

Sequence: teddy01

Groundtruth fundamental matrix
pixel reprojection error

Image	min	mean	max	std
teddy0	0.0	1.2	14.4	1.7
teddy1	0.0	1.2	16.4	1.9

Input matches: 496



teddy0



teddy1

Rank	Algorithm			ς_1 (%)				ς_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	MAX EPIPOLAR	0.80	4.61	10.82	28.92	4.97	3.85	11.66	36.12	6.45	32.46	34.03	35.48	0.73	5000	5000	5000	0	12.06
2.	NORANSAC	GEOM. EPIPOLAR	0.99	4.47	11.45	32.76	6.55	3.87	12.43	41.07	8.40	32.26	34.21	35.69	0.76	5000	5000	5000	0	12.13
3.	NORANSAC	MAX EPIPOLAR	0.70	4.76	11.27	32.89	6.30	4.10	12.62	41.07	8.23	31.05	32.96	34.68	0.93	5000	5000	5000	0	12.15
4.	NORANSAC	GEOM. EPIPOLAR	0.85	3.06	11.44	32.92	6.68	3.80	12.82	40.15	9.32	30.65	32.86	34.68	1.06	5000	5000	5000	0	12.21
5.	NORANSAC	SYM. EPIPOLAR	0.60	3.09	11.39	32.90	6.71	3.79	12.82	40.12	9.44	30.65	33.12	34.88	1.09	5000	5000	5000	0	12.10
6.	NOMLESAC	MAX EPIPOLAR	0.80	3.26	11.81	28.30	6.36	4.17	12.93	38.56	8.38	29.64	32.10	34.27	1.20	5000	5000	5000	0	12.05
7.	MLESAC	MAX EPIPOLAR	2.50	2.82	12.82	28.37	6.81	2.91	14.02	37.84	9.31	25.60	28.55	30.85	1.33	5000	5000	5000	0	11.82
8.	NORANSAC	MAX EPIPOLAR	0.90	4.04	12.56	41.33	7.93	3.94	14.08	52.47	10.44	33.27	34.94	35.89	0.53	5000	5000	5000	0	11.99
9.	NORANSAC	MAX EPIPOLAR	1.00	4.09	13.12	38.27	8.10	3.94	14.36	44.73	10.16	34.07	35.73	36.69	0.50	5000	5000	5000	0	12.09
10.	NOMLESAC	MAX EPIPOLAR	0.70	3.57	13.43	50.34	9.21	3.94	14.63	52.82	10.59	25.40	29.54	32.26	1.74	5000	5000	5000	0	12.03
11.	NOMLESAC	MAX EPIPOLAR	0.90	3.09	12.99	38.23	8.01	3.82	14.69	50.75	10.85	32.06	33.99	35.48	0.87	5000	5000	5000	0	12.05
12.	NOMLESAC	GEOM. EPIPOLAR	0.57	1.12	13.01	44.31	8.94	1.30	14.71	61.92	12.42	16.73	22.41	26.61	2.27	5000	5000	5000	0	12.11
13.	MSAC	GEOM. EPIPOLAR	5.66	2.05	14.19	89.18	15.75	2.03	14.77	68.66	14.16	19.35	24.17	28.02	2.00	5000	5000	5000	0	11.61
14.	MSAC	SYM. EPIPOLAR	4.00	2.05	14.15	89.20	15.77	2.03	14.78	68.67	14.15	19.76	24.31	28.02	2.01	5000	5000	5000	0	11.50
15.	RANSAC	GEOM. EPIPOLAR	5.66	2.05	13.98	89.18	15.73	2.03	14.81	68.66	14.17	19.35	24.19	28.02	1.99	5000	5000	5000	0	11.94
16.	RANSAC	SYM. EPIPOLAR	4.00	2.05	13.94	89.20	15.74	2.03	14.81	68.67	14.17	19.76	24.32	28.02	1.99	5000	5000	5000	0	11.73
17.	NOMLESAC	SYM. EPIPOLAR	0.80	4.51	13.11	41.89	8.44	3.92	14.96	59.58	11.81	31.25	33.51	35.69	1.10	5000	5000	5000	0	12.13

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.	NOMSAC	MAX EPIPOLAR	1.00	4.09	14.53	87.43	15.16	3.66	15.15	67.03	13.33	32.46	35.41	36.69	0.87	5000	5000	5000	0	11.92
19.	NOMLESAC	SYM. EPIPOLAR	0.70	4.89	13.35	42.45	8.19	4.46	15.19	59.58	11.41	27.62	31.18	33.67	1.67	5000	5000	5000	0	12.19
20.	NOMLESAC	MAX EPIPOLAR	0.60	0.99	14.49	89.18	15.73	1.20	15.25	69.53	13.98	23.39	26.66	29.44	1.44	5000	5000	5000	0	12.04
21.	NORANSAC	SYM. EPIPOLAR	0.70	4.14	13.37	41.46	9.19	3.88	15.26	52.64	12.12	32.66	34.52	35.89	0.75	5000	5000	5000	0	12.24
22.	MSAC	SAMPSON	4.00	2.82	15.41	91.21	16.24	2.93	15.31	41.13	11.17	25.40	28.72	31.25	1.43	5000	5000	5000	0	12.06
