

Sequence: dc01

Groundtruth fundamental matrix
pixel reprojection error

Image	min	mean	max	std
dc0	0.0	0.8	5.0	0.8
dc1	0.0	0.8	4.4	0.8

Input matches: 995



dc0



dc1

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.	NOMLESAC	MAX EPIPOLAR	0.60	0.60	6.06	19.95	4.80	1.05	6.80	21.88	5.91	33.17	38.80	41.51	1.89	2168	3616	5000	911	18.57
2.	MSAC	MAX EPIPOLAR	4.00	0.73	6.45	26.39	6.00	1.38	6.93	31.46	7.05	25.43	32.98	36.58	2.91	5000	5000	5000	0	24.36
3.	NORANSAC	SYM. EPIPOLAR	0.30	0.68	6.60	26.73	6.28	1.11	7.09	29.92	7.21	33.07	38.12	41.01	2.02	2443	4023	5000	886	20.40
4.	NORANSAC	MAX EPIPOLAR	0.40	1.81	6.36	15.52	4.23	1.65	7.17	18.40	5.17	36.08	40.01	42.51	1.63	1833	3102	5000	919	15.65
5.	MLESAC	MAX EPIPOLAR	2.50	1.74	6.57	21.10	4.79	1.35	7.34	23.48	6.01	34.87	39.16	41.41	1.75	2205	3498	5000	933	17.41
6.	MSAC	SAMPSON	3.50	0.62	7.09	26.43	6.61	1.10	7.71	31.40	7.88	31.86	37.20	39.50	2.09	3069	4313	5000	698	21.11
7.	MLESAC	SAMPSON	2.00	1.70	7.17	31.37	6.53	1.40	7.73	38.45	7.88	33.77	38.76	40.90	1.72	2402	3710	5000	933	18.49
8.	NORANSAC	GEOM. EPIPOLAR	0.57	0.81	6.91	17.22	4.68	0.53	7.77	20.10	5.70	37.89	41.08	43.52	1.58	1556	2583	4357	756	13.20
9.	NOMLESAC	GEOM. EPIPOLAR	0.57	1.87	7.24	31.77	6.73	1.36	7.78	39.05	8.40	25.63	33.69	37.79	3.12	4209	4965	5000	145	25.47
10.	RANSAC	SAMPSON	3.00	0.65	7.24	27.19	6.83	1.28	7.88	32.71	8.31	28.94	34.97	37.99	2.55	4031	4839	5000	282	23.50
11.	MSAC	SAMPSON	3.00	0.65	7.24	27.19	6.83	1.28	7.88	32.71	8.31	28.94	34.97	37.99	2.55	4031	4839	5000	282	23.71
12.	MLESAC	GEOM. EPIPOLAR	2.83	0.67	7.16	31.62	7.12	1.05	7.96	38.75	8.66	33.67	38.51	40.80	1.96	2443	3755	5000	929	18.86
13.	NORANSAC	SYM. EPIPOLAR	0.40	0.81	7.19	17.22	4.65	0.54	7.98	19.55	5.69	38.09	41.14	43.62	1.49	1532	2547	4357	754	13.40
14.	MLESAC	SYM. EPIPOLAR	2.50	1.63	7.22	31.17	6.33	1.23	8.01	38.45	7.82	35.38	39.76	42.01	1.55	1992	3234	5000	887	16.24
15.	RANSAC	MAX EPIPOLAR	4.00	0.73	7.37	31.98	7.58	1.38	8.01	38.57	9.11	25.63	32.99	36.58	2.89	5000	5000	5000	0	24.18
16.	MLESAC	GEOM. EPIPOLAR	2.12	2.02	7.52	32.04	6.90	1.89	8.05	38.85	8.41	22.21	29.72	34.57	3.44	5000	5000	5000	0	25.21
17.	MSAC	GEOM. EPIPOLAR	4.24	0.67	7.05	27.37	6.87	1.51	8.05	33.35	8.78	22.21	29.14	33.87	3.07	5000	5000	5000	0	24.12

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.	NOMLESAC	SYM. EPIPOLAR	0.60	1.61	7.24	31.49	6.46	1.58	8.15	38.70	7.88	35.08	40.18	42.41	1.75	1864	3071	5000	942	15.79
19.	RANSAC	GEOM. EPIPOLAR	4.24	0.67	7.26	27.37	6.84	1.51	8.20	33.35	8.76	22.21	29.14	33.87	3.06	5000	5000	5000	0	24.66
20.	MLESAC	SYM. EPIPOLAR	1.50	0.73	7.62	27.94	7.05	1.46	8.24	33.88	8.63	17.39	24.07	29.55	3.43	5000	5000	5000	0	24.77
21.	MSAC	MAX EPIPOLAR	2.00	0.79	7.37	28.14	6.89	1.57	8.28	34.61	8.14	16.28	21.73	26.93	3.16	5000	5000	5000	0	24.48
22.	RANSAC	MAX EPIPOLAR	1.50	1.08	7.39	27.19	6.74	1.81	8.30	33.02	7.95	12.56	17.44	21.91	2.71	5000	5000	5000	0	24.34
