Project:

Slagschaduw Lansingerland PlanMER

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Calculated:
31-3-2025 12:31/4.1.273

SHADOW - Main Result

Calculation: normaal GOs SSduur A winddata Rotterdam

Assumptions for shadow calculations

Maximum distance for influence
Calculate only when more than 20 % of sun is covered by the blade
Please look in WTG table

Minimum sun height over horizon for influence	3	°
Day step for calculation	1	days
Time step for calculation	1	minutes

Sunshine probability S (Average daily sunshine hours) [DE BILT]

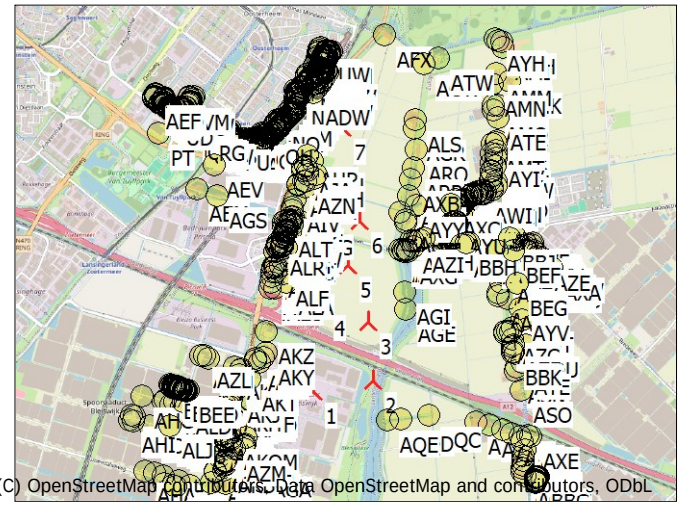
Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1,48	2,65	3,60	5,24	6,59	6,28	6,20	6,12	4,48	3,32	1,87	1,32

Operational time

N	NNE	ENE	E	ESE	SSE	S	SSW	WSW	W	WNW	NNW	Sum
508	511	667	549	406	459	1.001	1.129	1.236	929	521	487	8.403

Monthly aggregation of real case reduction
Line-of-sight calculation has been deactivated. This means that sheltering from obstacles, areas or hills are not taken into account.

All coordinates are in
Dutch Stereo-RD/NAP 2008



Scale 1:75.000

New WTG Shadow receptor

WTGs

	X (east)	Y (north)	Z [m]	Row data/Description	WTG type Valid	Manufact.	Type-generator	Power, rated [kW]	Rotor diameter [m]	Hub height [m]	Shadow data Calculation distance [m]	RPM [RPM]
1	97.461	449.297	0,0	A6	Yes	VESTAS	V150-6.0-6.000	6.000	150,0	115,0	1.901	-
2	98.055	449.401	0,0	A7	Yes	VESTAS	V150-6.0-6.000	6.000	150,0	115,0	1.901	-
3	98.013	449.984	0,0	A4	Yes	VESTAS	V150-6.0-6.000	6.000	150,0	115,0	1.901	-
4	97.562	450.173	0,0	A5	Yes	VESTAS	V150-6.0-6.000	6.000	150,0	115,0	1.901	-
5	97.824	450.551	0,0	A3	Yes	VESTAS	V150-6.0-6.000	6.000	150,0	115,0	1.901	-
6	97.950	450.985	0,0	A2	Yes	VESTAS	V150-6.0-6.000	6.000	150,0	115,0	1.901	-
7	97.779	451.920	0,0	A1	Yes	VESTAS	V150-6.0-6.000	6.000	150,0	115,0	1.901	-

Shadow receptor-Input

No.	Name	X (east)	Y (north)	Z [m]	Width [m]	Height [m]	Elevation a.g.l. [m]	Slope of window [°]	Direction mode
A	Tigrisstroom 168, 2721CS Zoetermeer	97.390	452.322	0,0	8,0	5,0	1,0	90,0	"Green house mode"
B	Lofoten 44, 2721JC Zoetermeer	97.241	452.058	0,0	8,0	5,0	1,0	90,0	"Green house mode"
C	Lofoten 53, 2721JD Zoetermeer	97.334	452.125	0,0	8,0	5,0	1,0	90,0	"Green house mode"
D	Scheldestroom 93, 2721DN Zoetermeer	97.455	452.384	0,0	8,0	5,0	1,0	90,0	"Green house mode"
E	Sardinië 183, 2721HC Zoetermeer	97.318	452.280	0,0	8,0	5,0	1,0	90,0	"Green house mode"
F	Sardinië 185, 2721HC Zoetermeer	97.322	452.277	0,0	8,0	5,0	1,0	90,0	"Green house mode"
G	Sardinië 205, 2721HC Zoetermeer	97.364	452.244	0,0	8,0	5,0	1,0	90,0	"Green house mode"
H	Lofoten 93, 2721JE Zoetermeer	97.271	452.051	0,0	8,0	5,0	1,0	90,0	"Green house mode"
I	Lofoten 62, 2721JC Zoetermeer	97.111	451.951	0,0	8,0	5,0	1,0	90,0	"Green house mode"
J	Lofoten 135, 2721JE Zoetermeer	97.150	451.993	0,0	8,0	5,0	1,0	90,0	"Green house mode"
K	Hebriden 147, 2721KH Zoetermeer	96.919	451.741	0,0	8,0	5,0	1,0	90,0	"Green house mode"
L	Hebriden 155, 2721KH Zoetermeer	96.900	451.742	0,0	8,0	5,0	1,0	90,0	"Green house mode"
M	Hebriden 179, 2721KH Zoetermeer	96.953	451.739	0,0	8,0	5,0	1,0	90,0	"Green house mode"
N	Hebriden 181, 2721KH Zoetermeer	96.953	451.739	0,0	8,0	5,0	1,0	90,0	"Green house mode"
O	Aruba 49, 2721LG Zoetermeer	96.296	451.966	0,0	8,0	5,0	1,0	90,0	"Green house mode"
P	Aruba 59, 2721LG Zoetermeer	96.285	451.952	0,0	8,0	5,0	1,0	90,0	"Green house mode"
Q	Aruba 61, 2721LG Zoetermeer	96.285	451.952	0,0	8,0	5,0	1,0	90,0	"Green house mode"
R	Olof Palmelaan 15, 2729NA Zoetermeer	95.950	451.883	0,0	8,0	5,0	1,0	90,0	"Green house mode"
S	Hebriden 99, 2721KH Zoetermeer	96.827	451.767	0,0	8,0	5,0	1,0	90,0	"Green house mode"
T	Hebriden 201, 2721KH Zoetermeer	97.006	451.771	0,0	8,0	5,0	1,0	90,0	"Green house mode"
U	Hebriden 203, 2721KH Zoetermeer	97.011	451.775	0,0	8,0	5,0	1,0	90,0	"Green house mode"
V	Hebriden 211, 2721KH Zoetermeer	97.001	451.761	0,0	8,0	5,0	1,0	90,0	"Green house mode"
W	Hebriden 215, 2721KH Zoetermeer	97.001	451.761	0,0	8,0	5,0	1,0	90,0	"Green house mode"
X	Hebriden 217, 2721KH Zoetermeer	97.001	451.761	0,0	8,0	5,0	1,0	90,0	"Green house mode"
Y	Hebriden 223, 2721KH Zoetermeer	97.017	451.789	0,0	8,0	5,0	1,0	90,0	"Green house mode"
Z	Hebriden 231, 2721KH Zoetermeer	96.999	451.803	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AA	Hebriden 59, 2721KJ Zoetermeer	96.754	451.789	0,0	8,0	5,0	1,0	90,0	"Green house mode"

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31-3-2025 12:31/4.1.273

SHADOW - Main Result

Calculation: normaal GOs SSduur A winddata Rotterdam

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No.	Name	X (east)	Y (north)	Z [m]	Width [m]	Height [m]	Elevation a.g.l. [m]	Slope of window [°]	Direction mode
AB	Hebriden 75, 2721KJ Zoetermeer	96.807	451.773	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AC	Hebriden 87, 2721KJ Zoetermeer	96.770	451.780	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AD	Hebriden 91, 2721KJ Zoetermeer	96.770	451.780	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AE	Lofoten 185, 2721JG Zoetermeer	97.111	451.883	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AF	Lofoten 197, 2721JG Zoetermeer	97.089	451.859	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AG	Lofoten 213, 2721JG Zoetermeer	97.073	451.842	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AH	Lofoten 215, 2721JG Zoetermeer	97.069	451.838	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AI	Tigrisstroom 144, 2721CS Zoetermeer	97.388	452.319	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AJ	Lofoten 10, 2721JC Zoetermeer	97.317	452.210	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AK	Lofoten 11, 2721JD Zoetermeer	97.382	452.193	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AL	Lofoten 29, 2721JD Zoetermeer	97.317	452.182	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AM	Lofoten 3, 2721JD Zoetermeer	97.394	452.213	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AN	Lofoten 35, 2721JD Zoetermeer	97.363	452.164	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AO	Lofoten 37, 2721JD Zoetermeer	97.360	452.160	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AP	Lofoten 45, 2721JD Zoetermeer	97.347	452.142	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AQ	Scheldestroom 35, 2721DM Zoetermeer	97.565	452.683	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AR	Scheldestroom 39, 2721DM Zoetermeer	97.559	452.662	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AS	Scheldestroom 49, 2721DM Zoetermeer	97.540	452.599	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AT	Scheldestroom 101, 2721DN Zoetermeer	97.439	452.362	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AU	Scheldestroom 61, 2721DN Zoetermeer	97.517	452.519	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AV	Scheldestroom 95, 2721DN Zoetermeer	97.450	452.377	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AW	Scheldestroom 99, 2721DN Zoetermeer	97.443	452.368	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AX	Tiberstroom 36, 2721CN Zoetermeer	97.430	452.432	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AY	Lofoten 107, 2721JE Zoetermeer	97.242	452.021	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AZ	Lofoten 99, 2721JE Zoetermeer	97.260	452.039	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BA	Lofoten 145, 2721JG Zoetermeer	97.174	451.949	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BB	Lofoten 153, 2721JG Zoetermeer	97.159	451.934	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BC	Lofoten 163, 2721JG Zoetermeer	97.140	451.914	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BD	Borneo 10, 2721LA Zoetermeer	96.561	451.879	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BE	Borneo 16, 2721LA Zoetermeer	96.571	451.892	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BF	Borneo 12, 2721LA Zoetermeer	96.565	451.883	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BG	Borneo 6, 2721LA Zoetermeer	96.554	451.870	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BH	Borneo 14, 2721LA Zoetermeer	96.568	451.887	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BI	Borneo 8, 2721LA Zoetermeer	96.557	451.875	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BJ	Aruba 2, 2721LG Zoetermeer	96.461	451.866	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BK	Bonaire 2, 2721LJ Zoetermeer	96.304	451.913	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BL	Bonaire 4, 2721LJ Zoetermeer	96.309	451.912	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BM	Elba 52, 2721KS Zoetermeer	96.646	451.861	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BN	Elba 54, 2721KS Zoetermeer	96.642	451.857	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BO	Elba 56, 2721KS Zoetermeer	96.639	451.852	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BP	Elba 58, 2721KS Zoetermeer	96.636	451.848	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BQ	Elba 50, 2721KS Zoetermeer	96.649	451.866	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BR	Hebriden 11, 2721KJ Zoetermeer	96.681	451.802	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BS	Hebriden 13, 2721KJ Zoetermeer	96.687	451.800	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BT	Hebriden 15, 2721KJ Zoetermeer	96.664	451.803	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BU	Hebriden 17, 2721KJ Zoetermeer	96.664	451.803	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BV	Hebriden 19, 2721KJ Zoetermeer	96.664	451.803	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BW	Hebriden 21, 2721KJ Zoetermeer	96.664	451.803	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BX	Hebriden 23, 2721KJ Zoetermeer	96.664	451.803	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BY	Hebriden 29, 2721KJ Zoetermeer	96.701	451.800	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BZ	Hebriden 35, 2721KJ Zoetermeer	96.719	451.795	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CA	Hebriden 37, 2721KJ Zoetermeer	96.725	451.793	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CB	Hebriden 41, 2721KJ Zoetermeer	96.737	451.789	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CC	Hebriden 43, 2721KJ Zoetermeer	96.711	451.793	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CD	Hebriden 45, 2721KJ Zoetermeer	96.711	451.793	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CE	Hebriden 47, 2721KJ Zoetermeer	96.711	451.793	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CF	Hebriden 49, 2721KJ Zoetermeer	96.711	451.793	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CG	Hebriden 55, 2721KJ Zoetermeer	96.711	451.793	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CH	Hebriden 9, 2721KJ Zoetermeer	96.676	451.803	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CI	Ibiza 20, 2721KP Zoetermeer	96.856	451.812	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CJ	Jamaica 13, 2721KR Zoetermeer	96.900	451.810	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CK	Hebriden 25, 2721KJ Zoetermeer	96.664	451.803	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CL	Hebriden 7, 2721KJ Zoetermeer	96.670	451.805	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CM	Hebriden 33, 2721KJ Zoetermeer	96.713	451.796	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CN	Hebriden 39, 2721KJ Zoetermeer	96.731	451.791	0,0	8,0	5,0	1,0	90,0	"Green house mode"

To be continued on next page...

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SHADOW - Main Result

Calculation: normaal GOs SSduur A winddata Rotterdam

...continued from previous page

No.	Name	X (east)	Y (north)	Z [m]	Width [m]	Height [m]	Elevation a.g.l. [m]	Slope of window [°]	Direction mode
CO	Hebriden 1, 2721KJ Zoetermeer	96.651	451.811	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CP	Hebriden 27, 2721KJ Zoetermeer	96.664	451.803	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CQ	Hebriden 31, 2721KJ Zoetermeer	96.707	451.798	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CR	Hebriden 53, 2721KJ Zoetermeer	96.711	451.793	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CS	Hebriden 3, 2721KJ Zoetermeer	96.658	451.809	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CT	Hebriden 44, 2721KK Zoetermeer	96.847	451.795	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CU	Hebriden 51, 2721KJ Zoetermeer	96.711	451.793	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CV	Hebriden 5, 2721KJ Zoetermeer	96.663	451.807	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CW	Elba 40, 2721KS Zoetermeer	96.670	451.894	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CX	Elba 66, 2721KS Zoetermeer	96.614	451.819	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CY	Hebriden 24, 2721KK Zoetermeer	96.784	451.814	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CZ	Hebriden 26, 2721KK Zoetermeer	96.789	451.813	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DA	Hebriden 28, 2721KK Zoetermeer	96.794	451.811	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DB	Hebriden 30, 2721KK Zoetermeer	96.799	451.810	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DC	Hebriden 32, 2721KK Zoetermeer	96.804	451.808	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DD	Hebriden 34, 2721KK Zoetermeer	96.810	451.806	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DE	Hebriden 36, 2721KK Zoetermeer	96.815	451.805	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DF	Hebriden 38, 2721KK Zoetermeer	96.832	451.800	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DG	Hebriden 46, 2721KK Zoetermeer	96.852	451.794	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DH	Hebriden 50, 2721KK Zoetermeer	96.863	451.791	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DI	Hebriden 54, 2721KK Zoetermeer	96.873	451.787	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DJ	Hebriden 58, 2721KK Zoetermeer	96.883	451.784	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DK	Hebriden 60, 2721KK Zoetermeer	96.889	451.783	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DL	Hebriden 62, 2721KK Zoetermeer	96.901	451.779	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DM	Hebriden 68, 2721KK Zoetermeer	96.916	451.775	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DN	Hebriden 70, 2721KK Zoetermeer	96.921	451.773	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DO	Jamaica 4, 2721KR Zoetermeer	96.955	451.829	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DP	Hebriden 64, 2721KK Zoetermeer	96.906	451.778	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DQ	Jamaica 15, 2721KR Zoetermeer	96.894	451.802	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DR	Jamaica 10, 2721KR Zoetermeer	96.933	451.802	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DS	Jamaica 6, 2721KR Zoetermeer	96.949	451.821	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DT	Hebriden 52, 2721KK Zoetermeer	96.868	451.789	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DU	Hebriden 56, 2721KK Zoetermeer	96.878	451.786	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DV	Jamaica 2, 2721KR Zoetermeer	96.959	451.834	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DW	Jamaica 12, 2721KR Zoetermeer	96.928	451.795	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DX	Elba 42, 2721KS Zoetermeer	96.667	451.890	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DY	Elba 62, 2721KS Zoetermeer	96.621	451.829	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DZ	Hebriden 40, 2721KK Zoetermeer	96.837	451.798	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EA	Hebriden 48, 2721KK Zoetermeer	96.858	451.792	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EB	Hebriden 66, 2721KK Zoetermeer	96.911	451.776	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EC	Hebriden 72, 2721KK Zoetermeer	96.926	451.772	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ED	Jamaica 11, 2721KR Zoetermeer	96.906	451.817	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EE	Jamaica 14, 2721KR Zoetermeer	96.923	451.789	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EF	Jamaica 8, 2721KR Zoetermeer	96.944	451.815	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EG	Sardinië 187, 2721HC Zoetermeer	97.327	452.272	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EH	Sardinië 197, 2721HC Zoetermeer	97.349	452.256	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EI	Lofoten 64, 2721JC Zoetermeer	97.115	451.946	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EJ	Hebriden 113, 2721KH Zoetermeer	96.873	451.754	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EK	Hebriden 125, 2721KH Zoetermeer	96.845	451.757	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EL	Hebriden 165, 2721KH Zoetermeer	96.939	451.739	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EM	Hebriden 187, 2721KH Zoetermeer	96.953	451.739	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EN	Aruba 29, 2721LG Zoetermeer	96.296	451.966	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EO	Aruba 57, 2721LG Zoetermeer	96.285	451.952	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EP	Aruba 69, 2721LG Zoetermeer	96.285	451.952	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EQ	Aruba 71, 2721LG Zoetermeer	96.285	451.952	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ER	Aruba 93, 2721LG Zoetermeer	96.285	451.952	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ES	Hebriden 235, 2721KH Zoetermeer	96.991	451.810	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ET	Hebriden 57, 2721KJ Zoetermeer	96.748	451.791	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EU	Hebriden 65, 2721KJ Zoetermeer	96.774	451.783	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EV	Hebriden 81, 2721KJ Zoetermeer	96.770	451.780	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EW	Hebriden 83, 2721KJ Zoetermeer	96.770	451.780	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EX	Javalaan 429, 2721KG Zoetermeer	96.998	451.804	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EY	Javalaan 439, 2721KG Zoetermeer	96.998	451.804	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EZ	Javalaan 470, 2721KE Zoetermeer	96.977	451.864	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FA	Javalaan 476, 2721KE Zoetermeer	96.990	451.854	0,0	8,0	5,0	1,0	90,0	"Green house mode"

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31-3-2025 12:31/4.1.273

SHADOW - Main Result

Calculation: normaal GOs SSduur A winddata Rotterdam

...continued from previous page

No.	Name	X (east)	Y (north)	Z [m]	Width [m]	Height [m]	Elevation a.g.l. [m]	Slope of window [°]	Direction mode
FB	Lofoten 187, 2721JG Zoetermeer	97.108	451.879	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FC	Lofoten 219, 2721JG Zoetermeer	97.062	451.830	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FD	Tigrisstroom 146, 2721CS Zoetermeer	97.396	452.312	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FE	Lofoten 13, 2721JD Zoetermeer	97.379	452.189	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FF	Lofoten 31, 2721JD Zoetermeer	97.322	452.180	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FG	Lofoten 55, 2721JD Zoetermeer	97.331	452.121	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FH	Scheldestroom 33, 2721DM Zoetermeer	97.570	452.697	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FI	Scheldestroom 103, 2721DN Zoetermeer	97.436	452.358	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FJ	Scheldestroom 59, 2721DN Zoetermeer	97.519	452.525	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FK	Scheldestroom 81, 2721DN Zoetermeer	97.477	452.416	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FL	Sardinië 179, 2721HC Zoetermeer	97.309	452.287	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FM	Sardinië 199, 2721HC Zoetermeer	97.351	452.254	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FN	Sardinië 207, 2721HC Zoetermeer	97.369	452.240	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FO	Lofoten 9, 2721JD Zoetermeer	97.385	452.199	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FP	Lofoten 121, 2721JE Zoetermeer	97.216	451.993	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FQ	Lofoten 127, 2721JE Zoetermeer	97.205	451.982	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FR	Lofoten 129, 2721JE Zoetermeer	97.201	451.978	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FS	Lofoten 87, 2721JE Zoetermeer	97.282	452.063	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FT	Lofoten 95, 2721JE Zoetermeer	97.267	452.047	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FU	Lofoten 147, 2721JG Zoetermeer	97.170	451.945	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FV	Lofoten 155, 2721JG Zoetermeer	97.155	451.930	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FW	Elba 46, 2721KS Zoetermeer	96.656	451.875	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FX	Lofoten 50, 2721JC Zoetermeer	97.175	452.001	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FY	Lofoten 60, 2721JC Zoetermeer	97.108	451.956	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FZ	Hebriden 103, 2721KH Zoetermeer	96.840	451.764	0,0	8,0	5,0	1,0	90,0	"Green house mode"
GA	Hebriden 111, 2721KH Zoetermeer	96.866	451.756	0,0	8,0	5,0	1,0	90,0	"Green house mode"
GB	Hebriden 123, 2721KH Zoetermeer	96.845	451.757	0,0	8,0	5,0	1,0	90,0	"Green house mode"
GC	Hebriden 127, 2721KH Zoetermeer	96.845	451.757	0,0	8,0	5,0	1,0	90,0	"Green house mode"
GD	Hebriden 169, 2721KH Zoetermeer	96.951	451.743	0,0	8,0	5,0	1,0	90,0	"Green house mode"
GE	Hebriden 183, 2721KH Zoetermeer	96.953	451.739	0,0	8,0	5,0	1,0	90,0	"Green house mode"
GF	Hebriden 189, 2721KH Zoetermeer	96.953	451.739	0,0	8,0	5,0	1,0	90,0	"Green house mode"
GG	Hebriden 191, 2721KH Zoetermeer	96.953	451.739	0,0	8,0	5,0	1,0	90,0	"Green house mode"
GH	Aruba 19, 2721LG Zoetermeer	96.296	451.966	0,0	8,0	5,0	1,0	90,0	"Green house mode"
GI	Aruba 23, 2721LG Zoetermeer	96.296	451.966	0,0	8,0	5,0	1,0	90,0	"Green house mode"
GJ	Aruba 37, 2721LG Zoetermeer	96.296	451.966	0,0	8,0	5,0	1,0	90,0	"Green house mode"
GK	Aruba 53, 2721LG Zoetermeer	96.296	451.966	0,0	8,0	5,0	1,0	90,0	"Green house mode"
GL	Hebriden 209, 2721KH Zoetermeer	97.001	451.761	0,0	8,0	5,0	1,0	90,0	"Green house mode"
GM	Hebriden 227, 2721KH Zoetermeer	97.008	451.796	0,0	8,0	5,0	1,0	90,0	"Green house mode"
GN	Hebriden 61, 2721KJ Zoetermeer	96.760	451.787	0,0	8,0	5,0	1,0	90,0	"Green house mode"
GO	Hebriden 67, 2721KJ Zoetermeer	96.780	451.781	0,0	8,0	5,0	1,0	90,0	"Green house mode"
GP	Hebriden 71, 2721KJ Zoetermeer	96.793	451.777	0,0	8,0	5,0	1,0	90,0	"Green house mode"
GQ	Hebriden 79, 2721KJ Zoetermeer	96.770	451.780	0,0	8,0	5,0	1,0	90,0	"Green house mode"
GR	Javalaan 472, 2721KE Zoetermeer	96.981	451.861	0,0	8,0	5,0	1,0	90,0	"Green house mode"
GS	Javalaan 490, 2721KE Zoetermeer	97.019	451.831	0,0	8,0	5,0	1,0	90,0	"Green house mode"
GT	Lofoten 193, 2721JG Zoetermeer	97.096	451.867	0,0	8,0	5,0	1,0	90,0	"Green house mode"
GU	Lofoten 223, 2721JG Zoetermeer	97.054	451.822	0,0	8,0	5,0	1,0	90,0	"Green house mode"
GV	Lofoten 229, 2721JG Zoetermeer	97.043	451.811	0,0	8,0	5,0	1,0	90,0	"Green house mode"
GW	Tigrisstroom 170, 2721CS Zoetermeer	97.390	452.322	0,0	8,0	5,0	1,0	90,0	"Green house mode"
GX	Tigrisstroom 172, 2721CS Zoetermeer	97.399	452.315	0,0	8,0	5,0	1,0	90,0	"Green house mode"
GY	Tigrisstroom 186, 2721CT Zoetermeer	97.384	452.317	0,0	8,0	5,0	1,0	90,0	"Green house mode"
GZ	Lofoten 12, 2721JC Zoetermeer	97.323	452.208	0,0	8,0	5,0	1,0	90,0	"Green house mode"
HA	Lofoten 20, 2721JC Zoetermeer	97.346	452.200	0,0	8,0	5,0	1,0	90,0	"Green house mode"
HB	Lofoten 59, 2721JD Zoetermeer	97.325	452.112	0,0	8,0	5,0	1,0	90,0	"Green house mode"
HC	Scheldestroom 45, 2721DM Zoetermeer	97.547	452.621	0,0	8,0	5,0	1,0	90,0	"Green house mode"
HD	Scheldestroom 75, 2721DN Zoetermeer	97.485	452.430	0,0	8,0	5,0	1,0	90,0	"Green house mode"
HE	Scheldestroom 79, 2721DN Zoetermeer	97.480	452.420	0,0	8,0	5,0	1,0	90,0	"Green house mode"
HF	Scheldestroom 83, 2721DN Zoetermeer	97.474	452.410	0,0	8,0	5,0	1,0	90,0	"Green house mode"
HG	Scheldestroom 89, 2721DN Zoetermeer	97.462	452.393	0,0	8,0	5,0	1,0	90,0	"Green house mode"
HH	Sardinië 195, 2721HC Zoetermeer	97.343	452.260	0,0	8,0	5,0	1,0	90,0	"Green house mode"
HI	Lofoten 119, 2721JE Zoetermeer	97.219	451.997	0,0	8,0	5,0	1,0	90,0	"Green house mode"
HJ	Lofoten 83, 2721JE Zoetermeer	97.289	452.071	0,0	8,0	5,0	1,0	90,0	"Green house mode"
HK	Lofoten 143, 2721JG Zoetermeer	97.178	451.953	0,0	8,0	5,0	1,0	90,0	"Green house mode"
HL	Lofoten 151, 2721JG Zoetermeer	97.163	451.938	0,0	8,0	5,0	1,0	90,0	"Green house mode"
HM	Lofoten 66, 2721JC Zoetermeer	97.119	451.941	0,0	8,0	5,0	1,0	90,0	"Green house mode"
HN	Lofoten 133, 2721JE Zoetermeer	97.146	451.999	0,0	8,0	5,0	1,0	90,0	"Green house mode"

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SHADOW - Main Result

Calculation: normaal GOs SSduur A winddata Rotterdam

...continued from previous page

No.	Name	X (east)	Y (north)	Z [m]	Width [m]	Height [m]	Elevation a.g.l. [m]	Slope of window [°]	Direction mode
HO	Lofoten 141, 2721JE Zoetermeer	97.161	451.979	0,0	8,0	5,0	1,0	90,0	"Green house mode"
HP	Hebriden 107, 2721KH Zoetermeer	96.853	451.759	0,0	8,0	5,0	1,0	90,0	"Green house mode"
HQ	Hebriden 109, 2721KH Zoetermeer	96.860	451.758	0,0	8,0	5,0	1,0	90,0	"Green house mode"
HR	Hebriden 139, 2721KH Zoetermeer	96.895	451.748	0,0	8,0	5,0	1,0	90,0	"Green house mode"
HS	Hebriden 143, 2721KH Zoetermeer	96.907	451.744	0,0	8,0	5,0	1,0	90,0	"Green house mode"
HT	Hebriden 153, 2721KH Zoetermeer	96.900	451.742	0,0	8,0	5,0	1,0	90,0	"Green house mode"
HU	Hebriden 167, 2721KH Zoetermeer	96.945	451.741	0,0	8,0	5,0	1,0	90,0	"Green house mode"
HV	Hebriden 171, 2721KH Zoetermeer	96.957	451.745	0,0	8,0	5,0	1,0	90,0	"Green house mode"
HW	Aruba 17, 2721LG Zoetermeer	96.296	451.966	0,0	8,0	5,0	1,0	90,0	"Green house mode"
HX	Aruba 27, 2721LG Zoetermeer	96.296	451.966	0,0	8,0	5,0	1,0	90,0	"Green house mode"
HY	Aruba 31, 2721LG Zoetermeer	96.296	451.966	0,0	8,0	5,0	1,0	90,0	"Green house mode"
HZ	Aruba 43, 2721LG Zoetermeer	96.296	451.966	0,0	8,0	5,0	1,0	90,0	"Green house mode"
IA	Aruba 45, 2721LG Zoetermeer	96.296	451.966	0,0	8,0	5,0	1,0	90,0	"Green house mode"
IB	Aruba 63, 2721LG Zoetermeer	96.285	451.952	0,0	8,0	5,0	1,0	90,0	"Green house mode"
IC	Aruba 65, 2721LG Zoetermeer	96.285	451.952	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ID	Aruba 75, 2721LG Zoetermeer	96.285	451.952	0,0	8,0	5,0	1,0	90,0	"Green house mode"
IE	Aruba 85, 2721LG Zoetermeer	96.285	451.952	0,0	8,0	5,0	1,0	90,0	"Green house mode"
IF	Hebriden 213, 2721KH Zoetermeer	97.001	451.761	0,0	8,0	5,0	1,0	90,0	"Green house mode"
IG	Hebriden 233, 2721KH Zoetermeer	96.995	451.806	0,0	8,0	5,0	1,0	90,0	"Green house mode"
IH	Hebriden 73, 2721KJ Zoetermeer	96.800	451.775	0,0	8,0	5,0	1,0	90,0	"Green house mode"
II	Javalaan 441, 2721KG Zoetermeer	96.998	451.804	0,0	8,0	5,0	1,0	90,0	"Green house mode"
IJ	Lofoten 179, 2721JG Zoetermeer	97.122	451.894	0,0	8,0	5,0	1,0	90,0	"Green house mode"
IK	Lofoten 181, 2721JG Zoetermeer	97.119	451.890	0,0	8,0	5,0	1,0	90,0	"Green house mode"
IL	Lofoten 227, 2721JG Zoetermeer	97.047	451.815	0,0	8,0	5,0	1,0	90,0	"Green house mode"
IM	Lofoten 18, 2721JC Zoetermeer	97.340	452.202	0,0	8,0	5,0	1,0	90,0	"Green house mode"
IN	Lofoten 1, 2721JD Zoetermeer	97.397	452.217	0,0	8,0	5,0	1,0	90,0	"Green house mode"
IO	Lofoten 41, 2721JD Zoetermeer	97.353	452.151	0,0	8,0	5,0	1,0	90,0	"Green house mode"
IP	Lofoten 43, 2721JD Zoetermeer	97.350	452.147	0,0	8,0	5,0	1,0	90,0	"Green house mode"
IQ	Lofoten 47, 2721JD Zoetermeer	97.344	452.138	0,0	8,0	5,0	1,0	90,0	"Green house mode"
IR	Lofoten 5, 2721JD Zoetermeer	97.391	452.208	0,0	8,0	5,0	1,0	90,0	"Green house mode"
IS	Lofoten 57, 2721JD Zoetermeer	97.328	452.116	0,0	8,0	5,0	1,0	90,0	"Green house mode"
IT	Scheldestroom 85, 2721DN Zoetermeer	97.468	452.402	0,0	8,0	5,0	1,0	90,0	"Green house mode"
IU	Sardinië 189, 2721HC Zoetermeer	97.330	452.270	0,0	8,0	5,0	1,0	90,0	"Green house mode"
IV	Sardinië 193, 2721HC Zoetermeer	97.339	452.264	0,0	8,0	5,0	1,0	90,0	"Green house mode"
IW	Lofoten 125, 2721JE Zoetermeer	97.208	451.986	0,0	8,0	5,0	1,0	90,0	"Green house mode"
IX	Lofoten 73, 2721JE Zoetermeer	97.307	452.091	0,0	8,0	5,0	1,0	90,0	"Green house mode"
IY	Lofoten 75, 2721JE Zoetermeer	97.303	452.087	0,0	8,0	5,0	1,0	90,0	"Green house mode"
IZ	Lofoten 85, 2721JE Zoetermeer	97.285	452.067	0,0	8,0	5,0	1,0	90,0	"Green house mode"
JA	Lofoten 159, 2721JG Zoetermeer	97.148	451.922	0,0	8,0	5,0	1,0	90,0	"Green house mode"
JB	Elba 44, 2721KS Zoetermeer	96.659	451.879	0,0	8,0	5,0	1,0	90,0	"Green house mode"
JC	Lofoten 139, 2721JE Zoetermeer	97.157	451.984	0,0	8,0	5,0	1,0	90,0	"Green house mode"
JD	Hebriden 115, 2721KH Zoetermeer	96.879	451.752	0,0	8,0	5,0	1,0	90,0	"Green house mode"
JE	Hebriden 117, 2721KH Zoetermeer	96.845	451.757	0,0	8,0	5,0	1,0	90,0	"Green house mode"
JF	Hebriden 133, 2721KH Zoetermeer	96.845	451.757	0,0	8,0	5,0	1,0	90,0	"Green house mode"
JG	Hebriden 135, 2721KH Zoetermeer	96.845	451.757	0,0	8,0	5,0	1,0	90,0	"Green house mode"
JH	Hebriden 141, 2721KH Zoetermeer	96.901	451.746	0,0	8,0	5,0	1,0	90,0	"Green house mode"
JI	Hebriden 145, 2721KH Zoetermeer	96.912	451.743	0,0	8,0	5,0	1,0	90,0	"Green house mode"
JJ	Hebriden 161, 2721KH Zoetermeer	96.900	451.742	0,0	8,0	5,0	1,0	90,0	"Green house mode"
JK	Hebriden 173, 2721KH Zoetermeer	96.963	451.746	0,0	8,0	5,0	1,0	90,0	"Green house mode"
JL	Aruba 25, 2721LG Zoetermeer	96.296	451.966	0,0	8,0	5,0	1,0	90,0	"Green house mode"
JM	Aruba 41, 2721LG Zoetermeer	96.296	451.966	0,0	8,0	5,0	1,0	90,0	"Green house mode"
JN	Aruba 51, 2721LG Zoetermeer	96.296	451.966	0,0	8,0	5,0	1,0	90,0	"Green house mode"
JO	Aruba 73, 2721LG Zoetermeer	96.285	451.952	0,0	8,0	5,0	1,0	90,0	"Green house mode"
JP	Aruba 83, 2721LG Zoetermeer	96.285	451.952	0,0	8,0	5,0	1,0	90,0	"Green house mode"
JQ	Aruba 87, 2721LG Zoetermeer	96.285	451.952	0,0	8,0	5,0	1,0	90,0	"Green house mode"
JR	Aruba 91, 2721LG Zoetermeer	96.285	451.952	0,0	8,0	5,0	1,0	90,0	"Green house mode"
JS	Hebriden 221, 2721KH Zoetermeer	97.021	451.785	0,0	8,0	5,0	1,0	90,0	"Green house mode"
JT	Hebriden 42, 2721KK Zoetermeer	96.842	451.797	0,0	8,0	5,0	1,0	90,0	"Green house mode"
JU	Hebriden 63, 2721KJ Zoetermeer	96.767	451.785	0,0	8,0	5,0	1,0	90,0	"Green house mode"
JV	Hebriden 93, 2721KJ Zoetermeer	96.770	451.780	0,0	8,0	5,0	1,0	90,0	"Green house mode"
JW	Javalaan 482, 2721KE Zoetermeer	97.002	451.844	0,0	8,0	5,0	1,0	90,0	"Green house mode"
JX	Javalaan 488, 2721KE Zoetermeer	97.015	451.834	0,0	8,0	5,0	1,0	90,0	"Green house mode"
JY	Lofoten 217, 2721JG Zoetermeer	97.066	451.835	0,0	8,0	5,0	1,0	90,0	"Green house mode"
JZ	Lofoten 225, 2721JG Zoetermeer	97.050	451.818	0,0	8,0	5,0	1,0	90,0	"Green house mode"
KA	Tigrisstroom 182, 2721CT Zoetermeer	97.375	452.324	0,0	8,0	5,0	1,0	90,0	"Green house mode"

To be continued on next page...

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+31 6 51 71 04 93
Harm / harm@boschenvanrijn.nl
Calculated:
31-3-2025 12:31/4.1.273

SHADOW - Main Result

Calculation: normaal GOs SSduur A winddata Rotterdam

...continued from previous page

No.	Name	X (east)	Y (north)	Z [m]	Width [m]	Height [m]	Elevation a.g.l. [m]	Slope of window [°]	Direction mode
KB	Tigrisstroom 184, 2721CT Zoetermeer	97.379	452.321	0,0	8,0	5,0	1,0	90,0	"Green house mode"
KC	Zambezistroom 27, 2721DC Zoetermeer	97.458	452.446	0,0	8,0	5,0	1,0	90,0	"Green house mode"
KD	Lofoten 14, 2721JC Zoetermeer	97.329	452.206	0,0	8,0	5,0	1,0	90,0	"Green house mode"
KE	Lofoten 8, 2721JC Zoetermeer	97.312	452.211	0,0	8,0	5,0	1,0	90,0	"Green house mode"
KF	Lofoten 39, 2721JD Zoetermeer	97.357	452.156	0,0	8,0	5,0	1,0	90,0	"Green house mode"
KG	Lofoten 49, 2721JD Zoetermeer	97.341	452.134	0,0	8,0	5,0	1,0	90,0	"Green house mode"
KH	Scheldestroom 43, 2721DM Zoetermeer	97.548	452.626	0,0	8,0	5,0	1,0	90,0	"Green house mode"
KI	Lofoten 7, 2721JD Zoetermeer	97.388	452.203	0,0	8,0	5,0	1,0	90,0	"Green house mode"
KJ	Lofoten 131, 2721JE Zoetermeer	97.197	451.973	0,0	8,0	5,0	1,0	90,0	"Green house mode"
KK	Lofoten 81, 2721JE Zoetermeer	97.292	452.075	0,0	8,0	5,0	1,0	90,0	"Green house mode"
KL	Lofoten 97, 2721JE Zoetermeer	97.263	452.043	0,0	8,0	5,0	1,0	90,0	"Green house mode"
KM	Lofoten 149, 2721JG Zoetermeer	97.167	451.942	0,0	8,0	5,0	1,0	90,0	"Green house mode"
KN	Lofoten 161, 2721JG Zoetermeer	97.144	451.918	0,0	8,0	5,0	1,0	90,0	"Green house mode"
KO	Elba 60, 2721KS Zoetermeer	96.625	451.833	0,0	8,0	5,0	1,0	90,0	"Green house mode"
KP	Lofoten 52, 2721JC Zoetermeer	97.178	451.997	0,0	8,0	5,0	1,0	90,0	"Green house mode"
KQ	Lofoten 58, 2721JC Zoetermeer	97.104	451.960	0,0	8,0	5,0	1,0	90,0	"Green house mode"
KR	Lofoten 211, 2721JG Zoetermeer	97.052	451.863	0,0	8,0	5,0	1,0	90,0	"Green house mode"
KS	Hebriden 101, 2721KH Zoetermeer	96.834	451.765	0,0	8,0	5,0	1,0	90,0	"Green house mode"
KT	Hebriden 119, 2721KH Zoetermeer	96.845	451.757	0,0	8,0	5,0	1,0	90,0	"Green house mode"
KU	Hebriden 129, 2721KH Zoetermeer	96.845	451.757	0,0	8,0	5,0	1,0	90,0	"Green house mode"
KV	Hebriden 151, 2721KH Zoetermeer	96.900	451.742	0,0	8,0	5,0	1,0	90,0	"Green house mode"
KW	Hebriden 159, 2721KH Zoetermeer	96.900	451.742	0,0	8,0	5,0	1,0	90,0	"Green house mode"
KX	Hebriden 175, 2721KH Zoetermeer	96.969	451.748	0,0	8,0	5,0	1,0	90,0	"Green house mode"
KY	Hebriden 177, 2721KH Zoetermeer	96.975	451.750	0,0	8,0	5,0	1,0	90,0	"Green house mode"
KZ	Hebriden 195, 2721KH Zoetermeer	96.992	451.759	0,0	8,0	5,0	1,0	90,0	"Green house mode"
LA	Aruba 89, 2721LG Zoetermeer	96.285	451.952	0,0	8,0	5,0	1,0	90,0	"Green house mode"
LB	Hebriden 205, 2721KH Zoetermeer	97.015	451.779	0,0	8,0	5,0	1,0	90,0	"Green house mode"
LC	Hebriden 219, 2721KH Zoetermeer	97.001	451.761	0,0	8,0	5,0	1,0	90,0	"Green house mode"
LD	Hebriden 225, 2721KH Zoetermeer	97.013	451.792	0,0	8,0	5,0	1,0	90,0	"Green house mode"
LE	Hebriden 229, 2721KH Zoetermeer	97.004	451.799	0,0	8,0	5,0	1,0	90,0	"Green house mode"
LF	Hebriden 77, 2721KJ Zoetermeer	96.770	451.780	0,0	8,0	5,0	1,0	90,0	"Green house mode"
LG	Hebriden 95, 2721KJ Zoetermeer	96.770	451.780	0,0	8,0	5,0	1,0	90,0	"Green house mode"
LH	Hebriden 97, 2721KH Zoetermeer	96.821	451.769	0,0	8,0	5,0	1,0	90,0	"Green house mode"
LI	Javalaan 478, 2721KE Zoetermeer	96.994	451.851	0,0	8,0	5,0	1,0	90,0	"Green house mode"
LJ	Javalaan 486, 2721KE Zoetermeer	97.011	451.837	0,0	8,0	5,0	1,0	90,0	"Green house mode"
LK	Lofoten 189, 2721JG Zoetermeer	97.104	451.875	0,0	8,0	5,0	1,0	90,0	"Green house mode"
LL	Lofoten 195, 2721JG Zoetermeer	97.093	451.863	0,0	8,0	5,0	1,0	90,0	"Green house mode"
LM	Lofoten 221, 2721JG Zoetermeer	97.058	451.827	0,0	8,0	5,0	1,0	90,0	"Green house mode"
LN	Tigrisstroom 190, 2721CT Zoetermeer	97.392	452.310	0,0	8,0	5,0	1,0	90,0	"Green house mode"
LO	Zambezistroom 25, 2721DC Zoetermeer	97.453	452.449	0,0	8,0	5,0	1,0	90,0	"Green house mode"
LP	Lofoten 27, 2721JD Zoetermeer	97.312	452.184	0,0	8,0	5,0	1,0	90,0	"Green house mode"
LQ	Lofoten 33, 2721JD Zoetermeer	97.328	452.178	0,0	8,0	5,0	1,0	90,0	"Green house mode"
LR	Lofoten 51, 2721JD Zoetermeer	97.337	452.129	0,0	8,0	5,0	1,0	90,0	"Green house mode"
LS	Scheldestroom 47, 2721DM Zoetermeer	97.542	452.604	0,0	8,0	5,0	1,0	90,0	"Green house mode"
LT	Scheldestroom 77, 2721DN Zoetermeer	97.483	452.425	0,0	8,0	5,0	1,0	90,0	"Green house mode"
LU	Scheldestroom 91, 2721DN Zoetermeer	97.458	452.389	0,0	8,0	5,0	1,0	90,0	"Green house mode"
LV	Tiberstroom 38, 2721CN Zoetermeer	97.429	452.424	0,0	8,0	5,0	1,0	90,0	"Green house mode"
LW	Sardinië 181, 2721HC Zoetermeer	97.313	452.284	0,0	8,0	5,0	1,0	90,0	"Green house mode"
LX	Sardinië 191, 2721HC Zoetermeer	97.334	452.267	0,0	8,0	5,0	1,0	90,0	"Green house mode"
LY	Sardinië 209, 2721HC Zoetermeer	97.373	452.237	0,0	8,0	5,0	1,0	90,0	"Green house mode"
LZ	Lofoten 71, 2721JD Zoetermeer	97.279	452.105	0,0	8,0	5,0	1,0	90,0	"Green house mode"
MA	Lofoten 117, 2721JE Zoetermeer	97.223	452.001	0,0	8,0	5,0	1,0	90,0	"Green house mode"
MB	Lofoten 77, 2721JE Zoetermeer	97.300	452.083	0,0	8,0	5,0	1,0	90,0	"Green house mode"
MC	Lofoten 79, 2721JE Zoetermeer	97.296	452.079	0,0	8,0	5,0	1,0	90,0	"Green house mode"
MD	Lofoten 157, 2721JG Zoetermeer	97.152	451.926	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ME	Elba 48, 2721KS Zoetermeer	96.653	451.870	0,0	8,0	5,0	1,0	90,0	"Green house mode"
MF	Lofoten 209, 2721JG Zoetermeer	97.047	451.867	0,0	8,0	5,0	1,0	90,0	"Green house mode"
MG	Hebriden 121, 2721KH Zoetermeer	96.845	451.757	0,0	8,0	5,0	1,0	90,0	"Green house mode"
MH	Hebriden 163, 2721KH Zoetermeer	96.900	451.742	0,0	8,0	5,0	1,0	90,0	"Green house mode"
MI	Hebriden 197, 2721KH Zoetermeer	96.997	451.763	0,0	8,0	5,0	1,0	90,0	"Green house mode"
MJ	Hebriden 199, 2721KH Zoetermeer	97.002	451.767	0,0	8,0	5,0	1,0	90,0	"Green house mode"
MK	Aruba 15, 2721LG Zoetermeer	96.296	451.966	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ML	Aruba 21, 2721LG Zoetermeer	96.296	451.966	0,0	8,0	5,0	1,0	90,0	"Green house mode"
MM	Aruba 35, 2721LG Zoetermeer	96.296	451.966	0,0	8,0	5,0	1,0	90,0	"Green house mode"
MN	Aruba 47, 2721LG Zoetermeer	96.296	451.966	0,0	8,0	5,0	1,0	90,0	"Green house mode"

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31-3-2025 12:31/4.1.273

SHADOW - Main Result

Calculation: normaal GOs SSduur A winddata Rotterdam

...continued from previous page

No.	Name	X (east)	Y (north)	Z [m]	Width [m]	Height [m]	Elevation a.g.l. [m]	Slope of window [°]	Direction mode
MO	Aruba 55, 2721LG Zoetermeer	96.285	451.952	0,0	8,0	5,0	1,0	90,0	"Green house mode"
MP	Aruba 77, 2721LG Zoetermeer	96.285	451.952	0,0	8,0	5,0	1,0	90,0	"Green house mode"
MQ	Aruba 79, 2721LG Zoetermeer	96.285	451.952	0,0	8,0	5,0	1,0	90,0	"Green house mode"
MR	Aruba 81, 2721LG Zoetermeer	96.285	451.952	0,0	8,0	5,0	1,0	90,0	"Green house mode"
MS	Hebriden 237, 2721KH Zoetermeer	96.986	451.813	0,0	8,0	5,0	1,0	90,0	"Green house mode"
MT	Hebriden 69, 2721KJ Zoetermeer	96.787	451.779	0,0	8,0	5,0	1,0	90,0	"Green house mode"
MU	Hebriden 85, 2721KJ Zoetermeer	96.770	451.780	0,0	8,0	5,0	1,0	90,0	"Green house mode"
MV	Javalaan 474, 2721KE Zoetermeer	96.986	451.857	0,0	8,0	5,0	1,0	90,0	"Green house mode"
MW	Javalaan 480, 2721KE Zoetermeer	96.999	451.847	0,0	8,0	5,0	1,0	90,0	"Green house mode"
MX	Lofoten 183, 2721JG Zoetermeer	97.115	451.886	0,0	8,0	5,0	1,0	90,0	"Green house mode"
MY	Tigrisstroom 188, 2721CT Zoetermeer	97.388	452.314	0,0	8,0	5,0	1,0	90,0	"Green house mode"
MZ	Tigrisstroom 192, 2721CT Zoetermeer	97.396	452.307	0,0	8,0	5,0	1,0	90,0	"Green house mode"
NA	Lofoten 16, 2721JC Zoetermeer	97.335	452.204	0,0	8,0	5,0	1,0	90,0	"Green house mode"
NB	Scheldestroom 31, 2721DM Zoetermeer	97.571	452.703	0,0	8,0	5,0	1,0	90,0	"Green house mode"
NC	Scheldestroom 37, 2721DM Zoetermeer	97.564	452.678	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ND	Scheldestroom 41, 2721DM Zoetermeer	97.557	452.656	0,0	8,0	5,0	1,0	90,0	"Green house mode"
NE	Scheldestroom 73, 2721DN Zoetermeer	97.499	452.458	0,0	8,0	5,0	1,0	90,0	"Green house mode"
NF	Scheldestroom 87, 2721DN Zoetermeer	97.465	452.398	0,0	8,0	5,0	1,0	90,0	"Green house mode"
NG	Scheldestroom 97, 2721DN Zoetermeer	97.446	452.372	0,0	8,0	5,0	1,0	90,0	"Green house mode"
NH	Sardinië 201, 2721HC Zoetermeer	97.356	452.250	0,0	8,0	5,0	1,0	90,0	"Green house mode"
NI	Sardinië 203, 2721HC Zoetermeer	97.360	452.247	0,0	8,0	5,0	1,0	90,0	"Green house mode"
NJ	Lofoten 115, 2721JE Zoetermeer	97.227	452.005	0,0	8,0	5,0	1,0	90,0	"Green house mode"
NK	Lofoten 123, 2721JE Zoetermeer	97.212	451.989	0,0	8,0	5,0	1,0	90,0	"Green house mode"
NL	Lofoten 89, 2721JE Zoetermeer	97.278	452.059	0,0	8,0	5,0	1,0	90,0	"Green house mode"
NM	Lofoten 91, 2721JE Zoetermeer	97.274	452.055	0,0	8,0	5,0	1,0	90,0	"Green house mode"
NN	Elba 64, 2721KS Zoetermeer	96.618	451.824	0,0	8,0	5,0	1,0	90,0	"Green house mode"
NO	Lofoten 137, 2721JE Zoetermeer	97.153	451.989	0,0	8,0	5,0	1,0	90,0	"Green house mode"
NP	Hebriden 105, 2721KH Zoetermeer	96.846	451.762	0,0	8,0	5,0	1,0	90,0	"Green house mode"
NQ	Hebriden 131, 2721KH Zoetermeer	96.845	451.757	0,0	8,0	5,0	1,0	90,0	"Green house mode"
NR	Hebriden 137, 2721KH Zoetermeer	96.889	451.750	0,0	8,0	5,0	1,0	90,0	"Green house mode"
NS	Hebriden 149, 2721KH Zoetermeer	96.925	451.739	0,0	8,0	5,0	1,0	90,0	"Green house mode"
NT	Hebriden 157, 2721KH Zoetermeer	96.900	451.742	0,0	8,0	5,0	1,0	90,0	"Green house mode"
NU	Hebriden 185, 2721KH Zoetermeer	96.953	451.739	0,0	8,0	5,0	1,0	90,0	"Green house mode"
NV	Hebriden 193, 2721KH Zoetermeer	96.989	451.755	0,0	8,0	5,0	1,0	90,0	"Green house mode"
NW	Aruba 33, 2721LG Zoetermeer	96.296	451.966	0,0	8,0	5,0	1,0	90,0	"Green house mode"
NX	Aruba 39, 2721LG Zoetermeer	96.296	451.966	0,0	8,0	5,0	1,0	90,0	"Green house mode"
NY	Aruba 67, 2721LG Zoetermeer	96.285	451.952	0,0	8,0	5,0	1,0	90,0	"Green house mode"
NZ	Hebriden 207, 2721KH Zoetermeer	97.001	451.761	0,0	8,0	5,0	1,0	90,0	"Green house mode"
OA	Hebriden 89, 2721KJ Zoetermeer	96.770	451.780	0,0	8,0	5,0	1,0	90,0	"Green house mode"
OB	Javalaan 431, 2721KG Zoetermeer	96.998	451.804	0,0	8,0	5,0	1,0	90,0	"Green house mode"
OC	Javalaan 433, 2721KG Zoetermeer	96.998	451.804	0,0	8,0	5,0	1,0	90,0	"Green house mode"
OD	Javalaan 435, 2721KG Zoetermeer	96.998	451.804	0,0	8,0	5,0	1,0	90,0	"Green house mode"
OE	Javalaan 437, 2721KG Zoetermeer	96.998	451.804	0,0	8,0	5,0	1,0	90,0	"Green house mode"
OF	Javalaan 484, 2721KE Zoetermeer	97.006	451.841	0,0	8,0	5,0	1,0	90,0	"Green house mode"
OG	Javalaan 492, 2721KE Zoetermeer	97.023	451.827	0,0	8,0	5,0	1,0	90,0	"Green house mode"
OH	Lofoten 191, 2721JG Zoetermeer	97.100	451.871	0,0	8,0	5,0	1,0	90,0	"Green house mode"
OI	Aruba 1, 2721LG Zoetermeer	96.480	451.861	0,0	8,0	5,0	1,0	90,0	"Green house mode"
OJ	Bonaire 8, 2721LJ Zoetermeer	96.320	451.909	0,0	8,0	5,0	1,0	90,0	"Green house mode"
OK	Bonaire 10, 2721LJ Zoetermeer	96.325	451.908	0,0	8,0	5,0	1,0	90,0	"Green house mode"
OL	Bonaire 6, 2721LJ Zoetermeer	96.314	451.911	0,0	8,0	5,0	1,0	90,0	"Green house mode"
OM	Bonaire 30, 2721LJ Zoetermeer	96.381	451.892	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ON	Bonaire 28, 2721LJ Zoetermeer	96.375	451.894	0,0	8,0	5,0	1,0	90,0	"Green house mode"
OO	Bonaire 26, 2721LJ Zoetermeer	96.370	451.895	0,0	8,0	5,0	1,0	90,0	"Green house mode"
OP	Bonaire 24, 2721LJ Zoetermeer	96.365	451.897	0,0	8,0	5,0	1,0	90,0	"Green house mode"
OQ	Bonaire 22, 2721LJ Zoetermeer	96.360	451.898	0,0	8,0	5,0	1,0	90,0	"Green house mode"
OR	Bonaire 20, 2721LJ Zoetermeer	96.351	451.900	0,0	8,0	5,0	1,0	90,0	"Green house mode"
OS	Bonaire 18, 2721LJ Zoetermeer	96.346	451.902	0,0	8,0	5,0	1,0	90,0	"Green house mode"
OT	Bonaire 16, 2721LJ Zoetermeer	96.340	451.903	0,0	8,0	5,0	1,0	90,0	"Green house mode"
OU	Bonaire 14, 2721LJ Zoetermeer	96.335	451.905	0,0	8,0	5,0	1,0	90,0	"Green house mode"
OV	Bonaire 12, 2721LJ Zoetermeer	96.330	451.906	0,0	8,0	5,0	1,0	90,0	"Green house mode"
OW	Bonaire 32, 2721LJ Zoetermeer	96.386	451.890	0,0	8,0	5,0	1,0	90,0	"Green house mode"
OX	Bonaire 50, 2721LJ Zoetermeer	96.436	451.875	0,0	8,0	5,0	1,0	90,0	"Green house mode"
OY	Bonaire 48, 2721LJ Zoetermeer	96.430	451.877	0,0	8,0	5,0	1,0	90,0	"Green house mode"
OZ	Bonaire 46, 2721LJ Zoetermeer	96.425	451.879	0,0	8,0	5,0	1,0	90,0	"Green house mode"
PA	Bonaire 44, 2721LJ Zoetermeer	96.420	451.880	0,0	8,0	5,0	1,0	90,0	"Green house mode"

To be continued on next page...

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SHADOW - Main Result

Calculation: normaal GOs SSduur A winddata Rotterdam

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No.	Name	X (east)	Y (north)	Z [m]	Width [m]	Height [m]	Elevation a.g.l. [m]	Slope of window [°]	Direction mode
PB	Bonaire 42, 2721LJ Zoetermeer	96.415	451.882	0,0	8,0	5,0	1,0	90,0	"Green house mode"
PC	Bonaire 40, 2721LJ Zoetermeer	96.406	451.884	0,0	8,0	5,0	1,0	90,0	"Green house mode"
PD	Bonaire 34, 2721LJ Zoetermeer	96.391	451.889	0,0	8,0	5,0	1,0	90,0	"Green house mode"
PE	Bonaire 38, 2721LJ Zoetermeer	96.401	451.885	0,0	8,0	5,0	1,0	90,0	"Green house mode"
PF	Bonaire 36, 2721LJ Zoetermeer	96.396	451.887	0,0	8,0	5,0	1,0	90,0	"Green house mode"
PG	Bonaire 52, 2721LJ Zoetermeer	96.441	451.874	0,0	8,0	5,0	1,0	90,0	"Green house mode"
PH	Bonaire 72, 2721LJ Zoetermeer	96.517	451.851	0,0	8,0	5,0	1,0	90,0	"Green house mode"
PI	Bonaire 70, 2721LJ Zoetermeer	96.512	451.854	0,0	8,0	5,0	1,0	90,0	"Green house mode"
PJ	Bonaire 68, 2721LJ Zoetermeer	96.507	451.854	0,0	8,0	5,0	1,0	90,0	"Green house mode"
PK	Bonaire 66, 2721LJ Zoetermeer	96.501	451.856	0,0	8,0	5,0	1,0	90,0	"Green house mode"
PL	Bonaire 64, 2721LJ Zoetermeer	96.496	451.857	0,0	8,0	5,0	1,0	90,0	"Green house mode"
PM	Bonaire 58, 2721LJ Zoetermeer	96.456	451.869	0,0	8,0	5,0	1,0	90,0	"Green house mode"
PN	Bonaire 56, 2721LJ Zoetermeer	96.451	451.871	0,0	8,0	5,0	1,0	90,0	"Green house mode"
PO	Bonaire 54, 2721LJ Zoetermeer	96.446	451.873	0,0	8,0	5,0	1,0	90,0	"Green house mode"
PP	Bonaire 62, 2721LJ Zoetermeer	96.491	451.859	0,0	8,0	5,0	1,0	90,0	"Green house mode"
PQ	Bonaire 60, 2721LJ Zoetermeer	96.486	451.860	0,0	8,0	5,0	1,0	90,0	"Green house mode"
PR	Borneo 2, 2721LA Zoetermeer	96.549	451.860	0,0	8,0	5,0	1,0	90,0	"Green house mode"
PS	Borneo 4, 2721LA Zoetermeer	96.552	451.866	0,0	8,0	5,0	1,0	90,0	"Green house mode"
PT	Olof Palmelaan 7, 2729NA Zoetermeer	95.950	451.883	0,0	8,0	5,0	1,0	90,0	"Green house mode"
PU	Hebriden 2, 2721KK Zoetermeer	96.690	451.826	0,0	8,0	5,0	1,0	90,0	"Green house mode"
PV	Aruba 7, 2721LG Zoetermeer	96.487	451.883	0,0	8,0	5,0	1,0	90,0	"Green house mode"
PW	Aruba 9, 2721LG Zoetermeer	96.489	451.889	0,0	8,0	5,0	1,0	90,0	"Green house mode"
PX	Aruba 8, 2721LG Zoetermeer	96.477	451.904	0,0	8,0	5,0	1,0	90,0	"Green house mode"
PY	Aruba 10, 2721LG Zoetermeer	96.472	451.905	0,0	8,0	5,0	1,0	90,0	"Green house mode"
PZ	Aruba 12, 2721LG Zoetermeer	96.459	451.909	0,0	8,0	5,0	1,0	90,0	"Green house mode"
QA	Aruba 14, 2721LG Zoetermeer	96.454	451.910	0,0	8,0	5,0	1,0	90,0	"Green house mode"
QB	Aruba 18, 2721LG Zoetermeer	96.436	451.916	0,0	8,0	5,0	1,0	90,0	"Green house mode"
QC	Aruba 20, 2721LG Zoetermeer	96.424	451.919	0,0	8,0	5,0	1,0	90,0	"Green house mode"
QD	Aruba 22, 2721LG Zoetermeer	96.418	451.921	0,0	8,0	5,0	1,0	90,0	"Green house mode"
QE	Aruba 24, 2721LG Zoetermeer	96.406	451.924	0,0	8,0	5,0	1,0	90,0	"Green house mode"
QF	Aruba 26, 2721LG Zoetermeer	96.401	451.926	0,0	8,0	5,0	1,0	90,0	"Green house mode"
QG	Aruba 28, 2721LG Zoetermeer	96.389	451.930	0,0	8,0	5,0	1,0	90,0	"Green house mode"
QH	Aruba 30, 2721LG Zoetermeer	96.383	451.932	0,0	8,0	5,0	1,0	90,0	"Green house mode"
QI	Aruba 32, 2721LG Zoetermeer	96.371	451.935	0,0	8,0	5,0	1,0	90,0	"Green house mode"
QJ	Aruba 34, 2721LG Zoetermeer	96.365	451.937	0,0	8,0	5,0	1,0	90,0	"Green house mode"
QK	Aruba 36, 2721LG Zoetermeer	96.353	451.940	0,0	8,0	5,0	1,0	90,0	"Green house mode"
QL	Aruba 38, 2721LG Zoetermeer	96.348	451.942	0,0	8,0	5,0	1,0	90,0	"Green house mode"
QM	Aruba 44, 2721LG Zoetermeer	96.324	451.942	0,0	8,0	5,0	1,0	90,0	"Green house mode"
QN	Aruba 46, 2721LG Zoetermeer	96.320	451.938	0,0	8,0	5,0	1,0	90,0	"Green house mode"
QO	Hoornsemeer 58, 2729PM Zoetermeer	96.154	452.123	0,0	8,0	5,0	1,0	90,0	"Green house mode"
QP	Hoornsemeer 60, 2729PM Zoetermeer	96.156	452.129	0,0	8,0	5,0	1,0	90,0	"Green house mode"
QQ	Hoornsemeer 72, 2729PM Zoetermeer	96.196	452.134	0,0	8,0	5,0	1,0	90,0	"Green house mode"
QR	Hoornsemeer 74, 2729PM Zoetermeer	96.194	452.129	0,0	8,0	5,0	1,0	90,0	"Green house mode"
QS	Hoornsemeer 76, 2729PM Zoetermeer	96.189	452.123	0,0	8,0	5,0	1,0	90,0	"Green house mode"
QT	Hoornsemeer 78, 2729PM Zoetermeer	96.184	452.121	0,0	8,0	5,0	1,0	90,0	"Green house mode"
QU	Hoornsemeer 80, 2729PM Zoetermeer	96.183	452.116	0,0	8,0	5,0	1,0	90,0	"Green house mode"
QV	Hoornsemeer 82, 2729PM Zoetermeer	96.178	452.112	0,0	8,0	5,0	1,0	90,0	"Green house mode"
QW	Hoornsemeer 84, 2729PM Zoetermeer	96.174	452.108	0,0	8,0	5,0	1,0	90,0	"Green house mode"
QX	Ketelmeer 46, 2729PL Zoetermeer	96.221	452.114	0,0	8,0	5,0	1,0	90,0	"Green house mode"
QY	Ketelmeer 48, 2729PL Zoetermeer	96.217	452.110	0,0	8,0	5,0	1,0	90,0	"Green house mode"
QZ	Ketelmeer 50, 2729PL Zoetermeer	96.213	452.105	0,0	8,0	5,0	1,0	90,0	"Green house mode"
RA	Ketelmeer 52, 2729PL Zoetermeer	96.210	452.101	0,0	8,0	5,0	1,0	90,0	"Green house mode"
RB	Ketelmeer 54, 2729PL Zoetermeer	96.207	452.097	0,0	8,0	5,0	1,0	90,0	"Green house mode"
RC	Ketelmeer 56, 2729PL Zoetermeer	96.203	452.094	0,0	8,0	5,0	1,0	90,0	"Green house mode"
RD	Ketelmeer 58, 2729PL Zoetermeer	96.200	452.089	0,0	8,0	5,0	1,0	90,0	"Green house mode"
RE	Lauwersmeer 75, 2729PK Zoetermeer	96.235	452.130	0,0	8,0	5,0	1,0	90,0	"Green house mode"
RF	Lauwersmeer 73, 2729PK Zoetermeer	96.230	452.133	0,0	8,0	5,0	1,0	90,0	"Green house mode"
RG	Aruba 16, 2721LG Zoetermeer	96.442	451.913	0,0	8,0	5,0	1,0	90,0	"Green house mode"
RH	Hoornsemeer 37, 2729PM Zoetermeer	96.109	452.127	0,0	8,0	5,0	1,0	90,0	"Green house mode"
RI	Hoornsemeer 39, 2729PM Zoetermeer	96.114	452.124	0,0	8,0	5,0	1,0	90,0	"Green house mode"
RJ	Hoornsemeer 41, 2729PM Zoetermeer	96.118	452.121	0,0	8,0	5,0	1,0	90,0	"Green house mode"
RK	Hoornsemeer 43, 2729PM Zoetermeer	96.122	452.118	0,0	8,0	5,0	1,0	90,0	"Green house mode"
RL	Hoornsemeer 45, 2729PM Zoetermeer	96.126	452.114	0,0	8,0	5,0	1,0	90,0	"Green house mode"
RM	Hoornsemeer 47, 2729PM Zoetermeer	96.129	452.109	0,0	8,0	5,0	1,0	90,0	"Green house mode"
RN	Hoornsemeer 49, 2729PM Zoetermeer	96.134	452.107	0,0	8,0	5,0	1,0	90,0	"Green house mode"

To be continued on next page...

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SHADOW - Main Result

Calculation: normaal GOs SSduur A winddata Rotterdam

...continued from previous page

No.	Name	X (east)	Y (north)	Z [m]	Width [m]	Height [m]	Elevation a.g.l. [m]	Slope of window [°]	Direction mode
RO	Ketelmeer 44, 2729PL Zoetermeer	96.250	452.153	0,0	8,0	5,0	1,0	90,0	"Green house mode"
RP	Ketelmeer 42, 2729PL Zoetermeer	96.252	452.158	0,0	8,0	5,0	1,0	90,0	"Green house mode"
RQ	Ketelmeer 40, 2729PL Zoetermeer	96.257	452.162	0,0	8,0	5,0	1,0	90,0	"Green house mode"
RR	Ketelmeer 36, 2729PL Zoetermeer	96.263	452.171	0,0	8,0	5,0	1,0	90,0	"Green house mode"
RS	Ketelmeer 34, 2729PL Zoetermeer	96.267	452.175	0,0	8,0	5,0	1,0	90,0	"Green house mode"
RT	Ketelmeer 32, 2729PL Zoetermeer	96.270	452.181	0,0	8,0	5,0	1,0	90,0	"Green house mode"
RU	Ketelmeer 30, 2729PL Zoetermeer	96.276	452.187	0,0	8,0	5,0	1,0	90,0	"Green house mode"
RV	Ketelmeer 28, 2729PL Zoetermeer	96.280	452.192	0,0	8,0	5,0	1,0	90,0	"Green house mode"
RW	Ketelmeer 26, 2729PL Zoetermeer	96.283	452.197	0,0	8,0	5,0	1,0	90,0	"Green house mode"
RX	Ketelmeer 24, 2729PL Zoetermeer	96.286	452.201	0,0	8,0	5,0	1,0	90,0	"Green house mode"
RY	Ketelmeer 22, 2729PL Zoetermeer	96.291	452.205	0,0	8,0	5,0	1,0	90,0	"Green house mode"
RZ	Ketelmeer 20, 2729PL Zoetermeer	96.295	452.210	0,0	8,0	5,0	1,0	90,0	"Green house mode"
SA	Markermeer 41, 2729PN Zoetermeer	96.297	452.215	0,0	8,0	5,0	1,0	90,0	"Green house mode"
SB	Ketelmeer 16, 2729PL Zoetermeer	96.312	452.234	0,0	8,0	5,0	1,0	90,0	"Green house mode"
SC	Ketelmeer 38, 2729PL Zoetermeer	96.260	452.167	0,0	8,0	5,0	1,0	90,0	"Green house mode"
SD	Burgemeester Middelberglaan 11, 2721DW Zoetermeer	97.575	452.553	0,0	8,0	5,0	1,0	90,0	"Green house mode"
SE	Burgemeester Middelberglaan 9, 2721DW Zoetermeer	97.580	452.552	0,0	8,0	5,0	1,0	90,0	"Green house mode"
SF	Burgemeester Middelberglaan 7, 2721DW Zoetermeer	97.585	452.551	0,0	8,0	5,0	1,0	90,0	"Green house mode"
SG	Burgemeester Middelberglaan 5, 2721DW Zoetermeer	97.590	452.550	0,0	8,0	5,0	1,0	90,0	"Green house mode"
SH	Burgemeester Middelberglaan 3, 2721DW Zoetermeer	97.596	452.548	0,0	8,0	5,0	1,0	90,0	"Green house mode"
SI	Burgemeester Middelberglaan 1, 2721DW Zoetermeer	97.601	452.545	0,0	8,0	5,0	1,0	90,0	"Green house mode"
SJ	Burgemeester Middelberglaan 13, 2721DW Zoetermeer	97.591	452.581	0,0	8,0	5,0	1,0	90,0	"Green house mode"
SK	Burgemeester Middelberglaan 15, 2721DW Zoetermeer	97.597	452.580	0,0	8,0	5,0	1,0	90,0	"Green house mode"
SL	Burgemeester Middelberglaan 17, 2721DW Zoetermeer	97.601	452.578	0,0	8,0	5,0	1,0	90,0	"Green house mode"
SM	Burgemeester Middelberglaan 19, 2721DW Zoetermeer	97.608	452.577	0,0	8,0	5,0	1,0	90,0	"Green house mode"
SN	Burgemeester Middelberglaan 21, 2721DW Zoetermeer	97.612	452.575	0,0	8,0	5,0	1,0	90,0	"Green house mode"
SO	Burgemeester Middelberglaan 23, 2721DW Zoetermeer	97.617	452.574	0,0	8,0	5,0	1,0	90,0	"Green house mode"
SP	Wethouder Groenewegenstraat 1, 2721DV Zoetermeer	97.634	452.603	0,0	8,0	5,0	1,0	90,0	"Green house mode"
SQ	Wethouder Groenewegenstraat 5, 2721DV Zoetermeer	97.623	452.605	0,0	8,0	5,0	1,0	90,0	"Green house mode"
SR	Wethouder Groenewegenstraat 3, 2721DV Zoetermeer	97.629	452.603	0,0	8,0	5,0	1,0	90,0	"Green house mode"
SS	Wethouder Groenewegenstraat 7, 2721DV Zoetermeer	97.618	452.606	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ST	Wethouder Groenewegenstraat 9, 2721DV Zoetermeer	97.613	452.607	0,0	8,0	5,0	1,0	90,0	"Green house mode"
SU	Wethouder Groenewegenstraat 13, 2721DV Zoetermeer	97.604	452.611	0,0	8,0	5,0	1,0	90,0	"Green house mode"
SV	Wethouder Groenewegenstraat 15, 2721DV Zoetermeer	97.597	452.612	0,0	8,0	5,0	1,0	90,0	"Green house mode"
SW	Wethouder Groenewegenstraat 17, 2721DV Zoetermeer	97.593	452.613	0,0	8,0	5,0	1,0	90,0	"Green house mode"
SX	Wethouder Groenewegenstraat 11, 2721DV Zoetermeer	97.607	452.609	0,0	8,0	5,0	1,0	90,0	"Green house mode"
SY	Drontermeer 64, 2729PJ Zoetermeer	96.114	452.077	0,0	8,0	5,0	1,0	90,0	"Green house mode"
SZ	Drontermeer 4, 2729PJ Zoetermeer	96.007	452.161	0,0	8,0	5,0	1,0	90,0	"Green house mode"
TA	Drontermeer 6, 2729PJ Zoetermeer	96.011	452.158	0,0	8,0	5,0	1,0	90,0	"Green house mode"
TB	Drontermeer 8, 2729PJ Zoetermeer	96.014	452.155	0,0	8,0	5,0	1,0	90,0	"Green house mode"
TC	Drontermeer 10, 2729PJ Zoetermeer	96.018	452.152	0,0	8,0	5,0	1,0	90,0	"Green house mode"
TD	Drontermeer 12, 2729PJ Zoetermeer	96.021	452.150	0,0	8,0	5,0	1,0	90,0	"Green house mode"
TE	Drontermeer 14, 2729PJ Zoetermeer	96.025	452.147	0,0	8,0	5,0	1,0	90,0	"Green house mode"
TF	Drontermeer 16, 2729PJ Zoetermeer	96.028	452.144	0,0	8,0	5,0	1,0	90,0	"Green house mode"
TG	Drontermeer 18, 2729PJ Zoetermeer	96.033	452.142	0,0	8,0	5,0	1,0	90,0	"Green house mode"
TH	Drontermeer 20, 2729PJ Zoetermeer	96.036	452.139	0,0	8,0	5,0	1,0	90,0	"Green house mode"
TI	Drontermeer 22, 2729PJ Zoetermeer	96.039	452.136	0,0	8,0	5,0	1,0	90,0	"Green house mode"
TJ	Drontermeer 24, 2729PJ Zoetermeer	96.043	452.133	0,0	8,0	5,0	1,0	90,0	"Green house mode"
TK	Drontermeer 26, 2729PJ Zoetermeer	96.046	452.130	0,0	8,0	5,0	1,0	90,0	"Green house mode"
TL	Drontermeer 28, 2729PJ Zoetermeer	96.050	452.128	0,0	8,0	5,0	1,0	90,0	"Green house mode"
TM	Drontermeer 30, 2729PJ Zoetermeer	96.054	452.125	0,0	8,0	5,0	1,0	90,0	"Green house mode"
TN	Drontermeer 32, 2729PJ Zoetermeer	96.056	452.121	0,0	8,0	5,0	1,0	90,0	"Green house mode"
TO	Drontermeer 34, 2729PJ Zoetermeer	96.060	452.119	0,0	8,0	5,0	1,0	90,0	"Green house mode"
TP	Drontermeer 2, 2729PJ Zoetermeer	96.005	452.166	0,0	8,0	5,0	1,0	90,0	"Green house mode"
TQ	Drontermeer 36, 2729PJ Zoetermeer	96.064	452.116	0,0	8,0	5,0	1,0	90,0	"Green house mode"
TR	Drontermeer 38, 2729PJ Zoetermeer	96.068	452.113	0,0	8,0	5,0	1,0	90,0	"Green house mode"
TS	Drontermeer 40, 2729PJ Zoetermeer	96.071	452.110	0,0	8,0	5,0	1,0	90,0	"Green house mode"
TT	Drontermeer 42, 2729PJ Zoetermeer	96.074	452.108	0,0	8,0	5,0	1,0	90,0	"Green house mode"
TU	Drontermeer 44, 2729PJ Zoetermeer	96.078	452.105	0,0	8,0	5,0	1,0	90,0	"Green house mode"
TV	Drontermeer 46, 2729PJ Zoetermeer	96.081	452.102	0,0	8,0	5,0	1,0	90,0	"Green house mode"
TW	Drontermeer 48, 2729PJ Zoetermeer	96.085	452.100	0,0	8,0	5,0	1,0	90,0	"Green house mode"
TX	Drontermeer 50, 2729PJ Zoetermeer	96.088	452.097	0,0	8,0	5,0	1,0	90,0	"Green house mode"
TY	Drontermeer 52, 2729PJ Zoetermeer	96.092	452.094	0,0	8,0	5,0	1,0	90,0	"Green house mode"
TZ	Drontermeer 54, 2729PJ Zoetermeer	96.096	452.091	0,0	8,0	5,0	1,0	90,0	"Green house mode"
UA	Drontermeer 56, 2729PJ Zoetermeer	96.100	452.089	0,0	8,0	5,0	1,0	90,0	"Green house mode"

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SHADOW - Main Result

Calculation: normaal GOs SSduur A winddata Rotterdam

...continued from previous page

No.	Name	X (east)	Y (north)	Z [m]	Width [m]	Height [m]	Elevation a.g.l. [m]	Slope of window [°]	Direction mode
UB	Drontermeer 58, 2729PJ Zoetermeer	96.104	452.086	0,0	8,0	5,0	1,0	90,0	"Green house mode"
UC	Drontermeer 60, 2729PJ Zoetermeer	96.107	452.084	0,0	8,0	5,0	1,0	90,0	"Green house mode"
UD	Drontermeer 62, 2729PJ Zoetermeer	96.110	452.080	0,0	8,0	5,0	1,0	90,0	"Green house mode"
UE	Burgemeester Middelberglaan 25, 2721DW Zoetermeer	97.654	452.631	0,0	8,0	5,0	1,0	90,0	"Green house mode"
UF	Burgemeester Middelberglaan 27, 2721DW Zoetermeer	97.657	452.635	0,0	8,0	5,0	1,0	90,0	"Green house mode"
UG	Burgemeester Middelberglaan 29, 2721DW Zoetermeer	97.660	452.640	0,0	8,0	5,0	1,0	90,0	"Green house mode"
UH	Burgemeester Middelberglaan 31, 2721DW Zoetermeer	97.663	452.644	0,0	8,0	5,0	1,0	90,0	"Green house mode"
UI	Burgemeester Middelberglaan 33, 2721DW Zoetermeer	97.665	452.649	0,0	8,0	5,0	1,0	90,0	"Green house mode"
UJ	Burgemeester Middelberglaan 35, 2721DW Zoetermeer	97.668	452.654	0,0	8,0	5,0	1,0	90,0	"Green house mode"
UK	Burgemeester Middelberglaan 37, 2721DW Zoetermeer	97.671	452.659	0,0	8,0	5,0	1,0	90,0	"Green house mode"
UL	Burgemeester Middelberglaan 39, 2721DW Zoetermeer	97.674	452.663	0,0	8,0	5,0	1,0	90,0	"Green house mode"
UM	Burgemeester Middelberglaan 41, 2721DW Zoetermeer	97.676	452.668	0,0	8,0	5,0	1,0	90,0	"Green house mode"
UN	Wethouder Groenewegenstraat 2, 2721DS Zoetermeer	97.635	452.633	0,0	8,0	5,0	1,0	90,0	"Green house mode"
UO	Wethouder Groenewegenstraat 4, 2721DS Zoetermeer	97.630	452.634	0,0	8,0	5,0	1,0	90,0	"Green house mode"
UP	Wethouder Groenewegenstraat 6, 2721DS Zoetermeer	97.624	452.636	0,0	8,0	5,0	1,0	90,0	"Green house mode"
UQ	Wethouder Groenewegenstraat 8, 2721DS Zoetermeer	97.619	452.637	0,0	8,0	5,0	1,0	90,0	"Green house mode"
UR	Wethouder Groenewegenstraat 10, 2721DS Zoetermeer	97.614	452.638	0,0	8,0	5,0	1,0	90,0	"Green house mode"
US	Wethouder Groenewegenstraat 12, 2721DS Zoetermeer	97.619	452.663	0,0	8,0	5,0	1,0	90,0	"Green house mode"
UT	Wethouder Groenewegenstraat 14, 2721DS Zoetermeer	97.621	452.668	0,0	8,0	5,0	1,0	90,0	"Green house mode"
UU	Wethouder Groenewegenstraat 16, 2721DS Zoetermeer	97.623	452.674	0,0	8,0	5,0	1,0	90,0	"Green house mode"
UV	Wethouder Groenewegenstraat 18, 2721DS Zoetermeer	97.624	452.680	0,0	8,0	5,0	1,0	90,0	"Green house mode"
UW	Wethouder Groenewegenstraat 20, 2721DS Zoetermeer	97.626	452.686	0,0	8,0	5,0	1,0	90,0	"Green house mode"
UX	Slotermeer 1, 2729PV Zoetermeer	95.975	452.167	0,0	8,0	5,0	1,0	90,0	"Green house mode"
UY	Slotermeer 3, 2729PV Zoetermeer	95.978	452.172	0,0	8,0	5,0	1,0	90,0	"Green house mode"
UZ	Slotermeer 5, 2729PV Zoetermeer	95.979	452.179	0,0	8,0	5,0	1,0	90,0	"Green house mode"
VA	Slotermeer 7, 2729PV Zoetermeer	95.985	452.180	0,0	8,0	5,0	1,0	90,0	"Green house mode"
VB	Slotermeer 9, 2729PV Zoetermeer	95.985	452.189	0,0	8,0	5,0	1,0	90,0	"Green house mode"
VC	Slotermeer 11, 2729PV Zoetermeer	95.993	452.190	0,0	8,0	5,0	1,0	90,0	"Green house mode"
VD	Slotermeer 13, 2729PV Zoetermeer	95.996	452.195	0,0	8,0	5,0	1,0	90,0	"Green house mode"
VE	Slotermeer 15, 2729PV Zoetermeer	96.000	452.198	0,0	8,0	5,0	1,0	90,0	"Green house mode"
VF	Slotermeer 17, 2729PV Zoetermeer	96.003	452.204	0,0	8,0	5,0	1,0	90,0	"Green house mode"
VG	Slotermeer 19, 2729PV Zoetermeer	96.006	452.208	0,0	8,0	5,0	1,0	90,0	"Green house mode"
VH	Slotermeer 21, 2729PV Zoetermeer	96.011	452.219	0,0	8,0	5,0	1,0	90,0	"Green house mode"
VI	Slotermeer 23, 2729PV Zoetermeer	96.014	452.223	0,0	8,0	5,0	1,0	90,0	"Green house mode"
VJ	Slotermeer 25, 2729PV Zoetermeer	96.018	452.227	0,0	8,0	5,0	1,0	90,0	"Green house mode"
VK	Slotermeer 27, 2729PV Zoetermeer	96.021	452.232	0,0	8,0	5,0	1,0	90,0	"Green house mode"
VL	Markermeer 39A, 2729PN Zoetermeer	96.259	452.234	0,0	8,0	5,0	1,0	90,0	"Green house mode"
VM	Markermeer 39B, 2729PN Zoetermeer	96.265	452.230	0,0	8,0	5,0	1,0	90,0	"Green house mode"
VN	Burgemeester Middelberglaan 140, 2721DX Zoetermeer	97.630	452.479	0,0	8,0	5,0	1,0	90,0	"Green house mode"
VO	Burgemeester Middelberglaan 142, 2721DX Zoetermeer	97.625	452.481	0,0	8,0	5,0	1,0	90,0	"Green house mode"
VP	Burgemeester Middelberglaan 144, 2721DX Zoetermeer	97.620	452.483	0,0	8,0	5,0	1,0	90,0	"Green house mode"
VQ	Burgemeester Middelberglaan 146, 2721DX Zoetermeer	97.614	452.485	0,0	8,0	5,0	1,0	90,0	"Green house mode"
VR	Burgemeester Middelberglaan 148, 2721DX Zoetermeer	97.609	452.487	0,0	8,0	5,0	1,0	90,0	"Green house mode"
VS	Burgemeester Middelberglaan 150, 2721DX Zoetermeer	97.604	452.489	0,0	8,0	5,0	1,0	90,0	"Green house mode"
VT	Burgemeester Middelberglaan 152, 2721DX Zoetermeer	97.599	452.491	0,0	8,0	5,0	1,0	90,0	"Green house mode"
VU	Burgemeester Augustijnstraat 1, 2721DR Zoetermeer	97.642	452.457	0,0	8,0	5,0	1,0	90,0	"Green house mode"
VV	Burgemeester Augustijnstraat 2, 2721DR Zoetermeer	97.642	452.457	0,0	8,0	5,0	1,0	90,0	"Green house mode"
VW	Burgemeester Augustijnstraat 3, 2721DR Zoetermeer	97.642	452.457	0,0	8,0	5,0	1,0	90,0	"Green house mode"
VX	Burgemeester Augustijnstraat 4, 2721DR Zoetermeer	97.642	452.457	0,0	8,0	5,0	1,0	90,0	"Green house mode"
VY	Burgemeester Augustijnstraat 5, 2721DR Zoetermeer	97.642	452.457	0,0	8,0	5,0	1,0	90,0	"Green house mode"
VZ	Burgemeester Augustijnstraat 6, 2721DR Zoetermeer	97.642	452.457	0,0	8,0	5,0	1,0	90,0	"Green house mode"
WA	Burgemeester Augustijnstraat 7, 2721DR Zoetermeer	97.642	452.457	0,0	8,0	5,0	1,0	90,0	"Green house mode"
WB	Burgemeester Augustijnstraat 8, 2721DR Zoetermeer	97.642	452.457	0,0	8,0	5,0	1,0	90,0	"Green house mode"
WC	Burgemeester Augustijnstraat 9, 2721DR Zoetermeer	97.642	452.457	0,0	8,0	5,0	1,0	90,0	"Green house mode"
WD	Burgemeester Augustijnstraat 10, 2721DR Zoetermeer	97.642	452.457	0,0	8,0	5,0	1,0	90,0	"Green house mode"
WE	Burgemeester Augustijnstraat 11, 2721DR Zoetermeer	97.642	452.457	0,0	8,0	5,0	1,0	90,0	"Green house mode"
WF	Burgemeester Augustijnstraat 12, 2721DR Zoetermeer	97.642	452.457	0,0	8,0	5,0	1,0	90,0	"Green house mode"
WG	Burgemeester Augustijnstraat 13, 2721DR Zoetermeer	97.642	452.457	0,0	8,0	5,0	1,0	90,0	"Green house mode"
WH	Burgemeester Augustijnstraat 14, 2721DR Zoetermeer	97.642	452.457	0,0	8,0	5,0	1,0	90,0	"Green house mode"
WI	Burgemeester Augustijnstraat 15, 2721DR Zoetermeer	97.642	452.457	0,0	8,0	5,0	1,0	90,0	"Green house mode"
WJ	Burgemeester Augustijnstraat 16, 2721DR Zoetermeer	97.642	452.457	0,0	8,0	5,0	1,0	90,0	"Green house mode"
WK	Burgemeester Augustijnstraat 17, 2721DR Zoetermeer	97.642	452.457	0,0	8,0	5,0	1,0	90,0	"Green house mode"
WL	Burgemeester Augustijnstraat 18, 2721DR Zoetermeer	97.642	452.457	0,0	8,0	5,0	1,0	90,0	"Green house mode"
WM	Burgemeester Augustijnstraat 19, 2721DR Zoetermeer	97.642	452.457	0,0	8,0	5,0	1,0	90,0	"Green house mode"
WN	Burgemeester Augustijnstraat 20, 2721DR Zoetermeer	97.642	452.457	0,0	8,0	5,0	1,0	90,0	"Green house mode"

To be continued on next page...

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31-3-2025 12:31/4.1.273

SHADOW - Main Result

Calculation: normaal GOs SSduur A winddata Rotterdam

...continued from previous page

No.	Name	X (east)	Y (north)	Z [m]	Width [m]	Height [m]	Elevation a.g.l. [m]	Slope of window [°]	Direction mode
WO	Burgemeester Augustijnstraat 21, 2721DR Zoetermeer	97.642	452.457	0,0	8,0	5,0	1,0	90,0	"Green house mode"
WP	Burgemeester Augustijnstraat 22, 2721DR Zoetermeer	97.642	452.457	0,0	8,0	5,0	1,0	90,0	"Green house mode"
WQ	Burgemeester Augustijnstraat 23, 2721DR Zoetermeer	97.642	452.457	0,0	8,0	5,0	1,0	90,0	"Green house mode"
WR	Burgemeester Middelberglaan 100, 2721DX Zoetermeer	97.642	452.457	0,0	8,0	5,0	1,0	90,0	"Green house mode"
WS	Burgemeester Middelberglaan 102, 2721DX Zoetermeer	97.642	452.457	0,0	8,0	5,0	1,0	90,0	"Green house mode"
WT	Burgemeester Middelberglaan 104, 2721DX Zoetermeer	97.642	452.457	0,0	8,0	5,0	1,0	90,0	"Green house mode"
WU	Burgemeester Middelberglaan 106, 2721DX Zoetermeer	97.642	452.457	0,0	8,0	5,0	1,0	90,0	"Green house mode"
WV	Burgemeester Middelberglaan 108, 2721DX Zoetermeer	97.642	452.457	0,0	8,0	5,0	1,0	90,0	"Green house mode"
WW	Burgemeester Middelberglaan 110, 2721DX Zoetermeer	97.642	452.457	0,0	8,0	5,0	1,0	90,0	"Green house mode"
WX	Burgemeester Middelberglaan 112, 2721DX Zoetermeer	97.642	452.457	0,0	8,0	5,0	1,0	90,0	"Green house mode"
WY	Burgemeester Middelberglaan 114, 2721DX Zoetermeer	97.642	452.457	0,0	8,0	5,0	1,0	90,0	"Green house mode"
WZ	Burgemeester Middelberglaan 116, 2721DX Zoetermeer	97.642	452.457	0,0	8,0	5,0	1,0	90,0	"Green house mode"
XA	Burgemeester Middelberglaan 118, 2721DX Zoetermeer	97.642	452.457	0,0	8,0	5,0	1,0	90,0	"Green house mode"
XB	Burgemeester Middelberglaan 120, 2721DX Zoetermeer	97.642	452.457	0,0	8,0	5,0	1,0	90,0	"Green house mode"
XC	Burgemeester Middelberglaan 122, 2721DX Zoetermeer	97.642	452.457	0,0	8,0	5,0	1,0	90,0	"Green house mode"
XD	Burgemeester Middelberglaan 124, 2721DX Zoetermeer	97.642	452.457	0,0	8,0	5,0	1,0	90,0	"Green house mode"
XE	Burgemeester Middelberglaan 126, 2721DX Zoetermeer	97.642	452.457	0,0	8,0	5,0	1,0	90,0	"Green house mode"
XF	Burgemeester Middelberglaan 128, 2721DX Zoetermeer	97.642	452.457	0,0	8,0	5,0	1,0	90,0	"Green house mode"
XG	Burgemeester Middelberglaan 130, 2721DX Zoetermeer	97.642	452.457	0,0	8,0	5,0	1,0	90,0	"Green house mode"
XH	Burgemeester Middelberglaan 132, 2721DX Zoetermeer	97.642	452.457	0,0	8,0	5,0	1,0	90,0	"Green house mode"
XI	Burgemeester Middelberglaan 134, 2721DX Zoetermeer	97.642	452.457	0,0	8,0	5,0	1,0	90,0	"Green house mode"
XJ	Burgemeester Middelberglaan 136, 2721DX Zoetermeer	97.642	452.457	0,0	8,0	5,0	1,0	90,0	"Green house mode"
XK	Burgemeester Middelberglaan 138, 2721DX Zoetermeer	97.642	452.457	0,0	8,0	5,0	1,0	90,0	"Green house mode"
XL	Burgemeester Middelberglaan 154, 2721DX Zoetermeer	97.588	452.495	0,0	8,0	5,0	1,0	90,0	"Green house mode"
XM	Burgemeester Middelberglaan 156, 2721DX Zoetermeer	97.583	452.497	0,0	8,0	5,0	1,0	90,0	"Green house mode"
XN	Burgemeester Middelberglaan 158, 2721DX Zoetermeer	97.578	452.499	0,0	8,0	5,0	1,0	90,0	"Green house mode"
XO	Burgemeester Middelberglaan 160, 2721DX Zoetermeer	97.573	452.501	0,0	8,0	5,0	1,0	90,0	"Green house mode"
XP	Burgemeester Middelberglaan 162, 2721DX Zoetermeer	97.568	452.503	0,0	8,0	5,0	1,0	90,0	"Green house mode"
XQ	Burgemeester Middelberglaan 164, 2721DX Zoetermeer	97.563	452.505	0,0	8,0	5,0	1,0	90,0	"Green house mode"
XR	Burgemeester Middelberglaan 166, 2721DX Zoetermeer	97.557	452.506	0,0	8,0	5,0	1,0	90,0	"Green house mode"
XS	Burgemeester Augustijnstraat 24, 2721DR Zoetermeer	97.602	452.428	0,0	8,0	5,0	1,0	90,0	"Green house mode"
XT	Burgemeester Augustijnstraat 25, 2721DR Zoetermeer	97.598	452.431	0,0	8,0	5,0	1,0	90,0	"Green house mode"
XU	Burgemeester Augustijnstraat 26, 2721DR Zoetermeer	97.593	452.434	0,0	8,0	5,0	1,0	90,0	"Green house mode"
XV	Burgemeester Augustijnstraat 27, 2721DR Zoetermeer	97.589	452.437	0,0	8,0	5,0	1,0	90,0	"Green house mode"
XW	Burgemeester Augustijnstraat 28, 2721DR Zoetermeer	97.584	452.440	0,0	8,0	5,0	1,0	90,0	"Green house mode"
XX	Burgemeester Augustijnstraat 29, 2721DR Zoetermeer	97.573	452.446	0,0	8,0	5,0	1,0	90,0	"Green house mode"
XY	Burgemeester Augustijnstraat 30, 2721DR Zoetermeer	97.568	452.448	0,0	8,0	5,0	1,0	90,0	"Green house mode"
XZ	Burgemeester Augustijnstraat 31, 2721DR Zoetermeer	97.563	452.450	0,0	8,0	5,0	1,0	90,0	"Green house mode"
YA	Burgemeester Augustijnstraat 32, 2721DR Zoetermeer	97.558	452.451	0,0	8,0	5,0	1,0	90,0	"Green house mode"
YB	Burgemeester Augustijnstraat 33, 2721DR Zoetermeer	97.553	452.453	0,0	8,0	5,0	1,0	90,0	"Green house mode"
YC	Burgemeester Augustijnstraat 34, 2721DR Zoetermeer	97.548	452.455	0,0	8,0	5,0	1,0	90,0	"Green house mode"
YD	Burgemeester Augustijnstraat 35, 2721DR Zoetermeer	97.542	452.457	0,0	8,0	5,0	1,0	90,0	"Green house mode"
YE	Burgemeester Augustijnstraat 36, 2721DR Zoetermeer	97.608	452.402	0,0	8,0	5,0	1,0	90,0	"Green house mode"
YF	Burgemeester Augustijnstraat 37, 2721DR Zoetermeer	97.608	452.402	0,0	8,0	5,0	1,0	90,0	"Green house mode"
YG	Burgemeester Augustijnstraat 38, 2721DR Zoetermeer	97.608	452.402	0,0	8,0	5,0	1,0	90,0	"Green house mode"
YH	Burgemeester Augustijnstraat 39, 2721DR Zoetermeer	97.608	452.402	0,0	8,0	5,0	1,0	90,0	"Green house mode"
YI	Burgemeester Augustijnstraat 40, 2721DR Zoetermeer	97.608	452.402	0,0	8,0	5,0	1,0	90,0	"Green house mode"
YJ	Burgemeester Augustijnstraat 41, 2721DR Zoetermeer	97.608	452.402	0,0	8,0	5,0	1,0	90,0	"Green house mode"
YK	Burgemeester Augustijnstraat 42, 2721DR Zoetermeer	97.608	452.402	0,0	8,0	5,0	1,0	90,0	"Green house mode"
YL	Burgemeester Augustijnstraat 43, 2721DR Zoetermeer	97.608	452.402	0,0	8,0	5,0	1,0	90,0	"Green house mode"
YM	Burgemeester Augustijnstraat 44, 2721DR Zoetermeer	97.608	452.402	0,0	8,0	5,0	1,0	90,0	"Green house mode"
YN	Burgemeester Augustijnstraat 45, 2721DR Zoetermeer	97.608	452.402	0,0	8,0	5,0	1,0	90,0	"Green house mode"
YO	Burgemeester Augustijnstraat 46, 2721DR Zoetermeer	97.608	452.402	0,0	8,0	5,0	1,0	90,0	"Green house mode"
YP	Burgemeester Augustijnstraat 47, 2721DR Zoetermeer	97.608	452.402	0,0	8,0	5,0	1,0	90,0	"Green house mode"
YQ	Burgemeester Augustijnstraat 48, 2721DR Zoetermeer	97.608	452.402	0,0	8,0	5,0	1,0	90,0	"Green house mode"
YR	Burgemeester Augustijnstraat 49, 2721DR Zoetermeer	97.608	452.402	0,0	8,0	5,0	1,0	90,0	"Green house mode"
YS	Burgemeester Augustijnstraat 50, 2721DR Zoetermeer	97.608	452.402	0,0	8,0	5,0	1,0	90,0	"Green house mode"
YT	Burgemeester Augustijnstraat 51, 2721DR Zoetermeer	97.608	452.402	0,0	8,0	5,0	1,0	90,0	"Green house mode"
YU	Burgemeester Augustijnstraat 52, 2721DR Zoetermeer	97.608	452.402	0,0	8,0	5,0	1,0	90,0	"Green house mode"
YV	Burgemeester Augustijnstraat 53, 2721DR Zoetermeer	97.608	452.402	0,0	8,0	5,0	1,0	90,0	"Green house mode"
YW	Burgemeester Augustijnstraat 54, 2721DR Zoetermeer	97.608	452.402	0,0	8,0	5,0	1,0	90,0	"Green house mode"
YX	Burgemeester Augustijnstraat 55, 2721DR Zoetermeer	97.608	452.402	0,0	8,0	5,0	1,0	90,0	"Green house mode"
YY	Burgemeester Augustijnstraat 56, 2721DR Zoetermeer	97.608	452.402	0,0	8,0	5,0	1,0	90,0	"Green house mode"
YZ	Burgemeester Augustijnstraat 57, 2721DR Zoetermeer	97.608	452.402	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ZA	Burgemeester Augustijnstraat 58, 2721DR Zoetermeer	97.608	452.402	0,0	8,0	5,0	1,0	90,0	"Green house mode"

To be continued on next page...

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SHADOW - Main Result

Calculation: normaal GOs SSduur A winddata Rotterdam

...continued from previous page

No.	Name	X (east)	Y (north)	Z [m]	Width [m]	Height [m]	Elevation a.g.l. [m]	Slope of window [°]	Direction mode
ZB	Burgemeester Augustijnstraat 59, 2721DR Zoetermeer	97.608	452.402	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ZC	Burgemeester Augustijnstraat 60, 2721DR Zoetermeer	97.608	452.402	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ZD	Burgemeester Augustijnstraat 61, 2721DR Zoetermeer	97.608	452.402	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ZE	Burgemeester Augustijnstraat 62, 2721DR Zoetermeer	97.608	452.402	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ZF	Burgemeester Augustijnstraat 63, 2721DR Zoetermeer	97.608	452.402	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ZG	Burgemeester Augustijnstraat 64, 2721DR Zoetermeer	97.570	452.379	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ZH	Burgemeester Augustijnstraat 65, 2721DR Zoetermeer	97.565	452.382	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ZI	Burgemeester Augustijnstraat 66, 2721DR Zoetermeer	97.561	452.385	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ZJ	Burgemeester Augustijnstraat 67, 2721DR Zoetermeer	97.556	452.388	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ZK	Burgemeester Augustijnstraat 68, 2721DR Zoetermeer	97.546	452.394	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ZL	Burgemeester Augustijnstraat 69, 2721DR Zoetermeer	97.541	452.396	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ZM	Burgemeester Augustijnstraat 70, 2721DR Zoetermeer	97.536	452.398	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ZN	Burgemeester Augustijnstraat 71, 2721DR Zoetermeer	97.531	452.400	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ZO	Burgemeester Augustijnstraat 72, 2721DR Zoetermeer	97.526	452.402	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ZP	Burgemeester Augustijnstraat 73, 2721DR Zoetermeer	97.575	452.353	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ZQ	Burgemeester Augustijnstraat 74, 2721DR Zoetermeer	97.575	452.353	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ZR	Burgemeester Augustijnstraat 75, 2721DR Zoetermeer	97.575	452.353	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ZS	Burgemeester Augustijnstraat 76, 2721DR Zoetermeer	97.575	452.353	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ZT	Burgemeester Augustijnstraat 77, 2721DR Zoetermeer	97.575	452.353	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ZU	Burgemeester Augustijnstraat 78, 2721DR Zoetermeer	97.575	452.353	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ZV	Burgemeester Augustijnstraat 79, 2721DR Zoetermeer	97.575	452.353	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ZW	Burgemeester Augustijnstraat 80, 2721DR Zoetermeer	97.575	452.353	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ZX	Burgemeester Augustijnstraat 81, 2721DR Zoetermeer	97.575	452.353	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ZY	Burgemeester Augustijnstraat 82, 2721DR Zoetermeer	97.575	452.353	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ZZ	Burgemeester Augustijnstraat 83, 2721DR Zoetermeer	97.575	452.353	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AAA	Burgemeester Augustijnstraat 84, 2721DR Zoetermeer	97.575	452.353	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AAB	Burgemeester Augustijnstraat 85, 2721DR Zoetermeer	97.575	452.353	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AAC	Burgemeester Augustijnstraat 86, 2721DR Zoetermeer	97.575	452.353	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AAD	Burgemeester Augustijnstraat 87, 2721DR Zoetermeer	97.575	452.353	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AAE	Burgemeester Augustijnstraat 88, 2721DR Zoetermeer	97.575	452.353	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AAF	Burgemeester Augustijnstraat 89, 2721DR Zoetermeer	97.575	452.353	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AAG	Burgemeester Augustijnstraat 90, 2721DR Zoetermeer	97.575	452.353	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AAH	Burgemeester Augustijnstraat 91, 2721DR Zoetermeer	97.575	452.353	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AAI	Burgemeester Augustijnstraat 92, 2721DR Zoetermeer	97.575	452.353	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AAJ	Burgemeester Augustijnstraat 93, 2721DR Zoetermeer	97.575	452.353	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AAK	Burgemeester Augustijnstraat 94, 2721DR Zoetermeer	97.575	452.353	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AAL	Burgemeester Augustijnstraat 95, 2721DR Zoetermeer	97.575	452.353	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AAM	Burgemeester Augustijnstraat 96, 2721DR Zoetermeer	97.575	452.353	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AAN	Burgemeester Augustijnstraat 97, 2721DR Zoetermeer	97.575	452.353	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AAO	Burgemeester Augustijnstraat 98, 2721DR Zoetermeer	97.575	452.353	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AAP	Burgemeester Augustijnstraat 99, 2721DR Zoetermeer	97.575	452.353	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AAQ	Burgemeester Augustijnstraat 100, 2721DR Zoetermeer	97.575	452.353	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AAR	Burgemeester Augustijnstraat 101, 2721DR Zoetermeer	97.537	452.330	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AAS	Burgemeester Augustijnstraat 102, 2721DR Zoetermeer	97.533	452.333	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AAT	Burgemeester Augustijnstraat 103, 2721DR Zoetermeer	97.528	452.336	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AAU	Burgemeester Augustijnstraat 104, 2721DR Zoetermeer	97.517	452.343	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AAV	Burgemeester Augustijnstraat 105, 2721DR Zoetermeer	97.512	452.346	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AAW	Burgemeester Augustijnstraat 106, 2721DR Zoetermeer	97.507	452.348	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AAX	Burgemeester Augustijnstraat 107, 2721DR Zoetermeer	97.542	452.304	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AAY	Burgemeester Augustijnstraat 108, 2721DR Zoetermeer	97.542	452.304	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AAZ	Burgemeester Augustijnstraat 109, 2721DR Zoetermeer	97.542	452.304	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ABA	Burgemeester Augustijnstraat 110, 2721DR Zoetermeer	97.542	452.304	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ABB	Burgemeester Augustijnstraat 111, 2721DR Zoetermeer	97.542	452.304	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ABC	Burgemeester Augustijnstraat 112, 2721DR Zoetermeer	97.542	452.304	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ABD	Burgemeester Augustijnstraat 113, 2721DR Zoetermeer	97.542	452.304	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ABE	Burgemeester Augustijnstraat 114, 2721DR Zoetermeer	97.542	452.304	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ABF	Burgemeester Augustijnstraat 115, 2721DR Zoetermeer	97.542	452.304	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ABG	Burgemeester Augustijnstraat 116, 2721DR Zoetermeer	97.542	452.304	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ABH	Burgemeester Augustijnstraat 117, 2721DR Zoetermeer	97.542	452.304	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ABI	Burgemeester Augustijnstraat 118, 2721DR Zoetermeer	97.542	452.304	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ABJ	Burgemeester Augustijnstraat 119, 2721DR Zoetermeer	97.542	452.304	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ABK	Burgemeester Augustijnstraat 120, 2721DR Zoetermeer	97.542	452.304	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ABL	Burgemeester Augustijnstraat 121, 2721DR Zoetermeer	97.542	452.304	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ABM	Burgemeester Augustijnstraat 122, 2721DR Zoetermeer	97.542	452.304	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ABN	Burgemeester Augustijnstraat 123, 2721DR Zoetermeer	97.542	452.304	0,0	8,0	5,0	1,0	90,0	"Green house mode"

To be continued on next page...

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31-3-2025 12:31/4.1.273

SHADOW - Main Result

Calculation: normaal GOs SSduur A winddata Rotterdam

...continued from previous page

No.	Name	X (east)	Y (north)	Z [m]	Width [m]	Height [m]	Elevation a.g.l. [m]	Slope of window [°]	Direction mode
ABO	Burgemeester Augustijnstraat 124, 2721DR Zoetermeer	97.542	452.304	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ABP	Burgemeester Augustijnstraat 125, 2721DR Zoetermeer	97.542	452.304	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ABQ	Burgemeester Augustijnstraat 126, 2721DR Zoetermeer	97.542	452.304	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ABR	Burgemeester Augustijnstraat 127, 2721DR Zoetermeer	97.542	452.304	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ABS	Burgemeester Augustijnstraat 128, 2721DR Zoetermeer	97.542	452.304	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ABT	Burgemeester Augustijnstraat 129, 2721DR Zoetermeer	97.542	452.304	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ABU	Burgemeester Augustijnstraat 130, 2721DR Zoetermeer	97.542	452.304	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ABV	Burgemeester Augustijnstraat 131, 2721DR Zoetermeer	97.542	452.304	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ABW	Burgemeester Augustijnstraat 132, 2721DR Zoetermeer	97.542	452.304	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ABX	Burgemeester Augustijnstraat 133, 2721DR Zoetermeer	97.542	452.304	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ABY	Burgemeester Augustijnstraat 134, 2721DR Zoetermeer	97.542	452.304	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ABZ	Burgemeester Augustijnstraat 135, 2721DR Zoetermeer	97.504	452.256	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ACA	Burgemeester Augustijnstraat 136, 2721DR Zoetermeer	97.504	452.256	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ACB	Burgemeester Augustijnstraat 137, 2721DR Zoetermeer	97.504	452.256	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ACC	Burgemeester Augustijnstraat 138, 2721DR Zoetermeer	97.504	452.256	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ACD	Burgemeester Augustijnstraat 139, 2721DR Zoetermeer	97.504	452.256	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ACE	Burgemeester Augustijnstraat 140, 2721DR Zoetermeer	97.504	452.256	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ACF	Burgemeester Augustijnstraat 141, 2721DR Zoetermeer	97.504	452.256	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ACG	Burgemeester Augustijnstraat 142, 2721DR Zoetermeer	97.504	452.256	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ACH	Burgemeester Augustijnstraat 143, 2721DR Zoetermeer	97.504	452.256	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ACI	Burgemeester Augustijnstraat 144, 2721DR Zoetermeer	97.504	452.256	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ACJ	Burgemeester Augustijnstraat 145, 2721DR Zoetermeer	97.504	452.256	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ACK	Burgemeester Augustijnstraat 146, 2721DR Zoetermeer	97.504	452.256	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ACL	Burgemeester Augustijnstraat 147, 2721DR Zoetermeer	97.504	452.256	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ACM	Burgemeester Augustijnstraat 148, 2721DR Zoetermeer	97.504	452.256	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ACN	Burgemeester Augustijnstraat 149, 2721DR Zoetermeer	97.504	452.256	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ACO	Burgemeester Augustijnstraat 150, 2721DR Zoetermeer	97.504	452.256	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ACP	Burgemeester Augustijnstraat 151, 2721DR Zoetermeer	97.504	452.256	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ACQ	Burgemeester Augustijnstraat 152, 2721DR Zoetermeer	97.504	452.256	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ACR	Burgemeester Augustijnstraat 153, 2721DR Zoetermeer	97.504	452.256	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ACS	Burgemeester Augustijnstraat 154, 2721DR Zoetermeer	97.504	452.256	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ACT	Burgemeester Augustijnstraat 155, 2721DR Zoetermeer	97.504	452.256	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ACU	Burgemeester Augustijnstraat 156, 2721DR Zoetermeer	97.504	452.256	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ACV	Burgemeester Augustijnstraat 157, 2721DR Zoetermeer	97.504	452.256	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ACW	Burgemeester Augustijnstraat 158, 2721DR Zoetermeer	97.504	452.256	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ACX	Burgemeester Augustijnstraat 159, 2721DR Zoetermeer	97.504	452.256	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ACY	Burgemeester Augustijnstraat 160, 2721DR Zoetermeer	97.504	452.256	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ACZ	Burgemeester Augustijnstraat 161, 2721DR Zoetermeer	97.504	452.256	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ADA	Burgemeester Augustijnstraat 162, 2721DR Zoetermeer	97.504	452.256	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ADB	Burgemeester Augustijnstraat 163, 2721DR Zoetermeer	97.504	452.256	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ADC	Burgemeester Augustijnstraat 164, 2721DR Zoetermeer	97.504	452.256	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ADD	Burgemeester Augustijnstraat 165, 2721DR Zoetermeer	97.504	452.256	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ADE	Burgemeester Augustijnstraat 166, 2721DR Zoetermeer	97.504	452.256	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ADF	Burgemeester Augustijnstraat 167, 2721DR Zoetermeer	97.504	452.256	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ADG	Burgemeester Augustijnstraat 168, 2721DR Zoetermeer	97.504	452.256	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ADH	Burgemeester Augustijnstraat 169, 2721DR Zoetermeer	97.504	452.256	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ADI	Burgemeester Augustijnstraat 170, 2721DR Zoetermeer	97.504	452.256	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ADJ	Burgemeester Augustijnstraat 171, 2721DR Zoetermeer	97.504	452.256	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ADK	Burgemeester Augustijnstraat 172, 2721DR Zoetermeer	97.504	452.256	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ADL	Burgemeester Augustijnstraat 173, 2721DR Zoetermeer	97.504	452.256	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ADM	Burgemeester Augustijnstraat 174, 2721DR Zoetermeer	97.504	452.256	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ADN	Burgemeester Augustijnstraat 175, 2721DR Zoetermeer	97.504	452.256	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ADO	Burgemeester Augustijnstraat 176, 2721DR Zoetermeer	97.504	452.256	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ADP	Burgemeester Augustijnstraat 177, 2721DR Zoetermeer	97.504	452.256	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ADQ	Burgemeester Augustijnstraat 178, 2721DR Zoetermeer	97.504	452.256	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ADR	Burgemeester Augustijnstraat 179, 2721DR Zoetermeer	97.504	452.256	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ADS	Burgemeester Augustijnstraat 180, 2721DR Zoetermeer	97.504	452.256	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ADT	Burgemeester Augustijnstraat 181, 2721DR Zoetermeer	97.504	452.256	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ADU	Burgemeester Augustijnstraat 182, 2721DR Zoetermeer	97.504	452.256	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ADV	Burgemeester Augustijnstraat 183, 2721DR Zoetermeer	97.504	452.256	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ADW	Burgemeester Augustijnstraat 184, 2721DR Zoetermeer	97.504	452.256	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ADX	Comomeerpad 1, 2729RC Zoetermeer	95.935	452.225	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ADY	Comomeerpad 3, 2729RC Zoetermeer	95.935	452.231	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ADZ	Comomeerpad 5, 2729RC Zoetermeer	95.934	452.237	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AEA	Comomeerpad 7, 2729RC Zoetermeer	95.933	452.249	0,0	8,0	5,0	1,0	90,0	"Green house mode"

To be continued on next page...

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31-3-2025 12:31/4.1.273

SHADOW - Main Result

Calculation: normaal GOs SSduur A winddata Rotterdam

...continued from previous page

No.	Name	X (east)	Y (north)	Z	Width	Height	Elevation a.g.l.	Slope of window	Direction mode
				[m]	[m]	[m]	[m]	[°]	
AEB	Comomeerpad 9, 2729RC Zoetermeer	95.931	452.261	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AEC	Comomeerpad 2, 2729RC Zoetermeer	95.909	452.220	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AED	Comomeerpad 4, 2729RC Zoetermeer	95.908	452.226	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AEE	Comomeerpad 6, 2729RC Zoetermeer	95.907	452.232	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AEF	Comomeerpad 8, 2729RC Zoetermeer	95.906	452.238	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AEG	Albert van 't Hartweg 1, 2665LJ Bleiswijk	96.290	448.902	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AEH	Chrysantenweg 1, 2665LK Bleiswijk	96.647	448.662	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AEI	Anjerweg 1, 2665LM Bleiswijk	96.597	449.162	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AEJ	Nieuwe Hoefweg 1, 2665LS Bleiswijk	97.095	450.685	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AEK	Voorlaan 1, 2665LX Bleiswijk	97.297	450.961	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AEL	Albert van 't Hartweg 1c, 2665LJ Bleiswijk	96.232	448.913	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AEM	Klapachterweg 2, 2665LW Bleiswijk	96.332	451.322	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AEN	Kruisweg 2, 2665HB Bleiswijk	97.037	450.328	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AEO	Albert van 't Hartweg 2, 2665LJ Bleiswijk	96.504	448.701	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AEP	Anjerweg 2, 2665LN Bleiswijk	96.574	449.032	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AEQ	Albert van 't Hartweg 2a, 2665LJ Bleiswijk	96.500	448.705	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AER	Albert van 't Hartweg 2b, 2665LJ Bleiswijk	96.498	448.698	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AES	Kruisweg 3, 2665HA Bleiswijk	97.092	450.324	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AET	Albert van 't Hartweg 3, 2665LJ Bleiswijk	96.142	448.938	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AEU	Chrysantenweg 3, 2665LK Bleiswijk	96.692	448.649	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AEV	Prismalaan West 30, 2665PC Bleiswijk	96.498	451.550	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AEW	Kruisweg 4, 2665HB Bleiswijk	97.059	450.379	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AEX	Chrysantenweg 4, 2665LL Bleiswijk	96.662	448.708	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AEY	Anjerweg 4, 2665LN Bleiswijk	96.551	449.038	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AEZ	Anjerweg 4a, 2665LN Bleiswijk	96.408	449.083	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AFA	Chrysantenweg 5, 2665LK Bleiswijk	96.719	448.640	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AFB	Voorlaan 5, 2665LX Bleiswijk	97.315	450.953	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AFC	Groendalseweg 5, 2665MH Bleiswijk	96.233	448.390	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AFD	Kruisweg 6, 2665HB Bleiswijk	97.067	450.449	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AFE	Albert van 't Hartweg 6, 2665LJ Bleiswijk	96.355	448.823	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AFF	Anjerweg 6, 2665LN Bleiswijk	96.380	449.089	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AFG	Voorlaan 6, 2665LX Bleiswijk	97.393	450.972	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AFH	Chrysantenweg 8, 2665LL Bleiswijk	96.752	448.707	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AFI	Achterlaan 8, 2665LZ Bleiswijk	97.197	450.983	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AFJ	Kruisweg 9, 2665HA Bleiswijk	97.146	450.549	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AFK	Albert van 't Hartweg 9, 2665LJ Bleiswijk	96.093	448.963	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AFL	Chrysantenweg 9, 2665LK Bleiswijk	96.834	448.605	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AFM	Anjerweg 9, 2665LM Bleiswijk	96.413	449.116	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AFN	Groendalseweg 9, 2665MH Bleiswijk	96.110	448.434	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AFO	Achterlaan 10, 2665LZ Bleiswijk	97.207	450.995	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AFP	Kruisweg 11, 2665HA Bleiswijk	97.178	450.606	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AFQ	Anjerweg 11, 2665LM Bleiswijk	96.309	449.145	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AFR	Kruisweg 12, 2665HB Bleiswijk	97.064	450.496	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AFS	Albert van 't Hartweg 12, 2665LJ Bleiswijk	96.244	448.861	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AFT	Chrysantenweg 13, 2665LK Bleiswijk	96.860	448.603	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AFU	Anjerweg 13, 2665LM Bleiswijk	96.199	449.178	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AFV	Kruisweg 14, 2665HB Bleiswijk	97.098	450.486	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AFW	Anjerweg 14, 2665LN Bleiswijk	96.231	449.132	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AFX	Nieuwe Hoefweg 15, 2665LS Bleiswijk	98.219	452.826	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AFY	Groendalseweg 15, 2665MH Bleiswijk	95.956	448.481	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AFZ	Albert van 't Hartweg 16, 2665LJ Bleiswijk	96.122	448.895	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AGA	Chrysantenweg 17, 2665LK Bleiswijk	96.926	448.577	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AGB	Albert van 't Hartweg 18, 2665LJ Bleiswijk	96.082	448.911	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AGC	Anjerweg 18, 2665LN Bleiswijk	96.161	449.156	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AGD	Anjerweg 19, 2665LM Bleiswijk	96.085	449.213	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AGE	Rottedijk 19, 2665LR Bleiswijk	98.396	450.101	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AGF	Groendalseweg 19, 2665MH Bleiswijk	95.878	448.505	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AGG	Kruisweg 20, 2665HB Bleiswijk	97.082	450.529	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AGH	Albert van 't Hartweg 20, 2665LJ Bleiswijk	95.994	448.938	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AGI	Rottedijk 20, 2665LR Bleiswijk	98.383	450.270	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AGJ	Groendalseweg 20, 2665MG Bleiswijk	96.052	448.382	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AGK	Kruisweg 21, 2665HA Bleiswijk	97.239	450.801	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AGL	Rottedijk 21, 2665LR Bleiswijk	98.343	451.061	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AGM	Kruisweg 22, 2665HB Bleiswijk	97.083	450.536	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AGN	Anjerweg 22a, 2665LN Bleiswijk	96.054	449.187	0,0	8,0	5,0	1,0	90,0	"Green house mode"

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SHADOW - Main Result

Calculation: normaal GOs SSduur A winddata Rotterdam

...continued from previous page

No.	Name	X (east)	Y (north)	Z [m]	Width [m]	Height [m]	Elevation a.g.l. [m]	Slope of window [°]	Direction mode
AGO	Kruisweg 23, 2665HA Bleiswijk	97.250	450.881	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AGP	Albert van 't Hartweg 23, 2665LJ Bleiswijk	95.684	449.074	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AGQ	Anjerweg 23, 2665LM Bleiswijk	95.998	449.238	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AGR	Rottedijk 23, 2665LR Bleiswijk	98.502	451.894	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AGS	Spiegeldijk 23, 2665ME Bleiswijk	96.539	451.251	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AGT	Kruisweg 24, 2665HB Bleiswijk	97.084	450.541	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AGU	Albert van 't Hartweg 24, 2665LJ Bleiswijk	95.841	448.982	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AGV	Groendalseweg 24, 2665MG Bleiswijk	95.975	448.404	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AGW	Rottedijk 25, 2665LR Bleiswijk	98.594	452.526	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AGX	Albert van 't Hartweg 25, 2665MJ Bleiswijk	95.646	449.083	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AGY	Kruisweg 26, 2665HB Bleiswijk	97.087	450.546	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AGZ	Anjerweg 26, 2665LN Bleiswijk	95.969	449.213	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AHA	Groendalseweg 27, 2665MH Bleiswijk	95.780	448.532	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AHB	Kruisweg 27, 2665HA Bleiswijk	97.276	450.954	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AHC	Kruisweg 28, 2665HB Bleiswijk	97.088	450.549	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AHD	Albert van 't Hartweg 28, 2665MJ Bleiswijk	95.676	449.030	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AHE	Kruisweg 29, 2665HA Bleiswijk	97.291	451.026	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AHF	Kruisweg 30, 2665HB Bleiswijk	97.109	450.558	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AHG	Anjerweg 32, 2665LN Bleiswijk	95.758	449.276	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AHH	Kruisweg 33, 2665HA Bleiswijk	97.408	451.323	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AHI	Albert van 't Hartweg 34, 2665MJ Bleiswijk	95.639	449.043	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AHJ	Kruisweg 35, 2665HA Bleiswijk	97.401	451.380	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AHK	Kruisweg 39, 2665HA Bleiswijk	97.430	451.451	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AHL	Kruisweg 41, 2665HA Bleiswijk	97.434	451.484	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AHM	Kruisweg 44, 2665HC Bleiswijk	97.164	450.734	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AHN	Kruisweg 45, 2665HA Bleiswijk	97.475	451.574	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AHO	Kruisweg 46, 2665HC Bleiswijk	97.170	450.745	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AHP	Kruisweg 47, 2665HA Bleiswijk	97.430	451.632	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AHQ	Kruisweg 48, 2665HC Bleiswijk	97.172	450.751	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AHR	Kruisweg 50, 2665HC Bleiswijk	97.175	450.762	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AHS	Kruisweg 52, 2665HC Bleiswijk	97.177	450.768	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AHT	Kruisweg 60, 2665HC Bleiswijk	97.189	450.816	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AHU	Kruisweg 62, 2665HC Bleiswijk	97.180	450.833	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AHV	Kruisweg 64, 2665HC Bleiswijk	97.181	450.838	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AHW	Kruisweg 68, 2665HC Bleiswijk	97.199	450.853	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AHX	Kruisweg 72, 2665HC Bleiswijk	97.205	450.866	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AHY	Kruisweg 74, 2665HC Bleiswijk	97.207	450.871	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AHZ	Kruisweg 76, 2665HC Bleiswijk	97.208	450.876	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AIA	Klappolder 77, 2665LP Bleiswijk	96.826	449.182	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AIB	Kruisweg 78, 2665HC Bleiswijk	97.210	450.881	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AIC	Klappolder 78, 2665LP Bleiswijk	96.827	449.188	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AID	Klappolder 79, 2665LP Bleiswijk	96.835	449.215	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AIE	Kruisweg 80, 2665HC Bleiswijk	97.211	450.885	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AIF	Klappolder 80, 2665LP Bleiswijk	96.837	449.222	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AIG	Kruisweg 82, 2665HC Bleiswijk	97.212	450.889	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AIH	Kruisweg 84, 2665HC Bleiswijk	97.214	450.898	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AII	Kruisweg 86, 2665HC Bleiswijk	97.216	450.903	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AIJ	Kruisweg 88, 2665HC Bleiswijk	97.217	450.907	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AIK	Kruisweg 90, 2665HC Bleiswijk	97.219	450.910	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AIL	Kruisweg 92, 2665HD Bleiswijk	97.194	450.937	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AIM	Kruisweg 94, 2665HD Bleiswijk	97.229	450.945	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AIN	Kruisweg 98, 2665HD Bleiswijk	97.246	450.973	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AIO	Kruisweg 100, 2665HD Bleiswijk	97.247	450.978	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AIP	Kruisweg 102, 2665HD Bleiswijk	97.249	450.982	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AIQ	Kruisweg 104, 2665HD Bleiswijk	97.250	450.988	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AIR	Kruisweg 106, 2665HD Bleiswijk	97.258	451.005	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AIS	Kruisweg 108, 2665HD Bleiswijk	97.263	451.025	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AIT	Kruisweg 112, 2665HD Bleiswijk	97.273	451.093	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AIU	Kruisweg 114, 2665HD Bleiswijk	97.280	451.119	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AIV	Kruisweg 118, 2665HD Bleiswijk	97.299	451.199	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AIW	Kruisweg 120, 2665HD Bleiswijk	97.339	451.349	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AIX	Kruisweg 122, 2665HD Bleiswijk	97.341	451.361	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AIY	Kruisweg 126, 2665HD Bleiswijk	97.388	451.487	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AIZ	Kruisweg 128, 2665HD Bleiswijk	97.389	451.516	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AJA	Kruisweg 136, 2665HD Bleiswijk	97.411	451.532	0,0	8,0	5,0	1,0	90,0	"Green house mode"

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SHADOW - Main Result

Calculation: normaal GOs SSduur A winddata Rotterdam

...continued from previous page

No.	Name	X (east)	Y (north)	Z [m]	Width [m]	Height [m]	Elevation a.g.l. [m]	Slope of window [°]	Direction mode
AJB	Hoefweg 144, 2665LC Bleiswijk	96.446	448.400	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AJC	Hoefweg 148, 2665LD Bleiswijk	96.481	448.511	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AJD	Hoefweg 150, 2665LD Bleiswijk	96.484	448.524	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AJE	Hoefweg 156, 2665LD Bleiswijk	96.513	448.666	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AJF	Hoefweg 158, 2665LD Bleiswijk	96.586	448.817	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AJG	Hoefweg 160, 2665LD Bleiswijk	96.588	448.823	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AJH	Hoefweg 162, 2665LD Bleiswijk	96.591	448.831	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AJI	Hoefweg 164, 2665LD Bleiswijk	96.592	448.837	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AJJ	Hoefweg 165, 2665LA Bleiswijk	96.585	448.394	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AJK	Hoefweg 166, 2665LD Bleiswijk	96.595	448.845	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AJL	Hoefweg 167, 2665LA Bleiswijk	96.564	448.531	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AJM	Hoefweg 168, 2665LD Bleiswijk	96.597	448.850	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AJN	Hoefweg 169, 2665LA Bleiswijk	96.571	448.553	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AJO	Hoefweg 170, 2665LD Bleiswijk	96.599	448.859	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AJP	Hoefweg 171, 2665LA Bleiswijk	96.573	448.559	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AJQ	Hoefweg 172, 2665LD Bleiswijk	96.601	448.864	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AJR	Hoefweg 173, 2665LA Bleiswijk	96.576	448.575	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AJS	Hoefweg 174, 2665LD Bleiswijk	96.539	448.815	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AJT	Hoefweg 174a, 2665LD Bleiswijk	96.496	448.830	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AJU	Hoefweg 175, 2665LA Bleiswijk	96.578	448.581	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AJV	Hoefweg 176, 2665LD Bleiswijk	96.548	448.886	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AJW	Hoefweg 177, 2665LA Bleiswijk	96.585	448.597	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AJX	Hoefweg 178, 2665LD Bleiswijk	96.562	448.882	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AJY	Hoefweg 179, 2665LA Bleiswijk	96.586	448.604	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AJZ	Hoefweg 181, 2665LA Bleiswijk	96.590	448.621	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AKA	Hoefweg 182, 2665LD Bleiswijk	96.556	448.914	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AKB	Hoefweg 183, 2665LA Bleiswijk	96.591	448.627	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AKC	Hoefweg 185, 2665LA Bleiswijk	96.708	448.745	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AKD	Hoefweg 187, 2665LA Bleiswijk	96.647	448.764	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AKE	Hoefweg 190, 2665LE Bleiswijk	96.630	449.153	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AKF	Hoefweg 192, 2665LE Bleiswijk	96.639	449.181	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AKG	Hoefweg 193, 2665LA Bleiswijk	96.760	448.748	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AKH	Hoefweg 194, 2665LE Bleiswijk	96.655	449.234	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AKI	Hoefweg 195, 2665LA Bleiswijk	96.759	448.762	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AKJ	Hoefweg 196, 2665LE Bleiswijk	96.685	449.315	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AKK	Hoefweg 197, 2665LA Bleiswijk	96.763	448.773	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AKL	Hoefweg 197a, 2665LA Bleiswijk	96.775	448.791	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AKM	Hoefweg 199, 2665LA Bleiswijk	96.790	448.846	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AKN	Hoefweg 200, 2665LE Bleiswijk	96.727	449.473	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AKO	Hoefweg 201, 2665LA Bleiswijk	96.644	448.833	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AKP	Hoefweg 202, 2665LE Bleiswijk	96.740	449.517	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AKQ	Hoefweg 203, 2665LA Bleiswijk	96.647	448.844	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AKR	Hoefweg 204, 2665LE Bleiswijk	96.745	449.535	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AKS	Hoefweg 206, 2665LE Bleiswijk	96.681	449.550	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AKT	Hoefweg 215, 2665LB Bleiswijk	96.826	449.438	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AKU	Hoefweg 217, 2665LB Bleiswijk	96.896	449.609	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AKV	Hoefweg 219, 2665LB Bleiswijk	96.926	449.594	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AKW	Hoefweg 225, 2665LB Bleiswijk	96.898	449.639	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AKX	Hoefweg 229, 2665LB Bleiswijk	96.981	449.647	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AKY	Hoefweg 231, 2665LB Bleiswijk	96.995	449.693	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AKZ	Hoefweg 235, 2665LB Bleiswijk	97.000	449.904	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ALA	Kruisweg 1, 2665HA Bleiswijk	97.207	450.386	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ALB	Violierenweg 22, 2665MX Bleiswijk	96.040	449.383	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ALC	Kruisweg 15, 2665HA Bleiswijk	97.208	450.720	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ALD	Anjerweg 15, 2665LM Bleiswijk	96.168	449.206	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ALE	Groendalseweg 14, 2665MG Bleiswijk	96.091	448.370	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ALF	Kruisweg 5, 2665HA Bleiswijk	97.183	450.469	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ALG	Kruisweg 56, 2665HC Bleiswijk	97.177	450.784	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ALH	Kruisweg 39a, 2665HA Bleiswijk	97.511	451.448	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ALI	Kruisweg 39b, 2665HA Bleiswijk	97.498	451.414	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ALJ	Albert van 't Hartweg 13, 2665LJ Bleiswijk	96.037	448.981	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ALK	Lagelaan 2, 2665HL Bleiswijk	97.154	450.717	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ALL	Lagelaan 4, 2665HL Bleiswijk	97.122	450.724	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ALM	Lagelaan 6, 2665HL Bleiswijk	97.122	450.736	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ALN	Lagelaan 8, 2665HL Bleiswijk	97.123	450.741	0,0	8,0	5,0	1,0	90,0	"Green house mode"

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SHADOW - Main Result

Calculation: normaal GOs SSduur A winddata Rotterdam

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No.	Name	X (east)	Y (north)	Z [m]	Width [m]	Height [m]	Elevation a.g.l. [m]	Slope of window [°]	Direction mode
ALO	Lagelaan 10, 2665HL Bleiswijk	97.130	450.751	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ALP	Lagelaan 12, 2665HL Bleiswijk	97.132	450.757	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ALQ	Lagelaan 14, 2665HL Bleiswijk	97.132	450.768	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ALR	Lagelaan 16, 2665HL Bleiswijk	97.134	450.773	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ALS	Rottedijk 24, 2665LR Bleiswijk	98.507	451.976	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ALT	Achterlaan 8a, 2665LZ Bleiswijk	97.220	450.962	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ALU	Klaproosstraat 33, 2751CM Moerkapelle	98.981	451.012	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ALV	Westland 2, 2751EK Moerkapelle	98.828	450.767	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ALW	Westland 19, 2751EL Moerkapelle	98.870	450.838	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ALX	Westland 18, 2751EK Moerkapelle	98.788	450.777	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ALY	Westland 17, 2751EL Moerkapelle	98.872	450.832	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ALZ	Westland 16, 2751EK Moerkapelle	98.798	450.779	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AMA	Westland 15, 2751EL Moerkapelle	98.871	450.825	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AMB	Westland 13, 2751EL Moerkapelle	98.873	450.821	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AMC	Westland 12, 2751EK Moerkapelle	98.838	450.878	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AMD	Westland 11, 2751EL Moerkapelle	98.882	450.801	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AME	Westland 10, 2751EK Moerkapelle	98.828	450.859	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AMF	Westland 1, 2751EL Moerkapelle	98.851	450.798	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AMG	Molenweg 6, 2761BL Zevenhuizen	99.079	448.973	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AMH	Herenweg 58, 2751DB Moerkapelle	99.378	452.744	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AMI	Herenweg 56, 2751DB Moerkapelle	99.386	452.679	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AMJ	Herenweg 55, 2751DC Moerkapelle	99.340	452.759	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AMK	Herenweg 54, 2751DB Moerkapelle	99.440	452.349	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AML	Herenweg 52, 2751DB Moerkapelle	99.338	452.103	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AMM	Herenweg 51, 2751DC Moerkapelle	99.311	452.428	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AMN	Herenweg 49, 2751DC Moerkapelle	99.274	452.316	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AMO	Herenweg 47, 2751DC Moerkapelle	99.288	452.107	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AMP	Herenweg 46, 2751DB Moerkapelle	99.322	451.758	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AMQ	Herenweg 45, 2751DC Moerkapelle	99.288	452.060	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AMR	Herenweg 44b, 2751DB Moerkapelle	99.308	451.740	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AMS	Herenweg 44, 2751DB Moerkapelle	99.310	451.657	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AMT	Herenweg 43, 2751DD Moerkapelle	99.270	451.736	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AMU	Herenweg 42, 2751DB Moerkapelle	99.304	451.590	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AMV	Herenweg 41, 2751DD Moerkapelle	99.258	451.642	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AMW	Herenweg 40, 2751DB Moerkapelle	99.299	451.508	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AMX	Herenweg 39, 2751DD Moerkapelle	99.263	451.548	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AMY	Herenweg 37, 2751DD Moerkapelle	99.257	451.468	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AMZ	Herenweg 36, 2751DA Moerkapelle	99.298	451.360	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ANA	Herenweg 35, 2751DD Moerkapelle	99.259	451.449	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ANB	Herenweg 33a, 2751DD Moerkapelle	99.252	451.406	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ANC	Herenweg 33, 2751DD Moerkapelle	99.249	451.373	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AND	Herenweg 32, 2751DA Moerkapelle	99.308	451.313	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ANE	Herenweg 29, 2751DD Moerkapelle	99.268	451.302	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ANF	Herenweg 27, 2751DD Moerkapelle	99.267	451.296	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ANG	Wilde Veenen 89, 2751EJ Moerkapelle	98.980	450.976	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ANH	Wilde Veenen 87, 2751EJ Moerkapelle	98.972	450.976	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ANI	Wilde Veenen 85, 2751EJ Moerkapelle	98.957	450.963	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ANJ	Wilde Veenen 75, 2751EJ Moerkapelle	98.962	450.963	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ANK	Wilde Veenen 103, 2751EJ Moerkapelle	98.980	450.980	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ANL	Noordeinde 71, 2761BR Zevenhuizen	99.454	449.721	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ANM	Akkerweg 97, 2751CJ Moerkapelle	98.956	450.978	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ANN	Akkerweg 95, 2751CJ Moerkapelle	98.961	451.005	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ANO	Akkerweg 93, 2751CJ Moerkapelle	98.960	451.012	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ANP	Akkerweg 89, 2751CJ Moerkapelle	98.955	451.042	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ANQ	Akkerweg 87, 2751CJ Moerkapelle	98.954	451.047	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ANR	Akkerweg 85, 2751CJ Moerkapelle	98.953	451.053	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ANS	Akkerweg 83, 2751CJ Moerkapelle	98.952	451.059	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ANT	Akkerweg 81, 2751CJ Moerkapelle	98.953	451.065	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ANU	Akkerweg 8, 2751CN Moerkapelle	99.179	451.243	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ANV	Akkerweg 79, 2751CJ Moerkapelle	98.952	451.071	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ANW	Akkerweg 77, 2751CJ Moerkapelle	98.972	451.074	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ANX	Akkerweg 74, 2751CP Moerkapelle	98.969	451.100	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ANY	Akkerweg 6, 2751CN Moerkapelle	99.185	451.244	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ANZ	Moerkapelse Zijde 98a, 2751DP Moerkapelle	98.507	450.783	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AOA	Bredeweg 2a, 2752AA Moerkapelle	99.424	450.781	0,0	8,0	5,0	1,0	90,0	"Green house mode"

To be continued on next page...

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SHADOW - Main Result

Calculation: normaal GOs SSduur A winddata Rotterdam

...continued from previous page

No.	Name	X (east)	Y (north)	Z [m]	Width [m]	Height [m]	Elevation a.g.l. [m]	Slope of window [°]	Direction mode
AOB	Noordeinde 79, 2761BR Zevenhuizen	99.339	450.360	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AOC	Noordeinde 77, 2761BR Zevenhuizen	99.313	450.254	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AOD	Noordeinde 75a, 2761BR Zevenhuizen	99.313	450.231	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AOE	Noordeinde 75, 2761BR Zevenhuizen	99.408	450.194	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AOF	Noordeinde 73, 2761BR Zevenhuizen	99.447	449.911	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AOG	Noordeinde 99, 2752BG Moerkapelle	99.344	450.691	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AOH	Noordeinde 97, 2752BG Moerkapelle	99.346	450.674	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AOI	Noordeinde 95, 2752BG Moerkapelle	99.347	450.655	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AOJ	Noordeinde 93, 2752BG Moerkapelle	99.368	450.517	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AOK	Noordeinde 91, 2752BG Moerkapelle	99.367	450.499	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AOL	Noordeinde 85, 2752BG Moerkapelle	99.357	450.465	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AOM	Noordeinde 83, 2752BG Moerkapelle	99.357	450.461	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AON	Noordeinde 81, 2752BG Moerkapelle	99.348	450.452	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AOO	Noordeinde 24, 2752BE Moerkapelle	99.359	450.788	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AOP	Noordeinde 20, 2752BE Moerkapelle	99.378	450.784	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AOQ	Noordeinde 18, 2752BE Moerkapelle	99.364	450.771	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AOR	Noordeinde 16, 2752BE Moerkapelle	99.364	450.764	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AOS	Julianaweg 8, 2761BT Zevenhuizen	99.479	450.501	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AOT	Julianaweg 2a, 2761BT Zevenhuizen	99.550	449.984	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AOU	Julianaweg 2, 2761BT Zevenhuizen	99.584	449.729	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AOV	Moerkapelse Zijde 7e, 2752BB Moerkapelle	99.318	450.798	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AOW	Moerkapelse Zijde 7d, 2752BB Moerkapelle	99.327	450.800	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AOX	Moerkapelse Zijde 7c, 2752BB Moerkapelle	99.322	450.800	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AOY	Moerkapelse Zijde 7b, 2752BB Moerkapelle	99.328	450.796	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AOZ	Moerkapelse Zijde 7, 2752BB Moerkapelle	99.332	450.801	0,0	8,0	5,0	1,0	90,0	"Green house mode"
APA	Reigershof 3, 2751CV Moerkapelle	98.903	451.112	0,0	8,0	5,0	1,0	90,0	"Green house mode"
APB	Reigershof 2, 2751CV Moerkapelle	98.906	451.135	0,0	8,0	5,0	1,0	90,0	"Green house mode"
APC	Reigershof 19, 2751CV Moerkapelle	98.915	451.156	0,0	8,0	5,0	1,0	90,0	"Green house mode"
APD	Reigershof 18, 2751CV Moerkapelle	98.920	451.166	0,0	8,0	5,0	1,0	90,0	"Green house mode"
APE	Reigershof 17, 2751CV Moerkapelle	98.914	451.183	0,0	8,0	5,0	1,0	90,0	"Green house mode"
APF	Reigershof 15, 2751CV Moerkapelle	98.886	451.198	0,0	8,0	5,0	1,0	90,0	"Green house mode"
APG	Reigershof 14, 2751CV Moerkapelle	98.867	451.193	0,0	8,0	5,0	1,0	90,0	"Green house mode"
APH	Reigershof 13, 2751CV Moerkapelle	98.863	451.184	0,0	8,0	5,0	1,0	90,0	"Green house mode"
API	Reigershof 12, 2751CV Moerkapelle	98.859	451.169	0,0	8,0	5,0	1,0	90,0	"Green house mode"
APJ	Reigershof 11, 2751CV Moerkapelle	98.860	451.157	0,0	8,0	5,0	1,0	90,0	"Green house mode"
APK	Reigershof 10, 2751CV Moerkapelle	98.860	451.148	0,0	8,0	5,0	1,0	90,0	"Green house mode"
APL	Reigershof 1, 2751CV Moerkapelle	98.923	451.133	0,0	8,0	5,0	1,0	90,0	"Green house mode"
APM	Herenweg 25, 2751DD Moerkapelle	99.265	451.281	0,0	8,0	5,0	1,0	90,0	"Green house mode"
APN	Herenweg 23, 2751DD Moerkapelle	99.264	451.275	0,0	8,0	5,0	1,0	90,0	"Green house mode"
APO	Ganzenpad 9, 2751CZ Moerkapelle	98.899	450.873	0,0	8,0	5,0	1,0	90,0	"Green house mode"
APP	Ganzenpad 7, 2751CZ Moerkapelle	98.898	450.877	0,0	8,0	5,0	1,0	90,0	"Green house mode"
APQ	Ganzenpad 4, 2751CZ Moerkapelle	98.873	450.897	0,0	8,0	5,0	1,0	90,0	"Green house mode"
APR	Ganzenpad 25, 2751CZ Moerkapelle	98.857	450.869	0,0	8,0	5,0	1,0	90,0	"Green house mode"
APS	Ganzenpad 23, 2751CZ Moerkapelle	98.864	450.870	0,0	8,0	5,0	1,0	90,0	"Green house mode"
APT	Ganzenpad 21, 2751CZ Moerkapelle	98.868	450.871	0,0	8,0	5,0	1,0	90,0	"Green house mode"
APU	Ganzenpad 19, 2751CZ Moerkapelle	98.873	450.872	0,0	8,0	5,0	1,0	90,0	"Green house mode"
APV	Ganzenpad 17, 2751CZ Moerkapelle	98.895	450.867	0,0	8,0	5,0	1,0	90,0	"Green house mode"
APW	Ganzenpad 15, 2751CZ Moerkapelle	98.894	450.873	0,0	8,0	5,0	1,0	90,0	"Green house mode"
APX	Ganzenpad 13, 2751CZ Moerkapelle	98.895	450.877	0,0	8,0	5,0	1,0	90,0	"Green house mode"
APY	Ganzenpad 11, 2751CZ Moerkapelle	98.899	450.869	0,0	8,0	5,0	1,0	90,0	"Green house mode"
APZ	Molenweg 4, 2761BL Zevenhuizen	99.204	448.954	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AQA	Molenweg 2, 2761BL Zevenhuizen	99.342	448.903	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AQB	Molenweg 1, 2761BL Zevenhuizen	99.425	448.870	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AQC	Molenviergang 8, 2761BK Zevenhuizen	98.612	449.050	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AQD	Molenviergang 6, 2761BK Zevenhuizen	98.335	449.023	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AQE	Molenviergang 4, 2761BK Zevenhuizen	98.194	449.006	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AQF	Moerkapelse Zijde 68, 2751DP Moerkapelle	98.886	450.770	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AQG	Moerkapelse Zijde 66, 2751DP Moerkapelle	98.892	450.769	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AQH	Moerkapelse Zijde 64, 2751DP Moerkapelle	98.898	450.772	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AQI	Moerkapelse Zijde 62, 2751DN Moerkapelle	98.947	450.786	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AQJ	Moerkapelse Zijde 56, 2751DN Moerkapelle	98.966	450.786	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AQK	Moerkapelse Zijde 54, 2751DN Moerkapelle	98.972	450.785	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AQL	Moerkapelse Zijde 52, 2751DN Moerkapelle	98.978	450.785	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AQM	Moerkapelse Zijde 50, 2751DN Moerkapelle	98.987	450.785	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AQN	de Grutto 28, 2751CT Moerkapelle	99.020	451.224	0,0	8,0	5,0	1,0	90,0	"Green house mode"

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SHADOW - Main Result

Calculation: normaal GOs SSduur A winddata Rotterdam

...continued from previous page

No.	Name	X (east)	Y (north)	Z [m]	Width [m]	Height [m]	Elevation a.g.l. [m]	Slope of window [°]	Direction mode
AQO	de Grutto 26, 2751CT Moerkapelle	99.025	451.228	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AQP	de Grutto 25, 2751CT Moerkapelle	99.009	451.213	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AQQ	de Grutto 24, 2751CT Moerkapelle	99.033	451.229	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AQR	de Grutto 23, 2751CT Moerkapelle	99.009	451.205	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AQS	de Grutto 22, 2751CT Moerkapelle	99.039	451.225	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AQT	de Grutto 20, 2751CT Moerkapelle	99.043	451.222	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AQU	de Grutto 18, 2751CT Moerkapelle	99.047	451.219	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AQV	de Grutto 16, 2751CT Moerkapelle	99.052	451.216	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AQW	Moerkapelse Zijde 48, 2751DN Moerkapelle	98.993	450.786	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AQX	Moerkapelse Zijde 44, 2751DN Moerkapelle	99.007	450.788	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AQY	Moerkapelse Zijde 34, 2751DL Moerkapelle	99.173	450.810	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AQZ	Moerkapelse Zijde 28, 2751DL Moerkapelle	99.217	450.829	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ARA	Moerkapelse Zijde 27, 2752BB Moerkapelle	98.373	450.672	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ARB	Moerkapelse Zijde 24, 2751DL Moerkapelle	99.247	450.820	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ARC	Moerkapelse Zijde 21, 2752BB Moerkapelle	98.926	450.738	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ARD	Moerkapelse Zijde 19, 2752BB Moerkapelle	99.094	450.757	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ARE	Moerkapelse Zijde 17, 2752BB Moerkapelle	99.232	450.787	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ARF	Moerkapelse Zijde 15, 2752BB Moerkapelle	99.260	450.789	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ARG	Moerkapelse Zijde 13, 2752BB Moerkapelle	99.274	450.791	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ARH	Moerkapelse Zijde 108, 2751DR Moerkapelle	98.344	450.695	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ARI	Moerkapelse Zijde 106, 2751DR Moerkapelle	98.368	450.698	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ARJ	Moerkapelse Zijde 104, 2751DR Moerkapelle	98.397	450.697	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ARK	Moerkapelse Zijde 102, 2751DR Moerkapelle	98.403	450.698	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ARL	Moerkapelse Zijde 100, 2751DR Moerkapelle	98.408	450.702	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ARM	Akkerweg 4, 2751CN Moerkapelle	99.190	451.247	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ARN	Rottedijk 6, 2751DJ Moerkapelle	98.565	451.123	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ARO	Rottedijk 4, 2751DJ Moerkapelle	98.407	450.957	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ARP	Rottedijk 2, 2751DJ Moerkapelle	98.405	450.995	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ARQ	Rottedijk 16, 2751DJ Moerkapelle	98.520	451.684	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ARR	Rottedijk 14, 2751DJ Moerkapelle	98.482	451.509	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ARS	Bredeweg 20, 2752AA Moerkapelle	99.613	450.660	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ART	Bredeweg 16a, 2752AA Moerkapelle	99.598	450.676	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ARU	Bredeweg 16, 2752AA Moerkapelle	99.592	450.680	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ARV	Bredeweg 6, 2752AA Moerkapelle	99.472	450.805	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ARW	Bredeweg 51, 2751GH Moerkapelle	99.811	450.521	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ARX	Bredeweg 49, 2751GH Moerkapelle	99.793	450.538	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ARY	Bredeweg 43, 2751GH Moerkapelle	99.744	450.591	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ARZ	Bredeweg 37, 2751GH Moerkapelle	99.696	450.639	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ASA	Bredeweg 33, 2751GH Moerkapelle	99.668	450.667	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ASB	Bredeweg 32a, 2752AA Moerkapelle	99.841	450.423	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ASC	Bredeweg 32, 2752AA Moerkapelle	99.790	450.461	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ASD	Bredeweg 30a, 2752AA Moerkapelle	99.773	450.489	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ASE	Bredeweg 29, 2751GH Moerkapelle	99.601	450.730	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ASF	Bredeweg 28, 2752AA Moerkapelle	99.738	450.536	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ASG	Bredeweg 26, 2752AA Moerkapelle	99.726	450.552	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ASH	Bredeweg 23, 2751GH Moerkapelle	99.576	450.758	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ASI	Noordeinde 71b, 2761BR Zevenhuizen	99.446	449.790	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ASJ	Noordeinde 69, 2761BR Zevenhuizen	99.466	449.680	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ASK	Noordeinde 65b, 2761BR Zevenhuizen	99.476	449.652	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ASL	Noordeinde 65a, 2761BR Zevenhuizen	99.476	449.648	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ASM	Noordeinde 65, 2761BR Zevenhuizen	99.486	449.520	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ASN	Noordeinde 63, 2761BR Zevenhuizen	99.472	449.477	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ASO	Noordeinde 61, 2761BR Zevenhuizen	99.522	449.293	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ASP	Akkerweg 2, 2751CN Moerkapelle	99.195	451.248	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ASQ	Akkerweg 16, 2751CN Moerkapelle	99.157	451.238	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ASR	Akkerweg 14, 2751CN Moerkapelle	99.163	451.239	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ASS	Akkerweg 12, 2751CN Moerkapelle	99.168	451.241	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AST	Akkerweg 10, 2751CN Moerkapelle	99.174	451.242	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ASU	Hollevoeterlaan 49, 2751DT Moerkapelle	98.903	450.792	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ASV	Hollevoeterlaan 48, 2751DT Moerkapelle	98.903	450.798	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ASW	Hollevoeterlaan 44, 2751DT Moerkapelle	98.900	450.837	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ASX	Hollevoeterlaan 42, 2751DT Moerkapelle	98.900	450.850	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ASY	Moerkapelse Zijde 7a, 2752BB Moerkapelle	99.332	450.797	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ASZ	Moerkapelse Zijde 58, 2751DN Moerkapelle	98.960	450.786	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ATA	Wilde Veenen 105, 2751EJ Moerkapelle	98.972	450.980	0,0	8,0	5,0	1,0	90,0	"Green house mode"

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SHADOW - Main Result

Calculation: normaal GOs SSduur A winddata Rotterdam

...continued from previous page

No.	Name	X (east)	Y (north)	Z [m]	Width [m]	Height [m]	Elevation a.g.l. [m]	Slope of window [°]	Direction mode
ATB	Reigershof 16, 2751CV Moerkapelle	98.904	451.191	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ATC	Hollevoeterlaan 50, 2751DT Moerkapelle	98.903	450.786	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ATD	Klaproosstraat 30, 2751CL Moerkapelle	98.979	451.041	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ATE	Herenweg 50, 2751DB Moerkapelle	99.336	451.996	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ATF	Akkerweg 91, 2751CJ Moerkapelle	98.956	451.036	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ATG	Reigershof 5, 2751CV Moerkapelle	98.885	451.098	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ATH	Reigershof 4, 2751CV Moerkapelle	98.892	451.101	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ATI	Bredeweg 30, 2752AA Moerkapelle	99.753	450.524	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ATJ	Bredeweg 14, 2752AA Moerkapelle	99.548	450.725	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ATK	Bredeweg 12, 2752AA Moerkapelle	99.522	450.750	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ATL	Noordeinde 12, 2752BE Moerkapelle	99.366	450.743	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ATM	Noordeinde 119, 2752BG Moerkapelle	99.333	450.792	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ATN	Noordeinde 117, 2752BG Moerkapelle	99.334	450.787	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ATO	Noordeinde 115, 2752BG Moerkapelle	99.335	450.782	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ATP	Noordeinde 113, 2752BG Moerkapelle	99.336	450.776	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ATQ	Noordeinde 111, 2752BG Moerkapelle	99.338	450.764	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ATR	Noordeinde 109, 2752BG Moerkapelle	99.338	450.756	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ATS	Noordeinde 107, 2752BG Moerkapelle	99.338	450.751	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ATT	Noordeinde 105, 2752BG Moerkapelle	99.340	450.731	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ATU	Noordeinde 101, 2752BG Moerkapelle	99.342	450.708	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ATV	Noordeinde 10, 2752BE Moerkapelle	99.367	450.727	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ATW	Noorddijk 5, 2751DK Moerkapelle	98.746	452.585	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ATX	Moerkapelse Zijde 98, 2751DP Moerkapelle	98.517	450.777	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ATY	Moerkapelse Zijde 96, 2751DP Moerkapelle	98.474	450.723	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ATZ	Moerkapelse Zijde 9, 2752BB Moerkapelle	99.308	450.801	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AUA	Moerkapelse Zijde 80, 2751DP Moerkapelle	98.850	450.767	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AUB	Moerkapelse Zijde 78, 2751DP Moerkapelle	98.856	450.767	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AUC	Moerkapelse Zijde 74, 2751DP Moerkapelle	98.867	450.767	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AUD	Moerkapelse Zijde 72, 2751DP Moerkapelle	98.874	450.770	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AUE	Moerkapelse Zijde 70, 2751DP Moerkapelle	98.881	450.770	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AUF	Moerkapelse Zijde 7f, 2752BB Moerkapelle	99.323	450.795	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AUG	Westland 8, 2751EK Moerkapelle	98.833	450.803	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AUH	Westland 7, 2751EL Moerkapelle	98.869	450.799	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AUI	Westland 5, 2751EL Moerkapelle	98.864	450.797	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AUJ	Westland 4, 2751EK Moerkapelle	98.839	450.767	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AUK	Westland 31, 2751EL Moerkapelle	98.828	450.827	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AUL	Westland 3, 2751EL Moerkapelle	98.858	450.798	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AUM	Westland 29, 2751EL Moerkapelle	98.834	450.826	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AUN	Westland 27, 2751EL Moerkapelle	98.840	450.831	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AUO	Westland 25, 2751EL Moerkapelle	98.846	450.831	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AUP	Westland 24, 2751EK Moerkapelle	98.757	450.814	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AUQ	Westland 23, 2751EL Moerkapelle	98.852	450.831	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AUR	Westland 22, 2751EK Moerkapelle	98.752	450.770	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AUS	Westland 21, 2751EL Moerkapelle	98.868	450.844	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AUT	Westland 20, 2751EK Moerkapelle	98.773	450.777	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AUU	Julianaweg 47, 2752BD Moerkapelle	99.428	450.734	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AUV	Julianaweg 32, 2752BC Moerkapelle	99.498	450.780	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AUW	Julianaweg 18, 2752BC Moerkapelle	99.466	450.713	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AUX	Julianaweg 16, 2752BC Moerkapelle	99.468	450.707	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AUY	Julianaweg 14, 2752BC Moerkapelle	99.467	450.700	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AUZ	Julianaweg 12, 2752BC Moerkapelle	99.467	450.693	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AVA	Noordeinde 51a, 2761BP Zevenhuizen	99.515	448.830	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AVB	Noordeinde 51, 2761BP Zevenhuizen	99.532	448.776	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AVC	Reigershof 7, 2751CV Moerkapelle	98.849	451.117	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AVD	Reigershof 6, 2751CV Moerkapelle	98.869	451.103	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AVE	Zuidplasstraat 2a, 2751GN Moerkapelle	99.646	450.729	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AVF	Zuidplasstraat 2, 2751GN Moerkapelle	99.660	450.741	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AVG	de Lepelaar 9, 2751CW Moerkapelle	98.983	451.183	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AVH	de Lepelaar 8, 2751CW Moerkapelle	98.952	451.142	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AVI	de Lepelaar 7, 2751CW Moerkapelle	98.978	451.186	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AVJ	de Lepelaar 6, 2751CW Moerkapelle	98.948	451.127	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AVK	de Lepelaar 5, 2751CW Moerkapelle	98.974	451.189	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AVL	de Lepelaar 4, 2751CW Moerkapelle	98.947	451.110	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AVM	de Lepelaar 3, 2751CW Moerkapelle	98.920	451.111	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AVN	de Lepelaar 2, 2751CW Moerkapelle	98.952	451.098	0,0	8,0	5,0	1,0	90,0	"Green house mode"

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SHADOW - Main Result

Calculation: normaal GOs SSduur A winddata Rotterdam

...continued from previous page

No.	Name	X (east)	Y (north)	Z [m]	Width [m]	Height [m]	Elevation a.g.l. [m]	Slope of window [°]	Direction mode
AVO	de Lepelaar 16, 2751CW Moerkapelle	98.968	451.159	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AVP	de Lepelaar 15, 2751CW Moerkapelle	98.993	451.171	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AVQ	de Lepelaar 14, 2751CW Moerkapelle	98.963	451.163	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AVR	de Lepelaar 13, 2751CW Moerkapelle	98.990	451.175	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AVS	de Lepelaar 11, 2751CW Moerkapelle	98.986	451.178	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AVT	de Lepelaar 1, 2751CW Moerkapelle	98.919	451.104	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AVU	de Kievit 9, 2751CS Moerkapelle	99.111	451.249	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AVV	de Kievit 7, 2751CS Moerkapelle	99.117	451.250	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AVW	de Kievit 6, 2751CR Moerkapelle	99.067	451.234	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AVX	de Kievit 5, 2751CS Moerkapelle	99.123	451.252	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AVY	de Kievit 4, 2751CR Moerkapelle	99.071	451.239	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AVZ	de Kievit 3, 2751CS Moerkapelle	99.128	451.253	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AWA	de Kievit 17, 2751CS Moerkapelle	99.090	451.229	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AWB	de Kievit 15, 2751CS Moerkapelle	99.093	451.234	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AWC	de Kievit 13, 2751CS Moerkapelle	99.097	451.238	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AWD	de Kievit 11, 2751CS Moerkapelle	99.102	451.244	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AWE	de Kievit 1, 2751CS Moerkapelle	99.134	451.255	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AWF	Bredeweg 8, 2752AA Moerkapelle	99.480	450.798	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AWG	Bredeweg 14a, 2752AA Moerkapelle	99.574	450.703	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AWH	Moerkapelse Zijde 76, 2751DP Moerkapelle	98.862	450.767	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AWI	de Kievit 2, 2751CR Moerkapelle	99.158	451.260	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AWJ	Reigershof 8, 2751CV Moerkapelle	98.854	451.126	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AWK	Noordeinde 49, 2761BP Zevenhuizen	99.553	448.705	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AWL	Noordeinde 47a, 2761BP Zevenhuizen	99.547	448.643	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AWM	Noordeinde 47, 2761BP Zevenhuizen	99.544	448.588	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AWN	Noordeinde 45, 2761BP Zevenhuizen	99.539	448.548	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AWO	Noordeinde 43, 2761BP Zevenhuizen	99.540	448.543	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AWP	Noordeinde 41, 2761BP Zevenhuizen	99.527	448.517	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AWQ	Noordeinde 37, 2761BN Zevenhuizen	99.526	448.477	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AWR	Noordeinde 29, 2761BN Zevenhuizen	99.549	448.437	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AWS	Bredeweg 39, 2751GH Moerkapelle	99.713	450.618	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AWT	Bredeweg 24, 2752AA Moerkapelle	99.680	450.593	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AWU	Rottedijk 10, 2751DJ Moerkapelle	98.428	451.225	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AWV	Bredeweg 18, 2752AA Moerkapelle	99.608	450.664	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AWW	Moerkapelse Zijde 46, 2751DN Moerkapelle	98.999	450.787	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AWX	Westland 9, 2751EL Moerkapelle	98.876	450.801	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AWY	Westland 6, 2751EK Moerkapelle	98.837	450.781	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AWZ	Westland 14, 2751EK Moerkapelle	98.832	450.898	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AXA	Bredeweg 53, 2751GH Moerkapelle	99.843	450.493	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AXB	Rottedijk 12, 2751DJ Moerkapelle	98.460	451.396	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AXC	Reigershof 9, 2751CV Moerkapelle	98.859	451.142	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AXD	Swanlaweg 48, 2761BC Zevenhuizen	99.593	448.837	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AXE	Swanlaweg 46, 2761BC Zevenhuizen	99.618	448.826	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AXF	Moerkapelse Zijde 60, 2751DN Moerkapelle	98.953	450.785	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AXG	Moerkapelse Zijde 25, 2752BB Moerkapelle	98.415	450.673	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AXH	Ganzenpad 2c, 2751CZ Moerkapelle	98.895	450.896	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AXI	Ganzenpad 2d, 2751CZ Moerkapelle	98.893	450.903	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AXJ	Ganzenpad 2e, 2751CZ Moerkapelle	98.894	450.907	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AXK	Ganzenpad 2i, 2751CZ Moerkapelle	98.898	450.897	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AXL	Ganzenpad 2j, 2751CZ Moerkapelle	98.896	450.903	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AXM	Ganzenpad 2k, 2751CZ Moerkapelle	98.895	450.905	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AXN	Ganzenpad 4c, 2751CZ Moerkapelle	98.867	450.891	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AXO	Ganzenpad 4d, 2751CZ Moerkapelle	98.866	450.896	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AXP	Ganzenpad 4e, 2751CZ Moerkapelle	98.865	450.902	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AXQ	Ganzenpad 4f, 2751CZ Moerkapelle	98.877	450.906	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AXR	Ganzenpad 4g, 2751CZ Moerkapelle	98.879	450.901	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AXS	Ganzenpad 4h, 2751CZ Moerkapelle	98.880	450.896	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AXT	Ganzenpad 4i, 2751CZ Moerkapelle	98.871	450.891	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AXU	Ganzenpad 4j, 2751CZ Moerkapelle	98.868	450.897	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AXV	Ganzenpad 4k, 2751CZ Moerkapelle	98.867	450.902	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AXW	Ganzenpad 4l, 2751CZ Moerkapelle	98.877	450.904	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AXX	Ganzenpad 4m, 2751CZ Moerkapelle	98.877	450.901	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AXY	Ganzenpad 4n, 2751CZ Moerkapelle	98.878	450.896	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AXZ	Noordeinde 89, 2752BG Moerkapelle	99.372	450.481	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AYA	Rottedijk 3, 2751DJ Moerkapelle	98.477	450.783	0,0	8,0	5,0	1,0	90,0	"Green house mode"

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31-3-2025 12:31/4.1.273

SHADOW - Main Result

Calculation: normaal GOs SSduur A winddata Rotterdam

...continued from previous page

No.	Name	X (east)	Y (north)	Z [m]	Width [m]	Height [m]	Elevation a.g.l. [m]	Slope of window [°]	Direction mode
AYB	Rottedijk 1, 2751DJ Moerkapelle	98.453	450.777	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AYC	Zwanenwater 5, 2751CX Moerkapelle	98.897	450.937	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AYD	Zwanenwater 7, 2751CX Moerkapelle	98.892	450.936	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AYE	Noordeinde 8, 2761BV Zevenhuizen	99.540	449.571	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AYF	Zwanenwater 15, 2751CX Moerkapelle	98.838	450.935	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AYG	Julianaweg 6, 2761BT Zevenhuizen	99.492	450.402	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AYH	Noorddijk 1, 2751DK Moerkapelle	99.307	452.768	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AYI	Herenweg 42a, 2751DB Moerkapelle	99.310	451.627	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AYJ	Noordeinde 103a, 2752BG Moerkapelle	99.270	450.671	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AYK	Noordeinde 103, 2752BG Moerkapelle	99.238	450.665	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AYL	Zwanenwater 13, 2751CX Moerkapelle	98.865	450.933	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AYM	Zwanenwater 11, 2751CX Moerkapelle	98.871	450.934	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AYN	Zwanenwater 16, 2751CX Moerkapelle	98.868	450.955	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AYO	Zwanenwater 14, 2751CX Moerkapelle	98.873	450.956	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AYP	Zwanenwater 12, 2751CX Moerkapelle	98.879	450.957	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AYQ	Zwanenwater 10, 2751CX Moerkapelle	98.884	450.958	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AYR	Zwanenwater 8, 2751CX Moerkapelle	98.898	450.960	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AYS	Zwanenwater 6, 2751CX Moerkapelle	98.904	450.961	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AYT	Zwanenwater 4, 2751CX Moerkapelle	98.909	450.962	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AYU	Zwanenwater 2, 2751CX Moerkapelle	98.916	450.964	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AYV	Julianaweg 4, 2761BT Zevenhuizen	99.528	450.097	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AYW	Noordeinde 103b, 2752BG Moerkapelle	99.305	450.678	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AYX	Moerkapelse Zijde 19f, 2752BB Moerkapelle	98.975	450.743	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AYY	Rottedijk 6a, 2751DJ Moerkapelle	98.514	451.128	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AYZ	Noordeinde 71e, 2761BR Zevenhuizen	99.403	449.872	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AZA	Noordeinde 71g, 2761BR Zevenhuizen	99.371	449.855	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AZB	Noordeinde 71f, 2761BR Zevenhuizen	99.374	449.881	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AZC	Noordeinde 71c, 2761BR Zevenhuizen	99.431	449.874	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AZD	Moerkapelse Zijde 19g, 2752BB Moerkapelle	98.952	450.739	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AZE	Bredeweg 43, 2751GH Moerkapelle	99.751	450.594	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AZF	Noordeinde 71a, 2761BR Zevenhuizen	99.465	449.738	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AZG	Moerkapelse Zijde 19d, 2752BB Moerkapelle	99.029	450.750	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AZH	Rottedijk 11, 2751DJ Moerkapelle	98.584	450.797	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AZI	Rottedijk 9, 2751DJ Moerkapelle	98.545	450.790	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AZJ	Violierenweg 2b, 2665MX Bleiswijk	96.422	449.643	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AZK	Violierenweg 2a, 2665MX Bleiswijk	96.355	449.670	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AZL	Violierenweg 2, 2665MX Bleiswijk	96.392	449.665	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AZM	Hoefweg 187a, 2665LA Bleiswijk	96.672	448.750	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AZN	Kruisweg 35, 2665HA Bleiswijk	97.405	451.379	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AZO	Karploeg 1, 2761WD Zevenhuizen	99.665	448.405	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AZP	Karploeg 3, 2761WD Zevenhuizen	99.665	448.412	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AZQ	Karploeg 5, 2761WD Zevenhuizen	99.665	448.419	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AZR	Karploeg 7, 2761WD Zevenhuizen	99.663	448.405	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AZS	Karploeg 9, 2761WD Zevenhuizen	99.663	448.412	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AZT	Karploeg 11, 2761WD Zevenhuizen	99.663	448.420	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AZU	Karploeg 13, 2761WD Zevenhuizen	99.663	448.425	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AZV	Karploeg 15, 2761WD Zevenhuizen	99.663	448.430	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AZW	Karploeg 17, 2761WD Zevenhuizen	99.675	448.430	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AZX	Karploeg 19, 2761WD Zevenhuizen	99.682	448.430	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AZY	Karploeg 21, 2761WD Zevenhuizen	99.688	448.430	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AZZ	Karploeg 23, 2761WD Zevenhuizen	99.693	448.430	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BAA	Karploeg 33, 2761WD Zevenhuizen	99.660	448.405	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BAB	Karploeg 35, 2761WD Zevenhuizen	99.661	448.412	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BAC	Karploeg 37, 2761WD Zevenhuizen	99.661	448.420	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BAD	Karploeg 39, 2761WD Zevenhuizen	99.661	448.425	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BAE	Karploeg 41, 2761WD Zevenhuizen	99.661	448.430	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BAF	Karploeg 43, 2761WD Zevenhuizen	99.675	448.428	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BAG	Karploeg 45, 2761WD Zevenhuizen	99.683	448.428	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BAH	Karploeg 47, 2761WD Zevenhuizen	99.688	448.428	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BAI	Karploeg 49, 2761WD Zevenhuizen	99.693	448.428	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BAJ	Karploeg 59, 2761WD Zevenhuizen	99.659	448.405	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BAK	Karploeg 61, 2761WD Zevenhuizen	99.659	448.413	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BAL	Karploeg 63, 2761WD Zevenhuizen	99.659	448.419	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BAM	Karploeg 65, 2761WD Zevenhuizen	99.659	448.426	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BAN	Karploeg 67, 2761WD Zevenhuizen	99.659	448.430	0,0	8,0	5,0	1,0	90,0	"Green house mode"

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SHADOW - Main Result

Calculation: normaal GOs SSduur A winddata Rotterdam

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No.	Name	X (east)	Y (north)	Z [m]	Width [m]	Height [m]	Elevation a.g.l. [m]	Slope of window [°]	Direction mode
BAO	Karploeg 69, 2761WD Zevenhuizen	99.675	448.426	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BAP	Karploeg 71, 2761WD Zevenhuizen	99.683	448.426	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BAQ	Karploeg 73, 2761WD Zevenhuizen	99.688	448.426	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BAR	Karploeg 75, 2761WD Zevenhuizen	99.693	448.426	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BAS	Karploeg 85, 2761WD Zevenhuizen	99.657	448.405	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BAT	Karploeg 87, 2761WD Zevenhuizen	99.657	448.412	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BAU	Karploeg 89, 2761WD Zevenhuizen	99.657	448.420	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BAV	Karploeg 91, 2761WD Zevenhuizen	99.657	448.426	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BAW	Karploeg 93, 2761WD Zevenhuizen	99.657	448.430	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BAX	Karploeg 95, 2761WD Zevenhuizen	99.675	448.424	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BAY	Karploeg 97, 2761WD Zevenhuizen	99.682	448.425	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BAZ	Karploeg 99, 2761WD Zevenhuizen	99.688	448.425	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BBA	Karploeg 101, 2761WD Zevenhuizen	99.693	448.425	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BBB	Keerploeg 19, 2761WG Zevenhuizen	99.658	448.371	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BBC	Keerploeg 21, 2761WG Zevenhuizen	99.659	448.376	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BBD	Keerploeg 23, 2761WG Zevenhuizen	99.659	448.377	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BBE	Keerploeg 25, 2761WG Zevenhuizen	99.657	448.387	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BBF	Keerploeg 27, 2761WG Zevenhuizen	99.658	448.393	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BBG	Wielploeg 1, 2761WK Zevenhuizen	99.693	448.431	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BBH	Moerkapelse Zijde 19e, 2752BB Moerkapelle	99.003	450.752	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BBI	Noordeinde 67, 2761BR Zevenhuizen	99.459	449.672	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BBJ	Bredeweg 2b, 2752AA Moerkapelle	99.427	450.797	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BBK	Noordeinde 67, 2761BR Zevenhuizen	99.450	449.660	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BBL	Violierenweg 16a, 2665MX Bleiswijk	96.099	449.359	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BBM	Violierenweg 16b, 2665MX Bleiswijk	96.093	449.360	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BBN	Violierenweg 16c, 2665MX Bleiswijk	96.088	449.361	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BBO	Violierenweg 16d, 2665MX Bleiswijk	96.083	449.364	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BBP	Violierenweg 16e, 2665MX Bleiswijk	96.097	449.354	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BBQ	Violierenweg 16g, 2665MX Bleiswijk	96.092	449.356	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BBR	Violierenweg 16h, 2665MX Bleiswijk	96.087	449.358	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BBS	Violierenweg 16j, 2665MX Bleiswijk	96.083	449.359	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BBT	Violierenweg 16k, 2665MX Bleiswijk	96.096	449.350	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BBU	Violierenweg 16l, 2665MX Bleiswijk	96.091	449.352	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BBV	Violierenweg 16m, 2665MX Bleiswijk	96.087	449.353	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BBW	Violierenweg 16n, 2665MX Bleiswijk	96.082	449.355	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BBX	Violierenweg 18a, 2665MX Bleiswijk	96.070	449.369	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BBY	Violierenweg 18b, 2665MX Bleiswijk	96.066	449.370	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BBZ	Violierenweg 18c, 2665MX Bleiswijk	96.061	449.371	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BCA	Violierenweg 14d, 2665MX Bleiswijk	96.114	449.358	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BCB	Violierenweg 14e, 2665MX Bleiswijk	96.128	449.348	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BCC	Violierenweg 14g, 2665MX Bleiswijk	96.124	449.351	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BCD	Violierenweg 14h, 2665MX Bleiswijk	96.119	449.351	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BCE	Violierenweg 14j, 2665MX Bleiswijk	96.113	449.354	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BCF	Violierenweg 14k, 2665MX Bleiswijk	96.126	449.345	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BCG	Violierenweg 14l, 2665MX Bleiswijk	96.121	449.346	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BCH	Violierenweg 14m, 2665MX Bleiswijk	96.116	449.348	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BCI	Violierenweg 14n, 2665MX Bleiswijk	96.111	449.350	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BCJ	Violierenweg 18d, 2665MX Bleiswijk	96.056	449.373	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BCK	Violierenweg 18e, 2665MX Bleiswijk	96.069	449.364	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BCL	Violierenweg 18g, 2665MX Bleiswijk	96.065	449.366	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BCM	Violierenweg 18h, 2665MX Bleiswijk	96.060	449.367	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BCN	Violierenweg 18j, 2665MX Bleiswijk	96.055	449.369	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BCO	Violierenweg 18k, 2665MX Bleiswijk	96.069	449.361	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BCP	Violierenweg 18l, 2665MX Bleiswijk	96.063	449.362	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BCQ	Violierenweg 18m, 2665MX Bleiswijk	96.058	449.364	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BCR	Violierenweg 18n, 2665MX Bleiswijk	96.054	449.364	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BCS	Violierenweg 14a, 2665MX Bleiswijk	96.129	449.353	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BCT	Violierenweg 14b, 2665MX Bleiswijk	96.124	449.354	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BCU	Violierenweg 14c, 2665MX Bleiswijk	96.119	449.356	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BCV	Violierenweg 10a, 2665MX Bleiswijk	96.185	449.335	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BCW	Violierenweg 10b, 2665MX Bleiswijk	96.179	449.338	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BCX	Violierenweg 10c, 2665MX Bleiswijk	96.175	449.339	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BCY	Violierenweg 10d, 2665MX Bleiswijk	96.170	449.341	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BCZ	Violierenweg 10e, 2665MX Bleiswijk	96.184	449.331	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BDA	Violierenweg 10g, 2665MX Bleiswijk	96.179	449.333	0,0	8,0	5,0	1,0	90,0	"Green house mode"

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SHADOW - Main Result

Calculation: normaal GOs SSduur A winddata Rotterdam

...continued from previous page

No.	Name	X (east)	Y (north)	Z [m]	Width [m]	Height [m]	Elevation a.g.l. [m]	Slope of window [°]	Direction mode
BDB	Violierenweg 10h, 2665MX Bleiswijk	96.174	449.335	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BDC	Violierenweg 10j, 2665MX Bleiswijk	96.168	449.335	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BDD	Violierenweg 10k, 2665MX Bleiswijk	96.183	449.327	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BDE	Violierenweg 10l, 2665MX Bleiswijk	96.178	449.329	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BDF	Violierenweg 10m, 2665MX Bleiswijk	96.174	449.331	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BDG	Violierenweg 12a, 2665MX Bleiswijk	96.156	449.342	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BDH	Violierenweg 12b, 2665MX Bleiswijk	96.151	449.343	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BDI	Violierenweg 12c, 2665MX Bleiswijk	96.145	449.345	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BDJ	Violierenweg 12d, 2665MX Bleiswijk	96.140	449.347	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BDK	Violierenweg 12e, 2665MX Bleiswijk	96.154	449.335	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BDL	Violierenweg 12g, 2665MX Bleiswijk	96.150	449.337	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BDM	Violierenweg 12h, 2665MX Bleiswijk	96.146	449.339	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BDN	Violierenweg 10n, 2665MX Bleiswijk	96.169	449.332	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BDO	Violierenweg 8h, 2665MX Bleiswijk	96.204	449.325	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BDP	Violierenweg 8j, 2665MX Bleiswijk	96.198	449.327	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BDQ	Violierenweg 8k, 2665MX Bleiswijk	96.212	449.317	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BDR	Violierenweg 8l, 2665MX Bleiswijk	96.206	449.321	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BDS	Violierenweg 8m, 2665MX Bleiswijk	96.202	449.321	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BDT	Violierenweg 8n, 2665MX Bleiswijk	96.197	449.323	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BDU	Violierenweg 12j, 2665MX Bleiswijk	96.140	449.341	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BDV	Violierenweg 12k, 2665MX Bleiswijk	96.153	449.333	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BDW	Violierenweg 12l, 2665MX Bleiswijk	96.149	449.335	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BDX	Violierenweg 12m, 2665MX Bleiswijk	96.143	449.336	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BDY	Violierenweg 12n, 2665MX Bleiswijk	96.139	449.338	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BDZ	Violierenweg 8a, 2665MX Bleiswijk	96.214	449.326	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BEA	Violierenweg 8b, 2665MX Bleiswijk	96.209	449.328	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BEB	Violierenweg 8c, 2665MX Bleiswijk	96.204	449.329	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BEC	Violierenweg 8d, 2665MX Bleiswijk	96.199	449.330	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BED	Violierenweg 8e, 2665MX Bleiswijk	96.213	449.322	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BEE	Violierenweg 8g, 2665MX Bleiswijk	96.209	449.324	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BEF	Julianaweg 10, 2752BC Moerkapelle	99.471	450.671	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BEG	Julianaweg 4e, 2761BT Zevenhuizen	99.500	450.350	0,0	8,0	5,0	1,0	90,0	"Green house mode"

Calculation Results

Shadow receptor

No.	Name	Shadow, expected values Shadow hours per year [h/year]
A	Tigrisstroom 168, 2721CS Zoetermeer	12:49
B	Lofoten 44, 2721JC Zoetermeer	13:12
C	Lofoten 53, 2721JD Zoetermeer	14:59
D	Scheldestroom 93, 2721DN Zoetermeer	12:25
E	Sardinië 183, 2721HC Zoetermeer	10:43
F	Sardinië 185, 2721HC Zoetermeer	10:56
G	Sardinië 205, 2721HC Zoetermeer	13:02
H	Lofoten 93, 2721JE Zoetermeer	14:33
I	Lofoten 62, 2721JC Zoetermeer	13:26
J	Lofoten 135, 2721JE Zoetermeer	13:09
K	Hebriden 147, 2721KH Zoetermeer	11:15
L	Hebriden 155, 2721KH Zoetermeer	10:47
M	Hebriden 179, 2721KH Zoetermeer	12:07
N	Hebriden 181, 2721KH Zoetermeer	12:07
O	Aruba 49, 2721LG Zoetermeer	1:31
P	Aruba 59, 2721LG Zoetermeer	1:29
Q	Aruba 61, 2721LG Zoetermeer	1:29
R	Olof Palmelaan 15, 2729NA Zoetermeer	0:51
S	Hebriden 99, 2721KH Zoetermeer	9:02
T	Hebriden 201, 2721KH Zoetermeer	12:48
U	Hebriden 203, 2721KH Zoetermeer	12:53
V	Hebriden 211, 2721KH Zoetermeer	12:55
W	Hebriden 215, 2721KH Zoetermeer	12:55
X	Hebriden 217, 2721KH Zoetermeer	12:55

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SHADOW - Main Result

Calculation: normaal GOs SSduur A winddata Rotterdam

...continued from previous page

No.	Name	Shadow, expected values Shadow hours per year [h/year]
Y	Hebriden 223, 2721KH Zoetermeer	12:55
Z	Hebriden 231, 2721KH Zoetermeer	11:59
AA	Hebriden 59, 2721KJ Zoetermeer	7:51
AB	Hebriden 75, 2721KJ Zoetermeer	8:41
AC	Hebriden 87, 2721KJ Zoetermeer	8:07
AD	Hebriden 91, 2721KJ Zoetermeer	8:07
AE	Lofoten 185, 2721JG Zoetermeer	15:26
AF	Lofoten 197, 2721JG Zoetermeer	14:59
AG	Lofoten 213, 2721JG Zoetermeer	14:33
AH	Lofoten 215, 2721JG Zoetermeer	14:28
AI	Tigrisstroom 144, 2721CS Zoetermeer	12:46
AJ	Lofoten 10, 2721JC Zoetermeer	12:16
AK	Lofoten 11, 2721JD Zoetermeer	15:23
AL	Lofoten 29, 2721JD Zoetermeer	12:55
AM	Lofoten 3, 2721JD Zoetermeer	15:15
AN	Lofoten 35, 2721JD Zoetermeer	15:29
AO	Lofoten 37, 2721JD Zoetermeer	15:25
AP	Lofoten 45, 2721JD Zoetermeer	15:15
AQ	Scheldestroom 35, 2721DM Zoetermeer	0:45
AR	Scheldestroom 39, 2721DM Zoetermeer	1:21
AS	Scheldestroom 49, 2721DM Zoetermeer	3:23
AT	Scheldestroom 101, 2721DN Zoetermeer	13:09
AU	Scheldestroom 61, 2721DN Zoetermeer	6:25
AV	Scheldestroom 95, 2721DN Zoetermeer	12:40
AW	Scheldestroom 99, 2721DN Zoetermeer	13:00
AX	Tiberstroom 36, 2721CN Zoetermeer	10:11
AY	Lofoten 107, 2721JE Zoetermeer	15:03
AZ	Lofoten 99, 2721JE Zoetermeer	14:45
BA	Lofoten 145, 2721JG Zoetermeer	15:46
BB	Lofoten 153, 2721JG Zoetermeer	15:49
BC	Lofoten 163, 2721JG Zoetermeer	15:50
BD	Borneo 10, 2721LA Zoetermeer	5:04
BE	Borneo 16, 2721LA Zoetermeer	5:06
BF	Borneo 12, 2721LA Zoetermeer	5:05
BG	Borneo 6, 2721LA Zoetermeer	5:07
BH	Borneo 14, 2721LA Zoetermeer	5:06
BI	Borneo 8, 2721LA Zoetermeer	5:06
BJ	Aruba 2, 2721LG Zoetermeer	4:10
BK	Bonaire 2, 2721LJ Zoetermeer	2:19
BL	Bonaire 4, 2721LJ Zoetermeer	2:19
BM	Elba 52, 2721KS Zoetermeer	6:00
BN	Elba 54, 2721KS Zoetermeer	6:00
BO	Elba 56, 2721KS Zoetermeer	6:01
BP	Elba 58, 2721KS Zoetermeer	6:02
BQ	Elba 50, 2721KS Zoetermeer	5:59
BR	Hebriden 11, 2721KJ Zoetermeer	6:53
BS	Hebriden 13, 2721KJ Zoetermeer	6:59
BT	Hebriden 15, 2721KJ Zoetermeer	6:40
BU	Hebriden 17, 2721KJ Zoetermeer	6:40
BV	Hebriden 19, 2721KJ Zoetermeer	6:40
BW	Hebriden 21, 2721KJ Zoetermeer	6:40
BX	Hebriden 23, 2721KJ Zoetermeer	6:40
BY	Hebriden 29, 2721KJ Zoetermeer	7:08
BZ	Hebriden 35, 2721KJ Zoetermeer	7:24
CA	Hebriden 37, 2721KJ Zoetermeer	7:29
CB	Hebriden 41, 2721KJ Zoetermeer	7:40
CC	Hebriden 43, 2721KJ Zoetermeer	7:19
CD	Hebriden 45, 2721KJ Zoetermeer	7:19
CE	Hebriden 47, 2721KJ Zoetermeer	7:19
CF	Hebriden 49, 2721KJ Zoetermeer	7:19
CG	Hebriden 55, 2721KJ Zoetermeer	7:19
CH	Hebriden 9, 2721KJ Zoetermeer	6:50
CI	Ibiza 20, 2721KP Zoetermeer	8:36
CJ	Jamaica 13, 2721KR Zoetermeer	9:17

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SHADOW - Main Result

Calculation: normaal GOs SSduur A winddata Rotterdam

...continued from previous page

No.	Name	Shadow, expected values Shadow hours per year [h/year]
CK	Hebriden 25, 2721KJ Zoetermeer	6:40
CL	Hebriden 7, 2721KJ Zoetermeer	6:44
CM	Hebriden 33, 2721KJ Zoetermeer	7:19
CN	Hebriden 39, 2721KJ Zoetermeer	7:36
CO	Hebriden 1, 2721KJ Zoetermeer	6:30
CP	Hebriden 27, 2721KJ Zoetermeer	6:40
CQ	Hebriden 31, 2721KJ Zoetermeer	7:15
CR	Hebriden 53, 2721KJ Zoetermeer	7:19
CS	Hebriden 3, 2721KJ Zoetermeer	6:34
CT	Hebriden 44, 2721KK Zoetermeer	8:49
CU	Hebriden 51, 2721KJ Zoetermeer	7:19
CV	Hebriden 5, 2721KJ Zoetermeer	6:37
CW	Elba 40, 2721KS Zoetermeer	5:49
CX	Elba 66, 2721KS Zoetermeer	6:01
CY	Hebriden 24, 2721KK Zoetermeer	7:46
CZ	Hebriden 26, 2721KK Zoetermeer	7:50
DA	Hebriden 28, 2721KK Zoetermeer	7:57
DB	Hebriden 30, 2721KK Zoetermeer	8:00
DC	Hebriden 32, 2721KK Zoetermeer	8:04
DD	Hebriden 34, 2721KK Zoetermeer	8:10
DE	Hebriden 36, 2721KK Zoetermeer	8:15
DF	Hebriden 38, 2721KK Zoetermeer	8:31
DG	Hebriden 46, 2721KK Zoetermeer	8:53
DH	Hebriden 50, 2721KK Zoetermeer	9:05
DI	Hebriden 54, 2721KK Zoetermeer	9:18
DJ	Hebriden 58, 2721KK Zoetermeer	9:32
DK	Hebriden 60, 2721KK Zoetermeer	9:42
DL	Hebriden 62, 2721KK Zoetermeer	9:58
DM	Hebriden 68, 2721KK Zoetermeer	10:22
DN	Hebriden 70, 2721KK Zoetermeer	10:29
DO	Jamaica 4, 2721KR Zoetermeer	10:06
DP	Hebriden 64, 2721KK Zoetermeer	10:07
DQ	Jamaica 15, 2721KR Zoetermeer	9:23
DR	Jamaica 10, 2721KR Zoetermeer	10:07
DS	Jamaica 6, 2721KR Zoetermeer	10:02
DT	Hebriden 52, 2721KK Zoetermeer	9:14
DU	Hebriden 56, 2721KK Zoetermeer	9:27
DV	Jamaica 2, 2721KR Zoetermeer	10:08
DW	Jamaica 12, 2721KR Zoetermeer	10:07
DX	Elba 42, 2721KS Zoetermeer	5:48
DY	Elba 62, 2721KS Zoetermeer	6:00
DZ	Hebriden 40, 2721KK Zoetermeer	8:38
EA	Hebriden 48, 2721KK Zoetermeer	8:59
EB	Hebriden 66, 2721KK Zoetermeer	10:13
EC	Hebriden 72, 2721KK Zoetermeer	10:39
ED	Jamaica 11, 2721KR Zoetermeer	9:15
EE	Jamaica 14, 2721KR Zoetermeer	10:13
EF	Jamaica 8, 2721KR Zoetermeer	10:03
EG	Sardinië 187, 2721HC Zoetermeer	11:09
EH	Sardinië 197, 2721HC Zoetermeer	12:11
EI	Lofoten 64, 2721JC Zoetermeer	13:46
EJ	Hebriden 113, 2721KH Zoetermeer	10:01
EK	Hebriden 125, 2721KH Zoetermeer	9:30
EL	Hebriden 165, 2721KH Zoetermeer	11:46
EM	Hebriden 187, 2721KH Zoetermeer	12:07
EN	Aruba 29, 2721LG Zoetermeer	1:31
EO	Aruba 57, 2721LG Zoetermeer	1:29
EP	Aruba 69, 2721LG Zoetermeer	1:29
EQ	Aruba 71, 2721LG Zoetermeer	1:29
ER	Aruba 93, 2721LG Zoetermeer	1:29
ES	Hebriden 235, 2721KH Zoetermeer	11:32
ET	Hebriden 57, 2721KJ Zoetermeer	7:46
EU	Hebriden 65, 2721KJ Zoetermeer	8:09
EV	Hebriden 81, 2721KJ Zoetermeer	8:07

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SHADOW - Main Result

Calculation: normaal GOs SSduur A winddata Rotterdam

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No.	Name	Shadow, expected values Shadow hours per year [h/year]
EW	Hebriden 83, 2721KJ Zoetermeer	8:07
EX	Javalaan 429, 2721KG Zoetermeer	11:52
EY	Javalaan 439, 2721KG Zoetermeer	11:52
EZ	Javalaan 470, 2721KE Zoetermeer	10:17
FA	Javalaan 476, 2721KE Zoetermeer	10:48
FB	Lofoten 187, 2721JG Zoetermeer	15:28
FC	Lofoten 219, 2721JG Zoetermeer	14:11
FD	Tigrisstroom 146, 2721CS Zoetermeer	13:13
FE	Lofoten 13, 2721JD Zoetermeer	15:26
FF	Lofoten 31, 2721JD Zoetermeer	13:11
FG	Lofoten 55, 2721JD Zoetermeer	14:56
FH	Scheldestroom 33, 2721DM Zoetermeer	0:21
FI	Scheldestroom 103, 2721DN Zoetermeer	13:17
FJ	Scheldestroom 59, 2721DN Zoetermeer	6:12
FK	Scheldestroom 81, 2721DN Zoetermeer	11:02
FL	Sardinië 179, 2721HC Zoetermeer	10:21
FM	Sardinië 199, 2721HC Zoetermeer	12:20
FN	Sardinië 207, 2721HC Zoetermeer	13:19
FO	Lofoten 9, 2721JD Zoetermeer	15:24
FP	Lofoten 121, 2721JE Zoetermeer	15:27
FQ	Lofoten 127, 2721JE Zoetermeer	15:33
FR	Lofoten 129, 2721JE Zoetermeer	15:37
FS	Lofoten 87, 2721JE Zoetermeer	14:19
FT	Lofoten 95, 2721JE Zoetermeer	14:36
FU	Lofoten 147, 2721JG Zoetermeer	15:47
FV	Lofoten 155, 2721JG Zoetermeer	15:50
FW	Elba 46, 2721KS Zoetermeer	5:56
FX	Lofoten 50, 2721JC Zoetermeer	13:37
FY	Lofoten 60, 2721JC Zoetermeer	13:12
FZ	Hebriden 103, 2721KH Zoetermeer	9:17
GA	Hebriden 111, 2721KH Zoetermeer	9:51
GB	Hebriden 123, 2721KH Zoetermeer	9:30
GC	Hebriden 127, 2721KH Zoetermeer	9:30
GD	Hebriden 169, 2721KH Zoetermeer	11:57
GE	Hebriden 183, 2721KH Zoetermeer	12:07
GF	Hebriden 189, 2721KH Zoetermeer	12:07
GG	Hebriden 191, 2721KH Zoetermeer	12:07
GH	Aruba 19, 2721LG Zoetermeer	1:31
GI	Aruba 23, 2721LG Zoetermeer	1:31
GJ	Aruba 37, 2721LG Zoetermeer	1:31
GK	Aruba 53, 2721LG Zoetermeer	1:31
GL	Hebriden 209, 2721KH Zoetermeer	12:55
GM	Hebriden 227, 2721KH Zoetermeer	12:25
GN	Hebriden 61, 2721KJ Zoetermeer	7:55
GO	Hebriden 67, 2721KJ Zoetermeer	8:13
GP	Hebriden 71, 2721KJ Zoetermeer	8:27
GQ	Hebriden 79, 2721KJ Zoetermeer	8:07
GR	Javalaan 472, 2721KE Zoetermeer	10:31
GS	Javalaan 490, 2721KE Zoetermeer	12:15
GT	Lofoten 193, 2721JG Zoetermeer	15:10
GU	Lofoten 223, 2721JG Zoetermeer	13:56
GV	Lofoten 229, 2721JG Zoetermeer	13:38
GW	Tigrisstroom 170, 2721CS Zoetermeer	12:49
GX	Tigrisstroom 172, 2721CS Zoetermeer	13:19
GY	Tigrisstroom 186, 2721CT Zoetermeer	12:34
GZ	Lofoten 12, 2721JC Zoetermeer	12:33
HA	Lofoten 20, 2721JC Zoetermeer	13:39
HB	Lofoten 59, 2721JD Zoetermeer	14:48
HC	Scheldestroom 45, 2721DM Zoetermeer	2:38
HD	Scheldestroom 75, 2721DN Zoetermeer	10:22
HE	Scheldestroom 79, 2721DN Zoetermeer	10:47
HF	Scheldestroom 83, 2721DN Zoetermeer	11:16
HG	Scheldestroom 89, 2721DN Zoetermeer	12:02
HH	Sardinië 195, 2721HC Zoetermeer	11:53

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SHADOW - Main Result

Calculation: normaal GOs SSduur A winddata Rotterdam

...continued from previous page

No.	Name	Shadow, expected values Shadow hours per year [h/year]
HI	Lofoten 119, 2721JE Zoetermeer	15:24
HJ	Lofoten 83, 2721JE Zoetermeer	14:08
HK	Lofoten 143, 2721JG Zoetermeer	15:47
HL	Lofoten 151, 2721JG Zoetermeer	15:49
HM	Lofoten 66, 2721JC Zoetermeer	14:02
HN	Lofoten 133, 2721JE Zoetermeer	12:51
HO	Lofoten 141, 2721JE Zoetermeer	14:02
HP	Hebriden 107, 2721KH Zoetermeer	9:35
HQ	Hebriden 109, 2721KH Zoetermeer	9:42
HR	Hebriden 139, 2721KH Zoetermeer	10:34
HS	Hebriden 143, 2721KH Zoetermeer	10:51
HT	Hebriden 153, 2721KH Zoetermeer	10:47
HU	Hebriden 167, 2721KH Zoetermeer	11:49
HV	Hebriden 171, 2721KH Zoetermeer	12:05
HW	Aruba 17, 2721LG Zoetermeer	1:31
HX	Aruba 27, 2721LG Zoetermeer	1:31
HY	Aruba 31, 2721LG Zoetermeer	1:31
HZ	Aruba 43, 2721LG Zoetermeer	1:31
IA	Aruba 45, 2721LG Zoetermeer	1:31
IB	Aruba 63, 2721LG Zoetermeer	1:29
IC	Aruba 65, 2721LG Zoetermeer	1:29
ID	Aruba 75, 2721LG Zoetermeer	1:29
IE	Aruba 85, 2721LG Zoetermeer	1:29
IF	Hebriden 213, 2721KH Zoetermeer	12:55
IG	Hebriden 233, 2721KH Zoetermeer	11:41
IH	Hebriden 73, 2721KJ Zoetermeer	8:32
II	Javalaan 441, 2721KG Zoetermeer	11:52
IJ	Lofoten 179, 2721JG Zoetermeer	15:39
IK	Lofoten 181, 2721JG Zoetermeer	15:35
IL	Lofoten 227, 2721JG Zoetermeer	13:44
IM	Lofoten 18, 2721JC Zoetermeer	13:18
IN	Lofoten 1, 2721JD Zoetermeer	15:12
IO	Lofoten 41, 2721JD Zoetermeer	15:21
IP	Lofoten 43, 2721JD Zoetermeer	15:19
IQ	Lofoten 47, 2721JD Zoetermeer	15:13
IR	Lofoten 5, 2721JD Zoetermeer	15:18
IS	Lofoten 57, 2721JD Zoetermeer	14:53
IT	Scheldestroom 85, 2721DN Zoetermeer	11:38
IU	Sardinië 189, 2721HC Zoetermeer	11:17
IV	Sardinië 193, 2721HC Zoetermeer	11:40
IW	Lofoten 125, 2721JE Zoetermeer	15:32
IX	Lofoten 73, 2721JE Zoetermeer	14:28
IY	Lofoten 75, 2721JE Zoetermeer	14:24
IZ	Lofoten 85, 2721JE Zoetermeer	14:12
JA	Lofoten 159, 2721JG Zoetermeer	15:48
JB	Elba 44, 2721KS Zoetermeer	5:55
JC	Lofoten 139, 2721JE Zoetermeer	13:42
JD	Hebriden 115, 2721KH Zoetermeer	10:11
JE	Hebriden 117, 2721KH Zoetermeer	9:30
JF	Hebriden 133, 2721KH Zoetermeer	9:30
JG	Hebriden 135, 2721KH Zoetermeer	9:30
JH	Hebriden 141, 2721KH Zoetermeer	10:44
JI	Hebriden 145, 2721KH Zoetermeer	11:02
JJ	Hebriden 161, 2721KH Zoetermeer	10:47
JK	Hebriden 173, 2721KH Zoetermeer	12:11
JL	Aruba 25, 2721LG Zoetermeer	1:31
JM	Aruba 41, 2721LG Zoetermeer	1:31
JN	Aruba 51, 2721LG Zoetermeer	1:31
JO	Aruba 73, 2721LG Zoetermeer	1:29
JP	Aruba 83, 2721LG Zoetermeer	1:29
JQ	Aruba 87, 2721LG Zoetermeer	1:29
JR	Aruba 91, 2721LG Zoetermeer	1:29
JS	Hebriden 221, 2721KH Zoetermeer	13:08
JT	Hebriden 42, 2721KK Zoetermeer	8:42

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SHADOW - Main Result

Calculation: normaal GOs SSduur A winddata Rotterdam

...continued from previous page

No.	Name	Shadow, expected values Shadow hours per year [h/year]
JU	Hebriden 63, 2721KJ Zoetermeer	8:03
JV	Hebriden 93, 2721KJ Zoetermeer	8:07
JW	Javalaan 482, 2721KE Zoetermeer	11:24
JX	Javalaan 488, 2721KE Zoetermeer	12:02
JY	Lofoten 217, 2721JG Zoetermeer	14:20
JZ	Lofoten 225, 2721JG Zoetermeer	13:51
KA	Tigrisstroom 182, 2721CT Zoetermeer	12:08
KB	Tigrisstroom 184, 2721CT Zoetermeer	12:20
KC	Zambezistroom 27, 2721DC Zoetermeer	9:42
KD	Lofoten 14, 2721JC Zoetermeer	12:48
KE	Lofoten 8, 2721JC Zoetermeer	12:05
KF	Lofoten 39, 2721JD Zoetermeer	15:23
KG	Lofoten 49, 2721JD Zoetermeer	15:06
KH	Scheldestroom 43, 2721DM Zoetermeer	2:27
KI	Lofoten 7, 2721JD Zoetermeer	15:21
KJ	Lofoten 131, 2721JE Zoetermeer	15:38
KK	Lofoten 81, 2721JE Zoetermeer	14:11
KL	Lofoten 97, 2721JE Zoetermeer	14:44
KM	Lofoten 149, 2721JG Zoetermeer	15:48
KN	Lofoten 161, 2721JG Zoetermeer	15:52
KO	Elba 60, 2721KS Zoetermeer	6:02
KP	Lofoten 52, 2721JC Zoetermeer	13:56
KQ	Lofoten 58, 2721JC Zoetermeer	12:58
KR	Lofoten 211, 2721JG Zoetermeer	13:10
KS	Hebriden 101, 2721KH Zoetermeer	9:10
KT	Hebriden 119, 2721KH Zoetermeer	9:30
KU	Hebriden 129, 2721KH Zoetermeer	9:30
KV	Hebriden 151, 2721KH Zoetermeer	10:47
KW	Hebriden 159, 2721KH Zoetermeer	10:47
KX	Hebriden 175, 2721KH Zoetermeer	12:18
KY	Hebriden 177, 2721KH Zoetermeer	12:25
KZ	Hebriden 195, 2721KH Zoetermeer	12:44
LA	Aruba 89, 2721LG Zoetermeer	1:29
LB	Hebriden 205, 2721KH Zoetermeer	13:01
LC	Hebriden 219, 2721KH Zoetermeer	12:55
LD	Hebriden 225, 2721KH Zoetermeer	12:38
LE	Hebriden 229, 2721KH Zoetermeer	12:09
LF	Hebriden 77, 2721KJ Zoetermeer	8:07
LG	Hebriden 95, 2721KJ Zoetermeer	8:07
LH	Hebriden 97, 2721KH Zoetermeer	8:56
LI	Javalaan 478, 2721KE Zoetermeer	11:01
LJ	Javalaan 486, 2721KE Zoetermeer	11:50
LK	Lofoten 189, 2721JG Zoetermeer	15:20
LL	Lofoten 195, 2721JG Zoetermeer	15:08
LM	Lofoten 221, 2721JG Zoetermeer	14:03
LN	Tigrisstroom 190, 2721CT Zoetermeer	13:01
LO	Zambezistroom 25, 2721DC Zoetermeer	9:35
LP	Lofoten 27, 2721JD Zoetermeer	12:40
LQ	Lofoten 33, 2721JD Zoetermeer	13:27
LR	Lofoten 51, 2721JD Zoetermeer	15:00
LS	Scheldestroom 47, 2721DM Zoetermeer	3:14
LT	Scheldestroom 77, 2721DN Zoetermeer	10:33
LU	Scheldestroom 91, 2721DN Zoetermeer	12:12
LV	Tiberstroom 38, 2721CN Zoetermeer	10:29
LW	Sardinië 181, 2721HC Zoetermeer	10:33
LX	Sardinië 191, 2721HC Zoetermeer	11:28
LY	Sardinië 209, 2721HC Zoetermeer	13:34
LZ	Lofoten 71, 2721JD Zoetermeer	12:47
MA	Lofoten 117, 2721JE Zoetermeer	15:21
MB	Lofoten 77, 2721JE Zoetermeer	14:15
MC	Lofoten 79, 2721JE Zoetermeer	14:11
MD	Lofoten 157, 2721JG Zoetermeer	15:49
ME	Elba 48, 2721KS Zoetermeer	5:58
MF	Lofoten 209, 2721JG Zoetermeer	12:54

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SHADOW - Main Result

Calculation: normaal GOs SSduur A winddata Rotterdam

...continued from previous page

No.	Name	Shadow, expected values Shadow hours per year [h/year]
MG	Hebriden 121, 2721KH Zoetermeer	9:30
MH	Hebriden 163, 2721KH Zoetermeer	10:47
MI	Hebriden 197, 2721KH Zoetermeer	12:45
MJ	Hebriden 199, 2721KH Zoetermeer	12:48
MK	Aruba 15, 2721LG Zoetermeer	1:31
ML	Aruba 21, 2721LG Zoetermeer	1:31
MM	Aruba 35, 2721LG Zoetermeer	1:31
MN	Aruba 47, 2721LG Zoetermeer	1:31
MO	Aruba 55, 2721LG Zoetermeer	1:29
MP	Aruba 77, 2721LG Zoetermeer	1:29
MQ	Aruba 79, 2721LG Zoetermeer	1:29
MR	Aruba 81, 2721LG Zoetermeer	1:29
MS	Hebriden 237, 2721KH Zoetermeer	11:17
MT	Hebriden 69, 2721KJ Zoetermeer	8:21
MU	Hebriden 85, 2721KJ Zoetermeer	8:07
MV	Javalaan 474, 2721KE Zoetermeer	10:38
MW	Javalaan 480, 2721KE Zoetermeer	11:15
MX	Lofoten 183, 2721JG Zoetermeer	15:33
MY	Tigrisstroom 188, 2721CT Zoetermeer	12:47
MZ	Tigrisstroom 192, 2721CT Zoetermeer	13:13
NA	Lofoten 16, 2721JC Zoetermeer	13:06
NB	Scheldestroom 31, 2721DM Zoetermeer	0:11
NC	Scheldestroom 37, 2721DM Zoetermeer	0:54
ND	Scheldestroom 41, 2721DM Zoetermeer	1:32
NE	Scheldestroom 73, 2721DN Zoetermeer	9:02
NF	Scheldestroom 87, 2721DN Zoetermeer	11:50
NG	Scheldestroom 97, 2721DN Zoetermeer	12:51
NH	Sardinië 201, 2721HC Zoetermeer	12:35
NI	Sardinië 203, 2721HC Zoetermeer	12:48
NJ	Lofoten 115, 2721JE Zoetermeer	15:17
NK	Lofoten 123, 2721JE Zoetermeer	15:29
NL	Lofoten 89, 2721JE Zoetermeer	14:22
NM	Lofoten 91, 2721JE Zoetermeer	14:28
NN	Elba 64, 2721KS Zoetermeer	6:00
NO	Lofoten 137, 2721JE Zoetermeer	13:26
NP	Hebriden 105, 2721KH Zoetermeer	9:26
NQ	Hebriden 131, 2721KH Zoetermeer	9:30
NR	Hebriden 137, 2721KH Zoetermeer	10:24
NS	Hebriden 149, 2721KH Zoetermeer	11:24
NT	Hebriden 157, 2721KH Zoetermeer	10:47
NU	Hebriden 185, 2721KH Zoetermeer	12:07
NV	Hebriden 193, 2721KH Zoetermeer	12:42
NW	Aruba 33, 2721LG Zoetermeer	1:31
NX	Aruba 39, 2721LG Zoetermeer	1:31
NY	Aruba 67, 2721LG Zoetermeer	1:29
NZ	Hebriden 207, 2721KH Zoetermeer	12:55
OA	Hebriden 89, 2721KJ Zoetermeer	8:07
OB	Javalaan 431, 2721KG Zoetermeer	11:52
OC	Javalaan 433, 2721KG Zoetermeer	11:52
OD	Javalaan 435, 2721KG Zoetermeer	11:52
OE	Javalaan 437, 2721KG Zoetermeer	11:52
OF	Javalaan 484, 2721KE Zoetermeer	11:37
OG	Javalaan 492, 2721KE Zoetermeer	12:29
OH	Lofoten 191, 2721JG Zoetermeer	15:16
OI	Aruba 1, 2721LG Zoetermeer	4:20
OJ	Bonaire 8, 2721LJ Zoetermeer	2:22
OK	Bonaire 10, 2721LJ Zoetermeer	2:24
OL	Bonaire 6, 2721LJ Zoetermeer	2:19
OM	Bonaire 30, 2721LJ Zoetermeer	2:40
ON	Bonaire 28, 2721LJ Zoetermeer	2:38
OO	Bonaire 26, 2721LJ Zoetermeer	2:37
OP	Bonaire 24, 2721LJ Zoetermeer	2:36
OQ	Bonaire 22, 2721LJ Zoetermeer	2:36
OR	Bonaire 20, 2721LJ Zoetermeer	2:31

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SHADOW - Main Result

Calculation: normaal GOs SSduur A winddata Rotterdam

...continued from previous page

No.	Name	Shadow, expected values Shadow hours per year [h/year]
OS	Bonaire 18, 2721LJ Zoetermeer	2:29
OT	Bonaire 16, 2721LJ Zoetermeer	2:28
OU	Bonaire 14, 2721LJ Zoetermeer	2:27
OV	Bonaire 12, 2721LJ Zoetermeer	2:25
OW	Bonaire 32, 2721LJ Zoetermeer	2:44
OX	Bonaire 50, 2721LJ Zoetermeer	3:02
OY	Bonaire 48, 2721LJ Zoetermeer	2:59
OZ	Bonaire 46, 2721LJ Zoetermeer	2:57
PA	Bonaire 44, 2721LJ Zoetermeer	2:55
PB	Bonaire 42, 2721LJ Zoetermeer	2:54
PC	Bonaire 40, 2721LJ Zoetermeer	2:49
PD	Bonaire 34, 2721LJ Zoetermeer	2:46
PE	Bonaire 38, 2721LJ Zoetermeer	2:49
PF	Bonaire 36, 2721LJ Zoetermeer	2:47
PG	Bonaire 52, 2721LJ Zoetermeer	3:04
PH	Bonaire 72, 2721LJ Zoetermeer	4:47
PI	Bonaire 70, 2721LJ Zoetermeer	4:43
PJ	Bonaire 68, 2721LJ Zoetermeer	4:39
PK	Bonaire 66, 2721LJ Zoetermeer	4:37
PL	Bonaire 64, 2721LJ Zoetermeer	4:32
PM	Bonaire 58, 2721LJ Zoetermeer	4:04
PN	Bonaire 56, 2721LJ Zoetermeer	3:06
PO	Bonaire 54, 2721LJ Zoetermeer	3:06
PP	Bonaire 62, 2721LJ Zoetermeer	4:30
PQ	Bonaire 60, 2721LJ Zoetermeer	4:26
PR	Borneo 2, 2721LA Zoetermeer	5:05
PS	Borneo 4, 2721LA Zoetermeer	5:03
PT	Olof Palmelaan 7, 2729NA Zoetermeer	0:51
PU	Hebriden 2, 2721KK Zoetermeer	6:46
PV	Aruba 7, 2721LG Zoetermeer	4:23
PW	Aruba 9, 2721LG Zoetermeer	4:22
PX	Aruba 8, 2721LG Zoetermeer	3:10
PY	Aruba 10, 2721LG Zoetermeer	3:08
PZ	Aruba 12, 2721LG Zoetermeer	3:02
QA	Aruba 14, 2721LG Zoetermeer	3:00
QB	Aruba 18, 2721LG Zoetermeer	2:55
QC	Aruba 20, 2721LG Zoetermeer	2:50
QD	Aruba 22, 2721LG Zoetermeer	2:49
QE	Aruba 24, 2721LG Zoetermeer	2:44
QF	Aruba 26, 2721LG Zoetermeer	2:40
QG	Aruba 28, 2721LG Zoetermeer	2:37
QH	Aruba 30, 2721LG Zoetermeer	2:36
QI	Aruba 32, 2721LG Zoetermeer	2:30
QJ	Aruba 34, 2721LG Zoetermeer	2:29
QK	Aruba 36, 2721LG Zoetermeer	2:27
QL	Aruba 38, 2721LG Zoetermeer	2:24
QM	Aruba 44, 2721LG Zoetermeer	2:18
QN	Aruba 46, 2721LG Zoetermeer	2:18
QO	Hoornsemeer 58, 2729PM Zoetermeer	1:04
QP	Hoornsemeer 60, 2729PM Zoetermeer	1:04
QQ	Hoornsemeer 72, 2729PM Zoetermeer	1:08
QR	Hoornsemeer 74, 2729PM Zoetermeer	1:08
QS	Hoornsemeer 76, 2729PM Zoetermeer	1:08
QT	Hoornsemeer 78, 2729PM Zoetermeer	1:09
QU	Hoornsemeer 80, 2729PM Zoetermeer	1:08
QV	Hoornsemeer 82, 2729PM Zoetermeer	1:08
QW	Hoornsemeer 84, 2729PM Zoetermeer	1:07
QX	Ketelmeer 46, 2729PL Zoetermeer	1:12
QY	Ketelmeer 48, 2729PL Zoetermeer	1:12
QZ	Ketelmeer 50, 2729PL Zoetermeer	1:12
RA	Ketelmeer 52, 2729PL Zoetermeer	1:12
RB	Ketelmeer 54, 2729PL Zoetermeer	1:11
RC	Ketelmeer 56, 2729PL Zoetermeer	1:11
RD	Ketelmeer 58, 2729PL Zoetermeer	1:12

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SHADOW - Main Result

Calculation: normaal GOs SSduur A winddata Rotterdam

...continued from previous page

No.	Name	Shadow, expected values Shadow hours per year [h/year]
RE	Lauwersmeer 75, 2729PK Zoetermeer	1:14
RF	Lauwersmeer 73, 2729PK Zoetermeer	1:12
RG	Aruba 16, 2721LG Zoetermeer	2:57
RH	Hoornsemeer 37, 2729PM Zoetermeer	0:59
RI	Hoornsemeer 39, 2729PM Zoetermeer	0:59
RJ	Hoornsemeer 41, 2729PM Zoetermeer	1:01
RK	Hoornsemeer 43, 2729PM Zoetermeer	1:01
RL	Hoornsemeer 45, 2729PM Zoetermeer	1:02
RM	Hoornsemeer 47, 2729PM Zoetermeer	1:01
RN	Hoornsemeer 49, 2729PM Zoetermeer	1:03
RO	Ketelmeer 44, 2729PL Zoetermeer	1:15
RP	Ketelmeer 42, 2729PL Zoetermeer	1:15
RQ	Ketelmeer 40, 2729PL Zoetermeer	1:15
RR	Ketelmeer 36, 2729PL Zoetermeer	1:16
RS	Ketelmeer 34, 2729PL Zoetermeer	1:16
RT	Ketelmeer 32, 2729PL Zoetermeer	1:15
RU	Ketelmeer 30, 2729PL Zoetermeer	1:17
RV	Ketelmeer 28, 2729PL Zoetermeer	1:18
RW	Ketelmeer 26, 2729PL Zoetermeer	1:17
RX	Ketelmeer 24, 2729PL Zoetermeer	1:17
RY	Ketelmeer 22, 2729PL Zoetermeer	1:17
RZ	Ketelmeer 20, 2729PL Zoetermeer	1:17
SA	Markermeer 41, 2729PN Zoetermeer	1:17
SB	Ketelmeer 16, 2729PL Zoetermeer	1:18
SC	Ketelmeer 38, 2729PL Zoetermeer	1:15
SD	Burgemeester Middelberglaan 11, 2721DW Zoetermeer	4:34
SE	Burgemeester Middelberglaan 9, 2721DW Zoetermeer	4:33
SF	Burgemeester Middelberglaan 7, 2721DW Zoetermeer	4:31
SG	Burgemeester Middelberglaan 5, 2721DW Zoetermeer	4:31
SH	Burgemeester Middelberglaan 3, 2721DW Zoetermeer	4:31
SI	Burgemeester Middelberglaan 1, 2721DW Zoetermeer	4:36
SJ	Burgemeester Middelberglaan 13, 2721DW Zoetermeer	3:23
SK	Burgemeester Middelberglaan 15, 2721DW Zoetermeer	3:23
SL	Burgemeester Middelberglaan 17, 2721DW Zoetermeer	3:24
SM	Burgemeester Middelberglaan 19, 2721DW Zoetermeer	3:21
SN	Burgemeester Middelberglaan 21, 2721DW Zoetermeer	3:22
SO	Burgemeester Middelberglaan 23, 2721DW Zoetermeer	3:20
SP	Wethouder Groenewegenstraat 1, 2721DV Zoetermeer	2:16
SQ	Wethouder Groenewegenstraat 5, 2721DV Zoetermeer	2:17
SR	Wethouder Groenewegenstraat 3, 2721DV Zoetermeer	2:18
SS	Wethouder Groenewegenstraat 7, 2721DV Zoetermeer	2:18
ST	Wethouder Groenewegenstraat 9, 2721DV Zoetermeer	2:19
SU	Wethouder Groenewegenstraat 13, 2721DV Zoetermeer	2:19
SV	Wethouder Groenewegenstraat 15, 2721DV Zoetermeer	2:21
SW	Wethouder Groenewegenstraat 17, 2721DV Zoetermeer	2:22
SX	Wethouder Groenewegenstraat 11, 2721DV Zoetermeer	2:20
SY	Drontermeer 64, 2729PJ Zoetermeer	1:01
SZ	Drontermeer 4, 2729PJ Zoetermeer	0:49
TA	Drontermeer 6, 2729PJ Zoetermeer	0:49
TB	Drontermeer 8, 2729PJ Zoetermeer	0:50
TC	Drontermeer 10, 2729PJ Zoetermeer	0:51
TD	Drontermeer 12, 2729PJ Zoetermeer	0:51
TE	Drontermeer 14, 2729PJ Zoetermeer	0:51
TF	Drontermeer 16, 2729PJ Zoetermeer	0:51
TG	Drontermeer 18, 2729PJ Zoetermeer	0:51
TH	Drontermeer 20, 2729PJ Zoetermeer	0:51
TI	Drontermeer 22, 2729PJ Zoetermeer	0:53
TJ	Drontermeer 24, 2729PJ Zoetermeer	0:54
TK	Drontermeer 26, 2729PJ Zoetermeer	0:53
TL	Drontermeer 28, 2729PJ Zoetermeer	0:54
TM	Drontermeer 30, 2729PJ Zoetermeer	0:54
TN	Drontermeer 32, 2729PJ Zoetermeer	0:54
TO	Drontermeer 34, 2729PJ Zoetermeer	0:55
TP	Drontermeer 2, 2729PJ Zoetermeer	0:48

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SHADOW - Main Result

Calculation: normaal GOs SSduur A winddata Rotterdam

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No.	Name	Shadow, expected values Shadow hours per year [h/year]
TQ	Drontermeer 36, 2729PJ Zoetermeer	0:55
TR	Drontermeer 38, 2729PJ Zoetermeer	0:55
TS	Drontermeer 40, 2729PJ Zoetermeer	0:56
TT	Drontermeer 42, 2729PJ Zoetermeer	0:56
TU	Drontermeer 44, 2729PJ Zoetermeer	0:56
TV	Drontermeer 46, 2729PJ Zoetermeer	0:57
TW	Drontermeer 48, 2729PJ Zoetermeer	0:58
TX	Drontermeer 50, 2729PJ Zoetermeer	0:59
TY	Drontermeer 52, 2729PJ Zoetermeer	0:59
TZ	Drontermeer 54, 2729PJ Zoetermeer	0:59
UA	Drontermeer 56, 2729PJ Zoetermeer	0:59
UB	Drontermeer 58, 2729PJ Zoetermeer	0:59
UC	Drontermeer 60, 2729PJ Zoetermeer	1:01
UD	Drontermeer 62, 2729PJ Zoetermeer	1:01
UE	Burgemeester Middelberglaan 25, 2721DW Zoetermeer	1:16
UF	Burgemeester Middelberglaan 27, 2721DW Zoetermeer	1:07
UG	Burgemeester Middelberglaan 29, 2721DW Zoetermeer	0:58
UH	Burgemeester Middelberglaan 31, 2721DW Zoetermeer	0:49
UI	Burgemeester Middelberglaan 33, 2721DW Zoetermeer	0:39
UJ	Burgemeester Middelberglaan 35, 2721DW Zoetermeer	0:31
UK	Burgemeester Middelberglaan 37, 2721DW Zoetermeer	0:21
UL	Burgemeester Middelberglaan 39, 2721DW Zoetermeer	0:12
UM	Burgemeester Middelberglaan 41, 2721DW Zoetermeer	0:03
UN	Wethouder Groenewegenstraat 2, 2721DS Zoetermeer	1:20
UO	Wethouder Groenewegenstraat 4, 2721DS Zoetermeer	1:23
UP	Wethouder Groenewegenstraat 6, 2721DS Zoetermeer	1:23
UQ	Wethouder Groenewegenstraat 8, 2721DS Zoetermeer	1:23
UR	Wethouder Groenewegenstraat 10, 2721DS Zoetermeer	1:24
US	Wethouder Groenewegenstraat 12, 2721DS Zoetermeer	0:41
UT	Wethouder Groenewegenstraat 14, 2721DS Zoetermeer	0:32
UU	Wethouder Groenewegenstraat 16, 2721DS Zoetermeer	0:21
UV	Wethouder Groenewegenstraat 18, 2721DS Zoetermeer	0:11
UW	Wethouder Groenewegenstraat 20, 2721DS Zoetermeer	0:02
UX	Slotermeer 1, 2729PV Zoetermeer	0:46
UY	Slotermeer 3, 2729PV Zoetermeer	0:47
UZ	Slotermeer 5, 2729PV Zoetermeer	0:46
VA	Slotermeer 7, 2729PV Zoetermeer	0:46
VB	Slotermeer 9, 2729PV Zoetermeer	0:46
VC	Slotermeer 11, 2729PV Zoetermeer	0:47
VD	Slotermeer 13, 2729PV Zoetermeer	0:47
VE	Slotermeer 15, 2729PV Zoetermeer	0:47
VF	Slotermeer 17, 2729PV Zoetermeer	0:47
VG	Slotermeer 19, 2729PV Zoetermeer	0:48
VH	Slotermeer 21, 2729PV Zoetermeer	0:47
VI	Slotermeer 23, 2729PV Zoetermeer	0:48
VJ	Slotermeer 25, 2729PV Zoetermeer	0:48
VK	Slotermeer 27, 2729PV Zoetermeer	0:48
VL	Markermeer 39A, 2729PN Zoetermeer	1:11
VM	Markermeer 39B, 2729PN Zoetermeer	1:12
VN	Burgemeester Middelberglaan 140, 2721DX Zoetermeer	7:04
VO	Burgemeester Middelberglaan 142, 2721DX Zoetermeer	7:01
VP	Burgemeester Middelberglaan 144, 2721DX Zoetermeer	6:59
VQ	Burgemeester Middelberglaan 146, 2721DX Zoetermeer	6:57
VR	Burgemeester Middelberglaan 148, 2721DX Zoetermeer	6:53
VS	Burgemeester Middelberglaan 150, 2721DX Zoetermeer	6:52
VT	Burgemeester Middelberglaan 152, 2721DX Zoetermeer	6:50
VU	Burgemeester Augustijnstraat 1, 2721DR Zoetermeer	8:02
VV	Burgemeester Augustijnstraat 2, 2721DR Zoetermeer	8:02
VW	Burgemeester Augustijnstraat 3, 2721DR Zoetermeer	8:02
VX	Burgemeester Augustijnstraat 4, 2721DR Zoetermeer	8:02
VY	Burgemeester Augustijnstraat 5, 2721DR Zoetermeer	8:02
VZ	Burgemeester Augustijnstraat 6, 2721DR Zoetermeer	8:02
WA	Burgemeester Augustijnstraat 7, 2721DR Zoetermeer	8:02
WB	Burgemeester Augustijnstraat 8, 2721DR Zoetermeer	8:02

