

## Sequence: kermi02

Groundtruth fundamental matrix  
pixel reprojection error

Image	min	mean	max	std
kermi0	0.0	0.7	5.0	0.8
kermi2	0.0	0.7	4.5	0.8

Input matches: 609



kermi0



kermi2

Rank	Algorithm				$\varsigma_1$ (%)				$\varsigma_2$ (%)				Inliers(%)				Iterations(max 5000)				Avg. time(s)
	method	error	th(px)		min	mean	max	std	min	mean	max	std	min	mean	max	std	min	mean	max	std	
1.	NORANSAC	SYM. EPIPOLAR	0.80		10.35	38.40	98.12	25.94	9.34	40.12	92.12	26.53	11.82	14.00	16.42	1.21	5000	5000	5000	0	9.36
2.	NORANSAC	SYM. EPIPOLAR	0.90		10.11	40.28	98.12	28.04	9.39	40.21	92.12	26.57	12.32	15.01	17.73	1.29	5000	5000	5000	0	9.37
3.	NORANSAC	SYM. EPIPOLAR	1.00		9.23	40.63	98.49	28.56	9.62	40.90	92.12	28.35	13.46	15.89	18.39	1.25	5000	5000	5000	0	9.40
4.	MLESAC	MAX EPIPOLAR	4.00		10.88	40.92	98.49	27.87	8.71	40.88	92.12	27.54	13.30	16.15	19.38	1.81	5000	5000	5000	0	9.50
5.	NORANSAC	GEOM. EPIPOLAR	1.13		10.24	41.09	98.49	27.69	8.10	40.31	92.12	26.33	11.33	13.64	15.93	1.27	5000	5000	5000	0	9.42
6.	NORANSAC	GEOM. EPIPOLAR	1.41		9.88	41.12	98.49	28.27	8.97	40.47	92.12	27.79	12.97	15.48	18.23	1.34	5000	5000	5000	0	9.45
7.	NORANSAC	GEOM. EPIPOLAR	1.27		10.11	41.35	98.49	27.90	8.37	41.25	92.12	27.48	12.32	14.58	17.08	1.28	5000	5000	5000	0	9.41
8.	MLESAC	SYM. EPIPOLAR	4.00		10.10	41.94	98.49	27.75	9.25	41.83	92.12	26.98	14.78	17.61	20.53	1.54	5000	5000	5000	0	9.59
9.	MLESAC	SYM. EPIPOLAR	3.00		11.19	42.43	98.49	29.84	8.74	38.95	92.12	25.72	10.34	12.60	15.11	1.51	5000	5000	5000	0	9.42
10.	NOMLESAC	MAX EPIPOLAR	0.90		10.58	42.09	98.49	28.23	8.45	42.53	92.12	27.70	10.51	12.45	14.61	1.24	5000	5000	5000	0	9.86
11.	MLESAC	GEOM. EPIPOLAR	6.36		12.44	41.68	98.12	23.01	9.90	42.55	98.52	24.55	19.70	23.67	27.91	2.03	5000	5000	5000	0	9.51
12.	NOMLESAC	GEOM. EPIPOLAR	0.71		11.43	42.41	98.12	27.91	8.79	42.85	92.12	27.37	6.24	7.97	10.02	0.96	5000	5000	5000	0	9.61
13.	NOMLESAC	SYM. EPIPOLAR	0.80		11.03	41.47	98.12	26.87	8.29	42.85	92.12	27.54	10.51	12.17	14.29	1.10	5000	5000	5000	0	9.64
14.	NOMLESAC	SYM. EPIPOLAR	0.90		11.27	42.40	98.12	27.75	9.34	42.92	92.12	27.51	12.15	14.00	16.42	1.16	5000	5000	5000	0	9.69
15.	MLESAC	GEOM. EPIPOLAR	3.54		11.45	40.92	98.49	26.69	8.74	43.13	92.12	29.34	8.21	12.09	15.11	1.77	5000	5000	5000	0	9.41
16.	NOMLESAC	GEOM. EPIPOLAR	0.57		10.00	43.30	98.49	28.49	8.84	42.82	92.12	27.70	4.11	5.77	8.05	1.00	5000	5000	5000	0	9.72
17.	NOMLESAC	MAX EPIPOLAR	1.00		13.01	42.65	98.49	27.75	8.21	43.35	92.12	28.11	11.00	14.01	17.24	1.48	5000	5000	5000	0	9.72

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.	NORANSAC	SYM. EPIPOLAR	0.70	10.46	43.37	98.12	28.55	8.30	41.16	92.12	27.88	11.00	12.99	14.94	1.14	5000	5000	5000	0	9.36
19.	MLESAC	GEOM. EPIPOLAR	5.66	13.27	40.88	98.12	22.99	10.07	43.39	96.76	26.16	18.06	20.58	24.79	1.71	5000	5000	5000	0	9.52
20.	MLESAC	GEOM. EPIPOLAR	2.12	10.15	43.43	98.49	30.58	9.63	40.01	92.12	27.30	4.43	6.04	7.88	0.95	5000	5000	5000	0	9.56
