

Pipeline	MegDePTH												ScanNet											
	Filtered	+Runtime	Precision	Recall	AUC <sub>0.5</sub>	AUC <sub>0.6</sub>	AUC <sub>0.7</sub>	AUC <sub>0.8</sub>	AUC <sub>0.9</sub>	AUC <sub>0.95</sub>	AUC <sub>0.99</sub>	AUC <sub>0.999</sub>	Filtered	+Runtime	Precision	Recall	AUC <sub>0.5</sub>	AUC <sub>0.6</sub>	AUC <sub>0.7</sub>	AUC <sub>0.8</sub>	AUC <sub>0.9</sub>	AUC <sub>0.95</sub>	AUC <sub>0.99</sub>	AUC <sub>0.999</sub>
DISK+L+MagCine	0.00	0.00	92.21	<b>92.86</b>	43.86	58.45	72.01	58.41	58.97	67.23	79.79	65.63	0.00	0.00	62.85	<b>68.35</b>	9.42	10.89	20.58	12.13	12.38	24.72	17.43	24.84
+MAGSAC	20.1	2.93	92.91	92.86	43.86	58.45	72.01	58.41	58.97	67.23	79.79	65.63	27.4	3.18	62.85	68.35	9.42	10.89	20.58	12.13	12.38	24.72	17.43	24.84
+ACNE	30.90	4.10	95.98	<b>92.86</b>	43.86	58.45	72.01	61.01	61.08	69.66	80.03	80.32	36.35	3.67	65.00	50.67	<b>9.42</b>	<b>10.89</b>	<b>20.58</b>	<b>12.13</b>	<b>12.38</b>	<b>24.72</b>	<b>17.43</b>	<b>24.84</b>
+MAGSAC	30.90	4.10	95.98	92.86	43.86	58.45	72.01	61.01	61.08	69.66	80.03	80.32	36.35	3.67	65.00	50.67	9.42	10.89	20.58	12.13	12.38	24.72	17.43	24.84
+AdiLM	30.90	4.35	92.21	<b>92.86</b>	43.86	58.45	72.01	58.41	58.97	67.23	79.79	65.63	0.00	0.00	62.85	<b>68.35</b>	9.42	10.89	20.58	12.13	12.38	24.72	17.43	24.84
+MAGSAC	20.11	7.22	95.26	<b>91.18</b>	49.20	64.13	75.91	63.08	60.12	67.19	75.75	65.69	37.45	3.20	64.08	50.23	9.02	18.50	28.63	15.72	12.88	25.11	17.63	<b>25.21</b>
+MAGSAC	30.99	8.34	95.98	92.72	49.21	64.01	76.01	63.08	60.06	68.03	80.32	66.34	46.35	4.73	63.60	50.67	9.42	18.50	28.61	15.91	12.62	24.66	18.31	24.97
+CC	15.50	580.18	85.91	84.75	32.48	46.83	60.69	46.67	41.29	56.50	71.69	57.14	23.47	1180.06	73.13	66.31	41.51	9.52	17.27	10.31	9.68	19.82	19.34	24.98
+MAGSAC	21.61	214.64	90.01	70.01	63.14	70.01	63.14	70.01	63.14	70.01	63.14	70.01	41.29	118.45	84.41	74.01	66.31	41.51	9.52	17.27	10.31	9.68	19.82	19.34
+MAGSAC	41.12	2545.29	89.09	62.01	35.12	49.60	62.93	49.21	43.42	59.50	73.67	56.24	118.72	75.29	73.00	38.29	65.93	13.63	21.96	14.17	9.48	19.41	29.22	19.31
+CLNet	13.41	67.47	92.77	86.92	22.39	36.71	53.71	37.40	38.14	57.98	78.22	56.24	35.36	14.63	<b>65.26</b>	57.67	2.36	53.90	11.44	6.36	9.02	18.51	25.99	19.03
+MAGSAC	29.55	71.20	95.13	73.13	26.00	41.28	58.34	41.87	39.56	58.73	74.54	57.61	58.96	16.78	65.50	39.29	3.40	8.34	16.76	9.50	8.62	17.74	25.73	18.70
+CosMatch	28.68	72.94	95.98	69.09	49.29	41.29	57.67	47.61	47.61	65.85	85.25	76.86	46.99	16.78	65.50	39.29	3.40	8.34	16.76	9.50	8.62	17.74	25.73	18.70
+MAGSAC	30.91	76.50	<b>95.98</b>	69.09	49.29	41.29	57.67	47.61	47.61	65.85	85.25	76.86	46.99	16.78	<b>65.50</b>	39.29	3.40	8.34	16.76	9.50	8.62	17.74	25.73	18.70
