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)
DISK+LightGlue	0.00	92.21	99.86	58.44	65.63	0.263	0.00	62.85	89.23	12.13	24.84	0.239
+MAGSAC↑	20.11	95.26	83.18	63.08	65.69	0.271	37.85	63.48	59.23	18.72	25.21	0.245
+MAGSAC↓	30.99	95.98	72.72	63.08	66.34	0.272	46.35	63.60	50.67	18.91	24.67	0.248
+ACNe	46.11	92.34	54.29	37.16	53.61	0.291	48.62	64.69	45.93	8.69	16.27	0.250
+MAGSAC↑	55.54	95.15	46.33	40.58	54.44	0.297	67.59	63.09	31.64	10.98	16.96	0.253
+MAGSAC↓	61.28	95.85	40.82	41.26	54.96	0.300	71.62	63.18	27.45	10.88	17.38	0.255
+AdaLAM	0.00	92.21	99.86	58.44	65.63	0.274	0.00	62.85	89.23	12.13	24.84	0.242
+MAGSAC↑	20.11	95.26	83.18	63.08	65.69	0.282	37.85	63.48	59.23	18.72	25.21	0.247
+MAGSAC↓	30.99	95.98	72.72	63.08	66.34	0.282	46.35	63.60	50.67	18.91	24.67	0.250
+CC	15.50	85.91	84.75	46.67	57.14	3.059	23.47	52.13	66.31	10.31	19.58	3.059
+MAGSAC↑	31.92	88.42	70.89	49.54	58.06	6.953	52.78	51.81	44.21	14.40	19.81	3.063
+MAGSAC↓	41.12	89.09	62.01	49.21	59.22	6.957	58.84	52.00	38.29	14.17	19.31	3.066
+CLNet	13.41	92.77	86.92	37.40	56.24	0.440	35.36	65.26	57.67	6.36	19.03	0.274
+MAGSAC↑	29.55	95.13	73.13	41.87	57.61	0.450	58.96	60.56	39.29	9.50	18.70	0.279
+MAGSAC↓	38.98	95.64	64.56	42.10	58.18	0.455	64.49	60.67	33.74	8.86	17.94	0.282
+ConvMatch	65.31	92.82	35.13	27.45	43.34	0.381	65.51	65.28	31.63	7.13	16.02	0.352
+MAGSAC↑	70.64	94.47	30.53	30.81	44.22	0.390	78.18	60.76	22.40	8.67	15.38	0.355
+MAGSAC↓	74.24	95.07	27.05	31.38	44.41	0.392	80.57	60.83	19.53	9.25	16.04	0.357
+DeMatch	64.86	92.64	35.37	26.52	43.77	0.466	67.61	64.61	29.68	5.37	11.97	0.416
+MAGSAC↑	70.47	94.49	30.52	30.36	44.18	0.472	79.02	60.75	21.02	5.90	12.06	0.421
+MAGSAC↓	74.15	95.09	26.98	30.12	43.92	0.474	81.59	60.78	18.30	5.95	13.18	0.422
+FC-GNN	9.94	96.88	96.52	68.83	65.40	0.311	20.88	65.53	72.23	16.75	24.83	0.257
+MAGSAC↑	11.60	97.18	95.11	68.16	67.90	0.314	35.79	65.25	62.78	20.08	25.13	0.261
+MAGSAC↓	13.18	97.29	93.56	68.22	67.14	0.315	38.91	65.30	59.57	19.96	25.46	0.261
+GMS	13.73	90.27	86.48	56.81	60.50	0.360	34.14	60.01	64.70	12.81	23.14	0.303
+MAGSAC↑	30.27	92.35	72.36	59.62	62.17	0.367	58.63	59.15	45.81	17.09	23.15	0.309
+MAGSAC↓	39.49	93.04	63.49	59.53	63.84	0.370	66.02	59.36	38.68	17.17	23.08	0.312
+MS²DG-Net	75.71	93.52	24.67	41.80	38.88	0.337	56.84	64.42	33.25	7.75	12.63	0.287
+MAGSAC↑	79.63	95.40	21.38	42.25	40.30	0.340	73.42	63.14	22.59	10.12	13.54	0.290
