

Project:

Flickering_Valka_Siemens_Gamesa

Licensed user:

SIA Estonian, Latvian & Lithuanian environment

Vilandes 3-6

LV-1010 Riga

0037167242411

Baiba / baiba.ozolina@environment.lv

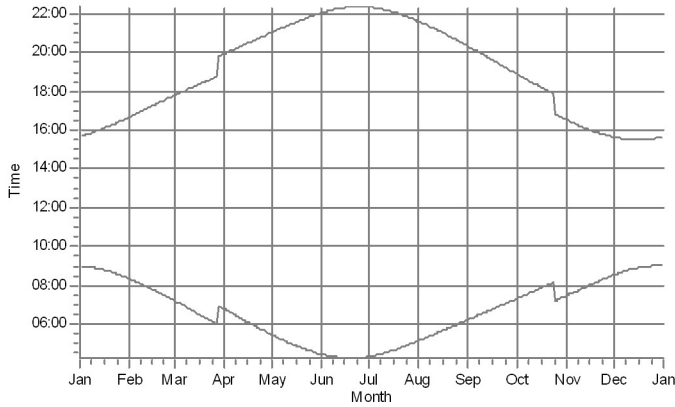
Calculated:

15/01/2026 18:42/4.1.254

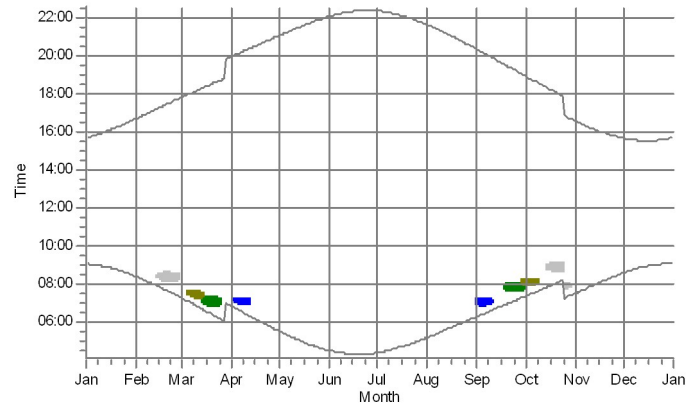
SHADOW - Calendar, graphical

Calculation: Flickering_Valka_Siemens_Gamesa

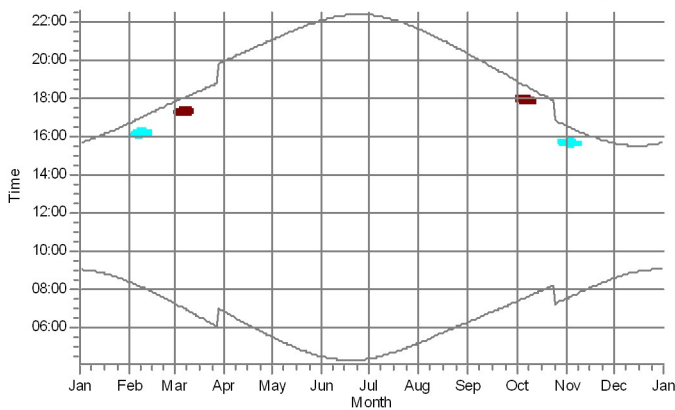
Astras: Shadow Receptor: 1.0 × 1.0 Azimuth: 3.1° Slope: 90.0° (444)



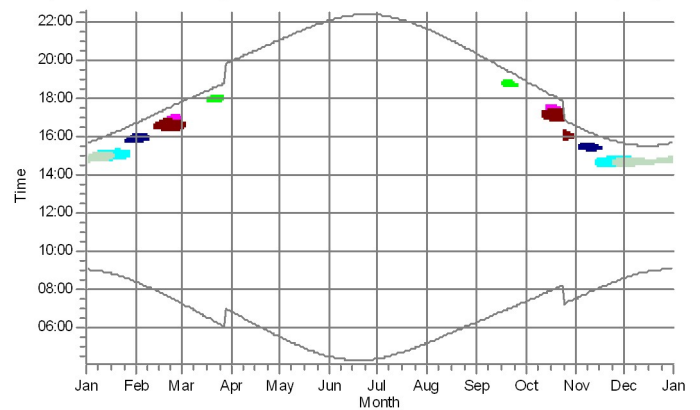
Auseklī: Shadow Receptor: 1.0 × 1.0 Azimuth: 3.1° Slope: 90.0° (770)



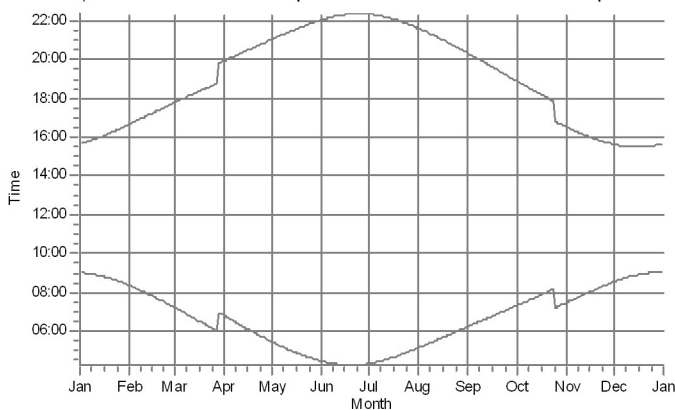
Avoti: Shadow Receptor: 1.0 × 1.0 Azimuth: 3.1° Slope: 90.0° (483)



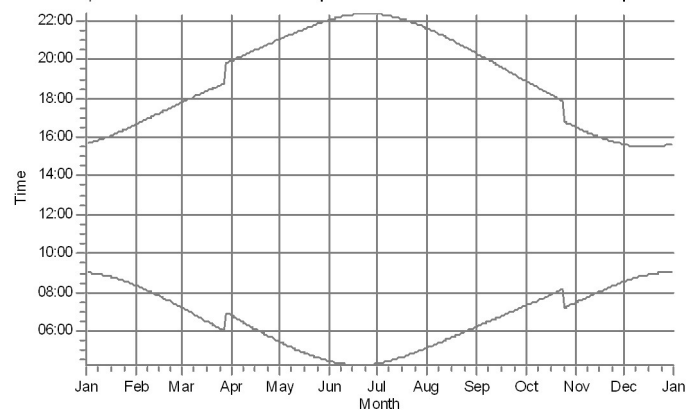
Bajāri: Shadow Receptor: 1.0 × 1.0 Azimuth: 3.1° Slope: 90.0° (488)



Blaumaņa iela 2: Shadow Receptor: 1.0 × 1.0 Azimuth: 3.1° Slope: 90.0°



Blaumaņa iela 2A: Shadow Receptor: 1.0 × 1.0 Azimuth: 3.1° Slope: 90.0°



WTGs

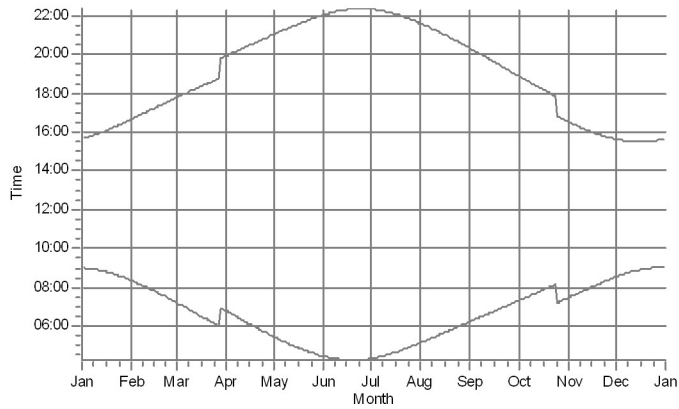
6: Siemens Gamesa SG 7.0-170 7000 170.0 IO! hub: 165.0 m (TOT: 250.0 m) (29)
5: Siemens Gamesa SG 7.0-170 7000 170.0 IO! hub: 165.0 m (TOT: 250.0 m) (31)
3: Siemens Gamesa SG 7.0-170 7000 170.0 IO! hub: 165.0 m (TOT: 250.0 m) (33)
14: Siemens Gamesa SG 7.0-170 7000 170.0 IO! hub: 165.0 m (TOT: 250.0 m) (35)
2: Siemens Gamesa SG 7.0-170 7000 170.0 IO! hub: 165.0 m (TOT: 250.0 m) (36)

1: Siemens Gamesa SG 7.0-170 7000 170.0 IO! hub: 165.0 m (TOT: 250.0 m) (37)
8: Siemens Gamesa SG 7.0-170 7000 170.0 IO! hub: 165.0 m (TOT: 250.0 m) (38)
7: Siemens Gamesa SG 7.0-170 7000 170.0 IO! hub: 165.0 m (TOT: 250.0 m) (40)
4: Siemens Gamesa SG 7.0-170 7000 170.0 IO! hub: 165.0 m (TOT: 250.0 m) (41)
12: Siemens Gamesa SG 7.0-170 7000 170.0 IO! hub: 165.0 m (TOT: 250.0 m) (42)

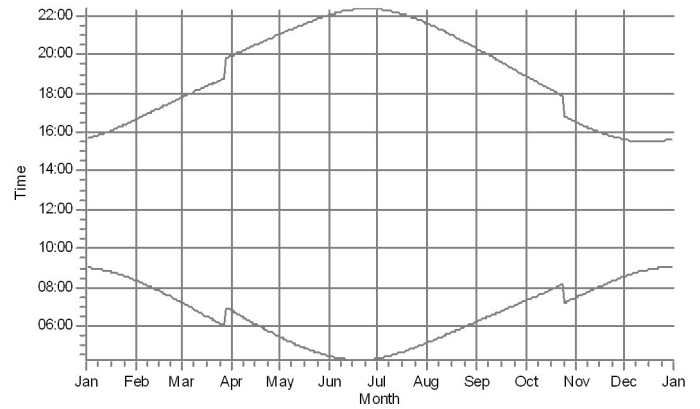
SHADOW - Calendar, graphical

Calculation: Flickering_Valka_Siemens_Gamesa

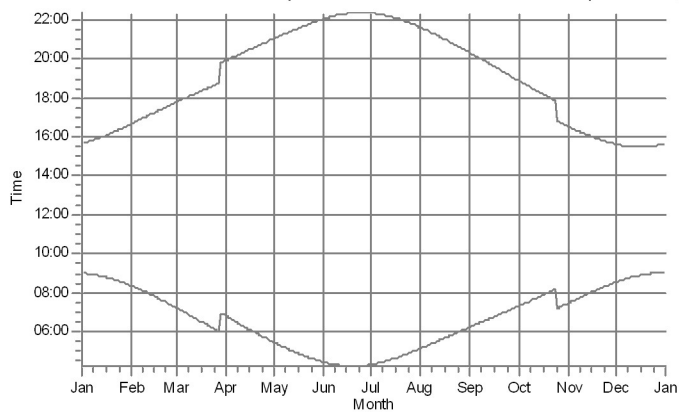
Brandiņi: Shadow Receptor: 1.0 × 1.0 Azimuth: 3.1° Slope: 90.0° (498)



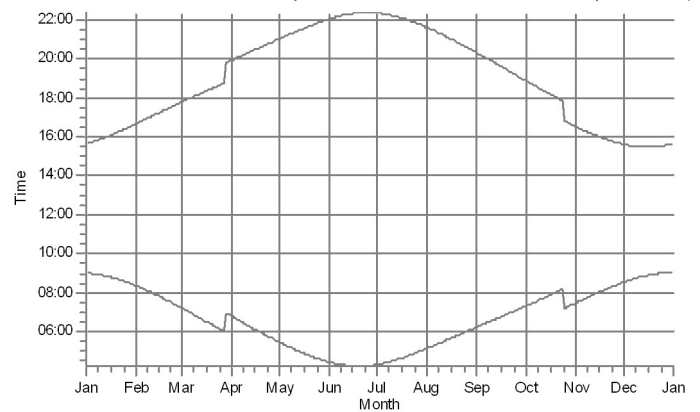
Cimzes iela 1: Shadow Receptor: 1.0 × 1.0 Azimuth: 3.1° Slope: 90.0° (6)



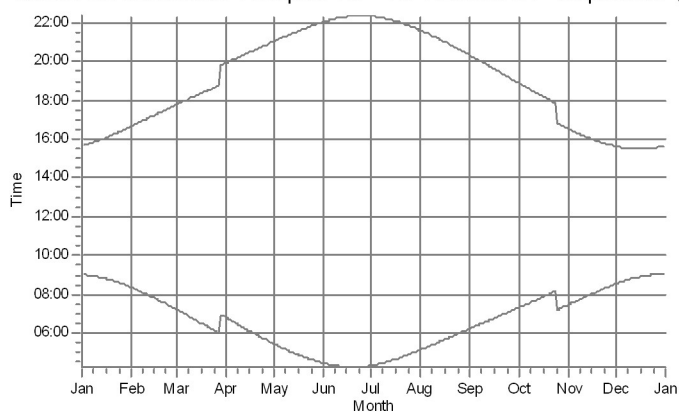
Cimzes iela 10: Shadow Receptor: 1.0 × 1.0 Azimuth: 3.1° Slope: 90.0° (6)



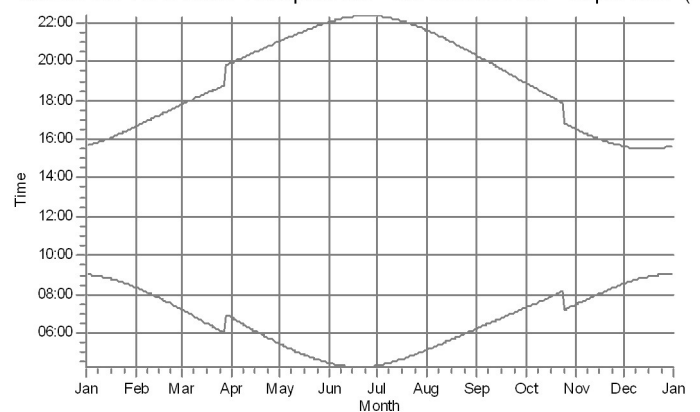
Cimzes iela 11: Shadow Receptor: 1.0 × 1.0 Azimuth: 3.1° Slope: 90.0° (6)



Cimzes iela 12: Shadow Receptor: 1.0 × 1.0 Azimuth: 3.1° Slope: 90.0° (6)



Cimzes iela 14: Shadow Receptor: 1.0 × 1.0 Azimuth: 3.1° Slope: 90.0° (6)

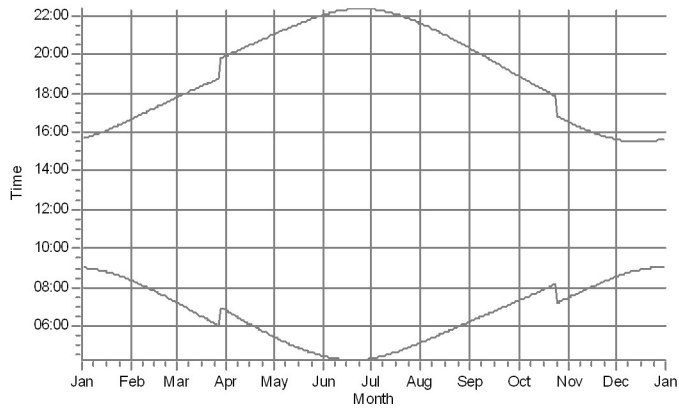


WTGs

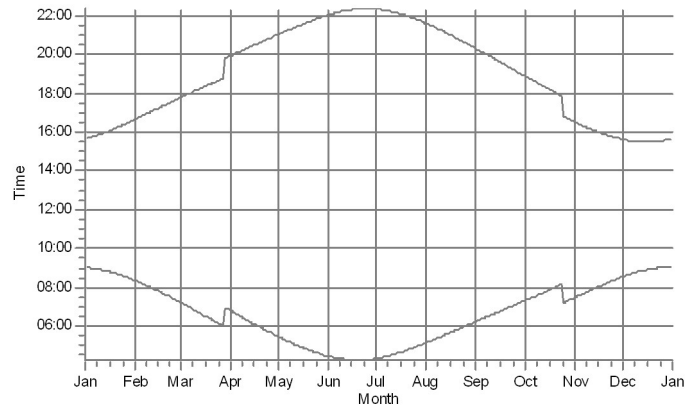
SHADOW - Calendar, graphical

Calculation: Flickering_Valka_Siemens_Gamesa

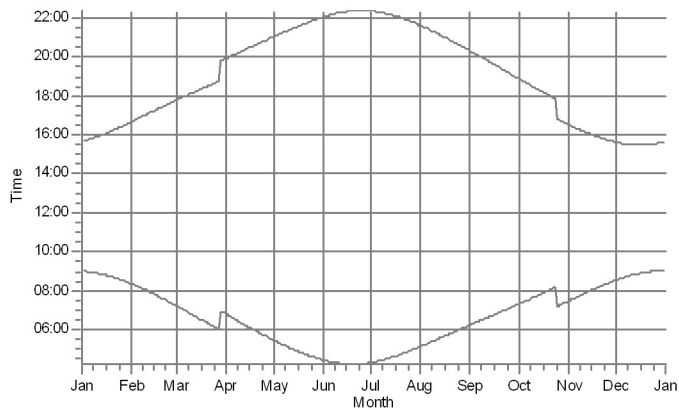
Cimzes iela 16: Shadow Receptor: 1.0 × 1.0 Azimuth: 3.1° Slope: 90.0° (



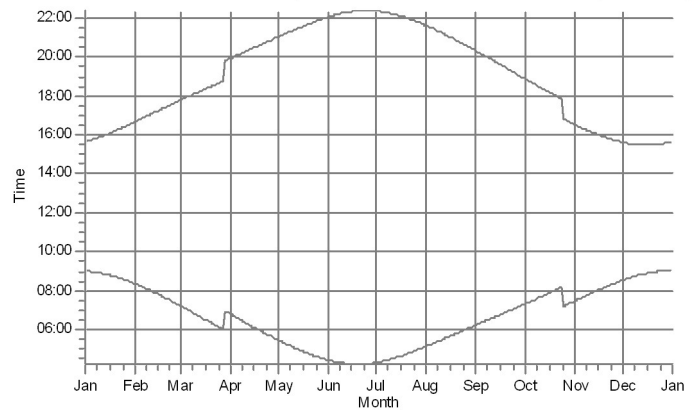
Cimzes iela 18: Shadow Receptor: 1.0 × 1.0 Azimuth: 3.1° Slope: 90.0° (



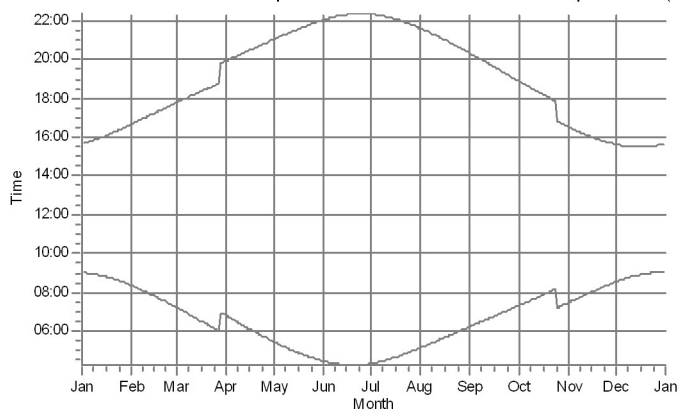
Cimzes iela 19: Shadow Receptor: 1.0 × 1.0 Azimuth: 3.1° Slope: 90.0° (



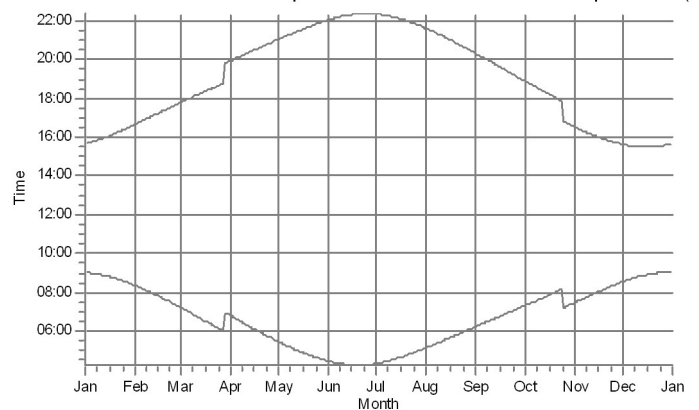
Cimzes iela 1A: Shadow Receptor: 1.0 × 1.0 Azimuth: 3.1° Slope: 90.0° (



Cimzes iela 2: Shadow Receptor: 1.0 × 1.0 Azimuth: 3.1° Slope: 90.0° (7



Cimzes iela 20: Shadow Receptor: 1.0 × 1.0 Azimuth: 3.1° Slope: 90.0° (

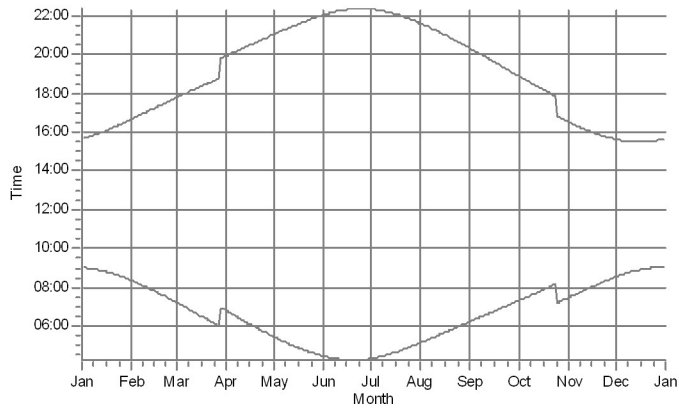


WTGs

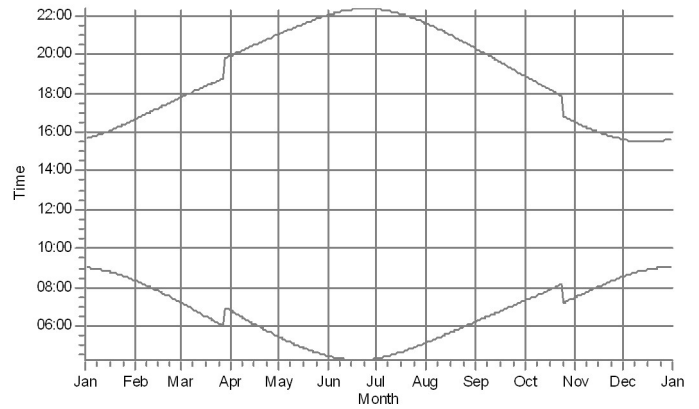
SHADOW - Calendar, graphical

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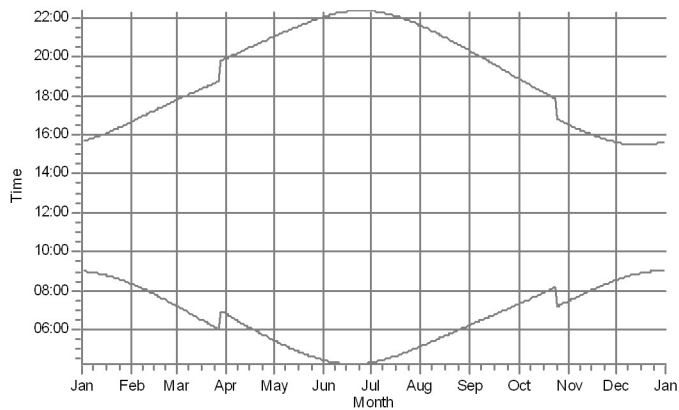
Cimzes iela 21: Shadow Receptor: 1.0 × 1.0 Azimuth: 3.1° Slope: 90.0° (°)



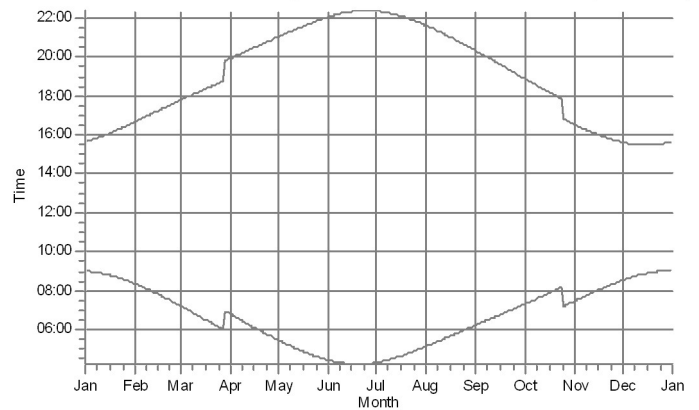
Cimzes iela 21A: Shadow Receptor: 1.0 × 1.0 Azimuth: 3.1° Slope: 90.0° (°)



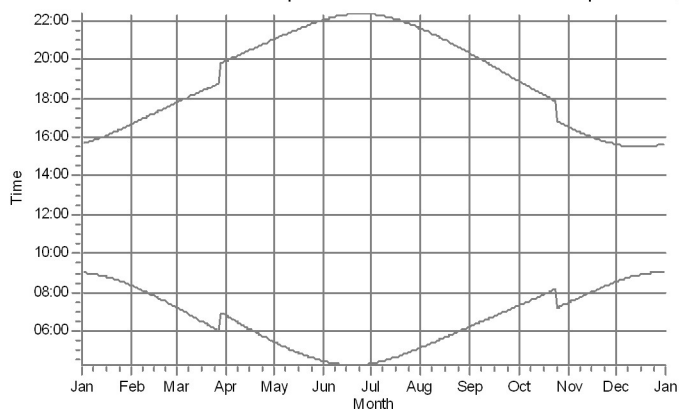
Cimzes iela 22: Shadow Receptor: 1.0 × 1.0 Azimuth: 3.1° Slope: 90.0° (°)



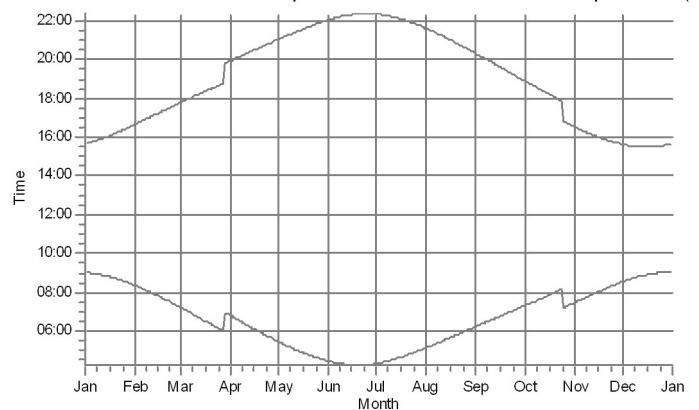
Cimzes iela 23: Shadow Receptor: 1.0 × 1.0 Azimuth: 3.1° Slope: 90.0° (°)



Cimzes iela 24: Shadow Receptor: 1.0 × 1.0 Azimuth: 3.1° Slope: 90.0° (°)



Cimzes iela 25: Shadow Receptor: 1.0 × 1.0 Azimuth: 3.1° Slope: 90.0° (°)

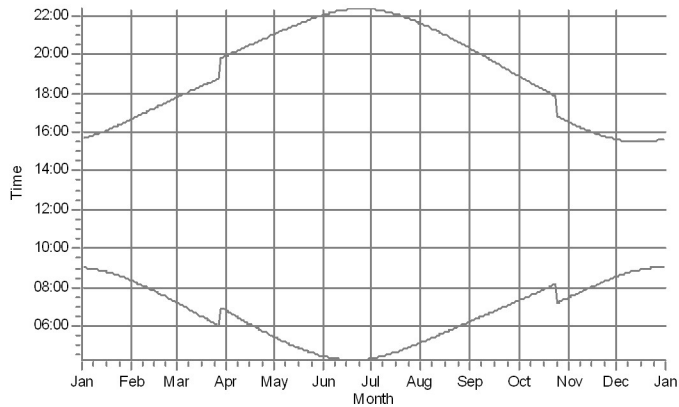


WTGs

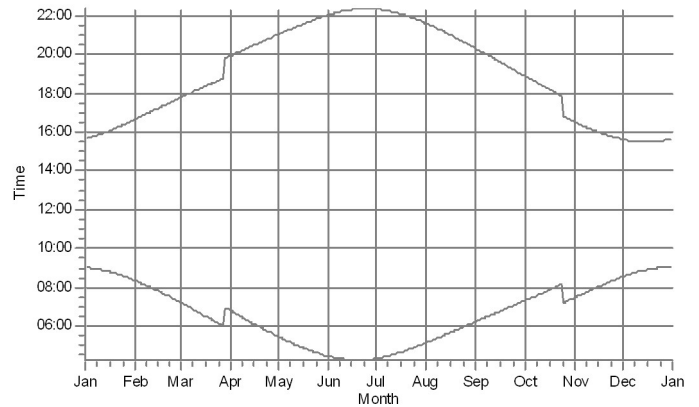
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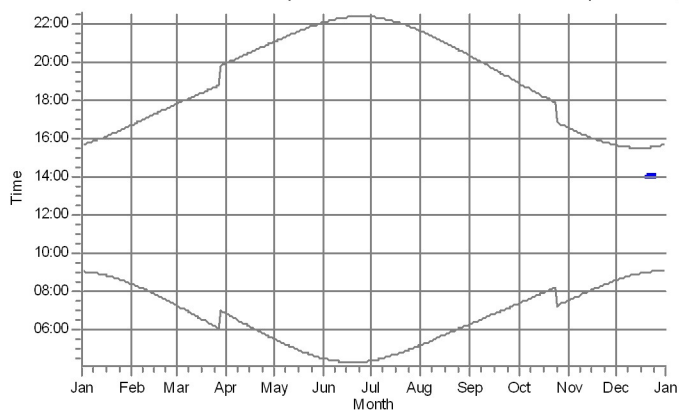
Cimzes iela 26: Shadow Receptor: 1.0 × 1.0 Azimuth: 3.1° Slope: 90.0° (



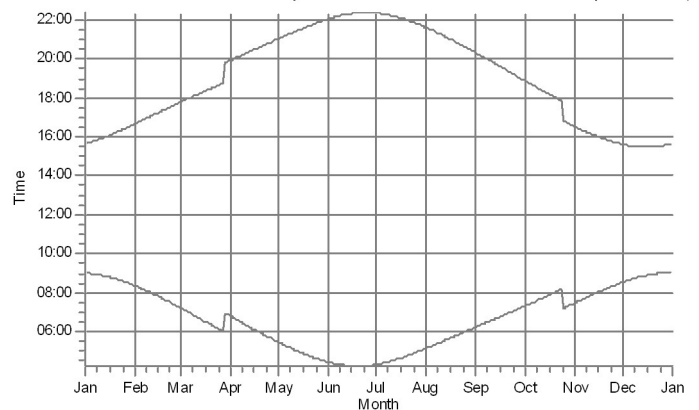
Cimzes iela 27: Shadow Receptor: 1.0 × 1.0 Azimuth: 3.1° Slope: 90.0° (



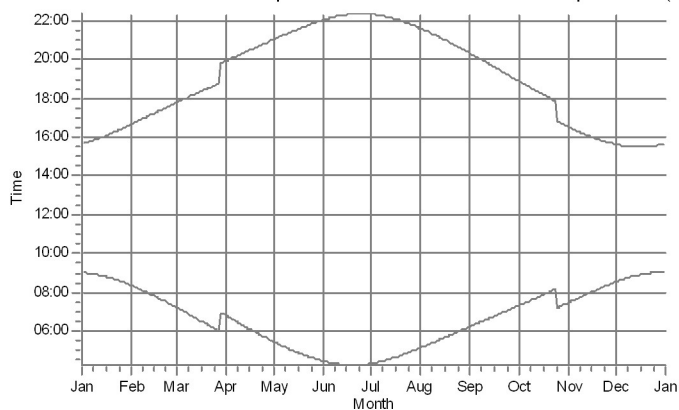
Cimzes iela 28: Shadow Receptor: 1.0 × 1.0 Azimuth: 3.1° Slope: 90.0° (



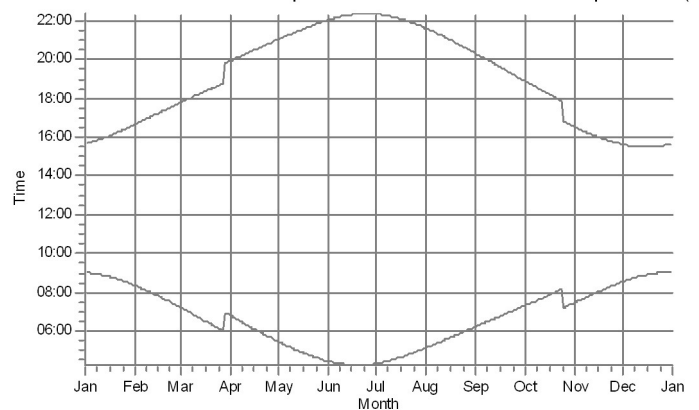
Cimzes iela 29: Shadow Receptor: 1.0 × 1.0 Azimuth: 3.1° Slope: 90.0° (



Cimzes iela 3: Shadow Receptor: 1.0 × 1.0 Azimuth: 3.1° Slope: 90.0° (7



Cimzes iela 30: Shadow Receptor: 1.0 × 1.0 Azimuth: 3.1° Slope: 90.0° (



WTGs

5: Siemens Gamesa SG 7.0-170 7000 170.0 !O! hub: 165.0 m (TOT: 250.0 m) (31)

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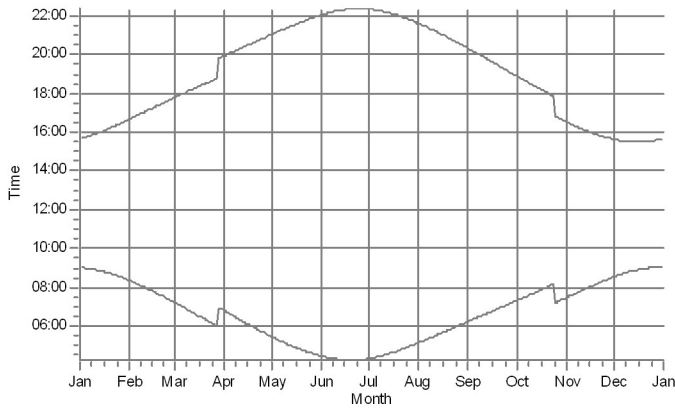
Calculated:

15/01/2026 18:42/4.1.254

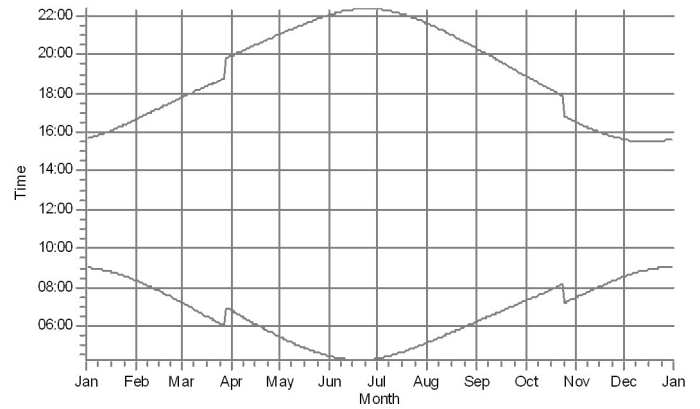
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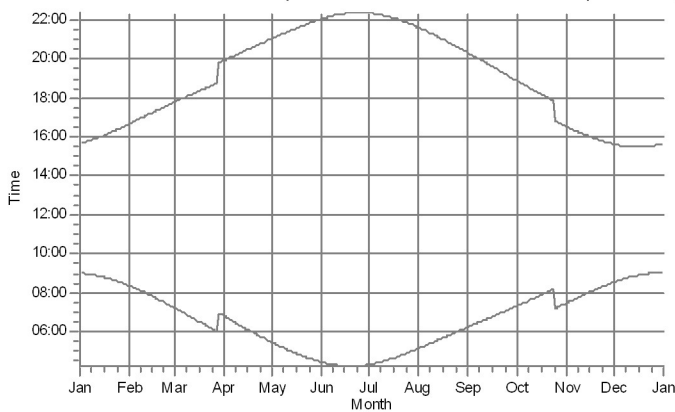
Cimzes iela 5: Shadow Receptor: 1.0 × 1.0 Azimuth: 3.1° Slope: 90.0° (7)



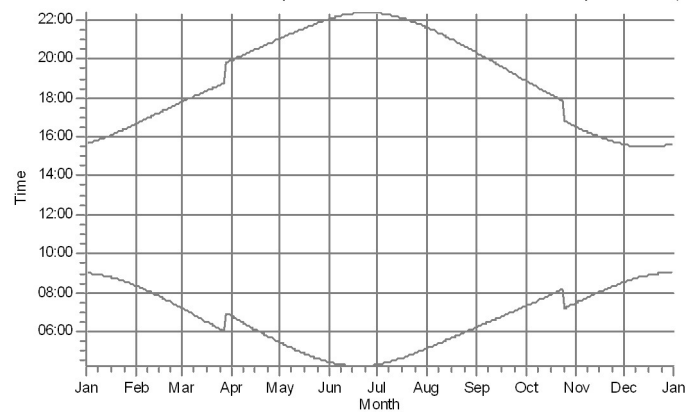
Cimzes iela 7: Shadow Receptor: 1.0 × 1.0 Azimuth: 3.1° Slope: 90.0° (7)



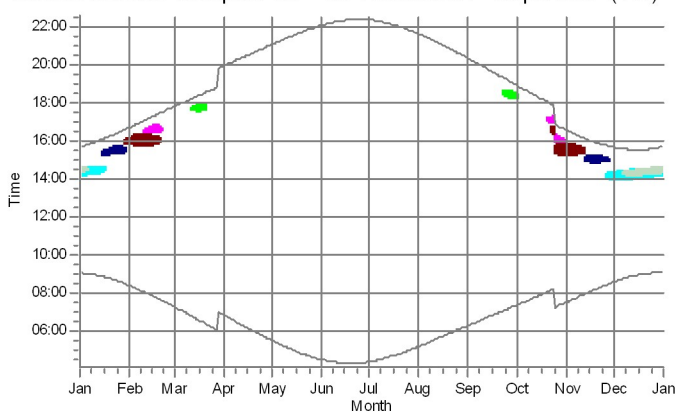
Cimzes iela 7a: Shadow Receptor: 1.0 × 1.0 Azimuth: 3.1° Slope: 90.0° (7)



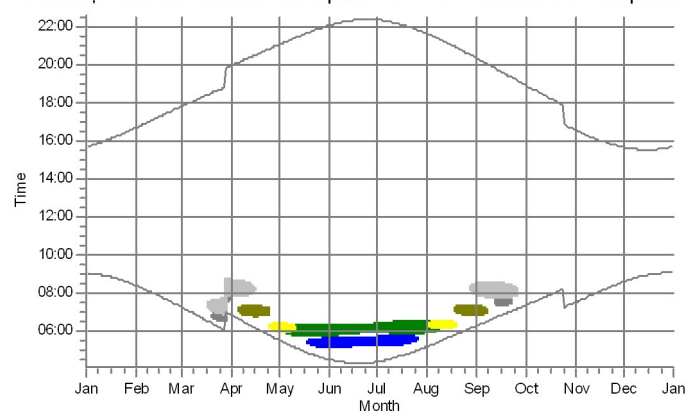
Cimzes iela 9: Shadow Receptor: 1.0 × 1.0 Azimuth: 3.1° Slope: 90.0° (7)



Dravas: Shadow Receptor: 1.0 × 1.0 Azimuth: 3.1° Slope: 90.0° (449)



Dzelzceļš 162. km: Shadow Receptor: 1.0 × 1.0 Azimuth: 3.1° Slope: 90.0° (42)



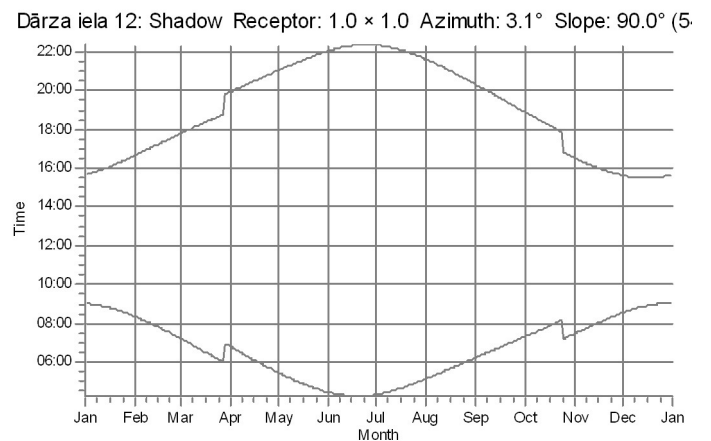
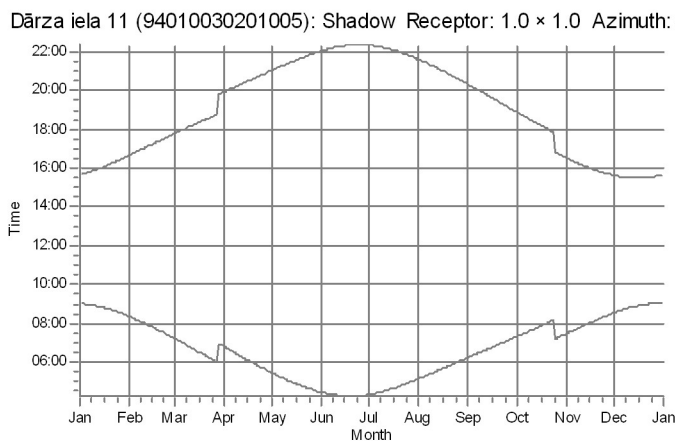
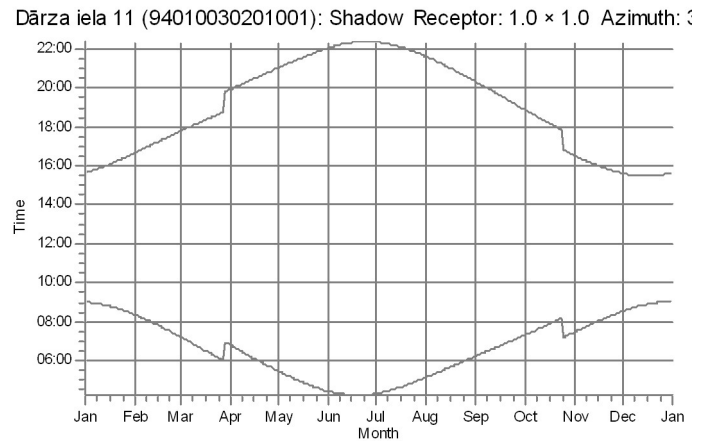
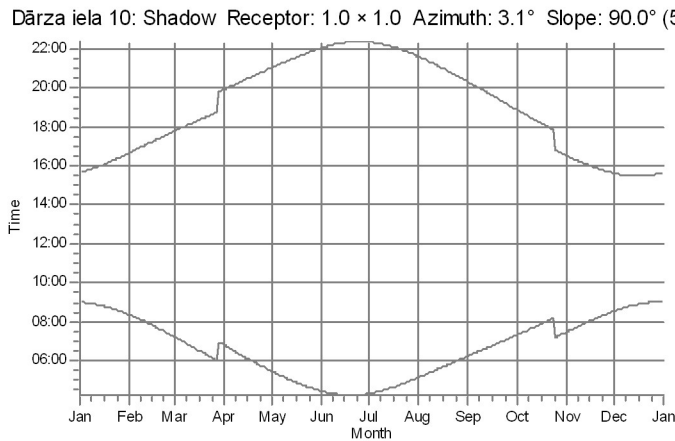
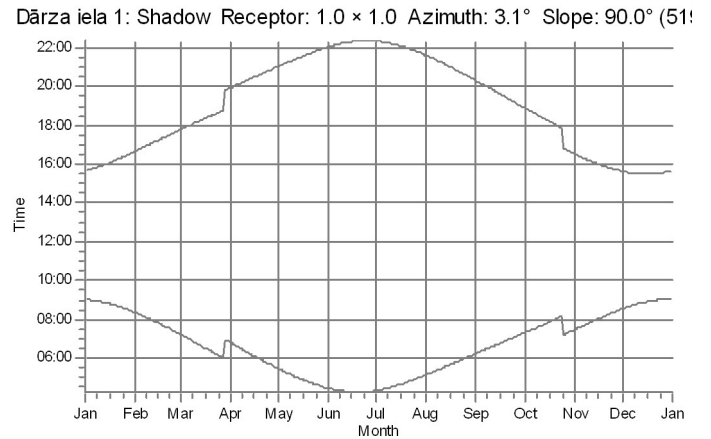
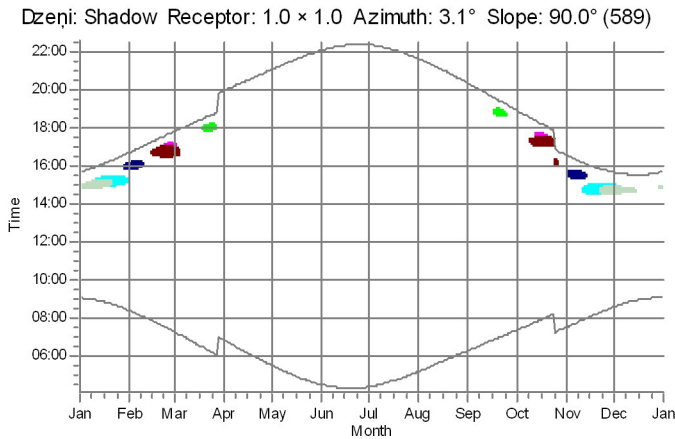
WTGs

- 6: Siemens Gamesa SG 7.0-170 7000 170.0 IO! hub: 165.0 m (TOT: 250.0 m) (29)
- 9: Siemens Gamesa SG 7.0-170 7000 170.0 IO! hub: 165.0 m (TOT: 250.0 m) (30)
- 5: Siemens Gamesa SG 7.0-170 7000 170.0 IO! hub: 165.0 m (TOT: 250.0 m) (31)
- 10: Siemens Gamesa SG 7.0-170 7000 170.0 IO! hub: 165.0 m (TOT: 250.0 m) (32)
- 3: Siemens Gamesa SG 7.0-170 7000 170.0 IO! hub: 165.0 m (TOT: 250.0 m) (33)
- 14: Siemens Gamesa SG 7.0-170 7000 170.0 IO! hub: 165.0 m (TOT: 250.0 m) (35)

- 2: Siemens Gamesa SG 7.0-170 7000 170.0 IO! hub: 165.0 m (TOT: 250.0 m) (36)
- 1: Siemens Gamesa SG 7.0-170 7000 170.0 IO! hub: 165.0 m (TOT: 250.0 m) (37)
- 8: Siemens Gamesa SG 7.0-170 7000 170.0 IO! hub: 165.0 m (TOT: 250.0 m) (38)
- 7: Siemens Gamesa SG 7.0-170 7000 170.0 IO! hub: 165.0 m (TOT: 250.0 m) (40)
- 4: Siemens Gamesa SG 7.0-170 7000 170.0 IO! hub: 165.0 m (TOT: 250.0 m) (41)
- 12: Siemens Gamesa SG 7.0-170 7000 170.0 IO! hub: 165.0 m (TOT: 250.0 m) (42)

SHADOW - Calendar, graphical

Calculation: Flickering_Valka_Siemens_Gamesa



WTGs

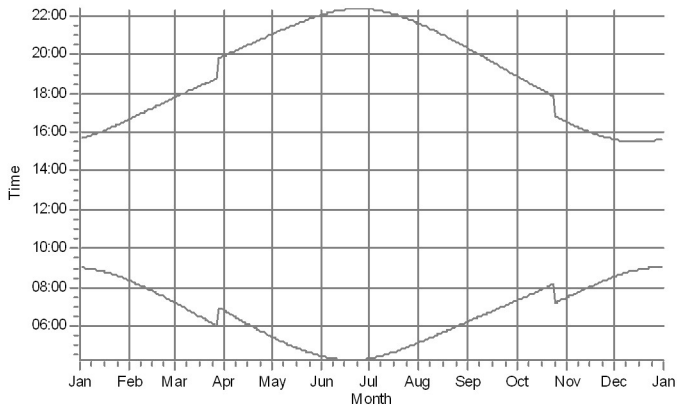
- 3: Siemens Gamesa SG 7.0-170 7000 170.0 IO! hub: 165.0 m (TOT: 250.0 m) (33)
- 14: Siemens Gamesa SG 7.0-170 7000 170.0 IO! hub: 165.0 m (TOT: 250.0 m) (35)
- 2: Siemens Gamesa SG 7.0-170 7000 170.0 IO! hub: 165.0 m (TOT: 250.0 m) (36)

- 1: Siemens Gamesa SG 7.0-170 7000 170.0 IO! hub: 165.0 m (TOT: 250.0 m) (37)
- 4: Siemens Gamesa SG 7.0-170 7000 170.0 IO! hub: 165.0 m (TOT: 250.0 m) (41)
- 12: Siemens Gamesa SG 7.0-170 7000 170.0 IO! hub: 165.0 m (TOT: 250.0 m) (42)

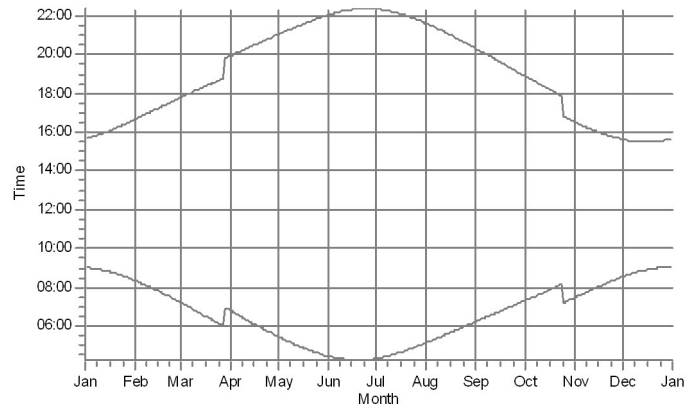
SHADOW - Calendar, graphical

Calculation: Flickering_Valka_Siemens_Gamesa

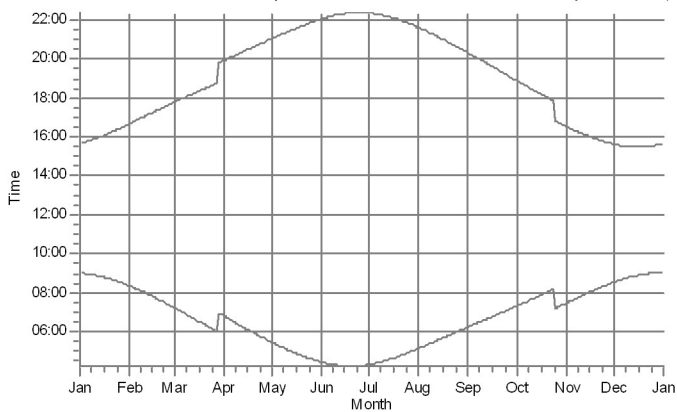
Dārza iela 13: Shadow Receptor: 1.0 × 1.0 Azimuth: 3.1° Slope: 90.0° (5)



