

Pipeline	MegaDepth						ScanNet					
	Filtered	Precision	Recall	AUC ₂ ^z	AUC ₂ ^z	Time (s)	Filtered	Precision	Recall	AUC ₂ ^z	AUC ₂ ^z	Time (s)
ALiKED+LightGlue	0.00	92.94	99.74	56.40	62.43	0.132	0.00	64.89	92.41	12.54	26.57	0.083
+MAGSAC ₁	15.79	95.61	87.02	63.44	62.27	0.135	33.07	67.88	65.32	19.16	26.47	0.086
+MAGSAC ₂	23.56	96.17	79.53	63.59	63.95	0.136	40.40	67.89	57.72	19.74	26.78	0.089
+ACNe	39.55	93.59	60.93	34.83	50.33	0.148	42.99	66.91	53.91	9.99	18.14	0.093
+MAGSAC ₁	47.09	95.46	54.68	39.50	51.44	0.151	58.28	67.64	41.12	12.48	19.24	0.095
+MAGSAC ₂	51.47	95.96	50.48	40.01	52.84	0.152	62.07	67.68	37.28	12.23	19.07	0.095
+AdaLAM	0.00	92.94	99.74	56.40	62.43	0.134	0.00	64.89	92.41	12.54	26.57	0.084
+MAGSAC ₁	15.79	95.61	87.02	63.44	62.27	0.138	33.07	67.88	65.32	19.16	26.47	0.087
+MAGSAC ₂	23.56	96.17	79.53	63.59	63.95	0.139	40.40	67.89	57.72	19.74	26.78	0.090
+CC	17.27	86.12	82.93	43.23	54.16	2.526	34.63	53.58	59.78	10.70	18.52	1.406
+MAGSAC ₁	29.40	88.14	72.86	48.38	54.94	2.530	54.84	54.68	43.62	12.60	19.12	1.408
+MAGSAC ₂	35.75	88.64	66.74	48.70	55.61	2.532	59.28	54.68	38.85	12.52	18.58	1.410
+CLNet	14.71	93.37	85.54	35.04	53.39	0.170	47.13	67.68	49.92	5.97	16.19	0.094
+MAGSAC ₁	26.33	95.33	75.94	41.38	54.80	0.175	60.28	64.06	39.14	8.57	16.06	0.096
+MAGSAC ₂	32.63	95.84	69.90	42.16	55.92	0.176	63.92	64.13	35.39	9.19	15.39	0.096
+ComMatch	66.42	92.97	33.65	26.82	41.43	0.257	65.94	67.58	33.40	6.57	14.29	0.192
+MAGSAC ₁	70.20	93.98	30.58	28.73	42.68	0.260	75.08	64.26	25.88	7.80	14.57	0.193
+MAGSAC ₂	72.56	94.39	28.31	30.13	42.69	0.261	77.14	64.36	23.71	8.08	13.89	0.193
+DeMatch	64.54	93.35	35.59	24.82	41.21	0.337	67.90	66.19	30.65	4.45	10.98	0.252
+MAGSAC ₁	68.46	94.63	32.34	27.11	42.04	0.339	76.04	63.79	24.27	5.63	10.69	0.254
+MAGSAC ₂	70.94	95.04	29.96	27.26	40.92	0.340	78.03	63.86	22.26	5.84	10.99	0.255
+FC-GNN	13.95	96.81	90.52	64.51	65.03	0.173	32.14	69.95	65.87	16.65	25.38	0.099
+MAGSAC ₁	15.88	97.16	89.02	65.43	65.64	0.174	40.13	70.16	59.98	18.58	26.05	0.100
+MAGSAC ₂	17.51	97.29	87.42	65.64	64.95	0.175	42.72	70.20	57.23	18.82	25.92	0.101
+GMS	20.28	90.42	79.96	52.31	57.04	0.211	53.21	64.58	47.08	8.89	15.64	0.136
+MAGSAC ₁	31.13	91.45	70.87	58.01	57.67	0.214	63.30	61.66	37.05	10.76	15.77	0.138
+MAGSAC ₂	36.96	91.91	65.28	57.97	57.45	0.215	66.96	61.74	33.31	11.00	16.30	0.138
+MS ² DG-Net	70.93	93.79	29.20	37.24	38.49	0.202	59.22	67.53	35.79	6.94	11.65	0.132
