

The Revised Flat Galaxy Catalogue

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RFGC	FGC(E)	PGC	R.A. (2000.0) DEC.		R.A. (1950.0) DEC.		<i>l</i>	<i>b</i>	P.A.
1	2	3	4	5	6	7	8	9	10
	1878E		00 00 49.3	-32 48 04	23 58 15.5	-33 04 46	2.50	-77.67	173
1	2565	70	00 00 56.1	+20 20 17	23 58 22.4	+20 03 35	107.18	-40.98	110
2	2566	106	00 01 23.2	-17 16 41	23 58 49.5	-17 33 23	70.78	-74.81	75
3	1879E		00 01 31.0	-57 49 23	23 58 57.4	-58 06 05	315.50	-58.07	33
4	2567	124	00 01 36.8	+03 30 17	23 59 03.0	+03 13 35	99.59	-57.09	3
5	1880E		00 01 55.8	-36 21 22	23 59 22.2	-36 38 04	348.56	-76.02	74
	1881E		00 02 03.1	-27 01 54	23 59 29.4	-27 18 36	30.61	-79.01	154
6	2563	94	00 02 04.3	+80 38 32	23 59 29.2	+80 21 50	120.84	+17.97	52
7	2569		00 02 10.2	-05 30 40	23 59 36.4	-05 47 22	92.26	-65.41	4
8	2568		00 02 10.3	-07 01 43	23 59 36.5	-07 18 25	90.50	-66.75	52
9	2570		00 02 14.7	-12 51 54	23 59 41.0	-13 08 36	81.61	-71.67	47
10	2571		00 02 16.7	+02 54 12	23 59 42.9	+02 37 30	99.48	-57.71	23
11	2572		00 02 18.5	+35 14 31	23 59 44.5	+34 57 49	111.73	-26.56	137
12	2573	165	00 02 23.3	+27 12 38	23 59 49.3	+26 55 56	109.70	-34.40	48
13	1882E		00 02 28.0	-35 30 54	23 59 54.5	-35 47 36	351.14	-76.61	178
	1E		00 03 06.4	-52 54 23	00 00 33.4	-53 11 05	318.91	-62.70	150
14	1		00 04 03.0	-06 58 45	00 01 29.3	-07 15 27	91.61	-66.92	80
15	2		00 04 19.5	-06 11 36	00 01 45.8	-06 28 18	92.67	-66.26	120
16	3		00 04 22.5	+51 40 30	00 01 47.6	+51 23 48	115.54	-10.52	48
17	4		00 05 00.3	+04 30 25	00 02 26.5	+04 13 43	101.66	-56.43	122
18	2E		00 05 04.8	-43 26 20	00 02 32.1	-43 43 03	329.83	-71.19	118
19	3E		00 05 11.9	-52 54 22	00 02 39.6	-53 11 04	318.28	-62.82	35
20	4E	379	00 05 27.7	-35 56 35	00 02 54.8	-36 13 17	348.05	-76.84	59
21	5E	394	00 05 37.3	-34 48 52	00 03 04.4	-35 05 34	352.04	-77.54	134
22	6E		00 05 41.0	-48 58 48	00 03 08.7	-49 15 30	321.93	-66.43	95
	7E		00 05 59.7	-45 30 54	00 03 27.4	-45 47 36	326.15	-69.51	72
23	8E		00 06 17.2	-36 14 56	00 03 44.5	-36 31 38	346.55	-76.77	76
24	9E	478	00 06 22.6	-59 36 50	00 03 51.4	-59 53 32	313.27	-56.60	131
25	10E	502	00 06 37.6	-30 18 47	00 04 04.7	-30 35 29	12.33	-79.68	134
26	5	496	00 06 38.1	+17 17 03	00 04 03.9	+17 00 21	107.92	-44.28	66
27	6	527	00 06 53.7	+41 44 26	00 04 18.5	+41 27 44	114.09	-20.37	28
28	11E	553	00 07 09.1	-80 18 36	00 04 45.7	-80 35 18	305.24	-36.62	122
29	7	566	00 07 15.5	+33 55 05	00 04 40.5	+33 38 23	112.55	-28.06	178
30	12E	568	00 07 18.9	-64 32 35	00 04 48.9	-64 49 17	310.60	-51.92	14
	13E		00 07 33.2	-21 12 59	00 05 00.2	-21 29 41	61.16	-78.38	55
31	14E	587	00 07 33.4	-47 13 08	00 05 01.6	-47 29 50	323.24	-68.14	119
32	15E		00 07 34.7	-53 43 07	00 05 03.5	-53 59 49	316.90	-62.20	34
33	16E		00 08 00.1	-50 38 35	00 05 28.7	-50 55 17	319.40	-65.07	122
34	8		00 08 24.0	+33 01 41	00 05 48.9	+32 44 59	112.62	-28.98	14
35	9		00 08 45.6	-04 37 57	00 06 12.0	-04 54 39	96.72	-65.31	108
36	10		00 08 48.8	+04 27 22	00 06 14.8	+04 10 40	103.27	-56.78	127
37	17E		00 09 02.3	-26 28 23	00 06 29.7	-26 45 04	34.49	-80.52	57
38	11	670	00 09 19.6	+00 35 57	00 06 45.8	+00 19 16	101.17	-60.48	40
39	12		00 09 21.0	+30 40 00	00 06 45.9	+30 23 19	112.33	-31.34	50
40	13		00 09 24.5	-01 45 05	00 06 50.8	-02 01 47	99.52	-62.70	42
41	18E		00 09 31.6	-28 01 16	00 06 59.2	-28 17 57	25.03	-80.67	72
42	19E		00 09 44.1	-17 03 33	00 07 11.1	-17 20 14	77.03	-76.06	117
43	14		00 09 49.4	+39 07 57	00 07 13.6	+38 51 16	114.18	-23.03	22
44	15		00 09 53.8	+28 32 59	00 07 18.6	+28 16 17	111.99	-33.44	43
45	16	731	00 10 26.3	+28 59 17	00 07 51.0	+28 42 36	112.23	-33.03	6
46	17		00 10 46.7	-00 53 33	00 08 12.9	-01 10 15	100.85	-62.01	61
47	20E		00 10 51.8	-58 11 49	00 08 22.5	-58 28 31	313.05	-58.13	46
48	21E		00 10 56.6	-26 33 00	00 08 24.3	-26 49 41	34.30	-80.95	95
49	18		00 11 07.8	+33 54 13	00 08 32.1	+33 37 32	113.44	-28.22	109

RFGC	a_O	b_O	a_E	b_E	B_t	A_B	T	As	SB	N	Notes
1	11	12	13	14	15	16	17	18	19	20	21
	0.53	0.07	0.50	0.08	17.5	0.05	c	0	III	2	In cluster
1	2.02	0.17	1.93	0.18	15.5	0.26	c	1	II	1	
2	0.99	0.12	0.99	0.12	16.4	0.10	c	0	II	1	
3	0.80	0.10	0.78	0.11	16.7	0.05	c	0	II	0	
4	1.34	0.17	1.23	0.19	16.0	0.09	bc	0	III	0	
5	0.89	0.09	0.78	0.09	16.8	0.04	cd	0	II	3	Interact. w. gal. at 1.0 SW
	0.56	0.07	0.48	0.08	17.6	0.06	c	0	III	4	
6	1.32	0.13	1.30	0.13	16.0	0.90	d	1	II	0	
7	0.76	0.10	0.76	0.10	16.7	0.14	cd	0	II	0	
8	0.63	0.09	0.56	0.09	17.0	0.18	dm	1	II	1	Blue. Curved
9	0.90	0.12	0.87	0.16	16.7	0.13	b	0	III	2	Sharp red nucleus
10	0.60	0.08	0.56	0.10	17.3	0.09	c	0	III	4	
11	0.66	0.09	0.64	0.10	17.1	0.31	d	1	III	0	
12	1.68	0.19	1.37	0.21	15.7	0.20	bc	1	II	2	
13	0.83	0.09	0.87	0.11	16.8	0.05	b	0	II	2	Round contrast nucleus
	0.54	0.07	0.78	0.15	17.3	0.06	b	0	III	4	
14	0.78	0.11	0.75	0.11	16.7	0.15	m	2	III	1	Blue. Patchy.
15	0.90	0.10	0.78	0.12	16.7	0.17	bc	1	II	0	
16	1.10	0.10	1.01	0.11	16.5	0.98	c	1	II	2	Companion 0.9 at 6.0 NW
17	0.69	0.08	0.57	0.11	17.4	0.09	cd	1	IV	3	
18	0.60	0.05	0.65	0.06	17.8	0.04	c	0	IV	3	
19	0.70	0.08	0.61	0.09	17.2	0.06	d	0	III	6	
20	1.31	0.16	1.36	0.17	15.9	0.06	bc	1	II	4	Curved ends
21	0.82	0.10	0.82	0.15	16.6	0.06	bc	0	I	1	Projected on distant cluster
22	0.76	0.08	0.63	0.10	17.2	0.05	cd	0	III	1	
	0.57	0.08	0.59	0.11	17.1	0.05	d	0	II	0	
23	0.66	0.07	0.66	0.09	17.2	0.05	c	0	II	3	Slightly curved ends
24	1.24	0.10	1.36	0.17	16.3	0.04	c	0	II	0	
25	0.98	0.09	0.95	0.10	16.7	0.05	c	0	II	0	Bright. Slightly curved
26	1.14	0.15	1.16	0.20	16.1	0.12	dm	0	III	1	Diffuse on E print
27	1.49	0.15	1.32	0.13	15.9	0.32	cd	2	II	3	
28	1.45	0.16	1.36	0.19	15.8	0.37	c	0	II	1	Faint ends. Slightly curved
29	1.18	0.10	0.92	0.12	16.7	0.21	c	1	III	1	
30	0.85	0.12	0.84	0.12	16.5	0.08	cd	0	II	1	
	0.53	0.06	0.54	0.08	17.4	0.08	d	0	II	0	
31	1.23	0.10	1.05	0.11	16.5	0.05	c	0	II	0	Curved. In cluster
32	0.63	0.09	0.54	0.09	17.1	0.06	cd	0	II	1	
33	0.86	0.10	0.95	0.16	16.8	0.07	bc	0	III	4	Diffuse. In cluster
34	1.14	0.11	1.01	0.11	16.5	0.18	cd	1	III	4	
35	0.72	0.09	0.67	0.10	16.9	0.13	cd	1	II	0	
36	0.78	0.11	0.67	0.11	16.8	0.10	d	2	III	2	
37	0.73	0.09	0.67	0.11	17.1	0.08	bc	0	III	0	Contrast nucl. and LSB disk
38	1.01	0.12	0.90	0.15	16.5	0.12	b	0	II	1	
39	0.80	0.10	0.96	0.11	16.7	0.25	cd	2	III	0	Faint spur on the right
40	0.90	0.10	0.71	0.11	16.9	0.17	bc	1	III	1	Compact companion at 1.3 W
41	0.68	0.08	0.51	0.09	17.4	0.06	c	0	III	0	Loose
42	0.61	0.06	0.58	0.09	17.4	0.15	c	1	II	2	
43	0.72	0.09	0.69	0.10	16.9	0.31	cd	0	II	0	
44	0.87	0.12	0.87	0.16	16.6	0.17	bc	0	III	3	
45	1.98	0.16	1.79	0.21	15.8	0.18	c	0	III	4	Dust lane
46	0.73	0.06	0.62	0.07	17.4	0.18	d	0	III	1	Knotty
47	0.63	0.08	0.61	0.10	17.3	0.04	c	0	III	0	
48	0.74	0.09	0.70	0.12	16.9	0.08	c	0	II	2	
49	1.12	0.11	0.90	0.12	16.6	0.20	c	1	III	0	

RFGC	FGC(E)	PGC	R.A. (2000.0) DEC.		R.A. (1950.0) DEC.		l	b	P.A.
1	2	3	4	5	6	7	8	9	10
50	19		00 11 20.1	-13 58 19	00 08 47.1	-14 15 00	85.52	-73.86	49
51	22E		00 11 28.1	-32 26 02	00 08 56.3	-32 42 44	359.06	-79.84	177
52	23E		00 12 37.2	-26 22 12	00 10 05.1	-26 38 53	35.73	-81.30	2
53	24E		00 12 39.0	-25 04 44	00 10 06.8	-25 21 25	44.01	-81.06	154
54	20		00 13 11.1	+86 57 07	00 09 37.6	+86 40 26	122.38	+24.12	56
55	25E		00 13 15.1	-26 48 18	00 10 43.1	-27 04 59	32.93	-81.49	159
56	21	889	00 13 17.6	+17 01 47	00 10 42.8	+16 45 06	110.01	-44.88	106
	26E		00 13 18.1	-38 43 48	00 10 47.2	-39 00 29	335.03	-75.93	163
57	27E		00 13 29.6	-68 14 29	00 11 04.9	-68 31 10	308.22	-48.50	3
58	22		00 13 41.1	+05 58 40	00 11 06.9	+05 42 00	106.13	-55.66	54
59	23		00 13 48.4	+43 19 11	00 11 11.2	+43 02 30	115.71	-19.02	97
60	24	937	00 14 12.9	+07 24 44	00 11 38.7	+07 08 04	106.98	-54.30	24
61	25		00 14 15.4	+01 55 42	00 11 41.5	+01 39 01	104.33	-59.59	128
62	26		00 14 26.2	+07 18 02	00 11 52.0	+07 01 22	107.03	-54.42	108
63	28E	988	00 14 48.6	-55 52 57	00 12 20.6	-56 09 38	313.38	-60.50	112
64	29E		00 14 49.2	-58 38 20	00 12 21.9	-58 55 01	311.88	-57.85	20
	30E		00 15 04.2	-37 02 56	00 12 33.4	-37 19 37	338.43	-77.45	172
65	27		00 15 55.4	+16 00 15	00 13 20.4	+15 43 35	110.60	-46.02	56
66	28		00 15 57.5	+03 29 28	00 13 23.5	+03 12 48	105.95	-58.21	18
67	31E	1078	00 16 15.9	-34 30 32	00 13 45.1	-34 47 13	346.40	-79.45	137
68	32E	1091	00 16 31.0	-33 54 25	00 14 00.3	-34 11 05	348.75	-79.88	145
69	33E		00 16 47.5	-42 19 01	00 14 17.9	-42 35 41	325.66	-73.25	131
70	29	1195	00 18 24.5	+17 50 02	00 15 49.2	+17 33 23	111.91	-44.33	110
71	30		00 19 05.6	+26 37 34	00 16 29.2	+26 20 55	114.03	-35.69	177
72	34E		00 19 26.7	-31 54 14	00 16 56.3	-32 10 54	356.55	-81.56	6
73	31		00 19 35.8	+18 39 43	00 17 00.2	+18 23 04	112.50	-43.56	34
74	32	1269	00 19 41.7	+00 22 33	00 17 07.9	+00 05 54	106.14	-61.46	146
75	35E		00 20 03.7	-25 19 10	00 17 32.5	-25 35 48	45.59	-82.74	59
76	36E		00 20 13.8	-45 49 30	00 17 45.7	-46 06 09	319.23	-70.30	60
77	37E		00 20 22.4	-49 15 14	00 17 55.1	-49 31 52	316.02	-67.08	25
78	38E	1324	00 20 40.3	-56 24 51	00 18 15.1	-56 41 29	311.50	-60.20	163
79	33		00 20 52.4	+26 58 55	00 18 15.8	+26 42 17	114.57	-35.39	150
80	39E		00 20 54.6	-60 14 40	00 18 30.9	-60 31 18	309.79	-56.48	52
81	34	1346	00 20 59.9	+07 37 21	00 18 25.4	+07 20 42	109.88	-54.48	18
82	40E	1364	00 21 20.6	-40 27 58	00 18 51.8	-40 44 37	326.02	-75.28	49
83	35	1368	00 21 27.0	-04 13 53	00 18 53.7	-04 30 31	104.27	-66.01	37
84	41E	1378	00 21 27.7	-54 16 04	00 19 02.2	-54 32 42	312.36	-62.31	121
85	36		00 22 08.5	+10 22 48	00 19 33.6	+10 06 10	111.23	-51.82	149
86	37	1422	00 22 15.2	+20 36 29	00 19 39.1	+20 19 51	113.76	-41.74	161
87	38		00 22 28.2	-10 41 54	00 19 55.6	-10 58 32	99.01	-72.21	105
88	42E	1466	00 22 53.5	-41 54 54	00 20 25.4	-42 11 32	322.66	-74.10	154
89	43E	1473	00 22 57.5	-35 49 04	00 20 28.3	-36 05 42	336.07	-79.41	26
90	40		00 23 06.4	+20 58 18	00 20 30.2	+20 41 41	114.10	-41.41	138
91	44E		00 23 07.7	-25 10 52	00 20 36.9	-25 27 29	48.39	-83.36	36
92	39	1498	00 23 07.8	+35 08 49	00 20 29.6	+34 52 12	116.42	-27.37	140
93	41		00 23 20.7	+41 59 06	00 20 41.2	+41 42 29	117.36	-20.58	47
94	45E		00 23 40.4	-38 39 58	00 21 11.9	-38 56 35	327.90	-77.08	101
95	42	1525	00 24 02.7	+16 29 11	00 21 27.0	+16 12 34	113.48	-45.88	55
96	46E	1536	00 24 28.3	-71 44 44	00 22 15.3	-72 01 21	305.92	-45.23	9
97	48E	1568	00 24 58.9	-81 23 44	00 23 12.3	-81 40 21	304.15	-35.67	124
	47E		00 25 09.4	-60 52 02	00 22 48.2	-61 08 39	308.64	-55.97	152
98	43		00 25 13.3	+13 32 17	00 22 37.9	+13 15 40	113.22	-48.84	83
99	44	1609	00 25 47.7	-02 17 03	00 23 14.2	-02 33 40	107.96	-64.41	14
100	49E		00 25 59.4	-28 34 37	00 23 29.5	-28 51 14	17.02	-84.19	50

RFGC	a_O	b_O	a_E	b_E	B_t	A_B	T	As	SB	N	Notes
1	11	12	13	14	15	16	17	18	19	20	21
50	0.74	0.10	0.67	0.11	16.9	0.12	bc	0	II	1	
51	0.95	0.09	0.66	0.11	16.8	0.06	d	1	II	2	Curved.Interacting.In group
52	0.91	0.09	0.66	0.09	16.9	0.07	c	1	II	1	
53	0.65	0.09	0.86	0.11	16.8	0.07	cd	0	II	2	
54	0.66	0.08	0.75	0.09	17.0	0.92	cd	1	II	1	Curved. Dw.gal.0.9 at 3.5 N
55	0.61	0.07	0.54	0.09	17.3	0.09	c	0	II	1	
56	2.40	0.31	2.02	0.26	14.8	0.18	dm	2	II	0	Blue.Patchy.Sp.gal.at 0.5 SE
	0.54	0.05	0.48	0.08	17.7	0.07	cd	0	II	3	
57	0.80	0.09	0.82	0.11	16.8	0.13	c	0	II	1	Knots. Compan. 0.2 at 1.4 SE
58	1.01	0.10	1.03	0.12	16.5	0.10	c	0	II	1	Compan. at 2.5 NE
59	1.51	0.17	1.32	0.16	15.8	0.32	bc	1	II	1	Two-layers. Knotty centre
60	1.01	0.11	0.95	0.12	16.4	0.48	cd	2	II	1	
61	0.87	0.11	0.78	0.13	16.8	0.11	bc	1	III	1	
62	0.64	0.09	0.58	0.10	17.3	0.36	d	1	IV	0	
63	1.04	0.12	0.93	0.11	16.4	0.06	bc	0	II	0	Faint curved ends
64	0.73	0.09	0.72	0.11	16.9	0.04	c	0	II	1	
	0.58	0.07	0.53	0.06	17.3	0.06	c	0	II	0	Knots. Very faint ends
65	0.95	0.12	0.99	0.12	16.4	0.23	c	0	II	2	Compact compan. at 2.5 NE
66	0.78	0.11	0.78	0.12	16.7	0.11	bc	1	II	0	
67	0.90	0.09	0.87	0.09	16.7	0.06	d	0	II	3	Faint curved ends
68	0.95	0.10	0.87	0.11	16.6	0.07	bc	0	II	1	Diffuse
69	0.74	0.07	0.67	0.10	17.1	0.04	cd	0	II	0	
70	0.95	0.12	0.97	0.14	16.4	0.20	c	1	II	0	
71	1.01	0.11	1.21	0.12	16.3	0.17	d	0	II	1	
72	0.63	0.09	0.67	0.10	17.0	0.07	c	0	II	0	
73	1.12	0.09	0.99	0.10	16.5	0.22	dm	2	II	1	Blue. Winding
74	1.06	0.12	0.95	0.12	16.4	0.11	c	1	II	0	Compan. at 0.5 E
75	0.82	0.09	0.73	0.09	17.0	0.06	c	0	III	0	Contrast nucl. In cluster ?
76	0.63	0.09	0.56	0.09	17.1	0.04	bc	0	II	0	
77	0.82	0.11	0.83	0.11	16.7	0.06	c	0	III	5	In interact.galaxies group
78	0.90	0.12	0.95	0.11	16.4	0.05	bc	0	II	0	Knots. Faint ends
79	0.90	0.11	0.84	0.11	16.4	0.13	dm	1	I	0	
80	0.82	0.09	0.78	0.11	16.8	0.06	c	0	II	1	
81	1.23	0.11	1.16	0.13	16.5	0.17	c	0	III	2	
82	1.08	0.15	1.05	0.11	16.0	0.03	cd	1	I	1	Knots
83	1.90	0.15	1.66	0.20	15.9	0.11	bc	0	III	2	LSB disk. Very red nucleus
84	1.08	0.15	1.14	0.15	16.0	0.06	cd	1	II	0	
85	0.90	0.11	0.91	0.11	16.5	0.50	d	0	II	1	
86	1.04	0.14	1.01	0.16	16.2	0.31	c	1	II	1	
87	0.76	0.08	1.01	0.08	16.9	0.14	d	0	III	0	
88	0.90	0.07	0.87	0.09	17.0	0.03	c	0	II	3	In group or cluster
89	0.73	0.09	0.67	0.08	16.9	0.05	d	1	II	1	Knotty
90	0.71	0.10	0.56	0.10	17.2	0.37	dm	2	IV	1	Wedge-like on blue print
91	0.83	0.10	0.58	0.11	17.0	0.06	c	1	III	2	Contrast nucl. and LSB disk
92	0.76	0.10	0.69	0.10	16.9	0.30	cd	0	III	2	
93	0.81	0.10	0.69	0.11	16.8	0.28	c	1	II	1	
94	0.69	0.09	0.66	0.09	16.9	0.07	cd	0	II	2	Faint ends
95	6.16	0.64	5.60	0.60	13.3	0.28	c	0	II	0	Two-layers
96	1.13	0.09	1.06	0.10	16.7	0.13	c	0	III	0	Slightly curved
97	1.04	0.10	1.06	0.19	16.6	0.43	d	0	III	0	
	0.53	0.07	0.50	0.08	17.4	0.06	cd	0	II	0	
98	0.80	0.09	0.74	0.10	17.1	0.39	cd	1	IV	3	
99	2.46	0.22	2.24	0.22	15.2	0.10	c	0	II	0	Dust lane
100	0.67	0.09	0.58	0.10	17.0	0.07	c	0	II	1	El.compan. 0.2 at 1.3 SE

RFGC	FGC(E)	PGC	R.A. (2000.0) DEC.		R.A. (1950.0) DEC.		<i>l</i>	<i>b</i>	P.A.
1	2	3	4	5	6	7	8	9	10
101	45		00 26 02.9	+49 29 02	00 23 20.8	+49 12 26	118.70	-13.18	8
102	46	1665	00 27 02.9	+11 35 02	00 24 27.6	+11 18 27	113.45	-50.84	23
103	47		00 27 10.6	-10 19 19	00 24 38.2	-10 35 55	103.00	-72.25	52
104	50E		00 27 27.1	-40 36 20	00 24 59.9	-40 52 56	321.58	-75.64	40
105	51E	1701	00 27 34.2	-34 11 49	00 25 05.7	-34 28 25	337.43	-81.27	60
106	52E		00 27 59.6	-16 46 38	00 25 28.2	-17 03 13	94.07	-78.31	39
107	48		00 27 59.9	-07 34 04	00 25 27.2	-07 50 39	106.00	-69.67	126
108	53E	1729	00 28 04.6	-58 06 10	00 25 43.5	-58 22 45	308.88	-58.75	30
109	49	1751	00 28 27.8	-07 23 27	00 25 55.1	-07 40 02	106.45	-69.52	64
110	50	1778	00 28 59.8	+15 58 13	00 26 23.8	+15 41 39	115.08	-46.56	19
111	54E		00 29 03.0	-20 42 22	00 26 32.3	-20 58 56	83.21	-81.79	157
112	51	1781	00 29 08.2	+15 54 00	00 26 32.2	+15 37 25	115.11	-46.63	133
113	53	1797	00 29 23.4	+31 22 57	00 26 44.6	+31 06 23	117.43	-31.25	119
114	52		00 29 25.7	+43 32 14	00 26 44.3	+43 15 40	118.71	-19.15	48
115	54		00 29 43.5	-10 16 16	00 27 11.3	-10 32 50	105.02	-72.38	43
116	55		00 29 56.5	+10 42 00	00 27 21.2	+10 25 26	114.37	-51.81	63
117	55E	1831	00 29 56.7	-45 08 06	00 27 31.3	-45 24 40	314.94	-71.49	15
118	56	1836	00 29 57.1	-11 17 49	00 27 25.0	-11 34 24	104.21	-73.38	98
119	56E	1845	00 30 12.2	-41 06 07	00 27 45.8	-41 22 42	318.94	-75.36	104
120	57		00 31 16.6	+30 19 48	00 28 37.7	+30 03 15	117.78	-32.34	138
121	57E		00 31 22.1	-34 01 52	00 28 54.3	-34 18 25	333.72	-81.86	164
122	58	1926	00 31 28.1	-19 45 43	00 28 57.6	-20 02 17	90.03	-81.33	0
123	59	1933	00 31 35.9	+14 36 45	00 28 59.8	+14 20 11	115.75	-47.98	40
124	58E	1942	00 31 49.4	-26 43 12	00 29 20.1	-26 59 45	37.15	-85.61	82
125	59E		00 32 15.3	-42 03 50	00 29 49.7	-42 20 24	316.41	-74.56	33
126	60	1970	00 32 30.9	+02 34 30	00 29 56.7	+02 17 57	113.46	-59.95	172
127	60E		00 33 00.2	-30 56 49	00 30 32.0	-31 13 22	348.37	-84.45	84
	61E		00 33 28.7	-55 10 52	00 31 08.4	-55 27 24	308.35	-61.76	130
128	61	2080	00 34 43.5	-00 02 27	00 32 09.8	-00 18 58	113.82	-62.62	156
129	62	2098	00 35 06.3	+45 31 46	00 32 22.6	+45 15 14	119.94	-17.25	86
130	63		00 35 27.8	-10 46 41	00 32 56.0	-11 03 12	109.22	-73.22	96
131	62E		00 36 07.0	-36 37 19	00 33 40.8	-36 53 50	320.86	-79.97	107
132	63E	2167	00 36 13.6	-19 07 55	00 33 43.3	-19 24 26	98.54	-81.27	129
133	66E		00 36 25.0	-57 00 32	00 34 07.1	-57 17 03	307.02	-60.00	75
134	64E		00 36 33.9	-20 24 22	00 34 04.0	-20 40 52	95.31	-82.47	26
135	65E		00 36 35.7	-23 46 01	00 34 06.5	-24 02 32	77.21	-85.25	68
136	68E	2190	00 36 37.6	-56 54 25	00 34 19.8	-57 10 56	306.99	-60.10	107
137	67E	2193	00 36 42.1	-27 49 01	00 34 13.8	-28 05 32	20.19	-86.66	154
138	64	2207	00 37 01.1	+03 25 57	00 34 26.8	+03 09 28	115.88	-59.24	102
139	65	2231	00 37 21.2	+29 08 56	00 34 41.7	+28 52 27	119.24	-33.62	46
140	66	2261	00 37 53.9	+32 41 24	00 35 13.4	+32 24 55	119.64	-30.10	142
141	67	2260	00 37 57.8	+05 08 53	00 35 23.1	+04 52 24	116.67	-57.56	119
142	68		00 38 09.7	+11 15 04	00 35 33.9	+10 58 35	117.70	-51.49	154
143	69		00 39 21.6	+45 07 16	00 36 36.8	+44 50 48	120.70	-17.70	134
144	69E		00 39 24.3	-29 55 44	00 36 56.9	-30 12 13	345.56	-86.15	79
145	70E	2383	00 39 33.5	-35 48 11	00 37 07.8	-36 04 39	318.45	-80.96	26
146	70	2390	00 39 37.7	+08 57 55	00 37 02.2	+08 41 27	117.99	-53.79	98
147	71		00 39 55.5	+28 07 18	00 37 15.8	+27 50 50	119.85	-34.68	91
148	71E		00 39 57.8	-27 34 30	00 37 29.9	-27 50 58	22.33	-87.41	98
149	72		00 40 37.4	+05 43 51	00 38 02.5	+05 27 24	117.98	-57.04	125
150	73		00 40 43.2	-13 02 35	00 38 12.1	-13 19 02	112.31	-75.69	44
151	75		00 40 56.2	-01 51 56	00 38 22.8	-02 08 23	116.80	-64.61	178
152	74	2458	00 41 03.6	+31 43 59	00 38 22.8	+31 27 32	120.36	-31.09	74
153	76		00 41 10.1	+25 35 08	00 38 30.8	+25 18 41	120.02	-37.23	83

RFGC	a_O	b_O	a_E	b_E	B_t	A_B	T	As	SB	N	Notes
1	11	12	13	14	15	16	17	18	19	20	21
101	1.06	0.11	0.91	0.12	16.5	0.51	m	2	III	1	Bluish
102	3.14	0.34	2.97	0.44	14.5	0.30	c	2	II	0	Interact.w.compan.at2.4W
103	0.95	0.10	1.00	0.11	16.5	0.17	cd	1	II	1	
104	1.08	0.15	1.05	0.11	16.0	0.05	cd	1	I	1	Interact. in group.LSB arms
105	1.67	0.23	1.42	0.21	15.4	0.04	b	0	I	0	Round buldge
106	0.95	0.07	0.86	0.06	17.2	0.10	c	0	IV	0	
107	0.73	0.10	0.76	0.11	16.8	0.17	c	1	II	0	
108	1.20	0.16	1.16	0.18	16.0	0.04	c	1	II	1	Dust lane. Wavy
109	1.23	0.16	1.12	0.17	16.0	0.18	bc	0	II	0	
110	1.12	0.15	1.06	0.17	16.3	0.43	c	0	III	2	
111	0.61	0.08	0.69	0.09	17.1	0.09	c	0	II	0	Curved ends.Gal.0.2 at 1.0 NW
112	2.24	0.22	2.02	0.26	15.3	0.41	dm	2	III	1	
113	1.12	0.09	1.18	0.11	16.5	0.28	d	0	II	1	
114	0.84	0.10	0.74	0.10	16.9	0.35	c	0	III	0	
115	0.88	0.11	0.86	0.11	16.5	0.14	cd	1	II	0	
116	1.20	0.12	1.24	0.20	16.2	0.59	bc	0	II	0	
117	0.98	0.10	0.95	0.13	16.6	0.04	bc	0	II	0	Contrast buldge and LSB arms
118	1.14	0.15	1.13	0.15	16.0	0.13	cd	0	II	2	
119	2.03	0.16	2.13	0.16	15.5	0.06	bc	0	II	0	
120	0.87	0.10	0.63	0.10	17.1	0.21	c	1	IV	2	
121	0.70	0.09	0.73	0.11	16.9	0.05	c	0	II	1	
122	1.81	0.13	1.81	0.15	15.8	0.09	d	0	II	0	
123	1.40	0.13	1.23	0.13	16.1	0.26	c	1	II	1	Bright star projected
124	2.80	0.28	2.61	0.30	14.7	0.05	b	0	I	0	Dust lane
125	0.69	0.09	0.79	0.10	16.8	0.06	c	0	II	1	
126	1.34	0.19	1.32	0.17	15.7	0.09	d	1	II	2	Knotty
127	0.77	0.09	0.75	0.10	16.9	0.06	bc	0	II	1	
	0.57	0.08	0.50	0.08	17.4	0.07	d	0	III	1	
128	0.84	0.12	0.56	0.13	16.7	0.08	ab	0	I	3	
129	1.18	0.16	1.04	0.19	16.1	0.29	d	0	III	0	
130	0.91	0.10	0.87	0.10	16.6	0.12	d	0	II	0	
131	0.65	0.09	0.50	0.08	17.2	0.05	d	0	III	1	In cluster
132	0.89	0.08	0.92	0.10	16.8	0.08	c	1	II	0	Companions at arms' ends
133	0.99	0.13	0.98	0.13	16.3	0.04	cd	0	II	1	
134	0.92	0.08	0.75	0.09	16.9	0.09	c	0	II	0	
135	0.68	0.08	0.75	0.09	17.0	0.08	bc	0	II	3	
136	1.61	0.16	1.84	0.21	15.7	0.05	b	0	II	1	Dust lane
137	0.89	0.10	0.87	0.11	16.6	0.07	c	1	II	2	In triplet
138	1.06	0.15	1.01	0.16	16.3	0.08	c	2	III	0	
139	2.24	0.17	1.70	0.21	15.5	0.21	cd	0	II	1	
140	1.57	0.15	1.23	0.15	15.9	0.35	cd	1	II	1	
141	1.34	0.16	1.23	0.16	15.9	0.14	c	0	II	1	2 compact companions at 1.5 S
142	1.09	0.11	0.90	0.12	16.6	0.36	cd	1	III	0	Compact compan. at 2.2 NE
143	0.73	0.09	0.69	0.09	16.9	0.30	cd	0	II	0	
144	0.73	0.08	0.67	0.09	17.0	0.11	c	0	II	1	
145	1.11	0.13	0.97	0.20	16.3	0.05	c	0	II	0	Knots
146	1.97	0.28	1.96	0.36	15.1	0.23	b	0	II	1	Second component at 2.7 N
147	0.80	0.08	0.73	0.09	17.2	0.20	cd	0	IV	0	Companion at 1.4 W.
148	0.74	0.09	0.67	0.11	16.9	0.05	c	0	II	1	Neighbour 0.2 at 2.0 W
149	0.76	0.08	0.72	0.10	17.0	0.10	cd	0	II	1	
150	0.91	0.11	0.84	0.12	16.6	0.08	dm	1	III	0	Small blue knots
151	1.04	0.10	0.84	0.11	16.7	0.10	cd	0	III	2	
152	2.12	0.25	2.02	0.28	15.0	0.26	c	1	I	0	
153	1.05	0.11	0.90	0.11	16.5	0.15	bc	1	II	4	

RFGC	FGC(E)	PGC	R.A. (2000.0) DEC.		R.A. (1950.0) DEC.		l	b	P.A.
1	2	3	4	5	6	7	8	9	10
154	77		00 41 11.5	+15 03 11	00 38 34.7	+14 46 44	119.25	-47.75	8
155	78		00 41 30.5	+10 53 24	00 38 54.5	+10 36 57	118.98	-51.91	81
156	80		00 41 46.3	-02 20 28	00 39 13.1	-02 36 55	117.19	-65.11	110
157	72E		00 41 51.8	-32 58 16	00 39 25.8	-33 14 42	321.87	-83.80	135
158	79		00 41 54.5	+41 57 16	00 39 10.2	+41 40 49	121.04	-20.88	103
159	81		00 42 07.2	-01 29 59	00 39 33.8	-01 46 26	117.56	-64.27	128
160	73E	2521	00 42 10.3	-23 35 31	00 39 41.8	-23 51 58	91.80	-85.89	67
161	82	2526	00 42 15.1	-18 09 40	00 39 45.3	-18 26 06	109.18	-80.79	75
162	74E		00 42 15.4	-24 51 22	00 39 47.1	-25 07 48	80.18	-86.93	94
163	75E		00 42 18.0	-45 59 42	00 39 56.6	-46 16 08	307.82	-71.05	4
164	83		00 42 20.2	-15 59 24	00 39 49.9	-16 15 50	111.74	-78.66	32
165	77E	2579	00 43 05.9	-77 40 20	00 41 28.9	-77 56 45	303.51	-39.45	10
166	76E	2581	00 43 12.0	-31 43 34	00 40 45.8	-31 59 59	323.75	-85.07	168
167	78E	2640	00 44 31.9	-48 50 53	00 42 12.6	-49 07 17	306.00	-68.24	146
168	84		00 44 38.4	-11 11 20	00 42 07.2	-11 27 45	116.88	-73.98	48
169	85	2659	00 45 13.7	+10 30 10	00 42 37.6	+10 13 46	120.43	-52.34	81
170	81E	2669	00 45 35.9	-81 09 51	00 44 27.3	-81 26 14	303.21	-35.96	158
171	86		00 45 39.4	+46 34 52	00 42 52.2	+46 18 29	121.90	-16.28	89
172	87	2671	00 45 41.0	-18 19 55	00 43 11.6	-18 36 19	114.07	-81.10	109
	79E		00 46 06.0	-23 43 19	00 43 38.0	-23 59 42	103.16	-86.39	116
173	80E		00 46 41.8	-50 59 28	00 44 24.4	-51 15 50	304.77	-66.12	6
174	88		00 46 47.4	+39 35 59	00 44 02.8	+39 19 37	121.96	-23.26	73
175	82E		00 46 57.8	-41 12 25	00 44 35.7	-41 28 48	306.39	-75.89	142
	83E		00 46 59.3	-37 54 22	00 44 35.9	-38 10 44	307.61	-79.18	6
	84E		00 47 03.6	-48 41 14	00 44 45.0	-48 57 36	304.90	-68.42	174
176	89	2747	00 47 08.0	+30 20 29	00 44 26.5	+30 04 07	121.83	-32.52	177
177	85E		00 47 17.5	-58 04 34	00 45 05.3	-58 20 56	304.00	-59.04	41
178	86E	2792	00 47 36.0	-32 25 12	00 45 10.8	-32 41 34	311.64	-84.64	134
179	90	2805	00 47 47.5	-09 53 58	00 45 16.1	-10 10 19	119.90	-72.75	84
	87E		00 47 48.5	-29 58 27	00 45 22.5	-30 14 48	318.36	-87.04	106
180	90E	2814	00 47 56.8	-80 00 41	00 46 41.9	-80 17 02	303.12	-37.12	68
181	88E	2841	00 48 32.2	-40 10 23	00 46 10.0	-40 26 44	305.39	-76.94	149
182	89E	2850	00 48 38.6	-26 43 52	00 46 11.8	-27 00 12	65.31	-89.26	22
183	91	2865	00 49 02.2	+28 13 05	00 46 21.0	+27 56 45	122.29	-34.65	109
184	92	2889	00 49 35.5	+01 06 58	00 47 01.5	+00 50 38	121.96	-61.75	128
185	92E		00 50 02.6	-69 15 25	00 48 06.6	-69 31 45	303.12	-47.87	4
186	93E		00 50 15.6	-59 56 24	00 48 06.6	-60 12 43	303.20	-57.19	47
187	91E		00 50 21.8	-48 34 41	00 48 04.3	-48 51 00	303.42	-68.55	27
188	93		00 50 26.9	+05 03 22	00 47 51.9	+04 47 03	122.47	-57.81	56
189	94		00 50 36.2	+14 25 59	00 47 58.8	+14 09 40	122.63	-48.44	81
190	95		00 50 36.5	+03 05 56	00 48 02.0	+02 49 37	122.52	-59.77	22
191	94E	2958	00 50 47.1	-55 36 27	00 48 34.4	-55 52 46	303.12	-61.52	154
192	96		00 50 51.6	+00 51 05	00 48 17.6	+00 34 46	122.62	-62.02	118
193	95E	2978	00 51 00.6	-51 19 38	00 48 44.9	-51 35 57	303.10	-65.80	23
194	97		00 51 22.8	+16 02 18	00 48 44.9	+15 46 00	122.91	-46.83	135
195	96E	3009	00 51 25.9	-47 37 23	00 49 08.2	-47 53 41	302.93	-69.51	69
196	98		00 51 33.4	-00 32 42	00 48 59.8	-00 49 00	123.00	-63.42	27
197	98E		00 51 55.2	-51 36 07	00 49 40.0	-51 52 25	302.75	-65.53	149
198	100E	3038	00 51 56.0	-77 01 49	00 50 27.2	-77 18 06	302.90	-40.10	155
199	97E		00 51 59.6	-32 54 21	00 49 35.4	-33 10 39	301.77	-84.22	128
200	99		00 52 08.8	+14 30 12	00 49 31.3	+14 13 55	123.19	-48.37	8
201	99E	3088	00 52 41.5	-25 44 02	00 50 15.0	-26 00 20	134.39	-88.58	84
202	100		00 52 53.4	+31 38 04	00 50 10.5	+31 21 47	123.29	-31.24	33
203	101	3120	00 53 09.4	+21 55 37	00 50 29.6	+21 39 20	123.46	-40.94	99

RFGC	a_O	b_O	a_E	b_E	B_t	A_B	T	As	SB	N	Notes
1	11	12	13	14	15	16	17	18	19	20	21
154	0.90	0.12	0.73	0.12	16.7	0.40	bc	0	III	1	
155	1.01	0.08	0.82	0.08	17.0	0.29	cd	0	III	2	
156	1.10	0.13	0.87	0.11	16.5	0.11	c	0	III	0	
157	0.85	0.09	0.67	0.11	16.9	0.06	bc	0	II	1	Sp. galaxy at 1.0 E
158	0.90	0.11	0.76	0.12	16.6	0.33	c	0	II	0	Two fine companions at W
159	0.63	0.09	0.59	0.10	17.1	0.12	dm	1	III	1	
160	0.95	0.10	0.97	0.11	16.6	0.08	c	1	II	4	Slightly curved ends
161	3.36	0.30	3.32	0.27	14.5	0.08	d	1	II	0	Two-layers
162	0.65	0.08	0.58	0.09	17.1	0.07	cd	1	II	2	
163	0.73	0.07	0.67	0.10	17.1	0.04	cd	0	II	0	Wavy. Near compan. to W
164	1.23	0.09	1.15	0.09	16.6	0.07	d	0	III	0	
165	1.27	0.16	1.14	0.18	16.0	0.27	cd	0	II	1	
166	1.27	0.09	1.11	0.10	16.5	0.06	c	0	II	0	V. good representative
167	1.16	0.16	1.05	0.15	16.1	0.05	bc	0	II	1	V. faint broadening ends
168	1.12	0.09	0.78	0.10	17.0	0.12	cd	0	IV	0	Only half of gal.is on E pr.
169	1.12	0.13	0.90	0.15	16.3	0.36	c	1	II	4	
170	0.90	0.08	0.87	0.11	17.0	0.34	cd	0	III	1	Slightly curved
171	0.69	0.09	0.56	0.09	17.1	0.56	dm	2	III	0	
172	0.99	0.13	0.86	0.15	16.4	0.09	b	0	II	0	
	0.54	0.07	0.56	0.07	17.3	0.07	c	0	II	3	
173	0.92	0.09	0.54	0.09	17.0	0.06	c	1	II	1	Curved. Interact. w. Sp to S
174	0.85	0.10	0.73	0.09	16.9	0.23	d	0	III	2	Flat compan. at 1.0 SE
175	0.92	0.07	1.02	0.10	17.0	0.05	c	0	III	0	V. faint disk
	0.56	0.07	0.54	0.09	17.3	0.05	c	0	II	0	
	0.57	0.08	0.60	0.09	17.1	0.05	c	0	II	1	Sp. gal. 0.8 at 1.7 S
176	2.50	0.21	2.26	0.22	15.1	0.27	d	0	II	1	
177	0.70	0.08	0.70	0.10	17.2	0.06	c	1	III	0	Star or knots near nucl.
178	0.92	0.09	0.83	0.12	16.8	0.07	c	1	II	0	Diffuse. Brtns.grad.Knots
179	3.14	0.43	2.86	0.44	14.3	0.14	m	2	II	1	Sp. gal. 1.6 at 3.8 N
	0.57	0.07	0.56	0.08	17.3	0.09	c	0	II	1	
180	0.82	0.08	0.80	0.11	16.9	0.26	cd	0	II	1	
181	1.23	0.16	1.28	0.21	15.7	0.04	cd	1	I	0	Knots
182	0.80	0.10	0.93	0.11	16.6	0.05	c	0	II	0	
183	1.95	0.22	2.02	0.22	15.3	0.27	c	0	II	0	Dust lane
184	2.18	0.21	2.18	0.26	15.2	0.10	cd	0	II	0	
185	0.63	0.09	0.65	0.12	17.0	0.10	bc	0	II	0	
186	0.73	0.09	0.87	0.11	16.8	0.06	c	0	II	2	
187	0.73	0.07	0.66	0.07	17.3	0.06	c	1	III	1	Contrast nucl. Interact.?
188	0.73	0.09	0.54	0.11	17.1	0.11	c	1	II	1	
189	0.90	0.11	0.84	0.10	16.5	0.24	cd	2	II	0	Compact compan.at 0.8 W
190	0.77	0.11	0.76	0.10	16.6	0.10	cd	2	II	3	
191	2.35	0.20	1.45	0.24	15.6	0.07	ab	0	II	1	Thin tail. Br.part 1.1x0.2
192	1.01	0.11	0.90	0.11	16.5	0.10	d	0	II	0	
193	1.25	0.09	1.14	0.11	16.5	0.05	c	0	II	0	
194	0.90	0.12	0.80	0.11	16.7	0.29	bc	1	III	1	Curved.Pair compan.at 1.5N ?
195	0.85	0.08	0.87	0.09	16.8	0.05	c	0	II	2	F.curv.ends.Patchy.In clust.
196	0.63	0.09	0.56	0.10	17.0	0.18	d	0	II	0	Faint compan. at 0.6 NE
197	0.82	0.09	0.58	0.11	17.1	0.06	c	0	III	1	Slightly curved diffuse arms
198	0.90	0.07	0.79	0.12	17.2	0.23	c	0	III	2	
199	0.80	0.07	0.56	0.08	17.2	0.09	cd	0	II	4	Slightly curved ends
200	0.71	0.08	0.74	0.08	17.1	0.25	cd	1	III	3	
201	0.90	0.10	0.87	0.11	16.7	0.07	bc	1	II	2	Buldge and curved arms
202	0.78	0.08	0.85	0.09	17.0	0.24	d	1	III	2	
203	1.20	0.13	1.10	0.15	16.2	0.18	c	1	II	0	

RFGC	FGC(E)	PGC	R.A. (2000.0) DEC.		R.A. (1950.0) DEC.		<i>l</i>	<i>b</i>	P.A.
1	2	3	4	5	6	7	8	9	10
204	103		00 53 15.4	-08 44 16	00 50 43.9	-09 00 33	124.36	-71.60	168
205	101E		00 53 23.0	-44 50 46	00 51 04.4	-45 07 02	301.80	-72.28	13
206	102	3133	00 53 26.6	+29 16 12	00 50 44.5	+28 59 56	123.46	-33.60	159
207	104		00 53 30.7	+28 16 37	00 50 48.9	+28 00 21	123.49	-34.59	63
208	105	3147	00 53 32.6	+02 55 27	00 50 58.1	+02 39 11	123.98	-59.94	41
209	102E	3162	00 53 46.8	-45 11 13	00 51 28.4	-45 27 29	301.60	-71.94	14
210	106		00 53 54.5	-03 27 37	00 51 21.7	-03 43 53	124.47	-66.32	29
211	107		00 54 23.6	+29 02 54	00 51 41.3	+28 46 38	123.71	-33.82	26
212	103E		00 54 29.5	-19 36 00	00 52 01.3	-19 52 15	128.41	-82.44	101
213	108	3218	00 54 41.5	+36 45 53	00 51 56.3	+36 29 38	123.66	-26.10	179
214	104E		00 54 52.4	-32 37 25	00 52 28.6	-32 53 40	295.42	-84.45	104
215	109		00 55 04.6	-12 59 13	00 52 34.4	-13 15 28	126.56	-75.83	173
216	105E	3258	00 55 07.2	-64 41 28	00 53 06.7	-64 57 42	302.29	-52.43	145
217	112E		00 55 12.9	-85 23 54	00 56 04.8	-85 40 07	302.84	-31.73	31
218	106E	3286	00 55 34.6	-47 15 43	00 53 17.9	-47 31 57	300.89	-69.85	99
219	108E	3369	00 56 38.2	-55 20 17	00 54 27.7	-55 36 30	301.37	-61.77	86
220	107E		00 56 50.9	-25 53 28	00 54 25.0	-26 09 40	167.60	-88.27	87
221	110		00 57 02.0	+30 28 58	00 54 18.9	+30 12 46	124.36	-32.37	150
	110E		00 57 18.2	-51 15 54	00 55 04.8	-51 32 06	300.69	-65.84	148
222	109E	3422	00 57 20.6	-42 40 16	00 55 01.9	-42 56 28	298.89	-74.41	119
223	111	3454	00 57 47.8	-05 06 45	00 55 15.5	-05 22 56	127.15	-67.93	90
224	111E		00 58 24.5	-23 00 36	00 55 57.8	-23 16 47	144.28	-85.59	124
225	112	3503	00 58 34.9	+45 00 18	00 55 44.7	+44 44 07	124.26	-17.85	134
226	113	3535	00 59 09.4	-13 45 50	00 56 39.7	-14 02 01	130.99	-76.51	113
227	114E	3552	00 59 25.4	-60 21 22	00 57 21.4	-60 37 32	301.13	-56.74	29
228	113E		00 59 32.9	-22 08 35	00 57 06.0	-22 24 45	143.65	-84.69	97
229	114	3569	00 59 48.8	+14 43 24	00 57 10.6	+14 27 15	125.96	-48.10	5
230	115		00 59 49.6	+14 19 41	00 57 11.6	+14 03 32	126.00	-48.49	176
231	115E		01 00 01.3	-21 47 54	00 57 34.4	-22 04 03	143.51	-84.32	155
232	116E	3594	01 00 12.5	-25 29 38	00 57 46.9	-25 45 48	173.68	-87.44	25
233	121E	3629	01 00 44.0	-85 31 24	01 02 03.1	-85 47 30	302.72	-31.60	51
234	116	3643	01 01 02.6	+09 43 30	00 58 26.0	+09 27 22	126.87	-53.07	137
235	120E		01 01 18.1	-84 00 10	01 01 36.7	-84 16 16	302.62	-33.12	174
236	117E	3669	01 01 31.0	-40 24 14	00 59 12.1	-40 40 22	294.65	-76.56	45
237	118E	3672	01 01 35.3	-59 44 31	00 59 31.6	-60 00 39	300.56	-57.34	63
238	119E	3743	01 02 51.4	-65 36 36	01 00 57.2	-65 52 42	301.04	-51.48	145
239	117		01 02 53.5	-09 52 04	01 00 22.9	-10 08 11	132.37	-72.53	36
240	118		01 03 17.0	-11 39 22	01 00 47.0	-11 55 27	133.70	-74.28	167
241	119	3787	01 03 48.7	+31 11 53	01 01 04.1	+30 55 48	126.04	-31.60	173
242	120		01 04 51.1	-12 20 31	01 02 21.4	-12 36 35	135.59	-74.88	80
243	122E	3887	01 05 37.7	-24 24 11	01 03 12.4	-24 40 14	173.25	-85.80	157
244	123E		01 05 48.5	-47 04 26	01 03 34.8	-47 20 29	295.81	-69.86	88
	124E		01 06 05.5	-18 52 12	01 03 38.2	-19 08 14	145.89	-81.08	142
245	125E		01 06 12.2	-23 39 13	01 03 46.7	-23 55 15	167.56	-85.18	160
246	126E		01 06 24.7	-56 16 19	01 04 19.3	-56 32 21	298.68	-60.73	18
247	121		01 06 51.5	+00 10 52	01 04 17.7	-00 05 10	131.29	-62.44	51
248	122		01 07 11.5	-10 42 19	01 04 41.4	-10 58 20	136.41	-73.16	173
249	131E	3995	01 07 34.6	-77 27 48	01 06 28.5	-77 43 48	301.80	-39.63	177
250	127E		01 07 39.1	-32 38 24	01 05 17.6	-32 54 24	271.40	-83.46	58
251	128E		01 07 41.5	-33 28 16	01 05 20.5	-33 44 16	274.99	-82.75	10
252	129E	4010	01 07 48.5	-58 04 37	01 05 45.7	-58 20 37	298.74	-58.92	21
253	130E		01 08 16.8	-57 28 37	01 06 13.5	-57 44 37	298.47	-59.51	64
254	123		01 08 36.2	+14 04 26	01 05 57.7	+13 48 27	129.23	-48.59	128
255	124	4063	01 08 37.0	+01 38 29	01 06 02.7	+01 22 30	131.79	-60.93	118

RFGC	a_O	b_O	a_E	b_E	B_t	A_B	T	As	SB	N	Notes
1	11	12	13	14	15	16	17	18	19	20	21
204	0.75	0.08	0.55	0.07	17.1	0.19	d	0	II	2	Spiral 1.0 at 3.9 SE
205	0.96	0.09	0.87	0.11	16.8	0.06	b	0	II	0	Star projected
206	3.14	0.43	2.49	0.39	14.5	0.23	b	1	II	0	F. filamentary periphery
207	1.10	0.09	1.00	0.10	16.7	0.19	cd	0	III	0	V.differ.shape on O,E prints
208	1.71	0.21	1.68	0.21	15.4	0.10	cd	0	II	0	
209	1.27	0.17	1.45	0.18	15.7	0.06	bc	0	I	0	
210	1.32	0.12	1.32	0.13	16.1	0.22	c	0	II	3	In loose group
211	0.72	0.10	0.59	0.12	17.1	0.24	bc	1	III	0	
212	0.65	0.08	0.54	0.07	17.2	0.09	c	0	II	1	
213	1.36	0.13	1.19	0.13	16.2	0.23	cd	2	III	0	
214	0.63	0.09	0.78	0.10	16.9	0.09	bc	0	II	0	Contrast nucleus
215	0.76	0.09	0.56	0.09	17.0	0.09	cd	1	II	1	
216	1.18	0.16	1.24	0.16	16.1	0.08	c	0	III	0	Diffuse
217	0.73	0.07	0.63	0.09	17.2	0.47	c	0	II	0	Star projected
218	0.99	0.13	1.05	0.13	16.3	0.05	bc	0	II	1	
219	0.99	0.10	0.97	0.10	16.5	0.06	cd	1	II	2	Slightly curved
220	0.70	0.07	0.67	0.08	17.1	0.08	d	0	II	0	
221	0.82	0.10	0.82	0.11	16.7	0.26	c	1	II	2	Curved. Compan.at 1.8 S
	0.54	0.07	0.55	0.07	17.3	0.06	c	0	II	0	
222	1.04	0.09	0.78	0.11	16.7	0.04	cd	0	II	2	Faint ends
223	1.57	0.21	1.50	0.24	15.6	0.24	b	2	II	4	Probable member of group
224	0.65	0.08	0.61	0.09	17.1	0.06	bc	0	II	4	
225	1.16	0.09	1.04	0.09	16.7	0.49	d	0	III	0	
226	1.23	0.13	1.23	0.15	16.2	0.10	cd	0	III	1	
227	0.69	0.09	0.70	0.10	17.1	0.06	c	0	III	2	Curved ends
228	0.73	0.09	0.66	0.11	17.0	0.08	bc	0	II	1	Member of pair
229	1.19	0.11	1.01	0.11	16.4	0.31	d	1	II	0	
230	0.77	0.10	0.64	0.11	16.8	0.32	cd	0	II	1	
231	0.61	0.07	0.56	0.08	17.5	0.07	bc	0	III	1	
232	0.90	0.10	0.97	0.11	16.6	0.16	c	1	II	1	F.tail to LSB compan.Curved
233	1.81	0.17	1.56	0.19	15.7	0.45	c	1	II	0	Knots. LSB companion
234	1.68	0.15	1.55	0.13	15.7	0.15	dm	2	II	0	
235	0.61	0.07	0.61	0.09	17.4	0.74	c	0	III	1	
236	0.85	0.09	0.97	0.09	16.7	0.06	c	0	II	4	
237	1.81	0.16	1.55	0.16	15.9	0.09	bc	0	III	0	Thin very curved arms
238	3.26	0.41	3.48	0.53	14.1	0.08	cd	0	I	0	Dust. Knots
239	1.01	0.10	1.14	0.11	16.4	0.16	c	0	II	1	
240	0.72	0.10	0.72	0.09	16.8	0.11	c	0	II	1	
241	1.01	0.12	1.01	0.13	16.4	0.23	c	1	II	1	
242	0.88	0.10	0.85	0.09	16.5	0.11	cd	1	I	0	
243	0.76	0.10	0.70	0.11	16.8	0.08	c	0	II	0	Knots
244	0.77	0.08	0.56	0.09	17.1	0.05	cd	0	II	4	Bright sp.gal. at 1.6 W
	0.57	0.07	0.56	0.08	17.3	0.07	d	1	II	3	
245	0.67	0.09	0.67	0.10	16.9	0.09	c	0	II	1	In pair?
246	0.63	0.09	0.61	0.10	17.0	0.09	cd	0	II	3	F. slightly curved ends
247	0.87	0.11	0.82	0.12	16.6	0.13	bc	0	II	1	
248	1.10	0.11	1.12	0.11	16.6	0.15	c	0	IV	1	Fine red nucleus
249	0.73	0.09	0.73	0.11	16.9	0.23	c	0	II	0	Diffuse LSB arms.Star n.nucl.
250	0.61	0.07	0.56	0.08	17.3	0.09	c	1	II	0	Compan. 0.2 on the left side
251	0.82	0.09	0.70	0.11	16.9	0.09	c	0	II	3	V. faint ends
252	1.01	0.12	0.98	0.12	16.4	0.09	cd	0	II	0	V. curved ends
253	0.63	0.07	0.65	0.11	17.4	0.09	bc	0	III	0	
254	0.64	0.09	0.66	0.11	17.1	0.19	cd	0	III	3	
255	4.65	0.30	4.14	0.31	14.3	0.10	cd	0	II	0	

RFGC	FGC(E)	PGC	R.A. (2000.0) DEC.		R.A. (1950.0) DEC.		<i>l</i>	<i>b</i>	P.A.
1	2	3	4	5	6	7	8	9	10
256	132E		01 08 51.7	-42 08 35	01 06 35.6	-42 24 34	290.71	-74.57	148
257	125		01 09 00.4	+33 31 20	01 06 13.8	+33 15 22	127.13	-29.21	147
258	127		01 09 01.5	-12 21 01	01 06 32.0	-12 36 59	139.37	-74.66	3
259	126		01 09 03.6	+16 56 06	01 06 24.0	+16 40 08	128.98	-45.73	66
260	133E	4114	01 09 16.3	-32 23 10	01 06 55.0	-32 39 08	267.66	-83.47	42
261	128	4148	01 09 56.2	+20 46 17	01 07 15.0	+20 30 19	128.74	-41.89	165
262	129		01 10 16.6	+29 12 00	01 07 31.8	+28 56 03	127.86	-33.49	83
263	137E	4172	01 10 19.2	-56 07 19	01 08 15.2	-56 23 16	297.54	-60.81	126
264	135E		01 10 21.4	-52 14 10	01 08 13.4	-52 30 06	296.16	-64.64	138
265	134E	4179	01 10 24.7	-46 34 19	01 08 12.1	-46 50 16	293.27	-70.20	22
266	136E		01 10 36.0	-29 48 00	01 08 13.7	-30 03 57	246.45	-85.01	115
267	130		01 10 54.1	+14 16 52	01 08 15.3	+14 00 56	130.03	-48.32	22
268	131	4278	01 11 31.2	+23 12 58	01 08 48.8	+22 57 02	128.91	-39.42	175
269	138E		01 12 02.6	-24 40 51	01 09 38.3	-24 56 46	186.23	-84.76	35
270	132		01 12 16.3	-16 56 51	01 09 48.7	-17 12 45	149.33	-78.74	33
271	139E		01 12 26.2	-52 05 24	01 10 18.8	-52 21 18	295.36	-64.73	5
272	140E		01 12 27.8	-49 58 05	01 10 18.5	-50 13 59	294.33	-66.81	142
273	133		01 12 47.8	+11 36 22	01 10 09.8	+11 20 28	131.25	-50.92	12
274	141E	4365	01 12 49.9	-31 12 04	01 10 28.7	-31 27 57	255.30	-83.80	5
275	134		01 12 52.4	+27 31 47	01 10 08.0	+27 15 54	128.74	-35.10	148
276	142E		01 12 53.8	-42 02 17	01 10 38.6	-42 18 10	287.91	-74.46	55
277	135		01 13 12.0	+45 13 48	01 10 17.6	+44 57 55	126.95	-17.47	113
278	136	4387	01 13 12.5	+34 57 58	01 10 24.4	+34 42 05	127.97	-27.69	11
279	137	4430	01 13 53.0	+19 10 37	01 11 12.1	+18 54 45	130.23	-43.38	141
280	138		01 14 06.7	+38 07 23	01 11 16.7	+37 51 31	127.83	-24.53	48
281	143E		01 14 22.8	-55 01 16	01 12 19.2	-55 17 07	295.97	-61.80	94
282	139	4457	01 14 23.1	+50 13 39	01 11 24.4	+49 57 48	126.69	-12.48	26
283	140		01 14 31.8	+37 05 38	01 11 42.3	+36 49 47	128.03	-25.55	17
284	141	4481	01 14 44.9	+50 27 10	01 11 45.8	+50 11 19	126.72	-12.25	49
285	142		01 15 08.9	+15 17 32	01 12 29.4	+15 01 42	131.36	-47.19	116
286	143		01 16 00.6	+06 38 15	01 13 24.4	+06 22 25	133.81	-55.71	74
	144E		01 16 04.1	-35 13 08	01 13 45.5	-35 28 58	271.41	-80.35	35
287	145E		01 16 04.3	-44 53 10	01 13 52.0	-45 08 59	289.02	-71.57	124
288	147E		01 16 10.7	-67 25 38	01 14 29.1	-67 41 27	299.28	-49.53	80
289	146E		01 16 37.5	-33 19 55	01 14 18.0	-33 35 44	263.23	-81.75	169
290	144		01 16 46.8	+49 54 36	01 13 47.6	+49 38 48	127.11	-12.76	170
291	145	4650	01 17 36.7	+49 00 41	01 14 38.0	+48 44 54	127.34	-13.64	145
292	146		01 18 14.6	+15 05 56	01 15 35.0	+14 50 10	132.49	-47.27	75
293	148		01 18 27.2	+00 17 08	01 15 53.4	+00 01 22	137.36	-61.83	174
294	151E		01 18 43.7	-83 07 40	01 19 21.1	-83 23 23	301.95	-33.95	126
295	147		01 18 44.4	+49 40 52	01 15 44.7	+49 25 06	127.46	-12.95	166
296	149	4734	01 19 04.5	-00 08 19	01 16 30.9	-00 24 04	137.88	-62.21	65
297	150		01 20 00.7	+13 03 12	01 17 21.8	+12 47 28	133.62	-49.22	158
298	151		01 20 13.2	-02 31 24	01 17 40.5	-02 47 07	139.80	-64.45	71
299	148E	4819	01 20 18.7	-47 31 52	01 18 09.8	-47 47 35	289.35	-68.83	178
300	152		01 20 23.2	-12 31 44	01 17 54.5	-12 47 27	149.26	-73.90	142
301	149E		01 20 38.8	-50 08 50	01 18 32.4	-50 24 32	291.23	-66.31	79
302	153	4856	01 20 45.8	+04 10 49	01 18 10.5	+03 55 07	136.79	-57.90	115
303	154		01 20 58.3	+21 29 35	01 18 15.6	+21 13 53	132.03	-40.86	162
304	155		01 21 23.8	-01 51 46	01 18 50.8	-02 07 27	140.05	-63.73	27
305	150E	4924	01 21 29.5	-36 32 35	01 19 12.8	-36 48 16	270.72	-78.63	130
306	156		01 22 05.6	+00 05 07	01 19 31.8	-00 10 33	139.33	-61.81	42
307	153E		01 22 18.1	-49 25 35	01 20 11.5	-49 41 15	290.06	-66.92	28
308	152E		01 22 23.5	-21 54 07	01 19 59.1	-22 09 47	178.01	-81.24	75

RFGC	a_O	b_O	a_E	b_E	B_t	A_B	T	As	SB	N	Notes
1	11	12	13	14	15	16	17	18	19	20	21
256	0.61	0.07	0.66	0.10	17.4	0.03	b	0	III	0	Round contrast nucleus
257	0.83	0.11	0.80	0.11	16.7	0.22	cd	1	III	4	
258	1.21	0.12	1.11	0.15	16.3	0.09	c	0	II	1	
259	0.95	0.11	0.90	0.12	16.5	0.21	c	0	II	3	
260	0.96	0.13	0.89	0.12	16.2	0.09	bc	0	I	0	
261	1.85	0.12	1.79	0.13	15.8	0.20	d	0	II	0	
262	0.73	0.10	0.47	0.10	17.0	0.26	dm	2	II	0	Blue. Knotty
263	1.18	0.16	1.16	0.21	16.1	0.09	d	0	III	0	Diffuse
264	0.60	0.08	0.57	0.10	17.3	0.05	bc	0	III	0	
265	0.89	0.10	0.97	0.11	16.6	0.04	c	0	II	2	
266	0.60	0.08	0.56	0.08	17.2	0.09	c	0	II	3	Slightly curved
267	0.88	0.08	0.82	0.09	17.0	0.19	d	1	III	3	Companion at 0.7 S
268	0.95	0.12	0.92	0.12	16.4	0.17	c	0	II	1	Compact gal.0.37 at 0.7 SW
269	0.67	0.07	0.56	0.08	17.4	0.08	c	0	III	2	LSB compan. near to W
270	0.81	0.09	0.64	0.10	17.0	0.08	dm	0	III	2	El.gal. 0.5 at 2.5 E
271	0.73	0.09	0.70	0.11	16.7	0.06	d	0	I	0	Slightly curved
272	0.82	0.09	0.67	0.10	16.9	0.04	c	0	II	3	
273	0.81	0.11	0.76	0.12	16.8	0.20	bc	1	III	2	
274	1.49	0.17	1.62	0.19	15.7	0.11	c	1	II	1	V.f. fluffy ends
275	0.62	0.07	0.55	0.07	17.3	0.22	cd	0	II	0	Distant
276	0.83	0.09	0.86	0.11	16.8	0.04	bc	0	II	1	
277	0.99	0.11	1.01	0.12	16.6	0.42	cd	1	III	0	Diffuse compan.at 1.0 N
278	1.10	0.10	1.06	0.11	16.6	0.21	cd	1	III	0	
279	1.15	0.12	1.31	0.17	16.3	0.21	bc	0	III	1	
280	1.16	0.16	1.14	0.17	16.0	0.20	c	0	II	2	
281	0.82	0.09	0.78	0.11	16.8	0.09	cd	1	II	0	
282	1.10	0.11	0.99	0.11	16.4	0.84	d	0	II	1	
283	0.91	0.09	0.91	0.10	16.8	0.30	d	2	III	1	Faint compan. at 0.7 SW
284	1.09	0.15	0.90	0.15	16.2	0.88	d	1	II	1	
285	0.64	0.07	0.71	0.10	17.3	0.32	cd	0	III	1	
286	1.25	0.11	1.23	0.18	16.4	0.22	cd	2	III	2	
287	0.58	0.07	0.54	0.08	17.3	0.08	c	0	II	0	
287	0.70	0.09	0.79	0.09	16.8	0.05	c	0	II	3	Slightly curved.In cluster
288	0.73	0.09	0.75	0.08	16.9	0.08	c	0	II	0	
289	0.70	0.07	0.58	0.10	17.2	0.13	c	0	II	1	Neighbour at 0.7 to SE
290	1.06	0.11	0.99	0.11	16.6	0.71	c	0	III	0	
291	1.46	0.17	1.49	0.15	15.7	0.71	d	0	II	0	
292	1.14	0.11	1.12	0.12	16.5	0.21	cd	1	III	1	
293	0.87	0.11	0.87	0.12	16.6	0.14	bc	0	II	1	
294	0.73	0.09	0.60	0.11	17.0	0.54	bc	0	II	0	
295	0.96	0.12	0.88	0.12	16.4	0.65	cd	0	II	0	Bright star projected
296	1.57	0.11	1.57	0.11	16.2	0.14	d	0	III	1	Compact compan.at 3.5 NE
297	0.74	0.09	0.67	0.11	17.2	0.16	c	1	IV	0	
298	0.77	0.10	0.58	0.10	17.0	0.19	cd	1	III	0	
299	0.98	0.13	1.02	0.13	16.3	0.03	bc	0	II	0	
300	1.00	0.10	1.00	0.11	16.6	0.10	cd	1	III	2	
301	0.63	0.06	0.63	0.06	17.5	0.05	c	0	III	2	
302	1.12	0.11	0.99	0.10	16.5	0.15	d	0	III	0	
303	0.66	0.07	0.64	0.09	17.2	0.22	d	1	II	2	
304	1.03	0.12	0.90	0.12	16.5	0.18	dm	0	III	0	
305	1.27	0.17	1.36	0.19	15.7	0.07	bc	0	I	3	
306	0.78	0.09	0.84	0.10	16.9	0.14	dm	1	III	1	
307	0.82	0.08	0.63	0.08	17.0	0.04	c	1	II	0	Wavy
308	0.65	0.08	0.64	0.08	17.1	0.07	cd	0	II	1	

RFGC	FGC(E)	PGC	R.A. (2000.0) DEC.		R.A. (1950.0) DEC.		<i>l</i>	<i>b</i>	P.A.
1	2	3	4	5	6	7	8	9	10
309	154E	5000	01 22 32.6	-29 58 59	01 20 12.3	-30 14 39	237.44	-82.60	53
310	155E	5051	01 23 06.7	-34 44 06	01 20 49.3	-34 59 45	263.14	-79.81	52
311	157		01 23 20.6	+14 15 59	01 20 40.9	+14 00 20	134.50	-47.89	90
312	158		01 23 29.4	-13 46 58	01 21 01.5	-14 02 37	153.80	-74.70	140
313	156E		01 23 41.0	-26 52 34	01 21 19.3	-27 08 12	212.76	-82.81	54
314	160		01 23 45.8	-14 28 26	01 21 18.2	-14 44 04	155.31	-75.27	20
315	159		01 23 57.1	+28 37 59	01 21 10.6	+28 22 21	131.51	-33.70	24
316	161	5181	01 24 30.1	+15 46 03	01 21 49.7	+15 30 26	134.50	-46.36	168
317	162	5194	01 24 34.2	+16 32 12	01 21 53.5	+16 16 36	134.32	-45.60	26
318	163	5218	01 24 45.9	+09 59 42	01 22 08.0	+09 44 06	136.34	-52.01	33
319	164	5220	01 24 48.5	+01 02 14	01 22 14.4	+00 46 37	140.18	-60.71	148
320	165		01 25 19.0	-12 02 20	01 22 50.3	-12 17 56	152.35	-72.95	16
321	159E	5292	01 25 35.0	-67 54 54	01 24 01.2	-68 10 28	298.06	-48.89	29
322	157E		01 25 44.9	-35 59 49	01 23 28.7	-36 15 24	265.61	-78.52	108
323	166		01 25 52.3	-12 12 50	01 23 23.8	-12 28 25	153.03	-73.04	66
324	158E		01 26 01.7	-20 39 18	01 23 37.1	-20 54 52	175.45	-79.79	166
325	160E	5373	01 26 40.3	-57 59 49	01 24 45.8	-58 15 22	293.99	-58.52	13
326	168		01 27 02.9	-13 42 27	01 24 35.2	-13 57 59	156.48	-74.21	122
327	169		01 27 31.3	-10 23 47	01 25 02.1	-10 39 19	151.57	-71.23	147
328	161E		01 27 34.1	-20 50 17	01 25 09.8	-21 05 49	177.53	-79.63	160
329	167		01 27 37.1	+51 08 51	01 24 33.1	+50 53 19	128.70	-11.32	172
	162E		01 27 44.6	-53 21 17	01 25 44.2	-53 36 48	290.99	-62.92	43
	163E		01 28 31.7	-19 30 07	01 26 06.8	-19 45 38	173.01	-78.58	62
330	170	5518	01 28 48.7	+34 20 45	01 25 58.0	+34 05 15	131.65	-27.89	125
331	164E		01 28 56.2	-64 48 14	01 27 16.0	-65 03 44	296.49	-51.85	100
	166E		01 29 43.3	-53 55 34	01 27 44.3	-54 11 02	290.78	-62.29	47
332	165E		01 29 51.1	-30 27 50	01 27 32.3	-30 43 19	236.82	-80.95	62
333	167E		01 30 46.3	-53 46 26	01 28 47.5	-54 01 53	290.36	-62.38	122
334	173E		01 31 54.7	-81 38 35	01 32 21.7	-81 53 57	301.14	-35.34	51
335	168E	5704	01 31 58.1	-51 15 29	01 29 56.7	-51 30 53	288.01	-64.68	146
336	169E		01 32 21.4	-46 18 00	01 30 14.9	-46 33 24	282.73	-69.19	151
337	170E		01 32 27.1	-55 52 12	01 30 31.9	-56 07 36	291.30	-60.32	118
338	171	5757	01 32 39.8	+11 49 48	01 30 00.7	+11 34 25	138.67	-49.78	155
339	171E	5783	01 33 12.5	-24 53 56	01 30 50.9	-25 09 19	201.90	-80.36	55
340	172E		01 33 13.8	-39 47 04	01 31 01.9	-40 02 27	271.15	-74.66	145
341	172	5866	01 34 35.0	-15 30 14	01 32 08.7	-15 45 35	165.88	-74.65	57
342	173		01 34 51.6	-03 03 03	01 32 19.3	-03 18 23	148.12	-63.78	118
343	174		01 35 13.7	-15 13 52	01 32 47.2	-15 29 11	165.69	-74.34	51
344	175		01 35 31.7	+02 01 53	01 32 57.0	+01 46 35	144.69	-58.97	78
345	176	5934	01 35 51.8	-09 56 46	01 33 22.8	-10 12 04	156.40	-69.88	38
346	177	5954	01 36 24.2	+10 32 10	01 33 45.5	+10 16 53	140.58	-50.79	75
347	180E	5967	01 36 33.8	-80 20 49	01 36 43.0	-80 36 04	300.59	-36.58	32
348	175E	5969	01 36 35.3	-41 03 04	01 34 25.2	-41 18 20	272.10	-73.26	68
349	174E	5972	01 36 40.8	-22 23 06	01 34 18.2	-22 38 23	190.60	-78.69	122
350	176E	5973	01 36 42.5	-52 11 04	01 34 43.8	-52 26 20	287.26	-63.54	93
351	178E	5994	01 37 03.7	-52 47 32	01 35 05.9	-53 02 48	287.68	-62.96	59
352	177E		01 37 05.1	-47 28 26	01 35 01.1	-47 43 42	282.22	-67.78	8
353	178		01 38 01.7	+32 21 04	01 35 10.7	+32 05 49	134.23	-29.50	124
354	179E		01 38 03.6	-24 25 12	01 35 42.3	-24 40 26	201.05	-79.17	112
355	179	6045	01 38 03.6	+32 29 35	01 35 12.5	+32 14 21	134.21	-29.36	101
356	180	6074	01 38 31.2	+28 43 23	01 35 42.5	+28 28 10	135.25	-33.02	50
357	181	6108	01 39 09.1	-10 30 14	01 36 40.5	-10 45 27	159.26	-69.94	78
358	181E	6136	01 39 31.2	-46 59 10	01 37 27.4	-47 14 21	280.64	-68.01	67
359	182E		01 39 33.4	-45 22 23	01 37 27.9	-45 37 34	278.35	-69.39	102

RFGC	a_O	b_O	a_E	b_E	B_t	A_B	T	As	SB	N	Notes
1	11	12	13	14	15	16	17	18	19	20	21
309	1.61	0.20	1.45	0.21	15.5	0.08	b	0	I	0	Bright buldge
310	1.49	0.17	1.55	0.19	15.6	0.10	bc	0	I	3	Dust lane.Curved ends
311	0.67	0.07	0.71	0.09	17.1	0.16	d	0	II	0	
312	0.82	0.11	0.76	0.12	16.6	0.08	c	0	II	1	
313	0.70	0.09	0.67	0.09	16.9	0.05	c	0	II	2	Projected on distant cluster
314	0.91	0.10	0.82	0.11	16.6	0.10	cd	0	II	1	
315	0.99	0.11	1.06	0.16	16.4	0.38	cd	1	II	1	El. compan. at 3.0 SE
316	1.27	0.16	1.20	0.16	15.9	0.25	c	2	II	1	S side is very dusty
317	1.83	0.24	1.69	0.22	15.3	0.37	bc	1	II	1	
318	2.63	0.35	2.60	0.38	14.5	0.38	c	0	I	2	
319	1.14	0.11	0.90	0.13	16.7	0.12	m	2	IV	3	
320	0.69	0.09	0.76	0.10	16.8	0.10	cd	0	II	0	
321	1.08	0.10	1.14	0.13	16.4	0.11	c	0	II	0	
322	0.89	0.07	0.78	0.09	17.0	0.08	d	0	II	2	
323	0.78	0.11	0.76	0.12	16.7	0.10	bc	0	II	0	
324	0.63	0.09	0.87	0.10	17.0	0.12	bc	1	III	1	S-shaped. Fluffy ends
325	1.11	0.10	1.06	0.11	16.5	0.08	c	0	II	1	
326	0.66	0.09	0.66	0.09	16.9	0.08	cd	1	II	1	
327	0.73	0.09	0.65	0.08	17.0	0.14	d	0	III	0	Star proj. or defect on E pr.
328	0.74	0.07	0.60	0.09	17.4	0.09	c	0	III	0	Twisted ends.Contrast nucl.
329	0.87	0.11	0.77	0.11	16.8	1.31	cd	0	III	0	
	0.57	0.06	0.58	0.08	17.6	0.11	c	0	III	3	
	0.48	0.06	0.54	0.06	17.6	0.08	d	0	III	2	In group or cluster
330	1.76	0.10	1.40	0.10	16.2	0.19	d	0	II	1	Br. sp. gal. at 7.0 W
331	0.74	0.07	0.63	0.08	17.3	0.09	c	0	III	0	
	0.54	0.07	0.58	0.09	17.4	0.09	c	0	III	3	
332	0.65	0.07	0.63	0.09	17.2	0.08	c	0	II	2	
333	0.73	0.07	0.71	0.08	17.1	0.09	cd	0	II	0	
334	0.82	0.09	0.75	0.09	17.0	0.43	c	0	III	1	
335	1.19	0.16	1.16	0.18	16.0	0.09	bc	0	II	4	
336	0.69	0.07	0.50	0.08	17.3	0.07	c	1	II	0	Curved
337	1.04	0.09	0.87	0.10	16.8	0.09	c	0	III	0	Very faint disk
338	1.03	0.11	1.03	0.12	16.4	0.22	cd	0	II	0	
339	1.04	0.13	0.89	0.13	16.4	0.08	c	0	II	0	
340	0.66	0.07	0.55	0.06	17.3	0.06	c	0	II	1	
341	1.56	0.20	1.56	0.21	15.6	0.07	bc	0	II	0	
342	1.36	0.11	1.18	0.12	16.2	0.13	d	0	II	0	Slightly knotty
343	0.74	0.09	0.72	0.10	16.9	0.07	cd	0	II	1	
344	1.29	0.12	1.18	0.12	16.3	0.15	dm	1	III	0	Comet-like
345	0.82	0.11	0.85	0.11	16.4	0.11	c	0	I	5	Interact. pair at 3.0 S
346	0.82	0.11	0.73	0.11	16.7	0.34	dm	2	III	0	
347	1.53	0.17	1.99	0.24	15.5	0.42	d	0	II	1	Faint ends
348	0.81	0.10	0.86	0.11	16.5	0.07	c	0	I	2	
349	0.89	0.07	0.80	0.12	17.0	0.05	c	0	II	0	
350	0.89	0.09	0.95	0.10	16.7	0.11	c	0	II	4	In pair? Neighbour at 1.7 N
351	0.83	0.10	0.87	0.12	16.5	0.12	c	0	I	0	Knot at SW end ?
352	0.76	0.09	0.83	0.11	16.8	0.07	bc	0	II	0	
353	0.75	0.10	0.87	0.11	16.6	0.20	cd	1	II	2	Spiral compan. at 0.8 E
354	0.82	0.10	0.75	0.13	16.8	0.04	bc	0	II	1	Distinct nucleus
355	1.83	0.19	1.83	0.19	15.4	0.19	d	0	II	1	
356	1.53	0.18	1.41	0.17	15.9	0.27	bc	2	III	0	
357	1.23	0.11	1.01	0.11	16.3	0.09	d	0	II	0	
358	2.08	0.24	1.95	0.24	15.3	0.06	ab	0	II	2	Very faint ends
359	0.61	0.07	0.52	0.09	17.3	0.06	c	0	II	0	

RFGC	FGC(E)	PGC	R.A. (2000.0) DEC.		R.A. (1950.0) DEC.		<i>l</i>	<i>b</i>	P.A.
1	2	3	4	5	6	7	8	9	10
360	184E		01 39 42.2	-49 29 55	01 37 41.3	-49 45 05	283.61	-65.78	33
361	182		01 39 55.3	+32 51 05	01 37 03.7	+32 35 54	134.56	-28.92	84
362	183E	6162	01 39 59.5	-28 23 02	01 37 40.9	-28 38 13	222.41	-79.19	42
363	183	6189	01 40 27.4	+34 37 26	01 37 34.4	+34 22 17	134.25	-27.17	55
364	184	6193	01 40 30.0	+14 31 23	01 37 49.0	+14 16 13	140.38	-46.68	132
365	186		01 41 02.0	-09 20 22	01 38 33.0	-09 35 31	158.62	-68.70	138
366	185E	6230	01 41 12.2	-26 16 44	01 38 52.5	-26 31 53	211.38	-78.86	108
367	186E	6256	01 41 50.0	-75 16 06	01 41 06.0	-75 31 11	298.69	-41.44	152
368	187		01 43 26.9	+35 50 28	01 40 32.4	+35 35 23	134.62	-25.85	154
369	188E		01 43 30.8	-61 27 39	01 41 50.5	-61 42 42	292.23	-54.57	76
370	188		01 43 32.1	+32 52 49	01 40 39.8	+32 37 45	135.40	-28.73	56
371	187E	6349	01 43 36.0	-26 56 53	01 41 17.0	-27 11 57	215.02	-78.39	174
372	190		01 44 04.8	-07 29 39	01 41 34.9	-07 44 42	157.79	-66.73	51
373	189		01 44 10.4	+41 01 51	01 41 11.6	+40 46 48	133.53	-20.75	44
374	191		01 44 28.8	+27 55 44	01 41 39.7	+27 40 41	137.00	-33.49	152
375	189E	6394	01 44 37.7	-40 34 12	01 42 29.0	-40 49 14	267.08	-72.65	32
	190E		01 44 56.7	-20 50 13	01 42 34.1	-21 05 14	188.54	-76.27	176
376	191E	6422	01 44 59.3	-41 59 38	01 42 52.0	-42 14 39	270.01	-71.54	48
377	192	6434	01 45 09.9	+32 07 25	01 42 17.9	+31 52 24	135.98	-29.38	124
378	192E		01 47 30.0	-61 11 06	01 45 51.0	-61 26 02	291.29	-54.66	122
379	193E		01 47 59.8	-50 28 26	01 46 02.6	-50 43 21	281.93	-64.29	45
380	194E		01 48 04.3	-52 03 04	01 46 09.3	-52 17 58	283.65	-62.90	152
381	194		01 48 22.6	+33 50 43	01 45 28.8	+33 35 48	136.25	-27.55	130
382	193		01 48 37.5	+50 53 15	01 45 26.9	+50 38 20	132.06	-10.97	36
383	195E		01 48 37.9	-44 16 23	01 46 33.7	-44 31 17	272.82	-69.36	65
384	195	6699	01 49 31.4	+32 35 20	01 46 38.4	+32 20 28	136.87	-28.71	38
385	196		01 49 44.4	+28 43 12	01 46 54.0	+28 28 20	138.09	-32.43	41
386	198E	6770	01 50 21.0	-56 17 45	01 48 33.5	-56 32 35	287.05	-58.98	144
387	197		01 50 32.8	+32 13 36	01 47 39.8	+31 58 46	137.21	-29.00	173
388	196E	6779	01 50 33.4	-28 31 59	01 48 16.4	-28 46 49	222.50	-76.86	15
389	197E	6785	01 50 36.0	-34 04 08	01 48 23.1	-34 18 59	245.17	-75.52	110
390	198		01 50 55.9	+16 49 19	01 48 12.9	+16 34 30	142.81	-43.74	165
391	199E		01 51 01.1	-43 09 21	01 48 56.4	-43 24 10	269.80	-69.94	79
392	201E	6854	01 51 30.5	-59 51 36	01 49 50.4	-60 06 24	289.59	-55.68	131
393	199	6867	01 51 33.2	+41 50 14	01 48 31.9	+41 35 25	134.77	-19.65	155
394	200E		01 51 47.8	-31 47 42	01 49 33.3	-32 02 30	236.11	-76.07	3
395	202E	6917	01 52 07.0	-33 31 48	01 49 53.9	-33 46 35	242.70	-75.45	133
396	201	6966	01 52 49.0	-03 26 51	01 50 17.2	-03 41 37	157.36	-62.14	160
397	202		01 53 10.1	+20 40 23	01 50 24.6	+20 25 38	141.87	-39.92	115
398	204		01 53 15.4	-07 35 51	01 50 45.8	-07 50 36	162.65	-65.58	10
399	200		01 53 15.6	+49 18 33	01 50 05.7	+49 03 48	133.18	-12.33	92
400	203		01 53 28.0	+20 29 34	01 50 42.6	+20 14 49	142.03	-40.07	54
401	205		01 53 31.7	+18 23 06	01 50 47.5	+18 08 22	142.93	-42.06	93
402	203E		01 53 36.2	-19 35 42	01 51 13.8	-19 50 26	188.36	-73.89	71
403	204E		01 53 40.8	-19 53 06	01 51 18.5	-20 07 50	189.30	-74.02	139
404	205E	7026	01 53 48.7	-56 00 35	01 52 02.0	-56 15 18	285.96	-59.02	69
405	207		01 54 35.8	-03 40 45	01 52 04.2	-03 55 27	158.43	-62.12	155
406	206	7088	01 54 37.5	+17 04 33	01 51 54.1	+16 49 51	143.85	-43.21	77
407	208	7150	01 55 15.6	+10 00 50	01 52 36.3	+09 46 10	147.71	-49.76	177
408	209		01 55 35.6	+16 48 40	01 52 52.3	+16 34 00	144.27	-43.39	49
409	212	7218	01 55 58.7	-00 19 39	01 53 25.1	-00 34 18	155.63	-59.04	146
410	214		01 56 08.8	-11 47 01	01 53 41.8	-12 01 40	170.77	-68.41	49
411	206E	7244	01 56 16.1	-22 54 04	01 53 56.0	-23 08 42	200.43	-74.73	155
412	213	7243	01 56 17.0	+04 38 50	01 53 40.8	+04 24 11	151.62	-54.57	92

RFGC	a_O	b_O	a_E	b_E	B_t	A_B	T	As	SB	N	Notes
1	11	12	13	14	15	16	17	18	19	20	21
360	0.78	0.10	0.70	0.10	16.8	0.11	c	0	II	2	
361	0.73	0.10	0.78	0.10	17.0	0.17	c	0	IV	2	Flat compan.at 2.5 W
362	1.36	0.16	1.16	0.11	16.0	0.06	c	0	II	0	Faint ends
363	2.02	0.28	1.88	0.27	14.9	0.17	c	1	I	2	
364	1.12	0.11	0.94	0.12	16.5	0.26	c	0	II	1	Two-layers. Compan.at 2.0 S
365	1.10	0.11	1.18	0.11	16.3	0.11	cd	1	II	3	Two-layers on E print
366	1.25	0.16	1.26	0.17	15.9	0.06	cd	0	II	1	
367	1.27	0.17	1.36	0.17	15.6	0.24	cd	0	I	0	Knots. LSB compan.to N
368	0.73	0.07	0.69	0.08	17.2	0.18	d	1	III	0	
369	0.66	0.08	0.78	0.08	16.9	0.11	cd	0	II	0	
370	0.82	0.10	0.87	0.10	16.6	0.20	cd	1	II	0	
371	1.41	0.09	1.45	0.11	16.3	0.07	cd	0	II	0	Curved faint ends
372	0.74	0.10	0.69	0.10	16.8	0.11	c	1	II	0	
373	0.91	0.12	0.78	0.15	16.6	0.22	bc	0	II	1	2nd compon. of pair at 0.8 E
374	1.79	0.13	1.70	0.12	16.0	0.30	d	2	III	0	Bright star near the nucleus
375	1.02	0.14	0.97	0.16	16.1	0.07	bc	1	I	1	Faint slightly curved N end
	0.53	0.07	0.50	0.06	17.5	0.05	c	0	III	2	
376	0.90	0.12	0.71	0.12	16.5	0.06	bc	0	I	4	
377	1.12	0.11	1.19	0.12	16.4	0.18	cd	1	III	1	
378	0.63	0.08	0.66	0.09	17.2	0.10	c	0	III	0	Bright gal. near to W
379	0.60	0.08	0.67	0.09	17.1	0.08	c	0	II	0	Very faint ends
380	0.70	0.08	0.70	0.09	17.0	0.15	c	0	II	3	2 companions at 0.6 W,0.8 E
381	0.91	0.09	0.91	0.09	16.7	0.19	d	1	II	0	
382	0.73	0.10	0.67	0.11	16.9	0.91	dm	2	III	0	Compact compan. 0.3 at 2.0 S
383	0.70	0.09	0.73	0.09	16.9	0.07	c	0	II	0	
384	5.82	0.65	5.71	0.73	13.3	0.19	d	0	II	0	
385	1.18	0.10	0.90	0.10	16.5	0.25	d	1	II	0	Blue
386	1.14	0.16	1.26	0.19	15.9	0.10	cd	0	II	1	Diffuse
387	0.83	0.11	0.86	0.11	16.7	0.19	c	1	III	0	
388	1.11	0.14	1.02	0.11	16.2	0.06	c	0	II	0	Slightly curved
389	1.31	0.13	1.02	0.11	16.2	0.07	bc	0	II	1	
390	0.75	0.10	0.75	0.11	16.9	0.21	c	0	III	1	
391	0.86	0.12	0.89	0.11	16.3	0.07	c	0	I	1	
392	1.20	0.10	1.28	0.10	16.3	0.09	d	0	II	0	Very curved faint ends
393	1.23	0.12	1.34	0.15	16.1	0.22	c	0	II	1	
394	0.63	0.08	0.61	0.10	17.1	0.06	c	0	II	0	
395	1.37	0.17	1.30	0.17	15.9	0.09	bc	1	II	2	In triplet. Curved. Knots
396	3.25	0.37	3.19	0.39	14.6	0.12	bc	0	III	0	Dust lane.2 compan at 2.2,3 NW
397	1.12	0.15	1.01	0.16	16.2	0.32	dm	2	III	2	Wedge-like. Blue
398	1.12	0.13	1.23	0.17	16.5	0.08	bc	0	IV	1	Red nucl.Compan.0.5 at 0.4 NW
399	1.08	0.15	1.06	0.17	16.3	0.95	bc	0	III	1	
400	0.94	0.11	1.04	0.12	16.5	0.32	bc	1	II	2	
401	1.06	0.10	0.68	0.10	16.7	0.20	dm	2	II	0	Bluish. Condensation
402	0.77	0.09	0.74	0.10	17.0	0.06	c	1	III	1	
403	0.74	0.07	0.54	0.06	17.4	0.07	c	0	III	0	
404	1.07	0.13	1.14	0.15	16.1	0.10	dm	0	II	1	
405	0.90	0.09	0.85	0.10	16.7	0.11	cd	0	II	0	
406	1.34	0.17	1.23	0.17	16.0	0.19	bc	1	III	2	Two-layers
407	1.57	0.17	1.57	0.21	15.7	0.36	bc	0	II	0	
408	0.92	0.11	0.87	0.12	16.6	0.19	bc	1	II	1	Compact compan. at 0.7 W
409	0.92	0.11	0.95	0.12	16.5	0.13	c	1	II	1	
410	0.82	0.09	0.82	0.11	16.8	0.08	cd	1	II	0	
411	2.23	0.27	2.13	0.24	14.9	0.06	b	0	I	0	
412	2.05	0.22	2.02	0.22	15.4	0.19	bc	0	III	1	Two-layers

RFGC	FGC(E)	PGC	R.A. (2000.0) DEC.		R.A. (1950.0) DEC.		<i>l</i>	<i>b</i>	P.A.
1	2	3	4	5	6	7	8	9	10
413	211		01 56 18.5	+31 25 16	01 53 25.2	+31 10 37	138.82	-29.44	50
414	210	7254	01 56 21.0	+37 27 08	01 53 22.7	+37 12 29	136.95	-23.65	123
	207E		01 56 39.9	-67 57 53	01 55 26.7	-68 12 30	293.87	-48.00	22
415	215	7281	01 56 42.7	+17 42 40	01 53 58.7	+17 28 02	144.20	-42.45	153
416	216	7306	01 56 53.3	-02 01 08	01 54 20.7	-02 15 45	157.68	-60.40	93
417	208E	7426	01 58 11.3	-56 01 23	01 56 26.3	-56 15 57	284.93	-58.71	13
418	217	7441	01 58 30.7	+22 06 58	01 55 43.8	+21 52 24	142.80	-38.15	125
419	219	7478	01 58 53.3	+05 35 41	01 56 16.4	+05 21 08	151.92	-53.44	170
420	218	7504	01 59 06.7	+36 03 46	01 56 09.1	+35 49 14	137.95	-24.83	108
421	222	7519	01 59 18.1	+18 00 36	01 56 33.7	+17 46 04	144.84	-41.96	5
422	220		01 59 25.9	+40 54 01	01 56 23.8	+40 39 29	136.55	-20.17	33
423	209E	7531	01 59 28.1	-55 29 31	01 57 42.6	-55 44 02	284.12	-59.08	50
424	221		01 59 34.8	+40 05 38	01 56 33.5	+39 51 06	136.82	-20.93	60
425	223	7545	01 59 42.5	+32 04 58	01 56 48.2	+31 50 27	139.38	-28.60	137
426	224		01 59 50.7	+13 03 11	01 57 09.4	+12 48 40	147.54	-46.52	135
427	210E		02 00 02.4	-48 32 38	01 58 06.4	-48 47 08	275.65	-64.79	66
428	211E		02 00 14.5	-71 08 29	01 59 19.1	-71 22 58	295.17	-44.94	106
429	225	7596	02 00 25.4	+15 57 49	01 57 42.2	+15 43 19	146.18	-43.77	106
430	227		02 00 56.7	+19 42 26	01 58 11.1	+19 27 57	144.54	-40.23	9
431	226		02 00 57.7	+34 34 52	01 58 01.1	+34 20 24	138.83	-26.13	37
432	228		02 01 16.2	+31 10 26	01 58 22.4	+30 55 58	140.06	-29.36	27
433	212E	7690	02 01 35.0	-31 17 02	01 59 21.8	-31 31 29	232.31	-74.16	5
434	215E		02 02 29.0	-75 40 37	02 02 09.6	-75 55 00	297.22	-40.65	88
435	217E	7773	02 02 31.6	-79 40 16	02 03 07.3	-79 54 37	299.01	-36.91	4
436	213E		02 02 47.5	-22 21 18	02 00 27.7	-22 35 42	200.41	-73.13	34
437	214E		02 02 51.1	-52 05 35	02 01 01.1	-52 19 59	279.55	-61.67	110
438	231	7806	02 03 01.9	-09 39 23	02 00 34.0	-09 53 47	170.34	-65.70	36
439	230	7812	02 03 05.3	+02 36 51	02 00 30.0	+02 22 27	155.88	-55.61	14
440	232		02 03 13.3	-08 34 56	02 00 44.8	-08 49 19	168.75	-64.86	92
441	229	7833	02 03 36.2	+48 27 18	02 00 24.4	+48 12 55	135.09	-12.71	90
442	233		02 04 06.7	+02 40 17	02 01 31.4	+02 25 55	156.23	-55.43	29
443	234		02 04 19.2	+21 17 35	02 01 32.2	+21 03 14	144.78	-38.47	8
444	235	7933	02 04 55.4	+43 09 18	02 01 49.7	+42 54 58	136.90	-17.71	118
	216E		02 04 58.3	-18 39 22	02 02 36.3	-18 53 41	190.18	-71.09	99
445	238		02 05 07.7	+02 21 13	02 02 32.6	+02 06 54	156.89	-55.58	38
446	236	7944	02 05 10.2	+24 39 59	02 02 20.8	+24 25 40	143.53	-35.24	1
447	237	7960	02 05 14.9	+30 00 18	02 02 21.4	+29 45 58	141.42	-30.20	151
448	218E	7959	02 05 18.0	-51 37 34	02 03 28.0	-51 51 52	278.32	-61.83	54
449	240		02 05 32.2	+14 43 59	02 02 49.4	+14 29 40	148.42	-44.44	164
450	241	7979	02 05 40.3	-00 41 41	02 03 07.0	-00 55 59	159.99	-58.12	150
451	221E	7992	02 05 45.9	-67 52 13	02 04 38.0	-68 06 29	292.65	-47.75	152
452	239	7991	02 05 54.8	+50 44 15	02 02 39.1	+50 29 57	134.79	-10.41	151
453	220E	8031	02 06 20.6	-52 01 41	02 04 31.6	-52 15 57	278.55	-61.41	57
454	219E	8033	02 06 22.3	-36 18 00	02 04 14.2	-36 32 16	247.58	-71.66	137
455	243		02 06 27.6	+13 39 54	02 03 45.5	+13 25 38	149.32	-45.33	144
456	242		02 06 27.6	+31 07 08	02 03 33.0	+30 52 52	141.29	-29.06	120
457	244	8056	02 06 37.0	+01 30 57	02 04 02.4	+01 16 41	158.22	-56.12	110
458	245		02 07 15.4	+46 15 20	02 04 05.4	+46 01 05	136.35	-14.63	31
459	246	8082	02 07 21.6	+43 46 23	02 04 14.6	+43 32 08	137.15	-16.99	102
460	247		02 07 33.2	+02 23 40	02 04 58.0	+02 09 26	157.78	-55.24	52
461	222E		02 08 17.0	-18 56 38	02 05 55.5	-19 10 50	192.11	-70.55	125
462	248	8217	02 09 11.7	+37 12 38	02 06 11.2	+36 58 28	139.68	-23.12	179
463	249	8237	02 09 26.6	+37 15 29	02 06 26.1	+37 01 19	139.72	-23.06	27
464	250		02 09 33.1	+33 40 38	02 06 35.9	+33 26 29	141.03	-26.43	29

RFGC	a_O	b_O	a_E	b_E	B_t	A_B	T	As	SB	N	Notes
1	11	12	13	14	15	16	17	18	19	20	21
413	0.60	0.08	0.64	0.08	17.1	0.23	d	0	II	6	
414	1.30	0.15	1.40	0.15	15.9	0.27	c	0	II	2	Companion at 3.5 N
	0.54	0.07	0.58	0.09	17.4	0.10	c	0	III	1	Sp. compan. 0.6 at 1.0 N
415	1.03	0.09	0.90	0.09	16.8	0.22	d	0	III	2	
416	2.35	0.33	2.02	0.36	14.9	0.11	b	0	II	1	Two-layers
417	1.18	0.12	1.05	0.18	16.2	0.10	ab	0	I	0	
418	1.12	0.15	1.01	0.15	16.2	0.41	dm	2	III	0	Blue. Knotty. Diffuse N side
419	1.29	0.13	1.21	0.12	16.1	0.17	d	0	II	0	
420	1.77	0.22	1.66	0.22	15.3	0.41	c	0	I	3	
421	1.02	0.12	0.95	0.13	16.4	0.24	bc	2	II	0	Curved.Compact compan.at 4.5NW
422	0.78	0.11	0.82	0.11	16.8	0.28	c	1	III	3	
423	0.80	0.09	0.74	0.11	17.0	0.12	c	0	III	0	
424	1.02	0.11	0.92	0.11	16.6	0.24	d	0	III	0	
425	1.70	0.19	1.59	0.18	15.7	0.25	cd	1	III	1	
426	0.63	0.08	0.59	0.10	17.1	0.27	cd	0	II	1	
427	0.60	0.08	0.67	0.09	17.1	0.08	c	0	II	0	In distant cluster
428	0.65	0.08	0.67	0.10	17.1	0.15	c	0	II	1	
429	0.94	0.11	0.81	0.11	16.6	0.21	cd	1	II	0	
430	0.91	0.09	0.99	0.09	16.6	0.46	cd	0	II	2	
431	1.12	0.13	1.15	0.16	16.4	0.40	bc	0	III	1	
432	0.73	0.10	0.84	0.11	16.8	0.19	c	2	III	1	2nd compan. at 2.0 W
433	0.99	0.09	1.06	0.11	16.6	0.07	bc	0	II	2	Slightly S-shaped.Sharp nucl.
434	0.63	0.07	0.67	0.11	17.2	0.21	c	0	II	1	
435	1.90	0.22	2.08	0.27	15.1	0.33	c	0	I	1	Dust lane.Knots.Interacting
436	0.67	0.07	0.63	0.09	17.2	0.07	c	0	II	2	In wide chain of 3 galaxies
437	0.65	0.08	0.69	0.10	17.0	0.06	c	0	II	0	
438	2.80	0.18	2.80	0.20	15.1	0.10	d	1	II	0	Blue associations
439	2.07	0.29	1.74	0.30	15.0	0.14	bc	1	I	1	
440	0.95	0.10	0.88	0.13	16.8	0.09	bc	0	III	2	
441	1.66	0.17	1.53	0.21	15.8	0.85	c	1	III	2	
442	0.76	0.10	0.81	0.11	16.6	0.13	dm	0	II	2	
443	0.73	0.09	0.69	0.10	17.0	0.58	dm	2	III	2	Curved.V.f.continuation to N
444	1.57	0.15	1.33	0.18	15.9	0.31	c	0	II	1	
	0.55	0.07	0.43	0.08	17.6	0.10	d	0	III	1	
445	0.63	0.09	0.56	0.09	17.3	0.14	cd	1	IV	1	
446	1.37	0.12	1.12	0.12	16.4	0.34	cd	2	III	0	
447	1.02	0.11	1.09	0.11	16.3	0.27	d	0	II	0	
448	0.78	0.09	0.79	0.09	16.8	0.07	c	0	II	0	
449	1.01	0.13	1.01	0.15	16.4	0.21	c	1	III	4	Faint halo near N side
450	1.29	0.17	1.37	0.18	16.0	0.13	c	2	III	0	
451	0.73	0.09	0.67	0.10	16.8	0.13	c	0	I	1	
452	1.52	0.17	1.39	0.16	15.8	0.76	c	1	II	0	
453	1.45	0.20	1.53	0.24	15.6	0.07	cd	0	II	0	Diffuse
454	0.90	0.10	0.87	0.11	16.6	0.05	c	0	II	2	Near small neighbour
455	0.92	0.10	0.94	0.11	16.5	0.36	d	1	II	0	
456	1.03	0.11	0.90	0.11	16.5	0.28	d	0	II	1	
457	1.29	0.13	1.18	0.18	16.2	0.11	d	0	III	1	
458	1.12	0.13	0.96	0.12	16.4	0.54	d	0	III	0	Eccentric small nucleus
459	1.43	0.17	1.18	0.17	16.0	0.33	d	1	III	1	
460	0.75	0.09	0.54	0.08	17.2	0.13	d	1	III	2	Curved. Compan.at 1.3 NE
461	0.61	0.05	0.63	0.07	17.7	0.09	c	0	III	3	
462	1.43	0.17	1.40	0.17	15.7	0.20	dm	1	II	1	Bluish.Diffuse condensations
463	2.13	0.11	1.62	0.11	16.1	0.20	d	0	III	1	Two-layers
464	0.82	0.10	0.84	0.11	16.6	0.38	cd	1	II	2	

RFGC	FGC(E)	PGC	R.A. (2000.0) DEC.		R.A. (1950.0) DEC.		l	b	P.A.
1	2	3	4	5	6	7	8	9	10
465	251	8287	02 10 12.0	+41 33 44	02 07 06.8	+41 19 36	138.39	-18.93	62
466	252		02 10 19.0	+36 31 13	02 07 19.0	+36 17 06	140.16	-23.70	14
467	223E	8325	02 10 39.8	-22 39 07	02 08 21.1	-22 53 14	203.29	-71.51	6
468	253		02 10 45.7	+18 04 35	02 08 00.4	+17 50 28	148.18	-40.87	36
469	256	8353	02 11 03.8	+06 40 01	02 08 26.0	+06 25 56	155.51	-51.10	135
470	254		02 11 13.7	+35 25 44	02 08 14.5	+35 11 39	140.74	-24.67	177
471	257	8379	02 11 25.3	+15 53 57	02 08 41.4	+15 39 52	149.56	-42.80	3
472	255		02 11 26.2	+40 45 32	02 08 21.6	+40 31 27	138.90	-19.62	36
473	258	8400	02 11 43.9	-06 29 24	02 09 14.3	-06 43 28	169.32	-61.90	33
474	226E	8499	02 13 12.8	-70 54 48	02 12 25.5	-71 08 47	293.68	-44.72	107
	224E		02 13 25.9	-20 34 12	02 11 05.9	-20 48 12	198.04	-70.17	24
475	259		02 13 29.9	+17 18 44	02 10 44.9	+17 04 44	149.38	-41.31	140
476	261	8530	02 13 36.3	+10 20 10	02 10 56.0	+10 06 10	153.70	-47.57	76
477	260		02 13 44.4	+36 25 01	02 10 43.9	+36 11 02	140.90	-23.57	12
478	225E	8548	02 13 53.0	-59 42 16	02 12 22.3	-59 56 14	285.13	-54.48	79
479	262		02 14 04.3	-13 48 43	02 11 39.6	-14 02 42	182.43	-66.57	99
480	263		02 14 41.3	+35 49 21	02 11 41.2	+35 35 23	141.32	-24.06	25
481	265		02 14 53.5	+16 52 48	02 12 08.7	+16 38 51	150.03	-41.56	129
482	227E		02 15 13.4	-37 10 12	02 13 07.8	-37 24 07	247.79	-69.69	60
483	264	8621	02 15 20.3	+49 50 38	02 12 03.1	+49 36 42	136.52	-10.80	40
484	266	8624	02 15 20.8	+22 00 23	02 12 32.3	+21 46 27	147.43	-36.84	127
485	267	8618	02 15 22.8	+18 40 37	02 12 36.7	+18 26 42	149.17	-39.88	22
486	231E		02 15 31.4	-74 00 40	02 15 08.5	-74 14 33	295.31	-41.85	141
487	268		02 15 35.5	-08 03 55	02 13 07.1	-08 17 50	173.10	-62.43	84
488	269		02 15 38.6	-10 04 55	02 13 11.5	-10 18 50	176.28	-63.84	125
	228E		02 16 12.3	-17 45 47	02 13 50.5	-17 59 40	191.76	-68.33	158
	230E		02 16 52.1	-51 45 00	02 15 05.9	-51 58 51	275.59	-60.60	22
489	270		02 17 00.4	+14 28 47	02 14 17.1	+14 14 55	152.07	-43.50	96
490	229E		02 17 06.8	-27 09 31	02 14 52.3	-27 23 22	217.95	-70.96	20
491	271		02 17 12.0	+08 05 25	02 14 33.0	+07 51 34	156.49	-49.11	36
492	272	8754	02 17 32.5	-11 31 08	02 15 06.5	-11 44 58	179.44	-64.46	85
493	232E	8751	02 17 35.9	-21 45 54	02 15 17.2	-21 59 43	202.32	-69.70	153
494	273	8762	02 17 48.5	-06 49 57	02 15 19.3	-07 03 46	172.16	-61.15	92
495	274		02 17 54.5	-03 23 34	02 15 23.0	-03 37 23	167.72	-58.53	126
496	233E		02 18 12.1	-51 40 03	02 16 26.2	-51 53 50	275.16	-60.53	124
497	275	8788	02 18 15.1	+13 12 14	02 15 32.6	+12 58 26	153.25	-44.50	48
498	234E		02 18 49.9	-26 32 35	02 16 35.1	-26 46 22	216.21	-70.52	59
499	276		02 19 14.2	+02 10 05	02 16 39.0	+01 56 19	162.24	-53.87	147
500	277		02 19 48.7	+18 59 02	02 17 02.0	+18 45 17	150.23	-39.16	136
501	278	8913	02 20 29.3	+06 48 38	02 17 51.1	+06 34 55	158.58	-49.80	56
502	235E	8937	02 21 02.2	-22 40 23	02 18 44.5	-22 54 04	205.49	-69.23	95
503	236E	8938	02 21 03.1	-63 37 30	02 19 47.3	-63 51 10	287.42	-50.72	77
504	280	8964	02 21 31.2	+14 11 53	02 18 47.8	+13 58 12	153.58	-43.25	162
505	282		02 21 37.9	-09 42 12	02 19 10.8	-09 55 52	177.89	-62.50	120
506	279	8984	02 21 46.1	+33 01 16	02 18 47.4	+32 47 36	143.95	-26.14	123
507	281	8982	02 21 48.5	+16 52 30	02 19 03.2	+16 38 50	152.01	-40.84	76
508	237E		02 22 21.2	-59 04 12	02 20 52.3	-59 17 49	282.99	-54.40	0
509	283	9028	02 22 30.0	-00 37 03	02 19 56.8	-00 50 41	166.22	-55.64	43
510	284		02 22 50.4	+17 48 54	02 20 04.3	+17 35 17	151.74	-39.89	113
511	286	9105	02 23 56.2	-06 42 15	02 21 27.0	-06 55 49	174.22	-60.01	14
512	285	9122	02 24 18.1	+33 36 33	02 21 18.5	+33 23 00	144.24	-25.39	160
513	238E	9125	02 24 23.3	-36 33 54	02 22 18.7	-36 47 27	244.36	-68.20	85
514	287	9134	02 24 31.8	+31 36 57	02 21 34.1	+31 23 24	145.16	-27.21	121
515	288		02 24 38.9	+19 22 35	02 21 51.4	+19 09 03	151.33	-38.30	83

RFGC	a_O	b_O	a_E	b_E	B_t	A_B	T	As	SB	N	Notes
1	11	12	13	14	15	16	17	18	19	20	21
465	1.20	0.10	0.93	0.10	16.6	0.33	d	1	III	2	Bright el.gal.1.0 at 2.5 S
466	0.87	0.11	0.92	0.11	16.5	0.25	cd	0	II	0	
467	1.37	0.13	1.24	0.13	16.1	0.06	cd	1	II	3	Very faint curved ends
468	0.66	0.08	0.56	0.09	17.3	0.50	d	0	III	4	
469	0.90	0.08	0.73	0.09	17.0	0.22	d	1	III	0	
470	0.72	0.10	0.72	0.10	16.8	0.44	cd	1	II	3	
471	0.96	0.12	0.87	0.12	16.4	0.43	cd	0	II	4	Member of quartette
472	1.06	0.12	0.97	0.13	16.3	0.23	cd	0	II	2	
473	1.79	0.21	1.18	0.20	15.7	0.11	bc	1	II	3	Fluffy S end
474	1.52	0.16	1.64	0.18	15.6	0.14	cd	0	I	1	V.f.ends. Neighbour at 2.5 N
	0.53	0.06	0.47	0.07	17.7	0.07	d	0	III	0	
475	0.65	0.09	0.52	0.09	17.4	0.50	c	1	IV	2	Very distant
476	1.16	0.15	1.12	0.15	16.2	0.52	cd	1	III	0	Curved
477	0.86	0.10	0.75	0.10	16.7	0.29	cd	0	II	3	
478	1.36	0.16	1.14	0.19	16.1	0.14	d	0	III	0	Diffuse
479	0.85	0.10	0.88	0.11	16.6	0.09	c	0	II	1	
480	0.78	0.11	0.74	0.10	16.7	0.28	c	1	II	2	
481	0.88	0.12	0.90	0.15	16.7	0.40	cd	0	IV	0	
482	0.80	0.10	0.75	0.11	16.7	0.06	c	1	II	0	
483	1.25	0.12	1.14	0.13	16.4	1.01	cd	0	III	0	
484	1.79	0.11	1.79	0.13	15.9	0.44	d	1	II	0	
485	1.09	0.09	1.12	0.11	16.5	0.55	cd	1	II	0	
486	0.67	0.06	0.66	0.07	17.4	0.25	d	0	III	2	
487	0.63	0.09	0.80	0.09	17.0	0.14	cd	0	III	1	Galaxy 0.4 at 1.5 W
488	1.12	0.12	1.06	0.12	16.3	0.11	d	1	II	0	
	0.53	0.06	0.58	0.10	17.4	0.16	c	0	II	1	
	0.57	0.08	0.63	0.10	17.1	0.13	c	0	II	1	Slightly curved ends
489	1.01	0.12	0.88	0.13	16.6	0.45	c	1	III	4	Sharp nucleus
490	0.76	0.10	0.58	0.09	16.9	0.06	bc	0	II	2	Round nucleus
491	0.78	0.08	0.69	0.10	17.0	0.47	d	1	II	1	
492	1.22	0.17	1.22	0.18	15.8	0.13	dm	1	II	1	
493	0.95	0.09	0.95	0.10	16.6	0.08	cd	0	II	0	
494	1.34	0.16	1.25	0.16	15.8	0.11	dm	2	II	4	Comet-like
495	0.78	0.11	0.76	0.11	16.7	0.08	bc	0	II	2	
496	0.61	0.08	0.66	0.09	17.1	0.12	bc	0	II	0	
497	1.79	0.24	1.79	0.31	15.1	0.65	dm	2	I	1	
498	0.60	0.08	0.54	0.09	17.2	0.05	cd	0	II	2	
499	0.81	0.10	0.78	0.11	16.7	0.18	cd	0	II	1	
500	0.90	0.08	0.80	0.09	17.0	1.00	d	2	III	0	
501	2.80	0.31	2.58	0.27	14.7	0.29	dm	1	II	0	
502	0.87	0.09	0.60	0.09	17.1	0.08	c	0	III	0	
503	1.27	0.17	1.28	0.18	15.7	0.10	c	0	I	1	Dust. Knots
504	2.52	0.22	2.46	0.22	15.0	0.70	d	1	II	0	
505	1.27	0.11	1.24	0.12	16.2	0.09	d	1	II	0	
506	2.13	0.24	2.15	0.27	15.1	0.35	cd	1	II	2	
507	1.48	0.17	1.42	0.20	15.6	0.74	c	1	I	0	Condensation on right side
508	0.74	0.09	0.66	0.10	16.9	0.11	cd	0	II	1	
509	2.35	0.22	2.02	0.22	15.2	0.15	dm	2	II	0	
510	1.01	0.10	0.99	0.10	16.6	0.81	d	0	III	0	
511	1.97	0.12	1.69	0.12	15.9	0.13	cd	1	II	0	
512	1.15	0.11	1.05	0.11	16.5	0.32	cd	1	III	1	
513	0.96	0.09	0.97	0.09	16.6	0.10	c	0	II	1	Slightly curved faint ends
514	2.24	0.25	2.35	0.24	15.0	0.31	d	0	II	0	Blue knots
515	1.34	0.17	1.51	0.18	15.8	1.02	dm	2	III	0	Red. Condensation