23.	MSAC	MAX EPIPOLAR	1.50	1.08	7.15	27.19	6.69	1.81	8.30	33.02	7.94	12.56	17.43	21.91	2.72	5000	5000	5000	0	24.52
24.	RANSAC	GEOM. EPIPOLAR	5.66	0.72	7.43	26.48	7.05	1.36	8.34	33.04	8.95	27.54	33.78	37.19	2.69	4682	4985	5000	62	24.39
25.	MSAC	GEOM. EPIPOLAR	5.66	0.72	7.43	26.48	7.05	1.36	8.34	33.04	8.95	27.54	33.78	37.19	2.69	4682	4985	5000	62	24.12
26.	RANSAC	SYM. EPIPOLAR	4.00	0.72	7.44	26.48	7.10	1.36	8.37	33.04	9.04	27.84	33.85	37.19	2.64	4682	4985	5000	62	24.48
27.	MSAC	SYM. EPIPOLAR	4.00	0.72	7.44	26.48	7.10	1.36	8.37	33.04	9.04	27.84	33.85	37.19	2.64	4682	4985	5000	62	24.05
28.	MSAC	SAMPSON	2.50	0.62	7.57	26.40	7.00	1.33	8.49	33.01	8.90	25.53	31.89	35.58	2.80	5000	5000	5000	0	24.60
29.	MSAC	SYM. EPIPOLAR	3.50	0.62	7.57	26.58	7.02	1.32	8.50	33.10	8.94	24.92	31.68	35.48	2.85	5000	5000	5000	0	24.12
30.	MSAC	GEOM. EPIPOLAR	4.95	0.62	7.57	26.58	7.02	1.32	8.51	33.11	8.94	24.72	31.64	35.38	2.88	5000	5000	5000	0	24.17
31.	MSAC	SYM. EPIPOLAR	3.00	0.67	7.49	27.37	7.21	1.49	8.53	33.31	9.21	22.31	29.17	33.87	3.06	5000	5000	5000	0	24.19
32.	MLESAC	SYM. EPIPOLAR	1.00	1.00	7.62	29.96	7.03	1.84	8.58	37.61	8.49	9.45	12.77	16.78	2.16	5000	5000	5000	0	25.41
33.	RANSAC	SAMPSON	2.50	0.62	7.66	26.40	6.97	1.33	8.59	33.01	8.87	25.53	31.91	35.58	2.80	5000	5000	5000	0	24.41
34.	NOMLESAC	MAX EPIPOLAR	0.50	0.67	8.61	83.07	14.86	1.12	8.62	75.18	13.78	27.54	33.98	37.49	2.89	4425	4942	5000	138	25.36
35.	MSAC	SAMPSON	1.50	0.74	7.72	27.92	7.21	1.44	8.63	33.90	8.50	18.19	23.48	29.25	3.08	5000	5000	5000	0	24.69
36.	RANSAC	SYM. EPIPOLAR	3.00	0.67	7.70	27.37	7.16	1.49	8.67	33.31	9.18	22.31	29.18	33.87	3.06	5000	5000	5000	0	24.69
37.	RANSAC	SYM. EPIPOLAR	3.50	0.62	7.69	26.58	6.99	1.32	8.68	33.10	8.89	24.92	31.69	35.48	2.85	5000	5000	5000	0	24.86
38.	RANSAC	GEOM. EPIPOLAR	4.95	0.62	7.70	26.58	6.99	1.32	8.68	33.11	8.89	24.72	31.64	35.38	2.88	5000	5000	5000	0	25.07
39.	MSAC	SYM. EPIPOLAR	2.00	0.76	7.77	28.00	7.16	1.49	8.68	34.38	8.47	17.29	22.50	28.44	3.12	5000	5000	5000	0	24.15
40.	NOMLESAC	SYM. EPIPOLAR	0.50	0.54	8.50	78.66	14.12	1.00	8.68	74.90	13.81	29.85	35.59	39.10	2.60	3676	4694	5000	440	23.90
41.	RANSAC	MAX EPIPOLAR	3.00	0.69	7.67	26.97	7.06	1.40	8.71	32.57	9.02	21.81	28.41	32.46	3.17	5000	5000	5000	0	24.42
42.	MSAC	MAX EPIPOLAR	3.00	0.69	7.67	26.97	7.06	1.40	8.71	32.57	9.02	21.81	28.41	32.46	3.17	5000	5000	5000	0	24.65
43.	MSAC	MAX EPIPOLAR	2.50	0.71	7.50	27.63	7.21	1.46	8.79	33.31	9.24	18.59	25.29	29.85	3.27	5000	5000	5000	0	24.62
44.	MSAC	GEOM. EPIPOLAR	2.83	0.76	7.85	28.00	7.22	1.49	8.81	34.38	8.53	17.29	22.48	28.34	3.11	5000	5000	5000	0	24.08
45.	MLESAC	GEOM. EPIPOLAR	0.71	1.13	7.79	30.44	7.17	1.70	8.89	39.04	8.85	3.32	5.04	7.24	0.90	5000	5000	5000	0	25.55
46.	NOMLESAC	SYM. EPIPOLAR	0.20	1.07	7.85	28.77	7.40	1.80	8.93	35.98	9.14	7.04	9.99	13.07	1.76	5000	5000	5000	0	26.02
47.	RANSAC	MAX EPIPOLAR	2.00	0.79	7.69	28.14	7.35	1.57	8.95	34.61	9.60	16.38	21.75	26.93	3.13	5000	5000	5000	0	24.45
