

Sequence: desk12

Groundtruth fundamental matrix
pixel reprojection error

Image	min	mean	max	std
desk1	0.0	1.2	9.8	1.6
desk2	0.0	1.3	10.4	1.7

Input matches: 906



desk1



desk2

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.	NORANSAC	MAX EPIPOLAR	0.20	0.61	5.91	14.75	3.99	0.49	6.21	17.94	4.78	36.64	39.76	43.16	1.63	1727	3198	5000	750	19.03
2.	NOMLESAC	MAX EPIPOLAR	0.50	0.54	5.94	14.69	3.96	0.45	6.22	17.84	4.73	38.96	42.03	44.26	1.46	1382	2268	3551	622	14.14
3.	NOMLESAC	GEOM. EPIPOLAR	0.42	1.39	6.13	13.89	3.55	1.25	6.25	17.24	4.23	31.02	34.87	39.62	2.20	3001	4861	5000	398	29.95
4.	NOMLESAC	MAX EPIPOLAR	0.40	1.38	6.18	13.94	3.50	1.22	6.31	17.24	4.25	32.23	36.99	41.28	2.08	2724	4417	5000	756	27.09
5.	RANSAC	SYM. EPIPOLAR	3.00	0.80	6.20	17.93	4.13	0.59	6.38	17.84	4.61	39.29	42.69	45.47	1.81	1143	1999	3182	529	11.68
6.	MSAC	SYM. EPIPOLAR	3.00	0.80	6.20	17.93	4.13	0.59	6.38	17.84	4.61	39.29	42.69	45.47	1.81	1143	1999	3182	529	11.71
7.	NOMLESAC	SYM. EPIPOLAR	0.30	1.37	6.25	13.83	3.75	1.24	6.41	17.27	4.49	24.39	29.27	35.10	2.31	5000	5000	5000	0	30.79
8.	NOMLESAC	GEOM. EPIPOLAR	0.28	1.28	6.16	13.87	3.84	1.25	6.42	17.36	4.63	17.33	21.86	28.04	2.40	5000	5000	5000	0	30.78
9.	RANSAC	GEOM. EPIPOLAR	3.54	0.57	6.02	14.67	4.23	0.40	6.54	17.98	5.20	37.75	40.50	43.60	1.53	1773	2876	4229	722	16.70
10.	RANSAC	GEOM. EPIPOLAR	4.24	0.80	6.10	17.69	4.22	0.59	6.55	23.64	5.42	39.74	42.69	45.47	1.75	1163	2020	3245	546	11.85
11.	MSAC	GEOM. EPIPOLAR	2.12	1.36	6.38	14.96	3.88	1.35	6.63	18.33	4.70	28.48	32.14	37.31	2.28	4577	4986	5000	77	29.01
12.	NORANSAC	GEOM. EPIPOLAR	0.28	0.62	6.44	18.22	4.68	0.50	6.65	17.88	5.43	38.08	40.75	43.93	1.50	1650	2689	4229	658	16.25
13.	NOMLESAC	SYM. EPIPOLAR	0.20	1.27	6.54	15.05	3.91	1.23	6.68	18.57	4.64	13.80	17.48	23.51	1.99	5000	5000	5000	0	30.80
14.	NOMLESAC	SYM. EPIPOLAR	0.50	0.58	6.32	14.52	3.87	0.47	6.69	17.64	4.76	40.29	43.07	45.81	1.66	1087	1827	2672	490	11.41
15.	MLESAC	SAMPSON	1.50	0.80	6.26	14.59	3.67	0.60	6.73	17.81	4.49	38.96	43.48	46.47	1.71	1068	1757	3377	511	10.77
16.	MSAC	GEOM. EPIPOLAR	3.54	0.57	6.23	14.67	4.38	0.40	6.75	17.98	5.36	37.75	40.49	43.60	1.54	1773	2884	4229	724	16.78
17.	NOMLESAC	MAX EPIPOLAR	0.30	0.86	6.50	14.93	3.78	0.65	6.75	18.55	4.61	24.17	28.03	33.66	2.09	5000	5000	5000	0	30.84

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)
18.	NORANSAC	MAX EPIPOLAR	0.30	0.54	6.41	14.56	4.01	0.43	6.76	17.78	4.99	40.18	43.91	46.58	1.58	966	1621	2724	456	10.01
19.	NOMLESAC	GEOM. EPIPOLAR	0.57	0.66	6.20	19.33	4.64	0.58	6.77	25.86	6.02	38.74	42.17	44.59	1.56	1312	2270	3551	628	14.15
20.	NORANSAC	SYM. EPIPOLAR	0.20	0.59	6.52	18.20	4.70	0.48	6.79	17.88	5.43	38.52	40.95	44.26	1.52	1483	2632	4229	664	15.87
21.	MLESAC	SAMPSON	1.00	1.36	6.54	13.85	4.08	1.35	6.84	17.44	4.98	27.48	31.20	36.42	2.37	5000	5000	5000	0	30.68
22.	RANSAC	MAX EPIPOLAR	3.00	0.80	6.51	17.98	4.51	0.59	6.84	17.92	5.40	38.96	42.29	45.58	1.58	1289	2268	3530	612	13.23