RFGC	FGC(E)	PGC	R.A. (2000.0) DEC.		R.A. (1950.0) DEC.		<i>l</i>	<i>b</i>	P.A.
1	2	3	4	5	6	7	8	9	10
516	290	9169	02 25 00.5	+19 42 07	02 22 12.8	+19 28 36	151.24	-37.97	23
517	289	9186	02 25 15.1	+45 27 12	02 22 01.7	+45 13 41	139.68	-14.35	55
518	240E	9191	02 25 17.8	-57 43 23	02 23 46.7	-57 56 52	281.04	-55.23	12
519	239E	9210	02 25 32.6	-46 26 13	02 23 40.5	-46 39 43	265.30	-63.22	73
520	291		02 26 03.2	+29 01 04	02 23 07.7	+28 47 35	146.69	-29.45	152
521	243E		02 26 10.9	-76 22 08	02 26 22.7	-76 35 33	295.89	-39.44	82
522	292	9277	02 26 25.7	+22 59 49	02 23 35.3	+22 46 21	149.79	-34.87	51
523	293	9289	02 26 36.5	+00 38 55	02 24 02.4	+00 25 27	166.29	-54.01	131
524	241E	9317	02 27 00.0	-26 49 34	02 24 46.4	-27 03 00	217.61	-68.74	96
525	295	9321	02 27 00.2	-02 41 42	02 24 28.4	-02 55 08	170.13	-56.54	70
526	294		02 27 00.5	-03 00 37	02 24 28.9	-03 14 04	170.51	-56.78	21
527	242E		02 27 34.3	-31 10 41	02 25 24.8	-31 24 05	229.62	-68.67	122
528	296	9375	02 27 49.7	+31 43 36	02 24 51.5	+31 30 11	145.83	-26.82	2
529	297		02 28 11.7	+43 35 25	02 25 00.2	+43 22 01	140.90	-15.88	75
530	298		02 28 12.8	-02 31 01	02 25 40.9	-02 44 24	170.34	-56.21	7
531	299	9413	02 28 27.4	+15 36 25	02 25 42.5	+15 23 03	154.66	-41.21	137
532	244E	9429	02 28 38.6	-44 44 46	02 26 44.8	-44 58 07	261.52	-63.78	95
533	300		02 28 58.8	-05 23 23	02 26 28.9	-05 36 44	174.18	-58.19	125
534	302		02 29 17.8	-01 37 14	02 26 45.2	-01 50 34	169.66	-55.35	132
535	246E	9481	02 29 28.4	-39 34 56	02 27 28.1	-39 48 15	250.66	-66.16	136
536	301		02 29 34.0	+24 15 33	02 26 42.2	+24 02 13	149.90	-33.42	86
537	245E		02 29 43.9	-22 35 31	02 27 27.0	-22 48 50	206.84	-67.29	167
538	303	9510	02 29 54.2	+25 15 23	02 27 01.5	+25 02 04	149.46	-32.49	20
539	247E		02 30 07.7	-49 48 25	02 28 22.0	-50 01 42	269.78	-60.49	12
540	248E		02 30 09.8	-51 52 23	02 28 27.9	-52 05 40	272.81	-59.09	86
541	304		02 30 16.1	+34 41 20	02 27 14.5	+34 28 02	145.01	-23.91	56
542	306		02 30 25.4	-16 35 13	02 28 03.8	-16 48 30	193.34	-64.80	43
543	249E	9562	02 30 45.6	-36 18 58	02 28 41.8	-36 32 14	242.71	-67.05	100
544	305	9577	02 30 52.8	+43 21 00	02 27 40.9	+43 07 43	141.47	-15.91	129
545	308		02 31 19.7	-17 14 56	02 28 58.6	-17 28 11	194.95	-64.92	95
546	307	9605	02 31 28.3	+18 46 08	02 28 40.8	+18 32 54	153.50	-38.09	151
547	309	9638	02 31 52.6	+19 09 11	02 29 04.7	+18 55 57	153.38	-37.71	93
548	250E	9681	02 32 39.1	-32 53 45	02 30 32.0	-33 06 56	233.86	-67.40	103
549	310		02 32 41.8	+15 43 08	02 29 56.5	+15 29 57	155.76	-40.61	78
550	311		02 33 07.4	+22 22 30	00 16 52.5	+22 09 20	151.81	-34.73	170
551	312	9725	02 33 14.4	+25 30 22	02 30 21.1	+25 17 12	150.13	-31.93	34
552	313		02 34 10.9	+21 45 07	02 31 20.8	+21 32 00	152.43	-35.17	46
553	314	9795	02 34 20.5	+32 30 21	02 31 20.5	+32 17 14	146.87	-25.54	48
554	315		02 34 27.6	+26 30 29	02 31 33.3	+26 17 22	149.88	-30.92	133
555	318		02 35 55.0	-04 13 33	02 33 24.4	-04 26 35	174.96	-56.15	33
556	316		02 36 05.8	+21 36 36	02 33 15.6	+21 23 34	152.99	-35.08	79
557	319	9880	02 36 14.0	-00 41 52	02 33 40.8	-00 54 53	170.88	-53.52	76
558	317	9888	02 36 16.3	+25 25 25	02 33 22.7	+25 12 24	150.89	-31.70	133
559	251E		02 36 26.6	-59 12 40	02 35 03.7	-59 25 39	280.75	-53.16	140
560	320	9904	02 36 31.7	+07 18 35	02 33 52.6	+07 05 34	163.17	-47.18	31
561	321		02 37 00.2	+25 37 30	02 34 06.4	+25 24 30	150.95	-31.44	100
562	323		02 37 06.0	-13 35 20	02 34 42.5	-13 48 20	189.45	-61.87	168
563	254E		02 37 25.6	-58 54 12	02 36 02.2	-59 07 09	280.25	-53.31	153
564	322	9952	02 37 37.4	+42 38 10	02 34 25.1	+42 25 11	142.94	-16.07	162
565	252E		02 37 42.5	-23 58 48	02 35 27.6	-24 11 45	211.40	-65.87	57
566	255E	9962	02 37 48.1	-61 20 18	02 36 32.1	-61 33 14	282.79	-51.43	42
567	253E		02 38 06.0	-25 29 46	02 35 52.5	-25 42 42	215.09	-66.09	37
568	325	9995	02 38 19.0	+02 18 35	02 35 43.6	+02 05 39	168.35	-50.89	124
569	324		02 38 35.6	+40 39 45	02 35 25.7	+40 26 50	143.97	-17.79	34

RFGC	a_O	b_O	a_E	b_E	B_t	A_B	T	As	SB	N	Notes
1	11	12	13	14	15	16	17	18	19	20	21
516	1.34	0.17	1.23	0.20	16.0	0.90	bc	1	III	1	Compan.with bridge at 1.0 N
517	2.02	0.20	1.93	0.22	15.3	0.41	cd	0	II	0	
518	1.36	0.16	1.26	0.12	15.9	0.16	c	0	II	0	Curved faint ends
519	0.83	0.10	0.86	0.10	16.5	0.05	cd	1	I	1	Compan.at 0.9S.Badge on W end
520	0.90	0.10	0.90	0.11	16.7	0.47	cd	1	III	2	Brighter compan. at 1.4 SE
521	0.63	0.07	0.58	0.09	17.3	0.25	c	0	II	1	
522	1.27	0.17	1.21	0.19	16.1	0.53	bc	2	III	2	Companion at 2.0 SE
523	1.18	0.10	1.06	0.11	16.5	0.13	c	0	II	0	
524	0.76	0.09	0.75	0.09	16.8	0.07	cd	1	II	0	
525	1.29	0.17	1.10	0.17	15.9	0.11	dm	2	II	2	
526	0.75	0.09	0.65	0.09	17.1	0.11	cd	0	III	0	Companion 0.3 at 0.7 NE
527	1.45	0.13	0.97	0.11	16.5	0.07	c	0	IV	0	Very thin ELSB arms
528	2.39	0.34	1.98	0.29	14.8	0.34	d	0	II	0	Bluish
529	1.15	0.09	1.10	0.10	16.6	0.40	dm	0	III	0	S-shaped
530	1.10	0.09	0.78	0.10	16.7	0.11	d	0	II	4	
531	1.90	0.13	1.79	0.15	15.9	0.94	cd	0	III	0	
532	1.13	0.13	0.97	0.13	16.3	0.07	cd	0	II	0	Different brightness of arms
533	0.92	0.10	0.87	0.11	16.6	0.10	c	0	II	2	
534	0.84	0.10	0.78	0.11	16.8	0.14	cd	2	III	0	
535	1.08	0.13	1.05	0.13	16.1	0.08	bc	0	I	1	
536	0.67	0.09	0.86	0.10	16.7	0.56	d	1	II	0	
537	0.82	0.08	0.95	0.11	17.0	0.12	b	0	III	2	Contrast nucl and v.thin disk
538	2.13	0.27	2.02	0.28	15.2	0.50	c	0	III	1	Dust lane
539	0.73	0.07	0.87	0.09	17.0	0.09	c	0	II	2	
540	0.63	0.09	0.59	0.12	17.0	0.14	c	0	II	0	
541	0.81	0.11	0.95	0.13	16.5	0.25	c	1	II	0	
542	0.82	0.08	0.82	0.09	16.8	0.09	d	0	II	0	
543	0.68	0.09	0.67	0.10	16.9	0.13	c	0	II	0	Interact.w. gal. on E side
544	1.27	0.11	1.34	0.13	16.2	0.34	bc	0	II	5	Group of galaxies to NE
545	0.77	0.09	0.83	0.10	16.8	0.09	cd	1	II	2	
546	1.25	0.15	1.21	0.17	15.9	0.50	c	0	I	1	Companion at 2.5E
547	4.03	0.56	3.70	0.67	14.1	0.43	bc	2	III	0	Dust patches.Wavy.Curved W end
548	0.89	0.09	0.87	0.09	16.7	0.10	c	1	II	4	Neighbour 0.2 at 0.3 NW
549	0.90	0.11	1.12	0.11	16.5	0.83	d	1	III	0	
550	0.83	0.10	0.74	0.10	17.0	0.70	dm	1	IV	2	Red obj.at 0.7E.Br.sp.at 3.0E
551	1.42	0.16	1.37	0.17	15.9	0.49	bc	0	II	0	Dust lane
552	0.88	0.10	0.85	0.10	16.8	0.64	d	2	III	1	2nd companion of pair at 1.5W
553	4.03	0.47	4.03	0.53	14.0	0.41	bc	0	II	5	Dust lane
554	0.64	0.09	0.47	0.10	17.3	0.63	cd	1	III	2	
555	0.90	0.12	0.78	0.13	16.6	0.10	m	1	III	0	Blue. Patchy
556	0.87	0.09	0.87	0.09	16.8	0.62	d	0	III	0	
557	1.23	0.11	1.12	0.12	16.5	0.11	c	1	III	1	Compan. w. bar at 1.3 NE
558	5.94	0.78	5.71	0.90	13.2	0.77	c	0	III	0	
559	0.80	0.07	0.54	0.08	17.4	0.13	c	0	III	3	In cluster
560	2.89	0.22	2.84	0.22	15.0	0.56	cd	0	II	1	Dust lane
561	1.02	0.11	1.10	0.13	16.4	0.71	c	0	II	1	
562	1.39	0.18	1.37	0.19	15.7	0.09	c	0	II	0	Wedge-like
563	0.73	0.08	0.67	0.10	17.0	0.14	c	0	II	2	In cluster.Neighbour at 1.5 NW
564	2.07	0.24	2.04	0.26	15.2	0.31	bc	1	II	1	Compact compan. at 2.0N
565	0.63	0.07	0.56	0.08	17.3	0.10	c	0	II	0	
566	5.79	0.61	5.32	0.76	13.3	0.10	cd	1	I	0	Dust. Knots
567	0.69	0.08	0.60	0.10	17.3	0.10	c	0	III	0	
568	1.55	0.22	1.57	0.27	15.5	0.14	b	0	II	5	
569	0.90	0.08	0.80	0.09	17.0	0.28	d	0	III	1	Galaxy 1.0 at 3.0 NE

RFGC	FGC(E)	PGC	R.A. (2000.0) DEC.		R.A. (1950.0) DEC.		l	b	P.A.
1	2	3	4	5	6	7	8	9	10
570	326		02 38 42.5	+10 46 19	02 36 00.7	+10 33 24	160.99	-44.03	54
571	327	10038	02 38 57.8	-14 19 16	02 36 35.0	-14 32 10	191.28	-61.88	50
	256E		02 40 06.0	-32 03 40	02 37 59.1	-32 16 30	231.32	-65.94	30
572	328	10126	02 40 27.6	+30 04 48	02 37 29.2	+29 51 58	149.37	-27.13	128
573	261E	10159	02 40 46.5	-71 19 37	02 40 20.9	-71 32 24	291.29	-43.24	70
574	257E	10163	02 40 54.0	-23 39 43	02 38 39.1	-23 52 32	211.07	-65.09	6
	258E		02 41 03.8	-19 36 58	02 38 45.5	-19 49 46	202.15	-63.81	101
575	259E		02 41 20.7	-23 13 46	02 39 05.5	-23 26 33	210.13	-64.88	19
576	331		02 41 34.9	+01 14 03	02 39 00.3	+01 01 16	170.44	-51.18	171
577	260E		02 41 45.1	-32 57 22	02 39 39.4	-33 10 07	233.40	-65.50	23
578	330		02 41 45.7	+15 10 35	02 39 00.3	+14 57 49	158.58	-39.94	87
579	329	10218	02 41 55.2	+32 05 17	02 38 54.6	+31 52 31	148.66	-25.21	154
580	332		02 41 58.1	+15 07 01	02 39 12.8	+14 54 15	158.68	-39.96	2
581	334	10224	02 42 06.2	-00 53 36	02 39 33.2	-01 06 21	172.91	-52.68	50
582	333		02 42 31.9	+41 59 56	02 39 19.5	+41 47 12	144.08	-16.27	57
583	263E	10260	02 42 37.7	-60 01 23	02 41 19.5	-60 14 05	280.68	-52.03	63
584	335		02 42 54.4	+47 15 28	02 39 34.1	+47 02 44	141.82	-11.48	129
585	336		02 43 04.6	-12 05 42	02 40 40.2	-12 18 24	188.54	-59.83	125
	262E		02 43 04.8	-26 53 46	02 40 53.2	-27 06 28	218.85	-65.18	67
586	337	10331	02 43 44.4	+32 29 46	02 40 43.1	+32 17 04	148.83	-24.67	99
587	338	10341	02 43 49.0	+06 38 35	02 41 10.2	+06 25 55	165.88	-46.64	172
588	340		02 44 40.6	-08 48 04	02 42 13.6	-09 00 42	183.86	-57.57	166
589	339	10407	02 44 58.1	+30 22 41	02 41 58.8	+30 10 03	150.18	-26.42	79
590	264E	10410	02 45 04.1	-26 27 00	02 42 52.2	-26 39 37	217.94	-64.69	73
591	341		02 46 03.4	+00 13 29	02 43 29.5	+00 00 55	172.84	-51.19	164
592	265E		02 46 07.9	-26 55 26	02 43 56.7	-27 08 00	219.11	-64.51	89
593	342		02 46 18.8	+16 40 58	02 43 31.9	+16 28 24	158.72	-38.08	124
594	344	10571	02 47 42.8	-18 50 25	02 45 24.3	-19 02 54	201.88	-62.06	6
595	343		02 47 47.5	+16 38 45	02 45 00.6	+16 26 15	159.12	-37.92	73
596	266E	10598	02 48 06.7	-29 42 14	02 45 58.5	-29 54 42	225.60	-64.28	177
597	267E	10605	02 48 15.7	-41 39 14	02 46 21.7	-41 51 41	251.83	-62.07	41
598	268E	10624	02 48 27.8	-40 33 22	02 46 32.4	-40 45 48	249.60	-62.43	54
599	269E	10640	02 48 43.5	-36 31 03	02 46 42.9	-36 43 29	241.03	-63.50	37
600	346	10673	02 49 09.4	-07 50 15	02 46 41.8	-08 02 40	183.73	-56.11	18
601	270E		02 49 13.7	-16 40 52	02 46 53.4	-16 53 16	198.08	-60.84	58
602	345		02 49 13.7	+48 55 28	02 45 49.0	+48 43 02	142.05	-09.53	16
603	347	10766	02 50 17.5	-08 35 50	02 47 50.6	-08 48 12	185.12	-56.35	96
604	348	10817	02 51 10.1	-06 42 23	02 48 41.7	-06 54 42	182.72	-55.01	6
605	349		02 51 21.1	+05 33 23	02 48 43.1	+05 21 04	168.99	-46.31	173
606	271E	10837	02 51 35.0	-30 12 43	02 49 27.7	-30 25 01	226.79	-63.54	155
607	352	10846	02 51 40.0	-18 04 14	02 49 21.0	-18 16 32	201.17	-60.90	20
608	273E	10852	02 51 48.0	-45 00 58	02 49 59.8	-45 13 14	257.62	-60.10	83
609	272E	10858	02 51 58.6	-33 20 24	02 49 54.8	-33 32 40	233.78	-63.33	6
610	350	10855	02 52 01.9	+13 54 11	02 49 17.0	+13 41 54	162.19	-39.60	123
611	354	10875	02 52 23.3	-08 30 38	02 49 56.4	-08 42 53	185.56	-55.89	96
612	351		02 52 34.0	+43 10 03	02 49 17.9	+42 57 47	145.25	-14.39	122
	274E		02 52 45.8	-30 14 17	02 50 38.7	-30 26 31	226.86	-63.29	24
613	353	10896	02 52 56.5	+42 14 35	02 49 41.6	+42 02 20	145.76	-15.18	40
614	275E	10898	02 52 59.0	-24 51 43	02 50 46.5	-25 03 57	215.09	-62.66	119
615	276E		02 53 32.2	-24 53 42	02 51 19.7	-25 05 54	215.21	-62.54	50
616	278E		02 53 32.6	-41 21 47	02 51 39.3	-41 33 58	250.51	-61.25	52
617	277E		02 53 51.3	-25 58 35	02 51 39.9	-26 10 45	217.55	-62.67	49
618	357		02 53 59.7	-14 14 54	02 51 37.7	-14 27 04	194.86	-58.69	173
619	358	10952	02 54 23.8	+11 44 53	02 51 40.6	+11 32 43	164.47	-41.00	175

RFGC	a_O	b_O	a_E	b_E	B_t	A_B	T	As	SB	N	Notes
1	11	12	13	14	15	16	17	18	19	20	21
570	1.01	0.10	0.84	0.10	16.6	0.57	d	1	II	5	
571	1.37	0.18	1.29	0.18	15.8	0.10	c	2	II	2	Interacting. Blue knots
	0.57	0.08	0.48	0.08	17.3	0.08	c	0	II	0	Compan.or star proj.on N side
572	1.14	0.12	1.18	0.15	16.2	0.78	d	1	II	0	
573	0.73	0.07	0.75	0.09	17.1	0.11	c	0	II	1	
574	1.16	0.12	1.06	0.12	16.4	0.10	cd	0	III	1	Diffuse disk. In cluster
	0.57	0.07	0.63	0.10	17.2	0.11	c	0	II	0	
575	0.63	0.08	0.56	0.09	17.2	0.10	bc	0	II	1	Contrast nucleus
576	0.82	0.11	0.82	0.11	16.6	0.19	d	1	II	3	
577	0.82	0.10	0.87	0.13	16.7	0.08	dm	0	III	0	Diffuse
578	0.93	0.11	0.81	0.13	16.8	0.56	bc	0	III	2	
579	1.61	0.17	1.57	0.20	15.8	0.74	cd	1	III	0	E print is out of focus
580	0.70	0.10	0.67	0.10	16.7	0.53	cd	0	I	2	
581	0.99	0.13	0.95	0.15	16.3	0.14	cd	0	II	2	
582	1.04	0.10	0.91	0.11	16.4	0.37	dm	1	I	2	Knotty centre
583	0.99	0.12	0.97	0.11	16.4	0.14	c	0	II	3	Dust. Knots. Diffuse ends
584	0.72	0.10	0.66	0.10	17.0	0.81	cd	0	III	1	Diffuse compan. 0.5 1.5 NE
585	0.90	0.12	0.56	0.11	16.9	0.12	m	2	IV	0	
	0.57	0.08	0.58	0.09	17.2	0.06	b	0	II	3	Round nucleus
586	2.02	0.28	1.96	0.30	15.2	0.98	c	2	III	7	Right side is wavy curved
587	1.48	0.21	1.27	0.19	15.5	0.51	c	2	I	2	Component of a triplet
588	1.09	0.12	1.09	0.12	16.3	0.12	c	0	II	0	Wavy
589	1.57	0.13	1.12	0.17	16.3	0.85	cd	0	III	0	E print is out of focus
590	1.18	0.16	1.14	0.19	16.0	0.08	c	0	II	2	
591	0.69	0.08	0.56	0.11	17.4	0.14	cd	1	IV	1	Irregular on E print
592	0.63	0.08	0.66	0.10	17.1	0.07	c	0	II	3	
593	0.80	0.11	0.76	0.11	16.8	0.49	c	0	III	3	
594	1.25	0.17	1.23	0.19	16.0	0.12	dm	0	III	0	Slightly wavy
595	1.09	0.15	1.12	0.13	16.1	0.61	cd	1	II	1	
596	1.16	0.16	1.14	0.11	16.0	0.09	bc	0	II	2	
597	1.49	0.17	1.16	0.17	16.1	0.05	b	0	III	1	Interacted. Curved ELSB arms
598	2.44	0.21	2.15	0.21	15.1	0.09	c	0	I	0	
599	1.27	0.17	1.06	0.19	16.0	0.09	bc	1	II	1	Faint fluffy ends
600	3.10	0.35	2.80	0.43	14.5	0.17	dm	2	II	0	Knotty
601	0.65	0.09	0.54	0.11	17.3	0.10	bc	0	III	1	
602	1.23	0.13	1.12	0.15	16.3	1.14	c	0	III	1	
603	2.55	0.25	2.60	0.27	15.1	0.14	bc	0	III	0	Sharp buldge. Dust lane
604	1.29	0.11	1.20	0.11	16.3	0.18	cd	0	II	1	
605	0.86	0.08	0.75	0.10	17.0	0.65	d	0	III	0	
606	1.14	0.16	1.16	0.11	15.9	0.07	bc	0	I	2	
607	0.85	0.10	0.88	0.11	16.6	0.12	d	1	II	0	
608	0.88	0.10	0.89	0.12	16.6	0.05	cd	0	II	0	
609	2.63	0.35	2.44	0.35	14.7	0.10	c	1	II	0	Two-layers
610	1.06	0.15	0.90	0.17	16.2	0.55	bc	1	II	3	
611	1.88	0.26	1.88	0.31	15.4	0.22	b	0	III	0	Faint disk and sharp red nucl.
612	1.12	0.15	1.12	0.17	16.1	0.48	bc	1	II	1	
	0.57	0.08	0.67	0.09	17.1	0.06	cd	0	II	0	
613	1.09	0.11	1.01	0.12	16.4	0.41	c	1	II	2	Sp. gal. 2.0 at 2.5 S
614	1.18	0.13	1.16	0.13	16.2	0.07	b	0	II	2	
615	0.80	0.08	0.82	0.09	16.9	0.07	c	0	II	2	
616	0.69	0.07	0.66	0.09	17.2	0.07	c	0	II	4	Curved ends
617	0.73	0.07	0.75	0.09	17.1	0.06	cd	0	II	2	
618	0.90	0.09	0.86	0.10	17.0	0.15	cd	1	IV	1	On E pr.is seen as interacting
619	1.68	0.19	1.46	0.21	15.6	0.92	cd	1	II	2	

RFGC	FGC(E)	PGC	R.A. (2000.0) DEC.		R.A. (1950.0) DEC.		<i>l</i>	<i>b</i>	P.A.
1	2	3	4	5	6	7	8	9	10
620	355	10956	02 54 26.6	+42 39 00	02 51 10.9	+42 26 50	145.81	-14.69	125
621	360	10965	02 54 34.1	-18 38 07	02 52 15.9	-18 50 16	202.78	-60.48	58
622	359	10973	02 54 39.6	+09 21 21	02 51 58.4	+09 09 12	166.51	-42.85	39
623	356		02 54 57.2	+46 58 03	02 51 34.5	+46 45 54	143.82	-10.83	175
624	279E		02 55 04.1	-33 51 18	02 53 01.3	-34 03 25	234.77	-62.64	105
625	363	11067	02 55 49.0	+01 04 46	02 53 14.4	+00 52 41	174.68	-48.88	9
626	362		02 56 08.4	+27 42 04	02 53 10.5	+27 29 59	154.05	-27.53	93
627	361	11087	02 56 09.0	+37 03 24	02 53 00.6	+36 51 19	148.92	-19.44	140
628	280E		02 56 32.2	-34 55 48	02 54 30.9	-35 07 50	237.00	-62.22	114
629	365		02 57 13.7	+02 42 03	02 54 37.8	+02 30 02	173.37	-47.47	163
630	281E		02 57 38.6	-66 14 28	02 56 51.4	-66 26 25	285.17	-46.29	158
631	367		02 58 13.9	-04 29 53	02 55 43.9	-04 41 51	181.75	-52.25	34
632	366	11237	02 58 15.6	+36 30 00	02 55 07.5	+36 18 01	149.60	-19.72	88
633	368	11252	02 58 22.1	+03 51 43	02 55 45.3	+03 39 46	172.51	-46.43	13
634	364	11282	02 58 51.5	+75 44 40	02 53 16.5	+75 32 39	130.66	+14.82	10
635	292E	11275	02 58 58.2	-81 54 36	03 02 01.7	-82 06 23	297.79	-33.90	135
636	283E	11286	02 59 00.5	-57 03 29	02 57 39.4	-57 15 23	274.76	-52.52	110
637	369		02 59 16.5	-14 50 46	02 56 55.3	-15 02 41	197.01	-57.86	41
638	282E		02 59 18.0	-39 35 46	02 57 23.2	-39 47 40	246.35	-60.74	91
639	370		02 59 48.0	+18 51 57	02 56 58.3	+18 40 04	160.51	-34.48	60
640	373	11359	03 00 22.1	-17 09 11	02 58 02.9	-17 21 02	201.17	-58.63	143
641	372		03 00 24.5	+02 31 06	02 57 48.7	+02 19 14	174.40	-47.05	52
642	371	11368	03 00 36.1	+49 02 35	02 57 08.4	+48 50 43	143.67	-08.56	62
643	285E		03 00 50.3	-42 09 54	02 58 59.5	-42 21 43	251.11	-59.70	150
644	284E	11385	03 00 51.6	-28 34 16	02 58 43.6	-28 46 05	223.46	-61.44	159
645	374		03 00 59.3	+19 19 23	02 58 09.1	+19 07 33	160.47	-33.94	74
646	377	11400	03 01 11.0	-01 56 00	02 58 39.0	-02 07 48	179.45	-50.00	32
647	376		03 01 22.1	+15 32 02	02 58 35.3	+15 20 14	163.29	-36.96	25
648	375		03 01 23.3	+27 38 35	02 58 24.9	+27 26 46	155.20	-26.97	20
649	288E		03 01 27.5	-52 47 59	02 59 56.4	-52 59 45	268.64	-54.79	147
	290E		03 01 30.5	-65 12 54	03 00 40.0	-65 24 39	283.72	-46.77	6
650	289E	11422	03 01 39.0	-50 44 04	03 00 03.5	-50 55 50	265.55	-55.88	47
651	286E		03 01 39.1	-26 52 55	02 59 29.5	-27 04 42	220.01	-61.08	127
	287E		03 01 42.0	-43 10 55	02 59 52.9	-43 22 42	252.89	-59.20	112
652	378		03 02 04.3	+25 47 35	02 59 07.8	+25 35 48	156.47	-28.44	158
653	379	11471	03 02 33.0	+46 26 19	02 59 09.6	+46 14 34	145.24	-10.68	112
654	380		03 02 56.6	+43 04 48	02 59 38.6	+42 53 04	147.00	-13.56	42
	291E		03 03 10.8	-42 49 13	03 01 21.4	-43 00 55	252.04	-59.07	150
655	381		03 04 37.9	-06 57 10	03 02 10.1	-07 08 48	186.53	-52.52	24
656	382		03 04 42.0	-12 37 05	03 02 19.0	-12 48 43	194.62	-55.63	12
657	384	11594	03 05 08.4	-13 00 18	03 02 45.8	-13 11 54	195.31	-55.73	131
658	383	11598	03 05 08.9	+01 05 37	03 02 34.3	+00 54 00	177.12	-47.22	174
659	293E		03 05 10.6	-40 38 02	03 03 18.2	-40 49 38	247.75	-59.38	20
660	294E		03 05 11.6	-41 30 55	03 03 20.6	-41 42 30	249.40	-59.13	126
661	295E	11601	03 05 12.5	-60 34 55	03 04 04.5	-60 46 30	278.23	-49.64	41
662	296E	11663	03 06 36.5	-36 44 49	03 04 39.0	-36 56 20	240.11	-59.94	158
663	385	11679	03 07 00.7	+36 10 05	03 03 51.7	+35 58 34	151.38	-19.10	68
664	297E	11710	03 07 36.0	-51 12 39	03 06 03.0	-51 24 07	265.43	-54.83	42
665	298E		03 07 59.8	-54 34 44	03 06 34.8	-54 46 10	270.23	-52.99	36
666	388		03 08 22.6	-13 21 56	03 06 00.5	-13 33 22	196.54	-55.21	134
667	387		03 08 24.5	-00 33 31	03 05 51.3	-00 44 57	179.73	-47.74	102
668	386	11770	03 08 54.8	+70 33 49	03 04 04.2	+70 22 21	133.95	+10.69	143
669	389		03 09 07.4	+22 51 25	03 06 13.2	+22 40 01	159.89	-29.96	54
670	391	11809	03 09 37.0	-17 49 55	03 07 19.0	-18 01 17	203.98	-56.88	110

RFGC	a_O	b_O	a_E	b_E	B_t	A_B	T	As	SB	N	Notes
1	11	12	13	14	15	16	17	18	19	20	21
620	2.43	0.15	2.43	0.16	15.4	0.43	d	0	II	1	Compan. 1.0 at 5.0 N
621	3.70	0.45	3.53	0.48	14.2	0.13	c	0	II	0	
622	1.15	0.11	1.23	0.12	16.2	1.02	d	1	II	2	
623	0.92	0.11	0.94	0.11	16.6	0.95	cd	1	III	0	Slightly arched
624	0.82	0.08	0.79	0.10	16.9	0.08	c	0	II	0	
625	1.23	0.11	1.46	0.13	16.1	0.38	d	0	II	0	
626	1.10	0.11	1.12	0.11	16.4	0.62	dm	2	III	0	Wedge-like
627	1.37	0.10	1.23	0.10	16.3	0.50	d	0	II	2	V.diffuse.Compan.1.0 at 5.0SE
628	0.73	0.09	0.70	0.11	16.9	0.11	c	0	II	2	
629	0.87	0.12	0.67	0.13	16.7	0.44	m	1	III	2	About 30 red faint companions
630	0.73	0.06	0.72	0.09	17.4	0.12	c	0	III	3	
631	0.96	0.09	0.84	0.09	16.9	0.27	cd	1	III	0	
632	1.34	0.17	1.23	0.17	16.2	0.65	c	0	IV	2	Star proj. near center
633	3.02	0.40	2.80	0.39	14.4	0.63	cd	0	II	0	
634	4.37	0.34	4.76	0.31	14.4	2.30	dm	0	IV	0	Blue, without condensations
635	0.73	0.08	0.86	0.12	16.9	0.33	c	0	II	0	
636	1.14	0.16	0.97	0.12	16.1	0.06	c	0	II	3	Diffuse ends
637	1.23	0.11	1.09	0.13	16.5	0.23	bc	0	III	0	Sharp red nucleus
638	0.89	0.09	0.98	0.11	16.6	0.10	cd	0	II	2	
639	0.83	0.10	0.99	0.12	16.5	0.88	cd	0	II	2	
640	2.91	0.37	2.40	0.39	14.7	0.13	b	0	II	0	
641	0.81	0.10	0.90	0.16	16.8	0.39	cd	2	III	0	
642	2.37	0.17	3.14	0.29	15.4	1.96	dm	2	IV	1	Slightly curved. A star proj.
643	1.11	0.13	1.15	0.19	16.2	0.05	b	0	II	0	Round nucleus and faint arms
644	0.78	0.10	0.75	0.09	16.7	0.08	d	0	II	2	Slightly loose
645	0.78	0.11	0.78	0.12	16.7	0.78	bc	0	II	0	
646	1.05	0.15	0.84	0.16	16.2	0.40	cd	1	II	0	
647	0.62	0.08	0.49	0.09	17.4	0.76	c	1	III	0	Distant
648	0.85	0.10	0.81	0.10	16.7	0.80	cd	0	II	1	
649	0.74	0.09	0.70	0.10	17.0	0.07	c	0	III	2	Neighbour near E end
	0.55	0.07	0.54	0.09	17.5	0.12	bc	0	III	1	Edge-on compan.0.4 at 1.5 NE
650	0.73	0.09	0.67	0.11	16.8	0.09	bc	0	I	1	Knots
651	0.74	0.08	0.75	0.10	17.0	0.06	c	0	II	1	
	0.57	0.08	0.60	0.12	17.2	0.05	b	0	II	0	
652	0.94	0.12	0.88	0.12	16.4	0.96	cd	1	II	1	
653	1.20	0.12	1.22	0.12	16.3	0.88	d	0	III	2	Nearest compan. at 1.7NE
654	0.78	0.11	0.80	0.12	16.8	0.59	c	0	III	0	
	0.57	0.08	0.63	0.09	17.2	0.05	b	0	II	0	
655	1.01	0.10	0.99	0.12	16.7	0.30	c	0	III	1	
656	1.00	0.11	0.92	0.12	16.6	0.29	d	0	III	1	
657	1.15	0.12	1.14	0.16	16.4	0.30	c	0	III	2	Compact compan.or star proj.
658	1.68	0.22	1.57	0.22	15.6	0.34	c	1	III	1	
659	0.73	0.08	0.70	0.09	17.0	0.06	c	0	II	2	
660	1.31	0.09	0.97	0.10	16.8	0.06	bc	0	III	3	Br.sharp nucl.and v.f.arms
661	0.90	0.09	0.91	0.09	16.7	0.09	d	0	II	0	Curved. Galaxy at 2.0W
662	1.18	0.16	1.00	0.11	16.1	0.10	c	0	II	1	Slightly curved ends
663	1.96	0.21	1.96	0.24	15.5	1.12	bc	1	III	1	
664	1.01	0.13	1.18	0.18	16.3	0.09	ab	0	II	1	
665	0.63	0.09	0.75	0.10	16.9	0.05	c	0	II	2	
666	0.96	0.09	0.85	0.09	16.7	0.26	d	0	II	1	
667	0.87	0.09	0.65	0.10	17.0	0.28	cd	2	III	1	
668	1.68	0.24	1.79	0.27	15.5	3.92	b	0	III	0	Br.red nucl.cuttet by dust
669	0.95	0.11	0.84	0.11	16.6	0.76	c	2	II	1	S-shaped.Interact.comp.at 1.3N
670	1.18	0.13	1.12	0.15	16.3	0.16	dm	1	III	0	

RFGC	FGC(E)	PGC	R.A. (2000.0) DEC.		R.A. (1950.0) DEC.		l	b	P.A.
1	2	3	4	5	6	7	8	9	10
671	390	11808	03 09 37.0	+18 30 00	03 06 46.9	+18 18 37	163.03	-33.40	18
672	299E		03 09 50.2	-72 15 22	03 09 51.1	-72 26 39	289.65	-41.11	130
673	393		03 11 36.5	-00 33 41	03 09 03.3	-00 44 57	180.52	-47.15	70
674	392		03 11 36.6	+35 01 37	03 08 28.5	+34 50 20	152.87	-19.57	49
675	300E	11909	03 11 40.5	-68 15 13	03 11 11.5	-68 26 26	285.75	-43.90	48
676	395	11908	03 11 44.9	+01 02 41	03 09 10.3	+00 51 25	178.81	-46.05	134
677	396	11931	03 12 14.3	-10 28 50	03 09 49.8	-10 40 04	193.09	-52.95	69
678	394		03 12 21.0	+36 55 33	03 09 10.3	+36 44 19	151.92	-17.89	30
679	301E		03 12 27.5	-59 43 45	03 11 19.1	-59 54 56	276.33	-49.48	163
680	306E		03 12 32.5	-81 10 51	03 15 24.7	-81 21 55	296.79	-34.19	5
681	397		03 12 39.2	-08 42 11	03 10 13.1	-08 53 24	190.73	-51.90	31
682	302E		03 12 53.3	-52 04 01	03 11 23.5	-52 15 11	266.00	-53.69	125
683	398		03 13 19.2	-12 22 44	03 10 56.4	-12 33 55	196.06	-53.68	2
684	399		03 14 25.0	+02 07 35	03 11 49.4	+01 56 28	178.32	-44.82	169
685	401		03 14 57.6	-12 23 02	03 12 34.9	-12 34 07	196.39	-53.33	49
686	400		03 15 03.6	+16 12 58	03 12 15.4	+16 01 53	165.96	-34.39	38
687	402		03 15 13.2	-07 16 15	03 12 45.9	-07 27 19	189.40	-50.57	138
688	307E	12128	03 16 00.9	-73 56 06	03 16 23.5	-74 07 03	290.71	-39.57	140
689	303E		03 16 01.5	-24 36 04	03 13 50.8	-24 47 05	216.74	-57.49	164
690	304E	12158	03 16 26.4	-17 43 52	03 14 08.8	-17 54 51	204.93	-55.34	164
691	305E		03 16 56.9	-19 28 16	03 14 41.0	-19 39 14	207.88	-55.85	50
692	406		03 17 07.0	-16 57 58	03 14 48.7	-17 08 55	203.80	-54.89	158
693	407	12213	03 17 17.0	-15 03 18	03 14 56.9	-15 14 15	200.84	-54.06	146
694	403	12216	03 17 22.2	+36 34 07	03 14 11.2	+36 23 09	153.01	-17.64	78
695	404	12227	03 17 30.6	+38 01 32	03 14 17.6	+37 50 35	152.18	-16.41	47
696	405	12226	03 17 31.3	+37 02 48	03 14 19.6	+36 51 50	152.75	-17.23	9
697	408		03 17 51.1	-17 13 48	03 15 33.1	-17 24 43	204.34	-54.83	123
698	314E	12280	03 18 08.8	-80 26 56	03 20 41.5	-80 37 42	296.02	-34.62	75
	308E		03 18 37.8	-56 02 50	03 17 19.7	-56 13 41	270.88	-50.92	25
699	409		03 19 19.4	+02 32 25	03 16 43.5	+02 21 34	179.05	-43.64	50
700	309E		03 19 28.7	-33 48 36	03 17 29.1	-33 59 26	234.00	-57.59	53
701	311E	12406	03 19 35.0	-55 35 42	03 18 16.0	-55 46 30	270.16	-51.04	170
702	410	12439	03 19 53.9	-03 35 37	03 17 23.4	-03 46 26	185.91	-47.47	0
703	312E	12453	03 20 02.6	-56 42 12	03 18 46.8	-56 52 59	271.59	-50.40	135
704	310E		03 20 28.8	-22 04 01	03 18 15.8	-22 14 48	212.73	-55.87	148
705	411	12581	03 21 13.6	+07 26 36	03 18 33.2	+07 15 52	174.74	-39.91	21
	313E		03 21 47.8	-41 56 46	03 20 00.3	-42 07 27	248.64	-56.03	43
706	414		03 21 55.9	-13 38 57	03 19 34.7	-13 49 38	199.57	-52.43	69
707	413	12620	03 22 01.0	-01 03 15	03 19 28.3	-01 13 57	183.49	-45.48	134
708	412	12624	03 22 05.0	+42 10 16	03 18 45.0	+41 59 33	150.56	-12.48	175
709	416	12639	03 22 36.5	+09 28 24	03 19 54.2	+09 17 44	173.23	-38.22	145
710	415		03 22 42.5	+19 21 14	03 19 50.8	+19 10 35	165.27	-30.81	136
711	417		03 23 24.0	+11 09 07	03 20 40.2	+10 58 30	171.95	-36.87	0
712	316E		03 24 01.3	-53 47 41	03 22 38.6	-53 58 14	267.16	-51.39	48
713	418		03 24 03.8	+15 06 07	03 21 16.2	+14 55 32	168.83	-33.84	72
714	322E		03 24 26.4	-71 28 30	03 24 28.6	-71 38 59	287.85	-40.88	40
715	315E	12748	03 24 38.2	-19 17 53	03 22 22.6	-19 28 25	208.67	-54.09	118
716	421		03 24 48.4	+19 51 56	03 21 56.0	+19 41 24	165.34	-30.10	128
717	419	12757	03 24 56.3	+38 56 37	03 21 40.8	+38 46 04	152.90	-14.84	1
718	317E		03 24 58.6	-38 14 28	03 23 05.9	-38 24 58	241.91	-56.12	85
719	423	12775	03 25 07.7	+05 14 06	03 22 29.3	+05 03 34	177.71	-40.75	170
720	319E	12791	03 25 19.0	-57 30 00	03 24 07.2	-57 40 28	272.05	-49.37	75
721	422		03 25 20.2	+25 29 24	03 22 21.8	+25 18 53	161.46	-25.64	106
722	424	12798	03 25 25.0	-16 14 06	03 23 06.4	-16 24 36	204.01	-52.78	10

RFGC	a_O	b_O	a_E	b_E	B_t	A_B	T	As	SB	N	Notes
1	11	12	13	14	15	16	17	18	19	20	21
671	1.55	0.18	1.48	0.18	15.7	0.49	cd	1	II	0	
672	0.63	0.08	0.58	0.09	17.3	0.15	c	0	III	1	
673	0.85	0.11	0.56	0.11	17.0	0.29	c	1	III	2	
674	1.18	0.11	1.01	0.11	16.5	0.87	d	1	III	3	El. compan. at 3.0 SW
675	0.86	0.09	0.87	0.11	16.7	0.17	c	0	II	0	
676	1.06	0.07	1.18	0.09	16.8	0.51	d	0	III	0	
677	4.59	0.58	4.59	0.60	13.7	0.33	bc	0	II	0	
678	1.00	0.11	0.97	0.11	16.6	1.20	c	1	III	0	
679	0.78	0.07	0.79	0.08	17.2	0.06	c	0	III	1	
680	0.73	0.06	0.67	0.09	17.4	0.29	c	0	III	2	
681	1.10	0.12	1.01	0.15	16.3	0.25	c	0	II	0	
682	0.70	0.09	0.67	0.11	16.9	0.08	c	0	II	1	
683	1.00	0.11	1.16	0.11	16.5	0.32	cd	0	III	0	
684	0.70	0.10	0.65	0.11	17.0	0.46	bc	0	III	0	
685	0.74	0.10	0.62	0.11	17.0	0.26	c	2	III	0	
686	0.72	0.09	0.69	0.10	17.1	0.47	c	2	III	3	
687	1.70	0.17	1.66	0.17	15.8	0.30	cd	0	III	1	Compan. at 1.5 NW
688	0.73	0.09	0.87	0.10	16.9	0.26	d	0	III	0	
689	0.78	0.09	0.79	0.10	16.8	0.06	d	0	II	0	
690	0.92	0.13	0.95	0.19	16.4	0.14	b	0	II	1	
691	0.74	0.07	0.67	0.09	17.3	0.11	bc	1	III	3	Different length of arms
692	0.95	0.12	0.95	0.12	16.4	0.18	c	0	II	0	
693	1.46	0.12	1.48	0.12	16.2	0.20	cd	2	III	0	
694	1.50	0.19	1.55	0.20	15.8	1.73	c	0	III	1	Dust lane
695	1.42	0.11	1.52	0.15	16.2	1.60	d	0	III	2	
696	1.68	0.15	1.43	0.21	16.0	1.36	c	0	III	1	Badge near S side
697	1.00	0.10	0.87	0.10	16.7	0.17	dm	2	III	2	
698	0.82	0.08	0.81	0.10	16.9	0.27	c	0	II	0	Diffuse curved arms
	0.54	0.07	0.67	0.09	17.2	0.11	c	0	II	1	Neighbour 0.3 at 0.7N
699	1.14	0.11	0.90	0.16	16.6	0.47	c	1	III	0	
700	0.94	0.08	0.67	0.09	17.0	0.04	c	0	II	0	V.f.curved ends.Star projected
701	1.18	0.09	1.06	0.11	16.7	0.13	c	0	III	1	Diffuse;"broken".Comp.at 3.0N
702	2.02	0.21	1.90	0.24	15.4	0.15	d	0	III	0	
703	0.73	0.09	0.70	0.10	16.9	0.14	c	0	II	0	Compan.at S end.Star projected
704	0.70	0.07	0.66	0.09	17.2	0.08	bc	0	II	0	
705	1.37	0.12	1.31	0.15	16.4	1.32	cd	1	IV	0	
	0.53	0.07	0.56	0.09	17.3	0.05	c	1	II	1	
706	0.90	0.11	0.90	0.12	16.5	0.24	c	1	II	2	In a nest?
707	1.29	0.18	1.23	0.21	16.0	0.31	b	1	III	0	
708	1.15	0.11	1.21	0.15	16.1	0.84	cd	0	I	0	
709	1.40	0.15	1.53	0.16	16.0	1.31	c	0	III	0	
710	0.84	0.11	0.80	0.11	16.7	0.54	cd	0	III	0	
711	2.46	0.27	2.02	0.31	15.3	3.00	d	1	IV	0	
712	0.73	0.09	0.67	0.11	17.1	0.10	c	0	III	1	Diffuse
713	0.90	0.12	1.01	0.11	16.5	0.91	dm	2	III	1	Curved
714	0.63	0.06	0.67	0.09	17.5	0.15	c	0	III	1	
715	1.04	0.09	0.63	0.10	17.0	0.14	d	0	III	0	
716	1.20	0.11	1.10	0.13	16.3	0.71	c	1	II	0	
717	0.90	0.11	0.90	0.11	16.5	0.79	c	1	II	2	
718	0.65	0.09	0.58	0.10	17.0	0.08	c	0	II	0	
719	1.21	0.10	1.23	0.11	16.5	0.61	cd	0	III	0	
720	0.99	0.09	0.95	0.11	16.8	0.18	c	0	III	0	Diffuse. Slightly curved ends
721	0.76	0.10	0.62	0.10	16.8	0.59	dm	2	II	3	
722	3.23	0.28	2.93	0.34	14.7	0.16	d	0	II	0	

RFGC	FGC(E)	PGC	R.A. (2000.0) DEC.		R.A. (1950.0) DEC.		l	b	P.A.
1	2	3	4	5	6	7	8	9	10
723	420		03 25 33.6	+19 45 45	03 22 41.3	+19 35 15	165.57	-30.07	89
724	320E		03 25 44.8	-47 58 12	03 24 09.1	-48 08 40	258.27	-53.56	128
725	425		03 26 12.2	+01 24 25	03 23 37.3	+01 13 58	181.79	-43.10	143
	323E		03 26 12.9	-62 54 46	03 25 21.7	-63 05 10	278.63	-46.24	162
	318E		03 26 18.7	-20 06 36	03 24 04.1	-20 17 03	210.20	-53.98	95
726	321E		03 26 41.8	-18 08 56	03 24 25.2	-18 19 22	207.14	-53.23	50
727	324E		03 26 47.6	-60 19 10	03 25 46.0	-60 29 33	275.46	-47.68	11
728	428		03 27 19.7	+03 55 13	03 24 42.4	+03 44 49	179.48	-41.23	175
729	326E	12883	03 27 28.0	-53 04 40	03 26 04.2	-53 15 01	265.76	-51.26	81
730	429		03 27 34.6	+08 59 42	03 24 52.6	+08 49 19	174.76	-37.70	146
731	426	12900	03 27 48.0	+40 02 02	03 24 30.4	+39 51 39	152.72	-13.63	84
732	427		03 27 54.0	+36 38 20	03 24 41.5	+36 27 58	154.78	-16.38	85
733	325E		03 28 02.6	-28 15 14	03 25 57.2	-28 25 35	224.10	-55.47	78
734	430	12946	03 28 46.7	+36 33 23	03 25 34.1	+36 23 03	154.98	-16.34	158
735	327E	12986	03 29 38.2	-23 21 00	03 27 27.3	-23 31 15	215.86	-54.17	48
	328E		03 29 49.5	-28 50 56	03 27 44.9	-29 01 11	225.23	-55.15	73
736	329E		03 31 24.3	-20 10 06	03 29 10.1	-20 20 15	210.93	-52.87	110
737	431		03 31 27.8	+39 29 53	03 28 10.6	+39 19 42	153.63	-13.65	20
738	432		03 31 59.8	+14 46 52	03 29 12.1	+14 36 44	170.79	-32.79	89
739	331E		03 32 04.1	-53 13 14	03 30 41.8	-53 23 20	265.48	-50.58	99
740	332E	13120	03 32 13.2	-52 27 25	03 30 49.0	-52 37 30	264.38	-50.88	33
741	330E		03 32 27.1	-25 10 30	03 30 18.5	-25 20 35	219.14	-53.97	125
742	336E		03 32 31.7	-69 58 08	03 32 25.2	-70 08 10	285.77	-41.38	57
743	339E		03 32 42.0	-75 37 28	03 33 38.6	-75 47 27	291.23	-37.60	77
744	433	13160	03 32 59.2	+15 52 31	03 30 10.4	+15 42 27	170.11	-31.82	158
745	333E	13154	03 33 02.2	-24 07 58	03 30 52.4	-24 18 02	217.47	-53.61	79
746	434		03 33 46.1	-09 49 35	03 31 21.7	-09 59 37	196.48	-48.06	29
747	337E		03 33 50.1	-60 39 44	03 32 52.0	-60 49 42	275.19	-46.77	169
748	338E		03 34 05.8	-60 59 41	03 33 09.1	-61 09 39	275.57	-46.56	67
749	335E		03 34 17.5	-36 59 47	03 32 24.3	-37 09 46	239.41	-54.41	1
750	334E	13222	03 34 19.7	-26 53 17	03 32 13.2	-27 03 16	222.13	-53.88	77
751	435		03 34 37.4	+12 03 54	03 31 52.3	+11 53 55	173.60	-34.30	67
752	436		03 34 48.7	+15 08 31	03 32 00.5	+14 58 33	171.08	-32.06	169
753	346E	13254	03 34 55.8	-82 57 04	03 39 46.3	-83 06 48	297.48	-32.35	164
	341E		03 36 04.6	-64 15 40	03 35 23.3	-64 25 30	279.28	-44.57	99
754	340E	13307	03 36 19.2	-55 19 42	03 35 03.8	-55 29 32	268.01	-49.10	17
	342E		03 36 51.1	-65 08 00	03 36 14.6	-65 17 47	280.21	-44.00	37
755	437	13410	03 38 20.2	+41 17 35	03 34 59.0	+41 07 48	153.61	-11.43	106
756	438		03 38 50.5	-04 47 34	03 36 21.4	-04 57 17	191.27	-44.32	65
757	439		03 39 28.3	+13 23 35	03 36 41.7	+13 13 53	173.48	-32.53	2
758	440	13479	03 39 42.2	-14 34 08	03 37 22.7	-14 43 49	203.84	-48.95	151
759	343E		03 39 55.2	-52 35 04	03 38 33.0	-52 44 42	263.83	-49.75	159
760	441		03 40 29.8	+00 52 21	03 37 55.2	+00 42 43	185.37	-40.66	4
761	442		03 40 34.8	+03 32 13	03 37 57.7	+03 22 35	182.68	-38.98	136
762	443		03 41 01.4	+13 34 17	03 38 14.5	+13 24 41	173.65	-32.13	4
763	344E		03 41 17.0	-39 16 42	03 39 28.2	-39 26 16	243.04	-52.84	103
764	345E		03 41 33.6	-34 17 20	03 39 37.3	-34 26 53	234.77	-53.01	79
765	444	13572	03 41 35.8	+16 01 13	03 38 46.4	+15 51 39	171.75	-30.29	8
766	445	13646	03 42 55.9	-12 54 58	03 40 34.8	-13 04 26	202.11	-47.53	34
767	350E		03 43 15.3	-75 28 16	03 44 16.4	-75 37 37	290.54	-37.22	18
768	347E	13690	03 43 40.6	-19 37 43	03 41 26.6	-19 47 09	211.61	-49.96	41
	348E		03 44 50.5	-46 44 43	03 43 15.8	-46 54 03	254.76	-50.86	147
769	446	13744	03 44 55.9	+05 54 18	03 42 16.5	+05 44 56	181.27	-36.63	119
770	447	13747	03 45 00.2	-04 12 17	03 42 30.6	-04 21 39	191.77	-42.72	47

RFGC	a_O	b_O	a_E	b_E	B_t	A_B	T	As	SB	N	Notes
1	11	12	13	14	15	16	17	18	19	20	21
723	0.73	0.10	0.73	0.10	16.9	0.70	cd	0	III	1	Component of pair at 1.1 N
724	0.90	0.09	0.67	0.09	17.0	0.04	c	0	III	0	
725	0.81	0.08	0.45	0.10	17.5	0.41	dm	1	IV	1	
	0.57	0.08	0.54	0.10	17.2	0.27	bc	0	II	1	
	0.54	0.07	0.48	0.08	17.6	0.12	c	0	III	0	
726	0.60	0.06	0.67	0.08	17.5	0.17	c	0	III	0	
727	0.76	0.07	0.48	0.07	17.5	0.25	c	0	III	0	Very faint. Very curved arms
728	0.75	0.10	0.67	0.11	17.0	0.54	cd	0	III	0	
729	0.96	0.13	0.78	0.13	16.4	0.08	cd	0	II	5	
730	1.18	0.07	1.03	0.12	16.9	1.13	cd	0	III	1	
731	1.34	0.16	1.36	0.16	15.9	0.69	c	1	II	5	Compan. at 3.0 S
732	0.78	0.11	0.68	0.11	16.9	1.25	c	0	III	1	
733	0.80	0.09	0.86	0.11	16.7	0.03	cd	0	II	1	
734	1.79	0.20	1.66	0.22	15.5	1.21	bc	0	II	3	Dust lane. Compan.at 1.5 E
735	1.27	0.17	1.02	0.19	15.8	0.12	dm	1	I	1	Knots
	0.54	0.07	0.58	0.09	17.3	0.04	c	0	II	3	
736	0.82	0.09	0.79	0.10	16.9	0.13	b	0	II	0	Bright buldge
737	0.86	0.12	0.78	0.13	16.5	0.77	c	1	II	4	Companion at 2.5 E
738	0.76	0.09	0.90	0.11	16.9	1.56	cd	0	III	0	
739	0.82	0.09	0.73	0.09	17.0	0.09	bc	0	III	1	
740	0.80	0.10	0.82	0.11	16.7	0.07	bc	0	II	3	
741	1.16	0.09	0.78	0.11	16.9	0.08	bc	0	III	0	Sharp nucl. and v.thin arms
742	0.73	0.07	0.75	0.09	17.2	0.14	c	0	III	0	V. good representative
743	1.45	0.16	1.45	0.13	16.0	0.53	bc	0	III	1	Dust lane
744	1.46	0.10	1.25	0.10	16.4	0.96	cd	0	III	0	
745	1.36	0.16	2.13	0.33	15.4	0.10	cd	0	I	0	
746	1.25	0.11	1.12	0.12	16.6	0.16	d	0	IV	0	
747	0.73	0.09	0.67	0.10	17.1	0.14	c	0	III	0	
748	0.73	0.09	0.75	0.10	17.0	0.13	c	0	III	0	
749	0.65	0.07	0.66	0.09	17.2	0.04	c	0	II	2	
750	1.18	0.16	0.97	0.13	16.1	0.04	bc	0	II	0	
751	1.21	0.16	1.32	0.15	16.2	2.18	c	0	IV	1	Curved at O print
752	1.03	0.10	0.76	0.10	16.8	1.49	d	0	III	3	
753	1.45	0.16	1.36	0.19	15.9	0.35	bc	0	II	1	Wavy
	0.57	0.07	0.67	0.09	17.3	0.35	c	0	III	1	Round contrast nucleus
754	0.95	0.09	0.98	0.11	16.8	0.07	c	0	III	4	Diffuse. Knots
	0.54	0.07	0.58	0.09	17.4	0.47	c	0	III	0	
755	1.34	0.19	1.25	0.22	15.8	1.12	bc	0	II	3	
756	1.15	0.11	1.10	0.12	16.3	0.22	cd	0	II	0	
757	1.10	0.12	1.12	0.12	16.4	1.63	cd	0	III	0	
758	1.67	0.18	1.59	0.19	15.6	0.21	cd	0	II	1	
759	0.61	0.07	0.50	0.07	17.4	0.06	bc	0	II	3	
760	0.92	0.13	0.76	0.13	16.6	0.40	cd	1	III	1	Seeing on O print is 4"
761	0.90	0.11	0.69	0.12	16.9	0.67	dm	1	IV	0	
762	1.40	0.16	1.20	0.19	16.2	1.55	cd	0	IV	2	
763	0.74	0.06	0.48	0.07	17.5	0.06	c	0	II	4	Slightly curved fluffy ends
764	0.69	0.07	0.67	0.07	17.2	0.03	c	0	II	2	
765	1.46	0.18	1.59	0.24	15.8	1.28	b	1	III	1	
766	3.42	0.32	3.23	0.35	14.5	0.33	c	0	II	0	Eccentric dust lane
767	0.63	0.07	0.58	0.09	17.4	0.59	c	0	III	1	In cluster
768	1.32	0.10	1.26	0.11	16.3	0.26	c	1	II	1	Curved ends. A star beside
	0.57	0.08	0.58	0.09	17.2	0.03	bc	0	II	0	
769	1.81	0.13	1.68	0.16	16.0	1.09	d	0	III	0	
770	1.57	0.21	1.23	0.21	15.6	0.36	c	1	II	3	

RFGC	FGC(E)	PGC	R.A. (2000.0) DEC.		R.A. (1950.0) DEC.		<i>l</i>	<i>b</i>	P.A.
1	2	3	4	5	6	7	8	9	10
771	448		03 45 01.2	-04 16 39	03 42 31.6	-04 26 00	191.86	-42.76	17
772	449		03 45 25.0	-13 20 06	03 43 04.4	-13 29 26	203.06	-47.17	40
773	352E		03 45 27.6	-60 56 38	03 44 34.2	-61 05 55	274.49	-45.41	174
774	349E	13787	03 45 48.6	-41 35 12	03 44 04.2	-41 44 29	246.61	-51.70	108
775	351E	13819	03 46 35.3	-20 03 58	03 44 21.9	-20 13 13	212.59	-49.46	156
776	450		03 46 35.7	+03 09 40	03 43 59.0	+03 00 25	184.27	-38.05	83
777	451	13820	03 46 35.8	-04 27 14	03 44 06.4	-04 36 29	192.35	-42.53	26
778	452	13831	03 46 55.2	-11 48 22	03 44 33.2	-11 57 36	201.30	-46.16	53
779	453		03 47 18.2	-14 41 51	03 44 59.1	-14 51 03	205.16	-47.33	136
	353E		03 47 44.2	-66 24 26	03 47 19.1	-66 33 33	280.80	-42.36	44
780	454	13884	03 48 32.8	+35 09 01	03 45 19.8	+34 59 52	159.15	-14.98	139
781	355E		03 49 09.1	-72 19 17	03 49 32.6	-72 28 18	287.09	-38.86	89
782	455		03 49 14.9	+16 05 06	03 46 25.1	+15 56 00	173.20	-28.95	42
783	354E	13939	03 50 09.1	-34 45 18	03 48 14.5	-34 54 20	235.57	-51.25	125
	356E		03 51 40.6	-32 33 32	03 49 43.0	-32 42 28	232.11	-50.83	170
784	357E		03 52 00.2	-53 31 00	03 50 43.2	-53 39 53	264.14	-47.72	158
785	456		03 52 16.3	+13 24 18	03 49 29.2	+13 15 23	176.01	-30.28	119
786	457	14007	03 52 24.0	+02 21 30	03 49 48.0	+02 12 36	186.19	-37.40	16
	358E		03 54 06.5	-40 56 06	03 52 22.2	-41 04 53	245.29	-50.23	59
787	458	14076	03 54 24.7	+06 35 23	03 51 44.5	+06 26 36	182.48	-34.38	103
788	359E	14087	03 54 46.1	-35 49 48	03 52 53.5	-35 58 32	237.30	-50.33	175
789	360E	14156	03 57 11.6	-22 14 49	03 55 01.4	-22 23 24	216.87	-47.76	163
790	459		03 57 27.8	-03 15 00	03 54 57.4	-03 23 35	192.98	-39.60	53
	362E		03 57 45.4	-40 44 20	03 56 01.2	-40 52 53	244.89	-49.56	24
791	361E		03 58 03.4	-22 20 49	03 55 53.3	-22 29 22	217.09	-47.59	61
792	364E		03 58 08.9	-62 53 53	03 57 27.9	-63 02 22	275.91	-43.17	6
793	460	14209	03 58 49.9	-18 52 12	03 56 35.9	-19 00 42	212.33	-46.34	55
794	363E	14212	03 58 56.4	-45 51 32	03 57 22.1	-46 00 01	252.60	-48.67	98
795	461	14246	03 59 55.2	+32 36 47	03 56 44.7	+32 28 20	162.73	-15.33	22
	365E		04 00 02.6	-24 36 04	03 57 55.4	-24 44 29	220.50	-47.74	97
796	366E		04 00 11.3	-43 42 22	03 58 32.9	-43 50 45	249.33	-48.79	135
797	462		04 00 39.8	+34 46 42	03 57 26.0	+34 38 17	161.33	-13.63	14
798	463	14276	04 00 48.0	+35 00 43	03 57 33.9	+34 52 19	161.19	-13.43	63
799	368E	14279	04 00 54.2	-67 36 43	04 00 41.7	-67 45 01	281.26	-40.63	95
800	464		04 01 37.7	+24 49 19	03 58 37.2	+24 40 59	168.66	-20.72	136
801	465		04 01 38.3	+20 15 48	03 58 43.3	+20 07 28	172.16	-23.93	11
	367E		04 02 34.1	-21 31 19	04 00 23.3	-21 39 35	216.38	-46.35	138
802	369E		04 02 51.1	-30 55 31	04 00 52.2	-31 03 45	229.97	-48.30	149
803	371E		04 03 13.4	-56 22 52	04 02 07.5	-56 31 03	267.23	-45.22	60
	370E		04 03 54.8	-38 13 15	04 02 07.0	-38 21 25	240.97	-48.49	139
804	375E	14469	04 06 36.8	-57 57 42	04 05 37.2	-58 05 40	269.08	-44.23	118
805	372E		04 06 46.3	-32 32 24	04 04 50.1	-32 40 23	232.51	-47.66	136
806	373E		04 06 52.8	-38 47 29	04 05 06.4	-38 55 27	241.81	-47.91	66
	374E		04 06 55.4	-37 39 47	04 05 07.1	-37 47 45	240.13	-47.90	94
807	377E		04 07 33.0	-62 03 01	04 06 50.5	-62 10 54	274.22	-42.56	111
808	466	14504	04 07 42.6	+25 46 21	04 04 40.6	+25 38 24	168.98	-19.08	20
809	467		04 07 57.9	+33 25 58	04 04 45.5	+33 18 01	163.42	-13.58	124
	376E		04 08 03.8	-42 23 31	04 06 24.0	-42 31 25	247.14	-47.50	152
810	468		04 08 40.8	-10 40 19	04 06 18.2	-10 48 12	203.24	-40.89	78
811	379E	14557	04 09 00.0	-48 43 37	04 07 33.7	-48 51 27	256.30	-46.46	59
812	380E		04 09 12.5	-52 30 43	04 07 55.9	-52 38 32	261.60	-45.56	31
813	378E	14568	04 09 14.1	-37 12 00	04 07 25.3	-37 19 49	239.45	-47.44	55
814	469	14600	04 10 33.1	-07 10 00	04 08 06.9	-07 17 46	199.49	-38.84	66
815	381E	14700	04 13 48.5	-37 31 12	04 12 00.6	-37 38 44	239.95	-46.54	142

RFGC	a_O	b_O	a_E	b_E	B_t	A_B	T	As	SB	N	Notes
1	11	12	13	14	15	16	17	18	19	20	21
771	0.97	0.12	0.92	0.12	16.2	0.33	dm	2	I	1	
772	0.88	0.08	0.84	0.09	17.1	0.30	d	0	IV	1	
773	0.90	0.10	0.82	0.10	16.6	0.18	cd	0	II	1	
774	0.86	0.10	0.66	0.11	16.8	0.05	bc	1	II	4	
775	1.04	0.12	0.97	0.12	16.4	0.32	c	0	II	1	In pair ?
776	1.27	0.17	1.06	0.18	16.1	0.95	bc	1	III	0	
777	2.82	0.35	2.53	0.38	14.6	0.31	c	0	II	2	
778	1.37	0.13	1.32	0.15	16.2	0.25	cd	1	III	2	Compan.at N end.Interact.?
779	1.20	0.15	1.20	0.17	16.1	0.24	dm	1	III	0	
	0.56	0.07	0.48	0.08	17.6	0.30	c	0	III	3	In cluster
780	1.34	0.19	1.33	0.21	15.7	1.07	bc	0	II	0	
781	0.68	0.08	0.56	0.10	17.4	0.27	c	0	IV	0	
782	0.78	0.11	0.84	0.11	16.9	1.85	cd	1	IV	0	
783	1.41	0.16	1.18	0.11	15.9	0.03	c	0	II	0	Very diffuse disk
	0.56	0.07	0.50	0.08	17.4	0.03	c	0	II	2	
784	0.68	0.09	0.67	0.10	16.9	0.06	c	0	II	2	In cluster
785	0.93	0.11	0.99	0.17	16.6	1.23	bc	1	III	1	
786	1.20	0.12	1.29	0.16	16.3	1.16	c	0	III	0	Slightly curved
	0.47	0.05	0.47	0.06	17.9	0.04	d	0	III	1	Knots
787	1.53	0.17	1.37	0.18	15.9	1.15	cd	1	III	0	
788	0.91	0.10	0.95	0.12	16.6	0.03	b	0	II	2	Dust lane
789	0.86	0.09	0.73	0.10	16.8	0.17	c	0	II	0	
790	1.46	0.19	1.40	0.19	15.7	0.90	m	1	III	0	
	0.56	0.07	0.58	0.09	17.3	0.03	bc	0	II	4	Slightly diffuse
791	0.61	0.07	0.64	0.09	17.2	0.19	c	0	II	0	F. ends
792	0.65	0.09	0.67	0.11	16.9	0.17	d	0	II	2	
793	1.25	0.10	1.25	0.10	16.5	0.16	cd	1	III	1	Slightly wavy
794	1.53	0.16	1.40	0.17	15.8	0.03	c	1	II	1	VLSB curv.arms.Inter.w.dw.gal.
795	1.14	0.13	1.08	0.16	16.3	1.05	d	0	III	0	
	0.58	0.08	0.56	0.09	17.2	0.14	c	0	II	3	
796	0.82	0.07	0.78	0.10	17.2	0.05	b	0	III	1	Very faint ends
797	0.94	0.11	1.01	0.18	16.7	1.14	c	1	IV	3	
798	2.55	0.22	2.33	0.25	15.2	0.96	d	1	III	0	
799	1.88	0.24	1.94	0.24	15.1	0.21	m	1	II	3	Diffuse
800	0.81	0.11	0.81	0.12	16.7	1.04	cd	1	III	1	In contact w. gal. 0.7x0.5
801	0.73	0.10	0.68	0.11	16.8	1.08	c	2	II	2	
	0.56	0.07	0.54	0.08	17.5	0.18	cd	0	III	2	Very faint ends. In cluster
802	0.88	0.08	0.63	0.08	17.0	0.05	c	0	II	2	
803	0.65	0.09	0.58	0.10	17.0	0.04	cd	0	II	2	
	0.57	0.07	0.60	0.10	17.3	0.02	bc	0	II	0	Interacting w. gal. at S end
804	1.07	0.13	1.16	0.13	16.2	0.10	cd	1	II	1	Slightly curved diffuse ends
805	0.82	0.09	0.73	0.10	16.9	0.04	c	0	II	0	
806	0.68	0.08	0.58	0.10	17.2	0.03	bc	0	II	5	
	0.58	0.08	0.58	0.10	17.2	0.02	c	0	II	0	
807	0.87	0.10	0.70	0.09	16.7	0.11	cd	0	II	0	Curved diffuse ends.Isolated
808	1.38	0.15	1.46	0.13	16.0	1.80	cd	1	III	1	
809	0.97	0.09	0.81	0.09	16.9	1.12	cd	1	III	0	
	0.53	0.07	0.58	0.09	17.3	0.05	bc	0	II	2	
810	0.74	0.09	0.78	0.08	16.8	0.24	dm	1	II	1	
811	2.49	0.25	2.37	0.21	14.9	0.06	bc	0	I	0	Slightly curved ends
812	0.73	0.07	0.51	0.09	17.5	0.05	c	0	III	0	Very faint disk
813	0.92	0.07	0.93	0.09	17.1	0.02	c	0	III	0	
814	2.20	0.22	2.04	0.24	15.2	0.44	d	1	II	1	
815	0.73	0.09	0.79	0.11	16.8	0.08	c	0	II	0	

RFGC	FGC(E)	PGC	R.A. (2000.0) DEC.		R.A. (1950.0) DEC.		<i>l</i>	<i>b</i>	P.A.
1	2	3	4	5	6	7	8	9	10
816	382E	14701	04 13 49.0	-54 04 08	04 12 37.8	-54 11 39	263.47	-44.49	82
817	470		04 14 01.3	+26 44 59	04 10 57.6	+26 37 26	169.28	-17.38	89
	384E		04 15 20.4	-46 26 20	04 13 49.7	-46 33 45	252.80	-45.77	128
818	383E		04 15 43.0	-22 58 12	04 13 34.7	-23 05 37	219.58	-43.86	54
819	385E	14756	04 15 43.5	-54 00 18	04 14 32.4	-54 07 41	263.28	-44.23	12
820	471		04 16 55.5	-07 28 50	04 14 29.7	-07 36 10	200.81	-37.61	106
821	472		04 17 03.9	-03 23 07	04 14 33.8	-03 30 27	196.41	-35.53	143
822	473	14804	04 17 20.4	+02 27 00	04 14 44.1	+02 19 41	190.55	-32.30	2
823	386E	14811	04 17 36.7	-58 53 17	04 16 42.9	-59 00 32	269.61	-42.56	20
824	387E	14824	04 17 54.5	-55 55 55	04 16 50.0	-56 03 09	265.74	-43.42	19
825	389E		04 18 12.0	-74 38 42	04 19 19.1	-74 45 51	288.08	-35.86	17
826	476		04 18 30.0	-14 59 24	04 16 12.4	-15 06 38	209.73	-40.54	20
827	477		04 18 30.8	-14 58 51	04 16 13.3	-15 06 05	209.72	-40.53	101
828	390E	14838	04 18 38.4	-73 00 14	04 19 23.1	-73 07 22	286.29	-36.65	57
829	475	14845	04 18 47.6	+03 13 39	04 16 10.5	+03 06 25	190.04	-31.56	166
830	474	14853	04 19 05.9	+26 10 47	04 16 02.6	+26 03 34	170.53	-16.95	106
831	388E	14867	04 19 22.7	-26 47 46	04 17 19.5	-26 54 56	225.02	-44.01	21
832	478		04 20 13.4	-06 47 30	04 17 47.0	-06 54 38	200.55	-36.56	75
833	392E	14912	04 20 27.9	-62 11 20	04 19 49.2	-62 18 23	273.61	-41.11	63
834	393E		04 21 25.2	-67 35 10	04 21 19.1	-67 42 08	280.05	-38.91	116
835	401E		04 21 26.9	-81 41 13	04 25 53.6	-81 48 02	295.16	-31.97	35
836	391E		04 21 38.2	-27 26 58	04 19 36.0	-27 33 59	226.05	-43.67	111
837	480		04 22 44.4	-07 06 41	04 20 18.3	-07 13 39	201.27	-36.16	48
838	481		04 23 10.1	-07 12 54	04 20 44.1	-07 19 50	201.44	-36.12	131
839	479		04 23 29.0	+30 53 42	04 20 19.0	+30 46 46	167.64	-13.02	166
840	394E		04 23 52.1	-23 56 02	04 21 45.4	-24 02 55	221.55	-42.32	178
841	482	15031	04 24 13.7	+30 54 58	04 21 03.6	+30 48 05	167.74	-12.89	58
842	395E	15033	04 24 18.3	-27 56 38	04 22 16.9	-28 03 29	226.89	-43.19	129
843	396E		04 24 31.0	-37 49 30	04 22 44.7	-37 56 19	240.49	-44.43	58
	397E		04 24 34.1	-41 37 30	04 22 54.7	-41 44 19	245.82	-44.48	42
844	483		04 25 14.8	+04 59 03	04 22 35.8	+04 52 15	189.44	-29.23	138
845	484		04 25 33.4	-09 03 01	04 23 09.4	-09 09 47	203.80	-36.45	43
846	399E		04 26 33.6	-36 48 58	04 24 45.8	-36 55 39	239.12	-43.97	171
	398E		04 26 52.3	-18 24 40	04 24 39.0	-18 31 20	214.87	-39.94	33
847	400E		04 27 15.4	-37 54 43	04 25 29.5	-38 01 21	240.65	-43.90	142
848	402E		04 28 00.7	-45 36 54	04 26 29.8	-45 43 29	251.32	-43.67	125
849	403E	15184	04 28 12.3	-41 41 06	04 26 33.3	-41 47 40	245.89	-43.80	10
850	485	15181	04 28 14.4	+01 03 12	04 25 39.6	+00 56 36	193.69	-30.81	32
	407E		04 28 21.6	-66 37 06	04 28 10.6	-66 43 36	278.57	-38.68	12
851	406E		04 28 43.9	-56 33 07	04 27 43.5	-56 39 38	266.02	-41.80	64
852	486		04 28 59.4	-09 06 49	04 26 35.6	-09 13 21	204.35	-35.73	17
853	404E		04 29 02.2	-31 52 01	04 27 06.7	-31 58 33	232.43	-42.90	117
854	488		04 29 19.9	-14 43 59	04 27 02.4	-14 50 30	210.76	-38.03	161
855	487	15259	04 29 21.8	-04 45 35	04 26 53.3	-04 52 06	199.74	-33.58	95
856	405E	15273	04 29 28.4	-36 42 28	04 27 40.7	-36 48 57	239.03	-43.38	34
857	409E		04 29 53.3	-42 43 41	04 28 16.5	-42 50 08	247.32	-43.47	69
858	410E	15318	04 30 09.0	-42 40 57	04 28 32.3	-42 47 23	247.26	-43.42	0
859	408E	15320	04 30 12.0	-28 17 38	04 28 11.5	-28 24 05	227.73	-42.00	47
860	1951	15599	04 30 18.5	+88 46 16	03 44 16.1	+88 38 21	124.05	+26.41	109
861	489		04 30 36.8	+00 07 57	04 28 03.0	+00 01 31	194.97	-30.80	19
862	490		04 30 37.1	+00 14 59	04 28 03.2	+00 08 33	194.85	-30.74	24
863	411E	15344	04 30 48.7	-21 54 54	04 28 39.8	-22 01 19	219.59	-40.21	107
864	414E	15370	04 31 11.3	-71 06 44	04 31 39.0	-71 13 01	283.65	-36.65	29
865	412E		04 32 09.1	-29 27 07	04 30 10.4	-29 33 26	229.37	-41.82	61

RFGC	a_O	b_O	a_E	b_E	B_t	A_B	T	As	SB	N	Notes
1	11	12	13	14	15	16	17	18	19	20	21
816	0.98	0.10	0.95	0.11	16.6	0.04	c	0	II	2	Curved ends
817	1.01	0.11	1.14	0.11	16.3	1.45	d	1	II	0	Knotty
	0.57	0.08	0.61	0.09	17.2	0.05	b	0	II	2	
818	0.60	0.07	0.52	0.07	17.5	0.16	c	0	III	0	
819	1.27	0.13	1.11	0.12	16.2	0.04	c	0	II	0	Very faint ends
820	1.31	0.17	1.21	0.18	16.2	0.55	bc	0	IV	1	Faint curved disk
821	0.64	0.07	0.66	0.08	17.3	0.18	d	0	III	2	
822	1.21	0.12	1.12	0.18	16.2	0.78	cd	2	II	3	Interact. w. gal. at 1.0 S
823	1.18	0.16	1.06	0.13	16.1	0.09	bc	0	II	0	Contrast nucleus
824	3.26	0.44	2.81	0.44	14.2	0.05	c	0	I	3	Wavy
825	0.63	0.08	0.58	0.09	17.3	0.38	c	0	III	6	Slightly curved. In cluster
826	1.70	0.17	1.57	0.17	15.8	0.19	cd	0	III	1	FGC 477 proj. at upper end
827	0.65	0.06	0.65	0.07	17.4	0.19	d	0	III	1	Superimposed on FGC 476
828	0.90	0.08	0.89	0.09	16.8	0.44	c	0	II	1	Knots
829	1.01	0.13	1.12	0.17	16.2	1.00	c	0	II	3	
830	1.79	0.25	1.90	0.31	15.4	1.53	bc	0	III	0	
831	1.81	0.16	1.55	0.18	15.7	0.15	c	0	II	1	Faint slightly curved ends
832	1.01	0.11	1.02	0.10	16.6	0.35	cd	1	III	2	Compan. at 1.5 SE
833	0.96	0.13	0.95	0.13	16.4	0.10	bc	0	II	1	
834	0.73	0.09	0.78	0.11	17.0	0.19	bc	0	III	1	Round nucleus
835	1.08	0.10	0.78	0.09	16.8	0.29	c	0	III	0	Diffuse disk
836	0.73	0.09	0.66	0.11	16.9	0.23	cd	0	II	1	
837	0.63	0.09	0.78	0.08	16.8	0.26	d	0	II	2	Spiral 0.5 at 3.0NW
838	1.23	0.17	1.31	0.17	15.9	0.26	bc	0	II	3	
839	0.64	0.09	0.83	0.09	17.0	2.35	dm	0	IV	0	Lost on O pr.in emulsion grain
840	0.65	0.07	0.47	0.09	17.5	0.20	c	0	III	2	
841	1.21	0.15	1.24	0.15	16.1	2.38	c	0	III	1	
842	1.90	0.16	1.47	0.19	15.7	0.19	cd	0	II	0	Faint second layer
843	0.74	0.08	0.82	0.10	16.9	0.14	c	0	II	3	V.f.diffuse periphery.In group
	0.57	0.08	0.60	0.09	17.1	0.12	cd	0	II	3	F. slightly curved ends
844	0.99	0.09	1.01	0.10	16.7	1.48	d	1	III	0	
845	1.10	0.11	1.00	0.12	16.4	0.74	c	0	II	0	
846	0.95	0.09	0.66	0.10	16.9	0.12	c	0	II	0	Very faint ends
	0.54	0.07	0.48	0.08	17.6	0.17	c	0	III	0	
847	0.77	0.09	0.87	0.11	16.8	0.09	bc	0	II	0	
848	0.87	0.07	0.65	0.09	17.3	0.06	c	0	III	0	Very faint curved ends
849	1.11	0.09	1.06	0.10	16.5	0.11	d	0	II	0	Knots. Curved N end
850	1.42	0.16	1.46	0.18	16.1	0.54	d	0	IV	1	Compan. at 1.0 S
	0.57	0.08	0.61	0.09	17.3	0.17	cd	0	III	1	
851	0.65	0.08	0.67	0.10	17.2	0.05	d	0	III	0	
852	1.33	0.15	1.15	0.12	16.2	0.53	c	0	III	2	Sharp red nucleus
853	0.63	0.09	0.57	0.09	17.1	0.08	bc	0	II	0	Round nucleus
854	1.23	0.11	1.19	0.12	16.4	0.62	cd	1	III	0	Arched.Compact interact.compan.
855	2.12	0.20	2.13	0.22	15.3	0.17	c	1	II	2	Curved
856	1.01	0.13	1.16	0.17	16.0	0.09	dm	0	I	1	In pair. Neighbour at 2.5S
857	0.70	0.08	0.89	0.09	17.0	0.09	c	0	III	0	
858	1.65	0.16	1.45	0.17	15.8	0.09	b	0	II	1	Round nucleus
859	1.01	0.13	0.87	0.12	16.4	0.13	ab	1	II	2	
860	1.10	0.13	1.08	0.13	16.3	1.70	cd	0	III	0	
861	1.03	0.11	0.76	0.11	16.7	0.24	d	1	III	1	The nearest compan.is FGC490
862	0.90	0.09	0.78	0.09	16.8	0.27	c	0	II	1	The nearest compan.is FGC489
863	1.16	0.09	1.08	0.11	16.5	0.15	c	0	II	1	
864	0.74	0.08	0.73	0.10	17.0	0.54	c	0	II	1	In pair.Neighbour 0.1 at 3.0E
865	0.92	0.09	0.87	0.11	16.7	0.11	c	0	II	2	Round nucl.and v. thin disk

RFGC	FGC(E)	PGC	R.A. (2000.0) DEC.		R.A. (1950.0) DEC.		<i>l</i>	<i>b</i>	P.A.
1	2	3	4	5	6	7	8	9	10
866	413E		04 32 11.8	-59 15 22	04 31 22.3	-59 21 38	269.34	-40.66	137
867	491	15495	04 33 01.0	-04 11 19	04 30 31.8	-04 17 35	199.68	-32.51	106
	415E		04 33 55.9	-20 13 26	04 31 45.1	-20 19 39	217.81	-38.99	54
868	492		04 34 05.8	+01 24 37	04 31 30.5	+01 18 25	194.26	-29.38	45
869	494		04 35 21.9	-08 56 19	04 32 58.0	-09 02 25	205.02	-34.24	19
870	417E	15615	04 36 10.2	-47 35 05	04 34 44.8	-47 41 06	253.86	-42.12	133
871	416E	15621	04 36 20.6	-37 47 20	04 34 35.3	-37 53 22	240.64	-42.10	47
872	495		04 37 31.2	-03 06 14	04 35 00.9	-03 12 13	199.24	-30.99	78
873	419E		04 37 39.4	-39 34 26	04 35 57.3	-39 40 22	243.06	-41.96	106
874	418E		04 37 56.0	-26 50 09	04 35 54.0	-26 56 05	226.36	-40.00	13
875	423E		04 38 01.7	-61 43 28	04 37 24.5	-61 49 20	272.18	-39.30	35
	420E		04 38 15.1	-43 56 13	04 36 41.7	-44 02 06	248.93	-41.93	11
876	493	15693	04 38 19.0	+72 16 52	04 32 30.8	+72 10 50	138.33	+16.60	160
	421E		04 38 49.7	-22 20 20	04 36 41.7	-22 26 12	220.84	-38.57	59
877	422E	15734	04 39 11.5	-24 10 48	04 37 05.9	-24 16 38	223.13	-39.03	143
878	430E		04 39 21.2	-76 29 08	04 41 09.8	-76 34 50	289.29	-33.83	54
879	425E	15739	04 39 21.4	-52 07 55	04 38 08.3	-52 13 43	259.83	-41.12	19
880	424E	15742	04 39 24.1	-50 19 52	04 38 06.0	-50 25 40	257.46	-41.34	40
881	426E		04 40 19.5	-57 03 58	04 39 22.8	-57 09 41	266.21	-40.14	174
882	427E	15790	04 40 26.4	-63 06 27	04 39 56.7	-63 12 09	273.79	-38.64	8
883	428E		04 41 32.2	-57 11 28	04 40 36.2	-57 17 06	266.33	-39.95	172
884	429E		04 42 08.4	-47 41 38	04 40 43.9	-47 47 15	253.91	-41.11	29
885	435E		04 42 57.5	-62 53 30	04 42 27.1	-62 59 02	273.42	-38.43	91
886	433E		04 43 08.1	-51 03 04	04 41 52.5	-51 08 36	258.32	-40.67	9
	432E		04 43 12.2	-44 33 05	04 41 40.6	-44 38 38	249.74	-41.04	128
887	431E		04 43 34.8	-22 59 20	04 41 27.8	-23 04 53	222.05	-37.72	15
888	499		04 43 38.6	-12 03 00	04 41 18.4	-12 08 33	209.47	-33.76	168
889	437E		04 43 51.3	-76 37 43	04 45 44.6	-76 43 06	289.31	-33.53	83
890	434E		04 43 57.9	-30 09 26	04 42 00.9	-30 14 56	230.96	-39.45	29
891	500		04 44 17.3	-04 02 26	04 41 48.0	-04 07 56	201.15	-29.99	116
892	496		04 44 19.2	+67 03 07	04 39 17.1	+66 57 32	142.88	+13.72	91
893	501		04 45 23.8	-16 10 36	04 43 08.5	-16 16 01	214.27	-35.01	74
894	502		04 45 47.8	-08 38 24	04 43 23.7	-08 43 48	206.09	-31.81	45
895	497	15967	04 46 15.8	+76 25 08	04 39 22.1	+76 19 37	135.23	+19.55	74
896	503	15982	04 46 37.2	+00 37 15	04 44 02.8	+00 31 54	196.89	-27.14	67
897	498	15986	04 46 39.1	+70 07 13	04 41 11.1	+70 01 47	140.53	+15.79	105
898	504		04 46 41.0	-03 26 32	04 44 11.1	-03 31 52	200.88	-29.17	72
899	436E	16020	04 47 43.7	-18 36 22	04 45 31.3	-18 41 37	217.28	-35.38	58
900	505	16033	04 48 00.2	+08 42 40	04 45 16.8	+08 37 25	189.60	-22.47	136
901	439E		04 48 02.4	-53 26 17	04 46 54.4	-53 31 29	261.31	-39.65	147
902	438E	16036	04 48 03.3	-25 13 48	04 45 59.5	-25 19 02	225.13	-37.38	102
903	506	16067	04 48 45.6	-05 07 30	04 46 17.6	-05 12 42	202.86	-29.53	54
904	442E	16069	04 48 53.7	-61 03 55	04 48 15.2	-61 09 03	270.94	-38.21	161
905	440E		04 48 57.0	-51 26 15	04 47 43.1	-51 31 24	258.71	-39.73	5
906	507		04 49 39.6	+00 28 51	04 47 05.4	+00 23 43	197.47	-26.56	69
907	441E	16116	04 49 51.8	-36 06 18	04 48 04.6	-36 11 24	238.81	-39.23	139
908	443E		04 49 56.9	-45 50 06	04 48 28.8	-45 55 11	251.41	-39.84	151
909	508		04 50 12.1	-20 25 11	04 48 02.2	-20 30 16	219.62	-35.45	75
910	509	16144	04 50 44.2	-05 25 07	04 48 16.5	-05 30 11	203.43	-29.24	96
911	510	16191	04 51 46.1	+03 40 08	04 49 08.3	+03 35 08	194.76	-24.44	49
912	511		04 51 53.5	-05 56 53	04 49 26.5	-06 01 52	204.12	-29.23	14
913	447E	16204	04 52 12.5	-69 42 20	04 52 32.0	-69 47 12	281.23	-35.53	52
914	512	16205	04 52 13.2	-18 23 35	04 50 00.7	-18 28 32	217.50	-34.31	78
915	444E	16214	04 52 25.0	-28 07 05	04 50 25.4	-28 12 00	228.95	-37.19	61

RFGC	a_O	b_O	a_E	b_E	B_t	A_B	T	As	SB	N	Notes
1	11	12	13	14	15	16	17	18	19	20	21
866	0.66	0.09	0.60	0.11	17.2	0.08	c	0	III	1	
867	1.84	0.20	1.85	0.20	15.5	0.19	cd	1	III	4	Spiral 1.2 at 3.0E
	0.55	0.05	0.48	0.07	17.8	0.17	d	0	III	2	
868	0.92	0.09	0.73	0.09	16.9	0.33	d	0	III	0	
869	0.93	0.09	0.90	0.10	16.7	0.60	d	0	II	0	
870	1.45	0.17	1.06	0.13	16.0	0.04	b	0	II	1	Br. buldge and v.f. disk
871	0.95	0.09	0.97	0.11	16.6	0.07	cd	1	II	0	Slightly curved
872	1.46	0.18	1.46	0.16	15.8	0.24	d	1	III	2	
873	0.73	0.09	0.73	0.11	16.9	0.11	b	0	II	1	
874	0.68	0.07	0.67	0.09	17.1	0.15	cd	0	II	1	
875	0.98	0.09	0.69	0.12	16.9	0.09	bc	0	II	3	Sab type? 2 stars on E side
	0.57	0.08	0.59	0.10	17.1	0.06	cd	0	II	1	
876	1.37	0.13	1.27	0.15	16.1	0.84	cd	0	II	0	
	0.48	0.05	0.48	0.06	17.8	0.24	d	0	III	3	
877	1.36	0.09	1.26	0.11	16.4	0.19	bc	1	II	1	Knotty.In pair. Gal. at 1.0 W
878	0.73	0.09	0.67	0.10	17.1	0.45	c	0	III	0	Diffuse. Very faint ends
879	1.36	0.17	1.45	0.19	15.8	0.04	bc	0	II	0	
880	1.07	0.10	0.97	0.10	16.5	0.05	c	0	II	0	
881	0.63	0.09	0.67	0.09	17.1	0.03	d	0	III	1	Neighbour at 0.7E
882	1.86	0.20	1.55	0.18	15.4	0.17	b	0	I	2	In cluster
883	0.90	0.09	0.79	0.09	16.8	0.03	c	0	II	1	
884	0.69	0.07	0.67	0.09	17.2	0.04	c	0	II	0	
885	0.65	0.07	0.70	0.09	17.1	0.16	c	0	II	0	Diffuse. Knots
886	0.80	0.07	0.58	0.08	17.4	0.04	c	0	III	0	Very thin. Very faint ends
	0.54	0.07	0.50	0.07	17.4	0.05	c	0	II	4	
887	0.65	0.07	0.70	0.09	17.1	0.18	c	0	II	0	
888	1.20	0.11	0.99	0.11	16.6	0.57	c	0	III	1	Sharp nucleus
889	0.68	0.09	0.67	0.09	17.1	0.48	c	0	III	0	
890	0.65	0.09	0.67	0.11	17.0	0.16	c	1	II	1	
891	0.80	0.08	0.74	0.09	17.0	0.14	c	0	II	0	
892	0.74	0.09	0.56	0.10	17.3	1.21	dm	0	IV	0	
893	1.00	0.13	1.00	0.13	16.3	0.23	c	1	II	5	Slightly S-shaped
894	0.69	0.09	0.69	0.09	16.9	0.34	cd	0	II	0	
895	4.59	0.63	4.37	0.67	13.8	0.63	bc	0	III	0	
896	1.57	0.13	1.29	0.17	16.0	0.41	c	0	II	1	
897	1.79	0.19	1.97	0.21	15.4	0.81	d	0	II	0	Two-layers
898	0.78	0.11	0.58	0.11	16.9	0.17	b	1	II	0	
899	1.36	0.16	1.11	0.17	15.9	0.23	ab	0	I	0	
900	1.90	0.15	1.79	0.16	15.8	0.72	d	0	III	0	Seeing on O print is 4"
901	0.65	0.09	0.61	0.11	17.0	0.02	c	0	II	1	
902	1.95	0.24	1.72	0.21	15.3	0.13	cd	1	II	0	
903	1.51	0.12	1.27	0.11	16.3	0.18	cd	1	III	1	Curved
904	1.27	0.16	1.18	0.11	15.9	0.11	cd	0	II	3	
905	0.82	0.09	0.82	0.15	16.8	0.03	bc	0	II	1	
906	0.80	0.11	0.76	0.12	16.6	0.36	d	0	II	3	Two comps at 0.5 and 1.6NE
907	1.53	0.19	1.56	0.20	15.5	0.06	c	0	I	0	
908	0.63	0.08	0.54	0.09	17.2	0.05	c	0	II	3	Faint ends
909	0.76	0.10	0.76	0.10	16.7	0.27	c	1	II	2	
910	2.32	0.29	2.24	0.30	14.9	0.18	c	0	II	0	
911	2.02	0.20	2.07	0.18	15.3	0.29	d	0	II	0	
912	0.83	0.08	0.67	0.07	17.1	0.18	d	0	III	0	Blue
913	0.73	0.09	0.78	0.11	16.8	1.57	c	0	II	0	In rich field of stars
914	1.53	0.16	1.53	0.13	15.7	0.19	cd	0	II	0	
915	0.76	0.10	0.79	0.11	16.7	0.13	bc	0	II	1	

RFGC	FGC(E)	PGC	R.A. (2000.0) DEC.		R.A. (1950.0) DEC.		<i>l</i>	<i>b</i>	P.A.
1	2	3	4	5	6	7	8	9	10
916	513	16217	04 52 28.6	-19 17 35	04 50 17.2	-19 22 30	218.55	-34.57	157
917	445E		04 52 34.6	-21 29 31	04 50 26.0	-21 34 26	221.08	-35.28	138
918	514		04 53 11.6	-10 35 59	04 50 49.9	-10 40 52	209.09	-31.03	38
919	446E		04 53 52.3	-47 23 46	04 52 28.3	-47 28 34	253.42	-39.15	55
920	448E		04 54 09.4	-52 10 59	04 52 58.2	-52 15 45	259.57	-38.86	63
921	515	16322	04 55 03.3	-04 06 06	04 52 34.1	-04 10 51	202.69	-27.66	14
922	450E	16323	04 55 04.6	-46 58 08	04 53 39.5	-47 02 52	252.87	-38.95	103
923	449E		04 55 07.9	-22 37 16	04 53 00.9	-22 42 01	222.62	-35.07	157
924	516		04 56 32.6	-12 24 07	04 54 13.0	-12 28 46	211.40	-31.04	63
925	517		04 57 36.5	-11 49 34	04 55 16.2	-11 54 08	210.92	-30.57	170
926	451E	16440	04 58 20.6	-22 23 28	04 56 13.4	-22 27 59	222.64	-34.30	78
927	518	16483	04 59 11.4	-18 58 27	04 56 59.8	-19 02 54	218.85	-32.97	167
928	452E		04 59 15.1	-17 42 14	04 57 02.0	-17 46 42	217.45	-32.50	97
929	453E		04 59 57.0	-17 35 32	04 57 43.7	-17 39 56	217.40	-32.30	12
930	455E		05 00 08.8	-62 00 43	04 59 36.6	-62 05 02	271.76	-36.70	138
	454E		05 01 36.7	-22 15 18	04 59 29.5	-22 19 35	222.77	-33.54	99
931	456E	16597	05 02 01.4	-25 46 41	04 59 58.9	-25 50 56	226.86	-34.51	45
932	519		05 02 47.3	-02 17 06	05 00 16.2	-02 21 19	201.95	-25.10	22
933	457E		05 02 51.7	-18 33 26	05 00 39.7	-18 37 38	218.75	-32.01	143
934	458E	16660	05 04 02.6	-36 01 55	05 02 16.1	-36 06 01	239.26	-36.39	135
935	459E		05 04 17.8	-26 31 52	05 02 16.4	-26 35 57	227.91	-34.23	136
936	461E		05 04 27.8	-45 54 18	05 03 01.1	-45 58 22	251.55	-37.31	157
937	520	16678	05 04 34.1	-17 05 31	05 02 20.3	-17 09 35	217.33	-31.10	66
938	460E		05 05 00.0	-25 01 08	05 02 56.5	-25 05 11	226.22	-33.65	36
939	521		05 05 01.0	-19 01 48	05 02 49.6	-19 05 51	219.49	-31.70	127
940	462E	16701	05 05 07.0	-26 42 11	05 03 05.9	-26 46 13	228.17	-34.10	99
941	465E	16712	05 05 18.0	-58 13 23	05 04 29.1	-58 17 22	266.97	-36.66	57
942	464E		05 05 21.1	-45 12 38	05 03 52.8	-45 16 38	250.69	-37.13	24
943	463E		05 05 22.9	-19 34 51	05 03 12.2	-19 38 52	220.13	-31.81	48
944	523	16772	05 07 31.9	-11 39 09	05 05 11.6	-11 43 01	211.90	-28.29	179
945	466E		05 08 55.7	-18 38 28	05 06 44.0	-18 42 14	219.45	-30.70	163
946	467E	16839	05 09 40.1	-52 11 38	05 08 30.4	-52 15 19	259.42	-36.49	163
947	468E		05 10 47.5	-47 13 01	05 09 24.3	-47 16 38	253.24	-36.28	91
948	469E		05 11 54.1	-33 07 14	05 10 03.0	-33 10 47	236.13	-34.25	151
949	470E		05 12 30.2	-45 15 50	05 11 02.5	-45 19 20	250.85	-35.87	68
950	525		05 12 59.3	-05 08 31	05 10 31.5	-05 12 01	206.04	-24.21	80
951	472E		05 13 39.9	-51 01 04	05 12 27.1	-51 04 28	257.95	-35.88	53
	471E		05 13 59.5	-42 42 25	05 12 26.2	-42 45 49	247.74	-35.38	173
952	526	16954	05 14 10.1	-06 08 52	05 11 43.5	-06 12 16	207.17	-24.41	138
953	473E		05 14 40.8	-22 00 04	05 12 33.5	-22 03 25	223.66	-30.59	148
954	474E		05 15 02.4	-53 40 19	05 13 57.8	-53 43 37	261.22	-35.64	99
955	527	17006	05 15 47.6	+06 46 41	05 13 06.1	+06 43 23	195.30	-17.72	100
956	476E		05 16 05.5	-36 54 18	05 14 21.0	-36 57 33	240.82	-34.15	148
	475E		05 16 21.6	-22 59 38	05 14 15.7	-23 02 53	224.89	-30.55	159
957	477E		05 16 37.0	-45 40 34	05 15 10.4	-45 43 45	251.42	-35.18	167
958	528	17031	05 16 46.2	+06 37 22	05 14 04.9	+06 34 08	195.57	-17.59	35
959	478E		05 17 08.2	-37 10 23	05 15 24.2	-37 13 33	241.18	-34.00	52
960	529	17058	05 17 45.8	-01 11 13	05 15 13.5	-01 14 22	202.87	-21.29	104
961	480E	17061	05 17 46.4	-62 55 13	05 17 21.3	-62 58 18	272.46	-34.54	63
	479E		05 18 46.5	-27 54 45	05 16 47.6	-27 57 48	230.56	-31.52	28
	481E		05 19 22.1	-47 31 08	05 18 00.2	-47 34 08	253.70	-34.84	132
962	530		05 19 48.2	+01 33 40	05 17 12.7	+01 30 40	200.58	-19.50	120
963	482E		05 19 56.0	-45 09 37	05 18 28.5	-45 12 35	250.85	-34.56	157
964	483E		05 20 31.5	-27 08 17	05 18 31.4	-27 11 13	229.82	-30.93	76

RFGC	a_O	b_O	a_E	b_E	B_t	A_B	T	As	SB	N	Notes
1	11	12	13	14	15	16	17	18	19	20	21
916	0.90	0.12	0.81	0.11	16.4	0.24	dm	1	II	0	Diffuse. Bluish
917	0.70	0.09	0.82	0.13	16.9	0.17	b	1	II	0	
918	0.97	0.11	0.91	0.12	16.5	0.29	cd	2	II	0	
919	0.60	0.07	0.67	0.09	17.2	0.08	cd	0	II	1	
920	0.65	0.09	0.51	0.08	17.1	0.04	c	0	II	0	
921	1.81	0.21	1.71	0.24	15.4	0.20	c	0	II	0	
922	1.02	0.14	0.92	0.13	16.3	0.09	b	0	II	0	
923	0.82	0.09	0.63	0.11	17.2	0.18	c	0	IV	0	Diffuse
924	1.36	0.16	1.38	0.17	16.0	0.73	cd	0	III	2	
925	1.18	0.10	1.00	0.11	16.8	0.62	cd	0	IV	1	
926	0.99	0.12	0.87	0.12	16.5	0.15	bc	1	II	2	In pair. Interacting ?
927	1.34	0.16	1.25	0.15	15.9	0.21	c	0	II	1	
928	0.73	0.07	0.75	0.08	17.1	0.44	cd	0	II	0	Knots
929	0.83	0.06	0.39	0.06	17.9	0.46	c	1	IV	3	Curved
930	0.63	0.09	0.62	0.10	17.0	0.10	c	0	II	6	
	0.53	0.07	0.56	0.09	17.4	0.12	d	0	III	0	In cluster
931	1.45	0.16	1.36	0.18	15.9	0.13	bc	0	II	0	Br. buldge and faint disk
932	1.12	0.12	1.03	0.13	16.3	0.38	d	0	II	1	
933	0.61	0.08	0.58	0.09	17.3	0.21	c	0	III	4	Sharp nucleus. In cluster
934	1.43	0.13	1.45	0.17	16.0	0.06	bc	0	II	0	Curved ends
935	0.66	0.09	0.66	0.09	17.0	0.12	c	0	II	0	
936	0.61	0.07	0.67	0.10	17.2	0.09	bc	0	II	1	
937	2.02	0.24	1.88	0.24	15.2	0.29	bc	0	II	0	Two-layers. V.f. periphery
938	0.68	0.08	0.67	0.09	17.0	0.13	c	0	II	0	
939	0.81	0.10	0.78	0.11	16.7	0.21	c	0	II	3	Spiral 1.2 at 3.0 N
940	0.90	0.08	0.64	0.07	17.0	0.10	c	0	II	1	
941	1.36	0.17	1.11	0.18	16.0	0.11	dm	1	III	0	V. diffuse. Curved arms
942	0.73	0.07	0.75	0.08	17.2	0.07	c	0	III	0	
943	0.60	0.08	0.82	0.11	17.1	0.18	bc	0	III	0	In cluster
944	2.26	0.17	2.24	0.18	15.4	0.69	d	0	II	0	
945	0.63	0.09	0.66	0.11	17.0	0.19	c	0	II	0	
946	1.20	0.10	1.23	0.12	16.4	0.05	c	0	II	0	
947	0.69	0.08	0.70	0.10	17.0	0.05	c	0	II	1	
948	0.60	0.07	0.48	0.09	17.4	0.09	c	0	II	0	
949	0.89	0.09	0.82	0.11	16.8	0.13	c	0	II	1	
950	1.13	0.11	1.25	0.13	16.4	0.83	c	0	III	1	
951	0.73	0.09	0.70	0.09	16.9	0.09	c	0	II	1	
	0.53	0.07	0.56	0.10	17.4	0.08	b	0	II	2	Round nucl.or cent.star proj.
952	1.48	0.16	1.59	0.20	15.8	0.73	bc	1	II	0	Star projected
953	0.80	0.09	0.78	0.12	16.8	0.19	bc	0	II	0	Round contrast nucl.
954	0.90	0.08	0.69	0.10	17.1	0.08	c	0	III	1	Br.neighbour at 3.7S
955	1.12	0.13	1.04	0.17	16.3	0.76	bc	0	II	3	Star proj. on W side
956	0.61	0.06	0.55	0.07	17.4	0.16	c	0	II	1	Knots. A star projected
	0.47	0.05	0.50	0.08	17.9	0.15	c	0	III	0	
957	0.76	0.09	0.78	0.13	16.9	0.15	bc	0	II	0	
958	2.02	0.28	2.18	0.29	15.2	0.81	bc	1	III	7	Star proj.near centre
959	0.73	0.09	0.78	0.12	16.9	0.23	bc	0	II	1	
960	1.62	0.12	1.38	0.17	16.0	0.73	cd	0	II	0	Compan. at 3.0E
961	0.99	0.13	0.93	0.11	16.3	0.17	c	0	II	0	Diffuse. 2 compan at W side
	0.53	0.07	0.56	0.09	17.5	0.08	c	0	III	0	A knot near the nucleus ?
	0.56	0.07	0.49	0.07	17.5	0.11	c	0	III	0	
962	0.97	0.11	0.78	0.10	16.7	0.64	cd	0	III	0	
963	0.62	0.08	0.63	0.11	17.1	0.14	b	0	II	0	Round nucleus
964	0.60	0.07	0.48	0.08	17.5	0.11	c	1	III	1	Slightly curved f. ends

RFGC	FGC(E)	PGC	R.A. (2000.0) DEC.		R.A. (1950.0) DEC.		l	b	P.A.
1	2	3	4	5	6	7	8	9	10
965	532		05 20 39.4	-15 56 47	05 18 24.5	-15 59 43	217.79	-27.09	8
966	488E		05 20 51.4	-61 03 29	05 20 16.8	-61 06 20	270.16	-34.39	119
967	487E	17160	05 21 11.8	-48 13 19	05 19 51.8	-48 16 11	254.58	-34.58	152
968	486E		05 21 12.6	-45 35 23	05 19 46.0	-45 38 15	251.39	-34.38	13
969	484E		05 21 19.7	-36 39 40	05 19 35.0	-36 42 32	240.77	-33.08	57
970	485E	17174	05 21 48.2	-23 48 36	05 19 43.6	-23 51 27	226.25	-29.64	61
	490E		05 22 01.5	-42 57 50	05 20 29.1	-43 00 39	248.26	-33.95	126
971	489E		05 22 15.1	-27 49 08	05 20 16.2	-27 51 57	230.71	-30.76	23
972	531		05 23 05.8	+67 19 44	05 17 54.7	+67 16 53	144.86	+16.96	53
973	534	17217	05 23 14.6	-11 25 30	05 20 54.2	-11 28 15	213.47	-24.70	47
974	524		05 23 20.9	+85 40 23	05 06 26.8	+85 37 07	127.37	+25.44	137
975	491E	17219	05 23 24.3	-37 15 00	05 21 40.7	-37 17 43	241.55	-32.78	44
976	492E		05 23 55.0	-48 56 38	05 22 37.0	-48 59 18	255.48	-34.17	30
977	493E		05 24 30.4	-37 35 30	05 22 47.5	-37 38 09	242.00	-32.64	147
978	501E		05 25 05.7	-78 12 52	05 27 49.3	-78 15 18	290.15	-30.88	31
979	494E		05 25 07.7	-47 49 34	05 23 46.8	-47 52 08	254.15	-33.90	100
980	495E	17278	05 25 58.3	-27 45 00	05 23 59.3	-27 47 33	230.91	-29.95	75
981	496E		05 26 11.8	-45 53 38	05 24 46.2	-45 56 09	251.86	-33.54	47
982	535	17294	05 26 44.4	-19 12 36	05 24 33.7	-19 15 06	221.79	-26.98	60
	497E		05 27 08.4	-26 14 56	05 25 07.3	-26 17 24	229.35	-29.25	22
983	498E	17312	05 27 31.8	-26 40 59	05 25 31.3	-26 43 25	229.85	-29.30	7
	499E		05 28 16.3	-50 56 35	05 27 04.2	-50 58 56	257.93	-33.58	128
984	500E		05 29 17.3	-34 23 35	05 27 28.9	-34 25 53	238.56	-31.01	85
985	533		05 29 42.0	+82 16 16	05 19 03.4	+82 13 41	130.87	+24.21	165
986	502E		05 30 02.0	-45 49 23	05 28 36.4	-45 51 37	251.86	-32.87	42
987	536	17359	05 30 12.0	+55 52 16	05 26 00.7	+55 49 57	155.45	+11.78	118
988	506E	17397	05 31 41.3	-73 45 04	05 32 55.4	-73 47 04	284.96	-31.51	168
989	503E		05 32 23.8	-45 52 16	05 30 58.4	-45 54 19	251.98	-32.47	60
990	505E	17421	05 32 46.3	-44 12 07	05 31 17.1	-44 14 09	250.03	-32.18	121
991	504E		05 33 08.4	-26 30 25	05 31 07.7	-26 32 27	230.10	-28.06	127
992	537	17456	05 34 14.8	+70 11 31	05 28 37.2	+70 09 27	142.73	+19.23	126
993	540	17475	05 34 56.4	-10 01 16	05 32 34.4	-10 03 10	213.41	-21.50	50
994	507E	17498	05 35 57.2	-21 14 51	05 33 49.3	-21 16 41	224.78	-25.69	149
995	538	17508	05 36 35.5	+63 35 17	05 31 48.2	+63 33 24	148.98	+16.34	36
996	541	17513	05 36 47.0	-18 36 22	05 34 35.7	-18 38 08	222.15	-24.54	153
997	508E		05 36 53.3	-31 37 23	05 35 00.5	-31 39 08	235.94	-28.77	41
	509E		05 37 13.3	-22 01 57	05 35 06.5	-22 03 41	225.71	-25.69	149
998	513E		05 39 24.0	-62 09 18	05 38 56.3	-62 10 49	271.30	-32.12	168
999	510E		05 39 31.3	-40 23 08	05 37 54.2	-40 24 41	245.87	-30.31	132
1000	539	17561	05 39 35.1	+77 18 45	05 32 06.7	+77 16 59	136.01	+22.62	66
1001	511E		05 39 42.1	-33 29 11	05 37 52.4	-33 30 43	238.16	-28.69	16
1002	512E		05 40 19.5	-22 56 17	05 38 13.9	-22 57 47	226.93	-25.34	99
1003	539E	17581	05 40 31.9	-84 20 00	05 49 11.3	-84 21 06	296.77	-28.72	170
1004	514E		05 40 55.5	-32 04 34	05 39 03.4	-32 06 01	236.70	-28.07	41
1005	515E	17620	05 42 00.8	-19 03 53	05 39 50.0	-19 05 16	223.12	-23.57	69
1006	519E		05 42 00.9	-66 47 42	05 42 02.6	-66 49 01	276.73	-31.58	116
1007	517E	17623	05 42 01.4	-45 21 25	05 40 35.1	-45 22 47	251.65	-30.73	121
1008	516E		05 42 04.8	-26 48 21	05 40 04.7	-26 49 44	231.13	-26.26	159
1009	518E		05 42 36.5	-26 21 22	05 40 35.7	-26 22 42	230.70	-26.00	78
	520E		05 43 41.8	-46 48 07	05 42 19.0	-46 49 21	253.36	-30.66	128
1010	522E		05 43 58.4	-60 25 42	05 43 22.2	-60 26 54	269.26	-31.60	10
1011	523E		05 44 22.8	-55 09 40	05 43 24.9	-55 10 50	263.08	-31.39	48
1012	521E	17690	05 44 26.6	-33 53 53	05 42 37.7	-33 55 05	238.91	-27.85	19
	524E		05 45 33.0	-28 33 03	05 43 35.6	-28 34 10	233.24	-26.08	126

RFGC	a_O	b_O	a_E	b_E	B_t	A_B	T	As	SB	N	Notes
1	11	12	13	14	15	16	17	18	19	20	21
965	0.90	0.11	0.78	0.11	16.9	0.34	d	1	IV	0	
966	0.63	0.09	0.55	0.10	17.2	0.11	bc	0	III	3	
967	0.90	0.12	0.86	0.11	16.4	0.15	b	0	I	0	
968	0.63	0.09	0.67	0.11	17.0	0.20	c	0	II	1	
969	0.60	0.08	0.50	0.09	17.3	0.19	c	1	II	1	
970	3.08	0.35	2.71	0.40	14.5	0.10	ab	0	I	0	Dust lane
	0.54	0.06	0.54	0.08	17.5	0.11	c	0	II	2	
971	0.73	0.09	0.81	0.10	16.8	0.10	cd	0	II	0	
972	1.28	0.11	1.23	0.11	16.2	0.66	cd	0	II	1	
973	1.72	0.20	1.59	0.24	15.5	0.70	bc	0	II	1	
974	0.83	0.09	0.85	0.10	16.9	0.45	c	1	III	1	
975	0.83	0.08	0.95	0.11	16.8	0.13	bc	0	II	0	
976	0.63	0.07	0.65	0.09	17.2	0.14	cd	0	II	0	
977	0.73	0.08	0.63	0.09	17.0	0.16	cd	0	II	0	
978	0.82	0.09	0.87	0.10	16.7	0.93	c	0	II	2	In cluster
979	0.60	0.05	0.52	0.06	17.8	0.14	c	0	III	1	Star projected near nucleus
980	0.74	0.09	0.75	0.12	16.8	0.14	cd	1	II	0	
981	0.82	0.11	0.86	0.12	16.4	0.19	cd	0	I	2	
982	1.39	0.19	1.42	0.21	15.8	0.25	c	0	III	0	Star on the right of nucl.
	0.54	0.07	0.54	0.09	17.3	0.15	cd	0	II	1	
983	1.02	0.14	0.97	0.13	16.3	0.11	bc	0	II	2	A gal.w.polar ring at E side
	0.56	0.07	0.48	0.08	17.4	0.18	c	0	II	1	
984	0.69	0.07	0.67	0.09	17.2	0.07	c	0	II	3	In cluster
985	0.95	0.12	0.90	0.12	16.4	0.27	c	2	II	1	
986	0.68	0.08	0.62	0.09	17.1	0.17	cd	0	II	1	Slightly curv.arms.Star proj.
987	1.57	0.21	1.62	0.21	15.5	2.30	m	1	III	1	LSB spiral at 7.0 E
988	2.17	0.12	2.23	0.15	15.7	0.50	cd	0	II	0	V. good representative
989	0.73	0.09	0.75	0.11	16.9	0.21	b	0	II	3	Slightly diffuse
990	1.37	0.08	0.97	0.11	16.7	0.15	bc	0	II	0	V. good representative
991	0.70	0.08	0.72	0.09	17.0	0.13	c	0	II	1	
992	1.90	0.25	1.81	0.25	15.4	0.48	c	0	III	0	
993	1.05	0.15	1.11	0.16	16.1	1.13	c	0	II	0	
994	0.98	0.10	1.02	0.10	16.5	0.14	cd	0	II	1	
995	1.15	0.10	1.13	0.11	16.4	0.60	cd	1	II	0	
996	1.12	0.16	1.15	0.17	16.0	0.28	c	0	II	0	
997	0.61	0.08	0.58	0.11	17.2	0.10	c	0	II	2	
	0.56	0.07	0.63	0.09	17.2	0.12	cd	0	II	0	
998	0.60	0.07	0.55	0.08	17.5	0.25	c	0	III	1	
999	0.67	0.08	0.63	0.09	17.1	0.14	c	0	II	3	
1000	3.75	0.30	3.92	0.34	14.4	0.58	cd	0	II	0	
1001	0.63	0.06	0.65	0.08	17.3	0.16	cd	0	II	1	
1002	0.65	0.07	0.48	0.08	17.4	0.12	cd	0	II	0	
1003	0.90	0.09	0.95	0.11	16.7	0.62	c	0	II	0	
1004	0.62	0.08	0.73	0.09	17.0	0.11	c	0	II	1	
1005	0.95	0.09	0.95	0.11	16.5	0.22	bc	1	I	0	Star proj. to S from nucl.
1006	0.82	0.09	0.78	0.11	16.8	1.01	d	0	II	1	In v.rich stars' field
1007	0.77	0.09	0.78	0.11	16.8	0.21	bc	0	II	2	F. diffuse periphery
1008	0.73	0.08	0.54	0.09	17.3	0.09	c	1	III	6	
1009	0.65	0.08	0.67	0.09	17.1	0.09	c	0	II	5	In cluster
	0.51	0.06	0.60	0.09	17.4	0.24	d	0	II	1	
1010	0.74	0.07	0.78	0.09	17.2	0.28	d	0	III	0	
1011	0.76	0.10	0.71	0.11	16.8	0.33	c	0	II	0	
1012	1.11	0.14	1.05	0.13	16.0	0.16	cd	0	I	0	
	0.54	0.07	0.48	0.08	17.4	0.16	c	0	II	1	Member of interact. pair

RFGC	FGC(E)	PGC	R.A. (2000.0) DEC.		R.A. (1950.0) DEC.		<i>l</i>	<i>b</i>	P.A.
1	2	3	4	5	6	7	8	9	10
1013	542		05 45 34.4	+76 00 52	05 38 33.5	+75 59 33	137.45	+22.43	17
	525E		05 45 56.3	-25 45 27	05 43 54.8	-25 46 33	230.34	-25.10	139
1014	526E		05 45 56.4	-25 44 17	05 43 54.8	-25 45 23	230.32	-25.09	65
1015	527E		05 46 21.1	-17 22 59	05 44 08.2	-17 24 03	221.86	-21.98	62
1016	528E	17863	05 48 01.3	-25 36 30	05 45 59.6	-25 37 26	230.36	-24.60	139
1017	544		05 48 42.3	-12 30 15	05 46 23.3	-12 31 09	217.33	-19.49	177
	530E		05 49 11.3	-23 08 02	05 47 06.1	-23 08 54	227.92	-23.50	10
1018	529E		05 49 12.0	-17 29 24	05 46 59.3	-17 30 16	222.25	-21.39	173
1019	533E		05 49 23.0	-37 52 37	05 47 41.2	-37 53 27	243.55	-27.90	166
1020	534E		05 49 35.3	-32 30 36	05 47 44.1	-32 31 26	237.75	-26.43	108
1021	531E	17945	05 49 39.6	-24 25 26	05 47 36.2	-24 26 16	229.28	-23.85	107
1022	532E	17946	05 49 40.5	-25 48 18	05 47 39.1	-25 49 08	230.70	-24.32	172
	536E		05 49 56.7	-22 13 06	05 47 50.2	-22 13 55	227.06	-23.01	156
	535E		05 49 57.3	-20 17 03	05 47 48.2	-20 17 52	225.11	-22.29	118
1023	543	17954	05 49 58.8	+51 05 35	05 46 02.4	+51 04 42	161.17	+11.93	163
1024	537E	17963	05 50 12.9	-33 33 56	05 48 23.5	-33 34 43	238.92	-26.61	40
	538E		05 50 17.8	-34 20 42	05 48 29.6	-34 21 28	239.76	-26.81	7
1025	545	17969	05 50 27.4	-19 43 35	05 48 17.6	-19 44 22	224.60	-21.97	106
1026	546		05 51 08.2	-15 54 54	05 48 53.5	-15 55 38	220.90	-20.34	144
1027	540E		05 51 33.0	-20 08 42	05 49 23.7	-20 09 24	225.12	-21.89	124
1028	541E	18052	05 53 33.4	-34 56 06	05 51 46.3	-34 56 38	240.60	-26.32	160
1029	542E	18067	05 54 23.8	-32 15 40	05 52 32.2	-32 16 08	237.81	-25.39	9
1030	543E		05 54 46.1	-33 12 07	05 52 56.0	-33 12 34	238.83	-25.59	142
1031	544E	18077	05 54 52.8	-40 49 30	05 53 16.8	-40 49 56	247.07	-27.56	55
1032	549E	18133	05 57 17.8	-52 22 16	05 56 10.7	-52 22 30	260.07	-29.23	115
1033	547		05 57 37.4	+78 46 12	05 49 27.5	+78 45 44	134.90	+24.01	53
1034	545E		05 57 50.4	-19 20 53	05 55 40.1	-19 21 07	224.94	-20.22	31
1035	547E		05 58 03.6	-26 04 19	05 56 02.5	-26 04 32	231.68	-22.64	165
1036	546E		05 58 04.1	-21 41 31	05 55 56.9	-21 41 44	227.27	-21.06	6
	550E		05 58 09.2	-33 24 12	05 56 19.5	-33 24 24	239.27	-24.98	54
1037	548E		05 58 17.9	-18 44 28	05 56 06.8	-18 44 40	224.38	-19.89	12
1038	551E	18167	05 58 38.5	-55 04 53	05 57 40.5	-55 05 01	263.19	-29.35	81
1039	549		06 00 41.9	+46 06 56	05 56 58.7	+46 06 51	166.50	+11.14	10
1040	548		06 00 56.0	+60 26 52	05 56 24.4	+60 26 46	153.24	+17.50	133
1041	552E		06 01 21.8	-34 46 57	05 59 34.5	-34 46 55	240.94	-24.74	134
1042	553E		06 01 43.4	-34 56 42	05 59 56.4	-34 56 38	241.14	-24.72	62
1043	554E		06 02 39.0	-28 04 13	06 00 40.8	-28 04 06	234.09	-22.36	134
1044	555E		06 02 51.4	-23 36 12	06 00 46.9	-23 36 04	229.61	-20.74	164
1045	556E	18330	06 03 00.7	-51 55 59	06 01 52.3	-51 55 48	259.72	-28.30	37
1046	560E	18332	06 03 05.7	-75 18 06	06 04 46.6	-75 17 49	286.41	-29.23	112
	557E		06 04 13.9	-39 23 56	06 02 35.0	-39 23 42	246.02	-25.47	127
1047	550	18369	06 04 27.4	-20 21 14	06 02 18.4	-20 21 00	226.56	-19.18	14
	559E		06 04 48.0	-36 08 56	06 03 03.0	-36 08 39	242.60	-24.47	64
1048	558E	18383	06 04 57.6	-19 04 55	06 02 47.0	-19 04 38	225.37	-18.57	2
1049	562E	18437	06 07 29.8	-61 48 25	06 07 00.6	-61 47 54	270.97	-28.82	41
1050	564E		06 07 33.5	-73 39 43	06 08 47.5	-73 39 07	284.52	-29.03	21
1051	553	18444	06 07 41.8	-19 54 44	06 05 32.2	-19 54 15	226.44	-18.30	146
1052	561E	18487	06 08 56.2	-29 09 22	06 06 59.6	-29 08 47	235.70	-21.44	152
	563E		06 09 29.6	-33 13 33	06 07 39.6	-33 12 55	239.88	-22.67	5
1053	554		06 10 21.8	+50 47 06	06 06 26.3	+50 47 43	162.95	+14.65	80
1054	565E	18549	06 10 31.7	-47 05 45	06 09 09.8	-47 05 02	254.63	-26.20	51
1055	552	18556	06 10 43.7	+67 15 07	06 05 30.7	+67 15 43	147.01	+21.08	26
1056	568E	18572	06 10 56.0	-63 03 38	06 10 33.5	-63 02 51	272.43	-28.52	167
1057	556		06 11 08.4	+55 20 17	06 06 58.1	+55 20 56	158.70	+16.65	43

