Pipeline	MegaDepth						ScanNet					
	Filtered	Precision	Recall	AUC_E^P	AUC_E^R	Time (s)	Filtered	Precision	Recall	AUC_E^P	AUC_E^R	Time (s)
LoFTR	0.00	62.42	99.91	16.91	58.06	0.349	0.00	58.34	98.98	2.40	35.86	0.103
+MAGSAC†	41.83	90.63	64.87	54.77	62.81	0.397	49.41	69.51	59.31	29.91	35.73	0.134
+MAGSAC‡	49.95	91.26	55.98	56.58	63.34	0.574	56.65	69.71	50.83	30.25	35.75	0.147
+ACNe	40.97	85.89	61.97	26.55	44.02	0.384	49.95	65.47	56.42	7.38	27.40	0.115
+MAGSAC†	61.99	90.45	42.30	36.94	50.27	0.400	66.79	69.64	44.79	17.54	27.64	0.120
+MAGSAC‡	66.85	90.91	36.90	37.17	50.81	0.409	71.14	69.76	34.11	17.73	27.41	0.121
+AdaLAM	0.00	62.42	99.91	16.91	58.06	0.327	0.00	58.34	98.98	2.40	35.86	0.105
+MAGSAC†	41.83	90.63	64.87	54.77	62.81	0.373	49.41	69.51	59.31	29.91	35.73	0.136
+MAGSAC‡	49.95	91.26	55.98	56.58	63.34	0.593	56.65	69.71	50.83	30.25	35.75	0.149
+CC	18.34	85.01	85.19	37.09	49.44	9.554		86.68	80.52	13.56	31.23	2.689
+MAGSAC†	48.65	89.91	57.16	45.43	55.68	9.594	54.47	70.28	53.30	25.56	31.35	2.704
+MAGSAC‡	55.29	90.33	49.81	45.74	56.56	9.731	60.66	70.45	46.03	26.10	31.28	2.707
+CLNet	19.13	85.53	83.93	21.70	46.95	0.721	51.42	67.62	55.61	4.30	24.93	0.135
+MAGSAC†	49.63	90.58	55.92	33.78	52.58	0.761	64.95	69.98	40.85	12.67	23.47	0.138
+MAGSAC‡	56.29	91.00	48.64	33.93	53.89	0.896	69.55	69.99	35.17	12.48	24.43	0.140
+ConvMatch	75.20	86.04	26.58	20.11	30.32	0.421	77.09	66.48	29.34	7.07	17.33	0.164
+MAGSAC†	82.71	87.93	19.30	22.50	31.35	0.429	83.54	66.45	22.30	9.24	17.51	0.166
+MAGSAC‡	84.99	88.26	16.79	22.83	32.56	0.439	85.51	66.57	18.65	9.60	18.09	0.168
+DeMatch	62.49	86.41	39.80	22.79	34.28	0.424	65.85	67.01	40.07	10.69	20.89	0.199
+MAGSAC†	74.48	89.62	28.25	26.81	37.30	0.435	75.38	69.06	29.19	10.66	20.68	0.174
+MAGSAC‡	77.70	90.01	24.75	26.24	38.76	0.458	78.48	69.04	25.43	11.31	19.97	0.175
+FC-GNN	20.40	93.24	98.95	40.81	66.88	0.406	36.09	68.03	72.71	11.48	34.22	0.121
+MAGSAC†	29.38	95.40	90.88	64.73	68.07	0.412	50.54	71.84	58.72	28.94	34.33	0.123
+MAGSAC‡	33.13	95.64	86.40	68.23	67.19	0.445	55.10	71.73	53.29	29.19	34.04	0.125
+GMS	16.19	82.66	85.96	36.70	54.23	0.462	39.37	65.91	67.10	11.42	30.81	0.192
+MAGSAC†	49.64	87.99	56.04	51.36	59.35	0.505	59.27	68.76	47.14	26.46	31.25	0.196
+MAGSAC‡	56.39	88.44	48.60	52.32	59.71	0.657	64.82	68.75	40.65	26.66	30.94	0.199
+MS²DG-Net	79.50	84.40	21.66	9.56	27.93	0.407	70.79	66.04	34.25	1.47	18.20	0.155
+MAGSAC†	86.63	88.34	15.04	26.57	31.73	0.415	81.50	70.57	23.48	13.17	18.98	0.160