+MAGSAC↓	82.12	96.07	18.94	42.48	42.93	0.341	75.87	63.35	20.25	9.57	12.54	0.291
+NCC	0.00	74.89	79.57	28.39	47.75	0.992	0.00	58.00	89.85	7.22	21.94	0.600
+MAGSAC↑	43.95	89.03	55.72	38.76	49.04	1.053	47.51	62.77	50.02	15.15	21.90	0.613
+MAGSAC↓	50.27	89.45	49.34	38.70	49.36	1.073	53.01	62.92	44.87	15.46	22.30	0.626
+NCMNet	12.23	92.70	88.11	37.77	56.49	0.445	31.06	64.68	61.91	8.16	18.79	0.366
+MAGSAC↑	28.56	94.46	74.11	42.57	56.91	0.456	55.94	59.92	42.37	10.47	18.99	0.371
+MAGSAC↓	38.11	95.61	64.96	42.73	56.92	0.460	61.96	60.07	36.32	11.10	19.69	0.375
+OANet	89.86	93.58	10.43	17.19	27.81	0.318	66.73	63.49	10.39	3.73	7.68	0.285
+MAGSAC↑	91.15	94.43	9.21	16.68	28.10	0.321	93.58	56.21	6.78	4.04	7.48	0.286
+MAGSAC↓	92.04	94.87	8.34	16.39	28.66	0.322	93.35	56.22	6.10	4.44	7.83	0.288
+MOP$_{0.5k}$+MiHo	0.40	92.28	99.71	59.35	64.86	1.874	20.18	60.75	78.86	12.22	24.64	1.243
+MAGSAC↑	20.25	95.26	83.14	63.32	65.40	1.882	44.26	62.61	55.50	18.38	25.00	1.248
+MAGSAC↓	31.16	96.03	72.69	62.86	66.26	1.885	52.52	62.74	47.13	18.87	24.54	1.251
+MOP$_{0.5k}$+MiHo+NCC	0.40	95.05	92.18	33.87	64.69	2.608	20.18	57.35	78.87	8.07	24.10	1.539
+MAGSAC↑	27.66	95.89	76.42	56.55	64.44	2.617	48.90	62.45	51.50	17.62	24.67	1.545
+MAGSAC↓	32.42	96.34	71.86	57.47	65.81	2.620	53.93	62.57	46.42	18.31	24.54	1.550
+MOP$_{1.0k}$+MiHo	0.37	92.30	99.80	59.18	65.39	2.876	20.00	60.88	79.04	12.20	24.57	1.969
+MAGSAC↑	20.23	95.28	83.18	63.30	65.32	2.884	44.14	62.71	55.62	18.39	25.07	1.973
+MAGSAC↓	31.13	96.03	72.71	62.87	66.28	2.887	52.43	62.83	47.15	19.03	24.66	1.977
+MOP$_{1.0k}$+MiHo+NCC	0.37	85.06	92.22	33.89	64.26	3.611	20.00	57.43	78.89	8.18	23.94	2.266
+MAGSAC↑	27.63	95.89	76.48	56.00	64.21	3.620	48.89	62.49	51.53	17.42	24.60	2.272
+MAGSAC↓	32.39	96.33	71.90	57.14	65.47	3.623	53.63	62.59	46.37	18.02	23.81	2.277
+MOP$_{1.5k}$+MiHo	0.39	92.27	99.72	59.32	65.12	3.688	19.82	60.98	79.35	12.12	24.44	2.602
+MAGSAC↑	20.26	95.26	83.11	63.15	65.16	3.696	44.00	62.88	55.96	18.67	25.11	2.607
+MAGSAC↓	31.13	96.04	72.71	62.82	66.20	3.699	52.32	63.00	47.42	18.93	25.09	2.610
+MOP$_{1.5k}$+MiHo+NCC	0.39	85.05	92.19	33.91	64.34	4.424	19.82	57.50	78.92	8.11	23.96	2.901
+MAGSAC↑	27.63	95.89	76.47	56.35	64.30	4.432	48.79	62.57	51.58	17.42	24.98	2.906
+MAGSAC↓	32.36	96.33	71.91	57.64	64.57	4.435	53.64	62.73	46.79	17.96	24.47	2.911
+MOP$_{2.0k}$+MiHo	0.40	92.27	99.72	59.08	65.16	4.421	19.81	60.96	79.29	12.08	24.38	3.157