+MAGSAC ₁	74.78	95.52	26.15	38.04	38.86	0.204	69.35	68.00	28.03	8.25	11.15	0.134
+MAGSAC ₂	76.85	95.99	24.17	38.74	39.35	0.205	71.37	67.95	26.04	7.74	11.33	0.134
+NCC	0.00	78.13	82.30	28.61	47.39	0.534	0.00	60.81	88.06	7.26	23.28	0.324
+MAGSAC ₁	36.53	89.49	62.34	40.17	48.17	0.558	40.07	66.88	59.09	15.88	23.68	0.331
+MAGSAC ₂	42.34	89.97	57.03	40.87	49.06	0.570	45.67	66.79	52.98	16.16	23.54	0.338
+NCMNet	13.27	93.43	87.04	37.10	54.32	0.292	44.35	67.62	52.84	6.50	16.90	0.208
+MAGSAC ₁	25.16	95.36	77.16	42.46	54.11	0.296	58.17	64.38	41.39	9.06	15.81	0.210
+MAGSAC ₂	31.60	95.88	71.02	43.26	55.67	0.297	62.13	64.43	37.28	8.76	16.64	0.211
+OANet	89.75	94.33	10.37	11.48	23.01	0.185	87.99	66.18	10.56	2.79	5.34	0.126
+MAGSAC ₁	90.64	94.67	9.65	12.34	24.48	0.187	92.61	53.41	7.23	2.74	5.28	0.127
+MAGSAC ₂	91.12	94.92	9.18	13.45	23.49	0.187	92.91	53.36	6.90	2.57	5.82	0.127
+MOP _{0.5K} +MiHo	0.70	92.93	99.16	56.90	63.10	1.548	11.51	64.79	86.99	13.71	26.23	1.215
+MAGSAC ₁	15.97	95.57	86.80	63.36	62.74	1.551	37.60	67.67	63.07	19.01	26.43	1.218
+MAGSAC ₂	23.70	96.11	79.37	63.45	63.91	1.552	44.80	67.76	55.71	19.37	26.59	1.220
+MOP _{0.5K} +MiHo+NCC	0.70	88.01	94.38	34.39	63.73	1.914	11.51	62.26	85.56	8.82	27.29	1.395
+MAGSAC ₁	21.49	96.19	82.20	57.96	64.15	1.918	39.76	67.26	61.56	19.46	26.21	1.398
+MAGSAC ₂	25.56	96.54	78.29	59.02	64.16	1.919	44.81	67.41	56.43	19.25	26.49	1.401
+MOP _{1.0K} +MiHo	0.64	92.99	99.29	56.73	63.05	2.546	11.42	64.76	86.89	13.54	26.35	2.111
+MAGSAC ₁	15.94	95.65	86.91	63.38	62.49	2.550	37.55	67.70	63.16	19.06	26.54	2.114
+MAGSAC ₂	23.66	96.19	79.50	63.47	63.87	2.551	44.73	67.79	55.87	19.44	26.22	2.116
+MOP _{1.0K} +MiHo+NCC	0.64	88.12	94.60	34.46	64.17	2.914	11.42	62.32	85.76	8.40	27.62	2.291
+MAGSAC ₁	21.44	96.30	82.41	58.06	64.06	2.917	39.86	67.23	61.01	19.08	26.08	2.295
+MAGSAC ₂	25.52	96.68	78.51	59.16	64.38	2.918	44.87	67.37	55.87	20.03	26.67	2.298
+MOP _{1.5K} +MiHo	0.61	92.96	99.29	56.71	63.20	3.413	11.15	64.71	87.10	13.54	26.37	2.881
+MAGSAC ₁	15.91	95.63	86.92	63.32	62.36	3.416	37.50	67.59	62.98	19.03	26.21	2.884
+MAGSAC ₂	23.66	96.17	79.47	63.51	63.78	3.417	44.61	67.63	55.68	19.24	26.14	2.886
+MOP _{1.5K} +MiHo+NCC	0.61	88.07	94.59	34.42	63.53	3.780	11.15	62.23	85.75	8.46	27.89	3.065
+MAGSAC ₁	21.41	96.28	82.41	58.41	64.53	3.784	39.76	67.16	61.07	19.27	25.92	3.068
+MAGSAC ₂	25.51	96.64	78.49	59.35	63.60	3.785	44.73	67.19	55.75	19.61	26.84	3.071
+MOP _{2.0K} +MiHo	0.62	92.97	99.29	56.72	62.95	4.141	11.16	64.72	87.07	13.60	25.94	3.683
