

Sequence: et12

Groundtruth fundamental matrix
pixel reprojection error

Image	min	mean	max	std
et1	0.0	0.9	8.3	1.1
et2	0.0	0.9	8.3	1.1

Input matches: 588



et1



et2

Rank	Algorithm			ς_1 (%)				ς_2 (%)				Inliers(%)				Iterations(max 5000)				Avg.
	method	error	th(px)	min	mean	max	std	min	mean	max	std	min	mean	max	std	min	mean	max	std	time(s)
1.	RANSAC	MAX EPIPOLAR	2.50	0.11	1.57	6.43	1.36	0.17	1.62	7.92	1.56	41.50	45.74	49.15	2.35	663	1341	2730	548	6.31
2.	MLESAC	SYM. EPIPOLAR	1.50	0.13	1.56	6.46	1.53	0.16	1.67	7.98	1.89	40.14	44.73	48.30	2.74	749	1591	2743	707	7.64
3.	MLESAC	MAX EPIPOLAR	1.50	0.15	1.62	6.44	1.57	0.16	1.73	7.98	1.91	38.61	44.19	47.96	2.78	787	1709	3602	795	8.17
4.	MLESAC	GEOM. EPIPOLAR	1.41	0.29	1.71	6.98	1.46	0.20	1.79	8.77	1.77	32.31	37.62	42.18	2.82	2110	4033	5000	993	19.38
5.	MLESAC	SAMPSON	1.00	0.29	1.76	6.98	1.43	0.22	1.83	8.77	1.76	32.31	37.79	42.52	2.75	2110	3978	5000	998	19.08
6.	MSAC	SAMPSON	2.00	0.20	1.72	7.14	1.61	0.18	1.84	8.51	1.94	43.03	47.42	50.68	2.21	617	1000	1685	297	4.77
7.	RANSAC	GEOM. EPIPOLAR	3.54	0.10	1.85	9.31	1.89	0.13	1.88	8.67	1.95	41.33	46.01	49.32	2.48	663	1228	2235	455	5.80
8.	RANSAC	SYM. EPIPOLAR	2.50	0.10	1.85	9.31	1.89	0.13	1.88	8.67	1.95	41.33	46.02	49.32	2.49	663	1226	2235	456	5.78
9.	NOMLESAC	MAX EPIPOLAR	0.40	0.21	1.74	5.76	1.41	0.13	1.89	7.10	1.72	38.44	43.67	46.77	2.34	939	1857	3715	837	9.09
10.	NORANSAC	MAX EPIPOLAR	0.20	0.39	1.79	5.28	1.20	0.52	1.89	6.56	1.42	41.16	45.72	49.15	2.49	713	1258	2301	475	6.15
11.	MSAC	MAX EPIPOLAR	2.50	0.11	1.76	6.58	1.65	0.17	1.90	8.15	1.98	41.50	45.66	48.81	2.37	713	1358	2730	554	6.41
12.	NOMLESAC	SYM. EPIPOLAR	0.40	0.15	1.81	5.97	1.26	0.17	1.91	7.40	1.53	38.95	44.49	47.96	2.72	787	1625	3387	758	7.99
13.	RANSAC	SAMPSON	2.00	0.30	1.82	7.14	1.67	0.28	1.92	8.51	1.97	43.03	47.44	50.68	2.28	534	990	1685	295	4.73
14.	RANSAC	SAMPSON	1.50	0.13	1.87	8.21	1.96	0.13	1.96	7.97	2.16	39.46	44.01	47.28	2.59	870	1712	3092	745	7.95
15.	NORANSAC	SYM. EPIPOLAR	0.20	0.43	1.92	5.48	1.23	0.51	1.97	5.35	1.34	42.86	46.61	49.83	2.37	602	1094	1773	363	5.38
16.	RANSAC	MAX EPIPOLAR	2.00	0.18	1.95	8.48	1.88	0.12	2.00	8.06	2.01	38.27	42.86	46.43	2.42	988	2147	4391	1002	9.89
17.	MSAC	MAX EPIPOLAR	2.00	0.18	1.96	8.48	1.88	0.12	2.01	8.06	2.00	38.27	42.83	46.43	2.44	988	2158	4391	1003	9.95

Rank	Algorithm			$\varsigma_1(\%)$				$\varsigma_2(\%)$				Inliers(%)				Iterations(max 5000)				Avg.