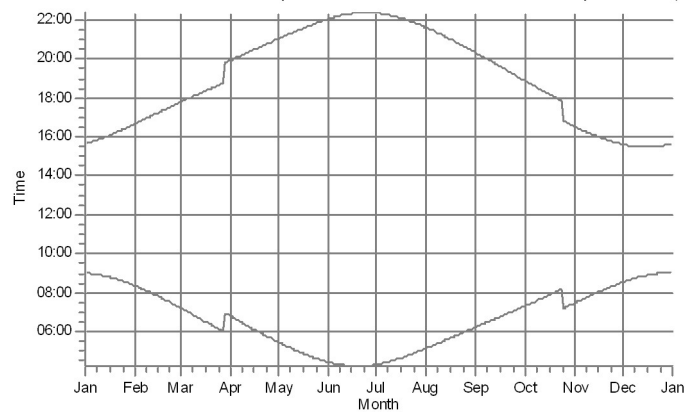
Dārza iela 14: Shadow Receptor: 1.0 × 1.0 Azimuth: 3.1° Slope: 90.0° (5)



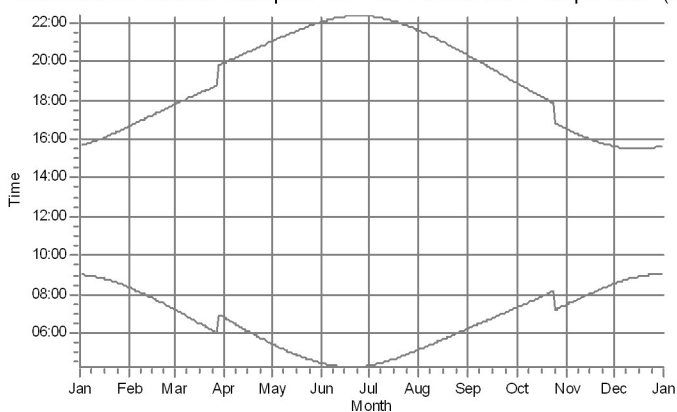
Dārza iela 15: Shadow Receptor: 1.0 × 1.0 Azimuth: 3.1° Slope: 90.0° (5)



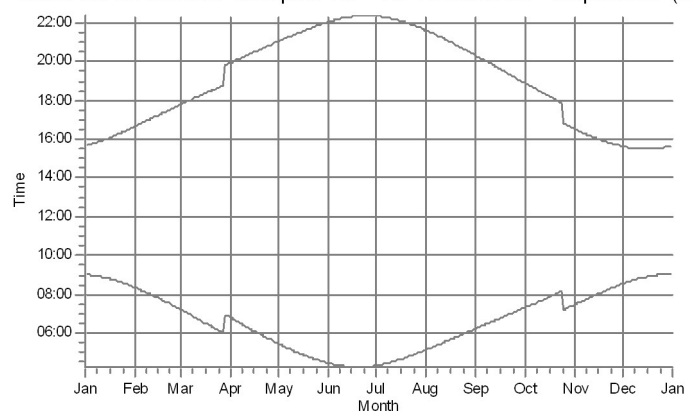
Dārza iela 16: Shadow Receptor: 1.0 × 1.0 Azimuth: 3.1° Slope: 90.0° (5)



Dārza iela 17: Shadow Receptor: 1.0 × 1.0 Azimuth: 3.1° Slope: 90.0° (5)



Dārza iela 18: Shadow Receptor: 1.0 × 1.0 Azimuth: 3.1° Slope: 90.0° (5)

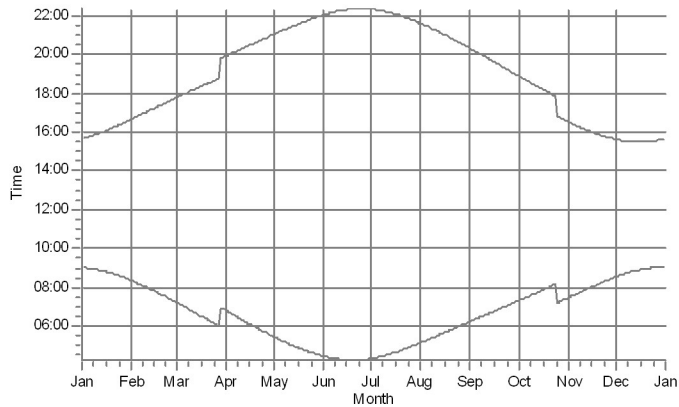


WTGs

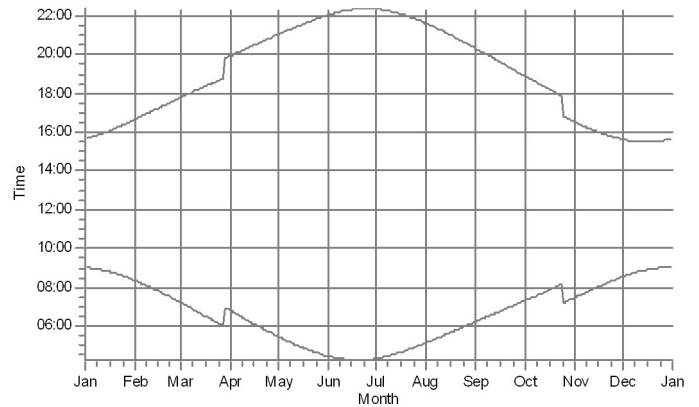
SHADOW - Calendar, graphical

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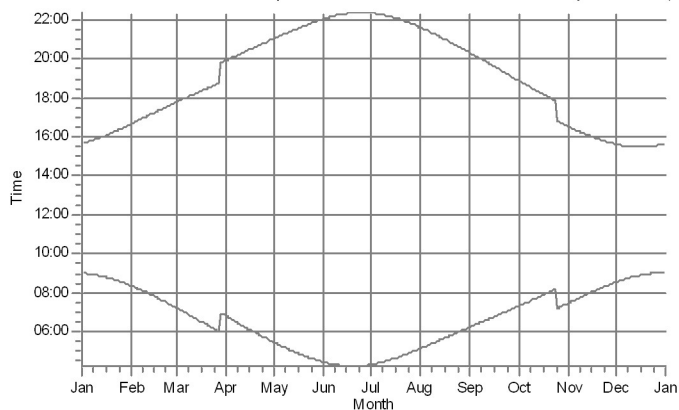
Dārza iela 18A: Shadow Receptor: 1.0×1.0 Azimuth: 3.1° Slope: 90.0° (



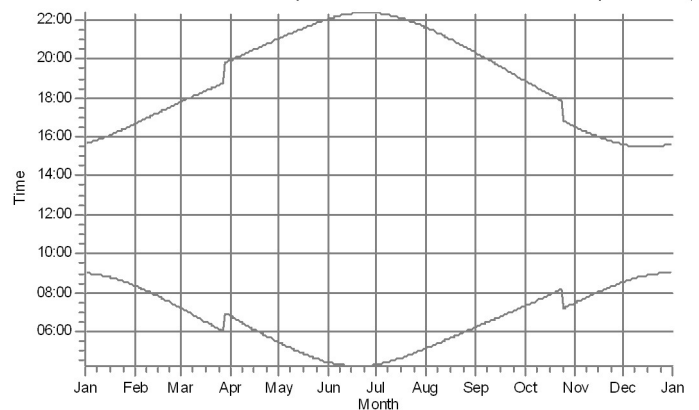
Dārza iela 19: Shadow Receptor: 1.0×1.0 Azimuth: 3.1° Slope: 90.0° (5



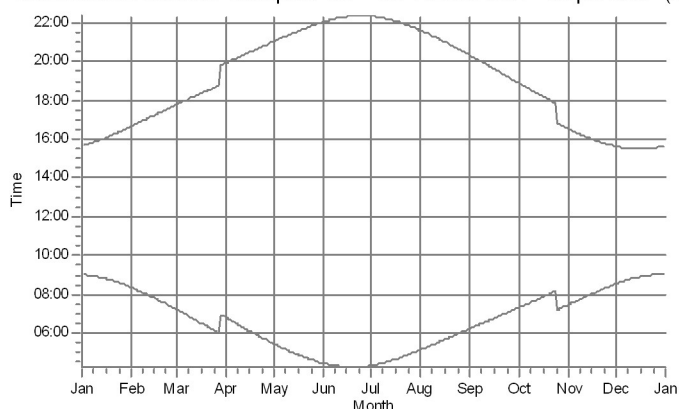
Dārza iela 20: Shadow Receptor: 1.0×1.0 Azimuth: 3.1° Slope: 90.0° (5



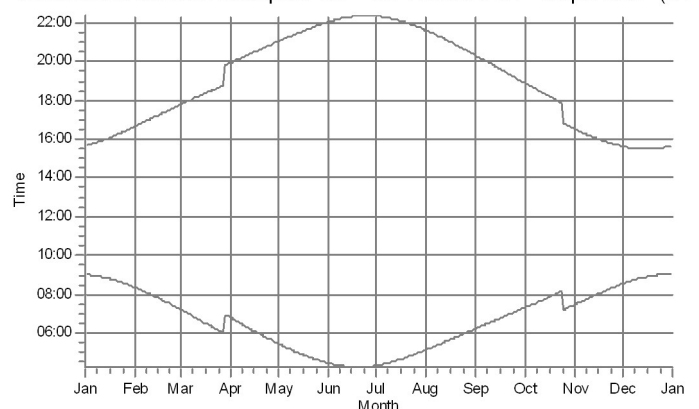
Dārza iela 20A: Shadow Receptor: 1.0×1.0 Azimuth: 3.1° Slope: 90.0° (



Dārza iela 22: Shadow Receptor: 1.0×1.0 Azimuth: 3.1° Slope: 90.0° (5



Dārza iela 3: Shadow Receptor: 1.0×1.0 Azimuth: 3.1° Slope: 90.0° (54

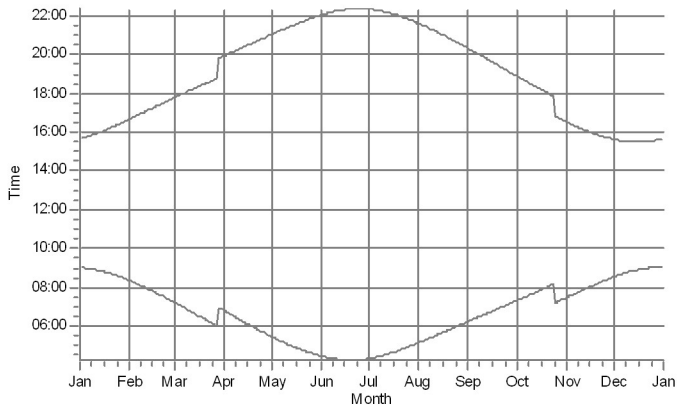


WTGs

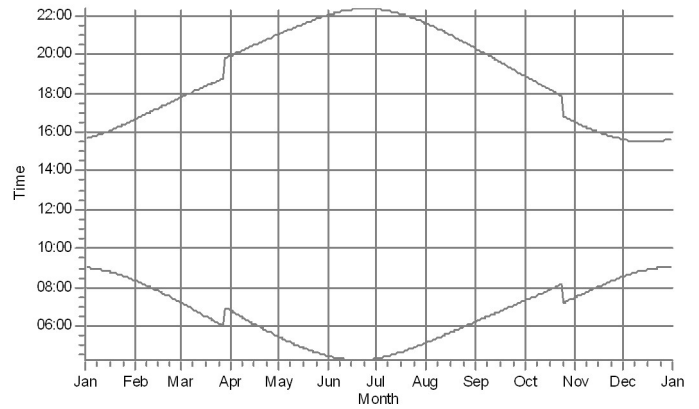
SHADOW - Calendar, graphical

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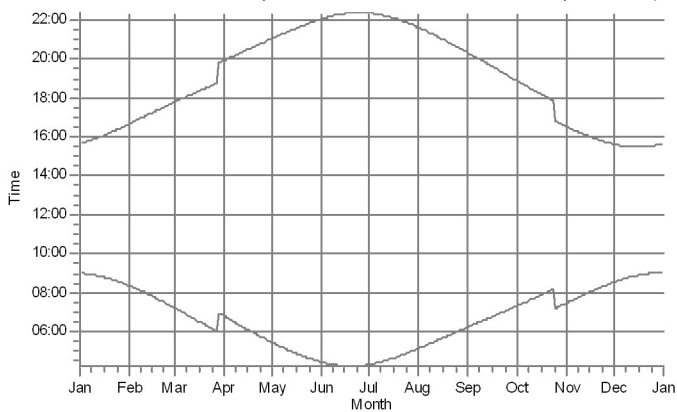
Dārza iela 4: Shadow Receptor: 1.0 × 1.0 Azimuth: 3.1° Slope: 90.0° (56)



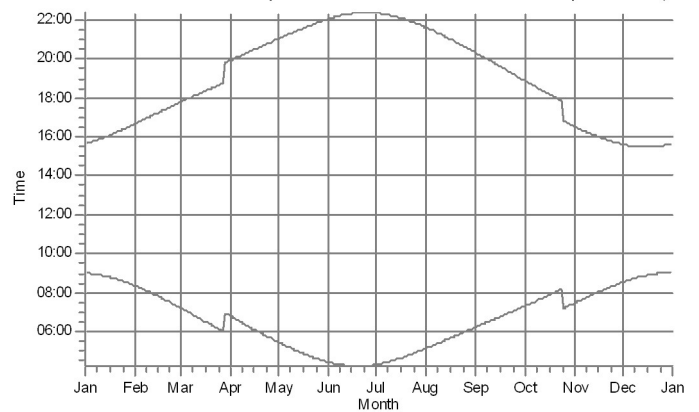
Dārza iela 5: Shadow Receptor: 1.0 × 1.0 Azimuth: 3.1° Slope: 90.0° (54)



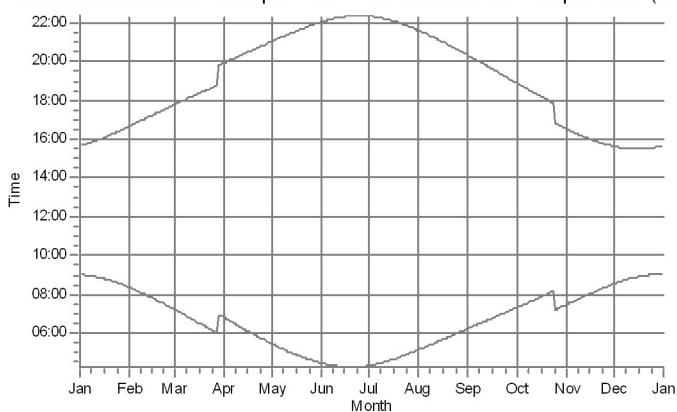
Dārza iela 6: Shadow Receptor: 1.0 × 1.0 Azimuth: 3.1° Slope: 90.0° (51)



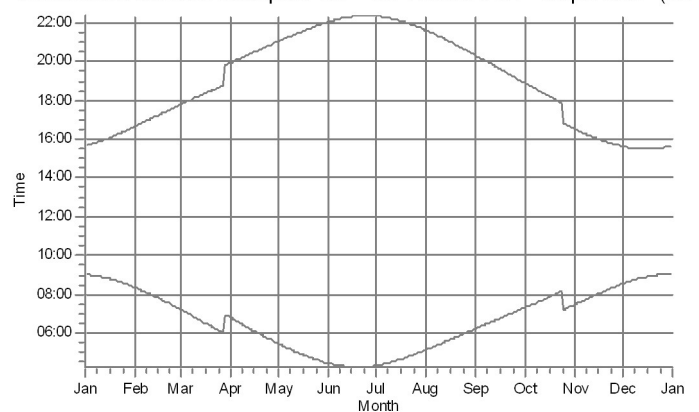
Dārza iela 7: Shadow Receptor: 1.0 × 1.0 Azimuth: 3.1° Slope: 90.0° (52)



Dārza iela 8: Shadow Receptor: 1.0 × 1.0 Azimuth: 3.1° Slope: 90.0° (53)



Dārza iela 9: Shadow Receptor: 1.0 × 1.0 Azimuth: 3.1° Slope: 90.0° (55)



WTGs

Project:

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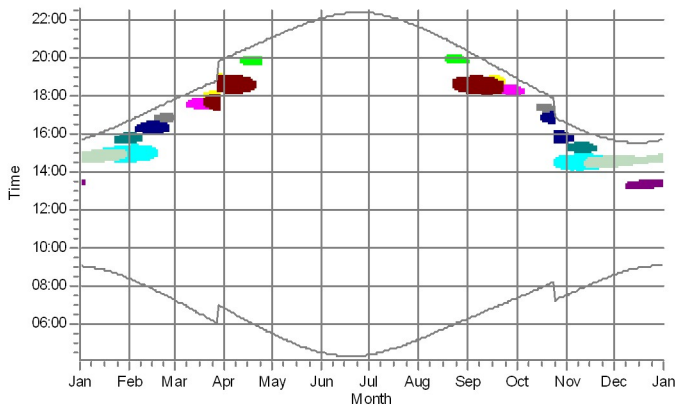
Calculated:

15/01/2026 18:42/4.1.254

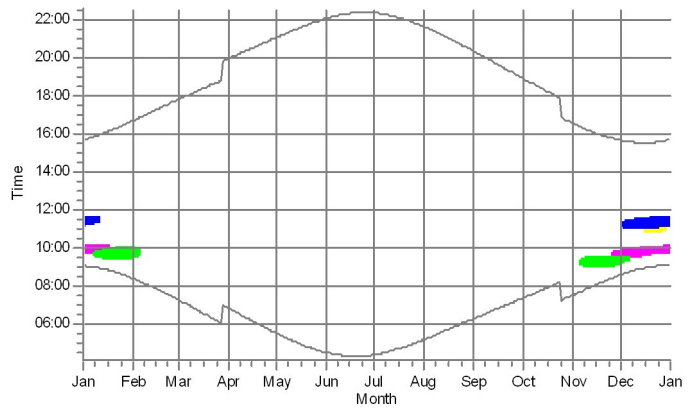
SHADOW - Calendar, graphical

Calculation: Flickering_Valka_Siemens_Gamesa

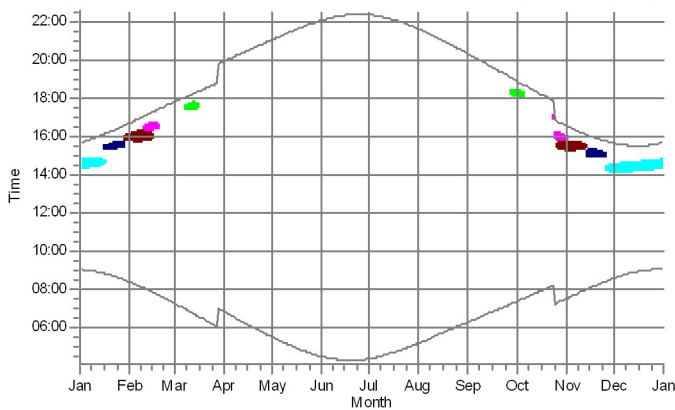
Dūmiņi: Shadow Receptor: 1.0 × 1.0 Azimuth: 3.1° Slope: 90.0° (455)



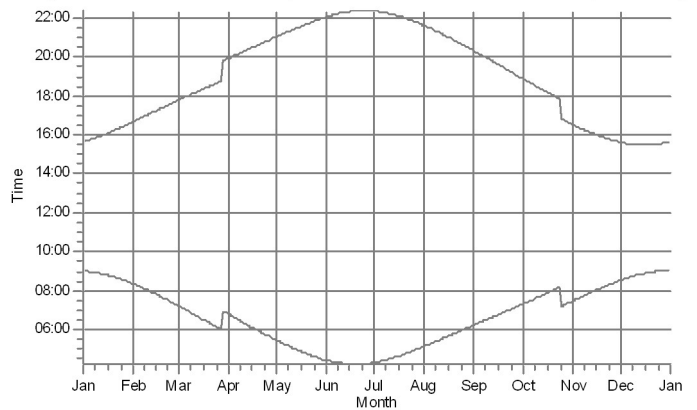
Gailenes: Shadow Receptor: 1.0 × 1.0 Azimuth: 3.1° Slope: 90.0° (788)



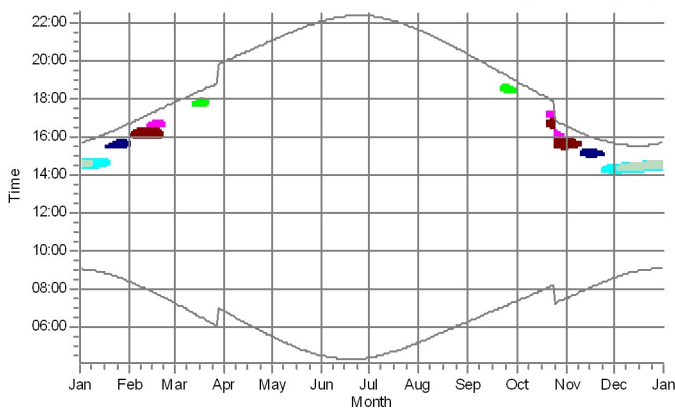
Gaisiņi: Shadow Receptor: 1.0 × 1.0 Azimuth: 3.1° Slope: 90.0° (480)



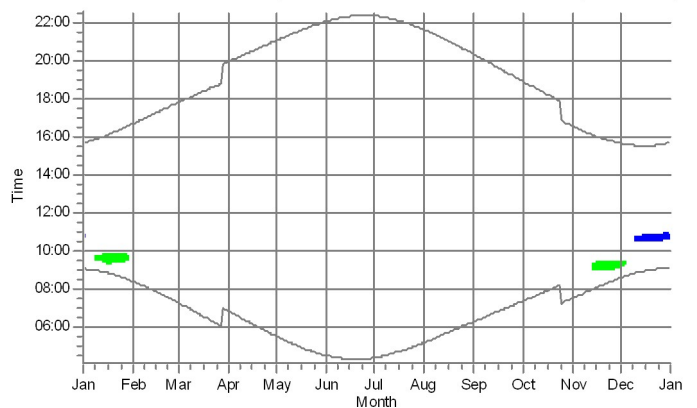
Gaujas iela 11: Shadow Receptor: 1.0 × 1.0 Azimuth: 3.1° Slope: 90.0° (5)



Gravas: Shadow Receptor: 1.0 × 1.0 Azimuth: 3.1° Slope: 90.0° (479)



Indrānu iela 5: Shadow Receptor: 1.0 × 1.0 Azimuth: 3.1° Slope: 90.0° (6)



WTGs

9: Siemens Gamesa SG 7.0-170 7000 170.0 IO! hub: 165.0 m (TOT: 250.0 m) (30)	2: Siemens Gamesa SG 7.0-170 7000 170.0 IO! hub: 165.0 m (TOT: 250.0 m) (36)
5: Siemens Gamesa SG 7.0-170 7000 170.0 IO! hub: 165.0 m (TOT: 250.0 m) (31)	1: Siemens Gamesa SG 7.0-170 7000 170.0 IO! hub: 165.0 m (TOT: 250.0 m) (37)
10: Siemens Gamesa SG 7.0-170 7000 170.0 IO! hub: 165.0 m (TOT: 250.0 m) (32)	11: Siemens Gamesa SG 7.0-170 7000 170.0 IO! hub: 165.0 m (TOT: 250.0 m) (39)
3: Siemens Gamesa SG 7.0-170 7000 170.0 IO! hub: 165.0 m (TOT: 250.0 m) (33)	4: Siemens Gamesa SG 7.0-170 7000 170.0 IO! hub: 165.0 m (TOT: 250.0 m) (41)
13: Siemens Gamesa SG 7.0-170 7000 170.0 IO! hub: 165.0 m (TOT: 250.0 m) (34)	12: Siemens Gamesa SG 7.0-170 7000 170.0 IO! hub: 165.0 m (TOT: 250.0 m) (42)
14: Siemens Gamesa SG 7.0-170 7000 170.0 IO! hub: 165.0 m (TOT: 250.0 m) (35)	

Project:

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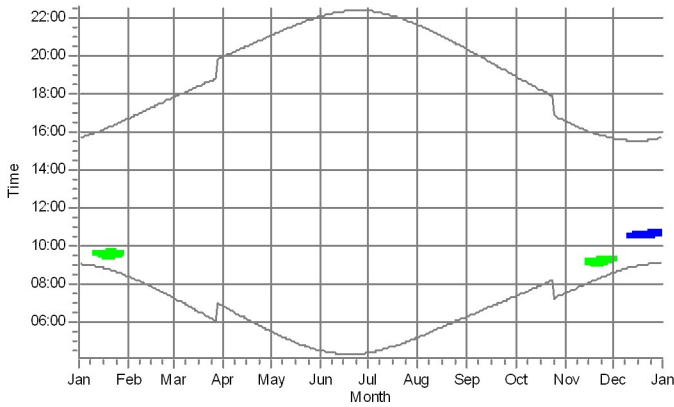
Calculated:

15/01/2026 18:42/4.1.254

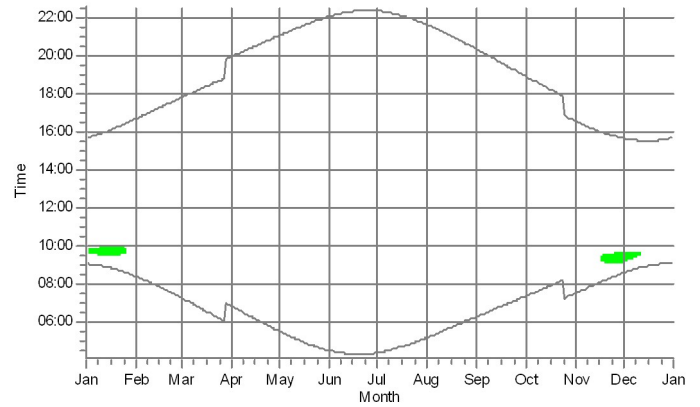
SHADOW - Calendar, graphical

Calculation: Flickering_Valka_Siemens_Gamesa

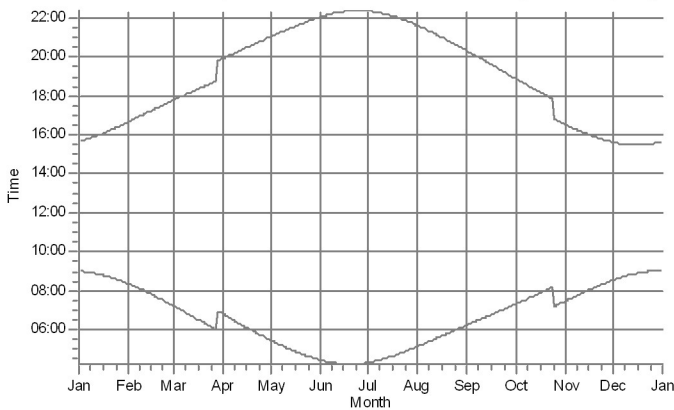
Indrānu iela 5: Shadow Receptor: 1.0 × 1.0 Azimuth: 3.1° Slope: 90.0° (7)



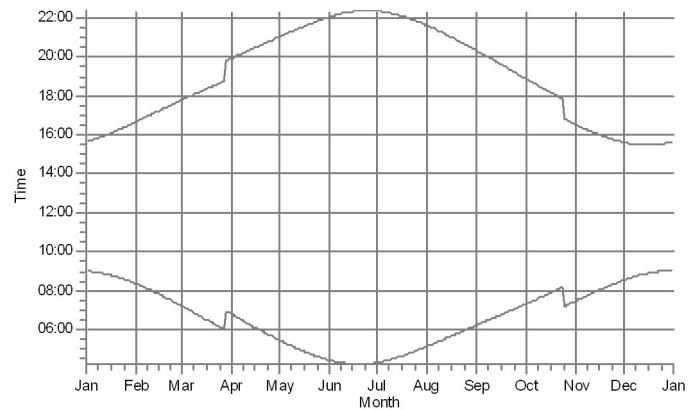
Indrānu iela 8: Shadow Receptor: 1.0 × 1.0 Azimuth: 3.1° Slope: 90.0° (7)



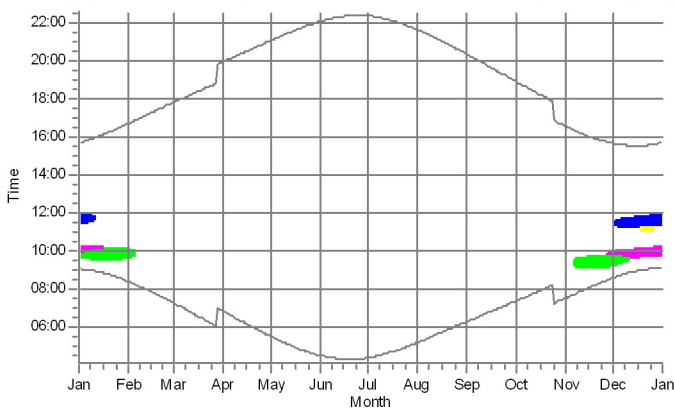
Jasmīni: Shadow Receptor: 1.0 × 1.0 Azimuth: 3.1° Slope: 90.0° (800)



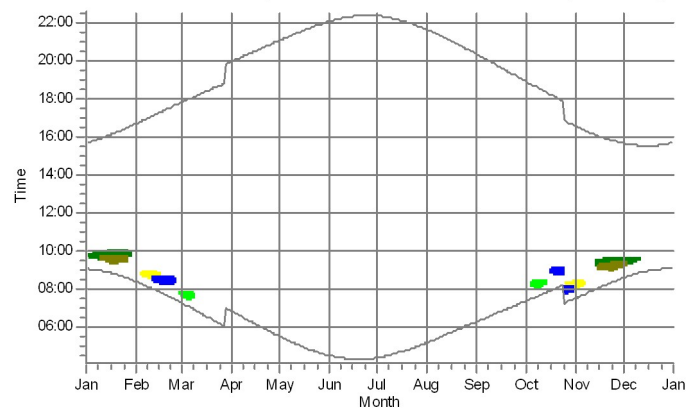
Jaunpaukas: Shadow Receptor: 1.0 × 1.0 Azimuth: 3.1° Slope: 90.0° (59)



Jauntilgāli: Shadow Receptor: 1.0 × 1.0 Azimuth: 3.1° Slope: 90.0° (787)



Jaunzemes: Shadow Receptor: 1.0 × 1.0 Azimuth: 3.1° Slope: 90.0° (785)



WTGs

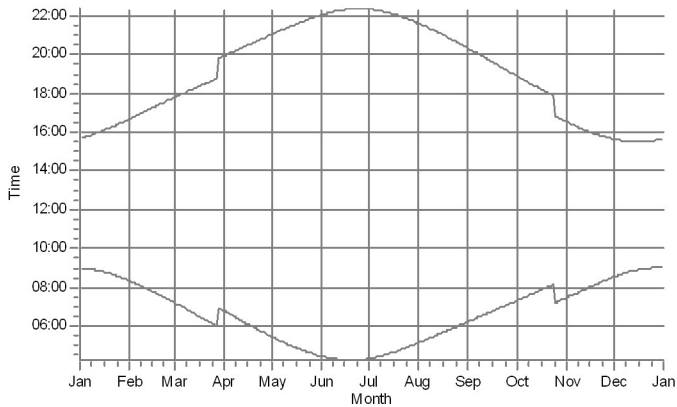
- 6: Siemens Gamesa SG 7.0-170 7000 170.0 IO! hub: 165.0 m (TOT: 250.0 m) (29)
- 9: Siemens Gamesa SG 7.0-170 7000 170.0 IO! hub: 165.0 m (TOT: 250.0 m) (30)
- 5: Siemens Gamesa SG 7.0-170 7000 170.0 IO! hub: 165.0 m (TOT: 250.0 m) (31)

- 3: Siemens Gamesa SG 7.0-170 7000 170.0 IO! hub: 165.0 m (TOT: 250.0 m) (33)
- 1: Siemens Gamesa SG 7.0-170 7000 170.0 IO! hub: 165.0 m (TOT: 250.0 m) (37)
- 8: Siemens Gamesa SG 7.0-170 7000 170.0 IO! hub: 165.0 m (TOT: 250.0 m) (38)

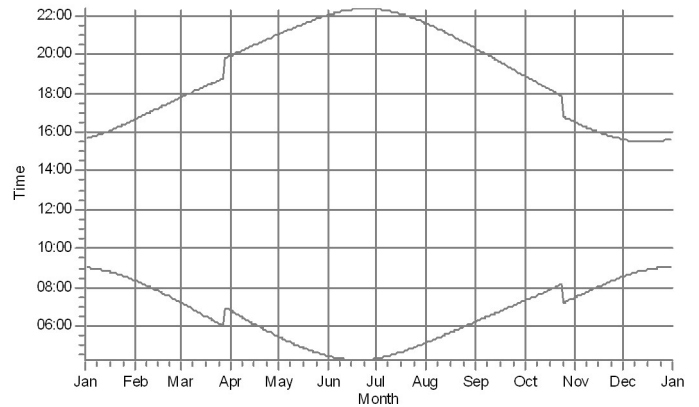
SHADOW - Calendar, graphical

Calculation: Flickering_Valka_Siemens_Gamesa

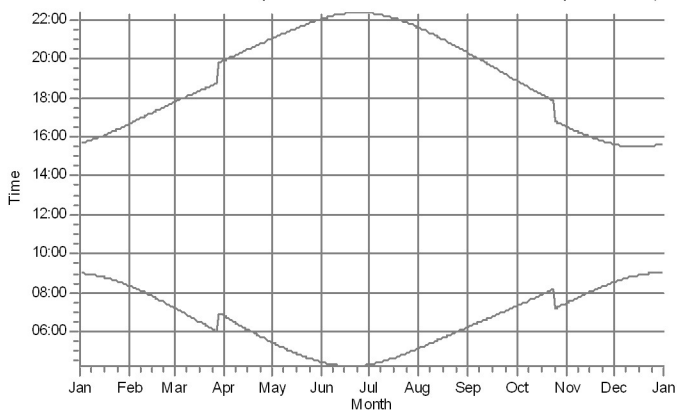
Jaunzīles: Shadow Receptor: 1.0 × 1.0 Azimuth: 3.1° Slope: 90.0° (443)



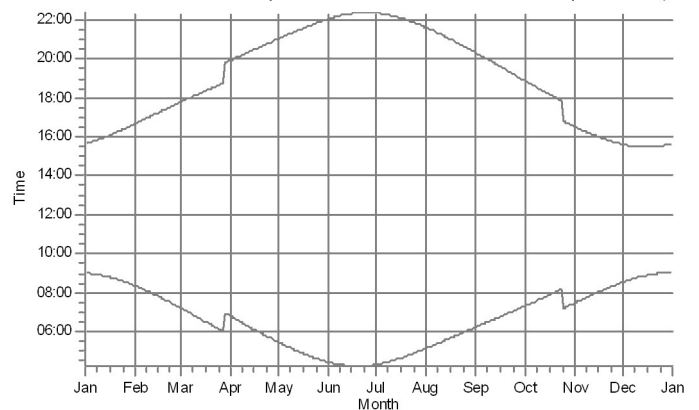
Jaunā iela 1: Shadow Receptor: 1.0 × 1.0 Azimuth: 3.1° Slope: 90.0° (671)



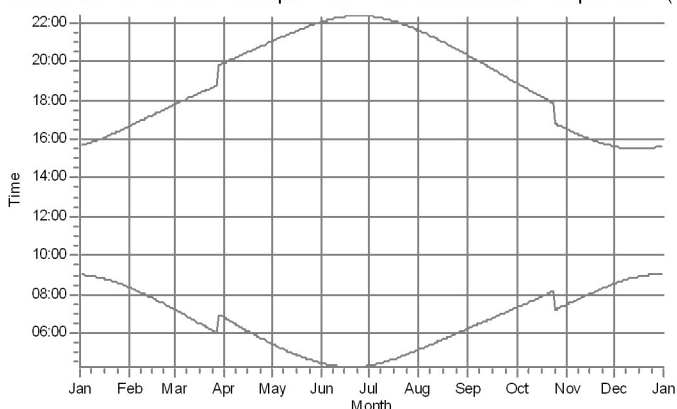
Jaunā iela 3: Shadow Receptor: 1.0 × 1.0 Azimuth: 3.1° Slope: 90.0° (66)



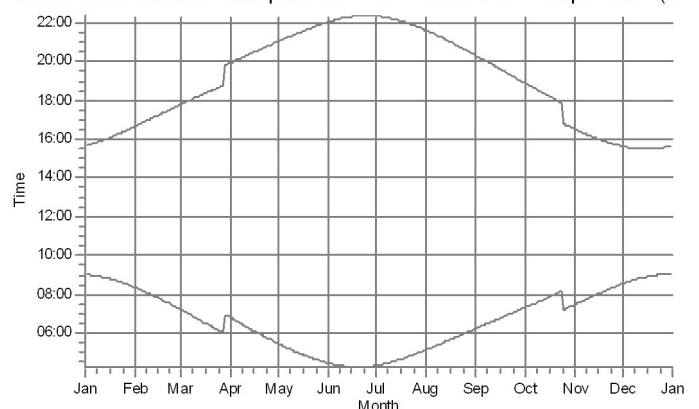
Jaunā iela 4: Shadow Receptor: 1.0 × 1.0 Azimuth: 3.1° Slope: 90.0° (65)



Jaunā iela 4A: Shadow Receptor: 1.0 × 1.0 Azimuth: 3.1° Slope: 90.0° (6)



Jaunā iela 5: Shadow Receptor: 1.0 × 1.0 Azimuth: 3.1° Slope: 90.0° (66)



WTGs

Project:

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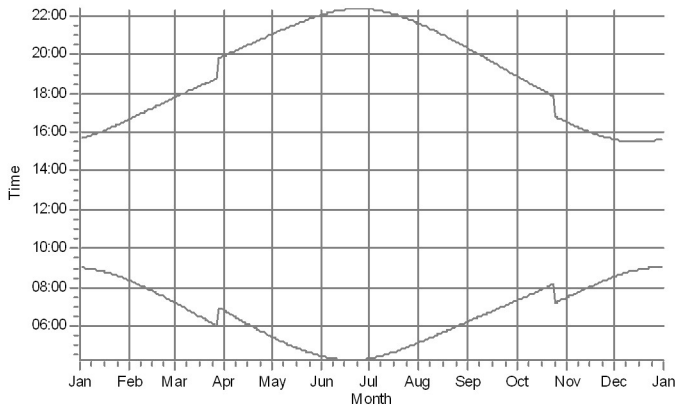
Calculated:

15/01/2026 18:42/4.1.254

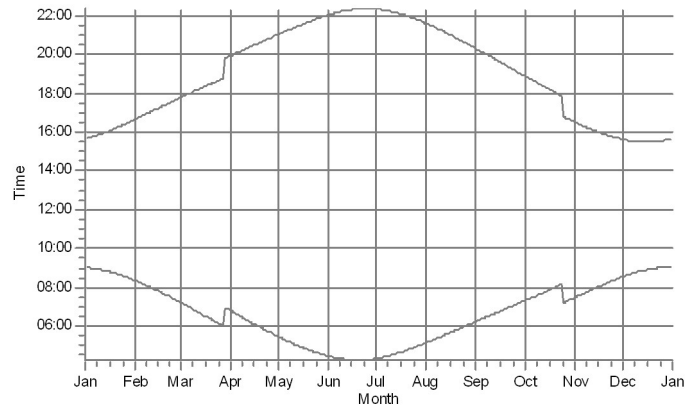
SHADOW - Calendar, graphical

Calculation: Flickering_Valka_Siemens_Gamesa

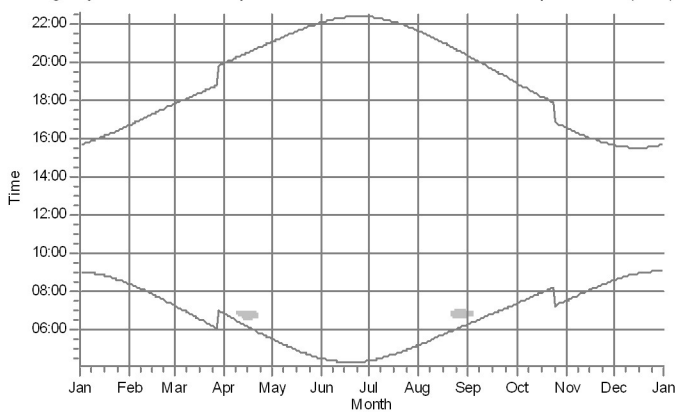
Jaunā iela 6: Shadow Receptor: 1.0 × 1.0 Azimuth: 3.1° Slope: 90.0° (66)



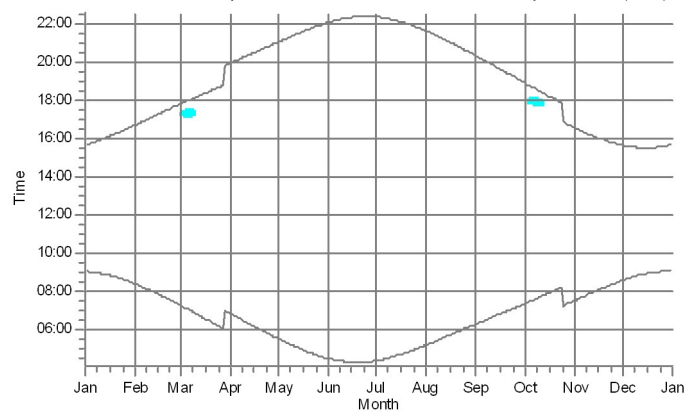
Jaunā iela 7: Shadow Receptor: 1.0 × 1.0 Azimuth: 3.1° Slope: 90.0° (65)



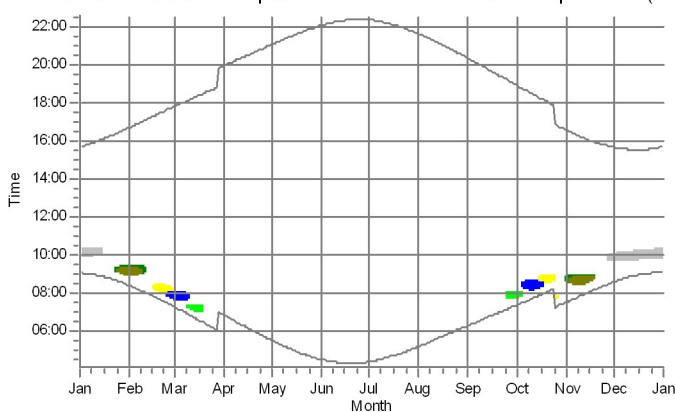
Kalnģulbi: Shadow Receptor: 1.0 × 1.0 Azimuth: 3.1° Slope: 90.0° (793)



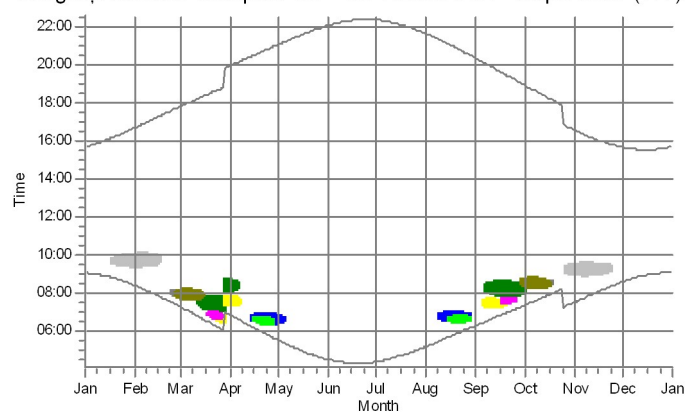
Kalniēši: Shadow Receptor: 1.0 × 1.0 Azimuth: 3.1° Slope: 90.0° (497)



Kalnšaldoti: Shadow Receptor: 1.0 × 1.0 Azimuth: 3.1° Slope: 90.0° (78)



Kalnģērķi: Shadow Receptor: 1.0 × 1.0 Azimuth: 3.1° Slope: 90.0° (777)



WTGs

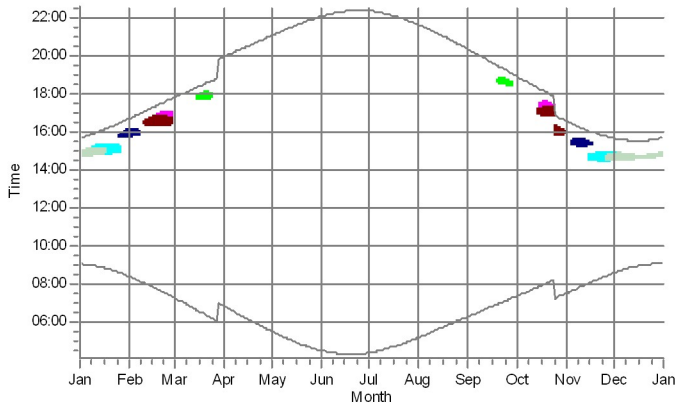
- 6: Siemens Gamesa SG 7.0-170 7000 170.0 IO! hub: 165.0 m (TOT: 250.0 m) (29)
- 9: Siemens Gamesa SG 7.0-170 7000 170.0 IO! hub: 165.0 m (TOT: 250.0 m) (30)
- 5: Siemens Gamesa SG 7.0-170 7000 170.0 IO! hub: 165.0 m (TOT: 250.0 m) (31)
- 10: Siemens Gamesa SG 7.0-170 7000 170.0 IO! hub: 165.0 m (TOT: 250.0 m) (32)
- 3: Siemens Gamesa SG 7.0-170 7000 170.0 IO! hub: 165.0 m (TOT: 250.0 m) (33)

- 1: Siemens Gamesa SG 7.0-170 7000 170.0 IO! hub: 165.0 m (TOT: 250.0 m) (37)
- 8: Siemens Gamesa SG 7.0-170 7000 170.0 IO! hub: 165.0 m (TOT: 250.0 m) (38)
- 7: Siemens Gamesa SG 7.0-170 7000 170.0 IO! hub: 165.0 m (TOT: 250.0 m) (40)
- 4: Siemens Gamesa SG 7.0-170 7000 170.0 IO! hub: 165.0 m (TOT: 250.0 m) (41)

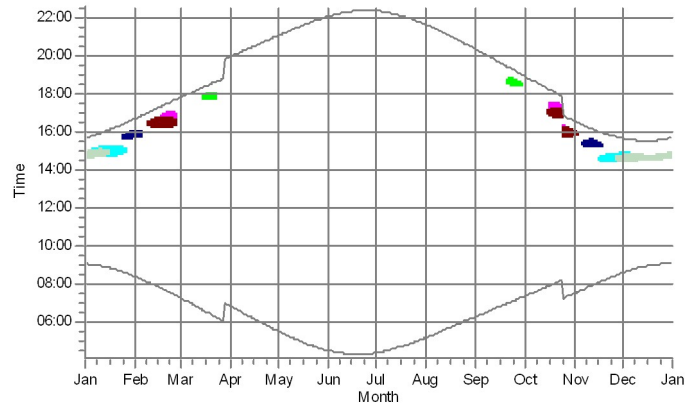
SHADOW - Calendar, graphical

Calculation: Flickering_Valka_Siemens_Gamesa

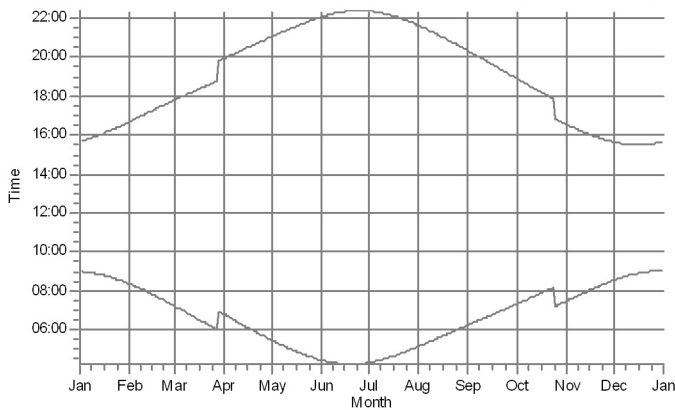
Kastaņas: Shadow Receptor: 1.0 × 1.0 Azimuth: 3.1° Slope: 90.0° (478)



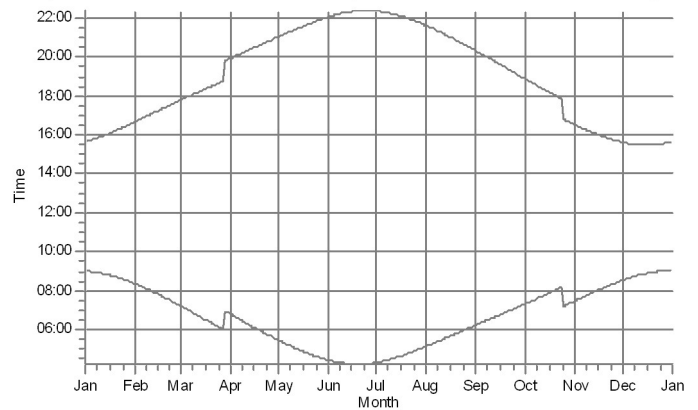
Kristāli: Shadow Receptor: 1.0 × 1.0 Azimuth: 3.1° Slope: 90.0° (484)



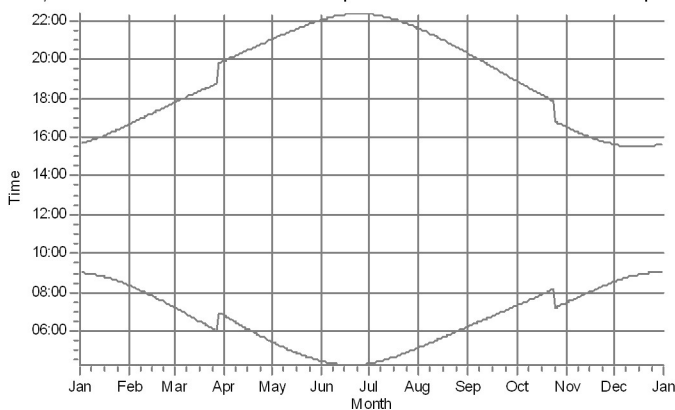
Kurmīši: Shadow Receptor: 1.0 × 1.0 Azimuth: 3.1° Slope: 90.0° (792)



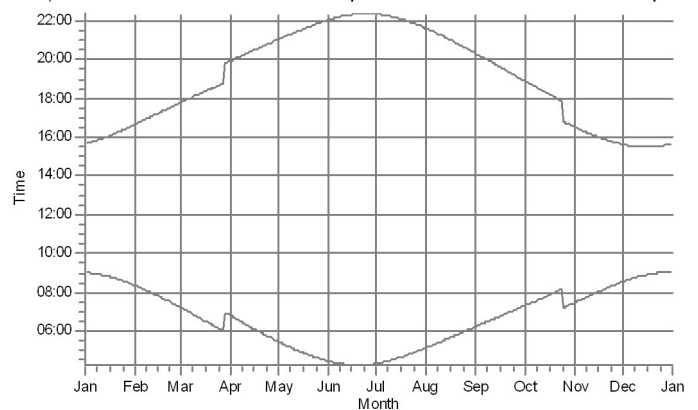
Kārļa Skalbes iela 10: Shadow Receptor: 1.0 × 1.0 Azimuth: 3.1° Slope: 90.0° (484)



Kārļa Skalbes iela 11: Shadow Receptor: 1.0 × 1.0 Azimuth: 3.1° Slope: 90.0° (484)



