

Pipeline	MegaDepth						ScanNet					
	Filtered	+Runtime	Precision	Recall	AUC ₂ ^F	AUC ₂ ^B	Filtered	+Runtime	Precision	Recall	AUC ₂ ^F	AUC ₂ ^B
LoFTR	0.00	0.00	82.40	99.91	16.91	58.06	0.00	0.00	58.34	98.98	2.40	35.86
+MAGSAC ₁	41.83	13.88	90.63	64.87	54.77	62.81	49.41	29.67	69.51	59.31	29.91	35.73
+MAGSAC ₂	49.95	64.56	91.26	55.98	56.58	63.34	56.65	42.91	69.71	50.83	30.25	35.75
+ACNe	40.97	9.99	85.89	61.97	26.55	44.02	49.95	12.12	65.47	56.42	7.38	27.40
+MAGSAC ₁	61.99	16.37	90.45	42.30	36.84	50.21	66.79	16.80	69.64	39.29	17.54	27.64
+MAGSAC ₂	66.85	34.39	90.91	36.90	37.17	50.81	71.14	20.98	69.76	34.11	17.73	27.41
+AdaLAM	0.00	6.17	82.40	99.91	16.91	58.06	0.00	2.16	58.34	98.98	2.40	35.86
+MAGSAC ₁	41.83	20.14	90.63	64.87	54.77	62.81	49.41	31.96	69.51	59.31	29.91	35.73
+MAGSAC ₂	49.95	69.82	91.26	55.98	56.58	63.34	56.65	45.06	69.71	50.83	30.25	35.75
+CC	18.34	2637.05	85.01	85.19	37.09	49.44	26.88	2510.74	66.68	80.52	13.56	31.23
+MAGSAC ₁	48.65	2649.13	89.91	57.16	45.43	55.68	54.47	2524.98	70.28	53.30	25.56	31.35
+MAGSAC ₂	55.29	2688.34	90.33	49.81	45.74	56.56	60.66	2528.62	70.45	46.03	26.10	31.28
+CLNet	19.13	106.56	85.53	83.93	21.70	46.95	51.42	30.65	67.82	55.61	4.30	24.93
+MAGSAC ₁	49.63	117.92	90.58	55.92	33.78	52.58	64.95	34.03	69.98	40.85	12.67	23.47
+MAGSAC ₂	56.29	156.75	91.00	48.60	34.88	53.89	69.55	36.26	69.99	35.47	12.48	24.43
+ComMatch	75.20	20.65	86.04	26.58	20.11	30.32	77.09	59.01	66.48	29.34	7.07	17.33
+MAGSAC ₁	82.71	22.89	87.93	19.30	22.50	31.35	83.54	61.61	66.45	21.30	9.24	17.51
+MAGSAC ₂	84.99	25.89	88.26	16.79	22.83	32.56	85.51	63.26	66.57	18.65	9.60	18.09
+DeMatch	62.49	21.35	86.41	39.80	22.79	34.28	65.85	63.91	67.01	40.07	6.43	20.89
+MAGSAC ₁	74.48	24.75	89.62	28.25	26.81	37.30	75.38	69.22	69.06	29.19	10.66	20.68
+MAGSAC ₂	77.70	31.29	90.01	24.75	26.24	38.76	78.48	70.10	69.04	25.43	11.31	19.97
+FC-GNN	20.40	16.33	93.24	98.95	40.81	66.88	36.09	17.08	68.03	72.71	11.48	34.22
+MAGSAC ₁	29.38	18.18	95.40	90.88	64.72	68.07	50.54	20.09	71.64	58.72	28.94	34.33
+MAGSAC ₂	33.13	18.99	95.64	86.40	65.23	67.19	55.10	21.05	71.73	53.29	29.19	34.04
+GMS	16.19	32.44	82.66	85.96	36.70	54.23	39.37	86.02	65.91	67.10	11.42	30.81
+MAGSAC ₁	49.64	44.76	87.99	56.04	51.36	59.35	59.27	89.85	68.76	47.14	26.46	31.25
+MAGSAC ₂	56.39	88.20	88.44	48.60	52.32	59.71	64.82	90.11	68.75	40.65	25.66	31.18
+MS ² DG-Net	79.50	16.58	84.40	21.66	9.56	27.93	70.79	50.97	66.04	34.25	1.47	18.20