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SHADOW - Main Result

Calculation: normaal GOs SSduur A winddata Rotterdam

...continued from previous page

No.	Name	Shadow, expected values Shadow hours per year [h/year]
WC	Burgemeester Augustijnstraat 9, 2721DR Zoetermeer	8:02
WD	Burgemeester Augustijnstraat 10, 2721DR Zoetermeer	8:02
WE	Burgemeester Augustijnstraat 11, 2721DR Zoetermeer	8:02
WF	Burgemeester Augustijnstraat 12, 2721DR Zoetermeer	8:02
WG	Burgemeester Augustijnstraat 13, 2721DR Zoetermeer	8:02
WH	Burgemeester Augustijnstraat 14, 2721DR Zoetermeer	8:02
WI	Burgemeester Augustijnstraat 15, 2721DR Zoetermeer	8:02
WJ	Burgemeester Augustijnstraat 16, 2721DR Zoetermeer	8:02
WK	Burgemeester Augustijnstraat 17, 2721DR Zoetermeer	8:02
WL	Burgemeester Augustijnstraat 18, 2721DR Zoetermeer	8:02
WM	Burgemeester Augustijnstraat 19, 2721DR Zoetermeer	8:02
WN	Burgemeester Augustijnstraat 20, 2721DR Zoetermeer	8:02
WO	Burgemeester Augustijnstraat 21, 2721DR Zoetermeer	8:02
WP	Burgemeester Augustijnstraat 22, 2721DR Zoetermeer	8:02
WQ	Burgemeester Augustijnstraat 23, 2721DR Zoetermeer	8:02
WR	Burgemeester Middelberglaan 100, 2721DX Zoetermeer	8:02
WS	Burgemeester Middelberglaan 102, 2721DX Zoetermeer	8:02
WT	Burgemeester Middelberglaan 104, 2721DX Zoetermeer	8:02
WU	Burgemeester Middelberglaan 106, 2721DX Zoetermeer	8:02
WV	Burgemeester Middelberglaan 108, 2721DX Zoetermeer	8:02
WW	Burgemeester Middelberglaan 110, 2721DX Zoetermeer	8:02
WX	Burgemeester Middelberglaan 112, 2721DX Zoetermeer	8:02
WY	Burgemeester Middelberglaan 114, 2721DX Zoetermeer	8:02
WZ	Burgemeester Middelberglaan 116, 2721DX Zoetermeer	8:02
XA	Burgemeester Middelberglaan 118, 2721DX Zoetermeer	8:02
XB	Burgemeester Middelberglaan 120, 2721DX Zoetermeer	8:02
XC	Burgemeester Middelberglaan 122, 2721DX Zoetermeer	8:02
XD	Burgemeester Middelberglaan 124, 2721DX Zoetermeer	8:02
XE	Burgemeester Middelberglaan 126, 2721DX Zoetermeer	8:02
XF	Burgemeester Middelberglaan 128, 2721DX Zoetermeer	8:02
XG	Burgemeester Middelberglaan 130, 2721DX Zoetermeer	8:02
XH	Burgemeester Middelberglaan 132, 2721DX Zoetermeer	8:02
XI	Burgemeester Middelberglaan 134, 2721DX Zoetermeer	8:02
XJ	Burgemeester Middelberglaan 136, 2721DX Zoetermeer	8:02
XK	Burgemeester Middelberglaan 138, 2721DX Zoetermeer	8:02
XL	Burgemeester Middelberglaan 154, 2721DX Zoetermeer	6:44
XM	Burgemeester Middelberglaan 156, 2721DX Zoetermeer	6:43
XN	Burgemeester Middelberglaan 158, 2721DX Zoetermeer	6:41
XO	Burgemeester Middelberglaan 160, 2721DX Zoetermeer	6:39
XP	Burgemeester Middelberglaan 162, 2721DX Zoetermeer	6:37
XQ	Burgemeester Middelberglaan 164, 2721DX Zoetermeer	6:35
XR	Burgemeester Middelberglaan 166, 2721DX Zoetermeer	6:33
XS	Burgemeester Augustijnstraat 24, 2721DR Zoetermeer	9:58
XT	Burgemeester Augustijnstraat 25, 2721DR Zoetermeer	9:49
XU	Burgemeester Augustijnstraat 26, 2721DR Zoetermeer	9:42
XV	Burgemeester Augustijnstraat 27, 2721DR Zoetermeer	9:33
XW	Burgemeester Augustijnstraat 28, 2721DR Zoetermeer	9:25
XX	Burgemeester Augustijnstraat 29, 2721DR Zoetermeer	9:12
XY	Burgemeester Augustijnstraat 30, 2721DR Zoetermeer	9:08
XZ	Burgemeester Augustijnstraat 31, 2721DR Zoetermeer	9:04
YA	Burgemeester Augustijnstraat 32, 2721DR Zoetermeer	9:01
YB	Burgemeester Augustijnstraat 33, 2721DR Zoetermeer	8:56
YC	Burgemeester Augustijnstraat 34, 2721DR Zoetermeer	8:53
YD	Burgemeester Augustijnstraat 35, 2721DR Zoetermeer	8:51
YE	Burgemeester Augustijnstraat 36, 2721DR Zoetermeer	11:33
YF	Burgemeester Augustijnstraat 37, 2721DR Zoetermeer	11:33
YG	Burgemeester Augustijnstraat 38, 2721DR Zoetermeer	11:33
YH	Burgemeester Augustijnstraat 39, 2721DR Zoetermeer	11:33
YI	Burgemeester Augustijnstraat 40, 2721DR Zoetermeer	11:33
YJ	Burgemeester Augustijnstraat 41, 2721DR Zoetermeer	11:33
YK	Burgemeester Augustijnstraat 42, 2721DR Zoetermeer	11:33
YL	Burgemeester Augustijnstraat 43, 2721DR Zoetermeer	11:33
YM	Burgemeester Augustijnstraat 44, 2721DR Zoetermeer	11:33
YN	Burgemeester Augustijnstraat 45, 2721DR Zoetermeer	11:33

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SHADOW - Main Result

Calculation: normaal GOs SSduur A winddata Rotterdam

...continued from previous page

No.	Name	Shadow, expected values Shadow hours per year [h/year]
YO	Burgemeester Augustijnstraat 46, 2721DR Zoetermeer	11:33
YP	Burgemeester Augustijnstraat 47, 2721DR Zoetermeer	11:33
YQ	Burgemeester Augustijnstraat 48, 2721DR Zoetermeer	11:33
YR	Burgemeester Augustijnstraat 49, 2721DR Zoetermeer	11:33
YS	Burgemeester Augustijnstraat 50, 2721DR Zoetermeer	11:33
YT	Burgemeester Augustijnstraat 51, 2721DR Zoetermeer	11:33
YU	Burgemeester Augustijnstraat 52, 2721DR Zoetermeer	11:33
YV	Burgemeester Augustijnstraat 53, 2721DR Zoetermeer	11:33
YW	Burgemeester Augustijnstraat 54, 2721DR Zoetermeer	11:33
YX	Burgemeester Augustijnstraat 55, 2721DR Zoetermeer	11:33
YY	Burgemeester Augustijnstraat 56, 2721DR Zoetermeer	11:33
YZ	Burgemeester Augustijnstraat 57, 2721DR Zoetermeer	11:33
ZA	Burgemeester Augustijnstraat 58, 2721DR Zoetermeer	11:33
ZB	Burgemeester Augustijnstraat 59, 2721DR Zoetermeer	11:33
ZC	Burgemeester Augustijnstraat 60, 2721DR Zoetermeer	11:33
ZD	Burgemeester Augustijnstraat 61, 2721DR Zoetermeer	11:33
ZE	Burgemeester Augustijnstraat 62, 2721DR Zoetermeer	11:33
ZF	Burgemeester Augustijnstraat 63, 2721DR Zoetermeer	11:33
ZG	Burgemeester Augustijnstraat 64, 2721DR Zoetermeer	13:14
ZH	Burgemeester Augustijnstraat 65, 2721DR Zoetermeer	13:00
ZI	Burgemeester Augustijnstraat 66, 2721DR Zoetermeer	12:48
ZJ	Burgemeester Augustijnstraat 67, 2721DR Zoetermeer	12:37
ZK	Burgemeester Augustijnstraat 68, 2721DR Zoetermeer	12:16
ZL	Burgemeester Augustijnstraat 69, 2721DR Zoetermeer	12:07
ZM	Burgemeester Augustijnstraat 70, 2721DR Zoetermeer	12:01
ZN	Burgemeester Augustijnstraat 71, 2721DR Zoetermeer	11:54
ZO	Burgemeester Augustijnstraat 72, 2721DR Zoetermeer	11:47
ZP	Burgemeester Augustijnstraat 73, 2721DR Zoetermeer	15:09
ZQ	Burgemeester Augustijnstraat 74, 2721DR Zoetermeer	15:09
ZR	Burgemeester Augustijnstraat 75, 2721DR Zoetermeer	15:09
ZS	Burgemeester Augustijnstraat 76, 2721DR Zoetermeer	15:09
ZT	Burgemeester Augustijnstraat 77, 2721DR Zoetermeer	15:09
ZU	Burgemeester Augustijnstraat 78, 2721DR Zoetermeer	15:09
ZV	Burgemeester Augustijnstraat 79, 2721DR Zoetermeer	15:09
ZW	Burgemeester Augustijnstraat 80, 2721DR Zoetermeer	15:09
ZX	Burgemeester Augustijnstraat 81, 2721DR Zoetermeer	15:09
ZY	Burgemeester Augustijnstraat 82, 2721DR Zoetermeer	15:09
ZZ	Burgemeester Augustijnstraat 83, 2721DR Zoetermeer	15:09
AAA	Burgemeester Augustijnstraat 84, 2721DR Zoetermeer	15:09
AAB	Burgemeester Augustijnstraat 85, 2721DR Zoetermeer	15:09
AAC	Burgemeester Augustijnstraat 86, 2721DR Zoetermeer	15:09
AAD	Burgemeester Augustijnstraat 87, 2721DR Zoetermeer	15:09
AAE	Burgemeester Augustijnstraat 88, 2721DR Zoetermeer	15:09
AAF	Burgemeester Augustijnstraat 89, 2721DR Zoetermeer	15:09
AAG	Burgemeester Augustijnstraat 90, 2721DR Zoetermeer	15:09
AAH	Burgemeester Augustijnstraat 91, 2721DR Zoetermeer	15:09
AAI	Burgemeester Augustijnstraat 92, 2721DR Zoetermeer	15:09
AAJ	Burgemeester Augustijnstraat 93, 2721DR Zoetermeer	15:09
AAK	Burgemeester Augustijnstraat 94, 2721DR Zoetermeer	15:09
AAL	Burgemeester Augustijnstraat 95, 2721DR Zoetermeer	15:09
AAM	Burgemeester Augustijnstraat 96, 2721DR Zoetermeer	15:09
AAN	Burgemeester Augustijnstraat 97, 2721DR Zoetermeer	15:09
AAO	Burgemeester Augustijnstraat 98, 2721DR Zoetermeer	15:09
AAP	Burgemeester Augustijnstraat 99, 2721DR Zoetermeer	15:09
AAQ	Burgemeester Augustijnstraat 100, 2721DR Zoetermeer	15:09
AAR	Burgemeester Augustijnstraat 101, 2721DR Zoetermeer	16:37
AAS	Burgemeester Augustijnstraat 102, 2721DR Zoetermeer	16:19
AAT	Burgemeester Augustijnstraat 103, 2721DR Zoetermeer	16:03
AAU	Burgemeester Augustijnstraat 104, 2721DR Zoetermeer	15:26
AAV	Burgemeester Augustijnstraat 105, 2721DR Zoetermeer	15:13
AAW	Burgemeester Augustijnstraat 106, 2721DR Zoetermeer	15:00
AAX	Burgemeester Augustijnstraat 107, 2721DR Zoetermeer	18:43
AAY	Burgemeester Augustijnstraat 108, 2721DR Zoetermeer	18:43
AAZ	Burgemeester Augustijnstraat 109, 2721DR Zoetermeer	18:43

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SHADOW - Main Result

Calculation: normaal GOs SSduur A winddata Rotterdam

...continued from previous page

No.	Name	Shadow, expected values Shadow hours per year [h/year]
ABA	Burgemeester Augustijnstraat 110, 2721DR Zoetermeer	18:43
ABB	Burgemeester Augustijnstraat 111, 2721DR Zoetermeer	18:43
ABC	Burgemeester Augustijnstraat 112, 2721DR Zoetermeer	18:43
ABD	Burgemeester Augustijnstraat 113, 2721DR Zoetermeer	18:43
ABE	Burgemeester Augustijnstraat 114, 2721DR Zoetermeer	18:43
ABF	Burgemeester Augustijnstraat 115, 2721DR Zoetermeer	18:43
ABG	Burgemeester Augustijnstraat 116, 2721DR Zoetermeer	18:43
ABH	Burgemeester Augustijnstraat 117, 2721DR Zoetermeer	18:43
ABI	Burgemeester Augustijnstraat 118, 2721DR Zoetermeer	18:43
ABJ	Burgemeester Augustijnstraat 119, 2721DR Zoetermeer	18:43
ABK	Burgemeester Augustijnstraat 120, 2721DR Zoetermeer	18:43
ABL	Burgemeester Augustijnstraat 121, 2721DR Zoetermeer	18:43
ABM	Burgemeester Augustijnstraat 122, 2721DR Zoetermeer	18:43
ABN	Burgemeester Augustijnstraat 123, 2721DR Zoetermeer	18:43
ABO	Burgemeester Augustijnstraat 124, 2721DR Zoetermeer	18:43
ABP	Burgemeester Augustijnstraat 125, 2721DR Zoetermeer	18:43
ABQ	Burgemeester Augustijnstraat 126, 2721DR Zoetermeer	18:43
ABR	Burgemeester Augustijnstraat 127, 2721DR Zoetermeer	18:43
ABS	Burgemeester Augustijnstraat 128, 2721DR Zoetermeer	18:43
ABT	Burgemeester Augustijnstraat 129, 2721DR Zoetermeer	18:43
ABU	Burgemeester Augustijnstraat 130, 2721DR Zoetermeer	18:43
ABV	Burgemeester Augustijnstraat 131, 2721DR Zoetermeer	18:43
ABW	Burgemeester Augustijnstraat 132, 2721DR Zoetermeer	18:43
ABX	Burgemeester Augustijnstraat 133, 2721DR Zoetermeer	18:43
ABY	Burgemeester Augustijnstraat 134, 2721DR Zoetermeer	18:43
ABZ	Burgemeester Augustijnstraat 135, 2721DR Zoetermeer	20:33
ACA	Burgemeester Augustijnstraat 136, 2721DR Zoetermeer	20:33
ACB	Burgemeester Augustijnstraat 137, 2721DR Zoetermeer	20:33
ACC	Burgemeester Augustijnstraat 138, 2721DR Zoetermeer	20:33
ACD	Burgemeester Augustijnstraat 139, 2721DR Zoetermeer	20:33
ACE	Burgemeester Augustijnstraat 140, 2721DR Zoetermeer	20:33
ACF	Burgemeester Augustijnstraat 141, 2721DR Zoetermeer	20:33
ACG	Burgemeester Augustijnstraat 142, 2721DR Zoetermeer	20:33
ACH	Burgemeester Augustijnstraat 143, 2721DR Zoetermeer	20:33
ACI	Burgemeester Augustijnstraat 144, 2721DR Zoetermeer	20:33
ACJ	Burgemeester Augustijnstraat 145, 2721DR Zoetermeer	20:33
ACK	Burgemeester Augustijnstraat 146, 2721DR Zoetermeer	20:33
ACL	Burgemeester Augustijnstraat 147, 2721DR Zoetermeer	20:33
ACM	Burgemeester Augustijnstraat 148, 2721DR Zoetermeer	20:33
ACN	Burgemeester Augustijnstraat 149, 2721DR Zoetermeer	20:33
ACO	Burgemeester Augustijnstraat 150, 2721DR Zoetermeer	20:33
ACP	Burgemeester Augustijnstraat 151, 2721DR Zoetermeer	20:33
ACQ	Burgemeester Augustijnstraat 152, 2721DR Zoetermeer	20:33
ACR	Burgemeester Augustijnstraat 153, 2721DR Zoetermeer	20:33
ACS	Burgemeester Augustijnstraat 154, 2721DR Zoetermeer	20:33
ACT	Burgemeester Augustijnstraat 155, 2721DR Zoetermeer	20:33
ACU	Burgemeester Augustijnstraat 156, 2721DR Zoetermeer	20:33
ACV	Burgemeester Augustijnstraat 157, 2721DR Zoetermeer	20:33
ACW	Burgemeester Augustijnstraat 158, 2721DR Zoetermeer	20:33
ACX	Burgemeester Augustijnstraat 159, 2721DR Zoetermeer	20:33
ACY	Burgemeester Augustijnstraat 160, 2721DR Zoetermeer	20:33
ACZ	Burgemeester Augustijnstraat 161, 2721DR Zoetermeer	20:33
ADA	Burgemeester Augustijnstraat 162, 2721DR Zoetermeer	20:33
ADB	Burgemeester Augustijnstraat 163, 2721DR Zoetermeer	20:33
ADC	Burgemeester Augustijnstraat 164, 2721DR Zoetermeer	20:33
ADD	Burgemeester Augustijnstraat 165, 2721DR Zoetermeer	20:33
ADE	Burgemeester Augustijnstraat 166, 2721DR Zoetermeer	20:33
ADF	Burgemeester Augustijnstraat 167, 2721DR Zoetermeer	20:33
ADG	Burgemeester Augustijnstraat 168, 2721DR Zoetermeer	20:33
ADH	Burgemeester Augustijnstraat 169, 2721DR Zoetermeer	20:33
ADI	Burgemeester Augustijnstraat 170, 2721DR Zoetermeer	20:33
ADJ	Burgemeester Augustijnstraat 171, 2721DR Zoetermeer	20:33
ADK	Burgemeester Augustijnstraat 172, 2721DR Zoetermeer	20:33
ADL	Burgemeester Augustijnstraat 173, 2721DR Zoetermeer	20:33

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SHADOW - Main Result

Calculation: normaal GOs SSduur A winddata Rotterdam

...continued from previous page

No.	Name	Shadow, expected values Shadow hours per year [h/year]
ADM	Burgemeester Augustijnstraat 174, 2721DR Zoetermeer	20:33
ADN	Burgemeester Augustijnstraat 175, 2721DR Zoetermeer	20:33
ADO	Burgemeester Augustijnstraat 176, 2721DR Zoetermeer	20:33
ADP	Burgemeester Augustijnstraat 177, 2721DR Zoetermeer	20:33
ADQ	Burgemeester Augustijnstraat 178, 2721DR Zoetermeer	20:33
ADR	Burgemeester Augustijnstraat 179, 2721DR Zoetermeer	20:33
ADS	Burgemeester Augustijnstraat 180, 2721DR Zoetermeer	20:33
ADT	Burgemeester Augustijnstraat 181, 2721DR Zoetermeer	20:33
ADU	Burgemeester Augustijnstraat 182, 2721DR Zoetermeer	20:33
ADV	Burgemeester Augustijnstraat 183, 2721DR Zoetermeer	20:33
ADW	Burgemeester Augustijnstraat 184, 2721DR Zoetermeer	20:33
ADX	Comomeerpad 1, 2729RC Zoetermeer	0:41
ADY	Comomeerpad 3, 2729RC Zoetermeer	0:42
ADZ	Comomeerpad 5, 2729RC Zoetermeer	0:41
AEA	Comomeerpad 7, 2729RC Zoetermeer	0:41
AEB	Comomeerpad 9, 2729RC Zoetermeer	0:40
AEC	Comomeerpad 2, 2729RC Zoetermeer	0:40
AED	Comomeerpad 4, 2729RC Zoetermeer	0:39
AEE	Comomeerpad 6, 2729RC Zoetermeer	0:40
AEF	Comomeerpad 8, 2729RC Zoetermeer	0:39
AEG	Albert van 't Hartweg 1, 2665LJ Bleiswijk	4:55
AEH	Chrysantenweg 1, 2665LK Bleiswijk	4:05
AEI	Anjerweg 1, 2665LM Bleiswijk	12:42
AEJ	Nieuwe Hoefweg 1, 2665LS Bleiswijk	30:01
AEK	Voorlaan 1, 2665LX Bleiswijk	23:52
AEL	Albert van 't Hartweg 1c, 2665LJ Bleiswijk	4:05
AEM	Klapachterweg 2, 2665LW Bleiswijk	5:55
AEN	Kruisweg 2, 2665HB Bleiswijk	28:28
AEO	Albert van 't Hartweg 2, 2665LJ Bleiswijk	8:51
AEP	Anjerweg 2, 2665LN Bleiswijk	11:52
AEQ	Albert van 't Hartweg 2a, 2665LJ Bleiswijk	9:12
AER	Albert van 't Hartweg 2b, 2665LJ Bleiswijk	8:51
AES	Kruisweg 3, 2665HA Bleiswijk	34:15
AET	Albert van 't Hartweg 3, 2665LJ Bleiswijk	2:57
AEU	Chrysantenweg 3, 2665LK Bleiswijk	5:31
AEV	Prismalaan West 30, 2665PC Bleiswijk	5:44
AEW	Kruisweg 4, 2665HB Bleiswijk	29:49
AEX	Chrysantenweg 4, 2665LL Bleiswijk	5:02
AEY	Anjerweg 4, 2665LN Bleiswijk	11:28
AEZ	Anjerweg 4a, 2665LN Bleiswijk	7:55
AFA	Chrysantenweg 5, 2665LK Bleiswijk	5:45
AFB	Voorlaan 5, 2665LX Bleiswijk	25:24
AFC	Groendalseweg 5, 2665MH Bleiswijk	0:31
AFD	Kruisweg 6, 2665HB Bleiswijk	32:28
AFE	Albert van 't Hartweg 6, 2665LJ Bleiswijk	7:28
AFF	Anjerweg 6, 2665LN Bleiswijk	7:06
AFG	Voorlaan 6, 2665LX Bleiswijk	29:51
AFH	Chrysantenweg 8, 2665LL Bleiswijk	6:01
AFI	Achterlaan 8, 2665LZ Bleiswijk	19:01
AFJ	Kruisweg 9, 2665HA Bleiswijk	39:09
AFK	Albert van 't Hartweg 9, 2665LJ Bleiswijk	2:33
AFL	Chrysantenweg 9, 2665LK Bleiswijk	3:42
AFM	Anjerweg 9, 2665LM Bleiswijk	7:32
AFN	Groendalseweg 9, 2665MH Bleiswijk	3:49
AFO	Achterlaan 10, 2665LZ Bleiswijk	18:32
AFP	Kruisweg 11, 2665HA Bleiswijk	41:28
AFQ	Anjerweg 11, 2665LM Bleiswijk	5:32
AFR	Kruisweg 12, 2665HB Bleiswijk	33:36
AFS	Albert van 't Hartweg 12, 2665LJ Bleiswijk	4:41
AFT	Chrysantenweg 13, 2665LK Bleiswijk	3:05
AFU	Anjerweg 13, 2665LM Bleiswijk	3:27
AFV	Kruisweg 14, 2665HB Bleiswijk	35:17
AFW	Anjerweg 14, 2665LN Bleiswijk	3:06
AFX	Nieuwe Hoefweg 15, 2665LS Bleiswijk	0:03

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SHADOW - Main Result

Calculation: normaal GOs SSduur A winddata Rotterdam

...continued from previous page

No.	Name	Shadow, expected values Shadow hours per year [h/year]
AFY	Groendalseweg 15, 2665MH Bleiswijk	3:26
AFZ	Albert van 't Hartweg 16, 2665LJ Bleiswijk	2:57
AGA	Chrysantenweg 17, 2665LK Bleiswijk	0:54
AGB	Albert van 't Hartweg 18, 2665LJ Bleiswijk	2:38
AGC	Anjerweg 18, 2665LN Bleiswijk	3:14
AGD	Anjerweg 19, 2665LM Bleiswijk	5:06
AGE	Rottedijk 19, 2665LR Bleiswijk	41:28
AGF	Groendalseweg 19, 2665MH Bleiswijk	2:24
AGG	Kruisweg 20, 2665HB Bleiswijk	35:11
AGH	Albert van 't Hartweg 20, 2665LJ Bleiswijk	2:06
AGI	Rottedijk 20, 2665LR Bleiswijk	46:36
AGJ	Groendalseweg 20, 2665MG Bleiswijk	3:11
AGK	Kruisweg 21, 2665HA Bleiswijk	33:21
AGL	Rottedijk 21, 2665LR Bleiswijk	38:57
AGM	Kruisweg 22, 2665HB Bleiswijk	35:17
AGN	Anjerweg 22a, 2665LN Bleiswijk	4:47
AGO	Kruisweg 23, 2665HA Bleiswijk	27:50
AGP	Albert van 't Hartweg 23, 2665LJ Bleiswijk	1:04
AGQ	Anjerweg 23, 2665LM Bleiswijk	5:42
AGR	Rottedijk 23, 2665LR Bleiswijk	11:04
AGS	Spiegeldijk 23, 2665ME Bleiswijk	11:52
AGT	Kruisweg 24, 2665HB Bleiswijk	35:22
AGU	Albert van 't Hartweg 24, 2665LJ Bleiswijk	1:31
AGV	Groendalseweg 24, 2665MG Bleiswijk	4:22
AGW	Rottedijk 25, 2665LR Bleiswijk	4:09
AGX	Albert van 't Hartweg 25, 2665MJ Bleiswijk	1:00
AGY	Kruisweg 26, 2665HB Bleiswijk	35:35
AGZ	Anjerweg 26, 2665LN Bleiswijk	5:29
AHA	Groendalseweg 27, 2665MH Bleiswijk	1:47
AHB	Kruisweg 27, 2665HA Bleiswijk	23:26
AHC	Kruisweg 28, 2665HB Bleiswijk	35:38
AHD	Albert van 't Hartweg 28, 2665MJ Bleiswijk	1:06
AHE	Kruisweg 29, 2665HA Bleiswijk	19:34
AHF	Kruisweg 30, 2665HB Bleiswijk	36:56
AHG	Anjerweg 32, 2665LN Bleiswijk	1:04
AHH	Kruisweg 33, 2665HA Bleiswijk	12:05
AHI	Albert van 't Hartweg 34, 2665MJ Bleiswijk	1:00
AHJ	Kruisweg 35, 2665HA Bleiswijk	9:55
AHK	Kruisweg 39, 2665HA Bleiswijk	7:57
AHL	Kruisweg 41, 2665HA Bleiswijk	8:06
AHM	Kruisweg 44, 2665HC Bleiswijk	32:17
AHN	Kruisweg 45, 2665HA Bleiswijk	7:27
AHO	Kruisweg 46, 2665HC Bleiswijk	31:46
AHP	Kruisweg 47, 2665HA Bleiswijk	6:14
AHQ	Kruisweg 48, 2665HC Bleiswijk	31:25
AHR	Kruisweg 50, 2665HC Bleiswijk	30:47
AHS	Kruisweg 52, 2665HC Bleiswijk	30:36
AHT	Kruisweg 60, 2665HC Bleiswijk	28:16
AHU	Kruisweg 62, 2665HC Bleiswijk	26:50
AHV	Kruisweg 64, 2665HC Bleiswijk	26:38
AHW	Kruisweg 68, 2665HC Bleiswijk	26:48
AHX	Kruisweg 72, 2665HC Bleiswijk	26:21
AHY	Kruisweg 74, 2665HC Bleiswijk	26:08
AHZ	Kruisweg 76, 2665HC Bleiswijk	25:56
AIA	Klappolder 77, 2665LP Bleiswijk	19:48
AIB	Kruisweg 78, 2665HC Bleiswijk	25:43
AIC	Klappolder 78, 2665LP Bleiswijk	19:48
AID	Klappolder 79, 2665LP Bleiswijk	20:11
AIE	Kruisweg 80, 2665HC Bleiswijk	25:30
AIF	Klappolder 80, 2665LP Bleiswijk	20:19
AIG	Kruisweg 82, 2665HC Bleiswijk	25:18
AIH	Kruisweg 84, 2665HC Bleiswijk	24:51
AII	Kruisweg 86, 2665HC Bleiswijk	24:36
AIJ	Kruisweg 88, 2665HC Bleiswijk	24:26

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SHADOW - Main Result

Calculation: normaal GOs SSduur A winddata Rotterdam

...continued from previous page

No.	Name	Shadow, expected values Shadow hours per year [h/year]
AIK	Kruisweg 90, 2665HC Bleiswijk	24:17
AIL	Kruisweg 92, 2665HD Bleiswijk	21:42
AIM	Kruisweg 94, 2665HD Bleiswijk	22:22
AIN	Kruisweg 98, 2665HD Bleiswijk	21:00
AIO	Kruisweg 100, 2665HD Bleiswijk	20:43
AIP	Kruisweg 102, 2665HD Bleiswijk	20:31
AIQ	Kruisweg 104, 2665HD Bleiswijk	20:06
AIR	Kruisweg 106, 2665HD Bleiswijk	19:16
AIS	Kruisweg 108, 2665HD Bleiswijk	18:23
AIT	Kruisweg 112, 2665HD Bleiswijk	16:31
AIU	Kruisweg 114, 2665HD Bleiswijk	15:50
AIV	Kruisweg 118, 2665HD Bleiswijk	14:00
AIW	Kruisweg 120, 2665HD Bleiswijk	10:28
AIX	Kruisweg 122, 2665HD Bleiswijk	10:07
AIY	Kruisweg 126, 2665HD Bleiswijk	6:49
AIZ	Kruisweg 128, 2665HD Bleiswijk	6:48
AJA	Kruisweg 136, 2665HD Bleiswijk	7:22
AJB	Hoefweg 144, 2665LC Bleiswijk	3:27
AJC	Hoefweg 148, 2665LD Bleiswijk	3:26
AJD	Hoefweg 150, 2665LD Bleiswijk	3:11
AJE	Hoefweg 156, 2665LD Bleiswijk	6:41
AJF	Hoefweg 158, 2665LD Bleiswijk	13:25
AJG	Hoefweg 160, 2665LD Bleiswijk	13:41
AJH	Hoefweg 162, 2665LD Bleiswijk	14:00
AJI	Hoefweg 164, 2665LD Bleiswijk	14:15
AJJ	Hoefweg 165, 2665LA Bleiswijk	1:44
AJK	Hoefweg 166, 2665LD Bleiswijk	14:30
AJL	Hoefweg 167, 2665LA Bleiswijk	4:30
AJM	Hoefweg 168, 2665LD Bleiswijk	14:39
AJN	Hoefweg 169, 2665LA Bleiswijk	4:34
AJO	Hoefweg 170, 2665LD Bleiswijk	14:56
AJP	Hoefweg 171, 2665LA Bleiswijk	4:32
AJQ	Hoefweg 172, 2665LD Bleiswijk	15:04
AJR	Hoefweg 173, 2665LA Bleiswijk	4:24
AJS	Hoefweg 174, 2665LD Bleiswijk	13:25
AJT	Hoefweg 174a, 2665LD Bleiswijk	13:00
AJU	Hoefweg 175, 2665LA Bleiswijk	4:19
AJV	Hoefweg 176, 2665LD Bleiswijk	14:16
AJW	Hoefweg 177, 2665LA Bleiswijk	3:59
AJX	Hoefweg 178, 2665LD Bleiswijk	14:37
AJY	Hoefweg 179, 2665LA Bleiswijk	3:49
AJZ	Hoefweg 181, 2665LA Bleiswijk	3:37
AKA	Hoefweg 182, 2665LD Bleiswijk	14:16
AKB	Hoefweg 183, 2665LA Bleiswijk	3:41
AKC	Hoefweg 185, 2665LA Bleiswijk	5:39
AKD	Hoefweg 187, 2665LA Bleiswijk	8:45
AKE	Hoefweg 190, 2665LE Bleiswijk	13:35
AKF	Hoefweg 192, 2665LE Bleiswijk	13:49
AKG	Hoefweg 193, 2665LA Bleiswijk	5:02
AKH	Hoefweg 194, 2665LE Bleiswijk	14:07
AKI	Hoefweg 195, 2665LA Bleiswijk	5:09
AKJ	Hoefweg 196, 2665LE Bleiswijk	13:32
AKK	Hoefweg 197, 2665LA Bleiswijk	5:35
AKL	Hoefweg 197a, 2665LA Bleiswijk	6:12
AKM	Hoefweg 199, 2665LA Bleiswijk	9:46
AKN	Hoefweg 200, 2665LE Bleiswijk	12:28
AKO	Hoefweg 201, 2665LA Bleiswijk	13:37
AKP	Hoefweg 202, 2665LE Bleiswijk	12:07
AKQ	Hoefweg 203, 2665LA Bleiswijk	14:12
AKR	Hoefweg 204, 2665LE Bleiswijk	12:05
AKS	Hoefweg 206, 2665LE Bleiswijk	12:37
AKT	Hoefweg 215, 2665LB Bleiswijk	17:26
AKU	Hoefweg 217, 2665LB Bleiswijk	16:35
AKV	Hoefweg 219, 2665LB Bleiswijk	18:22

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SHADOW - Main Result

Calculation: normaal GOs SSduur A winddata Rotterdam

...continued from previous page

No.	Name	Shadow, expected values Shadow hours per year [h/year]
AKW	Hoefweg 225, 2665LB Bleiswijk	16:00
AKX	Hoefweg 229, 2665LB Bleiswijk	19:34
AKY	Hoefweg 231, 2665LB Bleiswijk	18:50
AKZ	Hoefweg 235, 2665LB Bleiswijk	34:36
ALA	Kruisweg 1, 2665HA Bleiswijk	48:14
ALB	Violierenweg 22, 2665MX Bleiswijk	4:35
ALC	Kruisweg 15, 2665HA Bleiswijk	39:12
ALD	Anjerweg 15, 2665LM Bleiswijk	4:17
ALE	Groendalseweg 14, 2665MG Bleiswijk	2:15
ALF	Kruisweg 5, 2665HA Bleiswijk	39:42
ALG	Kruisweg 56, 2665HC Bleiswijk	29:26
ALH	Kruisweg 39a, 2665HA Bleiswijk	10:23
ALI	Kruisweg 39b, 2665HA Bleiswijk	10:01
ALJ	Albert van 't Hartweg 13, 2665LJ Bleiswijk	2:15
ALK	Lagelaan 2, 2665HL Bleiswijk	32:55
ALL	Lagelaan 4, 2665HL Bleiswijk	29:22
ALM	Lagelaan 6, 2665HL Bleiswijk	28:30
ALN	Lagelaan 8, 2665HL Bleiswijk	28:21
ALO	Lagelaan 10, 2665HL Bleiswijk	28:10
ALP	Lagelaan 12, 2665HL Bleiswijk	27:52
ALQ	Lagelaan 14, 2665HL Bleiswijk	27:14
ALR	Lagelaan 16, 2665HL Bleiswijk	27:00
ALS	Rottedijk 24, 2665LR Bleiswijk	8:22
ALT	Achterlaan 8a, 2665LZ Bleiswijk	20:57
ALU	Klaproosstraat 33, 2751CM Moerkapelle	11:07
ALV	Westland 2, 2751EK Moerkapelle	16:59
ALW	Westland 19, 2751EL Moerkapelle	14:46
ALX	Westland 18, 2751EK Moerkapelle	18:44
ALY	Westland 17, 2751EL Moerkapelle	14:48
ALZ	Westland 16, 2751EK Moerkapelle	18:15
AMA	Westland 15, 2751EL Moerkapelle	14:49
AMB	Westland 13, 2751EL Moerkapelle	14:49
AMC	Westland 12, 2751EK Moerkapelle	15:22
AMD	Westland 11, 2751EL Moerkapelle	14:29
AME	Westland 10, 2751EK Moerkapelle	16:00
AMF	Westland 1, 2751EL Moerkapelle	15:48
AMG	Molenweg 6, 2761BL Zevenhuizen	7:31
AMH	Herenweg 58, 2751DB Moerkapelle	0:55
AMI	Herenweg 56, 2751DB Moerkapelle	0:57
AMJ	Herenweg 55, 2751DC Moerkapelle	0:57
AMK	Herenweg 54, 2751DB Moerkapelle	0:55
AML	Herenweg 52, 2751DB Moerkapelle	2:14
AMM	Herenweg 51, 2751DC Moerkapelle	1:07
AMN	Herenweg 49, 2751DC Moerkapelle	2:43
AMO	Herenweg 47, 2751DC Moerkapelle	2:29
AMP	Herenweg 46, 2751DB Moerkapelle	2:50
AMQ	Herenweg 45, 2751DC Moerkapelle	2:27
AMR	Herenweg 44b, 2751DB Moerkapelle	2:57
AMS	Herenweg 44, 2751DB Moerkapelle	3:56
AMT	Herenweg 43, 2751DD Moerkapelle	4:05
AMU	Herenweg 42, 2751DB Moerkapelle	4:04
AMV	Herenweg 41, 2751DD Moerkapelle	4:20
AMW	Herenweg 40, 2751DB Moerkapelle	4:11
AMX	Herenweg 39, 2751DD Moerkapelle	4:24
AMY	Herenweg 37, 2751DD Moerkapelle	4:38
AMZ	Herenweg 36, 2751DA Moerkapelle	5:58
ANA	Herenweg 35, 2751DD Moerkapelle	4:41
ANB	Herenweg 33a, 2751DD Moerkapelle	5:41
ANC	Herenweg 33, 2751DD Moerkapelle	6:06
AND	Herenweg 32, 2751DA Moerkapelle	6:10
ANE	Herenweg 29, 2751DD Moerkapelle	6:40
ANF	Herenweg 27, 2751DD Moerkapelle	6:40
ANG	Wilde Veenen 89, 2751EJ Moerkapelle	10:51
ANH	Wilde Veenen 87, 2751EJ Moerkapelle	10:57

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Calculation: normaal GOs SSduur A winddata Rotterdam

...continued from previous page

No.	Name	Shadow, expected values Shadow hours per year [h/year]
ANI	Wilde Veenen 85, 2751EJ Moerkapelle	11:19
ANJ	Wilde Veenen 75, 2751EJ Moerkapelle	11:12
ANK	Wilde Veenen 103, 2751EJ Moerkapelle	10:54
ANL	Noordeinde 71, 2761BR Zevenhuizen	5:07
ANM	Akkerweg 97, 2751CJ Moerkapelle	11:10
ANN	Akkerweg 95, 2751CJ Moerkapelle	11:11
ANO	Akkerweg 93, 2751CJ Moerkapelle	11:11
ANP	Akkerweg 89, 2751CJ Moerkapelle	11:23
ANQ	Akkerweg 87, 2751CJ Moerkapelle	11:22
ANR	Akkerweg 85, 2751CJ Moerkapelle	11:26
ANS	Akkerweg 83, 2751CJ Moerkapelle	11:28
ANT	Akkerweg 81, 2751CJ Moerkapelle	11:34
ANU	Akkerweg 8, 2751CN Moerkapelle	8:08
ANV	Akkerweg 79, 2751CJ Moerkapelle	11:35
ANW	Akkerweg 77, 2751CJ Moerkapelle	11:45
ANX	Akkerweg 74, 2751CP Moerkapelle	12:04
ANY	Akkerweg 6, 2751CN Moerkapelle	8:02
ANZ	Moerkapelse Zijde 98a, 2751DP Moerkapelle	38:24
AOA	Bredeweg 2a, 2752AA Moerkapelle	4:08
AOB	Noordeinde 79, 2761BR Zevenhuizen	8:02
AOC	Noordeinde 77, 2761BR Zevenhuizen	9:21
AOD	Noordeinde 75a, 2761BR Zevenhuizen	9:46
AOE	Noordeinde 75, 2761BR Zevenhuizen	7:57
AOF	Noordeinde 73, 2761BR Zevenhuizen	6:05
AOG	Noordeinde 99, 2752BG Moerkapelle	7:20
AOH	Noordeinde 97, 2752BG Moerkapelle	7:22
AOI	Noordeinde 95, 2752BG Moerkapelle	7:22
AOJ	Noordeinde 93, 2752BG Moerkapelle	7:02
AOK	Noordeinde 91, 2752BG Moerkapelle	7:04
AOL	Noordeinde 85, 2752BG Moerkapelle	7:22
AOM	Noordeinde 83, 2752BG Moerkapelle	7:22
AON	Noordeinde 81, 2752BG Moerkapelle	7:32
AOO	Noordeinde 24, 2752BE Moerkapelle	5:18
AOP	Noordeinde 20, 2752BE Moerkapelle	4:29
AOQ	Noordeinde 18, 2752BE Moerkapelle	6:45
AOR	Noordeinde 16, 2752BE Moerkapelle	6:46
AOS	Julianaweg 8, 2761BT Zevenhuizen	4:57
AOT	Julianaweg 2a, 2761BT Zevenhuizen	6:40
AOU	Julianaweg 2, 2761BT Zevenhuizen	2:40
AOV	Moerkapelse Zijde 7e, 2752BB Moerkapelle	6:49
AOW	Moerkapelse Zijde 7d, 2752BB Moerkapelle	6:43
AOX	Moerkapelse Zijde 7c, 2752BB Moerkapelle	6:45
AOY	Moerkapelse Zijde 7b, 2752BB Moerkapelle	6:45
AOZ	Moerkapelse Zijde 7, 2752BB Moerkapelle	6:42
APA	Reigershof 3, 2751CV Moerkapelle	11:32
APB	Reigershof 2, 2751CV Moerkapelle	11:50
APC	Reigershof 19, 2751CV Moerkapelle	12:18
APD	Reigershof 18, 2751CV Moerkapelle	12:34
APE	Reigershof 17, 2751CV Moerkapelle	12:44
APF	Reigershof 15, 2751CV Moerkapelle	12:38
APG	Reigershof 14, 2751CV Moerkapelle	12:16
APH	Reigershof 13, 2751CV Moerkapelle	12:04
API	Reigershof 12, 2751CV Moerkapelle	11:44
APJ	Reigershof 11, 2751CV Moerkapelle	11:34
APK	Reigershof 10, 2751CV Moerkapelle	11:27
APL	Reigershof 1, 2751CV Moerkapelle	12:02
APM	Herenweg 25, 2751DD Moerkapelle	6:49
APN	Herenweg 23, 2751DD Moerkapelle	6:51
APO	Ganzenpad 9, 2751CZ Moerkapelle	13:37
APP	Ganzenpad 7, 2751CZ Moerkapelle	13:37
APQ	Ganzenpad 4, 2751CZ Moerkapelle	14:04
APR	Ganzenpad 25, 2751CZ Moerkapelle	14:59
APS	Ganzenpad 23, 2751CZ Moerkapelle	14:45
APT	Ganzenpad 21, 2751CZ Moerkapelle	14:37

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SHADOW - Main Result

Calculation: normaal GOs SSduur A winddata Rotterdam

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No.	Name	Shadow, expected values Shadow hours per year [h/year]
APU	Ganzenpad 19, 2751CZ Moerkapelle	14:25
APV	Ganzenpad 17, 2751CZ Moerkapelle	13:47
APW	Ganzenpad 15, 2751CZ Moerkapelle	13:45
APX	Ganzenpad 13, 2751CZ Moerkapelle	13:42
APY	Ganzenpad 11, 2751CZ Moerkapelle	13:38
APZ	Molenweg 4, 2761BL Zevenhuizen	5:16
AQA	Molenweg 2, 2761BL Zevenhuizen	3:02
AQB	Molenweg 1, 2761BL Zevenhuizen	2:35
AQC	Molenviergang 8, 2761BK Zevenhuizen	13:25
AQD	Molenviergang 6, 2761BK Zevenhuizen	7:48
AQE	Molenviergang 4, 2761BK Zevenhuizen	15:48
AQF	Moerkapelse Zijde 68, 2751DP Moerkapelle	14:24
AQG	Moerkapelse Zijde 66, 2751DP Moerkapelle	14:07
AQH	Moerkapelse Zijde 64, 2751DP Moerkapelle	13:54
AQI	Moerkapelse Zijde 62, 2751DN Moerkapelle	12:09
AQJ	Moerkapelse Zijde 56, 2751DN Moerkapelle	11:36
AQK	Moerkapelse Zijde 54, 2751DN Moerkapelle	11:28
AQL	Moerkapelse Zijde 52, 2751DN Moerkapelle	11:19
AQM	Moerkapelse Zijde 50, 2751DN Moerkapelle	11:02
AQN	de Grutto 28, 2751CT Moerkapelle	12:25
AQO	de Grutto 26, 2751CT Moerkapelle	12:14
AQP	de Grutto 25, 2751CT Moerkapelle	12:44
AQQ	de Grutto 24, 2751CT Moerkapelle	12:04
AQR	de Grutto 23, 2751CT Moerkapelle	12:52
AQS	de Grutto 22, 2751CT Moerkapelle	12:01
AQT	de Grutto 20, 2751CT Moerkapelle	12:02
AQU	de Grutto 18, 2751CT Moerkapelle	12:01
AQV	de Grutto 16, 2751CT Moerkapelle	11:58
AQW	Moerkapelse Zijde 48, 2751DN Moerkapelle	10:54
AQX	Moerkapelse Zijde 44, 2751DN Moerkapelle	10:32
AQY	Moerkapelse Zijde 34, 2751DL Moerkapelle	7:26
AQZ	Moerkapelse Zijde 28, 2751DL Moerkapelle	7:19
ARA	Moerkapelse Zijde 27, 2752BB Moerkapelle	25:44
ARB	Moerkapelse Zijde 24, 2751DL Moerkapelle	7:30
ARC	Moerkapelse Zijde 21, 2752BB Moerkapelle	13:06
ARD	Moerkapelse Zijde 19, 2752BB Moerkapelle	8:53
ARE	Moerkapelse Zijde 17, 2752BB Moerkapelle	7:32
ARF	Moerkapelse Zijde 15, 2752BB Moerkapelle	7:35
ARG	Moerkapelse Zijde 13, 2752BB Moerkapelle	7:35
ARH	Moerkapelse Zijde 108, 2751DR Moerkapelle	25:48
ARI	Moerkapelse Zijde 106, 2751DR Moerkapelle	28:11
ARJ	Moerkapelse Zijde 104, 2751DR Moerkapelle	30:09
ARK	Moerkapelse Zijde 102, 2751DR Moerkapelle	30:38
ARL	Moerkapelse Zijde 100, 2751DR Moerkapelle	31:25
ARM	Akkerweg 4, 2751CN Moerkapelle	7:55
ARN	Rottedijk 6, 2751DJ Moerkapelle	17:41
ARO	Rottedijk 4, 2751DJ Moerkapelle	41:18
ARP	Rottedijk 2, 2751DJ Moerkapelle	37:23
ARQ	Rottedijk 16, 2751DJ Moerkapelle	18:48
ARR	Rottedijk 14, 2751DJ Moerkapelle	22:16
ARS	Bredeweg 20, 2752AA Moerkapelle	3:03
ART	Bredeweg 16a, 2752AA Moerkapelle	3:06
ARU	Bredeweg 16, 2752AA Moerkapelle	3:09
ARV	Bredeweg 6, 2752AA Moerkapelle	3:43
ARW	Bredeweg 51, 2751GH Moerkapelle	0:42
ARX	Bredeweg 49, 2751GH Moerkapelle	1:37
ARY	Bredeweg 43, 2751GH Moerkapelle	1:45
ARZ	Bredeweg 37, 2751GH Moerkapelle	2:36
ASA	Bredeweg 33, 2751GH Moerkapelle	2:42
ASB	Bredeweg 32a, 2752AA Moerkapelle	0:40
ASC	Bredeweg 32, 2752AA Moerkapelle	0:44
ASD	Bredeweg 30a, 2752AA Moerkapelle	1:42
ASE	Bredeweg 29, 2751GH Moerkapelle	3:02
ASF	Bredeweg 28, 2752AA Moerkapelle	1:47

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Calculation: normaal GOs SSduur A winddata Rotterdam

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No.	Name	Shadow, expected values Shadow hours per year [h/year]
ASG	Bredeweg 26, 2752AA Moerkapelle	1:50
ASH	Bredeweg 23, 2751GH Moerkapelle	3:10
ASI	Noordeinde 71b, 2761BR Zevenhuizen	5:01
ASJ	Noordeinde 69, 2761BR Zevenhuizen	5:07
ASK	Noordeinde 65b, 2761BR Zevenhuizen	5:08
ASL	Noordeinde 65a, 2761BR Zevenhuizen	5:08
ASM	Noordeinde 65, 2761BR Zevenhuizen	3:27
ASN	Noordeinde 63, 2761BR Zevenhuizen	3:39
ASO	Noordeinde 61, 2761BR Zevenhuizen	3:42
ASP	Akkerweg 2, 2751CN Moerkapelle	7:54
ASQ	Akkerweg 16, 2751CN Moerkapelle	8:28
ASR	Akkerweg 14, 2751CN Moerkapelle	8:23
ASS	Akkerweg 12, 2751CN Moerkapelle	8:21
AST	Akkerweg 10, 2751CN Moerkapelle	8:13
ASU	Hollevoeterlaan 49, 2751DT Moerkapelle	13:41
ASV	Hollevoeterlaan 48, 2751DT Moerkapelle	13:41
ASW	Hollevoeterlaan 44, 2751DT Moerkapelle	13:46
ASX	Hollevoeterlaan 42, 2751DT Moerkapelle	13:42
ASY	Moerkapelse Zijde 7a, 2752BB Moerkapelle	6:45
ASZ	Moerkapelse Zijde 58, 2751DN Moerkapelle	11:45
ATA	Wilde Veenen 105, 2751EJ Moerkapelle	11:00
ATB	Reigershof 16, 2751CV Moerkapelle	12:47
ATC	Hollevoeterlaan 50, 2751DT Moerkapelle	13:42
ATD	Klaproosstraat 30, 2751CL Moerkapelle	11:29
ATE	Herenweg 50, 2751DB Moerkapelle	2:18
ATF	Akkerweg 91, 2751CJ Moerkapelle	11:21
ATG	Reigershof 5, 2751CV Moerkapelle	11:15
ATH	Reigershof 4, 2751CV Moerkapelle	11:21
ATI	Bredeweg 30, 2752AA Moerkapelle	1:44
ATJ	Bredeweg 14, 2752AA Moerkapelle	3:24
ATK	Bredeweg 12, 2752AA Moerkapelle	3:30
ATL	Noordeinde 12, 2752BE Moerkapelle	6:53
ATM	Noordeinde 119, 2752BG Moerkapelle	6:48
ATN	Noordeinde 117, 2752BG Moerkapelle	6:51
ATO	Noordeinde 115, 2752BG Moerkapelle	6:53
ATP	Noordeinde 113, 2752BG Moerkapelle	6:54
ATQ	Noordeinde 111, 2752BG Moerkapelle	7:02
ATR	Noordeinde 109, 2752BG Moerkapelle	7:04
ATS	Noordeinde 107, 2752BG Moerkapelle	7:08
ATT	Noordeinde 105, 2752BG Moerkapelle	7:13
ATU	Noordeinde 101, 2752BG Moerkapelle	7:19
ATV	Noordeinde 10, 2752BE Moerkapelle	6:55
ATW	Noorddijk 5, 2751DK Moerkapelle	2:55
ATX	Moerkapelse Zijde 98, 2751DP Moerkapelle	37:50
ATY	Moerkapelse Zijde 96, 2751DP Moerkapelle	35:46
ATZ	Moerkapelse Zijde 9, 2752BB Moerkapelle	7:44
AUA	Moerkapelse Zijde 80, 2751DP Moerkapelle	16:01
AUB	Moerkapelse Zijde 78, 2751DP Moerkapelle	15:44
AUC	Moerkapelse Zijde 74, 2751DP Moerkapelle	15:11
AUD	Moerkapelse Zijde 72, 2751DP Moerkapelle	14:54
AUE	Moerkapelse Zijde 70, 2751DP Moerkapelle	14:36
AUF	Moerkapelse Zijde 7f, 2752BB Moerkapelle	6:48
AUG	Westland 8, 2751EK Moerkapelle	16:30
AUH	Westland 7, 2751EL Moerkapelle	15:02
AUI	Westland 5, 2751EL Moerkapelle	15:15
AUJ	Westland 4, 2751EK Moerkapelle	16:29
AUK	Westland 31, 2751EL Moerkapelle	16:26
AUL	Westland 3, 2751EL Moerkapelle	15:30
AUM	Westland 29, 2751EL Moerkapelle	16:13
AUN	Westland 27, 2751EL Moerkapelle	15:56
AUO	Westland 25, 2751EL Moerkapelle	15:44
AUP	Westland 24, 2751EK Moerkapelle	19:32
AUQ	Westland 23, 2751EL Moerkapelle	15:29
AUR	Westland 22, 2751EK Moerkapelle	20:38

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Calculation: normaal GOs SSduur A winddata Rotterdam

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No.	Name	Shadow, expected values Shadow hours per year [h/year]
AUS	Westland 21, 2751EL Moerkapelle	14:51
AUT	Westland 20, 2751EK Moerkapelle	19:28
AUU	Julianaweg 47, 2752BD Moerkapelle	4:13
AUV	Julianaweg 32, 2752BC Moerkapelle	3:37
AUW	Julianaweg 18, 2752BC Moerkapelle	3:58
AUX	Julianaweg 16, 2752BC Moerkapelle	3:57
AUY	Julianaweg 14, 2752BC Moerkapelle	3:59
AUZ	Julianaweg 12, 2752BC Moerkapelle	3:58
AVA	Noordeinde 51a, 2761BP Zevenhuizen	2:22
AVB	Noordeinde 51, 2761BP Zevenhuizen	2:06
AVC	Reigershof 7, 2751CV Moerkapelle	11:05
AVD	Reigershof 6, 2751CV Moerkapelle	11:10
AVE	Zuidplasstraat 2a, 2751GN Moerkapelle	2:48
AVF	Zuidplasstraat 2, 2751GN Moerkapelle	2:44
AVG	de Lepelaar 9, 2751CW Moerkapelle	13:06
AVH	de Lepelaar 8, 2751CW Moerkapelle	12:32
AVI	de Lepelaar 7, 2751CW Moerkapelle	13:07
AVJ	de Lepelaar 6, 2751CW Moerkapelle	12:15
AVK	de Lepelaar 5, 2751CW Moerkapelle	13:05
AVL	de Lepelaar 4, 2751CW Moerkapelle	12:00
AVM	de Lepelaar 3, 2751CW Moerkapelle	11:44
AVN	de Lepelaar 2, 2751CW Moerkapelle	11:54
AVO	de Lepelaar 16, 2751CW Moerkapelle	12:57
AVP	de Lepelaar 15, 2751CW Moerkapelle	13:04
AVQ	de Lepelaar 14, 2751CW Moerkapelle	12:57
AVR	de Lepelaar 13, 2751CW Moerkapelle	13:04
AVS	de Lepelaar 11, 2751CW Moerkapelle	13:02
AVT	de Lepelaar 1, 2751CW Moerkapelle	11:37
AVU	de Kievit 9, 2751CS Moerkapelle	9:35
AVV	de Kievit 7, 2751CS Moerkapelle	9:27
AVW	de Kievit 6, 2751CR Moerkapelle	10:42
AVX	de Kievit 5, 2751CS Moerkapelle	9:22
AVY	de Kievit 4, 2751CR Moerkapelle	10:30
AVZ	de Kievit 3, 2751CS Moerkapelle	8:33
AWA	de Kievit 17, 2751CS Moerkapelle	10:23
AWB	de Kievit 15, 2751CS Moerkapelle	10:11
AWC	de Kievit 13, 2751CS Moerkapelle	10:01
AWD	de Kievit 11, 2751CS Moerkapelle	9:47
AWE	de Kievit 1, 2751CS Moerkapelle	8:26
AWF	Bredeweg 8, 2752AA Moerkapelle	3:40
AWG	Bredeweg 14a, 2752AA Moerkapelle	3:13
AWH	Moerkapelse Zijde 76, 2751DP Moerkapelle	15:25
AWI	de Kievit 2, 2751CR Moerkapelle	8:08
AWJ	Reigershof 8, 2751CV Moerkapelle	11:11
AWK	Noordeinde 49, 2761BP Zevenhuizen	2:05
AWL	Noordeinde 47a, 2761BP Zevenhuizen	2:15
AWM	Noordeinde 47, 2761BP Zevenhuizen	2:31
AWN	Noordeinde 45, 2761BP Zevenhuizen	2:55
AWO	Noordeinde 43, 2761BP Zevenhuizen	2:58
AWP	Noordeinde 41, 2761BP Zevenhuizen	3:40
AWQ	Noordeinde 37, 2761BN Zevenhuizen	3:37
AWR	Noordeinde 29, 2761BN Zevenhuizen	3:18
AWS	Bredeweg 39, 2751GH Moerkapelle	2:32
AWT	Bredeweg 24, 2752AA Moerkapelle	2:42
AWU	Rottedijk 10, 2751DJ Moerkapelle	21:50
AWV	Bredeweg 18, 2752AA Moerkapelle	3:06
AWW	Moerkapelse Zijde 46, 2751DN Moerkapelle	10:45
AWX	Westland 9, 2751EL Moerkapelle	14:45
AWY	Westland 6, 2751EK Moerkapelle	16:29
AWZ	Westland 14, 2751EK Moerkapelle	15:08
AXA	Bredeweg 53, 2751GH Moerkapelle	0:40
AXB	Rottedijk 12, 2751DJ Moerkapelle	15:51
AXC	Reigershof 9, 2751CV Moerkapelle	11:24
AXD	Swanlaweg 48, 2761BC Zevenhuizen	1:44

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SHADOW - Main Result

Calculation: normaal GOs SSduur A winddata Rotterdam

...continued from previous page

No.	Name	Shadow, expected values Shadow hours per year [h/year]
AXE	Swanlaweg 46, 2761BC Zevenhuizen	1:40
AXF	Moerkapelse Zijde 60, 2751DN Moerkapelle	12:01
AXG	Moerkapelse Zijde 25, 2752BB Moerkapelle	28:52
AXH	Ganzenpad 2c, 2751CZ Moerkapelle	13:34
AXI	Ganzenpad 2d, 2751CZ Moerkapelle	13:30
AXJ	Ganzenpad 2e, 2751CZ Moerkapelle	13:25
AXK	Ganzenpad 2i, 2751CZ Moerkapelle	13:26
AXL	Ganzenpad 2j, 2751CZ Moerkapelle	13:26
AXM	Ganzenpad 2k, 2751CZ Moerkapelle	13:25
AXN	Ganzenpad 4c, 2751CZ Moerkapelle	14:19
AXO	Ganzenpad 4d, 2751CZ Moerkapelle	14:19
AXP	Ganzenpad 4e, 2751CZ Moerkapelle	14:16
AXQ	Ganzenpad 4f, 2751CZ Moerkapelle	13:52
AXR	Ganzenpad 4g, 2751CZ Moerkapelle	13:56
AXS	Ganzenpad 4h, 2751CZ Moerkapelle	13:55
AXT	Ganzenpad 4i, 2751CZ Moerkapelle	14:15
AXU	Ganzenpad 4j, 2751CZ Moerkapelle	14:16
AXV	Ganzenpad 4k, 2751CZ Moerkapelle	14:12
AXW	Ganzenpad 4l, 2751CZ Moerkapelle	13:58
AXX	Ganzenpad 4m, 2751CZ Moerkapelle	13:58
AXY	Ganzenpad 4n, 2751CZ Moerkapelle	14:01
AXZ	Noordeinde 89, 2752BG Moerkapelle	7:04
AYA	Rottedijk 3, 2751DJ Moerkapelle	39:34
AYB	Rottedijk 1, 2751DJ Moerkapelle	39:48
AYC	Zwanenwater 5, 2751CX Moerkapelle	12:57
AYD	Zwanenwater 7, 2751CX Moerkapelle	13:05
AYE	Noordeinde 8, 2761BV Zevenhuizen	3:05
AYF	Zwanenwater 15, 2751CX Moerkapelle	14:13
AYG	Julianaweg 6, 2761BT Zevenhuizen	5:11
AYH	Noorddijk 1, 2751DK Moerkapelle	0:59
AYI	Herenweg 42a, 2751DB Moerkapelle	3:58
AYJ	Noordeinde 103a, 2752BG Moerkapelle	8:25
AYK	Noordeinde 103, 2752BG Moerkapelle	8:51
AYL	Zwanenwater 13, 2751CX Moerkapelle	13:45
AYM	Zwanenwater 11, 2751CX Moerkapelle	13:37
AYN	Zwanenwater 16, 2751CX Moerkapelle	13:11
AYO	Zwanenwater 14, 2751CX Moerkapelle	13:04
AYP	Zwanenwater 12, 2751CX Moerkapelle	12:57
AYQ	Zwanenwater 10, 2751CX Moerkapelle	12:48
AYR	Zwanenwater 8, 2751CX Moerkapelle	12:33
AYS	Zwanenwater 6, 2751CX Moerkapelle	12:25
AYT	Zwanenwater 4, 2751CX Moerkapelle	12:18
AYU	Zwanenwater 2, 2751CX Moerkapelle	12:11
AYV	Julianaweg 4, 2761BT Zevenhuizen	5:54
AYW	Noordeinde 103b, 2752BG Moerkapelle	7:55
AYX	Moerkapelse Zijde 19f, 2752BB Moerkapelle	11:37
AYY	Rottedijk 6a, 2751DJ Moerkapelle	20:05
AYZ	Noordeinde 71e, 2761BR Zevenhuizen	6:22
AZA	Noordeinde 71g, 2761BR Zevenhuizen	6:29
AZB	Noordeinde 71f, 2761BR Zevenhuizen	6:36
AZC	Noordeinde 71c, 2761BR Zevenhuizen	6:19
AZD	Moerkapelse Zijde 19g, 2752BB Moerkapelle	12:15
AZE	Bredeweg 43, 2751GH Moerkapelle	1:43
AZF	Noordeinde 71a, 2761BR Zevenhuizen	4:57
AZG	Moerkapelse Zijde 19d, 2752BB Moerkapelle	10:14
AZH	Rottedijk 11, 2751DJ Moerkapelle	32:27
AZI	Rottedijk 9, 2751DJ Moerkapelle	36:10
AZJ	Violierenweg 2b, 2665MX Bleiswijk	15:20
AZK	Violierenweg 2a, 2665MX Bleiswijk	13:59
AZL	Violierenweg 2, 2665MX Bleiswijk	14:49
AZM	Hoefweg 187a, 2665LA Bleiswijk	6:59
AZN	Kruisweg 35, 2665HA Bleiswijk	9:58
AZO	Karploeg 1, 2761WD Zevenhuizen	2:54
AZP	Karploeg 3, 2761WD Zevenhuizen	2:52

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SHADOW - Main Result

Calculation: normaal GOs SSduur A winddata Rotterdam

...continued from previous page

No.	Name	Shadow, expected values Shadow hours per year [h/year]
AZQ	Karploeg 5, 2761WD Zevenhuizen	2:45
AZR	Karploeg 7, 2761WD Zevenhuizen	2:55
AZS	Karploeg 9, 2761WD Zevenhuizen	2:53
AZT	Karploeg 11, 2761WD Zevenhuizen	2:48
AZU	Karploeg 13, 2761WD Zevenhuizen	2:42
AZV	Karploeg 15, 2761WD Zevenhuizen	2:34
AZW	Karploeg 17, 2761WD Zevenhuizen	2:21
AZX	Karploeg 19, 2761WD Zevenhuizen	2:14
AZY	Karploeg 21, 2761WD Zevenhuizen	2:10
AZZ	Karploeg 23, 2761WD Zevenhuizen	0:00
BAA	Karploeg 33, 2761WD Zevenhuizen	2:57
BAB	Karploeg 35, 2761WD Zevenhuizen	2:54
BAC	Karploeg 37, 2761WD Zevenhuizen	2:51
BAD	Karploeg 39, 2761WD Zevenhuizen	2:45
BAE	Karploeg 41, 2761WD Zevenhuizen	2:38
BAF	Karploeg 43, 2761WD Zevenhuizen	2:22
BAG	Karploeg 45, 2761WD Zevenhuizen	2:16
BAH	Karploeg 47, 2761WD Zevenhuizen	2:12
BAI	Karploeg 49, 2761WD Zevenhuizen	0:00
BAJ	Karploeg 59, 2761WD Zevenhuizen	2:58
BAK	Karploeg 61, 2761WD Zevenhuizen	2:54
BAL	Karploeg 63, 2761WD Zevenhuizen	2:51
BAM	Karploeg 65, 2761WD Zevenhuizen	2:47
BAN	Karploeg 67, 2761WD Zevenhuizen	2:42
BAO	Karploeg 69, 2761WD Zevenhuizen	2:24
BAP	Karploeg 71, 2761WD Zevenhuizen	2:17
BAQ	Karploeg 73, 2761WD Zevenhuizen	0:00
BAR	Karploeg 75, 2761WD Zevenhuizen	0:00
BAS	Karploeg 85, 2761WD Zevenhuizen	2:58
BAT	Karploeg 87, 2761WD Zevenhuizen	2:58
BAU	Karploeg 89, 2761WD Zevenhuizen	2:52
BAV	Karploeg 91, 2761WD Zevenhuizen	2:49
BAW	Karploeg 93, 2761WD Zevenhuizen	2:43
BAX	Karploeg 95, 2761WD Zevenhuizen	2:24
BAY	Karploeg 97, 2761WD Zevenhuizen	2:18
BAZ	Karploeg 99, 2761WD Zevenhuizen	0:00
BBA	Karploeg 101, 2761WD Zevenhuizen	0:00
BBB	Keerploeg 19, 2761WG Zevenhuizen	0:00
BBC	Keerploeg 21, 2761WG Zevenhuizen	0:00
BBD	Keerploeg 23, 2761WG Zevenhuizen	0:00
BBE	Keerploeg 25, 2761WG Zevenhuizen	2:59
BBF	Keerploeg 27, 2761WG Zevenhuizen	2:59
BBG	Wielploeg 1, 2761WK Zevenhuizen	0:00
BBH	Moerkapelse Zijde 19e, 2752BB Moerkapelle	10:51
BBI	Noordeinde 67, 2761BR Zevenhuizen	5:13
BBJ	Bredeweg 2b, 2752AA Moerkapelle	4:03
BBK	Noordeinde 67, 2761BR Zevenhuizen	5:24
BBL	Violierenweg 16a, 2665MX Bleiswijk	6:24
BBM	Violierenweg 16b, 2665MX Bleiswijk	6:13
BBN	Violierenweg 16c, 2665MX Bleiswijk	5:58
BBO	Violierenweg 16d, 2665MX Bleiswijk	5:41
BBP	Violierenweg 16e, 2665MX Bleiswijk	6:23
BBQ	Violierenweg 16g, 2665MX Bleiswijk	6:17
BBR	Violierenweg 16h, 2665MX Bleiswijk	6:06
BBS	Violierenweg 16j, 2665MX Bleiswijk	5:53
BBT	Violierenweg 16k, 2665MX Bleiswijk	6:26
BBU	Violierenweg 16l, 2665MX Bleiswijk	6:20
BBV	Violierenweg 16m, 2665MX Bleiswijk	6:13
BBW	Violierenweg 16n, 2665MX Bleiswijk	6:00
BBX	Violierenweg 18a, 2665MX Bleiswijk	5:17
BBY	Violierenweg 18b, 2665MX Bleiswijk	5:12
BBZ	Violierenweg 18c, 2665MX Bleiswijk	5:01
BCA	Violierenweg 14d, 2665MX Bleiswijk	6:43
BCB	Violierenweg 14e, 2665MX Bleiswijk	6:57

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SHADOW - Main Result

Calculation: normaal GOs SSduur A winddata Rotterdam

...continued from previous page

No.	Name	Shadow, expected values Shadow hours per year [h/year]
BCC	Violierenweg 14g, 2665MX Bleiswijk	6:53
BCD	Violierenweg 14h, 2665MX Bleiswijk	6:50
BCE	Violierenweg 14j, 2665MX Bleiswijk	6:44
BCF	Violierenweg 14k, 2665MX Bleiswijk	6:56
BCG	Violierenweg 14l, 2665MX Bleiswijk	6:54
BCH	Violierenweg 14m, 2665MX Bleiswijk	6:49
BCI	Violierenweg 14n, 2665MX Bleiswijk	6:43
BCJ	Violierenweg 18d, 2665MX Bleiswijk	4:56
BCK	Violierenweg 18e, 2665MX Bleiswijk	5:20
BCL	Violierenweg 18g, 2665MX Bleiswijk	5:10
BCM	Violierenweg 18h, 2665MX Bleiswijk	5:04
BCN	Violierenweg 18j, 2665MX Bleiswijk	4:59
BCO	Violierenweg 18k, 2665MX Bleiswijk	5:24
BCP	Violierenweg 18l, 2665MX Bleiswijk	5:14
BCQ	Violierenweg 18m, 2665MX Bleiswijk	5:05
BCR	Violierenweg 18n, 2665MX Bleiswijk	5:02
BCS	Violierenweg 14a, 2665MX Bleiswijk	6:56
BCT	Violierenweg 14b, 2665MX Bleiswijk	6:53
BCU	Violierenweg 14c, 2665MX Bleiswijk	6:48
BCV	Violierenweg 10a, 2665MX Bleiswijk	7:34
BCW	Violierenweg 10b, 2665MX Bleiswijk	7:37
BCX	Violierenweg 10c, 2665MX Bleiswijk	7:38
BCY	Violierenweg 10d, 2665MX Bleiswijk	7:40
BCZ	Violierenweg 10e, 2665MX Bleiswijk	7:29
BDA	Violierenweg 10g, 2665MX Bleiswijk	7:31
BDB	Violierenweg 10h, 2665MX Bleiswijk	7:32
BDC	Violierenweg 10j, 2665MX Bleiswijk	7:33
BDD	Violierenweg 10k, 2665MX Bleiswijk	7:26
BDE	Violierenweg 10l, 2665MX Bleiswijk	7:29
BDF	Violierenweg 10m, 2665MX Bleiswijk	7:30
BDG	Violierenweg 12a, 2665MX Bleiswijk	7:38
BDH	Violierenweg 12b, 2665MX Bleiswijk	7:07
BDI	Violierenweg 12c, 2665MX Bleiswijk	7:05
BDJ	Violierenweg 12d, 2665MX Bleiswijk	7:02
BDK	Violierenweg 12e, 2665MX Bleiswijk	7:04
BDL	Violierenweg 12g, 2665MX Bleiswijk	7:05
BDM	Violierenweg 12h, 2665MX Bleiswijk	7:04
BDN	Violierenweg 10n, 2665MX Bleiswijk	7:30
BDO	Violierenweg 8h, 2665MX Bleiswijk	7:16
BDP	Violierenweg 8j, 2665MX Bleiswijk	7:23
BDQ	Violierenweg 8k, 2665MX Bleiswijk	6:58
BDR	Violierenweg 8l, 2665MX Bleiswijk	7:08
BDS	Violierenweg 8m, 2665MX Bleiswijk	7:12
BDT	Violierenweg 8n, 2665MX Bleiswijk	7:15
BDU	Violierenweg 12j, 2665MX Bleiswijk	7:01
BDV	Violierenweg 12k, 2665MX Bleiswijk	7:01
BDW	Violierenweg 12l, 2665MX Bleiswijk	7:02
BDX	Violierenweg 12m, 2665MX Bleiswijk	7:02
BDY	Violierenweg 12n, 2665MX Bleiswijk	7:01
BDZ	Violierenweg 8a, 2665MX Bleiswijk	7:14
BEA	Violierenweg 8b, 2665MX Bleiswijk	7:18
BEB	Violierenweg 8c, 2665MX Bleiswijk	7:23
BEC	Violierenweg 8d, 2665MX Bleiswijk	7:26
BED	Violierenweg 8e, 2665MX Bleiswijk	7:07
BEE	Violierenweg 8g, 2665MX Bleiswijk	7:12
BEF	Julianaweg 10, 2752BC Moerkapelle	3:59
BEG	Julianaweg 4e, 2761BT Zevenhuizen	5:12

Total amount of flickering on the shadow receptors caused by each WTG

No.	Name	Expected [h/year]
1	A6	114:59
2	A7	73:31

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SHADOW - Main Result

Calculation: normaal GOs SSduur A winddata Rotterdam

...continued from previous page

No.	Name	Expected [h/year]
3	A4	122:08
4	A5	115:03
5	A3	160:25
6	A2	217:34
7	A1	162:33

Total times in Receptor wise and WTG wise tables can differ, as a WTG can lead to flicker at 2 or more receptors simultaneously and/or receptors may receive flicker from 2 or more WTGs simultaneously.

The calculation of the total expected values for a given receptor assumes a weighted average directional reduction for all WTGs contributing to shadow flicker within the same day. In the case where shadow flicker from different WTGs is not concurrent within the day, the total expected time at a given receptor may deviate marginally from the individual flicker time caused by each turbine separately.

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SHADOW - Main Result

Calculation: normaal GOs SSduur B winddata Rotterdam

Assumptions for shadow calculations

Maximum distance for influence
Calculate only when more than 20 % of sun is covered by the blade
Please look in WTG table

Minimum sun height over horizon for influence	3	°
Day step for calculation	1	days
Time step for calculation	1	minutes

Sunshine probability S (Average daily sunshine hours) [DE BILT]

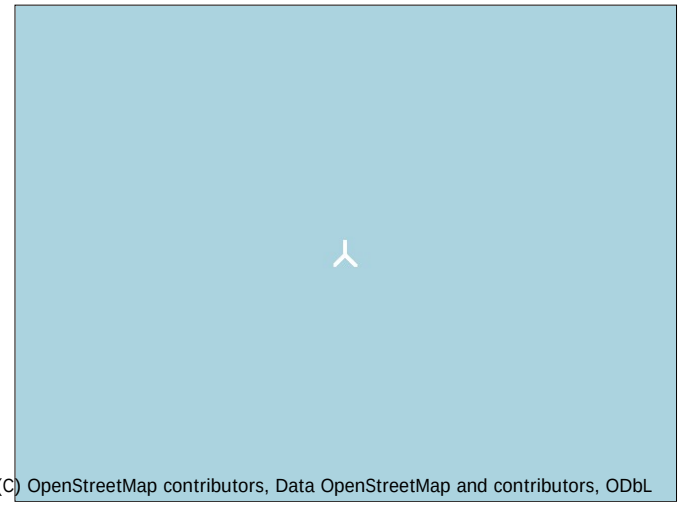
Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1,48	2,65	3,60	5,24	6,59	6,28	6,20	6,12	4,48	3,32	1,87	1,32

Operational time

N	NNE	ENE	E	ESE	SSE	S	SSW	WSW	W	WNW	NNW	Sum
508	511	667	549	406	459	1.001	1.129	1.236	929	521	487	8.403

Monthly aggregation of real case reduction
Line-of-sight calculation has been deactivated. This means that sheltering from obstacles, areas or hills are not taken into account.

All coordinates are in
Dutch Stereo-RD/NAP 2008



Scale 1:25.000

New WTG

WTGs

X (east)	Y (north)	Z [m]	Row data/Description	WTG type Valid	Manufact.	Power, rated [kW]	Rotor diameter [m]	Hub height [m]	Shadow data Calculation distance [m]	RPM [RPM]
-587.793	-5.732.777	0,0		No		0	0,0	0,0	2.500	-
-587.793	-5.732.777	0,0		No		0	0,0	0,0	2.500	-
-587.793	-5.732.777	0,0		No		0	0,0	0,0	2.500	-

Total amount of flickering on the shadow receptors caused by each WTG

No.	Expected [h/year]
	0:00
	0:00
	0:00

Total times in Receptor wise and WTG wise tables can differ, as a WTG can lead to flicker at 2 or more receptors simultaneously and/or receptors may receive flicker from 2 or more WTGs simultaneously.

Project:

Slagschaduw Lansingerland PlanMER

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SHADOW - Main Result

Calculation: normaal GOs SSduur C inclusief toekomstige woningen winddata Rotterdam

Assumptions for shadow calculations

Maximum distance for influence
Calculate only when more than 20 % of sun is covered by the blade
Please look in WTG table

Minimum sun height over horizon for influence	3	°
Day step for calculation	1	days
Time step for calculation	1	minutes

Sunshine probability S (Average daily sunshine hours) [DE BILT]

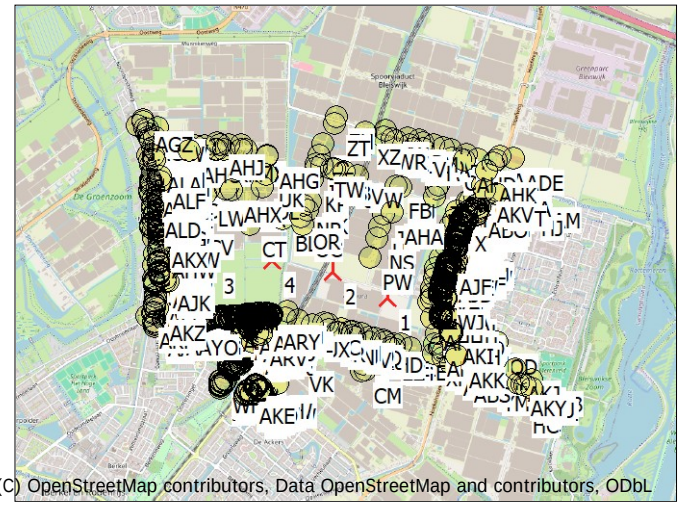
Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1,48	2,65	3,60	5,24	6,59	6,28	6,20	6,12	4,48	3,32	1,87	1,32

Operational time

N	NNE	ENE	E	ESE	SSE	S	SSW	WSW	W	WNW	NNW	Sum
508	511	667	549	406	459	1.001	1.129	1.236	929	521	487	8.403

Monthly aggregation of real case reduction
Line-of-sight calculation has been deactivated. This means that sheltering from obstacles, areas or hills are not taken into account.

All coordinates are in
Dutch Stereo-RD/NAP 2008



Scale 1:75.000
New WTG
Shadow receptor

WTGs

	X (east)	Y (north)	Z [m]	Row data/Description	WTG type Valid	Manufact.	Type-generator	Power, rated [kW]	Rotor diameter [m]	Hub height [m]	Shadow data Calculation distance [m]	RPM [RPM]
1	95.310	447.023	0,0	C4	Yes	VESTAS	V150-6.0-6.000	6.000	150,0	115,0	1.901	-
2	94.765	447.284	0,0	C3	Yes	VESTAS	V150-6.0-6.000	6.000	150,0	115,0	1.901	-
3	93.569	447.407	0,0	C1	Yes	VESTAS	V150-6.0-6.000	6.000	150,0	115,0	1.901	-
4	94.174	447.415	0,0	C2	Yes	VESTAS	V150-6.0-6.000	6.000	150,0	115,0	1.901	-

Shadow receptor-Input

No.	Name	X (east)	Y (north)	Z [m]	Width [m]	Height [m]	Elevation a.g.l. [m]	Slope of window [°]	Direction mode
A	Lange Vaart 1, 2665KT Bleiswijk	96.476	448.105	0,0	8,0	5,0	1,0	90,0	"Green house mode"
B	Gerberaweg 1, 2665KW Bleiswijk	95.062	446.365	0,0	8,0	5,0	1,0	90,0	"Green house mode"
C	Planetenweg 1, 2651JA Berkel en Rodenrijs	93.078	446.839	0,0	8,0	5,0	1,0	90,0	"Green house mode"
D	Meikeverstraat 1, 2651KN Berkel en Rodenrijs	92.969	447.775	0,0	8,0	5,0	1,0	90,0	"Green house mode"
E	Pastoor Verburghweg 1, 2651KW Berkel en Rodenrijs	92.837	448.753	0,0	8,0	5,0	1,0	90,0	"Green house mode"
F	Spinel 1, 2651RV Berkel en Rodenrijs	93.605	446.806	0,0	8,0	5,0	1,0	90,0	"Green house mode"
G	Smaragd 1, 2651RZ Berkel en Rodenrijs	93.832	446.745	0,0	8,0	5,0	1,0	90,0	"Green house mode"
H	Saffier 1, 2651SV Berkel en Rodenrijs	93.864	446.499	0,0	8,0	5,0	1,0	90,0	"Green house mode"
I	Mozartplein 1, 2651VA Berkel en Rodenrijs	93.646	446.179	0,0	8,0	5,0	1,0	90,0	"Green house mode"
J	Marijkelaan 1, 2665AA Bleiswijk	95.971	447.510	0,0	8,0	5,0	1,0	90,0	"Green house mode"
K	Sportlaan 1, 2665AD Bleiswijk	96.059	447.486	0,0	8,0	5,0	1,0	90,0	"Green house mode"
L	Piet Heinstraat 1, 2665AP Bleiswijk	96.188	447.834	0,0	8,0	5,0	1,0	90,0	"Green house mode"
M	Zoutmanstraat 1, 2665AW Bleiswijk	96.149	447.450	0,0	8,0	5,0	1,0	90,0	"Green house mode"
N	Overbuurtseweg 1, 2665CA Bleiswijk	95.823	446.517	0,0	8,0	5,0	1,0	90,0	"Green house mode"
O	Korenmolenweg 1, 2665CH Bleiswijk	96.512	448.005	0,0	8,0	5,0	1,0	90,0	"Green house mode"
P	Merenweg 11, 2665KM Bleiswijk	96.600	446.155	0,0	8,0	5,0	1,0	90,0	"Green house mode"
Q	Krokussenweg 1, 2665ND Bleiswijk	94.687	448.558	0,0	8,0	5,0	1,0	90,0	"Green house mode"
R	Rembrandtlaan 1, 2665XE Bleiswijk	95.899	447.047	0,0	8,0	5,0	1,0	90,0	"Green house mode"
S	Vermeerstraat 1, 2665XH Bleiswijk	95.912	447.272	0,0	8,0	5,0	1,0	90,0	"Green house mode"
T	Jan Steenstraat 1, 2665XJ Bleiswijk	95.881	447.171	0,0	8,0	5,0	1,0	90,0	"Green house mode"
U	Mesdagstraat 1, 2665XK Bleiswijk	95.853	447.074	0,0	8,0	5,0	1,0	90,0	"Green house mode"
V	Lange Vaart 1b, 2665KT Bleiswijk	96.457	448.132	0,0	8,0	5,0	1,0	90,0	"Green house mode"
W	Overbuurtseweg 1a, 2665CA Bleiswijk	95.829	446.532	0,0	8,0	5,0	1,0	90,0	"Green house mode"
X	Lange Vaart 1b, 2665KT Bleiswijk	96.828	448.013	0,0	8,0	5,0	1,0	90,0	"Green house mode"
Y	Grijpestijnhof 2, 2665XN Bleiswijk	95.977	446.825	0,0	8,0	5,0	1,0	90,0	"Green house mode"
Z	Planetenweg 2, 2651JC Berkel en Rodenrijs	92.984	446.816	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AA	Roelof Kromkampweg 2, 2651KG Berkel en Rodenrijs	93.945	448.062	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AB	A.H. Verweijweg 2, 2651LX Berkel en Rodenrijs	93.029	448.508	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AC	Smaragd 2, 2651RW Berkel en Rodenrijs	93.854	446.716	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AD	Edelsteenweg 2, 2651SR Berkel en Rodenrijs	93.832	446.498	0,0	8,0	5,0	1,0	90,0	"Green house mode"

To be continued on next page...

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31-3-2025 15:05/4.1.273

SHADOW - Main Result

Calculation: normaal GOs SSduur C inclusief toekomstige woningen winddata Rotterdam

...continued from previous page

No.	Name	X (east)	Y (north)	Z [m]	Width [m]	Height [m]	Elevation a.g.l. [m]	Slope of window [°]	Direction mode
AE	Saffier 2, 2651ST Berkel en Rodenrijs	93.822	446.476	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AF	Ireneweg 2, 2665AN Bleiswijk	96.199	447.863	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AG	Margrietlaan 2, 2665AR Bleiswijk	96.029	447.397	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AH	Karel Doormanlaan 2, 2665AT Bleiswijk	96.077	447.478	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AI	Zoutmanstraat 2, 2665AW Bleiswijk	96.112	447.492	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AJ	Overbuurtseweg 2, 2665CA Bleiswijk	95.839	446.552	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AK	Hoefweg 2, 2665CE Bleiswijk	96.185	447.470	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AL	Wilgenlei 2, 2665KN Bleiswijk	96.673	446.001	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AM	Lange Vaart 2, 2665KT Bleiswijk	96.843	448.011	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AN	Groendalseweg 2, 2665LH Bleiswijk	96.320	448.186	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AO	Rembrandtlaan 2, 2665XG Bleiswijk	95.858	447.028	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AP	Vermeerstraat 2, 2665XH Bleiswijk	95.916	447.198	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AQ	Jan Steenstraat 2, 2665XJ Bleiswijk	95.887	447.101	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AR	Mesdagstraat 2, 2665XK Bleiswijk	95.825	447.041	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AS	Overbuurtseweg 3, 2665CA Bleiswijk	95.800	446.659	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AT	Grijpestijnhof 3, 2665XN Bleiswijk	95.971	446.826	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AU	Planetenweg 3, 2651JA Berkel en Rodenrijs	93.093	446.839	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AV	Meikeverstraat 3, 2651KN Berkel en Rodenrijs	92.971	447.760	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AW	A.H. Verweijweg 3, 2651LX Berkel en Rodenrijs	93.329	448.555	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AX	Spinel 3, 2651RV Berkel en Rodenrijs	93.605	446.811	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AY	Mozartplein 3, 2651VA Berkel en Rodenrijs	93.641	446.176	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AZ	Marijkelaan 3, 2665AA Bleiswijk	95.971	447.517	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BA	Sportlaan 3, 2665AD Bleiswijk	96.052	447.488	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BB	Ireneweg 3, 2665AN Bleiswijk	96.214	447.895	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BC	Piet Heinstraat 3, 2665AP Bleiswijk	96.182	447.839	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BD	Margrietlaan 3, 2665AR Bleiswijk	96.048	447.403	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BE	Anthuriumweg 3, 2665KV Bleiswijk	95.539	446.522	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BF	Rembrandtlaan 3, 2665XE Bleiswijk	95.898	447.053	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BG	Vermeerstraat 3, 2665XH Bleiswijk	95.916	447.271	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BH	Jan Steenstraat 3, 2665XJ Bleiswijk	95.887	447.173	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BI	Mesdagstraat 3, 2665XK Bleiswijk	95.859	447.075	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BJ	Grijpestijnhof 4, 2665XN Bleiswijk	95.965	446.828	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BK	Planetenweg 4, 2651JC Berkel en Rodenrijs	93.001	446.810	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BL	Benjamin Vermeerweg 4, 2651KH Berkel en Rodenrijs	94.283	447.820	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BM	A.H. Verweijweg 4, 2651LX Berkel en Rodenrijs	93.059	448.506	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BN	Smaragd 4, 2651RW Berkel en Rodenrijs	93.859	446.718	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BO	Saffier 4, 2651ST Berkel en Rodenrijs	93.829	446.482	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BP	Ireneweg 4, 2665AN Bleiswijk	96.193	447.866	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BQ	Margrietlaan 4, 2665AR Bleiswijk	96.069	447.409	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BR	Karel Doormanlaan 4, 2665AT Bleiswijk	96.080	447.484	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BS	Zoutmanstraat 4, 2665AW Bleiswijk	96.119	447.491	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BT	Gerberaweg 4, 2665KW Bleiswijk	95.083	446.302	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BU	Rembrandtlaan 4, 2665XG Bleiswijk	95.861	447.032	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BV	Vermeerstraat 4, 2665XH Bleiswijk	95.913	447.203	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BW	Jan Steenstraat 4, 2665XJ Bleiswijk	95.883	447.105	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BX	Mesdagstraat 4, 2665XK Bleiswijk	95.827	447.046	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BY	Grijpestijnhof 5, 2665XN Bleiswijk	95.959	446.830	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BZ	Planetenweg 5, 2651JA Berkel en Rodenrijs	93.107	446.839	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CA	Meikeverstraat 5, 2651KN Berkel en Rodenrijs	92.974	447.746	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CB	A.H. Verweijweg 5, 2651LX Berkel en Rodenrijs	93.410	448.553	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CC	Spinel 5, 2651RV Berkel en Rodenrijs	93.605	446.817	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CD	Mozartplein 5, 2651VA Berkel en Rodenrijs	93.638	446.172	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CE	Marijkelaan 5, 2665AA Bleiswijk	95.972	447.523	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CF	Sportlaan 5, 2665AD Bleiswijk	96.046	447.489	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CG	Admiraal Helfrichplein 5, 2665AG Bleiswijk	96.084	447.615	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CH	Ireneweg 5, 2665AN Bleiswijk	96.199	447.900	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CI	Piet Heinstraat 5, 2665AP Bleiswijk	96.174	447.839	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CJ	Margrietlaan 5, 2665AR Bleiswijk	96.087	447.418	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CK	Overbuurtseweg 5, 2665CA Bleiswijk	95.723	446.975	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CL	Anthuriumweg 5, 2665KV Bleiswijk	95.437	446.557	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CM	Gerberaweg 5, 2665KW Bleiswijk	95.044	446.299	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CN	Rembrandtlaan 5, 2665XE Bleiswijk	95.899	447.060	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CO	Vermeerstraat 5, 2665XH Bleiswijk	95.921	447.269	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CP	Jan Steenstraat 5, 2665XJ Bleiswijk	95.891	447.172	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CQ	Mesdagstraat 5, 2665XK Bleiswijk	95.863	447.074	0,0	8,0	5,0	1,0	90,0	"Green house mode"

To be continued on next page...

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SHADOW - Main Result

Calculation: normaal GOs SSduur C inclusief toekomstige woningen winddata Rotterdam

...continued from previous page

No.	Name	X (east)	Y (north)	Z [m]	Width [m]	Height [m]	Elevation a.g.l. [m]	Slope of window [°]	Direction mode
CR	Groendalseweg 5, 2665MH Bleiswijk	96.233	448.390	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CS	Grijpestijnhof 6, 2665XN Bleiswijk	95.954	446.831	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CT	Roelof Kromkampweg 6, 2651KG Berkel en Rodenrijs	93.943	447.763	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CU	A.H. Verweijweg 6, 2651LX Berkel en Rodenrijs	93.100	448.507	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CV	Hendrik Driessenweg 6, 2651NW Berkel en Rodenrijs	93.423	447.784	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CW	Smaragd 6, 2651RW Berkel en Rodenrijs	93.864	446.720	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CX	Saffier 6, 2651ST Berkel en Rodenrijs	93.835	446.482	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CY	Evertsenstraat 6, 2665AE Bleiswijk	96.055	447.517	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CZ	Ireneweg 6, 2665AN Bleiswijk	96.188	447.867	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DA	Margrietlaan 6, 2665AR Bleiswijk	96.108	447.428	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DB	Karel Doormanlaan 6, 2665AT Bleiswijk	96.082	447.490	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DC	Zoutmanstraat 6, 2665AW Bleiswijk	96.125	447.489	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DD	Overbuurtseweg 6, 2665CA Bleiswijk	95.749	447.008	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DE	Hoefweg 6, 2665CE Bleiswijk	96.193	447.479	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DF	Merenweg 6, 2665KM Bleiswijk	96.310	446.311	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DG	Anthuriumweg 6, 2665KV Bleiswijk	95.377	446.517	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DH	Groendalseweg 6, 2665LH Bleiswijk	96.321	448.233	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DI	Narcissenweg 6, 2665NA Bleiswijk	95.829	448.126	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DJ	Hyacintenweg 6, 2665NC Bleiswijk	95.455	448.106	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DK	Krokussenweg 6, 2665ND Bleiswijk	94.554	447.982	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DL	Rembrandtlaan 6, 2665XG Bleiswijk	95.862	447.037	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DM	Vermeerstraat 6, 2665XH Bleiswijk	95.908	447.204	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DN	Jan Steenstraat 6, 2665XJ Bleiswijk	95.879	447.107	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DO	Mesdagstraat 6, 2665XK Bleiswijk	95.828	447.051	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DP	Grijpestijnhof 7, 2665XN Bleiswijk	95.948	446.833	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DQ	Planetenweg 7, 2651JA Berkel en Rodenrijs	93.121	446.839	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DR	Abraham Molenaarweg 7, 2651KK Berkel en Rodenrijs	93.539	448.114	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DS	Meikeverstraat 7, 2651KN Berkel en Rodenrijs	92.992	447.725	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DT	A.H. Verweijweg 7, 2651LX Berkel en Rodenrijs	93.514	448.551	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DU	Spinel 7, 2651RV Berkel en Rodenrijs	93.605	446.822	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DV	Mozartplein 7, 2651VA Berkel en Rodenrijs	93.635	446.168	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DW	Marijkelaan 7, 2665AA Bleiswijk	95.974	447.529	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DX	Sportlaan 7, 2665AD Bleiswijk	96.039	447.492	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DY	Admiraal Helfrichplein 7, 2665AG Bleiswijk	96.079	447.617	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DZ	Ireneweg 7, 2665AN Bleiswijk	96.186	447.908	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EA	Piet Heinstraat 7, 2665AP Bleiswijk	96.171	447.844	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EB	Margrietlaan 7, 2665AR Bleiswijk	96.126	447.435	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EC	Overbuurtseweg 7, 2665CA Bleiswijk	95.755	447.050	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ED	Merenweg 7, 2665KM Bleiswijk	96.275	446.243	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EE	Anthuriumweg 7, 2665KV Bleiswijk	95.377	446.564	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EF	Krokussenweg 7, 2665ND Bleiswijk	94.648	448.442	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EG	Rembrandtlaan 7, 2665XE Bleiswijk	95.901	447.066	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EH	Vermeerstraat 7, 2665XH Bleiswijk	95.926	447.268	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EI	Jan Steenstraat 7, 2665XJ Bleiswijk	95.896	447.170	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EJ	Mesdagstraat 7, 2665XK Bleiswijk	95.868	447.073	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EK	Hoekeindseweg 7a, 2665KA Bleiswijk	95.918	446.961	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EL	Jacobus Visserstraat 8, 2662JL Bergschenhoek	93.960	446.001	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EM	Overbuurtseweg 8, 2665CA Bleiswijk	95.755	447.104	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EN	Grijpestijnhof 8, 2665XN Bleiswijk	95.942	446.835	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EO	Korenwolfstraat 8, 2651KE Berkel en Rodenrijs	92.960	448.120	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EP	Middelweg 8, 2651LB Berkel en Rodenrijs	92.986	447.846	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EQ	A.H. Verweijweg 8, 2651LX Berkel en Rodenrijs	93.320	448.507	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ER	Smaragd 8, 2651RW Berkel en Rodenrijs	93.870	446.722	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ES	Saffier 8, 2651ST Berkel en Rodenrijs	93.841	446.482	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ET	Evertsenstraat 8, 2665AE Bleiswijk	96.049	447.519	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EU	Witte de Withstraat 8, 2665AH Bleiswijk	96.086	447.642	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EV	Ireneweg 8, 2665AN Bleiswijk	96.182	447.869	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EW	Margrietlaan 8, 2665AR Bleiswijk	96.135	447.443	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EX	Karel Doormanlaan 8, 2665AT Bleiswijk	96.084	447.496	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EY	Zoutmanstraat 8, 2665AW Bleiswijk	96.131	447.487	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EZ	Anthuriumweg 8, 2665KV Bleiswijk	95.321	446.528	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FA	Narcissenweg 8, 2665NA Bleiswijk	95.820	448.101	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FB	Hyacintenweg 8, 2665NC Bleiswijk	95.416	448.125	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FC	Krokussenweg 8, 2665ND Bleiswijk	94.526	447.896	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FD	Rembrandtlaan 8, 2665XG Bleiswijk	95.863	447.041	0,0	8,0	5,0	1,0	90,0	"Green house mode"

To be continued on next page...

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Calculated:
31-3-2025 15:05/4.1.273

SHADOW - Main Result

Calculation: normaal GOs SSduur C inclusief toekomstige woningen winddata Rotterdam

...continued from previous page

No.	Name	X (east)	Y (north)	Z [m]	Width [m]	Height [m]	Elevation a.g.l. [m]	Slope of window [°]	Direction mode
FE	Vermeerstraat 8, 2665XH Bleiswijk	95.903	447.205	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FF	Jan Steenstraat 8, 2665XJ Bleiswijk	95.874	447.108	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FG	Mesdagstraat 8, 2665XK Bleiswijk	95.830	447.055	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FH	Overbuurtseweg 8b, 2665CA Bleiswijk	95.776	447.206	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FI	W.G. Witteveenstraat 9, 2662JN Bergschenhoek	94.087	446.097	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FJ	Grijpestijnhof 9, 2665XN Bleiswijk	95.936	446.837	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FK	Planetenweg 9, 2651JA Berkel en Rodenrijs	93.135	446.849	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FL	Spinel 9, 2651RV Berkel en Rodenrijs	93.605	446.827	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FM	Mozartplein 9, 2651VA Berkel en Rodenrijs	93.633	446.163	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FN	Marijkelaan 9, 2665AA Bleiswijk	95.976	447.535	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FO	Sportlaan 9, 2665AD Bleiswijk	96.030	447.495	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FP	Admiraal Helfrichplein 9, 2665AG Bleiswijk	96.072	447.619	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FQ	Ireneweg 9, 2665AN Bleiswijk	96.158	447.890	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FR	Piet Heinstraat 9, 2665AP Bleiswijk	96.164	447.848	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FS	Overbuurtseweg 9, 2665CA Bleiswijk	95.787	447.250	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FT	Wilgenlei 9, 2665KN Bleiswijk	96.628	446.026	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FU	Anthuriumweg 9, 2665KV Bleiswijk	95.291	446.589	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FV	Groendalseweg 9, 2665MH Bleiswijk	96.110	448.434	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FW	Rembrandtlaan 9, 2665XE Bleiswijk	95.903	447.071	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FX	Vermeerstraat 9, 2665XH Bleiswijk	95.931	447.266	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FY	Jan Steenstraat 9, 2665XJ Bleiswijk	95.901	447.169	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FZ	Mesdagstraat 9, 2665XK Bleiswijk	95.873	447.071	0,0	8,0	5,0	1,0	90,0	"Green house mode"
GA	Overbuurtseweg 9a, 2665CA Bleiswijk	95.796	447.307	0,0	8,0	5,0	1,0	90,0	"Green house mode"
GB	Grijpestijnhof 10, 2665XN Bleiswijk	95.931	446.838	0,0	8,0	5,0	1,0	90,0	"Green house mode"
GC	Korenwolfstraat 10, 2651KE Berkel en Rodenrijs	92.968	448.097	0,0	8,0	5,0	1,0	90,0	"Green house mode"
GD	Abraham Molenaarweg 10, 2651KK Berkel en Rodenrijs	93.276	448.145	0,0	8,0	5,0	1,0	90,0	"Green house mode"
GE	A.H. Verweijweg 10, 2651LX Berkel en Rodenrijs	93.374	448.519	0,0	8,0	5,0	1,0	90,0	"Green house mode"
GF	Smaragd 10, 2651RW Berkel en Rodenrijs	93.886	446.728	0,0	8,0	5,0	1,0	90,0	"Green house mode"
GG	Saffier 10, 2651ST Berkel en Rodenrijs	93.846	446.482	0,0	8,0	5,0	1,0	90,0	"Green house mode"
GH	Robijn 10, 2651SW Berkel en Rodenrijs	93.819	446.420	0,0	8,0	5,0	1,0	90,0	"Green house mode"
GI	Evertsenstraat 10, 2665AE Bleiswijk	96.043	447.521	0,0	8,0	5,0	1,0	90,0	"Green house mode"
GJ	Witte de Withstraat 10, 2665AH Bleiswijk	96.080	447.644	0,0	8,0	5,0	1,0	90,0	"Green house mode"
GK	Ireneweg 10, 2665AN Bleiswijk	96.176	447.871	0,0	8,0	5,0	1,0	90,0	"Green house mode"
GL	Zoutmanstraat 10, 2665AW Bleiswijk	96.137	447.485	0,0	8,0	5,0	1,0	90,0	"Green house mode"
GM	Overbuurtseweg 10, 2665CA Bleiswijk	95.837	447.397	0,0	8,0	5,0	1,0	90,0	"Green house mode"
GN	Rembrandtlaan 10, 2665XG Bleiswijk	95.865	447.046	0,0	8,0	5,0	1,0	90,0	"Green house mode"
GO	Vermeerstraat 10, 2665XH Bleiswijk	95.899	447.207	0,0	8,0	5,0	1,0	90,0	"Green house mode"
GP	Jan Steenstraat 10, 2665XJ Bleiswijk	95.869	447.110	0,0	8,0	5,0	1,0	90,0	"Green house mode"
GQ	Mesdagstraat 10, 2665XK Bleiswijk	95.831	447.060	0,0	8,0	5,0	1,0	90,0	"Green house mode"
GR	Grijpestijnhof 11, 2665XN Bleiswijk	95.910	446.840	0,0	8,0	5,0	1,0	90,0	"Green house mode"
GS	Planetenweg 11, 2651JA Berkel en Rodenrijs	93.148	446.848	0,0	8,0	5,0	1,0	90,0	"Green house mode"
GT	A.H. Verweijweg 11, 2651LX Berkel en Rodenrijs	93.666	448.551	0,0	8,0	5,0	1,0	90,0	"Green house mode"
GU	Spinel 11, 2651RV Berkel en Rodenrijs	93.605	446.833	0,0	8,0	5,0	1,0	90,0	"Green house mode"
GV	Mozartplein 11, 2651VA Berkel en Rodenrijs	93.630	446.159	0,0	8,0	5,0	1,0	90,0	"Green house mode"
GW	Marijkelaan 11, 2665AA Bleiswijk	95.981	447.540	0,0	8,0	5,0	1,0	90,0	"Green house mode"
GX	Sportlaan 11, 2665AD Bleiswijk	96.022	447.497	0,0	8,0	5,0	1,0	90,0	"Green house mode"
GY	Admiraal Helfrichplein 11, 2665AG Bleiswijk	96.065	447.619	0,0	8,0	5,0	1,0	90,0	"Green house mode"
GZ	Ireneweg 11, 2665AN Bleiswijk	96.146	447.881	0,0	8,0	5,0	1,0	90,0	"Green house mode"
HA	Piet Heinstraat 11, 2665AP Bleiswijk	96.159	447.848	0,0	8,0	5,0	1,0	90,0	"Green house mode"
HB	Overbuurtseweg 11, 2665CA Bleiswijk	95.890	447.537	0,0	8,0	5,0	1,0	90,0	"Green house mode"
HC	Wilgenlei 11, 2665KN Bleiswijk	96.618	445.985	0,0	8,0	5,0	1,0	90,0	"Green house mode"
HD	Anthuriumweg 11, 2665KV Bleiswijk	95.265	446.599	0,0	8,0	5,0	1,0	90,0	"Green house mode"
HE	Krokussenweg 11, 2665ND Bleiswijk	94.621	448.358	0,0	8,0	5,0	1,0	90,0	"Green house mode"
HF	Rembrandtlaan 11, 2665XE Bleiswijk	95.905	447.077	0,0	8,0	5,0	1,0	90,0	"Green house mode"
HG	Vermeerstraat 11, 2665XH Bleiswijk	95.934	447.262	0,0	8,0	5,0	1,0	90,0	"Green house mode"
HH	Jan Steenstraat 11, 2665XJ Bleiswijk	95.904	447.164	0,0	8,0	5,0	1,0	90,0	"Green house mode"
HI	Mesdagstraat 11, 2665XK Bleiswijk	95.876	447.067	0,0	8,0	5,0	1,0	90,0	"Green house mode"
HJ	Korenmolenweg 11a, 2665CH Bleiswijk	96.731	447.940	0,0	8,0	5,0	1,0	90,0	"Green house mode"
HK	Merenweg 12, 2665KM Bleiswijk	96.355	446.310	0,0	8,0	5,0	1,0	90,0	"Green house mode"
HL	Grijpestijnhof 12, 2665XN Bleiswijk	95.912	446.846	0,0	8,0	5,0	1,0	90,0	"Green house mode"
HM	Korenwolfstraat 12, 2651KE Berkel en Rodenrijs	92.972	448.077	0,0	8,0	5,0	1,0	90,0	"Green house mode"
HN	A.H. Verweijweg 12, 2651LX Berkel en Rodenrijs	93.506	448.514	0,0	8,0	5,0	1,0	90,0	"Green house mode"
HO	Smaragd 12, 2651RW Berkel en Rodenrijs	93.888	446.720	0,0	8,0	5,0	1,0	90,0	"Green house mode"
HP	Saffier 12, 2651ST Berkel en Rodenrijs	93.852	446.482	0,0	8,0	5,0	1,0	90,0	"Green house mode"
HQ	Robijn 12, 2651SW Berkel en Rodenrijs	93.835	446.427	0,0	8,0	5,0	1,0	90,0	"Green house mode"

To be continued on next page...

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SHADOW - Main Result

Calculation: normaal GOs SSduur C inclusief toekomstige woningen winddata Rotterdam

...continued from previous page

No.	Name	X (east)	Y (north)	Z [m]	Width [m]	Height [m]	Elevation a.g.l. [m]	Slope of window [°]	Direction mode
HR	Evertsenstraat 12, 2665AE Bleiswijk	96.037	447.522	0,0	8,0	5,0	1,0	90,0	"Green house mode"
HS	Admiraal Helfrichplein 12, 2665AG Bleiswijk	96.053	447.576	0,0	8,0	5,0	1,0	90,0	"Green house mode"
HT	Witte de Withstraat 12, 2665AH Bleiswijk	96.074	447.646	0,0	8,0	5,0	1,0	90,0	"Green house mode"
HU	Zoutmanstraat 12, 2665AW Bleiswijk	96.142	447.483	0,0	8,0	5,0	1,0	90,0	"Green house mode"
HV	Narcissenweg 12, 2665NA Bleiswijk	95.788	448.011	0,0	8,0	5,0	1,0	90,0	"Green house mode"
HW	Rembrandtlaan 12, 2665XG Bleiswijk	95.865	447.049	0,0	8,0	5,0	1,0	90,0	"Green house mode"
HX	Vermeerstraat 12, 2665XH Bleiswijk	95.894	447.208	0,0	8,0	5,0	1,0	90,0	"Green house mode"
HY	Jan Steenstraat 12, 2665XJ Bleiswijk	95.864	447.111	0,0	8,0	5,0	1,0	90,0	"Green house mode"
HZ	Mesdagstraat 12, 2665XK Bleiswijk	95.830	447.066	0,0	8,0	5,0	1,0	90,0	"Green house mode"
IA	Grijpestijnhof 13, 2665XN Bleiswijk	95.913	446.851	0,0	8,0	5,0	1,0	90,0	"Green house mode"
IB	Planetenweg 13, 2651JA Berkel en Rodenrijs	93.163	446.848	0,0	8,0	5,0	1,0	90,0	"Green house mode"
IC	Abraham Molenaarweg 13, 2651KK Berkel en Rodenrijs	93.721	448.117	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ID	A.H. Verweijweg 13, 2651LX Berkel en Rodenrijs	93.749	448.552	0,0	8,0	5,0	1,0	90,0	"Green house mode"
IE	Spinel 13, 2651RV Berkel en Rodenrijs	93.606	446.839	0,0	8,0	5,0	1,0	90,0	"Green house mode"
IF	Mozartplein 13, 2651VA Berkel en Rodenrijs	93.628	446.155	0,0	8,0	5,0	1,0	90,0	"Green house mode"
IG	Marijkelaan 13, 2665AA Bleiswijk	95.987	447.563	0,0	8,0	5,0	1,0	90,0	"Green house mode"
IH	Sportlaan 13, 2665AD Bleiswijk	96.016	447.498	0,0	8,0	5,0	1,0	90,0	"Green house mode"
II	Admiraal Helfrichplein 13, 2665AG Bleiswijk	96.057	447.622	0,0	8,0	5,0	1,0	90,0	"Green house mode"
IJ	Ireneweg 13, 2665AN Bleiswijk	96.127	447.870	0,0	8,0	5,0	1,0	90,0	"Green house mode"
IK	Piet Heinstraat 13, 2665AP Bleiswijk	96.153	447.852	0,0	8,0	5,0	1,0	90,0	"Green house mode"
IL	Anthuriumweg 13, 2665KV Bleiswijk	95.186	446.625	0,0	8,0	5,0	1,0	90,0	"Green house mode"
IM	Krokussenweg 13, 2665ND Bleiswijk	94.614	448.320	0,0	8,0	5,0	1,0	90,0	"Green house mode"
IN	Rembrandtlaan 13, 2665XE Bleiswijk	95.907	447.082	0,0	8,0	5,0	1,0	90,0	"Green house mode"
IO	Grijpestijnhof 14, 2665XN Bleiswijk	95.915	446.857	0,0	8,0	5,0	1,0	90,0	"Green house mode"
IP	A.H. Verweijweg 14, 2651LX Berkel en Rodenrijs	93.615	448.513	0,0	8,0	5,0	1,0	90,0	"Green house mode"
IQ	Smaragd 14, 2651RW Berkel en Rodenrijs	93.891	446.715	0,0	8,0	5,0	1,0	90,0	"Green house mode"
IR	Saffier 14, 2651ST Berkel en Rodenrijs	93.858	446.482	0,0	8,0	5,0	1,0	90,0	"Green house mode"
IS	Robijn 14, 2651SW Berkel en Rodenrijs	93.849	446.435	0,0	8,0	5,0	1,0	90,0	"Green house mode"
IT	Evertsenstraat 14, 2665AE Bleiswijk	96.031	447.524	0,0	8,0	5,0	1,0	90,0	"Green house mode"
IU	Admiraal Helfrichplein 14, 2665AG Bleiswijk	96.047	447.578	0,0	8,0	5,0	1,0	90,0	"Green house mode"
IV	Witte de Withstraat 14, 2665AH Bleiswijk	96.065	447.649	0,0	8,0	5,0	1,0	90,0	"Green house mode"
IW	Piet Heinstraat 14, 2665AP Bleiswijk	96.140	447.831	0,0	8,0	5,0	1,0	90,0	"Green house mode"
IX	Overbuurtseweg 14, 2665CA Bleiswijk	95.943	447.715	0,0	8,0	5,0	1,0	90,0	"Green house mode"
IY	Rembrandtlaan 14, 2665XG Bleiswijk	95.888	447.124	0,0	8,0	5,0	1,0	90,0	"Green house mode"
IZ	Vermeerstraat 14, 2665XH Bleiswijk	95.889	447.210	0,0	8,0	5,0	1,0	90,0	"Green house mode"
JA	Jan Steenstraat 14, 2665XJ Bleiswijk	95.859	447.113	0,0	8,0	5,0	1,0	90,0	"Green house mode"
JB	Mesdagstraat 14, 2665XK Bleiswijk	95.831	447.071	0,0	8,0	5,0	1,0	90,0	"Green house mode"
JC	Jan Wilsstraat 15, 2662JM Bergschenhoek	93.999	446.034	0,0	8,0	5,0	1,0	90,0	"Green house mode"
JD	Grijpestijnhof 15, 2665XN Bleiswijk	95.882	446.858	0,0	8,0	5,0	1,0	90,0	"Green house mode"
JE	Planetenweg 15, 2651JA Berkel en Rodenrijs	93.177	446.836	0,0	8,0	5,0	1,0	90,0	"Green house mode"
JF	A.H. Verweijweg 15, 2651LX Berkel en Rodenrijs	93.881	448.550	0,0	8,0	5,0	1,0	90,0	"Green house mode"
JG	Spinel 15, 2651RV Berkel en Rodenrijs	93.622	446.858	0,0	8,0	5,0	1,0	90,0	"Green house mode"
JH	Mozartplein 15, 2651VA Berkel en Rodenrijs	93.628	446.148	0,0	8,0	5,0	1,0	90,0	"Green house mode"
JI	Marijkelaan 15, 2665AA Bleiswijk	95.989	447.570	0,0	8,0	5,0	1,0	90,0	"Green house mode"
JJ	Sportlaan 15, 2665AD Bleiswijk	96.010	447.500	0,0	8,0	5,0	1,0	90,0	"Green house mode"
JK	Admiraal Helfrichplein 15, 2665AG Bleiswijk	96.052	447.625	0,0	8,0	5,0	1,0	90,0	"Green house mode"
JL	Ireneweg 15, 2665AN Bleiswijk	96.108	447.857	0,0	8,0	5,0	1,0	90,0	"Green house mode"
JM	Piet Heinstraat 15, 2665AP Bleiswijk	96.146	447.852	0,0	8,0	5,0	1,0	90,0	"Green house mode"
JN	Groendalseweg 15, 2665MH Bleiswijk	95.956	448.481	0,0	8,0	5,0	1,0	90,0	"Green house mode"
JO	Petuniaweg 15, 2665NL Bleiswijk	95.282	447.859	0,0	8,0	5,0	1,0	90,0	"Green house mode"
JP	Rembrandtlaan 15, 2665XE Bleiswijk	95.912	447.087	0,0	8,0	5,0	1,0	90,0	"Green house mode"
JQ	Overbuurtseweg 16, 2665CA Bleiswijk	95.973	447.791	0,0	8,0	5,0	1,0	90,0	"Green house mode"
JR	Grijpestijnhof 16, 2665XN Bleiswijk	95.878	446.859	0,0	8,0	5,0	1,0	90,0	"Green house mode"
JS	A.H. Verweijweg 16, 2651LX Berkel en Rodenrijs	93.638	448.512	0,0	8,0	5,0	1,0	90,0	"Green house mode"
JT	Smaragd 16, 2651RW Berkel en Rodenrijs	93.893	446.710	0,0	8,0	5,0	1,0	90,0	"Green house mode"
JU	Saffier 16, 2651ST Berkel en Rodenrijs	93.862	446.477	0,0	8,0	5,0	1,0	90,0	"Green house mode"
JV	Robijn 16, 2651SW Berkel en Rodenrijs	93.860	446.435	0,0	8,0	5,0	1,0	90,0	"Green house mode"
JW	Evertsenstraat 16, 2665AE Bleiswijk	96.023	447.526	0,0	8,0	5,0	1,0	90,0	"Green house mode"
JX	Admiraal Helfrichplein 16, 2665AG Bleiswijk	96.039	447.578	0,0	8,0	5,0	1,0	90,0	"Green house mode"
JY	Witte de Withstraat 16, 2665AH Bleiswijk	96.059	447.651	0,0	8,0	5,0	1,0	90,0	"Green house mode"
JZ	Piet Heinstraat 16, 2665AP Bleiswijk	96.134	447.833	0,0	8,0	5,0	1,0	90,0	"Green house mode"
KA	Rembrandtlaan 16, 2665XG Bleiswijk	95.890	447.129	0,0	8,0	5,0	1,0	90,0	"Green house mode"
KB	Vermeerstraat 16, 2665XH Bleiswijk	95.884	447.211	0,0	8,0	5,0	1,0	90,0	"Green house mode"
KC	Jan Steenstraat 16, 2665XJ Bleiswijk	95.855	447.114	0,0	8,0	5,0	1,0	90,0	"Green house mode"
KD	Mesdagstraat 16, 2665XK Bleiswijk	95.833	447.075	0,0	8,0	5,0	1,0	90,0	"Green house mode"

To be continued on next page...

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Calculated:
31-3-2025 15:05/4.1.273

SHADOW - Main Result

Calculation: normaal GOs SSduur C inclusief toekomstige woningen winddata Rotterdam

...continued from previous page

No.	Name	X (east)	Y (north)	Z [m]	Width [m]	Height [m]	Elevation a.g.l. [m]	Slope of window [°]	Direction mode
KE	Jan Wilsstraat 17, 2662JM Bergschenhoek	93.991	446.044	0,0	8,0	5,0	1,0	90,0	"Green house mode"
KF	W.G. Witteveenstraat 17, 2662JN Bergschenhoek	94.085	446.093	0,0	8,0	5,0	1,0	90,0	"Green house mode"
KG	Grijpestijnhof 17, 2665XN Bleiswijk	95.873	446.861	0,0	8,0	5,0	1,0	90,0	"Green house mode"
KH	Planetenweg 17, 2651JA Berkel en Rodenrijs	93.191	446.836	0,0	8,0	5,0	1,0	90,0	"Green house mode"
KI	Spinel 17, 2651RV Berkel en Rodenrijs	93.627	446.858	0,0	8,0	5,0	1,0	90,0	"Green house mode"
KJ	Diamant 17, 2651SH Berkel en Rodenrijs	93.773	446.359	0,0	8,0	5,0	1,0	90,0	"Green house mode"
KK	Marijkelaan 17, 2665AA Bleiswijk	95.991	447.576	0,0	8,0	5,0	1,0	90,0	"Green house mode"
KL	Sportlaan 17, 2665AD Bleiswijk	96.005	447.502	0,0	8,0	5,0	1,0	90,0	"Green house mode"
KM	Admiraal Helfrichplein 17, 2665AG Bleiswijk	96.045	447.627	0,0	8,0	5,0	1,0	90,0	"Green house mode"
KN	Ireneweg 17, 2665AN Bleiswijk	96.096	447.843	0,0	8,0	5,0	1,0	90,0	"Green house mode"
KO	Overbuurtseweg 17, 2665CA Bleiswijk	96.016	447.868	0,0	8,0	5,0	1,0	90,0	"Green house mode"
KP	Krokussenweg 17, 2665ND Bleiswijk	94.580	448.204	0,0	8,0	5,0	1,0	90,0	"Green house mode"
KQ	Grijpestijnhof 18, 2665XN Bleiswijk	95.869	446.862	0,0	8,0	5,0	1,0	90,0	"Green house mode"
KR	A.H. Verweijweg 18, 2651LX Berkel en Rodenrijs	93.702	448.511	0,0	8,0	5,0	1,0	90,0	"Green house mode"
KS	Smaragd 18, 2651RW Berkel en Rodenrijs	93.893	446.698	0,0	8,0	5,0	1,0	90,0	"Green house mode"
KT	Saffier 18, 2651ST Berkel en Rodenrijs	93.888	446.469	0,0	8,0	5,0	1,0	90,0	"Green house mode"
KU	Robijn 18, 2651SW Berkel en Rodenrijs	93.870	446.440	0,0	8,0	5,0	1,0	90,0	"Green house mode"
KV	Evertsenstraat 18, 2665AE Bleiswijk	96.014	447.528	0,0	8,0	5,0	1,0	90,0	"Green house mode"
KW	Admiraal Helfrichplein 18, 2665AG Bleiswijk	96.030	447.580	0,0	8,0	5,0	1,0	90,0	"Green house mode"
KX	Witte de Withstraat 18, 2665AH Bleiswijk	96.053	447.652	0,0	8,0	5,0	1,0	90,0	"Green house mode"
KY	Piet Heinstraat 18, 2665AP Bleiswijk	96.126	447.834	0,0	8,0	5,0	1,0	90,0	"Green house mode"
KZ	Overbuurtseweg 18, 2665CA Bleiswijk	96.120	447.961	0,0	8,0	5,0	1,0	90,0	"Green house mode"
LA	Merenweg 18, 2665KM Bleiswijk	96.615	446.250	0,0	8,0	5,0	1,0	90,0	"Green house mode"
LB	Anthuriumweg 18, 2665KV Bleiswijk	95.122	446.590	0,0	8,0	5,0	1,0	90,0	"Green house mode"
LC	Rembrandtlaan 18, 2665XG Bleiswijk	95.892	447.134	0,0	8,0	5,0	1,0	90,0	"Green house mode"
LD	Vermeerstraat 18, 2665XH Bleiswijk	95.879	447.213	0,0	8,0	5,0	1,0	90,0	"Green house mode"
LE	Jan Steenstraat 18, 2665XJ Bleiswijk	95.850	447.116	0,0	8,0	5,0	1,0	90,0	"Green house mode"
LF	Mesdagstraat 18, 2665XK Bleiswijk	95.834	447.080	0,0	8,0	5,0	1,0	90,0	"Green house mode"
LG	Overbuurtseweg 18a, 2665CA Bleiswijk	96.139	447.977	0,0	8,0	5,0	1,0	90,0	"Green house mode"
LH	Jan Wilsstraat 19, 2662JM Bergschenhoek	93.986	446.048	0,0	8,0	5,0	1,0	90,0	"Green house mode"
LI	Grijpestijnhof 19, 2665XN Bleiswijk	95.864	446.863	0,0	8,0	5,0	1,0	90,0	"Green house mode"
LJ	Planetenweg 19, 2651JA Berkel en Rodenrijs	93.205	446.836	0,0	8,0	5,0	1,0	90,0	"Green house mode"
LK	Spinel 19, 2651RV Berkel en Rodenrijs	93.633	446.858	0,0	8,0	5,0	1,0	90,0	"Green house mode"
LL	Diamant 19, 2651SH Berkel en Rodenrijs	93.769	446.352	0,0	8,0	5,0	1,0	90,0	"Green house mode"
LM	Marijkelaan 19, 2665AA Bleiswijk	95.993	447.582	0,0	8,0	5,0	1,0	90,0	"Green house mode"
LN	Sportlaan 19, 2665AD Bleiswijk	95.999	447.504	0,0	8,0	5,0	1,0	90,0	"Green house mode"
LO	Admiraal Helfrichplein 19, 2665AG Bleiswijk	96.040	447.629	0,0	8,0	5,0	1,0	90,0	"Green house mode"
LP	Heemskerkstraat 19, 2665AJ Bleiswijk	96.094	447.756	0,0	8,0	5,0	1,0	90,0	"Green house mode"
LQ	Ireneweg 19, 2665AN Bleiswijk	96.078	447.826	0,0	8,0	5,0	1,0	90,0	"Green house mode"
LR	Overbuurtseweg 19, 2665CA Bleiswijk	96.191	448.013	0,0	8,0	5,0	1,0	90,0	"Green house mode"
LS	Anthuriumweg 19, 2665KV Bleiswijk	95.128	446.640	0,0	8,0	5,0	1,0	90,0	"Green house mode"
LT	Groendalseweg 19, 2665MH Bleiswijk	95.878	448.505	0,0	8,0	5,0	1,0	90,0	"Green house mode"
LU	Petuniaweg 19, 2665NL Bleiswijk	95.248	447.729	0,0	8,0	5,0	1,0	90,0	"Green house mode"
LV	Grijpestijnhof 20, 2665XN Bleiswijk	95.859	446.865	0,0	8,0	5,0	1,0	90,0	"Green house mode"
LW	Abraham Molenaarweg 20, 2651KK Berkel en Rodenrijs	93.515	448.073	0,0	8,0	5,0	1,0	90,0	"Green house mode"
LX	A.H. Verweijweg 20, 2651LX Berkel en Rodenrijs	93.874	448.509	0,0	8,0	5,0	1,0	90,0	"Green house mode"
LY	Smaragd 20, 2651RW Berkel en Rodenrijs	93.894	446.692	0,0	8,0	5,0	1,0	90,0	"Green house mode"
LZ	Saffier 20, 2651ST Berkel en Rodenrijs	93.888	446.475	0,0	8,0	5,0	1,0	90,0	"Green house mode"
MA	Robijn 20, 2651SW Berkel en Rodenrijs	93.885	446.440	0,0	8,0	5,0	1,0	90,0	"Green house mode"
MB	Evertsenstraat 20, 2665AE Bleiswijk	96.007	447.531	0,0	8,0	5,0	1,0	90,0	"Green house mode"
MC	Admiraal Helfrichplein 20, 2665AG Bleiswijk	96.023	447.585	0,0	8,0	5,0	1,0	90,0	"Green house mode"
MD	Witte de Withstraat 20, 2665AH Bleiswijk	96.047	447.654	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ME	Merenweg 20, 2665KM Bleiswijk	96.678	446.228	0,0	8,0	5,0	1,0	90,0	"Green house mode"
MF	Groendalseweg 20, 2665MG Bleiswijk	96.052	448.382	0,0	8,0	5,0	1,0	90,0	"Green house mode"
MG	Rembrandtlaan 20, 2665XG Bleiswijk	95.893	447.139	0,0	8,0	5,0	1,0	90,0	"Green house mode"
MH	Vermeerstraat 20, 2665XH Bleiswijk	95.874	447.211	0,0	8,0	5,0	1,0	90,0	"Green house mode"
MI	Jan Steenstraat 20, 2665XJ Bleiswijk	95.844	447.114	0,0	8,0	5,0	1,0	90,0	"Green house mode"
MJ	Mesdagstraat 20, 2665XK Bleiswijk	95.836	447.085	0,0	8,0	5,0	1,0	90,0	"Green house mode"
MK	Jan Wilsstraat 21, 2662JM Bergschenhoek	93.974	446.054	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ML	Grijpestijnhof 21, 2665XN Bleiswijk	95.853	446.865	0,0	8,0	5,0	1,0	90,0	"Green house mode"
MM	Planetenweg 21, 2651JA Berkel en Rodenrijs	93.261	446.847	0,0	8,0	5,0	1,0	90,0	"Green house mode"
MN	Spinel 21, 2651RV Berkel en Rodenrijs	93.638	446.858	0,0	8,0	5,0	1,0	90,0	"Green house mode"
MO	Diamant 21, 2651SH Berkel en Rodenrijs	93.769	446.347	0,0	8,0	5,0	1,0	90,0	"Green house mode"
MP	Marijkelaan 21, 2665AA Bleiswijk	95.995	447.588	0,0	8,0	5,0	1,0	90,0	"Green house mode"
MQ	Sportlaan 21, 2665AD Bleiswijk	95.993	447.506	0,0	8,0	5,0	1,0	90,0	"Green house mode"

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SHADOW - Main Result

Calculation: normaal GOs SSduur C inclusief toekomstige woningen winddata Rotterdam

...continued from previous page

No.	Name	X (east)	Y (north)	Z [m]	Width [m]	Height [m]	Elevation a.g.l. [m]	Slope of window [°]	Direction mode
MR	Admiraal Helfrichplein 21, 2665AG Bleiswijk	96.033	447.631	0,0	8,0	5,0	1,0	90,0	"Green house mode"
MS	Heemskerkstraat 21, 2665AJ Bleiswijk	96.087	447.754	0,0	8,0	5,0	1,0	90,0	"Green house mode"
MT	Overbuurtseweg 21, 2665CA Bleiswijk	96.246	448.042	0,0	8,0	5,0	1,0	90,0	"Green house mode"
MU	Hoekeindseweg 21a, 2665KA Bleiswijk	95.982	446.920	0,0	8,0	5,0	1,0	90,0	"Green house mode"
MV	Grijpestijnhof 22, 2665XN Bleiswijk	95.848	446.864	0,0	8,0	5,0	1,0	90,0	"Green house mode"
MW	Noordersingel 22, 2651LV Berkel en Rodenrijs	92.991	447.637	0,0	8,0	5,0	1,0	90,0	"Green house mode"
MX	A.H. Verweijweg 22, 2651LX Berkel en Rodenrijs	93.918	448.512	0,0	8,0	5,0	1,0	90,0	"Green house mode"
MY	Saffier 22, 2651ST Berkel en Rodenrijs	93.888	446.480	0,0	8,0	5,0	1,0	90,0	"Green house mode"
MZ	Robijn 22, 2651SW Berkel en Rodenrijs	93.778	446.375	0,0	8,0	5,0	1,0	90,0	"Green house mode"
NA	Admiraal Helfrichplein 22, 2665AG Bleiswijk	96.017	447.587	0,0	8,0	5,0	1,0	90,0	"Green house mode"
NB	Witte de Withstraat 22, 2665AH Bleiswijk	96.042	447.656	0,0	8,0	5,0	1,0	90,0	"Green house mode"
NC	Rembrandtlaan 22, 2665XG Bleiswijk	95.895	447.144	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ND	Vermeerstraat 22, 2665XH Bleiswijk	95.874	447.234	0,0	8,0	5,0	1,0	90,0	"Green house mode"
NE	Jan Steenstraat 22, 2665XJ Bleiswijk	95.845	447.136	0,0	8,0	5,0	1,0	90,0	"Green house mode"
NF	Mesdagstraat 22, 2665XK Bleiswijk	95.837	447.090	0,0	8,0	5,0	1,0	90,0	"Green house mode"
NG	Jan Wilsstraat 23, 2662JM Bergschenhoek	93.969	446.057	0,0	8,0	5,0	1,0	90,0	"Green house mode"
NH	Grijpestijnhof 23, 2665XN Bleiswijk	95.843	446.861	0,0	8,0	5,0	1,0	90,0	"Green house mode"
NI	Planetenweg 23, 2651JA Berkel en Rodenrijs	93.266	446.847	0,0	8,0	5,0	1,0	90,0	"Green house mode"
NJ	Spinel 23, 2651RV Berkel en Rodenrijs	93.645	446.861	0,0	8,0	5,0	1,0	90,0	"Green house mode"
NK	Diamant 23, 2651SH Berkel en Rodenrijs	93.769	446.341	0,0	8,0	5,0	1,0	90,0	"Green house mode"
NL	Marijkelaan 23, 2665AA Bleiswijk	95.996	447.593	0,0	8,0	5,0	1,0	90,0	"Green house mode"
NM	Sportlaan 23, 2665AD Bleiswijk	95.987	447.507	0,0	8,0	5,0	1,0	90,0	"Green house mode"
NN	Admiraal Helfrichplein 23, 2665AG Bleiswijk	96.025	447.631	0,0	8,0	5,0	1,0	90,0	"Green house mode"
NO	Witte de Withstraat 23, 2665AH Bleiswijk	96.048	447.681	0,0	8,0	5,0	1,0	90,0	"Green house mode"
NP	Heemskerkstraat 23, 2665AJ Bleiswijk	96.081	447.758	0,0	8,0	5,0	1,0	90,0	"Green house mode"
NQ	Anthuriumweg 23, 2665KV Bleiswijk	95.041	446.672	0,0	8,0	5,0	1,0	90,0	"Green house mode"
NR	Krokussenweg 23, 2665ND Bleiswijk	94.490	447.944	0,0	8,0	5,0	1,0	90,0	"Green house mode"
NS	Petuniaweg 23, 2665NL Bleiswijk	95.205	447.605	0,0	8,0	5,0	1,0	90,0	"Green house mode"
NT	Grijpestijnhof 24, 2665XN Bleiswijk	95.839	446.857	0,0	8,0	5,0	1,0	90,0	"Green house mode"
NU	Saffier 24, 2651ST Berkel en Rodenrijs	93.890	446.487	0,0	8,0	5,0	1,0	90,0	"Green house mode"
NV	Robijn 24, 2651SW Berkel en Rodenrijs	93.792	446.383	0,0	8,0	5,0	1,0	90,0	"Green house mode"
NW	Evertsenstraat 24, 2665AE Bleiswijk	95.993	447.533	0,0	8,0	5,0	1,0	90,0	"Green house mode"
NX	Admiraal Helfrichplein 24, 2665AG Bleiswijk	96.009	447.586	0,0	8,0	5,0	1,0	90,0	"Green house mode"
NY	Witte de Withstraat 24, 2665AH Bleiswijk	96.036	447.657	0,0	8,0	5,0	1,0	90,0	"Green house mode"
NZ	Overbuurtseweg 24, 2665CA Bleiswijk	96.307	448.109	0,0	8,0	5,0	1,0	90,0	"Green house mode"
OA	Anthuriumweg 24, 2665KV Bleiswijk	94.979	446.635	0,0	8,0	5,0	1,0	90,0	"Green house mode"
OB	Groendalseweg 24, 2665MG Bleiswijk	95.975	448.404	0,0	8,0	5,0	1,0	90,0	"Green house mode"
OC	Krokussenweg 24, 2665ND Bleiswijk	94.478	447.756	0,0	8,0	5,0	1,0	90,0	"Green house mode"
OD	Rembrandtlaan 24, 2665XG Bleiswijk	95.896	447.149	0,0	8,0	5,0	1,0	90,0	"Green house mode"
OE	Vermeerstraat 24, 2665XH Bleiswijk	95.877	447.238	0,0	8,0	5,0	1,0	90,0	"Green house mode"
OF	Jan Steenstraat 24, 2665XJ Bleiswijk	95.847	447.141	0,0	8,0	5,0	1,0	90,0	"Green house mode"
OG	Mesdagstraat 24, 2665XK Bleiswijk	95.839	447.095	0,0	8,0	5,0	1,0	90,0	"Green house mode"
OH	W.G. Witteveenstraat 25, 2662JN Bergschenhoek	94.082	446.090	0,0	8,0	5,0	1,0	90,0	"Green house mode"
OI	Overbuurtseweg 25, 2665CA Bleiswijk	96.271	448.124	0,0	8,0	5,0	1,0	90,0	"Green house mode"
OJ	Grijpestijnhof 25, 2665XN Bleiswijk	95.836	446.852	0,0	8,0	5,0	1,0	90,0	"Green house mode"
OK	Planetenweg 25, 2651JA Berkel en Rodenrijs	93.280	446.847	0,0	8,0	5,0	1,0	90,0	"Green house mode"
OL	Abraham Molenaarweg 25, 2651KK Berkel en Rodenrijs	94.086	448.130	0,0	8,0	5,0	1,0	90,0	"Green house mode"
OM	Spinel 25, 2651RV Berkel en Rodenrijs	93.651	446.858	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ON	Diamant 25, 2651SH Berkel en Rodenrijs	93.769	446.336	0,0	8,0	5,0	1,0	90,0	"Green house mode"
OO	Marijkelaan 25, 2665AA Bleiswijk	96.009	447.634	0,0	8,0	5,0	1,0	90,0	"Green house mode"
OP	Heemskerkstraat 25, 2665AJ Bleiswijk	96.076	447.761	0,0	8,0	5,0	1,0	90,0	"Green house mode"
OQ	Anthuriumweg 25, 2665KV Bleiswijk	94.962	446.691	0,0	8,0	5,0	1,0	90,0	"Green house mode"
OR	Krokussenweg 25, 2665ND Bleiswijk	94.452	447.834	0,0	8,0	5,0	1,0	90,0	"Green house mode"
OS	Grijpestijnhof 26, 2665XN Bleiswijk	95.835	446.847	0,0	8,0	5,0	1,0	90,0	"Green house mode"
OT	Saffier 26, 2651ST Berkel en Rodenrijs	93.890	446.492	0,0	8,0	5,0	1,0	90,0	"Green house mode"
OU	Robijn 26, 2651SW Berkel en Rodenrijs	93.803	446.383	0,0	8,0	5,0	1,0	90,0	"Green house mode"
OV	Anthuriumweg 26, 2665KV Bleiswijk	94.947	446.645	0,0	8,0	5,0	1,0	90,0	"Green house mode"
OW	Hyacintenweg 26, 2665NC Bleiswijk	95.021	448.236	0,0	8,0	5,0	1,0	90,0	"Green house mode"
OX	Breitnerstraat 26, 2665XD Bleiswijk	95.919	447.105	0,0	8,0	5,0	1,0	90,0	"Green house mode"
OY	Vermeerstraat 26, 2665XH Bleiswijk	95.878	447.243	0,0	8,0	5,0	1,0	90,0	"Green house mode"
OZ	Jan Steenstraat 26, 2665XJ Bleiswijk	95.849	447.146	0,0	8,0	5,0	1,0	90,0	"Green house mode"
PA	Groendalseweg 27, 2665MH Bleiswijk	95.780	448.532	0,0	8,0	5,0	1,0	90,0	"Green house mode"
PB	Grijpestijnhof 27, 2665XN Bleiswijk	95.835	446.842	0,0	8,0	5,0	1,0	90,0	"Green house mode"
PC	Planetenweg 27, 2651JA Berkel en Rodenrijs	93.294	446.845	0,0	8,0	5,0	1,0	90,0	"Green house mode"
PD	Diamant 27, 2651SH Berkel en Rodenrijs	93.769	446.329	0,0	8,0	5,0	1,0	90,0	"Green house mode"

To be continued on next page...

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SHADOW - Main Result

Calculation: normaal GOs SSduur C inclusief toekomstige woningen winddata Rotterdam

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No.	Name	X (east)	Y (north)	Z [m]	Width [m]	Height [m]	Elevation a.g.l. [m]	Slope of window [°]	Direction mode
PE	Bachplein 27, 2651TZ Berkel en Rodenrijs	93.693	446.231	0,0	8,0	5,0	1,0	90,0	"Green house mode"
PF	Marijkelaan 27, 2665AA Bleiswijk	96.011	447.641	0,0	8,0	5,0	1,0	90,0	"Green house mode"
PG	Heemskerkstraat 27, 2665AJ Bleiswijk	96.070	447.764	0,0	8,0	5,0	1,0	90,0	"Green house mode"
PH	Overbuurtseweg 27, 2665CA Bleiswijk	96.316	448.138	0,0	8,0	5,0	1,0	90,0	"Green house mode"
PI	Anthuriumweg 27, 2665KV Bleiswijk	94.936	446.695	0,0	8,0	5,0	1,0	90,0	"Green house mode"
PJ	Grijpestijnhof 28, 2665XN Bleiswijk	95.836	446.837	0,0	8,0	5,0	1,0	90,0	"Green house mode"
PK	Smaragd 28, 2651RW Berkel en Rodenrijs	93.924	446.682	0,0	8,0	5,0	1,0	90,0	"Green house mode"
PL	Diamant 28, 2651SK Berkel en Rodenrijs	93.751	446.392	0,0	8,0	5,0	1,0	90,0	"Green house mode"
PM	Saffier 28, 2651ST Berkel en Rodenrijs	93.894	446.497	0,0	8,0	5,0	1,0	90,0	"Green house mode"
PN	Robijn 28, 2651SW Berkel en Rodenrijs	93.813	446.386	0,0	8,0	5,0	1,0	90,0	"Green house mode"
PO	Breitnerstraat 28, 2665XD Bleiswijk	95.912	447.105	0,0	8,0	5,0	1,0	90,0	"Green house mode"
PP	Vermeerstraat 28, 2665XH Bleiswijk	95.880	447.248	0,0	8,0	5,0	1,0	90,0	"Green house mode"
PQ	Jan Steenstraat 28, 2665XJ Bleiswijk	95.850	447.151	0,0	8,0	5,0	1,0	90,0	"Green house mode"
PR	Grijpestijnhof 29, 2665XN Bleiswijk	95.837	446.832	0,0	8,0	5,0	1,0	90,0	"Green house mode"
PS	Planetenweg 29, 2651JA Berkel en Rodenrijs	93.308	446.839	0,0	8,0	5,0	1,0	90,0	"Green house mode"
PT	Diamant 29, 2651SH Berkel en Rodenrijs	93.769	446.324	0,0	8,0	5,0	1,0	90,0	"Green house mode"
PU	Bachplein 29, 2651TZ Berkel en Rodenrijs	93.690	446.227	0,0	8,0	5,0	1,0	90,0	"Green house mode"
PV	Marijkelaan 29, 2665AA Bleiswijk	96.014	447.651	0,0	8,0	5,0	1,0	90,0	"Green house mode"
PW	Petuniaweg 29, 2665NL Bleiswijk	95.146	447.419	0,0	8,0	5,0	1,0	90,0	"Green house mode"
PX	Grijpestijnhof 30, 2665XN Bleiswijk	95.838	446.828	0,0	8,0	5,0	1,0	90,0	"Green house mode"
PY	A.H. Verweijweg 30, 2651LX Berkel en Rodenrijs	94.134	448.442	0,0	8,0	5,0	1,0	90,0	"Green house mode"
PZ	Smaragd 30, 2651RW Berkel en Rodenrijs	93.938	446.666	0,0	8,0	5,0	1,0	90,0	"Green house mode"
QA	Diamant 30, 2651SK Berkel en Rodenrijs	93.751	446.387	0,0	8,0	5,0	1,0	90,0	"Green house mode"
QB	Robijn 30, 2651SW Berkel en Rodenrijs	93.824	446.386	0,0	8,0	5,0	1,0	90,0	"Green house mode"
QC	Heemskerkstraat 30, 2665AK Bleiswijk	96.075	447.735	0,0	8,0	5,0	1,0	90,0	"Green house mode"
QD	Hoekeindseweg 30, 2665KD Bleiswijk	96.393	446.575	0,0	8,0	5,0	1,0	90,0	"Green house mode"
QE	Vermeerstraat 30, 2665XH Bleiswijk	95.881	447.253	0,0	8,0	5,0	1,0	90,0	"Green house mode"
QF	Jan Steenstraat 30, 2665XJ Bleiswijk	95.851	447.154	0,0	8,0	5,0	1,0	90,0	"Green house mode"
QG	Grijpestijnhof 31, 2665XN Bleiswijk	95.839	446.823	0,0	8,0	5,0	1,0	90,0	"Green house mode"
QH	Planetenweg 31, 2651JA Berkel en Rodenrijs	93.322	446.839	0,0	8,0	5,0	1,0	90,0	"Green house mode"
QI	Noordeindseweg 31, 2651LD Berkel en Rodenrijs	92.998	447.176	0,0	8,0	5,0	1,0	90,0	"Green house mode"
QJ	Diamant 31, 2651SH Berkel en Rodenrijs	93.773	446.319	0,0	8,0	5,0	1,0	90,0	"Green house mode"
QK	Bachplein 31, 2651TZ Berkel en Rodenrijs	93.691	446.220	0,0	8,0	5,0	1,0	90,0	"Green house mode"
QL	Marijkelaan 31, 2665AA Bleiswijk	96.013	447.659	0,0	8,0	5,0	1,0	90,0	"Green house mode"
QM	Hoekeindseweg 31, 2665KA Bleiswijk	95.979	446.763	0,0	8,0	5,0	1,0	90,0	"Green house mode"
QN	Anthuriumweg 31, 2665KV Bleiswijk	94.848	446.722	0,0	8,0	5,0	1,0	90,0	"Green house mode"
QO	Groendalseweg 31, 2665MH Bleiswijk	95.674	448.561	0,0	8,0	5,0	1,0	90,0	"Green house mode"
QP	Grijpestijnhof 32, 2665XN Bleiswijk	95.840	446.818	0,0	8,0	5,0	1,0	90,0	"Green house mode"
QQ	Smaragd 32, 2651RW Berkel en Rodenrijs	93.967	446.642	0,0	8,0	5,0	1,0	90,0	"Green house mode"
QR	Diamant 32, 2651SK Berkel en Rodenrijs	93.746	446.380	0,0	8,0	5,0	1,0	90,0	"Green house mode"
QS	Robijn 32, 2651SW Berkel en Rodenrijs	93.834	446.392	0,0	8,0	5,0	1,0	90,0	"Green house mode"
QT	Hoekeindseweg 32, 2665KD Bleiswijk	96.146	446.634	0,0	8,0	5,0	1,0	90,0	"Green house mode"
QU	Anthuriumweg 32, 2665KV Bleiswijk	94.819	446.685	0,0	8,0	5,0	1,0	90,0	"Green house mode"
QV	Hyacintenweg 32, 2665NC Bleiswijk	94.900	448.274	0,0	8,0	5,0	1,0	90,0	"Green house mode"
QW	Vermeerstraat 32, 2665XH Bleiswijk	95.881	447.258	0,0	8,0	5,0	1,0	90,0	"Green house mode"
QX	Jan Steenstraat 32, 2665XJ Bleiswijk	95.851	447.160	0,0	8,0	5,0	1,0	90,0	"Green house mode"
QY	W.G. Witteveenstraat 33, 2662JN Bergschenhoek	94.080	446.087	0,0	8,0	5,0	1,0	90,0	"Green house mode"
QZ	Grijpestijnhof 33, 2665XN Bleiswijk	95.843	446.813	0,0	8,0	5,0	1,0	90,0	"Green house mode"
RA	Planetenweg 33, 2651JA Berkel en Rodenrijs	93.336	446.839	0,0	8,0	5,0	1,0	90,0	"Green house mode"
RB	Noordeindseweg 33, 2651LD Berkel en Rodenrijs	92.999	447.183	0,0	8,0	5,0	1,0	90,0	"Green house mode"
RC	Smaragd 33, 2651RZ Berkel en Rodenrijs	93.803	446.813	0,0	8,0	5,0	1,0	90,0	"Green house mode"
RD	Diamant 33, 2651SH Berkel en Rodenrijs	93.748	446.358	0,0	8,0	5,0	1,0	90,0	"Green house mode"
RE	Bachplein 33, 2651TZ Berkel en Rodenrijs	93.674	446.193	0,0	8,0	5,0	1,0	90,0	"Green house mode"
RF	Marijkelaan 33, 2665AB Bleiswijk	96.018	447.664	0,0	8,0	5,0	1,0	90,0	"Green house mode"
RG	Hoekeindseweg 33, 2665KA Bleiswijk	95.974	446.745	0,0	8,0	5,0	1,0	90,0	"Green house mode"
RH	Marijkelaan 33a, 2665AB Bleiswijk	96.022	447.686	0,0	8,0	5,0	1,0	90,0	"Green house mode"
RI	Grijpestijnhof 34, 2665XN Bleiswijk	95.847	446.809	0,0	8,0	5,0	1,0	90,0	"Green house mode"
RJ	Smaragd 34, 2651RW Berkel en Rodenrijs	93.943	446.637	0,0	8,0	5,0	1,0	90,0	"Green house mode"
RK	Diamant 34, 2651SL Berkel en Rodenrijs	93.720	446.380	0,0	8,0	5,0	1,0	90,0	"Green house mode"
RL	Robijn 34, 2651SW Berkel en Rodenrijs	93.846	446.391	0,0	8,0	5,0	1,0	90,0	"Green house mode"
RM	Hoekeindseweg 34, 2665KD Bleiswijk	96.119	446.596	0,0	8,0	5,0	1,0	90,0	"Green house mode"
RN	Anthuriumweg 34, 2665KV Bleiswijk	94.794	446.690	0,0	8,0	5,0	1,0	90,0	"Green house mode"
RO	Vermeerstraat 34, 2665XH Bleiswijk	95.882	447.263	0,0	8,0	5,0	1,0	90,0	"Green house mode"
RP	Jan Steenstraat 34, 2665XJ Bleiswijk	95.853	447.166	0,0	8,0	5,0	1,0	90,0	"Green house mode"
RQ	Grijpestijnhof 35, 2665XN Bleiswijk	95.852	446.806	0,0	8,0	5,0	1,0	90,0	"Green house mode"

To be continued on next page...

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31-3-2025 15:05/4.1.273

SHADOW - Main Result

Calculation: normaal GOs SSduur C inclusief toekomstige woningen winddata Rotterdam

...continued from previous page

No.	Name	X (east)	Y (north)	Z	Width	Height	Elevation a.g.l.	Slope of window	Direction mode
				[m]	[m]	[m]	[m]	[°]	
RR	Planetenweg 35, 2651JB Berkel en Rodenrijs	93.384	446.846	0,0	8,0	5,0	1,0	90,0	"Green house mode"
RS	Noordeindseweg 35, 2651LD Berkel en Rodenrijs	92.999	447.189	0,0	8,0	5,0	1,0	90,0	"Green house mode"
RT	Smaragd 35, 2651RZ Berkel en Rodenrijs	93.804	446.857	0,0	8,0	5,0	1,0	90,0	"Green house mode"
RU	Diamant 35, 2651SH Berkel en Rodenrijs	93.744	446.359	0,0	8,0	5,0	1,0	90,0	"Green house mode"
RV	Bachplein 35, 2651TZ Berkel en Rodenrijs	93.673	446.199	0,0	8,0	5,0	1,0	90,0	"Green house mode"
RW	Marijkelaan 35, 2665AB Bleiswijk	96.024	447.693	0,0	8,0	5,0	1,0	90,0	"Green house mode"
RX	Hoekeindseweg 35, 2665KA Bleiswijk	95.972	446.739	0,0	8,0	5,0	1,0	90,0	"Green house mode"
RY	Grijpestijnhof 36, 2665XN Bleiswijk	95.856	446.805	0,0	8,0	5,0	1,0	90,0	"Green house mode"
RZ	De Ruyterweg 36, 2665AM Bleiswijk	96.088	447.789	0,0	8,0	5,0	1,0	90,0	"Green house mode"
SA	Groendalseweg 36, 2665MG Bleiswijk	95.674	448.501	0,0	8,0	5,0	1,0	90,0	"Green house mode"
SB	Hyacintenweg 36, 2665NC Bleiswijk	94.798	448.303	0,0	8,0	5,0	1,0	90,0	"Green house mode"
SC	Vermeerstraat 36, 2665XH Bleiswijk	95.884	447.268	0,0	8,0	5,0	1,0	90,0	"Green house mode"
SD	Jan Steenstraat 36, 2665XJ Bleiswijk	95.854	447.170	0,0	8,0	5,0	1,0	90,0	"Green house mode"
SE	Grijpestijnhof 37, 2665XN Bleiswijk	95.861	446.803	0,0	8,0	5,0	1,0	90,0	"Green house mode"
SF	Planetenweg 37, 2651JB Berkel en Rodenrijs	93.398	446.846	0,0	8,0	5,0	1,0	90,0	"Green house mode"
SG	Noordeindseweg 37, 2651LD Berkel en Rodenrijs	93.000	447.194	0,0	8,0	5,0	1,0	90,0	"Green house mode"
SH	Smaragd 37, 2651RZ Berkel en Rodenrijs	93.809	446.857	0,0	8,0	5,0	1,0	90,0	"Green house mode"
SI	Diamant 37, 2651SH Berkel en Rodenrijs	93.739	446.359	0,0	8,0	5,0	1,0	90,0	"Green house mode"
SJ	Bachplein 37, 2651TZ Berkel en Rodenrijs	93.669	446.202	0,0	8,0	5,0	1,0	90,0	"Green house mode"
SK	Marijkelaan 37, 2665AB Bleiswijk	96.030	447.700	0,0	8,0	5,0	1,0	90,0	"Green house mode"
SL	Anthuriumweg 37, 2665KV Bleiswijk	94.711	446.764	0,0	8,0	5,0	1,0	90,0	"Green house mode"
SM	Groendalseweg 37, 2665MH Bleiswijk	95.644	448.576	0,0	8,0	5,0	1,0	90,0	"Green house mode"
SN	Rembrandtlaan 37, 2665XE Bleiswijk	95.971	447.266	0,0	8,0	5,0	1,0	90,0	"Green house mode"
SO	Grijpestijnhof 38, 2665XN Bleiswijk	95.866	446.802	0,0	8,0	5,0	1,0	90,0	"Green house mode"
SP	De Ruyterweg 38, 2665AM Bleiswijk	96.081	447.793	0,0	8,0	5,0	1,0	90,0	"Green house mode"
SQ	Hoekeindseweg 38, 2665KD Bleiswijk	96.091	446.752	0,0	8,0	5,0	1,0	90,0	"Green house mode"
SR	Anthuriumweg 38, 2665KV Bleiswijk	94.726	446.713	0,0	8,0	5,0	1,0	90,0	"Green house mode"
SS	Hyacintenweg 38, 2665NC Bleiswijk	94.765	448.312	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ST	Vermeerstraat 38, 2665XH Bleiswijk	95.885	447.272	0,0	8,0	5,0	1,0	90,0	"Green house mode"
SU	Jan Steenstraat 38, 2665XJ Bleiswijk	95.856	447.175	0,0	8,0	5,0	1,0	90,0	"Green house mode"
SV	Grijpestijnhof 39, 2665XN Bleiswijk	95.898	446.800	0,0	8,0	5,0	1,0	90,0	"Green house mode"
SW	Planetenweg 39, 2651JB Berkel en Rodenrijs	93.412	446.846	0,0	8,0	5,0	1,0	90,0	"Green house mode"
SX	Noordeindseweg 39, 2651LD Berkel en Rodenrijs	93.001	447.199	0,0	8,0	5,0	1,0	90,0	"Green house mode"
SY	Smaragd 39, 2651RZ Berkel en Rodenrijs	93.815	446.857	0,0	8,0	5,0	1,0	90,0	"Green house mode"
SZ	Diamant 39, 2651SH Berkel en Rodenrijs	93.733	446.359	0,0	8,0	5,0	1,0	90,0	"Green house mode"
TA	Bachplein 39, 2651TZ Berkel en Rodenrijs	93.664	446.204	0,0	8,0	5,0	1,0	90,0	"Green house mode"
TB	Marijkelaan 39, 2665AB Bleiswijk	96.032	447.709	0,0	8,0	5,0	1,0	90,0	"Green house mode"
TC	Anthuriumweg 39, 2665KV Bleiswijk	94.676	446.777	0,0	8,0	5,0	1,0	90,0	"Green house mode"
TD	Groendalseweg 39, 2665MH Bleiswijk	95.523	448.608	0,0	8,0	5,0	1,0	90,0	"Green house mode"
TE	Rembrandtlaan 39, 2665XE Bleiswijk	95.974	447.283	0,0	8,0	5,0	1,0	90,0	"Green house mode"
TF	Grijpestijnhof 40, 2665XN Bleiswijk	95.900	446.805	0,0	8,0	5,0	1,0	90,0	"Green house mode"
TG	Hoekeindseweg 40, 2665KD Bleiswijk	96.112	446.557	0,0	8,0	5,0	1,0	90,0	"Green house mode"
TH	Groendalseweg 40, 2665MG Bleiswijk	95.587	448.503	0,0	8,0	5,0	1,0	90,0	"Green house mode"
TI	Frans Halslaan 40, 2665XA Bleiswijk	95.923	447.010	0,0	8,0	5,0	1,0	90,0	"Green house mode"
TJ	Vermeerstraat 40, 2665XH Bleiswijk	95.887	447.277	0,0	8,0	5,0	1,0	90,0	"Green house mode"
TK	Jan Steenstraat 40, 2665XJ Bleiswijk	95.857	447.180	0,0	8,0	5,0	1,0	90,0	"Green house mode"
TL	W.G. Witteveenstraat 41, 2662JN Bergschenhoek	94.077	446.084	0,0	8,0	5,0	1,0	90,0	"Green house mode"
TM	Grijpestijnhof 41, 2665XN Bleiswijk	95.901	446.811	0,0	8,0	5,0	1,0	90,0	"Green house mode"
TN	Planetenweg 41, 2651JB Berkel en Rodenrijs	93.426	446.846	0,0	8,0	5,0	1,0	90,0	"Green house mode"
TO	Noordeindseweg 41, 2651LD Berkel en Rodenrijs	93.003	447.204	0,0	8,0	5,0	1,0	90,0	"Green house mode"
TP	Smaragd 41, 2651RZ Berkel en Rodenrijs	93.820	446.857	0,0	8,0	5,0	1,0	90,0	"Green house mode"
TQ	Diamant 41, 2651SH Berkel en Rodenrijs	93.727	446.359	0,0	8,0	5,0	1,0	90,0	"Green house mode"
TR	Bachplein 41, 2651TZ Berkel en Rodenrijs	93.660	446.207	0,0	8,0	5,0	1,0	90,0	"Green house mode"
TS	Marijkelaan 41, 2665AB Bleiswijk	96.032	447.717	0,0	8,0	5,0	1,0	90,0	"Green house mode"
TT	Rembrandtlaan 41, 2665XE Bleiswijk	95.979	447.302	0,0	8,0	5,0	1,0	90,0	"Green house mode"
TU	Grijpestijnhof 42, 2665XN Bleiswijk	95.903	446.817	0,0	8,0	5,0	1,0	90,0	"Green house mode"
TV	Groendalseweg 42, 2665MG Bleiswijk	95.547	448.531	0,0	8,0	5,0	1,0	90,0	"Green house mode"
TW	Hyacintenweg 42, 2665NC Bleiswijk	94.669	448.341	0,0	8,0	5,0	1,0	90,0	"Green house mode"
TX	Frans Halslaan 42, 2665XA Bleiswijk	95.917	447.012	0,0	8,0	5,0	1,0	90,0	"Green house mode"
TY	Vermeerstraat 42, 2665XH Bleiswijk	95.888	447.282	0,0	8,0	5,0	1,0	90,0	"Green house mode"
TZ	Jan Steenstraat 42, 2665XJ Bleiswijk	95.859	447.185	0,0	8,0	5,0	1,0	90,0	"Green house mode"
UA	Grijpestijnhof 43, 2665XN Bleiswijk	95.905	446.823	0,0	8,0	5,0	1,0	90,0	"Green house mode"
UB	Planetenweg 43, 2651JB Berkel en Rodenrijs	93.440	446.828	0,0	8,0	5,0	1,0	90,0	"Green house mode"
UC	Noordeindseweg 43, 2651LD Berkel en Rodenrijs	93.002	447.210	0,0	8,0	5,0	1,0	90,0	"Green house mode"
UD	Smaragd 43, 2651RZ Berkel en Rodenrijs	93.826	446.857	0,0	8,0	5,0	1,0	90,0	"Green house mode"

To be continued on next page...

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SHADOW - Main Result

Calculation: normaal GOs SSduur C inclusief toekomstige woningen winddata Rotterdam

...continued from previous page

No.	Name	X (east)	Y (north)	Z [m]	Width [m]	Height [m]	Elevation a.g.l. [m]	Slope of window [°]	Direction mode
UE	Diamant 43, 2651SH Berkel en Rodenrijs	93.721	446.359	0,0	8,0	5,0	1,0	90,0	"Green house mode"
UF	Bachplein 43, 2651TZ Berkel en Rodenrijs	93.656	446.209	0,0	8,0	5,0	1,0	90,0	"Green house mode"
UG	Marijkelaan 43, 2665AB Bleiswijk	96.037	447.724	0,0	8,0	5,0	1,0	90,0	"Green house mode"
UH	Hoekeindseweg 43, 2665KA Bleiswijk	95.954	446.671	0,0	8,0	5,0	1,0	90,0	"Green house mode"
UI	Rembrandtlaan 43, 2665XE Bleiswijk	95.986	447.320	0,0	8,0	5,0	1,0	90,0	"Green house mode"
UJ	Grijpestijnhof 44, 2665XN Bleiswijk	95.921	446.807	0,0	8,0	5,0	1,0	90,0	"Green house mode"
UK	Abraham Molenaarweg 44, 2651KK Berkel en Rodenrijs	94.125	448.255	0,0	8,0	5,0	1,0	90,0	"Green house mode"
UL	Groendalseweg 44, 2665MG Bleiswijk	95.421	448.573	0,0	8,0	5,0	1,0	90,0	"Green house mode"
UM	Frans Halslaan 44, 2665XA Bleiswijk	95.911	447.013	0,0	8,0	5,0	1,0	90,0	"Green house mode"
UN	Vermeerstraat 44, 2665XH Bleiswijk	95.890	447.287	0,0	8,0	5,0	1,0	90,0	"Green house mode"
UO	Jan Steenstraat 44, 2665XJ Bleiswijk	95.860	447.189	0,0	8,0	5,0	1,0	90,0	"Green house mode"
UP	Grijpestijnhof 45, 2665XN Bleiswijk	95.927	446.805	0,0	8,0	5,0	1,0	90,0	"Green house mode"
UQ	Planetenweg 45, 2651JB Berkel en Rodenrijs	93.454	446.824	0,0	8,0	5,0	1,0	90,0	"Green house mode"
UR	Noordeindseweg 45, 2651LD Berkel en Rodenrijs	93.002	447.220	0,0	8,0	5,0	1,0	90,0	"Green house mode"
US	Smaragd 45, 2651RX Berkel en Rodenrijs	93.830	446.839	0,0	8,0	5,0	1,0	90,0	"Green house mode"
UT	Bachplein 45, 2651TZ Berkel en Rodenrijs	93.652	446.212	0,0	8,0	5,0	1,0	90,0	"Green house mode"
UU	Marijkelaan 45, 2665AB Bleiswijk	96.039	447.734	0,0	8,0	5,0	1,0	90,0	"Green house mode"
UV	Anthuriumweg 45, 2665KV Bleiswijk	94.309	446.904	0,0	8,0	5,0	1,0	90,0	"Green house mode"
UW	Grijpestijnhof 46, 2665XN Bleiswijk	95.933	446.803	0,0	8,0	5,0	1,0	90,0	"Green house mode"
UX	Anthuriumweg 46, 2665KV Bleiswijk	94.557	446.762	0,0	8,0	5,0	1,0	90,0	"Green house mode"
UY	Frans Halslaan 46, 2665XA Bleiswijk	95.906	447.015	0,0	8,0	5,0	1,0	90,0	"Green house mode"
UZ	Vermeerstraat 46, 2665XH Bleiswijk	95.891	447.292	0,0	8,0	5,0	1,0	90,0	"Green house mode"
VA	Jan Steenstraat 46, 2665XJ Bleiswijk	95.861	447.192	0,0	8,0	5,0	1,0	90,0	"Green house mode"
VB	Grijpestijnhof 47, 2665XN Bleiswijk	95.939	446.802	0,0	8,0	5,0	1,0	90,0	"Green house mode"
VC	Saturnus 47, 2651HM Berkel en Rodenrijs	93.220	446.791	0,0	8,0	5,0	1,0	90,0	"Green house mode"
VD	Planetenweg 47, 2651JB Berkel en Rodenrijs	93.468	446.819	0,0	8,0	5,0	1,0	90,0	"Green house mode"
VE	Smaragd 47, 2651RX Berkel en Rodenrijs	93.830	446.833	0,0	8,0	5,0	1,0	90,0	"Green house mode"
VF	Bachplein 47, 2651TZ Berkel en Rodenrijs	93.647	446.215	0,0	8,0	5,0	1,0	90,0	"Green house mode"
VG	Marijkelaan 47, 2665AB Bleiswijk	96.041	447.742	0,0	8,0	5,0	1,0	90,0	"Green house mode"
VH	Hoekeindseweg 47, 2665KA Bleiswijk	95.941	446.635	0,0	8,0	5,0	1,0	90,0	"Green house mode"
VI	Grijpestijnhof 48, 2665XN Bleiswijk	95.944	446.800	0,0	8,0	5,0	1,0	90,0	"Green house mode"
VJ	Saturnus 48, 2651HN Berkel en Rodenrijs	93.220	446.797	0,0	8,0	5,0	1,0	90,0	"Green house mode"
VK	Warmoeziersweg 48, 2661EH Bergschenhoek	94.404	446.419	0,0	8,0	5,0	1,0	90,0	"Green house mode"
VL	Anthuriumweg 48, 2665KV Bleiswijk	94.423	446.803	0,0	8,0	5,0	1,0	90,0	"Green house mode"
VM	Frans Halslaan 48, 2665XA Bleiswijk	95.899	447.017	0,0	8,0	5,0	1,0	90,0	"Green house mode"
VN	W.G. Witteveenstraat 49, 2662JN Bergschenhoek	94.073	446.081	0,0	8,0	5,0	1,0	90,0	"Green house mode"
VO	Grijpestijnhof 49, 2665XN Bleiswijk	95.950	446.798	0,0	8,0	5,0	1,0	90,0	"Green house mode"
VP	Planetenweg 49, 2651JB Berkel en Rodenrijs	93.482	446.813	0,0	8,0	5,0	1,0	90,0	"Green house mode"
VQ	Noordeindseweg 49, 2651LD Berkel en Rodenrijs	92.990	447.242	0,0	8,0	5,0	1,0	90,0	"Green house mode"
VR	Spinel 49, 2651RV Berkel en Rodenrijs	93.674	446.831	0,0	8,0	5,0	1,0	90,0	"Green house mode"
VS	Smaragd 49, 2651RX Berkel en Rodenrijs	93.830	446.828	0,0	8,0	5,0	1,0	90,0	"Green house mode"
VT	Bachplein 49, 2651TZ Berkel en Rodenrijs	93.643	446.217	0,0	8,0	5,0	1,0	90,0	"Green house mode"
VU	Marijkelaan 49, 2665AB Bleiswijk	96.045	447.745	0,0	8,0	5,0	1,0	90,0	"Green house mode"
VV	Hoekeindseweg 49, 2665KA Bleiswijk	95.937	446.615	0,0	8,0	5,0	1,0	90,0	"Green house mode"
VW	Groendalseweg 49, 2665MH Bleiswijk	95.319	448.672	0,0	8,0	5,0	1,0	90,0	"Green house mode"
VX	Grijpestijnhof 50, 2665XN Bleiswijk	95.956	446.797	0,0	8,0	5,0	1,0	90,0	"Green house mode"
VY	Anthuriumweg 50, 2665KV Bleiswijk	94.285	446.838	0,0	8,0	5,0	1,0	90,0	"Green house mode"
VZ	Groendalseweg 50, 2665MG Bleiswijk	95.368	448.589	0,0	8,0	5,0	1,0	90,0	"Green house mode"
WA	Frans Halslaan 50, 2665XA Bleiswijk	95.893	447.018	0,0	8,0	5,0	1,0	90,0	"Green house mode"
WB	Grijpestijnhof 51, 2665XN Bleiswijk	95.962	446.795	0,0	8,0	5,0	1,0	90,0	"Green house mode"
WC	Planetenweg 51, 2651JB Berkel en Rodenrijs	93.490	446.846	0,0	8,0	5,0	1,0	90,0	"Green house mode"
WD	Spinel 51, 2651RV Berkel en Rodenrijs	93.674	446.836	0,0	8,0	5,0	1,0	90,0	"Green house mode"
WE	Smaragd 51, 2651RX Berkel en Rodenrijs	93.830	446.822	0,0	8,0	5,0	1,0	90,0	"Green house mode"
WF	Bachplein 51, 2651TZ Berkel en Rodenrijs	93.636	446.217	0,0	8,0	5,0	1,0	90,0	"Green house mode"
WG	Marijkelaan 51, 2665AB Bleiswijk	96.051	447.767	0,0	8,0	5,0	1,0	90,0	"Green house mode"
WH	Grijpestijnhof 52, 2665XN Bleiswijk	95.967	446.793	0,0	8,0	5,0	1,0	90,0	"Green house mode"
WI	Spinel 52, 2651RT Berkel en Rodenrijs	93.768	446.811	0,0	8,0	5,0	1,0	90,0	"Green house mode"
WJ	Frans Halslaan 52, 2665XA Bleiswijk	95.886	447.017	0,0	8,0	5,0	1,0	90,0	"Green house mode"
WK	W.G. Witteveenstraat 53, 2662JP Bergschenhoek	94.053	446.124	0,0	8,0	5,0	1,0	90,0	"Green house mode"
WL	Planetenweg 53, 2651JB Berkel en Rodenrijs	93.494	446.860	0,0	8,0	5,0	1,0	90,0	"Green house mode"
WM	Spinel 53, 2651RV Berkel en Rodenrijs	93.674	446.842	0,0	8,0	5,0	1,0	90,0	"Green house mode"
WN	Smaragd 53, 2651RX Berkel en Rodenrijs	93.830	446.817	0,0	8,0	5,0	1,0	90,0	"Green house mode"
WO	Marijkelaan 53, 2665AB Bleiswijk	96.052	447.776	0,0	8,0	5,0	1,0	90,0	"Green house mode"
WP	Hoekeindseweg 53, 2665KB Bleiswijk	95.859	446.488	0,0	8,0	5,0	1,0	90,0	"Green house mode"
WQ	Spinel 54, 2651RT Berkel en Rodenrijs	93.767	446.816	0,0	8,0	5,0	1,0	90,0	"Green house mode"

To be continued on next page...

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31-3-2025 15:05/4.1.273

SHADOW - Main Result

Calculation: normaal GOs SSduur C inclusief toekomstige woningen winddata Rotterdam

...continued from previous page

No.	Name	X (east)	Y (north)	Z	Width	Height	Elevation a.g.l.	Slope of window	Direction mode
				[m]	[m]	[m]	[m]	[°]	
WR	Groendalseweg 54, 2665MG Bleiswijk	95.293	448.615	0,0	8,0	5,0	1,0	90,0	"Green house mode"
WS	W.G. Witteveenstraat 55, 2662JP Bergschenhoek	94.049	446.127	0,0	8,0	5,0	1,0	90,0	"Green house mode"
WT	Planetenweg 55, 2651JB Berkel en Rodenrijs	93.536	446.856	0,0	8,0	5,0	1,0	90,0	"Green house mode"
WU	Noordeindseweg 55, 2651LE Berkel en Rodenrijs	92.994	447.377	0,0	8,0	5,0	1,0	90,0	"Green house mode"
WV	Spinel 55, 2651RV Berkel en Rodenrijs	93.674	446.847	0,0	8,0	5,0	1,0	90,0	"Green house mode"
WW	Smaragd 55, 2651RX Berkel en Rodenrijs	93.830	446.812	0,0	8,0	5,0	1,0	90,0	"Green house mode"
WX	Marijkelaan 55, 2665AB Bleiswijk	96.057	447.780	0,0	8,0	5,0	1,0	90,0	"Green house mode"
WY	Hoekeindseweg 55, 2665KB Bleiswijk	95.848	446.427	0,0	8,0	5,0	1,0	90,0	"Green house mode"
WZ	Spinel 56, 2651RT Berkel en Rodenrijs	93.768	446.822	0,0	8,0	5,0	1,0	90,0	"Green house mode"
XA	Saffier 56, 2651SX Berkel en Rodenrijs	93.925	446.518	0,0	8,0	5,0	1,0	90,0	"Green house mode"
XB	W.G. Witteveenstraat 57, 2662JP Bergschenhoek	94.045	446.130	0,0	8,0	5,0	1,0	90,0	"Green house mode"
XC	Planetenweg 57, 2651JB Berkel en Rodenrijs	93.531	446.842	0,0	8,0	5,0	1,0	90,0	"Green house mode"
XD	Noordeindseweg 57, 2651LE Berkel en Rodenrijs	92.997	447.485	0,0	8,0	5,0	1,0	90,0	"Green house mode"
XE	Spinel 57, 2651RV Berkel en Rodenrijs	93.674	446.852	0,0	8,0	5,0	1,0	90,0	"Green house mode"
XF	Smaragd 57, 2651RX Berkel en Rodenrijs	93.830	446.806	0,0	8,0	5,0	1,0	90,0	"Green house mode"
XG	Marijkelaan 57, 2665AB Bleiswijk	96.061	447.789	0,0	8,0	5,0	1,0	90,0	"Green house mode"
XH	Hoekeindseweg 57, 2665KB Bleiswijk	95.759	446.465	0,0	8,0	5,0	1,0	90,0	"Green house mode"
XI	Spinel 58, 2651RT Berkel en Rodenrijs	93.771	446.824	0,0	8,0	5,0	1,0	90,0	"Green house mode"
XJ	Saffier 58, 2651SX Berkel en Rodenrijs	93.939	446.529	0,0	8,0	5,0	1,0	90,0	"Green house mode"
XK	W.G. Witteveenstraat 59, 2662JP Bergschenhoek	94.042	446.133	0,0	8,0	5,0	1,0	90,0	"Green house mode"
XL	Planetenweg 59, 2651JB Berkel en Rodenrijs	93.527	446.828	0,0	8,0	5,0	1,0	90,0	"Green house mode"
XM	Spinel 59, 2651RV Berkel en Rodenrijs	93.674	446.858	0,0	8,0	5,0	1,0	90,0	"Green house mode"
XN	Marijkelaan 59, 2665AB Bleiswijk	96.062	447.799	0,0	8,0	5,0	1,0	90,0	"Green house mode"
XO	Spinel 60, 2651RT Berkel en Rodenrijs	93.791	446.857	0,0	8,0	5,0	1,0	90,0	"Green house mode"
XP	Saffier 60, 2651SX Berkel en Rodenrijs	93.939	446.541	0,0	8,0	5,0	1,0	90,0	"Green house mode"
XQ	Warmoeziersweg 60, 2661EH Bergschenhoek	94.208	446.191	0,0	8,0	5,0	1,0	90,0	"Green house mode"
XR	W.G. Witteveenstraat 61, 2662JP Bergschenhoek	94.050	446.121	0,0	8,0	5,0	1,0	90,0	"Green house mode"
XS	Planetenweg 61, 2651JB Berkel en Rodenrijs	93.522	446.814	0,0	8,0	5,0	1,0	90,0	"Green house mode"
XT	Noordeindseweg 61, 2651LE Berkel en Rodenrijs	92.995	447.797	0,0	8,0	5,0	1,0	90,0	"Green house mode"
XU	Spinel 61, 2651RV Berkel en Rodenrijs	93.696	446.823	0,0	8,0	5,0	1,0	90,0	"Green house mode"
XV	Smaragd 61, 2651RX Berkel en Rodenrijs	93.830	446.788	0,0	8,0	5,0	1,0	90,0	"Green house mode"
XW	Marijkelaan 61, 2665AB Bleiswijk	96.068	447.804	0,0	8,0	5,0	1,0	90,0	"Green house mode"
XX	Spinel 62, 2651RT Berkel en Rodenrijs	93.785	446.857	0,0	8,0	5,0	1,0	90,0	"Green house mode"
XY	Smaragd 62, 2651RW Berkel en Rodenrijs	93.866	446.691	0,0	8,0	5,0	1,0	90,0	"Green house mode"
XZ	Groendalseweg 62, 2665MG Bleiswijk	95.119	448.666	0,0	8,0	5,0	1,0	90,0	"Green house mode"
YA	W.G. Witteveenstraat 63, 2662JP Bergschenhoek	94.047	446.123	0,0	8,0	5,0	1,0	90,0	"Green house mode"
YB	Noordeindseweg 63, 2651LE Berkel en Rodenrijs	93.012	447.869	0,0	8,0	5,0	1,0	90,0	"Green house mode"
YC	Spinel 63, 2651RV Berkel en Rodenrijs	93.700	446.823	0,0	8,0	5,0	1,0	90,0	"Green house mode"
YD	Smaragd 63, 2651RX Berkel en Rodenrijs	93.836	446.788	0,0	8,0	5,0	1,0	90,0	"Green house mode"
YE	Spinel 64, 2651RT Berkel en Rodenrijs	93.780	446.857	0,0	8,0	5,0	1,0	90,0	"Green house mode"
YF	Smaragd 64, 2651RW Berkel en Rodenrijs	93.866	446.698	0,0	8,0	5,0	1,0	90,0	"Green house mode"
YG	W.G. Witteveenstraat 65, 2662JP Bergschenhoek	94.043	446.127	0,0	8,0	5,0	1,0	90,0	"Green house mode"
YH	Noordeindseweg 65, 2651LE Berkel en Rodenrijs	93.011	447.878	0,0	8,0	5,0	1,0	90,0	"Green house mode"
YI	Spinel 65, 2651RV Berkel en Rodenrijs	93.706	446.823	0,0	8,0	5,0	1,0	90,0	"Green house mode"
YJ	Smaragd 65, 2651RX Berkel en Rodenrijs	93.841	446.788	0,0	8,0	5,0	1,0	90,0	"Green house mode"
YK	Spinel 66, 2651RT Berkel en Rodenrijs	93.774	446.857	0,0	8,0	5,0	1,0	90,0	"Green house mode"
YL	W.G. Witteveenstraat 67, 2662JP Bergschenhoek	94.039	446.130	0,0	8,0	5,0	1,0	90,0	"Green house mode"
YM	Wilgenlei 67, 2665KN Bleiswijk	96.318	446.208	0,0	8,0	5,0	1,0	90,0	"Green house mode"
YN	Noordeindseweg 67, 2651LE Berkel en Rodenrijs	93.010	447.886	0,0	8,0	5,0	1,0	90,0	"Green house mode"
YO	Spinel 67, 2651RV Berkel en Rodenrijs	93.711	446.825	0,0	8,0	5,0	1,0	90,0	"Green house mode"
YP	Smaragd 67, 2651RX Berkel en Rodenrijs	93.846	446.788	0,0	8,0	5,0	1,0	90,0	"Green house mode"
YQ	Spinel 68, 2651RT Berkel en Rodenrijs	93.769	446.857	0,0	8,0	5,0	1,0	90,0	"Green house mode"
YR	W.G. Witteveenstraat 69, 2662JP Bergschenhoek	94.047	446.118	0,0	8,0	5,0	1,0	90,0	"Green house mode"
YS	Noordeindseweg 69, 2651LE Berkel en Rodenrijs	93.010	447.891	0,0	8,0	5,0	1,0	90,0	"Green house mode"
YT	Spinel 69, 2651RV Berkel en Rodenrijs	93.716	446.825	0,0	8,0	5,0	1,0	90,0	"Green house mode"
YU	Smaragd 69, 2651RX Berkel en Rodenrijs	93.852	446.788	0,0	8,0	5,0	1,0	90,0	"Green house mode"
YV	Spinel 70, 2651RT Berkel en Rodenrijs	93.763	446.857	0,0	8,0	5,0	1,0	90,0	"Green house mode"
YW	W.G. Witteveenstraat 71, 2662JP Bergschenhoek	94.043	446.121	0,0	8,0	5,0	1,0	90,0	"Green house mode"
YX	Noordeindseweg 71, 2651LE Berkel en Rodenrijs	93.010	447.896	0,0	8,0	5,0	1,0	90,0	"Green house mode"
YY	Spinel 71, 2651RV Berkel en Rodenrijs	93.722	446.825	0,0	8,0	5,0	1,0	90,0	"Green house mode"
YZ	Smaragd 71, 2651RX Berkel en Rodenrijs	93.858	446.788	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ZA	Spinel 72, 2651RT Berkel en Rodenrijs	93.758	446.857	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ZB	Hoekeindseweg 72, 2665KE Bleiswijk	95.988	446.591	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ZC	W.G. Witteveenstraat 73, 2662JP Bergschenhoek	94.039	446.124	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ZD	Sterrenweg 73, 2651HZ Berkel en Rodenrijs	92.996	446.764	0,0	8,0	5,0	1,0	90,0	"Green house mode"

To be continued on next page...

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SHADOW - Main Result

Calculation: normaal GOs SSduur C inclusief toekomstige woningen winddata Rotterdam

...continued from previous page

No.	Name	X (east)	Y (north)	Z [m]	Width [m]	Height [m]	Elevation a.g.l. [m]	Slope of window [°]	Direction mode
ZE	Noordeindseweg 73, 2651LE Berkel en Rodenrijs	92.994	448.034	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ZF	Spinel 73, 2651RV Berkel en Rodenrijs	93.727	446.825	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ZG	Smaragd 73, 2651RX Berkel en Rodenrijs	93.860	446.769	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ZH	Groendalseweg 73, 2665MH Bleiswijk	94.821	448.823	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ZI	Spinel 74, 2651RT Berkel en Rodenrijs	93.753	446.857	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ZJ	Saffier 74, 2651SX Berkel en Rodenrijs	93.956	446.569	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ZK	Hoekeindseweg 74, 2665KE Bleiswijk	95.981	446.576	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ZL	W.G. Witteveenstraat 75, 2662JP Bergschenhoek	94.036	446.127	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ZM	Sterrenweg 75, 2651HZ Berkel en Rodenrijs	92.996	446.771	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ZN	Noordeindseweg 75, 2651LE Berkel en Rodenrijs	92.994	448.041	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ZO	Spinel 75, 2651RV Berkel en Rodenrijs	93.733	446.825	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ZP	Smaragd 75, 2651RX Berkel en Rodenrijs	93.860	446.764	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ZQ	Saffier 75, 2651SZ Berkel en Rodenrijs	93.940	446.602	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ZR	Saffier 76, 2651SX Berkel en Rodenrijs	93.970	446.578	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ZS	Hoekeindseweg 76, 2665KE Bleiswijk	95.975	446.559	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ZT	Groendalseweg 76, 2665MG Bleiswijk	94.808	448.754	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ZU	W.G. Witteveenstraat 77, 2662JP Bergschenhoek	94.043	446.115	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ZV	Sterrenweg 77, 2651HZ Berkel en Rodenrijs	92.998	446.778	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ZW	Spinel 77, 2651RV Berkel en Rodenrijs	93.738	446.825	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ZX	Smaragd 77, 2651RX Berkel en Rodenrijs	93.860	446.759	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ZY	Saffier 77, 2651SZ Berkel en Rodenrijs	93.946	446.602	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ZZ	Saffier 78, 2651SX Berkel en Rodenrijs	93.970	446.588	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AAA	Hoekeindseweg 78, 2665KE Bleiswijk	95.969	446.543	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AAB	W.G. Witteveenstraat 79, 2662JP Bergschenhoek	94.040	446.117	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AAC	Sterrenweg 79, 2651HZ Berkel en Rodenrijs	93.000	446.785	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AAD	Spinel 79, 2651RV Berkel en Rodenrijs	93.744	446.825	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AAE	Smaragd 79, 2651RX Berkel en Rodenrijs	93.860	446.754	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AAF	Noordeindseweg 79a, 2651LE Berkel en Rodenrijs	92.988	448.287	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AAG	Venus 80, 2651HV Berkel en Rodenrijs	93.342	446.798	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AAH	Saffier 80, 2651SX Berkel en Rodenrijs	93.970	446.598	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AAI	Hoekeindseweg 80, 2665KE Bleiswijk	95.961	446.526	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AAJ	W.G. Witteveenstraat 81, 2662JP Bergschenhoek	94.036	446.121	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AAK	Sterrenweg 81, 2651HZ Berkel en Rodenrijs	93.002	446.795	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AAL	Noordeindseweg 81, 2651LE Berkel en Rodenrijs	92.993	448.308	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AAM	Smaragd 81, 2651RX Berkel en Rodenrijs	93.860	446.748	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AAN	Noordeindseweg 81a, 2651LE Berkel en Rodenrijs	92.974	448.364	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AAO	Saturnus 82, 2651HP Berkel en Rodenrijs	93.308	446.797	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AAP	Saffier 82, 2651SX Berkel en Rodenrijs	93.970	446.606	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AAQ	W.G. Witteveenstraat 83, 2662JP Bergschenhoek	94.033	446.124	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AAR	Noordeindseweg 83, 2651LE Berkel en Rodenrijs	92.966	448.415	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AAS	Hoekeindseweg 84, 2665KE Bleiswijk	95.957	446.506	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AAT	W.G. Witteveenstraat 85, 2662JP Bergschenhoek	94.040	446.112	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AAU	Noordeindseweg 85, 2651LE Berkel en Rodenrijs	92.947	448.460	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AAV	Karel Doormanlaan 86, 2665AV Bleiswijk	96.206	447.838	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AAW	W.G. Witteveenstraat 87, 2662JP Bergschenhoek	94.037	446.115	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AAX	Jupiter 87, 2651HK Berkel en Rodenrijs	93.186	446.791	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AAY	Jupiter 88, 2651HK Berkel en Rodenrijs	93.186	446.797	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AAZ	Karel Doormanlaan 88, 2665AV Bleiswijk	96.209	447.844	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ABA	Hoekeindseweg 88, 2665KE Bleiswijk	95.961	446.479	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ABB	W.G. Witteveenstraat 89, 2662JP Bergschenhoek	94.034	446.117	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ABC	Karel Doormanlaan 90, 2665AV Bleiswijk	96.213	447.849	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ABD	W.G. Witteveenstraat 91, 2662JP Bergschenhoek	94.031	446.120	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ABE	Karel Doormanlaan 92, 2665AV Bleiswijk	96.215	447.854	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ABF	W.G. Witteveenstraat 93, 2662JP Bergschenhoek	94.029	446.122	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ABG	Karel Doormanlaan 94, 2665AV Bleiswijk	96.228	447.887	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ABH	W.G. Witteveenstraat 95, 2662JP Bergschenhoek	94.037	446.109	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ABI	Karel Doormanlaan 96, 2665AV Bleiswijk	96.233	447.908	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ABJ	Hoekeindseweg 96, 2665KG Bleiswijk	95.933	446.363	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ABK	W.G. Witteveenstraat 97, 2662JP Bergschenhoek	94.035	446.112	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ABL	W.G. Witteveenstraat 99, 2662JP Bergschenhoek	94.032	446.115	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ABM	Karel Doormanlaan 100, 2665AV Bleiswijk	96.221	447.937	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ABN	W.G. Witteveenstraat 101, 2662JP Bergschenhoek	94.029	446.118	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ABO	Karel Doormanlaan 102, 2665AV Bleiswijk	96.200	447.924	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ABP	W.G. Witteveenstraat 103, 2662JP Bergschenhoek	94.026	446.120	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ABQ	W.G. Witteveenstraat 105, 2662JP Bergschenhoek	94.035	446.107	0,0	8,0	5,0	1,0	90,0	"Green house mode"

To be continued on next page...

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31-3-2025 15:05/4.1.273

SHADOW - Main Result

Calculation: normaal GOs SSduur C inclusief toekomstige woningen winddata Rotterdam

...continued from previous page

No.	Name	X (east)	Y (north)	Z	Width	Height	Elevation a.g.l.	Slope of window	Direction mode
				[m]	[m]	[m]	[m]	[°]	
ABR	W.G. Witteveenstraat 107, 2662JP Bergschenhoek	94.032	446.110	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ABS	Hoekeindseweg 108, 2665KG Bleiswijk	96.043	446.289	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ABT	W.G. Witteveenstraat 109, 2662JP Bergschenhoek	94.030	446.113	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ABU	W.G. Witteveenstraat 111, 2662JP Bergschenhoek	94.027	446.116	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ABV	W.G. Witteveenstraat 113, 2662JP Bergschenhoek	94.025	446.118	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ABW	W.G. Witteveenstraat 115, 2662JP Bergschenhoek	94.033	446.106	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ABX	W.G. Witteveenstraat 117, 2662JP Bergschenhoek	94.030	446.108	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ABY	W.G. Witteveenstraat 119, 2662JP Bergschenhoek	94.028	446.111	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ABZ	W.G. Witteveenstraat 121, 2662JP Bergschenhoek	94.025	446.112	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ACA	W.G. Witteveenstraat 123, 2662JP Bergschenhoek	94.023	446.115	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ACB	W.G. Witteveenstraat 125, 2662JP Bergschenhoek	94.045	446.137	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ACC	W.G. Witteveenstraat 127, 2662JR Bergschenhoek	94.006	446.164	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ACD	W.G. Witteveenstraat 129, 2662JR Bergschenhoek	94.003	446.167	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ACE	W.G. Witteveenstraat 131, 2662JR Bergschenhoek	93.999	446.169	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ACF	W.G. Witteveenstraat 133, 2662JR Bergschenhoek	93.996	446.172	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ACG	W.G. Witteveenstraat 135, 2662JR Bergschenhoek	93.992	446.175	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ACH	W.G. Witteveenstraat 137, 2662JR Bergschenhoek	94.003	446.161	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ACI	Hoefweg 138, 2665LC Bleiswijk	96.369	448.048	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ACJ	W.G. Witteveenstraat 139, 2662JR Bergschenhoek	94.000	446.164	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ACK	Hoefweg 140, 2665LC Bleiswijk	96.380	448.342	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ACL	W.G. Witteveenstraat 141, 2662JR Bergschenhoek	93.997	446.167	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ACM	Hoefweg 141, 2665CD Bleiswijk	96.414	448.066	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ACN	Hoefweg 142, 2665LC Bleiswijk	96.410	448.373	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ACO	W.G. Witteveenstraat 143, 2662JR Bergschenhoek	93.993	446.169	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ACP	Korenmolenweg 2, 2665CH Bleiswijk	96.477	448.047	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ACQ	Hoefweg 144, 2665LC Bleiswijk	96.446	448.400	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ACR	W.G. Witteveenstraat 145, 2662JR Bergschenhoek	93.990	446.173	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ACS	W.G. Witteveenstraat 147, 2662JR Bergschenhoek	94.001	446.159	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ACT	W.G. Witteveenstraat 149, 2662JR Bergschenhoek	93.998	446.162	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ACU	W.G. Witteveenstraat 151, 2662JR Bergschenhoek	93.994	446.165	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ACV	W.G. Witteveenstraat 153, 2662JR Bergschenhoek	93.991	446.167	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ACW	W.G. Witteveenstraat 155, 2662JR Bergschenhoek	93.988	446.171	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ACX	W.G. Witteveenstraat 157, 2662JR Bergschenhoek	93.998	446.157	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ACY	Hoefweg 157, 2665LA Bleiswijk	96.430	448.107	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ACZ	W.G. Witteveenstraat 159, 2662JR Bergschenhoek	93.996	446.160	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ADA	Hoefweg 159, 2665LA Bleiswijk	96.439	448.133	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ADB	W.G. Witteveenstraat 161, 2662JR Bergschenhoek	93.992	446.163	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ADC	W.G. Witteveenstraat 163, 2662JR Bergschenhoek	93.989	446.165	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ADD	W.G. Witteveenstraat 165, 2662JR Bergschenhoek	93.986	446.168	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ADE	Hoefweg 165, 2665LA Bleiswijk	96.585	448.394	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ADF	W.G. Witteveenstraat 167, 2662JR Bergschenhoek	93.996	446.155	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ADG	W.G. Witteveenstraat 169, 2662JR Bergschenhoek	93.993	446.157	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ADH	W.G. Witteveenstraat 171, 2662JR Bergschenhoek	93.990	446.160	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ADI	W.G. Witteveenstraat 173, 2662JR Bergschenhoek	93.986	446.163	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ADJ	W.G. Witteveenstraat 175, 2662JR Bergschenhoek	93.983	446.166	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ADK	W.G. Witteveenstraat 177, 2662JR Bergschenhoek	93.992	446.152	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ADL	W.G. Witteveenstraat 179, 2662JR Bergschenhoek	93.990	446.155	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ADM	W.G. Witteveenstraat 181, 2662JR Bergschenhoek	93.987	446.158	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ADN	W.G. Witteveenstraat 183, 2662JR Bergschenhoek	93.983	446.161	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ADO	W.G. Witteveenstraat 185, 2662JR Bergschenhoek	93.981	446.164	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ADP	W.G. Witteveenstraat 187, 2662JR Bergschenhoek	93.990	446.150	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ADQ	W.G. Witteveenstraat 189, 2662JR Bergschenhoek	93.987	446.153	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ADR	W.G. Witteveenstraat 191, 2662JR Bergschenhoek	93.984	446.155	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ADS	W.G. Witteveenstraat 193, 2662JR Bergschenhoek	93.981	446.158	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ADT	W.G. Witteveenstraat 195, 2662JR Bergschenhoek	93.979	446.161	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ADU	W.G. Witteveenstraat 197, 2662JR Bergschenhoek	93.987	446.148	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ADV	Noordeindseweg 198, 2651LK Berkel en Rodenrijs	92.974	446.898	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ADW	W.G. Witteveenstraat 199, 2662JR Bergschenhoek	93.984	446.151	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ADX	Noordeindseweg 200, 2651LK Berkel en Rodenrijs	92.977	446.910	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ADY	W.G. Witteveenstraat 201, 2662JR Bergschenhoek	93.981	446.153	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ADZ	W.G. Witteveenstraat 203, 2662JR Bergschenhoek	93.978	446.156	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AEA	Noordeindseweg 204, 2651LK Berkel en Rodenrijs	92.994	446.953	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AEB	W.G. Witteveenstraat 205, 2662JR Bergschenhoek	93.976	446.158	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AEC	Noordeindseweg 206, 2651LK Berkel en Rodenrijs	92.995	446.968	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AED	W.G. Witteveenstraat 207, 2662JR Bergschenhoek	93.985	446.146	0,0	8,0	5,0	1,0	90,0	"Green house mode"

To be continued on next page...

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SHADOW - Main Result

Calculation: normaal GOs SSduur C inclusief toekomstige woningen winddata Rotterdam

...continued from previous page

No.	Name	X (east)	Y (north)	Z	Width	Height	Elevation a.g.l.	Slope of window	Direction mode
				[m]	[m]	[m]	[m]	[°]	
AEE	Noordeindseweg 208, 2651LK Berkel en Rodenrijs	92.997	446.974	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AEF	W.G. Witteveenstraat 209, 2662JR Bergschenhoek	93.981	446.149	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AEG	Noordeindseweg 210, 2651LK Berkel en Rodenrijs	92.992	446.993	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AEH	W.G. Witteveenstraat 211, 2662JR Bergschenhoek	93.977	446.152	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AEI	Noordeindseweg 216, 2651LK Berkel en Rodenrijs	93.005	447.020	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AEJ	Noordeindseweg 218, 2651LK Berkel en Rodenrijs	93.010	447.059	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AEK	Noordeindseweg 220, 2651LK Berkel en Rodenrijs	93.012	447.081	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AEL	Noordeindseweg 222, 2651LK Berkel en Rodenrijs	93.013	447.089	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AEM	Noordeindseweg 228a, 2651LK Berkel en Rodenrijs	93.063	447.254	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AEN	Noordeindseweg 228b, 2651LK Berkel en Rodenrijs	93.076	447.262	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AEO	Noordeindseweg 230, 2651LK Berkel en Rodenrijs	93.043	447.283	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AEP	Noordeindseweg 232, 2651LK Berkel en Rodenrijs	93.044	447.289	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AEQ	Noordeindseweg 234, 2651LK Berkel en Rodenrijs	93.042	447.298	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AER	Noordeindseweg 236, 2651LK Berkel en Rodenrijs	93.051	447.302	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AES	Noordeindseweg 238, 2651LK Berkel en Rodenrijs	93.051	447.309	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AET	Noordeindseweg 240, 2651LK Berkel en Rodenrijs	93.052	447.315	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AEU	Noordeindseweg 242, 2651LK Berkel en Rodenrijs	93.052	447.321	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AEV	Noordeindseweg 244, 2651LK Berkel en Rodenrijs	93.064	447.351	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AEW	Noordeindseweg 246, 2651LK Berkel en Rodenrijs	93.040	447.390	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AEX	Noordeindseweg 248a, 2651LK Berkel en Rodenrijs	93.066	447.425	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AEY	Noordeindseweg 248, 2651LK Berkel en Rodenrijs	93.041	447.403	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AEZ	Noordeindseweg 250, 2651LK Berkel en Rodenrijs	93.038	447.416	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AFA	Noordeindseweg 252, 2651LK Berkel en Rodenrijs	93.044	447.438	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AFB	Noordeindseweg 258, 2651LL Berkel en Rodenrijs	93.048	447.497	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AFC	Noordeindseweg 266, 2651LL Berkel en Rodenrijs	93.050	447.595	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AFD	Noordeindseweg 266a, 2651LL Berkel en Rodenrijs	93.048	447.629	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AFE	Noordeindseweg 270, 2651LL Berkel en Rodenrijs	93.043	447.709	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AFF	Noordeindseweg 272, 2651LL Berkel en Rodenrijs	93.045	447.720	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AFG	Noordeindseweg 274, 2651LL Berkel en Rodenrijs	93.038	447.730	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AFH	Noordeindseweg 276, 2651LL Berkel en Rodenrijs	93.038	447.736	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AFI	Noordeindseweg 278, 2651LL Berkel en Rodenrijs	93.038	447.742	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AFJ	Noordeindseweg 280, 2651LL Berkel en Rodenrijs	93.038	447.748	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AFK	Noordeindseweg 282, 2651LL Berkel en Rodenrijs	93.038	447.754	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AFL	Noordeindseweg 284, 2651LL Berkel en Rodenrijs	93.038	447.760	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AFM	Noordeindseweg 286a, 2651LL Berkel en Rodenrijs	93.037	447.772	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AFN	Noordeindseweg 286, 2651LL Berkel en Rodenrijs	93.038	447.766	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AFO	Noordeindseweg 288, 2651LL Berkel en Rodenrijs	93.037	447.776	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AFP	Noordeindseweg 290, 2651LL Berkel en Rodenrijs	93.037	447.790	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AFQ	Noordeindseweg 292, 2651LL Berkel en Rodenrijs	93.037	447.795	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AFR	Noordeindseweg 294, 2651LL Berkel en Rodenrijs	93.037	447.801	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AFS	Noordeindseweg 296, 2651LL Berkel en Rodenrijs	93.037	447.807	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AFT	Noordeindseweg 300, 2651LL Berkel en Rodenrijs	93.064	447.833	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AFU	Noordeindseweg 304, 2651LM Berkel en Rodenrijs	93.061	447.867	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AFV	Noordeindseweg 306, 2651LM Berkel en Rodenrijs	93.108	447.892	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AFW	Noordeindseweg 308, 2651LM Berkel en Rodenrijs	93.047	447.906	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AFX	Noordeindseweg 308a, 2651LM Berkel en Rodenrijs	93.044	447.915	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AFY	Noordeindseweg 310, 2651LM Berkel en Rodenrijs	93.055	447.951	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AFZ	Noordeindseweg 314, 2651LM Berkel en Rodenrijs	93.044	447.978	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AGA	Noordeindseweg 316, 2651LM Berkel en Rodenrijs	93.040	447.995	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AGB	Noordeindseweg 318, 2651LM Berkel en Rodenrijs	93.045	448.008	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AGC	Noordeindseweg 320, 2651LM Berkel en Rodenrijs	93.046	448.014	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AGD	Noordeindseweg 322, 2651LM Berkel en Rodenrijs	93.043	448.027	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AGE	Noordeindseweg 322a, 2651LM Berkel en Rodenrijs	93.090	448.054	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AGF	Noordeindseweg 324, 2651LM Berkel en Rodenrijs	93.035	448.043	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AGG	Noordeindseweg 334, 2651LM Berkel en Rodenrijs	93.041	448.093	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AGH	Noordeindseweg 336, 2651LM Berkel en Rodenrijs	93.029	448.140	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AGI	Noordeindseweg 338, 2651LM Berkel en Rodenrijs	93.029	448.146	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AGJ	Noordeindseweg 340, 2651LM Berkel en Rodenrijs	93.050	448.217	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AGK	Noordeindseweg 342, 2651LM Berkel en Rodenrijs	93.038	448.211	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AGL	Noordeindseweg 344, 2651LM Berkel en Rodenrijs	93.052	448.269	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AGM	Noordeindseweg 346, 2651LM Berkel en Rodenrijs	93.036	448.330	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AGN	Noordeindseweg 346a, 2651LM Berkel en Rodenrijs	93.045	448.374	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AGO	Noordeindseweg 348, 2651LM Berkel en Rodenrijs	93.007	448.421	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AGP	Noordeindseweg 356, 2651LN Berkel en Rodenrijs	92.992	448.539	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AGQ	Noordeindseweg 360, 2651LN Berkel en Rodenrijs	92.985	448.606	0,0	8,0	5,0	1,0	90,0	"Green house mode"

To be continued on next page...

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31-3-2025 15:05/4.1.273

SHADOW - Main Result

Calculation: normaal GOs SSduur C inclusief toekomstige woningen winddata Rotterdam

...continued from previous page

No.	Name	X (east)	Y (north)	Z	Width	Height	Elevation a.g.l.	Slope of window	Direction mode
				[m]	[m]	[m]	[m]	[°]	
AGR	Noordeindseweg 360a, 2651LN Berkel en Rodenrijs	92.967	448.627	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AGS	Noordeindseweg 360b, 2651LN Berkel en Rodenrijs	93.019	448.645	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AGT	Noordeindseweg 362, 2651LN Berkel en Rodenrijs	92.953	448.647	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AGU	Noordeindseweg 366, 2651LN Berkel en Rodenrijs	92.938	448.683	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AGV	Noordeindseweg 368, 2651LN Berkel en Rodenrijs	93.037	448.738	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AGW	Noordeindseweg 372, 2651LN Berkel en Rodenrijs	92.942	448.714	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AGX	Noordeindseweg 376, 2651LN Berkel en Rodenrijs	92.918	448.735	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AGY	Noordeindseweg 380, 2651LN Berkel en Rodenrijs	92.904	448.801	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AGZ	Noordeindseweg 380a, 2651LN Berkel en Rodenrijs	92.902	448.811	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AHA	Petuniaweg 12, 2665NK Bleiswijk	95.367	447.872	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AHB	Götzenhainsingel 2, 2665KP Bleiswijk	96.731	446.194	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AHC	A.H. Verweijweg 10a, 2651LX Berkel en Rodenrijs	93.361	448.498	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AHD	Groendalseweg 14, 2665MG Bleiswijk	96.091	448.370	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AHE	Rembrandtlaan 45, 2665XE Bleiswijk	95.995	447.362	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AHF	Rembrandtlaan 47, 2665XE Bleiswijk	96.008	447.389	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AHG	A.H. Verweijweg 30a, 2651LX Berkel en Rodenrijs	94.131	448.435	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AHH	Overbuurtseweg 4, 2665CA Bleiswijk	95.751	446.816	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AHI	Noordeindseweg 328, 2651LM Berkel en Rodenrijs	93.036	448.055	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AHJ	A.H. Verweijweg 9a, 2651LX Berkel en Rodenrijs	93.636	448.584	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AHK	Groendalseweg 8, 2665LH Bleiswijk	96.317	448.268	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AHL	Hoekeindseweg 90, 2665KE Bleiswijk	95.983	446.413	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AHM	Noordeindseweg 228c, 2651LK Berkel en Rodenrijs	93.057	447.271	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AHN	Ad van der Steurzoom 86, 2662JA Bergschenhoek	93.880	446.073	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AHO	Ad van der Steurzoom 88, 2662JA Bergschenhoek	93.883	446.077	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AHP	Ad van der Steurzoom 90, 2662JA Bergschenhoek	93.887	446.081	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AHQ	Ad van der Steurzoom 92, 2662JA Bergschenhoek	93.890	446.086	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AHR	Ad van der Steurzoom 94, 2662JA Bergschenhoek	93.893	446.089	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AHS	Ad van der Steurzoom 96, 2662JA Bergschenhoek	93.897	446.093	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AHT	Hoefweg 139, 2665CD Bleiswijk	96.403	448.041	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AHU	Noordeindseweg 264, 2651LL Berkel en Rodenrijs	93.044	447.534	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AHV	Overbuurtseweg 2a, 2665CA Bleiswijk	95.776	446.560	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AHW	Noordeindseweg 264a, 2651LL Berkel en Rodenrijs	93.045	447.562	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AHX	Abraham Molenaarweg 19, 2651KK Berkel en Rodenrijs	93.776	448.113	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AHY	Tuin van Rembrandt 8, 2665XP Bleiswijk	95.910	447.357	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AHZ	Tuin van Rembrandt 7, 2665XP Bleiswijk	95.908	447.349	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AIA	Tuin van Rembrandt 6, 2665XP Bleiswijk	95.905	447.339	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AIB	Tuin van Rembrandt 5, 2665XP Bleiswijk	95.901	447.330	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AIC	Tuin van Rembrandt 4, 2665XP Bleiswijk	95.900	447.322	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AID	Tuin van Rembrandt 3, 2665XP Bleiswijk	95.897	447.315	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AIE	Tuin van Rembrandt 2, 2665XP Bleiswijk	95.896	447.308	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AIF	Tuin van Rembrandt 1, 2665XP Bleiswijk	95.894	447.301	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AIG	Tuin van Rembrandt 17, 2665XP Bleiswijk	95.922	447.364	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AIH	Tuin van Rembrandt 18, 2665XP Bleiswijk	95.932	447.362	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AII	Tuin van Rembrandt 19, 2665XP Bleiswijk	95.944	447.358	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AIJ	Tuin van Rembrandt 20, 2665XP Bleiswijk	95.953	447.356	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AIK	Tuin van Rembrandt 16, 2665XP Bleiswijk	95.913	447.357	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AIL	Tuin van Rembrandt 15, 2665XP Bleiswijk	95.910	447.348	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AIM	Tuin van Rembrandt 14, 2665XP Bleiswijk	95.908	447.338	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AIN	Tuin van Rembrandt 13, 2665XP Bleiswijk	95.905	447.329	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AIO	Tuin van Rembrandt 12, 2665XP Bleiswijk	95.903	447.321	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AIP	Tuin van Rembrandt 11, 2665XP Bleiswijk	95.901	447.314	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AIQ	Tuin van Rembrandt 10, 2665XP Bleiswijk	95.899	447.308	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AIR	Tuin van Rembrandt 9, 2665XP Bleiswijk	95.897	447.300	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AIS	Tuin van Rembrandt 29, 2665XP Bleiswijk	95.922	447.362	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AIT	Tuin van Rembrandt 30, 2665XP Bleiswijk	95.931	447.359	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AIU	Tuin van Rembrandt 31, 2665XP Bleiswijk	95.943	447.355	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AIV	Tuin van Rembrandt 32, 2665XP Bleiswijk	95.952	447.353	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AIW	Tuin van Rembrandt 28, 2665XP Bleiswijk	95.916	447.356	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AIX	Tuin van Rembrandt 27, 2665XP Bleiswijk	95.914	447.347	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AIY	Tuin van Rembrandt 26, 2665XP Bleiswijk	95.911	447.337	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AIZ	Tuin van Rembrandt 25, 2665XP Bleiswijk	95.908	447.328	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AJA	Tuin van Rembrandt 24, 2665XP Bleiswijk	95.906	447.320	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AJB	Tuin van Rembrandt 23, 2665XP Bleiswijk	95.904	447.313	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AJC	Tuin van Rembrandt 22, 2665XP Bleiswijk	95.903	447.307	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AJD	Tuin van Rembrandt 21, 2665XP Bleiswijk	95.899	447.299	0,0	8,0	5,0	1,0	90,0	"Green house mode"

To be continued on next page...

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SHADOW - Main Result

Calculation: normaal GOs SSduur C inclusief toekomstige woningen winddata Rotterdam

...continued from previous page

No.	Name	X (east)	Y (north)	Z	Width	Height	Elevation a.g.l.	Slope of window	Direction mode
				[m]	[m]	[m]	[m]	[°]	
AJE	Tuin van Rembrandt 34, 2665XP Bleiswijk	95.927	447.358	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AJF	Tuin van Rembrandt 33, 2665XP Bleiswijk	95.918	447.360	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AJG	Noordeindseweg 304a, 2651LM Berkel en Rodenrijs	93.052	447.883	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AJH	Noordeindseweg 224, 2651LK Berkel en Rodenrijs	93.106	447.207	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AJI	Noordeindseweg 224a, 2651LK Berkel en Rodenrijs	93.129	447.206	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AJJ	Hoekeindseweg 45, 2665KA Bleiswijk	95.947	446.657	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AJK	Noordeindseweg 226, 2651LK Berkel en Rodenrijs	93.109	447.240	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AJL	Wilgenlei 1b, 2665KN Bleiswijk	96.644	446.145	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AJM	Christiaan van der Takstraat 145, 2662JE Bergschenhoek	93.944	446.088	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AJN	Christiaan van der Takstraat 147, 2662JE Bergschenhoek	93.947	446.092	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AJO	Christiaan van der Takstraat 149, 2662JE Bergschenhoek	93.950	446.096	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AJP	Christiaan van der Takstraat 151, 2662JE Bergschenhoek	93.953	446.100	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AJQ	Christiaan van der Takstraat 153, 2662JE Bergschenhoek	93.931	446.115	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AJR	Christiaan van der Takstraat 155, 2662JE Bergschenhoek	93.928	446.117	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AJS	Christiaan van der Takstraat 157, 2662JE Bergschenhoek	93.924	446.121	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AJT	Christiaan van der Takstraat 159, 2662JE Bergschenhoek	93.921	446.123	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AJU	Christiaan van der Takstraat 161, 2662JE Bergschenhoek	93.921	446.123	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AJV	Christiaan van der Takstraat 163, 2662JE Bergschenhoek	93.918	446.125	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AJW	Christiaan van der Takstraat 165, 2662JE Bergschenhoek	93.919	446.117	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AJX	Christiaan van der Takstraat 167, 2662JE Bergschenhoek	93.917	446.119	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AJY	Christiaan van der Takstraat 169, 2662JE Bergschenhoek	93.915	446.121	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AJZ	Christiaan van der Takstraat 171, 2662JE Bergschenhoek	93.916	446.113	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AKA	Christiaan van der Takstraat 173, 2662JE Bergschenhoek	93.914	446.116	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AKB	Christiaan van der Takstraat 175, 2662JE Bergschenhoek	93.912	446.118	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AKC	Christiaan van der Takstraat 177, 2662JE Bergschenhoek	93.913	446.109	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AKD	Christiaan van der Takstraat 179, 2662JE Bergschenhoek	93.911	446.111	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AKE	Christiaan van der Takstraat 181, 2662JE Bergschenhoek	93.909	446.113	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AKF	Hoekeindseweg 43a, 2665KA Bleiswijk	95.948	446.675	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AKG	Hoekeindseweg 43b, 2665KA Bleiswijk	95.930	446.681	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AKH	Hoekeindseweg 43c, 2665KA Bleiswijk	95.942	446.677	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AKI	Hoekeindseweg 43d, 2665KA Bleiswijk	95.933	446.680	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AKJ	Merenweg 16, 2665KM Bleiswijk	96.574	446.300	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AKK	Hoekeindseweg 92, 2665KG Bleiswijk	95.997	446.439	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AKL	Wilgenlei 2c, 2665KN Bleiswijk	96.740	446.109	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AKM	Noordeindseweg 352, 2651LM Berkel en Rodenrijs	93.000	448.456	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AKN	Noordeindseweg 268b, 2651LL Berkel en Rodenrijs	93.067	447.678	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AKO	Noordeindseweg 268c, 2651LL Berkel en Rodenrijs	93.094	447.683	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AKP	Meerweg 50, 2651KS Berkel en Rodenrijs	92.915	446.869	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AKQ	Eekhoornhof 1, 2651LW Berkel en Rodenrijs	92.971	448.222	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AKR	Eekhoornhof 3, 2651LW Berkel en Rodenrijs	92.974	448.203	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AKS	Eekhoornhof 5, 2651LW Berkel en Rodenrijs	92.973	448.185	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AKT	Eekhoornhof 7, 2651LW Berkel en Rodenrijs	92.970	448.163	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AKU	Wilgenlei 1a, 2665KN Bleiswijk	96.664	446.138	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AKV	Overbuurtseweg 23, 2665CA Bleiswijk	96.282	448.079	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AKW	Noordeindseweg 268g, 2651LL Berkel en Rodenrijs	93.108	447.665	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AKX	Noordeindseweg 268a, 2651LL Berkel en Rodenrijs	93.046	447.672	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AKY	Merenweg 11b, 2665KM Bleiswijk	96.608	446.154	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AKZ	Noordeindseweg 202, 2651LK Berkel en Rodenrijs	93.017	446.940	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ALA	Noordeindseweg 348, 2651LM Berkel en Rodenrijs	93.015	448.417	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ALB	Noorderheemstraat 2, 2651KL Berkel en Rodenrijs	92.985	447.936	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ALC	Noorderheemstraat 4, 2651KL Berkel en Rodenrijs	92.988	447.950	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ALD	Noorderheemstraat 6, 2651KL Berkel en Rodenrijs	92.990	447.966	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ALE	Noordeindseweg 340a, 2651LM Berkel en Rodenrijs	93.076	448.205	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ALF	Noordeindseweg 340b, 2651LM Berkel en Rodenrijs	93.077	448.248	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ALG	0	94.061	446.722	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ALH	1	94.045	446.733	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ALI	2	94.000	446.831	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ALJ	3	93.958	446.856	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ALK	4	94.032	446.658	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ALL	5	94.139	446.850	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ALM	6	93.983	446.823	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ALN	7	94.099	446.809	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ALO	8	94.005	446.732	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ALP	9	94.050	446.833	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ALQ	10	94.059	446.642	0,0	8,0	5,0	1,0	90,0	"Green house mode"

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SHADOW - Main Result

Calculation: normaal GOs SSduur C inclusief toekomstige woningen winddata Rotterdam

...continued from previous page

No.	Name	X (east)	Y (north)	Z	Width	Height	Elevation a.g.l.	Slope of window	Direction mode
				[m]	[m]	[m]	[m]	[°]	
ALR 11		94.075	446.722	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ALS 12		94.070	446.668	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ALT 13		94.066	446.782	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ALU 14		93.900	446.858	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ALV 15		94.074	446.767	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ALW 16		94.000	446.779	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ALX 17		94.051	446.734	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ALY 18		94.047	446.661	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ALZ 19		94.085	446.819	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AMA 20		93.891	446.806	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AMB 21		93.955	446.774	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AMC 22		93.989	446.805	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AMD 23		93.960	446.796	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AME 24		93.975	446.834	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AMF 25		93.995	446.807	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AMG 26		93.963	446.701	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AMH 27		94.054	446.632	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AMI 28		94.060	446.811	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AMJ 29		94.095	446.877	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AMK 30		94.098	446.881	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AML 31		94.023	446.845	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AMM 32		93.998	446.758	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AMN 33		93.933	446.842	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AMO 34		94.150	446.861	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AMP 35		93.946	446.722	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AMQ 36		93.940	446.727	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AMR 37		93.986	446.845	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AMS 38		93.908	446.873	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AMT 39		93.947	446.731	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AMU 40		94.127	446.840	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AMV 41		94.008	446.695	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AMW 42		93.938	446.780	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AMX 43		94.019	446.662	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AMY 44		94.042	446.883	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AMZ 45		93.968	446.819	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ANA 46		93.980	446.753	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ANB 47		93.928	446.787	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ANC 48		93.885	446.865	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AND 49		94.041	446.862	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ANE 50		94.105	446.871	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ANF 51		93.921	446.870	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ANG 52		94.147	446.866	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ANH 53		93.970	446.792	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ANI 54		93.924	446.865	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ANJ 55		94.003	446.881	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ANK 56		93.983	446.801	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ANL 57		94.111	446.829	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ANM 58		94.052	446.756	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ANN 59		93.990	446.767	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ANO 60		93.904	446.870	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ANP 61		93.922	446.765	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ANQ 62		94.026	446.713	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ANR 63		94.064	446.685	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ANS 64		93.921	446.766	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ANT 65		94.115	446.774	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ANU 66		94.097	446.797	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ANV 67		94.127	446.868	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ANW 68		94.007	446.821	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ANX 69		93.991	446.752	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ANY 70		93.975	446.864	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ANZ 71		93.974	446.840	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AOA 72		94.123	446.847	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AOB 73		93.989	446.745	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AOC 74		94.088	446.772	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AOD 75		94.030	446.846	0,0	8,0	5,0	1,0	90,0	"Green house mode"

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SHADOW - Main Result

Calculation: normaal GOs SSduur C inclusief toekomstige woningen winddata Rotterdam

...continued from previous page

No.	Name	X (east)	Y (north)	Z	Width	Height	Elevation a.g.l.	Slope of window	Direction mode
				[m]	[m]	[m]	[m]	[°]	
AOE	76	94.079	446.683	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AOF	77	93.936	446.782	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AOG	78	93.947	446.788	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AOH	79	94.076	446.812	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AOI	80	93.922	446.839	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AOJ	81	93.983	446.871	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AOK	82	94.068	446.727	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AOL	83	93.991	446.796	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AOM	84	94.023	446.712	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AON	85	94.101	446.876	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AOO	86	93.979	446.842	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AOP	87	93.926	446.757	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AOQ	88	93.997	446.677	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AOR	89	94.056	446.804	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AOS	90	94.055	446.868	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AOT	91	94.048	446.635	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AOU	92	94.014	446.781	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AOV	93	94.073	446.704	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AOW	94	93.987	446.795	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AOX	95	94.104	446.772	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AOY	96	93.870	446.854	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AOZ	97	93.889	446.837	0,0	8,0	5,0	1,0	90,0	"Green house mode"
APA	98	94.010	446.781	0,0	8,0	5,0	1,0	90,0	"Green house mode"
APB	99	94.090	446.810	0,0	8,0	5,0	1,0	90,0	"Green house mode"
APC	100	94.064	446.852	0,0	8,0	5,0	1,0	90,0	"Green house mode"
APD	101	93.927	446.860	0,0	8,0	5,0	1,0	90,0	"Green house mode"
APE	102	93.991	446.855	0,0	8,0	5,0	1,0	90,0	"Green house mode"
APF	103	93.891	446.851	0,0	8,0	5,0	1,0	90,0	"Green house mode"
APG	104	94.119	446.848	0,0	8,0	5,0	1,0	90,0	"Green house mode"
APH	105	93.988	446.759	0,0	8,0	5,0	1,0	90,0	"Green house mode"
API	106	94.112	446.830	0,0	8,0	5,0	1,0	90,0	"Green house mode"
APJ	107	93.900	446.832	0,0	8,0	5,0	1,0	90,0	"Green house mode"
APK	108	94.056	446.634	0,0	8,0	5,0	1,0	90,0	"Green house mode"
APL	109	93.973	446.783	0,0	8,0	5,0	1,0	90,0	"Green house mode"
APM	110	93.908	446.801	0,0	8,0	5,0	1,0	90,0	"Green house mode"
APN	111	93.926	446.810	0,0	8,0	5,0	1,0	90,0	"Green house mode"
APO	112	94.037	446.761	0,0	8,0	5,0	1,0	90,0	"Green house mode"
APP	113	94.040	446.733	0,0	8,0	5,0	1,0	90,0	"Green house mode"
APQ	114	93.973	446.826	0,0	8,0	5,0	1,0	90,0	"Green house mode"
APR	115	94.075	446.746	0,0	8,0	5,0	1,0	90,0	"Green house mode"
APS	116	94.099	446.841	0,0	8,0	5,0	1,0	90,0	"Green house mode"
APT	117	94.071	446.781	0,0	8,0	5,0	1,0	90,0	"Green house mode"
APU	118	94.063	446.774	0,0	8,0	5,0	1,0	90,0	"Green house mode"
APV	119	93.946	446.860	0,0	8,0	5,0	1,0	90,0	"Green house mode"
APW	120	93.919	446.834	0,0	8,0	5,0	1,0	90,0	"Green house mode"
APX	121	94.060	446.732	0,0	8,0	5,0	1,0	90,0	"Green house mode"
APY	122	94.018	446.688	0,0	8,0	5,0	1,0	90,0	"Green house mode"
APZ	123	94.015	446.656	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AQA	124	93.889	446.863	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AQB	125	93.952	446.875	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AQC	126	93.987	446.732	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AQD	127	93.978	446.789	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AQE	128	94.047	446.638	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AQF	129	94.003	446.867	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AQG	130	93.907	446.870	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AQH	131	94.125	446.802	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AQI	132	94.084	446.822	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AQJ	133	93.970	446.834	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AQK	134	93.888	446.858	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AQL	135	93.933	446.758	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AQM	136	94.136	446.874	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AQN	137	94.010	446.879	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AQO	138	94.120	446.823	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AQP	139	93.994	446.814	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AQQ	140	93.925	446.759	0,0	8,0	5,0	1,0	90,0	"Green house mode"

To be continued on next page...

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SHADOW - Main Result

Calculation: normaal GOs SSduur C inclusief toekomstige woningen winddata Rotterdam

...continued from previous page

No.	Name	X (east)	Y (north)	Z [m]	Width [m]	Height [m]	Elevation a.g.l. [m]	Slope of window [°]	Direction mode
AQR	141	94.039	446.842	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AQS	142	94.003	446.671	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AQT	143	94.093	446.780	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AQU	144	94.154	446.866	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AQV	145	94.086	446.840	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AQW	146	94.077	446.837	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AQX	147	93.963	446.740	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AQY	148	94.046	446.802	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AQZ	149	94.055	446.841	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ARA	150	94.034	446.793	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ARB	151	94.044	446.651	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ARC	152	94.019	446.759	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ARD	153	94.016	446.796	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ARE	154	94.025	446.750	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ARF	155	94.156	446.875	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ARG	156	94.101	446.785	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ARH	157	94.079	446.693	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ARI	158	94.086	446.706	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ARJ	159	94.068	446.723	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ARK	160	94.130	446.879	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ARL	161	93.939	446.829	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ARM	162	94.068	446.696	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ARN	163	94.058	446.858	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ARO	164	93.949	446.715	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ARP	165	94.101	446.743	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ARQ	166	94.050	446.628	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ARR	167	94.069	446.750	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ARS	168	93.913	446.800	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ART	169	94.058	446.672	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ARU	170	94.088	446.724	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ARV	171	94.019	446.678	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ARW	172	94.053	446.826	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ARX	173	94.154	446.860	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ARY	174	94.146	446.846	0,0	8,0	5,0	1,0	90,0	"Green house mode"

Calculation Results

Shadow receptor

No.	Name	Shadow, expected values Shadow hours per year [h/year]
A	Lange Vaart 1, 2665KT Bleiswijk	2:40
B	Gerberaweg 1, 2665KW Bleiswijk	1:52
C	Planetenweg 1, 2651JA Berkel en Rodenrijs	10:05
D	Meikeverstraat 1, 2651KN Berkel en Rodenrijs	9:35
E	Pastoor Verburghweg 1, 2651KW Berkel en Rodenrijs	1:06
F	Spinel 1, 2651RV Berkel en Rodenrijs	6:35
G	Smaragd 1, 2651RZ Berkel en Rodenrijs	10:53
H	Saffier 1, 2651SV Berkel en Rodenrijs	2:36
I	Mozartplein 1, 2651VA Berkel en Rodenrijs	2:04
J	Marijkelaan 1, 2665AA Bleiswijk	9:50
K	Sportlaan 1, 2665AD Bleiswijk	8:23
L	Piet Heinstraat 1, 2665AP Bleiswijk	4:58
M	Zoutmanstraat 1, 2665AW Bleiswijk	6:30
N	Overbuurtseweg 1, 2665CA Bleiswijk	3:44
O	Korenmolenweg 1, 2665CH Bleiswijk	2:13
P	Merenweg 11, 2665KM Bleiswijk	3:11
Q	Krokussenweg 1, 2665ND Bleiswijk	2:13
R	Rembrandtlaan 1, 2665XE Bleiswijk	17:35
S	Vermeerstraat 1, 2665XH Bleiswijk	13:37
T	Jan Steenstraat 1, 2665XJ Bleiswijk	15:41
U	Mesdagstraat 1, 2665XK Bleiswijk	19:40
V	Lange Vaart 1b, 2665KT Bleiswijk	2:55

To be continued on next page...