Kārļa Skalbes iela 15: Shadow Receptor: 1.0 × 1.0 Azimuth: 3.1° Slope: 90.0° (484)



WTGs

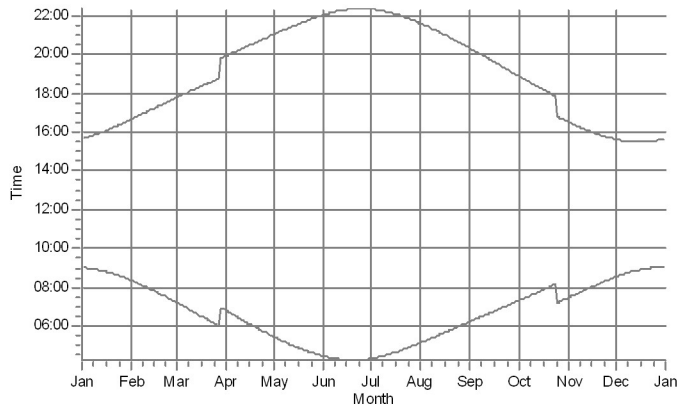
- 3: Siemens Gamesa SG 7.0-170 7000 170.0 IO! hub: 165.0 m (TOT: 250.0 m) (33)
- 14: Siemens Gamesa SG 7.0-170 7000 170.0 IO! hub: 165.0 m (TOT: 250.0 m) (35)
- 2: Siemens Gamesa SG 7.0-170 7000 170.0 IO! hub: 165.0 m (TOT: 250.0 m) (36)

- 1: Siemens Gamesa SG 7.0-170 7000 170.0 IO! hub: 165.0 m (TOT: 250.0 m) (37)
- 4: Siemens Gamesa SG 7.0-170 7000 170.0 IO! hub: 165.0 m (TOT: 250.0 m) (41)
- 12: Siemens Gamesa SG 7.0-170 7000 170.0 IO! hub: 165.0 m (TOT: 250.0 m) (42)

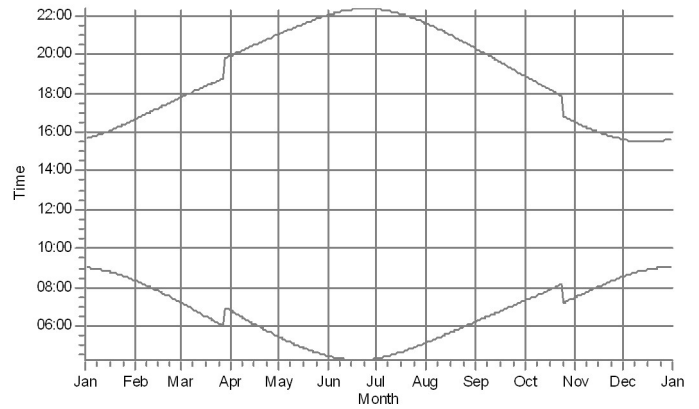
SHADOW - Calendar, graphical

Calculation: Flickering_Valka_Siemens_Gamesa

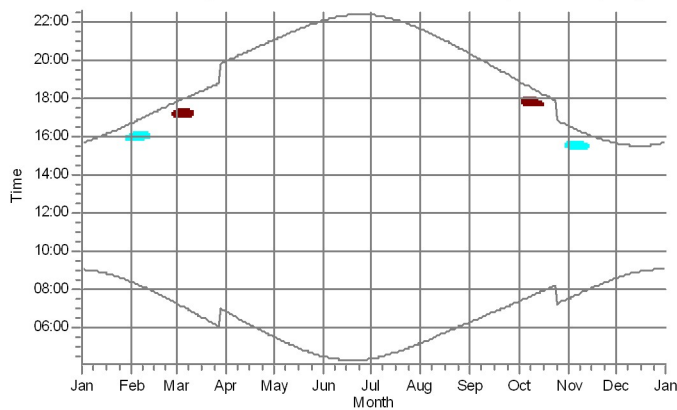
Kārļa Skalbes iela 17: Shadow Receptor: 1.0 × 1.0 Azimuth: 3.1° Slope: 90.0° (492)



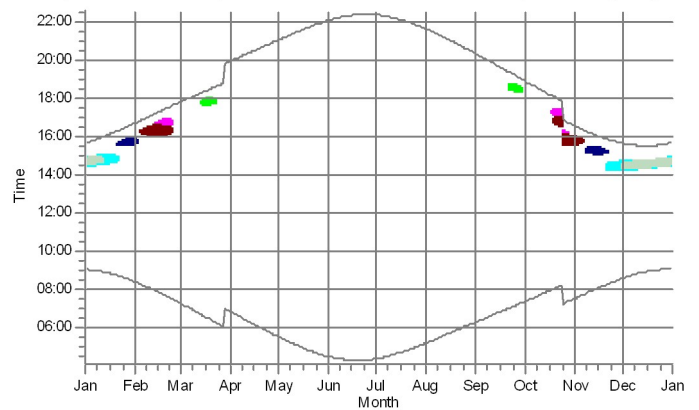
Kārļa Skalbes iela 19: Shadow Receptor: 1.0 × 1.0 Azimuth: 3.1° Slope: 90.0° (475)



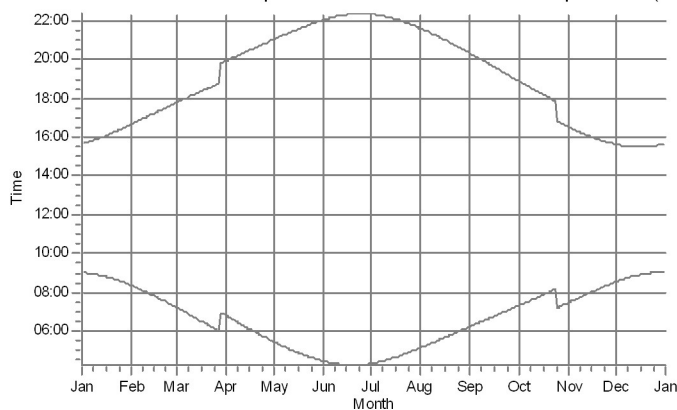
Lati: Shadow Receptor: 1.0 × 1.0 Azimuth: 3.1° Slope: 90.0° (492)



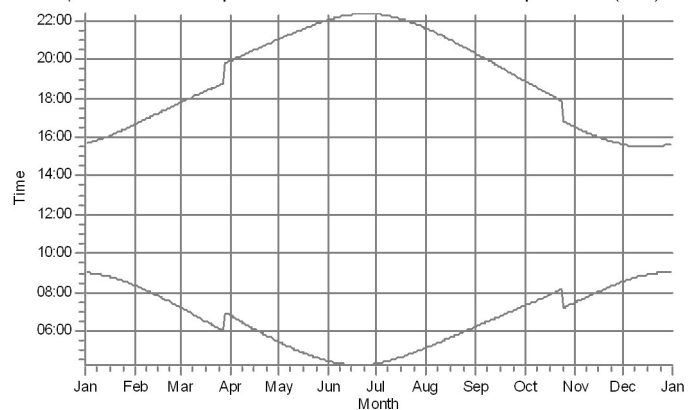
Latīņi: Shadow Receptor: 1.0 × 1.0 Azimuth: 3.1° Slope: 90.0° (475)



Lauku iela 2: Shadow Receptor: 1.0 × 1.0 Azimuth: 3.1° Slope: 90.0° (54)



Lediņi: Shadow Receptor: 1.0 × 1.0 Azimuth: 3.1° Slope: 90.0° (580)



WTGs

- 3: Siemens Gamesa SG 7.0-170 7000 170.0 IO! hub: 165.0 m (TOT: 250.0 m) (33)
- 14: Siemens Gamesa SG 7.0-170 7000 170.0 IO! hub: 165.0 m (TOT: 250.0 m) (35)
- 2: Siemens Gamesa SG 7.0-170 7000 170.0 IO! hub: 165.0 m (TOT: 250.0 m) (36)

- 1: Siemens Gamesa SG 7.0-170 7000 170.0 IO! hub: 165.0 m (TOT: 250.0 m) (37)
- 4: Siemens Gamesa SG 7.0-170 7000 170.0 IO! hub: 165.0 m (TOT: 250.0 m) (41)
- 12: Siemens Gamesa SG 7.0-170 7000 170.0 IO! hub: 165.0 m (TOT: 250.0 m) (42)

Project:

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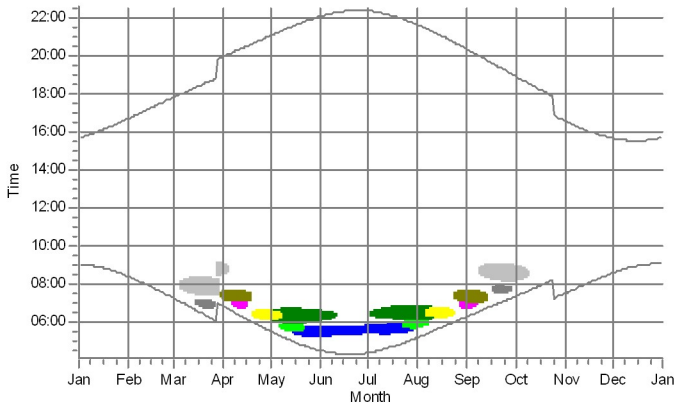
Calculated:

15/01/2026 18:42/4.1.254

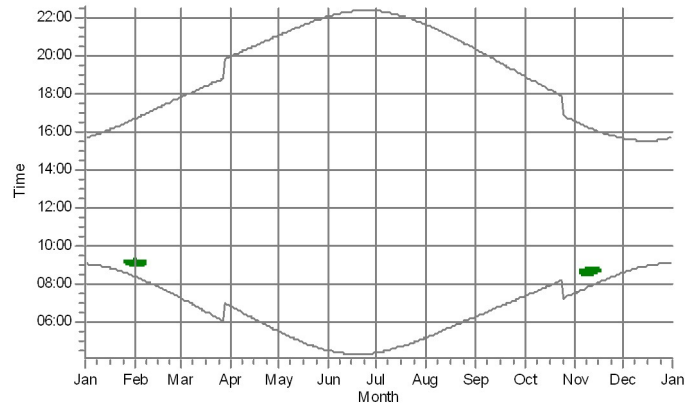
SHADOW - Calendar, graphical

Calculation: Flickering_Valka_Siemens_Gamesa

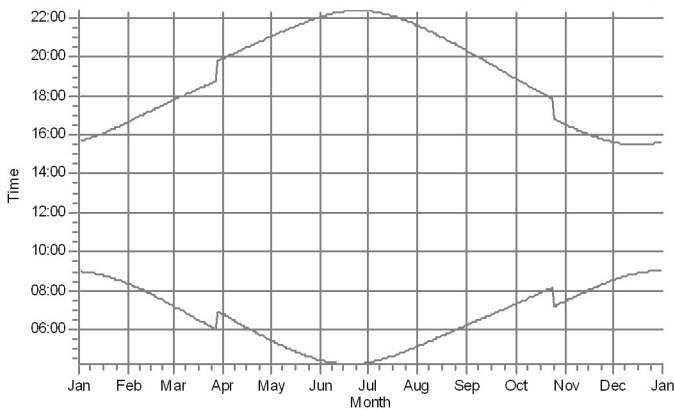
Lejas Ģērķi: Shadow Receptor: 1.0 × 1.0 Azimuth: 3.1° Slope: 90.0° (783)



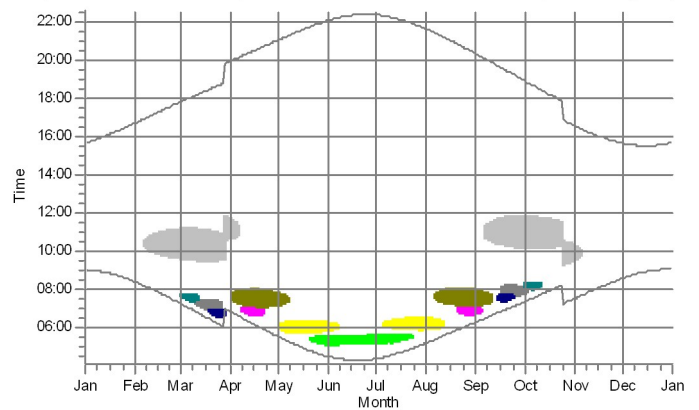
Lejasstaldoti: Shadow Receptor: 1.0 × 1.0 Azimuth: 3.1° Slope: 90.0° (77)



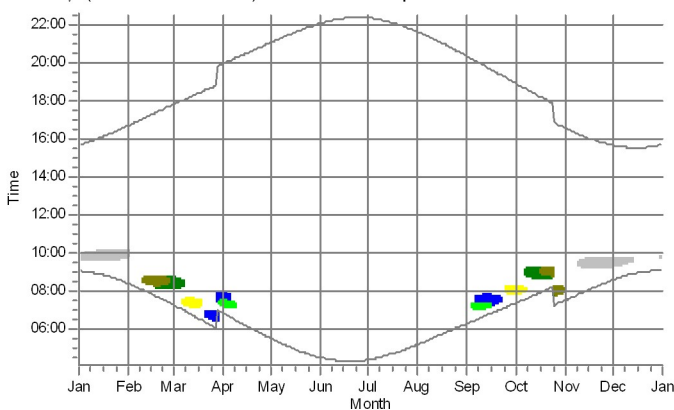
Liepas: Shadow Receptor: 1.0 × 1.0 Azimuth: 3.1° Slope: 90.0° (459)



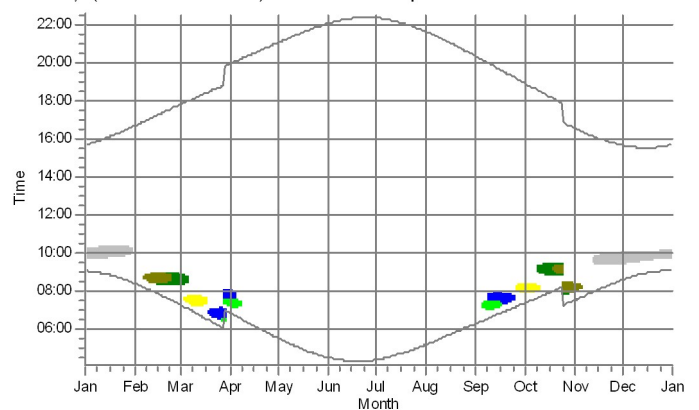
Liepkalni: Shadow Receptor: 1.0 × 1.0 Azimuth: 3.1° Slope: 90.0° (796)



Lukstiņi (94880090014001): Shadow Receptor: 1.0 × 1.0 Azimuth: 3.1° Slope: 90.0° (783)



Lukstiņi (94880090014002): Shadow Receptor: 1.0 × 1.0 Azimuth: 3.1° Slope: 90.0° (77)



WTGs

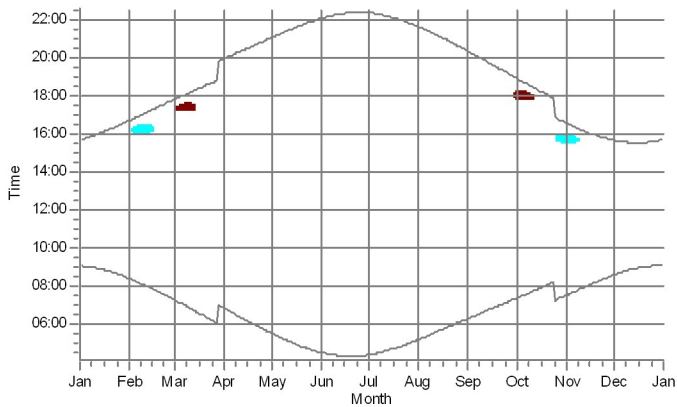
6: Siemens Gamesa SG 7.0-170 7000 170.0 IO! hub: 165.0 m (TOT: 250.0 m) (29)	13: Siemens Gamesa SG 7.0-170 7000 170.0 IO! hub: 165.0 m (TOT: 250.0 m) (34)
9: Siemens Gamesa SG 7.0-170 7000 170.0 IO! hub: 165.0 m (TOT: 250.0 m) (30)	14: Siemens Gamesa SG 7.0-170 7000 170.0 IO! hub: 165.0 m (TOT: 250.0 m) (35)
5: Siemens Gamesa SG 7.0-170 7000 170.0 IO! hub: 165.0 m (TOT: 250.0 m) (31)	1: Siemens Gamesa SG 7.0-170 7000 170.0 IO! hub: 165.0 m (TOT: 250.0 m) (37)
10: Siemens Gamesa SG 7.0-170 7000 170.0 IO! hub: 165.0 m (TOT: 250.0 m) (32)	8: Siemens Gamesa SG 7.0-170 7000 170.0 IO! hub: 165.0 m (TOT: 250.0 m) (38)
3: Siemens Gamesa SG 7.0-170 7000 170.0 IO! hub: 165.0 m (TOT: 250.0 m) (33)	7: Siemens Gamesa SG 7.0-170 7000 170.0 IO! hub: 165.0 m (TOT: 250.0 m) (40)

13: Siemens Gamesa SG 7.0-170 7000 170.0 IO! hub: 165.0 m (TOT: 250.0 m) (34)	7: Siemens Gamesa SG 7.0-170 7000 170.0 IO! hub: 165.0 m (TOT: 250.0 m) (40)
14: Siemens Gamesa SG 7.0-170 7000 170.0 IO! hub: 165.0 m (TOT: 250.0 m) (35)	
1: Siemens Gamesa SG 7.0-170 7000 170.0 IO! hub: 165.0 m (TOT: 250.0 m) (37)	
8: Siemens Gamesa SG 7.0-170 7000 170.0 IO! hub: 165.0 m (TOT: 250.0 m) (38)	
7: Siemens Gamesa SG 7.0-170 7000 170.0 IO! hub: 165.0 m (TOT: 250.0 m) (40)	

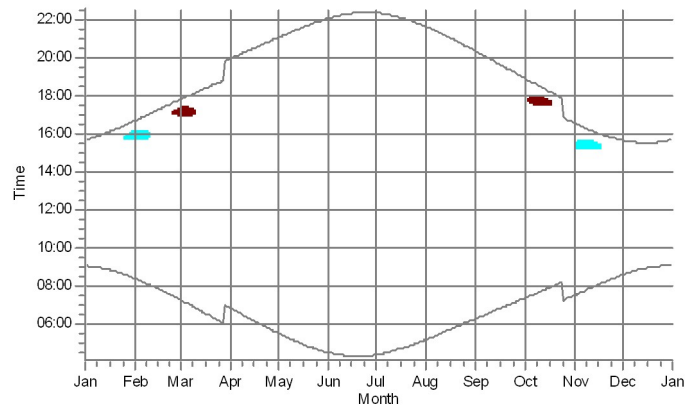
SHADOW - Calendar, graphical

Calculation: Flickering_Valka_Siemens_Gamesa

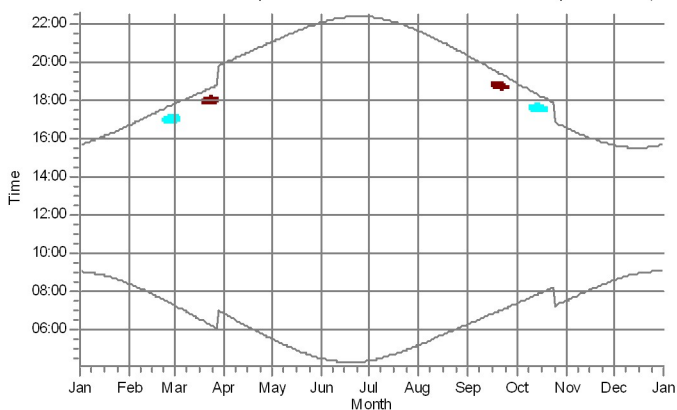
Līksnas: Shadow Receptor: 1.0 × 1.0 Azimuth: 3.1° Slope: 90.0° (470)



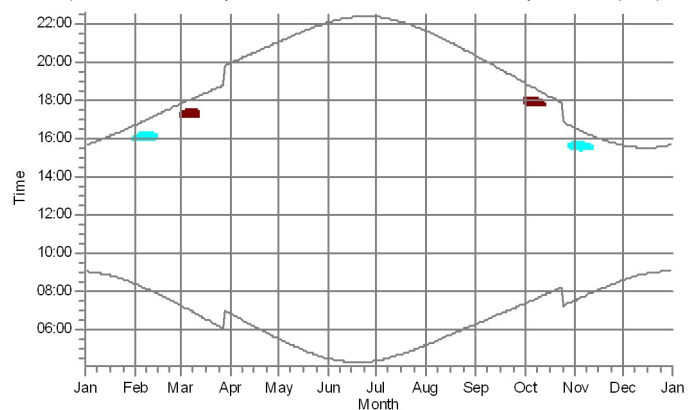
Līvas: Shadow Receptor: 1.0 × 1.0 Azimuth: 3.1° Slope: 90.0° (469)



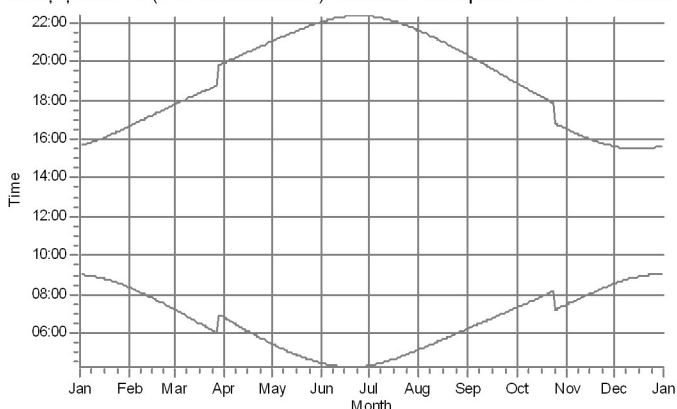
Mazdzintari: Shadow Receptor: 1.0 × 1.0 Azimuth: 3.1° Slope: 90.0° (458)



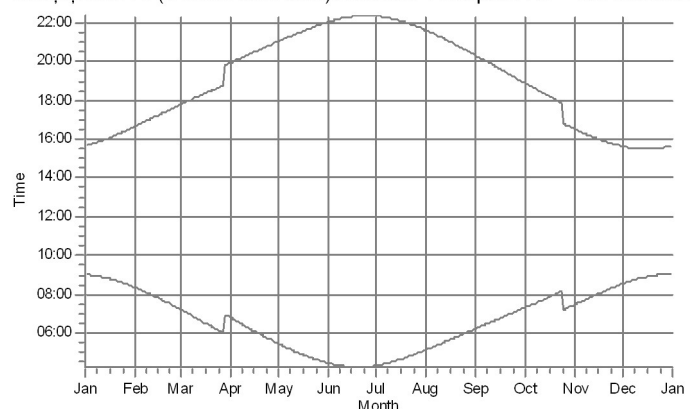
Mēdīņi: Shadow Receptor: 1.0 × 1.0 Azimuth: 3.1° Slope: 90.0° (465)



Mērķeļa iela 10 (94010010901001): Shadow Receptor: 1.0 × 1.0 Azimuth: 3.1° Slope: 90.0° (466)



Mērķeļa iela 10 (94010010901002): Shadow Receptor: 1.0 × 1.0 Azimuth: 3.1° Slope: 90.0° (467)



WTGs

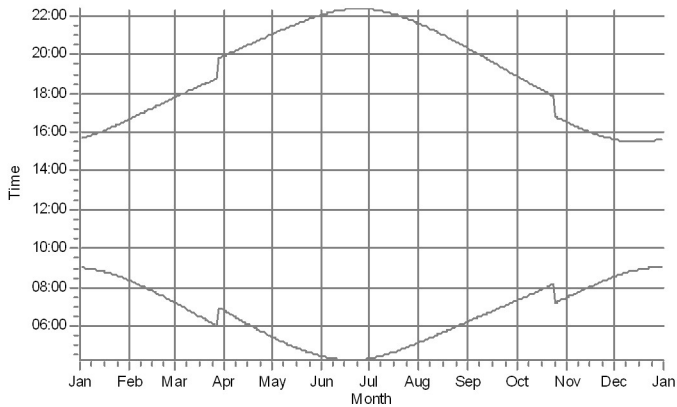
2: Siemens Gamesa SG 7.0-170 7000 170.0 !O! hub: 165.0 m (TOT: 250.0 m) (36)

4: Siemens Gamesa SG 7.0-170 7000 170.0 !O! hub: 165.0 m (TOT: 250.0 m) (41)

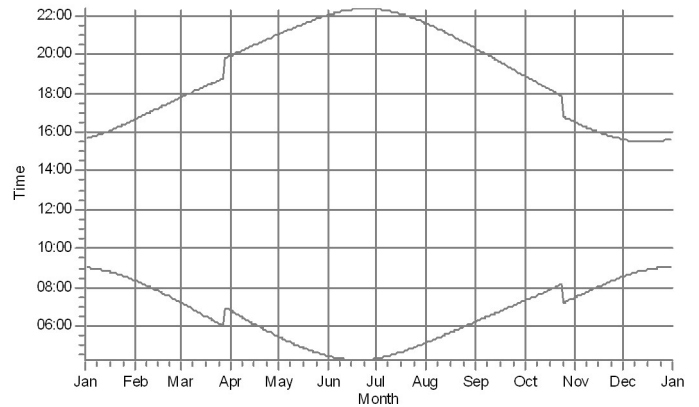
SHADOW - Calendar, graphical

Calculation: Flickering_Valka_Siemens_Gamesa

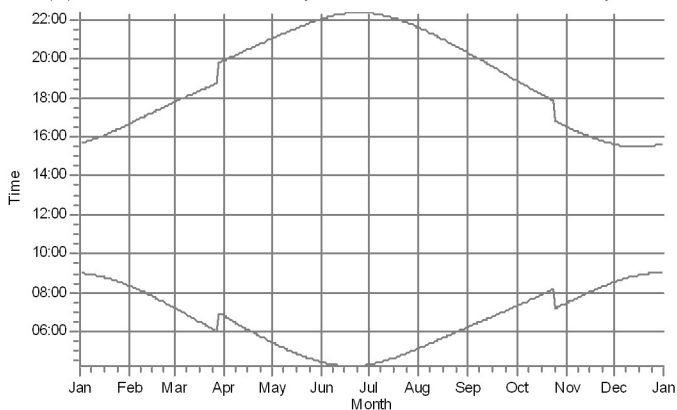
Merķeļa iela 12: Shadow Receptor: 1.0×1.0 Azimuth: 3.1° Slope: 90.0° (



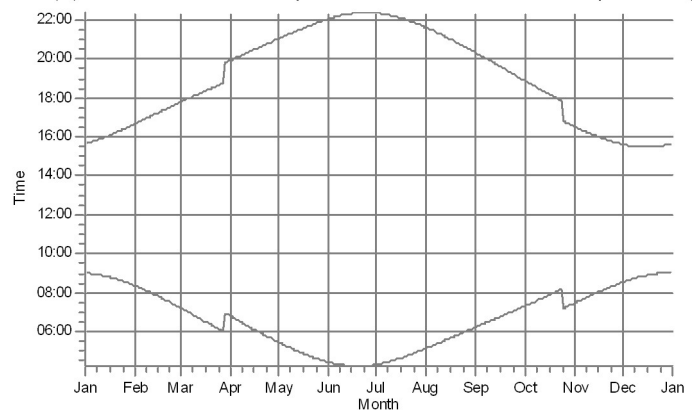
Merķeļa iela 13: Shadow Receptor: 1.0×1.0 Azimuth: 3.1° Slope: 90.0° (



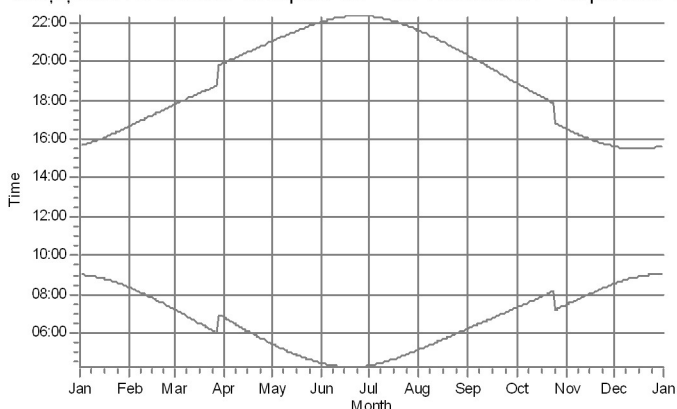
Merķeļa iela 13A: Shadow Receptor: 1.0×1.0 Azimuth: 3.1° Slope: 90.0° (



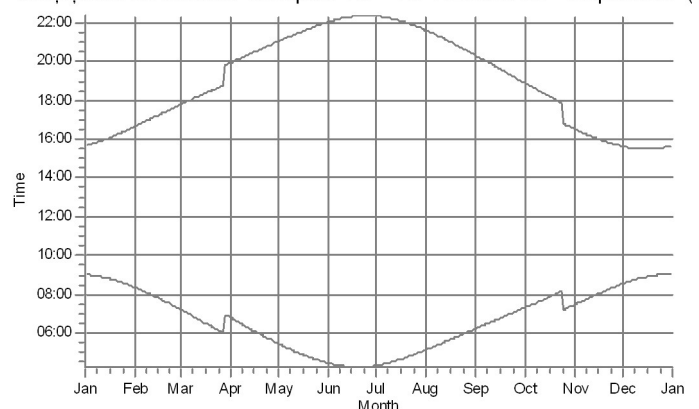
Merķeļa iela 14: Shadow Receptor: 1.0×1.0 Azimuth: 3.1° Slope: 90.0° (



Merķeļa iela 15: Shadow Receptor: 1.0×1.0 Azimuth: 3.1° Slope: 90.0° (



Merķeļa iela 16: Shadow Receptor: 1.0×1.0 Azimuth: 3.1° Slope: 90.0° (

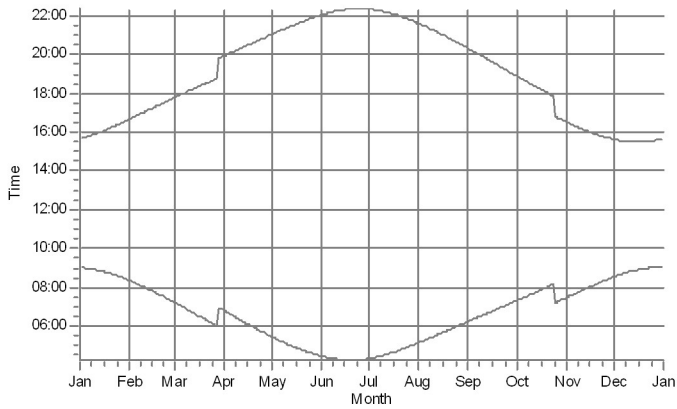


WTGs

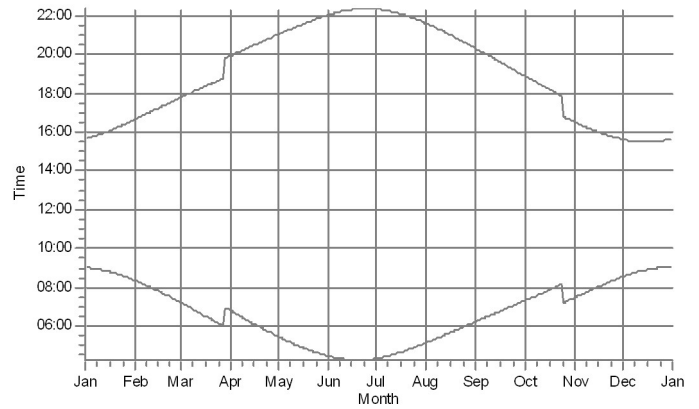
SHADOW - Calendar, graphical

Calculation: Flickering_Valka_Siemens_Gamesa

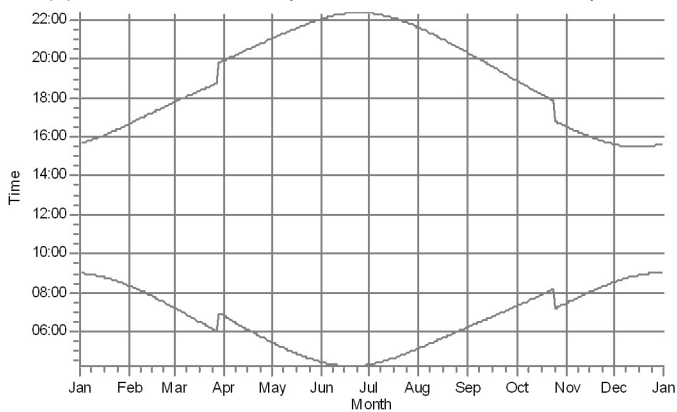
Merķeļa iela 16A: Shadow Receptor: 1.0 × 1.0 Azimuth: 3.1° Slope: 90.0°



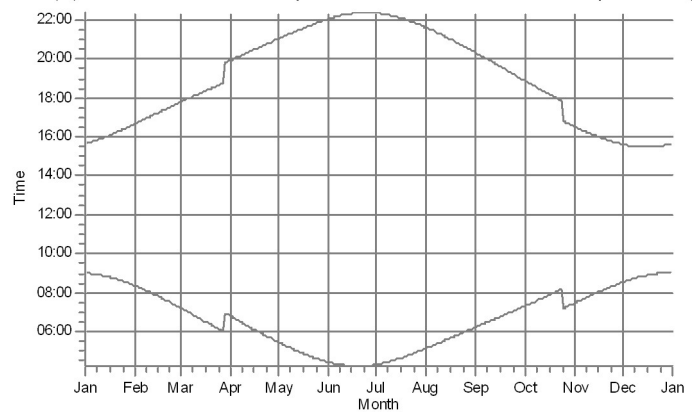
Merķeļa iela 17: Shadow Receptor: 1.0 × 1.0 Azimuth: 3.1° Slope: 90.0°



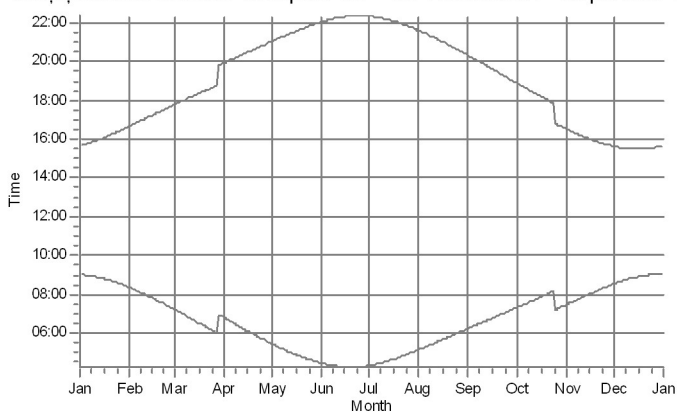
Merķeļa iela 18: Shadow Receptor: 1.0 × 1.0 Azimuth: 3.1° Slope: 90.0°



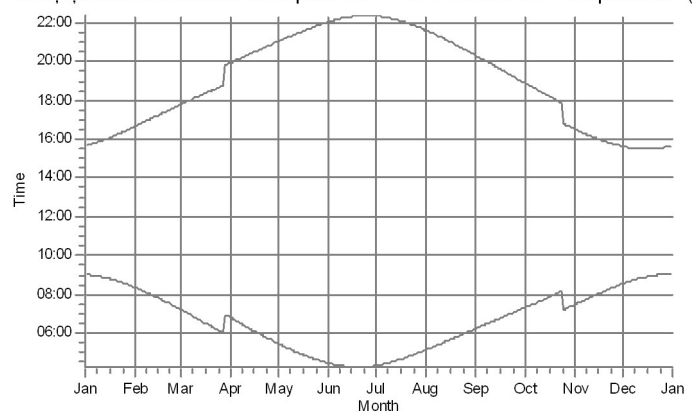
Merķeļa iela 19: Shadow Receptor: 1.0 × 1.0 Azimuth: 3.1° Slope: 90.0°



Merķeļa iela 20: Shadow Receptor: 1.0 × 1.0 Azimuth: 3.1° Slope: 90.0°



Merķeļa iela 21: Shadow Receptor: 1.0 × 1.0 Azimuth: 3.1° Slope: 90.0°

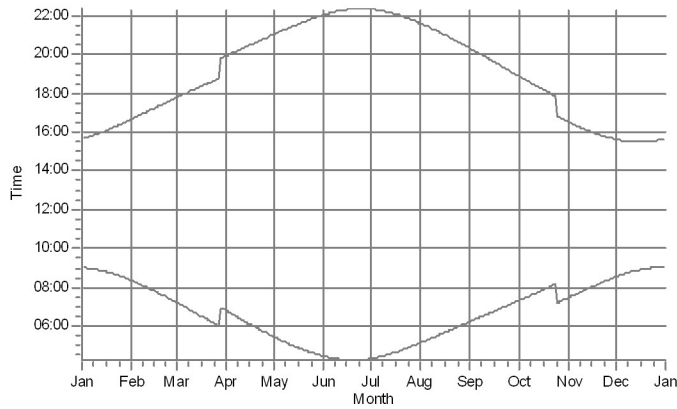


WTGs

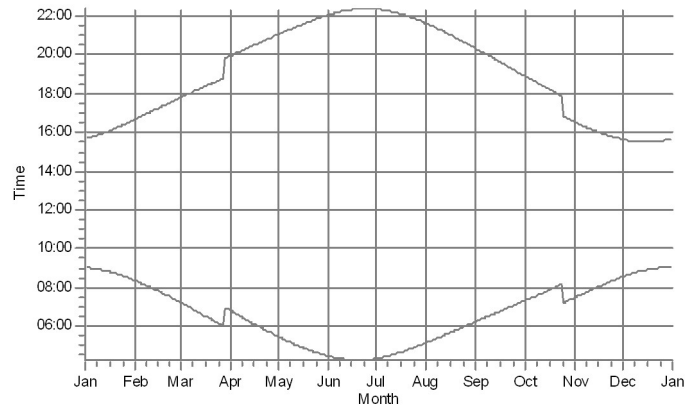
SHADOW - Calendar, graphical

Calculation: Flickering_Valka_Siemens_Gamesa

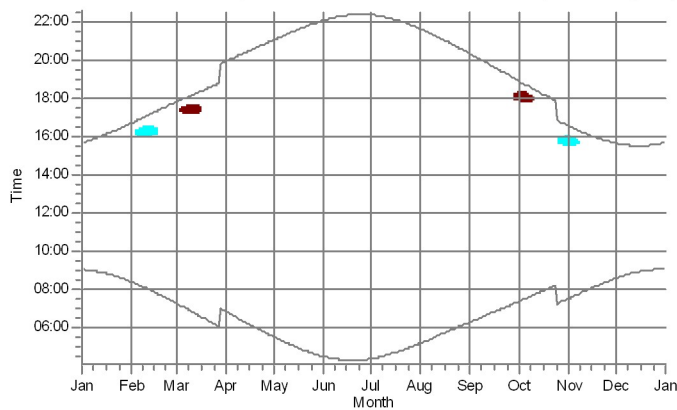
Meķeļa iela 23: Shadow Receptor: 1.0 × 1.0 Azimuth: 3.1° Slope: 90.0° (



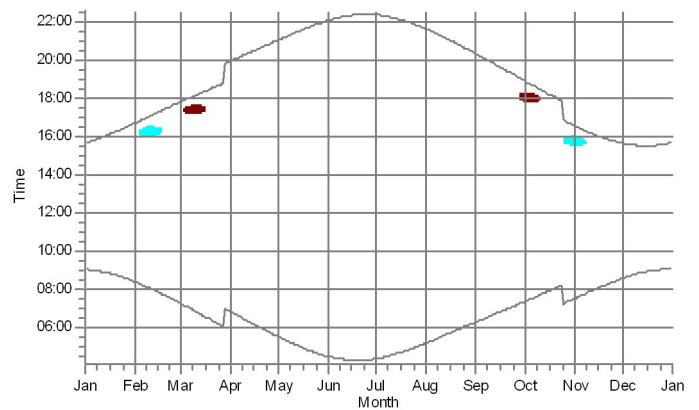
Mežmales: Shadow Receptor: 1.0 × 1.0 Azimuth: 3.1° Slope: 90.0° (769)



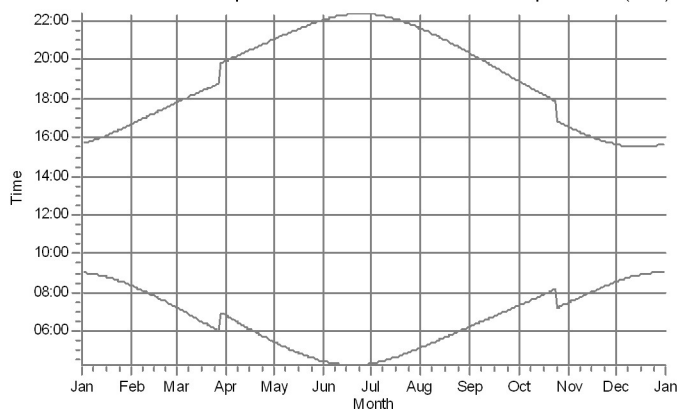
Mežvīni 1: Shadow Receptor: 1.0 × 1.0 Azimuth: 3.1° Slope: 90.0° (468)



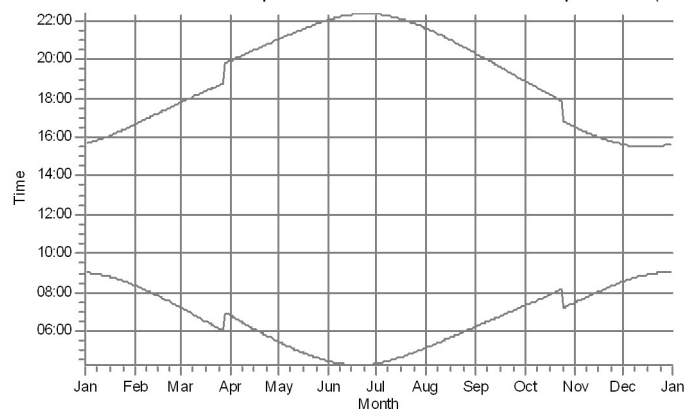
Mežvīni 2: Shadow Receptor: 1.0 × 1.0 Azimuth: 3.1° Slope: 90.0° (462)



Mežāres: Shadow Receptor: 1.0 × 1.0 Azimuth: 3.1° Slope: 90.0° (773)



Miera iela 2: Shadow Receptor: 1.0 × 1.0 Azimuth: 3.1° Slope: 90.0° (608)



WTGs

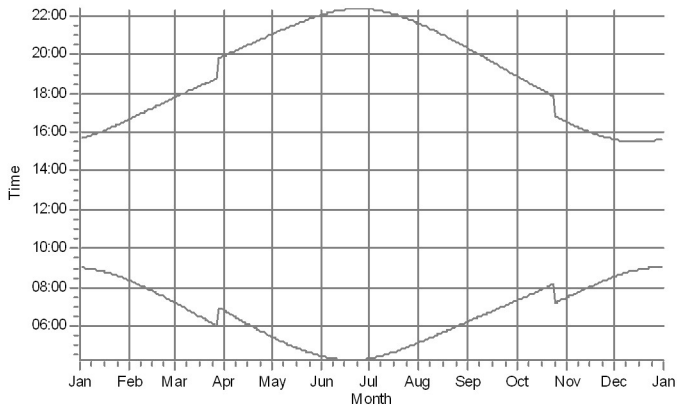
2: Siemens Gamesa SG 7.0-170 7000 170.0 !O! hub: 165.0 m (TOT: 250.0 m) (36)

4: Siemens Gamesa SG 7.0-170 7000 170.0 !O! hub: 165.0 m (TOT: 250.0 m) (41)

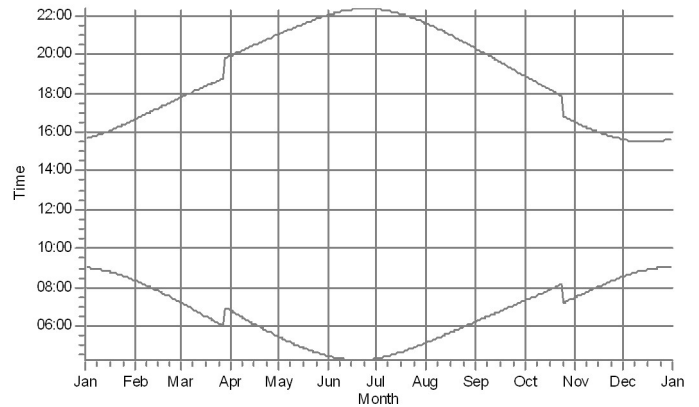
SHADOW - Calendar, graphical

Calculation: Flickering_Valka_Siemens_Gamesa

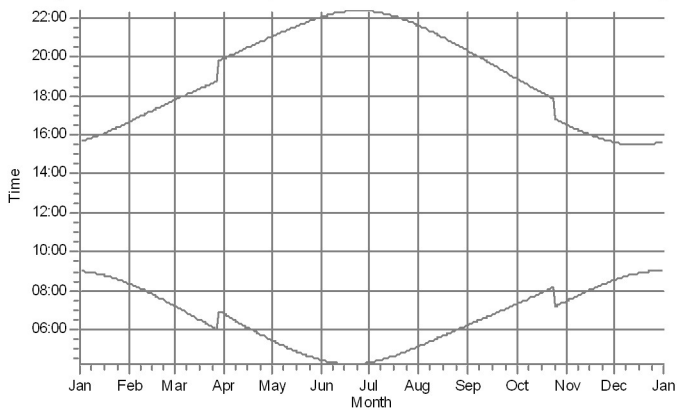
Miera iela 5: Shadow Receptor: 1.0×1.0 Azimuth: 3.1° Slope: 90.0° (73E



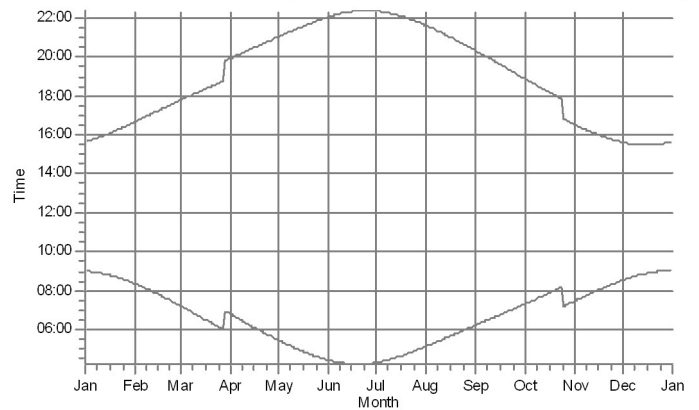
Miera iela 7: Shadow Receptor: 1.0×1.0 Azimuth: 3.1° Slope: 90.0° (632



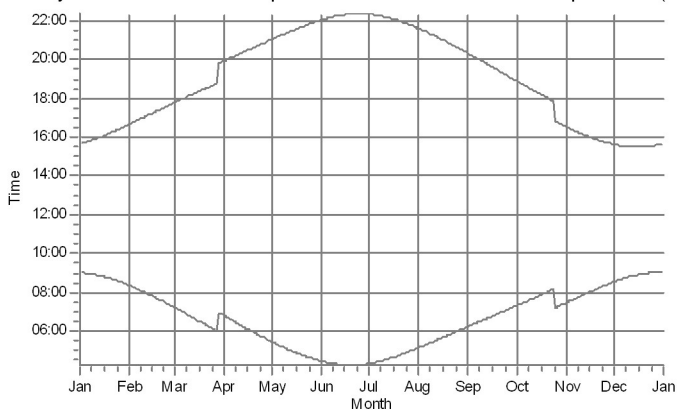
Muzeja iela 1: Shadow Receptor: 1.0×1.0 Azimuth: 3.1° Slope: 90.0° (7



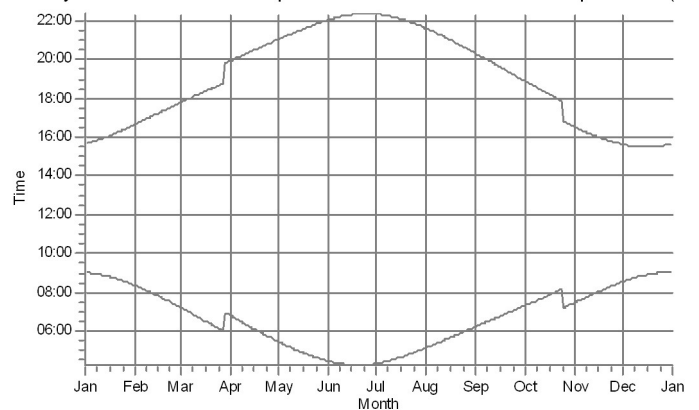
Muzeja iela 10: Shadow Receptor: 1.0×1.0 Azimuth: 3.1° Slope: 90.0° (7



Muzeja iela 3: Shadow Receptor: 1.0×1.0 Azimuth: 3.1° Slope: 90.0° (7



Muzeja iela 5: Shadow Receptor: 1.0×1.0 Azimuth: 3.1° Slope: 90.0° (70

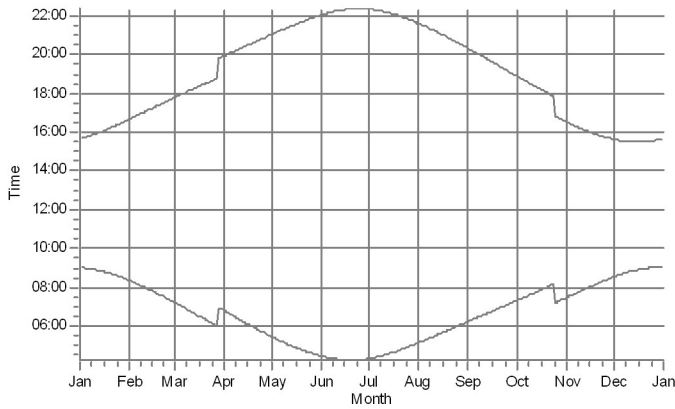


WTGs

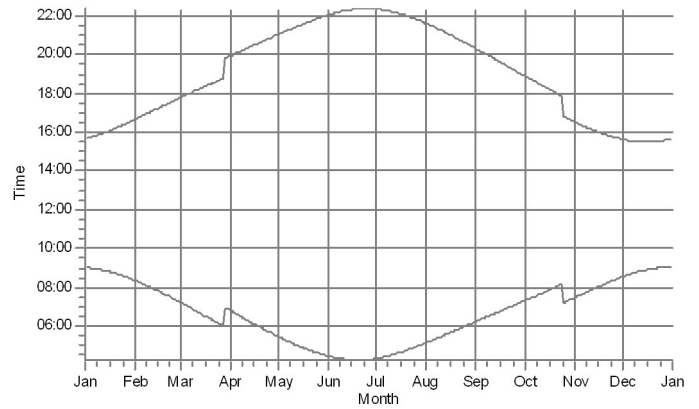
SHADOW - Calendar, graphical

Calculation: Flickering_Valka_Siemens_Gamesa

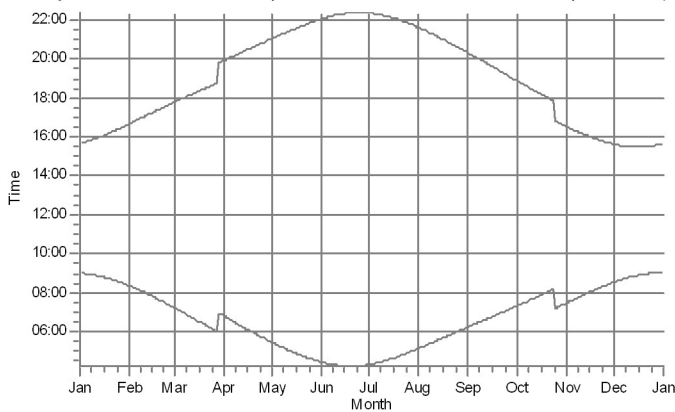
Muzeja iela 6: Shadow Receptor: 1.0 × 1.0 Azimuth: 3.1° Slope: 90.0° (7)