23.	MLESAC	GEOM. EPIPOLAR	1.41	1.65	15.52	91.21	15.92	1.83	14.85	46.23	10.68	6.85	11.38	16.13	2.22	5000	5000	5000	0	11.90
24.	RANSAC	MAX EPIPOLAR	4.00	2.16	14.99	89.32	15.66	2.16	15.59	68.80	14.04	18.55	23.12	26.21	1.76	5000	5000	5000	0	11.65
25.	NOMSAC	GEOM. EPIPOLAR	1.27	4.25	14.05	49.38	9.51	3.91	15.63	51.20	11.41	34.07	36.12	37.10	0.66	4761	4988	5000	45	11.73
26.	RANSAC	SAMPSON	4.00	2.82	15.65	91.21	16.41	2.93	15.53	45.71	11.71	25.40	28.72	31.25	1.42	5000	5000	5000	0	11.54
27.	NOMSAC	MAX EPIPOLAR	0.80	3.09	14.78	84.51	14.80	3.82	15.67	67.56	13.94	31.25	33.66	35.48	1.13	5000	5000	5000	0	11.90
28.	NORANSAC	GEOM. EPIPOLAR	0.71	4.57	14.97	89.34	15.72	4.30	15.71	69.43	13.98	27.82	31.38	33.67	1.37	5000	5000	5000	0	12.05
29.	MSAC	SAMPSON	3.50	1.88	15.44	91.21	16.19	1.99	15.79	41.36	11.63	23.19	27.22	30.24	1.70	5000	5000	5000	0	11.85
30.	NORANSAC	GEOM. EPIPOLAR	0.42	0.99	14.36	89.20	15.91	1.21	15.79	69.59	15.30	21.57	26.32	29.84	1.66	5000	5000	5000	0	12.25
31.	NOMLESAC	SYM. EPIPOLAR	0.40	1.11	15.54	91.21	16.38	1.44	15.80	41.69	11.75	14.72	18.88	23.19	1.92	5000	5000	5000	0	11.96
32.	RANSAC	MAX EPIPOLAR	4.50	2.06	15.09	89.36	15.67	2.03	15.82	68.80	14.21	20.97	24.81	28.02	1.71	5000	5000	5000	0	11.61
33.	MSAC	GEOM. EPIPOLAR	4.95	2.02	15.86	91.21	17.16	2.05	15.88	54.86	13.54	18.55	22.33	26.41	1.92	5000	5000	5000	0	11.61
34.	MSAC	MAX EPIPOLAR	4.50	2.06	15.20	89.36	15.61	2.03	15.89	68.80	14.18	20.97	24.80	28.02	1.70	5000	5000	5000	0	11.65
35.	NORANSAC	SYM. EPIPOLAR	0.30	0.99	14.63	89.20	16.10	1.21	15.90	69.59	15.18	21.77	26.53	30.04	1.71	5000	5000	5000	0	11.96
36.	MLESAC	MAX EPIPOLAR	3.00	2.73	14.69	50.88	10.09	2.89	15.91	52.91	12.00	30.04	32.39	33.67	0.87	5000	5000	5000	0	11.80
37.	NOMSAC	GEOM. EPIPOLAR	0.85	3.06	14.81	89.84	15.76	3.80	15.91	67.69	14.12	29.03	32.57	34.68	1.41	5000	5000	5000	0	11.83
38.	NOMSAC	GEOM. EPIPOLAR	1.41	4.35	14.30	50.03	9.50	4.13	15.92	52.54	11.52	35.69	36.83	37.90	0.63	4096	4792	5000	286	11.33
39.	NOMLESAC	MAX EPIPOLAR	0.50	1.24	14.80	88.91	15.80	1.21	16.02	69.41	14.87	18.75	22.47	26.21	1.78	5000	5000	5000	0	12.00
40.	RANSAC	GEOM. EPIPOLAR	3.54	3.66	16.03	91.21	17.01	3.89	14.56	55.21	11.04	15.32	18.00	22.38	1.69	5000	5000	5000	0	11.70
41.	NOMSAC	MAX EPIPOLAR	0.90	4.04	14.60	76.22	13.62	3.92	16.13	66.14	14.28	32.26	34.64	35.89	0.96	5000	5000	5000	0	11.94
42.	RANSAC	GEOM. EPIPOLAR	4.95	2.02	16.19	91.21	17.07	2.05	16.22	54.86	13.47	18.55	22.33	26.41	1.92	5000	5000	5000	0	11.81
43.	NOMLESAC	GEOM. EPIPOLAR	0.71	3.77	14.19	41.50	9.52	3.37	16.28	52.69	12.77	20.97	27.37	30.85	2.18	5000	5000	5000	0	12.05
44.	NOMSAC	SYM. EPIPOLAR	0.80	4.29	15.11	86.03	15.29	3.94	16.30	69.47	14.74	31.05	34.99	36.49	1.20	5000	5000	5000	0	11.78
45.	NOMSAC	GEOM. EPIPOLAR	0.99	3.06	14.76	77.11	13.71	3.74	16.34	65.86	13.95	31.05	33.97	35.69	1.02	5000	5000	5000	0	11.77
46.	NOMLESAC	MAX EPIPOLAR	1.00	4.09	14.47	40.58	9.30	3.94	16.36	50.54	12.39	32.86	35.55	36.69	0.74	5000	5000	5000	0	12.05