+MAGSAC‡	88.35	88.78	13.25	27.16	31.86	0.435	83.23	70.68	20.62	12.78	18.60	0.163
+NCC	0.00	71.37	90.26	14.94	51.72	1.284	0.00	52.74	93.47	2.17	30.04	0.454
+MAGSAC†	49.39	87.76	59.93	41.92	52.10	1.363	62.87	67.90	43.10	22.55	30.68	0.517
+MAGSAC‡	55.79	88.36	53.14	41.92	52.66	1.386	68.45	68.04	36.68	23.45	30.69	0.543
+NCMNet	17.51	85.84	85.88	19.56	47.77	0.561	48.58	67.55	58.79	6.77	26.97	0.238
+MAGSAC†	48.55	90.71	57.16	34.37	53.70	0.602	62.72	69.67	43.39	15.36	26.68	0.242
+MAGSAC‡	55.35	91.20	49.71	35.81	53.03	0.733	67.59	69.74	37.69	15.46	25.76	0.244
+OANet	85.61	86.40	15.33	13.07	23.33	0.406	84.22	64.90	17.77	4.33	13.52	0.151
+MAGSAC†	89.62	88.89	11.43	16.31	25.69	0.411	87.82	66.56	14.08	7.08	12.54	0.153
+MAGSAC‡	90.86	89.12	10.07	16.58	26.36	0.418	89.10	66.58	12.50	6.98	11.89	0.154
+MOP$_{0.5K}$+MiHo	1.34	83.02	99.71	22.96	58.48	3.082	9.20	60.44	94.53	3.65	34.76	2.109
+MAGSAC†	41.94	90.75	64.93	55.80	63.11	3.229	49.84	69.82	58.74	29.22	34.94	2.128
+MAGSAC‡	49.95	91.28	56.08	56.23	64.35	3.293	56.96	69.95	50.33	29.56	36.39	2.142
+MOP$_{0.5K}$+MiHo+NCC	1.34	81.45	112.83	22.96	68.23	4.047	9.20	56.09	90.35	3.30	34.36	2.427
+MAGSAC†	33.52	95.89	91.90	57.59	66.31	4.005	58.60	69.12	48.86	27.52	35.31	2.462
+MAGSAC‡	38.51	96.00	86.29	60.02	67.12	4.052	63.55	69.27	42.74	27.38	34.53	2.483
+MOP$_{1.0K}$+MiHo	1.34	81.96	99.67	22.70	57.97	4.729	8.66	60.29	94.96	3.74	35.51	3.426
+MAGSAC†	41.96	90.72	64.82	54.73	63.13	4.776	49.73	69.82	59.02	29.58	35.34	3.445
+MAGSAC‡	49.96	91.29	56.06	56.31	63.14	4.945	56.92	69.94	50.45	29.50	36.61	3.460
+MOP$_{1.0K}$+MiHo+NCC	1.31	81.42	112.97	20.29	66.24	5.683	8.66	56.00	90.59	3.38	34.36	3.745
+MAGSAC†	33.52	95.48	92.13	59.05	66.68	5.694	58.49	69.28	48.95	27.51	35.63	3.780
+MAGSAC‡	38.55	95.01	86.01	60.47	66.77	5.699	63.75	69.48	42.79	28.17	34.86	3.801
+MOP$_{1.5K}$+MiHo	1.24	82.96	99.73	22.90	56.75	6.100	8.34	60.23	95.20	3.66	34.85	4.423
+MAGSAC†	41.89	90.77	64.94	55.92	63.92	6.147	49.65	69.70	59.12	29.93	35.84	4.443
+MAGSAC‡	49.94	91.29	56.07	56.32	63.13	6.313	56.69	69.91	50.62	29.92	35.58	4.458
+MOP$_{1.5K}$+MiHo+NCC	1.24	81.31	113.19	20.27	67.00	7.055	8.34	55.94	90.83	3.27	34.37	4.742
+MAGSAC†	33.48	95.49	92.76	59.27	67.55	7.067	58.41	69.23	49.29	26.84	34.43	4.778
+MAGSAC‡	38.51	96.08	86.60	59.93	67.21	7.103	63.78	69.44	42.88	27.45	34.92	4.800
+MOP$_{2.0K}$+MiHo	1.26	82.97	99.80	22.70	57.46	7.246	8.21	60.25	95.02	3.67	35.95	5.259