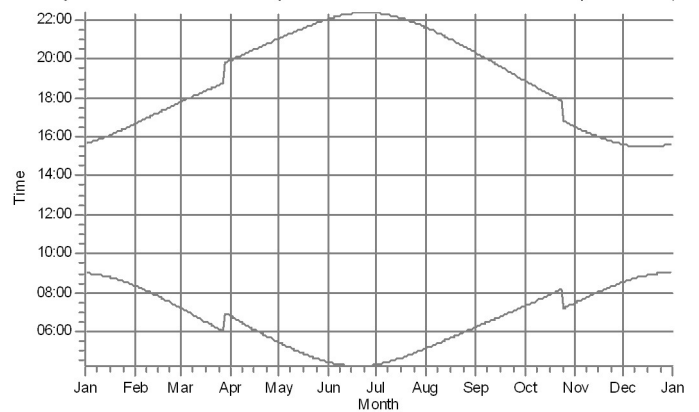
Muzeja iela 7: Shadow Receptor: 1.0 × 1.0 Azimuth: 3.1° Slope: 90.0° (7)



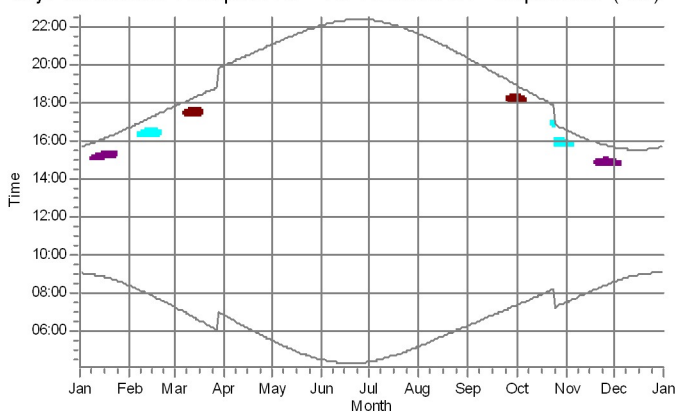
Muzeja iela 8: Shadow Receptor: 1.0 × 1.0 Azimuth: 3.1° Slope: 90.0° (6)



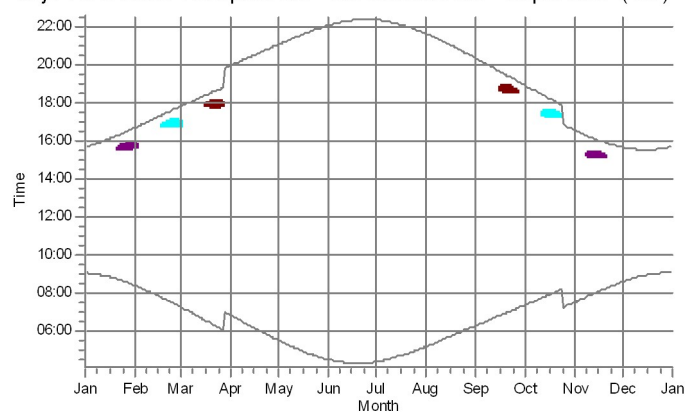
Muzeja iela 9: Shadow Receptor: 1.0 × 1.0 Azimuth: 3.1° Slope: 90.0° (7)



Māja 13: Shadow Receptor: 1.0 × 1.0 Azimuth: 3.1° Slope: 90.0° (499)



Māja 14: Shadow Receptor: 1.0 × 1.0 Azimuth: 3.1° Slope: 90.0° (491)



WTGs

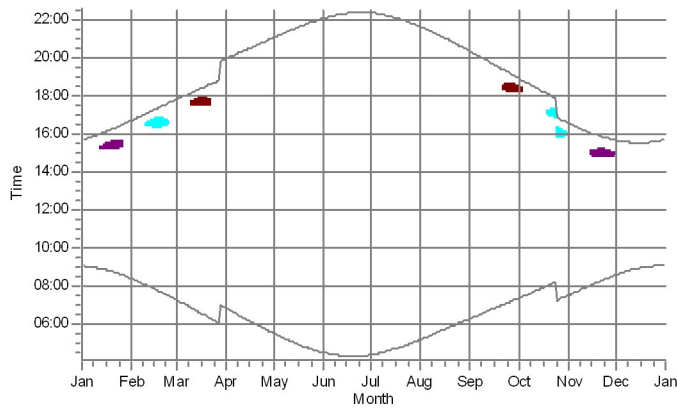
2: Siemens Gamesa SG 7.0-170 7000 170.0 IO! hub: 165.0 m (TOT: 250.0 m) (36)
11: Siemens Gamesa SG 7.0-170 7000 170.0 IO! hub: 165.0 m (TOT: 250.0 m) (39)

4: Siemens Gamesa SG 7.0-170 7000 170.0 IO! hub: 165.0 m (TOT: 250.0 m) (41)

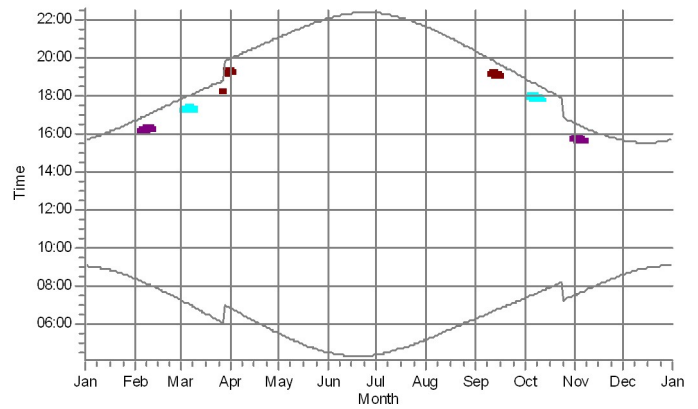
SHADOW - Calendar, graphical

Calculation: Flickering_Valka_Siemens_Gamesa

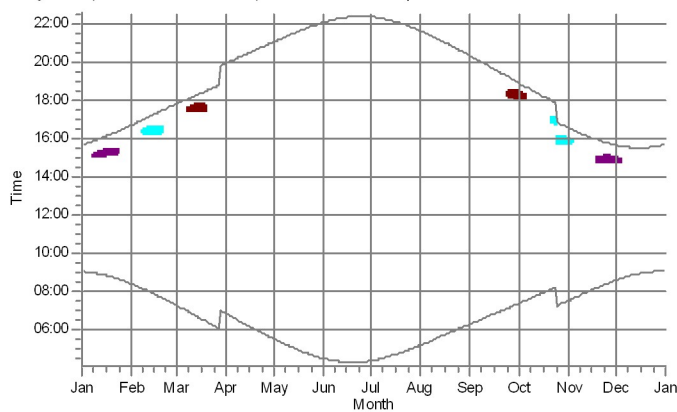
Māja 16: Shadow Receptor: 1.0 × 1.0 Azimuth: 3.1° Slope: 90.0° (451)



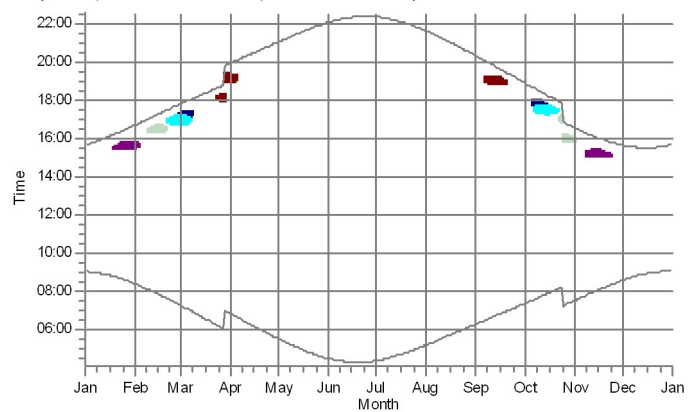
Māja 2: Shadow Receptor: 1.0 × 1.0 Azimuth: 3.1° Slope: 90.0° (494)



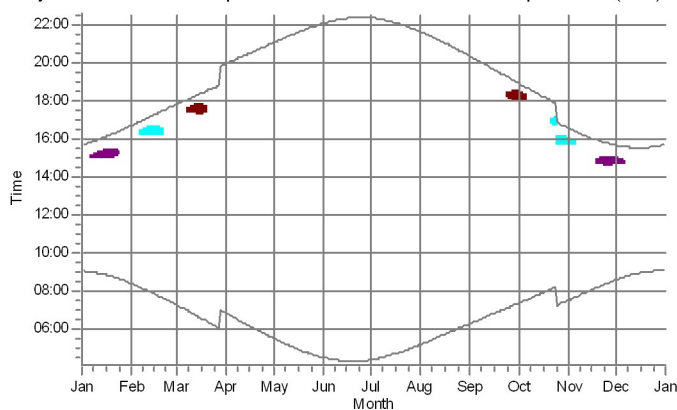
Māja 20 (94880100118001): Shadow Receptor: 1.0 × 1.0 Azimuth: 3.1° Slope: 90.0° (451)



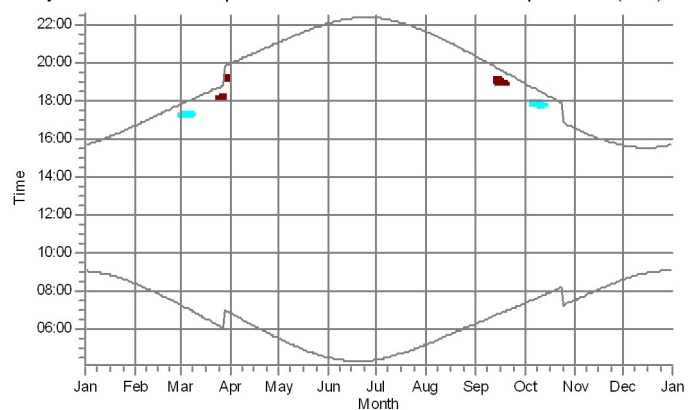
Māja 20 (94880100123001): Shadow Receptor: 1.0 × 1.0 Azimuth: 3.1° Slope: 90.0° (494)



Māja 22: Shadow Receptor: 1.0 × 1.0 Azimuth: 3.1° Slope: 90.0° (467)



Māja 3: Shadow Receptor: 1.0 × 1.0 Azimuth: 3.1° Slope: 90.0° (501)



WTGs

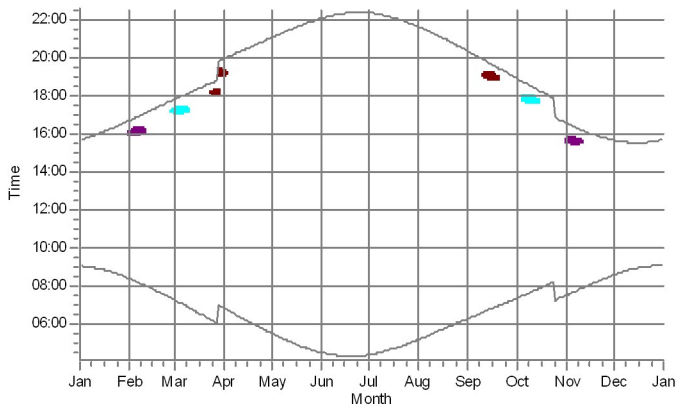
14: Siemens Gamesa SG 7.0-170 7000 170.0 IO! hub: 165.0 m (TOT: 250.0 m) (35)
2: Siemens Gamesa SG 7.0-170 7000 170.0 IO! hub: 165.0 m (TOT: 250.0 m) (36)
11: Siemens Gamesa SG 7.0-170 7000 170.0 IO! hub: 165.0 m (TOT: 250.0 m) (39)

4: Siemens Gamesa SG 7.0-170 7000 170.0 IO! hub: 165.0 m (TOT: 250.0 m) (41)
12: Siemens Gamesa SG 7.0-170 7000 170.0 IO! hub: 165.0 m (TOT: 250.0 m) (42)

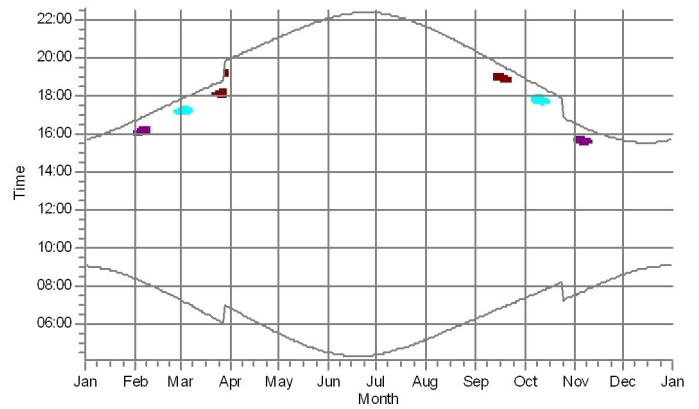
SHADOW - Calendar, graphical

Calculation: Flickering_Valka_Siemens_Gamesa

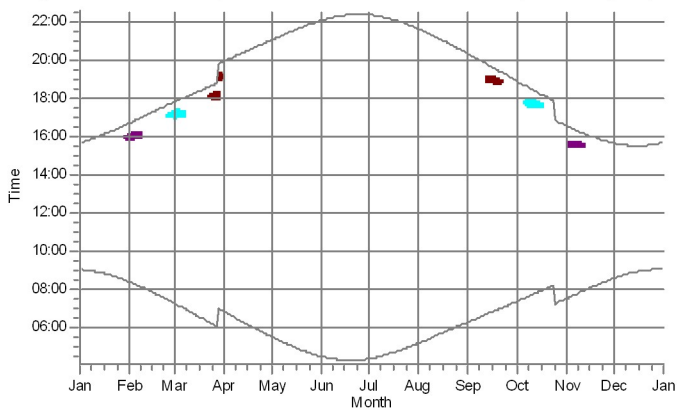
Māja 4: Shadow Receptor: 1.0 × 1.0 Azimuth: 3.1° Slope: 90.0° (474)



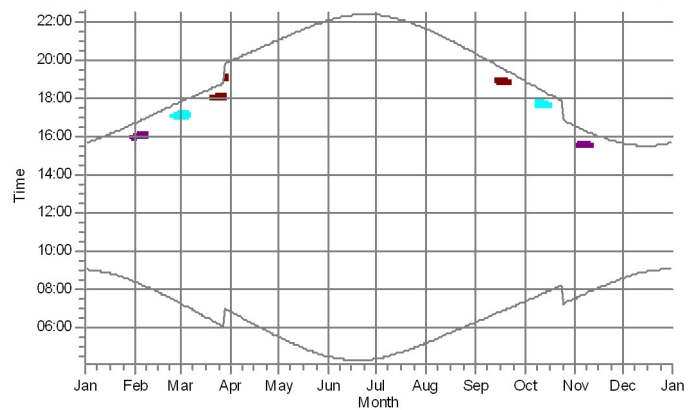
Māja 5: Shadow Receptor: 1.0 × 1.0 Azimuth: 3.1° Slope: 90.0° (588)



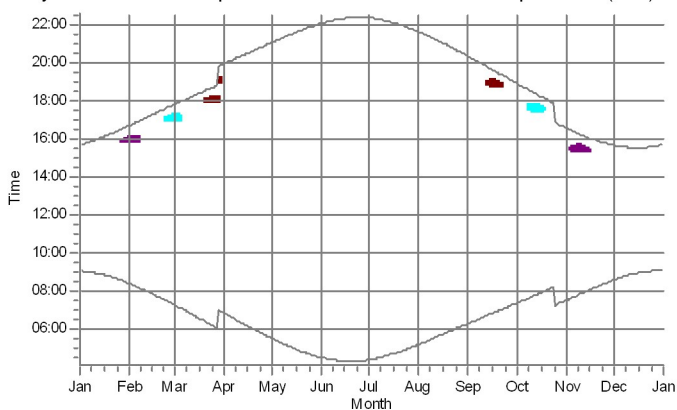
Māja 6: Shadow Receptor: 1.0 × 1.0 Azimuth: 3.1° Slope: 90.0° (493)



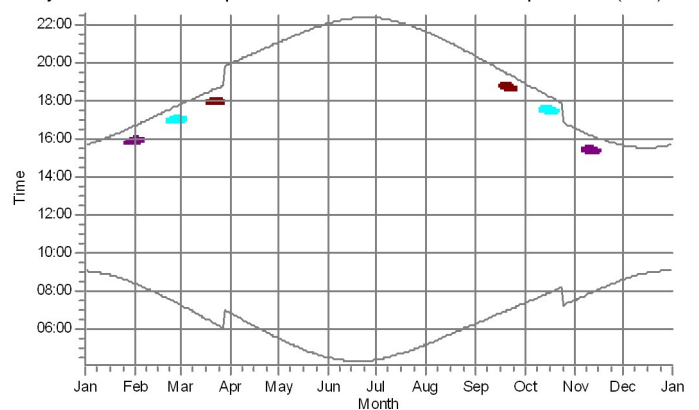
Māja 7: Shadow Receptor: 1.0 × 1.0 Azimuth: 3.1° Slope: 90.0° (473)



Māja 8: Shadow Receptor: 1.0 × 1.0 Azimuth: 3.1° Slope: 90.0° (587)



Māja 9: Shadow Receptor: 1.0 × 1.0 Azimuth: 3.1° Slope: 90.0° (500)



WTGs

2: Siemens Gamesa SG 7.0-170 7000 170.0 IO! hub: 165.0 m (TOT: 250.0 m) (36)
11: Siemens Gamesa SG 7.0-170 7000 170.0 IO! hub: 165.0 m (TOT: 250.0 m) (39)

4: Siemens Gamesa SG 7.0-170 7000 170.0 IO! hub: 165.0 m (TOT: 250.0 m) (41)

Project:

Flickering_Valka_Siemens_Gamesa

Licensed user:

SIA Estonian, Latvian & Lithuanian environment

Vilandes 3-6

LV-1010 Riga

0037167242411

Baiba / baiba.ozolina@environment.lv

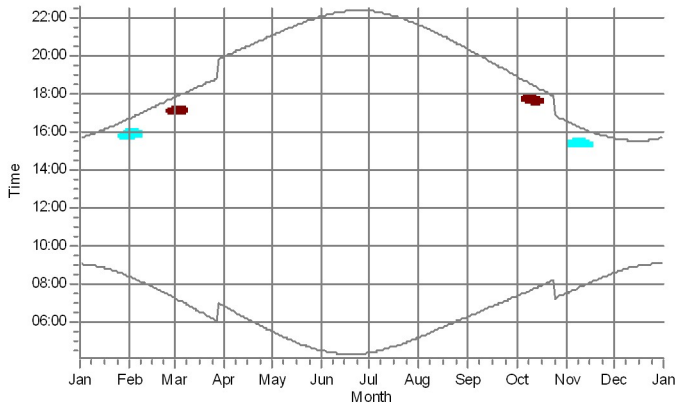
Calculated:

15/01/2026 18:42/4.1.254

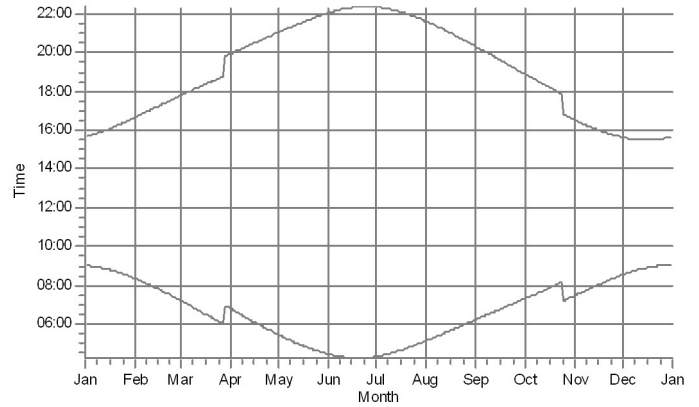
SHADOW - Calendar, graphical

Calculation: Flickering_Valka_Siemens_Gamesa

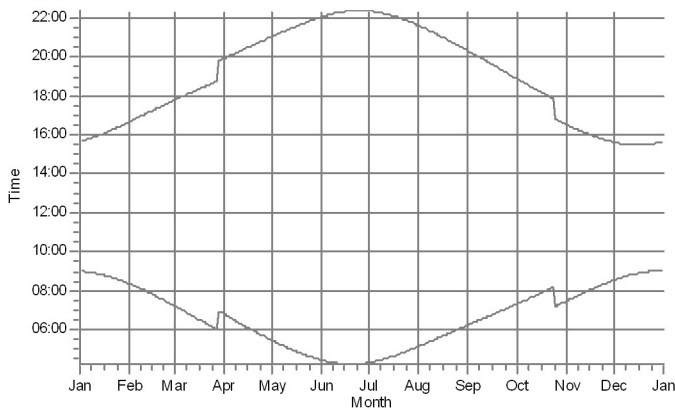
Mākalni: Shadow Receptor: 1.0 × 1.0 Azimuth: 3.1° Slope: 90.0° (482)



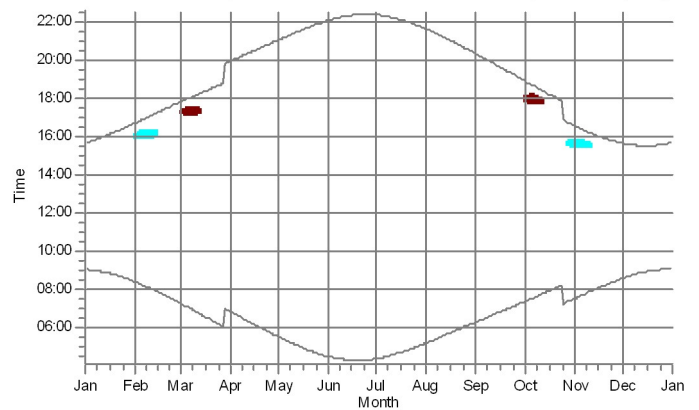
Mārstaļu iela 6: Shadow Receptor: 1.0 × 1.0 Azimuth: 3.1° Slope: 90.0° (1)



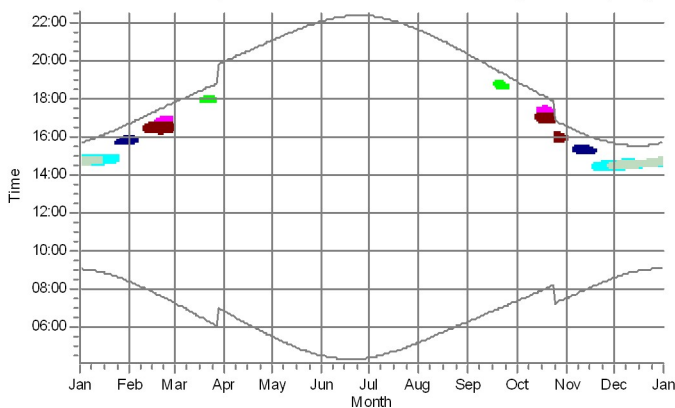
Nagliņas: Shadow Receptor: 1.0 × 1.0 Azimuth: 3.1° Slope: 90.0° (594)



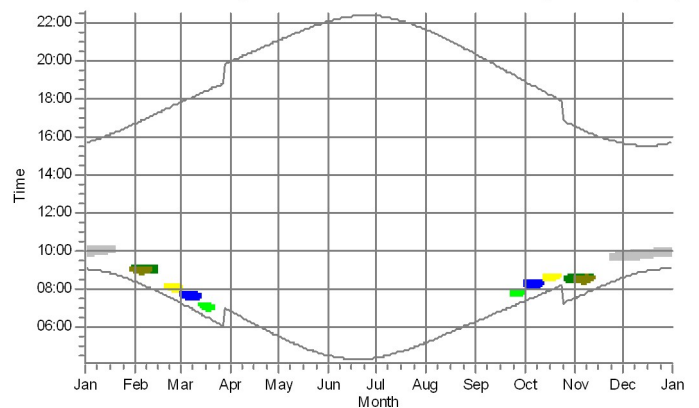
Niedras: Shadow Receptor: 1.0 × 1.0 Azimuth: 3.1° Slope: 90.0° (461)



Noras: Shadow Receptor: 1.0 × 1.0 Azimuth: 3.1° Slope: 90.0° (502)



Ozolkalni: Shadow Receptor: 1.0 × 1.0 Azimuth: 3.1° Slope: 90.0° (799)



WTGs

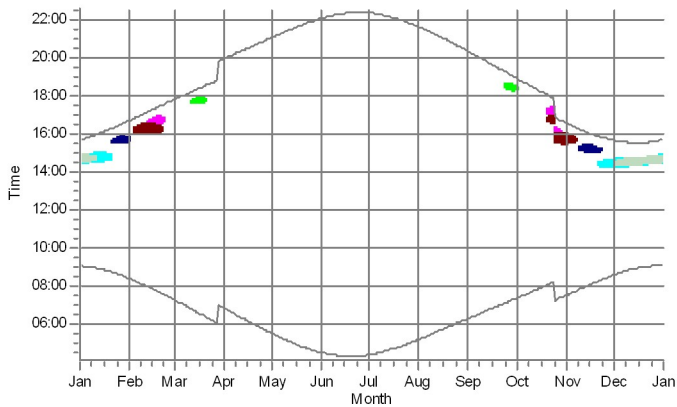
6: Siemens Gamesa SG 7.0-170 7000 170.0 IO! hub: 165.0 m (TOT: 250.0 m) (29)
9: Siemens Gamesa SG 7.0-170 7000 170.0 IO! hub: 165.0 m (TOT: 250.0 m) (30)
5: Siemens Gamesa SG 7.0-170 7000 170.0 IO! hub: 165.0 m (TOT: 250.0 m) (31)
3: Siemens Gamesa SG 7.0-170 7000 170.0 IO! hub: 165.0 m (TOT: 250.0 m) (33)
14: Siemens Gamesa SG 7.0-170 7000 170.0 IO! hub: 165.0 m (TOT: 250.0 m) (35)
2: Siemens Gamesa SG 7.0-170 7000 170.0 IO! hub: 165.0 m (TOT: 250.0 m) (36)

1: Siemens Gamesa SG 7.0-170 7000 170.0 IO! hub: 165.0 m (TOT: 250.0 m) (37)
8: Siemens Gamesa SG 7.0-170 7000 170.0 IO! hub: 165.0 m (TOT: 250.0 m) (38)
7: Siemens Gamesa SG 7.0-170 7000 170.0 IO! hub: 165.0 m (TOT: 250.0 m) (40)
4: Siemens Gamesa SG 7.0-170 7000 170.0 IO! hub: 165.0 m (TOT: 250.0 m) (41)
12: Siemens Gamesa SG 7.0-170 7000 170.0 IO! hub: 165.0 m (TOT: 250.0 m) (42)

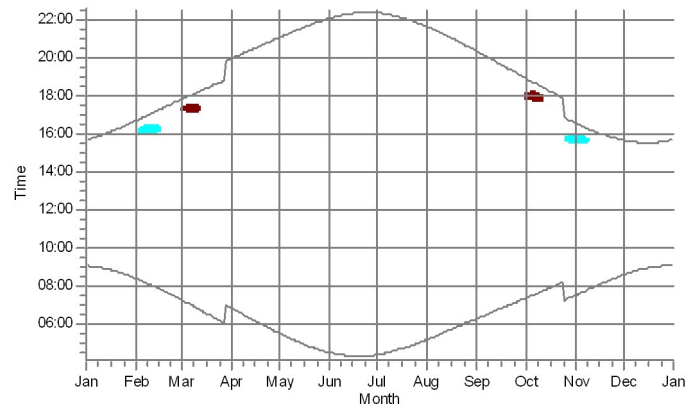
SHADOW - Calendar, graphical

Calculation: Flickering_Valka_Siemens_Gamesa

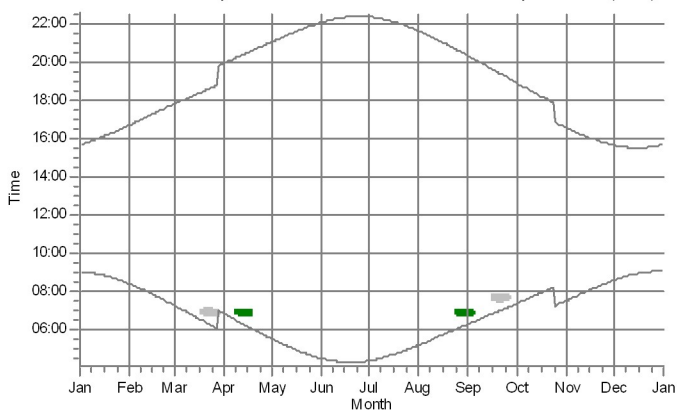
Oši: Shadow Receptor: 1.0 × 1.0 Azimuth: 3.1° Slope: 90.0° (448)



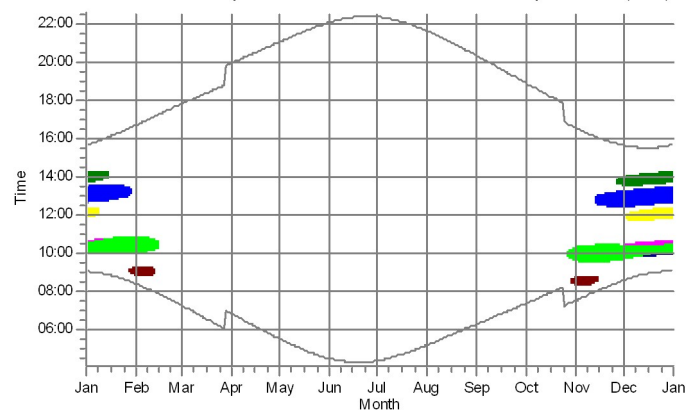
Pakalniņi: Shadow Receptor: 1.0 × 1.0 Azimuth: 3.1° Slope: 90.0° (472)



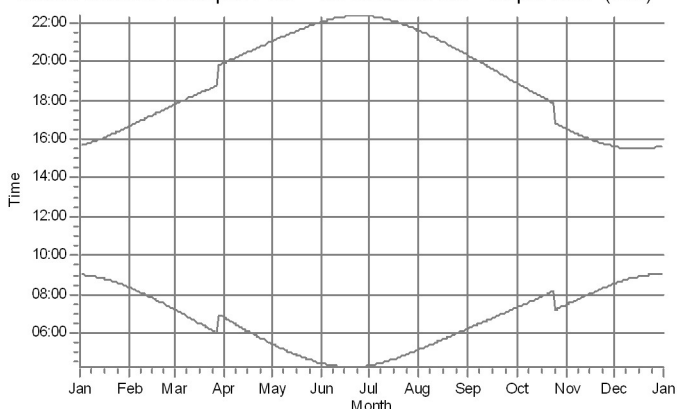
Pastšili: Shadow Receptor: 1.0 × 1.0 Azimuth: 3.1° Slope: 90.0° (790)



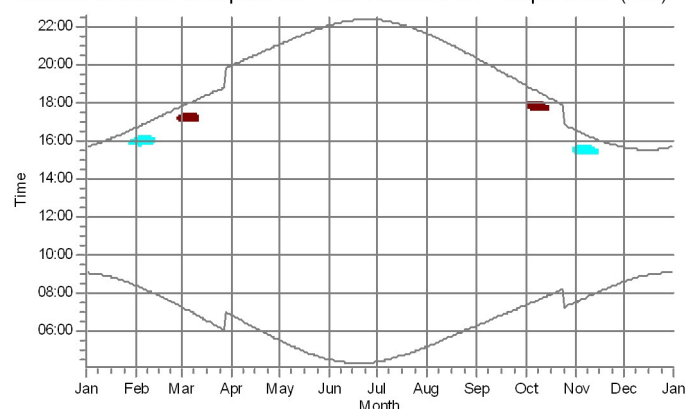
Plēnieši: Shadow Receptor: 1.0 × 1.0 Azimuth: 3.1° Slope: 90.0° (779)



Pļānči: Shadow Receptor: 1.0 × 1.0 Azimuth: 3.1° Slope: 90.0° (575)



Pļūmes: Shadow Receptor: 1.0 × 1.0 Azimuth: 3.1° Slope: 90.0° (490)



WTGs

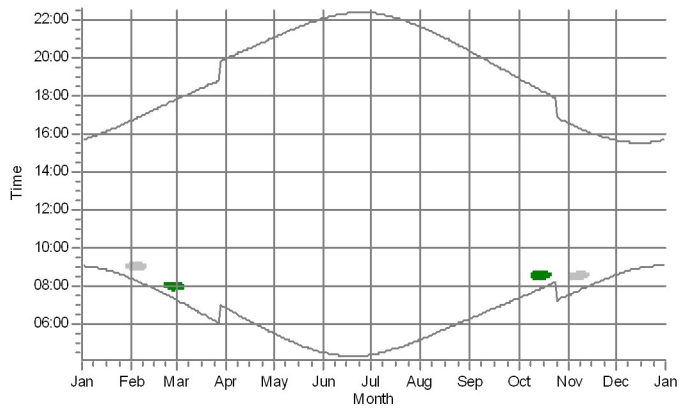
6: Siemens Gamesa SG 7.0-170 7000 170.0 IO! hub: 165.0 m (TOT: 250.0 m) (29)
9: Siemens Gamesa SG 7.0-170 7000 170.0 IO! hub: 165.0 m (TOT: 250.0 m) (30)
5: Siemens Gamesa SG 7.0-170 7000 170.0 IO! hub: 165.0 m (TOT: 250.0 m) (31)
3: Siemens Gamesa SG 7.0-170 7000 170.0 IO! hub: 165.0 m (TOT: 250.0 m) (33)
14: Siemens Gamesa SG 7.0-170 7000 170.0 IO! hub: 165.0 m (TOT: 250.0 m) (35)

2: Siemens Gamesa SG 7.0-170 7000 170.0 IO! hub: 165.0 m (TOT: 250.0 m) (36)
1: Siemens Gamesa SG 7.0-170 7000 170.0 IO! hub: 165.0 m (TOT: 250.0 m) (37)
7: Siemens Gamesa SG 7.0-170 7000 170.0 IO! hub: 165.0 m (TOT: 250.0 m) (40)
4: Siemens Gamesa SG 7.0-170 7000 170.0 IO! hub: 165.0 m (TOT: 250.0 m) (41)
12: Siemens Gamesa SG 7.0-170 7000 170.0 IO! hub: 165.0 m (TOT: 250.0 m) (42)

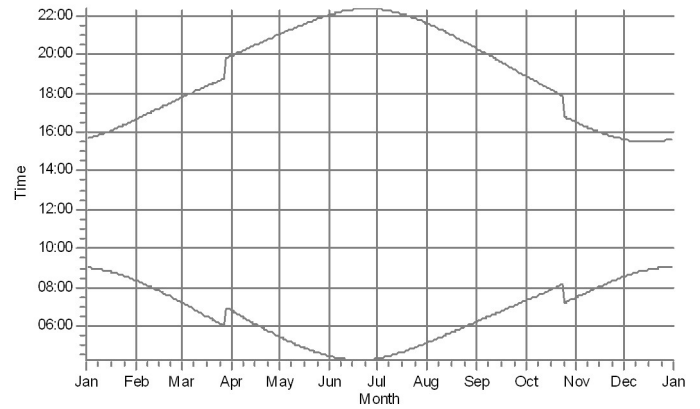
SHADOW - Calendar, graphical

Calculation: Flickering_Valka_Siemens_Gamesa

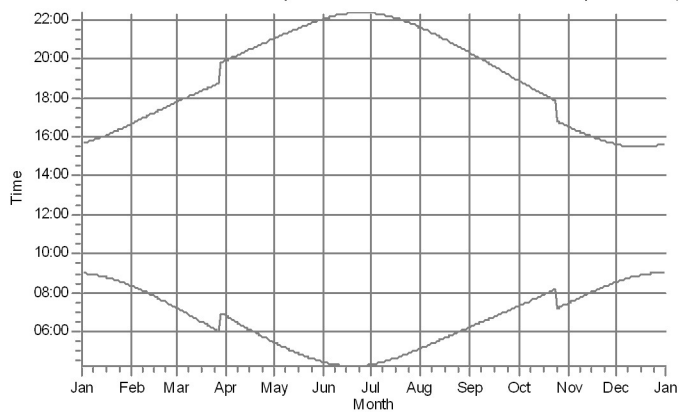
Plūmītes: Shadow Receptor: 1.0 × 1.0 Azimuth: 3.1° Slope: 90.0° (780)



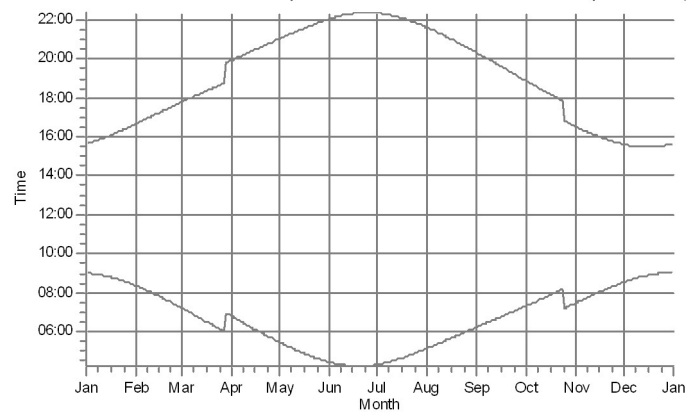
Poruka iela 13: Shadow Receptor: 1.0 × 1.0 Azimuth: 3.1° Slope: 90.0° (€



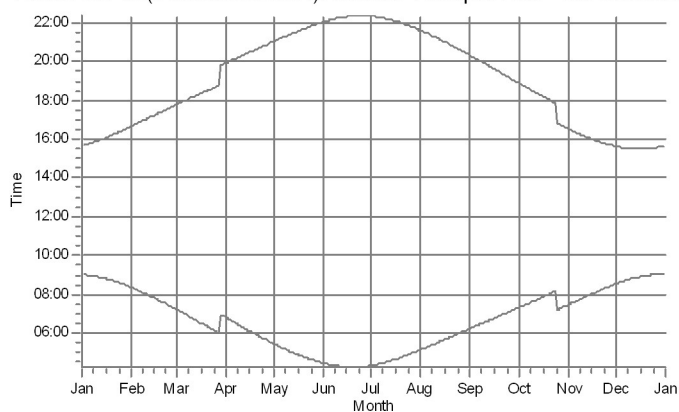
Poruka iela 15: Shadow Receptor: 1.0 × 1.0 Azimuth: 3.1° Slope: 90.0° (€



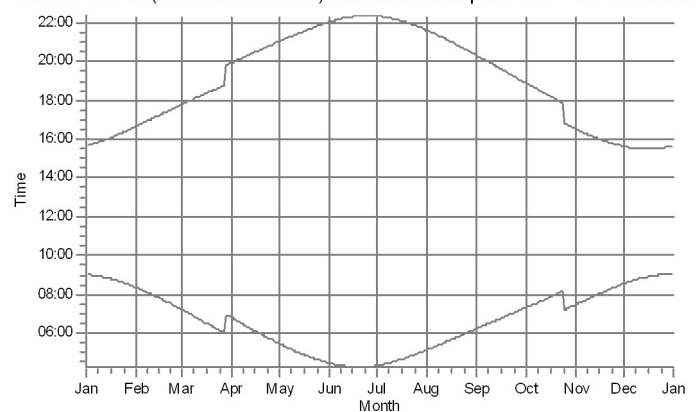
Poruka iela 17: Shadow Receptor: 1.0 × 1.0 Azimuth: 3.1° Slope: 90.0° (€



Poruka iela 19 (94010010924001): Shadow Receptor: 1.0 × 1.0 Azimuth:



Poruka iela 19 (94010010924003): Shadow Receptor: 1.0 × 1.0 Azimuth:



WTGs

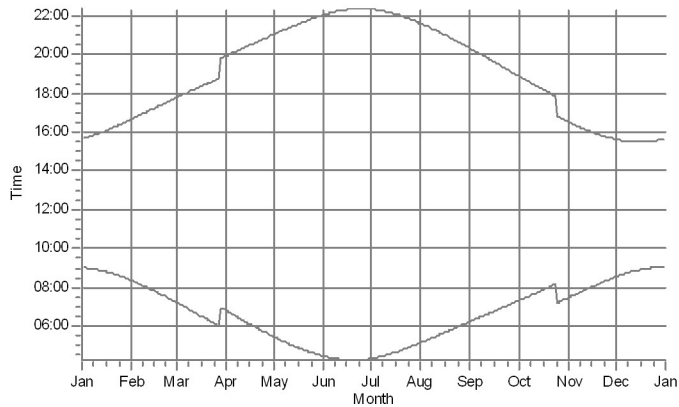
6: Siemens Gamesa SG 7.0-170 7000 170.0 !O! hub: 165.0 m (TOT: 250.0 m) (29)

7: Siemens Gamesa SG 7.0-170 7000 170.0 !O! hub: 165.0 m (TOT: 250.0 m) (40)

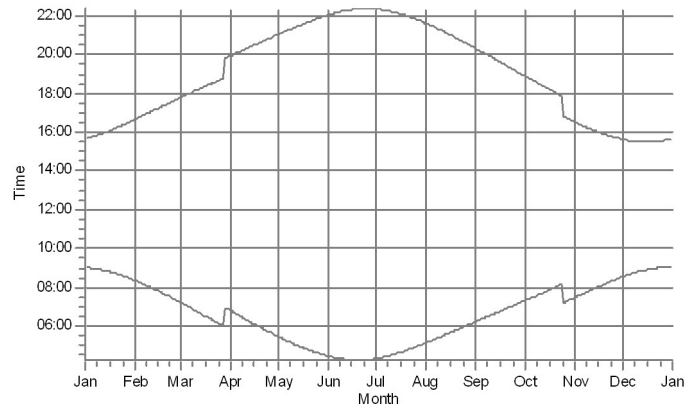
SHADOW - Calendar, graphical

Calculation: Flickering_Valka_Siemens_Gamesa

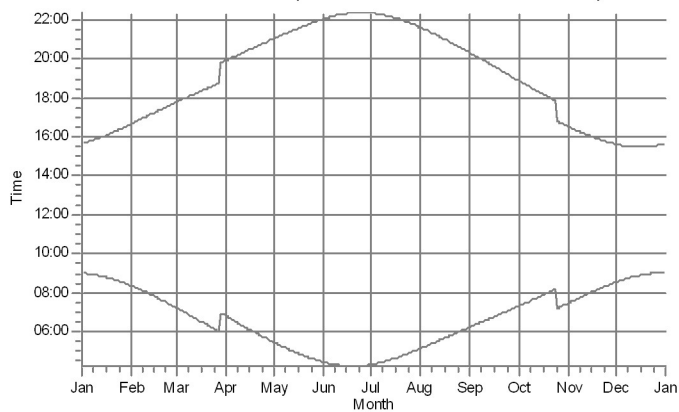
Poruka iela 21: Shadow Receptor: 1.0×1.0 Azimuth: 3.1° Slope: 90.0° (€



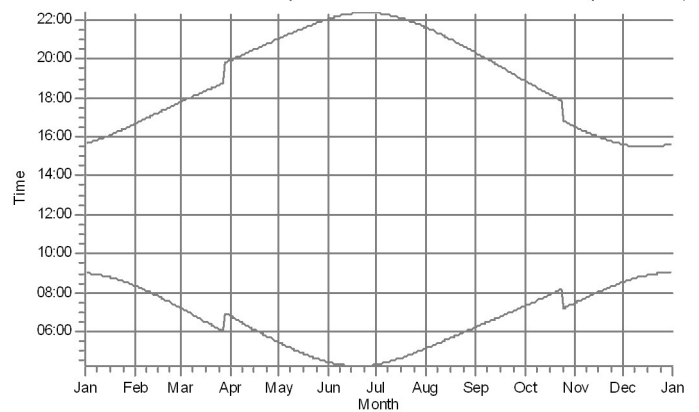
Poruka iela 21A: Shadow Receptor: 1.0×1.0 Azimuth: 3.1° Slope: 90.0°



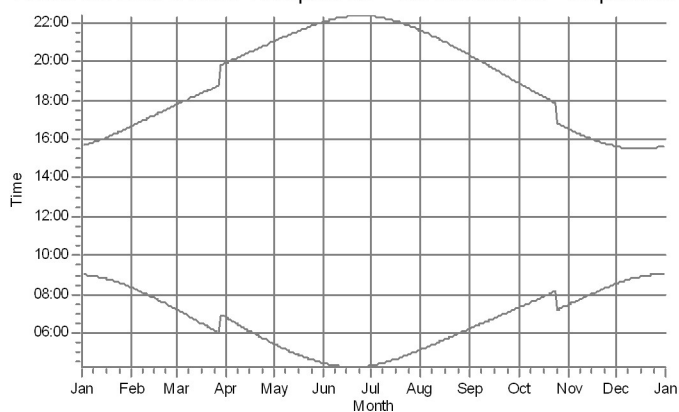
Poruka iela 21B: Shadow Receptor: 1.0×1.0 Azimuth: 3.1° Slope: 90.0°



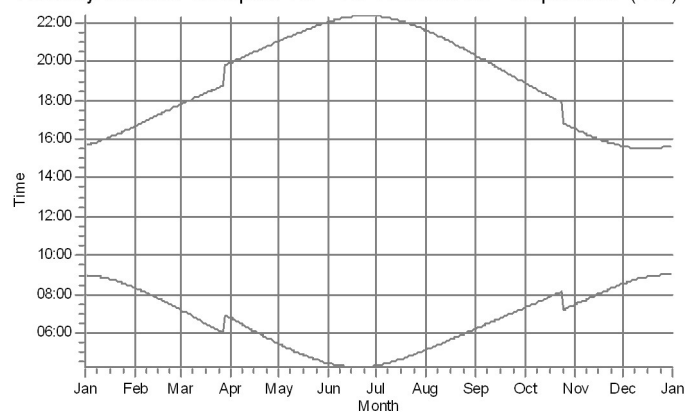
Poruka iela 23: Shadow Receptor: 1.0×1.0 Azimuth: 3.1° Slope: 90.0° (€



Poruka iela 23A: Shadow Receptor: 1.0×1.0 Azimuth: 3.1° Slope: 90.0°



Priedulāji: Shadow Receptor: 1.0×1.0 Azimuth: 3.1° Slope: 90.0° (442)

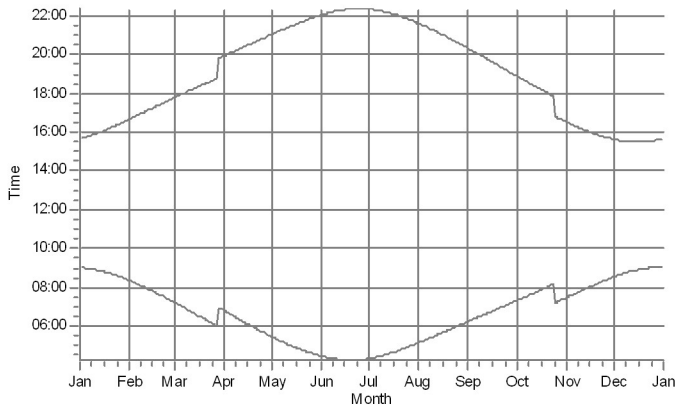


WTGs

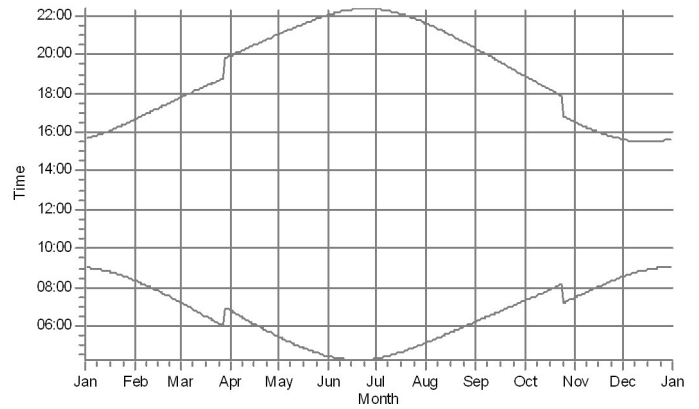
SHADOW - Calendar, graphical

Calculation: Flickering_Valka_Siemens_Gamesa

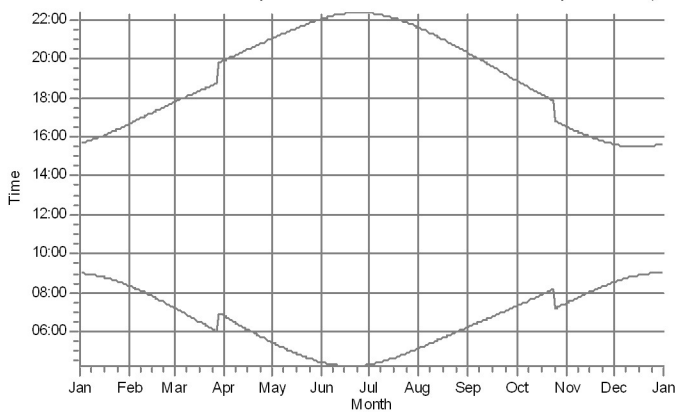
Pumpura iela 10A: Shadow Receptor: 1.0 × 1.0 Azimuth: 3.1° Slope: 90.0°



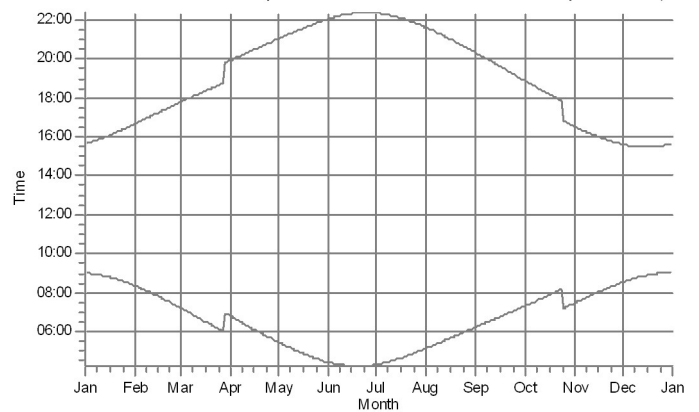
Purva iela 5: Shadow Receptor: 1.0 × 1.0 Azimuth: 3.1° Slope: 90.0° (52°)



