

Pipeline	MegaDepth											ScanNet										Planar							
	Filtered	Precision	Recall	$AUC_{0.5}^F$	$AUC_{0.10}^F$	$AUC_{0.20}^F$	$AUC_{\mathcal{L}}^F$	$AUC_{0.5}^E$	$AUC_{0.10}^E$	$AUC_{0.20}^E$	$AUC_{\mathcal{L}}^E$	Filtered	Precision	Recall	$AUC_{0.5}^F$	$AUC_{0.10}^F$	$AUC_{0.20}^F$	$AUC_{\mathcal{L}}^F$	$AUC_{0.5}^E$	$AUC_{0.10}^E$	$AUC_{0.20}^E$	$AUC_{\mathcal{L}}^E$	Filtered	Precision	Recall	$AUC_{0.5}^H$	$AUC_{0.10}^H$	$AUC_{0.15}^H$	AUC_{\square}^H
RoMa +MAGSAC $_{\downarrow}$	0.00	95.65	100.00	45.14	58.94	71.29	58.46	62.39	76.35	86.04	74.93	0.00	72.66	99.92	14.81	28.84	43.77	29.14	31.98	53.66	70.80	52.15	0.00	80.62	99.06	38.15	52.09	58.60	49.61
	5.90	97.23	95.68	61.58	75.09	84.73	73.80	62.07	76.45	86.41	74.98	22.45	76.15	80.04	30.63	52.00	68.78	50.47	31.88	53.60	70.76	52.08	45.16	86.96	58.86	44.76	60.32	67.70	57.60
+FC-GNN +MAGSAC $_{\downarrow}$	5.68	95.72	94.43	51.35	65.36	76.32	64.34	61.29	75.50	85.41	74.06	14.11	73.81	86.87	17.10	32.93	48.60	32.88	31.46	53.15	70.48	51.70	5.89	80.61	94.72	39.42	53.54	60.29	51.08
	10.48	96.95	90.77	60.42	73.93	83.94	72.76	60.97	75.39	85.67	74.01	28.62	76.15	73.64	29.70	50.88	68.09	49.56	31.28	52.86	70.05	51.40	48.42	85.81	55.02	44.15	60.19	67.70	57.35
+Progressive-X +MAGSAC $_{\downarrow}$	3.98	96.10	96.52	52.34	66.43	77.54	65.44	62.00	76.32	86.17	74.83	6.59	73.46	94.13	19.06	36.01	52.11	35.73	31.60	53.57	70.75	51.97	2.07	81.22	98.40	39.36	53.58	60.22	51.05
	8.65	97.30	92.96	61.62	75.00	84.63	73.75	62.08	76.44	86.38	74.97	24.67	76.09	77.69	30.38	51.48	68.55	50.14	32.22	53.84	70.90	52.32	44.97	87.21	59.17	45.04	60.54	67.43	57.67
+MOP +MAGSAC $_{\downarrow}$	0.13	95.71	99.93	47.92	61.92	73.99	61.28	62.39	76.33	86.17	74.96	0.24	72.73	99.78	15.12	29.42	44.67	29.74	32.36	54.00	70.99	52.45	0.50	80.72	98.95	38.70	52.71	59.36	50.26
	5.93	97.24	95.67	61.63	75.09	84.72	73.82	62.16	76.33	86.28	74.93	22.47	76.15	80.05	30.73	51.89	68.72	50.45	32.44	54.23	70.99	52.55	44.94	87.10	59.16	44.28	59.77	66.99	57.02
+MOP+MiHo +MAGSAC $_{\downarrow}$	0.04	95.67	99.98	46.83	60.57	72.73	60.04	62.71	76.71	86.44	75.29	0.06	72.68	99.89	14.86	29.06	44.23	29.38	32.08	53.65	70.74	52.16	0.11	80.65	99.06	38.27	52.36	59.17	49.93
	5.90	97.24	95.70	61.61	75.11	84.73	73.82	62.49	76.69	86.53	75.24	22.48	76.11	79.96	30.35	51.78	68.64	50.26	31.84	53.68	70.72	52.08	45.31	87.09	58.70	45.50	60.79	67.83	58.04
+MOP+MiHo+NCC +MAGSAC $_{\downarrow}$	0.04	78.78	81.71	23.09	36.92	52.89	37.63	55.02	71.25	82.93	69.73	0.06	59.17	95.97	7.80	19.40	34.30	20.50	25.52	47.15	65.61	46.09	0.11	69.00	84.55	30.77	46.66	54.27	43.90
	44.20	95.98	55.98	47.66	62.06	74.70	61.47	55.36	71.11	82.85	69.78	71.37	73.89	30.09	18.50	36.48	54.22	36.40	25.58	46.26	64.18	45.34	60.48	86.47	41.85	42.74	58.48	65.56	55.59
+MOP+NCC +MAGSAC $_{\downarrow}$	0.13	78.53	81.38	22.72	36.57	52.46	37.25	53.95	70.35	82.14	68.81	0.24	58.93	95.49	7.44	18.47	33.80	19.90	24.25	45.79	64.53	44.86	0.50	69.32	84.86	31.56	46.69	54.05	44.10
	44.42	95.81	55.71	47.91	62.10	74.26	61.42	54.25	70.59	82.25	69.03	71.02	73.88	30.36	18.91	36.38	53.57	36.29	25.93	46.49	64.15	45.53	60.75	86.19	41.49	44.26	59.63	66.49	56.80