	method	error	th(px)	min	mean	max	std	min	mean	max	std	min	mean	max	std	min	mean	max	std	time(s)
18.	MSAC	SYM. EPIPOLAR	1.50	0.15	1.99	6.76	1.56	0.14	2.01	8.48	1.83	34.69	38.68	42.69	2.36	1781	3587	5000	1106	16.26
19.	NOMLESAC	MAX EPIPOLAR	0.50	0.36	1.98	9.17	1.80	0.32	2.02	8.94	1.85	44.05	48.00	50.68	1.95	534	913	1773	285	4.62
20.	MSAC	SAMPSON	1.00	0.29	2.00	6.98	1.60	0.22	2.02	8.77	1.89	32.31	37.67	41.67	2.53	2110	4027	5000	1005	18.73
21.	RANSAC	GEOM. EPIPOLAR	2.83	0.18	1.94	8.24	1.97	0.17	2.02	8.03	2.17	37.93	43.24	46.60	2.66	963	1971	4079	906	9.16
22.	RANSAC	SYM. EPIPOLAR	2.00	0.18	1.94	8.24	1.97	0.17	2.02	8.03	2.17	37.93	43.26	46.60	2.67	963	1969	4079	907	9.11
23.	RANSAC	SYM. EPIPOLAR	1.50	0.15	2.01	6.76	1.62	0.14	2.05	8.48	1.89	34.69	38.80	42.69	2.26	1781	3557	5000	1103	16.15
24.	RANSAC	GEOM. EPIPOLAR	2.12	0.15	2.02	6.76	1.62	0.14	2.06	8.48	1.89	34.69	38.76	42.69	2.26	1781	3574	5000	1102	16.26
25.	RANSAC	SAMPSON	1.00	0.29	2.04	6.98	1.63	0.22	2.10	8.77	1.92	33.16	38.05	42.52	2.44	2110	3974	5000	994	18.48
26.	MSAC	GEOM. EPIPOLAR	3.54	0.10	2.01	9.31	2.06	0.13	2.11	8.67	2.24	41.33	45.98	49.32	2.47	713	1232	2235	455	5.84
27.	MSAC	GEOM. EPIPOLAR	2.12	0.15	2.08	6.76	1.60	0.14	2.12	8.48	1.87	34.69	38.69	42.69	2.30	1781	3604	5000	1104	16.39
28.	MSAC	GEOM. EPIPOLAR	4.95	0.33	2.00	9.18	2.05	0.28	2.14	8.96	2.29	46.60	49.74	52.72	1.79	451	731	1306	200	3.51
29.	MSAC	GEOM. EPIPOLAR	2.83	0.18	2.05	8.24	2.01	0.17	2.15	8.03	2.26	37.93	43.32	46.60	2.57	963	2000	4258	965	9.26
30.	MSAC	SYM. EPIPOLAR	2.50	0.10	2.04	9.31	2.07	0.13	2.16	8.67	2.25	41.33	45.96	49.32	2.50	713	1238	2235	460	5.87
31.	NOMLESAC	SYM. EPIPOLAR	0.30	0.32	2.16	7.65	1.68	0.27	2.14	8.65	1.88	32.14	36.12	40.82	2.21	2438	4668	5000	589	22.40
32.	MSAC	SAMPSON	1.50	0.13	2.07	8.21	2.15	0.13	2.16	7.97	2.36	37.93	43.89	47.28	2.79	870	1780	4079	868	8.26
33.	MSAC	SYM. EPIPOLAR	2.00	0.18	2.05	8.24	2.01	0.17	2.16	8.03	2.25	37.93	43.30	46.60	2.59	963	2008	4258	967	9.27
34.	RANSAC	SYM. EPIPOLAR	3.50	0.33	2.03	9.18	2.03	0.36	2.17	8.96	2.27	46.60	49.76	52.72	1.78	451	730	1306	201	3.50
35.	RANSAC	GEOM. EPIPOLAR	4.95	0.33	2.03	9.18	2.03	0.36	2.17	8.96	2.27	46.60	49.75	52.72	1.79	451	730	1306	201	3.52
36.	NOMLESAC	GEOM. EPIPOLAR	0.57	0.20	2.08	9.20	1.84	0.26	2.20	8.97	2.01	43.88	47.96	51.02	2.15	534	955	1773	314	4.80
37.	NOMLESAC	MAX EPIPOLAR	0.60	0.38	2.10	8.87	1.83	0.32	2.22	8.66	1.97	45.41	50.77	53.23	1.68	387	629	1155	203	3.29
38.	NORANSAC	MAX EPIPOLAR	0.30	0.19	2.10	8.99	1.85	0.23	2.23	8.75	1.97	46.09	49.72	52.38	1.66	444	721	1306	201	3.60
39.	MSAC	MAX EPIPOLAR	4.00	0.29	2.15	8.98	2.14	0.32	2.25	8.74	2.30	47.96	50.73	53.23	1.56	396	661	1306	213	3.22
40.	MSAC	SYM. EPIPOLAR	3.50	0.33	2.16	9.18	2.30	0.28	2.25	8.96	2.45	45.75	49.70	52.72	1.87	451	737	1306	209	3.57
41.	NOMLESAC	MAX EPIPOLAR	0.30	0.32	2.27	7.76	1.82	0.30	2.22	8.30	1.95	30.61	34.79	39.63	2.25	3000	4827	5000	454	23.06
42.	RANSAC	MAX EPIPOLAR	4.00	0.29	2.16	8.98	2.13	0.32	2.27	8.74	2.29	47.96	50.73	53.23	1.55	396	661	1306	212	3.20