48.	RANSAC	SYM. EPIPOLAR	2.00	0.76	7.79	28.00	7.08	1.49	9.05	34.38	9.12	17.49	22.52	28.44	3.10	5000	5000	5000	0	24.70
49.	RANSAC	GEOM. EPIPOLAR	2.83	0.76	7.79	28.00	7.08	1.49	9.05	34.38	9.12	17.39	22.48	28.34	3.10	5000	5000	5000	0	24.24
50.	NOMSAC	GEOM. EPIPOLAR	0.71	0.52	8.19	21.21	5.55	0.53	9.05	24.00	6.40	39.70	43.21	45.53	1.43	1134	1882	3494	533	9.57
51.	NOMLESAC	MAX EPIPOLAR	0.20	0.90	8.02	28.71	7.52	1.75	9.06	35.84	9.33	6.63	9.28	12.46	1.64	5000	5000	5000	0	25.47
52.	NOMLESAC	GEOM. EPIPOLAR	0.42	0.71	8.88	78.57	14.18	1.42	9.09	74.42	13.83	18.09	24.35	29.25	3.14	5000	5000	5000	0	25.85
53.	NOMSAC	GEOM. EPIPOLAR	0.57	1.66	7.95	27.55	6.44	2.06	9.09	34.05	7.96	33.07	40.89	43.52	2.22	1556	2794	5000	1027	14.27
54.	MLESAC	MAX EPIPOLAR	1.00	1.01	7.96	30.20	7.63	1.84	9.17	38.16	9.49	8.44	12.25	15.88	2.18	5000	5000	5000	0	24.81
55.	NORANSAC	MAX EPIPOLAR	0.30	0.60	8.94	78.46	14.43	1.07	9.20	74.80	14.19	30.75	36.81	39.70	2.46	3069	4395	5000	707	22.02
56.	MSAC	SYM. EPIPOLAR	2.50	0.71	7.92	27.29	7.52	1.45	9.21	32.80	9.61	19.90	26.12	31.36	3.17	5000	5000	5000	0	24.13
57.	MSAC	SAMPSON	2.00	0.72	8.08	27.48	7.41	1.48	9.26	33.38	9.56	21.61	28.24	33.07	3.12	5000	5000	5000	0	24.81
58.	RANSAC	SAMPSON	1.50	0.74	7.98	27.92	7.61	1.44	9.29	33.90	9.80	18.39	23.52	29.25	3.02	5000	5000	5000	0	24.36
59.	MSAC	SAMPSON	4.00	1.70	9.11	78.86	14.40	1.40	9.33	74.51	13.93	34.37	38.77	40.90	1.70	2402	3670	5000	930	18.13
60.	MSAC	SAMPSON	4.50	1.59	9.00	78.30	14.03	1.20	9.33	74.76	13.54	36.78	40.16	42.11	1.37	1959	3103	5000	872	15.34
61.	RANSAC	SYM. EPIPOLAR	2.50	0.71	8.05	27.29	7.58	1.45	9.38	32.80	9.68	19.90	26.12	31.36	3.17	5000	5000	5000	0	24.39
62.	RANSAC	GEOM. EPIPOLAR	3.54	0.71	8.05	27.29	7.57	1.45	9.39	32.80	9.67	19.80	26.09	31.26	3.18	5000	5000	5000	0	24.61
63.	MSAC	GEOM. EPIPOLAR	3.54	0.71	8.05	27.29	7.57	1.45	9.39	32.80	9.67	19.80	26.09	31.26	3.18	5000	5000	5000	0	24.06
64.	NOMSAC	MAX EPIPOLAR	0.60	2.18	8.40	19.79	5.73	2.48	9.39	25.42	6.50	39.70	43.68	46.13	1.64	1034	1803	3494	587	9.15
65.	RANSAC	SAMPSON	4.00	1.70	9.20	78.86	14.38	1.40	9.42	74.51	13.90	34.37	38.77	40.90	1.69	2402	3665	5000	928	18.18
66.	RANSAC	MAX EPIPOLAR	4.50	0.66	9.07	78.36	14.46	1.28	9.51	74.73	14.29	28.64	34.95	37.99	2.63	4183	4814	5000	282	23.27

Sequence: dc01

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.	MSAC	MAX	EPIPOLAR	4.50	0.66	9.07	78.36	14.46	1.28	9.51	74.73	14.29	28.64	34.95	37.99	2.63	4183	4814	5000	282	23.18
68.	RANSAC		SAMPSON	4.50	1.59	9.25	78.30	14.02	1.20	9.57	74.76	13.56	36.78	40.18	42.11	1.35	1959	3093	5000	866	15.01
69.	NOMSAC	MAX	EPIPOLAR	0.50	1.61	8.40	27.90	6.45	1.98	9.60	34.34	7.94	34.57	42.13	44.42	2.12	1369	2378	5000	926	12.16
70.	MLESAC		SAMPSON	1.00	1.03	8.18	27.27	7.58	1.79	9.62	33.74	9.93	12.86	17.38	22.71	2.85	5000	5000	5000	0	25.53
71.	MLESAC	SYM.	EPIPOLAR	2.00	0.72	9.27	78.83	14.55	1.36	9.64	74.57	14.42	26.63	33.73	37.19	2.71	4682	4985	5000	62	24.92