47.	NOMLESAC	SYM. EPIPOLAR	0.50	0.96	15.14	89.03	15.68	1.15	16.40	69.51	14.49	19.96	24.25	27.82	1.79	5000	5000	5000	0	11.99
48.	NORANSAC	MAX EPIPOLAR	0.60	3.26	15.18	89.27	16.00	3.82	16.41	69.44	14.98	29.03	31.71	33.87	1.22	5000	5000	5000	0	12.05
49.	NOMLESAC	SYM. EPIPOLAR	0.90	4.75	14.30	40.58	9.36	3.94	16.43	50.51	12.34	33.47	35.60	36.69	0.63	5000	5000	5000	0	12.14
50.	NOMSAC	SYM. EPIPOLAR	0.70	2.49	16.45	91.21	17.82	2.90	16.43	55.86	13.79	29.23	33.84	35.89	1.62	5000	5000	5000	0	11.77
51.	RANSAC	SAMPSON	4.50	2.96	14.66	53.12	10.76	3.04	16.46	54.09	13.09	27.22	29.98	31.85	1.31	5000	5000	5000	0	11.58
52.	MSAC	SAMPSON	4.50	2.96	14.66	53.12	10.76	3.04	16.46	54.09	13.09	27.22	29.98	31.85	1.31	5000	5000	5000	0	11.86
53.	RANSAC	SAMPSON	2.00	3.50	16.48	91.21	17.32	3.77	15.46	54.83	12.02	16.53	19.88	24.60	1.84	5000	5000	5000	0	11.47
54.	MSAC	SYM. EPIPOLAR	4.50	1.68	15.19	89.34	16.67	1.72	16.53	68.79	16.53	21.17	25.79	29.23	1.91	5000	5000	5000	0	11.55
55.	NOMSAC	SYM. EPIPOLAR	0.60	3.09	15.66	91.21	16.27	3.69	16.55	42.95	12.73	28.83	32.70	34.88	1.51	5000	5000	5000	0	11.80
56.	NOMLESAC	GEOM. EPIPOLAR	0.42	1.24	15.27	89.15	15.69	1.52	16.56	70.75	14.77	11.69	15.65	21.17	2.25	5000	5000	5000	0	12.00
57.	MSAC	GEOM. EPIPOLAR	3.54	3.66	16.61	91.21	17.19	3.89	15.65	55.21	11.99	15.32	17.98	22.38	1.70	5000	5000	5000	0	11.50
58.	NORANSAC	MAX EPIPOLAR	0.30	0.98	15.43	88.99	16.65	1.19	16.64	69.47	15.77	20.36	24.76	27.42	1.70	5000	5000	5000	0	11.95
59.	MSAC	SYM. EPIPOLAR	3.50	2.02	16.27	91.21	17.24	2.05	16.70	54.86	13.72	19.15	22.45	26.61	1.92	5000	5000	5000	0	11.57
60.	NOMSAC	SYM. EPIPOLAR	0.90	4.24	15.22	80.90	14.33	3.86	16.73	67.93	14.37	33.27	36.08	37.10	0.93	4761	4974	5000	62	11.75
61.	RANSAC	SAMPSON	2.50	2.22	15.22	88.48	15.77	2.24	16.74	70.11	14.95	19.35	22.83	27.02	1.93	5000	5000	5000	0	11.51
62.	MSAC	GEOM. EPIPOLAR	6.36	1.68	15.50	89.34	16.62	1.72	16.87	68.79	16.50	20.97	25.69	28.83	1.89	5000	5000	5000	0	11.58
63.	RANSAC	SAMPSON	3.50	1.88	15.36	88.46	15.74	1.99	17.03	70.12	14.96	23.19	27.24	30.24	1.68	5000	5000	5000	0	11.58
64.	NOMSAC	MAX EPIPOLAR	0.60	3.26	16.58	91.21	16.99	3.82	17.04	52.82	13.50	25.60	30.93	33.87	2.06	5000	5000	5000	0	11.96
65.	RANSAC	SYM. EPIPOLAR	3.50	2.02	16.61	91.21	17.14	2.05	17.04	54.86	13.62	19.15	22.46	26.61	1.92	5000	5000	5000	0	11.70
66.	MSAC	GEOM. EPIPOLAR	4.24	1.92	17.13	91.21	17.93	1.92	16.10	66.50	14.68	16.53	20.27	24.80	1.80	5000	5000	5000	0	11.49

Sequence: teddy01

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.	MLESAC	GEOM. EPIPOLAR	2.12	2.00	16.57	89.18	16.78	2.02	17.18	70.61	15.26	16.33	20.70	25.60	2.18	5000	5000	5000	0	11.70
68.	NORANSAC	GEOM. EPIPOLAR	1.27	4.76	15.14	41.80	10.29	3.91	17.23	52.64	13.18	34.68	36.23	37.10	0.50	4761	4988	5000	45	12.27
69.	RANSAC	SYM. EPIPOLAR	4.50	1.68	15.93	89.34	16.76	1.72	17.33	68.79	16.53	21.17	25.79	29.23	1.90	5000	5000	5000	0	11.57