43.	MLESAC	MAX EPIPOLAR	1.00	0.29	2.30	7.24	1.74	0.33	2.28	9.16	1.93	24.83	30.84	34.86	2.46	5000	5000	5000	0	23.27
44.	MLESAC	MAX EPIPOLAR	2.00	0.29	2.31	8.98	2.33	0.32	2.37	8.74	2.44	47.28	50.66	53.23	1.66	396	669	1306	216	3.36
45.	NOMLESAC	GEOM. EPIPOLAR	0.28	0.29	2.33	7.45	1.78	0.22	2.38	9.19	1.96	20.58	27.27	32.31	2.87	5000	5000	5000	0	23.91
46.	NOMLESAC	SYM. EPIPOLAR	0.50	0.41	2.26	9.08	1.85	0.41	2.38	8.84	1.98	43.71	48.75	51.87	2.04	487	812	1510	241	4.16
47.	RANSAC	MAX EPIPOLAR	1.00	0.34	2.43	7.24	1.69	0.33	2.35	9.16	1.92	24.83	31.07	34.86	2.41	5000	5000	5000	0	22.78
48.	NOMLESAC	MAX EPIPOLAR	0.20	0.36	2.48	7.59	1.65	0.45	2.40	7.18	1.73	15.82	21.30	24.49	2.34	5000	5000	5000	0	23.85
49.	MSAC	MAX EPIPOLAR	1.00	0.49	2.49	7.24	1.78	0.36	2.46	9.16	1.96	24.83	30.70	34.86	2.63	5000	5000	5000	0	22.50
50.	NOMSAC	MAX EPIPOLAR	0.40	0.35	2.44	8.73	2.21	0.32	2.52	8.51	2.24	48.98	51.73	53.40	1.27	387	602	1306	231	3.02
51.	NOMLESAC	SYM. EPIPOLAR	0.20	0.36	2.60	7.58	1.89	0.42	2.57	9.54	2.10	16.16	22.26	25.68	2.33	5000	5000	5000	0	23.84
52.	MSAC	MAX EPIPOLAR	4.50	0.22	2.57	8.79	2.64	0.10	2.64	8.55	2.65	47.96	51.60	53.57	1.39	362	587	1306	232	2.87
53.	RANSAC	SYM. EPIPOLAR	4.00	0.30	2.60	9.35	2.73	0.29	2.66	8.73	2.72	47.62	51.03	53.23	1.46	378	627	1306	219	3.02
54.	MSAC	SYM. EPIPOLAR	4.00	0.30	2.60	9.35	2.73	0.29	2.66	8.73	2.72	47.62	51.03	53.23	1.46	378	627	1306	219	3.05
55.	RANSAC	MAX EPIPOLAR	4.50	0.22	2.59	8.79	2.63	0.10	2.66	8.55	2.63	47.96	51.60	53.57	1.39	362	587	1306	232	2.85
56.	RANSAC	GEOM. EPIPOLAR	5.66	0.30	2.60	9.35	2.74	0.29	2.66	8.73	2.72	47.62	51.02	53.23	1.47	378	627	1306	219	3.08
57.	MSAC	GEOM. EPIPOLAR	5.66	0.30	2.60	9.35	2.74	0.29	2.66	8.73	2.72	47.62	51.02	53.23	1.47	378	627	1306	219	3.04
58.	MLESAC	GEOM. EPIPOLAR	0.71	0.55	2.71	8.36	1.88	0.56	2.72	9.94	2.02	10.54	14.74	18.37	2.13	5000	5000	5000	0	23.69
59.	MSAC	GEOM. EPIPOLAR	0.71	0.60	2.74	9.17	1.92	0.46	2.72	8.67	1.99	10.88	19.49	23.81	2.75	5000	5000	5000	0	23.12
60.	MLESAC	SYM. EPIPOLAR	2.00	0.30	2.75	9.35	2.86	0.29	2.80	8.73	2.83	47.62	50.97	53.23	1.53	378	632	1306	219	3.19
61.	NOMSAC	MAX EPIPOLAR	0.30	0.19	2.81	33.72	6.03	0.23	2.76	29.43	5.27	28.57	49.18	52.38	4.66	444	1555	5000	1391	7.55
62.	RANSAC	SAMPSON	3.00	0.22	2.88	9.49	2.92	0.17	2.91	8.68	2.83	48.30	51.37	53.40	1.41	370	591	1306	229	2.87
63.	MSAC	SAMPSON	3.00	0.22	2.88	9.49	2.92	0.17	2.91	8.68	2.83	48.30	51.37	53.40	1.41	370	591	1306	229	2.88
64.	NORANSAC	MAX EPIPOLAR	0.40	0.35	2.87	8.92	2.80	0.32	2.93	8.90	2.74	45.75	51.09	53.40	1.99	387	559	1096	177	2.82
65.	MLESAC	MAX EPIPOLAR	0.50	0.78	2.95	8.41	1.87	0.64	2.98	8.82	1.93	8.16	11.44	13.95	1.41	5000	5000	5000	0	23.02
66.	MLESAC	SYM. EPIPOLAR	0.50	0.75	2.96	8.41	1.96	0.61	3.00	8.82	2.12	7.65	11.62	14.46	1.55	5000	5000	5000	0	23.63

Sequence: et12

Rank	Algorithm			$\varsigma_1(\%)$				$\varsigma_2(\%)$				Inliers(%)				Iterations(max 5000)				Avg.