+MAGSAC↑	20.25	95.25	83.13	63.11	65.22	4.428	43.97	62.79	55.83	18.37	25.32	3.161
+MAGSAC↓	31.13	96.04	72.73	62.96	66.22	4.431	52.23	62.95	47.40	18.73	25.00	3.164
+MOP$_{2.0k}$+MiHo+NCC	0.40	85.05	92.18	33.77	64.38	5.178	19.81	57.44	78.79	8.04	24.09	3.487
+MAGSAC↑	27.62	95.87	76.47	56.18	64.17	5.187	48.80	62.52	51.46	17.02	24.38	3.493
+MAGSAC↓	32.38	96.32	71.91	57.70	65.28	5.190	53.70	62.61	46.61	17.75	24.24	3.497
+MOP$_{0.5k}$	0.78	92.31	99.41	59.61	64.79	2.111	24.27	59.39	75.01	12.45	24.11	2.111
+MAGSAC↑	20.32	95.13	82.98	63.11	65.70	2.117	48.60	61.26	54.27	18.06	24.80	2.117
+MAGSAC↓	31.25	96.05	72.57	63.01	66.38	3.287	55.21	61.28	44.68	18.61	24.07	2.118
+MOP$_{0.5k}$+NCC	0.78	84.83	91.61	31.44	63.18	4.010	24.27	55.92	74.60	8.04	24.11	2.398
+MAGSAC↑	28.18	95.72	75.80	55.29	64.50	4.017	51.50	60.82	48.94	17.45	24.45	2.404
+MAGSAC↓	33.00	96.15	71.19	55.41	64.19	4.021	56.22	60.93	44.13	17.28	24.56	2.408
+MOP$_{1.0k}$	0.76	92.30	99.44	59.86	64.74	4.977	23.96	59.47	75.26	12.66	24.05	3.400
+MAGSAC↑	20.42	95.20	82.96	63.18	65.04	4.977	46.87	61.15	52.96	17.74	24.29	3.405
+MAGSAC↓	31.25	96.06	72.59	63.01	66.23	4.980	54.97	61.31	44.78	18.09	24.59	3.408
+MOP$_{1.0k}$+NCC	0.76	84.82	91.63	31.76	62.93	5.704	23.96	56.02	74.80	8.02	24.04	3.689
+MAGSAC↑	28.18	95.69	75.79	55.01	63.96	5.713	51.27	60.93	49.10	17.41	23.75	3.694
+MAGSAC↓	32.94	96.16	71.29	56.37	63.45	5.715	56.06	61.03	44.09	17.33	24.48	3.699
+MOP$_{1.5k}$	0.77	92.30	99.41	59.39	64.60	6.294	23.89	59.47	75.34	12.80	24.38	4.431
+MAGSAC↑	20.38	95.19	82.99	63.30	65.37	6.302	46.82	61.20	53.13	18.07	24.79	4.436
+MAGSAC↓	31.27	95.96	72.56	62.81	66.75	6.305	54.94	61.32	44.84	18.39	24.31	4.439
+MOP$_{1.5k}$+NCC	0.77	84.82	91.61	31.46	63.27	7.029	23.88	56.01	74.91	8.16	24.25	4.719
+MAGSAC↑	28.23	95.71	75.75	55.33	63.51	7.038	51.23	60.97	49.22	17.33	23.89	4.725
+MAGSAC↓	32.93	96.18	71.30	56.73	63.73	7.040	55.95	61.10	44.32	17.69	24.95	4.729
+MOP$_{2.0k}$	0.77	92.30	99.42	59.36	64.19	7.470	23.91	59.49	75.30	12.72	24.25	5.369
+MAGSAC↑	20.38	95.18	82.98	63.06	65.47	7.478	46.86	61.23	53.11	17.97	24.93	5.373
+MAGSAC↓	31.26	95.97	72.56	62.51	66.57	7.481	54.93	61.28	44.81	18.34	23.98	5.376
+MOP$_{2.0k}$+NCC	0.77	84.82	91.62	31.37	63.25	8.227	23.91	56.01	74.73	8.23	24.26	6.889
+MAGSAC↑	28.22	95.75	75.75	54.97	63.21	8.236	51.27	60.94	49.02	17.80	24.30	5.888
+MAGSAC↓	32.93	96.18	71.29	55.61	63.88	8.238	55.95	61.08	44.28	17.24	24.96	5.893