70.	MSAC	SAMPSON	3.00	2.06	15.79	88.73	16.61	2.02	17.38	70.26	16.70	20.77	25.21	28.63	1.97	5000	5000	5000	0	11.82
71.	NORANSAC	GEOM. EPIPOLAR	1.13	4.75	17.39	99.54	17.83	3.94	16.60	59.58	12.98	33.27	35.20	36.09	0.56	5000	5000	5000	0	12.28
72.	MLESAC	MAX EPIPOLAR	1.50	1.40	16.40	88.54	16.85	1.31	17.44	70.25	16.50	10.69	15.60	19.15	1.92	5000	5000	5000	0	11.66
73.	NOMLESAC	SYM. EPIPOLAR	0.60	3.76	16.18	89.21	16.37	3.30	17.53	69.54	15.75	24.60	28.18	31.65	1.71	5000	5000	5000	0	12.12
74.	MSAC	MAX EPIPOLAR	4.00	2.16	16.65	89.32	16.75	2.16	17.55	68.80	15.89	18.35	23.10	26.21	1.78	5000	5000	5000	0	11.66
75.	MLESAC	MAX EPIPOLAR	3.50	1.28	16.08	48.49	11.02	1.45	17.58	52.14	13.33	32.66	34.72	35.69	0.76	5000	5000	5000	0	11.79
76.	NORANSAC	SYM. EPIPOLAR	0.80	4.29	17.58	99.54	18.15	3.94	16.64	52.64	13.00	33.87	35.54	36.49	0.51	5000	5000	5000	0	12.04
77.	RANSAC	GEOM. EPIPOLAR	4.24	1.92	17.60	91.21	18.00	1.92	16.78	66.50	14.85	16.53	20.29	24.80	1.81	5000	5000	5000	0	11.88
78.	MLESAC	SYM. EPIPOLAR	2.00	2.05	16.16	89.20	15.87	2.03	17.61	68.67	14.72	18.55	24.00	28.02	2.08	5000	5000	5000	0	11.72
79.	NOMLESAC	GEOM. EPIPOLAR	0.28	1.96	17.64	91.21	18.51	2.18	17.21	56.99	14.69	6.25	8.91	11.49	1.34	5000	5000	5000	0	11.93
80.	MSAC	SYM. EPIPOLAR	3.00	1.92	17.65	91.21	18.22	1.92	17.13	66.50	15.31	16.94	20.46	25.20	1.80	5000	5000	5000	0	11.44
81.	RANSAC	GEOM. EPIPOLAR	6.36	1.68	16.24	89.34	16.69	1.72	17.67	68.79	16.49	20.97	25.70	28.83	1.88	5000	5000	5000	0	11.96
82.	MLESAC	MAX EPIPOLAR	2.00	2.16	16.50	89.32	16.76	2.16	17.68	68.80	16.28	18.55	23.00	26.21	1.78	5000	5000	5000	0	11.76
83.	NOMSAC	MAX EPIPOLAR	0.70	3.51	16.36	89.84	16.69	4.10	17.70	67.68	15.63	29.03	32.57	34.68	1.31	5000	5000	5000	0	11.87
84.	RANSAC	MAX EPIPOLAR	3.50	2.00	17.19	89.41	17.46	2.03	17.71	70.85	17.45	16.53	21.32	24.80	1.73	5000	5000	5000	0	11.64
85.	MSAC	MAX EPIPOLAR	3.50	2.00	17.19	89.41	17.46	2.03	17.71	70.85	17.45	16.53	21.32	24.80	1.73	5000	5000	5000	0	11.67
86.	RANSAC	SAMPSON	3.00	2.06	15.85	88.73	16.80	2.02	17.72	70.26	17.16	20.77	25.25	28.63	1.93	5000	5000	5000	0	11.72
87.	NORANSAC	SYM. EPIPOLAR	0.40	4.26	16.33	89.72	16.37	4.06	17.87	69.09	15.71	26.01	29.51	32.66	1.59	5000	5000	5000	0	12.03
88.	NORANSAC	MAX EPIPOLAR	0.40	1.01	16.50	89.21	16.63	1.26	17.89	69.54	16.43	24.80	27.75	30.65	1.45	5000	5000	5000	0	11.99
89.	NOMLESAC	MAX EPIPOLAR	0.40	1.39	16.40	89.20	16.89	1.73	17.97	70.82	16.61	13.10	17.02	21.57	1.89	5000	5000	5000	0	11.91
90.	NORANSAC	MAX EPIPOLAR	0.50	3.57	16.53	89.18	16.44	3.94	18.03	69.48	16.26	26.01	30.01	32.46	1.42	5000	5000	5000	0	12.01
91.	NORANSAC	GEOM. EPIPOLAR	0.57	3.64	16.71	89.72	16.55	3.91	18.14	69.09	16.17	25.81	29.18	32.66	1.55	5000	5000	5000	0	12.23
92.	MSAC	SAMPSON	2.50	2.22	18.21	91.21	18.97	2.24	18.07	57.23	15.28	19.35	22.76	27.02	1.95	5000	5000	5000	0	11.98
93.	NORANSAC	SYM. EPIPOLAR	0.50	4.89	18.30	99.54	21.88	4.31	16.49	69.43	13.86	28.02	31.56	33.67	1.37	5000	5000	5000	0	11.98
94.	RANSAC	SYM. EPIPOLAR	3.00	1.92	18.33	91.21	18.18	1.92	17.92	66.50	15.35	16.94	20.47	25.20	1.80	5000	5000	5000	0	11.73