RFGC	a_O	b_O	a_E	b_E	B_t	A_B	T	As	SB	N	Notes
1	11	12	13	14	15	16	17	18	19	20	21
1013	0.95	0.09	0.92	0.10	16.8	0.55	cd	0	III	0	
	0.57	0.07	0.54	0.09	17.3	0.12	cd	0	II	8	In cluster
1014	0.63	0.08	0.61	0.10	17.1	0.12	bc	0	II	7	In cluster
1015	0.96	0.09	0.92	0.10	16.6	0.29	d	0	II	0	
1016	0.95	0.08	0.82	0.09	16.8	0.14	cd	0	II	11	Near neighbour at 0.4 W
1017	0.62	0.08	0.62	0.09	17.2	0.93	d	0	III	0	
	0.56	0.07	0.58	0.10	17.3	0.14	cd	1	II	0	Curved. In group
1018	0.70	0.07	0.73	0.10	17.4	0.29	d	0	IV	0	
1019	0.60	0.07	0.56	0.11	17.3	0.22	c	1	II	0	In cluster
1020	0.76	0.09	0.79	0.10	16.8	0.15	cd	0	II	3	
1021	1.63	0.16	1.67	0.18	15.7	0.12	b	0	II	3	Dust lane
1022	0.77	0.08	0.82	0.10	16.9	0.12	c	0	II	6	
	0.51	0.06	0.47	0.08	17.6	0.17	c	0	II	0	
	0.54	0.07	0.54	0.09	17.3	0.23	d	0	II	0	
1023	1.65	0.18	1.59	0.21	15.6	0.85	bc	1	II	0	
1024	0.94	0.10	0.87	0.11	16.6	0.15	cd	0	II	1	
	0.53	0.07	0.48	0.08	17.4	0.18	c	0	II	1	
1025	2.24	0.27	2.35	0.31	15.0	0.26	bc	0	II	1	
1026	0.88	0.10	0.78	0.12	16.8	0.41	cd	1	III	0	
1027	0.89	0.09	0.54	0.10	17.1	0.27	b	1	II	1	
1028	0.96	0.13	0.97	0.13	16.3	0.17	c	1	II	1	
1029	0.95	0.09	0.88	0.09	16.7	0.15	cd	1	II	1	Curved. Knotty
1030	0.94	0.10	0.89	0.11	16.6	0.17	c	0	II	1	
1031	0.89	0.10	0.73	0.10	16.8	0.22	bc	0	II	0	
1032	2.21	0.24	1.99	0.21	15.2	0.23	b	0	II	4	Two-layers. Dust lane
1033	0.93	0.12	1.08	0.12	16.4	0.41	dm	1	III	1	
1034	0.77	0.09	0.39	0.10	17.4	0.24	cd	0	III	0	Faint diffuse ends
1035	0.77	0.08	0.79	0.10	16.9	0.13	bc	0	II	1	Faint ends
1036	0.66	0.07	0.48	0.09	17.4	0.22	bc	0	II	1	
	0.53	0.06	0.48	0.09	17.5	0.17	d	0	II	1	
1037	0.60	0.07	0.48	0.08	17.5	0.30	d	1	III	1	
1038	0.65	0.08	0.58	0.09	17.1	0.30	c	0	II	1	Curved. In cluster
1039	0.91	0.12	0.83	0.11	16.6	0.98	cd	0	III	0	
1040	0.74	0.08	0.67	0.08	17.1	0.64	d	0	III	0	Star projected
1041	0.63	0.05	0.43	0.09	17.9	0.18	d	0	III	3	
1042	0.73	0.09	0.58	0.10	17.1	0.19	d	0	III	0	Diffuse
1043	0.61	0.06	0.54	0.07	17.6	0.13	d	0	III	3	Star in the centre. In clust.
1044	0.70	0.08	0.66	0.09	17.2	0.16	cd	0	III	2	
1045	1.16	0.09	1.16	0.11	16.5	0.21	c	0	II	1	In group ?
1046	1.76	0.09	1.36	0.10	16.3	0.43	c	0	II	0	V. good representative
	0.57	0.08	0.54	0.06	17.2	0.24	bc	0	II	3	
1047	1.90	0.21	1.76	0.20	15.4	0.29	c	0	II	0	Two-layers
	0.54	0.07	0.54	0.10	17.3	0.31	cd	0	II	1	
1048	0.89	0.12	0.79	0.10	16.5	0.43	c	0	II	2	Star proj. beside the nucl.
1049	4.35	0.52	4.65	0.76	13.7	0.22	cd	0	I	0	Slightly curved ends
1050	0.82	0.08	0.87	0.09	17.0	0.54	c	0	III	0	
1051	1.93	0.12	1.88	0.13	15.8	0.39	d	2	II	0	
1052	1.52	0.16	1.45	0.11	15.8	0.15	cd	0	II	0	
	0.56	0.07	0.56	0.08	17.3	0.18	cd	0	II	1	Diffuse. Stars projected
1053	1.38	0.17	1.31	0.20	15.8	0.85	bc	1	II	0	Two-layers
1054	1.37	0.19	1.45	0.21	15.9	0.22	b	0	III	1	Dust lane. V. faint ends
1055	1.46	0.11	1.32	0.11	16.3	0.64	d	1	III	0	
1056	1.01	0.13	0.98	0.11	16.3	0.18	c	0	II	0	Slightly curved ends
1057	0.87	0.11	0.99	0.11	16.4	0.57	d	1	II	0	

RFGC	FGC(E)	PGC	R.A. (2000.0) DEC.		R.A. (1950.0) DEC.		<i>l</i>	<i>b</i>	P.A.
1	2	3	4	5	6	7	8	9	10
1058	566E	18588	06 11 30.4	-44 45 55	06 10 02.8	-44 45 08	252.15	-25.51	178
1059	567E	18589	06 11 31.0	-44 38 11	06 10 03.1	-44 37 24	252.01	-25.48	110
1060	572E		06 12 23.3	-52 50 38	06 11 17.5	-52 49 46	261.00	-27.04	31
1061	555		06 12 38.5	+70 50 35	06 06 52.7	+70 51 17	143.42	+22.43	144
1062	569E		06 12 49.7	-34 15 07	06 11 01.4	-34 14 15	241.18	-22.33	84
	570E		06 12 56.2	-32 39 40	06 11 05.2	-32 38 47	239.56	-21.80	67
	571E		06 13 06.7	-31 24 11	06 11 13.7	-31 23 18	238.29	-21.35	36
1063	557	18651	06 13 18.7	+53 06 43	06 09 16.1	+53 07 33	160.95	+16.04	18
1064	551	18664	06 13 42.3	+81 04 25	06 04 03.4	+81 05 04	132.68	+25.33	18
1065	573E	18680	06 14 08.4	-33 29 56	06 12 18.8	-33 28 59	240.50	-21.83	104
1066	574E	18683	06 14 12.1	-34 34 28	06 12 24.3	-34 33 30	241.60	-22.17	19
1067	576E		06 14 59.5	-60 57 28	06 14 25.8	-60 56 24	270.11	-27.84	25
1068	575E	18706	06 15 06.0	-31 06 00	06 13 12.5	-31 04 58	238.14	-20.85	147
1069	578E		06 16 12.2	-46 12 45	06 14 48.0	-46 11 37	253.92	-25.06	62
1070	577E		06 16 15.6	-39 18 18	06 14 36.4	-39 17 11	246.62	-23.21	61
1071	579E		06 17 12.5	-44 27 04	06 15 44.1	-44 25 52	252.09	-24.45	157
1072	558	18778	06 17 40.6	+78 49 22	06 09 29.1	+78 50 21	135.14	+24.96	152
1073	580E	18786	06 18 10.3	-24 55 16	06 16 07.5	-24 54 01	232.29	-17.99	28
1074	581E		06 18 58.4	-48 35 37	06 17 40.1	-48 34 17	256.60	-25.16	139
1075	588E		06 19 42.7	-75 58 31	06 21 35.1	-75 57 01	287.13	-28.17	66
1076	560		06 19 48.5	+50 50 39	06 15 53.0	+50 51 57	163.53	+16.04	168
1077	585E	18830	06 20 07.4	-58 03 14	06 19 20.4	-58 01 48	266.96	-26.81	13
1078	582E	18831	06 20 09.1	-45 35 23	06 18 43.3	-45 33 58	253.44	-24.24	164
	583E		06 20 19.4	-51 53 05	06 19 10.5	-51 51 39	260.20	-25.66	150
1079	559		06 20 38.7	+67 29 38	06 15 24.2	+67 30 56	147.09	+22.06	74
1080	586E	18853	06 20 48.6	-45 29 46	06 19 22.6	-45 28 18	253.38	-24.10	134
	584E		06 20 52.5	-41 21 54	06 19 17.4	-41 20 26	249.04	-22.96	136
1081	563	18857	06 21 03.1	-05 51 59	06 18 36.2	-05 50 33	214.73	-09.42	130
1082	562		06 22 11.0	+46 33 22	06 18 27.0	+46 34 50	167.76	+14.66	114
	587E		06 22 32.6	-38 21 58	06 20 51.5	-38 20 23	246.05	-21.76	104
1083	564		06 22 54.7	+56 12 09	06 18 41.5	+56 13 40	158.53	+18.51	14
1084	589E		06 23 33.8	-51 46 34	06 22 24.4	-51 44 53	260.20	-25.15	16
1085	592E	18957	06 23 55.4	-59 22 05	06 23 13.9	-59 20 22	268.50	-26.53	25
1086	590E	18983	06 24 38.9	-22 35 49	06 22 32.8	-22 34 06	230.65	-15.73	87
1087	593E		06 24 57.6	-37 48 29	06 23 15.4	-37 46 44	245.64	-21.14	119
1088	591E	18999	06 25 09.4	-26 34 33	06 23 08.8	-26 32 48	234.52	-17.16	33
1089	594E	19009	06 25 25.9	-35 33 36	06 23 39.6	-35 31 49	243.40	-20.31	60
1090	595E		06 25 42.0	-34 25 19	06 23 53.7	-34 23 31	242.28	-19.88	7
1091	596E	19024	06 25 52.3	-27 59 13	06 23 53.8	-27 57 25	235.95	-17.55	85
1092	565		06 25 52.3	+53 34 59	06 21 48.5	+53 36 43	161.26	+17.95	129
1093	566	19043	06 26 25.1	+48 41 34	06 22 35.8	+48 43 21	166.03	+16.17	56
1094	597E	19115	06 28 48.3	-26 58 58	06 26 48.3	-26 56 57	235.23	-16.56	132
1095	567		06 28 48.7	+56 03 56	06 24 36.3	+56 05 53	158.97	+19.23	9
1096	598E	19121	06 29 04.3	-27 19 37	06 27 04.8	-27 17 35	235.59	-16.64	48
	599E		06 29 22.8	-52 10 05	06 28 14.4	-52 07 59	260.85	-24.37	175
1097	600E		06 30 08.2	-31 51 05	06 28 15.6	-31 48 58	240.08	-18.11	12
1098	568	19170	06 30 56.4	+59 36 15	06 26 29.6	+59 38 20	155.52	+20.68	44
1099	603E	19175	06 31 01.6	-71 30 06	06 31 45.5	-71 27 49	282.11	-27.23	5
1100	601E	19183	06 31 12.5	-38 04 16	06 29 30.6	-38 02 03	246.34	-20.06	128
1101	602E		06 31 49.2	-35 55 26	06 30 03.4	-35 53 12	244.23	-19.22	42
1102	569	19222	06 32 38.7	+71 33 40	06 26 46.1	+71 35 49	143.15	+24.17	158
1103	570	19243	06 33 19.9	+58 51 36	06 28 56.5	+58 53 52	156.38	+20.73	22
1104	574	19249	06 33 33.6	+21 02 13	06 30 34.4	+21 04 33	192.18	+ 5.68	122
1105	571	19261	06 34 03.0	+58 51 42	06 29 39.7	+58 54 01	156.41	+20.82	71

RFGC	a_O	b_O	a_E	b_E	B_t	A_B	T	As	SB	N	Notes
1	11	12	13	14	15	16	17	18	19	20	21
1058	0.99	0.10	1.08	0.12	16.5	0.27	bc	0	II	4	
1059	0.92	0.09	0.97	0.10	16.7	0.28	c	0	II	4	
1060	0.83	0.09	0.73	0.11	16.8	0.28	c	0	II	0	
1061	0.93	0.12	1.14	0.12	16.4	0.72	cd	2	III	0	
1062	0.73	0.09	0.87	0.11	16.7	0.17	d	0	II	0	
	0.53	0.06	0.50	0.06	17.7	0.22	c	0	III	2	Knots or stars projected
	0.53	0.07	0.54	0.09	17.3	0.18	cd	0	II	2	
1063	1.19	0.16	1.13	0.16	16.2	1.14	d	0	IV	1	Spiral galaxy 1.2 at 3.0 E
1064	2.04	0.24	1.83	0.27	15.3	0.46	bc	0	II	1	Spiral galaxy 2.5 at 8.0 NE
1065	1.99	0.17	1.94	0.19	15.5	0.18	bc	0	II	0	Dust lane. Knots
1066	0.90	0.08	0.79	0.10	16.9	0.20	c	0	II	0	Diffuse
1067	0.70	0.09	0.67	0.10	16.9	0.17	cd	0	II	0	Two-layers.Knots.Star proj.
1068	0.96	0.13	0.89	0.13	16.4	0.17	bc	0	II	2	In cluster
1069	0.74	0.09	0.79	0.11	16.8	0.25	c	0	II	0	Knots
1070	0.73	0.09	0.75	0.09	16.9	0.38	bc	0	II	0	
1071	0.71	0.09	0.73	0.10	16.9	0.26	c	0	II	2	In group
1072	1.46	0.20	1.40	0.19	15.6	0.47	dm	1	II	0	Blue knots
1073	0.82	0.11	0.67	0.11	16.7	0.16	d	0	II	1	Slightly loose. Star proj.
1074	0.82	0.09	0.48	0.07	17.3	0.28	c	0	III	5	Diffuse. In cluster
1075	0.75	0.09	0.67	0.10	17.1	0.35	c	0	III	0	
1076	0.71	0.10	0.71	0.11	16.8	0.62	cd	0	II	3	2nd sp.component 0.5 at 0.8N
1077	0.68	0.09	0.73	0.10	16.8	0.29	d	0	II	1	Star projected
1078	1.12	0.12	1.14	0.10	16.2	0.26	cd	0	II	2	
	0.54	0.07	0.48	0.08	17.4	0.24	c	0	II	1	Slightly diffuse
1079	0.86	0.09	0.67	0.09	16.8	0.43	dm	2	II	2	
1080	0.76	0.09	0.82	0.11	16.7	0.25	bc	0	I	3	
	0.50	0.05	0.50	0.06	17.9	0.26	c	0	III	0	
1081	1.79	0.22	1.68	0.18	15.4	1.39	m	0	III	0	Bluish
1082	0.77	0.10	0.81	0.13	16.7	0.64	c	0	II	1	
	0.50	0.05	0.48	0.06	17.7	0.42	c	0	II	3	Interact.w.gal.at E side
1083	1.03	0.10	0.99	0.10	16.6	0.41	cd	0	III	0	
1084	0.67	0.09	0.61	0.10	17.1	0.23	c	0	III	2	Diffuse
1085	0.93	0.08	0.82	0.10	17.0	0.19	c	0	III	0	Slightly diffuse
1086	1.43	0.17	1.30	0.15	15.8	0.28	cd	0	II	3	Faint ends
1087	0.74	0.09	0.67	0.11	16.9	0.39	c	0	II	1	
1088	0.92	0.10	0.82	0.10	16.6	0.23	cd	0	II	0	
1089	1.41	0.16	1.36	0.19	15.9	0.28	bc	0	II	2	Dust lane
1090	0.70	0.07	0.66	0.09	17.3	0.29	d	0	III	5	Curved. In cluster
1091	2.08	0.17	1.72	0.18	15.6	0.17	bc	0	II	0	
1092	0.85	0.11	0.85	0.15	16.6	0.49	bc	0	II	0	
1093	0.96	0.11	0.99	0.12	16.4	0.59	d	1	II	0	Knotty
1094	1.07	0.08	0.95	0.10	16.7	0.25	cd	0	II	2	"Fluffy" ends.Compan.at 0.5NE
1095	1.10	0.10	1.16	0.11	16.4	0.36	d	0	II	0	Br. star projected
1096	1.36	0.17	1.21	0.19	15.9	0.23	bc	1	II	0	Compan.0.3 near the centre
	0.57	0.08	0.54	0.09	17.4	0.29	c	0	III	7	In cluster
1097	0.74	0.09	0.70	0.09	16.9	0.30	c	0	II	1	In cluster
1098	1.23	0.16	1.30	0.18	15.9	0.34	bc	0	II	1	
1099	1.53	0.13	1.45	0.11	16.0	0.40	c	0	II	0	Very faint ends
1100	0.65	0.09	0.66	0.10	16.9	0.34	d	1	II	0	Knotty
1101	0.61	0.07	0.58	0.09	17.2	0.35	d	0	II	2	
1102	2.41	0.25	2.41	0.28	15.0	0.75	cd	0	II	0	
1103	1.01	0.13	0.96	0.17	16.3	0.26	c	1	II	1	
1104	2.07	0.24	2.05	0.24	15.3	1.41	bc	0	III	0	Eccentric dust lane
1105	1.83	0.25	1.79	0.28	15.3	0.26	bc	0	II	1	

RFGC	FGC(E)	PGC	R.A. (2000.0) DEC.		R.A. (1950.0) DEC.		<i>l</i>	<i>b</i>	P.A.
1	2	3	4	5	6	7	8	9	10
1106	605E		06 34 13.7	-40 03 22	06 32 35.5	-40 00 56	248.54	-20.15	73
1107	561	19285	06 34 19.7	+85 19 52	06 18 10.7	+85 21 46	128.14	+26.68	21
1108	604E	19269	06 34 27.8	-27 42 49	06 32 28.7	-27 40 24	236.44	-15.69	104
1109	572	19274	06 34 55.4	+65 50 10	06 29 54.1	+65 52 31	149.25	+22.94	87
1110	573		06 34 56.6	+59 46 34	06 30 29.3	+59 48 57	155.52	+21.21	177
1111	606E	19281	06 35 02.4	-19 27 47	06 32 52.0	-19 25 19	228.71	-12.23	155
1112	576		06 35 11.9	+53 28 42	06 31 08.9	+53 31 06	161.88	+19.20	113
1113	575		06 35 37.7	+64 41 20	06 30 44.1	+64 43 45	150.47	+22.70	98
1114	607E	19311	06 36 30.7	-37 47 02	06 34 48.1	-37 44 27	246.42	-18.97	73
1115	577		06 36 31.0	+52 38 06	06 32 30.7	+52 40 36	162.79	+19.10	47
1116	608E	19324	06 37 16.1	-35 30 40	06 35 29.4	-35 28 01	244.23	-18.04	60
1117	610E		06 37 23.6	-42 36 08	06 35 50.5	-42 33 29	251.31	-20.41	45
	609E		06 37 27.6	-39 05 16	06 35 47.4	-39 02 37	247.79	-19.25	153
1118	611E	19349	06 38 19.4	-51 57 07	06 37 09.8	-51 54 23	260.99	-22.98	0
1119	578		06 39 00.2	+57 22 58	06 34 43.4	+57 25 39	158.13	+20.98	10
	613E		06 39 40.1	-51 54 11	06 38 30.2	-51 51 21	261.00	-22.77	152
	612E		06 39 55.7	-41 36 47	06 38 20.4	-41 33 57	250.48	-19.65	108
	614E		06 40 12.0	-41 40 37	06 38 36.8	-41 37 46	250.56	-19.62	78
	615E		06 40 13.7	-41 41 45	06 38 38.5	-41 38 54	250.58	-19.62	19
1120	617E	19410	06 40 33.6	-45 51 11	06 39 07.6	-45 48 17	254.80	-20.89	28
1121	616E		06 40 48.0	-31 17 49	06 38 54.2	-31 14 56	240.43	-15.79	80
1122	580		06 41 25.7	+45 37 10	06 37 44.7	+45 40 02	170.00	+17.38	39
1123	581	19432	06 41 27.8	+40 10 54	06 37 58.5	+40 13 47	175.26	+15.34	90
1124	579	19447	06 41 29.8	+63 59 52	06 36 40.9	+64 02 42	151.38	+23.14	39
1125	618E		06 42 34.6	-64 14 42	06 42 16.8	-64 11 38	274.26	-25.19	105
1126	620E		06 43 24.0	-61 32 28	06 42 51.2	-61 29 20	271.36	-24.57	55
1127	619E		06 44 36.0	-27 13 02	06 42 35.9	-27 09 53	236.89	-13.42	76
1128	621E	19528	06 44 40.8	-71 27 25	06 45 22.1	-71 24 10	282.19	-26.15	6
1129	583		06 46 11.8	+68 06 07	06 40 54.6	+68 09 16	147.13	+24.55	129
1130	622E	19615	06 47 36.7	-30 31 07	06 45 41.5	-30 27 44	240.27	-14.14	46
1131	623E	19629	06 48 01.4	-48 17 44	06 46 41.0	-48 14 18	257.70	-20.44	140
1132	624E	19645	06 48 44.4	-32 05 50	06 46 51.6	-32 02 23	241.87	-14.55	175
1133	585	19652	06 48 56.4	+66 15 42	06 43 53.7	+66 19 04	149.17	+24.42	112
1134	582		06 49 42.7	+82 37 40	06 38 40.5	+82 40 52	131.20	+26.83	37
1135	586	19674	06 49 45.6	+29 31 34	06 46 34.8	+29 35 03	186.03	+12.65	37
1136	625E		06 50 04.1	-28 35 28	06 48 05.9	-28 31 55	238.68	-12.88	78
1137	626E	19709	06 50 43.2	-48 07 19	06 49 22.1	-48 03 42	257.68	-19.96	87
1138	587		06 50 44.2	+45 31 57	06 47 03.8	+45 35 29	170.69	+18.88	157
1139	584		06 51 40.3	+81 45 21	06 41 33.6	+81 48 44	132.18	+26.83	144
1140	589	19743	06 51 48.0	+27 28 52	06 48 40.3	+27 32 30	188.12	+12.22	139
1141	627E	19746	06 51 55.2	-41 12 54	06 50 18.5	-41 09 12	250.90	-17.40	138
1142	628E		06 53 04.8	-38 06 58	06 51 22.1	-38 03 11	247.98	-16.05	93
1143	592	19792	06 53 12.0	+27 04 51	06 50 04.9	+27 08 34	188.63	+12.34	13
1144	588		06 53 50.4	+68 04 17	06 48 34.6	+68 07 59	147.32	+25.24	91
1145	630E	19816	06 54 00.0	-63 13 08	06 53 34.8	-63 09 15	273.45	-23.74	121
1146	629E	19834	06 54 39.8	-42 19 11	06 53 05.2	-42 15 18	252.18	-17.32	153
1147	590	19838	06 54 50.4	+70 44 53	06 49 10.0	+70 48 38	144.41	+25.78	164
1148	594	19877	06 55 51.8	+13 54 21	06 53 02.0	+13 58 17	200.99	+ 7.25	140
1149	631E	19885	06 56 05.0	-26 16 50	06 54 03.3	-26 12 51	237.10	-10.70	80
1150	633E		06 56 25.2	-41 20 34	06 54 48.4	-41 16 33	251.35	-16.66	160
1151	632E		06 56 34.5	-28 43 12	06 54 36.3	-28 39 12	239.41	-11.63	139
1152	634E	19921	06 57 26.4	-38 41 56	06 55 44.5	-38 37 52	248.88	-15.48	55
1153	593		06 58 11.8	+68 19 22	06 52 54.6	+68 23 22	147.12	+25.69	50
	636E		06 59 55.0	-70 46 12	07 00 25.8	-70 41 52	281.67	-24.82	45

RFGC	a_O	b_O	a_E	b_E	B_t	A_B	T	As	SB	N	Notes
1	11	12	13	14	15	16	17	18	19	20	21
1106	0.77	0.09	0.69	0.07	17.0	0.35	c	0	III	0	Slightly curved ends
1107	0.94	0.09	0.92	0.10	16.7	0.34	cd	1	II	2	
1108	1.08	0.15	1.06	0.12	16.3	0.31	bc	1	III	0	In pair? Curved
1109	1.21	0.10	1.97	0.10	16.3	0.35	dm	1	IV	0	Blue knots
1110	0.92	0.11	0.92	0.13	16.7	0.37	c	1	III	2	Companion 0.3 at 0.8 S
1111	1.72	0.17	1.60	0.21	15.8	1.03	bc	1	III	0	Diffuse. Star projected
1112	1.55	0.10	1.56	0.10	16.1	0.46	d	0	II	1	Knotty.Sp.gal.0.8 at 2.0 S
1113	0.91	0.09	0.88	0.09	16.7	0.41	d	0	II	0	
1114	1.25	0.10	1.26	0.11	16.4	0.46	bc	0	II	2	
1115	1.46	0.15	1.46	0.16	16.0	0.39	c	0	III	2	
1116	0.99	0.13	0.97	0.13	16.3	0.43	c	0	II	0	
1117	0.63	0.09	0.60	0.10	17.0	0.31	c	0	II	3	Diffuse knot
	0.58	0.08	0.66	0.08	17.1	0.34	c	0	II	1	
1118	2.06	0.25	1.69	0.27	15.2	0.26	d	0	II	0	Very faint ends
1119	1.00	0.12	1.00	0.15	16.4	0.26	c	0	II	1	Curved ends
	0.54	0.07	0.50	0.08	17.5	0.27	cd	0	III	1	
	0.54	0.05	0.54	0.06	17.8	0.53	c	0	III	2	In cluster
	0.57	0.07	0.39	0.06	17.7	0.52	c	0	III	3	In cluster
	0.57	0.08	0.47	0.06	17.4	0.52	c	0	III	3	In cluster. Star proj.
1120	1.16	0.16	0.98	0.13	16.1	0.25	bc	0	II	4	Star projected
1121	0.63	0.09	0.58	0.11	17.0	0.41	c	0	II	1	Contrast nucleus
1122	1.34	0.12	1.04	0.15	16.3	0.48	c	0	II	0	
1123	0.93	0.12	0.97	0.13	16.4	0.57	c	1	II	2	Sp. gal.1.5 at 1.0 SE
1124	1.23	0.10	1.01	0.11	16.6	0.35	cd	1	III	0	
1125	0.65	0.08	0.67	0.10	17.2	0.29	bc	0	III	4	
1126	0.82	0.09	0.78	0.11	16.8	0.53	bc	0	II	2	V.f.diff.arms.Compan.at 0.5N
1127	0.60	0.08	0.63	0.10	17.1	0.49	c	0	II	1	
1128	2.10	0.24	1.94	0.21	15.0	0.53	c	0	I	0	Dust lane
1129	1.04	0.10	1.00	0.11	16.5	0.21	c	0	II	0	Sharp red nucleus
1130	0.96	0.13	1.11	0.11	16.2	0.56	d	1	II	0	Knotty
1131	0.82	0.09	0.78	0.11	16.8	0.35	cd	0	II	0	Slightly curved faint ends
1132	1.36	0.09	1.26	0.10	16.5	0.49	d	0	III	0	Stars projected
1133	2.24	0.22	2.07	0.22	15.2	0.37	c	0	II	0	S-shaped
1134	0.82	0.11	0.82	0.13	16.6	0.24	c	0	II	0	Star projected
1135	1.29	0.11	1.19	0.11	16.4	0.38	d	0	III	2	Curved. 2nd compan.at 2.0 E
1136	0.70	0.09	0.58	0.08	17.0	0.62	d	0	II	0	
1137	1.07	0.13	1.11	0.13	16.2	0.31	bc	0	II	2	
1138	0.78	0.08	0.67	0.08	17.1	0.44	dm	1	III	0	Knotty
1139	0.73	0.10	0.58	0.09	16.9	0.24	cd	0	II	0	
1140	2.77	0.21	2.33	0.22	15.3	0.34	c	0	III	1	El. compan. at 3.5 SE
1141	0.82	0.09	0.61	0.09	17.0	0.49	c	0	II	1	Curved faint ends
1142	0.73	0.07	0.67	0.08	17.3	0.64	c	0	III	1	
1143	1.90	0.19	1.81	0.19	15.6	0.36	cd	1	III	1	
1144	0.90	0.10	0.93	0.10	16.6	0.19	c	2	II	0	
1145	1.45	0.17	1.55	0.20	15.9	0.41	c	1	III	1	Differ.length and br.of arms
1146	0.89	0.09	0.95	0.11	16.7	0.48	bc	0	II	3	In pair.Slightly curved ends
1147	1.70	0.12	1.68	0.12	15.9	0.69	d	0	II	0	
1148	1.15	0.09	1.25	0.12	16.4	0.61	cd	0	II	0	
1149	1.31	0.08	1.05	0.11	16.8	1.02	c	0	III	1	In rich field of stars
1150	0.60	0.06	0.54	0.06	17.6	0.52	c	1	III	4	Curved ends.Star projected
1151	0.74	0.09	0.72	0.10	16.8	0.66	d	1	II	2	
1152	0.82	0.11	0.80	0.12	16.7	0.66	b	0	II	2	Curved ends
1153	0.77	0.09	0.84	0.09	16.9	0.16	c	1	III	0	
	0.54	0.07	0.73	0.09	17.3	0.54	c	0	III	0	

RFGC	FGC(E)	PGC	R.A. (2000.0) DEC.		R.A. (1950.0) DEC.		<i>l</i>	<i>b</i>	P.A.
1	2	3	4	5	6	7	8	9	10
1154	635E	20009	07 01 04.8	-34 52 01	06 59 15.9	-34 47 41	245.54	-13.29	140
1155	638E	20010	07 01 06.2	-77 29 07	07 03 21.6	-77 24 38	289.00	-25.91	18
1156	591	20002	07 01 34.6	+83 22 56	06 49 39.2	+83 26 57	130.37	+27.22	156
1157	637E	20051	07 02 47.8	-49 35 59	07 01 29.5	-49 31 31	259.86	-18.58	43
1158	595		07 03 26.4	+40 11 17	06 59 58.2	+40 15 43	176.84	+19.26	48
1159	596	20088	07 04 00.2	+50 40 51	07 00 07.8	+50 45 19	166.18	+22.56	31
1160	639E		07 06 43.2	-31 20 06	07 04 48.4	-31 15 22	242.77	-10.75	17
1161	598		07 07 06.0	+44 39 46	07 03 28.8	+44 44 28	172.55	+21.33	22
1162	600	20176	07 07 12.5	+14 10 44	07 04 22.5	+14 15 28	201.96	+ 9.85	71
1163	597	20184	07 07 23.5	+71 11 33	07 01 41.0	+71 16 12	144.06	+26.85	146
1164	603		07 09 49.4	+23 43 00	07 06 47.6	+23 47 54	193.36	+14.40	148
1165	640E		07 09 50.2	-49 58 52	07 08 32.3	-49 53 54	260.66	-17.66	33
1166	604		07 10 24.0	+39 42 18	07 06 57.2	+39 47 14	177.80	+20.36	176
1167	599	20293	07 10 24.0	+74 53 28	07 03 52.8	+74 58 17	139.94	+27.35	18
1168	602		07 10 32.2	+55 09 13	07 06 26.6	+55 14 08	161.71	+24.62	9
1169	606		07 10 33.1	+38 05 21	07 07 09.3	+38 10 17	179.43	+19.86	84
1170	641E		07 10 49.0	-33 07 21	07 08 56.7	-33 02 20	244.79	-10.73	160
1171	642E		07 10 51.3	-51 22 40	07 09 37.2	-51 17 38	262.09	-18.01	108
1172	601	20348	07 11 19.2	+71 50 13	07 05 30.4	+71 55 08	143.37	+27.21	80
1173	607		07 11 28.8	+49 33 40	07 07 40.1	+49 38 39	167.70	+23.42	174
1174	605	20358	07 11 30.0	+59 42 41	07 07 06.9	+59 47 39	156.81	+25.66	21
1175	643E		07 12 43.2	-35 29 06	07 10 54.7	-35 23 57	247.13	-11.39	123
1176	644E		07 12 45.4	-35 28 10	07 10 56.8	-35 23 00	247.12	-11.38	143
	646E		07 12 49.9	-50 05 29	07 11 32.0	-50 00 18	260.95	-17.25	14
1177	645E		07 12 51.4	-35 04 36	07 11 02.2	-34 59 26	246.77	-11.19	11
1178	647E		07 13 21.6	-50 03 40	07 12 03.6	-49 58 27	260.96	-17.16	131
1179	651E	20459	07 14 18.5	-74 44 15	07 15 35.9	-74 38 53	286.19	-24.62	52
1180	648E	20488	07 14 58.8	-38 40 21	07 13 15.7	-38 35 03	250.28	-12.34	33
1181	610	20487	07 14 59.3	+34 48 52	07 11 41.4	+34 54 07	183.03	+19.59	38
1182	650E		07 15 02.2	-70 10 09	07 15 23.4	-70 04 46	281.35	-23.45	172
1183	611	20492	07 15 04.8	+38 08 41	07 11 41.2	+38 13 56	179.69	+20.71	161
1184	609	20486	07 15 08.2	+48 44 50	07 11 22.0	+48 50 04	168.72	+23.79	167
1185	608	20526	07 15 54.5	+67 59 02	07 10 43.6	+68 04 17	147.73	+27.28	19
1186	612		07 16 11.8	+31 44 58	07 12 58.8	+31 50 18	186.16	+18.76	165
1187	649E	20544	07 16 18.5	-44 53 19	07 14 47.6	-44 47 55	256.20	-14.69	28
1188	613		07 16 37.0	+32 57 26	07 13 22.1	+33 02 48	185.00	+19.26	61
1189	614		07 16 41.5	+30 15 52	07 13 30.8	+30 21 14	187.66	+18.32	61
1190	615	20562	07 16 43.0	+29 51 19	07 13 32.8	+29 56 42	188.07	+18.18	149
1191	618		07 17 24.2	+22 30 48	07 14 24.3	+22 36 14	195.22	+15.52	133
1192	617	20586	07 17 31.2	+33 58 30	07 14 14.8	+34 03 56	184.05	+19.79	86
1193	652E	20589	07 17 36.0	-33 45 14	07 15 44.3	-33 39 45	245.99	-09.73	9
1194	619	20592	07 17 40.8	+23 21 25	07 14 39.7	+23 26 52	194.44	+15.91	118
1195	620	20603	07 17 53.5	+24 45 23	07 14 50.6	+24 50 51	193.12	+16.50	22
1196	621	20608	07 17 58.6	+26 38 50	07 14 53.1	+26 44 18	191.30	+17.24	155
1197	616		07 18 19.2	+62 30 00	07 13 43.9	+62 35 26	153.88	+26.91	4
1198	653E	20637	07 18 37.4	-29 22 29	07 16 39.1	-29 16 56	242.13	-07.58	155
1199	623		07 18 50.9	+13 31 29	07 16 01.9	+13 37 01	203.80	+12.12	3
1200	654E	20647	07 18 51.4	-35 03 01	07 17 01.7	-34 57 27	247.29	-10.07	145
1201	622	20702	07 19 49.2	+57 21 18	07 15 37.0	+57 26 51	159.60	+26.31	119
1202	655E	20764	07 21 19.2	-44 36 32	07 19 47.2	-44 30 47	256.32	-13.76	178
1203	657E		07 21 20.6	-70 05 13	07 21 39.3	-69 59 24	281.42	-22.91	122
1204	659E		07 21 52.6	-69 59 41	07 22 10.3	-69 53 50	281.34	-22.84	89
1205	656E	20815	07 21 57.6	-49 56 38	07 20 38.2	-49 50 50	261.40	-15.84	135
1206	626	20835	07 22 19.2	+17 17 13	07 19 25.9	+17 23 00	200.65	+14.46	98

RFGC	a_O	b_O	a_E	b_E	B_t	A_B	T	As	SB	N	Notes
1	11	12	13	14	15	16	17	18	19	20	21
1154	0.99	0.12	0.97	0.13	16.4	0.75	bc	0	II	0	Dust lane
1155	1.08	0.09	1.06	0.11	16.6	1.00	c	0	II	1	Interacting in pair
1156	0.72	0.10	0.71	0.11	16.8	0.23	bc	0	II	0	
1157	0.83	0.07	0.79	0.09	17.0	0.33	d	0	II	7	V.good representative.In cl.
1158	0.73	0.10	0.71	0.11	16.8	0.37	d	0	II	2	
1159	1.70	0.21	1.68	0.26	15.5	0.31	bc	0	II	3	
1160	0.75	0.09	0.48	0.09	17.4	0.87	c	0	IV	0	
1161	0.95	0.11	0.86	0.10	16.6	0.43	d	0	III	1	
1162	0.95	0.08	0.97	0.10	16.9	0.28	d	0	III	0	
1163	0.93	0.11	0.88	0.12	16.5	0.27	cd	0	II	2	
1164	0.90	0.11	0.52	0.11	17.0	0.23	c	2	III	0	Blue.Inter.w.comp.gal.at 0.9S
1165	0.82	0.09	0.89	0.10	16.9	0.48	c	0	III	2	Film defect in the gal.region
1166	0.91	0.10	0.75	0.09	16.8	0.27	d	0	III	2	Distorted.2 gals.1.0 at 3.0 NE
1167	1.81	0.22	1.79	0.22	15.4	0.19	bc	0	II	0	
1168	0.82	0.11	0.81	0.12	16.6	0.26	bc	0	II	1	Sp. gal. 0.7 at 3.0 E
1169	1.15	0.10	1.01	0.10	16.5	0.26	cd	1	II	5	Badge on the W end
1170	0.84	0.08	0.78	0.09	16.9	0.58	cd	0	II	2	
1171	0.99	0.09	1.11	0.11	16.7	0.62	c	0	III	2	In pair.Neighbour at 0.9 S
1172	3.23	0.29	3.10	0.28	14.5	0.27	d	1	I	2	S-shaped. Chain of knots
1173	0.76	0.10	0.77	0.11	16.7	0.31	cd	1	II	0	
1174	0.97	0.11	1.01	0.12	16.4	0.19	c	0	II	0	
1175	0.77	0.09	0.79	0.10	16.9	1.12	d	0	III	1	
1176	0.63	0.08	0.48	0.08	17.6	1.12	c	0	IV	1	
	0.53	0.07	0.57	0.09	17.4	0.70	d	0	III	4	
1177	1.18	0.13	1.16	0.11	16.3	1.07	c	0	III	0	Contrast nucl.Star near nucl.
1178	0.61	0.08	0.63	0.10	17.3	0.67	c	0	III	2	
1179	1.45	0.17	1.36	0.19	15.8	0.94	c	0	II	0	Diffuse. Star projected
1180	1.08	0.13	0.95	0.11	16.3	1.49	c	0	II	0	Faint diffuse ends
1181	1.09	0.13	0.99	0.13	16.2	0.24	d	0	II	1	
1182	0.73	0.08	0.73	0.11	17.1	0.96	c	0	III	0	Stars projected on N end
1183	1.66	0.22	1.32	0.20	15.5	0.23	dm	1	II	0	Spur from N end
1184	1.55	0.10	1.48	0.12	16.2	0.37	cd	0	II	0	
1185	2.02	0.22	1.93	0.25	15.3	0.19	c	0	II	0	
1186	1.01	0.12	0.86	0.13	16.6	0.31	bc	0	III	1	
1187	0.82	0.09	0.80	0.11	16.9	0.48	c	0	III	2	Contrast nucleus
1188	1.03	0.13	1.01	0.11	16.4	0.25	cd	0	III	2	UGC 3774 at 5.0 W
1189	0.91	0.09	0.83	0.09	16.9	0.28	d	0	III	0	Br.star proj.on the nucleus
1190	2.24	0.32	2.24	0.34	14.8	0.24	c	1	II	0	
1191	1.24	0.15	1.21	0.17	16.2	0.24	bc	1	III	2	
1192	1.46	0.15	1.46	0.16	15.7	0.21	d	0	I	2	S-shaped
1193	0.90	0.10	0.97	0.10	16.5	0.75	cd	0	II	0	
1194	4.26	0.35	3.70	0.45	14.3	0.25	c	1	II	0	
1195	1.21	0.11	1.21	0.11	16.4	0.26	d	0	III	0	
1196	1.79	0.12	1.48	0.15	16.2	0.31	c	0	III	1	
1197	0.78	0.11	0.76	0.11	16.6	0.27	cd	1	II	0	
1198	1.31	0.17	1.28	0.19	15.8	0.90	cd	0	II	1	Knots. Star projected
1199	0.88	0.10	0.86	0.11	16.6	0.46	dm	1	II	1	
1200	1.34	0.13	1.34	0.13	16.1	1.13	c	0	II	1	
1201	1.09	0.10	1.01	0.11	16.6	0.27	cd	0	III	1	Companion at 3.4 NW
1202	1.34	0.14	1.19	0.17	15.9	0.46	d	0	I	1	
1203	0.73	0.08	0.78	0.11	17.0	0.81	d	0	III	1	=FGCE660.Slightly curved ends
1204	0.63	0.09	0.78	0.11	17.0	0.87	bc	0	III	1	Contrast nucleus
1205	1.18	0.15	1.26	0.20	16.0	0.78	c	0	II	1	
1206	1.68	0.21	1.71	0.25	15.5	0.30	bc	0	II	2	

RFGC	FGC(E)	PGC	R.A. (2000.0) DEC.		R.A. (1950.0) DEC.		<i>l</i>	<i>b</i>	P.A.
1	2	3	4	5	6	7	8	9	10
1207	625	20839	07 22 25.0	+49 16 42	07 18 38.2	+49 22 27	168.47	+25.08	177
1208	669E	20843	07 22 30.5	-86 35 16	07 36 57.0	-86 28 53	299.15	-26.62	55
1209	627		07 22 54.2	+34 24 54	07 19 37.5	+34 30 42	184.01	+20.99	154
1210	658E	20903	07 23 38.4	-30 03 04	07 21 40.7	-29 57 10	243.24	-06.92	56
1211	629		07 24 36.0	+06 08 58	07 21 55.5	+06 14 54	211.19	+10.16	104
1212	628	20991	07 25 42.5	+55 37 01	07 21 37.4	+55 42 58	161.67	+26.82	171
1213	661E	20993	07 25 49.9	-51 53 57	07 24 35.4	-51 47 53	263.52	-16.06	20
1214	662E		07 26 00.0	-52 43 01	07 24 47.8	-52 36 56	264.31	-16.37	19
1215	624	21066	07 26 44.2	+81 02 50	07 17 31.2	+81 08 41	132.98	+28.14	44
1216	663E	21041	07 27 14.4	-64 06 18	07 26 48.2	-64 00 07	275.51	-20.47	94
1217	630	21049	07 27 40.8	+48 26 46	07 23 56.8	+48 32 52	169.58	+25.73	13
1218	664E	21076	07 28 19.2	-62 53 35	07 27 46.2	-62 47 19	274.35	-19.93	71
1219	632		07 28 50.2	+28 23 20	07 25 42.8	+28 29 33	190.52	+20.12	140
1220	633	21136	07 29 43.9	+33 41 24	07 26 28.8	+33 47 40	185.24	+22.09	100
1221	631		07 29 48.5	+56 43 08	07 25 40.2	+56 49 22	160.54	+27.55	89
1222	665E		07 33 11.1	-61 41 36	07 32 31.0	-61 35 01	273.39	-18.97	134
1223	634		07 33 24.5	+20 27 37	07 30 27.8	+20 34 08	198.72	+18.13	116
1224	666E	21338	07 35 06.7	-46 55 34	07 33 38.3	-46 48 52	259.53	-12.59	127
1225	667E	21355	07 35 38.9	-66 23 27	07 35 24.5	-66 16 41	278.13	-20.46	94
1226	635	21357	07 35 39.1	+66 24 54	07 30 44.5	+66 31 30	149.63	+29.09	52
1227	636		07 35 42.2	+41 54 49	07 32 13.4	+42 01 28	176.99	+25.58	48
1228	641		07 36 19.2	+23 39 51	07 33 18.6	+23 46 34	195.86	+19.98	41
1229	640	21380	07 36 45.6	+55 02 27	07 32 44.2	+55 09 09	162.58	+28.29	164
1230	643		07 36 58.1	+27 00 51	07 33 53.1	+27 07 36	192.57	+21.32	48
1231	637	21397	07 37 04.1	+64 33 09	07 32 21.5	+64 39 52	151.77	+29.17	78
1232	639	21439	07 37 35.5	+66 19 57	07 32 42.0	+66 26 41	149.74	+29.28	169
1233	668E	21429	07 37 36.0	-52 18 22	07 36 20.9	-52 11 30	264.68	-14.59	166
1234	642	21446	07 37 41.8	+59 50 49	07 33 22.6	+59 57 35	157.15	+28.94	169
1235	645		07 37 48.7	+32 12 47	07 34 36.5	+32 19 35	187.34	+23.23	159
1236	638	21451	07 38 09.8	+70 51 01	07 32 39.6	+70 57 46	144.55	+29.33	54
1237	670E		07 38 26.4	-60 31 44	07 37 40.0	-60 24 49	272.52	-17.93	154
1238	644		07 38 34.3	+63 56 07	07 33 55.6	+64 02 55	152.49	+29.31	135
1239	648	21503	07 39 25.2	+08 53 52	07 36 41.9	+09 00 48	210.32	+14.67	72
1240	672E		07 39 46.1	-64 37 19	07 39 19.8	-64 30 17	276.55	-19.40	67
1241	671E	21539	07 40 20.4	-30 57 12	07 38 22.9	-30 50 11	245.75	-04.18	174
1242	673E	21551	07 40 31.2	-76 04 35	07 42 00.0	-75 57 26	288.09	-23.40	40
1243	650	21549	07 40 35.0	+26 08 05	07 37 31.5	+26 15 04	193.76	+21.77	90
1244	649	21558	07 40 38.4	+39 13 59	07 37 15.0	+39 20 58	180.14	+25.80	80
1245	646	21573	07 41 02.4	+66 53 55	07 36 05.9	+67 00 53	149.09	+29.63	19
1246	647		07 41 07.2	+62 38 53	07 36 35.9	+62 45 52	153.98	+29.54	9
1247	651	21626	07 42 39.8	+61 33 40	07 38 14.2	+61 40 45	155.24	+29.66	150
1248	652	21657	07 43 33.1	+31 32 07	07 40 22.3	+31 39 18	188.46	+24.17	71
1249	655	21680	07 44 28.1	+47 43 52	07 40 47.9	+47 51 05	170.99	+28.34	35
1250	674E	21690	07 44 38.4	-58 09 14	07 43 41.1	-58 01 54	270.60	-16.22	106
1251	654	21697	07 44 47.5	+58 58 46	07 40 33.4	+59 06 00	158.22	+29.77	27
1252	653		07 44 50.4	+60 07 25	07 40 31.6	+60 14 39	156.91	+29.85	18
1253	658		07 45 04.8	+12 13 23	07 42 18.0	+12 20 41	207.82	+17.35	67
1254	657		07 45 19.2	+33 56 32	07 42 04.9	+34 03 50	186.06	+25.25	11
1255	656		07 45 19.2	+38 34 48	07 41 57.4	+38 42 06	181.10	+26.51	9
1256	675E	21741	07 46 03.1	-60 18 18	07 45 14.0	-60 10 52	272.71	-16.98	54
	676E		07 46 24.5	-65 49 28	07 46 03.5	-65 41 59	278.01	-19.23	134
1257	659	21782	07 47 01.2	+52 13 39	07 43 10.0	+52 21 02	165.99	+29.43	144
1258	677E	21829	07 47 58.6	-59 02 23	07 47 03.9	-58 54 50	271.63	-16.21	155
1259	660	21831	07 48 02.6	+28 24 20	07 44 56.5	+28 31 49	192.05	+24.10	71

RFGC	a_O	b_O	a_E	b_E	B_t	A_B	T	As	SB	N	Notes
1	11	12	13	14	15	16	17	18	19	20	21
1207	0.84	0.11	0.95	0.12	16.4	0.33	m	2	II	1	El.gal.1.0 at 1.3NW.Tidal tail
1208	0.89	0.09	0.84	0.11	16.9	0.59	c	0	III	1	
1209	0.82	0.11	0.78	0.13	16.8	0.21	bc	0	III	1	
1210	2.63	0.35	2.42	0.38	14.6	1.04	d	0	II	2	Two-layers
1211	1.12	0.08	1.23	0.11	16.5	0.25	d	0	II	1	
1212	0.80	0.11	0.77	0.11	16.8	0.34	c	0	III	2	
1213	1.04	0.10	0.97	0.12	16.5	0.73	c	0	II	0	
1214	0.61	0.08	0.52	0.09	17.4	0.77	c	0	III	0	
1215	0.84	0.11	0.84	0.13	16.8	0.17	bc	0	III	0	Sharp nucleus
1216	0.73	0.09	0.67	0.11	17.1	0.72	c	0	III	0	Slightly diffuse
1217	1.06	0.13	0.94	0.12	16.4	0.42	dm	1	III	1	Diffuse blue condensation
1218	1.45	0.16	1.45	0.19	15.9	0.67	cd	0	III	0	Diffuse
1219	0.88	0.11	0.69	0.11	16.7	0.19	c	0	II	0	
1220	2.35	0.32	2.35	0.36	15.0	0.24	bc	1	III	4	"Pimpled"
1221	0.77	0.10	0.77	0.11	16.7	0.31	c	0	II	1	
1222	0.92	0.09	0.87	0.11	16.8	0.87	dm	0	III	0	LSB dwarf gal. projected
1223	0.64	0.08	0.60	0.09	17.1	0.22	d	0	II	0	
1224	3.30	0.45	3.17	0.60	14.0	0.92	d	0	I	0	Dust lane. Knots. Wavy
1225	0.90	0.10	0.97	0.12	16.7	0.65	d	1	III	3	Diffuse. Coating.In group
1226	1.34	0.17	1.39	0.18	15.8	0.21	bc	1	II	1	
1227	0.78	0.11	0.65	0.11	16.8	0.22	c	1	II	1	
1228	0.67	0.09	0.72	0.09	17.0	0.20	cd	1	III	2	Distant
1229	1.94	0.22	1.72	0.25	15.4	0.25	c	1	II	2	Curved
1230	0.63	0.08	0.58	0.09	17.1	0.19	m	2	II	1	
1231	1.72	0.11	1.58	0.12	16.0	0.22	cd	0	II	0	
1232	0.87	0.11	0.93	0.12	16.5	0.17	bc	0	II	0	
1233	1.45	0.16	1.49	0.19	15.6	1.07	cd	0	I	2	
1234	1.21	0.12	1.06	0.12	16.2	0.30	dm	2	II	4	
1235	1.12	0.15	1.06	0.15	16.3	0.18	c	1	III	0	
1236	1.23	0.11	1.23	0.11	16.2	0.10	d	0	II	0	
1237	0.63	0.08	0.61	0.10	17.3	1.03	c	0	III	0	Curved
1238	0.81	0.11	0.67	0.11	16.9	0.22	bc	0	III	1	Red nucleus
1239	1.58	0.16	1.55	0.16	15.7	0.16	d	0	II	0	Br.blue knot.Gal.proj.on W end
1240	0.73	0.07	0.65	0.08	17.3	0.77	c	0	III	2	Slightly curved arms
1241	1.27	0.16	1.45	0.21	16.0	2.12	c	0	III	1	F.nucleus.Interact.w.LSB gal.
1242	0.76	0.09	0.79	0.11	17.0	1.27	c	0	III	2	
1243	1.23	0.13	1.14	0.13	16.2	0.20	c	1	II	0	Faint spur from W end
1244	3.94	0.47	3.81	0.56	14.1	0.21	bc	0	II	0	Two-layers
1245	1.10	0.15	0.86	0.18	16.3	0.15	b	0	II	0	Faint second layer
1246	0.83	0.10	0.86	0.11	16.6	0.26	d	1	II	1	
1247	1.34	0.15	1.23	0.18	16.0	0.25	bc	1	II	1	Star projected on nucleus ?
1248	1.34	0.11	1.27	0.10	16.4	0.21	cd	0	III	1	Sp. compan. 0.5 at 2.0 NW
1249	1.11	0.13	1.09	0.15	16.1	0.27	c	0	I	0	
1250	2.35	0.27	2.03	0.24	15.0	0.95	cd	0	II	0	Dust lane. Curved ends
1251	1.08	0.11	0.87	0.11	16.4	0.23	dm	2	II	0	
1252	0.81	0.10	0.84	0.11	16.6	0.21	d	0	II	0	Very fine blue knots
1253	0.99	0.10	0.99	0.12	16.5	0.15	c	1	II	1	
1254	0.88	0.11	0.86	0.12	16.6	0.20	c	2	II	2	
1255	1.30	0.15	0.87	0.15	16.2	0.22	bc	0	II	4	
1256	1.04	0.08	1.06	0.10	16.8	0.83	c	0	III	1	V. good representative
	0.53	0.05	0.39	0.03	18.1	0.58	c	0	IV	1	
1257	1.32	0.15	1.23	0.16	15.8	0.22	cd	1	I	0	
1258	0.83	0.09	1.02	0.12	16.8	0.93	c	0	III	2	
1259	1.23	0.12	1.16	0.12	16.0	0.14	d	1	I	0	

RFGC	FGC(E)	PGC	R.A. (2000.0) DEC.		R.A. (1950.0) DEC.		<i>l</i>	<i>b</i>	P.A.
1	2	3	4	5	6	7	8	9	10
1260	661		07 48 15.8	+28 42 55	07 45 09.3	+28 50 25	191.75	+24.25	111
1261	662	21857	07 48 36.0	+30 09 14	07 45 27.5	+30 16 46	190.28	+24.77	121
1262	663		07 48 52.8	+36 23 24	07 45 35.0	+36 30 56	183.67	+26.63	178
1263	664	21918	07 49 50.9	+33 57 43	07 46 37.0	+34 05 19	186.34	+26.16	123
1264	666		07 50 05.0	+30 28 56	07 46 56.2	+30 36 32	190.04	+25.18	21
1265	665	21970	07 50 45.6	+54 21 43	07 46 48.8	+54 29 21	163.61	+30.22	6
1266	668	22032	07 51 55.9	+27 18 11	07 48 51.5	+27 25 55	193.51	+24.55	161
1267	669		07 51 59.5	+17 45 28	07 49 06.7	+17 53 13	203.18	+21.13	160
1268	679E		07 52 13.7	-76 54 44	07 53 51.8	-76 46 50	289.20	-23.04	134
1269	680E	22043	07 52 21.4	-77 50 11	07 54 19.0	-77 42 15	290.14	-23.36	68
1270	667		07 52 30.5	+60 36 13	07 48 11.4	+60 43 57	156.39	+30.82	72
1271	672		07 52 43.4	+24 07 20	07 49 43.1	+24 15 07	196.85	+23.64	40
1272	671	22063	07 52 57.1	+40 10 28	07 49 33.4	+40 18 15	179.75	+28.33	13
1273	670	22072	07 53 07.2	+55 14 28	07 49 08.1	+55 22 15	162.63	+30.63	159
1274	675		07 53 45.4	+39 46 58	07 50 22.4	+39 54 49	180.22	+28.39	90
1275	673	22124	07 54 04.1	+61 09 11	07 49 42.9	+61 17 01	155.76	+31.02	50
1276	677		07 54 20.4	+32 46 28	07 51 08.7	+32 54 21	187.90	+26.72	83
1277	674	22153	07 54 39.1	+60 11 50	07 50 22.3	+60 19 43	156.87	+31.07	157
1278	676		07 54 39.6	+51 38 37	07 50 51.3	+51 46 30	166.82	+30.53	23
1279	683		07 55 00.7	+36 27 48	07 51 43.4	+36 35 44	183.95	+27.84	10
1280	681		07 55 07.0	+42 57 28	07 51 38.3	+43 05 24	176.74	+29.30	127
1281	682		07 55 12.5	+46 18 03	07 51 37.1	+46 25 58	172.96	+29.90	82
1282	679	22185	07 55 24.7	+56 10 02	07 51 23.0	+56 17 58	161.58	+31.02	33
1283	678E	22195	07 55 28.8	-22 43 48	07 53 19.5	-22 35 48	240.35	+ 2.88	89
1284	680	22198	07 55 34.8	+56 09 25	07 51 33.2	+56 17 21	161.59	+31.04	169
1285	684		07 55 40.8	+28 44 31	07 52 34.8	+28 52 30	192.29	+25.79	148
1286	686		07 55 48.5	+18 44 07	07 52 54.8	+18 52 06	202.58	+22.34	26
1287	685		07 56 04.6	+34 21 14	07 52 50.6	+34 29 14	186.31	+27.50	31
1288	683E	22243	07 56 23.0	-59 21 59	07 55 27.7	-59 13 53	272.44	-15.40	14
1289	687		07 56 26.6	+18 15 45	07 53 33.5	+18 23 47	203.12	+22.30	58
1290	681E	22272	07 56 54.2	-24 54 22	07 54 47.5	-24 46 16	242.38	+ 2.03	55
1291	688	22297	07 57 17.8	+31 28 12	07 54 08.1	+31 36 16	189.51	+26.95	65
1292	682E	22306	07 57 26.4	-19 14 35	07 55 12.9	-19 06 28	237.59	+ 5.07	106
1293	689		07 57 27.8	+35 43 15	07 54 11.9	+35 51 20	184.90	+28.13	165
1294	690		07 57 45.6	+32 34 34	07 54 34.5	+32 42 40	188.35	+27.36	101
1295	684E	22338	07 58 15.1	-49 51 02	07 56 50.2	-49 42 50	264.01	-10.58	152
1296	691		07 58 15.4	+29 33 13	07 55 08.4	+29 41 22	191.62	+26.58	60
1297	685E	22362	07 58 40.8	-65 45 25	07 58 15.6	-65 37 10	278.51	-18.06	78
1298	695	22392	07 59 27.4	+07 26 32	07 56 45.9	+07 34 45	213.96	+18.49	6
1299	694	22401	07 59 38.4	+26 33 07	07 56 35.5	+26 41 21	194.91	+25.93	4
1300	693	22428	08 00 09.6	+56 21 54	07 56 08.3	+56 30 08	161.39	+31.69	163
1301	697	22446	08 00 23.5	+42 11 32	07 56 57.0	+42 19 48	177.82	+30.11	8
1302	699		08 00 48.0	+08 38 23	07 58 05.4	+08 46 41	212.97	+19.31	51
1303	692		08 00 52.8	+66 26 59	07 56 05.4	+66 35 14	149.53	+31.61	157
1304	698		08 00 55.9	+29 55 21	07 57 48.7	+30 03 40	191.43	+27.24	150
1305	696	22482	08 01 03.4	+59 08 24	07 56 52.3	+59 16 41	158.12	+31.87	57
1306	700	22506	08 01 31.2	+09 42 27	07 58 47.5	+09 50 49	212.03	+19.94	111
1307	704	22618	08 03 38.2	+43 20 35	08 00 09.9	+43 29 03	176.62	+30.90	173
1308	701	22650	08 04 07.2	+62 59 02	07 59 40.2	+63 07 30	153.58	+32.16	144
1309	702	22647	08 04 10.6	+62 57 52	07 59 43.7	+63 06 20	153.61	+32.17	100
1310	703	22648	08 04 14.4	+62 58 52	07 59 47.5	+63 07 20	153.59	+32.17	128
1311	705		08 04 16.8	+43 38 17	08 00 48.1	+43 46 47	176.30	+31.06	168
1312	678	22640	08 04 18.7	+84 38 30	07 51 16.9	+84 46 43	128.74	+28.68	77
1313	706		08 04 36.0	+35 59 53	08 01 20.4	+36 08 25	185.00	+29.60	20

RFGC	a_O	b_O	a_E	b_E	B_t	A_B	T	As	SB	N	Notes
1	11	12	13	14	15	16	17	18	19	20	21
1260	0.72	0.10	0.59	0.10	17.0	0.13	cd	0	III	0	Distant
1261	1.46	0.16	1.46	0.16	15.9	0.20	c	1	III	0	
1262	1.05	0.12	0.87	0.13	16.4	0.29	c	1	II	0	
1263	2.24	0.28	2.24	0.30	15.0	0.23	c	0	II	1	Dust spots
1264	0.63	0.09	0.49	0.09	17.3	0.19	cd	0	III	2	
1265	2.13	0.30	2.07	0.32	15.0	0.21	c	0	II	0	
1266	1.33	0.13	1.29	0.17	16.1	0.14	bc	0	II	3	
1267	0.74	0.10	0.67	0.10	16.9	0.22	d	1	III	0	
1268	0.82	0.09	0.67	0.10	16.9	0.85	c	0	II	0	
1269	0.82	0.11	0.89	0.13	16.6	0.63	c	0	II	0	
1270	0.90	0.10	0.69	0.10	16.8	0.20	cd	1	II	1	
1271	1.00	0.11	1.01	0.12	16.4	0.29	c	0	II	1	
1272	1.48	0.18	1.48	0.18	15.8	0.25	d	0	III	0	
1273	1.81	0.21	1.79	0.22	15.3	0.20	dm	1	II	2	Wavy
1274	0.99	0.11	0.96	0.11	16.4	0.24	d	1	II	1	
1275	1.11	0.09	0.84	0.09	16.8	0.25	d	1	III	3	
1276	0.84	0.11	0.77	0.11	16.6	0.28	c	1	II	0	
1277	1.12	0.11	1.19	0.12	16.3	0.25	bc	1	II	0	
1278	1.04	0.10	1.04	0.11	16.6	0.22	cd	0	III	1	
1279	0.86	0.12	0.85	0.11	16.6	0.18	c	1	III	0	
1280	0.78	0.09	0.84	0.10	16.8	0.18	cd	0	II	2	
1281	0.72	0.10	0.71	0.11	16.8	0.29	cd	1	II	1	
1282	0.96	0.11	0.71	0.11	16.7	0.21	c	0	II	3	
1283	1.58	0.17	1.55	0.21	15.7	1.96	cd	0	II	0	Star projected near centre
1284	1.14	0.11	1.12	0.12	16.3	0.21	cd	0	II	3	
1285	0.96	0.08	0.78	0.09	17.0	0.16	d	0	III	2	Compan. at 3.0 NW
1286	0.80	0.10	0.67	0.11	16.8	0.19	c	1	II	0	
1287	0.81	0.11	0.80	0.10	16.7	0.19	cd	1	III	0	
1288	1.01	0.13	0.98	0.11	16.5	1.13	bc	0	III	1	Two-layers.Diffuse
1289	0.90	0.12	0.78	0.22	16.7	0.17	c	1	III	1	
1290	2.54	0.31	2.42	0.33	14.9	1.31	c	1	III	0	
1291	1.06	0.10	0.87	0.10	16.7	0.20	d	1	III	0	
1292	1.72	0.17	1.45	0.21	15.5	0.95	d	1	I	0	Dust.Knots. LSB compan.to NW
1293	1.19	0.10	1.06	0.10	16.4	0.18	d	1	II	0	
1294	1.01	0.11	0.93	0.10	16.6	0.28	cd	2	III	1	Br. compan. at 1.0 S
1295	6.06	0.70	6.19	0.76	12.9	1.08	dm	0	I	0	Dust. Knots
1296	0.97	0.10	0.97	0.10	16.8	0.20	cd	1	IV	0	Compan. at 1.0 NE. Arched
1297	0.73	0.08	0.78	0.09	16.9	0.66	d	1	II	0	Faint curved ends
1298	1.11	0.11	1.15	0.12	16.3	0.08	c	0	II	1	Star projected
1299	1.19	0.16	1.25	0.17	15.8	0.19	cd	0	I	3	
1300	2.33	0.22	2.30	0.24	15.1	0.16	c	0	II	4	In contact w.sp.1.3 at 1.0 SE
1301	2.52	0.34	2.41	0.34	14.8	0.18	m	1	III	0	
1302	0.97	0.10	0.67	0.10	16.7	0.07	d	0	II	0	Compan. at 1.0 W
1303	0.87	0.10	0.80	0.10	16.7	0.19	cd	0	II	0	
1304	0.60	0.07	0.65	0.08	17.3	0.22	cd	1	III	1	
1305	1.36	0.10	1.25	0.11	16.3	0.25	cd	1	II	1	
1306	2.80	0.36	2.58	0.37	14.6	0.09	bc	0	II	4	Dust lane
1307	1.12	0.12	1.06	0.12	16.3	0.21	cd	1	II	0	Fluffy S-end
1308	1.47	0.19	1.66	0.22	15.5	0.23	cd	2	II	4	Wedge-like.Flat gal.0.8 at 1.1S
1309	0.88	0.12	0.90	0.16	16.5	0.23	b	1	II	4	
1310	1.50	0.19	1.60	0.22	15.6	0.23	b	2	II	4	Arched. 2nd compan. at 0.7W
1311	0.99	0.10	0.68	0.10	16.8	0.22	m	1	III	1	Knotty. Sp.gal. 1.0 at 3.0 S
1312	2.49	0.32	2.44	0.32	14.9	0.26	bc	0	III	2	Two-layers
1313	0.96	0.09	0.96	0.10	16.6	0.21	d	1	II	0	

RFGC	FGC(E)	PGC	R.A. (2000.0) DEC.		R.A. (1950.0) DEC.		l	b	P.A.
1	2	3	4	5	6	7	8	9	10
1314	707	22678	08 04 43.2	+35 24 04	08 01 28.6	+35 32 36	185.67	+29.48	164
1315	686E	22712	08 05 29.3	-22 55 30	08 03 19.6	-22 46 52	241.73	+ 4.74	138
1316	710		08 05 31.2	+39 32 46	08 02 10.0	+39 41 21	181.04	+30.55	127
1317	711		08 06 16.8	+54 29 41	08 02 22.7	+54 38 18	163.63	+32.48	22
1318	709	22758	08 06 36.0	+67 02 56	08 01 46.7	+67 11 33	148.77	+32.12	131
1319	687E		08 06 40.3	-19 31 07	08 04 26.7	-19 22 25	238.97	+ 6.78	76
1320	712		08 06 54.9	+47 19 31	08 03 19.2	+47 28 11	172.10	+32.03	129
	688E		08 06 53.0	-19 30 45	08 04 39.4	-19 22 02	238.99	+ 6.83	25
1321	690E	22797	08 07 20.2	-70 29 35	08 07 26.0	-70 20 46	283.36	-19.46	178
1322	708	22815	08 07 38.4	+74 35 06	08 01 36.3	+74 43 44	140.00	+31.12	173
1323	689E		08 07 46.6	-22 03 20	08 05 35.8	-21 54 34	241.27	+ 5.65	52
1324	717		08 08 04.8	-14 52 37	08 05 46.1	-14 43 50	235.16	+ 9.51	48
1325	718	22873	08 09 03.6	+16 40 39	08 06 12.8	+16 49 28	205.97	+24.46	19
1326	719		08 09 07.4	+19 34 43	08 06 13.4	+19 43 32	203.01	+25.57	31
1327	715		08 09 47.8	+62 33 15	08 05 24.5	+62 42 04	154.05	+32.83	53
1328	714		08 10 10.1	+71 57 43	08 04 41.4	+72 06 32	142.99	+31.76	159
1329	720	22921	08 10 11.3	+24 53 34	08 07 11.2	+25 02 28	197.53	+27.64	31
1330	722		08 10 44.6	+38 44 51	08 07 25.5	+38 53 46	182.19	+31.39	166
1331	721		08 11 03.8	+49 35 01	08 07 23.6	+49 43 56	169.51	+32.93	121
1332	723		08 11 12.7	+39 38 18	08 07 52.1	+39 47 15	181.18	+31.65	68
1333	716		08 11 16.8	+72 35 02	08 05 41.9	+72 43 55	142.25	+31.74	170
1334	692E		08 11 33.6	-65 01 48	08 11 00.0	-64 52 45	278.49	-16.54	57
1335	724	22980	08 11 52.8	-18 18 00	08 09 37.6	-18 08 59	238.59	+ 8.47	91
1336	691E	23002	08 12 22.3	-21 31 51	08 10 10.6	-21 22 47	241.40	+ 6.83	158
1337	726	23033	08 13 04.8	+24 34 01	08 10 05.3	+24 43 05	198.12	+28.16	17
1338	729		08 13 17.3	+20 57 58	08 10 22.0	+21 07 03	201.96	+26.98	45
	695E		08 13 19.9	-68 51 03	08 13 09.9	-68 41 52	282.08	-18.24	136
1339	727	23069	08 13 57.6	+52 38 53	08 10 10.3	+52 47 59	165.88	+33.55	110
1340	730	23071	08 13 59.5	+45 44 34	08 10 28.2	+45 53 41	174.12	+33.06	173
1341	728		08 14 10.8	+57 24 43	08 10 09.2	+57 33 49	160.16	+33.61	86
1342	732		08 14 16.8	+40 44 49	08 10 54.7	+40 53 57	180.01	+32.42	3
1343	693E	23109	08 14 39.3	-31 20 53	08 12 39.4	-31 11 41	249.92	+ 1.88	9
1344	694E	23125	08 14 56.4	-22 01 05	08 12 45.1	-21 51 53	242.14	+ 7.07	139
1345	731		08 15 02.4	+63 15 43	08 10 37.4	+63 24 52	153.15	+33.37	129
1346	725		08 15 15.6	+71 02 17	08 09 58.4	+71 11 24	143.98	+32.32	63
1347	734	23146	08 15 21.4	+21 33 32	08 12 25.5	+21 42 44	201.53	+27.64	54
1348	735	23147	08 15 28.8	+08 20 40	08 12 46.8	+08 29 53	214.95	+22.45	110
1349	736	23169	08 15 59.0	+23 11 58	08 13 01.4	+23 21 13	199.83	+28.33	150
1350	696E		08 16 12.7	-63 05 37	08 15 27.8	-62 56 17	277.01	-15.13	110
1351	737		08 17 09.6	+56 02 49	08 13 13.2	+56 12 06	161.79	+34.05	160
1352	733		08 17 24.0	+69 37 30	08 12 20.0	+69 46 46	145.59	+32.75	132
1353	742		08 17 43.0	-06 28 35	08 15 15.4	-06 19 13	229.05	+15.88	20
1354	697E		08 17 45.1	-70 46 22	08 17 48.7	-70 36 55	284.05	-18.83	179
1355	738	23265	08 18 00.0	+59 08 31	08 13 53.3	+59 17 51	158.06	+34.04	116
1356	740		08 19 04.1	+63 41 05	08 14 38.3	+63 50 29	152.59	+33.78	108
1357	699E		08 19 19.7	-79 15 49	08 21 32.0	-79 06 12	292.14	-22.70	140
1358	741		08 19 30.5	+66 40 46	08 14 48.2	+66 50 11	149.02	+33.42	32
1359	739		08 19 31.0	+72 58 04	08 13 56.0	+73 07 27	141.66	+32.26	154
1360	698E	23389	08 20 16.8	-26 49 44	08 18 10.7	-26 40 12	246.85	+ 5.42	102
1361	744		08 21 40.1	+10 20 05	08 18 56.3	+10 29 40	213.71	+24.69	15
1362	700E	23456	08 21 46.1	-79 18 17	08 23 57.4	-79 08 32	292.23	-22.62	176
1363	743		08 22 37.0	+61 43 18	08 18 21.3	+61 52 54	154.89	+34.40	45
1364	745		08 23 43.2	+42 08 03	08 20 20.1	+42 17 45	178.68	+34.37	170
1365	746		08 24 14.4	+34 19 41	08 21 03.5	+34 29 25	187.96	+33.14	118

RFGC	a_O	b_O	a_E	b_E	B_t	A_B	T	As	SB	N	Notes
1	11	12	13	14	15	16	17	18	19	20	21
1314	1.46	0.20	1.31	0.20	15.7	0.19	c	1	II	2	Two-layers
1315	1.76	0.16	1.36	0.20	16.1	0.98	d	0	IV	0	
1316	0.96	0.11	0.93	0.11	16.5	0.19	cd	0	II	0	
1317	0.78	0.10	0.81	0.11	16.7	0.18	c	1	II	0	
1318	2.04	0.24	1.68	0.24	15.3	0.21	bc	0	II	2	
1319	0.65	0.07	0.69	0.09	17.3	0.50	d	0	III	1	
1320	0.75	0.10	0.53	0.10	16.9	0.17	cd	1	II	1	= FGC 713
	0.50	0.06	0.48	0.06	17.7	0.50	c	0	III	1	
1321	1.04	0.13	0.87	0.16	16.4	0.68	b	0	II	0	
1322	1.21	0.12	1.19	0.12	16.1	0.15	c	0	I	0	
1323	0.86	0.08	0.63	0.10	17.2	0.70	c	0	III	0	
1324	1.68	0.24	1.79	0.26	15.3	0.30	c	0	II	0	
1325	1.43	0.10	1.34	0.10	16.2	0.21	d	1	II	0	Two-layers
1326	0.92	0.11	0.87	0.12	16.6	0.14	bc	1	II	3	Compact compan.at 0.8 NE
1327	0.78	0.11	0.67	0.11	16.9	0.26	c	1	III	0	
1328	0.96	0.11	1.00	0.12	16.6	0.12	bc	0	III	1	Compact red nucleus
1329	2.18	0.17	1.88	0.16	15.5	0.20	d	0	II	0	
1330	0.80	0.09	0.75	0.10	17.0	0.19	c	0	III	0	
1331	0.86	0.10	0.78	0.10	16.8	0.19	d	1	III	0	Slightly curved
1332	0.81	0.11	0.75	0.11	16.6	0.20	cd	1	II	1	
1333	0.87	0.08	0.91	0.07	16.9	0.09	d	1	III	0	
1334	0.63	0.08	0.48	0.09	17.4	0.71	bc	0	III	1	Round contrast nucleus
1335	2.21	0.27	2.61	0.32	15.1	0.36	bc	0	III	0	Dust lane through nucleus
1336	1.53	0.17	1.45	0.21	15.9	0.63	bc	0	III	0	Two-layers
1337	0.78	0.10	0.74	0.10	16.9	0.22	c	1	III	1	Interact. gal. at 0.6 S
1338	0.76	0.10	0.76	0.10	16.7	0.20	d	0	II	0	Slightly S-shaped
	0.54	0.07	0.58	0.09	17.4	0.82	d	0	III	0	
1339	4.87	0.40	4.35	0.41	14.2	0.18	c	0	III	0	Dust lane through nucl.
1340	5.17	0.58	4.91	0.57	13.6	0.21	cd	0	II	0	
1341	0.88	0.11	0.85	0.11	16.5	0.19	cd	0	II	1	
1342	0.77	0.09	0.85	0.10	16.7	0.20	d	0	II	1	
1343	2.26	0.31	1.84	0.27	15.2	2.42	d	0	IV	0	Slightly curved
1344	1.56	0.13	1.43	0.11	16.0	0.62	cd	0	II	0	
1345	0.67	0.09	0.67	0.11	17.0	0.22	bc	1	II	1	
1346	0.94	0.09	0.81	0.09	16.7	0.11	d	0	II	1	
1347	1.39	0.18	1.32	0.18	15.9	0.16	cd	1	III	1	
1348	1.30	0.11	1.23	0.10	16.2	0.08	d	0	II	0	Bright star projected
1349	2.17	0.24	2.17	0.25	15.1	0.20	c	2	II	2	
1350	0.63	0.08	0.75	0.10	17.1	0.97	c	0	III	0	
1351	0.68	0.09	0.68	0.10	16.9	0.25	cd	1	II	1	
1352	0.63	0.08	0.67	0.09	17.2	0.14	c	1	III	0	
1353	0.67	0.09	0.72	0.10	17.0	0.34	c	0	III	0	
1354	0.61	0.08	0.67	0.09	17.2	0.78	c	0	III	2	
1355	1.05	0.10	1.18	0.10	16.5	0.29	cd	1	III	1	Spiral 1.0 at 2.5 E
1356	0.93	0.10	0.93	0.11	16.6	0.19	cd	1	II	1	
1357	0.82	0.08	0.78	0.09	17.0	0.34	d	0	III	3	
1358	1.12	0.11	1.01	0.11	16.4	0.14	c	0	II	1	
1359	1.23	0.10	1.27	0.10	16.5	0.12	cd	0	III	0	
1360	0.73	0.09	0.75	0.10	16.9	0.69	c	0	II	0	Star proj. on W side
1361	0.68	0.09	0.67	0.10	16.9	0.12	d	1	II	0	
1362	0.99	0.09	0.87	0.10	16.7	0.33	c	0	II	3	
1363	0.83	0.08	0.81	0.09	17.2	0.23	cd	1	IV	2	
1364	0.85	0.11	0.85	0.13	16.7	0.19	bc	2	III	2	Companion at 1.7 E
1365	1.14	0.10	1.41	0.11	16.4	0.22	d	1	III	0	Companion at 1.7 SE

RFGC	FGC(E)	PGC	R.A. (2000.0) DEC.		R.A. (1950.0) DEC.		<i>l</i>	<i>b</i>	P.A.
1	2	3	4	5	6	7	8	9	10
1366	752	23574	08 24 16.3	-14 30 07	08 21 56.5	-14 20 21	236.97	+13.02	56
1367	749		08 24 36.2	+22 01 16	08 21 40.5	+22 11 02	201.87	+29.82	179
1368	747	23609	08 24 45.1	+46 54 26	08 21 13.3	+47 04 12	172.92	+35.01	98
1369	751		08 25 02.4	+32 30 07	08 21 54.0	+32 39 54	190.12	+32.90	91
1370	754		08 25 24.0	+30 16 23	08 22 18.6	+30 26 11	192.71	+32.43	143
1371	748		08 25 33.1	+59 30 37	08 21 27.2	+59 40 24	157.52	+34.97	110
1372	755	23643	08 25 48.0	+28 07 05	08 22 45.3	+28 16 55	195.20	+31.94	154
1373	750		08 25 52.8	+61 07 30	08 21 40.7	+61 17 18	155.56	+34.85	10
1374	753		08 26 04.8	+56 26 46	08 22 09.4	+56 36 35	161.25	+35.27	33
1375	756	23661	08 26 05.5	+21 40 04	08 23 10.3	+21 49 56	202.38	+30.02	3
1376	759		08 28 45.6	+01 14 05	08 26 10.6	+01 24 06	223.42	+22.11	3
1377	758		08 28 59.0	+56 05 37	08 25 05.4	+56 15 37	161.66	+35.69	49
1378	701E		08 29 02.4	-62 19 48	08 28 09.9	-62 09 43	277.15	-13.48	143
1379	702E		08 29 09.6	-74 43 25	08 29 49.2	-74 33 16	288.14	-20.05	4
1380	761		08 29 31.2	-19 53 17	08 27 16.6	-19 43 12	242.26	+11.08	23
1381	757	23840	08 29 50.9	+73 51 23	08 24 11.3	+74 01 23	140.43	+32.75	104
1382	762	23869	08 30 32.2	+19 44 21	08 27 39.2	+19 54 28	204.89	+30.33	28
1383	763	23878	08 30 40.6	+20 35 56	08 27 46.8	+20 46 03	203.97	+30.66	134
1384	760		08 30 55.7	+55 50 08	08 27 03.3	+56 00 15	161.95	+35.98	130
1385	703E		08 31 36.0	-57 56 38	08 30 26.3	-57 46 25	273.63	-10.75	143
1386	708E		08 31 41.0	-77 20 01	08 32 59.7	-77 09 43	290.63	-21.24	30
1387	765		08 32 00.2	+19 33 59	08 29 07.6	+19 44 11	205.22	+30.60	150
1388	767		08 32 22.3	+03 29 57	08 29 45.3	+03 40 10	221.73	+23.99	178
1389	764		08 32 35.0	+60 07 51	08 28 28.9	+60 18 03	156.65	+35.78	30
1390	766		08 32 38.4	+44 20 49	08 29 12.9	+44 31 02	176.18	+36.21	10
1391	704E		08 33 00.0	-27 26 46	08 30 53.5	-27 16 29	248.99	+ 7.38	4
1392	705E		08 33 19.2	-24 39 04	08 31 09.5	-24 28 46	246.74	+ 9.07	137
1393	706E	24027	08 33 49.2	-19 02 20	08 31 33.5	-18 52 00	242.14	+12.40	159
1394	707E	24034	08 33 53.3	-21 22 55	08 31 40.0	-21 12 35	244.11	+11.07	11
1395	770		08 34 14.4	-06 36 16	08 31 46.7	-06 25 56	231.39	+19.33	139
1396	768		08 35 24.7	+54 59 33	08 31 36.0	+55 09 55	162.94	+36.67	112
1397	769		08 35 38.2	+58 55 19	08 31 37.3	+59 05 41	158.07	+36.32	116
1398	771		08 36 07.9	+29 15 23	08 33 04.8	+29 25 48	194.60	+34.43	157
1399	773	24189	08 36 28.8	-11 49 55	08 34 05.9	-11 39 27	236.34	+16.97	70
1400	772	24204	08 36 36.2	+25 08 13	08 33 38.0	+25 18 40	199.41	+33.41	23
1401	709E		08 36 58.8	-20 52 44	08 34 44.8	-20 42 14	244.11	+11.95	134
1402	710E		08 37 06.5	-25 00 14	08 34 56.8	-24 49 44	247.54	+ 9.56	127
1403	711E	24219	08 37 11.0	-22 14 57	08 34 58.4	-22 04 26	245.28	+11.19	95
1404	775		08 37 55.2	-04 22 38	08 35 25.3	-04 12 05	229.88	+21.27	50
1405	774		08 38 12.0	+45 52 55	08 34 44.7	+46 03 27	174.34	+37.28	105
1406	712E	24272	08 38 14.4	-31 04 52	08 36 11.7	-30 54 17	252.62	+ 6.15	89
1407	713E	24294	08 38 27.9	-29 41 22	08 36 23.4	-29 30 47	251.53	+ 7.02	129
1408	776	24323	08 39 00.0	+36 11 20	08 35 48.3	+36 21 56	186.42	+36.45	55
1409	777		08 39 40.8	+39 00 07	08 36 25.2	+39 10 45	182.97	+36.99	50
1410	778		08 40 00.0	+21 33 29	08 37 05.8	+21 44 08	203.76	+33.03	7
1411	780	24374	08 40 14.4	+05 38 10	08 37 35.5	+05 48 51	220.65	+26.72	50
1412	714E	24398	08 40 50.4	-32 02 46	08 38 48.6	-31 52 02	253.73	+ 6.01	129
1413	715E		08 41 02.4	-33 03 11	08 39 01.8	-32 52 27	254.56	+ 5.43	67
1414	779		08 41 13.9	+57 28 14	08 37 19.5	+57 38 55	159.76	+37.23	167
1415	782		08 41 15.1	+41 58 17	08 37 55.1	+42 08 59	179.30	+37.59	27
1416	716E		08 41 28.8	-20 11 53	08 39 13.8	-20 01 08	244.17	+13.20	6
1417	783	24431	08 41 40.8	+18 51 36	08 38 49.5	+19 02 21	206.94	+32.48	32
1418	781		08 41 41.8	+57 39 05	08 37 46.9	+57 49 48	159.52	+37.27	3
1419	717E		08 42 36.7	-55 23 35	08 41 16.4	-55 12 44	272.44	-08.03	170

RFGC	a_O	b_O	a_E	b_E	B_t	A_B	T	As	SB	N	Notes
1	11	12	13	14	15	16	17	18	19	20	21
1366	1.06	0.10	0.94	0.11	16.5	0.23	dm	1	II	0	
1367	1.12	0.13	0.99	0.15	16.3	0.19	c	0	II	0	
1368	1.49	0.17	1.33	0.17	15.9	0.15	c	0	III	0	
1369	1.34	0.18	1.23	0.21	16.0	0.19	c	0	III	2	
1370	0.78	0.11	0.85	0.11	16.7	0.18	cd	1	III	1	
1371	0.83	0.11	0.74	0.11	16.7	0.45	c	0	II	1	
1372	2.02	0.21	1.85	0.21	15.3	0.13	c	0	II	2	
1373	1.04	0.11	1.01	0.12	16.4	0.33	cd	0	II	0	
1374	1.10	0.11	1.09	0.11	16.5	0.27	c	0	III	0	
1375	1.79	0.12	1.64	0.12	16.1	0.20	cd	1	III	2	
1376	0.82	0.10	0.69	0.11	16.8	0.17	cd	0	II	1	
1377	0.85	0.09	0.81	0.10	16.7	0.20	d	1	II	0	
1378	0.90	0.10	0.97	0.12	16.7	1.06	d	0	III	0	Diffuse
1379	0.82	0.09	0.78	0.09	17.0	0.63	c	0	III	0	Contrast nucl.Star near nucl.
1380	0.78	0.10	0.67	0.10	17.0	0.44	m	2	IV	0	
1381	1.70	0.22	1.60	0.22	15.6	0.09	cd	1	III	1	Slightly arched and wedge-like
1382	1.01	0.11	0.87	0.10	16.5	0.15	c	2	II	1	
1383	1.12	0.11	1.04	0.11	16.4	0.15	cd	1	II	0	
1384	0.83	0.08	0.73	0.08	17.1	0.19	d	0	III	1	
1385	1.16	0.07	0.98	0.09	17.0	0.86	c	0	III	0	V.thin. Neighbour at 3.0 W
1386	0.63	0.06	0.61	0.09	17.5	0.67	d	0	III	0	
1387	1.02	0.10	0.94	0.09	16.7	0.14	cd	0	III	3	Blue companion at 1.0 S
1388	0.65	0.09	0.54	0.10	17.2	0.11	dm	1	III	0	
1389	0.92	0.10	0.84	0.11	16.9	0.30	cd	2	IV	0	
1390	0.87	0.10	0.75	0.11	16.9	0.11	c	1	III	0	
1391	0.77	0.08	0.75	0.10	17.0	0.52	c	0	II	1	Spiral neighbour at 1.5 SW
1392	0.82	0.07	0.78	0.08	17.0	0.43	d	0	II	0	Needle-shaped. Star projected
1393	0.82	0.08	0.87	0.12	17.0	0.35	c	0	III	1	Diffuse
1394	1.04	0.08	0.97	0.10	16.8	0.37	d	0	III	0	
1395	1.06	0.11	0.88	0.12	16.5	0.13	cd	0	II	0	
1396	0.81	0.10	0.67	0.10	16.8	0.19	cd	0	II	0	Red star projected
1397	0.76	0.09	0.80	0.10	16.8	0.29	d	0	II	0	Star projected
1398	0.76	0.10	0.83	0.11	16.8	0.18	c	1	III	0	
1399	2.02	0.17	1.94	0.17	15.5	0.24	cd	0	II	0	Slightly wedge-like
1400	1.00	0.12	0.97	0.13	16.4	0.14	c	0	II	1	
1401	1.31	0.16	1.16	0.21	16.1	0.40	d	0	III	1	F.diffuse periphery.Star proj.
1402	0.69	0.07	0.56	0.10	17.2	0.46	cd	0	II	0	
1403	2.01	0.24	2.08	0.30	15.1	0.39	cd	1	II	0	Diffuse. Curved
1404	0.99	0.12	1.04	0.13	16.3	0.14	c	0	II	0	
1405	0.87	0.10	1.01	0.11	16.5	0.12	cd	0	II	0	
1406	1.46	0.09	1.34	0.11	16.5	0.70	cd	0	III	0	Star projected
1407	1.13	0.07	1.42	0.09	16.8	0.69	c	0	III	1	Stars projected
1408	0.83	0.11	0.83	0.11	16.6	0.17	c	0	II	2	
1409	0.88	0.12	0.84	0.13	16.3	0.15	c	0	I	0	
1410	0.73	0.10	0.57	0.11	17.1	0.15	c	1	III	1	
1411	1.68	0.18	1.48	0.22	15.6	0.16	dm	2	II	0	
1412	2.35	0.17	2.44	0.21	15.3	1.27	cd	0	II	0	
1413	2.26	0.22	2.03	0.21	15.4	1.32	c	0	III	2	F.periphery. Two-layers
1414	0.86	0.09	0.90	0.10	16.8	0.31	cd	0	III	1	
1415	0.74	0.09	0.73	0.10	16.8	0.10	cd	0	II	1	
1416	0.65	0.07	0.66	0.09	17.3	0.56	c	0	III	1	
1417	1.77	0.17	1.53	0.13	15.8	0.10	c	1	III	0	Two-layers
1418	0.72	0.09	0.71	0.10	17.1	0.37	d	0	IV	2	Sp. galaxy 1.2 at 4.0 S
1419	0.76	0.08	0.78	0.09	17.1	1.25	c	0	III	3	Diffuse.In rich field of stars

RFGC	FGC(E)	PGC	R.A. (2000.0) DEC.		R.A. (1950.0) DEC.		l	b	P.A.
1	2	3	4	5	6	7	8	9	10
1420	784	24470	08 42 44.9	+35 45 27	08 39 34.3	+35 56 15	187.10	+37.13	145
1421	786	24479	08 42 57.6	-20 03 04	08 40 42.3	-19 52 13	244.26	+13.57	83
1422	785	24490	08 43 16.8	+13 05 10	08 40 31.1	+13 16 00	213.38	+30.64	5
1423	787		08 43 35.8	-01 49 43	08 41 03.5	-01 38 51	228.31	+23.80	144
1424	788		08 44 21.4	+29 06 09	08 41 19.3	+29 17 03	195.32	+36.13	143
1425	789	24548	08 44 21.6	+09 32 15	08 41 39.3	+09 43 09	217.23	+29.39	114
1426	718E	24555	08 44 28.8	-29 17 28	08 42 23.3	-29 06 32	252.01	+ 8.30	20
1427	719E	24626	08 45 48.5	-69 11 29	08 45 26.0	-69 00 26	284.00	-15.96	1
1428	790		08 46 02.6	+02 31 60	08 43 26.6	+02 43 00	224.48	+26.52	24
1429	792	24656	08 46 35.8	+19 01 07	08 43 44.6	+19 12 09	207.25	+33.63	157
1430	793	24674	08 46 57.6	+28 14 17	08 43 56.8	+28 25 19	196.53	+36.47	18
1431	794	24685	08 47 16.8	-20 02 10	08 45 01.2	-19 51 05	244.87	+14.40	164
1432	795		08 47 55.2	+01 37 41	08 45 20.0	+01 48 47	225.62	+26.48	102
1433	720E	24769	08 48 46.1	-32 43 34	08 46 44.2	-32 32 24	255.30	+ 6.91	137
1434	796	24771	08 48 50.4	+29 52 12	08 45 48.0	+30 03 20	194.67	+37.26	107
1435	797		08 49 00.0	-08 22 01	08 46 33.5	-08 10 51	235.08	+21.45	175
1436	791	24787	08 49 23.0	+75 17 33	08 43 37.9	+75 28 39	138.30	+33.52	166
1437	721E		08 49 55.2	-20 39 00	08 47 40.0	-20 27 47	245.76	+14.53	52
1438	798		08 50 00.0	+35 08 02	08 46 51.2	+35 19 14	188.18	+38.49	32
1439	800	24830	08 50 17.8	+03 29 51	08 47 40.9	+03 41 04	224.11	+27.91	124
1440	801	24840	08 50 26.4	-19 31 52	08 48 10.1	-19 20 37	244.91	+15.29	150
1441	799		08 50 37.9	+35 09 19	08 47 29.2	+35 20 33	188.18	+38.62	93
1442	723E	24878	08 51 22.8	-73 34 29	08 51 34.2	-73 23 07	287.99	-18.16	5
1443	722E	24885	08 51 34.6	-21 38 50	08 49 20.2	-21 27 32	246.82	+14.23	169
1444	802		08 52 03.1	-05 14 31	08 49 33.8	-05 03 12	232.70	+23.80	59
1445	803		08 52 09.6	-04 54 21	08 49 40.0	-04 43 01	232.40	+24.00	54
1446	808	24960	08 53 33.6	+04 46 56	08 50 55.7	+04 58 20	223.27	+29.25	157
1447	807		08 53 50.6	+29 06 41	08 50 49.6	+29 18 05	195.91	+38.15	8
1448	804		08 53 51.6	+49 20 46	08 50 20.8	+49 32 10	169.87	+39.88	108
1449	810	24982	08 54 00.0	+18 40 55	08 51 09.7	+18 52 20	208.38	+35.15	17
1450	812		08 54 10.3	+11 08 57	08 51 26.9	+11 20 23	216.74	+32.26	59
1451	806	25000	08 54 19.0	+54 27 28	08 50 36.7	+54 38 52	163.26	+39.44	143
1452	811		08 54 33.6	+40 01 37	08 51 18.8	+40 13 03	182.03	+39.94	169
1453	724E		08 54 37.9	-78 36 59	08 56 01.5	-78 25 25	292.47	-20.92	57
1454	805		08 54 38.9	+62 05 57	08 50 32.7	+62 17 22	153.62	+38.04	61
1455	809		08 54 51.8	+58 21 20	08 50 58.8	+58 32 46	158.28	+38.88	31
1456	813	25039	08 55 13.0	+52 02 24	08 51 36.8	+52 13 52	166.35	+39.87	41
1457	814	25040	08 55 16.8	+03 02 09	08 52 40.4	+03 13 38	225.26	+28.77	154
1458	815		08 55 52.8	+20 22 34	08 53 01.0	+20 34 05	206.60	+36.15	10
1459	817	25118	08 56 31.2	+21 22 41	08 53 38.5	+21 34 14	205.49	+36.61	77
1460	816	25154	08 57 09.6	+51 28 19	08 53 35.2	+51 39 53	167.05	+40.23	89
1461	819		08 58 44.4	+31 06 41	08 55 41.7	+31 18 21	193.68	+39.60	125
1462	820	25232	08 59 01.0	+39 12 33	08 55 48.1	+39 24 14	183.19	+40.74	115
1463	818	25235	08 59 06.5	+53 37 58	08 55 27.6	+53 49 38	164.19	+40.25	134
1464	821		08 59 14.4	-04 52 49	08 56 44.6	-04 41 06	233.43	+25.50	179
1465	823	25292	09 00 24.0	+25 36 40	08 57 27.4	+25 48 25	200.70	+38.70	30
1466	725E	25300	09 00 31.9	-25 14 06	08 58 20.4	-25 02 19	251.03	+13.62	61
1467	822	25308	09 00 37.9	+50 40 42	08 57 06.0	+50 52 27	168.01	+40.85	94
1468	825	25318	09 00 55.2	+31 59 38	08 57 51.7	+32 11 25	192.67	+40.22	67
1469	726E		09 00 58.1	-22 39 54	08 58 44.0	-22 28 06	249.03	+15.32	176
1470	827	25341	09 01 16.8	+04 07 04	08 58 39.5	+04 18 53	225.02	+30.61	178
1471	826		09 01 32.4	+50 37 02	08 58 00.9	+50 48 49	168.07	+41.00	8
1472	824	25369	09 01 43.9	+60 09 26	08 57 47.4	+60 21 14	155.77	+39.34	81
1473	829	25412	09 02 57.6	-18 01 44	09 00 39.0	-17 49 50	245.54	+18.56	17

RFGC	a_O	b_O	a_E	b_E	B_t	A_B	T	As	SB	N	Notes
1	11	12	13	14	15	16	17	18	19	20	21
1420	1.23	0.11	1.12	0.11	16.3	0.15	d	0	II	0	
1421	2.46	0.34	2.54	0.37	14.6	0.62	dm	1	II	0	Curved. Irr.compan.at 2.0 W
1422	3.02	0.39	3.06	0.44	14.4	0.19	bc	0	II	0	
1423	0.78	0.08	0.65	0.07	17.1	0.13	d	0	III	0	
1424	0.99	0.09	0.81	0.09	16.7	0.23	d	1	II	0	
1425	1.23	0.10	1.12	0.10	16.4	0.28	cd	2	II	0	
1426	0.82	0.10	0.79	0.11	16.9	0.70	bc	0	III	0	Diffuse disk
1427	1.20	0.14	1.06	0.12	16.3	0.50	c	0	III	0	
1428	0.86	0.12	0.81	0.12	16.5	0.16	c	0	II	1	
1429	1.81	0.24	1.64	0.25	15.3	0.10	bc	1	II	0	Two-layers
1430	1.57	0.20	1.36	0.22	15.8	0.22	bc	1	III	2	Interact.w.gal. at 2.0 E
1431	3.36	0.45	3.49	0.56	14.3	0.83	bc	0	III	0	Diffuse halo around nucleus
1432	0.76	0.08	0.62	0.12	17.2	0.16	c	2	III	3	
1433	1.05	0.10	1.02	0.11	16.7	1.40	c	0	III	0	Round contrast nucl.Two-layers
1434	2.13	0.19	2.07	0.19	15.3	0.15	cd	0	II	0	Star proj. near nucleus
1435	1.39	0.12	1.33	0.13	16.1	0.17	c	0	II	0	Star projected
1436	1.19	0.13	1.21	0.15	16.1	0.06	c	0	II	0	
1437	0.74	0.08	0.48	0.08	17.3	0.85	d	0	III	0	Round contrast nucleus
1438	0.66	0.08	0.64	0.09	17.2	0.15	cd	0	III	1	Distant
1439	1.68	0.10	1.79	0.11	16.2	0.17	d	0	III	0	Ideal representant
1440	1.52	0.12	1.39	0.12	16.2	0.76	d	0	III	2	
1441	0.80	0.11	0.84	0.11	16.6	0.15	cd	0	II	1	One blue condensation
1442	0.63	0.09	0.62	0.09	17.0	0.55	c	0	II	1	Slightly curved.In group
1443	1.11	0.09	1.02	0.10	16.7	0.83	d	0	III	0	V.good representative
1444	1.04	0.12	0.96	0.15	16.4	0.07	bc	0	II	0	
1445	0.66	0.09	0.67	0.10	16.9	0.07	c	0	II	0	
1446	1.43	0.09	1.18	0.10	16.4	0.19	d	0	II	0	
1447	0.96	0.11	0.93	0.11	16.6	0.12	c	1	III	5	
1448	0.85	0.10	0.77	0.11	16.7	0.10	c	0	II	1	
1449	1.79	0.21	1.59	0.25	15.7	0.09	b	1	III	0	Two-layers
1450	0.78	0.11	0.83	0.12	16.6	0.16	c	0	II	0	
1451	0.90	0.11	0.90	0.12	16.5	0.10	cd	0	II	1	
1452	0.94	0.10	0.96	0.11	16.5	0.10	d	0	II	0	
1453	0.73	0.07	0.58	0.07	17.4	0.70	c	0	III	0	In a strong absorption region
1454	0.66	0.09	0.59	0.10	17.1	0.39	dm	1	III	0	
1455	0.66	0.08	0.71	0.09	17.0	0.20	cd	0	II	0	
1456	0.85	0.09	0.88	0.09	16.7	0.09	d	0	II	1	Sp.gal. 1.0 at 1.7 W
1457	0.84	0.11	0.76	0.12	16.8	0.16	c	1	III	1	
1458	0.97	0.10	0.97	0.11	16.7	0.11	c	0	III	2	
1459	0.81	0.10	0.81	0.11	16.7	0.11	cd	1	II	0	
1460	1.39	0.18	1.27	0.17	16.0	0.08	bc	0	III	2	
1461	0.87	0.08	0.80	0.09	16.9	0.10	cd	1	II	3	
1462	4.14	0.41	3.98	0.43	14.2	0.11	dm	1	III	0	Knotty
1463	1.30	0.17	1.09	0.16	15.7	0.07	m	2	I	1	Br.sp.gal. 2.0 at 8.0 N
1464	0.90	0.10	0.67	0.09	16.9	0.09	dm	0	III	0	Blue.Two-layers.Sp.3.0 at 5.0W
1465	1.57	0.22	1.52	0.24	15.4	0.16	dm	2	II	0	Bluish, long curved tail
1466	1.49	0.16	1.36	0.11	16.0	0.89	c	2	III	2	Thin v.curved arms.In group
1467	2.91	0.34	2.82	0.34	14.6	0.11	bc	0	II	1	Compan. 0.5 on the E side
1468	1.57	0.12	1.48	0.11	16.1	0.12	d	1	III	1	Condensations
1469	1.07	0.15	0.79	0.17	16.3	1.24	b	0	II	1	
1470	1.57	0.09	1.12	0.09	16.6	0.16	d	1	III	0	
1471	1.56	0.20	1.29	0.20	15.9	0.11	dm	1	IV	1	Very faint on E print
1472	1.41	0.16	1.23	0.16	15.8	0.20	c	1	I	1	Galaxy 1.4 at 1.8 E
1473	1.18	0.15	0.95	0.16	16.4	0.55	cd	2	IV	0	

RFGC	FGC(E)	PGC	R.A. (2000.0) DEC.		R.A. (1950.0) DEC.		<i>l</i>	<i>b</i>	P.A.
1	2	3	4	5	6	7	8	9	10
1474	828		09 03 08.4	+17 39 36	09 00 19.6	+17 51 30	210.51	+36.82	48
1475	831		09 04 01.0	-00 05 20	09 01 27.2	+00 06 37	229.60	+29.07	136
1476	727E		09 04 04.8	-34 43 44	09 02 03.3	-34 31 46	258.91	+ 8.07	67
1477	830	25472	09 04 33.6	+45 17 31	09 01 12.6	+45 29 28	175.11	+41.88	31
1478	832		09 05 11.0	+53 59 29	09 01 33.0	+54 11 28	163.54	+41.08	38
1479	834	25506	09 05 13.2	-00 29 47	09 02 39.8	-00 17 47	230.18	+29.11	38
1480	833	25509	09 05 25.4	+45 46 24	09 02 03.8	+45 58 24	174.46	+42.02	161
1481	835		09 05 48.0	+12 59 09	09 03 03.5	+13 11 11	216.16	+35.61	166
1482	838		09 06 07.2	-20 47 06	09 03 50.9	-20 35 02	248.29	+17.43	3
1483	728E	25548	09 06 19.2	-25 12 32	09 04 07.1	-25 00 28	251.87	+14.64	85
1484	836		09 06 23.3	+27 37 32	09 03 25.3	+27 49 35	198.60	+40.49	111
1485	730E	25553	09 06 30.0	-75 23 37	09 06 51.0	-75 11 28	290.16	-18.45	139
1486	839	25563	09 06 37.2	-06 34 08	09 04 08.7	-06 22 03	236.13	+26.08	43
1487	840	25596	09 07 07.2	+28 18 58	09 04 08.6	+28 31 03	197.76	+40.81	80
1488	837		09 07 32.6	+62 23 51	09 03 30.4	+62 35 57	152.73	+39.41	20
	732E		09 07 37.9	-72 52 37	09 07 31.5	-72 40 25	288.17	-16.80	39
1489	841		09 07 38.2	+37 40 20	09 04 28.8	+37 52 27	185.40	+42.31	58
1490	842		09 07 38.9	+28 38 08	09 04 40.0	+28 50 15	197.38	+40.99	30
1491	844	25673	09 08 05.8	+20 30 14	09 05 14.8	+20 42 23	207.63	+38.89	41
1492	729E	25694	09 08 21.6	-22 29 06	09 06 06.7	-22 16 55	250.01	+16.75	115
1493	843		09 08 21.6	+51 40 19	09 04 49.6	+51 52 28	166.50	+41.93	85
1494	845		09 08 29.8	+38 42 22	09 05 19.2	+38 54 31	184.02	+42.54	124
1495	846		09 09 04.1	+10 09 18	09 06 22.1	+10 21 30	219.72	+35.13	144
1496	731E	25822	09 09 43.2	-21 20 17	09 07 27.1	-21 08 02	249.30	+17.73	70
1497	848	25847	09 10 05.8	+44 37 05	09 06 47.0	+44 49 19	175.97	+42.89	2
1498	847	25849	09 10 14.4	+52 43 23	09 06 40.7	+52 55 37	165.04	+42.04	178
1499	733E	25867	09 10 26.4	-23 29 28	09 08 12.2	-23 17 11	251.14	+16.47	88
1500	851	25886	09 10 49.4	-08 53 22	09 08 22.7	-08 41 04	238.90	+25.59	32
1501	849		09 11 07.4	+50 14 12	09 07 39.1	+50 26 29	168.33	+42.56	131
1502	850	25895	09 11 09.8	+19 40 04	09 08 19.9	+19 52 22	208.96	+39.30	5
1503	734E	25900	09 11 19.2	-24 02 31	09 09 05.5	-23 50 12	251.71	+16.26	4
1504	853	25926	09 11 54.5	-20 07 00	09 09 37.1	-19 54 39	248.66	+18.90	167
1505	852	25942	09 12 16.8	+51 37 01	09 08 46.0	+51 49 21	166.44	+42.54	150
1506	854		09 12 32.6	+17 58 42	09 09 44.3	+18 11 04	211.15	+39.02	145
1507	856		09 12 38.4	+02 13 01	09 10 02.8	+02 25 24	228.61	+32.11	122
1508	857	26012	09 13 32.9	+29 59 59	09 10 33.2	+30 12 24	195.93	+42.52	76
1509	858		09 13 45.6	+38 12 54	09 10 36.6	+38 25 19	184.77	+43.55	176
1510	859		09 14 08.2	+29 44 32	09 11 08.9	+29 56 58	196.30	+42.60	44
1511	860		09 14 28.3	+31 19 58	09 11 27.4	+31 32 25	194.19	+42.95	2
1512	863		09 14 43.9	+04 39 22	09 12 06.5	+04 51 51	226.41	+33.79	53
1513	861	26086	09 15 02.4	+40 02 13	09 11 51.2	+40 14 42	182.26	+43.86	12
	736E		09 15 04.7	-66 30 52	09 14 12.0	-66 18 19	283.65	-12.13	60
1514	864		09 15 31.2	-05 17 11	09 13 01.5	-05 04 40	236.36	+28.63	85
1515	735E	26122	09 15 43.2	-23 42 04	09 13 28.7	-23 29 31	252.13	+17.25	61
1516	866	26135	09 15 59.0	-18 55 33	09 13 40.3	-18 43 00	248.34	+20.40	77
1517	862		09 16 06.7	+64 30 04	09 11 59.8	+64 42 34	149.75	+39.62	139
1518	737E		09 16 17.8	-65 33 17	09 15 20.1	-65 20 41	283.02	-11.39	165
1519	855	26154	09 16 20.4	+79 16 31	09 09 49.6	+79 28 59	133.25	+33.09	104
1520	868		09 16 58.6	-06 22 33	09 14 29.6	-06 09 58	237.61	+28.30	92
	739E		09 17 01.0	-76 01 36	09 17 21.0	-75 48 56	291.11	-18.36	88
1521	865		09 17 48.0	+69 52 08	09 13 13.8	+70 04 43	143.36	+37.64	162
1522	867	26264	09 18 03.1	+54 11 32	09 14 28.5	+54 24 09	162.77	+42.89	30
1523	870	26287	09 18 19.9	+17 45 12	09 15 32.1	+17 57 51	212.05	+40.23	78
1524	869	26294	09 18 31.0	+49 32 44	09 15 05.8	+49 45 23	169.04	+43.84	27

RFGC	a_O	b_O	a_E	b_E	B_t	A_B	T	As	SB	N	Notes
1	11	12	13	14	15	16	17	18	19	20	21
1474	1.01	0.10	0.92	0.12	16.6	0.10	bc	1	II	4	
1475	1.14	0.16	1.12	0.22	16.2	0.17	b	1	III	0	Compact compan.proj.on S part
1476	0.83	0.10	0.88	0.11	16.8	1.78	c	1	III	1	
1477	1.76	0.20	1.72	0.22	15.4	0.09	dm	1	II	1	Wedge-like
1478	0.78	0.11	0.90	0.11	16.8	0.07	c	0	IV	2	
1479	1.12	0.13	1.12	0.16	16.4	0.15	bc	0	III	0	
1480	0.88	0.11	0.88	0.12	16.7	0.08	c	0	III	0	
1481	0.93	0.10	0.91	0.12	16.7	0.12	c	0	III	1	Compan. at 0.8 S
1482	0.72	0.10	0.67	0.09	16.8	0.66	cd	1	II	1	Spiral 0.6 at 1.0 W
1483	0.99	0.09	0.78	0.11	16.8	0.70	cd	0	II	1	
1484	0.85	0.11	0.88	0.12	16.6	0.12	c	0	II	1	
1485	0.82	0.09	0.75	0.11	17.0	0.63	c	0	III	0	
1486	2.12	0.17	2.14	0.18	15.4	0.15	d	0	II	0	
1487	1.38	0.11	0.90	0.11	16.4	0.11	c	0	II	0	Two-layers
1488	0.88	0.11	0.45	0.10	17.1	0.23	cd	0	III	0	Two-layers
	0.56	0.06	0.48	0.06	17.7	0.41	c	0	III	1	
1489	0.85	0.11	0.80	0.11	16.6	0.08	c	0	II	0	Companion at 1.5 NE
1490	1.10	0.10	1.08	0.10	16.4	0.11	d	0	II	1	
1491	1.46	0.19	1.23	0.16	15.8	0.16	bc	1	II	1	
1492	1.52	0.16	1.36	0.13	15.8	0.65	c	0	II	0	Curved
1493	0.78	0.10	0.69	0.10	16.8	0.06	cd	0	II	2	Sp. gal. 1.2 at 2.0 SW
1494	0.74	0.09	0.74	0.10	17.0	0.09	cd	0	III	3	Flat sp.0.5 at 0.9NE
1495	0.78	0.11	0.67	0.11	16.9	0.19	c	1	III	0	
1496	1.34	0.17	1.26	0.20	15.8	0.58	cd	0	II	0	Stars projected on E side
1497	1.23	0.13	1.25	0.16	16.1	0.06	bc	0	II	0	
1498	0.68	0.09	0.75	0.09	16.9	0.06	cd	0	II	0	
1499	1.90	0.26	1.64	0.21	15.2	0.77	c	0	II	0	Faint diffuse periphery
1500	6.50	0.69	6.05	0.84	13.2	0.20	bc	0	II	0	
1501	0.66	0.09	0.67	0.10	16.9	0.07	d	0	II	1	
1502	1.80	0.12	1.68	0.15	16.1	0.18	c	0	III	2	Dusty
1503	0.90	0.10	1.02	0.11	16.5	0.80	d	0	II	1	
1504	4.76	0.31	4.76	0.31	14.4	0.62	d	0	III	0	Very dusty
1505	1.03	0.12	1.01	0.13	16.4	0.07	c	0	II	0	
1506	0.64	0.09	0.76	0.11	16.9	0.14	c	2	II	2	
1507	0.73	0.09	0.67	0.10	17.1	0.12	cd	0	III	1	
1508	1.74	0.22	1.88	0.24	15.3	0.12	bc	1	II	4	Dust lane
1509	0.78	0.11	0.66	0.11	16.7	0.08	c	0	II	3	Compan. at 1.2S
1510	0.66	0.08	0.63	0.08	17.0	0.10	d	0	II	0	
1511	0.78	0.08	0.69	0.09	17.0	0.08	d	0	II	1	
1512	0.67	0.06	0.47	0.06	17.6	0.22	d	1	III	2	
1513	1.99	0.24	1.90	0.22	15.2	0.07	c	0	II	1	Two-layers
	0.57	0.08	0.58	0.10	17.1	0.69	d	0	II	0	
1514	1.01	0.10	1.01	0.11	16.5	0.15	cd	1	II	2	Spiral 0.9 at 4.0 SW
1515	1.34	0.16	1.21	0.17	16.0	0.55	d	1	III	3	
1516	1.15	0.15	1.10	0.13	16.2	0.29	dm	0	III	0	
1517	0.83	0.11	0.85	0.11	16.7	0.40	cd	1	III	0	
1518	0.78	0.08	0.78	0.10	17.1	0.89	c	0	III	2	
1519	1.18	0.15	1.22	0.15	15.9	0.08	bc	1	I	2	
1520	0.72	0.10	0.81	0.11	16.7	0.13	cd	1	II	0	
	0.54	0.06	0.48	0.07	17.7	0.71	c	0	III	1	
1521	0.85	0.11	0.85	0.11	16.5	0.44	cd	1	II	3	Nearest compan.0.6 at 1.8 N
1522	1.12	0.10	1.18	0.10	16.4	0.07	d	0	II	0	
1523	1.81	0.20	1.68	0.22	15.5	0.11	c	0	II	0	Blue condensation
1524	1.18	0.15	1.18	0.18	16.0	0.07	cd	1	II	1	