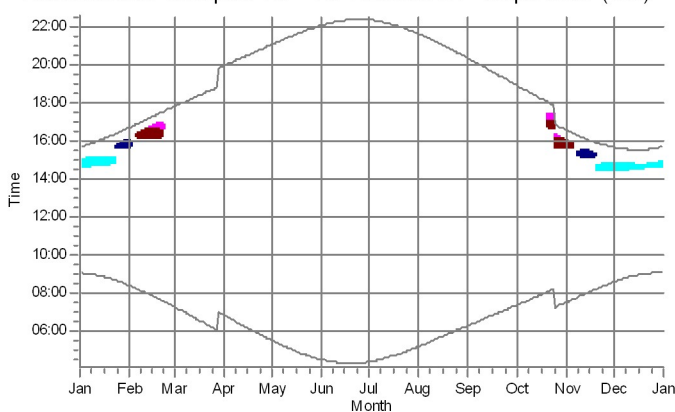
Purva iela 7: Shadow Receptor: 1.0 × 1.0 Azimuth: 3.1° Slope: 90.0° (52°)



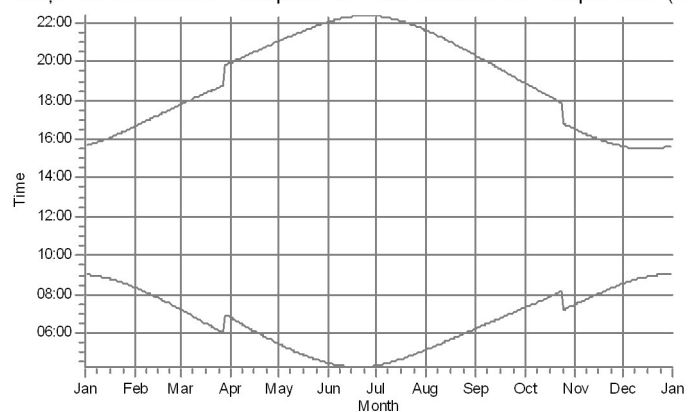
Purva iela 9: Shadow Receptor: 1.0 × 1.0 Azimuth: 3.1° Slope: 90.0° (52°)



Pīnas: Shadow Receptor: 1.0 × 1.0 Azimuth: 3.1° Slope: 90.0° (481)



Raiņa iela 37: Shadow Receptor: 1.0 × 1.0 Azimuth: 3.1° Slope: 90.0° (60°)



WTGs

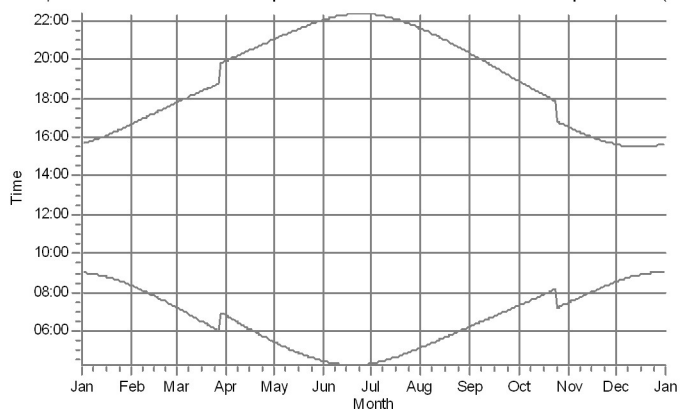
3: Siemens Gamesa SG 7.0-170 7000 170.0 IO! hub: 165.0 m (TOT: 250.0 m) (33)
14: Siemens Gamesa SG 7.0-170 7000 170.0 IO! hub: 165.0 m (TOT: 250.0 m) (35)

2: Siemens Gamesa SG 7.0-170 7000 170.0 IO! hub: 165.0 m (TOT: 250.0 m) (36)
4: Siemens Gamesa SG 7.0-170 7000 170.0 IO! hub: 165.0 m (TOT: 250.0 m) (41)

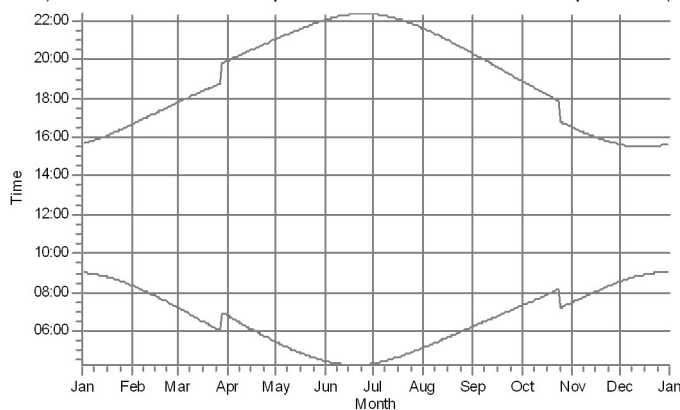
SHADOW - Calendar, graphical

Calculation: Flickering_Valka_Siemens_Gamesa

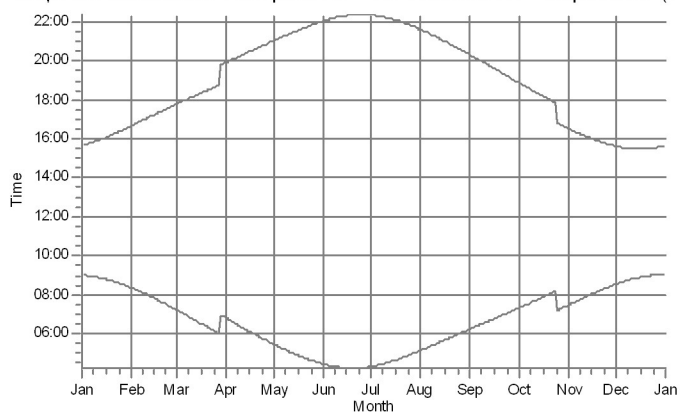
Raiņa iela 41: Shadow Receptor: 1.0 × 1.0 Azimuth: 3.1° Slope: 90.0° (70°)



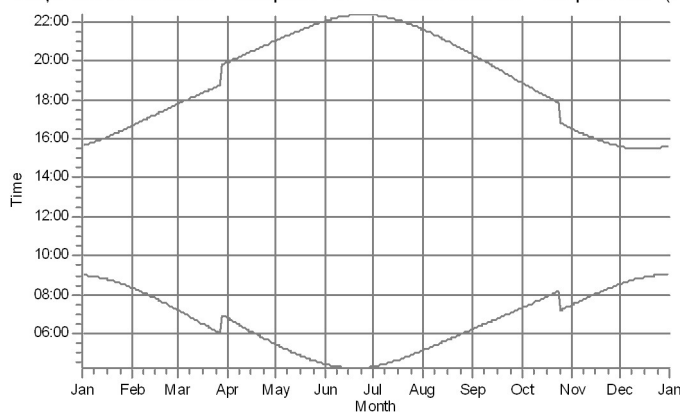
Raiņa iela 51: Shadow Receptor: 1.0 × 1.0 Azimuth: 3.1° Slope: 90.0° (65°)



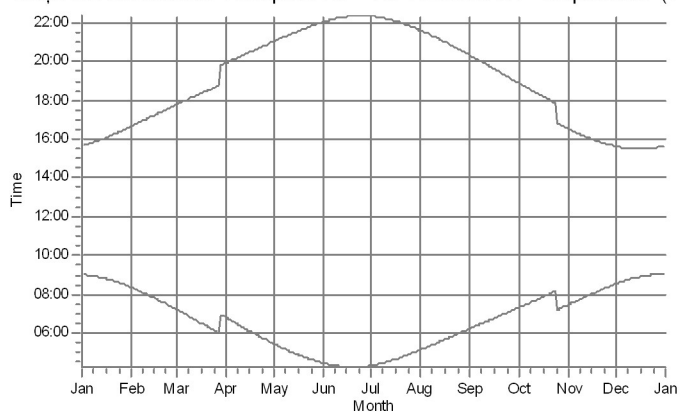
Raiņa iela 53: Shadow Receptor: 1.0 × 1.0 Azimuth: 3.1° Slope: 90.0° (70°)



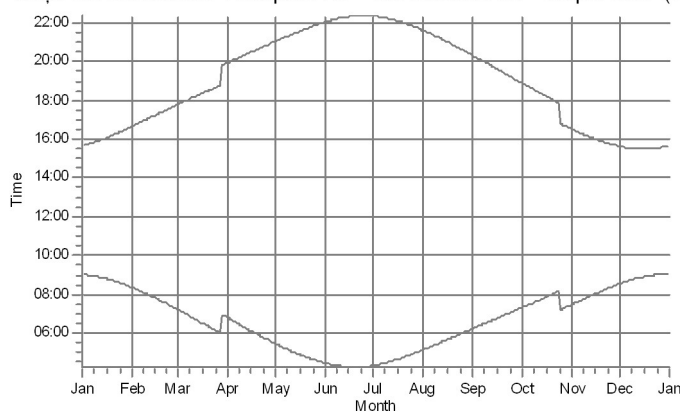
Raiņa iela 55: Shadow Receptor: 1.0 × 1.0 Azimuth: 3.1° Slope: 90.0° (72°)



Raiņa iela 57: Shadow Receptor: 1.0 × 1.0 Azimuth: 3.1° Slope: 90.0° (70°)



Raiņa iela 58: Shadow Receptor: 1.0 × 1.0 Azimuth: 3.1° Slope: 90.0° (64°)

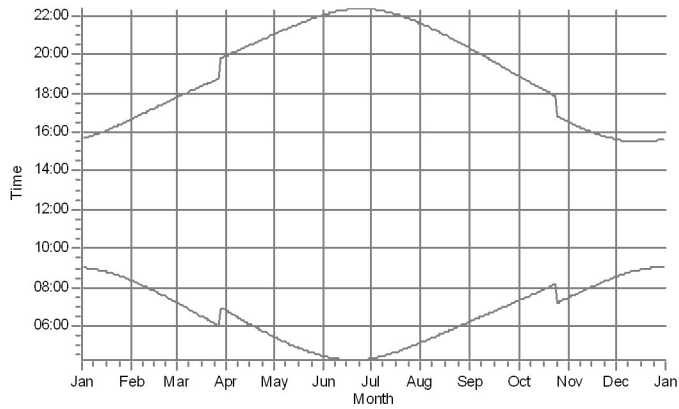


WTGs

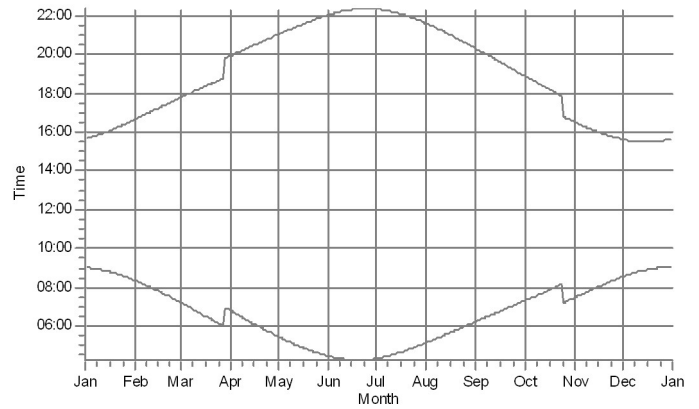
SHADOW - Calendar, graphical

Calculation: Flickering_Valka_Siemens_Gamesa

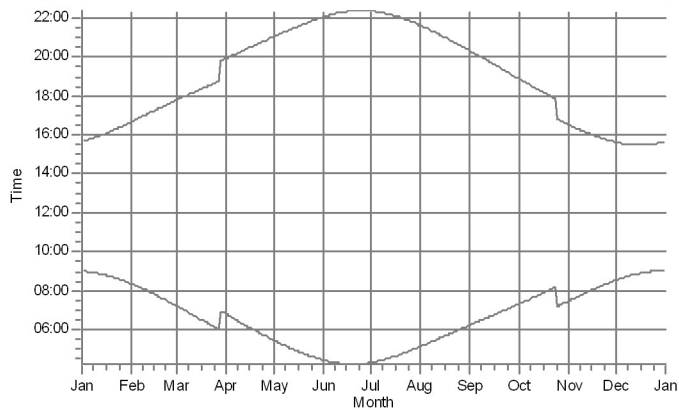
Raiņa iela 59: Shadow Receptor: 1.0 × 1.0 Azimuth: 3.1° Slope: 90.0° (70°)



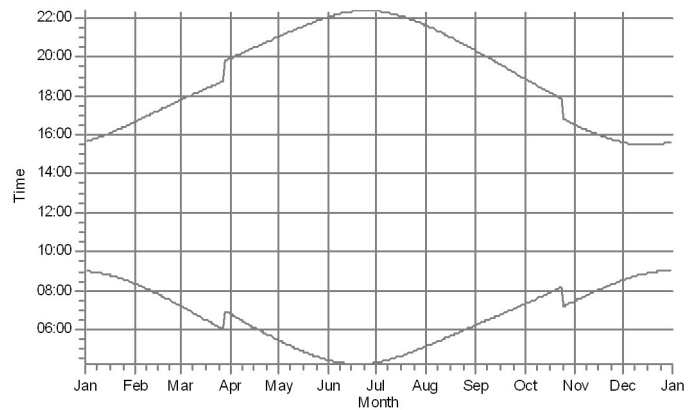
Raiņa iela 60: Shadow Receptor: 1.0 × 1.0 Azimuth: 3.1° Slope: 90.0° (65°)



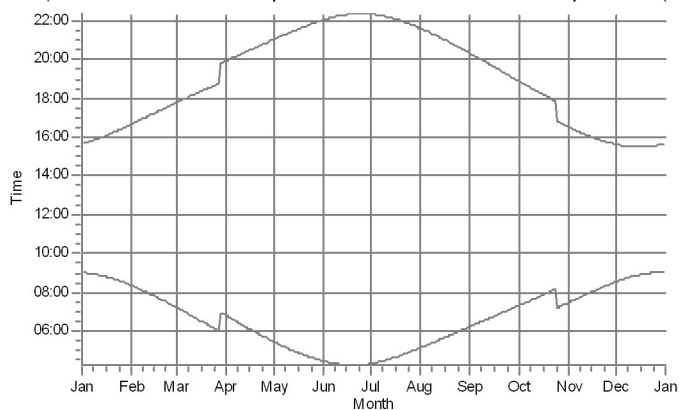
Raiņa iela 61: Shadow Receptor: 1.0 × 1.0 Azimuth: 3.1° Slope: 90.0° (70°)



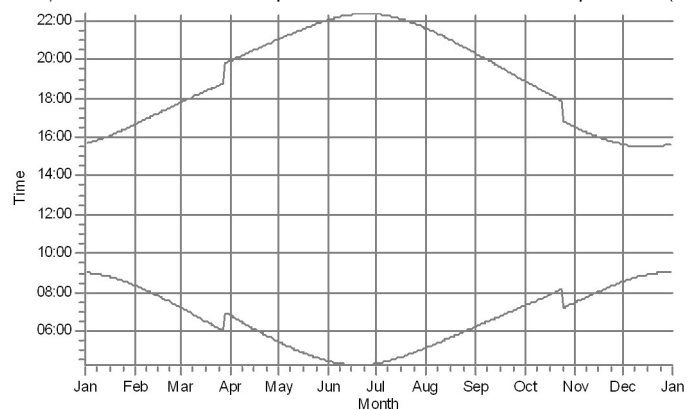
Raiņa iela 62: Shadow Receptor: 1.0 × 1.0 Azimuth: 3.1° Slope: 90.0° (65°)



Raiņa iela 64: Shadow Receptor: 1.0 × 1.0 Azimuth: 3.1° Slope: 90.0° (64°)



Raiņa iela 66: Shadow Receptor: 1.0 × 1.0 Azimuth: 3.1° Slope: 90.0° (64°)

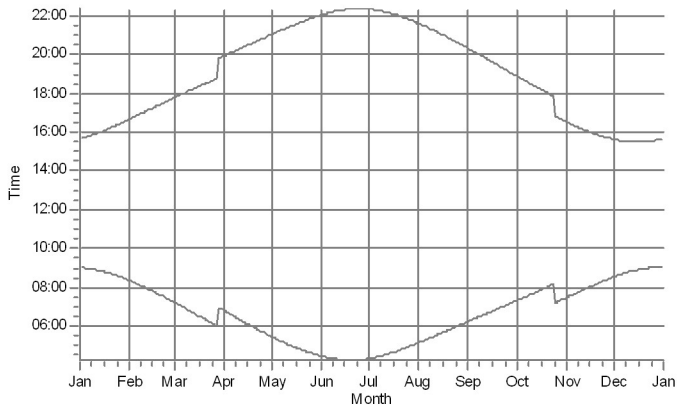


WTGs

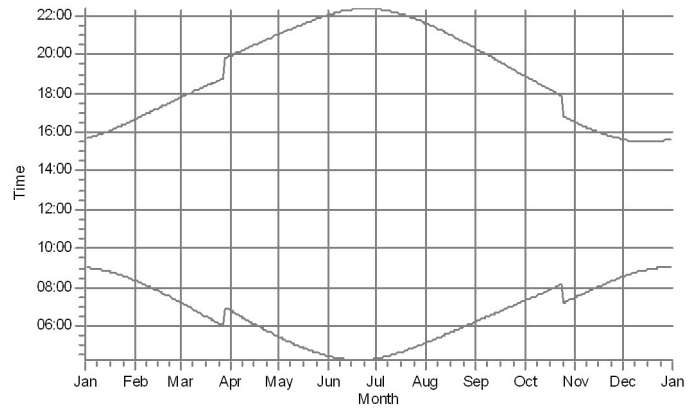
SHADOW - Calendar, graphical

Calculation: Flickering_Valka_Siemens_Gamesa

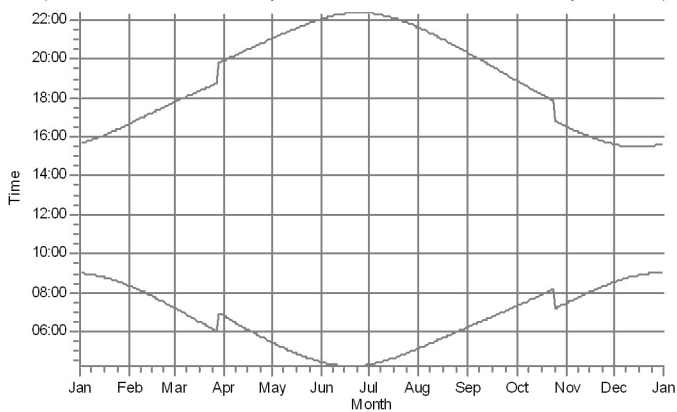
Raiņa iela 72: Shadow Receptor: 1.0 × 1.0 Azimuth: 3.1° Slope: 90.0° (65°)



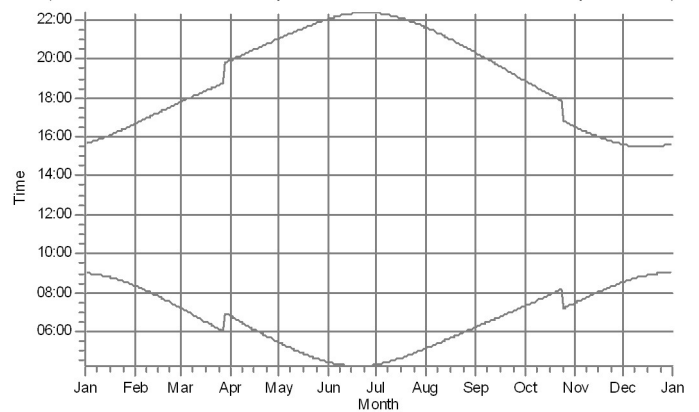
Raiņa iela 74: Shadow Receptor: 1.0 × 1.0 Azimuth: 3.1° Slope: 90.0° (65°)



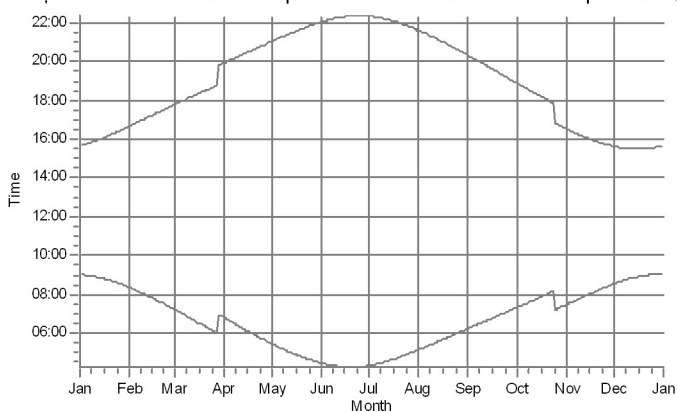
Raiņa iela 76: Shadow Receptor: 1.0 × 1.0 Azimuth: 3.1° Slope: 90.0° (65°)



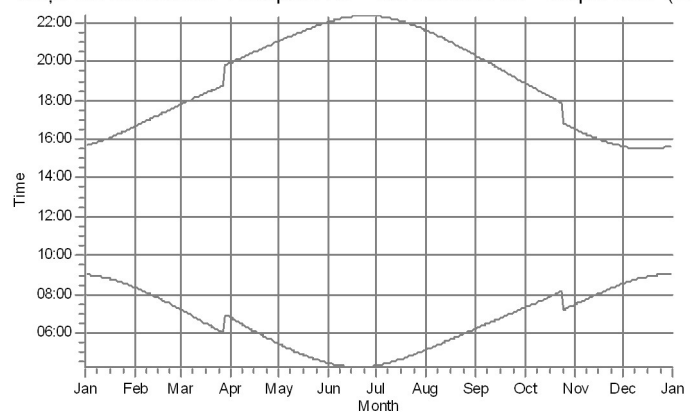
Raiņa iela 78: Shadow Receptor: 1.0 × 1.0 Azimuth: 3.1° Slope: 90.0° (75°)



Raiņa iela 78A: Shadow Receptor: 1.0 × 1.0 Azimuth: 3.1° Slope: 90.0° (65°)



Raiņa iela 80: Shadow Receptor: 1.0 × 1.0 Azimuth: 3.1° Slope: 90.0° (65°)

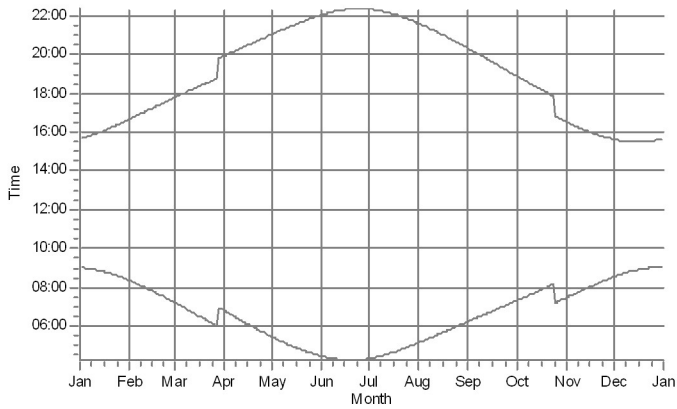


WTGs

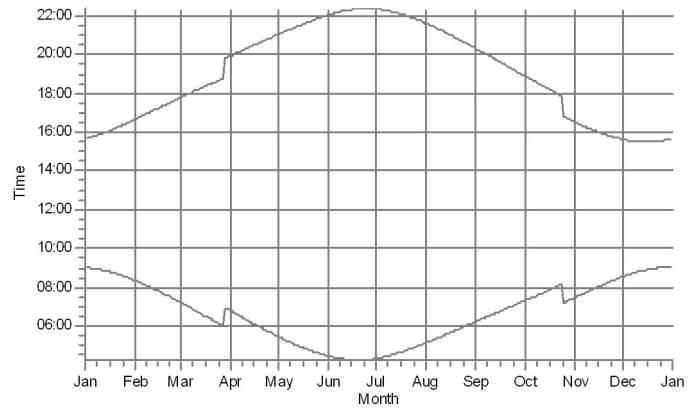
SHADOW - Calendar, graphical

Calculation: Flickering_Valka_Siemens_Gamesa

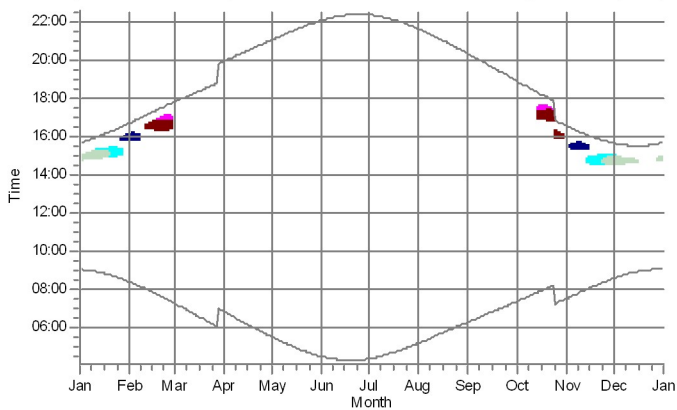
Raina iela 82: Shadow Receptor: 1.0 × 1.0 Azimuth: 3.1° Slope: 90.0° (64)



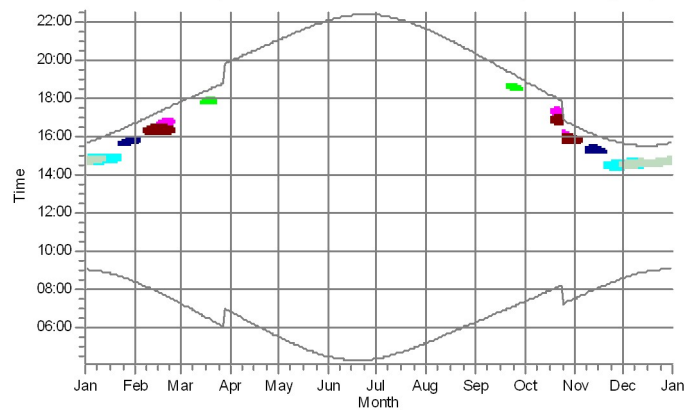
Raina iela 84: Shadow Receptor: 1.0 × 1.0 Azimuth: 3.1° Slope: 90.0° (64)



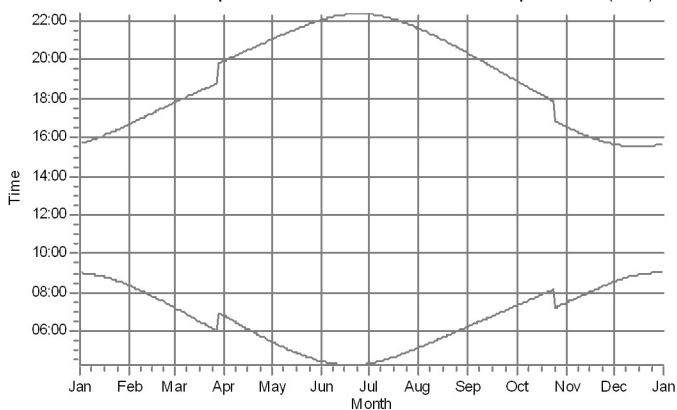
Riekstiņi: Shadow Receptor: 1.0 × 1.0 Azimuth: 3.1° Slope: 90.0° (495)



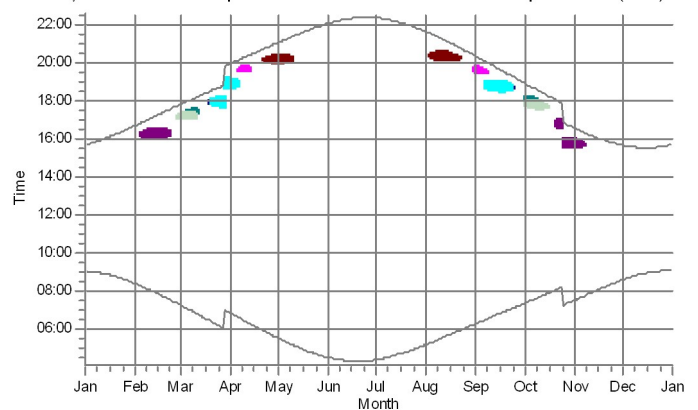
Rītas: Shadow Receptor: 1.0 × 1.0 Azimuth: 3.1° Slope: 90.0° (452)



Rozes: Shadow Receptor: 1.0 × 1.0 Azimuth: 3.1° Slope: 90.0° (791)



Rubēņi: Shadow Receptor: 1.0 × 1.0 Azimuth: 3.1° Slope: 90.0° (454)



WTGs

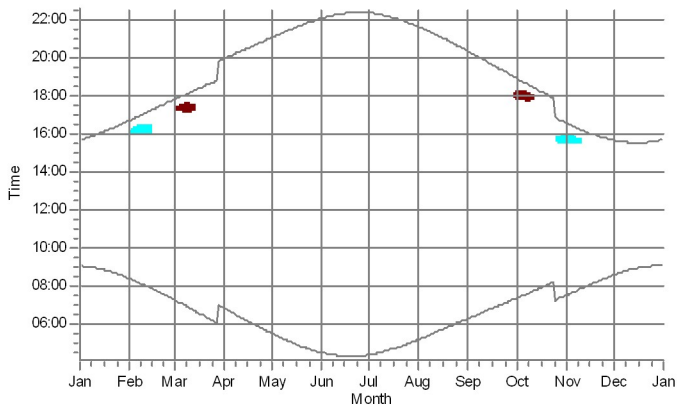
- 3: Siemens Gamesa SG 7.0-170 7000 170.0 IO! hub: 165.0 m (TOT: 250.0 m) (33)
- 13: Siemens Gamesa SG 7.0-170 7000 170.0 IO! hub: 165.0 m (TOT: 250.0 m) (34)
- 14: Siemens Gamesa SG 7.0-170 7000 170.0 IO! hub: 165.0 m (TOT: 250.0 m) (35)
- 2: Siemens Gamesa SG 7.0-170 7000 170.0 IO! hub: 165.0 m (TOT: 250.0 m) (36)

- 1: Siemens Gamesa SG 7.0-170 7000 170.0 IO! hub: 165.0 m (TOT: 250.0 m) (37)
- 11: Siemens Gamesa SG 7.0-170 7000 170.0 IO! hub: 165.0 m (TOT: 250.0 m) (39)
- 4: Siemens Gamesa SG 7.0-170 7000 170.0 IO! hub: 165.0 m (TOT: 250.0 m) (41)
- 12: Siemens Gamesa SG 7.0-170 7000 170.0 IO! hub: 165.0 m (TOT: 250.0 m) (42)

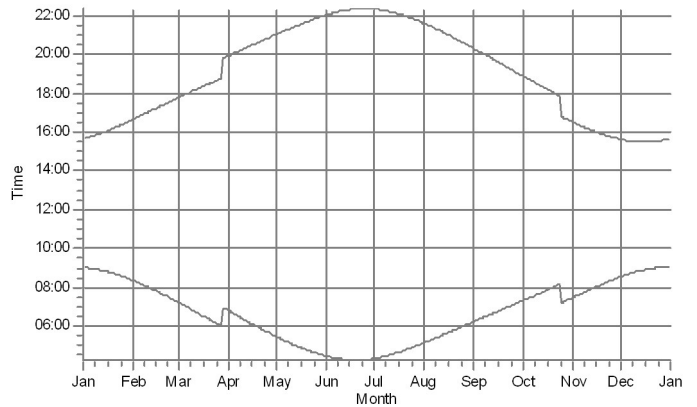
SHADOW - Calendar, graphical

Calculation: Flickering_Valka_Siemens_Gamesa

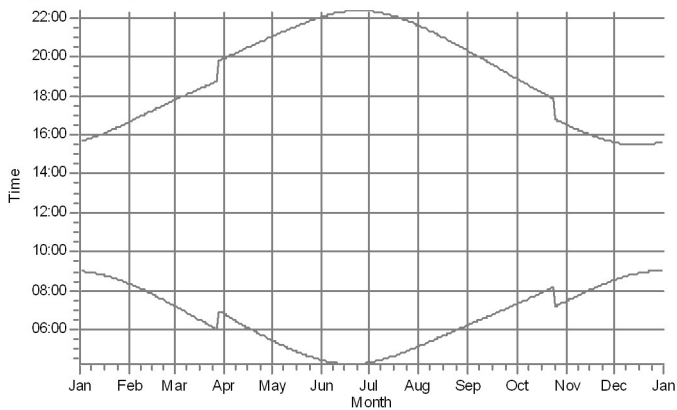
Rudzīši: Shadow Receptor: 1.0 × 1.0 Azimuth: 3.1° Slope: 90.0° (463)



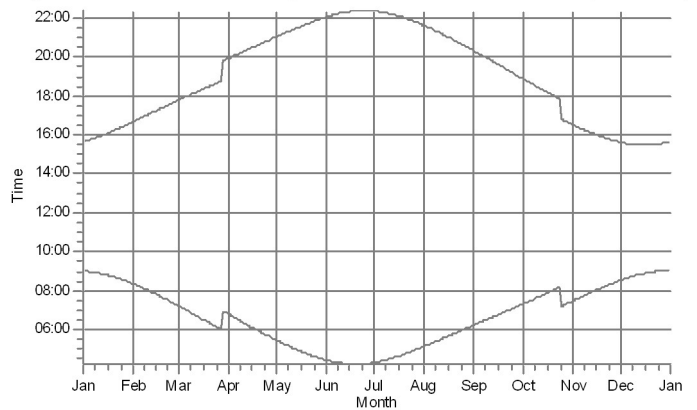
Rīgas iela 29 (94010010711001): Shadow Receptor: 1.0 × 1.0 Azimuth: 3



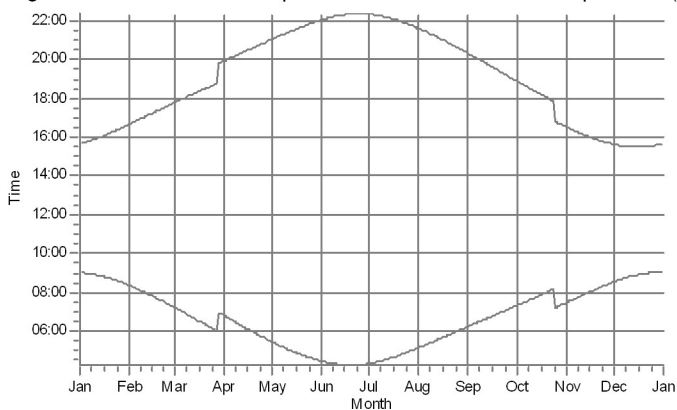
Rīgas iela 29 (94010010711002): Shadow Receptor: 1.0 × 1.0 Azimuth: 3



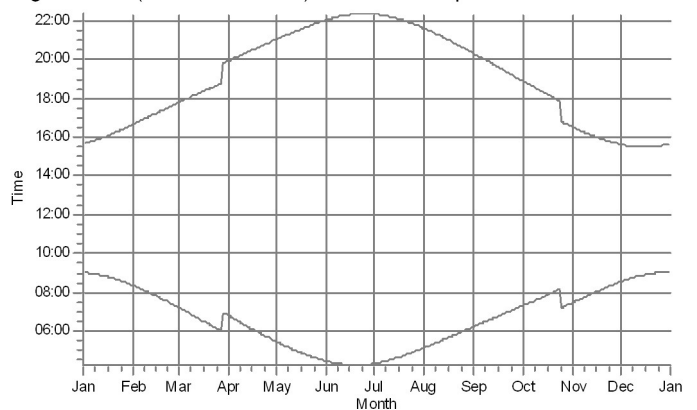
Rīgas iela 31A: Shadow Receptor: 1.0 × 1.0 Azimuth: 3.1° Slope: 90.0° (



Rīgas iela 31B: Shadow Receptor: 1.0 × 1.0 Azimuth: 3.1° Slope: 90.0° (



Rīgas iela 33 (94010010712001): Shadow Receptor: 1.0 × 1.0 Azimuth: 3



WTGs

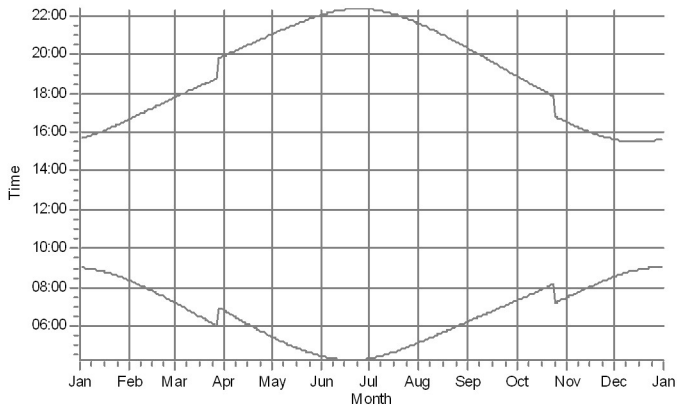
2: Siemens Gamesa SG 7.0-170 7000 170.0 !O! hub: 165.0 m (TOT: 250.0 m) (36)

4: Siemens Gamesa SG 7.0-170 7000 170.0 !O! hub: 165.0 m (TOT: 250.0 m) (41)

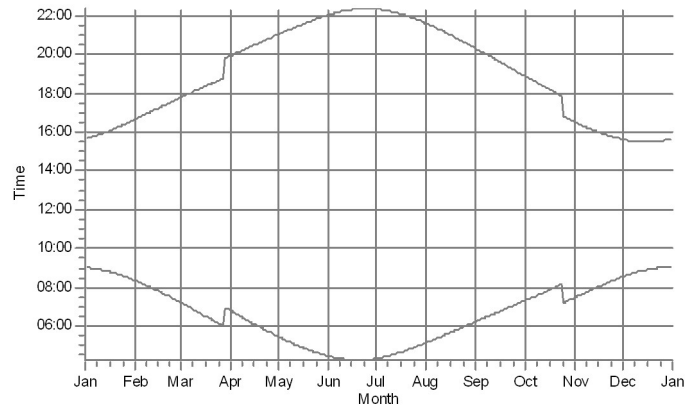
SHADOW - Calendar, graphical

Calculation: Flickering_Valka_Siemens_Gamesa

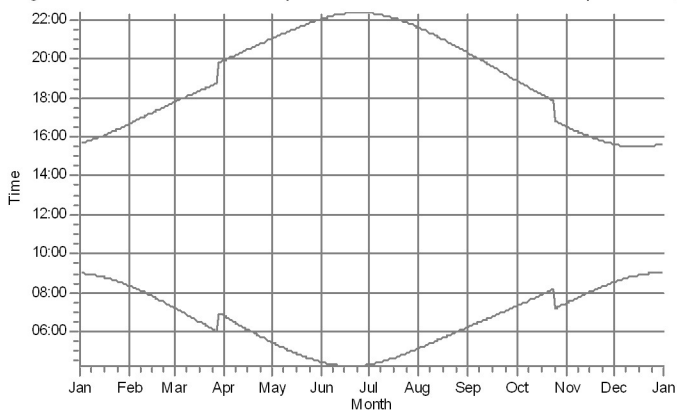
Rīgas iela 33 (94010010712002): Shadow Receptor: 1.0 × 1.0 Azimuth: 3



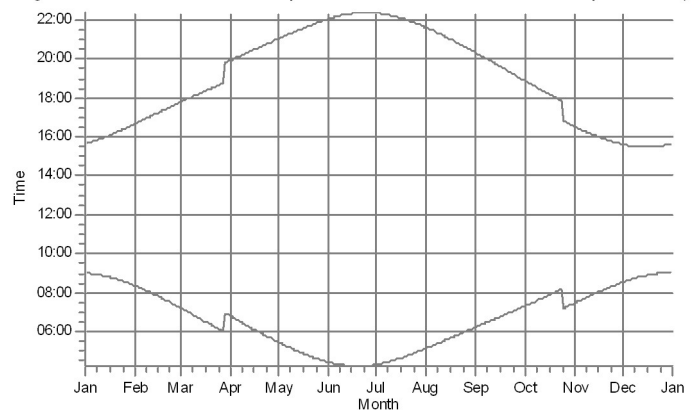
Rīgas iela 35: Shadow Receptor: 1.0 × 1.0 Azimuth: 3.1° Slope: 90.0° (62



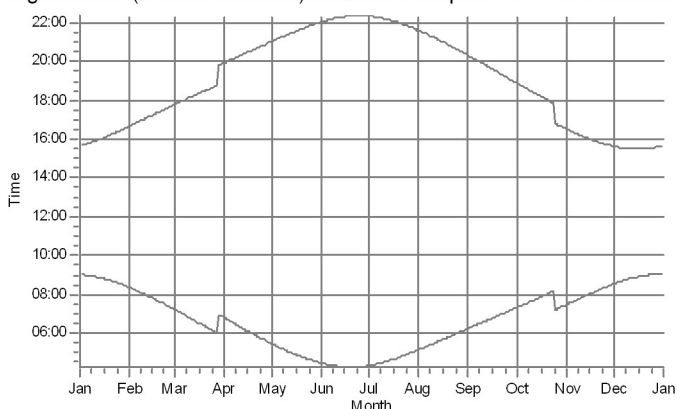
Rīgas iela 35A: Shadow Receptor: 1.0 × 1.0 Azimuth: 3.1° Slope: 90.0° (62



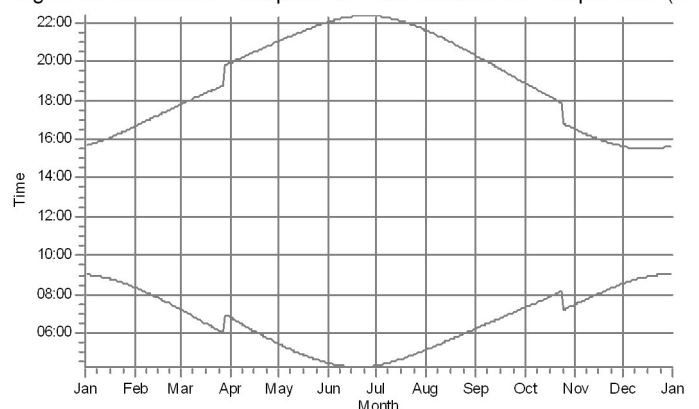
Rīgas iela 35B: Shadow Receptor: 1.0 × 1.0 Azimuth: 3.1° Slope: 90.0° (62



Rīgas iela 38 (94010010805002): Shadow Receptor: 1.0 × 1.0 Azimuth: 3



Rīgas iela 40: Shadow Receptor: 1.0 × 1.0 Azimuth: 3.1° Slope: 90.0° (62

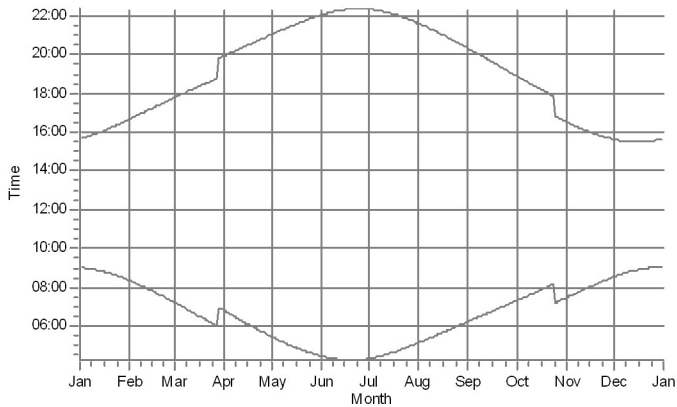


WTGs

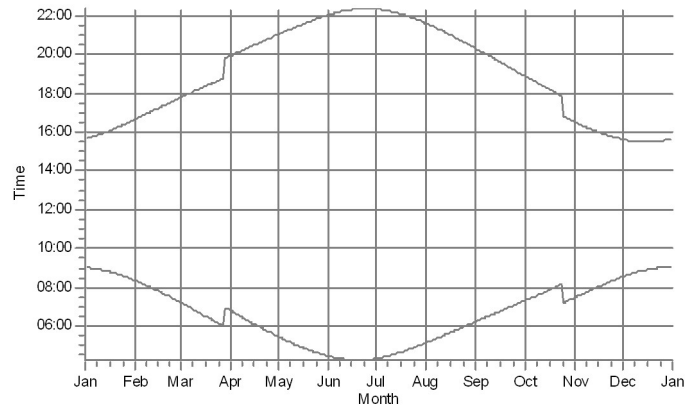
SHADOW - Calendar, graphical

Calculation: Flickering_Valka_Siemens_Gamesa

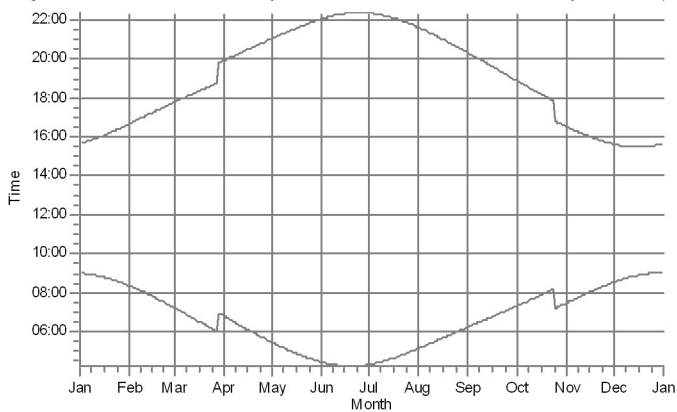
Rīgas iela 41 (94010020105001): Shadow Receptor: 1.0 × 1.0 Azimuth: 3



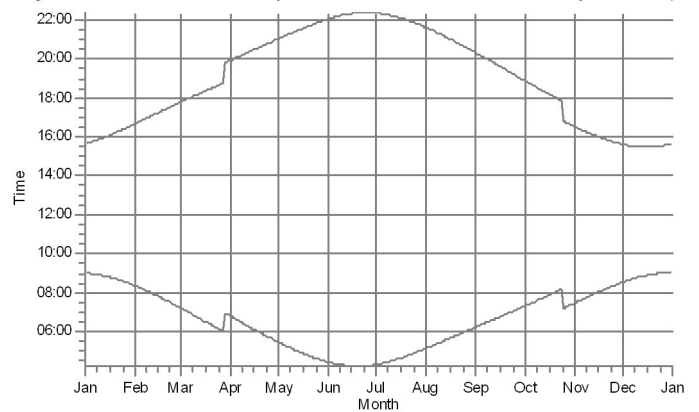
Rīgas iela 41 (94010020105003): Shadow Receptor: 1.0 × 1.0 Azimuth: 3



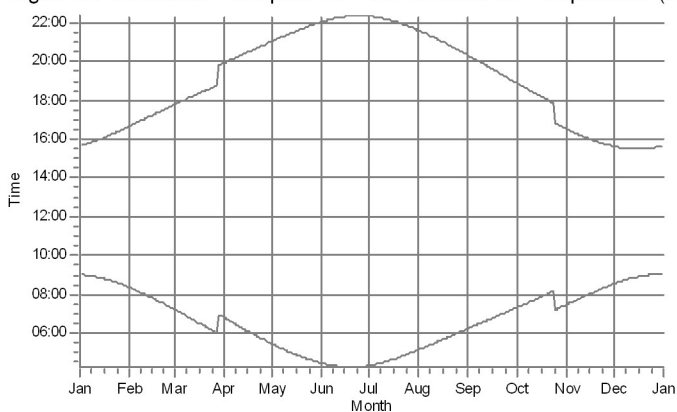
Rīgas iela 42: Shadow Receptor: 1.0 × 1.0 Azimuth: 3.1° Slope: 90.0° (6



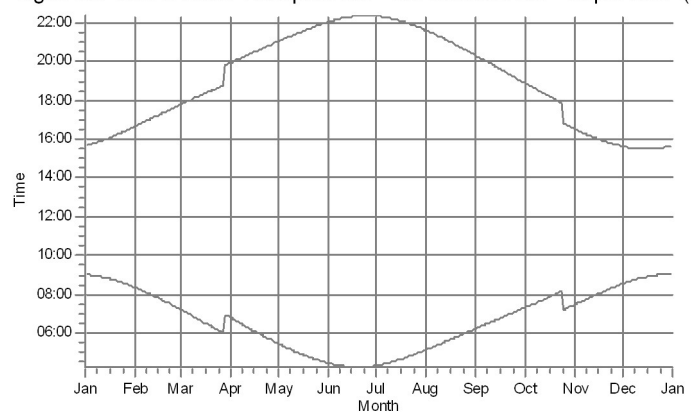
Rīgas iela 44: Shadow Receptor: 1.0 × 1.0 Azimuth: 3.1° Slope: 90.0° (6



Rīgas iela 45: Shadow Receptor: 1.0 × 1.0 Azimuth: 3.1° Slope: 90.0° (5



Rīgas iela 45A: Shadow Receptor: 1.0 × 1.0 Azimuth: 3.1° Slope: 90.0° (

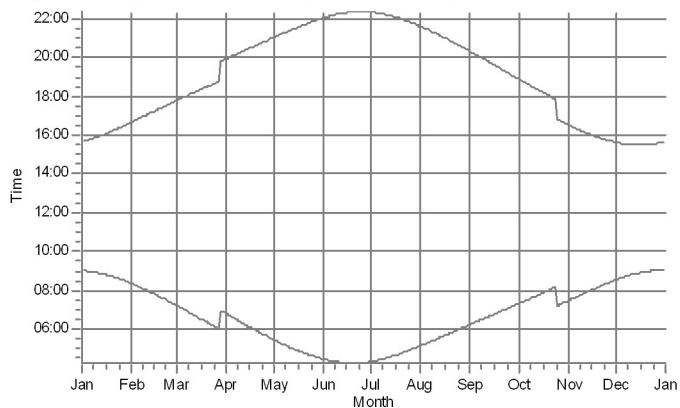


WTGs

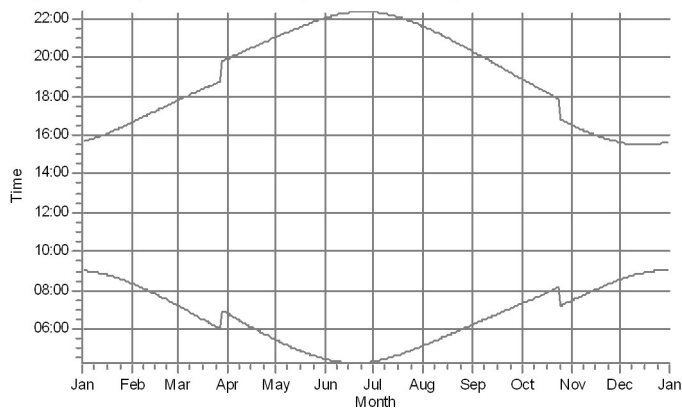
SHADOW - Calendar, graphical

Calculation: Flickering_Valka_Siemens_Gamesa

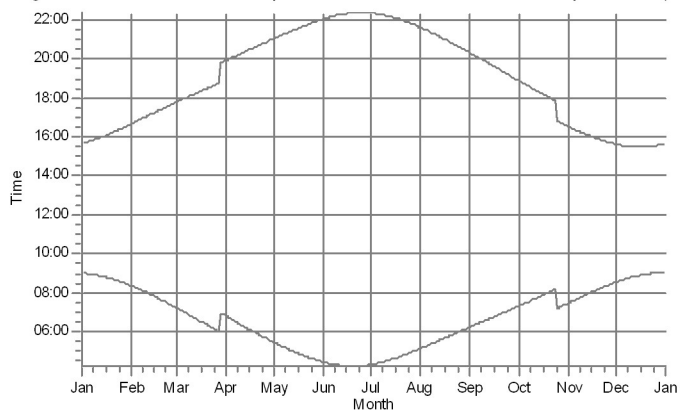
Rīgas iela 46 (94010010811001): Shadow Receptor: 1.0 × 1.0 Azimuth: 3



