

Pipeline	Filtered	MegDepth										ScanNet										Time (s)			
		Precision	Recall	AUC _{0.5}	AUC _{0.6}	AUC _{0.7}	AUC _{0.8}	AUC _{0.9}	AUC _{0.95}	AUC _{0.99}	AUC ₁	Precision	Recall	AUC _{0.5}	AUC _{0.6}	AUC _{0.7}	AUC _{0.8}	AUC _{0.9}	AUC _{0.95}	AUC _{0.99}	AUC ₁				
KeyNet+ZooNet+NNR	0.00	55.63	100.00	0.00	0.00	0.70	0.20	43.37	60.54	73.97	59.29	0.811	0.00	34.81	96.14	0.00	0.16	1.04	0.40	10.97	22.16	35.11	22.75	0.508	
+ACNE	54.35	68.21	38.73	41.14	45.11	60.70	0.50	43.87	61.76	73.97	59.29	0.811	0.00	34.81	96.14	0.00	0.16	1.04	0.40	10.97	22.16	35.11	22.75	0.508	
+MAGSAC	61.72	56.62	64.87	32.40	45.51	65.53	0.45	45.48	63.87	75.97	60.83	0.833	75.27	0.14	1.19	7.38	15.59	2.19	16.35	11.09	23.89	37.01	26.08	0.698	
+CCNet	54.35	68.21	88.95	9.30	22.14	41.09	24.44	40.11	50.09	61.01	58.07	0.834	57.62	58.28	71.55	2.15	7.61	19.60	9.79	10.64	22.65	37.67	24.45	0.523	
+MAGSAC	54.35	91.96	72.39	30.34	42.66	62.64	0.64	43.81	63.88	62.01	75.00	0.880	63.88	63.88	74.71	64.38	66.67	6.39	16.64	19.60	17.35	11.14	24.68	36.08	0.643
+AddLAM	94.39	89.43	8.63	30.08	18.04	27.41	18.71	17.57	29.07	41.84	29.49	0.815	96.96	86.20	9.29	0.65	1.80	4.23	2.26	1.33	3.40	7.21	19.59	0.510	
+MAGSAC	94.39	73.94	7.64	12.86	21.72	31.44	22.00	17.16	29.09	41.84	29.49	0.815	97.79	86.20	3.12	1.17	2.61	5.21	3.00	1.34	3.17	6.13	3.54	0.511	
+MAGSAC	96.58	71.19	7.16	13.08	22.28	32.30	22.25	15.69	28.31	41.71	29.49	0.816	97.95	86.20	2.89	1.05	2.76	5.42	3.08	1.39	3.17	6.55	3.70	0.511	
+CC	42.58	82.12	88.40	10.59	20.03	33.64	21.40	40.01	58.00	72.81	59.84	0.885	44.57	58.13	74.88	1.46	4.70	11.14	5.77	8.82	17.80	29.84	18.66	1.063	
+MAGSAC	58.04	82.12	88.40	10.59	20.03	33.64	21.40	40.01	58.00	72.81	59.84	0.885	44.57	58.13	74.88	1.46	4.70	11.14	5.77	8.82	17.80	29.84	18.66	1.063	
+MAGSAC	64.04	97.70	61.73	32.61	47.04	61.28	46.98	40.43	59.10	72.88	58.00	0.843	79.69	64.21	66.63	4.66	10.85	19.95	11.82	8.38	17.78	29.69	18.62	1.722	
+CLNet	46.21	87.21	84.90	1.61	8.48	13.29	5.55	35.98	55.57	72.01	54.52	0.683	70.52	61.97	62.50	0.66	2.18	6.92	3.25	6.88	17.07	30.16	18.04	0.529	
+MAGSAC	60.92	94.63	66.91	20.95	33.72	48.68	34.43	36.07	55.49	72.06	54.54	0.867	79.84	65.01	37.52	2.40	6.95	15.09	8.15	6.76	16.21	28.47	17.15	0.531	
+MAGSAC	60.92	96.86	66.91	20.95	33.72	48.68	34.43	36.07	55.49	72.06	54.54	0.867	79.84	65.01	37.52	2.40	6.95	15.09	8.15	6.76	16.21	28.47	17.15	0.531	