72.	RANSAC		SAMPSON	3.50	1.76	9.30	78.47	14.38	1.87	9.64	74.83	14.24	32.06	37.22	39.50	2.05	3069	4313	5000	698	21.02
73.	NOMLESAC	SYM.	EPIPOLAR	0.40	0.77	9.33	78.55	14.51	1.43	9.65	74.41	14.34	22.81	28.29	32.66	2.91	5000	5000	5000	0	25.61
74.	MLESAC	MAX	EPIPOLAR	2.00	0.73	9.28	78.05	14.40	1.38	9.67	74.65	14.36	25.53	32.89	36.58	2.88	5000	5000	5000	0	24.93
75.	MLESAC		SAMPSON	1.50	0.64	9.39	78.47	14.55	1.34	9.75	74.33	14.48	22.91	29.99	34.67	3.12	5000	5000	5000	0	24.92
76.	NOMLESAC	MAX	EPIPOLAR	0.40	0.62	9.46	78.87	14.56	1.26	9.81	74.57	14.40	21.21	26.85	31.06	2.95	5000	5000	5000	0	25.65
77.	NOMLESAC	GEOM.	EPIPOLAR	0.71	1.65	9.86	99.71	17.62	1.51	7.55	21.88	5.93	34.77	39.76	42.41	1.90	1864	3267	5000	984	16.78
78.	NOMLESAC	MAX	EPIPOLAR	0.70	0.82	9.63	77.71	13.85	0.55	10.02	73.30	13.28	38.19	42.06	44.42	1.72	1391	2229	3884	690	11.59
79.	MLESAC	MAX	EPIPOLAR	1.50	0.73	9.69	80.94	15.00	1.46	10.02	74.19	14.59	16.78	23.53	28.44	3.43	5000	5000	5000	0	24.88
80.	NOMSAC	SYM.	EPIPOLAR	0.50	2.56	8.92	26.75	6.18	2.72	10.12	35.70	7.65	38.99	43.09	45.83	1.87	1083	2015	3494	670	10.24
81.	NORANSAC	GEOM.	EPIPOLAR	0.42	0.68	6.55	25.61	6.15	1.12	10.27	99.71	18.28	32.96	37.92	41.01	2.03	2574	4099	5000	864	20.38
82.	NORANSAC	GEOM.	EPIPOLAR	0.28	0.77	9.68	78.16	14.56	1.22	10.35	74.62	14.82	25.93	32.00	36.18	2.80	5000	5000	5000	0	24.98
83.	NORANSAC	SYM.	EPIPOLAR	0.20	0.51	9.65	78.16	14.58	0.98	10.35	74.62	14.84	25.93	32.16	36.38	2.83	5000	5000	5000	0	25.65
84.	RANSAC	SYM.	EPIPOLAR	4.50	0.61	10.35	99.71	18.15	1.14	7.79	32.31	8.09	29.65	35.80	38.79	2.48	3481	4669	5000	412	22.57
85.	MLESAC	GEOM.	EPIPOLAR	1.41	1.03	9.95	82.79	15.27	1.79	10.35	75.01	14.82	11.46	17.09	22.31	3.06	5000	5000	5000	0	25.58
86.	RANSAC	MAX	EPIPOLAR	3.50	0.61	9.61	78.08	14.60	1.30	10.37	74.66	14.92	23.92	30.91	34.87	3.02	5000	5000	5000	0	24.20
87.	MSAC	MAX	EPIPOLAR	3.50	0.61	9.61	78.08	14.60	1.30	10.37	74.66	14.92	23.92	30.91	34.87	3.02	5000	5000	5000	0	24.51
88.	MSAC	SYM.	EPIPOLAR	4.50	0.61	10.38	99.71	18.14	1.14	7.76	32.31	8.11	29.65	35.80	38.79	2.48	3481	4675	5000	412	22.46
89.	NOMLESAC	GEOM.	EPIPOLAR	0.28	1.18	10.04	82.81	15.23	1.74	10.39	75.02	14.78	7.84	13.02	16.98	2.43	5000	5000	5000	0	25.71
90.	NORANSAC	MAX	EPIPOLAR	0.20	0.70	9.81	78.57	14.61	1.18	10.50	74.34	14.80	24.72	30.66	34.67	2.81	5000	5000	5000	0	25.41
91.	NORANSAC	MAX	EPIPOLAR	0.60	1.13	9.15	31.71	6.86	1.21	10.58	41.82	8.92	40.30	43.65	46.13	1.49	1034	1647	2665	387	8.62
92.	NOMSAC	SYM.	EPIPOLAR	0.40	0.55	10.17	89.80	16.33	0.97	10.62	77.35	14.47	33.17	40.41	43.62	2.83	1532	2973	5000	1188	14.95
93.	RANSAC	GEOM.	EPIPOLAR	2.12	1.08	10.07	86.88	15.97	1.81	10.62	77.80	14.93	13.87	18.14	23.52	2.74	5000	5000	5000	0	24.43
94.	RANSAC	SYM.	EPIPOLAR	1.50	1.08	10.07	86.88	15.97	1.81	10.62	77.80	14.93	13.87	18.17	23.62	2.73	5000	5000	5000	0	24.86
95.	MSAC	GEOM.	EPIPOLAR	2.12	1.08	10.07	86.88	15.97	1.81	10.63	77.80	14.92	13.87	18.14	23.52	2.74	5000	5000	5000	0	24.15