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SHADOW - Main Result

Calculation: normaal GOs SSduur C inclusief toekomstige woningen winddata Rotterdam

...continued from previous page

No.	Name	Shadow, expected values Shadow hours per year [h/year]
W	Overbuurtseweg 1a, 2665CA Bleiswijk	4:18
X	Lange Vaart 1b, 2665KT Bleiswijk	0:52
Y	Grijpestijnhof 2, 2665XN Bleiswijk	17:32
Z	Planetenweg 2, 2651JC Berkel en Rodenrijs	8:26
AA	Roelof Kromkampweg 2, 2651KG Berkel en Rodenrijs	14:26
AB	A.H. Verweijweg 2, 2651LX Berkel en Rodenrijs	1:29
AC	Smaragd 2, 2651RW Berkel en Rodenrijs	8:47
AD	Edelsteenweg 2, 2651SR Berkel en Rodenrijs	2:25
AE	Saffier 2, 2651ST Berkel en Rodenrijs	2:24
AF	Ireneweg 2, 2665AN Bleiswijk	4:55
AG	Margrietlaan 2, 2665AR Bleiswijk	9:34
AH	Karel Doormanlaan 2, 2665AT Bleiswijk	7:27
AI	Zoutmanstraat 2, 2665AW Bleiswijk	6:48
AJ	Overbuurtseweg 2, 2665CA Bleiswijk	5:10
AK	Hoefweg 2, 2665CE Bleiswijk	5:57
AL	Wilgenlei 2, 2665KN Bleiswijk	0:45
AM	Lange Vaart 2, 2665KT Bleiswijk	0:49
AN	Groendalseweg 2, 2665LH Bleiswijk	2:43
AO	Rembrandtlaan 2, 2665XG Bleiswijk	21:04
AP	Vermeerstraat 2, 2665XH Bleiswijk	13:55
AQ	Jan Steenstraat 2, 2665XJ Bleiswijk	16:46
AR	Mesdagstraat 2, 2665XK Bleiswijk	23:16
AS	Overbuurtseweg 3, 2665CA Bleiswijk	8:42
AT	Grijpestijnhof 3, 2665XN Bleiswijk	18:14
AU	Planetenweg 3, 2651JA Berkel en Rodenrijs	10:14
AV	Meikeverstraat 3, 2651KN Berkel en Rodenrijs	9:48
AW	A.H. Verweijweg 3, 2651LX Berkel en Rodenrijs	1:04
AX	Spinel 3, 2651RV Berkel en Rodenrijs	6:35
AY	Mozartplein 3, 2651VA Berkel en Rodenrijs	2:03
AZ	Marijkelaan 3, 2665AA Bleiswijk	9:45
BA	Sportlaan 3, 2665AD Bleiswijk	8:27
BB	Ireneweg 3, 2665AN Bleiswijk	4:50
BC	Piet Heinstraat 3, 2665AP Bleiswijk	5:04
BD	Margrietlaan 3, 2665AR Bleiswijk	9:05
BE	Anthuriumweg 3, 2665KV Bleiswijk	3:36
BF	Rembrandtlaan 3, 2665XE Bleiswijk	17:29
BG	Vermeerstraat 3, 2665XH Bleiswijk	13:31
BH	Jan Steenstraat 3, 2665XJ Bleiswijk	15:20
BI	Mesdagstraat 3, 2665XK Bleiswijk	19:13
BJ	Grijpestijnhof 4, 2665XN Bleiswijk	19:00
BK	Planetenweg 4, 2651JC Berkel en Rodenrijs	8:51
BL	Benjamin Vermeerweg 4, 2651KH Berkel en Rodenrijs	36:16
BM	A.H. Verweijweg 4, 2651LX Berkel en Rodenrijs	1:40
BN	Smaragd 4, 2651RW Berkel en Rodenrijs	8:48
BO	Saffier 4, 2651ST Berkel en Rodenrijs	2:25
BP	Ireneweg 4, 2665AN Bleiswijk	5:01
BQ	Margrietlaan 4, 2665AR Bleiswijk	8:40
BR	Karel Doormanlaan 4, 2665AT Bleiswijk	7:20
BS	Zoutmanstraat 4, 2665AW Bleiswijk	6:44
BT	Gerberaweg 4, 2665KW Bleiswijk	1:01
BU	Rembrandtlaan 4, 2665XG Bleiswijk	20:36
BV	Vermeerstraat 4, 2665XH Bleiswijk	13:57
BW	Jan Steenstraat 4, 2665XJ Bleiswijk	16:53
BX	Mesdagstraat 4, 2665XK Bleiswijk	22:49
BY	Grijpestijnhof 5, 2665XN Bleiswijk	19:35
BZ	Planetenweg 5, 2651JA Berkel en Rodenrijs	10:16
CA	Meikeverstraat 5, 2651KN Berkel en Rodenrijs	10:01
CB	A.H. Verweijweg 5, 2651LX Berkel en Rodenrijs	1:21
CC	Spinel 5, 2651RV Berkel en Rodenrijs	6:30
CD	Mozartplein 5, 2651VA Berkel en Rodenrijs	2:02
CE	Marijkelaan 5, 2665AA Bleiswijk	9:40
CF	Sportlaan 5, 2665AD Bleiswijk	8:34
CG	Admiraal Helfrichplein 5, 2665AG Bleiswijk	6:23
CH	Ireneweg 5, 2665AN Bleiswijk	5:01

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SHADOW - Main Result

Calculation: normaal GOs SSduur C inclusief toekomstige woningen winddata Rotterdam

...continued from previous page

No.	Name	Shadow, expected values Shadow hours per year [h/year]
CI	Piet Heinstraat 5, 2665AP Bleiswijk	5:12
CJ	Margrietlaan 5, 2665AR Bleiswijk	7:38
CK	Overbuurtseweg 5, 2665CA Bleiswijk	48:17
CL	Anthuriumweg 5, 2665KV Bleiswijk	3:04
CM	Gerberaweg 5, 2665KW Bleiswijk	0:35
CN	Rembrandtlaan 5, 2665XE Bleiswijk	17:11
CO	Vermeerstraat 5, 2665XH Bleiswijk	13:20
CP	Jan Steenstraat 5, 2665XJ Bleiswijk	15:10
CQ	Mesdagstraat 5, 2665XK Bleiswijk	18:57
CR	Groendalseweg 5, 2665MH Bleiswijk	0:50
CS	Grijpestijnhof 6, 2665XN Bleiswijk	20:09
CT	Roelof Kromkampweg 6, 2651KG Berkel en Rodenrijs	43:33
CU	A.H. Verweijweg 6, 2651LX Berkel en Rodenrijs	1:55
CV	Hendrik Driessenweg 6, 2651NW Berkel en Rodenrijs	27:11
CW	Smaragd 6, 2651RW Berkel en Rodenrijs	8:46
CX	Saffier 6, 2651ST Berkel en Rodenrijs	2:28
CY	Evertsenstraat 6, 2665AE Bleiswijk	8:11
CZ	Ireneweg 6, 2665AN Bleiswijk	5:06
DA	Margrietlaan 6, 2665AR Bleiswijk	7:12
DB	Karel Doormanlaan 6, 2665AT Bleiswijk	7:15
DC	Zoutmanstraat 6, 2665AW Bleiswijk	6:39
DD	Overbuurtseweg 6, 2665CA Bleiswijk	36:03
DE	Hoefweg 6, 2665CE Bleiswijk	5:48
DF	Merenweg 6, 2665KM Bleiswijk	3:46
DG	Anthuriumweg 6, 2665KV Bleiswijk	1:03
DH	Groendalseweg 6, 2665LH Bleiswijk	2:09
DI	Narcissenweg 6, 2665NA Bleiswijk	2:57
DJ	Hyacintenweg 6, 2665NC Bleiswijk	6:12
DK	Krokussenweg 6, 2665ND Bleiswijk	17:37
DL	Rembrandtlaan 6, 2665XG Bleiswijk	20:20
DM	Vermeerstraat 6, 2665XH Bleiswijk	14:12
DN	Jan Steenstraat 6, 2665XJ Bleiswijk	17:01
DO	Mesdagstraat 6, 2665XK Bleiswijk	22:32
DP	Grijpestijnhof 7, 2665XN Bleiswijk	20:40
DQ	Planetenweg 7, 2651JA Berkel en Rodenrijs	10:21
DR	Abraham Molenaarweg 7, 2651KK Berkel en Rodenrijs	7:15
DS	Meikeverstraat 7, 2651KN Berkel en Rodenrijs	10:45
DT	A.H. Verweijweg 7, 2651LX Berkel en Rodenrijs	1:18
DU	Spinel 7, 2651RV Berkel en Rodenrijs	6:25
DV	Mozartplein 7, 2651VA Berkel en Rodenrijs	2:02
DW	Marijkelaan 7, 2665AA Bleiswijk	9:34
DX	Sportlaan 7, 2665AD Bleiswijk	8:39
DY	Admiraal Helfrichplein 7, 2665AG Bleiswijk	6:25
DZ	Ireneweg 7, 2665AN Bleiswijk	5:07
EA	Piet Heinstraat 7, 2665AP Bleiswijk	5:17
EB	Margrietlaan 7, 2665AR Bleiswijk	6:52
EC	Overbuurtseweg 7, 2665CA Bleiswijk	30:42
ED	Merenweg 7, 2665KM Bleiswijk	2:05
EE	Anthuriumweg 7, 2665KV Bleiswijk	2:15
EF	Krokussenweg 7, 2665ND Bleiswijk	2:26
EG	Rembrandtlaan 7, 2665XE Bleiswijk	16:56
EH	Vermeerstraat 7, 2665XH Bleiswijk	13:09
EI	Jan Steenstraat 7, 2665XJ Bleiswijk	14:58
EJ	Mesdagstraat 7, 2665XK Bleiswijk	18:42
EK	Hoekeindseweg 7a, 2665KA Bleiswijk	18:57
EL	Jacobus Visserstraat 8, 2662JL Bergschenhoek	0:02
EM	Overbuurtseweg 8, 2665CA Bleiswijk	26:47
EN	Grijpestijnhof 8, 2665XN Bleiswijk	21:08
EO	Korenwolfstraat 8, 2651KE Berkel en Rodenrijs	6:44
EP	Middelweg 8, 2651LB Berkel en Rodenrijs	9:09
EQ	A.H. Verweijweg 8, 2651LX Berkel en Rodenrijs	2:19
ER	Smaragd 8, 2651RW Berkel en Rodenrijs	8:42
ES	Saffier 8, 2651ST Berkel en Rodenrijs	2:29
ET	Evertsenstraat 8, 2665AE Bleiswijk	8:16

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SHADOW - Main Result

Calculation: normaal GOs SSduur C inclusief toekomstige woningen winddata Rotterdam

...continued from previous page

No.	Name	Shadow, expected values Shadow hours per year [h/year]
EU	Witte de Withstraat 8, 2665AH Bleiswijk	6:13
EV	Ireneweg 8, 2665AN Bleiswijk	5:10
EW	Margrietlaan 8, 2665AR Bleiswijk	6:44
EX	Karel Doormanlaan 8, 2665AT Bleiswijk	7:13
EY	Zoutmanstraat 8, 2665AW Bleiswijk	6:35
EZ	Anthuriumweg 8, 2665KV Bleiswijk	0:30
FA	Narcissenweg 8, 2665NA Bleiswijk	3:00
FB	Hyacintenweg 8, 2665NC Bleiswijk	5:39
FC	Krokussenweg 8, 2665ND Bleiswijk	26:11
FD	Rembrandtlaan 8, 2665XG Bleiswijk	20:08
FE	Vermeerstraat 8, 2665XH Bleiswijk	14:23
FF	Jan Steenstraat 8, 2665XJ Bleiswijk	17:18
FG	Mesdagstraat 8, 2665XK Bleiswijk	22:13
FH	Overbuurtseweg 8b, 2665CA Bleiswijk	21:29
FI	W.G. Witteveenstraat 9, 2662JN Bergschenhoek	0:05
FJ	Grijpestijnhof 9, 2665XN Bleiswijk	21:36
FK	Planetenweg 9, 2651JA Berkel en Rodenrijs	10:35
FL	Spinel 9, 2651RV Berkel en Rodenrijs	6:22
FM	Mozartplein 9, 2651VA Berkel en Rodenrijs	2:01
FN	Marijkelaan 9, 2665AA Bleiswijk	9:28
FO	Sportlaan 9, 2665AD Bleiswijk	8:50
FP	Admiraal Helfrichplein 9, 2665AG Bleiswijk	6:30
FQ	Ireneweg 9, 2665AN Bleiswijk	5:27
FR	Piet Heinstraat 9, 2665AP Bleiswijk	5:22
FS	Overbuurtseweg 9, 2665CA Bleiswijk	20:02
FT	Wilgenlei 9, 2665KN Bleiswijk	0:39
FU	Anthuriumweg 9, 2665KV Bleiswijk	1:25
FV	Groendalseweg 9, 2665MH Bleiswijk	1:08
FW	Rembrandtlaan 9, 2665XE Bleiswijk	16:40
FX	Vermeerstraat 9, 2665XH Bleiswijk	12:57
FY	Jan Steenstraat 9, 2665XJ Bleiswijk	14:45
FZ	Mesdagstraat 9, 2665XK Bleiswijk	18:28
GA	Overbuurtseweg 9a, 2665CA Bleiswijk	18:30
GB	Grijpestijnhof 10, 2665XN Bleiswijk	22:05
GC	Korenwolfstraat 10, 2651KE Berkel en Rodenrijs	7:05
GD	Abraham Molenaarweg 10, 2651KK Berkel en Rodenrijs	5:46
GE	A.H. Verweijweg 10, 2651LX Berkel en Rodenrijs	1:56
GF	Smaragd 10, 2651RW Berkel en Rodenrijs	8:36
GG	Saffier 10, 2651ST Berkel en Rodenrijs	2:33
GH	Robijn 10, 2651SW Berkel en Rodenrijs	2:30
GI	Evertsenstraat 10, 2665AE Bleiswijk	8:22
GJ	Witte de Withstraat 10, 2665AH Bleiswijk	6:17
GK	Ireneweg 10, 2665AN Bleiswijk	5:15
GL	Zoutmanstraat 10, 2665AW Bleiswijk	6:31
GM	Overbuurtseweg 10, 2665CA Bleiswijk	15:08
GN	Rembrandtlaan 10, 2665XG Bleiswijk	19:48
GO	Vermeerstraat 10, 2665XH Bleiswijk	14:32
GP	Jan Steenstraat 10, 2665XJ Bleiswijk	17:31
GQ	Mesdagstraat 10, 2665XK Bleiswijk	21:51
GR	Grijpestijnhof 11, 2665XN Bleiswijk	23:37
GS	Planetenweg 11, 2651JA Berkel en Rodenrijs	10:31
GT	A.H. Verweijweg 11, 2651LX Berkel en Rodenrijs	1:23
GU	Spinel 11, 2651RV Berkel en Rodenrijs	6:20
GV	Mozartplein 11, 2651VA Berkel en Rodenrijs	2:01
GW	Marijkelaan 11, 2665AA Bleiswijk	9:20
GX	Sportlaan 11, 2665AD Bleiswijk	8:57
GY	Admiraal Helfrichplein 11, 2665AG Bleiswijk	6:37
GZ	Ireneweg 11, 2665AN Bleiswijk	5:35
HA	Piet Heinstraat 11, 2665AP Bleiswijk	5:27
HB	Overbuurtseweg 11, 2665CA Bleiswijk	11:47
HC	Wilgenlei 11, 2665KN Bleiswijk	0:03
HD	Anthuriumweg 11, 2665KV Bleiswijk	2:36
HE	Krokussenweg 11, 2665ND Bleiswijk	2:19
HF	Rembrandtlaan 11, 2665XE Bleiswijk	16:26

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SHADOW - Main Result

Calculation: normaal GOs SSduur C inclusief toekomstige woningen winddata Rotterdam

...continued from previous page

No.	Name	Shadow, expected values Shadow hours per year [h/year]
HG	Vermeerstraat 11, 2665XH Bleiswijk	12:56
HH	Jan Steenstraat 11, 2665XJ Bleiswijk	14:38
HI	Mesdagstraat 11, 2665XK Bleiswijk	18:23
HJ	Korenmolenweg 11a, 2665CH Bleiswijk	1:03
HK	Merenweg 12, 2665KM Bleiswijk	4:21
HL	Grijpestijnhof 12, 2665XN Bleiswijk	23:34
HM	Korenwolfstraat 12, 2651KE Berkel en Rodenrijs	7:22
HN	A.H. Verweijweg 12, 2651LX Berkel en Rodenrijs	1:16
HO	Smaragd 12, 2651RW Berkel en Rodenrijs	7:58
HP	Saffier 12, 2651ST Berkel en Rodenrijs	2:34
HQ	Robijn 12, 2651SW Berkel en Rodenrijs	2:35
HR	Evertsenstraat 12, 2665AE Bleiswijk	8:27
HS	Admiraal Helfrichplein 12, 2665AG Bleiswijk	7:44
HT	Witte de Withstraat 12, 2665AH Bleiswijk	6:23
HU	Zoutmanstraat 12, 2665AW Bleiswijk	6:26
HV	Narcissenweg 12, 2665NA Bleiswijk	3:24
HW	Rembrandtlaan 12, 2665XG Bleiswijk	19:40
HX	Vermeerstraat 12, 2665XH Bleiswijk	14:44
HY	Jan Steenstraat 12, 2665XJ Bleiswijk	17:49
HZ	Mesdagstraat 12, 2665XK Bleiswijk	21:39
IA	Grijpestijnhof 13, 2665XN Bleiswijk	23:26
IB	Planetenweg 13, 2651JA Berkel en Rodenrijs	10:29
IC	Abraham Molenaarweg 13, 2651KK Berkel en Rodenrijs	7:57
ID	A.H. Verweijweg 13, 2651LX Berkel en Rodenrijs	0:58
IE	Spinel 13, 2651RV Berkel en Rodenrijs	6:18
IF	Mozartplein 13, 2651VA Berkel en Rodenrijs	2:01
IG	Marijkelaan 13, 2665AA Bleiswijk	9:03
IH	Sportlaan 13, 2665AD Bleiswijk	9:03
II	Admiraal Helfrichplein 13, 2665AG Bleiswijk	7:24
IJ	Ireneweg 13, 2665AN Bleiswijk	5:47
IK	Piet Heinstraat 13, 2665AP Bleiswijk	5:32
IL	Anthuriumweg 13, 2665KV Bleiswijk	2:06
IM	Krokussenweg 13, 2665ND Bleiswijk	2:15
IN	Rembrandtlaan 13, 2665XE Bleiswijk	16:14
IO	Grijpestijnhof 14, 2665XN Bleiswijk	23:10
IP	A.H. Verweijweg 14, 2651LX Berkel en Rodenrijs	1:34
IQ	Smaragd 14, 2651RW Berkel en Rodenrijs	7:33
IR	Saffier 14, 2651ST Berkel en Rodenrijs	2:36
IS	Robijn 14, 2651SW Berkel en Rodenrijs	2:40
IT	Evertsenstraat 14, 2665AE Bleiswijk	8:32
IU	Admiraal Helfrichplein 14, 2665AG Bleiswijk	7:49
IV	Witte de Withstraat 14, 2665AH Bleiswijk	6:30
IW	Piet Heinstraat 14, 2665AP Bleiswijk	5:42
IX	Overbuurtseweg 14, 2665CA Bleiswijk	9:32
IY	Rembrandtlaan 14, 2665XG Bleiswijk	16:09
IZ	Vermeerstraat 14, 2665XH Bleiswijk	14:57
JA	Jan Steenstraat 14, 2665XJ Bleiswijk	18:03
JB	Mesdagstraat 14, 2665XK Bleiswijk	21:23
JC	Jan Wilsstraat 15, 2662JM Bergschenhoek	0:05
JD	Grijpestijnhof 15, 2665XN Bleiswijk	26:00
JE	Planetenweg 15, 2651JA Berkel en Rodenrijs	9:57
JF	A.H. Verweijweg 15, 2651LX Berkel en Rodenrijs	0:04
JG	Spinel 15, 2651RV Berkel en Rodenrijs	6:24
JH	Mozartplein 15, 2651VA Berkel en Rodenrijs	2:03
JI	Marijkelaan 15, 2665AA Bleiswijk	8:57
JJ	Sportlaan 15, 2665AD Bleiswijk	9:10
JK	Admiraal Helfrichplein 15, 2665AG Bleiswijk	7:27
JL	Ireneweg 15, 2665AN Bleiswijk	6:00
JM	Piet Heinstraat 15, 2665AP Bleiswijk	5:37
JN	Groendalseweg 15, 2665MH Bleiswijk	1:56
JO	Petuniaweg 15, 2665NL Bleiswijk	12:42
JP	Rembrandtlaan 15, 2665XE Bleiswijk	15:48
JQ	Overbuurtseweg 16, 2665CA Bleiswijk	8:08
JR	Grijpestijnhof 16, 2665XN Bleiswijk	26:22

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SHADOW - Main Result

Calculation: normaal GOs SSduur C inclusief toekomstige woningen winddata Rotterdam

...continued from previous page

No.	Name	Shadow, expected values Shadow hours per year [h/year]
JS	A.H. Verweijweg 16, 2651LX Berkel en Rodenrijs	1:36
JT	Smaragd 16, 2651RW Berkel en Rodenrijs	7:10
JU	Saffier 16, 2651ST Berkel en Rodenrijs	2:37
JV	Robijn 16, 2651SW Berkel en Rodenrijs	2:43
JW	Evertsenstraat 16, 2665AE Bleiswijk	8:39
JX	Admiraal Helfrichplein 16, 2665AG Bleiswijk	7:57
JY	Witte de Withstraat 16, 2665AH Bleiswijk	7:17
JZ	Piet Heinstraat 16, 2665AP Bleiswijk	5:46
KA	Rembrandtlaan 16, 2665XG Bleiswijk	15:55
KB	Vermeerstraat 16, 2665XH Bleiswijk	15:10
KC	Jan Steenstraat 16, 2665XJ Bleiswijk	18:13
KD	Mesdagstraat 16, 2665XK Bleiswijk	21:05
KE	Jan Wilsstraat 17, 2662JM Bergschenhoek	0:18
KF	W.G. Witteveenstraat 17, 2662JN Bergschenhoek	0:04
KG	Grijpestijnhof 17, 2665XN Bleiswijk	26:45
KH	Planetenweg 17, 2651JA Berkel en Rodenrijs	9:48
KI	Spinel 17, 2651RV Berkel en Rodenrijs	6:29
KJ	Diamant 17, 2651SH Berkel en Rodenrijs	2:21
KK	Marijkelaan 17, 2665AA Bleiswijk	8:50
KL	Sportlaan 17, 2665AD Bleiswijk	9:11
KM	Admiraal Helfrichplein 17, 2665AG Bleiswijk	7:36
KN	Ireneweg 17, 2665AN Bleiswijk	6:12
KO	Overbuurtseweg 17, 2665CA Bleiswijk	6:44
KP	Krokussenweg 17, 2665ND Bleiswijk	4:40
KQ	Grijpestijnhof 18, 2665XN Bleiswijk	27:07
KR	A.H. Verweijweg 18, 2651LX Berkel en Rodenrijs	1:30
KS	Smaragd 18, 2651RW Berkel en Rodenrijs	6:25
KT	Saffier 18, 2651ST Berkel en Rodenrijs	2:49
KU	Robijn 18, 2651SW Berkel en Rodenrijs	2:45
KV	Evertsenstraat 18, 2665AE Bleiswijk	8:47
KW	Admiraal Helfrichplein 18, 2665AG Bleiswijk	8:06
KX	Witte de Withstraat 18, 2665AH Bleiswijk	7:22
KY	Piet Heinstraat 18, 2665AP Bleiswijk	5:54
KZ	Overbuurtseweg 18, 2665CA Bleiswijk	4:53
LA	Merenweg 18, 2665KM Bleiswijk	4:56
LB	Anthuriumweg 18, 2665KV Bleiswijk	2:02
LC	Rembrandtlaan 18, 2665XG Bleiswijk	15:44
LD	Vermeerstraat 18, 2665XH Bleiswijk	15:21
LE	Jan Steenstraat 18, 2665XJ Bleiswijk	18:28
LF	Mesdagstraat 18, 2665XK Bleiswijk	20:49
LG	Overbuurtseweg 18a, 2665CA Bleiswijk	4:42
LH	Jan Wilsstraat 19, 2662JM Bergschenhoek	0:26
LI	Grijpestijnhof 19, 2665XN Bleiswijk	27:28
LJ	Planetenweg 19, 2651JA Berkel en Rodenrijs	9:33
LK	Spinel 19, 2651RV Berkel en Rodenrijs	6:36
LL	Diamant 19, 2651SH Berkel en Rodenrijs	2:21
LM	Marijkelaan 19, 2665AA Bleiswijk	8:49
LN	Sportlaan 19, 2665AD Bleiswijk	9:18
LO	Admiraal Helfrichplein 19, 2665AG Bleiswijk	7:41
LP	Heemskerkstraat 19, 2665AJ Bleiswijk	6:20
LQ	Ireneweg 19, 2665AN Bleiswijk	6:27
LR	Overbuurtseweg 19, 2665CA Bleiswijk	4:23
LS	Anthuriumweg 19, 2665KV Bleiswijk	1:53
LT	Groendalseweg 19, 2665MH Bleiswijk	1:51
LU	Petuniaweg 19, 2665NL Bleiswijk	16:13
LV	Grijpestijnhof 20, 2665XN Bleiswijk	27:53
LW	Abraham Molenaarweg 20, 2651KK Berkel en Rodenrijs	8:38
LX	A.H. Verweijweg 20, 2651LX Berkel en Rodenrijs	0:32
LY	Smaragd 20, 2651RW Berkel en Rodenrijs	6:00
LZ	Saffier 20, 2651ST Berkel en Rodenrijs	2:48
MA	Robijn 20, 2651SW Berkel en Rodenrijs	2:53
MB	Evertsenstraat 20, 2665AE Bleiswijk	8:52
MC	Admiraal Helfrichplein 20, 2665AG Bleiswijk	8:11
MD	Witte de Withstraat 20, 2665AH Bleiswijk	7:30

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SHADOW - Main Result

Calculation: normaal GOs SSduur C inclusief toekomstige woningen winddata Rotterdam

...continued from previous page

No.	Name	Shadow, expected values Shadow hours per year [h/year]
ME	Merenweg 20, 2665KM Bleiswijk	4:24
MF	Groendalseweg 20, 2665MG Bleiswijk	1:16
MG	Rembrandtlaan 20, 2665XG Bleiswijk	15:32
MH	Vermeerstraat 20, 2665XH Bleiswijk	15:36
MI	Jan Steenstraat 20, 2665XJ Bleiswijk	18:54
MJ	Mesdagstraat 20, 2665XK Bleiswijk	20:30
MK	Jan Wilsstraat 21, 2662JM Bergschenhoek	0:42
ML	Grijpestijnhof 21, 2665XN Bleiswijk	28:16
MM	Planetenweg 21, 2651JA Berkel en Rodenrijs	8:54
MN	Spinel 21, 2651RV Berkel en Rodenrijs	6:43
MO	Diamant 21, 2651SH Berkel en Rodenrijs	2:20
MP	Marijkelaan 21, 2665AA Bleiswijk	8:44
MQ	Sportlaan 21, 2665AD Bleiswijk	9:23
MR	Admiraal Helfrichplein 21, 2665AG Bleiswijk	7:47
MS	Heemskerkstraat 21, 2665AJ Bleiswijk	6:26
MT	Overbuurtseweg 21, 2665CA Bleiswijk	4:07
MU	Hoekeindseweg 21a, 2665KA Bleiswijk	15:41
MV	Grijpestijnhof 22, 2665XN Bleiswijk	28:29
MW	Noordersingel 22, 2651LV Berkel en Rodenrijs	11:49
MX	A.H. Verweijweg 22, 2651LX Berkel en Rodenrijs	0:10
MY	Saffier 22, 2651ST Berkel en Rodenrijs	2:47
MZ	Robijn 22, 2651SW Berkel en Rodenrijs	2:21
NA	Admiraal Helfrichplein 22, 2665AG Bleiswijk	8:17
NB	Witte de Withstraat 22, 2665AH Bleiswijk	7:34
NC	Rembrandtlaan 22, 2665XG Bleiswijk	15:24
ND	Vermeerstraat 22, 2665XH Bleiswijk	15:25
NE	Jan Steenstraat 22, 2665XJ Bleiswijk	18:05
NF	Mesdagstraat 22, 2665XK Bleiswijk	20:13
NG	Jan Wilsstraat 23, 2662JM Bergschenhoek	0:49
NH	Grijpestijnhof 23, 2665XN Bleiswijk	28:31
NI	Planetenweg 23, 2651JA Berkel en Rodenrijs	8:44
NJ	Spinel 23, 2651RV Berkel en Rodenrijs	6:50
NK	Diamant 23, 2651SH Berkel en Rodenrijs	2:22
NL	Marijkelaan 23, 2665AA Bleiswijk	8:41
NM	Sportlaan 23, 2665AD Bleiswijk	9:31
NN	Admiraal Helfrichplein 23, 2665AG Bleiswijk	7:59
NO	Witte de Withstraat 23, 2665AH Bleiswijk	7:31
NP	Heemskerkstraat 23, 2665AJ Bleiswijk	6:32
NQ	Anthuriumweg 23, 2665KV Bleiswijk	2:18
NR	Krokussenweg 23, 2665ND Bleiswijk	22:05
NS	Petuniaweg 23, 2665NL Bleiswijk	24:23
NT	Grijpestijnhof 24, 2665XN Bleiswijk	28:32
NU	Saffier 24, 2651ST Berkel en Rodenrijs	2:47
NV	Robijn 24, 2651SW Berkel en Rodenrijs	2:25
NW	Evertsenstraat 24, 2665AE Bleiswijk	9:09
NX	Admiraal Helfrichplein 24, 2665AG Bleiswijk	8:26
NY	Witte de Withstraat 24, 2665AH Bleiswijk	7:43
NZ	Overbuurtseweg 24, 2665CA Bleiswijk	3:33
OA	Anthuriumweg 24, 2665KV Bleiswijk	3:04
OB	Groendalseweg 24, 2665MG Bleiswijk	1:44
OC	Krokussenweg 24, 2665ND Bleiswijk	42:51
OD	Rembrandtlaan 24, 2665XG Bleiswijk	15:11
OE	Vermeerstraat 24, 2665XH Bleiswijk	15:18
OF	Jan Steenstraat 24, 2665XJ Bleiswijk	17:53
OG	Mesdagstraat 24, 2665XK Bleiswijk	19:54
OH	W.G. Witteveenstraat 25, 2662JN Bergschenhoek	0:04
OI	Overbuurtseweg 25, 2665CA Bleiswijk	3:15
OJ	Grijpestijnhof 25, 2665XN Bleiswijk	28:22
OK	Planetenweg 25, 2651JA Berkel en Rodenrijs	8:18
OL	Abraham Molenaarweg 25, 2651KK Berkel en Rodenrijs	10:55
OM	Spinel 25, 2651RV Berkel en Rodenrijs	6:58
ON	Diamant 25, 2651SH Berkel en Rodenrijs	2:22
OO	Marijkelaan 25, 2665AA Bleiswijk	8:18
OP	Heemskerkstraat 25, 2665AJ Bleiswijk	6:40

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SHADOW - Main Result

Calculation: normaal GOs SSduur C inclusief toekomstige woningen winddata Rotterdam

...continued from previous page

No.	Name	Shadow, expected values Shadow hours per year [h/year]
OQ	Anthuriumweg 25, 2665KV Bleiswijk	2:53
OR	Krokussenweg 25, 2665ND Bleiswijk	34:09
OS	Grijpestijnhof 26, 2665XN Bleiswijk	28:02
OT	Saffier 26, 2651ST Berkel en Rodenrijs	2:46
OU	Robijn 26, 2651SW Berkel en Rodenrijs	2:28
OV	Anthuriumweg 26, 2665KV Bleiswijk	3:28
OW	Hyacintenweg 26, 2665NC Bleiswijk	5:10
OX	Breitnerstraat 26, 2665XD Bleiswijk	15:04
OY	Vermeerstraat 26, 2665XH Bleiswijk	15:15
OZ	Jan Steenstraat 26, 2665XJ Bleiswijk	17:35
PA	Groendalseweg 27, 2665MH Bleiswijk	0:55
PB	Grijpestijnhof 27, 2665XN Bleiswijk	27:35
PC	Planetenweg 27, 2651JA Berkel en Rodenrijs	7:45
PD	Diamant 27, 2651SH Berkel en Rodenrijs	2:23
PE	Bachplein 27, 2651TZ Berkel en Rodenrijs	2:12
PF	Marijkelaan 27, 2665AA Bleiswijk	8:17
PG	Heemskerkstraat 27, 2665AJ Bleiswijk	6:44
PH	Overbuurtseweg 27, 2665CA Bleiswijk	3:16
PI	Anthuriumweg 27, 2665KV Bleiswijk	3:08
PJ	Grijpestijnhof 28, 2665XN Bleiswijk	27:10
PK	Smaragd 28, 2651RW Berkel en Rodenrijs	4:33
PL	Diamant 28, 2651SK Berkel en Rodenrijs	2:10
PM	Saffier 28, 2651ST Berkel en Rodenrijs	2:47
PN	Robijn 28, 2651SW Berkel en Rodenrijs	2:33
PO	Breitnerstraat 28, 2665XD Bleiswijk	15:24
PP	Vermeerstraat 28, 2665XH Bleiswijk	15:06
PQ	Jan Steenstraat 28, 2665XJ Bleiswijk	17:27
PR	Grijpestijnhof 29, 2665XN Bleiswijk	26:42
PS	Planetenweg 29, 2651JA Berkel en Rodenrijs	6:55
PT	Diamant 29, 2651SH Berkel en Rodenrijs	2:24
PU	Bachplein 29, 2651TZ Berkel en Rodenrijs	2:10
PV	Marijkelaan 29, 2665AA Bleiswijk	8:14
PW	Petuniaweg 29, 2665NL Bleiswijk	48:34
PX	Grijpestijnhof 30, 2665XN Bleiswijk	26:16
PY	A.H. Verweijweg 30, 2651LX Berkel en Rodenrijs	0:41
PZ	Smaragd 30, 2651RW Berkel en Rodenrijs	3:22
QA	Diamant 30, 2651SK Berkel en Rodenrijs	2:10
QB	Robijn 30, 2651SW Berkel en Rodenrijs	2:36
QC	Heemskerkstraat 30, 2665AK Bleiswijk	6:37
QD	Hoekeindseweg 30, 2665KD Bleiswijk	5:11
QE	Vermeerstraat 30, 2665XH Bleiswijk	15:00
QF	Jan Steenstraat 30, 2665XJ Bleiswijk	17:22
QG	Grijpestijnhof 31, 2665XN Bleiswijk	25:50
QH	Planetenweg 31, 2651JA Berkel en Rodenrijs	6:27
QI	Noordeindseweg 31, 2651LD Berkel en Rodenrijs	28:58
QJ	Diamant 31, 2651SH Berkel en Rodenrijs	2:26
QK	Bachplein 31, 2651TZ Berkel en Rodenrijs	2:13
QL	Marijkelaan 31, 2665AA Bleiswijk	8:22
QM	Hoekeindseweg 31, 2665KA Bleiswijk	18:50
QN	Anthuriumweg 31, 2665KV Bleiswijk	12:16
QO	Groendalseweg 31, 2665MH Bleiswijk	0:46
QP	Grijpestijnhof 32, 2665XN Bleiswijk	25:23
QQ	Smaragd 32, 2651RW Berkel en Rodenrijs	2:51
QR	Diamant 32, 2651SK Berkel en Rodenrijs	2:10
QS	Robijn 32, 2651SW Berkel en Rodenrijs	2:38
QT	Hoekeindseweg 32, 2665KD Bleiswijk	12:23
QU	Anthuriumweg 32, 2665KV Bleiswijk	10:28
QV	Hyacintenweg 32, 2665NC Bleiswijk	5:22
QW	Vermeerstraat 32, 2665XH Bleiswijk	14:59
QX	Jan Steenstraat 32, 2665XJ Bleiswijk	17:22
QY	W.G. Witteveenstraat 33, 2662JN Bergschenhoek	0:03
QZ	Grijpestijnhof 33, 2665XN Bleiswijk	24:54
RA	Planetenweg 33, 2651JA Berkel en Rodenrijs	6:01
RB	Noordeindseweg 33, 2651LD Berkel en Rodenrijs	29:31

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SHADOW - Main Result

Calculation: normaal GOs SSduur C inclusief toekomstige woningen winddata Rotterdam

...continued from previous page

No.	Name	Shadow, expected values Shadow hours per year [h/year]
RC	Smaragd 33, 2651RZ Berkel en Rodenrijs	13:04
RD	Diamant 33, 2651SH Berkel en Rodenrijs	2:11
RE	Bachplein 33, 2651TZ Berkel en Rodenrijs	2:12
RF	Marijkelaan 33, 2665AB Bleiswijk	8:16
RG	Hoekeindseweg 33, 2665KA Bleiswijk	18:20
RH	Marijkelaan 33a, 2665AB Bleiswijk	8:18
RI	Grijpestijnhof 34, 2665XN Bleiswijk	24:29
RJ	Smaragd 34, 2651RW Berkel en Rodenrijs	2:43
RK	Diamant 34, 2651SL Berkel en Rodenrijs	2:01
RL	Robijn 34, 2651SW Berkel en Rodenrijs	2:43
RM	Hoekeindseweg 34, 2665KD Bleiswijk	11:37
RN	Anthuriumweg 34, 2665KV Bleiswijk	14:03
RO	Vermeerstraat 34, 2665XH Bleiswijk	14:55
RP	Jan Steenstraat 34, 2665XJ Bleiswijk	17:11
RQ	Grijpestijnhof 35, 2665XN Bleiswijk	24:10
RR	Planetenweg 35, 2651JB Berkel en Rodenrijs	4:49
RS	Noordeindseweg 35, 2651LD Berkel en Rodenrijs	29:57
RT	Smaragd 35, 2651RZ Berkel en Rodenrijs	13:01
RU	Diamant 35, 2651SH Berkel en Rodenrijs	2:12
RV	Bachplein 35, 2651TZ Berkel en Rodenrijs	2:11
RW	Marijkelaan 35, 2665AB Bleiswijk	8:15
RX	Hoekeindseweg 35, 2665KA Bleiswijk	18:06
RY	Grijpestijnhof 36, 2665XN Bleiswijk	23:58
RZ	De Ruyterweg 36, 2665AM Bleiswijk	6:27
SA	Groendalseweg 36, 2665MG Bleiswijk	1:11
SB	Hyacintenweg 36, 2665NC Bleiswijk	4:10
SC	Vermeerstraat 36, 2665XH Bleiswijk	14:47
SD	Jan Steenstraat 36, 2665XJ Bleiswijk	17:05
SE	Grijpestijnhof 37, 2665XN Bleiswijk	23:49
SF	Planetenweg 37, 2651JB Berkel en Rodenrijs	4:21
SG	Noordeindseweg 37, 2651LD Berkel en Rodenrijs	30:18
SH	Smaragd 37, 2651RZ Berkel en Rodenrijs	13:12
SI	Diamant 37, 2651SH Berkel en Rodenrijs	2:10
SJ	Bachplein 37, 2651TZ Berkel en Rodenrijs	2:08
SK	Marijkelaan 37, 2665AB Bleiswijk	8:09
SL	Anthuriumweg 37, 2665KV Bleiswijk	28:36
SM	Groendalseweg 37, 2665MH Bleiswijk	0:49
SN	Rembrandtlaan 37, 2665XE Bleiswijk	11:39
SO	Grijpestijnhof 38, 2665XN Bleiswijk	23:38
SP	De Ruyterweg 38, 2665AM Bleiswijk	6:31
SQ	Hoekeindseweg 38, 2665KD Bleiswijk	11:57
SR	Anthuriumweg 38, 2665KV Bleiswijk	22:17
SS	Hyacintenweg 38, 2665NC Bleiswijk	3:41
ST	Vermeerstraat 38, 2665XH Bleiswijk	14:44
SU	Jan Steenstraat 38, 2665XJ Bleiswijk	16:55
SV	Grijpestijnhof 39, 2665XN Bleiswijk	22:49
SW	Planetenweg 39, 2651JB Berkel en Rodenrijs	3:56
SX	Noordeindseweg 39, 2651LD Berkel en Rodenrijs	30:38
SY	Smaragd 39, 2651RZ Berkel en Rodenrijs	13:25
SZ	Diamant 39, 2651SH Berkel en Rodenrijs	2:09
TA	Bachplein 39, 2651TZ Berkel en Rodenrijs	2:06
TB	Marijkelaan 39, 2665AB Bleiswijk	8:06
TC	Anthuriumweg 39, 2665KV Bleiswijk	29:22
TD	Groendalseweg 39, 2665MH Bleiswijk	1:09
TE	Rembrandtlaan 39, 2665XE Bleiswijk	11:28
TF	Grijpestijnhof 40, 2665XN Bleiswijk	23:06
TG	Hoekeindseweg 40, 2665KD Bleiswijk	9:56
TH	Groendalseweg 40, 2665MG Bleiswijk	0:55
TI	Frans Halslaan 40, 2665XA Bleiswijk	17:07
TJ	Vermeerstraat 40, 2665XH Bleiswijk	14:36
TK	Jan Steenstraat 40, 2665XJ Bleiswijk	16:47
TL	W.G. Witteveenstraat 41, 2662JN Bergschenhoek	0:02
TM	Grijpestijnhof 41, 2665XN Bleiswijk	23:20
TN	Planetenweg 41, 2651JB Berkel en Rodenrijs	4:22

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SHADOW - Main Result

Calculation: normaal GOs SSduur C inclusief toekomstige woningen winddata Rotterdam

...continued from previous page

No.	Name	Shadow, expected values Shadow hours per year [h/year]
TO	Noordeindseweg 41, 2651LD Berkel en Rodenrijs	30:55
TP	Smaragd 41, 2651RZ Berkel en Rodenrijs	13:35
TQ	Diamant 41, 2651SH Berkel en Rodenrijs	2:07
TR	Bachplein 41, 2651TZ Berkel en Rodenrijs	2:03
TS	Marijkelaan 41, 2665AB Bleiswijk	8:08
TT	Rembrandtlaan 41, 2665XE Bleiswijk	11:17
TU	Grijpestijnhof 42, 2665XN Bleiswijk	23:30
TV	Groendalseweg 42, 2665MG Bleiswijk	1:02
TW	Hyacintenweg 42, 2665NC Bleiswijk	2:14
TX	Frans Halslaan 42, 2665XA Bleiswijk	17:27
TY	Vermeerstraat 42, 2665XH Bleiswijk	14:35
TZ	Jan Steenstraat 42, 2665XJ Bleiswijk	16:36
UA	Grijpestijnhof 43, 2665XN Bleiswijk	23:36
UB	Planetenweg 43, 2651JB Berkel en Rodenrijs	4:09
UC	Noordeindseweg 43, 2651LD Berkel en Rodenrijs	31:08
UD	Smaragd 43, 2651RZ Berkel en Rodenrijs	13:45
UE	Diamant 43, 2651SH Berkel en Rodenrijs	2:03
UF	Bachplein 43, 2651TZ Berkel en Rodenrijs	2:01
UG	Marijkelaan 43, 2665AB Bleiswijk	8:01
UH	Hoekeindseweg 43, 2665KA Bleiswijk	13:42
UI	Rembrandtlaan 43, 2665XE Bleiswijk	10:59
UJ	Grijpestijnhof 44, 2665XN Bleiswijk	22:21
UK	Abraham Molenaarweg 44, 2651KK Berkel en Rodenrijs	5:49
UL	Groendalseweg 44, 2665MG Bleiswijk	1:37
UM	Frans Halslaan 44, 2665XA Bleiswijk	17:49
UN	Vermeerstraat 44, 2665XH Bleiswijk	14:24
UO	Jan Steenstraat 44, 2665XJ Bleiswijk	16:33
UP	Grijpestijnhof 45, 2665XN Bleiswijk	22:00
UQ	Planetenweg 45, 2651JB Berkel en Rodenrijs	4:18
UR	Noordeindseweg 45, 2651LD Berkel en Rodenrijs	31:22
US	Smaragd 45, 2651RX Berkel en Rodenrijs	13:49
UT	Bachplein 45, 2651TZ Berkel en Rodenrijs	2:00
UU	Marijkelaan 45, 2665AB Bleiswijk	7:58
UV	Anthuriumweg 45, 2665KV Bleiswijk	10:31
UW	Grijpestijnhof 46, 2665XN Bleiswijk	21:43
UX	Anthuriumweg 46, 2665KV Bleiswijk	22:21
UY	Frans Halslaan 46, 2665XA Bleiswijk	18:02
UZ	Vermeerstraat 46, 2665XH Bleiswijk	14:20
VA	Jan Steenstraat 46, 2665XJ Bleiswijk	16:26
VB	Grijpestijnhof 47, 2665XN Bleiswijk	21:23
VC	Saturnus 47, 2651HM Berkel en Rodenrijs	6:42
VD	Planetenweg 47, 2651JB Berkel en Rodenrijs	4:29
VE	Smaragd 47, 2651RX Berkel en Rodenrijs	13:43
VF	Bachplein 47, 2651TZ Berkel en Rodenrijs	1:57
VG	Marijkelaan 47, 2665AB Bleiswijk	7:55
VH	Hoekeindseweg 47, 2665KA Bleiswijk	10:38
VI	Grijpestijnhof 48, 2665XN Bleiswijk	21:07
VJ	Saturnus 48, 2651HN Berkel en Rodenrijs	7:03
VK	Warmoeziersweg 48, 2661EH Bergschenhoek	4:17
VL	Anthuriumweg 48, 2665KV Bleiswijk	11:29
VM	Frans Halslaan 48, 2665XA Bleiswijk	18:27
VN	W.G. Witteveenstraat 49, 2662JN Bergschenhoek	0:02
VO	Grijpestijnhof 49, 2665XN Bleiswijk	20:47
VP	Planetenweg 49, 2651JB Berkel en Rodenrijs	4:40
VQ	Noordeindseweg 49, 2651LD Berkel en Rodenrijs	30:26
VR	Spinel 49, 2651RV Berkel en Rodenrijs	7:52
VS	Smaragd 49, 2651RX Berkel en Rodenrijs	13:38
VT	Bachplein 49, 2651TZ Berkel en Rodenrijs	1:57
VU	Marijkelaan 49, 2665AB Bleiswijk	7:50
VV	Hoekeindseweg 49, 2665KA Bleiswijk	8:59
VW	Groendalseweg 49, 2665MH Bleiswijk	1:41
VX	Grijpestijnhof 50, 2665XN Bleiswijk	20:31
VY	Anthuriumweg 50, 2665KV Bleiswijk	5:38
VZ	Groendalseweg 50, 2665MG Bleiswijk	1:57

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SHADOW - Main Result

Calculation: normaal GOs SSduur C inclusief toekomstige woningen winddata Rotterdam

...continued from previous page

No.	Name	Shadow, expected values Shadow hours per year [h/year]
WA	Frans Halslaan 50, 2665XA Bleiswijk	18:47
WB	Grijpestijnhof 51, 2665XN Bleiswijk	20:10
WC	Planetenweg 51, 2651JB Berkel en Rodenrijs	4:35
WD	Spinel 51, 2651RV Berkel en Rodenrijs	7:48
WE	Smaragd 51, 2651RX Berkel en Rodenrijs	13:32
WF	Bachplein 51, 2651TZ Berkel en Rodenrijs	1:55
WG	Marijkelaan 51, 2665AB Bleiswijk	7:01
WH	Grijpestijnhof 52, 2665XN Bleiswijk	19:51
WI	Spinel 52, 2651RT Berkel en Rodenrijs	12:20
WJ	Frans Halslaan 52, 2665XA Bleiswijk	19:21
WK	W.G. Witteveenstraat 53, 2662JP Bergschenhoek	1:07
WL	Planetenweg 53, 2651JB Berkel en Rodenrijs	4:34
WM	Spinel 53, 2651RV Berkel en Rodenrijs	7:42
WN	Smaragd 53, 2651RX Berkel en Rodenrijs	13:27
WO	Marijkelaan 53, 2665AB Bleiswijk	6:57
WP	Hoekeindseweg 53, 2665KB Bleiswijk	1:51
WQ	Spinel 54, 2651RT Berkel en Rodenrijs	12:18
WR	Groendalseweg 54, 2665MG Bleiswijk	2:00
WS	W.G. Witteveenstraat 55, 2662JP Bergschenhoek	1:15
WT	Planetenweg 55, 2651JB Berkel en Rodenrijs	5:05
WU	Noordeindseweg 55, 2651LE Berkel en Rodenrijs	18:21
WV	Spinel 55, 2651RV Berkel en Rodenrijs	7:38
WW	Smaragd 55, 2651RX Berkel en Rodenrijs	13:19
WX	Marijkelaan 55, 2665AB Bleiswijk	6:53
WY	Hoekeindseweg 55, 2665KB Bleiswijk	0:13
WZ	Spinel 56, 2651RT Berkel en Rodenrijs	12:15
XA	Saffier 56, 2651SX Berkel en Rodenrijs	2:58
XB	W.G. Witteveenstraat 57, 2662JP Bergschenhoek	1:24
XC	Planetenweg 57, 2651JB Berkel en Rodenrijs	5:07
XD	Noordeindseweg 57, 2651LE Berkel en Rodenrijs	14:11
XE	Spinel 57, 2651RV Berkel en Rodenrijs	7:33
XF	Smaragd 57, 2651RX Berkel en Rodenrijs	13:09
XG	Marijkelaan 57, 2665AB Bleiswijk	6:49
XH	Hoekeindseweg 57, 2665KB Bleiswijk	2:34
XI	Spinel 58, 2651RT Berkel en Rodenrijs	12:18
XJ	Saffier 58, 2651SX Berkel en Rodenrijs	3:02
XK	W.G. Witteveenstraat 59, 2662JP Bergschenhoek	1:33
XL	Planetenweg 59, 2651JB Berkel en Rodenrijs	5:09
XM	Spinel 59, 2651RV Berkel en Rodenrijs	7:29
XN	Marijkelaan 59, 2665AB Bleiswijk	6:45
XO	Spinel 60, 2651RT Berkel en Rodenrijs	12:28
XP	Saffier 60, 2651SX Berkel en Rodenrijs	2:59
XQ	Warmoeziersweg 60, 2661EH Bergschenhoek	0:14
XR	W.G. Witteveenstraat 61, 2662JP Bergschenhoek	1:05
XS	Planetenweg 61, 2651JB Berkel en Rodenrijs	5:10
XT	Noordeindseweg 61, 2651LE Berkel en Rodenrijs	9:55
XU	Spinel 61, 2651RV Berkel en Rodenrijs	8:42
XV	Smaragd 61, 2651RX Berkel en Rodenrijs	12:39
XW	Marijkelaan 61, 2665AB Bleiswijk	6:40
XX	Spinel 62, 2651RT Berkel en Rodenrijs	12:07
XY	Smaragd 62, 2651RW Berkel en Rodenrijs	6:51
XZ	Groendalseweg 62, 2665MG Bleiswijk	0:18
YA	W.G. Witteveenstraat 63, 2662JP Bergschenhoek	1:11
YB	Noordeindseweg 63, 2651LE Berkel en Rodenrijs	9:29
YC	Spinel 63, 2651RV Berkel en Rodenrijs	8:51
YD	Smaragd 63, 2651RX Berkel en Rodenrijs	12:39
YE	Spinel 64, 2651RT Berkel en Rodenrijs	11:49
YF	Smaragd 64, 2651RW Berkel en Rodenrijs	7:16
YG	W.G. Witteveenstraat 65, 2662JP Bergschenhoek	1:20
YH	Noordeindseweg 65, 2651LE Berkel en Rodenrijs	9:25
YI	Spinel 65, 2651RV Berkel en Rodenrijs	9:07
YJ	Smaragd 65, 2651RX Berkel en Rodenrijs	12:37
YK	Spinel 66, 2651RT Berkel en Rodenrijs	11:23
YL	W.G. Witteveenstraat 67, 2662JP Bergschenhoek	1:29

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SHADOW - Main Result

Calculation: normaal GOs SSduur C inclusief toekomstige woningen winddata Rotterdam

...continued from previous page

No.	Name	Shadow, expected values Shadow hours per year [h/year]
YM	Wilgenlei 67, 2665KN Bleiswijk	1:53
YN	Noordeindseweg 67, 2651LE Berkel en Rodenrijs	9:20
YO	Spinel 67, 2651RV Berkel en Rodenrijs	9:15
YP	Smaragd 67, 2651RX Berkel en Rodenrijs	12:36
YQ	Spinel 68, 2651RT Berkel en Rodenrijs	10:53
YR	W.G. Witteveenstraat 69, 2662JP Bergschenhoek	1:03
YS	Noordeindseweg 69, 2651LE Berkel en Rodenrijs	9:16
YT	Spinel 69, 2651RV Berkel en Rodenrijs	9:27
YU	Smaragd 69, 2651RX Berkel en Rodenrijs	12:35
YV	Spinel 70, 2651RT Berkel en Rodenrijs	10:32
YW	W.G. Witteveenstraat 71, 2662JP Bergschenhoek	1:11
YX	Noordeindseweg 71, 2651LE Berkel en Rodenrijs	9:15
YY	Spinel 71, 2651RV Berkel en Rodenrijs	9:46
YZ	Smaragd 71, 2651RX Berkel en Rodenrijs	12:33
ZA	Spinel 72, 2651RT Berkel en Rodenrijs	10:15
ZB	Hoekeindseweg 72, 2665KE Bleiswijk	9:02
ZC	W.G. Witteveenstraat 73, 2662JP Bergschenhoek	1:20
ZD	Sterrenweg 73, 2651HZ Berkel en Rodenrijs	8:37
ZE	Noordeindseweg 73, 2651LE Berkel en Rodenrijs	8:01
ZF	Spinel 73, 2651RV Berkel en Rodenrijs	10:03
ZG	Smaragd 73, 2651RX Berkel en Rodenrijs	11:39
ZH	Groendalseweg 73, 2665MH Bleiswijk	0:53
ZI	Spinel 74, 2651RT Berkel en Rodenrijs	10:03
ZJ	Saffier 74, 2651SX Berkel en Rodenrijs	3:02
ZK	Hoekeindseweg 74, 2665KE Bleiswijk	7:45
ZL	W.G. Witteveenstraat 75, 2662JP Bergschenhoek	1:28
ZM	Sterrenweg 75, 2651HZ Berkel en Rodenrijs	8:43
ZN	Noordeindseweg 75, 2651LE Berkel en Rodenrijs	7:58
ZO	Spinel 75, 2651RV Berkel en Rodenrijs	10:34
ZP	Smaragd 75, 2651RX Berkel en Rodenrijs	11:24
ZQ	Saffier 75, 2651SZ Berkel en Rodenrijs	2:48
ZR	Saffier 76, 2651SX Berkel en Rodenrijs	3:07
ZS	Hoekeindseweg 76, 2665KE Bleiswijk	6:31
ZT	Groendalseweg 76, 2665MG Bleiswijk	1:24
ZU	W.G. Witteveenstraat 77, 2662JP Bergschenhoek	1:02
ZV	Sterrenweg 77, 2651HZ Berkel en Rodenrijs	8:48
ZW	Spinel 77, 2651RV Berkel en Rodenrijs	10:56
ZX	Smaragd 77, 2651RX Berkel en Rodenrijs	11:11
ZY	Saffier 77, 2651SZ Berkel en Rodenrijs	2:51
ZZ	Saffier 78, 2651SX Berkel en Rodenrijs	3:04
AAA	Hoekeindseweg 78, 2665KE Bleiswijk	5:46
AAB	W.G. Witteveenstraat 79, 2662JP Bergschenhoek	1:09
AAC	Sterrenweg 79, 2651HZ Berkel en Rodenrijs	8:50
AAD	Spinel 79, 2651RV Berkel en Rodenrijs	11:14
AAE	Smaragd 79, 2651RX Berkel en Rodenrijs	10:54
AAF	Noordeindseweg 79a, 2651LE Berkel en Rodenrijs	3:45
AAG	Venus 80, 2651HV Berkel en Rodenrijs	3:40
AAH	Saffier 80, 2651SX Berkel en Rodenrijs	3:02
AAI	Hoekeindseweg 80, 2665KE Bleiswijk	5:03
AAJ	W.G. Witteveenstraat 81, 2662JP Bergschenhoek	1:19
AAK	Sterrenweg 81, 2651HZ Berkel en Rodenrijs	8:55
AAL	Noordeindseweg 81, 2651LE Berkel en Rodenrijs	3:20
AAM	Smaragd 81, 2651RX Berkel en Rodenrijs	10:36
AAN	Noordeindseweg 81a, 2651LE Berkel en Rodenrijs	2:32
AAO	Saturnus 82, 2651HP Berkel en Rodenrijs	4:33
AAP	Saffier 82, 2651SX Berkel en Rodenrijs	3:01
AAQ	W.G. Witteveenstraat 83, 2662JP Bergschenhoek	1:27
AAR	Noordeindseweg 83, 2651LE Berkel en Rodenrijs	1:49
AAS	Hoekeindseweg 84, 2665KE Bleiswijk	4:18
AAT	W.G. Witteveenstraat 85, 2662JP Bergschenhoek	1:01
AAU	Noordeindseweg 85, 2651LE Berkel en Rodenrijs	1:18
AAV	Karel Doormanlaan 86, 2665AV Bleiswijk	4:40
AAW	W.G. Witteveenstraat 87, 2662JP Bergschenhoek	1:08
AAX	Jupiter 87, 2651HK Berkel en Rodenrijs	7:38

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SHADOW - Main Result

Calculation: normaal GOs SSduur C inclusief toekomstige woningen winddata Rotterdam

...continued from previous page

No.	Name	Shadow, expected values Shadow hours per year [h/year]
AAY	Jupiter 88, 2651HK Berkel en Rodenrijs	7:56
AAZ	Karel Doormanlaan 88, 2665AV Bleiswijk	4:41
ABA	Hoekeindseweg 88, 2665KE Bleiswijk	3:30
ABB	W.G. Witteveenstraat 89, 2662JP Bergschenhoek	1:15
ABC	Karel Doormanlaan 90, 2665AV Bleiswijk	4:39
ABD	W.G. Witteveenstraat 91, 2662JP Bergschenhoek	1:22
ABE	Karel Doormanlaan 92, 2665AV Bleiswijk	4:39
ABF	W.G. Witteveenstraat 93, 2662JP Bergschenhoek	1:29
ABG	Karel Doormanlaan 94, 2665AV Bleiswijk	4:36
ABH	W.G. Witteveenstraat 95, 2662JP Bergschenhoek	0:59
ABI	Karel Doormanlaan 96, 2665AV Bleiswijk	4:36
ABJ	Hoekeindseweg 96, 2665KG Bleiswijk	0:10
ABK	W.G. Witteveenstraat 97, 2662JP Bergschenhoek	1:07
ABL	W.G. Witteveenstraat 99, 2662JP Bergschenhoek	1:14
ABM	Karel Doormanlaan 100, 2665AV Bleiswijk	4:45
ABN	W.G. Witteveenstraat 101, 2662JP Bergschenhoek	1:20
ABO	Karel Doormanlaan 102, 2665AV Bleiswijk	5:00
ABP	W.G. Witteveenstraat 103, 2662JP Bergschenhoek	1:26
ABQ	W.G. Witteveenstraat 105, 2662JP Bergschenhoek	0:59
ABR	W.G. Witteveenstraat 107, 2662JP Bergschenhoek	1:07
ABS	Hoekeindseweg 108, 2665KG Bleiswijk	0:15
ABT	W.G. Witteveenstraat 109, 2662JP Bergschenhoek	1:13
ABU	W.G. Witteveenstraat 111, 2662JP Bergschenhoek	1:19
ABV	W.G. Witteveenstraat 113, 2662JP Bergschenhoek	1:25
ABW	W.G. Witteveenstraat 115, 2662JP Bergschenhoek	0:59
ABX	W.G. Witteveenstraat 117, 2662JP Bergschenhoek	1:04
ABY	W.G. Witteveenstraat 119, 2662JP Bergschenhoek	1:10
ABZ	W.G. Witteveenstraat 121, 2662JP Bergschenhoek	1:15
ACA	W.G. Witteveenstraat 123, 2662JP Bergschenhoek	1:23
ACB	W.G. Witteveenstraat 125, 2662JP Bergschenhoek	1:36
ACC	W.G. Witteveenstraat 127, 2662JR Bergschenhoek	3:05
ACD	W.G. Witteveenstraat 129, 2662JR Bergschenhoek	3:14
ACE	W.G. Witteveenstraat 131, 2662JR Bergschenhoek	3:22
ACF	W.G. Witteveenstraat 133, 2662JR Bergschenhoek	3:31
ACG	W.G. Witteveenstraat 135, 2662JR Bergschenhoek	3:41
ACH	W.G. Witteveenstraat 137, 2662JR Bergschenhoek	3:03
ACI	Hoefweg 138, 2665LC Bleiswijk	3:29
ACJ	W.G. Witteveenstraat 139, 2662JR Bergschenhoek	3:11
ACK	Hoefweg 140, 2665LC Bleiswijk	0:34
ACL	W.G. Witteveenstraat 141, 2662JR Bergschenhoek	3:21
ACM	Hoefweg 141, 2665CD Bleiswijk	3:06
ACN	Hoefweg 142, 2665LC Bleiswijk	0:29
ACO	W.G. Witteveenstraat 143, 2662JR Bergschenhoek	3:30
ACP	Korenmolenweg 2, 2665CH Bleiswijk	2:27
ACQ	Hoefweg 144, 2665LC Bleiswijk	0:28
ACR	W.G. Witteveenstraat 145, 2662JR Bergschenhoek	3:39
ACS	W.G. Witteveenstraat 147, 2662JR Bergschenhoek	3:02
ACT	W.G. Witteveenstraat 149, 2662JR Bergschenhoek	3:10
ACU	W.G. Witteveenstraat 151, 2662JR Bergschenhoek	3:19
ACV	W.G. Witteveenstraat 153, 2662JR Bergschenhoek	3:28
ACW	W.G. Witteveenstraat 155, 2662JR Bergschenhoek	3:37
ACX	W.G. Witteveenstraat 157, 2662JR Bergschenhoek	3:01
ACY	Hoefweg 157, 2665LA Bleiswijk	3:03
ACZ	W.G. Witteveenstraat 159, 2662JR Bergschenhoek	3:07
ADA	Hoefweg 159, 2665LA Bleiswijk	3:00
ADB	W.G. Witteveenstraat 161, 2662JR Bergschenhoek	3:18
ADC	W.G. Witteveenstraat 163, 2662JR Bergschenhoek	3:26
ADD	W.G. Witteveenstraat 165, 2662JR Bergschenhoek	3:36
ADE	Hoefweg 165, 2665LA Bleiswijk	1:21
ADF	W.G. Witteveenstraat 167, 2662JR Bergschenhoek	2:59
ADG	W.G. Witteveenstraat 169, 2662JR Bergschenhoek	3:07
ADH	W.G. Witteveenstraat 171, 2662JR Bergschenhoek	3:16
ADI	W.G. Witteveenstraat 173, 2662JR Bergschenhoek	3:25
ADJ	W.G. Witteveenstraat 175, 2662JR Bergschenhoek	3:35

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SHADOW - Main Result

Calculation: normaal GOs SSduur C inclusief toekomstige woningen winddata Rotterdam

...continued from previous page

No.	Name	Shadow, expected values Shadow hours per year [h/year]
ADK	W.G. Witteveenstraat 177, 2662JR Bergschenhoek	2:58
ADL	W.G. Witteveenstraat 179, 2662JR Bergschenhoek	3:05
ADM	W.G. Witteveenstraat 181, 2662JR Bergschenhoek	3:15
ADN	W.G. Witteveenstraat 183, 2662JR Bergschenhoek	3:23
ADO	W.G. Witteveenstraat 185, 2662JR Bergschenhoek	3:32
ADP	W.G. Witteveenstraat 187, 2662JR Bergschenhoek	2:56
ADQ	W.G. Witteveenstraat 189, 2662JR Bergschenhoek	3:04
ADR	W.G. Witteveenstraat 191, 2662JR Bergschenhoek	3:12
ADS	W.G. Witteveenstraat 193, 2662JR Bergschenhoek	3:21
ADT	W.G. Witteveenstraat 195, 2662JR Bergschenhoek	3:28
ADU	W.G. Witteveenstraat 197, 2662JR Bergschenhoek	2:55
ADV	Noordeindseweg 198, 2651LK Berkel en Rodenrijs	6:09
ADW	W.G. Witteveenstraat 199, 2662JR Bergschenhoek	3:03
ADX	Noordeindseweg 200, 2651LK Berkel en Rodenrijs	6:09
ADY	W.G. Witteveenstraat 201, 2662JR Bergschenhoek	3:10
ADZ	W.G. Witteveenstraat 203, 2662JR Bergschenhoek	3:19
AEA	Noordeindseweg 204, 2651LK Berkel en Rodenrijs	6:03
AEB	W.G. Witteveenstraat 205, 2662JR Bergschenhoek	3:25
AEC	Noordeindseweg 206, 2651LK Berkel en Rodenrijs	5:56
AED	W.G. Witteveenstraat 207, 2662JR Bergschenhoek	2:55
AEE	Noordeindseweg 208, 2651LK Berkel en Rodenrijs	6:13
AEF	W.G. Witteveenstraat 209, 2662JR Bergschenhoek	3:03
AEG	Noordeindseweg 210, 2651LK Berkel en Rodenrijs	8:32
AEH	W.G. Witteveenstraat 211, 2662JR Bergschenhoek	3:13
AEI	Noordeindseweg 216, 2651LK Berkel en Rodenrijs	10:41
AEJ	Noordeindseweg 218, 2651LK Berkel en Rodenrijs	15:22
AEK	Noordeindseweg 220, 2651LK Berkel en Rodenrijs	18:06
AEL	Noordeindseweg 222, 2651LK Berkel en Rodenrijs	19:04
AEM	Noordeindseweg 228a, 2651LK Berkel en Rodenrijs	35:54
AEN	Noordeindseweg 228b, 2651LK Berkel en Rodenrijs	37:00
AEO	Noordeindseweg 230, 2651LK Berkel en Rodenrijs	33:56
AEP	Noordeindseweg 232, 2651LK Berkel en Rodenrijs	33:50
AEQ	Noordeindseweg 234, 2651LK Berkel en Rodenrijs	33:08
AER	Noordeindseweg 236, 2651LK Berkel en Rodenrijs	34:05
AES	Noordeindseweg 238, 2651LK Berkel en Rodenrijs	33:33
AET	Noordeindseweg 240, 2651LK Berkel en Rodenrijs	33:09
AEU	Noordeindseweg 242, 2651LK Berkel en Rodenrijs	32:26
AEV	Noordeindseweg 244, 2651LK Berkel en Rodenrijs	28:36
AEW	Noordeindseweg 246, 2651LK Berkel en Rodenrijs	21:30
AEX	Noordeindseweg 248a, 2651LK Berkel en Rodenrijs	21:24
AEY	Noordeindseweg 248, 2651LK Berkel en Rodenrijs	20:37
AEZ	Noordeindseweg 250, 2651LK Berkel en Rodenrijs	19:26
AFA	Noordeindseweg 252, 2651LK Berkel en Rodenrijs	18:41
AFB	Noordeindseweg 258, 2651LL Berkel en Rodenrijs	16:46
AFC	Noordeindseweg 266, 2651LL Berkel en Rodenrijs	14:46
AFD	Noordeindseweg 266a, 2651LL Berkel en Rodenrijs	14:01
AFE	Noordeindseweg 270, 2651LL Berkel en Rodenrijs	12:29
AFF	Noordeindseweg 272, 2651LL Berkel en Rodenrijs	12:23
AFG	Noordeindseweg 274, 2651LL Berkel en Rodenrijs	11:59
AFH	Noordeindseweg 276, 2651LL Berkel en Rodenrijs	11:54
AFI	Noordeindseweg 278, 2651LL Berkel en Rodenrijs	11:47
AFJ	Noordeindseweg 280, 2651LL Berkel en Rodenrijs	11:42
AFK	Noordeindseweg 282, 2651LL Berkel en Rodenrijs	11:34
AFL	Noordeindseweg 284, 2651LL Berkel en Rodenrijs	11:30
AFM	Noordeindseweg 286a, 2651LL Berkel en Rodenrijs	11:17
AFN	Noordeindseweg 286, 2651LL Berkel en Rodenrijs	11:24
AFO	Noordeindseweg 288, 2651LL Berkel en Rodenrijs	11:13
AFP	Noordeindseweg 290, 2651LL Berkel en Rodenrijs	11:01
AFQ	Noordeindseweg 292, 2651LL Berkel en Rodenrijs	10:55
AFR	Noordeindseweg 294, 2651LL Berkel en Rodenrijs	10:52
AFS	Noordeindseweg 296, 2651LL Berkel en Rodenrijs	10:46
AFT	Noordeindseweg 300, 2651LL Berkel en Rodenrijs	11:10
AFU	Noordeindseweg 304, 2651LM Berkel en Rodenrijs	10:48
AFV	Noordeindseweg 306, 2651LM Berkel en Rodenrijs	12:27

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SHADOW - Main Result

Calculation: normaal GOs SSduur C inclusief toekomstige woningen winddata Rotterdam

...continued from previous page

No.	Name	Shadow, expected values Shadow hours per year [h/year]
AFW	Noordeindseweg 308, 2651LM Berkel en Rodenrijs	10:17
AFX	Noordeindseweg 308a, 2651LM Berkel en Rodenrijs	10:21
AFY	Noordeindseweg 310, 2651LM Berkel en Rodenrijs	10:23
AFZ	Noordeindseweg 314, 2651LM Berkel en Rodenrijs	9:53
AGA	Noordeindseweg 316, 2651LM Berkel en Rodenrijs	9:39
AGB	Noordeindseweg 318, 2651LM Berkel en Rodenrijs	9:35
AGC	Noordeindseweg 320, 2651LM Berkel en Rodenrijs	9:31
AGD	Noordeindseweg 322, 2651LM Berkel en Rodenrijs	9:17
AGE	Noordeindseweg 322a, 2651LM Berkel en Rodenrijs	9:03
AGF	Noordeindseweg 324, 2651LM Berkel en Rodenrijs	8:57
AGG	Noordeindseweg 334, 2651LM Berkel en Rodenrijs	7:22
AGH	Noordeindseweg 336, 2651LM Berkel en Rodenrijs	6:28
AGI	Noordeindseweg 338, 2651LM Berkel en Rodenrijs	6:20
AGJ	Noordeindseweg 340, 2651LM Berkel en Rodenrijs	4:42
AGK	Noordeindseweg 342, 2651LM Berkel en Rodenrijs	4:55
AGL	Noordeindseweg 344, 2651LM Berkel en Rodenrijs	3:37
AGM	Noordeindseweg 346, 2651LM Berkel en Rodenrijs	2:37
AGN	Noordeindseweg 346a, 2651LM Berkel en Rodenrijs	1:49
AGO	Noordeindseweg 348, 2651LM Berkel en Rodenrijs	1:23
AGP	Noordeindseweg 356, 2651LN Berkel en Rodenrijs	1:21
AGQ	Noordeindseweg 360, 2651LN Berkel en Rodenrijs	1:28
AGR	Noordeindseweg 360a, 2651LN Berkel en Rodenrijs	1:25
AGS	Noordeindseweg 360b, 2651LN Berkel en Rodenrijs	1:34
AGT	Noordeindseweg 362, 2651LN Berkel en Rodenrijs	1:23
AGU	Noordeindseweg 366, 2651LN Berkel en Rodenrijs	1:22
AGV	Noordeindseweg 368, 2651LN Berkel en Rodenrijs	1:09
AGW	Noordeindseweg 372, 2651LN Berkel en Rodenrijs	1:21
AGX	Noordeindseweg 376, 2651LN Berkel en Rodenrijs	1:17
AGY	Noordeindseweg 380, 2651LN Berkel en Rodenrijs	1:10
AGZ	Noordeindseweg 380a, 2651LN Berkel en Rodenrijs	1:09
AHA	Petuniaweg 12, 2665NK Bleiswijk	10:42
AHB	Götzenhainsingel 2, 2665KP Bleiswijk	3:55
AHC	A.H. Verweijweg 10a, 2651LX Berkel en Rodenrijs	2:12
AHD	Groendalseweg 14, 2665MG Bleiswijk	1:08
AHE	Rembrandtlaan 45, 2665XE Bleiswijk	10:34
AHF	Rembrandtlaan 47, 2665XE Bleiswijk	10:08
AHG	A.H. Verweijweg 30a, 2651LX Berkel en Rodenrijs	0:45
AHH	Overbuurtseweg 4, 2665CA Bleiswijk	24:33
AHI	Noordeindseweg 328, 2651LM Berkel en Rodenrijs	8:44
AHJ	A.H. Verweijweg 9a, 2651LX Berkel en Rodenrijs	1:18
AHK	Groendalseweg 8, 2665LH Bleiswijk	1:43
AHL	Hoekeindseweg 90, 2665KE Bleiswijk	1:57
AHM	Noordeindseweg 228c, 2651LK Berkel en Rodenrijs	35:38
AHN	Ad van der Steurzoom 86, 2662JA Bergschenhoek	2:31
AHO	Ad van der Steurzoom 88, 2662JA Bergschenhoek	2:35
AHP	Ad van der Steurzoom 90, 2662JA Bergschenhoek	2:38
AHQ	Ad van der Steurzoom 92, 2662JA Bergschenhoek	2:41
AHR	Ad van der Steurzoom 94, 2662JA Bergschenhoek	2:44
AHS	Ad van der Steurzoom 96, 2662JA Bergschenhoek	2:48
AHT	Hoefweg 139, 2665CD Bleiswijk	3:09
AHU	Noordeindseweg 264, 2651LL Berkel en Rodenrijs	15:32
AHV	Overbuurtseweg 2a, 2665CA Bleiswijk	4:17
AHW	Noordeindseweg 264a, 2651LL Berkel en Rodenrijs	15:00
AHX	Abraham Molenaarweg 19, 2651KK Berkel en Rodenrijs	9:04
AHY	Tuin van Rembrandt 8, 2665XP Bleiswijk	13:07
AHZ	Tuin van Rembrandt 7, 2665XP Bleiswijk	13:16
AIA	Tuin van Rembrandt 6, 2665XP Bleiswijk	13:28
AIB	Tuin van Rembrandt 5, 2665XP Bleiswijk	13:40
AIC	Tuin van Rembrandt 4, 2665XP Bleiswijk	13:48
AID	Tuin van Rembrandt 3, 2665XP Bleiswijk	13:57
AIE	Tuin van Rembrandt 2, 2665XP Bleiswijk	14:04
AIF	Tuin van Rembrandt 1, 2665XP Bleiswijk	14:12
AIG	Tuin van Rembrandt 17, 2665XP Bleiswijk	12:40
AIH	Tuin van Rembrandt 18, 2665XP Bleiswijk	12:24

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SHADOW - Main Result

Calculation: normaal GOs SSduur C inclusief toekomstige woningen winddata Rotterdam

...continued from previous page

No.	Name	Shadow, expected values Shadow hours per year [h/year]
AII	Tuin van Rembrandt 19, 2665XP Bleiswijk	12:03
AIJ	Tuin van Rembrandt 20, 2665XP Bleiswijk	11:48
AIK	Tuin van Rembrandt 16, 2665XP Bleiswijk	13:01
AIL	Tuin van Rembrandt 15, 2665XP Bleiswijk	13:12
AIM	Tuin van Rembrandt 14, 2665XP Bleiswijk	13:22
AIN	Tuin van Rembrandt 13, 2665XP Bleiswijk	13:33
AIO	Tuin van Rembrandt 12, 2665XP Bleiswijk	13:41
AIP	Tuin van Rembrandt 11, 2665XP Bleiswijk	13:50
AIQ	Tuin van Rembrandt 10, 2665XP Bleiswijk	13:59
AIR	Tuin van Rembrandt 9, 2665XP Bleiswijk	14:07
AIS	Tuin van Rembrandt 29, 2665XP Bleiswijk	12:43
AIT	Tuin van Rembrandt 30, 2665XP Bleiswijk	12:25
AIU	Tuin van Rembrandt 31, 2665XP Bleiswijk	12:05
AIV	Tuin van Rembrandt 32, 2665XP Bleiswijk	11:51
AIW	Tuin van Rembrandt 28, 2665XP Bleiswijk	12:57
AIX	Tuin van Rembrandt 27, 2665XP Bleiswijk	13:04
AIY	Tuin van Rembrandt 26, 2665XP Bleiswijk	13:18
AIZ	Tuin van Rembrandt 25, 2665XP Bleiswijk	13:29
AJA	Tuin van Rembrandt 24, 2665XP Bleiswijk	13:37
AJB	Tuin van Rembrandt 23, 2665XP Bleiswijk	13:43
AJC	Tuin van Rembrandt 22, 2665XP Bleiswijk	13:51
AJD	Tuin van Rembrandt 21, 2665XP Bleiswijk	14:00
AJE	Tuin van Rembrandt 34, 2665XP Bleiswijk	12:34
AJF	Tuin van Rembrandt 33, 2665XP Bleiswijk	12:53
AJG	Noordeindseweg 304a, 2651LM Berkel en Rodenrijs	10:26
AJH	Noordeindseweg 224, 2651LK Berkel en Rodenrijs	32:15
AJI	Noordeindseweg 224a, 2651LK Berkel en Rodenrijs	31:30
AJJ	Hoekeindseweg 45, 2665KA Bleiswijk	12:25
AJK	Noordeindseweg 226, 2651LK Berkel en Rodenrijs	36:58
AJL	Wilgenlei 1b, 2665KN Bleiswijk	3:34
AJM	Christiaan van der Takstraat 145, 2662JE Bergschenhoek	1:56
AJN	Christiaan van der Takstraat 147, 2662JE Bergschenhoek	2:00
AJO	Christiaan van der Takstraat 149, 2662JE Bergschenhoek	2:04
AJP	Christiaan van der Takstraat 151, 2662JE Bergschenhoek	2:07
AJQ	Christiaan van der Takstraat 153, 2662JE Bergschenhoek	2:53
AJR	Christiaan van der Takstraat 155, 2662JE Bergschenhoek	3:00
AJS	Christiaan van der Takstraat 157, 2662JE Bergschenhoek	3:09
AJT	Christiaan van der Takstraat 159, 2662JE Bergschenhoek	3:13
AJU	Christiaan van der Takstraat 161, 2662JE Bergschenhoek	3:15
AJV	Christiaan van der Takstraat 163, 2662JE Bergschenhoek	3:22
AJW	Christiaan van der Takstraat 165, 2662JE Bergschenhoek	3:07
AJX	Christiaan van der Takstraat 167, 2662JE Bergschenhoek	3:12
AJY	Christiaan van der Takstraat 169, 2662JE Bergschenhoek	3:19
AJZ	Christiaan van der Takstraat 171, 2662JE Bergschenhoek	3:03
AKA	Christiaan van der Takstraat 173, 2662JE Bergschenhoek	3:10
AKB	Christiaan van der Takstraat 175, 2662JE Bergschenhoek	3:15
AKC	Christiaan van der Takstraat 177, 2662JE Bergschenhoek	2:58
AKD	Christiaan van der Takstraat 179, 2662JE Bergschenhoek	3:05
AKE	Christiaan van der Takstraat 181, 2662JE Bergschenhoek	3:10
AKF	Hoekeindseweg 43a, 2665KA Bleiswijk	13:47
AKG	Hoekeindseweg 43b, 2665KA Bleiswijk	13:52
AKH	Hoekeindseweg 43c, 2665KA Bleiswijk	13:50
AKI	Hoekeindseweg 43d, 2665KA Bleiswijk	13:54
AKJ	Merenweg 16, 2665KM Bleiswijk	5:20
AKK	Hoekeindseweg 92, 2665KG Bleiswijk	2:54
AKL	Wilgenlei 2c, 2665KN Bleiswijk	3:39
AKM	Noordeindseweg 352, 2651LM Berkel en Rodenrijs	1:16
AKN	Noordeindseweg 268b, 2651LL Berkel en Rodenrijs	13:56
AKO	Noordeindseweg 268c, 2651LL Berkel en Rodenrijs	14:52
AKP	Meerweg 50, 2651KS Berkel en Rodenrijs	5:24
AKQ	Eekhoornhof 1, 2651LW Berkel en Rodenrijs	5:03
AKR	Eekhoornhof 3, 2651LW Berkel en Rodenrijs	5:22
AKS	Eekhoornhof 5, 2651LW Berkel en Rodenrijs	5:41
AKT	Eekhoornhof 7, 2651LW Berkel en Rodenrijs	6:05

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SHADOW - Main Result

Calculation: normaal GOs SSduur C inclusief toekomstige woningen winddata Rotterdam

...continued from previous page

No.	Name	Shadow, expected values Shadow hours per year [h/year]
AKU	Wilgenlei 1a, 2665KN Bleiswijk	3:38
AKV	Overbuurtseweg 23, 2665CA Bleiswijk	3:47
AKW	Noordeindseweg 268g, 2651LL Berkel en Rodenrijs	15:55
AKX	Noordeindseweg 268a, 2651LL Berkel en Rodenrijs	13:15
AKY	Merenweg 11b, 2665KM Bleiswijk	3:16
AKZ	Noordeindseweg 202, 2651LK Berkel en Rodenrijs	6:37
ALA	Noordeindseweg 348, 2651LM Berkel en Rodenrijs	1:23
ALB	Noorderheemstraat 2, 2651KL Berkel en Rodenrijs	8:28
ALC	Noorderheemstraat 4, 2651KL Berkel en Rodenrijs	8:33
ALD	Noorderheemstraat 6, 2651KL Berkel en Rodenrijs	8:42
ALE	Noordeindseweg 340a, 2651LM Berkel en Rodenrijs	4:50
ALF	Noordeindseweg 340b, 2651LM Berkel en Rodenrijs	3:53
ALG	0	3:17
ALH	1	3:22
ALI	2	12:29
ALJ	3	14:53
ALK	4	3:17
ALL	5	7:45
ALM	6	12:22
ALN	7	6:10
ALO	8	4:38
ALP	9	10:44
ALQ	10	3:35
ALR	11	3:23
ALS	12	3:35
ALT	13	5:33
ALU	14	15:05
ALV	15	4:13
ALW	16	8:10
ALX	17	3:15
ALY	18	3:24
ALZ	19	7:45
AMA	20	13:02
AMB	21	9:33
AMC	22	10:49
AMD	23	11:06
AME	24	13:21
AMF	25	10:45
AMG	26	4:18
AMH	27	3:36
AMI	28	8:15
AMJ	29	12:58
AMK	30	13:15
AML	31	12:53
AMM	32	6:40
AMN	33	14:24
AMO	34	8:14
AMP	35	6:08
AMQ	36	6:41
AMR	37	13:50
AMS	38	15:36
AMT	39	6:42
AMU	40	7:27
AMV	41	2:57
AMW	42	10:36
AMX	43	3:11
AMY	44	15:18
AMZ	45	12:30
ANA	46	7:00
ANB	47	11:21
ANC	48	15:06
AND	49	13:41
ANE	50	11:55
ANF	51	15:36

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SHADOW - Main Result

Calculation: normaal GOs SSduur C inclusief toekomstige woningen winddata Rotterdam

...continued from previous page

No.	Name	Shadow, expected values Shadow hours per year [h/year]
ANG 52		8:58
ANH 53		10:27
ANI 54		15:25
ANJ 55		15:51
ANK 56		10:42
ANL 57		7:18
ANM 58		4:24
ANN 59		7:40
ANO 60		15:25
ANP 61		10:04
ANQ 62		3:04
ANR 63		3:28
ANS 64		10:09
ANT 65		3:34
ANU 66		5:17
ANV 67		10:22
ANW 68		11:26
ANX 69		6:31
ANY 70		15:11
ANZ 71		13:46
AOA 72		8:23
AOB 73		6:05
AOC 74		3:57
AOD 75		12:43
AOE 76		3:35
AOF 77		10:50
AOG 78		10:57
AOH 79		7:33
AOI 80		14:20
AOJ 81		15:30
AOK 82		3:19
AOL 83		9:58
AOM 84		3:06
AON 85		12:39
AOO 86		13:47
AOP 87		9:19
AOQ 88		2:57
AOR 89		7:48
AOS 90		13:45
AOT 91		3:32
AOU 92		7:44
AOV 93		3:28
AOW 94		10:04
AOX 95		3:30
AOY 96		14:39
AOZ 97		14:20
APA 98		7:55
APB 99		6:42
APC 100		11:57
APD 101		15:14
APE 102		14:24
APF 103		14:45
APG 104		8:42
APH 105		7:08
API 106		7:21
APJ 107		14:05
APK 108		3:36
APL 109		9:36
APM 110		12:36
APN 111		12:46
APO 112		5:19
APP 113		3:31
APQ 114		12:51
APR 115		3:18

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SHADOW - Main Result

Calculation: normaal GOs SSduur C inclusief toekomstige woningen winddata Rotterdam

...continued from previous page

No.	Name	Shadow, expected values Shadow hours per year [h/year]
APS	116	9:05
APT	117	5:18
APU	118	5:08
APV	119	15:12
APW	120	14:07
APX	121	3:14
APY	122	3:05
APZ	123	3:10
AQA	124	15:06
AQB	125	15:53
AQC	126	5:19
AQD	127	9:53
AQE	128	3:31
AQF	129	14:57
AQG	130	15:31
AQH	131	4:20
AQI	132	8:03
AQJ	133	13:26
AQK	134	14:57
AQL	135	9:08
AQM	136	10:30
AQN	137	15:38
AQO	138	6:17
AQP	139	11:21
AQQ	140	9:28
AQR	141	12:04
AQS	142	3:01
AQT	143	4:15
AQU	144	8:31
AQV	145	9:39
AQW	146	9:50
AQX	147	6:44
AQY	148	8:05
AQZ	149	11:19
ARA	150	7:51
ARB	151	3:26
ARC	152	5:54
ARD	153	8:56
ARE	154	5:03
ARF	155	9:23
ARG	156	4:15
ARH	157	3:34
ARI	158	3:34
ARJ	159	3:20
ARK	160	11:25
ARL	161	13:40
ARM	162	3:27
ARN	163	12:44
ARO	164	5:36
ARP	165	3:32
ARQ	166	3:36
ARR	167	3:24
ARS	168	12:26
ART	169	3:28
ARU	170	3:30
ARV	171	3:07
ARW	172	9:54
ARX	173	7:53
ARY	174	6:57

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SHADOW - Main Result

Calculation: normaal GOs SSduur C inclusief toekomstige woningen winddata Rotterdam

Total amount of flickering on the shadow receptors caused by each WTG

No.	Name	Expected [h/year]
1	C4	201:38
2	C3	147:39
3	C1	195:16
4	C2	155:51

Total times in Receptor wise and WTG wise tables can differ, as a WTG can lead to flicker at 2 or more receptors simultaneously and/or receptors may receive flicker from 2 or more WTGs simultaneously.

The calculation of the total expected values for a given receptor assumes a weighted average directional reduction for all WTGs contributing to shadow flicker within the same day. In the case where shadow flicker from different WTGs is not concurrent within the day, the total expected time at a given receptor may deviate marginally from the individual flicker time caused by each turbine separately.

Project:

Slagschaduw Lansingerland PlanMER

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SHADOW - Main Result

Calculation: Fase 2 Noord normaal GOs SSduur A winddata Rotterdam

Assumptions for shadow calculations

Maximum distance for influence
Calculate only when more than 20 % of sun is covered by the blade
Please look in WTG table

Minimum sun height over horizon for influence	3	°
Day step for calculation	1	days
Time step for calculation	1	minutes

Sunshine probability S (Average daily sunshine hours) [DE BILT]

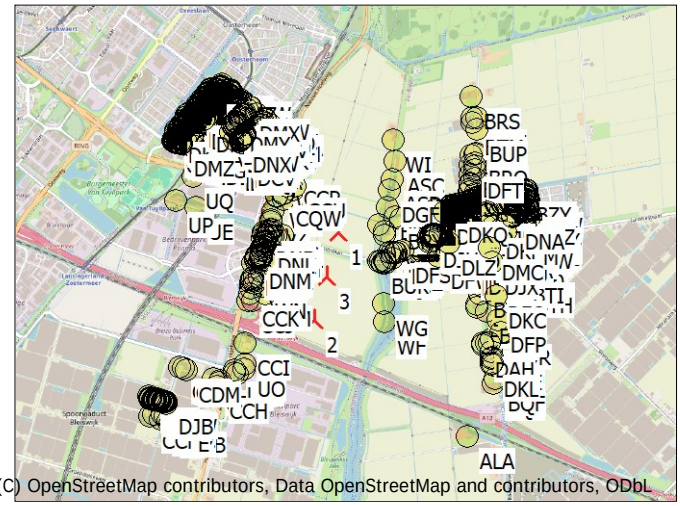
Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1,48	2,65	3,60	5,24	6,59	6,28	6,20	6,12	4,48	3,32	1,87	1,32

Operational time

N	NNE	ENE	E	ESE	SSE	S	SSW	WSW	W	WNW	NNW	Sum
508	511	667	549	406	459	1.001	1.129	1.236	929	521	487	8.403

Monthly aggregation of real case reduction
Line-of-sight calculation has been deactivated. This means that sheltering from obstacles, areas or hills are not taken into account.

All coordinates are in
Dutch Stereo-RD/NAP 2008



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Scale 1:75.000

New WTG Shadow receptor

WTGs

	X (east)	Y (north)	Z [m]	Row data/Description	WTG type Valid	Manufact.	Type-generator	Power, rated [kW]	Rotor diameter [m]	Hub height [m]	Shadow data Calculation distance [m]	RPM [RPM]
1	97.950	450.986	0,0	VESTAS V150-6.0 6000 150.0 !O! hub: 11...	Yes	VESTAS	V150-6.0-6.000	6.000	150,0	115,0	1.901	-
2	97.699	450.118	0,0	VESTAS V150-6.0 6000 150.0 !O! hub: 11...	Yes	VESTAS	V150-6.0-6.000	6.000	150,0	115,0	1.901	-
3	97.824	450.552	0,0	VESTAS V150-6.0 6000 150.0 !O! hub: 11...	Yes	VESTAS	V150-6.0-6.000	6.000	150,0	115,0	1.901	-

Shadow receptor-Input

No.	X (east)	Y (north)	Z [m]	Width [m]	Height [m]	Elevation a.g.l. [m]	Slope of window [°]	Direction mode
A	96.812	452.369	0,0	8,0	5,0	1,0	90,0	"Green house mode"
B	96.825	452.359	0,0	8,0	5,0	1,0	90,0	"Green house mode"
C	96.851	452.256	0,0	8,0	5,0	1,0	90,0	"Green house mode"
D	96.764	452.139	0,0	8,0	5,0	1,0	90,0	"Green house mode"
E	96.764	452.139	0,0	8,0	5,0	1,0	90,0	"Green house mode"
F	96.764	452.139	0,0	8,0	5,0	1,0	90,0	"Green house mode"
G	96.800	452.186	0,0	8,0	5,0	1,0	90,0	"Green house mode"
H	96.773	452.158	0,0	8,0	5,0	1,0	90,0	"Green house mode"
I	96.762	452.144	0,0	8,0	5,0	1,0	90,0	"Green house mode"
J	96.814	452.294	0,0	8,0	5,0	1,0	90,0	"Green house mode"
K	96.832	452.280	0,0	8,0	5,0	1,0	90,0	"Green house mode"
L	96.815	452.258	0,0	8,0	5,0	1,0	90,0	"Green house mode"
M	96.812	452.325	0,0	8,0	5,0	1,0	90,0	"Green house mode"
N	96.780	452.277	0,0	8,0	5,0	1,0	90,0	"Green house mode"
O	96.775	452.280	0,0	8,0	5,0	1,0	90,0	"Green house mode"
P	96.767	452.287	0,0	8,0	5,0	1,0	90,0	"Green house mode"
Q	97.271	452.052	0,0	8,0	5,0	1,0	90,0	"Green house mode"
R	96.941	452.212	0,0	8,0	5,0	1,0	90,0	"Green house mode"
S	96.971	452.188	0,0	8,0	5,0	1,0	90,0	"Green house mode"
T	96.758	452.294	0,0	8,0	5,0	1,0	90,0	"Green house mode"
U	96.735	452.263	0,0	8,0	5,0	1,0	90,0	"Green house mode"
V	96.789	452.225	0,0	8,0	5,0	1,0	90,0	"Green house mode"
W	96.782	452.216	0,0	8,0	5,0	1,0	90,0	"Green house mode"
X	96.765	452.195	0,0	8,0	5,0	1,0	90,0	"Green house mode"
Y	96.734	452.219	0,0	8,0	5,0	1,0	90,0	"Green house mode"
Z	96.695	452.221	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AA	96.748	452.173	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AB	96.744	452.168	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AC	96.674	452.324	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AD	96.765	451.936	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AE	96.919	451.741	0,0	8,0	5,0	1,0	90,0	"Green house mode"

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SHADOW - Main Result

Calculation: Fase 2 Noord normaal GOs SSduur A winddata Rotterdam

...continued from previous page

No.	X (east)	Y (north)	Z	Width	Height	Elevation a.g.l.	Slope of window	Direction mode
			[m]	[m]	[m]	[m]	[°]	
AF	96.828	451.768	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AG	97.007	451.772	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AH	97.011	451.776	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AI	96.755	451.790	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AJ	96.807	451.774	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AK	96.831	452.112	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AL	96.817	452.090	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AM	96.783	452.037	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AN	96.783	452.037	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AO	96.783	452.037	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AP	96.783	452.037	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AQ	96.783	452.037	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AR	96.783	452.037	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AS	96.783	452.037	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AT	96.892	451.932	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AU	96.875	452.018	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AV	96.871	452.013	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AW	96.850	451.984	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AX	96.938	452.056	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AY	96.906	452.016	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AZ	97.112	451.883	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BA	97.073	451.843	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BB	97.070	451.839	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BC	97.003	452.294	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BD	96.922	452.194	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BE	96.675	452.194	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BF	96.679	452.191	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BG	96.709	452.168	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BH	96.875	452.286	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BI	96.880	452.287	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BJ	96.842	452.245	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BK	96.845	452.242	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BL	96.994	452.255	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BM	96.998	452.251	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BN	97.011	452.241	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BO	96.986	452.261	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BP	96.794	452.184	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BQ	96.800	452.186	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BR	96.779	452.428	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BS	96.808	452.249	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BT	96.850	452.302	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BU	96.829	452.312	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BV	96.816	452.322	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BW	96.799	452.335	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BX	96.795	452.339	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BY	96.792	452.266	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BZ	96.933	452.219	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CA	96.954	452.202	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CB	97.141	451.915	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CC	96.722	452.229	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CD	96.724	452.198	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CE	96.729	452.195	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CF	96.741	452.164	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CG	96.608	451.945	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CH	96.462	451.867	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CI	96.619	451.947	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CJ	96.634	451.969	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CK	96.310	451.912	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CL	96.821	451.945	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CM	96.756	451.861	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CN	96.745	451.847	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CO	96.681	451.802	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CP	96.687	451.801	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CQ	96.702	451.801	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CR	96.719	451.795	0,0	8,0	5,0	1,0	90,0	"Green house mode"

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SHADOW - Main Result

Calculation: Fase 2 Noord normaal GOs SSduur A winddata Rotterdam

...continued from previous page

No.	X (east)	Y (north)	Z [m]	Width [m]	Height [m]	Elevation a.g.l. [m]	Slope of window [°]	Direction mode
CS	96.725	451.794	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CT	96.738	451.790	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CU	96.676	451.804	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CV	96.856	451.813	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CW	96.753	451.856	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CX	96.670	451.806	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CY	96.783	451.897	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CZ	96.714	451.797	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DA	96.731	451.792	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DB	96.652	451.811	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DC	96.708	451.799	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DD	96.658	451.809	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DE	96.848	451.796	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DF	96.664	451.808	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DG	96.747	451.826	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DH	96.795	451.912	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DI	96.778	451.889	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DJ	96.771	451.882	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DK	96.767	451.875	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DL	96.763	451.868	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DM	96.775	451.840	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DN	96.817	451.941	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DO	96.811	451.931	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DP	96.800	451.918	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DQ	96.741	451.828	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DR	96.764	451.821	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DS	96.784	451.815	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DT	96.790	451.813	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DU	96.795	451.812	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DV	96.805	451.809	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DW	96.810	451.807	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DX	96.853	451.794	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DY	96.863	451.791	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DZ	96.874	451.788	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EA	96.884	451.785	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EB	96.889	451.783	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EC	96.901	451.780	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ED	96.916	451.775	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EE	96.921	451.774	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EF	96.737	451.829	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EG	96.956	451.830	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EH	96.906	451.778	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EI	96.934	451.802	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EJ	96.950	451.822	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EK	96.759	451.822	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EL	96.869	451.790	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EM	96.959	451.834	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EN	96.727	451.832	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EO	96.929	451.796	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EP	96.807	451.927	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EQ	96.779	451.816	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ER	96.837	451.799	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ES	96.858	451.793	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ET	96.911	451.777	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EU	96.924	451.789	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EV	96.944	451.815	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EW	96.852	452.090	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EX	96.861	452.084	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EY	96.865	452.080	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EZ	96.840	452.105	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FA	96.546	452.166	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FB	96.532	452.175	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FC	96.514	452.190	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FD	96.848	452.093	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FE	96.857	452.087	0,0	8,0	5,0	1,0	90,0	"Green house mode"

To be continued on next page...

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SHADOW - Main Result

Calculation: Fase 2 Noord normaal GOs SSduur A winddata Rotterdam

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No.	X (east)	Y (north)	Z [m]	Width [m]	Height [m]	Elevation a.g.l. [m]	Slope of window [°]	Direction mode
FF	96.519	452.187	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FG	96.541	452.169	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FH	96.873	451.754	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FI	96.940	451.740	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FJ	96.748	451.792	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FK	96.774	451.784	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FL	96.783	452.037	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FM	96.783	452.037	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FN	96.783	452.037	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FO	96.783	452.037	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FP	96.783	452.037	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FQ	96.783	452.037	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FR	96.783	452.037	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FS	96.800	452.004	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FT	96.826	451.985	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FU	96.874	451.946	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FV	96.977	451.865	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FW	96.903	452.012	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FX	96.894	452.040	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FY	96.878	452.022	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FZ	97.108	451.879	0,0	8,0	5,0	1,0	90,0	"Green house mode"
GA	96.995	452.300	0,0	8,0	5,0	1,0	90,0	"Green house mode"
GB	97.033	452.271	0,0	8,0	5,0	1,0	90,0	"Green house mode"
GC	96.935	452.184	0,0	8,0	5,0	1,0	90,0	"Green house mode"
GD	96.952	452.170	0,0	8,0	5,0	1,0	90,0	"Green house mode"
GE	96.803	452.376	0,0	8,0	5,0	1,0	90,0	"Green house mode"
GF	96.842	452.345	0,0	8,0	5,0	1,0	90,0	"Green house mode"
GG	96.889	452.304	0,0	8,0	5,0	1,0	90,0	"Green house mode"
GH	96.886	452.300	0,0	8,0	5,0	1,0	90,0	"Green house mode"
GI	96.880	452.287	0,0	8,0	5,0	1,0	90,0	"Green house mode"
GJ	96.880	452.287	0,0	8,0	5,0	1,0	90,0	"Green house mode"
GK	96.974	452.271	0,0	8,0	5,0	1,0	90,0	"Green house mode"
GL	96.764	452.139	0,0	8,0	5,0	1,0	90,0	"Green house mode"
GM	96.809	452.203	0,0	8,0	5,0	1,0	90,0	"Green house mode"
GN	96.771	452.328	0,0	8,0	5,0	1,0	90,0	"Green house mode"
GO	96.797	452.307	0,0	8,0	5,0	1,0	90,0	"Green house mode"
GP	96.825	452.271	0,0	8,0	5,0	1,0	90,0	"Green house mode"
GQ	96.803	452.332	0,0	8,0	5,0	1,0	90,0	"Green house mode"
GR	96.788	452.270	0,0	8,0	5,0	1,0	90,0	"Green house mode"
GS	97.219	452.040	0,0	8,0	5,0	1,0	90,0	"Green house mode"
GT	96.958	452.199	0,0	8,0	5,0	1,0	90,0	"Green house mode"
GU	96.962	452.195	0,0	8,0	5,0	1,0	90,0	"Green house mode"
GV	96.743	452.257	0,0	8,0	5,0	1,0	90,0	"Green house mode"
GW	96.743	452.213	0,0	8,0	5,0	1,0	90,0	"Green house mode"
GX	96.707	452.211	0,0	8,0	5,0	1,0	90,0	"Green house mode"
GY	96.733	452.191	0,0	8,0	5,0	1,0	90,0	"Green house mode"
GZ	96.840	451.764	0,0	8,0	5,0	1,0	90,0	"Green house mode"
HA	96.867	451.756	0,0	8,0	5,0	1,0	90,0	"Green house mode"
HB	96.952	451.744	0,0	8,0	5,0	1,0	90,0	"Green house mode"
HC	96.761	451.788	0,0	8,0	5,0	1,0	90,0	"Green house mode"
HD	96.781	451.782	0,0	8,0	5,0	1,0	90,0	"Green house mode"
HE	96.794	451.778	0,0	8,0	5,0	1,0	90,0	"Green house mode"
HF	96.822	452.099	0,0	8,0	5,0	1,0	90,0	"Green house mode"
HG	96.783	452.037	0,0	8,0	5,0	1,0	90,0	"Green house mode"
HH	96.783	452.037	0,0	8,0	5,0	1,0	90,0	"Green house mode"
HI	96.783	452.037	0,0	8,0	5,0	1,0	90,0	"Green house mode"
HJ	96.783	452.037	0,0	8,0	5,0	1,0	90,0	"Green house mode"
HK	96.783	452.037	0,0	8,0	5,0	1,0	90,0	"Green house mode"
HL	96.783	452.037	0,0	8,0	5,0	1,0	90,0	"Green house mode"
HM	96.783	452.037	0,0	8,0	5,0	1,0	90,0	"Green house mode"
HN	96.783	452.037	0,0	8,0	5,0	1,0	90,0	"Green house mode"
HO	96.783	452.037	0,0	8,0	5,0	1,0	90,0	"Green house mode"
HP	96.783	452.037	0,0	8,0	5,0	1,0	90,0	"Green house mode"
HQ	96.783	452.037	0,0	8,0	5,0	1,0	90,0	"Green house mode"
HR	96.783	452.037	0,0	8,0	5,0	1,0	90,0	"Green house mode"

To be continued on next page...

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Calculated:
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SHADOW - Main Result

Calculation: Fase 2 Noord normaal GOs SSduur A winddata Rotterdam

...continued from previous page

No.	X (east)	Y (north)	Z	Width	Height	Elevation a.g.l.	Slope of window	Direction mode
			[m]	[m]	[m]	[m]	[°]	
HS	96.822	451.988	0,0	8,0	5,0	1,0	90,0	"Green house mode"
HT	96.831	451.982	0,0	8,0	5,0	1,0	90,0	"Green house mode"
HU	96.862	451.956	0,0	8,0	5,0	1,0	90,0	"Green house mode"
HV	96.654	452.078	0,0	8,0	5,0	1,0	90,0	"Green house mode"
HW	96.859	451.996	0,0	8,0	5,0	1,0	90,0	"Green house mode"
HX	96.944	452.065	0,0	8,0	5,0	1,0	90,0	"Green house mode"
HY	96.931	452.048	0,0	8,0	5,0	1,0	90,0	"Green house mode"
HZ	97.055	451.823	0,0	8,0	5,0	1,0	90,0	"Green house mode"
IA	97.043	451.811	0,0	8,0	5,0	1,0	90,0	"Green house mode"
IB	97.011	452.287	0,0	8,0	5,0	1,0	90,0	"Green house mode"
IC	96.956	452.167	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ID	96.712	452.164	0,0	8,0	5,0	1,0	90,0	"Green house mode"
IE	96.880	452.287	0,0	8,0	5,0	1,0	90,0	"Green house mode"
IF	96.845	452.242	0,0	8,0	5,0	1,0	90,0	"Green house mode"
IG	96.977	452.268	0,0	8,0	5,0	1,0	90,0	"Green house mode"
IH	96.758	452.138	0,0	8,0	5,0	1,0	90,0	"Green house mode"
II	96.753	452.132	0,0	8,0	5,0	1,0	90,0	"Green house mode"
IJ	96.804	452.197	0,0	8,0	5,0	1,0	90,0	"Green house mode"
IK	96.798	452.189	0,0	8,0	5,0	1,0	90,0	"Green house mode"
IL	96.766	452.149	0,0	8,0	5,0	1,0	90,0	"Green house mode"
IM	96.792	452.311	0,0	8,0	5,0	1,0	90,0	"Green house mode"
IN	96.806	452.301	0,0	8,0	5,0	1,0	90,0	"Green house mode"
IO	96.866	452.323	0,0	8,0	5,0	1,0	90,0	"Green house mode"
IP	96.786	452.345	0,0	8,0	5,0	1,0	90,0	"Green house mode"
IQ	96.783	452.273	0,0	8,0	5,0	1,0	90,0	"Green house mode"
IR	97.220	451.998	0,0	8,0	5,0	1,0	90,0	"Green house mode"
IS	96.937	452.215	0,0	8,0	5,0	1,0	90,0	"Green house mode"
IT	96.967	452.192	0,0	8,0	5,0	1,0	90,0	"Green house mode"
IU	97.164	451.938	0,0	8,0	5,0	1,0	90,0	"Green house mode"
IV	96.730	452.266	0,0	8,0	5,0	1,0	90,0	"Green house mode"
IW	96.748	452.253	0,0	8,0	5,0	1,0	90,0	"Green house mode"
IX	96.752	452.250	0,0	8,0	5,0	1,0	90,0	"Green house mode"
IY	96.739	452.216	0,0	8,0	5,0	1,0	90,0	"Green house mode"
IZ	96.726	452.226	0,0	8,0	5,0	1,0	90,0	"Green house mode"
JA	96.709	452.239	0,0	8,0	5,0	1,0	90,0	"Green house mode"
JB	96.700	452.246	0,0	8,0	5,0	1,0	90,0	"Green house mode"
JC	96.686	452.228	0,0	8,0	5,0	1,0	90,0	"Green house mode"
JD	96.738	452.160	0,0	8,0	5,0	1,0	90,0	"Green house mode"
JE	96.854	451.760	0,0	8,0	5,0	1,0	90,0	"Green house mode"
JF	96.860	451.758	0,0	8,0	5,0	1,0	90,0	"Green house mode"
JG	96.896	451.748	0,0	8,0	5,0	1,0	90,0	"Green house mode"
JH	96.907	451.745	0,0	8,0	5,0	1,0	90,0	"Green house mode"
JI	96.946	451.742	0,0	8,0	5,0	1,0	90,0	"Green house mode"
JJ	96.958	451.745	0,0	8,0	5,0	1,0	90,0	"Green house mode"
JK	96.801	451.776	0,0	8,0	5,0	1,0	90,0	"Green house mode"
JL	96.783	452.037	0,0	8,0	5,0	1,0	90,0	"Green house mode"
JM	96.783	452.037	0,0	8,0	5,0	1,0	90,0	"Green house mode"
JN	96.783	452.037	0,0	8,0	5,0	1,0	90,0	"Green house mode"
JO	96.783	452.037	0,0	8,0	5,0	1,0	90,0	"Green house mode"
JP	96.866	451.952	0,0	8,0	5,0	1,0	90,0	"Green house mode"
JQ	96.999	451.804	0,0	8,0	5,0	1,0	90,0	"Green house mode"
JR	96.896	451.929	0,0	8,0	5,0	1,0	90,0	"Green house mode"
JS	96.928	451.904	0,0	8,0	5,0	1,0	90,0	"Green house mode"
JT	96.932	451.901	0,0	8,0	5,0	1,0	90,0	"Green house mode"
JU	96.949	451.887	0,0	8,0	5,0	1,0	90,0	"Green house mode"
JV	96.953	451.884	0,0	8,0	5,0	1,0	90,0	"Green house mode"
JW	96.884	452.031	0,0	8,0	5,0	1,0	90,0	"Green house mode"
JX	97.119	451.891	0,0	8,0	5,0	1,0	90,0	"Green house mode"
JY	97.047	451.815	0,0	8,0	5,0	1,0	90,0	"Green house mode"
JZ	97.007	452.291	0,0	8,0	5,0	1,0	90,0	"Green house mode"
KA	97.016	452.284	0,0	8,0	5,0	1,0	90,0	"Green house mode"
KB	96.671	452.198	0,0	8,0	5,0	1,0	90,0	"Green house mode"
KC	96.808	452.372	0,0	8,0	5,0	1,0	90,0	"Green house mode"
KD	96.846	452.342	0,0	8,0	5,0	1,0	90,0	"Green house mode"
KE	96.878	452.291	0,0	8,0	5,0	1,0	90,0	"Green house mode"

To be continued on next page...

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SHADOW - Main Result

Calculation: Fase 2 Noord normaal GOs SSduur A winddata Rotterdam

...continued from previous page

No.	X (east)	Y (north)	Z	Width	Height	Elevation a.g.l.	Slope of window	Direction mode
			[m]	[m]	[m]	[m]	[°]	
KF	96.871	452.281	0,0	8,0	5,0	1,0	90,0	"Green house mode"
KG	96.880	452.287	0,0	8,0	5,0	1,0	90,0	"Green house mode"
KH	96.845	452.242	0,0	8,0	5,0	1,0	90,0	"Green house mode"
KI	97.002	452.248	0,0	8,0	5,0	1,0	90,0	"Green house mode"
KJ	96.981	452.264	0,0	8,0	5,0	1,0	90,0	"Green house mode"
KK	96.801	452.304	0,0	8,0	5,0	1,0	90,0	"Green house mode"
KL	96.809	452.298	0,0	8,0	5,0	1,0	90,0	"Green house mode"
KM	96.828	452.274	0,0	8,0	5,0	1,0	90,0	"Green house mode"
KN	96.860	452.315	0,0	8,0	5,0	1,0	90,0	"Green house mode"
KO	96.846	452.297	0,0	8,0	5,0	1,0	90,0	"Green house mode"
KP	97.286	452.068	0,0	8,0	5,0	1,0	90,0	"Green house mode"
KQ	96.756	452.246	0,0	8,0	5,0	1,0	90,0	"Green house mode"
KR	96.785	452.220	0,0	8,0	5,0	1,0	90,0	"Green house mode"
KS	96.779	452.212	0,0	8,0	5,0	1,0	90,0	"Green house mode"
KT	96.772	452.203	0,0	8,0	5,0	1,0	90,0	"Green house mode"
KU	96.730	452.223	0,0	8,0	5,0	1,0	90,0	"Green house mode"
KV	96.713	452.236	0,0	8,0	5,0	1,0	90,0	"Green house mode"
KW	96.705	452.243	0,0	8,0	5,0	1,0	90,0	"Green house mode"
KX	96.690	452.225	0,0	8,0	5,0	1,0	90,0	"Green house mode"
KY	96.703	452.215	0,0	8,0	5,0	1,0	90,0	"Green house mode"
KZ	96.712	452.208	0,0	8,0	5,0	1,0	90,0	"Green house mode"
LA	96.716	452.205	0,0	8,0	5,0	1,0	90,0	"Green house mode"
LB	96.720	452.201	0,0	8,0	5,0	1,0	90,0	"Green house mode"
LC	96.735	452.156	0,0	8,0	5,0	1,0	90,0	"Green house mode"
LD	96.880	451.752	0,0	8,0	5,0	1,0	90,0	"Green house mode"
LE	96.901	451.747	0,0	8,0	5,0	1,0	90,0	"Green house mode"
LF	96.913	451.743	0,0	8,0	5,0	1,0	90,0	"Green house mode"
LG	96.964	451.747	0,0	8,0	5,0	1,0	90,0	"Green house mode"
LH	96.842	451.797	0,0	8,0	5,0	1,0	90,0	"Green house mode"
LI	96.768	451.786	0,0	8,0	5,0	1,0	90,0	"Green house mode"
LJ	96.783	452.037	0,0	8,0	5,0	1,0	90,0	"Green house mode"
LK	96.783	452.037	0,0	8,0	5,0	1,0	90,0	"Green house mode"
LL	96.783	452.037	0,0	8,0	5,0	1,0	90,0	"Green house mode"
LM	96.783	452.037	0,0	8,0	5,0	1,0	90,0	"Green house mode"
LN	96.783	452.037	0,0	8,0	5,0	1,0	90,0	"Green house mode"
LO	96.783	452.037	0,0	8,0	5,0	1,0	90,0	"Green house mode"
LP	96.818	451.991	0,0	8,0	5,0	1,0	90,0	"Green house mode"
LQ	96.879	451.942	0,0	8,0	5,0	1,0	90,0	"Green house mode"
LR	97.016	451.834	0,0	8,0	5,0	1,0	90,0	"Green house mode"
LS	96.856	451.991	0,0	8,0	5,0	1,0	90,0	"Green house mode"
LT	96.941	452.060	0,0	8,0	5,0	1,0	90,0	"Green house mode"
LU	96.918	452.031	0,0	8,0	5,0	1,0	90,0	"Green house mode"
LV	96.893	451.999	0,0	8,0	5,0	1,0	90,0	"Green house mode"
LW	96.881	452.027	0,0	8,0	5,0	1,0	90,0	"Green house mode"
LX	97.066	451.835	0,0	8,0	5,0	1,0	90,0	"Green house mode"
LY	97.106	452.050	0,0	8,0	5,0	1,0	90,0	"Green house mode"
LZ	97.029	452.274	0,0	8,0	5,0	1,0	90,0	"Green house mode"
MA	96.927	452.190	0,0	8,0	5,0	1,0	90,0	"Green house mode"
MB	96.944	452.177	0,0	8,0	5,0	1,0	90,0	"Green house mode"
MC	96.665	452.201	0,0	8,0	5,0	1,0	90,0	"Green house mode"
MD	96.696	452.178	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ME	96.816	452.365	0,0	8,0	5,0	1,0	90,0	"Green house mode"
MF	96.833	452.352	0,0	8,0	5,0	1,0	90,0	"Green house mode"
MG	96.837	452.349	0,0	8,0	5,0	1,0	90,0	"Green house mode"
MH	96.854	452.261	0,0	8,0	5,0	1,0	90,0	"Green house mode"
MI	96.845	452.242	0,0	8,0	5,0	1,0	90,0	"Green house mode"
MJ	96.845	452.242	0,0	8,0	5,0	1,0	90,0	"Green house mode"
MK	96.845	452.242	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ML	96.764	452.139	0,0	8,0	5,0	1,0	90,0	"Green house mode"
MM	96.764	452.139	0,0	8,0	5,0	1,0	90,0	"Green house mode"
MN	96.800	452.186	0,0	8,0	5,0	1,0	90,0	"Green house mode"
MO	96.800	452.186	0,0	8,0	5,0	1,0	90,0	"Green house mode"
MP	96.775	452.324	0,0	8,0	5,0	1,0	90,0	"Green house mode"
MQ	96.784	452.318	0,0	8,0	5,0	1,0	90,0	"Green house mode"
MR	96.788	452.314	0,0	8,0	5,0	1,0	90,0	"Green house mode"

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SHADOW - Main Result

Calculation: Fase 2 Noord normaal GOs SSduur A winddata Rotterdam

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No.	X (east)	Y (north)	Z [m]	Width [m]	Height [m]	Elevation a.g.l. [m]	Slope of window [°]	Direction mode
MS	96.822	452.266	0,0	8,0	5,0	1,0	90,0	"Green house mode"
MT	96.812	452.254	0,0	8,0	5,0	1,0	90,0	"Green house mode"
MU	96.853	452.306	0,0	8,0	5,0	1,0	90,0	"Green house mode"
MV	96.769	452.237	0,0	8,0	5,0	1,0	90,0	"Green house mode"
MW	96.699	452.218	0,0	8,0	5,0	1,0	90,0	"Green house mode"
MX	96.751	452.177	0,0	8,0	5,0	1,0	90,0	"Green house mode"
MY	96.834	451.766	0,0	8,0	5,0	1,0	90,0	"Green house mode"
MZ	96.970	451.749	0,0	8,0	5,0	1,0	90,0	"Green house mode"
NA	96.976	451.751	0,0	8,0	5,0	1,0	90,0	"Green house mode"
NB	96.993	451.759	0,0	8,0	5,0	1,0	90,0	"Green house mode"
NC	97.015	451.780	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ND	96.822	451.770	0,0	8,0	5,0	1,0	90,0	"Green house mode"
NE	96.829	452.108	0,0	8,0	5,0	1,0	90,0	"Green house mode"
NF	96.825	452.104	0,0	8,0	5,0	1,0	90,0	"Green house mode"
NG	96.783	452.037	0,0	8,0	5,0	1,0	90,0	"Green house mode"
NH	96.783	452.037	0,0	8,0	5,0	1,0	90,0	"Green house mode"
NI	96.783	452.037	0,0	8,0	5,0	1,0	90,0	"Green house mode"
NJ	96.783	452.037	0,0	8,0	5,0	1,0	90,0	"Green house mode"
NK	96.783	452.037	0,0	8,0	5,0	1,0	90,0	"Green house mode"
NL	96.783	452.037	0,0	8,0	5,0	1,0	90,0	"Green house mode"
NM	96.783	452.037	0,0	8,0	5,0	1,0	90,0	"Green house mode"
NN	96.871	452.077	0,0	8,0	5,0	1,0	90,0	"Green house mode"
NO	97.011	451.838	0,0	8,0	5,0	1,0	90,0	"Green house mode"
NP	96.868	452.009	0,0	8,0	5,0	1,0	90,0	"Green house mode"
NQ	96.865	452.004	0,0	8,0	5,0	1,0	90,0	"Green house mode"
NR	96.896	452.003	0,0	8,0	5,0	1,0	90,0	"Green house mode"
NS	97.093	451.864	0,0	8,0	5,0	1,0	90,0	"Green house mode"
NT	97.024	452.277	0,0	8,0	5,0	1,0	90,0	"Green house mode"
NU	96.939	452.181	0,0	8,0	5,0	1,0	90,0	"Green house mode"
NV	96.684	452.188	0,0	8,0	5,0	1,0	90,0	"Green house mode"
NW	96.701	452.174	0,0	8,0	5,0	1,0	90,0	"Green house mode"
NX	96.705	452.171	0,0	8,0	5,0	1,0	90,0	"Green house mode"
NY	96.829	452.355	0,0	8,0	5,0	1,0	90,0	"Green house mode"
NZ	96.989	452.258	0,0	8,0	5,0	1,0	90,0	"Green house mode"
OA	96.880	452.287	0,0	8,0	5,0	1,0	90,0	"Green house mode"
OB	97.006	452.245	0,0	8,0	5,0	1,0	90,0	"Green house mode"
OC	96.790	452.179	0,0	8,0	5,0	1,0	90,0	"Green house mode"
OD	96.800	452.186	0,0	8,0	5,0	1,0	90,0	"Green house mode"
OE	96.800	452.186	0,0	8,0	5,0	1,0	90,0	"Green house mode"
OF	96.781	452.349	0,0	8,0	5,0	1,0	90,0	"Green house mode"
OG	96.767	452.331	0,0	8,0	5,0	1,0	90,0	"Green house mode"
OH	96.780	452.321	0,0	8,0	5,0	1,0	90,0	"Green house mode"
OI	96.820	452.319	0,0	8,0	5,0	1,0	90,0	"Green house mode"
OJ	96.807	452.329	0,0	8,0	5,0	1,0	90,0	"Green house mode"
OK	96.763	452.290	0,0	8,0	5,0	1,0	90,0	"Green house mode"
OL	96.998	451.763	0,0	8,0	5,0	1,0	90,0	"Green house mode"
OM	97.002	451.768	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ON	96.788	451.780	0,0	8,0	5,0	1,0	90,0	"Green house mode"
OO	97.095	452.101	0,0	8,0	5,0	1,0	90,0	"Green house mode"
OP	96.783	452.037	0,0	8,0	5,0	1,0	90,0	"Green house mode"
OQ	96.783	452.037	0,0	8,0	5,0	1,0	90,0	"Green house mode"
OR	96.783	452.037	0,0	8,0	5,0	1,0	90,0	"Green house mode"
OS	96.783	452.037	0,0	8,0	5,0	1,0	90,0	"Green house mode"
OT	96.783	452.037	0,0	8,0	5,0	1,0	90,0	"Green house mode"
OU	96.783	452.037	0,0	8,0	5,0	1,0	90,0	"Green house mode"
OV	96.783	452.037	0,0	8,0	5,0	1,0	90,0	"Green house mode"
OW	96.783	452.037	0,0	8,0	5,0	1,0	90,0	"Green house mode"
OX	96.783	452.037	0,0	8,0	5,0	1,0	90,0	"Green house mode"
OY	96.783	452.037	0,0	8,0	5,0	1,0	90,0	"Green house mode"
OZ	96.809	451.997	0,0	8,0	5,0	1,0	90,0	"Green house mode"
PA	96.835	451.978	0,0	8,0	5,0	1,0	90,0	"Green house mode"
PB	96.986	451.858	0,0	8,0	5,0	1,0	90,0	"Green house mode"
PC	96.863	452.001	0,0	8,0	5,0	1,0	90,0	"Green house mode"
PD	96.928	452.043	0,0	8,0	5,0	1,0	90,0	"Green house mode"
PE	96.901	452.048	0,0	8,0	5,0	1,0	90,0	"Green house mode"

To be continued on next page...

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SHADOW - Main Result

Calculation: Fase 2 Noord normaal GOs SSduur A winddata Rotterdam

...continued from previous page

No.	X (east)	Y (north)	Z	Width	Height	Elevation a.g.l.	Slope of window	Direction mode
			[m]	[m]	[m]	[m]	[°]	
PF	96.898	452.044	0,0	8,0	5,0	1,0	90,0	"Green house mode"
PG	96.891	452.036	0,0	8,0	5,0	1,0	90,0	"Green house mode"
PH	97.116	451.887	0,0	8,0	5,0	1,0	90,0	"Green house mode"
PI	96.999	452.297	0,0	8,0	5,0	1,0	90,0	"Green house mode"
PJ	97.020	452.281	0,0	8,0	5,0	1,0	90,0	"Green house mode"
PK	97.037	452.267	0,0	8,0	5,0	1,0	90,0	"Green house mode"
PL	96.918	452.197	0,0	8,0	5,0	1,0	90,0	"Green house mode"
PM	96.948	452.174	0,0	8,0	5,0	1,0	90,0	"Green house mode"
PN	96.688	452.184	0,0	8,0	5,0	1,0	90,0	"Green house mode"
PO	96.692	452.181	0,0	8,0	5,0	1,0	90,0	"Green house mode"
PP	96.820	452.362	0,0	8,0	5,0	1,0	90,0	"Green house mode"
PQ	96.850	452.339	0,0	8,0	5,0	1,0	90,0	"Green house mode"
PR	96.882	452.296	0,0	8,0	5,0	1,0	90,0	"Green house mode"
PS	96.847	452.251	0,0	8,0	5,0	1,0	90,0	"Green house mode"
PT	96.839	452.241	0,0	8,0	5,0	1,0	90,0	"Green house mode"
PU	96.835	452.236	0,0	8,0	5,0	1,0	90,0	"Green house mode"
PV	97.015	452.238	0,0	8,0	5,0	1,0	90,0	"Green house mode"
PW	96.801	452.193	0,0	8,0	5,0	1,0	90,0	"Green house mode"
PX	96.770	452.153	0,0	8,0	5,0	1,0	90,0	"Green house mode"
PY	96.818	452.262	0,0	8,0	5,0	1,0	90,0	"Green house mode"
PZ	96.863	452.319	0,0	8,0	5,0	1,0	90,0	"Green house mode"
QA	96.856	452.310	0,0	8,0	5,0	1,0	90,0	"Green house mode"
QB	96.824	452.315	0,0	8,0	5,0	1,0	90,0	"Green house mode"
QC	96.790	452.342	0,0	8,0	5,0	1,0	90,0	"Green house mode"
QD	96.771	452.283	0,0	8,0	5,0	1,0	90,0	"Green house mode"
QE	96.945	452.209	0,0	8,0	5,0	1,0	90,0	"Green house mode"
QF	96.754	452.297	0,0	8,0	5,0	1,0	90,0	"Green house mode"
QG	96.739	452.260	0,0	8,0	5,0	1,0	90,0	"Green house mode"
QH	96.761	452.244	0,0	8,0	5,0	1,0	90,0	"Green house mode"
QI	96.765	452.241	0,0	8,0	5,0	1,0	90,0	"Green house mode"
QJ	96.775	452.207	0,0	8,0	5,0	1,0	90,0	"Green house mode"
QK	96.768	452.199	0,0	8,0	5,0	1,0	90,0	"Green house mode"
QL	96.747	452.209	0,0	8,0	5,0	1,0	90,0	"Green house mode"
QM	96.717	452.233	0,0	8,0	5,0	1,0	90,0	"Green house mode"
QN	96.731	452.151	0,0	8,0	5,0	1,0	90,0	"Green house mode"
QO	96.761	451.932	0,0	8,0	5,0	1,0	90,0	"Green house mode"
QP	96.847	451.762	0,0	8,0	5,0	1,0	90,0	"Green house mode"
QQ	96.890	451.750	0,0	8,0	5,0	1,0	90,0	"Green house mode"
QR	96.926	451.739	0,0	8,0	5,0	1,0	90,0	"Green house mode"
QS	96.989	451.756	0,0	8,0	5,0	1,0	90,0	"Green house mode"
QT	97.110	452.076	0,0	8,0	5,0	1,0	90,0	"Green house mode"
QU	96.819	452.095	0,0	8,0	5,0	1,0	90,0	"Green house mode"
QV	96.783	452.037	0,0	8,0	5,0	1,0	90,0	"Green house mode"
QW	96.783	452.037	0,0	8,0	5,0	1,0	90,0	"Green house mode"
QX	96.783	452.037	0,0	8,0	5,0	1,0	90,0	"Green house mode"
QY	96.783	452.037	0,0	8,0	5,0	1,0	90,0	"Green house mode"
QZ	96.783	452.037	0,0	8,0	5,0	1,0	90,0	"Green house mode"
RA	96.805	452.000	0,0	8,0	5,0	1,0	90,0	"Green house mode"
RB	96.813	451.994	0,0	8,0	5,0	1,0	90,0	"Green house mode"
RC	96.887	451.936	0,0	8,0	5,0	1,0	90,0	"Green house mode"
RD	96.940	451.894	0,0	8,0	5,0	1,0	90,0	"Green house mode"
RE	96.945	451.891	0,0	8,0	5,0	1,0	90,0	"Green house mode"
RF	97.007	451.841	0,0	8,0	5,0	1,0	90,0	"Green house mode"
RG	96.899	452.008	0,0	8,0	5,0	1,0	90,0	"Green house mode"
RH	96.889	451.995	0,0	8,0	5,0	1,0	90,0	"Green house mode"
RI	96.883	451.986	0,0	8,0	5,0	1,0	90,0	"Green house mode"
RJ	97.101	451.871	0,0	8,0	5,0	1,0	90,0	"Green house mode"
RK	96.457	451.870	0,0	8,0	5,0	1,0	90,0	"Green house mode"
RL	96.720	451.880	0,0	8,0	5,0	1,0	90,0	"Green house mode"
RM	96.717	451.875	0,0	8,0	5,0	1,0	90,0	"Green house mode"
RN	96.700	451.849	0,0	8,0	5,0	1,0	90,0	"Green house mode"
RO	96.698	451.843	0,0	8,0	5,0	1,0	90,0	"Green house mode"
RP	96.742	451.908	0,0	8,0	5,0	1,0	90,0	"Green house mode"
RQ	96.739	451.904	0,0	8,0	5,0	1,0	90,0	"Green house mode"
RR	96.486	451.861	0,0	8,0	5,0	1,0	90,0	"Green house mode"

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SHADOW - Main Result

Calculation: Fase 2 Noord normaal GOs SSduur A winddata Rotterdam

...continued from previous page

No.	X (east)	Y (north)	Z [m]	Width [m]	Height [m]	Elevation a.g.l. [m]	Slope of window [°]	Direction mode
RS	96.689	452.147	0,0	8,0	5,0	1,0	90,0	"Green house mode"
RT	96.662	452.170	0,0	8,0	5,0	1,0	90,0	"Green house mode"
RU	96.701	452.133	0,0	8,0	5,0	1,0	90,0	"Green house mode"
RV	96.695	452.132	0,0	8,0	5,0	1,0	90,0	"Green house mode"
RW	96.563	452.254	0,0	8,0	5,0	1,0	90,0	"Green house mode"
RX	96.559	452.255	0,0	8,0	5,0	1,0	90,0	"Green house mode"
RY	96.565	452.251	0,0	8,0	5,0	1,0	90,0	"Green house mode"
RZ	96.561	452.252	0,0	8,0	5,0	1,0	90,0	"Green house mode"
SA	96.563	452.249	0,0	8,0	5,0	1,0	90,0	"Green house mode"
SB	96.565	452.247	0,0	8,0	5,0	1,0	90,0	"Green house mode"
SC	96.561	452.246	0,0	8,0	5,0	1,0	90,0	"Green house mode"
SD	96.554	452.244	0,0	8,0	5,0	1,0	90,0	"Green house mode"
SE	96.559	452.242	0,0	8,0	5,0	1,0	90,0	"Green house mode"
SF	96.570	452.244	0,0	8,0	5,0	1,0	90,0	"Green house mode"
SG	96.563	452.240	0,0	8,0	5,0	1,0	90,0	"Green house mode"
SH	96.565	452.238	0,0	8,0	5,0	1,0	90,0	"Green house mode"
SI	96.564	452.236	0,0	8,0	5,0	1,0	90,0	"Green house mode"
SJ	96.562	452.234	0,0	8,0	5,0	1,0	90,0	"Green house mode"
SK	96.559	452.234	0,0	8,0	5,0	1,0	90,0	"Green house mode"
SL	96.553	452.240	0,0	8,0	5,0	1,0	90,0	"Green house mode"
SM	96.554	452.236	0,0	8,0	5,0	1,0	90,0	"Green house mode"
SN	96.552	452.235	0,0	8,0	5,0	1,0	90,0	"Green house mode"
SO	96.557	452.232	0,0	8,0	5,0	1,0	90,0	"Green house mode"
SP	96.556	452.230	0,0	8,0	5,0	1,0	90,0	"Green house mode"
SQ	96.559	452.228	0,0	8,0	5,0	1,0	90,0	"Green house mode"
SR	96.554	452.224	0,0	8,0	5,0	1,0	90,0	"Green house mode"
SS	96.554	452.226	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ST	96.557	452.253	0,0	8,0	5,0	1,0	90,0	"Green house mode"
SU	96.565	452.246	0,0	8,0	5,0	1,0	90,0	"Green house mode"
SV	96.558	452.244	0,0	8,0	5,0	1,0	90,0	"Green house mode"
SW	96.566	452.241	0,0	8,0	5,0	1,0	90,0	"Green house mode"
SX	96.560	452.239	0,0	8,0	5,0	1,0	90,0	"Green house mode"
SY	96.557	452.238	0,0	8,0	5,0	1,0	90,0	"Green house mode"
SZ	96.551	452.238	0,0	8,0	5,0	1,0	90,0	"Green house mode"
TA	96.554	452.233	0,0	8,0	5,0	1,0	90,0	"Green house mode"
TB	96.552	452.231	0,0	8,0	5,0	1,0	90,0	"Green house mode"
TC	96.549	452.231	0,0	8,0	5,0	1,0	90,0	"Green house mode"
TD	96.560	452.248	0,0	8,0	5,0	1,0	90,0	"Green house mode"
TE	96.564	452.244	0,0	8,0	5,0	1,0	90,0	"Green house mode"
TF	96.560	452.236	0,0	8,0	5,0	1,0	90,0	"Green house mode"
TG	96.547	452.236	0,0	8,0	5,0	1,0	90,0	"Green house mode"
TH	96.556	452.226	0,0	8,0	5,0	1,0	90,0	"Green house mode"
TI	96.556	452.246	0,0	8,0	5,0	1,0	90,0	"Green house mode"
TJ	96.548	452.240	0,0	8,0	5,0	1,0	90,0	"Green house mode"
TK	96.549	452.229	0,0	8,0	5,0	1,0	90,0	"Green house mode"
TL	96.569	452.242	0,0	8,0	5,0	1,0	90,0	"Green house mode"
TM	96.561	452.230	0,0	8,0	5,0	1,0	90,0	"Green house mode"
TN	96.477	451.904	0,0	8,0	5,0	1,0	90,0	"Green house mode"
TO	96.449	452.068	0,0	8,0	5,0	1,0	90,0	"Green house mode"
TP	96.381	452.045	0,0	8,0	5,0	1,0	90,0	"Green house mode"
TQ	96.341	452.000	0,0	8,0	5,0	1,0	90,0	"Green house mode"
TR	96.457	452.058	0,0	8,0	5,0	1,0	90,0	"Green house mode"
TS	96.737	452.107	0,0	8,0	5,0	1,0	90,0	"Green house mode"
TT	96.440	452.119	0,0	8,0	5,0	1,0	90,0	"Green house mode"
TU	96.426	452.019	0,0	8,0	5,0	1,0	90,0	"Green house mode"
TV	96.444	452.009	0,0	8,0	5,0	1,0	90,0	"Green house mode"
TW	96.429	451.976	0,0	8,0	5,0	1,0	90,0	"Green house mode"
TX	96.548	452.021	0,0	8,0	5,0	1,0	90,0	"Green house mode"
TY	96.531	451.999	0,0	8,0	5,0	1,0	90,0	"Green house mode"
TZ	96.519	452.009	0,0	8,0	5,0	1,0	90,0	"Green house mode"
UA	96.516	452.015	0,0	8,0	5,0	1,0	90,0	"Green house mode"
UB	96.511	451.982	0,0	8,0	5,0	1,0	90,0	"Green house mode"
UC	96.502	451.957	0,0	8,0	5,0	1,0	90,0	"Green house mode"
UD	97.208	450.996	0,0	8,0	5,0	1,0	90,0	"Green house mode"
UE	96.540	451.252	0,0	8,0	5,0	1,0	90,0	"Green house mode"

To be continued on next page...

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SHADOW - Main Result

Calculation: Fase 2 Noord normaal GOs SSduur A winddata Rotterdam

...continued from previous page

No.	X (east)	Y (north)	Z [m]	Width [m]	Height [m]	Elevation a.g.l. [m]	Slope of window [°]	Direction mode
UF	96.232	449.133	0,0	8,0	5,0	1,0	90,0	"Green house mode"
UG	96.086	449.214	0,0	8,0	5,0	1,0	90,0	"Green house mode"
UH	96.741	449.518	0,0	8,0	5,0	1,0	90,0	"Green house mode"
UI	96.746	449.536	0,0	8,0	5,0	1,0	90,0	"Green house mode"
UJ	96.682	449.551	0,0	8,0	5,0	1,0	90,0	"Green house mode"
UK	96.897	449.610	0,0	8,0	5,0	1,0	90,0	"Green house mode"
UL	96.927	449.595	0,0	8,0	5,0	1,0	90,0	"Green house mode"
UM	96.899	449.640	0,0	8,0	5,0	1,0	90,0	"Green house mode"
UN	96.982	449.648	0,0	8,0	5,0	1,0	90,0	"Green house mode"
UO	96.996	449.694	0,0	8,0	5,0	1,0	90,0	"Green house mode"
UP	96.332	451.322	0,0	8,0	5,0	1,0	90,0	"Green house mode"
UQ	96.499	451.551	0,0	8,0	5,0	1,0	90,0	"Green house mode"
UR	97.093	450.325	0,0	8,0	5,0	1,0	90,0	"Green house mode"
US	97.067	450.449	0,0	8,0	5,0	1,0	90,0	"Green house mode"
UT	97.147	450.550	0,0	8,0	5,0	1,0	90,0	"Green house mode"
UU	97.179	450.607	0,0	8,0	5,0	1,0	90,0	"Green house mode"
UV	97.064	450.497	0,0	8,0	5,0	1,0	90,0	"Green house mode"
UW	97.099	450.487	0,0	8,0	5,0	1,0	90,0	"Green house mode"
UX	97.083	450.530	0,0	8,0	5,0	1,0	90,0	"Green house mode"
UY	97.240	450.802	0,0	8,0	5,0	1,0	90,0	"Green house mode"
UZ	97.084	450.537	0,0	8,0	5,0	1,0	90,0	"Green house mode"
VA	97.085	450.542	0,0	8,0	5,0	1,0	90,0	"Green house mode"
VB	97.088	450.547	0,0	8,0	5,0	1,0	90,0	"Green house mode"
VC	97.277	450.955	0,0	8,0	5,0	1,0	90,0	"Green house mode"
VD	97.089	450.550	0,0	8,0	5,0	1,0	90,0	"Green house mode"
VE	97.292	451.027	0,0	8,0	5,0	1,0	90,0	"Green house mode"
VF	97.110	450.559	0,0	8,0	5,0	1,0	90,0	"Green house mode"
VG	97.409	451.324	0,0	8,0	5,0	1,0	90,0	"Green house mode"
VH	97.431	451.452	0,0	8,0	5,0	1,0	90,0	"Green house mode"
VI	97.435	451.485	0,0	8,0	5,0	1,0	90,0	"Green house mode"
VJ	97.171	450.746	0,0	8,0	5,0	1,0	90,0	"Green house mode"
VK	97.431	451.633	0,0	8,0	5,0	1,0	90,0	"Green house mode"
VL	97.173	450.752	0,0	8,0	5,0	1,0	90,0	"Green house mode"
VM	97.176	450.763	0,0	8,0	5,0	1,0	90,0	"Green house mode"
VN	97.178	450.769	0,0	8,0	5,0	1,0	90,0	"Green house mode"
VO	97.190	450.817	0,0	8,0	5,0	1,0	90,0	"Green house mode"
VP	97.181	450.834	0,0	8,0	5,0	1,0	90,0	"Green house mode"
VQ	97.182	450.839	0,0	8,0	5,0	1,0	90,0	"Green house mode"
VR	97.200	450.854	0,0	8,0	5,0	1,0	90,0	"Green house mode"
VS	97.195	450.938	0,0	8,0	5,0	1,0	90,0	"Green house mode"
VT	97.230	450.946	0,0	8,0	5,0	1,0	90,0	"Green house mode"
VU	97.247	450.974	0,0	8,0	5,0	1,0	90,0	"Green house mode"
VV	97.250	450.983	0,0	8,0	5,0	1,0	90,0	"Green house mode"
VW	97.251	450.989	0,0	8,0	5,0	1,0	90,0	"Green house mode"
VX	97.274	451.094	0,0	8,0	5,0	1,0	90,0	"Green house mode"
VY	97.281	451.120	0,0	8,0	5,0	1,0	90,0	"Green house mode"
VZ	97.300	451.200	0,0	8,0	5,0	1,0	90,0	"Green house mode"
WA	97.340	451.350	0,0	8,0	5,0	1,0	90,0	"Green house mode"
WB	97.342	451.362	0,0	8,0	5,0	1,0	90,0	"Green house mode"
WC	97.389	451.488	0,0	8,0	5,0	1,0	90,0	"Green house mode"
WD	97.390	451.517	0,0	8,0	5,0	1,0	90,0	"Green house mode"
WE	97.412	451.533	0,0	8,0	5,0	1,0	90,0	"Green house mode"
WF	98.397	450.102	0,0	8,0	5,0	1,0	90,0	"Green house mode"
WG	98.384	450.271	0,0	8,0	5,0	1,0	90,0	"Green house mode"
WH	98.344	451.062	0,0	8,0	5,0	1,0	90,0	"Green house mode"
WI	98.503	451.895	0,0	8,0	5,0	1,0	90,0	"Green house mode"
WJ	97.298	450.962	0,0	8,0	5,0	1,0	90,0	"Green house mode"
WK	97.316	450.954	0,0	8,0	5,0	1,0	90,0	"Green house mode"
WL	97.394	450.973	0,0	8,0	5,0	1,0	90,0	"Green house mode"
WM	97.207	450.387	0,0	8,0	5,0	1,0	90,0	"Green house mode"
WN	97.183	450.470	0,0	8,0	5,0	1,0	90,0	"Green house mode"
WO	97.220	450.962	0,0	8,0	5,0	1,0	90,0	"Green house mode"
WP	99.558	451.064	0,0	8,0	5,0	1,0	90,0	"Green house mode"
WQ	99.553	451.063	0,0	8,0	5,0	1,0	90,0	"Green house mode"
WR	99.517	451.065	0,0	8,0	5,0	1,0	90,0	"Green house mode"

To be continued on next page...

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22-4-2025 10:56/4.1.273

SHADOW - Main Result

Calculation: Fase 2 Noord normaal GOs SSduur A winddata Rotterdam

...continued from previous page

No.	X (east)	Y (north)	Z [m]	Width [m]	Height [m]	Elevation a.g.l. [m]	Slope of window [°]	Direction mode
WS	99.374	451.016	0,0	8,0	5,0	1,0	90,0	"Green house mode"
WT	99.512	451.064	0,0	8,0	5,0	1,0	90,0	"Green house mode"
WU	99.507	451.025	0,0	8,0	5,0	1,0	90,0	"Green house mode"
WV	99.502	451.062	0,0	8,0	5,0	1,0	90,0	"Green house mode"
WW	99.501	451.024	0,0	8,0	5,0	1,0	90,0	"Green house mode"
WX	99.493	451.061	0,0	8,0	5,0	1,0	90,0	"Green house mode"
WY	99.477	451.236	0,0	8,0	5,0	1,0	90,0	"Green house mode"
WZ	99.470	451.236	0,0	8,0	5,0	1,0	90,0	"Green house mode"
XA	99.465	451.235	0,0	8,0	5,0	1,0	90,0	"Green house mode"
XB	99.542	451.316	0,0	8,0	5,0	1,0	90,0	"Green house mode"
XC	99.547	451.285	0,0	8,0	5,0	1,0	90,0	"Green house mode"
XD	99.458	451.234	0,0	8,0	5,0	1,0	90,0	"Green house mode"
XE	99.537	451.283	0,0	8,0	5,0	1,0	90,0	"Green house mode"
XF	99.452	451.233	0,0	8,0	5,0	1,0	90,0	"Green house mode"
XG	99.446	451.232	0,0	8,0	5,0	1,0	90,0	"Green house mode"
XH	99.422	451.228	0,0	8,0	5,0	1,0	90,0	"Green house mode"
XI	99.511	451.281	0,0	8,0	5,0	1,0	90,0	"Green house mode"
XJ	99.416	451.227	0,0	8,0	5,0	1,0	90,0	"Green house mode"
XK	99.106	451.088	0,0	8,0	5,0	1,0	90,0	"Green house mode"
XL	98.982	451.013	0,0	8,0	5,0	1,0	90,0	"Green house mode"
XM	98.995	451.012	0,0	8,0	5,0	1,0	90,0	"Green house mode"
XN	99.129	451.073	0,0	8,0	5,0	1,0	90,0	"Green house mode"
XO	99.007	451.013	0,0	8,0	5,0	1,0	90,0	"Green house mode"
XP	98.996	451.044	0,0	8,0	5,0	1,0	90,0	"Green house mode"
XQ	99.019	451.015	0,0	8,0	5,0	1,0	90,0	"Green house mode"
XR	99.002	451.045	0,0	8,0	5,0	1,0	90,0	"Green house mode"
XS	99.028	451.049	0,0	8,0	5,0	1,0	90,0	"Green house mode"
XT	99.043	451.022	0,0	8,0	5,0	1,0	90,0	"Green house mode"
XU	99.034	451.051	0,0	8,0	5,0	1,0	90,0	"Green house mode"
XV	99.054	451.029	0,0	8,0	5,0	1,0	90,0	"Green house mode"
XW	99.047	451.051	0,0	8,0	5,0	1,0	90,0	"Green house mode"
XX	99.062	451.031	0,0	8,0	5,0	1,0	90,0	"Green house mode"
XY	99.071	451.032	0,0	8,0	5,0	1,0	90,0	"Green house mode"
XZ	99.066	451.054	0,0	8,0	5,0	1,0	90,0	"Green house mode"
YA	99.078	451.034	0,0	8,0	5,0	1,0	90,0	"Green house mode"
YB	99.071	451.054	0,0	8,0	5,0	1,0	90,0	"Green house mode"
YC	98.829	450.768	0,0	8,0	5,0	1,0	90,0	"Green house mode"
YD	98.871	450.839	0,0	8,0	5,0	1,0	90,0	"Green house mode"
YE	98.789	450.778	0,0	8,0	5,0	1,0	90,0	"Green house mode"
YF	98.873	450.833	0,0	8,0	5,0	1,0	90,0	"Green house mode"
YG	98.799	450.780	0,0	8,0	5,0	1,0	90,0	"Green house mode"
YH	98.872	450.826	0,0	8,0	5,0	1,0	90,0	"Green house mode"
YI	98.874	450.822	0,0	8,0	5,0	1,0	90,0	"Green house mode"
YJ	98.883	450.802	0,0	8,0	5,0	1,0	90,0	"Green house mode"
YK	98.829	450.860	0,0	8,0	5,0	1,0	90,0	"Green house mode"
YL	98.852	450.799	0,0	8,0	5,0	1,0	90,0	"Green house mode"
YM	99.230	451.070	0,0	8,0	5,0	1,0	90,0	"Green house mode"
YN	99.237	451.071	0,0	8,0	5,0	1,0	90,0	"Green house mode"
YO	99.233	451.074	0,0	8,0	5,0	1,0	90,0	"Green house mode"
YP	99.240	451.074	0,0	8,0	5,0	1,0	90,0	"Green house mode"
YQ	99.236	451.077	0,0	8,0	5,0	1,0	90,0	"Green house mode"
YR	99.242	451.078	0,0	8,0	5,0	1,0	90,0	"Green house mode"
YS	99.239	451.080	0,0	8,0	5,0	1,0	90,0	"Green house mode"
YT	99.216	451.047	0,0	8,0	5,0	1,0	90,0	"Green house mode"
YU	99.246	451.081	0,0	8,0	5,0	1,0	90,0	"Green house mode"
YV	99.249	451.053	0,0	8,0	5,0	1,0	90,0	"Green house mode"
YW	99.245	451.049	0,0	8,0	5,0	1,0	90,0	"Green house mode"
YX	99.244	451.057	0,0	8,0	5,0	1,0	90,0	"Green house mode"
YY	99.240	451.054	0,0	8,0	5,0	1,0	90,0	"Green house mode"
YZ	99.240	451.060	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ZA	99.235	451.057	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ZB	99.238	451.063	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ZC	99.231	451.060	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ZD	99.234	451.067	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ZE	99.241	451.084	0,0	8,0	5,0	1,0	90,0	"Green house mode"

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22-4-2025 10:56/4.1.273

SHADOW - Main Result

Calculation: Fase 2 Noord normaal GOs SSduur A winddata Rotterdam

...continued from previous page

No.	X (east)	Y (north)	Z [m]	Width [m]	Height [m]	Elevation a.g.l. [m]	Slope of window [°]	Direction mode
ZF	99.394	451.330	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ZG	99.384	451.300	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ZH	99.380	451.327	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ZI	99.379	451.299	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ZJ	99.706	451.364	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ZK	99.369	451.325	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ZL	99.685	451.361	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ZM	99.668	451.353	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ZN	99.644	451.340	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ZO	99.639	451.340	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ZP	99.620	451.337	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ZQ	99.277	451.152	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ZR	99.278	451.146	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ZS	99.309	451.741	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ZT	99.271	451.737	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ZU	99.300	451.509	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ZV	99.258	451.469	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ZW	99.299	451.361	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ZX	99.250	451.374	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ZY	99.279	451.140	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ZZ	99.269	451.303	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AAA	99.317	451.283	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AAB	99.268	451.297	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AAC	99.309	451.265	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AAD	99.001	450.983	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AAE	99.009	450.983	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AAF	99.009	450.980	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AAG	99.000	450.980	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AAH	98.989	450.977	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AAI	98.981	450.977	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AAJ	98.973	450.977	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AAK	98.958	450.964	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AAL	98.958	450.954	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AAM	98.957	450.946	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AAN	98.961	450.934	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AAO	98.960	450.926	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AAP	98.963	450.964	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AAQ	98.962	450.954	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AAR	98.961	450.945	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AAS	98.965	450.934	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AAT	98.965	450.926	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AAU	98.987	450.925	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AAV	98.994	450.925	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AAW	99.003	450.924	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AAX	99.013	450.928	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AAY	99.023	450.927	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AAZ	98.987	450.928	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ABA	99.003	450.928	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ABB	99.012	450.931	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ABC	98.980	450.980	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ABD	98.989	450.981	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ABE	99.141	451.096	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ABF	99.144	451.150	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ABG	99.145	451.093	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ABH	99.148	451.147	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ABI	99.150	451.090	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ABJ	99.152	451.144	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ABK	99.213	451.109	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ABL	99.155	451.087	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ABM	99.159	451.143	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ABN	99.159	451.084	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ABO	99.162	451.141	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ABP	99.163	451.081	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ABQ	99.354	451.292	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ABR	99.616	451.336	0,0	8,0	5,0	1,0	90,0	"Green house mode"

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SHADOW - Main Result

Calculation: Fase 2 Noord normaal GOs SSduur A winddata Rotterdam

...continued from previous page

No.	X (east)	Y (north)	Z [m]	Width [m]	Height [m]	Elevation a.g.l. [m]	Slope of window [°]	Direction mode
ABS	99.596	451.333	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ABT	99.743	451.354	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ABU	99.591	451.333	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ABV	99.737	451.375	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ABW	99.572	451.329	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ABX	99.569	451.328	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ABY	99.356	451.323	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ABZ	99.516	451.327	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ACA	99.611	451.361	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ACB	99.599	451.360	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ACC	99.475	451.325	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ACD	99.456	451.318	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ACE	99.562	451.354	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ACF	99.426	451.304	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ACG	99.545	451.352	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ACH	99.421	451.303	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ACI	99.533	451.350	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ACJ	99.405	451.303	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ACK	99.432	451.336	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ACL	99.419	451.334	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ACM	99.395	451.301	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ACN	99.406	451.332	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ACO	99.390	451.301	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ACP	99.502	451.117	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ACQ	99.504	451.111	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ACR	99.505	451.106	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ACS	99.516	451.231	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ACT	99.517	451.229	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ACU	99.518	451.225	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ACV	99.518	451.222	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ACW	99.519	451.215	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ACX	98.962	451.006	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ACY	98.961	451.013	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ACZ	99.190	451.217	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ADA	98.956	451.043	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ADB	98.955	451.048	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ADC	98.954	451.054	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ADD	98.953	451.060	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ADE	98.954	451.066	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ADF	99.180	451.244	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ADG	98.953	451.072	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ADH	98.973	451.075	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ADI	98.978	451.076	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ADJ	98.970	451.101	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ADK	98.983	451.077	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ADL	98.976	451.102	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ADM	98.989	451.079	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ADN	98.981	451.103	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ADO	99.194	451.214	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ADP	98.995	451.079	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ADQ	98.986	451.103	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ADR	98.992	451.104	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ADS	99.007	451.081	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ADT	98.998	451.105	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ADU	99.015	451.079	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ADV	99.004	451.105	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ADW	99.021	451.079	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ADX	99.010	451.106	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ADY	99.186	451.245	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ADZ	99.016	451.107	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AEA	99.033	451.080	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AEB	99.020	451.107	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AEC	99.492	451.023	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AED	99.487	451.059	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AEE	99.475	451.059	0,0	8,0	5,0	1,0	90,0	"Green house mode"

To be continued on next page...

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SHADOW - Main Result

Calculation: Fase 2 Noord normaal GOs SSduur A winddata Rotterdam

...continued from previous page

No.	X (east)	Y (north)	Z [m]	Width [m]	Height [m]	Elevation a.g.l. [m]	Slope of window [°]	Direction mode
AEF	99.475	451.018	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AEG	99.469	451.017	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AEH	99.463	451.056	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AEI	99.457	451.056	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AEJ	99.456	451.016	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AEK	99.447	451.014	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AEL	99.442	451.013	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AEM	99.429	451.051	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AEN	99.435	451.012	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AEO	99.423	451.049	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AEP	99.416	451.049	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AEQ	99.417	451.013	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AER	99.411	451.012	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AES	99.408	451.047	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AET	99.357	451.039	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AEU	99.173	451.129	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AEV	99.167	451.078	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AEW	99.178	451.125	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AEX	99.180	451.120	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AEY	99.160	451.041	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AEZ	99.175	451.077	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AFA	99.183	451.117	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AFB	99.177	451.076	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AFC	99.187	451.112	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AFD	99.179	451.074	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AFE	99.193	451.110	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AFF	99.181	451.072	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AFG	99.198	451.106	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AFH	99.182	451.071	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AFI	99.196	451.103	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AFJ	99.224	451.119	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AFK	99.175	451.063	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AFL	99.201	451.104	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AFM	99.178	451.058	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AFN	99.200	451.101	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AFO	99.171	451.055	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AFP	99.206	451.101	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AFQ	99.175	451.053	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AFR	99.168	451.051	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AFS	99.212	451.101	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AFT	99.165	451.040	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AFU	99.620	450.940	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AFV	99.706	450.926	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AFW	99.700	450.925	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AFX	99.694	450.924	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AFY	99.677	450.924	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AFZ	99.606	450.935	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AGA	99.655	450.921	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AGB	99.410	451.226	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AGC	99.750	451.264	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AGD	99.741	451.262	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AGE	99.733	451.272	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AGF	99.723	451.271	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AGG	99.716	451.282	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AGH	99.404	451.225	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AGI	99.335	451.241	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AGJ	99.345	450.692	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AGK	99.379	450.785	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AGL	99.365	450.772	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AGM	99.480	450.502	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AGN	99.319	450.799	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AGO	99.328	450.801	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AGP	99.323	450.801	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AGQ	99.329	450.797	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AGR	99.333	450.802	0,0	8,0	5,0	1,0	90,0	"Green house mode"

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SHADOW - Main Result

Calculation: Fase 2 Noord normaal GOs SSduur A winddata Rotterdam

...continued from previous page

No.	X (east)	Y (north)	Z [m]	Width [m]	Height [m]	Elevation a.g.l. [m]	Slope of window [°]	Direction mode
AGS	99.631	450.879	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AGT	99.626	450.878	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AGU	99.534	450.848	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AGV	99.601	450.858	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AGW	99.597	450.856	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AGX	99.541	450.814	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AGY	99.824	450.940	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AGZ	99.819	450.940	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AHA	99.593	450.854	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AHB	99.743	450.923	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AHC	99.737	450.922	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AHD	99.731	450.922	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AHE	99.582	450.846	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AHF	99.582	450.886	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AHG	99.570	450.876	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AHH	99.567	450.872	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AHI	99.559	450.865	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AHJ	99.532	450.844	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AHK	99.377	451.098	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AHL	99.756	451.160	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AHM	99.433	450.947	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AHN	99.419	450.938	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AHO	99.413	450.937	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AHP	99.373	450.880	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AHQ	99.377	450.890	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AHR	99.377	450.904	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AHS	99.394	450.868	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AHT	99.383	450.905	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AHU	99.395	450.881	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AHV	99.377	450.860	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AHW	99.373	450.871	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AHX	98.904	451.113	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AHY	98.907	451.136	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AHZ	98.916	451.157	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AIA	98.921	451.167	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AIB	98.915	451.184	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AIC	98.887	451.199	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AID	98.868	451.194	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AIE	98.864	451.185	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AIF	98.860	451.170	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AIG	98.861	451.158	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AIH	98.861	451.149	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AII	98.924	451.134	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AIJ	99.608	450.960	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AIK	99.606	450.966	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AIL	99.605	450.977	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AIM	99.604	450.983	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AIN	99.625	451.051	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AIO	99.626	451.045	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AIP	99.627	451.039	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AIQ	99.628	451.033	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AIR	99.628	451.027	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AIS	99.629	451.022	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AIT	99.631	451.016	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AIU	99.632	451.010	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AIV	99.631	450.988	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AIW	99.632	450.982	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AIX	99.633	450.976	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AIY	99.634	450.970	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AIZ	99.635	450.964	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AJA	99.636	450.958	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AJB	99.609	450.954	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AJC	99.393	451.045	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AJD	99.385	451.016	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AJE	99.637	451.078	0,0	8,0	5,0	1,0	90,0	"Green house mode"

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SHADOW - Main Result

Calculation: Fase 2 Noord normaal GOs SSduur A winddata Rotterdam

...continued from previous page

No.	X (east)	Y (north)	Z [m]	Width [m]	Height [m]	Elevation a.g.l. [m]	Slope of window [°]	Direction mode
AJF	99.625	451.076	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AJG	99.620	451.076	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AJH	99.608	451.074	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AJI	99.379	451.016	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AJJ	99.593	451.071	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AJK	99.586	451.071	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AJL	99.580	451.070	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AJM	99.571	451.066	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AJN	99.565	451.065	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AJO	99.521	451.205	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AJP	99.484	451.210	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AJQ	99.521	451.202	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AJR	99.485	451.206	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AJS	99.520	451.189	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AJT	99.310	451.260	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AJU	99.266	451.282	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AJV	99.311	451.248	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AJW	99.265	451.276	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AJX	99.311	451.242	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AJY	99.266	451.261	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AJZ	99.311	451.236	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AKA	99.338	451.048	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AKB	99.267	451.256	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AKC	99.269	451.236	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AKD	99.275	451.165	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AKE	99.296	451.128	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AKF	99.297	451.123	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AKG	99.299	451.088	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AKH	99.298	451.065	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AKI	99.299	451.052	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AKJ	98.900	450.874	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AKK	98.899	450.878	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AKL	98.905	450.870	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AKM	98.903	450.874	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AKN	98.857	450.869	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AKO	98.864	450.871	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AKP	98.868	450.872	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AKQ	98.874	450.873	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AKR	98.895	450.868	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AKS	98.895	450.874	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AKT	98.895	450.878	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AKU	98.900	450.869	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AKV	98.902	450.879	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AKW	99.683	451.204	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AKX	99.684	451.198	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AKY	99.681	451.184	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AKZ	99.710	451.205	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ALA	99.205	448.955	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ALB	98.887	450.771	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ALC	98.893	450.770	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ALD	98.899	450.773	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ALE	98.948	450.787	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ALF	98.967	450.787	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ALG	98.973	450.786	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ALH	98.979	450.786	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ALI	98.988	450.786	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ALJ	99.021	451.225	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ALK	99.026	451.229	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ALL	99.010	451.214	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ALM	99.034	451.230	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ALN	99.010	451.206	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ALO	99.040	451.226	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ALP	99.014	451.199	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ALQ	99.044	451.223	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ALR	99.089	451.189	0,0	8,0	5,0	1,0	90,0	"Green house mode"

To be continued on next page...

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SHADOW - Main Result

Calculation: Fase 2 Noord normaal GOs SSduur A winddata Rotterdam

...continued from previous page

No.	X (east)	Y (north)	Z [m]	Width [m]	Height [m]	Elevation a.g.l. [m]	Slope of window [°]	Direction mode
ALS	99.017	451.194	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ALT	99.048	451.220	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ALU	99.021	451.191	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ALV	99.053	451.217	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ALW	99.026	451.188	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ALX	99.058	451.214	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ALY	99.030	451.184	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ALZ	99.069	451.206	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AMA	99.042	451.172	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AMB	99.073	451.203	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AMC	99.065	451.157	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AMD	99.457	451.154	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AME	98.994	450.787	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AMF	99.008	450.789	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AMG	99.368	450.814	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AMH	99.218	450.830	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AMI	99.261	450.790	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AMJ	99.310	450.822	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AMK	98.398	450.698	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AML	98.404	450.699	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AMM	98.409	450.703	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AMN	99.394	451.142	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AMO	99.396	451.187	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AMP	99.388	451.141	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AMQ	99.395	451.192	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AMR	99.390	451.135	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AMS	99.394	451.198	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AMT	99.384	451.134	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AMU	99.394	451.204	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AMV	99.400	451.143	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AMW	99.401	451.137	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AMX	99.574	451.237	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AMY	99.575	451.231	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AMZ	99.548	451.233	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ANA	99.576	451.226	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ANB	99.549	451.227	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ANC	99.536	450.897	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AND	99.662	450.944	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ANE	99.531	450.894	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ANF	99.632	450.942	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ANG	99.524	450.893	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ANH	99.627	450.941	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ANI	99.547	450.857	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ANJ	99.754	450.899	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ANK	99.748	450.898	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ANL	99.737	450.894	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ANM	99.731	450.893	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ANN	99.561	450.829	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ANO	99.726	450.893	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ANP	99.720	450.892	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ANQ	99.709	450.888	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ANR	99.704	450.887	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ANS	99.698	450.886	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ANT	99.693	450.885	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ANU	99.681	450.884	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ANV	99.676	450.883	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ANW	99.665	450.882	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ANX	99.552	450.822	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ANY	99.647	450.883	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ANZ	99.638	450.881	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AOA	99.486	451.201	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AOB	99.521	451.186	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AOC	99.486	451.197	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AOD	99.522	451.181	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AOE	99.487	451.193	0,0	8,0	5,0	1,0	90,0	"Green house mode"

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22-4-2025 10:56/4.1.273

SHADOW - Main Result

Calculation: Fase 2 Noord normaal GOs SSduur A winddata Rotterdam

...continued from previous page

No.	X (east)	Y (north)	Z	Width	Height	Elevation a.g.l.	Slope of window	Direction mode
			[m]	[m]	[m]	[m]	[°]	
AOF	99.522	451.177	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AOG	99.488	451.184	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AOH	99.523	451.173	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AOI	99.489	451.180	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AOJ	99.524	451.168	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AOK	99.643	451.078	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AOL	99.598	451.072	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AOM	99.371	451.041	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AON	99.577	451.220	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AOO	99.586	451.156	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AOP	99.550	451.221	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AOQ	99.578	451.214	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AOR	99.551	451.215	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AOS	99.579	451.207	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AOT	99.552	451.210	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AOU	99.554	451.204	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AOV	99.581	451.190	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AOW	99.558	451.151	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AOX	99.355	451.265	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AOY	99.356	451.259	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AOZ	99.357	451.253	0,0	8,0	5,0	1,0	90,0	"Green house mode"
APA	99.358	451.247	0,0	8,0	5,0	1,0	90,0	"Green house mode"
APB	99.354	451.271	0,0	8,0	5,0	1,0	90,0	"Green house mode"
APC	99.359	451.240	0,0	8,0	5,0	1,0	90,0	"Green house mode"
APD	99.091	451.029	0,0	8,0	5,0	1,0	90,0	"Green house mode"
APE	99.096	451.031	0,0	8,0	5,0	1,0	90,0	"Green house mode"
APF	99.107	451.033	0,0	8,0	5,0	1,0	90,0	"Green house mode"
APG	99.114	451.033	0,0	8,0	5,0	1,0	90,0	"Green house mode"
APH	99.125	451.035	0,0	8,0	5,0	1,0	90,0	"Green house mode"
API	99.131	451.036	0,0	8,0	5,0	1,0	90,0	"Green house mode"
APJ	99.143	451.038	0,0	8,0	5,0	1,0	90,0	"Green house mode"
APK	99.148	451.039	0,0	8,0	5,0	1,0	90,0	"Green house mode"
APL	99.404	450.976	0,0	8,0	5,0	1,0	90,0	"Green house mode"
APM	99.406	450.979	0,0	8,0	5,0	1,0	90,0	"Green house mode"
APN	99.404	450.982	0,0	8,0	5,0	1,0	90,0	"Green house mode"
APO	99.404	450.984	0,0	8,0	5,0	1,0	90,0	"Green house mode"
APP	99.403	450.987	0,0	8,0	5,0	1,0	90,0	"Green house mode"
APQ	99.404	450.989	0,0	8,0	5,0	1,0	90,0	"Green house mode"
APR	99.402	450.993	0,0	8,0	5,0	1,0	90,0	"Green house mode"
APS	99.403	450.996	0,0	8,0	5,0	1,0	90,0	"Green house mode"
APT	99.171	451.049	0,0	8,0	5,0	1,0	90,0	"Green house mode"
APU	99.209	451.104	0,0	8,0	5,0	1,0	90,0	"Green house mode"
APV	99.164	451.047	0,0	8,0	5,0	1,0	90,0	"Green house mode"
APW	99.216	451.106	0,0	8,0	5,0	1,0	90,0	"Green house mode"
APX	99.097	451.129	0,0	8,0	5,0	1,0	90,0	"Green house mode"
APY	99.111	451.123	0,0	8,0	5,0	1,0	90,0	"Green house mode"
APZ	99.115	451.120	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AQA	99.120	451.116	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AQB	99.169	451.045	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AQC	99.124	451.113	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AQD	99.127	451.107	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AQE	99.039	451.082	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AQF	99.026	451.108	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AQG	99.059	451.082	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AQH	99.031	451.109	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AQI	99.045	451.113	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AQJ	99.198	451.210	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AQK	99.065	451.089	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AQL	99.049	451.117	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AQM	99.068	451.093	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AQN	99.071	451.097	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AQO	99.056	451.126	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AQP	99.076	451.104	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AQQ	99.060	451.130	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AQR	99.079	451.108	0,0	8,0	5,0	1,0	90,0	"Green house mode"

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SHADOW - Main Result

Calculation: Fase 2 Noord normaal GOs SSduur A winddata Rotterdam

...continued from previous page

No.	X (east)	Y (north)	Z [m]	Width [m]	Height [m]	Elevation a.g.l. [m]	Slope of window [°]	Direction mode
AQS	99.191	451.248	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AQT	99.082	451.111	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AQU	99.086	451.116	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AQV	99.102	451.184	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AQW	99.110	451.195	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AQX	99.128	451.164	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AQY	99.554	450.904	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AQZ	99.543	450.899	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ARA	99.490	451.176	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ARB	99.532	451.097	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ARC	99.533	451.091	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ARD	99.491	451.168	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ARE	99.539	451.065	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ARF	99.491	451.163	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ARG	99.506	451.094	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ARH	99.015	450.872	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ARI	98.990	450.850	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ARJ	98.991	450.857	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ARK	98.974	450.818	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ARL	98.980	450.818	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ARM	98.987	450.817	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ARN	98.991	450.863	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ARO	98.993	450.817	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ARP	98.999	450.817	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ARQ	99.005	450.817	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ARR	99.025	450.828	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ARS	99.019	450.852	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ART	99.030	450.847	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ARU	98.991	450.869	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ARV	99.040	450.848	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ARW	99.048	450.857	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ARX	99.047	450.866	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ARY	99.027	450.870	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ARZ	98.566	451.124	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ASA	98.408	450.958	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ASB	98.406	450.996	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ASC	98.521	451.685	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ASD	98.483	451.510	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ASE	98.952	450.811	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ASF	99.556	450.775	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ASG	99.552	450.778	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ASH	99.548	450.782	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ASI	99.599	450.677	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ASJ	99.593	450.681	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ASK	99.682	451.178	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ASL	99.676	451.255	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ASM	99.676	451.248	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ASN	99.677	451.242	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ASO	99.711	451.198	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ASP	99.678	451.236	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ASQ	99.679	451.230	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ASR	99.680	451.224	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ASS	99.682	451.172	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AST	99.711	451.121	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ASU	99.712	451.114	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ASV	99.713	451.108	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ASW	99.714	451.102	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ASX	99.706	451.153	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ASY	99.708	451.141	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ASZ	99.709	451.135	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ATA	99.710	451.129	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ATB	99.716	451.089	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ATC	99.315	450.999	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ATD	99.336	450.831	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ATE	99.334	450.840	0,0	8,0	5,0	1,0	90,0	"Green house mode"

To be continued on next page...

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22-4-2025 10:56/4.1.273

SHADOW - Main Result

Calculation: Fase 2 Noord normaal GOs SSduur A winddata Rotterdam

...continued from previous page

No.	X (east)	Y (north)	Z	Width	Height	Elevation a.g.l.	Slope of window	Direction mode
			[m]	[m]	[m]	[m]	[°]	
ATF	99.350	450.856	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ATG	99.351	450.861	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ATH	99.351	450.866	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ATI	99.350	450.871	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ATJ	99.332	450.884	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ATK	99.350	450.876	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ATL	99.350	450.888	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ATM	99.350	450.892	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ATN	99.318	450.942	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ATO	99.318	450.937	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ATP	99.398	451.181	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ATQ	99.383	451.140	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ATR	99.388	450.929	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ATS	99.380	450.929	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ATT	99.410	450.901	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ATU	99.539	450.950	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ATV	99.534	450.949	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ATW	99.514	450.947	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ATX	99.500	450.949	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ATY	99.482	450.945	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ATZ	99.474	450.847	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AUA	99.697	450.640	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AUB	99.455	450.859	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AUC	99.577	450.759	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AUD	99.467	449.681	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AUE	99.477	449.653	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AUF	99.477	449.649	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AUG	99.136	451.175	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AUH	99.117	451.204	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AUI	99.202	451.207	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AUJ	99.139	451.180	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AUK	99.120	451.208	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AUL	99.143	451.184	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AUM	99.124	451.214	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AUN	99.146	451.189	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AUO	99.127	451.218	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AUP	99.149	451.193	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AUQ	99.152	451.198	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AUR	99.134	451.227	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AUS	99.196	451.249	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AUT	99.155	451.202	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AUU	99.137	451.230	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AUV	99.161	451.212	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AUW	99.158	451.239	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AUX	99.166	451.213	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AUY	99.164	451.240	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AUZ	99.171	451.214	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AVA	99.169	451.242	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AVB	99.177	451.215	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AVC	99.175	451.243	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AVD	99.207	451.204	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AVE	99.258	451.204	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AVF	99.478	450.944	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AVG	99.470	450.942	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AVH	99.451	450.943	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AVI	99.748	451.131	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AVJ	99.755	451.132	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AVK	99.761	451.133	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AVL	99.764	451.110	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AVM	99.758	451.109	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AVN	99.746	451.107	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AVO	99.740	451.106	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AVP	99.730	451.128	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AVQ	99.736	451.129	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AVR	99.742	451.130	0,0	8,0	5,0	1,0	90,0	"Green house mode"

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SHADOW - Main Result

Calculation: Fase 2 Noord normaal GOs SSduur A winddata Rotterdam

...continued from previous page

No.	X (east)	Y (north)	Z [m]	Width [m]	Height [m]	Elevation a.g.l. [m]	Slope of window [°]	Direction mode
AVS	99.649	451.134	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AVT	99.678	451.108	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AVU	99.650	451.129	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AVV	99.679	451.103	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AVW	99.651	451.124	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AVX	99.680	451.097	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AVY	99.651	451.117	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AVZ	99.672	451.146	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AWA	99.674	451.135	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AWB	99.648	451.141	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AWC	99.677	451.114	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AWD	99.268	451.084	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AWE	99.277	451.108	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AWF	99.117	451.065	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AWG	99.096	451.074	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AWH	99.099	451.078	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AWI	99.127	451.069	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AWJ	99.153	450.914	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AWK	98.904	450.793	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AWL	98.904	450.799	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AWM	98.904	450.805	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AWN	98.904	450.827	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AWO	98.903	450.833	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AWP	98.901	450.838	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AWQ	98.902	450.846	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AWR	98.901	450.851	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AWS	98.965	450.897	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AWT	99.158	450.914	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AWU	98.971	450.897	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AWV	98.984	450.897	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AWW	98.990	450.897	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AWX	98.996	450.896	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AWY	99.012	450.897	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AWZ	99.017	450.896	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AXA	99.021	450.896	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AXB	99.026	450.898	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AXC	99.030	450.899	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AXD	99.162	450.915	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AXE	99.034	450.900	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AXF	99.039	450.901	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AXG	99.043	450.902	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AXH	99.048	450.902	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AXI	99.060	450.906	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AXJ	99.064	450.906	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AXK	99.069	450.906	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AXL	99.074	450.905	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AXM	99.078	450.905	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AXN	99.083	450.904	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AXO	99.087	450.904	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AXP	99.091	450.904	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AXQ	99.096	450.904	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AXR	99.104	450.906	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AXS	99.118	450.908	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AXT	99.122	450.909	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AXU	99.126	450.909	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AXV	99.131	450.910	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AXW	99.088	451.119	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AXX	99.333	450.798	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AXY	98.961	450.787	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AXZ	98.995	450.927	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AYA	98.973	450.981	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AYB	99.209	451.097	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AYC	99.685	450.923	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AYD	99.673	450.923	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AYE	99.217	451.175	0,0	8,0	5,0	1,0	90,0	"Green house mode"

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SHADOW - Main Result

Calculation: Fase 2 Noord normaal GOs SSduur A winddata Rotterdam

...continued from previous page

No.	X (east)	Y (north)	Z [m]	Width [m]	Height [m]	Elevation a.g.l. [m]	Slope of window [°]	Direction mode
AYF	98.905	451.192	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AYG	99.614	451.075	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AYH	99.001	451.080	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AYI	98.904	450.787	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AYJ	99.109	450.906	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AYK	99.436	450.935	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AYL	99.392	450.907	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AYM	98.980	451.042	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AYN	99.031	451.020	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AYO	99.062	451.052	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AYP	99.495	451.331	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AYQ	99.520	451.292	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AYR	98.957	451.037	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AYS	99.027	451.080	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AYT	98.977	450.897	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AYU	99.171	450.916	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AYV	98.886	451.099	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AYW	98.893	451.102	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AYX	99.268	451.241	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AYY	99.611	451.197	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AYZ	99.643	451.198	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AZA	99.612	451.193	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AZB	99.644	451.194	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AZC	99.612	451.189	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AZD	99.644	451.190	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AZE	99.110	451.057	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AZF	99.750	451.159	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AZG	99.491	451.142	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AZH	99.744	451.158	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AZI	99.738	451.157	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AZJ	99.732	451.156	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AZK	99.726	451.155	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AZL	99.620	451.134	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AZM	99.371	451.097	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AZN	99.612	451.134	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AZO	99.600	451.134	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AZP	99.594	451.133	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AZQ	99.588	451.132	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AZR	99.582	451.131	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AZS	99.485	451.140	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AZT	99.571	451.132	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AZU	99.546	451.126	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AZV	99.536	451.123	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AZW	99.530	451.122	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AZX	99.085	451.061	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AZY	99.113	451.061	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AZZ	99.088	451.065	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BAA	99.133	451.077	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BAB	99.248	450.872	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BAC	99.186	450.926	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BAD	99.187	450.921	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BAE	99.188	450.917	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BAF	99.188	450.913	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BAG	99.189	450.908	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BAH	99.232	450.869	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BAI	99.265	450.901	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BAJ	99.243	450.871	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BAK	99.270	450.914	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BAL	99.308	450.903	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BAM	99.324	450.893	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BAN	99.323	450.900	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BAO	99.323	450.906	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BAP	99.524	451.121	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BAQ	99.482	451.116	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BAR	99.361	451.093	0,0	8,0	5,0	1,0	90,0	"Green house mode"

To be continued on next page...

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SHADOW - Main Result

Calculation: Fase 2 Noord normaal GOs SSduur A winddata Rotterdam

...continued from previous page

No.	X (east)	Y (north)	Z [m]	Width [m]	Height [m]	Elevation a.g.l. [m]	Slope of window [°]	Direction mode
BAS	99.737	451.181	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BAT	99.731	451.180	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BAU	99.471	451.114	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BAV	99.724	451.179	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BAW	99.465	451.113	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BAX	99.719	451.178	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BAY	99.713	451.177	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BAZ	99.453	451.111	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BBA	99.664	451.169	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BBB	99.443	451.110	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BBC	99.659	451.169	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BBD	99.438	451.110	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BBE	99.431	451.109	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BBF	99.545	450.786	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BBG	99.549	450.726	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BBH	99.509	450.823	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BBI	99.505	450.827	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BBJ	99.508	450.768	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BBK	99.417	450.874	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BBL	99.706	451.280	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BBM	99.752	451.298	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BBN	99.742	451.295	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BBO	99.734	451.305	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BBP	99.733	451.329	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BBQ	99.646	451.167	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BBR	99.426	451.108	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BBS	99.618	451.162	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BBT	99.416	451.106	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BBU	99.355	451.094	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BBV	99.612	451.161	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BBW	99.410	451.105	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BBX	99.606	451.160	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BBY	99.404	451.104	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BBZ	99.538	451.149	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BCA	99.334	450.793	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BCB	99.335	450.788	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BCC	99.336	450.783	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BCD	99.337	450.777	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BCE	99.523	451.011	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BCF	99.528	451.023	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BCG	99.529	450.980	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BCH	99.527	451.029	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BCI	99.525	450.998	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BCJ	99.524	451.004	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BCK	98.851	450.768	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BCL	98.857	450.768	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BCM	98.868	450.768	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BCN	98.875	450.771	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BCO	98.882	450.771	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BCP	99.324	450.796	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BCQ	99.613	451.185	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BCR	99.634	451.247	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BCS	99.607	451.242	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BCT	99.635	451.241	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BCU	99.608	451.236	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BCV	99.636	451.235	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BCW	99.645	451.186	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BCX	99.609	451.231	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BCY	99.637	451.230	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BCZ	99.610	451.224	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BDA	99.638	451.224	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BDB	99.611	451.219	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BDC	99.611	451.212	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BDD	99.642	451.207	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BDE	99.610	451.201	0,0	8,0	5,0	1,0	90,0	"Green house mode"

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SHADOW - Main Result

Calculation: Fase 2 Noord normaal GOs SSduur A winddata Rotterdam

...continued from previous page

No.	X (east)	Y (north)	Z [m]	Width [m]	Height [m]	Elevation a.g.l. [m]	Slope of window [°]	Direction mode
BDF	99.643	451.202	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BDG	99.614	451.180	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BDH	99.203	451.157	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BDI	99.184	451.178	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BDJ	99.207	451.161	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BDK	99.188	451.183	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BDL	99.192	451.187	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BDM	99.214	451.168	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BDN	99.194	451.192	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BDO	99.171	451.162	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BDP	99.194	451.144	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BDQ	99.175	451.166	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BDR	99.197	451.148	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BDS	99.178	451.170	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BDT	99.200	451.152	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BDU	99.182	451.174	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BDV	99.260	451.107	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BDW	99.520	451.212	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BDX	99.482	451.218	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BDY	99.520	451.208	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BDZ	99.483	451.214	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BEA	99.507	451.063	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BEB	99.529	451.294	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BEC	99.490	451.172	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BED	99.398	451.224	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BEE	99.715	451.314	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BEF	99.709	451.324	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BEG	99.699	451.323	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BEH	99.692	451.311	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BEI	99.491	451.276	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BEJ	99.671	451.307	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BEK	99.659	451.305	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BEL	99.651	451.315	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BEM	99.391	451.223	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BEN	99.641	451.314	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BEO	98.834	450.804	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BEP	98.870	450.800	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BEQ	98.865	450.798	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BER	98.840	450.768	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BES	98.829	450.828	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BET	98.859	450.799	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BEU	98.835	450.827	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BEV	98.841	450.832	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BEW	98.847	450.832	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BEX	98.758	450.815	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BEY	98.853	450.832	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BEZ	98.753	450.771	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BFA	98.869	450.845	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BFB	98.774	450.778	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BFC	99.458	451.148	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BFD	99.459	451.143	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BFE	99.429	451.138	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BFF	99.429	450.735	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BFG	99.467	450.714	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BFH	99.469	450.708	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BFI	99.468	450.701	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BFJ	99.468	450.694	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BFK	99.555	450.861	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BFL	99.634	451.302	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BFM	99.611	451.296	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BFN	99.602	451.295	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BFO	99.595	451.305	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BFP	99.585	451.304	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BFQ	99.577	451.292	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BFR	99.386	451.222	0,0	8,0	5,0	1,0	90,0	"Green house mode"

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SHADOW - Main Result

Calculation: Fase 2 Noord normaal GOs SSduur A winddata Rotterdam

...continued from previous page

No.	X (east)	Y (north)	Z	Width	Height	Elevation a.g.l.	Slope of window	Direction mode
			[m]	[m]	[m]	[m]	[°]	
BFS	99.483	451.238	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BFT	98.952	450.817	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BFU	98.952	450.825	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BFV	98.960	450.833	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BFW	98.960	450.838	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BFX	98.960	450.844	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BFY	98.960	450.851	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BFZ	98.952	450.805	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BGA	98.961	450.864	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BGB	98.850	451.118	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BGC	98.870	451.104	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BGD	99.661	450.742	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BGE	99.318	450.932	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BGF	99.318	450.927	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BGG	99.330	450.927	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BGH	99.291	451.016	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BGI	99.299	451.018	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BGJ	99.306	451.019	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BGK	99.315	451.021	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BGL	99.330	450.931	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BGM	99.330	450.937	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BGN	99.330	450.942	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BGO	99.324	450.973	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BGP	98.984	451.184	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BGQ	98.953	451.143	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BGR	98.979	451.187	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BGS	98.949	451.128	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BGT	98.975	451.190	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BGU	98.948	451.111	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BGV	99.033	451.156	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BGW	99.030	451.152	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BGX	99.026	451.148	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BGY	99.022	451.143	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BGZ	98.921	451.112	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BHA	99.019	451.139	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BHB	99.015	451.135	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BHC	98.994	451.139	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BHD	98.991	451.143	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BHE	99.007	451.161	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BHF	98.982	451.150	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BHG	98.953	451.099	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BHH	98.998	451.168	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BHI	98.969	451.160	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BHJ	98.994	451.172	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BHK	98.964	451.164	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BHL	98.987	451.179	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BHM	98.920	451.105	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BHN	99.112	451.250	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BHO	99.118	451.251	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BHP	99.068	451.235	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BHQ	99.124	451.253	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BHR	99.072	451.240	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BHS	99.129	451.254	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BHT	99.084	451.221	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BHU	99.088	451.226	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BHV	99.091	451.230	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BHW	99.094	451.235	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BHX	99.098	451.239	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BHY	99.103	451.245	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BHZ	99.135	451.256	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BIA	99.076	451.199	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BIB	99.052	451.167	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BIC	99.080	451.195	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BID	99.057	451.164	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BIE	99.085	451.192	0,0	8,0	5,0	1,0	90,0	"Green house mode"

To be continued on next page...

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SHADOW - Main Result

Calculation: Fase 2 Noord normaal GOs SSduur A winddata Rotterdam

...continued from previous page

No.	X (east)	Y (north)	Z [m]	Width [m]	Height [m]	Elevation a.g.l. [m]	Slope of window [°]	Direction mode
BIF	99.061	451.161	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BIG	99.557	451.183	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BIH	99.583	451.175	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BII	99.558	451.178	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BIJ	99.584	451.168	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BIK	99.555	451.164	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BIL	99.585	451.163	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BIM	99.556	451.158	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BIN	99.449	451.213	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BIO	99.450	451.208	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BIP	99.423	451.209	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BIQ	99.451	451.201	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BIR	99.460	451.137	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BIS	99.424	451.204	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BIT	99.452	451.195	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BIU	99.425	451.197	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BIV	99.454	451.187	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BIW	99.425	451.191	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BIX	99.453	451.176	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BIY	99.427	451.184	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BIZ	99.455	451.170	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BJA	99.430	451.168	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BJB	99.499	450.835	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BJC	99.167	450.916	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BJD	99.113	450.907	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BJE	99.276	451.158	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BJF	99.563	451.130	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BJG	99.749	451.329	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BJH	99.683	451.209	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BJI	99.707	451.148	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BJJ	99.489	450.893	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BJK	99.463	451.017	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BJL	99.429	451.011	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BJM	98.863	450.768	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BJN	99.159	451.261	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BJO	99.046	451.169	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BJP	99.062	451.086	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BJQ	99.052	451.122	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BJR	99.063	451.134	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BJS	99.468	451.272	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BJT	98.855	451.127	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BJU	99.398	451.103	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BJV	99.533	451.148	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BJW	99.390	451.100	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BJX	99.527	451.147	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BJY	99.383	451.099	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BJZ	99.468	451.267	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BKA	99.469	451.263	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BKB	99.469	451.258	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BKC	99.465	451.288	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BKD	99.466	451.284	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BKE	99.466	451.280	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BKF	99.467	451.276	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BKG	99.135	450.911	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BKH	99.140	450.911	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BKI	99.144	450.913	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BKJ	99.149	450.913	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BKK	99.799	450.961	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BKL	99.578	450.935	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BKM	99.757	450.955	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BKN	99.732	450.953	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BKO	99.714	450.952	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BKP	99.578	450.909	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BKQ	99.684	450.948	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BKR	99.400	451.302	0,0	8,0	5,0	1,0	90,0	"Green house mode"

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SHADOW - Main Result

Calculation: Fase 2 Noord normaal GOs SSduur A winddata Rotterdam

...continued from previous page

No.	X (east)	Y (north)	Z [m]	Width [m]	Height [m]	Elevation a.g.l. [m]	Slope of window [°]	Direction mode
BKS	99.342	451.322	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BKT	99.519	451.218	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BKU	99.714	450.619	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BKV	99.505	451.100	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BKW	99.543	450.854	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BKX	99.670	450.883	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BKY	98.429	451.226	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BKZ	99.554	451.128	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BLA	99.476	451.115	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BLB	99.459	451.113	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BLC	99.652	451.167	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BLD	99.695	451.270	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BLE	99.367	451.014	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BLF	99.003	451.165	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BLG	99.580	451.197	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BLH	99.139	451.154	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BLI	99.131	451.223	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BLJ	99.000	450.788	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BLK	99.396	451.136	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BLL	98.877	450.802	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BLM	99.173	451.078	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BLN	99.711	450.927	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BLO	99.639	451.217	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BLP	98.838	450.782	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BLQ	99.430	451.132	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BLR	99.348	451.292	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BLS	99.109	451.092	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BLT	98.833	450.899	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BLU	99.574	451.356	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BLV	99.306	450.931	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BLW	99.653	450.884	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BLX	99.479	451.139	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BLY	98.860	451.143	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BLZ	99.124	451.065	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BMA	99.629	451.364	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BMB	98.977	451.154	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BMC	99.582	451.184	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BMD	99.072	451.147	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BME	98.954	450.786	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BMF	98.416	450.674	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BMG	99.752	451.108	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BMH	99.023	450.931	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BMI	99.668	450.922	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BMJ	99.210	451.165	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BMK	99.456	451.164	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BML	98.961	450.857	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BMM	98.895	450.897	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BMN	98.894	450.903	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BMO	98.895	450.908	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BMP	98.904	450.912	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BMQ	98.906	450.907	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BMR	98.906	450.902	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BMS	98.899	450.897	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BMT	98.897	450.904	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BMU	98.895	450.906	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BMV	98.905	450.910	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BMW	98.903	450.906	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BMX	98.904	450.901	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BMY	98.868	450.891	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BMZ	98.866	450.897	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BNA	98.865	450.902	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BNB	98.877	450.907	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BNC	98.879	450.902	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BND	98.880	450.897	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BNE	98.871	450.892	0,0	8,0	5,0	1,0	90,0	"Green house mode"

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SHADOW - Main Result

Calculation: Fase 2 Noord normaal GOs SSduur A winddata Rotterdam

...continued from previous page

No.	X (east)	Y (north)	Z [m]	Width [m]	Height [m]	Elevation a.g.l. [m]	Slope of window [°]	Direction mode
BNF	98.869	450.897	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BNG	98.868	450.902	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BNH	98.877	450.905	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BNI	98.877	450.901	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BNJ	98.878	450.896	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BNK	99.372	450.482	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BNL	99.313	450.958	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BNM	99.304	450.957	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BNN	98.477	450.784	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BNO	98.454	450.778	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BNP	99.348	451.008	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BNQ	99.356	451.009	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BNR	99.349	451.002	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BNS	99.350	450.995	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BNT	99.350	450.987	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BNU	99.351	450.979	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BNV	99.354	450.973	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BNW	99.108	450.993	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BNX	99.109	450.985	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BNY	99.106	450.973	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BNZ	99.113	450.976	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BOA	99.100	450.972	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BOB	99.090	450.971	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BOC	99.081	450.969	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BOD	99.075	450.968	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BOE	99.079	450.945	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BOF	99.073	450.943	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BOG	99.064	450.942	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BOH	99.056	450.941	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BOI	99.047	450.939	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BOJ	99.047	450.974	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BOK	99.045	450.982	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BOL	99.062	450.985	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BOM	99.063	450.980	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BON	99.092	450.983	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BOO	99.091	450.990	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BOP	99.107	450.993	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BOQ	99.109	450.985	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BOR	99.112	450.975	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BOS	99.105	450.972	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BOT	99.098	450.972	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BOU	99.091	450.970	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BOV	99.082	450.969	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BOW	99.075	450.968	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BOX	99.079	450.950	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BOY	99.072	450.950	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BOZ	99.063	450.948	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BPA	99.055	450.946	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BPB	99.049	450.944	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BPC	99.093	450.982	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BPD	99.091	450.989	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BPE	99.091	450.989	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BPF	99.108	450.984	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BPG	99.111	450.977	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BPH	99.104	450.976	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BPI	99.095	450.975	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BPJ	99.091	450.976	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BPK	99.084	450.974	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BPL	99.074	450.972	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BPM	99.833	451.025	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BPN	99.844	451.027	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BPO	99.855	451.028	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BPP	99.844	451.131	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BPQ	99.268	451.001	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BPR	99.261	451.027	0,0	8,0	5,0	1,0	90,0	"Green house mode"

To be continued on next page...

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22-4-2025 10:56/4.1.273

SHADOW - Main Result

Calculation: Fase 2 Noord normaal GOs SSduur A winddata Rotterdam

...continued from previous page

No.	X (east)	Y (north)	Z [m]	Width [m]	Height [m]	Elevation a.g.l. [m]	Slope of window [°]	Direction mode
BPS	99.216	451.023	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BPT	99.206	451.020	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BPU	99.064	450.967	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BPV	98.975	450.743	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BPW	99.562	450.948	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BPX	99.400	450.936	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BPY	98.515	451.128	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BPZ	99.403	449.873	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BQA	99.306	450.866	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BQB	99.841	450.963	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BQC	99.330	450.864	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BQD	99.752	450.595	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BQE	99.473	449.478	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BQF	99.487	449.521	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BQG	99.447	449.791	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BQH	99.448	449.912	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BQI	99.314	450.232	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BQJ	99.314	450.255	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BQK	99.340	450.361	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BQL	99.358	450.462	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BQM	99.358	450.466	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BQN	99.656	451.083	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BQO	99.684	451.085	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BQP	99.681	450.808	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BQQ	99.647	450.730	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BQR	99.406	450.843	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BQS	99.275	450.792	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BQT	99.233	450.788	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BQU	99.262	450.828	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BQV	98.374	450.673	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BQW	99.174	450.811	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BQX	99.057	450.802	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BQY	99.024	450.801	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BQZ	98.475	450.724	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BRA	98.518	450.778	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BRB	98.507	450.784	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BRC	98.369	450.699	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BRD	99.473	450.806	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BRE	99.609	450.665	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BRF	99.614	450.661	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BRG	99.602	450.731	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BRH	99.754	450.525	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BRI	99.669	450.668	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BRJ	99.794	450.539	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BRK	99.333	451.062	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BRL	99.330	451.082	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BRM	99.309	451.314	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BRN	99.253	451.407	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BRO	99.260	451.450	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BRP	99.311	451.658	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BRQ	99.323	451.759	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BRR	99.289	452.108	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BRS	99.275	452.317	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BRT	99.339	452.104	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BRU	99.401	450.819	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BRV	99.368	450.728	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BRW	99.368	450.500	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BRX	99.343	450.709	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BRY	99.341	450.732	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BRZ	99.375	449.882	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BSA	99.593	450.898	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BSB	99.600	450.899	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BSC	99.599	450.907	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BSD	99.609	450.910	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BSE	99.627	450.912	0,0	8,0	5,0	1,0	90,0	"Green house mode"

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SHADOW - Main Result

Calculation: Fase 2 Noord normaal GOs SSduur A winddata Rotterdam

...continued from previous page

No.	X (east)	Y (north)	Z [m]	Width [m]	Height [m]	Elevation a.g.l. [m]	Slope of window [°]	Direction mode
BSF	99.635	450.911	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BSG	99.594	450.907	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BSH	99.609	450.914	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BSI	99.626	450.917	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BSJ	99.635	450.914	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BSK	99.353	450.849	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BSL	99.333	450.871	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BSM	99.492	450.948	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BSN	99.327	450.823	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BSO	99.369	450.518	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BSP	99.425	450.781	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BSQ	99.264	451.549	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BSR	99.259	451.643	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BSS	99.565	450.972	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BST	99.661	450.922	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BSU	99.409	450.195	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BSV	96.785	451.975	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BSW	96.794	451.968	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BSX	96.779	451.980	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BSY	96.752	452.001	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BSZ	96.757	451.997	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BTA	96.789	451.972	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BTB	99.462	450.817	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BTC	99.523	450.751	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BTD	99.575	450.704	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BTE	99.681	450.594	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BTF	99.727	450.553	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BTG	99.739	450.537	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BTH	99.774	450.490	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BTI	99.745	450.592	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BTJ	99.354	450.905	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BTK	99.332	450.851	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BTL	99.305	451.591	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BTM	99.289	452.061	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BTN	99.427	450.901	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BTO	99.309	450.802	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BTP	99.367	450.744	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BTQ	99.360	450.789	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BTR	99.349	450.453	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BTS	99.348	450.656	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BTT	99.347	450.675	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BTU	99.339	450.752	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BTV	99.339	450.757	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BTW	99.443	451.053	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BTX	96.845	451.758	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BTY	99.095	450.758	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BTZ	99.556	451.189	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BUA	99.565	450.834	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BUB	96.485	452.063	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BUC	96.480	451.956	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BUD	96.498	452.052	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BUE	98.839	450.879	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BUF	96.845	451.758	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BUG	96.484	452.036	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BUH	96.471	452.047	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BUI	96.845	451.758	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BUJ	96.712	451.794	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BUK	98.345	450.696	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BUL	99.733	451.105	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BUM	99.263	450.874	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BUN	99.253	450.822	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BUO	96.879	451.787	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BUP	99.337	451.997	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BUQ	96.713	451.950	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BUR	96.698	451.931	0,0	8,0	5,0	1,0	90,0	"Green house mode"

To be continued on next page...

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SHADOW - Main Result

Calculation: Fase 2 Noord normaal GOs SSduur A winddata Rotterdam

...continued from previous page

No.	X (east)	Y (north)	Z [m]	Width [m]	Height [m]	Elevation a.g.l. [m]	Slope of window [°]	Direction mode
BUS	96.618	451.824	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BUT	96.726	451.968	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BUU	96.723	451.964	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BUV	96.688	451.918	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BUW	96.685	451.913	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BUX	96.678	451.903	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BUY	96.674	451.899	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BUZ	96.737	451.982	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BVA	96.646	451.862	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BVB	96.719	451.959	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BVC	96.695	451.927	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BVD	96.691	451.922	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BVE	96.639	451.852	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BVF	96.636	451.849	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BVG	96.733	451.978	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BVH	96.622	451.829	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BVI	96.681	451.908	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BVJ	96.671	451.894	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BVK	96.709	451.946	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BVL	96.706	451.941	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BVM	96.660	451.880	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BVN	96.650	451.866	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BVO	96.657	451.876	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BVP	96.615	451.820	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BVQ	99.642	451.365	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BVR	99.551	449.985	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BVS	96.375	451.983	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BVT	99.513	451.247	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BVU	99.519	451.248	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BVV	99.526	451.249	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BVW	99.531	451.250	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BVX	99.538	451.251	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BVY	99.543	451.252	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BVZ	99.574	451.257	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BWA	99.581	451.258	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BWB	99.587	451.259	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BWC	99.593	451.260	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BWD	99.598	451.262	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BWE	99.604	451.263	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BWF	99.637	451.268	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BWG	99.643	451.269	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BWH	99.649	451.270	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BWI	99.655	451.271	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BWJ	99.661	451.272	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BWK	99.667	451.273	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BWL	99.706	451.224	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BWM	99.712	451.225	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BWN	99.718	451.226	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BWO	99.724	451.227	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BWP	99.730	451.227	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BWQ	99.736	451.229	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BWR	99.741	451.230	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BWS	99.748	451.231	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BWT	99.748	451.210	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BWU	99.749	451.204	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BWV	99.750	451.198	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BWW	99.751	451.192	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BWX	96.668	451.891	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BWY	96.931	451.848	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BWZ	96.925	451.842	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BXA	96.912	451.825	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BXB	96.935	451.855	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BXC	96.906	451.818	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BXD	96.901	451.811	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BXE	96.920	451.835	0,0	8,0	5,0	1,0	90,0	"Green house mode"

To be continued on next page...

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SHADOW - Main Result

Calculation: Fase 2 Noord normaal GOs SSduur A winddata Rotterdam

...continued from previous page

No.	X (east)	Y (north)	Z [m]	Width [m]	Height [m]	Elevation a.g.l. [m]	Slope of window [°]	Direction mode
BXF	96.883	451.847	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BXG	96.891	451.857	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BXH	96.862	451.820	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BXI	96.872	451.833	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BXJ	96.867	451.826	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BXK	96.897	451.865	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BXL	96.907	451.877	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BXM	96.902	451.871	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BXN	96.878	451.840	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BXO	96.819	451.840	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BXP	96.855	451.885	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BXQ	96.866	451.899	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BXR	96.850	451.878	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BXS	96.814	451.833	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BXT	96.835	451.860	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BXU	96.830	451.853	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BXV	96.825	451.847	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BXW	96.871	451.906	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BXX	96.861	451.893	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BXY	96.844	451.871	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BXZ	96.809	451.883	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BYA	96.835	451.914	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BYB	96.839	451.921	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BYC	96.783	451.848	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BYD	96.843	451.929	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BYE	96.798	451.868	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BYF	96.820	451.894	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BYG	96.828	451.908	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BYH	96.788	451.856	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BYI	96.823	451.901	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BYJ	96.804	451.876	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BYK	96.793	451.862	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BYL	96.606	452.212	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BYM	97.261	452.040	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BYN	97.498	451.414	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BYO	96.723	451.835	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BYP	99.261	451.055	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BYQ	97.155	450.718	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BYR	97.122	450.737	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BYS	97.124	450.742	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BYT	97.130	450.751	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BYU	97.133	450.769	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BYV	97.134	450.774	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BYW	96.410	452.014	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BYX	99.432	449.874	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BYY	99.481	450.799	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BYZ	96.665	451.803	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BZA	97.248	450.979	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BZB	99.808	451.392	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BZC	99.817	451.393	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BZD	99.800	451.232	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BZE	99.799	451.241	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BZF	99.799	451.252	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BZG	99.797	451.260	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BZH	99.798	451.271	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BZI	99.797	451.280	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BZJ	99.798	451.307	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BZK	99.797	451.316	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BZL	99.798	451.327	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BZM	99.797	451.336	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BZN	99.793	451.357	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BZO	99.804	451.357	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BZP	99.813	451.359	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BZQ	99.822	451.313	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BZR	99.817	451.284	0,0	8,0	5,0	1,0	90,0	"Green house mode"

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22-4-2025 10:56/4.1.273

SHADOW - Main Result

Calculation: Fase 2 Noord normaal GOs SSduur A winddata Rotterdam

...continued from previous page

No.	X (east)	Y (north)	Z	Width	Height	Elevation a.g.l.	Slope of window	Direction mode
			[m]	[m]	[m]	[m]	[°]	
BZS	99.827	451.314	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BZT	99.822	451.284	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BZU	99.833	451.315	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BZV	99.828	451.285	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BZW	99.834	451.286	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BZX	99.839	451.287	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BZY	99.789	451.386	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BZZ	99.841	451.003	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CAA	99.821	451.234	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CAB	99.827	451.235	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CAC	99.832	451.236	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CAD	99.837	451.236	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CAE	99.834	451.129	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CAF	99.835	451.092	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CAG	99.839	451.130	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CAH	99.841	451.092	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CAI	99.847	451.093	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CAJ	99.852	451.094	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CAK	99.855	451.132	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CAL	99.858	451.095	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CAM	99.800	450.997	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CAN	99.806	450.997	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CAO	99.838	451.026	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CAP	99.819	450.999	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CAQ	99.825	451.000	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CAR	99.849	451.027	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CAS	99.857	451.006	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CAT	99.805	451.021	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CAU	99.806	451.027	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CAV	99.807	451.032	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CAW	99.808	451.037	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CAX	99.809	451.043	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CAY	99.810	451.048	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CAZ	99.811	451.053	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CBA	99.812	451.062	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CBB	99.812	451.067	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CBC	99.812	451.073	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CBD	99.813	451.078	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CBE	99.812	451.083	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CBF	99.813	451.089	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CBG	99.811	451.125	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CBH	99.810	451.131	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CBI	99.809	451.136	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CBJ	99.808	451.141	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CBK	99.808	451.147	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CBL	99.807	451.152	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CBM	99.806	451.157	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CBN	99.803	451.172	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CBO	99.803	451.177	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CBP	99.802	451.182	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CBQ	99.801	451.188	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CBR	99.800	451.193	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CBS	99.799	451.200	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CBT	99.824	451.202	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CBU	99.832	451.202	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CBV	96.641	451.978	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CBW	97.176	452.002	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CBX	99.455	449.722	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CBY	96.625	451.833	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CBZ	96.730	451.973	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CCA	96.749	452.002	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CCB	96.310	449.146	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CCC	96.200	449.179	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CCD	96.168	449.206	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CCE	96.162	449.157	0,0	8,0	5,0	1,0	90,0	"Green house mode"

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22-4-2025 10:56/4.1.273

SHADOW - Main Result

Calculation: Fase 2 Noord normaal GOs SSduur A winddata Rotterdam

...continued from previous page

No.	X (east)	Y (north)	Z [m]	Width [m]	Height [m]	Elevation a.g.l. [m]	Slope of window [°]	Direction mode
CCF	96.055	449.188	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CCG	98.957	450.979	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CCH	96.728	449.474	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CCI	97.001	449.905	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CCJ	97.038	450.329	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CCK	97.060	450.380	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CCL	97.208	450.721	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CCM	97.251	450.882	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CCN	97.402	451.381	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CCO	97.165	450.734	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CCP	97.476	451.575	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CCQ	97.178	450.785	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CCR	97.259	451.006	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CCS	97.264	451.026	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CCT	97.121	452.124	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CCU	97.512	451.449	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CCV	96.041	449.384	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CCW	96.731	451.831	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CCX	96.435	452.124	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CCY	99.849	451.131	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CCZ	99.804	451.166	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CDA	99.248	450.821	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CDB	96.926	451.772	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CDC	96.815	451.806	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CDD	96.833	451.800	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CDE	99.466	449.739	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CDF	98.953	450.740	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CDG	99.678	450.947	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CDH	96.451	452.102	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CDI	99.237	450.870	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CDJ	96.447	451.966	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CDK	96.355	449.671	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CDL	96.393	449.666	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CDM	96.423	449.644	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CDN	96.800	451.810	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CDO	96.414	451.979	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CDP	96.749	452.418	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CDQ	97.001	451.761	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CDR	99.030	450.750	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CDS	96.971	452.014	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CDT	96.965	452.006	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CDU	96.960	452.000	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CDV	96.976	452.020	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CDW	96.981	452.027	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CDX	96.937	451.971	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CDY	96.931	451.964	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CDZ	96.954	451.992	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CEA	96.926	451.957	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CEB	96.942	451.978	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CEC	96.920	451.950	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CED	96.987	452.003	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CEE	96.970	451.981	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CEF	96.976	451.989	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CEG	96.982	451.995	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CEH	96.993	452.010	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CEI	96.959	451.967	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CEJ	96.965	451.974	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CEK	96.937	451.939	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CEL	96.943	451.946	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CEM	97.004	452.055	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CEN	96.988	452.076	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CEO	96.977	452.090	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CEP	96.999	452.062	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CEQ	96.994	452.069	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CER	96.982	452.083	0,0	8,0	5,0	1,0	90,0	"Green house mode"

To be continued on next page...

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22-4-2025 10:56/4.1.273

SHADOW - Main Result

Calculation: Fase 2 Noord normaal GOs SSduur A winddata Rotterdam

...continued from previous page

No.	X (east)	Y (north)	Z [m]	Width [m]	Height [m]	Elevation a.g.l. [m]	Slope of window [°]	Direction mode
CES	97.028	452.023	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CET	97.022	452.030	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CEU	97.038	452.009	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CEV	97.049	451.996	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CEW	97.044	452.002	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CEX	97.017	452.037	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CEY	97.033	452.017	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CEZ	97.159	452.090	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CFA	97.129	452.065	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CFB	97.148	452.075	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CFC	97.077	452.027	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CFD	97.038	452.150	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CFE	97.022	452.142	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CFF	97.012	452.134	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CFG	96.969	452.094	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CFH	96.989	452.113	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CFI	97.001	452.126	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CFJ	97.035	452.053	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CFK	97.061	452.016	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CFL	97.049	452.031	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CFM	96.997	452.099	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CFN	97.005	452.088	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CFO	97.042	452.039	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CFP	97.018	452.074	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CFQ	97.053	452.096	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CFR	97.043	452.089	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CFS	97.065	452.107	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CFT	97.033	452.081	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CFU	97.103	452.117	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CFV	97.056	452.129	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CFW	97.050	452.139	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CFX	97.144	452.105	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CFY	97.135	452.113	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CFZ	97.068	452.224	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CGA	97.072	452.229	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CGB	96.971	452.126	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CGC	96.498	451.906	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CGD	96.498	451.897	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CGE	96.488	451.884	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CGF	96.407	451.925	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CGG	96.401	451.927	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CGH	96.425	451.920	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CGI	96.419	451.922	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CGJ	96.436	451.916	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CGK	96.454	451.911	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CGL	96.472	451.906	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CGM	96.460	451.910	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CGN	96.321	451.938	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CGO	96.349	451.943	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CGP	96.325	451.943	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CGQ	96.354	451.941	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CGR	96.535	451.919	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CGS	96.550	451.909	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CGT	96.539	451.916	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CGU	96.554	451.905	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CGV	97.176	452.110	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CGW	97.198	452.146	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CGX	97.192	452.126	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CGY	97.137	452.196	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CGZ	97.138	452.156	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CHA	97.136	452.138	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CHB	97.096	452.211	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CHC	96.727	451.889	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CHD	96.776	451.951	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CHE	96.695	451.833	0,0	8,0	5,0	1,0	90,0	"Green house mode"

To be continued on next page...

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Calculated:
22-4-2025 10:56/4.1.273

SHADOW - Main Result

Calculation: Fase 2 Noord normaal GOs SSduur A winddata Rotterdam

...continued from previous page

No.	X (east)	Y (north)	Z [m]	Width [m]	Height [m]	Elevation a.g.l. [m]	Slope of window [°]	Direction mode
CHF	96.709	451.866	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CHG	96.731	451.894	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CHH	96.705	451.861	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CHI	96.772	451.946	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CHJ	96.750	451.917	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CHK	96.754	451.923	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CHL	96.690	451.827	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CHM	96.470	452.189	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CHN	96.459	452.175	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CHO	96.463	452.180	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CHP	96.452	452.166	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CHQ	97.079	452.091	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CHR	97.096	452.068	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CHS	97.088	452.077	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CHT	97.104	452.086	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CHU	98.902	450.904	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CHV	98.874	450.898	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CHW	99.717	450.928	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CHX	96.372	451.936	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CHY	96.366	451.938	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CHZ	96.449	452.160	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CIA	97.092	452.039	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CIB	97.087	452.034	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CIC	97.050	452.073	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CID	97.045	452.069	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CIE	96.368	452.027	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CIF	96.474	452.076	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CIG	96.459	452.088	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CIH	96.515	452.061	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CII	96.438	452.087	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CIJ	96.528	452.033	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CIK	96.380	451.997	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CIL	96.390	451.931	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CIM	96.383	451.933	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CIN	96.481	451.862	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CIO	96.489	451.889	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CIP	96.421	451.881	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CIQ	96.416	451.882	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CIR	96.407	451.884	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CIS	96.360	451.898	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CIT	96.431	451.877	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CIU	96.426	451.879	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CIV	96.402	451.886	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CIW	96.442	451.875	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CIX	96.366	451.898	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CIY	96.371	451.896	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CIZ	96.352	451.901	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CJA	96.452	451.872	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CJB	96.346	451.902	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CJC	96.447	451.873	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CJD	96.436	451.876	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CJE	96.341	451.904	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CJF	96.336	451.906	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CJG	96.381	451.893	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CJH	96.331	451.907	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CJI	96.315	451.911	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CJJ	96.386	451.891	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CJK	96.325	451.908	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CJL	96.305	451.914	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CJM	96.497	451.857	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CJN	96.492	451.859	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CJO	96.513	451.854	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CJP	96.502	451.857	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CJQ	96.320	451.910	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CJR	96.518	451.852	0,0	8,0	5,0	1,0	90,0	"Green house mode"

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22-4-2025 10:56/4.1.273

SHADOW - Main Result

Calculation: Fase 2 Noord normaal GOs SSduur A winddata Rotterdam

...continued from previous page

No.	X (east)	Y (north)	Z	Width	Height	Elevation a.g.l.	Slope of window	Direction mode
			[m]	[m]	[m]	[m]	[°]	
CJS	96.550	451.861	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CJT	96.552	451.866	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CJU	96.581	451.905	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CJV	96.603	451.936	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CJW	96.586	451.914	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CJX	96.605	451.941	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CJY	96.621	451.952	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CJZ	96.562	451.880	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CKA	96.589	451.919	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CKB	96.637	451.974	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CKC	96.584	451.909	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CKD	96.595	451.927	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CKE	96.628	451.961	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CKF	96.566	451.883	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CKG	96.600	451.931	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CKH	96.624	451.957	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CKI	96.571	451.892	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CKJ	96.593	451.923	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CKK	96.569	451.888	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CKL	96.631	451.966	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CKM	96.558	451.875	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CKN	96.644	451.983	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CKO	96.555	451.871	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CKP	96.515	452.118	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CKQ	96.536	452.101	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CKR	96.520	452.114	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CKS	96.489	452.138	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CKT	96.525	452.110	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CKU	96.477	452.144	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CKV	96.500	452.130	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CKW	96.530	452.106	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CKX	96.483	452.141	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CKY	96.494	452.134	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CKZ	96.509	452.122	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CLA	96.541	452.097	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CLB	96.505	452.125	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CLC	96.568	452.075	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CLD	96.590	452.060	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CLE	96.605	452.046	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CLF	96.599	452.051	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CLG	96.610	452.042	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CLH	96.595	452.056	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CLI	96.579	452.068	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CLJ	96.584	452.064	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CLK	96.573	452.071	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CLL	96.593	452.011	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CLM	96.542	451.943	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CLN	96.579	451.991	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CLO	96.550	451.952	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CLP	96.574	451.986	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CLQ	96.553	451.957	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CLR	96.589	452.006	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CLS	96.582	451.996	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CLT	96.560	451.967	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CLU	96.585	452.001	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CLV	96.546	451.947	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CLW	96.596	452.015	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CLX	96.539	451.938	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CLY	96.556	451.962	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CLZ	96.563	451.971	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CMA	96.567	451.977	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CMB	96.599	452.021	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CMC	96.651	452.004	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CMD	96.626	452.024	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CME	96.630	452.021	0,0	8,0	5,0	1,0	90,0	"Green house mode"

To be continued on next page...

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22-4-2025 10:56/4.1.273

SHADOW - Main Result

Calculation: Fase 2 Noord normaal GOs SSduur A winddata Rotterdam

...continued from previous page

No.	X (east)	Y (north)	Z [m]	Width [m]	Height [m]	Elevation a.g.l. [m]	Slope of window [°]	Direction mode
CMF	96.638	452.014	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CMG	96.655	452.001	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CMH	96.643	452.011	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CMI	96.647	452.008	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CMJ	96.634	452.018	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CMK	96.622	452.027	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CML	96.617	452.031	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CMM	96.562	452.079	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CMN	96.391	452.053	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CMO	96.394	452.058	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CMP	96.396	451.974	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CMQ	96.478	451.998	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CMR	96.400	452.074	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CMS	96.492	451.991	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CMT	96.422	452.097	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CMU	96.416	452.101	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CMV	96.466	451.965	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CMW	96.459	451.993	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CMX	96.716	451.955	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CMY	96.653	451.871	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CMZ	96.643	451.857	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CNA	97.158	452.121	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CNB	97.153	452.124	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CNC	97.175	452.163	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CND	97.181	452.161	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CNE	97.118	452.198	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CNF	97.112	452.200	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CNG	96.774	451.818	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CNH	96.769	451.820	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CNI	96.808	451.825	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CNJ	96.894	451.803	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CNK	96.671	452.065	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CNL	96.616	452.109	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CNM	96.607	452.116	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CNN	96.572	452.144	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CNO	96.663	452.072	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CNP	96.638	452.093	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CNQ	96.555	452.159	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CNR	96.620	452.106	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CNS	96.559	452.154	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CNT	96.659	452.075	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CNU	96.563	452.150	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CNV	96.675	452.062	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CNW	96.629	452.099	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CNX	96.692	452.048	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CNY	96.509	452.194	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CNZ	96.684	452.055	0,0	8,0	5,0	1,0	90,0	"Green house mode"
COA	96.680	452.059	0,0	8,0	5,0	1,0	90,0	"Green house mode"
COB	96.602	452.120	0,0	8,0	5,0	1,0	90,0	"Green house mode"
COC	96.625	452.103	0,0	8,0	5,0	1,0	90,0	"Green house mode"
COD	96.633	452.096	0,0	8,0	5,0	1,0	90,0	"Green house mode"
COE	96.527	452.179	0,0	8,0	5,0	1,0	90,0	"Green house mode"
COF	96.523	452.183	0,0	8,0	5,0	1,0	90,0	"Green house mode"
COG	96.577	452.140	0,0	8,0	5,0	1,0	90,0	"Green house mode"
COH	96.688	452.052	0,0	8,0	5,0	1,0	90,0	"Green house mode"
COI	96.667	452.068	0,0	8,0	5,0	1,0	90,0	"Green house mode"
COJ	96.900	451.926	0,0	8,0	5,0	1,0	90,0	"Green house mode"
COK	96.999	451.848	0,0	8,0	5,0	1,0	90,0	"Green house mode"
COL	96.957	451.880	0,0	8,0	5,0	1,0	90,0	"Green house mode"
COM	96.923	451.907	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CON	97.024	451.828	0,0	8,0	5,0	1,0	90,0	"Green house mode"
COO	96.775	451.983	0,0	8,0	5,0	1,0	90,0	"Green house mode"
COP	96.761	451.994	0,0	8,0	5,0	1,0	90,0	"Green house mode"
COQ	96.870	451.949	0,0	8,0	5,0	1,0	90,0	"Green house mode"
COR	96.982	451.861	0,0	8,0	5,0	1,0	90,0	"Green house mode"

To be continued on next page...

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Harm / harm@boschenvanrijn.nl
Calculated:
22-4-2025 10:56/4.1.273

SHADOW - Main Result

Calculation: Fase 2 Noord normaal GOs SSduur A winddata Rotterdam

...continued from previous page

No.	X (east)	Y (north)	Z [m]	Width [m]	Height [m]	Elevation a.g.l. [m]	Slope of window [°]	Direction mode
COS	96.990	451.855	0,0	8,0	5,0	1,0	90,0	"Green house mode"
COT	97.020	451.831	0,0	8,0	5,0	1,0	90,0	"Green house mode"
COU	96.936	451.897	0,0	8,0	5,0	1,0	90,0	"Green house mode"
COV	96.857	451.959	0,0	8,0	5,0	1,0	90,0	"Green house mode"
COW	96.973	451.868	0,0	8,0	5,0	1,0	90,0	"Green house mode"
COX	96.995	451.851	0,0	8,0	5,0	1,0	90,0	"Green house mode"
COY	97.003	451.845	0,0	8,0	5,0	1,0	90,0	"Green house mode"
COZ	96.915	451.914	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CPA	97.227	452.070	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CPB	97.241	452.058	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CPC	97.097	451.971	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CPD	97.232	452.066	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CPE	97.101	451.965	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CPF	97.168	452.012	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CPG	97.237	452.062	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CPH	97.172	452.007	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CPI	97.179	451.998	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CPJ	97.119	451.942	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CPK	97.108	451.956	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CPL	97.116	451.946	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CPM	97.105	451.961	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CPN	97.112	451.952	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CPO	97.275	452.056	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CPP	97.267	452.048	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CPQ	97.282	452.064	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CPR	97.064	451.886	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CPS	97.293	452.076	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CPT	97.047	451.903	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CPU	97.069	451.882	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CPV	97.264	452.044	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CPW	97.043	451.907	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CPX	97.055	451.895	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CPY	97.060	451.891	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CPZ	97.051	451.899	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CQA	97.289	452.072	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CQB	97.227	452.005	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CQC	97.235	452.014	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CQD	97.209	452.048	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CQE	97.239	452.017	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CQF	97.224	452.002	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CQG	97.212	451.990	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CQH	97.214	452.044	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CQI	97.201	451.978	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CQJ	97.205	451.982	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CQK	97.216	451.994	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CQL	97.154	451.989	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CQM	97.243	452.021	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CQN	97.174	451.950	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CQO	97.178	451.954	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CQP	97.161	451.980	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CQQ	97.209	451.986	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CQR	97.198	451.974	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CQS	97.146	451.999	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CQT	97.150	451.994	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CQU	97.157	451.985	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CQV	97.231	452.009	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CQW	97.406	451.380	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CQX	97.085	451.945	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CQY	97.082	451.950	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CQZ	97.156	451.930	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CRA	97.152	451.926	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CRB	97.160	451.934	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CRC	97.167	451.942	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CRD	97.123	451.895	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CRE	97.104	451.921	0,0	8,0	5,0	1,0	90,0	"Green house mode"

To be continued on next page...

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Calculated:
22-4-2025 10:56/4.1.273

SHADOW - Main Result

Calculation: Fase 2 Noord normaal GOs SSduur A winddata Rotterdam

...continued from previous page

No.	X (east)	Y (north)	Z [m]	Width [m]	Height [m]	Elevation a.g.l. [m]	Slope of window [°]	Direction mode
CRF	97.093	451.935	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CRG	97.149	451.923	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CRH	97.145	451.919	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CRI	97.097	451.930	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CRJ	97.100	451.926	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CRK	97.171	451.946	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CRL	97.089	451.940	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CRM	97.026	451.888	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CRN	97.031	451.884	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CRO	97.089	451.860	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CRP	97.062	451.831	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CRQ	97.043	451.872	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CRR	97.052	451.863	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CRS	97.097	451.868	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CRT	97.058	451.827	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CRU	97.051	451.819	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CRV	97.039	451.876	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CRW	97.035	451.880	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CRX	97.048	451.868	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CRY	97.104	451.875	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CRZ	96.948	451.985	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CSA	96.948	451.953	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CSB	96.954	451.960	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CSC	97.100	452.230	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CSD	96.948	452.069	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CSE	96.910	452.020	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CSF	96.914	452.026	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CSG	96.879	451.982	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CSH	96.921	452.035	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CSI	96.935	452.052	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CSJ	96.792	452.445	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CSK	96.802	452.458	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CSL	96.796	452.450	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CSM	96.783	452.433	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CSN	96.809	452.467	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CSO	96.806	452.462	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CSP	96.786	452.437	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CSQ	96.789	452.441	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CSR	96.799	452.454	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CSS	96.758	452.411	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CST	96.754	452.415	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CSU	96.767	452.404	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CSV	96.860	452.369	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CSW	96.855	452.372	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CSX	96.762	452.408	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CSY	96.779	452.395	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CSZ	96.775	452.398	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CTA	96.783	452.391	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CTB	96.770	452.401	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CTC	96.847	452.379	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CTD	96.868	452.363	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CTE	96.876	452.356	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CTF	96.863	452.366	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CTG	96.872	452.359	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CTH	96.880	452.353	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CTI	96.885	452.349	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CTJ	96.851	452.376	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CTK	96.680	452.400	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CTL	96.590	452.287	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CTM	96.687	452.410	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CTN	96.651	452.361	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CTO	96.676	452.395	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CTP	96.668	452.386	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CTQ	96.665	452.381	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CTR	96.657	452.372	0,0	8,0	5,0	1,0	90,0	"Green house mode"

To be continued on next page...