21.	MLESAC	MAX EPIPOLAR	3.50	10.39	43.45	98.49	29.57	9.01	40.96	92.12	27.29	11.49	13.91	17.41	1.69	5000	5000	5000	0	9.53
22.	NOMLESAC	SYM. EPIPOLAR	0.70	11.40	43.45	98.12	28.31	8.73	43.17	92.12	27.21	8.54	10.34	12.81	1.15	5000	5000	5000	0	9.65
23.	MLESAC	MAX EPIPOLAR	4.50	13.30	43.51	98.12	28.91	9.18	41.68	92.12	27.63	15.27	18.44	22.17	1.79	5000	5000	5000	0	9.55
24.	NOMLESAC	MAX EPIPOLAR	0.80	10.54	43.38	98.12	28.74	8.36	43.53	92.12	28.39	8.70	10.77	13.30	1.21	5000	5000	5000	0	9.62
25.	MLESAC	GEOM. EPIPOLAR	2.83	11.72	43.54	98.49	29.54	8.86	42.63	92.12	27.91	6.73	8.97	11.49	1.16	5000	5000	5000	0	9.46
26.	NORANSAC	MAX EPIPOLAR	0.80	11.63	43.60	98.49	28.29	8.77	41.24	92.12	27.95	10.51	12.46	14.61	1.19	5000	5000	5000	0	9.36
27.	MLESAC	MAX EPIPOLAR	3.00	10.94	44.07	98.49	30.15	8.77	41.21	92.12	27.78	8.54	11.42	14.61	1.52	5000	5000	5000	0	9.46
28.	NOMSAC	GEOM. EPIPOLAR	1.27	11.74	44.10	98.49	28.46	8.37	42.87	92.12	28.57	12.32	14.52	17.08	1.34	5000	5000	5000	0	9.51
29.	MLESAC	SYM. EPIPOLAR	4.50	10.14	38.38	98.12	24.64	9.77	44.35	92.12	30.29	17.41	20.14	23.65	1.57	5000	5000	5000	0	9.56
30.	MLESAC	SYM. EPIPOLAR	3.50	10.72	44.35	98.49	29.83	9.01	41.87	92.12	27.14	12.97	15.29	17.73	1.56	5000	5000	5000	0	9.61
31.	NOMLESAC	SYM. EPIPOLAR	1.00	10.55	40.90	98.12	26.01	9.62	44.42	92.12	28.85	13.14	15.83	18.39	1.30	5000	5000	5000	0	9.71
32.	NOMLESAC	GEOM. EPIPOLAR	0.85	11.40	40.38	98.12	25.13	8.59	44.47	92.12	29.02	5.58	10.10	12.81	1.49	5000	5000	5000	0	9.59
33.	NORANSAC	MAX EPIPOLAR	0.70	10.64	44.48	98.12	30.05	8.67	40.71	92.12	28.66	9.52	11.51	13.79	1.12	5000	5000	5000	0	9.37
34.	NOMLESAC	GEOM. EPIPOLAR	0.99	11.53	38.70	98.12	23.04	8.25	44.62	92.12	29.14	8.21	12.34	14.61	1.43	5000	5000	5000	0	9.68
35.	NORANSAC	MAX EPIPOLAR	0.90	11.76	42.53	98.49	26.49	8.32	44.68	92.12	29.67	11.00	13.34	15.76	1.23	5000	5000	5000	0	9.36
36.	NOMSAC	SYM. EPIPOLAR	0.90	11.75	44.69	98.12	29.40	9.39	40.74	92.12	27.19	12.32	14.82	17.73	1.46	5000	5000	5000	0	9.45
37.	NORANSAC	MAX EPIPOLAR	0.50	11.07	41.53	98.12	27.37	9.26	44.72	92.12	28.33	7.72	9.31	12.15	1.02	5000	5000	5000	0	9.37
38.	NORANSAC	MAX EPIPOLAR	1.00	10.32	44.76	98.49	28.57	8.21	41.04	92.12	27.87	11.49	14.12	17.24	1.35	5000	5000	5000	0	9.38
39.	MLESAC	GEOM. EPIPOLAR	4.95	13.20	43.95	99.64	27.16	9.06	44.91	97.37	28.61	13.96	17.65	21.02	1.93	5000	5000	5000	0	9.49
40.	NORANSAC	SYM. EPIPOLAR	0.60	10.45	45.02	98.12	29.39	9.31	40.21	92.12	27.15	10.18	11.82	13.96	0.94	5000	5000	5000	0	9.36
41.	NORANSAC	GEOM. EPIPOLAR	0.99	10.46	45.04	98.12	29.25	8.25	40.17	92.12	27.24	10.67	12.68	14.61	1.09	5000	5000	5000	0	9.40
42.	MLESAC	MAX EPIPOLAR	2.50	12.14	45.07	98.49	28.17	8.71	40.46	92.12	26.47	6.73	8.78	11.00	1.18	5000	5000	5000	0	9.42
43.	NOMLESAC	MAX EPIPOLAR	0.70	11.07	45.21	98.12	28.65	9.31	44.68	92.12	29.32	6.40	9.12	12.15	1.16	5000	5000	5000	0	9.61
44.	NOMLESAC	MAX EPIPOLAR	0.60	12.45	45.29	98.12	29.31	8.89	41.19	92.12	27.78	5.58	7.25	10.02	1.11	5000	5000	5000	0	9.60
