

Confusion Matrix

ground truth

Low Veg. (0) 910,596 / 11.2%	72.7%	14.1%	0.1%	3.7%	0.0%	0.6%	2.9%	0.3%	5.6%	0.0%	0.0%	0.0%	72.7%
Imp. Surface (1) 833,163 / 10.3%	26.3%	63.0%	0.8%	4.6%	0.7%	1.7%	1.4%	0.3%	0.4%	0.7%	0.0%	0.0%	63.0%
Vehicle (2) 96,807 / 1.2%	8.9%	9.2%	23.4%	21.4%	1.1%	1.5%	21.3%	12.6%	0.5%	0.2%	0.0%	0.0%	23.4%
Urban Furn. (3) 269,121 / 3.3%	3.1%	1.3%	2.1%	20,715	1.1%	1,488	20,595	12,151	478	228	0	0	22.632
Roof (4) 877,490 / 10.8%	1.7%	2.3%	0.1%	1.6%	88.8%	2.8%	0.6%	1.3%	0.0%	0.1%	0.7%	0.0%	88.8%
Facade (5) 500,492 / 6.2%	0.7%	0.8%	0.3%	6.2%	2.0%	10,010	83.3%	3.6%	1.1%	0.0%	2.0%	0.0%	83.3%
Shrub (6) 182,133 / 2.2%	1.1%	0.8%	1.4%	16.6%	1.0%	2,551	4,476	64.3%	12.2%	0.0%	0.0%	0.0%	64.3%
Tree (7) 1,067,121 / 13.2%	0.3%	0.0%	0.1%	1.8%	0.5%	0.6%	7.3%	89.3%	0.0%	0.0%	0.0%	0.0%	89.3%
Soil / Gravel (8) 131,349 / 1.6%	57.5%	36.1%	0.0%	1.0%	0.0%	0.1%	0.9%	0.1%	4.2%	0.0%	0.0%	0.0%	4.2%
Vertical (9) 103,575 / 1.3%	3.9%	3.5%	1.0%	4.4%	0.6%	19.3%	3.2%	1.2%	0.0%	62.8%	0.0%	0.0%	62.8%
Chimney (10) 8,971 / 0.1%	0.0%	0.0%	0.0%	5.4%	2.4%	0.6%	1.3%	0.8%	0.0%	0.0%	89.5%	0.0%	89.5%
Ignore* (11) 3,126,819 / 38.6%	18.1%	2.1%	0.6%	4.3%	3.9%	11.7%	15.4%	41.6%	0.1%	2.0%	0.1%	0.0%	0.0%
precision	66.1%	70.7%	52.1%	39.8%	95.8%	81.4%	34.8%	91.1%	9.1%	74.7%	52.8%	nan%	73.9%
F1 $\mu=60.2\%$	69.2%	66.6%	32.3%	43.3%	92.2%	82.3%	45.2%	90.2%	5.7%	68.2%	66.5%	nan%	

prediction