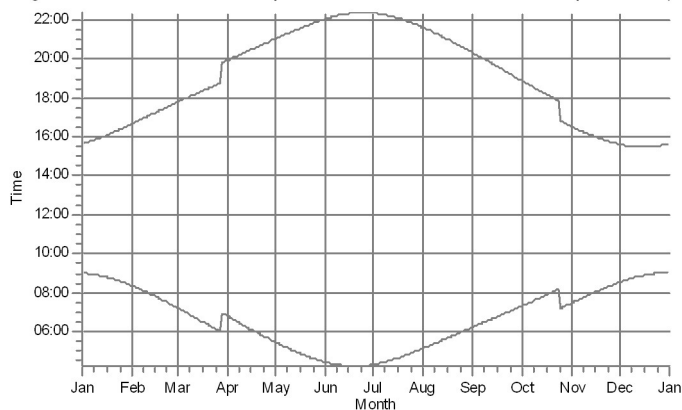
Rīgas iela 46 (94010010811002): Shadow Receptor: 1.0 × 1.0 Azimuth: 3



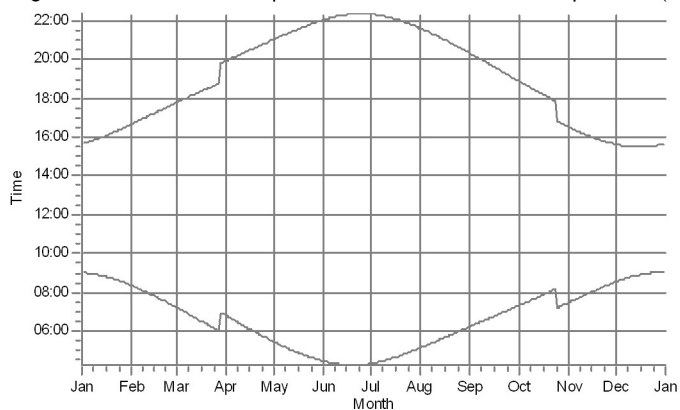
Rīgas iela 47: Shadow Receptor: 1.0 × 1.0 Azimuth: 3.1° Slope: 90.0° (5



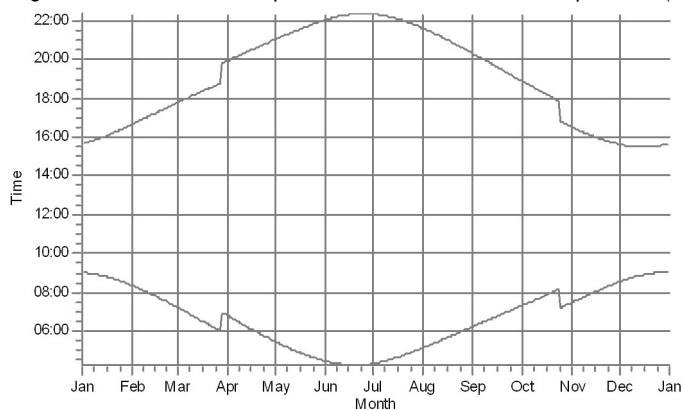
Rīgas iela 48: Shadow Receptor: 1.0 × 1.0 Azimuth: 3.1° Slope: 90.0° (6



Rīgas iela 49: Shadow Receptor: 1.0 × 1.0 Azimuth: 3.1° Slope: 90.0° (5



Rīgas iela 50: Shadow Receptor: 1.0 × 1.0 Azimuth: 3.1° Slope: 90.0° (61

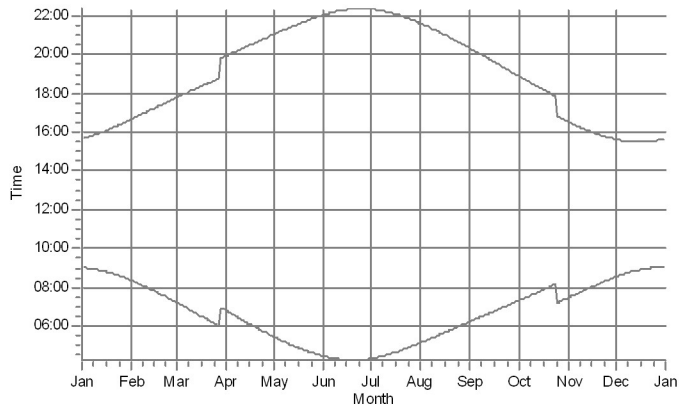


WTGs

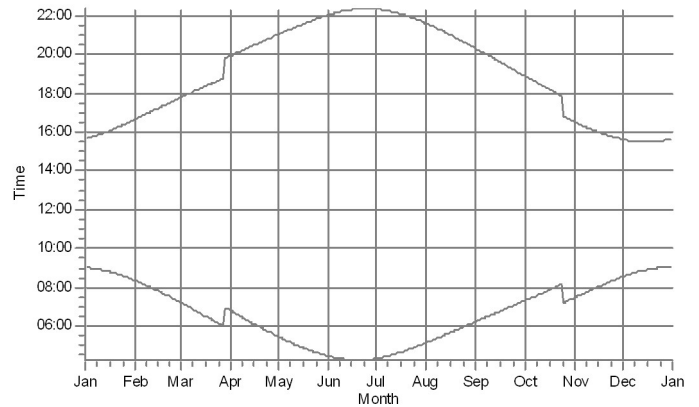
SHADOW - Calendar, graphical

Calculation: Flickering_Valka_Siemens_Gamesa

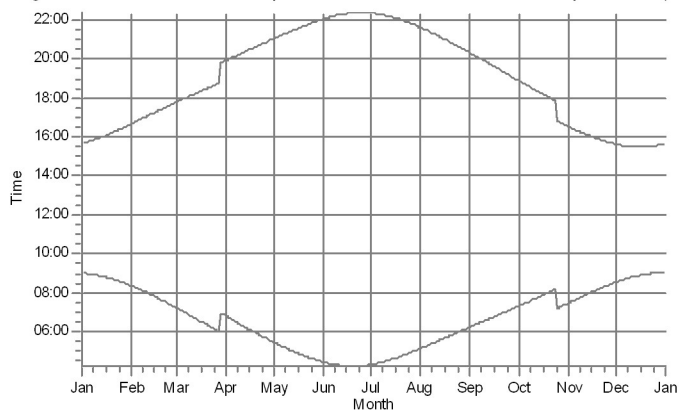
Rīgas iela 50A: Shadow Receptor: 1.0 × 1.0 Azimuth: 3.1° Slope: 90.0° (1



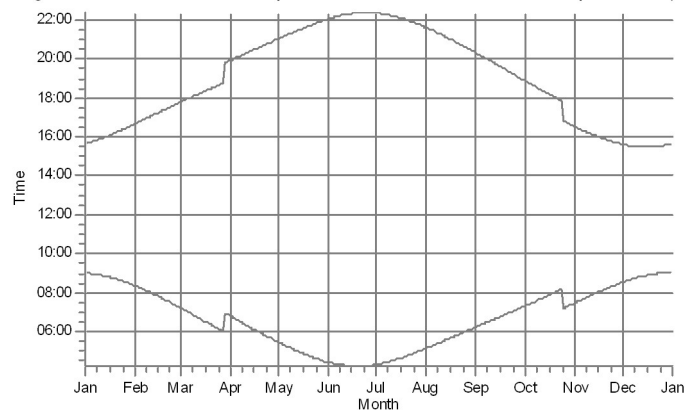
Rīgas iela 51: Shadow Receptor: 1.0 × 1.0 Azimuth: 3.1° Slope: 90.0° (5



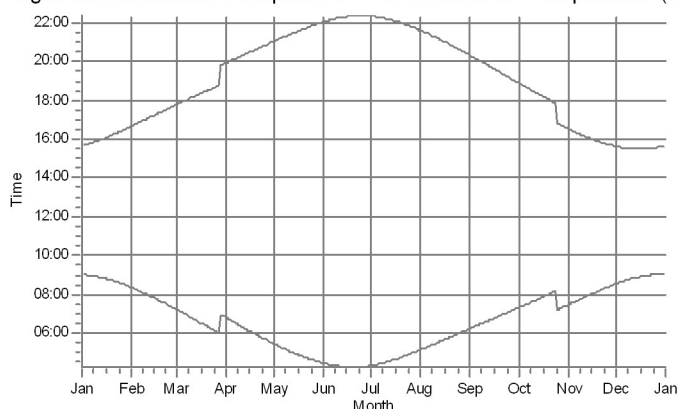
Rīgas iela 52: Shadow Receptor: 1.0 × 1.0 Azimuth: 3.1° Slope: 90.0° (6



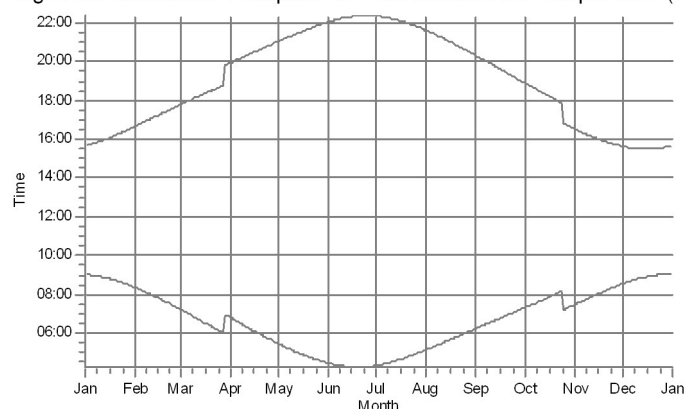
Rīgas iela 53: Shadow Receptor: 1.0 × 1.0 Azimuth: 3.1° Slope: 90.0° (5



Rīgas iela 54: Shadow Receptor: 1.0 × 1.0 Azimuth: 3.1° Slope: 90.0° (7



Rīgas iela 55: Shadow Receptor: 1.0 × 1.0 Azimuth: 3.1° Slope: 90.0° (51

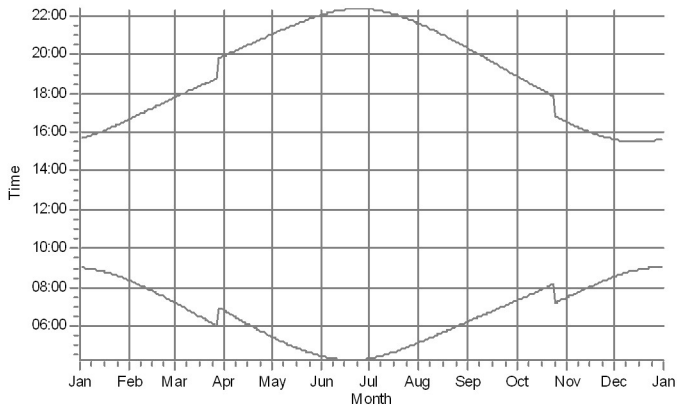


WTGs

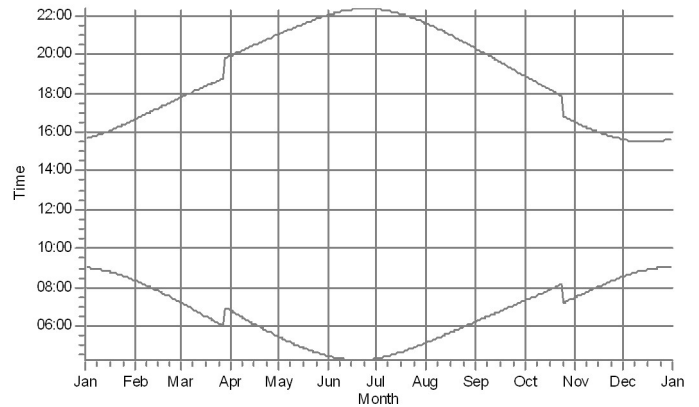
SHADOW - Calendar, graphical

Calculation: Flickering_Valka_Siemens_Gamesa

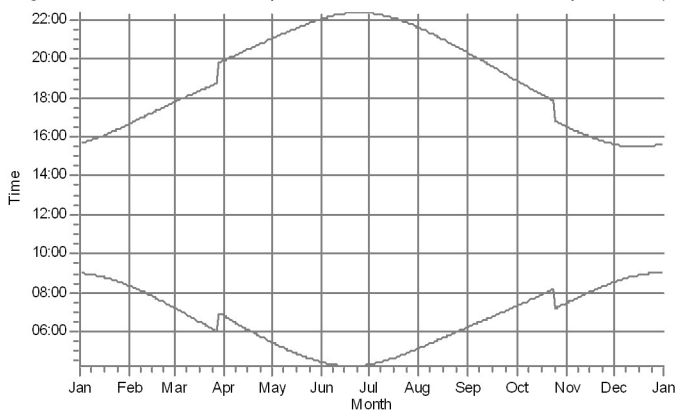
Rīgas iela 56: Shadow Receptor: 1.0 × 1.0 Azimuth: 3.1° Slope: 90.0° (7)



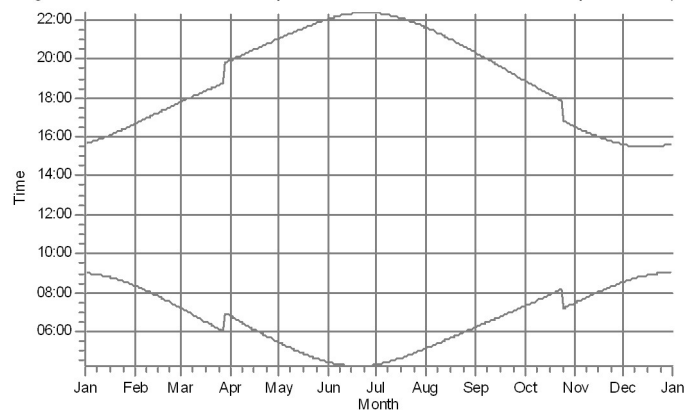
Rīgas iela 57: Shadow Receptor: 1.0 × 1.0 Azimuth: 3.1° Slope: 90.0° (5)



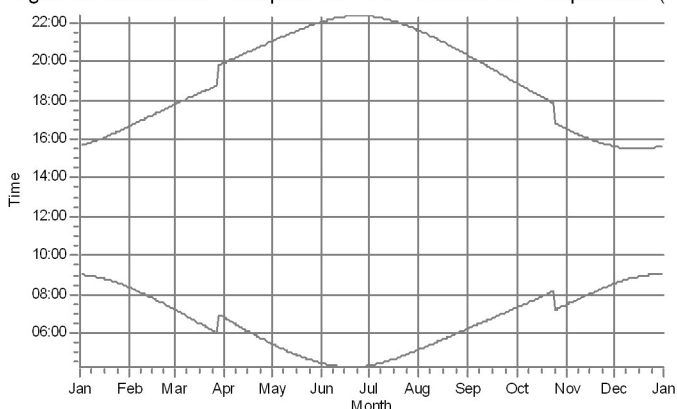
Rīgas iela 58: Shadow Receptor: 1.0 × 1.0 Azimuth: 3.1° Slope: 90.0° (7)



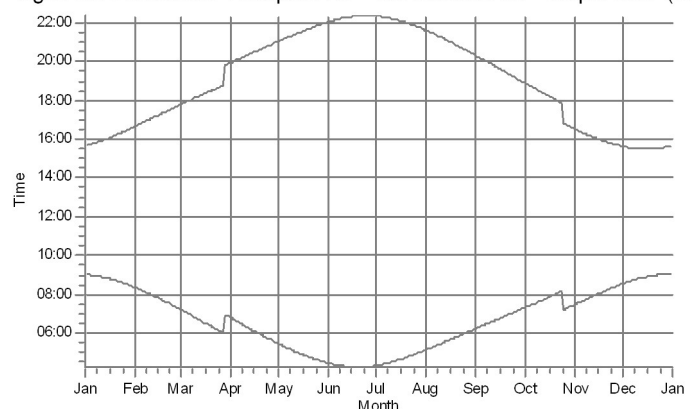
Rīgas iela 59: Shadow Receptor: 1.0 × 1.0 Azimuth: 3.1° Slope: 90.0° (5)



Rīgas iela 60: Shadow Receptor: 1.0 × 1.0 Azimuth: 3.1° Slope: 90.0° (7)



Rīgas iela 61: Shadow Receptor: 1.0 × 1.0 Azimuth: 3.1° Slope: 90.0° (5)

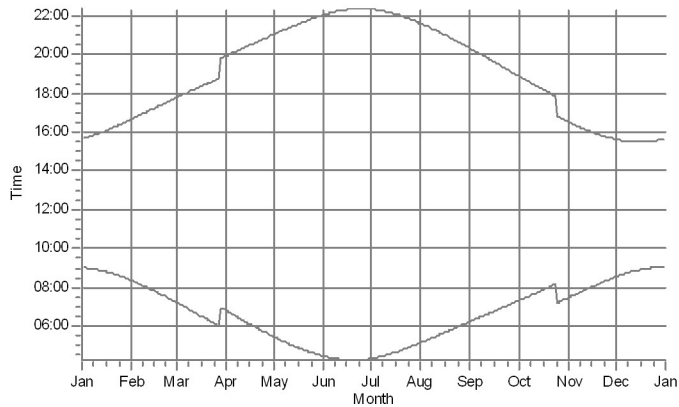


WTGs

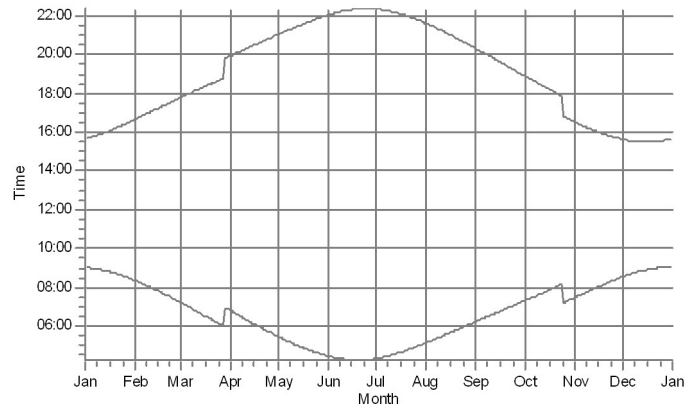
SHADOW - Calendar, graphical

Calculation: Flickering_Valka_Siemens_Gamesa

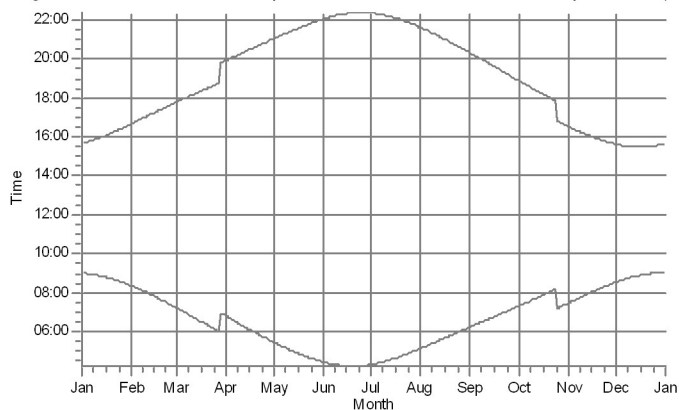
Rīgas iela 62: Shadow Receptor: 1.0 × 1.0 Azimuth: 3.1° Slope: 90.0° (74



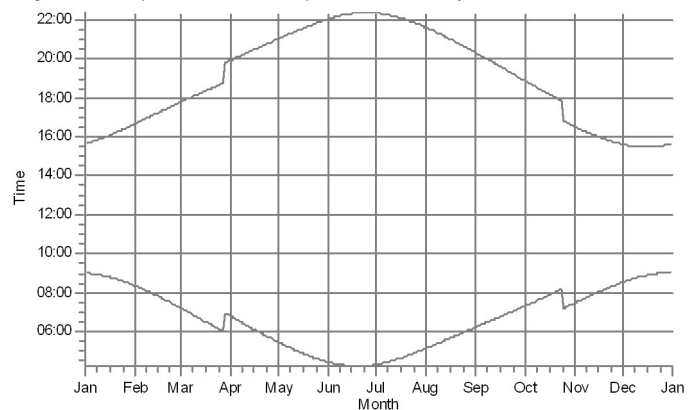
Rīgas iela 62A: Shadow Receptor: 1.0 × 1.0 Azimuth: 3.1° Slope: 90.0° (1



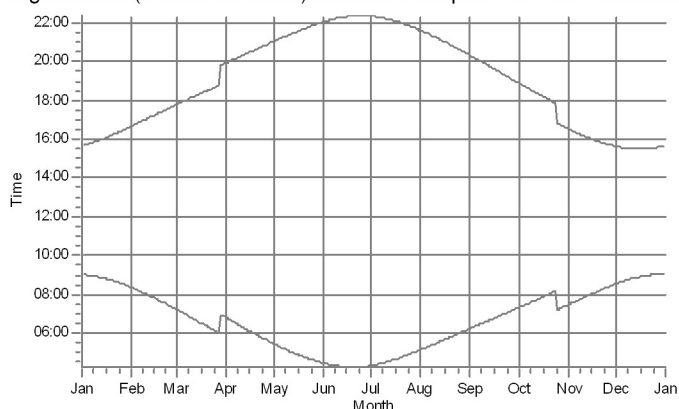
Rīgas iela 63: Shadow Receptor: 1.0 × 1.0 Azimuth: 3.1° Slope: 90.0° (5



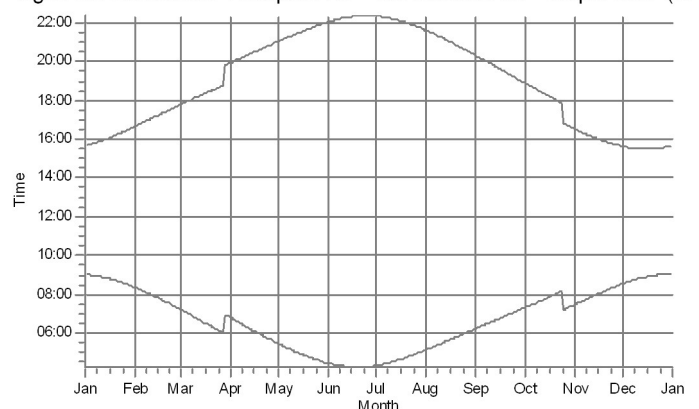
Rīgas iela 64 (94010040147001): Shadow Receptor: 1.0 × 1.0 Azimuth: 3



Rīgas iela 64 (94010040147003): Shadow Receptor: 1.0 × 1.0 Azimuth: 3



Rīgas iela 65: Shadow Receptor: 1.0 × 1.0 Azimuth: 3.1° Slope: 90.0° (56

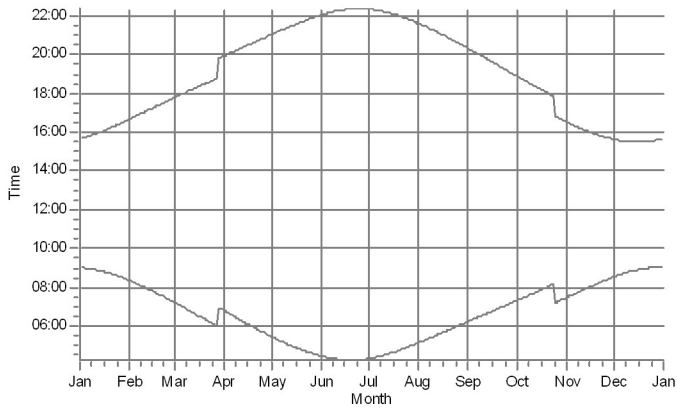


WTGs

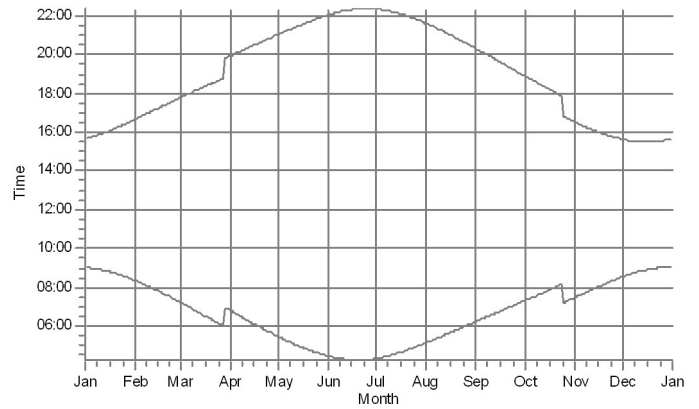
SHADOW - Calendar, graphical

Calculation: Flickering_Valka_Siemens_Gamesa

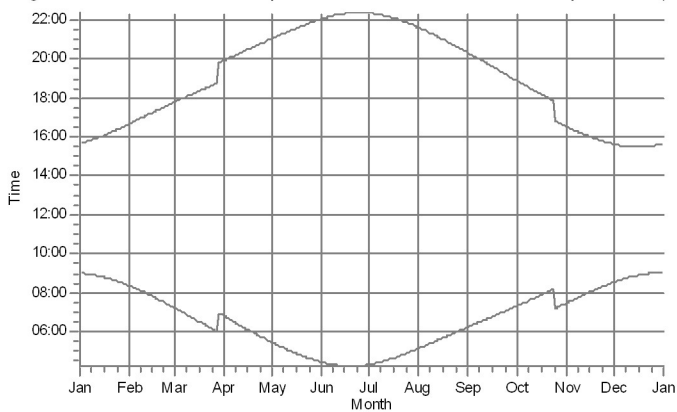
Rīgas iela 67: Shadow Receptor: 1.0 × 1.0 Azimuth: 3.1° Slope: 90.0° (5°)



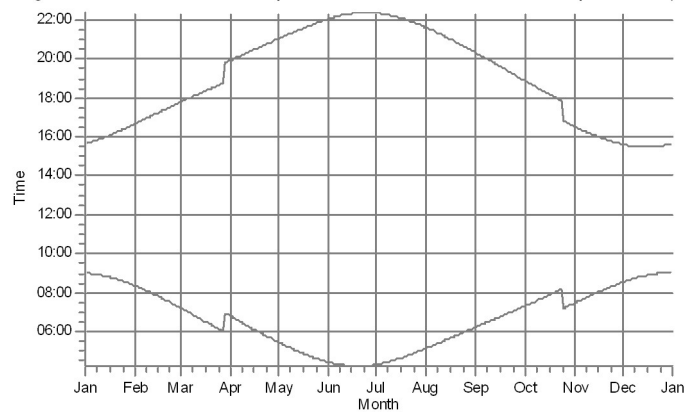
Rīgas iela 68: Shadow Receptor: 1.0 × 1.0 Azimuth: 3.1° Slope: 90.0° (7°)



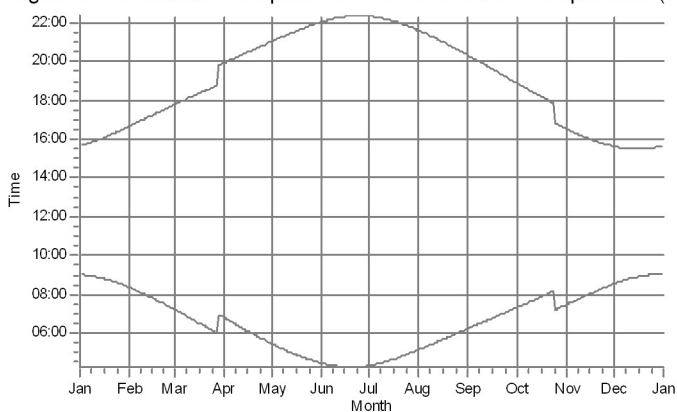
Rīgas iela 69: Shadow Receptor: 1.0 × 1.0 Azimuth: 3.1° Slope: 90.0° (5°)



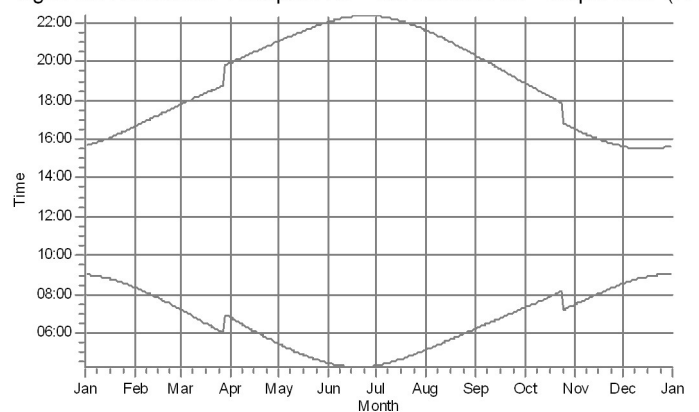
Rīgas iela 70: Shadow Receptor: 1.0 × 1.0 Azimuth: 3.1° Slope: 90.0° (7°)



Rīgas iela 71: Shadow Receptor: 1.0 × 1.0 Azimuth: 3.1° Slope: 90.0° (5°)



Rīgas iela 72: Shadow Receptor: 1.0 × 1.0 Azimuth: 3.1° Slope: 90.0° (7°)

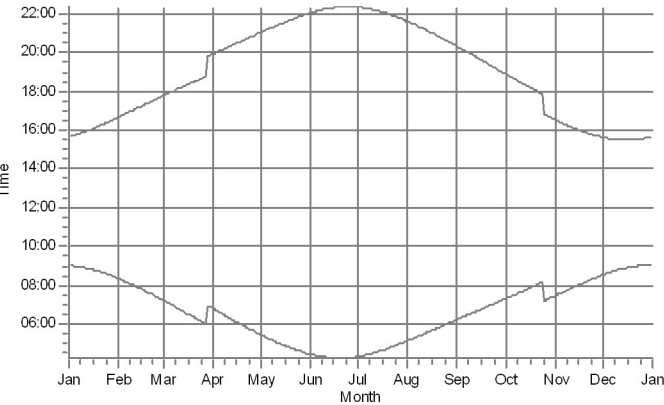


WTGs

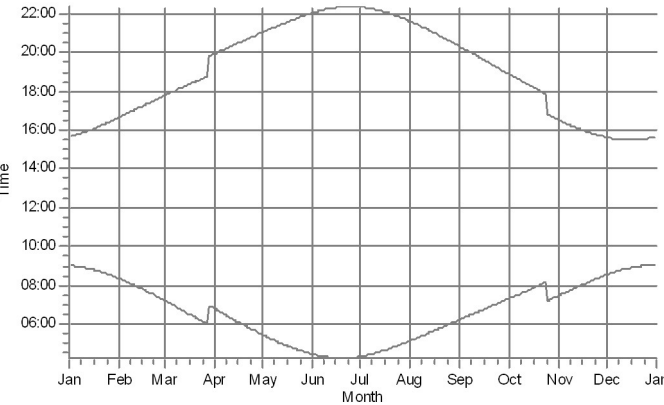
SHADOW - Calendar, graphical

Calculation: Flickering_Valka_Siemens_Gamesa

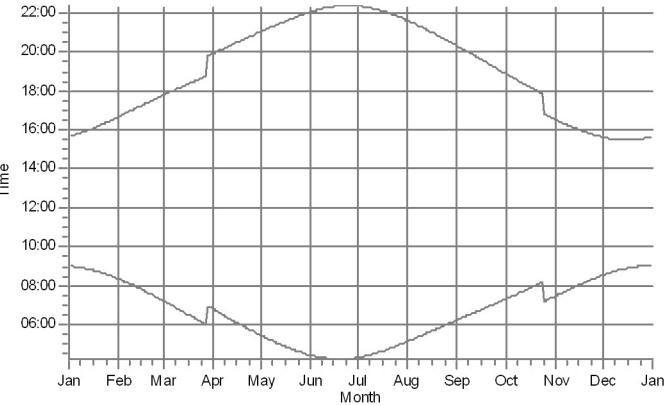
Rīgas iela 73: Shadow Receptor: 1.0 × 1.0 Azimuth: 3.1° Slope: 90.0° (5f



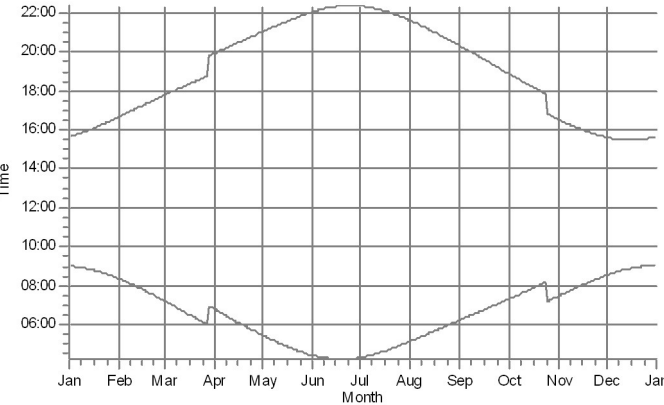
Rīgas iela 74: Shadow Receptor: 1.0 × 1.0 Azimuth: 3.1° Slope: 90.0° (7f



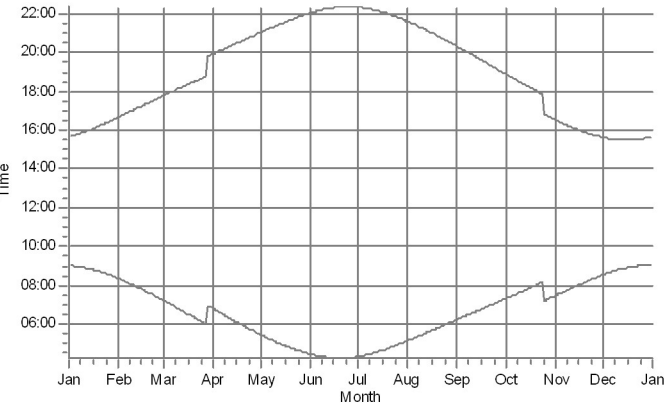
Rīgas iela 75: Shadow Receptor: 1.0 × 1.0 Azimuth: 3.1° Slope: 90.0° (5f



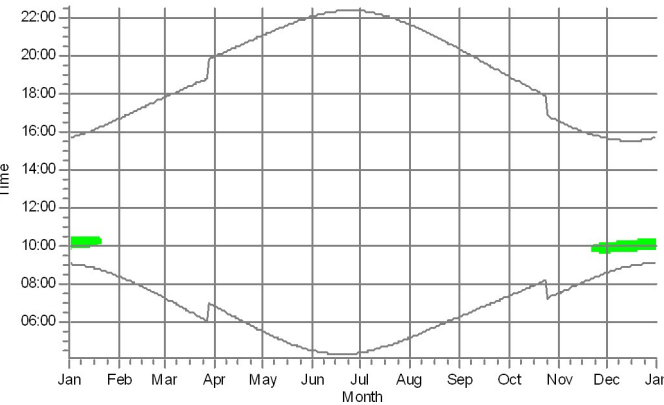
Rīgas iela 76: Shadow Receptor: 1.0 × 1.0 Azimuth: 3.1° Slope: 90.0° (7f



Rīgas iela 78: Shadow Receptor: 1.0 × 1.0 Azimuth: 3.1° Slope: 90.0° (6f



Rīgas iela 80: Shadow Receptor: 1.0 × 1.0 Azimuth: 3.1° Slope: 90.0° (7f



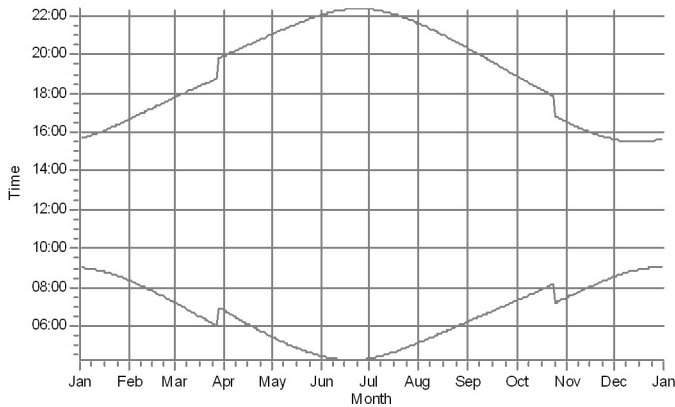
WTGs

1: Siemens Gamesa SG 7.0-170 7000 170.0 !O! hub: 165.0 m (TOT: 250.0 m) (37)

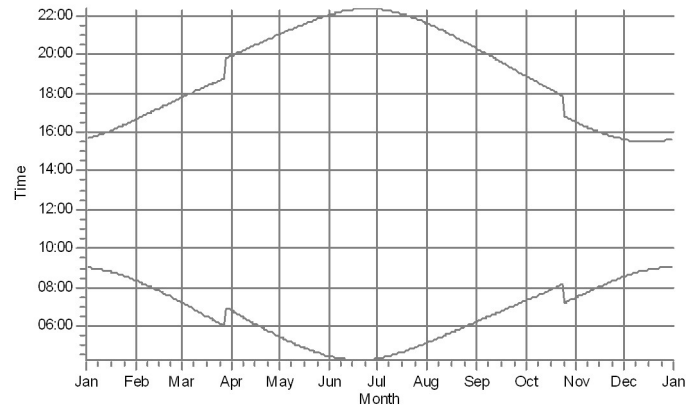
SHADOW - Calendar, graphical

Calculation: Flickering_Valka_Siemens_Gamesa

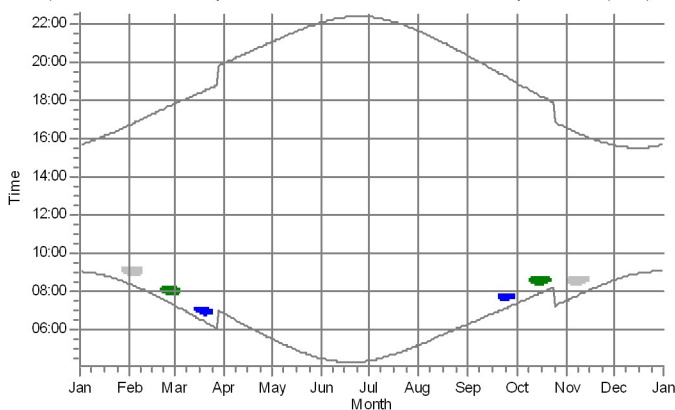
Rīgas iela 82: Shadow Receptor: 1.0 × 1.0 Azimuth: 3.1° Slope: 90.0° (78)



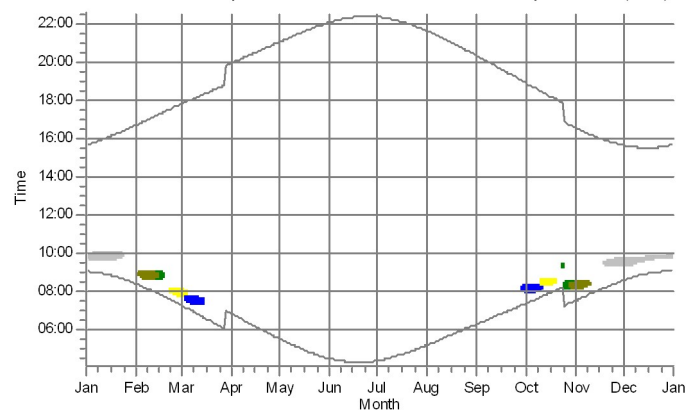
Rīgas iela 90: Shadow Receptor: 1.0 × 1.0 Azimuth: 3.1° Slope: 90.0° (68)



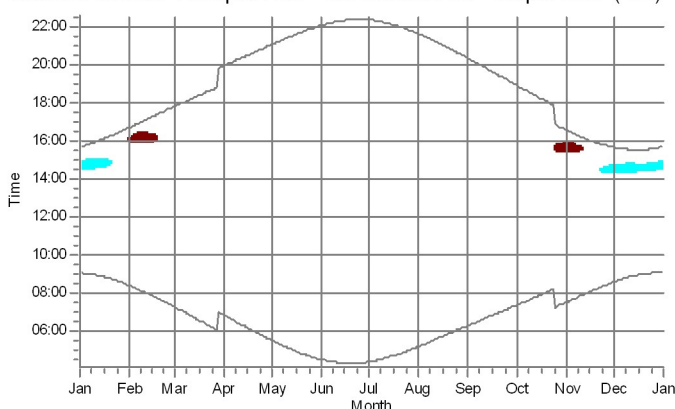
Rūķīši: Shadow Receptor: 1.0 × 1.0 Azimuth: 3.1° Slope: 90.0° (795)



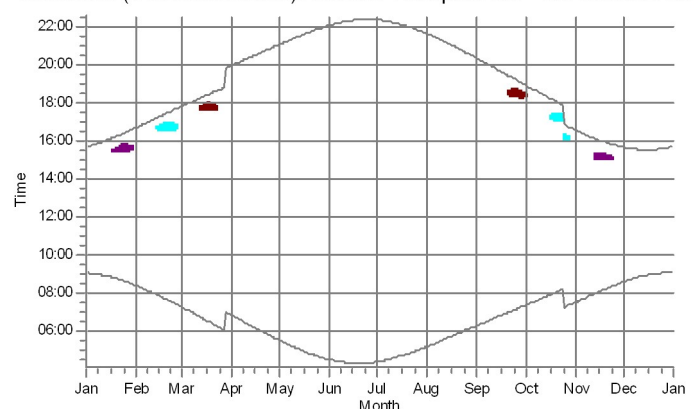
Saulieši: Shadow Receptor: 1.0 × 1.0 Azimuth: 3.1° Slope: 90.0° (782)



Saulītes: Shadow Receptor: 1.0 × 1.0 Azimuth: 3.1° Slope: 90.0° (456)



Sedaskalni (94880100120001): Shadow Receptor: 1.0 × 1.0 Azimuth: 3.1



WTGs

6: Siemens Gamesa SG 7.0-170 7000 170.0 IO! hub: 165.0 m (TOT: 250.0 m) (29)
9: Siemens Gamesa SG 7.0-170 7000 170.0 IO! hub: 165.0 m (TOT: 250.0 m) (30)
5: Siemens Gamesa SG 7.0-170 7000 170.0 IO! hub: 165.0 m (TOT: 250.0 m) (31)
2: Siemens Gamesa SG 7.0-170 7000 170.0 IO! hub: 165.0 m (TOT: 250.0 m) (36)

8: Siemens Gamesa SG 7.0-170 7000 170.0 IO! hub: 165.0 m (TOT: 250.0 m) (38)
11: Siemens Gamesa SG 7.0-170 7000 170.0 IO! hub: 165.0 m (TOT: 250.0 m) (39)
7: Siemens Gamesa SG 7.0-170 7000 170.0 IO! hub: 165.0 m (TOT: 250.0 m) (40)
4: Siemens Gamesa SG 7.0-170 7000 170.0 IO! hub: 165.0 m (TOT: 250.0 m) (41)

Project:

Flickering_Valka_Siemens_Gamesa

Licensed user:

SIA Estonian, Latvian & Lithuanian environment

Vilandes 3-6

LV-1010 Riga

0037167242411

Baiba / baiba.ozolina@environment.lv

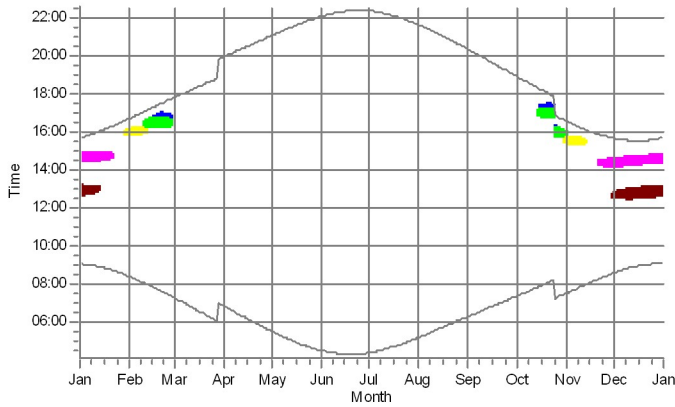
Calculated:

15/01/2026 18:42/4.1.254

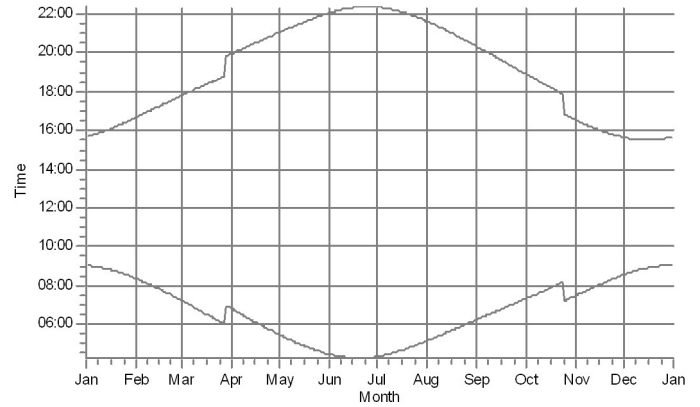
SHADOW - Calendar, graphical

Calculation: Flickering_Valka_Siemens_Gamesa

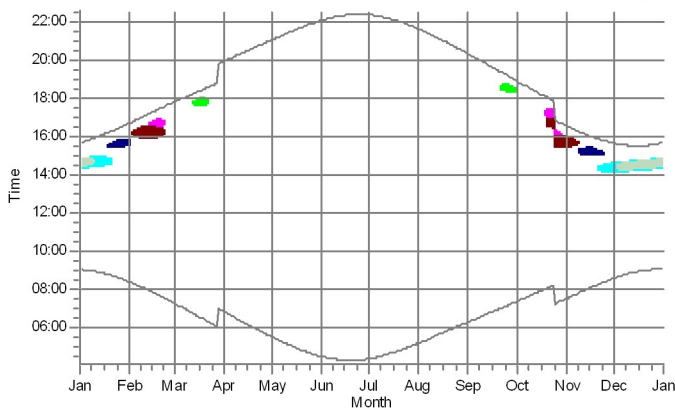
Sedaskalni (94880100255001): Shadow Receptor: 1.0 × 1.0 Azimuth: 3.1



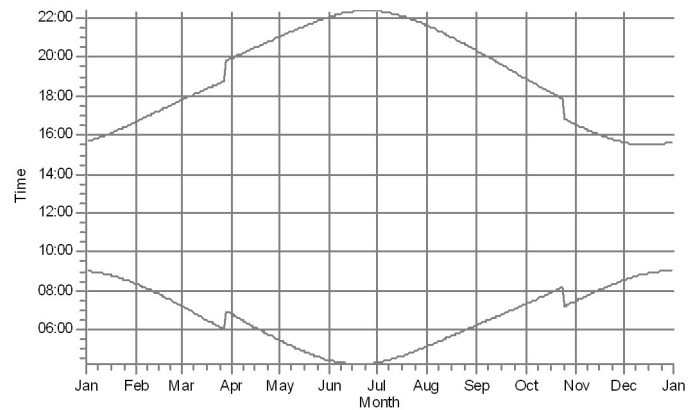
Sermuļi: Shadow Receptor: 1.0 × 1.0 Azimuth: 3.1° Slope: 90.0° (768)



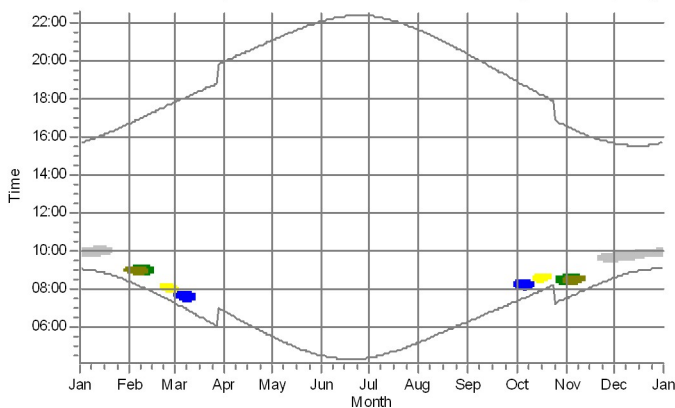
Sietīņi: Shadow Receptor: 1.0 × 1.0 Azimuth: 3.1° Slope: 90.0° (453)



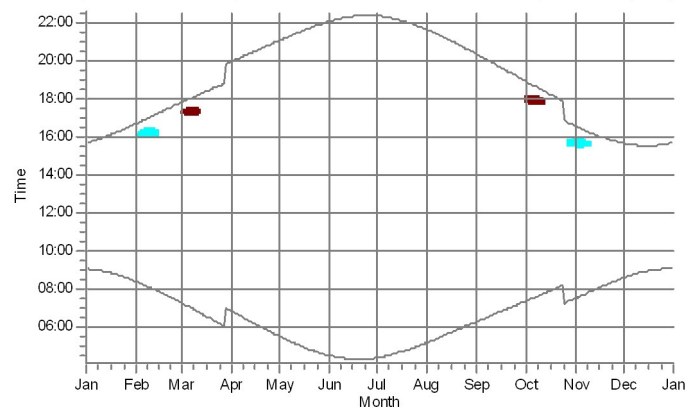
Silkalni: Shadow Receptor: 1.0 × 1.0 Azimuth: 3.1° Slope: 90.0° (774)



Staldoti: Shadow Receptor: 1.0 × 1.0 Azimuth: 3.1° Slope: 90.0° (798)



Sviestīņi: Shadow Receptor: 1.0 × 1.0 Azimuth: 3.1° Slope: 90.0° (471)



WTGs

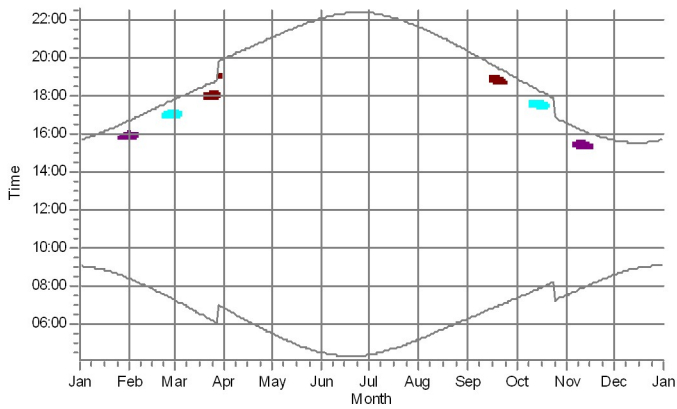
6: Siemens Gamesa SG 7.0-170 7000 170.0 IO! hub: 165.0 m (TOT: 250.0 m) (29)
9: Siemens Gamesa SG 7.0-170 7000 170.0 IO! hub: 165.0 m (TOT: 250.0 m) (30)
5: Siemens Gamesa SG 7.0-170 7000 170.0 IO! hub: 165.0 m (TOT: 250.0 m) (31)
3: Siemens Gamesa SG 7.0-170 7000 170.0 IO! hub: 165.0 m (TOT: 250.0 m) (33)
14: Siemens Gamesa SG 7.0-170 7000 170.0 IO! hub: 165.0 m (TOT: 250.0 m) (35)
2: Siemens Gamesa SG 7.0-170 7000 170.0 IO! hub: 165.0 m (TOT: 250.0 m) (36)

1: Siemens Gamesa SG 7.0-170 7000 170.0 IO! hub: 165.0 m (TOT: 250.0 m) (37)
8: Siemens Gamesa SG 7.0-170 7000 170.0 IO! hub: 165.0 m (TOT: 250.0 m) (38)
7: Siemens Gamesa SG 7.0-170 7000 170.0 IO! hub: 165.0 m (TOT: 250.0 m) (40)
4: Siemens Gamesa SG 7.0-170 7000 170.0 IO! hub: 165.0 m (TOT: 250.0 m) (41)
12: Siemens Gamesa SG 7.0-170 7000 170.0 IO! hub: 165.0 m (TOT: 250.0 m) (42)