96.	MSAC	SYM.	EPIPOLAR	1.50	1.08	10.08	86.88	15.97	1.81	10.63	77.80	14.92	13.87	18.17	23.62	2.73	5000	5000	5000	0	24.37
97.	NOMLESAC	MAX	EPIPOLAR	0.80	0.70	9.22	31.54	6.88	1.04	10.71	41.47	8.90	41.31	44.27	46.53	1.38	973	1494	2243	320	8.15
98.	NOMLESAC	MAX	EPIPOLAR	0.30	0.84	10.16	80.98	14.94	1.66	10.81	74.27	14.70	12.76	17.88	22.61	2.74	5000	5000	5000	0	26.01
99.	NOMLESAC	SYM.	EPIPOLAR	0.30	0.80	10.09	78.47	14.49	1.62	10.84	74.39	14.73	14.77	19.17	24.12	2.82	5000	5000	5000	0	25.66
100.	NORANSAC	GEOM.	EPIPOLAR	0.71	0.52	10.29	78.09	13.72	0.53	10.87	74.37	13.26	40.40	43.05	45.53	1.44	1134	1837	2896	448	9.37
101.	NORANSAC	MAX	EPIPOLAR	0.70	1.15	8.99	31.88	6.96	1.21	10.90	42.08	9.32	42.31	45.18	46.93	1.14	916	1284	1957	240	6.79
102.	NOMLESAC	SYM.	EPIPOLAR	0.70	0.48	10.34	78.13	13.75	0.57	10.95	74.40	13.33	39.80	43.05	45.43	1.47	1152	1856	2910	467	9.68
103.	RANSAC	MAX	EPIPOLAR	2.50	0.71	10.02	78.48	14.79	1.46	11.03	74.35	15.11	19.10	25.32	29.85	3.22	5000	5000	5000	0	24.19
104.	MLESAC	SYM.	EPIPOLAR	3.00	0.97	10.22	77.68	13.76	1.25	11.09	73.86	13.48	40.20	43.15	44.92	1.28	1245	1766	2896	426	8.96
105.	RANSAC		SAMPSON	2.00	0.72	10.24	80.96	15.14	1.48	11.10	74.22	15.04	21.71	28.25	33.07	3.11	5000	5000	5000	0	24.44
106.	MLESAC	MAX	EPIPOLAR	3.00	2.81	10.74	78.48	13.80	2.53	11.13	74.87	13.31	39.40	42.80	44.72	1.25	1285	1890	3124	452	9.68
107.	MLESAC		SAMPSON	2.50	1.03	10.48	78.24	13.89	1.34	11.15	74.74	13.63	40.20	43.12	44.82	1.23	1265	1805	2896	436	9.11
108.	NOMLESAC	GEOM.	EPIPOLAR	0.85	0.48	9.90	78.09	14.24	0.55	11.18	74.37	14.51	39.50	43.24	45.53	1.59	1134	1834	3069	483	9.61
109.	MLESAC	GEOM.	EPIPOLAR	3.54	1.03	10.60	78.57	14.31	1.34	11.69	74.96	14.59	40.10	43.10	44.52	1.15	1326	1862	2896	429	9.33
110.	NORANSAC	MAX	EPIPOLAR	0.50	0.76	7.82	19.82	5.59	1.98	11.90	99.71	17.70	38.59	42.29	44.42	1.52	1347	2130	3610	591	11.09
111.	RANSAC	MAX	EPIPOLAR	1.00	1.01	10.77	81.30	15.46	1.84	11.92	73.81	15.16	8.44	12.33	15.88	2.09	5000	5000	5000	0	24.36
112.	NORANSAC	SYM.	EPIPOLAR	0.60	2.41	9.81	31.44	7.97	3.02	12.05	40.94	10.84	41.91	44.97	47.24	1.38	876	1335	2026	280	7.39
113.	RANSAC	SYM.	EPIPOLAR	0.50	2.06	11.62	86.82	16.06	1.62	12.21	77.73	15.42	5.13	7.09	9.15	1.13	5000	5000	5000	0	24.90
114.	RANSAC	GEOM.	EPIPOLAR	0.71	2.06	11.62	86.82	16.06	1.62	12.21	77.73	15.42	5.03	7.07	9.05	1.12	5000	5000	5000	0	24.87
115.	RANSAC	GEOM.	EPIPOLAR	6.36	0.61	12.25	99.71	21.94	1.14	9.41	74.82	14.36	29.65	35.75	38.69	2.49	3545	4686	5000	404	22.57

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.	MSAC	GEOM. EPIPOLAR	6.36	0.61	12.28	99.71	21.93	1.14	9.39	74.82	14.37	29.65	35.74	38.69	2.48	3545	4692	5000	404	22.56
117.	RANSAC	SAMPSON	1.00	1.03	12.09	86.87	20.15	1.79	12.37	77.78	18.78	13.27	17.47	22.71	2.72	5000	5000	5000	0	25.10
118.	NOMSAC	MAX EPIPOLAR	0.40	0.58	11.74	83.47	18.88	1.03	12.52	76.04	18.92	27.44	38.99	42.51	3.84	1833	3428	5000	1171	17.15