RFGC	FGC(E)	PGC	R.A. (2000.0) DEC.		R.A. (1950.0) DEC.		<i>l</i>	<i>b</i>	P.A.
1	2	3	4	5	6	7	8	9	10
1525	872		09 19 04.8	+31 06 14	09 16 04.7	+31 18 55	194.72	+43.88	31
1526	738E		09 19 14.4	-32 42 29	09 17 08.4	-32 29 46	259.55	+11.76	40
1527	871	26381	09 19 52.6	+67 08 37	09 15 35.3	+67 21 18	146.41	+38.96	139
1528	873	26390	09 19 57.6	+37 11 28	09 16 50.9	+37 24 11	186.28	+44.72	143
1529	874	26397	09 20 02.2	+33 06 08	09 17 00.1	+33 18 52	192.00	+44.37	145
1530	876	26407	09 20 13.2	+08 47 35	09 17 32.7	+09 00 20	222.76	+36.97	153
1531	875		09 20 29.3	+39 13 58	09 17 20.2	+39 26 43	183.41	+44.89	135
1532	878		09 20 50.4	-03 46 59	09 18 19.4	-03 34 13	235.81	+30.58	72
1533	741E		09 20 59.0	-39 03 29	09 19 00.0	-38 50 42	264.44	+ 7.60	162
1534	740E	26455	09 21 00.0	-33 11 28	09 18 54.3	-32 58 40	260.17	+11.69	71
1535	742E	26476	09 21 20.6	-34 25 44	09 19 16.2	-34 12 56	261.13	+10.89	36
1536	879	26482	09 21 24.0	+19 34 01	09 18 34.9	+19 46 49	210.13	+41.54	92
1537	877	26498	09 21 45.1	+64 15 28	09 17 41.8	+64 28 15	149.75	+40.28	60
1538	881	26495	09 21 45.8	+39 31 29	09 18 36.6	+39 44 17	183.01	+45.14	103
1539	880	26547	09 22 16.8	+57 34 52	09 18 35.3	+57 47 40	158.11	+42.59	14
1540	884		09 22 50.4	-07 32 26	09 20 22.2	-07 19 34	239.66	+28.79	169
1541	882		09 23 00.0	+38 29 35	09 19 52.2	+38 42 26	184.48	+45.37	77
1542	883		09 23 07.2	+22 41 31	09 20 15.6	+22 54 23	206.29	+42.88	88
1543	743E	26569	09 23 11.8	-26 56 31	09 20 59.5	-26 43 37	255.82	+16.33	1
1544	746E	26596	09 23 27.6	-63 41 13	09 22 19.0	-63 28 17	282.19	-09.54	50
1545	744E	26604	09 23 33.4	-22 28 59	09 21 17.1	-22 16 05	252.43	+19.41	26
1546	745E		09 23 40.8	-23 14 46	09 21 25.2	-23 01 51	253.05	+18.91	77
1547	886		09 23 44.9	+38 45 24	09 20 36.9	+38 58 18	184.10	+45.52	72
1548	885	26625	09 23 48.0	+42 11 02	09 20 35.7	+42 23 56	179.21	+45.48	176
1549	747E		09 24 41.8	-31 05 56	09 22 33.3	-30 52 59	259.18	+13.71	169
1550	887		09 24 57.6	+24 16 34	09 22 04.8	+24 29 31	204.35	+43.72	8
1551	889		09 24 57.8	-13 12 18	09 22 33.9	-12 59 20	245.04	+25.71	2
1552	748E	26699	09 25 07.2	-37 10 05	09 23 05.2	-36 57 06	263.66	+ 9.51	49
1553	888	26715	09 25 14.4	+12 09 22	09 22 31.5	+12 22 20	219.62	+39.57	108
1554	891	26721	09 25 24.0	+11 04 26	09 22 41.9	+11 17 25	220.90	+39.14	140
1555	890	26727	09 25 43.2	+34 51 22	09 22 40.1	+35 04 21	189.70	+45.72	38
1556	749E	26824	09 27 27.6	-70 23 51	09 26 49.2	-70 10 44	287.35	-13.98	53
1557	896		09 27 52.8	-08 15 05	09 25 25.0	-08 01 59	241.17	+29.35	120
1558	894		09 28 00.0	+36 32 19	09 24 55.4	+36 45 24	187.33	+46.29	38
1559	893	26875	09 28 07.2	+55 28 59	09 24 32.9	+55 42 04	160.55	+43.97	80
1560	892	26871	09 28 10.1	+64 56 04	09 24 07.1	+65 09 08	148.57	+40.64	166
1561	895	26899	09 28 49.4	+51 33 35	09 25 23.4	+51 46 42	165.83	+45.07	160
1562	898		09 28 52.8	-12 33 00	09 26 28.1	-12 19 51	245.15	+26.86	158
1563	750E	26907	09 29 02.4	-37 50 24	09 27 00.5	-37 37 14	264.70	+ 9.58	157
1564	897		09 29 08.6	+54 41 01	09 25 36.4	+54 54 08	161.56	+44.33	8
1565	899		09 30 11.0	-03 45 13	09 27 39.9	-03 32 01	237.36	+32.50	88
1566	902	27054	09 31 40.8	-16 02 31	09 29 18.6	-15 49 15	248.60	+25.12	141
1567	900	27059	09 31 45.8	+03 43 43	09 29 09.4	+03 56 59	230.05	+36.98	172
1568	904	27066	09 31 53.8	-16 40 45	09 29 32.1	-16 27 28	249.17	+24.74	91
1569	903	27069	09 32 00.0	-08 43 57	09 29 32.4	-08 30 40	242.33	+29.86	158
1570	901		09 32 00.7	+12 15 42	09 29 18.1	+12 28 58	220.43	+41.11	170
1571	906		09 32 22.3	-05 56 12	09 29 52.7	-05 42 54	239.82	+31.64	178
1572	751E		09 32 35.3	-59 53 36	09 31 10.6	-59 40 15	280.30	-06.07	121
1573	905		09 32 46.8	+37 43 23	09 29 41.7	+37 56 41	185.64	+47.28	170
1574	908		09 33 05.0	-16 03 43	09 30 42.8	-15 50 22	248.87	+25.36	76
1575	907		09 33 13.2	+36 06 21	09 30 10.0	+36 19 40	188.03	+47.32	56
1576	752E		09 33 24.5	-29 46 49	09 31 13.6	-29 33 28	259.57	+15.97	40
1577	753E		09 34 08.4	-18 01 31	09 31 47.6	-17 48 09	250.66	+24.24	18
1578	755E		09 34 13.8	-67 09 01	09 33 14.0	-66 55 36	285.46	-11.24	24

RFGC	a_O	b_O	a_E	b_E	B_t	A_B	T	As	SB	N	Notes
1	11	12	13	14	15	16	17	18	19	20	21
1525	0.85	0.10	0.88	0.11	16.6	0.07	c	0	II	0	
1526	0.73	0.09	0.73	0.11	16.9	0.84	c	0	II	0	
1527	1.20	0.11	1.12	0.13	16.5	0.45	c	0	III	0	Red nucleus
1528	2.90	0.39	2.63	0.47	14.5	0.04	bc	0	II	0	
1529	1.23	0.13	1.19	0.16	16.1	0.07	c	1	II	4	2nd component of pair at 1.5W
1530	2.02	0.11	1.57	0.16	16.1	0.21	d	0	III	0	
1531	0.73	0.10	0.77	0.10	16.7	0.07	d	0	II	3	
1532	0.85	0.10	0.81	0.10	16.7	0.15	m	2	III	0	Blue. Knotty
1533	0.92	0.09	0.98	0.13	16.8	1.08	b	0	III	1	Round contrast nucl.Star proj.
1534	2.89	0.35	2.81	0.38	14.6	0.89	b	0	II	0	Dust lane. Star projected
1535	1.27	0.16	1.40	0.21	15.9	1.08	c	1	II	1	Diffuse
1536	1.43	0.16	1.25	0.21	15.9	0.12	b	0	II	1	
1537	4.31	0.53	4.28	0.55	13.9	0.25	c	2	II	1	Badge. Irr. compan. at 3.8 W
1538	1.66	0.19	1.69	0.22	15.6	0.06	bc	0	II	0	
1539	0.71	0.10	0.56	0.10	17.1	0.14	c	0	III	3	
1540	0.95	0.11	0.99	0.15	16.6	0.17	bc	0	III	1	Sharp red nucleus
1541	0.73	0.10	0.73	0.10	16.8	0.07	cd	0	II	0	
1542	1.04	0.11	1.04	0.15	16.4	0.16	bc	0	II	3	In group
1543	1.56	0.17	1.26	0.19	15.8	0.44	c	1	II	1	"Broken". Stars projected
1544	1.36	0.16	1.30	0.20	15.8	0.96	d	2	II	2	
1545	0.99	0.13	1.02	0.11	16.3	0.27	cd	0	II	0	Diffuse. Slightly curved
1546	0.89	0.10	0.63	0.17	16.8	0.35	dm	1	II	0	Diffuse
1547	0.67	0.08	0.56	0.09	17.1	0.06	cd	0	II	0	
1548	1.32	0.15	1.25	0.17	15.8	0.07	c	0	I	1	
1549	0.89	0.08	0.87	0.10	17.0	0.56	c	0	III	0	
1550	0.63	0.09	0.54	0.09	17.2	0.14	c	0	III	0	Very distant
1551	0.99	0.09	0.86	0.10	16.7	0.21	cd	1	II	1	
1552	1.99	0.17	1.84	0.20	15.7	0.74	c	0	III	1	Two-layers. V.f.disk
1553	1.23	0.11	1.05	0.11	16.3	0.18	dm	2	II	0	V.compact compan.at 2.5 W
1554	1.12	0.15	1.12	0.13	16.2	0.14	cd	0	III	0	
1555	1.23	0.10	1.18	0.10	16.5	0.09	dm	1	III	0	Brightness grad.from N to S
1556	1.72	0.09	1.55	0.11	16.4	0.67	cd	0	III	0	Star projected
1557	0.63	0.09	0.63	0.10	17.0	0.18	c	0	II	1	
1558	0.78	0.09	0.72	0.09	17.0	0.05	cd	1	III	1	
1559	0.84	0.11	0.84	0.11	16.6	0.09	cd	1	II	2	Spiral 0.5 at 1.5 E
1560	1.74	0.11	1.62	0.11	16.0	0.28	d	0	II	0	
1561	1.55	0.15	1.51	0.17	15.9	0.06	dm	0	III	0	
1562	1.09	0.10	0.99	0.11	16.5	0.21	cd	0	II	1	Diffuse compan.0.4 at 1.2 W
1563	1.97	0.17	1.94	0.21	15.5	0.90	bc	0	II	0	Dust lane
1564	0.75	0.10	0.72	0.11	17.0	0.12	bc	0	III	0	Red nucleus
1565	0.87	0.12	0.76	0.13	16.5	0.17	cd	2	II	0	Wavy
1566	1.84	0.21	1.80	0.22	15.3	0.35	d	1	II	0	
1567	1.55	0.11	1.28	0.13	16.2	0.17	d	1	II	0	
1568	1.49	0.12	1.68	0.15	16.1	0.26	d	0	III	2	
1569	1.68	0.15	1.36	0.15	15.9	0.21	cd	0	II	0	
1570	0.76	0.09	0.76	0.10	16.9	0.09	dm	1	III	0	
1571	0.75	0.08	0.75	0.08	17.1	0.15	d	0	III	3	
1572	1.36	0.08	0.97	0.08	16.8	1.84	c	0	III	0	Star projected
1573	0.75	0.08	0.68	0.08	17.1	0.05	cd	0	III	0	Distant
1574	1.12	0.16	1.01	0.13	16.2	0.30	c	1	III	0	
1575	0.90	0.12	0.75	0.13	16.6	0.06	bc	0	II	1	2nd component at 1.5 W
1576	0.75	0.09	0.78	0.10	16.8	0.45	c	0	II	3	
1577	0.82	0.09	0.48	0.09	17.4	0.25	c	0	IV	1	Knot under nucleus
1578	1.18	0.09	1.06	0.13	16.8	1.13	d	0	IV	0	

RFGC	FGC(E)	PGC	R.A. (2000.0) DEC.		R.A. (1950.0) DEC.		<i>l</i>	<i>b</i>	P.A.
1	2	3	4	5	6	7	8	9	10
1579	754E		09 34 19.5	-18 38 33	09 31 59.1	-18 25 10	251.19	+23.85	118
1580	909		09 35 09.6	+59 22 42	09 31 28.2	+59 36 05	155.02	+43.58	72
1581	910		09 35 40.8	+54 54 25	09 32 10.3	+55 07 50	160.87	+45.17	158
1582	912		09 35 50.2	+22 55 27	09 32 59.6	+23 08 54	207.12	+45.76	164
1583	911	27285	09 35 55.0	+48 08 48	09 32 36.8	+48 22 14	170.29	+46.90	36
1584	756E		09 36 04.8	-20 38 49	09 33 45.8	-20 25 21	253.10	+22.79	72
1585	758E	27313	09 36 09.6	-24 53 10	09 33 54.1	-24 39 41	256.39	+19.86	102
1586	759E		09 36 11.5	-40 19 57	09 34 11.1	-40 06 28	267.45	+ 8.72	179
1587	913		09 36 31.2	+15 32 56	09 33 46.4	+15 46 25	216.98	+43.46	175
1588	760E		09 36 55.2	-40 33 32	09 34 54.9	-40 20 02	267.71	+ 8.65	2
1589	914	27371	09 37 05.3	+13 53 38	09 34 21.7	+14 07 08	219.13	+42.92	133
1590	915		09 37 26.2	+36 13 46	09 34 23.5	+36 27 16	187.89	+48.18	158
1591	916		09 38 08.2	+55 40 49	09 34 36.8	+55 54 20	159.68	+45.25	34
1592	917	27549	09 39 26.4	+38 25 48	09 36 21.7	+38 39 23	184.58	+48.58	149
1593	918	27558	09 39 33.6	+11 30 36	09 36 51.9	+11 44 12	222.41	+42.44	54
1594	761E		09 39 40.8	-31 04 26	09 37 30.2	-30 50 49	261.52	+15.98	60
1595	919	27570	09 39 45.6	+21 00 00	09 36 56.9	+21 13 37	210.15	+46.07	140
1596	762E	27578	09 39 55.2	-23 03 11	09 37 37.8	-22 49 33	255.64	+21.76	70
1597	920		09 40 17.5	+34 52 55	09 37 16.7	+35 06 32	189.95	+48.70	15
1598	921		09 40 19.7	+33 48 38	09 37 20.0	+34 02 16	191.57	+48.65	113
1599	922		09 40 48.0	+47 14 35	09 37 32.4	+47 28 13	171.37	+47.88	89
1600	925	27630	09 40 50.4	+11 33 07	09 38 08.7	+11 46 47	222.55	+42.74	22
1601	923	27634	09 40 53.3	+31 44 39	09 37 55.7	+31 58 18	194.70	+48.58	14
1602	924	27669	09 41 29.8	+53 11 45	09 38 04.5	+53 25 25	162.84	+46.50	55
1603	927	27681	09 41 32.2	+11 24 48	09 38 50.6	+11 38 29	222.82	+42.83	132
1604	928	27699	09 41 50.4	+33 30 41	09 38 51.2	+33 44 23	192.06	+48.94	108
1605	763E		09 41 58.1	-34 29 22	09 39 50.4	-34 15 39	264.29	+13.81	145
1606	926	27695	09 42 02.4	+48 05 31	09 38 45.9	+48 19 13	170.07	+47.91	6
1607	765E		09 42 38.4	-28 08 17	09 40 24.9	-27 54 32	259.89	+18.55	87
1608	930	27826	09 43 31.4	+34 02 32	09 40 32.0	+34 16 17	191.29	+49.32	47
1609	766E		09 43 33.6	-40 06 18	09 41 31.5	-39 52 31	268.36	+ 9.83	30
1610	932		09 43 45.6	+14 40 48	09 41 01.9	+14 54 35	219.05	+44.72	152
1611	767E		09 43 53.5	-23 14 33	09 41 35.8	-23 00 45	256.48	+22.27	93
1612	929		09 44 02.4	+68 22 12	09 39 52.7	+68 35 57	143.61	+40.41	1
1613	768E		09 44 05.0	-25 12 11	09 41 48.9	-24 58 23	257.98	+20.90	67
1614	933		09 44 24.0	-04 26 05	09 41 53.1	-04 12 16	240.57	+34.93	78
1615	770E	27896	09 44 31.2	-27 06 25	09 42 16.6	-26 52 36	259.46	+19.59	50
1616	769E	27901	09 44 33.6	-23 57 03	09 42 16.4	-23 43 14	257.13	+21.87	88
1617	771E	27911	09 44 40.1	-21 15 45	09 42 20.8	-21 01 55	255.10	+23.80	38
1618	936		09 45 03.1	-04 29 48	09 42 32.3	-04 15 58	240.75	+35.02	147
1619	934	27956	09 45 09.6	+30 38 28	09 42 13.6	+30 52 17	196.53	+49.36	168
1620	937		09 45 22.1	-13 44 53	09 42 57.4	-13 31 02	249.16	+29.11	139
1621	938		09 45 34.8	-14 24 11	09 43 10.6	-14 10 19	249.75	+28.71	40
1622	773E	28015	09 46 08.5	-63 16 20	09 44 47.9	-63 02 25	283.78	-07.52	65
1623	772E	28036	09 46 21.6	-46 38 56	09 44 26.9	-46 25 02	273.06	+ 5.21	4
1624	935	28018	09 46 25.2	+68 57 26	09 42 14.0	+69 11 17	142.81	+40.28	151
1625	940		09 46 50.2	-06 36 18	09 44 20.6	-06 22 23	243.09	+34.06	144
1626	931	28098	09 46 50.4	+79 48 39	09 40 46.2	+80 02 29	131.77	+33.91	78
1627	939	28088	09 46 53.8	+23 01 24	09 44 04.2	+23 15 19	208.00	+48.24	150
1628	942	28128	09 47 21.4	+25 44 44	09 44 29.8	+25 58 39	204.04	+49.00	106
1629	944	28136	09 47 33.6	-02 01 57	09 45 01.1	-01 48 00	238.79	+37.01	160
1630	943		09 47 35.5	+23 54 23	09 44 45.4	+24 08 19	206.78	+48.62	150
1631	941		09 47 36.0	+44 22 01	09 44 26.0	+44 35 57	175.33	+49.56	24
1632	946		09 47 44.2	-08 25 56	09 45 15.8	-08 11 59	244.94	+33.06	61

RFGC	a_O	b_O	a_E	b_E	B_t	A_B	T	As	SB	N	Notes
1	11	12	13	14	15	16	17	18	19	20	21
1579	0.61	0.08	0.63	0.10	17.1	0.21	bc	0	II	0	Round sharp nucleus
1580	0.87	0.10	0.85	0.11	16.6	0.09	cd	1	II	1	
1581	0.64	0.07	0.57	0.07	17.4	0.12	cd	1	III	2	Spiral 0.8 at 1.4 NW
1582	0.90	0.09	0.87	0.08	16.8	0.13	d	1	III	1	
1583	1.57	0.22	1.55	0.22	15.6	0.08	bc	1	III	1	Sharp red nucleus
1584	0.63	0.09	0.69	0.12	17.0	0.25	bc	0	II	2	Bright nucleus
1585	1.01	0.13	0.97	0.11	16.3	0.27	cd	0	II	3	= FGCE 757. In group
1586	0.92	0.09	0.75	0.11	17.0	1.99	c	0	III	1	
1587	1.10	0.10	1.06	0.11	16.6	0.16	d	0	III	0	
1588	0.63	0.09	0.67	0.11	17.1	2.17	c	0	III	0	Bright star to South
1589	1.59	0.19	1.52	0.19	15.8	0.17	c	1	III	0	Slightly diffuse N-edge
1590	0.66	0.09	0.65	0.10	17.1	0.05	cd	0	III	2	Resembling compan.at 2.5SW
1591	0.69	0.09	0.73	0.10	17.0	0.09	c	0	III	0	
1592	1.12	0.13	1.10	0.13	16.2	0.06	cd	1	II	0	
1593	1.21	0.17	1.15	0.18	15.9	0.13	dm	1	II	0	Knotty
1594	0.63	0.07	0.48	0.09	17.4	0.46	cd	0	II	6	
1595	1.12	0.10	1.12	0.11	16.4	0.11	d	0	II	1	
1596	0.92	0.07	0.87	0.09	16.9	0.27	c	0	II	1	V.good representative
1597	0.78	0.07	0.75	0.07	17.0	0.05	d	0	II	2	Companion at 0.8 SW
1598	0.77	0.10	0.65	0.10	16.8	0.06	c	0	II	0	
1599	0.92	0.10	0.96	0.10	16.5	0.05	cd	0	II	0	
1600	1.31	0.16	1.29	0.17	15.7	0.11	dm	2	I	3	In contact w.compact compan.
1601	0.96	0.11	0.90	0.11	16.5	0.08	d	0	II	1	
1602	1.05	0.15	1.00	0.16	16.2	0.06	bc	0	II	1	
1603	2.67	0.34	2.55	0.34	14.7	0.09	bc	0	II	1	Dust lane.6 small neighbours
1604	1.10	0.12	0.99	0.12	16.4	0.06	c	0	II	0	
1605	0.66	0.09	0.67	0.11	16.9	0.66	c	0	II	1	
1606	0.93	0.10	0.82	0.10	16.6	0.06	d	1	II	2	Brighter compan.1.3 at 4.0 N
1607	0.70	0.07	0.67	0.07	17.2	0.47	c	0	II	1	
1608	1.32	0.16	1.32	0.17	16.1	0.05	bc	1	III	2	
1609	0.63	0.09	0.67	0.10	17.1	1.22	c	0	III	0	Diffuse
1610	0.95	0.10	0.77	0.12	16.8	0.13	cd	1	III	1	
1611	0.80	0.07	0.70	0.09	17.1	0.30	c	0	II	0	= FGCE 764
1612	0.74	0.09	0.74	0.10	16.8	0.41	cd	0	II	1	
1613	0.69	0.09	0.66	0.09	16.9	0.27	d	0	II	0	Bright. Sharp
1614	0.93	0.10	0.90	0.11	16.6	0.18	cd	0	II	1	Red star or compact gal.proj.
1615	1.14	0.16	1.26	0.17	16.0	0.45	bc	0	II	2	
1616	0.90	0.09	0.97	0.11	16.6	0.27	d	1	II	0	Comp.gal.or br.knot on W side
1617	0.95	0.09	0.87	0.11	16.7	0.26	d	0	II	3	
1618	0.93	0.10	0.87	0.11	16.6	0.18	c	0	II	1	Sp. 0.5 at 0.7 N adjoins
1619	0.60	0.08	0.55	0.09	17.3	0.09	d	0	III	2	
1620	1.79	0.10	1.51	0.09	16.3	0.18	d	1	III	0	Fine knots
1621	1.34	0.12	0.78	0.11	16.7	0.25	cd	0	IV	2	Interact.gals. pair at 4.0NE
1622	1.76	0.17	1.64	0.21	15.6	1.11	d	1	II	0	Dust lane. Knot. Stars proj.
1623	2.80	0.35	2.27	0.27	14.8	2.11	d	0	III	0	Very diffuse
1624	2.13	0.22	2.13	0.24	15.2	0.43	cd	1	II	1	
1625	1.01	0.09	0.80	0.09	16.7	0.20	dm	2	II	0	Blue. Knotty
1626	2.49	0.22	2.49	0.22	15.1	0.09	cd	1	II	0	
1627	1.52	0.13	1.40	0.13	16.0	0.12	cd	0	II	1	
1628	1.32	0.17	1.32	0.18	15.8	0.09	cd	0	II	1	Blue condensations
1629	2.80	0.34	2.46	0.30	14.8	0.19	dm	1	III	0	S-side broader than N one
1630	1.01	0.09	1.01	0.09	16.6	0.14	d	1	II	1	
1631	0.85	0.09	0.75	0.10	16.9	0.04	d	0	III	0	
1632	0.85	0.11	0.91	0.12	16.5	0.12	c	0	II	0	

RFGC	FGC(E)	PGC	R.A. (2000.0) DEC.		R.A. (1950.0) DEC.		<i>l</i>	<i>b</i>	P.A.
1	2	3	4	5	6	7	8	9	10
1633	945	28159	09 47 50.4	+15 51 07	09 45 06.1	+16 05 03	218.07	+46.08	50
1634	949		09 47 57.6	-14 57 14	09 45 33.6	-14 43 17	250.65	+28.75	142
1635	947		09 48 01.0	+02 01 11	09 45 25.9	+02 15 08	234.68	+39.46	47
1636	948		09 48 20.6	+25 20 03	09 45 29.5	+25 34 00	204.73	+49.13	31
	774E		09 48 38.4	-37 17 20	09 46 32.3	-37 03 21	267.24	+12.61	112
1637	775E	28190	09 48 40.3	-45 29 57	09 46 43.5	-45 15 57	272.62	+ 6.35	103
1638	951		09 48 52.8	-03 42 05	09 46 21.4	-03 28 06	240.70	+36.26	38
1639	950		09 48 56.9	+33 02 36	09 45 59.3	+33 16 35	192.94	+50.39	99
1640	952	28248	09 49 26.4	+14 39 29	09 46 43.1	+14 53 29	219.87	+45.96	128
1641	953		09 49 57.6	+05 31 12	09 47 20.3	+05 45 14	231.16	+41.78	82
1642	954	28308	09 50 14.4	-12 03 25	09 47 48.3	-11 49 22	248.64	+31.13	126
1643	955		09 50 58.8	+37 57 58	09 47 56.8	+38 12 02	185.19	+50.87	83
1644	956		09 51 23.3	-04 56 01	09 48 52.6	-04 41 56	242.37	+35.99	63
1645	957		09 51 26.4	-01 44 57	09 48 53.7	-01 30 51	239.24	+37.96	149
1646	776E	28461	09 52 36.0	-29 04 08	09 50 21.9	-28 50 00	262.26	+19.35	77
1647	958		09 52 43.2	+42 52 41	09 49 36.3	+43 06 48	177.40	+50.72	10
1648	959		09 52 45.6	+44 37 41	09 49 36.6	+44 51 49	174.68	+50.42	176
1649	960		09 53 07.2	+54 21 43	09 49 43.7	+54 35 51	160.38	+47.73	45
1650	964		09 53 12.0	-06 28 54	09 50 42.2	-06 14 44	244.20	+35.35	144
1651	961		09 53 12.7	+45 08 51	09 50 03.2	+45 23 00	173.86	+50.40	116
1652	962	28495	09 53 21.4	+42 50 41	09 50 14.6	+43 04 50	177.42	+50.84	158
1653	963		09 53 26.4	+19 41 49	09 50 39.9	+19 55 59	213.47	+48.71	122
1654	965	28517	09 53 40.8	+01 34 46	09 51 06.0	+01 48 56	236.20	+40.37	113
1655	966	28520	09 53 43.2	+02 22 26	09 51 07.9	+02 36 37	235.35	+40.84	85
1656	777E	28530	09 53 50.4	-34 29 13	09 51 40.7	-34 15 02	266.19	+15.42	54
1657	967	28531	09 53 50.4	+08 52 42	09 51 11.1	+09 06 53	227.88	+44.32	167
1658	778E		09 54 07.2	-20 59 31	09 51 46.9	-20 45 19	256.63	+25.53	29
1659	968	28551	09 54 15.1	+37 17 56	09 51 14.4	+37 32 08	186.21	+51.54	58
1660	969	28582	09 54 39.6	+29 42 59	09 51 45.7	+29 57 12	198.37	+51.28	3
1661	970		09 54 43.7	+25 15 03	09 51 53.3	+25 29 16	205.35	+50.52	22
1662	972		09 55 07.2	-16 04 08	09 52 43.5	-15 49 54	252.94	+29.22	144
1663	973		09 55 17.0	-15 49 16	09 52 53.1	-15 35 02	252.77	+29.42	123
1664	780E		09 55 31.2	-67 07 57	09 54 19.2	-66 53 40	287.04	-09.86	6
1665	779E		09 55 44.4	-17 52 13	09 53 21.8	-17 37 57	254.51	+28.05	144
1666	975		09 55 52.8	-14 31 44	09 53 28.0	-14 17 28	251.82	+30.43	23
1667	974		09 55 55.7	+00 13 47	09 53 21.7	+00 28 02	238.06	+40.04	30
1668	971		09 56 03.4	+55 31 34	09 52 38.7	+55 45 49	158.54	+47.67	182
1669	977		09 56 28.8	+00 11 02	09 53 54.9	+00 25 19	238.22	+40.13	6
1670	976	28700	09 56 36.0	+20 38 46	09 53 49.1	+20 53 03	212.46	+49.71	58
1671	978	28722	09 56 58.8	+03 21 24	09 54 23.0	+03 35 42	234.88	+42.06	79
1672	979	28741	09 57 16.8	+04 31 41	09 54 40.3	+04 46 00	233.62	+42.78	18
1673	781E		09 57 19.4	-18 29 21	09 54 57.1	-18 15 02	255.30	+27.86	113
1674	980	28776	09 57 43.2	+36 04 09	09 54 44.3	+36 18 28	188.17	+52.27	46
1675	782E		09 58 29.3	-31 01 28	09 56 15.9	-30 47 05	264.63	+18.70	2
1676	982	28820	09 58 40.8	-03 04 21	09 56 08.8	-02 49 59	241.99	+38.57	40
1677	983		09 58 50.4	+00 50 11	09 56 16.1	+01 04 34	237.99	+40.99	82
1678	783E	28840	09 59 04.8	-30 15 00	09 56 50.8	-30 00 37	264.21	+19.37	153
1679	784E	28867	09 59 22.6	-22 07 13	09 57 02.5	-21 52 49	258.47	+25.54	72
1680	981		09 59 26.2	+73 13 36	09 54 58.4	+73 27 57	137.53	+38.64	41
1681	785E		09 59 29.0	-25 42 20	09 57 11.5	-25 27 56	261.11	+22.88	125
1682	786E	28909	09 59 55.4	-29 37 02	09 57 40.8	-29 22 37	263.92	+19.98	75
1683	985		10 00 06.5	+34 10 17	09 57 09.7	+34 24 42	191.29	+52.76	26
1684	787E		10 00 28.4	-26 36 31	09 58 11.4	-26 22 04	261.93	+22.34	80
1685	986		10 00 31.2	+35 09 29	09 57 33.8	+35 23 54	189.66	+52.85	67

RFGC	a_O	b_O	a_E	b_E	B_t	A_B	T	As	SB	N	Notes
1	11	12	13	14	15	16	17	18	19	20	21
1633	1.70	0.19	1.72	0.21	15.5	0.19	bc	0	II	0	Slightly curved
1634	0.69	0.08	0.65	0.09	17.2	0.27	cd	0	III	0	
1635	0.81	0.11	0.77	0.13	16.6	0.54	c	0	II	1	
1636	1.01	0.09	0.94	0.10	16.8	0.10	c	0	III	1	Distant
	0.50	0.06	0.48	0.08	17.7	0.78	c	0	III	1	
1637	0.98	0.09	1.05	0.11	16.7	0.81	c	0	III	1	Diffuse. Faint nucleus
1638	0.96	0.11	0.83	0.11	16.5	0.14	m	2	II	1	Blue. Knotty
1639	0.99	0.11	0.82	0.10	16.5	0.06	cd	0	II	0	
1640	1.75	0.15	1.46	0.18	15.8	0.15	c	2	II	0	
1641	0.92	0.11	0.88	0.11	16.5	0.11	dm	2	II	0	
1642	1.84	0.22	1.88	0.22	15.3	0.18	cd	2	II	1	Wavy
1643	0.94	0.13	0.87	0.12	16.4	0.06	c	0	II	0	
1644	0.81	0.10	0.81	0.10	16.7	0.16	cd	1	II	3	
1645	1.06	0.11	0.97	0.11	16.5	0.28	d	1	III	2	Sp. in contact at 0.7 S
1646	1.34	0.10	1.36	0.11	16.3	0.36	c	0	II	1	
1647	0.81	0.10	0.73	0.10	16.7	0.05	d	1	II	3	Common neighbours w. PGC28495
1648	1.15	0.08	1.05	0.10	16.8	0.03	d	1	III	0	Knotty. Fine red nucleus
1649	0.63	0.08	0.57	0.09	17.2	0.04	c	2	II	0	
1650	1.47	0.10	1.34	0.11	16.4	0.29	d	1	III	1	Star proj.Diff.compan.at 1.2S
1651	0.91	0.09	0.83	0.10	16.7	0.05	d	2	II	0	
1652	1.46	0.16	1.41	0.17	15.8	0.05	d	0	II	3	A larger spiral at 5.0 W
1653	0.62	0.08	0.57	0.09	17.3	0.12	d	0	III	1	
1654	5.71	0.63	5.04	0.62	13.3	0.11	d	1	I	0	
1655	1.32	0.17	1.23	0.20	15.9	0.16	b	0	II	1	
1656	0.82	0.10	0.87	0.12	16.7	0.48	c	0	II	0	
1657	1.12	0.12	1.03	0.12	16.3	0.17	cd	0	II	1	
1658	0.96	0.13	0.93	0.12	16.5	0.22	c	0	III	0	
1659	1.40	0.17	1.40	0.17	15.8	0.06	cd	0	II	1	
1660	1.21	0.11	1.03	0.10	16.5	0.06	d	0	III	0	
1661	0.85	0.09	0.85	0.10	16.9	0.13	cd	1	III	0	Distant
1662	1.06	0.11	1.06	0.13	16.4	0.21	bc	0	II	0	
1663	0.67	0.07	0.63	0.08	17.3	0.23	d	0	III	1	
1664	1.07	0.09	1.08	0.11	16.7	0.97	c	0	III	0	
1665	0.61	0.07	0.58	0.09	17.3	0.14	c	0	II	0	
1666	0.71	0.10	0.93	0.10	16.6	0.29	cd	0	II	3	
1667	0.70	0.10	0.73	0.10	16.9	0.12	c	1	III	2	Compact compan. at 0.7 SW
1668	0.66	0.09	0.67	0.11	17.1	0.03	bc	0	III	1	Contrast red nucleus
1669	0.70	0.10	0.69	0.13	16.9	0.13	b	0	II	4	
1670	3.10	0.21	2.78	0.25	15.0	0.13	cd	0	II	0	Dust lane
1671	0.83	0.11	0.81	0.12	16.5	0.12	c	1	I	1	
1672	1.77	0.15	1.38	0.16	15.7	0.22	cd	0	I	0	
1673	0.77	0.09	0.82	0.11	16.8	0.19	b	1	II	0	Curved,different length arms
1674	0.95	0.09	1.01	0.08	16.7	0.05	d	1	III	8	S-shaped.In nest. Blue knots
1675	0.60	0.07	0.60	0.09	17.3	0.32	c	0	II	3	
1676	1.09	0.15	1.09	0.19	16.1	0.17	bc	0	II	1	
1677	0.92	0.10	0.82	0.10	16.6	0.11	d	0	II	0	
1678	3.26	0.44	3.00	0.44	14.1	0.32	cd	0	I	2	In pair
1679	1.08	0.08	0.67	0.09	17.0	0.20	c	0	II	2	Slightly bifurcated ends
1680	0.92	0.10	0.88	0.10	16.8	0.10	c	1	III	1	
1681	0.63	0.08	0.70	0.07	17.0	0.29	c	0	II	0	In cluster
1682	6.06	0.70	6.29	0.76	13.0	0.33	b	0	I	1	Dust lane
1683	0.78	0.11	0.72	0.10	16.6	0.04	d	0	II	0	
1684	0.63	0.07	0.58	0.07	17.3	0.30	c	0	II	3	
1685	1.01	0.10	0.90	0.10	16.7	0.05	cd	1	III	1	

RFGC	FGC(E)	PGC	R.A. (2000.0) DEC.		R.A. (1950.0) DEC.		<i>l</i>	<i>b</i>	P.A.
1	2	3	4	5	6	7	8	9	10
1686	989		10 00 45.6	-05 20 00	09 58 15.0	-05 05 33	244.62	+37.53	116
1687	987		10 00 48.0	+35 28 44	09 57 50.1	+35 43 11	189.12	+52.90	59
1688	991		10 01 09.6	+00 54 30	09 58 35.1	+01 08 57	238.37	+41.50	143
1689	994		10 01 24.0	-07 25 25	09 58 54.4	-07 10 57	246.72	+36.27	9
1690	788E	29022	10 01 32.5	-20 22 59	09 59 11.1	-20 08 31	257.58	+27.16	7
1691	992	29028	10 01 35.8	+21 36 26	09 58 48.7	+21 50 54	211.57	+51.11	9
1692	990	29030	10 01 37.2	+39 37 38	09 58 35.7	+39 52 05	182.25	+52.80	121
1693	984		10 01 43.4	+76 57 31	09 56 43.2	+77 11 57	133.82	+36.33	71
1694	789E		10 01 46.9	-19 04 45	09 59 24.6	-18 50 16	256.63	+28.16	86
1695	993	29043	10 01 48.0	+36 29 54	09 58 49.5	+36 44 23	187.42	+53.08	55
1696	988		10 01 54.5	+63 53 34	09 58 12.3	+64 08 02	147.43	+44.33	169
1697	996	29058	10 02 07.2	+17 49 23	09 59 22.6	+18 03 52	217.26	+49.99	126
1698	997		10 02 12.0	+03 03 12	09 59 36.5	+03 17 42	236.22	+42.96	152
1699	995		10 02 24.0	+42 56 25	09 59 19.3	+43 10 55	176.81	+52.45	147
1700	998	29086	10 02 36.0	-06 00 49	10 00 05.6	-05 46 18	245.64	+37.43	14
1701	790E		10 02 38.4	-32 26 31	10 00 25.5	-32 12 00	266.30	+18.17	65
1702	791E	29096	10 02 43.1	-42 05 24	10 00 39.0	-41 50 52	272.47	+10.59	116
1703	1000	29156	10 03 29.5	+13 06 12	10 00 48.0	+13 20 44	224.08	+48.39	14
1704	1001		10 03 31.4	+09 42 04	10 00 51.9	+09 56 36	228.54	+46.80	157
1705	794E	29160	10 03 33.0	-67 26 58	10 02 17.5	-67 12 24	287.85	-09.63	84
1706	792E		10 03 34.9	-37 38 49	10 01 26.4	-37 24 15	269.83	+14.21	54
1707	793E		10 03 43.2	-36 33 22	10 01 33.6	-36 18 48	269.16	+15.09	100
1708	1003		10 03 55.9	+11 14 31	10 01 15.5	+11 29 04	226.62	+47.63	12
1709	795E	29214	10 04 26.4	-41 24 58	10 02 21.2	-41 10 22	272.32	+11.32	18
1710	1005	29212	10 04 29.5	+14 46 10	10 01 47.2	+15 00 44	221.95	+49.33	176
1711	1002	29221	10 04 39.1	+60 27 59	10 01 07.3	+60 42 33	151.33	+46.41	129
1712	1004	29229	10 04 41.8	+55 18 45	10 01 20.8	+55 33 19	158.06	+48.87	171
1713	1007	29233	10 04 48.0	+05 22 09	10 02 11.1	+05 36 44	234.07	+44.80	34
1714	1008	29253	10 04 59.3	+21 32 16	10 02 12.5	+21 46 52	212.04	+51.84	47
1715	1009		10 05 02.4	-06 31 35	10 02 32.3	-06 16 59	246.63	+37.55	90
1716	1006	29261	10 05 07.6	+44 31 09	10 02 01.7	+44 45 44	174.11	+52.60	41
1717	1010		10 05 09.1	-00 50 08	10 02 35.9	-00 35 32	241.02	+41.23	134
1718	1011		10 05 10.8	-12 20 34	10 02 44.0	-12 05 57	251.86	+33.58	38
1719	999		10 05 21.1	+77 46 45	10 00 14.9	+78 01 19	132.91	+35.92	31
1720	1012		10 05 21.6	-01 33 53	10 02 48.5	-01 19 16	241.82	+40.82	149
1721	1013		10 05 24.0	-02 27 17	10 02 51.6	-02 12 40	242.74	+40.26	70
1722	1014	29343	10 06 14.4	+14 42 07	10 03 32.1	+14 56 45	222.31	+49.68	26
1723	1016	29346	10 06 15.6	-16 01 28	10 03 50.9	-15 46 49	255.12	+31.12	49
1724	1015		10 06 18.5	+06 06 27	10 03 41.1	+06 21 05	233.49	+45.52	36
1725	796E		10 07 41.9	-43 01 15	10 05 37.6	-42 46 32	273.79	+10.40	160
1726	1018	29466	10 07 57.1	+13 13 38	10 05 15.7	+13 28 20	224.64	+49.42	0
1727	1017	29472	10 08 09.6	+53 05 02	10 04 53.4	+53 19 44	160.84	+50.27	132
1728	1020		10 08 13.9	-13 27 40	10 05 47.7	-13 12 57	253.44	+33.30	18
1729	797E		10 08 21.5	-22 18 29	10 06 00.6	-22 03 46	260.35	+26.78	11
1730	1019		10 08 24.2	+19 01 23	10 05 39.6	+19 16 05	216.31	+51.81	148
1731	798E	29487	10 08 25.8	-30 59 43	10 06 10.9	-30 44 59	266.37	+20.07	167
1732	1023		10 09 07.4	-03 14 45	10 06 35.5	-03 00 01	244.32	+40.47	108
1733	1022		10 09 29.8	+52 15 07	10 06 15.4	+52 29 51	161.90	+50.80	32
1734	1025	29560	10 09 45.6	-20 39 32	10 07 23.7	-20 24 46	259.41	+28.24	102
1735	1021		10 10 01.0	+71 52 21	10 05 50.6	+72 07 05	138.21	+40.12	135
1736	1024		10 10 09.3	+27 34 32	10 07 19.2	+27 49 18	202.67	+54.34	48
1737	799E	29613	10 10 28.9	-40 00 40	10 08 21.1	-39 45 52	272.40	+13.13	173
1738	1026		10 10 45.4	+33 16 54	10 07 51.3	+33 31 41	192.85	+54.96	164
1739	800E	29641	10 10 50.5	-30 25 26	10 08 34.8	-30 10 38	266.43	+20.84	70

RFGC	a_O	b_O	a_E	b_E	B_t	A_B	T	As	SB	N	Notes
1	11	12	13	14	15	16	17	18	19	20	21
1686	0.72	0.09	0.73	0.11	17.0	0.14	c	0	III	0	
1687	1.19	0.10	1.12	0.11	16.4	0.04	cd	0	II	1	
1688	0.67	0.08	0.48	0.06	17.4	0.09	d	1	III	3	Irr.on O pr.Regular Sc on E pr.
1689	0.97	0.10	1.00	0.11	16.6	0.18	d	0	III	1	
1690	2.12	0.22	1.60	0.21	15.4	0.19	c	0	II	1	
1691	1.23	0.12	1.34	0.13	16.1	0.12	d	0	II	0	
1692	2.06	0.20	2.02	0.21	15.3	0.05	cd	0	II	1	
1693	0.65	0.08	0.62	0.09	17.1	0.10	d	1	II	2	
1694	0.61	0.07	0.48	0.09	17.4	0.17	bc	0	II	3	
1695	1.68	0.20	1.40	0.20	15.5	0.05	dm	2	II	2	
1696	0.93	0.09	0.99	0.10	16.6	0.12	cd	1	II	0	
1697	0.83	0.11	0.90	0.13	16.5	0.17	cd	0	II	0	
1698	0.76	0.09	0.64	0.09	17.0	0.09	dm	1	III	1	Pair's component at 1.5 W
1699	0.76	0.08	0.78	0.09	17.1	0.04	cd	0	III	0	
1700	4.31	0.30	4.03	0.30	14.5	0.16	dm	1	III	1	Two-layers.
1701	0.65	0.08	0.67	0.10	17.1	0.49	c	0	II	2	
1702	2.48	0.28	2.27	0.33	14.9	0.89	bc	0	II	0	Dust lane. Knots.Stars proj.
1703	1.12	0.11	1.01	0.12	16.4	0.15	d	1	II	3	Curved jet from S edge
1704	0.65	0.06	0.58	0.09	17.5	0.15	cd	1	III	1	
1705	1.81	0.17	1.94	0.30	15.6	0.91	m	1	III	1	Diffuse. Curved. In group
1706	0.67	0.08	0.67	0.09	17.1	0.45	c	0	II	0	
1707	0.68	0.09	0.61	0.09	17.0	0.55	c	0	II	1	
1708	1.06	0.12	0.87	0.13	16.6	0.16	bc	1	III	3	
1709	2.35	0.28	2.44	0.33	14.9	0.65	c	0	II	0	Central ring-like structure
1710	1.40	0.11	1.37	0.12	16.2	0.13	c	0	II	0	
1711	0.88	0.10	0.92	0.10	16.6	0.05	cd	0	II	0	
1712	2.18	0.30	1.99	0.29	15.0	0.03	dm	2	III	0	Blue condensation
1713	0.78	0.10	0.75	0.12	16.5	0.07	dm	1	I	1	
1714	1.25	0.16	1.22	0.15	16.1	0.13	cd	0	III	1	
1715	1.23	0.13	1.27	0.15	16.1	0.15	cd	0	II	4	In cluster
1716	1.44	0.11	1.12	0.11	16.3	0.04	cd	1	II	3	Galaxy 0.7 at 2.0 SW
1717	0.95	0.10	0.76	0.13	16.9	0.21	bc	1	III	1	
1718	0.68	0.09	0.67	0.09	17.1	0.23	cd	1	III	0	
1719	0.93	0.11	0.78	0.11	16.7	0.07	dm	1	III	2	Bluish
1720	0.78	0.11	0.84	0.19	16.6	0.27	bc	1	II	0	
1721	0.81	0.11	0.81	0.11	16.6	0.21	c	1	II	0	Knotty
1722	1.09	0.12	0.97	0.13	16.4	0.15	bc	0	II	1	
1723	1.70	0.20	1.46	0.20	15.4	0.23	c	0	I	2	May be member of wide triplet
1724	0.92	0.11	0.96	0.16	16.5	0.08	c	0	II	1	
1725	0.78	0.10	0.70	0.10	16.9	0.69	cd	0	III	3	Diffuse.Curved.Compan.at 1.5SE
1726	1.12	0.11	1.09	0.13	16.3	0.16	cd	1	II	2	
1727	5.04	0.67	4.82	0.62	13.3	0.02	c	1	I	0	
1728	0.96	0.12	1.09	0.13	16.5	0.28	bc	0	III	0	Sharp nucleus
1729	0.74	0.09	0.79	0.09	16.8	0.25	c	0	II	0	
1730	0.67	0.09	0.67	0.11	17.1	0.11	cd	0	III	1	
1731	1.11	0.13	1.14	0.13	16.1	0.36	d	0	II	1	Diffuse. Curved ends
1732	0.90	0.11	0.81	0.13	16.6	0.14	bc	1	II	0	
1733	0.78	0.10	0.69	0.10	16.9	0.02	c	0	III	0	
1734	0.78	0.08	0.88	0.09	16.8	0.24	d	0	II	0	
1735	0.88	0.10	0.91	0.11	16.6	0.23	cd	1	II	0	
1736	0.95	0.10	0.78	0.11	16.7	0.13	cd	0	II	0	
1737	0.99	0.09	1.06	0.10	16.6	0.67	c	1	II	3	Curved.Differ.length of arms
1738	0.92	0.10	0.94	0.10	16.6	0.07	cd	0	II	1	
1739	1.72	0.15	1.82	0.13	15.7	0.34	c	0	II	0	Compan. at 1.5 SW

RFGC	FGC(E)	PGC	R.A. (2000.0) DEC.		R.A. (1950.0) DEC.		<i>l</i>	<i>b</i>	P.A.
1	2	3	4	5	6	7	8	9	10
1740	1027		10 11 04.8	-06 48 49	10 08 34.8	-06 34 00	248.19	+38.46	26
1741	1029		10 11 19.9	-04 00 45	10 08 48.4	-03 45 56	245.55	+40.39	20
1742	801E	29688	10 11 38.4	-25 09 14	10 09 19.0	-24 54 25	263.02	+25.07	48
1743	1031	29698	10 11 53.3	+16 26 24	10 09 10.3	+16 41 14	220.68	+51.63	100
1744	1028	29717	10 12 12.0	+62 05 48	10 08 39.8	+62 20 37	148.63	+46.30	117
1745	802E	29716	10 12 19.1	-47 17 42	10 10 18.3	-47 02 50	276.98	+ 7.40	109
1746	1030	29721	10 12 24.0	+59 39 40	10 08 57.7	+59 54 30	151.59	+47.66	135
1747	803E	29743	10 12 47.9	-27 50 28	10 10 30.1	-27 35 35	265.07	+23.13	138
1748	1035	29746	10 12 49.2	+07 06 13	10 10 11.7	+07 21 05	233.55	+47.42	81
1749	1033		10 12 52.6	+47 16 13	10 09 45.7	+47 31 04	169.11	+53.13	35
1750	1032		10 12 55.2	+55 42 07	10 09 36.4	+55 56 58	156.71	+49.72	3
1751	1034		10 12 58.8	+43 22 44	10 09 56.0	+43 37 35	175.41	+54.24	85
1752	1036		10 13 02.6	-00 53 49	10 10 29.3	-00 38 57	242.75	+42.73	121
1753	804E	29795	10 13 30.4	-43 43 04	10 11 25.4	-43 28 10	275.07	+10.45	128
1754	1037	29802	10 13 32.4	+20 10 30	10 10 47.6	+20 25 23	215.18	+53.33	66
1755	1039		10 13 37.9	-08 04 31	10 11 08.4	-07 49 38	249.91	+38.05	82
1756	1038	29813	10 13 42.7	+18 07 31	10 10 58.9	+18 22 25	218.41	+52.67	138
1757	805E	29858	10 14 16.8	-42 40 52	10 12 10.6	-42 25 57	274.58	+11.38	12
1758	1040	29865	10 14 21.6	+22 07 30	10 11 35.4	+22 22 25	212.13	+54.10	42
1759	1041		10 14 21.8	+05 04 09	10 11 45.4	+05 19 04	236.35	+46.60	87
1760	1042		10 15 36.0	+06 20 51	10 12 58.9	+06 35 49	235.05	+47.58	16
1761	1043	29956	10 15 42.2	+07 19 39	10 13 04.5	+07 34 37	233.85	+48.14	146
1762	1044		10 16 14.2	-03 09 42	10 13 42.0	-02 54 43	245.78	+41.87	60
1763	806E	30030	10 16 57.4	-21 17 00	10 14 35.0	-21 02 00	261.33	+28.84	138
1764	1046		10 17 14.4	+15 13 03	10 14 32.5	+15 28 03	223.34	+52.31	119
1765	1047		10 17 28.6	+32 11 02	10 14 36.4	+32 26 02	194.85	+56.35	99
1766	1045	30063	10 17 39.1	+64 23 30	10 14 03.9	+64 38 30	145.45	+45.44	100
1767	1048		10 17 50.4	+19 27 47	10 15 06.2	+19 42 48	216.88	+54.05	38
1768	1049		10 18 48.0	+16 08 56	10 16 05.7	+16 24 00	222.20	+53.03	112
1769	1050	30158	10 19 07.2	+34 39 22	10 16 13.5	+34 54 25	190.37	+56.67	155
1770	1052		10 19 40.8	+12 50 35	10 17 00.4	+13 05 40	227.23	+51.78	104
1771	807E	30189	10 19 46.9	-31 19 18	10 17 30.5	-31 04 12	268.65	+21.27	7
1772	1053		10 20 16.8	-15 09 14	10 17 50.7	-14 54 08	257.39	+34.03	50
1773	808E	30232	10 20 29.0	-23 57 30	10 18 07.8	-23 42 23	263.94	+27.26	104
1774	1051	30239	10 20 46.8	+73 17 04	10 16 37.0	+73 32 10	136.15	+39.74	161
1775	1054		10 20 56.2	+30 45 44	10 18 05.3	+31 00 51	197.49	+57.03	155
1776	809E	30274	10 21 07.2	-37 29 31	10 18 55.0	-37 14 23	272.64	+16.39	94
1777	1055		10 21 09.6	+35 39 29	10 18 15.6	+35 54 36	188.49	+57.03	40
1778	810E	30280	10 21 14.4	-34 01 59	10 18 59.6	-33 46 50	270.59	+19.24	131
1779	1056		10 21 35.0	-02 40 27	10 19 02.4	-02 25 18	246.49	+43.19	14
1780	1057		10 21 43.2	-04 36 33	10 19 11.7	-04 21 24	248.45	+41.90	53
1781	811E	30346	10 22 03.0	-36 58 27	10 19 50.2	-36 43 17	272.50	+16.92	138
1782	1058	30430	10 23 22.1	+09 56 16	10 20 43.5	+10 11 28	232.00	+51.14	141
1783	812E	30460	10 23 43.8	-51 32 00	10 21 44.5	-51 16 47	280.90	+ 4.91	14
1784	1061	30487	10 24 07.2	-05 37 56	10 21 36.1	-05 22 43	249.99	+41.62	72
1785	1059		10 24 12.0	+47 31 26	10 21 07.9	+47 46 39	167.56	+54.83	65
1786	1062		10 24 16.8	-05 40 37	10 21 45.8	-05 25 24	250.08	+41.62	16
1787	1063		10 24 37.2	+11 54 30	10 21 57.5	+12 09 44	229.51	+52.40	168
1788	1060		10 24 52.6	+57 05 54	10 21 36.3	+57 21 08	153.52	+50.42	128
1789	1065	30591	10 25 26.4	-15 21 00	10 23 00.0	-15 05 44	258.69	+34.69	169
1790	1064	30604	10 25 41.5	+11 44 22	10 23 02.1	+11 59 38	229.96	+52.54	96
	813E		10 26 28.7	-41 01 52	10 24 18.2	-40 46 34	275.57	+14.01	93
1791	1068	30667	10 26 28.8	-21 18 58	10 24 05.3	-21 03 40	263.35	+30.20	63
1792	1067	30670	10 26 28.8	+20 13 41	10 23 45.0	+20 28 58	216.79	+56.22	28

RFGC	a_O	b_O	a_E	b_E	B_t	A_B	T	As	SB	N	Notes
1	11	12	13	14	15	16	17	18	19	20	21
1740	0.68	0.09	0.72	0.09	16.9	0.13	d	1	II	2	Interact.w.pec.sp.0.7 at 0.8SE?
1741	0.65	0.09	0.68	0.10	17.1	0.14	c	1	III	1	
1742	1.36	0.13	1.16	0.13	16.2	0.18	bc	0	II	1	
1743	2.97	0.32	2.91	0.37	14.8	0.15	bc	1	III	0	Asteroid's track at 2.3 W
1744	1.12	0.11	0.99	0.11	16.4	0.06	d	1	II	1	
1745	3.17	0.27	3.39	0.30	14.7	0.81	c	0	II	0	Dust lane
1746	0.92	0.12	1.01	0.12	16.4	0.03	c	0	II	2	
1747	2.89	0.28	2.51	0.44	14.7	0.28	cd	0	I	1	Star proj. near the centre
1748	1.90	0.22	1.62	0.21	15.5	0.11	dm	0	III	0	
1749	0.77	0.08	0.58	0.10	17.2	0.03	cd	0	III	0	Compact companion at 1.7 N
1750	0.86	0.11	0.86	0.11	16.5	0.02	cd	0	II	0	
1751	0.69	0.07	0.65	0.08	17.3	0.04	cd	1	III	1	
1752	0.75	0.10	0.62	0.10	17.0	0.17	cd	2	III	4	Interact.w.el.gal.at 1.7 N
1753	2.28	0.22	2.25	0.24	15.2	0.63	bc	0	II	3	Dust lane
1754	1.77	0.22	1.68	0.24	15.4	0.12	c	0	II	0	
1755	0.88	0.12	0.81	0.11	16.7	0.19	c	0	III	3	
1756	1.65	0.20	1.46	0.21	15.6	0.15	c	2	II	1	Weak interaction
1757	1.23	0.16	1.31	0.19	15.9	0.67	c	0	II	0	
1758	1.83	0.22	1.99	0.27	15.3	0.09	c	1	II	0	
1759	0.82	0.11	0.76	0.15	16.8	0.13	bc	0	III	0	
1760	0.81	0.09	0.68	0.10	16.8	0.10	dm	2	II	4	
1761	2.91	0.17	2.69	0.18	15.2	0.12	d	0	II	0	
1762	0.60	0.07	0.56	0.09	17.3	0.14	cd	1	II	2	
1763	0.90	0.10	0.82	0.11	16.7	0.19	bc	1	II	0	
1764	0.71	0.09	0.53	0.10	17.2	0.17	cd	1	III	0	
1765	0.78	0.11	0.76	0.11	16.6	0.08	dm	1	II	0	
1766	1.01	0.10	1.01	0.11	16.4	0.06	dm	1	II	0	
1767	0.68	0.09	0.59	0.10	17.0	0.12	cd	0	II	0	
1768	0.81	0.10	0.87	0.11	16.8	0.14	d	0	III	3	Brighter gal.at 2.0 E
1769	0.73	0.10	0.68	0.10	16.9	0.06	dm	2	III	2	Distorted.UGC5567 at 1.2N to N
1770	1.23	0.12	0.95	0.16	16.4	0.26	bc	1	II	1	
1771	0.92	0.07	0.95	0.09	16.9	0.26	c	0	II	0	Slightly curved
1772	0.78	0.09	0.56	0.09	17.3	0.37	d	1	IV	1	Diffuse neighbour 0.3 at 1.2N
1773	0.78	0.07	0.67	0.08	17.3	0.23	cd	1	III	0	
1774	1.10	0.13	1.06	0.16	16.3	0.15	bc	1	II	1	
1775	0.77	0.10	0.56	0.10	17.1	0.11	cd	0	III	0	
1776	0.89	0.09	0.67	0.12	17.0	0.27	c	0	III	0	
1777	1.10	0.12	1.15	0.12	16.3	0.04	c	0	II	2	
1778	1.11	0.10	1.14	0.12	16.4	0.43	c	0	II	1	
1779	0.87	0.11	0.72	0.11	16.7	0.18	bc	0	II	1	
1780	0.93	0.11	0.96	0.16	16.5	0.20	bc	0	II	0	
1781	0.99	0.10	0.95	0.11	16.6	0.26	b	0	II	2	Very faint diffuse arms
1782	1.27	0.11	1.34	0.12	16.2	0.16	cd	0	II	0	Two-layers
1783	0.99	0.08	0.98	0.09	16.9	1.58	cd	0	III	0	Diffuse.Knots.Stars projected
1784	1.57	0.20	1.72	0.20	15.5	0.17	cd	0	II	1	Star proj.Fine gal.near E side
1785	0.83	0.08	0.91	0.09	16.9	0.03	d	1	III	1	
1786	1.01	0.12	1.03	0.13	16.3	0.17	c	1	II	1	
1787	1.10	0.11	0.78	0.11	16.7	0.14	dm	2	III	1	Blue
1788	0.83	0.11	0.80	0.12	16.8	0.05	c	0	III	4	
1789	1.75	0.12	1.57	0.13	15.9	0.41	d	0	II	0	
1790	2.02	0.22	1.96	0.27	15.3	0.13	bc	1	II	0	Two-layers
	0.54	0.07	0.67	0.10	17.2	0.54	c	0	II	2	In cluster
1791	1.16	0.09	1.16	0.10	16.5	0.40	d	0	II	0	
1792	1.81	0.25	1.83	0.26	15.2	0.08	c	0	II	0	

RFGC	FGC(E)	PGC	R.A. (2000.0) DEC.		R.A. (1950.0) DEC.		l	b	P.A.
1	2	3	4	5	6	7	8	9	10
1793	1070	30688	10 26 44.2	-21 51 49	10 24 21.1	-21 36 30	263.79	+29.80	25
1794	1066		10 26 55.2	+70 33 36	10 23 04.8	+70 48 53	138.24	+42.01	63
1795	1071		10 26 56.4	-16 04 45	10 24 30.3	-15 49 26	259.60	+34.37	130
1796	1069	30714	10 27 01.2	+28 38 22	10 24 12.7	+28 53 40	201.64	+58.17	149
1797	1072	30780	10 27 43.2	+27 08 38	10 24 55.8	+27 23 58	204.49	+58.14	113
1798	1073		10 28 09.6	+09 00 46	10 25 31.5	+09 16 06	234.27	+51.64	7
1799	1074		10 28 14.4	+12 58 16	10 25 34.6	+13 13 36	228.67	+53.69	162
1800	1075	30832	10 28 38.2	+03 33 38	10 26 02.8	+03 48 59	241.29	+48.56	5
1801	814E	30835	10 28 38.3	-32 55 19	10 26 21.4	-32 39 58	271.28	+21.03	124
1802	1076	30864	10 28 58.6	+27 38 58	10 26 10.9	+27 54 19	203.61	+58.48	126
1803	1077		10 29 07.9	-04 55 39	10 26 36.3	-04 40 17	250.50	+43.00	138
1804	1078	30885	10 29 15.6	+06 07 41	10 26 39.1	+06 23 03	238.29	+50.24	112
1805	815E		10 29 52.8	-46 13 34	10 27 46.0	-45 58 10	278.93	+ 9.94	46
1806	1080	30971	10 30 09.6	+44 07 19	10 27 10.7	+44 22 43	172.59	+57.01	126
1807	1082	30978	10 30 19.2	+22 43 48	10 27 34.4	+22 59 12	212.87	+57.81	79
1808	1083		10 30 29.0	+12 27 47	10 27 49.7	+12 43 11	229.87	+53.92	172
1809	1081	30999	10 30 36.0	+60 00 29	10 27 17.3	+60 15 53	149.18	+49.33	94
1810	1079	31011	10 30 45.6	+73 53 06	10 26 41.6	+74 08 29	134.94	+39.79	152
1811	1086	31017	10 30 57.4	-03 47 07	10 28 25.1	-03 31 42	249.83	+44.13	161
1812	1085		10 30 58.1	+20 04 55	10 28 14.8	+20 20 20	217.66	+57.17	107
1813	1084		10 31 08.9	+53 01 26	10 28 00.8	+53 16 51	158.32	+53.36	27
1814	1087	31037	10 31 13.2	+04 28 23	10 28 37.3	+04 43 49	240.80	+49.63	169
1815	816E		10 31 16.0	-44 34 01	10 29 07.2	-44 18 35	278.26	+11.49	106
1816	1089	31052	10 31 28.6	+05 01 26	10 28 52.5	+05 16 52	240.18	+50.02	40
1817	1088	31063	10 31 31.9	+32 21 22	10 28 41.8	+32 36 48	194.57	+59.32	41
1818	1090		10 31 41.8	-16 51 08	10 29 15.8	-16 35 41	261.26	+34.48	94
1819	1091		10 32 21.4	+19 48 15	10 29 38.6	+20 03 42	218.35	+57.39	169
1820	1092		10 32 55.2	+21 45 43	10 30 11.5	+22 01 11	214.94	+58.12	127
1821	1093		10 33 02.4	+22 34 30	10 30 18.3	+22 49 58	213.47	+58.38	71
1822	817E	31186	10 33 09.7	-24 32 35	10 30 47.3	-24 17 06	266.96	+28.51	95
1823	1094		10 33 11.3	+33 16 36	10 30 20.9	+33 32 05	192.74	+59.65	129
1824	1095		10 33 15.6	+28 21 10	10 30 28.1	+28 36 38	202.47	+59.51	45
1825	1096		10 33 30.7	+44 58 25	10 30 31.8	+45 13 53	170.74	+57.27	140
1826	1097		10 33 34.3	+17 44 30	10 30 52.4	+17 59 59	222.09	+56.91	115
1827	1098		10 33 45.6	+14 49 34	10 31 05.3	+15 05 03	226.90	+55.73	6
1828	1099		10 34 20.4	-11 18 17	10 31 51.4	-11 02 46	257.50	+39.18	168
1829	818E		10 34 21.4	-26 54 11	10 32 00.1	-26 38 40	268.73	+26.72	127
1830	1100	31302	10 34 42.7	+11 11 51	10 32 03.9	+11 27 22	232.62	+54.17	152
1831	819E	31343	10 35 13.2	-44 31 26	10 33 03.4	-44 15 53	278.85	+11.89	149
1832	1101		10 35 16.1	+20 52 31	10 32 32.9	+21 08 04	216.86	+58.38	60
1833	1102		10 35 45.6	+20 42 22	10 33 02.6	+20 57 54	217.23	+58.44	8
1834	1103	31423	10 36 13.4	+22 04 50	10 33 29.7	+22 20 23	214.77	+58.95	173
1835	820E	31490	10 36 50.4	-27 09 00	10 34 28.9	-26 53 25	269.39	+26.82	44
1836	821E	31492	10 36 51.8	-47 48 01	10 34 44.4	-47 32 25	280.78	+ 9.20	39
1837	1104	31498	10 36 54.2	+09 40 06	10 34 16.5	+09 55 41	235.31	+53.81	8
	823E		10 37 00.1	-47 45 24	10 34 52.6	-47 29 49	280.78	+ 9.25	87
1838	824E		10 37 20.3	-19 01 44	10 34 54.7	-18 46 08	264.14	+33.55	132
1839	1105	31545	10 37 22.1	+37 04 39	10 34 30.1	+37 20 15	185.03	+60.10	112
1840	825E	31570	10 37 36.8	-32 26 39	10 35 18.2	-32 11 02	272.70	+22.46	38
1841	1106	31578	10 37 41.8	+46 02 32	10 34 43.3	+46 18 07	168.38	+57.54	109
1842	826E	31590	10 37 52.0	-30 40 08	10 35 32.2	-30 24 32	271.72	+23.99	172
1843	1107		10 37 59.8	+44 48 02	10 35 02.4	+45 03 38	170.49	+58.08	111
1844	1108		10 38 01.7	+11 57 09	10 35 22.9	+12 12 46	232.23	+55.26	4
1845	827E	31602	10 38 02.4	-28 10 12	10 35 41.3	-27 54 35	270.27	+26.11	23

RFGC	a_O	b_O	a_E	b_E	B_t	A_B	T	As	SB	N	Notes
1	11	12	13	14	15	16	17	18	19	20	21
1793	1.14	0.11	1.00	0.12	16.4	0.36	c	2	II	0	
1794	0.82	0.09	0.85	0.09	16.9	0.25	cd	0	III	0	
1795	1.20	0.12	1.24	0.13	16.3	0.34	d	0	III	1	
1796	3.64	0.34	3.14	0.27	14.6	0.11	cd	0	III	1	El. gal. at 0.8 SE
1797	1.22	0.13	1.15	0.16	16.3	0.10	bc	0	III	0	Two-layers. V.f.outer disk
1798	0.69	0.07	0.73	0.10	17.1	0.15	d	0	II	2	Granular
1799	0.76	0.07	0.76	0.09	17.2	0.18	c	0	III	0	
1800	1.66	0.18	1.48	0.19	15.7	0.16	dm	1	III	1	Bluish
1801	1.04	0.13	1.02	0.13	16.3	0.33	dm	1	III	2	
1802	0.82	0.11	0.82	0.11	16.6	0.09	c	0	II	1	Nest of interact.gals. at 3.5N
1803	0.86	0.12	0.86	0.12	16.6	0.17	c	1	III	0	
1804	2.16	0.22	2.16	0.26	15.2	0.11	c	0	II	0	Dust lane
1805	0.63	0.07	0.67	0.08	17.1	0.66	d	0	II	2	
1806	2.33	0.26	2.17	0.28	15.2	0.05	c	0	III	1	
1807	1.32	0.10	1.32	0.11	16.4	0.09	c	0	III	0	Compan.in contact on the left
1808	0.67	0.08	0.73	0.09	17.1	0.13	cd	1	III	0	Compact galaxies pair at 1.5W
1809	1.14	0.12	1.12	0.13	16.3	0.04	c	1	II	2	
1810	1.62	0.22	1.66	0.24	15.4	0.29	c	0	II	1	
1811	0.95	0.11	1.12	0.13	16.4	0.18	c	0	II	1	S-shaped.Interact w.pec.galaxy
1812	0.84	0.09	0.67	0.11	17.0	0.07	cd	1	III	1	
1813	0.66	0.08	0.68	0.09	17.2	0.07	cd	0	III	1	
1814	3.64	0.47	3.47	0.50	14.2	0.15	d	2	III	0	Bar. Edges of differ.thickness
1815	0.65	0.09	0.71	0.10	17.1	0.68	b	0	III	1	Contrast nucl. Star projected
1816	0.83	0.11	0.78	0.11	16.6	0.11	c	0	II	0	
1817	1.25	0.16	1.12	0.19	16.2	0.07	bc	0	III	0	
1818	0.67	0.09	0.68	0.10	16.9	0.28	cd	1	II	1	
1819	0.96	0.11	0.73	0.15	16.8	0.12	bc	1	III	1	
1820	0.84	0.10	0.81	0.10	16.7	0.11	cd	1	II	0	
1821	0.72	0.10	0.78	0.10	16.8	0.09	d	0	III	0	
1822	1.45	0.17	1.30	0.19	15.8	0.24	d	0	II	0	Arched
1823	1.11	0.11	1.01	0.11	16.6	0.08	c	0	III	1	
1824	0.60	0.08	0.67	0.06	17.0	0.11	d	1	II	0	
1825	0.65	0.09	0.65	0.10	17.1	0.07	c	0	III	0	
1826	1.10	0.10	0.86	0.11	16.6	0.14	d	0	II	1	
1827	0.81	0.11	0.82	0.13	16.6	0.16	bc	1	II	0	Interacting w. f. compan. at S
1828	0.87	0.09	0.56	0.10	17.1	0.16	cd	0	III	1	
1829	0.73	0.09	0.75	0.09	16.8	0.28	cd	1	II	3	Knotty
1830	2.86	0.34	2.91	0.37	14.4	0.15	cd	0	I	0	
1831	0.93	0.10	0.87	0.12	16.6	0.51	cd	0	II	1	Diffuse. Slightly curved
1832	0.81	0.09	0.58	0.10	17.1	0.09	cd	2	III	0	Right edge is very elongated
1833	0.90	0.12	0.82	0.11	16.7	0.10	bc	0	III	3	
1834	1.20	0.10	1.06	0.11	16.6	0.11	c	0	III	0	
1835	0.82	0.10	0.78	0.17	16.7	0.32	bc	1	II	7	In cluster
1836	1.01	0.13	0.97	0.13	16.4	1.06	b	0	II	2	Dust lane
1837	0.92	0.09	1.01	0.11	16.6	0.12	cd	0	II	1	
	0.54	0.07	0.58	0.08	17.3	1.01	c	0	II	3	= FGCE 822. Stars projected
1838	0.62	0.07	0.60	0.08	17.2	0.23	d	0	II	1	
1839	1.59	0.21	1.46	0.19	15.7	0.06	c	0	III	0	Double nucleus
1840	1.07	0.13	1.02	0.12	16.3	0.29	c	0	II	3	Curved ends
1841	1.01	0.10	0.97	0.12	16.5	0.09	cd	0	II	1	Spiral 1.0 at 0.9 W
1842	1.75	0.24	1.67	0.33	15.4	0.25	b	0	II	1	Dust lane
1843	0.83	0.08	0.77	0.09	16.9	0.07	cd	0	II	3	Galaxy 0.9 at 2.0 N
1844	0.66	0.09	0.72	0.11	17.1	0.12	c	0	III	0	
1845	0.98	0.07	1.02	0.09	16.8	0.28	c	0	II	7	Knot. In cluster

RFGC	FGC(E)	PGC	R.A. (2000.0) DEC.		R.A. (1950.0) DEC.		<i>l</i>	<i>b</i>	P.A.
1	2	3	4	5	6	7	8	9	10
1846	828E	31612	10 38 09.6	-26 04 52	10 35 47.4	-25 49 15	269.01	+27.87	116
1847	829E	31613	10 38 09.6	-50 09 35	10 36 04.1	-49 53 57	282.15	+ 7.26	164
1848	1110		10 38 27.8	+10 11 14	10 35 49.9	+10 26 52	234.93	+54.42	91
1849	830E		10 38 29.8	-35 20 18	10 36 12.6	-35 04 40	274.50	+20.09	150
1850	831E	31645	10 38 43.1	-28 15 36	10 36 21.9	-27 59 58	270.46	+26.12	43
1851	1111		10 38 47.5	+29 06 51	10 36 00.5	+29 22 28	201.17	+60.78	51
1852	1113	31663	10 38 57.6	+07 55 57	10 36 20.4	+08 11 35	238.20	+53.24	120
1853	1112		10 39 00.2	+20 05 04	10 36 18.0	+20 20 41	218.84	+58.95	133
1854	832E		10 39 05.4	-26 55 19	10 36 43.5	-26 39 40	269.72	+27.28	42
1855	1109		10 39 16.8	+69 45 25	10 35 38.9	+70 01 03	137.96	+43.31	89
1856	1114		10 39 35.5	+34 55 12	10 36 45.5	+35 10 51	189.24	+60.85	120
1857	1115	31725	10 39 57.8	+15 35 56	10 37 17.7	+15 51 35	226.85	+57.42	0
1858	1116		10 40 02.9	+06 01 14	10 37 26.8	+06 16 54	241.00	+52.32	34
1859	1118	31791	10 40 48.0	-09 00 40	10 38 17.8	-08 44 59	257.14	+41.96	125
1860	1119		10 40 52.8	-08 56 19	10 38 22.5	-08 40 38	257.10	+42.03	172
1861	1120		10 40 57.6	-03 49 02	10 38 25.5	-03 33 20	252.37	+45.86	70
1862	833E		10 41 03.5	-17 53 51	10 38 37.1	-17 38 10	264.20	+34.99	107
1863	1117	31838	10 41 26.4	+69 42 22	10 37 50.3	+69 58 02	137.81	+43.47	91
1864	1121	31846	10 41 29.8	+50 48 46	10 38 27.9	+51 04 27	160.15	+55.87	73
1865	1123		10 41 36.2	+16 16 30	10 38 55.8	+16 32 12	226.04	+58.07	25
1866	1122		10 42 29.5	+72 15 59	10 38 44.3	+72 31 42	135.48	+41.58	32
1867	1126	31929	10 42 48.5	-20 41 51	10 40 23.3	-20 26 07	266.55	+32.93	13
1868	1124		10 43 24.0	+42 26 10	10 40 29.8	+42 41 55	174.08	+59.84	123
1869	834E	31981	10 43 38.3	-28 51 58	10 41 16.7	-28 36 12	271.84	+26.18	50
1870	1125		10 43 43.2	+72 13 26	10 39 59.4	+72 29 10	135.41	+41.67	57
	836E		10 44 49.9	-71 23 54	10 43 20.3	-71 08 06	293.11	-10.98	33
1871	1127		10 45 04.8	+37 10 58	10 42 14.3	+37 26 45	184.24	+61.59	39
1872	1128	32087	10 45 04.8	+38 59 02	10 42 13.2	+39 14 49	180.58	+61.18	151
1873	1129		10 45 09.6	+38 42 54	10 42 18.4	+38 58 41	181.11	+61.27	124
1874	1130		10 45 16.8	-08 51 01	10 42 46.5	-08 35 14	258.16	+42.79	12
1875	835E	32100	10 45 21.6	-22 39 43	10 42 56.9	-22 23 55	268.42	+31.63	93
1876	1131	32153	10 46 12.0	+01 48 46	10 43 37.5	+02 04 35	247.75	+50.75	159
1877	840E	32162	10 46 18.1	-83 50 43	10 46 55.3	-83 34 52	299.49	-21.83	136
1878	1133		10 46 33.6	-16 11 53	10 44 06.0	-15 56 04	264.30	+37.13	12
1879	837E		10 46 56.6	-47 59 32	10 44 46.4	-47 43 41	282.38	+ 9.85	18
1880	1132	32204	10 46 57.1	+59 54 50	10 43 46.2	+60 10 39	147.21	+50.94	26
1881	1135	32261	10 47 52.8	-18 33 50	10 45 26.1	-18 17 59	266.29	+35.37	106
1882	1134	32322	10 48 06.7	+74 36 26	10 44 15.6	+74 52 16	133.16	+39.98	112
1883	838E		10 48 34.6	-47 42 08	10 46 23.6	-47 26 15	282.49	+10.23	108
1884	1136		10 48 46.8	+19 08 04	10 46 05.8	+19 23 56	222.22	+60.78	53
	839E		10 48 47.2	-47 38 27	10 46 36.0	-47 22 34	282.49	+10.30	155
1885	1137		10 48 52.8	+31 22 16	10 46 06.4	+31 38 09	196.50	+63.02	36
1886	841E		10 49 22.8	-32 06 03	10 47 01.9	-31 50 10	274.84	+24.03	144
1887	842E	32456	10 50 09.6	-21 15 25	10 47 43.7	-20 59 31	268.62	+33.41	118
	843E		10 50 43.8	-47 02 29	10 48 31.6	-46 46 34	282.51	+10.99	129
1888	1139	32519	10 51 00.0	+36 11 35	10 48 11.4	+36 27 30	185.83	+62.95	161
1889	1140		10 51 04.8	-08 33 47	10 48 33.9	-08 17 51	259.44	+43.91	132
1890	1141	32540	10 51 19.9	+14 01 24	10 48 41.0	+14 17 19	231.95	+59.10	136
1891	844E	32546	10 51 21.6	-23 10 37	10 48 56.4	-22 54 41	270.12	+31.93	113
1892	1142	32548	10 51 24.0	-10 08 02	10 48 53.9	-09 52 07	260.85	+42.72	150
1893	1143	32550	10 51 24.0	-19 53 24	10 48 57.6	-19 37 28	268.03	+34.72	151
1894	845E	32565	10 51 33.5	-35 28 34	10 49 13.9	-35 12 37	277.04	+21.30	107
1895	1145		10 52 00.0	+45 31 59	10 49 06.0	+45 47 55	167.17	+60.01	35
1896	1147	32644	10 52 33.6	+10 01 08	10 49 56.3	+10 17 06	238.65	+57.19	141

RFGC	a_O	b_O	a_E	b_E	B_t	A_B	T	As	SB	N	Notes
1	11	12	13	14	15	16	17	18	19	20	21
1846	0.74	0.09	0.87	0.09	16.8	0.27	c	0	II	1	
1847	2.26	0.17	2.51	0.21	15.6	2.34	bc	0	IV	0	Dust lane
1848	0.81	0.11	0.81	0.12	16.8	0.12	c	1	III	0	
1849	0.63	0.08	0.58	0.08	17.3	0.40	bc	0	III	0	Contrast nucl. Star at N end
1850	0.90	0.10	0.89	0.13	16.7	0.26	d	1	III	4	
1851	0.88	0.12	0.81	0.11	16.4	0.10	c	1	I	1	
1852	0.70	0.10	0.65	0.10	17.0	0.11	c	2	III	0	
1853	0.65	0.08	0.58	0.09	17.3	0.09	cd	1	III	2	
1854	0.65	0.08	0.73	0.09	17.0	0.29	cd	0	II	4	
1855	0.67	0.08	0.59	0.08	17.4	0.16	d	1	IV	0	
1856	0.82	0.11	0.87	0.12	16.7	0.10	c	0	III	0	Companion at 0.7 W
1857	1.23	0.11	1.14	0.15	16.3	0.14	c	0	II	0	
1858	1.34	0.17	1.30	0.19	16.0	0.10	c	1	III	1	
1859	1.49	0.13	1.36	0.16	16.0	0.17	c	0	II	3	
1860	1.00	0.11	0.86	0.13	16.6	0.17	bc	0	II	3	
1861	1.15	0.16	1.19	0.17	16.1	0.26	c	0	III	0	
1862	0.65	0.06	0.54	0.08	17.4	0.23	d	0	II	1	
1863	1.01	0.11	1.03	0.11	16.4	0.17	cd	1	II	1	
1864	1.27	0.10	1.21	0.10	16.3	0.08	d	0	II	0	
1865	0.88	0.10	0.76	0.12	16.7	0.11	c	1	II	0	
1866	0.63	0.09	0.77	0.10	17.0	0.37	cd	1	III	1	
1867	1.14	0.13	1.02	0.13	16.2	0.15	d	0	II	0	
1868	0.66	0.09	0.67	0.09	16.9	0.05	d	0	II	0	Pressed by bright star
1869	1.53	0.21	1.47	0.21	15.6	0.27	b	0	II	0	Dust lane
1870	0.62	0.08	0.67	0.10	17.2	0.37	c	0	III	1	
	0.54	0.05	0.58	0.07	17.9	0.75	c	0	IV	1	
1871	1.20	0.10	1.01	0.11	16.5	0.06	cd	1	II	3	Brighter compan. at 3.0 S
1872	1.88	0.22	1.65	0.22	15.4	0.06	bc	0	II	5	
1873	0.68	0.09	0.69	0.10	16.9	0.05	c	1	II	3	
1874	1.61	0.10	1.53	0.10	16.1	0.16	d	0	II	1	
1875	1.28	0.17	1.28	0.19	15.8	0.26	dm	2	II	1	
1876	5.04	0.67	4.82	0.67	13.4	0.19	cd	1	II	0	
1877	1.27	0.12	1.16	0.19	16.4	0.94	c	0	III	0	
1878	0.83	0.09	0.83	0.09	17.0	0.23	d	0	IV	3	Spiral 2.0 at 0.4 N
1879	0.63	0.08	0.64	0.10	17.2	0.80	c	0	III	1	Stars projected
1880	1.81	0.13	1.68	0.15	15.7	0.04	d	0	I	0	
1881	0.77	0.10	0.73	0.11	17.0	0.16	d	1	IV	0	
1882	1.12	0.12	0.91	0.11	16.5	0.36	c	0	III	2	
1883	0.69	0.09	0.61	0.09	17.0	0.75	c	1	II	1	
1884	0.90	0.10	0.78	0.09	16.8	0.19	d	1	III	1	
	0.47	0.05	0.45	0.07	17.9	0.78	d	0	III	1	
1885	0.95	0.11	0.87	0.13	16.7	0.11	bc	1	III	0	
1886	0.70	0.05	0.79	0.08	17.5	0.32	d	0	III	0	Star proj.near W side of nucl.
1887	0.98	0.08	0.83	0.10	17.0	0.22	c	0	III	0	
	0.54	0.05	0.50	0.06	17.8	0.93	d	0	III	0	
1888	1.32	0.13	1.23	0.13	15.9	0.06	d	2	I	1	
1889	0.85	0.10	0.84	0.12	16.8	0.18	c	1	III	0	
1890	1.96	0.24	1.90	0.26	15.2	0.14	bc	0	II	1	Pair's component at 4.5 S
1891	0.73	0.09	0.67	0.10	17.0	0.35	bc	0	II	1	
1892	1.81	0.11	1.85	0.15	15.9	0.13	cd	0	II	0	
1893	4.26	0.48	4.11	0.57	14.0	0.17	cd	1	II	1	
1894	1.58	0.16	1.67	0.20	15.7	0.33	b	0	II	1	Dust lane
1895	0.88	0.11	0.87	0.13	16.6	0.07	bc	0	II	0	
1896	1.85	0.22	1.79	0.24	15.5	0.13	bc	1	III	5	

RFGC	FGC(E)	PGC	R.A. (2000.0) DEC.		R.A. (1950.0) DEC.		l	b	P.A.
1	2	3	4	5	6	7	8	9	10
1897	1146		10 52 36.0	+39 48 14	10 49 45.8	+40 04 11	178.04	+62.34	4
1898	1148	32670	10 53 00.0	+10 12 36	10 50 22.5	+10 28 34	238.48	+57.39	16
1899	1149	32676	10 53 07.2	+25 39 36	10 50 23.9	+25 55 34	209.34	+63.52	158
1900	1144		10 53 17.8	+79 16 06	10 48 58.5	+79 32 03	129.47	+36.31	29
1901	1150	32709	10 53 38.4	+26 54 36	10 50 54.7	+27 10 34	206.59	+63.82	158
1902	1153		10 53 49.2	-11 34 54	10 51 19.4	-11 18 55	262.67	+41.91	111
1903	1152	32738	10 54 11.5	+44 37 28	10 51 18.6	+44 53 27	168.45	+60.77	78
1904	1154	32743	10 54 14.6	+21 07 58	10 51 33.5	+21 23 57	219.19	+62.67	54
1905	1151		10 54 17.5	+57 43 35	10 51 13.1	+57 59 34	148.74	+53.13	29
1906	1155	32763	10 54 28.8	+17 20 38	10 51 49.0	+17 36 38	226.73	+61.31	116
1907	846E		10 54 31.3	-36 13 34	10 52 11.5	-35 57 34	277.99	+20.92	41
1908	1156		10 54 36.0	-15 50 24	10 52 07.6	-15 34 24	266.05	+38.53	107
1909	1158		10 54 51.8	+11 08 08	10 52 14.3	+11 24 08	237.54	+58.29	2
	847E		10 55 04.8	-32 52 59	10 52 43.3	-32 36 58	276.40	+23.93	167
	848E		10 55 12.0	-48 10 12	10 52 59.3	-47 54 11	283.71	+10.32	69
1910	1157		10 55 18.2	+57 42 58	10 52 14.1	+57 58 59	148.60	+53.24	151
1911	1159		10 55 41.0	-09 52 09	10 53 10.6	-09 36 08	261.79	+43.57	119
1912	1160	32845	10 56 04.1	+09 44 22	10 53 27.2	+10 00 24	240.01	+57.72	165
1913	849E	32869	10 56 14.3	-31 56 17	10 53 52.1	-31 40 15	276.15	+24.87	162
1914	1161		10 56 21.6	+16 35 31	10 53 42.1	+16 51 33	228.55	+61.38	22
1915	1163		10 56 31.2	-04 07 33	10 53 58.8	-03 51 31	256.92	+48.21	71
1916	1162	32891	10 56 34.1	+20 23 55	10 53 53.4	+20 39 57	221.10	+62.94	45
1917	1164		10 56 57.6	+09 49 11	10 54 20.5	+10 05 13	240.14	+57.95	149
1918	850E		10 57 03.2	-70 10 34	10 55 20.1	-69 54 30	293.46	-09.44	109
1919	1169		10 57 09.4	+24 10 56	10 54 27.3	+24 26 58	213.03	+64.13	62
1920	1166	32933	10 57 18.2	-20 07 10	10 54 51.3	-19 51 06	269.61	+35.26	60
1921	1167		10 57 43.0	+35 45 03	10 54 55.8	+36 01 07	186.21	+64.37	61
1922	1165		10 57 48.0	+24 10 06	10 55 05.9	+24 26 10	213.13	+64.27	150
1923	1168		10 57 48.0	+31 25 52	10 55 02.9	+31 41 56	196.22	+64.92	168
1924	1171	32985	10 58 04.8	-04 45 36	10 55 32.5	-04 29 31	257.98	+47.97	28
1925	1170	32992	10 58 12.7	+20 06 23	10 55 32.3	+20 22 28	222.00	+63.20	12
1926	1172	33003	10 58 16.8	+04 47 33	10 55 41.4	+05 03 37	247.53	+54.99	69
1927	1173		10 58 31.2	-04 28 13	10 55 58.7	-04 12 08	257.83	+48.26	46
1928	1174	33041	10 58 45.6	+25 08 28	10 56 03.2	+25 24 32	211.03	+64.68	65
1929	1175		10 58 52.8	-09 33 59	10 56 21.9	-09 17 54	262.43	+44.27	22
1930	851E	33094	10 59 24.0	-40 54 07	10 57 05.6	-40 38 01	281.12	+17.18	95
1931	1176		10 59 33.8	-06 16 47	10 57 01.9	-06 00 41	259.80	+47.01	98
1932	1177	33108	10 59 38.4	-15 31 37	10 57 09.5	-15 15 31	267.14	+39.45	83
1933	1179	33163	11 00 24.0	+16 41 32	10 57 45.1	+16 57 38	229.28	+62.29	141
1934	1180	33171	11 00 35.5	+35 37 52	10 57 49.3	+35 53 58	186.20	+64.96	52
1935	1181		11 00 36.7	+34 38 47	10 57 50.8	+34 54 54	188.49	+65.16	41
1936	1178	33188	11 00 40.8	+61 19 16	10 57 34.7	+61 35 22	143.73	+51.10	126
1937	852E	33216	11 01 01.6	-43 40 42	10 58 44.3	-43 24 34	282.65	+14.80	132
1938	1182		11 01 12.7	+32 08 50	10 58 28.0	+32 24 58	194.40	+65.60	149
1939	853E		11 01 43.7	-32 58 20	10 59 21.0	-32 42 11	277.80	+24.49	81
1940	1184	33269	11 01 57.1	+47 05 40	10 59 04.7	+47 21 48	162.69	+60.70	63
1941	1185		11 02 02.4	+38 55 37	10 59 14.8	+39 11 46	178.60	+64.35	165
1942	1186		11 02 04.1	+17 15 47	10 59 25.1	+17 31 55	228.56	+62.91	98
1943	1183		11 02 27.1	+71 00 21	10 59 03.5	+71 16 29	134.79	+43.53	164
1944	1138		11 02 30.7	+00 52 37	10 59 56.8	+01 08 46	253.51	+52.96	36
1945	1187	33343	11 02 47.3	+17 59 22	11 00 08.1	+18 15 31	227.27	+63.37	27
	854E		11 03 02.5	-39 02 06	11 00 42.3	-38 45 56	280.93	+19.16	47
1946	855E	33377	11 03 11.9	-35 26 17	11 00 50.0	-35 10 07	279.30	+22.42	132
1947	1188		11 03 14.4	-04 32 36	11 00 41.9	-04 16 26	259.29	+48.94	142

RFGC	a_O	b_O	a_E	b_E	B_t	A_B	T	As	SB	N	Notes
1	11	12	13	14	15	16	17	18	19	20	21
1897	0.68	0.08	0.68	0.09	17.0	0.06	c	1	II	3	
1898	1.53	0.17	1.46	0.18	15.8	0.11	bc	0	II	3	Two-layers
1899	1.09	0.11	1.00	0.13	16.6	0.12	c	0	III	0	
1900	0.83	0.11	0.78	0.12	16.8	0.12	bc	0	III	3	Fine red nucleus
1901	1.48	0.16	1.30	0.18	15.9	0.09	c	0	II	3	
1902	0.86	0.10	1.00	0.11	16.6	0.14	c	1	II	1	
1903	1.69	0.17	1.46	0.17	15.7	0.05	c	0	II	0	Two-layers
1904	1.33	0.15	1.36	0.21	16.1	0.07	bc	0	III	1	LSB compan.at 4.0 NE
1905	0.78	0.09	0.83	0.11	16.9	0.02	c	0	III	2	
1906	2.80	0.36	2.69	0.45	14.4	0.14	d	1	I	3	Interact.w.gal.at 3.5S
1907	0.74	0.08	0.78	0.09	16.9	0.26	c	0	II	2	Very faint periphery
1908	1.09	0.11	0.94	0.11	16.4	0.28	cd	0	II	0	
1909	0.97	0.10	0.87	0.13	16.6	0.08	c	0	II	2	Companion at 0.9 N
	0.53	0.07	0.52	0.09	17.4	0.34	c	0	II	1	
	0.53	0.05	0.47	0.06	17.9	1.03	cd	0	III	6	
1910	0.67	0.09	0.67	0.11	17.1	0.02	c	1	III	2	Sharp red nucleus
1911	0.64	0.08	0.56	0.09	17.4	0.13	dm	1	IV	1	Non-interact.sp. 1.2 at 2.0 E
1912	0.78	0.11	0.87	0.12	16.7	0.11	cd	0	III	3	Member of 4 galaxies chain ?
1913	1.90	0.24	2.03	0.33	15.0	0.46	cd	0	I	0	
1914	0.81	0.11	0.62	0.10	16.9	0.12	c	1	III	1	Several fine companions
1915	0.85	0.11	0.85	0.11	16.5	0.12	cd	0	II	0	
1916	1.09	0.12	0.90	0.12	16.4	0.10	c	1	II	3	
1917	0.78	0.11	0.78	0.12	16.8	0.11	bc	0	III	1	
1918	1.45	0.08	1.12	0.09	16.7	0.96	d	0	III	0	In rich field of stars
1919	0.80	0.11	0.85	0.11	16.6	0.06	cd	1	II	0	
1920	0.84	0.11	0.74	0.11	16.8	0.18	c	0	III	1	
1921	0.67	0.08	0.65	0.09	17.2	0.08	cd	0	III	0	
1922	0.78	0.11	0.76	0.12	16.6	0.06	dm	2	II	3	Knotty
1923	0.82	0.10	0.93	0.10	16.6	0.11	d	1	II	0	
1924	1.55	0.13	1.33	0.16	16.0	0.13	c	0	II	1	
1925	1.29	0.11	1.14	0.11	16.3	0.11	d	1	II	0	Diff.obj.0.5 at0.8E.Star proj.
1926	0.90	0.11	0.95	0.12	16.3	0.17	cd	0	I	0	
1927	0.73	0.09	0.75	0.09	16.8	0.13	d	0	II	0	
1928	1.51	0.17	1.37	0.21	15.6	0.08	c	0	I	0	
1929	1.14	0.12	0.99	0.13	16.4	0.11	bc	0	II	1	
1930	0.71	0.08	0.88	0.10	17.0	0.50	c	0	III	2	Slightly curved. Dust? Knot
1931	0.80	0.10	0.81	0.10	16.7	0.13	c	0	II	1	
1932	2.17	0.22	2.15	0.22	15.3	0.30	cd	0	III	1	
1933	1.57	0.18	1.64	0.19	15.5	0.08	c	0	I	1	
1934	0.95	0.13	0.97	0.15	16.3	0.10	bc	0	II	0	
1935	0.83	0.11	0.92	0.12	16.5	0.07	c	1	II	0	
1936	2.18	0.16	2.18	0.17	15.4	0.03	d	1	II	1	
1937	1.72	0.20	1.55	0.21	15.5	0.93	dm	1	II	1	
1938	1.16	0.16	1.10	0.17	16.1	0.09	b	0	II	0	
1939	0.70	0.08	0.67	0.11	17.0	0.37	cd	0	II	1	In tight pair.Compan.at 0.2NW
1940	1.88	0.15	1.60	0.18	15.8	0.07	c	0	II	0	Star projected near nucleus
1941	0.80	0.09	0.86	0.10	16.9	0.08	d	0	III	0	
1942	0.75	0.10	0.81	0.10	16.7	0.09	cd	0	II	1	
1943	1.02	0.09	0.90	0.09	16.8	0.14	d	1	III	1	Diffuse spiral at 2.5 NE
1944	0.84	0.11	0.78	0.11	16.8	0.13	c	0	III	0	
1945	4.76	0.54	4.65	0.65	13.6	0.09	cd	0	I	1	Dust lane
	0.47	0.05	0.43	0.09	18.0	0.63	c	0	III	0	Knots
1946	1.05	0.13	0.97	0.11	16.3	0.34	cd	0	II	0	
1947	0.63	0.09	0.66	0.10	17.0	0.17	c	0	II	1	Spiral 0.5 at 2.5 NW

RFGC	FGC(E)	PGC	R.A. (2000.0) DEC.		R.A. (1950.0) DEC.		<i>l</i>	<i>b</i>	P.A.
1	2	3	4	5	6	7	8	9	10
1948	1189		11 03 21.6	-05 00 31	11 00 49.3	-04 44 21	259.76	+48.59	88
1949	856E		11 03 30.2	-47 25 05	11 01 14.5	-47 08 54	284.67	+11.59	13
1950	1191	33401	11 03 36.0	-17 28 44	11 01 07.4	-17 12 34	269.50	+38.29	153
1951	1190		11 03 45.6	+14 50 42	11 01 07.5	+15 06 53	233.59	+62.12	13
1952	857E	33419	11 03 50.4	-50 13 07	11 01 36.4	-49 56 56	285.89	+ 9.06	162
1953	858E		11 03 55.1	-50 06 54	11 01 41.0	-49 50 43	285.85	+ 9.16	106
1954	1192		11 04 44.9	+34 53 54	11 01 59.6	+35 10 05	187.51	+65.94	60
1955	859E	33474	11 04 45.5	-37 39 07	11 02 24.2	-37 22 55	280.63	+20.56	88
1956	860E	33483	11 04 52.7	-50 41 31	11 02 38.7	-50 25 19	286.23	+ 8.69	21
1957	864E	33493	11 05 05.6	-83 15 01	11 04 43.7	-82 58 48	299.70	-21.06	81
1958	1193		11 05 26.4	-10 03 32	11 02 55.6	-09 47 20	264.68	+44.80	169
1959	861E	33539	11 05 42.0	-31 27 38	11 03 18.0	-31 11 25	277.89	+26.22	156
1960	862E	33563	11 05 55.3	-38 54 43	11 03 34.4	-38 38 30	281.42	+19.51	25
1961	1195		11 06 24.0	-05 20 54	11 03 51.8	-05 04 41	260.98	+48.78	88
1962	863E	33590	11 06 26.3	-36 41 49	11 04 04.3	-36 25 35	280.52	+21.56	131
1963	1194		11 06 29.0	+67 29 25	11 03 16.8	+67 45 38	137.20	+46.62	143
1964	1196		11 07 02.4	+23 46 08	11 04 21.6	+24 02 22	215.21	+66.24	25
	865E		11 07 18.1	-41 13 24	11 04 57.9	-40 57 09	282.68	+17.52	43
1965	1197		11 07 49.2	+00 44 39	11 05 15.1	+01 00 54	255.31	+53.75	52
1966	1198		11 08 30.0	+10 49 13	11 05 53.4	+11 05 28	241.93	+60.82	176
1967	866E		11 08 30.8	-50 55 27	11 06 15.7	-50 39 11	286.86	+ 8.71	46
1968	1199		11 09 22.6	+05 02 43	11 06 47.6	+05 18 59	250.63	+57.16	11
1969	867E		11 09 36.0	-33 40 34	11 07 12.1	-33 24 17	279.77	+24.57	36
	868E		11 09 50.8	-42 32 16	11 07 30.6	-42 15 59	283.69	+16.51	48
1970	869E	33878	11 10 00.8	-47 01 11	11 07 42.9	-46 44 53	285.54	+12.40	89
1971	870E	33885	11 10 09.5	-45 38 26	11 07 50.7	-45 22 08	285.01	+13.68	124
1972	871E	33906	11 10 24.6	-48 09 59	11 08 07.2	-47 53 41	286.06	+11.37	9
1973	1200		11 10 27.6	+34 43 17	11 07 43.5	+34 59 35	187.34	+67.13	139
1974	1201	33947	11 10 52.1	+28 16 15	11 08 10.3	+28 32 33	204.12	+67.75	25
1975	1202		11 11 02.4	+42 13 16	11 08 15.4	+42 29 33	170.00	+64.59	122
1976	1203	33986	11 11 10.1	+00 37 31	11 08 36.0	+00 53 49	256.52	+54.20	156
1977	872E		11 11 17.5	-42 19 31	11 08 56.8	-42 03 13	283.86	+16.81	162
1978	1204		11 11 42.0	+45 21 03	11 08 53.6	+45 37 21	163.79	+63.07	21
1979	1205		11 12 15.6	+08 37 45	11 09 39.5	+08 54 04	246.56	+60.14	21
1980	1206		11 12 22.6	-17 56 09	11 09 53.5	-17 39 50	272.11	+38.94	122
1981	1207		11 12 35.1	+31 58 03	11 09 52.5	+32 14 22	194.27	+68.02	27
1982	874E		11 12 36.4	-45 33 07	11 10 16.9	-45 16 47	285.38	+13.93	12
1983	873E	34106	11 12 38.5	-23 27 43	11 10 10.8	-23 11 24	275.37	+34.07	161
1984	1209	34121	11 12 50.6	+23 15 23	11 10 10.9	+23 31 43	217.31	+67.40	44
1985	1208		11 13 07.2	+59 32 06	11 10 09.7	+59 48 26	143.67	+53.45	65
1986	875E	34147	11 13 08.8	-69 16 04	11 11 11.3	-68 59 43	294.38	-08.04	170
1987	879E	34162	11 13 25.3	-86 16 16	11 14 09.7	-85 59 54	301.24	-23.73	49
1988	1210	34167	11 13 27.8	+07 25 53	11 10 52.3	+07 42 13	248.72	+59.55	53
1989	1212		11 13 55.2	+16 11 31	11 11 17.4	+16 27 52	233.74	+64.91	74
1990	1211	34203	11 13 57.6	+65 10 41	11 10 54.0	+65 27 01	138.23	+48.95	87
1991	1213		11 14 03.1	+28 37 37	11 11 21.9	+28 53 57	203.25	+68.46	174
1992	1214		11 14 14.4	-14 41 24	11 11 44.1	-14 25 03	270.55	+41.99	156
1993	1215	34247	11 14 29.3	+22 29 24	11 11 50.0	+22 45 45	219.51	+67.55	125
1994	1216		11 14 33.4	-13 47 49	11 12 02.9	-13 31 28	270.04	+42.80	137
1995	1217		11 15 00.0	-13 46 05	11 12 29.5	-13 29 43	270.15	+42.88	52
1996	1218		11 15 30.0	+31 15 15	11 12 48.0	+31 31 37	196.03	+68.70	102
1997	876E		11 15 34.9	-46 49 32	11 13 15.2	-46 33 10	286.36	+12.94	105
1998	1219		11 15 45.6	+42 02 35	11 13 00.0	+42 18 57	169.36	+65.44	96
1999	877E	34345	11 15 46.4	-43 11 14	11 13 25.0	-42 54 51	284.99	+16.33	41

RFGC	a_O	b_O	a_E	b_E	B_t	A_B	T	As	SB	N	Notes
1	11	12	13	14	15	16	17	18	19	20	21
1948	0.84	0.11	0.88	0.11	16.5	0.17	cd	1	II	0	Companion 0.3 at 0.5 S
1949	0.74	0.09	0.70	0.12	17.0	0.84	c	0	III	0	S-shaped
1950	1.68	0.22	1.72	0.24	15.4	0.27	bc	0	II	0	
1951	1.12	0.08	1.08	0.10	16.8	0.08	c	1	III	2	
1952	1.27	0.10	1.18	0.10	16.5	1.27	d	0	III	2	V.good flat gal. Stars proj.
1953	0.90	0.07	0.97	0.07	17.1	1.15	d	0	IV	1	V.good flat gal. Stars proj.
1954	0.84	0.11	0.95	0.11	16.5	0.08	c	0	II	0	
1955	0.99	0.10	0.98	0.13	16.5	0.56	cd	0	II	0	
1956	1.27	0.17	1.14	0.18	16.0	1.28	cd	0	III	1	Diffuse
1957	0.89	0.07	0.93	0.09	17.1	1.18	c	0	III	0	In region of strong absorption
1958	1.01	0.10	1.04	0.10	16.5	0.21	d	0	II	3	
1959	1.06	0.07	1.03	0.09	16.9	0.29	d	0	III	0	Knotty
1960	0.89	0.08	0.87	0.11	16.8	0.49	cd	0	II	0	
1961	1.44	0.18	1.41	0.17	15.8	0.23	dm	1	III	0	
1962	1.43	0.17	1.45	0.21	15.7	0.51	d	1	II	1	
1963	0.93	0.11	0.85	0.12	16.6	0.08	c	0	II	0	
1964	0.82	0.11	0.65	0.11	16.7	0.06	dm	1	II	1	
	0.53	0.07	0.56	0.10	17.3	0.53	c	1	II	1	Arched
1965	0.63	0.09	0.56	0.09	17.2	0.16	cd	1	III	1	Many fine f. galaxies around
1966	0.72	0.10	0.74	0.11	16.8	0.09	c	0	II	0	
1967	0.99	0.10	0.87	0.12	16.8	1.39	b	0	III	0	Contrast nucl. Stars projected
1968	0.68	0.09	0.54	0.08	17.2	0.22	dm	1	III	4	
1969	0.69	0.09	0.60	0.11	17.0	0.31	cd	0	II	0	
	0.56	0.07	0.63	0.08	17.2	0.50	cd	0	II	0	
1970	0.74	0.09	0.79	0.12	16.7	0.56	cd	0	I	4	Star proj.near nucl.
1971	1.14	0.13	1.06	0.12	16.3	0.90	b	0	II	1	
1972	0.90	0.12	0.87	0.11	16.4	0.60	cd	1	II	1	Curved
1973	1.13	0.09	1.06	0.11	16.7	0.08	cd	0	III	0	
1974	0.90	0.12	0.76	0.12	16.7	0.10	bc	1	III	7	Curved. Br.pec.gal.at 1.5NW
1975	0.67	0.09	0.67	0.10	16.9	0.08	c	0	II	0	
1976	1.12	0.10	1.09	0.11	16.4	0.18	d	0	II	0	
1977	0.82	0.08	0.78	0.11	17.1	0.66	c	0	III	1	Star proj. near nucleus
1978	1.05	0.11	1.04	0.11	16.4	0.06	d	1	II	1	
1979	1.18	0.10	1.12	0.11	16.6	0.11	c	0	III	1	
1980	0.82	0.09	0.78	0.09	17.1	0.17	d	2	IV	0	Triplet of distant gals.beside
1981	0.84	0.11	0.84	0.12	16.6	0.09	bc	1	II	2	2nd component at 2.8 SW
1982	0.65	0.07	0.65	0.10	17.3	0.93	cd	0	III	3	Faint knots
1983	0.99	0.13	1.02	0.19	16.2	0.28	dm	1	II	0	
1984	1.51	0.17	1.59	0.17	15.7	0.06	cd	1	II	4	
1985	0.63	0.09	0.56	0.09	17.1	0.03	c	0	II	0	
1986	3.53	0.44	3.09	0.54	14.2	0.94	dm	1	II	0	
1987	0.95	0.10	0.95	0.12	16.7	0.81	bc	0	III	1	
1988	0.73	0.09	0.73	0.10	16.7	0.16	cd	1	I	0	
1989	0.78	0.11	0.76	0.13	16.7	0.07	c	2	II	0	Red
1990	1.46	0.18	1.37	0.20	15.8	0.05	bc	0	II	1	
1991	0.76	0.10	0.68	0.11	16.8	0.08	c	0	II	4	
1992	0.94	0.09	0.91	0.09	16.7	0.26	cd	0	II	1	Non-interact.sp.1.4 at 1.9 SW
1993	1.34	0.13	1.31	0.12	16.0	0.07	d	0	II	0	
1994	0.82	0.11	0.85	0.11	16.6	0.24	cd	1	II	1	
1995	1.05	0.11	1.00	0.12	16.4	0.22	c	2	II	2	
1996	1.00	0.09	0.90	0.09	16.8	0.07	cd	1	III	0	
1997	0.78	0.09	0.69	0.11	16.9	0.73	d	1	II	3	
1998	0.86	0.10	0.86	0.11	16.7	0.07	d	1	III	0	Compact compan.at 0.7 N
1999	1.02	0.14	1.05	0.19	16.2	0.42	b	0	II	0	Two-layers

RFGC	FGC(E)	PGC	R.A. (2000.0) DEC.		R.A. (1950.0) DEC.		<i>l</i>	<i>b</i>	P.A.
1	2	3	4	5	6	7	8	9	10
2000	878E	34358	11 15 55.1	-41 41 20	11 13 33.0	-41 24 58	284.43	+17.73	76
2001	1220	34361	11 16 00.0	+04 39 55	11 13 25.3	+04 56 18	253.34	+58.03	58
2002	880E		11 16 11.3	-79 23 53	11 14 45.6	-79 07 29	298.47	-17.36	78
2003	1221	34428	11 16 55.2	-17 53 13	11 14 25.6	-17 36 50	273.31	+39.49	79
2004	881E	34514	11 17 51.7	-39 13 45	11 15 28.2	-38 57 21	283.81	+20.14	28
2005	1223		11 17 55.0	+34 00 11	11 15 12.7	+34 16 35	188.32	+68.79	173
2006	1224		11 18 12.0	-08 31 02	11 15 40.0	-08 14 37	267.30	+47.80	25
2007	1222		11 18 22.3	+74 51 05	11 15 01.8	+75 07 29	130.77	+40.83	162
2008	1225		11 18 28.8	+33 17 35	11 15 46.8	+33 33 59	190.18	+69.04	36
2009	1226		11 18 50.4	+57 15 00	11 15 57.4	+57 31 24	145.11	+55.71	142
2010	1227		11 19 16.3	+61 31 25	11 16 19.9	+61 47 49	140.70	+52.31	7
2011	882E		11 19 33.6	-38 36 07	11 17 09.4	-38 19 42	283.89	+20.85	61
2012	1228		11 19 33.6	+04 08 40	11 16 58.9	+04 25 05	255.25	+58.24	103
2013	1229		11 19 55.7	+61 33 54	11 16 59.5	+61 50 19	140.56	+52.32	176
2014	1230		11 19 57.6	+30 34 36	11 17 16.8	+30 51 01	197.72	+69.71	151
2015	1231	34713	11 20 31.2	+06 14 50	11 17 56.1	+06 31 16	252.84	+59.95	94
2016	883E		11 20 38.8	-45 17 04	11 18 16.8	-45 00 38	286.63	+14.69	35
2017	1232	34735	11 20 40.8	+33 06 32	11 17 59.4	+33 22 58	190.45	+69.53	17
2018	884E		11 20 47.4	-53 40 29	11 18 29.5	-53 24 02	289.64	+ 6.84	59
2019	1236		11 21 55.2	+04 32 14	11 19 20.4	+04 48 41	255.60	+58.92	142
2020	1234	34870	11 21 57.6	+34 56 56	11 19 15.8	+35 13 24	185.17	+69.36	143
2021	1235	34861	11 21 59.8	+35 43 01	11 19 17.8	+35 59 28	183.09	+69.14	131
2022	1233	34869	11 22 09.6	+69 38 02	11 19 04.8	+69 54 29	133.81	+45.56	140
2023	885E		11 22 45.1	-47 14 31	11 20 23.4	-46 58 03	287.69	+12.99	178
2024	1237		11 22 53.5	+26 36 17	11 20 14.0	+26 52 45	209.38	+70.27	71
2025	1238		11 23 51.6	+27 48 42	11 21 12.2	+28 05 11	205.84	+70.59	52
2026	1239	35017	11 24 05.0	+24 36 55	11 21 26.3	+24 53 24	215.32	+70.22	49
2027	1240		11 24 13.2	+26 14 44	11 21 34.2	+26 31 13	210.55	+70.52	61
2028	1241		11 24 15.6	+28 19 28	11 21 35.9	+28 35 57	204.31	+70.70	166
	886E		11 24 16.9	-19 54 36	11 21 47.0	-19 38 07	276.47	+38.44	151
2029	1242		11 24 24.0	+12 24 58	11 21 48.0	+12 41 27	244.48	+64.86	172
2030	1243	35037	11 24 26.4	+03 08 42	11 21 51.9	+03 25 11	258.24	+58.26	142
2031	1244		11 24 55.2	+56 17 40	11 22 05.4	+56 34 09	144.98	+56.98	153
2032	1245		11 25 19.2	+45 57 04	11 22 34.6	+46 13 33	159.44	+64.60	136
2033	887E		11 25 25.0	-30 16 34	11 22 57.3	-30 00 04	281.70	+29.03	27
2034	1246		11 25 28.8	-02 13 59	11 22 55.5	-01 57 29	264.34	+54.07	9
	888E		11 25 38.3	-20 27 43	11 23 08.4	-20 11 13	277.13	+38.07	26
2035	1247	35174	11 26 13.9	+07 50 30	11 23 38.7	+08 07 01	252.69	+62.09	176
2036	1249	35221	11 27 08.6	+07 41 15	11 24 33.5	+07 57 46	253.27	+62.13	27
2037	1250	35235	11 27 19.2	+38 39 52	11 24 37.4	+38 56 23	174.33	+68.99	35
2038	1251		11 27 23.3	-15 46 47	11 24 52.4	-15 30 16	275.03	+42.49	90
2039	889E	35242	11 27 24.1	-35 04 21	11 24 57.2	-34 47 50	284.09	+24.71	32
2040	1248		11 27 25.4	+70 28 44	11 24 23.7	+70 45 15	132.69	+45.02	119
2041	890E		11 27 47.9	-41 27 40	11 25 22.7	-41 11 08	286.53	+18.73	108
2042	1253	35320	11 28 31.2	+09 06 17	11 25 55.8	+09 22 48	251.66	+63.38	160
2043	1252		11 28 33.6	+62 08 53	11 25 41.7	+62 25 24	138.64	+52.38	178
2044	1254	35362	11 29 02.4	+17 13 55	11 26 25.7	+17 30 27	236.13	+68.56	66
2045	1256		11 29 07.4	+25 47 29	11 26 29.1	+26 04 01	212.41	+71.55	17
2046	1255		11 29 22.6	+61 58 36	11 26 31.2	+62 15 08	138.65	+52.57	95
2047	1258		11 29 37.0	-13 29 49	11 27 05.4	-13 13 16	274.33	+44.78	121
2048	891E		11 29 58.9	-35 45 57	11 27 31.7	-35 29 24	284.89	+24.24	62
2049	1259		11 30 07.9	+53 05 09	11 27 22.0	+53 21 41	147.58	+59.98	120
2050	1260	35437	11 30 09.1	+38 37 13	11 27 28.0	+38 53 46	173.72	+69.50	86
2051	892E	35453	11 30 19.1	-41 04 01	11 27 53.1	-40 47 28	286.86	+19.26	66

RFGC	a_O	b_O	a_E	b_E	B_t	A_B	T	As	SB	N	Notes
1	11	12	13	14	15	16	17	18	19	20	21
2000	1.14	0.09	1.06	0.10	16.5	0.48	cd	0	II	0	Slightly curved
2001	0.85	0.10	0.78	0.18	16.9	0.22	bc	1	III	1	
2002	3.17	0.31	3.39	0.35	14.7	1.31	c	0	III	0	Two-layers.Stars projected
2003	0.90	0.12	1.00	0.12	16.4	0.17	c	0	II	0	
2004	0.90	0.08	0.97	0.09	16.8	0.54	c	0	II	2	Thin faint ends
2005	1.27	0.10	1.21	0.11	16.3	0.08	cd	0	II	1	Upper edge is curved slightly
2006	1.31	0.12	1.12	0.12	16.4	0.17	c	0	III	0	Companion beside
2007	0.74	0.10	0.64	0.10	16.9	0.27	dm	2	III	0	
2008	0.78	0.08	0.81	0.10	16.9	0.10	d	1	II	2	More bright compan.at 3.0 S
2009	0.77	0.09	0.75	0.10	16.8	0.04	c	1	II	1	
2010	1.19	0.08	1.01	0.09	16.6	0.04	d	0	II	2	Nearest neighbour 0.6 at 2.8NE
2011	0.74	0.06	0.70	0.11	17.3	0.64	c	0	II	2	Star projected near centre
2012	0.67	0.08	0.64	0.08	17.0	0.18	dm	1	II	2	
2013	0.63	0.08	0.56	0.08	17.3	0.03	cd	1	III	2	
2014	0.93	0.09	1.00	0.09	16.7	0.06	d	0	III	2	Very compact galaxy at 1.0 E
2015	1.01	0.11	0.95	0.15	16.5	0.29	dm	2	III	0	Comet-like
2016	0.70	0.09	0.67	0.11	16.9	0.50	c	0	II	1	
2017	0.90	0.11	1.02	0.12	16.3	0.12	cd	1	I	0	
2018	0.65	0.09	0.67	0.10	17.1	0.74	cd	0	III	0	Star projected on S-side
2019	0.80	0.09	0.69	0.10	16.8	0.20	d	0	II	1	
2020	1.46	0.10	1.34	0.11	16.2	0.09	d	0	II	0	
2021	1.12	0.08	0.99	0.09	17.0	0.09	cd	0	IV	0	
2022	2.65	0.35	2.46	0.35	14.5	0.05	d	0	I	1	
2023	0.63	0.07	0.58	0.10	17.6	0.61	c	0	IV	1	
2024	0.76	0.10	0.81	0.11	16.7	0.07	d	1	II	1	
2025	0.78	0.10	0.73	0.11	16.8	0.06	c	1	II	0	
2026	1.74	0.15	1.65	0.16	15.7	0.07	c	1	II	1	
2027	0.78	0.11	0.58	0.09	16.8	0.07	c	1	II	1	
2028	0.66	0.09	0.62	0.10	17.1	0.08	c	0	III	3	More br. gal. at 2.0 E
	0.56	0.07	0.51	0.06	17.3	0.30	d	0	II	3	
2029	0.84	0.10	0.85	0.12	16.7	0.13	c	0	II	0	
2030	1.12	0.09	1.02	0.11	16.7	0.18	cd	0	III	4	
2031	0.63	0.09	0.66	0.09	16.9	0.05	cd	0	II	2	
2032	0.71	0.10	0.71	0.10	16.7	0.05	dm	0	II	0	
2033	0.65	0.09	0.78	0.10	16.9	0.25	c	0	II	1	Curved
2034	0.77	0.11	0.78	0.11	16.6	0.18	cd	1	II	1	Compact neighbour at 0.8 NE
	0.54	0.06	0.49	0.05	17.5	0.30	cd	0	II	0	
2035	1.52	0.10	1.55	0.11	16.1	0.21	d	0	II	0	
2036	0.78	0.09	0.76	0.11	16.8	0.30	cd	1	II	1	
2037	1.88	0.17	1.70	0.17	15.6	0.08	d	0	II	2	
2038	0.87	0.09	0.87	0.09	16.8	0.16	d	1	III	0	
2039	0.99	0.09	0.97	0.11	16.6	0.30	c	0	II	0	
2040	0.92	0.11	1.01	0.11	16.4	0.09	d	0	II	0	
2041	0.63	0.05	0.63	0.07	17.7	0.54	c	0	III	1	
2042	2.11	0.21	2.02	0.22	15.3	0.15	c	0	II	5	Bright compan. at 2.0 E
2043	0.85	0.11	0.78	0.12	16.6	0.05	bc	1	II	0	
2044	2.35	0.22	1.96	0.27	15.2	0.11	c	1	II	2	Dust spots
2045	1.11	0.09	1.05	0.11	16.7	0.09	cd	1	III	0	Sharp nucleus. Distant
2046	1.23	0.12	1.14	0.13	16.2	0.04	c	0	II	1	
2047	1.40	0.17	1.38	0.19	16.0	0.17	bc	0	III	2	LSB disk
2048	0.82	0.07	0.87	0.09	17.0	0.35	c	0	II	0	LSB neighbour at 1.0 SE
2049	0.91	0.09	0.82	0.11	16.8	0.05	c	0	II	0	
2050	2.13	0.20	2.05	0.21	15.3	0.10	d	0	II	1	
2051	1.68	0.16	1.45	0.13	15.8	0.70	b	0	II	0	Curved f.ends.In pair?