45.	NOMSAC	GEOM. EPIPOLAR	1.41	10.24	45.41	98.49	29.38	8.97	41.57	92.12	27.14	12.97	15.43	18.23	1.37	5000	5000	5000	0	9.55
46.	NOMSAC	MAX EPIPOLAR	1.00	13.01	45.43	98.49	29.26	8.21	41.27	92.12	27.87	11.17	14.04	17.24	1.42	5000	5000	5000	0	9.40
47.	NOMSAC	MAX EPIPOLAR	0.90	11.76	45.58	98.49	29.19	8.32	42.85	92.12	28.93	11.00	13.20	15.76	1.33	5000	5000	5000	0	9.40
48.	NOMSAC	SYM. EPIPOLAR	1.00	10.55	45.82	98.49	29.86	9.62	42.03	92.12	27.56	12.97	15.67	18.39	1.43	5000	5000	5000	0	9.43
49.	NORANSAC	MAX EPIPOLAR	0.60	10.35	46.10	98.12	31.59	8.65	41.94	92.12	28.53	8.70	10.47	12.81	1.08	5000	5000	5000	0	9.38
50.	MLESAC	GEOM. EPIPOLAR	4.24	10.88	41.57	98.05	25.99	9.01	46.24	92.12	29.53	11.49	15.02	18.06	1.93	5000	5000	5000	0	9.48
51.	NOMLESAC	MAX EPIPOLAR	0.50	13.00	45.87	98.49	29.00	8.87	46.28	92.12	29.50	4.27	5.70	8.05	0.96	5000	5000	5000	0	9.58
52.	NOMSAC	SYM. EPIPOLAR	0.80	11.27	46.51	98.12	30.38	9.34	42.93	92.12	27.90	11.33	13.71	16.42	1.41	5000	5000	5000	0	9.44
53.	NOMLESAC	SYM. EPIPOLAR	0.60	11.68	46.52	98.12	29.20	8.79	42.00	92.12	27.17	6.57	8.47	10.67	1.05	5000	5000	5000	0	9.73
54.	MLESAC	SYM. EPIPOLAR	2.50	9.93	46.53	98.49	31.02	8.68	40.49	92.12	26.93	7.88	9.89	12.64	1.21	5000	5000	5000	0	9.42
55.	MLESAC	SYM. EPIPOLAR	2.00	12.30	46.56	98.49	30.45	9.17	41.69	92.12	27.50	5.91	7.28	9.85	1.09	5000	5000	5000	0	9.41
56.	NOMLESAC	SYM. EPIPOLAR	0.50	12.35	47.07	99.64	30.61	8.79	41.19	92.12	26.86	5.09	6.49	9.03	1.06	5000	5000	5000	0	9.69
57.	NOMLESAC	GEOM. EPIPOLAR	1.13	11.74	42.66	98.12	26.33	8.37	47.07	97.81	29.83	10.18	14.23	17.24	1.75	5000	5000	5000	0	9.75
58.	NORANSAC	MAX EPIPOLAR	0.40	11.54	47.21	98.12	28.90	8.73	43.83	92.12	28.53	6.57	8.01	10.51	1.06	5000	5000	5000	0	9.37
59.	NORANSAC	GEOM. EPIPOLAR	0.85	10.64	47.29	98.49	29.61	9.25	42.29	92.12	27.32	9.85	11.51	13.63	0.97	5000	5000	5000	0	9.39
60.	MLESAC	SAMPSON	2.50	12.89	47.35	98.49	27.03	8.74	45.73	92.12	27.51	11.17	12.99	15.11	1.32	5000	5000	5000	0	9.45
61.	NOMSAC	GEOM. EPIPOLAR	1.13	11.31	47.39	98.49	30.26	8.10	40.89	92.12	26.88	11.33	13.51	15.93	1.33	5000	5000	5000	0	9.48
62.	RANSAC	SAMPSON	4.50	9.75	47.84	98.78	30.01	8.68	44.70	92.12	28.97	8.70	10.56	12.81	1.00	5000	5000	5000	0	9.16
63.	MLESAC	MAX EPIPOLAR	2.00	12.35	48.14	99.09	29.88	9.17	42.33	92.12	27.60	4.76	6.62	9.52	1.09	5000	5000	5000	0	9.44
64.	NOMLESAC	GEOM. EPIPOLAR	1.27	13.55	46.22	98.12	26.53	9.88	48.37	99.00	29.13	12.81	16.31	19.05	1.79	5000	5000	5000	0	9.65
65.	NORANSAC	GEOM. EPIPOLAR	0.57	11.04	48.51	98.12	30.50	8.76	44.87	92.12	27.70	7.55	8.94	11.33	1.08	5000	5000	5000	0	9.38
66.	RANSAC	GEOM. EPIPOLAR	3.54	11.95	47.43	98.12	28.55	14.06	48.58	92.12	29.07	4.11	5.37	8.05	0.87	5000	5000	5000	0	9.17

Sequence: kermit02

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.	MSAC	SAMPSON	4.50	9.75	48.66	98.78	30.99	8.68	42.42	92.12	27.85	8.70	10.56	12.81	1.00	5000	5000	5000	0	9.20
68.	NORANSAC	GEOM. EPIPOLAR	0.42	12.43	48.03	99.57	29.38	14.08	48.76	99.39	30.32	5.91	7.39	9.52	0.99	5000	5000	5000	0	9.40