119.	MSAC	MAX EPIPOLAR	1.00	2.37	11.60	86.85	17.05	1.94	12.57	77.77	16.57	7.84	12.16	15.88	2.29	5000	5000	5000	0	24.59
120.	MLESAC	SYM. EPIPOLAR	0.50	2.12	12.33	86.81	16.12	1.63	13.10	77.73	15.51	2.81	3.97	5.43	0.71	5000	5000	5000	0	25.25
121.	MSAC	SAMPSON	1.00	1.03	12.92	86.87	20.27	1.79	13.34	77.78	19.15	11.56	17.36	22.71	2.84	5000	5000	5000	0	25.19
122.	RANSAC	SYM. EPIPOLAR	1.00	1.00	12.96	81.30	19.60	1.84	13.58	73.83	18.78	9.65	12.81	16.78	2.14	5000	5000	5000	0	25.33
123.	RANSAC	GEOM. EPIPOLAR	1.41	1.00	12.96	81.30	19.60	1.84	13.58	73.83	18.78	9.55	12.80	16.78	2.15	5000	5000	5000	0	25.09
124.	MSAC	GEOM. EPIPOLAR	1.41	1.00	13.20	86.78	20.25	1.84	13.79	77.71	19.19	9.55	12.78	16.78	2.16	5000	5000	5000	0	24.87
125.	MSAC	SYM. EPIPOLAR	1.00	2.44	13.53	86.78	20.14	1.96	13.87	77.71	19.14	8.94	12.69	16.78	2.29	5000	5000	5000	0	24.88
126.	RANSAC	MAX EPIPOLAR	0.50	2.00	12.78	86.81	17.26	1.58	13.89	77.72	17.21	4.72	6.75	8.94	1.11	5000	5000	5000	0	24.28
127.	RANSAC	SAMPSON	0.50	2.06	13.38	86.81	20.21	1.65	13.95	77.74	19.16	6.73	9.55	12.86	1.60	5000	5000	5000	0	25.09
128.	NORANSAC	GEOM. EPIPOLAR	0.85	2.19	10.73	35.61	9.17	2.26	13.96	67.84	14.73	41.71	44.81	47.14	1.40	889	1369	2096	295	7.20
129.	MLESAC	MAX EPIPOLAR	3.50	1.46	11.20	46.77	10.12	1.77	14.01	71.02	14.69	43.22	45.47	46.83	1.10	930	1242	1957	252	6.50
130.	MLESAC	MAX EPIPOLAR	0.50	2.38	12.91	86.81	16.85	2.07	14.03	77.71	16.35	2.91	3.87	5.13	0.64	5000	5000	5000	0	24.64
131.	MLESAC	SYM. EPIPOLAR	3.50	1.81	12.32	77.81	14.30	1.95	14.09	69.44	14.25	44.12	46.04	47.24	0.98	876	1137	1957	232	6.02
132.	MLESAC	SAMPSON	0.50	2.19	13.70	86.81	20.21	1.70	14.10	77.72	19.30	3.72	5.15	7.24	0.80	5000	5000	5000	0	25.38
133.	NORANSAC	GEOM. EPIPOLAR	0.99	1.13	11.23	34.47	8.80	1.26	14.14	43.60	12.28	43.82	46.15	47.84	1.15	801	1099	1957	247	5.82
134.	NORANSAC	SYM. EPIPOLAR	0.50	0.47	10.11	78.09	13.65	2.72	14.17	99.71	20.84	40.40	43.26	45.83	1.45	1083	1787	2896	443	9.42
135.	NORANSAC	MAX EPIPOLAR	0.80	2.39	11.60	32.30	8.36	2.03	14.50	42.58	11.63	43.72	46.21	47.74	1.16	813	1093	1957	247	5.87
136.	NOMSAC	GEOM. EPIPOLAR	0.85	2.19	12.65	87.07	16.34	2.26	15.07	79.30	18.26	40.30	44.59	47.14	1.75	889	1467	2665	407	7.62
137.	NOMSAC	SYM. EPIPOLAR	0.60	2.41	12.62	87.07	16.40	3.02	15.10	79.30	18.35	40.30	44.75	47.24	1.73	876	1430	2665	397	7.35
138.	NOMSAC	GEOM. EPIPOLAR	0.99	1.13	11.93	35.96	9.62	1.26	15.25	67.84	14.91	43.72	46.09	47.84	1.23	801	1126	1957	254	5.96
139.	NOMLESAC	MAX EPIPOLAR	0.90	1.16	11.58	37.96	9.85	1.17	15.25	69.42	15.62	43.72	46.31	47.84	1.20	801	1094	1957	252	5.99
140.	NOMLESAC	SYM. EPIPOLAR	0.80	1.64	11.92	36.07	10.63	1.97	15.76	69.42	16.52	42.81	45.49	47.64	1.28	825	1229	1957	267	6.63
141.	NOMSAC	MAX EPIPOLAR	0.70	1.15	13.25	87.13	16.46	1.21	15.79	79.43	18.40	40.20	44.80	46.93	1.65	916	1387	2712	387	7.15
142.	NORANSAC	SYM. EPIPOLAR	0.70	1.35	12.15	35.85	9.65	1.24	16.13	67.84	15.48	44.02	46.33	48.04	1.20	778	1066	1957	252	5.96