95.	RANSAC	SYM. EPIPOLAR	2.50	3.62	18.36	91.21	18.77	3.85	17.22	56.92	14.10	15.52	18.13	22.98	1.71	5000	5000	5000	0	11.49
96.	MLESAC	SYM. EPIPOLAR	2.50	2.82	17.38	89.44	17.16	2.91	18.40	68.92	15.63	26.21	29.27	31.45	1.48	5000	5000	5000	0	11.83
97.	NOMSAC	GEOM. EPIPOLAR	0.71	4.57	18.45	91.21	18.49	4.47	18.48	56.21	14.64	25.20	30.71	33.67	2.09	5000	5000	5000	0	11.76
98.	NOMSAC	GEOM. EPIPOLAR	1.13	4.13	16.41	85.89	15.72	3.94	18.51	71.55	16.44	33.06	34.97	36.09	0.74	5000	5000	5000	0	11.75
99.	NOMLESAC	MAX EPIPOLAR	0.30	1.72	18.61	91.21	18.84	1.93	18.56	57.16	14.99	9.07	11.79	16.53	1.62	5000	5000	5000	0	11.90
100.	MSAC	SAMPSON	2.00	3.50	18.72	91.21	18.97	3.77	18.17	57.23	14.75	16.53	19.83	24.60	1.87	5000	5000	5000	0	11.84
101.	MSAC	MAX EPIPOLAR	2.50	3.72	17.37	46.30	12.02	4.08	18.75	55.14	13.90	13.51	17.06	19.76	1.63	5000	5000	5000	0	11.58
102.	MLESAC	SYM. EPIPOLAR	3.00	1.86	17.96	88.79	17.30	2.26	18.79	70.23	16.13	30.44	32.96	34.48	0.97	5000	5000	5000	0	11.83
103.	RANSAC	MAX EPIPOLAR	3.00	2.02	18.82	91.21	18.21	2.01	18.73	66.50	16.32	15.12	19.44	22.98	1.76	5000	5000	5000	0	11.48
104.	MSAC	SYM. EPIPOLAR	2.50	3.62	18.95	91.21	18.87	3.85	18.33	56.92	14.66	15.52	18.10	22.98	1.72	5000	5000	5000	0	11.56
105.	MLESAC	SYM. EPIPOLAR	1.50	3.66	19.05	91.21	18.85	4.05	19.08	56.82	15.10	14.31	16.85	21.37	1.67	5000	5000	5000	0	11.63
106.	NOMLESAC	SYM. EPIPOLAR	0.30	2.09	19.03	91.21	18.90	2.40	19.12	57.44	15.30	10.08	12.98	17.14	1.75	5000	5000	5000	0	11.90
107.	NOMLESAC	GEOM. EPIPOLAR	0.85	4.67	16.73	48.33	12.21	4.47	19.18	52.94	15.12	26.01	30.84	33.87	1.81	5000	5000	5000	0	12.07
108.	MSAC	MAX EPIPOLAR	3.00	2.02	18.56	89.00	17.96	2.01	19.25	66.50	17.74	14.92	19.42	22.98	1.77	5000	5000	5000	0	11.62
109.	NOMSAC	SYM. EPIPOLAR	1.00	4.35	17.52	86.45	15.99	4.18	19.33	67.42	15.63	35.89	37.00	37.90	0.62	4096	4681	5000	326	11.10
110.	NORANSAC	GEOM. EPIPOLAR	1.41	5.03	17.59	50.03	12.10	4.13	19.40	52.54	14.09	36.09	37.02	37.90	0.44	4096	4771	5000	282	11.74
111.	RANSAC	SAMPSON	1.50	3.74	19.15	91.21	18.77	4.08	19.43	56.82	15.41	13.91	16.51	20.97	1.60	5000	5000	5000	0	11.54
112.	MLESAC	SAMPSON	1.50	3.48	18.35	89.48	18.10	3.67	19.59	68.94	17.37	16.33	21.10	25.81	2.13	5000	5000	5000	0	11.75
113.	NORANSAC	SYM. EPIPOLAR	0.20	0.97	18.62	88.80	18.57	1.15	19.59	69.32	17.68	18.75	21.63	25.20	1.63	5000	5000	5000	0	12.05
114.	MLESAC	SAMPSON	1.00	4.18	19.30	91.21	18.80	4.06	19.62	56.85	15.11	8.87	12.21	16.13	1.68	5000	5000	5000	0	11.89
115.	MSAC	SAMPSON	1.50	3.74	19.69	91.21	18.64	4.08	19.81	56.82	15.06	13.91	16.47	20.97	1.61	5000	5000	5000	0	11.76

Sequence: teddy01

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	0.90	5.03	17.46	47.00	12.27	4.13	19.86	57.21	15.23	35.28	36.53	37.10	0.44	4761	4964	5000	72	12.04
117.	RANSAC	MAX EPIPOLAR	2.50	3.72	18.12	46.30	12.49	4.08	19.86	55.14	15.15	13.51	17.07	19.76	1.62	5000	5000	5000	0	11.58