	method	error	th(px)	min	mean	max	std	min	mean	max	std	min	mean	max	std	min	mean	max	std	time(s)
67.	NOMSAC	SYM. EPIPOLAR	0.40	0.71	2.99	8.70	2.47	0.63	3.02	8.46	2.37	49.83	52.26	54.08	1.17	378	561	1306	239	2.83
68.	NOMLESAC	GEOM. EPIPOLAR	0.71	0.33	2.97	8.89	2.65	0.34	3.03	8.62	2.57	46.09	51.00	53.57	1.81	387	585	1152	193	3.03
69.	MLESAC	SAMPSON	0.50	0.68	2.99	8.36	2.01	0.56	3.05	9.94	2.23	11.05	15.37	18.37	1.83	5000	5000	5000	0	23.70
70.	RANSAC	GEOM. EPIPOLAR	6.36	0.17	3.07	9.58	3.13	0.12	3.10	8.86	3.00	46.09	51.62	53.57	1.65	362	566	1306	236	2.76
71.	MSAC	GEOM. EPIPOLAR	6.36	0.17	3.07	9.58	3.13	0.12	3.10	8.86	3.00	46.09	51.62	53.57	1.65	362	566	1306	236	2.77
72.	RANSAC	SYM. EPIPOLAR	4.50	0.17	3.07	9.58	3.13	0.12	3.10	8.86	3.00	46.09	51.63	53.57	1.65	362	565	1306	236	2.76
73.	MSAC	SYM. EPIPOLAR	4.50	0.17	3.07	9.58	3.13	0.12	3.10	8.86	3.00	46.09	51.63	53.57	1.65	362	565	1306	236	2.77
74.	RANSAC	SYM. EPIPOLAR	0.50	0.60	3.15	10.11	2.36	0.46	3.11	9.80	2.41	15.48	20.24	23.81	1.99	5000	5000	5000	0	23.08
75.	RANSAC	GEOM. EPIPOLAR	0.71	0.60	3.15	10.11	2.36	0.46	3.12	9.80	2.41	15.48	20.24	23.81	1.99	5000	5000	5000	0	23.29
76.	RANSAC	MAX EPIPOLAR	0.50	0.61	3.17	10.11	2.38	0.47	3.14	9.80	2.42	15.14	19.80	23.47	1.98	5000	5000	5000	0	22.67
77.	NOMLESAC	SYM. EPIPOLAR	0.60	0.43	3.20	8.98	2.88	0.54	3.24	9.01	2.77	45.75	50.96	53.57	2.10	378	571	1096	186	3.02
78.	NOMSAC	MAX EPIPOLAR	0.50	0.50	3.23	10.04	2.93	0.43	3.24	9.57	2.80	49.15	52.40	54.42	1.43	331	485	1061	156	2.52
79.	NOMSAC	GEOM. EPIPOLAR	0.57	0.55	3.41	10.14	2.93	0.58	3.43	9.65	2.82	47.11	51.57	54.08	1.77	378	533	1061	172	2.73
80.	NOMLESAC	MAX EPIPOLAR	0.70	0.57	3.60	12.26	3.45	0.58	3.62	12.83	3.42	48.30	52.18	54.25	1.64	331	463	793	115	2.47
81.	NORANSAC	GEOM. EPIPOLAR	0.57	0.55	3.63	10.14	3.23	0.58	3.66	9.65	3.10	47.11	51.52	54.08	1.81	378	511	893	146	2.63
82.	NORANSAC	MAX EPIPOLAR	0.50	0.50	3.67	12.26	3.45	0.43	3.70	12.83	3.40	48.47	52.32	54.25	1.57	331	455	793	110	2.38
83.	MSAC	SAMPSON	3.50	0.17	3.66	10.36	3.40	0.12	3.72	9.98	3.28	45.92	52.01	53.91	1.95	346	512	1152	207	2.53
84.	RANSAC	SAMPSON	3.50	0.17	3.68	10.36	3.38	0.12	3.74	9.98	3.27	45.92	52.01	53.91	1.96	346	512	1152	208	2.56
85.	NORANSAC	SYM. EPIPOLAR	0.40	0.55	3.76	10.11	3.24	0.58	3.78	9.61	3.10	47.11	51.63	54.08	1.78	378	504	893	145	2.59
86.	NOMLESAC	SYM. EPIPOLAR	0.70	0.49	3.89	11.98	3.37	0.51	3.88	12.40	3.27	49.15	52.97	54.59	1.50	317	418	793	102	2.25
87.	MSAC	SAMPSON	4.00	0.32	3.90	12.99	3.58	0.39	3.97	14.05	3.58	46.77	52.66	54.93	2.07	303	440	939	149	2.22
88.	NOMSAC	GEOM. EPIPOLAR	0.71	0.52	3.99	12.21	3.57	0.53	3.86	12.40	3.27	46.94	52.83	54.59	1.85	317	432	916	137	2.30
89.	MLESAC	MAX EPIPOLAR	2.50	0.28	3.97	13.00	3.54	0.36	4.06	13.92	3.58	47.96	52.98	54.93	1.82	303	427	793	126	2.25
90.	NOMSAC	SYM. EPIPOLAR	0.50	0.48	4.07	12.25	3.65	0.47	3.94	12.42	3.29	47.11	52.86	54.76	1.83	310	436	893	136	2.29
