Pipeline	Filtered	Precision	MegaDepti	AUC ^F	AUCE	Filtered	Precision	ScanNet Recall	AUC^{F}	AUC ⁵	_
SuperPoint+LightGlue	0.00	88.66	99.87	48.56	62.29	0.00	68.85	94.17	17.15	34.09	-
+MAGSAC↑	34.00	94.31	71.87	53.76	64.00	33.99	71.18	65.04	24.41	34.66	П
+MAGSAC _↓	45.44	95.19	60.45	54.72	64.29	43.55	71.42	55.56	25.49	34.37	L
+ACNe +MAGSAC↑	42.04 59.96	89.49 93.97	58.63 43.44	33.69 36.47	48.72 52.08	44.96 61.77	70.55 71.16	52.54 38.42	13.83 15.54	24.59 24.79	
+MAGSAC _↓	66.74	94.74	36.66	36.30	53.93	66.72	71.16	33.24	15.78	25.00	
+AdaLAM	0.00	88.66	99.87	48.56	62.29	0.00	68.85	94.17	17.15	34.09	Т
+MAGSAC ₁ +MAGSAC ₂	34.00	94.31	71.87	53.76	64.00	33.99	71.18	65.04	24.41	34.66	П
+MAGSAC _↓ +CC	45.44	95.19	60.45	54.72	64.29	43.55	71.42	55.56	25.49	34.37	-
+CC +MAGSAC↑	17.92 44.67	84.60 89.24	82.75 60.19	36.02 40.82	53.42 55.92	31.26 52.45	61.26 62.32	64.27 46.56	14.77 17.69	26.35 26.77	
+MAGSAC _↓	54.33	90.03	50.48	40.81	56.63	58.81	62.54	40.34	17.73	26.85	
+CLNet +MAGSAC+	19.55	89.44	81.13	27.08	50.02	45.98	71.39	51.40	9.34	20.35	
+MAGSAC ₁ +MAGSAC ₁	45.29 54.75	93.97 94.80	59.28 49.83	32.55 33.36	53.93 54.69	60.94 65.90	69.97 70.05	39.00 33.94	10.93 10.76	20.12 20.64	
+ConvMatch	64.96	89.94	35.76	21.67	35.81	64.24	71.05	34.93	10.85	20.04	_
+MAGSAC†	74.04	92.63	27.85	24.90	36.90	73.97	69.34	26.99	11.68	20.11	
+MAGSAC↓ +DeMatch	78.23	93.25	23.65	24.48	39.04	77.00	69.36	23.86	11.48	20.10	_
+DeMatch +MAGSAC+	64.35 74.08	89.69 93.01	36.17	21.88	33.31 37.52	67.89 75.98	71.10	31.38 24.90	6.81 7.87	16.09	
+MAGSAC _↓	78.25	93.67	23.57	24.25	37.78	78.69	70.20	22.07	7.62	16.94	
+FC-GNN	21.72	96.58	89.27	63.35	67.09	28.65	72.29	68.86	21.54	31.93	
+MAGSAC₁ +MAGSAC₁	23.84 25.66	97.06 97.23	87.42 85.55	65.43 65.53	66.63 67.18	38.19 41.65	72.76 72.86	62.07 58.52	24.97 25.26	32.45	
+GMS	24.63	84.86	75.72	44.13	55.57	51.96	67.85	48.25	14.52	23.61	f
+MAGSAC _↑	49.29	87.83	54.77	48.62	55.58	63.63	67.18	37.04	16.93	24.11	
+MAGSAC _↓	57.92	88.55	46.14	47.76	58.03	68.71	67.31	31.86	16.43	23.12	1
+MS ² DG-Net +MAGSAC ₂	71.15 79.63	89.88 94.13	29.41 22.19	35.26 32.32	34.51 37.98	61.19 72.03	71.24 72.00	34.95 26.90	12.64 13.28	18.15 17.95	