+MAGSAC ₁	86.63	19.01	88.34	15.04	26.57	31.73	80.99	55.09	70.57	23.48	13.17	18.98
+MAGSAC ₂	88.25	24.66	88.78	13.25	27.16	31.86	83.23	57.94	70.69	20.62	12.78	18.60
+NCC	0.00	267.79	71.37	90.26	14.94	51.72	0.00	340.53	52.74	93.47	2.17	30.04
+MAGSAC ₁	49.39	290.51	87.76	59.93	41.92	52.10	62.87	401.72	67.90	43.10	22.55	30.68
+MAGSAC ₂	55.79	297.24	88.36	53.14	41.92	52.66	68.45	427.41	68.04	36.68	23.45	30.69
+NCMNet	17.51	60.80	85.84	85.88	19.56	47.77	48.58	130.93	67.55	58.79	6.77	26.97
+MAGSAC ₁	48.55	72.40	90.71	57.16	34.37	53.70	62.72	134.49	69.67	43.39	15.36	26.68
+MAGSAC ₂	55.35	110.01	91.20	49.71	35.81	53.03	67.59	136.56	69.74	37.69	15.46	25.76
+OANet	85.61	16.24	86.40	15.33	13.07	23.33	84.22	46.61	64.90	17.77	4.33	13.52
+MAGSAC ₁	89.62	17.69	88.89	11.43	16.31	25.69	87.82	48.92	66.56	14.08	7.08	12.54
+MAGSAC ₂	90.86	19.70	89.12	10.07	16.58	26.36	89.10	49.30	66.58	12.50	6.98	11.89
+MOP _{0.5K} +MiHo	1.34	783.07	83.02	99.71	22.96	58.48	9.20	1947.42	60.44	94.53	3.65	34.76
+MAGSAC ₁	41.94	796.57	90.75	64.93	55.80	63.11	49.84	1966.02	69.82	58.74	29.22	34.94
+MAGSAC ₂	49.95	843.52	91.28	56.08	56.23	64.35	56.96	1979.62	69.95	50.33	29.56	36.39
+MOP _{0.5K} +MiHo+NCC	1.34	1056.10	81.45	112.83	20.24	68.23	9.20	2256.09	56.09	90.35	3.30	34.36
+MAGSAC ₁	33.52	1059.60	95.49	91.90	57.59	66.31	58.60	2290.24	69.12	48.86	27.52	35.31
+MAGSAC ₂	38.51	1060.92	95.09	86.29	60.02	67.12	63.85	2311.02	69.27	42.74	27.38	34.53
+MOP _{1.0K} +MiHo	1.31	1254.91	82.99	99.67	22.70	57.97	8.66	3226.02	60.29	94.86	3.74	35.51
+MAGSAC ₁	41.96	1268.50	90.72	64.82	54.73	63.13	49.73	3244.84	69.82	59.02	29.58	35.34
+MAGSAC ₂	49.96	1316.77	91.29	56.08	56.31	63.14	56.92	3259.36	69.94	50.45	29.50	36.61
+MOP _{1.0K} +MiHo+NCC	1.31	1528.23	81.42	112.97	20.29	66.24	8.66	3535.63	56.00	90.59	3.38	34.61
+MAGSAC ₁	33.52	1531.60	95.48	92.13	59.05	66.68	58.49	3570.14	69.28	48.95	27.51	35.63
+MAGSAC ₂	38.55	1532.90	96.01	86.01	60.47	66.77	63.75	3590.54	69.48	42.79	28.17	34.86
+MOP _{1.5K} +MiHo	1.24	1647.98	82.96	99.73	22.90	56.75	8.34	4194.10	60.23	95.20	3.66	34.85
+MAGSAC ₁	41.89	1661.42	90.77	64.94	55.92	63.92	49.65	4213.30	69.70	59.12	29.81	35.84
+MAGSAC ₂	49.94	1708.75	91.29	56.07	56.32	63.78	56.89	4228.10	69.91	50.62	29.92	35.58
+MOP _{1.5K} +MiHo+NCC	1.24	1921.49	81.38	113.19	20.21	67.00	8.34	4504.16	55.94	90.83	3.27	34.57
+MAGSAC ₁	33.48	1925.06	95.49	92.76	59.27	67.55	58.41	4538.85	69.23	49.29	26.54	34.43
+MAGSAC ₂	38.51	1926.24	96.06	86.60	59.93	66.71	63.78	4559.96	69.44	42.88	27.45	34.92