23.	MSAC	MAX EPIPOLAR	3.00	0.80	6.51	17.98	4.51	0.59	6.84	17.92	5.40	38.96	42.29	45.58	1.58	1289	2268	3530	612	13.34
24.	RANSAC	SAMPSON	1.00	1.36	6.49	14.97	4.08	1.35	6.90	18.35	5.00	27.59	31.27	36.42	2.30	5000	5000	5000	0	29.86
25.	MSAC	GEOM. EPIPOLAR	2.83	1.39	6.55	14.85	4.10	1.15	6.91	18.20	5.06	33.33	37.27	40.29	1.98	2864	4303	5000	787	25.00
26.	MLESAC	GEOM. EPIPOLAR	1.41	1.36	6.57	13.92	3.81	1.35	6.94	17.45	4.66	27.15	30.98	36.31	2.36	5000	5000	5000	0	30.73
27.	MSAC	SYM. EPIPOLAR	2.00	1.39	6.60	13.95	4.08	1.15	6.94	17.40	5.01	33.33	37.34	40.40	1.96	2864	4293	5000	790	24.83
28.	RANSAC	SYM. EPIPOLAR	2.50	0.57	6.41	14.66	4.43	0.40	6.98	17.97	5.44	37.75	40.54	43.60	1.52	1741	2862	4229	717	16.59
29.	MLESAC	GEOM. EPIPOLAR	2.12	0.80	6.41	21.05	4.55	0.60	7.05	26.94	5.83	38.96	43.41	46.47	1.83	1105	1820	3377	543	11.04
30.	MSAC	GEOM. EPIPOLAR	4.24	0.80	6.65	17.96	4.65	0.59	7.08	23.64	5.65	39.74	42.69	45.47	1.76	1163	2022	3245	547	11.96
31.	MLESAC	GEOM. EPIPOLAR	0.71	1.34	6.76	15.10	4.00	1.49	7.09	18.67	4.89	7.40	10.72	17.44	1.95	5000	5000	5000	0	30.58
32.	RANSAC	GEOM. EPIPOLAR	2.12	1.36	6.70	14.96	3.99	1.35	7.10	18.33	4.89	28.48	32.19	37.31	2.25	4577	4986	5000	77	28.96
33.	RANSAC	SYM. EPIPOLAR	1.50	1.36	6.70	14.96	3.99	1.35	7.10	18.33	4.90	28.48	32.23	37.31	2.27	4577	4986	5000	77	29.01
34.	RANSAC	GEOM. EPIPOLAR	2.83	1.39	6.82	13.95	3.98	1.15	7.17	17.38	4.91	33.33	37.31	40.29	1.93	2864	4303	5000	786	24.94
35.	RANSAC	MAX EPIPOLAR	1.50	0.67	6.76	15.05	4.26	0.52	7.17	18.47	5.23	26.93	31.23	36.75	2.27	5000	5000	5000	0	28.99
36.	MSAC	SYM. EPIPOLAR	2.50	0.57	6.61	14.66	4.56	0.40	7.19	17.97	5.58	37.75	40.52	43.60	1.54	1741	2872	4229	720	16.69
37.	MLESAC	SYM. EPIPOLAR	1.00	1.35	6.88	15.11	3.92	1.33	7.21	18.61	4.79	20.42	24.50	30.13	2.49	5000	5000	5000	0	30.84
38.	RANSAC	SAMPSON	2.00	0.79	6.81	18.03	4.87	0.58	7.21	23.64	5.93	38.96	42.06	45.03	1.64	1246	2227	3377	546	12.96
39.	MSAC	SAMPSON	2.00	0.79	6.81	18.03	4.87	0.58	7.21	23.64	5.93	38.96	42.06	45.03	1.64	1246	2227	3377	546	13.09
40.	RANSAC	SYM. EPIPOLAR	2.00	1.39	6.89	13.95	4.01	1.15	7.23	17.40	4.92	33.33	37.39	40.40	1.89	2864	4292	5000	789	24.91
41.	RANSAC	MAX EPIPOLAR	2.00	0.56	6.81	14.92	4.32	0.45	7.24	18.26	5.34	32.12	36.28	40.07	1.94	2864	4640	5000	582	26.81
42.	MSAC	SYM. EPIPOLAR	1.50	1.36	6.90	20.70	4.67	1.35	7.36	26.43	5.91	27.70	32.17	37.31	2.34	4577	4986	5000	77	28.94
43.	MSAC	MAX EPIPOLAR	1.00	1.34	7.37	23.18	5.00	1.33	7.44	25.33	5.47	17.99	23.65	30.02	2.72	5000	5000	5000	0	29.28
44.	MLESAC	MAX EPIPOLAR	1.50	1.26	7.06	14.83	4.27	1.05	7.52	18.17	5.23	33.66	38.36	41.94	1.98	2253	3891	5000	878	23.30
45.	NOMLESAC	MAX EPIPOLAR	0.20	0.41	7.18	15.11	4.11	0.39	7.54	18.59	4.97	13.36	16.43	21.96	1.79	5000	5000	5000	0	30.73
46.	RANSAC	SYM. EPIPOLAR	1.00	1.35	7.11	17.98	4.49	1.33	7.59	23.35	5.73	20.42	24.83	30.13	2.29	5000	5000	5000	0	29.96
