

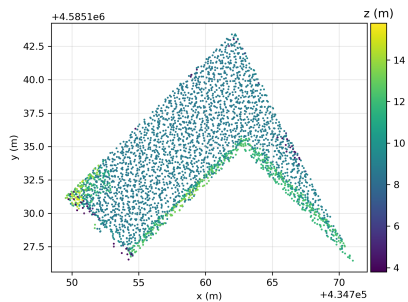
■ **Location information**



41.41511 N, 2.21935 E

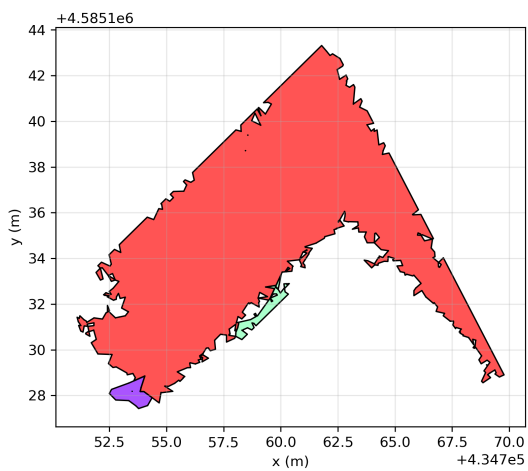


Building area 134.73 m<sup>2</sup>



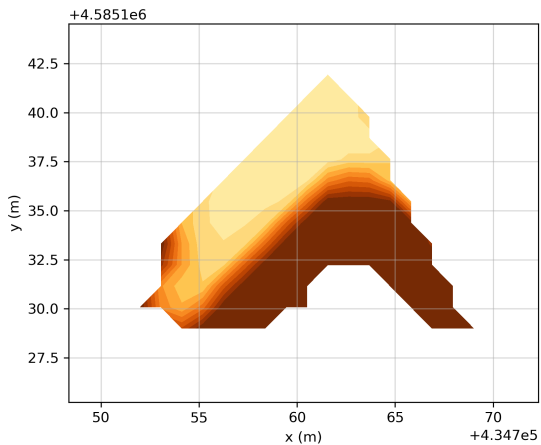
3475 LiDAR points (25.8 points/m<sup>2</sup>)

■ **Identified rooftops**



	Plane	Area (m <sup>2</sup> )	Tilt (°)	Azimuth (°)	Height at center (m)	Confidence
	0	1.30	15.75	215.58	9.37	0.58
	1	1.22	18.11	70.83	13.48	0.60
	2	104.15	2.04	316.56	8.77	0.74

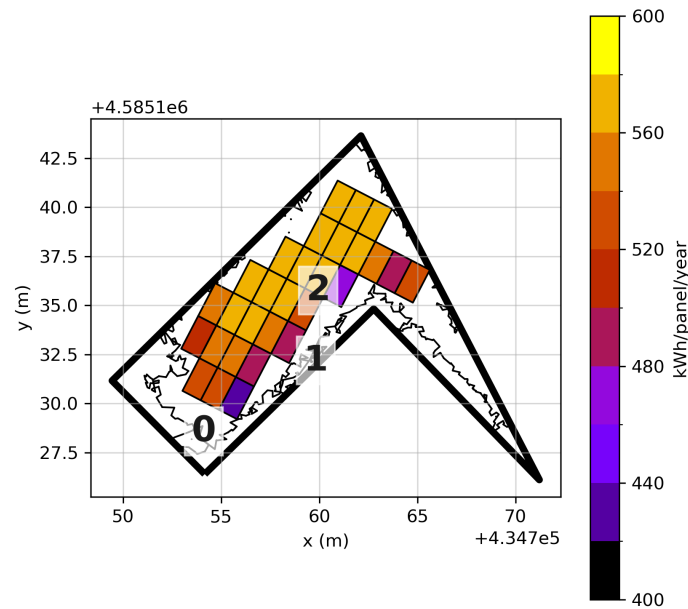
■ **Radiation summary**



Plane of Array radiation (kWh/m <sup>2</sup> /year)	Area (m <sup>2</sup> )
< 1350	26.0
1350 - 1400	2.0
1400 - 1450	0.0
1450 - 1500	1.0
1500 - 1550	2.0
1550 - 1600	6.0
1600 - 1650	8.0
1650 - 1700	4.0
1700 - 1750	15.0
1750 - 1800	39.0
1800 - 1850	0.0
> 1850	0.0

■ *PV production detail*

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Plane	PV DC Generation (kWh/panel/year)	Panels placed	Total PV Generation (MWh/year)
2	420 - 440	1	0.439
	460 - 480	1	0.473
	480 - 500	3	1.473
	500 - 520	1	0.513
	520 - 540	4	2.123
	540 - 560	5	2.772
	560 - 580	14	7.988
Total		29	15.781