143.	MLESAC	GEOM. EPIPOLAR	4.24	0.94	12.99	44.14	11.25	1.41	16.26	52.43	14.90	39.90	46.04	47.84	1.62	801	1124	2859	380	5.88
144.	NOMLESAC	GEOM. EPIPOLAR	0.99	1.09	13.07	42.19	11.65	1.27	16.35	50.48	15.25	41.01	45.82	47.84	1.61	801	1173	2361	328	6.36
145.	NORANSAC	MAX EPIPOLAR	0.90	2.60	14.14	78.34	14.87	2.23	16.79	74.08	16.21	43.52	47.18	48.74	1.26	703	918	1556	190	5.01
146.	NOMSAC	GEOM. EPIPOLAR	1.13	2.60	14.07	78.05	14.94	2.24	17.22	74.09	17.86	44.82	47.19	48.94	1.13	683	936	1957	243	5.07
147.	NOMSAC	SYM. EPIPOLAR	0.70	1.35	14.31	87.15	16.43	1.24	17.40	79.35	18.61	41.81	46.16	48.04	1.50	778	1137	2061	315	5.92
148.	NOMSAC	MAX EPIPOLAR	0.80	1.15	14.77	87.13	16.67	1.17	17.86	79.42	19.01	41.71	45.94	47.74	1.53	813	1171	2096	314	6.08
149.	MLESAC	SAMPSON	3.00	1.10	15.50	88.46	17.65	1.54	18.01	77.39	18.05	44.32	46.29	47.94	1.07	790	1081	1957	241	5.70
150.	NORANSAC	GEOM. EPIPOLAR	1.13	2.60	14.87	78.05	15.47	2.24	18.10	74.09	18.07	43.72	47.22	48.94	1.25	683	915	1507	188	4.95
151.	NOMSAC	GEOM. EPIPOLAR	1.27	3.00	14.88	77.95	15.32	3.28	18.38	74.94	18.39	43.72	48.22	49.75	1.27	609	804	1507	180	4.41
152.	NOMLESAC	SYM. EPIPOLAR	0.90	2.00	15.00	78.46	15.51	2.93	18.66	74.81	18.81	42.51	47.43	49.35	1.38	644	893	1833	223	4.93
153.	MSAC	GEOM. EPIPOLAR	0.71	2.18	17.33	88.90	20.19	2.47	19.06	79.18	20.71	4.22	6.60	9.05	1.27	5000	5000	5000	0	24.80
154.	NOMSAC	SYM. EPIPOLAR	0.90	2.76	17.94	88.57	22.73	3.07	19.26	74.94	20.65	42.81	48.42	50.25	1.41	567	792	1745	220	4.33
155.	MLESAC	MAX EPIPOLAR	4.00	1.66	16.10	79.33	15.71	1.89	19.35	73.66	18.36	45.93	48.05	49.95	1.04	592	827	1066	128	4.44
156.	NORANSAC	GEOM. EPIPOLAR	1.41	1.30	14.69	46.37	11.15	1.92	19.56	71.03	17.74	47.34	49.26	51.06	1.05	507	688	1065	134	3.92
157.	NOMSAC	MAX EPIPOLAR	0.90	2.60	16.13	78.34	15.67	2.23	19.63	74.08	18.63	44.22	46.95	48.74	1.28	703	968	1957	254	5.12
158.	NOMSAC	MAX EPIPOLAR	1.00	2.48	15.94	78.35	15.84	2.28	19.73	74.27	18.94	44.12	48.07	49.55	1.20	626	819	1413	166	4.46
159.	NOMSAC	SYM. EPIPOLAR	0.80	3.62	16.25	78.40	15.87	3.25	19.75	74.80	18.82	45.13	47.24	49.15	1.21	663	935	1957	248	4.99
160.	NORANSAC	SYM. EPIPOLAR	0.90	1.65	17.07	77.53	19.03	2.48	19.99	73.86	20.42	46.03	48.61	50.25	1.07	567	760	1065	140	4.35
161.	NORANSAC	SYM. EPIPOLAR	1.00	1.30	15.14	45.79	11.99	1.92	20.56	69.42	19.34	46.93	49.32	51.36	1.12	487	669	1065	129	3.83
162.	NORANSAC	MAX EPIPOLAR	1.00	1.49	16.05	78.35	16.03	2.35	20.60	74.27	20.23	45.83	48.22	49.55	1.02	626	797	1083	135	4.38
163.	NORANSAC	GEOM. EPIPOLAR	1.27	3.00	16.21	77.95	15.97	3.28	20.71	74.20	20.25	45.63	48.34	49.75	1.10	609	785	1117	141	4.32
164.	NOMSAC	GEOM. EPIPOLAR	0.42	1.81	20.72	87.61	27.35	1.63	20.57	76.45	26.28	19.20	34.46	41.01	6.60	2574	4177	5000	903	20.88

Sequence: dc01

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.	NOMLESAC	MAX	EPIPOLAR	1.00	1.49	16.50	78.35	15.95	2.35	20.73	74.27	19.30	44.12	48.07	49.55	1.20	626	819	1413	167	4.58