+MOP _{2.0K} +MiHo	1.26	1976.29	82.97	99.80	22.70	57.46	8.21	5006.19	60.25	95.02	3.67	35.85
+MAGSAC ₁	41.92	1989.94	90.72	64.90	55.26	64.08	49.65	5025.94	69.79	59.19	29.34	35.51
+MAGSAC ₂	49.98	2037.59	91.26	56.04	56.41	64.37	56.86	5040.13	69.92	50.59	29.96	35.56
+MOP _{2.0K} +MiHo+NCC	1.26	2254.05	81.37	112.72	20.12	66.98	8.21	5359.06	55.96	90.79	3.25	35.00
+MAGSAC ₁	33.53	2257.55	95.45	91.72	57.76	66.30	58.49	5304.16	69.02	48.53	27.02	34.79
+MAGSAC ₂	38.55	2258.88	96.00	85.81	59.86	67.15	63.79	5414.56	69.22	42.32	27.62	34.73
+MOP _{3.5K}	2.75	1031.87	83.81	99.27	28.05	58.44	17.33	2078.35	62.82	89.36	5.32	35.23
+MAGSAC ₁	42.03	1045.06	90.83	64.81	55.28	63.39	51.02	2086.72	70.32	58.17	29.32	35.35
+MAGSAC ₂	50.02	1090.99	91.41	56.07	56.71	63.72	57.98	2097.92	70.49	49.80	29.58	35.38
+MOP _{3.5K} +NCC	2.75	1303.82	81.75	109.03	24.41	66.45	17.33	2378.72	58.04	84.54	4.99	32.88
+MAGSAC ₁	34.16	1307.25	95.35	89.20	57.97	66.59	60.17	2401.33	69.34	47.26	26.38	34.61
+MAGSAC ₂	39.12	1308.41	95.91	83.34	60.00	66.51	65.28	2421.63	69.59	41.25	26.69	33.58
+MOP _{1.0K}	2.68	1529.63	83.78	99.30	27.00	57.45	16.64	3242.42	62.33	89.54	5.24	34.92
+MAGSAC ₁	42.00	1542.78	90.80	64.88	56.09	64.49	50.90	3251.48	69.86	57.81	28.78	35.11
+MAGSAC ₂	49.98	1587.55	91.32	56.08	56.38	63.85	57.84	3263.25	70.12	49.68	28.82	34.80
+MOP _{1.0K} +NCC	2.68	1801.86	81.70	109.03	23.29	66.65	16.64	3543.51	57.68	85.08	5.03	33.35
+MAGSAC ₁	34.19	1805.25	95.32	89.00	57.88	66.55	60.11	3566.99	69.30	47.21	26.59	34.60
+MAGSAC ₂	39.14	1806.43	95.91	83.36	60.20	67.28	65.15	3586.91	69.49	41.26	26.66	33.69
+MOP _{1.5K}	2.61	1881.49	83.74	99.25	27.53	57.17	16.44	4085.90	62.47	90.04	5.47	35.47
+MAGSAC ₁	42.02	1897.70	90.79	64.77	54.91	63.20	50.81	4094.95	70.00	58.00	29.37	34.87
+MAGSAC ₂	50.00	1944.48	91.35	56.01	55.64	63.51	57.82	4106.96	70.26	49.92	29.34	35.13
+MOP _{1.5K} +NCC	2.61	2156.87	81.67	109.09	23.65	66.51	16.44	4388.56	57.80	85.55	5.37	34.58
+MAGSAC ₁	34.15	2160.24	95.31	88.93	58.61	67.13	60.02	4412.22	69.55	47.62	26.99	34.81
+MAGSAC ₂	39.10	2161.41	95.88	83.28	60.05	66.60	65.21	4432.59	69.70	41.57	26.80	33.86
+MOP _{2.0K}	2.56	2203.22	83.71	99.28	27.01	58.16	16.18	4771.18	62.45	90.24	5.52	35.64
+MAGSAC ₁	42.00	2216.45	90.80	64.82	55.32	63.48	50.76	4780.53	70.05	58.04	29.74	35.65
+MAGSAC ₂	50.00	2263.23	91.35	56.07	55.76	63.05	57.72	4791.90	70.26	49.87	30.31	35.12
+MOP _{2.0K} +NCC	2.56	2479.42	81.64	109.13	23.71	66.19	16.18	5118.11	57.74	85.59		