69.	NORANSAC	SYM. EPIPOLAR	0.30	12.29	48.76	99.57	31.33	14.02	42.72	92.12	27.35	6.08	7.59	9.52	0.96	5000	5000	5000	0	9.38
70.	MLESAC	GEOM. EPIPOLAR	1.41	12.13	48.77	98.12	31.22	8.87	42.82	97.80	28.90	2.13	3.44	5.58	0.80	5000	5000	5000	0	9.59
71.	NOMSAC	GEOM. EPIPOLAR	0.99	11.61	48.91	98.12	31.68	8.25	42.55	92.12	27.55	10.67	12.58	14.61	1.16	5000	5000	5000	0	9.45
72.	NORANSAC	GEOM. EPIPOLAR	0.71	11.31	49.43	99.64	32.03	8.59	41.68	92.12	27.61	8.54	10.30	12.64	1.10	5000	5000	5000	0	9.38
73.	NOMLESAC	GEOM. EPIPOLAR	0.42	12.51	49.47	98.78	31.70	9.00	41.07	92.12	26.79	2.46	3.89	5.75	0.71	5000	5000	5000	0	9.59
74.	MSAC	GEOM. EPIPOLAR	3.54	11.95	48.85	98.12	28.57	14.06	49.55	92.12	29.77	4.11	5.37	8.05	0.87	5000	5000	5000	0	9.26
75.	NOMSAC	MAX EPIPOLAR	0.80	11.63	50.08	99.64	31.15	8.77	48.28	92.12	30.07	8.54	12.10	14.61	1.53	5000	5000	5000	0	9.41
76.	MLESAC	SAMPSON	2.00	11.05	50.08	98.78	29.63	8.86	43.16	92.12	26.68	8.21	9.74	12.15	1.10	5000	5000	5000	0	9.47
77.	RANSAC	SYM. EPIPOLAR	4.50	11.92	46.83	99.54	30.62	9.24	50.11	92.12	29.88	6.57	7.95	10.84	1.05	5000	5000	5000	0	9.17
78.	MSAC	SYM. EPIPOLAR	4.50	11.92	46.83	99.54	30.62	9.24	50.11	92.12	29.88	6.57	7.95	10.84	1.05	5000	5000	5000	0	9.19
79.	RANSAC	GEOM. EPIPOLAR	6.36	11.92	50.64	99.54	31.60	9.24	50.58	99.38	30.07	6.40	7.86	10.84	1.07	5000	5000	5000	0	9.17
80.	MSAC	GEOM. EPIPOLAR	6.36	11.92	50.64	99.54	31.60	9.24	50.58	99.38	30.07	6.40	7.86	10.84	1.07	5000	5000	5000	0	9.29
81.	RANSAC	MAX EPIPOLAR	4.00	12.35	48.47	99.54	31.27	9.17	50.73	99.39	32.11	5.42	6.77	9.52	1.00	5000	5000	5000	0	9.16
82.	MSAC	MAX EPIPOLAR	4.00	12.35	48.47	99.54	31.27	9.17	50.73	99.39	32.11	5.42	6.77	9.52	1.00	5000	5000	5000	0	9.20
83.	NOMLESAC	GEOM. EPIPOLAR	1.41	13.64	44.92	98.12	24.42	10.23	50.93	98.52	28.98	14.45	18.30	22.00	1.91	5000	5000	5000	0	9.76
84.	MLESAC	MAX EPIPOLAR	1.50	11.57	51.20	99.54	29.27	14.09	48.64	92.12	29.19	3.28	4.52	6.73	0.84	5000	5000	5000	0	9.43
85.	RANSAC	MAX EPIPOLAR	3.50	11.93	43.18	99.18	27.99	9.06	51.28	99.39	32.40	4.76	6.15	8.54	0.96	5000	5000	5000	0	9.16
86.	NORANSAC	SYM. EPIPOLAR	0.40	11.12	51.29	98.12	31.90	8.61	45.43	92.12	28.34	7.72	9.20	11.33	1.00	5000	5000	5000	0	9.37
87.	NORANSAC	SYM. EPIPOLAR	0.50	11.40	51.34	98.12	31.71	9.02	43.05	92.12	26.76	8.87	10.55	12.81	1.04	5000	5000	5000	0	9.37
88.	RANSAC	SYM. EPIPOLAR	4.00	12.30	51.34	99.54	31.63	14.03	51.61	99.38	30.20	5.91	7.35	9.85	1.04	5000	5000	5000	0	9.15
89.	MSAC	SYM. EPIPOLAR	4.00	12.30	51.34	99.54	31.63	14.03	51.61	99.38	30.20	5.91	7.35	9.85	1.04	5000	5000	5000	0	9.20
90.	NOMSAC	GEOM. EPIPOLAR	0.85	11.42	51.76	99.57	31.46	14.16	48.72	92.12	29.80	8.87	11.19	13.63	1.22	5000	5000	5000	0	9.47
91.	RANSAC	SAMPSON	3.50	11.94	51.79	99.54	31.30	8.87	49.02	99.39	28.45	7.39	9.00	11.17	1.00	5000	5000	5000	0	9.13
92.	MSAC	SAMPSON	3.50	11.94	51.79	99.54	31.30	8.87	49.02	99.39	28.45	7.39	9.00	11.17	1.00	5000	5000	5000	0	9.19
