

Confusion Matrix

ground truth

Low Veg. (0) 910,600 / 11.2%	89.3%	2.4%	0.0%	1.0%	0.0%	0.4%	3.5%	0.3%	2.9%	0.3%	0.0%	0.0%	89.3%
Imp. Surface (1) 833,152 / 10.3%	8.4%	84.0%	0.5%	2.0%	0.9%	1.6%	0.2%	0.0%	0.3%	2.1%	0.0%	0.0%	84.0%
Vehicle (2) 96,805 / 1.2%	0.0%	7.0%	78.3%	7.5%	4.1%	2.6%	0.0%	0.3%	0.0%	0.2%	0.0%	0.0%	78.3%
Urban Furn. (3) 269,114 / 3.3%	2.7%	2.3%	3.0%	65.7%	3.1%	6.0%	9.6%	1.2%	0.0%	6.3%	0.1%	0.0%	65.7%
Roof (4) 877,491 / 10.8%	2.2%	2.2%	0.0%	1.3%	91.0%	2.2%	0.2%	0.1%	0.1%	0.1%	0.6%	0.0%	91.0%
Facade (5) 500,496 / 6.2%	0.7%	1.3%	0.0%	5.2%	3.0%	84.9%	0.6%	0.2%	0.0%	3.9%	0.1%	0.0%	84.9%
Shrub (6) 182,138 / 2.2%	3.2%	0.3%	0.0%	7.6%	0.3%	1.8%	76.7%	2.8%	0.0%	7.3%	0.0%	0.0%	76.7%
Tree (7) 1,067,117 / 13.2%	0.7%	0.0%	0.0%	0.7%	0.2%	0.3%	9.9%	88.0%	0.0%	0.2%	0.1%	0.0%	88.0%
Soil / Gravel (8) 131,351 / 1.6%	48.4%	13.6%	0.0%	0.6%	0.0%	0.1%	0.4%	0.0%	36.9%	0.0%	0.0%	0.0%	36.9%
Vertical (9) 103,576 / 1.3%	0.1%	2.4%	3.2%	4.8%	0.2%	1.6%	0.4%	0.0%	0.0%	87.3%	0.0%	0.0%	87.3%
Chimney (10) 8,972 / 0.1%	0.0%	0.0%	0.0%	5.3%	2.1%	0.1%	0.1%	0.0%	0.0%	0.0%	92.4%	0.0%	92.4%
Ignore* (11) 3,126,807 / 38.6%	8.2%	1.9%	1.3%	2.8%	3.7%	16.0%	4.2%	47.1%	3.5%	11.3%	0.1%	0.0%	0.0%
precision	82.1%	89.5%	82.1%	64.3%	95.5%	87.2%	45.1%	98.7%	61.8%	55.5%	53.9%	nan%	84.6%
F1 $\mu=75.3\%$	85.6%	86.7%	80.1%	65.0%	93.2%	86.0%	56.8%	93.0%	46.2%	67.9%	68.1%	nan%	

prediction