91.	NOMSAC	MAX EPIPOLAR	0.60	0.24	4.10	14.50	3.87	0.34	4.01	15.05	3.68	48.30	53.30	54.93	1.67	303	397	749	106	2.13
92.	RANSAC	SAMPSON	4.00	0.32	4.07	12.99	3.56	0.39	4.13	14.05	3.55	46.77	52.69	54.93	2.09	303	439	939	150	2.20
93.	NORANSAC	GEOM. EPIPOLAR	0.71	0.52	4.16	11.98	3.36	0.53	4.13	12.40	3.26	49.15	53.02	54.59	1.52	317	413	793	105	2.18
94.	NORANSAC	SYM. EPIPOLAR	0.50	0.48	4.17	11.99	3.37	0.47	4.16	12.42	3.25	49.32	53.17	54.76	1.49	310	407	793	104	2.17
95.	NOMLESAC	GEOM. EPIPOLAR	0.85	0.34	4.33	10.15	3.25	0.35	4.25	9.78	3.09	50.00	53.12	54.76	1.29	310	417	825	104	2.25
96.	NOMLESAC	MAX EPIPOLAR	0.80	0.20	4.31	14.59	3.82	0.33	4.36	15.40	3.81	48.98	53.83	55.44	1.35	284	368	679	81	2.02
97.	NOMLESAC	SYM. EPIPOLAR	0.80	0.70	4.34	14.58	3.81	0.65	4.42	15.35	3.72	49.83	54.69	55.95	1.34	266	335	626	79	1.86
98.	NOMSAC	MAX EPIPOLAR	0.70	0.35	4.42	14.56	3.75	0.41	4.46	15.31	3.72	49.83	54.42	55.95	1.26	266	345	626	75	1.91
99.	NOMSAC	GEOM. EPIPOLAR	0.99	0.93	4.39	14.50	3.80	0.92	4.48	15.17	3.72	50.68	55.15	56.46	1.16	250	319	626	79	1.74
100.	NOMSAC	GEOM. EPIPOLAR	0.85	0.76	4.46	14.50	3.68	0.73	4.48	15.04	3.62	48.98	54.14	55.78	1.39	272	356	679	82	1.93
101.	NORANSAC	MAX EPIPOLAR	0.60	0.24	4.49	14.50	3.72	0.34	4.45	15.05	3.64	48.81	53.56	54.93	1.40	303	381	696	84	2.04
102.	MSAC	SAMPSON	4.50	0.31	4.38	13.17	3.56	0.40	4.50	14.04	3.59	49.15	53.47	55.27	1.60	290	396	793	115	2.02
103.	NOMSAC	SYM. EPIPOLAR	0.70	0.91	4.46	14.49	3.83	0.92	4.55	15.17	3.72	50.85	55.29	56.63	1.15	245	314	626	81	1.73
104.	NOMSAC	MAX EPIPOLAR	0.80	0.93	4.54	14.44	3.80	0.92	4.60	15.08	3.76	51.36	55.16	56.46	1.07	250	319	626	79	1.77
105.	NOMSAC	MAX EPIPOLAR	0.90	0.73	4.76	10.78	3.54	0.70	4.80	11.00	3.37	51.02	55.57	57.14	1.23	230	296	510	66	1.65
106.	NOMSAC	GEOM. EPIPOLAR	1.13	0.79	4.91	10.78	3.61	0.75	4.89	11.00	3.33	50.51	55.67	57.31	1.31	225	293	547	72	1.66
107.	NOMSAC	SYM. EPIPOLAR	0.60	0.75	4.68	16.47	4.32	0.71	4.92	21.63	4.81	49.32	54.17	55.78	1.64	272	359	647	96	1.93
108.	NOMSAC	SYM. EPIPOLAR	0.80	0.79	5.03	10.79	3.64	0.75	5.04	10.99	3.33	50.51	55.73	57.31	1.30	225	291	547	72	1.67
109.	RANSAC	SAMPSON	4.50	0.31	4.97	13.17	3.50	0.40	5.05	14.04	3.49	49.15	53.55	55.27	1.64	290	393	793	117	2.01
110.	MLESAC	SAMPSON	2.50	0.25	4.98	15.16	3.88	0.14	5.05	16.26	3.91	52.21	55.66	56.63	1.09	245	297	626	82	1.67
111.	RANSAC	MAX EPIPOLAR	3.00	0.25	1.72	7.14	1.48	0.28	5.05	99.64	17.95	43.37	47.65	51.36	2.28	487	960	1594	288	4.55
112.	NORANSAC	GEOM. EPIPOLAR	0.28	0.52	1.71	3.93	0.97	0.56	5.07	99.64	17.89	42.52	46.66	49.83	2.29	602	1104	1832	373	5.42
113.	NOMLESAC	MAX EPIPOLAR	0.90	1.03	5.06	14.41	3.82	1.04	5.09	15.05	3.74	51.53	55.36	57.31	1.13	225	312	626	82	1.76
114.	NORANSAC	MAX EPIPOLAR	0.70	0.35	5.08	14.56	3.71	0.41	5.09	15.31	3.64	49.83	54.55	55.95	1.31	266	340	626	77	1.85
115.	NOMSAC	MAX EPIPOLAR	1.00	0.78	5.01	10.78	3.69	0.74	5.12	11.00	3.47	51.87	56.08	57.48	1.11	220	278	467	62	1.59

Rank	Algorithm			ς_1 (%)				ς_2 (%)				Inliers(%)				Iterations(max 5000)				Avg.
