

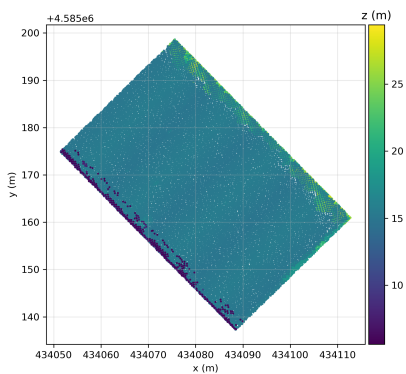
■ **Location information**



41.41536 N, 2.21124 E

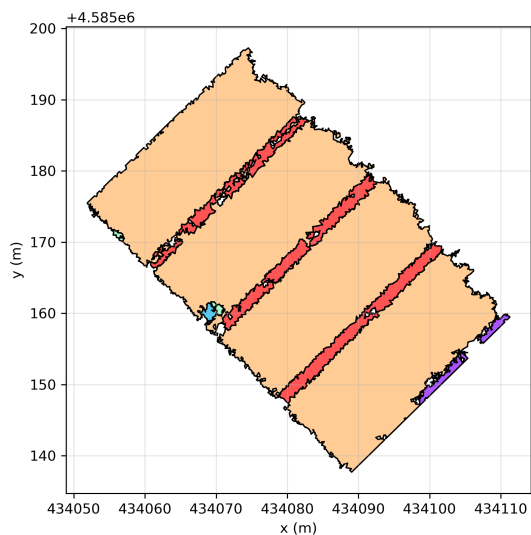


Building area 1804.87 m²



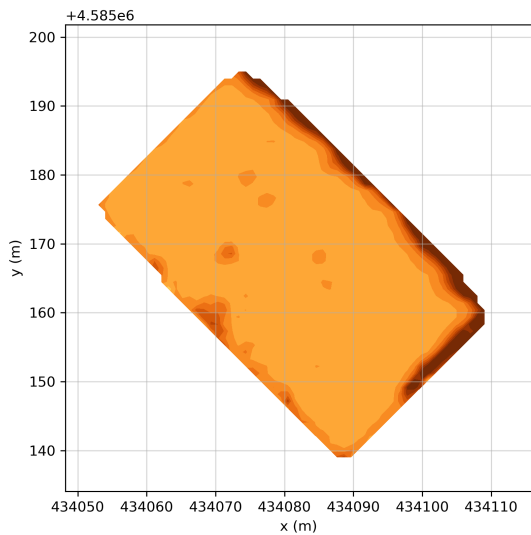
43132 LiDAR points (23.9 points/m²)

■ **Identified rooftops**



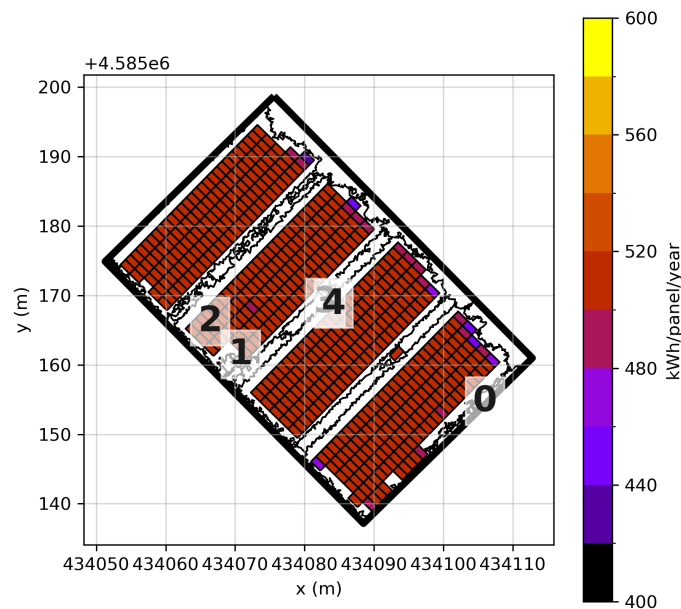
Plane	Area (m ²)	Tilt (°)	Azimuth (°)	Height at center (m)	Confidence
0	14.24	4.87	134.24	17.98	0.67
1	3.14	12.50	221.45	16.32	0.53
2	2.87	0.12	116.01	15.66	0.70
3	1478.37	0.01	122.11	15.28	0.53
4	131.47	0.04	144.93	14.93	0.84

■ **Radiation summary**



Plane of Array radiation (kWh/m ² /year)	Area (m ²)
< 1350	50.0
1350 - 1400	16.0
1400 - 1450	16.0
1450 - 1500	31.0
1500 - 1550	43.0
1550 - 1600	162.0
1600 - 1650	1278.0
1650 - 1700	0.0
1700 - 1750	1.0
1750 - 1800	1.0
1800 - 1850	0.0
> 1850	0.0

■ PV production detail



Plane	PV DC Generation (kWh/panel/year)	Panels placed	Total PV Generation (MWh/year)
3	420 - 440	1	0.429
	440 - 460	3	1.346
	460 - 480	3	1.433
	480 - 500	16	7.840
	500 - 520	540	279.041
	Total	563	290.089
4	500 - 520	1	0.518
	Total	1	0.518