+DeMath	70.64	48.35	95.13	35.13	17.55	29.59	45.30	30.81	26.77	44.22	61.66	44.22	78.18	48.51	60.70	22.40	2.50	7.60	15.84	8.67	5.61	13.41	26.18	15.38
+MAGSAC	74.24	49.19	95.07	20.75	17.61	30.35	46.18	31.38	26.33	44.28	62.43	44.21	80.87	49.21	60.83	19.53	3.03	8.13	16.58	9.25	5.59	13.22	26.02	16.04
+DeMath	64.86	77.32	92.64	35.37	13.43	25.30	43.83	26.52	25.10	44.35	61.65	44.27	67.61	74.07	60.81	29.68	1.43	4.33	10.37	5.87	4.26	11.06	20.09	11.97
+MAGSAC	74.71	73.36	95.13	35.13	17.55	29.59	45.30	30.81	26.77	44.22	61.66	44.22	78.18	48.51	60.70	22.40	2.50	7.60	15.84	8.67	5.61	13.41	26.18	15.38
+FC-GNN	11.18	19.46	<b>97.15</b>	95.11	<b>54.05</b>	<b>69.15</b>	<b>80.10</b>	<b>78.10</b>	<b>80.10</b>	<b>80.10</b>	<b>80.10</b>	<b>80.10</b>	67.50	35.79	9.02	<b>65.35</b>	62.78	<b>7.70</b>	<b>16.81</b>	<b>30.70</b>	<b>16.75</b>	<b>10.23</b>	<b>19.46</b>	<b>25.13</b>
+MAGSAC	13.73	19.70	<b>97.25</b>	<b>96.96</b>	<b>54.07</b>	<b>69.15</b>	<b>80.10</b>	<b>80.10</b>	<b>80.10</b>	<b>80.10</b>	<b>80.10</b>	<b>80.10</b>	67.54	35.91	9.32	<b>65.30</b>	59.57	<b>7.95</b>	<b>17.07</b>	<b>30.75</b>	<b>16.76</b>	<b>10.23</b>	<b>19.46</b>	<b>25.13</b>
+GNN	13.73	36.77	90.27	86.48	41.12	57.96	70.17	56.81	45.87	61.50	74.21	60.19	48.38	28.74	60.00	64.70	15.95	11.97	21.69	13.91	10.39	35.54	28.43	24.98
+MAGSAC	30.49	40.48	92.74	86.48	41.12	57.96	70.17	56.81	45.87	61.50	74.21	60.19	48.38	28.74	60.00	64.70	15.95	11.97	21.69	13.91	10.39	35.54	28.43	24.98
+MAGSAC	30.49	40.57	90.01	63.49	46.04	40.41	72.11	58.53	50.00	65.37	76.73	63.84	90.76	30.52	59.36	38.68	8.00	16.69	26.82	17.17	11.05	22.91	35.27	23.08
+MSPG-Net	75.71	28.14	93.92	24.67	26.36	41.80	57.26	41.80	22.11	38.47	56.07	38.48	56.84	20.02	54.42	33.25	2.47	6.50	14.28	7.75	4.78	11.47	21.63	12.63
+MAGSAC	79.63	29.29	95.40	21.38	26.84	42.07	58.53	42.55	22.58	44.74	57.89	40.30	73.42	21.28	63.14	22.59	4.36	9.21	16.78	10.12	5.70	12.29	22.94	13.54
+MAGSAC	79.63	29.70	95.21	24.67	26.36	41.80	57.26	41.80	22.11	38.47	56.07	38.48	56.84	20.02	54.42	33.25	2.47	6.50	14.28	7.75	4.78	11.47	21.63	12.63
+NCC	4.00	27.75	74.89	79.57	14.95	27.36	42.86	28.28	32.78	48.01	62.45	47.75	0.00	151.25	58.00	<b>80.85</b>	2.18	6.08	13.41	7.22	9.90	21.62	34.10	24.97
+MAGSAC	43.95	300.23	89.03	55.72	27.27	38.39	60.63	38.76	33.96	49.31	63.84	49.04	43.41	156.59	62.77	50.02	6.39	14.31	24.73	15.15	10.20	21.51	33.92	29.10
+MAGSAC	50.27	307.87	89.45	49.24	27.28	35.75	50.66	38.70	33.83	49.84	64.42	49.36	53.01	161.81	62.92	44.87	6.82	14.66	24.89	15.46	10.62	21.76	33.92	29.10
+NCNet	12.23	61.15	92.70	88.19	40.49	37.05	53.92	37.77	38.55	57.78	73.14	56.89	31.06	53.10	60.68	61.91	2.51	7.05	14.90	8.16	8.00	14.11	30.22	18.79