47.	MLESAC	SYM. EPIPOLAR	1.50	0.80	6.96	13.97	4.26	0.91	7.62	17.34	5.21	35.43	39.00	41.83	1.76	2053	3563	5000	970	21.33
48.	MLESAC	MAX EPIPOLAR	1.00	1.34	7.20	15.17	4.06	1.33	7.63	18.62	5.03	19.65	23.56	30.02	2.63	5000	5000	5000	0	30.06
49.	MSAC	MAX EPIPOLAR	2.50	1.23	7.09	14.74	4.26	1.02	7.66	18.07	5.20	36.42	39.83	42.94	1.67	1839	3214	5000	881	18.69
50.	RANSAC	MAX EPIPOLAR	2.50	1.23	7.21	14.74	4.24	1.02	7.82	18.07	5.16	36.42	39.80	42.94	1.65	1839	3210	5000	879	18.47
51.	MSAC	GEOM. EPIPOLAR	1.41	1.35	7.45	17.98	4.56	1.33	7.90	23.35	5.83	20.09	24.69	30.13	2.35	5000	5000	5000	0	29.90
52.	RANSAC	MAX EPIPOLAR	1.00	1.34	7.47	17.97	4.54	1.33	7.96	23.35	5.62	19.76	23.93	30.02	2.34	5000	5000	5000	0	29.00
53.	RANSAC	SAMPSON	3.00	0.96	7.26	20.78	5.23	0.75	7.99	26.44	6.76	42.60	46.78	49.01	1.65	677	1087	1806	303	6.71
54.	MLESAC	SYM. EPIPOLAR	2.00	0.94	7.22	23.65	5.87	0.74	8.12	28.74	7.72	42.83	46.07	48.68	1.59	794	1174	1813	303	7.45
55.	MSAC	SAMPSON	1.00	1.36	7.57	21.03	5.49	1.35	8.12	26.45	7.04	26.05	30.93	36.42	2.63	5000	5000	5000	0	30.05
56.	MSAC	MAX EPIPOLAR	1.50	1.36	7.48	23.47	5.04	1.36	8.15	31.85	6.67	26.49	31.10	36.75	2.38	5000	5000	5000	0	29.34
57.	MSAC	MAX EPIPOLAR	2.00	1.39	7.56	21.20	4.83	1.15	8.20	26.84	6.19	31.35	36.23	40.07	2.02	2864	4643	5000	581	27.16
58.	RANSAC	GEOM. EPIPOLAR	1.41	1.35	7.56	21.01	5.15	1.33	8.26	26.57	6.67	20.31	24.76	30.13	2.31	5000	5000	5000	0	29.87
59.	MSAC	SAMPSON	3.00	0.96	7.52	23.57	5.99	0.75	8.34	28.73	7.72	43.82	46.86	49.01	1.51	677	1088	1813	304	6.75
60.	RANSAC	MAX EPIPOLAR	3.50	1.41	7.60	29.80	6.93	1.15	8.34	38.51	8.68	39.40	43.55	46.80	1.79	1087	1692	3120	488	10.06
61.	MLESAC	SAMPSON	0.50	1.34	7.89	21.68	5.01	1.49	8.35	26.66	6.25	8.72	11.13	17.44	1.66	5000	5000	5000	0	30.53
62.	RANSAC	SAMPSON	2.50	1.42	7.73	29.60	6.41	1.15	8.42	33.66	7.74	41.17	44.55	47.46	1.67	890	1424	2295	371	8.58
63.	MSAC	SAMPSON	2.50	1.42	7.73	29.60	6.41	1.15	8.42	33.66	7.74	41.17	44.55	47.46	1.67	890	1424	2295	371	8.64
64.	MLESAC	MAX EPIPOLAR	0.50	1.29	8.20	23.34	5.05	1.40	8.44	25.69	5.58	5.85	7.90	13.69	1.40	5000	5000	5000	0	29.67
65.	RANSAC	GEOM. EPIPOLAR	5.66	0.94	7.59	23.66	5.97	0.74	8.46	28.75	7.73	43.05	46.04	48.68	1.57	794	1177	1813	294	7.23
66.	MSAC	GEOM. EPIPOLAR	5.66	0.94	7.59	23.66	5.97	0.74	8.46	28.75	7.73	43.05	46.04	48.68	1.57	794	1177	1813	294	7.26

Sequence: desk12

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)
67.	RANSAC	SYM. EPIPOLAR	4.00	0.94	7.60	23.65	5.97	0.74	8.46	28.74	7.73	43.05	46.08	48.68	1.57	794	1171	1813	296	7.16
68.	NOMLESAC	MAX EPIPOLAR	0.60	1.63	7.55	24.95	6.12	1.56	8.46	31.28	8.08	42.38	45.69	48.01	1.63	781	1248	1872	325	8.09
69.	NORANSAC	SYM. EPIPOLAR	0.30	1.66	7.85	29.76	6.47	1.37	8.52	33.65	7.79	42.16	45.04	47.68	1.61	820	1333	1942	314	8.37
70.	NORANSAC	GEOM. EPIPOLAR	0.42	1.52	7.88	29.70	6.44	1.25	8.54	33.60	7.77	41.94	44.85	47.68	1.64	820	1361	2015	330	8.63