93.	MLESAC	SYM. EPIPOLAR	1.50	11.70	49.57	99.54	31.12	14.08	51.81	99.39	31.00	3.94	4.97	7.22	0.80	5000	5000	5000	0	9.39
94.	RANSAC	MAX EPIPOLAR	4.50	12.40	47.23	99.54	31.61	9.19	52.08	99.39	31.12	5.58	7.19	9.69	1.03	5000	5000	5000	0	9.18
95.	MSAC	MAX EPIPOLAR	4.50	12.40	47.23	99.54	31.61	9.19	52.08	99.39	31.12	5.58	7.19	9.69	1.03	5000	5000	5000	0	9.28
96.	MSAC	MAX EPIPOLAR	2.50	11.79	51.76	98.58	28.46	14.08	52.09	99.39	30.30	3.78	5.00	7.22	0.73	5000	5000	5000	0	9.21
97.	RANSAC	MAX EPIPOLAR	2.50	11.79	51.49	98.58	28.78	14.08	52.17	99.39	30.22	3.78	5.01	7.22	0.72	5000	5000	5000	0	9.16
98.	RANSAC	SAMPSON	4.00	11.05	52.22	99.54	30.27	8.86	46.12	92.12	27.46	8.21	9.79	12.15	1.09	5000	5000	5000	0	9.18
99.	MSAC	SAMPSON	4.00	11.05	52.22	99.54	30.27	8.86	46.12	92.12	27.46	8.21	9.79	12.15	1.09	5000	5000	5000	0	9.19
100.	MLESAC	SAMPSON	3.00	12.28	47.26	95.87	24.27	9.01	52.28	92.12	29.65	13.46	16.19	18.56	1.35	5000	5000	5000	0	9.53
101.	RANSAC	SYM. EPIPOLAR	3.00	12.10	52.51	99.54	32.53	14.35	51.13	92.12	30.83	5.09	6.19	8.87	0.93	5000	5000	5000	0	9.15
102.	MSAC	SYM. EPIPOLAR	3.00	12.10	52.51	99.54	31.30	14.35	52.12	92.12	30.91	5.09	6.17	8.87	0.93	5000	5000	5000	0	9.23
103.	NOMSAC	SYM. EPIPOLAR	0.70	11.31	50.94	99.54	31.04	14.18	52.72	92.12	30.80	8.37	12.15	14.94	1.72	5000	5000	5000	0	9.44
104.	RANSAC	GEOM. EPIPOLAR	4.95	12.16	52.72	99.54	32.55	14.27	49.32	99.39	31.67	5.58	6.72	9.20	0.99	5000	5000	5000	0	9.19
105.	MSAC	GEOM. EPIPOLAR	4.95	12.16	52.72	99.54	32.55	14.27	49.32	99.39	31.67	5.58	6.72	9.20	0.99	5000	5000	5000	0	9.26
106.	MSAC	SYM. EPIPOLAR	2.00	11.79	51.04	98.75	28.42	14.08	52.76	99.39	30.79	3.78	4.72	6.73	0.72	5000	5000	5000	0	9.20
107.	RANSAC	GEOM. EPIPOLAR	4.24	12.10	53.05	99.63	32.87	14.35	53.13	99.39	31.39	4.76	6.04	8.54	0.96	5000	5000	5000	0	9.18
108.	RANSAC	SYM. EPIPOLAR	2.00	11.79	50.62	98.58	28.73	14.08	53.22	99.39	30.53	3.78	4.75	6.73	0.71	5000	5000	5000	0	9.16
109.	MSAC	GEOM. EPIPOLAR	4.24	12.10	50.87	99.54	31.83	14.35	53.43	99.39	31.70	4.60	6.04	8.54	0.97	5000	5000	5000	0	9.24
110.	MSAC	MAX EPIPOLAR	3.50	11.93	45.68	99.18	28.80	9.06	53.53	99.39	32.72	4.76	6.14	8.54	0.96	5000	5000	5000	0	9.20
111.	NORANSAC	MAX EPIPOLAR	0.30	12.62	53.95	99.18	30.99	14.03	51.70	99.39	30.63	5.42	6.67	9.03	0.95	5000	5000	5000	0	9.36
112.	MSAC	MAX EPIPOLAR	2.00	14.59	53.34	99.64	27.04	14.07	54.11	99.39	29.68	3.28	4.23	6.73	0.79	5000	5000	5000	0	9.21
113.	NOMLESAC	SYM. EPIPOLAR	0.40	12.96	53.02	99.57	31.95	14.02	54.15	99.39	30.14	3.78	4.93	6.73	0.70	5000	5000	5000	0	9.60
114.	RANSAC	SYM. EPIPOLAR	2.50	11.95	51.61	98.12	28.86	14.06	54.24	99.39	31.18	4.27	5.48	8.21	0.87	5000	5000	5000	0	9.16
115.	MSAC	SYM. EPIPOLAR	2.50	11.95	51.61	98.12	28.86	14.06	54.24	99.39	31.18	4.27	5.48	8.21	0.87	5000	5000	5000	0	9.19

Sequence: kermit02

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)
116.	RANSAC	GEOM. EPIPOLAR	5.66	12.30	54.51	99.54	33.09	9.17	51.23	99.39	30.34	5.91	7.25	9.85	1.08	5000	5000	5000	0	9.17