118.	NORANSAC	GEOM. EPIPOLAR	0.28	1.00	19.19	88.80	18.41	1.13	20.15	69.32	17.38	18.55	21.30	25.20	1.70	5000	5000	5000	0	12.27
119.	MLESAC	GEOM. EPIPOLAR	2.83	2.82	19.35	89.55	18.19	2.93	20.27	68.94	17.22	24.60	27.91	31.05	1.73	5000	5000	5000	0	11.86
120.	NORANSAC	MAX EPIPOLAR	0.20	1.15	18.50	91.21	17.57	1.50	20.34	61.92	16.38	16.73	20.04	24.40	1.71	5000	5000	5000	0	11.88
121.	NORANSAC	SYM. EPIPOLAR	1.00	5.10	17.82	46.62	11.55	4.18	20.39	54.43	14.27	36.49	37.28	37.90	0.39	4096	4585	5000	290	11.16
122.	MLESAC	GEOM. EPIPOLAR	5.66	1.91	17.83	49.70	12.14	2.92	20.50	51.27	14.00	37.70	39.63	41.53	0.85	2159	3103	4798	541	7.37
123.	RANSAC	GEOM. EPIPOLAR	2.12	4.16	18.59	58.74	13.81	4.06	20.60	57.06	14.98	10.28	12.61	16.53	1.53	5000	5000	5000	0	11.67
124.	RANSAC	MAX EPIPOLAR	2.00	3.95	20.67	89.97	18.92	3.98	20.55	56.83	16.16	12.50	14.74	18.35	1.27	5000	5000	5000	0	11.54
125.	NOMLESAC	SYM. EPIPOLAR	1.00	4.35	17.97	46.62	12.12	4.18	20.71	51.56	15.17	35.48	37.06	37.90	0.65	4096	4656	5000	309	11.25
126.	MSAC	SYM. EPIPOLAR	2.00	3.80	19.91	88.30	18.77	4.10	20.75	61.99	17.12	12.90	15.62	18.95	1.54	5000	5000	5000	0	11.44
127.	MLESAC	SAMPSON	2.00	4.28	19.46	88.48	17.80	3.61	21.38	70.12	17.11	24.60	28.42	31.25	1.59	5000	5000	5000	0	11.87
128.	RANSAC	GEOM. EPIPOLAR	2.83	3.90	20.56	88.30	18.71	4.11	21.43	61.99	17.11	12.90	15.56	18.95	1.50	5000	5000	5000	0	11.69
129.	MSAC	GEOM. EPIPOLAR	2.83	3.90	20.56	88.30	18.71	4.11	21.43	61.99	17.11	12.90	15.56	18.95	1.50	5000	5000	5000	0	11.55
130.	RANSAC	SYM. EPIPOLAR	2.00	3.80	20.57	88.30	18.73	4.10	21.44	61.99	17.12	12.90	15.65	18.95	1.51	5000	5000	5000	0	11.44
131.	NOMLESAC	GEOM. EPIPOLAR	1.41	6.05	17.80	36.69	9.31	6.79	21.72	52.19	12.82	37.30	39.24	40.12	0.56	2750	3290	4584	356	7.98
132.	MLESAC	GEOM. EPIPOLAR	6.36	3.27	18.80	54.22	12.56	5.14	21.79	51.95	12.86	39.52	41.33	43.15	0.82	1653	2262	3059	315	5.46
133.	MSAC	MAX EPIPOLAR	2.00	3.95	20.29	58.73	14.81	3.98	21.95	66.50	17.26	12.30	14.73	18.35	1.28	5000	5000	5000	0	11.78
134.	MLESAC	SYM. EPIPOLAR	3.50	1.33	20.32	89.42	18.03	1.64	22.02	68.74	17.56	33.87	35.30	37.10	0.82	4761	4992	5000	44	11.85
135.	NOMLESAC	GEOM. EPIPOLAR	1.27	3.29	19.18	44.35	12.07	3.62	22.42	51.40	15.50	34.68	37.51	38.71	0.83	3534	4402	5000	457	10.71
136.	RANSAC	SYM. EPIPOLAR	1.50	4.16	20.33	58.77	14.37	4.06	22.92	56.92	15.89	10.28	12.72	16.53	1.51	5000	5000	5000	0	11.60
137.	MSAC	GEOM. EPIPOLAR	2.12	4.16	21.43	94.26	19.42	4.06	23.24	66.25	17.85	10.28	12.59	16.53	1.54	5000	5000	5000	0	11.47
138.	MLESAC	MAX EPIPOLAR	4.00	1.11	20.29	45.44	13.41	0.97	23.29	52.22	16.56	35.89	36.78	37.70	0.44	4251	4899	5000	193	11.55
139.	NOMSAC	SYM. EPIPOLAR	0.50	4.57	20.93	91.21	19.38	4.46	23.33	66.50	18.93	24.19	30.19	33.67	2.60	5000	5000	5000	0	11.91
140.	NOMSAC	GEOM. EPIPOLAR	0.57	3.64	22.87	91.21	21.94	3.91	23.74	67.49	19.16	22.18	27.77	32.66	2.48	5000	5000	5000	0	11.79
141.	MLESAC	SYM. EPIPOLAR	1.00	4.03	20.69	58.70	14.80	3.82	23.82	68.74	18.17	6.85	9.46	12.50	1.33	5000	5000	5000	0	11.91
