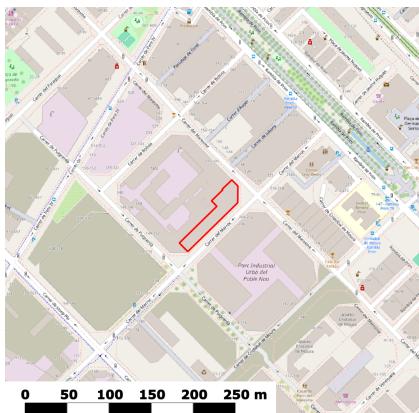


# 4054901DF3845C - 335

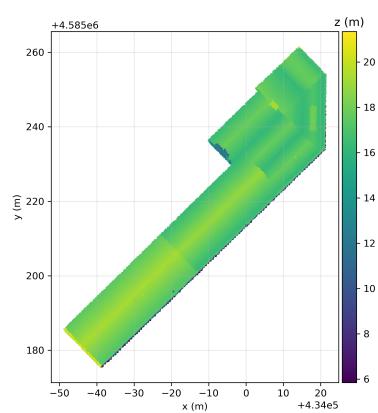
## • Location information



41.41582 N, 2.21016 E

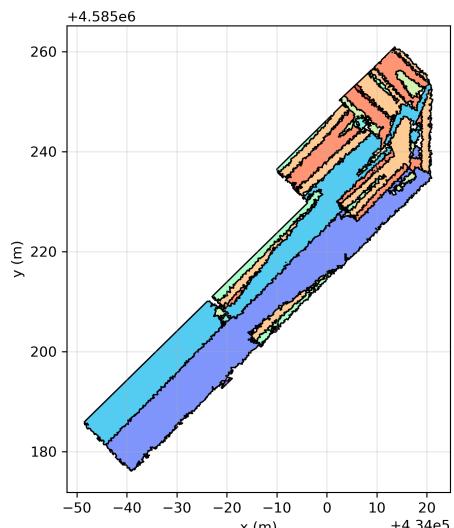


Building area 1659.06 m<sup>2</sup>



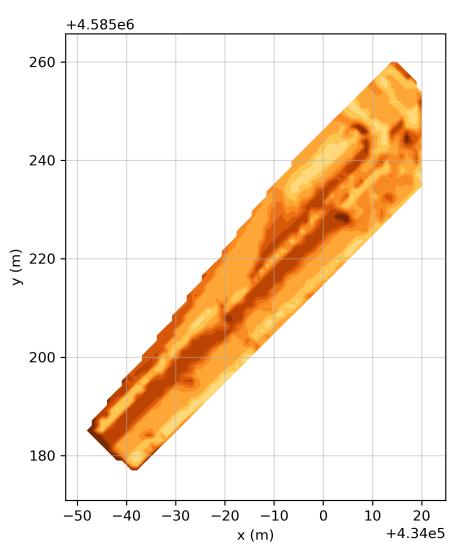
38262 LiDAR points (23.1 points/m<sup>2</sup>)

## • Identified rooftops



	Plane Area (m <sup>2</sup> )	Tilt (°)	Azimuth (°)	Point Cloud Height (m)	
0	1.14	37.93	135.24	0.64	6.34
1	533.52	17.25	133.25	0.54	18.02
2	430.18	16.01	318.56	0.51	17.84
3	6.01	7.30	126.50	0.67	19.14
4	76.51	1.16	104.38	0.56	16.51
5	41.00	1.27	94.59	0.58	17.78
6	253.60	1.36	95.42	0.54	16.75
7	182.02	1.66	115.78	0.55	17.38
8	3.12	4.89	134.57	0.61	17.15

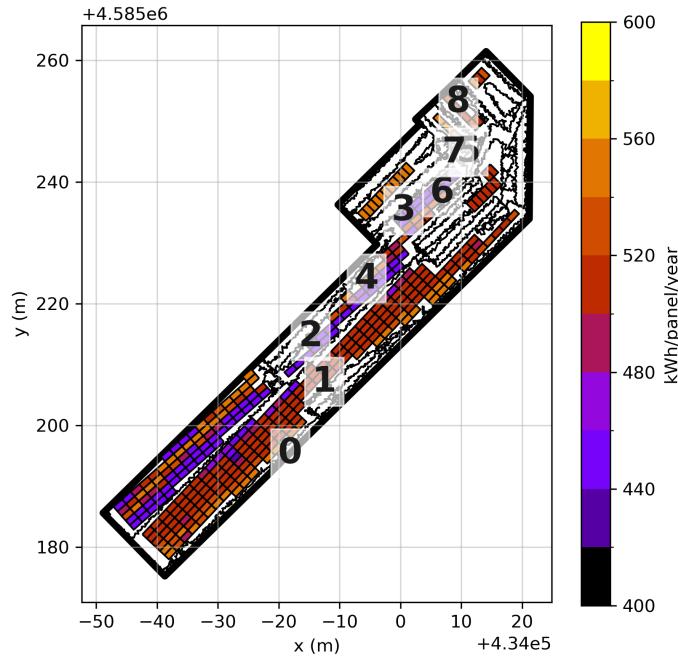
## • Radiation summary



Range	Area
< 1350	27
1350 - 1400	23
1400 - 1450	373
1450 - 1500	16
1500 - 1550	41
1550 - 1600	132
1600 - 1650	472
1650 - 1700	155
1700 - 1750	284
1750 - 1800	0
1800 - 1850	0
> 1850	0

## • PV production detail

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plane	category	yearly_total	panel_count
1	420 - 440	435.0028523936374	1
1	440 - 460	2742.95059598772	6
1	460 - 480	2381.6606578933133	5
1	480 - 500	5391.580151515385	11
1	500 - 520	67886.40855845036	132
1	520 - 540	10112.93574181505	19
1	540 - 560	13151.503562379376	24
2	420 - 440	439.026909988665	1
2	440 - 460	34242.10362059533	75
2	460 - 480	479.29156709954526	1
2	480 - 500	4917.422538310102	10
2	500 - 520	7157.739820147152	14
2	520 - 540	7959.933431000692	15
2	540 - 560	10361.533866283986	19
6	500 - 520	5654.785628929856	11
6	520 - 540	1040.4051931381696	2
7	500 - 520	514.3425080554472	1
7	520 - 540	538.212230762194	1
7	540 - 560	8766.27544665591	16