+MAGSAC	27.28	72.98	95.13	74.11	28.42	42.15	58.48	42.17	36.44	64.41	74.88	61.94	42.48	53.94	61.94	61.94	2.51	7.05	14.90	8.16	8.00	14.11	30.22	18.79
+MAGSAC	38.31	74.75	95.01	68.16	27.90	42.29	57.94	42.71	38.84	55.85	74.08	56.92	61.96	56.75	60.67	36.32	4.35	10.25	18.71	11.00	8.92	19.12	30.22	18.79
+oANet	9.00	28.08	95.18	10.43	7.24	16.14	28.18	17.19	13.06	26.17	44.18	27.81	<b>80.78</b>	19.18	63.49	10.39	0.80	2.58	7.81	3.73	2.21	6.53	14.17	7.48
+MAGSAC	<b>98.16</b>	22.05	94.43	9.21	6.84	15.03	28.17	16.68	12.95	26.12	44.44	28.00	<b>10.08</b>	19.79	56.21	6.78	0.83	8.26	4.40	1.95	6.30	14.17	7.48	7.48
+MAGSAC	98.16	22.28	94.57	8.34	7.04	16.20	28.17	16.68	12.95	26.12	44.44	28.00	<b>10.08</b>	19.79	56.21	6.78	0.83	8.26	4.40	1.95	6.30	14.17	7.48	7.48
+MOP <sub>0.5</sub> +MiHo	4.00	612.60	92.28	99.21	44.78	59.34	72.93	59.35	59.92	66.40	79.16	64.86	20.10	44.26	62.75	78.96	4.90	10.90	20.87	12.22	11.99	24.91	24.14	24.64
+MAGSAC	20.25	615.60	92.28	99.21	44.78	59.34	72.93	59.35	59.92	66.40	79.16	64.86	20.10	44.26	62.75	78.96	4.90	10.90	20.87	12.22	11.99	24.91	24.14	24.64
+MAGSAC	31.16	616.60	95.07	92.69	49.09	63.80	75.70	62.86	61.41	69.96	80.41	66.28	52.52	42.43	62.74	47.13	9.90	18.55	28.87	18.67	12.41	24.76	30.40	24.54
+MOP <sub>0.5</sub> +MiHo+NCC	4.00	891.81	85.05	92.68	18.94	33.03	49.45	33.57	45.44	66.36	79.29	64.00	20.10	44.26	62.75	78.96	2.57	6.89	14.74	8.76	2.79	26.75	36.54	24.54
+MAGSAC	27.47	892.22	95.13	92.68	18.94	33.03	49.45	33.57	45.44	66.36	79.29	64.00	20.10	44.26	62.75	78.96	2.57	6.89	14.74	8.76	2.79	26.75	36.54	24.54
+MAGSAC	32.42	892.32	96.34	71.86	43.48	58.06	70.00	57.47	49.01	67.65	80.18	65.81	53.93	58.38	62.57	46.42	8.69	18.04	28.19	18.31	12.37	24.69	36.25	24.54
+MOP <sub>0.5</sub> +MiHo+NCC	4.00	993.50	92.30	<b>90.80</b>	44.83	60.34	72.94	59.37	60.00	66.62	79.31	65.11	20.10	72.82	80.88	79.04	4.99	10.82	20.80	12.20	11.93	24.48	37.29	24.57
+MAGSAC	20.23	996.49	95.28	83.18	49.52	64.07	76.07	63.80	57.97	68.89	79.52	65.39	44.14	72.66	62.77	75.62	8.82	18.08	28.20	18.79	12.85	25.11	37.73	29.07
+MAGSAC	31.17	972.56	95.98	71.86	43.48	58.06	70.00	57.47	49.01	67.65	80.18	65.81	53.93	58.38	62.57	46.42	8.69	18.04	28.19	18.31	12.37	24.69	36.25	24.54
+MOP <sub>0.5</sub> +MiHo+NCC	4.00	1273.12	85.06	99.02	19.02	33.01	49.63	33.89	47.84	68.94	80.00	64.36	20.10	72.82	80.88	79.04	4.99	10.82	20.80	12.20	11.93	24.48	37.29	24.57
+MAGSAC	27.43	1276.53	96.30	76.48	43.21	56.57	69.14	56.60	47.68	65.83	79.13	64.21	48.89	850.66	62.49	51.53	7.85	17.71	27.26	17.42	12.33	24.64	36.84	24.60
+MAGSAC	32.39	1277.67	96.33	71.80																				