71.	MSAC	SYM. EPIPOLAR	1.00	1.35	8.07	23.49	5.39	1.33	8.59	25.73	6.65	20.09	24.70	30.13	2.41	5000	5000	5000	0	29.86
72.	RANSAC	GEOM. EPIPOLAR	4.95	1.47	7.92	29.61	6.48	1.17	8.71	33.65	7.83	41.06	44.23	47.24	1.66	935	1488	2339	387	8.97
73.	RANSAC	SAMPSON	0.50	1.33	8.10	24.15	6.01	1.44	8.76	32.57	7.73	15.89	19.62	25.39	2.12	5000	5000	5000	0	29.98
74.	RANSAC	SYM. EPIPOLAR	3.50	1.47	8.04	29.61	6.42	1.17	8.79	33.65	7.77	41.06	44.29	47.24	1.65	920	1479	2339	385	8.88
75.	MSAC	MAX EPIPOLAR	4.00	1.42	8.04	29.82	6.77	1.15	9.00	33.00	8.29	41.94	45.16	48.34	1.64	847	1319	2015	316	8.06
76.	RANSAC	MAX EPIPOLAR	4.00	1.42	8.18	29.82	6.70	1.15	9.09	33.00	8.23	41.94	45.16	48.34	1.63	847	1318	2015	316	8.00
77.	MSAC	MAX EPIPOLAR	3.50	1.41	8.39	29.80	7.91	1.15	9.32	38.51	9.67	39.29	43.54	46.80	1.80	1087	1697	3182	494	10.17
78.	NOMLESAC	GEOM. EPIPOLAR	0.71	1.45	8.26	24.01	6.50	1.34	9.39	28.85	8.50	43.05	46.39	48.68	1.70	721	1129	1813	297	7.41
79.	MSAC	SYM. EPIPOLAR	4.00	0.94	8.30	23.65	6.50	0.74	9.41	30.14	8.57	43.05	46.07	48.68	1.59	794	1174	1813	299	7.22
80.	NORANSAC	MAX EPIPOLAR	0.40	1.28	8.52	21.31	6.18	1.20	9.50	27.56	7.80	43.05	46.51	48.79	1.72	710	1080	1680	267	6.90
81.	MSAC	SYM. EPIPOLAR	3.50	1.47	8.53	29.85	7.55	1.17	9.53	38.57	9.46	40.95	44.25	47.24	1.70	920	1484	2383	392	8.89
82.	MLESAC	MAX EPIPOLAR	2.00	1.42	8.63	29.82	7.86	1.15	9.63	33.66	9.40	41.94	45.11	48.34	1.71	847	1335	2015	339	8.34
83.	RANSAC	GEOM. EPIPOLAR	0.71	1.27	8.94	23.17	6.07	1.36	9.75	31.19	7.82	11.81	15.02	20.86	1.79	5000	5000	5000	0	29.85
84.	RANSAC	SYM. EPIPOLAR	0.50	1.27	8.93	23.17	6.07	1.36	9.75	31.19	7.83	12.03	15.09	20.86	1.79	5000	5000	5000	0	29.82
85.	MLESAC	SYM. EPIPOLAR	0.50	1.28	9.00	24.12	6.37	1.39	9.87	31.07	8.01	6.29	8.18	13.91	1.40	5000	5000	5000	0	30.64
86.	MSAC	GEOM. EPIPOLAR	4.95	1.47	8.82	29.85	7.54	1.17	9.90	38.57	9.45	41.06	44.23	47.24	1.67	935	1490	2339	389	8.94
87.	NOMLESAC	SYM. EPIPOLAR	0.40	1.34	6.46	13.95	3.94	1.22	9.91	99.71	17.62	34.88	38.32	42.27	1.94	2429	3970	5000	914	24.34
88.	RANSAC	MAX EPIPOLAR	0.50	1.28	9.44	39.44	7.98	1.38	9.95	43.11	9.28	11.15	14.34	20.20	1.81	5000	5000	5000	0	29.12
89.	MSAC	GEOM. EPIPOLAR	6.36	0.95	8.78	20.93	6.26	0.75	9.98	26.45	7.98	43.27	46.94	49.34	1.72	645	1011	1621	269	6.30
90.	RANSAC	SYM. EPIPOLAR	4.50	0.95	8.89	20.93	6.26	0.75	10.10	26.45	7.95	43.27	46.99	49.34	1.72	645	1006	1621	269	6.23
91.	RANSAC	GEOM. EPIPOLAR	6.36	0.95	8.89	20.93	6.26	0.75	10.10	26.45	7.95	43.27	46.95	49.34	1.71	645	1010	1621	269	6.26
92.	MSAC	MAX EPIPOLAR	4.50	0.96	8.81	29.69	7.02	0.75	10.10	32.99	8.85	43.05	46.49	49.01	1.57	677	1092	1732	284	6.80
93.	RANSAC	MAX EPIPOLAR	4.50	0.96	8.84	29.69	7.04	0.75	10.14	32.99	8.86	43.05	46.50	49.01	1.56	677	1090	1732	281	6.73
94.	MSAC	SYM. EPIPOLAR	4.50	0.95	8.94	20.93	6.41	0.75	10.24	26.45	8.32	42.94	46.96	49.34	1.77	645	1013	1710	283	6.33
95.	RANSAC	SAMPSON	1.50	1.26	6.68	13.97	4.13	1.05	10.25	99.71	17.61	34.66	38.54	41.61	1.83	2475	3892	5000	926	22.48