	method	error	th(px)	min	mean	max	std	min	mean	max	std	min	mean	max	std	min	mean	max	std	time(s)
116.	MLESAC	SYM. EPIPOLAR	3.00	0.25	5.05	15.16	3.81	0.14	5.12	16.26	3.85	52.21	55.72	56.80	1.09	240	296	626	82	1.65
117.	NORANSAC	SYM. EPIPOLAR	0.70	1.02	5.10	14.49	3.74	1.00	5.15	15.17	3.59	50.85	55.44	56.63	1.19	245	309	626	83	1.72
118.	MLESAC	MAX EPIPOLAR	3.00	0.36	5.03	14.90	3.91	0.33	5.16	16.01	4.03	51.53	55.44	56.63	1.20	245	305	626	82	1.68
119.	MSAC	MAX EPIPOLAR	3.50	0.23	5.16	99.64	17.95	0.25	1.95	9.00	2.12	46.26	49.47	52.38	1.87	451	763	1306	206	3.67
120.	RANSAC	GEOM. EPIPOLAR	4.24	0.28	1.85	7.03	1.52	0.28	5.18	99.64	17.92	44.05	47.88	51.36	2.07	487	910	1430	263	4.37
121.	RANSAC	MAX EPIPOLAR	3.50	0.23	5.18	99.64	17.94	0.25	1.97	9.00	2.10	46.26	49.48	52.38	1.87	451	762	1306	206	3.70
122.	RANSAC	SYM. EPIPOLAR	3.00	0.23	1.86	7.03	1.58	0.25	5.21	99.64	17.92	44.05	47.89	51.36	2.07	487	910	1430	264	4.35
123.	NOMLESAC	GEOM. EPIPOLAR	0.99	0.93	5.21	14.50	3.83	0.92	5.20	15.17	3.71	50.68	55.15	56.46	1.21	250	327	626	92	1.82
124.	NORANSAC	SYM. EPIPOLAR	0.60	0.75	5.23	14.51	3.91	0.71	5.24	15.06	3.80	49.32	54.44	55.78	1.39	272	344	647	81	1.88
125.	MSAC	MAX EPIPOLAR	3.00	0.25	1.90	7.14	1.66	0.28	5.27	99.64	17.93	43.37	47.63	51.36	2.30	487	964	1594	290	4.62
126.	MSAC	MAX EPIPOLAR	1.50	0.32	5.30	99.64	17.88	0.22	5.29	99.64	17.91	34.35	38.25	42.52	2.36	1832	3853	5000	1010	17.50
127.	NOMLESAC	GEOM. EPIPOLAR	0.42	0.14	1.91	5.97	1.50	0.15	5.31	99.64	17.90	37.93	41.68	44.90	1.86	1250	2553	4391	985	12.48
128.	MSAC	SYM. EPIPOLAR	3.00	0.23	1.94	7.03	1.74	0.25	5.31	99.64	17.93	44.05	47.90	51.36	2.05	487	921	1515	279	4.40
129.	NOMSAC	SYM. EPIPOLAR	0.90	0.83	5.24	11.23	3.57	0.79	5.32	11.67	3.24	51.87	56.26	57.99	1.11	207	273	467	63	1.58
130.	RANSAC	MAX EPIPOLAR	1.50	0.32	5.32	99.64	17.88	0.22	5.32	99.64	17.91	34.35	38.35	42.52	2.28	1832	3825	5000	1008	17.52
131.	NORANSAC	GEOM. EPIPOLAR	0.85	0.95	5.33	14.50	3.73	1.01	5.29	15.04	3.67	48.98	54.29	55.78	1.42	272	350	679	84	1.90
132.	NORANSAC	GEOM. EPIPOLAR	0.42	0.15	5.38	99.64	17.90	0.21	2.25	8.72	2.06	46.94	50.54	52.89	1.54	405	671	1306	212	3.36
133.	MLESAC	GEOM. EPIPOLAR	2.12	0.22	2.03	7.77	1.86	0.17	5.39	99.64	17.91	44.39	48.64	51.53	1.99	487	845	1355	246	4.18
134.	MSAC	GEOM. EPIPOLAR	4.24	0.28	2.02	7.03	1.69	0.28	5.39	99.64	17.91	44.05	47.86	51.36	2.09	487	914	1430	265	4.40
135.	MLESAC	SYM. EPIPOLAR	1.00	0.30	5.44	99.64	17.87	0.32	2.15	9.13	1.90	25.17	31.32	35.20	2.63	5000	5000	5000	0	23.82
136.	NORANSAC	GEOM. EPIPOLAR	0.99	1.02	5.42	14.50	3.86	1.00	5.45	15.17	3.73	50.68	55.32	56.46	1.20	250	313	626	82	1.72
137.	NORANSAC	SYM. EPIPOLAR	0.30	0.32	5.46	99.64	17.88	0.27	2.34	8.71	2.05	47.11	50.67	53.06	1.51	405	662	1306	214	3.30
138.	NOMSAC	SYM. EPIPOLAR	0.30	0.25	5.47	99.64	17.88	0.27	2.21	7.28	1.85	35.37	50.24	53.06	3.25	405	1094	5000	1021	5.44
139.	RANSAC	SAMPSON	2.50	0.33	2.06	9.15	2.05	0.36	5.51	99.64	17.92	46.60	49.88	52.72	1.76	451	720	1306	201	3.45