+MAGSAC _↓	82.92	94.13	18.87	31.82	41.63	74.94	72.00	23.97	13.14	18.07	
+NCC	0.00	78.17	87.75	33.02	59.08	0.00	64.70	90.34	13.06	34.18	Ī
+MAGSAC↑ +MAGSAC↓	38.11 44.26	92.62 93.07	66.90 60.82	52.89 52.49	59.65 59.70	40.72 47.23	70.90 71.18	58.52 52.18	26.37 26.42	34.69 34.94	ſ
+NCMNet	16.61	89.43	84.09	28.35	59.70	42.15	71.18	54.83	9.16	21.62	_
+MAGSAC _↑	43.43	93.80	61.37	33.79	53.32	58.05	69.35	41.90	12.65	21.02	
+MAGSAC _↓	53.17	94.60	51.60	34.25	54.21	63.59	69.45	36.35	12.86	22.44	_
+OANet +MAGSAC	90.36	90.47	9.96	10.06	16.34	88.26	69.67	10.77	4.45	6.97	
+MAGSAC ₁	92.21 93.12	91.16 91.42	8.25 7.33	9.95 10.16	17.25 17.18	91.95 92.44	61.88 61.93	7.96 7.49	4.02 3.99	7.48 7.93	
+MOP _{0.5K} +MiHo	0.26	88.72	99.70	48.42	62.01	7.54	68.51	90.89	17.83	33.65	Т
+MAGSAC _↑ +MAGSAC _↑	33.99	94.31	71.85	53.56	63.87	36.70	71.09	63.98	24.24	34.13	П
+MAGSAC _↓ +MOP _{0.5K} +MiHo+NCC	45.50	95.20	60.38	54.32	64.31	46.20	71.31	54.47	24.92	34.25	Ļ
+MOP _{0.5K} +MiHo+NCC +MAGSAC ₀	0.26 25.28	85.92 96.35	99.27 84.96	36.93 63.66	68.75 68.41	7.54	65.48 70.92	88.10 61.40	14.33	35.74	r
+MAGSAC↓	29.75	96.73	80.46	64.16	68.58	45.40	71.10	55.59	29.14	36.44	1
+MOP _{1.0K} +MiHo +MAGSAC ₂	0.24	88.72	99.72	48.73	62.23	7.51	68.46	90.88	17.70	33.76	
+MAGSAC₁ +MAGSAC⊥	33.98 45.48	94.30 95.22	71.89 60.42	53.76 54.33	63.64 64.04	36.68 46.14	71.02 71.23	63.89 54.39	24.32 25.09	34.43 34.24	П
+MOP _{1.0K} +MiHo+NCC	0.24	85.93	99.30	36.97	69.59	7.51	65.40	88.02	14.08	34.79	t
+MAGSAC↑	25.27	96.37	85.00	63.09	68.64	39.52	70.86	61.35	28.19	35.57	l.
+MAGSAC _↓	29.70	96.76	80.54	64.12	68.80	45.42	71.03	55.57	29.15	36.47	_
+MOP _{1.5K} +MiHo +MAGSAC ₅	0.25 34.02	88.72 94.33	99.71 71.86	48.43 53.71	62.40 63.31	7.50 36.69	68.46 71.05	90.79 63.90	18.09 24.32	33.67 34.83	Н
+MAGSAC ₄	45.47	95.23	60.44	54.61	64.18	46.11	71.21	54.30	25.17	34.42	П
+MOP _{1.5K} +MiHo+NCC	0.25	85.93	99.28	36.60	69.67	7.50	65.39	88.03	14.44	35.31	Т
+MAGSAC +MAGSAC	25.28	96.34	84.96	63.87 64.31	67.78	39.50	71.03 71.14	61.68	28.24 29.01	35.24	ı.