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22-4-2025 10:56/4.1.273

SHADOW - Main Result

Calculation: Fase 2 Noord normaal GOs SSduur A winddata Rotterdam

...continued from previous page

No.	X (east)	Y (north)	Z [m]	Width [m]	Height [m]	Elevation a.g.l. [m]	Slope of window [°]	Direction mode
CTS	96.661	452.376	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CTT	96.654	452.367	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CTU	96.634	452.343	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CTV	96.638	452.347	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CTW	96.616	452.319	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CTX	96.605	452.305	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CTY	96.601	452.301	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CTZ	96.611	452.314	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CUA	96.672	452.391	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CUB	96.579	452.272	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CUC	96.583	452.277	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CUD	96.643	452.351	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CUE	96.630	452.338	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CUF	96.694	452.419	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CUG	96.594	452.291	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CUH	96.690	452.414	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CUI	96.627	452.333	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CUJ	96.597	452.296	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CUK	96.620	452.324	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CUL	96.623	452.329	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CUM	96.586	452.282	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CUN	96.636	452.276	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CUO	96.649	452.292	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CUP	96.646	452.269	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CUQ	96.653	452.289	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CUR	96.683	452.265	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CUS	96.729	452.383	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CUT	96.712	452.371	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CUU	96.737	452.350	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CUV	96.741	452.347	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CUW	96.687	452.313	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CUX	96.650	452.266	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CUY	96.654	452.263	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CUZ	96.679	452.320	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CVA	96.662	452.256	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CVB	96.712	452.319	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CVC	96.699	452.329	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CVD	96.662	452.282	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CVE	96.695	452.333	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CVF	96.680	452.268	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CVG	96.658	452.285	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CVH	96.687	452.339	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CVI	96.716	452.316	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CVJ	96.737	452.376	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CVK	96.749	452.367	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CVL	96.725	452.360	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CVM	96.675	452.272	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CVN	96.658	452.259	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CVO	96.708	452.296	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CVP	96.683	452.317	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CVQ	96.704	452.300	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CVR	96.641	452.273	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CVS	96.667	452.278	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CVT	96.708	452.323	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CVU	96.716	452.367	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CVV	96.724	452.386	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CVW	96.671	452.275	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CVX	96.700	452.303	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CVY	96.720	452.364	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CVZ	96.721	452.312	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CWA	96.691	452.310	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CWB	96.745	452.370	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CWC	96.754	452.363	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CWD	96.667	452.252	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CWE	96.758	452.360	0,0	8,0	5,0	1,0	90,0	"Green house mode"

To be continued on next page...

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22-4-2025 10:56/4.1.273

SHADOW - Main Result

Calculation: Fase 2 Noord normaal GOs SSduur A winddata Rotterdam

...continued from previous page

No.	X (east)	Y (north)	Z	Width	Height	Elevation a.g.l.	Slope of window	Direction mode
			[m]	[m]	[m]	[m]	[°]	
CWF	96.691	452.336	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CWG	96.746	452.344	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CWH	96.729	452.357	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CWI	96.741	452.373	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CWJ	96.703	452.326	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CWK	96.696	452.306	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CWL	96.671	452.249	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CWM	96.873	452.413	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CWN	96.911	452.382	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CWO	96.898	452.393	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CWP	96.894	452.396	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CWQ	96.890	452.399	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CWR	96.907	452.386	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CWS	96.903	452.389	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CWT	96.881	452.406	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CWU	96.726	452.270	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CWV	96.749	452.300	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CWW	96.877	452.409	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CWX	96.883	451.939	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CWY	96.634	452.227	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CWZ	96.646	452.218	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CXA	96.638	452.224	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CXB	96.643	452.220	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CXC	96.612	452.244	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CXD	96.621	452.237	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CXE	96.616	452.241	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CXF	96.630	452.230	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CXG	96.626	452.234	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CXH	96.902	452.131	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CXI	96.964	452.240	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CXJ	96.902	452.206	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CXK	96.939	452.256	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CXL	96.969	452.296	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CXM	96.904	452.162	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CXN	96.969	452.237	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CXO	96.905	452.211	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CXP	96.881	452.147	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CXQ	96.896	452.197	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CXR	96.889	452.189	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CXS	96.875	452.105	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CXT	96.900	452.165	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CXU	96.879	452.102	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CXV	96.908	452.159	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CXW	96.912	452.155	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CXX	96.977	452.230	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CXY	96.865	452.156	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CXZ	96.870	452.109	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CYA	96.879	452.176	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CYB	96.921	452.149	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CYC	96.931	452.187	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CYD	96.994	452.217	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CYE	96.978	452.309	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CYF	96.956	452.279	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CYG	96.959	452.283	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CYH	96.926	452.239	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CYI	96.989	452.221	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CYJ	96.899	452.202	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CYK	96.917	452.226	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CYL	96.883	452.180	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CYM	96.893	452.137	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CYN	96.886	452.184	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CYO	96.858	452.147	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CYP	96.892	452.193	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CYQ	96.885	452.144	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CYR	96.942	452.261	0,0	8,0	5,0	1,0	90,0	"Green house mode"

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SHADOW - Main Result

Calculation: Fase 2 Noord normaal GOs SSduur A winddata Rotterdam

...continued from previous page

No.	X (east)	Y (north)	Z	Width	Height	Elevation a.g.l.	Slope of window	Direction mode
			[m]	[m]	[m]	[m]	[°]	
CYS	96.917	452.152	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CYT	96.855	452.143	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CYU	96.972	452.300	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CYV	96.868	452.161	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CYW	96.895	452.169	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CYX	96.929	452.243	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CYY	96.949	452.205	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CYZ	96.911	452.124	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CZA	96.975	452.305	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CZB	96.920	452.230	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CZC	96.862	452.152	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CZD	96.982	452.313	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CZE	96.890	452.140	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CZF	96.898	452.134	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CZG	96.863	452.115	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CZH	96.884	452.098	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CZI	96.888	452.095	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CZJ	96.962	452.288	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CZK	96.925	452.145	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CZL	96.966	452.292	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CZM	96.933	452.248	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CZN	96.984	452.224	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CZO	96.858	452.119	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CZP	96.849	452.135	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CZQ	96.845	452.130	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CZR	96.923	452.234	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CZS	96.936	452.252	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CZT	96.972	452.234	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CZU	96.867	452.112	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CZV	96.906	452.127	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CZW	96.842	452.125	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CZX	96.956	452.247	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CZY	96.981	452.227	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CZZ	96.852	452.139	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DAA	96.960	452.243	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DAB	97.062	452.083	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DAC	96.581	452.136	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DAD	96.643	452.089	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DAE	96.597	452.123	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DAF	99.003	450.753	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DAG	96.442	451.914	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DAH	99.372	449.855	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DAI	96.393	452.009	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DAJ	99.460	449.673	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DAK	96.665	451.803	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DAL	96.665	451.803	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DAM	96.712	451.794	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DAN	96.845	451.758	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DAO	96.770	451.781	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DAP	96.770	451.781	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DAQ	96.845	451.758	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DAR	96.665	451.803	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DAS	96.665	451.803	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DAT	96.665	451.803	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DAU	96.712	451.794	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DAV	96.845	451.758	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DAW	96.770	451.781	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DAX	96.770	451.781	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DAY	96.845	451.758	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DAZ	96.845	451.758	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DBA	96.770	451.781	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DBB	96.770	451.781	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DBC	96.770	451.781	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DBD	96.845	451.758	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DBE	96.712	451.794	0,0	8,0	5,0	1,0	90,0	"Green house mode"

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SHADOW - Main Result

Calculation: Fase 2 Noord normaal GOs SSduur A winddata Rotterdam

...continued from previous page

No.	X (east)	Y (north)	Z [m]	Width [m]	Height [m]	Elevation a.g.l. [m]	Slope of window [°]	Direction mode
DBF	96.712	451.794	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DBG	96.712	451.794	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DBH	96.770	451.781	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DBI	96.665	451.803	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DBJ	96.770	451.781	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DBK	96.845	451.758	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DBL	96.770	451.781	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DBM	96.712	451.794	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DBN	96.901	451.743	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DBO	97.001	451.761	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DBP	97.008	451.797	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DBQ	96.901	451.743	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DBR	96.953	451.740	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DBS	96.953	451.740	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DBT	96.953	451.740	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DBU	96.901	451.743	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DBV	96.991	451.810	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DBW	96.999	451.804	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DBX	97.004	451.800	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DBY	96.999	451.804	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DBZ	96.999	451.804	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DCA	96.953	451.740	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DCB	96.999	451.804	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DCC	96.999	451.804	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DCD	96.901	451.743	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DCE	97.000	451.803	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DCF	96.999	451.804	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DCG	97.001	451.761	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DCH	97.013	451.793	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DCI	97.001	451.761	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DCJ	96.995	451.807	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DCK	96.901	451.743	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DCL	96.901	451.743	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DCM	96.901	451.743	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DCN	96.953	451.740	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DCO	96.987	451.814	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DCP	96.953	451.740	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DCQ	96.953	451.740	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DCR	97.001	451.761	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DCS	97.001	451.761	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DCT	97.017	451.789	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DCU	97.001	451.761	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DCV	97.022	451.786	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DCW	96.733	452.380	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DCX	99.121	450.960	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DCY	99.123	450.948	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DCZ	99.140	450.946	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DDA	99.148	450.948	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DDB	99.157	450.949	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DDC	99.167	450.951	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DDD	99.176	450.952	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DDE	99.184	450.953	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DDF	99.183	450.978	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DDG	99.180	450.987	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DDH	99.178	450.994	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DDI	99.177	451.004	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DDJ	99.161	451.004	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DDK	99.153	451.003	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DDL	99.145	451.001	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DDM	99.136	451.000	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DDN	99.128	450.999	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DDO	99.120	450.998	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DDP	99.123	450.960	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DDQ	99.125	450.949	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DDR	99.183	450.957	0,0	8,0	5,0	1,0	90,0	"Green house mode"

To be continued on next page...

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SHADOW - Main Result

Calculation: Fase 2 Noord normaal GOs SSduur A winddata Rotterdam

...continued from previous page

No.	X (east)	Y (north)	Z [m]	Width [m]	Height [m]	Elevation a.g.l. [m]	Slope of window [°]	Direction mode
DDS	99.180	450.978	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DDT	99.178	450.986	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DDU	99.176	450.994	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DDV	99.174	451.004	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DDW	99.162	451.002	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DDX	99.154	451.001	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DDY	99.146	451.000	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DDZ	99.136	450.998	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DEA	99.129	450.997	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DEB	99.121	450.996	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DEC	99.126	450.961	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DED	99.128	450.950	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DEE	99.183	450.961	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DEF	99.178	450.978	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DEG	99.176	450.986	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DEH	99.173	450.993	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DEI	99.171	451.004	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DEJ	99.163	451.000	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DEK	99.154	450.999	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DEL	99.146	450.998	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DEM	99.137	450.996	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DEN	99.129	450.995	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DEO	99.122	450.994	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DEP	99.129	450.962	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DEQ	99.130	450.951	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DER	99.138	450.957	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DES	99.145	450.958	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DET	99.154	450.960	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DEU	99.165	450.962	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DEV	99.174	450.964	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DEW	99.182	450.965	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DEX	99.175	450.977	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DEY	99.173	450.986	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DEZ	99.171	450.993	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DFA	99.169	451.003	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DFB	99.132	450.962	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DFC	99.132	450.952	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DFD	99.172	450.976	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DFE	99.170	450.985	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DFF	99.139	450.949	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DFG	99.147	450.950	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DFH	99.156	450.952	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DFI	99.167	450.955	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DFJ	99.176	450.956	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DFK	99.139	450.953	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DFL	99.146	450.954	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DFM	99.155	450.956	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DFN	99.166	450.958	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DFO	99.175	450.960	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DFP	99.529	450.097	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DFQ	99.493	450.403	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DFR	98.546	450.790	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DFS	98.585	450.798	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DFT	99.310	451.627	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DFU	99.529	450.804	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DFV	99.498	450.780	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DFW	98.927	450.739	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DFX	99.365	450.765	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DFY	99.239	450.666	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DFZ	99.271	450.671	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DGA	99.305	450.679	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DGB	99.339	450.765	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DGC	99.266	451.010	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DGD	99.242	451.027	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DGE	99.226	451.024	0,0	8,0	5,0	1,0	90,0	"Green house mode"

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SHADOW - Main Result

Calculation: Fase 2 Noord normaal GOs SSduur A winddata Rotterdam

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No.	X (east)	Y (north)	Z [m]	Width [m]	Height [m]	Elevation a.g.l. [m]	Slope of window [°]	Direction mode
DGF	98.461	451.397	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DGG	96.507	451.855	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DGH	99.427	450.798	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DGI	96.055	449.365	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DGJ	96.059	449.364	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DGK	96.064	449.363	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DGL	96.069	449.361	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DGM	96.055	449.369	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DGN	96.060	449.368	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DGO	96.065	449.367	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DGP	96.070	449.365	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DGQ	96.057	449.373	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DGR	96.061	449.372	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DGS	96.067	449.370	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DGT	96.070	449.369	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DGU	96.082	449.356	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DGV	96.087	449.354	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DGW	96.092	449.353	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DGX	96.097	449.351	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DGY	96.084	449.360	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DGZ	96.088	449.358	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DHA	96.093	449.357	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DHB	96.098	449.355	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DHC	96.083	449.364	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DHD	96.088	449.362	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DHE	96.094	449.361	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DHF	96.100	449.359	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DHG	96.111	449.350	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DHH	96.117	449.348	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DHI	96.122	449.347	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DHJ	96.127	449.345	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DHK	96.114	449.355	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DHL	96.120	449.352	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DHM	96.124	449.351	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DHN	96.129	449.349	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DHO	96.114	449.358	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DHP	96.120	449.356	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DHQ	96.125	449.355	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DHR	96.130	449.354	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DHS	96.139	449.338	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DHT	96.144	449.337	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DHU	96.149	449.336	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DHV	96.154	449.334	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DHW	96.141	449.341	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DHX	96.146	449.340	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DHY	96.151	449.338	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DHZ	96.155	449.336	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DIA	96.140	449.347	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DIB	96.146	449.346	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DIC	96.151	449.344	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DID	96.156	449.342	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DIE	96.169	449.332	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DIF	96.175	449.332	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DIG	96.179	449.330	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DIH	96.183	449.328	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DII	96.169	449.336	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DIJ	96.175	449.335	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DIK	96.180	449.334	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DIL	96.184	449.331	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DIM	96.170	449.342	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DIN	96.176	449.339	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DIO	96.180	449.338	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DIP	96.186	449.336	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DIQ	96.197	449.323	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DIR	96.202	449.322	0,0	8,0	5,0	1,0	90,0	"Green house mode"

To be continued on next page...

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SHADOW - Main Result

Calculation: Fase 2 Noord normaal GOs SSduur A winddata Rotterdam

...continued from previous page

No.	X (east)	Y (north)	Z [m]	Width [m]	Height [m]	Elevation a.g.l. [m]	Slope of window [°]	Direction mode
DIS	96.207	449.321	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DIT	96.212	449.318	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DIU	96.198	449.328	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DIV	96.204	449.326	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DIW	96.210	449.324	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DIX	96.214	449.323	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DIY	96.200	449.331	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DIZ	96.205	449.330	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DJA	96.209	449.328	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DJB	96.214	449.327	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DJC	99.430	451.163	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DJD	99.428	451.144	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DJE	99.431	451.157	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DJF	99.290	450.926	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DJG	98.911	450.938	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DJH	98.916	450.964	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DJI	98.904	450.939	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DJJ	98.910	450.963	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DJK	98.898	450.938	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DJL	98.904	450.962	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DJM	98.893	450.937	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DJN	98.899	450.961	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DJO	98.885	450.959	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DJP	98.871	450.934	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DJQ	98.879	450.958	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DJR	98.866	450.933	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DJS	98.874	450.957	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DJT	98.839	450.935	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DJU	98.868	450.956	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DJV	96.733	452.354	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DJW	96.545	452.091	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DJX	99.471	450.672	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DJY	98.991	451.176	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DJZ	96.886	452.402	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DKA	96.507	451.973	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DKB	96.348	452.011	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DKC	99.500	450.351	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DKD	96.536	452.172	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DKE	96.551	452.162	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DKF	96.568	452.147	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DKG	96.611	452.113	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DKH	96.920	451.910	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DKI	97.278	452.060	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DKJ	96.924	452.039	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DKK	96.886	451.990	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DKL	99.451	449.661	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DKM	99.606	450.971	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DKN	99.673	451.141	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DKO	99.675	451.129	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DKP	99.486	451.022	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DKQ	99.113	451.200	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DKR	97.109	452.011	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DKS	97.076	451.988	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DKT	97.071	451.984	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DKU	97.055	451.965	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DKV	96.992	451.885	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DKW	97.042	451.949	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DKX	97.024	451.925	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DKY	97.019	451.919	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DKZ	96.997	451.891	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DLA	97.223	452.113	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DLB	97.144	452.028	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DLC	97.189	452.062	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DLD	97.180	452.053	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DLE	97.215	452.097	0,0	8,0	5,0	1,0	90,0	"Green house mode"

To be continued on next page...

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SHADOW - Main Result

Calculation: Fase 2 Noord normaal GOs SSduur A winddata Rotterdam

...continued from previous page

No.	X (east)	Y (north)	Z [m]	Width [m]	Height [m]	Elevation a.g.l. [m]	Slope of window [°]	Direction mode
DLF	97.150	452.031	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DLG	97.161	452.038	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DLH	97.208	452.085	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DLI	97.086	451.997	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DLJ	97.120	452.017	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DLK	97.092	452.001	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DLL	97.126	452.019	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DLM	97.047	451.955	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DLN	97.103	452.008	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DLO	97.005	451.901	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DLP	97.059	451.970	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DLQ	97.226	452.119	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DLR	97.218	452.102	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DLS	97.166	452.042	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DLT	97.193	452.066	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DLU	97.205	452.081	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DLV	97.176	452.049	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DLW	97.009	451.906	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DLX	97.036	451.940	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DLY	97.031	451.934	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DLZ	99.036	450.872	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DMA	96.392	451.889	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DMB	96.376	451.894	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DMC	99.445	450.817	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DMD	97.096	450.686	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DME	97.123	450.725	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DMF	97.151	452.166	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DMG	96.914	452.061	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DMH	97.029	452.183	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DMI	96.923	452.072	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DMJ	97.005	452.155	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DMK	96.984	452.135	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DML	96.951	452.106	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DMM	96.910	452.055	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DMN	96.927	452.077	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DMO	96.941	452.095	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DMP	97.085	452.246	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DMQ	97.018	452.163	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DMR	97.022	452.169	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DMS	96.988	452.140	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DMT	96.967	452.121	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DMU	97.001	452.150	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DMV	96.936	452.089	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DMW	97.081	452.241	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DMX	97.054	452.214	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DMY	96.955	452.111	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DMZ	96.397	451.888	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DNA	99.675	451.124	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DNB	97.198	450.984	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DNC	97.206	450.867	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DND	97.208	450.872	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DNE	97.209	450.877	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DNF	97.211	450.882	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DNG	97.212	450.886	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DNH	97.213	450.890	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DNI	97.215	450.899	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DNJ	97.217	450.904	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DNK	97.218	450.908	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DNL	97.220	450.911	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DNM	97.132	450.757	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DNN	96.979	451.906	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DNO	97.028	451.967	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DNP	97.014	451.949	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DNQ	97.008	451.942	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DNR	97.018	451.955	0,0	8,0	5,0	1,0	90,0	"Green house mode"

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SHADOW - Main Result

Calculation: Fase 2 Noord normaal GOs SSduur A winddata Rotterdam

...continued from previous page

No.	X (east)	Y (north)	Z [m]	Width [m]	Height [m]	Elevation a.g.l. [m]	Slope of window [°]	Direction mode
DNS	97.004	451.937	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DNT	96.989	451.919	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DNU	97.000	451.932	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DNV	97.024	451.962	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DNW	96.994	451.924	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DNX	96.983	451.911	0,0	8,0	5,0	1,0	90,0	"Green house mode"

Calculation Results

Shadow receptor

Shadow, expected values

No.	Shadow hours per year [h/year]
A	0:46
B	0:45
C	1:23
D	1:25
E	1:25
F	1:25
G	1:37
H	1:30
I	1:25
J	1:16
K	1:18
L	1:28
M	1:04
N	1:25
O	1:25
P	1:23
Q	0:34
R	1:17
S	1:19
T	1:22
U	1:24
V	1:32
W	1:33
X	1:30
Y	1:25
Z	1:15
AA	1:24
AB	1:23
AC	1:15
AD	1:33
AE	2:58
AF	2:58
AG	2:14
AH	2:16
AI	2:57
AJ	2:57
AK	1:44
AL	1:36
AM	1:18
AN	1:18
AO	1:18
AP	1:18
AQ	1:18
AR	1:18
AS	1:18
AT	1:40
AU	1:45
AV	1:42
AW	1:31
AX	2:08

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SHADOW - Main Result

Calculation: Fase 2 Noord normaal GOs SSduur A winddata Rotterdam

...continued from previous page

No.	Shadow, expected values Shadow hours per year [h/year]
AY	1:59
AZ	3:06
BA	2:50
BB	2:47
BC	0:10
BD	1:31
BE	1:05
BF	1:06
BG	1:11
BH	1:02
BI	1:00
BJ	1:28
BK	1:29
BL	0:36
BM	0:35
BN	0:36
BO	0:35
BP	1:36
BQ	1:37
BR	0:30
BS	1:30
BT	1:03
BU	1:05
BV	1:04
BW	1:03
BX	1:03
BY	1:26
BZ	1:16
CA	1:17
CB	3:04
CC	1:23
CD	1:21
CE	1:21
CF	1:22
CG	2:02
CH	1:50
CI	1:59
CJ	1:47
CK	0:41
CL	1:24
CM	2:15
CN	2:26
CO	2:50
CP	2:52
CQ	2:53
CR	2:56
CS	2:56
CT	2:58
CU	2:50
CV	2:23
CW	2:19
CX	2:47
CY	1:51
CZ	2:55
DA	2:58
DB	2:43
DC	2:54
DD	2:45
DE	2:36
DF	2:46
DG	2:37
DH	1:39
DI	1:55
DJ	2:01

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SHADOW - Main Result

Calculation: Fase 2 Noord normaal GOs SSduur A winddata Rotterdam

...continued from previous page

No.	Shadow, expected values Shadow hours per year [h/year]
DK	2:06
DL	2:09
DM	2:24
DN	1:23
DO	1:25
DP	1:33
DQ	2:36
DR	2:37
DS	2:36
DT	2:37
DU	2:37
DV	2:36
DW	2:36
DX	2:35
DY	2:34
DZ	2:35
EA	2:34
EB	2:34
EC	2:34
ED	2:35
EE	2:33
EF	2:37
EG	1:57
EH	2:34
EI	2:11
EJ	1:57
EK	2:36
EL	2:34
EM	1:58
EN	2:37
EO	2:16
EP	1:27
EQ	2:37
ER	2:36
ES	2:34
ET	2:33
EU	2:22
EV	2:00
EW	1:48
EX	1:49
EY	1:50
EZ	1:45
FA	0:45
FB	0:44
FC	0:42
FD	1:47
FE	1:48
FF	0:43
FG	0:44
FH	2:58
FI	2:53
FJ	2:56
FK	2:57
FL	1:18
FM	1:18
FN	1:18
FO	1:18
FP	1:18
FQ	1:18
FR	1:18
FS	1:20
FT	1:25
FU	1:35
FV	2:03

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SHADOW - Main Result

Calculation: Fase 2 Noord normaal GOs SSduur A winddata Rotterdam

...continued from previous page

Shadow, expected values

No.	Shadow hours per year [h/year]
FW	1:56
FX	1:57
FY	1:47
FZ	3:05
GA	0:10
GB	0:09
GC	1:33
GD	1:34
GE	0:45
GF	0:46
GG	0:49
GH	0:53
GI	1:00
GJ	1:00
GK	0:35
GL	1:25
GM	1:37
GN	1:13
GO	1:15
GP	1:23
GQ	1:03
GR	1:26
GS	1:11
GT	1:18
GU	1:18
GV	1:26
GW	1:26
GX	1:17
GY	1:22
GZ	2:57
HA	2:58
HB	2:49
HC	2:56
HD	2:57
HE	2:57
HF	1:39
HG	1:18
HH	1:18
HI	1:18
HJ	1:18
HK	1:18
HL	1:18
HM	1:18
HN	1:18
HO	1:18
HP	1:18
HQ	1:18
HR	1:18
HS	1:24
HT	1:25
HU	1:32
HV	0:56
HW	1:35
HX	2:07
HY	2:07
HZ	2:32
IA	2:25
IB	0:10
IC	1:34
ID	1:11
IE	1:00
IF	1:29
IG	0:35
IH	1:23

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SHADOW - Main Result

Calculation: Fase 2 Noord normaal GOs SSduur A winddata Rotterdam

...continued from previous page

Shadow, expected values

No.	Shadow hours per year [h/year]
II	1:19
IJ	1:36
IK	1:36
IL	1:27
IM	1:15
IN	1:15
IO	0:48
IP	1:03
IQ	1:26
IR	1:42
IS	1:16
IT	1:19
IU	2:45
IV	1:24
IW	1:26
IX	1:27
IY	1:26
IZ	1:24
JA	1:20
JB	1:19
JC	1:14
JD	1:20
JE	2:58
JF	2:57
JG	2:58
JH	2:58
JI	2:50
JJ	2:46
JK	2:57
JL	1:18
JM	1:18
JN	1:18
JO	1:18
JP	1:33
JQ	2:10
JR	1:41
JS	1:48
JT	1:50
JU	1:54
JV	1:56
JW	1:52
JX	3:07
JY	2:28
JZ	0:10
KA	0:10
KB	1:04
KC	0:45
KD	0:46
KE	0:59
KF	1:06
KG	1:00
KH	1:29
KI	0:36
KJ	0:35
KK	1:14
KL	1:15
KM	1:21
KN	0:54
KO	1:06
KP	0:13
KQ	1:28
KR	1:33
KS	1:33
KT	1:31

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SHADOW - Main Result

Calculation: Fase 2 Noord normaal GOs SSduur A winddata Rotterdam

...continued from previous page

Shadow, expected values

No.	Shadow hours per year [h/year]
KU	1:25
KV	1:20
KW	1:20
KX	1:15
KY	1:16
KZ	1:18
LA	1:19
LB	1:20
LC	1:17
LD	2:58
LE	2:57
LF	2:57
LG	2:43
LH	2:35
LI	2:57
LJ	1:18
LK	1:18
LL	1:18
LM	1:18
LN	1:18
LO	1:18
LP	1:23
LQ	1:36
LR	2:15
LS	1:33
LT	2:08
LU	2:04
LV	1:49
LW	1:50
LX	2:44
LY	1:51
LZ	0:10
MA	1:31
MB	1:33
MC	1:04
MD	1:09
ME	0:45
MF	0:46
MG	0:46
MH	1:20
MI	1:29
MJ	1:29
MK	1:29
ML	1:25
MM	1:25
MN	1:37
MO	1:37
MP	1:13
MQ	1:15
MR	1:14
MS	1:25
MT	1:29
MU	1:00
MV	1:29
MW	1:16
MX	1:26
MY	2:57
MZ	2:40
NA	2:37
NB	2:27
NC	2:16
ND	2:58
NE	1:42
NF	1:40

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SHADOW - Main Result

Calculation: Fase 2 Noord normaal GOs SSduur A winddata Rotterdam

...continued from previous page

Shadow, expected values

No.	Shadow hours per year [h/year]
NG	1:18
NH	1:18
NI	1:18
NJ	1:18
NK	1:18
NL	1:18
NM	1:18
NN	1:52
NO	2:14
NP	1:40
NQ	1:38
NR	1:52
NS	3:02
NT	0:10
NU	1:33
NV	1:06
NW	1:10
NX	1:11
NY	0:46
NZ	0:36
OA	1:00
OB	0:36
OC	1:35
OD	1:37
OE	1:37
OF	1:02
OG	1:12
OH	1:14
OI	1:04
OJ	1:03
OK	1:22
OL	2:23
OM	2:19
ON	2:57
OO	1:24
OP	1:18
OQ	1:18
OR	1:18
OS	1:18
OT	1:18
OU	1:18
OV	1:18
OW	1:18
OX	1:18
OY	1:18
OZ	1:22
PA	1:27
PB	2:06
PC	1:36
PD	2:06
PE	1:59
PF	1:58
PG	1:55
PH	3:06
PI	0:10
PJ	0:10
PK	0:10
PL	1:30
PM	1:33
PN	1:07
PO	1:08
PP	0:45
PQ	0:46
PR	0:55

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SHADOW - Main Result

Calculation: Fase 2 Noord normaal GOs SSduur A winddata Rotterdam

...continued from previous page

No.	Shadow, expected values Shadow hours per year [h/year]
PS	1:26
PT	1:30
PU	1:32
PV	0:36
PW	1:37
PX	1:29
PY	1:26
PZ	0:51
QA	0:57
QB	1:04
QC	1:02
QD	1:24
QE	1:17
QF	1:21
QG	1:25
QH	1:28
QI	1:28
QJ	1:32
QK	1:32
QL	1:27
QM	1:21
QN	1:15
QO	1:35
QP	2:57
QQ	2:57
QR	2:58
QS	2:30
QT	1:34
QU	1:38
QV	1:18
QW	1:18
QX	1:18
QY	1:18
QZ	1:18
RA	1:21
RB	1:22
RC	1:38
RD	1:52
RE	1:53
RF	2:12
RG	1:54
RH	1:47
RI	1:41
RJ	3:04
RK	1:48
RL	2:12
RM	2:16
RN	2:32
RO	2:36
RP	1:54
RQ	1:57
RR	1:58
RS	1:05
RT	1:01
RU	1:07
RV	1:05
RW	0:49
RX	0:48
RY	0:49
RZ	0:48
SA	0:48
SB	0:48
SC	0:48
SD	0:47

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SHADOW - Main Result

Calculation: Fase 2 Noord normaal GOs SSduur A winddata Rotterdam

...continued from previous page

Shadow, expected values

No.	Shadow hours per year [h/year]
SE	0:48
SF	0:49
SG	0:49
SH	0:49
SI	0:48
SJ	0:48
SK	0:48
SL	0:47
SM	0:47
SN	0:47
SO	0:47
SP	0:47
SQ	0:47
SR	0:47
SS	0:47
ST	0:48
SU	0:48
SV	0:48
SW	0:49
SX	0:48
SY	0:48
SZ	0:47
TA	0:47
TB	0:47
TC	0:47
TD	0:48
TE	0:49
TF	0:48
TG	0:46
TH	0:47
TI	0:48
TJ	0:47
TK	0:46
TL	0:49
TM	0:47
TN	0:52
TO	0:41
TP	0:38
TQ	0:00
TR	0:42
TS	1:12
TT	0:37
TU	0:41
TV	0:43
TW	0:44
TX	0:49
TY	0:50
TZ	0:48
UA	0:47
UB	0:48
UC	0:49
UD	16:49
UE	4:29
UF	2:11
UG	2:54
UH	6:17
UI	7:11
UJ	8:51
UK	6:55
UL	4:23
UM	9:11
UN	6:07
UO	9:51
UP	2:49

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Calculation: Fase 2 Noord normaal GOs SSduur A winddata Rotterdam

...continued from previous page

No.	Shadow, expected values Shadow hours per year [h/year]
UQ	2:48
UR	25:05
US	25:33
UT	30:48
UU	33:34
UV	26:49
UW	27:39
UX	28:05
UY	29:07
UZ	28:12
VA	28:17
VB	28:28
VC	21:35
VD	28:32
VE	18:19
VF	29:29
VG	12:05
VH	7:56
VI	8:05
VJ	27:23
VK	6:14
VL	27:08
VM	26:37
VN	26:26
VO	24:22
VP	23:08
VQ	22:59
VR	23:15
VS	19:04
VT	20:04
VU	19:14
VV	18:56
VW	18:36
VX	15:56
VY	15:37
VZ	14:00
WA	10:28
WB	10:07
WC	6:49
WD	6:48
WE	7:23
WF	11:02
WG	25:50
WH	40:03
WI	1:29
WJ	22:18
WK	23:51
WL	28:46
WM	35:12
WN	29:26
WO	18:49
WP	1:57
WQ	1:59
WR	2:06
WS	3:33
WT	2:07
WU	2:09
WV	2:10
WW	2:11
WX	2:12
WY	2:08
WZ	2:09
XA	2:10
XB	1:50

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SHADOW - Main Result

Calculation: Fase 2 Noord normaal GOs SSduur A winddata Rotterdam

...continued from previous page

Shadow, expected values

No.	Shadow hours per year [h/year]
XC	1:49
XD	2:11
XE	1:52
XF	2:14
XG	2:16
XH	2:21
XI	1:57
XJ	2:23
XK	5:36
XL	7:31
XM	7:21
XN	5:25
XO	7:11
XP	7:11
XQ	6:58
XR	7:04
XS	6:43
XT	6:37
XU	6:38
XV	6:25
XW	6:27
XX	6:20
XY	6:12
XZ	6:11
YA	6:08
YB	6:07
YC	13:04
YD	11:08
YE	14:24
YF	11:11
YG	14:00
YH	11:14
YI	11:14
YJ	11:06
YK	12:06
YL	12:04
YM	4:28
YN	4:25
YO	4:25
YP	4:21
YQ	4:23
YR	4:19
YS	4:22
YT	4:39
YU	4:18
YV	4:20
YW	4:23
YX	4:22
YY	4:26
YZ	4:25
ZA	4:28
ZB	4:23
ZC	4:28
ZD	4:24
ZE	4:20
ZF	2:22
ZG	2:27
ZH	2:26
ZI	2:28
ZJ	0:46
ZK	2:30
ZL	0:48
ZM	0:50
ZN	0:53

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Calculation: Fase 2 Noord normaal GOs SSduur A winddata Rotterdam

...continued from previous page

Shadow, expected values

No.	Shadow hours per year [h/year]
ZO	0:53
ZP	0:55
ZQ	3:56
ZR	3:57
ZS	1:24
ZT	2:24
ZU	2:31
ZV	2:47
ZW	2:45
ZX	3:00
ZY	3:58
ZZ	3:02
AAA	2:48
AAB	3:01
AAC	2:51
AAD	7:25
AAE	7:16
AAF	7:18
AAG	7:26
AAH	7:39
AAI	7:46
AAJ	7:56
AAK	8:17
AAL	8:20
AAM	8:24
AAN	8:26
AAO	8:29
AAP	8:09
AAQ	8:16
AAR	8:19
AAS	8:20
AAT	8:25
AAU	8:01
AAV	7:53
AAW	7:45
AAX	7:34
AAY	7:26
AAZ	8:02
ABA	7:45
ABB	7:34
ABC	7:46
ABD	7:37
ABE	5:14
ABF	5:04
ABG	5:09
ABH	5:02
ABI	5:07
ABJ	5:00
ABK	4:31
ABL	5:05
ABM	4:56
ABN	5:04
ABO	4:54
ABP	5:03
ABQ	2:36
ABR	0:55
ABS	0:57
ABT	0:43
ABU	0:58
ABV	0:44
ABW	1:00
ABX	1:00
ABY	2:32
ABZ	1:54

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Calculation: Fase 2 Noord normaal GOs SSduur A winddata Rotterdam

...continued from previous page

Shadow, expected values

No.	Shadow hours per year [h/year]
ACA	0:54
ACB	0:56
ACC	2:04
ACD	2:07
ACE	0:59
ACF	2:17
ACG	1:47
ACH	2:17
ACI	1:50
ACJ	2:23
ACK	2:13
ACL	2:16
ACM	2:24
ACN	2:19
ACO	2:25
ACP	2:07
ACQ	2:07
ACR	2:07
ACS	1:59
ACT	1:59
ACU	1:59
ACV	2:00
ACW	1:59
ACX	7:54
ACY	7:54
ACZ	4:30
ADA	7:50
ADB	7:50
ADC	7:48
ADD	7:47
ADE	7:48
ADF	4:29
ADG	7:45
ADH	7:25
ADI	7:19
ADJ	7:20
ADK	7:13
ADL	7:16
ADM	7:09
ADN	7:11
ADO	4:29
ADP	7:03
ADQ	7:07
ADR	7:01
ADS	6:52
ADT	6:55
ADU	6:48
ADV	6:50
ADW	6:41
ADX	6:44
ADY	4:25
ADZ	6:38
AEA	6:30
AEB	6:35
AEC	2:13
AED	2:12
AEE	2:16
AEF	2:18
AEG	2:20
AEH	2:20
AEI	2:21
AEJ	2:23
AEK	2:25
AEL	2:27

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...continued from previous page

No.	Shadow, expected values Shadow hours per year [h/year]
AEM	2:28
AEN	2:30
AEO	2:30
AEP	2:32
AEQ	2:35
AER	2:36
AES	2:34
AET	3:37
AEU	4:50
AEV	4:59
AEW	4:46
AEX	4:48
AEY	5:11
AEZ	4:56
AFA	4:47
AFB	4:54
AFC	4:44
AFD	4:53
AFE	4:41
AFF	4:52
AFG	4:39
AFH	4:52
AFI	4:42
AFJ	4:25
AFK	4:55
AFL	4:39
AFM	4:55
AFN	4:39
AFO	5:02
AFP	4:36
AFQ	5:01
AFR	5:04
AFS	4:33
AFT	5:09
AFU	1:50
AFV	0:57
AFW	0:57
AFX	0:57
AFY	1:39
AFZ	1:51
AGA	1:43
AGB	2:25
AGC	0:46
AGD	0:46
AGE	0:47
AGF	0:48
AGG	0:48
AGH	2:28
AGI	2:46
AGJ	4:22
AGK	3:58
AGL	4:06
AGM	3:30
AGN	4:27
AGO	4:19
AGP	4:22
AGQ	4:19
AGR	4:17
AGS	1:50
AGT	1:51
AGU	2:13
AGV	1:59
AGW	1:59
AGX	2:15

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...continued from previous page

Shadow, expected values

No.	Shadow hours per year [h/year]
AGY	0:44
AGZ	0:45
AHA	1:59
AHB	0:53
AHC	0:54
AHD	0:54
AHE	2:04
AHF	2:01
AHG	2:04
AHH	2:05
AHI	2:08
AHJ	2:16
AHK	2:42
AHL	0:48
AHM	2:34
AHN	2:39
AHO	3:26
AHP	3:48
AHQ	3:44
AHR	3:43
AHS	3:41
AHT	3:40
AHU	3:39
AHV	3:49
AHW	3:49
AHX	8:24
AHY	8:16
AHZ	8:02
AIA	7:55
AIB	7:55
AIC	8:25
AID	8:51
AIE	8:56
AIF	9:05
AIG	9:06
AIH	9:08
AII	7:58
AIJ	1:51
AIK	1:50
AIL	1:49
AIM	1:51
AIN	1:45
AIO	1:44
AIP	1:44
AIQ	1:44
AIR	1:43
AIS	1:43
AIT	1:44
AIU	1:43
AIV	1:44
AIW	1:45
AIX	1:44
AIY	1:44
AIZ	1:45
AJA	1:44
AJB	1:49
AJC	2:39
AJD	2:43
AJE	1:41
AJF	1:43
AJG	1:44
AJH	1:47
AJI	2:46
AJJ	1:50

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...continued from previous page

Shadow, expected values

No.	Shadow hours per year [h/year]
AJK	1:51
AJL	1:53
AJM	1:53
AJN	1:55
AJO	1:59
AJP	2:07
AJQ	2:00
AJR	2:08
AJS	2:01
AJT	2:52
AJU	3:05
AJV	2:52
AJW	3:05
AJX	2:54
AJY	3:07
AJZ	2:54
AKA	3:43
AKB	3:08
AKC	3:07
AKD	3:56
AKE	3:50
AKF	3:51
AKG	3:52
AKH	3:57
AKI	3:57
AKJ	10:10
AKK	10:11
AKL	10:05
AKM	10:06
AKN	11:16
AKO	11:05
AKP	10:57
AKQ	10:49
AKR	10:18
AKS	10:16
AKT	10:14
AKU	10:13
AKV	10:04
AKW	0:54
AKX	0:54
AKY	0:54
AKZ	0:51
ALA	0:00
ALB	11:19
ALC	11:07
ALD	10:56
ALE	9:38
ALF	9:13
ALG	9:09
ALH	9:01
ALI	8:48
ALJ	6:11
ALK	6:08
ALL	6:21
ALM	6:01
ALN	6:25
ALO	5:58
ALP	6:23
ALQ	5:56
ALR	5:32
ALS	6:22
ALT	5:53
ALU	6:19
ALV	5:49

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Calculation: Fase 2 Noord normaal GOs SSduur A winddata Rotterdam

...continued from previous page

No.	Shadow, expected values Shadow hours per year [h/year]
ALW	6:15
ALX	5:45
ALY	6:14
ALZ	5:40
AMA	6:06
AMB	5:40
AMC	5:54
AMD	2:17
AME	8:43
AMF	8:23
AMG	4:00
AMH	5:18
AMI	5:00
AMJ	4:27
AMK	27:00
AML	27:26
AMM	28:12
AMN	2:35
AMO	2:31
AMP	2:37
AMQ	2:31
AMR	2:35
AMS	2:30
AMT	2:37
AMU	2:30
AMV	2:33
AMW	2:32
AMX	1:47
AMY	1:47
AMZ	1:52
ANA	1:47
ANB	1:53
ANC	2:11
AND	1:39
ANE	2:12
ANF	1:47
ANG	2:14
ANH	1:48
ANI	2:11
ANJ	0:52
ANK	0:54
ANL	0:54
ANM	0:54
ANN	2:10
ANO	0:55
ANP	0:56
ANQ	0:58
ANR	0:58
ANS	0:58
ANT	1:39
ANU	1:41
ANV	1:43
ANW	1:44
ANX	2:13
ANY	1:48
ANZ	1:50
AOA	2:08
AOB	2:00
AOC	2:06
AOD	2:00
AOE	2:06
AOF	1:59
AOG	2:09
AOH	2:01

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Calculation: Fase 2 Noord normaal GOs SSduur A winddata Rotterdam

...continued from previous page

Shadow, expected values

No.	Shadow hours per year [h/year]
AOI	2:07
AOJ	2:00
AOK	1:40
AOL	1:49
AOM	2:45
AON	1:47
AOO	1:48
AOP	1:53
AOQ	1:47
AOR	1:52
AOS	1:48
AOT	1:52
AOU	1:52
AOV	1:48
AOW	1:55
AOX	2:37
AOY	2:38
AOZ	2:38
APA	2:39
APB	2:38
APC	2:40
APD	5:58
APE	5:55
APF	5:46
APG	5:42
APH	5:34
API	5:30
APJ	5:21
APK	5:18
APL	2:41
APM	2:40
APN	2:41
APO	2:41
APP	2:40
APQ	2:40
APR	2:40
APS	2:40
APT	5:02
APU	4:34
APV	5:07
APW	4:29
APX	5:36
APY	5:29
APZ	5:25
AQA	5:24
AQB	5:03
AQC	5:22
AQD	5:19
AQE	6:25
AQF	6:31
AQG	6:11
AQH	6:27
AQI	6:15
AQJ	4:26
AQK	6:04
AQL	6:11
AQM	6:01
AQN	5:59
AQO	6:06
AQP	5:54
AQQ	6:02
AQR	5:51
AQS	4:22
AQT	5:49

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Calculation: Fase 2 Noord normaal GOs SSduur A winddata Rotterdam

...continued from previous page

No.	Shadow, expected values Shadow hours per year [h/year]
AQU	5:46
AQV	5:23
AQW	5:16
AQX	5:11
AQY	2:05
AQZ	2:08
ARA	2:07
ARB	2:02
ARC	2:01
ARD	2:08
ARE	2:01
ARF	2:07
ARG	2:08
ARH	7:53
ARI	8:26
ARJ	8:24
ARK	8:55
ARL	8:46
ARM	8:40
ARN	8:21
ARO	8:34
ARP	8:24
ARQ	8:19
ARR	7:54
ARS	7:55
ART	7:44
ARU	8:18
ARV	7:34
ARW	7:24
ARX	7:23
ARY	7:42
ARZ	18:16
ASA	42:07
ASB	37:46
ASC	6:22
ASD	11:32
ASE	9:23
ASF	2:13
ASG	2:13
ASH	2:16
ASI	2:07
ASJ	2:09
ASK	0:54
ASL	0:53
ASM	0:53
ASN	0:53
ASO	0:51
ASP	0:53
ASQ	0:53
ASR	0:54
ASS	0:54
AST	0:52
ASU	0:52
ASV	0:51
ASW	0:52
ASX	0:52
ASY	0:52
ASZ	0:52
ATA	0:52
ATB	0:51
ATC	3:59
ATD	4:10
ATE	4:12
ATF	4:01

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Calculation: Fase 2 Noord normaal GOs SSduur A winddata Rotterdam

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No.	Shadow, expected values Shadow hours per year [h/year]
ATG	4:01
ATH	4:00
ATI	4:00
ATJ	4:06
ATK	3:58
ATL	3:59
ATM	3:58
ATN	4:08
ATO	4:06
ATP	2:31
ATQ	2:37
ATR	3:38
ATS	3:41
ATT	3:31
ATU	2:05
ATV	2:07
ATW	2:12
ATX	2:16
ATY	2:20
ATZ	2:30
AUA	1:48
AUB	2:36
AUC	2:10
AUD	2:43
AUE	2:43
AUF	2:45
AUG	5:06
AUH	5:12
AUI	4:24
AUJ	5:03
AUK	5:09
AUL	4:59
AUM	5:06
AUN	4:57
AUO	5:01
AUP	4:55
AUQ	4:53
AUR	4:58
AUS	4:22
AUT	4:51
AUU	4:55
AUV	4:44
AUW	4:39
AUX	4:41
AUY	4:38
AUZ	4:40
AVA	4:37
AVB	4:36
AVC	4:31
AVD	4:22
AVE	3:58
AVF	2:20
AVG	2:24
AVH	2:28
AVI	0:49
AVJ	0:49
AVK	0:48
AVL	0:47
AVM	0:48
AVN	0:48
AVO	0:49
AVP	0:50
AVQ	0:49
AVR	0:49

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...continued from previous page

No.	Shadow, expected values Shadow hours per year [h/year]
AVS	0:57
AVT	0:56
AVU	0:57
AVV	0:56
AVW	0:58
AVX	0:55
AVY	0:58
AVZ	0:56
AWA	0:55
AWB	0:58
AWC	0:55
AWD	4:06
AWE	4:01
AWF	5:34
AWG	5:45
AWH	5:43
AWI	5:26
AWJ	5:46
AWK	10:38
AWL	10:38
AWM	10:32
AWN	10:24
AWO	10:22
AWP	10:24
AWQ	10:19
AWR	10:19
AWS	8:37
AWT	5:42
AWU	8:30
AWV	8:15
AWW	8:10
AWX	8:05
AWY	7:46
AWZ	7:42
AXA	7:38
AXB	7:34
AXC	7:29
AXD	5:39
AXE	7:24
AXF	7:20
AXG	7:16
AXH	7:10
AXI	7:00
AXJ	6:57
AXK	6:52
AXL	6:49
AXM	6:45
AXN	6:41
AXO	6:37
AXP	6:33
AXQ	6:29
AXR	6:23
AXS	6:10
AXT	6:07
AXU	6:05
AXV	6:02
AXW	5:43
AXX	4:18
AXY	9:20
AXZ	7:55
AYA	7:53
AYB	4:35
AYC	1:38
AYD	1:39

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Calculation: Fase 2 Noord normaal GOs SSduur A winddata Rotterdam

...continued from previous page

Shadow, expected values

No.	Shadow hours per year [h/year]
AYE	4:21
AYF	8:06
AYG	1:46
AYH	6:58
AYI	10:43
AYJ	6:17
AYK	2:34
AYL	3:38
AYM	7:27
AYN	6:50
AYO	6:14
AYP	1:58
AYQ	1:56
AYR	7:52
AYS	6:37
AYT	8:21
AYU	5:33
AYV	8:51
AYW	8:41
AYX	3:09
AYY	1:41
AYZ	0:57
AZA	1:42
AZB	0:58
AZC	1:42
AZD	0:57
AZE	5:38
AZF	0:49
AZG	2:08
AZH	0:49
AZI	0:50
AZJ	0:50
AZK	0:51
AZL	1:43
AZM	2:42
AZN	1:43
AZO	1:46
AZP	1:47
AZQ	1:49
AZR	1:49
AZS	2:11
AZT	1:52
AZU	1:58
AZV	1:59
AZW	2:00
AZX	5:55
AZY	5:37
AZZ	5:52
BAA	5:20
BAB	4:53
BAC	5:19
BAD	5:20
BAE	5:21
BAF	5:20
BAG	5:22
BAH	5:03
BAI	4:39
BAJ	4:56
BAK	4:34
BAL	4:16
BAM	4:10
BAN	4:09
BAO	4:07
BAP	2:02

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SHADOW - Main Result

Calculation: Fase 2 Noord normaal GOs SSduur A winddata Rotterdam

...continued from previous page

No.	Shadow, expected values Shadow hours per year [h/year]
BAQ	2:12
BAR	2:46
BAS	0:49
BAT	0:49
BAU	2:14
BAV	0:50
BAW	2:16
BAX	0:51
BAY	0:52
BAZ	2:19
BBA	0:55
BBB	2:21
BBC	0:56
BBD	2:24
BBE	2:25
BBF	2:16
BBG	2:20
BBH	2:22
BBI	2:22
BBJ	2:29
BBK	3:32
BBL	0:49
BBM	0:45
BBN	0:46
BBO	0:46
BBP	0:45
BBQ	0:58
BBR	2:27
BBS	1:43
BBT	2:29
BBU	2:47
BBV	1:44
BBW	2:31
BBX	1:45
BBY	2:32
BBZ	1:59
BCA	4:18
BCB	4:18
BCC	4:17
BCD	4:18
BCE	2:07
BCF	2:05
BCG	2:08
BCH	2:05
BCI	2:08
BCJ	2:06
BCK	12:25
BCL	12:12
BCM	11:50
BCN	11:37
BCO	11:25
BCP	4:22
BCQ	1:42
BCR	0:57
BCS	1:00
BCT	0:57
BCU	1:00
BCV	0:57
BCW	0:57
BCX	1:00
BCY	0:57
BCZ	1:01
BDA	0:57
BDB	1:00

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SHADOW - Main Result

Calculation: Fase 2 Noord normaal GOs SSduur A winddata Rotterdam

...continued from previous page

No.	Shadow, expected values Shadow hours per year [h/year]
BDC	1:00
BDD	0:57
BDE	1:41
BDF	0:58
BDG	1:43
BDH	4:31
BDI	4:37
BDJ	4:28
BDK	4:34
BDL	4:33
BDM	4:25
BDN	4:31
BDO	4:47
BDP	4:38
BDQ	4:44
BDR	4:35
BDS	4:43
BDT	4:33
BDU	4:39
BDV	4:08
BDW	1:59
BDX	2:08
BDY	2:00
BDZ	2:07
BEA	2:09
BEB	1:54
BEC	2:07
BED	2:29
BEE	0:47
BEF	0:47
BEG	0:49
BEH	0:49
BEI	2:03
BEJ	0:51
BEK	0:53
BEL	0:52
BEM	2:31
BEN	0:54
BEO	12:33
BEP	11:29
BEQ	11:40
BER	12:44
BES	12:28
BET	11:51
BEU	12:17
BEV	12:03
BEW	11:53
BEX	15:16
BEY	11:42
BEZ	16:03
BFA	11:10
BFB	15:00
BFC	2:15
BFD	2:16
BFE	2:26
BFF	3:41
BFG	3:27
BFH	3:27
BFI	3:28
BFJ	3:27
BFK	2:08
BFL	0:54
BFM	0:57
BFN	0:59

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SHADOW - Main Result

Calculation: Fase 2 Noord normaal GOs SSduur A winddata Rotterdam

...continued from previous page

No.	Shadow, expected values Shadow hours per year [h/year]
BFO	0:58
BFP	0:59
BFQ	1:01
BFR	2:33
BFS	2:07
BFT	9:22
BFU	9:18
BFV	9:07
BFW	9:05
BFX	9:04
BFY	9:01
BFZ	9:25
BGA	8:53
BGB	9:31
BGC	9:09
BGD	1:52
BGE	4:09
BGF	4:09
BGG	4:02
BGH	4:08
BGI	4:04
BGJ	4:01
BGK	3:56
BGL	4:00
BGM	4:01
BGN	4:01
BGO	3:59
BGP	6:51
BGQ	7:29
BGR	6:58
BGS	7:34
BGT	6:58
BGU	7:40
BGV	6:17
BGW	6:19
BGX	6:24
BGY	6:28
BGZ	8:07
BHA	6:32
BHB	6:36
BHC	6:52
BHD	6:53
BHE	6:36
BHF	6:58
BHG	7:39
BHH	6:41
BHI	7:10
BHJ	6:45
BHK	7:14
BHL	6:49
BHM	8:10
BHN	5:04
BHO	5:02
BHP	5:36
BHQ	4:57
BHR	5:33
BHS	4:55
BHT	5:27
BHU	5:25
BHV	5:22
BHW	5:20
BHX	5:15
BHY	5:11
BHZ	4:51

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Calculation: Fase 2 Noord normaal GOs SSduur A winddata Rotterdam

...continued from previous page

Shadow, expected values

No.	Shadow hours per year [h/year]
BIA	5:36
BIB	6:01
BIC	5:35
BID	5:58
BIE	5:34
BIF	5:56
BIG	1:53
BIH	1:48
BII	1:53
BIJ	1:48
BIK	1:55
BIL	1:48
BIM	1:54
BIN	2:16
BIO	2:15
BIP	2:23
BIQ	2:16
BIR	2:17
BIS	2:23
BIT	2:16
BIU	2:22
BIV	2:16
BIW	2:23
BIX	2:16
BIY	2:22
BIZ	2:17
BJA	2:22
BJB	2:25
BJC	5:36
BJD	6:15
BJE	3:56
BJF	1:54
BJG	0:44
BJH	0:53
BJI	0:52
BJJ	2:21
BJK	2:21
BJL	2:31
BJM	12:00
BJN	4:38
BJO	6:04
BJP	6:08
BJQ	6:08
BJR	5:59
BJS	2:08
BJT	9:22
BJU	2:33
BJV	1:59
BJW	2:37
BJX	2:01
BJY	2:39
BJZ	2:08
BKA	2:08
BKB	2:09
BKC	2:08
BKD	2:07
BKE	2:08
BKF	2:08
BKG	5:59
BKH	5:54
BKI	5:50
BKJ	5:48
BKK	0:46
BKL	1:58

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...continued from previous page

No.	Shadow, expected values Shadow hours per year [h/year]
BKM	0:51
BKN	0:52
BKO	0:54
BKP	1:59
BKQ	0:59
BKR	2:24
BKS	2:38
BKT	1:59
BKU	1:44
BKV	2:07
BKW	2:13
BKX	1:43
BKY	21:56
BKZ	1:56
BLA	2:13
BLB	2:17
BLC	0:57
BLD	0:50
BLE	3:35
BLF	6:38
BLG	1:48
BLH	5:06
BLI	4:59
BLJ	8:34
BLK	2:33
BLL	11:16
BLM	4:56
BLN	0:56
BLO	0:57
BLP	12:38
BLQ	2:24
BLR	2:38
BLS	5:33
BLT	11:37
BLU	0:59
BLV	4:14
BLW	1:47
BLX	2:12
BLY	9:12
BLZ	5:27
BMA	0:53
BMB	7:03
BMC	1:48
BMD	5:51
BME	9:32
BMF	24:38
BMG	0:48
BMH	7:24
BMI	1:41
BMJ	4:25
BMK	2:17
BML	8:56
BMM	10:05
BMN	10:05
BMO	9:59
BMP	9:45
BMQ	9:45
BMR	9:49
BMS	10:00
BMT	9:59
BMU	10:01
BMV	9:46
BMW	9:48
BMX	9:51

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Calculation: Fase 2 Noord normaal GOs SSduur A winddata Rotterdam

...continued from previous page

Shadow, expected values

No.	Shadow hours per year [h/year]
BMY	10:45
BMZ	10:46
BNA	10:45
BNB	10:23
BNC	10:27
BND	10:25
BNE	10:40
BNF	10:42
BNG	10:39
BNH	10:28
BNI	10:27
BNJ	10:29
BNK	4:30
BNL	4:07
BNM	4:12
BNN	37:36
BNO	38:11
BNP	3:45
BNQ	3:41
BNR	3:44
BNS	3:46
BNT	3:45
BNU	3:49
BNV	3:46
BNW	5:58
BNX	5:57
BNY	6:03
BNZ	5:57
BOA	6:08
BOB	6:15
BOC	6:23
BOD	6:27
BOE	6:31
BOF	6:36
BOG	6:44
BOH	6:52
BOI	6:58
BOJ	6:47
BOK	6:46
BOL	6:32
BOM	6:33
BON	6:10
BOO	6:09
BOP	5:58
BOQ	5:57
BOR	5:58
BOS	6:03
BOT	6:07
BOU	6:14
BOV	6:21
BOW	6:28
BOX	6:30
BOY	6:36
BOZ	6:43
BPA	6:50
BPB	6:56
BPC	6:10
BPD	6:08
BPE	6:09
BPF	5:58
BPG	5:59
BPH	6:03
BPI	6:09
BPJ	6:12

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Calculation: Fase 2 Noord normaal GOs SSduur A winddata Rotterdam

...continued from previous page

No.	Shadow, expected values Shadow hours per year [h/year]
BPK	6:19
BPL	6:26
BPM	0:42
BPN	0:42
BPO	0:00
BPP	0:41
BPQ	4:20
BPR	4:19
BPS	4:43
BPT	4:48
BPU	6:36
BPV	9:19
BPW	2:01
BPX	3:31
BPY	20:16
BPZ	3:09
BQA	4:21
BQB	0:43
BQC	4:11
BQD	0:59
BQE	1:04
BQF	1:01
BQG	2:40
BQH	3:52
BQI	6:34
BQJ	6:14
BQK	5:14
BQL	4:42
BQM	4:41
BQN	0:58
BQO	0:55
BQP	1:45
BQQ	1:54
BQR	3:39
BQS	4:50
BQT	5:16
BQU	4:52
BQV	22:11
BQW	5:53
BQX	7:32
BQY	8:04
BQZ	32:06
BRA	35:02
BRB	35:55
BRC	25:40
BRD	2:36
BRE	2:07
BRF	2:05
BRG	2:04
BRH	0:57
BRI	1:51
BRJ	0:54
BRK	3:42
BRL	3:41
BRM	2:47
BRN	2:56
BRO	2:49
BRP	2:19
BRQ	1:21
BRR	1:08
BRS	1:29
BRT	0:59
BRU	3:44
BRV	4:07

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SHADOW - Main Result

Calculation: Fase 2 Noord normaal GOs SSduur A winddata Rotterdam

...continued from previous page

Shadow, expected values

No.	Shadow hours per year [h/year]
BRW	4:28
BRX	4:22
BRY	4:21
BRZ	3:13
BSA	1:59
BSB	1:55
BSC	1:56
BSD	1:54
BSE	1:49
BSF	1:47
BSG	1:56
BSH	1:54
BSI	1:49
BSJ	1:47
BSK	4:02
BSL	4:08
BSM	2:18
BSN	4:19
BSO	4:26
BSP	3:38
BSQ	2:37
BSR	2:33
BSS	1:59
BST	1:42
BSU	5:07
BSV	1:17
BSW	1:18
BSX	1:16
BSY	1:12
BSZ	1:12
BTA	1:18
BTB	3:19
BTC	2:24
BTD	2:12
BTE	1:51
BTF	1:02
BTG	1:00
BTH	0:56
BTI	0:59
BTJ	3:54
BTK	4:11
BTL	2:24
BTM	1:05
BTN	3:24
BTO	4:28
BTP	4:06
BTQ	4:07
BTR	4:51
BTS	4:22
BTT	4:22
BTU	4:21
BTV	4:18
BTW	2:23
BTX	3:01
BTY	7:04
BTZ	1:52
BUA	2:08
BUB	0:43
BUC	0:48
BUD	0:44
BUE	11:40
BUF	3:01
BUG	0:45
BUH	0:43

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SHADOW - Main Result

Calculation: Fase 2 Noord normaal GOs SSduur A winddata Rotterdam

...continued from previous page

Shadow, expected values

No.	Shadow hours per year [h/year]
BUI	3:01
BUJ	2:57
BUK	23:46
BUL	0:49
BUM	4:45
BUN	4:59
BUO	2:34
BUP	1:01
BUQ	1:38
BUR	1:50
BUS	2:35
BUT	1:26
BUU	1:29
BUV	1:59
BUW	2:03
BUX	2:09
BUY	2:11
BUZ	1:15
BVA	2:30
BVB	1:32
BVC	1:54
BVD	1:56
BVE	2:32
BVF	2:33
BVG	1:19
BVH	2:35
BVI	2:06
BVJ	2:15
BVK	1:41
BVL	1:44
BVM	2:23
BVN	2:29
BVO	2:25
BVP	2:35
BVQ	0:52
BVR	4:57
BVS	0:41
BVT	1:59
BVU	1:57
BVV	1:56
BVW	1:55
BVX	1:54
BVY	1:53
BVZ	1:46
BWA	1:44
BWB	1:43
BWC	1:00
BWD	1:00
BWE	0:59
BWF	0:56
BWG	0:55
BWH	0:54
BWI	0:54
BWJ	0:54
BWK	0:53
BWL	0:50
BWM	0:50
BWN	0:49
BWO	0:49
BWP	0:49
BWQ	0:48
BWR	0:48
BWS	0:47
BWT	0:48

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Calculation: Fase 2 Noord normaal GOs SSduur A winddata Rotterdam

...continued from previous page

No.	Shadow, expected values Shadow hours per year [h/year]
BWU	0:47
BWV	0:48
BWW	0:48
BWX	2:16
BWY	1:50
BWZ	1:49
BXA	2:01
BXB	1:51
BXC	2:06
BXD	2:13
BXE	1:53
BXF	1:54
BXG	1:46
BXH	2:16
BXI	2:05
BXJ	2:12
BXK	1:42
BXL	1:43
BXM	1:42
BXN	2:00
BXO	2:15
BXP	1:38
BXQ	1:34
BXR	1:43
BXS	2:20
BXT	1:58
BXU	2:03
BXV	2:09
BXW	1:36
BXX	1:34
BXY	1:50
BXZ	1:52
BYA	1:27
BYB	1:27
BYC	2:17
BYD	1:28
BYE	2:03
BYF	1:42
BYG	1:33
BYH	2:11
BYI	1:38
BYJ	1:57
BYK	2:07
BYL	0:54
BYM	0:49
BYN	10:01
BYO	2:35
BYP	4:14
BYQ	28:08
BYR	24:01
BYS	23:57
BYT	23:56
BYU	23:18
BYV	23:09
BYW	0:41
BYX	3:16
BYY	2:32
BYZ	2:47
BZA	19:03
BZB	0:00
BZC	0:00
BZD	0:44
BZE	0:43
BZF	0:43

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...continued from previous page

Shadow, expected values

No.	Shadow hours per year [h/year]
BZG	0:42
BZH	0:42
BZI	0:42
BZJ	0:41
BZK	0:41
BZL	0:40
BZM	0:41
BZN	0:40
BZO	0:39
BZP	0:39
BZQ	0:39
BZR	0:40
BZS	0:00
BZT	0:40
BZU	0:00
BZV	0:00
BZW	0:00
BZX	0:00
BZY	0:39
BZZ	0:42
CAA	0:41
CAB	0:41
CAC	0:40
CAD	0:00
CAE	0:41
CAF	0:42
CAG	0:41
CAH	0:41
CAI	0:41
CAJ	0:00
CAK	0:00
CAL	0:00
CAM	0:44
CAN	0:43
CAO	0:42
CAP	0:43
CAQ	0:43
CAR	0:41
CAS	0:00
CAT	0:44
CAU	0:45
CAV	0:45
CAW	0:44
CAX	0:44
CAY	0:44
CAZ	0:45
CBA	0:44
CBB	0:44
CBC	0:44
CBD	0:44
CBE	0:44
CBF	0:44
CBG	0:43
CBH	0:44
CBI	0:45
CBJ	0:43
CBK	0:43
CBL	0:44
CBM	0:43
CBN	0:44
CBO	0:44
CBP	0:43
CBQ	0:44
CBR	0:44

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SHADOW - Main Result

Calculation: Fase 2 Noord normaal GOs SSduur A winddata Rotterdam

...continued from previous page

No.	Shadow, expected values Shadow hours per year [h/year]
CBS	0:44
CBT	0:42
CBU	0:41
CBV	1:41
CBW	1:58
CBX	2:43
CBY	2:34
CBZ	1:21
CCA	1:11
CCB	1:23
CCC	3:43
CCD	4:10
CCE	3:39
CCF	2:46
CCG	8:10
CCH	4:09
CCI	18:49
CCJ	21:13
CCK	22:43
CCL	34:18
CCM	24:38
CCN	9:55
CCO	27:47
CCP	7:27
CCQ	25:22
CCR	18:04
CCS	17:16
CCT	0:58
CCU	10:23
CCV	1:50
CCW	2:36
CCX	0:37
CCY	0:00
CCZ	0:43
CDA	5:03
CDB	2:33
CDC	2:36
CDD	2:35
CDE	2:39
CDF	9:48
CDG	1:38
CDH	0:39
CDI	5:00
CDJ	0:46
CDK	7:34
CDL	7:40
CDM	7:02
CDN	2:37
CDO	0:43
CDP	0:43
CDQ	2:22
CDR	8:12
CDS	2:18
CDT	2:16
CDU	2:16
CDV	2:18
CDW	2:17
CDX	2:05
CDY	2:00
CDZ	2:13
CEA	1:55
CEB	2:09
CEC	1:50
CED	2:21

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SHADOW - Main Result

Calculation: Fase 2 Noord normaal GOs SSduur A winddata Rotterdam

...continued from previous page

Shadow, expected values

No.	Shadow hours per year [h/year]
CEE	2:18
CEF	2:21
CEG	2:21
CEH	2:22
CEI	2:14
CEJ	2:16
CEK	1:56
CEL	2:00
CEM	2:14
CEN	2:08
CEO	2:05
CEP	2:13
CEQ	2:10
CER	2:07
CES	2:23
CET	2:22
CEU	2:28
CEV	2:32
CEW	2:31
CEX	2:20
CEY	2:25
CEZ	1:04
CFA	1:34
CFB	1:19
CFC	2:15
CFD	1:17
CFE	1:27
CFF	1:35
CFG	2:04
CFH	1:52
CFI	1:42
CFJ	2:12
CFK	2:24
CFL	2:21
CFM	1:57
CFN	2:01
CFO	2:17
CFP	2:04
CFQ	1:42
CFR	1:49
CFS	1:32
CFT	1:57
CFU	1:11
CFV	1:22
CFW	1:18
CFX	1:01
CFY	1:00
CFZ	0:21
CGA	0:16
CGB	1:50
CGC	2:00
CGD	2:01
CGE	1:58
CGF	0:46
CGG	0:45
CGH	0:47
CGI	0:47
CGJ	0:48
CGK	0:49
CGL	0:52
CGM	0:50
CGN	0:40
CGO	0:41
CGP	0:41

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SHADOW - Main Result

Calculation: Fase 2 Noord normaal GOs SSduur A winddata Rotterdam

...continued from previous page

Shadow, expected values

No.	Shadow hours per year [h/year]
CGQ	0:42
CGR	2:07
CGS	2:10
CGT	2:08
CGU	2:11
CGV	0:42
CGW	0:06
CGX	0:23
CGY	0:05
CGZ	0:30
CHA	0:43
CHB	0:16
CHC	2:08
CHD	1:23
CHE	2:41
CHF	2:22
CHG	2:04
CHH	2:25
CHI	1:25
CHJ	1:47
CHK	1:42
CHL	2:44
CHM	0:00
CHN	0:00
CHO	0:00
CHP	0:00
CHQ	1:36
CHR	1:43
CHS	1:42
CHT	1:30
CHU	9:52
CHV	10:34
CHW	0:56
CHX	0:43
CHY	0:42
CHZ	0:00
CIA	2:04
CIB	2:08
CIC	1:56
CID	2:00
CIE	0:38
CIF	0:42
CIG	0:41
CIH	0:45
CII	0:40
CIJ	0:47
CIK	0:40
CIL	0:44
CIM	0:43
CIN	1:56
CIO	1:59
CIP	0:49
CIQ	0:49
CIR	0:48
CIS	0:44
CIT	0:50
CIU	0:50
CIV	0:48
CIW	0:51
CIX	0:44
CIY	0:44
CIZ	0:43
CJA	0:52
CJB	0:43

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SHADOW - Main Result

Calculation: Fase 2 Noord normaal GOs SSduur A winddata Rotterdam

...continued from previous page

Shadow, expected values

No.	Shadow hours per year [h/year]
CJC	0:52
CJD	0:50
CJE	0:43
CJF	0:42
CJG	0:46
CJH	0:42
CJI	0:41
CJJ	0:46
CJK	0:42
CJL	0:41
CJM	2:01
CJN	2:00
CJO	2:06
CJP	2:04
CJQ	0:41
CJR	2:08
CJS	2:16
CJT	2:15
CJU	2:15
CJV	2:06
CJW	2:13
CJX	2:04
CJY	1:57
CJZ	2:15
CKA	2:11
CKB	1:44
CKC	2:13
CKD	2:09
CKE	1:51
CKF	2:16
CKG	2:07
CKH	1:55
CKI	2:15
CKJ	2:10
CKK	2:16
CKL	1:49
CKM	2:17
CKN	1:37
CKO	2:16
CKP	0:43
CKQ	0:45
CKR	0:43
CKS	0:40
CKT	0:43
CKU	0:39
CKV	0:42
CKW	0:44
CKX	0:39
CKY	0:41
CKZ	0:42
CLA	0:45
CLB	0:42
CLC	0:48
CLD	0:50
CLE	0:53
CLF	0:52
CLG	0:54
CLH	0:51
CLI	0:49
CLJ	0:50
CLK	0:48
CLL	0:54
CLM	2:03
CLN	0:54

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...continued from previous page

Shadow, expected values

No.	Shadow hours per year [h/year]
CLO	2:02
CLP	0:53
CLQ	2:00
CLR	0:53
CLS	0:53
CLT	1:59
CLU	0:54
CLV	2:02
CLW	0:53
CLX	2:03
CLY	2:00
CLZ	1:58
CMA	1:55
CMB	0:53
CMC	1:26
CMD	1:22
CME	1:23
CMF	1:22
CMG	1:27
CMH	1:23
CMI	1:25
CMJ	1:22
CMK	0:55
CML	0:54
CMM	0:48
CMN	0:38
CMO	0:38
CMP	0:42
CMQ	0:46
CMR	0:38
CMS	0:47
CMT	0:38
CMU	0:38
CMV	0:46
CMW	0:45
CMX	1:34
CMY	2:27
CMZ	2:32
CNA	0:44
CNB	0:44
CNC	0:07
CND	0:05
CNE	0:13
CNF	0:15
CNG	2:36
CNH	2:37
CNI	2:25
CNJ	2:20
CNK	1:00
CNL	0:53
CNM	0:52
CNN	0:47
CNO	0:58
CNP	0:55
CNQ	0:46
CNR	0:53
CNS	0:46
CNT	0:58
CNU	0:47
CNV	1:00
CNW	0:54
CNX	1:02
CNY	0:42
CNZ	1:01

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Calculation: Fase 2 Noord normaal GOs SSduur A winddata Rotterdam

...continued from previous page

Shadow, expected values

No.	Shadow hours per year [h/year]
COA	1:00
COB	0:51
COC	0:53
COD	0:55
COE	0:43
COF	0:43
COG	0:48
COH	1:02
COI	0:59
COJ	1:42
COK	2:10
COL	1:58
COM	1:47
CON	2:19
COO	1:15
COP	1:13
COQ	1:34
COR	2:05
COS	2:07
COT	2:17
COU	1:51
COV	1:32
COW	2:02
COX	2:08
COY	2:11
COZ	1:46
CPA	0:45
CPB	0:46
CPC	2:42
CPD	0:46
CPE	2:44
CPF	1:54
CPG	0:45
CPH	1:56
CPI	1:59
CPJ	2:52
CPK	2:46
CPL	2:51
CPM	2:45
CPN	2:48
CPO	0:29
CPP	0:40
CPQ	0:18
CPR	2:49
CPS	0:03
CPT	2:43
CPU	2:51
CPV	0:45
CPW	2:42
CPX	2:47
CPY	2:48
CPZ	2:45
CQA	0:09
CQB	1:33
CQC	1:22
CQD	1:10
CQE	1:19
CQF	1:37
CQG	1:51
CQH	1:10
CQI	2:06
CQJ	2:00
CQK	1:47
CQL	2:15

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...continued from previous page

Shadow, expected values

No.	Shadow hours per year [h/year]
CQM	1:14
CQN	2:34
CQO	2:31
CQP	2:19
CQQ	1:55
CQR	2:09
CQS	2:11
CQT	2:13
CQU	2:17
CQV	1:28
CQW	9:58
CQX	2:48
CQY	2:48
CQZ	2:52
CRA	2:56
CRB	2:49
CRC	2:42
CRD	3:07
CRE	2:58
CRF	2:52
CRG	2:58
CRH	3:02
CRI	2:54
CRJ	2:56
CRK	2:37
CRL	2:50
CRM	2:32
CRN	2:34
CRO	2:59
CRP	2:39
CRQ	2:38
CRR	2:41
CRS	3:03
CRT	2:36
CRU	2:30
CRV	2:37
CRW	2:35
CRX	2:39
CRY	3:05
CRZ	2:10
CSA	2:06
CSB	2:10
CSC	0:02
CSD	2:08
CSE	2:00
CSF	2:03
CSG	1:40
CSH	2:06
CSI	2:06
CSJ	0:18
CSK	0:09
CSL	0:15
CSM	0:27
CSN	0:03
CSO	0:06
CSP	0:24
CSQ	0:20
CSR	0:12
CSS	0:44
CST	0:44
CSU	0:44
CSV	0:28
CSW	0:29
CSX	0:44

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SHADOW - Main Result

Calculation: Fase 2 Noord normaal GOs SSduur A winddata Rotterdam

...continued from previous page

Shadow, expected values

No.	Shadow hours per year [h/year]
CSY	0:44
CSZ	0:44
CTA	0:45
CTB	0:44
CTC	0:29
CTD	0:29
CTE	0:29
CTF	0:29
CTG	0:30
CTH	0:29
CTI	0:29
CTJ	0:29
CTK	0:00
CTL	0:55
CTM	0:00
CTN	1:10
CTO	1:06
CTP	1:08
CTQ	1:09
CTR	1:10
CTS	1:09
CTT	1:09
CTU	1:10
CTV	1:10
CTW	1:06
CTX	1:02
CTY	1:00
CTZ	1:04
CUA	1:08
CUB	0:52
CUC	0:53
CUD	1:11
CUE	1:09
CUF	0:00
CUG	0:56
CUH	0:00
CUI	1:08
CUJ	0:58
CUK	1:07
CUL	1:08
CUM	0:54
CUN	1:06
CUO	1:11
CUP	1:08
CUQ	1:12
CUR	1:17
CUS	1:03
CUT	1:09
CUU	1:12
CUV	1:12
CUW	1:16
CUX	1:09
CUY	1:09
CUZ	1:15
CVA	1:10
CVB	1:17
CVC	1:16
CVD	1:13
CVE	1:16
CVF	1:16
CVG	1:12
CVH	1:14
CVI	1:18
CVJ	1:03

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SHADOW - Main Result

Calculation: Fase 2 Noord normaal GOs SSduur A winddata Rotterdam

...continued from previous page

No.	Shadow, expected values Shadow hours per year [h/year]
CVK	1:04
CVL	1:10
CVM	1:14
CVN	1:09
CVO	1:19
CVP	1:16
CVQ	1:19
CVR	1:07
CVS	1:14
CVT	1:17
CVU	1:09
CVV	1:03
CVW	1:14
CVX	1:18
CVY	1:10
CVZ	1:19
CWA	1:17
CWB	1:04
CWC	1:04
CWD	1:11
CWE	1:04
CWF	1:15
CWG	1:12
CWH	1:10
CWI	1:03
CWJ	1:17
CWK	1:17
CWL	1:12
CWM	0:04
CWN	0:03
CWO	0:03
CWP	0:03
CWQ	0:03
CWR	0:03
CWS	0:03
CWT	0:03
CWU	1:22
CWV	1:21
CWW	0:04
CWX	1:37
CWY	0:59
CWZ	1:01
CXA	1:00
CXB	1:00
CXC	0:56
CXD	0:58
CXE	0:57
CXF	0:59
CXG	0:58
CXH	1:54
CXI	0:55
CXJ	1:31
CXK	0:55
CXL	0:23
CXM	1:47
CXN	0:55
CXO	1:28
CXP	1:50
CXQ	1:37
CXR	1:41
CXS	1:53
CXT	1:47
CXU	1:54
CXV	1:48

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Calculation: Fase 2 Noord normaal GOs SSduur A winddata Rotterdam

...continued from previous page

Shadow, expected values

No.	Shadow hours per year [h/year]
CXW	1:48
CXX	0:56
CXY	1:47
CXZ	1:52
CYA	1:44
CYB	1:50
CYC	1:32
CYD	0:56
CYE	0:13
CYF	0:38
CYG	0:34
CYH	1:08
CYI	0:56
CYJ	1:34
CYK	1:18
CYL	1:44
CYM	1:52
CYN	1:43
CYO	1:47
CYP	1:39
CYQ	1:50
CYR	0:52
CYS	1:49
CYT	1:48
CYU	0:20
CYV	1:47
CYW	1:46
CYX	1:05
CYY	1:17
CYZ	1:56
CZA	0:16
CZB	1:14
CZC	1:47
CZD	0:09
CZE	1:51
CZF	1:53
CZG	1:50
CZH	1:54
CZI	1:56
CZJ	0:30
CZK	1:51
CZL	0:27
CZM	1:02
CZN	0:56
CZO	1:49
CZP	1:48
CZQ	1:47
CZR	1:12
CZS	0:59
CZT	0:55
CZU	1:52
CZV	1:55
CZW	1:45
CZX	0:54
CZY	0:56
CZZ	1:47
DAA	0:55
DAB	1:46
DAC	0:49
DAD	0:56
DAE	0:51
DAF	8:43
DAG	0:49
DAH	3:03

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SHADOW - Main Result

Calculation: Fase 2 Noord normaal GOs SSduur A winddata Rotterdam

...continued from previous page

Shadow, expected values

No.	Shadow hours per year [h/year]
DAI	0:40
DAJ	2:47
DAK	2:47
DAL	2:47
DAM	2:57
DAN	3:01
DAO	2:59
DAP	2:59
DAQ	3:01
DAR	2:47
DAS	2:47
DAT	2:47
DAU	2:57
DAV	3:01
DAW	2:59
DAX	2:59
DAY	3:01
DAZ	3:01
DBA	2:59
DBB	2:59
DBC	2:59
DBD	3:01
DBE	2:57
DBF	2:57
DBG	2:57
DBH	2:59
DBI	2:47
DBJ	2:59
DBK	3:01
DBL	2:59
DBM	2:57
DBN	3:00
DBO	2:22
DBP	2:14
DBQ	3:00
DBR	2:51
DBS	2:51
DBT	2:51
DBU	3:00
DBV	2:07
DBW	2:10
DBX	2:12
DBY	2:10
DBZ	2:10
DCA	2:51
DCB	2:10
DCC	2:10
DCD	3:00
DCE	2:10
DCF	2:10
DCG	2:22
DCH	2:15
DCI	2:22
DCJ	2:08
DCK	3:00
DCL	3:00
DCM	3:00
DCN	2:51
DCO	2:06
DCP	2:51
DCQ	2:51
DCR	2:22
DCS	2:22
DCT	2:16

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Calculation: Fase 2 Noord normaal GOs SSduur A winddata Rotterdam

...continued from previous page

Shadow, expected values

No.	Shadow hours per year [h/year]
DCU	2:22
DCV	2:17
DCW	1:03
DCX	5:57
DCY	5:57
DCZ	5:47
DDA	5:40
DDB	5:34
DDC	5:26
DDD	5:21
DDE	5:15
DDF	5:11
DDG	5:13
DDH	5:10
DDI	5:09
DDJ	5:18
DDK	5:24
DDL	5:29
DDM	5:35
DDN	5:43
DDO	5:46
DDP	5:54
DDQ	5:54
DDR	5:15
DDS	5:13
DDT	5:13
DDU	5:11
DDV	5:10
DDW	5:19
DDX	5:23
DDY	5:28
DDZ	5:37
DEA	5:42
DEB	5:46
DEC	5:53
DED	5:52
DEE	5:16
DEF	5:16
DEG	5:13
DEH	5:13
DEI	5:11
DEJ	5:20
DEK	5:23
DEL	5:29
DEM	5:35
DEN	5:42
DEO	5:46
DEP	5:49
DEQ	5:50
DER	5:44
DES	5:39
DET	5:33
DEU	5:25
DEV	5:20
DEW	5:14
DEX	5:18
DEY	5:15
DEZ	5:16
DFA	5:14
DFB	5:49
DFC	5:48
DFD	5:19
DFE	5:17
DFF	5:46

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SHADOW - Main Result

Calculation: Fase 2 Noord normaal GOs SSduur A winddata Rotterdam

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No.	Shadow, expected values Shadow hours per year [h/year]
DFG	5:40
DFH	5:35
DFI	5:25
DFJ	5:20
DFK	5:45
DFL	5:39
DFM	5:34
DFN	5:25
DFO	5:21
DFP	4:07
DFQ	3:41
DFR	33:14
DFS	29:11
DFT	2:21
DFU	2:19
DFV	2:30
DFW	10:29
DFX	4:05
DFY	5:25
DFZ	5:06
DGA	4:43
DGB	4:19
DGC	4:21
DGD	4:30
DGE	4:37
DGF	14:27
DGG	2:05
DGH	3:34
DGI	1:56
DGJ	1:58
DGK	2:00
DGL	2:01
DGM	1:57
DGN	1:58
DGO	2:00
DGP	2:01
DGQ	1:56
DGR	1:59
DGS	1:58
DGT	2:01
DGU	2:07
DGV	2:08
DGW	2:10
DGX	2:12
DGY	2:04
DGZ	2:09
DHA	2:10
DHB	2:12
DHC	2:05
DHD	2:06
DHE	2:11
DHF	2:13
DHG	2:18
DHH	2:20
DHI	2:22
DHJ	2:26
DHK	2:18
DHL	2:20
DHM	2:23
DHN	2:25
DHO	2:17
DHP	2:19
DHQ	2:22
DHR	2:25

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SHADOW - Main Result

Calculation: Fase 2 Noord normaal GOs SSduur A winddata Rotterdam

...continued from previous page

No.	Shadow, expected values Shadow hours per year [h/year]
DHS	2:34
DHT	2:37
DHU	2:38
DHV	2:42
DHW	2:33
DHX	2:36
DHY	2:38
DHZ	2:42
DIA	2:32
DIB	2:35
DIC	2:37
DID	2:41
DIE	2:51
DIF	2:54
DIG	2:58
DIH	3:02
DII	2:49
DIJ	2:54
DIK	2:57
DIL	3:01
DIM	2:49
DIN	2:52
DIO	2:55
DIP	3:01
DIQ	3:13
DIR	3:20
DIS	3:25
DIT	3:33
DIU	3:13
DIV	3:19
DIW	3:25
DIX	3:31
DIY	3:13
DIZ	3:17
DJA	3:22
DJB	3:28
DJC	2:22
DJD	2:24
DJE	2:23
DJF	4:21
DJG	9:24
DJH	9:05
DJI	9:33
DJJ	9:12
DJK	9:40
DJL	9:19
DJM	9:50
DJN	9:27
DJO	9:44
DJP	10:20
DJQ	9:55
DJR	10:28
DJS	10:03
DJT	11:09
DJU	10:10
DJV	1:11
DJW	0:46
DJX	3:27
DJY	6:46
DJZ	0:03
DKA	0:49
DKB	0:00
DKC	3:43
DKD	0:44

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SHADOW - Main Result

Calculation: Fase 2 Noord normaal GOs SSduur A winddata Rotterdam

...continued from previous page

Shadow, expected values

No.	Shadow hours per year [h/year]
DKE	0:45
DKF	0:47
DKG	0:52
DKH	1:47
DKI	0:24
DKJ	2:06
DKK	1:44
DKL	2:53
DKM	1:49
DKN	0:56
DKO	0:55
DKP	2:15
DKQ	5:13
DKR	2:15
DKS	2:35
DKT	2:38
DKU	2:40
DKV	2:11
DKW	2:41
DKX	2:35
DKY	2:34
DKZ	2:16
DLA	0:15
DLB	1:52
DLC	1:09
DLD	1:19
DLE	0:31
DLF	1:47
DLG	1:39
DLH	0:44
DLI	2:29
DLJ	2:08
DLK	2:26
DLL	2:04
DLM	2:40
DLN	2:19
DLO	2:24
DLP	2:40
DLQ	0:10
DLR	0:26
DLS	1:34
DLT	1:05
DLU	0:48
DLV	1:25
DLW	2:27
DLX	2:39
DLY	2:37
DLZ	7:32
DMA	0:47
DMB	0:45
DMC	3:28
DMD	24:19
DME	24:41
DMF	0:17
DMG	2:03
DMH	1:02
DMI	2:03
DMJ	1:25
DMK	1:42
DML	2:01
DMM	2:02
DMN	2:04
DMO	2:03
DMP	0:00

To be continued on next page...

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SHADOW - Main Result

Calculation: Fase 2 Noord normaal GOs SSduur A winddata Rotterdam

...continued from previous page

Shadow, expected values

No.	Shadow hours per year [h/year]
DMQ	1:17
DMR	1:12
DMS	1:39
DMT	1:54
DMU	1:29
DMV	2:04
DMW	0:05
DMX	0:33
DMY	1:59
DMZ	0:47
DNA	0:56
DNB	17:02
DNC	22:55
DND	22:45
DNE	22:36
DNF	22:26
DNG	22:16
DNH	22:08
DNI	21:46
DNJ	21:35
DNK	21:30
DNL	21:22
DNM	23:46
DNN	2:09
DNO	2:34
DNP	2:32
DNQ	2:31
DNR	2:33
DNS	2:28
DNT	2:19
DNU	2:26
DNV	2:34
DNW	2:22
DNX	2:13

Total amount of flickering on the shadow receptors caused by each WTG

No.	Name	Expected [h/year]
1	VESTAS V150-6.0 6000 150.0 !O! hub: 115,0 m (TOT: 190,0 m) (18)	218:26
2	VESTAS V150-6.0 6000 150.0 !O! hub: 115,0 m (TOT: 190,0 m) (37)	112:10
3	VESTAS V150-6.0 6000 150.0 !O! hub: 115,0 m (TOT: 190,0 m) (38)	159:45

Total times in Receptor wise and WTG wise tables can differ, as a WTG can lead to flicker at 2 or more receptors simultaneously and/or receptors may receive flicker from 2 or more WTGs simultaneously.

The calculation of the total expected values for a given receptor assumes a weighted average directional reduction for all WTGs contributing to shadow flicker within the same day. In the case where shadow flicker from different WTGs is not concurrent within the day, the total expected time at a given receptor may deviate marginally from the individual flicker time caused by each turbine separately.

Project:

Slagschaduw Lansingerland PlanMER

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SHADOW - Main Result

Calculation: Fase 2 Noord en Zuid normaal GOs SSduur A winddata Rotterdam

Assumptions for shadow calculations

Maximum distance for influence
Calculate only when more than 20 % of sun is covered by the blade
Please look in WTG table

Minimum sun height over horizon for influence	3	°
Day step for calculation	1	days
Time step for calculation	1	minutes

Sunshine probability S (Average daily sunshine hours) [DE BILT]

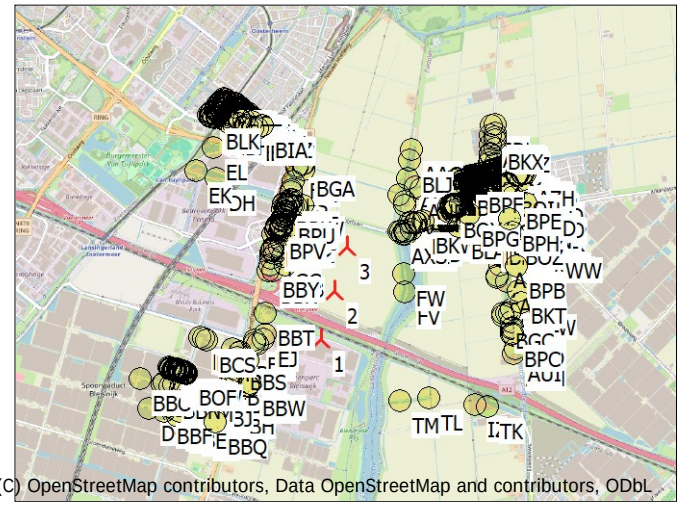
Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1,48	2,65	3,60	5,24	6,59	6,28	6,20	6,12	4,48	3,32	1,87	1,32

Operational time

N	NNE	ENE	E	ESE	SSE	S	SSW	WSW	W	WNW	NNW	Sum
508	511	667	549	406	459	1.001	1.129	1.236	929	521	487	8.403

Monthly aggregation of real case reduction
Line-of-sight calculation has been deactivated. This means that sheltering from obstacles, areas or hills are not taken into account.

All coordinates are in
Dutch Stereo-RD/NAP 2008



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Scale 1:75.000

New WTG Shadow receptor

WTGs

	X (east)	Y (north)	Z [m]	Row data/Description	WTG type Valid	Manufact.	Type-generator	Power, rated [kW]	Rotor diameter [m]	Hub height [m]	Shadow data Calculation distance [m]	RPM [RPM]
1	97.555	449.637	0,0	VESTAS V150-6.0 6000 150.0 !O! hub: 11...	Yes	VESTAS	V150-6.0-6.000	6.000	150,0	115,0	1.901	-
2	97.699	450.118	0,0	VESTAS V150-6.0 6000 150.0 !O! hub: 11...	Yes	VESTAS	V150-6.0-6.000	6.000	150,0	115,0	1.901	-
3	97.824	450.552	0,0	VESTAS V150-6.0 6000 150.0 !O! hub: 11...	Yes	VESTAS	V150-6.0-6.000	6.000	150,0	115,0	1.901	-

Shadow receptor-Input

No.	X (east)	Y (north)	Z [m]	Width [m]	Height [m]	Elevation a.g.l. [m]	Slope of window [°]	Direction mode
A	96.765	451.936	0,0	8,0	5,0	1,0	90,0	"Green house mode"
B	96.919	451.741	0,0	8,0	5,0	1,0	90,0	"Green house mode"
C	96.828	451.768	0,0	8,0	5,0	1,0	90,0	"Green house mode"
D	96.755	451.790	0,0	8,0	5,0	1,0	90,0	"Green house mode"
E	96.807	451.774	0,0	8,0	5,0	1,0	90,0	"Green house mode"
F	96.608	451.945	0,0	8,0	5,0	1,0	90,0	"Green house mode"
G	96.462	451.867	0,0	8,0	5,0	1,0	90,0	"Green house mode"
H	96.619	451.947	0,0	8,0	5,0	1,0	90,0	"Green house mode"
I	96.634	451.969	0,0	8,0	5,0	1,0	90,0	"Green house mode"
J	96.756	451.861	0,0	8,0	5,0	1,0	90,0	"Green house mode"
K	96.745	451.847	0,0	8,0	5,0	1,0	90,0	"Green house mode"
L	96.681	451.802	0,0	8,0	5,0	1,0	90,0	"Green house mode"
M	96.687	451.801	0,0	8,0	5,0	1,0	90,0	"Green house mode"
N	96.702	451.801	0,0	8,0	5,0	1,0	90,0	"Green house mode"
O	96.719	451.795	0,0	8,0	5,0	1,0	90,0	"Green house mode"
P	96.725	451.794	0,0	8,0	5,0	1,0	90,0	"Green house mode"
Q	96.738	451.790	0,0	8,0	5,0	1,0	90,0	"Green house mode"
R	96.676	451.804	0,0	8,0	5,0	1,0	90,0	"Green house mode"
S	96.856	451.813	0,0	8,0	5,0	1,0	90,0	"Green house mode"
T	96.753	451.856	0,0	8,0	5,0	1,0	90,0	"Green house mode"
U	96.670	451.806	0,0	8,0	5,0	1,0	90,0	"Green house mode"
V	96.783	451.897	0,0	8,0	5,0	1,0	90,0	"Green house mode"
W	96.714	451.797	0,0	8,0	5,0	1,0	90,0	"Green house mode"
X	96.731	451.792	0,0	8,0	5,0	1,0	90,0	"Green house mode"
Y	96.652	451.811	0,0	8,0	5,0	1,0	90,0	"Green house mode"
Z	96.708	451.799	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AA	96.658	451.809	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AB	96.848	451.796	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AC	96.664	451.808	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AD	96.747	451.826	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AE	96.795	451.912	0,0	8,0	5,0	1,0	90,0	"Green house mode"

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SHADOW - Main Result

Calculation: Fase 2 Noord en Zuid normaal GOs SSduur A winddata Rotterdam

...continued from previous page

No.	X (east)	Y (north)	Z [m]	Width [m]	Height [m]	Elevation a.g.l. [m]	Slope of window [°]	Direction mode
AF	96.778	451.889	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AG	96.771	451.882	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AH	96.767	451.875	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AI	96.763	451.868	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AJ	96.775	451.840	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AK	96.800	451.918	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AL	96.741	451.828	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AM	96.764	451.821	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AN	96.784	451.815	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AO	96.790	451.813	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AP	96.795	451.812	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AQ	96.805	451.809	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AR	96.810	451.807	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AS	96.853	451.794	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AT	96.863	451.791	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AU	96.874	451.788	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AV	96.884	451.785	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AW	96.889	451.783	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AX	96.901	451.780	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AY	96.916	451.775	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AZ	96.921	451.774	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BA	96.737	451.829	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BB	96.906	451.778	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BC	96.934	451.802	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BD	96.759	451.822	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BE	96.869	451.790	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BF	96.727	451.832	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BG	96.929	451.796	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BH	96.807	451.927	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BI	96.779	451.816	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BJ	96.837	451.799	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BK	96.858	451.793	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BL	96.911	451.777	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BM	96.924	451.789	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BN	96.944	451.815	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BO	96.873	451.754	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BP	96.940	451.740	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BQ	96.748	451.792	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BR	96.774	451.784	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BS	96.840	451.764	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BT	96.867	451.756	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BU	96.952	451.744	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BV	96.761	451.788	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BW	96.781	451.782	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BX	96.794	451.778	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BY	96.854	451.760	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BZ	96.860	451.758	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CA	96.896	451.748	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CB	96.907	451.745	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CC	96.946	451.742	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CD	96.958	451.745	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CE	96.801	451.776	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CF	96.880	451.752	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CG	96.901	451.747	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CH	96.913	451.743	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CI	96.964	451.747	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CJ	96.842	451.797	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CK	96.768	451.786	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CL	96.834	451.766	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CM	96.970	451.749	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CN	96.976	451.751	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CO	96.993	451.759	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CP	96.822	451.770	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CQ	96.998	451.763	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CR	97.002	451.768	0,0	8,0	5,0	1,0	90,0	"Green house mode"

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SHADOW - Main Result

Calculation: Fase 2 Noord en Zuid normaal GOs SSduur A winddata Rotterdam

...continued from previous page

No.	X (east)	Y (north)	Z [m]	Width [m]	Height [m]	Elevation a.g.l. [m]	Slope of window [°]	Direction mode
CS	96.788	451.780	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CT	96.761	451.932	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CU	96.847	451.762	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CV	96.890	451.750	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CW	96.926	451.739	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CX	96.989	451.756	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CY	96.457	451.870	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CZ	96.720	451.880	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DA	96.717	451.875	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DB	96.700	451.849	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DC	96.698	451.843	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DD	96.742	451.908	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DE	96.739	451.904	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DF	96.486	451.861	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DG	97.208	450.996	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DH	96.540	451.252	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DI	96.291	448.903	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DJ	96.233	448.914	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DK	96.356	448.824	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DL	96.094	448.964	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DM	96.245	448.862	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DN	96.083	448.912	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DO	95.842	448.983	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DP	96.552	449.039	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DQ	96.409	449.084	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DR	96.232	449.133	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DS	96.086	449.214	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DT	95.999	449.239	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DU	95.970	449.214	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DV	96.549	448.887	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DW	96.563	448.883	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DX	96.557	448.915	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DY	96.631	449.154	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DZ	96.640	449.182	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EA	96.656	449.235	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EB	96.741	449.518	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EC	96.746	449.536	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ED	96.682	449.551	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EE	96.827	449.439	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EF	96.897	449.610	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EG	96.927	449.595	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EH	96.899	449.640	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EI	96.982	449.648	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EJ	96.996	449.694	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EK	96.332	451.322	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EL	96.499	451.551	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EM	96.838	449.223	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EN	97.093	450.325	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EO	97.067	450.449	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EP	97.147	450.550	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EQ	97.179	450.607	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ER	97.064	450.497	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ES	97.099	450.487	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ET	97.083	450.530	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EU	97.240	450.802	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EV	97.084	450.537	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EW	97.085	450.542	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EX	97.088	450.547	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EY	97.277	450.955	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EZ	97.089	450.550	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FA	97.292	451.027	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FB	97.110	450.559	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FC	97.409	451.324	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FD	97.171	450.746	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FE	97.173	450.752	0,0	8,0	5,0	1,0	90,0	"Green house mode"

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SHADOW - Main Result

Calculation: Fase 2 Noord en Zuid normaal GOs SSduur A winddata Rotterdam

...continued from previous page

No.	X (east)	Y (north)	Z [m]	Width [m]	Height [m]	Elevation a.g.l. [m]	Slope of window [°]	Direction mode
FF	97.176	450.763	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FG	97.178	450.769	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FH	97.190	450.817	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FI	97.181	450.834	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FJ	97.182	450.839	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FK	97.200	450.854	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FL	97.195	450.938	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FM	97.230	450.946	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FN	97.247	450.974	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FO	97.250	450.983	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FP	97.251	450.989	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FQ	97.274	451.094	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FR	97.281	451.120	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FS	97.300	451.200	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FT	97.340	451.350	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FU	97.342	451.362	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FV	98.397	450.102	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FW	98.384	450.271	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FX	98.344	451.062	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FY	97.298	450.962	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FZ	97.316	450.954	0,0	8,0	5,0	1,0	90,0	"Green house mode"
GA	97.394	450.973	0,0	8,0	5,0	1,0	90,0	"Green house mode"
GB	97.207	450.387	0,0	8,0	5,0	1,0	90,0	"Green house mode"
GC	97.183	450.470	0,0	8,0	5,0	1,0	90,0	"Green house mode"
GD	97.220	450.962	0,0	8,0	5,0	1,0	90,0	"Green house mode"
GE	99.558	451.064	0,0	8,0	5,0	1,0	90,0	"Green house mode"
GF	99.553	451.063	0,0	8,0	5,0	1,0	90,0	"Green house mode"
GG	99.517	451.065	0,0	8,0	5,0	1,0	90,0	"Green house mode"
GH	99.374	451.016	0,0	8,0	5,0	1,0	90,0	"Green house mode"
GI	99.512	451.064	0,0	8,0	5,0	1,0	90,0	"Green house mode"
GJ	99.507	451.025	0,0	8,0	5,0	1,0	90,0	"Green house mode"
GK	99.502	451.062	0,0	8,0	5,0	1,0	90,0	"Green house mode"
GL	99.501	451.024	0,0	8,0	5,0	1,0	90,0	"Green house mode"
GM	99.493	451.061	0,0	8,0	5,0	1,0	90,0	"Green house mode"
GN	99.477	451.236	0,0	8,0	5,0	1,0	90,0	"Green house mode"
GO	99.470	451.236	0,0	8,0	5,0	1,0	90,0	"Green house mode"
GP	99.465	451.235	0,0	8,0	5,0	1,0	90,0	"Green house mode"
GQ	99.542	451.316	0,0	8,0	5,0	1,0	90,0	"Green house mode"
GR	99.547	451.285	0,0	8,0	5,0	1,0	90,0	"Green house mode"
GS	99.458	451.234	0,0	8,0	5,0	1,0	90,0	"Green house mode"
GT	99.537	451.283	0,0	8,0	5,0	1,0	90,0	"Green house mode"
GU	99.452	451.233	0,0	8,0	5,0	1,0	90,0	"Green house mode"
GV	99.446	451.232	0,0	8,0	5,0	1,0	90,0	"Green house mode"
GW	99.422	451.228	0,0	8,0	5,0	1,0	90,0	"Green house mode"
GX	99.511	451.281	0,0	8,0	5,0	1,0	90,0	"Green house mode"
GY	99.416	451.227	0,0	8,0	5,0	1,0	90,0	"Green house mode"
GZ	99.106	451.088	0,0	8,0	5,0	1,0	90,0	"Green house mode"
HA	98.982	451.013	0,0	8,0	5,0	1,0	90,0	"Green house mode"
HB	98.995	451.012	0,0	8,0	5,0	1,0	90,0	"Green house mode"
HC	99.129	451.073	0,0	8,0	5,0	1,0	90,0	"Green house mode"
HD	99.007	451.013	0,0	8,0	5,0	1,0	90,0	"Green house mode"
HE	98.996	451.044	0,0	8,0	5,0	1,0	90,0	"Green house mode"
HF	99.019	451.015	0,0	8,0	5,0	1,0	90,0	"Green house mode"
HG	99.002	451.045	0,0	8,0	5,0	1,0	90,0	"Green house mode"
HH	99.028	451.049	0,0	8,0	5,0	1,0	90,0	"Green house mode"
HI	99.043	451.022	0,0	8,0	5,0	1,0	90,0	"Green house mode"
HJ	99.034	451.051	0,0	8,0	5,0	1,0	90,0	"Green house mode"
HK	99.054	451.029	0,0	8,0	5,0	1,0	90,0	"Green house mode"
HL	99.047	451.051	0,0	8,0	5,0	1,0	90,0	"Green house mode"
HM	99.062	451.031	0,0	8,0	5,0	1,0	90,0	"Green house mode"
HN	99.071	451.032	0,0	8,0	5,0	1,0	90,0	"Green house mode"
HO	99.066	451.054	0,0	8,0	5,0	1,0	90,0	"Green house mode"
HP	99.078	451.034	0,0	8,0	5,0	1,0	90,0	"Green house mode"
HQ	99.071	451.054	0,0	8,0	5,0	1,0	90,0	"Green house mode"
HR	98.829	450.768	0,0	8,0	5,0	1,0	90,0	"Green house mode"

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SHADOW - Main Result

Calculation: Fase 2 Noord en Zuid normaal GOs SSduur A winddata Rotterdam

...continued from previous page

No.	X (east)	Y (north)	Z [m]	Width [m]	Height [m]	Elevation a.g.l. [m]	Slope of window [°]	Direction mode
HS	98.871	450.839	0,0	8,0	5,0	1,0	90,0	"Green house mode"
HT	98.789	450.778	0,0	8,0	5,0	1,0	90,0	"Green house mode"
HU	98.873	450.833	0,0	8,0	5,0	1,0	90,0	"Green house mode"
HV	98.799	450.780	0,0	8,0	5,0	1,0	90,0	"Green house mode"
HW	98.872	450.826	0,0	8,0	5,0	1,0	90,0	"Green house mode"
HX	98.874	450.822	0,0	8,0	5,0	1,0	90,0	"Green house mode"
HY	98.883	450.802	0,0	8,0	5,0	1,0	90,0	"Green house mode"
HZ	98.829	450.860	0,0	8,0	5,0	1,0	90,0	"Green house mode"
IA	98.852	450.799	0,0	8,0	5,0	1,0	90,0	"Green house mode"
IB	99.230	451.070	0,0	8,0	5,0	1,0	90,0	"Green house mode"
IC	99.237	451.071	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ID	99.233	451.074	0,0	8,0	5,0	1,0	90,0	"Green house mode"
IE	99.240	451.074	0,0	8,0	5,0	1,0	90,0	"Green house mode"
IF	99.236	451.077	0,0	8,0	5,0	1,0	90,0	"Green house mode"
IG	99.242	451.078	0,0	8,0	5,0	1,0	90,0	"Green house mode"
IH	99.239	451.080	0,0	8,0	5,0	1,0	90,0	"Green house mode"
II	99.216	451.047	0,0	8,0	5,0	1,0	90,0	"Green house mode"
IJ	99.246	451.081	0,0	8,0	5,0	1,0	90,0	"Green house mode"
IK	99.249	451.053	0,0	8,0	5,0	1,0	90,0	"Green house mode"
IL	99.245	451.049	0,0	8,0	5,0	1,0	90,0	"Green house mode"
IM	99.244	451.057	0,0	8,0	5,0	1,0	90,0	"Green house mode"
IN	99.240	451.054	0,0	8,0	5,0	1,0	90,0	"Green house mode"
IO	99.240	451.060	0,0	8,0	5,0	1,0	90,0	"Green house mode"
IP	99.235	451.057	0,0	8,0	5,0	1,0	90,0	"Green house mode"
IQ	99.238	451.063	0,0	8,0	5,0	1,0	90,0	"Green house mode"
IR	99.231	451.060	0,0	8,0	5,0	1,0	90,0	"Green house mode"
IS	99.234	451.067	0,0	8,0	5,0	1,0	90,0	"Green house mode"
IT	99.241	451.084	0,0	8,0	5,0	1,0	90,0	"Green house mode"
IU	99.394	451.330	0,0	8,0	5,0	1,0	90,0	"Green house mode"
IV	99.384	451.300	0,0	8,0	5,0	1,0	90,0	"Green house mode"
IW	99.380	451.327	0,0	8,0	5,0	1,0	90,0	"Green house mode"
IX	99.379	451.299	0,0	8,0	5,0	1,0	90,0	"Green house mode"
IY	99.369	451.325	0,0	8,0	5,0	1,0	90,0	"Green house mode"
IZ	99.080	448.974	0,0	8,0	5,0	1,0	90,0	"Green house mode"
JA	99.277	451.152	0,0	8,0	5,0	1,0	90,0	"Green house mode"
JB	99.278	451.146	0,0	8,0	5,0	1,0	90,0	"Green house mode"
JC	99.309	451.741	0,0	8,0	5,0	1,0	90,0	"Green house mode"
JD	99.271	451.737	0,0	8,0	5,0	1,0	90,0	"Green house mode"
JE	99.300	451.509	0,0	8,0	5,0	1,0	90,0	"Green house mode"
JF	99.258	451.469	0,0	8,0	5,0	1,0	90,0	"Green house mode"
JG	99.299	451.361	0,0	8,0	5,0	1,0	90,0	"Green house mode"
JH	99.250	451.374	0,0	8,0	5,0	1,0	90,0	"Green house mode"
JI	99.279	451.140	0,0	8,0	5,0	1,0	90,0	"Green house mode"
JJ	99.269	451.303	0,0	8,0	5,0	1,0	90,0	"Green house mode"
JK	99.317	451.283	0,0	8,0	5,0	1,0	90,0	"Green house mode"
JL	99.268	451.297	0,0	8,0	5,0	1,0	90,0	"Green house mode"
JM	99.309	451.265	0,0	8,0	5,0	1,0	90,0	"Green house mode"
JN	99.001	450.983	0,0	8,0	5,0	1,0	90,0	"Green house mode"
JO	99.009	450.983	0,0	8,0	5,0	1,0	90,0	"Green house mode"
JP	99.009	450.980	0,0	8,0	5,0	1,0	90,0	"Green house mode"
JQ	99.000	450.980	0,0	8,0	5,0	1,0	90,0	"Green house mode"
JR	98.989	450.977	0,0	8,0	5,0	1,0	90,0	"Green house mode"
JS	98.981	450.977	0,0	8,0	5,0	1,0	90,0	"Green house mode"
JT	98.973	450.977	0,0	8,0	5,0	1,0	90,0	"Green house mode"
JU	98.958	450.964	0,0	8,0	5,0	1,0	90,0	"Green house mode"
JV	98.958	450.954	0,0	8,0	5,0	1,0	90,0	"Green house mode"
JW	98.957	450.946	0,0	8,0	5,0	1,0	90,0	"Green house mode"
JX	98.961	450.934	0,0	8,0	5,0	1,0	90,0	"Green house mode"
JY	98.960	450.926	0,0	8,0	5,0	1,0	90,0	"Green house mode"
JZ	98.963	450.964	0,0	8,0	5,0	1,0	90,0	"Green house mode"
KA	98.962	450.954	0,0	8,0	5,0	1,0	90,0	"Green house mode"
KB	98.961	450.945	0,0	8,0	5,0	1,0	90,0	"Green house mode"
KC	98.965	450.934	0,0	8,0	5,0	1,0	90,0	"Green house mode"
KD	98.965	450.926	0,0	8,0	5,0	1,0	90,0	"Green house mode"
KE	98.987	450.925	0,0	8,0	5,0	1,0	90,0	"Green house mode"

To be continued on next page...

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SHADOW - Main Result

Calculation: Fase 2 Noord en Zuid normaal GOs SSduur A winddata Rotterdam

...continued from previous page

No.	X (east)	Y (north)	Z [m]	Width [m]	Height [m]	Elevation a.g.l. [m]	Slope of window [°]	Direction mode
KF	98.994	450.925	0,0	8,0	5,0	1,0	90,0	"Green house mode"
KG	99.003	450.924	0,0	8,0	5,0	1,0	90,0	"Green house mode"
KH	99.013	450.928	0,0	8,0	5,0	1,0	90,0	"Green house mode"
KI	99.023	450.927	0,0	8,0	5,0	1,0	90,0	"Green house mode"
KJ	98.987	450.928	0,0	8,0	5,0	1,0	90,0	"Green house mode"
KK	99.003	450.928	0,0	8,0	5,0	1,0	90,0	"Green house mode"
KL	99.012	450.931	0,0	8,0	5,0	1,0	90,0	"Green house mode"
KM	98.980	450.980	0,0	8,0	5,0	1,0	90,0	"Green house mode"
KN	98.989	450.981	0,0	8,0	5,0	1,0	90,0	"Green house mode"
KO	99.141	451.096	0,0	8,0	5,0	1,0	90,0	"Green house mode"
KP	99.144	451.150	0,0	8,0	5,0	1,0	90,0	"Green house mode"
KQ	99.145	451.093	0,0	8,0	5,0	1,0	90,0	"Green house mode"
KR	99.148	451.147	0,0	8,0	5,0	1,0	90,0	"Green house mode"
KS	99.150	451.090	0,0	8,0	5,0	1,0	90,0	"Green house mode"
KT	99.152	451.144	0,0	8,0	5,0	1,0	90,0	"Green house mode"
KU	99.213	451.109	0,0	8,0	5,0	1,0	90,0	"Green house mode"
KV	99.155	451.087	0,0	8,0	5,0	1,0	90,0	"Green house mode"
KW	99.159	451.143	0,0	8,0	5,0	1,0	90,0	"Green house mode"
KX	99.159	451.084	0,0	8,0	5,0	1,0	90,0	"Green house mode"
KY	99.162	451.141	0,0	8,0	5,0	1,0	90,0	"Green house mode"
KZ	99.163	451.081	0,0	8,0	5,0	1,0	90,0	"Green house mode"
LA	99.354	451.292	0,0	8,0	5,0	1,0	90,0	"Green house mode"
LB	99.569	451.328	0,0	8,0	5,0	1,0	90,0	"Green house mode"
LC	99.356	451.323	0,0	8,0	5,0	1,0	90,0	"Green house mode"
LD	99.516	451.327	0,0	8,0	5,0	1,0	90,0	"Green house mode"
LE	99.475	451.325	0,0	8,0	5,0	1,0	90,0	"Green house mode"
LF	99.456	451.318	0,0	8,0	5,0	1,0	90,0	"Green house mode"
LG	99.426	451.304	0,0	8,0	5,0	1,0	90,0	"Green house mode"
LH	99.545	451.352	0,0	8,0	5,0	1,0	90,0	"Green house mode"
LI	99.421	451.303	0,0	8,0	5,0	1,0	90,0	"Green house mode"
LJ	99.533	451.350	0,0	8,0	5,0	1,0	90,0	"Green house mode"
LK	99.405	451.303	0,0	8,0	5,0	1,0	90,0	"Green house mode"
LL	99.432	451.336	0,0	8,0	5,0	1,0	90,0	"Green house mode"
LM	99.419	451.334	0,0	8,0	5,0	1,0	90,0	"Green house mode"
LN	99.395	451.301	0,0	8,0	5,0	1,0	90,0	"Green house mode"
LO	99.406	451.332	0,0	8,0	5,0	1,0	90,0	"Green house mode"
LP	99.390	451.301	0,0	8,0	5,0	1,0	90,0	"Green house mode"
LQ	99.502	451.117	0,0	8,0	5,0	1,0	90,0	"Green house mode"
LR	99.504	451.111	0,0	8,0	5,0	1,0	90,0	"Green house mode"
LS	99.505	451.106	0,0	8,0	5,0	1,0	90,0	"Green house mode"
LT	99.516	451.231	0,0	8,0	5,0	1,0	90,0	"Green house mode"
LU	99.517	451.229	0,0	8,0	5,0	1,0	90,0	"Green house mode"
LV	99.518	451.225	0,0	8,0	5,0	1,0	90,0	"Green house mode"
LW	99.518	451.222	0,0	8,0	5,0	1,0	90,0	"Green house mode"
LX	99.519	451.215	0,0	8,0	5,0	1,0	90,0	"Green house mode"
LY	98.962	451.006	0,0	8,0	5,0	1,0	90,0	"Green house mode"
LZ	98.961	451.013	0,0	8,0	5,0	1,0	90,0	"Green house mode"
MA	99.190	451.217	0,0	8,0	5,0	1,0	90,0	"Green house mode"
MB	98.956	451.043	0,0	8,0	5,0	1,0	90,0	"Green house mode"
MC	98.955	451.048	0,0	8,0	5,0	1,0	90,0	"Green house mode"
MD	98.954	451.054	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ME	98.953	451.060	0,0	8,0	5,0	1,0	90,0	"Green house mode"
MF	98.954	451.066	0,0	8,0	5,0	1,0	90,0	"Green house mode"
MG	99.180	451.244	0,0	8,0	5,0	1,0	90,0	"Green house mode"
MH	98.953	451.072	0,0	8,0	5,0	1,0	90,0	"Green house mode"
MI	98.973	451.075	0,0	8,0	5,0	1,0	90,0	"Green house mode"
MJ	98.978	451.076	0,0	8,0	5,0	1,0	90,0	"Green house mode"
MK	98.970	451.101	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ML	98.983	451.077	0,0	8,0	5,0	1,0	90,0	"Green house mode"
MM	98.976	451.102	0,0	8,0	5,0	1,0	90,0	"Green house mode"
MN	98.989	451.079	0,0	8,0	5,0	1,0	90,0	"Green house mode"
MO	98.981	451.103	0,0	8,0	5,0	1,0	90,0	"Green house mode"
MP	99.194	451.214	0,0	8,0	5,0	1,0	90,0	"Green house mode"
MQ	98.995	451.079	0,0	8,0	5,0	1,0	90,0	"Green house mode"
MR	98.986	451.103	0,0	8,0	5,0	1,0	90,0	"Green house mode"

To be continued on next page...

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SHADOW - Main Result

Calculation: Fase 2 Noord en Zuid normaal GOs SSduur A winddata Rotterdam

...continued from previous page

No.	X (east)	Y (north)	Z [m]	Width [m]	Height [m]	Elevation a.g.l. [m]	Slope of window [°]	Direction mode
MS	98.992	451.104	0,0	8,0	5,0	1,0	90,0	"Green house mode"
MT	99.007	451.081	0,0	8,0	5,0	1,0	90,0	"Green house mode"
MU	98.998	451.105	0,0	8,0	5,0	1,0	90,0	"Green house mode"
MV	99.015	451.079	0,0	8,0	5,0	1,0	90,0	"Green house mode"
MW	99.004	451.105	0,0	8,0	5,0	1,0	90,0	"Green house mode"
MX	99.021	451.079	0,0	8,0	5,0	1,0	90,0	"Green house mode"
MY	99.010	451.106	0,0	8,0	5,0	1,0	90,0	"Green house mode"
MZ	99.186	451.245	0,0	8,0	5,0	1,0	90,0	"Green house mode"
NA	99.016	451.107	0,0	8,0	5,0	1,0	90,0	"Green house mode"
NB	99.033	451.080	0,0	8,0	5,0	1,0	90,0	"Green house mode"
NC	99.020	451.107	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ND	99.492	451.023	0,0	8,0	5,0	1,0	90,0	"Green house mode"
NE	99.487	451.059	0,0	8,0	5,0	1,0	90,0	"Green house mode"
NF	99.475	451.059	0,0	8,0	5,0	1,0	90,0	"Green house mode"
NG	99.475	451.018	0,0	8,0	5,0	1,0	90,0	"Green house mode"
NH	99.469	451.017	0,0	8,0	5,0	1,0	90,0	"Green house mode"
NI	99.463	451.056	0,0	8,0	5,0	1,0	90,0	"Green house mode"
NJ	99.457	451.056	0,0	8,0	5,0	1,0	90,0	"Green house mode"
NK	99.456	451.016	0,0	8,0	5,0	1,0	90,0	"Green house mode"
NL	99.447	451.014	0,0	8,0	5,0	1,0	90,0	"Green house mode"
NM	99.442	451.013	0,0	8,0	5,0	1,0	90,0	"Green house mode"
NN	99.429	451.051	0,0	8,0	5,0	1,0	90,0	"Green house mode"
NO	99.435	451.012	0,0	8,0	5,0	1,0	90,0	"Green house mode"
NP	99.423	451.049	0,0	8,0	5,0	1,0	90,0	"Green house mode"
NQ	99.416	451.049	0,0	8,0	5,0	1,0	90,0	"Green house mode"
NR	99.417	451.013	0,0	8,0	5,0	1,0	90,0	"Green house mode"
NS	99.411	451.012	0,0	8,0	5,0	1,0	90,0	"Green house mode"
NT	99.408	451.047	0,0	8,0	5,0	1,0	90,0	"Green house mode"
NU	99.357	451.039	0,0	8,0	5,0	1,0	90,0	"Green house mode"
NV	99.173	451.129	0,0	8,0	5,0	1,0	90,0	"Green house mode"
NW	99.167	451.078	0,0	8,0	5,0	1,0	90,0	"Green house mode"
NX	99.178	451.125	0,0	8,0	5,0	1,0	90,0	"Green house mode"
NY	99.180	451.120	0,0	8,0	5,0	1,0	90,0	"Green house mode"
NZ	99.160	451.041	0,0	8,0	5,0	1,0	90,0	"Green house mode"
OA	99.175	451.077	0,0	8,0	5,0	1,0	90,0	"Green house mode"
OB	99.183	451.117	0,0	8,0	5,0	1,0	90,0	"Green house mode"
OC	99.177	451.076	0,0	8,0	5,0	1,0	90,0	"Green house mode"
OD	99.187	451.112	0,0	8,0	5,0	1,0	90,0	"Green house mode"
OE	99.179	451.074	0,0	8,0	5,0	1,0	90,0	"Green house mode"
OF	99.193	451.110	0,0	8,0	5,0	1,0	90,0	"Green house mode"
OG	99.181	451.072	0,0	8,0	5,0	1,0	90,0	"Green house mode"
OH	99.198	451.106	0,0	8,0	5,0	1,0	90,0	"Green house mode"
OI	99.182	451.071	0,0	8,0	5,0	1,0	90,0	"Green house mode"
OJ	99.196	451.103	0,0	8,0	5,0	1,0	90,0	"Green house mode"
OK	99.224	451.119	0,0	8,0	5,0	1,0	90,0	"Green house mode"
OL	99.175	451.063	0,0	8,0	5,0	1,0	90,0	"Green house mode"
OM	99.201	451.104	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ON	99.178	451.058	0,0	8,0	5,0	1,0	90,0	"Green house mode"
OO	99.200	451.101	0,0	8,0	5,0	1,0	90,0	"Green house mode"
OP	99.171	451.055	0,0	8,0	5,0	1,0	90,0	"Green house mode"
OQ	99.206	451.101	0,0	8,0	5,0	1,0	90,0	"Green house mode"
OR	99.175	451.053	0,0	8,0	5,0	1,0	90,0	"Green house mode"
OS	99.168	451.051	0,0	8,0	5,0	1,0	90,0	"Green house mode"
OT	99.212	451.101	0,0	8,0	5,0	1,0	90,0	"Green house mode"
OU	99.165	451.040	0,0	8,0	5,0	1,0	90,0	"Green house mode"
OV	99.620	450.940	0,0	8,0	5,0	1,0	90,0	"Green house mode"
OW	99.694	450.924	0,0	8,0	5,0	1,0	90,0	"Green house mode"
OX	99.677	450.924	0,0	8,0	5,0	1,0	90,0	"Green house mode"
OY	99.606	450.935	0,0	8,0	5,0	1,0	90,0	"Green house mode"
OZ	99.655	450.921	0,0	8,0	5,0	1,0	90,0	"Green house mode"
PA	99.410	451.226	0,0	8,0	5,0	1,0	90,0	"Green house mode"
PB	99.404	451.225	0,0	8,0	5,0	1,0	90,0	"Green house mode"
PC	99.335	451.241	0,0	8,0	5,0	1,0	90,0	"Green house mode"
PD	99.345	450.692	0,0	8,0	5,0	1,0	90,0	"Green house mode"
PE	99.379	450.785	0,0	8,0	5,0	1,0	90,0	"Green house mode"

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SHADOW - Main Result

Calculation: Fase 2 Noord en Zuid normaal GOs SSduur A winddata Rotterdam

...continued from previous page

No.	X (east)	Y (north)	Z	Width	Height	Elevation a.g.l.	Slope of window	Direction mode
			[m]	[m]	[m]	[m]	[°]	
PF	99.365	450.772	0,0	8,0	5,0	1,0	90,0	"Green house mode"
PG	99.480	450.502	0,0	8,0	5,0	1,0	90,0	"Green house mode"
PH	99.319	450.799	0,0	8,0	5,0	1,0	90,0	"Green house mode"
PI	99.328	450.801	0,0	8,0	5,0	1,0	90,0	"Green house mode"
PJ	99.323	450.801	0,0	8,0	5,0	1,0	90,0	"Green house mode"
PK	99.329	450.797	0,0	8,0	5,0	1,0	90,0	"Green house mode"
PL	99.333	450.802	0,0	8,0	5,0	1,0	90,0	"Green house mode"
PM	99.631	450.879	0,0	8,0	5,0	1,0	90,0	"Green house mode"
PN	99.626	450.878	0,0	8,0	5,0	1,0	90,0	"Green house mode"
PO	99.534	450.848	0,0	8,0	5,0	1,0	90,0	"Green house mode"
PP	99.601	450.858	0,0	8,0	5,0	1,0	90,0	"Green house mode"
PQ	99.597	450.856	0,0	8,0	5,0	1,0	90,0	"Green house mode"
PR	99.541	450.814	0,0	8,0	5,0	1,0	90,0	"Green house mode"
PS	99.593	450.854	0,0	8,0	5,0	1,0	90,0	"Green house mode"
PT	99.582	450.846	0,0	8,0	5,0	1,0	90,0	"Green house mode"
PU	99.582	450.886	0,0	8,0	5,0	1,0	90,0	"Green house mode"
PV	99.570	450.876	0,0	8,0	5,0	1,0	90,0	"Green house mode"
PW	99.567	450.872	0,0	8,0	5,0	1,0	90,0	"Green house mode"
PX	99.559	450.865	0,0	8,0	5,0	1,0	90,0	"Green house mode"
PY	99.532	450.844	0,0	8,0	5,0	1,0	90,0	"Green house mode"
PZ	99.377	451.098	0,0	8,0	5,0	1,0	90,0	"Green house mode"
QA	99.433	450.947	0,0	8,0	5,0	1,0	90,0	"Green house mode"
QB	99.419	450.938	0,0	8,0	5,0	1,0	90,0	"Green house mode"
QC	99.413	450.937	0,0	8,0	5,0	1,0	90,0	"Green house mode"
QD	99.373	450.880	0,0	8,0	5,0	1,0	90,0	"Green house mode"
QE	99.377	450.890	0,0	8,0	5,0	1,0	90,0	"Green house mode"
QF	99.377	450.904	0,0	8,0	5,0	1,0	90,0	"Green house mode"
QG	99.394	450.868	0,0	8,0	5,0	1,0	90,0	"Green house mode"
QH	99.383	450.905	0,0	8,0	5,0	1,0	90,0	"Green house mode"
QI	99.395	450.881	0,0	8,0	5,0	1,0	90,0	"Green house mode"
QJ	99.377	450.860	0,0	8,0	5,0	1,0	90,0	"Green house mode"
QK	99.373	450.871	0,0	8,0	5,0	1,0	90,0	"Green house mode"
QL	98.904	451.113	0,0	8,0	5,0	1,0	90,0	"Green house mode"
QM	98.907	451.136	0,0	8,0	5,0	1,0	90,0	"Green house mode"
QN	98.916	451.157	0,0	8,0	5,0	1,0	90,0	"Green house mode"
QO	98.921	451.167	0,0	8,0	5,0	1,0	90,0	"Green house mode"
QP	98.915	451.184	0,0	8,0	5,0	1,0	90,0	"Green house mode"
QQ	98.887	451.199	0,0	8,0	5,0	1,0	90,0	"Green house mode"
QR	98.868	451.194	0,0	8,0	5,0	1,0	90,0	"Green house mode"
QS	98.864	451.185	0,0	8,0	5,0	1,0	90,0	"Green house mode"
QT	98.860	451.170	0,0	8,0	5,0	1,0	90,0	"Green house mode"
QU	98.861	451.158	0,0	8,0	5,0	1,0	90,0	"Green house mode"
QV	98.861	451.149	0,0	8,0	5,0	1,0	90,0	"Green house mode"
QW	98.924	451.134	0,0	8,0	5,0	1,0	90,0	"Green house mode"
QX	99.608	450.960	0,0	8,0	5,0	1,0	90,0	"Green house mode"
QY	99.606	450.966	0,0	8,0	5,0	1,0	90,0	"Green house mode"
QZ	99.605	450.977	0,0	8,0	5,0	1,0	90,0	"Green house mode"
RA	99.604	450.983	0,0	8,0	5,0	1,0	90,0	"Green house mode"
RB	99.625	451.051	0,0	8,0	5,0	1,0	90,0	"Green house mode"
RC	99.626	451.045	0,0	8,0	5,0	1,0	90,0	"Green house mode"
RD	99.627	451.039	0,0	8,0	5,0	1,0	90,0	"Green house mode"
RE	99.628	451.033	0,0	8,0	5,0	1,0	90,0	"Green house mode"
RF	99.628	451.027	0,0	8,0	5,0	1,0	90,0	"Green house mode"
RG	99.629	451.022	0,0	8,0	5,0	1,0	90,0	"Green house mode"
RH	99.631	451.016	0,0	8,0	5,0	1,0	90,0	"Green house mode"
RI	99.632	451.010	0,0	8,0	5,0	1,0	90,0	"Green house mode"
RJ	99.631	450.988	0,0	8,0	5,0	1,0	90,0	"Green house mode"
RK	99.632	450.982	0,0	8,0	5,0	1,0	90,0	"Green house mode"
RL	99.633	450.976	0,0	8,0	5,0	1,0	90,0	"Green house mode"
RM	99.634	450.970	0,0	8,0	5,0	1,0	90,0	"Green house mode"
RN	99.635	450.964	0,0	8,0	5,0	1,0	90,0	"Green house mode"
RO	99.636	450.958	0,0	8,0	5,0	1,0	90,0	"Green house mode"
RP	99.609	450.954	0,0	8,0	5,0	1,0	90,0	"Green house mode"
RQ	99.393	451.045	0,0	8,0	5,0	1,0	90,0	"Green house mode"
RR	99.385	451.016	0,0	8,0	5,0	1,0	90,0	"Green house mode"

To be continued on next page...

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SHADOW - Main Result

Calculation: Fase 2 Noord en Zuid normaal GOs SSduur A winddata Rotterdam

...continued from previous page

No.	X (east)	Y (north)	Z [m]	Width [m]	Height [m]	Elevation a.g.l. [m]	Slope of window [°]	Direction mode
RS	99.637	451.078	0,0	8,0	5,0	1,0	90,0	"Green house mode"
RT	99.625	451.076	0,0	8,0	5,0	1,0	90,0	"Green house mode"
RU	99.620	451.076	0,0	8,0	5,0	1,0	90,0	"Green house mode"
RV	99.608	451.074	0,0	8,0	5,0	1,0	90,0	"Green house mode"
RW	99.379	451.016	0,0	8,0	5,0	1,0	90,0	"Green house mode"
RX	99.593	451.071	0,0	8,0	5,0	1,0	90,0	"Green house mode"
RY	99.586	451.071	0,0	8,0	5,0	1,0	90,0	"Green house mode"
RZ	99.580	451.070	0,0	8,0	5,0	1,0	90,0	"Green house mode"
SA	99.571	451.066	0,0	8,0	5,0	1,0	90,0	"Green house mode"
SB	99.565	451.065	0,0	8,0	5,0	1,0	90,0	"Green house mode"
SC	99.521	451.205	0,0	8,0	5,0	1,0	90,0	"Green house mode"
SD	99.484	451.210	0,0	8,0	5,0	1,0	90,0	"Green house mode"
SE	99.521	451.202	0,0	8,0	5,0	1,0	90,0	"Green house mode"
SF	99.485	451.206	0,0	8,0	5,0	1,0	90,0	"Green house mode"
SG	99.520	451.189	0,0	8,0	5,0	1,0	90,0	"Green house mode"
SH	99.310	451.260	0,0	8,0	5,0	1,0	90,0	"Green house mode"
SI	99.266	451.282	0,0	8,0	5,0	1,0	90,0	"Green house mode"
SJ	99.311	451.248	0,0	8,0	5,0	1,0	90,0	"Green house mode"
SK	99.265	451.276	0,0	8,0	5,0	1,0	90,0	"Green house mode"
SL	99.311	451.242	0,0	8,0	5,0	1,0	90,0	"Green house mode"
SM	99.266	451.261	0,0	8,0	5,0	1,0	90,0	"Green house mode"
SN	99.311	451.236	0,0	8,0	5,0	1,0	90,0	"Green house mode"
SO	99.338	451.048	0,0	8,0	5,0	1,0	90,0	"Green house mode"
SP	99.267	451.256	0,0	8,0	5,0	1,0	90,0	"Green house mode"
SQ	99.269	451.236	0,0	8,0	5,0	1,0	90,0	"Green house mode"
SR	99.275	451.165	0,0	8,0	5,0	1,0	90,0	"Green house mode"
SS	99.296	451.128	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ST	99.297	451.123	0,0	8,0	5,0	1,0	90,0	"Green house mode"
SU	99.299	451.088	0,0	8,0	5,0	1,0	90,0	"Green house mode"
SV	99.298	451.065	0,0	8,0	5,0	1,0	90,0	"Green house mode"
SW	99.299	451.052	0,0	8,0	5,0	1,0	90,0	"Green house mode"
SX	98.900	450.874	0,0	8,0	5,0	1,0	90,0	"Green house mode"
SY	98.899	450.878	0,0	8,0	5,0	1,0	90,0	"Green house mode"
SZ	98.905	450.870	0,0	8,0	5,0	1,0	90,0	"Green house mode"
TA	98.903	450.874	0,0	8,0	5,0	1,0	90,0	"Green house mode"
TB	98.857	450.869	0,0	8,0	5,0	1,0	90,0	"Green house mode"
TC	98.864	450.871	0,0	8,0	5,0	1,0	90,0	"Green house mode"
TD	98.868	450.872	0,0	8,0	5,0	1,0	90,0	"Green house mode"
TE	98.874	450.873	0,0	8,0	5,0	1,0	90,0	"Green house mode"
TF	98.895	450.868	0,0	8,0	5,0	1,0	90,0	"Green house mode"
TG	98.895	450.874	0,0	8,0	5,0	1,0	90,0	"Green house mode"
TH	98.895	450.878	0,0	8,0	5,0	1,0	90,0	"Green house mode"
TI	98.900	450.869	0,0	8,0	5,0	1,0	90,0	"Green house mode"
TJ	98.902	450.879	0,0	8,0	5,0	1,0	90,0	"Green house mode"
TK	99.205	448.955	0,0	8,0	5,0	1,0	90,0	"Green house mode"
TL	98.613	449.051	0,0	8,0	5,0	1,0	90,0	"Green house mode"
TM	98.336	449.024	0,0	8,0	5,0	1,0	90,0	"Green house mode"
TN	98.887	450.771	0,0	8,0	5,0	1,0	90,0	"Green house mode"
TO	98.893	450.770	0,0	8,0	5,0	1,0	90,0	"Green house mode"
TP	98.899	450.773	0,0	8,0	5,0	1,0	90,0	"Green house mode"
TQ	98.948	450.787	0,0	8,0	5,0	1,0	90,0	"Green house mode"
TR	98.967	450.787	0,0	8,0	5,0	1,0	90,0	"Green house mode"
TS	98.973	450.786	0,0	8,0	5,0	1,0	90,0	"Green house mode"
TT	98.979	450.786	0,0	8,0	5,0	1,0	90,0	"Green house mode"
TU	98.988	450.786	0,0	8,0	5,0	1,0	90,0	"Green house mode"
TV	99.021	451.225	0,0	8,0	5,0	1,0	90,0	"Green house mode"
TW	99.026	451.229	0,0	8,0	5,0	1,0	90,0	"Green house mode"
TX	99.010	451.214	0,0	8,0	5,0	1,0	90,0	"Green house mode"
TY	99.034	451.230	0,0	8,0	5,0	1,0	90,0	"Green house mode"
TZ	99.010	451.206	0,0	8,0	5,0	1,0	90,0	"Green house mode"
UA	99.040	451.226	0,0	8,0	5,0	1,0	90,0	"Green house mode"
UB	99.014	451.199	0,0	8,0	5,0	1,0	90,0	"Green house mode"
UC	99.044	451.223	0,0	8,0	5,0	1,0	90,0	"Green house mode"
UD	99.089	451.189	0,0	8,0	5,0	1,0	90,0	"Green house mode"
UE	99.017	451.194	0,0	8,0	5,0	1,0	90,0	"Green house mode"

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SHADOW - Main Result

Calculation: Fase 2 Noord en Zuid normaal GOs SSduur A winddata Rotterdam

...continued from previous page

No.	X (east)	Y (north)	Z [m]	Width [m]	Height [m]	Elevation a.g.l. [m]	Slope of window [°]	Direction mode
UF	99.048	451.220	0,0	8,0	5,0	1,0	90,0	"Green house mode"
UG	99.021	451.191	0,0	8,0	5,0	1,0	90,0	"Green house mode"
UH	99.053	451.217	0,0	8,0	5,0	1,0	90,0	"Green house mode"
UI	99.026	451.188	0,0	8,0	5,0	1,0	90,0	"Green house mode"
UJ	99.058	451.214	0,0	8,0	5,0	1,0	90,0	"Green house mode"
UK	99.030	451.184	0,0	8,0	5,0	1,0	90,0	"Green house mode"
UL	99.069	451.206	0,0	8,0	5,0	1,0	90,0	"Green house mode"
UM	99.042	451.172	0,0	8,0	5,0	1,0	90,0	"Green house mode"
UN	99.073	451.203	0,0	8,0	5,0	1,0	90,0	"Green house mode"
UO	99.065	451.157	0,0	8,0	5,0	1,0	90,0	"Green house mode"
UP	99.457	451.154	0,0	8,0	5,0	1,0	90,0	"Green house mode"
UQ	98.994	450.787	0,0	8,0	5,0	1,0	90,0	"Green house mode"
UR	99.008	450.789	0,0	8,0	5,0	1,0	90,0	"Green house mode"
US	99.368	450.814	0,0	8,0	5,0	1,0	90,0	"Green house mode"
UT	99.218	450.830	0,0	8,0	5,0	1,0	90,0	"Green house mode"
UU	99.261	450.790	0,0	8,0	5,0	1,0	90,0	"Green house mode"
UV	99.310	450.822	0,0	8,0	5,0	1,0	90,0	"Green house mode"
UW	98.398	450.698	0,0	8,0	5,0	1,0	90,0	"Green house mode"
UX	98.404	450.699	0,0	8,0	5,0	1,0	90,0	"Green house mode"
UY	98.409	450.703	0,0	8,0	5,0	1,0	90,0	"Green house mode"
UZ	99.394	451.142	0,0	8,0	5,0	1,0	90,0	"Green house mode"
VA	99.396	451.187	0,0	8,0	5,0	1,0	90,0	"Green house mode"
VB	99.388	451.141	0,0	8,0	5,0	1,0	90,0	"Green house mode"
VC	99.395	451.192	0,0	8,0	5,0	1,0	90,0	"Green house mode"
VD	99.390	451.135	0,0	8,0	5,0	1,0	90,0	"Green house mode"
VE	99.394	451.198	0,0	8,0	5,0	1,0	90,0	"Green house mode"
VF	99.384	451.134	0,0	8,0	5,0	1,0	90,0	"Green house mode"
VG	99.394	451.204	0,0	8,0	5,0	1,0	90,0	"Green house mode"
VH	99.400	451.143	0,0	8,0	5,0	1,0	90,0	"Green house mode"
VI	99.401	451.137	0,0	8,0	5,0	1,0	90,0	"Green house mode"
VJ	99.574	451.237	0,0	8,0	5,0	1,0	90,0	"Green house mode"
VK	99.575	451.231	0,0	8,0	5,0	1,0	90,0	"Green house mode"
VL	99.548	451.233	0,0	8,0	5,0	1,0	90,0	"Green house mode"
VM	99.576	451.226	0,0	8,0	5,0	1,0	90,0	"Green house mode"
VN	99.549	451.227	0,0	8,0	5,0	1,0	90,0	"Green house mode"
VO	99.536	450.897	0,0	8,0	5,0	1,0	90,0	"Green house mode"
VP	99.662	450.944	0,0	8,0	5,0	1,0	90,0	"Green house mode"
VQ	99.531	450.894	0,0	8,0	5,0	1,0	90,0	"Green house mode"
VR	99.632	450.942	0,0	8,0	5,0	1,0	90,0	"Green house mode"
VS	99.524	450.893	0,0	8,0	5,0	1,0	90,0	"Green house mode"
VT	99.627	450.941	0,0	8,0	5,0	1,0	90,0	"Green house mode"
VU	99.547	450.857	0,0	8,0	5,0	1,0	90,0	"Green house mode"
VV	99.561	450.829	0,0	8,0	5,0	1,0	90,0	"Green house mode"
VW	99.698	450.886	0,0	8,0	5,0	1,0	90,0	"Green house mode"
VX	99.693	450.885	0,0	8,0	5,0	1,0	90,0	"Green house mode"
VY	99.681	450.884	0,0	8,0	5,0	1,0	90,0	"Green house mode"
VZ	99.676	450.883	0,0	8,0	5,0	1,0	90,0	"Green house mode"
WA	99.665	450.882	0,0	8,0	5,0	1,0	90,0	"Green house mode"
WB	99.552	450.822	0,0	8,0	5,0	1,0	90,0	"Green house mode"
WC	99.647	450.883	0,0	8,0	5,0	1,0	90,0	"Green house mode"
WD	99.638	450.881	0,0	8,0	5,0	1,0	90,0	"Green house mode"
WE	99.486	451.201	0,0	8,0	5,0	1,0	90,0	"Green house mode"
WF	99.521	451.186	0,0	8,0	5,0	1,0	90,0	"Green house mode"
WG	99.486	451.197	0,0	8,0	5,0	1,0	90,0	"Green house mode"
WH	99.522	451.181	0,0	8,0	5,0	1,0	90,0	"Green house mode"
WI	99.487	451.193	0,0	8,0	5,0	1,0	90,0	"Green house mode"
WJ	99.522	451.177	0,0	8,0	5,0	1,0	90,0	"Green house mode"
WK	99.488	451.184	0,0	8,0	5,0	1,0	90,0	"Green house mode"
WL	99.523	451.173	0,0	8,0	5,0	1,0	90,0	"Green house mode"
WM	99.489	451.180	0,0	8,0	5,0	1,0	90,0	"Green house mode"
WN	99.524	451.168	0,0	8,0	5,0	1,0	90,0	"Green house mode"
WO	99.643	451.078	0,0	8,0	5,0	1,0	90,0	"Green house mode"
WP	99.598	451.072	0,0	8,0	5,0	1,0	90,0	"Green house mode"
WQ	99.371	451.041	0,0	8,0	5,0	1,0	90,0	"Green house mode"
WR	99.577	451.220	0,0	8,0	5,0	1,0	90,0	"Green house mode"

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SHADOW - Main Result

Calculation: Fase 2 Noord en Zuid normaal GOs SSduur A winddata Rotterdam

...continued from previous page

No.	X (east)	Y (north)	Z [m]	Width [m]	Height [m]	Elevation a.g.l. [m]	Slope of window [°]	Direction mode
WS	99.586	451.156	0,0	8,0	5,0	1,0	90,0	"Green house mode"
WT	99.550	451.221	0,0	8,0	5,0	1,0	90,0	"Green house mode"
WU	99.578	451.214	0,0	8,0	5,0	1,0	90,0	"Green house mode"
WV	99.551	451.215	0,0	8,0	5,0	1,0	90,0	"Green house mode"
WW	99.579	451.207	0,0	8,0	5,0	1,0	90,0	"Green house mode"
WX	99.552	451.210	0,0	8,0	5,0	1,0	90,0	"Green house mode"
WY	99.554	451.204	0,0	8,0	5,0	1,0	90,0	"Green house mode"
WZ	99.581	451.190	0,0	8,0	5,0	1,0	90,0	"Green house mode"
XA	99.558	451.151	0,0	8,0	5,0	1,0	90,0	"Green house mode"
XB	99.355	451.265	0,0	8,0	5,0	1,0	90,0	"Green house mode"
XC	99.356	451.259	0,0	8,0	5,0	1,0	90,0	"Green house mode"
XD	99.357	451.253	0,0	8,0	5,0	1,0	90,0	"Green house mode"
XE	99.358	451.247	0,0	8,0	5,0	1,0	90,0	"Green house mode"
XF	99.354	451.271	0,0	8,0	5,0	1,0	90,0	"Green house mode"
XG	99.359	451.240	0,0	8,0	5,0	1,0	90,0	"Green house mode"
XH	99.091	451.029	0,0	8,0	5,0	1,0	90,0	"Green house mode"
XI	99.096	451.031	0,0	8,0	5,0	1,0	90,0	"Green house mode"
XJ	99.107	451.033	0,0	8,0	5,0	1,0	90,0	"Green house mode"
XK	99.114	451.033	0,0	8,0	5,0	1,0	90,0	"Green house mode"
XL	99.125	451.035	0,0	8,0	5,0	1,0	90,0	"Green house mode"
XM	99.131	451.036	0,0	8,0	5,0	1,0	90,0	"Green house mode"
XN	99.143	451.038	0,0	8,0	5,0	1,0	90,0	"Green house mode"
XO	99.148	451.039	0,0	8,0	5,0	1,0	90,0	"Green house mode"
XP	99.404	450.976	0,0	8,0	5,0	1,0	90,0	"Green house mode"
XQ	99.406	450.979	0,0	8,0	5,0	1,0	90,0	"Green house mode"
XR	99.404	450.982	0,0	8,0	5,0	1,0	90,0	"Green house mode"
XS	99.404	450.984	0,0	8,0	5,0	1,0	90,0	"Green house mode"
XT	99.403	450.987	0,0	8,0	5,0	1,0	90,0	"Green house mode"
XU	99.404	450.989	0,0	8,0	5,0	1,0	90,0	"Green house mode"
XV	99.402	450.993	0,0	8,0	5,0	1,0	90,0	"Green house mode"
XW	99.403	450.996	0,0	8,0	5,0	1,0	90,0	"Green house mode"
XX	99.171	451.049	0,0	8,0	5,0	1,0	90,0	"Green house mode"
XY	99.209	451.104	0,0	8,0	5,0	1,0	90,0	"Green house mode"
XZ	99.164	451.047	0,0	8,0	5,0	1,0	90,0	"Green house mode"
YA	99.216	451.106	0,0	8,0	5,0	1,0	90,0	"Green house mode"
YB	99.097	451.129	0,0	8,0	5,0	1,0	90,0	"Green house mode"
YC	99.111	451.123	0,0	8,0	5,0	1,0	90,0	"Green house mode"
YD	99.115	451.120	0,0	8,0	5,0	1,0	90,0	"Green house mode"
YE	99.120	451.116	0,0	8,0	5,0	1,0	90,0	"Green house mode"
YF	99.169	451.045	0,0	8,0	5,0	1,0	90,0	"Green house mode"
YG	99.124	451.113	0,0	8,0	5,0	1,0	90,0	"Green house mode"
YH	99.127	451.107	0,0	8,0	5,0	1,0	90,0	"Green house mode"
YI	99.039	451.082	0,0	8,0	5,0	1,0	90,0	"Green house mode"
YJ	99.026	451.108	0,0	8,0	5,0	1,0	90,0	"Green house mode"
YK	99.059	451.082	0,0	8,0	5,0	1,0	90,0	"Green house mode"
YL	99.031	451.109	0,0	8,0	5,0	1,0	90,0	"Green house mode"
YM	99.045	451.113	0,0	8,0	5,0	1,0	90,0	"Green house mode"
YN	99.198	451.210	0,0	8,0	5,0	1,0	90,0	"Green house mode"
YO	99.065	451.089	0,0	8,0	5,0	1,0	90,0	"Green house mode"
YP	99.049	451.117	0,0	8,0	5,0	1,0	90,0	"Green house mode"
YQ	99.068	451.093	0,0	8,0	5,0	1,0	90,0	"Green house mode"
YR	99.071	451.097	0,0	8,0	5,0	1,0	90,0	"Green house mode"
YS	99.056	451.126	0,0	8,0	5,0	1,0	90,0	"Green house mode"
YT	99.076	451.104	0,0	8,0	5,0	1,0	90,0	"Green house mode"
YU	99.060	451.130	0,0	8,0	5,0	1,0	90,0	"Green house mode"
YV	99.079	451.108	0,0	8,0	5,0	1,0	90,0	"Green house mode"
YW	99.191	451.248	0,0	8,0	5,0	1,0	90,0	"Green house mode"
YX	99.082	451.111	0,0	8,0	5,0	1,0	90,0	"Green house mode"
YY	99.086	451.116	0,0	8,0	5,0	1,0	90,0	"Green house mode"
YZ	99.102	451.184	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ZA	99.110	451.195	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ZB	99.128	451.164	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ZC	99.554	450.904	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ZD	99.543	450.899	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ZE	99.490	451.176	0,0	8,0	5,0	1,0	90,0	"Green house mode"

To be continued on next page...

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SHADOW - Main Result

Calculation: Fase 2 Noord en Zuid normaal GOs SSduur A winddata Rotterdam

...continued from previous page

No.	X (east)	Y (north)	Z [m]	Width [m]	Height [m]	Elevation a.g.l. [m]	Slope of window [°]	Direction mode
ZF	99.532	451.097	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ZG	99.533	451.091	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ZH	99.491	451.168	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ZI	99.539	451.065	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ZJ	99.491	451.163	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ZK	99.506	451.094	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ZL	99.015	450.872	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ZM	98.990	450.850	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ZN	98.991	450.857	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ZO	98.974	450.818	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ZP	98.980	450.818	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ZQ	98.987	450.817	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ZR	98.991	450.863	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ZS	98.993	450.817	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ZT	98.999	450.817	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ZU	99.005	450.817	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ZV	99.025	450.828	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ZW	99.019	450.852	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ZX	99.030	450.847	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ZY	98.991	450.869	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ZZ	99.040	450.848	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AAA	99.048	450.857	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AAB	99.047	450.866	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AAC	99.027	450.870	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AAD	98.566	451.124	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AAE	98.408	450.958	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AAF	98.406	450.996	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AAG	98.483	451.510	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AAH	98.952	450.811	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AAI	99.556	450.775	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AAJ	99.552	450.778	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AAK	99.548	450.782	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AAL	99.599	450.677	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AAM	99.593	450.681	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AAN	99.315	450.999	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AAO	99.336	450.831	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AAP	99.334	450.840	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AAQ	99.350	450.856	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AAR	99.351	450.861	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AAS	99.351	450.866	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AAT	99.350	450.871	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AAU	99.332	450.884	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AAV	99.350	450.876	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AAW	99.350	450.888	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AAX	99.350	450.892	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AAY	99.318	450.942	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AAZ	99.318	450.937	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ABA	99.398	451.181	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ABB	99.383	451.140	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ABC	99.388	450.929	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ABD	99.380	450.929	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ABE	99.410	450.901	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ABF	99.539	450.950	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ABG	99.534	450.949	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ABH	99.514	450.947	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ABI	99.500	450.949	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ABJ	99.482	450.945	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ABK	99.474	450.847	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ABL	99.697	450.640	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ABM	99.455	450.859	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ABN	99.577	450.759	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ABO	99.467	449.681	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ABP	99.477	449.653	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ABQ	99.477	449.649	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ABR	99.136	451.175	0,0	8,0	5,0	1,0	90,0	"Green house mode"

To be continued on next page...

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SHADOW - Main Result

Calculation: Fase 2 Noord en Zuid normaal GOs SSduur A winddata Rotterdam

...continued from previous page

No.	X (east)	Y (north)	Z [m]	Width [m]	Height [m]	Elevation a.g.l. [m]	Slope of window [°]	Direction mode
ABS	99.117	451.204	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ABT	99.202	451.207	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ABU	99.139	451.180	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ABV	99.120	451.208	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ABW	99.143	451.184	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ABX	99.124	451.214	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ABY	99.146	451.189	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ABZ	99.127	451.218	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ACA	99.149	451.193	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ACB	99.152	451.198	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ACC	99.134	451.227	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ACD	99.196	451.249	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ACE	99.155	451.202	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ACF	99.137	451.230	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ACG	99.161	451.212	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ACH	99.158	451.239	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ACI	99.166	451.213	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ACJ	99.164	451.240	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ACK	99.171	451.214	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ACL	99.169	451.242	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ACM	99.177	451.215	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ACN	99.175	451.243	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ACO	99.207	451.204	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ACP	99.258	451.204	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ACQ	99.478	450.944	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ACR	99.470	450.942	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ACS	99.451	450.943	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ACT	99.268	451.084	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ACU	99.277	451.108	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ACV	99.117	451.065	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ACW	99.096	451.074	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ACX	99.099	451.078	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ACY	99.127	451.069	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ACZ	99.153	450.914	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ADA	98.904	450.793	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ADB	98.904	450.799	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ADC	98.904	450.805	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ADD	98.904	450.827	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ADE	98.903	450.833	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ADF	98.901	450.838	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ADG	98.902	450.846	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ADH	98.901	450.851	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ADI	98.965	450.897	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ADJ	99.158	450.914	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ADK	98.971	450.897	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ADL	98.984	450.897	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ADM	98.990	450.897	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ADN	98.996	450.896	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ADO	99.012	450.897	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ADP	99.017	450.896	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ADQ	99.021	450.896	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ADR	99.026	450.898	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ADS	99.030	450.899	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ADT	99.162	450.915	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ADU	99.034	450.900	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ADV	99.039	450.901	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ADW	99.043	450.902	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ADX	99.048	450.902	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ADY	99.060	450.906	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ADZ	99.064	450.906	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AEA	99.069	450.906	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AEB	99.074	450.905	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AEC	99.078	450.905	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AED	99.083	450.904	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AEE	99.087	450.904	0,0	8,0	5,0	1,0	90,0	"Green house mode"

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SHADOW - Main Result

Calculation: Fase 2 Noord en Zuid normaal GOs SSduur A winddata Rotterdam

...continued from previous page

No.	X (east)	Y (north)	Z	Width	Height	Elevation a.g.l.	Slope of window	Direction mode
			[m]	[m]	[m]	[m]	[°]	
AEF	99.091	450.904	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AEG	99.096	450.904	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AEH	99.104	450.906	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AEI	99.118	450.908	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AEJ	99.122	450.909	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AEK	99.126	450.909	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AEL	99.131	450.910	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AEM	99.088	451.119	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AEN	99.333	450.798	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AEO	98.961	450.787	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AEP	98.995	450.927	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AEQ	98.973	450.981	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AER	99.209	451.097	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AES	99.685	450.923	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AET	99.673	450.923	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AEU	99.217	451.175	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AEV	98.905	451.192	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AEW	99.614	451.075	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AEX	99.001	451.080	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AEY	98.904	450.787	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AEZ	99.109	450.906	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AFA	99.436	450.935	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AFB	99.392	450.907	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AFC	98.980	451.042	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AFD	99.031	451.020	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AFE	99.062	451.052	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AFF	99.495	451.331	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AFG	99.520	451.292	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AFH	98.957	451.037	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AFI	99.027	451.080	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AFJ	98.977	450.897	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AFK	99.171	450.916	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AFL	98.886	451.099	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AFM	98.893	451.102	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AFN	99.268	451.241	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AFO	99.611	451.197	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AFP	99.612	451.193	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AFQ	99.612	451.189	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AFR	99.110	451.057	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AFS	99.491	451.142	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AFT	99.620	451.134	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AFU	99.371	451.097	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AFV	99.612	451.134	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AFW	99.600	451.134	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AFX	99.594	451.133	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AFY	99.588	451.132	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AFZ	99.582	451.131	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AGA	99.485	451.140	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AGB	99.571	451.132	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AGC	99.546	451.126	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AGD	99.536	451.123	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AGE	99.530	451.122	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AGF	99.085	451.061	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AGG	99.113	451.061	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AGH	99.088	451.065	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AGI	99.133	451.077	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AGJ	99.248	450.872	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AGK	99.186	450.926	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AGL	99.187	450.921	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AGM	99.188	450.917	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AGN	99.188	450.913	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AGO	99.189	450.908	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AGP	99.232	450.869	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AGQ	99.265	450.901	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AGR	99.243	450.871	0,0	8,0	5,0	1,0	90,0	"Green house mode"

To be continued on next page...

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SHADOW - Main Result

Calculation: Fase 2 Noord en Zuid normaal GOs SSduur A winddata Rotterdam

...continued from previous page

No.	X (east)	Y (north)	Z [m]	Width [m]	Height [m]	Elevation a.g.l. [m]	Slope of window [°]	Direction mode
AGS	99.270	450.914	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AGT	99.308	450.903	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AGU	99.324	450.893	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AGV	99.323	450.900	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AGW	99.323	450.906	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AGX	99.524	451.121	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AGY	99.482	451.116	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AGZ	99.361	451.093	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AHA	99.471	451.114	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AHB	99.465	451.113	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AHC	99.453	451.111	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AHD	99.443	451.110	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AHE	99.438	451.110	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AHF	99.431	451.109	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AHG	99.545	450.786	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AHH	99.549	450.726	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AHI	99.509	450.823	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AHJ	99.505	450.827	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AHK	99.508	450.768	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AHL	99.417	450.874	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AHM	99.426	451.108	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AHN	99.618	451.162	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AHO	99.416	451.106	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AHP	99.355	451.094	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AHQ	99.612	451.161	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AHR	99.410	451.105	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AHS	99.606	451.160	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AHT	99.404	451.104	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AHU	99.538	451.149	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AHV	99.334	450.793	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AHW	99.335	450.788	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AHX	99.336	450.783	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AHY	99.337	450.777	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AHZ	99.523	451.011	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AIA	99.528	451.023	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AIB	99.529	450.980	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AIC	99.527	451.029	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AID	99.525	450.998	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AIE	99.524	451.004	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AIF	98.851	450.768	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AIG	98.857	450.768	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AIH	98.868	450.768	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AII	98.875	450.771	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AIJ	98.882	450.771	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AIK	99.324	450.796	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AIL	99.613	451.185	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AIM	99.610	451.224	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AIN	99.611	451.219	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AIO	99.611	451.212	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AIP	99.610	451.201	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AIQ	99.614	451.180	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AIR	99.203	451.157	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AIS	99.184	451.178	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AIT	99.207	451.161	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AIU	99.188	451.183	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AIV	99.192	451.187	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AIW	99.214	451.168	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AIX	99.194	451.192	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AIY	99.171	451.162	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AIZ	99.194	451.144	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AJA	99.175	451.166	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AJB	99.197	451.148	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AJC	99.178	451.170	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AJD	99.200	451.152	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AJE	99.182	451.174	0,0	8,0	5,0	1,0	90,0	"Green house mode"

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SHADOW - Main Result

Calculation: Fase 2 Noord en Zuid normaal GOs SSduur A winddata Rotterdam

...continued from previous page

No.	X (east)	Y (north)	Z [m]	Width [m]	Height [m]	Elevation a.g.l. [m]	Slope of window [°]	Direction mode
AJF	99.260	451.107	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AJG	99.520	451.212	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AJH	99.482	451.218	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AJI	99.520	451.208	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AJJ	99.483	451.214	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AJK	99.507	451.063	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AJL	99.529	451.294	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AJM	99.490	451.172	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AJN	99.398	451.224	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AJO	99.491	451.276	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AJP	99.391	451.223	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AJQ	98.834	450.804	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AJR	98.870	450.800	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AJS	98.865	450.798	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AJT	98.840	450.768	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AJU	98.829	450.828	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AJV	98.859	450.799	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AJW	98.835	450.827	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AJX	98.841	450.832	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AJY	98.847	450.832	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AJZ	98.758	450.815	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AKA	98.853	450.832	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AKB	98.753	450.771	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AKC	98.869	450.845	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AKD	98.774	450.778	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AKE	99.458	451.148	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AKF	99.459	451.143	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AKG	99.429	451.138	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AKH	99.429	450.735	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AKI	99.467	450.714	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AKJ	99.469	450.708	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AKK	99.468	450.701	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AKL	99.468	450.694	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AKM	99.555	450.861	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AKN	99.577	451.292	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AKO	99.386	451.222	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AKP	99.483	451.238	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AKQ	98.952	450.817	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AKR	98.952	450.825	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AKS	98.960	450.833	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AKT	98.960	450.838	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AKU	98.960	450.844	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AKV	98.960	450.851	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AKW	98.952	450.805	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AKX	98.961	450.864	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AKY	98.850	451.118	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AKZ	98.870	451.104	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ALA	99.661	450.742	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ALB	99.318	450.932	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ALC	99.318	450.927	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ALD	99.330	450.927	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ALE	99.291	451.016	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ALF	99.299	451.018	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ALG	99.306	451.019	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ALH	99.315	451.021	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ALI	99.330	450.931	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ALJ	99.330	450.937	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ALK	99.330	450.942	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ALL	99.324	450.973	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ALM	98.984	451.184	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ALN	98.953	451.143	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ALO	98.979	451.187	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ALP	98.949	451.128	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ALQ	98.975	451.190	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ALR	98.948	451.111	0,0	8,0	5,0	1,0	90,0	"Green house mode"

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SHADOW - Main Result

Calculation: Fase 2 Noord en Zuid normaal GOs SSduur A winddata Rotterdam

...continued from previous page

No.	X (east)	Y (north)	Z [m]	Width [m]	Height [m]	Elevation a.g.l. [m]	Slope of window [°]	Direction mode
ALS	99.033	451.156	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ALT	99.030	451.152	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ALU	99.026	451.148	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ALV	99.022	451.143	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ALW	98.921	451.112	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ALX	99.019	451.139	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ALY	99.015	451.135	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ALZ	98.994	451.139	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AMA	98.991	451.143	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AMB	99.007	451.161	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AMC	98.982	451.150	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AMD	98.953	451.099	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AME	98.998	451.168	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AMF	98.969	451.160	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AMG	98.994	451.172	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AMH	98.964	451.164	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AMI	98.987	451.179	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AMJ	98.920	451.105	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AMK	99.112	451.250	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AML	99.118	451.251	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AMM	99.068	451.235	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AMN	99.124	451.253	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AMO	99.072	451.240	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AMP	99.129	451.254	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AMQ	99.084	451.221	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AMR	99.088	451.226	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AMS	99.091	451.230	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AMT	99.094	451.235	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AMU	99.098	451.239	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AMV	99.103	451.245	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AMW	99.135	451.256	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AMX	99.076	451.199	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AMY	99.052	451.167	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AMZ	99.080	451.195	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ANA	99.057	451.164	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ANB	99.085	451.192	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ANC	99.061	451.161	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AND	99.557	451.183	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ANE	99.583	451.175	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ANF	99.558	451.178	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ANG	99.584	451.168	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ANH	99.555	451.164	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ANI	99.585	451.163	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ANJ	99.556	451.158	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ANK	99.449	451.213	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ANL	99.450	451.208	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ANM	99.423	451.209	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ANN	99.451	451.201	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ANO	99.460	451.137	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ANP	99.424	451.204	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ANQ	99.452	451.195	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ANR	99.425	451.197	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ANS	99.454	451.187	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ANT	99.425	451.191	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ANU	99.453	451.176	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ANV	99.427	451.184	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ANW	99.455	451.170	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ANX	99.430	451.168	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ANY	99.499	450.835	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ANZ	99.167	450.916	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AOA	99.113	450.907	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AOB	99.276	451.158	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AOC	99.563	451.130	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AOD	99.489	450.893	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AOE	99.463	451.017	0,0	8,0	5,0	1,0	90,0	"Green house mode"

To be continued on next page...

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SHADOW - Main Result

Calculation: Fase 2 Noord en Zuid normaal GOs SSduur A winddata Rotterdam

...continued from previous page

No.	X (east)	Y (north)	Z [m]	Width [m]	Height [m]	Elevation a.g.l. [m]	Slope of window [°]	Direction mode
AOF	99.429	451.011	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AOG	98.863	450.768	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AOH	99.159	451.261	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AOI	99.046	451.169	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AOJ	99.062	451.086	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AOK	99.052	451.122	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AOL	99.063	451.134	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AOM	99.468	451.272	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AON	98.855	451.127	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AOO	99.398	451.103	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AOP	99.533	451.148	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AOQ	99.390	451.100	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AOR	99.527	451.147	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AOS	99.383	451.099	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AOT	99.468	451.267	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AOU	99.469	451.263	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AOV	99.469	451.258	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AOW	99.465	451.288	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AOX	99.466	451.284	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AOY	99.466	451.280	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AOZ	99.467	451.276	0,0	8,0	5,0	1,0	90,0	"Green house mode"
APA	99.135	450.911	0,0	8,0	5,0	1,0	90,0	"Green house mode"
APB	99.140	450.911	0,0	8,0	5,0	1,0	90,0	"Green house mode"
APC	99.144	450.913	0,0	8,0	5,0	1,0	90,0	"Green house mode"
APD	99.149	450.913	0,0	8,0	5,0	1,0	90,0	"Green house mode"
APE	99.578	450.935	0,0	8,0	5,0	1,0	90,0	"Green house mode"
APF	99.578	450.909	0,0	8,0	5,0	1,0	90,0	"Green house mode"
APG	99.684	450.948	0,0	8,0	5,0	1,0	90,0	"Green house mode"
APH	99.400	451.302	0,0	8,0	5,0	1,0	90,0	"Green house mode"
API	99.342	451.322	0,0	8,0	5,0	1,0	90,0	"Green house mode"
APJ	99.519	451.218	0,0	8,0	5,0	1,0	90,0	"Green house mode"
APK	99.714	450.619	0,0	8,0	5,0	1,0	90,0	"Green house mode"
APL	99.505	451.100	0,0	8,0	5,0	1,0	90,0	"Green house mode"
APM	99.543	450.854	0,0	8,0	5,0	1,0	90,0	"Green house mode"
APN	99.670	450.883	0,0	8,0	5,0	1,0	90,0	"Green house mode"
APO	98.429	451.226	0,0	8,0	5,0	1,0	90,0	"Green house mode"
APP	99.554	451.128	0,0	8,0	5,0	1,0	90,0	"Green house mode"
APQ	99.476	451.115	0,0	8,0	5,0	1,0	90,0	"Green house mode"
APR	99.459	451.113	0,0	8,0	5,0	1,0	90,0	"Green house mode"
APS	99.367	451.014	0,0	8,0	5,0	1,0	90,0	"Green house mode"
APT	99.003	451.165	0,0	8,0	5,0	1,0	90,0	"Green house mode"
APU	99.580	451.197	0,0	8,0	5,0	1,0	90,0	"Green house mode"
APV	99.139	451.154	0,0	8,0	5,0	1,0	90,0	"Green house mode"
APW	99.131	451.223	0,0	8,0	5,0	1,0	90,0	"Green house mode"
APX	99.000	450.788	0,0	8,0	5,0	1,0	90,0	"Green house mode"
APY	99.396	451.136	0,0	8,0	5,0	1,0	90,0	"Green house mode"
APZ	98.877	450.802	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AQA	99.173	451.078	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AQB	98.838	450.782	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AQC	99.430	451.132	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AQD	99.348	451.292	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AQE	99.109	451.092	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AQF	98.833	450.899	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AQG	99.306	450.931	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AQH	99.653	450.884	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AQI	99.479	451.139	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AQJ	98.860	451.143	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AQK	99.124	451.065	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AQL	98.977	451.154	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AQM	99.582	451.184	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AQN	99.072	451.147	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AQO	98.954	450.786	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AQP	98.416	450.674	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AQQ	99.023	450.931	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AQR	99.668	450.922	0,0	8,0	5,0	1,0	90,0	"Green house mode"

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SHADOW - Main Result

Calculation: Fase 2 Noord en Zuid normaal GOs SSduur A winddata Rotterdam

...continued from previous page

No.	X (east)	Y (north)	Z [m]	Width [m]	Height [m]	Elevation a.g.l. [m]	Slope of window [°]	Direction mode
AQS	99.210	451.165	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AQT	99.456	451.164	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AQU	98.961	450.857	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AQV	98.895	450.897	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AQW	98.894	450.903	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AQX	98.895	450.908	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AQY	98.904	450.912	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AQZ	98.906	450.907	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ARA	98.906	450.902	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ARB	98.899	450.897	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ARC	98.897	450.904	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ARD	98.895	450.906	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ARE	98.905	450.910	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ARF	98.903	450.906	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ARG	98.904	450.901	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ARH	98.868	450.891	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ARI	98.866	450.897	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ARJ	98.865	450.902	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ARK	98.877	450.907	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ARL	98.879	450.902	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ARM	98.880	450.897	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ARN	98.871	450.892	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ARO	98.869	450.897	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ARP	98.868	450.902	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ARQ	98.877	450.905	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ARR	98.877	450.901	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ARS	98.878	450.896	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ART	99.372	450.482	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ARU	99.313	450.958	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ARV	99.304	450.957	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ARW	98.477	450.784	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ARX	98.454	450.778	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ARY	99.348	451.008	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ARZ	99.356	451.009	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ASA	99.349	451.002	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ASB	99.350	450.995	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ASC	99.350	450.987	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ASD	99.351	450.979	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ASE	99.354	450.973	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ASF	99.108	450.993	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ASG	99.109	450.985	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ASH	99.106	450.973	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ASI	99.113	450.976	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ASJ	99.100	450.972	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ASK	99.090	450.971	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ASL	99.081	450.969	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ASM	99.075	450.968	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ASN	99.079	450.945	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ASO	99.073	450.943	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ASP	99.064	450.942	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ASQ	99.056	450.941	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ASR	99.047	450.939	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ASS	99.047	450.974	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AST	99.045	450.982	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ASU	99.062	450.985	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ASV	99.063	450.980	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ASW	99.092	450.983	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ASX	99.091	450.990	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ASY	99.107	450.993	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ASZ	99.109	450.985	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ATA	99.112	450.975	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ATB	99.105	450.972	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ATC	99.098	450.972	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ATD	99.091	450.970	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ATE	99.082	450.969	0,0	8,0	5,0	1,0	90,0	"Green house mode"

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SHADOW - Main Result

Calculation: Fase 2 Noord en Zuid normaal GOs SSduur A winddata Rotterdam

...continued from previous page

No.	X (east)	Y (north)	Z [m]	Width [m]	Height [m]	Elevation a.g.l. [m]	Slope of window [°]	Direction mode
ATF	99.075	450.968	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ATG	99.079	450.950	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ATH	99.072	450.950	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ATI	99.063	450.948	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ATJ	99.055	450.946	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ATK	99.049	450.944	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ATL	99.093	450.982	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ATM	99.091	450.989	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ATN	99.091	450.989	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ATO	99.108	450.984	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ATP	99.111	450.977	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ATQ	99.104	450.976	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ATR	99.095	450.975	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ATS	99.091	450.976	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ATT	99.084	450.974	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ATU	99.074	450.972	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ATV	99.268	451.001	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ATW	99.261	451.027	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ATX	99.216	451.023	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ATY	99.206	451.020	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ATZ	99.064	450.967	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AUA	98.975	450.743	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AUB	99.562	450.948	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AUC	99.400	450.936	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AUD	98.515	451.128	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AUE	99.403	449.873	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AUF	99.306	450.866	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AUG	99.330	450.864	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AUH	99.473	449.478	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AUI	99.487	449.521	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AUJ	99.447	449.791	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AUK	99.448	449.912	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AUL	99.314	450.232	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AUM	99.314	450.255	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AUN	99.340	450.361	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AUO	99.358	450.462	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AUP	99.358	450.466	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AUQ	99.656	451.083	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AUR	99.681	450.808	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AUS	99.647	450.730	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AUT	99.406	450.843	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AUU	99.275	450.792	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AUV	99.233	450.788	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AUW	99.262	450.828	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AUX	98.374	450.673	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AUY	99.174	450.811	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AUZ	99.057	450.802	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AVA	99.024	450.801	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AVB	98.475	450.724	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AVC	98.518	450.778	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AVD	98.507	450.784	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AVE	98.369	450.699	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AVF	99.473	450.806	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AVG	99.609	450.665	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AVH	99.614	450.661	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AVI	99.602	450.731	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AVJ	99.669	450.668	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AVK	99.333	451.062	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AVL	99.330	451.082	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AVM	99.309	451.314	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AVN	99.253	451.407	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AVO	99.260	451.450	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AVP	99.311	451.658	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AVQ	99.401	450.819	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AVR	99.368	450.728	0,0	8,0	5,0	1,0	90,0	"Green house mode"

To be continued on next page...

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SHADOW - Main Result

Calculation: Fase 2 Noord en Zuid normaal GOs SSduur A winddata Rotterdam

...continued from previous page

No.	X (east)	Y (north)	Z [m]	Width [m]	Height [m]	Elevation a.g.l. [m]	Slope of window [°]	Direction mode
AVS	99.368	450.500	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AVT	99.343	450.709	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AVU	99.341	450.732	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AVV	99.375	449.882	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AVW	99.593	450.898	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AVX	99.600	450.899	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AVY	99.599	450.907	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AVZ	99.609	450.910	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AWA	99.627	450.912	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AWB	99.635	450.911	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AWC	99.594	450.907	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AWD	99.609	450.914	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AWE	99.626	450.917	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AWF	99.635	450.914	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AWG	99.353	450.849	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AWH	99.333	450.871	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AWI	99.492	450.948	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AWJ	99.327	450.823	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AWK	99.369	450.518	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AWL	99.425	450.781	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AWM	99.264	451.549	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AWN	99.259	451.643	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AWO	99.565	450.972	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AWP	99.661	450.922	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AWQ	99.409	450.195	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AWR	99.462	450.817	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AWS	99.523	450.751	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AWT	99.575	450.704	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AWU	99.681	450.594	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AWV	99.727	450.553	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AWW	99.739	450.537	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AWX	99.354	450.905	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AWY	99.332	450.851	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AWZ	99.305	451.591	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AXA	99.427	450.901	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AXB	99.309	450.802	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AXC	99.367	450.744	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AXD	99.360	450.789	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AXE	99.349	450.453	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AXF	99.348	450.656	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AXG	99.347	450.675	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AXH	99.339	450.752	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AXI	99.339	450.757	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AXJ	99.443	451.053	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AXK	96.845	451.758	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AXL	99.095	450.758	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AXM	99.556	451.189	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AXN	99.565	450.834	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AXO	98.839	450.879	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AXP	96.845	451.758	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AXQ	96.845	451.758	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AXR	96.712	451.794	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AXS	98.345	450.696	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AXT	99.263	450.874	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AXU	99.253	450.822	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AXV	96.879	451.787	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AXW	96.713	451.950	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AXX	96.698	451.931	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AXY	96.618	451.824	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AXZ	96.726	451.968	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AYA	96.723	451.964	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AYB	96.688	451.918	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AYC	96.685	451.913	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AYD	96.678	451.903	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AYE	96.674	451.899	0,0	8,0	5,0	1,0	90,0	"Green house mode"

To be continued on next page...

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Harm / harm@boschenvanrijn.nl
Calculated:
22-4-2025 11:24/4.1.273

SHADOW - Main Result

Calculation: Fase 2 Noord en Zuid normaal GOs SSduur A winddata Rotterdam

...continued from previous page

No.	X (east)	Y (north)	Z [m]	Width [m]	Height [m]	Elevation a.g.l. [m]	Slope of window [°]	Direction mode
AYF	96.737	451.982	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AYG	96.646	451.862	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AYH	96.719	451.959	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AYI	96.695	451.927	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AYJ	96.691	451.922	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AYK	96.639	451.852	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AYL	96.636	451.849	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AYM	96.733	451.978	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AYN	96.622	451.829	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AYO	96.681	451.908	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AYP	96.671	451.894	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AYQ	96.709	451.946	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AYR	96.706	451.941	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AYS	96.660	451.880	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AYT	96.650	451.866	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AYU	96.657	451.876	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AYV	96.615	451.820	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AYW	99.551	449.985	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AYX	99.513	451.247	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AYY	99.519	451.248	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AYZ	99.526	451.249	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AZA	99.531	451.250	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AZB	99.538	451.251	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AZC	99.543	451.252	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AZD	99.574	451.257	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AZE	99.581	451.258	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AZF	99.587	451.259	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AZG	99.593	451.260	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AZH	99.598	451.262	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AZI	96.668	451.891	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AZJ	96.912	451.825	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AZK	96.906	451.818	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AZL	96.901	451.811	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AZM	96.920	451.835	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AZN	96.883	451.847	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AZO	96.891	451.857	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AZP	96.862	451.820	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AZQ	96.872	451.833	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AZR	96.867	451.826	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AZS	96.878	451.840	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AZT	96.819	451.840	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AZU	96.855	451.885	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AZV	96.850	451.878	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AZW	96.814	451.833	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AZX	96.835	451.860	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AZY	96.830	451.853	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AZZ	96.825	451.847	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BAA	96.861	451.893	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BAB	96.844	451.871	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BAC	96.809	451.883	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BAD	96.783	451.848	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BAE	96.798	451.868	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BAF	96.820	451.894	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BAG	96.828	451.908	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BAH	96.788	451.856	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BAI	96.823	451.901	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BAJ	96.804	451.876	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BAK	96.793	451.862	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BAL	96.723	451.835	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BAM	99.261	451.055	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BAN	97.155	450.718	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BAO	97.122	450.737	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BAP	97.124	450.742	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BAQ	97.130	450.751	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BAR	97.133	450.769	0,0	8,0	5,0	1,0	90,0	"Green house mode"

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Calculated:
22-4-2025 11:24/4.1.273

SHADOW - Main Result

Calculation: Fase 2 Noord en Zuid normaal GOs SSduur A winddata Rotterdam

...continued from previous page

No.	X (east)	Y (north)	Z [m]	Width [m]	Height [m]	Elevation a.g.l. [m]	Slope of window [°]	Direction mode
BAS	97.134	450.774	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BAT	99.432	449.874	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BAU	99.481	450.799	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BAV	96.665	451.803	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BAW	97.248	450.979	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BAX	96.641	451.978	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BAY	99.455	449.722	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BAZ	96.625	451.833	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BBA	96.730	451.973	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BBB	96.310	449.146	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BBC	96.143	448.939	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BBD	96.037	448.981	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BBE	96.123	448.896	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BBF	95.995	448.939	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BBG	96.598	449.163	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BBH	96.575	449.033	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BBI	96.381	449.090	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BBJ	96.414	449.117	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BBK	96.200	449.179	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BBL	96.168	449.206	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BBM	96.162	449.157	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BBN	96.055	449.188	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BBO	95.758	449.277	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BBP	98.957	450.979	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BBQ	96.497	448.831	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BBR	96.686	449.316	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BBS	96.728	449.474	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BBT	97.001	449.905	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BBU	96.827	449.183	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BBV	96.828	449.189	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BBW	96.836	449.216	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BBX	97.038	450.329	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BBY	97.060	450.380	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BBZ	97.208	450.721	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BCA	97.251	450.882	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BCB	97.402	451.381	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BCC	97.165	450.734	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BCD	97.178	450.785	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BCE	97.259	451.006	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BCF	97.264	451.026	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BCG	96.041	449.384	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BCH	96.731	451.831	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BCI	99.248	450.821	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BCJ	96.926	451.772	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BCK	96.815	451.806	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BCL	96.833	451.800	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BCM	99.466	449.739	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BCN	98.953	450.740	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BCO	99.678	450.947	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BCP	99.237	450.870	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BCQ	96.355	449.671	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BCR	96.393	449.666	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BCS	96.423	449.644	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BCT	96.800	451.810	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BCU	97.001	451.761	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BCV	99.030	450.750	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BCW	96.498	451.906	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BCX	96.498	451.897	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BCY	96.488	451.884	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BCZ	96.535	451.919	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BDA	96.550	451.909	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BDB	96.539	451.916	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BDC	96.554	451.905	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BDD	96.727	451.889	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BDE	96.776	451.951	0,0	8,0	5,0	1,0	90,0	"Green house mode"

To be continued on next page...

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22-4-2025 11:24/4.1.273

SHADOW - Main Result

Calculation: Fase 2 Noord en Zuid normaal GOs SSduur A winddata Rotterdam

...continued from previous page

No.	X (east)	Y (north)	Z [m]	Width [m]	Height [m]	Elevation a.g.l. [m]	Slope of window [°]	Direction mode
BDF	96.695	451.833	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BDG	96.709	451.866	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BDH	96.731	451.894	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BDI	96.705	451.861	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BDJ	96.772	451.946	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BDK	96.750	451.917	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BDL	96.754	451.923	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BDM	96.690	451.827	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BDN	98.902	450.904	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BDO	98.874	450.898	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BDP	96.481	451.862	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BDQ	96.489	451.889	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BDR	96.497	451.857	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BDS	96.492	451.859	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BDT	96.513	451.854	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BDU	96.502	451.857	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BDV	96.518	451.852	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BDW	96.550	451.861	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BDX	96.552	451.866	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BDY	96.581	451.905	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BDZ	96.603	451.936	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BEA	96.586	451.914	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BEB	96.605	451.941	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BEC	96.621	451.952	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BED	96.562	451.880	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BEE	96.589	451.919	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BEF	96.637	451.974	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BEG	96.584	451.909	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BEH	96.595	451.927	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BEI	96.628	451.961	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BEJ	96.566	451.883	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BEK	96.600	451.931	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BEL	96.624	451.957	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BEM	96.571	451.892	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BEN	96.593	451.923	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BEO	96.569	451.888	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BEP	96.631	451.966	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BEQ	96.558	451.875	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BER	96.644	451.983	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BES	96.555	451.871	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BET	96.593	452.011	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BEU	96.542	451.943	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BEV	96.579	451.991	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BEW	96.550	451.952	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BEX	96.574	451.986	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BEY	96.553	451.957	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BEZ	96.589	452.006	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BFA	96.582	451.996	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BFB	96.560	451.967	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BFC	96.585	452.001	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BFD	96.546	451.947	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BFE	96.596	452.015	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BFF	96.539	451.938	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BFG	96.556	451.962	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BFH	96.563	451.971	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BFI	96.567	451.977	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BFJ	96.651	452.004	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BFK	96.626	452.024	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BFL	96.630	452.021	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BFM	96.638	452.014	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BFN	96.655	452.001	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BFO	96.643	452.011	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BFP	96.647	452.008	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BFQ	96.634	452.018	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BFR	96.622	452.027	0,0	8,0	5,0	1,0	90,0	"Green house mode"

To be continued on next page...

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SHADOW - Main Result

Calculation: Fase 2 Noord en Zuid normaal GOs SSduur A winddata Rotterdam

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No.	X (east)	Y (north)	Z [m]	Width [m]	Height [m]	Elevation a.g.l. [m]	Slope of window [°]	Direction mode
BFS	96.617	452.031	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BFT	96.716	451.955	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BFU	96.653	451.871	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BFV	96.643	451.857	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BFW	96.774	451.818	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BFX	96.769	451.820	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BFY	96.808	451.825	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BFZ	96.894	451.803	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BGA	97.406	451.380	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BGB	99.003	450.753	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BGC	99.372	449.855	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BGD	99.460	449.673	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BGE	96.665	451.803	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BGF	96.665	451.803	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BGG	96.712	451.794	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BGH	96.845	451.758	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BGI	96.770	451.781	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BGJ	96.770	451.781	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BGK	96.845	451.758	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BGL	96.665	451.803	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BGM	96.665	451.803	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BGN	96.665	451.803	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BGO	96.712	451.794	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BGP	96.845	451.758	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BGQ	96.770	451.781	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BGR	96.770	451.781	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BGS	96.845	451.758	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BGT	96.845	451.758	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BGU	96.770	451.781	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BGV	96.770	451.781	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BGW	96.770	451.781	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BGX	96.845	451.758	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BGY	96.712	451.794	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BGZ	96.712	451.794	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BHA	96.712	451.794	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BHB	96.770	451.781	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BHC	96.665	451.803	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BHD	96.770	451.781	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BHE	96.845	451.758	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BHF	96.770	451.781	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BHG	96.712	451.794	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BHH	96.901	451.743	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BHI	97.001	451.761	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BHJ	96.901	451.743	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BHK	96.953	451.740	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BHL	96.953	451.740	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BHM	96.953	451.740	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BHN	96.901	451.743	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BHO	96.953	451.740	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BHP	96.901	451.743	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BHQ	97.001	451.761	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BHR	97.001	451.761	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BHS	96.901	451.743	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BHT	96.901	451.743	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BHU	96.901	451.743	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BHV	96.953	451.740	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BHW	96.953	451.740	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BHX	96.953	451.740	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BHY	97.001	451.761	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BHZ	97.001	451.761	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BIA	97.001	451.761	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BIB	99.121	450.960	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BIC	99.123	450.948	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BID	99.140	450.946	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BIE	99.148	450.948	0,0	8,0	5,0	1,0	90,0	"Green house mode"

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SHADOW - Main Result

Calculation: Fase 2 Noord en Zuid normaal GOs SSduur A winddata Rotterdam

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No.	X (east)	Y (north)	Z [m]	Width [m]	Height [m]	Elevation a.g.l. [m]	Slope of window [°]	Direction mode
BIF	99.157	450.949	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BIG	99.167	450.951	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BIH	99.176	450.952	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BII	99.184	450.953	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BIJ	99.183	450.978	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BIK	99.180	450.987	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BIL	99.178	450.994	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BIM	99.177	451.004	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BIN	99.161	451.004	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BIO	99.153	451.003	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BIP	99.145	451.001	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BIQ	99.136	451.000	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BIR	99.128	450.999	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BIS	99.120	450.998	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BIT	99.123	450.960	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BIU	99.125	450.949	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BIV	99.183	450.957	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BIW	99.180	450.978	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BIX	99.178	450.986	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BIY	99.176	450.994	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BIZ	99.174	451.004	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BJA	99.162	451.002	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BJB	99.154	451.001	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BJC	99.146	451.000	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BJD	99.136	450.998	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BJE	99.129	450.997	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BJF	99.121	450.996	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BJG	99.126	450.961	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BJH	99.128	450.950	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BJI	99.183	450.961	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BJJ	99.178	450.978	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BJK	99.176	450.986	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BJL	99.173	450.993	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BJM	99.171	451.004	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BJN	99.163	451.000	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BJO	99.154	450.999	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BJP	99.146	450.998	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BJQ	99.137	450.996	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BJR	99.129	450.995	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BJS	99.122	450.994	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BJT	99.129	450.962	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BJU	99.130	450.951	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BJV	99.138	450.957	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BJW	99.145	450.958	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BJX	99.154	450.960	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BJY	99.165	450.962	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BJZ	99.174	450.964	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BKA	99.182	450.965	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BKB	99.175	450.977	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BKC	99.173	450.986	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BKD	99.171	450.993	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BKE	99.169	451.003	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BKF	99.132	450.962	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BKG	99.132	450.952	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BKH	99.172	450.976	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BKI	99.170	450.985	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BKJ	99.139	450.949	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BKK	99.147	450.950	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BKL	99.156	450.952	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BKM	99.167	450.955	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BKN	99.176	450.956	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BKO	99.139	450.953	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BKP	99.146	450.954	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BKQ	99.155	450.956	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BKR	99.166	450.958	0,0	8,0	5,0	1,0	90,0	"Green house mode"

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SHADOW - Main Result

Calculation: Fase 2 Noord en Zuid normaal GOs SSduur A winddata Rotterdam

...continued from previous page

No.	X (east)	Y (north)	Z [m]	Width [m]	Height [m]	Elevation a.g.l. [m]	Slope of window [°]	Direction mode
BKS	99.175	450.960	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BKT	99.529	450.097	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BKU	99.493	450.403	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BKV	98.546	450.790	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BKW	98.585	450.798	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BKX	99.310	451.627	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BKY	99.529	450.804	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BKZ	99.498	450.780	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BLA	98.927	450.739	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BLB	99.365	450.765	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BLC	99.239	450.666	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BLD	99.271	450.671	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BLE	99.305	450.679	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BLF	99.339	450.765	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BLG	99.266	451.010	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BLH	99.242	451.027	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BLI	99.226	451.024	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BLJ	98.461	451.397	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BLK	96.507	451.855	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BLL	99.427	450.798	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BLM	96.055	449.365	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BLN	96.059	449.364	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BLO	96.064	449.363	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BLP	96.069	449.361	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BLQ	96.055	449.369	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BLR	96.060	449.368	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BLS	96.065	449.367	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BLT	96.070	449.365	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BLU	96.057	449.373	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BLV	96.061	449.372	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BLW	96.067	449.370	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BLX	96.070	449.369	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BLY	96.082	449.356	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BLZ	96.087	449.354	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BMA	96.092	449.353	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BMB	96.097	449.351	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BMC	96.084	449.360	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BMD	96.088	449.358	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BME	96.093	449.357	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BMF	96.098	449.355	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BMG	96.083	449.364	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BMH	96.088	449.362	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BMI	96.094	449.361	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BMJ	96.100	449.359	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BMK	96.111	449.350	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BML	96.117	449.348	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BMM	96.122	449.347	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BMN	96.127	449.345	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BMO	96.114	449.355	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BMP	96.120	449.352	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BMQ	96.124	449.351	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BMR	96.129	449.349	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BMS	96.114	449.358	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BMT	96.120	449.356	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BMU	96.125	449.355	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BMV	96.130	449.354	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BMW	96.139	449.338	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BMX	96.144	449.337	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BMY	96.149	449.336	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BMZ	96.154	449.334	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BNA	96.141	449.341	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BNB	96.146	449.340	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BNC	96.151	449.338	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BND	96.155	449.336	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BNE	96.140	449.347	0,0	8,0	5,0	1,0	90,0	"Green house mode"

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SHADOW - Main Result

Calculation: Fase 2 Noord en Zuid normaal GOs SSduur A winddata Rotterdam

...continued from previous page

No.	X (east)	Y (north)	Z [m]	Width [m]	Height [m]	Elevation a.g.l. [m]	Slope of window [°]	Direction mode
BNF	96.146	449.346	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BNG	96.151	449.344	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BNH	96.156	449.342	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BNI	96.169	449.332	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BNJ	96.175	449.332	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BNK	96.179	449.330	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BNL	96.183	449.328	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BNM	96.169	449.336	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BNN	96.175	449.335	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BNO	96.180	449.334	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BNP	96.184	449.331	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BNQ	96.170	449.342	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BNR	96.176	449.339	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BNS	96.180	449.338	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BNT	96.186	449.336	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BNU	96.197	449.323	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BNV	96.202	449.322	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BNW	96.207	449.321	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BNX	96.212	449.318	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BNY	96.198	449.328	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BNZ	96.204	449.326	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BOA	96.210	449.324	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BOB	96.214	449.323	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BOC	96.200	449.331	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BOD	96.205	449.330	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BOE	96.209	449.328	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BOF	96.214	449.327	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BOG	99.430	451.163	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BOH	99.428	451.144	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BOI	99.431	451.157	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BOJ	99.290	450.926	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BOK	98.911	450.938	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BOL	98.916	450.964	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BOM	98.904	450.939	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BON	98.910	450.963	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BOO	98.898	450.938	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BOP	98.904	450.962	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BOQ	98.893	450.937	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BOR	98.899	450.961	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BOS	98.885	450.959	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BOT	98.871	450.934	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BOU	98.879	450.958	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BOV	98.866	450.933	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BOW	98.874	450.957	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BOX	98.839	450.935	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BOY	98.868	450.956	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BOZ	99.471	450.672	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BPA	98.991	451.176	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BPB	99.500	450.351	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BPC	99.451	449.661	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BPD	99.606	450.971	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BPE	99.486	451.022	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BPF	99.113	451.200	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BPG	99.036	450.872	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BPH	99.445	450.817	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BPI	97.096	450.686	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BPJ	97.123	450.725	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BPK	97.198	450.984	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BPL	97.206	450.867	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BPM	97.208	450.872	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BPN	97.209	450.877	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BPO	97.211	450.882	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BPP	97.212	450.886	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BPQ	97.213	450.890	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BPR	97.215	450.899	0,0	8,0	5,0	1,0	90,0	"Green house mode"

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SHADOW - Main Result

Calculation: Fase 2 Noord en Zuid normaal GOs SSduur A winddata Rotterdam

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No.	X (east)	Y (north)	Z	Width	Height	Elevation a.g.l.	Slope of window	Direction mode
			[m]	[m]	[m]	[m]	[°]	
BPS	97.217	450.904	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BPT	97.218	450.908	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BPU	97.220	450.911	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BPV	97.132	450.757	0,0	8,0	5,0	1,0	90,0	"Green house mode"

Calculation Results

Shadow receptor

No.	Shadow, expected values Shadow hours per year [h/year]
A	0:17
B	1:00
C	1:17
D	1:29
E	1:21
F	1:03
G	0:57
H	0:59
I	0:47
J	0:56
K	1:06
L	1:32
M	1:33
N	1:33
O	1:33
P	1:33
Q	1:33
R	1:32
S	0:45
T	0:59
U	1:31
V	0:29
W	1:33
X	1:33
Y	1:29
Z	1:32
AA	1:30
AB	0:57
AC	1:31
AD	1:15
AE	0:17
AF	0:35
AG	0:41
AH	0:46
AI	0:50
AJ	1:00
AK	0:12
AL	1:15
AM	1:12
AN	1:08
AO	1:08
AP	1:07
AQ	1:05
AR	1:04
AS	0:56
AT	0:53
AU	0:51
AV	0:48
AW	0:48
AX	0:44
AY	0:41
AZ	0:40

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SHADOW - Main Result

Calculation: Fase 2 Noord en Zuid normaal GOs SSduur A winddata Rotterdam

...continued from previous page

Shadow, expected values

No.	Shadow hours per year [h/year]
BA	1:16
BB	0:43
BC	0:17
BD	1:13
BE	0:52
BF	1:18
BG	0:23
BH	0:05
BI	1:10
BJ	0:59
BK	0:54
BL	0:42
BM	0:29
BN	0:05
BO	1:10
BP	0:52
BQ	1:29
BR	1:26
BS	1:16
BT	1:11
BU	0:45
BV	1:28
BW	1:25
BX	1:23
BY	1:13
BZ	1:12
CA	1:05
CB	1:02
CC	0:48
CD	0:41
CE	1:22
CF	1:09
CG	1:03
CH	1:01
CI	0:37
CJ	0:57
CK	1:27
CL	1:17
CM	0:33
CN	0:30
CO	0:15
CP	1:19
CQ	0:11
CR	0:06
CS	1:24
CT	0:20
CU	1:14
CV	1:05
CW	0:58
CX	0:20
CY	0:55
CZ	0:59
DA	1:02
DB	1:17
DC	1:21
DD	0:39
DE	0:42
DF	1:03
DG	8:02
DH	2:58
DI	6:07
DJ	5:55
DK	2:38
DL	2:54

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SHADOW - Main Result

Calculation: Fase 2 Noord en Zuid normaal GOs SSduur A winddata Rotterdam

...continued from previous page

No.	Shadow, expected values Shadow hours per year [h/year]
DM	5:34
DN	3:04
DO	1:33
DP	7:32
DQ	7:28
DR	5:39
DS	5:06
DT	1:47
DU	1:41
DV	0:37
DW	0:14
DX	1:22
DY	11:06
DZ	11:54
EA	12:55
EB	15:00
EC	15:50
ED	15:51
EE	14:13
EF	19:27
EG	18:51
EH	20:58
EI	21:42
EJ	24:19
EK	1:49
EL	1:40
EM	11:18
EN	30:14
EO	20:25
EP	18:43
EQ	18:43
ER	18:09
ES	19:58
ET	17:16
EU	14:24
EV	17:00
EW	16:46
EX	16:39
EY	9:39
EZ	16:32
FA	7:35
FB	16:47
FC	2:55
FD	14:27
FE	14:20
FF	14:08
FG	14:02
FH	12:57
FI	12:23
FJ	12:17
FK	12:08
FL	9:40
FM	9:40
FN	8:50
FO	8:36
FP	8:24
FQ	7:09
FR	7:05
FS	6:12
FT	3:02
FU	2:47
FV	15:40
FW	29:45
FX	12:09

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SHADOW - Main Result

Calculation: Fase 2 Noord en Zuid normaal GOs SSduur A winddata Rotterdam

...continued from previous page

Shadow, expected values

No.	Shadow hours per year [h/year]
FY	9:35
FZ	10:01
GA	10:51
GB	37:52
GC	25:46
GD	9:05
GE	0:47
GF	0:47
GG	0:50
GH	1:53
GI	0:51
GJ	0:53
GK	0:52
GL	0:54
GM	0:54
GN	0:51
GO	0:52
GP	0:53
GQ	0:45
GR	0:45
GS	0:53
GT	0:46
GU	0:54
GV	0:55
GW	0:57
GX	0:48
GY	0:58
GZ	2:50
HA	3:41
HB	3:36
HC	2:45
HD	3:31
HE	3:32
HF	3:27
HG	3:29
HH	3:20
HI	3:17
HJ	3:18
HK	3:12
HL	3:12
HM	3:10
HN	3:05
HO	3:05
HP	3:03
HQ	3:04
HR	7:11
HS	6:25
HT	7:55
HU	6:25
HV	7:42
HW	6:25
HX	6:25
HY	6:18
HZ	7:04
IA	6:47
IB	2:17
IC	2:16
ID	2:16
IE	2:15
IF	2:16
IG	2:14
IH	2:15
II	2:23
IJ	2:13

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Calculation: Fase 2 Noord en Zuid normaal GOs SSduur A winddata Rotterdam

...continued from previous page

Shadow, expected values

No.	Shadow hours per year [h/year]
IK	2:15
IL	2:17
IM	2:15
IN	2:17
IO	2:17
IP	2:18
IQ	2:16
IR	2:18
IS	2:16
IT	2:14
IU	0:59
IV	1:01
IW	1:01
IX	1:02
IY	1:02
IZ	1:55
JA	2:01
JB	2:02
JC	0:00
JD	0:53
JE	0:56
JF	1:03
JG	1:06
JH	1:11
JI	2:02
JJ	1:14
JK	1:09
JL	1:14
JM	1:10
JN	3:37
JO	3:34
JP	3:34
JQ	3:38
JR	3:44
JS	3:46
JT	3:51
JU	3:59
JV	4:00
JW	4:02
JX	4:03
JY	4:03
JZ	3:55
KA	3:59
KB	3:59
KC	4:00
KD	4:01
KE	3:52
KF	3:49
KG	3:45
KH	3:41
KI	3:37
KJ	3:53
KK	3:45
KL	3:41
KM	3:47
KN	3:43
KO	2:39
KP	2:34
KQ	2:36
KR	2:33
KS	2:36
KT	2:32
KU	2:19
KV	2:36

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Calculation: Fase 2 Noord en Zuid normaal GOs SSduur A winddata Rotterdam

...continued from previous page

Shadow, expected values

No.	Shadow hours per year [h/year]
KW	2:30
KX	2:35
KY	2:29
KZ	2:34
LA	1:05
LB	0:00
LC	1:03
LD	0:48
LE	0:52
LF	0:53
LG	0:57
LH	0:44
LI	0:57
LJ	0:46
LK	0:59
LL	0:55
LM	0:56
LN	1:00
LO	0:58
LP	1:00
LQ	0:51
LR	0:51
LS	0:51
LT	0:48
LU	0:48
LV	0:48
LW	0:48
LX	0:47
LY	3:51
LZ	3:51
MA	2:18
MB	3:50
MC	3:49
MD	3:49
ME	3:49
MF	3:50
MG	2:18
MH	3:49
MI	3:39
MJ	3:37
MK	3:39
ML	3:35
MM	3:37
MN	3:33
MO	3:34
MP	2:17
MQ	3:29
MR	3:33
MS	3:30
MT	3:24
MU	3:27
MV	3:23
MW	3:24
MX	3:19
MY	3:22
MZ	2:17
NA	3:19
NB	3:14
NC	3:18
ND	0:54
NE	0:54
NF	0:55
NG	0:55
NH	0:56

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Calculation: Fase 2 Noord en Zuid normaal GOs SSduur A winddata Rotterdam

...continued from previous page

No.	Shadow, expected values Shadow hours per year [h/year]
NI	0:56
NJ	0:56
NK	0:58
NL	0:59
NM	0:59
NN	0:59
NO	0:59
NP	1:00
NQ	1:01
NR	1:01
NS	1:02
NT	1:02
NU	1:54
NV	2:28
NW	2:32
NX	2:25
NY	2:26
NZ	2:38
OA	2:31
OB	2:26
OC	2:30
OD	2:24
OE	2:30
OF	2:23
OG	2:29
OH	2:22
OI	2:30
OJ	2:24
OK	2:16
OL	2:30
OM	2:22
ON	2:31
OO	2:22
OP	2:34
OQ	2:21
OR	2:33
OS	2:35
OT	2:20
OU	2:37
OV	0:43
OW	0:00
OX	0:40
OY	0:44
OZ	0:41
PA	0:59
PB	1:00
PC	1:08
PD	2:13
PE	2:03
PF	2:06
PG	1:50
PH	2:16
PI	2:14
PJ	2:14
PK	2:12
PL	2:13
PM	0:44
PN	0:44
PO	0:52
PP	0:47
PQ	0:47
PR	0:54
PS	0:47
PT	0:49

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SHADOW - Main Result

Calculation: Fase 2 Noord en Zuid normaal GOs SSduur A winddata Rotterdam

...continued from previous page

Shadow, expected values

No.	Shadow hours per year [h/year]
PU	0:47
PV	0:49
PW	0:50
PX	0:50
PY	0:53
PZ	1:04
QA	1:00
QB	1:02
QC	1:48
QD	1:59
QE	1:56
QF	1:56
QG	1:54
QH	1:55
QI	1:54
QJ	2:00
QK	1:59
QL	4:09
QM	4:06
QN	4:01
QO	3:57
QP	3:59
QQ	4:16
QR	4:29
QS	4:30
QT	4:34
QU	4:33
QV	4:33
QW	3:57
QX	0:44
QY	0:43
QZ	0:43
RA	0:44
RB	0:43
RC	0:42
RD	0:42
RE	0:42
RF	0:42
RG	0:42
RH	0:42
RI	0:42
RJ	0:42
RK	0:41
RL	0:41
RM	0:42
RN	0:41
RO	0:41
RP	0:43
RQ	1:04
RR	1:05
RS	0:41
RT	0:41
RU	0:42
RV	0:43
RW	1:06
RX	0:44
RY	0:45
RZ	0:45
SA	0:46
SB	0:47
SC	0:47
SD	0:50
SE	0:47
SF	0:51

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Calculation: Fase 2 Noord en Zuid normaal GOs SSduur A winddata Rotterdam

...continued from previous page

Shadow, expected values

No.	Shadow hours per year [h/year]
SG	0:48
SH	1:11
SI	1:16
SJ	1:11
SK	1:16
SL	1:11
SM	1:17
SN	1:11
SO	1:57
SP	1:17
SQ	1:16
SR	2:00
SS	1:59
ST	1:58
SU	2:00
SV	2:04
SW	2:03
SX	5:58
SY	6:00
SZ	5:54
TA	5:56
TB	6:38
TC	6:32
TD	6:27
TE	6:23
TF	6:01
TG	6:02
TH	6:02
TI	5:58
TJ	5:57
TK	1:28
TL	7:37
TM	0:38
TN	6:21
TO	6:17
TP	6:10
TQ	5:33
TR	5:19
TS	5:18
TT	5:15
TU	5:07
TV	3:10
TW	3:08
TX	3:13
TY	3:04
TZ	3:15
UA	3:03
UB	3:12
UC	3:01
UD	2:48
UE	3:13
UF	2:59
UG	3:12
UH	2:56
UI	3:10
UJ	2:56
UK	3:08
UL	2:51
UM	3:04
UN	2:52
UO	2:59
UP	0:54
UQ	5:05
UR	4:54

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SHADOW - Main Result

Calculation: Fase 2 Noord en Zuid normaal GOs SSduur A winddata Rotterdam

...continued from previous page

No.	Shadow, expected values Shadow hours per year [h/year]
US	2:03
UT	2:40
UU	2:33
UV	2:17
UW	19:14
UX	18:56
UY	18:37
UZ	1:01
VA	1:00
VB	1:02
VC	1:00
VD	1:02
VE	1:00
VF	1:02
VG	1:00
VH	1:00
VI	1:00
VJ	0:42
VK	0:43
VL	0:45
VM	0:43
VN	0:45
VO	0:51
VP	0:39
VQ	0:51
VR	0:42
VS	0:52
VT	0:42
VU	0:52
VV	0:52
VW	0:00
VX	0:40
VY	0:41
VZ	0:41
WA	0:42
WB	0:53
WC	0:43
WD	0:44
WE	0:51
WF	0:47
WG	0:50
WH	0:47
WI	0:50
WJ	0:47
WK	0:51
WL	0:48
WM	0:51
WN	0:47
WO	0:40
WP	0:44
WQ	1:06
WR	0:43
WS	0:43
WT	0:44
WU	0:42
WV	0:45
WW	0:43
WX	0:45
WY	0:44
WZ	0:43
XA	0:45
XB	1:05
XC	1:05
XD	1:05

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SHADOW - Main Result

Calculation: Fase 2 Noord en Zuid normaal GOs SSduur A winddata Rotterdam

...continued from previous page

Shadow, expected values

No.	Shadow hours per year [h/year]
XE	1:05
XF	1:05
XG	1:05
XH	3:00
XI	2:58
XJ	2:55
XK	2:52
XL	2:48
XM	2:47
XN	2:42
XO	2:41
XP	1:04
XQ	1:03
XR	1:03
XS	1:04
XT	1:03
XU	1:03
XV	1:04
XW	1:04
XX	2:34
XY	2:20
XZ	2:37
YA	2:18
YB	2:49
YC	2:47
YD	2:44
YE	2:44
YF	2:34
YG	2:43
YH	2:42
YI	3:12
YJ	3:16
YK	3:06
YL	3:14
YM	3:08
YN	2:17
YO	3:03
YP	3:07
YQ	3:01
YR	3:00
YS	3:04
YT	2:58
YU	3:02
YV	2:57
YW	2:15
YX	2:56
YY	2:54
YZ	2:44
ZA	2:41
ZB	2:38
ZC	0:49
ZD	0:51
ZE	0:50
ZF	0:49
ZG	0:49
ZH	0:50
ZI	0:49
ZJ	0:51
ZK	0:52
ZL	3:48
ZM	4:58
ZN	4:57
ZO	5:13
ZP	5:06

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Calculation: Fase 2 Noord en Zuid normaal GOs SSduur A winddata Rotterdam

...continued from previous page

Shadow, expected values

No.	Shadow hours per year [h/year]
ZQ	5:03
ZR	4:56
ZS	5:01
ZT	4:54
ZU	4:53
ZV	4:38
ZW	3:49
ZX	3:45
ZY	4:54
ZZ	3:40
AAA	3:36
AAB	3:36
AAC	3:44
AAD	7:53
AAE	13:15
AAF	12:13
AAG	1:46
AAH	5:27
AAI	0:53
AAJ	0:53
AAK	0:54
AAL	0:50
AAM	0:52
AAN	2:05
AAO	2:09
AAP	2:09
AAQ	2:04
AAR	2:04
AAS	2:05
AAT	2:05
AAU	2:07
AAV	2:03
AAW	2:04
AAX	2:04
AAY	2:09
AAZ	2:08
ABA	1:01
ABB	1:02
ABC	1:53
ABD	1:55
ABE	1:50
ABF	0:49
ABG	0:50
ABH	0:51
ABI	0:52
ABJ	0:55
ABK	0:59
ABL	0:43
ABM	1:01
ABN	0:52
ABO	2:43
ABP	2:43
ABQ	2:45
ABR	2:36
ABS	2:38
ABT	2:15
ABU	2:35
ABV	2:38
ABW	2:32
ABX	2:36
ABY	2:32
ABZ	2:33
ACA	2:31
ACB	2:29

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Calculation: Fase 2 Noord en Zuid normaal GOs SSduur A winddata Rotterdam

...continued from previous page

No.	Shadow, expected values Shadow hours per year [h/year]
ACC	2:32
ACD	2:15
ACE	2:28
ACF	2:30
ACG	2:25
ACH	2:23
ACI	2:23
ACJ	2:22
ACK	2:23
ACL	2:22
ACM	2:21
ACN	2:19
ACO	2:15
ACP	2:03
ACQ	0:55
ACR	0:56
ACS	0:58
ACT	2:07
ACU	2:04
ACV	2:48
ACW	2:54
ACX	2:53
ACY	2:46
ACZ	2:54
ADA	6:02
ADB	6:04
ADC	6:01
ADD	6:00
ADE	6:00
ADF	6:00
ADG	5:58
ADH	6:00
ADI	5:07
ADJ	2:53
ADK	5:04
ADL	3:57
ADM	3:55
ADN	3:54
ADO	3:46
ADP	3:44
ADQ	3:42
ADR	3:41
ADS	3:38
ADT	2:51
ADU	3:36
ADV	3:34
ADW	3:33
ADX	3:30
ADY	3:27
ADZ	3:25
AEA	3:22
AEB	3:21
AEC	3:20
AED	3:18
AEE	3:17
AEF	3:14
AEG	3:13
AEH	3:11
AEI	3:05
AEJ	3:04
AEK	3:03
AEL	3:01
AEM	2:52
AEN	2:11

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Calculation: Fase 2 Noord en Zuid normaal GOs SSduur A winddata Rotterdam

...continued from previous page

No.	Shadow, expected values Shadow hours per year [h/year]
AEO	5:24
AEP	3:49
AEQ	3:49
AER	2:20
AES	0:39
AET	0:40
AEU	2:14
AEV	4:05
AEW	0:43
AEX	3:28
AEY	6:06
AEZ	3:07
AFA	1:00
AFB	1:53
AFC	3:39
AFD	3:22
AFE	3:08
AFF	0:50
AFG	0:48
AFH	3:51
AFI	3:18
AFJ	4:59
AFK	2:48
AFL	4:20
AFM	4:16
AFN	1:17
AFO	0:40
AFP	0:40
AFQ	0:41
AFR	2:51
AFS	0:51
AFT	0:42
AFU	1:04
AFV	0:41
AFW	0:42
AFX	0:43
AFY	0:44
AFZ	0:43
AGA	0:52
AGB	0:45
AGC	0:47
AGD	0:48
AGE	0:48
AGF	2:59
AGG	2:50
AGH	2:56
AGI	2:43
AGJ	2:29
AGK	2:42
AGL	2:42
AGM	2:44
AGN	2:43
AGO	2:43
AGP	2:34
AGQ	2:23
AGR	2:31
AGS	2:21
AGT	2:12
AGU	2:09
AGV	2:08
AGW	2:08
AGX	0:48
AGY	0:53
AGZ	1:06

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...continued from previous page

No.	Shadow, expected values Shadow hours per year [h/year]
AHA	0:53
AHB	0:54
AHC	0:56
AHD	0:56
AHE	0:57
AHF	0:58
AHG	0:55
AHH	0:56
AHI	0:57
AHJ	0:57
AHK	0:59
AHL	1:50
AHM	0:59
AHN	0:40
AHO	0:59
AHP	1:06
AHQ	0:41
AHR	1:00
AHS	0:42
AHT	1:01
AHU	0:47
AHV	2:13
AHW	2:12
AHX	2:11
AHY	2:12
AHZ	0:51
AIA	0:51
AIB	0:50
AIC	0:50
AID	0:51
AIE	0:51
AIF	6:54
AIG	6:46
AIH	6:36
AII	6:31
AIJ	6:25
AIK	2:14
AIL	0:40
AIM	0:00
AIN	0:00
AIO	0:00
AIP	0:40
AIQ	0:40
AIR	2:18
AIS	2:22
AIT	2:17
AIU	2:21
AIV	2:19
AIW	2:15
AIX	2:19
AIY	2:26
AIZ	2:21
AJA	2:25
AJB	2:21
AJC	2:24
AJD	2:19
AJE	2:23
AJF	2:07
AJG	0:48
AJH	0:51
AJI	0:48
AJJ	0:51
AJK	0:52
AJL	0:47

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Calculation: Fase 2 Noord en Zuid normaal GOs SSduur A winddata Rotterdam

...continued from previous page

No.	Shadow, expected values Shadow hours per year [h/year]
AJM	0:50
AJN	1:00
AJO	0:50
AJP	1:00
AJQ	7:03
AJR	6:30
AJS	6:35
AJT	7:01
AJU	7:09
AJV	6:40
AJW	7:02
AJX	6:55
AJY	6:49
AJZ	8:28
AKA	6:43
AKB	8:40
AKC	6:28
AKD	8:12
AKE	0:54
AKF	0:54
AKG	0:58
AKH	1:55
AKI	1:48
AKJ	1:48
AKK	1:48
AKL	1:48
AKM	0:51
AKN	0:00
AKO	1:02
AKP	0:51
AKQ	5:25
AKR	5:25
AKS	5:21
AKT	5:17
AKU	5:18
AKV	5:16
AKW	5:26
AKX	5:14
AKY	4:42
AKZ	4:29
ALA	0:45
ALB	2:09
ALC	2:09
ALD	2:06
ALE	2:09
ALF	2:07
ALG	2:06
ALH	2:04
ALI	2:06
ALJ	2:05
ALK	2:05
ALL	2:05
ALM	3:27
ALN	3:44
ALO	3:31
ALP	3:46
ALQ	3:31
ALR	3:48
ALS	3:09
ALT	3:11
ALU	3:12
ALV	3:15
ALW	4:01
ALX	3:16

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SHADOW - Main Result

Calculation: Fase 2 Noord en Zuid normaal GOs SSduur A winddata Rotterdam

...continued from previous page

No.	Shadow, expected values Shadow hours per year [h/year]
ALY	3:18
ALZ	3:26
AMA	3:27
AMB	3:19
AMC	3:29
AMD	3:47
AME	3:21
AMF	3:35
AMG	3:22
AMH	3:37
AMI	3:26
AMJ	4:01
AMK	2:35
AML	2:35
AMM	2:51
AMN	2:32
AMO	2:49
AMP	2:31
AMQ	2:46
AMR	2:45
AMS	2:44
AMT	2:43
AMU	2:40
AMV	2:38
AMW	2:29
AMX	2:50
AMY	3:01
AMZ	2:50
ANA	3:00
ANB	2:49
ANC	3:01
AND	0:44
ANE	0:43
ANF	0:45
ANG	0:43
ANH	0:45
ANI	0:43
ANJ	0:45
ANK	0:55
ANL	0:54
ANM	0:57
ANN	0:54
ANO	0:54
ANP	0:57
ANQ	0:55
ANR	0:57
ANS	0:54
ANT	0:57
ANU	0:55
ANV	0:56
ANW	0:54
ANX	0:57
ANY	0:57
ANZ	2:50
AOA	3:06
AOB	2:02
AOC	0:46
AOD	0:55
AOE	0:57
AOF	1:00
AOG	6:40
AOH	2:23
AOI	3:03
AOJ	3:05

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SHADOW - Main Result

Calculation: Fase 2 Noord en Zuid normaal GOs SSduur A winddata Rotterdam

...continued from previous page

No.	Shadow, expected values Shadow hours per year [h/year]
AOK	3:04
AOL	3:00
AOM	0:52
AON	4:38
AOO	1:01
AOP	0:48
AOQ	1:02
AOR	0:48
AOS	1:03
AOT	0:52
AOU	0:52
AOV	0:52
AOW	0:53
AOX	0:52
AOY	0:52
AOZ	0:52
APA	3:00
APB	2:57
APC	2:56
APD	2:55
APE	0:46
APF	0:47
APG	0:00
APH	1:00
API	1:05
APJ	0:47
APK	0:41
APL	0:51
APM	0:52
APN	0:41
APO	7:01
APP	0:46
APQ	0:53
APR	0:55
APS	1:53
APT	3:20
APU	0:42
APV	2:36
APW	2:32
APX	5:00
APY	1:00
APZ	6:22
AQA	2:31
AQB	7:00
AQC	0:57
AQD	1:05
AQE	2:49
AQF	6:53
AQG	2:11
AQH	0:43
AQI	0:52
AQJ	4:34
AQK	2:46
AQL	3:32
AQM	0:42
AQN	2:58
AQO	5:29
AQP	19:17
AQQ	3:36
AQR	0:40
AQS	2:15
AQT	0:55
AQU	5:16
AQV	6:01

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Calculation: Fase 2 Noord en Zuid normaal GOs SSduur A winddata Rotterdam

...continued from previous page

No.	Shadow, expected values Shadow hours per year [h/year]
AQW	6:03
AQX	6:02
AQY	5:53
AQZ	5:53
ARA	5:52
ARB	5:59
ARC	5:59
ARD	6:04
ARE	5:53
ARF	5:54
ARG	5:53
ARH	6:25
ARI	6:27
ARJ	6:27
ARK	6:17
ARL	6:16
ARM	6:15
ARN	6:23
ARO	6:24
ARP	6:25
ARQ	6:18
ARR	6:17
ARS	6:16
ART	2:19
ARU	2:08
ARV	2:11
ARW	14:26
ARX	15:20
ARY	1:58
ARZ	1:56
ASA	1:58
ASB	1:58
ASC	1:58
ASD	2:00
ASE	1:58
ASF	3:00
ASG	3:00
ASH	3:02
ASI	2:59
ASJ	3:05
ASK	3:08
ASL	3:12
ASM	3:13
ASN	3:15
ASO	3:18
ASP	3:20
ASQ	3:23
ASR	3:26
ASS	3:22
AST	3:21
ASU	3:15
ASV	3:16
ASW	3:04
ASX	3:04
ASY	3:00
ASZ	3:00
ATA	2:59
ATB	3:03
ATC	3:04
ATD	3:06
ATE	3:11
ATF	3:14
ATG	3:13
ATH	3:16

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Calculation: Fase 2 Noord en Zuid normaal GOs SSduur A winddata Rotterdam

...continued from previous page

No.	Shadow, expected values Shadow hours per year [h/year]
ATI	3:20
ATJ	3:22
ATK	3:25
ATL	3:05
ATM	3:04
ATN	3:04
ATO	3:00
ATP	3:00
ATQ	3:02
ATR	3:05
ATS	3:06
ATT	3:09
ATU	3:11
ATV	2:15
ATW	2:14
ATX	2:25
ATY	2:28
ATZ	3:16
AUA	5:23
AUB	0:48
AUC	1:50
AUD	8:06
AUE	3:34
AUF	2:14
AUG	2:09
AUH	1:04
AUI	1:01
AUJ	3:21
AUK	2:32
AUL	3:39
AUM	3:36
AUN	2:37
AUO	2:23
AUP	2:23
AUQ	0:00
AUR	0:43
AUS	0:46
AUT	1:54
AUU	2:28
AUV	2:40
AUW	2:28
AUX	21:15
AUY	2:57
AUZ	4:26
AVA	4:45
AVB	15:41
AVC	13:28
AVD	13:37
AVE	20:40
AVF	1:01
AVG	0:50
AVH	0:50
AVI	0:49
AVJ	0:44
AVK	1:56
AVL	1:55
AVM	1:09
AVN	1:08
AVO	1:04
AVP	0:49
AVQ	1:56
AVR	2:07
AVS	2:18
AVT	2:14

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No.	Shadow, expected values Shadow hours per year [h/year]
AVU	2:13
AVV	3:46
AVW	0:47
AVX	0:46
AVY	0:45
AVZ	0:45
AWA	0:43
AWB	0:42
AWC	0:45
AWD	0:45
AWE	0:43
AWF	0:42
AWG	2:05
AWH	2:08
AWI	0:53
AWJ	2:13
AWK	2:18
AWL	1:52
AWM	0:57
AWN	0:54
AWO	0:47
AWP	0:40
AWQ	2:26
AWR	1:43
AWS	0:57
AWT	0:53
AWU	0:45
AWV	0:00
AWW	0:00
AWX	2:01
AWY	2:09
AWZ	0:52
AXA	1:46
AXB	2:17
AXC	2:06
AXD	2:07
AXE	2:28
AXF	2:16
AXG	2:14
AXH	2:14
AXI	2:13
AXJ	0:58
AXK	1:17
AXL	3:29
AXM	0:45
AXN	0:51
AXO	6:53
AXP	1:17
AXQ	1:17
AXR	1:34
AXS	22:12
AXT	2:26
AXU	2:32
AXV	0:50
AXW	0:29
AXX	0:43
AXY	1:26
AXZ	0:17
AYA	0:20
AYB	0:52
AYC	0:55
AYD	1:01
AYE	1:03
AYF	0:06

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Calculation: Fase 2 Noord en Zuid normaal GOs SSduur A winddata Rotterdam

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No.	Shadow, expected values Shadow hours per year [h/year]
AYG	1:21
AYH	0:24
AYI	0:46
AYJ	0:49
AYK	1:23
AYL	1:24
AYM	0:09
AYN	1:25
AYO	0:58
AYP	1:07
AYQ	0:32
AYR	0:36
AYS	1:16
AYT	1:21
AYU	1:17
AYV	1:26
AYW	1:58
AYX	0:48
AYY	0:47
AYZ	0:47
AZA	0:46
AZB	0:45
AZC	0:45
AZD	0:42
AZE	0:42
AZF	0:42
AZG	0:00
AZH	0:00
AZI	1:09
AZJ	0:14
AZK	0:21
AZL	0:28
AZM	0:05
AZN	0:14
AZO	0:06
AZP	0:39
AZQ	0:27
AZR	0:33
AZS	0:20
AZT	0:45
AZU	0:06
AZV	0:12
AZW	0:51
AZX	0:27
AZY	0:34
AZZ	0:39
BAA	0:00
BAB	0:18
BAC	0:27
BAD	0:53
BAE	0:38
BAF	0:16
BAG	0:05
BAH	0:48
BAI	0:12
BAJ	0:32
BAK	0:43
BAL	1:17
BAM	2:11
BAN	14:46
BAO	13:19
BAP	13:17
BAQ	13:17
BAR	13:01

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SHADOW - Main Result

Calculation: Fase 2 Noord en Zuid normaal GOs SSduur A winddata Rotterdam

...continued from previous page

No.	Shadow, expected values Shadow hours per year [h/year]
BAS	12:56
BAT	3:22
BAU	1:00
BAV	1:31
BAW	8:43
BAX	0:41
BAY	3:25
BAZ	1:25
BBA	0:13
BBB	5:35
BBC	3:33
BBD	2:27
BBE	3:41
BBF	2:17
BBG	11:13
BBH	6:44
BBI	6:00
BBJ	6:22
BBK	6:45
BBL	6:53
BBM	6:28
BBN	4:53
BBO	1:06
BBP	3:56
BBQ	0:08
BBR	11:20
BBS	13:09
BBT	28:33
BBU	8:14
BBV	8:46
BBW	10:48
BBX	24:50
BBY	23:19
BBZ	16:21
BCA	11:55
BCB	1:44
BCC	14:40
BCD	13:35
BCE	7:56
BCF	7:25
BCG	3:40
BCH	1:17
BCI	2:34
BCJ	0:38
BCK	1:03
BCL	1:00
BCM	2:39
BCN	5:35
BCO	0:39
BCP	2:33
BCQ	10:16
BCR	10:36
BCS	10:15
BCT	1:07
BCU	0:10
BCV	4:49
BCW	1:08
BCX	1:07
BCY	1:05
BCZ	1:12
BDA	1:13
BDB	1:12
BDC	1:14
BDD	0:53

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SHADOW - Main Result

Calculation: Fase 2 Noord en Zuid normaal GOs SSduur A winddata Rotterdam

...continued from previous page

Shadow, expected values

No.	Shadow hours per year [h/year]
BDE	0:06
BDF	1:25
BDG	1:08
BDH	0:49
BDI	1:11
BDJ	0:09
BDK	0:32
BDL	0:27
BDM	1:27
BDN	5:56
BDO	6:21
BDP	1:01
BDQ	1:06
BDR	1:04
BDS	1:04
BDT	1:08
BDU	1:07
BDV	1:10
BDW	1:16
BDX	1:16
BDY	1:15
BDZ	1:07
BEA	1:14
BEB	1:06
BEC	0:57
BED	1:16
BEE	1:13
BEF	0:44
BEG	1:14
BEH	1:10
BEI	0:52
BEJ	1:16
BEK	1:08
BEL	0:55
BEM	1:16
BEN	1:12
BEO	1:16
BEP	0:49
BEQ	1:16
BER	0:38
BES	1:16
BET	0:00
BEU	1:09
BEV	0:00
BEW	1:08
BEX	0:00
BEY	1:07
BEZ	0:00
BFA	0:00
BFB	1:05
BFC	0:00
BFD	1:09
BFE	0:00
BFF	1:10
BFG	1:07
BFH	1:04
BFI	1:01
BFJ	0:27
BFK	0:27
BFL	0:27
BFM	0:26
BFN	0:27
BFO	0:26
BFP	0:27

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SHADOW - Main Result

Calculation: Fase 2 Noord en Zuid normaal GOs SSduur A winddata Rotterdam

...continued from previous page

No.	Shadow, expected values Shadow hours per year [h/year]
BFQ	0:27
BFR	0:00
BFS	0:00
BFT	0:26
BFU	1:19
BFV	1:23
BFW	1:10
BFX	1:11
BFY	0:56
BFZ	0:35
BGA	1:43
BGB	5:04
BGC	3:50
BGD	2:47
BGE	1:31
BGF	1:31
BGG	1:34
BGH	1:17
BGI	1:29
BGJ	1:29
BGK	1:17
BGL	1:31
BGM	1:31
BGN	1:31
BGO	1:34
BGP	1:17
BGQ	1:29
BGR	1:29
BGS	1:17
BGT	1:17
BGU	1:29
BGV	1:29
BGW	1:29
BGX	1:17
BGY	1:34
BGZ	1:34
BHA	1:34
BHB	1:29
BHC	1:31
BHD	1:29
BHE	1:17
BHF	1:29
BHG	1:34
BHH	1:06
BHI	0:10
BHJ	1:06
BHK	0:46
BHL	0:46
BHM	0:46
BHN	1:06
BHO	0:46
BHP	1:06
BHQ	0:10
BHR	0:10
BHS	1:06
BHT	1:06
BHU	1:06
BHV	0:46
BHW	0:46
BHX	0:46
BHY	0:10
BHZ	0:10
BIA	0:10
BIB	3:00

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SHADOW - Main Result

Calculation: Fase 2 Noord en Zuid normaal GOs SSduur A winddata Rotterdam

...continued from previous page

No.	Shadow, expected values Shadow hours per year [h/year]
BIC	2:59
BID	2:55
BIE	2:52
BIF	2:50
BIG	2:45
BIH	2:43
BII	2:41
BIJ	2:40
BIK	2:39
BIL	2:38
BIM	2:38
BIN	2:41
BIO	2:44
BIP	2:46
BIQ	2:50
BIR	2:53
BIS	2:54
BIT	2:59
BIU	2:58
BIV	2:41
BIW	2:40
BIX	2:39
BIY	2:39
BIZ	2:37
BJA	2:42
BJB	2:44
BJC	2:47
BJD	2:50
BJE	2:52
BJF	2:54
BJG	2:58
BJH	2:57
BJI	2:41
BJJ	2:41
BJK	2:39
BJL	2:40
BJM	2:38
BJN	2:42
BJO	2:44
BJP	2:47
BJQ	2:50
BJR	2:52
BJS	2:55
BJT	2:57
BJU	2:56
BJV	2:54
BJW	2:51
BJX	2:49
BJY	2:45
BJZ	2:42
BKA	2:40
BKB	2:42
BKC	2:40
BKD	2:41
BKE	2:39
BKF	2:56
BKG	2:55
BKH	2:42
BKI	2:41
BKJ	2:54
BKK	2:52
BKL	2:50
BKM	2:46
BKN	2:43

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SHADOW - Main Result

Calculation: Fase 2 Noord en Zuid normaal GOs SSduur A winddata Rotterdam

...continued from previous page

Shadow, expected values

No.	Shadow hours per year [h/year]
BKO	2:54
BKP	2:51
BKQ	2:49
BKR	2:45
BKS	2:43
BKT	1:57
BKU	1:56
BKV	12:36
BKW	11:43
BKX	0:49
BKY	0:55
BKZ	0:59
BLA	5:56
BLB	2:06
BLC	2:45
BLD	2:35
BLE	2:25
BLF	2:12
BLG	2:15
BLH	2:20
BLI	2:23
BLJ	3:43
BLK	1:07
BLL	1:50
BLM	3:50
BLN	3:53
BLO	3:56
BLP	3:58
BLQ	3:51
BLR	3:53
BLS	3:56
BLT	3:57
BLU	3:48
BLV	3:53
BLW	3:55
BLX	3:58
BLY	4:08
BLZ	4:10
BMA	4:13
BMB	4:17
BMC	4:05
BMD	4:11
BME	4:13
BMF	4:18
BMG	4:06
BMH	4:08
BMI	4:13
BMJ	4:17
BMK	4:26
BML	4:29
BMM	4:32
BMN	4:38
BMO	4:27
BMP	4:30
BMQ	4:36
BMR	4:38
BMS	4:26
BMT	4:29
BMU	4:33
BMV	4:39
BMW	4:51
BMX	4:56
BMY	4:58
BMZ	5:03

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SHADOW - Main Result

Calculation: Fase 2 Noord en Zuid normaal GOs SSduur A winddata Rotterdam

...continued from previous page

No.	Shadow, expected values Shadow hours per year [h/year]
BNA	4:50
BNB	4:55
BNC	4:58
BND	5:04
BNE	4:48
BNF	4:53
BNG	4:55
BNH	5:01
BNI	5:17
BNJ	5:21
BNK	5:26
BNL	5:32
BNM	5:14
BNN	5:21
BNO	5:26
BNP	5:31
BNQ	5:15
BNR	5:19
BNS	5:23
BNT	5:32
BNU	5:48
BNV	5:56
BNW	6:03
BNX	6:14
BNY	5:48
BNZ	5:55
BOA	6:03
BOB	6:12
BOC	5:48
BOD	5:55
BOE	6:01
BOF	6:08
BOG	0:56
BOH	0:57
BOI	0:57
BOJ	2:15
BOK	5:47
BOL	5:42
BOM	5:53
BON	5:46
BOO	5:58
BOP	5:50
BOQ	6:02
BOR	5:54
BOS	6:02
BOT	6:19
BOU	6:08
BOV	6:22
BOW	6:12
BOX	6:43
BOY	6:14
BOZ	1:48
BPA	3:24
BPB	1:57
BPC	3:35
BPD	0:44
BPE	0:54
BPF	2:39
BPG	3:39
BPH	1:47
BPI	13:05
BPJ	13:34
BPK	8:20
BPL	11:51

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SHADOW - Main Result

Calculation: Fase 2 Noord en Zuid normaal GOs SSduur A winddata Rotterdam

...continued from previous page

Shadow, expected values

No.	Shadow hours per year [h/year]
BPM	11:42
BPN	11:35
BPO	11:27
BPP	11:20
BPQ	11:14
BPR	10:58
BPS	10:51
BPT	10:46
BPU	10:39
BPV	13:12

Total amount of flickering on the shadow receptors caused by each WTG

No.	Name	Expected [h/year]
1	VESTAS V150-6.0 6000 150.0 !O! hub: 115,0 m (TOT: 190,0 m) (36)	105:39
2	VESTAS V150-6.0 6000 150.0 !O! hub: 115,0 m (TOT: 190,0 m) (37)	112:10
3	VESTAS V150-6.0 6000 150.0 !O! hub: 115,0 m (TOT: 190,0 m) (38)	159:45

Total times in Receptor wise and WTG wise tables can differ, as a WTG can lead to flicker at 2 or more receptors simultaneously and/or receptors may receive flicker from 2 or more WTGs simultaneously.