140.	MSAC	SAMPSON	2.50	0.33	2.14	9.15	2.26	0.28	5.53	99.64	17.94	46.26	49.82	52.72	1.80	454	726	1306	205	3.49
141.	NOMSAC	GEOM. EPIPOLAR	1.27	0.79	5.47	11.23	3.71	0.75	5.53	11.67	3.42	51.53	56.21	57.82	1.16	211	275	475	65	1.59
142.	NORANSAC	MAX EPIPOLAR	0.90	0.84	5.55	10.83	3.60	0.85	5.56	11.00	3.39	51.02	55.73	57.31	1.29	225	291	510	68	1.66
143.	MLESAC	SAMPSON	1.50	0.22	2.20	7.77	1.97	0.17	5.60	99.64	17.89	44.39	48.58	51.53	2.04	487	850	1355	249	4.23
144.	RANSAC	SYM. EPIPOLAR	1.00	0.30	5.61	99.64	17.85	0.32	2.31	9.13	2.11	25.17	31.71	35.20	2.51	5000	5000	5000	0	23.08
145.	RANSAC	GEOM. EPIPOLAR	1.41	0.30	5.61	99.64	17.85	0.32	5.58	99.64	17.89	25.17	31.70	35.20	2.50	5000	5000	5000	0	23.15
146.	NOMLESAC	MAX EPIPOLAR	1.00	0.84	5.54	10.78	3.65	0.85	5.62	11.00	3.38	51.87	56.16	57.82	1.16	211	275	467	64	1.63
147.	NOMSAC	GEOM. EPIPOLAR	0.42	0.15	5.75	99.64	17.86	0.21	2.54	8.72	2.25	46.77	50.46	52.89	1.78	405	695	1306	221	3.47
148.	MLESAC	GEOM. EPIPOLAR	3.54	0.32	5.76	15.14	3.94	0.28	5.72	16.28	3.94	52.04	55.67	56.80	1.16	240	297	626	84	1.64
149.	MSAC	SYM. EPIPOLAR	1.00	0.49	5.80	99.64	17.82	0.32	2.50	9.13	2.18	25.17	31.35	35.20	2.72	5000	5000	5000	0	23.10
150.	NOMLESAC	SYM. EPIPOLAR	0.90	0.79	5.76	14.53	3.96	0.75	5.81	16.44	3.85	50.68	55.74	57.48	1.39	220	286	534	70	1.66
151.	MSAC	GEOM. EPIPOLAR	1.41	0.49	5.81	99.64	17.82	0.32	5.77	99.64	17.86	25.17	31.55	35.20	2.68	5000	5000	5000	0	23.15
152.	NOMLESAC	GEOM. EPIPOLAR	1.13	0.83	5.87	10.80	3.55	0.89	5.74	10.97	3.18	51.70	56.14	57.82	1.22	211	278	467	65	1.64
153.	RANSAC	SAMPSON	0.50	0.60	2.73	7.46	1.83	0.45	5.90	99.64	17.81	20.58	25.74	29.59	2.39	5000	5000	5000	0	23.09
154.	MLESAC	MAX EPIPOLAR	3.50	0.25	6.01	13.00	3.64	0.23	5.88	11.55	3.25	52.04	56.71	58.16	1.24	203	255	467	63	1.46
155.	NORANSAC	MAX EPIPOLAR	0.80	1.13	6.03	14.44	3.89	1.10	5.98	15.08	3.88	51.36	55.23	57.14	1.28	230	312	626	82	1.77
156.	MLESAC	SAMPSON	3.00	0.50	6.04	12.56	3.56	0.36	6.02	11.92	3.19	53.74	57.13	58.84	1.01	187	244	467	55	1.39
157.	MLESAC	SYM. EPIPOLAR	3.50	0.25	6.10	12.83	3.59	0.23	6.05	11.91	3.26	52.89	56.89	58.50	1.14	195	250	467	59	1.42
158.	NORANSAC	GEOM. EPIPOLAR	1.27	0.83	6.05	14.60	3.71	0.89	6.13	16.37	3.59	51.53	56.22	57.82	1.27	211	271	475	63	1.56
159.	NORANSAC	SYM. EPIPOLAR	0.80	0.97	6.14	14.53	3.73	0.97	6.12	16.44	3.68	50.51	55.75	57.48	1.46	220	287	547	73	1.66
160.	NORANSAC	GEOM. EPIPOLAR	1.13	0.97	6.10	14.53	3.82	0.97	6.17	16.44	3.82	50.51	55.71	57.48	1.43	220	289	547	73	1.65
161.	NORANSAC	SYM. EPIPOLAR	0.90	1.52	6.05	15.15	3.73	1.44	6.19	17.21	3.59	51.87	56.33	57.99	1.22	207	267	467	62	1.55
162.	NORANSAC	MAX EPIPOLAR	1.00	0.92	6.32	14.58	3.86	0.91	6.43	16.41	3.75	51.87	56.08	57.82	1.25	211	274	467	62	1.57
163.	MLESAC	GEOM. EPIPOLAR	4.24	0.50	7.13	12.65	3.52	0.36	6.93	11.92	3.17	53.57	57.09	58.84	1.07	187	245	467	57	1.40
164.	MLESAC	GEOM. EPIPOLAR	2.83	0.28	3.86	12.99	3.73	0.36	7.19	99.64	17.84	46.77	52.55	54.93	2.14	303	450	939	151	2.32

Sequence: et12

Rank	Algorithm			ς_1 (%)				ς_2 (%)				Inliers(%)				Iterations(max 5000)				Avg.
