

Confusion Matrix

ground truth

Low Veg. (0) 910,596 / 11.2%	86.5%	5.9%	0.0%	1.0%	0.1%	0.7%	1.9%	0.6%	2.2%	1.0%	0.0%	0.0%	86.5%
Imp. Surface (1) 833,163 / 10.3%	7.3%	83.5%	0.7%	1.8%	1.6%	2.1%	0.3%	0.2%	0.6%	2.0%	0.0%	0.0%	83.5%
Vehicle (2) 96,807 / 1.2%	1.2%	17.2%	31.6%	14.2%	20.0%	9.7%	1.7%	2.2%	1.2%	0.4%	0.6%	0.0%	31.6%
Urban Furn. (3) 269,121 / 3.3%	2.3%	4.1%	4.0%	42.0%	8.8%	13.2%	5.7%	16.0%	0.1%	3.2%	0.7%	0.0%	42.0%
Roof (4) 877,490 / 10.8%	0.9%	2.0%	0.1%	1.5%	90.7%	2.1%	0.2%	1.4%	0.2%	0.1%	0.7%	0.0%	90.7%
Facade (5) 500,492 / 6.2%	0.6%	1.0%	0.1%	3.1%	3.4%	84.0%	0.5%	1.4%	0.0%	5.6%	0.2%	0.0%	84.0%
Shrub (6) 182,133 / 2.2%	3.5%	0.8%	0.3%	5.4%	0.7%	3.2%	44.6%	36.4%	0.0%	5.1%	0.0%	0.0%	44.6%
Tree (7) 1,067,121 / 13.2%	0.9%	0.0%	0.0%	0.3%	0.2%	0.3%	1.9%	95.6%	0.0%	0.7%	0.1%	0.0%	95.6%
Soil / Gravel (8) 131,349 / 1.6%	57.2%	27.6%	0.0%	0.4%	0.0%	0.4%	0.3%	0.0%	14.1%	0.1%	0.0%	0.0%	14.1%
Vertical (9) 103,575 / 1.3%	0.6%	6.3%	1.1%	1.8%	1.0%	22.5%	0.2%	4.6%	0.8%	60.7%	0.2%	0.0%	60.7%
Chimney (10) 8,971 / 0.1%	0.0%	0.0%	0.0%	0.5%	2.5%	2.6%	0.0%	0.0%	0.0%	0.0%	94.4%	0.0%	94.4%
Ignore* (11) 3,126,819 / 38.6%	21.0%	2.1%	0.4%	2.4%	4.4%	12.7%	7.4%	44.4%	0.4%	12.947	4.7%	0.2%	0.0%
precision	82.2%	82.5%	61.1%	57.9%	90.9%	77.7%	81.190	87.7%	18.575	43.6%	42.1%	nan%	81.0%
F1 $\mu=63.6\%$	84.3%	83.0%	41.6%	48.6%	90.8%	80.7%	50.0%	91.5%	20.6%	50.7%	58.2%	nan%	

prediction