

Confusion Matrix

	Powerline (0) 7,079 / 0.1%	Low veg. (1) 2,054,562 / 24.8%	Imp. surface (2) 1,641,097 / 19.8%	Car (3) 60,642 / 0.7%	Fence/Hedge (4) 143,310 / 1.7%	Roof (5) 1,498,516 / 18.1%	Facade (6) 407,711 / 4.9%	Shrub (7) 587,014 / 7.1%	Tree (8) 1,878,887 / 22.7%	precision μ=80.2%	recall
Powerline (0) 7,079 / 0.1%	99.8% 7,063	0.0% 0	0.0% 0	0.0% 0	0.0% 0	0.0% 0	0.2% 11	0.0% 0	0.1% 5	99.8% 7,063	
Low veg. (1) 2,054,562 / 24.8%	0.0% 275	85.2% 85,275	8.2% 8,275	0.3% 6,999	1.1% 21,820	0.0% 305	0.4% 9,145	4.4% 91,350	0.3% 6,762	85.2% 85,275	
Imp. surface (2) 1,641,097 / 19.8%	0.0% 75	3.6% 58,422	95.2% 95,275	0.6% 10,474	0.1% 1,916	0.0% 49	0.1% 2,336	0.2% 3,765	0.1% 1,550	95.2% 95,275	
Car (3) 60,642 / 0.7%	0.1% 37	0.5% 328	1.4% 832	96.8% 58,701	0.1% 66	0.0% 23	0.3% 161	0.8% 477	0.0% 17	96.8% 58,701	
Fence/Hedge (4) 143,310 / 1.7%	0.0% 58	4.1% 5,880	0.5% 645	1.4% 1,948	70.1% 70,161	0.2% 253	0.4% 597	22.7% 32,588	0.6% 824	70.1% 70,161	
Roof (5) 1,498,516 / 18.1%	0.7% 9,802	0.1% 2,013	0.7% 10,221	0.1% 1,522	0.1% 1,748	93.1% 93,161	2.4% 35,243	0.4% 5,938	2.4% 36,537	93.1% 93,161	
Facade (6) 407,711 / 4.9%	0.5% 2,216	1.3% 5,494	0.3% 1,083	0.5% 2,207	0.1% 556	3.9% 15,819	88.1% 88,161	3.5% 14,292	1.7% 6,812	88.1% 88,161	
Shrub (7) 587,014 / 7.1%	0.2% 1,027	10.0% 58,744	0.4% 2,073	1.0% 6,063	2.1% 12,520	0.4% 2,085	3.4% 19,778	74.3% 74,361	8.2% 48,280	74.3% 74,361	
Tree (8) 1,878,887 / 22.7%	0.1% 2,317	0.9% 16,942	0.1% 989	0.1% 1,698	0.2% 3,183	0.1% 1,202	0.3% 5,823	4.2% 79,735	94.0% 94,061	94.0% 94,061	
precision μ=80.2%	30.9% 7,063	92.2% 92,275	89.5% 89,575	65.5% 58,701	70.6% 70,661	98.6% 98,661	83.1% 83,161	65.7% 65,761	94.6% 94,661	89.8% 89,861	
F1 μ=80.2%	47.2% 47,261	88.6% 88,661	92.3% 92,361	78.1% 78,161	70.4% 70,461	95.8% 95,861	85.5% 85,561	69.7% 69,761	94.3% 94,361		