	method	error	th(px)	min	mean	max	std	min	mean	max	std	min	mean	max	std	min	mean	max	std	time(s)
165.	MLESAC	SAMPSON	2.00	0.32	3.89	12.99	3.70	0.39	7.21	99.64	17.83	46.77	52.62	54.93	2.10	303	445	939	148	2.30
166.	NOMLESAC	GEOM. EPIPOLAR	1.27	1.55	7.36	26.84	5.17	2.30	7.26	24.54	4.59	52.38	57.33	59.01	1.16	183	238	424	53	1.43
167.	MLESAC	SYM. EPIPOLAR	2.50	0.37	4.47	12.98	3.59	0.46	7.78	99.64	17.70	48.30	53.24	55.27	1.71	290	409	793	121	2.14
168.	NORANSAC	SYM. EPIPOLAR	1.00	1.71	7.58	23.33	4.72	1.98	8.43	41.54	7.57	51.70	56.76	58.84	1.47	187	248	465	56	1.45
169.	MLESAC	MAX EPIPOLAR	4.00	2.16	8.55	29.25	6.14	2.15	8.33	26.41	5.46	51.70	57.64	59.35	1.38	176	222	465	51	1.30
170.	MLESAC	SYM. EPIPOLAR	4.00	2.16	8.56	28.30	6.12	2.15	8.37	25.89	5.48	52.55	57.89	59.86	1.29	165	215	414	43	1.28
171.	NOMSAC	SYM. EPIPOLAR	1.00	1.49	8.69	99.64	17.53	1.51	5.73	11.78	3.14	53.57	56.88	58.33	0.88	199	255	467	58	1.50
172.	NOMSAC	GEOM. EPIPOLAR	1.41	1.49	9.18	99.64	17.54	1.51	6.29	17.14	3.77	53.57	56.75	58.33	0.96	199	255	467	55	1.47
173.	MLESAC	GEOM. EPIPOLAR	5.66	2.54	9.40	25.69	5.79	2.32	9.05	23.25	5.16	58.16	59.80	61.73	0.81	133	168	203	15	1.04
174.	MLESAC	MAX EPIPOLAR	4.50	1.84	9.43	27.39	6.03	1.91	9.19	25.21	5.56	53.74	58.85	60.37	1.15	162	193	354	34	1.16
175.	NOMLESAC	GEOM. EPIPOLAR	1.41	1.12	9.45	25.58	5.65	1.20	9.19	23.89	5.21	53.91	58.49	60.03	1.15	162	199	346	33	1.24
176.	NOMLESAC	SYM. EPIPOLAR	1.00	1.71	9.46	99.64	17.38	1.98	6.38	11.78	3.08	53.57	56.99	58.84	0.94	187	252	467	60	1.50
177.	MLESAC	GEOM. EPIPOLAR	4.95	1.32	9.62	27.86	5.96	1.32	9.30	25.56	5.47	53.06	58.33	60.03	1.23	162	205	387	38	1.25
178.	NORANSAC	GEOM. EPIPOLAR	1.41	1.71	9.84	99.64	17.38	1.98	7.03	24.53	4.41	53.57	56.76	58.33	1.09	199	252	467	55	1.47
179.	MLESAC	SYM. EPIPOLAR	4.50	2.16	9.92	29.15	5.93	2.05	9.53	26.41	5.36	54.59	59.14	60.88	1.10	147	184	317	28	1.12
180.	MLESAC	GEOM. EPIPOLAR	6.36	2.38	10.87	25.80	6.49	2.74	10.76	27.74	6.59	60.20	61.53	63.61	0.90	108	138	159	13	0.92
181.	MSAC	SAMPSON	0.50	0.41	9.10	91.40	17.02	0.31	10.93	99.63	20.15	9.52	20.67	29.25	5.54	5000	5000	5000	0	23.06
182.	MLESAC	SAMPSON	3.50	1.32	9.08	25.20	5.89	1.32	11.60	99.64	17.37	53.91	58.40	60.03	1.10	162	202	346	31	1.21
183.	MSAC	MAX EPIPOLAR	0.50	0.61	11.78	80.19	15.85	0.47	12.67	95.86	18.97	6.80	13.05	22.62	4.40	5000	5000	5000	0	22.43
184.	MSAC	SYM. EPIPOLAR	0.50	0.60	12.71	80.19	15.91	0.46	14.16	95.86	19.40	6.80	13.43	23.81	4.78	5000	5000	5000	0	23.03
185.	MLESAC	SAMPSON	4.00	2.41	13.26	87.94	15.40	2.32	16.34	99.64	23.55	57.65	59.85	61.73	0.85	133	167	216	17	1.05
186.	MLESAC	SAMPSON	4.50	2.48	16.46	90.44	19.90	2.74	21.90	99.64	29.78	59.52	61.77	63.61	1.04	108	134	172	16	0.89
187.	NOMSAC	GEOM. EPIPOLAR	0.28	0.22	62.87	97.74	34.62	0.24	64.68	99.64	36.50	2.04	12.19	48.64	16.31	713	4594	5000	1098	21.05
188.	NOMSAC	SYM. EPIPOLAR	0.20	34.49	80.85	99.64	16.55	33.80	82.98	99.64	16.52	1.36	2.09	3.06	0.49	5000	5000	5000	0	23.08
189.	NOMSAC	MAX EPIPOLAR	0.20	60.60	84.88	99.64	11.50	52.13	81.86	98.40	14.59	1.36	2.09	3.23	0.54	5000	5000	5000	0	23.08