+MOP _{2.0K} +MiHo	29.70 0.24	88.72	80.48	48.52	62.24	45.45 7.54	68.46	55.74	17.86	33.78	٠
+MAGSAC↑	34.00	94.33	99.72 71.87	53.67	63.76	36.69	71.04	90.78 63.91	24.36	34.77	П
+MAGSAC _↓	45.47	95.21	60.43	54.60	64.10	46.15	71.29	54.38	25.04	34.80	L
+MOP _{2.0K} +MiHo+NCC +MAGSAC ₂	0.24 25.28	85.92	99.28 84.97	36.52 63.78	69.41 68.09	7.54 39.52	65.39 70.95	87.94 61.48	14.11	35.31 35.66	ı
+MAGSAC _↓	29.70	96.35 96.76	80.52	64.11	68.09	39.52 45.46	70.95	55.54	28.48 29.13	35.66 36.23	ı
$+MOP_{0.5K}$	0.86	88.80	99.24	48.54	62.28	11.75	68.48	87.87	18.14	32.82	Ė
+MAGSAC₁ +MAGSAC₁	34.24	94.31 95.15	71.62 60.10	53.67 53.98	63.78 64.06	39.07 48.42	70.74	62.15 52.63	24.31 24.49	33.87 33.82	
+MOP _{0.5K} +NCC	45.73 0.86		98.37		66.74	48.42 11.75	70.95 65.35	52.63 85.27	14.29	34.92	H
+MAGSAC _↑	25.98	85.72 96.13	98.37 83.90	36.11 62.34	67.55	41.55	70.72	60.33	28.09	35.65	ı
+MAGSAC _↓	30.38	96.58	79.52	63.66	66.77	47.18	70.84	54.65	28.52	35.70	1
+MOP _{1.0K} +MAGSAC ₄	0.79	88.86 94.35	99.34	48.41 53.84	62.71	11.41 38.88	68.45	88.09 62.19	18.33	33.06	
+MAGSAC _↓	34.17 45.70	94.35 95.21	71.69 60.16	53.84 53.82	63.19	38.88 48.21	70.65 70.88	62.19 52.69	24.04 24.48	33.63	
+MOP _{1.0K} +NCC	0.79	85.78	98.47	36.15	65.95	11.41	65.32	85.46	14.19	34.30	Т
+MAGSAC↑	25.90	96.28	84.10	62.83	67.21	41.35	70.73	60.45	29.07	35.37	ı
+MAGSAC _↓	30.35	96.71	79.60	63.17	67.14	47.17	70.87	54.61	28.24	35.37	4
$+MOP_{1.5K}$ $+MAGSAC_{\uparrow}$	0.74 34.15	88.84 94.35	99.36 71.71	48.28 53.64	62.05 63.27	11.33 38.82	68.41 70.75	88.17 62.45	17.99 23.95	32.62 33.17	
+MAGSAC↓	45.64	95.23	60.24	54.25	64.34	48.14	70.90	52.83	24.60	33.25	
$+MOP_{1.5K}+NCC$	0.74	85.75	98.48	36.56	66.18	11.33	65.29	85.66	13.89	34.61	Г
+MAGSAC _↑ +MAGSAC _↓	25.86	96.26	84.13	62.60	67.03	41.43	70.67	60.35	28.30	34.55	ı
+MAGSAC _↓ +MOP _{2.0K}	30.32 0.74	96.69 88.85	79.65	63.37 48.39	62.39	47.25 11.31	70.87 68.43	54.42	28.02 17.94	35.47	۰
+MAGSAC _↑	0.74 34.13	88.85 94.36	99.38 71.74	48.39 53.93	62.39 63.70	11.31 38.85	68.43 70.77	88.20 62.42	17.94 24.25	32.93 33.70	
+MAGSAC _↓	45.65	95.24	60.23	53.83	64.25	48.09	70.95	52.93	24.85	33.15	
+MOP _{2.0K} +NCC	0.74	85.76	98.47	36.23	66.09	11.31	65.27	85.55	13.70	34.71	Г
+MAGSAC _↑ +MAGSAC _↑	25.86 30.33	96.28 96.68	84.12 79.60	62.53 62.96	67.17 67.59	41.48 47.27	70.61 70.74	60.15 54.22	28.26 28.17	34.52 35.46	П
	ad.33	50.03	13.00	02.90	07.09	41.21	10.14	04.22	28.17	60.40	4