RFGC	FGC(E)	PGC	R.A. (2000.0) DEC.		R.A. (1950.0) DEC.		<i>l</i>	<i>b</i>	P.A.
1	2	3	4	5	6	7	8	9	10
2052	1257		11 30 20.2	+79 57 48	11 26 54.2	+80 14 20	127.24	+36.48	147
2053	1261		11 30 36.0	-07 51 29	11 28 03.5	-07 34 56	270.83	+49.91	175
2054	893E		11 30 47.4	-50 13 32	11 28 24.2	-49 56 58	289.97	+10.61	125
2055	1262		11 30 50.4	+18 20 46	11 28 13.7	+18 37 19	234.04	+69.48	91
2056	1263		11 30 57.6	-04 05 07	11 28 24.5	-03 48 33	267.96	+53.23	143
2057	1265	35521	11 31 22.6	+23 06 56	11 28 45.0	+23 23 29	221.00	+71.46	79
2058	1264	35510	11 31 44.2	+77 15 29	11 28 31.5	+77 32 02	128.48	+39.00	41
2059	1266		11 31 44.9	+37 27 52	11 29 04.4	+37 44 25	176.30	+70.30	149
2060	894E	35577	11 32 07.8	-41 25 42	11 29 41.5	-41 09 08	287.33	+19.03	29
2061	1267	35579	11 32 09.6	+01 12 27	11 29 35.7	+01 29 01	263.36	+57.85	92
2062	1268	35631	11 32 45.6	+52 56 28	11 30 00.8	+53 13 02	147.13	+60.33	173
2063	895E	35663	11 33 10.0	-50 46 09	11 30 46.2	-50 29 34	290.50	+10.20	139
2064	1269	35671	11 33 14.4	+50 18 11	11 30 30.8	+50 34 45	150.45	+62.44	66
2065	1270		11 33 26.4	+09 59 01	11 30 51.1	+10 15 35	252.23	+64.86	174
2066	896E		11 33 28.8	-41 21 25	11 31 02.1	-41 04 50	287.56	+19.18	130
2067	1272	35704	11 33 38.4	-15 46 19	11 31 07.0	-15 29 44	276.89	+43.13	134
2068	1271	35701	11 33 43.7	+17 23 46	11 31 07.3	+17 40 21	237.37	+69.59	7
2069	1273		11 33 55.2	+19 21 35	11 31 18.5	+19 38 10	232.42	+70.60	169
2070	1274	35725	11 34 07.2	+36 40 59	11 31 27.6	+36 57 34	177.82	+71.07	112
2071	897E	35738	11 34 14.9	-47 00 34	11 31 49.5	-46 43 58	289.51	+13.84	70
2072	1275	35742	11 34 20.2	-06 23 23	11 31 47.4	-06 06 48	271.02	+51.64	16
2073	1276	35792	11 34 55.2	+16 06 58	11 32 19.2	+16 23 33	240.85	+69.13	90
2074	898E		11 34 59.2	-17 14 00	11 32 27.8	-16 57 24	278.08	+41.92	4
2075	1277		11 35 05.0	+22 32 26	11 32 28.0	+22 49 01	223.59	+72.10	95
2076	1278		11 35 08.4	+19 14 00	11 32 32.1	+19 30 36	233.16	+70.80	43
2077	1279	35803	11 35 09.6	+15 57 32	11 32 33.7	+16 14 08	241.30	+69.08	176
2078	1280		11 35 19.0	+25 37 31	11 32 41.6	+25 54 07	213.66	+72.90	88
2079	1282		11 35 33.6	+24 57 47	11 32 56.5	+25 14 22	215.91	+72.84	5
2080	1281	35829	11 35 36.7	+43 28 36	11 32 55.7	+43 45 11	161.15	+67.60	150
2081	1283	35927	11 36 48.0	-12 58 48	11 34 15.8	-12 42 12	276.27	+45.99	95
2082	899E	35951	11 37 00.6	-48 27 38	11 34 34.7	-48 11 01	290.41	+12.59	19
2083	1285	35991	11 37 38.4	+16 33 18	11 35 02.5	+16 49 55	240.89	+69.91	134
2084	900E	36020	11 37 56.2	-49 15 09	11 35 30.3	-48 58 32	290.79	+11.88	25
2085	1286	36026	11 37 59.5	-17 14 01	11 35 27.9	-16 57 24	278.97	+42.20	7
	901E		11 38 06.7	-40 23 03	11 35 38.7	-40 06 26	288.13	+20.37	10
2086	1284		11 38 07.0	+79 23 03	11 34 56.4	+79 39 39	127.10	+37.14	102
2087	1287	36082	11 39 11.0	+19 35 07	11 36 35.1	+19 51 44	233.58	+71.81	38
2088	1288		11 39 43.2	-12 10 52	11 37 10.8	-11 54 14	276.74	+47.01	54
2089	902E	36210	11 40 23.5	-48 01 01	11 37 56.4	-47 44 23	290.83	+13.18	154
2090	903E		11 41 20.4	-29 35 36	11 38 49.9	-29 18 58	285.17	+30.85	13
2091	1289		11 42 01.0	+52 43 21	11 39 19.9	+53 00 00	145.05	+61.32	143
2092	1290	36334	11 42 16.8	+30 13 48	11 39 39.9	+30 30 26	197.29	+74.53	100
2093	1291	36343	11 42 27.4	+51 35 51	11 39 46.6	+51 52 30	146.26	+62.29	86
2094	904E		11 42 29.5	-30 36 26	11 39 59.0	-30 19 47	285.81	+29.96	159
	905E		11 42 43.2	-27 11 13	11 40 12.2	-26 54 34	284.63	+33.23	105
2095	1292		11 42 44.6	-10 43 58	11 40 11.9	-10 27 19	276.89	+48.64	128
2096	1293	36372	11 42 52.1	+26 32 26	11 40 15.8	+26 49 05	211.22	+74.70	141
2097	1295	36381	11 43 02.9	+40 49 39	11 40 24.6	+41 06 18	164.36	+70.35	108
2098	1296	36409	11 43 13.2	-12 45 53	11 40 40.5	-12 29 14	278.23	+46.81	40
2099	1297		11 43 16.8	-01 32 48	11 40 43.1	-01 16 09	270.43	+56.96	12
2100	1298	36431	11 43 21.6	+16 29 06	11 40 46.4	+16 45 45	243.47	+70.98	51
2101	1299	36428	11 43 22.8	+10 48 06	11 40 48.0	+11 04 45	255.23	+67.13	48
2102	1294		11 44 08.9	+86 09 49	11 40 15.0	+86 26 28	124.22	+30.79	109
2103	1300	36536	11 44 28.6	+10 47 02	11 41 54.0	+11 03 42	255.78	+67.30	160

RFGC	a_O	b_O	a_E	b_E	B_t	A_B	T	As	SB	N	Notes
1	11	12	13	14	15	16	17	18	19	20	21
2052	0.78	0.09	0.67	0.09	16.8	0.20	dm	2	II	1	Blue knot.LSB gal.0.3 or tail?
2053	1.14	0.11	1.02	0.11	16.5	0.19	c	0	III	1	
2054	0.60	0.08	0.48	0.09	17.4	0.93	c	0	III	1	
2055	0.76	0.10	0.80	0.10	16.8	0.10	cd	1	III	3	
2056	0.92	0.10	0.92	0.10	16.7	0.23	d	0	III	1	
2057	2.37	0.12	1.97	0.17	15.7	0.07	d	0	II	0	
2058	1.18	0.11	0.97	0.11	16.7	0.17	c	0	IV	1	Compact ell. gal. at 3.0 SW
2059	0.73	0.09	0.73	0.10	17.0	0.10	cd	2	III	1	
2060	1.63	0.20	1.64	0.21	15.5	0.47	bc	0	II	0	Dust lane
2061	1.32	0.13	1.29	0.15	15.9	0.11	d	0	I	0	
2062	1.23	0.12	1.01	0.16	16.3	0.06	bc	0	II	3	Nest of interact.gals.at 1.5NW
2063	1.37	0.17	1.06	0.18	16.1	0.70	bc	0	III	5	Stars projected
2064	1.31	0.17	1.36	0.19	15.8	0.05	c	0	II	1	
2065	0.73	0.10	0.73	0.10	16.8	0.16	c	0	II	0	
2066	0.60	0.07	0.63	0.09	17.2	0.43	c	0	II	0	
2067	1.46	0.12	1.53	0.12	16.0	0.14	d	0	II	0	
2068	1.20	0.16	1.16	0.16	16.0	0.08	cd	0	II	1	
2069	2.03	0.17	2.15	0.19	15.7	0.10	c	0	IV	0	"Malin 1"-type
2070	1.51	0.16	1.68	0.16	15.8	0.09	cd	0	III	0	
2071	0.76	0.10	0.79	0.12	16.7	0.57	bc	0	II	0	
2072	1.94	0.24	1.88	0.24	15.1	0.13	cd	0	I	0	
2073	1.75	0.21	1.46	0.21	15.6	0.18	cd	1	III	1	UGC 6559 is neighbour
2074	0.60	0.07	0.48	0.09	17.3	0.15	d	0	II	1	
2075	1.21	0.15	1.16	0.17	16.2	0.08	c	2	III	6	
2076	0.84	0.10	0.82	0.11	16.7	0.11	bc	0	II	0	
2077	1.79	0.11	1.79	0.12	16.1	0.21	cd	0	III	1	Curved edges.Two-layers
2078	1.30	0.12	1.10	0.11	16.4	0.09	c	1	III	2	
2079	1.10	0.10	1.46	0.10	16.4	0.10	d	1	III	2	F.extension to S on E print
2080	1.08	0.15	1.08	0.15	16.1	0.11	c	0	II	0	
2081	1.46	0.15	1.39	0.17	15.9	0.17	cd	0	II	0	Two-layers
2082	1.04	0.14	0.86	0.13	16.3	0.66	bc	0	II	1	
2083	3.19	0.39	2.91	0.43	14.4	0.12	cd	2	II	0	Diffuse.Knotty.DwSph at 2.0SW
2084	0.92	0.10	0.95	0.10	16.6	0.80	c	0	II	2	Curved. Interacted?
2085	2.41	0.24	2.41	0.26	15.0	0.17	cd	0	II	0	V.f.curved extentions of arms
	0.54	0.07	0.54	0.09	17.5	0.48	c	0	III	0	
2086	0.80	0.10	0.78	0.11	16.7	0.32	c	0	II	0	
2087	1.01	0.12	0.95	0.12	16.3	0.08	dm	1	II	2	
2088	0.67	0.09	0.53	0.10	17.4	0.14	c	0	IV	1	Fine red nucleus
2089	0.80	0.09	0.78	0.10	16.8	0.61	c	0	II	0	In cluster
2090	0.70	0.09	0.78	0.09	16.8	0.32	c	0	II	2	
2091	0.80	0.09	0.87	0.10	16.8	0.06	c	0	II	2	
2092	1.74	0.24	1.68	0.25	15.5	0.09	c	0	III	0	
2093	3.70	0.45	3.51	0.45	14.1	0.06	cd	0	II	0	
2094	0.68	0.07	0.79	0.08	17.2	0.25	c	0	III	0	
	0.56	0.06	0.52	0.09	17.5	0.27	d	0	II	0	
2095	0.87	0.09	0.99	0.11	16.6	0.18	d	0	II	2	
2096	1.48	0.19	1.25	0.20	15.9	0.09	bc	0	III	4	
2097	1.49	0.18	1.32	0.18	15.6	0.07	d	0	I	0	
2098	1.32	0.17	1.32	0.17	15.9	0.15	d	0	III	3	
2099	0.81	0.11	0.78	0.12	16.8	0.07	b	0	III	5	
2100	3.07	0.34	2.97	0.36	14.7	0.11	bc	0	III	1	Dust lane. Eroded S edge?
2101	0.90	0.12	0.86	0.12	16.5	0.16	bc	1	II	1	
2102	0.71	0.09	0.86	0.11	17.1	2.28	cd	0	IV	0	
2103	1.57	0.22	1.61	0.28	15.5	0.19	b	0	II	2	In group.Compan.at 2.0 E.

RFGC	FGC(E)	PGC	R.A. (2000.0) DEC.		R.A. (1950.0) DEC.		<i>l</i>	<i>b</i>	P.A.
1	2	3	4	5	6	7	8	9	10
2104	1301		11 44 41.0	+14 45 56	11 42 05.9	+15 02 35	248.08	+70.15	82
2105	906E		11 44 51.4	-21 02 11	11 42 19.4	-20 45 32	282.75	+39.21	51
2106	1302	36605	11 45 00.0	+07 29 53	11 42 25.6	+07 46 33	261.14	+64.83	176
2107	907E		11 45 34.2	-21 34 59	11 43 02.2	-21 18 19	283.18	+38.75	150
2108	908E	36692	11 46 04.8	-27 57 36	11 43 33.4	-27 40 56	285.75	+32.72	98
2109	1303		11 46 08.9	+12 52 47	11 43 34.0	+13 09 27	252.73	+69.11	115
2110	1304		11 46 12.0	+33 44 02	11 43 35.3	+34 00 42	183.77	+74.49	110
2111	1305	36707	11 46 16.8	-03 10 42	11 43 43.2	-02 54 02	273.00	+55.86	13
2112	1306	36713	11 46 24.0	+13 49 37	11 43 49.0	+14 06 17	250.93	+69.82	69
2113	1307		11 46 48.2	+65 50 33	11 44 05.1	+66 07 12	133.13	+49.99	166
2114	1308		11 47 39.6	+62 00 59	11 44 58.2	+62 17 39	135.46	+53.53	18
2115	1309	36836	11 48 12.2	+54 59 29	11 45 33.0	+55 16 09	141.06	+59.85	161
2116	1310	36868	11 48 36.0	+43 43 16	11 45 58.7	+43 59 56	156.23	+69.12	31
2117	1311		11 48 36.5	-01 20 45	11 46 02.7	-01 04 05	272.45	+57.76	165
2118	909E		11 49 07.3	-48 49 55	11 46 37.6	-48 33 14	292.49	+12.77	64
2119	910E		11 49 19.2	-40 18 04	11 46 48.4	-40 01 23	290.30	+21.04	8
2120	1312	36932	11 49 23.8	+26 44 27	11 46 48.4	+27 01 07	211.00	+76.18	1
2121	911E		11 49 28.0	-68 41 32	11 47 03.0	-68 24 51	297.33	-06.50	11
2122	912E		11 49 46.6	-52 07 21	11 47 17.1	-51 50 40	293.40	+ 9.60	49
2123	1313	36968	11 49 56.2	+28 58 57	11 47 20.7	+29 15 38	201.56	+76.32	22
2124	1314		11 50 00.5	+28 15 09	11 47 25.1	+28 31 50	204.65	+76.36	149
2125	914E	36980	11 50 06.7	-47 10 20	11 47 36.5	-46 53 38	292.24	+14.42	40
	913E		11 50 07.1	-32 42 43	11 47 35.4	-32 26 02	288.28	+28.41	111
2126	1315	36973	11 50 07.2	+51 51 19	11 47 29.1	+52 08 00	143.80	+62.72	159
2127	1317	36988	11 50 12.5	+06 59 55	11 47 38.3	+07 16 36	264.32	+65.17	104
2128	1316		11 50 17.3	+66 28 51	11 47 36.0	+66 45 31	132.26	+49.53	48
2129	1318	37004	11 50 18.2	+35 15 15	11 47 42.2	+35 31 56	177.26	+74.63	140
2130	1319	37054	11 50 57.6	+21 11 49	11 48 22.5	+21 28 30	232.95	+75.00	96
2131	1320	37088	11 51 24.7	+32 33 41	11 48 49.2	+32 50 22	186.65	+75.91	153
2132	1321	37143	11 51 52.8	+18 32 46	11 49 18.2	+18 49 27	241.88	+73.84	152
2133	915E	37243	11 53 02.4	-36 38 20	11 50 30.4	-36 21 39	290.06	+24.77	69
2134	1322	37259	11 53 15.4	+11 38 03	11 50 41.1	+11 54 45	258.72	+69.34	102
2135	1323	37276	11 53 33.6	+10 52 39	11 50 59.5	+11 09 20	260.20	+68.80	108
2136	1324		11 53 45.6	-08 00 58	11 51 12.1	-07 44 17	279.22	+52.18	71
2137	916E		11 53 53.5	-37 08 19	11 51 21.4	-36 51 37	290.38	+24.33	134
2138	1325	37311	11 53 55.2	+20 45 00	11 51 20.8	+21 01 41	235.76	+75.41	166
2139	1326		11 53 57.6	+53 15 18	11 51 20.9	+53 31 59	141.23	+61.78	126
2140	917E	37334	11 54 07.2	-39 51 54	11 51 35.2	-39 35 12	291.14	+21.69	143
2141	1327		11 54 40.8	-16 06 14	11 52 07.5	-15 49 33	283.61	+44.63	34
2142	1328		11 54 48.0	-06 16 46	11 52 14.3	-06 00 05	278.56	+53.89	34
2143	918E	37395	11 55 06.6	-45 28 03	11 52 34.7	-45 11 21	292.69	+16.28	44
2144	1329		11 55 09.6	-08 02 00	11 52 36.0	-07 45 18	279.76	+52.29	28
2145	1330	37415	11 55 14.4	-06 27 16	11 52 41.0	-06 10 34	278.85	+53.77	52
2146	1331	37403	11 55 19.2	+67 24 09	11 52 41.2	+67 40 50	131.07	+48.83	130
2147	1332	37428	11 55 43.2	+24 55 12	11 53 08.8	+25 11 54	219.82	+77.30	46
2148	1333	37467	11 55 48.0	+29 56 28	11 53 13.3	+30 13 09	196.70	+77.47	40
2149	1334		11 55 53.0	+19 28 06	11 53 18.7	+19 44 48	241.01	+75.14	38
2150	1335		11 55 59.3	+19 26 55	11 53 24.9	+19 43 37	241.13	+75.15	23
2151	1336		11 56 45.1	+79 47 07	11 54 04.0	+80 03 49	125.94	+37.02	78
2152	1337		11 57 28.8	-03 53 21	11 54 55.1	-03 36 39	278.09	+56.36	168
2153	1339	37614	11 57 31.9	-01 15 11	11 54 58.3	-00 58 29	276.21	+58.79	141
2154	1338	37622	11 57 40.6	-21 40 46	11 55 07.3	-21 24 04	286.68	+39.49	149
2155	1340	37630	11 57 47.3	+22 01 13	11 55 13.0	+22 17 55	232.75	+76.79	145
2156	1341	37641	11 57 56.9	+22 11 26	11 55 22.7	+22 28 08	232.15	+76.89	95

RFGC	a_O	b_O	a_E	b_E	B_t	A_B	T	As	SB	N	Notes
1	11	12	13	14	15	16	17	18	19	20	21
2104	1.27	0.12	1.02	0.12	16.4	0.18	d	1	III	0	Differ.appearance on E,O prs
2105	0.74	0.09	0.56	0.09	17.0	0.19	cd	0	II	0	Galaxy 0.3 at W side
2106	1.12	0.11	1.03	0.12	16.3	0.09	dm	1	II	2	
2107	0.65	0.07	0.67	0.08	17.2	0.23	c	0	II	2	
2108	0.95	0.07	0.95	0.08	16.9	0.36	cd	0	II	0	
2109	0.93	0.11	0.99	0.13	16.5	0.14	dm	2	III	0	
2110	1.01	0.11	0.95	0.15	16.5	0.07	bc	0	II	0	
2111	1.46	0.12	1.32	0.12	16.1	0.12	d	0	II	0	
2112	1.47	0.15	1.32	0.16	16.0	0.22	dm	2	III	2	Bluish.Knotty.Interacting
2113	0.75	0.08	0.67	0.08	17.2	0.04	c	0	III	2	
2114	0.90	0.10	0.73	0.11	16.8	0.09	dm	2	III	1	
2115	2.37	0.32	1.96	0.39	15.1	0.04	c	1	III	0	Sharp nucl.Compan.at 2.0 N
2116	1.87	0.20	1.76	0.22	15.4	0.08	cd	1	II	4	
2117	0.71	0.06	0.67	0.08	17.4	0.08	cd	1	III	0	
2118	0.83	0.08	0.82	0.09	17.0	0.54	c	0	III	2	Star proj.near centre.In clust.
2119	0.65	0.09	0.67	0.10	17.1	0.58	d	0	III	0	Star proj.near centre
2120	2.43	0.31	2.30	0.30	14.8	0.09	cd	1	II	2	
2121	0.82	0.09	0.84	0.11	16.9	1.30	cd	0	III	1	Slightly diffuse
2122	0.89	0.09	1.02	0.17	16.8	0.75	c	0	III	0	Stars projected
2123	1.11	0.10	1.09	0.11	16.4	0.09	cd	0	II	0	
2124	0.90	0.09	0.83	0.10	16.9	0.10	cd	0	III	3	Companion at 0.7 W
2125	1.20	0.16	1.24	0.18	15.9	0.45	cd	0	II	0	Faint ends
	0.53	0.06	0.48	0.06	17.5	0.30	cd	0	II	5	Edge-on neighbour at 1.0 W
2126	2.49	0.24	2.43	0.26	15.0	0.09	d	0	II	2	Br.sp. at 6.0 E
2127	1.76	0.15	1.68	0.17	15.7	0.05	d	0	II	1	
2128	0.67	0.07	0.69	0.07	17.1	0.05	d	0	II	1	Gal. 0.6 at 3.0 NW
2129	1.81	0.16	1.65	0.16	15.8	0.08	c	0	III	0	
2130	1.34	0.15	1.23	0.17	16.0	0.14	c	1	II	5	
2131	1.40	0.17	1.34	0.17	15.8	0.09	c	1	II	0	
2132	1.03	0.10	0.95	0.11	16.5	0.13	d	1	II	1	
2133	2.44	0.31	2.51	0.44	14.6	0.34	c	0	I	0	Dust lane. Knots
2134	1.37	0.15	1.32	0.17	16.0	0.11	dm	1	III	0	
2135	1.34	0.15	1.25	0.17	16.0	0.10	bc	2	II	0	
2136	0.78	0.10	0.66	0.11	16.8	0.21	dm	1	II	0	
2137	0.63	0.09	0.66	0.08	17.1	0.33	c	0	III	2	Contrast nucleus
2138	1.20	0.12	0.97	0.18	16.4	0.19	bc	2	II	5	
2139	0.75	0.09	0.68	0.09	17.0	0.09	cd	1	III	1	
2140	2.58	0.35	2.71	0.44	14.4	0.47	cd	0	I	1	Many-layers
2141	1.00	0.12	1.03	0.13	16.3	0.19	c	0	II	0	
2142	0.76	0.10	0.69	0.10	16.9	0.14	cd	2	III	0	
2143	0.82	0.10	0.78	0.13	16.7	0.50	d	0	II	3	Star projected
2144	0.81	0.11	0.71	0.11	16.6	0.14	m	2	II	0	Winding
2145	2.13	0.13	2.02	0.15	15.8	0.15	d	1	III	0	
2146	1.23	0.10	1.12	0.11	16.4	0.05	c	1	II	0	
2147	0.94	0.10	0.92	0.12	16.4	0.07	dm	1	I	2	
2148	1.36	0.13	1.28	0.15	16.1	0.07	c	0	II	1	Br.el.compan.at 4.0 NW
2149	0.76	0.10	0.67	0.10	16.9	0.12	d	1	III	1	Interacting neighbours
2150	1.01	0.12	0.78	0.13	16.5	0.13	c	0	II	1	Interacting neighbours
2151	0.72	0.10	0.77	0.10	17.0	0.48	cd	0	IV	0	
2152	0.74	0.09	0.73	0.10	17.0	0.10	cd	1	III	0	Asymmetric shape on E pr.only
2153	1.85	0.24	1.51	0.24	15.4	0.11	bc	2	II	0	
2154	0.81	0.11	0.87	0.13	16.6	0.22	b	0	II	0	
2155	0.75	0.10	0.71	0.11	16.8	0.12	cd	1	II	0	Condensations
2156	1.12	0.11	1.12	0.12	16.3	0.11	cd	1	II	4	

RFGC	FGC(E)	PGC	R.A. (2000.0) DEC.		R.A. (1950.0) DEC.		<i>l</i>	<i>b</i>	P.A.
1	2	3	4	5	6	7	8	9	10
2157	1342	37663	11 58 12.0	-21 48 29	11 55 38.6	-21 31 47	286.88	+39.40	18
2158	1343		11 58 45.6	+41 23 35	11 56 11.1	+41 40 17	156.72	+72.10	131
2159	1344		11 59 04.8	-12 36 22	11 56 31.3	-12 19 40	283.54	+48.28	109
2160	1345		11 59 24.2	-00 24 39	11 56 50.6	-00 07 57	276.39	+59.75	116
2161	1346		12 00 39.6	+33 17 57	11 58 05.7	+33 34 39	180.48	+77.43	57
2162	919E	37906	12 01 07.3	-24 34 01	11 58 33.6	-24 17 19	288.59	+36.90	131
2163	920E	37910	12 01 09.5	-19 04 48	11 58 35.7	-18 48 06	286.81	+42.21	174
2164	1347	37912	12 01 09.6	+14 06 14	11 58 35.7	+14 22 56	258.43	+72.47	145
2165	1348		12 01 16.8	+31 16 41	11 58 42.9	+31 33 23	189.18	+78.30	33
2166	1349		12 01 34.3	+23 29 13	11 59 00.6	+23 45 55	228.09	+78.16	17
2167	1350	37992	12 02 00.0	+24 20 07	11 59 26.2	+24 36 49	224.27	+78.53	35
2168	1351		12 02 20.4	+63 07 15	11 59 47.3	+63 23 57	132.15	+53.12	52
2169	1352	38008	12 02 26.4	-04 18 22	11 59 52.7	-04 01 40	280.45	+56.41	60
2170	1353		12 03 16.8	+26 34 41	12 00 43.5	+26 51 23	213.13	+79.25	62
2171	1354	38081	12 03 21.4	+29 25 11	12 00 47.8	+29 41 52	197.91	+79.17	55
2172	921E		12 03 41.4	-27 58 58	12 01 07.3	-27 42 16	290.25	+33.71	138
2173	1355	38125	12 03 49.7	+29 42 57	12 01 16.4	+29 59 39	196.26	+79.22	156
2174	1356	38163	12 04 09.6	+20 11 04	12 01 36.0	+20 27 46	243.12	+77.15	42
2175	922E	38204	12 04 28.9	-53 56 10	12 01 53.9	-53 39 27	295.98	+ 8.30	52
2176	1357		12 04 41.3	+76 13 06	12 02 11.6	+76 29 47	126.57	+40.58	32
2177	923E		12 04 43.7	-52 28 49	12 02 08.6	-52 12 07	295.75	+ 9.74	102
2178	1358		12 04 49.7	+32 15 44	12 02 16.7	+32 32 26	183.23	+78.66	32
2179	1359		12 05 05.8	-03 52 35	12 02 31.8	-03 35 53	281.32	+57.04	156
2180	1360		12 05 11.3	+40 14 51	12 02 38.6	+40 31 33	156.10	+73.76	12
2181	1361		12 05 12.7	+39 44 43	12 02 40.0	+40 01 25	157.26	+74.15	103
2182	1363	38347	12 05 55.2	+77 30 19	12 03 27.8	+77 47 00	126.10	+39.34	70
2183	1362		12 05 57.6	+39 51 32	12 03 24.9	+40 08 14	156.59	+74.16	34
2184	1364		12 05 58.6	+73 41 47	12 03 29.6	+73 58 29	127.27	+43.05	63
2185	924E		12 06 09.7	-29 32 53	12 03 35.2	-29 16 11	291.28	+32.30	21
2186	1365		12 06 24.5	-07 49 27	12 03 50.5	-07 32 45	284.01	+53.39	146
2187	925E		12 06 26.3	-45 06 11	12 03 51.0	-44 49 29	294.65	+17.04	94
2188	1366	38393	12 06 40.1	+80 55 12	12 04 16.4	+81 11 53	125.10	+36.02	81
2189	1367		12 07 02.4	+40 12 00	12 04 30.0	+40 28 42	155.22	+74.02	96
2190	1368		12 07 03.4	+25 43 42	12 04 30.4	+26 00 23	218.45	+79.97	18
2191	1369	38469	12 07 18.5	+20 35 03	12 04 45.4	+20 51 45	243.56	+77.98	12
2192	1370		12 07 42.2	-16 51 00	12 05 07.9	-16 34 18	288.12	+44.76	75
2193	926E	38530	12 08 11.0	-48 21 13	12 05 35.0	-48 04 31	295.55	+13.90	153
2194	927E	38536	12 08 15.7	-32 00 36	12 05 40.7	-31 43 54	292.37	+29.97	159
2195	1371	38559	12 08 31.2	+01 54 33	12 05 57.5	+02 11 15	278.94	+62.76	124
2196	928E		12 08 39.1	-45 56 24	12 06 03.2	-45 39 42	295.20	+16.29	132
2197	1372	38567	12 08 42.0	+36 48 11	12 06 09.9	+37 04 52	163.34	+76.76	83
2198	929E	38570	12 08 45.6	-24 02 38	12 06 10.9	-23 45 57	290.58	+37.80	125
2199	930E		12 08 52.8	-35 56 24	12 06 17.5	-35 39 42	293.35	+26.14	71
2200	931E		12 08 53.2	-38 07 29	12 06 17.7	-37 50 48	293.79	+23.99	48
2201	932E		12 09 02.5	-43 06 00	12 06 26.7	-42 49 18	294.76	+19.10	4
2202	1373		12 09 16.1	+74 21 19	12 06 50.9	+74 38 00	126.77	+42.46	23
2203	933E	38628	12 09 24.1	-28 48 04	12 06 49.1	-28 31 22	291.92	+33.17	139
2204	1374	38649	12 09 28.8	+66 10 34	12 07 00.5	+66 27 15	129.56	+50.41	63
2205	1375	38680	12 09 45.4	+62 16 06	12 07 16.4	+62 32 47	131.20	+54.19	166
2206	1376	38670	12 09 52.8	+77 44 35	12 07 31.0	+78 01 16	125.76	+39.16	162
2207	1378		12 10 07.2	+65 59 10	12 07 39.4	+66 15 51	129.54	+50.61	85
2208	934E		12 10 09.5	-27 01 52	12 07 34.4	-26 45 10	291.71	+34.94	171
2209	1377		12 10 09.6	-19 11 53	12 07 34.8	-18 55 11	289.64	+42.61	109
2210	1379	38748	12 10 36.0	+18 49 44	12 08 03.3	+19 06 26	252.27	+77.47	12

RFGC	a_O	b_O	a_E	b_E	B_t	A_B	T	As	SB	N	Notes
1	11	12	13	14	15	16	17	18	19	20	21
2157	1.34	0.18	1.39	0.20	15.8	0.23	b	0	II	1	
2158	0.92	0.09	0.91	0.09	16.7	0.06	cd	1	II	2	
2159	1.27	0.13	1.29	0.12	16.1	0.25	cd	1	II	1	Two-layers. E edge is curved
2160	0.75	0.09	0.56	0.10	17.1	0.12	d	0	III	2	
2161	1.06	0.15	0.87	0.13	16.3	0.08	bc	0	II	0	
2162	2.42	0.31	2.18	0.33	14.6	0.28	m	1	I	1	"Stick"
2163	0.86	0.09	0.97	0.13	16.6	0.17	cd	1	II	0	Knots. Curved
2164	2.91	0.34	2.26	0.31	14.7	0.14	bc	2	II	0	Two-layers.Compact gal.at 6.0S
2165	1.12	0.10	1.05	0.10	16.6	0.07	d	1	III	0	
2166	0.99	0.13	0.84	0.13	16.5	0.10	c	1	III	0	
2167	0.96	0.10	0.99	0.11	16.8	0.09	cd	0	IV	3	Compact neighbour at 1.0 NE
2168	0.85	0.11	0.85	0.11	16.5	0.10	d	1	II	0	
2169	1.48	0.19	1.40	0.20	15.6	0.13	cd	0	II	0	
2170	0.91	0.11	0.78	0.12	16.8	0.08	c	2	III	0	
2171	1.79	0.22	1.70	0.22	15.4	0.10	c	1	II	1	
2172	0.77	0.09	0.75	0.10	16.8	0.29	c	1	II	2	
2173	1.81	0.15	1.70	0.16	15.7	0.07	d	0	II	0	
2174	1.31	0.12	1.12	0.16	16.2	0.14	c	2	II	9	
2175	1.27	0.10	0.97	0.11	16.6	0.84	d	0	III	2	Slightly curved. In cluster
2176	1.29	0.17	1.12	0.17	16.1	0.43	bc	0	III	1	
2177	0.85	0.12	0.82	0.11	16.5	0.63	bc	0	II	3	
2178	1.12	0.15	0.90	0.13	16.4	0.12	c	0	III	1	Compact compan.at 1.0 NE
2179	1.01	0.13	0.99	0.15	16.4	0.10	d	1	III	1	El . gal. 0.9 at 2.3 SE
2180	0.88	0.09	0.92	0.10	16.7	0.08	d	0	II	1	
2181	0.86	0.12	0.72	0.13	16.6	0.11	bc	0	II	0	
2182	2.69	0.38	2.69	0.44	14.6	0.33	b	0	II	1	
2183	0.67	0.09	0.69	0.10	16.9	0.11	cd	1	II	0	
2184	0.71	0.09	0.72	0.10	17.0	0.09	cd	1	III	1	
2185	0.61	0.08	0.58	0.09	17.3	0.28	c	0	III	3	
2186	1.34	0.12	1.20	0.13	16.4	0.13	bc	0	III	2	Sharp nucleus
2187	0.75	0.07	0.79	0.09	17.0	0.47	c	0	II	1	Slightly curved ends
2188	1.74	0.21	1.57	0.22	15.5	0.43	bc	0	II	0	Sharp nucleus
2189	1.06	0.12	1.02	0.13	16.3	0.08	c	0	II	0	
2190	1.12	0.11	0.85	0.10	16.5	0.08	cd	0	II	8	Two-layers.2 gals at 0.6,1.3SW
2191	1.30	0.16	1.09	0.20	16.0	0.13	b	2	II	4	
2192	0.75	0.10	0.83	0.10	16.7	0.24	d	1	II	0	
2193	0.83	0.09	0.89	0.11	16.7	0.51	cd	0	II	0	
2194	1.90	0.24	2.03	0.33	15.2	0.30	b	0	II	1	In pair. 2nd compan.at 6.5W
2195	0.86	0.07	0.90	0.08	17.2	0.10	d	0	IV	1	
2196	0.61	0.08	0.67	0.09	17.1	0.46	c	0	II	0	Star projected on S-side
2197	5.21	0.67	4.76	0.67	13.5	0.10	dm	1	III	1	
2198	1.12	0.15	0.97	0.09	16.2	0.35	c	1	II	1	Curved. Tail in N part
2199	0.95	0.09	0.78	0.10	16.8	0.35	c	0	II	4	Diffuse. Slightly curved
2200	0.60	0.08	0.58	0.10	17.3	0.31	c	2	III	2	Star proj.in the centre
2201	0.74	0.09	0.69	0.11	16.9	0.77	c	0	II	2	Knots. Stars projected
2202	1.14	0.16	1.08	0.13	16.2	0.13	c	0	III	0	
2203	1.72	0.20	1.55	0.21	15.5	0.24	cd	1	II	0	Knotty. Faint ends
2204	0.90	0.09	0.90	0.09	16.7	0.09	cd	0	II	0	
2205	2.32	0.25	2.13	0.24	15.1	0.08	cd	0	II	0	
2206	1.39	0.12	1.33	0.12	16.1	0.31	cd	1	II	1	
2207	0.85	0.08	0.78	0.08	17.2	0.10	cd	0	IV	0	
2208	0.73	0.07	0.66	0.09	17.2	0.35	c	0	II	0	
2209	0.72	0.09	0.68	0.09	17.0	0.24	cd	1	III	0	
2210	3.25	0.28	3.02	0.30	14.7	0.12	cd	0	II	2	S-shaped

RFGC	FGC(E)	PGC	R.A. (2000.0) DEC.		R.A. (1950.0) DEC.		<i>l</i>	<i>b</i>	P.A.
1	2	3	4	5	6	7	8	9	10
2211	935E	38768	12 10 48.4	-52 51 23	12 08 11.0	-52 34 41	296.73	+ 9.53	121
2212	1380	38795	12 11 04.8	+50 29 07	12 08 34.7	+50 45 48	138.47	+65.41	65
2213	1381		12 11 34.1	+45 51 06	12 09 03.4	+46 07 47	143.24	+69.67	6
2214	936E	38841	12 11 43.1	-38 32 56	12 09 06.9	-38 16 15	294.46	+23.67	72
2215	937E		12 11 51.7	-45 51 35	12 09 14.8	-45 34 54	295.76	+16.46	60
2216	1382	38897	12 12 20.9	+29 12 28	12 09 48.9	+29 29 08	197.08	+81.14	135
2217	938E		12 12 36.0	-48 09 04	12 09 58.6	-47 52 23	296.27	+14.22	9
2218	1383	38933	12 12 40.8	+34 41 24	12 10 09.2	+34 58 05	168.24	+78.77	42
2219	1385		12 12 57.6	+50 51 07	12 10 28.1	+51 07 48	137.49	+65.18	140
2220	1384		12 12 59.8	+07 17 57	12 10 26.5	+07 34 37	276.48	+68.17	132
2221	939E	38972	12 13 07.3	-47 16 48	12 10 29.9	-47 00 07	296.22	+15.09	102
2222	1386	38988	12 13 17.5	+43 41 52	12 10 47.0	+43 58 32	145.39	+71.73	165
2223	940E	38994	12 13 21.7	-42 14 28	12 10 44.8	-41 57 47	295.44	+20.08	13
2224	1388	39036	12 13 57.6	+74 30 07	12 11 37.5	+74 46 47	126.31	+42.38	47
2225	1387		12 14 00.0	+21 38 46	12 11 27.6	+21 55 26	243.67	+79.87	44
2226	1389		12 14 16.8	+50 41 56	12 11 47.7	+50 58 37	137.15	+65.39	41
2227	1390	39114	12 14 38.4	+05 48 24	12 12 05.1	+06 05 04	278.96	+66.95	36
2228	941E		12 14 57.5	-25 23 11	12 12 21.9	-25 06 31	292.64	+36.75	153
2229	942E		12 15 14.4	-34 47 28	12 12 37.8	-34 30 47	294.56	+27.49	93
2230	1391		12 15 20.2	-00 23 55	12 12 46.4	-00 07 15	283.97	+61.14	14
2231	943E	39207	12 15 31.3	-43 02 49	12 12 53.7	-42 46 09	295.99	+19.34	97
2232	1392	39203	12 15 33.6	+51 54 47	12 13 05.1	+52 11 27	135.75	+64.31	61
2233	1393	39233	12 15 45.6	+10 42 00	12 13 12.8	+10 58 40	274.16	+71.55	162
2234	944E	39238	12 15 47.9	-42 44 35	12 13 10.2	-42 27 55	295.99	+19.65	129
2235	1394	39243	12 15 48.7	+52 07 34	12 13 20.3	+52 24 13	135.51	+64.12	55
2236	1395		12 16 12.0	+13 59 31	12 13 39.3	+14 16 11	269.14	+74.50	14
2237	945E		12 16 14.5	-33 31 16	12 13 37.9	-33 14 36	294.57	+28.78	77
2238	946E		12 16 18.1	-46 25 22	12 13 39.8	-46 08 42	296.64	+16.02	118
2239	1396	39308	12 16 22.6	+13 18 26	12 13 49.7	+13 35 05	270.53	+73.93	55
2240	1397	39322	12 16 31.2	+29 49 23	12 13 59.9	+30 06 02	191.54	+81.87	53
	947E		12 16 40.8	-24 40 55	12 14 05.0	-24 24 15	292.97	+37.52	11
2241	1398	39344	12 16 42.2	+46 04 44	12 14 13.2	+46 21 24	140.62	+69.84	81
2242	1399	39390	12 17 09.4	+12 27 13	12 14 36.5	+12 43 52	272.56	+73.27	173
2243	1401	39391	12 17 17.0	+49 29 46	12 14 48.9	+49 46 26	137.03	+66.69	138
2244	1400	39407	12 17 21.6	+02 34 47	12 14 48.0	+02 51 27	283.10	+64.13	103
2245	1402	39422	12 17 30.0	+37 48 31	12 15 00.1	+38 05 10	154.56	+77.16	48
2246	1403	39432	12 17 33.8	+22 32 25	12 15 02.0	+22 49 04	241.93	+81.05	81
2247	1404	39440	12 17 38.4	+16 43 37	12 15 06.1	+17 00 17	264.26	+76.99	90
2248	1405		12 18 28.8	+12 41 46	12 15 56.2	+12 58 25	273.18	+73.63	84
2249	1406	39556	12 18 38.4	+06 42 30	12 16 05.4	+06 59 09	280.57	+68.14	162
2250	1407	39580	12 18 54.7	+12 28 12	12 16 22.1	+12 44 51	273.88	+73.48	43
2251	1408		12 18 58.6	-14 51 02	12 16 23.6	-14 34 23	291.33	+47.29	64
2252	1409		12 19 02.4	-15 57 40	12 16 27.1	-15 41 01	291.64	+46.20	165
2253	1410	39651	12 19 15.6	+25 55 48	12 16 44.4	+26 12 27	220.57	+82.70	150
2254	1411		12 19 18.5	+43 14 12	12 16 49.7	+43 30 51	142.87	+72.63	58
2255	1412		12 19 25.9	+00 12 46	12 16 52.3	+00 29 25	285.68	+62.01	7
2256	1416		12 20 05.0	+77 27 49	12 17 56.3	+77 44 28	125.13	+39.53	12
2257	948E	39768	12 20 09.6	-26 04 01	12 17 33.2	-25 47 22	294.21	+36.27	3
2258	1414	39785	12 20 16.6	+48 08 11	12 17 48.9	+48 24 49	136.99	+68.13	6
2259	1413	39794	12 20 16.8	+04 12 07	12 17 43.5	+04 28 46	283.60	+65.90	16
2260	1415	39819	12 20 27.8	+01 28 05	12 17 54.4	+01 44 43	285.50	+63.29	146
2261	1417	39855	12 20 48.0	-06 58 19	12 18 13.7	-06 41 40	289.56	+55.10	139
2262	1418	39886	12 21 02.4	+03 43 20	12 18 29.1	+03 59 59	284.38	+65.49	2
2263	949E		12 21 24.1	-22 44 46	12 18 47.9	-22 28 07	293.93	+39.60	117

RFGC	a_O	b_O	a_E	b_E	B_t	A_B	T	As	SB	N	Notes
1	11	12	13	14	15	16	17	18	19	20	21
2211	1.36	0.10	1.26	0.12	16.4	0.65	d	0	III	0	Star projected
2212	7.95	1.06	8.18	1.12	12.2	0.09	bc	1	II	2	
2213	0.64	0.09	0.57	0.09	17.2	0.05	cd	1	III	1	
2214	1.72	0.23	1.64	0.25	15.4	0.36	b	0	II	0	
2215	0.60	0.06	0.48	0.06	17.6	0.49	d	0	III	0	
2216	5.04	0.69	4.93	0.76	13.3	0.09	dm	2	II	3	In quartette
2217	0.61	0.07	0.67	0.10	17.3	0.44	cd	0	III	0	
2218	1.39	0.10	1.31	0.11	16.4	0.05	d	1	III	1	Interact.w.gal.at 0.8 N
2219	0.99	0.12	0.99	0.12	16.4	0.07	c	0	II	4	
2220	0.73	0.10	0.76	0.13	16.8	0.07	dm	1	III	1	
2221	0.90	0.10	0.97	0.11	16.6	0.41	c	1	II	2	Curved.Knots.In gr. or clust.
2222	6.27	0.67	5.21	0.72	13.3	0.06	c	1	II	2	Two-layers
2223	0.93	0.10	0.89	0.12	16.6	0.74	d	0	II	1	
2224	1.53	0.17	1.38	0.15	15.7	0.15	cd	1	II	0	
2225	0.73	0.09	0.65	0.09	16.9	0.11	d	0	II	1	
2226	0.84	0.10	0.84	0.10	16.8	0.09	cd	1	III	3	
2227	4.26	0.60	3.70	0.63	13.8	0.08	c	2	II	0	Two-layers.Bar.Splitted N-edge
2228	0.61	0.07	0.62	0.08	17.2	0.38	c	0	II	2	
2229	0.83	0.09	0.93	0.12	16.7	0.26	cd	0	II	1	
2230	1.01	0.11	1.15	0.13	16.4	0.08	c	1	II	0	On O print - asymmetry type 2
2231	0.80	0.09	0.81	0.10	16.9	0.58	c	0	III	1	
2232	1.20	0.13	1.11	0.12	16.2	0.08	c	0	II	0	
2233	2.69	0.25	2.41	0.25	14.9	0.12	dm	1	II	0	Winding
2234	1.37	0.19	1.31	0.21	15.8	0.57	b	0	II	1	Curved. Diffuse. Two-layers
2235	1.06	0.11	1.06	0.12	16.5	0.10	d	1	III	2	
2236	0.73	0.09	0.71	0.10	17.0	0.16	d	0	III	2	
2237	0.65	0.09	0.67	0.11	17.0	0.28	c	0	II	1	
2238	0.66	0.09	0.67	0.10	16.9	0.54	c	0	II	0	
2239	3.25	0.45	3.11	0.46	14.1	0.13	c	0	I	4	
2240	1.29	0.15	1.21	0.17	16.0	0.08	cd	1	II	1	
	0.56	0.07	0.50	0.08	17.5	0.47	c	0	III	0	
2241	2.24	0.26	1.98	0.28	15.2	0.05	dm	1	III	0	
2242	2.21	0.30	2.15	0.31	14.9	0.14	bc	0	II	2	
2243	0.94	0.09	0.90	0.10	16.7	0.08	d	0	II	0	
2244	0.80	0.11	0.76	0.12	16.7	0.08	c	0	II	1	
2245	19.38	2.13	17.81	2.02	10.2	0.09	cd	1	II	1	
2246	5.54	0.36	5.38	0.40	14.0	0.10	d	0	II	0	
2247	2.35	0.26	2.33	0.26	15.2	0.11	bc	1	III	1	
2248	1.18	0.15	1.23	0.16	16.2	0.15	bc	1	III	1	
2249	1.01	0.11	1.01	0.12	16.4	0.09	c	1	II	2	
2250	1.57	0.12	1.28	0.11	16.3	0.16	c	2	III	3	Compact compan.at 1.5 S
2251	1.23	0.13	1.13	0.15	16.3	0.21	bc	0	III	0	Sharp red nucleus
2252	0.65	0.07	0.69	0.09	17.3	0.18	cd	0	III	0	
2253	1.19	0.11	1.23	0.13	16.4	0.13	cd	1	III	0	
2254	1.02	0.11	0.92	0.12	16.5	0.05	c	0	II	0	
2255	0.95	0.12	0.95	0.13	16.5	0.11	dm	2	III	0	
2256	0.80	0.11	0.80	0.11	16.8	0.31	c	1	III	2	
2257	2.42	0.27	2.51	0.33	14.9	0.39	bc	1	II	1	Two-layers.Member of wide pair
2258	1.20	0.17	1.15	0.15	15.8	0.05	m	2	II	1	
2259	2.07	0.20	2.07	0.22	15.3	0.08	d	0	II	0	
2260	1.99	0.15	1.90	0.16	15.6	0.10	d	0	II	0	
2261	1.99	0.24	2.02	0.22	15.2	0.14	cd	0	II	3	
2262	4.93	0.47	4.59	0.56	14.0	0.08	c	0	III	2	Dust lane
2263	0.76	0.07	0.58	0.09	17.2	0.26	c	0	II	2	Contrast nucleus

RFGC	FGC(E)	PGC	R.A. (2000.0) DEC.		R.A. (1950.0) DEC.		<i>l</i>	<i>b</i>	P.A.
1	2	3	4	5	6	7	8	9	10
2264	950E		12 21 37.1	-27 01 30	12 19 00.3	-26 44 51	294.78	+35.37	52
2265	951E		12 22 50.5	-40 49 48	12 20 11.4	-40 33 10	297.11	+21.72	47
2266	1419	40150	12 22 51.1	-16 17 26	12 20 15.7	-16 00 49	293.03	+46.03	84
2267	1420		12 22 57.6	+03 34 06	12 20 24.4	+03 50 43	285.59	+65.48	59
2268	1421		12 23 07.2	+14 46 44	12 20 35.0	+15 03 22	273.42	+76.00	171
2269	1422	40205	12 23 13.9	+28 53 37	12 20 43.7	+29 10 15	195.46	+83.53	175
2270	1423	40201	12 23 16.8	+11 22 05	12 20 44.3	+11 38 42	278.80	+72.91	57
2271	952E	40208	12 23 20.0	-37 22 56	12 20 41.4	-37 06 18	296.77	+25.15	165
2272	1424		12 23 30.0	+02 00 28	12 20 56.6	+02 17 05	286.84	+64.00	138
2273	953E	40244	12 23 35.9	-44 40 05	12 20 55.8	-44 23 27	297.73	+17.92	132
2274	1425		12 23 55.7	+32 57 22	12 21 26.2	+33 13 59	166.87	+81.67	127
2275	1426		12 24 07.4	+45 26 05	12 21 40.6	+45 42 42	137.71	+70.90	132
2276	954E		12 24 11.9	-21 29 13	12 21 35.5	-21 12 36	294.53	+40.94	105
2277	1427	40342	12 24 14.9	+08 32 15	12 21 42.0	+08 48 52	282.58	+70.33	39
2278	955E	40417	12 24 44.3	-45 08 31	12 22 03.7	-44 51 54	298.00	+17.47	76
2279	1428	40467	12 25 07.2	+04 28 26	12 22 34.1	+04 45 02	286.29	+66.49	106
2280	1429	40530	12 25 33.1	+12 15 38	12 23 01.0	+12 32 14	279.47	+73.94	134
2281	1430		12 25 34.1	+36 08 58	12 23 05.4	+36 25 34	152.68	+79.44	37
2282	1431	40552	12 25 34.6	+45 25 54	12 23 08.1	+45 42 30	136.97	+70.99	56
2283	956E	40559	12 25 40.8	-34 54 14	12 23 02.1	-34 37 38	296.97	+27.67	96
2284	1432	40566	12 25 43.2	+07 13 04	12 23 10.5	+07 29 40	284.72	+69.18	157
2285	1433	40621	12 25 57.6	+03 25 47	12 23 24.4	+03 42 23	287.43	+65.53	129
2286	1434		12 26 02.4	+25 47 38	12 23 32.2	+26 04 14	224.71	+84.16	102
2287	957E	40681	12 26 22.9	-44 41 30	12 23 42.0	-44 24 54	298.26	+17.95	53
2288	1435		12 26 40.8	+51 14 04	12 24 16.4	+51 30 40	132.28	+65.44	52
2289	1436	40789	12 27 03.6	-01 30 58	12 24 29.7	-01 14 22	290.38	+60.76	56
2290	1437	40839	12 27 22.1	+10 51 59	12 24 49.7	+11 08 34	282.58	+72.78	53
2291	958E	40923	12 27 51.5	-25 50 43	12 25 14.0	-25 34 07	296.31	+36.72	26
2292	959E		12 27 52.9	-23 37 08	12 25 15.8	-23 20 33	295.99	+38.94	22
2293	1438		12 28 13.7	+13 34 15	12 25 42.0	+13 50 50	279.99	+75.40	150
2294	1439	41051	12 28 36.5	+31 28 53	12 26 07.6	+31 45 28	170.39	+83.39	14
	960E		12 28 43.3	-20 13 23	12 26 06.7	-19 56 48	295.72	+42.33	138
2295	1440	41088	12 28 52.8	+04 17 35	12 26 19.5	+04 34 10	288.68	+66.54	53
2296	1441	41100	12 28 59.3	+28 51 43	12 26 29.9	+29 08 17	192.35	+84.75	8
2297	1442	41119	12 29 07.2	+44 39 18	12 26 41.4	+44 55 52	135.80	+71.91	66
2298	1443	41110	12 29 08.6	+57 54 54	12 26 47.8	+58 11 28	128.68	+58.96	44
2299	1444	41177	12 29 32.6	+00 50 22	12 26 59.0	+01 06 57	290.72	+63.19	73
	962E		12 30 15.8	-23 23 06	12 27 38.5	-23 06 32	296.66	+39.23	171
	961E		12 30 16.9	-32 04 02	12 27 37.9	-31 47 28	297.73	+30.59	5
2300	964E		12 30 52.9	-20 22 11	12 28 16.0	-20 05 37	296.42	+42.24	169
2301	963E	41379	12 30 58.0	-51 21 32	12 28 13.5	-51 04 58	299.67	+11.38	63
2302	965E	41381	12 31 00.1	-32 23 17	12 28 20.9	-32 06 43	297.94	+30.29	59
2303	1445		12 31 13.0	-12 02 35	12 28 37.5	-11 46 01	295.14	+50.52	139
2304	1446		12 31 20.6	+03 07 29	12 28 47.4	+03 24 02	290.75	+65.52	179
2305	1447		12 31 31.7	+46 32 08	12 29 07.4	+46 48 41	133.08	+70.20	53
2306	1449		12 31 42.0	+52 35 39	12 29 19.8	+52 52 12	129.85	+64.27	95
2307	1448		12 31 46.3	-04 06 37	12 29 11.8	-03 50 04	293.54	+58.40	89
2308	966E	41503	12 31 53.8	-51 44 55	12 29 08.8	-51 28 21	299.85	+11.01	30
2309	1450		12 31 56.4	+52 34 44	12 29 34.3	+52 51 17	129.77	+64.29	26
	967E		12 31 56.6	-21 02 19	12 29 19.5	-20 45 46	296.85	+41.60	37
2310	1451	41521	12 32 02.4	+46 20 49	12 29 38.1	+46 37 22	132.95	+70.40	150
2311	1452		12 32 28.8	+09 14 36	12 29 56.4	+09 31 09	287.99	+71.56	100
2312	1454	41579	12 32 29.3	+39 35 25	12 30 03.2	+39 51 58	139.28	+76.93	64
2313	1453	41599	12 32 36.5	+02 39 41	12 30 03.3	+02 56 13	291.70	+65.12	37

RFGC	a_O	b_O	a_E	b_E	B_t	A_B	T	As	SB	N	Notes
1	11	12	13	14	15	16	17	18	19	20	21
2264	0.61	0.06	0.58	0.09	17.6	0.30	c	0	III	2	Thin faint arms
2265	0.61	0.08	0.61	0.10	17.1	0.39	c	0	II	0	
2266	1.70	0.10	1.75	0.11	16.0	0.17	d	1	II	0	Slightly curved
2267	0.69	0.09	0.58	0.10	17.0	0.07	cd	1	II	1	
2268	0.64	0.09	0.76	0.08	16.9	0.13	cd	1	II	2	
2269	2.35	0.32	2.26	0.32	14.9	0.10	d	0	III	2	
2270	5.04	0.67	4.70	0.67	13.5	0.11	cd	0	II	6	Dust lane on SE side.V.f. halo
2271	1.37	0.17	1.60	0.27	15.5	0.37	cd	0	I	0	
2272	0.76	0.10	0.71	0.11	16.9	0.09	c	1	III	0	
2273	0.80	0.08	0.82	0.10	16.9	0.40	c	0	II	1	Knots. Star projected
2274	0.85	0.11	0.81	0.11	16.6	0.07	d	1	II	2	
2275	0.99	0.11	0.92	0.12	16.5	0.05	cd	0	II	0	
2276	0.60	0.07	0.58	0.09	17.3	0.25	c	0	II	1	
2277	3.14	0.39	2.91	0.49	14.4	0.10	c	0	II	0	V.faint halo. Dust lane
2278	0.90	0.09	0.89	0.11	16.7	0.39	c	0	II	4	
2279	1.03	0.12	0.87	0.16	16.4	0.08	c	0	II	2	
2280	2.35	0.32	2.02	0.34	14.8	0.14	d	0	II	2	Slightly curved
2281	0.93	0.12	0.76	0.13	16.7	0.05	c	1	III	0	
2282	1.12	0.13	1.12	0.15	16.2	0.06	c	0	II	0	
2283	0.94	0.09	0.91	0.10	16.7	0.27	bc	0	II	3	
2284	4.03	0.41	3.98	0.43	14.1	0.10	d	1	II	8	Dust lane
2285	3.02	0.32	2.93	0.32	14.6	0.07	cd	0	II	1	Dust lane
2286	1.06	0.15	1.01	0.13	16.1	0.08	d	0	II	3	
2287	0.78	0.08	0.62	0.08	17.1	0.38	c	0	II	3	Star proj.on W side
2288	0.72	0.10	0.69	0.10	16.7	0.06	dm	2	II	1	
2289	1.18	0.11	1.18	0.15	16.2	0.11	dm	2	II	1	Distorted SW side
2290	1.99	0.19	1.34	0.13	15.6	0.13	d	0	II	1	
2291	1.01	0.10	0.87	0.11	16.6	0.39	c	0	II	0	Diffuse. V.faint ends
2292	0.70	0.09	0.67	0.11	16.9	0.41	c	0	II	1	Slightly diffuse
2293	1.01	0.13	1.12	0.13	16.3	0.14	cd	1	III	2	
2294	1.40	0.13	1.23	0.16	16.2	0.06	cd	0	III	0	
	0.53	0.06	0.48	0.09	17.6	0.21	c	0	II	0	
2295	2.24	0.11	2.07	0.13	15.9	0.07	d	0	III	0	
2296	1.12	0.15	1.14	0.17	16.1	0.10	c	0	II	2	
2297	2.44	0.22	2.41	0.25	15.1	0.08	c	1	II	1	Wedge-like.Curved lower side
2298	1.34	0.16	1.25	0.13	15.9	0.05	d	0	II	0	
2299	1.01	0.13	0.96	0.16	16.2	0.09	m	1	II	1	Slightly arched. Blue
	0.56	0.05	0.48	0.07	17.9	0.39	c	0	III	1	In distant cluster
	0.50	0.06	0.56	0.08	17.6	0.42	c	0	III	5	V.good representative
2300	0.63	0.07	0.54	0.07	17.3	0.22	d	0	II	3	
2301	1.11	0.09	0.95	0.10	16.8	0.79	c	0	III	0	
2302	0.96	0.13	1.16	0.19	16.0	0.40	cd	0	I	0	
2303	0.64	0.08	0.45	0.09	17.2	0.22	dm	2	II	1	
2304	0.77	0.11	0.69	0.11	16.8	0.10	dm	1	III	1	
2305	0.96	0.11	0.84	0.11	16.7	0.07	cd	0	III	0	
2306	0.66	0.09	0.77	0.10	16.8	0.08	cd	0	II	2	
2307	1.23	0.17	1.21	0.17	16.2	0.16	c	2	IV	3	Interact.w.compact gal.on W
2308	2.63	0.25	2.32	0.24	15.2	0.78	b	0	III	0	Round contrast nucl.Star proj.
2309	0.78	0.11	0.83	0.12	16.8	0.08	c	1	III	2	Sharp nucleus
	0.56	0.07	0.48	0.09	17.4	0.27	cd	0	II	0	
2310	1.01	0.11	1.01	0.12	16.4	0.08	c	0	II	0	
2311	0.87	0.10	0.78	0.10	16.7	0.09	d	0	II	1	
2312	1.79	0.21	1.72	0.22	15.4	0.06	c	1	II	3	Curved W side
2313	2.52	0.25	2.46	0.29	14.9	0.08	d	1	II	0	

RFGC	FGC(E)	PGC	R.A. (2000.0) DEC.		R.A. (1950.0) DEC.		<i>l</i>	<i>b</i>	P.A.
1	2	3	4	5	6	7	8	9	10
2314	1456	41611	12 32 43.2	+65 15 58	12 30 29.4	+65 32 30	126.09	+51.75	131
2315	1455	41618	12 32 45.6	+00 06 53	12 30 11.9	+00 23 26	292.74	+62.62	82
2316	1457		12 32 47.0	+76 19 55	12 30 51.7	+76 36 27	124.39	+40.74	161
2317	968E	41702	12 33 21.6	-28 43 34	12 30 42.8	-28 27 01	298.15	+33.98	7
2318	1458		12 33 38.4	-06 21 26	12 31 03.7	-06 04 54	294.96	+56.24	134
2319	1459		12 33 39.4	-06 13 25	12 31 04.5	-05 56 53	294.93	+56.37	160
2320	970E	41733	12 33 41.8	-23 40 51	12 31 03.9	-23 24 18	297.70	+39.01	11
2321	969E		12 33 43.2	-32 06 43	12 31 03.6	-31 50 11	298.57	+30.61	136
2322	1460	41808	12 34 16.8	+27 27 07	12 31 47.9	+27 43 39	207.10	+86.17	70
2323	1461	41827	12 34 36.0	+42 26 17	12 32 11.3	+42 42 48	134.49	+74.31	11
2324	1462	41851	12 34 43.2	+46 57 29	12 32 20.0	+47 14 00	131.25	+69.90	26
2325	971E	41872	12 34 48.0	-46 31 41	12 32 04.1	-46 15 09	299.95	+16.25	37
2326	1463	41867	12 34 51.6	+27 38 45	12 32 23.0	+27 55 16	203.98	+86.28	110
2327	1464		12 34 59.0	+36 03 35	12 32 32.6	+36 20 06	143.30	+80.41	12
	972E		12 35 29.8	-36 09 45	12 32 48.8	-35 53 14	299.33	+26.60	172
2328	1465	41950	12 35 38.6	-00 12 21	12 33 05.0	+00 04 10	294.39	+62.40	40
2329	1466	41974	12 35 41.3	+26 17 12	12 33 12.5	+26 33 43	225.50	+86.38	141
2330	1467		12 35 52.3	+44 42 08	12 33 28.7	+44 58 38	131.99	+72.15	144
2331	973E		12 36 00.0	-35 36 32	12 33 19.1	-35 20 02	299.41	+27.16	58
2332	1469		12 36 09.6	+48 49 16	12 33 47.6	+49 05 46	129.69	+68.11	17
2333	1470	42035	12 36 16.8	+20 59 56	12 33 47.1	+21 16 27	272.70	+82.96	152
2334	1468		12 36 19.9	-09 42 49	12 33 44.3	-09 26 19	296.74	+52.98	143
2335	1471	42038	12 36 21.1	+25 59 06	12 33 52.5	+26 15 37	230.80	+86.44	135
2336	1472	42045	12 36 24.0	+40 00 18	12 33 59.0	+40 16 48	135.59	+76.75	101
2337	974E	42066	12 36 33.5	-28 10 26	12 33 54.3	-27 53 56	298.95	+34.58	34
2338	1473		12 36 38.4	+40 15 54	12 34 13.5	+40 32 24	135.12	+76.51	83
2339	1474	42083	12 36 48.0	+27 32 56	12 34 19.5	+27 49 26	204.72	+86.72	121
2340	1475		12 36 55.2	+01 36 52	12 34 21.6	+01 53 22	294.56	+64.25	2
2341	1476		12 37 14.6	-19 31 05	12 34 37.1	-19 14 35	298.34	+43.23	19
2342	975E	42140	12 37 25.3	-40 10 40	12 34 42.8	-39 54 11	300.03	+22.61	136
2343	1477	42170	12 37 44.9	-20 34 19	12 35 07.1	-20 17 50	298.61	+42.18	115
2344	1479	42230	12 38 21.6	+07 53 28	12 35 49.2	+08 09 57	293.18	+70.51	58
2345	1480	42255	12 38 36.0	+01 24 08	12 36 02.4	+01 40 36	295.57	+64.09	147
2346	1481	42264	12 38 37.4	+10 28 34	12 36 05.6	+10 45 02	292.05	+73.08	93
2347	1478		12 39 09.1	+74 29 48	12 37 15.6	+74 46 16	124.05	+42.61	162
2348	976E		12 39 20.2	-49 46 20	12 36 33.5	-49 29 51	300.93	+13.05	147
2349	1482	42354	12 39 28.8	+04 16 04	12 36 55.9	+04 32 32	295.30	+66.96	155
2350	1483		12 39 48.7	-17 32 22	12 37 11.3	-17 15 54	298.99	+45.24	89
2351	977E	42483	12 40 40.8	-36 44 20	12 37 58.6	-36 27 53	300.53	+26.08	110
2352	1486	42475	12 40 50.4	+73 43 08	12 38 56.7	+73 59 35	123.95	+43.39	166
2353	1484		12 41 24.5	-08 36 52	12 38 48.9	-08 20 25	298.69	+54.17	49
2354	1485		12 41 28.8	-03 15 14	12 38 54.3	-02 58 48	298.03	+59.52	141
2355	1487		12 41 45.6	-09 09 04	12 39 10.0	-08 52 38	298.90	+53.64	8
2356	978E	42623	12 42 00.7	-24 17 51	12 39 21.7	-24 01 24	300.19	+38.52	67
2357	1488		12 42 15.8	+39 33 54	12 39 52.0	+39 50 20	131.07	+77.42	9
2358	1490	42736	12 42 49.9	+31 53 25	12 40 23.8	+32 09 51	143.87	+84.88	28
2359	1495		12 42 52.8	+80 16 30	12 41 31.6	+80 32 55	123.38	+36.85	67
2360	1489		12 42 54.0	-00 29 54	12 40 20.2	-00 13 29	298.34	+62.30	126
2361	1492		12 43 07.4	+45 51 20	12 40 46.2	+46 07 45	127.43	+71.20	161
2362	1491		12 43 18.5	-07 00 33	12 40 43.3	-06 44 07	299.34	+55.81	18
2363	1493		12 43 24.0	-09 41 55	12 40 48.1	-09 25 30	299.63	+53.12	174
2364	979E		12 43 31.1	-40 22 34	12 40 47.0	-40 06 08	301.30	+22.47	51
2365	1494		12 43 31.2	-14 20 16	12 40 54.2	-14 03 51	300.04	+48.49	161
2366	980E	42830	12 43 39.4	-41 15 37	12 40 54.9	-40 59 12	301.36	+21.59	49

RFGC	a_O	b_O	a_E	b_E	B_t	A_B	T	As	SB	N	Notes
1	11	12	13	14	15	16	17	18	19	20	21
2314	1.01	0.11	1.03	0.11	16.6	0.07	c	1	III	1	
2315	11.54	1.46	11.09	1.46	11.3	0.09	d	1	II	1	Dust spots
2316	0.81	0.11	0.83	0.11	16.6	0.18	c	1	II	1	
2317	1.34	0.10	1.16	0.11	16.4	0.25	c	0	II	0	Faint curved ends
2318	0.83	0.09	0.65	0.10	16.9	0.16	cd	0	II	2	
2319	0.90	0.12	0.83	0.13	16.6	0.18	m	1	III	1	Bluish. V.blue knot on N
2320	1.25	0.09	1.26	0.11	16.4	0.37	c	0	II	0	Very good representative
2321	0.71	0.09	0.67	0.11	17.0	0.39	b	0	II	1	Round contrast nucleus
2322	1.83	0.13	1.76	0.16	16.0	0.06	cd	1	III	1	
2323	1.46	0.15	1.34	0.16	15.7	0.10	cd	0	I	0	
2324	1.05	0.12	0.96	0.13	16.4	0.08	cd	1	II	1	
2325	1.07	0.13	0.98	0.12	16.3	0.47	c	0	II	1	
2326	1.12	0.10	1.21	0.16	16.7	0.07	cd	0	IV	1	
2327	1.18	0.09	1.13	0.10	16.6	0.04	d	0	III	0	
	0.45	0.05	0.47	0.07	17.9	0.28	d	0	III	0	
2328	0.84	0.11	0.81	0.12	16.6	0.09	c	1	II	2	Member of triplet
2329	1.06	0.11	1.14	0.12	16.3	0.06	d	1	II	1	
2330	0.68	0.09	0.67	0.11	16.9	0.06	c	1	II	1	Galaxy 0.6 at 2.0 SW
2331	0.74	0.09	0.78	0.11	16.8	0.28	c	0	II	4	
2332	0.87	0.10	0.95	0.12	16.6	0.06	cd	0	II	1	
2333	1.25	0.12	1.28	0.12	16.1	0.14	cd	1	II	0	
2334	0.90	0.11	0.90	0.13	16.5	0.13	bc	0	II	0	
2335	15.90	1.85	15.90	2.02	10.6	0.06	bc	0	II	1	Slightly asymmetric dust lane
2336	3.54	0.47	3.21	0.50	14.2	0.07	c	1	II	0	
2337	0.82	0.10	0.78	0.16	16.7	0.30	c	0	II	1	Diffuse
2338	0.87	0.11	0.90	0.13	16.5	0.08	c	1	II	1	
2339	1.64	0.16	1.56	0.18	15.6	0.07	cd	1	I	2	
2340	1.01	0.12	0.78	0.19	16.4	0.08	dm	1	II	0	Slightly curved
2341	1.05	0.10	1.12	0.09	16.5	0.22	d	0	III	0	
2342	1.45	0.13	1.36	0.19	16.2	0.44	cd	0	III	1	Diffuse. Curved ends
2343	0.86	0.11	0.86	0.12	16.7	0.23	c	1	III	0	Fine compan. proj. on E side
2344	2.41	0.26	2.18	0.28	15.0	0.11	dm	1	II	2	Faint second layer?
2345	1.90	0.21	1.74	0.21	15.4	0.10	cd	1	II	2	
2346	4.03	0.39	3.53	0.43	14.6	0.09	c	1	IV	2	Slightly curved."Malin 1"-type
2347	0.93	0.07	0.96	0.07	16.8	0.09	d	0	II	0	
2348	0.82	0.09	0.75	0.11	16.8	0.54	c	1	II	0	Diffuse faint ends
2349	1.01	0.13	1.01	0.15	16.3	0.12	c	0	II	0	
2350	0.95	0.09	0.84	0.09	16.8	0.17	d	1	III	1	
2351	1.28	0.15	1.16	0.17	16.0	0.29	cd	0	II	2	
2352	1.27	0.16	1.22	0.17	15.9	0.08	d	0	II	0	
2353	0.91	0.11	0.84	0.12	16.6	0.11	c	0	II	1	Sp. gal. 1.8 at 1.6W
2354	0.67	0.09	0.63	0.10	17.1	0.12	dm	2	III	0	
2355	1.10	0.10	0.92	0.11	16.7	0.14	c	1	III	3	Sp. gal. 0.8 at 1.8 SW
2356	0.74	0.09	0.78	0.11	16.8	0.35	c	1	II	0	
2357	1.01	0.10	0.99	0.11	16.5	0.06	cd	1	II	1	
2358	1.14	0.12	1.12	0.12	16.2	0.06	cd	0	II	0	
2359	0.81	0.10	0.81	0.09	16.8	0.37	cd	2	III	1	Fine knots
2360	0.84	0.09	0.81	0.11	17.0	0.10	bc	1	III	1	
2361	1.04	0.09	1.08	0.10	16.5	0.05	d	0	II	0	
2362	0.88	0.09	0.86	0.09	16.8	0.12	dm	1	III	0	Blue knots
2363	0.94	0.13	0.94	0.15	16.3	0.17	c	0	II	1	
2364	0.83	0.09	0.92	0.12	16.7	0.51	cd	0	II	2	
2365	0.80	0.10	0.71	0.09	17.1	0.21	c	0	IV	1	Spiral 0.3 at 0.9 NE
2366	1.25	0.09	0.97	0.12	16.7	0.69	cd	0	III	3	

RFGC	FGC(E)	PGC	R.A. (2000.0) DEC.		R.A. (1950.0) DEC.		<i>l</i>	<i>b</i>	P.A.
1	2	3	4	5	6	7	8	9	10
2367	981E	42880	12 44 09.6	-36 30 41	12 41 26.7	-36 14 17	301.30	+26.34	4
2368	1496	42898	12 44 19.2	-05 32 11	12 41 44.4	-05 15 46	299.65	+57.29	45
2369	983E		12 44 47.0	-19 41 40	12 42 08.8	-19 25 16	300.79	+43.15	48
2370	982E		12 44 48.1	-40 34 05	12 42 03.6	-40 17 41	301.57	+22.29	131
2371	984E	42962	12 44 57.5	-40 46 34	12 42 12.9	-40 30 09	301.61	+22.08	139
2372	985E		12 45 28.8	-32 45 43	12 42 46.9	-32 29 20	301.48	+30.09	73
2373	986E	43021	12 45 42.1	-26 14 37	12 43 02.1	-25 58 14	301.33	+36.61	129
2374	1497		12 47 00.0	+32 39 07	12 44 34.7	+32 55 29	132.54	+84.39	69
2375	1498	43136	12 47 09.6	+09 00 59	12 44 38.0	+09 17 21	299.54	+71.86	160
2376	1499	43142	12 47 12.0	+26 42 50	12 44 45.1	+26 59 12	236.38	+88.97	28
2377	1501		12 47 21.1	+72 12 50	12 45 29.6	+72 29 11	123.37	+44.91	144
2378	1500	43198	12 47 53.0	-01 11 09	12 45 19.1	-00 54 48	301.06	+61.67	52
2379	1503		12 48 50.4	+28 58 05	12 46 24.3	+29 14 25	140.09	+88.07	100
2380	1502	43313	12 49 00.0	-14 23 56	12 46 22.9	-14 07 36	302.04	+48.47	32
2381	1504	43342	12 49 19.2	-09 06 31	12 46 43.3	-08 50 10	302.05	+53.76	152
2382	1505		12 49 23.8	+29 19 17	12 46 58.0	+29 35 37	134.39	+87.76	156
2383	1506	43336	12 49 26.4	+69 35 13	12 47 30.6	+69 51 33	123.19	+47.54	69
2384	987E	43365	12 49 33.6	-19 28 19	12 46 54.9	-19 11 59	302.32	+43.40	84
2385	988E		12 49 57.0	-22 06 21	12 47 17.6	-21 50 01	302.48	+40.76	86
2386	1508	43452	12 50 31.2	+52 07 23	12 48 15.9	+52 23 41	123.26	+65.00	145
2387	1507	43470	12 50 39.1	+01 27 52	12 48 05.8	+01 44 11	302.48	+64.34	171
2388	989E		12 50 43.1	-31 49 59	12 48 00.5	-31 33 40	302.75	+31.04	123
2389	990E	43512	12 51 03.6	-48 21 49	12 48 13.8	-48 05 30	302.87	+14.51	144
2390	1509		12 51 05.0	-08 26 23	12 48 29.2	-08 10 05	302.78	+54.43	0
2391	1510	43517	12 51 09.6	+28 47 17	12 48 43.9	+29 03 35	125.02	+88.34	33
2392	991E		12 51 15.8	-28 15 34	12 48 34.4	-27 59 16	302.89	+34.61	33
2393	993E	43549	12 51 26.3	-22 06 40	12 48 46.7	-21 50 21	302.93	+40.76	148
2394	1511	43548	12 51 26.4	-17 48 11	12 48 47.9	-17 31 53	302.93	+45.07	105
2395	1512	43552	12 51 28.8	-21 54 47	12 48 49.3	-21 38 29	302.95	+40.96	61
2396	992E	43551	12 51 28.8	-43 39 11	12 48 41.3	-43 22 52	302.94	+19.22	90
2397	994E	43567	12 51 36.0	-44 07 08	12 48 48.2	-43 50 50	302.96	+18.75	80
2398	995E	43629	12 52 05.5	-23 47 29	12 49 25.3	-23 31 11	303.12	+39.08	143
2399	1513	43679	12 52 26.4	-09 45 13	12 49 50.1	-09 28 56	303.34	+53.12	66
2400	1516		12 52 28.1	+78 57 53	12 51 12.2	+79 14 09	122.87	+38.16	125
2401	996E	43683	12 52 31.1	-31 56 31	12 49 48.2	-31 40 14	303.20	+30.93	71
2402	997E		12 52 40.4	-35 17 43	12 49 56.2	-35 01 26	303.22	+27.58	132
2403	998E	43716	12 52 50.5	-40 20 28	12 50 04.2	-40 04 11	303.22	+22.53	133
2404	1000E	43742	12 52 59.9	-24 03 29	12 50 19.5	-23 47 12	303.39	+38.81	108
2405	999E		12 53 07.1	-46 21 47	12 50 17.7	-46 05 30	303.23	+16.51	152
2406	1001E	43778	12 53 18.6	-44 34 35	12 50 30.1	-44 18 18	303.28	+18.29	122
2407	1514		12 53 21.8	+26 46 24	12 50 55.7	+27 02 40	353.44	+89.44	158
2408	1002E	43787	12 53 24.0	-42 08 31	12 50 36.7	-41 52 15	303.32	+20.73	18
	1003E		12 53 38.8	-29 48 12	12 50 56.4	-29 31 56	303.50	+33.07	121
2409	1515		12 53 40.8	-12 03 14	12 51 04.0	-11 46 58	303.80	+50.81	166
2410	1004E		12 53 57.5	-24 35 17	12 51 16.8	-24 19 01	303.66	+38.28	150
2411	1518	43863	12 54 02.4	+29 36 14	12 51 37.5	+29 52 30	110.06	+87.46	72
2412	1517		12 54 04.8	+00 10 31	12 51 31.0	+00 26 47	304.39	+63.04	52
2413	1522		12 54 18.0	+78 48 16	12 53 03.5	+79 04 30	122.75	+38.32	63
2414	1005E	43897	12 54 20.5	-31 46 55	12 51 37.3	-31 30 40	303.65	+31.09	76
2415	1519		12 54 24.0	-10 12 43	12 51 47.6	-09 56 28	304.13	+52.65	54
2416	1520	43928	12 54 37.4	-11 36 25	12 52 00.6	-11 20 10	304.18	+51.26	168
2417	1521		12 54 57.6	+30 42 32	12 52 33.1	+30 58 47	111.00	+86.34	12
2418	1006E	44063	12 55 38.6	-22 31 05	12 52 58.4	-22 14 51	304.21	+40.34	27
2419	1523	44066	12 55 39.1	-00 15 51	12 53 05.2	+00 00 23	305.22	+62.59	59

RFGC	a_O	b_O	a_E	b_E	B_t	A_B	T	As	SB	N	Notes
1	11	12	13	14	15	16	17	18	19	20	21
2367	1.86	0.20	1.55	0.20	15.4	0.29	bc	1	I	0	In triplet
2368	2.02	0.12	1.85	0.13	15.9	0.10	dm	1	III	1	Two-layers
2369	0.90	0.10	0.87	0.12	16.8	0.23	c	0	III	0	Bright contrast nucleus
2370	0.61	0.07	0.50	0.10	17.3	0.47	d	0	II	1	
2371	1.18	0.10	1.02	0.17	16.5	0.47	c	0	II	6	Diffuse
2372	0.73	0.09	0.75	0.12	16.9	0.35	bc	0	II	3	Knots
2373	2.89	0.35	2.51	0.33	14.5	0.34	b	0	I	1	
2374	1.46	0.18	1.37	0.15	15.8	0.06	dm	2	III	1	
2375	1.12	0.16	1.01	0.20	16.3	0.11	b	0	III	1	
2376	1.48	0.19	1.46	0.21	15.6	0.05	c	0	II	1	Compan. at 1.5 W
2377	0.94	0.13	0.99	0.15	16.3	0.08	d	1	II	0	
2378	1.40	0.13	1.46	0.12	16.1	0.10	dm	1	III	0	Wide eroded S end
2379	0.75	0.10	0.82	0.11	16.7	0.06	bc	1	II	1	
2380	2.40	0.24	2.40	0.24	15.1	0.22	d	0	III	0	
2381	3.49	0.47	3.58	0.56	14.3	0.15	b	0	III	4	Slightly eccentric dust lane
2382	1.00	0.10	0.97	0.11	16.5	0.05	cd	1	II	0	
2383	1.14	0.12	1.16	0.15	16.4	0.06	bc	1	III	1	Slightly curved right edge
2384	1.01	0.07	0.97	0.12	16.9	0.24	c	0	II	2	Curved arms.Neighbour 0.3 to N
2385	0.89	0.08	0.75	0.12	16.9	0.30	c	0	II	3	
2386	2.33	0.27	2.33	0.28	15.0	0.05	c	0	II	0	
2387	2.24	0.21	2.24	0.22	15.2	0.10	d	1	II	0	More diffuse S side
2388	0.98	0.09	0.73	0.10	16.8	0.33	c	0	II	2	
2389	0.86	0.10	1.05	0.12	16.5	0.69	cd	0	II	2	Knots. Stars projected
2390	1.12	0.16	1.18	0.17	16.1	0.16	cd	1	III	4	
2391	2.35	0.26	2.18	0.31	14.9	0.06	c	0	I	0	Fluffy "pimpled" N side
2392	0.76	0.07	0.87	0.10	17.0	0.24	c	0	II	1	Contrast nucleus
2393	0.89	0.10	0.54	0.10	17.1	0.31	c	0	III	2	Contrast nucleus
2394	0.78	0.11	0.78	0.11	16.8	0.21	c	0	III	0	
2395	0.94	0.13	0.69	0.12	16.7	0.27	m	1	IV	1	
2396	1.08	0.10	1.11	0.10	16.4	0.42	c	0	II	0	
2397	0.76	0.08	0.67	0.08	17.0	0.34	c	0	II	0	
2398	0.95	0.08	0.92	0.09	16.8	0.42	c	0	II	1	In pair. Neighbour at 0.4 W
2399	2.55	0.22	2.46	0.24	15.0	0.19	dm	1	II	3	Sp. gal. 1.2 at 2.5 SE
2400	0.75	0.10	0.73	0.10	16.7	0.29	d	0	II	2	
2401	0.92	0.07	0.75	0.09	17.0	0.36	c	0	II	2	Sharp nucl.and thin f.arms
2402	0.80	0.09	0.75	0.11	16.8	0.26	d	0	II	1	
2403	1.61	0.10	1.55	0.11	16.3	0.47	d	0	III	1	Diffuse. Stars proj.
2404	1.27	0.13	1.14	0.11	16.1	0.48	d	1	II	2	Dust.Knots.In pair? Gal.0.6N
2405	0.70	0.09	0.70	0.11	16.9	0.42	c	0	II	2	
2406	0.91	0.09	0.81	0.11	16.8	0.40	c	0	II	0	
2407	0.73	0.10	0.73	0.11	16.8	0.04	c	0	II	1	
2408	1.45	0.20	1.36	0.21	15.6	0.48	d	0	II	1	Dust lane. Knots
	0.56	0.05	0.58	0.07	17.6	0.35	c	0	II	4	
2409	1.06	0.11	0.90	0.12	16.5	0.19	c	1	II	2	Nearest sp. gal. 1.0 at 2.3N
2410	0.73	0.07	0.48	0.10	17.4	0.40	c	0	II	2	
2411	2.22	0.30	2.04	0.32	15.0	0.07	b	0	II	1	
2412	0.78	0.09	0.92	0.10	16.8	0.10	d	1	III	0	
2413	1.03	0.13	1.08	0.16	16.4	0.26	bc	0	III	4	Compact compan.0.4 at 0.5 NW
2414	0.98	0.09	0.82	0.11	16.9	0.36	c	0	III	3	In cluster
2415	1.12	0.11	1.15	0.12	16.4	0.20	dm	2	III	2	V.faint extended subsystem
2416	1.83	0.20	1.87	0.22	15.6	0.20	c	0	III	3	
2417	0.81	0.11	0.75	0.11	16.7	0.06	c	1	II	0	
2418	1.16	0.16	1.02	0.16	16.0	0.49	d	0	II	0	
2419	1.57	0.22	1.57	0.28	15.7	0.11	m	2	IV	0	Bluish. Diffuse

RFGC	FGC(E)	PGC	R.A. (2000.0) DEC.		R.A. (1950.0) DEC.		<i>l</i>	<i>b</i>	P.A.
1	2	3	4	5	6	7	8	9	10
2420	1524		12 55 47.0	+59 21 52	12 53 40.0	+59 38 05	121.89	+57.76	79
2421	1007E	44091	12 55 55.2	-39 19 52	12 53 08.6	-39 03 38	303.88	+23.53	175
2422	1008E	44155	12 56 33.7	-44 14 53	12 53 44.5	-43 58 39	303.90	+18.61	11
2423	1009E	44185	12 56 45.6	-21 58 48	12 54 05.4	-21 42 35	304.56	+40.87	60
2424	1010E	44271	12 57 11.9	-46 22 34	12 54 21.3	-46 06 21	303.97	+16.48	179
2425	1525	44254	12 57 12.0	-01 42 25	12 54 37.7	-01 26 13	305.91	+61.13	138
2426	1526	44283	12 57 16.8	+14 13 12	12 54 47.3	+14 29 24	309.25	+77.02	94
2427	1011E		12 57 18.4	-26 59 26	12 54 36.4	-26 43 13	304.55	+35.86	142
2428	1527	44321	12 57 26.4	+41 28 23	12 55 06.9	+41 44 35	118.41	+75.60	131
2429	1528	44358	12 57 46.8	-09 38 02	12 55 10.3	-09 21 50	305.54	+53.21	118
2430	1529	44454	12 58 26.4	-09 02 16	12 55 50.1	-08 46 05	305.86	+53.79	88
2431	1530	44474	12 58 36.0	+01 42 21	12 56 02.9	+01 58 31	307.10	+64.52	168
2432	1531	44506	12 58 49.0	-06 06 46	12 56 13.6	-05 50 35	306.28	+56.71	99
2433	1532		12 58 57.6	+39 23 24	12 56 37.7	+39 39 34	116.13	+77.64	98
2434	1533	44631	12 59 31.2	+42 45 32	12 57 13.1	+43 01 42	117.45	+74.28	49
2435	1012E	44630	12 59 35.9	-23 44 24	12 56 54.8	-23 28 14	305.34	+39.09	171
2436	1534		13 00 31.2	+00 28 48	12 57 57.7	+00 44 56	307.98	+63.26	43
2437	1535		13 01 06.7	-03 22 35	12 58 31.9	-03 06 27	307.68	+59.41	14
2438	1013E		13 01 08.4	-32 31 16	12 58 23.7	-32 15 08	305.30	+30.31	177
2439	1014E	44886	13 01 18.1	-41 31 35	12 58 29.1	-41 15 27	304.91	+21.31	97
2440	1536		13 01 22.8	+04 27 35	12 58 50.4	+04 43 43	309.34	+67.21	95
2441	1537	44931	13 01 49.4	-08 20 10	12 59 13.2	-08 04 03	307.35	+54.45	36
2442	1538	44940	13 01 55.2	-06 55 34	12 59 19.4	-06 39 27	307.57	+55.85	106
	1015E		13 02 04.9	-37 36 29	12 59 17.8	-37 20 22	305.26	+25.22	25
2443	1540	44961	13 02 07.9	+58 41 59	13 00 03.1	+58 58 05	120.28	+58.37	31
2444	1539	45006	13 02 26.4	-17 40 48	12 59 47.2	-17 24 41	306.65	+45.11	43
2445	1016E		13 02 28.7	-36 27 14	12 59 42.0	-36 11 08	305.41	+26.36	127
2446	1541	45039	13 02 48.0	+06 47 08	13 00 16.5	+07 03 14	311.00	+69.48	133
2447	1543	45058	13 02 55.4	+55 41 39	13 00 47.8	+55 57 45	119.56	+61.36	125
2448	1549		13 03 00.0	+79 04 09	13 02 00.6	+79 20 14	122.24	+38.04	43
	1017E		13 03 02.5	-22 37 19	13 00 21.4	-22 21 13	306.44	+40.17	137
2449	1542	45084	13 03 17.0	-17 25 23	13 00 37.6	-17 09 17	306.95	+45.36	115
2450	1544		13 03 31.2	+10 25 55	13 01 00.9	+10 42 00	313.18	+73.06	4
2451	1546		13 03 38.6	+55 06 06	13 01 30.7	+55 22 10	119.22	+61.94	102
2452	1547		13 03 49.2	+53 46 09	13 01 40.3	+54 02 14	118.86	+63.26	18
2453	1545	45137	13 03 52.8	+10 58 19	13 01 22.7	+11 14 24	313.80	+73.58	156
2454	1018E		13 04 02.3	-32 15 58	13 01 17.2	-31 59 53	306.02	+30.53	144
2455	1019E		13 04 04.8	-29 25 37	13 01 20.9	-29 09 32	306.23	+33.36	2
2456	1548		13 04 06.7	+25 58 21	13 01 41.7	+26 14 25	11.45	+86.94	18
2457	1550		13 04 45.4	-16 54 12	13 02 06.2	-16 38 08	307.51	+45.85	155
2458	1551		13 05 07.2	+11 54 52	13 02 37.2	+12 10 56	315.51	+74.45	130
2459	1020E	45251	13 05 10.7	-43 48 56	13 02 19.4	-43 32 52	305.55	+18.99	64
2460	1552	45259	13 05 14.9	-00 22 30	13 02 41.0	-00 06 27	310.57	+63.04	99
2461	1553		13 05 26.4	+25 11 28	13 03 01.5	+25 27 30	2.06	+86.31	101
2462	1554		13 05 45.6	+25 23 06	13 03 20.7	+25 39 08	5.23	+86.35	47
2463	1555	45309	13 05 48.0	+46 27 43	13 03 34.0	+46 43 45	115.52	+70.46	132
2464	1557		13 06 07.2	+26 19 23	13 03 42.7	+26 35 25	19.96	+86.62	164
2465	1556		13 06 14.4	+01 30 30	13 03 41.2	+01 46 32	311.44	+64.14	42
2466	1559		13 06 15.6	+53 31 05	13 04 07.2	+53 47 06	118.00	+63.47	40
2467	1558	45366	13 06 21.8	+29 39 28	13 03 58.9	+29 55 30	71.42	+85.86	85
2468	1562	45451	13 07 24.2	+32 51 46	13 05 02.8	+33 07 46	92.83	+83.31	163
2469	1560		13 07 26.4	-06 42 23	13 04 50.5	-06 26 23	310.04	+55.94	2
2470	1561		13 07 27.8	+04 45 46	13 04 55.7	+05 01 46	313.33	+67.31	103
2471	1567		13 08 07.2	+60 23 06	13 06 07.4	+60 39 05	119.19	+56.62	70

RFGC	a_O	b_O	a_E	b_E	B_t	A_B	T	As	SB	N	Notes
1	11	12	13	14	15	16	17	18	19	20	21
2420	0.97	0.12	0.88	0.13	16.5	0.05	bc	0	II	1	
2421	1.46	0.13	1.05	0.11	16.4	0.40	bc	0	III	3	Contrast nucleus
2422	1.27	0.17	1.29	0.19	15.9	0.36	bc	0	II	1	Dust lane
2423	0.73	0.07	0.75	0.09	17.1	0.46	c	1	II	1	Bright knot
2424	2.58	0.35	2.61	0.38	14.6	0.42	cd	0	II	1	Dust lane. Knots
2425	2.46	0.34	2.22	0.37	14.7	0.07	cd	0	II	0	
2426	1.09	0.12	0.99	0.12	16.5	0.14	c	0	III	2	
2427	0.80	0.09	0.71	0.10	16.9	0.33	c	0	II	1	
2428	1.23	0.11	1.19	0.12	16.3	0.06	cd	0	II	1	Spiral 0.5 at 2.5 NW
2429	3.76	0.32	3.56	0.35	14.4	0.17	dm	1	II	0	
2430	1.40	0.11	1.42	0.12	16.3	0.14	d	0	III	0	
2431	1.01	0.11	1.01	0.12	16.4	0.08	dm	2	II	0	
2432	1.90	0.21	1.79	0.22	15.3	0.13	m	0	II	0	Wavy. Interacting?
2433	0.78	0.11	0.78	0.13	16.6	0.06	c	0	II	0	
2434	1.12	0.12	0.99	0.13	16.3	0.05	cd	1	II	0	
2435	1.07	0.13	0.89	0.11	16.3	0.57	c	1	II	0	Contrast central part
2436	0.76	0.07	0.73	0.10	17.2	0.10	cd	0	III	0	
2437	0.83	0.11	0.67	0.11	16.8	0.12	d	0	III	1	
2438	0.82	0.09	0.73	0.10	16.9	0.39	c	0	II	4	Diffuse f.ends. in cluster
2439	1.01	0.13	0.79	0.11	16.4	0.46	c	0	II	3	
2440	0.71	0.10	0.58	0.12	16.9	0.13	c	0	II	1	Diffuse compan.0.5 at 0.9NE
2441	3.14	0.36	3.19	0.38	14.6	0.18	bc	0	III	0	Slightly eccentric dust lane
2442	1.68	0.19	1.70	0.20	15.5	0.16	d	1	II	0	
	0.50	0.06	0.58	0.09	17.6	0.26	c	0	III	2	
2443	3.92	0.32	3.25	0.31	14.5	0.04	cd	0	II	0	
2444	2.91	0.39	2.74	0.41	14.5	0.35	bc	0	II	1	Dust lane
2445	0.65	0.07	0.74	0.11	17.1	0.20	c	0	II	0	
2446	1.29	0.11	1.24	0.11	16.3	0.13	c	0	II	0	
2447	0.93	0.12	0.87	0.11	16.5	0.06	m	1	III	2	Blue knots
2448	0.65	0.09	0.60	0.09	17.0	0.20	d	0	II	0	
	0.53	0.06	0.48	0.08	17.7	0.47	c	0	III	0	V.faint.Thin.In distant clust.
2449	8.01	1.06	7.22	1.04	12.5	0.35	dm	2	IV	0	Four knots in the centre
2450	0.72	0.07	0.72	0.08	17.1	0.10	cd	0	II	2	
2451	0.85	0.10	0.87	0.10	16.8	0.06	c	1	III	1	
2452	0.76	0.09	0.48	0.09	17.3	0.09	dm	1	IV	5	In group's centre
2453	1.46	0.12	1.33	0.12	16.2	0.11	cd	1	III	0	
2454	0.94	0.10	0.98	0.11	16.6	0.35	bc	0	II	4	
2455	0.74	0.09	0.73	0.12	16.8	0.35	cd	0	II	3	Diffuse
2456	0.95	0.11	0.87	0.12	16.7	0.05	c	0	III	2	
2457	0.76	0.10	0.77	0.10	16.8	0.33	d	1	III	1	
2458	0.65	0.08	0.67	0.09	17.2	0.13	c	0	III	0	About 8 more fine gals beside
2459	1.01	0.09	1.18	0.11	16.5	0.54	cd	0	II	2	Knots. Star projected
2460	1.09	0.13	1.11	0.12	16.3	0.09	d	0	III	0	
2461	0.93	0.08	0.93	0.09	16.9	0.06	d	0	III	0	
2462	0.62	0.08	0.68	0.09	17.1	0.06	c	0	II	2	
2463	1.37	0.19	1.47	0.21	15.7	0.04	bc	0	II	0	Dust lane
2464	0.63	0.08	0.63	0.08	17.1	0.06	d	1	II	0	Slightly knotty
2465	0.65	0.08	0.56	0.10	17.4	0.11	d	0	IV	2	2nd component of pair at 2.0S
2466	0.82	0.10	0.88	0.11	16.6	0.08	d	1	II	4	
2467	1.32	0.13	1.27	0.13	16.0	0.04	d	1	II	1	
2468	1.70	0.12	1.77	0.13	15.9	0.05	d	0	II	1	
2469	0.65	0.09	0.59	0.10	17.2	0.17	bc	0	III	1	Sharp red nucleus
2470	1.05	0.12	1.01	0.19	16.5	0.12	c	0	III	1	
2471	0.76	0.10	0.82	0.11	16.7	0.09	bc	0	II	1	Diffuse compan.at 1.7 SW

RFGC	FGC(E)	PGC	R.A. (2000.0) DEC.		R.A. (1950.0) DEC.		<i>l</i>	<i>b</i>	P.A.
1	2	3	4	5	6	7	8	9	10
2472	1563		13 08 13.9	-16 14 21	13 05 34.6	-15 58 21	308.79	+46.44	110
2473	1565		13 08 14.2	+43 55 29	13 05 59.2	+44 11 28	112.62	+72.87	90
2474	1564	45524	13 08 15.6	-21 00 08	13 05 34.6	-20 44 09	308.19	+41.70	175
2475	1021E		13 08 16.8	-21 59 42	13 05 35.3	-21 43 42	308.08	+40.71	7
2476	1566	45534	13 08 21.4	+39 27 40	13 06 03.7	+39 43 39	108.07	+77.18	43
2477	1568	45549	13 08 31.7	+24 42 03	13 06 06.8	+24 58 02	1.60	+85.46	142
2478	1022E	45573	13 08 48.1	-43 40 34	13 05 56.0	-43 24 34	306.25	+19.08	139
2479	1023E		13 08 56.0	-22 22 50	13 06 14.3	-22 06 51	308.24	+40.31	34
2480	1024E	45590	13 09 02.5	-29 13 34	13 06 17.9	-28 57 35	307.54	+33.49	11
2481	1027E		13 09 21.6	-22 13 52	13 06 39.9	-21 57 53	308.39	+40.45	36
2482	1025E	45622	13 09 23.4	-52 13 22	13 06 24.6	-51 57 23	305.73	+10.55	98
2483	1026E		13 09 24.1	-32 13 55	13 06 38.1	-31 57 57	307.34	+30.49	129
2484	1569		13 09 24.5	+38 46 02	13 07 06.5	+39 02 00	106.18	+77.77	152
2485	1570		13 10 00.0	+23 14 17	13 07 34.9	+23 30 14	351.13	+84.28	47
2486	1028E	45677	13 10 00.1	-30 07 32	13 07 15.0	-29 51 34	307.70	+32.57	78
2487	1029E	45695	13 10 19.2	-25 51 47	13 07 35.9	-25 35 50	308.24	+36.81	50
2488	1571		13 10 43.2	+21 22 01	13 08 17.4	+21 37 57	341.29	+82.76	150
2489	1573	45737	13 10 49.0	+49 53 34	13 08 39.2	+50 09 30	114.95	+66.93	140
2490	1572		13 11 14.6	-20 22 29	13 08 33.5	-20 06 33	309.21	+42.26	169
2491	1030E		13 11 21.5	-39 08 24	13 08 31.5	-38 52 28	307.14	+23.57	7
2492	1575	45814	13 11 51.6	+40 53 41	13 09 35.6	+41 09 36	107.23	+75.60	77
2493	1574		13 11 56.2	+11 05 49	13 09 26.3	+11 21 44	320.65	+73.26	65
2494	1576		13 12 00.7	+32 24 08	13 09 39.9	+32 40 02	83.93	+83.09	121
2495	1578	45849	13 12 11.8	+44 02 17	13 09 57.9	+44 18 11	110.39	+72.58	28
2496	1577		13 12 12.0	+14 39 14	13 09 43.5	+14 55 09	325.16	+76.62	91
2497	1031E		13 12 24.1	-20 48 25	13 09 42.7	-20 32 31	309.51	+41.80	49
2498	1032E		13 12 38.5	-41 42 59	13 09 46.6	-41 27 04	307.17	+20.98	91
2499	1033E		13 12 50.4	-19 16 12	13 10 09.5	-19 00 18	309.88	+43.31	132
2500	1580		13 12 56.2	+44 01 13	13 10 42.4	+44 17 06	109.94	+72.56	46
2501	1579	45911	13 13 05.0	-19 58 38	13 10 24.0	-19 42 44	309.85	+42.60	1
2502	1582		13 13 24.0	+47 25 59	13 11 12.8	+47 41 51	112.41	+69.24	116
2503	1595	45934	13 13 25.2	+33 17 25	13 11 05.2	+33 33 17	86.66	+82.22	175
2504	1581	45953	13 13 30.7	-19 32 49	13 10 49.7	-19 16 56	310.05	+43.02	23
2505	1034E		13 14 16.8	-17 42 58	13 11 36.4	-17 27 06	310.61	+44.81	39
2506	1035E		13 14 59.6	-25 57 13	13 12 15.7	-25 41 22	309.53	+36.62	70
2507	1583	46089	13 15 06.0	+03 02 43	13 12 33.5	+03 18 33	317.17	+65.26	51
2508	1037E		13 15 20.2	-27 05 23	13 12 35.6	-26 49 33	309.47	+35.48	93
2509	1584		13 15 24.0	+01 08 37	13 12 50.8	+01 24 27	316.40	+63.39	44
2510	1036E	46130	13 15 33.5	-48 15 50	13 12 36.0	-48 00 00	307.07	+14.41	49
2511	1585		13 15 51.6	+08 20 11	13 13 20.9	+08 36 01	321.16	+70.34	69
2512	1038E		13 15 55.1	-31 42 50	13 13 08.2	-31 27 01	309.00	+30.87	31
2513	1039E	46216	13 16 35.4	-52 23 02	13 13 33.9	-52 07 13	306.83	+10.30	174
2514	1586	46226	13 16 41.8	-19 26 54	13 14 00.6	-19 11 05	311.09	+43.02	76
2515	1587		13 16 42.0	+26 07 53	13 14 18.8	+26 23 41	24.34	+84.27	74
2516	1589	46244	13 16 57.6	+07 50 40	13 14 27.0	+08 06 28	321.52	+69.79	8
2517	1588	46261	13 17 07.2	-16 15 18	13 14 27.0	-15 59 30	311.85	+46.17	171
2518	1590		13 17 09.6	+02 20 26	13 14 36.8	+02 36 13	317.98	+64.46	117
2519	1596	46260	13 17 12.7	+81 21 39	13 17 06.6	+81 37 25	121.74	+35.71	134
	1041E		13 17 38.4	-27 03 11	13 14 53.6	-26 47 24	310.10	+35.45	53
2520	1040E	46303	13 17 43.1	-34 21 14	13 14 54.5	-34 05 27	309.08	+28.20	14
	1042E		13 18 10.8	-30 57 36	13 15 23.9	-30 41 50	309.66	+31.56	23
2521	1043E	46346	13 18 19.1	-41 27 07	13 15 26.0	-41 11 21	308.33	+21.14	17
2522	1044E	46358	13 18 26.3	-33 18 04	13 15 38.1	-33 02 18	309.40	+29.23	137
	1045E		13 18 30.6	-31 02 42	13 15 43.6	-30 46 56	309.73	+31.47	117

RFGC	a_O	b_O	a_E	b_E	B_t	A_B	T	As	SB	N	Notes
1	11	12	13	14	15	16	17	18	19	20	21
2472	0.95	0.12	0.81	0.13	16.7	0.28	dm	2	IV	1	
2473	1.06	0.12	1.06	0.17	16.3	0.09	bc	0	II	2	
2474	1.70	0.11	1.68	0.12	16.2	0.42	m	2	IV	0	
2475	0.65	0.08	0.70	0.09	17.0	0.48	c	1	II	1	Knotty
2476	1.57	0.19	1.29	0.21	15.7	0.06	bc	0	II	0	Two-layers
2477	2.02	0.22	1.99	0.24	15.3	0.07	bc	1	II	1	
2478	1.59	0.16	1.67	0.21	15.7	0.57	bc	0	II	0	Curved.Compan.at1.5N.Dust lane
2479	0.70	0.07	0.75	0.12	17.1	0.45	bc	0	II	4	In pair or triplet
2480	1.08	0.13	1.14	0.13	16.2	0.36	c	0	II	0	Knotty
2481	0.65	0.09	0.63	0.10	17.0	0.46	bc	0	II	1	
2482	1.46	0.09	1.43	0.11	16.4	1.52	d	0	III	0	In rich field of stars
2483	0.61	0.08	0.52	0.10	17.2	0.31	c	0	II	2	
2484	0.76	0.10	0.74	0.11	16.8	0.07	c	0	II	0	
2485	0.62	0.08	0.55	0.09	17.1	0.06	dm	0	II	0	Bluish
2486	0.97	0.10	0.98	0.13	16.6	0.30	bc	0	II	0	Loose
2487	0.83	0.10	0.78	0.11	16.7	0.35	c	0	II	0	
2488	0.84	0.09	0.73	0.09	16.8	0.10	cd	1	II	0	F.disk extension on O pr.?
2489	1.23	0.13	1.23	0.13	16.0	0.07	cd	0	I	0	Three compact companions
2490	0.88	0.09	0.96	0.11	16.6	0.42	cd	0	II	0	
2491	0.83	0.09	0.58	0.10	17.0	0.43	b	0	II	1	
2492	1.10	0.13	0.90	0.17	16.3	0.07	c	2	II	0	
2493	0.92	0.11	0.92	0.12	16.5	0.09	bc	0	II	2	
2494	0.84	0.09	0.84	0.10	16.6	0.05	d	1	I	0	
2495	7.28	0.78	6.38	0.81	12.7	0.07	cd	0	I	0	
2496	1.06	0.10	0.90	0.10	16.7	0.09	cd	1	III	1	
2497	0.73	0.09	0.67	0.10	16.8	0.45	bc	0	I	0	Bright nucleus
2498	0.63	0.07	0.67	0.07	17.1	0.49	d	0	II	1	
2499	0.61	0.07	0.58	0.08	17.2	0.40	d	0	II	1	Star proj. near nucleus
2500	0.72	0.10	0.58	0.10	16.9	0.07	c	1	II	1	
2501	3.53	0.50	3.58	0.53	14.0	0.38	cd	0	II	3	Two-layers
2502	0.76	0.10	0.67	0.11	16.8	0.04	dm	2	II	1	Br. sp. at 5.0 W
2503	1.21	0.17	1.12	0.16	15.9	0.03	dm	1	II	0	
2504	2.51	0.34	2.46	0.36	14.7	0.40	bc	0	II	1	El. gal. at 7.0 W
2505	0.99	0.09	0.91	0.12	16.7	0.36	c	0	II	0	
2506	1.27	0.09	1.16	0.11	16.6	0.33	c	1	III	1	Curved.Interact.w.El.gal.at W
2507	1.59	0.16	1.34	0.18	15.8	0.12	cd	2	II	4	Interact. w. compan. at 2.0 S
2508	0.60	0.08	0.67	0.11	17.1	0.31	c	0	II	0	
2509	0.67	0.09	0.67	0.10	16.9	0.14	d	1	II	0	
2510	1.01	0.09	0.97	0.11	16.6	0.62	cd	0	II	0	Star proj. near nucleus
2511	0.84	0.09	0.81	0.10	16.9	0.11	cd	0	III	1	
2512	0.70	0.07	0.69	0.09	17.1	0.27	cd	0	II	3	
2513	1.27	0.10	1.36	0.21	16.4	1.15	dm	0	III	1	
2514	1.46	0.20	1.25	0.22	15.7	0.35	b	0	II	1	LSB disk
2515	0.96	0.09	0.76	0.09	16.9	0.05	d	0	III	1	
2516	1.20	0.17	1.21	0.20	15.9	0.11	c	0	II	3	Diffuse halo on N end
2517	2.46	0.25	2.41	0.26	15.0	0.35	cd	0	II	3	El. gal. 0.7 at 2.0 NE
2518	0.68	0.09	0.63	0.12	17.1	0.12	c	0	III	0	
2519	1.18	0.15	1.12	0.16	16.2	0.27	c	0	III	0	
	0.57	0.06	0.50	0.08	17.3	0.30	cd	0	I	3	
2520	1.74	0.22	1.84	0.21	15.3	0.25	c	0	II	0	
	0.54	0.07	0.48	0.08	17.4	0.26	d	0	II	6	
2521	0.83	0.09	0.87	0.10	16.7	0.49	cd	0	II	1	Slightly curved.In cluster
2522	1.16	0.16	1.14	0.15	16.0	0.27	b	0	II	2	Bright nucleus
	0.54	0.07	0.42	0.09	17.5	0.27	bc	0	II	6	Faint ends. In cluster

RFGC	FGC(E)	PGC	R.A. (2000.0) DEC.		R.A. (1950.0) DEC.		<i>l</i>	<i>b</i>	P.A.
1	2	3	4	5	6	7	8	9	10
2523	1593	46372	13 18 34.1	+47 07 57	13 16 24.4	+47 23 42	109.79	+69.30	54
2524	1591	46373	13 18 34.8	-21 17 57	13 15 52.6	-21 02 11	311.34	+41.13	60
2525	1046E		13 18 40.0	-24 15 17	13 15 56.3	-23 59 31	310.84	+38.20	112
2526	1592	46396	13 18 55.2	-05 47 30	13 16 19.1	-05 31 45	315.36	+56.42	157
2527	1048E		13 19 20.6	-26 48 04	13 16 35.7	-26 32 19	310.60	+35.65	120
2528	1594	46441	13 19 21.6	-14 50 38	13 16 42.1	-14 34 54	312.94	+47.48	150
2529	1597		13 19 25.0	+43 49 27	13 17 12.8	+44 05 11	106.06	+72.38	138
2530	1047E		13 19 25.3	-41 31 40	13 16 31.9	-41 15 55	308.54	+21.04	137
2531	1049E	46452	13 19 28.9	-35 06 07	13 16 39.5	-34 50 23	309.39	+27.42	11
2532	1050E	46457	13 19 31.1	-37 20 46	13 16 40.4	-37 05 01	309.10	+25.19	81
2533	1598		13 19 37.9	+33 15 21	13 17 18.9	+33 31 05	79.82	+81.36	142
2534	1051E	46478	13 19 38.3	-40 47 42	13 16 45.3	-40 31 58	308.67	+21.76	117
2535	1599		13 20 10.6	+11 30 03	13 17 41.6	+11 45 46	327.68	+72.98	123
2536	1054E		13 20 39.5	-26 39 57	13 17 54.4	-26 24 14	310.98	+35.75	75
2537	1055E	46571	13 20 43.1	-25 14 53	13 17 58.7	-24 59 10	311.24	+37.15	99
2538	1600		13 20 45.6	+02 16 12	13 18 12.8	+02 31 55	319.95	+64.17	171
2539	1601		13 21 01.9	+33 03 52	13 18 43.0	+33 19 34	77.58	+81.28	172
2540	1602		13 21 09.6	+26 35 07	13 18 47.5	+26 50 49	29.94	+83.35	143
2541	1052E	46650	13 21 38.2	-77 31 58	13 17 22.8	-77 16 16	304.61	-14.76	29
2542	1604		13 21 57.1	+35 38 19	13 19 40.1	+35 53 59	87.43	+79.29	38
2543	1603		13 22 00.0	+08 06 01	13 19 29.7	+08 21 41	325.17	+69.64	134
2544	1605		13 22 07.2	+35 23 38	13 19 50.1	+35 39 18	86.44	+79.46	29
2545	1056E		13 22 36.1	-17 17 02	13 19 55.2	-17 01 23	313.47	+44.95	9
2546	1606	46731	13 22 50.4	+19 41 24	13 20 25.1	+19 57 03	348.65	+79.65	49
2547	1057E		13 23 09.6	-26 39 54	13 20 24.2	-26 24 15	311.66	+35.67	137
2548	1607		13 23 14.4	+44 26 00	13 21 03.6	+44 41 38	104.74	+71.55	75
2549	1058E	46786	13 23 31.2	-30 06 54	13 20 43.9	-29 51 16	311.14	+32.25	65
2550	1059E	46794	13 23 35.9	-26 51 58	13 20 50.3	-26 36 19	311.74	+35.45	161
2551	1608	46804	13 23 43.4	+30 33 50	13 21 23.6	+30 49 27	60.76	+82.14	146
2552	1060E	46807	13 23 45.6	-23 10 48	13 21 01.8	-22 55 10	312.52	+39.09	67
2553	1609	46840	13 24 09.6	-17 54 07	13 21 28.4	-17 38 30	313.83	+44.28	123
2554	1613	46846	13 24 13.7	+70 31 54	13 22 47.8	+70 47 30	118.99	+46.34	154
2555	1610	46865	13 24 24.0	+17 05 35	13 21 57.7	+17 21 11	341.84	+77.40	178
2556	1612		13 24 26.4	+43 57 22	13 22 15.5	+44 12 58	103.50	+71.91	172
2557	1611		13 24 30.2	+33 02 06	13 22 12.0	+33 17 42	74.50	+80.73	47
2558	1614		13 25 14.4	+20 43 08	13 22 49.9	+20 58 44	355.03	+79.97	74
2559	1615		13 25 25.7	+04 46 00	13 22 54.0	+05 01 35	324.35	+66.21	22
2560	1061E	46968	13 25 39.4	-27 20 43	13 22 53.3	-27 05 08	312.20	+34.91	103
2561	1062E		13 26 00.6	-23 37 57	13 23 16.4	-23 22 23	313.07	+38.56	36
2562	1616	47004	13 26 06.7	+21 56 22	13 23 42.8	+22 11 56	1.45	+80.56	124
2563	1617		13 26 10.1	+32 08 20	13 23 51.5	+32 23 54	68.61	+80.95	176
2564	1618		13 26 38.4	+27 02 24	13 24 17.1	+27 17 57	34.29	+82.17	131
2565	1053E		13 26 39.1	-86 39 47	13 17 38.5	-86 24 08	303.49	-23.83	19
2566	1063E		13 27 00.0	-51 13 01	13 23 56.1	-50 57 28	308.60	+11.26	118
2567	1619	47130	13 27 13.9	-20 27 26	13 24 31.2	-20 11 54	314.18	+41.63	21
2568	1620	47153	13 27 31.2	+20 52 52	13 25 07.0	+21 08 23	357.68	+79.67	37
2569	1621	47162	13 27 35.0	+15 11 23	13 25 07.9	+15 26 54	339.89	+75.40	100
2570	1622		13 27 43.2	+20 58 41	13 25 18.9	+21 14 12	358.26	+79.69	11
2571	1064E		13 27 52.9	-29 30 36	13 25 05.3	-29 15 04	312.36	+32.69	55
2572	1065E	47201	13 27 55.1	-25 51 25	13 25 09.4	-25 35 54	313.12	+36.29	51
2573	1624	47238	13 28 19.2	+30 01 08	13 25 59.8	+30 16 39	54.75	+81.41	68
2574	1623	47243	13 28 20.2	-11 47 03	13 25 41.4	-11 31 32	317.08	+50.07	117
2575	1066E		13 28 21.7	-19 31 12	13 25 39.2	-19 15 41	314.77	+42.50	112
2576	1625		13 28 31.2	+47 42 52	13 26 24.8	+47 58 21	105.98	+68.18	26

RFGC	a_O	b_O	a_E	b_E	B_t	A_B	T	As	SB	N	Notes
1	11	12	13	14	15	16	17	18	19	20	21
2523	1.28	0.11	1.12	0.11	16.4	0.05	cd	1	III	1	Compact compan.at 1.2 N
2524	1.88	0.17	1.88	0.21	15.6	0.52	dm	0	III	1	
2525	0.70	0.09	0.70	0.11	16.9	0.44	c	0	II	0	
2526	1.27	0.11	1.27	0.11	16.2	0.16	d	1	II	1	
2527	0.61	0.07	0.58	0.09	17.3	0.27	c	0	II	1	In cluster
2528	4.14	0.58	3.98	0.57	13.8	0.28	c	0	II	1	
2529	0.96	0.10	0.88	0.12	16.6	0.07	cd	0	II	1	Compan. at 1.8 N
2530	0.63	0.07	0.67	0.09	17.1	0.52	d	0	II	0	Compan.at 1.7 to NW.Tail to SE
2531	1.97	0.17	2.18	0.19	15.4	0.27	d	0	II	1	
2532	0.89	0.10	0.91	0.11	16.6	0.25	c	1	II	6	Diffuse. Curved
2533	0.80	0.10	0.71	0.11	16.8	0.06	cd	1	II	3	Second compan. at 1.2 W
2534	1.25	0.10	1.24	0.17	16.5	0.45	d	1	III	2	Knots.Interacting?Gal. proj.?
2535	0.97	0.10	1.01	0.12	16.7	0.10	c	0	III	1	
2536	0.90	0.10	0.93	0.12	16.6	0.32	bc	0	II	1	
2537	0.89	0.10	0.91	0.10	16.6	0.40	c	0	II	0	
2538	0.76	0.10	0.65	0.13	16.9	0.11	d	1	III	1	Asymmetric on E print
2539	0.64	0.08	0.62	0.09	17.1	0.06	cd	1	II	3	
2540	0.83	0.09	0.60	0.10	17.1	0.08	cd	0	III	3	S-shaped
2541	2.89	0.35	2.51	0.44	14.5	1.31	cd	0	I	0	Two-layers. Knots. Stars proj.
2542	0.81	0.10	0.87	0.10	16.8	0.05	d	0	III	2	
2543	0.87	0.11	0.78	0.11	16.6	0.09	c	1	II	0	
2544	0.77	0.10	0.88	0.10	16.8	0.04	cd	1	III	2	
2545	0.61	0.08	0.48	0.11	17.2	0.37	cd	0	II	1	
2546	1.40	0.12	1.23	0.13	16.2	0.08	c	1	II	1	
2547	0.63	0.09	0.62	0.11	17.0	0.28	c	0	II	2	
2548	0.84	0.08	0.83	0.08	16.8	0.08	d	0	II	0	
2549	1.83	0.16	1.75	0.18	15.6	0.27	c	0	II	2	Curved arms
2550	1.07	0.08	1.06	0.10	16.7	0.28	c	0	II	1	V. good representative
2551	1.12	0.11	1.03	0.11	16.4	0.06	d	0	II	2	
2552	1.22	0.16	1.02	0.18	16.0	0.37	dm	0	II	1	Diffuse
2553	1.25	0.10	1.01	0.09	16.4	0.41	d	1	II	0	
2554	1.19	0.12	1.04	0.11	16.3	0.04	cd	0	II	1	Br. sp. gal. 1.4 at 6.5 W
2555	1.21	0.11	1.12	0.12	16.3	0.13	d	1	II	3	Slightly curved and knotty
2556	1.00	0.10	0.96	0.11	16.5	0.06	cd	0	II	2	
2557	0.62	0.08	0.67	0.08	17.0	0.05	cd	0	II	1	Distant
2558	0.71	0.10	0.78	0.11	16.7	0.08	cd	1	II	0	
2559	1.01	0.10	0.93	0.11	16.7	0.11	c	1	III	0	
2560	0.89	0.09	0.87	0.11	16.7	0.26	c	0	II	2	In clust.Nearest gal.at 1.0 N
2561	0.60	0.07	0.58	0.10	17.3	0.42	c	0	II	1	In group of 3 galaxies
2562	1.06	0.12	1.03	0.12	16.3	0.08	d	1	II	1	Slightly curved
2563	0.88	0.10	0.54	0.11	17.2	0.06	c	1	IV	1	
2564	0.91	0.12	0.85	0.12	16.5	0.05	cd	0	II	1	
2565	0.73	0.09	0.78	0.11	17.0	0.50	c	0	III	3	
2566	0.82	0.09	0.98	0.10	16.8	1.07	c	0	III	0	Slightly curved ends
2567	0.91	0.09	0.84	0.10	16.9	0.36	cd	0	III	0	
2568	1.34	0.18	1.34	0.20	15.6	0.09	c	0	I	1	
2569	1.37	0.11	1.28	0.12	16.2	0.09	c	0	II	1	
2570	0.73	0.10	0.81	0.11	16.7	0.09	cd	0	II	1	
2571	0.70	0.07	0.67	0.09	17.1	0.25	d	0	II	6	In cluster
2572	2.16	0.22	2.18	0.21	15.2	0.27	bc	0	II	0	Dust. Knots. Curved ends
2573	1.28	0.13	1.20	0.12	16.0	0.05	cd	1	I	0	Slightly diffuse W side
2574	1.85	0.24	1.59	0.24	15.4	0.21	bc	0	II	2	
2575	0.73	0.07	0.69	0.11	17.1	0.42	d	1	II	0	
2576	0.94	0.11	0.94	0.12	16.6	0.05	c	0	III	0	