+MAGSAC ₁	15.89	95.64	86.95	63.35	62.56	4.145	37.51	67.62	62.98	19.25	26.18	3.686
+MAGSAC ₂	23.66	96.18	79.49	63.47	64.01	4.146	44.58	67.65	55.69	19.37	26.10	3.688
+MOP _{2.0K} +MiHo+NCC	0.62	88.05	94.50	34.43	63.59	4.560	11.16	62.24	85.77	8.50	27.61	3.919
+MAGSAC ₁	21.46	96.24	82.26	58.35	64.37	4.564	39.75	67.17	61.07	18.87	25.74	3.923
+MAGSAC ₂	25.51	96.60	78.37	58.78	63.93	4.565	44.76	67.18	55.79	19.81	26.90	3.926
+MOP _{3.5K}	1.30	93.00	98.87	56.94	62.77	2.553	18.41	64.26	81.42	13.69	25.57	1.656
+MAGSAC ₁	16.33	95.57	86.61	62.67	62.89	2.557	41.35	66.73	59.98	18.72	26.12	1.658
+MAGSAC ₂	24.06	96.11	79.18	63.09	63.53	2.558	48.22	66.68	52.76	18.73	26.09	1.660
+MOP _{3.5K} +NCC	1.30	87.81	93.70	33.33	63.69	2.919	18.41	61.64	79.73	8.10	26.60	1.826
+MAGSAC ₁	22.12	96.03	81.54	56.61	64.20	2.923	43.35	66.26	58.46	17.75	26.17	1.828
+MAGSAC ₂	26.28	96.39	77.57	57.79	63.87	2.923	48.00	66.25	53.62	18.15	25.83	1.831
+MOP _{1.0K}	1.23	92.99	98.92	56.85	62.44	4.284	17.88	64.28	81.88	13.67	25.61	2.973
+MAGSAC ₁	16.26	95.58	86.70	62.67	62.79	4.288	41.22	66.72	60.06	18.63	25.69	2.975
+MAGSAC ₂	24.01	96.14	79.25	62.94	63.80	4.289	48.07	66.76	52.92	18.81	26.22	2.977
+MOP _{1.0K} +NCC	1.23	87.78	93.73	33.30	63.67	4.650	17.88	61.66	80.22	7.70	26.11	3.145
+MAGSAC ₁	22.10	96.00	81.51	56.73	65.17	4.654	43.14	66.40	58.71	17.91	25.20	3.148
+MAGSAC ₂	26.30	96.37	77.52	58.10	62.96	4.655	47.90	66.32	53.70	17.92	25.34	3.151
+MOP _{1.5K}	1.26	93.00	98.91	56.92	62.82	5.570	17.69	64.31	82.16	13.84	25.86	4.052
+MAGSAC ₁	16.28	95.59	86.67	62.99	62.38	5.573	41.05	66.70	60.31	18.47	25.30	4.054
+MAGSAC ₂	24.04	96.14	79.23	63.18	63.38	5.574	47.96	66.77	53.18	18.69	25.59	4.056
+MOP _{1.5K} +NCC	1.26	87.79	93.73	33.17	63.72	5.935	17.69	61.72	80.53	8.22	26.94	4.225
+MAGSAC ₁	22.15	95.99	81.48	56.74	64.18	5.939	43.03	66.46	59.09	18.35	26.04	4.228
+MAGSAC ₂	26.34	96.34	77.47	57.27	62.94	5.939	47.82	66.48	54.12	18.17	26.13	4.230
+MOP _{2.0K}	1.24	92.99	98.92	57.03	63.15	6.791	17.71	64.28	82.06	13.57	25.72	4.989
+MAGSAC ₁	16.25	95.59	86.71	62.96	62.19	6.794	41.14	66.69	60.19	18.21	25.36	4.992
+MAGSAC ₂	24.01	96.14	79.26	63.25	63.73	6.795	47.98	66.81	53.10	18.53	25.64	4.994
+MOP _{2.0K} +NCC	1.24	87.79	93.72	33.20	63.18	7.307	17.71	61.70	80.44	7.96	26.82	5.210
+MAGSAC ₁	22.12	95.99	81.47	56.75	63.83	7.211	43.08	66.38	58.77	18.29	25.69	5.213
+MAGSAC ₂	26.34	96.38	77.47	57.30	63.55	7.212 </						