

4151314DF3845A - 672

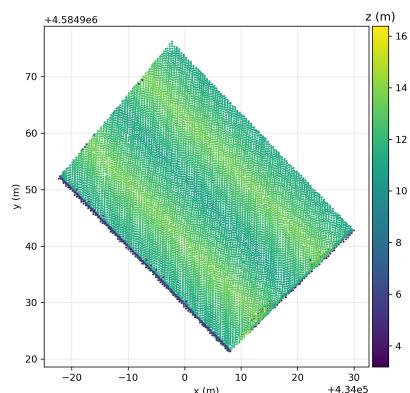
■ Location information



41.41338 N, 2.21032 E

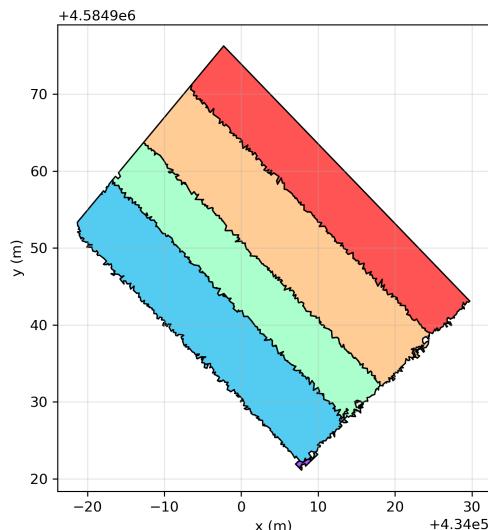


Building area 1401.63 m²



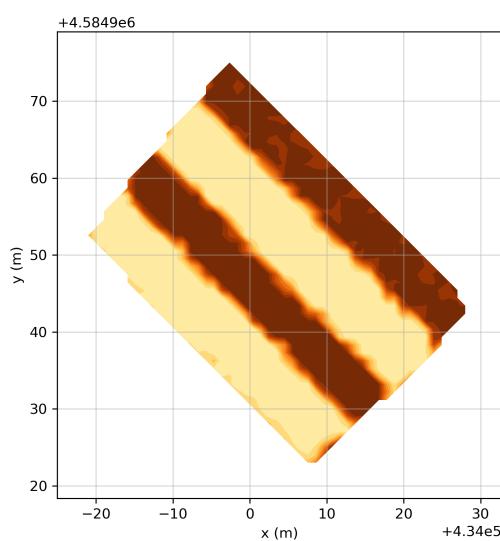
16674 LiDAR points (11.9 points/m²)

■ Identified rooftops



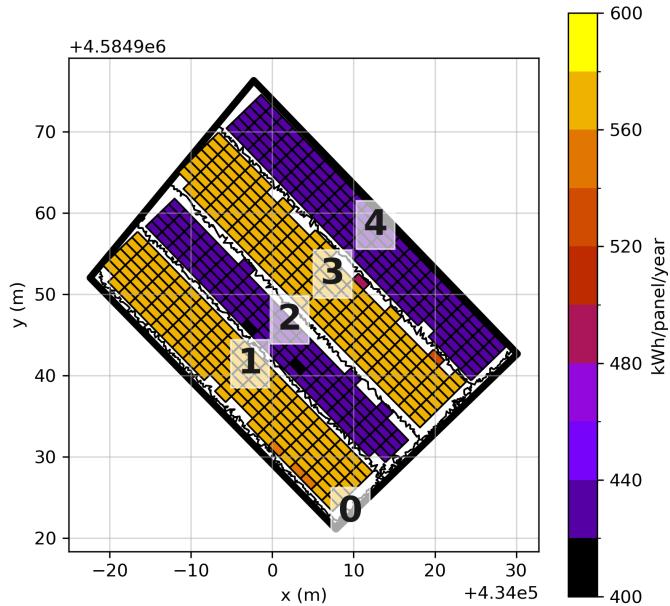
Plane	Area (m ²)	Tilt (°)	Azimuth (°)	Height at center (m)	Confidence
0	1.13	6.99	45.88	11.95	0.82
1	345.96	18.76	225.63	12.34	0.81
2	281.61	19.56	45.94	12.25	0.92
3	405.18	17.75	225.25	12.21	0.78
4	316.57	19.15	45.87	12.08	0.89

■ Radiation summary



Plane of Array radiation (kWh/m ² /year)	Area (m ²)
< 1350	474.0
1350 - 1400	142.0
1400 - 1450	0.0
1450 - 1500	2.0
1500 - 1550	2.0
1550 - 1600	1.0
1600 - 1650	8.0
1650 - 1700	11.0
1700 - 1750	26.0
1750 - 1800	680.0
1800 - 1850	0.0
> 1850	0.0

■ PV production detail



Plane	PV DC Generation	Panels placed	Total PV Generation
	(kWh/panel/year)		(MWh/year)
1	540 - 560	3	1.670
	560 - 580	147	84.190
	Total	150	85.860
2	420 - 440	110	46.853
	< 420	2	0.837
	Total	112	47.689
3	480 - 500	1	0.497
	520 - 540	1	0.521
	560 - 580	170	97.252
4	Total	172	98.271
	420 - 440	137	58.704
	Total	137	58.704