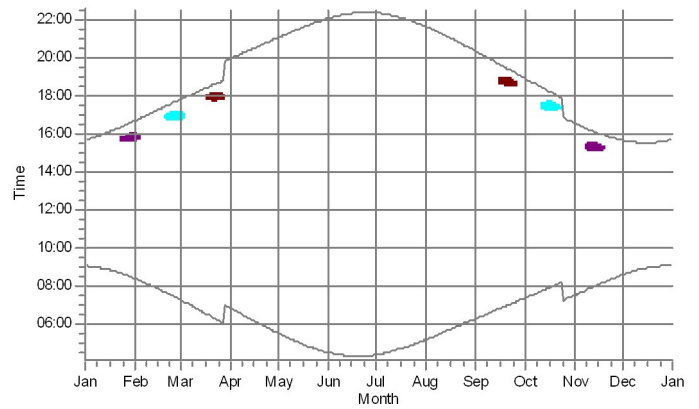
SHADOW - Calendar, graphical

Calculation: Flickering_Valka_Siemens_Gamesa

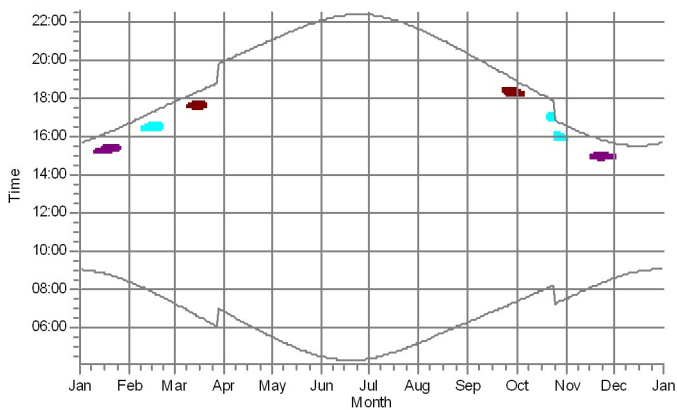
Sēļi 10: Shadow Receptor: 1.0 × 1.0 Azimuth: 3.1° Slope: 90.0° (486)



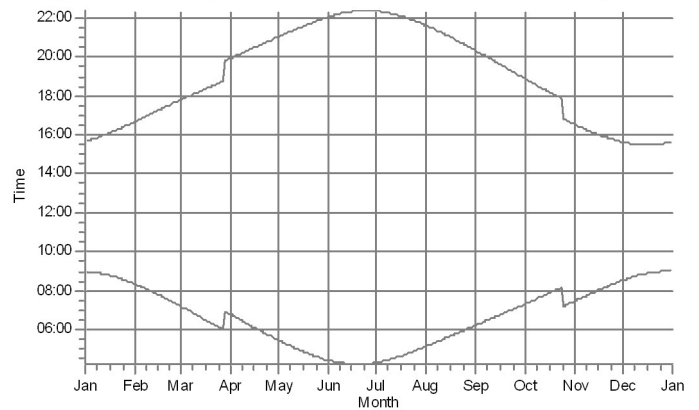
Sēļi 12: Shadow Receptor: 1.0 × 1.0 Azimuth: 3.1° Slope: 90.0° (457)



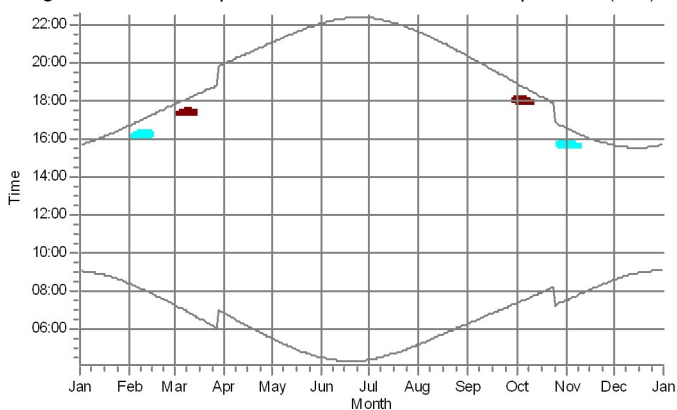
Sēļi Māja 18: Shadow Receptor: 1.0 × 1.0 Azimuth: 3.1° Slope: 90.0° (46)



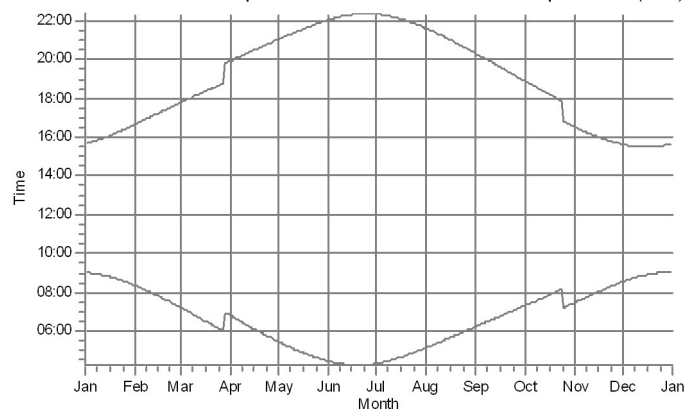
Sīļi: Shadow Receptor: 1.0 × 1.0 Azimuth: 3.1° Slope: 90.0° (446)



Taigas: Shadow Receptor: 1.0 × 1.0 Azimuth: 3.1° Slope: 90.0° (466)



Valdekas: Shadow Receptor: 1.0 × 1.0 Azimuth: 3.1° Slope: 90.0° (761)



WTGs

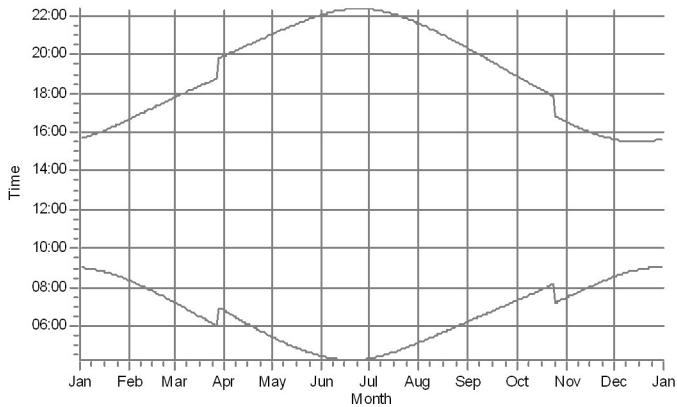
2: Siemens Gamesa SG 7.0-170 7000 170.0 IO! hub: 165.0 m (TOT: 250.0 m) (36)
11: Siemens Gamesa SG 7.0-170 7000 170.0 IO! hub: 165.0 m (TOT: 250.0 m) (39)

4: Siemens Gamesa SG 7.0-170 7000 170.0 IO! hub: 165.0 m (TOT: 250.0 m) (41)

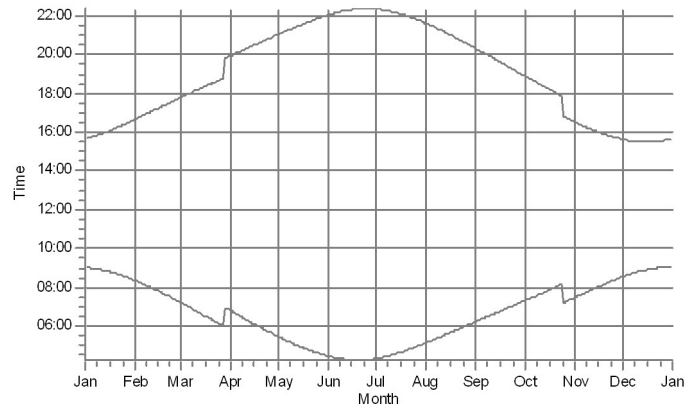
SHADOW - Calendar, graphical

Calculation: Flickering_Valka_Siemens_Gamesa

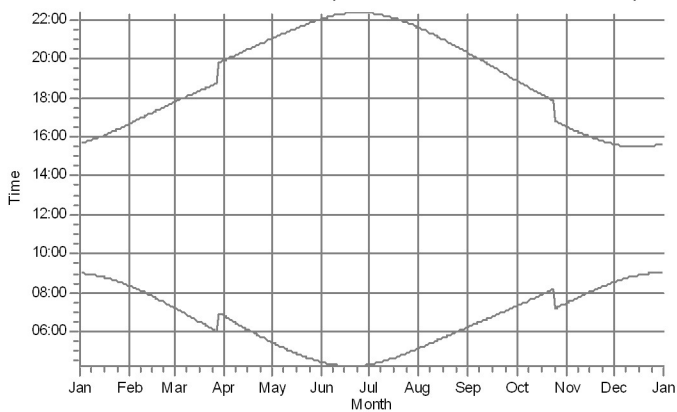
Valdemāra iela 11: Shadow Receptor: 1.0×1.0 Azimuth: 3.1° Slope: 90.0°



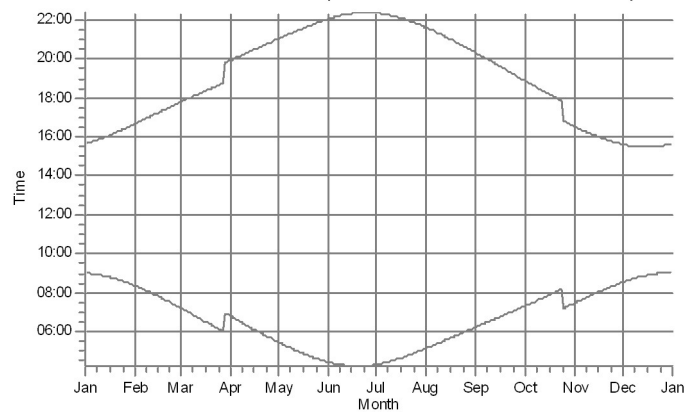
Valdemāra iela 13: Shadow Receptor: 1.0×1.0 Azimuth: 3.1° Slope: 90.0°



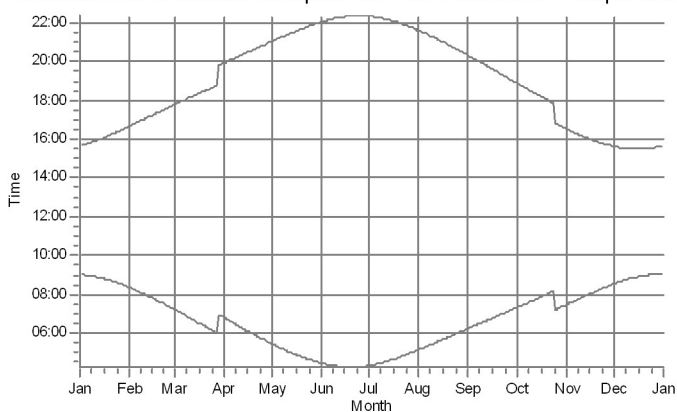
Valdemāra iela 13A: Shadow Receptor: 1.0×1.0 Azimuth: 3.1° Slope: 90.0°



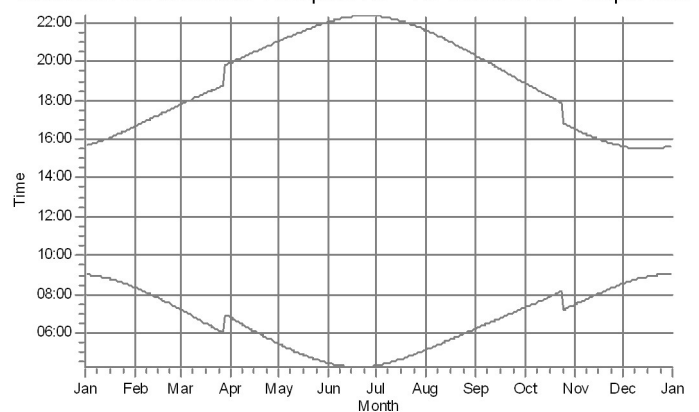
Valdemāra iela 1A: Shadow Receptor: 1.0×1.0 Azimuth: 3.1° Slope: 90.0°



Valdemāra iela 3: Shadow Receptor: 1.0×1.0 Azimuth: 3.1° Slope: 90.0°



Valdemāra iela 5: Shadow Receptor: 1.0×1.0 Azimuth: 3.1° Slope: 90.0°

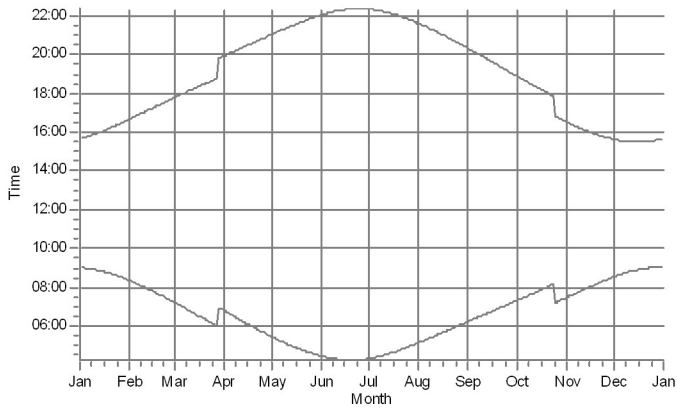


WTGs

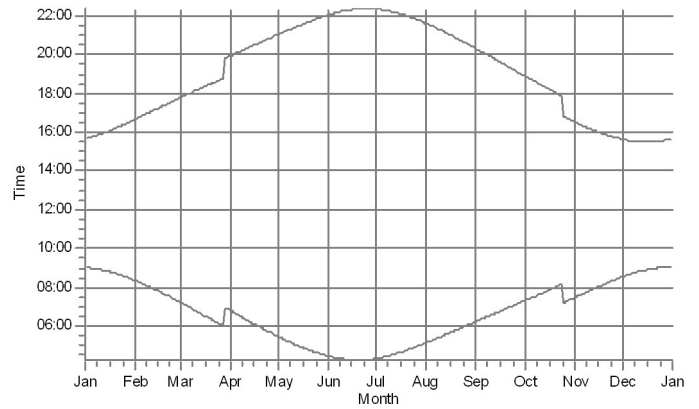
SHADOW - Calendar, graphical

Calculation: Flickering_Valka_Siemens_Gamesa

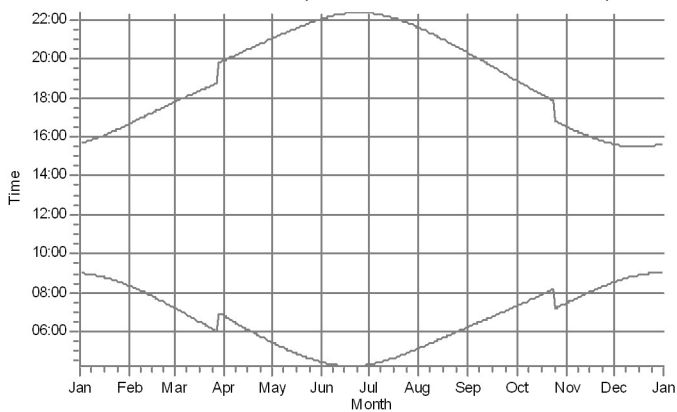
Valdemāra iela 7 (94010040129001): Shadow Receptor: 1.0 × 1.0 Azimu



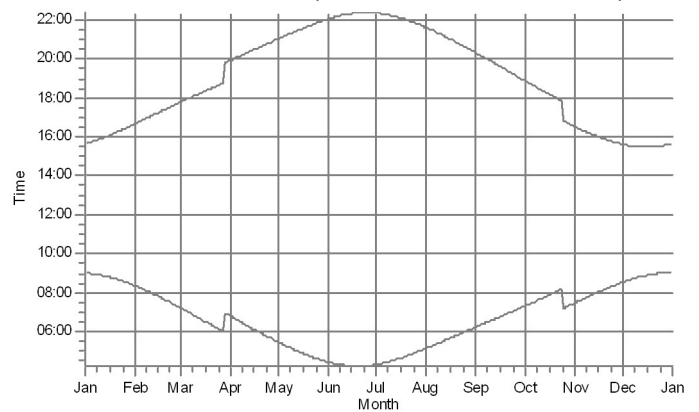
Valdemāra iela 7 (94010040129004): Shadow Receptor: 1.0 × 1.0 Azimu



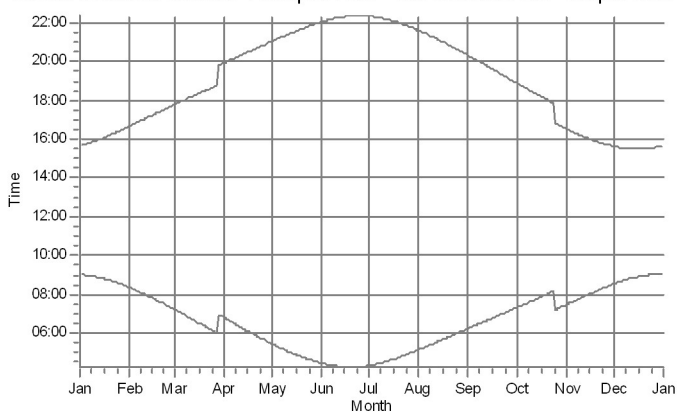
Valdemāra iela 9: Shadow Receptor: 1.0 × 1.0 Azimuth: 3.1° Slope: 90.0°



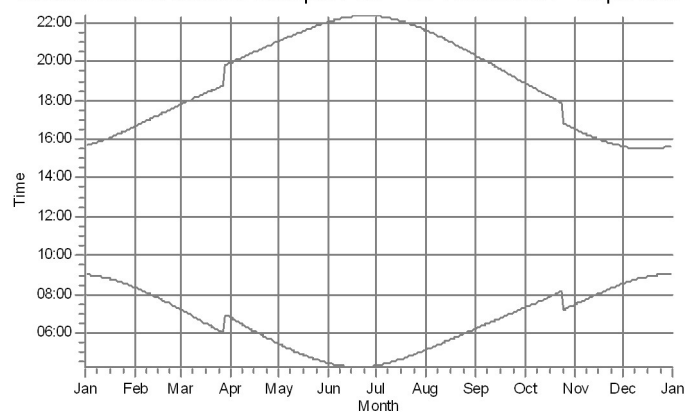
Valmieras iela 11: Shadow Receptor: 1.0 × 1.0 Azimuth: 3.1° Slope: 90.0°



Valmieras iela 3: Shadow Receptor: 1.0 × 1.0 Azimuth: 3.1° Slope: 90.0°



Valmieras iela 5: Shadow Receptor: 1.0 × 1.0 Azimuth: 3.1° Slope: 90.0°



WTGs

Project:

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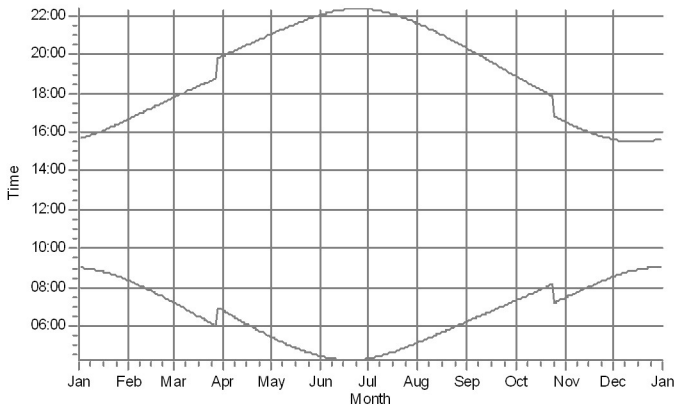
Calculated:

15/01/2026 18:42/4.1.254

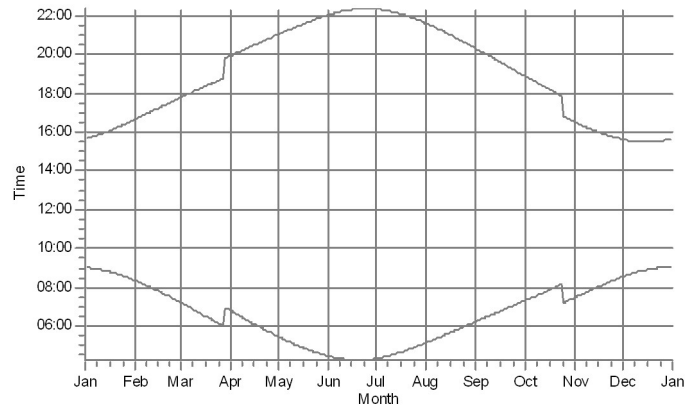
SHADOW - Calendar, graphical

Calculation: Flickering_Valka_Siemens_Gamesa

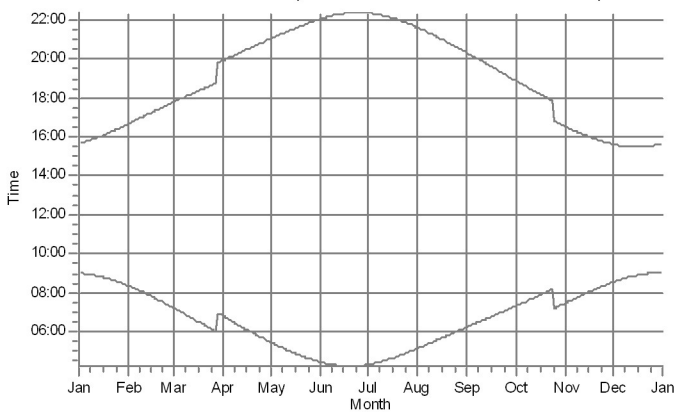
Valmieras iela 7: Shadow Receptor: 1.0 × 1.0 Azimuth: 3.1° Slope: 90.0°



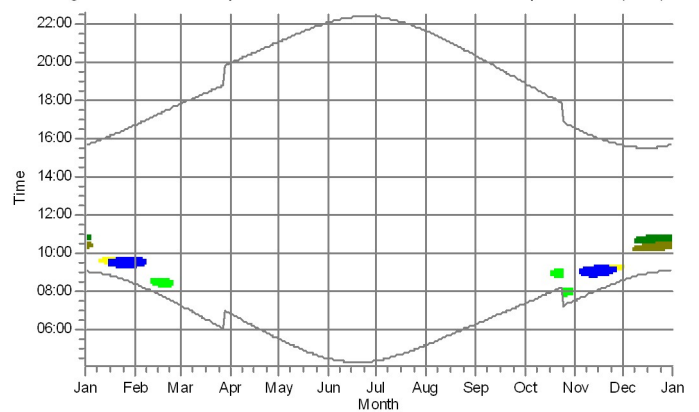
Valmieras iela 7A: Shadow Receptor: 1.0 × 1.0 Azimuth: 3.1° Slope: 90.0°



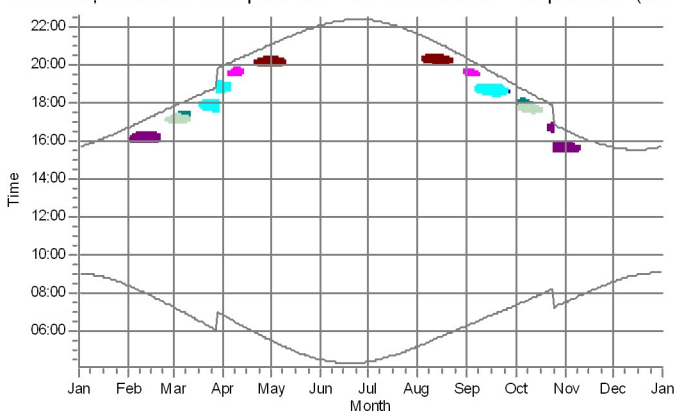
Valmieras iela 9: Shadow Receptor: 1.0 × 1.0 Azimuth: 3.1° Slope: 90.0°



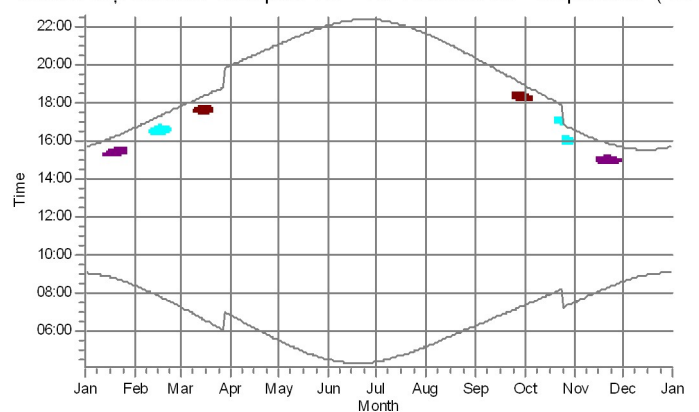
Vanagi: Shadow Receptor: 1.0 × 1.0 Azimuth: 3.1° Slope: 90.0° (771)



Vecrubeņi: Shadow Receptor: 1.0 × 1.0 Azimuth: 3.1° Slope: 90.0° (507)



Veikals Sēļi: Shadow Receptor: 1.0 × 1.0 Azimuth: 3.1° Slope: 90.0° (460)



WTGs

6: Siemens Gamesa SG 7.0-170 7000 170.0 IO! hub: 165.0 m (TOT: 250.0 m) (29)
9: Siemens Gamesa SG 7.0-170 7000 170.0 IO! hub: 165.0 m (TOT: 250.0 m) (30)
5: Siemens Gamesa SG 7.0-170 7000 170.0 IO! hub: 165.0 m (TOT: 250.0 m) (31)
3: Siemens Gamesa SG 7.0-170 7000 170.0 IO! hub: 165.0 m (TOT: 250.0 m) (33)
13: Siemens Gamesa SG 7.0-170 7000 170.0 IO! hub: 165.0 m (TOT: 250.0 m) (34)
14: Siemens Gamesa SG 7.0-170 7000 170.0 IO! hub: 165.0 m (TOT: 250.0 m) (35)

2: Siemens Gamesa SG 7.0-170 7000 170.0 IO! hub: 165.0 m (TOT: 250.0 m) (36)
1: Siemens Gamesa SG 7.0-170 7000 170.0 IO! hub: 165.0 m (TOT: 250.0 m) (37)
8: Siemens Gamesa SG 7.0-170 7000 170.0 IO! hub: 165.0 m (TOT: 250.0 m) (38)
11: Siemens Gamesa SG 7.0-170 7000 170.0 IO! hub: 165.0 m (TOT: 250.0 m) (39)
4: Siemens Gamesa SG 7.0-170 7000 170.0 IO! hub: 165.0 m (TOT: 250.0 m) (41)
12: Siemens Gamesa SG 7.0-170 7000 170.0 IO! hub: 165.0 m (TOT: 250.0 m) (42)

Project:

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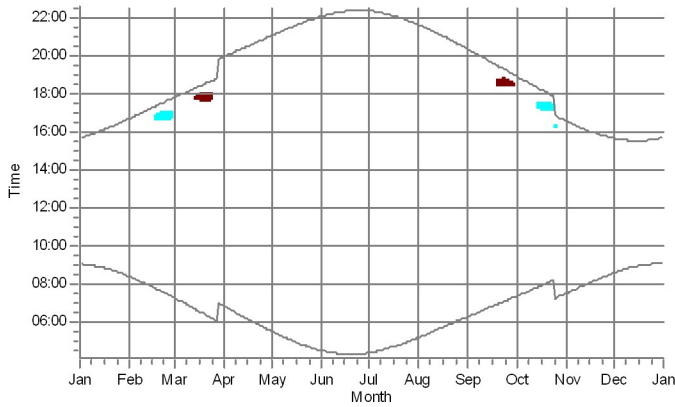
Calculated:

15/01/2026 18:42/4.1.254

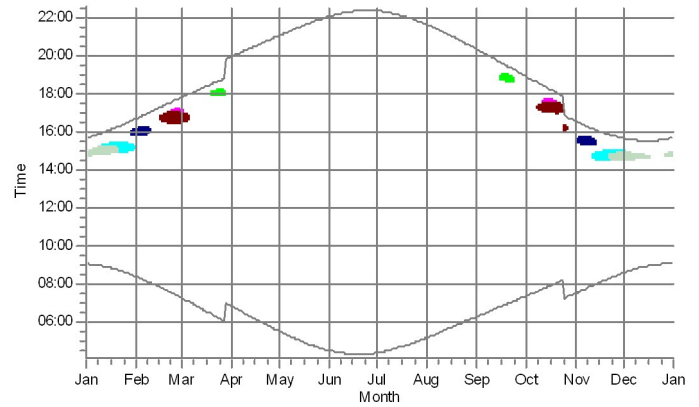
SHADOW - Calendar, graphical

Calculation: Flickering_Valka_Siemens_Gamesa

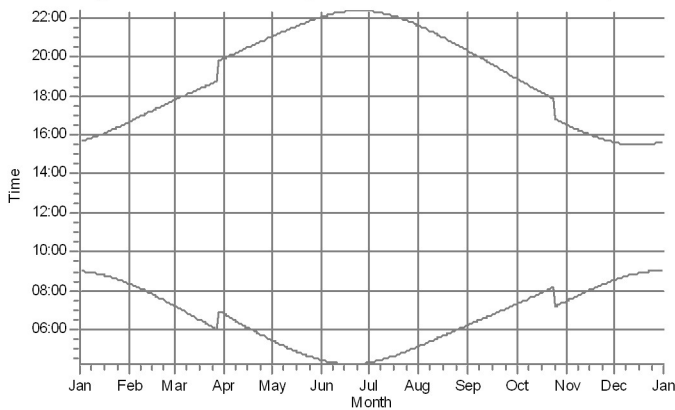
Vetaptieka: Shadow Receptor: 1.0 × 1.0 Azimuth: 3.1° Slope: 90.0° (505)



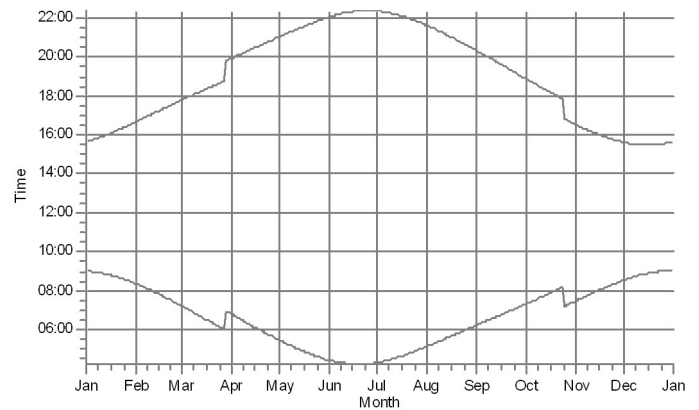
Vidiņi: Shadow Receptor: 1.0 × 1.0 Azimuth: 3.1° Slope: 90.0° (503)



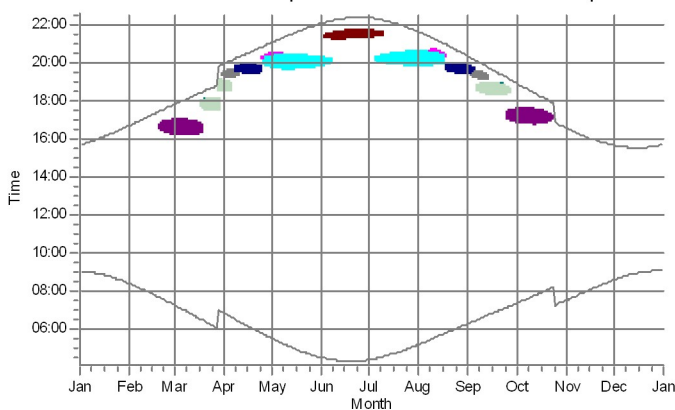
Vienības gatve 6: Shadow Receptor: 1.0 × 1.0 Azimuth: 3.1° Slope: 90.0



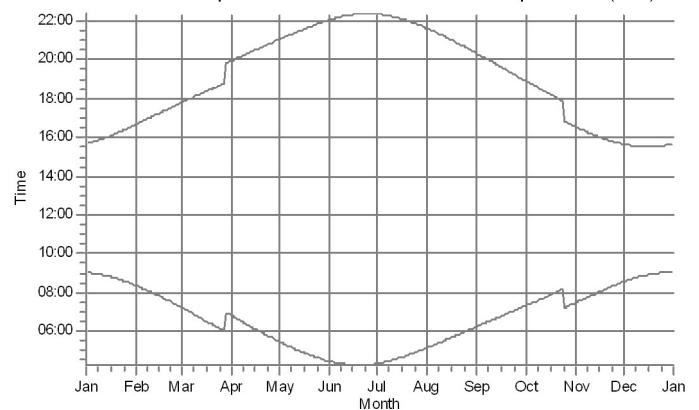
Vienības gatve 7: Shadow Receptor: 1.0 × 1.0 Azimuth: 3.1° Slope: 90.0



Vēverzemnieki: Shadow Receptor: 1.0 × 1.0 Azimuth: 3.1° Slope: 90.0° (



Vēži: Shadow Receptor: 1.0 × 1.0 Azimuth: 3.1° Slope: 90.0° (784)



WTGs

10: Siemens Gamesa SG 7.0-170 7000 170.0 IO! hub: 165.0 m (TOT: 250.0 m) (32)	1: Siemens Gamesa SG 7.0-170 7000 170.0 IO! hub: 165.0 m (TOT: 250.0 m) (37)
3: Siemens Gamesa SG 7.0-170 7000 170.0 IO! hub: 165.0 m (TOT: 250.0 m) (33)	11: Siemens Gamesa SG 7.0-170 7000 170.0 IO! hub: 165.0 m (TOT: 250.0 m) (39)
13: Siemens Gamesa SG 7.0-170 7000 170.0 IO! hub: 165.0 m (TOT: 250.0 m) (34)	4: Siemens Gamesa SG 7.0-170 7000 170.0 IO! hub: 165.0 m (TOT: 250.0 m) (41)
14: Siemens Gamesa SG 7.0-170 7000 170.0 IO! hub: 165.0 m (TOT: 250.0 m) (35)	12: Siemens Gamesa SG 7.0-170 7000 170.0 IO! hub: 165.0 m (TOT: 250.0 m) (42)
2: Siemens Gamesa SG 7.0-170 7000 170.0 IO! hub: 165.0 m (TOT: 250.0 m) (36)	

Project:

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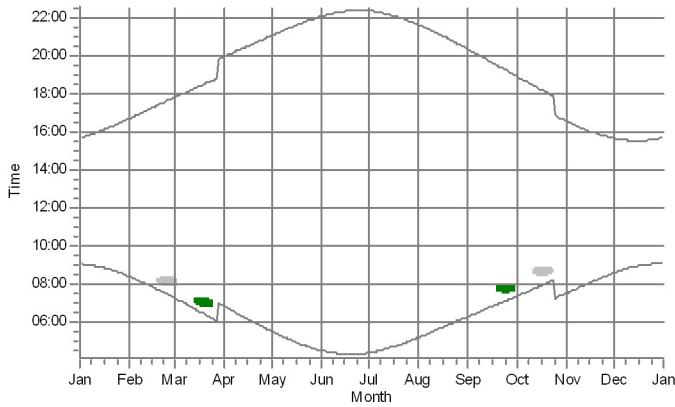
Calculated:

15/01/2026 18:42/4.1.254

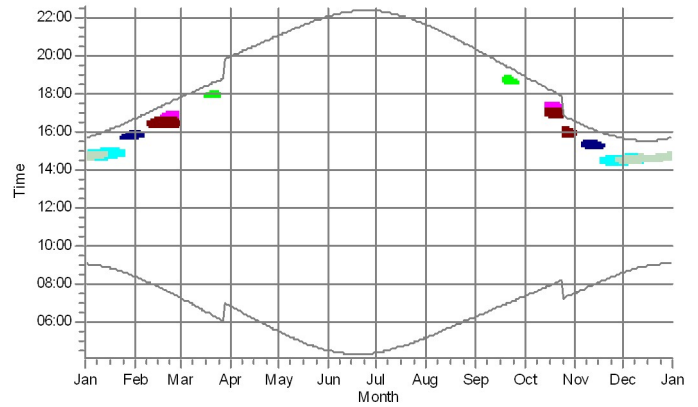
SHADOW - Calendar, graphical

Calculation: Flickering_Valka_Siemens_Gamesa

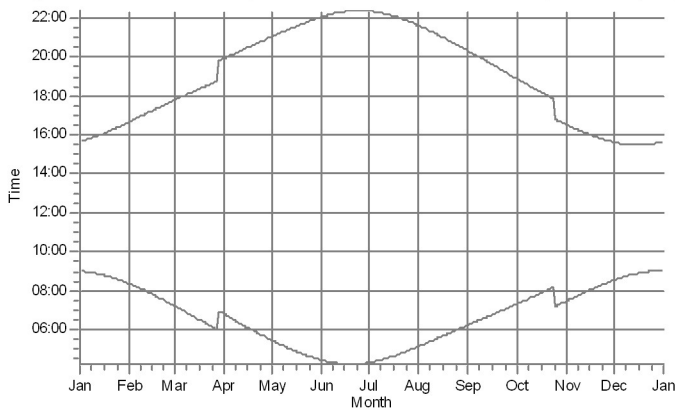
Vēžukrogs: Shadow Receptor: 1.0 × 1.0 Azimuth: 3.1° Slope: 90.0° (797)



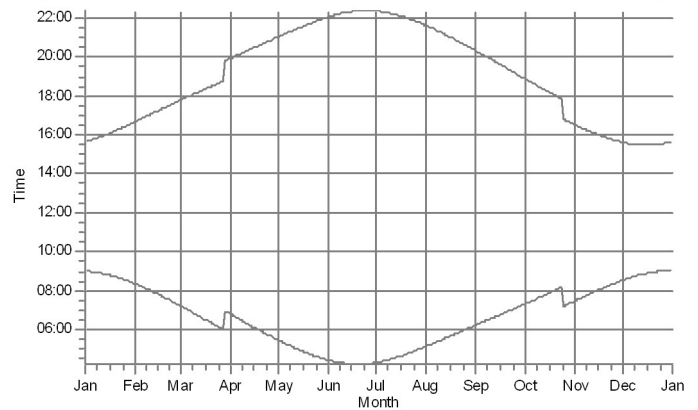
Vītenī: Shadow Receptor: 1.0 × 1.0 Azimuth: 3.1° Slope: 90.0° (487)



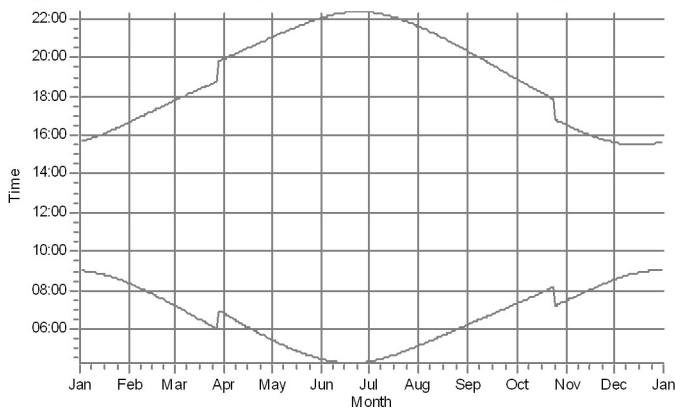
Zaļā iela 1: Shadow Receptor: 1.0 × 1.0 Azimuth: 3.1° Slope: 90.0° (657)



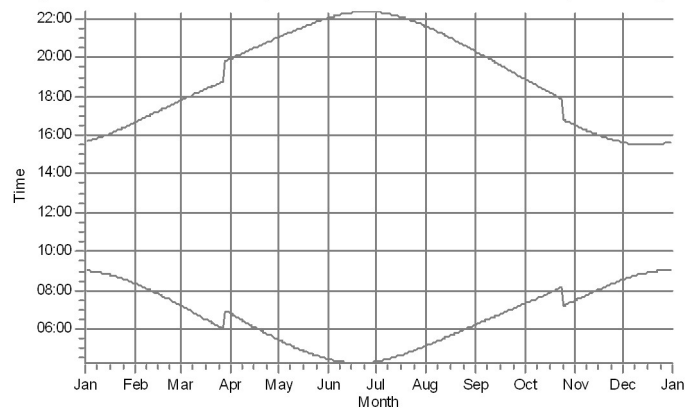
Zaļā iela 10: Shadow Receptor: 1.0 × 1.0 Azimuth: 3.1° Slope: 90.0° (667)



Zaļā iela 12: Shadow Receptor: 1.0 × 1.0 Azimuth: 3.1° Slope: 90.0° (657)



Zaļā iela 14: Shadow Receptor: 1.0 × 1.0 Azimuth: 3.1° Slope: 90.0° (677)



WTGs

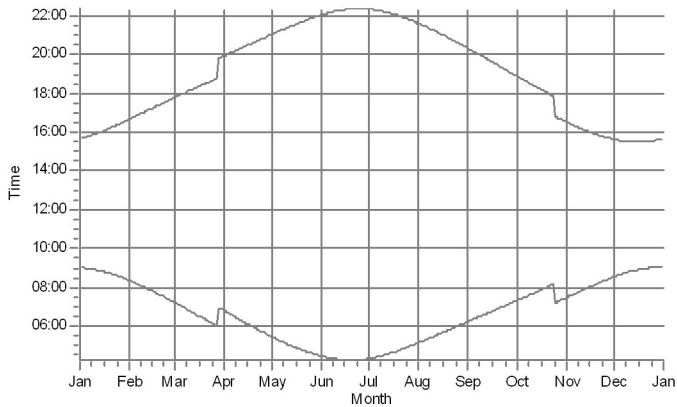
- 6: Siemens Gamesa SG 7.0-170 7000 170.0 IO! hub: 165.0 m (TOT: 250.0 m) (29)
- 3: Siemens Gamesa SG 7.0-170 7000 170.0 IO! hub: 165.0 m (TOT: 250.0 m) (33)
- 14: Siemens Gamesa SG 7.0-170 7000 170.0 IO! hub: 165.0 m (TOT: 250.0 m) (35)
- 2: Siemens Gamesa SG 7.0-170 7000 170.0 IO! hub: 165.0 m (TOT: 250.0 m) (36)

- 1: Siemens Gamesa SG 7.0-170 7000 170.0 IO! hub: 165.0 m (TOT: 250.0 m) (37)
- 7: Siemens Gamesa SG 7.0-170 7000 170.0 IO! hub: 165.0 m (TOT: 250.0 m) (40)
- 4: Siemens Gamesa SG 7.0-170 7000 170.0 IO! hub: 165.0 m (TOT: 250.0 m) (41)
- 12: Siemens Gamesa SG 7.0-170 7000 170.0 IO! hub: 165.0 m (TOT: 250.0 m) (42)

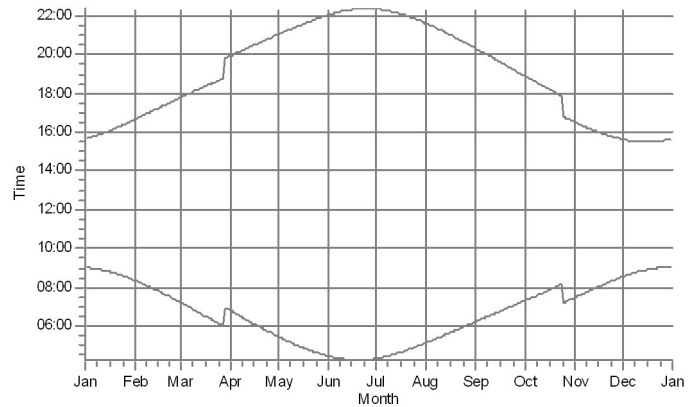
SHADOW - Calendar, graphical

Calculation: Flickering_Valka_Siemens_Gamesa

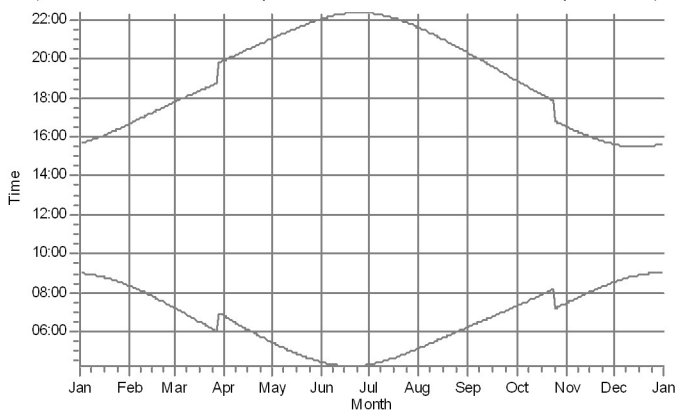
Zaļā iela 16: Shadow Receptor: 1.0×1.0 Azimuth: 3.1° Slope: 90.0° (665)



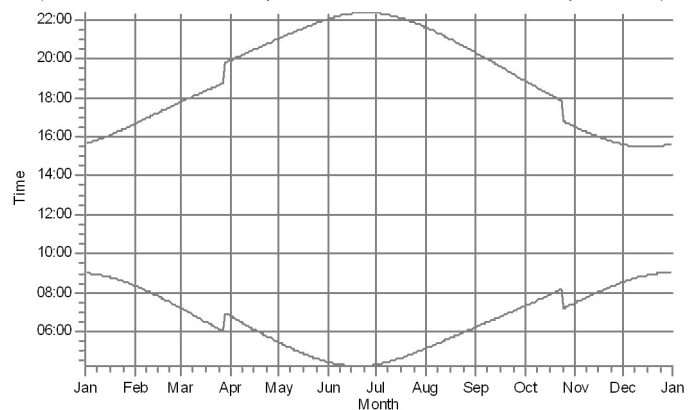
Zaļā iela 1B: Shadow Receptor: 1.0×1.0 Azimuth: 3.1° Slope: 90.0° (651)



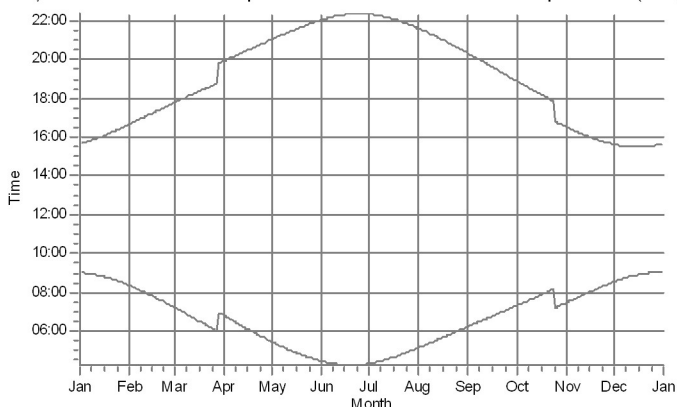
Zaļā iela 3A: Shadow Receptor: 1.0×1.0 Azimuth: 3.1° Slope: 90.0° (641)



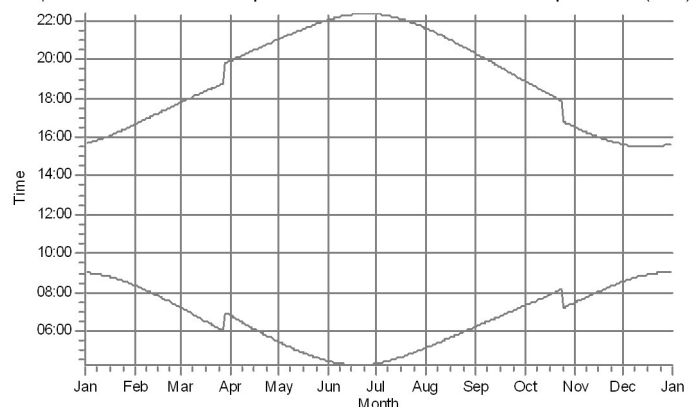
Zaļā iela 3B: Shadow Receptor: 1.0×1.0 Azimuth: 3.1° Slope: 90.0° (670)



Zaļā iela 5: Shadow Receptor: 1.0×1.0 Azimuth: 3.1° Slope: 90.0° (673)



Zaļā iela 7: Shadow Receptor: 1.0×1.0 Azimuth: 3.1° Slope: 90.0° (654)

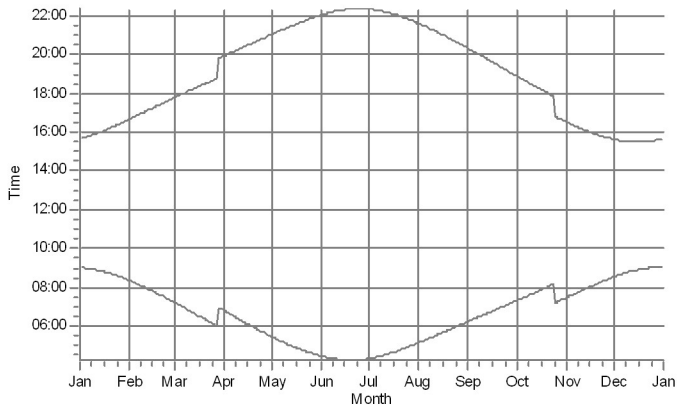


WTGs

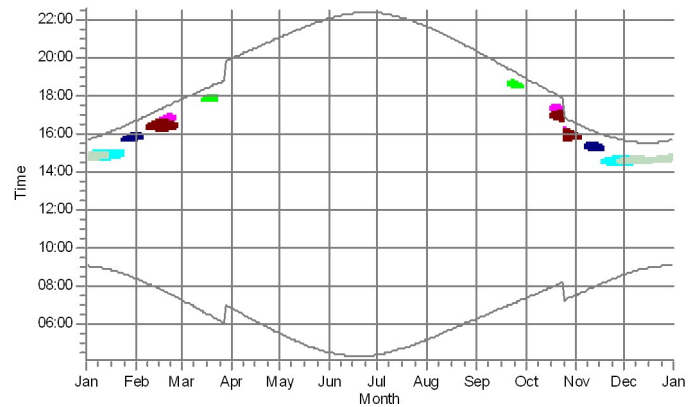
SHADOW - Calendar, graphical

Calculation: Flickering_Valka_Siemens_Gamesa

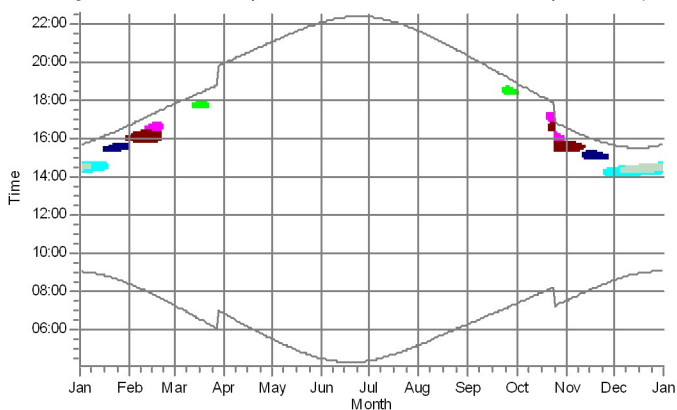
Zaļā iela 8: Shadow Receptor: 1.0 × 1.0 Azimuth: 3.1° Slope: 90.0° (659)