+ConvMatch	37.19	77.99	74.85	11.44	21.54	35.97	20.07	36.07	54.86	74.86	61.97	0.872	64.44	61.97	72.72	4.44	6.43	16.33	8.79	11.21	21.54	34.77	17.65	0.648	
+MAGSAC	62.42	92.80	59.43	22.19	35.70	49.85	35.00	36.73	55.73	71.08	54.51	0.935	77.98	66.55	43.33	5.74	12.09	23.98	13.60	10.65	22.73	36.98	24.46	0.635	
+MAGSAC	73.39	92.12	52.37	22.32	35.41	50.10	35.94	36.73	54.79	67.98	53.76	0.957	80.59	66.38	37.51	5.71	12.06	23.98	14.12	10.41	22.56	36.95	23.30	0.656	
+DeMath	61.43	87.94	80.28	5.58	18.90	32.07	20.19	33.75	60.04	75.00	59.00	0.607	67.07	66.02	13.92	4.59	16.76	12.75	6.77	7.58	18.64	32.29	19.51	0.729	
+MAGSAC	61.43	87.94	80.28	5.58	18.90	32.07	20.19	33.75	60.04	75.00	59.00	0.607	67.07	66.02	13.92	4.59	16.76	12.75	6.77	7.58	18.64	32.29	19.51	0.729	
+MAGSAC	68.70	85.39	55.92	22.86	35.05	50.13	36.21	36.96	56.31	72.54	55.24	1.017	81.46	64.73	32.02	4.30	11.19	21.71	12.46	8.30	19.51	35.35	20.55	0.740	
+FC-GNN	53.06	94.27	84.19	14.28	24.84	47.47	26.53	48.09	64.96	77.72	63.59	0.852	72.92	97.19	44.61	0.46	3.77	9.02	17.74	10.18	12.85	25.96	39.83	26.21	0.527
+MAGSAC	53.06	91.85	80.83	45.68	59.64	73.80	48.13	46.63	64.41	64.87	65.55	0.881	77.57	97.19	44.61	8.15	17.35	20.14	18.22	12.53	25.05	39.33	26.64	0.530	
+MAGSAC	53.06	91.85	78.59	45.68	60.82	73.80	48.13	46.63	64.41	64.87	65.55	0.881	77.57	97.19	44.61	8.15	17.35	20.14	18.22	12.53	25.05	39.33	26.64	0.530	
+GNS	52.57	81.19	88.66	8.45	22.77	37.43	17.84	36.96	56.76	72.55	59.49	0.851	79.89	59.51	33.14	1.93	5.83	8.77	4.78	5.42	12.75	21.71	15.59	0.620	
+MAGSAC	52.57	86.30	84.33	54.27	32.57	45.47	57.52	43.59	58.22	72.03	62.54	0.931	87.92	59.02	24.39	8.74	16.19	13.38	8.16	12.63	13.72	23.30	20.00	0.601	
+MAGSAC	69.51	88.89	84.11	32.93	45.49	57.22	45.21	39.46	53.18	67.38	54.01	0.952	87.43	54.96	21.49	2.76	7.52	13.56	8.08	4.96	12.26	21.27	12.83	0.602	
+MSDPG-Net	56.90	78.87	52.70	0.00	0.22	0.92	0.38	29.97	46.80	62.41	46.39	0.881	64.15	57.12	55.98	0.00	0.12	0.74	0.29	6.52	15.58	26.94	16.35	0.579	
+MAGSAC	73.72	92.60	48.10	22.80	36.57	52.03	37.17	29.34	45.54	62.59	46.16	0.886	82.01	63.27	34.44	3.04	8.65	17.48	9.72	6.43	15.42	27.26	16.37	0.601	
+MAGSAC	94.39	91.07	87.30	23.57	37.80	58.29	37.80	28.93	51.31	64.12	47.26	0.931	84.22	64.12	61.26	3.51	11.26	23.51	14.17	14.17	23.51	34.77	21.71	0.599	