The calculation of the total expected values for a given receptor assumes a weighted average directional reduction for all WTGs contributing to shadow flicker within the same day. In the case where shadow flicker from different WTGs is not concurrent within the day, the total expected time at a given receptor may deviate marginally from the individual flicker time caused by each turbine separately.

Project:

Slagschaduw Lansingerland PlanMER

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SHADOW - Main Result

Calculation: Fase 2 Cluster Noord en Zuid GOs

Assumptions for shadow calculations

Maximum distance for influence
Calculate only when more than 20 % of sun is covered by the blade
Please look in WTG table

Minimum sun height over horizon for influence	3	°
Day step for calculation	1	days
Time step for calculation	1	minutes

Sunshine probability S (Average daily sunshine hours) [DE BILT]

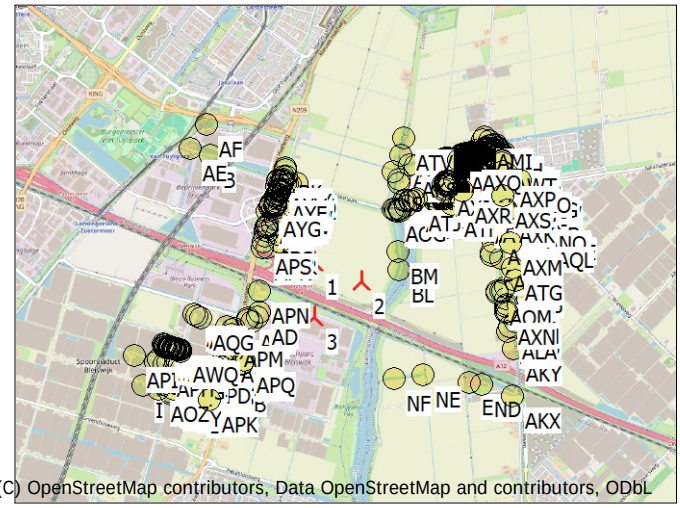
Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1,48	2,65	3,60	5,24	6,59	6,28	6,20	6,12	4,48	3,32	1,87	1,32

Operational time

N	NNE	ENE	E	ESE	SSE	S	SSW	WSW	W	WNW	NNW	Sum
462	507	650	640	487	523	805	1.041	1.269	961	728	581	8.654

Monthly aggregation of real case reduction
Line-of-sight calculation has been deactivated. This means that sheltering from obstacles, areas or hills are not taken into account.

All coordinates are in
Dutch Stereo-RD/NAP 2008



Scale 1:75.000

New WTG Shadow receptor

WTGs

	X (east)	Y (north)	Z [m]	Row data/Description	WTG type Valid	Manufact.	Type-generator	Power, rated [kW]	Rotor diameter [m]	Hub height [m]	Shadow data Calculation distance [m]	RPM [RPM]
1	97.563	450.174	0,0	VESTAS V150-6.0 6000 150.0 !O! hub: 11...	Yes	VESTAS	V150-6.0-6.000	6.000	150,0	115,0	1.901	-
2	98.014	449.985	0,0	VESTAS V150-6.0 6000 150.0 !O! hub: 11...	Yes	VESTAS	V150-6.0-6.000	6.000	150,0	115,0	1.901	-
3	97.555	449.637	0,0	VESTAS V150-6.0 6000 150.0 !O! hub: 11...	Yes	VESTAS	V150-6.0-6.000	6.000	150,0	115,0	1.901	-

Shadow receptor-Input

No.	X (east)	Y (north)	Z [m]	Width [m]	Height [m]	Elevation a.g.l. [m]	Slope of window [°]	Direction mode
A	97.208	450.996	0,0	8,0	5,0	1,0	90,0	"Green house mode"
B	96.540	451.252	0,0	8,0	5,0	1,0	90,0	"Green house mode"
C	96.291	448.903	0,0	8,0	5,0	1,0	90,0	"Green house mode"
D	96.233	448.914	0,0	8,0	5,0	1,0	90,0	"Green house mode"
E	96.356	448.824	0,0	8,0	5,0	1,0	90,0	"Green house mode"
F	96.094	448.964	0,0	8,0	5,0	1,0	90,0	"Green house mode"
G	96.245	448.862	0,0	8,0	5,0	1,0	90,0	"Green house mode"
H	96.083	448.912	0,0	8,0	5,0	1,0	90,0	"Green house mode"
I	95.842	448.983	0,0	8,0	5,0	1,0	90,0	"Green house mode"
J	96.552	449.039	0,0	8,0	5,0	1,0	90,0	"Green house mode"
K	96.409	449.084	0,0	8,0	5,0	1,0	90,0	"Green house mode"
L	96.232	449.133	0,0	8,0	5,0	1,0	90,0	"Green house mode"
M	96.086	449.214	0,0	8,0	5,0	1,0	90,0	"Green house mode"
N	95.999	449.239	0,0	8,0	5,0	1,0	90,0	"Green house mode"
O	95.970	449.214	0,0	8,0	5,0	1,0	90,0	"Green house mode"
P	96.549	448.887	0,0	8,0	5,0	1,0	90,0	"Green house mode"
Q	96.563	448.883	0,0	8,0	5,0	1,0	90,0	"Green house mode"
R	96.557	448.915	0,0	8,0	5,0	1,0	90,0	"Green house mode"
S	96.631	449.154	0,0	8,0	5,0	1,0	90,0	"Green house mode"
T	96.640	449.182	0,0	8,0	5,0	1,0	90,0	"Green house mode"
U	96.656	449.235	0,0	8,0	5,0	1,0	90,0	"Green house mode"
V	96.741	449.518	0,0	8,0	5,0	1,0	90,0	"Green house mode"
W	96.746	449.536	0,0	8,0	5,0	1,0	90,0	"Green house mode"
X	96.682	449.551	0,0	8,0	5,0	1,0	90,0	"Green house mode"
Y	96.827	449.439	0,0	8,0	5,0	1,0	90,0	"Green house mode"
Z	96.897	449.610	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AA	96.927	449.595	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AB	96.899	449.640	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AC	96.982	449.648	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AD	96.996	449.694	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AE	96.332	451.322	0,0	8,0	5,0	1,0	90,0	"Green house mode"

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SHADOW - Main Result

Calculation: Fase 2 Cluster Noord en Zuid GOs

...continued from previous page

No.	X (east)	Y (north)	Z [m]	Width [m]	Height [m]	Elevation a.g.l. [m]	Slope of window [°]	Direction mode
AF	96.499	451.551	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AG	96.838	449.223	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AH	97.093	450.325	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AI	97.067	450.449	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AJ	97.147	450.550	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AK	97.179	450.607	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AL	97.064	450.497	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AM	97.099	450.487	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AN	97.083	450.530	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AO	97.240	450.802	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AP	97.084	450.537	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AQ	97.085	450.542	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AR	97.088	450.547	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AS	97.277	450.955	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AT	97.089	450.550	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AU	97.292	451.027	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AV	97.110	450.559	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AW	97.171	450.746	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AX	97.173	450.752	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AY	97.176	450.763	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AZ	97.178	450.769	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BA	97.190	450.817	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BB	97.181	450.834	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BC	97.182	450.839	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BD	97.200	450.854	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BE	97.195	450.938	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BF	97.230	450.946	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BG	97.247	450.974	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BH	97.250	450.983	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BI	97.251	450.989	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BJ	97.274	451.094	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BK	97.281	451.120	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BL	98.397	450.102	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BM	98.384	450.271	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BN	98.344	451.062	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BO	97.298	450.962	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BP	97.316	450.954	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BQ	97.394	450.973	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BR	97.207	450.387	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BS	97.183	450.470	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BT	97.220	450.962	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BU	99.558	451.064	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BV	99.553	451.063	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BW	99.517	451.065	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BX	99.374	451.016	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BY	99.512	451.064	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BZ	99.507	451.025	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CA	99.502	451.062	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CB	99.501	451.024	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CC	99.493	451.061	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CD	99.458	451.234	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CE	99.452	451.233	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CF	99.446	451.232	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CG	99.422	451.228	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CH	99.416	451.227	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CI	99.106	451.088	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CJ	98.982	451.013	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CK	98.995	451.012	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CL	99.129	451.073	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CM	99.007	451.013	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CN	98.996	451.044	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CO	99.019	451.015	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CP	99.002	451.045	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CQ	99.028	451.049	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CR	99.043	451.022	0,0	8,0	5,0	1,0	90,0	"Green house mode"

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SHADOW - Main Result

Calculation: Fase 2 Cluster Noord en Zuid GOs

...continued from previous page

No.	X (east)	Y (north)	Z [m]	Width [m]	Height [m]	Elevation a.g.l. [m]	Slope of window [°]	Direction mode
CS	99.034	451.051	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CT	99.054	451.029	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CU	99.047	451.051	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CV	99.062	451.031	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CW	99.071	451.032	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CX	99.066	451.054	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CY	99.078	451.034	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CZ	99.071	451.054	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DA	98.829	450.768	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DB	98.871	450.839	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DC	98.789	450.778	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DD	98.873	450.833	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DE	98.799	450.780	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DF	98.872	450.826	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DG	98.874	450.822	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DH	98.883	450.802	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DI	98.829	450.860	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DJ	98.852	450.799	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DK	99.230	451.070	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DL	99.237	451.071	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DM	99.233	451.074	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DN	99.240	451.074	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DO	99.236	451.077	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DP	99.242	451.078	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DQ	99.239	451.080	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DR	99.216	451.047	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DS	99.246	451.081	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DT	99.249	451.053	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DU	99.245	451.049	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DV	99.244	451.057	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DW	99.240	451.054	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DX	99.240	451.060	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DY	99.235	451.057	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DZ	99.238	451.063	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EA	99.231	451.060	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EB	99.234	451.067	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EC	99.241	451.084	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ED	99.384	451.300	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EE	99.379	451.299	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EF	99.369	451.325	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EG	99.080	448.974	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EH	99.277	451.152	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EI	99.278	451.146	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EJ	99.299	451.361	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EK	99.250	451.374	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EL	99.279	451.140	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EM	99.269	451.303	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EN	99.317	451.283	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EO	99.268	451.297	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EP	99.309	451.265	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EQ	99.001	450.983	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ER	99.009	450.983	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ES	99.009	450.980	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ET	99.000	450.980	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EU	98.989	450.977	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EV	98.981	450.977	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EW	98.973	450.977	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EX	98.958	450.964	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EY	98.958	450.954	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EZ	98.957	450.946	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FA	98.961	450.934	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FB	98.960	450.926	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FC	98.963	450.964	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FD	98.962	450.954	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FE	98.961	450.945	0,0	8,0	5,0	1,0	90,0	"Green house mode"

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SHADOW - Main Result

Calculation: Fase 2 Cluster Noord en Zuid GOs

...continued from previous page

No.	X (east)	Y (north)	Z [m]	Width [m]	Height [m]	Elevation a.g.l. [m]	Slope of window [°]	Direction mode
FF	98.965	450.934	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FG	98.965	450.926	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FH	98.987	450.925	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FI	98.994	450.925	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FJ	99.003	450.924	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FK	99.013	450.928	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FL	99.023	450.927	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FM	98.987	450.928	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FN	99.003	450.928	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FO	99.012	450.931	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FP	98.980	450.980	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FQ	98.989	450.981	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FR	99.141	451.096	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FS	99.144	451.150	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FT	99.145	451.093	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FU	99.148	451.147	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FV	99.150	451.090	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FW	99.152	451.144	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FX	99.213	451.109	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FY	99.155	451.087	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FZ	99.159	451.143	0,0	8,0	5,0	1,0	90,0	"Green house mode"
GA	99.159	451.084	0,0	8,0	5,0	1,0	90,0	"Green house mode"
GB	99.162	451.141	0,0	8,0	5,0	1,0	90,0	"Green house mode"
GC	99.163	451.081	0,0	8,0	5,0	1,0	90,0	"Green house mode"
GD	99.354	451.292	0,0	8,0	5,0	1,0	90,0	"Green house mode"
GE	99.356	451.323	0,0	8,0	5,0	1,0	90,0	"Green house mode"
GF	99.395	451.301	0,0	8,0	5,0	1,0	90,0	"Green house mode"
GG	99.390	451.301	0,0	8,0	5,0	1,0	90,0	"Green house mode"
GH	99.502	451.117	0,0	8,0	5,0	1,0	90,0	"Green house mode"
GI	99.504	451.111	0,0	8,0	5,0	1,0	90,0	"Green house mode"
GJ	99.505	451.106	0,0	8,0	5,0	1,0	90,0	"Green house mode"
GK	98.962	451.006	0,0	8,0	5,0	1,0	90,0	"Green house mode"
GL	98.961	451.013	0,0	8,0	5,0	1,0	90,0	"Green house mode"
GM	99.190	451.217	0,0	8,0	5,0	1,0	90,0	"Green house mode"
GN	98.956	451.043	0,0	8,0	5,0	1,0	90,0	"Green house mode"
GO	98.955	451.048	0,0	8,0	5,0	1,0	90,0	"Green house mode"
GP	98.954	451.054	0,0	8,0	5,0	1,0	90,0	"Green house mode"
GQ	98.953	451.060	0,0	8,0	5,0	1,0	90,0	"Green house mode"
GR	98.954	451.066	0,0	8,0	5,0	1,0	90,0	"Green house mode"
GS	99.180	451.244	0,0	8,0	5,0	1,0	90,0	"Green house mode"
GT	98.953	451.072	0,0	8,0	5,0	1,0	90,0	"Green house mode"
GU	98.973	451.075	0,0	8,0	5,0	1,0	90,0	"Green house mode"
GV	98.978	451.076	0,0	8,0	5,0	1,0	90,0	"Green house mode"
GW	98.970	451.101	0,0	8,0	5,0	1,0	90,0	"Green house mode"
GX	98.983	451.077	0,0	8,0	5,0	1,0	90,0	"Green house mode"
GY	98.976	451.102	0,0	8,0	5,0	1,0	90,0	"Green house mode"
GZ	98.989	451.079	0,0	8,0	5,0	1,0	90,0	"Green house mode"
HA	98.981	451.103	0,0	8,0	5,0	1,0	90,0	"Green house mode"
HB	99.194	451.214	0,0	8,0	5,0	1,0	90,0	"Green house mode"
HC	98.995	451.079	0,0	8,0	5,0	1,0	90,0	"Green house mode"
HD	98.986	451.103	0,0	8,0	5,0	1,0	90,0	"Green house mode"
HE	98.992	451.104	0,0	8,0	5,0	1,0	90,0	"Green house mode"
HF	99.007	451.081	0,0	8,0	5,0	1,0	90,0	"Green house mode"
HG	98.998	451.105	0,0	8,0	5,0	1,0	90,0	"Green house mode"
HH	99.015	451.079	0,0	8,0	5,0	1,0	90,0	"Green house mode"
HI	99.004	451.105	0,0	8,0	5,0	1,0	90,0	"Green house mode"
HJ	99.021	451.079	0,0	8,0	5,0	1,0	90,0	"Green house mode"
HK	99.010	451.106	0,0	8,0	5,0	1,0	90,0	"Green house mode"
HL	99.186	451.245	0,0	8,0	5,0	1,0	90,0	"Green house mode"
HM	99.016	451.107	0,0	8,0	5,0	1,0	90,0	"Green house mode"
HN	99.033	451.080	0,0	8,0	5,0	1,0	90,0	"Green house mode"
HO	99.020	451.107	0,0	8,0	5,0	1,0	90,0	"Green house mode"
HP	99.492	451.023	0,0	8,0	5,0	1,0	90,0	"Green house mode"
HQ	99.487	451.059	0,0	8,0	5,0	1,0	90,0	"Green house mode"
HR	99.475	451.059	0,0	8,0	5,0	1,0	90,0	"Green house mode"

To be continued on next page...

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22-4-2025 11:49/4.1.273

SHADOW - Main Result

Calculation: Fase 2 Cluster Noord en Zuid GOs

...continued from previous page

No.	X (east)	Y (north)	Z [m]	Width [m]	Height [m]	Elevation a.g.l. [m]	Slope of window [°]	Direction mode
HS	99.475	451.018	0,0	8,0	5,0	1,0	90,0	"Green house mode"
HT	99.469	451.017	0,0	8,0	5,0	1,0	90,0	"Green house mode"
HU	99.463	451.056	0,0	8,0	5,0	1,0	90,0	"Green house mode"
HV	99.457	451.056	0,0	8,0	5,0	1,0	90,0	"Green house mode"
HW	99.456	451.016	0,0	8,0	5,0	1,0	90,0	"Green house mode"
HX	99.447	451.014	0,0	8,0	5,0	1,0	90,0	"Green house mode"
HY	99.442	451.013	0,0	8,0	5,0	1,0	90,0	"Green house mode"
HZ	99.429	451.051	0,0	8,0	5,0	1,0	90,0	"Green house mode"
IA	99.435	451.012	0,0	8,0	5,0	1,0	90,0	"Green house mode"
IB	99.423	451.049	0,0	8,0	5,0	1,0	90,0	"Green house mode"
IC	99.416	451.049	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ID	99.417	451.013	0,0	8,0	5,0	1,0	90,0	"Green house mode"
IE	99.411	451.012	0,0	8,0	5,0	1,0	90,0	"Green house mode"
IF	99.408	451.047	0,0	8,0	5,0	1,0	90,0	"Green house mode"
IG	99.357	451.039	0,0	8,0	5,0	1,0	90,0	"Green house mode"
IH	99.173	451.129	0,0	8,0	5,0	1,0	90,0	"Green house mode"
II	99.167	451.078	0,0	8,0	5,0	1,0	90,0	"Green house mode"
IJ	99.178	451.125	0,0	8,0	5,0	1,0	90,0	"Green house mode"
IK	99.180	451.120	0,0	8,0	5,0	1,0	90,0	"Green house mode"
IL	99.160	451.041	0,0	8,0	5,0	1,0	90,0	"Green house mode"
IM	99.175	451.077	0,0	8,0	5,0	1,0	90,0	"Green house mode"
IN	99.183	451.117	0,0	8,0	5,0	1,0	90,0	"Green house mode"
IO	99.177	451.076	0,0	8,0	5,0	1,0	90,0	"Green house mode"
IP	99.187	451.112	0,0	8,0	5,0	1,0	90,0	"Green house mode"
IQ	99.179	451.074	0,0	8,0	5,0	1,0	90,0	"Green house mode"
IR	99.193	451.110	0,0	8,0	5,0	1,0	90,0	"Green house mode"
IS	99.181	451.072	0,0	8,0	5,0	1,0	90,0	"Green house mode"
IT	99.198	451.106	0,0	8,0	5,0	1,0	90,0	"Green house mode"
IU	99.182	451.071	0,0	8,0	5,0	1,0	90,0	"Green house mode"
IV	99.196	451.103	0,0	8,0	5,0	1,0	90,0	"Green house mode"
IW	99.224	451.119	0,0	8,0	5,0	1,0	90,0	"Green house mode"
IX	99.175	451.063	0,0	8,0	5,0	1,0	90,0	"Green house mode"
IY	99.201	451.104	0,0	8,0	5,0	1,0	90,0	"Green house mode"
IZ	99.178	451.058	0,0	8,0	5,0	1,0	90,0	"Green house mode"
JA	99.200	451.101	0,0	8,0	5,0	1,0	90,0	"Green house mode"
JB	99.171	451.055	0,0	8,0	5,0	1,0	90,0	"Green house mode"
JC	99.206	451.101	0,0	8,0	5,0	1,0	90,0	"Green house mode"
JD	99.175	451.053	0,0	8,0	5,0	1,0	90,0	"Green house mode"
JE	99.168	451.051	0,0	8,0	5,0	1,0	90,0	"Green house mode"
JF	99.212	451.101	0,0	8,0	5,0	1,0	90,0	"Green house mode"
JG	99.165	451.040	0,0	8,0	5,0	1,0	90,0	"Green house mode"
JH	99.620	450.940	0,0	8,0	5,0	1,0	90,0	"Green house mode"
JI	99.606	450.935	0,0	8,0	5,0	1,0	90,0	"Green house mode"
JJ	99.655	450.921	0,0	8,0	5,0	1,0	90,0	"Green house mode"
JK	99.410	451.226	0,0	8,0	5,0	1,0	90,0	"Green house mode"
JL	99.404	451.225	0,0	8,0	5,0	1,0	90,0	"Green house mode"
JM	99.335	451.241	0,0	8,0	5,0	1,0	90,0	"Green house mode"
JN	99.345	450.692	0,0	8,0	5,0	1,0	90,0	"Green house mode"
JO	99.379	450.785	0,0	8,0	5,0	1,0	90,0	"Green house mode"
JP	99.365	450.772	0,0	8,0	5,0	1,0	90,0	"Green house mode"
JQ	99.480	450.502	0,0	8,0	5,0	1,0	90,0	"Green house mode"
JR	99.585	449.730	0,0	8,0	5,0	1,0	90,0	"Green house mode"
JS	99.319	450.799	0,0	8,0	5,0	1,0	90,0	"Green house mode"
JT	99.328	450.801	0,0	8,0	5,0	1,0	90,0	"Green house mode"
JU	99.323	450.801	0,0	8,0	5,0	1,0	90,0	"Green house mode"
JV	99.329	450.797	0,0	8,0	5,0	1,0	90,0	"Green house mode"
JW	99.333	450.802	0,0	8,0	5,0	1,0	90,0	"Green house mode"
JX	99.631	450.879	0,0	8,0	5,0	1,0	90,0	"Green house mode"
JY	99.626	450.878	0,0	8,0	5,0	1,0	90,0	"Green house mode"
JZ	99.534	450.848	0,0	8,0	5,0	1,0	90,0	"Green house mode"
KA	99.601	450.858	0,0	8,0	5,0	1,0	90,0	"Green house mode"
KB	99.597	450.856	0,0	8,0	5,0	1,0	90,0	"Green house mode"
KC	99.541	450.814	0,0	8,0	5,0	1,0	90,0	"Green house mode"
KD	99.593	450.854	0,0	8,0	5,0	1,0	90,0	"Green house mode"
KE	99.582	450.846	0,0	8,0	5,0	1,0	90,0	"Green house mode"

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SHADOW - Main Result

Calculation: Fase 2 Cluster Noord en Zuid GOs

...continued from previous page

No.	X (east)	Y (north)	Z [m]	Width [m]	Height [m]	Elevation a.g.l. [m]	Slope of window [°]	Direction mode
KF	99.582	450.886	0,0	8,0	5,0	1,0	90,0	"Green house mode"
KG	99.570	450.876	0,0	8,0	5,0	1,0	90,0	"Green house mode"
KH	99.567	450.872	0,0	8,0	5,0	1,0	90,0	"Green house mode"
KI	99.559	450.865	0,0	8,0	5,0	1,0	90,0	"Green house mode"
KJ	99.532	450.844	0,0	8,0	5,0	1,0	90,0	"Green house mode"
KK	99.377	451.098	0,0	8,0	5,0	1,0	90,0	"Green house mode"
KL	99.433	450.947	0,0	8,0	5,0	1,0	90,0	"Green house mode"
KM	99.419	450.938	0,0	8,0	5,0	1,0	90,0	"Green house mode"
KN	99.413	450.937	0,0	8,0	5,0	1,0	90,0	"Green house mode"
KO	99.373	450.880	0,0	8,0	5,0	1,0	90,0	"Green house mode"
KP	99.377	450.890	0,0	8,0	5,0	1,0	90,0	"Green house mode"
KQ	99.377	450.904	0,0	8,0	5,0	1,0	90,0	"Green house mode"
KR	99.394	450.868	0,0	8,0	5,0	1,0	90,0	"Green house mode"
KS	99.383	450.905	0,0	8,0	5,0	1,0	90,0	"Green house mode"
KT	99.395	450.881	0,0	8,0	5,0	1,0	90,0	"Green house mode"
KU	99.377	450.860	0,0	8,0	5,0	1,0	90,0	"Green house mode"
KV	99.373	450.871	0,0	8,0	5,0	1,0	90,0	"Green house mode"
KW	98.904	451.113	0,0	8,0	5,0	1,0	90,0	"Green house mode"
KX	98.907	451.136	0,0	8,0	5,0	1,0	90,0	"Green house mode"
KY	98.916	451.157	0,0	8,0	5,0	1,0	90,0	"Green house mode"
KZ	98.921	451.167	0,0	8,0	5,0	1,0	90,0	"Green house mode"
LA	98.915	451.184	0,0	8,0	5,0	1,0	90,0	"Green house mode"
LB	98.887	451.199	0,0	8,0	5,0	1,0	90,0	"Green house mode"
LC	98.868	451.194	0,0	8,0	5,0	1,0	90,0	"Green house mode"
LD	98.864	451.185	0,0	8,0	5,0	1,0	90,0	"Green house mode"
LE	98.860	451.170	0,0	8,0	5,0	1,0	90,0	"Green house mode"
LF	98.861	451.158	0,0	8,0	5,0	1,0	90,0	"Green house mode"
LG	98.861	451.149	0,0	8,0	5,0	1,0	90,0	"Green house mode"
LH	98.924	451.134	0,0	8,0	5,0	1,0	90,0	"Green house mode"
LI	99.608	450.960	0,0	8,0	5,0	1,0	90,0	"Green house mode"
LJ	99.606	450.966	0,0	8,0	5,0	1,0	90,0	"Green house mode"
LK	99.605	450.977	0,0	8,0	5,0	1,0	90,0	"Green house mode"
LL	99.604	450.983	0,0	8,0	5,0	1,0	90,0	"Green house mode"
LM	99.631	450.988	0,0	8,0	5,0	1,0	90,0	"Green house mode"
LN	99.632	450.982	0,0	8,0	5,0	1,0	90,0	"Green house mode"
LO	99.633	450.976	0,0	8,0	5,0	1,0	90,0	"Green house mode"
LP	99.634	450.970	0,0	8,0	5,0	1,0	90,0	"Green house mode"
LQ	99.635	450.964	0,0	8,0	5,0	1,0	90,0	"Green house mode"
LR	99.636	450.958	0,0	8,0	5,0	1,0	90,0	"Green house mode"
LS	99.609	450.954	0,0	8,0	5,0	1,0	90,0	"Green house mode"
LT	99.393	451.045	0,0	8,0	5,0	1,0	90,0	"Green house mode"
LU	99.385	451.016	0,0	8,0	5,0	1,0	90,0	"Green house mode"
LV	99.379	451.016	0,0	8,0	5,0	1,0	90,0	"Green house mode"
LW	99.586	451.071	0,0	8,0	5,0	1,0	90,0	"Green house mode"
LX	99.580	451.070	0,0	8,0	5,0	1,0	90,0	"Green house mode"
LY	99.571	451.066	0,0	8,0	5,0	1,0	90,0	"Green house mode"
LZ	99.565	451.065	0,0	8,0	5,0	1,0	90,0	"Green house mode"
MA	99.310	451.260	0,0	8,0	5,0	1,0	90,0	"Green house mode"
MB	99.266	451.282	0,0	8,0	5,0	1,0	90,0	"Green house mode"
MC	99.311	451.248	0,0	8,0	5,0	1,0	90,0	"Green house mode"
MD	99.265	451.276	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ME	99.311	451.242	0,0	8,0	5,0	1,0	90,0	"Green house mode"
MF	99.266	451.261	0,0	8,0	5,0	1,0	90,0	"Green house mode"
MG	99.311	451.236	0,0	8,0	5,0	1,0	90,0	"Green house mode"
MH	99.338	451.048	0,0	8,0	5,0	1,0	90,0	"Green house mode"
MI	99.267	451.256	0,0	8,0	5,0	1,0	90,0	"Green house mode"
MJ	99.269	451.236	0,0	8,0	5,0	1,0	90,0	"Green house mode"
MK	99.275	451.165	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ML	99.296	451.128	0,0	8,0	5,0	1,0	90,0	"Green house mode"
MM	99.297	451.123	0,0	8,0	5,0	1,0	90,0	"Green house mode"
MN	99.299	451.088	0,0	8,0	5,0	1,0	90,0	"Green house mode"
MO	99.298	451.065	0,0	8,0	5,0	1,0	90,0	"Green house mode"
MP	99.299	451.052	0,0	8,0	5,0	1,0	90,0	"Green house mode"
MQ	98.900	450.874	0,0	8,0	5,0	1,0	90,0	"Green house mode"
MR	98.899	450.878	0,0	8,0	5,0	1,0	90,0	"Green house mode"

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SHADOW - Main Result

Calculation: Fase 2 Cluster Noord en Zuid GOs

...continued from previous page

No.	X (east)	Y (north)	Z [m]	Width [m]	Height [m]	Elevation a.g.l. [m]	Slope of window [°]	Direction mode
MS	98.905	450.870	0,0	8,0	5,0	1,0	90,0	"Green house mode"
MT	98.903	450.874	0,0	8,0	5,0	1,0	90,0	"Green house mode"
MU	98.857	450.869	0,0	8,0	5,0	1,0	90,0	"Green house mode"
MV	98.864	450.871	0,0	8,0	5,0	1,0	90,0	"Green house mode"
MW	98.868	450.872	0,0	8,0	5,0	1,0	90,0	"Green house mode"
MX	98.874	450.873	0,0	8,0	5,0	1,0	90,0	"Green house mode"
MY	98.895	450.868	0,0	8,0	5,0	1,0	90,0	"Green house mode"
MZ	98.895	450.874	0,0	8,0	5,0	1,0	90,0	"Green house mode"
NA	98.895	450.878	0,0	8,0	5,0	1,0	90,0	"Green house mode"
NB	98.900	450.869	0,0	8,0	5,0	1,0	90,0	"Green house mode"
NC	98.902	450.879	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ND	99.205	448.955	0,0	8,0	5,0	1,0	90,0	"Green house mode"
NE	98.613	449.051	0,0	8,0	5,0	1,0	90,0	"Green house mode"
NF	98.336	449.024	0,0	8,0	5,0	1,0	90,0	"Green house mode"
NG	98.887	450.771	0,0	8,0	5,0	1,0	90,0	"Green house mode"
NH	98.893	450.770	0,0	8,0	5,0	1,0	90,0	"Green house mode"
NI	98.899	450.773	0,0	8,0	5,0	1,0	90,0	"Green house mode"
NJ	98.948	450.787	0,0	8,0	5,0	1,0	90,0	"Green house mode"
NK	98.967	450.787	0,0	8,0	5,0	1,0	90,0	"Green house mode"
NL	98.973	450.786	0,0	8,0	5,0	1,0	90,0	"Green house mode"
NM	98.979	450.786	0,0	8,0	5,0	1,0	90,0	"Green house mode"
NN	98.988	450.786	0,0	8,0	5,0	1,0	90,0	"Green house mode"
NO	99.021	451.225	0,0	8,0	5,0	1,0	90,0	"Green house mode"
NP	99.026	451.229	0,0	8,0	5,0	1,0	90,0	"Green house mode"
NQ	99.010	451.214	0,0	8,0	5,0	1,0	90,0	"Green house mode"
NR	99.034	451.230	0,0	8,0	5,0	1,0	90,0	"Green house mode"
NS	99.010	451.206	0,0	8,0	5,0	1,0	90,0	"Green house mode"
NT	99.040	451.226	0,0	8,0	5,0	1,0	90,0	"Green house mode"
NU	99.014	451.199	0,0	8,0	5,0	1,0	90,0	"Green house mode"
NV	99.044	451.223	0,0	8,0	5,0	1,0	90,0	"Green house mode"
NW	99.089	451.189	0,0	8,0	5,0	1,0	90,0	"Green house mode"
NX	99.017	451.194	0,0	8,0	5,0	1,0	90,0	"Green house mode"
NY	99.048	451.220	0,0	8,0	5,0	1,0	90,0	"Green house mode"
NZ	99.021	451.191	0,0	8,0	5,0	1,0	90,0	"Green house mode"
OA	99.053	451.217	0,0	8,0	5,0	1,0	90,0	"Green house mode"
OB	99.026	451.188	0,0	8,0	5,0	1,0	90,0	"Green house mode"
OC	99.058	451.214	0,0	8,0	5,0	1,0	90,0	"Green house mode"
OD	99.030	451.184	0,0	8,0	5,0	1,0	90,0	"Green house mode"
OE	99.069	451.206	0,0	8,0	5,0	1,0	90,0	"Green house mode"
OF	99.042	451.172	0,0	8,0	5,0	1,0	90,0	"Green house mode"
OG	99.073	451.203	0,0	8,0	5,0	1,0	90,0	"Green house mode"
OH	99.065	451.157	0,0	8,0	5,0	1,0	90,0	"Green house mode"
OI	99.457	451.154	0,0	8,0	5,0	1,0	90,0	"Green house mode"
OJ	98.994	450.787	0,0	8,0	5,0	1,0	90,0	"Green house mode"
OK	99.008	450.789	0,0	8,0	5,0	1,0	90,0	"Green house mode"
OL	99.368	450.814	0,0	8,0	5,0	1,0	90,0	"Green house mode"
OM	99.218	450.830	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ON	99.261	450.790	0,0	8,0	5,0	1,0	90,0	"Green house mode"
OO	99.310	450.822	0,0	8,0	5,0	1,0	90,0	"Green house mode"
OP	98.398	450.698	0,0	8,0	5,0	1,0	90,0	"Green house mode"
OQ	98.404	450.699	0,0	8,0	5,0	1,0	90,0	"Green house mode"
OR	98.409	450.703	0,0	8,0	5,0	1,0	90,0	"Green house mode"
OS	99.394	451.142	0,0	8,0	5,0	1,0	90,0	"Green house mode"
OT	99.396	451.187	0,0	8,0	5,0	1,0	90,0	"Green house mode"
OU	99.388	451.141	0,0	8,0	5,0	1,0	90,0	"Green house mode"
OV	99.395	451.192	0,0	8,0	5,0	1,0	90,0	"Green house mode"
OW	99.390	451.135	0,0	8,0	5,0	1,0	90,0	"Green house mode"
OX	99.394	451.198	0,0	8,0	5,0	1,0	90,0	"Green house mode"
OY	99.384	451.134	0,0	8,0	5,0	1,0	90,0	"Green house mode"
OZ	99.394	451.204	0,0	8,0	5,0	1,0	90,0	"Green house mode"
PA	99.400	451.143	0,0	8,0	5,0	1,0	90,0	"Green house mode"
PB	99.401	451.137	0,0	8,0	5,0	1,0	90,0	"Green house mode"
PC	99.536	450.897	0,0	8,0	5,0	1,0	90,0	"Green house mode"
PD	99.531	450.894	0,0	8,0	5,0	1,0	90,0	"Green house mode"
PE	99.632	450.942	0,0	8,0	5,0	1,0	90,0	"Green house mode"

To be continued on next page...

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SHADOW - Main Result

Calculation: Fase 2 Cluster Noord en Zuid GOs

...continued from previous page

No.	X (east)	Y (north)	Z [m]	Width [m]	Height [m]	Elevation a.g.l. [m]	Slope of window [°]	Direction mode
PF	99.524	450.893	0,0	8,0	5,0	1,0	90,0	"Green house mode"
PG	99.627	450.941	0,0	8,0	5,0	1,0	90,0	"Green house mode"
PH	99.547	450.857	0,0	8,0	5,0	1,0	90,0	"Green house mode"
PI	99.561	450.829	0,0	8,0	5,0	1,0	90,0	"Green house mode"
PJ	99.698	450.886	0,0	8,0	5,0	1,0	90,0	"Green house mode"
PK	99.693	450.885	0,0	8,0	5,0	1,0	90,0	"Green house mode"
PL	99.681	450.884	0,0	8,0	5,0	1,0	90,0	"Green house mode"
PM	99.676	450.883	0,0	8,0	5,0	1,0	90,0	"Green house mode"
PN	99.665	450.882	0,0	8,0	5,0	1,0	90,0	"Green house mode"
PO	99.552	450.822	0,0	8,0	5,0	1,0	90,0	"Green house mode"
PP	99.647	450.883	0,0	8,0	5,0	1,0	90,0	"Green house mode"
PQ	99.638	450.881	0,0	8,0	5,0	1,0	90,0	"Green house mode"
PR	99.488	451.184	0,0	8,0	5,0	1,0	90,0	"Green house mode"
PS	99.489	451.180	0,0	8,0	5,0	1,0	90,0	"Green house mode"
PT	99.371	451.041	0,0	8,0	5,0	1,0	90,0	"Green house mode"
PU	99.355	451.265	0,0	8,0	5,0	1,0	90,0	"Green house mode"
PV	99.356	451.259	0,0	8,0	5,0	1,0	90,0	"Green house mode"
PW	99.357	451.253	0,0	8,0	5,0	1,0	90,0	"Green house mode"
PX	99.358	451.247	0,0	8,0	5,0	1,0	90,0	"Green house mode"
PY	99.354	451.271	0,0	8,0	5,0	1,0	90,0	"Green house mode"
PZ	99.359	451.240	0,0	8,0	5,0	1,0	90,0	"Green house mode"
QA	99.091	451.029	0,0	8,0	5,0	1,0	90,0	"Green house mode"
QB	99.096	451.031	0,0	8,0	5,0	1,0	90,0	"Green house mode"
QC	99.107	451.033	0,0	8,0	5,0	1,0	90,0	"Green house mode"
QD	99.114	451.033	0,0	8,0	5,0	1,0	90,0	"Green house mode"
QE	99.125	451.035	0,0	8,0	5,0	1,0	90,0	"Green house mode"
QF	99.131	451.036	0,0	8,0	5,0	1,0	90,0	"Green house mode"
QG	99.143	451.038	0,0	8,0	5,0	1,0	90,0	"Green house mode"
QH	99.148	451.039	0,0	8,0	5,0	1,0	90,0	"Green house mode"
QI	99.404	450.976	0,0	8,0	5,0	1,0	90,0	"Green house mode"
QJ	99.406	450.979	0,0	8,0	5,0	1,0	90,0	"Green house mode"
QK	99.404	450.982	0,0	8,0	5,0	1,0	90,0	"Green house mode"
QL	99.404	450.984	0,0	8,0	5,0	1,0	90,0	"Green house mode"
QM	99.403	450.987	0,0	8,0	5,0	1,0	90,0	"Green house mode"
QN	99.404	450.989	0,0	8,0	5,0	1,0	90,0	"Green house mode"
QO	99.402	450.993	0,0	8,0	5,0	1,0	90,0	"Green house mode"
QP	99.403	450.996	0,0	8,0	5,0	1,0	90,0	"Green house mode"
QQ	99.171	451.049	0,0	8,0	5,0	1,0	90,0	"Green house mode"
QR	99.209	451.104	0,0	8,0	5,0	1,0	90,0	"Green house mode"
QS	99.164	451.047	0,0	8,0	5,0	1,0	90,0	"Green house mode"
QT	99.216	451.106	0,0	8,0	5,0	1,0	90,0	"Green house mode"
QU	99.097	451.129	0,0	8,0	5,0	1,0	90,0	"Green house mode"
QV	99.111	451.123	0,0	8,0	5,0	1,0	90,0	"Green house mode"
QW	99.115	451.120	0,0	8,0	5,0	1,0	90,0	"Green house mode"
QX	99.120	451.116	0,0	8,0	5,0	1,0	90,0	"Green house mode"
QY	99.169	451.045	0,0	8,0	5,0	1,0	90,0	"Green house mode"
QZ	99.124	451.113	0,0	8,0	5,0	1,0	90,0	"Green house mode"
RA	99.127	451.107	0,0	8,0	5,0	1,0	90,0	"Green house mode"
RB	99.039	451.082	0,0	8,0	5,0	1,0	90,0	"Green house mode"
RC	99.026	451.108	0,0	8,0	5,0	1,0	90,0	"Green house mode"
RD	99.059	451.082	0,0	8,0	5,0	1,0	90,0	"Green house mode"
RE	99.031	451.109	0,0	8,0	5,0	1,0	90,0	"Green house mode"
RF	99.045	451.113	0,0	8,0	5,0	1,0	90,0	"Green house mode"
RG	99.198	451.210	0,0	8,0	5,0	1,0	90,0	"Green house mode"
RH	99.065	451.089	0,0	8,0	5,0	1,0	90,0	"Green house mode"
RI	99.049	451.117	0,0	8,0	5,0	1,0	90,0	"Green house mode"
RJ	99.068	451.093	0,0	8,0	5,0	1,0	90,0	"Green house mode"
RK	99.071	451.097	0,0	8,0	5,0	1,0	90,0	"Green house mode"
RL	99.056	451.126	0,0	8,0	5,0	1,0	90,0	"Green house mode"
RM	99.076	451.104	0,0	8,0	5,0	1,0	90,0	"Green house mode"
RN	99.060	451.130	0,0	8,0	5,0	1,0	90,0	"Green house mode"
RO	99.079	451.108	0,0	8,0	5,0	1,0	90,0	"Green house mode"
RP	99.191	451.248	0,0	8,0	5,0	1,0	90,0	"Green house mode"
RQ	99.082	451.111	0,0	8,0	5,0	1,0	90,0	"Green house mode"
RR	99.086	451.116	0,0	8,0	5,0	1,0	90,0	"Green house mode"

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SHADOW - Main Result

Calculation: Fase 2 Cluster Noord en Zuid GOs

...continued from previous page

No.	X (east)	Y (north)	Z [m]	Width [m]	Height [m]	Elevation a.g.l. [m]	Slope of window [°]	Direction mode
RS	99.102	451.184	0,0	8,0	5,0	1,0	90,0	"Green house mode"
RT	99.110	451.195	0,0	8,0	5,0	1,0	90,0	"Green house mode"
RU	99.128	451.164	0,0	8,0	5,0	1,0	90,0	"Green house mode"
RV	99.554	450.904	0,0	8,0	5,0	1,0	90,0	"Green house mode"
RW	99.543	450.899	0,0	8,0	5,0	1,0	90,0	"Green house mode"
RX	99.490	451.176	0,0	8,0	5,0	1,0	90,0	"Green house mode"
RY	99.532	451.097	0,0	8,0	5,0	1,0	90,0	"Green house mode"
RZ	99.533	451.091	0,0	8,0	5,0	1,0	90,0	"Green house mode"
SA	99.491	451.168	0,0	8,0	5,0	1,0	90,0	"Green house mode"
SB	99.539	451.065	0,0	8,0	5,0	1,0	90,0	"Green house mode"
SC	99.491	451.163	0,0	8,0	5,0	1,0	90,0	"Green house mode"
SD	99.506	451.094	0,0	8,0	5,0	1,0	90,0	"Green house mode"
SE	99.015	450.872	0,0	8,0	5,0	1,0	90,0	"Green house mode"
SF	98.990	450.850	0,0	8,0	5,0	1,0	90,0	"Green house mode"
SG	98.991	450.857	0,0	8,0	5,0	1,0	90,0	"Green house mode"
SH	98.974	450.818	0,0	8,0	5,0	1,0	90,0	"Green house mode"
SI	98.980	450.818	0,0	8,0	5,0	1,0	90,0	"Green house mode"
SJ	98.987	450.817	0,0	8,0	5,0	1,0	90,0	"Green house mode"
SK	98.991	450.863	0,0	8,0	5,0	1,0	90,0	"Green house mode"
SL	98.993	450.817	0,0	8,0	5,0	1,0	90,0	"Green house mode"
SM	98.999	450.817	0,0	8,0	5,0	1,0	90,0	"Green house mode"
SN	99.005	450.817	0,0	8,0	5,0	1,0	90,0	"Green house mode"
SO	99.025	450.828	0,0	8,0	5,0	1,0	90,0	"Green house mode"
SP	99.019	450.852	0,0	8,0	5,0	1,0	90,0	"Green house mode"
SQ	99.030	450.847	0,0	8,0	5,0	1,0	90,0	"Green house mode"
SR	98.991	450.869	0,0	8,0	5,0	1,0	90,0	"Green house mode"
SS	99.040	450.848	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ST	99.048	450.857	0,0	8,0	5,0	1,0	90,0	"Green house mode"
SU	99.047	450.866	0,0	8,0	5,0	1,0	90,0	"Green house mode"
SV	99.027	450.870	0,0	8,0	5,0	1,0	90,0	"Green house mode"
SW	98.566	451.124	0,0	8,0	5,0	1,0	90,0	"Green house mode"
SX	98.408	450.958	0,0	8,0	5,0	1,0	90,0	"Green house mode"
SY	98.406	450.996	0,0	8,0	5,0	1,0	90,0	"Green house mode"
SZ	98.952	450.811	0,0	8,0	5,0	1,0	90,0	"Green house mode"
TA	99.556	450.775	0,0	8,0	5,0	1,0	90,0	"Green house mode"
TB	99.552	450.778	0,0	8,0	5,0	1,0	90,0	"Green house mode"
TC	99.548	450.782	0,0	8,0	5,0	1,0	90,0	"Green house mode"
TD	99.599	450.677	0,0	8,0	5,0	1,0	90,0	"Green house mode"
TE	99.593	450.681	0,0	8,0	5,0	1,0	90,0	"Green house mode"
TF	99.315	450.999	0,0	8,0	5,0	1,0	90,0	"Green house mode"
TG	99.336	450.831	0,0	8,0	5,0	1,0	90,0	"Green house mode"
TH	99.334	450.840	0,0	8,0	5,0	1,0	90,0	"Green house mode"
TI	99.350	450.856	0,0	8,0	5,0	1,0	90,0	"Green house mode"
TJ	99.351	450.861	0,0	8,0	5,0	1,0	90,0	"Green house mode"
TK	99.351	450.866	0,0	8,0	5,0	1,0	90,0	"Green house mode"
TL	99.350	450.871	0,0	8,0	5,0	1,0	90,0	"Green house mode"
TM	99.332	450.884	0,0	8,0	5,0	1,0	90,0	"Green house mode"
TN	99.350	450.876	0,0	8,0	5,0	1,0	90,0	"Green house mode"
TO	99.350	450.888	0,0	8,0	5,0	1,0	90,0	"Green house mode"
TP	99.350	450.892	0,0	8,0	5,0	1,0	90,0	"Green house mode"
TQ	99.318	450.942	0,0	8,0	5,0	1,0	90,0	"Green house mode"
TR	99.318	450.937	0,0	8,0	5,0	1,0	90,0	"Green house mode"
TS	99.398	451.181	0,0	8,0	5,0	1,0	90,0	"Green house mode"
TT	99.383	451.140	0,0	8,0	5,0	1,0	90,0	"Green house mode"
TU	99.388	450.929	0,0	8,0	5,0	1,0	90,0	"Green house mode"
TV	99.380	450.929	0,0	8,0	5,0	1,0	90,0	"Green house mode"
TW	99.410	450.901	0,0	8,0	5,0	1,0	90,0	"Green house mode"
TX	99.539	450.950	0,0	8,0	5,0	1,0	90,0	"Green house mode"
TY	99.534	450.949	0,0	8,0	5,0	1,0	90,0	"Green house mode"
TZ	99.514	450.947	0,0	8,0	5,0	1,0	90,0	"Green house mode"
UA	99.500	450.949	0,0	8,0	5,0	1,0	90,0	"Green house mode"
UB	99.482	450.945	0,0	8,0	5,0	1,0	90,0	"Green house mode"
UC	99.474	450.847	0,0	8,0	5,0	1,0	90,0	"Green house mode"
UD	99.697	450.640	0,0	8,0	5,0	1,0	90,0	"Green house mode"
UE	99.455	450.859	0,0	8,0	5,0	1,0	90,0	"Green house mode"

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SHADOW - Main Result

Calculation: Fase 2 Cluster Noord en Zuid GOs

...continued from previous page

No.	X (east)	Y (north)	Z [m]	Width [m]	Height [m]	Elevation a.g.l. [m]	Slope of window [°]	Direction mode
UF	99.577	450.759	0,0	8,0	5,0	1,0	90,0	"Green house mode"
UG	99.467	449.681	0,0	8,0	5,0	1,0	90,0	"Green house mode"
UH	99.477	449.653	0,0	8,0	5,0	1,0	90,0	"Green house mode"
UI	99.477	449.649	0,0	8,0	5,0	1,0	90,0	"Green house mode"
UJ	99.136	451.175	0,0	8,0	5,0	1,0	90,0	"Green house mode"
UK	99.117	451.204	0,0	8,0	5,0	1,0	90,0	"Green house mode"
UL	99.202	451.207	0,0	8,0	5,0	1,0	90,0	"Green house mode"
UM	99.139	451.180	0,0	8,0	5,0	1,0	90,0	"Green house mode"
UN	99.120	451.208	0,0	8,0	5,0	1,0	90,0	"Green house mode"
UO	99.143	451.184	0,0	8,0	5,0	1,0	90,0	"Green house mode"
UP	99.124	451.214	0,0	8,0	5,0	1,0	90,0	"Green house mode"
UQ	99.146	451.189	0,0	8,0	5,0	1,0	90,0	"Green house mode"
UR	99.127	451.218	0,0	8,0	5,0	1,0	90,0	"Green house mode"
US	99.149	451.193	0,0	8,0	5,0	1,0	90,0	"Green house mode"
UT	99.152	451.198	0,0	8,0	5,0	1,0	90,0	"Green house mode"
UU	99.134	451.227	0,0	8,0	5,0	1,0	90,0	"Green house mode"
UV	99.196	451.249	0,0	8,0	5,0	1,0	90,0	"Green house mode"
UW	99.155	451.202	0,0	8,0	5,0	1,0	90,0	"Green house mode"
UX	99.137	451.230	0,0	8,0	5,0	1,0	90,0	"Green house mode"
UY	99.161	451.212	0,0	8,0	5,0	1,0	90,0	"Green house mode"
UZ	99.158	451.239	0,0	8,0	5,0	1,0	90,0	"Green house mode"
VA	99.166	451.213	0,0	8,0	5,0	1,0	90,0	"Green house mode"
VB	99.164	451.240	0,0	8,0	5,0	1,0	90,0	"Green house mode"
VC	99.171	451.214	0,0	8,0	5,0	1,0	90,0	"Green house mode"
VD	99.169	451.242	0,0	8,0	5,0	1,0	90,0	"Green house mode"
VE	99.177	451.215	0,0	8,0	5,0	1,0	90,0	"Green house mode"
VF	99.175	451.243	0,0	8,0	5,0	1,0	90,0	"Green house mode"
VG	99.207	451.204	0,0	8,0	5,0	1,0	90,0	"Green house mode"
VH	99.258	451.204	0,0	8,0	5,0	1,0	90,0	"Green house mode"
VI	99.478	450.944	0,0	8,0	5,0	1,0	90,0	"Green house mode"
VJ	99.470	450.942	0,0	8,0	5,0	1,0	90,0	"Green house mode"
VK	99.451	450.943	0,0	8,0	5,0	1,0	90,0	"Green house mode"
VL	99.268	451.084	0,0	8,0	5,0	1,0	90,0	"Green house mode"
VM	99.277	451.108	0,0	8,0	5,0	1,0	90,0	"Green house mode"
VN	99.117	451.065	0,0	8,0	5,0	1,0	90,0	"Green house mode"
VO	99.096	451.074	0,0	8,0	5,0	1,0	90,0	"Green house mode"
VP	99.099	451.078	0,0	8,0	5,0	1,0	90,0	"Green house mode"
VQ	99.127	451.069	0,0	8,0	5,0	1,0	90,0	"Green house mode"
VR	99.153	450.914	0,0	8,0	5,0	1,0	90,0	"Green house mode"
VS	98.904	450.793	0,0	8,0	5,0	1,0	90,0	"Green house mode"
VT	98.904	450.799	0,0	8,0	5,0	1,0	90,0	"Green house mode"
VU	98.904	450.805	0,0	8,0	5,0	1,0	90,0	"Green house mode"
VV	98.904	450.827	0,0	8,0	5,0	1,0	90,0	"Green house mode"
VW	98.903	450.833	0,0	8,0	5,0	1,0	90,0	"Green house mode"
VX	98.901	450.838	0,0	8,0	5,0	1,0	90,0	"Green house mode"
VY	98.902	450.846	0,0	8,0	5,0	1,0	90,0	"Green house mode"
VZ	98.901	450.851	0,0	8,0	5,0	1,0	90,0	"Green house mode"
WA	98.965	450.897	0,0	8,0	5,0	1,0	90,0	"Green house mode"
WB	99.158	450.914	0,0	8,0	5,0	1,0	90,0	"Green house mode"
WC	98.971	450.897	0,0	8,0	5,0	1,0	90,0	"Green house mode"
WD	98.984	450.897	0,0	8,0	5,0	1,0	90,0	"Green house mode"
WE	98.990	450.897	0,0	8,0	5,0	1,0	90,0	"Green house mode"
WF	98.996	450.896	0,0	8,0	5,0	1,0	90,0	"Green house mode"
WG	99.012	450.897	0,0	8,0	5,0	1,0	90,0	"Green house mode"
WH	99.017	450.896	0,0	8,0	5,0	1,0	90,0	"Green house mode"
WI	99.021	450.896	0,0	8,0	5,0	1,0	90,0	"Green house mode"
WJ	99.026	450.898	0,0	8,0	5,0	1,0	90,0	"Green house mode"
WK	99.030	450.899	0,0	8,0	5,0	1,0	90,0	"Green house mode"
WL	99.162	450.915	0,0	8,0	5,0	1,0	90,0	"Green house mode"
WM	99.034	450.900	0,0	8,0	5,0	1,0	90,0	"Green house mode"
WN	99.039	450.901	0,0	8,0	5,0	1,0	90,0	"Green house mode"
WO	99.043	450.902	0,0	8,0	5,0	1,0	90,0	"Green house mode"
WP	99.048	450.902	0,0	8,0	5,0	1,0	90,0	"Green house mode"
WQ	99.060	450.906	0,0	8,0	5,0	1,0	90,0	"Green house mode"
WR	99.064	450.906	0,0	8,0	5,0	1,0	90,0	"Green house mode"

To be continued on next page...

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SHADOW - Main Result

Calculation: Fase 2 Cluster Noord en Zuid GOs

...continued from previous page

No.	X (east)	Y (north)	Z [m]	Width [m]	Height [m]	Elevation a.g.l. [m]	Slope of window [°]	Direction mode
WS	99.069	450.906	0,0	8,0	5,0	1,0	90,0	"Green house mode"
WT	99.074	450.905	0,0	8,0	5,0	1,0	90,0	"Green house mode"
WU	99.078	450.905	0,0	8,0	5,0	1,0	90,0	"Green house mode"
WV	99.083	450.904	0,0	8,0	5,0	1,0	90,0	"Green house mode"
WW	99.087	450.904	0,0	8,0	5,0	1,0	90,0	"Green house mode"
WX	99.091	450.904	0,0	8,0	5,0	1,0	90,0	"Green house mode"
WY	99.096	450.904	0,0	8,0	5,0	1,0	90,0	"Green house mode"
WZ	99.104	450.906	0,0	8,0	5,0	1,0	90,0	"Green house mode"
XA	99.118	450.908	0,0	8,0	5,0	1,0	90,0	"Green house mode"
XB	99.122	450.909	0,0	8,0	5,0	1,0	90,0	"Green house mode"
XC	99.126	450.909	0,0	8,0	5,0	1,0	90,0	"Green house mode"
XD	99.131	450.910	0,0	8,0	5,0	1,0	90,0	"Green house mode"
XE	99.088	451.119	0,0	8,0	5,0	1,0	90,0	"Green house mode"
XF	99.333	450.798	0,0	8,0	5,0	1,0	90,0	"Green house mode"
XG	98.961	450.787	0,0	8,0	5,0	1,0	90,0	"Green house mode"
XH	98.995	450.927	0,0	8,0	5,0	1,0	90,0	"Green house mode"
XI	98.973	450.981	0,0	8,0	5,0	1,0	90,0	"Green house mode"
XJ	99.209	451.097	0,0	8,0	5,0	1,0	90,0	"Green house mode"
XK	99.673	450.923	0,0	8,0	5,0	1,0	90,0	"Green house mode"
XL	99.217	451.175	0,0	8,0	5,0	1,0	90,0	"Green house mode"
XM	98.905	451.192	0,0	8,0	5,0	1,0	90,0	"Green house mode"
XN	99.001	451.080	0,0	8,0	5,0	1,0	90,0	"Green house mode"
XO	98.904	450.787	0,0	8,0	5,0	1,0	90,0	"Green house mode"
XP	99.109	450.906	0,0	8,0	5,0	1,0	90,0	"Green house mode"
XQ	99.436	450.935	0,0	8,0	5,0	1,0	90,0	"Green house mode"
XR	99.392	450.907	0,0	8,0	5,0	1,0	90,0	"Green house mode"
XS	98.980	451.042	0,0	8,0	5,0	1,0	90,0	"Green house mode"
XT	99.031	451.020	0,0	8,0	5,0	1,0	90,0	"Green house mode"
XU	99.062	451.052	0,0	8,0	5,0	1,0	90,0	"Green house mode"
XV	98.957	451.037	0,0	8,0	5,0	1,0	90,0	"Green house mode"
XW	99.027	451.080	0,0	8,0	5,0	1,0	90,0	"Green house mode"
XX	98.977	450.897	0,0	8,0	5,0	1,0	90,0	"Green house mode"
XY	99.171	450.916	0,0	8,0	5,0	1,0	90,0	"Green house mode"
XZ	98.886	451.099	0,0	8,0	5,0	1,0	90,0	"Green house mode"
YA	98.893	451.102	0,0	8,0	5,0	1,0	90,0	"Green house mode"
YB	99.268	451.241	0,0	8,0	5,0	1,0	90,0	"Green house mode"
YC	99.110	451.057	0,0	8,0	5,0	1,0	90,0	"Green house mode"
YD	99.491	451.142	0,0	8,0	5,0	1,0	90,0	"Green house mode"
YE	99.371	451.097	0,0	8,0	5,0	1,0	90,0	"Green house mode"
YF	99.485	451.140	0,0	8,0	5,0	1,0	90,0	"Green house mode"
YG	99.536	451.123	0,0	8,0	5,0	1,0	90,0	"Green house mode"
YH	99.530	451.122	0,0	8,0	5,0	1,0	90,0	"Green house mode"
YI	99.085	451.061	0,0	8,0	5,0	1,0	90,0	"Green house mode"
YJ	99.113	451.061	0,0	8,0	5,0	1,0	90,0	"Green house mode"
YK	99.088	451.065	0,0	8,0	5,0	1,0	90,0	"Green house mode"
YL	99.133	451.077	0,0	8,0	5,0	1,0	90,0	"Green house mode"
YM	99.248	450.872	0,0	8,0	5,0	1,0	90,0	"Green house mode"
YN	99.186	450.926	0,0	8,0	5,0	1,0	90,0	"Green house mode"
YO	99.187	450.921	0,0	8,0	5,0	1,0	90,0	"Green house mode"
YP	99.188	450.917	0,0	8,0	5,0	1,0	90,0	"Green house mode"
YQ	99.188	450.913	0,0	8,0	5,0	1,0	90,0	"Green house mode"
YR	99.189	450.908	0,0	8,0	5,0	1,0	90,0	"Green house mode"
YS	99.232	450.869	0,0	8,0	5,0	1,0	90,0	"Green house mode"
YT	99.265	450.901	0,0	8,0	5,0	1,0	90,0	"Green house mode"
YU	99.243	450.871	0,0	8,0	5,0	1,0	90,0	"Green house mode"
YV	99.270	450.914	0,0	8,0	5,0	1,0	90,0	"Green house mode"
YW	99.308	450.903	0,0	8,0	5,0	1,0	90,0	"Green house mode"
YX	99.324	450.893	0,0	8,0	5,0	1,0	90,0	"Green house mode"
YY	99.323	450.900	0,0	8,0	5,0	1,0	90,0	"Green house mode"
YZ	99.323	450.906	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ZA	99.524	451.121	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ZB	99.482	451.116	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ZC	99.361	451.093	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ZD	99.471	451.114	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ZE	99.465	451.113	0,0	8,0	5,0	1,0	90,0	"Green house mode"

To be continued on next page...

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SHADOW - Main Result

Calculation: Fase 2 Cluster Noord en Zuid GOs

...continued from previous page

No.	X (east)	Y (north)	Z [m]	Width [m]	Height [m]	Elevation a.g.l. [m]	Slope of window [°]	Direction mode
ZF	99.453	451.111	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ZG	99.443	451.110	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ZH	99.438	451.110	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ZI	99.431	451.109	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ZJ	99.545	450.786	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ZK	99.549	450.726	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ZL	99.509	450.823	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ZM	99.505	450.827	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ZN	99.508	450.768	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ZO	99.417	450.874	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ZP	99.426	451.108	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ZQ	99.416	451.106	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ZR	99.355	451.094	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ZS	99.410	451.105	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ZT	99.404	451.104	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ZU	99.334	450.793	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ZV	99.335	450.788	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ZW	99.336	450.783	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ZX	99.337	450.777	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ZY	99.523	451.011	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ZZ	99.528	451.023	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AAA	99.529	450.980	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AAB	99.527	451.029	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AAC	99.525	450.998	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AAD	99.524	451.004	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AAE	98.851	450.768	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AAF	98.857	450.768	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AAG	98.868	450.768	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AAH	98.875	450.771	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AAI	98.882	450.771	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AAJ	99.324	450.796	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AAK	99.203	451.157	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AAL	99.184	451.178	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AAM	99.207	451.161	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AAN	99.188	451.183	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AAO	99.192	451.187	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AAP	99.214	451.168	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AAQ	99.194	451.192	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AAR	99.171	451.162	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AAS	99.194	451.144	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AAT	99.175	451.166	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AAU	99.197	451.148	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AAV	99.178	451.170	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AAW	99.200	451.152	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AAX	99.182	451.174	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AAY	99.260	451.107	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AAZ	99.507	451.063	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ABA	99.490	451.172	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ABB	99.398	451.224	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ABC	99.391	451.223	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ABD	98.834	450.804	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ABE	98.870	450.800	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ABF	98.865	450.798	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ABG	98.840	450.768	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ABH	98.829	450.828	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ABI	98.859	450.799	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ABJ	98.835	450.827	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ABK	98.841	450.832	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ABL	98.847	450.832	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ABM	98.758	450.815	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ABN	98.853	450.832	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ABO	98.753	450.771	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ABP	98.869	450.845	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ABQ	98.774	450.778	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ABR	99.458	451.148	0,0	8,0	5,0	1,0	90,0	"Green house mode"

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SHADOW - Main Result

Calculation: Fase 2 Cluster Noord en Zuid GOs

...continued from previous page

No.	X (east)	Y (north)	Z [m]	Width [m]	Height [m]	Elevation a.g.l. [m]	Slope of window [°]	Direction mode
ABS	99.459	451.143	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ABT	99.429	451.138	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ABU	99.429	450.735	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ABV	99.467	450.714	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ABW	99.469	450.708	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ABX	99.468	450.701	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ABY	99.468	450.694	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ABZ	99.555	450.861	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ACA	99.386	451.222	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ACB	98.952	450.817	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ACC	98.952	450.825	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ACD	98.960	450.833	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ACE	98.960	450.838	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ACF	98.960	450.844	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ACG	98.960	450.851	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ACH	98.952	450.805	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ACI	98.961	450.864	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ACJ	98.850	451.118	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ACK	98.870	451.104	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ACL	99.661	450.742	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ACM	99.318	450.932	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ACN	99.318	450.927	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ACO	99.330	450.927	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ACP	99.291	451.016	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ACQ	99.299	451.018	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ACR	99.306	451.019	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ACS	99.315	451.021	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ACT	99.330	450.931	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ACU	99.330	450.937	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ACV	99.330	450.942	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ACW	99.324	450.973	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ACX	98.984	451.184	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ACY	98.953	451.143	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ACZ	98.979	451.187	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ADA	98.949	451.128	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ADB	98.975	451.190	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ADC	98.948	451.111	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ADD	99.033	451.156	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ADE	99.030	451.152	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ADF	99.026	451.148	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ADG	99.022	451.143	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ADH	98.921	451.112	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ADI	99.019	451.139	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ADJ	99.015	451.135	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ADK	98.994	451.139	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ADL	98.991	451.143	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ADM	99.007	451.161	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ADN	98.982	451.150	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ADO	98.953	451.099	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ADP	98.998	451.168	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ADQ	98.969	451.160	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ADR	98.994	451.172	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ADS	98.964	451.164	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ADT	98.987	451.179	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ADU	98.920	451.105	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ADV	99.112	451.250	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ADW	99.118	451.251	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ADX	99.068	451.235	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ADY	99.124	451.253	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ADZ	99.072	451.240	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AEA	99.129	451.254	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AEB	99.084	451.221	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AEC	99.088	451.226	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AED	99.091	451.230	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AEE	99.094	451.235	0,0	8,0	5,0	1,0	90,0	"Green house mode"

To be continued on next page...

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SHADOW - Main Result

Calculation: Fase 2 Cluster Noord en Zuid GOs

...continued from previous page

No.	X (east)	Y (north)	Z [m]	Width [m]	Height [m]	Elevation a.g.l. [m]	Slope of window [°]	Direction mode
AEF	99.098	451.239	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AEG	99.103	451.245	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AEH	99.135	451.256	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AEI	99.076	451.199	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AEJ	99.052	451.167	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AEK	99.080	451.195	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AEL	99.057	451.164	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AEM	99.085	451.192	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AEN	99.061	451.161	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AEO	99.449	451.213	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AEP	99.450	451.208	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AEQ	99.423	451.209	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AER	99.451	451.201	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AES	99.460	451.137	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AET	99.424	451.204	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AEU	99.452	451.195	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AEV	99.425	451.197	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AEW	99.454	451.187	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AEX	99.425	451.191	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AEY	99.453	451.176	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AEZ	99.427	451.184	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AFA	99.455	451.170	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AFB	99.430	451.168	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AFC	99.499	450.835	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AFD	99.167	450.916	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AFE	99.113	450.907	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AFF	99.276	451.158	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AFG	99.489	450.893	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AFH	99.463	451.017	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AFI	99.429	451.011	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AFJ	98.863	450.768	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AFK	99.159	451.261	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AFL	99.046	451.169	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AFM	99.062	451.086	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AFN	99.052	451.122	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AFO	99.063	451.134	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AFP	98.855	451.127	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AFQ	99.398	451.103	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AFR	99.390	451.100	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AFS	99.527	451.147	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AFT	99.383	451.099	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AFU	99.135	450.911	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AFV	99.140	450.911	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AFW	99.144	450.913	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AFX	99.149	450.913	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AFY	99.578	450.935	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AFZ	99.578	450.909	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AGA	99.342	451.322	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AGB	99.714	450.619	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AGC	99.505	451.100	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AGD	99.543	450.854	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AGE	99.670	450.883	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AGF	98.429	451.226	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AGG	99.476	451.115	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AGH	99.459	451.113	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AGI	99.367	451.014	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AGJ	99.003	451.165	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AGK	99.139	451.154	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AGL	99.131	451.223	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AGM	99.000	450.788	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AGN	99.396	451.136	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AGO	98.877	450.802	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AGP	99.173	451.078	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AGQ	98.838	450.782	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AGR	99.430	451.132	0,0	8,0	5,0	1,0	90,0	"Green house mode"

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22-4-2025 11:49/4.1.273

SHADOW - Main Result

Calculation: Fase 2 Cluster Noord en Zuid GOs

...continued from previous page

No.	X (east)	Y (north)	Z [m]	Width [m]	Height [m]	Elevation a.g.l. [m]	Slope of window [°]	Direction mode
AGS	99.348	451.292	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AGT	99.109	451.092	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AGU	98.833	450.899	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AGV	99.306	450.931	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AGW	99.653	450.884	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AGX	99.479	451.139	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AGY	98.860	451.143	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AGZ	99.124	451.065	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AHA	98.977	451.154	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AHB	99.072	451.147	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AHC	98.954	450.786	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AHD	98.416	450.674	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AHE	99.023	450.931	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AHF	99.668	450.922	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AHG	99.210	451.165	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AHH	99.456	451.164	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AHI	98.961	450.857	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AHJ	98.895	450.897	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AHK	98.894	450.903	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AHL	98.895	450.908	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AHM	98.904	450.912	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AHN	98.906	450.907	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AHO	98.906	450.902	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AHP	98.899	450.897	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AHQ	98.897	450.904	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AHR	98.895	450.906	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AHS	98.905	450.910	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AHT	98.903	450.906	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AHU	98.904	450.901	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AHV	98.868	450.891	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AHW	98.866	450.897	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AHX	98.865	450.902	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AHY	98.877	450.907	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AHZ	98.879	450.902	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AIA	98.880	450.897	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AIB	98.871	450.892	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AIC	98.869	450.897	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AID	98.868	450.902	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AIE	98.877	450.905	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AIF	98.877	450.901	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AIG	98.878	450.896	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AIH	99.372	450.482	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AII	99.313	450.958	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AIJ	99.304	450.957	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AIK	98.477	450.784	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AIL	98.454	450.778	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AIM	99.348	451.008	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AIN	99.356	451.009	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AIO	99.349	451.002	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AIP	99.350	450.995	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AIQ	99.350	450.987	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AIR	99.351	450.979	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AIS	99.354	450.973	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AIT	99.108	450.993	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AIU	99.109	450.985	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AIV	99.106	450.973	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AIW	99.113	450.976	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AIX	99.100	450.972	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AIY	99.090	450.971	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AIZ	99.081	450.969	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AJA	99.075	450.968	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AJB	99.079	450.945	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AJC	99.073	450.943	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AJD	99.064	450.942	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AJE	99.056	450.941	0,0	8,0	5,0	1,0	90,0	"Green house mode"

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SHADOW - Main Result

Calculation: Fase 2 Cluster Noord en Zuid GOs

...continued from previous page

No.	X (east)	Y (north)	Z [m]	Width [m]	Height [m]	Elevation a.g.l. [m]	Slope of window [°]	Direction mode
AJF	99.047	450.939	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AJG	99.047	450.974	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AJH	99.045	450.982	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AJI	99.062	450.985	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AJJ	99.063	450.980	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AJK	99.092	450.983	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AJL	99.091	450.990	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AJM	99.107	450.993	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AJN	99.109	450.985	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AJO	99.112	450.975	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AJP	99.105	450.972	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AJQ	99.098	450.972	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AJR	99.091	450.970	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AJS	99.082	450.969	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AJT	99.075	450.968	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AJU	99.079	450.950	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AJV	99.072	450.950	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AJW	99.063	450.948	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AJX	99.055	450.946	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AJY	99.049	450.944	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AJZ	99.093	450.982	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AKA	99.091	450.989	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AKB	99.091	450.989	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AKC	99.108	450.984	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AKD	99.111	450.977	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AKE	99.104	450.976	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AKF	99.095	450.975	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AKG	99.091	450.976	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AKH	99.084	450.974	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AKI	99.074	450.972	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AKJ	99.541	449.572	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AKK	99.268	451.001	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AKL	99.261	451.027	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AKM	99.216	451.023	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AKN	99.206	451.020	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AKO	99.064	450.967	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AKP	98.975	450.743	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AKQ	99.562	450.948	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AKR	99.400	450.936	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AKS	98.515	451.128	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AKT	99.403	449.873	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AKU	99.306	450.866	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AKV	99.330	450.864	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AKW	99.752	450.595	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AKX	99.516	448.831	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AKY	99.523	449.294	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AKZ	99.473	449.478	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ALA	99.487	449.521	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ALB	99.447	449.791	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ALC	99.448	449.912	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ALD	99.314	450.232	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ALE	99.314	450.255	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ALF	99.340	450.361	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ALG	99.358	450.462	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ALH	99.358	450.466	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ALI	99.681	450.808	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ALJ	99.647	450.730	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ALK	99.406	450.843	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ALL	99.275	450.792	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ALM	99.233	450.788	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ALN	99.262	450.828	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ALO	98.374	450.673	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ALP	99.174	450.811	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ALQ	99.057	450.802	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ALR	99.024	450.801	0,0	8,0	5,0	1,0	90,0	"Green house mode"

To be continued on next page...

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SHADOW - Main Result

Calculation: Fase 2 Cluster Noord en Zuid GOs

...continued from previous page

No.	X (east)	Y (north)	Z [m]	Width [m]	Height [m]	Elevation a.g.l. [m]	Slope of window [°]	Direction mode
ALS	98.475	450.724	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ALT	98.518	450.778	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ALU	98.507	450.784	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ALV	98.369	450.699	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ALW	99.473	450.806	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ALX	99.609	450.665	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ALY	99.614	450.661	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ALZ	99.602	450.731	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AMA	99.754	450.525	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AMB	99.669	450.668	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AMC	99.794	450.539	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AMD	99.812	450.522	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AME	99.844	450.494	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AMF	99.333	451.062	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AMG	99.330	451.082	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AMH	99.309	451.314	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AMI	99.253	451.407	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AMJ	99.401	450.819	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AMK	99.368	450.728	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AML	99.368	450.500	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AMM	99.343	450.709	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AMN	99.341	450.732	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AMO	99.375	449.882	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AMP	99.593	450.898	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AMQ	99.600	450.899	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AMR	99.599	450.907	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AMS	99.609	450.910	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AMT	99.627	450.912	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AMU	99.635	450.911	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AMV	99.594	450.907	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AMW	99.609	450.914	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AMX	99.626	450.917	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AMY	99.635	450.914	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AMZ	99.353	450.849	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ANA	99.333	450.871	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ANB	99.492	450.948	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ANC	99.327	450.823	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AND	99.369	450.518	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ANE	99.425	450.781	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ANF	99.565	450.972	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ANG	99.661	450.922	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ANH	99.409	450.195	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ANI	99.462	450.817	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ANJ	99.523	450.751	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ANK	99.575	450.704	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ANL	99.681	450.594	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ANM	99.727	450.553	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ANN	99.739	450.537	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ANO	99.774	450.490	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ANP	99.791	450.462	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ANQ	99.745	450.592	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ANR	99.354	450.905	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ANS	99.332	450.851	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ANT	99.427	450.901	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ANU	99.309	450.802	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ANV	99.367	450.744	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ANW	99.360	450.789	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ANX	99.349	450.453	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ANY	99.348	450.656	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ANZ	99.347	450.675	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AOA	99.339	450.752	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AOB	99.339	450.757	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AOC	99.443	451.053	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AOD	99.095	450.758	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AOE	99.565	450.834	0,0	8,0	5,0	1,0	90,0	"Green house mode"

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22-4-2025 11:49/4.1.273

SHADOW - Main Result

Calculation: Fase 2 Cluster Noord en Zuid GOs

...continued from previous page

No.	X (east)	Y (north)	Z [m]	Width [m]	Height [m]	Elevation a.g.l. [m]	Slope of window [°]	Direction mode
AOF	98.839	450.879	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AOG	98.345	450.696	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AOH	99.263	450.874	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AOI	99.253	450.822	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AOJ	99.551	449.985	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AOK	99.261	451.055	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AOL	97.155	450.718	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AOM	97.122	450.737	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AON	97.124	450.742	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AOO	97.130	450.751	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AOP	97.133	450.769	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AOQ	97.134	450.774	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AOR	99.432	449.874	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AOS	99.481	450.799	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AOT	97.248	450.979	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AOU	99.455	449.722	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AOV	96.310	449.146	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AOW	96.143	448.939	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AOX	96.037	448.981	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AOY	96.123	448.896	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AOZ	95.995	448.939	0,0	8,0	5,0	1,0	90,0	"Green house mode"
APA	96.598	449.163	0,0	8,0	5,0	1,0	90,0	"Green house mode"
APB	96.575	449.033	0,0	8,0	5,0	1,0	90,0	"Green house mode"
APC	96.381	449.090	0,0	8,0	5,0	1,0	90,0	"Green house mode"
APD	96.414	449.117	0,0	8,0	5,0	1,0	90,0	"Green house mode"
APE	96.200	449.179	0,0	8,0	5,0	1,0	90,0	"Green house mode"
APF	96.168	449.206	0,0	8,0	5,0	1,0	90,0	"Green house mode"
APG	96.162	449.157	0,0	8,0	5,0	1,0	90,0	"Green house mode"
APH	96.055	449.188	0,0	8,0	5,0	1,0	90,0	"Green house mode"
API	95.758	449.277	0,0	8,0	5,0	1,0	90,0	"Green house mode"
APJ	98.957	450.979	0,0	8,0	5,0	1,0	90,0	"Green house mode"
APK	96.497	448.831	0,0	8,0	5,0	1,0	90,0	"Green house mode"
APL	96.686	449.316	0,0	8,0	5,0	1,0	90,0	"Green house mode"
APM	96.728	449.474	0,0	8,0	5,0	1,0	90,0	"Green house mode"
APN	97.001	449.905	0,0	8,0	5,0	1,0	90,0	"Green house mode"
APO	96.827	449.183	0,0	8,0	5,0	1,0	90,0	"Green house mode"
APP	96.828	449.189	0,0	8,0	5,0	1,0	90,0	"Green house mode"
APQ	96.836	449.216	0,0	8,0	5,0	1,0	90,0	"Green house mode"
APR	97.038	450.329	0,0	8,0	5,0	1,0	90,0	"Green house mode"
APS	97.060	450.380	0,0	8,0	5,0	1,0	90,0	"Green house mode"
APT	97.208	450.721	0,0	8,0	5,0	1,0	90,0	"Green house mode"
APU	97.251	450.882	0,0	8,0	5,0	1,0	90,0	"Green house mode"
APV	97.165	450.734	0,0	8,0	5,0	1,0	90,0	"Green house mode"
APW	97.178	450.785	0,0	8,0	5,0	1,0	90,0	"Green house mode"
APX	97.259	451.006	0,0	8,0	5,0	1,0	90,0	"Green house mode"
APY	97.264	451.026	0,0	8,0	5,0	1,0	90,0	"Green house mode"
APZ	96.041	449.384	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AQA	99.248	450.821	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AQB	99.466	449.739	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AQC	98.953	450.740	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AQD	99.237	450.870	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AQE	96.355	449.671	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AQF	96.393	449.666	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AQG	96.423	449.644	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AQH	99.030	450.750	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AQI	98.902	450.904	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AQJ	98.874	450.898	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AQK	99.003	450.753	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AQL	99.842	450.424	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AQM	99.372	449.855	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AQN	99.460	449.673	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AQO	99.121	450.960	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AQP	99.123	450.948	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AQQ	99.140	450.946	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AQR	99.148	450.948	0,0	8,0	5,0	1,0	90,0	"Green house mode"

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SHADOW - Main Result

Calculation: Fase 2 Cluster Noord en Zuid GOs

...continued from previous page

No.	X (east)	Y (north)	Z [m]	Width [m]	Height [m]	Elevation a.g.l. [m]	Slope of window [°]	Direction mode
AQS	99.157	450.949	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AQT	99.167	450.951	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AQU	99.176	450.952	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AQV	99.184	450.953	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AQW	99.183	450.978	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AQX	99.180	450.987	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AQY	99.178	450.994	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AQZ	99.177	451.004	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ARA	99.161	451.004	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ARB	99.153	451.003	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ARC	99.145	451.001	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ARD	99.136	451.000	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ARE	99.128	450.999	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ARF	99.120	450.998	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ARG	99.123	450.960	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ARH	99.125	450.949	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ARI	99.183	450.957	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ARJ	99.180	450.978	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ARK	99.178	450.986	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ARL	99.176	450.994	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ARM	99.174	451.004	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ARN	99.162	451.002	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ARO	99.154	451.001	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ARP	99.146	451.000	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ARQ	99.136	450.998	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ARR	99.129	450.997	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ARS	99.121	450.996	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ART	99.126	450.961	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ARU	99.128	450.950	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ARV	99.183	450.961	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ARW	99.178	450.978	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ARX	99.176	450.986	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ARY	99.173	450.993	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ARZ	99.171	451.004	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ASA	99.163	451.000	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ASB	99.154	450.999	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ASC	99.146	450.998	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ASD	99.137	450.996	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ASE	99.129	450.995	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ASF	99.122	450.994	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ASG	99.129	450.962	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ASH	99.130	450.951	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ASI	99.138	450.957	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ASJ	99.145	450.958	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ASK	99.154	450.960	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ASL	99.165	450.962	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ASM	99.174	450.964	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ASN	99.182	450.965	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ASO	99.175	450.977	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ASP	99.173	450.986	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ASQ	99.171	450.993	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ASR	99.169	451.003	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ASS	99.132	450.962	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AST	99.132	450.952	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ASU	99.172	450.976	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ASV	99.170	450.985	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ASW	99.139	450.949	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ASX	99.147	450.950	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ASY	99.156	450.952	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ASZ	99.167	450.955	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ATA	99.176	450.956	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ATB	99.139	450.953	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ATC	99.146	450.954	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ATD	99.155	450.956	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ATE	99.166	450.958	0,0	8,0	5,0	1,0	90,0	"Green house mode"

To be continued on next page...

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SHADOW - Main Result

Calculation: Fase 2 Cluster Noord en Zuid GOs

...continued from previous page

No.	X (east)	Y (north)	Z	Width	Height	Elevation a.g.l.	Slope of window	Direction mode
			[m]	[m]	[m]	[m]	[°]	
ATF	99.175	450.960	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ATG	99.529	450.097	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ATH	99.493	450.403	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ATI	98.546	450.790	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ATJ	98.585	450.798	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ATK	99.529	450.804	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ATL	99.498	450.780	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ATM	98.927	450.739	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ATN	99.365	450.765	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ATO	99.239	450.666	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ATP	99.271	450.671	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ATQ	99.305	450.679	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ATR	99.339	450.765	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ATS	99.266	451.010	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ATT	99.242	451.027	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ATU	99.226	451.024	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ATV	98.461	451.397	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ATW	99.427	450.798	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ATX	96.055	449.365	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ATY	96.059	449.364	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ATZ	96.064	449.363	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AUA	96.069	449.361	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AUB	96.055	449.369	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AUC	96.060	449.368	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AUD	96.065	449.367	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AUE	96.070	449.365	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AUF	96.057	449.373	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AUG	96.061	449.372	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AUH	96.067	449.370	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AUI	96.070	449.369	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AUJ	96.082	449.356	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AUK	96.087	449.354	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AUL	96.092	449.353	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AUM	96.097	449.351	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AUN	96.084	449.360	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AUO	96.088	449.358	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AUP	96.093	449.357	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AUQ	96.098	449.355	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AUR	96.083	449.364	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AUS	96.088	449.362	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AUT	96.094	449.361	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AUU	96.100	449.359	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AUV	96.111	449.350	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AUW	96.117	449.348	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AUX	96.122	449.347	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AUY	96.127	449.345	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AUZ	96.114	449.355	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AVA	96.120	449.352	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AVB	96.124	449.351	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AVC	96.129	449.349	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AVD	96.114	449.358	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AVE	96.120	449.356	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AVF	96.125	449.355	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AVG	96.130	449.354	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AVH	96.139	449.338	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AVI	96.144	449.337	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AVJ	96.149	449.336	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AVK	96.154	449.334	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AVL	96.141	449.341	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AVM	96.146	449.340	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AVN	96.151	449.338	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AVO	96.155	449.336	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AVP	96.140	449.347	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AVQ	96.146	449.346	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AVR	96.151	449.344	0,0	8,0	5,0	1,0	90,0	"Green house mode"

To be continued on next page...

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22-4-2025 11:49/4.1.273

SHADOW - Main Result

Calculation: Fase 2 Cluster Noord en Zuid GOs

...continued from previous page

No.	X (east)	Y (north)	Z [m]	Width [m]	Height [m]	Elevation a.g.l. [m]	Slope of window [°]	Direction mode
AVS	96.156	449.342	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AVT	96.169	449.332	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AVU	96.175	449.332	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AVV	96.179	449.330	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AVW	96.183	449.328	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AVX	96.169	449.336	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AVY	96.175	449.335	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AVZ	96.180	449.334	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AWA	96.184	449.331	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AWB	96.170	449.342	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AWC	96.176	449.339	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AWD	96.180	449.338	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AWE	96.186	449.336	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AWF	96.197	449.323	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AWG	96.202	449.322	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AWH	96.207	449.321	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AWI	96.212	449.318	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AWJ	96.198	449.328	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AWK	96.204	449.326	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AWL	96.210	449.324	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AWM	96.214	449.323	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AWN	96.200	449.331	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AWO	96.205	449.330	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AWP	96.209	449.328	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AWQ	96.214	449.327	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AWR	99.430	451.163	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AWS	99.428	451.144	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AWT	99.431	451.157	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AWU	99.290	450.926	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AWV	98.911	450.938	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AWW	98.916	450.964	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AWX	98.904	450.939	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AWY	98.910	450.963	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AWZ	98.898	450.938	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AXA	98.904	450.962	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AXB	98.893	450.937	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AXC	98.899	450.961	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AXD	98.885	450.959	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AXE	98.871	450.934	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AXF	98.879	450.958	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AXG	98.866	450.933	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AXH	98.874	450.957	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AXI	98.839	450.935	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AXJ	98.868	450.956	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AXK	99.471	450.672	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AXL	98.991	451.176	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AXM	99.500	450.351	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AXN	99.451	449.661	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AXO	99.606	450.971	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AXP	99.486	451.022	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AXQ	99.113	451.200	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AXR	99.036	450.872	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AXS	99.445	450.817	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AXT	97.096	450.686	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AXU	97.123	450.725	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AXV	97.198	450.984	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AXW	97.206	450.867	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AXX	97.208	450.872	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AXY	97.209	450.877	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AXZ	97.211	450.882	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AYA	97.212	450.886	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AYB	97.213	450.890	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AYC	97.215	450.899	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AYD	97.217	450.904	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AYE	97.218	450.908	0,0	8,0	5,0	1,0	90,0	"Green house mode"

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SHADOW - Main Result

Calculation: Fase 2 Cluster Noord en Zuid GOs

...continued from previous page

No.	X (east)	Y (north)	Z [m]	Width [m]	Height [m]	Elevation a.g.l. [m]	Slope of window [°]	Direction mode
AYF	97.220	450.911	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AYG	97.132	450.757	0,0	8,0	5,0	1,0	90,0	"Green house mode"

Calculation Results

Shadow receptor

No.	Shadow, expected values Shadow hours per year [h/year]
A	3:22
B	2:10
C	6:22
D	6:10
E	2:43
F	3:03
G	5:47
H	3:13
I	1:39
J	8:04
K	9:42
L	3:40
M	5:26
N	6:03
O	5:45
P	0:38
Q	0:15
R	1:25
S	13:27
T	15:01
U	17:42
V	13:26
W	13:19
X	13:23
Y	21:14
Z	19:02
AA	21:48
AB	18:04
AC	23:35
AD	22:13
AE	1:14
AF	0:22
AG	12:18
AH	22:37
AI	15:44
AJ	15:24
AK	16:25
AL	14:14
AM	15:37
AN	13:52
AO	9:49
AP	13:40
AQ	13:33
AR	13:32
AS	3:31
AT	13:28
AU	1:17
AV	13:49
AW	11:20
AX	11:07
AY	10:48
AZ	10:40
BA	9:24
BB	8:54

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SHADOW - Main Result

Calculation: Fase 2 Cluster Noord en Zuid GOs

...continued from previous page

No.	Shadow, expected values Shadow hours per year [h/year]
BC	8:45
BD	8:13
BE	5:34
BF	4:43
BG	3:24
BH	3:02
BI	2:48
BJ	0:36
BK	0:13
BL	40:42
BM	27:35
BN	3:57
BO	2:50
BP	2:46
BQ	1:07
BR	26:17
BS	20:00
BT	4:19
BU	0:46
BV	0:47
BW	0:49
BX	1:05
BY	0:50
BZ	0:52
CA	0:50
CB	0:53
CC	0:52
CD	0:00
CE	0:00
CF	0:57
CG	1:01
CH	1:03
CI	3:20
CJ	4:11
CK	4:08
CL	3:14
CM	4:04
CN	3:55
CO	4:00
CP	3:54
CQ	3:49
CR	3:51
CS	3:48
CT	3:45
CU	3:44
CV	3:41
CW	3:38
CX	3:38
CY	3:37
CZ	3:36
DA	6:33
DB	5:59
DC	7:17
DD	5:59
DE	7:07
DF	5:57
DG	5:56
DH	5:41
DI	6:33
DJ	6:13
DK	2:23
DL	2:19
DM	2:22
DN	1:31

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SHADOW - Main Result

Calculation: Fase 2 Cluster Noord en Zuid GOs

...continued from previous page

No.	Shadow, expected values Shadow hours per year [h/year]
DO	2:22
DP	1:32
DQ	1:34
DR	2:26
DS	1:31
DT	1:28
DU	2:17
DV	2:18
DW	2:19
DX	2:19
DY	2:21
DZ	2:20
EA	2:22
EB	2:20
EC	1:33
ED	1:20
EE	1:22
EF	0:00
EG	2:04
EH	1:32
EI	1:30
EJ	1:23
EK	1:04
EL	1:29
EM	1:36
EN	1:34
EO	1:37
EP	1:35
EQ	4:13
ER	4:10
ES	4:11
ET	4:14
EU	4:20
EV	4:22
EW	4:24
EX	4:35
EY	4:37
EZ	4:40
FA	4:38
FB	4:39
FC	4:34
FD	4:35
FE	4:38
FF	4:38
FG	4:39
FH	4:26
FI	4:20
FJ	4:14
FK	4:07
FL	4:00
FM	4:24
FN	4:15
FO	4:08
FP	4:22
FQ	4:20
FR	3:07
FS	2:59
FT	3:07
FU	2:59
FV	3:04
FW	2:59
FX	2:37
FY	3:02
FZ	2:57

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SHADOW - Main Result

Calculation: Fase 2 Cluster Noord en Zuid GOs

...continued from previous page

No.	Shadow, expected values Shadow hours per year [h/year]
GA	3:01
GB	2:58
GC	2:59
GD	1:26
GE	1:27
GF	0:00
GG	0:00
GH	0:48
GI	0:48
GJ	0:48
GK	4:18
GL	4:12
GM	1:54
GN	3:52
GO	3:46
GP	3:43
GQ	3:36
GR	3:32
GS	1:47
GT	3:27
GU	3:30
GV	3:31
GW	3:10
GX	3:31
GY	3:11
GZ	3:32
HA	3:11
HB	1:55
HC	3:33
HD	3:13
HE	3:14
HF	3:35
HG	3:14
HH	3:37
HI	3:16
HJ	3:37
HK	3:16
HL	1:47
HM	3:18
HN	3:36
HO	3:19
HP	0:53
HQ	0:52
HR	0:54
HS	0:55
HT	0:56
HU	0:54
HV	0:55
HW	0:57
HX	0:57
HY	0:59
HZ	0:58
IA	0:59
IB	0:58
IC	0:59
ID	1:01
IE	1:01
IF	1:00
IG	1:06
IH	2:54
II	2:55
IJ	2:55
IK	2:52
IL	2:54

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SHADOW - Main Result

Calculation: Fase 2 Cluster Noord en Zuid GOs

...continued from previous page

No.	Shadow, expected values Shadow hours per year [h/year]
IM	2:51
IN	2:50
IO	2:50
IP	2:49
IQ	2:48
IR	2:47
IS	2:47
IT	2:43
IU	2:47
IV	2:43
IW	1:47
IX	2:50
IY	2:42
IZ	2:46
JA	2:42
JB	2:50
JC	2:39
JD	2:47
JE	2:51
JF	2:37
JG	2:50
JH	0:48
JI	0:49
JJ	0:47
JK	1:03
JL	1:04
JM	1:27
JN	2:23
JO	1:23
JP	2:09
JQ	1:21
JR	1:36
JS	2:15
JT	2:12
JU	2:14
JV	2:13
JW	2:12
JX	0:51
JY	0:52
JZ	1:02
KA	0:55
KB	0:56
KC	1:03
KD	0:56
KE	0:57
KF	0:55
KG	0:56
KH	0:57
KI	0:58
KJ	1:02
KK	1:04
KL	1:03
KM	1:05
KN	1:05
KO	1:13
KP	1:12
KQ	1:11
KR	1:13
KS	1:11
KT	1:12
KU	1:16
KV	1:15
KW	2:37
KX	2:17

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SHADOW - Main Result

Calculation: Fase 2 Cluster Noord en Zuid GOs

...continued from previous page

Shadow, expected values

No.	Shadow hours per year [h/year]
KY	2:04
KZ	1:59
LA	1:41
LB	1:17
LC	1:12
LD	1:18
LE	1:29
LF	1:39
LG	1:46
LH	2:26
LI	0:47
LJ	0:48
LK	0:47
LL	0:47
LM	0:00
LN	0:45
LO	0:46
LP	0:46
LQ	0:47
LR	0:46
LS	0:48
LT	1:01
LU	1:03
LV	1:04
LW	0:00
LX	0:00
LY	0:45
LZ	0:46
MA	1:36
MB	1:40
MC	1:35
MD	1:41
ME	1:35
MF	1:43
MG	1:35
MH	1:09
MI	1:43
MJ	1:44
MK	1:35
ML	1:22
MM	1:21
MN	1:18
MO	1:17
MP	1:17
MQ	5:39
MR	5:39
MS	5:35
MT	5:36
MU	6:10
MV	6:06
MW	6:03
MX	5:58
MY	5:41
MZ	5:41
NA	5:41
NB	5:36
NC	5:37
ND	1:35
NE	8:09
NF	0:40
NG	5:21
NH	5:13
NI	5:08
NJ	4:28

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SHADOW - Main Result

Calculation: Fase 2 Cluster Noord en Zuid GOs

...continued from previous page

Shadow, expected values

No.	Shadow hours per year [h/year]
NK	4:16
NL	4:12
NM	4:10
NN	4:04
NO	1:53
NP	1:51
NQ	1:58
NR	1:56
NS	2:03
NT	2:00
NU	2:10
NV	2:04
NW	2:41
NX	2:14
NY	2:08
NZ	2:18
OA	2:11
OB	2:22
OC	2:15
OD	2:27
OE	2:25
OF	2:39
OG	2:29
OH	2:57
OI	0:53
OJ	4:00
OK	3:53
OL	1:21
OM	2:32
ON	2:29
OO	2:13
OP	10:43
OQ	10:44
OR	10:37
OS	1:03
OT	1:05
OU	1:04
OV	1:04
OW	1:03
OX	1:05
OY	1:03
OZ	1:05
PA	1:02
PB	1:01
PC	0:58
PD	0:59
PE	0:47
PF	0:58
PG	0:47
PH	0:59
PI	1:01
PJ	0:00
PK	0:00
PL	0:48
PM	0:48
PN	0:49
PO	1:02
PP	0:50
PQ	0:51
PR	0:51
PS	0:50
PT	1:05
PU	1:25
PV	1:23

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SHADOW - Main Result

Calculation: Fase 2 Cluster Noord en Zuid GOs

...continued from previous page

Shadow, expected values

No.	Shadow hours per year [h/year]
PW	1:22
PX	1:21
PY	1:26
PZ	1:20
QA	3:30
QB	3:27
QC	3:23
QD	3:18
QE	3:12
QF	3:09
QG	3:04
QH	3:00
QI	1:04
QJ	1:04
QK	1:04
QL	1:04
QM	1:03
QN	1:04
QO	1:03
QP	1:03
QQ	2:47
QR	2:37
QS	2:52
QT	2:33
QU	3:12
QV	3:12
QW	3:13
QX	3:12
QY	2:49
QZ	3:10
RA	3:11
RB	3:35
RC	3:20
RD	3:32
RE	3:21
RF	3:20
RG	1:55
RH	3:29
RI	3:18
RJ	3:26
RK	3:25
RL	3:14
RM	3:23
RN	3:12
RO	3:21
RP	1:45
RQ	3:19
RR	3:17
RS	2:48
RT	2:44
RU	2:58
RV	0:56
RW	0:57
RX	0:50
RY	0:47
RZ	0:46
SA	0:50
SB	0:48
SC	0:51
SD	0:49
SE	3:52
SF	4:08
SG	4:07
SH	4:15

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SHADOW - Main Result

Calculation: Fase 2 Cluster Noord en Zuid GOs

...continued from previous page

No.	Shadow, expected values Shadow hours per year [h/year]
SI	4:10
SJ	4:05
SK	4:10
SL	4:02
SM	3:56
SN	3:56
SO	3:43
SP	3:48
SQ	3:40
SR	4:12
SS	3:36
ST	3:32
SU	3:33
SV	3:44
SW	2:50
SX	3:58
SY	4:06
SZ	4:29
TA	1:04
TB	1:04
TC	1:05
TD	1:02
TE	1:02
TF	1:14
TG	2:07
TH	2:06
TI	1:18
TJ	1:18
TK	1:17
TL	1:17
TM	1:18
TN	1:17
TO	1:16
TP	1:15
TQ	1:17
TR	1:16
TS	1:04
TT	1:05
TU	1:09
TV	1:09
TW	1:08
TX	0:53
TY	0:54
TZ	0:55
UA	0:57
UB	0:58
UC	1:06
UD	0:52
UE	1:08
UF	1:03
UG	2:04
UH	2:02
UI	2:02
UJ	2:55
UK	2:40
UL	1:56
UM	2:53
UN	2:38
UO	2:50
UP	2:35
UQ	2:49
UR	2:32
US	2:48
UT	2:46

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SHADOW - Main Result

Calculation: Fase 2 Cluster Noord en Zuid GOs

...continued from previous page

Shadow, expected values

No.	Shadow hours per year [h/year]
UU	2:30
UV	1:46
UW	2:45
UX	2:30
UY	1:55
UZ	1:45
VA	1:56
VB	1:45
VC	1:55
VD	1:46
VE	1:55
VF	1:46
VG	1:56
VH	1:46
VI	0:59
VJ	1:00
VK	1:02
VL	1:25
VM	1:25
VN	3:18
VO	3:27
VP	3:25
VQ	3:14
VR	2:48
VS	5:12
VT	5:14
VU	5:18
VV	5:25
VW	5:29
VX	5:33
VY	5:33
VZ	5:35
WA	4:47
WB	2:46
WC	4:43
WD	4:23
WE	4:19
WF	4:13
WG	4:00
WH	3:56
WI	3:52
WJ	3:49
WK	3:45
WL	2:45
WM	3:43
WN	3:40
WO	3:37
WP	3:34
WQ	3:27
WR	3:27
WS	3:24
WT	3:21
WU	3:18
WV	3:14
WW	3:13
WX	3:12
WY	3:11
WZ	3:07
XA	3:02
XB	2:58
XC	2:57
XD	2:55
XE	3:16
XF	2:12

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SHADOW - Main Result

Calculation: Fase 2 Cluster Noord en Zuid GOs

...continued from previous page

Shadow, expected values

No.	Shadow hours per year [h/year]
XG	4:20
XH	4:20
XI	4:25
XJ	2:38
XK	0:00
XL	1:55
XM	1:31
XN	3:35
XO	5:09
XP	3:03
XQ	1:04
XR	1:10
XS	3:56
XT	3:55
XU	3:40
XV	3:56
XW	3:37
XX	4:37
XY	2:42
XZ	2:41
YA	2:42
YB	1:44
YC	3:22
YD	0:50
YE	1:06
YF	0:50
YG	0:45
YH	0:46
YI	3:31
YJ	3:19
YK	3:29
YL	3:11
YM	2:22
YN	2:36
YO	2:36
YP	2:36
YQ	2:35
YR	2:35
YS	2:26
YT	2:17
YU	2:23
YV	2:13
YW	2:07
YX	1:19
YY	1:17
YZ	1:18
ZA	0:47
ZB	0:51
ZC	1:06
ZD	0:52
ZE	0:52
ZF	0:53
ZG	0:55
ZH	0:55
ZI	0:57
ZJ	1:06
ZK	1:07
ZL	1:05
ZM	1:06
ZN	1:10
ZO	1:10
ZP	0:58
ZQ	0:59
ZR	1:08

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SHADOW - Main Result

Calculation: Fase 2 Cluster Noord en Zuid GOs

...continued from previous page

No.	Shadow, expected values Shadow hours per year [h/year]
ZS	0:59
ZT	1:00
ZU	2:13
ZV	2:13
ZW	2:14
ZX	2:14
ZY	0:52
ZZ	0:51
AAA	0:53
AAB	0:50
AAC	0:53
AAD	0:52
AAE	6:06
AAF	5:58
AAG	5:44
AAH	5:38
AAI	5:29
AAJ	2:13
AAK	1:59
AAL	2:01
AAM	1:58
AAN	2:00
AAO	1:59
AAP	1:56
AAQ	1:58
AAR	2:52
AAS	2:46
AAT	2:51
AAU	2:00
AAV	2:50
AAW	2:00
AAX	2:03
AAY	1:30
AAZ	0:50
ABA	0:49
ABB	1:05
ABC	1:07
ABD	6:34
ABE	5:55
ABF	5:59
ABG	6:19
ABH	6:38
ABI	6:07
ABJ	6:33
ABK	6:26
ABL	6:21
ABM	7:35
ABN	6:15
ABO	7:52
ABP	6:03
ABQ	7:33
ABR	0:53
ABS	0:53
ABT	0:56
ABU	1:21
ABV	1:17
ABW	1:17
ABX	1:18
ABY	1:17
ABZ	0:59
ACA	1:08
ACB	4:32
ACC	4:34
ACD	4:29

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Calculation: Fase 2 Cluster Noord en Zuid GOs

...continued from previous page

Shadow, expected values

No.	Shadow hours per year [h/year]
ACE	4:31
ACF	4:32
ACG	4:36
ACH	4:28
ACI	4:42
ACJ	2:09
ACK	2:30
ACL	0:54
ACM	1:16
ACN	1:18
ACO	1:15
ACP	1:17
ACQ	1:16
ACR	1:14
ACS	1:13
ACT	1:15
ACU	1:15
ACV	1:15
ACW	1:13
ACX	2:11
ACY	2:30
ACZ	2:06
ADA	2:42
ADB	2:01
ADC	2:55
ADD	2:47
ADE	2:50
ADF	2:52
ADG	2:54
ADH	2:44
ADI	2:56
ADJ	2:58
ADK	2:46
ADL	2:43
ADM	2:35
ADN	2:35
ADO	3:05
ADP	2:28
ADQ	2:24
ADR	2:23
ADS	2:18
ADT	2:15
ADU	2:48
ADV	2:09
ADW	2:09
ADX	2:04
ADY	2:10
ADZ	2:02
AEA	1:26
AEB	2:19
AEC	2:17
AED	2:15
AEE	2:12
AEF	2:11
AEG	2:09
AEH	1:27
AEI	2:32
AEJ	2:45
AEK	2:35
AEL	2:49
AEM	2:39
AEN	2:53
AEO	0:57
AEP	0:56

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Calculation: Fase 2 Cluster Noord en Zuid GOs

...continued from previous page

No.	Shadow, expected values Shadow hours per year [h/year]
AEQ	1:00
AER	0:56
AES	0:53
AET	1:00
AEU	0:56
AEV	0:59
AEW	0:55
AEX	0:59
AEY	0:55
AEZ	0:59
AFA	0:54
AFB	0:57
AFC	1:06
AFD	2:42
AFE	3:03
AFF	1:33
AFG	1:01
AFH	0:55
AFI	0:59
AFJ	5:50
AFK	1:33
AFL	2:43
AFM	3:31
AFN	3:16
AFO	3:10
AFP	2:04
AFQ	1:01
AFR	1:02
AFS	0:00
AFT	1:03
AFU	2:53
AFV	2:53
AFW	2:51
AFX	2:50
AFY	0:52
AFZ	0:53
AGA	1:29
AGB	0:50
AGC	0:49
AGD	1:00
AGE	0:49
AGF	2:11
AGG	0:51
AGH	0:53
AGI	1:06
AGJ	2:30
AGK	3:00
AGL	2:31
AGM	3:57
AGN	1:02
AGO	5:48
AGP	2:54
AGQ	6:25
AGR	0:58
AGS	1:28
AGT	3:19
AGU	6:14
AGV	2:04
AGW	0:50
AGX	0:51
AGY	1:52
AGZ	3:16
AHA	2:31
AHB	3:05

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Calculation: Fase 2 Cluster Noord en Zuid GOs

...continued from previous page

Shadow, expected values

No.	Shadow hours per year [h/year]
AHC	4:25
AHD	12:10
AHE	4:00
AHF	0:46
AHG	1:57
AHH	0:53
AHI	4:38
AHJ	5:41
AHK	5:40
AHL	5:39
AHM	5:33
AHN	5:33
AHO	5:32
AHP	5:38
AHQ	5:38
AHR	5:39
AHS	5:32
AHT	5:34
AHU	5:34
AHV	5:58
AHW	5:59
AHX	5:58
AHY	5:50
AHZ	5:49
AIA	5:49
AIB	5:57
AIC	5:57
AID	5:57
AIE	5:51
AIF	5:51
AIG	5:51
AIH	2:28
AII	1:17
AIJ	1:17
AIK	7:48
AIL	7:41
AIM	1:09
AIN	1:08
AIO	1:09
AIP	1:09
AIQ	1:09
AIR	1:10
AIS	1:10
AIT	3:14
AIU	3:12
AIV	3:12
AIW	3:07
AIX	3:16
AIY	3:22
AIZ	3:29
AJA	3:32
AJB	3:22
AJC	3:26
AJD	3:33
AJE	3:38
AJF	3:44
AJG	3:51
AJH	3:53
AJI	3:44
AJJ	3:42
AJK	3:24
AJL	3:26
AJM	3:14
AJN	3:12

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SHADOW - Main Result

Calculation: Fase 2 Cluster Noord en Zuid GOs

...continued from previous page

No.	Shadow, expected values Shadow hours per year [h/year]
AJO	3:08
AJP	3:12
AJQ	3:15
AJR	3:21
AJS	3:28
AJT	3:32
AJU	3:23
AJV	3:29
AJW	3:35
AJX	3:40
AJY	3:45
AJZ	3:22
AKA	3:25
AKB	3:26
AKC	3:13
AKD	3:10
AKE	3:14
AKF	3:20
AKG	3:21
AKH	3:27
AKI	3:33
AKJ	1:48
AKK	2:10
AKL	2:11
AKM	2:26
AKN	2:29
AKO	3:39
AKP	4:14
AKQ	0:52
AKR	1:07
AKS	3:14
AKT	3:45
AKU	2:09
AKV	2:04
AKW	0:47
AKX	0:15
AKY	2:11
AKZ	2:10
ALA	2:01
ALB	2:48
ALC	1:55
ALD	3:51
ALE	3:47
ALF	2:45
ALG	2:34
ALH	2:33
ALI	0:51
ALJ	0:56
ALK	1:14
ALL	2:24
ALM	2:36
ALN	2:23
ALO	11:44
ALP	2:49
ALQ	3:29
ALR	3:46
ALS	10:25
ALT	8:36
ALU	8:14
ALV	10:16
ALW	1:10
ALX	1:01
ALY	1:00
ALZ	1:00

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SHADOW - Main Result

Calculation: Fase 2 Cluster Noord en Zuid GOs

...continued from previous page

Shadow, expected values

No.	Shadow hours per year [h/year]
AMA	0:50
AMB	0:54
AMC	0:46
AMD	0:45
AME	0:43
AMF	1:11
AMG	1:12
AMH	1:33
AMI	0:47
AMJ	1:17
AMK	2:14
AML	2:27
AMM	2:22
AMN	2:19
AMO	3:57
AMP	0:54
AMQ	0:53
AMR	0:52
AMS	0:51
AMT	0:50
AMU	0:50
AMV	0:53
AMW	0:51
AMX	0:50
AMY	0:49
AMZ	1:19
ANA	1:19
ANB	0:58
ANC	2:10
AND	2:26
ANE	1:18
ANF	0:51
ANG	0:46
ANH	2:37
ANI	1:11
ANJ	1:09
ANK	1:03
ANL	0:54
ANM	0:51
ANN	0:50
ANO	0:49
ANP	0:48
ANQ	0:48
ANR	1:15
ANS	2:05
ANT	1:06
ANU	2:16
ANV	2:13
ANW	2:08
ANX	2:35
ANY	2:25
ANZ	2:24
AOA	2:17
AOB	2:16
AOC	0:57
AOD	3:19
AOE	0:59
AOF	6:19
AOG	10:07
AOH	2:18
AOI	2:26
AOJ	1:29
AOK	1:25
AOL	12:03

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SHADOW - Main Result

Calculation: Fase 2 Cluster Noord en Zuid GOs

...continued from previous page

Shadow, expected values

No.	Shadow hours per year [h/year]
AOM	11:10
AON	11:03
AOO	10:51
AOP	10:23
AOQ	10:13
AOR	3:34
AOS	1:10
AOT	3:12
AOU	2:50
AOV	6:04
AOW	3:43
AOX	2:35
AOY	3:51
AOZ	2:24
APA	14:20
APB	6:59
APC	8:01
APD	8:35
APE	3:49
APF	4:33
APG	3:38
APH	5:06
API	1:12
APJ	4:29
APK	0:08
APL	16:23
APM	13:48
APN	36:55
APO	8:32
APP	9:07
APQ	11:37
APR	19:43
APS	18:02
APT	12:27
APU	6:48
APV	11:37
APW	10:15
APX	2:04
APY	1:32
APZ	5:03
AQA	2:27
AQB	2:02
AQC	4:26
AQD	2:26
AQE	9:33
AQF	10:38
AQG	12:13
AQH	3:46
AQI	5:35
AQJ	5:53
AQK	3:57
AQL	0:43
AQM	3:59
AQN	2:06
AQO	3:02
AQP	3:00
AQQ	2:53
AQR	2:50
AQS	2:46
AQT	2:43
AQU	2:39
AQV	2:36
AQW	2:37
AQX	2:38

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SHADOW - Main Result

Calculation: Fase 2 Cluster Noord en Zuid GOs

...continued from previous page

No.	Shadow, expected values Shadow hours per year [h/year]
AQY	2:40
AQZ	2:40
ARA	2:46
ARB	2:50
ARC	2:53
ARD	3:00
ARE	3:03
ARF	3:08
ARG	2:59
ARH	2:59
ARI	2:37
ARJ	2:38
ARK	2:39
ARL	2:40
ARM	2:42
ARN	2:46
ARO	2:50
ARP	2:52
ARQ	2:57
ARR	3:02
ARS	3:08
ART	2:58
ARU	2:58
ARV	2:37
ARW	2:39
ARX	2:40
ARY	2:41
ARZ	2:42
ASA	2:45
ASB	2:48
ASC	2:53
ASD	2:56
ASE	3:02
ASF	3:06
ASG	2:59
ASH	2:57
ASI	2:53
ASJ	2:49
ASK	2:47
ASL	2:41
ASM	2:40
ASN	2:36
ASO	2:40
ASP	2:40
ASQ	2:42
ASR	2:43
ASS	2:58
AST	2:56
ASU	2:41
ASV	2:41
ASW	2:53
ASX	2:50
ASY	2:46
ASZ	2:42
ATA	2:38
ATB	2:52
ATC	2:50
ATD	2:46
ATE	2:42
ATF	2:39
ATG	1:28
ATH	1:23
ATI	8:30
ATJ	8:37

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SHADOW - Main Result

Calculation: Fase 2 Cluster Noord en Zuid GOs

...continued from previous page

No.	Shadow, expected values Shadow hours per year [h/year]
ATK	1:05
ATL	1:09
ATM	4:42
ATN	2:09
ATO	2:54
ATP	2:44
ATQ	2:35
ATR	2:16
ATS	2:11
ATT	2:17
ATU	2:22
ATV	0:14
ATW	1:16
ATX	5:30
ATY	5:33
ATZ	5:43
AUA	5:53
AUB	5:26
AUC	5:34
AUD	5:39
AUE	5:49
AUF	5:24
AUG	5:30
AUH	5:41
AUI	5:46
AUJ	6:31
AUK	6:44
AUL	6:51
AUM	6:58
AUN	6:23
AUO	6:38
AUP	6:49
AUQ	6:57
AUR	6:13
AUS	6:30
AUT	6:43
AUU	6:55
AUV	7:15
AUW	7:21
AUX	7:26
AUY	7:29
AUZ	7:18
AVA	7:24
AVB	7:27
AVC	7:30
AVD	7:19
AVE	7:21
AVF	7:27
AVG	7:32
AVH	7:35
AVI	7:36
AVJ	7:35
AVK	7:35
AVL	7:36
AVM	7:37
AVN	7:38
AVO	7:38
AVP	7:37
AVQ	7:40
AVR	7:41
AVS	7:42
AVT	7:37
AVU	7:34
AVV	7:34

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SHADOW - Main Result

Calculation: Fase 2 Cluster Noord en Zuid GOs

...continued from previous page

No.	Shadow, expected values Shadow hours per year [h/year]
AVW	7:31
AVX	7:39
AVY	7:39
AVZ	7:37
AWA	7:35
AWB	7:45
AWC	7:42
AWD	7:42
AWE	7:41
AWF	7:20
AWG	7:16
AWH	7:13
AWI	7:03
AWJ	7:28
AWK	7:19
AWL	7:17
AWM	7:12
AWN	7:31
AWO	7:29
AWP	7:24
AWQ	7:18
AWR	0:58
AWS	0:58
AWT	0:57
AWU	2:08
AWV	5:23
AWW	5:15
AWX	5:27
AWY	5:17
AWZ	5:31
AXA	5:20
AXB	5:33
AXC	5:23
AXD	5:28
AXE	5:43
AXF	5:30
AXG	5:47
AXH	5:33
AXI	5:54
AXJ	5:34
AXK	1:19
AXL	2:19
AXM	1:21
AXN	2:54
AXO	0:48
AXP	0:55
AXQ	2:41
AXR	3:39
AXS	1:12
AXT	12:07
AXU	11:29
AXV	3:58
AXW	7:47
AXX	7:36
AXY	7:27
AXZ	7:15
AYA	7:07
AYB	6:59
AYC	6:39
AYD	6:27
AYE	6:18
AYF	6:10
AYG	10:40

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SHADOW - Main Result

Calculation: Fase 2 Cluster Noord en Zuid GOs

Total amount of flickering on the shadow receptors caused by each WTG

No.	Name	Expected [h/year]
1	VESTAS V150-6.0 6000 150.0 !O! hub: 115,0 m (TOT: 190,0 m) (29)	120:44
2	VESTAS V150-6.0 6000 150.0 !O! hub: 115,0 m (TOT: 190,0 m) (30)	129:09
3	VESTAS V150-6.0 6000 150.0 !O! hub: 115,0 m (TOT: 190,0 m) (36)	111:53

Total times in Receptor wise and WTG wise tables can differ, as a WTG can lead to flicker at 2 or more receptors simultaneously and/or receptors may receive flicker from 2 or more WTGs simultaneously.

The calculation of the total expected values for a given receptor assumes a weighted average directional reduction for all WTGs contributing to shadow flicker within the same day. In the case where shadow flicker from different WTGs is not concurrent within the day, the total expected time at a given receptor may deviate marginally from the individual flicker time caused by each turbine separately.

Project:

Slagschaduw Lansingerland PlanMER

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SHADOW - Main Result

Calculation: Fase 2 Cluster Zuid GO's

Assumptions for shadow calculations

Maximum distance for influence
Calculate only when more than 20 % of sun is covered by the blade
Please look in WTG table

Minimum sun height over horizon for influence	3	°
Day step for calculation	1	days
Time step for calculation	1	minutes

Sunshine probability S (Average daily sunshine hours) [DE BILT]

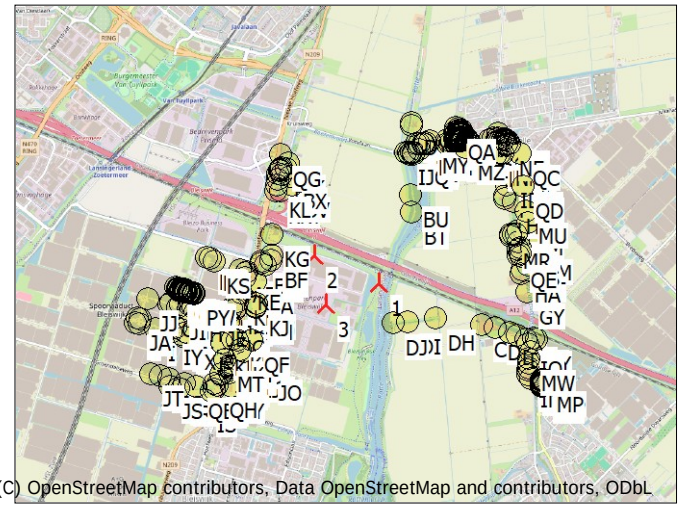
Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1,48	2,65	3,60	5,24	6,59	6,28	6,20	6,12	4,48	3,32	1,87	1,32

Operational time

N	NNE	ENE	E	ESE	SSE	S	SSW	WSW	W	WNW	NNW	Sum
462	507	650	640	487	523	805	1.041	1.269	961	728	581	8.654

Monthly aggregation of real case reduction
Line-of-sight calculation has been deactivated. This means that sheltering from obstacles, areas or hills are not taken into account.

All coordinates are in
Dutch Stereo-RD/NAP 2008



Scale 1:75.000

New WTG Shadow receptor

WTGs

	X (east)	Y (north)	Z [m]	Row data/Description	WTG type Valid	Manufact.	Type-generator	Power, rated [kW]	Rotor diameter [m]	Hub height [m]	Shadow data Calculation distance [m]	RPM [RPM]
1	98.056	449.402	0,0	VESTAS V150-6.0 6000 150.0 !O! hub: 11...	Yes	VESTAS	V150-6.0-6.000	6.000	150,0	115,0	1.901	-
2	97.419	449.688	0,0	VESTAS V150-6.0 6000 150.0 !O! hub: 11...	Yes	VESTAS	V150-6.0-6.000	6.000	150,0	115,0	1.901	-
3	97.525	449.188	0,0	VESTAS V150-6.0 6000 150.0 !O! hub: 11...	Yes	VESTAS	V150-6.0-6.000	6.000	150,0	115,0	1.901	-

Shadow receptor-Input

No.	X (east)	Y (north)	Z [m]	Width [m]	Height [m]	Elevation a.g.l. [m]	Slope of window [°]	Direction mode
A	96.291	448.903	0,0	8,0	5,0	1,0	90,0	"Green house mode"
B	96.233	448.914	0,0	8,0	5,0	1,0	90,0	"Green house mode"
C	96.501	448.706	0,0	8,0	5,0	1,0	90,0	"Green house mode"
D	96.499	448.699	0,0	8,0	5,0	1,0	90,0	"Green house mode"
E	96.356	448.824	0,0	8,0	5,0	1,0	90,0	"Green house mode"
F	96.094	448.964	0,0	8,0	5,0	1,0	90,0	"Green house mode"
G	96.245	448.862	0,0	8,0	5,0	1,0	90,0	"Green house mode"
H	96.083	448.912	0,0	8,0	5,0	1,0	90,0	"Green house mode"
I	95.842	448.983	0,0	8,0	5,0	1,0	90,0	"Green house mode"
J	95.677	449.031	0,0	8,0	5,0	1,0	90,0	"Green house mode"
K	95.640	449.044	0,0	8,0	5,0	1,0	90,0	"Green house mode"
L	96.552	449.039	0,0	8,0	5,0	1,0	90,0	"Green house mode"
M	96.409	449.084	0,0	8,0	5,0	1,0	90,0	"Green house mode"
N	96.232	449.133	0,0	8,0	5,0	1,0	90,0	"Green house mode"
O	96.086	449.214	0,0	8,0	5,0	1,0	90,0	"Green house mode"
P	95.999	449.239	0,0	8,0	5,0	1,0	90,0	"Green house mode"
Q	95.970	449.214	0,0	8,0	5,0	1,0	90,0	"Green house mode"
R	96.648	448.663	0,0	8,0	5,0	1,0	90,0	"Green house mode"
S	96.693	448.650	0,0	8,0	5,0	1,0	90,0	"Green house mode"
T	96.753	448.708	0,0	8,0	5,0	1,0	90,0	"Green house mode"
U	95.879	448.506	0,0	8,0	5,0	1,0	90,0	"Green house mode"
V	96.482	448.512	0,0	8,0	5,0	1,0	90,0	"Green house mode"
W	96.587	448.818	0,0	8,0	5,0	1,0	90,0	"Green house mode"
X	96.589	448.824	0,0	8,0	5,0	1,0	90,0	"Green house mode"
Y	96.592	448.832	0,0	8,0	5,0	1,0	90,0	"Green house mode"
Z	96.593	448.838	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AA	96.596	448.846	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AB	96.565	448.532	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AC	96.598	448.851	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AD	96.572	448.554	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AE	96.574	448.560	0,0	8,0	5,0	1,0	90,0	"Green house mode"

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22-4-2025 16:29/4.1.273

SHADOW - Main Result

Calculation: Fase 2 Cluster Zuid GO's

...continued from previous page

No.	X (east)	Y (north)	Z [m]	Width [m]	Height [m]	Elevation a.g.l. [m]	Slope of window [°]	Direction mode
AF	96.540	448.816	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AG	96.579	448.582	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AH	96.549	448.887	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AI	96.586	448.598	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AJ	96.563	448.883	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AK	96.587	448.605	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AL	96.591	448.622	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AM	96.557	448.915	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AN	96.592	448.628	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AO	96.648	448.765	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AP	96.631	449.154	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AQ	96.640	449.182	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AR	96.761	448.749	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AS	96.656	449.235	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AT	96.760	448.763	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AU	96.764	448.774	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AV	96.776	448.792	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AW	96.645	448.834	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AX	96.741	449.518	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AY	96.746	449.536	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AZ	96.682	449.551	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BA	96.827	449.439	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BB	96.897	449.610	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BC	96.927	449.595	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BD	96.899	449.640	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BE	96.982	449.648	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BF	96.996	449.694	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BG	96.838	449.223	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BH	97.093	450.325	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BI	97.067	450.449	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BJ	97.147	450.550	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BK	97.179	450.607	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BL	97.064	450.497	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BM	97.099	450.487	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BN	97.083	450.530	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BO	97.084	450.537	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BP	97.085	450.542	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BQ	97.088	450.547	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BR	97.089	450.550	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BS	97.110	450.559	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BT	98.397	450.102	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BU	98.384	450.271	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BV	97.207	450.387	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BW	96.091	448.371	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BX	97.183	450.470	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BY	98.829	450.768	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BZ	98.871	450.839	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CA	98.789	450.778	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CB	98.873	450.833	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CC	98.799	450.780	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CD	98.872	450.826	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CE	98.874	450.822	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CF	98.883	450.802	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CG	98.829	450.860	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CH	98.852	450.799	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CI	99.080	448.974	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CJ	99.345	450.692	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CK	99.365	450.772	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CL	99.480	450.502	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CM	99.585	449.730	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CN	99.319	450.799	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CO	99.328	450.801	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CP	99.323	450.801	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CQ	99.329	450.797	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CR	99.333	450.802	0,0	8,0	5,0	1,0	90,0	"Green house mode"

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SHADOW - Main Result

Calculation: Fase 2 Cluster Zuid GO's

...continued from previous page

No.	X (east)	Y (north)	Z [m]	Width [m]	Height [m]	Elevation a.g.l. [m]	Slope of window [°]	Direction mode
CS	98.900	450.874	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CT	98.899	450.878	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CU	98.905	450.870	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CV	98.903	450.874	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CW	98.857	450.869	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CX	98.864	450.871	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CY	98.868	450.872	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CZ	98.874	450.873	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DA	98.895	450.868	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DB	98.895	450.874	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DC	98.895	450.878	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DD	98.900	450.869	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DE	99.205	448.955	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DF	99.343	448.904	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DG	99.426	448.871	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DH	98.613	449.051	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DI	98.336	449.024	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DJ	98.195	449.007	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DK	98.887	450.771	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DL	98.893	450.770	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DM	98.899	450.773	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DN	98.948	450.787	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DO	98.967	450.787	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DP	98.973	450.786	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DQ	98.979	450.786	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DR	99.218	450.830	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DS	99.261	450.790	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DT	99.310	450.822	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DU	98.398	450.698	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DV	98.404	450.699	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DW	98.409	450.703	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DX	98.408	450.958	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DY	98.406	450.996	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DZ	98.952	450.811	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EA	99.467	449.681	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EB	99.477	449.653	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EC	99.477	449.649	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ED	98.904	450.793	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EE	98.904	450.799	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EF	98.904	450.805	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EG	98.904	450.827	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EH	98.903	450.833	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EI	98.901	450.838	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EJ	98.902	450.846	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EK	98.901	450.851	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EL	99.333	450.798	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EM	98.961	450.787	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EN	98.904	450.787	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EO	99.334	450.793	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EP	99.335	450.788	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EQ	99.336	450.783	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ER	99.337	450.777	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ES	98.851	450.768	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ET	98.857	450.768	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EU	98.868	450.768	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EV	98.875	450.771	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EW	98.882	450.771	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EX	99.324	450.796	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EY	98.834	450.804	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EZ	98.870	450.800	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FA	98.865	450.798	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FB	98.840	450.768	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FC	98.829	450.828	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FD	98.859	450.799	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FE	98.835	450.827	0,0	8,0	5,0	1,0	90,0	"Green house mode"

To be continued on next page...

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SHADOW - Main Result

Calculation: Fase 2 Cluster Zuid GO's

...continued from previous page

No.	X (east)	Y (north)	Z [m]	Width [m]	Height [m]	Elevation a.g.l. [m]	Slope of window [°]	Direction mode
FF	98.841	450.832	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FG	98.847	450.832	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FH	98.758	450.815	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FI	98.853	450.832	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FJ	98.753	450.771	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FK	98.869	450.845	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FL	98.774	450.778	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FM	98.952	450.817	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FN	98.952	450.825	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FO	98.952	450.805	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FP	98.863	450.768	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FQ	99.554	448.706	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FR	99.540	448.549	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FS	99.541	448.544	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FT	99.550	448.438	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FU	98.877	450.802	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FV	98.838	450.782	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FW	98.833	450.899	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FX	99.594	448.838	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FY	99.619	448.827	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FZ	98.954	450.786	0,0	8,0	5,0	1,0	90,0	"Green house mode"
GA	98.416	450.674	0,0	8,0	5,0	1,0	90,0	"Green house mode"
GB	98.895	450.897	0,0	8,0	5,0	1,0	90,0	"Green house mode"
GC	98.894	450.903	0,0	8,0	5,0	1,0	90,0	"Green house mode"
GD	98.899	450.897	0,0	8,0	5,0	1,0	90,0	"Green house mode"
GE	98.868	450.891	0,0	8,0	5,0	1,0	90,0	"Green house mode"
GF	98.866	450.897	0,0	8,0	5,0	1,0	90,0	"Green house mode"
GG	98.865	450.902	0,0	8,0	5,0	1,0	90,0	"Green house mode"
GH	98.877	450.907	0,0	8,0	5,0	1,0	90,0	"Green house mode"
GI	98.879	450.902	0,0	8,0	5,0	1,0	90,0	"Green house mode"
GJ	98.880	450.897	0,0	8,0	5,0	1,0	90,0	"Green house mode"
GK	98.871	450.892	0,0	8,0	5,0	1,0	90,0	"Green house mode"
GL	98.869	450.897	0,0	8,0	5,0	1,0	90,0	"Green house mode"
GM	98.868	450.902	0,0	8,0	5,0	1,0	90,0	"Green house mode"
GN	98.877	450.905	0,0	8,0	5,0	1,0	90,0	"Green house mode"
GO	98.877	450.901	0,0	8,0	5,0	1,0	90,0	"Green house mode"
GP	98.878	450.896	0,0	8,0	5,0	1,0	90,0	"Green house mode"
GQ	99.372	450.482	0,0	8,0	5,0	1,0	90,0	"Green house mode"
GR	98.477	450.784	0,0	8,0	5,0	1,0	90,0	"Green house mode"
GS	98.454	450.778	0,0	8,0	5,0	1,0	90,0	"Green house mode"
GT	99.541	449.572	0,0	8,0	5,0	1,0	90,0	"Green house mode"
GU	98.975	450.743	0,0	8,0	5,0	1,0	90,0	"Green house mode"
GV	99.403	449.873	0,0	8,0	5,0	1,0	90,0	"Green house mode"
GW	99.528	448.518	0,0	8,0	5,0	1,0	90,0	"Green house mode"
GX	99.516	448.831	0,0	8,0	5,0	1,0	90,0	"Green house mode"
GY	99.523	449.294	0,0	8,0	5,0	1,0	90,0	"Green house mode"
GZ	99.473	449.478	0,0	8,0	5,0	1,0	90,0	"Green house mode"
HA	99.487	449.521	0,0	8,0	5,0	1,0	90,0	"Green house mode"
HB	99.447	449.791	0,0	8,0	5,0	1,0	90,0	"Green house mode"
HC	99.448	449.912	0,0	8,0	5,0	1,0	90,0	"Green house mode"
HD	99.314	450.232	0,0	8,0	5,0	1,0	90,0	"Green house mode"
HE	99.314	450.255	0,0	8,0	5,0	1,0	90,0	"Green house mode"
HF	99.340	450.361	0,0	8,0	5,0	1,0	90,0	"Green house mode"
HG	99.358	450.462	0,0	8,0	5,0	1,0	90,0	"Green house mode"
HH	99.358	450.466	0,0	8,0	5,0	1,0	90,0	"Green house mode"
HI	99.275	450.792	0,0	8,0	5,0	1,0	90,0	"Green house mode"
HJ	99.233	450.788	0,0	8,0	5,0	1,0	90,0	"Green house mode"
HK	99.262	450.828	0,0	8,0	5,0	1,0	90,0	"Green house mode"
HL	98.374	450.673	0,0	8,0	5,0	1,0	90,0	"Green house mode"
HM	99.174	450.811	0,0	8,0	5,0	1,0	90,0	"Green house mode"
HN	98.475	450.724	0,0	8,0	5,0	1,0	90,0	"Green house mode"
HO	98.518	450.778	0,0	8,0	5,0	1,0	90,0	"Green house mode"
HP	98.507	450.784	0,0	8,0	5,0	1,0	90,0	"Green house mode"
HQ	98.369	450.699	0,0	8,0	5,0	1,0	90,0	"Green house mode"
HR	99.368	450.728	0,0	8,0	5,0	1,0	90,0	"Green house mode"

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SHADOW - Main Result

Calculation: Fase 2 Cluster Zuid GO's

...continued from previous page

No.	X (east)	Y (north)	Z [m]	Width [m]	Height [m]	Elevation a.g.l. [m]	Slope of window [°]	Direction mode
HS	99.368	450.500	0,0	8,0	5,0	1,0	90,0	"Green house mode"
HT	99.343	450.709	0,0	8,0	5,0	1,0	90,0	"Green house mode"
HU	99.341	450.732	0,0	8,0	5,0	1,0	90,0	"Green house mode"
HV	99.375	449.882	0,0	8,0	5,0	1,0	90,0	"Green house mode"
HW	99.327	450.823	0,0	8,0	5,0	1,0	90,0	"Green house mode"
HX	99.369	450.518	0,0	8,0	5,0	1,0	90,0	"Green house mode"
HY	99.545	448.589	0,0	8,0	5,0	1,0	90,0	"Green house mode"
HZ	99.409	450.195	0,0	8,0	5,0	1,0	90,0	"Green house mode"
IA	99.309	450.802	0,0	8,0	5,0	1,0	90,0	"Green house mode"
IB	99.367	450.744	0,0	8,0	5,0	1,0	90,0	"Green house mode"
IC	99.360	450.789	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ID	99.349	450.453	0,0	8,0	5,0	1,0	90,0	"Green house mode"
IE	99.348	450.656	0,0	8,0	5,0	1,0	90,0	"Green house mode"
IF	99.347	450.675	0,0	8,0	5,0	1,0	90,0	"Green house mode"
IG	99.339	450.752	0,0	8,0	5,0	1,0	90,0	"Green house mode"
IH	99.339	450.757	0,0	8,0	5,0	1,0	90,0	"Green house mode"
II	98.839	450.879	0,0	8,0	5,0	1,0	90,0	"Green house mode"
IJ	98.345	450.696	0,0	8,0	5,0	1,0	90,0	"Green house mode"
IK	99.263	450.874	0,0	8,0	5,0	1,0	90,0	"Green house mode"
IL	99.253	450.822	0,0	8,0	5,0	1,0	90,0	"Green house mode"
IM	99.551	449.985	0,0	8,0	5,0	1,0	90,0	"Green house mode"
IN	99.527	448.478	0,0	8,0	5,0	1,0	90,0	"Green house mode"
IO	99.533	448.777	0,0	8,0	5,0	1,0	90,0	"Green house mode"
IP	96.577	448.576	0,0	8,0	5,0	1,0	90,0	"Green house mode"
IQ	96.505	448.702	0,0	8,0	5,0	1,0	90,0	"Green house mode"
IR	99.432	449.874	0,0	8,0	5,0	1,0	90,0	"Green house mode"
IS	96.317	448.269	0,0	8,0	5,0	1,0	90,0	"Green house mode"
IT	99.455	449.722	0,0	8,0	5,0	1,0	90,0	"Green house mode"
IU	96.310	449.146	0,0	8,0	5,0	1,0	90,0	"Green house mode"
IV	96.143	448.939	0,0	8,0	5,0	1,0	90,0	"Green house mode"
IW	96.037	448.981	0,0	8,0	5,0	1,0	90,0	"Green house mode"
IX	96.123	448.896	0,0	8,0	5,0	1,0	90,0	"Green house mode"
IY	95.995	448.939	0,0	8,0	5,0	1,0	90,0	"Green house mode"
IZ	95.685	449.075	0,0	8,0	5,0	1,0	90,0	"Green house mode"
JA	95.647	449.084	0,0	8,0	5,0	1,0	90,0	"Green house mode"
JB	96.598	449.163	0,0	8,0	5,0	1,0	90,0	"Green house mode"
JC	96.575	449.033	0,0	8,0	5,0	1,0	90,0	"Green house mode"
JD	96.381	449.090	0,0	8,0	5,0	1,0	90,0	"Green house mode"
JE	96.414	449.117	0,0	8,0	5,0	1,0	90,0	"Green house mode"
JF	96.200	449.179	0,0	8,0	5,0	1,0	90,0	"Green house mode"
JG	96.168	449.206	0,0	8,0	5,0	1,0	90,0	"Green house mode"
JH	96.162	449.157	0,0	8,0	5,0	1,0	90,0	"Green house mode"
JI	96.055	449.188	0,0	8,0	5,0	1,0	90,0	"Green house mode"
JJ	95.758	449.277	0,0	8,0	5,0	1,0	90,0	"Green house mode"
JK	96.663	448.709	0,0	8,0	5,0	1,0	90,0	"Green house mode"
JL	96.720	448.641	0,0	8,0	5,0	1,0	90,0	"Green house mode"
JM	96.835	448.606	0,0	8,0	5,0	1,0	90,0	"Green house mode"
JN	96.860	448.604	0,0	8,0	5,0	1,0	90,0	"Green house mode"
JO	96.927	448.578	0,0	8,0	5,0	1,0	90,0	"Green house mode"
JP	96.111	448.435	0,0	8,0	5,0	1,0	90,0	"Green house mode"
JQ	95.957	448.482	0,0	8,0	5,0	1,0	90,0	"Green house mode"
JR	96.053	448.383	0,0	8,0	5,0	1,0	90,0	"Green house mode"
JS	95.976	448.405	0,0	8,0	5,0	1,0	90,0	"Green house mode"
JT	95.781	448.533	0,0	8,0	5,0	1,0	90,0	"Green house mode"
JU	96.381	448.343	0,0	8,0	5,0	1,0	90,0	"Green house mode"
JV	96.411	448.374	0,0	8,0	5,0	1,0	90,0	"Green house mode"
JW	96.410	448.430	0,0	8,0	5,0	1,0	90,0	"Green house mode"
JX	96.485	448.525	0,0	8,0	5,0	1,0	90,0	"Green house mode"
JY	96.586	448.395	0,0	8,0	5,0	1,0	90,0	"Green house mode"
JZ	96.600	448.860	0,0	8,0	5,0	1,0	90,0	"Green house mode"
KA	96.602	448.865	0,0	8,0	5,0	1,0	90,0	"Green house mode"
KB	96.497	448.831	0,0	8,0	5,0	1,0	90,0	"Green house mode"
KC	96.709	448.746	0,0	8,0	5,0	1,0	90,0	"Green house mode"
KD	96.686	449.316	0,0	8,0	5,0	1,0	90,0	"Green house mode"
KE	96.728	449.474	0,0	8,0	5,0	1,0	90,0	"Green house mode"

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SHADOW - Main Result

Calculation: Fase 2 Cluster Zuid GO's

...continued from previous page

No.	X (east)	Y (north)	Z [m]	Width [m]	Height [m]	Elevation a.g.l. [m]	Slope of window [°]	Direction mode
KF	96.648	448.845	0,0	8,0	5,0	1,0	90,0	"Green house mode"
KG	97.001	449.905	0,0	8,0	5,0	1,0	90,0	"Green house mode"
KH	96.827	449.183	0,0	8,0	5,0	1,0	90,0	"Green house mode"
KI	96.828	449.189	0,0	8,0	5,0	1,0	90,0	"Green house mode"
KJ	96.836	449.216	0,0	8,0	5,0	1,0	90,0	"Green house mode"
KK	97.038	450.329	0,0	8,0	5,0	1,0	90,0	"Green house mode"
KL	97.060	450.380	0,0	8,0	5,0	1,0	90,0	"Green house mode"
KM	96.041	449.384	0,0	8,0	5,0	1,0	90,0	"Green house mode"
KN	99.248	450.821	0,0	8,0	5,0	1,0	90,0	"Green house mode"
KO	99.466	449.739	0,0	8,0	5,0	1,0	90,0	"Green house mode"
KP	98.953	450.740	0,0	8,0	5,0	1,0	90,0	"Green house mode"
KQ	96.355	449.671	0,0	8,0	5,0	1,0	90,0	"Green house mode"
KR	96.393	449.666	0,0	8,0	5,0	1,0	90,0	"Green house mode"
KS	96.423	449.644	0,0	8,0	5,0	1,0	90,0	"Green house mode"
KT	96.673	448.751	0,0	8,0	5,0	1,0	90,0	"Green house mode"
KU	98.874	450.898	0,0	8,0	5,0	1,0	90,0	"Green house mode"
KV	99.659	448.361	0,0	8,0	5,0	1,0	90,0	"Green house mode"
KW	99.659	448.362	0,0	8,0	5,0	1,0	90,0	"Green house mode"
KX	99.659	448.371	0,0	8,0	5,0	1,0	90,0	"Green house mode"
KY	99.659	448.377	0,0	8,0	5,0	1,0	90,0	"Green house mode"
KZ	99.659	448.378	0,0	8,0	5,0	1,0	90,0	"Green house mode"
LA	99.658	448.387	0,0	8,0	5,0	1,0	90,0	"Green house mode"
LB	99.658	448.393	0,0	8,0	5,0	1,0	90,0	"Green house mode"
LC	99.694	448.432	0,0	8,0	5,0	1,0	90,0	"Green house mode"
LD	99.665	448.405	0,0	8,0	5,0	1,0	90,0	"Green house mode"
LE	99.665	448.413	0,0	8,0	5,0	1,0	90,0	"Green house mode"
LF	99.665	448.420	0,0	8,0	5,0	1,0	90,0	"Green house mode"
LG	99.663	448.406	0,0	8,0	5,0	1,0	90,0	"Green house mode"
LH	99.663	448.413	0,0	8,0	5,0	1,0	90,0	"Green house mode"
LI	99.663	448.420	0,0	8,0	5,0	1,0	90,0	"Green house mode"
LJ	99.663	448.426	0,0	8,0	5,0	1,0	90,0	"Green house mode"
LK	99.663	448.431	0,0	8,0	5,0	1,0	90,0	"Green house mode"
LL	99.675	448.430	0,0	8,0	5,0	1,0	90,0	"Green house mode"
LM	99.683	448.431	0,0	8,0	5,0	1,0	90,0	"Green house mode"
LN	99.689	448.431	0,0	8,0	5,0	1,0	90,0	"Green house mode"
LO	99.693	448.431	0,0	8,0	5,0	1,0	90,0	"Green house mode"
LP	99.661	448.406	0,0	8,0	5,0	1,0	90,0	"Green house mode"
LQ	99.661	448.413	0,0	8,0	5,0	1,0	90,0	"Green house mode"
LR	99.661	448.420	0,0	8,0	5,0	1,0	90,0	"Green house mode"
LS	99.661	448.426	0,0	8,0	5,0	1,0	90,0	"Green house mode"
LT	99.661	448.431	0,0	8,0	5,0	1,0	90,0	"Green house mode"
LU	99.675	448.428	0,0	8,0	5,0	1,0	90,0	"Green house mode"
LV	99.683	448.429	0,0	8,0	5,0	1,0	90,0	"Green house mode"
LW	99.689	448.429	0,0	8,0	5,0	1,0	90,0	"Green house mode"
LX	99.693	448.429	0,0	8,0	5,0	1,0	90,0	"Green house mode"
LY	99.659	448.406	0,0	8,0	5,0	1,0	90,0	"Green house mode"
LZ	99.659	448.413	0,0	8,0	5,0	1,0	90,0	"Green house mode"
MA	99.659	448.420	0,0	8,0	5,0	1,0	90,0	"Green house mode"
MB	99.659	448.426	0,0	8,0	5,0	1,0	90,0	"Green house mode"
MC	99.659	448.431	0,0	8,0	5,0	1,0	90,0	"Green house mode"
MD	99.676	448.426	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ME	99.683	448.427	0,0	8,0	5,0	1,0	90,0	"Green house mode"
MF	99.689	448.427	0,0	8,0	5,0	1,0	90,0	"Green house mode"
MG	99.693	448.427	0,0	8,0	5,0	1,0	90,0	"Green house mode"
MH	99.657	448.405	0,0	8,0	5,0	1,0	90,0	"Green house mode"
MI	99.657	448.413	0,0	8,0	5,0	1,0	90,0	"Green house mode"
MJ	99.657	448.420	0,0	8,0	5,0	1,0	90,0	"Green house mode"
MK	99.657	448.426	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ML	99.657	448.431	0,0	8,0	5,0	1,0	90,0	"Green house mode"
MM	99.676	448.425	0,0	8,0	5,0	1,0	90,0	"Green house mode"
MN	99.683	448.426	0,0	8,0	5,0	1,0	90,0	"Green house mode"
MO	99.689	448.425	0,0	8,0	5,0	1,0	90,0	"Green house mode"
MP	99.693	448.425	0,0	8,0	5,0	1,0	90,0	"Green house mode"
MQ	99.003	450.753	0,0	8,0	5,0	1,0	90,0	"Green house mode"
MR	99.372	449.855	0,0	8,0	5,0	1,0	90,0	"Green house mode"

To be continued on next page...

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SHADOW - Main Result

Calculation: Fase 2 Cluster Zuid GO's

...continued from previous page

No.	X (east)	Y (north)	Z [m]	Width [m]	Height [m]	Elevation a.g.l. [m]	Slope of window [°]	Direction mode
MS	99.460	449.673	0,0	8,0	5,0	1,0	90,0	"Green house mode"
MT	96.514	448.667	0,0	8,0	5,0	1,0	90,0	"Green house mode"
MU	99.529	450.097	0,0	8,0	5,0	1,0	90,0	"Green house mode"
MV	99.493	450.403	0,0	8,0	5,0	1,0	90,0	"Green house mode"
MW	99.548	448.644	0,0	8,0	5,0	1,0	90,0	"Green house mode"
MX	98.546	450.790	0,0	8,0	5,0	1,0	90,0	"Green house mode"
MY	98.585	450.798	0,0	8,0	5,0	1,0	90,0	"Green house mode"
MZ	98.927	450.739	0,0	8,0	5,0	1,0	90,0	"Green house mode"
NA	99.365	450.765	0,0	8,0	5,0	1,0	90,0	"Green house mode"
NB	99.239	450.666	0,0	8,0	5,0	1,0	90,0	"Green house mode"
NC	99.271	450.671	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ND	99.305	450.679	0,0	8,0	5,0	1,0	90,0	"Green house mode"
NE	99.339	450.765	0,0	8,0	5,0	1,0	90,0	"Green house mode"
NF	96.055	449.365	0,0	8,0	5,0	1,0	90,0	"Green house mode"
NG	96.059	449.364	0,0	8,0	5,0	1,0	90,0	"Green house mode"
NH	96.064	449.363	0,0	8,0	5,0	1,0	90,0	"Green house mode"
NI	96.069	449.361	0,0	8,0	5,0	1,0	90,0	"Green house mode"
NJ	96.055	449.369	0,0	8,0	5,0	1,0	90,0	"Green house mode"
NK	96.060	449.368	0,0	8,0	5,0	1,0	90,0	"Green house mode"
NL	96.065	449.367	0,0	8,0	5,0	1,0	90,0	"Green house mode"
NM	96.070	449.365	0,0	8,0	5,0	1,0	90,0	"Green house mode"
NN	96.057	449.373	0,0	8,0	5,0	1,0	90,0	"Green house mode"
NO	96.061	449.372	0,0	8,0	5,0	1,0	90,0	"Green house mode"
NP	96.067	449.370	0,0	8,0	5,0	1,0	90,0	"Green house mode"
NQ	96.070	449.369	0,0	8,0	5,0	1,0	90,0	"Green house mode"
NR	96.082	449.356	0,0	8,0	5,0	1,0	90,0	"Green house mode"
NS	96.087	449.354	0,0	8,0	5,0	1,0	90,0	"Green house mode"
NT	96.092	449.353	0,0	8,0	5,0	1,0	90,0	"Green house mode"
NU	96.097	449.351	0,0	8,0	5,0	1,0	90,0	"Green house mode"
NV	96.084	449.360	0,0	8,0	5,0	1,0	90,0	"Green house mode"
NW	96.088	449.358	0,0	8,0	5,0	1,0	90,0	"Green house mode"
NX	96.093	449.357	0,0	8,0	5,0	1,0	90,0	"Green house mode"
NY	96.098	449.355	0,0	8,0	5,0	1,0	90,0	"Green house mode"
NZ	96.083	449.364	0,0	8,0	5,0	1,0	90,0	"Green house mode"
OA	96.088	449.362	0,0	8,0	5,0	1,0	90,0	"Green house mode"
OB	96.094	449.361	0,0	8,0	5,0	1,0	90,0	"Green house mode"
OC	96.100	449.359	0,0	8,0	5,0	1,0	90,0	"Green house mode"
OD	96.111	449.350	0,0	8,0	5,0	1,0	90,0	"Green house mode"
OE	96.117	449.348	0,0	8,0	5,0	1,0	90,0	"Green house mode"
OF	96.122	449.347	0,0	8,0	5,0	1,0	90,0	"Green house mode"
OG	96.127	449.345	0,0	8,0	5,0	1,0	90,0	"Green house mode"
OH	96.114	449.355	0,0	8,0	5,0	1,0	90,0	"Green house mode"
OI	96.120	449.352	0,0	8,0	5,0	1,0	90,0	"Green house mode"
OJ	96.124	449.351	0,0	8,0	5,0	1,0	90,0	"Green house mode"
OK	96.129	449.349	0,0	8,0	5,0	1,0	90,0	"Green house mode"
OL	96.114	449.358	0,0	8,0	5,0	1,0	90,0	"Green house mode"
OM	96.120	449.356	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ON	96.125	449.355	0,0	8,0	5,0	1,0	90,0	"Green house mode"
OO	96.130	449.354	0,0	8,0	5,0	1,0	90,0	"Green house mode"
OP	96.139	449.338	0,0	8,0	5,0	1,0	90,0	"Green house mode"
OQ	96.144	449.337	0,0	8,0	5,0	1,0	90,0	"Green house mode"
OR	96.149	449.336	0,0	8,0	5,0	1,0	90,0	"Green house mode"
OS	96.154	449.334	0,0	8,0	5,0	1,0	90,0	"Green house mode"
OT	96.141	449.341	0,0	8,0	5,0	1,0	90,0	"Green house mode"
OU	96.146	449.340	0,0	8,0	5,0	1,0	90,0	"Green house mode"
OV	96.151	449.338	0,0	8,0	5,0	1,0	90,0	"Green house mode"
OW	96.155	449.336	0,0	8,0	5,0	1,0	90,0	"Green house mode"
OX	96.140	449.347	0,0	8,0	5,0	1,0	90,0	"Green house mode"
OY	96.146	449.346	0,0	8,0	5,0	1,0	90,0	"Green house mode"
OZ	96.151	449.344	0,0	8,0	5,0	1,0	90,0	"Green house mode"
PA	96.156	449.342	0,0	8,0	5,0	1,0	90,0	"Green house mode"
PB	96.169	449.332	0,0	8,0	5,0	1,0	90,0	"Green house mode"
PC	96.175	449.332	0,0	8,0	5,0	1,0	90,0	"Green house mode"
PD	96.179	449.330	0,0	8,0	5,0	1,0	90,0	"Green house mode"
PE	96.183	449.328	0,0	8,0	5,0	1,0	90,0	"Green house mode"

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SHADOW - Main Result

Calculation: Fase 2 Cluster Zuid GO's

...continued from previous page

No.	X (east)	Y (north)	Z [m]	Width [m]	Height [m]	Elevation a.g.l. [m]	Slope of window [°]	Direction mode
PF	96.169	449.336	0,0	8,0	5,0	1,0	90,0	"Green house mode"
PG	96.175	449.335	0,0	8,0	5,0	1,0	90,0	"Green house mode"
PH	96.180	449.334	0,0	8,0	5,0	1,0	90,0	"Green house mode"
PI	96.184	449.331	0,0	8,0	5,0	1,0	90,0	"Green house mode"
PJ	96.170	449.342	0,0	8,0	5,0	1,0	90,0	"Green house mode"
PK	96.176	449.339	0,0	8,0	5,0	1,0	90,0	"Green house mode"
PL	96.180	449.338	0,0	8,0	5,0	1,0	90,0	"Green house mode"
PM	96.186	449.336	0,0	8,0	5,0	1,0	90,0	"Green house mode"
PN	96.197	449.323	0,0	8,0	5,0	1,0	90,0	"Green house mode"
PO	96.202	449.322	0,0	8,0	5,0	1,0	90,0	"Green house mode"
PP	96.207	449.321	0,0	8,0	5,0	1,0	90,0	"Green house mode"
PQ	96.212	449.318	0,0	8,0	5,0	1,0	90,0	"Green house mode"
PR	96.198	449.328	0,0	8,0	5,0	1,0	90,0	"Green house mode"
PS	96.204	449.326	0,0	8,0	5,0	1,0	90,0	"Green house mode"
PT	96.210	449.324	0,0	8,0	5,0	1,0	90,0	"Green house mode"
PU	96.214	449.323	0,0	8,0	5,0	1,0	90,0	"Green house mode"
PV	96.200	449.331	0,0	8,0	5,0	1,0	90,0	"Green house mode"
PW	96.205	449.330	0,0	8,0	5,0	1,0	90,0	"Green house mode"
PX	96.209	449.328	0,0	8,0	5,0	1,0	90,0	"Green house mode"
PY	96.214	449.327	0,0	8,0	5,0	1,0	90,0	"Green house mode"
PZ	98.866	450.933	0,0	8,0	5,0	1,0	90,0	"Green house mode"
QA	98.839	450.935	0,0	8,0	5,0	1,0	90,0	"Green house mode"
QB	96.234	448.391	0,0	8,0	5,0	1,0	90,0	"Green house mode"
QC	99.471	450.672	0,0	8,0	5,0	1,0	90,0	"Green house mode"
QD	99.500	450.351	0,0	8,0	5,0	1,0	90,0	"Green house mode"
QE	99.451	449.661	0,0	8,0	5,0	1,0	90,0	"Green house mode"
QF	96.791	448.847	0,0	8,0	5,0	1,0	90,0	"Green house mode"
QG	97.096	450.686	0,0	8,0	5,0	1,0	90,0	"Green house mode"
QH	96.447	448.401	0,0	8,0	5,0	1,0	90,0	"Green house mode"

Calculation Results

Shadow receptor

No.	Shadow, expected values Shadow hours per year [h/year]
A	6:13
B	7:32
C	10:34
D	10:35
E	4:49
F	8:26
G	5:24
H	8:08
I	3:41
J	2:31
K	2:19
L	8:15
M	13:10
N	9:52
O	5:16
P	4:15
Q	4:04
R	9:49
S	8:03
T	9:56
U	1:57
V	6:08
W	10:17
X	10:08
Y	10:00
Z	9:51
AA	9:47

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SHADOW - Main Result

Calculation: Fase 2 Cluster Zuid GO's

...continued from previous page

Shadow, expected values

No.	Shadow hours per year [h/year]
AB	5:42
AC	9:42
AD	6:13
AE	6:23
AF	8:26
AG	7:13
AH	7:44
AI	7:51
AJ	8:06
AK	8:11
AL	8:55
AM	7:44
AN	9:11
AO	13:46
AP	13:22
AQ	15:06
AR	12:18
AS	18:42
AT	13:11
AU	13:47
AV	14:42
AW	13:36
AX	25:15
AY	24:33
AZ	19:09
BA	33:53
BB	39:12
BC	47:22
BD	35:05
BE	53:52
BF	46:10
BG	14:20
BH	8:09
BI	4:49
BJ	1:27
BK	0:39
BL	3:36
BM	3:27
BN	2:26
BO	2:12
BP	2:02
BQ	1:50
BR	1:48
BS	1:35
BT	11:29
BU	5:05
BV	5:13
BW	5:07
BX	2:34
BY	0:58
BZ	0:52
CA	1:02
CB	0:52
CC	1:02
CD	0:52
CE	0:51
CF	0:52
CG	0:59
CH	0:54
CI	8:16
CJ	1:36
CK	1:26
CL	0:55
CM	1:17

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SHADOW - Main Result

Calculation: Fase 2 Cluster Zuid GO's

...continued from previous page

Shadow, expected values

No.	Shadow hours per year [h/year]
CN	1:09
CO	1:11
CP	1:09
CQ	1:12
CR	1:11
CS	0:49
CT	0:49
CU	0:49
CV	0:49
CW	0:55
CX	0:53
CY	0:53
CZ	0:53
DA	0:49
DB	0:50
DC	0:49
DD	0:50
DE	5:49
DF	4:18
DG	2:46
DH	16:11
DI	11:53
DJ	16:23
DK	0:52
DL	0:52
DM	0:50
DN	0:47
DO	0:45
DP	0:00
DQ	0:00
DR	0:12
DS	0:53
DT	0:53
DU	3:00
DV	2:58
DW	2:56
DX	0:29
DY	0:03
DZ	0:46
EA	1:39
EB	1:40
EC	1:39
ED	0:50
EE	0:49
EF	0:48
EG	0:49
EH	0:49
EI	0:48
EJ	0:49
EK	0:49
EL	1:14
EM	0:45
EN	0:50
EO	1:16
EP	1:18
EQ	1:21
ER	1:21
ES	0:55
ET	0:55
EU	0:53
EV	0:53
EW	0:52
EX	1:12
EY	0:56

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SHADOW - Main Result

Calculation: Fase 2 Cluster Zuid GO's

...continued from previous page

Shadow, expected values

No.	Shadow hours per year [h/year]
EZ	0:52
FA	0:52
FB	0:56
FC	0:57
FD	0:54
FE	0:57
FF	0:56
FG	0:55
FH	1:09
FI	0:54
FJ	1:09
FK	0:52
FL	1:05
FM	0:00
FN	0:00
FO	0:45
FP	0:54
FQ	2:15
FR	3:07
FS	3:11
FT	3:31
FU	0:51
FV	0:56
FW	0:59
FX	1:53
FY	1:48
FZ	0:46
GA	2:56
GB	0:00
GC	0:00
GD	0:00
GE	0:53
GF	0:54
GG	0:54
GH	0:53
GI	0:52
GJ	0:53
GK	0:53
GL	0:54
GM	0:54
GN	0:53
GO	0:52
GP	0:53
GQ	1:11
GR	2:31
GS	2:35
GT	1:33
GU	0:47
GV	1:43
GW	3:55
GX	2:17
GY	1:48
GZ	1:47
HA	1:43
HB	1:37
HC	1:32
HD	1:32
HE	1:30
HF	1:18
HG	1:12
HH	1:14
HI	0:57
HJ	0:42
HK	0:32

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SHADOW - Main Result

Calculation: Fase 2 Cluster Zuid GO's

...continued from previous page

Shadow, expected values

No.	Shadow hours per year [h/year]
HL	3:10
HM	0:03
HN	2:36
HO	2:23
HP	2:26
HQ	3:04
HR	1:32
HS	1:12
HT	1:36
HU	1:33
HV	1:47
HW	0:00
HX	1:13
HY	2:42
HZ	1:25
IA	1:04
IB	1:30
IC	0:00
ID	1:14
IE	1:37
IF	1:37
IG	1:29
IH	1:28
II	0:58
IJ	3:05
IK	0:00
IL	0:31
IM	1:14
IN	3:51
IO	2:16
IP	6:59
IQ	10:43
IR	1:37
IS	0:04
IT	1:39
IU	13:14
IV	8:41
IW	6:20
IX	7:49
IY	6:02
IZ	2:31
JA	2:18
JB	14:47
JC	7:58
JD	13:31
JE	14:33
JF	8:16
JG	7:26
JH	6:46
JI	5:04
JJ	2:31
JK	11:45
JL	7:15
JM	3:50
JN	3:11
JO	0:56
JP	4:24
JQ	2:23
JR	4:09
JS	2:47
JT	1:33
JU	0:38
JV	0:55
JW	2:53

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SHADOW - Main Result

Calculation: Fase 2 Cluster Zuid GO's

...continued from previous page

Shadow, expected values

No.	Shadow hours per year [h/year]
JX	6:35
JY	1:48
JZ	9:34
KA	9:33
KB	7:02
KC	12:59
KD	23:47
KE	28:34
KF	13:13
KG	23:15
KH	14:50
KI	14:42
KJ	14:23
KK	8:03
KL	6:43
KM	4:09
KN	0:30
KO	1:36
KP	0:48
KQ	7:21
KR	8:02
KS	8:46
KT	13:24
KU	0:53
KV	0:00
KW	0:00
KX	0:00
KY	0:00
KZ	0:00
LA	3:11
LB	3:11
LC	0:00
LD	3:06
LE	3:04
LF	2:56
LG	3:07
LH	3:05
LI	2:59
LJ	2:53
LK	2:45
LL	2:30
LM	2:23
LN	2:19
LO	0:00
LP	3:09
LQ	3:05
LR	3:02
LS	2:57
LT	2:48
LU	2:32
LV	2:25
LW	2:21
LX	0:00
LY	3:10
LZ	3:05
MA	3:03
MB	2:58
MC	2:53
MD	2:34
ME	2:26
MF	2:21
MG	0:00
MH	3:10
MI	3:10

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SHADOW - Main Result

Calculation: Fase 2 Cluster Zuid GO's

...continued from previous page

Shadow, expected values

No.	Shadow hours per year [h/year]
MJ	3:04
MK	3:01
ML	2:54
MM	2:34
MN	2:27
MO	0:00
MP	0:00
MQ	0:00
MR	1:50
MS	1:41
MT	10:42
MU	1:16
MV	1:00
MW	2:26
MX	2:14
MY	2:02
MZ	0:51
NA	1:27
NB	1:47
NC	1:46
ND	1:43
NE	1:25
NF	4:20
NG	4:23
NH	4:25
NI	4:28
NJ	4:18
NK	4:23
NL	4:24
NM	4:27
NN	4:20
NO	4:22
NP	4:25
NQ	4:26
NR	4:38
NS	4:40
NT	4:43
NU	4:46
NV	4:37
NW	4:39
NX	4:43
NY	4:46
NZ	4:37
OA	4:38
OB	4:42
OC	4:48
OD	4:57
OE	5:00
OF	5:04
OG	5:07
OH	4:58
OI	5:02
OJ	5:05
OK	5:09
OL	4:56
OM	4:59
ON	5:03
OO	5:07
OP	5:19
OQ	5:21
OR	5:27
OS	5:31
OT	5:18
OU	5:25

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SHADOW - Main Result

Calculation: Fase 2 Cluster Zuid GO's

...continued from previous page

Shadow, expected values

No.	Shadow hours per year [h/year]
OV	5:28
OW	5:31
OX	5:16
OY	5:21
OZ	5:24
PA	6:21
PB	6:33
PC	6:39
PD	6:45
PE	6:50
PF	6:33
PG	6:39
PH	6:43
PI	6:48
PJ	6:34
PK	6:40
PL	6:44
PM	6:48
PN	7:05
PO	7:10
PP	7:13
PQ	7:22
PR	7:05
PS	7:10
PT	7:16
PU	7:22
PV	7:05
PW	7:09
PX	7:14
PY	7:21
PZ	0:00
QA	0:59
QB	5:06
QC	0:00
QD	1:02
QE	1:43
QF	17:37
QG	0:29
QH	3:43

Total amount of flickering on the shadow receptors caused by each WTG

No.	Name	Expected [h/year]
1	VESTAS V150-6.0 6000 150.0 !O! hub: 115,0 m (TOT: 190,0 m) (21)	78:00
2	VESTAS V150-6.0 6000 150.0 !O! hub: 115,0 m (TOT: 190,0 m) (23)	144:53
3	VESTAS V150-6.0 6000 150.0 !O! hub: 115,0 m (TOT: 190,0 m) (34)	106:21

Total times in Receptor wise and WTG wise tables can differ, as a WTG can lead to flicker at 2 or more receptors simultaneously and/or receptors may receive flicker from 2 or more WTGs simultaneously.

The calculation of the total expected values for a given receptor assumes a weighted average directional reduction for all WTGs contributing to shadow flicker within the same day. In the case where shadow flicker from different WTGs is not concurrent within the day, the total expected time at a given receptor may deviate marginally from the individual flicker time caused by each turbine separately.

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Slagschaduw Lansingerland PlanMER

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SHADOW - Main Result

Calculation: Fase 2 Parallel GO's

Assumptions for shadow calculations

Maximum distance for influence
Calculate only when more than 20 % of sun is covered by the blade
Please look in WTG table

Minimum sun height over horizon for influence	3	°
Day step for calculation	1	days
Time step for calculation	1	minutes

Sunshine probability S (Average daily sunshine hours) [DE BILT]

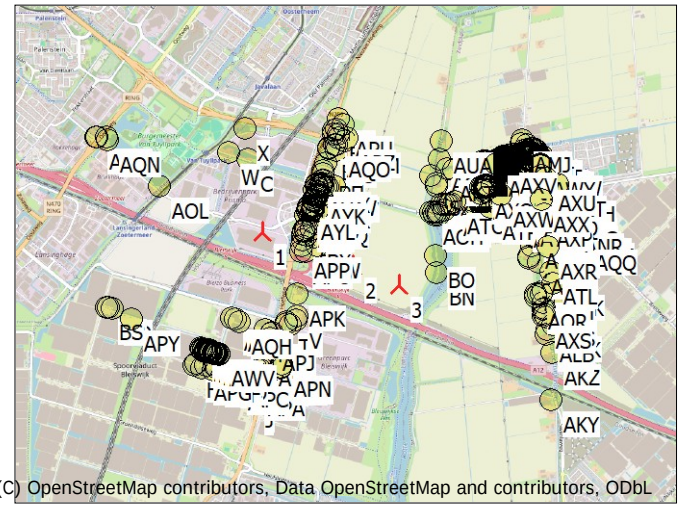
Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1,48	2,65	3,60	5,24	6,59	6,28	6,20	6,12	4,48	3,32	1,87	1,32

Operational time

N	NNE	ENE	E	ESE	SSE	S	SSW	WSW	W	WNW	NNW	Sum
462	507	650	640	487	523	805	1.041	1.269	961	728	581	8.654

Monthly aggregation of real case reduction
Line-of-sight calculation has been deactivated. This means that sheltering from obstacles, areas or hills are not taken into account.

All coordinates are in
Dutch Stereo-RD/NAP 2008



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Scale 1:75.000

New WTG Shadow receptor

WTGs

	X (east)	Y (north)	Z [m]	Row data/Description	WTG type Valid	Manufact.	Type-generator	Power, rated [kW]	Rotor diameter [m]	Hub height [m]	Shadow data Calculation distance [m]	RPM [RPM]
1	96.663	450.517	0,0	VESTAS V150-6.0 6000 150.0 !O! hub: 11...	Yes	VESTAS	V150-6.0-6.000	6.000	150,0	115,0	1.901	-
2	97.563	450.174	0,0	VESTAS V150-6.0 6000 150.0 !O! hub: 11...	Yes	VESTAS	V150-6.0-6.000	6.000	150,0	115,0	1.901	-
3	98.014	449.985	0,0	VESTAS V150-6.0 6000 150.0 !O! hub: 11...	Yes	VESTAS	V150-6.0-6.000	6.000	150,0	115,0	1.901	-

Shadow receptor-Input

No.	X (east)	Y (north)	Z [m]	Width [m]	Height [m]	Elevation a.g.l. [m]	Slope of window [°]	Direction mode
A	95.124	451.492	0,0	8,0	5,0	1,0	90,0	"Green house mode"
B	97.208	450.996	0,0	8,0	5,0	1,0	90,0	"Green house mode"
C	96.540	451.252	0,0	8,0	5,0	1,0	90,0	"Green house mode"
D	96.552	449.039	0,0	8,0	5,0	1,0	90,0	"Green house mode"
E	96.409	449.084	0,0	8,0	5,0	1,0	90,0	"Green house mode"
F	96.086	449.214	0,0	8,0	5,0	1,0	90,0	"Green house mode"
G	95.999	449.239	0,0	8,0	5,0	1,0	90,0	"Green house mode"
H	95.970	449.214	0,0	8,0	5,0	1,0	90,0	"Green house mode"
I	96.549	448.887	0,0	8,0	5,0	1,0	90,0	"Green house mode"
J	96.557	448.915	0,0	8,0	5,0	1,0	90,0	"Green house mode"
K	96.631	449.154	0,0	8,0	5,0	1,0	90,0	"Green house mode"
L	96.640	449.182	0,0	8,0	5,0	1,0	90,0	"Green house mode"
M	96.656	449.235	0,0	8,0	5,0	1,0	90,0	"Green house mode"
N	96.741	449.518	0,0	8,0	5,0	1,0	90,0	"Green house mode"
O	96.746	449.536	0,0	8,0	5,0	1,0	90,0	"Green house mode"
P	96.682	449.551	0,0	8,0	5,0	1,0	90,0	"Green house mode"
Q	96.827	449.439	0,0	8,0	5,0	1,0	90,0	"Green house mode"
R	96.897	449.610	0,0	8,0	5,0	1,0	90,0	"Green house mode"
S	96.927	449.595	0,0	8,0	5,0	1,0	90,0	"Green house mode"
T	96.899	449.640	0,0	8,0	5,0	1,0	90,0	"Green house mode"
U	96.982	449.648	0,0	8,0	5,0	1,0	90,0	"Green house mode"
V	96.996	449.694	0,0	8,0	5,0	1,0	90,0	"Green house mode"
W	96.332	451.322	0,0	8,0	5,0	1,0	90,0	"Green house mode"
X	96.499	451.551	0,0	8,0	5,0	1,0	90,0	"Green house mode"
Y	96.838	449.223	0,0	8,0	5,0	1,0	90,0	"Green house mode"
Z	97.093	450.325	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AA	97.067	450.449	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AB	97.147	450.550	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AC	97.179	450.607	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AD	97.064	450.497	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AE	97.099	450.487	0,0	8,0	5,0	1,0	90,0	"Green house mode"

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SHADOW - Main Result

Calculation: Fase 2 Parallel GO's

...continued from previous page

No.	X (east)	Y (north)	Z [m]	Width [m]	Height [m]	Elevation a.g.l. [m]	Slope of window [°]	Direction mode
AF	97.083	450.530	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AG	97.240	450.802	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AH	97.084	450.537	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AI	97.085	450.542	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AJ	97.088	450.547	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AK	97.277	450.955	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AL	97.089	450.550	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AM	97.292	451.027	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AN	97.110	450.559	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AO	97.409	451.324	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AP	97.431	451.452	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AQ	97.435	451.485	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AR	97.171	450.746	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AS	97.431	451.633	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AT	97.173	450.752	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AU	97.176	450.763	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AV	97.178	450.769	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AW	97.190	450.817	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AX	97.181	450.834	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AY	97.182	450.839	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AZ	97.200	450.854	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BA	97.195	450.938	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BB	97.230	450.946	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BC	97.247	450.974	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BD	97.250	450.983	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BE	97.251	450.989	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BF	97.274	451.094	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BG	97.281	451.120	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BH	97.300	451.200	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BI	97.340	451.350	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BJ	97.342	451.362	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BK	97.389	451.488	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BL	97.390	451.517	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BM	97.412	451.533	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BN	98.397	450.102	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BO	98.384	450.271	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BP	98.344	451.062	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BQ	95.162	449.781	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BR	95.127	449.793	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BS	95.103	449.800	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BT	97.298	450.962	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BU	97.316	450.954	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BV	97.394	450.973	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BW	97.207	450.387	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BX	97.183	450.470	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BY	97.220	450.962	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BZ	99.558	451.064	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CA	99.553	451.063	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CB	99.517	451.065	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CC	99.374	451.016	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CD	99.512	451.064	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CE	99.507	451.025	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CF	99.502	451.062	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CG	99.501	451.024	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CH	99.493	451.061	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CI	99.458	451.234	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CJ	99.452	451.233	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CK	99.446	451.232	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CL	99.422	451.228	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CM	99.416	451.227	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CN	99.106	451.088	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CO	98.982	451.013	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CP	98.995	451.012	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CQ	99.129	451.073	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CR	99.007	451.013	0,0	8,0	5,0	1,0	90,0	"Green house mode"

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SHADOW - Main Result

Calculation: Fase 2 Parallel GO's

...continued from previous page

No.	X (east)	Y (north)	Z [m]	Width [m]	Height [m]	Elevation a.g.l. [m]	Slope of window [°]	Direction mode
CS	98.996	451.044	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CT	99.019	451.015	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CU	99.002	451.045	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CV	99.028	451.049	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CW	99.043	451.022	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CX	99.034	451.051	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CY	99.054	451.029	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CZ	99.047	451.051	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DA	99.062	451.031	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DB	99.071	451.032	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DC	99.066	451.054	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DD	99.078	451.034	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DE	99.071	451.054	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DF	98.829	450.768	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DG	98.871	450.839	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DH	98.789	450.778	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DI	98.873	450.833	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DJ	98.799	450.780	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DK	98.872	450.826	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DL	98.874	450.822	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DM	98.883	450.802	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DN	98.829	450.860	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DO	98.852	450.799	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DP	99.230	451.070	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DQ	99.237	451.071	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DR	99.233	451.074	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DS	99.240	451.074	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DT	99.236	451.077	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DU	99.242	451.078	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DV	99.239	451.080	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DW	99.216	451.047	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DX	99.246	451.081	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DY	99.249	451.053	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DZ	99.245	451.049	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EA	99.244	451.057	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EB	99.240	451.054	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EC	99.240	451.060	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ED	99.235	451.057	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EE	99.238	451.063	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EF	99.231	451.060	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EG	99.234	451.067	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EH	99.241	451.084	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EI	99.384	451.300	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EJ	99.379	451.299	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EK	99.369	451.325	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EL	99.277	451.152	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EM	99.278	451.146	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EN	99.299	451.361	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EO	99.250	451.374	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EP	99.279	451.140	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EQ	99.269	451.303	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ER	99.317	451.283	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ES	99.268	451.297	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ET	99.309	451.265	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EU	99.001	450.983	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EV	99.009	450.983	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EW	99.009	450.980	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EX	99.000	450.980	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EY	98.989	450.977	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EZ	98.981	450.977	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FA	98.973	450.977	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FB	98.958	450.964	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FC	98.958	450.954	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FD	98.957	450.946	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FE	98.961	450.934	0,0	8,0	5,0	1,0	90,0	"Green house mode"

To be continued on next page...

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SHADOW - Main Result

Calculation: Fase 2 Parallel GO's

...continued from previous page

No.	X (east)	Y (north)	Z [m]	Width [m]	Height [m]	Elevation a.g.l. [m]	Slope of window [°]	Direction mode
FF	98.960	450.926	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FG	98.963	450.964	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FH	98.962	450.954	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FI	98.961	450.945	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FJ	98.965	450.934	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FK	98.965	450.926	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FL	98.987	450.925	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FM	98.994	450.925	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FN	99.003	450.924	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FO	99.013	450.928	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FP	99.023	450.927	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FQ	98.987	450.928	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FR	99.003	450.928	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FS	99.012	450.931	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FT	98.980	450.980	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FU	98.989	450.981	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FV	99.141	451.096	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FW	99.144	451.150	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FX	99.145	451.093	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FY	99.148	451.147	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FZ	99.150	451.090	0,0	8,0	5,0	1,0	90,0	"Green house mode"
GA	99.152	451.144	0,0	8,0	5,0	1,0	90,0	"Green house mode"
GB	99.213	451.109	0,0	8,0	5,0	1,0	90,0	"Green house mode"
GC	99.155	451.087	0,0	8,0	5,0	1,0	90,0	"Green house mode"
GD	99.159	451.143	0,0	8,0	5,0	1,0	90,0	"Green house mode"
GE	99.159	451.084	0,0	8,0	5,0	1,0	90,0	"Green house mode"
GF	99.162	451.141	0,0	8,0	5,0	1,0	90,0	"Green house mode"
GG	99.163	451.081	0,0	8,0	5,0	1,0	90,0	"Green house mode"
GH	99.354	451.292	0,0	8,0	5,0	1,0	90,0	"Green house mode"
GI	99.356	451.323	0,0	8,0	5,0	1,0	90,0	"Green house mode"
GJ	99.395	451.301	0,0	8,0	5,0	1,0	90,0	"Green house mode"
GK	99.390	451.301	0,0	8,0	5,0	1,0	90,0	"Green house mode"
GL	99.502	451.117	0,0	8,0	5,0	1,0	90,0	"Green house mode"
GM	99.504	451.111	0,0	8,0	5,0	1,0	90,0	"Green house mode"
GN	99.505	451.106	0,0	8,0	5,0	1,0	90,0	"Green house mode"
GO	98.962	451.006	0,0	8,0	5,0	1,0	90,0	"Green house mode"
GP	98.961	451.013	0,0	8,0	5,0	1,0	90,0	"Green house mode"
GQ	99.190	451.217	0,0	8,0	5,0	1,0	90,0	"Green house mode"
GR	98.956	451.043	0,0	8,0	5,0	1,0	90,0	"Green house mode"
GS	98.955	451.048	0,0	8,0	5,0	1,0	90,0	"Green house mode"
GT	98.954	451.054	0,0	8,0	5,0	1,0	90,0	"Green house mode"
GU	98.953	451.060	0,0	8,0	5,0	1,0	90,0	"Green house mode"
GV	98.954	451.066	0,0	8,0	5,0	1,0	90,0	"Green house mode"
GW	99.180	451.244	0,0	8,0	5,0	1,0	90,0	"Green house mode"
GX	98.953	451.072	0,0	8,0	5,0	1,0	90,0	"Green house mode"
GY	98.973	451.075	0,0	8,0	5,0	1,0	90,0	"Green house mode"
GZ	98.978	451.076	0,0	8,0	5,0	1,0	90,0	"Green house mode"
HA	98.970	451.101	0,0	8,0	5,0	1,0	90,0	"Green house mode"
HB	98.983	451.077	0,0	8,0	5,0	1,0	90,0	"Green house mode"
HC	98.976	451.102	0,0	8,0	5,0	1,0	90,0	"Green house mode"
HD	98.989	451.079	0,0	8,0	5,0	1,0	90,0	"Green house mode"
HE	98.981	451.103	0,0	8,0	5,0	1,0	90,0	"Green house mode"
HF	99.194	451.214	0,0	8,0	5,0	1,0	90,0	"Green house mode"
HG	98.995	451.079	0,0	8,0	5,0	1,0	90,0	"Green house mode"
HH	98.986	451.103	0,0	8,0	5,0	1,0	90,0	"Green house mode"
HI	98.992	451.104	0,0	8,0	5,0	1,0	90,0	"Green house mode"
HJ	99.007	451.081	0,0	8,0	5,0	1,0	90,0	"Green house mode"
HK	98.998	451.105	0,0	8,0	5,0	1,0	90,0	"Green house mode"
HL	99.015	451.079	0,0	8,0	5,0	1,0	90,0	"Green house mode"
HM	99.004	451.105	0,0	8,0	5,0	1,0	90,0	"Green house mode"
HN	99.021	451.079	0,0	8,0	5,0	1,0	90,0	"Green house mode"
HO	99.010	451.106	0,0	8,0	5,0	1,0	90,0	"Green house mode"
HP	99.186	451.245	0,0	8,0	5,0	1,0	90,0	"Green house mode"
HQ	99.016	451.107	0,0	8,0	5,0	1,0	90,0	"Green house mode"
HR	99.033	451.080	0,0	8,0	5,0	1,0	90,0	"Green house mode"

To be continued on next page...

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SHADOW - Main Result

Calculation: Fase 2 Parallel GO's

...continued from previous page

No.	X (east)	Y (north)	Z [m]	Width [m]	Height [m]	Elevation a.g.l. [m]	Slope of window [°]	Direction mode
HS	99.020	451.107	0,0	8,0	5,0	1,0	90,0	"Green house mode"
HT	99.492	451.023	0,0	8,0	5,0	1,0	90,0	"Green house mode"
HU	99.487	451.059	0,0	8,0	5,0	1,0	90,0	"Green house mode"
HV	99.475	451.059	0,0	8,0	5,0	1,0	90,0	"Green house mode"
HW	99.475	451.018	0,0	8,0	5,0	1,0	90,0	"Green house mode"
HX	99.469	451.017	0,0	8,0	5,0	1,0	90,0	"Green house mode"
HY	99.463	451.056	0,0	8,0	5,0	1,0	90,0	"Green house mode"
HZ	99.457	451.056	0,0	8,0	5,0	1,0	90,0	"Green house mode"
IA	99.456	451.016	0,0	8,0	5,0	1,0	90,0	"Green house mode"
IB	99.447	451.014	0,0	8,0	5,0	1,0	90,0	"Green house mode"
IC	99.442	451.013	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ID	99.429	451.051	0,0	8,0	5,0	1,0	90,0	"Green house mode"
IE	99.435	451.012	0,0	8,0	5,0	1,0	90,0	"Green house mode"
IF	99.423	451.049	0,0	8,0	5,0	1,0	90,0	"Green house mode"
IG	99.416	451.049	0,0	8,0	5,0	1,0	90,0	"Green house mode"
IH	99.417	451.013	0,0	8,0	5,0	1,0	90,0	"Green house mode"
II	99.411	451.012	0,0	8,0	5,0	1,0	90,0	"Green house mode"
IJ	99.408	451.047	0,0	8,0	5,0	1,0	90,0	"Green house mode"
IK	99.357	451.039	0,0	8,0	5,0	1,0	90,0	"Green house mode"
IL	99.173	451.129	0,0	8,0	5,0	1,0	90,0	"Green house mode"
IM	99.167	451.078	0,0	8,0	5,0	1,0	90,0	"Green house mode"
IN	99.178	451.125	0,0	8,0	5,0	1,0	90,0	"Green house mode"
IO	99.180	451.120	0,0	8,0	5,0	1,0	90,0	"Green house mode"
IP	99.160	451.041	0,0	8,0	5,0	1,0	90,0	"Green house mode"
IQ	99.175	451.077	0,0	8,0	5,0	1,0	90,0	"Green house mode"
IR	99.183	451.117	0,0	8,0	5,0	1,0	90,0	"Green house mode"
IS	99.177	451.076	0,0	8,0	5,0	1,0	90,0	"Green house mode"
IT	99.187	451.112	0,0	8,0	5,0	1,0	90,0	"Green house mode"
IU	99.179	451.074	0,0	8,0	5,0	1,0	90,0	"Green house mode"
IV	99.193	451.110	0,0	8,0	5,0	1,0	90,0	"Green house mode"
IW	99.181	451.072	0,0	8,0	5,0	1,0	90,0	"Green house mode"
IX	99.198	451.106	0,0	8,0	5,0	1,0	90,0	"Green house mode"
IY	99.182	451.071	0,0	8,0	5,0	1,0	90,0	"Green house mode"
IZ	99.196	451.103	0,0	8,0	5,0	1,0	90,0	"Green house mode"
JA	99.224	451.119	0,0	8,0	5,0	1,0	90,0	"Green house mode"
JB	99.175	451.063	0,0	8,0	5,0	1,0	90,0	"Green house mode"
JC	99.201	451.104	0,0	8,0	5,0	1,0	90,0	"Green house mode"
JD	99.178	451.058	0,0	8,0	5,0	1,0	90,0	"Green house mode"
JE	99.200	451.101	0,0	8,0	5,0	1,0	90,0	"Green house mode"
JF	99.171	451.055	0,0	8,0	5,0	1,0	90,0	"Green house mode"
JG	99.206	451.101	0,0	8,0	5,0	1,0	90,0	"Green house mode"
JH	99.175	451.053	0,0	8,0	5,0	1,0	90,0	"Green house mode"
JI	99.168	451.051	0,0	8,0	5,0	1,0	90,0	"Green house mode"
JJ	99.212	451.101	0,0	8,0	5,0	1,0	90,0	"Green house mode"
JK	99.165	451.040	0,0	8,0	5,0	1,0	90,0	"Green house mode"
JL	99.620	450.940	0,0	8,0	5,0	1,0	90,0	"Green house mode"
JM	99.606	450.935	0,0	8,0	5,0	1,0	90,0	"Green house mode"
JN	99.655	450.921	0,0	8,0	5,0	1,0	90,0	"Green house mode"
JO	99.410	451.226	0,0	8,0	5,0	1,0	90,0	"Green house mode"
JP	99.404	451.225	0,0	8,0	5,0	1,0	90,0	"Green house mode"
JQ	99.335	451.241	0,0	8,0	5,0	1,0	90,0	"Green house mode"
JR	99.345	450.692	0,0	8,0	5,0	1,0	90,0	"Green house mode"
JS	99.379	450.785	0,0	8,0	5,0	1,0	90,0	"Green house mode"
JT	99.365	450.772	0,0	8,0	5,0	1,0	90,0	"Green house mode"
JU	99.480	450.502	0,0	8,0	5,0	1,0	90,0	"Green house mode"
JV	99.585	449.730	0,0	8,0	5,0	1,0	90,0	"Green house mode"
JW	99.319	450.799	0,0	8,0	5,0	1,0	90,0	"Green house mode"
JX	99.328	450.801	0,0	8,0	5,0	1,0	90,0	"Green house mode"
JY	99.323	450.801	0,0	8,0	5,0	1,0	90,0	"Green house mode"
JZ	99.329	450.797	0,0	8,0	5,0	1,0	90,0	"Green house mode"
KA	99.333	450.802	0,0	8,0	5,0	1,0	90,0	"Green house mode"
KB	99.631	450.879	0,0	8,0	5,0	1,0	90,0	"Green house mode"
KC	99.626	450.878	0,0	8,0	5,0	1,0	90,0	"Green house mode"
KD	99.534	450.848	0,0	8,0	5,0	1,0	90,0	"Green house mode"
KE	99.601	450.858	0,0	8,0	5,0	1,0	90,0	"Green house mode"

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SHADOW - Main Result

Calculation: Fase 2 Parallel GO's

...continued from previous page

No.	X (east)	Y (north)	Z [m]	Width [m]	Height [m]	Elevation a.g.l. [m]	Slope of window [°]	Direction mode
KF	99.597	450.856	0,0	8,0	5,0	1,0	90,0	"Green house mode"
KG	99.541	450.814	0,0	8,0	5,0	1,0	90,0	"Green house mode"
KH	99.593	450.854	0,0	8,0	5,0	1,0	90,0	"Green house mode"
KI	99.582	450.846	0,0	8,0	5,0	1,0	90,0	"Green house mode"
KJ	99.582	450.886	0,0	8,0	5,0	1,0	90,0	"Green house mode"
KK	99.570	450.876	0,0	8,0	5,0	1,0	90,0	"Green house mode"
KL	99.567	450.872	0,0	8,0	5,0	1,0	90,0	"Green house mode"
KM	99.559	450.865	0,0	8,0	5,0	1,0	90,0	"Green house mode"
KN	99.532	450.844	0,0	8,0	5,0	1,0	90,0	"Green house mode"
KO	99.377	451.098	0,0	8,0	5,0	1,0	90,0	"Green house mode"
KP	99.433	450.947	0,0	8,0	5,0	1,0	90,0	"Green house mode"
KQ	99.419	450.938	0,0	8,0	5,0	1,0	90,0	"Green house mode"
KR	99.413	450.937	0,0	8,0	5,0	1,0	90,0	"Green house mode"
KS	99.373	450.880	0,0	8,0	5,0	1,0	90,0	"Green house mode"
KT	99.377	450.890	0,0	8,0	5,0	1,0	90,0	"Green house mode"
KU	99.377	450.904	0,0	8,0	5,0	1,0	90,0	"Green house mode"
KV	99.394	450.868	0,0	8,0	5,0	1,0	90,0	"Green house mode"
KW	99.383	450.905	0,0	8,0	5,0	1,0	90,0	"Green house mode"
KX	99.395	450.881	0,0	8,0	5,0	1,0	90,0	"Green house mode"
KY	99.377	450.860	0,0	8,0	5,0	1,0	90,0	"Green house mode"
KZ	99.373	450.871	0,0	8,0	5,0	1,0	90,0	"Green house mode"
LA	98.904	451.113	0,0	8,0	5,0	1,0	90,0	"Green house mode"
LB	98.907	451.136	0,0	8,0	5,0	1,0	90,0	"Green house mode"
LC	98.916	451.157	0,0	8,0	5,0	1,0	90,0	"Green house mode"
LD	98.921	451.167	0,0	8,0	5,0	1,0	90,0	"Green house mode"
LE	98.915	451.184	0,0	8,0	5,0	1,0	90,0	"Green house mode"
LF	98.887	451.199	0,0	8,0	5,0	1,0	90,0	"Green house mode"
LG	98.868	451.194	0,0	8,0	5,0	1,0	90,0	"Green house mode"
LH	98.864	451.185	0,0	8,0	5,0	1,0	90,0	"Green house mode"
LI	98.860	451.170	0,0	8,0	5,0	1,0	90,0	"Green house mode"
LJ	98.861	451.158	0,0	8,0	5,0	1,0	90,0	"Green house mode"
LK	98.861	451.149	0,0	8,0	5,0	1,0	90,0	"Green house mode"
LL	98.924	451.134	0,0	8,0	5,0	1,0	90,0	"Green house mode"
LM	99.608	450.960	0,0	8,0	5,0	1,0	90,0	"Green house mode"
LN	99.606	450.966	0,0	8,0	5,0	1,0	90,0	"Green house mode"
LO	99.605	450.977	0,0	8,0	5,0	1,0	90,0	"Green house mode"
LP	99.604	450.983	0,0	8,0	5,0	1,0	90,0	"Green house mode"
LQ	99.631	450.988	0,0	8,0	5,0	1,0	90,0	"Green house mode"
LR	99.632	450.982	0,0	8,0	5,0	1,0	90,0	"Green house mode"
LS	99.633	450.976	0,0	8,0	5,0	1,0	90,0	"Green house mode"
LT	99.634	450.970	0,0	8,0	5,0	1,0	90,0	"Green house mode"
LU	99.635	450.964	0,0	8,0	5,0	1,0	90,0	"Green house mode"
LV	99.636	450.958	0,0	8,0	5,0	1,0	90,0	"Green house mode"
LW	99.609	450.954	0,0	8,0	5,0	1,0	90,0	"Green house mode"
LX	99.393	451.045	0,0	8,0	5,0	1,0	90,0	"Green house mode"
LY	99.385	451.016	0,0	8,0	5,0	1,0	90,0	"Green house mode"
LZ	99.379	451.016	0,0	8,0	5,0	1,0	90,0	"Green house mode"
MA	99.586	451.071	0,0	8,0	5,0	1,0	90,0	"Green house mode"
MB	99.580	451.070	0,0	8,0	5,0	1,0	90,0	"Green house mode"
MC	99.571	451.066	0,0	8,0	5,0	1,0	90,0	"Green house mode"
MD	99.565	451.065	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ME	99.310	451.260	0,0	8,0	5,0	1,0	90,0	"Green house mode"
MF	99.266	451.282	0,0	8,0	5,0	1,0	90,0	"Green house mode"
MG	99.311	451.248	0,0	8,0	5,0	1,0	90,0	"Green house mode"
MH	99.265	451.276	0,0	8,0	5,0	1,0	90,0	"Green house mode"
MI	99.311	451.242	0,0	8,0	5,0	1,0	90,0	"Green house mode"
MJ	99.266	451.261	0,0	8,0	5,0	1,0	90,0	"Green house mode"
MK	99.311	451.236	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ML	99.338	451.048	0,0	8,0	5,0	1,0	90,0	"Green house mode"
MM	99.267	451.256	0,0	8,0	5,0	1,0	90,0	"Green house mode"
MN	99.269	451.236	0,0	8,0	5,0	1,0	90,0	"Green house mode"
MO	99.275	451.165	0,0	8,0	5,0	1,0	90,0	"Green house mode"
MP	99.296	451.128	0,0	8,0	5,0	1,0	90,0	"Green house mode"
MQ	99.297	451.123	0,0	8,0	5,0	1,0	90,0	"Green house mode"
MR	99.299	451.088	0,0	8,0	5,0	1,0	90,0	"Green house mode"

To be continued on next page...

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SHADOW - Main Result

Calculation: Fase 2 Parallel GO's

...continued from previous page

No.	X (east)	Y (north)	Z [m]	Width [m]	Height [m]	Elevation a.g.l. [m]	Slope of window [°]	Direction mode
MS	99.298	451.065	0,0	8,0	5,0	1,0	90,0	"Green house mode"
MT	99.299	451.052	0,0	8,0	5,0	1,0	90,0	"Green house mode"
MU	98.900	450.874	0,0	8,0	5,0	1,0	90,0	"Green house mode"
MV	98.899	450.878	0,0	8,0	5,0	1,0	90,0	"Green house mode"
MW	98.905	450.870	0,0	8,0	5,0	1,0	90,0	"Green house mode"
MX	98.903	450.874	0,0	8,0	5,0	1,0	90,0	"Green house mode"
MY	98.857	450.869	0,0	8,0	5,0	1,0	90,0	"Green house mode"
MZ	98.864	450.871	0,0	8,0	5,0	1,0	90,0	"Green house mode"
NA	98.868	450.872	0,0	8,0	5,0	1,0	90,0	"Green house mode"
NB	98.874	450.873	0,0	8,0	5,0	1,0	90,0	"Green house mode"
NC	98.895	450.868	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ND	98.895	450.874	0,0	8,0	5,0	1,0	90,0	"Green house mode"
NE	98.895	450.878	0,0	8,0	5,0	1,0	90,0	"Green house mode"
NF	98.900	450.869	0,0	8,0	5,0	1,0	90,0	"Green house mode"
NG	98.902	450.879	0,0	8,0	5,0	1,0	90,0	"Green house mode"
NH	98.887	450.771	0,0	8,0	5,0	1,0	90,0	"Green house mode"
NI	98.893	450.770	0,0	8,0	5,0	1,0	90,0	"Green house mode"
NJ	98.899	450.773	0,0	8,0	5,0	1,0	90,0	"Green house mode"
NK	98.948	450.787	0,0	8,0	5,0	1,0	90,0	"Green house mode"
NL	98.967	450.787	0,0	8,0	5,0	1,0	90,0	"Green house mode"
NM	98.973	450.786	0,0	8,0	5,0	1,0	90,0	"Green house mode"
NN	98.979	450.786	0,0	8,0	5,0	1,0	90,0	"Green house mode"
NO	98.988	450.786	0,0	8,0	5,0	1,0	90,0	"Green house mode"
NP	99.021	451.225	0,0	8,0	5,0	1,0	90,0	"Green house mode"
NQ	99.026	451.229	0,0	8,0	5,0	1,0	90,0	"Green house mode"
NR	99.010	451.214	0,0	8,0	5,0	1,0	90,0	"Green house mode"
NS	99.034	451.230	0,0	8,0	5,0	1,0	90,0	"Green house mode"
NT	99.010	451.206	0,0	8,0	5,0	1,0	90,0	"Green house mode"
NU	99.040	451.226	0,0	8,0	5,0	1,0	90,0	"Green house mode"
NV	99.014	451.199	0,0	8,0	5,0	1,0	90,0	"Green house mode"
NW	99.044	451.223	0,0	8,0	5,0	1,0	90,0	"Green house mode"
NX	99.089	451.189	0,0	8,0	5,0	1,0	90,0	"Green house mode"
NY	99.017	451.194	0,0	8,0	5,0	1,0	90,0	"Green house mode"
NZ	99.048	451.220	0,0	8,0	5,0	1,0	90,0	"Green house mode"
OA	99.021	451.191	0,0	8,0	5,0	1,0	90,0	"Green house mode"
OB	99.053	451.217	0,0	8,0	5,0	1,0	90,0	"Green house mode"
OC	99.026	451.188	0,0	8,0	5,0	1,0	90,0	"Green house mode"
OD	99.058	451.214	0,0	8,0	5,0	1,0	90,0	"Green house mode"
OE	99.030	451.184	0,0	8,0	5,0	1,0	90,0	"Green house mode"
OF	99.069	451.206	0,0	8,0	5,0	1,0	90,0	"Green house mode"
OG	99.042	451.172	0,0	8,0	5,0	1,0	90,0	"Green house mode"
OH	99.073	451.203	0,0	8,0	5,0	1,0	90,0	"Green house mode"
OI	99.065	451.157	0,0	8,0	5,0	1,0	90,0	"Green house mode"
OJ	99.457	451.154	0,0	8,0	5,0	1,0	90,0	"Green house mode"
OK	98.994	450.787	0,0	8,0	5,0	1,0	90,0	"Green house mode"
OL	99.008	450.789	0,0	8,0	5,0	1,0	90,0	"Green house mode"
OM	99.368	450.814	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ON	99.218	450.830	0,0	8,0	5,0	1,0	90,0	"Green house mode"
OO	99.261	450.790	0,0	8,0	5,0	1,0	90,0	"Green house mode"
OP	99.310	450.822	0,0	8,0	5,0	1,0	90,0	"Green house mode"
OQ	98.398	450.698	0,0	8,0	5,0	1,0	90,0	"Green house mode"
OR	98.404	450.699	0,0	8,0	5,0	1,0	90,0	"Green house mode"
OS	98.409	450.703	0,0	8,0	5,0	1,0	90,0	"Green house mode"
OT	99.394	451.142	0,0	8,0	5,0	1,0	90,0	"Green house mode"
OU	99.396	451.187	0,0	8,0	5,0	1,0	90,0	"Green house mode"
OV	99.388	451.141	0,0	8,0	5,0	1,0	90,0	"Green house mode"
OW	99.395	451.192	0,0	8,0	5,0	1,0	90,0	"Green house mode"
OX	99.390	451.135	0,0	8,0	5,0	1,0	90,0	"Green house mode"
OY	99.394	451.198	0,0	8,0	5,0	1,0	90,0	"Green house mode"
OZ	99.384	451.134	0,0	8,0	5,0	1,0	90,0	"Green house mode"
PA	99.394	451.204	0,0	8,0	5,0	1,0	90,0	"Green house mode"
PB	99.400	451.143	0,0	8,0	5,0	1,0	90,0	"Green house mode"
PC	99.401	451.137	0,0	8,0	5,0	1,0	90,0	"Green house mode"
PD	99.536	450.897	0,0	8,0	5,0	1,0	90,0	"Green house mode"
PE	99.531	450.894	0,0	8,0	5,0	1,0	90,0	"Green house mode"

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SHADOW - Main Result

Calculation: Fase 2 Parallel GO's

...continued from previous page

No.	X (east)	Y (north)	Z [m]	Width [m]	Height [m]	Elevation a.g.l. [m]	Slope of window [°]	Direction mode
PF	99.632	450.942	0,0	8,0	5,0	1,0	90,0	"Green house mode"
PG	99.524	450.893	0,0	8,0	5,0	1,0	90,0	"Green house mode"
PH	99.627	450.941	0,0	8,0	5,0	1,0	90,0	"Green house mode"
PI	99.547	450.857	0,0	8,0	5,0	1,0	90,0	"Green house mode"
PJ	99.561	450.829	0,0	8,0	5,0	1,0	90,0	"Green house mode"
PK	99.698	450.886	0,0	8,0	5,0	1,0	90,0	"Green house mode"
PL	99.693	450.885	0,0	8,0	5,0	1,0	90,0	"Green house mode"
PM	99.681	450.884	0,0	8,0	5,0	1,0	90,0	"Green house mode"
PN	99.676	450.883	0,0	8,0	5,0	1,0	90,0	"Green house mode"
PO	99.665	450.882	0,0	8,0	5,0	1,0	90,0	"Green house mode"
PP	99.552	450.822	0,0	8,0	5,0	1,0	90,0	"Green house mode"
PQ	99.647	450.883	0,0	8,0	5,0	1,0	90,0	"Green house mode"
PR	99.638	450.881	0,0	8,0	5,0	1,0	90,0	"Green house mode"
PS	99.488	451.184	0,0	8,0	5,0	1,0	90,0	"Green house mode"
PT	99.489	451.180	0,0	8,0	5,0	1,0	90,0	"Green house mode"
PU	99.371	451.041	0,0	8,0	5,0	1,0	90,0	"Green house mode"
PV	99.355	451.265	0,0	8,0	5,0	1,0	90,0	"Green house mode"
PW	99.356	451.259	0,0	8,0	5,0	1,0	90,0	"Green house mode"
PX	99.357	451.253	0,0	8,0	5,0	1,0	90,0	"Green house mode"
PY	99.358	451.247	0,0	8,0	5,0	1,0	90,0	"Green house mode"
PZ	99.354	451.271	0,0	8,0	5,0	1,0	90,0	"Green house mode"
QA	99.359	451.240	0,0	8,0	5,0	1,0	90,0	"Green house mode"
QB	99.091	451.029	0,0	8,0	5,0	1,0	90,0	"Green house mode"
QC	99.096	451.031	0,0	8,0	5,0	1,0	90,0	"Green house mode"
QD	99.107	451.033	0,0	8,0	5,0	1,0	90,0	"Green house mode"
QE	99.114	451.033	0,0	8,0	5,0	1,0	90,0	"Green house mode"
QF	99.125	451.035	0,0	8,0	5,0	1,0	90,0	"Green house mode"
QG	99.131	451.036	0,0	8,0	5,0	1,0	90,0	"Green house mode"
QH	99.143	451.038	0,0	8,0	5,0	1,0	90,0	"Green house mode"
QI	99.148	451.039	0,0	8,0	5,0	1,0	90,0	"Green house mode"
QJ	99.404	450.976	0,0	8,0	5,0	1,0	90,0	"Green house mode"
QK	99.406	450.979	0,0	8,0	5,0	1,0	90,0	"Green house mode"
QL	99.404	450.982	0,0	8,0	5,0	1,0	90,0	"Green house mode"
QM	99.404	450.984	0,0	8,0	5,0	1,0	90,0	"Green house mode"
QN	99.403	450.987	0,0	8,0	5,0	1,0	90,0	"Green house mode"
QO	99.404	450.989	0,0	8,0	5,0	1,0	90,0	"Green house mode"
QP	99.402	450.993	0,0	8,0	5,0	1,0	90,0	"Green house mode"
QQ	99.403	450.996	0,0	8,0	5,0	1,0	90,0	"Green house mode"
QR	99.171	451.049	0,0	8,0	5,0	1,0	90,0	"Green house mode"
QS	99.209	451.104	0,0	8,0	5,0	1,0	90,0	"Green house mode"
QT	99.164	451.047	0,0	8,0	5,0	1,0	90,0	"Green house mode"
QU	99.216	451.106	0,0	8,0	5,0	1,0	90,0	"Green house mode"
QV	99.097	451.129	0,0	8,0	5,0	1,0	90,0	"Green house mode"
QW	99.111	451.123	0,0	8,0	5,0	1,0	90,0	"Green house mode"
QX	99.115	451.120	0,0	8,0	5,0	1,0	90,0	"Green house mode"
QY	99.120	451.116	0,0	8,0	5,0	1,0	90,0	"Green house mode"
QZ	99.169	451.045	0,0	8,0	5,0	1,0	90,0	"Green house mode"
RA	99.124	451.113	0,0	8,0	5,0	1,0	90,0	"Green house mode"
RB	99.127	451.107	0,0	8,0	5,0	1,0	90,0	"Green house mode"
RC	99.039	451.082	0,0	8,0	5,0	1,0	90,0	"Green house mode"
RD	99.026	451.108	0,0	8,0	5,0	1,0	90,0	"Green house mode"
RE	99.059	451.082	0,0	8,0	5,0	1,0	90,0	"Green house mode"
RF	99.031	451.109	0,0	8,0	5,0	1,0	90,0	"Green house mode"
RG	99.045	451.113	0,0	8,0	5,0	1,0	90,0	"Green house mode"
RH	99.198	451.210	0,0	8,0	5,0	1,0	90,0	"Green house mode"
RI	99.065	451.089	0,0	8,0	5,0	1,0	90,0	"Green house mode"
RJ	99.049	451.117	0,0	8,0	5,0	1,0	90,0	"Green house mode"
RK	99.068	451.093	0,0	8,0	5,0	1,0	90,0	"Green house mode"
RL	99.071	451.097	0,0	8,0	5,0	1,0	90,0	"Green house mode"
RM	99.056	451.126	0,0	8,0	5,0	1,0	90,0	"Green house mode"
RN	99.076	451.104	0,0	8,0	5,0	1,0	90,0	"Green house mode"
RO	99.060	451.130	0,0	8,0	5,0	1,0	90,0	"Green house mode"
RP	99.079	451.108	0,0	8,0	5,0	1,0	90,0	"Green house mode"
RQ	99.191	451.248	0,0	8,0	5,0	1,0	90,0	"Green house mode"
RR	99.082	451.111	0,0	8,0	5,0	1,0	90,0	"Green house mode"

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SHADOW - Main Result

Calculation: Fase 2 Parallel GO's

...continued from previous page

No.	X (east)	Y (north)	Z [m]	Width [m]	Height [m]	Elevation a.g.l. [m]	Slope of window [°]	Direction mode
RS	99.086	451.116	0,0	8,0	5,0	1,0	90,0	"Green house mode"
RT	99.102	451.184	0,0	8,0	5,0	1,0	90,0	"Green house mode"
RU	99.110	451.195	0,0	8,0	5,0	1,0	90,0	"Green house mode"
RV	99.128	451.164	0,0	8,0	5,0	1,0	90,0	"Green house mode"
RW	99.554	450.904	0,0	8,0	5,0	1,0	90,0	"Green house mode"
RX	99.543	450.899	0,0	8,0	5,0	1,0	90,0	"Green house mode"
RY	99.490	451.176	0,0	8,0	5,0	1,0	90,0	"Green house mode"
RZ	99.532	451.097	0,0	8,0	5,0	1,0	90,0	"Green house mode"
SA	99.533	451.091	0,0	8,0	5,0	1,0	90,0	"Green house mode"
SB	99.491	451.168	0,0	8,0	5,0	1,0	90,0	"Green house mode"
SC	99.539	451.065	0,0	8,0	5,0	1,0	90,0	"Green house mode"
SD	99.491	451.163	0,0	8,0	5,0	1,0	90,0	"Green house mode"
SE	99.506	451.094	0,0	8,0	5,0	1,0	90,0	"Green house mode"
SF	99.015	450.872	0,0	8,0	5,0	1,0	90,0	"Green house mode"
SG	98.990	450.850	0,0	8,0	5,0	1,0	90,0	"Green house mode"
SH	98.991	450.857	0,0	8,0	5,0	1,0	90,0	"Green house mode"
SI	98.974	450.818	0,0	8,0	5,0	1,0	90,0	"Green house mode"
SJ	98.980	450.818	0,0	8,0	5,0	1,0	90,0	"Green house mode"
SK	98.987	450.817	0,0	8,0	5,0	1,0	90,0	"Green house mode"
SL	98.991	450.863	0,0	8,0	5,0	1,0	90,0	"Green house mode"
SM	98.993	450.817	0,0	8,0	5,0	1,0	90,0	"Green house mode"
SN	98.999	450.817	0,0	8,0	5,0	1,0	90,0	"Green house mode"
SO	99.005	450.817	0,0	8,0	5,0	1,0	90,0	"Green house mode"
SP	99.025	450.828	0,0	8,0	5,0	1,0	90,0	"Green house mode"
SQ	99.019	450.852	0,0	8,0	5,0	1,0	90,0	"Green house mode"
SR	99.030	450.847	0,0	8,0	5,0	1,0	90,0	"Green house mode"
SS	98.991	450.869	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ST	99.040	450.848	0,0	8,0	5,0	1,0	90,0	"Green house mode"
SU	99.048	450.857	0,0	8,0	5,0	1,0	90,0	"Green house mode"
SV	99.047	450.866	0,0	8,0	5,0	1,0	90,0	"Green house mode"
SW	99.027	450.870	0,0	8,0	5,0	1,0	90,0	"Green house mode"
SX	98.566	451.124	0,0	8,0	5,0	1,0	90,0	"Green house mode"
SY	98.408	450.958	0,0	8,0	5,0	1,0	90,0	"Green house mode"
SZ	98.406	450.996	0,0	8,0	5,0	1,0	90,0	"Green house mode"
TA	98.952	450.811	0,0	8,0	5,0	1,0	90,0	"Green house mode"
TB	99.556	450.775	0,0	8,0	5,0	1,0	90,0	"Green house mode"
TC	99.552	450.778	0,0	8,0	5,0	1,0	90,0	"Green house mode"
TD	99.548	450.782	0,0	8,0	5,0	1,0	90,0	"Green house mode"
TE	99.599	450.677	0,0	8,0	5,0	1,0	90,0	"Green house mode"
TF	99.593	450.681	0,0	8,0	5,0	1,0	90,0	"Green house mode"
TG	99.315	450.999	0,0	8,0	5,0	1,0	90,0	"Green house mode"
TH	99.336	450.831	0,0	8,0	5,0	1,0	90,0	"Green house mode"
TI	99.334	450.840	0,0	8,0	5,0	1,0	90,0	"Green house mode"
TJ	99.350	450.856	0,0	8,0	5,0	1,0	90,0	"Green house mode"
TK	99.351	450.861	0,0	8,0	5,0	1,0	90,0	"Green house mode"
TL	99.351	450.866	0,0	8,0	5,0	1,0	90,0	"Green house mode"
TM	99.350	450.871	0,0	8,0	5,0	1,0	90,0	"Green house mode"
TN	99.332	450.884	0,0	8,0	5,0	1,0	90,0	"Green house mode"
TO	99.350	450.876	0,0	8,0	5,0	1,0	90,0	"Green house mode"
TP	99.350	450.888	0,0	8,0	5,0	1,0	90,0	"Green house mode"
TQ	99.350	450.892	0,0	8,0	5,0	1,0	90,0	"Green house mode"
TR	99.318	450.942	0,0	8,0	5,0	1,0	90,0	"Green house mode"
TS	99.318	450.937	0,0	8,0	5,0	1,0	90,0	"Green house mode"
TT	99.398	451.181	0,0	8,0	5,0	1,0	90,0	"Green house mode"
TU	99.383	451.140	0,0	8,0	5,0	1,0	90,0	"Green house mode"
TV	99.388	450.929	0,0	8,0	5,0	1,0	90,0	"Green house mode"
TW	99.380	450.929	0,0	8,0	5,0	1,0	90,0	"Green house mode"
TX	99.410	450.901	0,0	8,0	5,0	1,0	90,0	"Green house mode"
TY	99.539	450.950	0,0	8,0	5,0	1,0	90,0	"Green house mode"
TZ	99.534	450.949	0,0	8,0	5,0	1,0	90,0	"Green house mode"
UA	99.514	450.947	0,0	8,0	5,0	1,0	90,0	"Green house mode"
UB	99.500	450.949	0,0	8,0	5,0	1,0	90,0	"Green house mode"
UC	99.482	450.945	0,0	8,0	5,0	1,0	90,0	"Green house mode"
UD	99.474	450.847	0,0	8,0	5,0	1,0	90,0	"Green house mode"
UE	99.697	450.640	0,0	8,0	5,0	1,0	90,0	"Green house mode"

To be continued on next page...