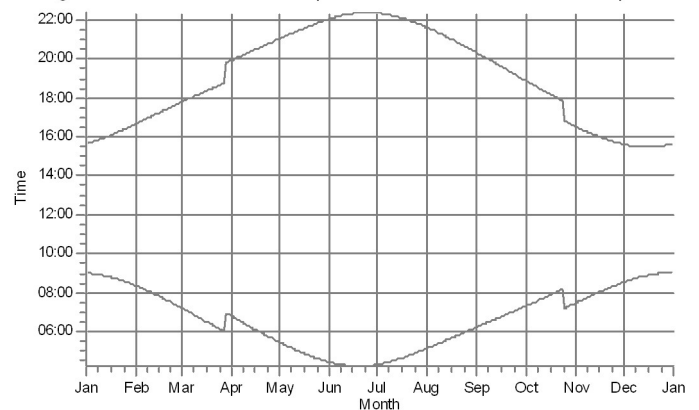
Zeltiņi: Shadow Receptor: 1.0 × 1.0 Azimuth: 3.1° Slope: 90.0° (476)



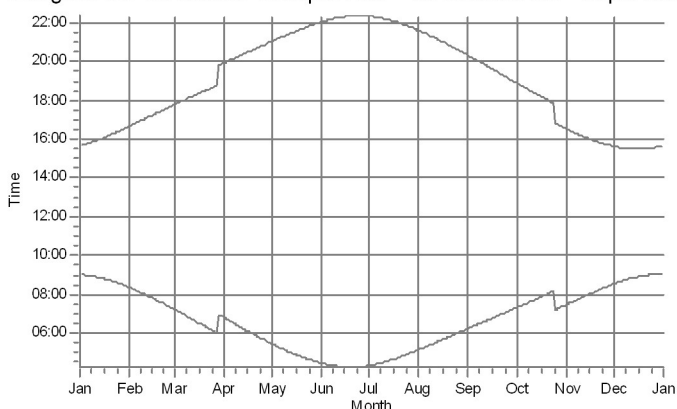
Zemdegas: Shadow Receptor: 1.0 × 1.0 Azimuth: 3.1° Slope: 90.0° (450)



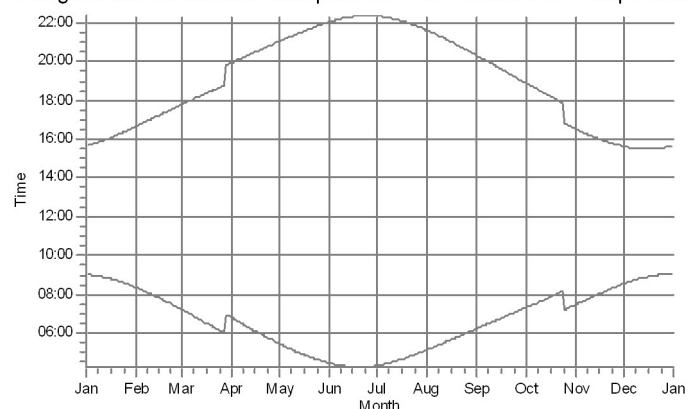
Zemgales iela 11: Shadow Receptor: 1.0 × 1.0 Azimuth: 3.1° Slope: 90.0



Zemgales iela 12: Shadow Receptor: 1.0 × 1.0 Azimuth: 3.1° Slope: 90.0



Zemgales iela 13: Shadow Receptor: 1.0 × 1.0 Azimuth: 3.1° Slope: 90.0



WTGs

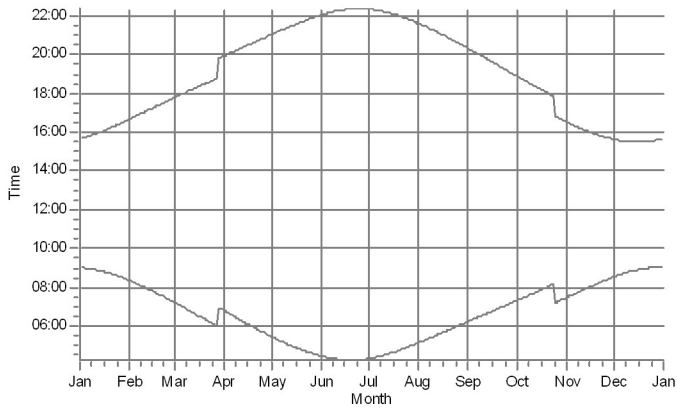
- 3: Siemens Gamesa SG 7.0-170 7000 170.0 IO! hub: 165.0 m (TOT: 250.0 m) (33)
- 14: Siemens Gamesa SG 7.0-170 7000 170.0 IO! hub: 165.0 m (TOT: 250.0 m) (35)
- 2: Siemens Gamesa SG 7.0-170 7000 170.0 IO! hub: 165.0 m (TOT: 250.0 m) (36)

- 1: Siemens Gamesa SG 7.0-170 7000 170.0 IO! hub: 165.0 m (TOT: 250.0 m) (37)
- 4: Siemens Gamesa SG 7.0-170 7000 170.0 IO! hub: 165.0 m (TOT: 250.0 m) (41)
- 12: Siemens Gamesa SG 7.0-170 7000 170.0 IO! hub: 165.0 m (TOT: 250.0 m) (42)

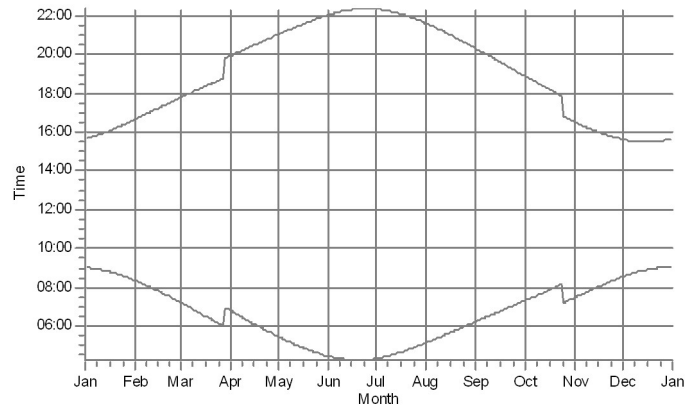
SHADOW - Calendar, graphical

Calculation: Flickering_Valka_Siemens_Gamesa

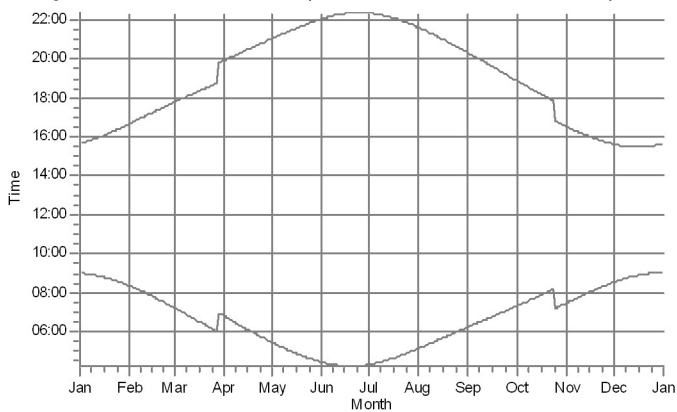
Zemgales iela 13A: Shadow Receptor: 1.0×1.0 Azimuth: 3.1° Slope: 90



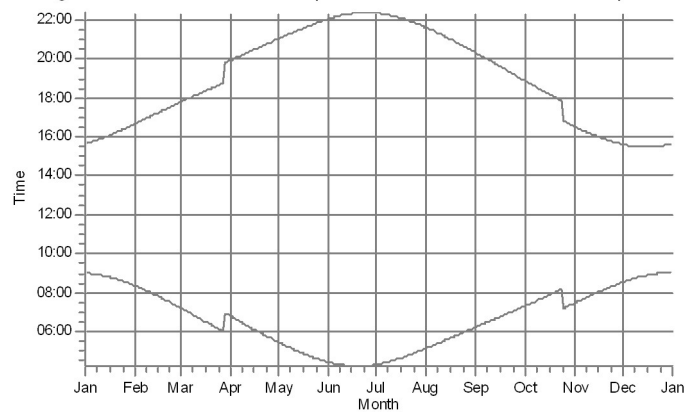
Zemgales iela 14: Shadow Receptor: 1.0×1.0 Azimuth: 3.1° Slope: 90.0



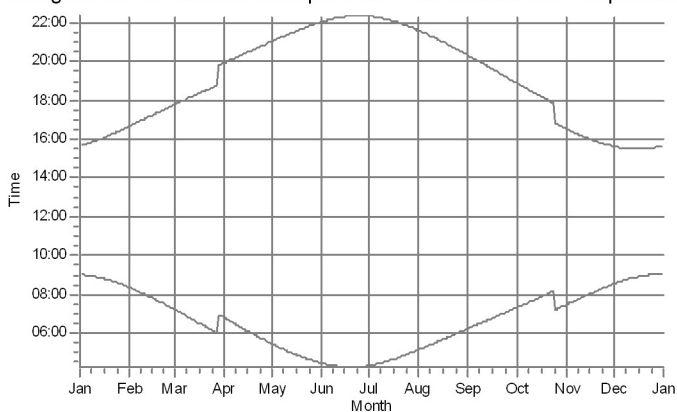
Zemgales iela 15: Shadow Receptor: 1.0×1.0 Azimuth: 3.1° Slope: 90.0



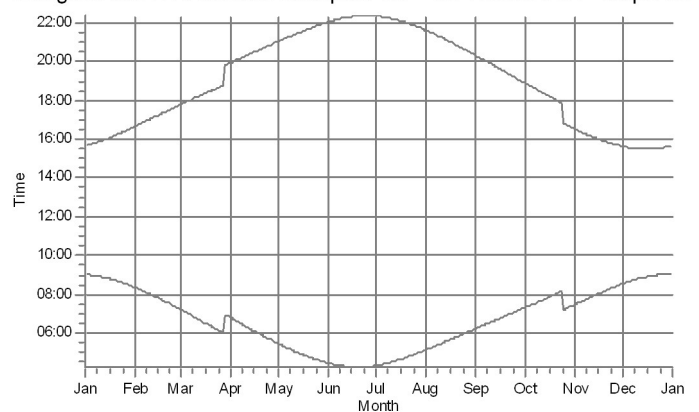
Zemgales iela 16: Shadow Receptor: 1.0×1.0 Azimuth: 3.1° Slope: 90.0



Zemgales iela 17: Shadow Receptor: 1.0×1.0 Azimuth: 3.1° Slope: 90.0



Zemgales iela 17A: Shadow Receptor: 1.0×1.0 Azimuth: 3.1° Slope: 90

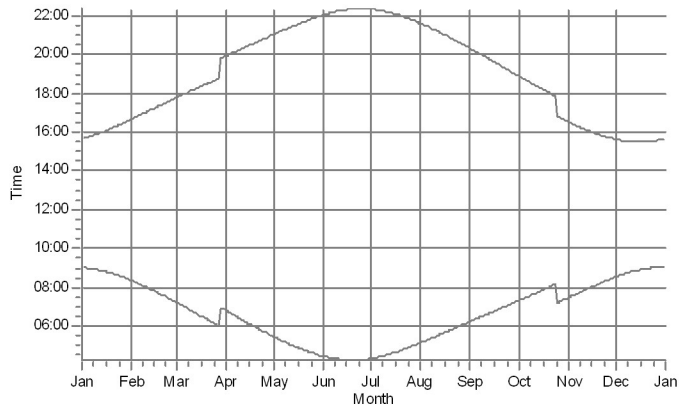


WTGs

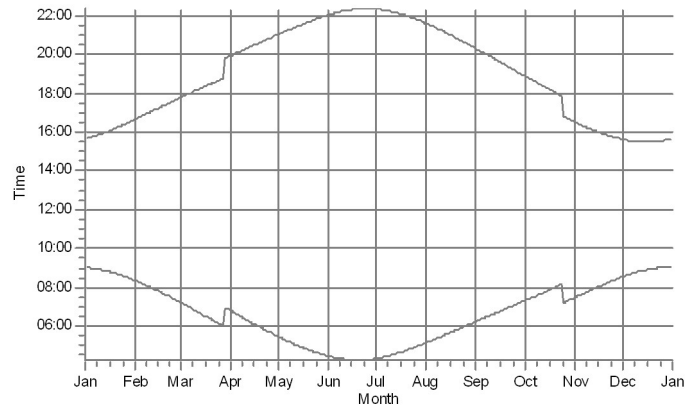
SHADOW - Calendar, graphical

Calculation: Flickering_Valka_Siemens_Gamesa

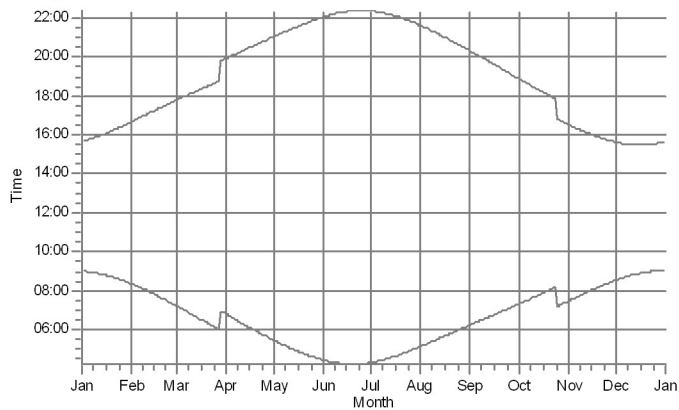
Zemgales iela 18: Shadow Receptor: 1.0×1.0 Azimuth: 3.1° Slope: 90.0



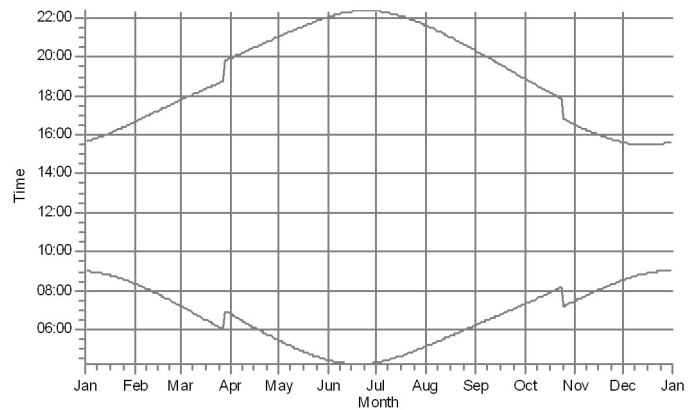
Zemgales iela 19: Shadow Receptor: 1.0×1.0 Azimuth: 3.1° Slope: 90.0



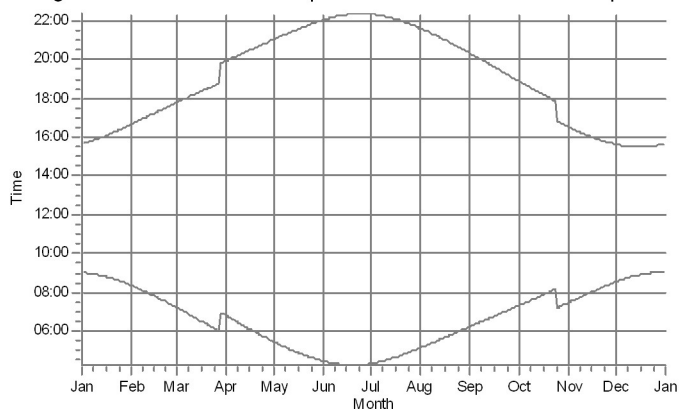
Zemgales iela 19A: Shadow Receptor: 1.0×1.0 Azimuth: 3.1° Slope: 90



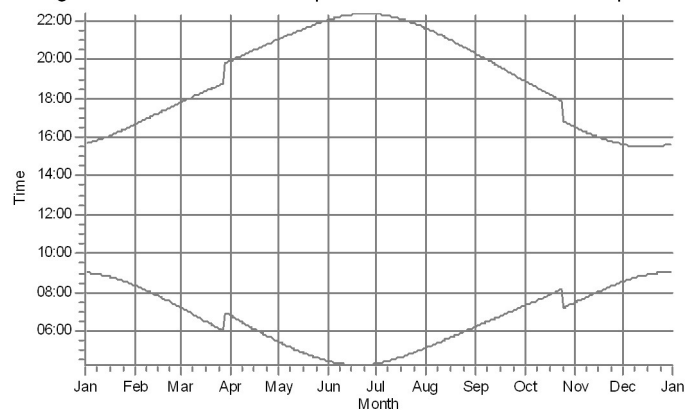
Zemgales iela 20: Shadow Receptor: 1.0×1.0 Azimuth: 3.1° Slope: 90.0



Zemgales iela 22: Shadow Receptor: 1.0×1.0 Azimuth: 3.1° Slope: 90.0



Zemgales iela 24: Shadow Receptor: 1.0×1.0 Azimuth: 3.1° Slope: 90.0

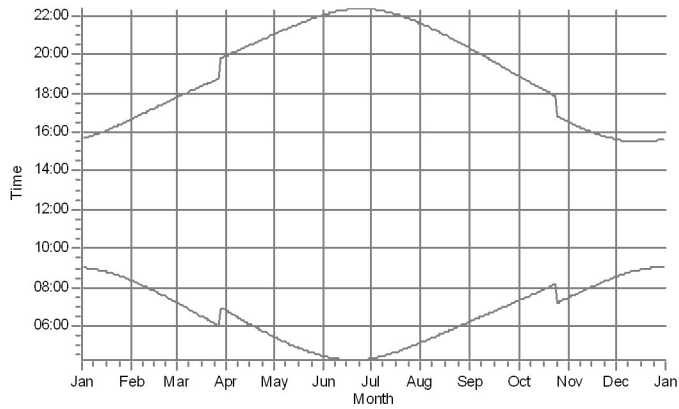


WTGs

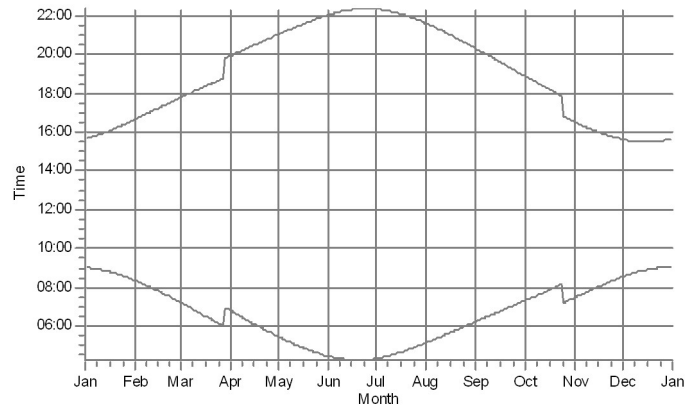
SHADOW - Calendar, graphical

Calculation: Flickering_Valka_Siemens_Gamesa

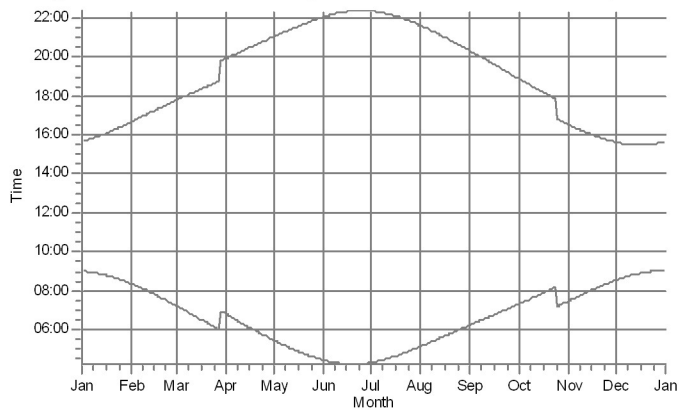
Zemgales iela 28: Shadow Receptor: 1.0×1.0 Azimuth: 3.1° Slope: 90.0



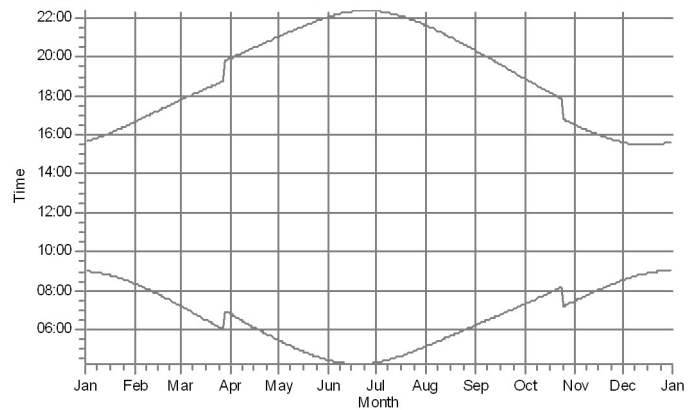
Zemgales iela 3: Shadow Receptor: 1.0×1.0 Azimuth: 3.1° Slope: 90.0°



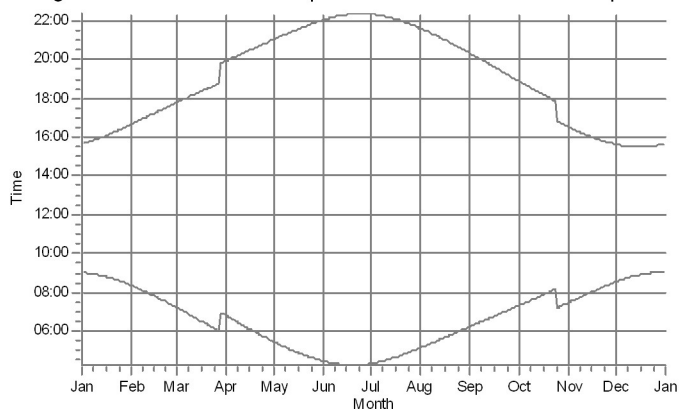
Zemgales iela 30: Shadow Receptor: 1.0×1.0 Azimuth: 3.1° Slope: 90.0



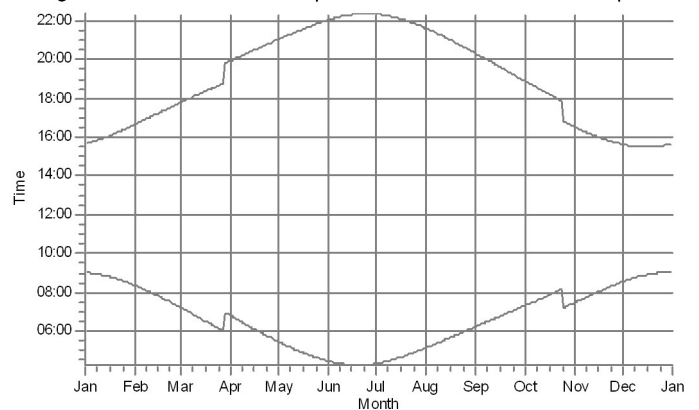
Zemgales iela 31: Shadow Receptor: 1.0×1.0 Azimuth: 3.1° Slope: 90.0



Zemgales iela 34: Shadow Receptor: 1.0×1.0 Azimuth: 3.1° Slope: 90.0



Zemgales iela 36: Shadow Receptor: 1.0×1.0 Azimuth: 3.1° Slope: 90.0

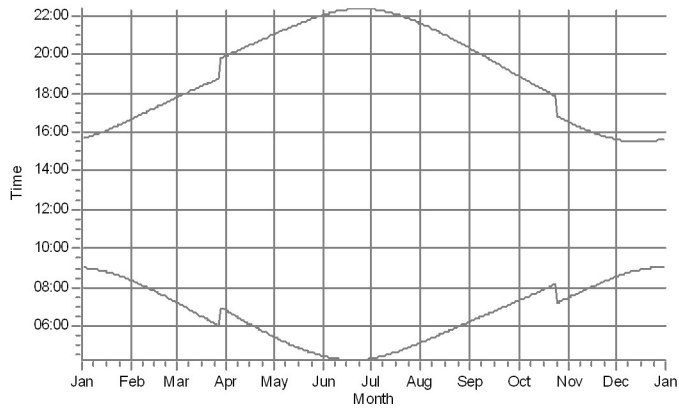


WTGs

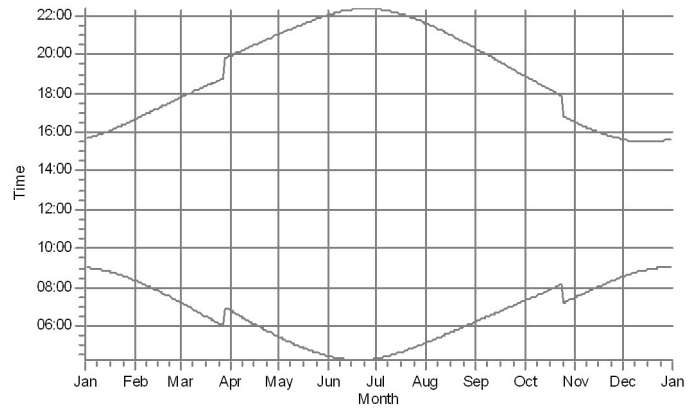
SHADOW - Calendar, graphical

Calculation: Flickering_Valka_Siemens_Gamesa

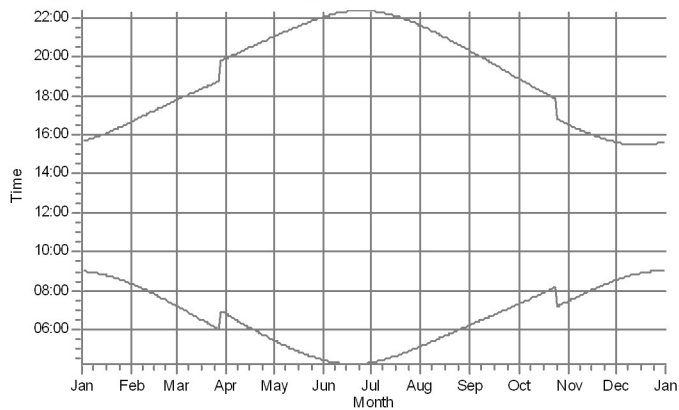
Zemgales iela 38: Shadow Receptor: 1.0×1.0 Azimuth: 3.1° Slope: 90.0



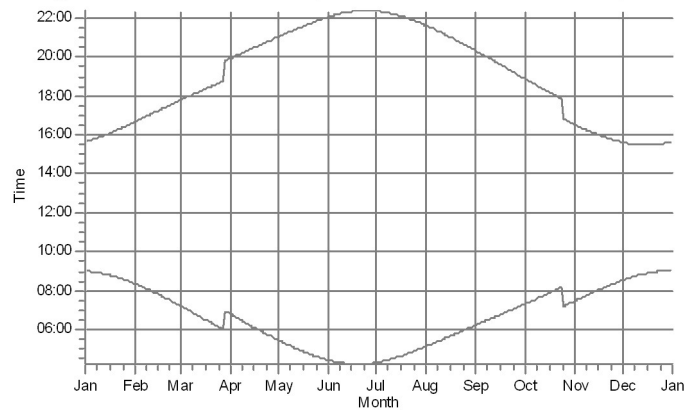
Zemgales iela 4: Shadow Receptor: 1.0×1.0 Azimuth: 3.1° Slope: 90.0°



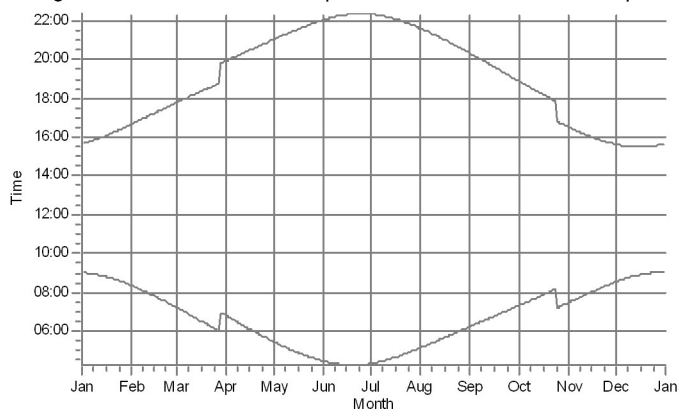
Zemgales iela 40: Shadow Receptor: 1.0×1.0 Azimuth: 3.1° Slope: 90.0



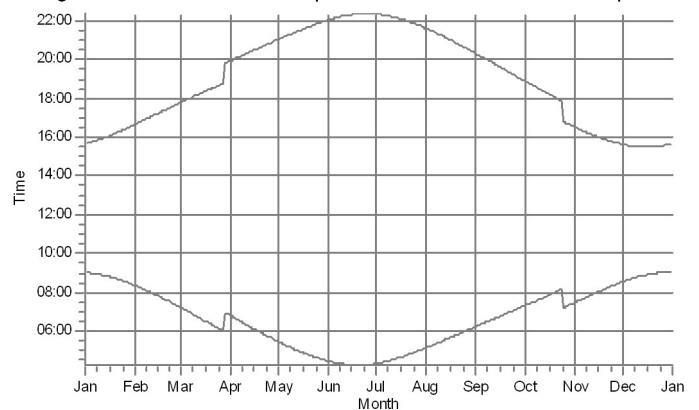
Zemgales iela 56: Shadow Receptor: 1.0×1.0 Azimuth: 3.1° Slope: 90.0



Zemgales iela 56A: Shadow Receptor: 1.0×1.0 Azimuth: 3.1° Slope: 90



Zemgales iela 58: Shadow Receptor: 1.0×1.0 Azimuth: 3.1° Slope: 90.0



WTGs

Project:

Flickering_Valka_Siemens_Gamesa

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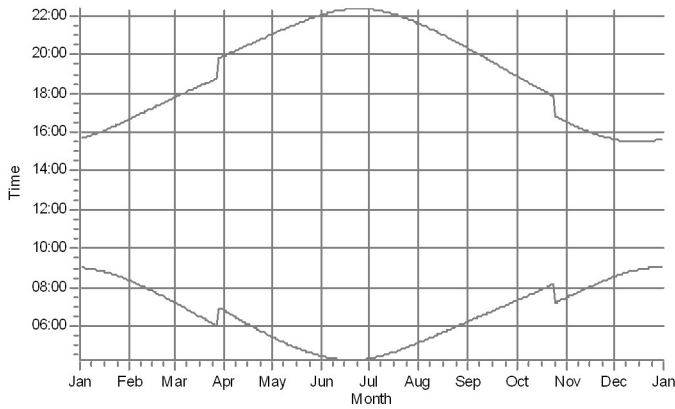
Calculated:

15/01/2026 18:42/4.1.254

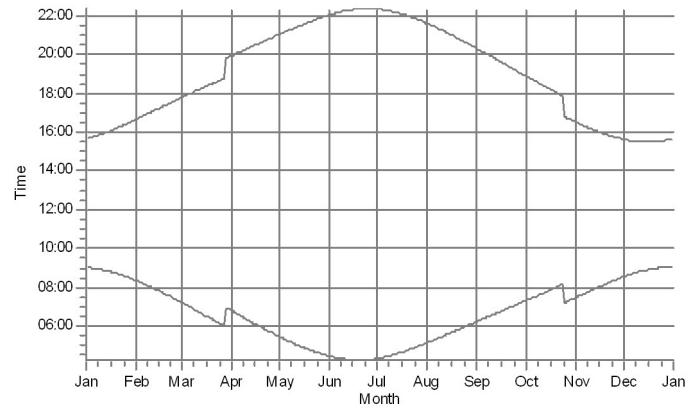
SHADOW - Calendar, graphical

Calculation: Flickering_Valka_Siemens_Gamesa

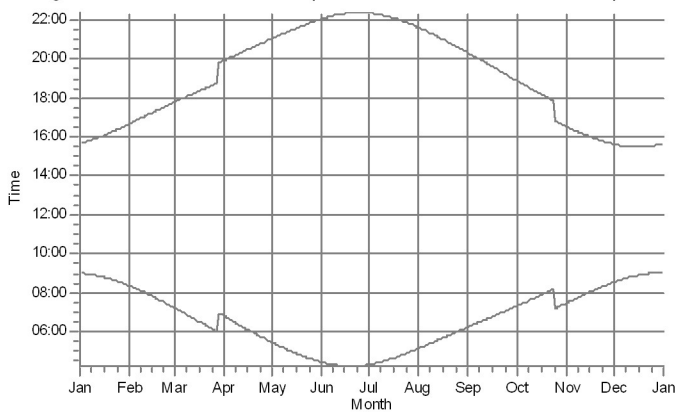
Zemgales iela 6: Shadow Receptor: 1.0 × 1.0 Azimuth: 3.1° Slope: 90.0°



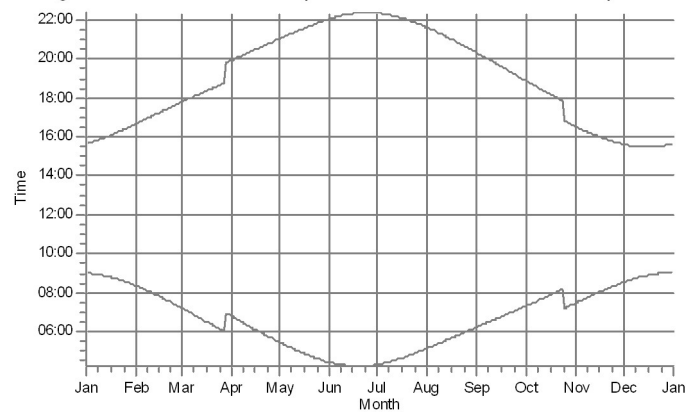
Zemgales iela 60: Shadow Receptor: 1.0 × 1.0 Azimuth: 3.1° Slope: 90.0



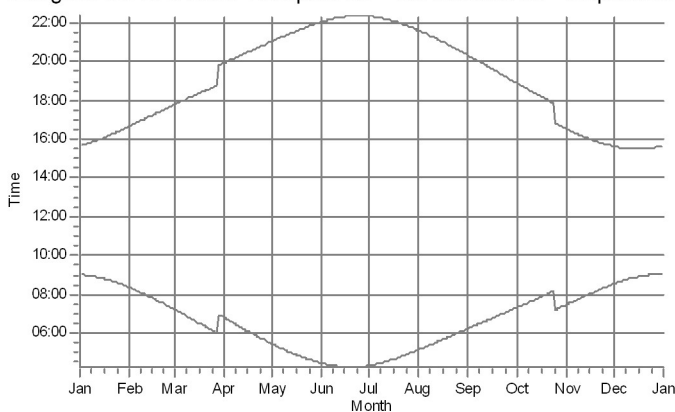
Zemgales iela 6A: Shadow Receptor: 1.0 × 1.0 Azimuth: 3.1° Slope: 90.0



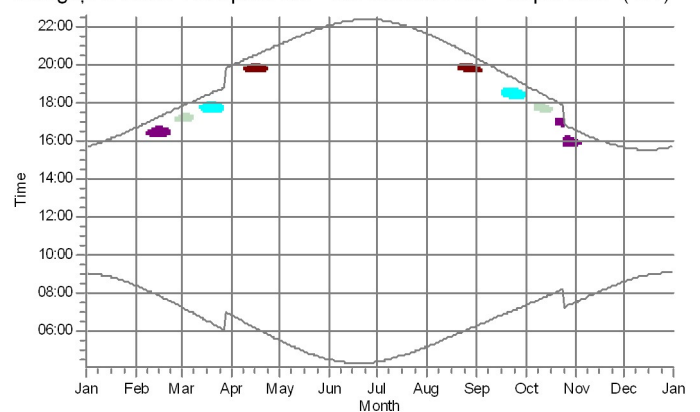
Zemgales iela 7: Shadow Receptor: 1.0 × 1.0 Azimuth: 3.1° Slope: 90.0°



Zemgales iela 8: Shadow Receptor: 1.0 × 1.0 Azimuth: 3.1° Slope: 90.0°



Zemgali: Shadow Receptor: 1.0 × 1.0 Azimuth: 3.1° Slope: 90.0° (477)



WTGs

- 14: Siemens Gamesa SG 7.0-170 7000 170.0 IO! hub: 165.0 m (TOT: 250.0 m) (35)
- 2: Siemens Gamesa SG 7.0-170 7000 170.0 IO! hub: 165.0 m (TOT: 250.0 m) (36)
- 11: Siemens Gamesa SG 7.0-170 7000 170.0 IO! hub: 165.0 m (TOT: 250.0 m) (39)

- 4: Siemens Gamesa SG 7.0-170 7000 170.0 IO! hub: 165.0 m (TOT: 250.0 m) (41)
- 12: Siemens Gamesa SG 7.0-170 7000 170.0 IO! hub: 165.0 m (TOT: 250.0 m) (42)

Project:

Flickering_Valka_Siemens_Gamesa

Licensed user:

SIA Estonian, Latvian & Lithuanian environment

Vilandes 3-6

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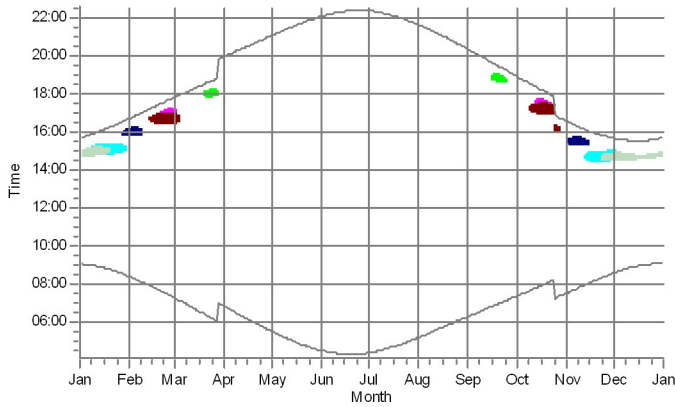
Calculated:

15/01/2026 18:42/4.1.254

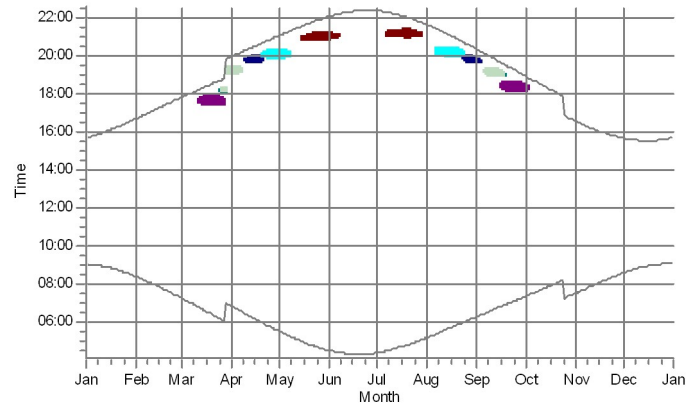
SHADOW - Calendar, graphical

Calculation: Flickering_Valka_Siemens_Gamesa

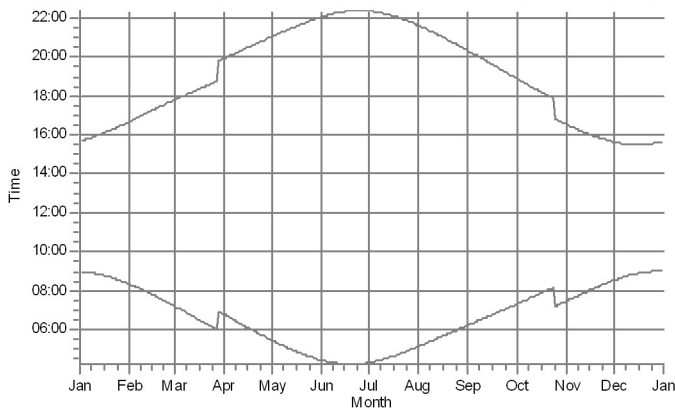
Zemītes: Shadow Receptor: 1.0 × 1.0 Azimuth: 3.1° Slope: 90.0° (485)



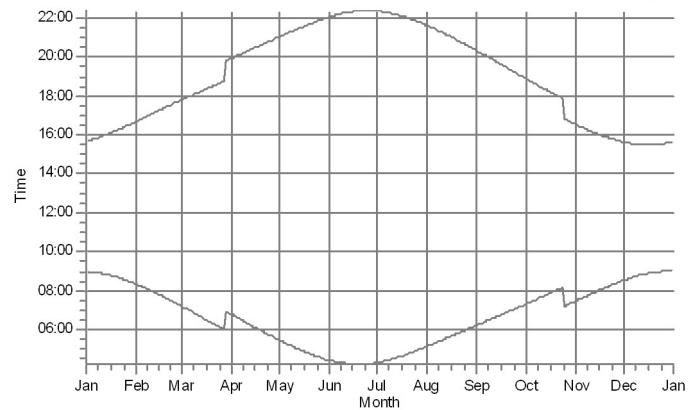
Zvēru ferma: Shadow Receptor: 1.0 × 1.0 Azimuth: 3.1° Slope: 90.0° (58)



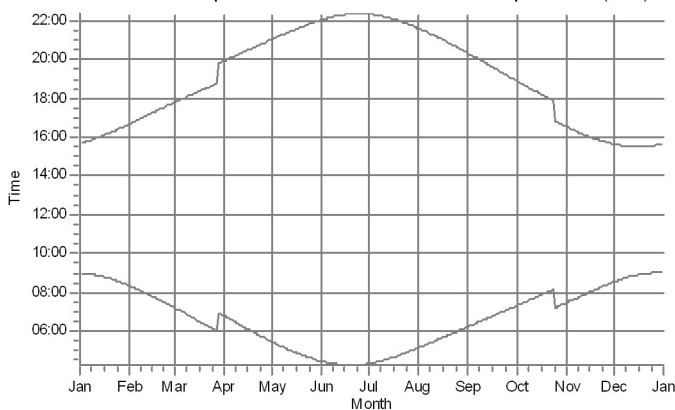
Zīle - 1: Shadow Receptor: 1.0 × 1.0 Azimuth: 3.1° Slope: 90.0° (447)



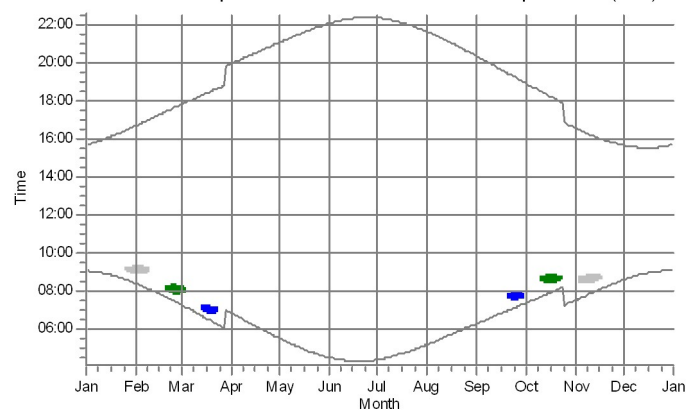
Zīle 3: Shadow Receptor: 1.0 × 1.0 Azimuth: 3.1° Slope: 90.0° (583)



Zīle 4: Shadow Receptor: 1.0 × 1.0 Azimuth: 3.1° Slope: 90.0° (445)



Zītari: Shadow Receptor: 1.0 × 1.0 Azimuth: 3.1° Slope: 90.0° (776)



WTGs

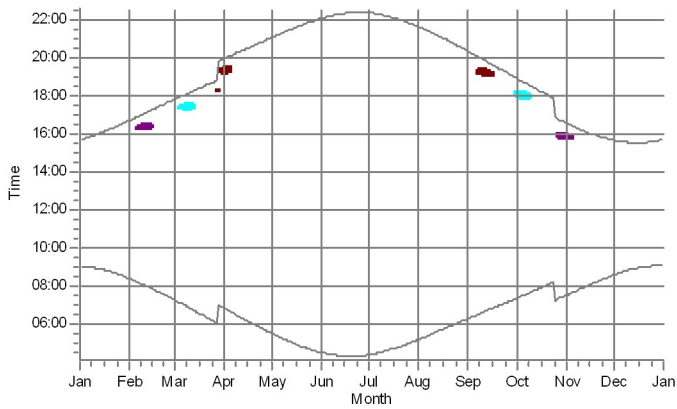
- 6: Siemens Gamesa SG 7.0-170 7000 170.0 IO! hub: 165.0 m (TOT: 250.0 m) (29)
- 5: Siemens Gamesa SG 7.0-170 7000 170.0 IO! hub: 165.0 m (TOT: 250.0 m) (31)
- 3: Siemens Gamesa SG 7.0-170 7000 170.0 IO! hub: 165.0 m (TOT: 250.0 m) (33)
- 13: Siemens Gamesa SG 7.0-170 7000 170.0 IO! hub: 165.0 m (TOT: 250.0 m) (34)
- 14: Siemens Gamesa SG 7.0-170 7000 170.0 IO! hub: 165.0 m (TOT: 250.0 m) (35)
- 2: Siemens Gamesa SG 7.0-170 7000 170.0 IO! hub: 165.0 m (TOT: 250.0 m) (36)

- 1: Siemens Gamesa SG 7.0-170 7000 170.0 IO! hub: 165.0 m (TOT: 250.0 m) (37)
- 11: Siemens Gamesa SG 7.0-170 7000 170.0 IO! hub: 165.0 m (TOT: 250.0 m) (39)
- 7: Siemens Gamesa SG 7.0-170 7000 170.0 IO! hub: 165.0 m (TOT: 250.0 m) (40)
- 4: Siemens Gamesa SG 7.0-170 7000 170.0 IO! hub: 165.0 m (TOT: 250.0 m) (41)
- 12: Siemens Gamesa SG 7.0-170 7000 170.0 IO! hub: 165.0 m (TOT: 250.0 m) (42)

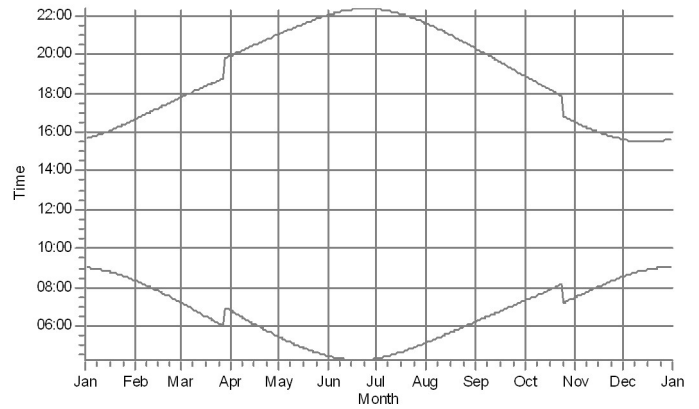
SHADOW - Calendar, graphical

Calculation: Flickering_Valka_Siemens_Gamesa

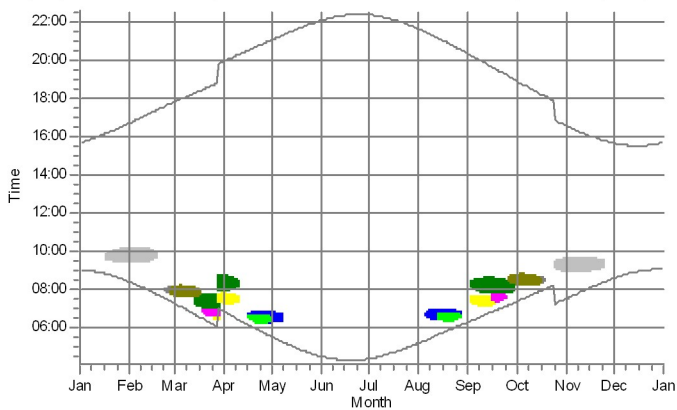
Āres: Shadow Receptor: 1.0 × 1.0 Azimuth: 3.1° Slope: 90.0° (506)



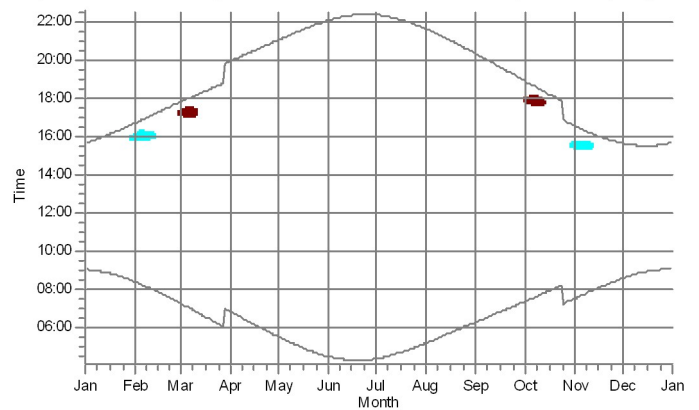
Čorzemnieki: Shadow Receptor: 1.0 × 1.0 Azimuth: 3.1° Slope: 90.0° (68)



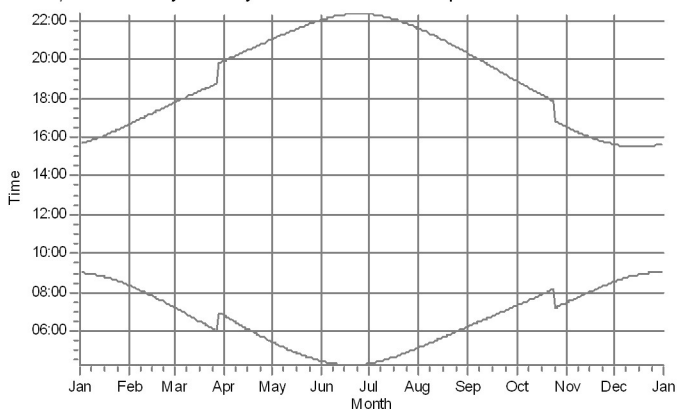
Ģērķi: Shadow Receptor: 1.0 × 1.0 Azimuth: 3.1° Slope: 90.0° (786)



Kīrši: Shadow Receptor: 1.0 × 1.0 Azimuth: 3.1° Slope: 90.0° (504)



Žuldiņi 2 km dzīvojamā māja Nr.1: Shadow Receptor: 1.0 × 1.0 Azimuth: 3



WTGs

6: Siemens Gamesa SG 7.0-170 7000 170.0 IO! hub: 165.0 m (TOT: 250.0 m) (29)
9: Siemens Gamesa SG 7.0-170 7000 170.0 IO! hub: 165.0 m (TOT: 250.0 m) (30)
5: Siemens Gamesa SG 7.0-170 7000 170.0 IO! hub: 165.0 m (TOT: 250.0 m) (31)
10: Siemens Gamesa SG 7.0-170 7000 170.0 IO! hub: 165.0 m (TOT: 250.0 m) (32)
3: Siemens Gamesa SG 7.0-170 7000 170.0 IO! hub: 165.0 m (TOT: 250.0 m) (33)
2: Siemens Gamesa SG 7.0-170 7000 170.0 IO! hub: 165.0 m (TOT: 250.0 m) (36)

1: Siemens Gamesa SG 7.0-170 7000 170.0 IO! hub: 165.0 m (TOT: 250.0 m) (37)
8: Siemens Gamesa SG 7.0-170 7000 170.0 IO! hub: 165.0 m (TOT: 250.0 m) (38)
11: Siemens Gamesa SG 7.0-170 7000 170.0 IO! hub: 165.0 m (TOT: 250.0 m) (39)
7: Siemens Gamesa SG 7.0-170 7000 170.0 IO! hub: 165.0 m (TOT: 250.0 m) (40)
4: Siemens Gamesa SG 7.0-170 7000 170.0 IO! hub: 165.0 m (TOT: 250.0 m) (41)