Class	Gupta et. al	RGB	Depth	RGB-D
bedroom	79	79.06	78.01	82.72
kitchen	74	65.09	60.38	75.47
living room	47	73.83	33.64	75.70
bathroom	67	89.66	81.03	96.55
dining room	47	96.36	50.91	96.36
office	24	63.16	13.16	71.05
home office	8.3	70.83	0.00	62.50
classroom	48	69.57	52.17	82.61
bookstore	64	100.00	72.73	100.00
others	15	85.37	39.02	95.12
mean diag. cm.	47	79.29	48.11	83.81
avg. accuracy	58	77.52	55.81	82.42