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SHADOW - Main Result

Calculation: Fase 2 Parallel GO's

...continued from previous page

No.	X (east)	Y (north)	Z [m]	Width [m]	Height [m]	Elevation a.g.l. [m]	Slope of window [°]	Direction mode
UF	99.455	450.859	0,0	8,0	5,0	1,0	90,0	"Green house mode"
UG	99.577	450.759	0,0	8,0	5,0	1,0	90,0	"Green house mode"
UH	99.467	449.681	0,0	8,0	5,0	1,0	90,0	"Green house mode"
UI	99.477	449.653	0,0	8,0	5,0	1,0	90,0	"Green house mode"
UJ	99.477	449.649	0,0	8,0	5,0	1,0	90,0	"Green house mode"
UK	99.136	451.175	0,0	8,0	5,0	1,0	90,0	"Green house mode"
UL	99.117	451.204	0,0	8,0	5,0	1,0	90,0	"Green house mode"
UM	99.202	451.207	0,0	8,0	5,0	1,0	90,0	"Green house mode"
UN	99.139	451.180	0,0	8,0	5,0	1,0	90,0	"Green house mode"
UO	99.120	451.208	0,0	8,0	5,0	1,0	90,0	"Green house mode"
UP	99.143	451.184	0,0	8,0	5,0	1,0	90,0	"Green house mode"
UQ	99.124	451.214	0,0	8,0	5,0	1,0	90,0	"Green house mode"
UR	99.146	451.189	0,0	8,0	5,0	1,0	90,0	"Green house mode"
US	99.127	451.218	0,0	8,0	5,0	1,0	90,0	"Green house mode"
UT	99.149	451.193	0,0	8,0	5,0	1,0	90,0	"Green house mode"
UU	99.152	451.198	0,0	8,0	5,0	1,0	90,0	"Green house mode"
UV	99.134	451.227	0,0	8,0	5,0	1,0	90,0	"Green house mode"
UW	99.196	451.249	0,0	8,0	5,0	1,0	90,0	"Green house mode"
UX	99.155	451.202	0,0	8,0	5,0	1,0	90,0	"Green house mode"
UY	99.137	451.230	0,0	8,0	5,0	1,0	90,0	"Green house mode"
UZ	99.161	451.212	0,0	8,0	5,0	1,0	90,0	"Green house mode"
VA	99.158	451.239	0,0	8,0	5,0	1,0	90,0	"Green house mode"
VB	99.166	451.213	0,0	8,0	5,0	1,0	90,0	"Green house mode"
VC	99.164	451.240	0,0	8,0	5,0	1,0	90,0	"Green house mode"
VD	99.171	451.214	0,0	8,0	5,0	1,0	90,0	"Green house mode"
VE	99.169	451.242	0,0	8,0	5,0	1,0	90,0	"Green house mode"
VF	99.177	451.215	0,0	8,0	5,0	1,0	90,0	"Green house mode"
VG	99.175	451.243	0,0	8,0	5,0	1,0	90,0	"Green house mode"
VH	99.207	451.204	0,0	8,0	5,0	1,0	90,0	"Green house mode"
VI	99.258	451.204	0,0	8,0	5,0	1,0	90,0	"Green house mode"
VJ	99.478	450.944	0,0	8,0	5,0	1,0	90,0	"Green house mode"
VK	99.470	450.942	0,0	8,0	5,0	1,0	90,0	"Green house mode"
VL	99.451	450.943	0,0	8,0	5,0	1,0	90,0	"Green house mode"
VM	99.268	451.084	0,0	8,0	5,0	1,0	90,0	"Green house mode"
VN	99.277	451.108	0,0	8,0	5,0	1,0	90,0	"Green house mode"
VO	99.117	451.065	0,0	8,0	5,0	1,0	90,0	"Green house mode"
VP	99.096	451.074	0,0	8,0	5,0	1,0	90,0	"Green house mode"
VQ	99.099	451.078	0,0	8,0	5,0	1,0	90,0	"Green house mode"
VR	99.127	451.069	0,0	8,0	5,0	1,0	90,0	"Green house mode"
VS	99.153	450.914	0,0	8,0	5,0	1,0	90,0	"Green house mode"
VT	98.904	450.793	0,0	8,0	5,0	1,0	90,0	"Green house mode"
VU	98.904	450.799	0,0	8,0	5,0	1,0	90,0	"Green house mode"
VV	98.904	450.805	0,0	8,0	5,0	1,0	90,0	"Green house mode"
VW	98.904	450.827	0,0	8,0	5,0	1,0	90,0	"Green house mode"
VX	98.903	450.833	0,0	8,0	5,0	1,0	90,0	"Green house mode"
VY	98.901	450.838	0,0	8,0	5,0	1,0	90,0	"Green house mode"
VZ	98.902	450.846	0,0	8,0	5,0	1,0	90,0	"Green house mode"
WA	98.901	450.851	0,0	8,0	5,0	1,0	90,0	"Green house mode"
WB	98.965	450.897	0,0	8,0	5,0	1,0	90,0	"Green house mode"
WC	99.158	450.914	0,0	8,0	5,0	1,0	90,0	"Green house mode"
WD	98.971	450.897	0,0	8,0	5,0	1,0	90,0	"Green house mode"
WE	98.984	450.897	0,0	8,0	5,0	1,0	90,0	"Green house mode"
WF	98.990	450.897	0,0	8,0	5,0	1,0	90,0	"Green house mode"
WG	98.996	450.896	0,0	8,0	5,0	1,0	90,0	"Green house mode"
WH	99.012	450.897	0,0	8,0	5,0	1,0	90,0	"Green house mode"
WI	99.017	450.896	0,0	8,0	5,0	1,0	90,0	"Green house mode"
WJ	99.021	450.896	0,0	8,0	5,0	1,0	90,0	"Green house mode"
WK	99.026	450.898	0,0	8,0	5,0	1,0	90,0	"Green house mode"
WL	99.030	450.899	0,0	8,0	5,0	1,0	90,0	"Green house mode"
WM	99.162	450.915	0,0	8,0	5,0	1,0	90,0	"Green house mode"
WN	99.034	450.900	0,0	8,0	5,0	1,0	90,0	"Green house mode"
WO	99.039	450.901	0,0	8,0	5,0	1,0	90,0	"Green house mode"
WP	99.043	450.902	0,0	8,0	5,0	1,0	90,0	"Green house mode"
WQ	99.048	450.902	0,0	8,0	5,0	1,0	90,0	"Green house mode"
WR	99.060	450.906	0,0	8,0	5,0	1,0	90,0	"Green house mode"

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22-4-2025 16:50/4.1.273

SHADOW - Main Result

Calculation: Fase 2 Parallel GO's

...continued from previous page

No.	X (east)	Y (north)	Z [m]	Width [m]	Height [m]	Elevation a.g.l. [m]	Slope of window [°]	Direction mode
WS	99.064	450.906	0,0	8,0	5,0	1,0	90,0	"Green house mode"
WT	99.069	450.906	0,0	8,0	5,0	1,0	90,0	"Green house mode"
WU	99.074	450.905	0,0	8,0	5,0	1,0	90,0	"Green house mode"
WV	99.078	450.905	0,0	8,0	5,0	1,0	90,0	"Green house mode"
WW	99.083	450.904	0,0	8,0	5,0	1,0	90,0	"Green house mode"
WX	99.087	450.904	0,0	8,0	5,0	1,0	90,0	"Green house mode"
WY	99.091	450.904	0,0	8,0	5,0	1,0	90,0	"Green house mode"
WZ	99.096	450.904	0,0	8,0	5,0	1,0	90,0	"Green house mode"
XA	99.104	450.906	0,0	8,0	5,0	1,0	90,0	"Green house mode"
XB	99.118	450.908	0,0	8,0	5,0	1,0	90,0	"Green house mode"
XC	99.122	450.909	0,0	8,0	5,0	1,0	90,0	"Green house mode"
XD	99.126	450.909	0,0	8,0	5,0	1,0	90,0	"Green house mode"
XE	99.131	450.910	0,0	8,0	5,0	1,0	90,0	"Green house mode"
XF	99.088	451.119	0,0	8,0	5,0	1,0	90,0	"Green house mode"
XG	99.333	450.798	0,0	8,0	5,0	1,0	90,0	"Green house mode"
XH	98.961	450.787	0,0	8,0	5,0	1,0	90,0	"Green house mode"
XI	98.995	450.927	0,0	8,0	5,0	1,0	90,0	"Green house mode"
XJ	98.973	450.981	0,0	8,0	5,0	1,0	90,0	"Green house mode"
XK	99.209	451.097	0,0	8,0	5,0	1,0	90,0	"Green house mode"
XL	99.673	450.923	0,0	8,0	5,0	1,0	90,0	"Green house mode"
XM	99.217	451.175	0,0	8,0	5,0	1,0	90,0	"Green house mode"
XN	98.905	451.192	0,0	8,0	5,0	1,0	90,0	"Green house mode"
XO	99.001	451.080	0,0	8,0	5,0	1,0	90,0	"Green house mode"
XP	98.904	450.787	0,0	8,0	5,0	1,0	90,0	"Green house mode"
XQ	99.109	450.906	0,0	8,0	5,0	1,0	90,0	"Green house mode"
XR	99.436	450.935	0,0	8,0	5,0	1,0	90,0	"Green house mode"
XS	99.392	450.907	0,0	8,0	5,0	1,0	90,0	"Green house mode"
XT	98.980	451.042	0,0	8,0	5,0	1,0	90,0	"Green house mode"
XU	99.031	451.020	0,0	8,0	5,0	1,0	90,0	"Green house mode"
XV	99.062	451.052	0,0	8,0	5,0	1,0	90,0	"Green house mode"
XW	98.957	451.037	0,0	8,0	5,0	1,0	90,0	"Green house mode"
XX	99.027	451.080	0,0	8,0	5,0	1,0	90,0	"Green house mode"
XY	98.977	450.897	0,0	8,0	5,0	1,0	90,0	"Green house mode"
XZ	99.171	450.916	0,0	8,0	5,0	1,0	90,0	"Green house mode"
YA	98.886	451.099	0,0	8,0	5,0	1,0	90,0	"Green house mode"
YB	98.893	451.102	0,0	8,0	5,0	1,0	90,0	"Green house mode"
YC	99.268	451.241	0,0	8,0	5,0	1,0	90,0	"Green house mode"
YD	99.110	451.057	0,0	8,0	5,0	1,0	90,0	"Green house mode"
YE	99.491	451.142	0,0	8,0	5,0	1,0	90,0	"Green house mode"
YF	99.371	451.097	0,0	8,0	5,0	1,0	90,0	"Green house mode"
YG	99.485	451.140	0,0	8,0	5,0	1,0	90,0	"Green house mode"
YH	99.536	451.123	0,0	8,0	5,0	1,0	90,0	"Green house mode"
YI	99.530	451.122	0,0	8,0	5,0	1,0	90,0	"Green house mode"
YJ	99.085	451.061	0,0	8,0	5,0	1,0	90,0	"Green house mode"
YK	99.113	451.061	0,0	8,0	5,0	1,0	90,0	"Green house mode"
YL	99.088	451.065	0,0	8,0	5,0	1,0	90,0	"Green house mode"
YM	99.133	451.077	0,0	8,0	5,0	1,0	90,0	"Green house mode"
YN	99.248	450.872	0,0	8,0	5,0	1,0	90,0	"Green house mode"
YO	99.186	450.926	0,0	8,0	5,0	1,0	90,0	"Green house mode"
YP	99.187	450.921	0,0	8,0	5,0	1,0	90,0	"Green house mode"
YQ	99.188	450.917	0,0	8,0	5,0	1,0	90,0	"Green house mode"
YR	99.188	450.913	0,0	8,0	5,0	1,0	90,0	"Green house mode"
YS	99.189	450.908	0,0	8,0	5,0	1,0	90,0	"Green house mode"
YT	99.232	450.869	0,0	8,0	5,0	1,0	90,0	"Green house mode"
YU	99.265	450.901	0,0	8,0	5,0	1,0	90,0	"Green house mode"
YV	99.243	450.871	0,0	8,0	5,0	1,0	90,0	"Green house mode"
YW	99.270	450.914	0,0	8,0	5,0	1,0	90,0	"Green house mode"
YX	99.308	450.903	0,0	8,0	5,0	1,0	90,0	"Green house mode"
YY	99.324	450.893	0,0	8,0	5,0	1,0	90,0	"Green house mode"
YZ	99.323	450.900	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ZA	99.323	450.906	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ZB	99.524	451.121	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ZC	99.482	451.116	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ZD	99.361	451.093	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ZE	99.471	451.114	0,0	8,0	5,0	1,0	90,0	"Green house mode"

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22-4-2025 16:50/4.1.273

SHADOW - Main Result

Calculation: Fase 2 Parallel GO's

...continued from previous page

No.	X (east)	Y (north)	Z [m]	Width [m]	Height [m]	Elevation a.g.l. [m]	Slope of window [°]	Direction mode
ZF	99.465	451.113	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ZG	99.453	451.111	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ZH	99.443	451.110	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ZI	99.438	451.110	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ZJ	99.431	451.109	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ZK	99.545	450.786	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ZL	99.549	450.726	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ZM	99.509	450.823	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ZN	99.505	450.827	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ZO	99.508	450.768	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ZP	99.417	450.874	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ZQ	99.426	451.108	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ZR	99.416	451.106	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ZS	99.355	451.094	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ZT	99.410	451.105	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ZU	99.404	451.104	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ZV	99.334	450.793	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ZW	99.335	450.788	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ZX	99.336	450.783	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ZY	99.337	450.777	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ZZ	99.523	451.011	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AAA	99.528	451.023	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AAB	99.529	450.980	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AAC	99.527	451.029	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AAD	99.525	450.998	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AAE	99.524	451.004	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AAF	98.851	450.768	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AAG	98.857	450.768	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AAH	98.868	450.768	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AAI	98.875	450.771	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AAJ	98.882	450.771	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AAK	99.324	450.796	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AAL	99.203	451.157	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AAM	99.184	451.178	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AAN	99.207	451.161	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AAO	99.188	451.183	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AAP	99.192	451.187	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AAQ	99.214	451.168	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AAR	99.194	451.192	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AAS	99.171	451.162	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AAT	99.194	451.144	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AAU	99.175	451.166	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AAV	99.197	451.148	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AAW	99.178	451.170	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AAX	99.200	451.152	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AAY	99.182	451.174	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AAZ	99.260	451.107	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ABA	99.507	451.063	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ABB	99.490	451.172	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ABC	99.398	451.224	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ABD	99.391	451.223	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ABE	98.834	450.804	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ABF	98.870	450.800	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ABG	98.865	450.798	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ABH	98.840	450.768	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ABI	98.829	450.828	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ABJ	98.859	450.799	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ABK	98.835	450.827	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ABL	98.841	450.832	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ABM	98.847	450.832	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ABN	98.758	450.815	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ABO	98.853	450.832	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ABP	98.753	450.771	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ABQ	98.869	450.845	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ABR	98.774	450.778	0,0	8,0	5,0	1,0	90,0	"Green house mode"

To be continued on next page...

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22-4-2025 16:50/4.1.273

SHADOW - Main Result

Calculation: Fase 2 Parallel GO's

...continued from previous page

No.	X (east)	Y (north)	Z [m]	Width [m]	Height [m]	Elevation a.g.l. [m]	Slope of window [°]	Direction mode
ABS	99.458	451.148	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ABT	99.459	451.143	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ABU	99.429	451.138	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ABV	99.429	450.735	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ABW	99.467	450.714	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ABX	99.469	450.708	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ABY	99.468	450.701	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ABZ	99.468	450.694	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ACA	99.555	450.861	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ACB	99.386	451.222	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ACC	98.952	450.817	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ACD	98.952	450.825	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ACE	98.960	450.833	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ACF	98.960	450.838	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ACG	98.960	450.844	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ACH	98.960	450.851	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ACI	98.952	450.805	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ACJ	98.961	450.864	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ACK	98.850	451.118	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ACL	98.870	451.104	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ACM	99.661	450.742	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ACN	99.318	450.932	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ACO	99.318	450.927	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ACP	99.330	450.927	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ACQ	99.291	451.016	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ACR	99.299	451.018	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ACS	99.306	451.019	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ACT	99.315	451.021	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ACU	99.330	450.931	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ACV	99.330	450.937	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ACW	99.330	450.942	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ACX	99.324	450.973	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ACY	98.984	451.184	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ACZ	98.953	451.143	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ADA	98.979	451.187	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ADB	98.949	451.128	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ADC	98.975	451.190	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ADD	98.948	451.111	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ADE	99.033	451.156	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ADF	99.030	451.152	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ADG	99.026	451.148	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ADH	99.022	451.143	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ADI	98.921	451.112	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ADJ	99.019	451.139	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ADK	99.015	451.135	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ADL	98.994	451.139	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ADM	98.991	451.143	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ADN	99.007	451.161	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ADO	98.982	451.150	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ADP	98.953	451.099	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ADQ	98.998	451.168	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ADR	98.969	451.160	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ADS	98.994	451.172	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ADT	98.964	451.164	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ADU	98.987	451.179	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ADV	98.920	451.105	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ADW	99.112	451.250	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ADX	99.118	451.251	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ADY	99.068	451.235	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ADZ	99.124	451.253	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AEA	99.072	451.240	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AEB	99.129	451.254	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AEC	99.084	451.221	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AED	99.088	451.226	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AEE	99.091	451.230	0,0	8,0	5,0	1,0	90,0	"Green house mode"

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22-4-2025 16:50/4.1.273

SHADOW - Main Result

Calculation: Fase 2 Parallel GO's

...continued from previous page

No.	X (east)	Y (north)	Z [m]	Width [m]	Height [m]	Elevation a.g.l. [m]	Slope of window [°]	Direction mode
AEF	99.094	451.235	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AEG	99.098	451.239	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AEH	99.103	451.245	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AEI	99.135	451.256	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AEJ	99.076	451.199	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AEK	99.052	451.167	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AEL	99.080	451.195	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AEM	99.057	451.164	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AEN	99.085	451.192	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AEO	99.061	451.161	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AEP	99.449	451.213	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AEQ	99.450	451.208	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AER	99.423	451.209	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AES	99.451	451.201	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AET	99.460	451.137	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AEU	99.424	451.204	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AEV	99.452	451.195	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AEW	99.425	451.197	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AEX	99.454	451.187	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AEY	99.425	451.191	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AEZ	99.453	451.176	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AFA	99.427	451.184	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AFB	99.455	451.170	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AFC	99.430	451.168	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AFD	99.499	450.835	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AFE	99.167	450.916	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AFF	99.113	450.907	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AFG	99.276	451.158	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AFH	99.489	450.893	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AFI	99.463	451.017	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AFJ	99.429	451.011	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AFK	98.863	450.768	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AFL	99.159	451.261	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AFM	99.046	451.169	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AFN	99.062	451.086	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AFO	99.052	451.122	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AFP	99.063	451.134	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AFQ	98.855	451.127	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AFR	99.398	451.103	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AFS	99.390	451.100	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AFT	99.527	451.147	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AFU	99.383	451.099	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AFV	99.135	450.911	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AFW	99.140	450.911	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AFX	99.144	450.913	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AFY	99.149	450.913	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AFZ	99.578	450.935	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AGA	99.578	450.909	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AGB	99.342	451.322	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AGC	99.714	450.619	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AGD	99.505	451.100	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AGE	99.543	450.854	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AGF	99.670	450.883	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AGG	98.429	451.226	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AGH	99.476	451.115	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AGI	99.459	451.113	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AGJ	99.367	451.014	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AGK	99.003	451.165	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AGL	99.139	451.154	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AGM	99.131	451.223	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AGN	99.000	450.788	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AGO	99.396	451.136	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AGP	98.877	450.802	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AGQ	99.173	451.078	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AGR	98.838	450.782	0,0	8,0	5,0	1,0	90,0	"Green house mode"

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SHADOW - Main Result

Calculation: Fase 2 Parallel GO's

...continued from previous page

No.	X (east)	Y (north)	Z [m]	Width [m]	Height [m]	Elevation a.g.l. [m]	Slope of window [°]	Direction mode
AGS	99.430	451.132	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AGT	99.348	451.292	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AGU	99.109	451.092	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AGV	98.833	450.899	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AGW	99.306	450.931	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AGX	99.653	450.884	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AGY	99.479	451.139	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AGZ	98.860	451.143	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AHA	99.124	451.065	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AHB	98.977	451.154	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AHC	99.072	451.147	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AHD	98.954	450.786	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AHE	98.416	450.674	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AHF	99.023	450.931	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AHG	99.668	450.922	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AHH	99.210	451.165	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AHI	99.456	451.164	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AHJ	98.961	450.857	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AHK	98.895	450.897	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AHL	98.894	450.903	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AHM	98.895	450.908	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AHN	98.904	450.912	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AHO	98.906	450.907	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AHP	98.906	450.902	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AHQ	98.899	450.897	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AHR	98.897	450.904	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AHS	98.895	450.906	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AHT	98.905	450.910	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AHU	98.903	450.906	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AHV	98.904	450.901	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AHW	98.868	450.891	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AHX	98.866	450.897	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AHY	98.865	450.902	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AHZ	98.877	450.907	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AIA	98.879	450.902	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AIB	98.880	450.897	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AIC	98.871	450.892	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AID	98.869	450.897	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AIE	98.868	450.902	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AIF	98.877	450.905	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AIG	98.877	450.901	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AIH	98.878	450.896	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AII	99.372	450.482	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AIJ	99.313	450.958	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AIK	99.304	450.957	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AIL	98.477	450.784	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AIM	98.454	450.778	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AIN	99.348	451.008	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AIO	99.356	451.009	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AIP	99.349	451.002	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AIQ	99.350	450.995	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AIR	99.350	450.987	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AIS	99.351	450.979	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AIT	99.354	450.973	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AIU	99.108	450.993	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AIV	99.109	450.985	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AIW	99.106	450.973	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AIX	99.113	450.976	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AIY	99.100	450.972	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AIZ	99.090	450.971	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AJA	99.081	450.969	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AJB	99.075	450.968	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AJC	99.079	450.945	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AJD	99.073	450.943	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AJE	99.064	450.942	0,0	8,0	5,0	1,0	90,0	"Green house mode"

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SHADOW - Main Result

Calculation: Fase 2 Parallel GO's

...continued from previous page

No.	X (east)	Y (north)	Z [m]	Width [m]	Height [m]	Elevation a.g.l. [m]	Slope of window [°]	Direction mode
AJF	99.056	450.941	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AJG	99.047	450.939	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AJH	99.047	450.974	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AJI	99.045	450.982	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AJJ	99.062	450.985	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AJK	99.063	450.980	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AJL	99.092	450.983	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AJM	99.091	450.990	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AJN	99.107	450.993	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AJO	99.109	450.985	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AJP	99.112	450.975	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AJQ	99.105	450.972	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AJR	99.098	450.972	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AJS	99.091	450.970	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AJT	99.082	450.969	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AJU	99.075	450.968	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AJV	99.079	450.950	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AJW	99.072	450.950	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AJX	99.063	450.948	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AJY	99.055	450.946	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AJZ	99.049	450.944	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AKA	99.093	450.982	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AKB	99.091	450.989	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AKC	99.091	450.989	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AKD	99.108	450.984	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AKE	99.111	450.977	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AKF	99.104	450.976	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AKG	99.095	450.975	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AKH	99.091	450.976	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AKI	99.084	450.974	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AKJ	99.074	450.972	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AKK	99.541	449.572	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AKL	99.268	451.001	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AKM	99.261	451.027	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AKN	99.216	451.023	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AKO	99.206	451.020	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AKP	99.064	450.967	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AKQ	98.975	450.743	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AKR	99.562	450.948	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AKS	99.400	450.936	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AKT	98.515	451.128	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AKU	99.403	449.873	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AKV	99.306	450.866	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AKW	99.330	450.864	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AKX	99.752	450.595	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AKY	99.516	448.831	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AKZ	99.523	449.294	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ALA	99.473	449.478	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ALB	99.487	449.521	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ALC	99.447	449.791	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ALD	99.448	449.912	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ALE	99.314	450.232	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ALF	99.314	450.255	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ALG	99.340	450.361	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ALH	99.358	450.462	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ALI	99.358	450.466	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ALJ	99.681	450.808	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ALK	99.647	450.730	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ALL	99.406	450.843	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ALM	99.275	450.792	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ALN	99.233	450.788	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ALO	99.262	450.828	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ALP	98.374	450.673	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ALQ	99.174	450.811	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ALR	99.057	450.802	0,0	8,0	5,0	1,0	90,0	"Green house mode"

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SHADOW - Main Result

Calculation: Fase 2 Parallel GO's

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No.	X (east)	Y (north)	Z [m]	Width [m]	Height [m]	Elevation a.g.l. [m]	Slope of window [°]	Direction mode
ALS	99.024	450.801	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ALT	98.475	450.724	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ALU	98.518	450.778	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ALV	98.507	450.784	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ALW	98.369	450.699	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ALX	99.473	450.806	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ALY	99.609	450.665	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ALZ	99.614	450.661	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AMA	99.602	450.731	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AMB	99.754	450.525	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AMC	99.669	450.668	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AMD	99.794	450.539	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AME	99.812	450.522	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AMF	99.844	450.494	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AMG	99.333	451.062	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AMH	99.330	451.082	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AMI	99.309	451.314	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AMJ	99.253	451.407	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AMK	99.401	450.819	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AML	99.368	450.728	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AMM	99.368	450.500	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AMN	99.343	450.709	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AMO	99.341	450.732	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AMP	99.375	449.882	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AMQ	99.593	450.898	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AMR	99.600	450.899	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AMS	99.599	450.907	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AMT	99.609	450.910	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AMU	99.627	450.912	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AMV	99.635	450.911	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AMW	99.594	450.907	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AMX	99.609	450.914	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AMY	99.626	450.917	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AMZ	99.635	450.914	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ANA	99.353	450.849	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ANB	99.333	450.871	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ANC	99.492	450.948	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AND	99.327	450.823	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ANE	99.369	450.518	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ANF	99.425	450.781	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ANG	99.565	450.972	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ANH	99.661	450.922	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ANI	99.409	450.195	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ANJ	99.462	450.817	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ANK	99.523	450.751	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ANL	99.575	450.704	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ANM	99.681	450.594	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ANN	99.727	450.553	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ANO	99.739	450.537	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ANP	99.774	450.490	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ANQ	99.791	450.462	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ANR	99.745	450.592	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ANS	99.354	450.905	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ANT	99.332	450.851	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ANU	99.427	450.901	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ANV	99.309	450.802	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ANW	99.367	450.744	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ANX	99.360	450.789	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ANY	99.349	450.453	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ANZ	99.348	450.656	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AOA	99.347	450.675	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AOB	99.339	450.752	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AOC	99.339	450.757	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AOD	99.443	451.053	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AOE	99.095	450.758	0,0	8,0	5,0	1,0	90,0	"Green house mode"

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SHADOW - Main Result

Calculation: Fase 2 Parallel GO's

...continued from previous page

No.	X (east)	Y (north)	Z [m]	Width [m]	Height [m]	Elevation a.g.l. [m]	Slope of window [°]	Direction mode
AOF	99.565	450.834	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AOG	98.839	450.879	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AOH	98.345	450.696	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AOI	99.263	450.874	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AOJ	99.253	450.822	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AOK	99.551	449.985	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AOL	95.650	450.984	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AOM	97.498	451.414	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AON	99.261	451.055	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AOO	97.155	450.718	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AOP	97.122	450.737	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AOQ	97.124	450.742	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AOR	97.130	450.751	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AOS	97.133	450.769	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AOT	97.134	450.774	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AOU	99.432	449.874	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AOV	99.481	450.799	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AOW	97.248	450.979	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AOX	99.455	449.722	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AOY	96.310	449.146	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AOZ	96.598	449.163	0,0	8,0	5,0	1,0	90,0	"Green house mode"
APA	96.575	449.033	0,0	8,0	5,0	1,0	90,0	"Green house mode"
APB	96.381	449.090	0,0	8,0	5,0	1,0	90,0	"Green house mode"
APC	96.414	449.117	0,0	8,0	5,0	1,0	90,0	"Green house mode"
APD	96.200	449.179	0,0	8,0	5,0	1,0	90,0	"Green house mode"
APE	96.168	449.206	0,0	8,0	5,0	1,0	90,0	"Green house mode"
APF	96.162	449.157	0,0	8,0	5,0	1,0	90,0	"Green house mode"
APG	96.055	449.188	0,0	8,0	5,0	1,0	90,0	"Green house mode"
APH	98.957	450.979	0,0	8,0	5,0	1,0	90,0	"Green house mode"
API	96.686	449.316	0,0	8,0	5,0	1,0	90,0	"Green house mode"
APJ	96.728	449.474	0,0	8,0	5,0	1,0	90,0	"Green house mode"
APK	97.001	449.905	0,0	8,0	5,0	1,0	90,0	"Green house mode"
APL	96.827	449.183	0,0	8,0	5,0	1,0	90,0	"Green house mode"
APM	96.828	449.189	0,0	8,0	5,0	1,0	90,0	"Green house mode"
APN	96.836	449.216	0,0	8,0	5,0	1,0	90,0	"Green house mode"
APO	97.038	450.329	0,0	8,0	5,0	1,0	90,0	"Green house mode"
APP	97.060	450.380	0,0	8,0	5,0	1,0	90,0	"Green house mode"
APQ	97.208	450.721	0,0	8,0	5,0	1,0	90,0	"Green house mode"
APR	97.251	450.882	0,0	8,0	5,0	1,0	90,0	"Green house mode"
APS	97.402	451.381	0,0	8,0	5,0	1,0	90,0	"Green house mode"
APT	97.165	450.734	0,0	8,0	5,0	1,0	90,0	"Green house mode"
APU	97.476	451.575	0,0	8,0	5,0	1,0	90,0	"Green house mode"
APV	97.178	450.785	0,0	8,0	5,0	1,0	90,0	"Green house mode"
APW	97.259	451.006	0,0	8,0	5,0	1,0	90,0	"Green house mode"
APX	97.264	451.026	0,0	8,0	5,0	1,0	90,0	"Green house mode"
APY	95.349	449.682	0,0	8,0	5,0	1,0	90,0	"Green house mode"
APZ	97.512	451.449	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AQA	96.041	449.384	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AQB	99.248	450.821	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AQC	99.466	449.739	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AQD	98.953	450.740	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AQE	99.237	450.870	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AQF	96.355	449.671	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AQG	96.393	449.666	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AQH	96.423	449.644	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AQI	99.030	450.750	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AQJ	98.902	450.904	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AQK	98.874	450.898	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AQL	95.023	451.494	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AQM	95.027	451.491	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AQN	95.140	451.455	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AQO	97.406	451.380	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AQP	99.003	450.753	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AQQ	99.842	450.424	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AQR	99.372	449.855	0,0	8,0	5,0	1,0	90,0	"Green house mode"

To be continued on next page...

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SHADOW - Main Result

Calculation: Fase 2 Parallel GO's

...continued from previous page

No.	X (east)	Y (north)	Z [m]	Width [m]	Height [m]	Elevation a.g.l. [m]	Slope of window [°]	Direction mode
AQS	99.460	449.673	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AQT	99.121	450.960	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AQU	99.123	450.948	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AQV	99.140	450.946	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AQW	99.148	450.948	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AQX	99.157	450.949	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AQY	99.167	450.951	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AQZ	99.176	450.952	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ARA	99.184	450.953	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ARB	99.183	450.978	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ARC	99.180	450.987	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ARD	99.178	450.994	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ARE	99.177	451.004	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ARF	99.161	451.004	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ARG	99.153	451.003	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ARH	99.145	451.001	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ARI	99.136	451.000	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ARJ	99.128	450.999	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ARK	99.120	450.998	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ARL	99.123	450.960	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ARM	99.125	450.949	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ARN	99.183	450.957	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ARO	99.180	450.978	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ARP	99.178	450.986	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ARQ	99.176	450.994	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ARR	99.174	451.004	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ARS	99.162	451.002	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ART	99.154	451.001	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ARU	99.146	451.000	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ARV	99.136	450.998	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ARW	99.129	450.997	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ARX	99.121	450.996	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ARY	99.126	450.961	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ARZ	99.128	450.950	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ASA	99.183	450.961	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ASB	99.178	450.978	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ASC	99.176	450.986	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ASD	99.173	450.993	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ASE	99.171	451.004	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ASF	99.163	451.000	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ASG	99.154	450.999	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ASH	99.146	450.998	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ASI	99.137	450.996	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ASJ	99.129	450.995	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ASK	99.122	450.994	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ASL	99.129	450.962	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ASM	99.130	450.951	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ASN	99.138	450.957	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ASO	99.145	450.958	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ASP	99.154	450.960	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ASQ	99.165	450.962	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ASR	99.174	450.964	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ASS	99.182	450.965	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AST	99.175	450.977	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ASU	99.173	450.986	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ASV	99.171	450.993	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ASW	99.169	451.003	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ASX	99.132	450.962	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ASY	99.132	450.952	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ASZ	99.172	450.976	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ATA	99.170	450.985	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ATB	99.139	450.949	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ATC	99.147	450.950	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ATD	99.156	450.952	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ATE	99.167	450.955	0,0	8,0	5,0	1,0	90,0	"Green house mode"

To be continued on next page...

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SHADOW - Main Result

Calculation: Fase 2 Parallel GO's

...continued from previous page

No.	X (east)	Y (north)	Z [m]	Width [m]	Height [m]	Elevation a.g.l. [m]	Slope of window [°]	Direction mode
ATF	99.176	450.956	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ATG	99.139	450.953	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ATH	99.146	450.954	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ATI	99.155	450.956	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ATJ	99.166	450.958	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ATK	99.175	450.960	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ATL	99.529	450.097	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ATM	99.493	450.403	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ATN	98.546	450.790	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ATO	98.585	450.798	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ATP	99.529	450.804	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ATQ	99.498	450.780	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ATR	98.927	450.739	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ATS	99.365	450.765	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ATT	99.239	450.666	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ATU	99.271	450.671	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ATV	99.305	450.679	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ATW	99.339	450.765	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ATX	99.266	451.010	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ATY	99.242	451.027	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ATZ	99.226	451.024	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AUA	98.461	451.397	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AUB	99.427	450.798	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AUC	96.055	449.365	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AUD	96.059	449.364	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AUE	96.064	449.363	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AUF	96.069	449.361	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AUG	96.055	449.369	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AUH	96.060	449.368	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AUI	96.065	449.367	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AUJ	96.070	449.365	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AUK	96.057	449.373	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AUL	96.061	449.372	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AUM	96.067	449.370	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AUN	96.070	449.369	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AUO	96.082	449.356	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AUP	96.087	449.354	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AUQ	96.092	449.353	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AUR	96.097	449.351	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AUS	96.084	449.360	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AUT	96.088	449.358	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AUU	96.093	449.357	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AUV	96.098	449.355	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AUW	96.083	449.364	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AUX	96.088	449.362	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AUY	96.094	449.361	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AUZ	96.100	449.359	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AVA	96.111	449.350	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AVB	96.117	449.348	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AVC	96.122	449.347	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AVD	96.127	449.345	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AVE	96.114	449.355	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AVF	96.120	449.352	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AVG	96.124	449.351	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AVH	96.129	449.349	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AVI	96.114	449.358	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AVJ	96.120	449.356	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AVK	96.125	449.355	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AVL	96.130	449.354	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AVM	96.139	449.338	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AVN	96.144	449.337	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AVO	96.149	449.336	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AVP	96.154	449.334	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AVQ	96.141	449.341	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AVR	96.146	449.340	0,0	8,0	5,0	1,0	90,0	"Green house mode"

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SHADOW - Main Result

Calculation: Fase 2 Parallel GO's

...continued from previous page

No.	X (east)	Y (north)	Z [m]	Width [m]	Height [m]	Elevation a.g.l. [m]	Slope of window [°]	Direction mode
AVS	96.151	449.338	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AVT	96.155	449.336	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AVU	96.140	449.347	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AVV	96.146	449.346	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AVW	96.151	449.344	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AVX	96.156	449.342	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AVY	96.169	449.332	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AVZ	96.175	449.332	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AWA	96.179	449.330	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AWB	96.183	449.328	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AWC	96.169	449.336	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AWD	96.175	449.335	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AWE	96.180	449.334	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AWF	96.184	449.331	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AWG	96.170	449.342	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AWH	96.176	449.339	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AWI	96.180	449.338	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AWJ	96.186	449.336	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AWK	96.197	449.323	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AWL	96.202	449.322	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AWM	96.207	449.321	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AWN	96.212	449.318	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AWO	96.198	449.328	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AWP	96.204	449.326	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AWQ	96.210	449.324	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AWR	96.214	449.323	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AWS	96.200	449.331	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AWT	96.205	449.330	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AWU	96.209	449.328	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AWV	96.214	449.327	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AWW	99.430	451.163	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AWX	99.428	451.144	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AWY	99.431	451.157	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AWZ	99.290	450.926	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AXA	98.911	450.938	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AXB	98.916	450.964	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AXC	98.904	450.939	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AXD	98.910	450.963	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AXE	98.898	450.938	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AXF	98.904	450.962	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AXG	98.893	450.937	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AXH	98.899	450.961	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AXI	98.885	450.959	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AXJ	98.871	450.934	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AXK	98.879	450.958	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AXL	98.866	450.933	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AXM	98.874	450.957	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AXN	98.839	450.935	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AXO	98.868	450.956	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AXP	99.471	450.672	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AXQ	98.991	451.176	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AXR	99.500	450.351	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AXS	99.451	449.661	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AXT	99.606	450.971	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AXU	99.486	451.022	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AXV	99.113	451.200	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AXW	99.036	450.872	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AXX	99.445	450.817	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AXY	97.096	450.686	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AXZ	97.123	450.725	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AYA	97.198	450.984	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AYB	97.206	450.867	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AYC	97.208	450.872	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AYD	97.209	450.877	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AYE	97.211	450.882	0,0	8,0	5,0	1,0	90,0	"Green house mode"

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SHADOW - Main Result

Calculation: Fase 2 Parallel GO's

...continued from previous page

No.	X (east)	Y (north)	Z [m]	Width [m]	Height [m]	Elevation a.g.l. [m]	Slope of window [°]	Direction mode
AYF	97.212	450.886	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AYG	97.213	450.890	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AYH	97.215	450.899	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AYI	97.217	450.904	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AYJ	97.218	450.908	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AYK	97.220	450.911	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AYL	97.132	450.757	0,0	8,0	5,0	1,0	90,0	"Green house mode"

Calculation Results

Shadow receptor

Shadow, expected values

No.	Shadow hours per year [h/year]
A	0:46
B	12:44
C	2:44
D	3:13
E	3:06
F	3:04
G	4:07
H	3:56
I	0:05
J	0:22
K	5:07
L	5:28
M	5:47
N	4:00
O	3:57
P	5:49
Q	5:57
R	5:29
S	6:08
T	5:18
U	6:41
V	6:30
W	2:25
X	0:22
Y	4:12
Z	43:50
AA	59:50
AB	38:06
AC	33:41
AD	58:24
AE	50:40
AF	46:08
AG	20:51
AH	45:02
AI	44:16
AJ	43:18
AK	11:41
AL	42:49
AM	8:31
AN	39:48
AO	4:54
AP	3:10
AQ	2:41
AR	25:46
AS	0:23
AT	25:21
AU	24:44
AV	24:26
AW	21:51

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SHADOW - Main Result

Calculation: Fase 2 Parallel GO's

...continued from previous page

Shadow, expected values

No.	Shadow hours per year [h/year]
AX	21:21
AY	21:06
AZ	19:43
BA	15:50
BB	14:00
BC	11:57
BD	11:27
BE	11:09
BF	8:14
BG	7:41
BH	6:40
BI	4:16
BJ	4:03
BK	2:12
BL	1:45
BM	1:42
BN	37:20
BO	28:01
BP	4:53
BQ	3:00
BR	2:39
BS	2:26
BT	10:31
BU	10:16
BV	7:17
BW	52:14
BX	42:44
BY	13:37
BZ	0:46
CA	0:47
CB	0:49
CC	1:05
CD	0:50
CE	0:52
CF	0:50
CG	0:53
CH	0:52
CI	0:00
CJ	0:00
CK	0:57
CL	1:01
CM	1:03
CN	3:20
CO	4:11
CP	4:08
CQ	3:14
CR	4:04
CS	3:55
CT	4:00
CU	3:54
CV	3:49
CW	3:51
CX	3:48
CY	3:45
CZ	3:44
DA	3:41
DB	3:38
DC	3:38
DD	3:37
DE	3:36
DF	6:19
DG	5:42
DH	6:52
DI	5:42

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SHADOW - Main Result

Calculation: Fase 2 Parallel GO's

...continued from previous page

Shadow, expected values

No.	Shadow hours per year [h/year]
DJ	6:44
DK	5:42
DL	5:42
DM	5:31
DN	6:00
DO	5:59
DP	2:23
DQ	2:19
DR	2:22
DS	1:31
DT	2:22
DU	1:32
DV	1:34
DW	2:26
DX	1:31
DY	1:28
DZ	2:17
EA	2:18
EB	2:19
EC	2:19
ED	2:21
EE	2:20
EF	2:22
EG	2:20
EH	1:33
EI	1:20
EJ	1:22
EK	0:00
EL	1:32
EM	1:30
EN	1:23
EO	1:04
EP	1:29
EQ	1:36
ER	1:34
ES	1:37
ET	1:35
EU	4:13
EV	4:10
EW	4:11
EX	4:14
EY	4:20
EZ	4:22
FA	4:24
FB	4:35
FC	4:37
FD	4:40
FE	4:38
FF	4:39
FG	4:34
FH	4:35
FI	4:38
FJ	4:38
FK	4:39
FL	4:26
FM	4:20
FN	4:14
FO	4:07
FP	4:00
FQ	4:24
FR	4:15
FS	4:08
FT	4:22
FU	4:20

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SHADOW - Main Result

Calculation: Fase 2 Parallel GO's

...continued from previous page

No.	Shadow, expected values Shadow hours per year [h/year]
FV	3:07
FW	2:59
FX	3:07
FY	2:59
FZ	3:04
GA	2:59
GB	2:37
GC	3:02
GD	2:57
GE	3:01
GF	2:58
GG	2:59
GH	1:26
GI	1:27
GJ	0:00
GK	0:00
GL	0:48
GM	0:48
GN	0:48
GO	4:18
GP	4:12
GQ	1:54
GR	3:52
GS	3:46
GT	3:43
GU	3:36
GV	3:32
GW	1:47
GX	3:27
GY	3:30
GZ	3:31
HA	3:10
HB	3:31
HC	3:11
HD	3:32
HE	3:11
HF	1:55
HG	3:33
HH	3:13
HI	3:14
HJ	3:35
HK	3:14
HL	3:37
HM	3:16
HN	3:37
HO	3:16
HP	1:47
HQ	3:18
HR	3:36
HS	3:19
HT	0:53
HU	0:52
HV	0:54
HW	0:55
HX	0:56
HY	0:54
HZ	0:55
IA	0:57
IB	0:57
IC	0:59
ID	0:58
IE	0:59
IF	0:58
IG	0:59

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SHADOW - Main Result

Calculation: Fase 2 Parallel GO's

...continued from previous page

Shadow, expected values

No.	Shadow hours per year [h/year]
IH	1:01
II	1:01
IJ	1:00
IK	1:06
IL	2:54
IM	2:55
IN	2:55
IO	2:52
IP	2:54
IQ	2:51
IR	2:50
IS	2:50
IT	2:49
IU	2:48
IV	2:47
IW	2:47
IX	2:43
IY	2:47
IZ	2:43
JA	1:47
JB	2:50
JC	2:42
JD	2:46
JE	2:42
JF	2:50
JG	2:39
JH	2:47
JI	2:51
JJ	2:37
JK	2:50
JL	0:48
JM	0:49
JN	0:47
JO	1:03
JP	1:04
JQ	1:27
JR	2:23
JS	1:23
JT	2:09
JU	1:21
JV	1:36
JW	2:15
JX	2:12
JY	2:14
JZ	2:13
KA	2:12
KB	0:51
KC	0:52
KD	1:02
KE	0:55
KF	0:56
KG	1:03
KH	0:56
KI	0:57
KJ	0:55
KK	0:56
KL	0:57
KM	0:58
KN	1:02
KO	1:04
KP	1:03
KQ	1:05
KR	1:05
KS	1:13

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SHADOW - Main Result

Calculation: Fase 2 Parallel GO's

...continued from previous page

Shadow, expected values

No.	Shadow hours per year [h/year]
KT	1:12
KU	1:11
KV	1:13
KW	1:11
KX	1:12
KY	1:16
KZ	1:15
LA	2:37
LB	2:17
LC	2:04
LD	1:59
LE	1:41
LF	1:17
LG	1:12
LH	1:18
LI	1:29
LJ	1:39
LK	1:46
LL	2:26
LM	0:47
LN	0:48
LO	0:47
LP	0:47
LQ	0:00
LR	0:45
LS	0:46
LT	0:46
LU	0:47
LV	0:46
LW	0:48
LX	1:01
LY	1:03
LZ	1:04
MA	0:00
MB	0:00
MC	0:45
MD	0:46
ME	1:36
MF	1:40
MG	1:35
MH	1:41
MI	1:35
MJ	1:43
MK	1:35
ML	1:09
MM	1:43
MN	1:44
MO	1:35
MP	1:22
MQ	1:21
MR	1:18
MS	1:17
MT	1:17
MU	5:21
MV	5:20
MW	5:18
MX	5:19
MY	5:45
MZ	5:40
NA	5:39
NB	5:35
NC	5:24
ND	5:23
NE	5:22

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SHADOW - Main Result

Calculation: Fase 2 Parallel GO's

...continued from previous page

Shadow, expected values

No.	Shadow hours per year [h/year]
NF	5:20
NG	5:19
NH	5:16
NI	5:09
NJ	5:04
NK	4:27
NL	4:16
NM	4:12
NN	4:10
NO	4:04
NP	1:53
NQ	1:51
NR	1:58
NS	1:56
NT	2:03
NU	2:00
NV	2:10
NW	2:04
NX	2:41
NY	2:14
NZ	2:08
OA	2:18
OB	2:11
OC	2:22
OD	2:15
OE	2:27
OF	2:25
OG	2:39
OH	2:29
OI	2:57
OJ	0:53
OK	3:59
OL	3:53
OM	1:21
ON	2:32
OO	2:29
OP	2:13
OQ	9:48
OR	9:46
OS	9:40
OT	1:03
OU	1:05
OV	1:04
OW	1:04
OX	1:03
OY	1:05
OZ	1:03
PA	1:05
PB	1:02
PC	1:01
PD	0:58
PE	0:59
PF	0:47
PG	0:58
PH	0:47
PI	0:59
PJ	1:01
PK	0:00
PL	0:00
PM	0:48
PN	0:48
PO	0:49
PP	1:02
PQ	0:50

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SHADOW - Main Result

Calculation: Fase 2 Parallel GO's

...continued from previous page

No.	Shadow, expected values Shadow hours per year [h/year]
PR	0:51
PS	0:51
PT	0:50
PU	1:05
PV	1:25
PW	1:23
PX	1:22
PY	1:21
PZ	1:26
QA	1:20
QB	3:30
QC	3:27
QD	3:23
QE	3:18
QF	3:12
QG	3:09
QH	3:04
QI	3:00
QJ	1:04
QK	1:04
QL	1:04
QM	1:04
QN	1:03
QO	1:04
QP	1:03
QQ	1:03
QR	2:47
QS	2:37
QT	2:52
QU	2:33
QV	3:12
QW	3:12
QX	3:13
QY	3:12
QZ	2:49
RA	3:10
RB	3:11
RC	3:35
RD	3:20
RE	3:32
RF	3:21
RG	3:20
RH	1:55
RI	3:29
RJ	3:18
RK	3:26
RL	3:25
RM	3:14
RN	3:23
RO	3:12
RP	3:21
RQ	1:45
RR	3:19
RS	3:17
RT	2:48
RU	2:44
RV	2:58
RW	0:56
RX	0:57
RY	0:50
RZ	0:47
SA	0:46
SB	0:50
SC	0:48

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SHADOW - Main Result

Calculation: Fase 2 Parallel GO's

...continued from previous page

Shadow, expected values

No.	Shadow hours per year [h/year]
SD	0:51
SE	0:49
SF	3:52
SG	4:05
SH	4:03
SI	4:13
SJ	4:10
SK	4:05
SL	4:06
SM	4:01
SN	3:56
SO	3:55
SP	3:43
SQ	3:48
SR	3:40
SS	4:08
ST	3:36
SU	3:32
SV	3:33
SW	3:44
SX	2:50
SY	4:49
SZ	4:57
TA	4:26
TB	1:04
TC	1:04
TD	1:05
TE	1:02
TF	1:02
TG	1:14
TH	2:07
TI	2:06
TJ	1:18
TK	1:18
TL	1:17
TM	1:17
TN	1:18
TO	1:17
TP	1:16
TQ	1:15
TR	1:17
TS	1:16
TT	1:04
TU	1:05
TV	1:09
TW	1:09
TX	1:08
TY	0:53
TZ	0:54
UA	0:55
UB	0:57
UC	0:58
UD	1:06
UE	0:52
UF	1:08
UG	1:03
UH	2:04
UI	2:02
UJ	2:02
UK	2:55
UL	2:40
UM	1:56
UN	2:53
UO	2:38

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Calculation: Fase 2 Parallel GO's

...continued from previous page

No.	Shadow, expected values Shadow hours per year [h/year]
UP	2:50
UQ	2:35
UR	2:49
US	2:32
UT	2:48
UU	2:46
UV	2:30
UW	1:46
UX	2:45
UY	2:30
UZ	1:55
VA	1:45
VB	1:56
VC	1:45
VD	1:55
VE	1:46
VF	1:55
VG	1:46
VH	1:56
VI	1:46
VJ	0:59
VK	1:00
VL	1:02
VM	1:25
VN	1:25
VO	3:18
VP	3:27
VQ	3:25
VR	3:14
VS	2:48
VT	5:06
VU	5:08
VV	5:11
VW	5:15
VX	5:18
VY	5:21
VZ	5:21
WA	5:21
WB	4:37
WC	2:46
WD	4:33
WE	4:23
WF	4:19
WG	4:13
WH	4:00
WI	3:56
WJ	3:52
WK	3:49
WL	3:45
WM	2:45
WN	3:43
WO	3:40
WP	3:37
WQ	3:34
WR	3:27
WS	3:27
WT	3:24
WU	3:21
WV	3:18
WW	3:14
WX	3:13
WY	3:12
WZ	3:11
XA	3:07

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Calculation: Fase 2 Parallel GO's

...continued from previous page

No.	Shadow, expected values Shadow hours per year [h/year]
XB	3:02
XC	2:58
XD	2:57
XE	2:55
XF	3:16
XG	2:12
XH	4:19
XI	4:20
XJ	4:25
XK	2:38
XL	0:00
XM	1:55
XN	1:31
XO	3:35
XP	5:04
XQ	3:03
XR	1:04
XS	1:10
XT	3:56
XU	3:55
XV	3:40
XW	3:56
XX	3:37
XY	4:28
XZ	2:42
YA	2:41
YB	2:42
YC	1:44
YD	3:22
YE	0:50
YF	1:06
YG	0:50
YH	0:45
YI	0:46
YJ	3:31
YK	3:19
YL	3:29
YM	3:11
YN	2:22
YO	2:36
YP	2:36
YQ	2:36
YR	2:35
YS	2:35
YT	2:26
YU	2:17
YV	2:23
YW	2:13
YX	2:07
YY	1:19
YZ	1:17
ZA	1:18
ZB	0:47
ZC	0:51
ZD	1:06
ZE	0:52
ZF	0:52
ZG	0:53
ZH	0:55
ZI	0:55
ZJ	0:57
ZK	1:06
ZL	1:07
ZM	1:05

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SHADOW - Main Result

Calculation: Fase 2 Parallel GO's

...continued from previous page

No.	Shadow, expected values Shadow hours per year [h/year]
ZN	1:06
ZO	1:10
ZP	1:10
ZQ	0:58
ZR	0:59
ZS	1:08
ZT	0:59
ZU	1:00
ZV	2:13
ZW	2:13
ZX	2:14
ZY	2:14
ZZ	0:52
AAA	0:51
AAB	0:53
AAC	0:50
AAD	0:53
AAE	0:52
AAF	5:56
AAG	5:49
AAH	5:37
AAI	5:31
AAJ	5:23
AAK	2:13
AAL	1:59
AAM	2:01
AAN	1:58
AAO	2:00
AAP	1:59
AAQ	1:56
AAR	1:58
AAS	2:52
AAT	2:46
AAU	2:51
AAV	2:00
AAW	2:50
AAX	2:00
AAY	2:03
AAZ	1:30
ABA	0:50
ABB	0:49
ABC	1:05
ABD	1:07
ABE	6:14
ABF	5:43
ABG	5:47
ABH	6:07
ABI	6:12
ABJ	5:54
ABK	6:09
ABL	6:03
ABM	6:00
ABN	6:48
ABO	5:55
ABP	7:17
ABQ	5:44
ABR	7:03
ABS	0:53
ABT	0:53
ABU	0:56
ABV	1:21
ABW	1:17
ABX	1:17
ABY	1:18

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SHADOW - Main Result

Calculation: Fase 2 Parallel GO's

...continued from previous page

No.	Shadow, expected values Shadow hours per year [h/year]
ABZ	1:17
ACA	0:59
ACB	1:08
ACC	4:28
ACD	4:29
ACE	4:24
ACF	4:26
ACG	4:27
ACH	4:31
ACI	4:26
ACJ	4:34
ACK	2:09
ACL	2:30
ACM	0:54
ACN	1:16
ACO	1:18
ACP	1:15
ACQ	1:17
ACR	1:16
ACS	1:14
ACT	1:13
ACU	1:15
ACV	1:15
ACW	1:15
ACX	1:13
ACY	2:11
ACZ	2:30
ADA	2:06
ADB	2:42
ADC	2:01
ADD	2:55
ADE	2:47
ADF	2:50
ADG	2:52
ADH	2:54
ADI	2:44
ADJ	2:56
ADK	2:58
ADL	2:46
ADM	2:43
ADN	2:35
ADO	2:35
ADP	3:05
ADQ	2:28
ADR	2:24
ADS	2:23
ADT	2:18
ADU	2:15
ADV	2:48
ADW	2:09
ADX	2:09
ADY	2:04
ADZ	2:10
AEA	2:02
AEB	1:26
AEC	2:19
AED	2:17
AEE	2:15
AEF	2:12
AEG	2:11
AEH	2:09
AEI	1:27
AEJ	2:32
AEK	2:45

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SHADOW - Main Result

Calculation: Fase 2 Parallel GO's

...continued from previous page

No.	Shadow, expected values Shadow hours per year [h/year]
AEL	2:35
AEM	2:49
AEN	2:39
AEO	2:53
AEP	0:57
AEQ	0:56
AER	1:00
AES	0:56
AET	0:53
AEU	1:00
AEV	0:56
AEW	0:59
AEX	0:55
AEY	0:59
AEZ	0:55
AFA	0:59
AFB	0:54
AFC	0:57
AFD	1:06
AFE	2:42
AFF	3:03
AFG	1:33
AFH	1:01
AFI	0:55
AFJ	0:59
AFK	5:42
AFL	1:33
AFM	2:43
AFN	3:31
AFO	3:16
AFP	3:10
AFQ	2:04
AFR	1:01
AFS	1:02
AFT	0:00
AFU	1:03
AFV	2:53
AFW	2:53
AFX	2:51
AFY	2:50
AFZ	0:52
AGA	0:53
AGB	1:29
AGC	0:50
AGD	0:49
AGE	1:00
AGF	0:49
AGG	2:11
AGH	0:51
AGI	0:53
AGJ	1:06
AGK	2:30
AGL	3:00
AGM	2:31
AGN	3:57
AGO	1:02
AGP	5:37
AGQ	2:54
AGR	6:11
AGS	0:58
AGT	1:28
AGU	3:19
AGV	5:31
AGW	2:04

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SHADOW - Main Result

Calculation: Fase 2 Parallel GO's

...continued from previous page

No.	Shadow, expected values Shadow hours per year [h/year]
AGX	0:50
AGY	0:51
AGZ	1:52
AHA	3:16
AHB	2:31
AHC	3:05
AHD	4:24
AHE	10:44
AHF	4:00
AHG	0:46
AHH	1:57
AHI	0:53
AHJ	4:31
AHK	5:19
AHL	5:16
AHM	5:14
AHN	5:10
AHO	5:12
AHP	5:11
AHQ	5:16
AHR	5:15
AHS	5:15
AHT	5:10
AHU	5:11
AHV	5:12
AHW	5:29
AHX	5:28
AHY	5:26
AHZ	5:20
AIA	5:22
AIB	5:23
AIC	5:30
AID	5:29
AIE	5:27
AIF	5:24
AIG	5:23
AIH	5:25
AII	2:28
AIJ	1:17
AIK	1:17
AIL	7:14
AIM	7:15
AIN	1:09
AIO	1:08
AIP	1:09
AIQ	1:09
AIR	1:09
AIS	1:10
AIT	1:10
AIU	3:14
AIV	3:12
AIW	3:12
AIX	3:07
AIY	3:16
AIZ	3:22
AJA	3:29
AJB	3:32
AJC	3:22
AJD	3:26
AJE	3:33
AJF	3:38
AJG	3:44
AJH	3:51
AJI	3:53

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SHADOW - Main Result

Calculation: Fase 2 Parallel GO's

...continued from previous page

Shadow, expected values

No.	Shadow hours per year [h/year]
AJJ	3:44
AJK	3:42
AJL	3:24
AJM	3:26
AJN	3:14
AJO	3:12
AJP	3:08
AJQ	3:12
AJR	3:15
AJS	3:21
AJT	3:28
AJU	3:32
AJV	3:23
AJW	3:29
AJX	3:35
AJY	3:40
AJZ	3:45
AKA	3:22
AKB	3:25
AKC	3:26
AKD	3:13
AKE	3:10
AKF	3:14
AKG	3:20
AKH	3:21
AKI	3:27
AKJ	3:33
AKK	1:48
AKL	2:10
AKM	2:11
AKN	2:26
AKO	2:29
AKP	3:39
AKQ	4:14
AKR	0:52
AKS	1:07
AKT	3:14
AKU	2:58
AKV	2:09
AKW	2:04
AKX	0:47
AKY	0:15
AKZ	2:11
ALA	2:10
ALB	2:01
ALC	2:03
ALD	1:55
ALE	3:03
ALF	3:00
ALG	2:45
ALH	2:34
ALI	2:33
ALJ	0:51
ALK	0:56
ALL	1:14
ALM	2:24
ALN	2:36
ALO	2:23
ALP	10:43
ALQ	2:49
ALR	3:29
ALS	3:46
ALT	9:09
ALU	7:34

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Calculation: Fase 2 Parallel GO's

...continued from previous page

No.	Shadow, expected values Shadow hours per year [h/year]
ALV	7:23
ALW	9:41
ALX	1:10
ALY	1:01
ALZ	1:00
AMA	1:00
AMB	0:50
AMC	0:54
AMD	0:46
AME	0:45
AMF	0:43
AMG	1:11
AMH	1:12
AMI	1:33
AMJ	0:47
AMK	1:17
AML	2:14
AMM	2:27
AMN	2:22
AMO	2:19
AMP	3:08
AMQ	0:54
AMR	0:53
AMS	0:52
AMT	0:51
AMU	0:50
AMV	0:50
AMW	0:53
AMX	0:51
AMY	0:50
AMZ	0:49
ANA	1:19
ANB	1:19
ANC	0:58
AND	2:10
ANE	2:26
ANF	1:18
ANG	0:51
ANH	0:46
ANI	2:37
ANJ	1:11
ANK	1:09
ANL	1:03
ANM	0:54
ANN	0:51
ANO	0:50
ANP	0:49
ANQ	0:48
ANR	0:48
ANS	1:15
ANT	2:05
ANU	1:06
ANV	2:16
ANW	2:13
ANX	2:08
ANY	2:35
ANZ	2:25
AOA	2:24
AOB	2:17
AOC	2:16
AOD	0:57
AOE	3:19
AOF	0:59
AOG	5:45

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SHADOW - Main Result

Calculation: Fase 2 Parallel GO's

...continued from previous page

No.	Shadow, expected values Shadow hours per year [h/year]
AOH	9:46
AOI	2:18
AOJ	2:26
AOK	1:29
AOL	2:56
AOM	3:57
AON	1:25
AOO	27:47
AOP	28:23
AOQ	28:03
AOR	27:14
AOS	26:14
AOT	25:53
AOU	2:49
AOV	1:10
AOW	11:40
AOX	2:05
AOY	1:54
AOZ	5:12
APA	2:43
APB	2:39
APC	2:47
APD	0:35
APE	1:38
APF	0:38
APG	2:50
APH	4:29
API	4:47
APJ	4:04
APK	26:27
APL	2:52
APM	3:03
APN	3:58
APO	37:43
APP	49:50
APQ	25:36
APR	16:30
APS	4:07
APT	26:33
APU	1:41
APV	23:44
APW	10:05
APX	9:18
APY	4:13
APZ	3:40
AQA	3:04
AQB	2:27
AQC	2:02
AQD	4:26
AQE	2:26
AQF	6:36
AQG	7:26
AQH	8:44
AQI	3:46
AQJ	5:13
AQK	5:24
AQL	0:00
AQM	0:00
AQN	0:50
AQO	4:10
AQP	3:57
AQQ	0:43
AQR	3:09
AQS	2:06

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22-4-2025 16:50/4.1.273

SHADOW - Main Result

Calculation: Fase 2 Parallel GO's

...continued from previous page

No.	Shadow, expected values Shadow hours per year [h/year]
AQT	3:02
AQU	3:00
AQV	2:53
AQW	2:50
AQX	2:46
AQY	2:43
AQZ	2:39
ARA	2:36
ARB	2:37
ARC	2:38
ARD	2:40
ARE	2:40
ARF	2:46
ARG	2:50
ARH	2:53
ARI	3:00
ARJ	3:03
ARK	3:08
ARL	2:59
ARM	2:59
ARN	2:37
ARO	2:38
ARP	2:39
ARQ	2:40
ARR	2:42
ARS	2:46
ART	2:50
ARU	2:52
ARV	2:57
ARW	3:02
ARX	3:08
ARY	2:58
ARZ	2:58
ASA	2:37
ASB	2:39
ASC	2:40
ASD	2:41
ASE	2:42
ASF	2:45
ASG	2:48
ASH	2:53
ASI	2:56
ASJ	3:02
ASK	3:06
ASL	2:59
ASM	2:57
ASN	2:53
ASO	2:49
ASP	2:47
ASQ	2:41
ASR	2:40
ASS	2:36
AST	2:40
ASU	2:40
ASV	2:42
ASW	2:43
ASX	2:58
ASY	2:56
ASZ	2:41
ATA	2:41
ATB	2:53
ATC	2:50
ATD	2:46
ATE	2:42

To be continued on next page...

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SHADOW - Main Result

Calculation: Fase 2 Parallel GO's

...continued from previous page

No.	Shadow, expected values Shadow hours per year [h/year]
ATF	2:38
ATG	2:52
ATH	2:50
ATI	2:46
ATJ	2:42
ATK	2:39
ATL	1:28
ATM	1:23
ATN	6:40
ATO	6:40
ATP	1:05
ATQ	1:09
ATR	4:42
ATS	2:09
ATT	2:54
ATU	2:44
ATV	2:35
ATW	2:16
ATX	2:11
ATY	2:17
ATZ	2:22
AUA	0:14
AUB	1:16
AUC	3:27
AUD	3:29
AUE	3:37
AUF	3:46
AUG	3:24
AUH	3:29
AUI	3:33
AUJ	3:43
AUK	3:22
AUL	3:27
AUM	3:35
AUN	3:39
AUO	4:21
AUP	4:33
AUQ	4:39
AUR	4:44
AUS	4:13
AUT	4:27
AUU	4:35
AUV	4:41
AUW	4:03
AUX	4:18
AUY	4:31
AUZ	4:41
AVA	4:58
AVB	5:01
AVC	5:05
AVD	5:06
AVE	4:59
AVF	5:03
AVG	5:04
AVH	5:07
AVI	4:59
AVJ	5:01
AVK	5:06
AVL	5:07
AVM	5:07
AVN	5:06
AVO	5:05
AVP	5:03
AVQ	5:08

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SHADOW - Main Result

Calculation: Fase 2 Parallel GO's

...continued from previous page

No.	Shadow, expected values Shadow hours per year [h/year]
AVR	5:08
AVS	5:07
AVT	5:05
AVU	5:10
AVV	5:11
AVW	5:12
AVX	5:10
AVY	4:59
AVZ	4:56
AWA	4:54
AWB	4:49
AWC	5:03
AWD	5:00
AWE	4:57
AWF	4:52
AWG	5:07
AWH	5:04
AWI	5:02
AWJ	4:57
AWK	4:33
AWL	4:28
AWM	4:23
AWN	4:10
AWO	4:40
AWP	4:31
AWQ	4:25
AWR	4:18
AWS	4:43
AWT	4:39
AWU	4:32
AWV	4:25
AWW	0:58
AWX	0:58
AWY	0:57
AWZ	2:08
AXA	4:58
AXB	4:45
AXC	4:58
AXD	4:45
AXE	5:01
AXF	4:46
AXG	5:01
AXH	4:47
AXI	4:48
AXJ	5:06
AXK	4:47
AXL	5:07
AXM	4:47
AXN	4:59
AXO	4:47
AXP	1:19
AXQ	2:19
AXR	1:21
AXS	2:09
AXT	0:48
AXU	0:55
AXV	2:41
AXW	3:39
AXX	1:12
AXY	32:35
AXZ	28:57
AYA	13:41
AYB	18:52
AYC	18:35

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SHADOW - Main Result

Calculation: Fase 2 Parallel GO's

...continued from previous page

Shadow, expected values

No.	Shadow hours per year [h/year]
AYD	18:17
AYE	17:56
AYF	17:42
AYG	17:28
AYH	16:58
AYI	16:37
AYJ	16:23
AYK	16:09
AYL	26:49

Total amount of flickering on the shadow receptors caused by each WTG

No.	Name	Expected [h/year]
1	VESTAS V150-6.0 6000 150.0 !O! hub: 115,0 m (TOT: 190,0 m) (26)	148:46
2	VESTAS V150-6.0 6000 150.0 !O! hub: 115,0 m (TOT: 190,0 m) (29)	120:44
3	VESTAS V150-6.0 6000 150.0 !O! hub: 115,0 m (TOT: 190,0 m) (30)	129:09

Total times in Receptor wise and WTG wise tables can differ, as a WTG can lead to flicker at 2 or more receptors simultaneously and/or receptors may receive flicker from 2 or more WTGs simultaneously.

The calculation of the total expected values for a given receptor assumes a weighted average directional reduction for all WTGs contributing to shadow flicker within the same day. In the case where shadow flicker from different WTGs is not concurrent within the day, the total expected time at a given receptor may deviate marginally from the individual flicker time caused by each turbine separately.

Project:

Slagschaduw Lansingerland PlanMER

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SHADOW - Main Result

Calculation: Fase 2 Bedrijventerrein GO's

Assumptions for shadow calculations

Maximum distance for influence
Calculate only when more than 20 % of sun is covered by the blade
Please look in WTG table

Minimum sun height over horizon for influence	3	°
Day step for calculation	1	days
Time step for calculation	1	minutes

Sunshine probability S (Average daily sunshine hours) [DE BILT]

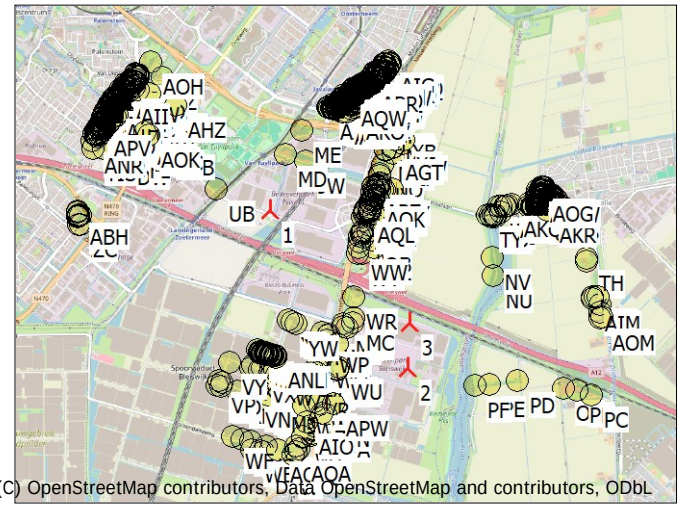
Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1,48	2,65	3,60	5,24	6,59	6,28	6,20	6,12	4,48	3,32	1,87	1,32

Operational time

N	NNE	ENE	E	ESE	SSE	S	SSW	WSW	W	WNW	NNW	Sum
462	507	650	640	487	523	805	1.041	1.269	961	728	581	8.654

Monthly aggregation of real case reduction
Line-of-sight calculation has been deactivated. This means that sheltering from obstacles, areas or hills are not taken into account.

All coordinates are in
Dutch Stereo-RD/NAP 2008



Scale 1:75.000

New WTG Shadow receptor

WTGs

	X (east)	Y (north)	Z [m]	Row data/Description	WTG type Valid	Manufact.	Type-generator	Power, rated [kW]	Rotor diameter [m]	Hub height [m]	Shadow data Calculation distance [m]	RPM [RPM]
1	96.178	450.770	0,0	VESTAS V150-6.0 6000 150.0 !O! hub: 11...	Yes	VESTAS	V150-6.0-6.000	6.000	150,0	115,0	1.901	-
2	97.525	449.188	0,0	VESTAS V150-6.0 6000 150.0 !O! hub: 11...	Yes	VESTAS	V150-6.0-6.000	6.000	150,0	115,0	1.901	-
3	97.555	449.637	0,0	VESTAS V150-6.0 6000 150.0 !O! hub: 11...	Yes	VESTAS	V150-6.0-6.000	6.000	150,0	115,0	1.901	-

Shadow receptor-Input

No.	X (east)	Y (north)	Z [m]	Width [m]	Height [m]	Elevation a.g.l. [m]	Slope of window [°]	Direction mode
A	94.658	451.767	0,0	8,0	5,0	1,0	90,0	"Green house mode"
B	94.464	451.536	0,0	8,0	5,0	1,0	90,0	"Green house mode"
C	94.806	451.675	0,0	8,0	5,0	1,0	90,0	"Green house mode"
D	94.965	451.542	0,0	8,0	5,0	1,0	90,0	"Green house mode"
E	94.686	451.777	0,0	8,0	5,0	1,0	90,0	"Green house mode"
F	94.567	451.709	0,0	8,0	5,0	1,0	90,0	"Green house mode"
G	94.562	451.702	0,0	8,0	5,0	1,0	90,0	"Green house mode"
H	94.554	451.698	0,0	8,0	5,0	1,0	90,0	"Green house mode"
I	94.441	451.546	0,0	8,0	5,0	1,0	90,0	"Green house mode"
J	94.524	451.610	0,0	8,0	5,0	1,0	90,0	"Green house mode"
K	94.683	451.659	0,0	8,0	5,0	1,0	90,0	"Green house mode"
L	94.654	451.645	0,0	8,0	5,0	1,0	90,0	"Green house mode"
M	94.678	451.746	0,0	8,0	5,0	1,0	90,0	"Green house mode"
N	94.675	451.741	0,0	8,0	5,0	1,0	90,0	"Green house mode"
O	94.871	452.121	0,0	8,0	5,0	1,0	90,0	"Green house mode"
P	94.871	452.121	0,0	8,0	5,0	1,0	90,0	"Green house mode"
Q	94.871	452.121	0,0	8,0	5,0	1,0	90,0	"Green house mode"
R	94.871	452.121	0,0	8,0	5,0	1,0	90,0	"Green house mode"
S	94.871	452.121	0,0	8,0	5,0	1,0	90,0	"Green house mode"
T	94.785	451.983	0,0	8,0	5,0	1,0	90,0	"Green house mode"
U	97.335	452.126	0,0	8,0	5,0	1,0	90,0	"Green house mode"
V	97.271	452.052	0,0	8,0	5,0	1,0	90,0	"Green house mode"
W	96.919	451.741	0,0	8,0	5,0	1,0	90,0	"Green house mode"
X	96.828	451.768	0,0	8,0	5,0	1,0	90,0	"Green house mode"
Y	97.007	451.772	0,0	8,0	5,0	1,0	90,0	"Green house mode"
Z	97.011	451.776	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AA	96.807	451.774	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AB	97.112	451.883	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AC	97.073	451.843	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AD	97.070	451.839	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AE	94.592	451.824	0,0	8,0	5,0	1,0	90,0	"Green house mode"

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SHADOW - Main Result

Calculation: Fase 2 Bedrijventerrein GO's

...continued from previous page

No.	X (east)	Y (north)	Z [m]	Width [m]	Height [m]	Elevation a.g.l. [m]	Slope of window [°]	Direction mode
AF	94.625	451.796	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AG	94.629	451.816	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AH	94.451	451.576	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AI	94.457	451.539	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AJ	94.471	451.531	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AK	94.977	451.531	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AL	94.535	451.724	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AM	94.548	451.695	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AN	94.542	451.685	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AO	94.570	451.718	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AP	94.559	451.705	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AQ	94.705	451.721	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AR	94.652	451.694	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AS	94.657	451.690	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AT	94.882	452.105	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AU	94.871	452.121	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AV	94.871	452.121	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AW	94.955	451.683	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AX	94.797	452.066	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AY	94.779	452.016	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AZ	97.364	452.165	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BA	97.141	451.915	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BB	94.708	451.873	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BC	94.699	451.876	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BD	96.856	451.813	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BE	96.848	451.796	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BF	96.810	451.807	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BG	96.853	451.794	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BH	96.863	451.791	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BI	96.874	451.788	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BJ	96.884	451.785	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BK	96.889	451.783	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BL	96.901	451.780	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BM	96.916	451.775	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BN	96.921	451.774	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BO	96.956	451.830	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BP	96.906	451.778	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BQ	96.934	451.802	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BR	96.950	451.822	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BS	96.869	451.790	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BT	96.959	451.834	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BU	96.929	451.796	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BV	96.837	451.799	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BW	96.858	451.793	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BX	96.911	451.777	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BY	96.924	451.789	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BZ	96.944	451.815	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CA	96.873	451.754	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CB	96.940	451.740	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CC	96.774	451.784	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CD	96.977	451.865	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CE	97.108	451.879	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CF	94.459	451.541	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CG	95.124	451.492	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CH	94.538	451.728	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CI	94.560	451.704	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CJ	94.556	451.698	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CK	94.558	451.696	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CL	94.565	451.712	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CM	94.477	451.526	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CN	94.441	451.558	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CO	94.643	451.632	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CP	94.668	451.694	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CQ	94.569	451.639	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CR	94.497	451.541	0,0	8,0	5,0	1,0	90,0	"Green house mode"

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SHADOW - Main Result

Calculation: Fase 2 Bedrijventerrein GO's

...continued from previous page

No.	X (east)	Y (north)	Z [m]	Width [m]	Height [m]	Elevation a.g.l. [m]	Slope of window [°]	Direction mode
CS	94.883	452.129	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CT	94.871	452.121	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CU	94.871	452.121	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CV	94.808	452.061	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CW	94.823	452.044	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CX	94.863	452.077	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CY	94.758	452.002	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CZ	95.207	451.868	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DA	94.758	452.021	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DB	94.758	452.027	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DC	97.219	452.040	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DD	96.840	451.764	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DE	96.867	451.756	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DF	96.952	451.744	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DG	96.781	451.782	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DH	96.794	451.778	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DI	97.055	451.823	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DJ	97.043	451.811	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DK	94.651	451.767	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DL	94.666	451.779	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DM	94.672	451.775	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DN	94.723	451.745	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DO	94.733	451.737	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DP	94.779	451.698	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DQ	94.997	451.513	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DR	94.707	451.783	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DS	94.682	451.773	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DT	94.535	451.674	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DU	94.572	451.715	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DV	94.553	451.690	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DW	94.748	451.360	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DX	94.689	451.715	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DY	94.680	451.704	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DZ	94.498	451.602	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EA	94.607	451.636	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EB	94.689	451.659	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EC	94.677	451.659	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ED	94.508	451.555	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EE	94.659	451.720	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EF	94.653	451.711	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EG	94.888	452.116	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EH	94.871	452.121	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EI	94.871	452.121	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EJ	94.818	452.033	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EK	94.858	452.055	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EL	94.847	452.061	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EM	97.347	452.200	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EN	94.757	452.033	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EO	97.220	451.998	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EP	97.164	451.938	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EQ	96.854	451.760	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ER	96.860	451.758	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ES	96.896	451.748	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ET	96.907	451.745	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EU	96.946	451.742	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EV	96.958	451.745	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EW	96.801	451.776	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EX	96.999	451.804	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EY	96.932	451.901	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EZ	96.949	451.887	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FA	96.953	451.884	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FB	97.119	451.891	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FC	97.047	451.815	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FD	94.452	451.541	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FE	94.468	451.528	0,0	8,0	5,0	1,0	90,0	"Green house mode"

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SHADOW - Main Result

Calculation: Fase 2 Bedrijventerrein GO's

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No.	X (east)	Y (north)	Z [m]	Width [m]	Height [m]	Elevation a.g.l. [m]	Slope of window [°]	Direction mode
FF	94.469	451.529	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FG	94.719	451.749	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FH	94.841	451.646	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FI	94.542	451.733	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FJ	94.527	451.714	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FK	94.550	451.693	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FL	94.866	451.427	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FM	94.691	451.686	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FN	94.619	451.637	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FO	94.666	451.645	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FP	94.588	451.656	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FQ	94.585	451.651	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FR	94.671	451.736	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FS	94.871	452.121	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FT	94.871	452.121	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FU	94.871	452.121	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FV	94.857	452.066	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FW	94.825	452.072	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FX	97.397	452.218	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FY	97.351	452.147	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FZ	95.122	452.103	0,0	8,0	5,0	1,0	90,0	"Green house mode"
GA	97.308	452.092	0,0	8,0	5,0	1,0	90,0	"Green house mode"
GB	97.286	452.068	0,0	8,0	5,0	1,0	90,0	"Green house mode"
GC	96.880	451.752	0,0	8,0	5,0	1,0	90,0	"Green house mode"
GD	96.901	451.747	0,0	8,0	5,0	1,0	90,0	"Green house mode"
GE	96.913	451.743	0,0	8,0	5,0	1,0	90,0	"Green house mode"
GF	96.964	451.747	0,0	8,0	5,0	1,0	90,0	"Green house mode"
GG	96.842	451.797	0,0	8,0	5,0	1,0	90,0	"Green house mode"
GH	97.016	451.834	0,0	8,0	5,0	1,0	90,0	"Green house mode"
GI	97.066	451.835	0,0	8,0	5,0	1,0	90,0	"Green house mode"
GJ	94.644	451.771	0,0	8,0	5,0	1,0	90,0	"Green house mode"
GK	94.598	451.819	0,0	8,0	5,0	1,0	90,0	"Green house mode"
GL	94.475	451.522	0,0	8,0	5,0	1,0	90,0	"Green house mode"
GM	94.453	451.543	0,0	8,0	5,0	1,0	90,0	"Green house mode"
GN	94.476	451.524	0,0	8,0	5,0	1,0	90,0	"Green house mode"
GO	94.454	451.544	0,0	8,0	5,0	1,0	90,0	"Green house mode"
GP	94.790	451.688	0,0	8,0	5,0	1,0	90,0	"Green house mode"
GQ	94.713	451.826	0,0	8,0	5,0	1,0	90,0	"Green house mode"
GR	94.523	451.709	0,0	8,0	5,0	1,0	90,0	"Green house mode"
GS	94.537	451.673	0,0	8,0	5,0	1,0	90,0	"Green house mode"
GT	94.546	451.681	0,0	8,0	5,0	1,0	90,0	"Green house mode"
GU	94.442	451.560	0,0	8,0	5,0	1,0	90,0	"Green house mode"
GV	94.716	451.711	0,0	8,0	5,0	1,0	90,0	"Green house mode"
GW	94.586	451.738	0,0	8,0	5,0	1,0	90,0	"Green house mode"
GX	94.630	451.631	0,0	8,0	5,0	1,0	90,0	"Green house mode"
GY	94.613	451.636	0,0	8,0	5,0	1,0	90,0	"Green house mode"
GZ	94.661	451.687	0,0	8,0	5,0	1,0	90,0	"Green house mode"
HA	94.660	451.645	0,0	8,0	5,0	1,0	90,0	"Green house mode"
HB	94.591	451.659	0,0	8,0	5,0	1,0	90,0	"Green house mode"
HC	94.581	451.647	0,0	8,0	5,0	1,0	90,0	"Green house mode"
HD	94.867	452.135	0,0	8,0	5,0	1,0	90,0	"Green house mode"
HE	94.871	452.121	0,0	8,0	5,0	1,0	90,0	"Green house mode"
HF	94.785	452.041	0,0	8,0	5,0	1,0	90,0	"Green house mode"
HG	97.341	452.135	0,0	8,0	5,0	1,0	90,0	"Green house mode"
HH	94.720	451.876	0,0	8,0	5,0	1,0	90,0	"Green house mode"
HI	96.834	451.766	0,0	8,0	5,0	1,0	90,0	"Green house mode"
HJ	96.970	451.749	0,0	8,0	5,0	1,0	90,0	"Green house mode"
HK	96.976	451.751	0,0	8,0	5,0	1,0	90,0	"Green house mode"
HL	96.993	451.759	0,0	8,0	5,0	1,0	90,0	"Green house mode"
HM	97.015	451.780	0,0	8,0	5,0	1,0	90,0	"Green house mode"
HN	96.822	451.770	0,0	8,0	5,0	1,0	90,0	"Green house mode"
HO	94.656	451.740	0,0	8,0	5,0	1,0	90,0	"Green house mode"
HP	97.011	451.838	0,0	8,0	5,0	1,0	90,0	"Green house mode"
HQ	97.093	451.864	0,0	8,0	5,0	1,0	90,0	"Green house mode"
HR	94.456	451.538	0,0	8,0	5,0	1,0	90,0	"Green house mode"

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SHADOW - Main Result

Calculation: Fase 2 Bedrijventerrein GO's

...continued from previous page

No.	X (east)	Y (north)	Z [m]	Width [m]	Height [m]	Elevation a.g.l. [m]	Slope of window [°]	Direction mode
HS	94.462	451.533	0,0	8,0	5,0	1,0	90,0	"Green house mode"
HT	94.463	451.535	0,0	8,0	5,0	1,0	90,0	"Green house mode"
HU	94.797	451.682	0,0	8,0	5,0	1,0	90,0	"Green house mode"
HV	94.880	451.612	0,0	8,0	5,0	1,0	90,0	"Green house mode"
HW	94.546	451.737	0,0	8,0	5,0	1,0	90,0	"Green house mode"
HX	94.544	451.683	0,0	8,0	5,0	1,0	90,0	"Green house mode"
HY	94.700	451.731	0,0	8,0	5,0	1,0	90,0	"Green house mode"
HZ	94.695	451.723	0,0	8,0	5,0	1,0	90,0	"Green house mode"
IA	94.637	451.632	0,0	8,0	5,0	1,0	90,0	"Green house mode"
IB	94.668	451.732	0,0	8,0	5,0	1,0	90,0	"Green house mode"
IC	94.861	452.111	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ID	94.871	452.121	0,0	8,0	5,0	1,0	90,0	"Green house mode"
IE	94.871	452.121	0,0	8,0	5,0	1,0	90,0	"Green house mode"
IF	94.812	452.021	0,0	8,0	5,0	1,0	90,0	"Green house mode"
IG	94.791	451.994	0,0	8,0	5,0	1,0	90,0	"Green house mode"
IH	94.758	452.014	0,0	8,0	5,0	1,0	90,0	"Green house mode"
II	97.329	452.179	0,0	8,0	5,0	1,0	90,0	"Green house mode"
IJ	96.998	451.763	0,0	8,0	5,0	1,0	90,0	"Green house mode"
IK	97.002	451.768	0,0	8,0	5,0	1,0	90,0	"Green house mode"
IL	96.788	451.780	0,0	8,0	5,0	1,0	90,0	"Green house mode"
IM	94.660	451.745	0,0	8,0	5,0	1,0	90,0	"Green house mode"
IN	96.986	451.858	0,0	8,0	5,0	1,0	90,0	"Green house mode"
IO	97.116	451.887	0,0	8,0	5,0	1,0	90,0	"Green house mode"
IP	94.727	451.742	0,0	8,0	5,0	1,0	90,0	"Green house mode"
IQ	94.571	451.717	0,0	8,0	5,0	1,0	90,0	"Green house mode"
IR	94.566	451.710	0,0	8,0	5,0	1,0	90,0	"Green house mode"
IS	94.534	451.675	0,0	8,0	5,0	1,0	90,0	"Green house mode"
IT	94.913	451.486	0,0	8,0	5,0	1,0	90,0	"Green house mode"
IU	94.682	451.692	0,0	8,0	5,0	1,0	90,0	"Green house mode"
IV	94.581	451.741	0,0	8,0	5,0	1,0	90,0	"Green house mode"
IW	94.537	451.599	0,0	8,0	5,0	1,0	90,0	"Green house mode"
IX	94.861	452.124	0,0	8,0	5,0	1,0	90,0	"Green house mode"
IY	94.871	452.121	0,0	8,0	5,0	1,0	90,0	"Green house mode"
IZ	94.871	452.121	0,0	8,0	5,0	1,0	90,0	"Green house mode"
JA	94.871	452.121	0,0	8,0	5,0	1,0	90,0	"Green house mode"
JB	94.791	452.039	0,0	8,0	5,0	1,0	90,0	"Green house mode"
JC	94.785	452.027	0,0	8,0	5,0	1,0	90,0	"Green house mode"
JD	94.785	451.996	0,0	8,0	5,0	1,0	90,0	"Green house mode"
JE	94.758	452.009	0,0	8,0	5,0	1,0	90,0	"Green house mode"
JF	94.717	451.885	0,0	8,0	5,0	1,0	90,0	"Green house mode"
JG	94.281	450.652	0,0	8,0	5,0	1,0	90,0	"Green house mode"
JH	96.847	451.762	0,0	8,0	5,0	1,0	90,0	"Green house mode"
JI	96.890	451.750	0,0	8,0	5,0	1,0	90,0	"Green house mode"
JJ	96.926	451.739	0,0	8,0	5,0	1,0	90,0	"Green house mode"
JK	96.989	451.756	0,0	8,0	5,0	1,0	90,0	"Green house mode"
JL	96.940	451.894	0,0	8,0	5,0	1,0	90,0	"Green house mode"
JM	96.945	451.891	0,0	8,0	5,0	1,0	90,0	"Green house mode"
JN	97.007	451.841	0,0	8,0	5,0	1,0	90,0	"Green house mode"
JO	97.101	451.871	0,0	8,0	5,0	1,0	90,0	"Green house mode"
JP	94.514	451.616	0,0	8,0	5,0	1,0	90,0	"Green house mode"
JQ	94.700	451.771	0,0	8,0	5,0	1,0	90,0	"Green house mode"
JR	94.511	451.560	0,0	8,0	5,0	1,0	90,0	"Green house mode"
JS	94.541	451.404	0,0	8,0	5,0	1,0	90,0	"Green house mode"
JT	94.795	451.685	0,0	8,0	5,0	1,0	90,0	"Green house mode"
JU	94.663	451.788	0,0	8,0	5,0	1,0	90,0	"Green house mode"
JV	97.208	450.996	0,0	8,0	5,0	1,0	90,0	"Green house mode"
JW	96.540	451.252	0,0	8,0	5,0	1,0	90,0	"Green house mode"
JX	96.291	448.903	0,0	8,0	5,0	1,0	90,0	"Green house mode"
JY	96.233	448.914	0,0	8,0	5,0	1,0	90,0	"Green house mode"
JZ	96.501	448.706	0,0	8,0	5,0	1,0	90,0	"Green house mode"
KA	96.499	448.699	0,0	8,0	5,0	1,0	90,0	"Green house mode"
KB	96.356	448.824	0,0	8,0	5,0	1,0	90,0	"Green house mode"
KC	96.094	448.964	0,0	8,0	5,0	1,0	90,0	"Green house mode"
KD	96.245	448.862	0,0	8,0	5,0	1,0	90,0	"Green house mode"
KE	96.083	448.912	0,0	8,0	5,0	1,0	90,0	"Green house mode"

To be continued on next page...

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SHADOW - Main Result

Calculation: Fase 2 Bedrijventerrein GO's

...continued from previous page

No.	X (east)	Y (north)	Z [m]	Width [m]	Height [m]	Elevation a.g.l. [m]	Slope of window [°]	Direction mode
KF	95.842	448.983	0,0	8,0	5,0	1,0	90,0	"Green house mode"
KG	95.677	449.031	0,0	8,0	5,0	1,0	90,0	"Green house mode"
KH	95.640	449.044	0,0	8,0	5,0	1,0	90,0	"Green house mode"
KI	96.552	449.039	0,0	8,0	5,0	1,0	90,0	"Green house mode"
KJ	96.409	449.084	0,0	8,0	5,0	1,0	90,0	"Green house mode"
KK	96.232	449.133	0,0	8,0	5,0	1,0	90,0	"Green house mode"
KL	96.086	449.214	0,0	8,0	5,0	1,0	90,0	"Green house mode"
KM	95.999	449.239	0,0	8,0	5,0	1,0	90,0	"Green house mode"
KN	95.970	449.214	0,0	8,0	5,0	1,0	90,0	"Green house mode"
KO	96.648	448.663	0,0	8,0	5,0	1,0	90,0	"Green house mode"
KP	96.693	448.650	0,0	8,0	5,0	1,0	90,0	"Green house mode"
KQ	96.753	448.708	0,0	8,0	5,0	1,0	90,0	"Green house mode"
KR	95.879	448.506	0,0	8,0	5,0	1,0	90,0	"Green house mode"
KS	96.482	448.512	0,0	8,0	5,0	1,0	90,0	"Green house mode"
KT	96.587	448.818	0,0	8,0	5,0	1,0	90,0	"Green house mode"
KU	96.589	448.824	0,0	8,0	5,0	1,0	90,0	"Green house mode"
KV	96.592	448.832	0,0	8,0	5,0	1,0	90,0	"Green house mode"
KW	96.593	448.838	0,0	8,0	5,0	1,0	90,0	"Green house mode"
KX	96.596	448.846	0,0	8,0	5,0	1,0	90,0	"Green house mode"
KY	96.565	448.532	0,0	8,0	5,0	1,0	90,0	"Green house mode"
KZ	96.598	448.851	0,0	8,0	5,0	1,0	90,0	"Green house mode"
LA	96.572	448.554	0,0	8,0	5,0	1,0	90,0	"Green house mode"
LB	96.574	448.560	0,0	8,0	5,0	1,0	90,0	"Green house mode"
LC	96.540	448.816	0,0	8,0	5,0	1,0	90,0	"Green house mode"
LD	96.579	448.582	0,0	8,0	5,0	1,0	90,0	"Green house mode"
LE	96.549	448.887	0,0	8,0	5,0	1,0	90,0	"Green house mode"
LF	96.586	448.598	0,0	8,0	5,0	1,0	90,0	"Green house mode"
LG	96.563	448.883	0,0	8,0	5,0	1,0	90,0	"Green house mode"
LH	96.587	448.605	0,0	8,0	5,0	1,0	90,0	"Green house mode"
LI	96.591	448.622	0,0	8,0	5,0	1,0	90,0	"Green house mode"
LJ	96.557	448.915	0,0	8,0	5,0	1,0	90,0	"Green house mode"
LK	96.592	448.628	0,0	8,0	5,0	1,0	90,0	"Green house mode"
LL	96.648	448.765	0,0	8,0	5,0	1,0	90,0	"Green house mode"
LM	96.631	449.154	0,0	8,0	5,0	1,0	90,0	"Green house mode"
LN	96.640	449.182	0,0	8,0	5,0	1,0	90,0	"Green house mode"
LO	96.761	448.749	0,0	8,0	5,0	1,0	90,0	"Green house mode"
LP	96.656	449.235	0,0	8,0	5,0	1,0	90,0	"Green house mode"
LQ	96.760	448.763	0,0	8,0	5,0	1,0	90,0	"Green house mode"
LR	96.764	448.774	0,0	8,0	5,0	1,0	90,0	"Green house mode"
LS	96.776	448.792	0,0	8,0	5,0	1,0	90,0	"Green house mode"
LT	96.645	448.834	0,0	8,0	5,0	1,0	90,0	"Green house mode"
LU	96.741	449.518	0,0	8,0	5,0	1,0	90,0	"Green house mode"
LV	96.746	449.536	0,0	8,0	5,0	1,0	90,0	"Green house mode"
LW	96.682	449.551	0,0	8,0	5,0	1,0	90,0	"Green house mode"
LX	96.827	449.439	0,0	8,0	5,0	1,0	90,0	"Green house mode"
LY	96.897	449.610	0,0	8,0	5,0	1,0	90,0	"Green house mode"
LZ	96.927	449.595	0,0	8,0	5,0	1,0	90,0	"Green house mode"
MA	96.899	449.640	0,0	8,0	5,0	1,0	90,0	"Green house mode"
MB	96.982	449.648	0,0	8,0	5,0	1,0	90,0	"Green house mode"
MC	96.996	449.694	0,0	8,0	5,0	1,0	90,0	"Green house mode"
MD	96.332	451.322	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ME	96.499	451.551	0,0	8,0	5,0	1,0	90,0	"Green house mode"
MF	96.838	449.223	0,0	8,0	5,0	1,0	90,0	"Green house mode"
MG	97.093	450.325	0,0	8,0	5,0	1,0	90,0	"Green house mode"
MH	97.067	450.449	0,0	8,0	5,0	1,0	90,0	"Green house mode"
MI	97.147	450.550	0,0	8,0	5,0	1,0	90,0	"Green house mode"
MJ	97.179	450.607	0,0	8,0	5,0	1,0	90,0	"Green house mode"
MK	97.064	450.497	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ML	97.099	450.487	0,0	8,0	5,0	1,0	90,0	"Green house mode"
MM	97.083	450.530	0,0	8,0	5,0	1,0	90,0	"Green house mode"
MN	97.240	450.802	0,0	8,0	5,0	1,0	90,0	"Green house mode"
MO	97.084	450.537	0,0	8,0	5,0	1,0	90,0	"Green house mode"
MP	97.085	450.542	0,0	8,0	5,0	1,0	90,0	"Green house mode"
MQ	97.088	450.547	0,0	8,0	5,0	1,0	90,0	"Green house mode"
MR	97.277	450.955	0,0	8,0	5,0	1,0	90,0	"Green house mode"

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SHADOW - Main Result

Calculation: Fase 2 Bedrijventerrein GO's

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No.	X (east)	Y (north)	Z [m]	Width [m]	Height [m]	Elevation a.g.l. [m]	Slope of window [°]	Direction mode
MS	97.089	450.550	0,0	8,0	5,0	1,0	90,0	"Green house mode"
MT	97.292	451.027	0,0	8,0	5,0	1,0	90,0	"Green house mode"
MU	97.110	450.559	0,0	8,0	5,0	1,0	90,0	"Green house mode"
MV	97.409	451.324	0,0	8,0	5,0	1,0	90,0	"Green house mode"
MW	97.431	451.452	0,0	8,0	5,0	1,0	90,0	"Green house mode"
MX	97.435	451.485	0,0	8,0	5,0	1,0	90,0	"Green house mode"
MY	97.171	450.746	0,0	8,0	5,0	1,0	90,0	"Green house mode"
MZ	97.431	451.633	0,0	8,0	5,0	1,0	90,0	"Green house mode"
NA	97.173	450.752	0,0	8,0	5,0	1,0	90,0	"Green house mode"
NB	97.176	450.763	0,0	8,0	5,0	1,0	90,0	"Green house mode"
NC	97.178	450.769	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ND	97.190	450.817	0,0	8,0	5,0	1,0	90,0	"Green house mode"
NE	97.181	450.834	0,0	8,0	5,0	1,0	90,0	"Green house mode"
NF	97.182	450.839	0,0	8,0	5,0	1,0	90,0	"Green house mode"
NG	97.200	450.854	0,0	8,0	5,0	1,0	90,0	"Green house mode"
NH	97.195	450.938	0,0	8,0	5,0	1,0	90,0	"Green house mode"
NI	97.230	450.946	0,0	8,0	5,0	1,0	90,0	"Green house mode"
NJ	97.247	450.974	0,0	8,0	5,0	1,0	90,0	"Green house mode"
NK	97.250	450.983	0,0	8,0	5,0	1,0	90,0	"Green house mode"
NL	97.251	450.989	0,0	8,0	5,0	1,0	90,0	"Green house mode"
NM	97.274	451.094	0,0	8,0	5,0	1,0	90,0	"Green house mode"
NN	97.281	451.120	0,0	8,0	5,0	1,0	90,0	"Green house mode"
NO	97.300	451.200	0,0	8,0	5,0	1,0	90,0	"Green house mode"
NP	97.340	451.350	0,0	8,0	5,0	1,0	90,0	"Green house mode"
NQ	97.342	451.362	0,0	8,0	5,0	1,0	90,0	"Green house mode"
NR	97.389	451.488	0,0	8,0	5,0	1,0	90,0	"Green house mode"
NS	97.390	451.517	0,0	8,0	5,0	1,0	90,0	"Green house mode"
NT	97.412	451.533	0,0	8,0	5,0	1,0	90,0	"Green house mode"
NU	98.397	450.102	0,0	8,0	5,0	1,0	90,0	"Green house mode"
NV	98.384	450.271	0,0	8,0	5,0	1,0	90,0	"Green house mode"
NW	97.298	450.962	0,0	8,0	5,0	1,0	90,0	"Green house mode"
NX	97.316	450.954	0,0	8,0	5,0	1,0	90,0	"Green house mode"
NY	97.394	450.973	0,0	8,0	5,0	1,0	90,0	"Green house mode"
NZ	97.207	450.387	0,0	8,0	5,0	1,0	90,0	"Green house mode"
OA	96.091	448.371	0,0	8,0	5,0	1,0	90,0	"Green house mode"
OB	97.183	450.470	0,0	8,0	5,0	1,0	90,0	"Green house mode"
OC	97.220	450.962	0,0	8,0	5,0	1,0	90,0	"Green house mode"
OD	98.829	450.768	0,0	8,0	5,0	1,0	90,0	"Green house mode"
OE	98.871	450.839	0,0	8,0	5,0	1,0	90,0	"Green house mode"
OF	98.789	450.778	0,0	8,0	5,0	1,0	90,0	"Green house mode"
OG	98.873	450.833	0,0	8,0	5,0	1,0	90,0	"Green house mode"
OH	98.799	450.780	0,0	8,0	5,0	1,0	90,0	"Green house mode"
OI	98.872	450.826	0,0	8,0	5,0	1,0	90,0	"Green house mode"
OJ	98.874	450.822	0,0	8,0	5,0	1,0	90,0	"Green house mode"
OK	98.883	450.802	0,0	8,0	5,0	1,0	90,0	"Green house mode"
OL	98.829	450.860	0,0	8,0	5,0	1,0	90,0	"Green house mode"
OM	98.852	450.799	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ON	99.080	448.974	0,0	8,0	5,0	1,0	90,0	"Green house mode"
OO	98.900	450.874	0,0	8,0	5,0	1,0	90,0	"Green house mode"
OP	98.899	450.878	0,0	8,0	5,0	1,0	90,0	"Green house mode"
OQ	98.905	450.870	0,0	8,0	5,0	1,0	90,0	"Green house mode"
OR	98.903	450.874	0,0	8,0	5,0	1,0	90,0	"Green house mode"
OS	98.857	450.869	0,0	8,0	5,0	1,0	90,0	"Green house mode"
OT	98.864	450.871	0,0	8,0	5,0	1,0	90,0	"Green house mode"
OU	98.868	450.872	0,0	8,0	5,0	1,0	90,0	"Green house mode"
OV	98.874	450.873	0,0	8,0	5,0	1,0	90,0	"Green house mode"
OW	98.895	450.868	0,0	8,0	5,0	1,0	90,0	"Green house mode"
OX	98.895	450.874	0,0	8,0	5,0	1,0	90,0	"Green house mode"
OY	98.895	450.878	0,0	8,0	5,0	1,0	90,0	"Green house mode"
OZ	98.900	450.869	0,0	8,0	5,0	1,0	90,0	"Green house mode"
PA	98.902	450.879	0,0	8,0	5,0	1,0	90,0	"Green house mode"
PB	99.205	448.955	0,0	8,0	5,0	1,0	90,0	"Green house mode"
PC	99.343	448.904	0,0	8,0	5,0	1,0	90,0	"Green house mode"
PD	98.613	449.051	0,0	8,0	5,0	1,0	90,0	"Green house mode"
PE	98.336	449.024	0,0	8,0	5,0	1,0	90,0	"Green house mode"

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SHADOW - Main Result

Calculation: Fase 2 Bedrijventerrein GO's

...continued from previous page

No.	X (east)	Y (north)	Z [m]	Width [m]	Height [m]	Elevation a.g.l. [m]	Slope of window [°]	Direction mode
PF	98.195	449.007	0,0	8,0	5,0	1,0	90,0	"Green house mode"
PG	98.887	450.771	0,0	8,0	5,0	1,0	90,0	"Green house mode"
PH	98.893	450.770	0,0	8,0	5,0	1,0	90,0	"Green house mode"
PI	98.899	450.773	0,0	8,0	5,0	1,0	90,0	"Green house mode"
PJ	98.948	450.787	0,0	8,0	5,0	1,0	90,0	"Green house mode"
PK	98.967	450.787	0,0	8,0	5,0	1,0	90,0	"Green house mode"
PL	98.973	450.786	0,0	8,0	5,0	1,0	90,0	"Green house mode"
PM	98.979	450.786	0,0	8,0	5,0	1,0	90,0	"Green house mode"
PN	98.988	450.786	0,0	8,0	5,0	1,0	90,0	"Green house mode"
PO	98.994	450.787	0,0	8,0	5,0	1,0	90,0	"Green house mode"
PP	99.008	450.789	0,0	8,0	5,0	1,0	90,0	"Green house mode"
PQ	98.398	450.698	0,0	8,0	5,0	1,0	90,0	"Green house mode"
PR	98.404	450.699	0,0	8,0	5,0	1,0	90,0	"Green house mode"
PS	98.409	450.703	0,0	8,0	5,0	1,0	90,0	"Green house mode"
PT	98.990	450.850	0,0	8,0	5,0	1,0	90,0	"Green house mode"
PU	98.991	450.857	0,0	8,0	5,0	1,0	90,0	"Green house mode"
PV	98.974	450.818	0,0	8,0	5,0	1,0	90,0	"Green house mode"
PW	98.980	450.818	0,0	8,0	5,0	1,0	90,0	"Green house mode"
PX	98.987	450.817	0,0	8,0	5,0	1,0	90,0	"Green house mode"
PY	98.991	450.863	0,0	8,0	5,0	1,0	90,0	"Green house mode"
PZ	98.993	450.817	0,0	8,0	5,0	1,0	90,0	"Green house mode"
QA	98.999	450.817	0,0	8,0	5,0	1,0	90,0	"Green house mode"
QB	99.005	450.817	0,0	8,0	5,0	1,0	90,0	"Green house mode"
QC	99.025	450.828	0,0	8,0	5,0	1,0	90,0	"Green house mode"
QD	99.019	450.852	0,0	8,0	5,0	1,0	90,0	"Green house mode"
QE	99.030	450.847	0,0	8,0	5,0	1,0	90,0	"Green house mode"
QF	98.991	450.869	0,0	8,0	5,0	1,0	90,0	"Green house mode"
QG	98.952	450.811	0,0	8,0	5,0	1,0	90,0	"Green house mode"
QH	98.904	450.793	0,0	8,0	5,0	1,0	90,0	"Green house mode"
QI	98.904	450.799	0,0	8,0	5,0	1,0	90,0	"Green house mode"
QJ	98.904	450.805	0,0	8,0	5,0	1,0	90,0	"Green house mode"
QK	98.904	450.827	0,0	8,0	5,0	1,0	90,0	"Green house mode"
QL	98.903	450.833	0,0	8,0	5,0	1,0	90,0	"Green house mode"
QM	98.901	450.838	0,0	8,0	5,0	1,0	90,0	"Green house mode"
QN	98.902	450.846	0,0	8,0	5,0	1,0	90,0	"Green house mode"
QO	98.901	450.851	0,0	8,0	5,0	1,0	90,0	"Green house mode"
QP	98.965	450.897	0,0	8,0	5,0	1,0	90,0	"Green house mode"
QQ	98.971	450.897	0,0	8,0	5,0	1,0	90,0	"Green house mode"
QR	98.961	450.787	0,0	8,0	5,0	1,0	90,0	"Green house mode"
QS	98.904	450.787	0,0	8,0	5,0	1,0	90,0	"Green house mode"
QT	98.977	450.897	0,0	8,0	5,0	1,0	90,0	"Green house mode"
QU	98.851	450.768	0,0	8,0	5,0	1,0	90,0	"Green house mode"
QV	98.857	450.768	0,0	8,0	5,0	1,0	90,0	"Green house mode"
QW	98.868	450.768	0,0	8,0	5,0	1,0	90,0	"Green house mode"
QX	98.875	450.771	0,0	8,0	5,0	1,0	90,0	"Green house mode"
QY	98.882	450.771	0,0	8,0	5,0	1,0	90,0	"Green house mode"
QZ	98.834	450.804	0,0	8,0	5,0	1,0	90,0	"Green house mode"
RA	98.870	450.800	0,0	8,0	5,0	1,0	90,0	"Green house mode"
RB	98.865	450.798	0,0	8,0	5,0	1,0	90,0	"Green house mode"
RC	98.840	450.768	0,0	8,0	5,0	1,0	90,0	"Green house mode"
RD	98.829	450.828	0,0	8,0	5,0	1,0	90,0	"Green house mode"
RE	98.859	450.799	0,0	8,0	5,0	1,0	90,0	"Green house mode"
RF	98.835	450.827	0,0	8,0	5,0	1,0	90,0	"Green house mode"
RG	98.841	450.832	0,0	8,0	5,0	1,0	90,0	"Green house mode"
RH	98.847	450.832	0,0	8,0	5,0	1,0	90,0	"Green house mode"
RI	98.758	450.815	0,0	8,0	5,0	1,0	90,0	"Green house mode"
RJ	98.853	450.832	0,0	8,0	5,0	1,0	90,0	"Green house mode"
RK	98.753	450.771	0,0	8,0	5,0	1,0	90,0	"Green house mode"
RL	98.869	450.845	0,0	8,0	5,0	1,0	90,0	"Green house mode"
RM	98.774	450.778	0,0	8,0	5,0	1,0	90,0	"Green house mode"
RN	98.952	450.817	0,0	8,0	5,0	1,0	90,0	"Green house mode"
RO	98.952	450.825	0,0	8,0	5,0	1,0	90,0	"Green house mode"
RP	98.960	450.833	0,0	8,0	5,0	1,0	90,0	"Green house mode"
RQ	98.960	450.838	0,0	8,0	5,0	1,0	90,0	"Green house mode"
RR	98.960	450.844	0,0	8,0	5,0	1,0	90,0	"Green house mode"

To be continued on next page...

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SHADOW - Main Result

Calculation: Fase 2 Bedrijventerrein GO's

...continued from previous page

No.	X (east)	Y (north)	Z [m]	Width [m]	Height [m]	Elevation a.g.l. [m]	Slope of window [°]	Direction mode
RS	98.960	450.851	0,0	8,0	5,0	1,0	90,0	"Green house mode"
RT	98.952	450.805	0,0	8,0	5,0	1,0	90,0	"Green house mode"
RU	98.961	450.864	0,0	8,0	5,0	1,0	90,0	"Green house mode"
RV	98.863	450.768	0,0	8,0	5,0	1,0	90,0	"Green house mode"
RW	99.000	450.788	0,0	8,0	5,0	1,0	90,0	"Green house mode"
RX	98.877	450.802	0,0	8,0	5,0	1,0	90,0	"Green house mode"
RY	98.838	450.782	0,0	8,0	5,0	1,0	90,0	"Green house mode"
RZ	98.833	450.899	0,0	8,0	5,0	1,0	90,0	"Green house mode"
SA	98.954	450.786	0,0	8,0	5,0	1,0	90,0	"Green house mode"
SB	98.416	450.674	0,0	8,0	5,0	1,0	90,0	"Green house mode"
SC	98.961	450.857	0,0	8,0	5,0	1,0	90,0	"Green house mode"
SD	98.895	450.897	0,0	8,0	5,0	1,0	90,0	"Green house mode"
SE	98.894	450.903	0,0	8,0	5,0	1,0	90,0	"Green house mode"
SF	98.895	450.908	0,0	8,0	5,0	1,0	90,0	"Green house mode"
SG	98.904	450.912	0,0	8,0	5,0	1,0	90,0	"Green house mode"
SH	98.906	450.907	0,0	8,0	5,0	1,0	90,0	"Green house mode"
SI	98.906	450.902	0,0	8,0	5,0	1,0	90,0	"Green house mode"
SJ	98.899	450.897	0,0	8,0	5,0	1,0	90,0	"Green house mode"
SK	98.897	450.904	0,0	8,0	5,0	1,0	90,0	"Green house mode"
SL	98.895	450.906	0,0	8,0	5,0	1,0	90,0	"Green house mode"
SM	98.905	450.910	0,0	8,0	5,0	1,0	90,0	"Green house mode"
SN	98.903	450.906	0,0	8,0	5,0	1,0	90,0	"Green house mode"
SO	98.904	450.901	0,0	8,0	5,0	1,0	90,0	"Green house mode"
SP	98.868	450.891	0,0	8,0	5,0	1,0	90,0	"Green house mode"
SQ	98.866	450.897	0,0	8,0	5,0	1,0	90,0	"Green house mode"
SR	98.865	450.902	0,0	8,0	5,0	1,0	90,0	"Green house mode"
SS	98.877	450.907	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ST	98.879	450.902	0,0	8,0	5,0	1,0	90,0	"Green house mode"
SU	98.880	450.897	0,0	8,0	5,0	1,0	90,0	"Green house mode"
SV	98.871	450.892	0,0	8,0	5,0	1,0	90,0	"Green house mode"
SW	98.869	450.897	0,0	8,0	5,0	1,0	90,0	"Green house mode"
SX	98.868	450.902	0,0	8,0	5,0	1,0	90,0	"Green house mode"
SY	98.877	450.905	0,0	8,0	5,0	1,0	90,0	"Green house mode"
SZ	98.877	450.901	0,0	8,0	5,0	1,0	90,0	"Green house mode"
TA	98.878	450.896	0,0	8,0	5,0	1,0	90,0	"Green house mode"
TB	98.477	450.784	0,0	8,0	5,0	1,0	90,0	"Green house mode"
TC	98.454	450.778	0,0	8,0	5,0	1,0	90,0	"Green house mode"
TD	98.975	450.743	0,0	8,0	5,0	1,0	90,0	"Green house mode"
TE	99.403	449.873	0,0	8,0	5,0	1,0	90,0	"Green house mode"
TF	99.447	449.791	0,0	8,0	5,0	1,0	90,0	"Green house mode"
TG	99.314	450.232	0,0	8,0	5,0	1,0	90,0	"Green house mode"
TH	99.314	450.255	0,0	8,0	5,0	1,0	90,0	"Green house mode"
TI	98.374	450.673	0,0	8,0	5,0	1,0	90,0	"Green house mode"
TJ	99.057	450.802	0,0	8,0	5,0	1,0	90,0	"Green house mode"
TK	99.024	450.801	0,0	8,0	5,0	1,0	90,0	"Green house mode"
TL	98.475	450.724	0,0	8,0	5,0	1,0	90,0	"Green house mode"
TM	98.518	450.778	0,0	8,0	5,0	1,0	90,0	"Green house mode"
TN	98.507	450.784	0,0	8,0	5,0	1,0	90,0	"Green house mode"
TO	98.369	450.699	0,0	8,0	5,0	1,0	90,0	"Green house mode"
TP	94.837	451.649	0,0	8,0	5,0	1,0	90,0	"Green house mode"
TQ	99.375	449.882	0,0	8,0	5,0	1,0	90,0	"Green house mode"
TR	96.845	451.758	0,0	8,0	5,0	1,0	90,0	"Green house mode"
TS	99.095	450.758	0,0	8,0	5,0	1,0	90,0	"Green house mode"
TT	94.836	452.066	0,0	8,0	5,0	1,0	90,0	"Green house mode"
TU	98.839	450.879	0,0	8,0	5,0	1,0	90,0	"Green house mode"
TV	96.845	451.758	0,0	8,0	5,0	1,0	90,0	"Green house mode"
TW	96.845	451.758	0,0	8,0	5,0	1,0	90,0	"Green house mode"
TX	94.686	451.740	0,0	8,0	5,0	1,0	90,0	"Green house mode"
TY	98.345	450.696	0,0	8,0	5,0	1,0	90,0	"Green house mode"
TZ	96.879	451.787	0,0	8,0	5,0	1,0	90,0	"Green house mode"
UA	94.618	451.802	0,0	8,0	5,0	1,0	90,0	"Green house mode"
UB	95.650	450.984	0,0	8,0	5,0	1,0	90,0	"Green house mode"
UC	94.713	451.894	0,0	8,0	5,0	1,0	90,0	"Green house mode"
UD	96.931	451.848	0,0	8,0	5,0	1,0	90,0	"Green house mode"
UE	96.925	451.842	0,0	8,0	5,0	1,0	90,0	"Green house mode"

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SHADOW - Main Result

Calculation: Fase 2 Bedrijventerrein GO's

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No.	X (east)	Y (north)	Z [m]	Width [m]	Height [m]	Elevation a.g.l. [m]	Slope of window [°]	Direction mode
UF	96.912	451.825	0,0	8,0	5,0	1,0	90,0	"Green house mode"
UG	96.935	451.855	0,0	8,0	5,0	1,0	90,0	"Green house mode"
UH	96.906	451.818	0,0	8,0	5,0	1,0	90,0	"Green house mode"
UI	96.901	451.811	0,0	8,0	5,0	1,0	90,0	"Green house mode"
UJ	96.920	451.835	0,0	8,0	5,0	1,0	90,0	"Green house mode"
UK	96.883	451.847	0,0	8,0	5,0	1,0	90,0	"Green house mode"
UL	96.891	451.857	0,0	8,0	5,0	1,0	90,0	"Green house mode"
UM	96.862	451.820	0,0	8,0	5,0	1,0	90,0	"Green house mode"
UN	96.872	451.833	0,0	8,0	5,0	1,0	90,0	"Green house mode"
UO	96.867	451.826	0,0	8,0	5,0	1,0	90,0	"Green house mode"
UP	96.897	451.865	0,0	8,0	5,0	1,0	90,0	"Green house mode"
UQ	96.907	451.877	0,0	8,0	5,0	1,0	90,0	"Green house mode"
UR	96.902	451.871	0,0	8,0	5,0	1,0	90,0	"Green house mode"
US	96.878	451.840	0,0	8,0	5,0	1,0	90,0	"Green house mode"
UT	96.577	448.576	0,0	8,0	5,0	1,0	90,0	"Green house mode"
UU	97.261	452.040	0,0	8,0	5,0	1,0	90,0	"Green house mode"
UV	96.505	448.702	0,0	8,0	5,0	1,0	90,0	"Green house mode"
UW	97.498	451.414	0,0	8,0	5,0	1,0	90,0	"Green house mode"
UX	97.155	450.718	0,0	8,0	5,0	1,0	90,0	"Green house mode"
UY	97.122	450.737	0,0	8,0	5,0	1,0	90,0	"Green house mode"
UZ	97.124	450.742	0,0	8,0	5,0	1,0	90,0	"Green house mode"
VA	97.130	450.751	0,0	8,0	5,0	1,0	90,0	"Green house mode"
VB	97.133	450.769	0,0	8,0	5,0	1,0	90,0	"Green house mode"
VC	97.134	450.774	0,0	8,0	5,0	1,0	90,0	"Green house mode"
VD	99.432	449.874	0,0	8,0	5,0	1,0	90,0	"Green house mode"
VE	97.248	450.979	0,0	8,0	5,0	1,0	90,0	"Green house mode"
VF	96.317	448.269	0,0	8,0	5,0	1,0	90,0	"Green house mode"
VG	94.603	451.815	0,0	8,0	5,0	1,0	90,0	"Green house mode"
VH	97.176	452.002	0,0	8,0	5,0	1,0	90,0	"Green house mode"
VI	99.455	449.722	0,0	8,0	5,0	1,0	90,0	"Green house mode"
VJ	96.310	449.146	0,0	8,0	5,0	1,0	90,0	"Green house mode"
VK	96.143	448.939	0,0	8,0	5,0	1,0	90,0	"Green house mode"
VL	96.037	448.981	0,0	8,0	5,0	1,0	90,0	"Green house mode"
VM	96.123	448.896	0,0	8,0	5,0	1,0	90,0	"Green house mode"
VN	95.995	448.939	0,0	8,0	5,0	1,0	90,0	"Green house mode"
VO	95.685	449.075	0,0	8,0	5,0	1,0	90,0	"Green house mode"
VP	95.647	449.084	0,0	8,0	5,0	1,0	90,0	"Green house mode"
VQ	96.598	449.163	0,0	8,0	5,0	1,0	90,0	"Green house mode"
VR	96.575	449.033	0,0	8,0	5,0	1,0	90,0	"Green house mode"
VS	96.381	449.090	0,0	8,0	5,0	1,0	90,0	"Green house mode"
VT	96.414	449.117	0,0	8,0	5,0	1,0	90,0	"Green house mode"
VU	96.200	449.179	0,0	8,0	5,0	1,0	90,0	"Green house mode"
VV	96.168	449.206	0,0	8,0	5,0	1,0	90,0	"Green house mode"
VW	96.162	449.157	0,0	8,0	5,0	1,0	90,0	"Green house mode"
VX	96.055	449.188	0,0	8,0	5,0	1,0	90,0	"Green house mode"
VY	95.758	449.277	0,0	8,0	5,0	1,0	90,0	"Green house mode"
VZ	96.663	448.709	0,0	8,0	5,0	1,0	90,0	"Green house mode"
WA	96.720	448.641	0,0	8,0	5,0	1,0	90,0	"Green house mode"
WB	96.111	448.435	0,0	8,0	5,0	1,0	90,0	"Green house mode"
WC	95.957	448.482	0,0	8,0	5,0	1,0	90,0	"Green house mode"
WD	96.053	448.383	0,0	8,0	5,0	1,0	90,0	"Green house mode"
WE	95.976	448.405	0,0	8,0	5,0	1,0	90,0	"Green house mode"
WF	95.781	448.533	0,0	8,0	5,0	1,0	90,0	"Green house mode"
WG	96.381	448.343	0,0	8,0	5,0	1,0	90,0	"Green house mode"
WH	96.411	448.374	0,0	8,0	5,0	1,0	90,0	"Green house mode"
WI	96.410	448.430	0,0	8,0	5,0	1,0	90,0	"Green house mode"
WJ	96.485	448.525	0,0	8,0	5,0	1,0	90,0	"Green house mode"
WK	96.600	448.860	0,0	8,0	5,0	1,0	90,0	"Green house mode"
WL	96.602	448.865	0,0	8,0	5,0	1,0	90,0	"Green house mode"
WM	96.497	448.831	0,0	8,0	5,0	1,0	90,0	"Green house mode"
WN	96.709	448.746	0,0	8,0	5,0	1,0	90,0	"Green house mode"
WO	96.686	449.316	0,0	8,0	5,0	1,0	90,0	"Green house mode"
WP	96.728	449.474	0,0	8,0	5,0	1,0	90,0	"Green house mode"
WQ	96.648	448.845	0,0	8,0	5,0	1,0	90,0	"Green house mode"
WR	97.001	449.905	0,0	8,0	5,0	1,0	90,0	"Green house mode"

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SHADOW - Main Result

Calculation: Fase 2 Bedrijventerrein GO's

...continued from previous page

No.	X (east)	Y (north)	Z [m]	Width [m]	Height [m]	Elevation a.g.l. [m]	Slope of window [°]	Direction mode
WS	96.827	449.183	0,0	8,0	5,0	1,0	90,0	"Green house mode"
WT	96.828	449.189	0,0	8,0	5,0	1,0	90,0	"Green house mode"
WU	96.836	449.216	0,0	8,0	5,0	1,0	90,0	"Green house mode"
WV	97.038	450.329	0,0	8,0	5,0	1,0	90,0	"Green house mode"
WW	97.060	450.380	0,0	8,0	5,0	1,0	90,0	"Green house mode"
WX	97.208	450.721	0,0	8,0	5,0	1,0	90,0	"Green house mode"
WY	97.251	450.882	0,0	8,0	5,0	1,0	90,0	"Green house mode"
WZ	97.402	451.381	0,0	8,0	5,0	1,0	90,0	"Green house mode"
XA	97.165	450.734	0,0	8,0	5,0	1,0	90,0	"Green house mode"
XB	97.476	451.575	0,0	8,0	5,0	1,0	90,0	"Green house mode"
XC	97.178	450.785	0,0	8,0	5,0	1,0	90,0	"Green house mode"
XD	97.259	451.006	0,0	8,0	5,0	1,0	90,0	"Green house mode"
XE	97.264	451.026	0,0	8,0	5,0	1,0	90,0	"Green house mode"
XF	94.643	451.722	0,0	8,0	5,0	1,0	90,0	"Green house mode"
XG	94.646	451.727	0,0	8,0	5,0	1,0	90,0	"Green house mode"
XH	94.648	451.730	0,0	8,0	5,0	1,0	90,0	"Green house mode"
XI	94.652	451.734	0,0	8,0	5,0	1,0	90,0	"Green house mode"
XJ	97.512	451.449	0,0	8,0	5,0	1,0	90,0	"Green house mode"
XK	96.041	449.384	0,0	8,0	5,0	1,0	90,0	"Green house mode"
XL	97.354	452.152	0,0	8,0	5,0	1,0	90,0	"Green house mode"
XM	94.613	451.677	0,0	8,0	5,0	1,0	90,0	"Green house mode"
XN	96.926	451.772	0,0	8,0	5,0	1,0	90,0	"Green house mode"
XO	96.815	451.806	0,0	8,0	5,0	1,0	90,0	"Green house mode"
XP	96.833	451.800	0,0	8,0	5,0	1,0	90,0	"Green house mode"
XQ	98.953	450.740	0,0	8,0	5,0	1,0	90,0	"Green house mode"
XR	94.278	450.744	0,0	8,0	5,0	1,0	90,0	"Green house mode"
XS	94.271	450.735	0,0	8,0	5,0	1,0	90,0	"Green house mode"
XT	94.267	450.731	0,0	8,0	5,0	1,0	90,0	"Green house mode"
XU	94.274	450.739	0,0	8,0	5,0	1,0	90,0	"Green house mode"
XV	94.264	450.727	0,0	8,0	5,0	1,0	90,0	"Green house mode"
XW	94.718	451.980	0,0	8,0	5,0	1,0	90,0	"Green house mode"
XX	94.728	451.980	0,0	8,0	5,0	1,0	90,0	"Green house mode"
XY	94.748	451.980	0,0	8,0	5,0	1,0	90,0	"Green house mode"
XZ	94.758	451.980	0,0	8,0	5,0	1,0	90,0	"Green house mode"
YA	94.738	451.980	0,0	8,0	5,0	1,0	90,0	"Green house mode"
YB	94.707	451.980	0,0	8,0	5,0	1,0	90,0	"Green house mode"
YC	94.702	451.980	0,0	8,0	5,0	1,0	90,0	"Green house mode"
YD	94.743	451.980	0,0	8,0	5,0	1,0	90,0	"Green house mode"
YE	94.723	451.980	0,0	8,0	5,0	1,0	90,0	"Green house mode"
YF	94.712	451.980	0,0	8,0	5,0	1,0	90,0	"Green house mode"
YG	94.753	451.980	0,0	8,0	5,0	1,0	90,0	"Green house mode"
YH	94.995	451.935	0,0	8,0	5,0	1,0	90,0	"Green house mode"
YI	94.433	451.402	0,0	8,0	5,0	1,0	90,0	"Green house mode"
YJ	94.650	451.908	0,0	8,0	5,0	1,0	90,0	"Green house mode"
YK	94.655	451.908	0,0	8,0	5,0	1,0	90,0	"Green house mode"
YL	94.683	451.906	0,0	8,0	5,0	1,0	90,0	"Green house mode"
YM	94.666	451.906	0,0	8,0	5,0	1,0	90,0	"Green house mode"
YN	94.661	451.906	0,0	8,0	5,0	1,0	90,0	"Green house mode"
YO	94.672	451.906	0,0	8,0	5,0	1,0	90,0	"Green house mode"
YP	94.677	451.906	0,0	8,0	5,0	1,0	90,0	"Green house mode"
YQ	94.630	451.792	0,0	8,0	5,0	1,0	90,0	"Green house mode"
YR	94.637	451.782	0,0	8,0	5,0	1,0	90,0	"Green house mode"
YS	94.634	451.788	0,0	8,0	5,0	1,0	90,0	"Green house mode"
YT	94.610	451.809	0,0	8,0	5,0	1,0	90,0	"Green house mode"
YU	96.355	449.671	0,0	8,0	5,0	1,0	90,0	"Green house mode"
YV	96.393	449.666	0,0	8,0	5,0	1,0	90,0	"Green house mode"
YW	96.423	449.644	0,0	8,0	5,0	1,0	90,0	"Green house mode"
YX	94.508	451.640	0,0	8,0	5,0	1,0	90,0	"Green house mode"
YY	94.503	451.638	0,0	8,0	5,0	1,0	90,0	"Green house mode"
YZ	94.500	451.628	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ZA	94.287	450.751	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ZB	94.282	450.748	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ZC	94.294	450.647	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ZD	94.645	451.800	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ZE	94.687	451.783	0,0	8,0	5,0	1,0	90,0	"Green house mode"

To be continued on next page...

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SHADOW - Main Result

Calculation: Fase 2 Bedrijventerrein GO's

...continued from previous page

No.	X (east)	Y (north)	Z [m]	Width [m]	Height [m]	Elevation a.g.l. [m]	Slope of window [°]	Direction mode
ZF	96.673	448.751	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ZG	97.001	451.761	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ZH	99.030	450.750	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ZI	94.758	451.717	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ZJ	94.737	451.734	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ZK	94.972	451.535	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ZL	94.952	451.552	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ZM	94.960	451.546	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ZN	98.902	450.904	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ZO	98.874	450.898	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ZP	94.867	451.623	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ZQ	94.812	451.670	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ZR	94.852	451.641	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ZS	94.926	451.575	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ZT	94.917	451.588	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ZU	94.835	451.663	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ZV	94.817	451.666	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ZW	94.860	451.643	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ZX	94.922	451.578	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ZY	94.828	451.662	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ZZ	94.863	451.627	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AAA	94.486	451.612	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AAB	94.494	451.605	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AAC	94.519	451.585	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AAD	94.523	451.582	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AAE	94.482	451.615	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AAF	94.511	451.592	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AAG	95.023	451.494	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AAH	95.011	451.504	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AAI	95.027	451.491	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AAJ	94.747	451.726	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AAK	94.742	451.729	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AAL	94.934	451.568	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AAM	94.939	451.563	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AAN	94.907	451.601	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AAO	94.896	451.599	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AAP	94.664	451.760	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AAQ	94.670	451.758	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AAR	94.886	451.977	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AAS	94.881	451.971	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AAT	94.517	451.655	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AAU	94.552	451.617	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AAV	94.634	451.705	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AAW	94.638	451.710	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AAX	94.555	451.621	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AAY	94.462	451.590	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AAZ	94.466	451.595	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ABA	94.708	451.811	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ABB	95.140	451.455	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ABC	95.015	451.500	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ABD	94.845	452.010	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ABE	94.640	451.776	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ABF	94.558	451.655	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ABG	94.263	450.781	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ABH	94.266	450.776	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ABI	94.736	451.699	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ABJ	94.717	451.678	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ABK	94.713	451.672	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ABL	94.729	451.691	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ABM	94.724	451.686	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ABN	94.721	451.682	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ABO	94.710	451.668	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ABP	94.707	451.665	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ABQ	94.732	451.695	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ABR	94.884	451.609	0,0	8,0	5,0	1,0	90,0	"Green house mode"

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SHADOW - Main Result

Calculation: Fase 2 Bedrijventerrein GO's

...continued from previous page

No.	X (east)	Y (north)	Z [m]	Width [m]	Height [m]	Elevation a.g.l. [m]	Slope of window [°]	Direction mode
ABS	94.888	451.606	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ABT	94.909	451.588	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ABU	94.989	451.521	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ABV	94.753	451.721	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ABW	94.876	451.616	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ABX	94.549	451.763	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ABY	94.553	451.759	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ABZ	94.557	451.755	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ACA	94.650	451.790	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ACB	94.703	451.798	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ACC	94.710	451.821	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ACD	94.454	451.580	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ACE	94.807	452.011	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ACF	96.894	451.803	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ACG	96.999	451.848	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ACH	96.957	451.880	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ACI	97.024	451.828	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ACJ	96.982	451.861	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ACK	96.990	451.855	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ACL	97.020	451.831	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ACM	96.936	451.897	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ACN	96.973	451.868	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ACO	96.995	451.851	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ACP	97.003	451.845	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ACQ	94.663	451.881	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ACR	94.622	451.878	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ACS	94.650	451.875	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ACT	94.679	451.880	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ACU	94.713	451.948	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ACV	94.715	451.943	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ACW	94.713	451.937	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ACX	94.713	451.932	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ACY	94.713	451.926	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ACZ	94.713	451.921	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ADA	94.713	451.915	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ADB	94.713	451.910	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ADC	94.713	451.905	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ADD	94.690	451.880	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ADE	94.685	451.880	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ADF	94.674	451.880	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ADG	94.669	451.880	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ADH	94.654	451.878	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ADI	94.644	451.875	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ADJ	94.638	451.878	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ADK	94.633	451.878	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ADL	94.628	451.877	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ADM	97.386	452.199	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ADN	97.395	452.213	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ADO	97.392	452.208	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ADP	97.383	452.194	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ADQ	97.389	452.204	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ADR	97.329	452.206	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ADS	97.380	452.189	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ADT	97.335	452.204	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ADU	97.340	452.203	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ADV	97.292	452.130	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ADW	97.312	452.184	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ADX	97.323	452.181	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ADY	97.260	452.145	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ADZ	97.317	452.182	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AEA	97.281	452.135	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AEB	97.227	452.070	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AEC	97.287	452.132	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AED	97.360	452.161	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AEE	97.276	452.137	0,0	8,0	5,0	1,0	90,0	"Green house mode"

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SHADOW - Main Result

Calculation: Fase 2 Bedrijventerrein GO's

...continued from previous page

No.	X (east)	Y (north)	Z [m]	Width [m]	Height [m]	Elevation a.g.l. [m]	Slope of window [°]	Direction mode
AEF	97.298	452.127	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AEG	97.270	452.139	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AEH	97.265	452.142	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AEI	97.357	452.156	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AEJ	97.241	452.058	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AEK	97.097	451.971	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AEL	97.338	452.130	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AEM	97.331	452.121	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AEN	97.232	452.066	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AEO	97.101	451.965	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AEP	97.328	452.117	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AEQ	97.344	452.139	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AER	97.347	452.143	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AES	97.168	452.012	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AET	97.237	452.062	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AEU	97.172	452.007	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AEV	97.179	451.998	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AEW	97.252	452.118	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AEX	97.119	451.942	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AEY	97.269	452.111	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AEZ	97.108	451.956	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AFA	97.325	452.113	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AFB	97.263	452.113	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AFC	97.116	451.946	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AFD	97.105	451.961	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AFE	97.112	451.952	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AFF	97.258	452.115	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AFG	97.274	452.108	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AFH	97.275	452.056	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AFI	97.267	452.048	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AFJ	97.280	452.106	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AFK	97.282	452.064	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AFL	97.301	452.084	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AFM	97.297	452.080	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AFN	97.064	451.886	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AFO	97.304	452.088	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AFP	97.293	452.076	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AFQ	97.047	451.903	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AFR	97.069	451.882	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AFS	97.264	452.044	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AFT	97.043	451.907	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AFU	97.055	451.895	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AFV	97.060	451.891	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AFW	97.051	451.899	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AFX	97.289	452.072	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AFY	97.227	452.005	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AFZ	97.235	452.014	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AGA	97.209	452.048	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AGB	97.239	452.017	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AGC	97.224	452.002	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AGD	97.212	451.990	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AGE	97.214	452.044	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AGF	97.201	451.978	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AGG	97.205	451.982	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AGH	97.216	451.994	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AGI	97.154	451.989	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AGJ	97.243	452.021	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AGK	97.174	451.950	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AGL	97.178	451.954	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AGM	97.161	451.980	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AGN	97.209	451.986	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AGO	97.198	451.974	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AGP	97.146	451.999	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AGQ	97.150	451.994	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AGR	97.157	451.985	0,0	8,0	5,0	1,0	90,0	"Green house mode"

To be continued on next page...

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SHADOW - Main Result

Calculation: Fase 2 Bedrijventerrein GO's

...continued from previous page

No.	X (east)	Y (north)	Z [m]	Width [m]	Height [m]	Elevation a.g.l. [m]	Slope of window [°]	Direction mode
AGS	97.231	452.009	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AGT	97.406	451.380	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AGU	97.085	451.945	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AGV	97.082	451.950	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AGW	97.156	451.930	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AGX	97.152	451.926	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AGY	97.160	451.934	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AGZ	97.167	451.942	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AHA	97.123	451.895	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AHB	97.104	451.921	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AHC	97.093	451.935	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AHD	97.149	451.923	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AHE	97.145	451.919	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AHF	97.097	451.930	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AHG	97.100	451.926	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AHH	97.171	451.946	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AHI	97.089	451.940	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AHJ	97.026	451.888	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AHK	97.031	451.884	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AHL	97.089	451.860	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AHM	97.062	451.831	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AHN	97.043	451.872	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AHO	97.052	451.863	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AHP	97.097	451.868	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AHQ	97.058	451.827	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AHR	97.051	451.819	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AHS	97.039	451.876	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AHT	97.035	451.880	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AHU	97.048	451.868	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AHV	97.104	451.875	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AHW	94.733	451.980	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AHX	94.507	451.595	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AHY	94.529	451.605	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AHZ	95.259	451.821	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AIA	94.602	451.670	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AIB	94.663	451.724	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AIC	94.656	451.716	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AID	94.598	451.665	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AIE	94.494	451.536	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AIF	97.369	452.241	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AIG	97.374	452.237	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AIH	94.641	451.808	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AII	94.784	451.968	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AIJ	94.416	451.479	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AIK	94.416	451.479	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AIL	99.003	450.753	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AIM	99.372	449.855	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AIN	99.460	449.673	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AIO	96.514	448.667	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AIP	96.845	451.758	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AIQ	96.770	451.781	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AIR	96.770	451.781	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AIS	96.845	451.758	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AIT	96.845	451.758	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AIU	96.770	451.781	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AIV	96.770	451.781	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AIW	96.845	451.758	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AIX	96.845	451.758	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AIY	96.770	451.781	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AIZ	96.770	451.781	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AJA	96.770	451.781	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AJB	96.845	451.758	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AJC	96.770	451.781	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AJD	96.770	451.781	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AJE	96.845	451.758	0,0	8,0	5,0	1,0	90,0	"Green house mode"

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SHADOW - Main Result

Calculation: Fase 2 Bedrijventerrein GO's

...continued from previous page

No.	X (east)	Y (north)	Z [m]	Width [m]	Height [m]	Elevation a.g.l. [m]	Slope of window [°]	Direction mode
AJF	96.770	451.781	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AJG	96.901	451.743	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AJH	97.001	451.761	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AJI	97.008	451.797	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AJJ	96.901	451.743	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AJK	96.953	451.740	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AJL	96.953	451.740	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AJM	96.953	451.740	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AJN	96.901	451.743	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AJO	96.991	451.810	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AJP	96.999	451.804	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AJQ	97.004	451.800	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AJR	96.999	451.804	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AJS	96.999	451.804	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AJT	96.953	451.740	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AJU	96.999	451.804	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AJV	96.999	451.804	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AJW	96.901	451.743	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AJX	97.000	451.803	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AJY	96.999	451.804	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AJZ	97.001	451.761	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AKA	97.013	451.793	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AKB	97.001	451.761	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AKC	96.995	451.807	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AKD	96.901	451.743	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AKE	96.901	451.743	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AKF	96.901	451.743	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AKG	96.953	451.740	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AKH	96.987	451.814	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AKI	96.953	451.740	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AKJ	96.953	451.740	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AKK	97.001	451.761	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AKL	97.001	451.761	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AKM	97.017	451.789	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AKN	97.001	451.761	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AKO	97.022	451.786	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AKP	98.546	450.790	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AKQ	98.585	450.798	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AKR	98.927	450.739	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AKS	96.055	449.365	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AKT	96.059	449.364	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AKU	96.064	449.363	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AKV	96.069	449.361	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AKW	96.055	449.369	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AKX	96.060	449.368	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AKY	96.065	449.367	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AKZ	96.070	449.365	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ALA	96.057	449.373	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ALB	96.061	449.372	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ALC	96.067	449.370	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ALD	96.070	449.369	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ALE	96.082	449.356	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ALF	96.087	449.354	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ALG	96.092	449.353	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ALH	96.097	449.351	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ALI	96.084	449.360	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ALJ	96.088	449.358	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ALK	96.093	449.357	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ALL	96.098	449.355	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ALM	96.083	449.364	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ALN	96.088	449.362	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ALO	96.094	449.361	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ALP	96.100	449.359	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ALQ	96.111	449.350	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ALR	96.117	449.348	0,0	8,0	5,0	1,0	90,0	"Green house mode"

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SHADOW - Main Result

Calculation: Fase 2 Bedrijventerrein GO's

...continued from previous page

No.	X (east)	Y (north)	Z [m]	Width [m]	Height [m]	Elevation a.g.l. [m]	Slope of window [°]	Direction mode
ALS	96.122	449.347	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ALT	96.127	449.345	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ALU	96.114	449.355	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ALV	96.120	449.352	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ALW	96.124	449.351	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ALX	96.129	449.349	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ALY	96.114	449.358	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ALZ	96.120	449.356	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AMA	96.125	449.355	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AMB	96.130	449.354	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AMC	96.139	449.338	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AMD	96.144	449.337	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AME	96.149	449.336	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AMF	96.154	449.334	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AMG	96.141	449.341	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AMH	96.146	449.340	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AMI	96.151	449.338	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AMJ	96.155	449.336	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AMK	96.140	449.347	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AML	96.146	449.346	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AMM	96.151	449.344	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AMN	96.156	449.342	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AMO	96.169	449.332	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AMP	96.175	449.332	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AMQ	96.179	449.330	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AMR	96.183	449.328	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AMS	96.169	449.336	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AMT	96.175	449.335	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AMU	96.180	449.334	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AMV	96.184	449.331	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AMW	96.170	449.342	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AMX	96.176	449.339	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AMY	96.180	449.338	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AMZ	96.186	449.336	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ANA	96.197	449.323	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ANB	96.202	449.322	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ANC	96.207	449.321	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AND	96.212	449.318	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ANE	96.198	449.328	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ANF	96.204	449.326	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ANG	96.210	449.324	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ANH	96.214	449.323	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ANI	96.200	449.331	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ANJ	96.205	449.330	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ANK	96.209	449.328	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ANL	96.214	449.327	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ANM	94.416	451.479	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ANN	94.416	451.479	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ANO	94.416	451.479	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ANP	94.416	451.479	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ANQ	94.416	451.479	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ANR	94.416	451.479	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ANS	98.911	450.938	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ANT	98.916	450.964	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ANU	98.904	450.939	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ANV	98.910	450.963	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ANW	98.898	450.938	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ANX	98.904	450.962	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ANY	98.893	450.937	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ANZ	98.899	450.961	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AOA	98.885	450.959	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AOB	98.871	450.934	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AOC	98.879	450.958	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AOD	98.866	450.933	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AOE	98.874	450.957	0,0	8,0	5,0	1,0	90,0	"Green house mode"

To be continued on next page...

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SHADOW - Main Result

Calculation: Fase 2 Bedrijventerrein GO's

...continued from previous page

No.	X (east)	Y (north)	Z [m]	Width [m]	Height [m]	Elevation a.g.l. [m]	Slope of window [°]	Direction mode
AOF	98.839	450.935	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AOG	98.868	450.956	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AOH	95.020	452.248	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AOI	96.234	448.391	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AOJ	94.948	451.556	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AOK	94.984	451.525	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AOL	97.278	452.060	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AOM	99.451	449.661	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AON	97.109	452.011	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AOO	97.076	451.988	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AOP	97.071	451.984	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AOQ	97.055	451.965	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AOR	96.992	451.885	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AOS	97.042	451.949	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AOT	97.024	451.925	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AOU	97.019	451.919	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AOV	96.997	451.891	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AOW	97.223	452.113	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AOX	97.144	452.028	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AOY	97.189	452.062	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AOZ	97.180	452.053	0,0	8,0	5,0	1,0	90,0	"Green house mode"
APA	97.215	452.097	0,0	8,0	5,0	1,0	90,0	"Green house mode"
APB	97.150	452.031	0,0	8,0	5,0	1,0	90,0	"Green house mode"
APC	97.161	452.038	0,0	8,0	5,0	1,0	90,0	"Green house mode"
APD	97.208	452.085	0,0	8,0	5,0	1,0	90,0	"Green house mode"
APE	97.086	451.997	0,0	8,0	5,0	1,0	90,0	"Green house mode"
APF	97.120	452.017	0,0	8,0	5,0	1,0	90,0	"Green house mode"
APG	97.092	452.001	0,0	8,0	5,0	1,0	90,0	"Green house mode"
APH	97.126	452.019	0,0	8,0	5,0	1,0	90,0	"Green house mode"
API	97.047	451.955	0,0	8,0	5,0	1,0	90,0	"Green house mode"
APJ	97.103	452.008	0,0	8,0	5,0	1,0	90,0	"Green house mode"
APK	97.005	451.901	0,0	8,0	5,0	1,0	90,0	"Green house mode"
APL	97.059	451.970	0,0	8,0	5,0	1,0	90,0	"Green house mode"
APM	97.226	452.119	0,0	8,0	5,0	1,0	90,0	"Green house mode"
APN	97.218	452.102	0,0	8,0	5,0	1,0	90,0	"Green house mode"
APO	97.166	452.042	0,0	8,0	5,0	1,0	90,0	"Green house mode"
APP	97.193	452.066	0,0	8,0	5,0	1,0	90,0	"Green house mode"
APQ	97.205	452.081	0,0	8,0	5,0	1,0	90,0	"Green house mode"
APR	97.176	452.049	0,0	8,0	5,0	1,0	90,0	"Green house mode"
APS	97.009	451.906	0,0	8,0	5,0	1,0	90,0	"Green house mode"
APT	97.036	451.940	0,0	8,0	5,0	1,0	90,0	"Green house mode"
APU	97.031	451.934	0,0	8,0	5,0	1,0	90,0	"Green house mode"
APV	94.513	451.650	0,0	8,0	5,0	1,0	90,0	"Green house mode"
APW	96.791	448.847	0,0	8,0	5,0	1,0	90,0	"Green house mode"
APX	97.096	450.686	0,0	8,0	5,0	1,0	90,0	"Green house mode"
APY	97.123	450.725	0,0	8,0	5,0	1,0	90,0	"Green house mode"
APZ	97.198	450.984	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AQA	96.447	448.401	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AQB	97.206	450.867	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AQC	97.208	450.872	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AQD	97.209	450.877	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AQE	97.211	450.882	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AQF	97.212	450.886	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AQG	97.213	450.890	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AQH	97.215	450.899	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AQI	97.217	450.904	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AQJ	97.218	450.908	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AQK	97.220	450.911	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AQL	97.132	450.757	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AQM	96.979	451.906	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AQN	97.028	451.967	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AQO	97.014	451.949	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AQP	97.008	451.942	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AQQ	97.018	451.955	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AQR	97.004	451.937	0,0	8,0	5,0	1,0	90,0	"Green house mode"

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SHADOW - Main Result

Calculation: Fase 2 Bedrijventerrein GO's

...continued from previous page

No.	X (east)	Y (north)	Z [m]	Width [m]	Height [m]	Elevation a.g.l. [m]	Slope of window [°]	Direction mode
AQS	96.989	451.919	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AQT	97.000	451.932	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AQU	97.024	451.962	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AQV	96.994	451.924	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AQW	96.983	451.911	0,0	8,0	5,0	1,0	90,0	"Green house mode"

Calculation Results

Shadow receptor

Shadow, expected values

No.	Shadow hours per year [h/year]
A	0:46
B	0:42
C	1:03
D	1:35
E	0:48
F	0:45
G	0:45
H	0:44
I	0:00
J	0:46
K	0:56
L	0:55
M	0:49
N	0:50
O	1:14
P	1:14
Q	1:14
R	1:14
S	1:14
T	0:49
U	0:51
V	1:09
W	2:21
X	0:57
Y	2:37
Z	2:35
AA	0:35
AB	1:55
AC	2:08
AD	2:09
AE	0:00
AF	0:43
AG	0:42
AH	0:00
AI	0:42
AJ	0:43
AK	1:38
AL	0:42
AM	0:44
AN	0:45
AO	0:44
AP	0:44
AQ	0:51
AR	0:51
AS	0:52
AT	1:15
AU	1:14
AV	1:14
AW	1:17
AX	0:53
AY	0:49

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SHADOW - Main Result

Calculation: Fase 2 Bedrijventerrein GO's

...continued from previous page

Shadow, expected values

No.	Shadow hours per year [h/year]
AZ	0:41
BA	1:44
BB	0:44
BC	0:44
BD	0:31
BE	0:42
BF	0:04
BG	0:47
BH	0:57
BI	1:07
BJ	1:17
BK	1:21
BL	1:32
BM	1:47
BN	1:51
BO	1:19
BP	1:38
BQ	1:31
BR	1:22
BS	1:02
BT	1:16
BU	1:35
BV	0:31
BW	0:52
BX	1:40
BY	1:37
BZ	1:25
CA	1:41
CB	2:34
CC	0:01
CD	1:01
CE	1:57
CF	0:43
CG	2:07
CH	0:42
CI	0:45
CJ	0:44
CK	0:44
CL	0:44
CM	0:44
CN	0:00
CO	0:55
CP	0:51
CQ	0:49
CR	0:45
CS	1:15
CT	1:14
CU	1:14
CV	0:55
CW	0:57
CX	1:10
CY	0:47
CZ	2:12
DA	0:47
DB	0:47
DC	0:54
DD	1:10
DE	1:35
DF	2:37
DG	0:08
DH	0:22
DI	2:16
DJ	2:21
DK	0:46

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SHADOW - Main Result

Calculation: Fase 2 Bedrijventerrein GO's

...continued from previous page

Shadow, expected values

No.	Shadow hours per year [h/year]
DL	0:46
DM	0:46
DN	0:52
DO	0:53
DP	1:00
DQ	1:44
DR	0:49
DS	0:47
DT	0:45
DU	0:45
DV	0:45
DW	1:15
DX	0:52
DY	0:52
DZ	0:44
EA	0:51
EB	0:57
EC	0:55
ED	0:45
EE	0:50
EF	0:50
EG	1:16
EH	1:14
EI	1:14
EJ	0:55
EK	1:07
EL	1:04
EM	0:14
EN	0:46
EO	1:22
EP	1:37
EQ	1:23
ER	1:29
ES	2:01
ET	2:10
EU	2:35
EV	2:38
EW	0:28
EX	2:04
EY	0:01
EZ	0:23
FA	0:30
FB	1:53
FC	2:19
FD	0:41
FE	0:43
FF	0:43
FG	0:51
FH	1:09
FI	0:42
FJ	0:00
FK	0:44
FL	1:31
FM	0:54
FN	0:52
FO	0:55
FP	0:49
FQ	0:50
FR	0:49
FS	1:14
FT	1:14
FU	1:14
FV	1:07
FW	0:59

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SHADOW - Main Result

Calculation: Fase 2 Bedrijventerrein GO's

...continued from previous page

Shadow, expected values

No.	Shadow hours per year [h/year]
FX	0:25
FY	0:45
FZ	0:42
GA	1:01
GB	1:05
GC	1:47
GD	2:06
GE	2:16
GF	2:38
GG	0:37
GH	1:48
GI	2:11
GJ	0:46
GK	0:40
GL	0:43
GM	0:42
GN	0:43
GO	0:42
GP	1:01
GQ	0:47
GR	0:00
GS	0:45
GT	0:45
GU	0:00
GV	0:54
GW	0:44
GX	0:53
GY	0:52
GZ	0:53
HA	0:55
HB	0:49
HC	0:49
HD	1:13
HE	1:14
HF	0:51
HG	0:49
HH	0:45
HI	1:03
HJ	2:40
HK	2:42
HL	2:42
HM	2:35
HN	0:51
HO	0:48
HP	1:42
HQ	2:01
HR	0:41
HS	0:42
HT	0:42
HU	1:02
HV	1:16
HW	0:42
HX	0:45
HY	0:52
HZ	0:51
IA	0:53
IB	0:50
IC	1:13
ID	1:14
IE	1:14
IF	0:54
IG	0:50
IH	0:46
II	0:17

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SHADOW - Main Result

Calculation: Fase 2 Bedrijventerrein GO's

...continued from previous page

Shadow, expected values

No.	Shadow hours per year [h/year]
IJ	2:40
IK	2:40
IL	0:15
IM	0:48
IN	1:11
IO	1:54
IP	0:53
IQ	0:44
IR	0:44
IS	0:45
IT	1:35
IU	0:53
IV	0:44
IW	0:47
IX	1:12
IY	1:14
IZ	1:14
JA	1:14
JB	0:52
JC	0:50
JD	0:49
JE	0:47
JF	0:45
JG	0:53
JH	1:16
JI	1:55
JJ	2:26
JK	2:43
JL	0:12
JM	0:17
JN	1:36
JO	1:58
JP	0:45
JQ	0:49
JR	0:46
JS	0:51
JT	1:01
JU	0:46
JV	3:37
JW	13:31
JX	9:59
JY	9:19
JZ	10:31
KA	10:31
KB	7:25
KC	5:21
KD	9:09
KE	5:32
KF	3:01
KG	0:57
KH	0:54
KI	14:01
KJ	11:58
KK	6:19
KL	4:11
KM	3:26
KN	3:17
KO	8:45
KP	6:05
KQ	8:15
KR	1:57
KS	4:44
KT	10:17
KU	10:08

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Calculation: Fase 2 Bedrijventerrein GO's

...continued from previous page

Shadow, expected values

No.	Shadow hours per year [h/year]
KV	10:00
KW	9:51
KX	9:47
KY	3:18
KZ	9:41
LA	4:17
LB	4:33
LC	8:25
LD	5:42
LE	8:10
LF	6:31
LG	8:11
LH	6:56
LI	7:52
LJ	8:46
LK	8:10
LL	13:38
LM	18:14
LN	18:58
LO	11:17
LP	19:49
LQ	12:25
LR	13:07
LS	14:09
LT	13:36
LU	14:47
LV	14:41
LW	12:07
LX	22:28
LY	20:31
LZ	23:16
MA	19:25
MB	24:47
MC	23:42
MD	7:49
ME	1:21
MF	22:36
MG	16:39
MH	11:40
MI	6:04
MJ	5:21
MK	10:04
ML	9:05
MM	8:32
MN	3:53
MO	8:19
MP	8:09
MQ	7:59
MR	3:13
MS	7:51
MT	2:58
MU	6:58
MV	2:04
MW	1:51
MX	1:48
MY	4:50
MZ	1:29
NA	4:46
NB	4:39
NC	4:39
ND	4:20
NE	4:19
NF	4:19
NG	4:05

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SHADOW - Main Result

Calculation: Fase 2 Bedrijventerrein GO's

...continued from previous page

Shadow, expected values

No.	Shadow hours per year [h/year]
NH	3:54
NI	3:35
NJ	3:23
NK	3:20
NL	3:20
NM	2:59
NN	2:55
NO	2:42
NP	2:22
NQ	2:21
NR	1:55
NS	1:50
NT	1:44
NU	8:34
NV	5:43
NW	3:04
NX	2:58
NY	2:31
NZ	8:44
OA	5:07
OB	6:53
OC	3:36
OD	1:23
OE	1:19
OF	1:38
OG	1:17
OH	1:35
OI	1:17
OJ	1:16
OK	1:13
OL	1:38
OM	1:19
ON	3:41
OO	1:16
OP	1:16
OQ	1:14
OR	1:15
OS	1:30
OT	1:29
OU	1:27
OV	1:26
OW	1:16
OX	1:16
OY	1:18
OZ	1:15
PA	1:16
PB	2:51
PC	1:00
PD	12:23
PE	9:57
PF	16:23
PG	1:10
PH	1:10
PI	1:08
PJ	1:01
PK	0:57
PL	0:57
PM	0:56
PN	0:55
PO	0:55
PP	0:52
PQ	1:53
PR	1:56
PS	1:55

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SHADOW - Main Result

Calculation: Fase 2 Bedrijventerrein GO's

...continued from previous page

Shadow, expected values

No.	Shadow hours per year [h/year]
PT	0:57
PU	0:56
PV	0:58
PW	0:56
PX	0:55
PY	0:56
PZ	0:56
QA	0:53
QB	0:54
QC	0:50
QD	0:00
QE	0:00
QF	0:57
QG	1:01
QH	1:08
QI	1:08
QJ	1:09
QK	1:10
QL	1:10
QM	1:11
QN	1:11
QO	1:13
QP	1:02
QQ	1:01
QR	0:58
QS	1:09
QT	1:00
QU	1:18
QV	1:16
QW	1:13
QX	1:13
QY	1:12
QZ	1:26
RA	1:16
RB	1:16
RC	1:20
RD	1:33
RE	1:18
RF	1:31
RG	1:29
RH	1:27
RI	1:56
RJ	1:23
RK	1:52
RL	1:21
RM	1:46
RN	1:00
RO	1:02
RP	1:01
RQ	1:00
RR	1:00
RS	1:01
RT	1:01
RU	1:01
RV	1:14
RW	0:53
RX	1:14
RY	1:22
RZ	1:39
SA	0:59
SB	2:22
SC	1:01
SD	1:22
SE	1:24

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SHADOW - Main Result

Calculation: Fase 2 Bedrijventerrein GO's

...continued from previous page

Shadow, expected values

No.	Shadow hours per year [h/year]
SF	1:24
SG	1:21
SH	1:21
SI	1:19
SJ	1:20
SK	1:22
SL	1:24
SM	1:21
SN	1:21
SO	1:19
SP	1:30
SQ	1:30
SR	1:31
SS	1:29
ST	1:27
SU	1:26
SV	1:29
SW	1:30
SX	1:31
SY	1:29
SZ	1:28
TA	1:27
TB	1:24
TC	1:17
TD	0:56
TE	0:47
TF	0:44
TG	0:47
TH	0:46
TI	2:03
TJ	0:47
TK	0:50
TL	2:07
TM	1:47
TN	1:38
TO	1:37
TP	1:08
TQ	0:49
TR	1:19
TS	0:00
TT	1:02
TU	1:36
TV	1:19
TW	1:19
TX	0:50
TY	1:27
TZ	1:13
UA	0:43
UB	12:07
UC	0:43
UD	0:46
UE	0:50
UF	0:57
UG	0:44
UH	0:59
UI	1:03
UJ	0:52
UK	0:17
UL	0:12
UM	0:28
UN	0:22
UO	0:25
UP	0:10
UQ	0:05

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SHADOW - Main Result

Calculation: Fase 2 Bedrijventerrein GO's

...continued from previous page

Shadow, expected values

No.	Shadow hours per year [h/year]
UR	0:08
US	0:19
UT	5:25
UU	1:12
UV	10:39
UW	1:43
UX	5:12
UY	5:32
UZ	5:29
VA	5:21
VB	5:12
VC	5:06
VD	0:45
VE	3:23
VF	0:04
VG	0:41
VH	1:00
VI	0:45
VJ	7:32
VK	6:17
VL	4:37
VM	6:22
VN	4:18
VO	0:58
VP	0:54
VQ	17:46
VR	13:38
VS	10:10
VT	10:46
VU	5:36
VV	5:05
VW	5:13
VX	4:02
VY	2:09
VZ	11:05
WA	4:14
WB	4:24
WC	2:23
WD	4:09
WE	2:47
WF	1:33
WG	0:38
WH	0:55
WI	2:53
WJ	5:20
WK	9:32
WL	9:30
WM	7:09
WN	12:25
WO	18:01
WP	15:08
WQ	13:13
WR	15:35
WS	19:50
WT	20:17
WU	22:07
WV	17:34
WW	16:16
WX	4:32
WY	3:34
WZ	2:05
XA	4:59
XB	1:30
XC	4:33

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SHADOW - Main Result

Calculation: Fase 2 Bedrijventerrein GO's

...continued from previous page

Shadow, expected values

No.	Shadow hours per year [h/year]
XD	3:12
XE	3:08
XF	0:48
XG	0:49
XH	0:48
XI	0:48
XJ	1:38
XK	3:27
XL	0:45
XM	0:49
XN	1:55
XO	0:09
XP	0:27
XQ	0:58
XR	0:48
XS	0:00
XT	0:00
XU	0:00
XV	0:00
XW	0:42
XX	0:43
XY	0:45
XZ	0:46
YA	0:44
YB	0:00
YC	0:00
YD	0:44
YE	0:43
YF	0:41
YG	0:45
YH	1:32
YI	0:42
YJ	0:00
YK	0:39
YL	0:42
YM	0:40
YN	0:40
YO	0:40
YP	0:41
YQ	0:43
YR	0:44
YS	0:43
YT	0:42
YU	5:04
YV	5:29
YW	5:56
YX	0:44
YY	0:44
YZ	0:44
ZA	0:50
ZB	0:49
ZC	0:54
ZD	0:44
ZE	0:47
ZF	13:06
ZG	2:43
ZH	0:51
ZI	0:56
ZJ	0:54
ZK	1:37
ZL	1:32
ZM	1:33
ZN	1:21
ZO	1:29

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SHADOW - Main Result

Calculation: Fase 2 Bedrijventerrein GO's

...continued from previous page

Shadow, expected values

No.	Shadow hours per year [h/year]
ZP	1:14
ZQ	1:04
ZR	1:10
ZS	1:25
ZT	1:24
ZU	1:07
ZV	1:05
ZW	1:12
ZX	1:24
ZY	1:07
ZZ	1:14
AAA	0:43
AAB	0:44
AAC	0:46
AAD	0:47
AAE	0:42
AAF	0:46
AAG	1:50
AAH	1:46
AAI	1:51
AAJ	0:55
AAK	0:54
AAL	1:28
AAM	1:29
AAN	1:20
AAO	1:19
AAP	0:47
AAQ	0:47
AAR	1:05
AAS	1:03
AAT	0:44
AAU	0:48
AAV	0:49
AAW	0:49
AAX	0:48
AAY	0:00
AAZ	0:42
ABA	0:47
ABB	2:18
ABC	1:48
ABD	0:59
ABE	0:45
ABF	0:47
ABG	0:00
ABH	0:00
ABI	0:57
ABJ	0:56
ABK	0:57
ABL	0:56
ABM	0:56
ABN	0:57
ABO	0:57
ABP	0:57
ABQ	0:57
ABR	1:17
ABS	1:18
ABT	1:23
ABU	1:41
ABV	0:56
ABW	1:15
ABX	0:00
ABY	0:00
ABZ	0:41
ACA	0:45

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SHADOW - Main Result

Calculation: Fase 2 Bedrijventerrein GO's

...continued from previous page

Shadow, expected values

No.	Shadow hours per year [h/year]
ACB	0:47
ACC	0:47
ACD	0:00
ACE	0:53
ACF	1:06
ACG	1:27
ACH	0:34
ACI	1:58
ACJ	1:06
ACK	1:17
ACL	1:52
ACM	0:07
ACN	0:55
ACO	1:23
ACP	1:32
ACQ	0:41
ACR	0:00
ACS	0:41
ACT	0:42
ACU	0:42
ACV	0:42
ACW	0:42
ACX	0:42
ACY	0:42
ACZ	0:42
ADA	0:42
ADB	0:43
ADC	0:42
ADD	0:43
ADE	0:42
ADF	0:41
ADG	0:41
ADH	0:41
ADI	0:40
ADJ	0:40
ADK	0:00
ADL	0:00
ADM	0:30
ADN	0:27
ADO	0:28
ADP	0:32
ADQ	0:30
ADR	0:02
ADS	0:34
ADT	0:06
ADU	0:09
ADV	0:31
ADW	0:07
ADX	0:14
ADY	0:07
ADZ	0:11
AEA	0:23
AEB	0:39
AEC	0:26
AED	0:42
AEE	0:20
AEF	0:35
AEG	0:15
AEH	0:11
AEI	0:43
AEJ	0:52
AEK	0:42
AEL	0:50
AEM	0:53

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SHADOW - Main Result

Calculation: Fase 2 Bedrijventerrein GO's

...continued from previous page

Shadow, expected values

No.	Shadow hours per year [h/year]
AEN	0:43
AEO	0:48
AEP	0:54
AEQ	0:48
AER	0:47
AES	0:49
AET	0:48
AEU	0:55
AEV	1:04
AEW	0:20
AEX	1:15
AEY	0:32
AEZ	0:59
AFA	0:55
AFB	0:27
AFC	1:10
AFD	0:54
AFE	1:04
AFF	0:24
AFG	0:36
AFH	1:09
AFI	1:10
AFJ	0:40
AFK	1:06
AFL	1:02
AFM	1:02
AFN	1:30
AFO	1:01
AFP	1:03
AFQ	1:08
AFR	1:35
AFS	1:11
AFT	1:02
AFU	1:18
AFV	1:25
AFW	1:14
AFX	1:05
AFY	1:20
AFZ	1:17
AGA	0:44
AGB	1:16
AGC	1:21
AGD	1:24
AGE	0:49
AGF	1:27
AGG	1:25
AGH	1:23
AGI	0:58
AGJ	1:16
AGK	1:34
AGL	1:33
AGM	1:08
AGN	1:24
AGO	1:28
AGP	0:47
AGQ	0:52
AGR	1:03
AGS	1:19
AGT	2:04
AGU	0:55
AGV	0:50
AGW	1:40
AGX	1:41
AGY	1:38

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SHADOW - Main Result

Calculation: Fase 2 Bedrijventerrein GO's

...continued from previous page

Shadow, expected values

No.	Shadow hours per year [h/year]
AGZ	1:36
AHA	1:51
AHB	1:23
AHC	1:07
AHD	1:42
AHE	1:43
AHF	1:13
AHG	1:18
AHH	1:35
AHI	1:01
AHJ	1:08
AHK	1:14
AHL	2:03
AHM	2:13
AHN	1:31
AHO	1:41
AHP	2:00
AHQ	2:14
AHR	2:17
AHS	1:25
AHT	1:20
AHU	1:36
AHV	1:57
AHW	0:44
AHX	0:45
AHY	0:47
AHZ	2:25
AIA	0:49
AIB	0:50
AIC	0:49
AID	0:49
AIE	0:45
AIF	0:01
AIG	0:05
AIH	0:43
AII	0:49
AIJ	0:40
AIK	0:40
AIL	0:53
AIM	0:50
AIN	0:00
AIO	10:29
AIP	1:19
AIQ	0:02
AIR	0:02
AIS	1:19
AIT	1:19
AIU	0:02
AIV	0:02
AIW	1:19
AIX	1:19
AIY	0:02
AIZ	0:02
AJA	0:02
AJB	1:19
AJC	0:02
AJD	0:02
AJE	1:19
AJF	0:02
AJG	2:10
AJH	2:43
AJI	2:16
AJJ	2:10
AJK	2:41

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SHADOW - Main Result

Calculation: Fase 2 Bedrijventerrein GO's

...continued from previous page

Shadow, expected values

No.	Shadow hours per year [h/year]
AJL	2:41
AJM	2:41
AJN	2:10
AJO	1:55
AJP	2:04
AJQ	2:11
AJR	2:04
AJS	2:04
AJT	2:41
AJU	2:04
AJV	2:04
AJW	2:10
AJX	2:05
AJY	2:04
AJZ	2:43
AKA	2:22
AKB	2:43
AKC	2:01
AKD	2:10
AKE	2:10
AKF	2:10
AKG	2:41
AKH	1:50
AKI	2:41
AKJ	2:41
AKK	2:43
AKL	2:43
AKM	2:26
AKN	2:43
AKO	2:32
AKP	1:50
AKQ	2:00
AKR	1:03
AKS	3:35
AKT	3:37
AKU	3:40
AKV	3:43
AKW	3:35
AKX	3:39
AKY	3:40
AKZ	3:42
ALA	3:35
ALB	3:38
ALC	3:41
ALD	3:41
ALE	3:50
ALF	3:51
ALG	3:52
ALH	3:55
ALI	3:50
ALJ	3:50
ALK	3:53
ALL	3:56
ALM	3:49
ALN	3:50
ALO	3:52
ALP	3:56
ALQ	4:02
ALR	4:05
ALS	4:07
ALT	4:10
ALU	4:03
ALV	4:07
ALW	4:10

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SHADOW - Main Result

Calculation: Fase 2 Bedrijventerrein GO's

...continued from previous page

Shadow, expected values

No.	Shadow hours per year [h/year]
ALX	4:11
ALY	4:04
ALZ	4:05
AMA	4:07
AMB	4:11
AMC	4:19
AMD	4:21
AME	4:23
AMF	4:26
AMG	4:18
AMH	4:22
AMI	4:24
AMJ	4:26
AMK	4:17
AML	4:20
AMM	4:21
AMN	4:25
AMO	4:34
AMP	4:35
AMQ	4:39
AMR	4:42
AMS	4:32
AMT	4:37
AMU	4:40
AMV	4:42
AMW	4:35
AMX	4:37
AMY	4:39
AMZ	4:44
ANA	4:51
ANB	4:53
ANC	4:56
AND	5:01
ANE	4:51
ANF	4:54
ANG	4:58
ANH	5:03
ANI	4:52
ANJ	4:56
ANK	4:58
ANL	5:01
ANM	0:40
ANN	0:40
ANO	0:40
ANP	0:40
ANQ	0:40
ANR	0:40
ANS	1:23
ANT	1:23
ANU	1:24
ANV	1:25
ANW	1:27
ANX	1:26
ANY	1:27
ANZ	1:27
AOA	1:29
AOB	1:32
AOC	1:30
AOD	1:33
AOE	1:31
AOF	1:37
AOG	1:31
AOH	0:11
AOI	5:06

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SHADOW - Main Result

Calculation: Fase 2 Bedrijventerrein GO's

...continued from previous page

Shadow, expected values

No.	Shadow hours per year [h/year]
AOJ	1:30
AOK	1:40
AOL	1:08
AOM	0:45
AON	0:18
AOO	0:17
AOP	0:19
AOQ	0:23
AOR	0:51
AOS	0:29
AOT	0:36
AOU	0:39
AOV	0:50
AOW	0:09
AOX	0:26
AOY	0:25
AOZ	0:27
APA	0:15
APB	0:25
APC	0:27
APD	0:18
APE	0:16
APF	0:20
APG	0:17
APH	0:22
API	0:26
APJ	0:18
APK	0:46
APL	0:22
APM	0:06
APN	0:13
APO	0:26
APP	0:24
APQ	0:21
APR	0:27
APS	0:43
APT	0:31
APU	0:34
APV	0:44
APW	17:30
APX	6:15
APY	5:37
APZ	3:44
AQA	1:00
AQB	4:00
AQC	3:55
AQD	3:56
AQE	3:53
AQF	3:52
AQG	3:52
AQH	3:49
AQI	3:47
AQJ	3:46
AQK	3:44
AQL	5:16
AQM	0:26
AQN	0:05
AQO	0:11
AQP	0:14
AQQ	0:10
AQR	0:16
AQS	0:21
AQT	0:17
AQU	0:07

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SHADOW - Main Result

Calculation: Fase 2 Bedrijventerrein GO's

...continued from previous page

Shadow, expected values

No.	Shadow hours per year [h/year]
AQV	0:20
AQW	0:25

Total amount of flickering on the shadow receptors caused by each WTG

No.	Name	Expected [h/year]
1	VESTAS V150-6.0 6000 150.0 !O! hub: 115,0 m (TOT: 190,0 m) (27)	93:14
2	VESTAS V150-6.0 6000 150.0 !O! hub: 115,0 m (TOT: 190,0 m) (34)	106:21
3	VESTAS V150-6.0 6000 150.0 !O! hub: 115,0 m (TOT: 190,0 m) (36)	111:53

Total times in Receptor wise and WTG wise tables can differ, as a WTG can lead to flicker at 2 or more receptors simultaneously and/or receptors may receive flicker from 2 or more WTGs simultaneously.

Project:

Slagschaduw Lansingerland PlanMER

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SHADOW - Main Result

Calculation: Fase 2 Gedeputeerde GO's

Assumptions for shadow calculations

Maximum distance for influence
Calculate only when more than 20 % of sun is covered by the blade
Please look in WTG table

Minimum sun height over horizon for influence	3	°
Day step for calculation	1	days
Time step for calculation	1	minutes

Sunshine probability S (Average daily sunshine hours) [DE BILT]

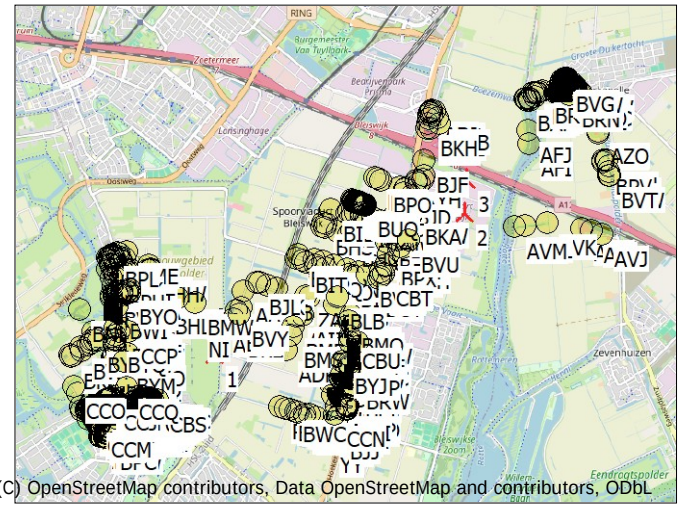
Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1,48	2,65	3,60	5,24	6,59	6,28	6,20	6,12	4,48	3,32	1,87	1,32

Operational time

N	NNE	ENE	E	ESE	SSE	S	SSW	WSW	W	WNW	NNW	Sum
462	507	650	640	487	523	805	1.041	1.269	961	728	581	8.654

Monthly aggregation of real case reduction
Line-of-sight calculation has been deactivated. This means that sheltering from obstacles, areas or hills are not taken into account.

All coordinates are in
Dutch Stereo-RD/NAP 2008



Scale 1:100.000

New WTG Shadow receptor

WTGs

	X (east)	Y (north)	Z [m]	Row data/Description	WTG type Valid	Manufact.	Type-generator	Power, rated [kW]	Rotor diameter [m]	Hub height [m]	Shadow data Calculation distance [m]	RPM [RPM]
1	94.186	447.359	0,0	VESTAS V150-6.0 6000 150.0 !O! hub: 11...	Yes	VESTAS	V150-6.0-6.000	6.000	150,0	115,0	1.901	-
2	97.525	449.188	0,0	VESTAS V150-6.0 6000 150.0 !O! hub: 11...	Yes	VESTAS	V150-6.0-6.000	6.000	150,0	115,0	1.901	-
3	97.555	449.637	0,0	VESTAS V150-6.0 6000 150.0 !O! hub: 11...	Yes	VESTAS	V150-6.0-6.000	6.000	150,0	115,0	1.901	-

Shadow receptor-Input

No.	X (east)	Y (north)	Z [m]	Width [m]	Height [m]	Elevation a.g.l. [m]	Slope of window [°]	Direction mode
A	94.284	447.821	0,0	8,0	5,0	1,0	90,0	"Green house mode"
B	93.424	447.784	0,0	8,0	5,0	1,0	90,0	"Green house mode"
C	93.203	446.723	0,0	8,0	5,0	1,0	90,0	"Green house mode"
D	93.198	446.723	0,0	8,0	5,0	1,0	90,0	"Green house mode"
E	93.193	446.723	0,0	8,0	5,0	1,0	90,0	"Green house mode"
F	93.187	446.723	0,0	8,0	5,0	1,0	90,0	"Green house mode"
G	93.177	446.723	0,0	8,0	5,0	1,0	90,0	"Green house mode"
H	93.161	446.714	0,0	8,0	5,0	1,0	90,0	"Green house mode"
I	93.156	446.711	0,0	8,0	5,0	1,0	90,0	"Green house mode"
J	93.153	446.707	0,0	8,0	5,0	1,0	90,0	"Green house mode"
K	93.147	446.693	0,0	8,0	5,0	1,0	90,0	"Green house mode"
L	93.147	446.687	0,0	8,0	5,0	1,0	90,0	"Green house mode"
M	93.147	446.681	0,0	8,0	5,0	1,0	90,0	"Green house mode"
N	93.147	446.676	0,0	8,0	5,0	1,0	90,0	"Green house mode"
O	93.139	446.677	0,0	8,0	5,0	1,0	90,0	"Green house mode"
P	93.131	446.710	0,0	8,0	5,0	1,0	90,0	"Green house mode"
Q	93.127	446.714	0,0	8,0	5,0	1,0	90,0	"Green house mode"
R	93.124	446.718	0,0	8,0	5,0	1,0	90,0	"Green house mode"
S	93.108	446.723	0,0	8,0	5,0	1,0	90,0	"Green house mode"
T	93.088	446.759	0,0	8,0	5,0	1,0	90,0	"Green house mode"
U	93.084	446.763	0,0	8,0	5,0	1,0	90,0	"Green house mode"
V	93.080	446.768	0,0	8,0	5,0	1,0	90,0	"Green house mode"
W	93.110	446.746	0,0	8,0	5,0	1,0	90,0	"Green house mode"
X	93.137	446.770	0,0	8,0	5,0	1,0	90,0	"Green house mode"
Y	93.147	446.770	0,0	8,0	5,0	1,0	90,0	"Green house mode"
Z	93.163	446.764	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AA	93.167	446.761	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AB	93.171	446.757	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AC	93.188	446.761	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AD	93.188	446.766	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AE	93.187	446.771	0,0	8,0	5,0	1,0	90,0	"Green house mode"

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SHADOW - Main Result

Calculation: Fase 2 Gedeputeerde GO's

...continued from previous page

No.	X (east)	Y (north)	Z [m]	Width [m]	Height [m]	Elevation a.g.l. [m]	Slope of window [°]	Direction mode
AF	93.187	446.777	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AG	93.187	446.782	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AH	93.187	446.787	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AI	93.187	446.792	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AJ	93.187	446.798	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AK	92.367	446.877	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AL	92.919	448.080	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AM	92.919	448.099	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AN	92.973	448.078	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AO	92.879	447.008	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AP	92.899	447.004	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AQ	92.920	446.988	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AR	92.923	447.004	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AS	92.925	447.026	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AT	92.951	447.080	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AU	92.804	446.678	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AV	92.805	446.683	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AW	92.807	446.689	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AX	92.808	446.695	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AY	92.810	446.708	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AZ	92.811	446.713	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BA	92.812	446.719	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BB	92.813	446.725	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BC	92.814	446.730	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BD	92.815	446.736	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BE	92.817	446.741	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BF	92.817	446.747	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BG	92.431	446.643	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BH	92.576	446.777	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BI	92.804	446.893	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BJ	92.809	446.895	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BK	92.814	446.898	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BL	92.970	447.776	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BM	92.940	447.768	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BN	92.972	447.761	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BO	92.929	447.754	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BP	92.975	447.747	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BQ	92.930	447.748	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BR	92.930	447.732	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BS	92.930	447.726	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BT	92.960	447.658	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BU	92.930	447.720	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BV	92.953	447.658	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BW	92.930	447.713	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BX	92.939	447.658	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BY	92.929	447.708	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BZ	92.932	447.658	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CA	92.929	447.702	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CB	92.919	447.656	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CC	92.932	447.683	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CD	92.987	447.847	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CE	92.935	447.805	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CF	92.597	447.689	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CG	92.656	447.587	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CH	92.555	447.532	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CI	92.521	447.510	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CJ	92.284	447.389	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CK	92.317	447.375	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CL	92.508	446.541	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CM	92.891	446.649	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CN	92.910	446.779	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CO	92.930	446.935	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CP	92.970	447.007	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CQ	92.976	447.125	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CR	92.999	447.177	0,0	8,0	5,0	1,0	90,0	"Green house mode"

To be continued on next page...

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SHADOW - Main Result

Calculation: Fase 2 Gedeputeerde GO's

...continued from previous page

No.	X (east)	Y (north)	Z [m]	Width [m]	Height [m]	Elevation a.g.l. [m]	Slope of window [°]	Direction mode
CS	93.000	447.184	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CT	93.000	447.190	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CU	93.001	447.195	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CV	93.002	447.200	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CW	93.004	447.205	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CX	93.003	447.211	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CY	93.003	447.221	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CZ	92.975	447.236	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DA	92.991	447.243	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DB	92.995	447.378	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DC	92.973	447.597	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DD	92.996	447.798	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DE	93.013	447.870	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DF	93.012	447.879	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DG	92.995	448.035	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DH	92.995	448.042	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DI	92.989	448.288	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DJ	92.994	448.309	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DK	92.975	448.365	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DL	92.967	448.416	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DM	92.948	448.461	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DN	92.918	448.564	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DO	92.879	448.665	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DP	92.883	446.368	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DQ	92.887	446.377	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DR	92.888	446.382	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DS	92.889	446.390	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DT	92.890	446.412	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DU	92.889	446.435	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DV	92.894	446.448	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DW	92.906	446.461	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DX	92.921	446.495	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DY	92.915	446.510	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DZ	92.915	446.517	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EA	92.916	446.522	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EB	92.917	446.537	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EC	92.919	446.552	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ED	92.920	446.559	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EE	92.929	446.588	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EF	92.930	446.594	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EG	92.932	446.606	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EH	92.934	446.617	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EI	92.936	446.629	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EJ	92.931	446.639	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EK	92.931	446.660	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EL	92.934	446.679	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EM	92.934	446.683	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EN	92.942	446.696	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EO	92.950	446.721	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EP	92.954	446.736	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EQ	92.954	446.753	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ER	92.956	446.758	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ES	92.957	446.764	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ET	92.958	446.769	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EU	92.960	446.774	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EV	92.960	446.780	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EW	92.953	446.794	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EX	92.965	446.822	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EY	92.978	446.911	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EZ	92.995	446.954	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FA	92.993	446.994	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FB	93.006	447.021	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FC	93.013	447.082	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FD	93.014	447.090	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FE	93.064	447.255	0,0	8,0	5,0	1,0	90,0	"Green house mode"

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SHADOW - Main Result

Calculation: Fase 2 Gedeputeerde GO's

...continued from previous page

No.	X (east)	Y (north)	Z	Width	Height	Elevation a.g.l.	Slope of window	Direction mode
			[m]	[m]	[m]	[m]	[°]	
FF	93.076	447.263	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FG	93.045	447.290	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FH	93.052	447.303	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FI	93.052	447.310	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FJ	93.053	447.322	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FK	93.042	447.404	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FL	93.067	447.426	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FM	93.039	447.417	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FN	93.045	447.439	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FO	93.051	447.596	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FP	93.043	447.710	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FQ	93.046	447.721	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FR	93.039	447.731	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FS	93.039	447.737	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FT	93.039	447.749	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FU	93.039	447.755	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FV	93.039	447.761	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FW	93.039	447.767	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FX	93.038	447.777	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FY	93.038	447.791	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FZ	93.038	447.796	0,0	8,0	5,0	1,0	90,0	"Green house mode"
GA	93.038	447.802	0,0	8,0	5,0	1,0	90,0	"Green house mode"
GB	93.038	447.808	0,0	8,0	5,0	1,0	90,0	"Green house mode"
GC	93.065	447.834	0,0	8,0	5,0	1,0	90,0	"Green house mode"
GD	93.062	447.868	0,0	8,0	5,0	1,0	90,0	"Green house mode"
GE	93.109	447.893	0,0	8,0	5,0	1,0	90,0	"Green house mode"
GF	93.048	447.907	0,0	8,0	5,0	1,0	90,0	"Green house mode"
GG	93.045	447.916	0,0	8,0	5,0	1,0	90,0	"Green house mode"
GH	93.056	447.952	0,0	8,0	5,0	1,0	90,0	"Green house mode"
GI	93.041	447.996	0,0	8,0	5,0	1,0	90,0	"Green house mode"
GJ	93.046	448.009	0,0	8,0	5,0	1,0	90,0	"Green house mode"
GK	93.047	448.015	0,0	8,0	5,0	1,0	90,0	"Green house mode"
GL	93.044	448.028	0,0	8,0	5,0	1,0	90,0	"Green house mode"
GM	93.091	448.055	0,0	8,0	5,0	1,0	90,0	"Green house mode"
GN	93.042	448.094	0,0	8,0	5,0	1,0	90,0	"Green house mode"
GO	93.030	448.141	0,0	8,0	5,0	1,0	90,0	"Green house mode"
GP	93.030	448.147	0,0	8,0	5,0	1,0	90,0	"Green house mode"
GQ	93.037	448.331	0,0	8,0	5,0	1,0	90,0	"Green house mode"
GR	93.046	448.375	0,0	8,0	5,0	1,0	90,0	"Green house mode"
GS	92.993	448.540	0,0	8,0	5,0	1,0	90,0	"Green house mode"
GT	92.968	448.628	0,0	8,0	5,0	1,0	90,0	"Green house mode"
GU	93.020	448.646	0,0	8,0	5,0	1,0	90,0	"Green house mode"
GV	92.954	448.648	0,0	8,0	5,0	1,0	90,0	"Green house mode"
GW	92.943	448.715	0,0	8,0	5,0	1,0	90,0	"Green house mode"
GX	92.919	448.736	0,0	8,0	5,0	1,0	90,0	"Green house mode"
GY	92.817	446.905	0,0	8,0	5,0	1,0	90,0	"Green house mode"
GZ	92.861	446.916	0,0	8,0	5,0	1,0	90,0	"Green house mode"
HA	92.865	446.927	0,0	8,0	5,0	1,0	90,0	"Green house mode"
HB	92.866	446.933	0,0	8,0	5,0	1,0	90,0	"Green house mode"
HC	92.868	446.947	0,0	8,0	5,0	1,0	90,0	"Green house mode"
HD	92.869	446.953	0,0	8,0	5,0	1,0	90,0	"Green house mode"
HE	92.874	446.967	0,0	8,0	5,0	1,0	90,0	"Green house mode"
HF	92.818	446.910	0,0	8,0	5,0	1,0	90,0	"Green house mode"
HG	92.884	447.047	0,0	8,0	5,0	1,0	90,0	"Green house mode"
HH	92.819	446.915	0,0	8,0	5,0	1,0	90,0	"Green house mode"
HI	92.886	447.067	0,0	8,0	5,0	1,0	90,0	"Green house mode"
HJ	92.820	446.924	0,0	8,0	5,0	1,0	90,0	"Green house mode"
HK	92.821	446.929	0,0	8,0	5,0	1,0	90,0	"Green house mode"
HL	92.891	447.116	0,0	8,0	5,0	1,0	90,0	"Green house mode"
HM	92.823	446.933	0,0	8,0	5,0	1,0	90,0	"Green house mode"
HN	92.898	447.138	0,0	8,0	5,0	1,0	90,0	"Green house mode"
HO	92.925	447.169	0,0	8,0	5,0	1,0	90,0	"Green house mode"
HP	92.823	446.939	0,0	8,0	5,0	1,0	90,0	"Green house mode"
HQ	92.917	447.264	0,0	8,0	5,0	1,0	90,0	"Green house mode"
HR	92.824	446.945	0,0	8,0	5,0	1,0	90,0	"Green house mode"

To be continued on next page...

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SHADOW - Main Result

Calculation: Fase 2 Gedeputeerde GO's

...continued from previous page

No.	X (east)	Y (north)	Z [m]	Width [m]	Height [m]	Elevation a.g.l. [m]	Slope of window [°]	Direction mode
HS	92.825	446.949	0,0	8,0	5,0	1,0	90,0	"Green house mode"
HT	92.937	447.300	0,0	8,0	5,0	1,0	90,0	"Green house mode"
HU	92.825	446.955	0,0	8,0	5,0	1,0	90,0	"Green house mode"
HV	92.924	447.323	0,0	8,0	5,0	1,0	90,0	"Green house mode"
HW	92.924	447.372	0,0	8,0	5,0	1,0	90,0	"Green house mode"
HX	92.827	446.960	0,0	8,0	5,0	1,0	90,0	"Green house mode"
HY	92.992	447.638	0,0	8,0	5,0	1,0	90,0	"Green house mode"
HZ	92.827	446.965	0,0	8,0	5,0	1,0	90,0	"Green house mode"
IA	92.915	447.788	0,0	8,0	5,0	1,0	90,0	"Green house mode"
IB	92.829	446.970	0,0	8,0	5,0	1,0	90,0	"Green house mode"
IC	92.917	447.794	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ID	92.829	446.975	0,0	8,0	5,0	1,0	90,0	"Green house mode"
IE	92.863	447.169	0,0	8,0	5,0	1,0	90,0	"Green house mode"
IF	92.917	447.798	0,0	8,0	5,0	1,0	90,0	"Green house mode"
IG	92.865	447.213	0,0	8,0	5,0	1,0	90,0	"Green house mode"
IH	92.916	447.802	0,0	8,0	5,0	1,0	90,0	"Green house mode"
II	92.866	447.220	0,0	8,0	5,0	1,0	90,0	"Green house mode"
IJ	92.916	447.806	0,0	8,0	5,0	1,0	90,0	"Green house mode"
IK	92.872	447.264	0,0	8,0	5,0	1,0	90,0	"Green house mode"
IL	92.916	447.811	0,0	8,0	5,0	1,0	90,0	"Green house mode"
IM	92.883	447.292	0,0	8,0	5,0	1,0	90,0	"Green house mode"
IN	92.917	447.826	0,0	8,0	5,0	1,0	90,0	"Green house mode"
IO	92.917	447.830	0,0	8,0	5,0	1,0	90,0	"Green house mode"
IP	92.916	447.834	0,0	8,0	5,0	1,0	90,0	"Green house mode"
IQ	92.916	447.838	0,0	8,0	5,0	1,0	90,0	"Green house mode"
IR	92.881	447.612	0,0	8,0	5,0	1,0	90,0	"Green house mode"
IS	92.916	447.847	0,0	8,0	5,0	1,0	90,0	"Green house mode"
IT	92.881	447.631	0,0	8,0	5,0	1,0	90,0	"Green house mode"
IU	92.915	447.853	0,0	8,0	5,0	1,0	90,0	"Green house mode"
IV	92.882	447.637	0,0	8,0	5,0	1,0	90,0	"Green house mode"
IW	92.915	447.857	0,0	8,0	5,0	1,0	90,0	"Green house mode"
IX	92.914	447.862	0,0	8,0	5,0	1,0	90,0	"Green house mode"
IY	92.881	447.646	0,0	8,0	5,0	1,0	90,0	"Green house mode"
IZ	92.914	447.868	0,0	8,0	5,0	1,0	90,0	"Green house mode"
JA	92.879	447.656	0,0	8,0	5,0	1,0	90,0	"Green house mode"
JB	92.933	447.883	0,0	8,0	5,0	1,0	90,0	"Green house mode"
JC	92.918	448.038	0,0	8,0	5,0	1,0	90,0	"Green house mode"
JD	92.915	448.122	0,0	8,0	5,0	1,0	90,0	"Green house mode"
JE	92.953	448.145	0,0	8,0	5,0	1,0	90,0	"Green house mode"
JF	92.917	448.139	0,0	8,0	5,0	1,0	90,0	"Green house mode"
JG	92.881	447.666	0,0	8,0	5,0	1,0	90,0	"Green house mode"
JH	92.881	447.676	0,0	8,0	5,0	1,0	90,0	"Green house mode"
JI	92.882	447.692	0,0	8,0	5,0	1,0	90,0	"Green house mode"
JJ	92.881	447.697	0,0	8,0	5,0	1,0	90,0	"Green house mode"
JK	92.881	447.701	0,0	8,0	5,0	1,0	90,0	"Green house mode"
JL	92.881	447.707	0,0	8,0	5,0	1,0	90,0	"Green house mode"
JM	92.881	447.712	0,0	8,0	5,0	1,0	90,0	"Green house mode"
JN	92.881	447.717	0,0	8,0	5,0	1,0	90,0	"Green house mode"
JO	92.824	448.583	0,0	8,0	5,0	1,0	90,0	"Green house mode"
JP	92.881	447.721	0,0	8,0	5,0	1,0	90,0	"Green house mode"
JQ	92.881	447.726	0,0	8,0	5,0	1,0	90,0	"Green house mode"
JR	92.806	448.639	0,0	8,0	5,0	1,0	90,0	"Green house mode"
JS	92.881	447.732	0,0	8,0	5,0	1,0	90,0	"Green house mode"
JT	92.879	447.827	0,0	8,0	5,0	1,0	90,0	"Green house mode"
JU	92.879	447.833	0,0	8,0	5,0	1,0	90,0	"Green house mode"
JV	92.879	447.838	0,0	8,0	5,0	1,0	90,0	"Green house mode"
JW	92.879	447.843	0,0	8,0	5,0	1,0	90,0	"Green house mode"
JX	92.879	447.848	0,0	8,0	5,0	1,0	90,0	"Green house mode"
JY	92.879	447.854	0,0	8,0	5,0	1,0	90,0	"Green house mode"
JZ	92.879	447.865	0,0	8,0	5,0	1,0	90,0	"Green house mode"
KA	92.879	447.870	0,0	8,0	5,0	1,0	90,0	"Green house mode"
KB	92.879	447.875	0,0	8,0	5,0	1,0	90,0	"Green house mode"
KC	92.879	447.880	0,0	8,0	5,0	1,0	90,0	"Green house mode"
KD	92.879	447.885	0,0	8,0	5,0	1,0	90,0	"Green house mode"
KE	92.879	447.890	0,0	8,0	5,0	1,0	90,0	"Green house mode"

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SHADOW - Main Result

Calculation: Fase 2 Gedeputeerde GO's

...continued from previous page

No.	X (east)	Y (north)	Z [m]	Width [m]	Height [m]	Elevation a.g.l. [m]	Slope of window [°]	Direction mode
KF	92.878	447.908	0,0	8,0	5,0	1,0	90,0	"Green house mode"
KG	92.879	447.921	0,0	8,0	5,0	1,0	90,0	"Green house mode"
KH	92.879	447.926	0,0	8,0	5,0	1,0	90,0	"Green house mode"
KI	92.879	447.932	0,0	8,0	5,0	1,0	90,0	"Green house mode"
KJ	92.878	447.963	0,0	8,0	5,0	1,0	90,0	"Green house mode"
KK	92.878	447.972	0,0	8,0	5,0	1,0	90,0	"Green house mode"
KL	92.877	447.991	0,0	8,0	5,0	1,0	90,0	"Green house mode"
KM	92.877	448.014	0,0	8,0	5,0	1,0	90,0	"Green house mode"
KN	92.878	448.053	0,0	8,0	5,0	1,0	90,0	"Green house mode"
KO	92.876	448.130	0,0	8,0	5,0	1,0	90,0	"Green house mode"
KP	92.873	448.157	0,0	8,0	5,0	1,0	90,0	"Green house mode"
KQ	92.877	448.208	0,0	8,0	5,0	1,0	90,0	"Green house mode"
KR	92.855	448.301	0,0	8,0	5,0	1,0	90,0	"Green house mode"
KS	92.795	448.524	0,0	8,0	5,0	1,0	90,0	"Green house mode"
KT	92.818	446.753	0,0	8,0	5,0	1,0	90,0	"Green house mode"
KU	92.824	446.755	0,0	8,0	5,0	1,0	90,0	"Green house mode"
KV	92.829	446.757	0,0	8,0	5,0	1,0	90,0	"Green house mode"
KW	92.834	446.760	0,0	8,0	5,0	1,0	90,0	"Green house mode"
KX	92.839	446.762	0,0	8,0	5,0	1,0	90,0	"Green house mode"
KY	92.845	446.765	0,0	8,0	5,0	1,0	90,0	"Green house mode"
KZ	92.985	446.817	0,0	8,0	5,0	1,0	90,0	"Green house mode"
LA	93.094	446.840	0,0	8,0	5,0	1,0	90,0	"Green house mode"
LB	93.002	446.811	0,0	8,0	5,0	1,0	90,0	"Green house mode"
LC	93.108	446.840	0,0	8,0	5,0	1,0	90,0	"Green house mode"
LD	93.122	446.840	0,0	8,0	5,0	1,0	90,0	"Green house mode"
LE	93.136	446.850	0,0	8,0	5,0	1,0	90,0	"Green house mode"
LF	93.149	446.849	0,0	8,0	5,0	1,0	90,0	"Green house mode"
LG	93.164	446.849	0,0	8,0	5,0	1,0	90,0	"Green house mode"
LH	93.178	446.837	0,0	8,0	5,0	1,0	90,0	"Green house mode"
LI	93.192	446.837	0,0	8,0	5,0	1,0	90,0	"Green house mode"
LJ	93.262	446.848	0,0	8,0	5,0	1,0	90,0	"Green house mode"
LK	93.267	446.848	0,0	8,0	5,0	1,0	90,0	"Green house mode"
LL	93.281	446.848	0,0	8,0	5,0	1,0	90,0	"Green house mode"
LM	93.295	446.846	0,0	8,0	5,0	1,0	90,0	"Green house mode"
LN	93.309	446.840	0,0	8,0	5,0	1,0	90,0	"Green house mode"
LO	93.323	446.840	0,0	8,0	5,0	1,0	90,0	"Green house mode"
LP	93.337	446.840	0,0	8,0	5,0	1,0	90,0	"Green house mode"
LQ	93.385	446.847	0,0	8,0	5,0	1,0	90,0	"Green house mode"
LR	93.399	446.847	0,0	8,0	5,0	1,0	90,0	"Green house mode"
LS	93.413	446.847	0,0	8,0	5,0	1,0	90,0	"Green house mode"
LT	93.427	446.847	0,0	8,0	5,0	1,0	90,0	"Green house mode"
LU	93.455	446.825	0,0	8,0	5,0	1,0	90,0	"Green house mode"
LV	93.491	446.847	0,0	8,0	5,0	1,0	90,0	"Green house mode"
LW	93.495	446.861	0,0	8,0	5,0	1,0	90,0	"Green house mode"
LX	93.198	446.605	0,0	8,0	5,0	1,0	90,0	"Green house mode"
LY	93.192	446.605	0,0	8,0	5,0	1,0	90,0	"Green house mode"
LZ	93.187	446.605	0,0	8,0	5,0	1,0	90,0	"Green house mode"
MA	93.177	446.606	0,0	8,0	5,0	1,0	90,0	"Green house mode"
MB	93.170	446.605	0,0	8,0	5,0	1,0	90,0	"Green house mode"
MC	93.165	446.603	0,0	8,0	5,0	1,0	90,0	"Green house mode"
MD	93.161	446.598	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ME	93.156	446.595	0,0	8,0	5,0	1,0	90,0	"Green house mode"
MF	93.149	446.587	0,0	8,0	5,0	1,0	90,0	"Green house mode"
MG	93.147	446.580	0,0	8,0	5,0	1,0	90,0	"Green house mode"
MH	93.147	446.575	0,0	8,0	5,0	1,0	90,0	"Green house mode"
MI	93.147	446.570	0,0	8,0	5,0	1,0	90,0	"Green house mode"
MJ	93.137	446.559	0,0	8,0	5,0	1,0	90,0	"Green house mode"
MK	93.138	446.575	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ML	93.138	446.581	0,0	8,0	5,0	1,0	90,0	"Green house mode"
MM	93.135	446.589	0,0	8,0	5,0	1,0	90,0	"Green house mode"
MN	93.124	446.600	0,0	8,0	5,0	1,0	90,0	"Green house mode"
MO	93.120	446.604	0,0	8,0	5,0	1,0	90,0	"Green house mode"
MP	93.113	446.606	0,0	8,0	5,0	1,0	90,0	"Green house mode"
MQ	93.107	446.605	0,0	8,0	5,0	1,0	90,0	"Green house mode"
MR	93.080	446.651	0,0	8,0	5,0	1,0	90,0	"Green house mode"

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SHADOW - Main Result

Calculation: Fase 2 Gedeputeerde GO's

...continued from previous page

No.	X (east)	Y (north)	Z [m]	Width [m]	Height [m]	Elevation a.g.l. [m]	Slope of window [°]	Direction mode
MS	93.052	446.652	0,0	8,0	5,0	1,0	90,0	"Green house mode"
MT	93.107	446.619	0,0	8,0	5,0	1,0	90,0	"Green house mode"
MU	93.106	446.623	0,0	8,0	5,0	1,0	90,0	"Green house mode"
MV	93.106	446.629	0,0	8,0	5,0	1,0	90,0	"Green house mode"
MW	93.111	446.629	0,0	8,0	5,0	1,0	90,0	"Green house mode"
MX	93.110	446.635	0,0	8,0	5,0	1,0	90,0	"Green house mode"
MY	93.114	446.638	0,0	8,0	5,0	1,0	90,0	"Green house mode"
MZ	93.117	446.642	0,0	8,0	5,0	1,0	90,0	"Green house mode"
NA	93.121	446.646	0,0	8,0	5,0	1,0	90,0	"Green house mode"
NB	93.125	446.649	0,0	8,0	5,0	1,0	90,0	"Green house mode"
NC	93.131	446.653	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ND	93.147	446.653	0,0	8,0	5,0	1,0	90,0	"Green house mode"
NE	93.174	446.635	0,0	8,0	5,0	1,0	90,0	"Green house mode"
NF	93.189	446.619	0,0	8,0	5,0	1,0	90,0	"Green house mode"
NG	93.189	446.624	0,0	8,0	5,0	1,0	90,0	"Green house mode"
NH	93.189	446.629	0,0	8,0	5,0	1,0	90,0	"Green house mode"
NI	93.944	447.764	0,0	8,0	5,0	1,0	90,0	"Green house mode"
NJ	93.324	446.723	0,0	8,0	5,0	1,0	90,0	"Green house mode"
NK	93.215	446.736	0,0	8,0	5,0	1,0	90,0	"Green house mode"
NL	93.215	446.742	0,0	8,0	5,0	1,0	90,0	"Green house mode"
NM	93.215	446.747	0,0	8,0	5,0	1,0	90,0	"Green house mode"
NN	93.229	446.735	0,0	8,0	5,0	1,0	90,0	"Green house mode"
NO	93.233	446.735	0,0	8,0	5,0	1,0	90,0	"Green house mode"
NP	93.231	446.741	0,0	8,0	5,0	1,0	90,0	"Green house mode"
NQ	93.231	446.746	0,0	8,0	5,0	1,0	90,0	"Green house mode"
NR	93.263	446.770	0,0	8,0	5,0	1,0	90,0	"Green house mode"
NS	93.294	446.746	0,0	8,0	5,0	1,0	90,0	"Green house mode"
NT	93.294	446.741	0,0	8,0	5,0	1,0	90,0	"Green house mode"
NU	93.293	446.736	0,0	8,0	5,0	1,0	90,0	"Green house mode"
NV	93.312	446.734	0,0	8,0	5,0	1,0	90,0	"Green house mode"
NW	93.310	446.741	0,0	8,0	5,0	1,0	90,0	"Green house mode"
NX	93.311	446.746	0,0	8,0	5,0	1,0	90,0	"Green house mode"
NY	92.998	446.461	0,0	8,0	5,0	1,0	90,0	"Green house mode"
NZ	93.002	446.470	0,0	8,0	5,0	1,0	90,0	"Green house mode"
OA	93.003	446.481	0,0	8,0	5,0	1,0	90,0	"Green house mode"
OB	93.003	446.498	0,0	8,0	5,0	1,0	90,0	"Green house mode"
OC	93.007	446.549	0,0	8,0	5,0	1,0	90,0	"Green house mode"
OD	93.006	446.561	0,0	8,0	5,0	1,0	90,0	"Green house mode"
OE	93.003	446.586	0,0	8,0	5,0	1,0	90,0	"Green house mode"
OF	93.004	446.590	0,0	8,0	5,0	1,0	90,0	"Green house mode"
OG	93.004	446.596	0,0	8,0	5,0	1,0	90,0	"Green house mode"
OH	93.003	446.614	0,0	8,0	5,0	1,0	90,0	"Green house mode"
OI	93.003	446.620	0,0	8,0	5,0	1,0	90,0	"Green house mode"
OJ	93.003	446.626	0,0	8,0	5,0	1,0	90,0	"Green house mode"
OK	93.003	446.632	0,0	8,0	5,0	1,0	90,0	"Green house mode"
OL	93.003	446.639	0,0	8,0	5,0	1,0	90,0	"Green house mode"
OM	93.004	446.651	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ON	93.004	446.656	0,0	8,0	5,0	1,0	90,0	"Green house mode"
OO	93.004	446.662	0,0	8,0	5,0	1,0	90,0	"Green house mode"
OP	93.004	446.668	0,0	8,0	5,0	1,0	90,0	"Green house mode"
OQ	93.002	446.676	0,0	8,0	5,0	1,0	90,0	"Green house mode"
OR	92.995	446.685	0,0	8,0	5,0	1,0	90,0	"Green house mode"
OS	93.003	446.695	0,0	8,0	5,0	1,0	90,0	"Green house mode"
OT	93.001	446.702	0,0	8,0	5,0	1,0	90,0	"Green house mode"
OU	92.999	446.709	0,0	8,0	5,0	1,0	90,0	"Green house mode"
OV	92.997	446.716	0,0	8,0	5,0	1,0	90,0	"Green house mode"
OW	92.997	446.723	0,0	8,0	5,0	1,0	90,0	"Green house mode"
OX	92.999	446.730	0,0	8,0	5,0	1,0	90,0	"Green house mode"
OY	93.001	446.737	0,0	8,0	5,0	1,0	90,0	"Green house mode"
OZ	93.003	446.744	0,0	8,0	5,0	1,0	90,0	"Green house mode"
PA	93.001	446.751	0,0	8,0	5,0	1,0	90,0	"Green house mode"
PB	92.999	446.758	0,0	8,0	5,0	1,0	90,0	"Green house mode"
PC	92.997	446.765	0,0	8,0	5,0	1,0	90,0	"Green house mode"
PD	92.999	446.779	0,0	8,0	5,0	1,0	90,0	"Green house mode"
PE	93.001	446.786	0,0	8,0	5,0	1,0	90,0	"Green house mode"

To be continued on next page...

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SHADOW - Main Result

Calculation: Fase 2 Gedeputeerde GO's

...continued from previous page

No.	X (east)	Y (north)	Z	Width	Height	Elevation a.g.l.	Slope of window	Direction mode
			[m]	[m]	[m]	[m]	[°]	
PF	93.003	446.796	0,0	8,0	5,0	1,0	90,0	"Green house mode"
PG	92.798	446.652	0,0	8,0	5,0	1,0	90,0	"Green house mode"
PH	92.804	446.650	0,0	8,0	5,0	1,0	90,0	"Green house mode"
PI	92.810	446.649	0,0	8,0	5,0	1,0	90,0	"Green house mode"
PJ	92.816	446.647	0,0	8,0	5,0	1,0	90,0	"Green house mode"
PK	92.822	446.646	0,0	8,0	5,0	1,0	90,0	"Green house mode"
PL	92.828	446.645	0,0	8,0	5,0	1,0	90,0	"Green house mode"
PM	92.834	446.644	0,0	8,0	5,0	1,0	90,0	"Green house mode"
PN	92.841	446.643	0,0	8,0	5,0	1,0	90,0	"Green house mode"
PO	92.847	446.643	0,0	8,0	5,0	1,0	90,0	"Green house mode"
PP	92.850	446.669	0,0	8,0	5,0	1,0	90,0	"Green house mode"
PQ	92.851	446.675	0,0	8,0	5,0	1,0	90,0	"Green house mode"
PR	92.852	446.681	0,0	8,0	5,0	1,0	90,0	"Green house mode"
PS	92.854	446.688	0,0	8,0	5,0	1,0	90,0	"Green house mode"
PT	92.855	446.694	0,0	8,0	5,0	1,0	90,0	"Green house mode"
PU	92.856	446.700	0,0	8,0	5,0	1,0	90,0	"Green house mode"
PV	92.857	446.706	0,0	8,0	5,0	1,0	90,0	"Green house mode"
PW	92.858	446.712	0,0	8,0	5,0	1,0	90,0	"Green house mode"
PX	92.859	446.718	0,0	8,0	5,0	1,0	90,0	"Green house mode"
PY	92.861	446.724	0,0	8,0	5,0	1,0	90,0	"Green house mode"
PZ	92.862	446.730	0,0	8,0	5,0	1,0	90,0	"Green house mode"
QA	92.863	446.736	0,0	8,0	5,0	1,0	90,0	"Green house mode"
QB	92.864	446.742	0,0	8,0	5,0	1,0	90,0	"Green house mode"
QC	92.865	446.748	0,0	8,0	5,0	1,0	90,0	"Green house mode"
QD	93.356	446.722	0,0	8,0	5,0	1,0	90,0	"Green house mode"
QE	93.336	446.735	0,0	8,0	5,0	1,0	90,0	"Green house mode"
QF	93.336	446.741	0,0	8,0	5,0	1,0	90,0	"Green house mode"
QG	93.336	446.746	0,0	8,0	5,0	1,0	90,0	"Green house mode"
QH	93.353	446.735	0,0	8,0	5,0	1,0	90,0	"Green house mode"
QI	93.353	446.741	0,0	8,0	5,0	1,0	90,0	"Green house mode"
QJ	93.353	446.746	0,0	8,0	5,0	1,0	90,0	"Green house mode"
QK	93.352	446.752	0,0	8,0	5,0	1,0	90,0	"Green house mode"
QL	96.078	447.570	0,0	8,0	5,0	1,0	90,0	"Green house mode"
QM	96.072	447.572	0,0	8,0	5,0	1,0	90,0	"Green house mode"
QN	96.066	447.574	0,0	8,0	5,0	1,0	90,0	"Green house mode"
QO	96.073	447.620	0,0	8,0	5,0	1,0	90,0	"Green house mode"
QP	96.060	447.575	0,0	8,0	5,0	1,0	90,0	"Green house mode"
QQ	96.054	447.577	0,0	8,0	5,0	1,0	90,0	"Green house mode"
QR	96.058	447.623	0,0	8,0	5,0	1,0	90,0	"Green house mode"
QS	96.048	447.579	0,0	8,0	5,0	1,0	90,0	"Green house mode"
QT	96.053	447.626	0,0	8,0	5,0	1,0	90,0	"Green house mode"
QU	96.046	447.628	0,0	8,0	5,0	1,0	90,0	"Green house mode"
QV	96.031	447.581	0,0	8,0	5,0	1,0	90,0	"Green house mode"
QW	96.041	447.630	0,0	8,0	5,0	1,0	90,0	"Green house mode"
QX	96.024	447.586	0,0	8,0	5,0	1,0	90,0	"Green house mode"
QY	96.034	447.632	0,0	8,0	5,0	1,0	90,0	"Green house mode"
QZ	96.018	447.588	0,0	8,0	5,0	1,0	90,0	"Green house mode"
RA	96.026	447.632	0,0	8,0	5,0	1,0	90,0	"Green house mode"
RB	96.010	447.587	0,0	8,0	5,0	1,0	90,0	"Green house mode"
RC	96.291	448.903	0,0	8,0	5,0	1,0	90,0	"Green house mode"
RD	96.233	448.914	0,0	8,0	5,0	1,0	90,0	"Green house mode"
RE	96.501	448.706	0,0	8,0	5,0	1,0	90,0	"Green house mode"
RF	96.499	448.699	0,0	8,0	5,0	1,0	90,0	"Green house mode"
RG	96.356	448.824	0,0	8,0	5,0	1,0	90,0	"Green house mode"
RH	96.094	448.964	0,0	8,0	5,0	1,0	90,0	"Green house mode"
RI	96.245	448.862	0,0	8,0	5,0	1,0	90,0	"Green house mode"
RJ	96.083	448.912	0,0	8,0	5,0	1,0	90,0	"Green house mode"
RK	95.842	448.983	0,0	8,0	5,0	1,0	90,0	"Green house mode"
RL	95.677	449.031	0,0	8,0	5,0	1,0	90,0	"Green house mode"
RM	95.640	449.044	0,0	8,0	5,0	1,0	90,0	"Green house mode"
RN	96.552	449.039	0,0	8,0	5,0	1,0	90,0	"Green house mode"
RO	96.409	449.084	0,0	8,0	5,0	1,0	90,0	"Green house mode"
RP	96.232	449.133	0,0	8,0	5,0	1,0	90,0	"Green house mode"
RQ	96.086	449.214	0,0	8,0	5,0	1,0	90,0	"Green house mode"
RR	95.999	449.239	0,0	8,0	5,0	1,0	90,0	"Green house mode"

To be continued on next page...

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23-4-2025 09:33/4.1.273

SHADOW - Main Result

Calculation: Fase 2 Gedeputeerde GO's

...continued from previous page

No.	X (east)	Y (north)	Z	Width	Height	Elevation a.g.l.	Slope of window	Direction mode
			[m]	[m]	[m]	[m]	[°]	
RS	95.970	449.214	0,0	8,0	5,0	1,0	90,0	"Green house mode"
RT	95.796	446.361	0,0	8,0	5,0	1,0	90,0	"Green house mode"
RU	95.378	446.518	0,0	8,0	5,0	1,0	90,0	"Green house mode"
RV	95.322	446.529	0,0	8,0	5,0	1,0	90,0	"Green house mode"
RW	95.042	446.673	0,0	8,0	5,0	1,0	90,0	"Green house mode"
RX	95.952	447.033	0,0	8,0	5,0	1,0	90,0	"Green house mode"
RY	95.924	447.041	0,0	8,0	5,0	1,0	90,0	"Green house mode"
RZ	95.951	447.040	0,0	8,0	5,0	1,0	90,0	"Green house mode"
SA	95.926	447.047	0,0	8,0	5,0	1,0	90,0	"Green house mode"
SB	95.953	447.046	0,0	8,0	5,0	1,0	90,0	"Green house mode"
SC	95.928	447.053	0,0	8,0	5,0	1,0	90,0	"Green house mode"
SD	95.954	447.052	0,0	8,0	5,0	1,0	90,0	"Green house mode"
SE	95.929	447.059	0,0	8,0	5,0	1,0	90,0	"Green house mode"
SF	95.956	447.058	0,0	8,0	5,0	1,0	90,0	"Green house mode"
SG	95.931	447.065	0,0	8,0	5,0	1,0	90,0	"Green house mode"
SH	95.961	447.063	0,0	8,0	5,0	1,0	90,0	"Green house mode"
SI	95.933	447.071	0,0	8,0	5,0	1,0	90,0	"Green house mode"
SJ	95.935	447.077	0,0	8,0	5,0	1,0	90,0	"Green house mode"
SK	95.936	447.082	0,0	8,0	5,0	1,0	90,0	"Green house mode"
SL	95.941	447.096	0,0	8,0	5,0	1,0	90,0	"Green house mode"
SM	95.937	447.101	0,0	8,0	5,0	1,0	90,0	"Green house mode"
SN	95.931	447.103	0,0	8,0	5,0	1,0	90,0	"Green house mode"
SO	95.926	447.105	0,0	8,0	5,0	1,0	90,0	"Green house mode"
SP	95.920	447.106	0,0	8,0	5,0	1,0	90,0	"Green house mode"
SQ	95.913	447.106	0,0	8,0	5,0	1,0	90,0	"Green house mode"
SR	96.648	448.663	0,0	8,0	5,0	1,0	90,0	"Green house mode"
SS	96.693	448.650	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ST	96.753	448.708	0,0	8,0	5,0	1,0	90,0	"Green house mode"
SU	96.066	447.212	0,0	8,0	5,0	1,0	90,0	"Green house mode"
SV	96.077	447.540	0,0	8,0	5,0	1,0	90,0	"Green house mode"
SW	96.067	447.512	0,0	8,0	5,0	1,0	90,0	"Green house mode"
SX	96.069	447.542	0,0	8,0	5,0	1,0	90,0	"Green house mode"
SY	96.062	447.516	0,0	8,0	5,0	1,0	90,0	"Green house mode"
SZ	96.063	447.544	0,0	8,0	5,0	1,0	90,0	"Green house mode"
TA	96.056	447.518	0,0	8,0	5,0	1,0	90,0	"Green house mode"
TB	96.057	447.546	0,0	8,0	5,0	1,0	90,0	"Green house mode"
TC	96.050	447.520	0,0	8,0	5,0	1,0	90,0	"Green house mode"
TD	96.051	447.547	0,0	8,0	5,0	1,0	90,0	"Green house mode"
TE	96.044	447.522	0,0	8,0	5,0	1,0	90,0	"Green house mode"
TF	96.044	447.550	0,0	8,0	5,0	1,0	90,0	"Green house mode"
TG	96.038	447.523	0,0	8,0	5,0	1,0	90,0	"Green house mode"
TH	96.035	447.553	0,0	8,0	5,0	1,0	90,0	"Green house mode"
TI	96.032	447.525	0,0	8,0	5,0	1,0	90,0	"Green house mode"
TJ	96.027	447.555	0,0	8,0	5,0	1,0	90,0	"Green house mode"
TK	96.022	447.556	0,0	8,0	5,0	1,0	90,0	"Green house mode"
TL	96.015	447.529	0,0	8,0	5,0	1,0	90,0	"Green house mode"
TM	96.016	447.558	0,0	8,0	5,0	1,0	90,0	"Green house mode"
TN	96.008	447.532	0,0	8,0	5,0	1,0	90,0	"Green house mode"
TO	96.010	447.560	0,0	8,0	5,0	1,0	90,0	"Green house mode"
TP	96.002	447.534	0,0	8,0	5,0	1,0	90,0	"Green house mode"
TQ	96.003	447.563	0,0	8,0	5,0	1,0	90,0	"Green house mode"
TR	95.994	447.534	0,0	8,0	5,0	1,0	90,0	"Green house mode"
TS	96.042	447.003	0,0	8,0	5,0	1,0	90,0	"Green house mode"
TT	95.997	446.982	0,0	8,0	5,0	1,0	90,0	"Green house mode"
TU	96.025	447.011	0,0	8,0	5,0	1,0	90,0	"Green house mode"
TV	95.983	446.990	0,0	8,0	5,0	1,0	90,0	"Green house mode"
TW	95.983	446.990	0,0	8,0	5,0	1,0	90,0	"Green house mode"
TX	95.983	446.990	0,0	8,0	5,0	1,0	90,0	"Green house mode"
TY	95.983	446.990	0,0	8,0	5,0	1,0	90,0	"Green house mode"
TZ	95.983	446.990	0,0	8,0	5,0	1,0	90,0	"Green house mode"
UA	95.983	446.990	0,0	8,0	5,0	1,0	90,0	"Green house mode"
UB	95.983	446.990	0,0	8,0	5,0	1,0	90,0	"Green house mode"
UC	95.983	446.990	0,0	8,0	5,0	1,0	90,0	"Green house mode"
UD	95.983	446.990	0,0	8,0	5,0	1,0	90,0	"Green house mode"
UE	95.983	446.990	0,0	8,0	5,0	1,0	90,0	"Green house mode"

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SHADOW - Main Result

Calculation: Fase 2 Gedeputeerde GO's

...continued from previous page

No.	X (east)	Y (north)	Z	Width	Height	Elevation a.g.l.	Slope of window	Direction mode
			[m]	[m]	[m]	[m]	[°]	
UF	95.983	446.990	0,0	8,0	5,0	1,0	90,0	"Green house mode"
UG	95.983	446.990	0,0	8,0	5,0	1,0	90,0	"Green house mode"
UH	95.961	446.994	0,0	8,0	5,0	1,0	90,0	"Green house mode"
UI	95.953	446.999	0,0	8,0	5,0	1,0	90,0	"Green house mode"
UJ	95.949	447.002	0,0	8,0	5,0	1,0	90,0	"Green house mode"
UK	95.942	447.004	0,0	8,0	5,0	1,0	90,0	"Green house mode"
UL	95.936	447.006	0,0	8,0	5,0	1,0	90,0	"Green house mode"
UM	95.930	447.008	0,0	8,0	5,0	1,0	90,0	"Green house mode"
UN	95.924	447.011	0,0	8,0	5,0	1,0	90,0	"Green house mode"
UO	95.918	447.013	0,0	8,0	5,0	1,0	90,0	"Green house mode"
UP	95.912	447.014	0,0	8,0	5,0	1,0	90,0	"Green house mode"
UQ	95.907	447.016	0,0	8,0	5,0	1,0	90,0	"Green house mode"
UR	95.900	447.018	0,0	8,0	5,0	1,0	90,0	"Green house mode"
US	95.894	447.019	0,0	8,0	5,0	1,0	90,0	"Green house mode"
UT	95.887	447.018	0,0	8,0	5,0	1,0	90,0	"Green house mode"
UU	95.978	446.825	0,0	8,0	5,0	1,0	90,0	"Green house mode"
UV	95.971	446.827	0,0	8,0	5,0	1,0	90,0	"Green house mode"
UW	95.966	446.829	0,0	8,0	5,0	1,0	90,0	"Green house mode"
UX	95.960	446.830	0,0	8,0	5,0	1,0	90,0	"Green house mode"
UY	95.954	446.832	0,0	8,0	5,0	1,0	90,0	"Green house mode"
UZ	95.948	446.834	0,0	8,0	5,0	1,0	90,0	"Green house mode"
VA	95.943	446.835	0,0	8,0	5,0	1,0	90,0	"Green house mode"
VB	95.937	446.837	0,0	8,0	5,0	1,0	90,0	"Green house mode"
VC	95.931	446.839	0,0	8,0	5,0	1,0	90,0	"Green house mode"
VD	95.911	446.840	0,0	8,0	5,0	1,0	90,0	"Green house mode"
VE	95.912	446.846	0,0	8,0	5,0	1,0	90,0	"Green house mode"
VF	95.914	446.852	0,0	8,0	5,0	1,0	90,0	"Green house mode"
VG	95.916	446.858	0,0	8,0	5,0	1,0	90,0	"Green house mode"
VH	95.883	446.859	0,0	8,0	5,0	1,0	90,0	"Green house mode"
VI	95.878	446.860	0,0	8,0	5,0	1,0	90,0	"Green house mode"
VJ	95.874	446.861	0,0	8,0	5,0	1,0	90,0	"Green house mode"
VK	95.869	446.863	0,0	8,0	5,0	1,0	90,0	"Green house mode"
VL	95.864	446.864	0,0	8,0	5,0	1,0	90,0	"Green house mode"
VM	95.860	446.865	0,0	8,0	5,0	1,0	90,0	"Green house mode"
VN	95.854	446.866	0,0	8,0	5,0	1,0	90,0	"Green house mode"
VO	95.849	446.864	0,0	8,0	5,0	1,0	90,0	"Green house mode"
VP	95.844	446.862	0,0	8,0	5,0	1,0	90,0	"Green house mode"
VQ	95.840	446.858	0,0	8,0	5,0	1,0	90,0	"Green house mode"
VR	95.837	446.853	0,0	8,0	5,0	1,0	90,0	"Green house mode"
VS	95.835	446.848	0,0	8,0	5,0	1,0	90,0	"Green house mode"
VT	95.835	446.842	0,0	8,0	5,0	1,0	90,0	"Green house mode"
VU	95.836	446.837	0,0	8,0	5,0	1,0	90,0	"Green house mode"
VV	95.838	446.833	0,0	8,0	5,0	1,0	90,0	"Green house mode"
VW	95.839	446.828	0,0	8,0	5,0	1,0	90,0	"Green house mode"
VX	95.840	446.823	0,0	8,0	5,0	1,0	90,0	"Green house mode"
VY	95.841	446.818	0,0	8,0	5,0	1,0	90,0	"Green house mode"
VZ	95.844	446.813	0,0	8,0	5,0	1,0	90,0	"Green house mode"
WA	95.847	446.810	0,0	8,0	5,0	1,0	90,0	"Green house mode"
WB	95.852	446.807	0,0	8,0	5,0	1,0	90,0	"Green house mode"
WC	95.857	446.805	0,0	8,0	5,0	1,0	90,0	"Green house mode"
WD	95.862	446.804	0,0	8,0	5,0	1,0	90,0	"Green house mode"
WE	95.866	446.802	0,0	8,0	5,0	1,0	90,0	"Green house mode"
WF	95.898	446.800	0,0	8,0	5,0	1,0	90,0	"Green house mode"
WG	95.900	446.806	0,0	8,0	5,0	1,0	90,0	"Green house mode"
WH	95.902	446.812	0,0	8,0	5,0	1,0	90,0	"Green house mode"
WI	95.904	446.818	0,0	8,0	5,0	1,0	90,0	"Green house mode"
WJ	95.906	446.823	0,0	8,0	5,0	1,0	90,0	"Green house mode"
WK	95.922	446.808	0,0	8,0	5,0	1,0	90,0	"Green house mode"
WL	95.928	446.806	0,0	8,0	5,0	1,0	90,0	"Green house mode"
WM	95.933	446.804	0,0	8,0	5,0	1,0	90,0	"Green house mode"
WN	95.939	446.802	0,0	8,0	5,0	1,0	90,0	"Green house mode"
WO	95.945	446.801	0,0	8,0	5,0	1,0	90,0	"Green house mode"
WP	95.951	446.799	0,0	8,0	5,0	1,0	90,0	"Green house mode"
WQ	95.956	446.797	0,0	8,0	5,0	1,0	90,0	"Green house mode"
WR	95.962	446.796	0,0	8,0	5,0	1,0	90,0	"Green house mode"

To be continued on next page...

