

Pipeline	MegaDepth											ScanNet										Planar							
	Filtered	Precision	Recall	$AUC_{@5}^F$	$AUC_{@10}^F$	$AUC_{@20}^F$	$AUC_{\mathcal{L}}^F$	$AUC_{@5}^E$	$AUC_{@10}^E$	$AUC_{@20}^E$	$AUC_{\mathcal{L}}^E$	Filtered	Precision	Recall	$AUC_{@5}^F$	$AUC_{@10}^F$	$AUC_{@20}^F$	$AUC_{\mathcal{L}}^F$	$AUC_{@5}^E$	$AUC_{@10}^E$	$AUC_{@20}^E$	$AUC_{\mathcal{L}}^E$	Filtered	Precision	Recall	$AUC_{@5}^H$	$AUC_{@10}^H$	$AUC_{@15}^H$	$AUC_{\square}^H$
MASt3R +MAGSAC $_{\downarrow}$	0.00	50.65	89.15	16.99	29.50	43.75	30.08	51.31	69.58	82.34	67.75	0.00	76.77	99.04	30.04	52.70	70.54	51.09	33.76	56.68	73.94	54.79	0.00	71.32	93.38	27.67	44.33	53.13	41.71
	17.39	52.08	63.46	44.57	63.00	77.30	61.62	50.58	68.55	81.53	66.89	5.10	77.10	93.93	32.09	55.74	73.76	53.87	33.78	56.96	74.35	55.03	54.82	75.28	41.87	33.64	50.80	59.52	47.98
+FC-GNN +MAGSAC $_{\downarrow}$	17.92	58.12	234.58	41.93	59.57	73.90	58.47	46.84	64.84	78.52	63.40	9.38	77.09	90.51	32.53	55.71	73.40	53.88	34.33	57.18	74.25	55.25	4.33	78.31	501.09	36.24	51.67	59.31	49.07
	23.86	58.70	221.46	42.25	59.68	73.89	58.60	45.74	63.85	77.85	62.48	12.55	77.28	87.34	32.63	55.77	73.52	53.97	34.16	57.11	74.24	55.17	44.96	81.66	379.68	39.99	55.63	63.09	52.91
+Progressive-X +MAGSAC $_{\downarrow}$	8.42	51.42	75.07	40.69	58.52	73.13	57.45	50.24	67.81	80.98	66.34	5.04	76.90	93.92	31.66	55.09	72.93	53.23	33.96	56.57	73.74	54.76	0.75	71.54	93.17	29.67	46.08	54.79	43.51
	21.60	52.24	60.18	42.67	60.95	75.72	59.78	49.11	67.20	80.79	65.70	9.15	77.17	89.86	31.93	55.50	73.64	53.69	33.80	56.40	73.91	54.70	54.83	75.10	41.66	33.60	51.02	59.67	48.10
+MOP +MAGSAC $_{\downarrow}$	1.56	51.02	83.48	39.62	57.60	72.29	56.50	50.02	68.43	81.73	66.73	0.37	76.79	98.63	31.65	55.05	73.07	53.25	33.59	56.58	73.93	54.70	1.50	71.38	92.93	29.63	45.69	54.39	43.24
	17.63	52.10	63.04	44.70	62.86	77.05	61.54	50.38	68.35	81.42	66.71	5.28	77.11	93.77	32.08	55.72	73.75	53.85	33.72	56.91	74.24	54.96	54.89	75.07	41.65	33.51	50.79	59.42	47.91
+MOP+MiHo +MAGSAC $_{\downarrow}$	0.71	50.88	86.00	35.61	53.27	68.31	52.40	51.47	69.24	82.04	67.58	0.12	76.78	98.89	31.32	54.61	72.66	52.86	33.72	56.69	73.98	54.80	1.14	71.38	93.38	29.27	45.53	54.18	42.99
	17.47	52.08	63.25	44.63	63.01	77.06	61.57	50.46	68.06	81.26	66.59	5.14	77.11	93.86	32.17	55.81	73.80	53.93	34.10	57.14	74.37	55.21	54.79	75.13	41.70	33.74	50.90	59.58	48.07
+MOP+MiHo+NCC +MAGSAC $_{\downarrow}$	0.71	59.82	1920.43	18.62	35.25	53.21	35.69	40.90	57.55	71.84	56.76	0.12	62.70	109.99	16.26	33.88	51.17	33.77	25.24	47.12	65.84	46.07	1.14	68.99	672.82	37.66	53.11	61.22	50.66
	60.25	77.75	1050.84	33.13	48.16	62.15	47.81	42.23	58.71	72.82	57.92	68.24	75.50	34.74	20.54	39.31	56.43	38.76	26.58	47.06	64.64	46.10	59.46	85.50	389.68	44.00	58.90	65.72	56.21
+MOP+NCC +MAGSAC $_{\downarrow}$	1.56	61.06	1869.58	19.49	35.73	52.84	36.02	41.92	58.64	72.67	57.74	0.37	62.40	109.74	14.99	32.14	49.60	32.25	25.43	46.54	64.70	45.56	1.50	68.36	539.23	38.15	53.70	61.05	50.97
	59.64	79.66	1046.51	33.58	47.89	62.04	47.84	42.70	58.73	72.99	58.14	68.54	75.31	33.89	19.87	38.26	54.96	37.70	27.06	47.40	64.22	46.23	61.10	85.14	297.04	45.34	59.57	66.30	57.07