RFGC	FGC(E)	PGC	R.A. (2000.0) DEC.		R.A. (1950.0) DEC.		<i>l</i>	<i>b</i>	P.A.
1	2	3	4	5	6	7	8	9	10
	1067E		13 28 55.2	-31 31 19	13 26 06.3	-31 15 49	312.22	+30.67	31
2577	1628		13 29 00.2	+79 03 10	13 28 38.6	+79 18 37	120.68	+37.91	109
2578	1068E		13 29 08.2	-35 05 22	13 26 17.0	-34 49 52	311.59	+27.15	0
2579	1626	47394	13 29 48.7	-17 57 57	13 27 07.0	-17 42 28	315.65	+43.96	126
2580	1069E	47419	13 30 00.0	-27 27 43	13 27 13.2	-27 12 15	313.34	+34.63	136
2581	1627	47469	13 30 38.6	+49 08 13	13 28 34.3	+49 23 39	106.56	+66.73	160
2582	1073E		13 31 28.9	-18 45 40	13 28 46.5	-18 30 14	315.96	+43.10	22
2583	1072E		13 31 33.6	-32 09 58	13 28 43.8	-31 54 32	312.73	+29.94	134
2584	1071E		13 31 34.7	-43 09 55	13 28 37.0	-42 54 29	310.66	+19.10	67
2585	1629		13 31 36.0	-11 24 36	13 28 57.2	-11 09 11	318.43	+50.25	12
2586	185		13 32 02.6	+87 04 04	13 38 40.0	+87 19 20	122.33	+30.01	162
2587	1074E	47605	13 32 11.0	-30 47 54	13 29 22.0	-30 32 29	313.17	+31.26	151
	1075E		13 32 19.3	-22 23 02	13 29 35.0	-22 07 38	315.21	+39.51	83
2588	1631		13 32 26.4	+45 49 08	13 30 19.6	+46 04 32	102.07	+69.61	34
2589	1630	47680	13 32 50.4	-03 05 00	13 30 15.2	-02 49 37	322.83	+58.18	35
2590	1634	47718	13 33 14.4	+45 50 17	13 31 07.7	+46 05 39	101.75	+69.53	0
2591	1632	47730	13 33 20.4	+03 55 31	13 30 48.6	+04 10 53	328.08	+64.73	168
2592	1635		13 33 41.5	-11 14 18	13 31 02.5	-10 58 56	319.28	+50.29	96
2593	1633		13 34 02.4	-11 06 34	13 31 23.4	-10 51 13	319.46	+50.39	111
2594	1638	47788	13 34 03.1	+47 54 50	13 31 58.6	+48 10 11	103.95	+67.61	168
2595	1636	47784	13 34 03.6	+04 45 14	13 31 32.2	+05 00 35	329.23	+65.43	140
2596	1639	47780	13 34 03.8	+52 42 08	13 32 04.8	+52 57 29	108.53	+63.22	16
2597	1076E	47789	13 34 04.4	-27 09 22	13 31 17.3	-26 54 01	314.49	+34.76	139
2598	1637		13 34 08.9	+39 51 01	13 31 57.1	+40 06 22	90.78	+74.50	50
2599	1640		13 34 21.6	+33 49 26	13 32 05.8	+34 04 47	71.47	+78.59	89
2600	1077E		13 34 21.7	-41 00 59	13 31 25.1	-40 45 38	311.60	+21.13	38
2601	1078E	47821	13 34 23.9	-37 43 31	13 31 29.8	-37 28 10	312.24	+24.37	157
2602	1070E	47832	13 34 33.2	-83 07 46	13 28 27.9	-82 52 23	304.30	-20.37	175
2603	1079E		13 34 47.3	-45 32 51	13 31 46.7	-45 17 31	310.83	+16.66	108
2604	1080E		13 35 12.1	-42 23 17	13 32 14.2	-42 07 57	311.50	+19.75	83
	1081E		13 35 18.6	-37 17 44	13 32 24.7	-37 02 25	312.53	+24.76	136
2605	1082E		13 35 22.2	-37 09 51	13 32 28.4	-36 54 32	312.57	+24.88	102
2606	1641	47935	13 35 36.2	+33 28 46	13 33 20.3	+33 44 04	69.31	+78.56	126
2607	1084E		13 35 52.4	-42 53 24	13 32 53.9	-42 38 06	311.53	+19.24	83
2608	1083E		13 35 52.8	-47 06 41	13 32 50.4	-46 51 22	310.74	+15.09	54
2609	1085E		13 35 57.5	-31 19 08	13 33 07.5	-31 03 50	313.98	+30.60	37
2610	1642		13 36 02.6	+08 11 05	13 33 32.7	+08 26 23	334.13	+68.31	139
2611	1643	47996	13 36 06.5	+37 05 17	13 33 53.2	+37 20 34	82.27	+76.28	44
2612	1644		13 36 37.7	+55 53 12	13 34 44.2	+56 08 28	110.19	+60.11	161
2613	1645	48084	13 37 02.4	+31 45 58	13 34 45.4	+32 01 13	60.71	+79.05	101
2614	1086E	48094	13 37 07.3	-30 58 59	13 34 17.4	-30 43 43	314.34	+30.87	95
2615	1087E		13 37 52.7	-20 46 34	13 35 08.6	-20 31 19	317.32	+40.79	13
	1088E		13 37 57.7	-20 41 28	13 35 13.7	-20 26 13	317.38	+40.87	120
2616	1089E		13 38 07.1	-32 35 17	13 35 15.9	-32 20 03	314.20	+29.26	5
2617	1646	48184	13 38 13.7	+06 27 56	13 35 43.0	+06 43 10	333.33	+66.54	54
2618	1648	48251	13 38 53.5	+14 44 38	13 36 27.1	+14 59 51	347.05	+73.40	138
2619	1649	48262	13 39 04.8	+02 09 49	13 36 32.0	+02 25 02	329.51	+62.55	62
2620	1651	48291	13 39 29.0	+46 00 57	13 37 24.4	+46 16 08	99.32	+68.85	110
2621	1090E		13 39 29.9	-31 28 39	13 36 39.2	-31 13 27	314.80	+30.28	118
2622	1650		13 39 38.4	+13 31 26	13 37 11.5	+13 46 37	344.93	+72.34	136
2623	1092E	48344	13 40 02.3	-32 53 46	13 37 10.6	-32 38 35	314.58	+28.87	84
2624	1091E	48359	13 40 13.1	-51 08 32	13 37 04.9	-50 53 21	310.69	+10.99	81
2625	1652	48386	13 40 31.2	+00 00 23	13 37 57.4	+00 15 32	328.44	+60.42	58
2626	1093E		13 40 43.3	-17 33 14	13 38 00.8	-17 18 05	319.29	+43.75	24

RFGC	a_O	b_O	a_E	b_E	B_t	A_B	T	As	SB	N	Notes
1	11	12	13	14	15	16	17	18	19	20	21
	0.55	0.07	0.48	0.08	17.4	0.21	c	0	II	8	In cluster
2577	0.86	0.12	0.58	0.12	16.9	0.14	c	0	III	0	
2578	0.68	0.08	0.65	0.08	17.4	0.24	c	0	IV	2	
2579	9.91	1.23	9.24	1.29	11.8	0.34	bc	0	II	0	Eccentric dust lane
2580	1.13	0.10	1.02	0.11	16.4	0.23	dm	1	II	2	Interacting
2581	1.11	0.10	0.95	0.11	16.5	0.03	cd	1	II	0	
2582	0.60	0.08	0.56	0.09	17.3	0.40	c	0	III	0	
2583	0.80	0.09	0.75	0.09	16.7	0.21	c	0	I	4	In cluster
2584	0.63	0.08	0.67	0.10	17.1	0.50	c	0	II	1	
2585	0.85	0.08	0.83	0.08	16.8	0.20	d	0	II	0	
2586	0.66	0.09	0.56	0.09	17.2	0.76	d	1	III	0	
2587	0.96	0.13	0.89	0.16	16.4	0.24	b	0	II	1	Dust lane
	0.56	0.06	0.47	0.08	17.7	0.41	d	0	III	1	
2588	0.80	0.10	0.75	0.10	16.9	0.07	cd	0	III	1	Curved
2589	1.79	0.25	1.68	0.28	15.3	0.16	bc	0	II	0	Two-layers.Close pair at 0.4NE
2590	1.41	0.11	1.21	0.12	16.2	0.08	dm	2	II	2	
2591	1.10	0.12	0.93	0.13	16.4	0.12	c	1	II	0	
2592	0.99	0.07	0.99	0.08	17.0	0.18	d	1	III	1	
2593	0.85	0.09	0.78	0.10	16.7	0.18	dm	2	II	0	
2594	3.58	0.45	3.75	0.54	14.1	0.06	dm	0	II	0	Two-layers
2595	2.24	0.27	2.13	0.31	15.0	0.12	bc	0	II	2	Two-layers
2596	1.70	0.21	1.65	0.24	15.5	0.05	bc	0	II	0	
2597	0.92	0.09	0.89	0.10	16.7	0.27	c	0	II	5	Very faint periphery
2598	0.69	0.08	0.74	0.09	17.0	0.03	cd	0	II	3	
2599	0.82	0.10	0.78	0.11	16.7	0.05	cd	1	II	4	
2600	0.60	0.07	0.54	0.09	17.5	0.34	c	0	III	2	In cluster
2601	1.37	0.17	1.06	0.19	16.1	0.30	cd	1	III	3	Two-nucleus?Badge in the cent.?
2602	1.56	0.20	1.56	0.30	15.7	1.42	cd	1	III	0	Very diffuse
2603	12.21	1.31	9.19	1.09	11.5	0.45	dm	1	II	0	
2604	0.76	0.09	0.58	0.11	17.0	0.38	c	0	II	3	Curved diffuse ends
	0.54	0.07	0.48	0.08	17.4	0.26	c	0	II	1	
2605	0.99	0.09	0.87	0.10	16.7	0.27	c	1	II	1	In triplet?Interact.w.gal.1.0SE
2606	1.40	0.17	1.55	0.19	15.7	0.05	c	1	II	4	In group
2607	0.65	0.07	0.66	0.09	17.2	0.44	c	0	II	0	
2608	0.96	0.13	0.43	0.06	16.9	0.59	d	0	III	0	
2609	0.83	0.09	0.71	0.10	16.9	0.22	c	0	II	5	
2610	1.21	0.13	0.95	0.13	16.2	0.13	d	1	II	2	= FGC 1647. Bluish
2611	1.76	0.12	1.83	0.13	15.8	0.03	d	0	II	0	
2612	0.90	0.11	0.92	0.11	16.6	0.03	cd	0	III	1	Sharp red nucleus
2613	1.65	0.19	1.62	0.19	15.5	0.06	cd	0	II	0	Granular
2614	1.30	0.16	1.10	0.17	16.0	0.22	b	0	II	5	
2615	0.61	0.08	0.60	0.09	17.1	0.37	c	0	II	3	In group
	0.56	0.07	0.43	0.08	17.5	0.38	cd	0	II	3	In group. Faint ends
2616	0.69	0.09	0.67	0.12	16.9	0.23	c	1	II	0	
2617	1.55	0.09	1.46	0.13	16.3	0.12	d	0	II	3	Diffuse compan.at 2.7 NE
2618	1.51	0.17	1.34	0.16	15.8	0.12	c	0	II	0	
2619	1.79	0.22	1.85	0.28	15.5	0.10	c	2	III	0	Interact.tracks.W side curved
2620	1.48	0.18	1.37	0.13	15.6	0.07	m	2	II	0	Slightly arched.Bluish.Knotty
2621	0.67	0.08	0.62	0.11	17.1	0.24	bc	0	II	1	Faint arms
2622	0.69	0.09	0.54	0.10	17.2	0.09	cd	1	III	0	Bluish
2623	1.12	0.10	1.08	0.11	16.3	0.17	c	1	I	3	
2624	1.90	0.24	1.94	0.24	15.0	0.92	cd	0	I	2	Two-layers.Knots.In triplet
2625	1.09	0.15	0.94	0.15	16.1	0.13	dm	1	II	0	
2626	0.65	0.07	0.58	0.11	17.2	0.43	dm	1	II	1	

RFGC	FGC(E)	PGC	R.A. (2000.0) DEC.		R.A. (1950.0) DEC.		l	b	P.A.
1	2	3	4	5	6	7	8	9	10
2627	1653		13 40 46.1	+07 59 00	13 38 16.4	+08 14 09	336.60	+67.57	94
2628	1654		13 40 56.2	+14 09 18	13 38 29.7	+14 24 27	347.06	+72.64	20
2629	1655		13 41 09.8	+26 08 10	13 38 50.1	+26 23 18	30.65	+78.85	161
2630	1657	48441	13 41 16.8	+33 46 23	13 39 02.0	+34 01 31	67.73	+77.38	72
2631	1656	48453	13 41 25.0	+13 51 22	13 38 58.4	+14 06 30	346.73	+72.33	6
2632	1658		13 42 00.2	-12 14 57	13 39 20.5	-11 59 50	321.86	+48.76	56
2633	1659	48550	13 42 26.4	+03 51 21	13 39 54.5	+04 06 27	332.77	+63.73	0
2634	1094E		13 42 33.5	-19 46 16	13 39 49.5	-19 31 10	319.07	+41.49	14
2635	1660		13 43 28.8	+22 05 46	13 41 06.9	+22 20 49	12.70	+77.15	62
2636	1095E	48629	13 43 38.3	-32 55 05	13 40 46.0	-32 40 01	315.41	+28.69	41
2637	1661		13 43 41.3	+54 57 08	13 41 48.9	+55 12 10	107.61	+60.59	166
2638	1096E	48639	13 43 49.1	-29 44 40	13 40 58.9	-29 29 36	316.31	+31.76	17
2639	1662	48704	13 44 37.2	-20 05 56	13 41 53.0	-19 50 54	319.57	+41.05	32
2640	1663		13 44 51.1	+23 01 18	13 42 29.7	+23 16 19	17.10	+77.24	65
2641	1097E	48739	13 44 58.9	-49 58 54	13 41 50.6	-49 43 52	311.68	+11.98	22
2642	1664		13 45 07.2	-02 47 47	13 42 32.1	-02 32 46	328.41	+57.40	138
2643	1665		13 45 33.6	-14 58 30	13 42 51.9	-14 43 30	321.88	+45.90	6
2644	1098E	48788	13 45 40.7	-39 56 13	13 42 42.5	-39 41 13	314.09	+21.76	62
2645	1666		13 46 09.6	+12 59 31	13 43 42.6	+13 14 30	347.79	+70.93	176
2646	1668	48839	13 46 27.9	+50 29 40	13 44 30.3	+50 44 38	102.45	+64.39	68
2647	1667	48836	13 46 31.4	+23 07 20	13 44 10.4	+23 22 18	18.14	+76.91	175
2648	1099E	48830	13 46 33.6	-30 52 44	13 43 42.2	-30 37 46	316.66	+30.52	100
2649	1100E	48882	13 47 14.3	-42 37 26	13 44 13.3	-42 22 29	313.75	+19.07	9
2650	1672	48890	13 47 18.2	+72 40 47	13 46 21.5	+72 55 42	117.22	+43.82	134
2651	1670		13 48 15.4	+25 54 48	13 45 56.4	+26 09 43	30.68	+77.24	78
2652	1669	48976	13 48 25.7	-18 52 20	13 45 41.6	-18 37 25	321.18	+41.97	7
2653	1101E	48988	13 48 38.9	-47 04 19	13 45 32.9	-46 49 24	312.95	+14.68	128
2654	1102E		13 48 43.2	-46 41 17	13 45 37.6	-46 26 22	313.05	+15.06	140
2655	1671		13 48 51.6	-07 30 00	13 46 13.8	-07 15 06	326.85	+52.68	45
2656	1675		13 49 40.1	+54 45 54	13 47 49.7	+55 00 45	105.86	+60.39	150
	1103E		13 49 48.0	-22 21 11	13 47 01.8	-22 06 19	320.26	+38.55	32
2657	1674		13 50 02.4	+15 54 11	13 47 37.4	+16 09 02	356.37	+72.37	112
2658	1104E	49098	13 50 12.1	-35 28 41	13 47 16.7	-35 13 49	316.20	+25.88	29
2659	1673	49103	13 50 17.0	-20 16 39	13 47 32.2	-20 01 48	321.19	+40.50	145
2660	1105E		13 50 38.4	-20 12 32	13 47 53.4	-19 57 42	321.32	+40.54	78
2661	1677		13 51 33.6	+56 15 00	13 49 46.3	+56 29 47	106.71	+58.95	144
2662	1680		13 51 54.2	+68 22 28	13 50 39.7	+68 37 14	114.71	+47.78	78
2663	1106E	49262	13 52 15.2	-49 14 23	13 49 05.6	-48 59 36	313.03	+12.44	164
2664	1676		13 52 15.8	-02 46 30	13 49 40.8	-02 31 43	331.43	+56.69	83
2665	1681	49292	13 52 38.4	+68 25 45	13 51 24.4	+68 40 29	114.64	+47.70	146
2666	1678	49306	13 52 52.8	-01 53 43	13 50 18.0	-01 38 58	332.38	+57.42	83
2667	1684		13 52 52.8	+79 42 30	13 53 15.3	+79 57 12	119.53	+37.01	135
2668	1679	49335	13 53 09.6	+04 57 38	13 50 38.6	+05 12 23	339.23	+63.40	66
2669	1107E		13 54 00.0	-29 24 58	13 51 08.6	-29 10 14	318.92	+31.51	57
2670	1682		13 54 02.9	+36 22 09	13 51 52.5	+36 36 52	71.66	+73.83	7
	1109E		13 54 24.8	-23 28 58	13 51 37.4	-23 14 15	321.13	+37.15	16
	1110E		13 54 28.4	-23 44 23	13 51 40.8	-23 29 40	321.05	+36.90	148
2671	1108E	49438	13 54 33.2	-53 18 41	13 51 17.2	-53 03 58	312.38	+ 8.40	66
2672	1111E		13 55 01.6	-48 02 49	13 51 52.6	-47 48 06	313.79	+13.48	3
2673	1112E	49478	13 55 07.0	-32 41 24	13 52 12.9	-32 26 42	318.13	+28.30	143
2674	1683		13 55 25.9	+05 43 45	13 52 55.5	+05 58 25	341.23	+63.74	100
2675	1114E	49573	13 56 28.0	-33 04 10	13 53 33.4	-32 49 31	318.32	+27.85	104
2676	1113E	49582	13 56 38.2	-70 55 41	13 52 32.4	-70 41 01	308.26	-08.73	124
2677	1685	49589	13 56 40.8	+20 10 16	13 54 19.1	+20 24 53	11.42	+73.54	135

RFGC	a_O	b_O	a_E	b_E	B_t	A_B	T	As	SB	N	Notes
1	11	12	13	14	15	16	17	18	19	20	21
2627	0.72	0.09	0.67	0.10	16.9	0.13	cd	1	II	0	
2628	0.95	0.12	0.90	0.15	16.6	0.11	bc	1	III	2	S-shaped. Interacting
2629	0.62	0.08	0.62	0.08	17.2	0.05	d	2	III	3	May be irregular ?
2630	1.68	0.21	1.68	0.21	15.3	0.05	c	0	I	0	
2631	1.29	0.12	0.95	0.11	16.3	0.10	cd	0	II	1	
2632	0.78	0.11	0.84	0.11	16.7	0.29	c	0	III	0	
2633	1.01	0.13	1.08	0.17	16.1	0.11	bc	1	I	0	
2634	0.70	0.09	0.70	0.10	16.9	0.43	cd	1	II	5	
2635	1.08	0.10	0.90	0.10	16.5	0.06	dm	2	II	3	
2636	1.42	0.17	1.42	0.17	15.6	0.21	c	1	I	0	
2637	0.87	0.08	0.87	0.08	16.8	0.04	d	0	II	0	
2638	1.58	0.16	1.84	0.20	15.6	0.22	cd	1	II	2	Curved ends
2639	0.91	0.11	1.02	0.12	16.4	0.46	c	0	II	1	
2640	1.12	0.15	1.10	0.16	16.1	0.05	c	0	II	3	
2641	1.07	0.15	1.05	0.19	16.2	0.69	dm	0	III	0	Diffuse
2642	1.21	0.10	1.04	0.11	16.6	0.20	c	0	III	0	
2643	1.15	0.15	1.19	0.17	16.1	0.33	bc	0	II	0	
2644	0.85	0.09	0.79	0.10	16.8	0.29	c	0	II	1	
2645	0.67	0.09	0.57	0.11	17.2	0.11	c	0	III	1	
2646	1.12	0.12	0.92	0.13	16.4	0.05	c	2	II	1	
2647	1.05	0.15	0.95	0.15	16.2	0.06	c	1	II	5	Curved. More br.gal.at 1.5 S
2648	2.06	0.24	1.94	0.24	15.2	0.21	bc	0	II	3	In cluster
2649	1.34	0.17	1.21	0.13	15.7	0.39	d	1	I	0	LSB compan. on N side
2650	1.14	0.15	1.04	0.16	16.1	0.08	bc	0	II	2	
2651	0.78	0.11	0.90	0.13	16.7	0.05	bc	0	III	0	
2652	1.38	0.11	1.18	0.11	16.4	0.39	d	1	III	0	
2653	0.74	0.09	0.75	0.12	16.9	0.58	c	0	II	3	
2654	0.89	0.10	0.79	0.12	16.7	0.53	c	0	II	0	Two-layers. Curved ends
2655	1.13	0.15	1.36	0.16	16.0	0.16	c	0	II	4	
2656	0.76	0.08	0.76	0.08	17.0	0.04	d	0	III	0	
	0.53	0.06	0.50	0.08	17.7	0.31	cd	1	III	1	Knot near nucleus
2657	1.08	0.11	1.08	0.12	16.4	0.11	c	1	II	0	
2658	0.99	0.13	1.06	0.17	16.1	0.29	bc	0	I	0	
2659	0.84	0.11	0.65	0.11	16.8	0.31	dm	2	III	1	Different shape on O,E prints
2660	0.65	0.08	0.48	0.10	17.3	0.32	b	0	II	1	
2661	0.64	0.09	0.57	0.09	17.0	0.04	cd	0	II	1	
2662	0.84	0.09	0.64	0.09	17.0	0.07	dm	0	III	2	Two-layers on O print
2663	0.90	0.09	0.87	0.13	16.7	0.69	d	1	II	0	Curved
2664	0.80	0.08	0.67	0.09	17.2	0.20	c	0	III	0	
2665	1.18	0.12	1.12	0.15	16.4	0.07	c	0	III	2	
2666	2.18	0.27	2.18	0.35	15.2	0.21	b	0	III	1	
2667	0.68	0.08	0.78	0.09	17.1	0.13	d	0	III	0	
2668	1.12	0.09	0.99	0.10	16.4	0.10	d	0	I	3	Cluster at 20.0 N
2669	0.73	0.09	0.78	0.11	16.9	0.28	bc	0	II	3	
2670	0.99	0.11	1.01	0.12	16.4	0.06	c	1	II	2	Compact compan.at 1.5 S
	0.48	0.05	0.49	0.07	17.7	0.31	c	0	II	3	In cluster
	0.53	0.07	0.51	0.08	17.3	0.30	d	1	II	3	In cluster
2671	1.63	0.22	1.69	0.30	15.5	1.83	dm	0	III	0	
2672	0.73	0.08	0.67	0.11	17.0	0.60	d	1	II	1	
2673	0.83	0.10	0.66	0.10	16.8	0.26	c	0	II	0	
2674	1.09	0.11	0.87	0.13	16.5	0.11	c	2	II	3	
2675	1.01	0.13	0.92	0.13	16.3	0.29	d	1	II	1	Wedge-like
2676	1.90	0.17	1.79	0.19	15.7	1.27	c	0	III	0	Contrast nucl. Star projected
2677	1.06	0.12	1.06	0.12	16.2	0.11	c	0	I	2	

RFGC	FGC(E)	PGC	R.A. (2000.0) DEC.		R.A. (1950.0) DEC.		<i>l</i>	<i>b</i>	P.A.
1	2	3	4	5	6	7	8	9	10
2678	1686		13 57 08.9	+41 21 52	13 55 03.9	+41 36 27	83.69	+70.39	48
2679	1115E	49638	13 57 19.1	-28 11 38	13 54 28.0	-27 57 02	320.16	+32.46	50
2680	1687	49657	13 57 40.8	+25 46 30	13 55 22.7	+26 01 05	31.46	+75.12	162
2681	1688		13 57 44.9	+25 36 04	13 55 26.9	+25 50 39	30.80	+75.08	0
2682	1116E	49676	13 57 54.0	-29 18 57	13 55 02.1	-29 04 21	319.91	+31.36	18
2683	1690		13 58 08.2	+28 51 26	13 55 52.3	+29 06 00	43.52	+75.19	92
2684	1689		13 58 08.9	+10 16 24	13 55 41.0	+10 30 59	349.10	+66.96	44
2685	1118E		13 58 16.7	-18 45 47	13 55 31.9	-18 31 12	324.19	+41.33	70
2686	1117E	49720	13 58 22.4	-41 33 08	13 55 19.9	-41 18 34	316.15	+19.59	67
2687	1119E	49728	13 58 28.9	-31 46 30	13 55 35.0	-31 31 56	319.20	+28.97	61
2688	1692	49752	13 58 41.3	+12 35 40	13 56 14.8	+12 50 13	353.52	+68.57	30
2689	1691	49758	13 58 45.6	+02 27 24	13 56 13.2	+02 41 57	338.95	+60.53	78
2690	1693		13 59 16.8	+24 59 56	13 56 58.5	+25 14 28	28.78	+74.63	178
2691	1695	49817	13 59 48.0	+40 22 55	13 57 42.6	+40 37 25	80.47	+70.64	124
2692	1694		13 59 48.2	+32 03 22	13 57 35.2	+32 17 52	55.39	+74.36	72
2693	1120E	49836	14 00 11.9	-48 16 08	13 57 01.2	-48 01 37	314.58	+13.04	35
2694	1696	49856	14 00 31.2	+08 39 03	13 58 02.7	+08 53 33	347.63	+65.34	162
2695	1700		14 00 40.8	+49 47 24	13 58 46.5	+50 01 52	97.20	+63.74	155
2696	1697		14 00 43.2	-12 22 11	13 58 02.2	-12 07 42	328.21	+47.07	152
2697	1698	49882	14 00 45.6	+02 01 18	13 58 13.2	+02 15 47	339.34	+59.90	120
2698	1701	49911	14 00 50.4	+43 33 50	13 58 48.5	+43 48 18	86.98	+68.40	115
2699	1699		14 00 57.6	-16 37 01	13 58 14.0	-16 22 33	326.02	+43.12	1
2700	1121E		14 01 41.9	-25 08 04	13 58 52.5	-24 53 37	322.43	+35.06	72
2701	1702		14 02 30.7	+11 51 16	14 00 04.2	+12 05 41	353.90	+67.39	149
2702	1703	50021	14 02 43.2	+09 09 52	14 00 14.8	+09 24 16	349.42	+65.38	72
2703	1709	50069	14 03 23.3	+60 59 25	14 01 51.3	+61 13 46	108.16	+54.03	174
2704	1704		14 03 38.4	+11 34 23	14 01 11.8	+11 48 45	353.89	+66.99	36
2705	1705	50126	14 04 03.6	+12 00 18	14 01 37.3	+12 14 39	354.87	+67.22	64
2706	1706	50130	14 04 07.7	+06 29 10	14 01 37.9	+06 43 31	346.14	+63.09	16
	1122E		14 04 13.8	-23 21 55	14 01 25.4	-23 07 33	323.84	+36.53	39
2707	1708		14 04 25.4	-00 27 25	14 01 51.3	-00 13 04	338.36	+57.31	40
2708	1123E	50166	14 04 28.9	-33 31 01	14 01 32.6	-33 16 40	319.97	+26.93	56
2709	1707	50156	14 04 31.2	-15 12 11	14 01 48.1	-14 57 50	327.85	+44.10	150
2710	1710	50190	14 04 43.2	+14 16 48	14 02 18.4	+14 31 08	359.65	+68.63	105
2711	1711	50207	14 04 51.4	+10 48 31	14 02 24.1	+11 02 51	353.08	+66.24	117
	1124E		14 05 08.2	-24 06 44	14 02 19.1	-23 52 24	323.76	+35.76	69
2712	1125E		14 05 25.1	-25 04 02	14 02 35.3	-24 49 43	323.43	+34.84	91
2713	1712		14 06 21.6	-05 43 13	14 03 44.4	-05 28 56	334.58	+52.49	102
2714	1126E	50315	14 06 24.1	-22 41 53	14 03 35.9	-22 27 36	324.71	+36.98	14
2715	1715	50358	14 06 56.4	+72 07 22	14 06 12.2	+72 21 35	115.02	+43.83	177
2716	1127E	50366	14 07 07.3	-32 35 51	14 04 11.4	-32 21 36	320.89	+27.62	32
2717	1713		14 07 10.8	+26 58 31	14 04 55.0	+27 12 46	36.75	+73.15	164
2718	1714	50398	14 07 38.2	+09 40 31	14 05 10.6	+09 54 44	352.38	+64.95	179
2719	1128E	50404	14 07 42.2	-38 09 58	14 04 41.1	-37 55 44	319.05	+22.31	62
2720	1129E		14 07 43.3	-27 25 48	14 04 51.5	-27 11 34	323.03	+32.45	93
2721	1130E	50474	14 08 38.4	-29 34 19	14 05 44.8	-29 20 07	322.39	+30.37	6
2722	1716	50490	14 08 58.3	-19 59 36	14 06 11.7	-19 45 25	326.69	+39.27	159
2723	1131E	50539	14 09 45.0	-48 19 50	14 06 31.6	-48 05 40	316.12	+12.53	117
2724	1717		14 09 52.8	+20 18 36	14 07 32.4	+20 32 44	16.32	+70.82	88
2725	1718	50582	14 10 07.4	+46 26 23	14 08 11.2	+46 40 29	89.32	+65.22	131
2726	1722	50611	14 10 37.0	+59 21 30	14 09 03.9	+59 35 35	105.42	+55.00	40
2727	1132E		14 10 59.9	-20 08 46	14 08 13.1	-19 54 40	327.18	+38.95	95
2728	1719		14 11 25.0	-11 08 34	14 08 44.3	-10 54 30	332.45	+47.09	83
2729	1720		14 11 31.9	-11 00 50	14 08 51.2	-10 46 45	332.58	+47.20	25

RFGC	a_O	b_O	a_E	b_E	B_t	A_B	T	As	SB	N	Notes
1	11	12	13	14	15	16	17	18	19	20	21
2678	0.68	0.09	0.69	0.10	17.0	0.02	d	1	III	0	Lower side curved on O print
2679	1.25	0.13	1.26	0.17	16.1	0.28	cd	1	II	1	Curved ends
2680	1.66	0.22	1.68	0.24	15.4	0.07	c	1	II	3	Dust structures
2681	0.64	0.08	0.48	0.09	17.4	0.07	cd	0	III	1	Distant
2682	6.11	0.79	6.29	1.20	12.9	0.24	b	0	I	0	Dust lane. Knots
2683	1.46	0.18	1.31	0.21	16.0	0.05	cd	1	IV	3	Sharp nucleus on E print
2684	0.65	0.09	0.69	0.08	16.9	0.11	d	0	II	1	
2685	0.61	0.08	0.54	0.10	17.2	0.29	c	1	II	1	
2686	0.82	0.09	0.87	0.11	16.7	0.31	cd	0	II	0	
2687	1.31	0.09	1.30	0.11	16.4	0.28	cd	0	II	2	
2688	1.12	0.13	1.01	0.13	16.3	0.12	bc	0	II	0	Two-layers?
2689	1.38	0.16	1.12	0.15	15.9	0.12	dm	2	II	0	
2690	0.75	0.09	0.85	0.10	16.9	0.05	cd	0	III	3	
2691	1.66	0.17	1.64	0.18	15.6	0.06	cd	1	II	1	Sp.compan.0.7 in contact at W
2692	0.77	0.10	0.73	0.11	16.6	0.06	cd	0	I	0	
2693	2.35	0.28	2.42	0.33	14.8	0.59	dm	0	II	1	Dust lane. Knots. Star proj.
2694	1.16	0.11	1.09	0.11	16.3	0.10	dm	2	II	1	
2695	0.99	0.11	0.87	0.12	16.5	0.06	cd	1	II	2	
2696	0.77	0.10	0.82	0.10	16.8	0.35	c	1	III	0	
2697	1.70	0.24	1.68	0.24	15.3	0.13	c	1	II	1	
2698	0.80	0.11	0.69	0.12	16.7	0.03	d	0	II	1	Same dimension sp.at 4.0 NE
2699	1.22	0.10	1.12	0.10	16.5	0.36	cd	0	III	0	
2700	0.70	0.09	0.64	0.10	17.0	0.30	c	0	II	3	
2701	1.00	0.11	0.92	0.12	16.5	0.08	bc	1	II	2	
2702	1.23	0.11	1.10	0.11	16.3	0.12	cd	1	II	5	Curved S edge
2703	1.69	0.22	1.65	0.22	15.4	0.06	c	0	II	0	
2704	0.84	0.10	0.76	0.10	16.7	0.09	cd	1	II	0	
2705	1.34	0.12	1.31	0.15	16.1	0.10	c	1	II	2	
2706	1.74	0.22	1.23	0.22	15.6	0.10	bc	1	II	0	Faint bluish 2nd layer
	0.54	0.07	0.54	0.08	17.3	0.33	c	1	II	2	In cluster
2707	0.90	0.10	0.83	0.11	16.6	0.22	d	0	II	0	
2708	1.45	0.17	1.26	0.19	15.8	0.32	cd	0	II	3	
2709	1.27	0.18	1.34	0.21	15.9	0.36	bc	0	III	0	Comp.red nucl.Sp.2.7 at 1.2 W
2710	2.35	0.25	1.96	0.24	15.3	0.06	bc	0	III	2	Two-layers
2711	1.10	0.13	0.92	0.17	16.5	0.08	c	2	III	2	Interact.w.gal.at 0.7 SE
	0.54	0.06	0.52	0.08	17.5	0.28	c	0	II	0	
2712	0.89	0.10	0.73	0.09	16.6	0.31	c	0	I	1	
2713	1.28	0.17	1.34	0.19	15.8	0.10	bc	1	II	0	Dust spots
2714	0.95	0.09	0.92	0.10	16.7	0.34	c	0	II	0	
2715	1.68	0.17	1.68	0.17	15.6	0.08	c	1	II	2	Sp.1.0 at 3.0 N
2716	1.27	0.07	1.16	0.09	16.7	0.35	cd	0	II	1	V. good representative
2717	0.65	0.09	0.67	0.09	16.9	0.08	cd	0	II	0	Faint compan.at 0.2 E
2718	1.12	0.13	1.10	0.16	16.2	0.11	bc	0	II	0	
2719	1.61	0.17	1.36	0.18	15.8	0.29	bc	0	II	0	Very faint ends
2720	0.75	0.08	0.63	0.10	17.1	0.24	bc	0	II	1	
2721	2.51	0.24	2.23	0.27	15.1	0.24	b	0	II	0	Dust lane
2722	0.83	0.11	0.85	0.11	16.6	0.35	c	0	II	0	
2723	1.16	0.13	1.26	0.16	16.2	0.92	dm	0	III	0	Diffuse.LSB.Knots.Stars proj.
2724	0.90	0.10	0.84	0.10	16.7	0.21	dm	1	III	0	Bluish
2725	1.34	0.12	1.22	0.12	16.1	0.03	d	1	II	0	
2726	1.56	0.18	1.34	0.18	15.6	0.04	bc	0	I	0	
2727	0.82	0.08	0.86	0.09	16.9	0.37	c	0	II	2	
2728	0.92	0.11	0.96	0.12	16.5	0.23	c	0	II	2	
2729	0.83	0.11	0.71	0.12	16.9	0.23	bc	1	III	2	

RFGC	FGC(E)	PGC	R.A. (2000.0) DEC.		R.A. (1950.0) DEC.		<i>l</i>	<i>b</i>	P.A.
1	2	3	4	5	6	7	8	9	10
2730	1133E	50675	14 11 35.9	-30 24 07	14 08 41.1	-30 10 02	322.76	+29.37	179
2731	1721	50676	14 11 37.9	-01 09 28	14 09 03.6	-00 55 23	340.46	+55.76	173
2732	1723		14 11 50.4	-06 58 00	14 09 12.2	-06 43 56	335.55	+50.74	19
2733	1724		14 12 09.6	+06 31 38	14 09 40.2	+06 45 41	349.54	+61.86	54
2734	1725	50722	14 12 16.3	+29 54 27	14 10 03.3	+30 08 29	46.60	+72.05	29
2735	1726		14 12 38.4	+01 36 57	14 10 05.8	+01 50 58	343.69	+57.91	32
2736	1134E	50763	14 12 57.6	-37 58 44	14 09 55.7	-37 44 43	320.17	+22.15	46
2737	1727		14 13 12.0	-07 26 48	14 10 33.6	-07 12 47	335.65	+50.16	32
2738	1728		14 13 12.7	-06 29 28	14 10 34.9	-06 15 28	336.39	+50.99	122
2739	1729		14 13 19.0	+11 17 46	14 10 52.4	+11 31 46	357.43	+65.09	112
	1135E		14 13 19.2	-21 11 20	14 10 31.4	-20 57 20	327.30	+37.78	175
2740	1730		14 13 49.7	+26 28 58	14 11 34.3	+26 42 56	35.63	+71.62	22
2741	1732		14 13 55.2	+47 53 42	14 12 02.1	+48 07 40	90.68	+63.74	144
2742	1733	50832	14 13 55.2	+57 46 16	14 12 19.8	+58 00 13	103.26	+56.09	134
2743	1731		14 14 33.6	-04 25 02	14 11 57.2	-04 11 05	338.56	+52.61	62
2744	1136E		14 14 45.6	-23 03 43	14 11 56.3	-22 49 46	326.76	+35.92	88
2745	1137E		14 14 52.8	-23 27 58	14 12 03.2	-23 14 01	326.60	+35.54	20
2746	1734		14 15 02.4	+26 43 01	14 12 47.4	+26 56 57	36.46	+71.38	111
	1138E		14 15 21.6	-22 07 41	14 12 32.9	-21 53 45	327.38	+36.73	36
2747	1735	50942	14 15 34.3	+36 13 36	14 13 27.6	+36 27 30	65.18	+69.98	112
2748	1736	50954	14 15 45.6	+40 06 20	14 13 43.3	+40 20 13	74.95	+68.26	106
2749	1737	51002	14 16 47.0	+23 00 10	14 14 29.1	+23 14 01	25.59	+70.26	168
2750	1139E	51025	14 17 12.1	-32 55 16	14 14 14.3	-32 41 24	323.00	+26.59	63
2751	1745	51046	14 17 18.5	+82 37 15	14 19 42.5	+82 50 59	119.68	+33.96	54
2752	1140E	51038	14 17 22.9	-29 00 51	14 14 28.5	-28 47 00	324.68	+30.20	116
2753	1740		14 17 29.5	+47 42 54	14 15 37.0	+47 56 43	89.45	+63.43	144
2754	1738		14 17 41.0	-05 27 48	14 15 03.7	-05 13 58	338.75	+51.31	111
2755	1739		14 17 45.6	+07 25 24	14 15 16.8	+07 39 14	352.98	+61.59	72
2756	1141E	51061	14 17 49.2	-31 20 55	14 14 52.7	-31 07 05	323.79	+28.00	76
2757	1741		14 18 33.6	-05 09 13	14 15 56.4	-04 55 25	339.31	+51.46	24
2758	1742		14 18 33.6	+07 17 11	14 16 04.6	+07 30 59	353.09	+61.36	81
	1142E		14 18 36.0	-38 03 29	14 15 32.9	-37 49 41	321.27	+21.69	38
2759	1143E	51143	14 19 03.7	-34 51 12	14 16 03.8	-34 37 25	322.62	+24.65	45
2760	1743		14 19 28.3	+11 14 43	14 17 02.0	+11 28 28	359.67	+63.92	6
2761	1744	51207	14 19 45.6	+09 21 47	14 17 18.0	+09 35 32	356.67	+62.61	52
	1144E		14 20 09.6	-29 12 47	14 17 14.7	-28 59 03	325.24	+29.79	129
2762	1146E	51265	14 20 52.8	-29 01 19	14 17 58.0	-28 47 37	325.50	+29.90	8
?	1147E		14 21 09.7	-33 20 49	14 18 10.9	-33 07 07	323.68	+25.88	91
2763	1148E		14 21 42.5	-50 15 34	14 18 22.8	-50 01 53	317.36	+10.07	166
2764	1149E		14 22 18.1	-47 38 41	14 19 02.3	-47 25 02	318.39	+12.48	57
2765	1746	51365	14 22 43.7	+34 15 14	14 20 36.4	+34 28 50	58.52	+69.18	66
2766	1150E	51398	14 23 24.0	-35 06 47	14 20 23.1	-34 53 11	323.42	+24.07	44
2767	1747		14 23 51.1	+18 51 36	14 21 30.6	+19 05 10	16.54	+67.23	33
2768	1748	51426	14 23 55.2	+34 43 26	14 21 48.7	+34 57 00	59.63	+68.82	35
2769	1749		14 24 04.8	+38 46 34	14 22 02.4	+39 00 07	69.87	+67.44	113
2770	1145E	51458	14 24 26.6	-81 08 01	14 17 48.7	-80 54 23	306.62	-18.94	170
2771	1753		14 24 30.5	-14 16 37	14 21 47.0	-14 03 04	334.40	+42.84	99
2772	1151E	51467	14 24 39.2	-33 16 04	14 21 40.0	-33 02 32	324.46	+25.68	74
2773	1750	51484	14 24 59.0	-03 04 01	14 22 23.3	-02 50 29	343.34	+52.31	38
2774	1751	51503	14 25 21.6	+39 32 24	14 23 20.6	+39 45 54	71.39	+66.90	71
2775	1152E	51515	14 25 35.4	-27 18 54	14 22 41.4	-27 05 23	327.40	+31.05	9
	1153E		14 26 36.6	-25 47 41	14 23 43.8	-25 34 13	328.39	+32.33	155
	1154E		14 26 57.5	-28 25 19	14 24 02.4	-28 11 52	327.18	+29.91	163
2776	1752	51587	14 27 00.0	+08 41 03	14 24 32.4	+08 54 29	358.18	+60.84	85

RFGC	a_O	b_O	a_E	b_E	B_t	A_B	T	As	SB	N	Notes
1	11	12	13	14	15	16	17	18	19	20	21
2730	1.52	0.17	1.45	0.20	15.6	0.30	b	0	I	3	Bright
2731	5.49	0.73	4.82	0.76	13.4	0.24	d	0	III	0	Slightly curved
2732	0.78	0.11	0.88	0.12	16.7	0.12	c	0	III	1	
2733	0.65	0.09	0.68	0.11	16.8	0.11	cd	1	I	0	
2734	1.11	0.13	0.99	0.12	16.3	0.06	bc	1	II	0	
2735	0.92	0.10	0.66	0.10	16.9	0.21	cd	1	III	2	
2736	0.98	0.09	0.97	0.11	16.6	0.27	c	0	II	1	Star proj. near nucleus
2737	0.67	0.08	0.67	0.09	17.3	0.14	m	1	IV	1	
2738	0.62	0.08	0.56	0.09	17.3	0.15	d	1	III	0	
2739	0.67	0.09	0.87	0.11	16.8	0.09	c	1	II	0	
	0.56	0.07	0.54	0.09	17.3	0.35	c	0	II	0	In cluster
2740	1.10	0.11	1.04	0.12	16.5	0.07	c	1	III	2	
2741	0.76	0.09	0.76	0.09	17.0	0.06	cd	1	III	1	
2742	2.27	0.31	2.35	0.34	14.7	0.05	cd	1	I	2	Two-layers.Sp.gal.0.9 at 0.5W
2743	0.76	0.08	0.85	0.09	17.0	0.15	d	0	III	1	
2744	0.65	0.07	0.78	0.11	17.1	0.40	c	0	II	4	
2745	0.65	0.07	0.60	0.09	17.2	0.38	c	1	II	4	In group
2746	0.77	0.10	0.87	0.11	16.7	0.08	c	1	II	0	
	0.56	0.06	0.67	0.08	17.5	0.40	c	0	III	0	
2747	6.38	0.69	6.44	0.76	13.1	0.03	c	1	II	2	Dust lane
2748	1.12	0.16	0.92	0.16	16.1	0.03	c	1	II	1	
2749	1.99	0.22	1.92	0.24	15.1	0.09	c	0	I	2	
2750	0.94	0.09	1.06	0.12	16.6	0.32	c	0	II	4	
2751	1.11	0.10	0.92	0.10	16.7	0.27	cd	0	III	2	
2752	0.99	0.09	0.98	0.09	16.6	0.24	c	0	II	2	
2753	0.63	0.09	0.62	0.09	17.0	0.07	c	0	II	0	
2754	1.29	0.17	1.21	0.17	15.9	0.16	c	0	II	0	
2755	0.99	0.09	1.01	0.11	16.7	0.12	d	1	III	4	
2756	2.01	0.22	2.13	0.21	15.1	0.29	cd	0	I	0	Bright
2757	1.15	0.10	1.10	0.11	16.4	0.18	d	0	II	0	
2758	0.81	0.11	0.87	0.13	16.6	0.12	bc	0	II	4	
	0.54	0.07	0.47	0.07	17.7	0.26	c	0	IV	2	
2759	1.53	0.16	1.64	0.20	15.7	0.32	d	0	II	1	Dust lane
2760	0.90	0.12	0.73	0.11	16.6	0.14	bc	0	II	0	
2761	5.15	0.69	4.93	0.73	13.3	0.13	dm	2	II	0	Single condensations
	0.53	0.05	0.54	0.06	17.8	0.29	c	0	III	1	
2762	1.23	0.16	1.43	0.19	15.8	0.31	c	1	II	4	Distorted sp. structure
?	0.54	0.07	0.54	0.10	17.3	0.36	c	0	II	1	
2763	0.70	0.09	0.56	0.11	17.2	1.54	cd	0	III	0	Diffuse
2764	0.61	0.07	0.50	0.09	17.4	0.65	c	0	II	0	
2765	0.85	0.11	0.93	0.12	16.5	0.06	c	1	II	0	
2766	1.07	0.10	0.97	0.12	16.5	0.33	cd	0	II	0	Neighbour at 1.0 E
2767	0.71	0.10	0.65	0.11	17.0	0.12	bc	0	III	1	
2768	1.16	0.11	1.12	0.13	16.5	0.06	c	1	III	2	
2769	0.99	0.10	0.96	0.11	16.7	0.04	c	0	III	0	
2770	1.08	0.14	0.97	0.13	16.4	1.16	bc	1	III	0	Slightly curved v.f.ends
2771	1.12	0.12	1.12	0.13	16.3	0.31	bc	1	II	0	2 VLSB objs 0.4 at 2.0, 3.0E
2772	1.01	0.10	0.95	0.13	16.6	0.35	b	0	II	1	Round nucl. Star projected
2773	1.05	0.15	1.14	0.18	16.2	0.27	c	1	III	2	Compact component in contact
2774	5.66	0.34	5.38	0.34	13.9	0.03	d	0	I	1	
2775	1.04	0.10	1.14	0.19	16.4	0.30	c	0	II	0	
	0.54	0.07	0.48	0.08	17.6	0.34	c	0	III	0	
	0.56	0.06	0.39	0.07	17.8	0.27	c	0	III	0	Knots
2776	2.80	0.31	2.69	0.34	14.5	0.08	dm	2	I	0	

RFGC	FGC(E)	PGC	R.A. (2000.0) DEC.		R.A. (1950.0) DEC.		<i>l</i>	<i>b</i>	P.A.
1	2	3	4	5	6	7	8	9	10
2777	1754	51599	14 27 13.4	+50 33 46	14 25 28.1	+50 47 10	91.55	+60.33	155
2778	1755		14 27 30.2	+40 57 50	14 25 31.2	+41 11 14	74.12	+65.90	65
2779	1155E	51628	14 27 32.0	-31 14 20	14 24 34.3	-31 00 54	325.99	+27.29	59
2780	1756		14 28 10.6	-00 41 05	14 25 36.4	-00 27 42	346.77	+53.74	110
2781	1157E	51676	14 28 14.5	-23 52 23	14 25 23.2	-23 38 59	329.78	+33.90	54
	1156E		14 28 21.0	-37 49 36	14 25 16.4	-37 36 12	323.27	+21.19	47
2782	1158E		14 28 26.4	-30 06 22	14 25 29.6	-29 52 59	326.72	+28.25	58
2783	1757		14 28 48.0	+59 15 45	14 27 22.2	+59 29 04	102.07	+53.74	6
2784	1159E		14 28 57.7	-25 59 13	14 26 04.5	-25 45 52	328.86	+31.93	161
2785	1160E	51776	14 29 31.2	-34 37 30	14 26 29.8	-34 24 10	324.89	+24.03	124
2786	1758		14 30 07.2	-06 25 43	14 27 29.0	-06 12 24	341.98	+48.82	4
2787	1759		14 30 42.5	+12 19 30	14 28 17.6	+12 32 46	5.33	+62.44	94
	1161E		14 30 55.1	-37 55 56	14 27 49.8	-37 42 40	323.73	+20.89	67
2788	1760		14 31 16.8	-18 25 44	14 28 29.5	-18 12 29	333.66	+38.41	52
2789	1163E	51891	14 31 23.9	-30 03 54	14 28 26.7	-29 50 39	327.40	+28.01	113
2790	1761		14 31 24.0	+17 17 13	14 29 02.9	+17 30 28	15.05	+64.92	70
2791	1162E		14 31 38.3	-44 59 24	14 28 24.0	-44 46 09	320.94	+14.35	158
2792	1764		14 31 38.4	+52 45 00	14 29 58.4	+52 58 13	93.72	+58.32	80
2793	1762	51909	14 31 44.2	+06 09 29	14 29 14.8	+06 22 42	356.14	+58.25	143
2794	1763		14 32 14.4	-01 10 22	14 29 39.8	-00 57 09	347.60	+52.73	167
2795	1765	51958	14 32 32.6	+05 40 16	14 30 03.0	+05 53 28	355.74	+57.77	66
2796	1164E	51967	14 32 40.9	-27 34 52	14 29 45.9	-27 21 40	328.92	+30.13	96
2797	1766		14 32 48.0	+28 23 35	14 30 36.7	+28 36 45	42.09	+67.58	118
2798	1165E	51990	14 33 06.5	-41 45 32	14 29 56.2	-41 32 21	322.52	+17.21	34
2799	1768		14 33 09.6	+25 57 43	14 30 56.1	+26 10 53	35.80	+67.26	22
2800	1767	52006	14 33 15.8	-01 08 21	14 30 41.3	-00 55 12	347.96	+52.59	173
2801	1770	52030	14 33 46.1	+44 04 57	14 31 52.5	+44 18 05	79.15	+63.36	158
2802	1798	52038	14 33 46.6	+85 17 24	14 39 57.3	+85 30 20	120.55	+31.36	169
2803	1166E	52060	14 34 04.8	-43 10 41	14 30 52.5	-42 57 32	322.10	+15.84	24
2804	1769	52064	14 34 07.2	+09 05 13	14 31 40.2	+09 18 21	1.13	+59.78	90
	1167E		14 34 12.0	-40 48 58	14 31 02.7	-40 35 50	323.11	+17.99	36
2805	1170E	52103	14 34 43.3	-25 26 35	14 31 49.9	-25 13 29	330.51	+31.84	116
2806	1168E		14 34 43.3	-43 58 37	14 31 29.8	-43 45 30	321.87	+15.06	37
2807	1172E		14 34 51.2	-29 56 54	14 31 53.7	-29 43 48	328.22	+27.80	135
2808	1171E	52111	14 34 53.0	-33 07 44	14 31 52.3	-32 54 38	326.69	+24.93	133
2809	1169E	52118	14 34 54.1	-42 51 42	14 31 42.0	-42 38 36	322.37	+16.07	52
2810	1772		14 35 28.6	+32 08 52	14 33 21.1	+32 21 55	51.76	+66.90	44
2811	1771	52153	14 35 28.8	+22 24 22	14 33 12.2	+22 37 25	27.35	+65.96	27
2812	1173E		14 35 44.7	-47 42 43	14 32 25.3	-47 29 39	320.50	+11.57	24
2813	1773		14 35 50.4	+12 08 42	14 33 25.6	+12 21 44	6.58	+61.32	64
2814	1774		14 36 09.8	-02 52 49	14 33 33.9	-02 39 47	347.11	+50.78	10
2815	1782		14 36 15.4	+73 30 24	14 36 04.8	+73 43 22	113.28	+41.60	20
2816	1174E		14 36 34.9	-36 43 14	14 33 30.1	-36 30 13	325.36	+21.53	24
2817	1775		14 36 36.2	+49 25 02	14 34 51.8	+49 38 01	87.83	+59.93	1
2818	1779	52247	14 37 13.7	+43 41 46	14 35 20.4	+43 54 44	77.72	+63.02	160
2819	1776	52258	14 37 21.6	+18 14 56	14 35 01.9	+18 27 55	18.51	+64.07	108
2820	1778	52265	14 37 28.8	+21 58 12	14 35 12.2	+22 11 10	26.67	+65.39	113
2821	1777		14 37 30.2	+20 20 18	14 35 12.3	+20 33 16	23.01	+64.85	13
2822	1780		14 37 32.2	+32 45 38	14 35 25.6	+32 58 35	53.18	+66.40	154
2823	1781		14 37 47.0	+30 58 43	14 35 38.6	+31 11 39	48.72	+66.50	28
2824	1176E		14 38 08.5	-26 02 29	14 35 14.2	-25 49 32	330.99	+30.95	41
2825	1175E	52304	14 38 08.5	-35 20 37	14 35 04.9	-35 07 40	326.31	+22.64	16
2826	1785	52307	14 38 12.0	+46 38 20	14 36 23.3	+46 51 15	82.92	+61.34	82
2827	1783		14 38 19.2	+25 54 22	14 36 06.2	+26 07 17	36.11	+66.10	143

RFGC	a_O	b_O	a_E	b_E	B_t	A_B	T	As	SB	N	Notes
1	11	12	13	14	15	16	17	18	19	20	21
2777	1.42	0.20	1.46	0.20	15.6	0.05	cd	0	II	0	
2778	1.02	0.13	1.00	0.13	16.1	0.04	c	0	I	0	
2779	0.99	0.09	0.97	0.11	16.6	0.42	d	0	II	0	V. good representative
2780	1.03	0.11	1.01	0.17	16.7	0.18	c	0	IV	1	
2781	2.54	0.27	2.11	0.21	15.0	0.41	bc	0	II	0	Dust lane. V. faint ends
	0.54	0.07	0.48	0.08	17.4	0.33	cd	0	II	0	
2782	0.63	0.08	0.58	0.10	17.1	0.35	cd	0	II	0	
2783	0.76	0.09	0.75	0.10	16.8	0.04	cd	0	II	2	
2784	0.73	0.07	0.60	0.08	17.4	0.37	c	0	III	0	
2785	0.92	0.09	0.95	0.11	16.6	0.36	cd	1	II	0	Strongly curved. Star proj.
2786	1.46	0.17	1.25	0.16	15.9	0.23	bc	0	II	0	
2787	0.78	0.11	0.75	0.13	16.7	0.12	bc	0	II	1	
	0.54	0.07	0.48	0.09	17.4	0.39	c	0	II	0	
2788	0.76	0.09	0.67	0.09	17.0	0.33	cd	0	III	2	
2789	0.82	0.09	0.73	0.10	16.9	0.36	c	0	II	4	
2790	0.65	0.08	0.67	0.09	17.0	0.08	cd	0	II	2	Distant
2791	1.08	0.09	0.97	0.09	16.6	0.70	c	0	II	1	Curved ends. Interacting
2792	0.88	0.11	0.88	0.11	16.5	0.04	c	0	II	2	Sp. gal. 0.6 at 3.3E
2793	1.40	0.19	1.28	0.17	15.7	0.13	cd	0	II	2	Member of triplet
2794	0.76	0.10	0.73	0.12	16.9	0.19	c	1	III	0	
2795	1.09	0.10	1.00	0.11	16.6	0.13	dm	2	III	2	E pr. is out of focus
2796	0.76	0.10	0.82	0.16	16.7	0.37	cd	0	II	0	
2797	0.72	0.10	0.58	0.11	17.1	0.07	bc	1	III	2	
2798	0.99	0.13	1.02	0.17	16.4	0.46	dm	0	III	0	
2799	0.81	0.10	0.65	0.11	16.9	0.11	bc	0	II	0	
2800	1.57	0.16	1.32	0.15	15.8	0.19	cd	2	II	0	
2801	1.11	0.12	0.99	0.12	16.3	0.07	d	0	II	0	
2802	1.24	0.10	1.25	0.10	16.4	0.53	d	0	III	1	
2803	1.08	0.10	1.06	0.11	16.6	0.72	c	0	III	1	S-shaped. Diffuse arms. Knots
2804	0.97	0.11	0.91	0.11	16.4	0.12	dm	2	II	3	Comet-like. In quartette?
	0.51	0.07	0.48	0.09	17.5	0.49	d	0	III	0	
2805	1.41	0.07	1.53	0.10	16.7	0.35	c	0	III	0	Diffuse nucl. Knots
2806	0.74	0.10	0.78	0.11	16.7	0.64	d	0	II	0	Curved. Neighbour at 1.2 NW
2807	0.65	0.09	0.65	0.09	17.0	0.35	c	0	II	5	In cluster
2808	0.98	0.07	0.97	0.10	16.9	0.36	c	0	II	3	
2809	1.27	0.16	1.43	0.19	15.8	0.64	c	0	II	0	Strongly curved
2810	0.93	0.12	1.03	0.15	16.2	0.05	bc	0	I	0	Knots
2811	1.04	0.09	0.84	0.08	16.7	0.13	d	0	II	1	
2812	0.78	0.10	0.79	0.11	16.9	0.81	c	0	III	0	Star projected
2813	0.71	0.08	0.77	0.10	17.0	0.11	c	1	II	1	Different shape on E, O prs.
2814	0.86	0.11	0.85	0.11	16.7	0.35	d	1	III	2	
2815	0.96	0.10	1.04	0.11	16.5	0.11	c	0	II	2	Gal. 0.8 at 2.9 NW
2816	0.60	0.08	0.58	0.11	17.1	0.34	cd	0	II	2	Curved
2817	0.72	0.10	0.65	0.11	17.1	0.13	m	1	IV	0	
2818	2.02	0.22	1.97	0.22	15.1	0.08	cd	0	I	0	
2819	1.99	0.17	1.79	0.17	15.5	0.12	cd	1	II	3	
2820	1.34	0.17	1.23	0.15	16.0	0.13	c	1	III	4	Curved
2821	0.99	0.09	0.92	0.09	16.8	0.13	cd	0	III	1	
2822	1.06	0.10	0.84	0.11	16.8	0.05	c	1	III	0	
2823	0.67	0.09	0.65	0.09	17.2	0.06	cd	0	IV	0	Many distant fine gals beside
2824	0.77	0.09	0.75	0.11	16.8	0.39	c	0	II	1	Diffuse. Stars projected
2825	0.90	0.08	0.84	0.10	16.9	0.35	c	0	II	3	In group
2826	3.08	0.36	3.16	0.35	14.5	0.06	c	0	II	0	Dust. Knots. In group
2827	0.86	0.09	0.81	0.10	16.9	0.10	d	1	III	0	Possibly f.extension of disk

RFGC	FGC(E)	PGC	R.A. (2000.0) DEC.		R.A. (1950.0) DEC.		<i>l</i>	<i>b</i>	P.A.
1	2	3	4	5	6	7	8	9	10
2828	1784	52339	14 38 46.8	+07 37 02	14 36 18.7	+07 49 56	0.41	+57.95	123
2829	1788	52344	14 39 00.0	+51 07 16	14 37 19.2	+51 20 08	89.96	+58.56	87
2830	1786		14 39 12.0	-03 53 51	14 36 35.3	-03 40 58	347.05	+49.52	171
2831	1787		14 39 40.8	+09 30 39	14 37 14.1	+09 43 31	3.47	+58.98	153
2832	1790		14 39 42.5	+46 37 01	14 37 54.0	+46 49 52	82.58	+61.13	0
2833	1177E		14 39 47.9	-25 48 40	14 36 53.6	-25 35 47	331.50	+30.98	138
2834	1178E	52399	14 39 58.7	-33 06 54	14 36 57.2	-32 54 02	327.75	+24.47	171
2835	1179E	52411	14 40 12.0	-25 46 37	14 37 17.7	-25 33 46	331.61	+30.97	112
2836	1789	52422	14 40 23.5	-21 05 25	14 37 33.4	-20 52 35	334.37	+35.04	27
2837	1791		14 40 29.5	+13 20 17	14 38 06.1	+13 33 06	9.95	+61.04	162
2838	1792	52449	14 40 44.4	+14 21 44	14 38 21.7	+14 34 33	11.82	+61.53	14
2839	1794		14 41 04.8	+05 01 03	14 38 35.0	+05 13 51	357.58	+55.78	75
2840	1793		14 41 12.2	-17 38 46	14 38 24.8	-17 25 58	336.76	+37.91	149
2841	1795	52465	14 41 14.9	+10 03 25	14 38 48.9	+10 16 12	4.77	+59.01	176
2842	1180E	52469	14 41 19.3	-25 35 42	14 38 25.1	-25 22 54	331.97	+31.01	173
2843	1181E	52485	14 41 39.5	-37 13 46	14 38 33.2	-37 00 58	326.11	+20.63	55
2844	1797		14 41 57.4	+28 25 55	14 39 47.2	+28 38 40	42.46	+65.57	51
2845	1796	52504	14 42 02.4	+12 04 12	14 39 38.1	+12 16 57	8.22	+60.03	64
2846	1182E	52517	14 42 16.9	-23 02 13	14 39 24.9	-22 49 28	333.67	+33.14	108
2847	1800	52520	14 42 31.9	+42 28 32	14 40 38.0	+42 41 15	74.37	+62.71	51
2848	1183E	52544	14 42 40.0	-22 08 24	14 39 48.7	-21 55 40	334.29	+33.87	95
2849	1799	52558	14 42 48.0	+00 39 41	14 40 14.7	+00 52 24	352.86	+52.39	65
2850	1801	52602	14 43 39.6	+11 08 22	14 41 14.6	+11 21 02	7.15	+59.17	80
2851	1809		14 43 43.2	+79 46 04	14 45 15.5	+79 58 39	117.00	+36.03	162
2852	1184E		14 43 45.5	-21 19 19	14 40 54.8	-21 06 38	335.05	+34.45	99
2853	1185E	52620	14 44 02.0	-36 08 10	14 40 56.6	-35 55 29	327.09	+21.40	124
2854	1812		14 44 30.2	+79 14 44	14 45 50.7	+79 27 17	116.62	+36.46	147
2855	1186E	52659	14 44 45.6	-38 02 35	14 41 37.8	-37 49 56	326.31	+19.63	41
2856	1802	52663	14 44 57.6	+40 52 34	14 43 01.8	+41 05 10	70.76	+62.93	77
2857	1803		14 45 35.5	+26 54 05	14 43 24.3	+27 06 39	39.02	+64.63	173
2858	1188E	52710	14 45 43.2	-22 27 29	14 42 51.4	-22 14 53	334.83	+33.24	71
2859	1189E		14 46 18.8	-41 23 27	14 43 06.4	-41 10 53	325.02	+16.50	85
2860	1804	52809	14 47 24.2	-17 26 44	14 44 36.8	-17 14 13	338.47	+37.30	171
2861	1806		14 47 28.8	+01 01 34	14 44 55.8	+01 14 04	354.64	+51.85	56
2862	1805	52823	14 47 33.1	-19 19 47	14 44 43.8	-19 07 16	337.25	+35.69	161
2863	1807	52826	14 47 35.0	-00 30 58	14 45 01.1	-00 18 28	352.97	+50.71	58
2864	1187E	52837	14 47 44.2	-73 18 19	14 42 44.3	-73 05 46	311.15	-12.32	133
2865	1810		14 47 49.9	+38 12 23	14 45 51.3	+38 24 51	64.78	+63.27	30
2866	1808	52846	14 47 54.2	-19 07 54	14 45 05.2	-18 55 25	337.47	+35.81	31
2867	1820		14 48 03.4	+76 20 57	14 48 35.2	+76 33 21	114.45	+38.80	20
2868	1811		14 48 13.7	+13 09 45	14 45 50.4	+13 22 12	11.66	+59.35	84
	1190E		14 48 55.1	-29 30 50	14 45 56.2	-29 18 24	331.49	+26.76	135
2869	1813		14 49 04.8	+17 10 52	14 46 44.9	+17 23 16	18.97	+61.09	15
2870	1814	52921	14 49 12.0	+29 44 42	14 47 03.9	+29 57 06	45.71	+64.05	154
2871	1815		14 49 16.1	+31 54 27	14 47 10.2	+32 06 51	50.65	+64.01	6
2872	1816	52949	14 49 39.6	+23 33 40	14 47 25.6	+23 46 03	31.94	+63.11	43
2873	1191E	52951	14 49 43.3	-35 00 47	14 46 38.3	-34 48 23	328.75	+21.86	57
2874	1819	52952	14 49 44.9	+60 23 58	14 48 30.4	+60 36 19	100.06	+51.15	136
2875	1830		14 50 03.8	+83 18 14	14 54 04.2	+83 30 26	118.99	+32.89	116
	1192E		14 50 07.1	-42 24 04	14 46 52.5	-42 11 40	325.20	+15.28	139
2876	1818		14 50 22.8	+12 00 47	14 47 58.8	+12 13 08	10.32	+58.30	158
2877	1817	52979	14 50 23.3	+10 19 40	14 47 57.8	+10 32 01	7.70	+57.35	162
2878	1822	53043	14 51 19.2	+58 58 41	14 50 00.9	+59 10 57	98.21	+52.01	144
2879	1821		14 51 41.3	+30 23 42	14 49 34.3	+30 35 58	47.20	+63.52	34

RFGC	a_O	b_O	a_E	b_E	B_t	A_B	T	As	SB	N	Notes
1	11	12	13	14	15	16	17	18	19	20	21
2828	0.81	0.10	0.76	0.11	16.7	0.12	dm	2	II	0	
2829	1.83	0.24	1.79	0.26	15.1	0.06	bc	0	I	1	Several companions
2830	0.76	0.10	0.58	0.10	17.0	0.43	cd	0	III	1	
2831	0.88	0.12	0.88	0.15	16.7	0.11	b	1	III	3	
2832	0.78	0.10	0.72	0.10	16.8	0.06	cd	1	II	1	Spiral 0.5 at 1.8 NW
2833	0.83	0.10	0.75	0.12	16.7	0.39	c	0	II	0	Very faint periphery
2834	0.92	0.09	1.05	0.11	16.6	0.34	bc	0	II	1	Diffuse arms
2835	2.44	0.27	2.66	0.31	14.9	0.40	bc	0	II	0	Dust lane
2836	0.76	0.09	0.67	0.09	17.0	0.42	cd	0	III	0	
2837	0.73	0.10	0.69	0.11	17.1	0.08	c	2	IV	1	Curved
2838	0.96	0.10	1.03	0.12	16.5	0.08	bc	0	II	5	Companion at 0.3 NE
2839	0.83	0.10	0.67	0.11	16.8	0.16	cd	1	II	0	
2840	0.65	0.09	0.64	0.09	17.1	0.43	d	1	III	0	
2841	1.03	0.11	0.93	0.13	16.6	0.12	bc	1	III	4	Interacting. Curved S side
2842	1.01	0.10	1.02	0.10	16.5	0.42	c	1	II	0	S-shaped. Diffuse. Slightly wavy
2843	0.99	0.07	0.91	0.09	17.0	0.33	cd	0	III	0	V.faint ends. Slightly diffuse
2844	0.69	0.09	0.60	0.10	17.2	0.07	c	1	III	1	
2845	1.49	0.16	1.32	0.17	15.9	0.13	c	0	II	0	
2846	0.74	0.09	0.75	0.11	16.9	0.40	c	0	II	0	"Granular". Curved. Dust lane
2847	1.03	0.12	0.96	0.12	16.4	0.05	cd	0	II	2	
2848	0.74	0.09	0.73	0.11	16.9	0.40	c	0	II	0	Compan. at 1.0 N
2849	1.34	0.17	1.23	0.17	15.8	0.19	d	1	II	0	
2850	1.57	0.16	1.43	0.18	15.8	0.14	cd	0	II	2	Knotty
2851	0.92	0.10	0.90	0.09	16.6	0.15	d	1	II	0	
2852	0.63	0.08	0.61	0.10	17.1	0.42	bc	0	II	0	Round nucleus
2853	1.36	0.13	1.08	0.12	16.2	0.43	b	0	II	0	
2854	0.88	0.12	0.85	0.12	16.7	0.13	bc	1	III	0	
2855	0.99	0.09	0.98	0.10	16.6	0.32	c	0	II	1	
2856	1.12	0.16	0.99	0.16	15.9	0.06	cd	0	I	2	
2857	0.84	0.11	0.57	0.12	17.0	0.10	c	1	III	2	
2858	0.77	0.08	0.75	0.10	16.9	0.41	d	1	II	0	
2859	0.68	0.08	0.78	0.10	16.9	0.50	d	0	II	1	
2860	3.70	0.50	3.81	0.53	14.0	0.41	cd	1	II	0	Very dusted
2861	1.06	0.15	1.12	0.20	16.2	0.20	c	1	III	0	Very red nucleus
2862	1.12	0.15	1.12	0.15	15.9	0.35	c	0	I	3	
2863	1.01	0.11	0.94	0.11	16.6	0.18	c	1	III	0	Curved
2864	2.85	0.27	2.81	0.24	14.8	0.66	c	0	II	0	Two-layers. Dust lane
2865	0.62	0.08	0.67	0.09	17.0	0.03	cd	0	II	0	
2866	1.60	0.18	1.40	0.17	15.7	0.38	c	0	II	3	Two-layers. Sp. 2.0 at 4.0 NW
2867	0.76	0.07	0.60	0.08	17.5	0.13	cd	0	IV	0	
2868	1.09	0.15	0.78	0.11	16.3	0.09	bc	1	II	1	
	0.45	0.05	0.48	0.08	17.8	0.60	c	0	II	1	
2869	0.86	0.09	0.76	0.10	16.8	0.11	c	1	II	3	
2870	1.68	0.17	1.68	0.18	15.8	0.07	c	1	III	0	Two-layers
2871	0.76	0.10	0.63	0.11	16.9	0.05	c	1	II	0	
2872	1.46	0.10	1.29	0.11	16.2	0.18	d	0	II	0	
2873	0.99	0.09	0.87	0.11	16.9	0.40	c	0	III	0	Round nucleus
2874	2.13	0.22	2.07	0.22	15.5	0.03	c	0	IV	0	Two-layers. Lens plus v.f. disk
2875	1.00	0.08	0.90	0.09	17.0	0.56	d	0	IV	0	
	0.57	0.08	0.56	0.09	17.2	0.60	bc	0	II	0	
2876	0.81	0.04	0.73	0.06	17.6	0.12	cd	0	II	1	Compan. at 0.6 W. Knotty
2877	1.57	0.22	1.51	0.24	15.5	0.11	b	1	II	2	Compact compan. at 1.0 W
2878	3.38	0.45	3.27	0.54	14.2	0.04	bc	0	II	0	Diffuse compan. 1.0 at 2.5 SE
2879	0.78	0.11	0.74	0.12	16.8	0.08	bc	1	III	1	Curved

RFGC	FGC(E)	PGC	R.A. (2000.0) DEC.		R.A. (1950.0) DEC.		<i>l</i>	<i>b</i>	P.A.
1	2	3	4	5	6	7	8	9	10
2880	1193E		14 51 47.9	-38 06 11	14 48 38.8	-37 53 53	327.58	+18.94	70
2881	1194E	53116	14 52 24.5	-49 41 21	14 48 57.5	-49 29 04	322.17	+ 8.61	29
2882	1824		14 53 17.3	+49 11 42	14 51 36.5	+49 23 54	84.45	+57.83	116
2883	1823		14 53 40.1	+31 08 59	14 51 34.2	+31 21 09	48.88	+63.09	173
2884	1195E	53294	14 54 35.1	-73 08 52	14 49 31.8	-72 56 39	311.67	-12.40	39
2885	1826	53335	14 55 15.8	+48 21 55	14 53 34.2	+48 34 01	82.80	+57.98	52
2886	1825	53350	14 55 24.0	+37 25 19	14 53 25.5	+37 37 25	62.33	+62.01	166
2887	1827		14 55 34.1	+37 39 12	14 53 35.9	+37 51 17	62.79	+61.92	155
2888	1828	53376	14 55 52.6	+24 43 11	14 53 40.3	+24 55 16	35.07	+61.99	142
2889	1835		14 56 21.6	+50 07 52	14 54 43.3	+50 19 54	85.43	+56.91	127
2890	1829		14 56 29.8	-01 16 03	14 53 55.0	-01 04 00	354.66	+48.63	100
2891	1831		14 56 33.6	+24 57 29	14 54 21.6	+25 09 31	35.63	+61.88	41
2892	1832		14 57 05.8	+09 32 47	14 54 39.9	+09 44 48	8.26	+55.55	26
2893	1838		14 57 15.6	+38 38 04	14 55 19.0	+38 50 04	64.64	+61.37	52
2894	1834		14 57 21.6	-06 30 18	14 54 42.6	-06 18 18	349.73	+44.62	46
2895	1833	53456	14 57 29.8	-18 27 13	14 54 40.7	-18 15 12	340.25	+35.13	11
2896	1836		14 57 33.6	+07 12 45	14 55 05.7	+07 24 45	5.10	+54.08	85
2897	1837	53485	14 58 02.4	-19 23 20	14 55 12.2	-19 11 21	339.73	+34.28	145
2898	1196E		14 58 44.8	-20 21 33	14 55 53.8	-20 09 36	339.24	+33.39	132
2899	1840	53510	14 58 45.4	+41 45 55	14 56 53.6	+41 57 50	70.61	+60.19	46
2900	1839		14 59 15.6	-13 16 26	14 56 31.0	-13 04 31	344.50	+39.07	161
2901	1841	53563	14 59 41.8	+27 19 36	14 57 32.2	+27 31 28	40.81	+61.57	165
2902	1843	53607	15 00 32.6	+49 10 27	14 58 53.8	+49 22 16	83.29	+56.82	155
2903	1842		15 00 37.0	+38 00 33	14 58 40.3	+38 12 23	63.06	+60.87	134
2904	1197E	53637	15 01 04.8	-23 09 36	14 58 10.9	-22 57 46	337.92	+30.76	28
2905	1844	53684	15 02 16.1	+25 32 29	15 00 05.1	+25 44 14	37.34	+60.73	15
2906	1845		15 02 55.2	-13 19 42	15 00 10.4	-13 07 58	345.36	+38.48	156
2907	1846	53728	15 03 09.6	+21 32 24	15 00 54.8	+21 44 06	29.62	+59.57	68
2908	1849	53744	15 03 39.8	+42 07 35	15 01 49.6	+42 19 15	70.71	+59.21	177
2909	1198E	53756	15 03 48.6	-53 09 17	15 00 11.4	-52 57 34	322.11	+ 4.72	10
2910	1848	53762	15 04 01.7	+18 39 02	15 01 44.0	+18 50 42	24.47	+58.41	24
2911	1851		15 04 10.6	+17 01 23	15 01 51.5	+17 13 02	21.66	+57.75	159
2912	1853		15 04 15.4	+48 09 54	15 02 35.2	+48 21 32	81.14	+56.77	41
2913	1852		15 04 20.6	+23 11 36	15 02 07.5	+23 23 14	32.92	+59.76	159
2914	1847	53796	15 04 27.1	-14 26 24	15 01 41.1	-14 14 45	344.86	+37.38	167
2915	1850		15 04 38.9	-18 13 37	15 01 49.5	-18 01 58	342.09	+34.33	154
2916	1855	53842	15 05 13.2	+57 19 08	15 03 54.8	+57 30 42	94.24	+51.70	50
2917	1856		15 06 12.0	+48 37 49	15 04 33.2	+48 49 21	81.62	+56.27	161
2918	1854		15 06 33.4	-12 43 01	15 03 48.9	-12 31 29	346.73	+38.40	59
2919	1199E		15 07 00.8	-22 33 17	15 04 07.1	-22 21 46	339.63	+30.49	16
2920	1859		15 08 27.8	-01 12 30	15 05 53.2	-01 01 04	357.83	+46.54	177
2921	1200E	54067	15 08 40.9	-29 07 41	15 05 40.1	-28 56 15	335.80	+24.85	57
2922	1857		15 08 43.9	-06 01 22	15 06 05.0	-05 49 57	353.09	+43.09	100
2923	1201E	54102	15 09 22.0	-41 48 37	15 06 04.7	-41 37 12	328.72	+14.05	22
2924	1858		15 09 30.5	+22 20 10	15 07 17.0	+22 31 32	31.92	+58.38	66
2925	1860		15 10 20.4	+54 24 01	15 08 55.4	+54 35 19	89.67	+52.80	50
2926	1862		15 10 28.8	+54 27 26	15 09 04.3	+54 38 43	89.73	+52.76	179
2927	1861	54246	15 11 50.4	-17 56 38	15 09 00.6	-17 45 23	343.94	+33.52	0
2928	1863	54262	15 12 02.6	+01 41 56	15 09 30.3	+01 53 10	1.90	+47.81	55
2929	1203E	54268	15 12 09.7	-23 58 01	15 09 14.1	-23 46 46	339.80	+28.65	101
2930	1866		15 12 18.5	+71 15 56	15 12 11.9	+71 27 05	108.57	+41.71	82
2931	1202E	54284	15 12 28.8	-42 01 01	15 09 10.6	-41 49 47	329.11	+13.57	144
2932	1204E	54299	15 12 47.5	-28 03 02	15 09 47.5	-27 51 49	337.29	+25.23	169
2933	1864		15 13 14.4	+06 47 39	15 10 46.7	+06 58 50	8.34	+50.70	106

RFGC	a_O	b_O	a_E	b_E	B_t	A_B	T	As	SB	N	Notes
1	11	12	13	14	15	16	17	18	19	20	21
2880	0.65	0.09	0.63	0.11	17.0	0.33	c	0	II	4	In group or cluster
2881	1.86	0.09	1.34	0.10	16.5	1.35	c	0	III	0	V. good representative
2882	0.69	0.09	0.71	0.10	16.9	0.09	cd	1	II	2	
2883	0.68	0.09	0.59	0.09	17.1	0.06	d	0	III	0	Red compact gal.proj.on S side
2884	0.99	0.13	1.21	0.11	16.2	0.68	bc	0	II	0	S-shaped.In rich field of stars
2885	1.39	0.12	1.15	0.12	16.2	0.10	d	0	II	1	Companion at 2.5 SW
2886	1.20	0.11	1.24	0.12	16.4	0.04	cd	1	III	2	Blue condensation
2887	0.93	0.10	0.78	0.10	16.8	0.04	cd	1	III	0	Very asymmetric on E print
2888	1.62	0.18	1.58	0.25	15.6	0.16	bc	0	II	3	
2889	0.65	0.08	0.59	0.09	17.3	0.06	cd	0	III	0	
2890	1.06	0.15	1.12	0.25	16.3	0.24	bc	1	III	1	Interact.w.compan. at 1.0 E
2891	0.95	0.13	0.99	0.19	16.3	0.16	c	1	II	0	Sb-type on E pr.?
2892	0.87	0.09	0.77	0.09	16.8	0.14	cd	1	II	2	
2893	0.84	0.11	0.84	0.12	16.7	0.05	dm	2	III	2	
2894	0.67	0.08	0.57	0.09	17.3	0.34	cd	1	III	1	
2895	2.65	0.36	2.44	0.36	14.6	0.42	d	0	II	0	
2896	0.94	0.11	0.88	0.12	16.5	0.12	c	0	II	1	
2897	1.74	0.17	1.77	0.19	15.5	0.37	d	0	II	4	
2898	1.18	0.09	0.87	0.10	16.8	0.44	c	1	III	0	Knot or gal.proj.? Curved arms
2899	1.90	0.27	1.70	0.28	15.2	0.05	m	2	III	0	Blue. Condensations
2900	0.68	0.09	0.68	0.08	16.8	0.37	m	1	II	1	
2901	1.10	0.11	0.96	0.11	16.4	0.13	cd	1	II	1	Compan. at 3.0 NE
2902	0.76	0.10	0.81	0.12	16.7	0.07	bc	0	II	3	
2903	0.78	0.10	0.76	0.10	16.7	0.06	d	0	II	1	Compan. at 2.0 NE
2904	0.98	0.10	0.89	0.11	16.6	0.58	c	1	II	0	Curved.Diff.brightness of arms
2905	1.00	0.09	0.96	0.10	16.8	0.15	cd	1	III	3	Knotty
2906	1.46	0.11	1.29	0.11	16.3	0.39	dm	2	III	1	Knotty. Sa gal. 1.3 at 3.0NE
2907	1.15	0.12	1.01	0.12	16.3	0.22	c	1	II	1	Two-layers
2908	1.31	0.13	1.32	0.12	16.0	0.07	d	0	II	2	Sp. compan. at 2.0 E
2909	1.53	0.17	1.84	0.21	15.7	3.27	c	0	III	0	
2910	1.32	0.16	1.34	0.18	16.1	0.19	cd	0	IV	0	Slightly curved edges
2911	0.87	0.09	0.82	0.10	16.9	0.12	cd	0	III	0	
2912	0.82	0.09	0.82	0.10	16.8	0.12	cd	1	II	0	
2913	1.46	0.13	1.12	0.16	16.3	0.20	c	0	III	2	
2914	2.27	0.28	2.15	0.29	15.1	0.38	d	0	III	0	
2915	0.84	0.09	0.77	0.09	16.9	0.36	d	0	III	0	
2916	1.01	0.11	1.01	0.11	16.4	0.06	cd	0	II	0	
2917	0.90	0.11	0.90	0.12	16.4	0.06	c	0	I	1	
2918	1.34	0.10	1.12	0.10	16.5	0.44	dm	2	III	0	
2919	0.89	0.07	0.73	0.06	17.2	0.59	c	0	III	0	
2920	0.83	0.11	0.72	0.12	16.7	0.30	cd	1	II	1	Two companions inside 2.0
2921	1.16	0.14	1.14	0.13	16.1	0.70	c	0	II	0	Faint very curved ends
2922	0.69	0.09	0.69	0.10	17.0	0.36	cd	0	III	0	
2923	1.08	0.10	1.16	0.12	16.4	0.46	d	1	II	0	Strongly curved.Knots.Stars
2924	0.88	0.12	0.78	0.11	16.5	0.19	cd	0	II	0	Two-layers
2925	0.83	0.11	0.69	0.12	16.7	0.05	c	0	II	2	Compact compan. at 0.7 E
2926	0.99	0.10	1.00	0.10	16.6	0.05	d	0	III	2	
2927	1.57	0.11	1.66	0.11	16.0	0.40	m	2	II	0	Blue knots. Compan. at 0.7 SW
2928	3.25	0.22	2.86	0.22	14.9	0.21	d	1	II	2	Star projected
2929	1.36	0.09	1.36	0.10	16.4	0.59	c	0	II	1	
2930	0.78	0.10	0.72	0.11	16.7	0.09	dm	1	II	3	
2931	1.27	0.08	1.06	0.10	16.8	0.42	c	0	III	1	Interact. w. gal. at 2.0 SE
2932	0.99	0.09	1.14	0.12	16.5	1.09	c	0	II	0	
2933	1.02	0.11	0.93	0.13	16.5	0.16	c	0	II	1	

RFGC	FGC(E)	PGC	R.A. (2000.0) DEC.		R.A. (1950.0) DEC.		<i>l</i>	<i>b</i>	P.A.
1	2	3	4	5	6	7	8	9	10
2934	1865		15 13 57.6	+37 20 20	15 12 02.1	+37 31 28	60.82	+58.40	53
2935	1206E		15 13 59.9	-29 02 53	15 10 58.6	-28 51 44	336.90	+24.26	24
2936	1867	54377	15 14 01.0	+44 35 27	15 12 16.5	+44 46 33	73.94	+56.63	147
2937	1205E	54392	15 14 13.6	-46 48 36	15 10 47.0	-46 37 27	326.80	+ 9.34	36
2938	1207E		15 14 26.5	-30 01 12	15 11 24.1	-29 50 04	336.39	+23.41	51
2939	1868	54424	15 14 57.1	+01 11 17	15 12 24.5	+01 22 22	2.01	+46.92	17
2940	1869		15 15 02.4	+05 55 42	15 12 34.0	+06 06 46	7.65	+49.83	120
2941	1874		15 15 32.4	+49 37 17	15 13 57.8	+49 48 18	81.98	+54.46	176
2942	1872		15 15 40.6	+08 13 03	15 13 14.2	+08 24 06	10.74	+51.01	178
2943	1871		15 15 43.2	-00 25 24	15 13 09.1	-00 14 22	0.43	+45.72	22
2944	1870		15 15 43.2	-10 27 50	15 13 00.3	-10 16 48	350.78	+38.65	142
2945	1873	54465	15 15 48.2	+18 22 42	15 13 31.2	+18 33 44	25.89	+55.72	51
2946	1875	54470	15 15 52.3	+56 19 46	15 14 34.1	+56 30 46	91.59	+51.09	156
2947	1876	54582	15 17 28.6	-02 59 53	15 14 52.3	-02 48 56	358.16	+43.67	142
2948	1892		15 17 41.5	+81 58 58	15 21 14.6	+82 09 44	117.22	+33.45	23
2949	1893		15 17 50.6	+81 50 07	15 21 16.9	+82 00 52	117.10	+33.56	43
2950	1881		15 18 06.2	+33 32 15	15 16 06.0	+33 43 08	53.51	+57.88	129
2951	1878		15 18 16.1	-00 26 40	15 15 42.1	-00 15 46	1.00	+45.23	151
2952	1208E	54632	15 18 18.4	-32 14 58	15 15 12.8	-32 04 03	335.75	+21.10	149
2953	1879		15 18 25.4	-00 38 24	15 15 51.3	-00 27 30	0.83	+45.07	87
2954	1880		15 18 28.8	+07 51 17	15 16 02.1	+08 02 11	10.87	+50.23	50
2955	1877		15 18 36.7	-01 11 01	15 16 02.0	-01 00 08	0.30	+44.68	146
2956	1882	54674	15 19 07.2	+09 47 52	15 16 42.4	+09 58 43	13.59	+51.14	142
2957	1884		15 19 17.5	+34 49 45	15 17 19.1	+35 00 35	55.90	+57.58	69
2958	1885		15 19 39.6	+41 37 44	15 17 51.3	+41 48 32	68.26	+56.49	47
2959	1887		15 19 43.2	+48 40 02	15 18 07.7	+48 50 50	80.00	+54.23	167
2960	1883		15 19 48.0	+03 58 41	15 17 17.8	+04 09 30	6.34	+47.72	56
2961	1888		15 19 48.7	+48 43 01	15 18 13.2	+48 53 48	80.07	+54.20	64
2962	1886		15 19 51.4	+41 32 49	15 18 02.8	+41 43 36	68.10	+56.48	41
2963	1209E		15 20 33.7	-39 14 53	15 17 18.4	-39 04 05	331.99	+15.06	118
2964	1889		15 21 35.0	+41 54 18	15 19 47.3	+42 05 00	68.59	+56.08	125
2965	1210E	54845	15 21 55.1	-25 08 17	15 18 57.3	-24 57 34	341.02	+26.39	119
2966	1890	54885	15 22 31.2	+19 15 40	15 20 15.4	+19 26 19	28.32	+54.54	177
2967	1891	54909	15 23 01.0	+04 31 49	15 20 31.3	+04 42 27	7.71	+47.40	30
2968	1211E	54916	15 23 03.8	-31 47 58	15 19 58.3	-31 37 19	336.91	+20.89	47
2969	1212E	54969	15 23 43.1	-25 27 54	15 20 44.8	-25 17 17	341.16	+25.88	14
2970	1894		15 23 48.0	+07 04 11	15 21 20.8	+07 14 46	10.99	+48.70	146
2971	1213E		15 24 01.1	-32 17 15	15 20 54.8	-32 06 39	336.78	+20.37	91
2972	1214E	55031	15 24 52.9	-36 02 56	15 21 41.6	-35 52 23	334.62	+17.21	143
2973	1896		15 25 12.5	+26 21 06	15 23 04.4	+26 31 36	40.60	+55.80	138
2974	1897	55057	15 25 33.6	+18 16 41	15 23 17.1	+18 27 10	27.18	+53.52	54
2975	1903		15 25 41.5	+66 12 42	15 25 06.6	+66 23 07	102.38	+44.26	139
2976	1895		15 25 43.2	-17 14 28	15 22 53.5	-17 03 58	347.51	+31.97	90
2977	1898	55078	15 26 05.3	+09 12 17	15 23 40.0	+09 22 44	14.20	+49.37	112
2978	1901	55097	15 26 28.8	+41 17 31	15 24 40.9	+41 27 56	67.17	+55.32	151
2979	1215E	55101	15 26 36.6	-37 22 21	15 23 23.1	-37 11 54	334.11	+15.93	38
2980	1899		15 26 46.8	-13 58 00	15 24 00.0	-13 47 34	350.34	+34.24	58
2981	1900		15 26 50.4	+20 37 19	15 24 36.3	+20 47 44	31.09	+54.03	61
2982	1902		15 27 15.6	+21 02 23	15 25 01.9	+21 12 46	31.82	+54.06	41
2983	1904		15 27 43.2	+43 04 08	15 25 58.6	+43 14 29	70.10	+54.70	41
2984	1906		15 28 19.2	+49 07 16	15 26 46.3	+49 17 34	79.80	+52.75	70
2985	1905		15 29 14.4	-01 09 34	15 26 39.5	-00 59 17	2.71	+42.68	44
2986	1908		15 29 20.2	+62 24 38	15 28 27.7	+62 34 51	97.73	+46.25	145
2987	1907		15 29 25.7	+27 26 47	15 27 19.5	+27 37 02	42.78	+55.05	21

RFGC	a_O	b_O	a_E	b_E	B_t	A_B	T	As	SB	N	Notes
1	11	12	13	14	15	16	17	18	19	20	21
2934	0.95	0.10	0.95	0.11	16.6	0.06	dm	1	III	0	
2935	0.70	0.06	0.71	0.09	17.4	1.11	cd	0	III	0	Very good representative
2936	2.07	0.28	2.07	0.28	15.0	0.08	cd	0	II	0	
2937	10.86	1.05	10.64	1.30	11.9	1.21	c	0	II	0	In region of strong absorption
2938	0.74	0.09	0.86	0.09	16.9	1.05	c	0	III	0	
2939	1.12	0.11	1.00	0.13	16.4	0.22	c	2	II	2	Different length of arms
2940	0.83	0.09	0.92	0.10	16.8	0.15	dm	1	III	0	
2941	0.78	0.09	0.68	0.10	17.0	0.06	d	1	III	0	
2942	0.65	0.09	0.55	0.09	17.2	0.14	d	1	III	4	Curved
2943	0.67	0.09	0.59	0.10	17.0	0.24	d	1	II	0	
2944	0.83	0.09	0.77	0.09	16.8	0.43	d	0	II	0	
2945	1.37	0.18	1.32	0.22	15.8	0.22	bc	1	II	0	
2946	12.77	1.40	12.10	1.34	11.3	0.04	cd	0	II	2	
2947	0.83	0.09	0.73	0.11	16.8	0.59	c	0	II	2	
2948	0.66	0.09	0.66	0.09	17.2	0.20	d	1	IV	1	
2949	0.81	0.11	0.83	0.11	16.6	0.19	c	0	II	1	
2950	0.83	0.11	0.87	0.10	16.5	0.09	cd	1	II	1	Companion at 0.9 S
2951	0.71	0.09	0.60	0.10	17.0	0.27	cd	0	II	1	
2952	1.45	0.16	1.45	0.19	15.8	1.38	c	0	II	0	
2953	0.99	0.06	0.78	0.08	17.4	0.27	cd	0	IV	0	In cluster
2954	0.95	0.10	0.82	0.11	16.8	0.14	cd	1	III	2	Compact companion at 1.0 S
2955	1.04	0.11	0.87	0.11	16.8	0.31	cd	0	IV	0	
2956	0.95	0.12	0.95	0.12	16.2	0.18	d	1	I	1	Companion or knot on S edge
2957	0.90	0.11	0.90	0.13	16.5	0.08	c	2	II	0	
2958	0.71	0.10	0.68	0.11	17.0	0.10	cd	1	III	1	
2959	0.73	0.10	0.63	0.11	16.9	0.07	c	0	II	1	
2960	0.67	0.09	0.47	0.10	17.2	0.19	dm	2	III	4	
2961	0.83	0.10	0.85	0.11	16.7	0.07	c	0	II	1	Star projected
2962	0.67	0.09	0.60	0.09	17.1	0.10	d	1	III	2	
2963	0.87	0.09	0.86	0.11	16.7	0.49	cd	0	II	1	
2964	0.80	0.09	0.78	0.10	16.8	0.08	d	1	II	0	
2965	1.19	0.07	1.11	0.11	16.9	0.71	c	0	III	0	
2966	1.79	0.15	1.68	0.18	15.7	0.29	c	0	II	0	
2967	1.90	0.22	1.55	0.27	15.6	0.18	c	0	III	0	
2968	1.14	0.09	0.97	0.11	16.7	0.78	cd	0	III	0	Diffuse
2969	1.41	0.10	1.43	0.11	16.4	0.74	c	0	III	0	
2970	0.71	0.09	0.71	0.10	16.9	0.16	d	1	II	1	
2971	0.68	0.08	0.54	0.08	17.2	0.96	c	1	II	0	Star projected
2972	0.83	0.09	0.79	0.11	16.8	1.26	c	0	II	0	Diffuse
2973	0.71	0.10	0.74	0.11	16.8	0.15	c	0	II	1	
2974	2.82	0.36	2.54	0.40	14.6	0.34	bc	1	II	1	
2975	0.93	0.11	0.91	0.11	16.4	0.10	dm	2	II	2	Peculiar spiral 1.7 at 4.0 NW
2976	0.93	0.12	0.88	0.15	16.4	0.55	dm	0	II	0	
2977	1.50	0.20	1.34	0.21	15.7	0.15	bc	1	II	1	Knotty
2978	2.26	0.24	2.24	0.22	15.1	0.11	c	1	II	0	Star near nucleus
2979	1.38	0.09	1.26	0.11	16.6	0.77	c	0	III	1	
2980	0.88	0.09	0.88	0.10	16.8	0.53	d	1	III	0	Slightly wavy
2981	0.86	0.10	0.93	0.11	16.6	0.28	c	0	II	1	
2982	0.76	0.10	0.78	0.11	16.7	0.28	cd	0	II	0	
2983	0.78	0.10	0.78	0.11	16.7	0.14	d	1	II	1	Arched
2984	0.87	0.09	0.87	0.08	16.7	0.07	d	1	II	0	Blue condensations on W side
2985	0.72	0.10	0.65	0.13	16.9	0.59	c	0	II	0	Slightly curved
2986	0.83	0.10	0.78	0.11	16.7	0.08	cd	0	II	0	
2987	0.96	0.12	0.86	0.12	16.8	0.18	c	2	IV	2	

RFGC	FGC(E)	PGC	R.A. (2000.0) DEC.		R.A. (1950.0) DEC.		<i>l</i>	<i>b</i>	P.A.
1	2	3	4	5	6	7	8	9	10
2988	1216E	55241	15 29 43.8	-26 11 54	15 26 44.2	-26 01 38	341.84	+24.47	27
2989	1909		15 30 10.3	+49 01 29	15 28 37.7	+49 11 41	79.47	+52.50	76
2990	1910		15 31 25.7	-00 49 14	15 28 51.2	-00 39 04	3.54	+42.47	42
2991	1217E	55328	15 31 57.7	-24 46 23	15 28 59.5	-24 36 14	343.26	+25.26	111
2992	1218E		15 33 54.4	-26 47 43	15 30 53.7	-26 37 41	342.22	+23.42	165
2993	1912	55457	15 33 59.8	+15 57 38	15 31 41.4	+16 07 38	24.94	+50.78	40
2994	1918	55459	15 34 02.4	+56 41 13	15 32 50.3	+56 51 11	90.07	+48.76	51
2995	1913		15 34 07.2	+11 39 36	15 31 44.7	+11 49 36	18.96	+48.87	98
2996	1911		15 34 10.3	-09 31 31	15 31 27.5	-09 21 31	355.71	+36.17	120
2997	1919		15 34 21.1	+57 57 12	15 33 13.2	+58 07 08	91.70	+48.10	2
2998	1914		15 34 21.6	+04 36 05	15 31 52.3	+04 46 04	10.16	+45.14	151
2999	1917		15 34 30.2	+33 59 27	15 32 32.8	+34 09 24	54.24	+54.47	135
3000	1922		15 34 36.2	+43 02 23	15 32 52.6	+43 12 20	69.57	+53.48	0
3001	1915	55492	15 34 43.0	+08 20 03	15 32 17.1	+08 30 01	14.75	+47.10	117
3002	1916	55495	15 34 52.8	+09 34 58	15 32 28.0	+09 44 56	16.37	+47.70	18
3003	1923		15 35 03.6	+43 08 25	15 33 20.2	+43 18 21	69.71	+53.38	60
3004	1920	55517	15 35 16.8	+30 48 11	15 33 15.2	+30 58 06	48.79	+54.17	45
3005	1219E		15 35 24.0	-20 35 28	15 32 30.1	-20 25 31	346.96	+27.94	127
3006	1921	55532	15 35 39.6	+12 36 22	15 33 17.8	+12 46 16	20.50	+48.98	172
3007	1926		15 36 54.0	+51 17 20	15 35 27.9	+51 27 08	82.23	+50.67	172
3008	1924		15 37 13.4	+19 53 11	15 34 59.3	+20 03 00	31.21	+51.48	22
3009	1925		15 37 22.3	+35 14 29	15 35 27.0	+35 24 17	56.37	+53.87	44
3010	1927		15 38 31.2	+21 49 23	15 36 19.3	+21 59 07	34.33	+51.79	46
3011	1929		15 39 03.1	+40 27 14	15 37 16.0	+40 36 55	65.07	+53.12	117
3012	1928	55706	15 39 14.4	+14 10 37	15 36 54.4	+14 20 19	23.23	+48.89	108
3013	1930	55705	15 39 14.4	+40 08 42	15 37 26.7	+40 18 23	64.55	+53.13	17
3014	1931		15 39 16.3	+46 50 11	15 37 40.7	+46 59 51	75.30	+51.75	171
3015	1932		15 39 45.6	+41 52 24	15 38 01.0	+42 02 03	67.36	+52.77	137
3016	1933		15 41 06.0	+05 57 48	15 38 38.0	+06 07 23	13.07	+44.50	24
3017	1934		15 41 08.2	+24 17 41	15 38 59.2	+24 27 15	38.45	+51.85	159
3018	1220E		15 41 09.6	-28 46 12	15 38 05.9	-28 36 36	342.20	+20.88	90
3019	1938		15 41 26.6	+53 33 45	15 40 07.2	+53 43 17	85.08	+49.16	147
3020	1937		15 41 44.4	+45 34 52	15 40 06.9	+45 44 23	73.17	+51.66	106
3021	1935	55821	15 42 00.0	+00 42 48	15 39 27.0	+00 52 20	7.35	+41.32	77
3022	1936		15 42 16.8	-09 37 09	15 39 33.9	-09 27 38	357.32	+34.65	137
3023	1940	55835	15 42 24.0	+41 37 26	15 40 39.3	+41 46 56	66.83	+52.32	66
3024	1941		15 42 57.8	+16 46 42	15 40 40.8	+16 56 10	27.41	+49.11	155
3025	1939		15 42 59.8	-13 57 25	15 40 12.4	-13 47 55	353.72	+31.52	22
3026	1942	55881	15 43 48.0	+33 18 22	15 41 50.6	+33 27 46	53.16	+52.52	154
3027	1946	55905	15 44 07.4	+47 17 41	15 42 33.7	+47 27 04	75.65	+50.83	89
3028	1943	55919	15 44 28.8	+11 33 00	15 42 06.3	+11 42 23	20.57	+46.58	11
3029	1944		15 44 41.5	-00 15 13	15 42 07.7	-00 05 51	6.86	+40.21	120
3030	1947		15 44 41.8	+47 27 59	15 43 08.4	+47 37 20	75.87	+50.69	144
3031	1945	55930	15 44 49.4	+03 57 23	15 42 19.7	+04 06 45	11.46	+42.62	124
3032	1221E	55948	15 45 11.5	-66 17 30	15 40 32.5	-66 08 05	319.19	-09.07	12
3033	1223E		15 45 16.9	-19 37 19	15 42 23.5	-19 27 58	349.63	+27.09	117
3034	1222E	55957	15 45 24.8	-68 03 39	15 40 34.5	-67 54 14	318.09	-10.47	33
3035	1948	56001	15 46 24.2	+02 50 40	15 43 53.3	+02 59 56	10.52	+41.67	81
3036	1949	56005	15 46 26.4	+04 25 39	15 43 57.0	+04 34 55	12.29	+42.55	125
3037	1224E		15 46 36.1	-21 07 55	15 43 41.0	-20 58 39	348.72	+25.78	38
3038	1956		15 46 40.1	+71 27 46	15 46 53.5	+71 36 56	106.35	+39.53	68
3039	1952		15 46 43.7	+36 22 16	15 44 51.0	+36 31 30	58.18	+51.95	142
3040	1950		15 46 45.6	-07 15 08	15 44 04.7	-07 05 52	0.37	+35.40	0
3041	1225E	56033	15 47 12.1	-28 46 26	15 44 07.9	-28 37 12	343.27	+20.01	75

RFGC	a_O	b_O	a_E	b_E	B_t	A_B	T	As	SB	N	Notes
1	11	12	13	14	15	16	17	18	19	20	21
2988	1.37	0.08	1.26	0.11	16.6	1.04	cd	0	III	0	Very good representative
2989	0.83	0.09	0.78	0.09	16.8	0.06	d	2	II	1	Diffuse right side
2990	0.64	0.08	0.56	0.09	17.3	0.49	c	0	III	3	
2991	1.34	0.16	1.18	0.19	15.9	0.89	c	1	II	0	
2992	0.77	0.10	0.78	0.11	16.7	1.21	d	0	II	1	
2993	1.03	0.12	1.03	0.13	16.3	0.19	c	1	II	0	
2994	6.16	0.84	5.38	0.84	13.0	0.04	b	2	II	1	
2995	0.95	0.10	0.92	0.11	16.6	0.18	cd	0	II	1	Two-layers?
2996	0.65	0.09	0.63	0.10	17.1	0.57	dm	2	III	0	
2997	0.68	0.09	0.68	0.09	17.1	0.06	cd	0	III	0	
2998	0.90	0.12	0.78	0.15	16.6	0.25	bc	1	II	2	
2999	0.91	0.07	0.82	0.09	16.9	0.10	d	0	II	0	
3000	0.88	0.11	0.80	0.12	16.6	0.14	c	1	II	2	
3001	1.48	0.12	1.23	0.12	16.3	0.20	cd	0	III	1	Comp. gal.at 2.5NW.Star proj.
3002	1.10	0.15	1.12	0.21	16.0	0.15	b	1	I	1	N side is slightly curved
3003	0.66	0.08	0.68	0.10	17.0	0.14	c	0	II	2	
3004	1.70	0.22	1.49	0.24	15.5	0.12	bc	0	II	2	Companion at 8.0 SW
3005	0.68	0.09	0.58	0.11	17.2	0.56	c	0	III	0	
3006	1.58	0.21	1.77	0.24	15.3	0.18	c	0	I	0	
3007	1.10	0.11	1.01	0.11	16.4	0.06	c	0	II	0	
3008	1.10	0.11	1.04	0.12	16.5	0.26	c	2	III	0	Sharp nucleus
3009	0.84	0.11	0.81	0.12	16.8	0.09	c	0	III	5	Slightly curved
3010	0.77	0.10	0.77	0.10	16.7	0.24	cd	0	II	3	
3011	0.68	0.09	0.67	0.10	17.0	0.12	d	1	III	0	
3012	1.15	0.11	1.00	0.13	16.3	0.21	c	0	I	3	
3013	1.12	0.10	1.03	0.11	16.4	0.10	d	0	II	1	
3014	0.76	0.08	0.86	0.09	16.8	0.06	d	0	II	2	
3015	0.67	0.07	0.62	0.07	17.1	0.10	dm	1	II	1	
3016	0.88	0.11	0.85	0.11	16.5	0.30	d	2	II	4	Compact companion at 0.5 W
3017	0.69	0.09	0.62	0.09	17.1	0.19	cd	2	III	3	Blue
3018	0.82	0.07	0.58	0.07	17.2	0.66	c	0	II	0	
3019	0.69	0.09	0.62	0.09	16.9	0.05	d	0	II	1	Companion 0.4 at 1.5 E
3020	0.81	0.10	0.83	0.11	16.7	0.06	cd	0	II	1	More bright gal.1.5 at 1.7 S
3021	4.26	0.40	3.98	0.47	14.2	0.44	c	0	II	0	Dust lane
3022	0.82	0.09	0.75	0.10	16.9	0.64	d	1	III	0	
3023	1.09	0.13	1.05	0.15	16.2	0.12	cd	0	II	2	
3024	0.86	0.10	0.78	0.09	16.7	0.13	d	1	II	0	
3025	0.78	0.09	0.77	0.09	16.8	0.66	d	1	II	0	
3026	1.22	0.13	1.14	0.16	16.2	0.13	bc	1	II	2	
3027	1.02	0.08	0.93	0.09	16.7	0.06	d	0	II	2	
3028	1.70	0.19	1.70	0.24	15.6	0.19	b	0	II	1	Companion 0.6 at 4.5 SE
3029	0.78	0.11	0.69	0.13	16.7	0.42	cd	1	II	0	
3030	0.72	0.08	0.76	0.09	17.1	0.06	c	0	III	1	
3031	1.97	0.20	1.62	0.19	15.6	0.33	cd	2	III	2	
3032	2.26	0.16	2.42	0.21	15.5	0.60	cd	0	III	0	Star projected
3033	0.61	0.07	0.60	0.09	17.3	0.48	c	0	II	1	
3034	0.99	0.09	0.78	0.09	16.9	0.48	dm	0	III	1	Star projected
3035	1.15	0.12	0.90	0.11	16.5	0.38	dm	1	III	2	
3036	1.22	0.11	1.08	0.11	16.3	0.43	cd	2	II	1	
3037	1.04	0.08	1.11	0.10	16.8	0.88	cd	1	III	0	
3038	0.72	0.10	0.80	0.11	16.7	0.13	d	1	II	1	
3039	0.77	0.09	0.74	0.12	17.0	0.09	c	1	III	1	V.asym.on E pr.Granular on O p.
3040	0.72	0.10	0.65	0.11	17.0	0.65	bc	0	III	0	Sharp red nucleus
3041	1.20	0.16	1.18	0.13	15.9	0.78	d	0	II	2	In clust.Nearest gal. at 1.5NE

RFGC	FGC(E)	PGC	R.A. (2000.0) DEC.		R.A. (1950.0) DEC.		<i>l</i>	<i>b</i>	P.A.
1	2	3	4	5	6	7	8	9	10
3042	1955		15 48 35.0	+42 41 47	15 46 52.9	+42 50 54	68.25	+51.03	32
3043	1953	56094	15 48 41.3	+21 52 09	15 46 30.2	+22 01 16	35.47	+49.54	151
3044	1954	56105	15 48 58.1	+18 06 12	15 46 42.6	+18 15 19	30.07	+48.27	115
3045	1959		15 49 22.6	+33 38 33	15 47 26.1	+33 47 38	53.79	+51.37	30
3046	1957		15 49 33.6	+17 43 37	15 47 17.8	+17 52 41	29.62	+48.00	5
3047	1226E		15 49 52.7	-21 22 52	15 46 57.0	-21 13 47	349.15	+25.07	40
3048	1960		15 50 01.7	+41 37 36	15 48 18.0	+41 46 37	66.51	+50.91	40
3049	1958	56154	15 50 02.4	-02 49 23	15 47 25.9	-02 40 20	5.28	+37.58	107
3050	1961		15 50 21.6	+48 27 14	15 48 51.4	+48 36 14	76.96	+49.52	93
3051	1962		15 51 07.2	+50 22 30	15 49 41.7	+50 31 27	79.73	+48.86	82
3052	1963		15 51 09.6	+52 40 52	15 49 50.1	+52 49 49	83.03	+48.13	119
3053	1964		15 53 14.2	+27 10 22	15 51 09.7	+27 19 13	43.81	+49.79	49
3054	1966		15 53 41.8	+45 24 25	15 52 05.6	+45 33 12	72.19	+49.66	156
3055	1228E		15 53 57.5	-19 07 01	15 51 04.1	-18 58 12	351.66	+26.02	48
3056	1965		15 54 15.4	+10 58 11	15 51 52.8	+11 06 58	21.41	+44.18	171
3057	1967		15 54 43.4	+04 31 01	15 52 14.4	+04 39 46	13.89	+40.86	122
3058	1227E		15 54 48.6	-71 03 45	15 49 30.3	-70 54 54	316.77	-13.30	31
3059	1968		15 55 02.4	+10 56 13	15 52 39.6	+11 04 57	21.49	+44.00	173
3060	1969		15 55 23.5	+31 30 27	15 53 24.8	+31 39 09	50.57	+49.95	14
3061	1229E		15 55 31.8	-20 04 31	15 52 37.3	-19 55 48	351.20	+25.08	168
3062	1970	56400	15 55 45.6	+24 29 38	15 53 37.8	+24 38 19	39.99	+48.66	75
3063	1230E		15 57 50.4	-22 29 38	15 54 53.0	-22 21 04	349.75	+22.99	109
3064	1971	56526	15 58 13.7	+13 10 19	15 55 53.5	+13 18 51	24.76	+44.29	37
3065	1972		15 58 19.2	+41 14 42	15 56 35.9	+41 23 12	65.65	+49.41	47
3066	1973	56586	15 59 25.0	+53 16 30	15 58 08.8	+53 24 56	83.27	+46.76	97
3067	1974		16 00 18.0	+24 26 10	15 58 10.5	+24 34 34	40.28	+47.65	127
3068	1976		16 01 12.0	+19 32 53	15 58 58.8	+19 41 13	33.52	+46.04	91
3069	1975	56689	16 01 14.2	+14 04 43	15 58 55.0	+14 13 04	26.34	+44.00	108
3070	1233E		16 01 36.1	-22 50 31	15 58 38.0	-22 42 11	350.15	+22.13	151
3071	1231E	56729	16 01 40.1	-76 05 13	15 55 14.8	-75 56 46	313.64	-17.35	33
3072	1977		16 01 47.5	+13 49 21	15 59 28.2	+13 57 40	26.09	+43.77	145
3073	1978		16 02 04.8	+18 38 56	15 59 50.8	+18 47 14	32.41	+45.54	74
3074	1234E		16 02 04.9	-22 14 35	15 59 07.5	-22 06 16	350.70	+22.47	43
3075	1987	56836	16 02 59.8	+77 36 24	16 04 53.2	+77 44 30	111.72	+34.99	138
3076	1236E	56859	16 03 19.4	-23 31 08	16 00 20.5	-23 22 54	349.93	+21.37	64
3077	1988		16 03 31.2	+77 31 33	16 05 23.4	+77 39 37	111.62	+35.02	1
3078	1979		16 03 33.6	-03 39 30	16 00 56.0	-03 31 18	6.98	+34.39	62
3079	1235E	56891	16 03 49.7	-60 58 41	15 59 31.5	-60 50 26	324.23	-06.34	133
3080	1980		16 03 58.1	+40 02 01	16 02 13.3	+40 10 10	63.70	+48.43	127
3081	1985	56917	16 04 03.8	+63 42 46	16 03 28.5	+63 50 53	96.48	+42.20	49
3082	1982		16 04 09.6	+42 53 20	16 02 30.0	+43 01 29	67.97	+48.17	60
3083	1981		16 04 17.5	+37 24 52	16 02 28.4	+37 33 00	59.75	+48.42	93
3084	1983		16 04 58.8	+08 27 13	16 02 33.8	+08 35 19	20.08	+40.67	166
3085	1984	57018	16 05 02.2	+13 42 07	16 02 42.6	+13 50 13	26.39	+43.01	66
3086	1232E		16 05 40.9	-78 59 58	15 58 09.9	-78 51 44	311.67	-19.59	60
3087	1986		16 05 42.7	+22 27 24	16 03 33.2	+22 35 27	37.97	+45.93	169
3088	1990	57174	16 06 56.6	+62 32 14	16 06 16.1	+62 40 09	94.86	+42.42	31
3089	1994		16 07 44.6	+65 29 49	16 07 20.6	+65 37 41	98.38	+41.05	87
3090	1238E		16 08 03.1	-28 34 49	16 04 57.4	-28 26 53	346.94	+17.04	38
3091	1991		16 08 13.2	+40 19 05	16 06 29.5	+40 26 58	64.07	+47.60	111
3092	1989	57261	16 08 17.5	+07 32 21	16 05 51.6	+07 40 15	19.55	+39.51	55
3093	1239E	57271	16 08 33.7	-25 01 11	16 05 32.5	-24 53 16	349.69	+19.47	32
3094	1992	57284	16 08 58.6	+36 36 38	16 07 08.7	+36 44 28	58.57	+47.48	168
3095	1237E		16 09 17.6	-68 02 41	16 04 18.4	-67 54 46	319.82	-11.93	8