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23-4-2025 09:33/4.1.273

SHADOW - Main Result

Calculation: Fase 2 Gedeputeerde GO's

...continued from previous page

No.	X (east)	Y (north)	Z [m]	Width [m]	Height [m]	Elevation a.g.l. [m]	Slope of window [°]	Direction mode
WS	95.968	446.793	0,0	8,0	5,0	1,0	90,0	"Green house mode"
WT	95.879	448.506	0,0	8,0	5,0	1,0	90,0	"Green house mode"
WU	95.524	448.609	0,0	8,0	5,0	1,0	90,0	"Green house mode"
WV	95.588	448.504	0,0	8,0	5,0	1,0	90,0	"Green house mode"
WW	95.294	448.616	0,0	8,0	5,0	1,0	90,0	"Green house mode"
WX	96.482	448.512	0,0	8,0	5,0	1,0	90,0	"Green house mode"
WY	96.587	448.818	0,0	8,0	5,0	1,0	90,0	"Green house mode"
WZ	96.589	448.824	0,0	8,0	5,0	1,0	90,0	"Green house mode"
XA	96.592	448.832	0,0	8,0	5,0	1,0	90,0	"Green house mode"
XB	96.593	448.838	0,0	8,0	5,0	1,0	90,0	"Green house mode"
XC	96.596	448.846	0,0	8,0	5,0	1,0	90,0	"Green house mode"
XD	96.565	448.532	0,0	8,0	5,0	1,0	90,0	"Green house mode"
XE	96.598	448.851	0,0	8,0	5,0	1,0	90,0	"Green house mode"
XF	96.572	448.554	0,0	8,0	5,0	1,0	90,0	"Green house mode"
XG	96.574	448.560	0,0	8,0	5,0	1,0	90,0	"Green house mode"
XH	96.540	448.816	0,0	8,0	5,0	1,0	90,0	"Green house mode"
XI	96.579	448.582	0,0	8,0	5,0	1,0	90,0	"Green house mode"
XJ	96.549	448.887	0,0	8,0	5,0	1,0	90,0	"Green house mode"
XK	96.586	448.598	0,0	8,0	5,0	1,0	90,0	"Green house mode"
XL	96.563	448.883	0,0	8,0	5,0	1,0	90,0	"Green house mode"
XM	96.587	448.605	0,0	8,0	5,0	1,0	90,0	"Green house mode"
XN	96.591	448.622	0,0	8,0	5,0	1,0	90,0	"Green house mode"
XO	96.557	448.915	0,0	8,0	5,0	1,0	90,0	"Green house mode"
XP	96.592	448.628	0,0	8,0	5,0	1,0	90,0	"Green house mode"
XQ	96.648	448.765	0,0	8,0	5,0	1,0	90,0	"Green house mode"
XR	96.631	449.154	0,0	8,0	5,0	1,0	90,0	"Green house mode"
XS	96.640	449.182	0,0	8,0	5,0	1,0	90,0	"Green house mode"
XT	96.761	448.749	0,0	8,0	5,0	1,0	90,0	"Green house mode"
XU	96.656	449.235	0,0	8,0	5,0	1,0	90,0	"Green house mode"
XV	96.760	448.763	0,0	8,0	5,0	1,0	90,0	"Green house mode"
XW	96.764	448.774	0,0	8,0	5,0	1,0	90,0	"Green house mode"
XX	96.776	448.792	0,0	8,0	5,0	1,0	90,0	"Green house mode"
XY	96.645	448.834	0,0	8,0	5,0	1,0	90,0	"Green house mode"
XZ	96.741	449.518	0,0	8,0	5,0	1,0	90,0	"Green house mode"
YA	96.746	449.536	0,0	8,0	5,0	1,0	90,0	"Green house mode"
YB	96.682	449.551	0,0	8,0	5,0	1,0	90,0	"Green house mode"
YC	96.827	449.439	0,0	8,0	5,0	1,0	90,0	"Green house mode"
YD	96.897	449.610	0,0	8,0	5,0	1,0	90,0	"Green house mode"
YE	96.927	449.595	0,0	8,0	5,0	1,0	90,0	"Green house mode"
YF	96.899	449.640	0,0	8,0	5,0	1,0	90,0	"Green house mode"
YG	96.982	449.648	0,0	8,0	5,0	1,0	90,0	"Green house mode"
YH	96.996	449.694	0,0	8,0	5,0	1,0	90,0	"Green house mode"
YI	96.039	446.968	0,0	8,0	5,0	1,0	90,0	"Green house mode"
YJ	96.036	446.958	0,0	8,0	5,0	1,0	90,0	"Green house mode"
YK	96.022	446.951	0,0	8,0	5,0	1,0	90,0	"Green house mode"
YL	95.919	446.962	0,0	8,0	5,0	1,0	90,0	"Green house mode"
YM	96.026	446.920	0,0	8,0	5,0	1,0	90,0	"Green house mode"
YN	96.025	446.914	0,0	8,0	5,0	1,0	90,0	"Green house mode"
YO	96.023	446.908	0,0	8,0	5,0	1,0	90,0	"Green house mode"
YP	96.018	446.889	0,0	8,0	5,0	1,0	90,0	"Green house mode"
YQ	96.017	446.884	0,0	8,0	5,0	1,0	90,0	"Green house mode"
YR	95.983	446.921	0,0	8,0	5,0	1,0	90,0	"Green house mode"
YS	95.980	446.764	0,0	8,0	5,0	1,0	90,0	"Green house mode"
YT	95.975	446.746	0,0	8,0	5,0	1,0	90,0	"Green house mode"
YU	95.973	446.740	0,0	8,0	5,0	1,0	90,0	"Green house mode"
YV	95.955	446.672	0,0	8,0	5,0	1,0	90,0	"Green house mode"
YW	95.860	446.489	0,0	8,0	5,0	1,0	90,0	"Green house mode"
YX	95.760	446.466	0,0	8,0	5,0	1,0	90,0	"Green house mode"
YY	95.687	446.219	0,0	8,0	5,0	1,0	90,0	"Green house mode"
YZ	95.456	448.107	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ZA	95.417	448.126	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ZB	95.022	448.237	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ZC	94.901	448.275	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ZD	95.882	447.172	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ZE	95.888	447.102	0,0	8,0	5,0	1,0	90,0	"Green house mode"

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SHADOW - Main Result

Calculation: Fase 2 Gedeputeerde GO's

...continued from previous page

No.	X (east)	Y (north)	Z [m]	Width [m]	Height [m]	Elevation a.g.l. [m]	Slope of window [°]	Direction mode
ZF	95.888	447.174	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ZG	95.884	447.106	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ZH	95.892	447.173	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ZI	95.880	447.108	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ZJ	95.897	447.171	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ZK	95.875	447.109	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ZL	95.902	447.170	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ZM	95.870	447.111	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ZN	95.905	447.165	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ZO	95.865	447.112	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ZP	95.860	447.114	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ZQ	95.856	447.115	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ZR	95.851	447.117	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ZS	95.845	447.115	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ZT	95.846	447.137	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ZU	95.848	447.142	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ZV	95.850	447.147	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ZW	95.851	447.152	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ZX	95.852	447.155	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ZY	95.852	447.161	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ZZ	95.854	447.167	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AAA	95.855	447.171	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AAB	95.857	447.176	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AAC	95.858	447.181	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AAD	95.860	447.186	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AAE	95.861	447.190	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AAF	95.862	447.193	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AAG	96.078	447.479	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AAH	96.081	447.485	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AAI	96.083	447.491	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AAJ	96.052	447.301	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AAK	96.044	447.311	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AAL	96.039	447.315	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AAM	96.031	447.316	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AAN	96.019	447.317	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AAO	96.091	447.374	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AAP	96.032	447.295	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AAQ	96.053	447.337	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AAR	96.027	447.278	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AAS	96.027	447.275	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AAT	96.024	447.269	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AAU	96.036	447.349	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AAV	96.028	447.353	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AAW	96.838	449.223	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AAX	94.555	447.983	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AAY	94.581	448.205	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AAZ	97.093	450.325	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ABA	97.067	450.449	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ABB	97.147	450.550	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ABC	97.064	450.497	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ABD	97.099	450.487	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ABE	97.083	450.530	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ABF	97.084	450.537	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ABG	97.085	450.542	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ABH	97.088	450.547	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ABI	97.089	450.550	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ABJ	97.110	450.559	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ABK	96.030	447.398	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ABL	96.049	447.404	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ABM	96.088	447.418	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ABN	95.972	447.511	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ABO	95.972	447.518	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ABP	95.973	447.524	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ABQ	95.977	447.536	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ABR	95.982	447.541	0,0	8,0	5,0	1,0	90,0	"Green house mode"

To be continued on next page...

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SHADOW - Main Result

Calculation: Fase 2 Gedeputeerde GO's

...continued from previous page

No.	X (east)	Y (north)	Z [m]	Width [m]	Height [m]	Elevation a.g.l. [m]	Slope of window [°]	Direction mode
ABS	95.988	447.564	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ABT	95.990	447.571	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ABU	95.992	447.577	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ABV	95.994	447.583	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ABW	95.996	447.589	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ABX	96.010	447.635	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ABY	96.012	447.642	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ABZ	96.015	447.652	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ACA	96.014	447.660	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ACB	96.019	447.665	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ACC	96.023	447.687	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ACD	96.025	447.694	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ACE	96.031	447.701	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ACF	96.033	447.710	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ACG	96.033	447.718	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ACH	96.040	447.735	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ACI	96.042	447.743	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ACJ	96.046	447.746	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ACK	95.854	447.075	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ACL	95.826	447.042	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ACM	95.860	447.076	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ACN	95.828	447.047	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ACO	95.864	447.075	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ACP	95.829	447.052	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ACQ	95.869	447.074	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ACR	95.831	447.056	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ACS	95.874	447.072	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ACT	95.832	447.061	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ACU	95.831	447.067	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ACV	95.832	447.072	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ACW	95.834	447.076	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ACX	95.835	447.081	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ACY	95.837	447.086	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ACZ	95.838	447.091	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ADA	95.840	447.096	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ADB	95.830	448.127	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ADC	95.789	448.012	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ADD	95.824	446.518	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ADE	95.840	446.553	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ADF	95.724	446.976	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ADG	95.750	447.009	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ADH	95.756	447.051	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ADI	95.777	447.206	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ADJ	95.755	447.105	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ADK	95.788	447.251	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ADL	95.797	447.308	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ADM	95.838	447.398	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ADN	95.891	447.538	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ADO	95.944	447.716	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ADP	96.017	447.869	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ADQ	95.283	447.860	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ADR	95.147	447.420	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ADS	95.900	447.048	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ADT	95.859	447.029	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ADU	95.899	447.054	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ADV	95.862	447.033	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ADW	95.900	447.061	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ADX	95.863	447.038	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ADY	95.902	447.067	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ADZ	95.864	447.042	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AEA	95.904	447.072	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AEB	95.866	447.047	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AEC	95.906	447.078	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AED	95.866	447.050	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AEE	95.908	447.083	0,0	8,0	5,0	1,0	90,0	"Green house mode"

To be continued on next page...

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SHADOW - Main Result

Calculation: Fase 2 Gedeputeerde GO's

...continued from previous page

No.	X (east)	Y (north)	Z	Width	Height	Elevation a.g.l.	Slope of window	Direction mode
			[m]	[m]	[m]	[m]	[°]	
AEF	95.889	447.125	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AEG	95.913	447.088	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AEH	95.891	447.130	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AEI	95.925	447.129	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AEJ	95.893	447.135	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AEK	95.925	447.137	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AEL	95.894	447.140	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AEM	95.926	447.143	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AEN	95.896	447.145	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AEO	95.928	447.148	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AEP	95.897	447.150	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AEQ	95.929	447.154	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AER	95.932	447.160	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AES	95.921	447.228	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AET	95.933	447.166	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AEU	95.922	447.233	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AEV	95.937	447.170	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AEW	95.924	447.237	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AEX	95.941	447.181	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AEY	95.941	447.187	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AEZ	95.946	447.193	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AFA	95.947	447.203	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AFB	95.947	447.211	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AFC	95.925	447.242	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AFD	95.964	447.253	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AFE	95.925	447.246	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AFF	95.972	447.267	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AFG	95.975	447.284	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AFH	95.987	447.321	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AFI	98.397	450.102	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AFJ	98.384	450.271	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AFK	96.060	447.487	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AFL	96.053	447.489	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AFM	96.047	447.490	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AFN	96.040	447.493	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AFO	96.031	447.496	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AFP	96.023	447.498	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AFQ	96.017	447.499	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AFR	96.011	447.501	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AFS	96.006	447.503	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AFT	96.000	447.505	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AFU	95.988	447.508	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AFV	95.975	447.025	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AFW	96.012	447.035	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AFX	95.978	447.032	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AFY	95.979	447.038	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AFZ	95.981	447.044	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AGA	95.982	447.050	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AGB	96.023	447.102	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AGC	95.984	447.055	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AGD	96.004	447.111	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AGE	95.966	447.074	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AGF	95.997	447.129	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AGG	95.968	447.080	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AGH	95.994	447.144	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AGI	95.970	447.085	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AGJ	96.006	447.166	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AGK	95.971	447.091	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AGL	95.974	447.101	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AGM	95.977	447.203	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AGN	95.950	447.120	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AGO	95.989	447.225	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AGP	95.953	447.127	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AGQ	95.955	447.132	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AGR	95.956	447.138	0,0	8,0	5,0	1,0	90,0	"Green house mode"

To be continued on next page...

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Calculated:
23-4-2025 09:33/4.1.273

SHADOW - Main Result

Calculation: Fase 2 Gedeputeerde GO's

...continued from previous page

No.	X (east)	Y (north)	Z [m]	Width [m]	Height [m]	Elevation a.g.l. [m]	Slope of window [°]	Direction mode
AGS	95.958	447.144	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AGT	95.913	447.273	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AGU	95.917	447.199	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AGV	95.917	447.272	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AGW	95.914	447.204	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AGX	95.922	447.270	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AGY	95.909	447.205	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AGZ	95.927	447.269	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AHA	95.904	447.206	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AHB	95.932	447.267	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AHC	95.900	447.208	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AHD	95.935	447.263	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AHE	95.895	447.209	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AHF	95.890	447.211	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AHG	95.885	447.212	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AHH	95.880	447.214	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AHI	95.875	447.212	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AHJ	95.875	447.235	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AHK	95.878	447.239	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AHL	95.879	447.244	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AHM	95.881	447.249	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AHN	95.882	447.254	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AHO	95.883	447.264	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AHP	95.885	447.269	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AHQ	95.886	447.273	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AHR	95.888	447.278	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AHS	95.889	447.283	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AHT	95.891	447.288	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AHU	95.892	447.293	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AHV	96.075	447.647	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AHW	96.066	447.650	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AHX	96.060	447.652	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AHY	96.054	447.653	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AHZ	96.061	447.678	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AIA	96.048	447.655	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AIB	96.055	447.680	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AIC	96.043	447.657	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AID	96.049	447.682	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AIE	96.037	447.658	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AIF	93.330	448.556	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AIG	93.060	448.507	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AIH	92.828	448.611	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AII	95.367	447.873	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AIJ	92.726	446.388	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AIK	92.720	446.389	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AIL	92.715	446.390	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AIM	92.710	446.391	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AIN	92.704	446.392	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AIO	92.699	446.393	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AIP	92.693	446.394	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AIQ	92.688	446.395	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AIR	92.683	446.396	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AIS	92.678	446.397	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AIT	92.672	446.398	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AIU	92.667	446.399	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AIV	92.661	446.401	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AIW	92.650	446.421	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AIX	92.748	446.553	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AIY	92.736	446.577	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AIZ	92.715	446.617	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AJA	92.703	446.641	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AJB	92.727	446.653	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AJC	92.656	446.424	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AJD	92.661	446.426	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AJE	92.666	446.429	0,0	8,0	5,0	1,0	90,0	"Green house mode"

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SHADOW - Main Result

Calculation: Fase 2 Gedeputeerde GO's

...continued from previous page

No.	X (east)	Y (north)	Z [m]	Width [m]	Height [m]	Elevation a.g.l. [m]	Slope of window [°]	Direction mode
AJF	92.671	446.431	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AJG	92.675	446.434	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AJH	92.680	446.436	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AJI	92.685	446.438	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AJJ	92.691	446.439	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AJK	92.696	446.442	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AJL	92.701	446.444	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AJM	92.705	446.446	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AJN	92.711	446.449	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AJO	92.722	446.435	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AJP	92.729	446.434	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AJQ	92.734	446.433	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AJR	92.708	446.484	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AJS	92.714	446.487	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AJT	92.719	446.489	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AJU	92.724	446.492	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AJV	92.729	446.494	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AJW	92.734	446.496	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AJX	92.738	446.499	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AJY	92.744	446.502	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AJZ	92.690	446.520	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AKA	92.696	446.523	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AKB	92.700	446.525	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AKC	92.705	446.528	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AKD	92.710	446.530	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AKE	92.714	446.535	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AKF	92.719	446.537	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AKG	92.724	446.540	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AKH	92.728	446.542	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AKI	92.733	446.545	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AKJ	92.738	446.547	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AKK	92.743	446.550	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AKL	92.681	446.551	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AKM	92.686	446.554	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AKN	92.691	446.556	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AKO	92.696	446.559	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AKP	92.701	446.559	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AKQ	92.706	446.562	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AKR	92.711	446.564	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AKS	92.716	446.567	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AKT	92.721	446.569	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AKU	92.726	446.571	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AKV	92.730	446.574	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AKW	92.657	446.584	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AKX	92.663	446.587	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AKY	92.667	446.590	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AKZ	92.672	446.592	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ALA	92.677	446.595	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ALB	92.682	446.597	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ALC	92.687	446.600	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ALD	92.691	446.602	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ALE	92.695	446.607	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ALF	92.700	446.609	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ALG	92.705	446.612	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ALH	92.710	446.614	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ALI	92.733	446.657	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ALJ	92.696	446.638	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ALK	92.690	446.635	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ALL	92.684	446.631	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ALM	92.677	446.630	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ALN	92.672	446.628	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ALO	92.667	446.625	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ALP	92.662	446.623	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ALQ	92.658	446.620	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ALR	92.653	446.618	0,0	8,0	5,0	1,0	90,0	"Green house mode"

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SHADOW - Main Result

Calculation: Fase 2 Gedeputeerde GO's

...continued from previous page

No.	X (east)	Y (north)	Z [m]	Width [m]	Height [m]	Elevation a.g.l. [m]	Slope of window [°]	Direction mode
ALS	92.648	446.616	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ALT	92.642	446.613	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ALU	92.778	446.680	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ALV	92.772	446.677	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ALW	92.765	446.673	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ALX	92.759	446.670	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ALY	92.752	446.667	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ALZ	92.746	446.663	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AMA	92.739	446.660	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AMB	92.786	446.735	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AMC	92.781	446.733	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AMD	92.776	446.730	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AME	92.771	446.728	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AMF	92.767	446.725	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AMG	92.762	446.723	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AMH	92.757	446.721	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AMI	92.752	446.718	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AMJ	92.747	446.716	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AMK	92.743	446.713	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AML	92.738	446.711	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AMM	92.733	446.708	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AMN	92.728	446.706	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AMO	92.723	446.703	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AMP	92.719	446.701	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AMQ	92.714	446.698	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AMR	92.709	446.696	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AMS	92.704	446.693	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AMT	92.684	446.683	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AMU	92.679	446.680	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AMV	92.674	446.678	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AMW	92.669	446.675	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AMX	92.664	446.673	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AMY	92.659	446.670	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AMZ	92.655	446.668	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ANA	92.650	446.665	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ANB	92.645	446.663	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ANC	92.640	446.661	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AND	92.635	446.658	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ANE	92.631	446.656	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ANF	92.626	446.653	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ANG	92.621	446.651	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ANH	92.919	448.059	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ANI	97.207	450.387	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ANJ	92.866	448.683	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ANK	92.831	448.657	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ANL	92.848	448.672	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ANM	93.362	448.499	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ANN	96.091	448.371	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ANO	95.995	447.362	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ANP	96.008	447.389	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ANQ	96.068	447.264	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ANR	92.479	446.668	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ANS	92.482	446.663	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ANT	92.485	446.659	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ANU	92.487	446.654	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ANV	92.490	446.649	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ANW	92.492	446.644	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ANX	92.504	446.681	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ANY	92.506	446.676	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ANZ	92.509	446.671	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AOA	92.514	446.662	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AOB	92.516	446.656	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AOC	92.527	446.693	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AOD	92.530	446.688	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AOE	92.534	446.678	0,0	8,0	5,0	1,0	90,0	"Green house mode"

To be continued on next page...

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SHADOW - Main Result

Calculation: Fase 2 Gedeputeerde GO's

...continued from previous page

No.	X (east)	Y (north)	Z [m]	Width [m]	Height [m]	Elevation a.g.l. [m]	Slope of window [°]	Direction mode
AOF	92.537	446.673	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AOG	92.540	446.669	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AOH	92.554	446.700	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AOI	92.556	446.695	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AOJ	92.559	446.691	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AOK	92.561	446.686	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AOL	92.564	446.681	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AOM	92.575	446.717	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AON	92.577	446.712	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AOO	92.579	446.707	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AOP	92.582	446.703	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AOQ	92.584	446.698	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AOR	92.586	446.693	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AOS	92.601	446.725	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AOT	92.604	446.720	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AOU	92.606	446.715	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AOV	92.609	446.710	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AOW	92.611	446.705	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AOX	92.621	446.741	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AOY	92.624	446.737	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AOZ	92.626	446.732	0,0	8,0	5,0	1,0	90,0	"Green house mode"
APA	92.629	446.727	0,0	8,0	5,0	1,0	90,0	"Green house mode"
APB	92.631	446.722	0,0	8,0	5,0	1,0	90,0	"Green house mode"
APC	92.634	446.717	0,0	8,0	5,0	1,0	90,0	"Green house mode"
APD	92.646	446.754	0,0	8,0	5,0	1,0	90,0	"Green house mode"
APE	92.648	446.749	0,0	8,0	5,0	1,0	90,0	"Green house mode"
APF	92.651	446.744	0,0	8,0	5,0	1,0	90,0	"Green house mode"
APG	92.654	446.740	0,0	8,0	5,0	1,0	90,0	"Green house mode"
APH	92.656	446.735	0,0	8,0	5,0	1,0	90,0	"Green house mode"
API	92.658	446.729	0,0	8,0	5,0	1,0	90,0	"Green house mode"
APJ	92.669	446.766	0,0	8,0	5,0	1,0	90,0	"Green house mode"
APK	92.672	446.761	0,0	8,0	5,0	1,0	90,0	"Green house mode"
APL	92.674	446.756	0,0	8,0	5,0	1,0	90,0	"Green house mode"
APM	92.677	446.751	0,0	8,0	5,0	1,0	90,0	"Green house mode"
APN	92.679	446.747	0,0	8,0	5,0	1,0	90,0	"Green house mode"
APO	92.705	446.754	0,0	8,0	5,0	1,0	90,0	"Green house mode"
APP	92.696	446.773	0,0	8,0	5,0	1,0	90,0	"Green house mode"
APQ	92.698	446.769	0,0	8,0	5,0	1,0	90,0	"Green house mode"
APR	92.700	446.764	0,0	8,0	5,0	1,0	90,0	"Green house mode"
APS	92.703	446.759	0,0	8,0	5,0	1,0	90,0	"Green house mode"
APT	95.751	446.817	0,0	8,0	5,0	1,0	90,0	"Green house mode"
APU	92.740	446.773	0,0	8,0	5,0	1,0	90,0	"Green house mode"
APV	92.769	446.788	0,0	8,0	5,0	1,0	90,0	"Green house mode"
APW	92.816	446.812	0,0	8,0	5,0	1,0	90,0	"Green house mode"
APX	92.810	446.832	0,0	8,0	5,0	1,0	90,0	"Green house mode"
APY	92.807	446.837	0,0	8,0	5,0	1,0	90,0	"Green house mode"
APZ	92.943	447.167	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AQA	92.893	448.450	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AQB	97.183	450.470	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AQC	96.084	447.331	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AQD	93.058	447.272	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AQE	92.556	446.771	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AQF	92.550	446.613	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AQG	92.555	446.615	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AQH	92.560	446.618	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AQI	92.565	446.620	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AQJ	92.569	446.623	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AQK	92.574	446.625	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AQL	92.579	446.628	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AQM	92.584	446.630	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AQN	92.589	446.632	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AQO	92.594	446.635	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AQP	92.599	446.638	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AQQ	92.608	446.642	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AQR	92.614	446.645	0,0	8,0	5,0	1,0	90,0	"Green house mode"

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SHADOW - Main Result

Calculation: Fase 2 Gedeputeerde GO's

...continued from previous page

No.	X (east)	Y (north)	Z [m]	Width [m]	Height [m]	Elevation a.g.l. [m]	Slope of window [°]	Direction mode
AQS	92.570	446.574	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AQT	92.575	446.576	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AQU	92.581	446.579	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AQV	92.585	446.581	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AQW	92.590	446.584	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AQX	92.595	446.586	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AQY	92.600	446.589	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AQZ	92.605	446.591	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ARA	92.614	446.596	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ARB	92.618	446.600	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ARC	92.622	446.602	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ARD	92.627	446.605	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ARE	92.632	446.607	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ARF	92.584	446.547	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ARG	92.589	446.550	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ARH	92.594	446.553	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ARI	92.599	446.556	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ARJ	92.613	446.563	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ARK	92.617	446.566	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ARL	92.623	446.568	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ARM	92.627	446.571	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ARN	92.632	446.571	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ARO	92.637	446.574	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ARP	92.641	446.576	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ARQ	92.646	446.579	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ARR	92.608	446.512	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ARS	92.613	446.514	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ART	92.623	446.520	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ARU	92.628	446.522	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ARV	92.632	446.524	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ARW	92.637	446.527	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ARX	92.642	446.529	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ARY	92.647	446.532	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ARZ	92.651	446.535	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ASA	92.655	446.538	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ASB	92.660	446.540	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ASC	92.665	446.543	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ASD	92.617	446.484	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ASE	92.621	446.487	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ASF	92.631	446.492	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ASG	92.636	446.494	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ASH	92.641	446.497	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ASI	92.645	446.499	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ASJ	92.650	446.502	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ASK	92.655	446.504	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ASL	92.660	446.506	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ASM	92.666	446.506	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ASN	92.671	446.508	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ASO	92.676	446.511	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ASP	92.681	446.513	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ASQ	92.637	446.446	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ASR	92.651	446.452	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ASS	92.661	446.457	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AST	92.666	446.460	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ASU	92.671	446.462	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ASV	92.675	446.465	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ASW	92.680	446.467	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ASX	92.684	446.471	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ASY	92.689	446.474	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ASZ	92.694	446.476	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ATA	92.698	446.478	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ATB	95.995	446.818	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ATC	92.837	447.344	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ATD	93.044	447.535	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ATE	92.915	447.816	0,0	8,0	5,0	1,0	90,0	"Green house mode"

To be continued on next page...

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23-4-2025 09:33/4.1.273

SHADOW - Main Result

Calculation: Fase 2 Gedeputeerde GO's

...continued from previous page

No.	X (east)	Y (north)	Z [m]	Width [m]	Height [m]	Elevation a.g.l. [m]	Slope of window [°]	Direction mode
ATF	92.874	447.344	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ATG	92.833	447.317	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ATH	93.045	447.562	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ATI	93.777	448.114	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ATJ	93.130	447.207	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ATK	92.717	446.340	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ATL	92.710	446.342	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ATM	92.704	446.344	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ATN	92.691	446.346	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ATO	92.685	446.347	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ATP	92.680	446.348	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ATQ	92.674	446.348	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ATR	92.668	446.350	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ATS	92.707	446.297	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ATT	92.701	446.298	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ATU	92.695	446.299	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ATV	92.690	446.300	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ATW	92.680	446.302	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ATX	92.674	446.303	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ATY	92.669	446.305	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ATZ	92.662	446.305	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AUA	92.858	447.388	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AUB	92.914	446.546	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AUC	96.088	447.353	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AUD	92.972	447.022	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AUE	92.912	446.540	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AUF	92.909	446.547	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AUG	96.063	447.057	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AUH	96.068	447.056	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AUI	96.061	447.050	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AUJ	96.067	447.048	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AUK	98.829	450.768	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AUL	98.871	450.839	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AUM	98.789	450.778	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AUN	98.873	450.833	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AUO	98.799	450.780	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AUP	98.872	450.826	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AUQ	98.874	450.822	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AUR	98.883	450.802	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AUS	98.829	450.860	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AUT	98.852	450.799	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AUU	99.080	448.974	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AUV	98.900	450.874	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AUW	98.899	450.878	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AUX	98.905	450.870	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AUY	98.903	450.874	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AUZ	98.857	450.869	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AVA	98.864	450.871	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AVB	98.868	450.872	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AVC	98.874	450.873	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AVD	98.895	450.868	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AVE	98.895	450.874	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AVF	98.895	450.878	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AVG	98.900	450.869	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AVH	98.902	450.879	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AVI	99.205	448.955	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AVJ	99.343	448.904	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AVK	98.613	449.051	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AVL	98.336	449.024	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AVM	98.195	449.007	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AVN	98.887	450.771	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AVO	98.893	450.770	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AVP	98.899	450.773	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AVQ	98.948	450.787	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AVR	98.967	450.787	0,0	8,0	5,0	1,0	90,0	"Green house mode"

To be continued on next page...

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SHADOW - Main Result

Calculation: Fase 2 Gedeputeerde GO's

...continued from previous page

No.	X (east)	Y (north)	Z [m]	Width [m]	Height [m]	Elevation a.g.l. [m]	Slope of window [°]	Direction mode
AVS	98.973	450.786	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AVT	98.979	450.786	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AVU	98.988	450.786	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AVV	98.994	450.787	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AVW	99.008	450.789	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AVX	98.398	450.698	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AVY	98.404	450.699	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AVZ	98.409	450.703	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AWA	98.990	450.850	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AWB	98.991	450.857	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AWC	98.974	450.818	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AWD	98.980	450.818	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AWE	98.987	450.817	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AWF	98.991	450.863	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AWG	98.993	450.817	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AWH	98.999	450.817	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AWI	99.005	450.817	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AWJ	99.025	450.828	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AWK	99.019	450.852	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AWL	99.030	450.847	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AWM	98.991	450.869	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AWN	98.952	450.811	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AWO	98.904	450.793	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AWP	98.904	450.799	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AWQ	98.904	450.805	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AWR	98.904	450.827	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AWS	98.903	450.833	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AWT	98.901	450.838	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AWU	98.902	450.846	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AWV	98.901	450.851	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AWW	98.965	450.897	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AWX	98.971	450.897	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AWY	98.961	450.787	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AWZ	98.904	450.787	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AXA	98.977	450.897	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AXB	98.851	450.768	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AXC	98.857	450.768	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AXD	98.868	450.768	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AXE	98.875	450.771	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AXF	98.882	450.771	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AXG	98.834	450.804	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AXH	98.870	450.800	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AXI	98.865	450.798	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AXJ	98.840	450.768	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AXK	98.829	450.828	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AXL	98.859	450.799	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AXM	98.835	450.827	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AXN	98.841	450.832	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AXO	98.847	450.832	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AXP	98.758	450.815	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AXQ	98.853	450.832	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AXR	98.753	450.771	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AXS	98.869	450.845	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AXT	98.774	450.778	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AXU	98.952	450.817	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AXV	98.952	450.825	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AXW	98.960	450.833	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AXX	98.960	450.838	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AXY	98.960	450.844	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AXZ	98.960	450.851	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AYA	98.952	450.805	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AYB	98.961	450.864	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AYC	98.863	450.768	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AYD	99.000	450.788	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AYE	98.877	450.802	0,0	8,0	5,0	1,0	90,0	"Green house mode"

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SHADOW - Main Result

Calculation: Fase 2 Gedeputeerde GO's

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No.	X (east)	Y (north)	Z [m]	Width [m]	Height [m]	Elevation a.g.l. [m]	Slope of window [°]	Direction mode
AYF	98.838	450.782	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AYG	98.833	450.899	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AYH	98.954	450.786	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AYI	98.416	450.674	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AYJ	98.961	450.857	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AYK	98.895	450.897	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AYL	98.894	450.903	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AYM	98.895	450.908	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AYN	98.904	450.912	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AYO	98.906	450.907	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AYP	98.906	450.902	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AYQ	98.899	450.897	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AYR	98.897	450.904	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AYS	98.895	450.906	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AYT	98.905	450.910	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AYU	98.903	450.906	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AYV	98.904	450.901	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AYW	98.868	450.891	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AYX	98.866	450.897	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AYY	98.865	450.902	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AYZ	98.877	450.907	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AZA	98.879	450.902	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AZB	98.880	450.897	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AZC	98.871	450.892	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AZD	98.869	450.897	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AZE	98.868	450.902	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AZF	98.877	450.905	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AZG	98.877	450.901	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AZH	98.878	450.896	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AZI	98.477	450.784	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AZJ	98.454	450.778	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AZK	98.975	450.743	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AZL	99.403	449.873	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AZM	99.447	449.791	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AZN	99.314	450.232	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AZO	99.314	450.255	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AZP	98.374	450.673	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AZQ	99.057	450.802	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AZR	99.024	450.801	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AZS	98.475	450.724	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AZT	98.518	450.778	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AZU	98.507	450.784	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AZV	98.369	450.699	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AZW	99.375	449.882	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AZX	93.046	447.672	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AZY	92.838	447.293	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AZZ	96.065	447.283	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BAA	92.868	446.561	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BAB	92.933	446.674	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BAC	99.095	450.758	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BAD	98.839	450.879	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BAE	92.915	446.870	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BAF	98.345	450.696	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BAG	96.066	447.620	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BAH	92.586	446.803	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BAI	92.512	446.666	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BAJ	92.997	446.772	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BAK	92.996	446.969	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BAL	93.043	447.299	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BAM	92.864	447.359	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BAN	92.876	447.957	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BAO	95.894	447.301	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BAP	95.911	447.358	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BAQ	95.908	447.349	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BAR	95.905	447.340	0,0	8,0	5,0	1,0	90,0	"Green house mode"

To be continued on next page...

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23-4-2025 09:33/4.1.273

SHADOW - Main Result

Calculation: Fase 2 Gedeputeerde GO's

...continued from previous page

No.	X (east)	Y (north)	Z	Width	Height	Elevation a.g.l.	Slope of window	Direction mode
			[m]	[m]	[m]	[m]	[°]	
BAS	95.902	447.331	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BAT	95.900	447.322	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BAU	95.898	447.315	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BAV	95.896	447.309	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BAW	95.923	447.364	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BAX	95.932	447.362	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BAY	95.945	447.359	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BAZ	95.953	447.357	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BBA	95.914	447.357	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BBB	95.911	447.349	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BBC	95.909	447.339	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BBD	95.905	447.330	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BBE	95.903	447.321	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BBF	95.901	447.314	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BBG	95.900	447.308	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BBH	95.897	447.301	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BBI	95.922	447.362	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BBJ	95.932	447.360	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BBK	95.944	447.356	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BBL	95.952	447.353	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BBM	95.916	447.356	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BBN	95.914	447.348	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BBO	95.911	447.338	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BBP	95.909	447.329	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BBQ	95.906	447.320	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BBR	95.904	447.313	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BBS	95.903	447.307	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BBT	95.900	447.300	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BBU	95.928	447.359	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BBV	95.918	447.361	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BBW	93.374	448.519	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BBX	96.577	448.576	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BBY	96.070	447.410	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BBZ	92.998	446.975	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BCA	95.830	446.533	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BCB	93.441	446.829	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BCC	93.469	446.820	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BCD	93.006	446.573	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BCE	95.959	447.149	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BCF	93.052	447.884	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BCG	93.045	447.979	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BCH	96.505	448.702	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BCI	96.009	447.019	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BCJ	95.973	447.097	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BCK	96.057	447.157	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BCL	92.882	446.919	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BCM	92.993	447.726	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BCN	99.432	449.874	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BCO	92.551	446.705	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BCP	92.877	448.028	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BCQ	93.407	446.765	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BCR	93.404	446.769	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BCS	93.396	446.772	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BCT	93.390	446.771	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BCU	93.380	446.771	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BCV	93.363	446.765	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BCW	93.356	446.757	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BCX	93.349	446.746	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BCY	93.349	446.735	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BCZ	93.349	446.740	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BDA	93.343	446.746	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BDB	93.343	446.735	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BDC	93.343	446.741	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BDD	93.139	446.693	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BDE	93.139	446.688	0,0	8,0	5,0	1,0	90,0	"Green house mode"

To be continued on next page...

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SHADOW - Main Result

Calculation: Fase 2 Gedeputeerde GO's

...continued from previous page

No.	X (east)	Y (north)	Z [m]	Width [m]	Height [m]	Elevation a.g.l. [m]	Slope of window [°]	Direction mode
BDF	93.139	446.683	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BDG	93.099	446.677	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BDH	93.099	446.688	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BDI	93.099	446.698	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BDJ	93.099	446.704	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BDK	93.099	446.709	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BDL	93.099	446.714	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BDM	93.099	446.719	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BDN	93.099	446.725	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BDO	93.100	446.735	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BDP	93.096	446.735	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BDQ	93.101	446.741	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BDR	93.096	446.741	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BDS	93.098	446.746	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BDT	93.096	446.745	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BDU	93.096	446.752	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BDV	93.092	446.756	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BDW	93.075	446.770	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BDX	93.069	446.770	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BDY	93.065	446.770	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BDZ	93.059	446.770	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BEA	93.106	446.735	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BEB	93.112	446.735	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BEC	93.106	446.740	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BED	93.112	446.740	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BEE	93.106	446.746	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BEF	93.123	446.763	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BEG	93.119	446.759	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BEH	93.115	446.756	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BEI	93.180	446.746	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BEJ	93.175	446.746	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BEK	93.180	446.741	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BEL	93.175	446.741	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BEM	93.179	446.735	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BEN	93.175	446.735	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BEO	93.185	446.735	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BEP	93.190	446.735	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BEQ	93.185	446.741	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BER	93.190	446.740	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BES	93.185	446.746	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BET	93.190	446.746	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BEU	93.188	446.751	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BEV	93.188	446.756	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BEW	93.253	446.709	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BEX	93.230	446.722	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BEY	93.225	446.722	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BEZ	93.330	446.722	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BFA	93.336	446.722	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BFB	93.341	446.722	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BFC	93.351	446.722	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BFD	93.300	446.735	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BFE	93.300	446.741	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BFF	93.304	446.722	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BFG	93.307	446.735	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BFH	93.307	446.740	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BFI	93.306	446.745	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BFJ	93.220	446.735	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BFK	93.220	446.740	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BFL	93.227	446.746	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BFM	93.221	446.746	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BFN	93.227	446.740	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BFO	93.174	446.618	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BFP	93.100	446.623	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BFQ	93.100	446.607	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BFR	93.099	446.560	0,0	8,0	5,0	1,0	90,0	"Green house mode"

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SHADOW - Main Result

Calculation: Fase 2 Gedeputeerde GO's

...continued from previous page

No.	X (east)	Y (north)	Z [m]	Width [m]	Height [m]	Elevation a.g.l. [m]	Slope of window [°]	Direction mode
BFS	93.128	446.596	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BFT	93.175	446.624	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BFU	93.179	446.618	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BFV	93.100	446.618	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BFW	93.075	446.652	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BFX	93.132	446.592	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BFY	93.095	446.618	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BFZ	93.100	446.629	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BGA	93.096	446.629	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BGB	93.179	446.624	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BGC	93.160	446.651	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BGD	93.164	446.647	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BGE	93.168	446.643	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BGF	93.172	446.640	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BGG	93.179	446.629	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BGH	93.138	446.565	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BGI	93.138	446.571	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BGJ	93.175	446.629	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BGK	93.185	446.618	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BGL	93.185	446.629	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BGM	93.186	446.624	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BGN	93.138	446.653	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BGO	93.112	446.623	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BGP	93.112	446.618	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BGQ	93.187	446.655	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BGR	93.095	446.623	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BGS	93.154	446.591	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BGT	93.096	446.635	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BGU	92.884	447.299	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BGV	92.873	448.179	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BGW	93.001	448.456	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BGX	96.012	447.081	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BGY	96.317	448.269	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BGZ	96.032	447.073	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BHA	92.876	448.493	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BHB	99.455	449.722	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BHC	95.980	447.303	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BHD	96.310	449.146	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BHE	92.694	446.778	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BHF	93.030	448.509	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BHG	93.101	448.508	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BHH	93.321	448.508	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BHI	93.540	448.115	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BHJ	93.277	448.146	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BHK	93.722	448.118	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BHL	93.516	448.074	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BHM	96.143	448.939	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BHN	96.037	448.981	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BHO	96.040	447.579	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BHP	96.123	448.896	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BHQ	95.995	448.939	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BHR	95.685	449.075	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BHS	95.647	449.084	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BHT	96.598	449.163	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BHU	96.575	449.033	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BHV	96.381	449.090	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BHW	96.414	449.117	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BHX	96.200	449.179	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BHY	96.168	449.206	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BHZ	96.162	449.157	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BIA	96.055	449.188	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BIB	95.758	449.277	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BIC	95.540	446.523	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BID	95.438	446.558	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BIE	95.378	446.565	0,0	8,0	5,0	1,0	90,0	"Green house mode"

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SHADOW - Main Result

Calculation: Fase 2 Gedeputeerde GO's

...continued from previous page

No.	X (east)	Y (north)	Z [m]	Width [m]	Height [m]	Elevation a.g.l. [m]	Slope of window [°]	Direction mode
BIF	95.129	446.641	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BIG	96.663	448.709	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BIH	96.720	448.641	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BII	96.024	447.527	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BIJ	96.111	448.435	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BIK	95.957	448.482	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BIL	96.053	448.383	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BIM	95.976	448.405	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BIN	95.781	448.533	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BIO	95.675	448.502	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BIP	95.645	448.577	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BIQ	95.548	448.532	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BIR	95.422	448.574	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BIS	95.320	448.673	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BIT	95.369	448.590	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BIU	96.381	448.343	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BIV	96.411	448.374	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BIW	96.410	448.430	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BIX	96.485	448.525	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BIY	96.600	448.860	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BIZ	96.602	448.865	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BJA	96.497	448.831	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BJB	96.709	448.746	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BJC	96.686	449.316	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BJD	96.728	449.474	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BJE	96.648	448.845	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BJF	97.001	449.905	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BJG	96.032	446.939	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BJH	96.020	446.895	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BJI	95.988	446.786	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BJJ	95.816	446.395	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BJK	94.799	448.304	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BJL	94.766	448.313	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BJM	92.532	446.683	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BJN	92.598	446.730	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BJO	92.681	446.741	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BJP	93.182	446.723	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BJQ	93.099	446.730	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BJR	93.143	446.770	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BJS	96.085	447.497	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BJT	96.088	447.509	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BJU	96.068	447.292	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BJV	96.085	447.347	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BJW	96.027	447.292	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BJX	96.029	447.285	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BJY	96.827	449.183	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BJZ	96.828	449.189	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BKA	96.836	449.216	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BKB	92.961	448.121	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BKC	92.969	448.098	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BKD	94.491	447.945	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BKE	94.479	447.757	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BKF	94.453	447.835	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BKG	97.038	450.329	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BKH	97.060	450.380	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BKI	92.928	446.960	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BKJ	92.924	447.012	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BKK	92.927	447.032	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BKL	92.930	447.049	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BKM	92.931	447.056	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BKN	95.975	447.530	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BKO	96.038	447.725	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BKP	92.820	448.684	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BKQ	92.835	448.695	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BKR	92.416	446.698	0,0	8,0	5,0	1,0	90,0	"Green house mode"

To be continued on next page...

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SHADOW - Main Result

Calculation: Fase 2 Gedeputeerde GO's

...continued from previous page

No.	X (east)	Y (north)	Z [m]	Width [m]	Height [m]	Elevation a.g.l. [m]	Slope of window [°]	Direction mode
BKS	92.420	446.699	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BKT	92.858	446.909	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BKU	92.893	446.919	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BKV	92.903	446.918	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BKW	92.626	447.628	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BKX	92.573	447.584	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BKY	92.434	447.449	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BKZ	92.296	447.361	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BLA	92.685	446.302	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BLB	95.821	448.102	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BLC	92.871	446.586	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BLD	92.942	446.983	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BLE	93.011	447.887	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BLF	93.011	447.892	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BLG	93.011	447.897	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BLH	92.897	448.594	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BLI	92.887	446.427	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BLJ	92.928	446.582	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BLK	92.933	446.611	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BLL	92.935	446.623	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BLM	92.955	446.801	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BLN	92.975	446.899	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BLO	93.011	447.060	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BLP	93.106	447.208	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BLQ	93.110	447.240	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BLR	93.044	447.284	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BLS	93.053	447.316	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BLT	93.065	447.352	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BLU	93.049	447.498	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BLV	93.049	447.630	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BLW	93.095	447.684	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BLX	93.038	447.772	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BLY	93.036	448.044	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BLZ	93.037	448.055	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BMA	93.053	448.270	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BMB	93.008	448.422	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BMC	92.986	448.607	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BMD	92.939	448.684	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BME	93.038	448.739	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BMF	92.925	447.293	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BMG	92.864	447.192	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BMH	92.915	447.820	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BMI	92.912	448.255	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BMJ	92.847	448.524	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BMK	92.837	448.564	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BML	92.798	448.670	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BMM	92.879	447.937	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BMN	92.832	448.404	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BMO	92.604	446.640	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BMP	95.801	446.660	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BMQ	95.974	447.791	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BMR	95.249	447.730	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BMS	95.206	447.606	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BMT	93.181	446.606	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BMU	93.142	446.653	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BMV	93.153	446.653	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BMW	93.946	448.063	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BMX	92.626	446.489	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BMY	92.619	446.517	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BMZ	95.994	447.507	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BNA	93.004	446.603	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BNB	92.407	447.980	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BNC	92.603	446.557	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BND	92.608	446.560	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BNE	93.346	446.722	0,0	8,0	5,0	1,0	90,0	"Green house mode"

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SHADOW - Main Result

Calculation: Fase 2 Gedeputeerde GO's

...continued from previous page

No.	X (east)	Y (north)	Z [m]	Width [m]	Height [m]	Elevation a.g.l. [m]	Slope of window [°]	Direction mode
BNF	93.385	446.771	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BNG	92.858	447.523	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BNH	95.938	446.616	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BNI	92.951	447.261	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BNJ	96.041	449.384	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BNK	92.860	446.506	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BNL	95.947	446.657	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BNM	95.877	447.068	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BNN	98.953	450.740	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BNO	92.779	446.518	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BNP	92.818	446.511	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BNQ	92.816	446.504	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BNR	92.811	446.478	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BNS	92.778	446.511	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BNT	93.015	448.418	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BNU	92.754	446.429	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BNV	92.761	446.428	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BNW	92.767	446.427	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BNX	92.772	446.426	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BNY	92.778	446.425	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BNZ	92.784	446.424	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BOA	92.789	446.423	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BOB	92.795	446.421	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BOC	92.803	446.420	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BOD	92.755	446.383	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BOE	92.759	446.381	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BOF	92.764	446.381	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BOG	92.769	446.381	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BOH	92.774	446.379	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BOI	92.778	446.379	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BOJ	92.784	446.379	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BOK	92.789	446.378	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BOL	92.794	446.377	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BOM	92.745	446.384	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BON	92.750	446.384	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BOO	92.736	446.339	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BOP	92.743	446.337	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BOQ	92.748	446.337	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BOR	92.754	446.335	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BOS	92.759	446.334	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BOT	92.771	446.332	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BOU	92.777	446.330	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BOV	92.783	446.329	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BOW	92.728	446.293	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BOX	92.734	446.292	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BOY	92.740	446.291	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BOZ	92.746	446.289	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BPA	92.752	446.288	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BPB	92.758	446.287	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BPC	92.763	446.286	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BPD	92.931	446.600	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BPE	95.985	447.173	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BPF	96.087	447.503	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BPG	95.996	447.195	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BPH	92.899	448.398	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BPI	96.021	446.902	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BPJ	92.877	447.480	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BPK	92.877	447.473	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BPL	92.855	448.713	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BPM	96.355	449.671	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BPN	96.393	449.666	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BPO	96.423	449.644	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BPP	96.673	448.751	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BPQ	99.030	450.750	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BPR	98.902	450.904	0,0	8,0	5,0	1,0	90,0	"Green house mode"

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SHADOW - Main Result

Calculation: Fase 2 Gedeputeerde GO's

...continued from previous page

No.	X (east)	Y (north)	Z [m]	Width [m]	Height [m]	Elevation a.g.l. [m]	Slope of window [°]	Direction mode
BPS	98.874	450.898	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BPT	99.003	450.753	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BPU	93.109	447.666	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BPV	99.372	449.855	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BPW	99.460	449.673	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BPX	96.514	448.667	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BPY	93.076	448.205	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BPZ	93.077	448.248	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BQA	92.990	447.966	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BQB	92.989	447.951	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BQC	92.985	447.936	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BQD	92.923	447.968	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BQE	92.923	447.961	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BQF	92.914	447.939	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BQG	92.922	447.939	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BQH	92.929	447.939	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BQI	92.937	447.939	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BQJ	92.943	447.941	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BQK	92.943	447.935	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BQL	92.949	447.938	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BQM	92.785	446.577	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BQN	92.784	446.571	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BQO	92.783	446.566	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BQP	92.782	446.562	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BQQ	92.781	446.557	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BQR	92.780	446.552	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BQS	92.825	446.534	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BQT	92.826	446.539	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BQU	92.827	446.544	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BQV	92.828	446.549	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BQW	92.829	446.553	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BQX	92.829	446.558	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BQY	92.830	446.563	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BQZ	92.831	446.567	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BRA	92.834	446.584	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BRB	92.829	446.584	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BRC	92.825	446.586	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BRD	92.820	446.586	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BRE	92.815	446.588	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BRF	92.810	446.588	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BRG	92.806	446.589	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BRH	92.801	446.591	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BRI	92.797	446.591	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BRJ	92.792	446.592	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BRK	92.787	446.593	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BRL	98.546	450.790	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BRM	98.585	450.798	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BRN	98.927	450.739	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BRO	92.971	448.164	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BRP	92.972	448.223	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BRQ	92.975	448.204	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BRR	92.974	448.186	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BRS	92.915	448.196	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BRT	92.921	448.169	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BRU	92.938	448.218	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BRV	92.609	446.594	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BRW	96.040	447.052	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BRX	96.055	449.365	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BRY	96.059	449.364	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BRZ	96.064	449.363	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BSA	96.069	449.361	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BSB	96.055	449.369	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BSC	96.060	449.368	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BSD	96.065	449.367	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BSE	96.070	449.365	0,0	8,0	5,0	1,0	90,0	"Green house mode"

To be continued on next page...

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SHADOW - Main Result

Calculation: Fase 2 Gedeputeerde GO's

...continued from previous page

No.	X (east)	Y (north)	Z	Width	Height	Elevation a.g.l.	Slope of window	Direction mode
			[m]	[m]	[m]	[m]	[°]	
BSF	96.057	449.373	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BSG	96.061	449.372	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BSH	96.067	449.370	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BSI	96.070	449.369	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BSJ	96.082	449.356	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BSK	96.087	449.354	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BSL	96.092	449.353	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BSM	96.097	449.351	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BSN	96.084	449.360	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BSO	96.088	449.358	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BSP	96.093	449.357	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BSQ	96.098	449.355	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BSR	96.083	449.364	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BSS	96.088	449.362	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BST	96.094	449.361	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BSU	96.100	449.359	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BSV	96.111	449.350	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BSW	96.117	449.348	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BSX	96.122	449.347	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BSY	96.127	449.345	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BSZ	96.114	449.355	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BTA	96.120	449.352	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BTB	96.124	449.351	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BTC	96.129	449.349	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BTD	96.114	449.358	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BTE	96.120	449.356	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BTF	96.125	449.355	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BTG	96.130	449.354	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BTH	96.139	449.338	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BTI	96.144	449.337	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BTJ	96.149	449.336	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BTK	96.154	449.334	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BTL	96.141	449.341	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BTM	96.146	449.340	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BTN	96.151	449.338	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BTO	96.155	449.336	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BTP	96.140	449.347	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BTQ	96.146	449.346	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BTR	96.151	449.344	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BTS	96.156	449.342	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BTT	96.169	449.332	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BTU	96.175	449.332	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BTV	96.179	449.330	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BTW	96.183	449.328	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BTX	96.169	449.336	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BTY	96.175	449.335	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BTZ	96.180	449.334	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BUA	96.184	449.331	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BUB	96.170	449.342	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BUC	96.176	449.339	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BUD	96.180	449.338	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BUE	96.186	449.336	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BUF	96.197	449.323	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BUG	96.202	449.322	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BUH	96.207	449.321	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BUI	96.212	449.318	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BUJ	96.198	449.328	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BUK	96.204	449.326	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BUL	96.210	449.324	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BUM	96.214	449.323	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BUN	96.200	449.331	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BUO	96.205	449.330	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BUP	96.209	449.328	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BUQ	96.214	449.327	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BUR	92.845	447.113	0,0	8,0	5,0	1,0	90,0	"Green house mode"

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SHADOW - Main Result

Calculation: Fase 2 Gedeputeerde GO's

...continued from previous page

No.	X (east)	Y (north)	Z [m]	Width [m]	Height [m]	Elevation a.g.l. [m]	Slope of window [°]	Direction mode
BUS	98.911	450.938	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BUT	98.916	450.964	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BUU	98.904	450.939	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BUV	98.910	450.963	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BUW	98.898	450.938	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BUX	98.904	450.962	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BUY	98.893	450.937	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BUZ	98.899	450.961	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BVA	98.885	450.959	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BVB	98.871	450.934	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BVC	98.879	450.958	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BVD	98.866	450.933	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BVE	98.874	450.957	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BVF	98.839	450.935	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BVG	98.868	450.956	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BVH	95.968	447.235	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BVI	96.234	448.391	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BVJ	93.296	446.753	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BVK	92.834	448.135	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BVL	92.832	448.164	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BVM	95.934	446.681	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BVN	95.930	446.682	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BVO	95.948	446.675	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BVP	95.943	446.678	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BVQ	92.911	446.535	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BVR	92.656	446.455	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BVS	92.931	447.468	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BVT	99.451	449.661	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BVU	96.791	448.847	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BVV	92.884	446.622	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BVW	92.881	447.737	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BVX	93.359	446.761	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BVY	94.527	447.897	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BVZ	92.998	447.486	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BWA	95.292	446.590	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BWB	95.266	446.600	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BWC	95.187	446.626	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BWD	93.079	446.840	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BWE	92.781	446.491	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BWF	93.039	447.743	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BWG	92.882	447.595	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BWH	92.881	447.642	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BWI	92.915	448.009	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BWJ	92.850	447.277	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BWK	93.053	446.535	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BWL	92.932	447.689	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BWM	92.430	447.494	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BWN	92.889	446.642	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BWO	93.041	447.391	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BWP	95.918	447.223	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BWQ	93.092	446.521	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BWR	93.088	446.525	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BWS	93.084	446.529	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BWT	93.080	446.532	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BWU	93.075	446.535	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BWV	93.069	446.535	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BWW	93.064	446.536	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BWX	93.059	446.536	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BWY	93.171	446.722	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BWZ	93.165	446.719	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BXA	93.150	446.703	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BXB	93.147	446.699	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BXC	93.147	446.671	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BXD	93.139	446.672	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BXE	93.139	446.699	0,0	8,0	5,0	1,0	90,0	"Green house mode"

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SHADOW - Main Result

Calculation: Fase 2 Gedeputeerde GO's

...continued from previous page

No.	X (east)	Y (north)	Z [m]	Width [m]	Height [m]	Elevation a.g.l. [m]	Slope of window [°]	Direction mode
BXF	93.136	446.705	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BXG	93.120	446.721	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BXH	93.115	446.723	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BXI	93.099	446.682	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BXJ	93.099	446.693	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BXK	93.110	446.751	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BXL	93.127	446.767	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BXM	93.131	446.770	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BXN	93.154	446.770	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BXO	93.159	446.768	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BXP	93.175	446.753	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BXQ	93.099	446.565	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BXR	93.099	446.571	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BXS	93.100	446.576	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BXT	93.100	446.581	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BXU	93.100	446.586	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BXV	93.100	446.592	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BXW	93.100	446.597	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BXX	93.099	446.603	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BXY	93.100	446.612	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BXZ	93.089	446.643	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BYA	93.085	446.647	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BYB	93.069	446.652	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BYC	93.064	446.653	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BYD	93.059	446.653	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BYE	93.187	446.634	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BYF	93.186	446.640	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BYG	93.187	446.645	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BYH	93.187	446.650	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BYI	95.942	446.636	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BYJ	95.882	447.259	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BYK	92.675	446.548	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BYL	92.620	447.570	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BYM	92.986	447.298	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BYN	93.051	448.218	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BYO	93.039	448.212	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BYP	92.882	447.572	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BYQ	92.882	447.581	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BYR	93.206	446.837	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BYS	93.092	446.639	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BYT	93.319	446.723	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BYU	93.314	446.723	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BYV	93.308	446.723	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BYW	93.298	446.722	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BYX	93.292	446.723	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BYY	93.286	446.720	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BYZ	93.282	446.716	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BZA	93.278	446.712	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BZB	93.274	446.709	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BZC	93.271	446.705	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BZD	93.267	446.700	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BZE	93.268	446.694	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BZF	93.268	446.689	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BZG	93.268	446.684	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BZH	93.268	446.679	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BZI	93.268	446.673	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BZJ	93.258	446.672	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BZK	93.259	446.677	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BZL	93.259	446.682	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BZM	93.258	446.688	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BZN	93.258	446.693	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BZO	93.259	446.699	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BZP	93.256	446.705	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BZQ	93.250	446.712	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BZR	93.245	446.716	0,0	8,0	5,0	1,0	90,0	"Green house mode"

To be continued on next page...

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SHADOW - Main Result

Calculation: Fase 2 Gedeputeerde GO's

...continued from previous page

No.	X (east)	Y (north)	Z [m]	Width [m]	Height [m]	Elevation a.g.l. [m]	Slope of window [°]	Direction mode
BZS	93.242	446.720	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BZT	93.235	446.723	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BZU	93.219	446.723	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BZV	93.214	446.722	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BZW	93.209	446.722	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BZX	93.218	446.752	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BZY	93.221	446.755	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BZZ	93.221	446.760	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CAA	93.221	446.765	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CAB	93.221	446.770	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CAC	93.221	446.776	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CAD	93.221	446.781	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CAE	93.221	446.786	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CAF	93.221	446.792	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CAG	93.221	446.798	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CAH	93.231	446.751	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CAI	93.235	446.755	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CAJ	93.238	446.759	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CAK	93.242	446.763	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CAL	93.246	446.767	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CAM	93.253	446.770	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CAN	93.257	446.770	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CAO	93.268	446.770	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CAP	93.275	446.770	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CAQ	93.280	446.768	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CAR	93.284	446.764	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CAS	93.288	446.760	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CAT	93.292	446.756	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CAU	93.299	446.746	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CAV	93.309	446.752	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CAW	93.309	446.756	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CAX	93.309	446.761	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CAY	93.309	446.766	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CAZ	93.309	446.771	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CBA	93.309	446.777	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CBB	93.309	446.782	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CBC	93.309	446.787	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CBD	93.309	446.793	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CBE	93.309	446.798	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CBF	93.339	446.752	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CBG	93.338	446.757	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CBH	93.341	446.760	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CBI	93.341	446.766	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CBJ	93.341	446.771	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CBK	93.341	446.776	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CBL	93.341	446.782	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CBM	93.341	446.787	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CBN	93.341	446.792	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CBO	93.343	446.799	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CBP	93.367	446.769	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CBQ	93.374	446.771	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CBR	93.427	446.772	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CBS	93.427	446.778	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CBT	96.447	448.401	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CBU	95.997	447.594	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CBV	92.735	446.771	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CBW	92.745	446.776	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CBX	92.750	446.778	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CBY	92.755	446.781	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CBZ	92.759	446.783	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CCA	92.764	446.786	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CCB	92.774	446.791	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CCC	92.782	446.795	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CCD	92.787	446.797	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CCE	92.791	446.800	0,0	8,0	5,0	1,0	90,0	"Green house mode"

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SHADOW - Main Result

Calculation: Fase 2 Gedeputeerde GO's

...continued from previous page

No.	X (east)	Y (north)	Z [m]	Width [m]	Height [m]	Elevation a.g.l. [m]	Slope of window [°]	Direction mode
CCF	92.796	446.802	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CCG	92.801	446.805	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CCH	92.806	446.807	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CCI	92.811	446.810	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CCJ	92.820	446.815	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CCK	92.603	446.509	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CCL	92.642	446.448	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CCM	92.646	446.450	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CCN	95.776	446.561	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CCO	92.321	446.972	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CCP	93.067	447.678	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CCQ	93.017	446.941	0,0	8,0	5,0	1,0	90,0	"Green house mode"

Calculation Results

Shadow receptor

No.	Shadow, expected values Shadow hours per year [h/year]
A	13:21
B	5:10
C	5:04
D	5:13
E	5:24
F	5:34
G	5:53
H	5:51
I	5:50
J	5:41
K	5:07
L	4:48
M	4:29
N	4:14
O	4:30
P	6:29
Q	6:44
R	6:59
S	7:27
T	8:38
U	8:45
V	8:48
W	8:14
X	8:46
Y	8:39
Z	8:14
AA	8:03
AB	7:47
AC	7:40
AD	7:54
AE	8:09
AF	8:25
AG	8:38
AH	8:51
AI	9:01
AJ	9:15
AK	1:11
AL	1:33
AM	1:32
AN	1:41
AO	3:15
AP	3:26
AQ	3:41
AR	3:38

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SHADOW - Main Result

Calculation: Fase 2 Gedeputeerde GO's

...continued from previous page

Shadow, expected values

No.	Shadow hours per year [h/year]
AS	3:34
AT	3:36
AU	4:01
AV	3:58
AW	3:56
AX	3:55
AY	3:51
AZ	3:47
BA	3:47
BB	3:45
BC	3:44
BD	3:44
BE	3:42
BF	3:41
BG	1:33
BH	1:59
BI	3:03
BJ	3:06
BK	3:07
BL	2:02
BM	1:56
BN	2:03
BO	1:54
BP	2:05
BQ	1:55
BR	1:57
BS	1:57
BT	2:12
BU	1:57
BV	2:11
BW	1:58
BX	2:07
BY	1:59
BZ	2:05
CA	2:00
CB	2:02
CC	2:03
CD	2:00
CE	1:52
CF	1:08
CG	1:22
CH	1:09
CI	1:06
CJ	0:00
CK	0:49
CL	2:01
CM	6:29
CN	4:41
CO	4:00
CP	4:06
CQ	3:43
CR	3:45
CS	3:46
CT	3:43
CU	3:45
CV	3:43
CW	3:45
CX	3:42
CY	3:40
CZ	3:23
DA	3:29
DB	3:01
DC	2:23
DD	2:07

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SHADOW - Main Result

Calculation: Fase 2 Gedeputeerde GO's

...continued from previous page

Shadow, expected values

No.	Shadow hours per year [h/year]
DE	2:05
DF	2:04
DG	1:50
DH	1:49
DI	1:20
DJ	1:19
DK	1:14
DL	1:12
DM	1:09
DN	1:10
DO	1:13
DP	0:01
DQ	0:04
DR	0:07
DS	0:13
DT	0:35
DU	1:08
DV	1:22
DW	1:32
DX	2:16
DY	2:52
DZ	3:07
EA	3:16
EB	3:46
EC	4:16
ED	4:32
EE	5:24
EF	5:33
EG	5:51
EH	6:07
EI	6:22
EJ	6:33
EK	6:50
EL	7:00
EM	6:59
EN	7:05
EO	7:02
EP	6:51
EQ	6:04
ER	5:59
ES	5:52
ET	5:46
EU	5:43
EV	5:37
EW	5:16
EX	5:09
EY	4:41
EZ	4:39
FA	4:25
FB	4:25
FC	4:10
FD	4:10
FE	4:04
FF	4:11
FG	3:47
FH	3:46
FI	3:43
FJ	3:41
FK	3:16
FL	3:21
FM	3:11
FN	3:10
FO	2:47
FP	2:27

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SHADOW - Main Result

Calculation: Fase 2 Gedeputeerde GO's

...continued from previous page

No.	Shadow, expected values Shadow hours per year [h/year]
FQ	2:27
FR	2:22
FS	2:22
FT	2:21
FU	2:21
FV	2:20
FW	2:19
FX	2:19
FY	2:18
FZ	2:17
GA	2:17
GB	2:17
GC	2:20
GD	2:17
GE	2:29
GF	2:11
GG	2:11
GH	2:10
GI	2:03
GJ	2:02
GK	2:01
GL	1:59
GM	2:04
GN	1:50
GO	1:40
GP	1:39
GQ	1:25
GR	1:27
GS	1:32
GT	1:28
GU	1:29
GV	1:26
GW	1:18
GX	1:14
GY	3:06
GZ	3:26
HA	3:26
HB	3:24
HC	3:22
HD	3:22
HE	3:22
HF	3:05
HG	3:09
HH	3:06
HI	3:07
HJ	3:04
HK	3:04
HL	3:06
HM	3:05
HN	3:06
HO	3:13
HP	3:03
HQ	2:55
HR	3:02
HS	3:02
HT	2:55
HU	3:01
HV	2:45
HW	2:39
HX	3:01
HY	2:22
HZ	3:01
IA	1:49
IB	3:00

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SHADOW - Main Result

Calculation: Fase 2 Gedeputeerde GO's

...continued from previous page

No.	Shadow, expected values Shadow hours per year [h/year]
IC	1:49
ID	2:58
IE	2:48
IF	1:49
IG	2:43
IH	1:49
II	2:44
IJ	1:48
IK	2:40
IL	1:48
IM	2:37
IN	1:48
IO	1:47
IP	1:46
IQ	1:46
IR	1:59
IS	1:46
IT	1:58
IU	1:45
IV	1:57
IW	1:45
IX	1:45
IY	1:56
IZ	1:45
JA	1:54
JB	1:48
JC	1:37
JD	1:28
JE	1:31
JF	1:26
JG	1:53
JH	1:53
JI	1:51
JJ	1:50
JK	1:50
JL	1:49
JM	1:49
JN	1:48
JO	0:53
JP	1:49
JQ	1:47
JR	0:53
JS	1:47
JT	1:40
JU	1:39
JV	1:39
JW	1:40
JX	1:38
JY	1:39
JZ	1:38
KA	1:38
KB	1:38
KC	1:38
KD	1:37
KE	1:37
KF	1:36
KG	1:34
KH	1:35
KI	1:34
KJ	1:33
KK	1:32
KL	1:32
KM	1:31
KN	1:29

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SHADOW - Main Result

Calculation: Fase 2 Gedeputeerde GO's

...continued from previous page

No.	Shadow, expected values Shadow hours per year [h/year]
KO	1:23
KP	1:20
KQ	1:15
KR	1:04
KS	0:49
KT	3:40
KU	3:42
KV	3:44
KW	3:48
KX	3:51
KY	3:52
KZ	5:36
LA	8:59
LB	6:07
LC	9:26
LD	9:48
LE	10:06
LF	10:20
LG	10:34
LH	10:29
LI	10:30
LJ	10:25
LK	10:24
LL	10:09
LM	9:45
LN	9:05
LO	8:39
LP	8:12
LQ	6:44
LR	6:04
LS	5:24
LT	4:43
LU	1:44
LV	1:30
LW	2:22
LX	0:08
LY	0:14
LZ	0:19
MA	0:33
MB	0:39
MC	0:43
MD	0:39
ME	0:39
MF	0:33
MG	0:25
MH	0:18
MI	0:11
MJ	0:07
MK	0:27
ML	0:37
MM	0:55
MN	1:33
MO	1:47
MP	2:01
MQ	2:08
MR	4:49
MS	5:34
MT	2:41
MU	2:53
MV	3:09
MW	3:01
MX	3:19
MY	3:20
MZ	3:25

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SHADOW - Main Result

Calculation: Fase 2 Gedeputeerde GO's

...continued from previous page

Shadow, expected values

No.	Shadow hours per year [h/year]
NA	3:31
NB	3:33
NC	3:33
ND	3:07
NE	1:38
NF	0:42
NG	0:50
NH	1:01
NI	17:21
NJ	1:06
NK	5:27
NL	5:47
NM	6:07
NN	4:56
NO	4:48
NP	5:14
NQ	5:30
NR	5:57
NS	3:20
NT	3:03
NU	2:47
NV	2:02
NW	2:28
NX	2:43
NY	0:08
NZ	0:14
OA	0:26
OB	0:50
OC	2:19
OD	2:47
OE	3:50
OF	3:59
OG	4:13
OH	5:00
OI	5:16
OJ	5:32
OK	5:44
OL	5:59
OM	6:21
ON	6:31
OO	6:42
OP	6:51
OQ	7:03
OR	7:16
OS	7:26
OT	7:35
OU	7:40
OV	7:43
OW	7:47
OX	7:49
OY	7:52
OZ	7:55
PA	7:50
PB	7:44
PC	7:32
PD	7:02
PE	6:44
PF	6:29
PG	4:12
PH	4:21
PI	4:29
PJ	4:39
PK	4:51
PL	5:08

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SHADOW - Main Result

Calculation: Fase 2 Gedeputeerde GO's

...continued from previous page

No.	Shadow, expected values Shadow hours per year [h/year]
PM	5:30
PN	5:42
PO	5:48
PP	5:05
PQ	4:59
PR	4:52
PS	4:46
PT	4:41
PU	4:37
PV	4:33
PW	4:30
PX	4:27
PY	4:25
PZ	4:21
QA	4:19
QB	4:19
QC	4:16
QD	0:08
QE	1:17
QF	1:34
QG	1:53
QH	0:45
QI	1:00
QJ	1:15
QK	1:35
QL	0:00
QM	0:44
QN	0:44
QO	0:00
QP	0:44
QQ	0:45
QR	0:44
QS	0:46
QT	0:44
QU	0:45
QV	0:47
QW	0:46
QX	0:48
QY	0:45
QZ	0:48
RA	0:46
RB	0:49
RC	9:59
RD	9:19
RE	10:31
RF	10:31
RG	7:25
RH	5:21
RI	9:09
RJ	5:32
RK	3:01
RL	0:57
RM	0:54
RN	14:01
RO	11:58
RP	6:19
RQ	4:11
RR	3:26
RS	3:17
RT	3:06
RU	2:28
RV	1:44
RW	0:12
RX	1:07

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SHADOW - Main Result

Calculation: Fase 2 Gedeputeerde GO's

...continued from previous page

No.	Shadow, expected values Shadow hours per year [h/year]
RY	1:10
RZ	1:07
SA	1:10
SB	1:05
SC	1:09
SD	1:06
SE	1:09
SF	1:06
SG	1:08
SH	1:05
SI	1:09
SJ	1:08
SK	1:08
SL	1:07
SM	1:08
SN	1:09
SO	1:09
SP	1:10
SQ	1:11
SR	8:45
SS	6:05
ST	8:15
SU	0:50
SV	0:44
SW	0:45
SX	0:44
SY	0:45
SZ	0:45
TA	0:46
TB	0:46
TC	0:46
TD	0:46
TE	0:47
TF	0:46
TG	0:48
TH	0:47
TI	0:48
TJ	0:47
TK	0:48
TL	0:49
TM	0:49
TN	0:50
TO	0:49
TP	0:51
TQ	0:50
TR	0:51
TS	0:57
TT	1:03
TU	0:58
TV	1:04
TW	1:04
TX	1:04
TY	1:04
TZ	1:04
UA	1:04
UB	1:04
UC	1:04
UD	1:04
UE	1:04
UF	1:04
UG	1:04
UH	1:07
UI	1:07
UJ	1:08

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SHADOW - Main Result

Calculation: Fase 2 Gedeputeerde GO's

...continued from previous page

Shadow, expected values

No.	Shadow hours per year [h/year]
UK	1:09
UL	1:10
UM	1:10
UN	1:12
UO	1:13
UP	1:13
UQ	1:14
UR	1:15
US	1:16
UT	1:16
UU	1:04
UV	1:05
UW	1:05
UX	1:05
UY	1:06
UZ	1:07
VA	1:07
VB	1:08
VC	1:09
VD	1:13
VE	1:12
VF	1:12
VG	1:12
VH	1:16
VI	1:17
VJ	1:17
VK	1:18
VL	1:20
VM	1:20
VN	1:21
VO	1:21
VP	1:22
VQ	1:23
VR	1:24
VS	1:24
VT	1:25
VU	1:25
VV	1:26
VW	1:25
VX	1:26
VY	1:25
VZ	1:24
WA	1:25
WB	1:24
WC	1:23
WD	1:22
WE	1:22
WF	1:15
WG	1:14
WH	1:14
WI	1:14
WJ	1:14
WK	1:12
WL	1:11
WM	1:10
WN	1:09
WO	1:09
WP	1:08
WQ	1:07
WR	1:06
WS	1:05
WT	1:57
WU	1:22
WV	1:00

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SHADOW - Main Result

Calculation: Fase 2 Gedeputeerde GO's

...continued from previous page

No.	Shadow, expected values Shadow hours per year [h/year]
WW	1:29
WX	4:44
WY	10:17
WZ	10:08
XA	10:00
XB	9:51
XC	9:47
XD	3:18
XE	9:41
XF	4:17
XG	4:33
XH	8:25
XI	5:42
XJ	8:10
XK	6:31
XL	8:11
XM	6:56
XN	7:52
XO	8:46
XP	8:10
XQ	13:38
XR	18:14
XS	18:58
XT	11:17
XU	19:49
XV	12:25
XW	13:07
XX	14:09
XY	13:36
XZ	14:47
YA	14:41
YB	12:07
YC	22:28
YD	20:31
YE	23:16
YF	19:25
YG	24:47
YH	23:42
YI	0:58
YJ	0:57
YK	1:00
YL	1:13
YM	0:59
YN	1:00
YO	0:58
YP	0:59
YQ	0:59
YR	1:03
YS	1:04
YT	1:07
YU	1:07
YV	1:12
YW	1:38
YX	2:21
YY	0:26
YZ	1:42
ZA	1:44
ZB	4:03
ZC	3:02
ZD	1:12
ZE	1:13
ZF	1:10
ZG	1:14
ZH	1:10

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SHADOW - Main Result

Calculation: Fase 2 Gedeputeerde GO's

...continued from previous page

No.	Shadow, expected values Shadow hours per year [h/year]
ZI	1:14
ZJ	1:10
ZK	1:15
ZL	1:08
ZM	1:15
ZN	1:10
ZO	1:17
ZP	1:17
ZQ	1:18
ZR	1:20
ZS	1:19
ZT	1:19
ZU	1:19
ZV	1:17
ZW	1:17
ZX	1:18
ZY	1:17
ZZ	1:15
AAA	1:16
AAB	1:15
AAC	1:15
AAD	1:16
AAE	1:15
AAF	1:15
AAG	0:45
AAH	0:44
AAI	0:00
AAJ	0:50
AAK	0:49
AAL	0:50
AAM	0:51
AAN	0:51
AAO	0:00
AAP	0:52
AAQ	0:48
AAR	0:53
AAS	0:52
AAT	0:53
AAU	0:49
AAV	0:50
AAW	22:36
AAX	7:06
AAY	0:42
AAZ	5:24
ABA	2:51
ABB	0:00
ABC	1:56
ABD	1:43
ABE	1:05
ABF	0:57
ABG	0:50
ABH	0:44
ABI	0:40
ABJ	0:15
ABK	0:49
ABL	0:48
ABM	0:00
ABN	0:54
ABO	0:53
ABP	0:53
ABQ	0:53
ABR	0:53
ABS	0:52
ABT	0:51

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SHADOW - Main Result

Calculation: Fase 2 Gedeputeerde GO's

...continued from previous page

No.	Shadow, expected values Shadow hours per year [h/year]
ABU	0:50
ABV	0:51
ABW	0:51
ABX	0:48
ABY	0:47
ABZ	0:47
ACA	0:47
ACB	0:46
ACC	0:45
ACD	0:44
ACE	0:43
ACF	0:44
ACG	0:43
ACH	0:42
ACI	0:41
ACJ	0:41
ACK	1:20
ACL	1:25
ACM	1:18
ACN	1:26
ACO	1:18
ACP	1:24
ACQ	1:17
ACR	1:23
ACS	1:15
ACT	1:23
ACU	1:23
ACV	1:23
ACW	1:24
ACX	1:22
ACY	1:22
ACZ	1:21
ADA	1:22
ADB	0:54
ADC	1:00
ADD	1:45
ADE	1:37
ADF	1:45
ADG	1:40
ADH	1:38
ADI	1:27
ADJ	1:36
ADK	1:23
ADL	1:20
ADM	1:08
ADN	1:01
ADO	0:50
ADP	0:43
ADQ	2:46
ADR	4:48
ADS	1:13
ADT	1:20
ADU	1:14
ADV	1:19
ADW	1:13
ADX	1:19
ADY	1:13
ADZ	1:18
AEA	1:12
AEB	1:19
AEC	1:10
AED	1:19
AEE	1:11
AEF	1:13

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SHADOW - Main Result

Calculation: Fase 2 Gedeputeerde GO's

...continued from previous page

Shadow, expected values

No.	Shadow hours per year [h/year]
AEG	1:11
AEH	1:13
AEI	1:06
AEJ	1:11
AEK	1:08
AEL	1:11
AEM	1:07
AEN	1:11
AEO	1:06
AEP	1:09
AEQ	1:06
AER	1:04
AES	1:06
AET	1:06
AEU	1:06
AEV	1:06
AEW	1:04
AEX	1:04
AEY	1:04
AEZ	1:03
AFA	1:04
AFB	1:03
AFC	1:06
AFD	1:00
AFE	1:05
AFF	0:59
AFG	0:57
AFH	0:55
AFI	8:34
AFJ	5:43
AFK	0:45
AFL	0:47
AFM	0:47
AFN	0:47
AFO	0:48
AFP	0:49
AFQ	0:49
AFR	0:50
AFS	0:51
AFT	0:52
AFU	0:53
AFV	1:04
AFW	1:00
AFX	1:04
AFY	1:03
AFZ	1:03
AGA	1:02
AGB	0:57
AGC	1:01
AGD	0:59
AGE	1:03
AGF	0:58
AGG	1:04
AGH	0:58
AGI	1:04
AGJ	0:57
AGK	1:03
AGL	1:03
AGM	1:00
AGN	1:04
AGO	0:58
AGP	1:04
AGQ	1:04
AGR	1:02

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Calculation: Fase 2 Gedeputeerde GO's

...continued from previous page

No.	Shadow, expected values Shadow hours per year [h/year]
AGS	1:04
AGT	1:06
AGU	1:06
AGV	1:05
AGW	1:07
AGX	1:04
AGY	1:08
AGZ	1:05
AHA	1:09
AHB	1:04
AHC	1:08
AHD	1:03
AHE	1:08
AHF	1:10
AHG	1:11
AHH	1:11
AHI	1:11
AHJ	1:12
AHK	1:12
AHL	1:11
AHM	1:10
AHN	1:10
AHO	1:09
AHP	1:09
AHQ	1:09
AHR	1:09
AHS	1:07
AHT	1:08
AHU	1:07
AHV	0:00
AHW	0:00
AHX	0:44
AHY	0:44
AHZ	0:00
AIA	0:44
AIB	0:43
AIC	0:45
AID	0:43
AIE	0:45
AIF	0:34
AIG	1:47
AIH	0:56
AII	2:18
AIJ	2:29
AIK	2:34
AIL	2:42
AIM	2:47
AIN	2:53
AIO	2:59
AIP	3:06
AIQ	3:11
AIR	3:17
AIS	3:23
AIT	3:30
AIU	3:35
AIV	3:41
AIW	4:05
AIX	5:01
AIY	4:13
AIZ	3:22
AJA	3:04
AJB	3:15
AJC	4:05
AJD	4:06

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Calculation: Fase 2 Gedeputeerde GO's

...continued from previous page

No.	Shadow, expected values Shadow hours per year [h/year]
AJE	4:06
AJF	4:08
AJG	4:10
AJH	4:11
AJI	4:12
AJJ	4:11
AJK	4:11
AJL	4:12
AJM	4:13
AJN	4:14
AJO	3:47
AJP	3:40
AJQ	3:34
AJR	4:41
AJS	4:43
AJT	4:44
AJU	4:46
AJV	4:46
AJW	4:47
AJX	4:50
AJY	4:52
AJZ	4:28
AKA	4:34
AKB	4:38
AKC	4:40
AKD	4:43
AKE	4:42
AKF	4:44
AKG	4:48
AKH	4:53
AKI	4:56
AKJ	4:58
AKK	5:00
AKL	3:30
AKM	3:33
AKN	3:37
AKO	3:41
AKP	3:46
AKQ	3:50
AKR	3:52
AKS	3:55
AKT	4:01
AKU	4:04
AKV	4:08
AKW	2:57
AKX	2:59
AKY	3:00
AKZ	3:02
ALA	3:04
ALB	3:07
ALC	3:09
ALD	3:10
ALE	3:12
ALF	3:14
ALG	3:17
ALH	3:18
ALI	3:17
ALJ	3:02
ALK	2:59
ALL	2:57
ALM	2:53
ALN	2:51
ALO	2:50
ALP	2:48

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SHADOW - Main Result

Calculation: Fase 2 Gedeputeerde GO's

...continued from previous page

No.	Shadow, expected values Shadow hours per year [h/year]
ALQ	2:46
ALR	2:45
ALS	2:44
ALT	2:40
ALU	3:39
ALV	3:36
ALW	3:32
ALX	3:28
ALY	3:25
ALZ	3:23
AMA	3:21
AMB	3:25
AMC	3:22
AMD	3:20
AME	3:18
AMF	3:17
AMG	3:15
AMH	3:13
AMI	3:11
AMJ	3:09
AMK	3:06
AML	3:05
AMM	3:03
AMN	3:01
AMO	2:59
AMP	2:57
AMQ	2:56
AMR	2:54
AMS	2:53
AMT	2:45
AMU	2:43
AMV	2:41
AMW	2:39
AMX	2:39
AMY	2:37
AMZ	2:36
ANA	2:35
ANB	2:33
ANC	2:31
AND	2:28
ANE	2:27
ANF	2:26
ANG	2:25
ANH	1:35
ANI	2:42
ANJ	1:11
ANK	0:59
ANL	1:06
ANM	0:57
ANN	5:07
ANO	0:53
ANP	0:52
ANQ	0:48
ANR	1:43
ANS	1:44
ANT	1:44
ANU	1:45
ANV	1:46
ANW	1:47
ANX	1:47
ANY	1:48
ANZ	1:49
AOA	1:52
AOB	1:53

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SHADOW - Main Result

Calculation: Fase 2 Gedeputeerde GO's

...continued from previous page

Shadow, expected values

No.	Shadow hours per year [h/year]
AOC	1:53
AOD	1:53
AOE	1:55
AOF	1:57
AOG	1:57
AOH	1:58
AOI	1:59
AOJ	2:02
AOK	2:02
AOL	2:03
AOM	2:04
AON	2:05
AOO	2:06
AOP	2:06
AOQ	2:07
AOR	2:09
AOS	2:10
AOT	2:12
AOU	2:12
AOV	2:14
AOW	2:14
AOX	2:15
AOY	2:15
AOZ	2:18
APA	2:19
APB	2:20
APC	2:23
APD	2:21
APE	2:23
APF	2:25
APG	2:26
APH	2:27
API	2:26
APJ	2:29
APK	2:29
APL	2:31
APM	2:32
APN	2:34
APO	2:43
APP	2:37
APQ	2:39
APR	2:40
APS	2:41
APT	1:45
APU	2:56
APV	3:05
APW	3:24
APX	3:17
APY	3:14
APZ	3:20
AQA	1:00
AQB	1:04
AQC	0:46
AQD	3:57
AQE	1:55
AQF	2:05
AQG	2:07
AQH	2:07
AQI	2:07
AQJ	2:10
AQK	2:12
AQL	2:13
AQM	2:14
AQN	2:16

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SHADOW - Main Result

Calculation: Fase 2 Gedeputeerde GO's

...continued from previous page

No.	Shadow, expected values Shadow hours per year [h/year]
AQO	2:16
AQP	2:18
AQQ	2:21
AQR	2:23
AQS	2:17
AQT	2:19
AQU	2:21
AQV	2:22
AQW	2:23
AQX	2:25
AQY	2:26
AQZ	2:27
ARA	2:31
ARB	2:32
ARC	2:33
ARD	2:35
ARE	2:37
ARF	2:29
ARG	2:31
ARH	2:32
ARI	2:34
ARJ	2:40
ARK	2:40
ARL	2:43
ARM	2:44
ARN	2:47
ARO	2:49
ARP	2:50
ARQ	2:52
ARR	2:55
ARS	2:57
ART	3:01
ARU	3:05
ARV	3:07
ARW	3:09
ARX	3:12
ARY	3:14
ARZ	3:14
ASA	3:16
ASB	3:21
ASC	3:22
ASD	3:23
ASE	3:25
ASF	3:33
ASG	3:37
ASH	3:41
ASI	3:46
ASJ	3:50
ASK	3:56
ASL	4:02
ASM	4:15
ASN	4:18
ASO	4:22
ASP	4:25
ASQ	4:15
ASR	4:20
ASS	4:24
AST	4:25
ASU	4:27
ASV	4:28
ASW	4:29
ASX	4:32
ASY	4:35
ASZ	4:36

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SHADOW - Main Result

Calculation: Fase 2 Gedeputeerde GO's

...continued from previous page

Shadow, expected values

No.	Shadow hours per year [h/year]
ATA	4:37
ATB	1:01
ATC	2:15
ATD	2:54
ATE	1:47
ATF	2:27
ATG	2:18
ATH	2:50
ATI	3:17
ATJ	4:59
ATK	1:27
ATL	1:34
ATM	1:41
ATN	1:55
ATO	2:02
ATP	2:08
ATQ	2:13
ATR	2:20
ATS	0:42
ATT	0:47
ATU	0:53
ATV	0:57
ATW	1:08
ATX	1:13
ATY	1:18
ATZ	1:24
AUA	2:15
AUB	4:10
AUC	0:00
AUD	4:01
AUE	3:59
AUF	4:17
AUG	0:55
AUH	0:00
AUI	0:53
AUJ	0:00
AUK	1:23
AUL	1:19
AUM	1:38
AUN	1:17
AUO	1:35
AUP	1:17
AUQ	1:16
AUR	1:13
AUS	1:38
AUT	1:19
AUU	3:41
AUV	1:16
AUW	1:16
AUX	1:14
AUY	1:15
AUZ	1:30
AVA	1:29
AVB	1:27
AVC	1:26
AVD	1:16
AVE	1:16
AVF	1:18
AVG	1:15
AVH	1:16
AVI	2:51
AVJ	1:00
AVK	12:23
AVL	9:57

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Calculation: Fase 2 Gedeputeerde GO's

...continued from previous page

No.	Shadow, expected values Shadow hours per year [h/year]
AVM	16:23
AVN	1:10
AVO	1:10
AVP	1:08
AVQ	1:01
AVR	0:57
AVS	0:57
AVT	0:56
AVU	0:55
AVV	0:55
AVW	0:52
AVX	1:53
AVY	1:56
AVZ	1:55
AWA	0:57
AWB	0:56
AWC	0:58
AWD	0:56
AWE	0:55
AWF	0:56
AWG	0:56
AWH	0:53
AWI	0:54
AWJ	0:50
AWK	0:00
AWL	0:00
AWM	0:57
AWN	1:01
AWO	1:08
AWP	1:08
AWQ	1:09
AWR	1:10
AWS	1:10
AWT	1:11
AWU	1:11
AWV	1:13
AWW	1:02
AWX	1:01
AWY	0:58
AWZ	1:09
AXA	1:00
AXB	1:18
AXC	1:16
AXD	1:13
AXE	1:13
AXF	1:12
AXG	1:26
AXH	1:16
AXI	1:16
AXJ	1:20
AXK	1:33
AXL	1:18
AXM	1:31
AXN	1:29
AXO	1:27
AXP	1:56
AXQ	1:23
AXR	1:52
AXS	1:21
AXT	1:46
AXU	1:00
AXV	1:02
AXW	1:01
AXX	1:00

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Calculation: Fase 2 Gedeputeerde GO's

...continued from previous page

No.	Shadow, expected values Shadow hours per year [h/year]
AXY	1:00
AXZ	1:01
AYA	1:01
AYB	1:01
AYC	1:14
AYD	0:53
AYE	1:14
AYF	1:22
AYG	1:39
AYH	0:59
AYI	2:22
AYJ	1:01
AYK	1:22
AYL	1:24
AYM	1:24
AYN	1:21
AYO	1:21
AYP	1:19
AYQ	1:20
AYR	1:22
AYS	1:24
AYT	1:21
AYU	1:21
AYV	1:19
AYW	1:30
AYX	1:30
AYY	1:31
AYZ	1:29
AZA	1:27
AZB	1:26
AZC	1:29
AZD	1:30
AZE	1:31
AZF	1:29
AZG	1:28
AZH	1:27
AZI	1:24
AZJ	1:17
AZK	0:56
AZL	0:47
AZM	0:44
AZN	0:47
AZO	0:46
AZP	2:03
AZQ	0:47
AZR	0:50
AZS	2:07
AZT	1:47
AZU	1:38
AZV	1:37
AZW	0:49
AZX	2:32
AZY	2:24
AZZ	0:49
BAA	5:20
BAB	6:58
BAC	0:00
BAD	1:36
BAE	4:08
BAF	1:27
BAG	0:44
BAH	1:59
BAI	1:50
BAJ	7:20

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SHADOW - Main Result

Calculation: Fase 2 Gedeputeerde GO's

...continued from previous page

No.	Shadow, expected values Shadow hours per year [h/year]
BAK	4:35
BAL	3:42
BAM	2:22
BAN	1:33
BAO	1:06
BAP	1:02
BAQ	1:02
BAR	1:04
BAS	1:04
BAT	1:05
BAU	1:05
BAV	1:06
BAW	1:01
BAX	0:59
BAY	0:59
BAZ	0:58
BBA	1:02
BBB	1:02
BBC	1:04
BBD	1:04
BBE	1:05
BBF	1:05
BBG	1:06
BBH	1:06
BBI	1:00
BBJ	1:00
BBK	0:59
BBL	0:58
BBM	1:01
BBN	1:01
BBO	1:03
BBP	1:03
BBQ	1:05
BBR	1:05
BBS	1:06
BBT	1:06
BBU	1:01
BBV	1:01
BBW	0:36
BBX	5:25
BBY	0:45
BBZ	4:34
BCA	1:41
BCB	2:40
BCC	0:46
BCD	3:14
BCE	1:03
BCF	2:15
BCG	2:06
BCH	10:39
BCI	1:00
BCJ	1:02
BCK	0:52
BCL	3:37
BCM	2:11
BCN	0:45
BCO	1:58
BCP	1:31
BCQ	0:18
BCR	0:36
BCS	1:01
BCT	1:13
BCU	1:36
BCV	1:52

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SHADOW - Main Result

Calculation: Fase 2 Gedeputeerde GO's

...continued from previous page

No.	Shadow, expected values Shadow hours per year [h/year]
BCW	1:43
BCX	1:23
BCY	0:51
BCZ	1:05
BDA	1:34
BDB	1:04
BDC	1:20
BDD	5:20
BDE	5:04
BDF	4:50
BDG	5:36
BDH	6:08
BDI	6:36
BDJ	6:50
BDK	7:03
BDL	7:15
BDM	7:25
BDN	7:36
BDO	7:59
BDP	8:00
BDQ	8:08
BDR	8:08
BDS	8:18
BDT	8:17
BDU	8:28
BDV	8:34
BDW	8:49
BDX	8:47
BDY	8:43
BDZ	8:39
BEA	7:54
BEB	7:50
BEC	8:04
BED	8:00
BEE	8:15
BEF	8:38
BEG	8:33
BEH	8:28
BEI	7:08
BEJ	7:12
BEK	6:50
BEL	6:57
BEM	6:31
BEN	6:38
BEO	6:22
BEP	6:10
BEQ	6:39
BER	6:29
BES	6:56
BET	6:50
BEU	7:11
BEV	7:26
BEW	2:41
BEX	4:10
BEY	4:19
BEZ	0:52
BFA	0:41
BFB	0:33
BFC	0:15
BFD	2:31
BFE	2:49
BFF	1:43
BFG	2:16
BFH	2:33

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SHADOW - Main Result

Calculation: Fase 2 Gedeputeerde GO's

...continued from previous page

No.	Shadow, expected values Shadow hours per year [h/year]
BFI	2:49
BFJ	5:15
BFK	5:31
BFL	5:38
BFM	5:53
BFN	5:18
BFO	1:00
BFP	3:03
BFQ	2:23
BFR	0:46
BFS	1:16
BFT	1:11
BFU	0:53
BFV	2:50
BFW	5:01
BFX	1:04
BFY	2:56
BFZ	3:19
BGA	3:22
BGB	1:05
BGC	2:39
BGD	2:23
BGE	2:08
BGF	1:53
BGG	1:16
BGH	0:13
BGI	0:21
BGJ	1:22
BGK	0:44
BGL	1:06
BGM	0:55
BGN	3:22
BGO	2:45
BGP	2:33
BGQ	2:08
BGR	3:09
BGS	0:36
BGT	3:39
BGU	2:36
BGV	1:18
BGW	1:21
BGX	0:57
BGY	0:04
BGZ	0:56
BHA	0:59
BHB	0:45
BHC	0:56
BHD	7:32
BHE	2:36
BHF	1:40
BHG	1:55
BHH	1:09
BHI	4:46
BHJ	2:31
BHK	3:45
BHL	4:58
BHM	6:17
BHN	4:37
BHO	0:46
BHP	6:22
BHQ	4:18
BHR	0:58
BHS	0:54
BHT	17:46

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SHADOW - Main Result

Calculation: Fase 2 Gedeputeerde GO's

...continued from previous page

No.	Shadow, expected values Shadow hours per year [h/year]
BHU	13:38
BHV	10:10
BHW	10:46
BHX	5:36
BHY	5:05
BHZ	5:13
BIA	4:02
BIB	2:09
BIC	4:40
BID	4:43
BIE	4:01
BIF	1:11
BIG	11:05
BIH	4:14
BII	0:49
BIJ	4:24
BIK	2:23
BIL	4:09
BIM	2:47
BIN	1:33
BIO	0:48
BIP	0:53
BIQ	1:07
BIR	1:49
BIS	1:06
BIT	1:55
BIU	0:38
BIV	0:55
BIW	2:53
BIX	5:20
BIY	9:32
BIZ	9:30
BJA	7:09
BJB	12:25
BJC	18:01
BJD	15:08
BJE	13:13
BJF	15:35
BJG	0:58
BJH	1:00
BJI	1:04
BJJ	2:16
BJK	1:27
BJL	0:54
BJM	1:55
BJN	2:09
BJO	2:35
BJP	5:44
BJQ	7:49
BJR	8:42
BJS	0:00
BJT	0:00
BJU	0:48
BJV	0:44
BJW	0:51
BJX	0:52
BJY	19:50
BJZ	20:17
BKA	22:07
BKB	1:34
BKC	1:38
BKD	7:58
BKE	19:46
BKF	13:46

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SHADOW - Main Result

Calculation: Fase 2 Gedeputeerde GO's

...continued from previous page

No.	Shadow, expected values Shadow hours per year [h/year]
BKG	5:34
BKH	4:23
BKI	3:52
BKJ	3:38
BKK	3:34
BKL	3:30
BKM	3:29
BKN	0:53
BKO	0:42
BKP	0:00
BKQ	1:06
BKR	1:28
BKS	1:28
BKT	3:26
BKU	3:42
BKV	3:49
BKW	1:16
BKX	1:10
BKY	0:57
BKZ	0:49
BLA	1:03
BLB	0:55
BLC	5:47
BLD	3:54
BLE	2:04
BLF	2:03
BLG	2:03
BLH	1:08
BLI	0:58
BLJ	5:13
BLK	5:59
BLL	6:15
BLM	5:13
BLN	4:43
BLO	4:15
BLP	4:44
BLQ	4:38
BLR	3:46
BLS	3:43
BLT	3:40
BLU	2:59
BLV	2:41
BLW	2:45
BLX	2:19
BLY	1:56
BLZ	1:55
BMA	1:30
BMB	1:21
BMC	1:32
BMD	1:22
BME	0:51
BMF	2:53
BMG	2:47
BMH	1:48
BMI	1:13
BMJ	0:56
BMK	0:55
BML	0:00
BMM	1:34
BMN	0:56
BMO	2:19
BMP	1:43
BMQ	0:47
BMR	3:08

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SHADOW - Main Result

Calculation: Fase 2 Gedeputeerde GO's

...continued from previous page

No.	Shadow, expected values Shadow hours per year [h/year]
BMS	3:38
BMT	0:28
BMU	3:16
BMV	2:58
BMW	2:36
BMX	3:29
BMY	3:00
BMZ	0:52
BNA	4:30
BNB	0:41
BNC	2:36
BND	2:37
BNE	0:24
BNF	1:24
BNG	2:02
BNH	0:00
BNI	3:08
BNJ	3:27
BNK	3:45
BNL	1:14
BNM	1:16
BNN	0:58
BNO	5:01
BNP	4:38
BNQ	4:28
BNR	3:43
BNS	4:55
BNT	1:22
BNU	3:10
BNV	3:00
BNW	2:53
BNX	2:47
BNY	2:41
BNZ	2:32
BOA	2:25
BOB	2:16
BOC	2:08
BOD	1:54
BOE	1:49
BOF	1:43
BOG	1:39
BOH	1:31
BOI	1:28
BOJ	1:23
BOK	1:17
BOL	1:12
BOM	2:04
BON	2:00
BOO	1:10
BOP	1:03
BOQ	0:58
BOR	0:51
BOS	0:45
BOT	0:35
BOU	0:29
BOV	0:23
BOW	0:23
BOX	0:20
BOY	0:15
BOZ	0:11
BPA	0:07
BPB	0:04
BPC	0:02
BPD	5:44

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SHADOW - Main Result

Calculation: Fase 2 Gedeputeerde GO's

...continued from previous page

No.	Shadow, expected values Shadow hours per year [h/year]
BPE	1:00
BPF	0:00
BPG	0:59
BPH	1:02
BPI	0:59
BPJ	2:08
BPK	2:11
BPL	1:11
BPM	5:04
BPN	5:29
BPO	5:56
BPP	13:06
BPQ	0:51
BPR	1:21
BPS	1:29
BPT	0:53
BPU	2:53
BPV	0:50
BPW	0:00
BPX	10:29
BPY	1:38
BPZ	1:36
BQA	1:55
BQB	1:55
BQC	1:55
BQD	1:41
BQE	1:41
BQF	1:41
BQG	1:42
BQH	1:44
BQI	1:45
BQJ	1:46
BQK	1:46
BQL	1:47
BQM	5:25
BQN	5:26
BQO	5:26
BQP	5:23
BQQ	5:22
BQR	5:21
BQS	5:03
BQT	5:10
BQU	5:15
BQV	5:20
BQW	5:23
BQX	5:28
BQY	5:33
BQZ	5:36
BRA	5:49
BRB	5:48
BRC	5:46
BRD	5:46
BRE	5:43
BRF	5:41
BRG	5:35
BRH	5:31
BRI	5:29
BRJ	5:25
BRK	5:20
BRL	1:50
BRM	2:00
BRN	1:03
BRO	1:30
BRP	1:23

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SHADOW - Main Result

Calculation: Fase 2 Gedeputeerde GO's

...continued from previous page

No.	Shadow, expected values Shadow hours per year [h/year]
BRQ	1:26
BRR	1:27
BRS	1:21
BRT	1:24
BRU	1:20
BRV	2:28
BRW	0:56
BRX	3:35
BRY	3:37
BRZ	3:40
BSA	3:43
BSB	3:35
BSC	3:39
BSD	3:40
BSE	3:42
BSF	3:35
BSG	3:38
BSH	3:41
BSI	3:41
BSJ	3:50
BSK	3:51
BSL	3:52
BSM	3:55
BSN	3:50
BSO	3:50
BSP	3:53
BSQ	3:56
BSR	3:49
BSS	3:50
BST	3:52
BSU	3:56
BSV	4:02
BSW	4:05
BSX	4:07
BSY	4:10
BSZ	4:03
BTA	4:07
BTB	4:10
BTC	4:11
BTD	4:04
BTE	4:05
BTF	4:07
BTG	4:11
BTH	4:19
BTI	4:21
BTJ	4:23
BTK	4:26
BTL	4:18
BTM	4:22
BTN	4:24
BTO	4:26
BTP	4:17
BTQ	4:20
BTR	4:21
BTS	4:25
BTT	4:34
BTU	4:35
BTV	4:39
BTW	4:42
BTX	4:32
BTY	4:37
BTZ	4:40
BUA	4:42
BUB	4:35

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SHADOW - Main Result

Calculation: Fase 2 Gedeputeerde GO's

...continued from previous page

No.	Shadow, expected values Shadow hours per year [h/year]
BUC	4:37
BUD	4:39
BUE	4:44
BUF	4:51
BUG	4:53
BUH	4:56
BUI	5:01
BUJ	4:51
BUK	4:54
BUL	4:58
BUM	5:03
BUN	4:52
BUO	4:56
BUP	4:58
BUQ	5:01
BUR	2:48
BUS	1:23
BUT	1:23
BUU	1:24
BUV	1:25
BUW	1:27
BUX	1:26
BUY	1:27
BUZ	1:27
BVA	1:29
BVB	1:32
BVC	1:30
BVD	1:33
BVE	1:31
BVF	1:37
BVG	1:31
BVH	1:01
BVI	5:06
BVJ	3:40
BVK	1:17
BVL	1:15
BVM	1:16
BVN	1:17
BVO	1:12
BVP	1:13
BVQ	3:49
BVR	4:22
BVS	2:24
BVT	0:45
BVU	17:30
BVV	6:19
BVW	1:47
BVX	1:47
BVY	10:36
BVZ	2:44
BWA	3:08
BWB	2:56
BWC	2:03
BWD	8:18
BWE	4:31
BWF	2:21
BWG	2:01
BWH	1:56
BWI	1:38
BWJ	2:29
BWK	0:57
BWL	2:02
BWM	0:57
BWN	6:30

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SHADOW - Main Result

Calculation: Fase 2 Gedeputeerde GO's

...continued from previous page

No.	Shadow, expected values Shadow hours per year [h/year]
BWO	3:17
BWP	1:07
BWQ	0:02
BWR	0:08
BWS	0:15
BWT	0:24
BWU	0:33
BWV	0:39
BWW	0:45
BWX	0:52
BWY	6:02
BWZ	6:00
BXA	5:33
BXB	5:27
BXC	3:59
BXD	4:16
BXE	5:40
BXF	6:04
BXG	7:11
BXH	7:21
BXI	5:51
BXJ	6:23
BXK	8:21
BXL	8:43
BXM	8:48
BXN	8:34
BXO	8:26
BXP	7:33
BXQ	0:56
BXR	1:06
BXS	1:15
BXT	1:25
BXU	1:37
BXV	1:47
BXW	1:59
BXX	2:13
BXY	2:36
BXZ	4:12
BYA	4:29
BYB	5:09
BYC	5:18
BYD	5:26
BYE	1:16
BYF	1:30
BYG	1:41
BYH	1:54
BYI	1:16
BYJ	1:11
BYK	3:27
BYL	1:17
BYM	3:15
BYN	1:34
BYO	1:33
BYP	2:04
BYQ	2:03
BYR	10:29
BYS	3:56
BYT	1:16
BYU	1:25
BYV	1:37
BYW	1:53
BYX	2:09
BYY	2:11
BYZ	2:07

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SHADOW - Main Result

Calculation: Fase 2 Gedeputeerde GO's

...continued from previous page

No.	Shadow, expected values Shadow hours per year [h/year]
BZA	2:02
BZB	2:02
BZC	1:56
BZD	1:49
BZE	1:30
BZF	1:17
BZG	1:05
BZH	0:52
BZI	0:40
BZJ	0:51
BZK	1:04
BZL	1:17
BZM	1:33
BZN	1:46
BZO	2:02
BZP	2:22
BZQ	2:58
BZR	3:19
BZS	3:38
BZT	3:58
BZU	4:32
BZV	4:41
BZW	4:50
BZX	6:19
BZY	6:25
BZZ	6:44
CAA	7:03
CAB	7:20
CAC	7:40
CAD	7:56
CAE	8:12
CAF	8:29
CAG	8:46
CAH	5:50
CAI	5:57
CAJ	6:06
CAK	6:13
CAL	6:20
CAM	6:18
CAN	6:10
CAO	5:46
CAP	5:31
CAQ	5:12
CAR	4:48
CAS	4:24
CAT	4:00
CAU	3:07
CAV	3:07
CAW	3:22
CAX	3:41
CAY	3:59
CAZ	4:18
CBA	4:42
CBB	5:02
CBC	5:23
CBD	5:48
CBE	6:08
CBF	2:03
CBG	2:20
CBH	2:25
CBI	2:46
CBJ	3:05
CBK	3:24
CBL	3:46

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SHADOW - Main Result

Calculation: Fase 2 Gedeputeerde GO's

...continued from previous page

Shadow, expected values

No.	Shadow hours per year [h/year]
CBM	4:07
CBN	4:27
CBO	4:49
CBP	1:56
CBQ	1:49
CBR	0:01
CBS	0:13
CBT	1:00
CBU	0:50
CBV	2:54
CBW	2:55
CBX	2:57
CBY	2:59
CBZ	3:00
CCA	3:03
CCB	3:06
CCC	3:09
CCD	3:11
CCE	3:14
CCF	3:15
CCG	3:17
CCH	3:20
CCI	3:22
CCJ	3:25
CCK	2:53
CCL	4:15
CCM	4:18
CCN	1:54
CCO	0:00
CCP	2:37
CCQ	5:01

Total amount of flickering on the shadow receptors caused by each WTG

No.	Name	Expected [h/year]
1	VESTAS V150-6.0 6000 150.0 !O! hub: 115,0 m (TOT: 190,0 m) (31)	145:05
2	VESTAS V150-6.0 6000 150.0 !O! hub: 115,0 m (TOT: 190,0 m) (34)	106:21
3	VESTAS V150-6.0 6000 150.0 !O! hub: 115,0 m (TOT: 190,0 m) (36)	111:53

Total times in Receptor wise and WTG wise tables can differ, as a WTG can lead to flicker at 2 or more receptors simultaneously and/or receptors may receive flicker from 2 or more WTGs simultaneously.

Project:

Slagschaduw Lansingerland PlanMER

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SHADOW - Main Result

Calculation: Fase 2 C GO's

Assumptions for shadow calculations

Maximum distance for influence
Calculate only when more than 20 % of sun is covered by the blade
Please look in WTG table

Minimum sun height over horizon for influence	3	°
Day step for calculation	1	days
Time step for calculation	1	minutes

Sunshine probability S (Average daily sunshine hours) [DE BILT]

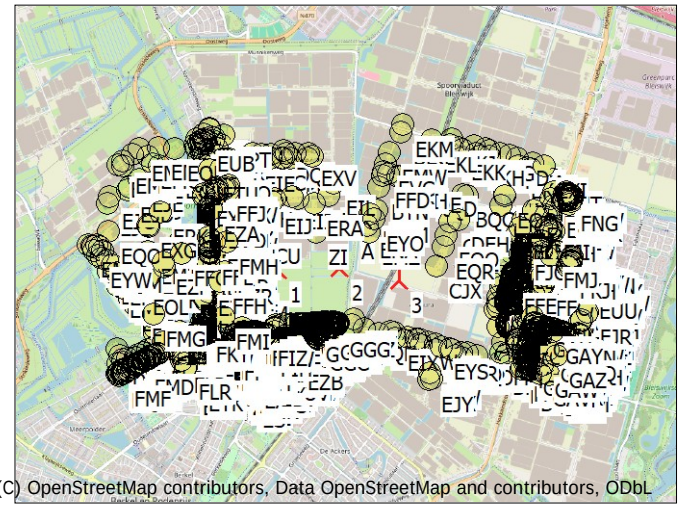
Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1,48	2,65	3,60	5,24	6,59	6,28	6,20	6,12	4,48	3,32	1,87	1,32

Operational time

N	NNE	ENE	E	ESE	SSE	S	SSW	WSW	W	WNW	NNW	Sum
462	507	650	640	487	523	805	1.041	1.269	961	728	581	8.654

Monthly aggregation of real case reduction
Line-of-sight calculation has been deactivated. This means that sheltering from obstacles, areas or hills are not taken into account.

All coordinates are in
Dutch Stereo-RD/NAP 2008



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Scale 1:75.000

New WTG Shadow receptor

WTGs

	X (east)	Y (north)	Z [m]	Row data/Description	WTG type Valid	Manufact.	Type-generator	Power, rated [kW]	Rotor diameter [m]	Hub height [m]	Shadow data Calculation distance [m]	RPM [RPM]
1	93.570	447.408	0,0	VESTAS V150-6.0 6000 150.0 !O! hub: 11...	Yes	VESTAS	V150-6.0-6.000	6.000	150,0	115,0	1.901	-
2	94.175	447.415	0,0	VESTAS V150-6.0 6000 150.0 !O! hub: 11...	Yes	VESTAS	V150-6.0-6.000	6.000	150,0	115,0	1.901	-
3	94.765	447.285	0,0	VESTAS V150-6.0 6000 150.0 !O! hub: 11...	Yes	VESTAS	V150-6.0-6.000	6.000	150,0	115,0	1.901	-

Shadow receptor-Input

No.	X (east)	Y (north)	Z [m]	Width [m]	Height [m]	Elevation a.g.l. [m]	Slope of window [°]	Direction mode
A	94.284	447.821	0,0	8,0	5,0	1,0	90,0	"Green house mode"
B	93.367	446.230	0,0	8,0	5,0	1,0	90,0	"Green house mode"
C	93.226	446.160	0,0	8,0	5,0	1,0	90,0	"Green house mode"
D	93.226	446.166	0,0	8,0	5,0	1,0	90,0	"Green house mode"
E	93.226	446.173	0,0	8,0	5,0	1,0	90,0	"Green house mode"
F	93.226	446.179	0,0	8,0	5,0	1,0	90,0	"Green house mode"
G	93.226	446.185	0,0	8,0	5,0	1,0	90,0	"Green house mode"
H	93.226	446.192	0,0	8,0	5,0	1,0	90,0	"Green house mode"
I	93.231	446.200	0,0	8,0	5,0	1,0	90,0	"Green house mode"
J	93.231	446.206	0,0	8,0	5,0	1,0	90,0	"Green house mode"
K	93.231	446.212	0,0	8,0	5,0	1,0	90,0	"Green house mode"
L	93.231	446.218	0,0	8,0	5,0	1,0	90,0	"Green house mode"
M	93.231	446.225	0,0	8,0	5,0	1,0	90,0	"Green house mode"
N	93.231	446.232	0,0	8,0	5,0	1,0	90,0	"Green house mode"
O	93.699	446.463	0,0	8,0	5,0	1,0	90,0	"Green house mode"
P	93.699	446.469	0,0	8,0	5,0	1,0	90,0	"Green house mode"
Q	93.699	446.474	0,0	8,0	5,0	1,0	90,0	"Green house mode"
R	93.698	446.482	0,0	8,0	5,0	1,0	90,0	"Green house mode"
S	93.670	446.458	0,0	8,0	5,0	1,0	90,0	"Green house mode"
T	93.785	446.539	0,0	8,0	5,0	1,0	90,0	"Green house mode"
U	93.785	446.545	0,0	8,0	5,0	1,0	90,0	"Green house mode"
V	93.785	446.551	0,0	8,0	5,0	1,0	90,0	"Green house mode"
W	93.785	446.556	0,0	8,0	5,0	1,0	90,0	"Green house mode"
X	93.785	446.562	0,0	8,0	5,0	1,0	90,0	"Green house mode"
Y	93.785	446.568	0,0	8,0	5,0	1,0	90,0	"Green house mode"
Z	93.785	446.574	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AA	93.784	446.581	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AB	93.788	446.690	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AC	93.828	446.684	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AD	93.788	446.695	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AE	93.828	446.689	0,0	8,0	5,0	1,0	90,0	"Green house mode"

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SHADOW - Main Result

Calculation: Fase 2 C GO's

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No.	X (east)	Y (north)	Z [m]	Width [m]	Height [m]	Elevation a.g.l. [m]	Slope of window [°]	Direction mode
AF	93.788	446.700	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AG	93.828	446.695	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AH	93.788	446.706	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AI	93.826	446.700	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AJ	93.788	446.711	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AK	93.826	446.705	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AL	93.734	446.709	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AM	93.826	446.711	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AN	93.728	446.709	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AO	93.826	446.716	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AP	93.723	446.709	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AQ	93.826	446.721	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AR	93.717	446.709	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AS	93.712	446.709	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AT	93.707	446.709	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AU	93.701	446.709	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AV	93.696	446.709	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AW	93.690	446.709	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AX	93.685	446.709	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AY	93.667	446.730	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AZ	93.669	446.737	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BA	93.669	446.742	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BB	93.669	446.747	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BC	93.669	446.752	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BD	93.669	446.758	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BE	93.667	446.763	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BF	93.244	446.349	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BG	93.244	446.354	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BH	93.242	446.362	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BI	93.244	446.365	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BJ	93.244	446.371	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BK	93.245	446.380	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BL	93.251	446.387	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BM	93.257	446.387	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BN	93.262	446.387	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BO	93.268	446.387	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BP	93.273	446.387	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BQ	93.281	446.387	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BR	93.290	446.378	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BS	93.289	446.372	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BT	93.289	446.367	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BU	93.289	446.361	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BV	93.290	446.355	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BW	93.316	446.350	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BX	93.316	446.355	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BY	93.316	446.361	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BZ	93.316	446.366	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CA	93.316	446.372	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CB	93.316	446.378	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CC	93.323	446.387	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CD	93.329	446.387	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CE	93.334	446.387	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CF	93.340	446.387	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CG	93.346	446.387	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CH	93.352	446.387	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CI	93.362	446.378	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CJ	93.362	446.371	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CK	93.362	446.366	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CL	93.362	446.360	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CM	93.362	446.355	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CN	93.362	446.350	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CO	93.139	446.284	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CP	93.138	446.288	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CQ	93.139	446.293	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CR	93.139	446.298	0,0	8,0	5,0	1,0	90,0	"Green house mode"

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SHADOW - Main Result

Calculation: Fase 2 C GO's

...continued from previous page

No.	X (east)	Y (north)	Z [m]	Width [m]	Height [m]	Elevation a.g.l. [m]	Slope of window [°]	Direction mode
CS	93.139	446.303	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CT	93.139	446.309	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CU	93.424	447.784	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CV	93.203	446.723	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CW	93.198	446.723	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CX	93.193	446.723	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CY	93.187	446.723	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CZ	93.177	446.723	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DA	93.161	446.714	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DB	93.156	446.711	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DC	93.153	446.707	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DD	93.147	446.693	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DE	93.147	446.687	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DF	93.147	446.681	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DG	93.147	446.676	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DH	93.139	446.677	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DI	93.131	446.710	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DJ	93.127	446.714	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DK	93.124	446.718	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DL	93.108	446.723	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DM	93.088	446.759	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DN	93.084	446.763	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DO	93.080	446.768	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DP	93.110	446.746	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DQ	93.137	446.770	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DR	93.147	446.770	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DS	93.163	446.764	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DT	93.167	446.761	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DU	93.171	446.757	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DV	93.188	446.761	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DW	93.188	446.766	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DX	93.187	446.771	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DY	93.187	446.777	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DZ	93.187	446.782	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EA	93.187	446.787	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EB	93.187	446.792	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EC	93.187	446.798	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ED	93.254	446.188	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EE	93.254	446.196	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EF	93.254	446.202	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EG	93.254	446.208	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EH	93.254	446.215	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EI	93.254	446.222	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EJ	93.254	446.228	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EK	93.308	446.198	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EL	93.254	446.233	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EM	93.308	446.204	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EN	93.308	446.210	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EO	93.308	446.216	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EP	93.308	446.222	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EQ	93.309	446.227	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ER	93.263	446.162	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ES	93.266	446.167	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ET	92.334	446.838	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EU	92.367	446.877	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EV	92.137	447.066	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EW	92.091	447.126	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EX	92.216	447.081	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EY	91.885	447.406	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EZ	92.013	447.324	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FA	91.729	447.648	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FB	92.178	447.509	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FC	91.716	447.669	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FD	91.821	447.620	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FE	91.798	447.647	0,0	8,0	5,0	1,0	90,0	"Green house mode"

To be continued on next page...

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SHADOW - Main Result

Calculation: Fase 2 C GO's

...continued from previous page

No.	X (east)	Y (north)	Z [m]	Width [m]	Height [m]	Elevation a.g.l. [m]	Slope of window [°]	Direction mode
FF	91.765	447.677	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FG	92.131	448.566	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FH	92.919	448.080	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FI	92.919	448.099	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FJ	92.973	448.078	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FK	92.879	447.008	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FL	92.899	447.004	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FM	92.920	446.988	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FN	92.923	447.004	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FO	92.925	447.026	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FP	92.951	447.080	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FQ	93.223	446.281	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FR	93.229	446.281	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FS	93.235	446.281	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FT	93.242	446.281	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FU	93.250	446.281	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FV	93.255	446.281	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FW	93.261	446.281	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FX	93.269	446.281	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FY	93.277	446.281	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FZ	93.282	446.281	0,0	8,0	5,0	1,0	90,0	"Green house mode"
GA	93.288	446.281	0,0	8,0	5,0	1,0	90,0	"Green house mode"
GB	93.294	446.281	0,0	8,0	5,0	1,0	90,0	"Green house mode"
GC	93.301	446.281	0,0	8,0	5,0	1,0	90,0	"Green house mode"
GD	93.308	446.281	0,0	8,0	5,0	1,0	90,0	"Green house mode"
GE	93.317	446.281	0,0	8,0	5,0	1,0	90,0	"Green house mode"
GF	93.322	446.281	0,0	8,0	5,0	1,0	90,0	"Green house mode"
GG	93.328	446.281	0,0	8,0	5,0	1,0	90,0	"Green house mode"
GH	93.334	446.281	0,0	8,0	5,0	1,0	90,0	"Green house mode"
GI	93.340	446.281	0,0	8,0	5,0	1,0	90,0	"Green house mode"
GJ	93.347	446.281	0,0	8,0	5,0	1,0	90,0	"Green house mode"
GK	93.366	446.277	0,0	8,0	5,0	1,0	90,0	"Green house mode"
GL	93.167	446.236	0,0	8,0	5,0	1,0	90,0	"Green house mode"
GM	93.366	446.282	0,0	8,0	5,0	1,0	90,0	"Green house mode"
GN	93.172	446.236	0,0	8,0	5,0	1,0	90,0	"Green house mode"
GO	93.366	446.289	0,0	8,0	5,0	1,0	90,0	"Green house mode"
GP	93.177	446.236	0,0	8,0	5,0	1,0	90,0	"Green house mode"
GQ	93.366	446.295	0,0	8,0	5,0	1,0	90,0	"Green house mode"
GR	93.182	446.237	0,0	8,0	5,0	1,0	90,0	"Green house mode"
GS	93.366	446.301	0,0	8,0	5,0	1,0	90,0	"Green house mode"
GT	93.219	446.251	0,0	8,0	5,0	1,0	90,0	"Green house mode"
GU	93.366	446.309	0,0	8,0	5,0	1,0	90,0	"Green house mode"
GV	93.225	446.251	0,0	8,0	5,0	1,0	90,0	"Green house mode"
GW	93.231	446.251	0,0	8,0	5,0	1,0	90,0	"Green house mode"
GX	93.238	446.251	0,0	8,0	5,0	1,0	90,0	"Green house mode"
GY	93.244	446.251	0,0	8,0	5,0	1,0	90,0	"Green house mode"
GZ	93.250	446.251	0,0	8,0	5,0	1,0	90,0	"Green house mode"
HA	93.256	446.251	0,0	8,0	5,0	1,0	90,0	"Green house mode"
HB	93.264	446.251	0,0	8,0	5,0	1,0	90,0	"Green house mode"
HC	93.308	446.253	0,0	8,0	5,0	1,0	90,0	"Green house mode"
HD	93.314	446.253	0,0	8,0	5,0	1,0	90,0	"Green house mode"
HE	93.320	446.253	0,0	8,0	5,0	1,0	90,0	"Green house mode"
HF	93.326	446.253	0,0	8,0	5,0	1,0	90,0	"Green house mode"
HG	93.332	446.253	0,0	8,0	5,0	1,0	90,0	"Green house mode"
HH	93.338	446.253	0,0	8,0	5,0	1,0	90,0	"Green house mode"
HI	93.345	446.253	0,0	8,0	5,0	1,0	90,0	"Green house mode"
HJ	93.352	446.253	0,0	8,0	5,0	1,0	90,0	"Green house mode"
HK	93.362	446.252	0,0	8,0	5,0	1,0	90,0	"Green house mode"
HL	93.367	446.249	0,0	8,0	5,0	1,0	90,0	"Green house mode"
HM	93.372	446.246	0,0	8,0	5,0	1,0	90,0	"Green house mode"
HN	93.377	446.242	0,0	8,0	5,0	1,0	90,0	"Green house mode"
HO	92.804	446.678	0,0	8,0	5,0	1,0	90,0	"Green house mode"
HP	92.805	446.683	0,0	8,0	5,0	1,0	90,0	"Green house mode"
HQ	92.807	446.689	0,0	8,0	5,0	1,0	90,0	"Green house mode"
HR	92.808	446.695	0,0	8,0	5,0	1,0	90,0	"Green house mode"

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SHADOW - Main Result

Calculation: Fase 2 C GO's

...continued from previous page

No.	X (east)	Y (north)	Z [m]	Width [m]	Height [m]	Elevation a.g.l. [m]	Slope of window [°]	Direction mode
HS	92.810	446.708	0,0	8,0	5,0	1,0	90,0	"Green house mode"
HT	92.811	446.713	0,0	8,0	5,0	1,0	90,0	"Green house mode"
HU	92.812	446.719	0,0	8,0	5,0	1,0	90,0	"Green house mode"
HV	92.813	446.725	0,0	8,0	5,0	1,0	90,0	"Green house mode"
HW	92.814	446.730	0,0	8,0	5,0	1,0	90,0	"Green house mode"
HX	92.815	446.736	0,0	8,0	5,0	1,0	90,0	"Green house mode"
HY	92.817	446.741	0,0	8,0	5,0	1,0	90,0	"Green house mode"
HZ	92.817	446.747	0,0	8,0	5,0	1,0	90,0	"Green house mode"
IA	93.465	446.629	0,0	8,0	5,0	1,0	90,0	"Green house mode"
IB	93.465	446.616	0,0	8,0	5,0	1,0	90,0	"Green house mode"
IC	93.460	446.604	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ID	93.460	446.594	0,0	8,0	5,0	1,0	90,0	"Green house mode"
IE	93.456	446.584	0,0	8,0	5,0	1,0	90,0	"Green house mode"
IF	93.456	446.573	0,0	8,0	5,0	1,0	90,0	"Green house mode"
IG	93.457	446.565	0,0	8,0	5,0	1,0	90,0	"Green house mode"
IH	93.456	446.553	0,0	8,0	5,0	1,0	90,0	"Green house mode"
II	93.456	446.544	0,0	8,0	5,0	1,0	90,0	"Green house mode"
IJ	93.468	446.516	0,0	8,0	5,0	1,0	90,0	"Green house mode"
IK	93.452	446.516	0,0	8,0	5,0	1,0	90,0	"Green house mode"
IL	93.441	446.516	0,0	8,0	5,0	1,0	90,0	"Green house mode"
IM	93.430	446.516	0,0	8,0	5,0	1,0	90,0	"Green house mode"
IN	93.424	446.528	0,0	8,0	5,0	1,0	90,0	"Green house mode"
IO	93.411	446.528	0,0	8,0	5,0	1,0	90,0	"Green house mode"
IP	93.402	446.528	0,0	8,0	5,0	1,0	90,0	"Green house mode"
IQ	93.370	446.574	0,0	8,0	5,0	1,0	90,0	"Green house mode"
IR	93.373	446.564	0,0	8,0	5,0	1,0	90,0	"Green house mode"
IS	93.373	446.559	0,0	8,0	5,0	1,0	90,0	"Green house mode"
IT	93.370	446.554	0,0	8,0	5,0	1,0	90,0	"Green house mode"
IU	93.370	446.545	0,0	8,0	5,0	1,0	90,0	"Green house mode"
IV	93.373	446.534	0,0	8,0	5,0	1,0	90,0	"Green house mode"
IW	93.373	446.529	0,0	8,0	5,0	1,0	90,0	"Green house mode"
IX	93.370	446.524	0,0	8,0	5,0	1,0	90,0	"Green house mode"
IY	93.358	446.515	0,0	8,0	5,0	1,0	90,0	"Green house mode"
IZ	93.356	446.505	0,0	8,0	5,0	1,0	90,0	"Green house mode"
JA	93.346	446.494	0,0	8,0	5,0	1,0	90,0	"Green house mode"
JB	93.353	446.490	0,0	8,0	5,0	1,0	90,0	"Green house mode"
JC	92.010	446.513	0,0	8,0	5,0	1,0	90,0	"Green house mode"
JD	92.011	446.532	0,0	8,0	5,0	1,0	90,0	"Green house mode"
JE	92.431	446.643	0,0	8,0	5,0	1,0	90,0	"Green house mode"
JF	92.061	446.540	0,0	8,0	5,0	1,0	90,0	"Green house mode"
JG	92.330	446.655	0,0	8,0	5,0	1,0	90,0	"Green house mode"
JH	92.576	446.777	0,0	8,0	5,0	1,0	90,0	"Green house mode"
JI	92.804	446.893	0,0	8,0	5,0	1,0	90,0	"Green house mode"
JJ	92.809	446.895	0,0	8,0	5,0	1,0	90,0	"Green house mode"
JK	92.814	446.898	0,0	8,0	5,0	1,0	90,0	"Green house mode"
JL	92.970	447.776	0,0	8,0	5,0	1,0	90,0	"Green house mode"
JM	92.940	447.768	0,0	8,0	5,0	1,0	90,0	"Green house mode"
JN	92.972	447.761	0,0	8,0	5,0	1,0	90,0	"Green house mode"
JO	92.929	447.754	0,0	8,0	5,0	1,0	90,0	"Green house mode"
JP	92.975	447.747	0,0	8,0	5,0	1,0	90,0	"Green house mode"
JQ	92.930	447.748	0,0	8,0	5,0	1,0	90,0	"Green house mode"
JR	92.930	447.732	0,0	8,0	5,0	1,0	90,0	"Green house mode"
JS	92.930	447.726	0,0	8,0	5,0	1,0	90,0	"Green house mode"
JT	92.960	447.658	0,0	8,0	5,0	1,0	90,0	"Green house mode"
JU	92.930	447.720	0,0	8,0	5,0	1,0	90,0	"Green house mode"
JV	92.953	447.658	0,0	8,0	5,0	1,0	90,0	"Green house mode"
JW	92.930	447.713	0,0	8,0	5,0	1,0	90,0	"Green house mode"
JX	92.939	447.658	0,0	8,0	5,0	1,0	90,0	"Green house mode"
JY	92.929	447.708	0,0	8,0	5,0	1,0	90,0	"Green house mode"
JZ	92.932	447.658	0,0	8,0	5,0	1,0	90,0	"Green house mode"
KA	92.929	447.702	0,0	8,0	5,0	1,0	90,0	"Green house mode"
KB	92.919	447.656	0,0	8,0	5,0	1,0	90,0	"Green house mode"
KC	92.932	447.683	0,0	8,0	5,0	1,0	90,0	"Green house mode"
KD	93.432	446.617	0,0	8,0	5,0	1,0	90,0	"Green house mode"
KE	93.420	446.618	0,0	8,0	5,0	1,0	90,0	"Green house mode"

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SHADOW - Main Result

Calculation: Fase 2 C GO's

...continued from previous page

No.	X (east)	Y (north)	Z [m]	Width [m]	Height [m]	Elevation a.g.l. [m]	Slope of window [°]	Direction mode
KF	93.410	446.618	0,0	8,0	5,0	1,0	90,0	"Green house mode"
KG	93.400	446.618	0,0	8,0	5,0	1,0	90,0	"Green house mode"
KH	93.386	446.605	0,0	8,0	5,0	1,0	90,0	"Green house mode"
KI	93.371	446.605	0,0	8,0	5,0	1,0	90,0	"Green house mode"
KJ	93.366	446.610	0,0	8,0	5,0	1,0	90,0	"Green house mode"
KK	93.356	446.610	0,0	8,0	5,0	1,0	90,0	"Green house mode"
KL	93.351	446.615	0,0	8,0	5,0	1,0	90,0	"Green house mode"
KM	93.341	446.615	0,0	8,0	5,0	1,0	90,0	"Green house mode"
KN	93.336	446.619	0,0	8,0	5,0	1,0	90,0	"Green house mode"
KO	93.331	446.619	0,0	8,0	5,0	1,0	90,0	"Green house mode"
KP	93.326	446.614	0,0	8,0	5,0	1,0	90,0	"Green house mode"
KQ	93.311	446.614	0,0	8,0	5,0	1,0	90,0	"Green house mode"
KR	93.306	446.619	0,0	8,0	5,0	1,0	90,0	"Green house mode"
KS	93.301	446.619	0,0	8,0	5,0	1,0	90,0	"Green house mode"
KT	93.296	446.615	0,0	8,0	5,0	1,0	90,0	"Green house mode"
KU	93.281	446.615	0,0	8,0	5,0	1,0	90,0	"Green house mode"
KV	93.277	446.624	0,0	8,0	5,0	1,0	90,0	"Green house mode"
KW	92.987	447.847	0,0	8,0	5,0	1,0	90,0	"Green house mode"
KX	92.935	447.805	0,0	8,0	5,0	1,0	90,0	"Green house mode"
KY	92.597	447.689	0,0	8,0	5,0	1,0	90,0	"Green house mode"
KZ	92.656	447.587	0,0	8,0	5,0	1,0	90,0	"Green house mode"
LA	92.555	447.532	0,0	8,0	5,0	1,0	90,0	"Green house mode"
LB	92.521	447.510	0,0	8,0	5,0	1,0	90,0	"Green house mode"
LC	92.284	447.389	0,0	8,0	5,0	1,0	90,0	"Green house mode"
LD	92.317	447.375	0,0	8,0	5,0	1,0	90,0	"Green house mode"
LE	92.126	447.296	0,0	8,0	5,0	1,0	90,0	"Green house mode"
LF	92.508	446.541	0,0	8,0	5,0	1,0	90,0	"Green house mode"
LG	92.891	446.649	0,0	8,0	5,0	1,0	90,0	"Green house mode"
LH	92.910	446.779	0,0	8,0	5,0	1,0	90,0	"Green house mode"
LI	92.930	446.935	0,0	8,0	5,0	1,0	90,0	"Green house mode"
LJ	92.970	447.007	0,0	8,0	5,0	1,0	90,0	"Green house mode"
LK	92.976	447.125	0,0	8,0	5,0	1,0	90,0	"Green house mode"
LL	92.999	447.177	0,0	8,0	5,0	1,0	90,0	"Green house mode"
LM	93.000	447.184	0,0	8,0	5,0	1,0	90,0	"Green house mode"
LN	93.000	447.190	0,0	8,0	5,0	1,0	90,0	"Green house mode"
LO	93.001	447.195	0,0	8,0	5,0	1,0	90,0	"Green house mode"
LP	93.002	447.200	0,0	8,0	5,0	1,0	90,0	"Green house mode"
LQ	93.004	447.205	0,0	8,0	5,0	1,0	90,0	"Green house mode"
LR	93.003	447.211	0,0	8,0	5,0	1,0	90,0	"Green house mode"
LS	93.003	447.221	0,0	8,0	5,0	1,0	90,0	"Green house mode"
LT	92.975	447.236	0,0	8,0	5,0	1,0	90,0	"Green house mode"
LU	92.991	447.243	0,0	8,0	5,0	1,0	90,0	"Green house mode"
LV	92.995	447.378	0,0	8,0	5,0	1,0	90,0	"Green house mode"
LW	92.973	447.597	0,0	8,0	5,0	1,0	90,0	"Green house mode"
LX	92.996	447.798	0,0	8,0	5,0	1,0	90,0	"Green house mode"
LY	93.013	447.870	0,0	8,0	5,0	1,0	90,0	"Green house mode"
LZ	93.012	447.879	0,0	8,0	5,0	1,0	90,0	"Green house mode"
MA	92.995	448.035	0,0	8,0	5,0	1,0	90,0	"Green house mode"
MB	92.995	448.042	0,0	8,0	5,0	1,0	90,0	"Green house mode"
MC	92.989	448.288	0,0	8,0	5,0	1,0	90,0	"Green house mode"
MD	92.994	448.309	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ME	92.975	448.365	0,0	8,0	5,0	1,0	90,0	"Green house mode"
MF	92.967	448.416	0,0	8,0	5,0	1,0	90,0	"Green house mode"
MG	92.948	448.461	0,0	8,0	5,0	1,0	90,0	"Green house mode"
MH	92.918	448.564	0,0	8,0	5,0	1,0	90,0	"Green house mode"
MI	92.879	448.665	0,0	8,0	5,0	1,0	90,0	"Green house mode"
MJ	92.894	446.448	0,0	8,0	5,0	1,0	90,0	"Green house mode"
MK	92.906	446.461	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ML	92.921	446.495	0,0	8,0	5,0	1,0	90,0	"Green house mode"
MM	92.915	446.510	0,0	8,0	5,0	1,0	90,0	"Green house mode"
MN	92.915	446.517	0,0	8,0	5,0	1,0	90,0	"Green house mode"
MO	92.916	446.522	0,0	8,0	5,0	1,0	90,0	"Green house mode"
MP	92.917	446.537	0,0	8,0	5,0	1,0	90,0	"Green house mode"
MQ	92.919	446.552	0,0	8,0	5,0	1,0	90,0	"Green house mode"
MR	92.920	446.559	0,0	8,0	5,0	1,0	90,0	"Green house mode"

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SHADOW - Main Result

Calculation: Fase 2 C GO's

...continued from previous page

No.	X (east)	Y (north)	Z [m]	Width [m]	Height [m]	Elevation a.g.l. [m]	Slope of window [°]	Direction mode
MS	92.929	446.588	0,0	8,0	5,0	1,0	90,0	"Green house mode"
MT	92.930	446.594	0,0	8,0	5,0	1,0	90,0	"Green house mode"
MU	92.932	446.606	0,0	8,0	5,0	1,0	90,0	"Green house mode"
MV	92.934	446.617	0,0	8,0	5,0	1,0	90,0	"Green house mode"
MW	92.936	446.629	0,0	8,0	5,0	1,0	90,0	"Green house mode"
MX	92.931	446.639	0,0	8,0	5,0	1,0	90,0	"Green house mode"
MY	92.931	446.660	0,0	8,0	5,0	1,0	90,0	"Green house mode"
MZ	92.934	446.679	0,0	8,0	5,0	1,0	90,0	"Green house mode"
NA	92.934	446.683	0,0	8,0	5,0	1,0	90,0	"Green house mode"
NB	92.942	446.696	0,0	8,0	5,0	1,0	90,0	"Green house mode"
NC	92.950	446.721	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ND	92.954	446.736	0,0	8,0	5,0	1,0	90,0	"Green house mode"
NE	92.954	446.753	0,0	8,0	5,0	1,0	90,0	"Green house mode"
NF	92.956	446.758	0,0	8,0	5,0	1,0	90,0	"Green house mode"
NG	92.957	446.764	0,0	8,0	5,0	1,0	90,0	"Green house mode"
NH	92.958	446.769	0,0	8,0	5,0	1,0	90,0	"Green house mode"
NI	92.960	446.774	0,0	8,0	5,0	1,0	90,0	"Green house mode"
NJ	92.960	446.780	0,0	8,0	5,0	1,0	90,0	"Green house mode"
NK	92.953	446.794	0,0	8,0	5,0	1,0	90,0	"Green house mode"
NL	92.965	446.822	0,0	8,0	5,0	1,0	90,0	"Green house mode"
NM	92.978	446.911	0,0	8,0	5,0	1,0	90,0	"Green house mode"
NN	92.995	446.954	0,0	8,0	5,0	1,0	90,0	"Green house mode"
NO	92.993	446.994	0,0	8,0	5,0	1,0	90,0	"Green house mode"
NP	93.006	447.021	0,0	8,0	5,0	1,0	90,0	"Green house mode"
NQ	93.013	447.082	0,0	8,0	5,0	1,0	90,0	"Green house mode"
NR	93.014	447.090	0,0	8,0	5,0	1,0	90,0	"Green house mode"
NS	93.064	447.255	0,0	8,0	5,0	1,0	90,0	"Green house mode"
NT	93.076	447.263	0,0	8,0	5,0	1,0	90,0	"Green house mode"
NU	93.045	447.290	0,0	8,0	5,0	1,0	90,0	"Green house mode"
NV	93.052	447.303	0,0	8,0	5,0	1,0	90,0	"Green house mode"
NW	93.052	447.310	0,0	8,0	5,0	1,0	90,0	"Green house mode"
NX	93.053	447.322	0,0	8,0	5,0	1,0	90,0	"Green house mode"
NY	93.042	447.404	0,0	8,0	5,0	1,0	90,0	"Green house mode"
NZ	93.067	447.426	0,0	8,0	5,0	1,0	90,0	"Green house mode"
OA	93.039	447.417	0,0	8,0	5,0	1,0	90,0	"Green house mode"
OB	93.045	447.439	0,0	8,0	5,0	1,0	90,0	"Green house mode"
OC	93.051	447.596	0,0	8,0	5,0	1,0	90,0	"Green house mode"
OD	93.043	447.710	0,0	8,0	5,0	1,0	90,0	"Green house mode"
OE	93.046	447.721	0,0	8,0	5,0	1,0	90,0	"Green house mode"
OF	93.039	447.731	0,0	8,0	5,0	1,0	90,0	"Green house mode"
OG	93.039	447.737	0,0	8,0	5,0	1,0	90,0	"Green house mode"
OH	93.039	447.749	0,0	8,0	5,0	1,0	90,0	"Green house mode"
OI	93.039	447.755	0,0	8,0	5,0	1,0	90,0	"Green house mode"
OJ	93.039	447.761	0,0	8,0	5,0	1,0	90,0	"Green house mode"
OK	93.039	447.767	0,0	8,0	5,0	1,0	90,0	"Green house mode"
OL	93.038	447.777	0,0	8,0	5,0	1,0	90,0	"Green house mode"
OM	93.038	447.791	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ON	93.038	447.796	0,0	8,0	5,0	1,0	90,0	"Green house mode"
OO	93.038	447.802	0,0	8,0	5,0	1,0	90,0	"Green house mode"
OP	93.038	447.808	0,0	8,0	5,0	1,0	90,0	"Green house mode"
OQ	93.065	447.834	0,0	8,0	5,0	1,0	90,0	"Green house mode"
OR	93.062	447.868	0,0	8,0	5,0	1,0	90,0	"Green house mode"
OS	93.109	447.893	0,0	8,0	5,0	1,0	90,0	"Green house mode"
OT	93.048	447.907	0,0	8,0	5,0	1,0	90,0	"Green house mode"
OU	93.045	447.916	0,0	8,0	5,0	1,0	90,0	"Green house mode"
OV	93.056	447.952	0,0	8,0	5,0	1,0	90,0	"Green house mode"
OW	93.041	447.996	0,0	8,0	5,0	1,0	90,0	"Green house mode"
OX	93.046	448.009	0,0	8,0	5,0	1,0	90,0	"Green house mode"
OY	93.047	448.015	0,0	8,0	5,0	1,0	90,0	"Green house mode"
OZ	93.044	448.028	0,0	8,0	5,0	1,0	90,0	"Green house mode"
PA	93.091	448.055	0,0	8,0	5,0	1,0	90,0	"Green house mode"
PB	93.042	448.094	0,0	8,0	5,0	1,0	90,0	"Green house mode"
PC	93.030	448.141	0,0	8,0	5,0	1,0	90,0	"Green house mode"
PD	93.030	448.147	0,0	8,0	5,0	1,0	90,0	"Green house mode"
PE	93.037	448.331	0,0	8,0	5,0	1,0	90,0	"Green house mode"

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SHADOW - Main Result

Calculation: Fase 2 C GO's

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No.	X (east)	Y (north)	Z [m]	Width [m]	Height [m]	Elevation a.g.l. [m]	Slope of window [°]	Direction mode
PF	93.046	448.375	0,0	8,0	5,0	1,0	90,0	"Green house mode"
PG	92.993	448.540	0,0	8,0	5,0	1,0	90,0	"Green house mode"
PH	92.968	448.628	0,0	8,0	5,0	1,0	90,0	"Green house mode"
PI	93.020	448.646	0,0	8,0	5,0	1,0	90,0	"Green house mode"
PJ	92.954	448.648	0,0	8,0	5,0	1,0	90,0	"Green house mode"
PK	92.943	448.715	0,0	8,0	5,0	1,0	90,0	"Green house mode"
PL	92.919	448.736	0,0	8,0	5,0	1,0	90,0	"Green house mode"
PM	92.905	448.802	0,0	8,0	5,0	1,0	90,0	"Green house mode"
PN	92.903	448.812	0,0	8,0	5,0	1,0	90,0	"Green house mode"
PO	92.817	446.905	0,0	8,0	5,0	1,0	90,0	"Green house mode"
PP	92.861	446.916	0,0	8,0	5,0	1,0	90,0	"Green house mode"
PQ	92.865	446.927	0,0	8,0	5,0	1,0	90,0	"Green house mode"
PR	92.866	446.933	0,0	8,0	5,0	1,0	90,0	"Green house mode"
PS	92.868	446.947	0,0	8,0	5,0	1,0	90,0	"Green house mode"
PT	92.869	446.953	0,0	8,0	5,0	1,0	90,0	"Green house mode"
PU	92.874	446.967	0,0	8,0	5,0	1,0	90,0	"Green house mode"
PV	92.818	446.910	0,0	8,0	5,0	1,0	90,0	"Green house mode"
PW	92.884	447.047	0,0	8,0	5,0	1,0	90,0	"Green house mode"
PX	92.819	446.915	0,0	8,0	5,0	1,0	90,0	"Green house mode"
PY	92.886	447.067	0,0	8,0	5,0	1,0	90,0	"Green house mode"
PZ	92.820	446.924	0,0	8,0	5,0	1,0	90,0	"Green house mode"
QA	92.821	446.929	0,0	8,0	5,0	1,0	90,0	"Green house mode"
QB	92.891	447.116	0,0	8,0	5,0	1,0	90,0	"Green house mode"
QC	92.823	446.933	0,0	8,0	5,0	1,0	90,0	"Green house mode"
QD	92.898	447.138	0,0	8,0	5,0	1,0	90,0	"Green house mode"
QE	92.925	447.169	0,0	8,0	5,0	1,0	90,0	"Green house mode"
QF	92.823	446.939	0,0	8,0	5,0	1,0	90,0	"Green house mode"
QG	92.917	447.264	0,0	8,0	5,0	1,0	90,0	"Green house mode"
QH	92.824	446.945	0,0	8,0	5,0	1,0	90,0	"Green house mode"
QI	92.825	446.949	0,0	8,0	5,0	1,0	90,0	"Green house mode"
QJ	92.937	447.300	0,0	8,0	5,0	1,0	90,0	"Green house mode"
QK	92.825	446.955	0,0	8,0	5,0	1,0	90,0	"Green house mode"
QL	92.924	447.323	0,0	8,0	5,0	1,0	90,0	"Green house mode"
QM	92.924	447.372	0,0	8,0	5,0	1,0	90,0	"Green house mode"
QN	92.827	446.960	0,0	8,0	5,0	1,0	90,0	"Green house mode"
QO	92.992	447.638	0,0	8,0	5,0	1,0	90,0	"Green house mode"
QP	92.827	446.965	0,0	8,0	5,0	1,0	90,0	"Green house mode"
QQ	92.915	447.788	0,0	8,0	5,0	1,0	90,0	"Green house mode"
QR	92.829	446.970	0,0	8,0	5,0	1,0	90,0	"Green house mode"
QS	92.917	447.794	0,0	8,0	5,0	1,0	90,0	"Green house mode"
QT	92.829	446.975	0,0	8,0	5,0	1,0	90,0	"Green house mode"
QU	92.863	447.169	0,0	8,0	5,0	1,0	90,0	"Green house mode"
QV	92.917	447.798	0,0	8,0	5,0	1,0	90,0	"Green house mode"
QW	92.865	447.213	0,0	8,0	5,0	1,0	90,0	"Green house mode"
QX	92.916	447.802	0,0	8,0	5,0	1,0	90,0	"Green house mode"
QY	92.866	447.220	0,0	8,0	5,0	1,0	90,0	"Green house mode"
QZ	92.916	447.806	0,0	8,0	5,0	1,0	90,0	"Green house mode"
RA	92.872	447.264	0,0	8,0	5,0	1,0	90,0	"Green house mode"
RB	92.916	447.811	0,0	8,0	5,0	1,0	90,0	"Green house mode"
RC	92.883	447.292	0,0	8,0	5,0	1,0	90,0	"Green house mode"
RD	92.917	447.826	0,0	8,0	5,0	1,0	90,0	"Green house mode"
RE	92.917	447.830	0,0	8,0	5,0	1,0	90,0	"Green house mode"
RF	92.916	447.834	0,0	8,0	5,0	1,0	90,0	"Green house mode"
RG	92.916	447.838	0,0	8,0	5,0	1,0	90,0	"Green house mode"
RH	92.881	447.612	0,0	8,0	5,0	1,0	90,0	"Green house mode"
RI	92.916	447.847	0,0	8,0	5,0	1,0	90,0	"Green house mode"
RJ	92.881	447.631	0,0	8,0	5,0	1,0	90,0	"Green house mode"
RK	92.915	447.853	0,0	8,0	5,0	1,0	90,0	"Green house mode"
RL	92.882	447.637	0,0	8,0	5,0	1,0	90,0	"Green house mode"
RM	92.915	447.857	0,0	8,0	5,0	1,0	90,0	"Green house mode"
RN	92.914	447.862	0,0	8,0	5,0	1,0	90,0	"Green house mode"
RO	92.881	447.646	0,0	8,0	5,0	1,0	90,0	"Green house mode"
RP	92.914	447.868	0,0	8,0	5,0	1,0	90,0	"Green house mode"
RQ	92.879	447.656	0,0	8,0	5,0	1,0	90,0	"Green house mode"
RR	92.933	447.883	0,0	8,0	5,0	1,0	90,0	"Green house mode"

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SHADOW - Main Result

Calculation: Fase 2 C GO's

...continued from previous page

No.	X (east)	Y (north)	Z [m]	Width [m]	Height [m]	Elevation a.g.l. [m]	Slope of window [°]	Direction mode
RS	92.918	448.038	0,0	8,0	5,0	1,0	90,0	"Green house mode"
RT	92.915	448.122	0,0	8,0	5,0	1,0	90,0	"Green house mode"
RU	92.953	448.145	0,0	8,0	5,0	1,0	90,0	"Green house mode"
RV	92.917	448.139	0,0	8,0	5,0	1,0	90,0	"Green house mode"
RW	92.881	447.666	0,0	8,0	5,0	1,0	90,0	"Green house mode"
RX	92.881	447.676	0,0	8,0	5,0	1,0	90,0	"Green house mode"
RY	92.882	447.692	0,0	8,0	5,0	1,0	90,0	"Green house mode"
RZ	92.881	447.697	0,0	8,0	5,0	1,0	90,0	"Green house mode"
SA	92.881	447.701	0,0	8,0	5,0	1,0	90,0	"Green house mode"
SB	92.881	447.707	0,0	8,0	5,0	1,0	90,0	"Green house mode"
SC	92.881	447.712	0,0	8,0	5,0	1,0	90,0	"Green house mode"
SD	92.881	447.717	0,0	8,0	5,0	1,0	90,0	"Green house mode"
SE	92.824	448.583	0,0	8,0	5,0	1,0	90,0	"Green house mode"
SF	92.881	447.721	0,0	8,0	5,0	1,0	90,0	"Green house mode"
SG	92.881	447.726	0,0	8,0	5,0	1,0	90,0	"Green house mode"
SH	92.806	448.639	0,0	8,0	5,0	1,0	90,0	"Green house mode"
SI	92.881	447.732	0,0	8,0	5,0	1,0	90,0	"Green house mode"
SJ	92.796	448.677	0,0	8,0	5,0	1,0	90,0	"Green house mode"
SK	92.786	448.706	0,0	8,0	5,0	1,0	90,0	"Green house mode"
SL	92.879	447.827	0,0	8,0	5,0	1,0	90,0	"Green house mode"
SM	92.879	447.833	0,0	8,0	5,0	1,0	90,0	"Green house mode"
SN	92.879	447.838	0,0	8,0	5,0	1,0	90,0	"Green house mode"
SO	92.879	447.843	0,0	8,0	5,0	1,0	90,0	"Green house mode"
SP	92.879	447.848	0,0	8,0	5,0	1,0	90,0	"Green house mode"
SQ	92.879	447.854	0,0	8,0	5,0	1,0	90,0	"Green house mode"
SR	92.879	447.865	0,0	8,0	5,0	1,0	90,0	"Green house mode"
SS	92.879	447.870	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ST	92.879	447.875	0,0	8,0	5,0	1,0	90,0	"Green house mode"
SU	92.879	447.880	0,0	8,0	5,0	1,0	90,0	"Green house mode"
SV	92.879	447.885	0,0	8,0	5,0	1,0	90,0	"Green house mode"
SW	92.879	447.890	0,0	8,0	5,0	1,0	90,0	"Green house mode"
SX	92.878	447.908	0,0	8,0	5,0	1,0	90,0	"Green house mode"
SY	92.879	447.921	0,0	8,0	5,0	1,0	90,0	"Green house mode"
SZ	92.879	447.926	0,0	8,0	5,0	1,0	90,0	"Green house mode"
TA	92.879	447.932	0,0	8,0	5,0	1,0	90,0	"Green house mode"
TB	92.878	447.963	0,0	8,0	5,0	1,0	90,0	"Green house mode"
TC	92.878	447.972	0,0	8,0	5,0	1,0	90,0	"Green house mode"
TD	92.877	447.991	0,0	8,0	5,0	1,0	90,0	"Green house mode"
TE	92.877	448.014	0,0	8,0	5,0	1,0	90,0	"Green house mode"
TF	92.878	448.053	0,0	8,0	5,0	1,0	90,0	"Green house mode"
TG	92.876	448.130	0,0	8,0	5,0	1,0	90,0	"Green house mode"
TH	92.873	448.157	0,0	8,0	5,0	1,0	90,0	"Green house mode"
TI	92.877	448.208	0,0	8,0	5,0	1,0	90,0	"Green house mode"
TJ	92.855	448.301	0,0	8,0	5,0	1,0	90,0	"Green house mode"
TK	92.795	448.524	0,0	8,0	5,0	1,0	90,0	"Green house mode"
TL	92.765	448.626	0,0	8,0	5,0	1,0	90,0	"Green house mode"
TM	93.504	446.358	0,0	8,0	5,0	1,0	90,0	"Green house mode"
TN	93.513	446.353	0,0	8,0	5,0	1,0	90,0	"Green house mode"
TO	93.524	446.351	0,0	8,0	5,0	1,0	90,0	"Green house mode"
TP	93.471	446.424	0,0	8,0	5,0	1,0	90,0	"Green house mode"
TQ	93.480	446.302	0,0	8,0	5,0	1,0	90,0	"Green house mode"
TR	93.474	446.426	0,0	8,0	5,0	1,0	90,0	"Green house mode"
TS	93.483	446.308	0,0	8,0	5,0	1,0	90,0	"Green house mode"
TT	93.477	446.428	0,0	8,0	5,0	1,0	90,0	"Green house mode"
TU	93.487	446.313	0,0	8,0	5,0	1,0	90,0	"Green house mode"
TV	93.471	446.434	0,0	8,0	5,0	1,0	90,0	"Green house mode"
TW	93.491	446.318	0,0	8,0	5,0	1,0	90,0	"Green house mode"
TX	93.474	446.436	0,0	8,0	5,0	1,0	90,0	"Green house mode"
TY	93.478	446.438	0,0	8,0	5,0	1,0	90,0	"Green house mode"
TZ	93.471	446.442	0,0	8,0	5,0	1,0	90,0	"Green house mode"
UA	93.475	446.444	0,0	8,0	5,0	1,0	90,0	"Green house mode"
UB	93.478	446.447	0,0	8,0	5,0	1,0	90,0	"Green house mode"
UC	93.471	446.457	0,0	8,0	5,0	1,0	90,0	"Green house mode"
UD	93.475	446.460	0,0	8,0	5,0	1,0	90,0	"Green house mode"
UE	93.478	446.462	0,0	8,0	5,0	1,0	90,0	"Green house mode"

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SHADOW - Main Result

Calculation: Fase 2 C GO's

...continued from previous page

No.	X (east)	Y (north)	Z [m]	Width [m]	Height [m]	Elevation a.g.l. [m]	Slope of window [°]	Direction mode
UF	93.471	446.467	0,0	8,0	5,0	1,0	90,0	"Green house mode"
UG	93.474	446.470	0,0	8,0	5,0	1,0	90,0	"Green house mode"
UH	93.478	446.472	0,0	8,0	5,0	1,0	90,0	"Green house mode"
UI	93.471	446.476	0,0	8,0	5,0	1,0	90,0	"Green house mode"
UJ	93.475	446.479	0,0	8,0	5,0	1,0	90,0	"Green house mode"
UK	93.478	446.481	0,0	8,0	5,0	1,0	90,0	"Green house mode"
UL	92.818	446.753	0,0	8,0	5,0	1,0	90,0	"Green house mode"
UM	92.824	446.755	0,0	8,0	5,0	1,0	90,0	"Green house mode"
UN	92.829	446.757	0,0	8,0	5,0	1,0	90,0	"Green house mode"
UO	92.834	446.760	0,0	8,0	5,0	1,0	90,0	"Green house mode"
UP	92.839	446.762	0,0	8,0	5,0	1,0	90,0	"Green house mode"
UQ	92.845	446.765	0,0	8,0	5,0	1,0	90,0	"Green house mode"
UR	93.719	446.509	0,0	8,0	5,0	1,0	90,0	"Green house mode"
US	93.749	446.518	0,0	8,0	5,0	1,0	90,0	"Green house mode"
UT	93.719	446.515	0,0	8,0	5,0	1,0	90,0	"Green house mode"
UU	93.755	446.518	0,0	8,0	5,0	1,0	90,0	"Green house mode"
UV	93.719	446.521	0,0	8,0	5,0	1,0	90,0	"Green house mode"
UW	93.719	446.527	0,0	8,0	5,0	1,0	90,0	"Green house mode"
UX	93.719	446.538	0,0	8,0	5,0	1,0	90,0	"Green house mode"
UY	93.719	446.543	0,0	8,0	5,0	1,0	90,0	"Green house mode"
UZ	93.719	446.550	0,0	8,0	5,0	1,0	90,0	"Green house mode"
VA	93.719	446.573	0,0	8,0	5,0	1,0	90,0	"Green house mode"
VB	93.755	446.540	0,0	8,0	5,0	1,0	90,0	"Green house mode"
VC	93.719	446.579	0,0	8,0	5,0	1,0	90,0	"Green house mode"
VD	93.755	446.546	0,0	8,0	5,0	1,0	90,0	"Green house mode"
VE	93.719	446.584	0,0	8,0	5,0	1,0	90,0	"Green house mode"
VF	93.755	446.551	0,0	8,0	5,0	1,0	90,0	"Green house mode"
VG	93.719	446.590	0,0	8,0	5,0	1,0	90,0	"Green house mode"
VH	93.755	446.557	0,0	8,0	5,0	1,0	90,0	"Green house mode"
VI	93.719	446.595	0,0	8,0	5,0	1,0	90,0	"Green house mode"
VJ	93.755	446.563	0,0	8,0	5,0	1,0	90,0	"Green house mode"
VK	93.719	446.601	0,0	8,0	5,0	1,0	90,0	"Green house mode"
VL	93.755	446.568	0,0	8,0	5,0	1,0	90,0	"Green house mode"
VM	93.719	446.607	0,0	8,0	5,0	1,0	90,0	"Green house mode"
VN	93.755	446.574	0,0	8,0	5,0	1,0	90,0	"Green house mode"
VO	93.719	446.613	0,0	8,0	5,0	1,0	90,0	"Green house mode"
VP	93.755	446.581	0,0	8,0	5,0	1,0	90,0	"Green house mode"
VQ	93.751	446.600	0,0	8,0	5,0	1,0	90,0	"Green house mode"
VR	93.757	446.600	0,0	8,0	5,0	1,0	90,0	"Green house mode"
VS	93.762	446.600	0,0	8,0	5,0	1,0	90,0	"Green house mode"
VT	93.768	446.600	0,0	8,0	5,0	1,0	90,0	"Green house mode"
VU	93.774	446.600	0,0	8,0	5,0	1,0	90,0	"Green house mode"
VV	93.779	446.600	0,0	8,0	5,0	1,0	90,0	"Green house mode"
VW	93.785	446.600	0,0	8,0	5,0	1,0	90,0	"Green house mode"
VX	93.791	446.599	0,0	8,0	5,0	1,0	90,0	"Green house mode"
VY	93.297	446.450	0,0	8,0	5,0	1,0	90,0	"Green house mode"
VZ	92.838	448.754	0,0	8,0	5,0	1,0	90,0	"Green house mode"
WA	92.985	446.817	0,0	8,0	5,0	1,0	90,0	"Green house mode"
WB	93.094	446.840	0,0	8,0	5,0	1,0	90,0	"Green house mode"
WC	93.002	446.811	0,0	8,0	5,0	1,0	90,0	"Green house mode"
WD	93.108	446.840	0,0	8,0	5,0	1,0	90,0	"Green house mode"
WE	93.122	446.840	0,0	8,0	5,0	1,0	90,0	"Green house mode"
WF	93.136	446.850	0,0	8,0	5,0	1,0	90,0	"Green house mode"
WG	93.149	446.849	0,0	8,0	5,0	1,0	90,0	"Green house mode"
WH	93.164	446.849	0,0	8,0	5,0	1,0	90,0	"Green house mode"
WI	93.178	446.837	0,0	8,0	5,0	1,0	90,0	"Green house mode"
WJ	93.192	446.837	0,0	8,0	5,0	1,0	90,0	"Green house mode"
WK	93.262	446.848	0,0	8,0	5,0	1,0	90,0	"Green house mode"
WL	93.267	446.848	0,0	8,0	5,0	1,0	90,0	"Green house mode"
WM	93.281	446.848	0,0	8,0	5,0	1,0	90,0	"Green house mode"
WN	93.295	446.846	0,0	8,0	5,0	1,0	90,0	"Green house mode"
WO	93.309	446.840	0,0	8,0	5,0	1,0	90,0	"Green house mode"
WP	93.323	446.840	0,0	8,0	5,0	1,0	90,0	"Green house mode"
WQ	93.337	446.840	0,0	8,0	5,0	1,0	90,0	"Green house mode"
WR	93.385	446.847	0,0	8,0	5,0	1,0	90,0	"Green house mode"

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23-4-2025 12:35/4.1.273

SHADOW - Main Result

Calculation: Fase 2 C GO's

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No.	X (east)	Y (north)	Z [m]	Width [m]	Height [m]	Elevation a.g.l. [m]	Slope of window [°]	Direction mode
WS	93.399	446.847	0,0	8,0	5,0	1,0	90,0	"Green house mode"
WT	93.413	446.847	0,0	8,0	5,0	1,0	90,0	"Green house mode"
WU	93.427	446.847	0,0	8,0	5,0	1,0	90,0	"Green house mode"
WV	93.455	446.825	0,0	8,0	5,0	1,0	90,0	"Green house mode"
WW	93.483	446.814	0,0	8,0	5,0	1,0	90,0	"Green house mode"
WX	93.491	446.847	0,0	8,0	5,0	1,0	90,0	"Green house mode"
WY	93.495	446.861	0,0	8,0	5,0	1,0	90,0	"Green house mode"
WZ	93.222	446.538	0,0	8,0	5,0	1,0	90,0	"Green house mode"
XA	93.222	446.544	0,0	8,0	5,0	1,0	90,0	"Green house mode"
XB	93.222	446.549	0,0	8,0	5,0	1,0	90,0	"Green house mode"
XC	93.222	446.555	0,0	8,0	5,0	1,0	90,0	"Green house mode"
XD	93.222	446.560	0,0	8,0	5,0	1,0	90,0	"Green house mode"
XE	93.222	446.565	0,0	8,0	5,0	1,0	90,0	"Green house mode"
XF	93.222	446.571	0,0	8,0	5,0	1,0	90,0	"Green house mode"
XG	93.222	446.576	0,0	8,0	5,0	1,0	90,0	"Green house mode"
XH	93.222	446.582	0,0	8,0	5,0	1,0	90,0	"Green house mode"
XI	93.219	446.588	0,0	8,0	5,0	1,0	90,0	"Green house mode"
XJ	93.216	446.591	0,0	8,0	5,0	1,0	90,0	"Green house mode"
XK	93.212	446.596	0,0	8,0	5,0	1,0	90,0	"Green house mode"
XL	93.208	446.599	0,0	8,0	5,0	1,0	90,0	"Green house mode"
XM	93.204	446.603	0,0	8,0	5,0	1,0	90,0	"Green house mode"
XN	93.198	446.605	0,0	8,0	5,0	1,0	90,0	"Green house mode"
XO	93.192	446.605	0,0	8,0	5,0	1,0	90,0	"Green house mode"
XP	93.187	446.605	0,0	8,0	5,0	1,0	90,0	"Green house mode"
XQ	93.177	446.606	0,0	8,0	5,0	1,0	90,0	"Green house mode"
XR	93.170	446.605	0,0	8,0	5,0	1,0	90,0	"Green house mode"
XS	93.165	446.603	0,0	8,0	5,0	1,0	90,0	"Green house mode"
XT	93.161	446.598	0,0	8,0	5,0	1,0	90,0	"Green house mode"
XU	93.156	446.595	0,0	8,0	5,0	1,0	90,0	"Green house mode"
XV	93.149	446.587	0,0	8,0	5,0	1,0	90,0	"Green house mode"
XW	93.147	446.580	0,0	8,0	5,0	1,0	90,0	"Green house mode"
XX	93.147	446.575	0,0	8,0	5,0	1,0	90,0	"Green house mode"
XY	93.147	446.570	0,0	8,0	5,0	1,0	90,0	"Green house mode"
XZ	93.147	446.565	0,0	8,0	5,0	1,0	90,0	"Green house mode"
YA	93.147	446.560	0,0	8,0	5,0	1,0	90,0	"Green house mode"
YB	93.147	446.554	0,0	8,0	5,0	1,0	90,0	"Green house mode"
YC	93.137	446.553	0,0	8,0	5,0	1,0	90,0	"Green house mode"
YD	93.137	446.559	0,0	8,0	5,0	1,0	90,0	"Green house mode"
YE	93.138	446.575	0,0	8,0	5,0	1,0	90,0	"Green house mode"
YF	93.138	446.581	0,0	8,0	5,0	1,0	90,0	"Green house mode"
YG	93.135	446.589	0,0	8,0	5,0	1,0	90,0	"Green house mode"
YH	93.124	446.600	0,0	8,0	5,0	1,0	90,0	"Green house mode"
YI	93.120	446.604	0,0	8,0	5,0	1,0	90,0	"Green house mode"
YJ	93.113	446.606	0,0	8,0	5,0	1,0	90,0	"Green house mode"
YK	93.107	446.605	0,0	8,0	5,0	1,0	90,0	"Green house mode"
YL	93.080	446.651	0,0	8,0	5,0	1,0	90,0	"Green house mode"
YM	93.052	446.652	0,0	8,0	5,0	1,0	90,0	"Green house mode"
YN	93.107	446.619	0,0	8,0	5,0	1,0	90,0	"Green house mode"
YO	93.106	446.623	0,0	8,0	5,0	1,0	90,0	"Green house mode"
YP	93.106	446.629	0,0	8,0	5,0	1,0	90,0	"Green house mode"
YQ	93.111	446.629	0,0	8,0	5,0	1,0	90,0	"Green house mode"
YR	93.110	446.635	0,0	8,0	5,0	1,0	90,0	"Green house mode"
YS	93.114	446.638	0,0	8,0	5,0	1,0	90,0	"Green house mode"
YT	93.117	446.642	0,0	8,0	5,0	1,0	90,0	"Green house mode"
YU	93.121	446.646	0,0	8,0	5,0	1,0	90,0	"Green house mode"
YV	93.125	446.649	0,0	8,0	5,0	1,0	90,0	"Green house mode"
YW	93.131	446.653	0,0	8,0	5,0	1,0	90,0	"Green house mode"
YX	93.147	446.653	0,0	8,0	5,0	1,0	90,0	"Green house mode"
YY	93.174	446.635	0,0	8,0	5,0	1,0	90,0	"Green house mode"
YZ	93.189	446.619	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ZA	93.189	446.624	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ZB	93.189	446.629	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ZC	93.171	446.269	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ZD	93.171	446.273	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ZE	93.171	446.278	0,0	8,0	5,0	1,0	90,0	"Green house mode"

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SHADOW - Main Result

Calculation: Fase 2 C GO's

...continued from previous page

No.	X (east)	Y (north)	Z [m]	Width [m]	Height [m]	Elevation a.g.l. [m]	Slope of window [°]	Direction mode
ZF	93.171	446.283	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ZG	93.171	446.288	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ZH	93.171	446.293	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ZI	93.944	447.764	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ZJ	93.833	446.574	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ZK	93.833	446.586	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ZL	93.833	446.591	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ZM	93.833	446.598	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ZN	93.833	446.603	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ZO	93.833	446.608	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ZP	93.833	446.613	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ZQ	93.838	446.619	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ZR	93.852	446.609	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ZS	93.858	446.609	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ZT	93.863	446.609	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ZU	93.868	446.609	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ZV	93.874	446.609	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ZW	93.879	446.609	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ZX	93.324	446.723	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ZY	93.215	446.736	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ZZ	93.215	446.742	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AAA	93.215	446.747	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AAB	93.229	446.735	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AAC	93.233	446.735	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AAD	93.231	446.741	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AAE	93.231	446.746	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AAF	93.263	446.770	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AAG	93.294	446.746	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AAH	93.294	446.741	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AAI	93.293	446.736	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AAJ	93.312	446.734	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AAK	93.310	446.741	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AAL	93.311	446.746	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AAM	93.833	446.746	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AAN	93.855	446.717	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AAO	93.824	446.746	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AAP	93.860	446.719	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AAQ	93.819	446.746	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AAR	93.814	446.746	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AAS	93.871	446.723	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AAT	93.808	446.746	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AAU	93.887	446.729	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AAV	93.803	446.746	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AAW	93.889	446.721	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AAX	93.798	446.746	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AAY	93.892	446.716	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AAZ	93.894	446.711	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ABA	93.803	446.771	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ABB	93.894	446.699	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ABC	93.803	446.777	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ABD	93.895	446.693	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ABE	93.803	446.782	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ABF	93.895	446.687	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ABG	93.895	446.682	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ABH	93.804	446.792	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ABI	93.895	446.676	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ABJ	93.804	446.798	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ABK	93.925	446.683	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ABL	93.804	446.808	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ABM	93.804	446.814	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ABN	93.805	446.858	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ABO	93.810	446.858	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ABP	93.912	446.652	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ABQ	93.816	446.858	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ABR	93.901	446.652	0,0	8,0	5,0	1,0	90,0	"Green house mode"

To be continued on next page...

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SHADOW - Main Result

Calculation: Fase 2 C GO's

...continued from previous page

No.	X (east)	Y (north)	Z [m]	Width [m]	Height [m]	Elevation a.g.l. [m]	Slope of window [°]	Direction mode
ABS	93.821	446.858	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ABT	93.889	446.652	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ABU	93.827	446.858	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ABV	93.831	446.840	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ABW	93.866	446.652	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ABX	93.831	446.834	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ABY	93.858	446.652	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ABZ	93.843	446.656	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ACA	93.831	446.823	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ACB	93.831	446.818	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ACC	93.820	446.657	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ACD	93.831	446.813	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ACE	93.831	446.807	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ACF	93.867	446.681	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ACG	93.825	446.789	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ACH	93.867	446.687	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ACI	93.867	446.692	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ACJ	93.837	446.789	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ACK	93.867	446.699	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ACL	93.842	446.789	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ACM	93.847	446.789	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ACN	93.853	446.789	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ACO	93.859	446.789	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ACP	93.861	446.770	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ACQ	93.861	446.765	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ACR	93.861	446.760	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ACS	93.861	446.755	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ACT	93.861	446.749	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ACU	93.606	446.807	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ACV	93.711	446.741	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ACW	93.606	446.812	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ACX	93.712	446.746	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ACY	93.606	446.818	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ACZ	93.712	446.752	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ADA	93.606	446.823	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ADB	93.712	446.757	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ADC	93.606	446.828	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ADD	93.712	446.762	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ADE	93.606	446.834	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ADF	93.712	446.767	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ADG	93.607	446.840	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ADH	93.712	446.773	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ADI	93.713	446.782	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ADJ	93.628	446.859	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ADK	93.713	446.787	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ADL	93.634	446.859	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ADM	93.713	446.792	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ADN	93.639	446.859	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ADO	93.713	446.799	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ADP	93.646	446.861	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ADQ	93.740	446.750	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ADR	93.652	446.859	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ADS	93.746	446.750	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ADT	93.628	446.801	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ADU	93.751	446.750	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ADV	93.633	446.801	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ADW	93.757	446.750	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ADX	93.639	446.801	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ADY	93.762	446.750	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ADZ	93.644	446.801	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AEA	93.767	446.750	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AEB	93.650	446.801	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AEC	93.772	446.750	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AED	93.655	446.801	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AEE	93.779	446.750	0,0	8,0	5,0	1,0	90,0	"Green house mode"

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SHADOW - Main Result

Calculation: Fase 2 C GO's

...continued from previous page

No.	X (east)	Y (north)	Z [m]	Width [m]	Height [m]	Elevation a.g.l. [m]	Slope of window [°]	Direction mode
AEF	93.661	446.799	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AEG	93.767	446.779	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AEH	93.666	446.799	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AEI	93.770	446.783	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AEJ	93.671	446.799	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AEK	93.770	446.788	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AEL	93.677	446.799	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AEM	93.770	446.793	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AEN	93.683	446.799	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AEO	93.772	446.799	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AEP	93.675	446.832	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AEQ	93.768	446.806	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AER	93.675	446.837	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AES	93.769	446.812	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AET	93.675	446.843	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AEU	93.768	446.817	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AEV	93.769	446.823	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AEW	93.675	446.853	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AEX	93.772	446.825	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AEY	93.675	446.859	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AEZ	93.792	446.858	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AFA	93.697	446.824	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AFB	93.786	446.858	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AFC	93.701	446.824	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AFD	93.781	446.858	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AFE	93.707	446.824	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AFF	93.775	446.858	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AFG	93.712	446.826	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AFH	93.770	446.858	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AFI	93.717	446.826	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AFJ	93.764	446.858	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AFK	93.723	446.826	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AFL	93.759	446.858	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AFM	93.728	446.826	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AFN	93.734	446.826	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AFO	93.739	446.826	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AFP	93.745	446.826	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AFQ	93.007	446.549	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AFR	93.006	446.561	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AFS	93.003	446.586	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AFT	93.004	446.590	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AFU	93.004	446.596	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AFV	93.003	446.614	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AFW	93.003	446.620	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AFX	93.003	446.626	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AFY	93.003	446.632	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AFZ	93.003	446.639	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AGA	93.004	446.651	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AGB	93.004	446.656	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AGC	93.004	446.662	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AGD	93.004	446.668	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AGE	93.002	446.676	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AGF	92.995	446.685	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AGG	93.003	446.695	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AGH	93.001	446.702	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AGI	92.999	446.709	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AGJ	92.997	446.716	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AGK	92.997	446.723	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AGL	92.999	446.730	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AGM	93.001	446.737	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AGN	93.003	446.744	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AGO	93.001	446.751	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AGP	92.999	446.758	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AGQ	92.997	446.765	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AGR	92.999	446.779	0,0	8,0	5,0	1,0	90,0	"Green house mode"

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SHADOW - Main Result

Calculation: Fase 2 C GO's

...continued from previous page

No.	X (east)	Y (north)	Z [m]	Width [m]	Height [m]	Elevation a.g.l. [m]	Slope of window [°]	Direction mode
AGS	93.001	446.786	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AGT	93.003	446.796	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AGU	93.760	446.715	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AGV	93.760	446.708	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AGW	93.760	446.702	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AGX	93.760	446.697	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AGY	93.760	446.691	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AGZ	93.760	446.686	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AHA	93.760	446.680	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AHB	93.795	446.658	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AHC	93.789	446.658	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AHD	93.784	446.658	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AHE	93.779	446.658	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AHF	93.773	446.658	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AHG	93.768	446.658	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AHH	93.762	446.654	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AHI	93.757	446.654	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AHJ	93.751	446.654	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AHK	93.746	446.654	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AHL	93.740	446.654	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AHM	93.735	446.654	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AHN	93.718	446.671	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AHO	93.718	446.665	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AHP	93.718	446.654	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AHQ	93.718	446.648	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AHR	93.718	446.643	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AHS	93.686	446.644	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AHT	93.686	446.649	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AHU	93.686	446.655	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AHV	93.687	446.659	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AHW	93.646	446.675	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AHX	93.646	446.680	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AHY	93.646	446.686	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AHZ	93.646	446.693	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AIA	93.655	446.651	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AIB	93.649	446.651	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AIC	93.643	446.651	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AID	93.638	446.651	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AIE	93.627	446.651	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AIF	93.622	446.651	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AIG	93.616	446.651	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AIH	93.611	446.651	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AII	93.600	446.651	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AIJ	92.798	446.652	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AIK	92.804	446.650	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AIL	92.810	446.649	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AIM	92.816	446.647	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AIN	92.822	446.646	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AIO	92.828	446.645	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AIP	92.834	446.644	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AIQ	92.841	446.643	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AIR	92.847	446.643	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AIS	92.850	446.669	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AIT	92.851	446.675	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AIU	92.852	446.681	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AIV	92.854	446.688	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AIW	92.855	446.694	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AIX	92.856	446.700	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AIY	92.857	446.706	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AIZ	92.858	446.712	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AJA	92.859	446.718	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AJB	92.861	446.724	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AJC	92.862	446.730	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AJD	92.863	446.736	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AJE	92.864	446.742	0,0	8,0	5,0	1,0	90,0	"Green house mode"

To be continued on next page...

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SHADOW - Main Result

Calculation: Fase 2 C GO's

...continued from previous page

No.	X (east)	Y (north)	Z [m]	Width [m]	Height [m]	Elevation a.g.l. [m]	Slope of window [°]	Direction mode
AJF	92.865	446.748	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AJG	93.600	446.774	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AJH	93.599	446.759	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AJI	93.589	446.754	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AJJ	93.585	446.742	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AJK	93.582	446.734	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AJL	93.577	446.714	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AJM	93.577	446.701	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AJN	93.577	446.692	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AJO	93.577	446.683	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AJP	93.566	446.673	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AJQ	93.566	446.664	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AJR	93.566	446.655	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AJS	93.565	446.645	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AJT	93.559	446.611	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AJU	93.568	446.611	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AJV	93.577	446.611	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AJW	93.586	446.611	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AJX	93.599	446.611	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AJY	93.618	446.675	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AJZ	93.618	446.680	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AKA	93.618	446.686	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AKB	93.618	446.691	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AKC	93.611	446.711	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AKD	93.616	446.711	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AKE	93.622	446.711	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AKF	93.627	446.711	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AKG	93.633	446.710	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AKH	93.637	446.710	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AKI	93.642	446.710	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AKJ	93.649	446.709	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AKK	93.634	446.736	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AKL	93.634	446.741	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AKM	93.634	446.752	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AKN	93.634	446.757	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AKO	93.634	446.763	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AKP	93.468	446.752	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AKQ	93.468	446.747	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AKR	93.468	446.741	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AKS	93.468	446.736	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AKT	93.468	446.730	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AKU	93.468	446.725	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AKV	93.468	446.720	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AKW	93.468	446.707	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AKX	93.468	446.703	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AKY	93.459	446.671	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AKZ	93.459	446.676	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ALA	93.460	446.681	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ALB	93.460	446.687	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ALC	93.460	446.691	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ALD	93.459	446.697	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ALE	93.455	446.706	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ALF	93.452	446.710	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ALG	93.449	446.713	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ALH	93.444	446.717	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ALI	93.441	446.721	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ALJ	93.434	446.723	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ALK	93.428	446.723	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ALL	93.417	446.722	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ALM	93.411	446.722	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ALN	93.406	446.719	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ALO	93.403	446.715	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ALP	93.399	446.711	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ALQ	93.395	446.707	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ALR	93.392	446.703	0,0	8,0	5,0	1,0	90,0	"Green house mode"

To be continued on next page...

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23-4-2025 12:35/4.1.273

SHADOW - Main Result

Calculation: Fase 2 C GO's

...continued from previous page

No.	X (east)	Y (north)	Z [m]	Width [m]	Height [m]	Elevation a.g.l. [m]	Slope of window [°]	Direction mode
ALS	93.390	446.697	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ALT	93.390	446.692	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ALU	93.390	446.686	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ALV	93.390	446.681	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ALW	93.390	446.676	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ALX	93.390	446.670	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ALY	93.390	446.665	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ALZ	93.391	446.661	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AMA	93.390	446.655	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AMB	93.391	446.650	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AMC	93.380	446.650	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AMD	93.380	446.655	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AME	93.380	446.660	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AMF	93.377	446.706	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AMG	93.373	446.709	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AMH	93.369	446.713	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AMI	93.363	446.720	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AMJ	93.356	446.722	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AMK	93.336	446.735	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AML	93.336	446.741	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AMM	93.336	446.746	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AMN	93.353	446.735	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AMO	93.353	446.741	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AMP	93.353	446.746	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AMQ	93.352	446.752	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AMR	93.415	446.746	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AMS	93.414	446.741	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AMT	93.414	446.735	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AMU	93.433	446.735	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AMV	93.433	446.740	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AMW	93.433	446.745	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AMX	93.211	446.305	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AMY	93.216	446.305	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AMZ	93.222	446.305	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ANA	93.230	446.305	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ANB	93.238	446.305	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ANC	93.243	446.305	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AND	93.249	446.305	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ANE	93.255	446.305	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ANF	93.261	446.305	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ANG	93.269	446.305	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ANH	93.277	446.304	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ANI	93.282	446.305	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ANJ	93.288	446.305	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ANK	93.295	446.305	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ANL	93.301	446.304	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ANM	93.308	446.305	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ANN	93.316	446.305	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ANO	93.322	446.305	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ANP	93.328	446.305	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ANQ	93.334	446.305	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ANR	93.340	446.305	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ANS	93.348	446.305	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ANT	93.447	446.420	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ANU	93.457	446.473	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ANV	93.450	446.421	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ANW	93.455	446.470	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ANX	93.453	446.422	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ANY	93.453	446.467	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ANZ	93.440	446.427	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AOA	93.448	446.474	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AOB	93.443	446.428	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AOC	93.446	446.471	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AOD	93.446	446.429	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AOE	93.445	446.468	0,0	8,0	5,0	1,0	90,0	"Green house mode"

To be continued on next page...

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SHADOW - Main Result

Calculation: Fase 2 C GO's

...continued from previous page

No.	X (east)	Y (north)	Z [m]	Width [m]	Height [m]	Elevation a.g.l. [m]	Slope of window [°]	Direction mode
AOF	93.434	446.433	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AOG	93.438	446.474	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AOH	93.437	446.434	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AOI	93.437	446.470	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AOJ	93.441	446.435	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AOK	93.436	446.467	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AOL	93.427	446.439	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AOM	93.430	446.473	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AON	93.431	446.440	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AOO	93.428	446.470	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AOP	93.434	446.441	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AOQ	93.426	446.467	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AOR	93.421	446.446	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AOS	93.424	446.447	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AOT	93.428	446.448	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AOU	93.414	446.452	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AOV	93.417	446.453	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AOW	93.421	446.455	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AOX	93.408	446.458	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AOY	93.411	446.459	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AOZ	93.415	446.461	0,0	8,0	5,0	1,0	90,0	"Green house mode"
APA	93.402	446.465	0,0	8,0	5,0	1,0	90,0	"Green house mode"
APB	93.405	446.466	0,0	8,0	5,0	1,0	90,0	"Green house mode"
APC	93.409	446.467	0,0	8,0	5,0	1,0	90,0	"Green house mode"
APD	96.098	447.610	0,0	8,0	5,0	1,0	90,0	"Green house mode"
APE	96.083	447.565	0,0	8,0	5,0	1,0	90,0	"Green house mode"
APF	96.091	447.613	0,0	8,0	5,0	1,0	90,0	"Green house mode"
APG	96.078	447.570	0,0	8,0	5,0	1,0	90,0	"Green house mode"
APH	96.085	447.616	0,0	8,0	5,0	1,0	90,0	"Green house mode"
API	96.072	447.572	0,0	8,0	5,0	1,0	90,0	"Green house mode"
APJ	96.080	447.618	0,0	8,0	5,0	1,0	90,0	"Green house mode"
APK	96.066	447.574	0,0	8,0	5,0	1,0	90,0	"Green house mode"
APL	96.073	447.620	0,0	8,0	5,0	1,0	90,0	"Green house mode"
APM	96.060	447.575	0,0	8,0	5,0	1,0	90,0	"Green house mode"
APN	96.054	447.577	0,0	8,0	5,0	1,0	90,0	"Green house mode"
APO	96.058	447.623	0,0	8,0	5,0	1,0	90,0	"Green house mode"
APP	96.048	447.579	0,0	8,0	5,0	1,0	90,0	"Green house mode"
APQ	96.053	447.626	0,0	8,0	5,0	1,0	90,0	"Green house mode"
APR	96.046	447.628	0,0	8,0	5,0	1,0	90,0	"Green house mode"
APS	96.031	447.581	0,0	8,0	5,0	1,0	90,0	"Green house mode"
APT	96.041	447.630	0,0	8,0	5,0	1,0	90,0	"Green house mode"
APU	96.024	447.586	0,0	8,0	5,0	1,0	90,0	"Green house mode"
APV	96.034	447.632	0,0	8,0	5,0	1,0	90,0	"Green house mode"
APW	96.018	447.588	0,0	8,0	5,0	1,0	90,0	"Green house mode"
APX	96.026	447.632	0,0	8,0	5,0	1,0	90,0	"Green house mode"
APY	96.010	447.587	0,0	8,0	5,0	1,0	90,0	"Green house mode"
APZ	95.378	446.518	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AQA	95.322	446.529	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AQB	95.042	446.673	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AQC	94.820	446.686	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AQD	94.795	446.691	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AQE	94.712	446.765	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AQF	94.677	446.778	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AQG	94.558	446.763	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AQH	94.424	446.804	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AQI	96.142	447.572	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AQJ	96.150	447.599	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AQK	96.149	447.572	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AQL	96.156	447.597	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AQM	96.162	447.595	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AQN	96.161	447.569	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AQO	96.166	447.568	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AQP	96.173	447.592	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AQQ	96.171	447.565	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AQR	96.179	447.590	0,0	8,0	5,0	1,0	90,0	"Green house mode"

To be continued on next page...

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SHADOW - Main Result

Calculation: Fase 2 C GO's

...continued from previous page

No.	X (east)	Y (north)	Z [m]	Width [m]	Height [m]	Elevation a.g.l. [m]	Slope of window [°]	Direction mode
AQS	96.177	447.562	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AQT	96.184	447.588	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AQU	96.203	447.576	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AQV	96.219	447.050	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AQW	96.227	447.077	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AQX	96.213	447.055	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AQY	96.222	447.079	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AQZ	96.207	447.056	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ARA	96.216	447.082	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ARB	96.202	447.059	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ARC	96.211	447.084	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ARD	96.205	447.085	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ARE	96.189	447.061	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ARF	96.199	447.088	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ARG	96.228	446.995	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ARH	96.208	447.023	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ARI	96.221	446.997	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ARJ	96.203	447.027	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ARK	96.216	446.999	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ARL	96.198	447.031	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ARM	96.210	447.001	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ARN	96.193	447.032	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ARO	96.205	447.003	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ARP	96.186	447.035	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ARQ	96.199	447.005	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ARR	96.179	447.032	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ARS	96.192	447.007	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ART	96.187	447.009	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ARU	96.180	447.011	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ARV	96.174	447.013	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ARW	96.166	447.014	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ARX	96.161	447.016	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ARY	96.155	447.018	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ARZ	96.150	447.019	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ASA	96.145	447.021	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ASB	96.139	447.023	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ASC	95.952	447.033	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ASD	95.924	447.041	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ASE	95.951	447.040	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ASF	95.926	447.047	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ASG	95.953	447.046	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ASH	95.928	447.053	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ASI	95.954	447.052	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ASJ	95.929	447.059	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ASK	95.956	447.058	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ASL	95.931	447.065	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ASM	95.961	447.063	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ASN	95.933	447.071	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ASO	95.935	447.077	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ASP	95.936	447.082	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ASQ	95.941	447.096	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ASR	95.937	447.101	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ASS	95.931	447.103	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AST	95.926	447.105	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ASU	95.920	447.106	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ASV	95.913	447.106	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ASW	96.475	446.635	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ASX	96.481	446.633	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ASY	96.486	446.632	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ASZ	96.553	446.645	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ATA	96.559	446.642	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ATB	96.641	447.252	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ATC	96.650	447.281	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ATD	96.393	447.318	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ATE	96.353	447.369	0,0	8,0	5,0	1,0	90,0	"Green house mode"

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23-4-2025 12:35/4.1.273

SHADOW - Main Result

Calculation: Fase 2 C GO's

...continued from previous page

No.	X (east)	Y (north)	Z [m]	Width [m]	Height [m]	Elevation a.g.l. [m]	Slope of window [°]	Direction mode
ATF	96.394	447.322	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ATG	96.353	447.369	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ATH	96.397	447.330	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ATI	96.353	447.369	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ATJ	96.399	447.337	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ATK	96.353	447.369	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ATL	96.401	447.345	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ATM	96.353	447.369	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ATN	96.403	447.351	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ATO	96.353	447.369	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ATP	96.408	447.377	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ATQ	96.353	447.369	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ATR	96.409	447.382	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ATS	96.353	447.369	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ATT	96.410	447.388	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ATU	96.353	447.369	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ATV	96.412	447.393	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ATW	96.353	447.369	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ATX	96.414	447.399	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ATY	96.353	447.369	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ATZ	96.416	447.404	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AUA	96.355	447.364	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AUB	96.418	447.409	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AUC	96.420	447.415	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AUD	96.359	447.393	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AUE	96.359	447.393	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AUF	96.359	447.393	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AUG	96.359	447.393	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AUH	96.355	447.361	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AUI	96.359	447.393	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AUJ	96.359	447.393	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AUK	96.355	447.357	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AUL	96.359	447.393	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AUM	96.359	447.393	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AUN	96.359	447.393	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AUO	96.359	447.393	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AUP	96.359	447.393	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AUQ	96.359	447.393	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AUR	96.359	447.393	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AUS	96.359	447.393	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AUT	96.359	447.393	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AUU	96.238	447.763	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AUV	96.229	447.738	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AUW	96.230	447.765	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AUX	96.223	447.742	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AUY	96.225	447.770	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AUZ	96.217	447.744	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AVA	96.219	447.768	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AVB	96.212	447.746	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AVC	96.206	447.747	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AVD	96.163	447.786	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AVE	96.200	447.749	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AVF	96.158	447.791	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AVG	96.155	447.762	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AVH	96.151	447.767	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AVI	96.148	447.795	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AVJ	96.141	447.795	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AVK	96.140	447.772	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AVL	96.133	447.798	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AVM	96.134	447.775	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AVN	96.129	447.804	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AVO	96.126	447.775	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AVP	96.123	447.806	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AVQ	96.117	447.779	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AVR	96.115	447.806	0,0	8,0	5,0	1,0	90,0	"Green house mode"

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SHADOW - Main Result

Calculation: Fase 2 C GO's

...continued from previous page

No.	X (east)	Y (north)	Z [m]	Width [m]	Height [m]	Elevation a.g.l. [m]	Slope of window [°]	Direction mode
AVS	96.111	447.781	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AVT	96.100	447.786	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AVU	96.095	447.788	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AVV	96.089	447.790	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AVW	96.082	447.794	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AVX	96.327	446.814	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AVY	96.304	446.821	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AVZ	96.332	446.812	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AWA	96.304	446.824	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AWB	96.335	446.812	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AWC	96.306	446.828	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AWD	96.340	446.810	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AWE	96.307	446.832	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AWF	96.343	446.809	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AWG	96.307	446.835	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AWH	96.369	446.811	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AWI	96.308	446.839	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AWJ	96.370	446.813	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AWK	96.309	446.842	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AWL	96.371	446.816	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AWM	96.311	446.846	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AWN	96.372	446.818	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AWO	96.312	446.849	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AWP	96.372	446.822	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AWQ	96.312	446.852	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AWR	96.373	446.823	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AWS	96.314	446.856	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AWT	96.373	446.825	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AWU	96.315	446.858	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AWV	96.374	446.827	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AWW	96.316	446.860	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AWX	96.375	446.829	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AWY	96.319	446.864	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AWZ	96.375	446.831	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AXA	96.323	446.863	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AXB	96.376	446.833	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AXC	96.330	446.861	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AXD	96.377	446.835	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AXE	96.334	446.860	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AXF	96.377	446.836	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AXG	96.337	446.858	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AXH	96.378	446.838	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AXI	96.341	446.856	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AXJ	96.378	446.840	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AXK	96.346	446.855	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AXL	96.379	446.842	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AXM	96.349	446.853	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AXN	96.380	446.844	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AXO	96.353	446.852	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AXP	96.116	447.032	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AXQ	96.159	447.064	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AXR	96.177	447.091	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AXS	96.139	447.143	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AXT	96.141	447.150	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AXU	96.091	447.103	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AXV	96.094	447.108	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AXW	96.114	447.155	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AXX	96.066	447.212	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AXY	96.123	447.181	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AXZ	96.107	447.206	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AYA	96.138	447.243	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AYB	96.189	447.283	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AYC	96.138	447.256	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AYD	96.151	447.267	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AYE	96.163	447.314	0,0	8,0	5,0	1,0	90,0	"Green house mode"

To be continued on next page...

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23-4-2025 12:35/4.1.273

SHADOW - Main Result

Calculation: Fase 2 C GO's

...continued from previous page

No.	X (east)	Y (north)	Z [m]	Width [m]	Height [m]	Elevation a.g.l. [m]	Slope of window [°]	Direction mode
AYF	96.157	447.317	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AYG	96.155	447.316	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AYH	96.173	447.348	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AYI	96.165	447.357	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AYJ	96.201	447.362	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AYK	96.217	447.351	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AYL	96.147	447.370	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AYM	96.205	447.372	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AYN	96.178	447.422	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AYO	96.598	446.738	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AYP	96.263	447.126	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AYQ	96.296	447.155	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AYR	96.261	447.121	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AYS	96.293	447.147	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AYT	96.259	447.115	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AYU	96.291	447.140	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AYV	96.289	447.133	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AYW	96.256	447.103	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AYX	96.254	447.097	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AYY	96.287	447.116	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AYZ	96.251	447.085	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AZA	96.283	447.102	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AZB	96.249	447.079	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AZC	96.281	447.096	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AZD	96.247	447.074	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AZE	96.278	447.080	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AZF	96.246	447.067	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AZG	96.258	447.002	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AZH	96.239	447.047	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AZI	96.235	447.043	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AZJ	96.234	446.959	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AZK	96.235	447.036	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AZL	96.233	447.030	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AZM	96.239	446.917	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AZN	96.232	447.024	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AZO	96.230	447.017	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AZP	96.188	446.888	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AZQ	96.185	446.883	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AZR	96.183	446.877	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AZS	96.179	446.871	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AZT	96.077	447.540	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AZU	96.067	447.512	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AZV	96.069	447.542	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AZW	96.062	447.516	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AZX	96.063	447.544	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AZY	96.056	447.518	0,0	8,0	5,0	1,0	90,0	"Green house mode"
AZZ	96.057	447.546	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BAA	96.050	447.520	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BAB	96.051	447.547	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BAC	96.044	447.522	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BAD	96.044	447.550	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BAE	96.038	447.523	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BAF	96.035	447.553	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BAG	96.032	447.525	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BAH	96.027	447.555	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BAI	96.022	447.556	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BAJ	96.015	447.529	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BAK	96.016	447.558	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BAL	96.008	447.532	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BAM	96.010	447.560	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BAN	96.002	447.534	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BAO	96.003	447.563	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BAP	95.994	447.534	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BAQ	96.042	447.003	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BAR	95.997	446.982	0,0	8,0	5,0	1,0	90,0	"Green house mode"

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Calculated:
23-4-2025 12:35/4.1.273

SHADOW - Main Result

Calculation: Fase 2 C GO's

...continued from previous page

No.	X (east)	Y (north)	Z [m]	Width [m]	Height [m]	Elevation a.g.l. [m]	Slope of window [°]	Direction mode
BAS	96.025	447.011	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BAT	95.983	446.990	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BAU	95.983	446.990	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BAV	95.983	446.990	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BAW	95.983	446.990	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BAX	95.983	446.990	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BAY	95.983	446.990	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BAZ	95.983	446.990	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BBA	95.983	446.990	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BBB	95.983	446.990	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BBC	95.983	446.990	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BBD	95.983	446.990	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BBE	95.983	446.990	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BBF	95.961	446.994	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BBG	95.953	446.999	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BBH	95.949	447.002	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BBI	95.942	447.004	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BBJ	95.936	447.006	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BBK	95.930	447.008	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BBL	95.924	447.011	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BBM	95.918	447.013	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BBN	95.912	447.014	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BBO	95.907	447.016	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BBP	95.900	447.018	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BBQ	95.894	447.019	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BBR	95.887	447.018	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BBS	96.298	447.269	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BBT	96.254	447.243	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BBU	96.256	447.271	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BBV	96.336	447.285	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BBW	96.275	447.335	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BBX	96.277	447.342	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BBY	96.273	447.379	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BBZ	96.277	447.392	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BCA	96.261	447.437	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BCB	96.299	447.413	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BCC	96.298	447.476	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BCD	96.302	447.493	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BCE	96.302	447.508	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BCF	96.265	447.457	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BCG	96.309	447.522	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BCH	96.310	447.528	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BCI	96.313	447.534	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BCJ	96.314	447.536	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BCK	96.264	447.488	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BCL	96.318	447.548	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BCM	96.271	447.504	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BCN	96.273	447.509	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BCO	96.283	447.541	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BCP	95.978	446.825	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BCQ	95.971	446.827	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BCR	95.966	446.829	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BCS	95.960	446.830	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BCT	95.954	446.832	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BCU	95.948	446.834	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BCV	95.943	446.835	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BCW	95.937	446.837	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BCX	95.931	446.839	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BCY	95.911	446.840	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BCZ	95.912	446.846	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BDA	95.914	446.852	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BDB	95.916	446.858	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BDC	95.883	446.859	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BDD	95.878	446.860	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BDE	95.874	446.861	0,0	8,0	5,0	1,0	90,0	"Green house mode"

To be continued on next page...

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SHADOW - Main Result

Calculation: Fase 2 C GO's

...continued from previous page

No.	X (east)	Y (north)	Z [m]	Width [m]	Height [m]	Elevation a.g.l. [m]	Slope of window [°]	Direction mode
BDF	95.869	446.863	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BDG	95.864	446.864	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BDH	95.860	446.865	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BDI	95.854	446.866	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BDJ	95.849	446.864	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BDK	95.844	446.862	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BDL	95.840	446.858	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BDM	95.837	446.853	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BDN	95.835	446.848	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BDO	95.835	446.842	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BDP	95.836	446.837	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BDQ	95.838	446.833	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BDR	95.839	446.828	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BDS	95.840	446.823	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BDT	95.841	446.818	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BDU	95.844	446.813	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BDV	95.847	446.810	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BDW	95.852	446.807	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BDX	95.857	446.805	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BDY	95.862	446.804	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BDZ	95.866	446.802	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BEA	95.898	446.800	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BEB	95.900	446.806	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BEC	95.902	446.812	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BED	95.904	446.818	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BEE	95.906	446.823	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BEF	95.922	446.808	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BEG	95.928	446.806	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BEH	95.933	446.804	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BEI	95.939	446.802	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BEJ	95.945	446.801	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BEK	95.951	446.799	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BEL	95.956	446.797	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BEM	95.962	446.796	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BEN	95.968	446.793	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BEO	96.321	448.187	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BEP	96.322	448.234	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BEQ	95.879	448.506	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BER	95.524	448.609	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BES	95.588	448.504	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BET	95.294	448.616	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BEU	94.809	448.755	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BEV	96.384	447.023	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BEW	96.366	447.073	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BEX	96.384	447.030	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BEY	96.387	447.040	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BEZ	96.390	447.048	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BFA	96.393	447.058	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BFB	96.398	447.077	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BFC	96.476	447.242	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BFD	96.401	447.085	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BFE	96.479	447.247	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BFF	96.404	447.095	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BFG	96.480	447.252	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BFH	96.407	447.101	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BFI	96.481	447.257	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BFJ	96.532	447.245	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BFK	96.482	447.262	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BFL	96.538	447.250	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BFM	96.484	447.267	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BFN	96.488	447.285	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BFO	96.543	447.268	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BFP	96.492	447.290	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BFQ	96.546	447.277	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BFR	96.492	447.295	0,0	8,0	5,0	1,0	90,0	"Green house mode"

To be continued on next page...

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SHADOW - Main Result

Calculation: Fase 2 C GO's

...continued from previous page

No.	X (east)	Y (north)	Z [m]	Width [m]	Height [m]	Elevation a.g.l. [m]	Slope of window [°]	Direction mode
BFS	96.548	447.285	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BFT	96.494	447.300	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BFU	96.551	447.294	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BFV	96.496	447.305	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BFW	96.553	447.302	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BFX	96.496	447.310	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BFY	96.554	447.315	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BFZ	96.498	447.315	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BGA	96.558	447.333	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BGB	96.500	447.319	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BGC	96.561	447.344	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BGD	96.501	447.325	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BGE	96.564	447.351	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BGF	96.509	447.349	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BGG	96.566	447.358	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BGH	96.568	447.367	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BGI	96.513	447.360	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BGJ	96.570	447.374	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BGK	96.573	447.382	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BGL	96.515	447.371	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BGM	96.576	447.389	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BGN	96.518	447.376	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BGO	96.577	447.397	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BGP	96.520	447.383	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BGQ	96.578	447.405	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BGR	96.525	447.402	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BGS	96.581	447.413	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BGT	96.528	447.411	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BGU	96.584	447.420	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BGV	96.531	447.419	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BGW	96.587	447.427	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BGX	96.533	447.427	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BGY	96.589	447.435	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BGZ	96.535	447.435	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BHA	96.591	447.443	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BHB	96.537	447.443	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BHC	96.540	447.450	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BHD	96.541	447.458	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BHE	96.332	448.012	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BHF	96.302	447.974	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BHG	96.318	448.002	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BHH	96.295	447.988	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BHI	96.311	447.996	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BHJ	96.611	447.059	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BHK	96.590	447.109	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BHL	96.610	447.054	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BHM	96.608	447.047	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BHN	96.605	447.040	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BHO	96.615	447.027	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BHP	96.624	447.027	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BHQ	96.630	447.026	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BHR	96.636	447.024	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BHS	96.643	447.022	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BHT	96.649	447.020	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BHU	96.653	447.016	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BHV	96.336	447.246	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BHW	96.144	447.733	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BHX	96.129	447.717	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BHY	96.138	447.737	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BHZ	96.125	447.712	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BIA	96.133	447.740	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BIB	96.124	447.706	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BIC	96.127	447.744	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BID	96.122	447.700	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BIE	96.123	447.747	0,0	8,0	5,0	1,0	90,0	"Green house mode"

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Calculated:
23-4-2025 12:35/4.1.273

SHADOW - Main Result

Calculation: Fase 2 C GO's

...continued from previous page

No.	X (east)	Y (north)	Z [m]	Width [m]	Height [m]	Elevation a.g.l. [m]	Slope of window [°]	Direction mode
BIF	96.109	447.693	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BIG	96.115	447.744	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BIH	96.103	447.694	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BII	96.110	447.747	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BIJ	96.098	447.696	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BIK	96.106	447.751	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BIL	96.092	447.698	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BIM	96.101	447.754	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BIN	96.086	447.700	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BIO	96.095	447.757	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BIP	96.081	447.702	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BIQ	96.088	447.755	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BIR	96.075	447.704	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BIS	96.082	447.759	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BIT	96.070	447.719	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BIU	96.077	447.762	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BIV	96.072	447.725	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BIW	96.071	447.765	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BIX	96.074	447.730	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BIY	96.076	447.736	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BIZ	96.447	447.042	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BJA	96.409	447.011	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BJB	96.456	447.039	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BJC	96.410	447.025	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BJD	96.465	447.036	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BJE	96.415	447.034	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BJF	96.473	447.034	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BJG	96.418	447.045	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BJH	96.482	447.031	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BJI	96.421	447.056	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BJJ	96.490	447.029	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BJK	96.424	447.064	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BJL	96.499	447.026	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BJM	96.430	447.084	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BJN	96.507	447.023	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BJO	96.447	447.080	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BJP	96.516	447.021	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BJQ	96.457	447.078	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BJR	96.524	447.019	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BJS	96.468	447.075	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BJT	96.535	447.055	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BJU	96.478	447.071	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BJV	96.489	447.068	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BJW	96.499	447.065	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BJX	96.511	447.061	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BJY	96.455	447.248	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BJZ	96.443	447.222	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BKA	96.444	447.251	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BKB	96.442	447.219	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BKC	96.433	447.255	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BKD	96.441	447.216	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BKE	96.421	447.258	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BKF	96.445	447.221	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BKG	96.409	447.262	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BKH	96.444	447.218	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BKI	96.444	447.215	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BKJ	96.448	447.221	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BKK	96.447	447.217	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BKL	96.446	447.214	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BKM	96.451	447.220	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BKN	96.450	447.216	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BKO	96.449	447.213	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BKP	96.455	447.219	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BKQ	96.454	447.215	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BKR	96.453	447.212	0,0	8,0	5,0	1,0	90,0	"Green house mode"

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SHADOW - Main Result

Calculation: Fase 2 C GO's

...continued from previous page

No.	X (east)	Y (north)	Z [m]	Width [m]	Height [m]	Elevation a.g.l. [m]	Slope of window [°]	Direction mode
BKS	96.459	447.218	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BKT	96.458	447.214	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BKU	96.457	447.211	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BKV	96.463	447.217	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BKW	96.392	447.239	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BKX	96.391	447.235	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BKY	96.390	447.231	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BKZ	96.396	447.238	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BLA	96.395	447.234	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BLB	96.394	447.230	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BLC	96.400	447.236	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BLD	96.399	447.232	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BLE	96.398	447.229	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BLF	96.405	447.234	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BLG	96.404	447.231	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BLH	96.403	447.227	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BLI	96.411	447.234	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BLJ	96.410	447.231	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BLK	96.408	447.227	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BLL	96.225	447.449	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BLM	96.186	447.471	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BLN	96.227	447.456	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BLO	96.194	447.480	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BLP	96.233	447.469	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BLQ	96.200	447.495	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BLR	96.241	447.474	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BLS	96.210	447.510	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BLT	96.242	447.505	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BLU	96.212	447.517	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BLV	96.248	447.515	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BLW	96.214	447.528	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BLX	96.219	447.546	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BLY	96.218	447.560	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BLZ	96.254	447.530	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BMA	96.225	447.575	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BMB	96.255	447.533	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BMC	96.259	447.561	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BMD	96.230	447.587	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BME	96.236	447.598	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BMF	96.263	447.570	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BMG	96.242	447.620	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BMH	96.284	447.624	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BMI	96.243	447.642	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BMJ	96.250	447.655	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BMK	96.255	447.672	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BML	96.319	447.727	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BMM	96.264	447.698	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BMN	96.377	447.708	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BMO	96.267	447.707	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BMP	96.397	447.702	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BMQ	96.268	447.727	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BMR	96.268	447.733	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BMS	96.325	447.760	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BMT	96.332	447.769	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BMU	96.337	447.768	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BMV	96.284	447.790	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BMW	96.338	447.799	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BMX	96.338	447.805	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BMY	96.337	447.814	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BMZ	96.342	447.817	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BNA	96.303	447.851	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BNB	96.313	447.867	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BNC	96.349	447.857	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BND	96.321	447.896	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BNE	96.353	447.864	0,0	8,0	5,0	1,0	90,0	"Green house mode"

To be continued on next page...

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SHADOW - Main Result

Calculation: Fase 2 C GO's

...continued from previous page

No.	X (east)	Y (north)	Z [m]	Width [m]	Height [m]	Elevation a.g.l. [m]	Slope of window [°]	Direction mode
BNF	96.319	447.906	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BNG	96.356	447.874	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BNH	96.325	447.914	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BNI	96.326	447.921	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BNJ	96.364	447.891	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BNK	96.331	447.927	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BNL	96.366	447.899	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BNM	96.329	447.936	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BNN	96.333	447.942	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BNO	96.380	447.932	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BNP	96.330	447.950	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BNQ	96.336	447.965	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BNR	96.338	447.973	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BNS	96.384	447.954	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BNT	96.387	447.965	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BNU	96.388	447.969	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BNV	96.352	448.012	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BNW	96.393	447.979	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BNX	96.354	448.018	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BNY	96.357	448.026	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BNZ	96.396	447.996	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BOA	96.359	448.034	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BOB	96.396	448.005	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BOC	96.370	448.049	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BOD	96.415	448.067	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BOE	96.478	448.048	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BOF	96.039	446.968	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BOG	96.094	446.978	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BOH	96.036	446.958	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BOI	96.091	446.970	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BOJ	96.022	446.951	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BOK	96.090	446.962	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BOL	95.919	446.962	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BOM	96.026	446.920	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BON	96.025	446.914	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BOO	96.084	446.940	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BOP	96.023	446.908	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BOQ	96.077	446.885	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BOR	96.018	446.889	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BOS	96.062	446.837	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BOT	96.017	446.884	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BOU	95.983	446.921	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BOV	96.182	446.769	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BOW	95.980	446.764	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BOX	96.147	446.635	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BOY	95.975	446.746	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BOZ	96.120	446.597	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BPA	95.973	446.740	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BPB	96.089	446.767	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BPC	96.113	446.558	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BPD	96.030	446.756	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BPE	95.955	446.672	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BPF	96.028	446.747	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BPG	96.024	446.735	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BPH	96.021	446.732	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BPI	96.019	446.727	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BPJ	96.021	446.721	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BPK	95.860	446.489	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BPL	96.017	446.713	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BPM	95.849	446.428	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BPN	96.019	446.690	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BPO	95.760	446.466	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BPP	96.007	446.673	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BPQ	95.999	446.661	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BPR	96.005	446.646	0,0	8,0	5,0	1,0	90,0	"Green house mode"

To be continued on next page...

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SHADOW - Main Result

Calculation: Fase 2 C GO's

...continued from previous page

No.	X (east)	Y (north)	Z [m]	Width [m]	Height [m]	Elevation a.g.l. [m]	Slope of window [°]	Direction mode
BPS	95.993	446.603	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BPT	95.989	446.592	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BPU	95.982	446.577	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BPV	95.976	446.560	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BPW	95.970	446.544	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BPX	95.962	446.527	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BPY	95.958	446.507	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BPZ	95.962	446.480	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BQA	96.044	446.290	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BQB	95.456	448.107	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BQC	95.417	448.126	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BQD	95.022	448.237	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BQE	94.901	448.275	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BQF	96.200	447.864	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BQG	96.215	447.896	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BQH	96.194	447.867	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BQI	96.189	447.868	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BQJ	96.187	447.909	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BQK	96.183	447.870	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BQL	96.159	447.891	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BQM	96.177	447.872	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BQN	96.109	447.858	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BQO	96.097	447.844	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BQP	96.079	447.827	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BQQ	96.122	447.523	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BQR	96.134	447.545	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BQS	96.129	447.521	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BQT	96.141	447.544	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BQU	96.134	447.519	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BQV	96.146	447.542	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BQW	96.140	447.517	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BQX	96.152	447.541	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BQY	96.146	447.515	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BQZ	96.158	447.539	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BRA	96.163	447.538	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BRB	96.169	447.535	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BRC	95.882	447.172	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BRD	95.888	447.102	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BRE	95.888	447.174	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BRF	95.884	447.106	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BRG	95.892	447.173	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BRH	95.880	447.108	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BRI	95.897	447.171	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BRJ	95.875	447.109	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BRK	95.902	447.170	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BRL	95.870	447.111	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BRM	95.905	447.165	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BRN	95.865	447.112	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BRO	95.860	447.114	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BRP	95.856	447.115	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BRQ	95.851	447.117	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BRR	95.845	447.115	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BRS	95.846	447.137	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BRT	95.848	447.142	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BRU	95.850	447.147	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BRV	95.851	447.152	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BRW	95.852	447.155	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BRX	95.852	447.161	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BRY	95.854	447.167	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BRZ	95.855	447.171	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BSA	95.857	447.176	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BSB	95.858	447.181	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BSC	95.860	447.186	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BSD	95.861	447.190	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BSE	95.862	447.193	0,0	8,0	5,0	1,0	90,0	"Green house mode"

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SHADOW - Main Result

Calculation: Fase 2 C GO's

...continued from previous page

No.	X (east)	Y (north)	Z	Width	Height	Elevation a.g.l.	Slope of window	Direction mode
			[m]	[m]	[m]	[m]	[°]	
BSF	96.274	447.585	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BSG	96.305	447.615	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BSH	96.326	447.589	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BSI	96.376	447.540	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BSJ	96.389	447.537	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BSK	96.407	447.524	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BSL	96.457	447.506	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BSM	96.308	447.112	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BSN	96.304	447.092	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BSO	96.314	447.110	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BSP	96.311	447.088	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BSQ	96.319	447.108	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BSR	96.319	447.086	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BSS	96.326	447.107	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BST	96.326	447.085	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BSU	96.331	447.105	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BSV	96.334	447.084	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BSW	96.338	447.103	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BSX	96.344	447.102	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BSY	96.344	447.079	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BSZ	96.349	447.100	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BTA	96.351	447.079	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BTB	96.355	447.098	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BTC	96.358	447.077	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BTD	96.362	447.095	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BTE	96.367	447.094	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BTF	96.373	447.093	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BTG	96.221	447.787	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BTH	96.078	447.479	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BTI	96.221	447.793	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BTJ	96.081	447.485	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BTK	96.223	447.799	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BTL	96.083	447.491	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BTM	96.225	447.805	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BTN	96.229	447.811	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BTO	96.241	447.826	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BTP	96.241	447.832	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BTQ	96.243	447.839	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BTR	96.097	447.539	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BTS	96.245	447.844	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BTT	96.099	447.545	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BTU	96.248	447.850	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BTV	96.100	447.551	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BTW	96.254	447.859	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BTX	96.103	447.557	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BTY	96.254	447.866	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BTZ	96.104	447.562	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BUA	96.257	447.873	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BUB	96.117	447.603	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BUC	96.257	447.878	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BUD	96.120	447.610	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BUE	96.261	447.883	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BUF	96.122	447.616	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BUG	96.263	447.893	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BUH	96.266	447.902	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BUI	96.269	447.915	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BUJ	96.123	447.621	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BUK	96.125	447.627	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BUL	96.126	447.632	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BUM	96.135	447.655	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BUN	96.138	447.662	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BUO	96.140	447.669	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BUP	96.142	447.675	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BUQ	96.144	447.682	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BUR	96.146	447.688	0,0	8,0	5,0	1,0	90,0	"Green house mode"

To be continued on next page...

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SHADOW - Main Result

Calculation: Fase 2 C GO's

...continued from previous page

No.	X (east)	Y (north)	Z [m]	Width [m]	Height [m]	Elevation a.g.l. [m]	Slope of window [°]	Direction mode
BUS	96.148	447.694	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BUT	96.150	447.700	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BUU	96.153	447.706	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BUV	96.163	447.729	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BUW	96.165	447.734	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BUX	96.167	447.739	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BUY	96.168	447.745	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BUZ	96.170	447.748	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BVA	96.172	447.753	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BVB	96.174	447.757	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BVC	96.183	447.777	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BVD	96.188	447.791	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BVE	96.191	447.796	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BVF	96.191	447.803	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BVG	96.195	447.807	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BVH	96.204	447.826	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BVI	96.206	447.834	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BVJ	96.207	447.839	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BVK	96.210	447.845	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BVL	96.214	447.850	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BVM	96.216	447.855	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BVN	96.243	447.922	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BVO	96.222	447.938	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BVP	96.201	447.925	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BVQ	96.148	447.303	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BVR	96.160	447.309	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BVS	96.125	447.317	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BVT	96.052	447.301	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BVU	96.108	447.323	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BVV	96.101	447.338	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BVW	96.044	447.311	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BVX	96.039	447.315	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BVY	96.031	447.316	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BVZ	96.019	447.317	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BWA	96.091	447.374	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BWB	96.032	447.295	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BWC	96.053	447.337	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BWD	96.027	447.278	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BWE	96.027	447.275	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BWF	96.024	447.269	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BWG	96.036	447.349	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BWH	96.028	447.353	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BWI	96.525	447.193	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BWJ	96.529	447.231	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BWK	96.528	447.192	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BWL	96.566	447.221	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BWM	96.531	447.191	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BWN	96.534	447.190	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BWO	96.537	447.189	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BWP	96.539	447.188	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BWQ	96.543	447.187	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BWR	96.522	447.191	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BWS	96.526	447.189	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BWT	96.529	447.188	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BWU	96.533	447.187	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BWV	96.537	447.185	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BWW	96.542	447.184	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BWX	96.546	447.183	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BWY	96.519	447.189	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BWZ	96.523	447.187	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BXA	96.526	447.185	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BXB	96.531	447.184	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BXC	96.535	447.182	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BXD	96.539	447.181	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BXE	96.526	447.181	0,0	8,0	5,0	1,0	90,0	"Green house mode"

To be continued on next page...

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SHADOW - Main Result

Calculation: Fase 2 C GO's

...continued from previous page

No.	X (east)	Y (north)	Z [m]	Width [m]	Height [m]	Elevation a.g.l. [m]	Slope of window [°]	Direction mode
BXF	96.531	447.180	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BXG	96.121	446.875	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BXH	96.122	446.883	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BXI	96.124	446.889	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BXJ	96.124	446.895	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BXK	96.127	446.929	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BXL	96.135	446.931	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BXM	96.141	446.927	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BXN	96.166	446.922	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BXO	96.175	446.921	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BXP	96.181	446.919	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BXQ	96.187	446.917	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BXR	96.191	446.914	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BXS	96.513	448.006	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BXT	96.203	447.202	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BXU	96.202	447.203	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BXV	96.204	447.205	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BXW	96.204	447.207	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BXX	96.204	447.209	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BXY	96.205	447.210	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BXZ	96.205	447.212	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BYA	96.205	447.216	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BYB	96.207	447.218	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BYC	96.206	447.219	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BYD	96.206	447.221	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BYE	96.206	447.225	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BYF	96.208	447.227	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BYG	96.208	447.229	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BYH	96.210	447.235	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BYI	96.209	447.237	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BYJ	96.210	447.241	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BYK	96.212	447.244	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BYL	96.212	447.246	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BYM	94.555	447.983	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BYN	94.581	448.205	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BYO	96.457	448.133	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BYP	96.572	447.233	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BYQ	96.574	447.237	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BYR	96.577	447.249	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BYS	96.579	447.255	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BYT	96.590	447.303	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BYU	96.600	447.334	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BYV	96.603	447.346	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BYW	96.610	447.369	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BYX	96.613	447.380	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BYY	96.617	447.391	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BYZ	96.638	447.446	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BZA	96.633	447.447	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BZB	96.628	447.448	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BZC	96.613	447.454	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BZD	96.607	447.455	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BZE	96.603	447.457	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BZF	96.597	447.459	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BZG	96.592	447.461	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BZH	96.342	446.916	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BZI	96.306	446.951	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BZJ	96.343	446.923	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BZK	96.311	446.929	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BZL	96.345	446.929	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BZM	96.309	446.923	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BZN	96.348	446.935	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BZO	96.307	446.915	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BZP	96.361	446.924	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BZQ	96.305	446.908	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BZR	96.367	446.922	0,0	8,0	5,0	1,0	90,0	"Green house mode"

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SHADOW - Main Result

Calculation: Fase 2 C GO's

...continued from previous page

No.	X (east)	Y (north)	Z [m]	Width [m]	Height [m]	Elevation a.g.l. [m]	Slope of window [°]	Direction mode
BZS	96.302	446.900	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BZT	96.373	446.921	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BZU	96.300	446.893	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BZV	96.378	446.919	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BZW	96.278	446.900	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BZX	96.390	446.922	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BZY	96.281	446.907	0,0	8,0	5,0	1,0	90,0	"Green house mode"
BZZ	96.396	446.920	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CAA	96.282	446.914	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CAB	96.402	446.916	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CAC	96.284	446.921	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CAD	96.408	446.914	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CAE	96.287	446.929	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CAF	96.413	446.909	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CAG	96.288	446.936	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CAH	96.420	446.908	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CAI	96.425	446.906	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CAJ	96.430	446.900	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CAK	96.440	446.897	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CAL	96.448	446.898	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CAM	96.454	446.896	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CAN	96.460	446.894	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CAO	96.468	446.899	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CAP	96.474	446.896	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CAQ	96.480	446.893	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CAR	96.484	446.889	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CAS	96.508	446.686	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CAT	96.146	446.871	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CAU	96.096	446.890	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CAV	96.514	446.686	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CAW	96.154	446.870	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CAX	96.521	446.684	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CAY	96.160	446.867	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CAZ	96.527	446.682	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CBA	96.533	446.680	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CBB	96.540	446.678	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CBC	96.395	446.797	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CBD	96.549	446.674	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CBE	96.400	446.795	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CBF	96.557	446.672	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CBG	96.405	446.794	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CBH	96.563	446.670	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CBI	96.569	446.669	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CBJ	96.416	446.791	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CBK	96.575	446.665	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CBL	96.419	446.790	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CBM	96.490	447.354	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CBN	96.479	447.329	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CBO	96.485	447.355	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CBP	96.467	447.332	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CBQ	96.479	447.357	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CBR	96.458	447.335	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CBS	96.474	447.358	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CBT	96.448	447.338	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CBU	96.471	447.364	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CBV	96.438	447.341	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CBW	96.464	447.361	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CBX	96.428	447.344	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CBY	96.459	447.363	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CBZ	96.419	447.347	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CCA	96.454	447.364	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CCB	96.443	447.367	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CCC	96.427	447.372	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CCD	96.030	447.398	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CCE	96.049	447.404	0,0	8,0	5,0	1,0	90,0	"Green house mode"

To be continued on next page...