+NCC	0.00	55.27	100.01	0.00	0.09	0.69	0.26	17.73	61.31	66.35	62.73	1.286	0.00	34.55	100.00	0.07	0.18	1.08	0.44	10.87	23.08	36.95	23.63	0.801	
+MAGSAC	52.59	94.74	80.67	32.08	44.31	56.35	44.25	45.39	63.07	76.80	61.75	1.207	69.30	60.73	53.46	7.32	16.75	28.39	17.49	12.24	25.28	39.34	26.44	0.878	
+MAGSAC	56.96	96.75	74.45	34.28	47.11	59.51	47.08	43.93	63.26	76.95	60.88	1.304	74.34	72.88	60.66	57.04	7.61	16.70	27.90	17.49	11.26	24.48	38.65	25.03	0.891
+NCNet	65.95	87.48	88.85	1.83	46.47	12.84	6.45	36.39	56.43	72.78	55.20	0.971	70.14	61.32	51.68	1.06	3.39	5.46	4.34	7.73	18.08	25.58	18.10	0.680	
+MAGSAC	60.66	90.75	74.45	34.28	47.11	59.51	47.08	43.93	63.26	76.95	60.88	1.304	74.34	72.88	60.66	57.04	7.61	16.70	27.90	17.49	11.26	24.48	38.65	25.03	0.891
+MAGSAC	65.95	87.48	88.85	1.83	46.47	12.84	6.45	36.39	56.43	72.78	55.20	0.971	70.14	61.32	51.68	1.06	3.39	5.46	4.34	7.73	18.08	25.58	18.10	0.680	
+OANet	78.37	89.09	56.00	6.29	14.97	27.10	16.15	32.74	50.87	67.86	56.40	0.863	81.01	65.55	35.42	1.83	5.88	13.08	6.93	4.82	12.85	24.41	17.11	0.566	
+MAGSAC	63.30	94.55	46.49	16.02	28.48	44.08	29.95	33.16	51.57	67.86	50.87	0.867	81.02	61.08	26.29	2.90	8.81	16.84	9.25	6.34	15.07	26.25	13.49	0.568	
+MAGSAC	63.30	94.55	46.49	16.02	28.48	44.08	29.95	33.16	51.57	67.86	50.87	0.867	81.02	61.08	26.29	2.90	8.81	16.84	9.25	6.34	15.07	26.25	13.49	0.568	
+MOP-Net+MiHo	54.14	80.55	35.23	1.18	3.02	9.31	4.50	46.17	62.93	76.88	61.89	1.852	43.48	50.24	82.60	0.38	0.95	3.81	1.71	11.55	23.85	37.07	24.45	1.458	
+MAGSAC	56.66	89.78	73.39	37.54	52.48	65.60	51.87	46.13	63.79	76.84	62.25	1.858	72.88	63.42	84.04	6.92	15.60	27.67	16.73	12.32	24.68	36.96	25.22	1.476	
+MAGSAC	62.12	94.22	64.70	37.59	52.48	66.05	52.04	45.06	62.64	76.89	61.89	1.852	72.88	63.42	84.04	6.92	15.60	27.67	16.73	12.32	24.68	36.96	25.22	1.476	
+MOP-Net+MiHo+NCC	54.14	81.17	36.17	1.15	3.02	9.17	4.44	46.26	66.34	78.91	64.83	1.890	43.48	59.38	83.80	0.22	0.60	3.70	1.57	13.86	27.23	41.00	25.82	1.672	
+MAGSAC	54.14	81.17	36.17	1.15	3.02	9.17	4.44	46.26	66.34	78.91	64.83	1.890	43.48	59.38	83.80	0.22	0.60	3.70	1.57	13.86	27.23	41.00	25.82	1.672	
+MAGSAC	54.22	81.13	37.96	39.95	54.15	67.50	53.89	47.18	65.70	77.40	63.76	2.195	72.62	64.53	70.79	87.77	18.00	30.22	19.20	23.40	26.56	41.00	27.027		