RFGC	a_O	b_O	a_E	b_E	B_t	A_B	T	As	SB	N	Notes
1	11	12	13	14	15	16	17	18	19	20	21
3042	0.77	0.10	0.68	0.11	16.8	0.10	c	0	II	2	Compact galaxy 0.5 at 1.5 W
3043	2.69	0.35	2.52	0.35	14.7	0.25	bc	0	II	1	Companion at 2.5SE.Dust lane
3044	1.29	0.11	1.23	0.13	16.2	0.17	cd	0	II	0	
3045	0.76	0.08	0.67	0.10	17.1	0.12	cd	1	III	1	
3046	1.21	0.11	1.01	0.11	16.5	0.17	cd	0	III	3	
3047	0.74	0.09	0.61	0.10	17.0	1.18	c	0	II	0	Curved arms
3048	0.76	0.10	0.72	0.10	16.8	0.07	cd	0	II	0	
3049	1.79	0.24	1.66	0.24	15.5	1.52	c	1	III	0	Differ.shape on E and O prs
3050	0.72	0.09	0.78	0.10	16.8	0.09	cd	1	II	0	Slightly arched
3051	0.77	0.09	0.80	0.10	16.8	0.07	c	0	II	3	
3052	0.74	0.09	0.74	0.09	17.0	0.05	d	1	III	0	
3053	0.84	0.10	0.75	0.10	16.9	0.15	c	1	III	2	Jet along minor axis
3054	1.04	0.09	0.91	0.09	16.6	0.07	d	1	II	1	
3055	0.89	0.09	0.73	0.10	17.0	0.88	bc	1	III	1	Contrast nucleus
3056	0.64	0.09	0.66	0.10	16.9	0.23	cd	0	II	4	
3057	1.10	0.11	0.93	0.12	16.4	0.29	cd	1	II	0	
3058	1.08	0.12	0.89	0.12	16.6	0.47	bc	0	III	0	Dust lane. Star projected
3059	0.88	0.11	0.94	0.16	16.5	0.23	bc	0	II	5	Companion at 1.5 N
3060	0.83	0.11	0.67	0.11	16.7	0.10	c	2	II	1	On E pr.- only half of gal.
3061	0.63	0.07	0.54	0.08	17.4	0.95	d	0	III	0	
3062	1.12	0.11	1.00	0.12	16.4	0.23	c	0	II	2	
3063	1.59	0.16	1.56	0.16	15.8	0.94	bc	0	II	0	Dust lane
3064	2.07	0.19	1.85	0.19	15.7	0.19	c	0	IV	0	"Malin1"-type.V.sharp red nucl.
3065	0.91	0.09	0.67	0.10	17.0	0.06	d	0	III	0	Blue
3066	0.80	0.11	0.80	0.12	16.6	0.05	bc	0	II	1	
3067	0.87	0.12	0.81	0.15	16.7	0.28	bc	1	III	1	Jet to gal.at 1.5 NW
3068	0.75	0.09	0.72	0.09	16.9	0.15	cd	2	II	3	
3069	1.25	0.11	1.14	0.13	16.5	0.22	c	1	III	0	
3070	0.83	0.08	0.48	0.09	17.4	0.98	c	0	III	0	Star projected
3071	0.63	0.09	0.61	0.12	17.0	0.30	d	0	II	0	Different brightness of arms
3072	0.78	0.10	0.76	0.12	16.8	0.19	bc	2	II	0	
3073	0.78	0.11	0.58	0.09	17.1	0.27	d	1	IV	1	Blue condensation
3074	0.70	0.07	0.54	0.09	17.3	0.95	c	0	II	0	
3075	1.66	0.19	1.51	0.20	15.6	0.19	bc	0	II	4	
3076	1.34	0.07	1.42	0.09	16.7	0.72	c	0	III	2	Curved. Interacting. In group
3077	0.77	0.06	0.67	0.07	17.3	0.19	cd	0	II	3	
3078	0.80	0.08	0.81	0.09	17.0	1.01	cd	0	III	0	
3079	2.80	0.20	2.76	0.21	15.2	1.35	cd	0	III	0	Star projected. Diffuse
3080	0.95	0.09	1.00	0.10	16.8	0.06	cd	0	III	1	Pair of galaxies at 3.0 S
3081	1.90	0.17	1.79	0.18	15.7	0.08	d	2	III	0	
3082	1.10	0.10	1.10	0.11	16.4	0.05	cd	0	II	0	
3083	0.71	0.09	0.59	0.10	17.2	0.06	c	0	III	1	Distant
3084	0.73	0.10	0.54	0.10	16.9	0.24	dm	0	II	1	Bright compan. at 3.0 NW
3085	1.76	0.17	1.56	0.21	15.5	0.22	bc	0	I	2	
3086	0.90	0.08	0.82	0.10	17.2	0.80	c	0	IV	1	The nearest compan.at 3.2NW
3087	1.23	0.11	1.23	0.12	16.3	0.26	c	1	II	3	Two-layers. F.curved S part
3088	0.90	0.09	0.87	0.09	16.7	0.09	d	0	II	0	
3089	0.96	0.10	0.96	0.11	16.7	0.12	c	0	III	0	
3090	0.92	0.10	0.95	0.11	16.6	0.84	c	0	II	2	
3091	0.77	0.10	0.80	0.11	16.7	0.04	cd	0	II	0	
3092	3.34	0.45	2.95	0.46	14.1	0.19	d	0	I	0	Dust lane
3093	1.67	0.20	1.26	0.21	15.7	0.65	bc	0	II	0	
3094	2.18	0.21	2.22	0.24	15.2	0.09	cd	1	II	0	Two-layers
3095	1.31	0.09	0.97	0.08	16.7	0.38	c	0	III	0	Star near nucleus

RFGC	FGC(E)	PGC	R.A. (2000.0) DEC.		R.A. (1950.0) DEC.		<i>l</i>	<i>b</i>	P.A.
1	2	3	4	5	6	7	8	9	10
3096	1993		16 09 30.5	+22 20 10	16 07 21.1	+22 27 58	38.16	+45.05	92
3097	1995	57332	16 09 51.1	+20 10 36	16 07 39.1	+20 18 24	35.30	+44.32	129
3098	1996	57337	16 09 51.4	+22 36 54	16 07 42.4	+22 44 41	38.57	+45.05	61
3099	1997		16 09 57.6	+22 44 10	16 07 48.7	+22 51 57	38.75	+45.06	42
3100	1998	57349	16 10 04.8	+22 39 00	16 07 55.8	+22 46 46	38.64	+45.01	14
3101	2000		16 10 32.2	+52 25 01	16 09 15.5	+52 32 44	81.40	+45.39	135
3102	1999		16 10 52.8	-00 00 19	16 08 19.0	+00 07 25	11.89	+35.01	154
3103	1240E		16 11 14.3	-25 34 05	16 08 12.3	-25 26 21	349.72	+18.65	172
3104	2002		16 12 03.1	+52 47 27	16 10 47.9	+52 55 03	81.83	+45.07	14
3105	2001	57478	16 12 26.9	+38 14 33	16 10 40.2	+38 22 10	60.99	+46.82	50
3106	2003	57499	16 12 50.4	+31 59 35	16 10 53.9	+32 07 10	51.92	+46.32	133
3107	1241E		16 12 52.9	-21 31 38	16 09 55.8	-21 24 01	353.12	+21.15	41
3108	2007		16 13 22.8	+62 58 56	16 12 46.3	+63 06 27	95.00	+41.56	46
3109	2005		16 13 40.3	+52 52 24	16 12 25.6	+52 59 54	81.85	+44.81	58
3110	2012		16 13 42.5	+69 12 04	16 13 46.6	+69 19 32	102.32	+38.83	83
3111	2004	57582	16 14 25.0	-00 12 26	16 11 51.2	-00 04 56	12.29	+34.16	90
3112	2006		16 14 43.2	+27 51 43	16 12 41.0	+27 59 11	46.17	+45.25	102
3113	2008		16 15 04.3	+31 27 46	16 13 07.2	+31 35 12	51.26	+45.78	116
3114	2009	57627	16 15 28.8	+18 54 18	16 13 15.6	+19 01 44	34.25	+42.65	1
3115	2010		16 15 55.2	+16 47 02	16 13 39.4	+16 54 26	31.62	+41.80	127
3116	2011		16 16 03.4	+11 28 52	16 13 41.8	+11 36 15	25.24	+39.63	153
3117	1242E	57688	16 16 35.4	-62 41 25	16 12 06.0	-62 33 59	324.16	-08.61	128
3118	2013		16 16 40.8	+14 39 00	16 14 22.8	+14 46 21	29.09	+40.81	144
3119	2014		16 17 09.6	+19 59 38	16 14 57.7	+20 06 57	35.83	+42.64	81
3120	2015		16 17 19.9	+43 28 46	16 15 43.4	+43 36 03	68.52	+45.73	151
3121	2016		16 17 48.2	+26 31 10	16 15 44.4	+26 38 26	44.53	+44.29	50
3122	2021		16 17 54.2	+59 31 36	16 17 03.0	+59 38 49	90.41	+42.32	168
3123	2019		16 18 24.0	+33 56 35	16 16 31.0	+34 03 48	54.90	+45.38	90
3124	2018	57788	16 18 29.8	+22 09 50	16 16 20.7	+22 17 04	38.77	+43.01	130
3125	2017		16 18 36.0	+01 09 30	16 16 03.5	+01 16 44	14.36	+34.03	21
3126	2020		16 19 01.9	+15 45 50	16 16 45.2	+15 53 02	30.74	+40.72	76
3127	2022		16 19 11.5	+39 44 41	16 17 28.1	+39 51 51	63.17	+45.51	158
3128	1243E		16 19 16.0	-21 26 26	16 16 18.6	-21 19 14	354.25	+20.11	108
	1244E		16 19 30.4	-22 25 40	16 16 31.8	-22 18 28	353.51	+19.41	111
3129	2024	57854	16 20 00.5	+37 35 04	16 18 13.4	+37 42 11	60.10	+45.31	50
3130	2023		16 20 04.6	+14 08 41	16 17 46.1	+14 15 48	28.92	+39.86	64
3131	2025		16 20 07.2	+40 57 07	16 18 25.9	+41 04 13	64.89	+45.33	174
3132	2028		16 20 50.4	+63 07 16	16 20 16.4	+63 14 17	94.74	+40.73	135
3133	2026		16 21 31.2	+40 54 04	16 19 50.2	+41 01 04	64.81	+45.06	102
3134	2030	57926	16 21 50.4	+67 17 35	16 21 42.2	+67 24 31	99.69	+39.00	52
3135	2029		16 22 13.4	+40 37 43	16 20 31.9	+40 44 41	64.42	+44.93	51
3136	2027	57941	16 22 21.6	+13 51 13	16 20 03.0	+13 58 12	28.86	+39.23	50
3137	2037		16 23 45.4	+78 58 18	16 26 26.8	+79 05 01	112.38	+33.36	59
3138	2034		16 23 54.7	+69 04 57	16 24 00.9	+69 11 44	101.66	+38.07	18
3139	2032		16 24 21.6	+40 51 54	16 22 40.7	+40 58 43	64.75	+44.53	78
3140	1246E	58039	16 24 29.2	-64 42 38	16 19 47.0	-64 35 42	323.32	-10.65	52
3141	1245E		16 24 38.5	-76 53 10	16 17 45.3	-76 46 11	314.02	-18.87	71
3142	2031	58059	16 24 50.2	+09 36 26	16 22 26.6	+09 43 15	24.32	+36.86	135
3143	2033		16 24 57.6	+46 35 56	16 23 28.5	+46 42 43	72.75	+44.11	13
3144	2035	58178	16 27 19.2	+01 55 15	16 24 47.4	+02 01 54	16.51	+32.58	42
3145	2036		16 27 32.4	+48 42 55	16 26 08.6	+48 49 31	75.59	+43.44	175
3146	2039		16 28 58.8	+42 25 11	16 27 21.3	+42 31 42	66.90	+43.64	101
3147	2043	58288	16 29 07.2	+79 29 02	16 32 07.8	+79 35 23	112.75	+32.88	150
3148	2038		16 29 26.4	+20 08 35	16 27 15.4	+20 15 05	37.26	+39.96	53

RFGC	a_O	b_O	a_E	b_E	B_t	A_B	T	As	SB	N	Notes
1	11	12	13	14	15	16	17	18	19	20	21
3096	0.81	0.09	0.90	0.11	16.7	0.42	d	1	II	1	
3097	1.79	0.17	1.81	0.17	15.5	0.20	d	1	II	0	
3098	1.71	0.18	1.64	0.20	15.6	0.32	cd	1	II	3	Companion at 3.7 NE
3099	0.72	0.10	0.72	0.10	16.7	0.29	dm	0	II	1	Bluish
3100	1.65	0.21	1.62	0.24	15.5	0.30	bc	0	II	3	
3101	0.76	0.10	0.69	0.11	17.1	0.08	c	2	IV	3	Contrast red nucleus
3102	0.62	0.07	0.56	0.08	17.4	0.55	cd	1	III	0	
3103	0.94	0.09	0.95	0.11	16.6	0.98	cd	0	II	0	
3104	0.90	0.10	0.83	0.11	16.8	0.07	c	1	III	2	Two-layers
3105	1.47	0.16	1.33	0.15	15.8	0.05	cd	0	II	3	
3106	1.51	0.20	1.70	0.24	15.5	0.10	bc	0	II	0	
3107	0.61	0.07	0.58	0.09	17.3	1.22	c	0	II	0	
3108	0.76	0.08	0.65	0.09	17.3	0.08	cd	0	IV	0	
3109	0.73	0.09	0.66	0.09	16.9	0.07	d	1	II	0	
3110	0.82	0.10	0.82	0.12	16.9	0.14	bc	1	III	0	Red nucleus
3111	5.71	0.58	5.26	0.65	13.5	0.57	c	0	II	0	Dust lane
3112	0.99	0.12	0.99	0.12	16.3	0.21	d	0	II	0	Knotty
3113	0.87	0.11	0.81	0.13	16.4	0.12	dm	1	I	0	
3114	2.24	0.29	2.09	0.31	15.0	0.21	c	1	II	0	Two-layers. Curved N end
3115	0.97	0.11	0.97	0.12	16.5	0.22	bc	1	II	1	
3116	0.75	0.09	0.67	0.11	17.1	0.24	c	1	III	0	
3117	1.45	0.16	1.26	0.21	16.0	0.63	cd	0	III	0	
3118	1.18	0.11	0.95	0.11	16.6	0.19	c	1	III	0	
3119	1.23	0.11	1.01	0.11	16.4	0.20	cd	0	II	0	
3120	0.78	0.11	0.75	0.13	16.7	0.06	bc	0	II	1	Galaxy 0.6 at 1.0 NE
3121	0.90	0.09	0.83	0.09	16.7	0.21	cd	0	II	1	
3122	0.84	0.10	0.75	0.10	16.9	0.06	c	1	III	2	
3123	0.78	0.09	0.75	0.10	17.0	0.07	cd	0	III	0	
3124	1.23	0.17	1.12	0.19	15.8	0.36	c	0	I	2	
3125	1.12	0.09	1.01	0.10	16.5	0.33	d	1	II	0	
3126	1.00	0.10	1.00	0.10	16.5	0.19	d	0	II	3	Compact companion in contact
3127	0.88	0.10	0.88	0.10	16.6	0.03	d	0	II	1	Spiral 0.6 at 3.0 S
3128	0.82	0.09	0.78	0.10	16.8	1.56	c	0	II	0	Round nucleus
	0.53	0.07	0.58	0.09	17.3	0.86	cd	0	II	0	Curved ends w.projecting stars
3129	1.22	0.11	1.22	0.11	16.4	0.07	cd	0	III	4	Comp.gal.proj.on N-side.In cl.
3130	0.65	0.07	0.71	0.09	17.1	0.25	cd	0	II	0	
3131	0.65	0.08	0.59	0.08	17.1	0.02	d	0	II	3	
3132	1.01	0.08	0.92	0.08	16.9	0.09	d	1	III	1	V.comp.and red gal.at 0.4 NW
3133	0.67	0.09	0.58	0.09	17.0	0.02	d	0	II	1	
3134	1.24	0.17	1.21	0.20	15.8	0.19	dm	1	II	0	Yellow diffuse halo
3135	0.81	0.11	0.69	0.11	16.7	0.03	c	1	II	1	
3136	1.12	0.11	1.01	0.12	16.6	0.20	c	0	III	2	Diffuse spiral 0.5 at 3.3 N
3137	0.73	0.08	0.73	0.09	17.1	0.18	cd	1	III	0	
3138	0.84	0.10	0.85	0.10	16.6	0.15	cd	1	II	0	
3139	0.78	0.09	0.68	0.10	16.9	0.03	cd	1	II	1	
3140	0.99	0.09	1.06	0.12	16.7	0.53	c	0	III	1	Companion of pair at 1.0 E
3141	0.90	0.09	0.73	0.11	17.0	0.51	c	0	III	0	Diffuse. El.galaxy at 0.5 S
3142	1.23	0.15	1.23	0.21	16.2	0.26	bc	1	III	2	Elliptical compan.at 2.0 S
3143	0.69	0.09	0.67	0.10	17.1	0.03	cd	0	III	0	
3144	1.37	0.18	1.34	0.19	15.6	0.27	c	0	I	0	
3145	0.95	0.10	0.80	0.10	16.6	0.06	d	0	II	2	Companion at 1.4 SW
3146	1.03	0.11	0.91	0.12	16.5	0.04	c	0	II	0	
3147	1.53	0.16	1.57	0.18	15.9	0.18	c	0	III	0	
3148	0.81	0.11	0.69	0.12	16.7	0.27	bc	1	II	2	

RFGC	FGC(E)	PGC	R.A. (2000.0) DEC.		R.A. (1950.0) DEC.		<i>l</i>	<i>b</i>	P.A.
1	2	3	4	5	6	7	8	9	10
3149	2040	58347	16 29 44.2	+11 50 50	16 27 23.4	+11 57 19	27.49	+36.76	114
3150	2042		16 30 57.6	+55 30 32	16 29 53.9	+55 36 54	84.56	+41.74	162
3151	2041		16 31 07.2	+39 25 48	16 29 24.4	+39 32 11	62.79	+43.21	67
3152	1247E	58433	16 31 35.8	-67 52 04	16 26 30.9	-67 45 36	321.43	-13.31	88
3153	1248E	58445	16 31 45.5	-63 45 38	16 27 06.9	-63 39 12	324.57	-10.59	3
3154	2045	58471	16 32 31.2	+67 44 49	16 32 29.3	+67 51 02	99.71	+37.88	28
3155	2044		16 33 55.9	+43 45 44	16 32 21.5	+43 51 55	68.71	+42.71	67
3156	2047		16 34 33.6	+43 55 20	16 32 59.8	+44 01 28	68.93	+42.59	102
3157	2049	58524	16 34 34.6	+57 19 11	16 33 38.0	+57 25 17	86.76	+40.85	123
3158	1249E	58527	16 34 34.8	-62 02 48	16 30 04.4	-61 56 34	326.09	-09.68	95
3159	2046	58538	16 34 55.2	+20 34 44	16 32 44.8	+20 40 52	38.34	+38.88	50
3160	2048	58545	16 35 07.2	+40 59 28	16 33 27.4	+41 05 34	64.95	+42.50	118
3161	2052	58571	16 35 43.2	+68 25 41	16 35 47.3	+68 31 41	100.36	+37.35	58
3162	2050		16 36 36.0	+04 26 42	16 34 07.1	+04 32 43	20.47	+31.86	134
3163	2051		16 37 12.2	+44 15 45	16 35 39.5	+44 21 42	69.37	+42.11	178
3164	2053	58614	16 37 21.6	+62 44 28	16 36 49.4	+62 50 22	93.46	+39.08	73
3165	1250E	58642	16 37 52.7	-64 48 48	16 33 06.7	-64 42 47	324.21	-11.78	51
3166	1252E	58694	16 39 18.2	-59 53 07	16 34 56.9	-59 47 12	328.11	-08.69	74
3167	2054	58700	16 39 21.6	+29 22 11	16 37 23.1	+29 28 01	49.68	+40.26	179
3168	2056		16 39 39.4	+54 42 37	16 38 34.2	+54 48 23	83.19	+40.68	142
3169	2055		16 39 45.4	+29 31 14	16 37 47.1	+29 37 02	49.90	+40.21	100
3170	1251E	58726	16 40 12.0	-71 18 07	16 34 34.0	-71 12 14	319.22	-16.10	109
3171	1253E	58752	16 41 04.9	-66 35 49	16 36 06.7	-66 30 01	323.04	-13.18	108
3172	1254E	58755	16 41 06.9	-60 58 55	16 36 40.3	-60 53 08	327.42	-09.57	135
3173	2065		16 41 13.4	+77 11 47	16 43 18.0	+77 17 20	110.00	+33.42	129
3174	2057		16 41 35.5	+09 25 57	16 39 12.2	+09 31 38	26.38	+33.09	154
3175	1257E	58792	16 41 53.9	-24 56 46	16 38 50.9	-24 51 05	355.00	+13.88	59
3176	2059		16 42 18.2	+48 27 38	16 40 55.7	+48 33 14	74.92	+41.04	124
3177	2058		16 42 24.0	+20 00 47	16 40 13.3	+20 06 24	38.39	+37.04	84
3178	2060		16 42 43.2	+40 14 53	16 41 02.8	+40 20 28	64.03	+41.02	170
3179	1256E		16 42 49.5	-61 05 17	16 38 22.1	-60 59 37	327.48	-09.80	16
3180	2061		16 43 08.9	+48 52 41	16 41 47.3	+48 58 14	75.46	+40.87	160
3181	2063		16 43 43.7	+52 11 10	16 42 31.3	+52 16 40	79.79	+40.45	178
3182	2064		16 44 14.4	+51 19 55	16 42 59.5	+51 25 23	78.66	+40.47	142
3183	2062		16 44 18.7	+30 51 37	16 42 22.6	+30 57 06	51.87	+39.51	171
3184	1258E	58876	16 44 21.6	-55 29 34	16 40 16.3	-55 24 01	331.92	-06.33	121
3185	2066	58869	16 44 22.8	+58 50 34	16 43 33.8	+58 56 00	88.32	+39.24	65
3186	2067		16 45 57.6	+39 59 10	16 44 17.0	+40 04 31	63.74	+40.39	101
3187	2071	58958	16 46 36.2	+69 20 43	16 46 50.9	+69 25 57	101.00	+36.11	173
3188	2070	58960	16 46 36.5	+62 49 22	16 46 06.4	+62 54 38	93.19	+38.04	148
3189	2080		16 46 36.5	+82 10 44	16 51 48.5	+82 15 49	115.13	+30.96	92
3190	2068		16 46 54.7	+31 53 07	16 45 00.5	+31 58 25	53.31	+39.16	102
3191	1260E	58974	16 47 04.0	-29 05 32	16 43 55.0	-29 00 12	352.46	+10.37	20
3192	2069		16 47 24.0	+30 36 14	16 45 27.8	+30 41 31	51.72	+38.81	76
3193	2073		16 48 24.0	+60 42 11	16 47 43.8	+60 47 20	90.51	+38.34	100
3194	2078		16 48 53.3	+77 24 12	16 51 05.5	+77 29 13	110.01	+32.95	15
3195	1259E		16 48 55.1	-67 42 25	16 43 47.0	-67 37 09	322.63	-14.47	2
3196	1261E	59057	16 49 21.7	-17 38 38	16 46 27.8	-17 33 28	2.08	+17.01	125
3197	2072	59081	16 50 00.0	+09 26 09	16 47 36.7	+09 31 16	27.47	+31.23	136
3198	1255E		16 50 19.3	-84 03 00	16 37 43.9	-83 57 34	308.56	-24.02	3
3199	2074		16 50 28.8	+40 47 13	16 48 49.9	+40 52 16	64.85	+39.59	122
3200	2075		16 50 50.9	+39 22 04	16 49 09.6	+39 27 05	63.03	+39.40	15
3201	2081	59110	16 50 54.2	+47 13 05	16 49 29.4	+47 18 05	73.21	+39.65	65
3202	2077		16 51 40.3	+53 24 22	16 50 32.6	+53 29 18	81.19	+39.12	146

RFGC	a_O	b_O	a_E	b_E	B_t	A_B	T	As	SB	N	Notes
1	11	12	13	14	15	16	17	18	19	20	21
3149	1.10	0.15	1.12	0.17	16.1	0.29	bc	2	II	1	
3150	0.75	0.10	0.57	0.10	16.9	0.03	cd	0	II	0	
3151	1.13	0.15	1.05	0.20	16.3	0.03	c	0	III	2	Sharp red nucleus
3152	1.11	0.13	1.06	0.13	16.2	0.36	c	0	II	3	
3153	0.82	0.08	0.97	0.10	16.9	0.60	d	0	III	0	Star projected
3154	1.12	0.12	1.01	0.13	16.4	0.16	bc	0	II	0	
3155	0.84	0.11	0.83	0.11	16.6	0.03	c	0	II	0	
3156	0.67	0.08	0.72	0.10	17.0	0.04	cd	0	II	1	
3157	1.21	0.17	1.06	0.17	16.0	0.04	c	0	II	0	
3158	1.58	0.13	1.94	0.19	15.9	0.82	c	0	III	0	Star projected
3159	1.62	0.17	1.48	0.18	15.7	0.29	d	2	II	0	
3160	1.67	0.12	1.59	0.16	15.9	0.03	d	0	II	0	
3161	1.79	0.24	1.70	0.24	15.5	0.15	c	1	III	1	
3162	0.96	0.11	0.84	0.15	16.6	0.30	bc	0	II	0	
3163	0.81	0.10	0.84	0.11	16.8	0.06	cd	0	III	9	In group
3164	1.57	0.11	1.53	0.11	16.0	0.12	d	0	II	0	
3165	2.08	0.17	0.97	0.19	16.0	0.58	b	0	II	1	Star projected
3166	1.45	0.17	1.36	0.21	15.8	1.29	bc	0	II	0	
3167	1.01	0.11	0.95	0.11	16.6	0.13	c	0	III	0	
3168	0.90	0.12	0.83	0.13	16.7	0.08	bc	0	III	0	
3169	0.62	0.08	0.67	0.09	17.2	0.16	cd	1	III	2	
3170	1.18	0.09	1.02	0.11	16.6	0.43	cd	0	II	0	
3171	1.53	0.17	1.79	0.20	15.7	0.37	b	0	II	0	Neighbour at 1.3 SW
3172	0.99	0.09	0.97	0.10	16.7	1.21	d	0	III	0	
3173	0.66	0.08	0.58	0.09	17.1	0.17	d	1	II	0	
3174	0.97	0.12	1.01	0.12	16.4	0.28	bc	1	II	0	Pair of comp.gals at 1.5 S
3175	0.87	0.09	0.87	0.11	16.9	2.09	cd	0	III	1	LSB galaxy at 2.5 NE
3176	0.74	0.09	0.68	0.10	16.8	0.08	dm	2	II	4	
3177	0.85	0.09	0.69	0.09	17.0	0.25	cd	0	III	0	
3178	0.66	0.08	0.57	0.08	17.1	0.04	d	0	II	2	
3179	1.45	0.16	1.55	0.19	15.9	1.27	c	0	III	0	Slightly curved
3180	0.60	0.08	0.62	0.09	17.1	0.08	cd	0	II	1	
3181	0.85	0.11	0.88	0.12	16.7	0.18	cd	1	III	3	Star projected
3182	0.87	0.12	0.84	0.12	16.4	0.07	c	0	I	2	
3183	0.72	0.09	0.78	0.10	17.0	0.12	cd	0	III	0	
3184	1.99	0.17	1.75	0.20	15.7	1.40	d	0	III	0	Star projected
3185	1.00	0.08	1.15	0.07	16.6	0.05	d	0	II	1	
3186	1.12	0.11	1.12	0.12	16.3	0.05	cd	0	II	1	
3187	0.80	0.10	0.78	0.11	16.7	0.19	c	0	II	2	
3188	3.09	0.31	3.05	0.34	14.7	0.15	b	0	II	0	Dust lane
3189	0.71	0.09	0.44	0.08	17.3	0.38	d	1	III	0	Blue Knots on the edges
3190	1.12	0.11	0.99	0.11	16.5	0.11	d	1	III	2	
3191	1.45	0.16	1.36	0.20	15.9	1.30	d	0	III	0	Diffuse
3192	0.76	0.10	0.68	0.11	16.8	0.14	bc	1	II	0	
3193	0.78	0.08	0.74	0.09	17.1	0.17	cd	2	III	2	
3194	0.81	0.10	0.80	0.12	16.9	0.16	bc	0	III	1	Red nucleus
3195	0.77	0.09	0.75	0.13	16.9	0.39	d	0	III	1	Broken
3196	1.11	0.15	1.16	0.17	16.1	3.43	bc	0	II	1	In pair.Compan.beside to S
3197	1.93	0.24	1.87	0.26	15.4	0.33	c	2	III	0	F.disk plus very sharp nucl.
3198	1.45	0.13	1.16	0.10	16.1	0.54	c	0	II	0	Wavy
3199	0.93	0.11	0.90	0.11	16.5	0.07	d	0	II	0	
3200	1.11	0.11	0.99	0.10	16.4	0.06	d	0	II	0	Bluish
3201	0.83	0.09	0.80	0.09	16.7	0.11	d	2	II	2	At 1.5E-destroyed ring gal.
3202	0.68	0.09	0.72	0.10	16.8	0.31	dm	2	II	3	Wedge-like

RFGC	FGC(E)	PGC	R.A. (2000.0) DEC.		R.A. (1950.0) DEC.		<i>l</i>	<i>b</i>	P.A.
1	2	3	4	5	6	7	8	9	10
3203	2076		16 51 45.6	+20 04 34	16 49 35.3	+20 09 32	39.37	+34.99	91
3204	2089		16 51 51.1	+78 45 14	16 54 40.3	+78 50 02	111.40	+32.26	14
3205	2082		16 52 58.3	+53 39 00	16 51 51.6	+53 43 51	81.47	+38.90	111
3206	2094	59188	16 53 25.2	+79 04 09	16 56 24.5	+79 08 50	111.70	+32.06	27
3207	2085		16 53 33.6	+62 39 14	16 53 03.9	+62 44 02	92.74	+37.31	107
3208	2079		16 53 56.6	-04 35 07	16 51 17.9	-04 30 16	14.23	+23.50	90
3209	2083		16 54 43.2	+17 06 53	16 52 29.2	+17 11 40	36.32	+33.29	139
3210	2090	59248	16 54 50.4	+70 26 17	16 55 17.5	+70 30 57	101.99	+35.09	79
3211	2084	59250	16 54 57.6	+22 08 56	16 52 49.9	+22 13 41	42.06	+34.96	51
3212	2088	59255	16 55 21.6	+58 39 36	16 54 33.4	+58 44 16	87.75	+37.88	15
3213	2086		16 55 28.8	+18 02 56	16 53 16.1	+18 07 39	37.44	+33.46	28
3214	2087		16 56 29.8	+27 45 37	16 54 29.8	+27 50 15	48.80	+36.23	2
3215	2092		16 56 38.2	+59 49 29	16 55 54.9	+59 54 03	89.16	+37.52	18
3216	2098		16 57 04.8	+77 08 28	16 59 13.7	+77 12 55	109.51	+32.64	133
3217	2091	59310	16 57 23.3	+38 40 18	16 55 41.1	+38 44 52	62.31	+38.07	131
3218	1263E	59335	16 58 01.9	-66 26 03	16 53 01.2	-66 21 25	324.23	-14.42	72
3219	2096	59333	16 58 07.2	+58 53 10	16 57 20.3	+58 57 38	87.95	+37.49	88
3220	1264E		16 58 18.1	-68 15 26	16 53 03.7	-68 10 49	322.72	-15.51	163
3221	2099		16 58 21.4	+73 19 37	16 59 23.2	+73 24 01	105.21	+33.90	102
3222	2093	59355	16 58 33.6	+15 13 12	16 56 17.4	+15 17 42	34.66	+31.72	129
3223	1262E	59356	16 58 35.0	-71 27 35	16 52 50.2	-71 22 57	320.01	-17.37	25
3224	2095		16 58 44.6	+38 48 33	16 57 02.8	+38 53 01	62.52	+37.82	145
3225	2097	59432	17 00 57.6	-01 50 46	16 58 21.8	-01 46 25	17.77	+23.43	26
3226	1265E		17 01 25.3	-74 05 05	16 55 06.2	-74 00 38	317.84	-19.01	12
3227	2100	59460	17 01 43.2	+41 13 44	17 00 06.2	+41 18 00	65.63	+37.51	148
3228	2101		17 02 47.8	+44 47 31	17 01 18.3	+44 51 42	70.13	+37.56	174
3229	2102		17 03 32.9	+43 59 20	17 02 01.5	+44 03 27	69.13	+37.38	90
3230	2103		17 03 38.9	+45 48 32	17 02 11.8	+45 52 39	71.42	+37.45	40
3231	1267E		17 04 21.6	-27 11 25	17 01 14.6	-27 07 17	356.35	+ 8.52	42
3232	2104	59558	17 04 55.9	+43 14 30	17 03 23.2	+43 18 32	68.22	+37.08	138
3233	1266E	59572	17 05 03.5	-81 04 17	16 55 40.3	-80 59 59	311.60	-22.87	10
3234	2108	59576	17 05 07.0	+52 42 22	17 03 58.5	+52 46 22	80.09	+37.16	46
3235	2107		17 05 33.4	+38 22 19	17 03 51.0	+38 26 19	62.19	+36.45	14
3236	2105		17 05 35.8	+25 33 56	17 03 33.2	+25 37 56	46.89	+33.68	57
3237	2106	59591	17 05 44.2	+25 32 20	17 03 41.4	+25 36 20	46.87	+33.64	52
3238	1268E	59635	17 07 00.1	-62 04 59	17 02 24.1	-62 00 59	328.46	-12.68	136
3239	2109		17 07 07.2	+08 55 38	17 04 43.8	+08 59 33	29.07	+27.21	77
3240	2110	59650	17 07 26.4	+30 13 30	17 05 30.5	+30 17 22	52.45	+34.52	159
3241	2112		17 07 38.4	+69 20 10	17 07 57.3	+69 23 56	100.33	+34.34	178
3242	2111	59657	17 07 45.6	+30 19 34	17 05 49.8	+30 23 24	52.59	+34.47	14
3243	1269E	59659	17 07 48.0	-59 51 02	17 03 22.6	-59 47 06	330.38	-11.48	93
3244	1270E		17 09 37.8	-63 47 01	17 04 52.1	-63 43 13	327.19	-13.89	71
3245	2118	59743	17 10 41.0	+74 25 44	17 12 02.1	+74 29 15	106.14	+32.75	94
3246	2114	59752	17 10 50.4	+45 51 14	17 09 24.0	+45 54 51	71.55	+36.20	179
3247	2113	59769	17 11 04.8	+05 51 08	17 08 37.8	+05 54 45	26.50	+24.95	48
3248	1272E		17 11 45.3	-25 44 51	17 08 40.1	-25 41 15	358.51	+ 8.03	73
3249	2115		17 11 49.2	+47 39 37	17 10 27.1	+47 43 09	73.80	+36.12	152
3250	2116		17 12 17.0	+43 56 18	17 10 46.1	+43 59 48	69.21	+35.81	63
3251	2117		17 12 43.2	+52 54 58	17 11 36.0	+52 58 25	80.30	+36.00	95
	1273E		17 13 40.4	-61 58 25	17 09 04.1	-61 54 53	329.00	-13.27	78
3252	2119		17 14 15.6	+34 33 39	17 12 27.0	+34 37 02	57.96	+34.07	147
3253	1274E	59898	17 14 22.9	-65 56 11	17 09 23.0	-65 52 42	325.62	-15.50	103
	1275E		17 15 04.0	-65 42 25	17 10 05.5	-65 38 59	325.86	-15.43	33
3254	2122		17 15 07.4	+58 14 26	17 14 19.7	+58 17 42	86.82	+35.37	34

RFGC	a_O	b_O	a_E	b_E	B_t	A_B	T	As	SB	N	Notes
1	11	12	13	14	15	16	17	18	19	20	21
3203	0.84	0.10	0.89	0.11	16.8	0.28	c	1	III	1	Companion at 2.0 N
3204	0.63	0.09	0.67	0.09	16.9	0.21	cd	0	II	3	
3205	0.85	0.11	0.83	0.11	16.6	0.16	c	1	II	0	
3206	1.57	0.22	1.66	0.22	15.5	0.19	d	0	III	0	Slightly arched. Compan. at 2.5N
3207	0.78	0.09	0.82	0.09	16.9	0.17	cd	1	III	1	Compan. at 1.5 N
3208	1.23	0.10	1.30	0.10	16.4	1.09	d	1	III	1	
3209	0.87	0.12	0.62	0.11	17.0	0.33	cd	1	IV	2	
3210	1.37	0.19	1.33	0.19	15.7	0.19	c	2	II	2	Gal.0.4 at 1.7S. Bend at W edge
3211	1.34	0.17	1.25	0.18	16.0	0.27	c	1	III	0	
3212	1.08	0.09	1.01	0.10	16.6	0.07	d	1	II	2	Compa.0.3 at 1.0 SE
3213	0.64	0.09	0.68	0.10	17.2	0.46	d	0	IV	0	Distant
3214	0.75	0.09	0.85	0.11	16.9	0.26	c	0	III	1	
3215	0.76	0.08	0.66	0.10	17.0	0.08	cd	0	II	0	
3216	0.80	0.08	0.66	0.09	17.0	0.18	d	0	II	2	
3217	1.70	0.22	1.57	0.21	15.4	0.07	dm	1	II	0	Curved. Blue
3218	1.81	0.13	1.26	0.13	16.2	0.40	c	0	III	0	Star projected near nucleus
3219	1.44	0.10	1.48	0.11	16.2	0.07	d	1	II	2	Interacting pair at 5.0 NE
3220	0.73	0.09	0.67	0.10	17.1	0.32	c	0	III	0	
3221	1.03	0.13	0.90	0.12	16.4	0.22	c	0	II	0	
3222	0.92	0.12	0.84	0.15	16.7	0.35	bc	2	III	0	Curved
3223	1.36	0.17	1.36	0.21	15.8	0.41	c	0	II	0	
3224	1.19	0.17	1.14	0.18	16.0	0.08	bc	0	II	1	
3225	0.94	0.13	0.94	0.13	16.3	1.08	c	1	II	1	
3226	0.61	0.07	0.63	0.09	17.4	0.29	c	0	III	0	Knot
3227	1.44	0.18	1.46	0.18	15.6	0.10	c	0	I	0	Star projected
3228	0.65	0.08	0.55	0.08	17.3	0.07	dm	1	III	2	
3229	0.92	0.11	0.90	0.11	16.5	0.07	d	1	II	0	
3230	0.83	0.10	0.65	0.10	16.9	0.15	d	1	III	1	
3231	0.89	0.09	1.02	0.11	16.8	1.31	cd	0	III	0	Star projected near nucleus
3232	1.15	0.08	1.01	0.09	16.6	0.12	d	0	II	0	
3233	1.18	0.16	1.16	0.19	16.0	0.86	bc	0	II	1	Diffuse arms
3234	1.15	0.13	1.21	0.16	16.2	0.15	bc	0	II	0	
3235	1.43	0.19	1.23	0.13	15.8	0.19	c	1	II	4	
3236	1.09	0.15	1.03	0.18	16.4	0.15	c	1	IV	1	
3237	1.21	0.16	1.10	0.19	16.0	0.16	bc	0	II	1	Compan. at 2.5 NW
3238	4.98	0.44	4.45	0.54	13.9	0.59	d	0	II	0	Star projected. Knots
3239	1.46	0.11	1.23	0.15	16.4	0.43	c	0	III	0	
3240	1.68	0.19	1.60	0.24	15.6	0.21	bc	0	II	2	Member of triplet
3241	0.62	0.08	0.63	0.08	17.2	0.14	cd	0	III	1	
3242	1.40	0.15	1.29	0.17	16.1	0.23	c	0	III	2	Member of triplet
3243	1.45	0.13	1.45	0.12	16.0	0.58	c	0	II	0	Star projected near nucleus
3244	0.86	0.12	0.87	0.12	16.6	0.46	dm	0	III	0	
3245	1.02	0.10	0.92	0.10	16.6	0.19	cd	0	II	0	Slightly wedge-like
3246	1.30	0.12	1.22	0.15	16.2	0.14	c	0	II	0	
3247	1.97	0.24	2.13	0.27	15.2	0.64	bc	0	II	0	
3248	0.98	0.10	1.02	0.17	16.7	2.14	c	0	III	0	In populous field of stars
3249	0.85	0.10	0.80	0.11	16.7	0.17	cd	0	II	2	
3250	0.80	0.11	0.66	0.11	16.8	0.07	dm	1	III	0	Bluish
3251	0.63	0.08	0.59	0.09	17.1	0.07	c	0	II	0	
	0.54	0.06	0.67	0.08	17.5	0.41	c	0	III	1	Curved
3252	0.77	0.09	0.56	0.09	17.0	0.11	d	0	II	2	
3253	1.49	0.15	1.26	0.17	16.1	0.32	bc	0	III	0	
	0.54	0.06	0.58	0.07	17.6	0.29	c	0	III	1	
3254	1.10	0.11	0.92	0.12	16.5	0.12	c	0	II	0	

RFGC	FGC(E)	PGC	R.A. (2000.0) DEC.		R.A. (1950.0) DEC.		<i>l</i>	<i>b</i>	P.A.
1	2	3	4	5	6	7	8	9	10
3255	2120		17 15 10.3	+06 59 30	17 12 44.7	+07 02 50	28.12	+24.57	36
3256	1271E	59957	17 15 34.2	-75 56 30	17 08 39.9	-75 53 02	316.66	-20.76	16
3257	2123		17 16 03.4	+41 03 16	17 14 26.7	+41 06 31	65.79	+34.81	40
3258	2121	59995	17 16 33.6	+07 19 35	17 14 08.3	+07 22 49	28.62	+24.41	50
3259	2124		17 17 20.4	+25 07 19	17 15 17.4	+25 10 29	47.33	+31.01	123
3260	2125		17 18 01.0	+50 45 21	17 16 47.7	+50 48 26	77.64	+35.19	0
3261	2126		17 18 32.2	+41 40 07	17 16 56.8	+41 43 10	66.61	+34.43	144
3262	2128	60044	17 18 51.4	+61 13 26	17 18 17.5	+61 16 26	90.39	+34.62	6
3263	2127	60049	17 18 54.7	+29 51 23	17 16 58.7	+29 54 26	52.77	+32.02	81
3264	1277E		17 19 25.3	-61 50 08	17 14 49.0	-61 47 02	329.50	-13.76	164
3265	1279E	60099	17 20 17.5	-65 04 47	17 15 22.5	-65 01 43	326.71	-15.56	65
3266	1278E	60111	17 20 53.2	-72 32 11	17 14 50.9	-72 29 08	320.01	-19.40	150
3267	2129	60113	17 20 57.6	+42 09 22	17 19 23.3	+42 12 15	67.26	+34.04	139
3268	2130		17 23 21.6	+16 21 40	17 21 07.1	+16 24 24	38.50	+26.66	158
3269	1282E	60235	17 24 36.0	-70 27 07	17 18 56.9	-70 24 21	322.08	-18.64	75
3270	1280E	60234	17 24 37.1	-73 56 20	17 18 14.8	-73 53 32	318.84	-20.31	135
3271	2132		17 25 06.7	+56 52 43	17 24 14.1	+56 55 17	85.08	+34.11	21
3272	2134	60271	17 25 38.9	+59 26 49	17 24 57.2	+59 29 20	88.17	+33.92	91
3273	2143	60277	17 26 08.2	+77 42 13	17 28 38.2	+77 44 35	109.56	+30.96	121
3274	2131	60286	17 26 16.8	+11 19 05	17 23 56.3	+11 21 37	33.70	+23.98	163
3275	2133	60294	17 26 38.6	+26 49 45	17 24 38.4	+26 52 15	49.94	+29.54	132
3276	2142		17 26 45.8	+74 25 08	17 28 09.6	+74 27 30	105.81	+31.71	100
3277	2139	60317	17 27 19.2	+61 10 37	17 26 45.5	+61 13 01	90.23	+33.61	58
3278	2136		17 27 22.8	+25 29 33	17 25 20.4	+25 31 59	48.54	+28.97	162
3279	2135		17 27 23.3	+13 39 45	17 25 05.7	+13 42 12	36.17	+24.70	124
3280	1281E		17 27 48.2	-80 48 37	17 18 27.7	-80 45 56	312.30	-23.54	34
3281	2137		17 27 55.4	+03 14 39	17 25 25.4	+03 17 04	26.09	+20.03	146
3282	1283E		17 28 02.3	-66 50 10	17 22 54.3	-66 47 39	325.56	-17.13	142
3283	2140	60370	17 28 57.4	+29 18 27	17 27 00.7	+29 20 47	52.84	+29.77	46
3284	2138	60376	17 29 00.0	+08 49 57	17 26 36.4	+08 52 18	31.57	+22.31	65
3285	2147	60369	17 29 02.6	+74 15 26	17 30 24.1	+74 17 38	105.58	+31.59	133
3286	2141	60387	17 29 38.4	+05 01 17	17 27 10.4	+05 03 35	27.98	+20.47	96
3287	2144		17 30 50.4	+49 57 47	17 29 35.5	+49 59 57	76.79	+33.12	34
3288	2146		17 31 30.7	+42 55 21	17 29 58.6	+42 57 29	68.49	+32.22	126
3289	2145	60436	17 31 41.0	+32 13 55	17 29 49.2	+32 16 02	56.27	+29.99	87
3290	2148		17 32 51.1	+51 53 49	17 31 41.8	+51 55 50	79.12	+32.92	126
3291	2149		17 33 12.7	+50 22 30	17 31 59.0	+50 24 29	77.31	+32.77	71
3292	1284E		17 34 09.5	-73 02 49	17 27 58.5	-73 00 43	320.02	-20.51	116
3293	2151		17 35 42.0	+67 26 16	17 35 48.2	+67 28 02	97.55	+32.13	160
3294	1276E	60542	17 35 50.3	-87 00 08	17 12 24.7	-86 57 32	306.09	-26.12	133
3295	1285E	60563	17 36 23.8	-77 32 12	17 28 50.2	-77 30 12	315.71	-22.55	50
3296	2150		17 37 06.5	+45 41 53	17 35 40.9	+45 43 36	71.90	+31.63	100
3297	2152	60584	17 37 21.6	+60 25 37	17 36 45.1	+60 27 17	89.26	+32.42	4
3298	2153		17 41 28.3	+18 39 18	17 39 17.0	+18 40 44	42.65	+23.53	82
3299	1286E		17 42 06.1	-61 33 26	17 37 29.5	-61 31 58	331.15	-15.94	123
3300	1287E		17 42 40.7	-63 19 28	17 37 54.5	-63 18 01	329.55	-16.82	71
3301	1288E	60744	17 43 15.2	-66 43 28	17 38 06.8	-66 42 03	326.40	-18.41	6
3302	2154		17 44 13.4	+20 02 43	17 42 04.1	+20 03 57	44.33	+23.45	34
3303	2155	60820	17 46 02.4	+59 19 23	17 45 20.9	+59 20 25	87.96	+31.33	34
3304	2159	60843	17 46 52.6	+57 04 05	17 46 01.9	+57 05 04	85.33	+31.15	176
3305	1289E		17 47 28.0	-59 02 38	17 43 03.0	-59 01 34	333.78	-15.36	125
3306	2158		17 47 36.0	+36 04 30	17 45 50.7	+36 05 28	61.48	+27.79	48
3307	2162		17 47 47.5	+64 00 34	17 47 30.5	+64 01 28	93.44	+31.12	19
3308	2157		17 47 48.7	+19 15 11	17 45 38.4	+19 16 09	43.87	+22.37	0

RFGC	a_O	b_O	a_E	b_E	B_t	A_B	T	As	SB	N	Notes
1	11	12	13	14	15	16	17	18	19	20	21
3255	1.03	0.13	0.94	0.13	16.5	0.65	c	0	III	2	Slightly curved
3256	1.67	0.16	1.45	0.11	15.9	0.45	c	0	III	0	Contrast nucleus
3257	0.86	0.11	0.77	0.11	16.6	0.11	c	0	II	1	
3258	1.10	0.10	1.23	0.11	16.5	0.71	cd	0	III	0	
3259	0.65	0.07	0.48	0.07	17.3	0.20	d	0	II	0	Bluish
3260	0.63	0.09	0.65	0.10	17.1	0.13	d	1	III	0	
3261	0.95	0.11	0.95	0.11	16.5	0.09	c	0	II	2	Compact gal. at 2.5 SW
3262	1.22	0.10	1.00	0.10	16.4	0.10	d	1	II	1	
3263	1.23	0.13	1.23	0.13	16.1	0.18	cd	0	II	0	Stars projected
3264	0.90	0.08	0.58	0.10	17.2	0.45	c	0	III	0	
3265	0.90	0.10	0.82	0.16	16.7	0.29	c	0	II	2	Tail to LSB compan. at 1.4 W
3266	0.82	0.09	0.79	0.11	16.8	0.30	c	0	II	0	Star projected near nucleus
3267	1.79	0.24	1.46	0.24	15.6	0.09	bc	1	III	0	
3268	0.84	0.10	0.69	0.10	16.8	0.36	c	0	II	0	
3269	1.27	0.13	1.28	0.17	16.1	0.40	c	0	II	1	Dust. Galaxy on W side
3270	1.45	0.17	1.69	0.24	15.5	0.33	cd	1	I	0	In group. Peculiar
3271	1.23	0.15	1.20	0.17	16.2	0.15	bc	0	III	4	
3272	1.15	0.16	0.90	0.13	16.2	0.12	bc	0	II	2	
3273	1.32	0.17	1.14	0.17	15.9	0.19	c	1	II	1	
3274	1.33	0.13	1.18	0.13	16.2	0.68	d	1	III	0	
3275	0.90	0.12	0.87	0.12	16.4	0.18	cd	0	II	0	LSB gal. at 0.8 E ?
3276	0.68	0.09	0.71	0.09	17.0	0.15	cd	1	III	1	
3277	1.34	0.10	1.14	0.09	16.3	0.12	d	0	II	0	
3278	0.84	0.11	0.80	0.11	16.8	0.27	c	0	III	2	
3279	0.88	0.08	0.56	0.09	17.2	0.52	cd	1	III	0	Bluish
3280	0.90	0.09	0.98	0.11	16.8	0.73	c	0	III	2	In group
3281	0.99	0.11	1.21	0.16	16.3	0.61	c	1	II	1	Unclear trace on O pr.at S
3282	1.18	0.13	1.06	0.10	16.2	0.29	c	0	II	8	In group. Star projected
3283	1.47	0.16	1.34	0.13	15.8	0.21	cd	2	II	0	
3284	1.16	0.15	1.09	0.16	16.1	0.48	bc	0	II	0	Star projected
3285	1.84	0.15	1.77	0.13	15.6	0.16	d	0	II	1	Slightly knotty
3286	0.81	0.10	0.80	0.13	16.7	0.53	cd	0	II	2	
3287	0.63	0.07	0.54	0.07	17.4	0.11	cd	2	III	1	
3288	0.82	0.11	0.78	0.12	16.6	0.08	c	0	II	1	Spiral compan. at 3.0 SE
3289	1.88	0.10	1.72	0.11	16.0	0.20	d	0	II	0	Bright star projected
3290	0.72	0.09	0.68	0.09	17.0	0.13	cd	1	III	4	
3291	0.74	0.10	0.69	0.10	16.8	0.10	c	0	II	0	Spiral 1.7 at 4.0 E
3292	0.82	0.09	0.67	0.09	16.9	0.23	c	0	II	0	Faint ends. Star projected
3293	0.81	0.09	0.86	0.10	17.0	0.19	c	1	IV	2	
3294	1.08	0.14	0.97	0.11	16.2	0.69	c	0	II	2	
3295	0.82	0.09	0.95	0.19	16.8	0.63	cd	1	III	0	Knots. LSB "badge" under nucl.
3296	1.08	0.08	1.00	0.09	16.8	0.12	cd	0	III	0	Bright star projected
3297	1.12	0.11	1.00	0.11	16.4	0.23	c	1	II	1	
3298	0.95	0.10	0.78	0.11	16.6	0.29	d	1	II	0	
3299	0.68	0.08	0.67	0.10	17.0	0.30	c	0	II	0	
3300	0.87	0.09	0.81	0.09	16.8	0.32	c	0	II	1	In pair. Companion at 1.7 SE
3301	1.07	0.14	0.87	0.11	16.3	0.39	c	0	II	0	Diffuse. Slightly curved
3302	0.78	0.11	0.76	0.11	16.7	0.33	c	0	II	0	= FGC 2160
3303	1.42	0.19	1.27	0.17	15.8	0.19	bc	0	II	2	
3304	1.20	0.10	1.16	0.10	16.4	0.19	cd	0	II	0	
3305	0.82	0.09	0.58	0.12	17.1	0.48	cd	0	III	1	
3306	1.12	0.13	1.06	0.11	16.1	0.14	cd	0	I	0	
3307	0.67	0.09	0.62	0.09	17.1	0.13	cd	1	III	3	Spiral 1.2 at 2.0 NW
3308	0.94	0.11	0.99	0.11	16.5	0.38	bc	1	II	0	Curved

RFGC	FGC(E)	PGC	R.A. (2000.0) DEC.		R.A. (1950.0) DEC.		l	b	P.A.
1	2	3	4	5	6	7	8	9	10
3309	2156		17 47 50.4	+05 48 25	17 45 23.3	+05 49 23	30.88	+16.78	153
3310	2161		17 48 10.8	+53 09 08	17 47 06.0	+53 10 01	80.79	+30.69	134
3311	2165		17 48 57.6	+66 43 02	17 48 58.9	+66 43 50	96.60	+30.90	175
3312	2163		17 49 48.0	+42 40 02	17 48 15.7	+42 40 49	68.88	+28.88	77
3313	2164	60975	17 50 40.8	+14 49 16	17 48 24.8	+14 50 01	39.79	+20.00	166
3314	2166		17 51 43.2	+37 23 20	17 50 00.4	+37 24 00	63.15	+27.33	120
	1290E		17 52 04.4	-69 20 28	17 46 33.7	-69 19 41	324.25	-20.26	128
3315	2167	61036	17 52 39.4	+29 03 32	17 50 42.7	+29 04 09	54.32	+24.76	32
3316	2168	61058	17 53 37.0	+58 21 03	17 52 51.5	+58 21 33	86.88	+30.31	37
3317	2169		17 54 22.8	+54 54 27	17 53 23.9	+54 54 53	82.91	+29.95	27
3318	2170	61120	17 55 43.2	+34 35 13	17 53 55.6	+34 35 36	60.37	+25.80	57
3319	2175		17 56 28.1	+77 45 19	17 59 01.9	+77 45 29	109.26	+29.37	22
	1291E		17 57 28.8	-73 00 54	17 51 16.4	-73 00 30	320.78	-22.05	56
3320	2171	61169	17 57 31.4	+11 43 57	17 55 11.4	+11 44 13	37.55	+17.21	87
3321	2172	61211	17 59 02.6	+57 07 06	17 58 12.3	+57 07 12	85.52	+29.50	157
3322	2173		17 59 18.5	+58 03 51	17 58 32.0	+58 03 56	86.61	+29.55	58
3323	2174	61248	18 00 04.1	+44 31 41	17 58 35.9	+44 31 44	71.38	+27.44	13
3324	2176	61300	18 01 51.6	+06 58 11	17 59 26.0	+06 58 08	33.57	+14.18	3
3325	2177		18 02 31.4	+45 08 01	18 01 04.9	+45 07 53	72.15	+27.14	160
3326	2179	61319	18 02 58.3	+52 06 53	18 01 50.3	+52 06 42	79.92	+28.33	30
3327	2182		18 04 07.2	+60 24 06	18 03 31.1	+60 23 49	89.33	+29.12	176
3328	2180		18 04 12.0	+45 03 46	18 02 45.1	+45 03 31	72.14	+26.84	115
3329	1292E		18 04 18.8	-53 23 28	18 00 15.1	-53 23 38	340.10	-14.93	134
3330	2183	61363	18 04 37.4	+60 14 57	18 04 00.6	+60 14 38	89.17	+29.04	17
3331	2181	61372	18 05 01.2	+20 02 24	18 02 51.9	+20 02 06	46.31	+18.93	12
3332	1293E		18 06 04.0	-63 55 39	18 01 13.6	-63 55 55	330.12	-19.43	14
3333	2213	61414	18 06 45.1	+87 48 35	18 33 02.4	+87 47 08	120.51	+27.53	129
3334	2184	61420	18 07 02.2	+20 29 18	18 04 53.4	+20 28 51	46.94	+18.67	109
3335	2185		18 08 05.8	+16 34 44	18 05 51.7	+16 34 14	43.27	+16.89	107
3336	1294E	61450	18 08 26.4	-47 15 24	18 04 40.3	-47 15 53	346.08	-12.84	170
3337	2186	61449	18 08 33.8	+25 43 28	18 06 32.1	+25 42 55	52.23	+20.31	46
3338	1295E		18 10 23.9	-57 23 53	18 06 05.7	-57 24 29	336.68	-17.38	32
3339	1296E	61499	18 10 48.0	-58 09 29	18 06 26.7	-58 10 06	335.97	-17.73	121
3340	2187		18 11 32.4	+25 00 21	18 09 29.6	+24 59 35	51.78	+19.42	2
3341	2188	61526	18 11 38.6	+25 39 27	18 09 37.0	+25 38 40	52.43	+19.64	14
3342	2189		18 12 01.0	+25 34 31	18 09 59.2	+25 33 43	52.38	+19.53	28
3343	2190	61545	18 12 07.2	+25 35 46	18 10 05.4	+25 34 57	52.41	+19.51	7
3344	2194	61556	18 12 27.8	+61 17 55	18 11 55.7	+61 17 01	90.45	+28.18	42
3345	2191		18 12 44.9	+23 43 44	18 10 40.5	+23 42 53	50.63	+18.69	32
3346	1297E	61593	18 13 21.0	-63 29 00	18 08 33.4	-63 29 48	330.88	-20.02	134
3347	2193		18 13 22.6	+38 41 02	18 11 42.0	+38 40 07	65.80	+23.57	52
3348	2192		18 13 48.7	+20 52 55	18 11 40.4	+20 51 59	47.97	+17.36	50
3349	2195	61637	18 14 45.6	+56 29 53	18 13 52.5	+56 28 50	85.11	+27.29	103
3350	1298E	61646	18 15 25.2	-64 21 44	18 10 32.4	-64 22 40	330.08	-20.54	167
3351	1299E		18 16 55.2	-57 44 38	18 12 35.7	-57 45 43	336.70	-18.32	31
3352	2196	61690	18 17 29.8	+18 54 12	18 15 18.8	+18 53 01	46.43	+15.78	118
3353	2198		18 18 57.1	+52 54 17	18 17 51.5	+52 52 57	81.27	+26.07	121
3354	2197		18 19 44.2	+21 33 50	18 17 36.5	+21 32 29	49.19	+16.36	36
3355	1300E	61747	18 20 00.6	-51 32 19	18 16 02.9	-51 33 38	342.88	-16.34	51
3356	2199	61777	18 22 07.9	+21 10 39	18 20 00.0	+21 09 07	49.05	+15.70	129
3357	1302E	61791	18 22 26.5	-35 40 38	18 19 04.9	-35 42 09	357.86	-10.06	87
3358	1301E	61826	18 23 51.0	-72 05 35	18 17 51.1	-72 07 06	322.40	-23.64	117
3359	2202	61824	18 24 04.6	+65 18 22	18 23 55.3	+65 16 38	95.11	+27.29	13
3360	2200	61861	18 25 38.2	+29 22 33	18 23 41.8	+29 20 45	57.28	+18.11	149

RFGC	a_O	b_O	a_E	b_E	B_t	A_B	T	As	SB	N	Notes
1	11	12	13	14	15	16	17	18	19	20	21
3309	1.23	0.12	1.23	0.24	16.2	0.75	bc	0	II	0	
3310	0.95	0.10	0.95	0.10	16.5	0.15	cd	0	II	0	
3311	0.72	0.09	0.67	0.09	16.9	0.17	d	0	II	1	
3312	0.68	0.09	0.64	0.09	17.0	0.14	c	0	II	2	
3313	1.29	0.17	1.36	0.21	15.8	0.37	bc	1	II	0	
3314	0.96	0.13	0.90	0.15	16.3	0.14	cd	0	II	2	Compan. at 1.0 N
	0.54	0.05	0.63	0.07	17.8	0.33	c	0	IV	0	Star projected near nucleus
3315	1.46	0.19	1.21	0.22	15.8	0.24	b	0	II	1	
3316	1.79	0.10	1.50	0.11	16.1	0.20	d	0	II	1	
3317	0.67	0.09	0.66	0.09	17.0	0.18	c	0	II	0	
3318	1.57	0.22	1.40	0.21	15.5	0.17	bc	0	II	1	
3319	0.94	0.10	0.99	0.10	16.6	0.21	d	0	III	1	
	0.54	0.06	0.58	0.09	17.5	0.31	d	0	III	0	Slightly curved
3320	1.34	0.19	1.28	0.19	15.8	0.73	b	1	II	0	
3321	1.18	0.12	1.12	0.12	16.4	0.19	cd	0	III	2	Diffuse spiral 0.5 at 1.3 S
3322	0.92	0.09	0.92	0.10	16.8	0.19	c	1	III	0	
3323	1.20	0.15	2.22	0.16	15.6	0.13	c	0	II	1	2nd compan. of pair at 2.0 S
3324	5.38	0.68	4.82	0.74	13.4	0.88	d	1	II	0	Nucleus is not seen
3325	0.69	0.09	0.67	0.10	17.1	0.18	cd	1	III	2	
3326	1.28	0.11	1.30	0.13	16.2	0.20	c	0	II	0	Contrast red nucl.Gal.at 1.4S
3327	0.64	0.09	0.55	0.09	17.2	0.18	c	0	III	2	
3328	0.91	0.11	0.83	0.13	16.6	0.17	bc	1	II	1	= FGC 2178
3329	0.77	0.09	0.67	0.10	17.1	0.53	c	0	III	0	
3330	1.30	0.13	1.22	0.16	16.3	0.17	c	0	III	1	
3331	1.14	0.10	1.05	0.10	16.6	0.40	cd	1	III	2	Slightly curved
3332	0.82	0.11	0.73	0.11	16.7	0.27	c	0	II	1	
3333	1.77	0.21	1.61	0.20	15.6	0.74	bc	0	III	2	Star near the cent. Dust lane
3334	1.40	0.18	1.21	0.18	15.7	0.34	dm	1	II	0	Bluish
3335	0.99	0.10	0.82	0.10	16.6	0.51	cd	2	II	2	
3336	1.43	0.16	1.39	0.17	16.0	0.50	c	0	III	4	Star proj. Diffuse. In group
3337	1.55	0.10	1.38	0.11	16.2	0.50	d	2	II	0	
3338	0.73	0.08	0.58	0.10	17.3	0.41	c	0	III	0	Star projected on S end
3339	1.13	0.14	1.16	0.18	16.1	0.39	cd	0	II	0	
3340	0.92	0.10	0.80	0.10	16.6	0.76	d	0	II	1	
3341	1.81	0.24	1.74	0.24	15.4	0.68	c	0	III	4	Two-layers. Knotty
3342	0.81	0.11	0.75	0.11	16.9	0.67	cd	1	IV	4	Two-layers.Sp.gal.2.0 at 1.7NE
3343	1.96	0.27	1.75	0.27	15.3	0.67	c	1	III	6	Knotty. Asymmetric arms
3344	0.83	0.10	0.85	0.10	16.6	0.19	d	0	II	2	Sp.compons at 0.8, 2.0, 2.7 N
3345	0.76	0.10	0.74	0.11	16.9	0.56	c	0	III	1	
3346	1.45	0.12	1.26	0.17	16.2	0.36	bc	0	II	2	Bright buldge
3347	0.81	0.10	0.65	0.11	16.8	0.12	cd	1	II	1	
3348	0.85	0.11	0.87	0.11	16.7	0.40	c	0	III	0	Distant. Red sharp nucleus
3349	1.29	0.13	1.12	0.13	16.2	0.19	c	0	II	0	
3350	1.31	0.09	1.26	0.11	16.6	0.29	c	0	III	0	Contrast nucleus
3351	0.73	0.09	0.75	0.11	16.9	0.46	c	0	II	0	Dust. Knots
3352	1.28	0.16	1.28	0.17	15.9	0.76	d	1	II	0	Slightly knotty
3353	0.75	0.09	0.73	0.09	16.8	0.14	cd	1	II	0	
3354	1.02	0.10	1.03	0.12	16.7	0.61	c	1	III	0	Contrast nucl.Gal.0.4 at 0.7NW
3355	1.58	0.16	1.55	0.18	15.7	0.44	c	0	II	0	Two-layers. Stars projected
3356	1.38	0.10	1.31	0.10	16.3	0.69	d	1	II	1	
3357	1.98	0.27	2.03	0.27	15.1	0.57	c	0	II	0	Two-layers
3358	0.82	0.07	0.73	0.11	17.2	0.45	c	0	III	1	Faint nucleus
3359	2.52	0.15	2.11	0.22	15.8	0.19	c	0	IV	0	
3360	0.81	0.11	0.64	0.11	16.5	0.46	dm	0	I	1	

RFGC	FGC(E)	PGC	R.A. (2000.0) DEC.		R.A. (1950.0) DEC.		l	b	P.A.
1	2	3	4	5	6	7	8	9	10
3361	2201		18 25 43.2	+29 29 49	18 23 47.1	+29 28 01	57.41	+18.13	162
3362	2203		18 26 16.3	+25 19 54	18 24 14.1	+25 18 04	53.42	+16.45	35
3363	1303E	61896	18 27 28.8	-61 44 23	18 22 51.4	-61 46 12	333.21	-20.96	7
3364	1304E	61910	18 28 02.3	-57 18 00	18 23 45.0	-57 19 53	337.70	-19.55	77
3365	2204	61907	18 28 06.0	+22 42 34	18 25 59.8	+22 40 36	51.08	+15.04	160
3366	2205	61936	18 28 57.4	+51 39 05	18 27 47.3	+51 37 01	80.28	+24.31	176
3367	2206	61942	18 29 43.2	+30 26 17	18 27 48.2	+30 24 11	58.66	+17.67	104
3368	2208	61947	18 29 47.0	+67 55 15	18 29 56.4	+67 53 04	98.10	+27.01	139
3369	2207		18 30 31.7	+51 43 29	18 29 21.8	+51 41 18	80.42	+24.09	1
3370	2210		18 30 46.8	+66 22 37	18 30 44.2	+66 20 23	96.39	+26.74	96
3371	1305E	61978	18 31 02.3	-70 00 54	18 25 26.0	-70 02 57	324.75	-23.67	55
3372	2209		18 31 36.5	+50 21 17	18 30 22.5	+50 19 02	79.02	+23.59	145
3373	1309E		18 32 35.5	-53 00 05	18 28 33.8	-53 02 18	342.21	-18.67	157
3374	1306E		18 32 35.9	-58 36 25	18 28 13.5	-58 38 38	336.61	-20.56	154
3375	1308E		18 33 02.5	-62 07 55	18 28 23.4	-62 10 09	333.03	-21.70	95
3376	2216	62017	18 33 08.6	+75 24 04	18 34 48.1	+75 21 36	106.50	+27.33	136
3377	2212		18 33 12.7	+52 56 55	18 32 06.3	+52 54 32	81.83	+23.99	146
	1310E		18 33 13.3	-52 23 25	18 29 13.6	-52 25 41	342.85	-18.55	101
3378	2211	62037	18 33 40.3	+32 08 23	18 31 48.0	+32 06 01	60.65	+17.51	24
3379	1311E	62047	18 33 50.4	-47 20 28	18 30 04.8	-47 22 47	347.82	-16.80	148
3380	1307E	62068	18 34 26.4	-72 53 38	18 28 17.3	-72 55 55	321.75	-24.61	83
3381	2214		18 35 10.3	+44 18 03	18 33 40.9	+44 15 33	72.90	+21.32	150
3382	2215		18 36 04.8	+20 12 01	18 33 55.2	+20 09 29	49.50	+12.32	22
3383	1312E	62118	18 36 36.0	-66 30 07	18 31 30.1	-66 32 36	328.60	-23.28	87
3384	1313E		18 37 03.4	-53 54 09	18 32 58.9	-53 56 42	341.55	-19.61	76
3385	2217	62164	18 37 54.5	+17 32 02	18 35 41.5	+17 29 22	47.22	+10.80	110
3386	2218		18 38 22.8	+49 15 13	18 37 05.6	+49 12 29	78.18	+22.24	55
3387	1314E	62177	18 38 32.6	-63 01 38	18 33 49.1	-63 04 15	332.30	-22.56	46
3388	1315E	62198	18 39 02.5	-55 37 03	18 34 52.3	-55 39 44	339.93	-20.44	141
3389	1316E		18 39 03.2	-42 36 05	18 35 28.8	-42 38 47	352.76	-15.86	150
3390	2219		18 39 19.0	+48 38 51	18 38 00.0	+48 36 03	77.60	+21.92	72
3391	2224	62204	18 39 30.2	+73 49 33	18 40 42.8	+73 46 38	104.77	+26.80	101
3392	2220	62231	18 40 48.0	+23 41 02	18 38 43.0	+23 38 09	53.22	+12.77	88
3393	2221	62248	18 40 50.4	+38 00 18	18 39 08.1	+37 57 24	66.96	+18.25	151
3394	2222		18 41 23.3	+38 38 41	18 39 42.0	+38 35 44	67.63	+18.37	103
3395	1318E		18 41 49.6	-58 18 55	18 37 29.0	-58 21 48	337.30	-21.62	48
3396	2223		18 41 55.2	+49 54 47	18 40 39.5	+49 51 47	79.04	+21.88	153
3397	2225	62302	18 42 58.6	+58 55 31	18 42 13.7	+58 52 26	88.54	+24.05	69
3398	2226		18 43 31.2	+58 07 48	18 42 42.7	+58 04 41	87.71	+23.80	115
3399	2229	62329	18 43 49.0	+81 44 03	18 48 44.1	+81 40 42	113.64	+27.10	157
3400	1320E	62324	18 43 49.8	-69 40 08	18 38 18.3	-69 43 07	325.40	-24.67	124
3401	2227		18 43 55.7	+77 13 19	18 46 09.9	+77 10 03	108.59	+26.82	169
3402	1322E		18 44 41.6	-51 30 28	18 40 45.2	-51 33 34	344.36	-19.91	106
3403	1321E		18 44 57.5	-58 10 37	18 40 37.8	-58 13 43	337.57	-21.97	176
3404	1323E	62359	18 45 24.1	-58 32 31	18 41 03.0	-58 35 39	337.21	-22.13	96
3405	1317E	62398	18 47 12.5	-82 07 44	18 36 41.8	-82 10 47	311.75	-26.71	170
3406	1324E	62401	18 47 13.9	-63 38 55	18 42 27.7	-63 42 10	331.91	-23.66	112
3407	2228	62413	18 47 29.5	+52 57 13	18 46 22.2	+52 53 49	82.44	+21.91	64
3408	1325E	62443	18 48 22.7	-63 13 04	18 43 39.0	-63 16 24	332.40	-23.69	43
3409	1319E		18 48 40.7	-82 30 43	18 37 45.7	-82 33 50	311.33	-26.79	42
3410	1326E		18 50 31.2	-48 17 42	18 46 44.0	-48 21 13	347.92	-19.76	157
3411	2234	62493	18 50 49.0	+84 35 00	18 59 34.9	+84 31 01	116.85	+27.01	92
3412	1327E		18 51 44.3	-48 07 43	18 47 57.6	-48 11 19	348.15	-19.90	114
3413	1331E	62510	18 51 59.7	-27 16 37	18 48 52.2	-27 20 16	8.33	-12.17	5

RFGC	a_O	b_O	a_E	b_E	B_t	A_B	T	As	SB	N	Notes
1	11	12	13	14	15	16	17	18	19	20	21
3361	0.76	0.10	0.66	0.09	16.9	0.48	dm	1	III	1	Bluish. Two-layers
3362	0.90	0.12	0.82	0.12	16.6	0.47	cd	1	III	0	
3363	1.11	0.13	1.18	0.15	16.3	0.57	c	0	III	0	Two-layers.Gal.near nucl.at E
3364	0.99	0.09	0.97	0.11	16.6	0.44	d	0	II	0	Dust. Knots
3365	1.23	0.11	1.12	0.11	16.4	0.51	d	1	III	1	Bright spiral 1.4 at 4.4 NE
3366	1.49	0.17	1.57	0.18	15.7	0.14	c	0	II	2	
3367	1.74	0.16	1.83	0.17	15.6	0.51	cd	1	II	0	
3368	1.11	0.15	1.05	0.15	16.1	0.24	c	1	II	0	
3369	0.62	0.07	0.56	0.09	17.4	0.14	d	0	III	2	
3370	0.80	0.10	0.67	0.10	16.9	0.24	dm	1	III	1	
3371	0.95	0.09	0.93	0.10	16.8	0.44	c	0	III	0	
3372	0.87	0.08	0.81	0.08	16.8	0.24	d	0	II	1	
3373	0.73	0.06	0.58	0.11	17.5	0.30	c	0	III	1	
3374	0.60	0.08	0.60	0.09	17.3	0.36	c	0	III	0	
3375	0.80	0.08	0.67	0.09	17.2	0.73	c	0	III	0	Peculiar star projected
3376	1.40	0.16	1.59	0.17	15.8	0.49	dm	1	III	0	Loose
3377	1.34	0.11	1.27	0.13	16.3	0.16	bc	1	II	0	
	0.57	0.07	0.48	0.06	17.4	0.32	c	0	II	1	
3378	1.95	0.11	1.77	0.11	16.1	0.40	cd	0	III	4	
3379	1.07	0.13	0.97	0.12	16.3	0.24	cd	0	II	2	Diffuse. In cluster
3380	0.99	0.13	1.02	0.17	16.3	0.43	b	0	II	0	
3381	0.99	0.11	0.90	0.12	16.7	0.27	c	0	III	0	Sharp nucleus
3382	0.65	0.09	0.65	0.10	17.0	0.91	dm	1	III	0	
3383	0.98	0.08	0.97	0.10	16.7	0.32	c	0	II	2	LSB companion on W side
3384	0.80	0.09	0.87	0.09	16.9	0.30	cd	0	III	3	
3385	2.63	0.19	2.61	0.22	15.3	1.28	c	0	III	0	"Malin 1"-type. V.sharp nucl.
3386	0.92	0.09	0.78	0.10	16.9	0.26	dm	2	III	1	
3387	0.82	0.11	0.78	0.13	16.7	0.43	dm	0	III	2	Star projected
3388	1.45	0.17	1.43	0.11	15.7	0.39	cd	1	II	0	S-shaped
3389	0.89	0.10	0.95	0.15	16.6	0.30	c	0	II	1	Curved ends. Interacting?
3390	1.01	0.10	0.84	0.11	16.8	0.28	c	0	III	0	Sharp nucleus
3391	1.96	0.28	1.90	0.28	15.4	0.36	c	0	IV	3	S-shaped. Sharp red nucleus
3392	2.11	0.28	2.07	0.28	15.0	0.47	c	0	II	1	Two-layers? Ring-like gal.on W
3393	1.34	0.15	1.32	0.16	15.9	0.31	c	0	II	0	
3394	0.84	0.11	0.95	0.12	16.7	0.32	c	1	III	1	Arched
3395	0.81	0.07	0.64	0.08	17.3	0.40	c	0	III	1	
3396	0.96	0.11	0.91	0.11	16.5	0.24	cd	1	II	2	Curved
3397	1.25	0.12	1.32	0.15	16.3	0.19	c	1	III	0	
3398	0.73	0.09	0.69	0.09	17.0	0.19	dm	0	III	0	
3399	0.99	0.11	0.92	0.13	16.5	0.26	bc	0	II	2	Nearest compan.0.7 at 1.4 N
3400	1.07	0.09	1.02	0.11	16.7	0.25	c	0	III	0	Contrast nucl.Curved diff.arms
3401	0.84	0.11	0.68	0.11	16.8	0.36	dm	1	III	1	
3402	0.66	0.06	0.67	0.11	17.5	0.28	c	0	III	0	
3403	0.75	0.07	0.67	0.08	17.3	0.36	c	0	III	1	Star proj.In distant cluster
3404	0.95	0.09	0.92	0.11	16.8	0.36	c	0	III	0	Slightly curved
3405	1.79	0.12	1.47	0.13	16.0	0.79	c	0	II	0	Round nucl. Twisted wavy arms
3406	0.99	0.09	0.86	0.12	16.7	0.42	c	0	II	2	Star projected on the centre
3407	1.02	0.13	1.00	0.16	16.5	0.21	b	0	III	0	
3408	0.90	0.12	0.87	0.13	16.5	0.38	c	0	II	14	Neighbour at 1.7 S. In cluster
3409	0.98	0.09	0.75	0.19	16.9	0.78	c	0	III	0	Compan. at 1.6 SE
3410	0.68	0.07	0.70	0.08	17.1	0.24	d	0	II	1	
3411	1.28	0.16	1.37	0.17	16.0	0.57	c	0	III	1	
3412	1.01	0.09	0.58	0.11	17.1	0.22	d	0	III	0	
3413	0.86	0.09	0.87	0.11	16.7	0.92	cd	0	II	0	

RFGC	FGC(E)	PGC	R.A. (2000.0) DEC.		R.A. (1950.0) DEC.		<i>l</i>	<i>b</i>	P.A.
1	2	3	4	5	6	7	8	9	10
3414	2230	62518	18 52 23.5	+73 11 40	18 53 24.6	+73 07 50	104.20	+25.81	10
3415	1328E	62519	18 52 23.9	-48 21 18	18 48 36.7	-48 24 57	347.96	-20.07	123
3416	1329E	62525	18 52 36.8	-51 28 08	18 48 41.1	-51 31 48	344.81	-21.07	53
3417	1330E		18 52 37.2	-51 26 17	18 48 41.5	-51 29 57	344.84	-21.06	12
3418	1333E	62555	18 54 40.7	-63 27 11	18 49 56.4	-63 30 58	332.33	-24.43	14
3419	1334E	62580	18 56 07.1	-44 54 48	18 52 28.5	-44 58 43	351.64	-19.56	153
3420	1335E	62609	18 57 18.4	-47 03 31	18 53 34.8	-47 07 31	349.55	-20.45	162
	1332E		18 57 31.0	-77 49 00	18 49 55.3	-77 52 53	316.60	-26.79	28
3421	2231		18 58 01.2	+42 13 26	18 56 26.1	+42 09 18	72.32	+16.71	60
3422	2232		18 59 01.7	+45 46 23	18 57 34.2	+45 42 11	75.85	+17.83	10
3423	1336E	62647	18 59 23.6	-52 42 47	18 55 24.7	-52 46 56	343.85	-22.43	72
3424	2233	62659	18 59 59.5	+42 18 50	18 58 24.6	+42 14 34	72.55	+16.40	129
3425	1337E		19 00 09.4	-53 19 01	18 56 08.6	-53 23 12	343.25	-22.70	28
3426	1338E	62676	19 00 47.2	-47 12 13	18 57 03.5	-47 16 27	349.60	-21.05	0
3427	1340E	62695	19 02 09.6	-50 31 01	18 58 17.4	-50 35 22	346.26	-22.23	17
	1341E		19 02 16.4	-49 47 16	18 58 26.3	-49 51 37	347.02	-22.05	33
	1339E		19 02 38.4	-69 14 46	18 57 14.0	-69 19 05	326.17	-26.22	47
3428	1342E	62706	19 03 00.0	-56 09 36	18 58 49.9	-56 13 59	340.37	-23.81	136
3429	2236		19 03 00.0	+73 42 32	19 04 05.5	+73 37 58	104.90	+25.16	92
3430	2235	62717	19 03 36.5	+27 36 25	19 01 36.2	+27 31 55	59.05	+ 9.76	37
3431	1345E		19 04 20.3	-38 21 50	19 00 55.5	-38 26 20	358.72	-18.80	108
3432	1344E		19 05 02.8	-60 39 48	19 00 34.3	-60 44 19	335.61	-25.05	120
3433	1343E		19 05 16.8	-69 45 11	18 59 48.2	-69 49 41	325.64	-26.51	6
3434	2237		19 05 38.4	+43 38 13	19 04 05.7	+43 33 33	74.23	+15.95	88
3435	1347E		19 06 21.6	-31 34 08	19 03 08.3	-31 38 48	5.53	-16.74	89
3436	2238		19 06 59.0	+71 45 58	19 07 38.8	+71 41 08	102.87	+24.47	156
3437	1346E	62782	19 07 07.3	-59 28 01	19 02 44.6	-59 32 41	336.96	-25.07	125
3438	1350E	62785	19 07 12.0	-31 41 56	19 03 58.6	-31 46 39	5.48	-16.96	49
3439	1348E		19 07 22.1	-53 26 12	19 03 21.7	-53 30 54	343.42	-23.77	150
3440	1351E		19 07 25.3	-28 22 11	19 04 16.9	-28 26 55	8.71	-15.74	54
3441	1349E		19 07 45.5	-58 06 11	19 03 28.5	-58 10 54	338.45	-24.87	92
3442	2239	62845	19 10 10.8	+60 07 33	19 09 27.9	+60 02 33	90.80	+21.05	0
3443	1352E	62847	19 10 14.9	-64 13 59	19 05 28.5	-64 18 51	331.82	-26.25	118
3444	1355E		19 11 46.5	-17 13 17	19 08 52.9	-17 18 20	19.63	-12.14	66
3445	1354E	62882	19 11 47.1	-21 09 55	19 08 48.6	-21 14 58	15.95	-13.78	74
	1353E		19 12 00.0	-61 41 02	19 07 27.7	-61 46 03	334.66	-26.06	151
3446	1357E	62887	19 12 04.9	-18 16 56	19 09 10.0	-18 22 00	18.68	-12.65	129
3447	2240		19 12 07.4	+42 10 38	19 10 31.3	+42 05 31	73.33	+14.28	59
3448	1356E	62888	19 12 07.6	-26 10 15	19 09 02.4	-26 15 18	11.24	-15.85	45
3449	1358E	62919	19 13 14.5	-50 10 59	19 09 24.3	-50 16 06	347.12	-23.85	102
3450	1360E	62955	19 15 00.0	-54 20 17	19 10 57.6	-54 25 31	342.74	-25.07	9
3451	2242		19 15 21.1	+60 42 28	19 14 40.0	+60 37 06	91.60	+20.63	34
3452	1363E	62969	19 15 26.3	-40 49 59	19 11 57.6	-40 55 16	356.97	-21.63	164
3453	1361E	62976	19 15 38.5	-47 53 10	19 11 54.5	-47 58 27	349.65	-23.65	55
3454	1359E	62978	19 15 40.7	-66 24 31	19 10 41.3	-66 29 46	329.49	-27.10	4
3455	2241	62982	19 15 45.6	+43 26 28	19 14 11.7	+43 21 06	74.80	+14.19	114
3456	2244		19 16 06.5	+71 25 17	19 16 40.1	+71 19 49	102.69	+23.69	52
3457	1362E	62991	19 16 24.6	-60 54 28	19 11 56.8	-60 59 46	335.61	-26.46	72
3458	2243		19 16 34.6	+60 38 12	19 15 52.9	+60 32 45	91.58	+20.46	20
	1366E		19 16 58.4	-24 59 11	19 13 55.1	-25 04 35	12.81	-16.40	14
3459	1364E	63013	19 17 14.3	-46 41 20	19 13 33.3	-46 46 44	350.99	-23.60	110
3460	1368E	63021	19 17 30.1	-28 15 13	19 14 22.3	-28 20 39	9.70	-17.75	159
	1365E		19 17 33.7	-51 23 53	19 13 40.6	-51 29 18	346.00	-24.80	163
3461	1367E		19 18 04.0	-47 04 54	19 14 22.1	-47 10 21	350.62	-23.84	32

RFGC	a_O	b_O	a_E	b_E	B_t	A_B	T	As	SB	N	Notes
1	11	12	13	14	15	16	17	18	19	20	21
3414	1.70	0.16	1.64	0.16	15.7	0.37	cd	0	II	2	
3415	0.92	0.10	0.75	0.11	16.7	0.23	c	1	II	1	
3416	1.25	0.15	1.31	0.15	15.9	0.28	cd	0	II	0	Knotty
3417	0.61	0.06	0.43	0.06	17.9	0.29	c	0	IV	0	
3418	1.27	0.16	1.26	0.17	15.9	0.31	c	0	II	2	Faint diffuse ends
3419	0.84	0.10	0.75	0.12	16.6	0.28	bc	0	I	0	
3420	1.46	0.17	1.60	0.24	15.8	0.22	cd	0	III	0	
	0.55	0.07	0.59	0.09	17.4	0.67	d	0	III	1	
3421	1.06	0.11	0.93	0.12	16.5	0.45	c	0	II	1	
3422	0.82	0.10	0.78	0.12	16.9	0.24	c	2	III	3	Sharp red nucleus
3423	1.16	0.13	1.16	0.18	16.2	0.34	bc	0	II	0	Star projected. Bright buldge
3424	1.12	0.10	1.05	0.11	16.6	0.44	d	0	III	0	
3425	0.74	0.09	0.66	0.09	17.0	0.30	d	0	III	0	Faint diffuse ends
3426	1.16	0.16	1.18	0.13	15.8	0.24	c	0	I	0	Star projected
3427	1.04	0.13	0.98	0.13	16.3	0.32	c	1	II	0	Slightly curved
	0.57	0.06	0.56	0.08	17.5	0.23	d	0	III	0	
	0.54	0.07	0.58	0.09	17.4	0.20	c	0	III	0	
3428	3.71	0.45	3.78	0.49	14.1	0.43	cd	0	II	0	Dust. Knots. Stars projected
3429	0.95	0.13	0.92	0.15	16.4	0.49	bc	0	II	2	
3430	1.93	0.22	1.74	0.24	15.3	1.09	cd	0	II	0	
3431	1.16	0.08	1.43	0.08	16.5	0.60	c	0	II	0	
3432	0.99	0.10	0.98	0.13	16.5	0.26	cd	0	II	0	
3433	0.65	0.08	0.67	0.09	17.1	0.21	c	0	II	0	Star projected
3434	0.74	0.09	0.68	0.10	16.8	0.28	dm	1	II	0	
3435	0.60	0.07	0.58	0.09	17.3	0.40	c	0	II	0	
3436	1.06	0.13	0.96	0.12	16.4	0.70	cd	1	III	0	Very asymmetric on E print
3437	2.71	0.27	2.85	0.30	14.6	0.27	d	1	I	0	Curved
3438	0.99	0.09	0.87	0.10	16.7	0.39	d	1	II	0	
3439	0.98	0.09	0.98	0.11	16.8	0.35	c	0	III	0	
3440	0.83	0.09	0.91	0.11	16.7	0.74	bc	0	II	1	
3441	0.74	0.09	0.80	0.12	17.0	0.26	c	1	III	2	Galaxy 0.4 at 0.8 N
3442	2.37	0.24	2.13	0.24	15.3	0.34	bc	1	III	0	Wedge-like
3443	0.90	0.12	0.82	0.12	16.7	0.17	c	0	III	3	
3444	1.45	0.13	1.06	0.11	16.2	0.60	c	0	II	1	In group of 3 galaxies
3445	1.49	0.16	1.39	0.19	15.8	0.55	cd	1	II	0	
	0.54	0.06	0.56	0.09	17.6	0.24	c	0	III	0	Star or knot near centre
3446	0.82	0.10	0.67	0.12	17.0	0.48	c	0	III	1	Stars proj.; br.one near nucl.
3447	0.88	0.11	0.67	0.11	16.7	0.38	c	0	II	1	
3448	0.70	0.09	0.67	0.10	17.1	0.59	c	0	III	0	Star projected
3449	0.98	0.10	0.98	0.10	16.5	0.33	c	1	II	1	Differ. brtns, widening of arms
3450	1.04	0.13	1.06	0.12	16.2	0.27	cd	0	II	3	
3451	0.68	0.09	0.60	0.09	17.1	0.30	d	0	III	2	
3452	0.95	0.09	1.05	0.09	16.6	0.43	c	0	II	0	
3453	1.65	0.23	1.16	0.20	15.4	0.34	cd	0	I	0	
3454	0.99	0.12	0.95	0.13	16.5	0.24	c	0	III	2	Diffuse
3455	1.23	0.15	1.23	0.16	15.8	0.29	cd	0	I	0	
3456	0.78	0.11	0.72	0.10	16.8	0.76	dm	1	III	2	Fine companion in contact
3457	0.82	0.08	0.78	0.10	16.9	0.24	c	1	II	0	Knots. Compan. 0.3 at 0.6 SE
3458	0.96	0.12	0.95	0.16	16.6	0.32	bc	0	III	3	Gal. of same size at 2.2 S
	0.57	0.08	0.67	0.11	17.1	0.58	c	1	II	0	
3459	1.37	0.17	1.34	0.20	15.8	0.27	bc	0	II	1	Two-layers
3460	1.72	0.23	1.64	0.24	15.4	0.45	b	0	II	0	Dust lane
	0.58	0.06	0.61	0.08	17.5	0.33	c	0	III	2	Neighbour at 0.6 NW
3461	0.74	0.09	0.69	0.11	16.9	0.28	cd	0	II	0	

RFGC	FGC(E)	PGC	R.A. (2000.0) DEC.		R.A. (1950.0) DEC.		<i>l</i>	<i>b</i>	P.A.
1	2	3	4	5	6	7	8	9	10
3462	2245		19 18 04.3	+48 14 59	19 16 41.0	+48 09 27	79.52	+15.75	60
3463	2246		19 19 10.3	+39 41 33	19 17 28.6	+39 35 57	71.58	+12.04	108
3464	1370E	63085	19 20 28.7	-28 55 08	19 17 20.1	-29 00 47	9.30	-18.60	98
3465	2247		19 21 02.4	+54 48 54	19 19 57.5	+54 43 09	86.04	+17.86	20
3466	1369E		19 21 15.1	-61 42 04	19 16 44.3	-61 47 42	334.82	-27.14	39
3467	2249		19 21 43.2	+72 40 41	19 22 29.4	+72 34 49	104.14	+23.60	157
3468	1371E	63131	19 21 56.9	-38 12 29	19 18 33.6	-38 18 13	000.08	-22.02	141
3469	2248	63165	19 23 50.4	+34 47 35	19 21 59.8	+34 41 40	67.52	+ 9.05	26
3470	2250	63166	19 23 51.6	+55 59 15	19 22 50.3	+55 53 19	87.34	+17.93	80
3471	1374E	63173	19 24 10.8	-35 10 56	19 20 52.9	-35 16 50	3.32	-21.49	179
3472	1372E		19 24 47.2	-61 24 22	19 20 18.4	-61 30 15	335.21	-27.52	169
3473	1373E		19 25 25.3	-66 50 02	19 20 25.1	-66 55 56	329.10	-28.10	43
3474	1377E	63244	19 28 09.5	-34 47 20	19 24 52.5	-34 53 30	4.01	-22.13	167
3475	1375E	63250	19 28 26.4	-57 28 26	19 24 15.0	-57 34 35	339.67	-27.48	172
3476	2252	63273	19 29 12.0	+64 55 48	19 28 50.2	+64 49 29	96.42	+20.56	124
3477	2251	63270	19 29 16.8	+50 26 02	19 27 57.7	+50 19 45	82.36	+14.97	10
3478	2255	63286	19 29 57.6	+72 06 47	19 30 34.2	+72 00 22	103.75	+22.84	62
3479	2253		19 30 45.6	+53 53 20	19 29 36.3	+53 46 56	85.73	+16.19	21
3480	2254	63317	19 31 16.8	+42 11 56	19 29 38.7	+42 05 31	74.90	+11.08	89
3481	1378E	63331	19 31 36.8	-53 33 07	19 27 39.3	-53 39 29	344.11	-27.32	73
3482	1380E		19 31 50.5	-32 03 00	19 28 38.0	-32 09 25	7.07	-21.98	94
3483	2256		19 32 00.0	+48 31 26	19 30 35.6	+48 24 58	80.77	+13.76	82
3484	2257		19 32 29.8	+49 19 28	19 31 07.4	+49 12 57	81.55	+14.03	75
3485	1379E		19 33 33.5	-70 52 20	19 28 01.4	-70 58 46	324.54	-28.95	123
3486	2258		19 34 24.5	+49 19 56	19 33 02.0	+49 13 18	81.70	+13.75	147
3487	1381E	63375	19 34 32.9	-52 51 50	19 30 37.8	-52 58 24	344.96	-27.64	157
3488	1384E		19 35 25.1	-30 32 19	19 32 15.1	-30 38 58	8.88	-22.20	102
3489	1382E	63395	19 35 42.4	-57 31 06	19 31 32.0	-57 37 44	339.76	-28.45	8
3490	1383E		19 35 43.1	-43 58 19	19 32 10.1	-44 04 59	354.78	-26.08	1
3491	2260		19 35 55.2	+64 04 19	19 35 26.8	+63 57 33	95.84	+19.57	100
3492	2261		19 36 40.8	+77 06 07	19 38 31.3	+76 59 13	109.08	+23.92	161
3493	2259		19 37 12.7	-14 33 54	19 34 23.0	-14 40 41	24.76	-16.59	46
3494	1385E		19 38 31.9	-44 36 01	19 34 57.9	-44 42 52	354.22	-26.71	30
3495	2263		19 38 34.6	+76 57 26	19 40 21.0	+76 50 24	108.96	+23.78	101
3496	1386E	63472	19 39 10.8	-52 58 09	19 35 16.1	-53 05 02	344.96	-28.35	137
3497	1387E	63492	19 40 02.3	-51 06 14	19 36 13.0	-51 13 11	347.08	-28.20	142
3498	1376E		19 40 18.5	-85 31 29	19 24 29.5	-85 38 02	307.89	-27.99	131
3499	1389E		19 40 19.2	-17 49 12	19 37 25.8	-17 56 11	21.95	-18.60	46
3500	1388E		19 40 43.3	-55 59 20	19 36 39.4	-56 06 19	341.58	-28.96	17
3501	2262		19 40 53.5	+42 01 24	19 39 14.1	+41 54 21	75.58	+ 9.42	71
3502	1390E		19 40 57.7	-38 22 19	19 37 35.8	-38 29 20	1.08	-25.64	117
3503	1393E		19 41 50.3	-24 09 19	19 38 49.3	-24 16 24	15.86	-21.33	167
3504	1394E		19 42 54.0	-30 29 36	19 39 44.6	-30 36 45	9.50	-23.71	17
3505	1391E		19 42 55.8	-67 33 16	19 37 55.1	-67 40 21	328.33	-29.81	165
3506	1392E	63554	19 43 00.5	-59 56 44	19 38 42.0	-60 03 51	337.09	-29.61	42
3507	1395E	63592	19 44 21.5	-27 24 25	19 41 16.4	-27 31 40	12.79	-23.00	91
3508	1397E	63622	19 45 16.9	-34 44 53	19 42 01.4	-34 52 11	5.20	-25.48	117
3509	1401E		19 46 07.3	-32 43 19	19 42 54.9	-32 50 41	7.40	-25.05	65
3510	1398E		19 46 12.0	-52 03 43	19 42 21.0	-52 11 04	346.16	-29.28	56
3511	1399E	63650	19 46 26.4	-54 06 32	19 42 29.5	-54 13 54	343.83	-29.57	109
3512	1400E	63653	19 46 32.2	-52 05 59	19 42 41.2	-52 13 21	346.12	-29.34	73
3513	1396E	63660	19 46 46.9	-70 05 29	19 41 26.8	-70 12 49	325.40	-30.08	147
3514	1403E		19 49 23.9	-33 27 36	19 46 10.6	-33 35 10	6.84	-25.92	109
3515	2264		19 49 45.6	-10 46 26	19 47 00.3	-10 54 03	29.70	-17.78	127

RFGC	a_O	b_O	a_E	b_E	B_t	A_B	T	As	SB	N	Notes
1	11	12	13	14	15	16	17	18	19	20	21
3462	0.60	0.08	0.55	0.08	17.3	0.30	d	0	III	0	
3463	0.83	0.09	0.78	0.09	16.9	0.48	cd	1	III	0	
3464	0.94	0.10	0.97	0.11	16.6	0.54	c	0	II	2	Curved
3465	1.16	0.08	0.93	0.09	16.8	0.39	d	1	III	0	
3466	0.65	0.09	0.73	0.10	17.0	0.24	d	0	III	1	Star projected
3467	0.66	0.09	0.69	0.09	17.2	0.65	cd	2	IV	1	
3468	0.82	0.08	0.86	0.10	17.0	0.93	cd	0	III	1	
3469	1.05	0.11	0.96	0.11	16.4	0.70	d	0	II	0	
3470	2.41	0.32	2.37	0.32	14.8	0.43	c	1	II	0	
3471	1.95	0.24	1.87	0.21	15.2	0.71	c	0	II	0	Dust lane
3472	0.74	0.06	0.73	0.09	17.2	0.30	c	0	II	1	
3473	0.63	0.09	0.73	0.12	16.9	0.40	d	0	II	0	
3474	0.70	0.08	0.73	0.09	17.0	0.51	c	0	II	0	Faint ends. Gal. at 1.3 SE
3475	1.08	0.12	1.06	0.13	16.1	0.33	d	0	I	2	
3476	1.01	0.13	1.03	0.12	16.4	0.42	c	1	III	0	
3477	1.18	0.12	1.06	0.13	16.3	0.39	c	0	II	0	
3478	2.74	0.37	2.74	0.41	14.5	0.88	c	0	II	0	Compan. 0.8 at 3.4 NW
3479	1.09	0.13	1.27	0.17	16.1	0.63	c	0	II	0	
3480	1.43	0.17	1.38	0.19	15.8	0.52	c	0	II	0	Double star proj.lower nucl.
3481	1.63	0.16	1.55	0.18	15.8	0.23	b	0	II	1	Dust lane. Faint ends
3482	0.99	0.13	0.81	0.12	16.4	0.37	c	0	II	0	Star projected near nucleus
3483	0.80	0.11	0.87	0.13	16.6	0.34	c	0	II	0	
3484	0.73	0.10	0.77	0.11	16.7	0.34	cd	1	II	1	Star projected
3485	0.69	0.09	0.78	0.09	17.0	0.39	c	0	III	1	In cluster
3486	0.81	0.11	0.85	0.11	16.7	0.34	cd	1	III	3	
3487	0.86	0.09	0.88	0.11	16.9	0.24	bc	0	III	4	In cluster
3488	0.90	0.07	1.05	0.11	16.8	0.55	c	0	II	1	Very good representative
3489	3.34	0.20	3.20	0.33	14.9	0.34	cd	0	II	2	V.g.representative.Curved ends
3490	1.66	0.17	1.64	0.11	15.6	0.31	cd	0	II	0	Wavy
3491	1.00	0.09	1.00	0.10	16.6	0.36	cd	2	II	1	
3492	0.99	0.12	0.93	0.12	16.4	0.37	cd	0	II	1	
3493	0.73	0.07	0.74	0.09	17.1	0.66	cd	0	II	0	
3494	0.65	0.05	0.50	0.06	17.8	0.27	d	0	III	1	Neighbour at 1.0 NW
3495	0.90	0.11	0.78	0.11	16.7	0.39	cd	1	III	3	
3496	0.99	0.09	0.95	0.13	16.7	0.24	c	1	II	0	Wavy
3497	0.87	0.10	0.79	0.12	16.7	0.22	bc	0	II	1	Star projected on S side
3498	0.73	0.09	0.67	0.11	16.9	0.73	cd	1	II	0	
3499	0.65	0.09	0.67	0.11	16.9	0.51	d	0	II	1	
3500	0.63	0.09	0.48	0.10	17.3	0.21	bc	0	III	7	Neighbour at 0.7 N
3501	0.78	0.11	0.81	0.11	16.6	0.78	c	0	II	1	2nd component of pair at 1.3E
3502	0.65	0.09	0.78	0.10	16.8	0.67	cd	0	II	2	
3503	0.65	0.06	0.63	0.08	17.5	0.54	cd	0	III	4	
3504	0.73	0.09	0.63	0.09	16.9	0.55	d	0	II	2	Star projected in the centre
3505	0.60	0.07	0.58	0.09	17.4	0.40	c	0	III	0	
3506	1.28	0.16	1.26	0.17	15.9	0.30	c	0	II	0	Central ring-like structure
3507	3.27	0.35	3.05	0.44	14.5	0.91	bc	0	II	2	Dust lane. Gal.over W side
3508	1.37	0.17	1.37	0.19	15.8	0.81	bc	0	II	0	Dust lane
3509	0.65	0.07	0.67	0.08	17.2	0.92	c	0	II	1	Slightly curved ends
3510	0.67	0.09	0.66	0.10	17.1	0.21	c	0	III	2	
3511	1.08	0.13	1.06	0.13	16.2	0.23	d	0	II	1	
3512	0.83	0.09	0.88	0.12	16.8	0.21	bc	0	II	3	In cluster
3513	1.18	0.16	1.16	0.19	16.1	0.31	c	0	III	0	Diffuse. Faint knots
3514	0.76	0.07	0.63	0.08	17.2	0.75	cd	0	II	1	
3515	1.29	0.09	1.04	0.10	16.6	0.99	d	1	III	1	

RFGC	FGC(E)	PGC	R.A. (2000.0) DEC.		R.A. (1950.0) DEC.		<i>l</i>	<i>b</i>	P.A.
1	2	3	4	5	6	7	8	9	10
3516	1404E	63714	19 49 57.7	-36 22 36	19 46 40.0	-36 30 12	3.75	-26.84	35
3517	1402E	63715	19 49 59.9	-59 25 59	19 45 45.0	-59 33 33	337.74	-30.46	49
3518	1405E	63737	19 51 05.4	-55 47 39	19 47 04.0	-55 55 18	341.96	-30.39	31
3519	1407E	63751	19 51 55.1	-31 58 48	19 48 44.2	-32 06 32	8.59	-26.00	13
3520	1408E	63776	19 52 55.2	-25 09 00	19 49 53.6	-25 16 48	15.81	-24.04	47
3521	1410E		19 53 56.8	-44 31 38	19 50 24.8	-44 39 29	354.92	-29.38	11
3522	1409E	63791	19 53 56.8	-45 54 32	19 50 22.0	-46 02 23	353.36	-29.62	29
3523	1411E	63796	19 54 04.7	-30 29 02	19 50 56.1	-30 36 55	10.33	-26.00	68
3524	1412E		19 54 24.1	-20 57 47	19 51 27.7	-21 05 41	20.21	-22.87	160
3525	1413E	63809	19 54 59.4	-38 41 55	19 51 38.4	-38 49 50	1.49	-28.37	38
3526	1415E		19 57 09.7	-63 21 36	19 52 38.8	-63 29 38	333.17	-31.36	113
	1417E		19 57 47.5	-24 08 17	19 54 47.5	-24 16 24	17.27	-24.73	12
3527	1416E	63896	19 58 12.0	-55 40 52	19 54 12.4	-55 48 58	342.17	-31.38	79
	1418E		19 59 15.7	-20 47 47	19 56 19.8	-20 56 00	20.83	-23.86	50
3528	1419E		19 59 44.9	-32 04 58	19 56 34.6	-32 13 12	9.01	-27.62	125
	1414E		19 59 46.3	-78 42 38	19 52 18.0	-78 50 44	315.40	-29.89	35
3529	1421E		20 00 21.6	-32 30 24	19 57 10.7	-32 38 41	8.59	-27.86	20
3530	1420E		20 00 43.2	-55 26 38	19 56 44.9	-55 34 55	342.47	-31.72	125
3531	2265		20 01 11.0	+53 04 30	19 59 53.8	+52 56 07	87.09	+11.79	89
3532	1422E	64020	20 02 40.9	-64 04 41	19 58 07.8	-64 13 03	332.30	-31.95	119
3533	1423E	64031	20 03 03.6	-41 34 20	19 59 38.5	-41 42 47	358.63	-30.48	5
3534	1425E	64032	20 03 04.7	-20 27 40	20 00 09.3	-20 36 07	21.53	-24.57	98
3535	1424E		20 03 40.7	-54 47 31	19 59 45.0	-54 55 59	343.26	-32.12	170
3536	1426E		20 05 16.8	-56 20 38	20 01 16.6	-56 29 12	341.44	-32.39	172
3537	1427E		20 05 30.8	-56 07 25	20 01 31.4	-56 16 00	341.70	-32.42	12
3538	1432E		20 05 31.2	-21 34 23	20 02 34.7	-21 42 59	20.61	-25.50	68
3539	1429E	64082	20 05 40.9	-47 58 44	20 02 03.4	-48 07 20	351.30	-31.90	69
3540	1433E		20 05 45.6	-21 17 49	20 02 49.4	-21 26 26	20.92	-25.46	65
3541	1428E		20 05 53.9	-56 20 24	20 01 53.8	-56 29 00	341.44	-32.48	144
3542	1434E	64101	20 06 24.1	-22 54 00	20 03 26.1	-23 02 40	19.31	-26.16	147
3543	1431E	64110	20 06 44.3	-64 23 43	20 02 10.7	-64 32 21	331.90	-32.37	8
3544	1430E	64133	20 07 14.5	-69 28 44	20 02 07.4	-69 37 23	325.92	-31.90	28
3545	1406E	64160	20 08 28.0	-86 47 27	19 48 14.8	-86 55 42	306.37	-28.14	86
3546	1435E	64175	20 09 14.8	-46 21 02	20 05 41.3	-46 29 51	353.29	-32.31	31
3547	1437E		20 10 52.7	-48 55 05	20 07 13.9	-49 04 00	350.30	-32.85	141
3548	1436E		20 10 52.7	-56 25 59	20 06 53.5	-56 34 53	341.34	-33.17	112
3549	1440E	64239	20 11 52.8	-22 37 12	20 08 55.5	-22 46 12	20.09	-27.25	10
3550	1438E	64247	20 12 00.0	-47 01 26	20 08 25.6	-47 10 26	352.56	-32.85	30
	1439E		20 12 07.2	-47 21 32	20 08 32.1	-47 30 32	352.17	-32.91	103
3551	1441E		20 12 21.6	-39 46 50	20 09 00.9	-39 55 51	1.06	-31.89	19
3552	1442E		20 12 43.2	-46 30 04	20 09 10.0	-46 39 06	353.20	-32.92	165
3553	1445E		20 13 33.6	-17 53 31	20 10 41.7	-18 02 38	25.18	-25.92	143
3554	1444E		20 13 34.0	-43 21 44	20 10 07.1	-43 30 49	356.92	-32.69	44
3555	1443E	64335	20 14 31.9	-67 58 06	20 09 39.2	-68 07 12	327.58	-32.76	37
3556	1446E		20 14 59.3	-19 51 19	20 12 05.3	-20 00 30	23.28	-26.96	62
3557	1448E		20 15 13.3	-18 39 11	20 12 20.6	-18 48 23	24.56	-26.57	58
3558	1447E		20 16 09.5	-55 04 12	20 12 15.7	-55 13 26	342.97	-33.91	23
3559	1451E	64403	20 16 44.8	-18 08 10	20 13 52.7	-18 17 28	25.25	-26.71	100
3560	1449E		20 16 49.1	-55 38 52	20 12 53.7	-55 48 08	342.28	-34.00	163
3561	1450E	64422	20 17 12.1	-40 55 26	20 13 50.1	-41 04 45	359.91	-32.99	33
3562	1452E	64429	20 17 20.8	-38 40 26	20 14 02.5	-38 49 45	2.56	-32.64	97
3563	1453E		20 17 26.5	-18 41 31	20 14 33.9	-18 50 52	24.74	-27.07	70
3564	2266		20 17 29.0	-10 50 46	20 14 44.6	-11 00 07	32.73	-23.97	154
3565	1454E	64466	20 18 57.6	-55 04 19	20 15 04.5	-55 13 43	342.97	-34.32	24

RFGC	a_O	b_O	a_E	b_E	B_t	A_B	T	As	SB	N	Notes
1	11	12	13	14	15	16	17	18	19	20	21
3516	0.89	0.08	0.87	0.09	17.0	0.72	c	0	III	0	Faint ends
3517	1.18	0.10	1.11	0.12	16.6	0.38	c	0	III	0	Very good representative
3518	1.18	0.08	0.92	0.08	16.8	0.19	d	0	III	1	Curved f.ends.Star proj.n.nucl.
3519	1.81	0.14	1.84	0.17	15.8	0.87	bc	0	II	0	V.g.representative. Dust lane
3520	1.49	0.13	1.30	0.10	16.0	0.48	d	0	II	0	
3521	1.01	0.09	0.79	0.09	16.8	0.26	c	0	II	0	
3522	1.63	0.16	1.31	0.13	15.8	0.21	c	0	II	0	Compan at 1.5 S and 3.5 NE
3523	1.45	0.17	1.45	0.19	15.8	0.52	b	0	II	2	
3524	0.92	0.09	0.66	0.09	16.8	0.63	d	0	II	1	
3525	1.22	0.16	1.16	0.20	16.0	0.40	c	0	II	0	
3526	0.90	0.07	0.87	0.10	17.1	0.23	c	0	III	1	In pair. Compan. at 1.8 NW
	0.57	0.07	0.47	0.09	17.6	0.45	c	0	III	1	
3527	1.38	0.13	1.36	0.15	15.9	0.23	b	0	I	6	Dust. Knots. In cluster
	0.56	0.05	0.39	0.08	18.0	0.78	cd	0	III	2	In cluster
3528	0.67	0.09	0.78	0.10	16.9	0.80	c	0	II	0	
	0.57	0.08	0.61	0.11	17.3	1.52	cd	0	III	0	
3529	0.95	0.09	0.82	0.10	16.8	0.62	c	0	II	1	Star projected on S side
3530	0.77	0.09	0.82	0.09	16.6	0.27	c	0	I	4	
3531	1.39	0.17	1.23	0.16	16.1	1.06	cd	1	IV	1	Wedge-like
3532	1.56	0.12	1.67	0.12	16.0	0.23	c	0	II	0	Very good representative
3533	0.95	0.10	0.88	0.11	16.6	0.42	cd	0	II	1	In pair. Compan.at 1.5 NW
3534	0.95	0.09	0.97	0.11	16.6	0.66	c	0	II	1	In cluster
3535	0.85	0.10	0.79	0.13	16.7	0.19	c	0	II	3	
3536	0.91	0.08	0.82	0.10	17.0	0.24	c	0	III	4	Diffuse ends
3537	0.63	0.07	0.58	0.08	17.4	0.22	d	0	III	5	
3538	0.63	0.09	0.58	0.11	17.0	0.65	d	0	II	0	
3539	1.07	0.10	1.05	0.13	16.5	0.22	bc	0	II	3	F.curved ends.Neighb.at 1.5NE
3540	0.73	0.07	0.78	0.09	17.1	0.64	c	0	II	0	
3541	0.60	0.06	0.65	0.09	17.5	0.23	c	0	III	3	In cluster
3542	0.95	0.10	1.08	0.11	16.5	0.69	c	1	II	0	Diffuse
3543	1.01	0.10	1.02	0.12	16.5	0.23	cd	0	II	0	
3544	1.27	0.17	1.36	0.20	15.6	0.21	cd	0	I	1	Curved ends.LSB neighbour to S
3545	0.76	0.09	0.82	0.10	16.9	0.59	d	0	III	2	
3546	1.90	0.26	1.75	0.24	15.2	0.17	b	1	II	2	V.faint ends. Star projected
3547	0.76	0.09	0.73	0.10	16.9	0.24	bc	0	II	2	
3548	0.90	0.09	0.97	0.11	16.7	0.21	bc	0	II	3	
3549	0.90	0.09	1.02	0.11	16.8	0.57	c	0	III	0	Diffuse
3550	0.91	0.13	0.89	0.13	16.3	0.18	bc	0	I	0	
	0.54	0.07	0.48	0.06	17.4	0.17	c	0	II	0	
3551	0.60	0.07	0.48	0.09	17.4	0.23	bc	0	II	1	
3552	0.70	0.08	0.67	0.10	17.0	0.18	c	0	II	2	
3553	0.78	0.10	0.79	0.12	16.7	0.38	bc	0	II	1	
3554	0.99	0.13	1.02	0.13	16.1	0.19	cd	0	I	0	V.faint ends. Small gal. to E
3555	0.90	0.08	0.87	0.09	16.8	0.18	c	0	II	1	In pair. Companion at 3.0 N
3556	0.60	0.05	0.54	0.08	17.7	0.38	d	0	III	3	
3557	0.65	0.09	0.66	0.11	16.9	0.41	cd	0	II	1	
3558	0.74	0.06	0.82	0.09	17.5	0.26	c	0	IV	1	Neighbour at 0.8 NE. In clust.
3559	1.86	0.22	1.84	0.24	15.4	0.36	b	0	II	1	Dust lane. Very faint ends
3560	0.65	0.06	0.58	0.09	17.5	0.24	c	0	III	2	
3561	2.26	0.16	1.94	0.13	15.5	0.26	cd	0	II	3	Very good representative
3562	1.97	0.25	2.13	0.30	14.9	0.25	dm	1	I	0	Curved. Dust. Knots
3563	0.82	0.07	0.87	0.09	16.9	0.37	cd	0	II	0	V.g.representative
3564	0.93	0.13	1.01	0.16	16.3	0.37	bc	0	II	0	
3565	0.89	0.09	0.70	0.09	17.0	0.24	cd	0	III	0	

RFGC	FGC(E)	PGC	R.A. (2000.0) DEC.			R.A. (1950.0) DEC.			<i>l</i>	<i>b</i>	P.A.
1	2	3	4	5	6	7	8	9	10		
3566	1455E		20 20 41.6	-68 40 31	20 15 46.3	-68 50 00	326.64	-33.21	137		
3567	1456E	64516	20 21 07.6	-49 16 51	20 17 29.9	-49 26 23	350.00	-34.54	107		
3568	1457E		20 21 39.6	-53 26 34	20 17 51.7	-53 36 08	344.94	-34.72	50		
3569	2267	64540	20 21 52.8	+52 24 29	20 20 29.7	+52 14 50	88.19	+ 8.78	57		
3570	1458E		20 22 14.5	-62 10 19	20 17 56.7	-62 19 54	334.35	-34.30	46		
3571	1461E		20 22 43.3	-50 59 42	20 19 02.0	-51 09 20	347.92	-34.86	51		
	1460E		20 23 02.4	-67 28 41	20 18 16.4	-67 38 18	328.01	-33.63	28		
3572	1464E	64581	20 23 09.6	-21 11 38	20 20 14.6	-21 21 19	22.63	-29.22	22		
3573	1462E		20 23 13.9	-52 31 11	20 19 28.9	-52 40 51	346.07	-34.96	9		
3574	1463E		20 23 14.3	-51 17 10	20 19 32.3	-51 26 49	347.57	-34.95	21		
3575	1459E	64597	20 23 28.7	-71 33 53	20 18 10.3	-71 43 30	323.21	-32.86	55		
3576	1468E		20 23 50.3	-23 58 48	20 20 52.2	-24 08 31	19.66	-30.29	61		
3577	1465E	64611	20 23 50.3	-48 21 32	20 20 15.1	-48 31 15	351.14	-34.94	70		
3578	1467E	64621	20 24 09.0	-39 02 18	20 20 51.0	-39 12 02	2.40	-34.01	117		
	1466E		20 24 19.1	-53 56 05	20 20 30.5	-54 05 49	344.34	-35.11	92		
3579	2268		20 24 33.8	-14 58 04	20 21 45.5	-15 07 51	29.34	-27.23	110		
	1473E		20 24 36.7	-21 17 57	20 21 41.7	-21 27 43	22.65	-29.57	140		
	1471E		20 24 43.2	-37 13 48	20 21 28.1	-37 23 34	4.57	-33.81	152		
3580	1470E	64645	20 24 43.2	-41 30 43	20 21 21.3	-41 40 29	359.46	-34.47	45		
3581	1469E		20 25 07.3	-53 58 52	20 21 18.8	-54 08 38	344.28	-35.23	113		
	1472E		20 25 45.5	-62 12 14	20 21 28.7	-62 22 02	334.26	-34.71	33		
3582	1474E	64739	20 28 00.1	-49 19 55	20 24 23.7	-49 29 52	349.98	-35.67	51		
3583	1477E		20 29 05.3	-22 38 59	20 26 09.1	-22 49 01	21.57	-31.00	154		
	1476E		20 29 18.6	-40 54 50	20 25 58.4	-41 04 52	0.32	-35.25	73		
3584	2274		20 29 40.8	+70 49 01	20 29 38.9	+70 38 52	104.62	+18.01	150		
3585	2269		20 29 55.2	-01 47 31	20 27 19.8	-01 57 37	43.04	-22.63	114		
3586	1478E		20 30 06.1	-36 56 56	20 26 52.2	-37 07 01	5.13	-34.81	157		
3587	2270		20 30 16.8	-11 24 31	20 27 32.3	-11 34 38	33.63	-27.06	152		
3588	1481E		20 30 40.7	-22 06 19	20 27 45.2	-22 16 26	22.32	-31.17	163		
3589	1479E		20 30 43.6	-19 08 22	20 27 51.3	-19 18 30	25.56	-30.16	128		
3590	2271	64862	20 30 55.2	-00 38 57	20 28 20.6	-00 49 06	44.26	-22.30	31		
3591	1475E		20 30 59.0	-70 56 51	20 25 50.2	-71 06 56	323.76	-33.59	44		
	1482E		20 31 10.6	-19 05 46	20 28 18.3	-19 15 55	25.65	-30.25	150		
3592	2272		20 31 40.3	-06 40 22	20 29 00.4	-06 50 33	38.54	-25.30	85		
3593	1480E	64885	20 31 40.8	-48 27 40	20 28 07.0	-48 37 49	351.08	-36.25	108		
3594	1484E	64887	20 31 43.3	-27 53 17	20 28 41.4	-28 03 28	15.88	-33.13	21		
3595	2273	64891	20 31 48.7	+01 32 29	20 29 16.3	+01 22 17	46.43	-21.41	56		
3596	1486E	64897	20 31 55.2	-30 20 13	20 28 50.3	-30 30 25	13.06	-33.81	32		
3597	1483E		20 32 01.3	-44 03 03	20 28 36.2	-44 13 14	356.54	-36.08	168		
3598	2275		20 32 45.6	-11 34 01	20 30 00.9	-11 44 16	33.75	-27.68	162		
3599	1488E	64938	20 33 04.0	-29 34 34	20 30 00.2	-29 44 50	14.02	-33.86	91		
3600	1490E	64947	20 33 21.6	-27 05 53	20 30 20.8	-27 16 09	16.91	-33.27	102		
3601	2276	64962	20 33 39.1	-18 34 39	20 30 47.7	-18 44 56	26.45	-30.61	22		
3602	1489E		20 33 47.9	-51 49 23	20 30 06.9	-51 59 40	346.90	-36.59	148		
3603	1491E	64973	20 34 02.3	-51 34 16	20 30 22.0	-51 44 33	347.21	-36.63	55		
3604	1485E		20 34 09.5	-72 09 07	20 28 51.0	-72 19 23	322.28	-33.52	9		
3605	1492E	64979	20 34 19.2	-54 50 46	20 30 30.5	-55 01 04	343.14	-36.53	11		
3606	2277		20 35 02.4	-07 37 08	20 32 21.5	-07 47 31	38.02	-26.47	18		
3607	2278	65007	20 35 04.8	+01 56 13	20 32 32.8	+01 45 50	47.24	-21.92	10		
3608	2279	65022	20 35 24.0	-06 14 41	20 32 44.4	-06 25 05	39.43	-25.93	103		
3609	1493E		20 35 28.7	-24 24 40	20 32 31.1	-24 35 04	20.15	-32.95	99		
3610	2281	65052	20 36 14.4	+63 44 24	20 35 25.5	+63 33 54	98.83	+13.60	75		
3611	1494E	65063	20 36 36.0	-55 49 37	20 32 45.1	-56 00 03	341.89	-36.77	82		
3612	1497E	65070	20 36 47.9	-45 18 29	20 33 21.3	-45 28 56	355.05	-37.00	52		