142.	MLESAC	MAX EPIPOLAR	4.50	2.10	21.13	44.95	13.54	2.81	24.27	52.73	16.65	37.30	38.43	39.72	0.61	2952	3805	4798	448	9.04
143.	MLESAC	GEOM. EPIPOLAR	4.95	0.50	21.39	48.44	13.73	0.94	24.72	52.53	16.47	36.69	37.71	38.91	0.60	3408	4313	5000	472	10.11
144.	MLESAC	GEOM. EPIPOLAR	0.71	4.13	23.61	94.33	20.66	3.95	24.76	64.04	18.61	3.02	4.70	6.25	0.77	5000	5000	5000	0	11.85
145.	RANSAC	SYM. EPIPOLAR	1.00	4.03	23.42	94.27	20.70	3.82	24.84	66.23	18.69	7.66	9.62	12.50	1.17	5000	5000	5000	0	11.85
146.	RANSAC	GEOM. EPIPOLAR	1.41	4.03	23.42	94.27	20.70	3.82	24.85	66.23	18.69	7.66	9.57	12.50	1.18	5000	5000	5000	0	11.96
147.	RANSAC	SAMPSON	1.00	4.18	24.14	94.24	22.71	4.06	24.92	66.24	18.70	10.08	12.34	16.13	1.50	5000	5000	5000	0	11.80
148.	NOMSAC	MAX EPIPOLAR	0.50	3.57	25.02	91.10	24.31	3.94	24.07	68.31	18.95	21.37	28.12	32.46	2.76	5000	5000	5000	0	12.04
149.	MLESAC	MAX EPIPOLAR	1.00	4.06	24.45	94.26	21.17	3.83	25.05	66.22	19.44	7.06	9.03	12.50	1.20	5000	5000	5000	0	11.63
150.	MSAC	MAX EPIPOLAR	1.50	4.18	24.14	94.26	21.20	4.06	25.16	66.25	19.29	9.48	11.92	16.33	1.53	5000	5000	5000	0	11.77
151.	NOMLESAC	GEOM. EPIPOLAR	0.99	3.06	22.10	46.69	13.69	3.76	25.86	51.96	16.48	31.45	33.47	35.28	0.98	5000	5000	5000	0	12.13
152.	MSAC	SYM. EPIPOLAR	1.50	4.16	24.38	94.26	20.45	4.06	26.02	66.25	18.72	10.28	12.64	16.53	1.56	5000	5000	5000	0	11.35
153.	MLESAC	SAMPSON	2.50	4.45	24.84	89.38	23.13	3.91	26.06	68.78	20.38	30.44	32.84	34.88	1.07	5000	5000	5000	0	11.84
154.	RANSAC	MAX EPIPOLAR	1.00	4.06	26.08	94.26	24.60	3.83	25.57	66.22	19.85	7.46	9.07	12.50	1.14	5000	5000	5000	0	11.43
155.	NOMLESAC	MAX EPIPOLAR	0.20	4.18	26.12	94.22	23.88	4.12	25.62	66.18	19.15	5.04	6.92	9.27	0.90	5000	5000	5000	0	11.90
156.	NOMLESAC	SYM. EPIPOLAR	0.20	4.08	26.74	91.21	23.81	4.10	25.90	62.78	18.49	6.05	7.50	9.88	0.96	5000	5000	5000	0	11.97
157.	RANSAC	MAX EPIPOLAR	1.50	4.18	25.49	94.26	20.48	4.06	27.02	66.25	19.37	9.88	11.98	16.33	1.46	5000	5000	5000	0	11.58
158.	MLESAC	SYM. EPIPOLAR	4.50	2.10	23.67	49.83	14.32	2.81	27.08	54.21	16.43	37.90	39.13	41.33	0.74	2603	3374	4096	356	8.02
159.	RANSAC	SAMPSON	0.50	4.10	25.50	85.72	21.07	3.89	27.20	71.72	20.78	6.45	7.72	9.68	0.99	5000	5000	5000	0	11.83
160.	NOMLESAC	GEOM. EPIPOLAR	1.13	4.25	24.00	46.92	13.33	4.24	28.26	52.64	15.95	33.67	35.73	36.90	0.88	4947	4996	5000	13	12.08
161.	MLESAC	SYM. EPIPOLAR	4.00	1.09	25.95	89.64	18.95	1.03	28.53	68.93	18.73	36.09	37.24	38.31	0.62	3803	4612	5000	383	10.90
162.	MSAC	GEOM. EPIPOLAR	1.41	4.03	28.72	94.27	26.28	3.82	28.12	70.20	21.02	7.46	9.51	12.50	1.25	5000	5000	5000	0	11.64
163.	MSAC	SAMPSON	1.00	4.18	28.88	94.24	26.15	4.06	28.74	68.18	20.73	9.27	12.19	16.13	1.68	5000	5000	5000	0	12.05
164.	MSAC	SYM. EPIPOLAR	1.00	4.03	29.34	94.27	25.94	3.82	28.63	70.20	20.83	7.46	9.52	12.50	1.27	5000	5000	5000	0	11.83

Sequence: teddy01

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	
165.	MLESAC	GEOM. EPIPOLAR	4.24		1.34	26.71	49.73	14.25	1.41	30.94	52.60	16.77	32.26	35.27	37.10	0.96	4761	4992	5000	44	11.77
