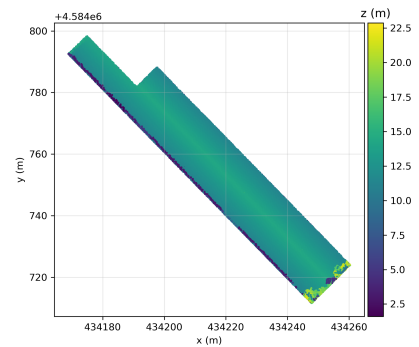
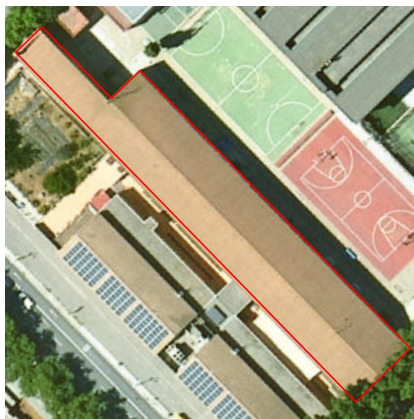
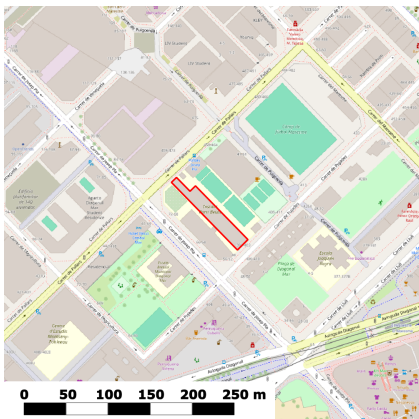


## Location information

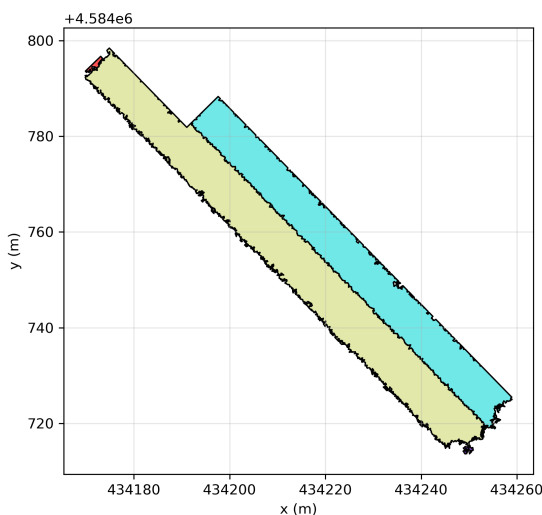


41.41164 N, 2.21291 E

Building area 1792.70 m<sup>2</sup>

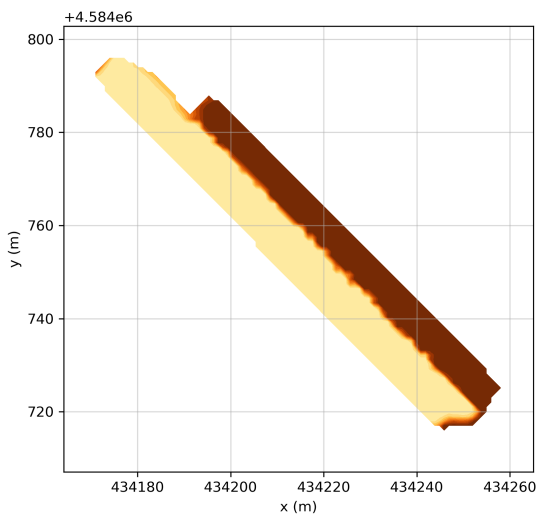
44396 LiDAR points (24.8 points/m<sup>2</sup>)

## Identified rooftops



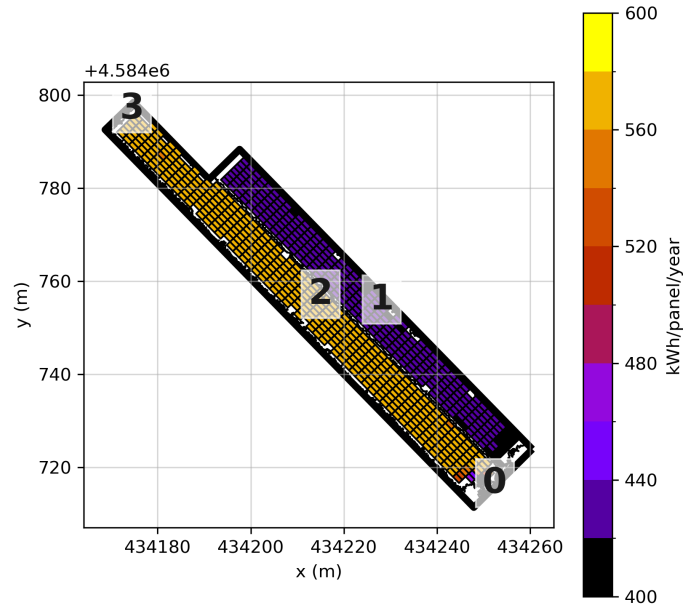
Plane	Area (m <sup>2</sup> )	Tilt (°)	Azimuth (°)	Height at center (m)	Confidence
0	1.63	10.23	353.53	18.74	0.65
1	701.92	20.00	45.77	12.75	0.93
2	970.69	19.78	225.71	12.87	0.86
3	3.36	5.15	115.09	14.27	0.83

## Radiation summary



Plane of Array radiation (kWh/m <sup>2</sup> /year)	Area (m <sup>2</sup> )
< 1350	681.0
1350 - 1400	0.0
1400 - 1450	3.0
1450 - 1500	4.0
1500 - 1550	1.0
1550 - 1600	3.0
1600 - 1650	4.0
1650 - 1700	3.0
1700 - 1750	14.0
1750 - 1800	955.0
1800 - 1850	0.0
> 1850	0.0

■ PV production detail



Plane	PV DC Generation (kWh/panel/year)	Panels placed	Total PV Generation (MWh/year)
1	420 - 440	290	122.853
	< 420	20	7.900
	<b>Total</b>	<b>310</b>	<b>130.753</b>
2	440 - 460	1	0.460
	460 - 480	1	0.470
	500 - 520	1	0.510
	520 - 540	2	1.064
	540 - 560	6	3.332
	560 - 580	421	242.220
	< 420	2	0.701
	<b>Total</b>	<b>434</b>	<b>248.757</b>