117.	NORANSAC	SYM. EPIPOLAR	0.20	12.08	54.55	99.60	33.01	13.96	50.97	99.39	30.68	4.93	5.83	7.72	0.69	5000	5000	5000	0	9.37
118.	MSAC	SAMPSON	3.00	11.92	54.63	99.57	31.83	13.98	53.48	92.12	27.97	6.40	8.12	10.51	1.00	5000	5000	5000	0	9.25
119.	RANSAC	MAX EPIPOLAR	3.00	11.96	50.47	98.12	29.88	14.07	54.89	99.39	30.88	4.11	5.52	8.37	0.91	5000	5000	5000	0	9.17
120.	NORANSAC	GEOM. EPIPOLAR	0.28	12.56	55.24	99.60	32.63	13.96	53.40	99.39	30.99	4.76	5.68	7.72	0.73	5000	5000	5000	0	9.40
121.	MLESAC	SAMPSON	1.50	12.40	55.25	99.54	30.78	9.63	51.69	92.12	28.74	4.93	6.67	9.20	1.01	5000	5000	5000	0	9.44
122.	NOMLESAC	GEOM. EPIPOLAR	0.28	12.21	51.63	99.64	31.85	14.06	55.35	98.80	31.38	1.64	2.50	3.45	0.46	5000	5000	5000	0	9.66
123.	MSAC	GEOM. EPIPOLAR	2.12	14.67	55.38	99.64	28.72	14.10	54.14	99.39	30.00	2.96	3.92	5.75	0.69	5000	5000	5000	0	9.25
124.	RANSAC	GEOM. EPIPOLAR	2.83	11.83	55.54	98.58	29.58	14.08	54.53	99.39	30.02	3.61	4.69	6.73	0.72	5000	5000	5000	0	9.18
125.	MSAC	GEOM. EPIPOLAR	2.83	11.83	55.60	98.75	29.67	14.08	54.46	99.39	29.98	3.61	4.68	6.73	0.72	5000	5000	5000	0	9.28
126.	RANSAC	SYM. EPIPOLAR	3.50	12.16	55.61	99.54	32.04	14.27	51.70	92.12	29.94	5.58	6.80	9.36	1.00	5000	5000	5000	0	9.16
127.	MSAC	SYM. EPIPOLAR	3.50	12.16	55.61	99.54	32.04	14.27	51.70	92.12	29.94	5.58	6.80	9.36	1.00	5000	5000	5000	0	9.19
128.	NOMLESAC	MAX EPIPOLAR	0.40	12.51	51.94	99.57	31.50	14.07	55.69	99.39	31.20	3.45	4.41	6.24	0.61	5000	5000	5000	0	9.72
129.	NOMLESAC	SYM. EPIPOLAR	0.30	11.98	55.78	99.64	31.71	14.10	55.29	98.87	30.77	2.96	3.54	4.93	0.48	5000	5000	5000	0	9.70
130.	RANSAC	MAX EPIPOLAR	2.00	12.00	54.45	99.64	27.62	14.07	55.80	99.39	30.50	3.28	4.25	6.73	0.78	5000	5000	5000	0	9.15
131.	MSAC	MAX EPIPOLAR	3.00	11.96	51.89	98.12	29.76	14.07	55.86	99.39	31.34	4.11	5.51	8.37	0.91	5000	5000	5000	0	9.22
132.	MSAC	GEOM. EPIPOLAR	5.66	12.30	56.14	99.54	32.54	14.03	51.66	99.39	29.82	5.91	7.24	9.85	1.09	5000	5000	5000	0	9.24
133.	NOMSAC	GEOM. EPIPOLAR	0.71	11.31	52.50	99.57	32.52	14.21	56.17	99.39	31.79	6.73	9.44	12.64	1.59	5000	5000	5000	0	9.44
134.	NOMSAC	SYM. EPIPOLAR	0.60	11.44	54.16	99.63	34.51	14.16	57.10	99.39	29.63	7.06	10.35	13.96	1.83	5000	5000	5000	0	9.43
135.	RANSAC	GEOM. EPIPOLAR	2.12	14.67	57.16	99.64	29.59	14.10	52.64	99.39	29.01	3.12	3.94	5.75	0.68	5000	5000	5000	0	9.17
136.	NOMSAC	MAX EPIPOLAR	0.70	11.85	53.28	99.54	32.49	14.09	57.56	98.93	30.59	7.39	10.60	13.79	1.74	5000	5000	5000	0	9.39
137.	RANSAC	SYM. EPIPOLAR	1.50	14.67	57.64	99.64	28.78	14.10	52.84	99.39	30.27	3.28	4.03	5.75	0.65	5000	5000	5000	0	9.16
138.	MSAC	MAX EPIPOLAR	1.50	14.72	55.13	99.64	27.39	14.11	57.70	99.39	31.07	2.79	3.67	5.58	0.63	5000	5000	5000	0	9.24
139.	NORANSAC	MAX EPIPOLAR	0.20	17.66	55.05	99.64	30.89	14.02	57.70	99.39	30.76	4.11	5.19	7.22	0.70	5000	5000	5000	0	9.37
140.	RANSAC	SAMPSON	3.00	11.92	57.80	99.64	33.46	13.98	52.92	92.12	27.45	6.40	8.13	10.51	0.99	5000	5000	5000	0	9.15