+MAGSAC†	41.92	90.72	64.90	55.26	64.08	7.294	49.65	69.79	59.19	29.34	35.51	5.280
+MAGSAC‡	49.98	91.26	56.04	56.41	64.41	7.460	56.56	69.92	50.59	29.96	35.56	5.294
+MOP$_{2.0K}$+MiHo+NCC	1.26	81.37	112.72	20.12	66.98	8.216	8.21	55.96	90.79	3.25	35.00	5.823
+MAGSAC†	33.53	95.45	91.72	57.76	66.30	8.228	58.49	69.22	48.53	27.02	34.79	5.859
+MAGSAC‡	38.55	96.00	85.81	59.86	67.15	8.232	63.79	69.22	42.32	27.62	34.73	5.880
+MOP$_{0.5K}$	2.75	83.81	99.27	28.05	58.44	3.950	17.33	62.82	89.36	5.32	35.23	2.244
+MAGSAC†	44.77	90.53	64.81	55.28	63.59	3.996	51.02	73.03	55.58	23.30	36.59	2.352
+MAGSAC‡	50.02	91.41	56.07	56.71	63.22	4.157	57.98	70.89	49.89	29.58	35.38	2.364
+MOP$_{0.5K}$+NCC	2.75	81.75	109.03	24.41	66.45	4.899	17.33	58.04	84.54	4.99	32.88	2.553
+MAGSAC†	34.16	95.35	89.20	57.97	66.59	4.912	60.17	69.34	47.26	24.61	34.61	2.576
+MAGSAC‡	39.12	95.91	83.34	60.00	66.08	4.915	65.28	69.49	41.25	26.69	33.58	2.597
+MOP$_{1.0K}$	2.68	83.78	99.30	27.00	57.45	5.687	16.64	62.33	89.54	5.24	34.92	3.443
+MAGSAC†	42.00	90.80	64.88	56.09	64.49	5.733	50.90	69.31	57.81	28.78	35.11	3.452
+MAGSAC‡	49.98	91.32	56.08	56.38	63.85	5.990	57.84	70.12	49.69	28.82	34.80	3.464
+MOP$_{1.0K}$+NCC	2.68	81.70	109.00	23.29	66.65	6.637	16.64	57.68	85.08	5.03	33.35	3.753
+MAGSAC†	34.19	95.32	89.00	57.88	66.55	6.649	60.14	69.23	47.21	26.59	34.60	3.777
+MAGSAC‡	39.14	95.96	83.36	60.20	67.28	6.653	65.15	69.49	41.26	26.66	33.69	3.798
+MOP$_{1.5K}$	2.61	83.74	99.25	27.51	57.17	6.926	16.44	62.47	90.04	5.17	35.47	4.311
+MAGSAC†	42.02	90.79	64.77	53.91	63.20	6.972	50.71	73.00	58.00	29.97	34.87	4.321
+MAGSAC‡	50.00	91.35	56.12	55.64	63.51	7.135	57.82	70.26	49.92	29.34	35.13	4.333
+MOP$_{1.5K}$+NCC	2.61	81.67	109.09	23.65	66.51	7.778	16.44	57.80	85.55	5.37	34.58	4.623
+MAGSAC†	34.15	95.31	88.93	58.61	67.13	7.888	60.02	69.57	47.62	26.99	34.81	4.648
+MAGSAC‡	39.10	95.88	83.28	60.05	66.60	7.913	65.21	69.70	41.57	26.80	33.86	4.669
+MOP$_{2.0K}$	2.56	83.71	99.28	27.01	58.16	8.038	16.18	62.45	90.24	5.52	35.64	5.017
+MAGSAC†	42.00	90.80	64.82	55.32	63.48	8.054	50.76	70.05	58.04	29.74	35.65	5.027
+MAGSAC‡	50.00	91.35	56.07	55.76	63.01	8.248	57.72	70.26	49.87	30.31	35.12	5.038
+MOP$_{2.0K}$+NCC	2.56	81.64	109.13	23.71	66.19	9.002	16.18	57.74	85.59	4.98	33.48	5.375
+MAGSAC†	34.19	95.28	88.74	57.85	66.55	9.014	59.92	69.55	47.92	26.54	33.58	5.393
+MAGSAC‡	39.15	95.85	83.19	59.62	66.96	9.018	65.19	69.67	41.66	26.59	33.31	5.421