166.	NOMSAC	SYM.	EPIPOLAR	1.00	2.79	17.09	78.34	15.75	3.14	20.94	73.96	18.68	45.83	49.29	51.06	1.13	507	685	1083	141	3.80
167.	NOMLESAC	GEOM.	EPIPOLAR	1.13	2.28	16.18	50.53	13.37	2.93	21.01	69.42	18.53	44.42	48.07	49.65	1.38	618	874	1730	245	4.81
168.	NOMSAC	GEOM.	EPIPOLAR	1.41	2.83	16.94	78.34	15.38	3.22	21.11	73.96	18.29	47.34	49.20	51.06	1.03	507	693	1065	133	3.86
169.	MLESAC	MAX	EPIPOLAR	4.50	1.88	17.37	78.77	15.98	2.23	21.53	72.96	18.81	48.84	50.54	51.86	0.84	455	591	1065	124	3.34
170.	NORANSAC	SYM.	EPIPOLAR	0.80	2.79	17.96	78.40	19.37	3.14	22.22	74.80	22.42	43.92	47.36	49.15	1.30	663	891	1459	181	4.99
171.	MLESAC	SYM.	EPIPOLAR	4.00	2.08	19.55	79.21	19.21	2.29	22.48	73.50	19.21	46.13	48.74	50.45	0.94	552	733	1065	119	4.04
172.	NOMLESAC	SYM.	EPIPOLAR	1.00	1.30	18.13	78.34	15.85	1.92	22.88	73.96	19.02	46.93	49.33	51.06	1.08	507	680	1065	130	3.98
173.	MLESAC	GEOM.	EPIPOLAR	4.95	1.97	18.03	52.01	14.49	1.95	23.07	69.46	19.72	45.93	49.39	50.95	1.05	515	673	1066	134	3.69
174.	NOMLESAC	GEOM.	EPIPOLAR	1.27	3.68	19.75	49.52	13.25	5.30	25.76	69.42	17.90	45.23	49.55	52.16	1.66	437	683	1188	195	3.99
175.	MLESAC	GEOM.	EPIPOLAR	5.66	3.36	21.84	65.76	16.13	3.91	28.37	69.42	20.66	46.73	51.49	53.37	1.55	382	581	1498	233	3.20
176.	MLESAC	SYM.	EPIPOLAR	4.50	2.15	22.80	78.71	20.39	2.35	28.54	74.46	22.79	46.63	50.90	52.66	1.20	431	545	958	107	3.10
177.	MLESAC		SAMPSON	3.50	1.97	25.11	87.48	23.53	1.95	30.14	79.73	24.67	45.63	49.65	51.26	1.12	494	661	1117	146	3.65
178.	NOMLESAC	GEOM.	EPIPOLAR	1.41	3.14	27.82	66.37	19.82	4.80	32.84	67.89	20.36	45.03	50.45	53.07	2.36	387	642	1226	242	3.68
179.	MLESAC	GEOM.	EPIPOLAR	6.36	3.79	28.45	64.86	20.18	5.04	34.49	72.44	22.50	47.94	52.94	55.08	1.82	302	430	790	126	2.44
180.	MLESAC		SAMPSON	4.00	2.28	30.71	92.16	27.27	2.56	35.36	78.23	26.81	48.84	52.18	53.77	0.92	353	461	705	85	2.65
181.	MSAC	MAX	EPIPOLAR	0.50	2.98	43.27	97.68	31.68	2.59	43.14	81.58	28.23	1.81	4.16	7.54	1.61	5000	5000	5000	0	24.52
182.	MSAC	SYM.	EPIPOLAR	0.50	3.60	44.08	94.36	28.84	2.59	45.05	81.59	27.45	2.01	4.11	7.94	1.56	5000	5000	5000	0	24.84
183.	MLESAC		SAMPSON	4.50	2.79	43.55	90.24	31.25	3.50	46.27	78.74	28.55	50.55	54.03	55.48	0.88	283	355	544	53	2.13
184.	MSAC		SAMPSON	0.50	3.57	53.52	92.25	26.49	3.59	55.61	80.16	24.99	2.91	5.09	9.95	1.88	5000	5000	5000	0	25.10
185.	NOMSAC	SYM.	EPIPOLAR	0.30	48.15	80.92	99.71	14.37	57.14	80.93	98.73	12.53	1.01	2.65	8.74	1.38	5000	5000	5000	0	24.71
186.	NOMSAC	MAX	EPIPOLAR	0.30	42.65	81.13	99.71	14.08	57.14	82.08	98.85	13.23	1.11	2.23	4.32	0.75	5000	5000	5000	0	24.84
187.	NOMSAC	MAX	EPIPOLAR	0.20	56.80	83.54	99.61	12.67	61.66	83.92	99.71	11.57	0.80	1.13	2.21	0.32	5000	5000	5000	0	24.65
188.	NOMSAC	GEOM.	EPIPOLAR	0.28	60.57	84.22	99.61	11.99	57.40	79.93	98.87	11.23	0.90	1.88	3.42	0.61	5000	5000	5000	0	25.02
189.	NOMSAC	SYM.	EPIPOLAR	0.20	59.86	85.06	99.61	11.48	57.45	85.06	99.71	13.20	0.80	1.22	2.31	0.36	5000	5000	5000	0	24.74