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SHADOW - Main Result

Calculation: Fase 2 C GO's

...continued from previous page

No.	X (east)	Y (north)	Z [m]	Width [m]	Height [m]	Elevation a.g.l. [m]	Slope of window [°]	Direction mode
CCF	96.088	447.418	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CCG	96.109	447.429	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CCH	96.127	447.436	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CCI	96.136	447.444	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CCJ	95.972	447.511	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CCK	95.972	447.518	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CCL	95.973	447.524	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CCM	95.977	447.536	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CCN	95.982	447.541	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CCO	95.988	447.564	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CCP	95.990	447.571	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CCQ	95.992	447.577	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CCR	95.994	447.583	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CCS	95.996	447.589	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CCT	96.010	447.635	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CCU	96.012	447.642	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CCV	96.015	447.652	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CCW	96.014	447.660	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CCX	96.019	447.665	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CCY	96.023	447.687	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CCZ	96.025	447.694	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CDA	96.031	447.701	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CDB	96.033	447.710	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CDC	96.033	447.718	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CDD	96.040	447.735	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CDE	96.042	447.743	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CDF	96.046	447.746	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CDG	96.052	447.768	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CDH	96.053	447.777	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CDI	96.058	447.781	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CDJ	96.062	447.790	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CDK	96.069	447.805	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CDL	96.332	446.894	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CDM	96.339	446.891	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CDN	96.347	446.890	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CDO	96.353	446.887	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CDP	96.360	446.884	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CDQ	96.366	446.883	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CDR	96.374	446.880	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CDS	96.380	446.876	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CDT	96.394	446.872	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CDU	96.413	446.870	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CDV	96.428	446.863	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CDW	96.442	446.862	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CDX	96.457	446.854	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CDY	96.473	446.849	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CDZ	96.311	446.312	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CEA	96.356	446.311	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CEB	95.854	447.075	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CEC	95.826	447.042	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CED	95.860	447.076	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CEE	95.828	447.047	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CEF	95.864	447.075	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CEG	95.829	447.052	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CEH	95.869	447.074	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CEI	95.831	447.056	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CEJ	95.874	447.072	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CEK	95.832	447.061	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CEL	95.831	447.067	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CEM	95.832	447.072	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CEN	95.834	447.076	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CEO	95.835	447.081	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CEP	95.837	447.086	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CEQ	95.838	447.091	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CER	95.840	447.096	0,0	8,0	5,0	1,0	90,0	"Green house mode"

To be continued on next page...

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SHADOW - Main Result

Calculation: Fase 2 C GO's

...continued from previous page

No.	X (east)	Y (north)	Z [m]	Width [m]	Height [m]	Elevation a.g.l. [m]	Slope of window [°]	Direction mode
CES	96.474	446.671	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CET	96.480	446.669	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CEU	96.486	446.667	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CEV	96.493	446.666	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CEW	96.564	446.833	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CEX	96.567	446.840	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CEY	96.569	446.846	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CEZ	96.556	446.738	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CFA	96.572	446.858	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CFB	96.546	446.741	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CFC	96.589	446.871	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CFD	96.592	446.878	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CFE	96.585	446.801	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CFF	96.594	446.884	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CFG	96.590	446.805	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CFH	96.595	446.890	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CFI	96.598	446.811	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CFJ	96.597	446.896	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CFK	96.601	446.820	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CFL	96.598	446.900	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CFM	96.604	446.825	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CFN	96.636	446.939	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CFO	96.644	446.965	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CFP	96.645	446.970	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CFQ	96.641	446.981	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CFR	96.643	446.988	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CFS	96.644	446.994	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CFT	96.646	447.001	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CFU	95.830	448.127	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CFV	95.789	448.012	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CFW	96.551	447.475	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CFX	96.546	447.477	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CFY	96.535	447.480	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CFZ	96.530	447.482	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CGA	96.525	447.483	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CGB	96.515	447.486	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CGC	96.508	447.458	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CGD	96.507	447.451	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CGE	96.505	447.446	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CGF	96.504	447.441	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CGG	96.501	447.430	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CGH	96.500	447.425	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CGI	96.496	447.416	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CGJ	96.495	447.410	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CGK	96.616	446.818	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CGL	96.436	447.430	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CGM	96.500	447.385	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CGN	96.437	447.436	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CGO	96.441	447.448	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CGP	96.443	447.453	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CGQ	96.447	447.464	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CGR	96.449	447.470	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CGS	96.451	447.481	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CGT	96.438	447.406	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CGU	96.305	447.023	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CGV	96.353	447.046	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CGW	96.305	447.023	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CGX	96.348	447.046	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CGY	96.305	447.023	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CGZ	96.342	447.047	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CHA	96.264	447.038	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CHB	96.336	447.046	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CHC	96.304	447.028	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CHD	96.333	447.049	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CHE	96.269	447.037	0,0	8,0	5,0	1,0	90,0	"Green house mode"

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SHADOW - Main Result

Calculation: Fase 2 C GO's

...continued from previous page

No.	X (east)	Y (north)	Z [m]	Width [m]	Height [m]	Elevation a.g.l. [m]	Slope of window [°]	Direction mode
CHF	96.323	447.052	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CHG	96.274	447.036	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CHH	96.319	447.055	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CHI	96.305	447.023	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CHJ	96.314	447.056	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CHK	96.305	447.023	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CHL	96.308	447.058	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CHM	96.278	447.035	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CHN	96.303	447.059	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CHO	96.283	447.034	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CHP	96.300	447.059	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CHQ	96.286	447.033	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CHR	96.291	447.032	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CHS	96.295	447.030	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CHT	96.305	447.023	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CHU	96.305	447.023	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CHV	96.305	447.023	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CHW	96.262	447.033	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CHX	96.266	447.033	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CHY	96.305	447.023	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CHZ	96.305	447.023	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CIA	96.305	447.023	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CIB	96.305	447.023	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CIC	96.305	447.023	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CID	96.305	447.023	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CIE	96.305	447.023	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CIF	96.305	447.023	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CIG	96.305	447.023	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CIH	96.305	447.023	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CII	96.305	447.023	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CIJ	96.305	447.023	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CIK	96.290	447.026	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CIL	96.294	447.025	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CIM	96.305	447.023	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CIN	96.305	447.023	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CIO	96.305	447.023	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CIP	96.305	447.023	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CIQ	96.324	447.012	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CIR	96.305	447.023	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CIS	96.305	447.023	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CIT	96.305	447.023	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CIU	96.305	447.023	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CIV	96.305	447.023	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CIW	96.305	447.023	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CIX	96.305	447.023	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CIY	96.294	446.985	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CIZ	96.319	446.970	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CJA	96.313	446.971	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CJB	96.306	446.973	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CJC	96.300	446.975	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CJD	96.305	447.023	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CJE	95.824	446.518	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CJF	95.840	446.553	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CJG	95.724	446.976	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CJH	95.750	447.009	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CJI	95.756	447.051	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CJJ	95.777	447.206	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CJK	95.755	447.105	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CJL	95.788	447.251	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CJM	95.797	447.308	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CJN	95.838	447.398	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CJO	95.891	447.538	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CJP	95.944	447.716	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CJQ	96.017	447.869	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CJR	96.140	447.978	0,0	8,0	5,0	1,0	90,0	"Green house mode"

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SHADOW - Main Result

Calculation: Fase 2 C GO's

...continued from previous page

No.	X (east)	Y (north)	Z [m]	Width [m]	Height [m]	Elevation a.g.l. [m]	Slope of window [°]	Direction mode
CJS	96.192	448.014	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CJT	96.247	448.043	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CJU	96.308	448.110	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CJV	96.272	448.125	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CJW	95.283	447.860	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CJX	95.147	447.420	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CJY	96.189	447.835	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CJZ	96.177	447.813	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CKA	96.183	447.840	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CKB	96.172	447.818	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CKC	96.175	447.840	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CKD	96.166	447.821	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CKE	96.172	447.845	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CKF	96.159	447.821	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CKG	96.165	447.849	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CKH	96.151	447.825	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CKI	96.146	447.829	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CKJ	96.154	447.853	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CKK	96.141	447.832	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CKL	96.147	447.853	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CKM	96.135	447.834	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CKN	96.127	447.835	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CKO	96.158	447.188	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CKP	96.171	447.189	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CKQ	96.233	447.158	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CKR	96.240	447.155	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CKS	96.248	447.154	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CKT	96.254	447.150	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CKU	96.261	447.148	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CKV	96.269	447.146	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CKW	96.319	447.150	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CKX	96.326	447.148	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CKY	96.331	447.146	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CKZ	96.337	447.145	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CLA	96.344	447.143	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CLB	96.350	447.141	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CLC	96.356	447.140	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CLD	96.362	447.138	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CLE	96.367	447.137	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CLF	96.373	447.135	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CLG	96.378	447.133	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CLH	96.384	447.131	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CLI	96.630	446.922	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CLJ	96.579	446.906	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CLK	96.574	446.911	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CLL	96.618	446.925	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CLM	96.567	446.911	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CLN	96.613	446.928	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CLO	96.562	446.914	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CLP	96.606	446.930	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CLQ	96.558	446.922	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CLR	96.600	446.932	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CLS	96.552	446.924	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CLT	96.576	446.955	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CLU	96.543	446.923	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CLV	96.571	446.958	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CLW	96.565	446.958	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CLX	96.557	446.961	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CLY	96.550	446.963	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CLZ	96.558	446.978	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CMA	96.558	446.987	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CMB	96.559	446.992	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CMC	96.561	446.998	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CMD	96.566	447.004	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CME	96.573	447.023	0,0	8,0	5,0	1,0	90,0	"Green house mode"

To be continued on next page...

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SHADOW - Main Result

Calculation: Fase 2 C GO's

...continued from previous page

No.	X (east)	Y (north)	Z [m]	Width [m]	Height [m]	Elevation a.g.l. [m]	Slope of window [°]	Direction mode
CMF	96.572	447.031	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CMG	96.574	447.037	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CMH	96.576	447.043	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CMI	96.578	447.050	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CMJ	96.580	447.056	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CMK	96.581	447.062	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CML	96.586	447.068	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CMM	96.328	447.519	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CMN	96.322	447.501	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CMO	96.332	447.517	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CMP	96.327	447.497	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CMQ	96.333	447.496	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CMR	96.354	447.512	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CMS	96.361	447.513	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CMT	96.368	447.511	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CMU	96.361	447.487	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CMV	96.372	447.507	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CMW	96.370	447.474	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CMX	96.384	447.503	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CMY	96.389	447.502	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CMZ	96.399	447.504	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CNA	96.441	446.781	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CNB	96.442	446.785	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CNC	96.444	446.791	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CND	96.446	446.796	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CNE	96.447	446.801	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CNF	96.449	446.806	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CNG	96.450	446.811	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CNH	96.451	446.814	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CNI	96.429	446.818	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CNJ	96.425	446.822	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CNK	96.420	446.823	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CNL	96.415	446.825	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CNM	96.409	446.827	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CNN	96.403	446.826	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CNO	95.900	447.048	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CNP	95.859	447.029	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CNQ	95.899	447.054	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CNR	95.862	447.033	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CNS	95.900	447.061	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CNT	95.863	447.038	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CNU	95.902	447.067	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CNV	95.864	447.042	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CNW	95.904	447.072	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CNX	95.866	447.047	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CNY	95.906	447.078	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CNZ	95.866	447.050	0,0	8,0	5,0	1,0	90,0	"Green house mode"
COA	95.908	447.083	0,0	8,0	5,0	1,0	90,0	"Green house mode"
COB	95.889	447.125	0,0	8,0	5,0	1,0	90,0	"Green house mode"
COC	95.913	447.088	0,0	8,0	5,0	1,0	90,0	"Green house mode"
COD	95.891	447.130	0,0	8,0	5,0	1,0	90,0	"Green house mode"
COE	95.925	447.129	0,0	8,0	5,0	1,0	90,0	"Green house mode"
COF	95.893	447.135	0,0	8,0	5,0	1,0	90,0	"Green house mode"
COG	95.925	447.137	0,0	8,0	5,0	1,0	90,0	"Green house mode"
COH	95.894	447.140	0,0	8,0	5,0	1,0	90,0	"Green house mode"
COI	95.926	447.143	0,0	8,0	5,0	1,0	90,0	"Green house mode"
COJ	95.896	447.145	0,0	8,0	5,0	1,0	90,0	"Green house mode"
COK	95.928	447.148	0,0	8,0	5,0	1,0	90,0	"Green house mode"
COL	95.897	447.150	0,0	8,0	5,0	1,0	90,0	"Green house mode"
COM	95.929	447.154	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CON	95.932	447.160	0,0	8,0	5,0	1,0	90,0	"Green house mode"
COO	95.921	447.228	0,0	8,0	5,0	1,0	90,0	"Green house mode"
COP	95.933	447.166	0,0	8,0	5,0	1,0	90,0	"Green house mode"
COQ	95.922	447.233	0,0	8,0	5,0	1,0	90,0	"Green house mode"
COR	95.937	447.170	0,0	8,0	5,0	1,0	90,0	"Green house mode"

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SHADOW - Main Result

Calculation: Fase 2 C GO's

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No.	X (east)	Y (north)	Z [m]	Width [m]	Height [m]	Elevation a.g.l. [m]	Slope of window [°]	Direction mode
COS	95.924	447.237	0,0	8,0	5,0	1,0	90,0	"Green house mode"
COT	95.941	447.181	0,0	8,0	5,0	1,0	90,0	"Green house mode"
COU	95.941	447.187	0,0	8,0	5,0	1,0	90,0	"Green house mode"
COV	95.946	447.193	0,0	8,0	5,0	1,0	90,0	"Green house mode"
COW	95.947	447.203	0,0	8,0	5,0	1,0	90,0	"Green house mode"
COX	95.947	447.211	0,0	8,0	5,0	1,0	90,0	"Green house mode"
COY	95.925	447.242	0,0	8,0	5,0	1,0	90,0	"Green house mode"
COZ	95.964	447.253	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CPA	95.925	447.246	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CPB	95.972	447.267	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CPC	95.975	447.284	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CPD	95.987	447.321	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CPE	96.472	447.293	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CPF	96.462	447.271	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CPG	96.470	447.296	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CPH	96.451	447.274	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CPI	96.465	447.296	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CPJ	96.439	447.278	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CPK	96.460	447.299	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CPL	96.428	447.281	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CPM	96.455	447.299	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CPN	96.416	447.284	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CPO	96.450	447.301	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CPP	96.446	447.301	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CPQ	96.434	447.303	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CPR	96.422	447.306	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CPS	96.408	447.310	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CPT	96.608	446.948	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CPU	96.585	446.971	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CPV	96.609	446.955	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CPW	96.586	446.977	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CPX	96.611	446.962	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CPY	96.589	446.984	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CPZ	96.613	446.967	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CQA	96.589	446.990	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CQB	96.614	446.973	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CQC	96.592	446.996	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CQD	96.616	446.979	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CQE	96.616	446.988	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CQF	96.615	446.996	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CQG	96.617	447.001	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CQH	96.621	447.007	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CQI	96.060	447.487	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CQJ	96.053	447.489	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CQK	96.047	447.490	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CQL	96.040	447.493	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CQM	96.031	447.496	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CQN	96.023	447.498	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CQO	96.017	447.499	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CQP	96.011	447.501	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CQQ	96.006	447.503	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CQR	96.000	447.505	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CQS	95.988	447.508	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CQT	96.354	446.958	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CQU	96.437	447.007	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CQV	96.352	446.959	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CQW	96.445	447.004	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CQX	96.353	446.961	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CQY	96.453	446.998	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CQZ	96.353	446.963	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CRA	96.462	446.996	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CRB	96.354	446.965	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CRC	96.470	446.993	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CRD	96.355	446.967	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CRE	96.479	446.991	0,0	8,0	5,0	1,0	90,0	"Green house mode"

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SHADOW - Main Result

Calculation: Fase 2 C GO's

...continued from previous page

No.	X (east)	Y (north)	Z [m]	Width [m]	Height [m]	Elevation a.g.l. [m]	Slope of window [°]	Direction mode
CRF	96.356	446.969	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CRG	96.488	446.988	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CRH	96.357	446.971	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CRI	96.497	446.989	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CRJ	96.357	446.973	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CRK	96.506	446.986	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CRL	96.357	446.975	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CRM	96.358	446.977	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CRN	96.359	446.979	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CRO	96.360	446.981	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CRP	96.361	446.983	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CRQ	96.364	446.991	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CRR	96.368	446.990	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CRS	96.371	446.989	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CRT	96.374	446.987	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CRU	96.379	446.986	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CRV	96.381	446.985	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CRW	96.385	446.983	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CRX	96.389	446.982	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CRY	96.388	446.975	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CRZ	96.387	446.973	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CSA	96.387	446.971	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CSB	96.386	446.969	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CSC	96.386	446.967	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CSD	96.386	446.965	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CSE	96.385	446.963	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CSF	96.385	446.962	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CSG	96.384	446.959	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CSH	96.383	446.957	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CSI	96.383	446.956	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CSJ	96.383	446.954	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CSK	96.382	446.952	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CSL	96.381	446.949	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CSM	96.416	446.956	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CSN	96.418	446.959	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CSO	96.418	446.961	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CSP	96.418	446.963	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CSQ	96.419	446.966	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CSR	96.422	446.971	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CSS	96.423	446.973	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CST	96.424	446.975	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CSU	96.442	446.972	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CSV	96.441	446.969	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CSW	96.441	446.967	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CSX	96.438	446.960	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CSY	96.438	446.957	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CSZ	96.437	446.955	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CTA	96.438	446.953	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CTB	96.437	446.951	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CTC	96.437	446.949	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CTD	96.462	446.927	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CTE	96.462	446.929	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CTF	96.463	446.931	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CTG	96.463	446.933	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CTH	96.464	446.935	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CTI	96.464	446.937	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CTJ	96.466	446.939	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CTK	96.467	446.940	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CTL	96.467	446.942	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CTM	96.468	446.944	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CTN	96.469	446.946	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CTO	96.470	446.949	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CTP	96.470	446.951	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CTQ	96.475	446.960	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CTR	96.479	446.959	0,0	8,0	5,0	1,0	90,0	"Green house mode"

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SHADOW - Main Result

Calculation: Fase 2 C GO's

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No.	X (east)	Y (north)	Z [m]	Width [m]	Height [m]	Elevation a.g.l. [m]	Slope of window [°]	Direction mode
CTS	96.483	446.960	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CTT	96.487	446.959	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CTU	96.490	446.957	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CTV	96.493	446.955	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CTW	96.499	446.951	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CTX	96.500	446.949	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CTY	96.499	446.947	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CTZ	96.499	446.944	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CUA	96.499	446.943	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CUB	96.498	446.941	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CUC	96.498	446.939	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CUD	96.497	446.936	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CUE	96.497	446.935	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CUF	96.496	446.933	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CUG	96.496	446.931	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CUH	96.495	446.929	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CUI	96.495	446.926	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CUJ	96.494	446.924	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CUK	96.494	446.922	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CUL	96.493	446.919	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CUM	96.492	446.917	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CUN	95.975	447.025	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CUO	96.012	447.035	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CUP	95.978	447.032	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CUQ	95.979	447.038	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CUR	95.981	447.044	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CUS	95.982	447.050	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CUT	96.023	447.102	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CUU	95.984	447.055	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CUV	96.004	447.111	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CUW	95.966	447.074	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CUX	95.997	447.129	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CUY	95.968	447.080	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CUZ	95.994	447.144	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CVA	95.970	447.085	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CVB	96.006	447.166	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CVC	95.971	447.091	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CVD	95.974	447.101	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CVE	95.977	447.203	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CVF	95.950	447.120	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CVG	95.989	447.225	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CVH	95.953	447.127	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CVI	95.955	447.132	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CVJ	95.956	447.138	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CVK	95.958	447.144	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CVL	96.160	447.629	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CVM	96.167	447.663	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CVN	96.165	447.627	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CVO	96.174	447.661	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CVP	96.171	447.625	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CVQ	96.180	447.659	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CVR	96.185	447.658	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CVS	96.182	447.622	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CVT	96.188	447.620	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CVU	96.197	447.655	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CVV	96.214	447.632	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CVW	96.176	447.692	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CVX	96.185	447.719	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CVY	96.183	447.690	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CVZ	96.191	447.718	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CWA	96.189	447.689	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CWB	96.197	447.717	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CWC	96.195	447.688	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CWD	96.204	447.715	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CWE	96.201	447.687	0,0	8,0	5,0	1,0	90,0	"Green house mode"

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SHADOW - Main Result

Calculation: Fase 2 C GO's

...continued from previous page

No.	X (east)	Y (north)	Z [m]	Width [m]	Height [m]	Elevation a.g.l. [m]	Slope of window [°]	Direction mode
CWF	96.209	447.714	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CWG	96.207	447.686	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CWH	96.216	447.713	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CWI	96.214	447.685	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CWJ	96.222	447.712	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CWK	96.230	447.672	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CWL	96.245	447.708	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CWM	96.223	447.654	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CWN	96.104	446.973	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CWO	96.141	446.983	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CWP	96.153	446.958	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CWQ	96.156	446.979	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CWR	96.164	446.977	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CWS	96.172	446.954	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CWT	96.172	446.975	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CWU	96.180	446.973	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CWV	96.194	446.945	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CWW	96.187	446.970	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CWX	96.198	446.944	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CWY	96.195	446.968	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CWZ	96.202	446.942	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CXA	96.201	446.966	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CXB	96.206	446.941	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CXC	96.211	446.939	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CXD	96.214	446.940	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CXE	96.256	446.950	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CXF	96.263	446.948	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CXG	96.239	446.932	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CXH	95.913	447.273	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CXI	95.917	447.199	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CXJ	95.917	447.272	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CXK	95.914	447.204	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CXL	95.922	447.270	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CXM	95.909	447.205	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CXN	95.927	447.269	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CXO	95.904	447.206	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CXP	95.932	447.267	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CXQ	95.900	447.208	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CXR	95.935	447.263	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CXS	95.895	447.209	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CXT	95.890	447.211	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CXU	95.885	447.212	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CXV	95.880	447.214	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CXW	95.875	447.212	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CXX	95.875	447.235	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CXY	95.878	447.239	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CXZ	95.879	447.244	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CYA	95.881	447.249	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CYB	95.882	447.254	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CYC	95.883	447.264	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CYD	95.885	447.269	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CYE	95.886	447.273	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CYF	95.888	447.278	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CYG	95.889	447.283	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CYH	95.891	447.288	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CYI	95.892	447.293	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CYJ	96.515	446.848	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CYK	96.522	446.846	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CYL	96.528	446.844	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CYM	96.534	446.842	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CYN	96.540	446.841	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CYO	96.416	447.120	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CYP	96.436	447.114	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CYQ	96.462	447.109	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CYR	96.478	447.104	0,0	8,0	5,0	1,0	90,0	"Green house mode"

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SHADOW - Main Result

Calculation: Fase 2 C GO's

...continued from previous page

No.	X (east)	Y (north)	Z [m]	Width [m]	Height [m]	Elevation a.g.l. [m]	Slope of window [°]	Direction mode
CYS	96.499	447.101	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CYT	96.518	447.092	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CYU	96.116	446.988	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CYV	96.115	446.993	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CYW	96.128	447.003	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CYX	96.133	447.014	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CYY	96.219	447.137	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CYZ	96.215	447.132	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CZA	96.213	447.126	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CZB	96.211	447.121	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CZC	96.208	447.115	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CZD	96.209	447.109	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CZE	96.114	447.662	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CZF	96.104	447.638	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CZG	96.107	447.664	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CZH	96.098	447.640	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CZI	96.101	447.666	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CZJ	96.093	447.642	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CZK	96.095	447.668	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CZL	96.087	447.643	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CZM	96.089	447.669	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CZN	96.081	447.645	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CZO	96.084	447.671	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CZP	96.075	447.647	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CZQ	96.078	447.673	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CZR	96.066	447.650	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CZS	96.072	447.674	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CZT	96.060	447.652	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CZU	96.066	447.676	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CZV	96.054	447.653	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CZW	96.061	447.678	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CZX	96.048	447.655	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CZY	96.055	447.680	0,0	8,0	5,0	1,0	90,0	"Green house mode"
CZZ	96.043	447.657	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DAA	96.049	447.682	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DAB	96.037	447.658	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DAC	96.150	447.451	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DAD	96.113	447.493	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DAE	96.120	447.492	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DAF	96.126	447.490	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DAG	96.132	447.488	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DAH	96.138	447.486	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DAI	96.143	447.484	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DAJ	96.189	447.316	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DAK	96.190	447.320	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DAL	96.191	447.325	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DAM	96.192	447.329	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DAN	96.194	447.315	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DAO	96.195	447.319	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DAP	96.196	447.323	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DAQ	96.230	447.297	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DAR	96.231	447.302	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DAS	96.233	447.308	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DAT	96.236	447.313	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DAU	96.236	447.318	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DAV	96.537	446.904	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DAW	96.533	446.899	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DAX	96.531	446.893	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DAY	96.529	446.887	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DAZ	96.525	446.875	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DBA	96.555	446.761	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DBB	96.603	446.792	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DBC	96.565	446.758	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DBD	96.574	446.756	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DBE	96.582	446.753	0,0	8,0	5,0	1,0	90,0	"Green house mode"

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SHADOW - Main Result

Calculation: Fase 2 C GO's

...continued from previous page

No.	X (east)	Y (north)	Z [m]	Width [m]	Height [m]	Elevation a.g.l. [m]	Slope of window [°]	Direction mode
DBF	93.330	448.556	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DBG	93.060	448.507	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DBH	93.411	448.554	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DBI	93.515	448.552	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DBJ	93.667	448.552	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DBK	93.507	448.515	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DBL	93.750	448.553	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DBM	93.616	448.514	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DBN	93.639	448.513	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DBO	93.703	448.512	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DBP	93.875	448.510	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DBQ	93.650	446.540	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DBR	93.604	446.551	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DBS	93.650	446.532	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DBT	93.604	446.546	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DBU	93.650	446.526	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DBV	93.604	446.540	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DBW	93.650	446.521	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DBX	93.604	446.534	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DBY	93.650	446.515	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DBZ	93.604	446.529	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DCA	93.649	446.509	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DCB	93.604	446.523	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DCC	93.646	446.505	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DCD	93.604	446.517	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DCE	93.607	446.511	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DCF	93.629	446.436	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DCG	93.609	446.490	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DCH	93.629	446.431	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DCI	93.613	446.486	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DCJ	93.629	446.425	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DCK	93.613	446.481	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DCL	93.629	446.420	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DCM	93.613	446.474	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DCN	93.629	446.414	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DCO	93.613	446.469	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DCP	93.613	446.463	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DCQ	93.613	446.458	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DCR	93.608	446.450	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DCS	93.600	446.428	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DCT	93.581	446.451	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DCU	93.593	446.428	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DCV	93.581	446.457	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DCW	93.588	446.428	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DCX	93.581	446.462	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DCY	93.581	446.468	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DCZ	93.576	446.428	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DDA	93.581	446.474	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DDB	93.581	446.479	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DDC	93.552	446.428	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DDD	93.581	446.485	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DDE	93.552	446.433	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DDF	93.581	446.490	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DDG	93.552	446.439	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DDH	93.564	446.508	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DDI	93.552	446.445	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DDJ	93.564	446.514	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DDK	93.552	446.450	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DDL	93.564	446.520	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DDM	93.552	446.456	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DDN	93.564	446.525	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DDO	93.552	446.462	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DDP	93.564	446.531	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DDQ	93.552	446.468	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DDR	93.564	446.537	0,0	8,0	5,0	1,0	90,0	"Green house mode"

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SHADOW - Main Result

Calculation: Fase 2 C GO's

...continued from previous page

No.	X (east)	Y (north)	Z [m]	Width [m]	Height [m]	Elevation a.g.l. [m]	Slope of window [°]	Direction mode
DDS	93.530	446.486	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DDT	93.564	446.542	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DDU	93.531	446.493	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DDV	93.564	446.549	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DDW	93.531	446.498	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DDX	93.531	446.510	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DDY	93.531	446.515	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DDZ	93.531	446.521	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DEA	93.531	446.527	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DEB	92.326	448.466	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DEC	92.396	448.449	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DED	96.415	447.448	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DEE	92.828	448.611	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DEF	96.307	447.356	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DEG	96.631	447.225	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DEH	95.367	447.873	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DEI	96.065	446.854	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DEJ	92.726	446.388	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DEK	92.720	446.389	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DEL	92.715	446.390	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DEM	92.710	446.391	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DEN	92.704	446.392	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DEO	92.699	446.393	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DEP	92.693	446.394	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DEQ	92.688	446.395	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DER	92.683	446.396	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DES	92.678	446.397	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DET	92.672	446.398	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DEU	92.667	446.399	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DEV	92.661	446.401	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DEW	92.650	446.421	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DEX	92.748	446.553	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DEY	92.736	446.577	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DEZ	92.715	446.617	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DFA	92.703	446.641	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DFB	92.727	446.653	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DFC	92.656	446.424	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DFD	92.661	446.426	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DFE	92.666	446.429	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DFF	92.671	446.431	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DFG	92.675	446.434	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DFH	92.680	446.436	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DFI	92.685	446.438	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DFJ	92.691	446.439	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DFK	92.696	446.442	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DFL	92.701	446.444	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DFM	92.705	446.446	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DFN	92.711	446.449	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DFO	92.722	446.435	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DFP	92.729	446.434	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DFQ	92.734	446.433	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DFR	92.708	446.484	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DFS	92.714	446.487	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DFT	92.719	446.489	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DFU	92.724	446.492	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DFV	92.729	446.494	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DFW	92.734	446.496	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DFX	92.738	446.499	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DFY	92.744	446.502	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DFZ	92.690	446.520	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DGA	92.696	446.523	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DGB	92.700	446.525	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DGC	92.705	446.528	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DGD	92.710	446.530	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DGE	92.714	446.535	0,0	8,0	5,0	1,0	90,0	"Green house mode"

To be continued on next page...

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SHADOW - Main Result

Calculation: Fase 2 C GO's

...continued from previous page

No.	X (east)	Y (north)	Z [m]	Width [m]	Height [m]	Elevation a.g.l. [m]	Slope of window [°]	Direction mode
DGF	92.719	446.537	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DGG	92.724	446.540	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DGH	92.728	446.542	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DGI	92.733	446.545	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DGJ	92.738	446.547	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DGK	92.743	446.550	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DGL	92.681	446.551	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DGM	92.686	446.554	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DGN	92.691	446.556	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DGO	92.696	446.559	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DGP	92.701	446.559	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DGQ	92.706	446.562	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DGR	92.711	446.564	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DGS	92.716	446.567	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DGT	92.721	446.569	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DGU	92.726	446.571	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DGV	92.730	446.574	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DGW	92.657	446.584	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DGX	92.663	446.587	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DGY	92.667	446.590	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DGZ	92.672	446.592	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DHA	92.677	446.595	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DHB	92.682	446.597	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DHC	92.687	446.600	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DHD	92.691	446.602	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DHE	92.695	446.607	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DHF	92.700	446.609	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DHG	92.705	446.612	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DHH	92.710	446.614	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DHI	92.733	446.657	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DHJ	92.696	446.638	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DHK	92.690	446.635	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DHL	92.684	446.631	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DHM	92.677	446.630	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DHN	92.672	446.628	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DHO	92.667	446.625	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DHP	92.662	446.623	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DHQ	92.658	446.620	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DHR	92.653	446.618	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DHS	92.648	446.616	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DHT	92.642	446.613	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DHU	92.778	446.680	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DHV	92.772	446.677	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DHW	92.765	446.673	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DHX	92.759	446.670	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DHY	92.752	446.667	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DHZ	92.746	446.663	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DIA	92.739	446.660	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DIB	92.786	446.735	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DIC	92.781	446.733	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DID	92.776	446.730	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DIE	92.771	446.728	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DIF	92.767	446.725	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DIG	92.762	446.723	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DIH	92.757	446.721	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DII	92.752	446.718	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DIJ	92.747	446.716	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DIK	92.743	446.713	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DIL	92.738	446.711	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DIM	92.733	446.708	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DIN	92.728	446.706	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DIO	92.723	446.703	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DIP	92.719	446.701	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DIQ	92.714	446.698	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DIR	92.709	446.696	0,0	8,0	5,0	1,0	90,0	"Green house mode"

To be continued on next page...

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SHADOW - Main Result

Calculation: Fase 2 C GO's

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No.	X (east)	Y (north)	Z [m]	Width [m]	Height [m]	Elevation a.g.l. [m]	Slope of window [°]	Direction mode
DIS	92.704	446.693	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DIT	92.684	446.683	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DIU	92.679	446.680	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DIV	92.674	446.678	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DIW	92.669	446.675	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DIX	92.664	446.673	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DIY	92.659	446.670	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DIZ	92.655	446.668	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DJA	92.650	446.665	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DJB	92.645	446.663	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DJC	92.640	446.661	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DJD	92.635	446.658	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DJE	92.631	446.656	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DJF	92.626	446.653	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DJG	92.621	446.651	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DJH	92.919	448.059	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DJI	96.644	447.268	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DJJ	92.866	448.683	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DJK	96.635	447.238	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DJL	92.831	448.657	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DJM	92.848	448.672	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DJN	96.421	447.473	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DJO	96.279	447.196	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DJP	96.279	447.193	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DJQ	96.248	447.206	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DJR	96.281	447.204	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DJS	96.275	447.203	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DJT	96.280	447.201	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DJU	96.254	447.203	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DJV	96.245	447.197	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DJW	96.246	447.201	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DJX	96.253	447.198	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DJY	96.272	447.190	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DJZ	96.273	447.195	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DKA	96.272	447.198	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DKB	96.283	447.209	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DKC	96.251	447.217	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DKD	96.256	447.215	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DKE	96.262	447.214	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DKF	96.242	447.192	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DKG	96.248	447.190	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DKH	96.253	447.189	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DKI	96.269	447.211	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DKJ	96.267	447.185	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DKK	96.249	447.211	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DKL	96.254	447.210	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DKM	96.276	447.209	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DKN	96.257	447.187	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DKO	96.262	447.186	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DKP	96.332	447.184	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DKQ	96.337	447.182	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DKR	96.311	447.190	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DKS	96.337	447.186	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DKT	96.307	447.191	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DKU	96.305	447.187	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DKV	96.304	447.183	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DKW	96.308	447.182	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DKX	96.335	447.178	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DKY	96.310	447.185	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DKZ	96.330	447.179	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DLA	96.323	447.195	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DLB	96.328	447.194	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DLC	96.318	447.197	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DLD	96.309	447.199	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DLE	96.313	447.198	0,0	8,0	5,0	1,0	90,0	"Green house mode"

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SHADOW - Main Result

Calculation: Fase 2 C GO's

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No.	X (east)	Y (north)	Z [m]	Width [m]	Height [m]	Elevation a.g.l. [m]	Slope of window [°]	Direction mode
DLF	96.332	447.193	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DLG	96.312	447.194	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DLH	96.333	447.188	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DLI	96.308	447.195	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DLJ	96.336	447.192	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DLK	96.340	447.190	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DLL	96.388	447.168	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DLM	96.392	447.167	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DLN	96.366	447.175	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DLO	96.394	447.171	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DLP	96.361	447.176	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DLQ	96.360	447.172	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DLR	96.359	447.168	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DLS	96.364	447.167	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DLT	96.391	447.163	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DLU	96.365	447.171	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DLV	96.387	447.164	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DLW	96.377	447.179	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DLX	96.382	447.177	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DLY	96.373	447.180	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DLZ	96.364	447.183	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DMA	96.368	447.181	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DMB	96.387	447.176	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DMC	96.367	447.178	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DMD	96.389	447.172	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DME	96.362	447.180	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DMF	96.391	447.175	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DMG	96.396	447.174	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DMH	93.362	448.499	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DMI	96.091	448.371	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DMJ	96.306	447.340	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DMK	96.468	447.975	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DML	95.995	447.362	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DMM	96.008	447.389	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DMN	96.068	447.264	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DMO	92.479	446.668	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DMP	92.482	446.663	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DMQ	92.485	446.659	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DMR	92.487	446.654	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DMS	92.490	446.649	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DMT	92.492	446.644	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DMU	92.504	446.681	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DMV	92.506	446.676	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DMW	92.509	446.671	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DMX	92.514	446.662	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DMY	92.516	446.656	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DMZ	92.527	446.693	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DNA	92.530	446.688	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DNB	92.534	446.678	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DNC	92.537	446.673	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DND	92.540	446.669	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DNE	92.554	446.700	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DNF	92.556	446.695	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DNG	92.559	446.691	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DNH	92.561	446.686	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DNI	92.564	446.681	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DNJ	92.575	446.717	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DNK	92.577	446.712	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DNL	92.579	446.707	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DNM	92.582	446.703	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DNN	92.584	446.698	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DNO	92.586	446.693	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DNP	92.601	446.725	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DNQ	92.604	446.720	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DNR	92.606	446.715	0,0	8,0	5,0	1,0	90,0	"Green house mode"

To be continued on next page...

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SHADOW - Main Result

Calculation: Fase 2 C GO's

...continued from previous page

No.	X (east)	Y (north)	Z [m]	Width [m]	Height [m]	Elevation a.g.l. [m]	Slope of window [°]	Direction mode
DNS	92.609	446.710	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DNT	92.611	446.705	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DNU	92.621	446.741	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DNV	92.624	446.737	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DNW	92.626	446.732	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DNX	92.629	446.727	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DNY	92.631	446.722	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DNZ	92.634	446.717	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DOA	92.646	446.754	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DOB	92.648	446.749	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DOC	92.651	446.744	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DOD	92.654	446.740	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DOE	92.656	446.735	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DOF	92.658	446.729	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DOG	92.669	446.766	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DOH	92.672	446.761	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DOI	92.674	446.756	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DOJ	92.677	446.751	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DOK	92.679	446.747	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DOL	92.705	446.754	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DOM	92.696	446.773	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DON	92.698	446.769	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DOO	92.700	446.764	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DOP	92.703	446.759	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DOQ	96.265	447.578	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DOR	96.359	447.356	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DOS	96.359	447.361	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DOT	96.359	447.365	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DOU	95.751	446.817	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DOV	96.664	447.327	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DOW	92.740	446.773	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DOX	92.769	446.788	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DOY	92.816	446.812	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DOZ	92.810	446.832	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DPA	92.807	446.837	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DPB	96.612	447.168	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DPC	96.608	447.168	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DPD	96.604	447.168	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DPE	96.600	447.168	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DPF	96.624	447.164	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DPG	96.620	447.164	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DPH	96.616	447.164	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DPI	96.612	447.164	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DPJ	96.608	447.164	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DPK	96.604	447.164	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DPL	96.600	447.164	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DPM	96.632	447.160	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DPN	96.628	447.160	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DPO	96.624	447.160	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DPP	96.620	447.160	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DPQ	96.616	447.160	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DPR	96.612	447.160	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DPS	96.608	447.160	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DPT	96.648	447.156	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DPU	96.644	447.156	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DPV	96.640	447.156	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DPW	96.636	447.156	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DPX	96.632	447.156	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DPY	96.628	447.156	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DPZ	96.624	447.156	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DQA	96.648	447.152	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DQB	96.644	447.152	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DQC	96.640	447.152	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DQD	92.943	447.167	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DQE	96.301	447.324	0,0	8,0	5,0	1,0	90,0	"Green house mode"

To be continued on next page...

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SHADOW - Main Result

Calculation: Fase 2 C GO's

...continued from previous page

No.	X (east)	Y (north)	Z [m]	Width [m]	Height [m]	Elevation a.g.l. [m]	Slope of window [°]	Direction mode
DQF	93.636	448.585	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DQG	96.670	447.361	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DQH	92.761	448.651	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DQI	92.893	448.450	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DQJ	96.656	447.313	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DQK	92.106	447.228	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DQL	95.984	446.414	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DQM	96.656	447.200	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DQN	96.658	447.209	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DQO	96.661	447.217	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DQP	96.663	447.224	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DQQ	96.665	447.232	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DQR	96.667	447.240	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DQS	96.670	447.248	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DQT	96.672	447.255	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DQU	96.674	447.263	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DQV	96.676	447.271	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DQW	96.678	447.278	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DQX	96.213	447.386	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DQY	96.229	447.384	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DQZ	96.230	447.388	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DRA	96.232	447.394	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DRB	96.234	447.400	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DRC	96.235	447.405	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DRD	96.234	447.385	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DRE	96.234	447.387	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DRF	96.235	447.393	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DRG	96.237	447.399	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DRH	96.239	447.404	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DRI	96.084	447.331	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DRJ	96.087	446.799	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DRK	96.340	447.443	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DRL	93.058	447.272	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DRM	96.670	447.345	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DRN	92.556	446.771	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DRO	96.674	447.157	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DRP	96.679	447.154	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DRQ	96.673	447.156	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DRR	96.678	447.152	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DRS	96.672	447.153	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DRT	96.677	447.149	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DRU	96.671	447.151	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DRV	96.676	447.145	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DRW	92.550	446.613	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DRX	92.555	446.615	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DRY	92.560	446.618	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DRZ	92.565	446.620	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DSA	92.569	446.623	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DSB	92.574	446.625	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DSC	92.579	446.628	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DSD	92.584	446.630	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DSE	92.589	446.632	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DSF	92.594	446.635	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DSG	92.599	446.638	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DSH	92.608	446.642	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DSI	92.614	446.645	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DSJ	92.570	446.574	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DSK	92.575	446.576	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DSL	92.581	446.579	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DSM	92.585	446.581	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DSN	92.590	446.584	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DSO	92.595	446.586	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DSP	92.600	446.589	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DSQ	92.605	446.591	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DSR	92.614	446.596	0,0	8,0	5,0	1,0	90,0	"Green house mode"

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SHADOW - Main Result

Calculation: Fase 2 C GO's

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No.	X (east)	Y (north)	Z [m]	Width [m]	Height [m]	Elevation a.g.l. [m]	Slope of window [°]	Direction mode
DSS	92.618	446.600	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DST	92.622	446.602	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DSU	92.627	446.605	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DSV	92.632	446.607	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DSW	92.584	446.547	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DSX	92.589	446.550	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DSY	92.594	446.553	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DSZ	92.599	446.556	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DTA	92.613	446.563	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DTB	92.617	446.566	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DTC	92.623	446.568	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DTD	92.627	446.571	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DTE	92.632	446.571	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DTF	92.637	446.574	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DTG	92.641	446.576	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DTH	92.646	446.579	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DTI	92.608	446.512	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DTJ	92.613	446.514	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DTK	92.623	446.520	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DTL	92.628	446.522	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DTM	92.632	446.524	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DTN	92.637	446.527	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DTO	92.642	446.529	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DTP	92.647	446.532	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DTQ	92.651	446.535	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DTR	92.655	446.538	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DTS	92.660	446.540	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DTT	92.665	446.543	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DTU	92.617	446.484	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DTV	92.621	446.487	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DTW	92.631	446.492	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DTX	92.636	446.494	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DTY	92.641	446.497	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DTZ	92.645	446.499	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DUA	92.650	446.502	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DUB	92.655	446.504	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DUC	92.660	446.506	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DUD	92.666	446.506	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DUE	92.671	446.508	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DUF	92.676	446.511	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DUG	92.681	446.513	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DUH	92.637	446.446	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DUI	92.651	446.452	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DUJ	92.661	446.457	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DUK	92.666	446.460	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DUL	92.671	446.462	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DUM	92.675	446.465	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DUN	92.680	446.467	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DUO	92.684	446.471	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DUP	92.689	446.474	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DUQ	92.694	446.476	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DUR	92.698	446.478	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DUS	95.995	446.818	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DUT	92.163	446.573	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DUU	92.837	447.344	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DUV	96.674	447.375	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DUW	96.336	447.414	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DUX	96.329	447.416	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DUY	96.679	447.391	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DUZ	96.171	447.092	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DVA	93.044	447.535	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DVB	92.915	447.816	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DVC	92.106	448.240	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DVD	92.874	447.344	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DVE	92.833	447.317	0,0	8,0	5,0	1,0	90,0	"Green house mode"

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SHADOW - Main Result

Calculation: Fase 2 C GO's

...continued from previous page

No.	X (east)	Y (north)	Z [m]	Width [m]	Height [m]	Elevation a.g.l. [m]	Slope of window [°]	Direction mode
DVF	93.045	447.562	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DVG	96.205	447.340	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DVH	92.054	446.415	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DVI	91.950	446.641	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DVJ	92.072	446.458	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DVK	93.777	448.114	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DVL	92.071	446.425	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DVM	93.130	447.207	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DVN	92.717	446.340	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DVO	92.710	446.342	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DVP	92.704	446.344	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DVQ	92.691	446.346	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DVR	92.685	446.347	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DVS	92.680	446.348	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DVT	92.674	446.348	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DVU	92.668	446.350	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DVV	92.680	446.302	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DVW	92.674	446.303	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DVX	92.669	446.305	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DVY	92.662	446.305	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DVZ	91.956	446.392	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DWA	91.971	446.401	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DWB	91.992	446.413	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DWC	91.997	446.416	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DWD	92.015	446.427	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DWE	91.971	446.370	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DWF	92.007	446.389	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DWG	92.011	446.393	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DWH	92.858	447.388	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DWI	92.914	446.546	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DWJ	96.088	447.353	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DWK	92.972	447.022	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DWL	96.076	446.808	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DWM	92.912	446.540	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DWN	92.909	446.547	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DWO	96.235	447.368	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DWP	96.169	447.168	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DWQ	96.063	447.057	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DWR	96.068	447.056	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DWS	96.074	447.054	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DWT	96.080	447.052	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DWU	96.061	447.050	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DWV	96.067	447.048	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DWW	96.073	447.046	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DWX	96.182	447.302	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DWY	96.160	447.849	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DWZ	96.307	447.656	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DXA	96.194	447.283	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DXB	96.197	447.281	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DXC	93.046	447.672	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DXD	92.838	447.293	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DXE	95.998	446.440	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DXF	96.065	447.283	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DXG	92.868	446.561	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DXH	96.194	447.616	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DXI	96.177	447.624	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DXJ	92.933	446.674	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DXK	93.803	446.787	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DXL	91.967	446.500	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DXM	92.915	446.870	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DXN	96.330	447.599	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DXO	96.066	447.620	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DXP	96.339	447.083	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DXQ	92.586	446.803	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DXR	96.153	447.165	0,0	8,0	5,0	1,0	90,0	"Green house mode"

To be continued on next page...

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SHADOW - Main Result

Calculation: Fase 2 C GO's

...continued from previous page

No.	X (east)	Y (north)	Z [m]	Width [m]	Height [m]	Elevation a.g.l. [m]	Slope of window [°]	Direction mode
DXS	96.183	447.166	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DXT	96.181	447.161	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DXU	92.512	446.666	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DXV	92.997	446.772	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DXW	93.649	446.497	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DXX	96.196	447.061	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DXY	96.106	447.783	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DXZ	96.121	447.174	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DYA	96.271	447.295	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DYB	96.307	447.387	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DYC	96.302	447.435	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DYD	96.514	447.366	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DYE	96.474	448.000	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DYF	96.431	448.108	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DYG	96.147	447.882	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DYH	92.336	446.787	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DYI	96.247	446.869	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DYJ	91.990	446.568	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DYK	92.261	446.621	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DYL	92.996	446.969	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DYM	93.043	447.299	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DYN	92.864	447.359	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DYO	92.876	447.957	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DYP	92.038	446.442	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DYQ	96.358	447.042	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DYR	96.293	446.976	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DYS	93.939	446.667	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DYT	95.894	447.301	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DYU	95.911	447.358	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DYV	95.908	447.349	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DYW	95.905	447.340	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DYX	95.902	447.331	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DYY	95.900	447.322	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DYZ	95.898	447.315	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DZA	95.896	447.309	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DZB	95.923	447.364	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DZC	95.932	447.362	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DZD	95.945	447.359	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DZE	95.953	447.357	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DZF	95.914	447.357	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DZG	95.911	447.349	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DZH	95.909	447.339	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DZI	95.905	447.330	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DZJ	95.903	447.321	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DZK	95.901	447.314	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DZL	95.900	447.308	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DZM	95.897	447.301	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DZN	95.922	447.362	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DZO	95.932	447.360	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DZP	95.944	447.356	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DZQ	95.952	447.353	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DZR	95.916	447.356	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DZS	95.914	447.348	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DZT	95.911	447.338	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DZU	95.909	447.329	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DZV	95.906	447.320	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DZW	95.904	447.313	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DZX	95.903	447.307	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DZY	95.900	447.300	0,0	8,0	5,0	1,0	90,0	"Green house mode"
DZZ	95.928	447.359	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EAA	95.918	447.361	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EAB	96.319	446.209	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EAC	93.374	448.519	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EAD	96.082	446.922	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EAE	96.087	446.951	0,0	8,0	5,0	1,0	90,0	"Green house mode"

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SHADOW - Main Result

Calculation: Fase 2 C GO's

...continued from previous page

No.	X (east)	Y (north)	Z [m]	Width [m]	Height [m]	Elevation a.g.l. [m]	Slope of window [°]	Direction mode
EAF	96.340	447.981	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EAG	96.372	447.910	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EAH	96.183	447.433	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EAI	93.290	446.350	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EAJ	96.257	447.109	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EAK	96.145	447.770	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EAL	96.168	447.593	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EAM	93.582	446.428	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EAN	96.300	447.981	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EAO	96.200	447.901	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EAP	96.410	446.792	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EAQ	96.070	447.410	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EAR	96.063	447.800	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EAS	96.520	447.485	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EAT	92.998	446.975	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EAU	95.830	446.533	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EAV	93.441	446.829	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EAW	93.469	446.820	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EAX	93.876	446.652	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EAY	93.006	446.573	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EAZ	93.718	446.659	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EBA	95.959	447.149	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EBB	93.579	446.725	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EBC	93.754	446.858	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EBD	93.052	447.884	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EBE	93.045	447.979	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EBF	93.792	446.746	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EBG	96.009	447.019	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EBH	95.973	447.097	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EBI	96.147	447.164	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EBJ	96.098	447.124	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EBK	96.108	447.139	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EBL	96.118	447.166	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EBM	96.180	447.283	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EBN	96.205	447.214	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EBO	96.057	447.157	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EBP	96.510	447.355	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EBQ	96.288	447.993	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EBR	96.300	447.842	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EBS	96.371	447.877	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EBT	92.882	446.919	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EBU	92.993	447.726	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EBV	93.456	446.369	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EBW	92.551	446.705	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EBX	96.175	447.409	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EBY	92.877	448.028	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EBZ	96.315	447.754	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ECA	93.427	446.735	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ECB	93.427	446.741	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ECC	93.427	446.746	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ECD	93.421	446.735	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ECE	93.422	446.741	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ECF	93.422	446.746	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ECG	93.418	446.753	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ECH	93.414	446.757	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ECI	93.411	446.761	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ECJ	93.407	446.765	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ECK	93.404	446.769	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ECL	93.396	446.772	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ECM	93.390	446.771	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ECN	93.380	446.771	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ECO	93.363	446.765	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ECP	93.356	446.757	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ECQ	93.349	446.746	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ECR	93.349	446.735	0,0	8,0	5,0	1,0	90,0	"Green house mode"

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SHADOW - Main Result

Calculation: Fase 2 C GO's

...continued from previous page

No.	X (east)	Y (north)	Z [m]	Width [m]	Height [m]	Elevation a.g.l. [m]	Slope of window [°]	Direction mode
ECS	93.349	446.740	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ECT	93.343	446.746	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ECU	93.343	446.735	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ECV	93.343	446.741	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ECW	93.139	446.693	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ECX	93.139	446.688	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ECY	93.139	446.683	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ECZ	93.099	446.677	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EDA	93.099	446.688	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EDB	93.099	446.698	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EDC	93.099	446.704	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EDD	93.099	446.709	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EDE	93.099	446.714	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EDF	93.099	446.719	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EDG	93.099	446.725	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EDH	93.100	446.735	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EDI	93.096	446.735	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EDJ	93.101	446.741	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EDK	93.096	446.741	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EDL	93.098	446.746	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EDM	93.096	446.745	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EDN	93.096	446.752	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EDO	93.092	446.756	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EDP	93.075	446.770	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EDQ	93.069	446.770	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EDR	93.065	446.770	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EDS	93.059	446.770	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EDT	93.106	446.735	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EDU	93.112	446.735	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EDV	93.106	446.740	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EDW	93.112	446.740	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EDX	93.106	446.746	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EDY	93.123	446.763	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EDZ	93.119	446.759	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EEA	93.115	446.756	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EEB	93.180	446.746	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EEC	93.175	446.746	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EED	93.180	446.741	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EEE	93.175	446.741	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EEF	93.179	446.735	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EEG	93.175	446.735	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EEH	93.185	446.735	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EEI	93.190	446.735	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EEJ	93.185	446.741	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EEK	93.190	446.740	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EEL	93.185	446.746	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EEM	93.190	446.746	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EEN	93.188	446.751	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EEO	93.188	446.756	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EEP	93.253	446.709	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EEQ	93.230	446.722	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EER	93.225	446.722	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EES	93.330	446.722	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EET	93.336	446.722	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EEU	93.341	446.722	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EEV	93.351	446.722	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EEW	93.366	446.716	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EEX	93.380	446.698	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EEY	93.380	446.693	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EEZ	93.380	446.688	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EFA	93.380	446.682	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EFB	93.380	446.677	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EFC	93.300	446.735	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EFD	93.300	446.741	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EFE	93.304	446.722	0,0	8,0	5,0	1,0	90,0	"Green house mode"

To be continued on next page...

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SHADOW - Main Result

Calculation: Fase 2 C GO's

...continued from previous page

No.	X (east)	Y (north)	Z [m]	Width [m]	Height [m]	Elevation a.g.l. [m]	Slope of window [°]	Direction mode
EFF	93.307	446.735	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EFG	93.307	446.740	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EFH	93.306	446.745	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EFI	93.220	446.735	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EFJ	93.220	446.740	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EFK	93.227	446.746	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EFL	93.221	446.746	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EFM	93.227	446.740	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EFN	93.174	446.618	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EFO	93.100	446.623	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EFP	93.100	446.607	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EFQ	93.099	446.560	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EFR	93.128	446.596	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EFS	93.175	446.624	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EFT	93.179	446.618	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EFU	93.100	446.618	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EFV	93.075	446.652	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EFW	93.132	446.592	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EFX	93.095	446.618	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EFY	93.100	446.629	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EFZ	93.096	446.629	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EGA	93.179	446.624	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EGB	93.160	446.651	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EGC	93.164	446.647	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EGD	93.168	446.643	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EGE	93.172	446.640	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EGF	93.179	446.629	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EGG	93.138	446.565	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EGH	93.138	446.571	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EGI	93.175	446.629	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EGJ	93.185	446.618	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EGK	93.185	446.629	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EGL	93.186	446.624	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EGM	93.138	446.653	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EGN	93.112	446.623	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EGO	93.112	446.618	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EGP	93.187	446.655	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EGQ	93.095	446.623	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EGR	93.154	446.591	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EGS	93.096	446.635	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EGT	95.934	446.364	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EGU	93.225	446.489	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EGV	93.161	446.482	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EGW	93.099	446.501	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EGX	93.094	446.501	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EGY	93.094	446.507	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EGZ	93.100	446.512	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EHA	93.095	446.511	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EHB	93.112	446.501	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EHC	93.111	446.506	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EHD	93.110	446.512	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EHE	93.142	446.536	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EHF	93.171	446.522	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EHG	93.179	446.511	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EHH	93.174	446.511	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EHI	93.174	446.507	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EHJ	93.174	446.501	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EHK	93.190	446.501	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EHL	93.189	446.506	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EHM	93.190	446.511	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EHN	93.832	446.656	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EHO	93.867	446.676	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EHP	92.884	447.299	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EHQ	92.873	448.179	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EHR	93.001	448.456	0,0	8,0	5,0	1,0	90,0	"Green house mode"

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SHADOW - Main Result

Calculation: Fase 2 C GO's

...continued from previous page

No.	X (east)	Y (north)	Z [m]	Width [m]	Height [m]	Elevation a.g.l. [m]	Slope of window [°]	Direction mode
EHS	96.012	447.081	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EHT	96.317	448.269	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EHU	96.054	446.724	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EHV	96.032	447.073	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EHW	92.876	448.493	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EHX	95.980	447.303	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EHY	96.128	447.871	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EHZ	96.224	447.287	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EIA	92.694	446.778	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EIB	96.526	446.866	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EIC	93.030	448.509	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EID	93.101	448.508	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EIE	93.321	448.508	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EIF	93.919	448.513	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EIG	93.540	448.115	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EIH	93.277	448.146	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EII	93.722	448.118	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EIJ	93.516	448.074	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EIK	94.087	448.131	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EIL	94.126	448.256	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EIM	96.040	447.579	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EIN	95.540	446.523	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EIO	95.438	446.558	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EIP	95.378	446.565	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EIQ	95.123	446.591	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EIR	95.129	446.641	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EIS	94.980	446.636	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EIT	94.963	446.692	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EIU	94.948	446.646	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EIV	94.937	446.696	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EIW	94.849	446.723	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EIX	94.727	446.714	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EIY	94.310	446.905	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EIZ	94.286	446.839	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EJA	96.155	447.571	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EJB	91.874	448.082	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EJC	91.899	448.145	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EJD	92.080	448.210	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EJE	92.200	448.312	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EJF	96.458	446.640	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EJG	96.464	446.639	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EJH	96.470	446.637	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EJI	96.535	446.650	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EJJ	96.542	446.648	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EJK	96.548	446.647	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EJL	93.099	446.490	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EJM	96.212	447.771	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EJN	96.153	447.793	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EJO	96.075	447.037	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EJP	96.146	447.156	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EJQ	96.289	447.124	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EJR	96.024	447.527	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EJS	96.361	447.281	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EJT	96.309	447.297	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EJU	96.273	447.361	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EJV	96.307	447.372	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EJW	95.062	446.366	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EJX	95.084	446.303	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EJY	95.045	446.300	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EJZ	96.111	448.435	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EKA	95.957	448.482	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EKB	96.053	448.383	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EKC	95.976	448.405	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EKD	95.781	448.533	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EKE	95.675	448.562	0,0	8,0	5,0	1,0	90,0	"Green house mode"

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SHADOW - Main Result

Calculation: Fase 2 C GO's

...continued from previous page

No.	X (east)	Y (north)	Z [m]	Width [m]	Height [m]	Elevation a.g.l. [m]	Slope of window [°]	Direction mode
EKF	95.675	448.502	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EKG	95.645	448.577	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EKH	95.548	448.532	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EKI	95.422	448.574	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EKJ	95.320	448.673	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EKK	95.369	448.590	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EKL	95.120	448.667	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EKM	94.822	448.824	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EKN	96.395	447.067	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EKO	96.540	447.260	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EKP	96.241	447.445	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EKQ	96.237	447.604	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EKR	96.332	447.634	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EKS	96.321	447.674	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EKT	96.329	447.777	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EKU	96.333	447.789	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EKV	96.295	447.817	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EKW	96.295	447.824	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EKX	96.298	447.833	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EKY	96.344	447.830	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EKZ	96.306	447.860	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ELA	96.440	448.134	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ELB	96.032	446.939	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ELC	96.020	446.895	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ELD	96.054	446.825	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ELE	95.988	446.786	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ELF	96.394	446.576	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ELG	96.092	446.753	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ELH	94.799	448.304	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ELI	94.766	448.313	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ELJ	94.670	448.342	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ELK	92.532	446.683	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ELL	92.598	446.730	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ELM	92.681	446.741	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ELN	96.295	447.095	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ELO	93.182	446.723	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ELP	93.099	446.730	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ELQ	93.143	446.770	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ELR	96.085	447.497	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ELS	96.088	447.509	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ELT	96.229	447.888	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ELU	96.152	447.302	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ELV	96.068	447.292	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ELW	96.139	447.303	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ELX	96.085	447.347	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ELY	96.027	447.292	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ELZ	96.029	447.285	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EMA	92.330	446.847	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EMB	92.316	446.947	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EMC	92.182	447.012	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EMD	92.293	446.982	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EME	92.018	447.237	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EMF	91.960	447.279	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EMG	91.807	447.539	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EMH	91.739	447.615	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EMI	92.272	447.599	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EMJ	91.684	447.673	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EMK	91.966	447.396	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EML	91.921	447.471	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EMM	91.872	447.522	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EMN	92.035	448.453	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EMO	91.994	448.464	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EMP	92.035	448.494	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EMQ	92.279	448.538	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EMR	92.205	448.621	0,0	8,0	5,0	1,0	90,0	"Green house mode"

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SHADOW - Main Result

Calculation: Fase 2 C GO's

...continued from previous page

No.	X (east)	Y (north)	Z [m]	Width [m]	Height [m]	Elevation a.g.l. [m]	Slope of window [°]	Direction mode
EMS	92.397	448.632	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EMT	96.129	446.901	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EMU	92.961	448.121	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EMV	92.969	448.098	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EMW	94.688	448.559	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EMX	94.622	448.359	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EMY	94.491	447.945	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EMZ	94.479	447.757	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ENA	94.453	447.835	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ENB	96.476	448.106	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ENC	96.583	447.266	0,0	8,0	5,0	1,0	90,0	"Green house mode"
END	96.585	447.271	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ENE	96.588	447.283	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ENF	96.590	447.289	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ENG	96.595	447.324	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ENH	96.606	447.358	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ENI	96.621	447.405	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ENJ	96.623	447.411	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ENK	96.625	447.423	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ENL	96.626	447.429	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ENM	96.623	447.450	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ENN	96.617	447.452	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ENO	92.928	446.960	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ENP	92.924	447.012	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ENQ	92.927	447.032	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ENR	92.930	447.049	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ENS	92.931	447.056	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ENT	96.438	447.369	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ENU	96.433	447.371	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ENV	95.975	447.530	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ENW	96.038	447.725	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ENX	92.820	448.684	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ENY	92.835	448.695	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ENZ	92.136	446.560	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EOA	92.218	446.599	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EOB	92.416	446.698	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EOC	92.420	446.699	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EOD	92.858	446.909	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EOE	92.893	446.919	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EOF	92.903	446.918	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EOG	96.276	446.244	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EOH	92.626	447.628	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EOI	92.573	447.584	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EOJ	92.434	447.449	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EOK	92.296	447.361	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EOL	92.199	447.296	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EOM	92.685	446.302	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EON	96.586	446.793	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EOO	95.821	448.102	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EOP	96.510	447.467	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EOQ	96.503	447.436	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EOR	96.498	447.420	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EOS	92.871	446.586	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EOT	92.942	446.983	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EOU	93.011	447.887	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EOV	93.011	447.892	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EOW	93.011	447.897	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EOX	92.897	448.594	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EOY	92.928	446.582	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EOZ	92.933	446.611	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EPA	92.935	446.623	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EPB	92.955	446.801	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EPC	92.975	446.899	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EPD	93.011	447.060	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EPE	93.106	447.208	0,0	8,0	5,0	1,0	90,0	"Green house mode"

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SHADOW - Main Result

Calculation: Fase 2 C GO's

...continued from previous page

No.	X (east)	Y (north)	Z [m]	Width [m]	Height [m]	Elevation a.g.l. [m]	Slope of window [°]	Direction mode
EPF	93.110	447.240	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EPG	93.044	447.284	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EPH	93.053	447.316	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EPI	93.065	447.352	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EPJ	93.049	447.498	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EPK	93.049	447.630	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EPL	93.095	447.684	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EPM	93.038	447.772	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EPN	93.036	448.044	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EPO	93.037	448.055	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EPP	93.053	448.270	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EPQ	93.008	448.422	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EPR	92.986	448.607	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EPS	92.939	448.684	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EPT	93.038	448.739	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EPU	92.925	447.293	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EPV	92.864	447.192	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EPW	92.915	447.820	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EPX	92.912	448.255	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EPY	92.847	448.524	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EPZ	92.837	448.564	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EQA	92.798	448.670	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EQB	92.879	447.937	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EQC	92.832	448.404	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EQD	92.604	446.640	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EQE	91.951	446.389	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EQF	91.967	446.398	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EQG	91.976	446.404	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EQH	91.976	446.373	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EQI	92.023	446.401	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EQJ	92.028	446.404	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EQK	95.801	446.660	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EQL	95.974	447.791	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EQM	96.121	447.962	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EQN	96.317	448.139	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EQO	91.890	447.806	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EQP	92.559	448.622	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EQQ	95.249	447.730	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EQR	95.206	447.606	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EQS	93.181	446.606	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EQT	93.142	446.653	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EQU	93.153	446.653	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EQV	96.346	447.514	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EQW	96.340	447.493	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EQX	96.347	447.491	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EQY	96.352	447.490	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EQZ	96.380	447.504	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ERA	93.946	448.063	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ERB	93.865	446.721	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ERC	93.831	446.829	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ERD	92.626	446.489	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ERE	92.619	446.517	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ERF	93.623	446.859	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ERG	93.675	446.848	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ERH	95.994	447.507	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ERI	93.004	446.603	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ERJ	92.286	447.843	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ERK	92.407	447.980	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ERL	93.632	446.651	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ERM	93.605	446.651	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ERN	96.140	446.961	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ERO	96.148	446.959	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ERP	96.149	446.981	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ERQ	96.159	446.956	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ERR	96.163	446.955	0,0	8,0	5,0	1,0	90,0	"Green house mode"

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SHADOW - Main Result

Calculation: Fase 2 C GO's

...continued from previous page

No.	X (east)	Y (north)	Z [m]	Width [m]	Height [m]	Elevation a.g.l. [m]	Slope of window [°]	Direction mode
ERS	96.183	446.947	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ERT	96.238	446.958	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ERU	92.603	446.557	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ERV	92.608	446.560	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ERW	93.423	446.723	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ERX	93.346	446.722	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ERY	93.385	446.771	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ERZ	96.545	446.839	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ESA	92.858	447.523	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ESB	96.270	447.497	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ESC	96.403	448.042	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ESD	95.938	446.616	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ESE	92.951	447.261	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ESF	92.860	446.506	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ESG	95.947	446.657	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ESH	95.877	447.068	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ESI	96.381	447.945	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ESJ	92.779	446.518	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ESK	92.818	446.511	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ESL	92.816	446.504	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ESM	92.811	446.478	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ESN	92.778	446.511	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ESO	93.015	448.418	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ESP	92.754	446.429	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ESQ	92.761	446.428	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ESR	92.767	446.427	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ESS	92.772	446.426	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EST	92.778	446.425	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ESU	92.784	446.424	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ESV	92.789	446.423	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ESW	92.795	446.421	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ESX	92.803	446.420	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ESY	96.113	446.968	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ESZ	92.755	446.383	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ETA	92.759	446.381	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ETB	92.764	446.381	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ETC	92.769	446.381	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ETD	92.774	446.379	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ETE	92.778	446.379	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ETF	92.784	446.379	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ETG	92.789	446.378	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ETH	92.794	446.377	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ETI	92.745	446.384	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ETJ	92.750	446.384	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ETK	92.736	446.339	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ETL	92.931	446.600	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ETM	95.985	447.173	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ETN	96.095	447.532	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ETO	96.121	446.966	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ETP	96.152	446.922	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ETQ	96.087	447.503	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ETR	96.514	446.983	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ETS	96.147	446.925	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ETT	95.996	447.195	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ETU	92.899	448.398	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ETV	96.021	446.902	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ETW	96.342	447.986	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ETX	92.877	447.480	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ETY	92.877	447.473	0,0	8,0	5,0	1,0	90,0	"Green house mode"
ETZ	96.234	447.909	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EUA	92.088	446.439	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EUB	92.855	448.713	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EUC	96.302	446.986	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EUD	96.295	446.993	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EUE	96.306	446.985	0,0	8,0	5,0	1,0	90,0	"Green house mode"

To be continued on next page...

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SHADOW - Main Result

Calculation: Fase 2 C GO's

...continued from previous page

No.	X (east)	Y (north)	Z [m]	Width [m]	Height [m]	Elevation a.g.l. [m]	Slope of window [°]	Direction mode
EUF	96.312	446.983	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EUG	96.318	446.982	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EUH	96.324	446.980	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EUI	96.326	446.989	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EUJ	96.320	446.990	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EUK	96.314	446.992	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EUL	96.305	446.994	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EUM	96.308	447.003	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EUN	96.314	447.000	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EUO	96.245	447.787	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EUP	96.250	447.800	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EUQ	96.243	447.802	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EUR	96.238	447.787	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EUS	96.191	447.657	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EUT	96.243	447.796	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EUU	96.628	447.208	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EUV	93.571	446.428	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EUW	96.509	447.462	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EUX	96.134	446.985	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EUY	93.109	447.666	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EUZ	96.591	446.751	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EVA	96.264	447.721	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EVB	96.527	446.881	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EVC	94.649	448.443	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EVD	93.076	448.205	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EVE	93.077	448.248	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EVF	92.990	447.966	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EVG	92.989	447.951	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EVH	92.985	447.936	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EVI	92.923	447.968	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EVJ	92.923	447.961	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EVK	92.914	447.939	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EVL	92.922	447.939	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EVM	92.929	447.939	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EVN	92.937	447.939	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EVO	92.943	447.941	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EVP	92.943	447.935	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EVQ	92.949	447.938	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EVR	93.541	446.611	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EVS	96.186	447.785	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EVT	92.785	446.577	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EVU	92.784	446.571	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EVV	92.783	446.566	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EVW	92.782	446.562	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EVX	92.781	446.557	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EVY	92.780	446.552	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EVZ	92.825	446.534	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EWA	92.826	446.539	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EWB	92.827	446.544	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EWC	92.828	446.549	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EWD	92.829	446.553	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EWE	92.829	446.558	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EWF	92.830	446.563	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EWG	92.831	446.567	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EWH	92.834	446.584	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EWI	92.829	446.584	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EWJ	92.825	446.586	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EWK	92.820	446.586	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EWL	92.815	446.588	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EWM	92.810	446.588	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EWN	92.806	446.589	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EWO	92.801	446.591	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EWP	92.797	446.591	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EWQ	92.792	446.592	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EWR	92.787	446.593	0,0	8,0	5,0	1,0	90,0	"Green house mode"

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SHADOW - Main Result

Calculation: Fase 2 C GO's

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No.	X (east)	Y (north)	Z [m]	Width [m]	Height [m]	Elevation a.g.l. [m]	Slope of window [°]	Direction mode
EWS	96.282	448.080	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EWT	93.288	446.456	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EWU	92.971	448.164	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EWV	92.972	448.223	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EWW	92.975	448.204	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EWX	92.974	448.186	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EWY	92.915	448.196	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EWZ	92.921	448.169	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EXA	92.938	448.218	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EXB	92.609	446.594	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EXC	96.040	447.052	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EXD	96.187	447.306	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EXE	96.625	446.924	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EXF	92.845	447.113	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EXG	92.273	447.861	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EXH	95.968	447.235	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EXI	96.234	448.391	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EXJ	93.296	446.753	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EXK	92.834	448.135	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EXL	92.832	448.164	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EXM	96.111	447.145	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EXN	95.934	446.681	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EXO	95.930	446.682	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EXP	95.948	446.675	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EXQ	95.943	446.678	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EXR	92.911	446.535	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EXS	92.656	446.455	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EXT	96.315	447.745	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EXU	92.931	447.468	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EXV	93.882	448.551	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EXW	96.171	447.189	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EXX	93.531	446.504	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EXY	93.550	446.611	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EXZ	96.203	447.652	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EYA	96.286	447.559	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EYB	96.325	448.008	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EYC	96.453	447.400	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EYD	96.464	447.397	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EYE	96.469	447.395	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EYF	96.474	447.394	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EYG	96.479	447.392	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EYH	96.484	447.391	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EYI	96.490	447.390	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EYJ	96.495	447.387	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EYK	92.884	446.622	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EYL	92.881	447.737	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EYM	93.804	446.803	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EYN	93.359	446.761	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EYO	94.527	447.897	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EYP	92.998	447.486	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EYQ	95.292	446.590	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EYR	95.266	446.600	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EYS	95.187	446.626	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EYT	93.079	446.840	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EYU	93.831	446.789	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EYV	92.781	446.491	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EYW	91.782	447.574	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EYX	93.039	447.743	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EYY	92.882	447.595	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EYZ	92.881	447.642	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EZA	92.915	448.009	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EZB	93.719	446.532	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EZC	96.180	446.862	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EZD	96.340	447.550	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EZE	96.354	447.545	0,0	8,0	5,0	1,0	90,0	"Green house mode"

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SHADOW - Main Result

Calculation: Fase 2 C GO's

...continued from previous page

No.	X (east)	Y (north)	Z [m]	Width [m]	Height [m]	Elevation a.g.l. [m]	Slope of window [°]	Direction mode
EZF	96.364	447.543	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EZG	96.476	448.017	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EZH	96.448	447.366	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EZI	96.341	447.515	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EZJ	92.850	447.277	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EZK	93.099	446.485	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EZL	93.099	446.495	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EZM	93.053	446.535	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EZN	93.187	446.538	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EZO	92.932	447.689	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EZP	92.430	447.494	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EZQ	92.889	446.642	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EZR	93.041	447.391	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EZS	93.634	446.747	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EZT	96.105	447.133	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EZU	96.220	446.965	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EZV	96.238	447.490	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EZW	96.191	447.552	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EZX	95.998	446.620	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EZY	96.541	447.478	0,0	8,0	5,0	1,0	90,0	"Green house mode"
EZZ	95.918	447.223	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FAA	93.259	446.453	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FAB	93.259	446.458	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FAC	93.259	446.464	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FAD	93.256	446.471	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FAE	93.252	446.475	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FAF	93.248	446.479	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FAG	93.244	446.482	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FAH	93.240	446.487	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FAI	93.235	446.488	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FAJ	93.230	446.488	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FAK	93.219	446.488	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FAL	93.214	446.489	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FAM	93.209	446.488	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FAN	93.203	446.488	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FAO	93.198	446.489	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FAP	93.193	446.489	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FAQ	93.187	446.489	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FAR	93.182	446.489	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FAS	93.177	446.489	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FAT	93.171	446.488	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FAU	93.164	446.486	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FAV	93.157	446.478	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FAW	93.153	446.474	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FAX	93.149	446.470	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FAY	93.147	446.464	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FAZ	93.147	446.458	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FBA	93.147	446.453	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FBB	93.148	446.448	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FBC	93.148	446.443	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FBD	93.147	446.437	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FBE	93.137	446.438	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FBF	93.137	446.443	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FBG	93.138	446.449	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FBH	93.138	446.454	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FBI	93.138	446.459	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FBJ	93.138	446.464	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FBK	93.135	446.471	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FBL	93.131	446.474	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FBM	93.127	446.478	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FBN	93.124	446.482	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FBO	93.120	446.486	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FBP	93.114	446.488	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FBQ	93.108	446.488	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FBR	93.098	446.442	0,0	8,0	5,0	1,0	90,0	"Green house mode"

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SHADOW - Main Result

Calculation: Fase 2 C GO's

...continued from previous page

No.	X (east)	Y (north)	Z [m]	Width [m]	Height [m]	Elevation a.g.l. [m]	Slope of window [°]	Direction mode
FBS	93.099	446.448	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FBT	93.099	446.453	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FBU	93.099	446.458	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FBV	93.099	446.464	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FBW	93.099	446.469	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FBX	93.099	446.474	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FBY	93.099	446.480	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FBZ	93.100	446.507	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FCA	93.096	446.518	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FCB	93.092	446.521	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FCC	93.088	446.525	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FCD	93.084	446.529	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FCE	93.080	446.532	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FCF	93.075	446.535	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FCG	93.069	446.535	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FCH	93.064	446.536	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FCI	93.059	446.536	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FCJ	93.107	446.501	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FCK	93.107	446.506	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FCL	93.106	446.512	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FCM	93.111	446.517	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FCN	93.114	446.522	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FCO	93.118	446.525	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FCP	93.122	446.529	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FCQ	93.126	446.533	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FCR	93.132	446.536	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FCS	93.138	446.535	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FCT	93.148	446.536	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FCU	93.154	446.535	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FCV	93.160	446.533	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FCW	93.163	446.530	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FCX	93.167	446.526	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FCY	93.175	446.518	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FCZ	93.179	446.507	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FDA	93.179	446.501	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FDB	93.185	446.501	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FDC	93.185	446.506	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FDD	93.185	446.511	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FDE	93.188	446.517	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FDF	93.188	446.522	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FDG	93.188	446.527	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FDH	93.188	446.532	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FDI	93.171	446.722	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FDJ	93.165	446.719	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FDK	93.150	446.703	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FDL	93.147	446.699	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FDM	93.147	446.671	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FDN	93.139	446.672	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FDO	93.139	446.699	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FDP	93.136	446.705	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FDQ	93.120	446.721	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FDR	93.115	446.723	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FDS	93.099	446.682	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FDT	93.099	446.693	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FDU	93.110	446.751	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FDV	93.127	446.767	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FDW	93.131	446.770	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FDX	93.154	446.770	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FDY	93.159	446.768	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FDZ	93.175	446.753	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FEA	93.537	446.857	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FEB	93.532	446.843	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FEC	93.528	446.829	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FED	93.523	446.815	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FEE	93.519	446.801	0,0	8,0	5,0	1,0	90,0	"Green house mode"

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SHADOW - Main Result

Calculation: Fase 2 C GO's

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No.	X (east)	Y (north)	Z [m]	Width [m]	Height [m]	Elevation a.g.l. [m]	Slope of window [°]	Direction mode
FEF	93.099	446.565	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FEG	93.099	446.571	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FEH	93.100	446.576	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FEI	93.100	446.581	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FEJ	93.100	446.586	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FEK	93.100	446.592	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FEL	93.100	446.597	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FEM	93.099	446.603	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FEN	93.100	446.612	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FEO	93.089	446.643	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FEP	93.085	446.647	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FEQ	93.069	446.652	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FER	93.064	446.653	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FES	93.059	446.653	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FET	93.187	446.634	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FEU	93.186	446.640	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FEV	93.187	446.645	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FEW	93.187	446.650	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FEX	96.255	447.551	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FEY	95.942	446.636	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FEZ	96.206	447.223	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FFA	96.208	447.230	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FFB	96.208	447.232	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FFC	96.210	447.239	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FFD	94.615	448.321	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FFE	95.882	447.259	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FFF	92.675	446.548	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FFG	92.620	447.570	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FFH	92.986	447.298	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FFI	93.051	448.218	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FFJ	93.039	448.212	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FFK	92.882	447.572	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FFL	92.882	447.581	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FFM	93.206	446.837	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FFN	93.092	446.639	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FFO	93.319	446.723	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FFP	93.314	446.723	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FFQ	93.308	446.723	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FFR	93.298	446.722	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FFS	93.292	446.723	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FFT	93.286	446.720	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FFU	93.282	446.716	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FFV	93.278	446.712	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FFW	93.274	446.709	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FFX	93.271	446.705	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FFY	93.267	446.700	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FFZ	93.268	446.694	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FGA	93.268	446.689	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FGB	93.268	446.684	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FGC	93.268	446.679	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FGD	93.268	446.673	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FGE	93.258	446.672	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FGF	93.259	446.677	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FGG	93.259	446.682	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FGH	93.258	446.688	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FGI	93.258	446.693	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FGJ	93.259	446.699	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FGK	93.256	446.705	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FGL	93.250	446.712	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FGM	93.245	446.716	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FGN	93.242	446.720	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FGO	93.235	446.723	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FGP	93.219	446.723	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FGQ	93.214	446.722	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FGR	93.209	446.722	0,0	8,0	5,0	1,0	90,0	"Green house mode"

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SHADOW - Main Result

Calculation: Fase 2 C GO's

...continued from previous page

No.	X (east)	Y (north)	Z [m]	Width [m]	Height [m]	Elevation a.g.l. [m]	Slope of window [°]	Direction mode
FGS	93.218	446.752	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FGT	93.221	446.755	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FGU	93.221	446.760	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FGV	93.221	446.765	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FGW	93.221	446.770	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FGX	93.221	446.776	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FGY	93.221	446.781	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FGZ	93.221	446.786	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FHA	93.221	446.792	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FHB	93.221	446.798	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FHC	93.231	446.751	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FHD	93.235	446.755	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FHE	93.238	446.759	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FHF	93.242	446.763	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FHG	93.246	446.767	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FHH	93.253	446.770	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FHI	93.257	446.770	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FHJ	93.268	446.770	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FHK	93.275	446.770	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FHL	93.280	446.768	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FHM	93.284	446.764	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FHN	93.288	446.760	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FHO	93.292	446.756	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FHP	93.299	446.746	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FHQ	93.309	446.752	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FHR	93.309	446.756	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FHS	93.309	446.761	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FHT	93.309	446.766	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FHU	93.309	446.771	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FHV	93.309	446.777	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FHW	93.309	446.782	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FHX	93.309	446.787	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FHY	93.309	446.793	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FHZ	93.309	446.798	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FIA	93.468	446.757	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FIB	93.468	446.715	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FIC	93.468	446.697	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FID	93.468	446.692	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FIE	93.468	446.686	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FIF	93.469	446.682	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FIG	93.468	446.676	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FIH	93.468	446.670	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FII	93.339	446.752	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FIJ	93.338	446.757	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FIK	93.341	446.760	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FIL	93.341	446.766	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FIM	93.341	446.771	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FIN	93.341	446.776	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FIO	93.341	446.782	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FIP	93.341	446.787	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FIQ	93.341	446.792	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FIR	93.343	446.799	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FIS	93.367	446.769	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FIT	93.374	446.771	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FIU	93.427	446.751	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FIV	93.427	446.756	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FIW	93.427	446.762	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FIX	93.427	446.767	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FIY	93.427	446.772	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FIZ	93.427	446.778	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FJA	96.515	446.624	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FJB	96.516	446.631	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FJC	96.518	446.637	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FJD	96.520	446.641	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FJE	96.272	447.745	0,0	8,0	5,0	1,0	90,0	"Green house mode"

To be continued on next page...

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SHADOW - Main Result

Calculation: Fase 2 C GO's

...continued from previous page

No.	X (east)	Y (north)	Z [m]	Width [m]	Height [m]	Elevation a.g.l. [m]	Slope of window [°]	Direction mode
FJF	96.275	447.754	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FJG	96.277	447.764	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FJH	96.280	447.772	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FJI	96.283	447.782	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FJJ	96.101	446.911	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FJK	96.540	446.730	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FJL	96.553	446.718	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FJM	96.565	446.715	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FJN	96.575	446.712	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FJO	95.997	447.594	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FJP	96.571	446.852	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FJQ	96.574	446.864	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FJR	96.638	446.946	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FJS	96.492	447.506	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FJT	96.491	447.500	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FJU	96.489	447.494	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FJV	96.487	447.489	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FJW	96.485	447.482	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FJX	96.484	447.476	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FJY	96.482	447.469	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FJZ	96.479	447.462	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FKA	96.478	447.456	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FKB	96.476	447.451	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FKC	96.475	447.445	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FKD	96.473	447.440	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FKE	96.471	447.435	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FKF	96.469	447.429	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FKG	96.468	447.424	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FKH	96.459	447.399	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FKI	96.448	447.402	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FKJ	96.443	447.404	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FKK	92.735	446.771	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FKL	92.745	446.776	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FKM	92.750	446.778	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FKN	92.755	446.781	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FKO	92.759	446.783	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FKP	92.764	446.786	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FKQ	92.774	446.791	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FKR	92.782	446.795	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FKS	92.787	446.797	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FKT	92.791	446.800	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FKU	92.796	446.802	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FKV	92.801	446.805	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FKW	92.806	446.807	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FKX	92.811	446.810	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FKY	92.820	446.815	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FKZ	92.217	446.512	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FLA	92.223	446.515	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FLB	92.235	446.521	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FLC	92.240	446.523	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FLD	92.252	446.530	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FLE	92.257	446.533	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FLF	92.273	446.547	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FLG	92.278	446.550	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FLH	92.293	446.557	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FLI	92.298	446.560	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FLJ	92.313	446.568	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FLK	92.319	446.571	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FLL	92.339	446.575	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FLM	92.345	446.579	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FLN	92.356	446.584	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FLO	92.362	446.587	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FLP	92.603	446.509	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FLQ	92.642	446.448	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FLR	92.646	446.450	0,0	8,0	5,0	1,0	90,0	"Green house mode"

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SHADOW - Main Result

Calculation: Fase 2 C GO's

...continued from previous page

No.	X (east)	Y (north)	Z [m]	Width [m]	Height [m]	Elevation a.g.l. [m]	Slope of window [°]	Direction mode
FLS	92.104	446.457	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FLT	92.109	446.460	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FLU	92.120	446.465	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FLV	92.126	446.468	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FLW	92.138	446.474	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FLX	92.144	446.478	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FLY	92.157	446.490	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FLZ	92.163	446.494	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FMA	92.174	446.500	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FMB	92.180	446.502	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FMC	92.192	446.509	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FMD	92.198	446.511	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FME	95.776	446.561	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FMF	92.002	446.386	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FMG	92.321	446.972	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FMH	93.067	447.678	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FMI	93.017	446.941	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FMJ	96.277	447.520	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FMK	96.503	448.074	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FML	96.471	448.102	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FMM	96.496	448.099	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FMN	96.426	448.122	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FMO	96.457	448.097	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FMP	96.438	448.122	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FMQ	96.435	448.125	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FMR	96.432	448.056	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FMS	96.449	448.126	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FMT	96.419	448.066	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FMU	96.485	448.110	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FMV	96.450	448.095	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FMW	96.451	448.106	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FMX	96.425	448.067	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FMY	96.462	448.060	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FMZ	96.466	448.077	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FNA	96.455	448.095	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FNB	96.444	448.133	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FNC	96.486	448.046	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FND	96.477	448.126	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FNE	96.485	448.068	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FNF	96.487	448.105	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FNG	96.464	448.081	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FNH	96.159	446.769	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FNI	96.190	446.373	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FNJ	96.119	446.459	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FNK	96.379	446.590	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FNL	96.162	446.353	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FNM	96.388	446.564	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FNN	96.334	446.577	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FNO	96.085	446.540	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FNP	96.451	446.556	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FNQ	96.044	446.380	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FNR	96.400	446.508	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FNS	96.026	446.478	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FNT	96.470	446.498	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FNU	96.243	446.443	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FNV	96.293	446.736	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FNW	96.334	446.483	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FNX	96.347	446.577	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FNY	96.273	446.497	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FNZ	96.387	446.669	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FOA	96.376	446.610	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FOB	96.385	446.335	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FOC	96.133	446.701	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FOD	96.356	446.365	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FOE	96.382	446.539	0,0	8,0	5,0	1,0	90,0	"Green house mode"

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SHADOW - Main Result

Calculation: Fase 2 C GO's

...continued from previous page

No.	X (east)	Y (north)	Z [m]	Width [m]	Height [m]	Elevation a.g.l. [m]	Slope of window [°]	Direction mode
FOF	96.352	446.459	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FOG	96.058	446.621	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FOH	96.018	446.509	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FOI	96.166	446.347	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FOJ	96.313	446.548	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FOK	96.423	446.681	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FOL	96.133	446.466	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FOM	96.233	446.697	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FON	96.062	446.505	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FOO	96.395	446.641	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FOP	96.264	446.674	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FOQ	96.408	446.375	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FOR	95.978	446.415	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FOS	96.279	446.440	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FOT	96.067	446.737	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FOU	96.475	446.507	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FOV	96.028	446.606	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FOW	96.487	446.484	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FOX	96.059	446.423	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FOY	96.319	446.642	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FOZ	96.319	446.330	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FPA	96.096	446.693	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FPB	96.113	446.591	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FPC	96.092	446.811	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FPD	96.439	446.739	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FPE	96.395	446.619	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FPF	96.433	446.433	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FPG	96.053	446.432	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FPH	96.102	446.834	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FPI	96.242	446.521	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FPJ	96.355	446.334	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FPK	96.227	446.418	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FPL	96.490	446.500	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FPM	96.293	446.619	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FPN	96.370	446.755	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FPO	96.221	446.790	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FPP	96.297	446.373	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FPQ	96.446	446.708	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FPR	96.103	446.378	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FPS	96.266	446.486	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FPT	96.140	446.718	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FPU	96.231	446.540	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FPV	96.345	446.653	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FPW	96.150	446.419	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FPX	96.281	446.687	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FPY	96.115	446.581	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FPZ	96.435	446.435	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FQA	96.452	446.484	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FQB	96.136	446.802	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FQC	96.209	446.361	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FQD	96.392	446.434	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FQE	96.530	446.576	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FQF	96.459	446.451	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FQG	96.355	446.739	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FQH	96.140	446.522	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FQI	96.105	446.587	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FQJ	96.375	446.328	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FQK	96.414	446.450	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FQL	96.148	446.707	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FQM	96.359	446.374	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FQN	96.058	446.537	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FQO	96.145	446.789	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FQP	96.105	446.843	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FQQ	96.187	446.356	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FQR	96.313	446.727	0,0	8,0	5,0	1,0	90,0	"Green house mode"

To be continued on next page...

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SHADOW - Main Result

Calculation: Fase 2 C GO's

...continued from previous page

No.	X (east)	Y (north)	Z [m]	Width [m]	Height [m]	Elevation a.g.l. [m]	Slope of window [°]	Direction mode
FQS	96.302	446.772	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FQT	96.320	446.583	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FQU	96.173	446.481	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FQV	96.252	446.790	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FQW	96.194	446.532	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FQX	96.263	446.798	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FQY	96.346	446.583	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FQZ	96.133	446.698	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FRA	96.377	446.543	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FRB	96.210	446.325	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FRC	96.349	446.349	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FRD	96.393	446.506	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FRE	96.330	446.755	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FRF	96.291	446.316	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FRG	96.291	446.579	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FRH	96.311	446.361	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FRI	96.241	446.420	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FRJ	96.152	446.441	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FRK	96.103	446.753	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FRL	96.044	446.625	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FRM	96.160	446.340	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FRN	96.231	446.802	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FRO	96.401	446.322	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FRP	96.391	446.529	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FRQ	96.101	446.774	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FRR	96.099	446.546	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FRS	96.094	446.772	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FRT	96.478	446.475	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FRU	96.160	446.764	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FRV	96.358	446.539	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FRW	96.415	446.478	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FRX	96.289	446.388	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FRY	96.286	446.629	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FRZ	96.378	446.329	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FSA	96.033	446.475	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FSB	96.440	446.683	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FSC	96.430	446.535	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FSD	96.246	446.687	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FSE	96.133	446.370	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FSF	96.171	446.392	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FSG	96.093	446.745	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FSH	96.256	446.800	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FSI	96.121	446.846	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FSJ	96.119	446.378	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FSK	96.282	446.385	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FSL	96.124	446.687	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FSM	96.079	446.552	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FSN	96.264	446.731	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FSO	96.220	446.501	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FSP	96.383	446.555	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FSQ	96.408	446.499	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FSR	96.354	446.658	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FSS	96.093	446.413	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FST	96.186	446.743	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FSU	96.401	446.654	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FSV	96.255	446.657	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FSW	96.127	446.599	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FSX	96.396	446.625	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FSY	96.398	446.308	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FSZ	96.288	446.427	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FTA	96.330	446.375	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FTB	96.132	446.554	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FTC	96.495	446.549	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FTD	96.207	446.640	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FTE	96.355	446.631	0,0	8,0	5,0	1,0	90,0	"Green house mode"

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SHADOW - Main Result

Calculation: Fase 2 C GO's

...continued from previous page

No.	X (east)	Y (north)	Z [m]	Width [m]	Height [m]	Elevation a.g.l. [m]	Slope of window [°]	Direction mode
FTF	96.285	446.608	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FTG	96.311	446.501	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FTH	96.214	446.725	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FTI	96.218	446.399	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FTJ	96.163	446.649	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FTK	96.390	446.648	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FTL	96.207	446.689	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FTM	96.375	446.275	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FTN	96.051	446.493	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FTO	96.123	446.533	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FTP	96.265	446.309	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FTQ	96.130	446.435	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FTR	96.498	446.591	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FTS	96.421	446.563	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FTT	96.364	446.313	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FTU	96.282	446.470	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FTV	96.106	446.509	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FTW	96.075	446.370	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FTX	96.080	446.595	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FTY	96.259	446.707	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FTZ	96.166	446.566	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FUA	96.395	446.458	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FUB	96.432	446.703	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FUC	96.491	446.588	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FUD	96.180	446.755	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FUE	96.163	446.547	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FUF	96.416	446.639	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FUG	96.430	446.685	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FUH	96.080	446.376	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FUI	96.236	446.572	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FUJ	96.049	446.396	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FUK	96.386	446.736	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FUL	96.288	446.477	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FUM	96.312	446.758	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FUN	96.111	446.606	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FUO	96.300	446.610	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FUP	96.118	446.407	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FUQ	96.313	446.676	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FUR	96.289	446.388	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FUS	96.317	446.417	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FUT	96.195	446.652	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FUU	96.032	446.443	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FUV	96.183	446.375	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FUW	96.061	446.485	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FUX	96.323	446.642	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FUY	96.202	446.654	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FUZ	96.397	446.391	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FVA	96.180	446.549	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FVB	96.235	446.509	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FVC	96.176	446.795	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FVD	96.518	446.595	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FVE	96.102	446.440	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FVF	96.333	446.311	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FVG	96.130	446.591	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FVH	96.084	446.731	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FVI	96.205	446.745	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FVJ	96.183	446.389	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FVK	96.369	446.404	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FVL	96.174	446.482	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FVM	96.261	446.510	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FVN	96.065	446.484	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FVO	96.330	446.475	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FVP	96.253	446.634	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FVQ	96.301	446.717	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FVR	96.074	446.375	0,0	8,0	5,0	1,0	90,0	"Green house mode"

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SHADOW - Main Result

Calculation: Fase 2 C GO's

...continued from previous page

No.	X (east)	Y (north)	Z [m]	Width [m]	Height [m]	Elevation a.g.l. [m]	Slope of window [°]	Direction mode
FVS	96.323	446.376	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FVT	96.245	446.554	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FVU	96.064	446.426	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FVV	96.068	446.565	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FVW	96.386	446.351	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FVX	96.195	446.406	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FVY	96.135	446.486	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FVZ	96.433	446.449	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FWA	96.244	446.317	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FWB	96.463	446.612	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FWC	96.072	446.485	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FWD	96.227	446.329	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FWE	96.194	446.627	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FWF	96.139	446.662	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FWG	96.079	446.422	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FWH	96.243	446.747	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FWI	96.151	446.753	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FWJ	96.261	446.780	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FWK	96.202	446.590	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FWL	96.052	446.493	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FWM	96.283	446.643	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FWN	96.439	446.482	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FWO	96.220	446.401	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FWP	96.292	446.352	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FWQ	96.175	446.378	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FWR	96.163	446.805	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FWS	96.448	446.453	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FWT	96.204	446.815	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FWU	96.004	446.452	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FWV	96.252	446.460	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FWW	96.412	446.751	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FWX	96.375	446.665	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FWY	96.147	446.409	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FWZ	96.252	446.500	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FXA	96.251	446.345	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FXB	96.436	446.705	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FXC	96.191	446.531	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FXD	96.308	446.787	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FXE	96.031	446.573	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FXF	96.230	446.430	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FXG	96.335	446.546	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FXH	96.162	446.511	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FXI	96.338	446.717	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FXJ	96.250	446.763	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FXK	96.423	446.618	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FXL	96.433	446.446	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FXM	96.252	446.554	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FXN	96.103	446.447	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FXO	96.398	446.576	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FXP	96.326	446.429	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FXQ	96.304	446.364	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FXR	96.170	446.725	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FXS	95.969	446.392	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FXT	96.332	446.513	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FXU	96.169	446.638	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FXV	96.434	446.583	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FXW	96.496	446.584	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FXX	96.361	446.681	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FXY	96.280	446.551	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FXZ	96.196	446.513	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FYA	96.437	446.461	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FYB	96.346	446.379	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FYC	96.115	446.818	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FYD	96.290	446.318	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FYE	96.470	446.542	0,0	8,0	5,0	1,0	90,0	"Green house mode"

To be continued on next page...

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SHADOW - Main Result

Calculation: Fase 2 C GO's

...continued from previous page

No.	X (east)	Y (north)	Z [m]	Width [m]	Height [m]	Elevation a.g.l. [m]	Slope of window [°]	Direction mode
FYF	96.308	446.579	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FYG	96.324	446.347	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FYH	96.451	446.410	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FYI	96.359	446.608	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FYJ	96.120	446.629	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FYK	96.051	446.676	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FYL	96.498	446.578	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FYM	96.245	446.594	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FYN	96.412	446.625	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FYO	96.421	446.446	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FYP	96.004	446.482	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FYQ	96.320	446.757	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FYR	96.115	446.555	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FYS	96.298	446.477	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FYT	96.118	446.564	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FYU	96.156	446.783	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FYV	96.187	446.427	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FYW	96.389	446.737	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FYX	96.217	446.434	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FYY	96.117	446.755	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FYZ	96.274	446.635	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FZA	96.491	446.502	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FZB	96.041	446.521	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FZC	96.275	446.669	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FZD	96.335	446.569	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FZE	96.218	446.775	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FZF	96.017	446.519	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FZG	96.137	446.512	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FZH	96.337	446.564	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FZI	96.144	446.469	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FZJ	96.209	446.432	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FZK	96.222	446.707	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FZL	96.195	446.435	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FZM	96.361	446.279	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FZN	96.305	446.330	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FZO	96.255	446.438	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FZP	96.309	446.655	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FZQ	96.239	446.420	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FZR	96.278	446.757	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FZS	96.311	446.460	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FZT	96.061	446.684	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FZU	96.347	446.437	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FZV	96.297	446.711	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FZW	96.384	446.761	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FZX	96.411	446.722	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FZY	96.320	446.592	0,0	8,0	5,0	1,0	90,0	"Green house mode"
FZZ	96.149	446.377	0,0	8,0	5,0	1,0	90,0	"Green house mode"
GAA	96.491	446.595	0,0	8,0	5,0	1,0	90,0	"Green house mode"
GAB	96.154	446.471	0,0	8,0	5,0	1,0	90,0	"Green house mode"
GAC	96.161	446.608	0,0	8,0	5,0	1,0	90,0	"Green house mode"
GAD	96.108	446.584	0,0	8,0	5,0	1,0	90,0	"Green house mode"
GAE	96.409	446.617	0,0	8,0	5,0	1,0	90,0	"Green house mode"
GAF	96.365	446.631	0,0	8,0	5,0	1,0	90,0	"Green house mode"
GAG	96.229	446.323	0,0	8,0	5,0	1,0	90,0	"Green house mode"
GAH	96.473	446.545	0,0	8,0	5,0	1,0	90,0	"Green house mode"
GAI	96.375	446.513	0,0	8,0	5,0	1,0	90,0	"Green house mode"
GAJ	96.260	446.491	0,0	8,0	5,0	1,0	90,0	"Green house mode"
GAK	96.288	446.356	0,0	8,0	5,0	1,0	90,0	"Green house mode"
GAL	96.063	446.727	0,0	8,0	5,0	1,0	90,0	"Green house mode"
GAM	96.356	446.683	0,0	8,0	5,0	1,0	90,0	"Green house mode"
GAN	96.416	446.733	0,0	8,0	5,0	1,0	90,0	"Green house mode"
GAO	96.203	446.437	0,0	8,0	5,0	1,0	90,0	"Green house mode"
GAP	96.406	446.570	0,0	8,0	5,0	1,0	90,0	"Green house mode"
GAQ	96.400	446.583	0,0	8,0	5,0	1,0	90,0	"Green house mode"
GAR	96.129	446.756	0,0	8,0	5,0	1,0	90,0	"Green house mode"

To be continued on next page...

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SHADOW - Main Result

Calculation: Fase 2 C GO's

...continued from previous page

No.	X (east)	Y (north)	Z [m]	Width [m]	Height [m]	Elevation a.g.l. [m]	Slope of window [°]	Direction mode
GAS	96.066	446.441	0,0	8,0	5,0	1,0	90,0	"Green house mode"
GAT	96.257	446.330	0,0	8,0	5,0	1,0	90,0	"Green house mode"
GAU	96.162	446.819	0,0	8,0	5,0	1,0	90,0	"Green house mode"
GAV	96.157	446.343	0,0	8,0	5,0	1,0	90,0	"Green house mode"
GAW	96.189	446.423	0,0	8,0	5,0	1,0	90,0	"Green house mode"
GAX	96.240	446.572	0,0	8,0	5,0	1,0	90,0	"Green house mode"
GAY	96.292	446.761	0,0	8,0	5,0	1,0	90,0	"Green house mode"
GAZ	96.327	446.520	0,0	8,0	5,0	1,0	90,0	"Green house mode"
GBA	94.046	446.733	0,0	8,0	5,0	1,0	90,0	"Green house mode"
GBB	94.000	446.832	0,0	8,0	5,0	1,0	90,0	"Green house mode"
GBC	93.958	446.857	0,0	8,0	5,0	1,0	90,0	"Green house mode"
GBD	94.139	446.850	0,0	8,0	5,0	1,0	90,0	"Green house mode"
GBE	93.983	446.824	0,0	8,0	5,0	1,0	90,0	"Green house mode"
GBF	94.100	446.810	0,0	8,0	5,0	1,0	90,0	"Green house mode"
GBG	94.006	446.733	0,0	8,0	5,0	1,0	90,0	"Green house mode"
GBH	94.051	446.834	0,0	8,0	5,0	1,0	90,0	"Green house mode"
GBI	94.066	446.783	0,0	8,0	5,0	1,0	90,0	"Green house mode"
GBJ	93.900	446.858	0,0	8,0	5,0	1,0	90,0	"Green house mode"
GBK	94.075	446.768	0,0	8,0	5,0	1,0	90,0	"Green house mode"
GBL	94.001	446.779	0,0	8,0	5,0	1,0	90,0	"Green house mode"
GBM	94.051	446.734	0,0	8,0	5,0	1,0	90,0	"Green house mode"
GBN	94.086	446.819	0,0	8,0	5,0	1,0	90,0	"Green house mode"
GBO	93.892	446.807	0,0	8,0	5,0	1,0	90,0	"Green house mode"
GBP	93.956	446.774	0,0	8,0	5,0	1,0	90,0	"Green house mode"
GBQ	93.989	446.806	0,0	8,0	5,0	1,0	90,0	"Green house mode"
GBR	93.960	446.796	0,0	8,0	5,0	1,0	90,0	"Green house mode"
GBS	93.975	446.834	0,0	8,0	5,0	1,0	90,0	"Green house mode"
GBT	93.996	446.807	0,0	8,0	5,0	1,0	90,0	"Green house mode"
GBU	93.964	446.702	0,0	8,0	5,0	1,0	90,0	"Green house mode"
GBV	94.061	446.811	0,0	8,0	5,0	1,0	90,0	"Green house mode"
GBW	94.095	446.877	0,0	8,0	5,0	1,0	90,0	"Green house mode"
GBX	94.099	446.882	0,0	8,0	5,0	1,0	90,0	"Green house mode"
GBY	94.024	446.845	0,0	8,0	5,0	1,0	90,0	"Green house mode"
GBZ	93.999	446.758	0,0	8,0	5,0	1,0	90,0	"Green house mode"
GCA	93.933	446.842	0,0	8,0	5,0	1,0	90,0	"Green house mode"
GCB	94.151	446.862	0,0	8,0	5,0	1,0	90,0	"Green house mode"
GCC	93.946	446.722	0,0	8,0	5,0	1,0	90,0	"Green house mode"
GCD	93.941	446.727	0,0	8,0	5,0	1,0	90,0	"Green house mode"
GCE	93.987	446.846	0,0	8,0	5,0	1,0	90,0	"Green house mode"
GCF	93.908	446.873	0,0	8,0	5,0	1,0	90,0	"Green house mode"
GCG	93.947	446.732	0,0	8,0	5,0	1,0	90,0	"Green house mode"
GCH	94.127	446.841	0,0	8,0	5,0	1,0	90,0	"Green house mode"
GCI	93.938	446.780	0,0	8,0	5,0	1,0	90,0	"Green house mode"
GCJ	94.043	446.884	0,0	8,0	5,0	1,0	90,0	"Green house mode"
GCK	93.969	446.820	0,0	8,0	5,0	1,0	90,0	"Green house mode"
GCL	93.981	446.754	0,0	8,0	5,0	1,0	90,0	"Green house mode"
GCM	93.929	446.788	0,0	8,0	5,0	1,0	90,0	"Green house mode"
GCN	93.886	446.866	0,0	8,0	5,0	1,0	90,0	"Green house mode"
GCO	94.042	446.862	0,0	8,0	5,0	1,0	90,0	"Green house mode"
GCP	94.105	446.871	0,0	8,0	5,0	1,0	90,0	"Green house mode"
GCQ	93.921	446.871	0,0	8,0	5,0	1,0	90,0	"Green house mode"
GCR	94.148	446.866	0,0	8,0	5,0	1,0	90,0	"Green house mode"
GCS	93.971	446.793	0,0	8,0	5,0	1,0	90,0	"Green house mode"
GCT	93.925	446.865	0,0	8,0	5,0	1,0	90,0	"Green house mode"
GCU	94.003	446.881	0,0	8,0	5,0	1,0	90,0	"Green house mode"
GCV	93.983	446.801	0,0	8,0	5,0	1,0	90,0	"Green house mode"
GCW	94.111	446.829	0,0	8,0	5,0	1,0	90,0	"Green house mode"
GCX	94.052	446.757	0,0	8,0	5,0	1,0	90,0	"Green house mode"
GCY	93.990	446.768	0,0	8,0	5,0	1,0	90,0	"Green house mode"
GCZ	93.904	446.871	0,0	8,0	5,0	1,0	90,0	"Green house mode"
GDA	93.922	446.766	0,0	8,0	5,0	1,0	90,0	"Green house mode"
GDB	93.922	446.767	0,0	8,0	5,0	1,0	90,0	"Green house mode"
GDC	94.098	446.797	0,0	8,0	5,0	1,0	90,0	"Green house mode"
GDD	94.128	446.868	0,0	8,0	5,0	1,0	90,0	"Green house mode"
GDE	94.007	446.821	0,0	8,0	5,0	1,0	90,0	"Green house mode"

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SHADOW - Main Result

Calculation: Fase 2 C GO's

...continued from previous page

No.	X (east)	Y (north)	Z [m]	Width [m]	Height [m]	Elevation a.g.l. [m]	Slope of window [°]	Direction mode
GDF	93.992	446.752	0,0	8,0	5,0	1,0	90,0	"Green house mode"
GDG	93.975	446.864	0,0	8,0	5,0	1,0	90,0	"Green house mode"
GDH	93.974	446.841	0,0	8,0	5,0	1,0	90,0	"Green house mode"
GDI	94.123	446.847	0,0	8,0	5,0	1,0	90,0	"Green house mode"
GDJ	93.990	446.745	0,0	8,0	5,0	1,0	90,0	"Green house mode"
GDK	94.089	446.772	0,0	8,0	5,0	1,0	90,0	"Green house mode"
GDL	94.030	446.846	0,0	8,0	5,0	1,0	90,0	"Green house mode"
GDM	93.937	446.782	0,0	8,0	5,0	1,0	90,0	"Green house mode"
GDN	93.947	446.788	0,0	8,0	5,0	1,0	90,0	"Green house mode"
GDO	94.077	446.812	0,0	8,0	5,0	1,0	90,0	"Green house mode"
GDP	93.923	446.840	0,0	8,0	5,0	1,0	90,0	"Green house mode"
GDQ	93.983	446.872	0,0	8,0	5,0	1,0	90,0	"Green house mode"
GDR	93.991	446.797	0,0	8,0	5,0	1,0	90,0	"Green house mode"
GDS	94.102	446.877	0,0	8,0	5,0	1,0	90,0	"Green house mode"
GDT	93.980	446.843	0,0	8,0	5,0	1,0	90,0	"Green house mode"
GDU	93.926	446.757	0,0	8,0	5,0	1,0	90,0	"Green house mode"
GDV	94.057	446.804	0,0	8,0	5,0	1,0	90,0	"Green house mode"
GDW	94.056	446.868	0,0	8,0	5,0	1,0	90,0	"Green house mode"
GDX	94.014	446.782	0,0	8,0	5,0	1,0	90,0	"Green house mode"
GDY	93.987	446.796	0,0	8,0	5,0	1,0	90,0	"Green house mode"
GDZ	93.870	446.854	0,0	8,0	5,0	1,0	90,0	"Green house mode"
GEA	93.890	446.838	0,0	8,0	5,0	1,0	90,0	"Green house mode"
GEB	94.010	446.782	0,0	8,0	5,0	1,0	90,0	"Green house mode"
GEC	94.091	446.811	0,0	8,0	5,0	1,0	90,0	"Green house mode"
GED	94.065	446.852	0,0	8,0	5,0	1,0	90,0	"Green house mode"
GEE	93.928	446.861	0,0	8,0	5,0	1,0	90,0	"Green house mode"
GEF	93.992	446.855	0,0	8,0	5,0	1,0	90,0	"Green house mode"
GEG	93.891	446.852	0,0	8,0	5,0	1,0	90,0	"Green house mode"
GEH	94.119	446.849	0,0	8,0	5,0	1,0	90,0	"Green house mode"
GEI	93.989	446.759	0,0	8,0	5,0	1,0	90,0	"Green house mode"
GEJ	94.112	446.830	0,0	8,0	5,0	1,0	90,0	"Green house mode"
GEK	93.901	446.833	0,0	8,0	5,0	1,0	90,0	"Green house mode"
GEL	93.973	446.783	0,0	8,0	5,0	1,0	90,0	"Green house mode"
GEM	93.908	446.802	0,0	8,0	5,0	1,0	90,0	"Green house mode"
GEN	93.926	446.810	0,0	8,0	5,0	1,0	90,0	"Green house mode"
GEO	94.038	446.762	0,0	8,0	5,0	1,0	90,0	"Green house mode"
GEP	94.041	446.733	0,0	8,0	5,0	1,0	90,0	"Green house mode"
GEQ	93.973	446.827	0,0	8,0	5,0	1,0	90,0	"Green house mode"
GER	94.100	446.842	0,0	8,0	5,0	1,0	90,0	"Green house mode"
GES	94.071	446.782	0,0	8,0	5,0	1,0	90,0	"Green house mode"
GET	94.063	446.774	0,0	8,0	5,0	1,0	90,0	"Green house mode"
GEU	93.946	446.861	0,0	8,0	5,0	1,0	90,0	"Green house mode"
GEV	93.919	446.834	0,0	8,0	5,0	1,0	90,0	"Green house mode"
GEW	93.889	446.863	0,0	8,0	5,0	1,0	90,0	"Green house mode"
GEX	93.952	446.876	0,0	8,0	5,0	1,0	90,0	"Green house mode"
GEY	93.987	446.732	0,0	8,0	5,0	1,0	90,0	"Green house mode"
GEZ	93.979	446.790	0,0	8,0	5,0	1,0	90,0	"Green house mode"
GFA	94.003	446.868	0,0	8,0	5,0	1,0	90,0	"Green house mode"
GFB	93.907	446.870	0,0	8,0	5,0	1,0	90,0	"Green house mode"
GFC	94.084	446.823	0,0	8,0	5,0	1,0	90,0	"Green house mode"
GFD	93.971	446.835	0,0	8,0	5,0	1,0	90,0	"Green house mode"
GFE	93.889	446.858	0,0	8,0	5,0	1,0	90,0	"Green house mode"
GFF	93.934	446.758	0,0	8,0	5,0	1,0	90,0	"Green house mode"
GFG	94.136	446.875	0,0	8,0	5,0	1,0	90,0	"Green house mode"
GFH	94.011	446.880	0,0	8,0	5,0	1,0	90,0	"Green house mode"
GFI	94.121	446.823	0,0	8,0	5,0	1,0	90,0	"Green house mode"
GFJ	93.994	446.814	0,0	8,0	5,0	1,0	90,0	"Green house mode"
GFK	93.925	446.759	0,0	8,0	5,0	1,0	90,0	"Green house mode"
GFL	94.040	446.843	0,0	8,0	5,0	1,0	90,0	"Green house mode"
GFM	94.094	446.781	0,0	8,0	5,0	1,0	90,0	"Green house mode"
GFN	94.154	446.867	0,0	8,0	5,0	1,0	90,0	"Green house mode"
GFO	94.087	446.840	0,0	8,0	5,0	1,0	90,0	"Green house mode"
GFP	94.077	446.837	0,0	8,0	5,0	1,0	90,0	"Green house mode"
GFQ	93.963	446.741	0,0	8,0	5,0	1,0	90,0	"Green house mode"
GFR	94.046	446.803	0,0	8,0	5,0	1,0	90,0	"Green house mode"

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SHADOW - Main Result

Calculation: Fase 2 C GO's

...continued from previous page

No.	X (east)	Y (north)	Z [m]	Width [m]	Height [m]	Elevation a.g.l. [m]	Slope of window [°]	Direction mode
GFS	94.055	446.842	0,0	8,0	5,0	1,0	90,0	"Green house mode"
GFT	94.035	446.794	0,0	8,0	5,0	1,0	90,0	"Green house mode"
GFU	94.019	446.759	0,0	8,0	5,0	1,0	90,0	"Green house mode"
GFV	94.017	446.797	0,0	8,0	5,0	1,0	90,0	"Green house mode"
GFW	94.025	446.751	0,0	8,0	5,0	1,0	90,0	"Green house mode"
GFX	94.157	446.875	0,0	8,0	5,0	1,0	90,0	"Green house mode"
GFY	94.102	446.786	0,0	8,0	5,0	1,0	90,0	"Green house mode"
GFZ	94.131	446.880	0,0	8,0	5,0	1,0	90,0	"Green house mode"
GGA	93.939	446.829	0,0	8,0	5,0	1,0	90,0	"Green house mode"
GGB	94.059	446.858	0,0	8,0	5,0	1,0	90,0	"Green house mode"
GGC	93.949	446.715	0,0	8,0	5,0	1,0	90,0	"Green house mode"
GGD	93.913	446.801	0,0	8,0	5,0	1,0	90,0	"Green house mode"
GGE	94.054	446.827	0,0	8,0	5,0	1,0	90,0	"Green house mode"
GGF	94.154	446.860	0,0	8,0	5,0	1,0	90,0	"Green house mode"
GGG	94.146	446.847	0,0	8,0	5,0	1,0	90,0	"Green house mode"

Calculation Results

Shadow receptor

Shadow, expected values

No.	Shadow hours per year [h/year]
A	34:32
B	0:02
C	0:00
D	0:00
E	0:31
F	0:37
G	0:44
H	0:52
I	0:56
J	1:03
K	1:10
L	1:17
M	1:26
N	1:35
O	0:00
P	0:04
Q	0:08
R	0:19
S	0:14
T	0:12
U	0:22
V	0:31
W	0:42
X	0:54
Y	1:07
Z	1:21
AA	1:39
AB	7:22
AC	5:42
AD	7:36
AE	6:00
AF	7:52
AG	6:24
AH	8:09
AI	6:48
AJ	8:24
AK	7:08
AL	9:02
AM	7:30
AN	9:05
AO	7:48

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SHADOW - Main Result

Calculation: Fase 2 C GO's

...continued from previous page

No.	Shadow, expected values Shadow hours per year [h/year]
AP	9:07
AQ	8:05
AR	9:09
AS	9:11
AT	9:11
AU	9:08
AV	9:11
AW	9:08
AX	9:10
AY	9:13
AZ	9:14
BA	9:15
BB	9:10
BC	9:06
BD	9:00
BE	8:51
BF	4:04
BG	4:07
BH	4:14
BI	4:16
BJ	4:18
BK	4:24
BL	4:26
BM	4:29
BN	4:28
BO	4:29
BP	4:28
BQ	4:28
BR	4:17
BS	4:11
BT	4:05
BU	3:57
BV	3:48
BW	3:17
BX	3:25
BY	3:36
BZ	3:44
CA	3:55
CB	4:04
CC	4:13
CD	4:09
CE	4:04
CF	3:59
CG	3:54
CH	3:48
CI	3:23
CJ	3:11
CK	3:01
CL	2:51
CM	2:43
CN	2:34
CO	0:00
CP	0:00
CQ	0:00
CR	0:00
CS	3:44
CT	3:45
CU	27:49
CV	4:03
CW	4:09
CX	4:17
CY	4:24
CZ	4:39
DA	4:38

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SHADOW - Main Result

Calculation: Fase 2 C GO's

...continued from previous page

No.	Shadow, expected values Shadow hours per year [h/year]
DB	4:37
DC	4:30
DD	4:05
DE	3:51
DF	3:37
DG	3:25
DH	3:37
DI	5:10
DJ	5:27
DK	5:42
DL	6:17
DM	8:26
DN	8:39
DO	8:52
DP	7:25
DQ	8:01
DR	7:45
DS	7:03
DT	6:46
DU	6:27
DV	6:13
DW	6:28
DX	6:46
DY	7:06
DZ	7:22
EA	7:38
EB	7:58
EC	8:17
ED	0:29
EE	0:37
EF	0:43
EG	0:49
EH	0:56
EI	1:04
EJ	1:12
EK	0:08
EL	1:18
EM	0:11
EN	0:16
EO	0:21
EP	0:27
EQ	0:31
ER	0:05
ES	0:06
ET	5:16
EU	6:40
EV	2:25
EW	2:08
EX	2:50
EY	1:11
EZ	1:37
FA	0:47
FB	1:52
FC	0:45
FD	0:56
FE	0:53
FF	0:50
FG	0:44
FH	7:02
FI	6:53
FJ	7:44
FK	15:29
FL	15:20
FM	12:35

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SHADOW - Main Result

Calculation: Fase 2 C GO's

...continued from previous page

No.	Shadow, expected values Shadow hours per year [h/year]
FN	14:15
FO	16:32
FP	21:20
FQ	2:48
FR	2:42
FS	2:38
FT	2:33
FU	2:25
FV	2:21
FW	2:17
FX	2:10
FY	2:04
FZ	2:00
GA	1:54
GB	1:49
GC	1:44
GD	1:38
GE	1:30
GF	1:26
GG	1:21
GH	1:15
GI	1:11
GJ	1:05
GK	0:45
GL	0:00
GM	0:51
GN	0:00
GO	1:00
GP	0:00
GQ	1:08
GR	2:18
GS	1:15
GT	2:08
GU	1:27
GV	2:04
GW	1:59
GX	1:53
GY	1:48
GZ	1:44
HA	1:39
HB	1:34
HC	1:01
HD	0:56
HE	0:52
HF	0:47
HG	0:43
HH	0:38
HI	0:34
HJ	0:29
HK	0:21
HL	0:15
HM	0:10
HN	0:05
HO	5:29
HP	5:23
HQ	5:16
HR	4:59
HS	4:41
HT	4:37
HU	4:33
HV	4:28
HW	4:25
HX	4:21
HY	4:19

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SHADOW - Main Result

Calculation: Fase 2 C GO's

...continued from previous page

Shadow, expected values

No.	Shadow hours per year [h/year]
HZ	4:15
IA	5:13
IB	5:39
IC	6:00
ID	6:14
IE	6:17
IF	6:20
IG	6:19
IH	6:18
II	6:14
IJ	5:47
IK	5:54
IL	5:55
IM	5:53
IN	5:59
IO	5:51
IP	5:47
IQ	4:07
IR	4:18
IS	4:23
IT	4:25
IU	4:39
IV	5:11
IW	5:17
IX	5:19
IY	5:12
IZ	5:15
JA	5:13
JB	5:19
JC	4:03
JD	3:41
JE	3:08
JF	4:33
JG	5:41
JH	7:48
JI	8:09
JJ	8:05
JK	8:05
JL	10:17
JM	9:41
JN	10:31
JO	9:35
JP	10:46
JQ	9:38
JR	9:52
JS	9:55
JT	11:31
JU	9:58
JV	11:18
JW	10:03
JX	10:54
JY	10:06
JZ	10:41
KA	10:08
KB	10:23
KC	10:27
KD	4:40
KE	4:26
KF	4:16
KG	4:08
KH	4:01
KI	3:50
KJ	3:42
KK	3:35

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SHADOW - Main Result

Calculation: Fase 2 C GO's

...continued from previous page

No.	Shadow, expected values Shadow hours per year [h/year]
KL	3:31
KM	3:24
KN	3:19
KO	3:16
KP	3:15
KQ	3:06
KR	3:03
KS	3:00
KT	3:00
KU	2:51
KV	2:47
KW	9:45
KX	9:06
KY	4:49
KZ	5:30
LA	4:17
LB	3:56
LC	2:36
LD	2:47
LE	2:03
LF	2:16
LG	5:46
LH	5:52
LI	6:58
LJ	11:53
LK	25:33
LL	30:45
LM	31:22
LN	31:52
LO	32:15
LP	32:38
LQ	32:58
LR	33:13
LS	33:31
LT	31:25
LU	32:42
LV	19:52
LW	12:38
LX	10:37
LY	10:06
LZ	10:00
MA	8:25
MB	8:23
MC	3:54
MD	3:28
ME	2:39
MF	1:53
MG	1:22
MH	1:08
MI	1:09
MJ	0:05
MK	0:09
ML	0:34
MM	1:00
MN	1:11
MO	1:18
MP	1:42
MQ	2:07
MR	2:19
MS	3:06
MT	3:18
MU	3:42
MV	4:05
MW	4:29

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SHADOW - Main Result

Calculation: Fase 2 C GO's

...continued from previous page

No.	Shadow, expected values Shadow hours per year [h/year]
MX	5:00
MY	5:40
MZ	6:10
NA	6:14
NB	6:30
NC	8:12
ND	8:26
NE	8:34
NF	8:37
NG	8:40
NH	8:41
NI	8:43
NJ	8:39
NK	8:21
NL	7:43
NM	6:31
NN	6:26
NO	9:00
NP	11:14
NQ	19:00
NR	20:01
NS	38:29
NT	39:43
NU	36:33
NV	36:51
NW	36:17
NX	35:04
NY	22:20
NZ	23:12
OA	21:05
OB	20:17
OC	16:02
OD	13:25
OE	13:17
OF	12:52
OG	12:45
OH	12:31
OI	12:23
OJ	12:19
OK	12:12
OL	12:00
OM	11:45
ON	11:40
OO	11:35
OP	11:28
OQ	11:52
OR	11:27
OS	13:07
OT	10:53
OU	10:56
OV	10:57
OW	10:09
OX	10:05
OY	10:00
OZ	9:45
PA	9:27
PB	7:42
PC	6:44
PD	6:36
PE	2:44
PF	1:54
PG	1:26
PH	1:29
PI	1:38

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SHADOW - Main Result

Calculation: Fase 2 C GO's

...continued from previous page

No.	Shadow, expected values Shadow hours per year [h/year]
PJ	1:27
PK	1:25
PL	1:21
PM	1:13
PN	1:12
PO	8:33
PP	7:34
PQ	8:17
PR	8:46
PS	9:57
PT	10:31
PU	11:39
PV	8:55
PW	19:46
PX	9:17
PY	21:23
PZ	10:03
QA	10:26
QB	24:41
QC	10:42
QD	26:01
QE	28:13
QF	11:16
QG	20:54
QH	11:47
QI	12:08
QJ	20:05
QK	12:40
QL	17:39
QM	15:18
QN	13:01
QO	12:47
QP	13:26
QQ	8:53
QR	13:48
QS	8:52
QT	14:10
QU	23:34
QV	8:50
QW	19:16
QX	8:46
QY	19:35
QZ	8:44
RA	17:09
RB	8:41
RC	16:30
RD	8:31
RE	8:29
RF	8:24
RG	8:23
RH	9:40
RI	8:17
RJ	9:38
RK	8:12
RL	9:35
RM	8:09
RN	8:05
RO	9:31
RP	8:00
RQ	9:23
RR	8:09
RS	7:06
RT	6:41
RU	6:41

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Calculation: Fase 2 C GO's

...continued from previous page

No.	Shadow, expected values Shadow hours per year [h/year]
RV	6:35
RW	9:19
RX	9:14
RY	9:07
RZ	9:03
SA	9:02
SB	8:57
SC	8:55
SD	8:52
SE	0:54
SF	8:49
SG	8:48
SH	0:53
SI	8:45
SJ	0:53
SK	0:52
SL	7:52
SM	7:49
SN	7:48
SO	7:43
SP	7:41
SQ	7:37
SR	7:30
SS	7:28
ST	7:25
SU	7:22
SV	7:18
SW	7:16
SX	7:05
SY	6:57
SZ	6:54
TA	6:52
TB	6:35
TC	6:32
TD	6:23
TE	6:15
TF	6:13
TG	6:13
TH	6:01
TI	5:40
TJ	4:24
TK	1:41
TL	0:48
TM	0:32
TN	0:20
TO	0:10
TP	2:55
TQ	0:00
TR	2:55
TS	0:01
TT	2:58
TU	0:02
TV	3:16
TW	0:02
TX	3:17
TY	3:17
TZ	3:32
UA	3:32
UB	3:35
UC	4:04
UD	4:04
UE	4:07
UF	4:25
UG	4:28

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SHADOW - Main Result

Calculation: Fase 2 C GO's

...continued from previous page

No.	Shadow, expected values Shadow hours per year [h/year]
UH	4:27
UI	4:44
UJ	4:47
UK	4:48
UL	4:12
UM	4:17
UN	4:19
UO	4:24
UP	4:28
UQ	4:30
UR	0:39
US	0:19
UT	0:50
UU	0:13
UV	1:01
UW	1:14
UX	1:37
UY	1:48
UZ	2:06
VA	3:04
VB	0:51
VC	3:20
VD	1:03
VE	3:35
VF	1:13
VG	3:52
VH	1:27
VI	4:07
VJ	1:41
VK	4:25
VL	1:53
VM	4:42
VN	2:08
VO	5:02
VP	2:27
VQ	3:27
VR	3:16
VS	3:08
VT	2:57
VU	2:46
VV	2:37
VW	2:28
VX	2:14
VY	4:49
VZ	1:09
WA	8:52
WB	10:44
WC	9:17
WD	10:46
WE	10:51
WF	11:05
WG	11:02
WH	10:58
WI	10:25
WJ	10:15
WK	9:17
WL	9:08
WM	8:40
WN	8:06
WO	7:13
WP	6:44
WQ	6:18
WR	5:05
WS	4:36

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Calculation: Fase 2 C GO's

...continued from previous page

No.	Shadow, expected values Shadow hours per year [h/year]
WT	4:09
WU	3:44
WV	3:37
WW	3:56
WX	3:53
WY	3:50
WZ	2:40
XA	2:38
XB	2:37
XC	2:35
XD	2:35
XE	2:34
XF	2:34
XG	2:34
XH	2:32
XI	2:30
XJ	2:29
XK	2:25
XL	2:24
XM	2:22
XN	2:19
XO	2:18
XP	2:16
XQ	2:13
XR	2:09
XS	2:09
XT	2:09
XU	2:09
XV	2:06
XW	2:05
XX	2:07
XY	2:08
XZ	2:06
YA	2:08
YB	2:08
YC	2:04
YD	2:05
YE	2:03
YF	2:03
YG	2:02
YH	1:59
YI	1:58
YJ	2:03
YK	2:03
YL	3:52
YM	4:27
YN	2:23
YO	2:30
YP	2:39
YQ	2:33
YR	2:46
YS	2:47
YT	2:52
YU	2:55
YV	2:56
YW	2:57
YX	2:41
YY	2:09
YZ	2:16
ZA	2:16
ZB	2:16
ZC	3:09
ZD	3:15
ZE	3:21

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SHADOW - Main Result

Calculation: Fase 2 C GO's

...continued from previous page

No.	Shadow, expected values Shadow hours per year [h/year]
ZF	3:26
ZG	3:32
ZH	3:36
ZI	44:37
ZJ	0:12
ZK	0:34
ZL	0:45
ZM	1:01
ZN	1:13
ZO	1:26
ZP	1:39
ZQ	1:46
ZR	0:55
ZS	0:46
ZT	0:38
ZU	0:30
ZV	0:21
ZW	0:15
ZX	2:52
ZY	4:19
ZZ	4:34
AAA	4:50
AAB	3:56
AAC	3:50
AAD	4:10
AAE	4:21
AAF	4:39
AAG	2:58
AAH	2:48
AAI	2:42
AAJ	2:47
AAK	2:44
AAL	2:45
AAM	9:15
AAN	6:55
AAO	9:26
AAP	6:53
AAQ	9:31
AAR	9:34
AAS	6:46
AAT	9:41
AAU	6:34
AAV	9:44
AAW	5:56
AAX	9:47
AAY	5:27
AAZ	5:03
ABA	10:40
ABB	4:15
ABC	10:53
ABD	3:49
ABE	11:02
ABF	3:27
ABG	3:09
ABH	11:18
ABI	2:48
ABJ	11:28
ABK	2:07
ABL	11:40
ABM	11:47
ABN	11:52
ABO	12:02
ABP	0:58
ABQ	12:14

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SHADOW - Main Result

Calculation: Fase 2 C GO's

...continued from previous page

No.	Shadow, expected values Shadow hours per year [h/year]
ABR	1:21
ABS	12:23
ABT	1:45
ABU	12:34
ABV	12:31
ABW	2:29
ABX	12:24
ABY	2:46
ABZ	3:30
ACA	12:11
ACB	12:05
ACC	4:20
ACD	11:58
ACE	11:45
ACF	4:06
ACG	11:11
ACH	4:29
ACI	4:49
ACJ	11:09
ACK	5:16
ACL	11:05
ACM	11:04
ACN	11:00
ACO	10:55
ACP	9:57
ACQ	9:41
ACR	9:26
ACS	9:08
ACT	8:49
ACU	5:40
ACV	9:48
ACW	5:39
ACX	9:52
ACY	5:34
ACZ	9:58
ADA	5:30
ADB	9:59
ADC	5:28
ADD	9:59
ADE	5:25
ADF	10:01
ADG	5:24
ADH	10:00
ADI	9:57
ADJ	5:34
ADK	9:52
ADL	5:39
ADM	9:48
ADN	5:47
ADO	9:39
ADP	5:53
ADQ	10:09
ADR	6:00
ADS	10:10
ADT	6:12
ADU	10:10
ADV	6:18
ADW	10:10
ADX	6:27
ADY	10:09
ADZ	6:35
AEA	10:09
AEB	6:43
AEC	10:06

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SHADOW - Main Result

Calculation: Fase 2 C GO's

...continued from previous page

No.	Shadow, expected values Shadow hours per year [h/year]
AED	6:51
AEE	10:05
AEF	7:06
AEG	10:51
AEH	7:14
AEI	10:55
AEJ	7:23
AEK	10:59
AEL	7:39
AEM	11:06
AEN	7:52
AEO	11:08
AEP	6:51
AEQ	11:09
AER	6:48
AES	11:12
AET	6:42
AEU	11:08
AEV	11:07
AEW	6:33
AEX	11:10
AEY	6:29
AEZ	11:19
AFA	7:40
AFB	11:00
AFC	7:47
AFD	10:44
AFE	8:04
AFF	10:16
AFG	8:11
AFH	9:46
AFI	8:22
AFJ	9:26
AFK	8:42
AFL	9:09
AFM	8:58
AFN	9:29
AFO	9:51
AFP	10:09
AFQ	0:27
AFR	0:46
AFS	3:04
AFT	3:10
AFU	3:21
AFV	3:59
AFW	4:13
AFX	4:25
AFY	4:40
AFZ	4:56
AGA	5:22
AGB	5:34
AGC	5:49
AGD	6:04
AGE	6:27
AGF	6:58
AGG	7:13
AGH	7:29
AGI	7:45
AGJ	7:57
AGK	8:09
AGL	8:20
AGM	8:28
AGN	8:39
AGO	8:47

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SHADOW - Main Result

Calculation: Fase 2 C GO's

...continued from previous page

No.	Shadow, expected values Shadow hours per year [h/year]
AGP	8:55
AGQ	9:01
AGR	9:13
AGS	9:16
AGT	9:21
AGU	9:00
AGV	8:42
AGW	8:29
AGX	8:17
AGY	8:01
AGZ	7:47
AHA	7:30
AHB	5:13
AHC	5:25
AHD	5:34
AHE	5:44
AHF	5:54
AHG	6:04
AHH	6:01
AHI	6:11
AHJ	6:21
AHK	6:30
AHL	6:40
AHM	6:47
AHN	7:51
AHO	7:37
AHP	7:09
AHQ	6:54
AHR	6:39
AHS	7:18
AHT	7:28
AHU	7:41
AHV	7:49
AHW	8:26
AHX	8:31
AHY	8:38
AHZ	8:43
AIA	7:52
AIB	7:54
AIC	7:57
AID	7:58
AIE	7:59
AIF	8:00
AIG	7:59
AIH	8:00
AII	7:58
AIJ	5:38
AIK	5:44
AIL	5:46
AIM	5:49
AIN	5:50
AIO	5:51
AIP	5:51
AIQ	5:51
AIR	5:51
AIS	6:07
AIT	6:10
AIU	6:12
AIV	6:13
AIW	6:13
AIX	6:12
AIY	6:10
AIZ	6:08
AJA	6:03

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SHADOW - Main Result

Calculation: Fase 2 C GO's

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No.	Shadow, expected values Shadow hours per year [h/year]
AJB	5:59
AJC	5:53
AJD	5:42
AJE	5:26
AJF	5:17
AJG	5:56
AJH	6:08
AJI	6:00
AJJ	6:04
AJK	6:11
AJL	6:31
AJM	7:13
AJN	7:30
AJO	7:42
AJP	7:32
AJQ	7:37
AJR	7:40
AJS	7:38
AJT	7:16
AJU	7:17
AJV	7:16
AJW	7:14
AJX	7:12
AJY	8:21
AJZ	8:21
AKA	8:22
AKB	8:24
AKC	8:09
AKD	8:18
AKE	8:23
AKF	8:29
AKG	8:38
AKH	8:44
AKI	8:46
AKJ	8:52
AKK	8:21
AKL	8:11
AKM	7:31
AKN	7:18
AKO	7:07
AKP	4:02
AKQ	4:04
AKR	4:06
AKS	4:07
AKT	4:11
AKU	4:13
AKV	4:15
AKW	4:20
AKX	4:22
AKY	4:30
AKZ	4:27
ALA	4:25
ALB	4:21
ALC	4:20
ALD	4:17
ALE	4:09
ALF	4:07
ALG	4:02
ALH	3:59
ALI	3:55
ALJ	3:49
ALK	3:45
ALL	3:37
ALM	3:36

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Calculation: Fase 2 C GO's

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No.	Shadow, expected values Shadow hours per year [h/year]
ALN	3:33
ALO	3:32
ALP	3:32
ALQ	3:29
ALR	3:30
ALS	3:30
ALT	3:30
ALU	3:32
ALV	3:33
ALW	3:36
ALX	3:36
ALY	3:39
ALZ	3:40
AMA	3:41
AMB	3:44
AMC	3:38
AMD	3:36
AME	3:34
AMF	3:21
AMG	3:18
AMH	3:15
AMI	3:11
AMJ	3:06
AMK	2:56
AML	2:56
AMM	2:54
AMN	3:03
AMO	3:02
AMP	3:01
AMQ	3:01
AMR	3:33
AMS	3:33
AMT	3:36
AMU	3:45
AMV	3:44
AMW	3:42
AMX	3:32
AMY	3:28
AMZ	3:23
ANA	3:17
ANB	3:10
ANC	3:08
AND	3:03
ANE	2:56
ANF	2:53
ANG	2:46
ANH	2:37
ANI	2:34
ANJ	2:30
ANK	2:24
ANL	2:17
ANM	2:12
ANN	2:05
ANO	2:00
ANP	1:55
ANQ	1:49
ANR	1:44
ANS	1:37
ANT	3:13
ANU	4:52
ANV	3:13
ANW	4:48
ANX	3:11
ANY	4:43

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SHADOW - Main Result

Calculation: Fase 2 C GO's

...continued from previous page

No.	Shadow, expected values Shadow hours per year [h/year]
ANZ	3:35
AOA	5:00
AOB	3:34
AOC	4:56
AOD	3:33
AOE	4:53
AOF	3:54
AOG	5:06
AOH	3:53
AOI	5:02
AOJ	3:52
AOK	4:57
AOL	4:14
AOM	5:10
AON	4:13
AOO	5:07
AOP	4:12
AOQ	5:02
AOR	4:34
AOS	4:32
AOT	4:31
AOU	4:48
AOV	4:48
AOW	4:49
AOX	5:01
AOY	5:01
AOZ	5:00
APA	5:12
APB	5:11
APC	5:12
APD	1:51
APE	1:57
APF	1:53
APG	1:59
APH	1:55
API	1:59
APJ	1:54
APK	2:45
APL	1:56
APM	2:47
APN	2:48
APO	2:44
APP	2:51
APQ	2:46
APR	2:48
APS	2:57
APT	2:50
APU	2:57
APV	2:51
APW	2:59
APX	2:54
APY	3:02
APZ	1:07
AQA	0:32
AQB	2:29
AQC	5:50
AQD	6:01
AQE	7:04
AQF	7:22
AQG	5:35
AQH	3:37
AQI	1:44
AQJ	1:41
AQK	1:43

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SHADOW - Main Result

Calculation: Fase 2 C GO's

...continued from previous page

No.	Shadow, expected values Shadow hours per year [h/year]
AQL	1:40
AQM	1:39
AQN	1:41
AQO	1:41
AQP	1:37
AQQ	1:39
AQR	1:36
AQS	1:39
AQT	1:37
AQU	1:33
AQV	2:00
AQW	1:56
AQX	2:02
AQY	1:58
AQZ	2:04
ARA	2:00
ARB	2:04
ARC	2:00
ARD	2:01
ARE	2:07
ARF	2:03
ARG	2:01
ARH	2:04
ARI	2:02
ARJ	2:05
ARK	2:03
ARL	2:07
ARM	2:05
ARN	2:08
ARO	2:06
ARP	2:09
ARQ	2:08
ARR	2:10
ARS	2:09
ART	2:10
ARU	2:12
ARV	2:15
ARW	2:16
ARX	2:18
ARY	2:18
ARZ	2:19
ASA	2:21
ASB	2:24
ASC	3:34
ASD	3:47
ASE	3:33
ASF	3:45
ASG	3:32
ASH	3:45
ASI	3:32
ASJ	3:42
ASK	3:30
ASL	3:42
ASM	3:27
ASN	3:40
ASO	3:39
ASP	3:37
ASQ	3:35
ASR	3:37
ASS	3:38
AST	3:41
ASU	3:45
ASV	3:49
ASW	1:21

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SHADOW - Main Result

Calculation: Fase 2 C GO's

...continued from previous page

No.	Shadow, expected values Shadow hours per year [h/year]
ASX	1:20
ASY	1:19
ASZ	1:08
ATA	0:00
ATB	0:47
ATC	0:46
ATD	1:14
ATE	1:17
ATF	1:12
ATG	1:17
ATH	1:11
ATI	1:17
ATJ	1:12
ATK	1:17
ATL	1:11
ATM	1:17
ATN	1:11
ATO	1:17
ATP	1:10
ATQ	1:17
ATR	1:10
ATS	1:17
ATT	1:11
ATU	1:17
ATV	1:09
ATW	1:17
ATX	1:08
ATY	1:17
ATZ	1:09
AUA	1:18
AUB	1:09
AUC	1:08
AUD	1:16
AUE	1:16
AUF	1:16
AUG	1:16
AUH	1:18
AUI	1:16
AUJ	1:16
AUK	1:17
AUL	1:16
AUM	1:16
AUN	1:16
AUO	1:16
AUP	1:16
AUQ	1:16
AUR	1:16
AUS	1:16
AUT	1:16
AUU	1:22
AUV	1:24
AUW	1:22
AUX	1:24
AUY	1:23
AUZ	1:26
AVA	1:24
AVB	1:26
AVC	1:27
AVD	1:32
AVE	1:27
AVF	1:33
AVG	1:35
AVH	1:35
AVI	1:34

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Calculation: Fase 2 C GO's

...continued from previous page

No.	Shadow, expected values Shadow hours per year [h/year]
AVJ	1:36
AVK	1:37
AVL	1:37
AVM	1:38
AVN	1:38
AVO	1:39
AVP	1:38
AVQ	1:40
AVR	1:40
AVS	1:42
AVT	1:44
AVU	1:45
AVV	1:46
AVW	1:47
AVX	1:40
AVY	1:44
AVZ	1:40
AWA	1:45
AWB	1:39
AWC	1:44
AWD	1:38
AWE	1:43
AWF	1:36
AWG	1:45
AWH	1:32
AWI	1:44
AWJ	1:31
AWK	1:43
AWL	1:31
AWM	1:43
AWN	1:31
AWO	1:43
AWP	1:32
AWQ	1:44
AWR	1:31
AWS	1:41
AWT	1:30
AWU	1:41
AWV	1:31
AWW	1:41
AWX	1:30
AWY	1:42
AWZ	1:30
AXA	1:41
AXB	1:31
AXC	1:40
AXD	1:30
AXE	1:38
AXF	1:31
AXG	1:38
AXH	1:31
AXI	1:37
AXJ	1:30
AXK	1:35
AXL	1:29
AXM	1:35
AXN	1:30
AXO	1:35
AXP	2:30
AXQ	2:16
AXR	2:07
AXS	2:15
AXT	2:15
AXU	2:32

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Calculation: Fase 2 C GO's

...continued from previous page

No.	Shadow, expected values Shadow hours per year [h/year]
AXV	2:31
AXW	2:20
AXX	2:29
AXY	2:16
AXZ	2:19
AYA	2:06
AYB	1:50
AYC	2:06
AYD	2:01
AYE	1:53
AYF	1:55
AYG	1:55
AYH	1:50
AYI	1:49
AYJ	1:43
AYK	1:40
AYL	1:55
AYM	1:41
AYN	1:47
AYO	0:00
AYP	1:45
AYQ	1:38
AYR	1:47
AYS	1:37
AYT	1:48
AYU	1:38
AYV	1:39
AYW	1:48
AYX	1:49
AYY	1:41
AYZ	1:49
AZA	1:41
AZB	1:51
AZC	1:43
AZD	1:53
AZE	1:46
AZF	1:52
AZG	1:53
AZH	1:56
AZI	1:55
AZJ	2:00
AZK	1:57
AZL	1:58
AZM	1:59
AZN	1:58
AZO	1:59
AZP	2:11
AZQ	2:13
AZR	2:14
AZS	2:15
AZT	2:02
AZU	2:52
AZV	2:47
AZW	2:52
AZX	2:48
AZY	2:54
AZZ	2:51
BAA	2:56
BAB	2:51
BAC	2:58
BAD	2:54
BAE	3:00
BAF	2:57
BAG	3:02

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SHADOW - Main Result

Calculation: Fase 2 C GO's

...continued from previous page

No.	Shadow, expected values Shadow hours per year [h/year]
BAH	3:00
BAI	3:02
BAJ	3:06
BAK	3:03
BAL	3:08
BAM	3:05
BAN	3:11
BAO	3:08
BAP	3:13
BAQ	2:56
BAR	3:16
BAS	3:04
BAT	3:22
BAU	3:22
BAV	3:22
BAW	3:22
BAX	3:22
BAY	3:22
BAZ	3:22
BBA	3:22
BBB	3:22
BBC	3:22
BBD	3:22
BBE	3:22
BBF	3:32
BBG	3:37
BBH	3:38
BBI	3:41
BBJ	3:44
BBK	3:48
BBL	3:50
BBM	3:53
BBN	3:56
BBO	4:00
BBP	4:04
BBQ	4:07
BBR	4:12
BBS	1:31
BBT	1:42
BBU	1:38
BBV	1:22
BBW	1:31
BBX	1:29
BBY	1:29
BBZ	1:28
BCA	1:31
BCB	1:26
BCC	1:23
BCD	1:22
BCE	1:22
BCF	1:30
BCG	1:20
BCH	1:19
BCI	1:19
BCJ	1:19
BCK	1:30
BCL	1:18
BCM	1:27
BCN	1:26
BCO	1:23
BCP	4:11
BCQ	4:15
BCR	4:19
BCS	4:22

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SHADOW - Main Result

Calculation: Fase 2 C GO's

...continued from previous page

No.	Shadow, expected values Shadow hours per year [h/year]
BCT	4:25
BCU	4:29
BCV	4:33
BCW	4:37
BCX	4:41
BCY	4:59
BCZ	4:53
BDA	4:48
BDB	4:45
BDC	5:14
BDD	5:19
BDE	5:23
BDF	5:26
BDG	5:29
BDH	5:34
BDI	5:40
BDJ	5:46
BDK	5:56
BDL	6:02
BDM	6:10
BDN	6:17
BDO	6:21
BDP	6:25
BDQ	6:29
BDR	6:29
BDS	6:33
BDT	6:38
BDU	6:37
BDV	6:36
BDW	6:33
BDX	6:28
BDY	6:20
BDZ	6:16
BEA	5:36
BEB	5:31
BEC	5:24
BED	5:20
BEE	5:13
BEF	5:07
BEG	5:02
BEH	4:58
BEI	4:53
BEJ	4:49
BEK	4:45
BEL	4:41
BEM	4:37
BEN	4:33
BEO	0:55
BEP	0:52
BEQ	1:51
BER	1:10
BES	0:56
BET	2:01
BEU	1:24
BEV	1:27
BEW	1:29
BEX	1:27
BEY	1:26
BEZ	1:25
BFA	1:25
BFB	1:23
BFC	1:05
BFD	1:21
BFE	1:05

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SHADOW - Main Result

Calculation: Fase 2 C GO's

...continued from previous page

No.	Shadow, expected values Shadow hours per year [h/year]
BFF	1:20
BFG	1:05
BFH	1:20
BFI	1:04
BFJ	1:00
BFK	1:03
BFL	0:58
BFM	1:04
BFN	1:03
BFO	0:56
BFP	1:02
BFQ	0:57
BFR	1:01
BFS	0:55
BFT	1:01
BFU	0:55
BFV	1:01
BFW	0:55
BFX	1:01
BFY	0:54
BFZ	1:00
BGA	0:54
BGB	0:59
BGC	0:52
BGD	1:00
BGE	0:53
BGF	0:59
BGG	0:53
BGH	0:53
BGI	0:58
BGJ	0:53
BGK	0:52
BGL	0:58
BGM	0:52
BGN	0:58
BGO	0:52
BGP	0:57
BGQ	0:51
BGR	0:56
BGS	0:52
BGT	0:56
BGU	0:51
BGV	0:56
BGW	0:50
BGX	0:55
BGY	0:50
BGZ	0:56
BHA	0:49
BHB	0:55
BHC	0:55
BHD	0:54
BHE	1:03
BHF	1:07
BHG	1:05
BHH	1:07
BHI	1:05
BHJ	0:54
BHK	0:56
BHL	0:55
BHM	0:55
BHN	0:55
BHO	0:56
BHP	0:55
BHQ	0:55

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SHADOW - Main Result

Calculation: Fase 2 C GO's

...continued from previous page

No.	Shadow, expected values Shadow hours per year [h/year]
BHR	0:54
BHS	0:52
BHT	0:00
BHU	0:00
BHV	1:26
BHW	1:38
BHX	1:41
BHY	1:39
BHZ	1:44
BIA	1:40
BIB	1:43
BIC	1:41
BID	1:43
BIE	1:41
BIF	1:47
BIG	1:43
BIH	1:47
BII	1:43
BIJ	1:48
BIK	1:45
BIL	1:50
BIM	1:45
BIN	1:51
BIO	1:47
BIP	1:51
BIQ	1:47
BIR	1:53
BIS	1:48
BIT	1:54
BIU	1:50
BIV	1:52
BIW	1:50
BIX	1:52
BIY	1:52
BIZ	1:17
BJA	1:24
BJB	1:16
BJC	1:23
BJD	1:15
BJE	1:22
BJF	1:14
BJG	1:21
BJH	1:12
BJI	1:19
BJJ	1:11
BJK	1:20
BJL	1:10
BJM	1:17
BJN	1:09
BJO	1:16
BJP	1:08
BJQ	1:14
BJR	1:07
BJS	1:13
BJT	1:04
BJU	1:11
BJV	1:09
BJW	1:09
BJX	1:07
BJY	1:07
BJZ	1:11
BKA	1:09
BKB	1:12
BKC	1:11

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SHADOW - Main Result

Calculation: Fase 2 C GO's

...continued from previous page

No.	Shadow, expected values Shadow hours per year [h/year]
BKD	1:11
BKE	1:12
BKF	1:11
BKG	1:15
BKH	1:11
BKI	1:11
BKJ	1:11
BKK	1:10
BKL	1:10
BKM	1:10
BKN	1:10
BKO	1:10
BKP	1:10
BKQ	1:09
BKR	1:09
BKS	1:10
BKT	1:09
BKU	1:08
BKV	1:08
BKW	1:17
BKX	1:18
BKY	1:18
BKZ	1:16
BLA	1:18
BLB	1:18
BLC	1:16
BLD	1:16
BLE	1:17
BLF	1:15
BLG	1:16
BLH	1:17
BLI	1:14
BLJ	1:16
BLK	1:16
BLL	1:37
BLM	1:44
BLN	1:37
BLO	1:41
BLP	1:35
BLQ	1:39
BLR	1:33
BLS	1:36
BLT	1:31
BLU	1:36
BLV	1:29
BLW	1:34
BLX	1:32
BLY	1:32
BLZ	1:28
BMA	1:29
BMB	1:28
BMC	1:25
BMD	1:28
BME	1:26
BMF	1:24
BMG	1:25
BMH	1:18
BMI	1:24
BMJ	1:23
BMK	1:21
BML	1:11
BMM	1:20
BMN	1:04
BMO	1:19

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SHADOW - Main Result

Calculation: Fase 2 C GO's

...continued from previous page

No.	Shadow, expected values Shadow hours per year [h/year]
BMP	1:02
BMQ	1:19
BMR	1:19
BMS	1:10
BMT	1:09
BMU	1:08
BMV	1:14
BMW	1:08
BMX	1:06
BMY	1:07
BMZ	1:06
BNA	1:09
BNB	1:07
BNC	1:04
BND	1:06
BNE	1:03
BNF	1:05
BNG	1:02
BNH	1:05
BNI	1:05
BNJ	1:01
BNK	1:03
BNL	1:01
BNM	1:04
BNN	1:03
BNO	0:58
BNP	1:04
BNQ	1:03
BNR	1:04
BNS	0:57
BNT	0:58
BNU	0:58
BNV	1:00
BNW	0:57
BNX	1:01
BNY	1:00
BNZ	0:57
BOA	0:59
BOB	0:55
BOC	0:58
BOD	0:53
BOE	0:47
BOF	2:59
BOG	2:40
BOH	3:01
BOI	2:41
BOJ	3:08
BOK	2:41
BOL	4:00
BOM	3:08
BON	3:10
BOO	2:42
BOP	3:10
BOQ	2:49
BOR	3:14
BOS	3:04
BOT	3:16
BOU	3:31
BOV	2:26
BOW	4:05
BOX	2:56
BOY	4:15
BOZ	3:21
BPA	4:19

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SHADOW - Main Result

Calculation: Fase 2 C GO's

...continued from previous page

No.	Shadow, expected values Shadow hours per year [h/year]
BPB	3:03
BPC	3:49
BPD	3:35
BPE	5:28
BPF	3:38
BPG	3:43
BPH	3:47
BPI	3:48
BPJ	3:49
BPK	1:58
BPL	3:54
BPM	0:14
BPN	4:02
BPO	2:45
BPP	4:19
BPQ	4:34
BPR	4:40
BPS	6:03
BPT	6:08
BPU	6:06
BPV	5:57
BPW	5:39
BPX	5:12
BPY	4:35
BPZ	3:44
BQA	0:16
BQB	6:18
BQC	5:44
BQD	5:15
BQE	5:25
BQF	1:23
BQG	1:21
BQH	1:25
BQI	1:25
BQJ	1:24
BQK	1:26
BQL	1:30
BQM	1:26
BQN	1:39
BQO	1:42
BQP	1:46
BQQ	1:53
BQR	1:49
BQS	1:51
BQT	1:47
BQU	1:50
BQV	1:45
BQW	1:49
BQX	1:45
BQY	1:48
BQZ	1:45
BRA	1:43
BRB	1:42
BRC	4:09
BRD	4:01
BRE	4:04
BRF	4:05
BRG	4:01
BRH	4:07
BRI	3:59
BRJ	4:09
BRK	3:56
BRL	4:12
BRM	3:55

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SHADOW - Main Result

Calculation: Fase 2 C GO's

...continued from previous page

No.	Shadow, expected values Shadow hours per year [h/year]
BRN	4:17
BRO	4:18
BRP	4:21
BRQ	4:24
BRR	4:26
BRS	4:26
BRT	4:27
BRU	4:24
BRV	4:25
BRW	4:23
BRX	4:25
BRY	4:24
BRZ	4:23
BSA	4:23
BSB	4:22
BSC	4:20
BSD	4:22
BSE	4:19
BSF	1:22
BSG	1:16
BSH	1:15
BSI	1:11
BSJ	1:09
BSK	1:07
BSL	1:01
BSM	1:37
BSN	1:39
BSO	1:35
BSP	1:38
BSQ	1:34
BSR	1:35
BSS	1:33
BST	1:35
BSU	1:32
BSV	1:33
BSW	1:32
BSX	1:31
BSY	1:32
BSZ	1:30
BTA	1:29
BTB	1:29
BTC	1:28
BTD	1:26
BTE	1:26
BTF	1:26
BTG	1:23
BTH	2:06
BTI	1:23
BTJ	2:04
BTK	1:22
BTL	2:03
BTM	1:21
BTN	1:21
BTO	1:18
BTP	1:18
BTQ	1:18
BTR	1:57
BTS	1:16
BTT	1:56
BTU	1:17
BTV	1:55
BTW	1:16
BTX	1:54
BTY	1:15

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SHADOW - Main Result

Calculation: Fase 2 C GO's

...continued from previous page

No.	Shadow, expected values Shadow hours per year [h/year]
BTZ	1:53
BUA	1:14
BUB	1:47
BUC	1:14
BUD	1:47
BUE	1:14
BUF	1:47
BUG	1:14
BUH	1:12
BUI	1:12
BUJ	1:45
BUK	1:45
BUL	1:45
BUM	1:42
BUN	1:41
BUO	1:41
BUP	1:40
BUQ	1:41
BUR	1:40
BUS	1:39
BUT	1:39
BUU	1:38
BUV	1:35
BUW	1:34
BUX	1:34
BUY	1:33
BUZ	1:34
BVA	1:32
BVB	1:32
BVC	1:30
BVD	1:28
BVE	1:27
BVF	1:27
BVG	1:26
BVH	1:24
BVI	1:23
BVJ	1:23
BVK	1:23
BVL	1:22
BVM	1:22
BVN	1:16
BVO	1:18
BVP	1:22
BVQ	1:59
BVR	1:56
BVS	2:03
BVT	3:00
BVU	2:05
BVV	2:06
BVW	3:04
BVX	3:07
BVY	3:09
BVZ	3:14
BWA	2:08
BWB	3:07
BWC	3:01
BWD	3:10
BWE	3:07
BWF	3:08
BWG	3:07
BWH	3:10
BWI	1:02
BWJ	0:59
BWK	1:01

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SHADOW - Main Result

Calculation: Fase 2 C GO's

...continued from previous page

No.	Shadow, expected values Shadow hours per year [h/year]
BWL	0:57
BWM	1:01
BWN	1:01
BWO	1:01
BWP	1:01
BWQ	1:01
BWR	1:02
BWS	1:02
BWT	1:02
BWU	1:02
BWV	1:01
BWW	1:01
BWX	1:01
BWY	1:03
BWZ	1:02
BXA	1:02
BXB	1:02
BXC	1:02
BXD	1:01
BXE	1:02
BXF	1:02
BXG	2:35
BXH	2:34
BXI	2:32
BXJ	2:31
BXK	2:28
BXL	2:26
BXM	2:25
BXN	2:18
BXO	2:15
BXP	2:13
BXQ	2:11
BXR	2:11
BXS	0:45
BXT	1:52
BXU	1:54
BXV	1:54
BXW	1:53
BXX	1:53
BXY	1:53
BXZ	1:53
BYA	1:52
BYB	1:50
BYC	1:52
BYD	1:53
BYE	1:53
BYF	1:52
BYG	1:50
BYH	1:50
BYI	1:51
BYJ	1:49
BYK	1:48
BYL	1:49
BYM	15:11
BYN	4:41
BYO	0:49
BYP	0:56
BYQ	0:55
BYR	0:54
BYS	0:54
BYT	0:50
BYU	0:50
BYV	0:49
BYW	0:49

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SHADOW - Main Result

Calculation: Fase 2 C GO's

...continued from previous page

No.	Shadow, expected values Shadow hours per year [h/year]
BYX	0:48
BYY	0:49
BYZ	0:45
BZA	0:46
BZB	0:47
BZC	0:48
BZD	0:48
BZE	0:48
BZF	0:49
BZG	0:49
BZH	1:37
BZI	1:44
BZJ	1:36
BZK	1:43
BZL	1:37
BZM	1:43
BZN	1:34
BZO	1:45
BZP	1:34
BZQ	1:43
BZR	1:33
BZS	1:44
BZT	1:32
BZU	1:45
BZV	1:31
BZW	1:50
BZX	1:27
BZY	1:49
BZZ	1:27
CAA	1:48
CAB	1:27
CAC	1:48
CAD	1:26
CAE	1:48
CAF	1:24
CAG	1:48
CAH	1:23
CAI	1:21
CAJ	1:22
CAK	1:21
CAL	1:19
CAM	1:19
CAN	1:17
CAO	1:17
CAP	1:16
CAQ	1:14
CAR	1:15
CAS	1:13
CAT	2:26
CAU	2:44
CAV	1:12
CAW	2:24
CAX	1:11
CAY	2:22
CAZ	1:10
CBA	1:09
CBB	1:08
CBC	1:28
CBD	1:07
CBE	1:27
CBF	1:06
CBG	1:26
CBH	1:05
CBI	0:00

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SHADOW - Main Result

Calculation: Fase 2 C GO's

...continued from previous page

No.	Shadow, expected values Shadow hours per year [h/year]
CBJ	1:24
CBK	0:00
CBL	1:24
CBM	1:01
CBN	1:02
CBO	1:01
CBP	1:03
CBQ	1:02
CBR	1:04
CBS	1:02
CBT	1:05
CBU	1:03
CBV	1:06
CBW	1:03
CBX	1:07
CBY	1:04
CBZ	1:09
CCA	1:05
CCB	1:07
CCC	1:08
CCD	3:12
CCE	3:02
CCF	2:07
CCG	2:01
CCH	1:56
CCI	1:55
CCJ	3:25
CCK	3:24
CCL	3:23
CCM	3:20
CCN	3:18
CCO	3:12
CCP	3:11
CCQ	3:08
CCR	3:09
CCS	3:07
CCT	2:59
CCU	2:59
CCV	2:56
CCW	2:57
CCX	2:55
CCY	2:53
CCZ	2:51
CDA	2:49
CDB	2:46
CDC	2:46
CDD	2:43
CDE	2:41
CDF	2:39
CDG	1:54
CDH	1:53
CDI	1:52
CDJ	1:51
CDK	1:49
CDL	1:38
CDM	1:38
CDN	1:35
CDO	1:34
CDP	1:32
CDQ	1:32
CDR	1:30
CDS	1:30
CDT	1:28
CDU	1:25

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Calculation: Fase 2 C GO's

...continued from previous page

No.	Shadow, expected values Shadow hours per year [h/year]
CDV	1:22
CDW	1:20
CDX	1:18
CDY	1:15
CDZ	3:27
CEA	3:08
CEB	4:24
CEC	4:49
CED	4:20
CEE	4:46
CEF	4:17
CEG	4:45
CEH	4:15
CEI	4:44
CEJ	4:13
CEK	4:42
CEL	4:40
CEM	4:39
CEN	4:38
CEO	4:36
CEP	4:35
CEQ	4:33
CER	4:30
CES	1:19
CET	1:19
CEU	1:17
CEV	1:17
CEW	1:04
CEX	1:03
CEY	1:03
CEZ	1:04
CFA	1:03
CFB	1:06
CFC	1:01
CFD	1:00
CFE	1:01
CFF	1:01
CFG	1:00
CFH	1:00
CFI	1:00
CFJ	1:00
CFK	1:00
CFL	1:00
CFM	1:00
CFN	0:00
CFO	0:00
CFP	0:00
CFQ	0:53
CFR	0:53
CFS	0:53
CFT	0:00
CFU	3:02
CFV	3:31
CFW	0:54
CFX	0:54
CFY	0:55
CFZ	0:55
CGA	0:55
CGB	0:56
CGC	0:58
CGD	0:58
CGE	0:58
CGF	0:58
CGG	0:58

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SHADOW - Main Result

Calculation: Fase 2 C GO's

...continued from previous page

No.	Shadow, expected values Shadow hours per year [h/year]
CGH	0:59
CGI	0:59
CGJ	0:59
CGK	0:00
CGL	1:06
CGM	0:59
CGN	1:06
CGO	1:05
CGP	1:04
CGQ	1:04
CGR	1:03
CGS	1:05
CGT	1:07
CGU	1:42
CGV	1:32
CGW	1:42
CGX	1:33
CGY	1:42
CGZ	1:35
CHA	1:51
CHB	1:36
CHC	1:42
CHD	1:35
CHE	1:49
CHF	1:38
CHG	1:49
CHH	1:38
CHI	1:42
CHJ	1:39
CHK	1:42
CHL	1:40
CHM	1:48
CHN	1:40
CHO	1:47
CHP	1:41
CHQ	1:46
CHR	1:44
CHS	1:43
CHT	1:42
CHU	1:42
CHV	1:42
CHW	1:50
CHX	1:49
CHY	1:42
CHZ	1:42
CIA	1:42
CIB	1:42
CIC	1:42
CID	1:42
CIE	1:42
CIF	1:42
CIG	1:42
CIH	1:42
CII	1:42
CIJ	1:42
CIK	1:45
CIL	1:44
CIM	1:42
CIN	1:42
CIO	1:42
CIP	1:42
CIQ	1:38
CIR	1:42
CIS	1:42

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SHADOW - Main Result

Calculation: Fase 2 C GO's

...continued from previous page

No.	Shadow, expected values Shadow hours per year [h/year]
CIT	1:42
CIU	1:42
CIV	1:42
CIW	1:42
CIX	1:42
CIY	1:45
CIZ	1:41
CJA	1:43
CJB	1:44
CJC	1:45
CJD	1:42
CJE	4:00
CJF	5:31
CJG	6:56
CJH	6:06
CJI	5:46
CJJ	5:16
CJK	5:34
CJL	5:12
CJM	5:10
CJN	4:45
CJO	3:54
CJP	3:16
CJQ	2:42
CJR	1:30
CJS	1:20
CJT	1:12
CJU	1:02
CJV	1:05
CJW	12:58
CJX	32:03
CJY	1:26
CJZ	1:29
CKA	1:26
CKB	1:29
CKC	1:28
CKD	1:30
CKE	1:28
CKF	1:32
CKG	1:29
CKH	1:33
CKI	1:33
CKJ	1:31
CKK	1:34
CKL	1:32
CKM	1:35
CKN	1:37
CKO	2:06
CKP	2:02
CKQ	1:50
CKR	1:50
CKS	1:47
CKT	1:46
CKU	1:45
CKV	1:43
CKW	1:33
CKX	1:32
CKY	1:32
CKZ	1:31
CLA	1:30
CLB	1:29
CLC	1:27
CLD	1:26
CLE	1:26

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Calculation: Fase 2 C GO's

...continued from previous page

No.	Shadow, expected values Shadow hours per year [h/year]
CLF	1:26
CLG	1:25
CLH	1:23
CLI	0:56
CLJ	1:01
CLK	1:03
CLL	0:56
CLM	1:04
CLN	0:57
CLO	1:04
CLP	0:59
CLQ	1:04
CLR	0:59
CLS	1:05
CLT	1:01
CLU	1:06
CLV	1:01
CLW	1:02
CLX	1:02
CLY	1:04
CLZ	1:03
CMA	1:03
CMB	1:03
CMC	1:02
CMD	1:02
CME	1:00
CMF	1:00
CMG	1:00
CMH	0:59
CMI	0:58
CMJ	0:58
CMK	0:58
CML	0:57
CMM	1:18
CMN	1:19
CMO	1:17
CMP	1:19
CMQ	1:18
CMR	1:15
CMS	1:14
CMT	1:12
CMU	1:14
CMV	1:11
CMW	1:13
CMX	1:11
CMY	1:10
CMZ	1:08
CNA	1:19
CNB	1:20
CNC	1:19
CND	1:19
CNE	1:19
CNF	1:19
CNG	1:18
CNH	1:18
CNI	1:21
CNJ	1:22
CNK	1:23
CNL	1:24
CNM	1:24
CNN	1:26
CNO	4:01
CNP	4:28
CNQ	4:00

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SHADOW - Main Result

Calculation: Fase 2 C GO's

...continued from previous page

No.	Shadow, expected values Shadow hours per year [h/year]
CNR	4:26
CNS	3:58
CNT	4:23
CNU	3:58
CNV	4:23
CNW	3:54
CNX	4:20
CNY	3:53
CNZ	4:20
COA	3:52
COB	4:03
COC	3:48
COD	4:00
COE	3:43
COF	4:00
COG	3:43
COH	3:58
COI	3:43
COJ	3:59
COK	3:42
COL	3:57
COM	3:43
CON	3:40
COO	3:52
COP	3:40
COQ	3:49
COR	3:38
COS	3:48
COT	3:38
COU	3:39
COV	3:36
COW	3:36
COX	3:37
COY	3:49
COZ	3:32
CPA	3:50
CPB	3:30
CPC	3:30
CPD	3:27
CPE	1:04
CPF	1:06
CPG	1:04
CPH	1:08
CPI	1:05
CPJ	1:09
CPK	1:04
CPL	1:11
CPM	1:06
CPN	1:11
CPO	1:05
CPP	1:06
CPQ	1:08
CPR	1:08
CPS	1:11
CPT	0:57
CPU	1:00
CPV	0:58
CPW	1:00
CPX	0:56
CPY	1:00
CPZ	0:56
CQA	0:58
CQB	0:57
CQC	0:59

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SHADOW - Main Result

Calculation: Fase 2 C GO's

...continued from previous page

No.	Shadow, expected values Shadow hours per year [h/year]
CQD	0:56
CQE	0:56
CQF	0:57
CQG	0:56
CQH	0:56
CQI	2:55
CQJ	2:56
CQK	2:59
CQL	3:01
CQM	3:05
CQN	3:07
CQO	3:10
CQP	3:12
CQQ	3:12
CQR	3:15
CQS	3:19
CQT	1:35
CQU	1:19
CQV	1:36
CQW	1:18
CQX	1:35
CQY	1:16
CQZ	1:34
CRA	1:14
CRB	1:33
CRC	1:14
CRD	1:34
CRE	1:13
CRF	1:34
CRG	1:12
CRH	1:34
CRI	1:11
CRJ	1:34
CRK	1:09
CRL	1:33
CRM	1:34
CRN	1:32
CRO	1:32
CRP	1:33
CRQ	1:31
CRR	1:31
CRS	1:30
CRT	1:31
CRU	1:29
CRV	1:29
CRW	1:28
CRX	1:27
CRY	1:28
CRZ	1:27
CSA	1:27
CSB	1:27
CSC	1:28
CSD	1:29
CSE	1:30
CSF	1:29
CSG	1:29
CSH	1:29
CSI	1:29
CSJ	1:29
CSK	1:29
CSL	1:30
CSM	1:23
CSN	1:22
CSO	1:22

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SHADOW - Main Result

Calculation: Fase 2 C GO's

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No.	Shadow, expected values Shadow hours per year [h/year]
CSP	1:24
CSQ	1:23
CSR	1:22
CSS	1:21
CST	1:22
CSU	1:20
CSV	1:19
CSW	1:18
CSX	1:20
CSY	1:20
CSZ	1:21
CTA	1:20
CTB	1:19
CTC	1:20
CTD	1:17
CTE	1:17
CTF	1:17
CTG	1:18
CTH	1:16
CTI	1:16
CTJ	1:16
CTK	1:16
CTL	1:15
CTM	1:16
CTN	1:16
CTO	1:16
CTP	1:17
CTQ	1:14
CTR	1:14
CTS	1:14
CTT	1:13
CTU	1:12
CTV	1:12
CTW	1:11
CTX	1:11
CTY	1:11
CTZ	1:10
CUA	1:11
CUB	1:12
CUC	1:13
CUD	1:12
CUE	1:12
CUF	1:12
CUG	1:11
CUH	1:12
CUI	1:13
CUJ	1:13
CUK	1:13
CUL	1:14
CUM	1:13
CUN	3:24
CUO	3:07
CUP	3:22
CUQ	3:21
CUR	3:20
CUS	3:18
CUT	2:59
CUU	3:17
CUV	3:07
CUW	3:24
CUX	3:11
CUY	3:22
CUZ	3:13
CVA	3:22

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SHADOW - Main Result

Calculation: Fase 2 C GO's

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No.	Shadow, expected values Shadow hours per year [h/year]
CVB	3:11
CVC	3:21
CVD	3:21
CVE	3:22
CVF	3:30
CVG	3:18
CVH	3:29
CVI	3:29
CVJ	3:29
CVK	3:30
CVL	1:37
CVM	1:35
CVN	1:37
CVO	1:35
CVP	1:36
CVQ	1:33
CVR	1:33
CVS	1:34
CVT	1:33
CVU	1:30
CVV	1:29
CVW	1:34
CVX	1:32
CVY	1:33
CVZ	1:31
CWA	1:31
CWB	1:29
CWC	1:31
CWD	1:29
CWE	1:30
CWF	1:28
CWG	1:29
CWH	1:26
CWI	1:28
CWJ	1:26
CWK	1:25
CWL	1:22
CWM	1:27
CWN	2:36
CWO	2:24
CWP	2:21
CWQ	2:20
CWR	2:18
CWS	2:16
CWT	2:15
CWU	2:13
CWV	2:10
CWW	2:10
CWX	2:09
CWY	2:09
CWZ	2:07
CXA	2:08
CXB	2:06
CXC	2:06
CXD	2:05
CXE	1:54
CXF	1:53
CXG	1:59
CXH	3:57
CXI	3:50
CXJ	3:56
CXK	3:51
CXL	3:52
CXM	3:54

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SHADOW - Main Result

Calculation: Fase 2 C GO's

...continued from previous page

No.	Shadow, expected values Shadow hours per year [h/year]
CXN	3:50
CXO	3:57
CXP	3:47
CXQ	3:59
CXR	3:48
CXS	4:01
CXT	4:06
CXU	4:07
CXV	4:10
CXW	4:12
CXX	4:14
CXY	4:14
CXZ	4:14
CYA	4:13
CYB	4:12
CYC	4:12
CYD	4:12
CYE	4:12
CYF	4:10
CYG	4:11
CYH	4:09
CYI	4:10
CYJ	1:09
CYK	1:08
CYL	1:07
CYM	1:07
CYN	1:06
CYO	1:19
CYP	1:16
CYQ	1:12
CYR	1:10
CYS	1:07
CYT	1:05
CYU	2:30
CYV	2:32
CYW	2:27
CYX	2:26
CYY	1:54
CYZ	1:55
CZA	1:56
CZB	1:57
CZC	1:59
CZD	1:57
CZE	1:46
CZF	1:50
CZG	1:48
CZH	1:49
CZI	1:48
CZJ	1:51
CZK	1:50
CZL	1:52
CZM	1:51
CZN	1:54
CZO	1:52
CZP	1:54
CZQ	1:53
CZR	1:56
CZS	1:56
CZT	2:43
CZU	1:56
CZV	2:43
CZW	1:57
CZX	2:46
CZY	2:43

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SHADOW - Main Result

Calculation: Fase 2 C GO's

...continued from previous page

No.	Shadow, expected values Shadow hours per year [h/year]
CZZ	2:48
DAA	2:44
DAB	2:50
DAC	1:51
DAD	1:57
DAE	1:55
DAF	1:54
DAG	1:52
DAH	1:51
DAI	1:51
DAJ	1:48
DAK	1:48
DAL	1:46
DAM	1:47
DAN	1:47
DAO	1:48
DAP	1:46
DAQ	1:42
DAR	1:40
DAS	1:41
DAT	1:39
DAU	1:37
DAV	1:07
DAW	1:07
DAX	1:09
DAY	1:07
DAZ	1:10
DBA	1:03
DBB	0:00
DBC	1:02
DBD	1:01
DBE	1:01
DBF	1:06
DBG	1:45
DBH	1:24
DBI	1:22
DBJ	1:27
DBK	1:20
DBL	1:00
DBM	1:38
DBN	1:40
DBO	1:34
DBP	0:33
DBQ	3:25
DBR	5:00
DBS	3:05
DBT	4:47
DBU	2:50
DBV	4:31
DBW	2:38
DBX	4:15
DBY	2:24
DBZ	4:03
DCA	2:12
DCB	3:47
DCC	2:07
DCD	3:32
DCE	3:14
DCF	0:23
DCG	2:24
DCH	0:17
DCI	2:10
DCJ	0:09
DCK	1:59

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SHADOW - Main Result

Calculation: Fase 2 C GO's

...continued from previous page

No.	Shadow, expected values Shadow hours per year [h/year]
DCL	0:05
DCM	1:45
DCN	0:01
DCO	1:35
DCP	1:24
DCQ	1:15
DCR	1:06
DCS	0:39
DCT	1:39
DCU	0:47
DCV	1:52
DCW	0:51
DCX	2:01
DCY	2:14
DCZ	1:05
DDA	2:26
DDB	2:37
DDC	1:31
DDD	2:50
DDE	1:40
DDF	3:01
DDG	1:52
DDH	4:06
DDI	2:03
DDJ	4:20
DDK	2:13
DDL	4:34
DDM	2:25
DDN	4:46
DDO	2:38
DDP	5:02
DDQ	2:50
DDR	5:18
DDS	3:57
DDT	5:28
DDU	4:12
DDV	5:43
DDW	4:24
DDX	4:51
DDY	5:04
DDZ	5:18
DEA	5:30
DEB	1:08
DEC	1:20
DED	1:07
DEE	0:56
DEF	1:25
DEG	0:50
DEH	10:58
DEI	3:00
DEJ	1:01
DEK	1:05
DEL	1:12
DEM	1:16
DEN	1:22
DEO	1:28
DEP	1:34
DEQ	1:39
DER	1:46
DES	1:51
DET	1:56
DEU	2:02
DEV	2:08
DEW	2:48

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SHADOW - Main Result

Calculation: Fase 2 C GO's

...continued from previous page

No.	Shadow, expected values Shadow hours per year [h/year]
DEX	4:46
DEY	5:02
DEZ	4:28
DFA	3:37
DFB	3:52
DFC	2:46
DFD	2:46
DFE	2:46
DFF	2:45
DFG	2:45
DFH	2:44
DFI	2:44
DFJ	2:40
DFK	2:40
DFL	2:40
DFM	2:39
DFN	2:38
DFO	2:07
DFP	2:00
DFQ	1:53
DFR	3:38
DFS	3:37
DFT	3:37
DFU	3:37
DFV	3:37
DFW	3:37
DFX	3:37
DFY	3:38
DFZ	4:30
DGA	4:31
DGB	4:32
DGC	4:33
DGD	4:34
DGE	4:36
DGF	4:38
DGG	4:39
DGH	4:40
DGI	4:41
DGJ	4:42
DGK	4:44
DGL	4:40
DGM	4:41
DGN	4:43
DGO	4:47
DGP	4:49
DGQ	4:50
DGR	4:52
DGS	4:53
DGT	4:56
DGU	4:56
DGV	4:59
DGW	3:40
DGX	3:42
DGY	3:46
DGZ	3:49
DHA	3:52
DHB	3:57
DHC	4:01
DHD	4:07
DHE	4:04
DHF	4:08
DHG	4:13
DHH	4:20
DHI	3:55

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SHADOW - Main Result

Calculation: Fase 2 C GO's

...continued from previous page

No.	Shadow, expected values Shadow hours per year [h/year]
DHJ	3:33
DHK	3:30
DHL	3:27
DHM	3:22
DHN	3:18
DHO	3:16
DHP	3:15
DHQ	3:13
DHR	3:10
DHS	3:08
DHT	3:03
DHU	4:31
DHV	4:26
DHW	4:21
DHX	4:13
DHY	4:09
DHZ	4:05
DIA	4:00
DIB	3:54
DIC	3:51
DID	3:48
DIE	3:46
DIF	3:43
DIG	3:41
DIH	3:38
DII	3:35
DIJ	3:34
DIK	3:31
DIL	3:29
DIM	3:27
DIN	3:23
DIO	3:20
DIP	3:19
DIQ	3:17
DIR	3:15
DIS	3:14
DIT	3:05
DIU	3:03
DIV	3:01
DIW	2:58
DIX	2:55
DIY	2:53
DIZ	2:51
DJA	2:50
DJB	2:49
DJC	2:48
DJD	2:46
DJE	2:44
DJF	2:42
DJG	2:41
DJH	7:07
DJI	0:46
DJJ	1:08
DJK	0:49
DJL	0:57
DJM	1:02
DJN	1:07
DJO	1:37
DJP	1:39
DJQ	1:44
DJR	1:38
DJS	1:39
DJT	1:38
DJU	1:41

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SHADOW - Main Result

Calculation: Fase 2 C GO's

...continued from previous page

No.	Shadow, expected values Shadow hours per year [h/year]
DJV	1:44
DJW	1:45
DJX	1:44
DJY	1:39
DJZ	1:40
DKA	1:39
DKB	1:37
DKC	1:43
DKD	1:43
DKE	1:41
DKF	1:45
DKG	1:45
DKH	1:44
DKI	1:40
DKJ	1:40
DKK	1:44
DKL	1:44
DKM	1:39
DKN	1:42
DKO	1:41
DKP	1:28
DKQ	1:28
DKR	1:32
DKS	1:28
DKT	1:32
DKU	1:35
DKV	1:35
DKW	1:34
DKX	1:29
DKY	1:33
DKZ	1:31
DLA	1:31
DLB	1:30
DLC	1:32
DLD	1:33
DLE	1:33
DLF	1:29
DLG	1:33
DLH	1:29
DLI	1:34
DLJ	1:29
DLK	1:28
DLL	1:21
DLM	1:21
DLN	1:25
DLO	1:19
DLP	1:25
DLQ	1:27
DLR	1:25
DLS	1:24
DLT	1:22
DLU	1:26
DLV	1:21
DLW	1:22
DLX	1:21
DLY	1:23
DLZ	1:25
DMA	1:24
DMB	1:20
DMC	1:22
DMD	1:20
DME	1:24
DMF	1:20
DMG	1:20

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SHADOW - Main Result

Calculation: Fase 2 C GO's

...continued from previous page

No.	Shadow, expected values Shadow hours per year [h/year]
DMH	2:18
DMI	1:09
DMJ	1:24
DMK	0:49
DML	3:25
DMM	3:20
DMN	2:51
DMO	4:49
DMP	4:34
DMQ	4:19
DMR	4:04
DMS	3:51
DMT	3:38
DMU	4:48
DMV	4:33
DMW	4:18
DMX	3:48
DMY	3:35
DMZ	4:48
DNA	4:34
DNB	4:02
DNC	3:48
DND	3:35
DNE	4:31
DNF	4:15
DNG	4:02
DNH	3:48
DNI	3:34
DNJ	4:48
DNK	4:31
DNL	4:16
DNM	3:59
DNN	3:45
DNO	3:30
DNP	4:29
DNQ	4:13
DNR	3:59
DNS	3:44
DNT	3:31
DNU	4:45
DNV	4:27
DNW	4:12
DNX	3:57
DNY	3:42
DNZ	3:28
DOA	4:43
DOB	4:25
DOC	4:09
DOD	3:54
DOE	3:39
DOF	3:25
DOG	4:42
DOH	4:24
DOI	4:07
DOJ	3:52
DOK	3:37
DOL	3:21
DOM	4:22
DON	4:05
DOO	3:50
DOP	3:36
DOQ	1:23
DOR	1:17
DOS	1:18

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SHADOW - Main Result

Calculation: Fase 2 C GO's

...continued from previous page

No.	Shadow, expected values Shadow hours per year [h/year]
DOT	1:17
DOU	10:31
DOV	0:45
DOW	3:21
DOX	3:22
DOY	3:44
DOZ	4:04
DPA	4:24
DPB	0:53
DPC	0:54
DPD	0:54
DPE	0:54
DPF	0:53
DPG	0:53
DPH	0:53
DPI	0:53
DPJ	0:54
DPK	0:54
DPL	0:54
DPM	0:52
DPN	0:52
DPO	0:52
DPP	0:53
DPQ	0:53
DPR	0:53
DPS	0:53
DPT	0:50
DPU	0:50
DPV	0:50
DPW	0:50
DPX	0:51
DPY	0:51
DPZ	0:51
DQA	0:50
DQB	0:51
DQC	0:51
DQD	28:47
DQE	1:26
DQF	1:21
DQG	0:00
DQH	0:48
DQI	1:57
DQJ	0:45
DQK	2:05
DQL	2:05
DQM	0:49
DQN	0:47
DQO	0:47
DQP	0:47
DQQ	0:46
DQR	0:00
DQS	0:00
DQT	0:00
DQU	0:00
DQV	0:00
DQW	0:00
DQX	1:39
DQY	1:37
DQZ	1:37
DRA	1:37
DRB	1:36
DRC	1:36
DRD	1:37
DRE	1:36

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SHADOW - Main Result

Calculation: Fase 2 C GO's

...continued from previous page

No.	Shadow, expected values Shadow hours per year [h/year]
DRF	1:37
DRG	1:35
DRH	1:36
DRI	2:13
DRJ	2:59
DRK	1:18
DRL	38:22
DRM	0:00
DRN	7:59
DRO	0:00
DRP	0:00
DRQ	0:00
DRR	0:00
DRS	0:00
DRT	0:00
DRU	0:00
DRV	0:00
DRW	2:17
DRX	2:18
DRY	2:19
DRZ	2:21
DSA	2:22
DSB	2:25
DSC	2:25
DSD	2:28
DSE	2:30
DSF	2:31
DSG	2:31
DSH	2:36
DSI	2:39
DSJ	2:35
DSK	2:38
DSL	2:41
DSM	2:42
DSN	2:44
DSO	2:46
DSP	2:47
DSQ	2:49
DSR	2:54
DSS	2:56
DST	2:58
DSU	2:59
DSV	3:01
DSW	2:56
DSX	2:59
DSY	3:02
DSZ	3:04
DTA	3:10
DTB	3:13
DTC	3:17
DTD	3:19
DTE	3:23
DTF	3:25
DTG	3:28
DTH	3:31
DTI	4:05
DTJ	4:06
DTK	4:10
DTL	4:16
DTM	4:18
DTN	4:19
DTO	4:21
DTP	4:22
DTQ	4:24

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SHADOW - Main Result

Calculation: Fase 2 C GO's

...continued from previous page

No.	Shadow, expected values Shadow hours per year [h/year]
DTR	4:26
DTS	4:31
DTT	4:33
DTU	4:10
DTV	4:11
DTW	4:14
DTX	4:15
DTY	4:16
DTZ	4:17
DUA	4:18
DUB	4:21
DUC	4:21
DUD	4:21
DUE	4:23
DUF	4:25
DUG	4:26
DUH	3:34
DUI	3:33
DUJ	3:33
DUK	3:33
DUL	3:33
DUM	3:33
DUN	3:34
DUO	3:37
DUP	3:37
DUQ	3:37
DUR	3:37
DUS	3:41
DUT	5:06
DUU	11:29
DUV	0:00
DUW	1:20
DUX	1:20
DUY	0:00
DUZ	2:08
DVA	16:54
DVB	8:36
DVC	1:02
DVD	13:48
DVE	12:06
DVF	16:18
DVG	1:42
DVH	2:41
DVI	2:12
DVJ	3:32
DVK	8:42
DVL	2:43
DVM	33:18
DVN	0:16
DVO	0:21
DVP	0:27
DVQ	0:37
DVR	0:43
DVS	0:47
DVT	0:52
DVU	0:57
DVV	0:07
DVW	0:10
DVX	0:14
DVY	0:17
DVZ	0:00
DWA	3:21
DWB	3:26
DWC	3:27

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SHADOW - Main Result

Calculation: Fase 2 C GO's

...continued from previous page

No.	Shadow, expected values Shadow hours per year [h/year]
DWD	3:29
DWE	0:00
DWF	2:40
DWG	2:42
DWH	11:10
DWI	2:02
DWJ	2:09
DWK	13:35
DWL	3:03
DWM	1:54
DWN	2:09
DWO	1:37
DWP	2:05
DWQ	2:48
DWR	2:45
DWS	2:43
DWT	2:41
DWU	2:47
DWV	2:45
DWW	2:42
DWX	1:52
DWY	1:30
DWZ	1:14
DXA	1:49
DXB	1:48
DXC	14:17
DXD	13:11
DXE	3:05
DXF	2:55
DXG	3:22
DXH	1:33
DXI	1:34
DXJ	6:03
DXK	11:10
DXL	3:20
DXM	5:43
DXN	1:12
DXO	1:58
DXP	1:32
DXQ	9:04
DXR	2:09
DXS	2:01
DXT	2:01
DXU	4:03
DXV	9:08
DXW	1:45
DXX	2:05
DXY	1:42
DXZ	2:19
DYA	1:33
DYB	1:24
DYC	1:25
DYD	0:57
DYE	0:48
DYF	0:50
DYG	1:32
DYH	6:39
DYI	1:58
DYJ	2:51
DYK	5:30
DYL	6:20
DYM	35:49
DYN	12:10
DYO	6:37

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SHADOW - Main Result

Calculation: Fase 2 C GO's

...continued from previous page

No.	Shadow, expected values Shadow hours per year [h/year]
DYP	3:35
DYQ	1:31
DYR	1:46
DYS	0:47
DYT	4:09
DYU	4:04
DYV	4:05
DYW	4:06
DYX	4:08
DYY	4:08
DYZ	4:08
DZA	4:09
DZB	3:57
DZC	3:54
DZD	3:48
DZE	3:44
DZF	4:02
DZG	4:04
DZH	4:05
DZI	4:07
DZJ	4:06
DZK	4:07
DZL	4:08
DZM	4:07
DZN	3:59
DZO	3:54
DZP	3:48
DZQ	3:45
DZR	4:02
DZS	4:02
DZT	4:05
DZU	4:06
DZV	4:04
DZW	4:05
DZX	4:07
DZY	4:06
DZZ	3:56
EAA	4:01
EAB	2:01
EAC	2:01
EAD	2:46
EAE	2:41
EAF	1:03
EAG	0:59
EAH	1:44
EAI	3:40
EAJ	1:47
EAK	1:36
EAL	1:38
EAM	0:58
EAN	1:08
EAO	1:23
EAP	1:25
EAQ	2:57
EAR	1:51
EAS	0:55
EAT	6:37
EAU	4:35
EAV	3:29
EAW	3:45
EAX	2:10
EAY	2:39
EAZ	7:22
EBA	3:29

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SHADOW - Main Result

Calculation: Fase 2 C GO's

...continued from previous page

No.	Shadow, expected values Shadow hours per year [h/year]
EBB	6:17
EBC	8:55
EBD	11:04
EBE	10:25
EBF	9:51
EBG	3:10
EBH	3:19
EBI	2:11
EBJ	2:28
EBK	2:24
EBL	2:18
EBM	1:53
EBN	1:51
EBO	2:49
EBP	0:59
EBQ	1:09
EBR	1:10
EBS	1:01
EBT	6:53
EBU	11:34
EBV	1:32
EBW	4:47
EBX	1:48
EBY	6:13
EBZ	1:11
ECA	3:42
ECB	3:41
ECC	3:40
ECD	3:36
ECE	3:37
ECF	3:35
ECG	3:33
ECH	3:30
ECI	3:28
ECJ	3:24
ECK	3:21
ECL	3:17
ECM	3:15
ECN	3:10
ECO	3:03
ECP	3:00
ECQ	2:58
ECR	3:01
ECS	3:00
ECT	2:58
ECU	2:59
ECV	2:58
ECW	4:15
ECX	4:03
ECY	3:52
ECZ	4:28
EDA	4:55
EDB	5:22
EDC	5:36
EDD	5:50
EDE	6:06
EDF	6:20
EDG	6:35
EDH	7:05
EDI	7:09
EDJ	7:21
EDK	7:28
EDL	7:41
EDM	7:43

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SHADOW - Main Result

Calculation: Fase 2 C GO's

...continued from previous page

No.	Shadow, expected values Shadow hours per year [h/year]
EDN	7:59
EDO	8:16
EDP	8:59
EDQ	9:01
EDR	9:03
EDS	9:04
EDT	6:57
EDU	6:48
EDV	7:12
EDW	7:02
EDX	7:31
EDY	7:59
EDZ	7:51
EEA	7:47
EEB	5:42
EEC	5:46
EED	5:25
EEE	5:32
EEF	5:09
EEG	5:14
EEH	5:01
EEI	4:52
EEJ	5:14
EEK	5:06
EEL	5:32
EEM	5:23
EEN	5:43
EEO	5:58
EEP	2:36
EEQ	3:24
EER	3:31
EES	2:56
EET	2:57
EEU	3:00
EEV	3:04
EEW	3:13
EEX	3:22
EEY	3:25
EEZ	3:25
EFA	3:26
EFB	3:28
EFC	2:42
EFD	2:45
EFE	2:46
EFF	2:45
EFG	2:43
EFH	2:46
EFI	4:09
EFJ	4:23
EFK	4:26
EFL	4:37
EFM	4:11
EFN	2:11
EFO	2:37
EFP	2:11
EFQ	1:54
EFR	2:00
EFS	2:11
EFT	2:13
EFU	2:27
EFV	3:59
EFW	2:01
EFX	2:30
EFY	2:45

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SHADOW - Main Result

Calculation: Fase 2 C GO's

...continued from previous page

No.	Shadow, expected values Shadow hours per year [h/year]
EFZ	2:47
EGA	2:12
EGB	2:26
EGC	2:18
EGD	2:11
EGE	2:08
EGF	2:11
EGG	2:05
EGH	2:04
EGI	2:11
EGJ	2:15
EGK	2:14
EGL	2:14
EGM	2:50
EGN	2:26
EGO	2:19
EGP	2:14
EGQ	2:39
EGR	2:07
EGS	3:00
EGT	0:11
EGU	2:56
EGV	2:24
EGW	2:00
EGX	1:59
EGY	1:58
EGZ	2:00
EHA	1:57
EHB	2:03
EHC	2:02
EHD	2:01
EHE	2:10
EHF	2:21
EHG	2:26
EHH	2:25
EHI	2:26
EHJ	2:27
EHK	2:33
EHL	2:32
EHM	2:31
EHN	3:52
EHO	3:49
EHP	16:12
EHQ	5:54
EHR	1:20
EHS	3:04
EHT	0:51
EHU	3:27
EHV	2:56
EHW	1:29
EHX	3:30
EHY	1:36
EHZ	1:43
EIA	4:40
EIB	1:07
EIC	1:34
EID	2:00
EIE	2:24
EIF	0:10
EIG	7:33
EIH	5:59
EII	8:09
EIJ	8:57
EIK	9:53

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SHADOW - Main Result

Calculation: Fase 2 C GO's

...continued from previous page

No.	Shadow, expected values Shadow hours per year [h/year]
EIL	4:20
EIM	2:53
EIN	3:50
EIO	3:16
EIP	2:23
EIQ	2:11
EIR	2:02
EIS	3:18
EIT	3:06
EIU	3:43
EIV	3:21
EIW	4:33
EIX	6:20
EIY	5:42
EIZ	0:29
EJA	1:43
EJB	0:45
EJC	0:46
EJD	1:02
EJE	1:04
EJF	1:24
EJG	1:23
EJH	1:22
EJI	1:10
EJJ	1:09
EJK	1:08
EJL	2:01
EJM	1:25
EJN	1:34
EJO	2:42
EJP	2:10
EJQ	1:40
EJR	3:03
EJS	1:19
EJT	1:27
EJU	1:29
EJV	1:24
EJW	1:59
EJX	1:04
EJY	0:37
EJZ	1:09
EKA	1:57
EKB	1:17
EKC	1:45
EKD	0:56
EKE	0:47
EKF	1:13
EKG	0:50
EKH	1:03
EKI	1:38
EKJ	1:42
EKK	1:58
EKL	0:18
EKM	0:54
EKN	1:22
EKO	0:58
EKP	1:33
EKQ	1:26
EKR	1:11
EKS	1:11
EKT	1:09
EKU	1:08
EKV	1:11
EKW	1:11

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SHADOW - Main Result

Calculation: Fase 2 C GO's

...continued from previous page

No.	Shadow, expected values Shadow hours per year [h/year]
EKX	1:10
EKY	1:05
EKZ	1:09
ELA	0:49
ELB	3:04
ELC	3:13
ELD	3:09
ELE	3:54
ELF	1:39
ELG	3:04
ELH	4:11
ELI	3:43
ELJ	2:16
ELK	4:18
ELL	4:46
ELM	3:22
ELN	1:40
ELO	4:33
ELP	6:51
ELQ	7:53
ELR	2:03
ELS	2:01
ELT	1:18
ELU	1:57
ELV	2:55
ELW	2:00
ELX	2:10
ELY	3:10
ELZ	3:06
EMA	5:04
EMB	4:13
EMC	2:48
EMD	3:49
EME	1:43
EMF	1:30
EMG	0:56
EMH	0:49
EMI	2:06
EMJ	0:00
EMK	1:23
EML	1:11
EMM	1:03
EMN	0:43
EMO	0:40
EMP	0:42
EMQ	1:01
EMR	0:53
EMS	1:37
EMT	2:29
EMU	7:04
EMV	7:26
EMW	2:14
EMX	2:21
EMY	19:05
EMZ	40:33
ENA	31:34
ENB	0:47
ENC	0:53
END	0:52
ENE	0:51
ENF	0:52
ENG	0:50
ENH	0:48
ENI	0:47

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SHADOW - Main Result

Calculation: Fase 2 C GO's

...continued from previous page

No.	Shadow, expected values Shadow hours per year [h/year]
ENJ	0:48
ENK	0:47
ENL	0:48
ENM	0:48
ENN	0:48
ENO	9:15
ENP	15:04
ENQ	17:08
ENR	18:46
ENS	19:27
ENT	1:07
ENU	1:07
ENV	3:20
ENW	2:45
ENX	0:57
ENY	1:01
ENZ	4:58
EOA	5:18
EOB	7:24
EOC	7:23
EOD	7:09
EOE	6:23
EOF	6:54
EOG	2:13
EOH	5:08
EOI	4:30
EOJ	3:20
EOK	2:43
EOL	2:23
EOM	0:05
EON	1:01
EOO	3:06
EOP	0:57
EOQ	0:58
EOR	0:59
EOS	4:09
EOT	10:51
EOU	9:54
EOV	9:51
EOW	9:49
EOX	1:05
EOY	2:56
EOZ	3:53
EPA	4:17
EPB	8:12
EPC	6:31
EPD	16:08
EPE	34:11
EPF	39:24
EPG	36:39
EPH	35:50
EPI	30:57
EPJ	18:13
EPK	15:09
EPL	15:59
EPM	12:04
EPN	9:23
EPO	9:09
EPP	3:45
EPQ	1:27
EPR	1:33
EPS	1:26
EPT	1:12
EPU	19:33

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SHADOW - Main Result

Calculation: Fase 2 C GO's

...continued from previous page

No.	Shadow, expected values Shadow hours per year [h/year]
EPV	22:03
EPW	8:33
EPX	4:55
EPY	1:18
EPZ	0:55
EQA	0:52
EQB	6:49
EQC	3:02
EQD	2:34
EQE	0:00
EQF	3:21
EQG	3:23
EQH	2:42
EQI	2:45
EQJ	2:47
EQK	8:54
EQL	2:58
EQM	1:34
EQN	0:59
EQO	0:54
EQP	1:26
EQQ	15:42
EQR	19:24
EQS	2:14
EQT	2:47
EQU	2:34
EQV	1:15
EQW	1:17
EQX	1:16
EQY	1:16
EQZ	1:11
ERA	13:41
ERB	6:51
ERC	12:20
ERD	4:13
ERE	4:09
ERF	5:29
ERG	6:39
ERH	3:16
ERI	3:36
ERJ	1:46
ERK	2:47
ERL	7:59
ERM	7:57
ERN	2:24
ERO	2:22
ERP	2:22
ERQ	2:19
ERR	2:18
ERS	2:11
ERT	1:59
ERU	3:07
ERV	3:09
ERW	3:43
ERX	3:04
ERY	3:12
ERZ	1:05
ESA	9:23
ESB	1:26
ESC	0:55
ESD	6:39
ESE	25:46
ESF	1:49
ESG	6:22

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SHADOW - Main Result

Calculation: Fase 2 C GO's

...continued from previous page

No.	Shadow, expected values Shadow hours per year [h/year]
ESH	4:12
ESI	0:58
ESJ	3:32
ESK	2:42
ESL	2:31
ESM	1:52
ESN	3:20
ESO	1:28
ESP	1:30
ESQ	1:22
ESR	1:16
ESS	1:11
EST	1:04
ESU	0:58
ESV	0:52
ESW	0:45
ESX	0:38
ESY	2:32
ESZ	0:32
ETA	0:28
ETB	0:23
ETC	0:21
ETD	0:16
ETE	0:14
ETF	0:11
ETG	0:07
ETH	0:05
ETI	0:41
ETJ	0:36
ETK	0:05
ETL	3:31
ETM	3:18
ETN	1:57
ETO	2:31
ETP	2:22
ETQ	2:02
ETR	1:08
ETS	2:23
ETT	3:14
ETU	2:41
ETV	3:11
ETW	1:02
ETX	10:16
ETY	10:22
ETZ	1:17
EUA	2:50
EUB	1:09
EUC	1:44
EUD	1:45
EUE	1:42
EUF	1:42
EUG	1:40
EUH	1:39
EUI	1:38
EUJ	1:40
EUK	1:42
EUL	1:43
EUM	1:42
EUN	1:40
EUO	1:20
EUP	1:18
EUQ	1:20
EUR	1:20
EUS	1:32

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SHADOW - Main Result

Calculation: Fase 2 C GO's

...continued from previous page

No.	Shadow, expected values Shadow hours per year [h/year]
EUT	1:20
EUU	0:51
EUV	1:09
EUW	0:57
EUX	2:26
EUY	17:06
EUZ	0:00
EVA	1:19
EVB	1:09
EVC	2:28
EVD	5:01
EVE	4:02
EVF	9:12
EVG	9:04
EVH	8:58
EVI	7:13
EVJ	7:17
EVK	7:16
EVL	7:26
EVM	7:33
EVN	7:38
EVO	7:44
EVP	7:47
EVQ	7:52
EVR	7:13
EVS	1:29
EVT	5:00
EVU	4:54
EVV	4:48
EVW	4:44
EVX	4:38
EVY	4:32
EVZ	3:16
EWA	3:24
EWB	3:32
EWC	3:42
EWD	3:48
EWE	3:59
EWF	4:05
EWG	4:14
EWH	4:44
EWI	4:48
EWJ	4:52
EWK	4:57
EWL	5:00
EWM	5:02
EWN	5:07
EWO	5:09
EWP	5:11
EWQ	5:13
EWR	5:14
EWS	1:06
EWT	4:42
EWU	6:21
EWV	5:15
EWW	5:36
EWX	5:56
EWY	5:51
EWZ	6:15
EXA	5:27
EXB	2:51
EXC	2:55
EXD	1:51
EXE	0:56

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SHADOW - Main Result

Calculation: Fase 2 C GO's

...continued from previous page

No.	Shadow, expected values Shadow hours per year [h/year]
EXF	22:37
EXG	1:43
EXH	3:28
EXI	0:51
EXJ	3:08
EXK	5:40
EXL	5:36
EXM	2:23
EXN	6:00
EXO	6:09
EXP	5:36
EXQ	5:42
EXR	1:45
EXS	3:33
EXT	1:12
EXU	12:26
EXV	0:05
EXW	2:02
EXX	4:38
EXY	7:16
EXZ	1:30
EYA	1:21
EYB	1:04
EYC	1:05
EYD	1:03
EYE	1:02
EYF	1:02
EYG	1:01
EYH	1:01
EYI	0:59
EYJ	1:00
EYK	5:10
EYL	8:42
EYM	11:35
EYN	3:02
EYO	22:57
EYP	15:25
EYQ	1:30
EYR	2:47
EYS	2:16
EYT	10:35
EYU	11:10
EYV	2:42
EYW	0:53
EYX	12:38
EYY	9:47
EYZ	9:34
EZA	6:53
EZB	1:24
EZC	2:15
EZD	1:14
EZE	1:12
EZF	1:12
EZG	0:48
EZH	1:06
EZI	1:16
EZJ	14:27
EZK	2:02
EZL	2:00
EZM	1:44
EZN	2:25
EZO	10:22
EZP	3:15
EZQ	5:38

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SHADOW - Main Result

Calculation: Fase 2 C GO's

...continued from previous page

No.	Shadow, expected values Shadow hours per year [h/year]
EZR	23:17
EZS	7:53
EZT	2:27
EZU	2:03
EZV	1:33
EZW	1:38
EZX	5:41
EZY	0:54
EZZ	3:50
FAA	3:56
FAB	3:48
FAC	3:41
FAD	3:31
FAE	3:25
FAF	3:18
FAG	3:13
FAH	3:07
FAI	3:04
FAJ	2:59
FAK	2:54
FAL	2:51
FAM	2:48
FAN	2:45
FAO	2:42
FAP	2:39
FAQ	2:36
FAR	2:33
FAS	2:32
FAT	2:29
FAU	2:27
FAV	2:24
FAW	2:24
FAX	2:22
FAY	2:24
FAZ	2:25
FBA	2:26
FBB	2:29
FBC	2:31
FBD	2:31
FBE	2:26
FBF	2:25
FBG	2:24
FBH	2:23
FBI	2:22
FBJ	2:20
FBK	2:18
FBL	2:15
FBM	2:12
FBN	2:11
FBO	2:09
FBP	2:06
FBQ	2:04
FBR	2:08
FBS	2:08
FBT	2:06
FBU	2:06
FBV	2:05
FBW	2:03
FBX	2:03
FBY	2:03
FBZ	1:59
FCA	1:58
FCB	1:56
FCC	1:55

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SHADOW - Main Result

Calculation: Fase 2 C GO's

...continued from previous page

No.	Shadow, expected values Shadow hours per year [h/year]
FCD	1:53
FCE	1:51
FCF	1:51
FCG	1:47
FCH	1:47
FCI	1:46
FCJ	2:03
FCK	2:02
FCL	2:00
FCM	2:01
FCN	2:02
FCO	2:03
FCP	2:04
FCQ	2:04
FCR	2:06
FCS	2:07
FCT	2:11
FCU	2:12
FCV	2:15
FCW	2:17
FCX	2:19
FCY	2:24
FCZ	2:29
FDA	2:30
FDB	2:32
FDC	2:30
FDD	2:30
FDE	2:30
FDF	2:28
FDG	2:26
FDH	2:25
FDI	4:47
FDJ	4:47
FDK	4:26
FDL	4:19
FDM	3:15
FDN	3:27
FDO	4:30
FDP	4:51
FDQ	5:54
FDR	6:09
FDS	4:41
FDT	5:08
FDU	7:39
FDV	8:04
FDW	8:08
FDX	7:33
FDY	7:21
FDZ	6:10
FEA	4:18
FEB	4:20
FEC	4:21
FED	4:22
FEE	4:22
FEF	1:54
FEG	1:53
FEH	1:53
FEI	1:52
FEJ	1:51
FEK	1:54
FEL	1:59
FEM	2:06
FEN	2:18
FEO	3:22

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SHADOW - Main Result

Calculation: Fase 2 C GO's

...continued from previous page

No.	Shadow, expected values Shadow hours per year [h/year]
FEP	3:35
FEQ	4:08
FER	4:15
FES	4:20
FET	2:14
FEU	2:13
FEV	2:13
FEW	2:12
FEX	1:27
FEY	6:40
FEZ	1:52
FFA	1:50
FFB	1:50
FFC	1:50
FFD	2:17
FFE	4:12
FFF	4:39
FFG	5:00
FFH	25:44
FFI	4:54
FFJ	5:07
FFK	9:53
FFL	9:51
FFM	9:59
FFN	3:12
FFO	2:51
FFP	2:49
FFQ	2:46
FFR	2:42
FFS	2:39
FFT	2:38
FFU	2:37
FFV	2:37
FFW	2:35
FFX	2:34
FFY	2:34
FFZ	2:35
FGA	2:35
FGB	2:35
FGC	2:36
FGD	2:37
FGE	2:34
FGF	2:34
FGG	2:33
FGH	2:32
FGI	2:31
FGJ	2:31
FGK	2:29
FGL	2:44
FGM	2:53
FGN	3:04
FGO	3:19
FGP	3:41
FGQ	3:46
FGR	3:53
FGS	4:58
FGT	5:02
FGU	5:17
FGV	5:32
FGW	5:46
FGX	6:07
FGY	6:22
FGZ	6:39
FHA	7:00

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SHADOW - Main Result

Calculation: Fase 2 C GO's

...continued from previous page

No.	Shadow, expected values Shadow hours per year [h/year]
FHB	7:21
FHC	4:34
FHD	4:42
FHE	4:47
FHF	4:53
FHG	4:57
FHH	4:55
FHI	4:49
FHJ	4:32
FHK	4:20
FHL	4:07
FHM	3:50
FHN	3:34
FHO	3:18
FHP	2:52
FHQ	2:53
FHR	2:59
FHS	3:09
FHT	3:20
FHU	3:32
FHV	3:46
FHW	4:00
FHX	4:13
FHY	4:31
FHZ	4:46
FIA	4:01
FIB	4:17
FIC	4:24
FID	4:26
FIE	4:31
FIF	4:34
FIG	4:36
FIH	4:39
FII	2:55
FIJ	2:54
FIK	2:54
FIL	2:53
FIM	2:54
FIN	3:02
FIO	3:12
FIP	3:25
FIQ	3:37
FIR	3:52
FIS	3:05
FIT	3:07
FIU	3:38
FIV	3:37
FIW	3:35
FIX	3:34
FIY	3:32
FIZ	3:32
FJA	1:15
FJB	1:15
FJC	1:14
FJD	1:13
FJE	1:17
FJF	1:17
FJG	1:16
FJH	1:16
FJI	1:15
FJJ	2:39
FJK	1:06
FJL	1:05
FJM	1:03

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SHADOW - Main Result

Calculation: Fase 2 C GO's

...continued from previous page

No.	Shadow, expected values Shadow hours per year [h/year]
FJN	1:02
FJO	3:07
FJP	1:03
FJQ	1:01
FJR	0:00
FJS	0:58
FJT	0:58
FJU	0:59
FJV	0:59
FJW	1:00
FJX	1:01
FJY	1:00
FJZ	1:01
FKA	1:01
FKB	1:01
FKC	1:01
FKD	1:02
FKE	1:02
FKF	1:02
FKG	1:03
FKH	1:04
FKI	1:05
FKJ	1:06
FKK	3:25
FKL	3:23
FKM	3:23
FKN	3:23
FKO	3:22
FKP	3:22
FKQ	3:24
FKR	3:28
FKS	3:30
FKT	3:33
FKU	3:34
FKV	3:37
FKW	3:38
FKX	3:42
FKY	3:45
FKZ	2:52
FLA	2:50
FLB	2:49
FLC	2:48
FLD	2:49
FLE	2:48
FLF	2:57
FLG	2:56
FLH	2:54
FLI	2:54
FLJ	2:53
FLK	2:53
FLL	2:37
FLM	2:38
FLN	2:35
FLO	2:33
FLP	4:04
FLQ	3:34
FLR	3:34
FLS	3:04
FLT	3:04
FLU	3:04
FLV	3:03
FLW	3:02
FLX	3:03
FLY	3:12

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Calculation: Fase 2 C GO's

...continued from previous page

No.	Shadow, expected values Shadow hours per year [h/year]
FLZ	3:13
FMA	3:13
FMB	3:12
FMC	3:11
FMD	3:11
FME	4:35
FMF	2:40
FMG	4:07
FMH	14:59
FMI	7:01
FMJ	1:25
FMK	0:00
FML	0:48
FMM	0:00
FMN	0:51
FMO	0:49
FMP	0:50
FMQ	0:50
FMR	0:52
FMS	0:49
FMT	0:53
FMU	0:00
FMV	0:50
FMW	0:50
FMX	0:52
FMY	0:48
FMZ	0:49
FNA	0:49
FNB	0:49
FNC	0:47
FND	0:00
FNE	0:47
FNF	0:00
FNG	0:48
FNH	2:34
FNI	3:54
FNJ	4:44
FNK	1:42
FNL	3:15
FNM	1:40
FNN	1:53
FNO	5:00
FNP	1:28
FNQ	2:10
FNR	1:41
FNS	4:42
FNT	1:25
FNU	3:05
FNV	1:55
FNW	2:02
FNX	1:50
FNY	2:24
FNZ	1:37
FOA	1:43
FOB	2:18
FOC	2:50
FOD	2:22
FOE	1:43
FOF	1:59
FOG	4:01
FOH	5:14
FOI	3:10
FOJ	2:01
FOK	1:28

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SHADOW - Main Result

Calculation: Fase 2 C GO's

...continued from previous page

No.	Shadow, expected values Shadow hours per year [h/year]
FOL	4:45
FOM	2:16
FON	5:15
FOO	1:37
FOP	2:08
FOQ	1:54
FOR	2:00
FOS	2:39
FOT	3:18
FOU	1:24
FOV	4:54
FOW	1:22
FOX	3:37
FOY	1:55
FOZ	3:26
FPA	3:10
FPB	3:29
FPC	2:55
FPD	1:22
FPE	1:37
FPF	1:37
FPG	3:48
FPH	2:47
FPI	2:33
FPJ	2:42
FPK	3:56
FPL	1:22
FPM	2:03
FPN	1:35
FPO	2:10
FPP	3:17
FPQ	1:23
FPR	3:03
FPS	2:31
FPT	2:46
FPU	2:35
FPV	1:48
FPW	4:22
FPX	2:02
FPY	3:33
FPZ	1:36
FQA	1:31
FQB	2:39
FQC	3:49
FQD	1:49
FQE	0:00
FQF	1:29
FQG	1:40
FQH	3:49
FQI	3:38
FQJ	2:27
FQK	1:42
FQL	2:46
FQM	2:16
FQN	5:25
FQO	2:37
FQP	2:45
FQQ	3:36
FQR	1:50
FQS	1:49
FQT	1:57
FQU	3:52
FQV	2:01
FQW	2:57

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SHADOW - Main Result

Calculation: Fase 2 C GO's

...continued from previous page

No.	Shadow, expected values Shadow hours per year [h/year]
FQX	1:58
FQY	1:50
FQZ	2:52
FRA	1:45
FRB	3:11
FRC	2:36
FRD	1:43
FRE	1:44
FRF	3:32
FRG	2:06
FRH	3:10
FRI	3:37
FRJ	4:34
FRK	2:58
FRL	4:12
FRM	2:54
FRN	2:05
FRO	2:13
FRP	1:42
FRQ	2:57
FRR	4:21
FRS	3:00
FRT	1:26
FRU	2:34
FRV	1:49
FRW	1:39
FRX	3:03
FRY	2:04
FRZ	2:25
FSA	4:41
FSB	1:26
FSC	1:33
FSD	2:12
FSE	3:15
FSF	4:05
FSG	3:03
FSH	1:59
FSI	2:38
FSJ	3:18
FSK	3:23
FSL	2:57
FSM	4:54
FSN	2:03
FSO	2:53
FSP	1:43
FSQ	1:38
FSR	1:45
FSS	3:52
FST	2:27
FSU	1:35
FSV	2:12
FSW	3:18
FSX	1:37
FSY	0:00
FSZ	2:38
FTA	2:35
FTB	3:32
FTC	1:21
FTD	2:28
FTE	1:46
FTF	2:06
FTG	2:08
FTH	2:19
FTI	4:06

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SHADOW - Main Result

Calculation: Fase 2 C GO's

...continued from previous page

No.	Shadow, expected values Shadow hours per year [h/year]
FTJ	2:46
FTK	1:38
FTL	2:24
FTM	3:09
FTN	5:06
FTO	4:00
FTP	3:23
FTQ	4:32
FTR	1:19
FTS	1:35
FTT	3:00
FTU	2:27
FTV	4:57
FTW	2:24
FTX	3:55
FTY	2:07
FTZ	3:03
FUA	1:46
FUB	1:25
FUC	1:20
FUD	2:28
FUE	3:12
FUF	1:32
FUG	1:28
FUH	2:37
FUI	2:26
FUJ	2:41
FUK	1:33
FUL	2:23
FUM	1:48
FUN	3:24
FUO	2:01
FUP	4:00
FUQ	1:56
FUR	3:03
FUS	2:26
FUT	2:32
FUU	3:47
FUV	3:54
FUW	5:02
FUX	1:54
FUY	2:29
FUZ	1:56
FVA	3:00
FVB	2:40
FVC	2:25
FVD	1:15
FVE	4:30
FVF	3:23
FVG	3:18
FVH	3:09
FVI	2:19
FVJ	4:04
FVK	2:04
FVL	3:49
FVM	2:27
FVN	5:01
FVO	2:05
FVP	2:13
FVQ	1:53
FVR	2:30
FVS	2:38
FVT	2:25
FVU	3:48

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Calculation: Fase 2 C GO's

...continued from previous page

No.	Shadow, expected values Shadow hours per year [h/year]
FVV	4:53
FVW	2:10
FVX	4:13
FVY	4:41
FVZ	1:36
FWA	3:21
FWB	1:24
FWC	5:01
FWD	3:26
FWE	2:35
FWF	2:55
FWG	3:55
FWH	2:08
FWI	2:39
FWJ	1:59
FWK	2:37
FWL	5:06
FWM	2:05
FWN	1:33
FWO	4:05
FWP	3:35
FWQ	3:55
FWR	2:28
FWS	1:32
FWT	2:12
FWU	3:34
FWV	2:47
FWW	1:27
FWX	1:40
FWY	4:14
FWZ	2:34
FXA	3:45
FXB	1:24
FXC	2:58
FXD	1:46
FXE	5:39
FXF	3:40
FXG	1:55
FXH	3:33
FXI	1:44
FXJ	2:04
FXK	1:33
FXL	1:37
FXM	2:23
FXN	4:37
FXO	1:38
FXP	2:18
FXQ	3:19
FXR	2:35
FXS	1:15
FXT	1:59
FXU	2:45
FXV	1:30
FXW	1:20
FXX	1:42
FXY	2:12
FXZ	3:03
FYA	1:35
FYB	2:23
FYC	2:45
FYD	3:33
FYE	1:26
FYF	2:00
FYG	3:13

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Calculation: Fase 2 C GO's

...continued from previous page

No.	Shadow, expected values Shadow hours per year [h/year]
FYH	1:33
FYI	1:47
FYJ	3:11
FYK	3:41
FYL	1:20
FYM	2:20
FYN	1:34
FYO	1:40
FYP	4:30
FYQ	1:47
FYR	3:48
FYS	2:18
FYT	3:38
FYU	2:33
FYV	4:20
FYW	1:33
FYX	3:53
FYY	2:52
FYZ	2:08
FZA	1:21
FZB	5:28
FZC	2:05
FZD	1:54
FZE	2:12
FZF	5:24
FZG	4:06
FZH	1:53
FZI	4:39
FZJ	4:05
FZK	2:19
FZL	4:14
FZM	3:13
FZN	3:32
FZO	2:57
FZP	1:57
FZQ	3:41
FZR	1:57
FZS	2:15
FZT	3:33
FZU	2:06
FZV	1:56
FZW	1:31
FZX	1:28
FZY	1:56
FZZ	3:41
GAA	1:21
GAB	4:33
GAC	2:53
GAD	3:35
GAE	1:36
GAF	1:45
GAG	3:22
GAH	1:24
GAI	1:46
GAJ	2:33
GAK	3:37
GAL	3:23
GAM	1:44
GAN	1:26
GAO	4:07
GAP	1:37
GAQ	1:38
GAR	2:47
GAS	4:14

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SHADOW - Main Result

Calculation: Fase 2 C GO's

...continued from previous page

No.	Shadow, expected values Shadow hours per year [h/year]
GAT	3:36
GAU	2:26
GAV	2:56
GAW	4:18
GAX	2:25
GAY	1:53
GAZ	2:00
GBA	0:13
GBB	10:11
GBC	13:04
GBD	4:14
GBE	10:10
GBF	2:53
GBG	1:49
GBH	8:02
GBI	2:30
GBJ	13:34
GBK	0:57
GBL	5:34
GBM	0:04
GBN	4:33
GBO	11:21
GBP	7:13
GBQ	8:28
GBR	8:52
GBS	11:13
GBT	8:17
GBU	1:43
GBV	5:13
GBW	10:09
GBX	10:27
GBY	10:25
GBZ	3:58
GCA	12:37
GCB	4:42
GCC	3:42
GCD	4:18
GCE	11:43
GCF	14:06
GCG	4:20
GCH	4:04
GCI	8:29
GCJ	13:01
GCK	10:23
GCL	4:28
GCM	9:21
GCN	13:41
GCO	11:12
GCP	8:57
GCQ	14:04
GCR	5:27
GCS	8:09
GCT	13:49
GCU	13:51
GCV	8:21
GCW	3:58
GCX	1:18
GCY	5:06
GCZ	13:59
GDA	7:59
GDB	8:05
GDC	1:57
GDD	7:06
GDE	9:01

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SHADOW - Main Result

Calculation: Fase 2 C GO's

...continued from previous page

No.	Shadow, expected values Shadow hours per year [h/year]
GDF	3:49
GDG	13:15
GDH	11:42
GDI	5:01
GDJ	3:25
GDK	0:32
GDL	10:14
GDM	8:42
GDN	8:45
GDO	4:27
GDP	12:37
GDQ	13:36
GDR	7:32
GDS	9:46
GDT	11:41
GDU	7:08
GDV	4:50
GDW	11:09
GDX	5:05
GDY	7:40
GDZ	13:14
GEA	12:48
GEB	5:17
GEC	3:28
GED	9:12
GEE	13:36
GEF	12:17
GEG	13:16
GEH	5:26
GEI	4:30
GEJ	4:00
GEK	12:30
GEL	7:14
GEM	10:46
GEN	10:52
GEO	2:22
GEP	0:23
GEQ	10:44
GER	5:58
GES	2:10
GET	2:02
GEU	13:28
GEV	12:23
GEW	13:40
GEX	14:12
GEY	2:37
GEZ	7:31
GFA	12:52
GFB	14:01
GFC	5:01
GFD	11:22
GFE	13:30
GFF	6:54
GFG	7:18
GFH	13:34
GFI	2:47
GFJ	8:59
GFK	7:21
GFL	9:32
GFM	0:53
GFN	5:03
GFO	6:38
GFP	6:53
GFQ	4:16

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SHADOW - Main Result

Calculation: Fase 2 C GO's

...continued from previous page

Shadow, expected values

No.	Shadow hours per year [h/year]
GFR	5:15
GFS	8:36
GFT	5:04
GFU	3:02
GFV	6:17
GFW	2:09
GFX	5:52
GFY	0:49
GFZ	8:16
GGA	11:46
GGB	10:05
GGC	3:06
GGD	10:36
GGE	7:11
GGF	4:21
GGG	3:26

Total amount of flickering on the shadow receptors caused by each WTG

No.	Name	Expected [h/year]
1	VESTAS V150-6.0 6000 150.0 !O! hub: 115,0 m (TOT: 190,0 m) (15)	208:49
2	VESTAS V150-6.0 6000 150.0 !O! hub: 115,0 m (TOT: 190,0 m) (16)	161:57
3	VESTAS V150-6.0 6000 150.0 !O! hub: 115,0 m (TOT: 190,0 m) (17)	156:20

Total times in Receptor wise and WTG wise tables can differ, as a WTG can lead to flicker at 2 or more receptors simultaneously and/or receptors may receive flicker from 2 or more WTGs simultaneously.

The calculation of the total expected values for a given receptor assumes a weighted average directional reduction for all WTGs contributing to shadow flicker within the same day. In the case where shadow flicker from different WTGs is not concurrent within the day, the total expected time at a given receptor may deviate marginally from the individual flicker time caused by each turbine separately.