96.	NOMLESAC	SYM. EPIPOLAR	0.60	1.24	9.41	27.79	7.24	1.27	10.79	34.14	9.26	42.60	46.53	48.90	1.75	687	1063	1806	280	6.99
97.	MSAC	SAMPSON	1.50	1.26	7.18	13.97	4.09	1.05	10.92	99.71	17.49	34.55	38.39	41.61	2.02	2475	3916	5000	944	22.88
98.	NOMSAC	GEOM. EPIPOLAR	0.57	1.23	9.81	27.96	7.32	1.22	11.28	34.13	9.40	43.60	47.25	49.34	1.80	645	1012	2304	364	6.56
99.	MSAC	SAMPSON	3.50	0.60	10.31	29.60	7.88	0.49	11.68	33.67	9.58	44.59	47.68	49.78	1.62	606	899	1373	239	5.69
100.	NOMLESAC	GEOM. EPIPOLAR	0.99	0.53	10.29	28.98	8.28	0.28	11.79	32.88	10.41	47.46	51.37	53.42	1.61	369	529	887	134	3.66
101.	MLESAC	GEOM. EPIPOLAR	3.54	0.60	10.53	29.38	8.58	0.40	11.81	32.88	10.45	47.57	51.46	53.20	1.49	380	506	833	112	3.37
102.	RANSAC	SAMPSON	3.50	0.60	10.66	29.60	7.85	0.49	11.91	33.67	9.51	44.59	47.71	49.78	1.62	606	897	1373	239	5.60
103.	NOMLESAC	GEOM. EPIPOLAR	0.85	0.31	10.66	40.73	9.01	0.51	11.94	45.16	10.81	45.03	49.14	51.88	1.84	454	739	1224	221	5.02
104.	NORANSAC	SYM. EPIPOLAR	0.40	0.60	10.42	29.64	8.70	0.74	11.97	33.75	10.64	44.70	47.42	49.78	1.61	606	919	1373	232	5.93
105.	NORANSAC	GEOM. EPIPOLAR	0.57	1.23	10.59	29.64	8.64	1.22	12.20	33.77	10.57	44.48	47.24	49.34	1.54	645	936	1373	226	6.12
106.	MLESAC	SAMPSON	2.00	0.63	10.55	28.40	7.56	0.45	12.58	33.78	9.78	45.92	48.72	50.88	1.58	520	769	1244	204	5.02
107.	NOMLESAC	GEOM. EPIPOLAR	1.13	0.88	11.28	28.84	8.49	0.73	12.67	32.73	10.37	49.78	52.91	54.75	1.30	311	420	606	74	2.98
108.	NOMLESAC	MAX EPIPOLAR	0.70	0.18	10.69	28.57	8.23	0.46	12.69	33.72	10.56	44.37	47.94	50.44	1.68	552	861	1358	233	5.80
109.	MLESAC	MAX EPIPOLAR	2.50	0.61	10.94	29.78	7.70	0.42	12.97	33.73	9.78	46.36	49.08	50.99	1.45	512	737	1244	191	4.75
110.	RANSAC	SAMPSON	4.50	0.63	11.09	28.26	8.19	0.42	13.02	33.71	10.22	45.81	49.40	51.66	1.63	467	670	1087	167	4.25
111.	NORANSAC	MAX EPIPOLAR	0.50	0.18	11.20	29.32	8.32	0.46	13.13	33.72	10.57	44.70	48.12	50.55	1.66	544	833	1289	220	5.43
112.	MLESAC	GEOM. EPIPOLAR	2.83	0.63	11.38	29.79	8.49	0.45	13.47	33.79	10.58	45.92	48.55	50.88	1.69	520	783	1244	212	5.09
113.	RANSAC	SAMPSON	4.00	0.63	11.17	29.79	7.99	0.45	13.47	33.78	10.28	46.25	48.71	50.88	1.58	520	763	1244	200	4.81
114.	NOMSAC	SYM. EPIPOLAR	0.40	1.05	10.78	35.73	9.30	1.08	13.66	86.79	16.95	41.28	46.89	49.78	2.18	606	1086	2304	428	6.91
115.	MLESAC	MAX EPIPOLAR	4.50	1.46	11.83	31.23	8.48	1.06	13.68	35.96	10.60	52.76	55.79	56.95	0.91	235	274	403	35	2.09

Sequence: desk12

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.	NORANSAC	SYM. EPIPOLAR	0.70	0.57	11.86	32.93	9.65	0.37	13.85	38.25	11.95	47.35	51.64	53.75	1.52	353	491	861	110	3.36
117.	NORANSAC	GEOM. EPIPOLAR	0.99	0.53	11.74	32.94	9.66	0.28	13.90	38.26	11.96	48.90	51.74	53.42	1.26	369	500	887	111	3.45
118.	MLESAC	MAX EPIPOLAR	3.00	0.62	12.12	29.38	9.04	0.43	13.98	33.38	11.13	47.46	51.31	52.98	1.32	391	512	847	107	3.45