141.	MSAC	SAMPSON	2.00	12.40	57.89	99.64	30.16	14.07	55.88	92.12	29.35	5.09	6.29	8.70	0.80	5000	5000	5000	0	9.21
142.	RANSAC	SAMPSON	2.00	12.40	57.93	99.64	31.61	14.07	56.53	92.12	28.18	5.09	6.32	8.70	0.79	5000	5000	5000	0	9.15
143.	RANSAC	MAX EPIPOLAR	1.50	12.17	55.99	99.64	28.28	14.11	58.12	99.39	30.96	2.96	3.68	5.58	0.62	5000	5000	5000	0	9.15
144.	MSAC	SYM. EPIPOLAR	1.50	14.67	58.27	99.64	29.62	14.10	54.76	99.39	29.98	2.96	4.01	5.75	0.66	5000	5000	5000	0	9.21
145.	MLESAC	GEOM. EPIPOLAR	0.71	14.69	57.59	99.64	29.34	14.26	58.47	99.39	30.11	1.31	1.85	2.79	0.28	5000	5000	5000	0	9.54
146.	MSAC	SAMPSON	2.50	12.30	58.51	99.64	31.17	14.27	57.50	99.38	29.84	5.75	7.22	9.52	0.91	5000	5000	5000	0	9.21
147.	MLESAC	MAX EPIPOLAR	1.00	14.72	56.63	99.64	27.15	14.14	58.56	99.39	30.95	2.30	2.83	4.11	0.40	5000	5000	5000	0	9.46
148.	RANSAC	SAMPSON	2.50	12.30	58.64	99.54	30.60	14.27	54.41	99.38	29.99	5.91	7.23	9.52	0.90	5000	5000	5000	0	9.14
149.	MLESAC	SAMPSON	3.50	13.30	52.35	79.48	21.86	9.06	59.49	92.89	27.39	17.57	19.37	21.84	1.14	5000	5000	5000	0	9.60
150.	RANSAC	SAMPSON	1.50	11.70	60.03	99.64	27.64	14.08	56.12	90.06	26.60	4.11	5.29	7.39	0.71	5000	5000	5000	0	9.15
151.	MLESAC	SAMPSON	1.00	11.93	61.14	99.64	29.10	14.11	58.26	98.15	29.68	2.63	4.14	5.58	0.64	5000	5000	5000	0	9.59
152.	MSAC	SAMPSON	1.50	11.70	62.32	99.64	26.18	14.08	60.08	90.06	25.25	4.11	5.27	7.39	0.73	5000	5000	5000	0	9.21
153.	MLESAC	SYM. EPIPOLAR	1.00	12.15	63.23	99.64	31.07	14.13	56.10	99.39	30.51	2.46	3.12	4.60	0.49	5000	5000	5000	0	9.56
154.	RANSAC	MAX EPIPOLAR	1.00	14.72	64.94	99.64	29.00	14.14	62.54	99.39	30.28	2.46	2.93	4.11	0.36	5000	5000	5000	0	9.14
155.	NOMLESAC	MAX EPIPOLAR	0.30	12.15	63.23	99.64	31.14	14.14	65.20	99.39	28.65	2.79	3.21	4.27	0.34	5000	5000	5000	0	9.65
156.	MLESAC	SAMPSON	4.00	13.65	60.58	91.51	17.97	16.19	65.33	94.49	19.27	20.03	22.75	25.62	1.56	5000	5000	5000	0	9.62
157.	RANSAC	GEOM. EPIPOLAR	1.41	14.72	65.46	99.64	29.40	14.13	61.75	99.39	31.27	2.63	3.17	4.60	0.47	5000	5000	5000	0	9.34
158.	RANSAC	SAMPSON	1.00	18.61	66.77	99.64	26.39	14.11	64.15	99.39	27.47	3.61	4.23	5.58	0.53	5000	5000	5000	0	9.31
159.	MSAC	SYM. EPIPOLAR	1.00	14.72	68.01	99.64	29.79	14.13	67.40	97.89	28.07	2.46	3.04	4.60	0.49	5000	5000	5000	0	9.37
160.	MSAC	GEOM. EPIPOLAR	1.41	14.72	68.23	99.64	31.20	14.13	65.30	99.26	30.98	2.46	3.11	4.60	0.51	5000	5000	5000	0	9.40
161.	NOMLESAC	MAX EPIPOLAR	0.20	14.75	65.65	99.64	30.82	14.15	68.31	99.39	27.06	1.81	2.25	2.96	0.28	5000	5000	5000	0	9.55
162.	NOMSAC	MAX EPIPOLAR	0.60	17.87	67.73	99.64	30.83	14.20	69.24	99.39	28.48	6.57	8.60	12.64	1.76	5000	5000	5000	0	9.50
163.	NOMLESAC	SYM. EPIPOLAR	0.20	18.49	69.51	99.64	29.71	14.15	69.50	99.39	24.34	1.97	2.43	3.12	0.25	5000	5000	5000	0	9.57
164.	RANSAC	SYM. EPIPOLAR	0.50	14.75	69.79	99.64	29.66	14.18	65.99	99.39	29.55	2.13	2.40	3.28	0.24	5000	5000	5000	0	9.32

Sequence: kermi02

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.	MLESAC	SYM. EPIPOLAR	0.50	14.69	69.88	99.64	29.24	14.31	68.06	99.39	28.18	1.64	1.89	2.13	0.15	5000	5000	5000	0	9.50