166.	MLESAC	GEOM. EPIPOLAR	3.54		2.84	26.96	49.48	15.27	2.97	31.45	54.35	17.96	28.63	31.87	34.07	1.42	5000	5000	5000	0	11.79
167.	MSAC	MAX EPIPOLAR	1.00		4.06	32.21	95.11	28.44	3.83	30.42	71.88	22.02	6.85	8.89	12.50	1.21	5000	5000	5000	0	11.78
168.	NOMSAC	SYM. EPIPOLAR	0.40		3.96	32.69	93.63	28.98	4.06	32.90	81.58	25.59	11.69	25.94	32.66	4.72	5000	5000	5000	0	11.90
169.	MLESAC	SAMPSON	0.50		4.13	35.34	94.33	31.95	3.95	29.20	71.62	21.70	3.63	4.93	6.65	0.65	5000	5000	5000	0	11.93
170.	RANSAC	SYM. EPIPOLAR	0.50		4.13	35.72	95.11	30.17	3.93	33.31	80.02	22.98	5.24	6.13	7.66	0.63	5000	5000	5000	0	11.96
171.	RANSAC	GEOM. EPIPOLAR	0.71		4.13	37.45	95.10	30.34	3.93	34.84	80.02	23.43	4.84	6.09	7.66	0.66	5000	5000	5000	0	11.94
172.	RANSAC	MAX EPIPOLAR	0.50		4.11	38.57	95.10	31.17	3.93	35.76	80.02	23.84	4.44	5.79	7.06	0.59	5000	5000	5000	0	11.56
173.	NOMSAC	MAX EPIPOLAR	0.40		5.83	36.58	91.21	26.75	5.71	39.16	99.54	26.69	8.47	22.90	30.65	5.66	5000	5000	5000	0	11.97
174.	MLESAC	SAMPSON	3.00		5.35	37.82	90.31	27.48	4.47	39.30	69.94	23.24	34.07	35.84	37.50	0.80	4414	4945	5000	163	11.71
175.	MLESAC	SYM. EPIPOLAR	0.50		4.02	39.87	95.29	31.97	3.80	34.02	70.17	23.17	3.23	4.06	4.84	0.38	5000	5000	5000	0	11.82
176.	MLESAC	SAMPSON	3.50		0.50	36.43	90.23	24.73	0.94	39.91	71.74	22.49	36.90	38.35	39.92	0.86	2849	3854	4947	565	9.10
177.	MLESAC	MAX EPIPOLAR	0.50		6.11	42.26	95.29	31.80	6.06	37.95	70.17	23.77	3.43	3.91	4.44	0.33	5000	5000	5000	0	11.58
178.	NOMSAC	GEOM. EPIPOLAR	0.42		3.36	45.08	91.21	32.27	5.12	45.64	99.54	30.58	8.06	19.83	28.43	5.27	5000	5000	5000	0	11.74
179.	MLESAC	SAMPSON	4.00		5.63	44.95	92.99	27.53	4.72	46.70	72.77	22.07	38.71	40.60	42.74	1.23	1765	2626	3534	517	6.31
180.	MSAC	GEOM. EPIPOLAR	0.71		6.14	48.82	95.10	31.41	6.40	42.69	74.62	22.23	4.23	5.59	7.66	0.83	5000	5000	5000	0	11.73
181.	MSAC	MAX EPIPOLAR	0.50		3.85	52.98	93.62	29.59	11.24	53.18	96.89	24.94	2.62	4.01	5.85	0.89	5000	5000	5000	0	11.67
182.	MLESAC	SAMPSON	4.50		6.24	54.23	91.96	29.14	5.07	54.18	75.53	21.38	40.32	43.05	45.16	1.30	1200	1743	2655	362	4.25
183.	MSAC	SYM. EPIPOLAR	0.50		3.85	53.42	93.62	27.79	11.41	55.13	89.88	22.53	2.62	4.28	6.65	1.06	5000	5000	5000	0	11.76
184.	MSAC	SAMPSON	0.50		11.34	57.28	91.21	27.65	11.76	58.02	96.85	22.03	3.02	5.21	8.27	1.30	5000	5000	5000	0	11.97
185.	NOMSAC	SYM. EPIPOLAR	0.30		30.13	79.04	96.00	14.35	41.86	80.65	99.54	16.75	2.42	4.78	9.48	1.73	5000	5000	5000	0	11.80
186.	NOMSAC	MAX EPIPOLAR	0.30		21.82	79.61	96.00	18.28	21.46	82.21	99.54	20.78	2.42	4.27	9.07	1.51	5000	5000	5000	0	11.83
187.	NOMSAC	GEOM. EPIPOLAR	0.28		23.08	81.23	96.00	16.74	41.56	83.86	99.54	16.72	2.02	3.35	5.85	0.98	5000	5000	5000	0	11.71
188.	NOMSAC	SYM. EPIPOLAR	0.20		23.08	80.53	95.98	14.63	55.21	86.06	99.54	14.02	1.61	2.41	4.03	0.64	5000	5000	5000	0	11.75
189.	NOMSAC	MAX EPIPOLAR	0.20		54.97	84.34	96.00	11.71	59.79	88.14	99.54	12.51	1.61	2.33	3.63	0.50	5000	5000	5000	0	11.80