119.	MSAC	SAMPSON	4.50	0.63	11.54	28.26	8.29	0.42	13.99	33.71	10.57	45.81	49.36	51.66	1.66	467	673	1087	169	4.29
120.	NOMLESAC	SYM. EPIPOLAR	0.80	0.45	12.00	32.91	9.72	0.24	14.07	38.31	12.01	46.80	51.00	53.09	1.55	386	542	935	134	3.78
121.	NORANSAC	MAX EPIPOLAR	0.80	0.84	12.02	32.98	9.64	0.63	14.08	38.27	11.92	47.35	51.50	53.42	1.42	374	498	861	106	3.37
122.	MLESAC	SYM. EPIPOLAR	4.50	1.33	12.20	33.10	9.03	0.90	14.10	37.66	11.21	54.30	56.30	57.28	0.77	226	257	329	26	1.93
123.	NOMLESAC	MAX EPIPOLAR	0.90	0.93	12.05	33.11	9.73	0.63	14.12	38.43	12.06	47.90	51.68	53.53	1.28	369	498	887	117	3.59
124.	MLESAC	SYM. EPIPOLAR	3.00	0.60	12.28	29.34	9.37	0.40	14.12	33.40	11.71	48.01	51.45	53.20	1.38	380	498	781	107	3.36
125.	MSAC	SAMPSON	4.00	0.63	11.79	29.79	8.66	0.45	14.15	33.78	10.97	45.58	48.67	50.88	1.63	520	769	1244	206	4.87
126.	NORANSAC	SYM. EPIPOLAR	0.60	0.60	11.93	28.33	8.82	0.35	14.25	33.56	11.21	47.57	50.60	52.87	1.52	397	569	887	130	3.84
127.	MLESAC	GEOM. EPIPOLAR	4.95	1.35	12.34	28.74	8.89	1.01	14.33	32.89	11.09	53.75	55.55	56.51	0.69	248	290	450	46	2.10
128.	MLESAC	SYM. EPIPOLAR	2.50	0.63	12.06	40.86	9.71	0.42	14.38	45.03	11.78	45.70	49.31	51.55	1.57	475	695	1174	182	4.63
129.	NOMSAC	GEOM. EPIPOLAR	0.42	1.69	11.27	35.30	8.49	1.72	14.45	86.79	16.38	38.30	44.26	47.68	2.36	820	1647	3807	694	10.12
130.	NOMLESAC	SYM. EPIPOLAR	0.70	0.31	12.18	40.73	9.92	0.51	14.46	45.16	12.08	45.47	48.89	51.55	1.79	475	733	1174	200	4.97
131.	NOMLESAC	MAX EPIPOLAR	0.80	0.24	14.52	99.71	18.21	0.60	13.12	33.58	10.75	45.58	49.90	52.43	1.72	421	632	1124	163	4.31
132.	MLESAC	GEOM. EPIPOLAR	5.66	0.51	13.07	34.57	8.98	1.00	14.56	37.70	10.58	53.31	56.81	58.28	0.92	200	243	374	32	1.85
133.	MLESAC	GEOM. EPIPOLAR	4.24	1.18	12.62	28.84	9.12	0.93	14.58	32.93	11.39	51.10	53.50	54.75	1.05	311	376	504	55	2.63
134.	NORANSAC	MAX EPIPOLAR	0.70	0.35	12.31	32.96	9.24	0.51	14.58	38.37	11.52	47.90	50.77	52.87	1.48	397	557	887	122	3.77
135.	NOMSAC	GEOM. EPIPOLAR	0.71	0.31	11.33	43.22	9.77	0.51	14.61	88.43	17.15	45.25	48.93	51.43	1.72	482	749	1244	218	4.98
136.	NORANSAC	MAX EPIPOLAR	0.90	0.59	12.73	33.12	9.51	0.53	14.66	38.44	11.82	48.57	52.17	53.86	1.26	348	450	721	80	3.11
137.	MLESAC	SAMPSON	2.50	0.60	12.75	40.18	10.38	0.40	14.66	44.22	12.71	48.45	51.42	53.20	1.32	380	498	733	101	3.37
138.	NOMLESAC	GEOM. EPIPOLAR	1.41	0.49	12.52	27.75	8.66	0.73	14.72	31.70	11.02	53.86	55.38	56.51	0.72	248	297	450	45	2.26
139.	NOMLESAC	MAX EPIPOLAR	1.00	0.87	12.96	28.84	9.32	0.70	14.73	33.06	11.51	49.89	52.62	54.42	1.19	326	426	597	72	3.06
140.	NOMLESAC	SYM. EPIPOLAR	0.90	0.86	12.95	28.84	9.43	0.79	14.77	33.10	11.63	48.34	52.31	54.30	1.40	329	444	744	92	3.12
141.	MLESAC	SYM. EPIPOLAR	4.00	1.34	12.53	31.49	9.15	1.00	14.85	36.11	11.59	53.42	55.04	56.18	0.73	259	308	450	43	2.21
142.	NORANSAC	SYM. EPIPOLAR	0.80	0.86	13.14	32.91	9.81	0.79	15.05	38.30	12.11	48.79	52.41	54.19	1.25	334	435	698	78	3.00