166.	RANSAC	GEOM. EPIPOLAR	0.71	14.75	70.02	99.64	29.78	14.18	64.03	96.90	28.07	1.97	2.35	3.28	0.25	5000	5000	5000	0	9.32
167.	RANSAC	SYM. EPIPOLAR	1.00	18.27	70.06	99.64	26.81	14.13	65.26	99.39	30.17	2.63	3.22	4.60	0.46	5000	5000	5000	0	9.32
168.	MSAC	MAX EPIPOLAR	1.00	14.72	71.09	99.64	28.89	14.14	67.29	92.12	27.50	2.13	2.77	4.11	0.44	5000	5000	5000	0	9.24
169.	NOMSAC	GEOM. EPIPOLAR	0.57	18.14	68.13	99.64	28.97	14.10	72.12	99.39	27.56	4.93	7.07	11.33	1.53	5000	5000	5000	0	9.46
170.	MLESAC	SAMPSON	4.50	54.77	66.11	92.74	9.59	56.52	72.65	99.04	8.73	23.48	26.75	31.20	1.93	5000	5000	5000	0	9.61
171.	RANSAC	MAX EPIPOLAR	0.50	17.18	72.88	99.64	29.60	14.19	64.69	97.19	28.07	1.97	2.23	3.12	0.24	5000	5000	5000	0	9.15
172.	RANSAC	SAMPSON	0.50	18.46	73.24	99.64	27.04	14.16	70.64	97.89	25.51	2.46	2.97	3.78	0.27	5000	5000	5000	0	9.37
173.	NOMSAC	SYM. EPIPOLAR	0.50	17.96	73.38	99.64	26.53	14.21	69.21	99.39	28.07	4.11	7.39	12.15	1.96	5000	5000	5000	0	9.43
174.	MSAC	SAMPSON	1.00	18.61	73.42	99.64	24.39	14.11	72.19	98.15	24.57	3.12	4.05	5.58	0.64	5000	5000	5000	0	9.39
175.	MLESAC	MAX EPIPOLAR	0.50	14.69	73.83	99.64	26.68	14.31	69.32	99.39	26.69	1.64	1.82	2.13	0.16	5000	5000	5000	0	9.34
176.	NOMSAC	MAX EPIPOLAR	0.50	17.89	67.23	99.64	28.26	14.10	75.19	99.39	25.97	4.60	7.04	11.17	1.63	5000	5000	5000	0	9.41
177.	MSAC	GEOM. EPIPOLAR	0.71	21.93	75.81	99.64	25.65	14.18	73.13	99.39	24.58	1.64	2.11	3.28	0.36	5000	5000	5000	0	9.40
178.	MSAC	SAMPSON	0.50	22.10	76.45	99.64	21.58	25.87	74.98	97.39	15.42	1.81	2.21	3.12	0.30	5000	5000	5000	0	9.39
179.	MLESAC	SAMPSON	0.50	14.69	77.89	99.64	25.09	14.26	68.68	92.12	24.44	1.97	2.26	2.79	0.23	5000	5000	5000	0	9.55
180.	MSAC	MAX EPIPOLAR	0.50	14.69	76.23	99.64	24.35	14.31	78.43	99.39	23.03	1.48	1.77	2.30	0.18	5000	5000	5000	0	9.21
181.	MSAC	SYM. EPIPOLAR	0.50	26.96	76.75	99.64	22.72	30.60	79.46	99.39	17.25	1.48	1.82	2.46	0.21	5000	5000	5000	0	9.38
182.	NOMSAC	SYM. EPIPOLAR	0.40	21.45	84.93	99.64	19.87	22.03	79.12	99.39	19.33	2.79	4.82	9.36	1.52	5000	5000	5000	0	9.43
183.	NOMSAC	GEOM. EPIPOLAR	0.42	21.39	84.99	99.64	20.70	22.90	77.45	97.89	17.13	2.46	3.73	8.21	1.36	5000	5000	5000	0	9.47
184.	NOMSAC	MAX EPIPOLAR	0.20	51.00	85.70	99.64	13.79	49.10	80.44	99.39	12.76	1.48	1.72	2.30	0.21	5000	5000	5000	0	9.42
185.	NOMSAC	MAX EPIPOLAR	0.40	17.70	86.07	99.64	20.85	22.90	79.27	98.93	15.77	2.30	4.11	8.21	1.50	5000	5000	5000	0	9.49
186.	NOMSAC	MAX EPIPOLAR	0.30	57.11	87.33	99.64	14.46	60.62	82.17	99.39	10.47	1.48	2.34	4.60	0.66	5000	5000	5000	0	9.40
187.	NOMSAC	SYM. EPIPOLAR	0.20	60.04	87.47	99.64	11.65	51.15	79.19	98.52	11.83	1.48	1.74	2.30	0.25	5000	5000	5000	0	9.41
188.	NOMSAC	GEOM. EPIPOLAR	0.28	58.86	87.99	99.64	12.33	50.73	80.63	98.52	12.61	1.48	2.23	4.27	0.62	5000	5000	5000	0	9.45
189.	NOMSAC	SYM. EPIPOLAR	0.30	66.00	88.44	99.64	10.59	52.59	79.67	98.93	12.56	1.81	2.41	3.61	0.45	5000	5000	5000	0	9.43