

Confusion Matrix

ground truth

Low Veg. (0) 806,207 / 12.3%	93.1%	1.4%	0.0%	0.8%	0.0%	0.2%	3.0%	0.4%	1.0%	0.1%	0.0%	0.0%	93.1%
Imp. Surface (1) 648,029 / 9.9%	8.6%	81.5%	0.4%	1.4%	2.1%	1.1%	0.3%	0.0%	4.1%	0.4%	0.0%	0.0%	81.5%
Vehicle (2) 37,005 / 0.6%	0.5%	2.1%	59.8%	24.6%	3.6%	4.8%	3.7%	0.9%	0.0%	0.1%	0.0%	0.0%	59.8%
Urban Furn. (3) 198,365 / 3.0%	4.2%	2.3%	2.7%	57.5%	2.4%	7.2%	15.3%	3.9%	0.0%	4.4%	0.1%	0.0%	57.5%
Roof (4) 484,335 / 7.4%	1.1%	2.8%	0.7%	2.5%	89.7%	1.8%	0.3%	0.5%	0.0%	0.1%	0.5%	0.0%	89.7%
Facade (5) 302,820 / 4.6%	0.7%	1.3%	0.1%	7.5%	3.5%	80.3%	1.2%	1.1%	0.0%	4.1%	0.3%	0.0%	80.3%
Shrub (6) 127,469 / 1.9%	5.5%	0.2%	0.0%	5.7%	0.1%	94%	77.4%	9.5%	0.0%	0.9%	0.0%	0.0%	77.4%
Tree (7) 849,176 / 12.9%	0.1%	0.0%	0.0%	0.4%	0.0%	0.2%	2.5%	96.7%	0.0%	0.0%	0.0%	0.0%	96.7%
Soil / Gravel (8) 134,394 / 2.0%	51.8%	16.3%	0.2%	1.3%	0.1%	0.3%	2.2%	0.0%	27.5%	0.3%	0.0%	0.0%	27.5%
Vertical (9) 83,532 / 1.3%	1.1%	2.0%	0.0%	8.6%	0.3%	4.6%	1.6%	0.1%	0.0%	81.6%	0.0%	0.0%	81.6%
Chimney (10) 6,604 / 0.1%	0.0%	0.2%	0.1%	4.0%	6.2%	0.0%	1.4%	0.0%	0.0%	0.0%	88.2%	0.0%	88.2%
Ignore* (11) 2,888,704 / 44.0%	26.3%	13.7%	0.6%	3.2%	7.9%	10.5%	1.9%	27.4%	6.2%	2.2%	0.1%	0.0%	0.0%
precision	83.3%	90.0%	64.0%	59.0%	93.2%	85.9%	52.7%	96.6%	51.7%	72.3%	62.4%	nan%	84.9%
F1 $\mu=73.9\%$	87.9%	85.6%	61.8%	58.2%	91.4%	83.0%	62.7%	96.7%	35.9%	76.6%	73.1%	nan%	

prediction