143.	MLESAC	SYM. EPIPOLAR	3.50	1.18	13.04	28.84	9.39	0.94	15.09	32.93	11.82	50.99	53.38	54.64	0.95	315	380	512	51	2.65
144.	NORANSAC	MAX EPIPOLAR	0.60	0.26	13.00	40.84	9.91	0.61	15.17	39.79	11.71	45.92	49.54	52.10	1.76	440	662	1068	173	4.42
145.	NORANSAC	GEOM. EPIPOLAR	1.13	0.94	13.09	33.14	9.74	0.69	15.19	38.45	12.03	48.45	52.20	53.97	1.24	343	446	733	81	3.10
146.	NOMSAC	MAX EPIPOLAR	0.60	0.26	11.76	42.83	10.32	0.61	15.24	88.43	17.48	45.03	49.37	52.10	1.85	440	696	1224	206	4.60
147.	NORANSAC	GEOM. EPIPOLAR	0.71	0.31	12.93	40.74	9.78	0.51	15.28	45.19	11.92	45.36	48.98	51.43	1.72	482	722	1174	192	4.78
148.	NOMSAC	MAX EPIPOLAR	0.40	0.44	12.22	35.35	9.75	0.71	15.30	86.79	17.07	40.29	45.78	48.68	2.23	710	1284	2672	461	8.08
149.	NOMLESAC	SYM. EPIPOLAR	1.00	0.87	13.02	29.00	9.44	0.55	15.45	32.62	12.13	51.32	53.53	55.08	1.03	298	376	489	53	2.72
150.	NORANSAC	SYM. EPIPOLAR	0.50	0.31	13.10	40.73	9.95	0.51	15.45	45.16	12.09	45.47	49.15	51.66	1.70	467	708	1174	190	4.66
151.	MLESAC	SAMPSON	3.00	1.18	13.42	31.88	9.72	0.93	15.51	36.52	12.08	52.21	53.74	54.75	0.77	311	362	450	41	2.50
152.	NOMSAC	MAX EPIPOLAR	0.50	0.18	12.48	37.59	9.76	0.46	15.69	87.62	17.21	41.39	47.81	50.55	2.10	544	911	2211	362	5.89
153.	NOMLESAC	GEOM. EPIPOLAR	1.27	0.88	13.46	28.90	8.95	0.56	15.77	32.69	11.16	52.32	54.03	55.30	0.90	289	348	450	46	2.60
154.	MLESAC	MAX EPIPOLAR	3.50	0.87	13.74	28.93	9.59	0.71	15.99	33.28	12.15	50.77	52.97	54.30	1.06	329	402	528	58	2.74
155.	NOMSAC	MAX EPIPOLAR	0.90	0.59	12.62	42.63	10.73	0.53	16.08	88.43	17.86	48.57	51.85	53.86	1.60	348	474	721	106	3.23
156.	NOMSAC	MAX EPIPOLAR	0.70	0.35	12.85	43.02	10.76	0.51	16.52	88.43	17.80	46.25	50.52	52.87	1.83	397	586	1016	163	3.93
157.	MSAC	GEOM. EPIPOLAR	0.71	1.27	14.41	78.88	17.36	1.36	16.52	88.24	22.27	9.93	14.07	20.86	2.23	5000	5000	5000	0	29.89
158.	NOMSAC	SYM. EPIPOLAR	0.60	0.60	12.85	43.24	10.81	0.35	16.54	88.43	17.82	46.14	50.31	52.87	1.92	397	602	1033	176	4.04
159.	NOMSAC	SYM. EPIPOLAR	0.70	0.57	12.99	43.26	10.78	0.37	16.57	88.43	17.78	47.90	51.48	53.75	1.66	353	520	887	139	3.51
160.	NORANSAC	SYM. EPIPOLAR	1.00	0.87	14.09	33.38	9.60	0.55	16.59	38.84	12.09	51.32	53.64	55.08	0.99	298	368	489	50	2.60
161.	NOMSAC	GEOM. EPIPOLAR	0.99	0.53	12.82	42.91	10.85	0.28	16.69	88.43	17.90	47.68	51.48	53.42	1.66	369	528	887	141	3.58
162.	MLESAC	MAX EPIPOLAR	4.00	1.12	14.19	28.75	9.41	0.80	16.84	32.91	11.74	52.54	54.52	55.74	0.96	274	326	450	48	2.32
163.	NORANSAC	GEOM. EPIPOLAR	1.27	0.88	14.60	40.97	10.33	0.73	16.89	45.78	12.73	49.78	53.02	54.75	1.08	311	404	606	62	2.84
164.	NOMSAC	MAX EPIPOLAR	0.80	0.84	13.11	42.70	10.79	0.63	16.89	88.43	17.87	47.68	51.37	53.42	1.55	374	525	887	135	3.55

Sequence: desk12

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)
165.	NORANSAC	MAX EPIPOLAR	1.00	0.87	14.55	41.05	10.58	0.70	17.04	45.98	13.00	49.89	52.79	54.42	1.07	326	413	597	61	2.91
166.	NOMSAC	SYM. EPIPOLAR	0.50	0.31	12.68	48.62	11.97	0.51	17.23	89.79	22.00	44.81	48.99	51.66	1.88	467	770	1431	266	5.05
167.	NORANSAC	SYM. EPIPOLAR	0.90	0.84	15.01	40.97	10.53	0.57	17.29	45.78	12.85	50.11	53.12	54.75	1.08	311	396	579	59	2.77
168.	MLESAC	SAMPSON	3.50	1.46	15.49	88.68	17.07	1.06	17.45	90.65	18.28	51.99	55.53	56.51	0.98	248	284	447	41	2.06
169.	NOMSAC	SYM. EPIPOLAR	1.00	0.87	14.96	40.14	11.15	0.55	17.73	44.52	13.68	50.33	53.42	55.08	1.16	298	380	561	60	2.69
170.	NORANSAC	GEOM. EPIPOLAR	1.41	0.81	15.26	40.92	10.59	0.64	17.75	45.81	12.94	51.21	53.46	55.08	0.97	306	377	497	51	2.68
171.	NORANSAC	GEOM. EPIPOLAR	0.85	0.26	12.05	28.32	8.81	1.06	17.78	99.71	18.89	47.35	50.45	52.76	1.54	403	580	887	132	3.95
172.	MLESAC	GEOM. EPIPOLAR	6.36	2.60	15.88	43.55	9.71	2.69	17.96	48.01	11.36	56.51	58.04	59.16	0.60	180	208	248	16	1.63
173.	NOMSAC	GEOM. EPIPOLAR	1.27	0.88	14.36	43.17	11.33	0.73	18.09	88.43	18.17	49.78	52.81	54.75	1.31	311	420	606	78	2.93
174.	NOMSAC	GEOM. EPIPOLAR	1.13	0.94	14.32	42.70	11.55	0.69	18.44	88.43	18.36	48.45	52.00	53.97	1.57	343	466	733	102	3.23
175.	NOMSAC	SYM. EPIPOLAR	0.30	1.69	17.52	98.44	23.39	1.77	18.87	93.85	23.02	1.55	41.07	48.12	11.55	833	2631	5000	1385	15.71
176.	NOMSAC	SYM. EPIPOLAR	0.80	0.86	14.91	43.11	11.98	0.79	18.88	88.43	18.56	47.57	52.05	54.19	1.67	334	464	833	112	3.18
177.	NOMSAC	GEOM. EPIPOLAR	1.41	0.81	14.83	43.07	11.51	0.64	18.90	88.43	18.30	50.66	53.24	55.08	1.18	306	388	536	63	2.76
178.	NOMSAC	SYM. EPIPOLAR	0.90	0.84	14.99	43.13	11.96	0.57	19.15	88.43	18.60	49.67	52.80	54.75	1.43	311	416	616	81	2.93
179.	NOMSAC	MAX EPIPOLAR	1.00	0.87	15.15	42.65	11.10	0.70	19.17	88.43	17.92	49.34	52.55	54.42	1.33	326	429	645	79	2.98
180.	NOMSAC	GEOM. EPIPOLAR	0.85	0.26	12.78	43.16	10.84	1.06	19.79	99.71	23.18	45.92	50.18	52.76	1.93	403	612	1068	181	4.16
181.	MLESAC	SAMPSON	4.00	2.02	20.58	89.36	22.41	1.66	22.13	91.26	22.77	55.19	57.01	58.28	0.61	200	235	294	19	1.77
182.	MSAC	SAMPSON	0.50	1.19	25.91	88.73	26.87	1.44	26.62	88.23	26.20	6.95	14.67	25.39	4.09	5000	5000	5000	0	30.05
183.	NOMSAC	MAX EPIPOLAR	0.30	2.37	32.37	98.90	34.46	2.59	32.87	99.71	34.79	1.55	31.29	47.46	18.86	966	3302	5000	1497	19.82
184.	MSAC	SYM. EPIPOLAR	0.50	1.27	31.97	88.67	25.48	1.36	38.47	95.26	28.79	5.19	10.64	20.86	3.14	5000	5000	5000	0	29.81
185.	MLESAC	SAMPSON	4.50	2.17	37.19	92.17	33.33	1.94	38.89	90.06	33.58	55.96	58.30	60.26	0.88	158	201	266	22	1.59
186.	MSAC	MAX EPIPOLAR	0.50	1.28	34.03	90.32	27.36	1.38	39.38	91.19	30.22	4.42	9.55	20.20	3.45	5000	5000	5000	0	29.05
187.	NOMSAC	GEOM. EPIPOLAR	0.28	1.39	73.94	97.52	23.05	1.23	79.12	99.71	24.06	1.10	3.69	44.15	7.70	2864	4929	5000	390	29.41
188.	NOMSAC	SYM. EPIPOLAR	0.20	18.56	78.44	99.20	18.84	20.16	81.35	99.71	16.80	0.88	1.25	1.88	0.34	5000	5000	5000	0	29.68
189.	NOMSAC	MAX EPIPOLAR	0.20	55.16	86.22	99.71	14.37	56.25	84.76	99.71	13.26	0.88	1.25	1.99	0.33	5000	5000	5000	0	30.06