RFGC	a_O	b_O	a_E	b_E	B_t	A_B	T	As	SB	N	Notes
1	11	12	13	14	15	16	17	18	19	20	21
3566	0.69	0.09	0.73	0.10	16.9	0.17	c	0	II	0	Diffuse ends
3567	1.04	0.13	1.11	0.13	16.2	0.17	bc	0	II	1	Dust lane
3568	0.60	0.08	0.60	0.11	17.1	0.23	d	0	II	1	
3569	1.48	0.17	1.31	0.16	15.8	1.07	c	0	II	0	
3570	0.73	0.09	0.67	0.11	17.0	0.20	bc	0	II	1	
3571	0.63	0.09	0.67	0.09	17.0	0.17	c	0	II	2	
	0.54	0.06	0.58	0.10	17.7	0.15	c	0	IV	2	
3572	0.83	0.09	0.83	0.10	16.7	0.25	d	0	II	4	In group or cluster
3573	0.77	0.08	0.75	0.09	17.0	0.20	bc	0	II	2	Neighbour at 2.0 SE
3574	0.65	0.09	0.71	0.11	16.9	0.16	bc	0	II	1	
3575	2.17	0.20	2.03	0.21	15.2	0.20	cd	0	I	0	Dust lane. Knots
3576	0.74	0.09	0.61	0.11	17.0	0.31	c	0	II	0	
3577	1.61	0.19	1.43	0.18	15.5	0.14	cd	0	I	1	In cluster
3578	0.80	0.09	0.60	0.10	17.0	0.20	bc	0	II	0	
	0.51	0.05	0.54	0.06	17.8	0.22	d	0	III	0	
3579	0.78	0.06	0.59	0.07	17.5	0.25	cd	0	III	0	
	0.54	0.07	0.54	0.09	17.3	0.24	c	0	II	3	In cluster
	0.53	0.07	0.58	0.10	17.5	0.20	c	0	III	0	Diffuse
3580	2.44	0.24	2.42	0.27	14.9	0.24	c	0	I	0	Dust. Knots
3581	0.65	0.08	0.58	0.09	17.3	0.22	cd	0	III	2	
	0.56	0.07	0.58	0.08	17.4	0.25	c	0	III	1	
3582	0.95	0.09	0.78	0.09	16.8	0.14	c	0	II	0	
3583	0.73	0.07	0.54	0.09	17.5	0.31	bc	0	III	5	In group or cluster
	0.54	0.07	0.56	0.10	17.3	0.17	c	0	II	2	
3584	0.65	0.09	0.67	0.10	17.2	1.86	c	1	IV	0	
3585	1.08	0.11	1.05	0.12	16.3	0.69	dm	2	II	0	8 galaxies inside 1 deg.
3586	0.74	0.07	0.58	0.08	17.4	0.17	c	0	III	1	Star projected near nucleus
3587	1.12	0.10	1.18	0.11	16.7	0.23	cd	1	IV	1	
3588	1.22	0.13	0.50	0.12	16.7	0.28	b	0	II	0	
3589	0.67	0.08	0.70	0.10	17.0	0.28	c	0	II	6	Neighbour at W side
3590	1.49	0.20	1.62	0.22	15.5	0.86	c	0	II	1	
3591	0.73	0.07	0.75	0.09	17.2	0.22	c	0	III	0	Knots. Star proj.near centre
	0.56	0.07	0.29	0.07	17.8	0.28	cd	0	III	6	
3592	0.73	0.08	0.73	0.09	16.9	0.18	d	0	II	0	
3593	0.98	0.13	0.87	0.10	16.4	0.16	bc	0	II	1	Buldge.Curved ends.Gal.at 2 SE
3594	0.76	0.09	0.78	0.11	16.8	0.22	c	0	II	0	Round nucleus
3595	2.13	0.26	2.07	0.27	15.1	0.75	c	0	II	1	Curved
3596	0.99	0.09	0.93	0.09	16.7	0.30	c	0	II	0	
3597	0.73	0.08	0.67	0.09	17.2	0.18	c	0	III	0	Round nucleus
3598	1.14	0.11	0.93	0.10	16.8	0.23	c	0	IV	0	Fine red nucleus
3599	0.99	0.10	0.97	0.09	16.4	0.22	cd	0	I	0	
3600	1.78	0.17	1.49	0.16	15.7	0.23	bc	0	II	0	Very good representative
3601	0.81	0.06	0.76	0.08	17.3	0.40	c	0	III	1	
3602	0.96	0.10	1.04	0.09	16.5	0.13	cd	0	II	1	= FGCE 1487
3603	1.34	0.10	1.16	0.10	16.5	0.14	c	0	III	1	
3604	0.65	0.09	0.65	0.13	17.0	0.23	dm	1	III	1	
3605	0.83	0.09	0.75	0.11	16.9	0.22	bc	0	II	2	
3606	0.93	0.11	0.99	0.10	16.4	0.25	d	0	II	1	
3607	2.07	0.22	1.87	0.26	15.3	0.34	c	0	II	1	Dust lane
3608	2.11	0.18	1.98	0.20	15.4	0.22	cd	0	II	0	Dust lane
3609	0.80	0.09	0.75	0.10	16.8	0.19	cd	0	II	0	Companion at 1.0 NW
3610	1.46	0.17	1.34	0.17	15.9	1.75	c	2	III	0	Sharp red nucleus
3611	0.98	0.09	0.97	0.11	16.6	0.26	cd	0	II	0	Diffuse
3612	2.21	0.31	2.03	0.33	15.0	0.16	b	0	II	0	Two-layers

RFGC	FGC(E)	PGC	R.A. (2000.0) DEC.		R.A. (1950.0) DEC.		<i>l</i>	<i>b</i>	P.A.
1	2	3	4	5	6	7	8	9	10
3613	1496E	65073	20 36 58.0	-57 39 10	20 33 01.6	-57 49 38	339.61	-36.64	154
3614	2280		20 37 48.0	-03 11 09	20 35 11.3	-03 21 41	42.74	-25.03	96
	1499E		20 38 53.9	-41 04 12	20 35 34.9	-41 14 47	0.38	-37.07	88
3615	1498E		20 39 04.3	-53 15 58	20 35 21.0	-53 26 32	345.05	-37.33	64
3616	2283	65150	20 39 43.2	+63 35 53	20 38 52.3	+63 25 11	98.93	+13.20	140
3617	1504E		20 40 03.7	-41 00 54	20 36 45.0	-41 11 33	0.47	-37.28	76
3618	1503E	65162	20 40 13.4	-50 47 46	20 36 36.3	-50 58 25	348.15	-37.62	73
	1502E		20 40 25.0	-58 23 30	20 36 27.2	-58 34 09	338.63	-37.00	22
3619	1501E	65171	20 40 28.9	-66 35 20	20 35 55.6	-66 45 59	328.64	-35.48	96
3620	2282	65178	20 40 52.1	+00 39 09	20 38 18.7	+00 28 27	46.82	-23.81	45
3621	1505E	65187	20 41 07.4	-53 29 49	20 37 24.1	-53 40 31	344.74	-37.61	147
3622	1506E	65196	20 41 18.6	-30 57 28	20 38 14.0	-31 08 11	12.90	-35.92	137
3623	1495E		20 41 34.8	-81 49 31	20 32 57.1	-82 00 07	311.36	-30.65	169
3624	1509E		20 41 55.3	-38 15 06	20 38 41.1	-38 25 51	3.98	-37.32	100
3625	1507E		20 41 57.5	-53 11 59	20 38 15.1	-53 22 44	345.10	-37.76	59
3626	2284		20 42 16.8	-04 06 22	20 39 39.4	-04 17 09	42.43	-26.45	93
3627	1511E	65229	20 42 19.1	-42 18 58	20 38 58.7	-42 29 44	358.88	-37.81	114
3628	1508E	65231	20 42 22.0	-54 56 35	20 38 35.1	-55 07 21	342.90	-37.67	68
3629	1512E	65234	20 42 24.1	-17 28 30	20 39 34.2	-17 39 18	28.54	-32.15	41
3630	2285		20 42 26.4	-04 00 04	20 39 48.8	-04 10 52	42.56	-26.44	123
3631	2286		20 42 43.2	-02 46 02	20 40 06.9	-02 56 51	43.80	-25.91	137
3632	1513E	65253	20 43 25.3	-56 12 13	20 39 35.2	-56 23 03	341.29	-37.68	82
3633	1514E		20 43 36.8	-19 42 04	20 40 44.8	-19 52 55	26.19	-33.21	47
	1515E		20 43 48.0	-27 06 40	20 40 48.1	-27 17 32	17.66	-35.51	161
3634	1516E		20 44 14.3	-32 58 55	20 41 07.5	-33 09 48	10.60	-36.94	52
3635	2287		20 44 14.4	-15 38 02	20 41 26.2	-15 48 56	30.75	-31.86	114
3636	2295	65270	20 44 18.5	+86 54 22	20 56 27.5	+86 43 04	119.91	+25.63	18
3637	1510E	65304	20 44 59.6	-76 59 04	20 38 44.3	-77 09 54	316.54	-32.65	110
3638	1518E	65307	20 45 03.6	-47 29 45	20 41 34.5	-47 40 40	352.32	-38.48	14
	1517E		20 45 16.9	-55 01 34	20 41 30.6	-55 12 29	342.74	-38.08	100
3639	1520E		20 45 50.4	-43 27 11	20 42 28.7	-43 38 09	357.49	-38.53	128
3640	1521E		20 46 15.2	-34 36 01	20 43 06.6	-34 47 01	8.69	-37.65	67
3641	1522E		20 46 42.6	-50 07 09	20 43 08.5	-50 18 09	348.96	-38.68	179
3642	1524E		20 48 04.7	-31 59 20	20 44 59.6	-32 10 26	12.02	-37.54	32
3643	1525E	65404	20 48 06.1	-30 13 35	20 45 03.1	-30 24 41	14.19	-37.18	75
3644	1519E	65426	20 48 27.4	-78 04 09	20 41 54.1	-78 15 11	315.27	-32.41	75
3645	2288		20 48 38.4	-17 14 31	20 45 49.2	-17 25 39	29.45	-33.45	23
3646	1523E		20 48 44.3	-72 26 16	20 43 31.6	-72 37 21	321.55	-34.49	133
3647			20 49 32.7	+58 06 17	20 48 18.1	+57 55 04	95.20	8.94	131
3648	1526E	65467	20 49 36.1	-36 48 40	20 46 25.0	-36 59 50	6.04	-38.65	160
3649	1527E	65468	20 49 38.3	-22 07 08	20 46 44.2	-22 18 20	23.99	-35.33	56
3650	2289		20 49 43.2	-14 28 59	20 46 56.6	-14 40 10	32.61	-32.64	175
3651	2290		20 49 52.8	-07 01 18	20 47 12.7	-07 12 30	40.51	-29.48	179
	1529E		20 50 14.3	-37 48 25	20 47 01.9	-37 59 38	4.79	-38.90	128
3652	1528E	65512	20 50 32.3	-52 27 22	20 46 53.8	-52 38 35	345.91	-39.11	27
3653	1530E	65533	20 51 06.5	-52 42 45	20 47 27.6	-52 54 00	345.57	-39.18	59
3654	1532E		20 51 56.9	-22 27 51	20 49 02.7	-22 39 10	23.79	-35.95	89
3655	1500E		20 52 04.4	-86 24 14	20 35 46.8	-86 35 12	306.48	-28.89	123
3656	1531E		20 52 21.7	-49 31 48	20 48 50.1	-49 43 07	349.65	-39.62	78
3657	1533E		20 53 13.2	-25 45 42	20 50 15.7	-25 57 04	19.97	-37.18	118
	1534E		20 54 07.2	-21 34 59	20 51 14.1	-21 46 24	25.02	-36.15	98
3658	2291	65683	20 54 12.0	+17 46 44	20 51 53.6	+17 35 18	64.00	-17.06	140
3659	2292		20 54 55.0	+17 39 42	20 52 36.7	+17 28 13	64.01	-17.26	170
3660	1535E		20 55 50.5	-63 32 28	20 51 38.8	-63 43 57	331.81	-37.81	117

RFGC	a_O	b_O	a_E	b_E	B_t	A_B	T	As	SB	N	Notes
1	11	12	13	14	15	16	17	18	19	20	21
3613	0.99	0.10	0.97	0.15	16.4	0.29	cd	0	I	5	Bright
3614	1.30	0.17	1.44	0.17	15.9	0.34	cd	0	III	0	
	0.54	0.06	0.56	0.09	17.6	0.15	c	0	III	3	
3615	0.70	0.06	0.66	0.08	17.4	0.14	d	0	III	1	Very good representative
3616	1.85	0.17	1.55	0.19	15.7	1.55	dm	2	III	2	
3617	0.74	0.09	0.70	0.11	16.9	0.14	cd	0	II	0	In cluster
3618	0.78	0.09	0.66	0.08	16.8	0.13	c	0	I	2	Star proj.on W side.In clust.
	0.55	0.07	0.58	0.09	17.3	0.30	c	0	II	1	
3619	1.67	0.10	1.69	0.12	16.1	0.26	c	0	II	0	Curved ends. Galaxy at 1.7 E
3620	1.57	0.21	1.32	0.22	15.6	0.34	bc	2	II	0	
3621	1.33	0.13	1.39	0.18	16.0	0.14	cd	0	II	4	Slightly wedge-like
3622	0.82	0.08	0.87	0.10	16.9	0.42	c	0	II	0	Curved f.ends. Star projected
3623	0.70	0.09	0.58	0.10	17.2	0.90	c	0	III	0	S-shaped
3624	0.70	0.09	0.78	0.09	16.8	0.18	c	0	II	5	Neighbour at 0.9 NW
3625	0.60	0.07	0.63	0.09	17.4	0.13	cd	0	III	1	
3626	0.68	0.08	0.62	0.08	17.2	0.25	d	0	III	1	
3627	0.93	0.10	1.02	0.11	16.5	0.14	c	0	II	2	
3628	0.92	0.07	0.87	0.09	16.9	0.23	d	0	II	1	
3629	1.49	0.20	1.37	0.21	15.5	0.25	b	0	I	0	Bright buldge
3630	0.65	0.08	0.66	0.08	17.2	0.25	d	0	III	0	
3631	1.56	0.12	1.46	0.11	16.0	0.23	d	1	II	0	
3632	1.59	0.16	1.55	0.13	15.6	0.27	cd	0	I	0	Dust. In cluster
3633	0.74	0.09	0.63	0.11	17.0	0.22	bc	0	II	0	
	0.57	0.08	0.54	0.11	17.2	0.54	c	0	II	0	
3634	0.63	0.09	0.63	0.09	17.3	0.22	c	0	IV	1	
3635	0.74	0.09	0.69	0.10	16.9	0.18	cd	1	II	1	E side is curved
3636	1.01	0.09	0.90	0.10	16.8	0.96	cd	0	III	0	VLSB on O print
3637	1.34	0.16	1.55	0.19	15.8	0.45	bc	0	II	0	Two-layers.Curved arms.Knots
3638	0.82	0.11	0.98	0.11	16.5	0.14	bc	0	II	0	
	0.54	0.07	0.48	0.09	17.6	0.23	c	0	III	2	
3639	0.70	0.08	0.66	0.10	17.1	0.13	c	0	II	3	
3640	0.68	0.07	0.75	0.09	17.2	0.28	c	0	III	2	Curved
3641	0.63	0.08	0.54	0.09	17.2	0.16	cd	0	II	2	Neighbour at 1.2 W
3642	0.61	0.08	0.63	0.10	17.1	0.25	cd	0	II	0	
3643	1.99	0.16	1.64	0.17	15.7	0.38	c	0	II	1	Faint ends. In cluster
3644	2.26	0.19	2.36	0.20	15.3	0.58	c	0	II	0	Very good representative
3645	2.08	0.10	1.49	0.10	16.1	0.25	d	0	II	0	
3646	0.70	0.09	0.67	0.09	16.9	0.28	c	0	II	0	
3653	1.60	0.20	1.60	0.20	15.7	3.44	dm	1	IV	0	Was absent in FGC
3647	0.96	0.13	0.97	0.13	16.3	0.20	c	0	II	0	
3648	0.89	0.09	0.67	0.09	16.8	0.46	d	1	II	4	Slightly diff. Curved f.ends
3649	0.73	0.10	0.77	0.09	16.7	0.25	d	0	II	0	
3650	3.47	0.31	3.05	0.34	14.8	0.25	bc	0	III	0	Dust lane
	0.57	0.08	0.48	0.10	17.4	0.22	c	0	III	3	
3651	1.01	0.13	0.92	0.13	16.2	0.15	b	0	I	3	Bright buldge
3652	1.34	0.16	1.36	0.17	15.8	0.15	b	1	I	7	In cluster w.many edge-on gals
3654	0.70	0.08	0.66	0.09	17.1	0.39	c	0	II	2	Edge-on gal. from centre to N
3655	0.65	0.07	0.63	0.10	17.4	0.63	c	0	III	2	
3656	0.63	0.09	0.63	0.11	17.0	0.15	bc	0	II	1	Curved. Neighbour at 1.9 N
3657	0.74	0.09	0.61	0.10	17.0	0.29	bc	1	II	1	Curved ends.Neighbour at 1.5SE
	0.57	0.07	0.58	0.09	17.3	0.40	c	0	II	1	
3658	1.77	0.16	1.34	0.17	15.8	0.43	c	0	II	1	Dust lane
3659	0.90	0.08	0.78	0.09	17.0	0.46	cd	0	III	0	
3660	0.63	0.09	0.65	0.10	17.1	0.18	bc	0	III	0	

RFGC	FGC(E)	PGC	R.A. (2000.0) DEC.		R.A. (1950.0) DEC.		<i>l</i>	<i>b</i>	P.A.
1	2	3	4	5	6	7	8	9	10
3661	2293	65739	20 56 10.3	-18 51 53	20 53 19.9	-19 03 25	28.39	-35.70	107
3662	1536E		20 56 29.4	-48 43 49	20 53 00.4	-48 55 21	350.64	-40.34	19
3663	1537E		20 57 14.4	-57 07 08	20 53 25.8	-57 18 43	339.77	-39.42	133
3664	1540E		20 57 25.9	-21 50 35	20 54 32.8	-22 02 11	25.02	-36.96	105
3665	2294		20 57 33.6	+00 20 27	20 54 59.9	+00 08 50	48.89	-27.56	6
3666	1538E		20 58 20.3	-69 43 25	20 53 35.7	-69 55 01	324.34	-36.15	137
3667	1539E		20 58 35.4	-65 18 28	20 54 16.8	-65 30 05	329.56	-37.60	25
3668	2296	65834	20 59 05.3	+11 16 52	20 56 40.9	+11 05 10	59.18	-21.85	20
3669	2297		20 59 24.0	+02 05 18	20 56 51.9	+01 53 36	50.84	-27.04	82
3670	2298		20 59 28.8	-01 16 28	20 56 53.8	-01 28 11	47.60	-28.80	80
3671	1542E		20 59 30.1	-29 50 58	20 56 28.9	-30 02 40	15.33	-39.51	148
3672	1541E	65849	20 59 35.9	-49 22 16	20 56 06.3	-49 33 58	349.75	-40.81	124
3673	1543E		20 59 47.0	-41 35 32	20 56 30.8	-41 47 15	0.05	-41.01	112
3674	1544E		21 00 57.6	-42 49 02	20 57 39.8	-43 00 49	358.43	-41.26	15
3675	2299		21 01 16.8	-17 07 59	20 58 28.2	-17 19 47	30.92	-36.21	55
3676	1545E		21 01 46.6	-60 22 37	20 57 49.3	-60 34 25	335.49	-39.29	150
3677	2300		21 02 13.9	-17 23 50	20 59 25.3	-17 35 42	30.72	-36.52	26
3678	2302	65946	21 02 15.1	+15 08 09	20 59 53.8	+14 56 17	63.00	-20.19	3
3679	1547E	65951	21 02 19.3	-44 25 59	20 58 59.2	-44 37 50	356.28	-41.51	120
3680	2301	65962	21 02 36.0	-13 47 53	20 59 50.5	-13 59 45	34.87	-35.23	159
3681	1546E	65963	21 02 40.9	-57 20 46	20 58 53.4	-57 32 37	339.29	-40.10	28
	1548E		21 03 37.8	-62 34 29	20 59 33.2	-62 46 22	332.68	-38.92	65
3682	1549E	66010	21 03 45.7	-48 38 02	21 00 18.6	-48 49 57	350.65	-41.55	101
3683	1552E		21 03 47.9	-34 24 14	21 00 41.9	-34 36 10	9.65	-41.19	136
3684	2303		21 03 48.0	-17 46 23	21 00 59.0	-17 58 19	30.45	-37.01	102
3685	1553E	66025	21 04 12.0	-44 54 07	21 00 51.5	-45 06 04	355.64	-41.83	92
3686	2304		21 04 41.0	-14 53 27	21 01 54.9	-15 05 26	33.88	-36.12	0
3687	1554E	66054	21 04 58.4	-21 46 20	21 02 06.0	-21 58 19	25.79	-38.60	89
3688	1551E		21 05 09.6	-68 30 07	21 00 36.8	-68 42 04	325.50	-37.15	0
3689	1550E		21 05 19.3	-69 55 48	21 00 37.2	-70 07 46	323.83	-36.64	13
3690	2306		21 05 45.6	-08 01 45	21 03 05.2	-08 13 47	41.58	-33.44	139
3691	2305		21 05 45.6	-12 40 19	21 03 01.3	-12 52 21	36.51	-35.47	178
3692	1555E		21 05 57.5	-39 57 29	21 02 44.7	-40 09 31	2.30	-42.12	69
3693	2307		21 06 03.4	-15 06 35	21 03 16.9	-15 18 38	33.79	-36.51	61
3694	1557E		21 06 40.7	-25 27 58	21 03 44.8	-25 40 02	21.36	-40.03	29
3695	2308		21 07 19.2	-13 50 24	21 04 34.0	-14 02 31	35.38	-36.29	24
3696	2309		21 07 23.8	+17 52 01	21 05 04.8	+17 39 53	66.09	-19.49	150
3697	2310		21 07 36.0	+05 29 31	21 05 06.7	+05 17 23	55.29	-26.89	39
3698	1558E	66144	21 07 38.3	-48 31 30	21 04 12.3	-48 43 37	350.72	-42.20	139
3699	1560E	66148	21 07 42.6	-36 52 10	21 04 34.2	-37 04 18	6.49	-42.25	95
3700	2311		21 07 49.4	-05 21 10	21 05 11.3	-05 33 18	44.68	-32.63	78
3701	1556E	66163	21 08 05.3	-71 21 43	21 03 14.1	-71 33 49	322.08	-36.28	112
3702	1559E		21 08 17.2	-60 18 53	21 04 22.5	-60 31 01	335.30	-40.09	42
3703	1562E	66173	21 08 24.0	-35 29 53	21 05 17.4	-35 42 02	8.35	-42.26	52
3704	1561E		21 08 28.7	-44 12 50	21 05 10.2	-44 25 00	356.54	-42.62	176
3705	1563E		21 08 52.8	-46 33 25	21 05 30.5	-46 45 36	353.36	-42.57	175
3706	1564E		21 08 55.3	-27 48 11	21 05 57.3	-28 00 22	18.54	-41.08	38
3707	2312		21 08 57.8	+04 41 20	21 06 27.7	+04 29 08	54.76	-27.62	100
3708	1565E		21 09 44.3	-37 46 54	21 06 35.1	-37 59 08	5.30	-42.73	137
	1567E		21 09 50.4	-24 50 56	21 06 55.5	-25 03 11	22.39	-40.56	53
3709	1566E		21 10 12.0	-48 31 52	21 06 46.6	-48 44 06	350.66	-42.62	122
3710	1570E		21 12 08.3	-45 45 39	21 08 48.1	-45 57 59	354.39	-43.19	15
3711	1569E	66331	21 12 10.4	-57 16 43	21 08 26.2	-57 29 02	338.99	-41.36	12
3712	1571E	66330	21 12 10.8	-37 37 38	21 09 02.2	-37 49 59	5.55	-43.20	121

RFGC	a_O	b_O	a_E	b_E	B_t	A_B	T	As	SB	N	Notes
1	11	12	13	14	15	16	17	18	19	20	21
3661	0.84	0.10	0.74	0.10	16.7	0.29	cd	1	II	3	
3662	0.78	0.09	0.84	0.10	16.8	0.15	c	0	II	3	
3663	0.63	0.08	0.58	0.08	17.2	0.24	c	0	II	2	Star projected
3664	0.63	0.08	0.78	0.08	17.0	0.28	c	0	II	2	
3665	1.10	0.13	0.84	0.16	16.5	0.35	bc	0	III	2	
3666	0.63	0.09	0.63	0.09	17.0	0.22	c	0	II	2	Slightly curved ends.In clust.
3667	0.63	0.09	0.58	0.09	17.0	0.15	c	0	II	2	
3668	0.96	0.13	0.96	0.13	16.3	0.33	cd	0	II	1	
3669	1.23	0.16	1.09	0.18	16.0	0.50	bc	0	II	2	
3670	1.09	0.11	0.93	0.12	16.3	0.36	c	0	I	0	Star projected
3671	0.74	0.09	0.63	0.08	16.9	0.43	cd	0	II	0	
3672	0.92	0.09	0.98	0.11	16.6	0.13	d	0	II	5	
3673	1.34	0.13	1.45	0.18	16.2	0.15	bc	0	III	2	V.f.arms. Star proj.n.centre
3674	0.70	0.09	0.69	0.09	16.7	0.15	cd	0	I	0	Star projected
3675	1.04	0.13	0.99	0.12	16.2	0.28	dm	1	II	0	Blue. Knotty
3676	0.73	0.09	0.67	0.11	16.9	0.18	d	0	II	1	
3677	0.78	0.11	0.85	0.10	16.7	0.30	c	0	III	2	Diffuse compan.0.6 at 2.0 N
3678	1.01	0.11	0.84	0.10	16.6	0.38	dm	1	III	1	In contact w. sp. gal. 0.9
3679	1.45	0.16	1.45	0.19	15.8	0.15	bc	0	II	0	
3680	1.68	0.20	1.57	0.22	15.6	0.18	b	0	II	3	
3681	0.89	0.10	0.79	0.12	16.7	0.21	cd	0	II	0	
	0.54	0.07	0.61	0.09	17.3	0.15	c	1	II	3	Curved ends
3682	0.90	0.10	0.87	0.12	16.5	0.17	c	0	I	2	
3683	0.61	0.07	0.48	0.10	17.3	0.29	d	0	II	0	
3684	0.71	0.07	0.71	0.07	17.1	0.38	d	1	II	2	Companion 0.3 at 0.5 W
3685	1.36	0.17	1.37	0.13	15.8	0.14	b	0	II	0	Dust lane. In cluster
3686	1.64	0.11	1.49	0.12	16.4	0.25	c	1	IV	0	S-shaped.Contrast red nucleus
3687	1.07	0.13	1.06	0.10	16.2	0.22	c	1	II	3	Diff. Curved arms.Gal.at 2.5NW
3688	0.73	0.08	0.67	0.09	17.0	0.18	c	0	II	1	Star proj.In clust.Gal.at 1.2NE
3689	0.82	0.08	0.97	0.09	17.1	0.17	c	0	IV	1	Interacting w.galaxy at 1.5 N?
3690	0.71	0.09	0.78	0.09	17.0	0.29	cd	0	III	2	Spiral galaxy 0.8 at 2.0 NE
3691	0.82	0.11	0.82	0.12	16.6	0.17	b	0	II	3	Compan.0.3 at 0.7 S
3692	0.63	0.09	0.58	0.10	17.0	0.14	c	0	II	1	
3693	0.62	0.08	0.46	0.08	17.4	0.28	d	1	III	0	
3694	0.74	0.09	0.66	0.09	16.9	0.28	c	0	II	6	
3695	1.08	0.11	1.08	0.13	16.5	0.24	c	0	III	1	Sharp red nucl.Cut.by edge-on g.
3696	0.81	0.09	0.74	0.09	17.0	0.49	cd	0	III	3	
3697	0.97	0.08	1.10	0.10	16.7	0.45	cd	0	II	0	
3698	0.80	0.09	0.82	0.12	16.8	0.15	cd	0	II	0	
3699	1.07	0.09	0.98	0.11	16.7	0.27	b	2	II	5	Contrast nucl. Distorted arms
3700	0.80	0.08	0.74	0.09	17.1	0.41	cd	1	III	0	
3701	0.89	0.09	0.87	0.11	16.8	0.27	bc	0	II	1	
3702	0.63	0.09	0.58	0.08	17.0	0.21	c	0	II	2	
3703	0.89	0.08	0.87	0.09	16.8	0.41	c	0	II	0	Diffuse. Thin. Knots
3704	0.82	0.09	0.75	0.09	16.8	0.15	c	0	II	1	Curved. Neighbour at 0.7 E
3705	0.60	0.08	0.58	0.08	17.2	0.12	bc	0	II	0	
3706	0.85	0.09	0.83	0.12	16.8	0.35	c	0	II	0	
3707	0.67	0.06	0.67	0.07	17.6	0.50	d	2	IV	0	
3708	0.99	0.09	0.67	0.10	17.0	0.17	bc	0	III	3	Contrast nucleus
	0.57	0.08	0.59	0.09	17.3	0.23	c	0	III	0	
3709	0.63	0.08	0.58	0.09	17.1	0.15	cd	0	II	1	
3710	0.65	0.09	0.73	0.09	16.9	0.15	bc	0	II	0	
3711	2.89	0.31	2.03	0.21	14.7	0.20	cd	0	I	0	Knots
3712	1.34	0.07	1.22	0.09	16.6	0.16	d	0	II	0	V.g.representative. Wavy

RFGC	FGC(E)	PGC	R.A. (2000.0) DEC.		R.A. (1950.0) DEC.		<i>l</i>	<i>b</i>	P.A.
1	2	3	4	5	6	7	8	9	10
3713	1572E	66339	21 12 20.5	-38 08 56	21 09 11.3	-38 21 17	4.84	-43.26	53
3714	1573E	66353	21 12 45.7	-47 23 46	21 09 22.9	-47 36 08	352.14	-43.16	108
3715	1574E		21 12 47.9	-31 57 15	21 09 46.0	-32 09 38	13.27	-42.70	21
3716	1575E	66380	21 13 49.8	-61 17 21	21 09 54.0	-61 29 46	333.82	-40.45	11
3717	1568E		21 13 55.2	-75 46 05	21 08 23.0	-75 58 28	317.00	-34.71	158
3718	1576E		21 13 57.7	-22 17 51	21 11 05.6	-22 30 17	25.96	-40.75	160
3719	2313	66396	21 14 21.6	+15 14 38	21 11 59.7	+15 02 10	65.01	-22.43	56
3720	1577E		21 14 40.9	-48 16 52	21 11 17.0	-48 29 19	350.88	-43.38	119
3721	1579E		21 15 22.0	-43 22 43	21 12 06.1	-43 35 13	357.62	-43.89	154
3722	1580E		21 15 33.5	-23 42 11	21 12 40.2	-23 54 42	24.32	-41.50	163
3723	2314	66434	21 15 45.6	+17 21 36	21 13 25.6	+17 09 04	67.01	-21.36	63
3724	1578E	66445	21 16 04.8	-64 49 01	21 11 56.4	-65 01 32	329.37	-39.50	86
3725	1581E		21 16 09.5	-46 59 31	21 12 48.2	-47 12 03	352.61	-43.77	133
	1583E		21 16 16.0	-23 35 52	21 13 22.8	-23 48 25	24.51	-41.63	172
3726	1582E	66459	21 16 23.9	-25 00 14	21 13 29.5	-25 12 48	22.70	-42.03	95
3727	1585E	66464	21 16 33.6	-22 12 54	21 13 41.7	-22 25 28	26.31	-41.30	116
3728	1584E		21 16 38.3	-34 00 25	21 13 34.7	-34 12 59	10.63	-43.77	78
3729	1586E	66496	21 17 19.3	-44 53 28	21 14 01.6	-45 06 03	355.50	-44.15	76
3730	1587E		21 17 33.7	-52 32 06	21 14 02.5	-52 44 42	345.01	-43.17	67
3731	1588E	66530	21 18 21.6	-63 45 40	21 14 18.6	-63 58 17	330.53	-40.11	149
3732	1589E		21 18 28.1	-22 39 16	21 15 36.0	-22 51 55	25.92	-41.85	5
3733	2315		21 18 48.0	+13 02 10	21 16 24.1	+12 49 29	63.86	-24.65	106
3734	2316	66546	21 18 53.3	+15 40 52	21 16 31.6	+15 28 11	66.12	-23.00	164
3735	2318	66554	21 19 26.4	+14 03 29	21 17 03.4	+13 50 46	64.84	-24.13	163
3736	2317		21 19 37.7	-18 52 53	21 16 48.9	-19 05 35	30.80	-40.91	4
3737	1591E		21 19 38.3	-49 20 46	21 16 13.8	-49 33 28	349.27	-44.05	39
3738	1590E		21 19 40.8	-50 56 06	21 16 13.3	-51 08 48	347.09	-43.79	18
3739	2319		21 20 00.0	-06 31 58	21 17 21.1	-06 44 42	45.20	-35.85	138
3740	1592E	66582	21 20 21.5	-32 42 32	21 17 19.8	-32 55 17	12.56	-44.38	56
3741	1593E	66617	21 21 16.9	-46 09 11	21 17 58.2	-46 21 58	353.65	-44.74	105
3742	1594E		21 22 13.1	-39 39 51	21 19 03.7	-39 52 40	2.81	-45.23	11
3743	2320		21 22 31.2	-20 12 07	21 19 41.5	-20 24 58	29.44	-41.99	123
3744	2321		21 22 48.0	+05 13 27	21 20 18.0	+05 00 35	57.50	-30.14	150
3745	2322		21 23 16.3	+08 53 20	21 20 49.2	+08 40 26	60.96	-28.06	98
3746	2323		21 23 40.8	+19 07 44	21 21 21.7	+18 54 50	69.77	-21.65	42
3747	1596E		21 24 29.9	-71 12 31	21 19 50.5	-71 25 25	321.53	-37.53	26
3748	2324		21 24 31.2	-11 27 50	21 21 48.9	-11 40 47	40.33	-39.11	108
3749	2325		21 24 31.2	+07 49 02	21 22 03.3	+07 36 05	60.20	-28.95	60
3750	1597E	66706	21 24 52.9	-56 12 11	21 21 15.7	-56 25 07	339.77	-43.33	27
3751	1599E	66721	21 25 25.3	-25 39 16	21 22 31.2	-25 52 15	22.53	-44.17	153
3752	1600E	66728	21 25 45.5	-40 07 26	21 22 36.2	-40 20 26	2.15	-45.91	78
3753	2326	66738	21 26 00.0	-03 48 35	21 23 23.2	-04 01 36	49.03	-35.79	32
3754	1602E		21 26 04.9	-31 20 24	21 23 05.5	-31 33 25	14.71	-45.40	114
3755	1601E	66748	21 26 12.1	-43 14 17	21 22 58.8	-43 27 17	357.67	-45.86	133
3756	1595E	66757	21 26 19.3	-80 34 04	21 19 27.9	-80 47 00	311.68	-32.76	63
3757	1598E		21 27 38.5	-78 39 25	21 21 33.7	-78 52 26	313.53	-33.87	62
	1603E		21 28 36.1	-52 55 41	21 25 07.3	-53 08 48	343.97	-44.71	153
3758	1604E		21 29 40.9	-57 12 36	21 26 03.0	-57 25 45	338.18	-43.65	95
3759	1605E		21 30 00.0	-56 44 49	21 26 23.3	-56 58 00	338.77	-43.84	30
3760	1610E	66872	21 30 34.2	-33 39 00	21 27 33.1	-33 52 13	11.56	-46.61	153
3761	1607E		21 30 36.0	-60 45 04	21 26 48.7	-60 58 15	333.57	-42.54	119
3762	2327	66880	21 30 57.6	+13 59 10	21 28 33.9	+13 45 55	66.75	-26.33	60
3763	2328		21 31 12.0	+03 16 49	21 28 40.5	+03 03 34	57.08	-32.98	155
3764	1611E		21 31 21.7	-45 02 10	21 28 07.0	-45 15 24	354.96	-46.61	57

RFGC	a_O	b_O	a_E	b_E	B_t	A_B	T	As	SB	N	Notes
1	11	12	13	14	15	16	17	18	19	20	21
3713	1.16	0.16	0.87	0.11	16.2	0.15	b	1	II	3	Neighbour at 1.5 E
3714	1.07	0.10	0.98	0.12	16.5	0.16	cd	0	II	1	Slightly curved
3715	1.07	0.10	1.02	0.11	16.5	0.40	c	0	II	1	Arched. Fluffy ends
3716	1.72	0.19	0.97	0.11	15.9	0.20	c	1	II	0	Curved arms of differ.brtns
3717	0.75	0.07	0.60	0.09	17.2	0.32	d	0	II	0	Faint ends
3718	0.70	0.09	0.67	0.10	16.9	0.23	cd	1	II	1	Neighbour of same PA at 2.5SW
3719	1.77	0.22	1.67	0.21	15.4	0.50	bc	0	II	0	
3720	0.74	0.09	0.84	0.12	16.7	0.12	d	1	II	0	
3721	0.75	0.08	0.87	0.13	17.0	0.16	c	0	III	2	S-shaped. Neighbour at 1.5 E
3722	0.73	0.09	0.61	0.10	17.0	0.23	c	0	II	2	
3723	1.05	0.10	0.96	0.11	16.5	0.54	cd	0	II	1	
3724	2.80	0.27	2.42	0.33	14.8	0.16	d	0	II	1	
3725	0.63	0.07	0.63	0.08	17.2	0.14	cd	0	II	2	In triplet of LSB galaxies
	0.57	0.07	0.60	0.08	17.2	0.22	cd	0	II	4	In cluster
3726	0.89	0.09	0.95	0.09	16.7	0.21	c	0	II	1	
3727	1.61	0.16	1.45	0.17	15.8	0.22	bc	0	II	1	Dust lane. Neighbour at 1.0 S
3728	0.76	0.10	0.67	0.11	16.7	0.42	cd	1	I	4	In cluster
3729	1.27	0.10	1.24	0.10	16.3	0.22	c	0	II	0	Curved arms
3730	0.68	0.07	0.60	0.08	17.2	0.11	cd	0	II	0	
3731	3.34	0.44	2.95	0.53	14.2	0.12	b	0	I	0	Dust lane
3732	0.65	0.07	0.67	0.11	17.2	0.20	c	0	II	5	
3733	0.80	0.11	0.73	0.11	16.7	0.26	bc	0	II	0	
3734	1.40	0.18	1.47	0.22	15.9	0.39	b	1	III	0	
3735	1.52	0.17	1.36	0.18	15.6	0.28	dm	2	I	0	2nd compon.of pair 0.6 at 1.5W
3736	0.72	0.09	0.66	0.09	17.1	0.18	cd	0	III	2	
3737	0.90	0.09	0.70	0.13	16.9	0.10	bc	0	II	1	Slightly curved ends
3738	0.63	0.08	0.48	0.09	17.2	0.10	cd	0	II	1	Neighbour at 1.0 NW
3739	0.69	0.09	0.68	0.10	16.9	0.82	cd	1	II	0	
3740	0.83	0.07	0.98	0.09	17.0	0.53	c	0	III	0	V.g.repr.Star proj.near nucl.
3741	1.37	0.19	1.55	0.19	15.6	0.13	bc	0	II	0	
3742	0.60	0.07	0.58	0.09	17.4	0.17	c	0	III	5	
3743	0.81	0.07	0.65	0.08	17.2	0.23	d	1	III	0	
3744	0.95	0.13	1.01	0.12	16.4	0.36	c	1	III	1	
3745	1.25	0.13	0.90	0.12	16.5	0.23	c	0	III	0	
3746	0.80	0.10	0.58	0.10	16.9	0.34	d	1	II	0	
3747	0.74	0.08	0.67	0.10	17.0	0.18	c	0	II	3	
3748	0.90	0.09	0.84	0.10	16.7	0.26	c	0	II	3	
3749	0.90	0.10	0.78	0.11	16.7	0.22	cd	1	II	0	
3750	0.90	0.08	0.93	0.10	16.9	0.32	cd	0	III	0	
3751	1.08	0.10	1.02	0.13	16.5	0.22	c	0	II	0	
3752	0.92	0.09	0.98	0.09	16.6	0.15	cd	0	II	8	Very good representative
3753	1.51	0.13	1.46	0.13	15.9	0.22	dm	2	II	1	
3754	0.70	0.09	0.70	0.11	16.9	0.31	c	0	II	3	
3755	0.63	0.08	0.67	0.08	17.1	0.13	c	0	II	1	In pair? Compan. at 1.7 NE
3756	0.73	0.09	0.78	0.12	16.8	0.80	cd	0	II	2	Compan. at 0.8 to S?
3757	0.63	0.07	0.67	0.09	17.2	0.66	c	0	II	0	
	0.54	0.07	0.58	0.09	17.3	0.06	cd	0	II	2	
3758	0.60	0.07	0.48	0.09	17.5	0.19	c	0	III	0	Diffuse
3759	0.74	0.09	0.67	0.12	16.9	0.25	c	0	II	2	Neighbour at 0.6 SE
3760	1.22	0.16	1.26	0.18	15.8	0.27	bc	0	I	1	
3761	0.90	0.08	0.87	0.08	17.0	0.16	c	0	III	0	Very good representative
3762	1.74	0.24	1.79	0.25	15.2	0.37	bc	0	I	0	
3763	0.76	0.08	0.56	0.09	17.3	0.23	cd	0	III	3	Anemic on E print
3764	0.63	0.09	0.63	0.09	17.0	0.09	b	0	II	0	Round nucleus

RFGC	FGC(E)	PGC	R.A. (2000.0) DEC.		R.A. (1950.0) DEC.		l	b	P.A.
1	2	3	4	5	6	7	8	9	10
	1606E		21 31 22.8	-71 58 06	21 26 42.5	-72 11 19	320.36	-37.63	170
3765	1612E		21 31 23.9	-36 56 35	21 28 19.4	-37 09 50	6.78	-46.99	102
3766	1609E		21 31 32.2	-67 07 16	21 27 21.1	-67 20 30	325.80	-39.99	20
3767	1608E	66906	21 31 40.8	-69 56 46	21 27 14.6	-70 09 59	322.57	-38.66	109
	1615E		21 33 19.1	-56 59 53	21 29 42.9	-57 13 12	338.23	-44.19	61
3768	1616E	66967	21 33 52.9	-22 44 46	21 31 02.2	-22 58 07	27.19	-45.28	31
3769	1614E	66970	21 34 04.8	-70 17 24	21 29 38.0	-70 30 44	322.06	-38.67	177
3770	2329		21 34 31.4	+14 40 50	21 32 08.0	+14 27 26	67.97	-26.53	84
3771	2330	66986	21 34 33.6	+18 57 04	21 32 13.4	+18 43 40	71.48	-23.69	52
3772	1617E		21 35 21.5	-48 31 01	21 32 02.5	-48 44 26	349.79	-46.74	134
3773	1613E		21 35 30.5	-81 34 48	21 28 21.2	-81 48 08	310.45	-32.45	55
3774	1619E		21 35 40.2	-28 42 28	21 32 44.6	-28 55 54	18.94	-47.03	149
3775	1621E		21 35 55.3	-25 49 30	21 33 02.3	-26 02 57	23.08	-46.51	72
3776	1622E		21 36 16.2	-22 44 05	21 33 25.8	-22 57 32	27.43	-45.81	165
3777	1620E		21 36 16.2	-51 38 47	21 32 52.2	-51 52 14	345.32	-46.17	45
3778	2331	67046	21 36 31.2	+05 44 18	21 34 01.4	+05 30 49	60.37	-32.58	146
3779	1623E		21 36 45.7	-19 36 00	21 33 57.8	-19 49 29	31.73	-44.96	12
3780	1618E	67054	21 37 07.3	-71 58 52	21 32 31.1	-72 12 19	320.05	-38.01	20
3781	1624E	67067	21 37 45.5	-38 29 31	21 34 40.4	-38 43 03	4.49	-48.25	157
3782	1625E		21 37 52.7	-37 39 04	21 34 48.5	-37 52 35	5.76	-48.28	151
3783	1629E	67079	21 38 12.1	-25 46 52	21 35 19.4	-26 00 24	23.31	-47.00	55
3784	1630E	67081	21 38 16.8	-31 23 06	21 35 19.1	-31 36 39	15.14	-47.99	59
	1626E		21 38 24.0	-57 02 02	21 34 49.6	-57 15 35	337.86	-44.83	10
3785	1633E		21 38 31.2	-22 56 24	21 35 40.8	-23 09 58	27.35	-46.36	144
	1631E		21 38 38.4	-43 42 40	21 35 27.2	-43 56 13	356.67	-48.06	154
3786	1632E	67090	21 38 45.6	-43 32 31	21 35 34.6	-43 46 05	356.92	-48.11	169
3787	1627E		21 39 18.4	-70 03 31	21 34 56.4	-70 17 05	322.02	-39.17	155
	1628E		21 39 22.7	-67 37 09	21 35 13.7	-67 50 43	324.76	-40.42	57
3788	2334	67109	21 39 26.6	+02 49 37	21 36 54.7	+02 36 01	58.09	-34.91	60
3789	2332		21 39 38.4	-20 14 28	21 36 50.4	-20 28 04	31.18	-45.81	108
3790	2333		21 39 46.6	-00 06 48	21 37 12.5	-00 20 25	55.20	-36.68	160
	1634E		21 40 00.1	-55 29 56	21 36 29.7	-55 43 33	339.79	-45.56	82
3791	1636E		21 40 04.4	-29 33 46	21 37 08.6	-29 47 24	17.92	-48.12	73
3792	1635E	67151	21 40 16.7	-46 57 43	21 37 01.3	-47 11 21	351.80	-47.85	0
3793	1637E	67158	21 40 28.9	-26 31 41	21 37 35.8	-26 45 19	22.40	-47.66	8
3794	2335		21 40 33.6	+34 44 56	21 38 26.4	+34 31 17	84.25	-13.42	57
3795	1638E		21 41 12.1	-29 44 38	21 38 16.3	-29 58 19	17.71	-48.39	84
3796	2336		21 41 52.8	-10 43 59	21 39 11.7	-10 57 41	43.70	-42.60	95
3797	2337	67201	21 42 12.0	+05 36 54	21 39 41.8	+05 23 10	61.29	-33.77	161
3798	1639E	67219	21 42 43.2	-49 55 26	21 39 24.0	-50 09 10	347.38	-47.59	78
3799	1640E		21 43 09.1	-56 53 55	21 39 36.8	-57 07 39	337.70	-45.48	15
3800	1643E	67233	21 43 18.1	-25 10 36	21 40 26.4	-25 24 22	24.57	-47.98	3
3801	1642E		21 43 31.1	-50 19 45	21 40 11.4	-50 33 30	346.75	-47.61	96
	1641E		21 43 33.2	-62 44 06	21 39 45.5	-62 57 51	330.24	-43.12	27
3802	2338		21 44 24.0	-07 11 47	21 41 45.4	-07 25 35	48.28	-41.45	66
3803	2339	67282	21 44 39.4	-06 41 21	21 42 01.2	-06 55 10	48.91	-41.25	9
3804	1645E		21 45 19.1	-49 33 04	21 42 01.2	-49 46 54	347.76	-48.09	116
3805	2340		21 45 45.6	-06 31 00	21 43 07.6	-06 44 52	49.29	-41.40	105
3806	1647E		21 45 52.9	-53 51 14	21 42 27.8	-54 05 06	341.63	-46.91	128
	1646E		21 45 53.6	-61 55 46	21 42 09.5	-62 09 36	331.06	-43.73	48
3807	1648E	67307	21 45 55.1	-48 16 23	21 42 39.3	-48 30 14	349.58	-48.50	29
	1644E		21 45 56.9	-74 59 46	21 41 02.1	-75 13 36	316.47	-36.83	61
3808	1649E		21 46 23.2	-57 14 10	21 42 51.3	-57 28 02	337.02	-45.76	91
3809	1650E	67340	21 46 59.9	-42 40 08	21 43 51.8	-42 54 03	357.95	-49.70	114

RFGC	a_O	b_O	a_E	b_E	B_t	A_B	T	As	SB	N	Notes
1	11	12	13	14	15	16	17	18	19	20	21
	0.54	0.07	0.54	0.09	17.5	0.19	c	0	III	1	Star projected
3765	0.68	0.09	0.78	0.09	16.8	0.27	cd	0	II	1	
3766	0.60	0.08	0.58	0.09	17.3	0.11	cd	0	III	0	
3767	0.82	0.09	0.87	0.11	16.8	0.11	bc	0	II	1	
	0.55	0.07	0.47	0.09	17.5	0.15	d	0	III	0	
3768	1.04	0.10	0.79	0.12	16.8	0.23	c	0	III	1	Contrast nucleus
3769	0.80	0.06	0.87	0.08	17.1	0.11	c	0	II	0	Slightly wavy
3770	0.84	0.10	0.93	0.10	16.6	0.35	cd	0	II	0	
3771	1.31	0.16	1.43	0.18	15.9	0.42	bc	0	II	0	
3772	0.63	0.09	0.66	0.09	16.9	0.11	cd	0	II	2	
3773	0.80	0.07	0.48	0.10	17.5	0.93	c	0	III	0	
3774	0.89	0.09	0.78	0.10	16.9	0.17	c	0	III	0	Contrast nucleus
3775	0.65	0.07	0.66	0.08	17.2	0.18	c	1	II	0	
3776	0.67	0.09	0.67	0.11	16.9	0.22	cd	0	II	1	
3777	0.66	0.07	0.43	0.06	17.6	0.11	cd	0	III	0	
3778	1.14	0.15	1.03	0.16	16.3	0.24	c	0	III	0	
3779	0.82	0.07	0.78	0.09	17.2	0.18	cd	0	III	1	Very good representative
3780	0.90	0.09	1.06	0.16	16.8	0.21	bc	0	III	2	= FGCE 1660
3781	1.37	0.16	1.45	0.21	15.9	0.16	b	0	II	1	
3782	0.76	0.09	0.79	0.11	16.8	0.14	bc	1	II	2	Curved
3783	0.89	0.08	0.97	0.11	16.8	0.16	c	0	II	0	Very good representative
3784	0.82	0.09	0.92	0.11	16.7	0.18	bc	0	II	3	Round nucl.and v. thin disk
	0.54	0.06	0.54	0.09	17.6	0.15	cd	0	III	0	
3785	0.65	0.09	0.70	0.12	16.9	0.21	bc	0	II	6	Round contrast nucleus
	0.52	0.07	0.47	0.07	17.6	0.08	cd	0	III	0	
3786	0.74	0.09	0.73	0.11	16.9	0.08	c	0	II	0	Two f. compans.at 0.7,1.3 to S
3787	0.73	0.09	0.75	0.13	16.9	0.12	c	0	II	2	
	0.55	0.07	0.61	0.09	17.3	0.12	c	0	II	1	
3788	1.68	0.17	1.46	0.16	15.5	0.38	d	0	I	0	
3789	0.76	0.10	0.75	0.10	16.8	0.16	c	0	II	0	
3790	0.63	0.09	0.56	0.11	17.2	0.24	bc	1	III	0	
	0.55	0.07	0.54	0.08	17.4	0.22	d	0	III	0	
3791	0.67	0.09	0.48	0.09	17.4	0.21	c	0	IV	1	Contrast small nucleus
3792	1.27	0.09	1.18	0.10	16.5	0.09	c	0	II	2	Curved ends.Neighbour at 0.4E
3793	2.44	0.28	2.55	0.34	14.9	0.14	c	0	II	0	Two-layers ? Slightly curved
3794	0.96	0.10	0.88	0.11	16.6	0.92	cd	0	II	0	
3795	0.70	0.07	0.67	0.09	17.3	0.24	cd	0	III	3	Curved ends
3796	0.66	0.09	0.63	0.10	17.0	0.23	c	1	II	1	
3797	1.69	0.22	1.56	0.22	15.4	0.61	c	0	II	0	
3798	0.94	0.09	0.98	0.11	16.6	0.09	c	0	II	2	Knotty. Bright
3799	0.61	0.08	0.61	0.09	17.1	0.14	bc	0	II	3	
3800	0.90	0.09	0.95	0.11	16.7	0.22	c	0	II	1	Star proj.or knot under nucl.
3801	0.96	0.09	0.64	0.11	17.1	0.10	b	0	III	1	Bright buldge
	0.45	0.06	0.48	0.07	17.7	0.12	c	0	III	2	Neighbour at 0.8 NW
3802	1.27	0.15	1.15	0.15	16.1	0.16	bc	0	II	1	Two-layers. Comp.gal.at 1.5SW
3803	2.06	0.11	1.79	0.11	15.9	0.15	d	0	II	3	
3804	0.82	0.07	0.78	0.09	17.2	0.10	cd	0	III	3	Neighbour at 1.5 E
3805	0.92	0.12	0.86	0.13	16.5	0.14	c	0	II	0	
3806	0.61	0.08	0.63	0.09	17.1	0.08	d	0	II	0	
	0.54	0.06	0.66	0.09	17.5	0.15	c	0	III	1	
3807	0.85	0.12	0.79	0.12	16.5	0.12	cd	0	II	2	Diffuse
	0.55	0.07	0.67	0.10	17.4	0.39	c	0	III	1	Slightly diffuse
3808	0.77	0.07	0.60	0.08	17.3	0.14	cd	0	III	11	Neighbour at 0.5 NE
3809	0.98	0.13	1.07	0.18	16.3	0.06	c	0	II	0	

RFGC	FGC(E)	PGC	R.A. (2000.0) DEC.		R.A. (1950.0) DEC.		<i>l</i>	<i>b</i>	P.A.
1	2	3	4	5	6	7	8	9	10
3810	1651E		21 47 25.8	-53 58 03	21 44 01.0	-54 11 58	341.36	-47.09	11
3811	2342		21 47 38.4	+25 53 20	21 45 22.4	+25 39 24	79.11	-20.95	8
3812	2341		21 47 42.2	-12 21 13	21 45 00.4	-12 35 10	42.58	-44.60	43
	1652E		21 48 04.7	-54 15 50	21 44 39.5	-54 29 47	340.90	-47.08	32
3813	1654E	67383	21 48 16.9	-51 39 22	21 44 56.5	-51 53 19	344.54	-47.96	0
3814	1655E		21 48 53.6	-61 08 48	21 45 13.1	-61 22 46	331.80	-44.40	38
3815	2343		21 48 56.6	-00 20 44	21 46 22.4	-00 34 44	56.62	-38.69	114
3816	1656E		21 49 04.4	-57 24 17	21 45 33.2	-57 38 16	336.59	-46.03	24
3817	1653E		21 49 27.5	-73 32 37	21 44 48.8	-73 46 35	317.76	-37.88	6
	1657E		21 50 01.3	-47 59 09	21 46 47.1	-48 13 10	349.76	-49.23	5
3818	2344		21 51 24.0	-13 18 00	21 48 41.8	-13 32 05	41.93	-45.83	25
3819	2346	67495	21 51 26.4	+34 07 58	21 49 16.7	+33 53 52	85.56	-15.37	8
3820	2345	67506	21 51 43.2	+11 34 34	21 49 16.7	+11 20 27	68.51	-31.72	66
3821	1659E	67534	21 52 16.7	-54 24 04	21 48 52.7	-54 38 10	340.39	-47.60	9
3822	1658E	67533	21 52 16.7	-72 28 01	21 47 48.5	-72 42 07	318.71	-38.69	166
3823	2347	67547	21 52 33.6	-10 39 18	21 49 53.0	-10 53 26	45.48	-44.89	120
3824	2350	67550	21 52 36.0	+28 18 25	21 50 21.4	+28 04 17	81.72	-19.92	23
3825	1661E		21 52 43.3	-41 18 11	21 49 38.1	-41 32 19	359.87	-50.93	49
3826	2349		21 52 44.9	+03 32 36	21 50 13.1	+03 18 28	61.28	-37.12	59
3827	2351	67562	21 52 45.8	+38 56 10	21 50 40.6	+38 42 01	88.96	-11.87	65
3828	2348	67561	21 52 50.4	-10 30 40	21 50 10.1	-10 44 48	45.70	-44.89	48
3829	1662E	67560	21 52 50.5	-45 09 18	21 49 40.8	-45 23 26	353.87	-50.34	112
3830	1663E	67592	21 53 40.2	-61 04 31	21 50 02.0	-61 18 41	331.52	-44.94	87
3831	1665E	67596	21 53 45.6	-48 41 28	21 50 31.4	-48 55 38	348.46	-49.65	94
3832	1666E		21 53 58.9	-46 54 41	21 50 47.2	-47 08 52	351.12	-50.14	80
3833	1664E	67613	21 54 15.8	-67 19 51	21 50 16.9	-67 34 02	324.09	-41.78	136
3834	1668E		21 54 40.7	-22 44 28	21 51 52.1	-22 58 40	29.15	-49.89	140
3835	1669E		21 55 07.3	-46 26 46	21 51 56.5	-46 40 59	351.75	-50.44	58
3836	1667E	67647	21 55 33.6	-69 47 43	21 51 24.0	-70 01 57	321.31	-40.48	77
3837	1670E	67649	21 55 38.3	-54 52 37	21 52 14.6	-55 06 52	339.46	-47.87	42
3838	1672E		21 56 06.4	-28 06 25	21 53 13.9	-28 20 41	20.99	-51.36	166
3839	1671E		21 56 17.2	-46 26 12	21 53 06.7	-46 40 28	351.69	-50.64	169
3840	2352		21 57 02.4	-03 34 58	21 54 26.5	-03 49 17	54.64	-42.20	7
3841	1673E	67714	21 57 29.9	-30 56 22	21 54 35.4	-31 10 41	16.52	-52.03	150
3842	1675E		21 57 35.6	-17 01 13	21 54 51.3	-17 15 32	37.80	-48.69	164
3843	1674E	67718	21 57 40.7	-40 25 05	21 54 37.5	-40 39 24	1.10	-51.96	81
3844	2355	67727	21 57 44.4	+38 55 56	21 55 38.0	+38 41 35	89.72	-12.49	130
3845	1676E	67731	21 57 55.1	-22 55 08	21 55 06.7	-23 09 29	29.19	-50.66	76
3846	2354	67737	21 58 07.2	+01 00 33	21 55 34.1	+00 46 12	59.78	-39.74	63
3847	1678E		21 59 04.9	-37 04 16	21 56 05.3	-37 18 38	6.51	-52.51	71
3848	1679E	67782	21 59 16.8	-43 52 01	21 56 10.2	-44 06 24	355.51	-51.72	52
3849	2356		21 59 31.2	+06 33 19	21 57 01.2	+06 18 55	65.52	-36.50	40
3850	1680E		21 59 48.1	-42 09 29	21 56 43.6	-42 23 53	358.21	-52.12	155
3851	1677E	67809	22 00 11.2	-71 41 55	21 55 54.1	-71 56 19	319.02	-39.64	120
3852	1681E		22 00 16.9	-42 08 24	21 57 12.5	-42 22 49	358.21	-52.21	51
3853	1682E		22 00 52.9	-61 30 08	21 57 16.9	-61 44 34	330.39	-45.49	165
3854	1683E	67842	22 01 10.2	-32 34 45	21 58 14.9	-32 49 12	13.93	-52.93	34
3855	2357		22 01 28.8	+03 33 52	21 58 57.1	+03 19 23	63.04	-38.80	38
3856	2353		22 02 09.6	+08 16 06	21 59 40.6	+08 01 36	67.65	-35.85	152
	1685E		22 02 16.8	-61 37 37	21 58 41.1	-61 52 06	330.11	-45.57	110
3857	1684E	67896	22 02 23.6	-68 10 54	21 58 26.1	-68 25 23	322.56	-41.92	148
3858	2358	67899	22 02 29.0	+02 50 02	21 59 56.8	+02 35 32	62.52	-39.46	142
3859	1686E		22 03 45.7	-55 59 31	22 00 23.0	-56 14 04	337.22	-48.45	130
3860	2359		22 03 52.8	-16 50 46	22 01 09.1	-17 05 19	38.91	-50.02	133

RFGC	a_O	b_O	a_E	b_E	B_t	A_B	T	As	SB	N	Notes
1	11	12	13	14	15	16	17	18	19	20	21
3810	0.80	0.09	0.78	0.11	16.8	0.08	bc	0	II	2	
3811	0.67	0.08	0.55	0.09	17.1	0.38	d	1	II	1	Bright star at 1.8NE
3812	0.62	0.08	0.45	0.09	17.5	0.22	dm	1	IV	0	
	0.55	0.07	0.58	0.08	17.3	0.09	bc	0	II	1	Very faint ends
3813	0.92	0.08	0.75	0.09	17.1	0.06	c	0	III	0	V.g.repr.V.f.arms.Star proj.
3814	0.82	0.10	0.78	0.11	16.7	0.14	c	0	II	0	
3815	1.03	0.11	0.97	0.11	16.5	0.58	c	0	II	0	
3816	0.66	0.06	0.50	0.09	17.6	0.13	c	0	III	2	Neighbour at 2.0 NE
3817	0.73	0.08	0.54	0.10	17.3	0.33	c	0	III	1	Several diff.irr.gals. around
	0.54	0.06	0.48	0.08	17.7	0.09	c	0	III	2	
3818	0.81	0.09	0.55	0.09	17.2	0.19	dm	2	IV	1	
3819	1.01	0.11	1.01	0.12	16.6	0.72	c	0	III	0	Slightly wavy
3820	1.43	0.11	1.34	0.13	16.2	0.50	c	0	II	0	
3821	1.08	0.12	1.06	0.11	16.3	0.09	bc	0	II	2	V.g.representative. Dust lane
3822	1.08	0.09	1.16	0.11	16.5	0.16	c	0	II	1	Wavy.Knots. In pair
3823	1.12	0.12	1.12	0.16	16.2	0.15	dm	1	II	1	Blue condensations
3824	2.08	0.17	1.96	0.17	15.4	0.35	d	0	II	0	
3825	0.67	0.08	0.60	0.09	17.1	0.07	c	0	II	3	
3826	0.99	0.10	0.73	0.11	16.8	0.31	d	0	III	1	Diffuse compan. at 0.8 SW
3827	3.09	0.24	3.02	0.22	15.1	1.41	cd	0	IV	0	"Malin 1"-type. Fine red nucl.
3828	1.42	0.10	1.38	0.11	16.2	0.14	cd	0	II	1	
3829	0.88	0.09	0.92	0.12	16.7	0.06	bc	0	II	2	S-shaped. Neighbour at 1.7 N
3830	1.34	0.17	1.28	0.19	15.7	0.16	cd	0	I	0	
3831	1.14	0.16	0.92	0.13	16.1	0.09	cd	0	II	0	
3832	0.89	0.09	0.95	0.10	16.7	0.10	c	0	II	1	
3833	1.81	0.16	1.94	0.20	15.4	0.12	cd	0	I	0	
3834	0.61	0.07	0.58	0.09	17.3	0.12	cd	0	II	1	
3835	0.82	0.10	0.80	0.13	16.7	0.07	bc	0	II	0	
3836	1.45	0.19	1.43	0.20	15.6	0.12	b	0	I	3	Dust lane
3837	1.53	0.17	1.55	0.20	15.7	0.09	b	0	II	0	
3838	0.62	0.07	0.63	0.08	17.2	0.12	cd	0	II	2	
3839	0.68	0.08	0.70	0.09	17.0	0.07	c	0	II	0	
3840	0.96	0.10	0.90	0.11	16.6	0.34	cd	0	II	0	
3841	0.99	0.13	1.02	0.13	16.3	0.09	c	0	II	2	
3842	0.65	0.09	0.58	0.12	17.0	0.20	c	0	II	0	
3843	0.90	0.09	0.87	0.11	16.7	0.06	c	1	II	0	Distorted structure. Knots?
3844	1.99	0.26	1.90	0.25	15.2	0.87	d	0	III	0	
3845	0.95	0.12	1.02	0.21	16.4	0.14	c	0	II	0	V.f.ends. Star proj.or knot?
3846	3.47	0.26	2.46	0.25	15.2	0.21	c	0	IV	0	
3847	0.61	0.07	0.58	0.10	17.3	0.06	cd	0	II	1	Slightly curved
3848	3.09	0.39	2.71	0.38	14.3	0.06	cd	0	I	2	Dust lane
3849	0.91	0.11	1.00	0.12	16.4	0.26	cd	0	II	1	
3850	0.68	0.07	0.63	0.09	17.2	0.06	c	0	II	2	
3851	0.82	0.09	0.97	0.17	16.7	0.12	b	0	II	2	
3852	0.70	0.09	0.58	0.09	17.0	0.06	c	0	II	1	In interact.pair?
3853	0.73	0.08	0.78	0.11	17.1	0.16	c	0	III	3	Contrast nucl.or bright star?
3854	2.40	0.17	2.32	0.19	15.4	0.15	c	1	II	1	Wavy. Knotty.In cluster
3855	0.80	0.08	0.65	0.10	17.3	0.19	dm	2	IV	0	Bluish
3856	1.18	0.11	1.25	0.12	16.4	0.42	cd	1	III	0	
	0.51	0.07	0.67	0.09	17.4	0.14	c	0	III	5	Diffuse
3857	0.74	0.09	0.78	0.12	16.8	0.16	c	0	II	2	
3858	1.14	0.10	1.04	0.10	16.3	0.21	d	0	I	0	
3859	0.63	0.07	0.58	0.07	17.4	0.08	cd	0	III	5	In cluster
3860	0.73	0.09	0.75	0.10	17.0	0.16	cd	0	III	0	

RFGC	FGC(E)	PGC	R.A. (2000.0) DEC.		R.A. (1950.0) DEC.		<i>l</i>	<i>b</i>	P.A.
1	2	3	4	5	6	7	8	9	10
3861	1688E		22 03 55.1	-42 41 31	22 00 50.9	-42 56 04	357.13	-52.77	30
3862	1687E	67959	22 03 55.1	-49 42 43	22 00 42.4	-49 57 16	346.15	-50.92	125
3863	2360	67966	22 04 07.2	+35 56 17	22 01 57.1	+35 41 43	88.83	-15.62	117
3864	2361		22 04 43.2	-02 58 21	22 02 07.8	-03 12 56	56.81	-43.43	36
3865	1689E	68003	22 05 01.3	-69 58 35	22 00 57.3	-70 13 09	320.47	-41.02	30
3866	1690E	68008	22 05 15.7	-60 40 35	22 01 43.8	-60 55 10	331.01	-46.37	45
3867	1693E		22 05 20.4	-20 36 49	22 02 34.3	-20 51 26	33.50	-51.65	143
3868	1691E		22 05 38.4	-57 04 08	22 02 14.3	-57 18 45	335.60	-48.19	108
3869	1692E		22 05 43.1	-49 44 49	22 02 30.9	-49 59 26	345.94	-51.19	50
3870	1694E	68024	22 06 04.3	-26 11 07	22 03 14.6	-26 25 45	24.72	-53.21	142
3871	2362	68030	22 06 24.0	-15 24 58	22 03 41.4	-15 39 36	41.33	-50.01	122
3872	2364	68037	22 06 24.0	+17 26 02	22 04 00.3	+17 11 24	76.27	-30.11	123
3873	2363		22 06 33.6	-08 02 07	22 03 55.1	-08 16 46	51.19	-46.60	67
3874	2368	68044	22 06 45.8	+75 02 49	22 06 09.8	+74 48 07	112.78	+15.53	41
3875	1695E		22 06 54.4	-47 24 41	22 03 45.6	-47 39 20	349.41	-52.12	43
3876	2365		22 06 57.1	-06 04 00	22 04 20.0	-06 18 40	53.66	-45.63	160
3877	1696E		22 07 02.3	-28 34 16	22 04 11.0	-28 48 56	20.82	-53.81	121
3878	1697E	68077	22 07 22.4	-47 22 43	22 04 13.8	-47 37 23	349.42	-52.21	135
3879	2367		22 08 00.2	+15 43 06	22 05 35.3	+15 28 24	75.24	-31.63	25
3880	2366	68107	22 08 04.8	-10 19 59	22 05 25.3	-10 34 41	48.54	-48.09	138
3881	1699E		22 08 14.3	-38 12 22	22 05 15.4	-38 27 04	4.39	-54.24	84
3882	1700E		22 08 21.5	-21 27 50	22 05 35.2	-21 42 33	32.53	-52.57	96
3883	1698E		22 08 48.5	-65 09 51	22 05 05.9	-65 24 34	325.38	-44.22	58
3884	1703E		22 09 11.9	-44 12 11	22 06 07.4	-44 26 55	354.33	-53.38	91
3885	1701E		22 09 11.9	-57 52 55	22 05 47.7	-58 07 39	334.19	-48.22	74
3886	1702E		22 09 19.1	-52 40 19	22 06 03.9	-52 55 04	341.31	-50.60	64
3887	1704E		22 09 37.1	-32 19 42	22 06 43.4	-32 34 28	14.50	-54.69	41
3888	2369		22 09 50.4	+07 25 47	22 07 20.6	+07 11 01	68.49	-37.81	83
3889	1705E		22 10 10.9	-45 26 04	22 07 05.3	-45 40 50	352.26	-53.23	146
	1706E		22 10 52.7	-21 04 37	22 08 06.9	-21 19 25	33.43	-53.02	52
3890	2370		22 11 00.0	+22 46 34	22 08 39.0	+22 31 45	81.21	-26.81	78
3891	1708E		22 11 16.8	-21 31 23	22 08 30.8	-21 46 12	32.76	-53.24	47
3892	2372	68246	22 11 33.6	+29 51 36	22 09 17.5	+29 36 46	86.19	-21.38	170
3893	2371		22 11 38.6	+15 43 09	22 09 13.6	+15 28 19	75.99	-32.22	74
3894	2373		22 12 38.4	+05 52 27	22 10 07.8	+05 37 36	67.64	-39.38	110
3895	1712E	68300	22 12 52.9	-25 38 35	22 10 04.4	-25 53 27	26.13	-54.61	72
3896	1709E	68305	22 13 00.1	-62 04 05	22 09 28.4	-62 18 56	328.59	-46.39	49
	1714E		22 13 23.2	-20 31 29	22 10 38.0	-20 46 22	34.61	-53.41	13
3897	1710E		22 13 26.0	-68 23 58	22 09 34.8	-68 38 50	321.48	-42.59	89
3898	1713E		22 13 26.4	-54 28 23	22 10 09.9	-54 43 15	338.35	-50.37	67
3899	1707E		22 13 36.1	-79 47 17	22 08 10.2	-80 02 08	310.82	-34.79	65
3900	2375	68327	22 13 38.9	+14 13 09	22 11 12.8	+13 58 16	75.21	-33.66	144
3901	2374		22 13 48.0	-13 48 43	22 11 06.7	-14 03 37	44.81	-50.95	10
3902	1716E		22 13 48.0	-32 12 18	22 10 55.1	-32 27 12	14.77	-55.57	45
	1715E		22 13 54.8	-45 49 44	22 10 49.8	-46 04 38	351.31	-53.75	147
3903	1718E	68345	22 14 03.1	-26 56 17	22 11 13.9	-27 11 11	24.00	-55.10	150
3904	1719E	68349	22 14 09.6	-33 14 06	22 11 16.0	-33 29 00	12.95	-55.67	111
3905	1711E	68377	22 14 44.2	-78 34 55	22 09 38.7	-78 49 49	311.79	-35.70	116
3906	2378	68381	22 14 45.6	+42 10 52	22 12 38.8	+41 55 56	94.36	-11.84	47
3907	2376		22 14 48.7	+14 28 04	22 12 22.7	+14 13 08	75.66	-33.66	6
3908	1717E	68389	22 14 55.3	-66 50 56	22 11 10.8	-67 05 52	323.00	-43.69	29
3909	2377		22 15 16.8	-13 25 12	22 12 36.0	-13 40 09	45.62	-51.10	81
3910	1720E		22 15 19.1	-25 56 56	22 12 30.7	-26 11 53	25.79	-55.20	88
3911	2379	68420	22 15 28.8	+19 13 12	22 13 05.3	+18 58 15	79.50	-30.20	45

RFGC	a_O	b_O	a_E	b_E	B_t	A_B	T	As	SB	N	Notes
1	11	12	13	14	15	16	17	18	19	20	21
3861	0.74	0.09	0.79	0.11	16.9	0.05	b	0	II	2	
3862	1.08	0.10	0.67	0.12	16.7	0.09	d	0	II	0	
3863	2.26	0.27	2.24	0.30	15.1	0.74	c	0	III	1	Dust lane.Br.ell.gal.at 4.0NW
3864	0.85	0.11	0.77	0.11	16.6	0.61	c	1	II	0	
3865	1.08	0.14	1.16	0.19	16.1	0.12	c	0	II	5	In cluster
3866	1.53	0.20	1.45	0.20	15.4	0.17	c	0	I	0	Buldge. Knot
3867	0.80	0.08	0.78	0.10	17.0	0.14	d	0	III	2	In group
3868	0.73	0.07	0.66	0.08	17.2	0.09	c	0	II	1	
3869	0.82	0.09	0.48	0.11	17.1	0.08	cd	0	II	2	Very faint ends. In cluster
3870	1.27	0.13	1.16	0.17	16.1	0.11	cd	0	II	0	
3871	1.18	0.12	1.12	0.15	16.3	0.14	c	0	II	0	
3872	0.84	0.11	0.84	0.13	16.6	0.21	c	1	II	1	2nd component of pair at 3.5NE
3873	1.31	0.15	1.31	0.13	15.9	0.15	c	0	II	1	
3874	1.02	0.14	1.12	0.15	16.3	2.46	c	0	III	0	
3875	0.82	0.08	0.67	0.10	17.0	0.07	bc	0	II	6	
3876	0.62	0.08	0.45	0.08	17.5	0.26	dm	1	IV	1	
3877	0.77	0.09	0.66	0.08	16.9	0.09	c	1	II	1	
3878	0.80	0.10	0.75	0.12	16.6	0.06	b	0	I	4	
3879	1.06	0.10	0.92	0.09	16.8	0.28	cd	1	IV	1	
3880	2.16	0.10	1.85	0.10	16.0	0.16	d	0	II	0	
3881	0.87	0.10	0.70	0.11	16.8	0.07	c	0	II	0	
3882	0.74	0.09	0.79	0.10	16.8	0.15	c	0	II	0	
3883	0.83	0.07	0.58	0.10	17.2	0.12	d	0	II	0	
3884	0.74	0.09	0.74	0.10	16.8	0.05	cd	1	II	1	
3885	1.23	0.16	1.26	0.21	15.9	0.09	bc	0	II	0	
3886	0.63	0.09	0.69	0.11	17.0	0.12	bc	0	II	5	Many edge-on galaxies around
3887	0.65	0.08	0.58	0.10	17.1	0.12	c	0	II	0	
3888	0.82	0.10	0.80	0.11	16.8	0.31	d	0	III	0	
3889	1.07	0.13	0.98	0.16	16.3	0.06	b	0	II	3	Curved. Neighbour at 0.9 E
	0.54	0.07	0.54	0.09	17.3	0.16	c	0	II	5	Star proj. In chain of 3 gals.
3890	0.94	0.11	0.90	0.11	16.5	0.31	c	1	II	0	
3891	0.63	0.07	0.70	0.09	17.1	0.16	cd	0	II	1	
3892	0.95	0.13	0.72	0.13	16.5	0.27	bc	0	II	0	
3893	0.78	0.10	0.78	0.10	16.7	0.24	d	1	II	1	Differ.shape at E and O prints
3894	0.84	0.11	0.81	0.11	16.7	0.46	cd	1	III	0	
3895	1.65	0.16	1.06	0.17	15.9	0.09	dm	1	II	1	Knots. Irregular?
3896	2.63	0.20	2.51	0.21	15.2	0.16	c	0	II	0	Dust. Knots. S-shaped
	0.56	0.07	0.54	0.10	17.3	0.15	c	1	II	1	Star projected above nucleus
3897	0.73	0.09	0.70	0.11	16.9	0.14	c	0	II	4	S-shaped
3898	0.65	0.09	0.70	0.11	17.0	0.08	b	0	II	0	Round nucleus
3899	0.63	0.09	0.54	0.08	17.1	0.44	c	0	II	1	
3900	2.24	0.28	1.85	0.25	15.4	0.28	bc	1	IV	0	Two-layers
3901	0.73	0.07	0.80	0.08	17.0	0.17	d	0	II	0	
3902	0.69	0.09	0.60	0.10	17.1	0.09	b	0	II	1	Contrast nucleus
	0.56	0.06	0.63	0.08	17.5	0.08	d	0	III	1	V. g. represent. Gal.at 1.9 NE
3903	2.28	0.31	2.23	0.33	14.7	0.10	cd	0	I	0	
3904	1.86	0.22	1.99	0.21	15.2	0.09	bc	0	I	1	
3905	1.08	0.14	0.87	0.11	16.3	0.82	c	0	II	1	Round nucleus.F.fan-like arms
3906	1.98	0.28	1.96	0.29	15.3	0.82	b	0	III	1	Lense cutted by dust
3907	0.80	0.09	0.67	0.09	16.9	0.29	c	0	II	1	Resembling S galaxy at 1.2 SE
3908	4.89	0.61	4.84	0.65	13.5	0.13	cd	0	I	0	Coating.Dust lane.Curved ends
3909	0.84	0.11	0.82	0.12	16.6	0.18	c	0	II	0	
3910	0.82	0.09	0.78	0.10	16.8	0.09	c	0	II	2	
3911	2.13	0.30	1.93	0.29	14.9	0.23	d	1	II	1	Br.gal. at 5.0 - optical pair?

RFGC	FGC(E)	PGC	R.A. (2000.0) DEC.		R.A. (1950.0) DEC.		<i>l</i>	<i>b</i>	P.A.
1	2	3	4	5	6	7	8	9	10
3912	2380	68429	22 15 34.3	+33 37 46	22 13 20.1	+33 22 49	89.33	-18.88	22
3913	1722E	68433	22 15 39.2	-29 15 46	22 12 48.7	-29 30 44	20.03	-55.77	76
3914	2381	68446	22 15 52.8	+14 04 44	22 13 26.5	+13 49 46	75.57	-34.13	78
3915	1723E	68450	22 16 03.4	-47 39 43	22 12 56.9	-47 54 41	348.19	-53.50	35
3916	1724E	68478	22 16 43.3	-47 07 05	22 13 37.6	-47 22 04	348.99	-53.80	122
3917	1725E		22 16 52.7	-26 57 18	22 14 03.8	-27 12 18	24.15	-55.72	58
3918	1727E		22 17 24.0	-44 49 19	22 14 21.0	-45 04 20	352.65	-54.63	3
3919	1721E	68505	22 17 31.2	-78 09 29	22 12 35.0	-78 24 28	312.02	-36.10	97
	1726E		22 17 40.9	-61 30 50	22 14 12.9	-61 45 51	328.79	-47.16	72
3920	1728E		22 18 49.7	-41 10 07	22 15 50.5	-41 25 11	358.74	-55.79	151
3921	2382	68552	22 18 53.0	-01 03 32	22 16 18.5	-01 18 35	61.92	-45.10	170
3922	2383		22 19 02.4	-16 29 53	22 16 19.9	-16 44 57	41.71	-53.23	64
3923	2402		22 19 09.4	+88 48 44	22 35 38.9	+88 33 22	122.12	+26.19	137
3924	1729E		22 20 28.7	-23 11 28	22 17 42.6	-23 26 34	31.00	-55.74	128
3925	2384	68611	22 20 40.8	+35 13 23	22 18 27.1	+34 58 16	91.21	-18.20	111
3926	2385	68617	22 20 52.8	+33 17 42	22 18 37.5	+33 02 34	90.08	-19.80	121
3927	1730E	68631	22 21 24.1	-32 30 07	22 18 32.3	-32 45 16	14.30	-57.19	70
3928	1731E	68637	22 21 31.3	-25 18 47	22 18 44.1	-25 33 55	27.39	-56.45	108
3929	2386	68645	22 21 50.6	+42 57 05	22 19 43.0	+42 41 56	95.91	-11.94	128
3930	1732E		22 21 53.6	-46 29 54	22 18 50.1	-46 45 03	349.47	-54.84	42
3931	2387		22 22 21.4	+05 31 26	22 19 50.2	+05 16 16	69.48	-41.38	159
3932	1733E	68669	22 22 28.9	-20 42 43	22 19 44.5	-20 57 54	35.44	-55.49	130
	1734E		22 22 44.4	-42 45 50	22 19 44.7	-43 01 01	355.66	-56.12	147
3933	1737E	68709	22 22 57.0	-31 02 20	22 20 06.4	-31 17 31	17.02	-57.47	154
3934	1738E		22 22 57.7	-21 38 02	22 20 12.8	-21 53 14	33.94	-55.87	32
	1735E		22 22 57.7	-42 55 55	22 19 57.9	-43 11 06	355.35	-56.12	61
3935	1739E	68726	22 23 16.8	-28 58 48	22 20 27.6	-29 14 00	20.85	-57.39	98
3936	1736E		22 23 19.3	-58 08 02	22 20 00.6	-58 23 14	332.36	-49.67	66
3937	2388		22 23 50.4	+06 53 53	22 21 19.8	+06 38 40	71.12	-40.68	81
3938	2389	68814	22 25 18.2	+39 29 22	22 23 06.6	+39 14 06	94.51	-15.18	80
3939	1740E		22 25 20.3	-59 07 09	22 22 00.7	-59 22 24	330.88	-49.32	145
3940	1742E		22 25 31.1	-46 12 58	22 22 28.8	-46 28 13	349.55	-55.52	132
3941	2390		22 25 33.6	+18 59 42	22 23 09.1	+18 44 26	81.48	-31.89	68
3942	2391		22 25 44.2	+39 24 06	22 23 32.3	+39 08 50	94.53	-15.30	19
	1743E		22 25 48.0	-50 29 38	22 22 41.2	-50 44 54	342.73	-53.85	31
3943	1744E		22 25 50.5	-42 39 50	22 22 51.7	-42 55 07	355.56	-56.70	110
3944	1745E	68902	22 27 22.7	-31 00 26	22 24 32.8	-31 15 45	17.16	-58.42	76
3945	2392		22 27 40.6	-07 42 59	22 25 03.2	-07 58 19	55.89	-50.83	155
3946	1746E		22 27 54.7	-54 43 43	22 24 43.2	-54 59 03	336.33	-52.06	25
3947	2393		22 29 15.6	+29 23 11	22 26 56.5	+29 07 49	89.25	-24.03	7
3948	1748E		22 29 21.5	-53 28 44	22 26 12.2	-53 44 07	337.90	-52.90	35
3949	1747E		22 29 31.2	-63 01 18	22 26 05.7	-63 16 40	325.79	-47.32	174
3950	1750E		22 30 02.5	-31 43 19	22 27 12.6	-31 58 43	15.81	-59.01	38
3951	1741E		22 30 31.0	-85 34 53	22 22 03.0	-85 50 13	305.89	-30.71	92
3952	1749E	69036	22 30 52.9	-72 50 08	22 26 54.7	-73 05 32	315.85	-40.58	47
3953	1751E	69054	22 31 20.3	-70 39 05	22 27 32.7	-70 54 30	317.80	-42.20	150
3954	1754E	69058	22 31 31.1	-43 30 32	22 28 32.9	-43 45 58	353.51	-57.44	26
3955	1753E		22 31 31.1	-47 45 18	22 28 29.0	-48 00 44	346.33	-55.87	144
	1757E		22 31 41.9	-18 20 45	22 28 59.6	-18 36 11	40.76	-56.73	161
3956	1755E		22 31 43.7	-41 21 55	22 28 47.3	-41 37 22	357.34	-58.10	32
3957	1756E		22 31 48.0	-42 17 17	22 28 50.9	-42 32 43	355.66	-57.86	78
3958	1752E	69109	22 32 45.6	-80 04 58	22 27 44.0	-80 20 25	309.81	-35.12	179
3959	2394		22 33 09.1	+72 28 50	22 31 53.4	+72 13 20	112.86	+12.37	167
3960	1759E	69143	22 33 28.8	-37 47 06	22 30 35.5	-38 02 35	3.91	-59.22	171

RFGC	a_O	b_O	a_E	b_E	B_t	A_B	T	As	SB	N	Notes
1	11	12	13	14	15	16	17	18	19	20	21
3912	1.39	0.19	1.29	0.21	15.8	0.40	bc	1	II	1	Knotty. Compan. at 1.7 NW
3913	0.92	0.13	0.87	0.13	16.4	0.06	c	0	II	2	
3914	0.76	0.10	0.72	0.11	16.8	0.31	c	1	II	2	
3915	2.21	0.22	2.32	0.24	15.1	0.07	cd	0	II	0	Wavy. Diffuse
3916	1.99	0.20	2.23	0.25	15.3	0.06	cd	0	II	0	Slightly curved
3917	0.69	0.07	0.70	0.09	17.1	0.08	cd	0	II	0	
3918	0.76	0.10	0.78	0.11	16.7	0.07	c	0	II	0	
3919	0.90	0.07	1.02	0.09	17.0	0.74	c	0	III	0	Very good representative
	0.54	0.07	0.56	0.09	17.3	0.12	c	0	II	5	
3920	0.73	0.07	0.63	0.09	17.3	0.05	c	0	III	1	Neighbour at 2.0 S
3921	1.68	0.21	1.29	0.21	15.7	0.41	d	1	III	0	
3922	0.69	0.08	0.60	0.09	17.3	0.14	c	1	III	2	
3923	0.65	0.08	0.54	0.10	17.3	1.11	c	2	III	0	
3924	0.67	0.05	0.78	0.08	17.5	0.11	c	0	III	1	Very good representative
3925	1.32	0.16	1.21	0.15	16.1	0.54	cd	1	III	0	
3926	2.69	0.30	2.88	0.32	14.7	0.33	c	0	II	0	Two-layers
3927	0.90	0.09	0.91	0.11	16.7	0.05	c	1	II	1	
3928	0.98	0.09	1.06	0.10	16.6	0.10	c	0	II	1	Very good representative
3929	0.86	0.11	0.80	0.12	16.5	1.14	dm	1	II	0	
3930	1.27	0.09	1.18	0.09	16.5	0.05	bc	0	II	0	Very good representative
3931	0.78	0.09	0.69	0.09	16.7	0.55	d	0	I	1	
3932	0.98	0.09	0.87	0.11	16.7	0.14	c	0	II	0	Very faint ends
	0.54	0.05	0.49	0.09	17.9	0.06	c	0	III	4	
3933	0.83	0.09	0.86	0.09	16.7	0.06	cd	0	II	0	
3934	0.60	0.07	0.58	0.09	17.2	0.11	d	0	II	0	
	0.57	0.07	0.60	0.07	17.3	0.07	c	0	II	3	Neighbour at 0.6 NE
3935	2.94	0.27	2.61	0.21	14.6	0.07	dm	1	I	0	Knotty. In pair? Compan. at 2.3NW
3936	0.73	0.09	0.81	0.16	16.7	0.10	b	0	I	0	
3937	0.77	0.10	0.73	0.11	16.7	0.49	dm	2	II	0	DwSph obj. 0.8 at 9.0 NW
3938	1.46	0.20	1.48	0.22	15.6	0.54	bc	0	II	3	In group
3939	0.73	0.08	0.58	0.10	17.3	0.10	c	0	III	6	
3940	0.90	0.09	0.97	0.11	16.5	0.04	cd	1	I	0	Curved
3941	0.92	0.11	0.94	0.12	16.4	0.21	dm	2	II	0	
3942	0.95	0.12	0.80	0.11	16.6	0.52	cd	0	III	5	More br. compan. at 2.0 NW
	0.58	0.08	0.52	0.09	17.4	0.06	c	0	III	4	
3943	0.63	0.08	0.67	0.11	17.1	0.07	c	0	II	0	
3944	1.11	0.09	0.89	0.13	16.6	0.05	d	0	II	2	Slightly curved ends
3945	0.96	0.10	0.90	0.10	16.6	0.18	d	1	II	1	
3946	0.73	0.09	0.78	0.11	16.9	0.08	bc	0	II	4	Round nucleus. In tight group
3947	0.92	0.12	1.06	0.12	16.3	0.29	c	0	II	1	
3948	0.82	0.10	0.70	0.11	16.8	0.07	cd	0	II	0	Arched
3949	0.63	0.08	0.62	0.09	17.3	0.11	c	0	III	2	
3950	0.60	0.06	0.56	0.07	17.7	0.06	c	0	IV	3	In distant cluster?
3951	0.90	0.08	0.54	0.12	17.3	0.59	c	0	III	0	
3952	1.13	0.10	0.89	0.10	16.6	0.13	c	0	II	0	
3953	1.13	0.09	1.16	0.11	16.5	0.11	c	0	II	0	Very good representative
3954	1.16	0.13	1.26	0.13	16.1	0.06	bc	0	II	0	
3955	0.62	0.07	0.63	0.09	17.4	0.04	c	0	III	0	
	0.56	0.07	0.60	0.09	17.3	0.19	c	0	II	1	Curved. Several fine compan.
3956	0.63	0.08	0.67	0.10	17.1	0.06	c	0	II	0	Interact. or star proj. at N end
3957	0.65	0.07	0.70	0.10	17.1	0.07	c	0	II	2	
3958	0.99	0.12	0.86	0.11	16.5	0.50	c	0	II	3	Diffuse disk
3959	1.62	0.22	1.81	0.16	15.6	2.57	dm	2	IV	0	More distinct and br. on E pr.
3960	1.28	0.13	1.36	0.17	15.9	0.07	d	0	I	3	

RFGC	FGC(E)	PGC	R.A. (2000.0) DEC.		R.A. (1950.0) DEC.		<i>l</i>	<i>b</i>	P.A.
1	2	3	4	5	6	7	8	9	10
3961	1758E		22 33 38.5	-60 06 48	22 30 21.0	-60 22 18	328.69	-49.56	164
3962	1760E	69159	22 33 50.4	-28 54 07	22 31 02.8	-29 09 37	21.42	-59.69	74
	1761E		22 34 45.5	-37 30 54	22 31 52.7	-37 46 25	4.35	-59.51	133
3963	2395		22 35 29.3	+19 18 01	22 33 04.1	+19 02 28	83.91	-33.08	148
3964	2396		22 35 40.8	+03 16 26	22 33 08.5	+03 00 53	70.48	-45.33	20
	1762E		22 35 55.3	-24 26 38	22 33 10.4	-24 42 12	30.26	-59.47	17
3965	2397	69280	22 36 14.4	-13 05 24	22 33 34.9	-13 20 58	50.11	-55.45	64
3966	2398	69299	22 36 36.0	+02 23 48	22 34 03.2	+02 08 13	69.82	-46.11	93
3967	2399		22 36 48.7	+18 51 24	22 34 23.0	+18 35 49	83.90	-33.62	121
3968	2400	69336	22 37 14.4	+11 57 04	22 34 45.8	+11 41 28	78.74	-39.14	134
3969	1764E	69363	22 37 46.9	-28 12 37	22 35 00.3	-28 28 13	22.96	-60.48	91
3970	1763E		22 37 50.5	-51 29 06	22 34 46.6	-51 44 42	339.67	-55.03	50
3971	2401	69367	22 37 53.3	+25 11 30	22 35 30.7	+24 55 53	88.39	-28.58	37
3972	2403		22 38 13.2	+36 34 52	22 35 56.9	+36 19 15	95.14	-19.00	29
3973	1765E	69397	22 38 40.9	-25 16 48	22 35 55.9	-25 32 26	28.89	-60.25	45
3974	1766E	69409	22 39 04.7	-45 30 07	22 36 06.9	-45 45 45	349.12	-57.98	39
3975	2405		22 39 27.8	+40 27 21	22 37 13.7	+40 11 42	97.43	-15.79	95
3976	2404	69428	22 39 31.2	+08 36 46	22 37 01.0	+08 21 07	76.47	-42.06	43
3977	2406		22 39 37.7	+33 34 47	22 37 19.4	+33 19 08	93.74	-21.71	164
3978	1767E		22 40 12.0	-28 46 52	22 37 25.4	-29 02 32	21.90	-61.06	56
3979	2407		22 40 14.4	+19 01 34	22 37 48.7	+18 45 54	84.81	-33.96	92
3980	1768E	69454	22 40 23.9	-40 01 52	22 37 30.6	-40 17 32	358.99	-60.04	90
3981	2409		22 40 36.0	+72 51 50	22 39 15.9	+72 36 09	113.55	+12.42	21
3982	1770E		22 40 52.7	-23 21 54	22 38 08.9	-23 37 35	32.88	-60.32	154
3983	1769E	69476	22 41 01.3	-47 20 09	22 38 02.5	-47 35 50	345.75	-57.50	30
3984	2408		22 41 02.4	+19 20 10	22 38 36.6	+19 04 28	85.21	-33.81	40
3985	2411	69561	22 42 50.4	+32 59 35	22 40 31.1	+32 43 51	94.03	-22.56	125
3986	2410	69571	22 43 04.3	-03 47 17	22 40 29.1	-04 03 01	64.57	-51.49	25
3987	2412		22 43 14.4	+08 26 05	22 40 44.0	+08 10 21	77.27	-42.79	10
3988	1771E		22 43 19.2	-23 26 28	22 40 35.7	-23 42 12	33.01	-60.88	33
3989	2413		22 43 51.6	+08 26 00	22 41 21.0	+08 10 14	77.43	-42.89	174
3990	1772E		22 43 56.3	-38 39 29	22 41 04.7	-38 55 15	1.34	-61.05	149
3991	2414		22 44 26.4	-05 43 32	22 41 50.5	-05 59 18	62.50	-52.99	141
3992	2415		22 44 38.4	-04 57 35	22 42 02.7	-05 13 22	63.53	-52.54	76
3993	1773E	69641	22 44 50.3	-56 48 00	22 41 42.8	-57 03 47	331.30	-52.79	33
3994	1775E	69667	22 45 38.5	-40 01 34	22 42 46.4	-40 17 22	358.44	-61.00	24
3995	1774E		22 45 39.6	-49 41 39	22 42 40.1	-49 57 27	341.25	-57.02	146
3996	1776E		22 46 09.5	-37 02 35	22 43 19.4	-37 18 24	4.44	-61.83	56
3997	2416	69691	22 46 24.0	-14 10 48	22 43 44.6	-14 26 37	50.56	-58.14	111
3998	1777E	69707	22 47 06.4	-64 49 48	22 43 46.9	-65 05 38	321.89	-47.46	14
3999	2420		22 47 14.4	+75 45 19	22 46 02.5	+75 29 28	115.39	+14.74	6
4000	1778E		22 47 31.9	-71 15 18	22 43 55.0	-71 31 09	315.92	-42.61	166
4001	2418		22 48 00.0	+12 04 04	22 45 30.7	+11 48 13	81.53	-40.68	58
4002	2417		22 48 02.4	+01 11 34	22 45 29.1	+00 55 43	71.58	-48.97	110
4003	1779E	69740	22 48 07.2	-47 14 13	22 45 10.6	-47 30 05	344.85	-58.61	134
4004	2419	69739	22 48 07.2	+28 17 35	22 45 44.6	+28 01 43	92.45	-27.18	169
4005	1780E	69759	22 48 33.5	-39 38 53	22 45 42.3	-39 54 45	358.86	-61.65	65
4006	1781E	69775	22 48 57.6	-57 53 46	22 45 50.5	-58 09 38	329.33	-52.49	64
4007	2421		22 49 20.8	-14 50 14	22 46 41.5	-15 06 07	50.11	-59.08	61
4008	2424	69797	22 49 24.0	+40 13 59	22 47 07.4	+39 58 06	99.03	-16.91	28
4009	2422		22 49 28.8	-19 16 03	22 46 47.9	-19 31 57	42.09	-60.98	132
4010	1782E		22 49 29.3	-47 52 37	22 46 32.6	-48 08 30	343.57	-58.50	174
4011	2423		22 49 45.8	-19 18 19	22 47 04.8	-19 34 13	42.07	-61.05	163
4012	2425		22 50 36.0	+12 14 10	22 48 06.4	+11 58 15	82.33	-40.92	44

RFGC	a_O	b_O	a_E	b_E	B_t	A_B	T	As	SB	N	Notes
1	11	12	13	14	15	16	17	18	19	20	21
3961	0.90	0.09	0.87	0.11	16.7	0.08	c	1	II	0	Slightly curved
3962	0.83	0.11	0.86	0.11	16.6	0.07	c	0	II	4	
	0.57	0.08	0.70	0.09	17.1	0.07	c	0	II	4	Neighbour at 0.7 E
3963	0.66	0.09	0.56	0.10	17.0	0.19	cd	1	II	1	
3964	0.71	0.10	0.76	0.11	16.8	0.31	dm	2	III	0	Curved
	0.57	0.08	0.54	0.08	17.3	0.12	d	1	III	1	Slightly curved. In cluster
3965	1.14	0.13	1.22	0.16	16.2	0.23	bc	0	II	1	
3966	1.68	0.20	1.40	0.22	15.6	0.38	cd	1	II	0	
3967	0.78	0.10	0.78	0.11	16.6	0.19	cd	0	I	2	
3968	1.23	0.11	1.21	0.11	16.4	0.20	c	0	III	1	
3969	1.01	0.13	1.06	0.13	16.3	0.09	c	0	II	3	Curved arms. In cluster
3970	0.63	0.07	0.51	0.06	17.3	0.05	c	0	II	1	
3971	1.16	0.13	1.21	0.13	16.0	0.20	d	1	I	3	
3972	0.95	0.11	0.99	0.12	16.5	0.60	bc	0	II	0	
3973	0.99	0.10	1.02	0.13	16.5	0.09	bc	0	II	0	
3974	0.92	0.13	0.95	0.16	16.4	0.05	bc	0	II	0	Dust lane
3975	0.93	0.08	0.91	0.09	16.8	0.83	cd	0	II	0	
3976	1.88	0.21	1.79	0.21	15.5	0.57	c	0	III	1	Dust lane
3977	1.01	0.10	0.97	0.10	16.5	0.32	d	0	II	0	
3978	0.60	0.07	0.54	0.09	17.4	0.07	d	0	III	2	
3979	0.78	0.11	0.83	0.16	16.7	0.21	b	0	II	0	
3980	0.95	0.12	0.97	0.12	16.2	0.06	cd	0	I	1	
3981	1.57	0.21	1.57	0.24	15.7	2.50	b	0	III	0	Contrast red nucleus
3982	0.60	0.07	0.48	0.10	17.4	0.11	c	0	II	3	In cluster
3983	0.96	0.13	0.48	0.13	17.0	0.03	ab	0	III	0	Contrast buldge
3984	0.96	0.08	0.95	0.10	16.7	0.20	d	1	II	0	Slightly curved
3985	1.40	0.18	1.40	0.18	15.6	0.40	bc	1	I	0	Diffuse upper side
3986	1.49	0.12	1.19	0.11	16.2	0.17	cd	1	II	0	
3987	1.01	0.10	0.67	0.09	16.7	0.39	d	1	II	3	
3988	0.73	0.09	0.73	0.11	16.9	0.11	bc	1	II	3	Curved.Interacting.In cluster
3989	0.63	0.09	0.58	0.07	17.0	0.39	d	1	II	0	Blue
3990	0.63	0.09	0.75	0.12	16.7	0.05	cd	0	I	0	
3991	0.87	0.12	0.86	0.15	16.7	0.14	b	0	III	0	
3992	1.04	0.11	1.06	0.12	16.4	0.13	c	1	II	0	
3993	0.82	0.09	0.73	0.10	17.0	0.06	c	0	III	0	
3994	1.08	0.13	1.21	0.18	16.2	0.05	bc	0	II	1	
3995	0.73	0.08	0.67	0.08	17.2	0.04	c	0	III	1	
3996	0.73	0.09	0.78	0.11	16.6	0.07	d	0	I	1	
3997	2.05	0.26	1.80	0.26	15.1	0.18	m	1	II	0	
3998	3.53	0.34	3.15	0.30	14.3	0.13	c	0	I	2	In near pair
3999	0.93	0.11	0.88	0.11	16.6	1.36	dm	1	III	0	
4000	0.76	0.10	0.81	0.13	16.6	0.14	bc	0	I	5	
4001	0.81	0.11	0.84	0.11	16.7	0.34	c	0	III	2	
4002	0.60	0.08	0.62	0.10	17.3	0.38	dm	1	IV	0	Diffuse compan. at 1.0 SE
4003	1.04	0.09	0.92	0.09	16.6	0.03	d	0	II	0	Wavy
4004	2.18	0.22	2.02	0.24	15.3	0.28	bc	0	II	0	Dust lane
4005	2.26	0.27	2.13	0.30	14.8	0.05	cd	0	I	1	Dust lane
4006	1.31	0.17	1.24	0.18	15.9	0.07	c	0	II	1	The tail 0.7 in W side
4007	1.00	0.11	0.95	0.11	16.5	0.17	c	0	II	0	
4008	1.75	0.19	1.60	0.19	15.7	0.66	bc	0	III	2	
4009	0.64	0.09	0.50	0.09	17.2	0.11	d	0	III	3	Spiral 0.7 at 1.9 W
4010	0.74	0.07	0.93	0.09	16.9	0.04	cd	0	II	0	Very good representative
4011	0.76	0.09	0.78	0.10	16.8	0.11	cd	0	II	3	
4012	0.64	0.09	0.69	0.11	17.1	0.52	c	0	III	0	

RFGC	FGC(E)	PGC	R.A. (2000.0) DEC.		R.A. (1950.0) DEC.		<i>l</i>	<i>b</i>	P.A.
1	2	3	4	5	6	7	8	9	10
4013	2426	69860	22 51 00.0	-20 16 12	22 48 18.7	-20 32 07	40.40	-61.67	53
4014	1784E		22 51 10.4	-45 29 02	22 48 16.0	-45 44 57	347.39	-59.90	36
4015	1785E		22 51 46.8	-22 25 01	22 49 04.7	-22 40 58	36.16	-62.50	148
4016	1783E	69879	22 51 59.0	-80 50 09	22 47 18.2	-81 06 05	308.48	-34.97	160
4017	2427		22 52 38.4	+04 45 06	22 50 06.1	+04 29 08	76.43	-47.11	169
4018	2428		22 52 45.6	+33 23 49	22 50 24.6	+33 07 52	96.20	-23.24	30
4019	2429		22 52 54.7	+37 39 56	22 50 36.1	+37 23 58	98.40	-19.50	29
4020	1786E		22 53 23.3	-71 52 36	22 49 49.0	-72 08 34	314.91	-42.40	33
4021	2430		22 53 28.1	+33 39 08	22 51 07.1	+33 23 10	96.48	-23.09	98
4022	1787E		22 54 02.5	-17 36 07	22 51 22.6	-17 52 07	46.15	-61.32	10
4023	1789E	69998	22 55 07.3	-38 34 59	22 52 18.3	-38 50 59	0.27	-63.17	57
4024	1790E	70005	22 55 19.2	-38 02 06	22 52 30.5	-38 18 07	1.42	-63.36	74
4025	2431	70009	22 55 19.2	+28 20 49	22 52 55.6	+28 04 48	94.03	-27.93	53
4026	2432	70026	22 55 43.2	+31 46 18	22 53 21.1	+31 30 17	95.95	-24.97	173
4027	1791E		22 55 57.7	-51 30 40	22 53 00.1	-51 46 41	336.78	-57.35	110
4028	2433	70040	22 56 02.4	+12 46 01	22 53 32.8	+12 30 00	84.18	-41.26	144
4029	1792E		22 56 28.7	-22 04 05	22 53 47.3	-22 20 07	37.57	-63.44	137
4030	2434		22 56 43.2	+01 51 30	22 54 09.9	+01 35 27	74.72	-49.96	5
4031	1793E	70089	22 57 09.0	-42 48 18	22 54 18.0	-43 04 21	351.39	-62.04	92
4032	2435	70108	22 57 38.4	+12 54 58	22 55 08.9	+12 38 54	84.72	-41.36	103
4033	1788E		22 57 51.8	-84 24 01	22 52 02.5	-84 40 03	306.07	-32.02	132
4034	2436		22 58 28.8	-10 33 32	22 55 51.7	-10 49 37	59.42	-58.69	42
4035	2437		22 58 33.6	+10 58 52	22 56 03.3	+10 42 47	83.47	-43.08	140
4036	2438		22 58 40.8	+19 04 08	22 56 13.2	+18 48 04	89.28	-36.33	110
4037	2440	70158	22 58 50.4	+21 41 31	22 56 23.8	+21 25 26	90.97	-34.10	108
4038	2439		22 58 55.2	+05 58 53	22 56 23.3	+05 42 48	79.35	-47.15	150
4039	2441	70175	22 59 12.0	+13 36 18	22 56 42.6	+13 20 13	85.65	-41.00	30
4040	2442		22 59 14.4	+26 23 20	22 56 49.3	+26 07 15	93.81	-30.06	37
4041	1795E		22 59 31.2	-48 59 24	22 56 36.8	-49 15 30	340.01	-59.30	9
4042	1794E		22 59 37.7	-67 41 05	22 56 20.1	-67 57 11	317.80	-46.08	86
4043	2443	70192	22 59 38.4	+24 50 53	22 57 12.8	+24 34 47	93.03	-31.45	154
4044	2444		23 00 03.8	+15 01 11	22 57 34.9	+14 45 04	86.90	-39.93	12
4045	1796E	70238	23 00 26.3	-24 14 38	22 57 44.5	-24 30 45	33.27	-64.88	65
4046	2445		23 00 33.8	+30 52 25	22 58 10.4	+30 36 18	96.50	-26.25	55
4047	1798E		23 00 52.9	-32 08 28	22 58 08.1	-32 24 35	14.43	-65.53	61
4048	1797E	70259	23 01 00.8	-61 10 55	22 57 55.2	-61 27 02	323.83	-51.23	106
4049	2446	70265	23 01 09.6	+05 39 14	22 58 37.4	+05 23 07	79.70	-47.75	124
4050	1799E	70281	23 01 32.5	-46 38 47	22 58 40.4	-46 54 56	343.54	-60.88	161
4051	2447	70301	23 02 04.8	+30 45 50	22 59 41.2	+30 29 42	96.77	-26.49	9
4052	2448		23 02 27.8	+08 14 47	22 59 56.6	+07 58 37	82.35	-45.86	145
4053	2449		23 02 27.8	+11 38 07	22 59 57.6	+11 21 58	85.06	-43.08	70
4054	2452	70321	23 02 53.8	+26 00 55	23 00 28.3	+25 44 45	94.44	-30.78	176
4055	2450		23 02 55.2	+04 00 32	23 00 22.7	+03 44 23	78.69	-49.31	86
4056	2451	70325	23 02 56.6	+08 34 48	23 00 25.5	+08 18 38	82.76	-45.66	44
4057	2454	70356	23 03 24.0	-19 30 14	23 00 44.4	-19 46 25	44.27	-64.11	87
4058	2453		23 03 25.7	-15 13 28	23 00 47.2	-15 29 38	52.80	-62.24	177
4059	2455		23 03 59.3	-08 47 37	23 01 23.0	-09 03 48	63.71	-58.69	148
4060	1801E		23 04 33.6	-32 40 37	23 01 49.3	-32 56 49	12.94	-66.25	69
4061	1800E		23 04 44.8	-64 08 05	23 01 37.0	-64 24 17	320.38	-49.22	40
4062	2456		23 05 11.5	+25 13 16	23 02 45.2	+24 57 04	94.53	-31.73	52
4063	2457		23 05 45.6	+38 38 49	23 03 24.5	+38 22 37	101.27	-19.74	105
4064	1802E		23 06 07.2	-57 39 25	23 03 08.0	-57 55 38	326.92	-54.29	136
4065	2459		23 06 24.7	+41 19 06	23 04 04.9	+41 02 52	102.56	-17.36	94
4066	2458		23 06 36.7	+06 06 49	23 04 04.6	+05 50 35	81.73	-48.19	2

RFGC	a_O	b_O	a_E	b_E	B_t	A_B	T	As	SB	N	Notes
1	11	12	13	14	15	16	17	18	19	20	21
4013	1.79	0.17	1.79	0.17	15.4	0.14	dm	2	I	2	Blue. Knots. Arched
4014	0.63	0.07	0.70	0.09	17.3	0.05	c	0	III	6	Neighbour at 0.5 S
4015	0.63	0.09	0.58	0.11	17.0	0.11	c	0	II	1	
4016	1.08	0.14	1.06	0.18	16.2	0.62	c	0	II	1	
4017	0.71	0.10	0.64	0.10	16.9	0.28	c	1	II	0	
4018	0.88	0.10	0.78	0.11	16.7	0.46	c	0	II	1	Diffuse compan. at 2.2 SW
4019	0.86	0.11	0.84	0.10	16.7	0.60	c	1	III	0	
4020	0.85	0.12	0.97	0.18	16.6	0.12	c	0	III	0	Diffuse
4021	0.74	0.10	0.85	0.12	16.7	0.35	c	0	II	2	Diff.gal.at 2.5E.Br.one at 4 NE
4022	0.65	0.09	0.69	0.12	17.0	0.16	bc	0	II	5	In cluster
4023	1.56	0.17	1.55	0.16	15.5	0.05	cd	0	I	0	Knots
4024	0.74	0.09	0.73	0.10	16.9	0.05	c	1	II	2	Neighbour at 1.0 NE
4025	1.15	0.10	1.12	0.11	16.4	0.25	cd	1	II	0	Faint spur from lowe side
4026	1.40	0.18	1.34	0.17	15.9	0.25	c	0	III	5	
4027	0.61	0.07	0.59	0.08	17.4	0.03	c	0	III	2	
4028	1.83	0.16	1.68	0.19	15.8	0.21	bc	0	III	1	Very sharp nucl. Dust lane
4029	0.82	0.07	0.73	0.09	17.2	0.13	c	0	III	1	Knot
4030	1.04	0.11	0.92	0.11	16.8	0.46	cd	0	IV	0	
4031	4.13	0.39	3.39	0.44	14.2	0.04	dm	1	II	3	
4032	1.32	0.09	1.21	0.10	16.5	0.38	d	0	III	2	
4033	0.63	0.08	0.66	0.11	17.2	0.46	c	0	III	0	
4034	1.16	0.13	0.99	0.13	16.4	0.18	c	1	III	0	
4035	0.88	0.09	0.88	0.10	16.7	0.52	c	0	II	0	
4036	1.05	0.11	1.01	0.11	16.5	0.30	cd	0	III	3	
4037	1.19	0.12	1.15	0.12	16.2	0.44	c	0	II	1	
4038	0.99	0.11	0.99	0.12	16.6	0.26	c	0	III	1	
4039	3.44	0.20	3.44	0.21	14.9	0.38	d	2	II	1	Dust spots
4040	0.68	0.09	0.68	0.10	17.1	0.31	cd	1	III	3	
4041	0.90	0.10	0.82	0.12	16.6	0.03	cd	0	II	0	
4042	0.73	0.07	0.78	0.10	17.0	0.11	cd	0	II	0	
4043	1.84	0.22	1.71	0.22	15.4	0.66	bc	0	II	2	Dust lane
4044	0.88	0.10	0.87	0.12	16.8	0.22	bc	1	III	1	
4045	1.59	0.17	1.14	0.15	15.9	0.13	bc	0	II	0	
4046	0.66	0.06	0.69	0.08	17.3	0.35	cd	0	II	0	Very fine granulation
4047	0.67	0.09	0.70	0.11	16.9	0.08	cd	1	II	1	
4048	1.04	0.13	1.02	0.12	16.4	0.10	bc	0	III	1	Dust lane
4049	1.68	0.22	1.79	0.26	15.2	0.27	c	0	I	0	Dust spots
4050	2.33	0.30	2.11	0.24	14.8	0.05	ab	0	I	0	Dust lane
4051	1.19	0.12	1.15	0.12	16.1	0.27	cd	0	I	0	
4052	1.79	0.25	1.74	0.25	15.5	0.20	c	0	IV	0	"Malin 1"-type
4053	0.93	0.09	1.00	0.08	16.8	0.55	cd	0	III	1	
4054	1.71	0.11	1.59	0.12	16.2	0.37	cd	0	III	0	Slightly S-shaped
4055	0.78	0.11	0.71	0.11	16.8	0.27	c	2	III	2	
4056	1.36	0.13	1.27	0.20	16.2	0.25	c	0	III	2	Curved S side.May be irregular
4057	1.57	0.13	1.38	0.15	16.0	0.12	c	1	II	0	W edge has v. faint extension
4058	0.74	0.09	0.64	0.09	17.1	0.14	c	0	III	1	
4059	0.80	0.10	0.76	0.10	16.8	0.17	dm	0	III	0	
4060	0.73	0.09	0.61	0.11	17.0	0.08	bc	1	II	4	
4061	0.73	0.08	0.70	0.09	17.0	0.08	c	0	II	0	
4062	0.66	0.06	0.45	0.06	17.7	0.76	d	0	III	0	Blue
4063	0.92	0.11	0.95	0.12	16.5	0.81	c	2	II	1	V.f.envelope.Compan.at 2.0 SE
4064	0.70	0.09	0.66	0.10	16.9	0.07	c	0	II	1	
4065	0.65	0.07	0.65	0.08	17.1	0.53	dm	0	II	0	Knotty
4066	1.21	0.10	1.06	0.11	16.6	0.25	d	1	III	4	

RFGC	FGC(E)	PGC	R.A. (2000.0) DEC.		R.A. (1950.0) DEC.		l	b	P.A.
1	2	3	4	5	6	7	8	9	10
4067	2460		23 06 43.2	+18 14 02	23 04 14.6	+17 57 49	90.80	-38.02	131
4068	1803E		23 06 47.9	-51 47 17	23 03 54.0	-52 03 31	334.37	-58.47	51
4069	1804E	70503	23 07 02.3	-42 43 48	23 04 13.9	-43 00 02	349.77	-63.70	97
4070	2461		23 07 12.7	-16 13 00	23 04 34.4	-16 29 15	51.88	-63.52	42
4071	2462		23 07 30.5	-06 19 37	23 04 54.8	-06 35 51	68.32	-57.72	25
4072	2463	70541	23 07 55.2	+05 09 40	23 05 22.8	+04 53 25	81.28	-49.15	48
	1805E		23 09 39.2	-78 26 42	23 05 50.7	-78 42 58	309.15	-37.42	148
4073	1806E		23 09 40.7	-75 41 28	23 06 07.3	-75 57 44	310.88	-39.83	27
4074	1807E	70641	23 11 11.0	-42 50 53	23 08 23.7	-43 07 11	348.70	-64.31	71
4075	2464	70657	23 11 36.0	-15 28 34	23 08 58.1	-15 44 52	54.52	-64.06	175
4076	2465	70664	23 11 50.4	+31 01 16	23 09 25.0	+30 44 57	99.00	-27.18	49
4077	2466		23 12 01.4	-00 23 48	23 09 27.5	-00 40 07	77.05	-54.16	132
4078	2467	70675	23 12 04.8	+48 48 58	23 09 47.0	+48 32 39	106.57	-10.87	174
	1808E		23 12 34.9	-31 18 46	23 09 52.5	-31 35 06	16.01	-68.08	69
4079	1809E		23 12 51.1	-32 36 59	23 10 08.3	-32 53 19	12.53	-67.99	1
4080	2468		23 13 02.4	-01 14 33	23 10 28.2	-01 30 53	76.45	-54.98	109
4081	2469	70708	23 13 13.2	+06 25 48	23 10 40.8	+06 09 28	84.03	-48.88	145
4082	2470	70723	23 13 33.6	+06 34 04	23 11 01.4	+06 17 43	84.26	-48.81	170
4083	2471	70734	23 13 43.2	+29 00 32	23 11 17.1	+28 44 12	98.46	-29.18	164
4084	2472		23 13 50.2	+22 09 40	23 11 21.9	+21 53 19	94.96	-35.35	116
4085	2473	70746	23 13 57.6	+24 53 42	23 11 30.3	+24 37 21	96.45	-32.92	108
4086	2475		23 14 10.8	+34 18 13	23 11 46.1	+34 01 53	101.00	-24.39	6
4087	2474		23 14 12.0	+05 16 46	23 11 39.6	+05 00 25	83.34	-49.97	6
4088	1810E		23 14 46.0	-24 17 28	23 12 06.1	-24 33 50	34.94	-68.07	161
4089	1811E		23 14 48.1	-19 18 00	23 12 09.6	-19 34 22	47.24	-66.51	123
4090	1812E	70808	23 14 54.2	-20 59 45	23 12 15.3	-21 16 06	43.27	-67.17	113
4091	2476	70818	23 15 02.9	+01 26 05	23 12 29.4	+01 09 43	79.98	-53.20	137
4092	2477	70823	23 15 09.6	+30 56 49	23 12 43.9	+30 40 28	99.70	-27.54	137
4093	1814E	70825	23 15 09.7	-33 15 11	23 12 27.1	-33 31 33	10.64	-68.37	111
4094	1815E		23 15 14.8	-31 40 11	23 12 32.7	-31 56 33	14.91	-68.61	64
4095	1813E		23 15 19.4	-58 23 20	23 12 23.8	-58 39 42	324.51	-54.53	151
4096	1816E		23 15 44.6	-44 05 33	23 12 58.0	-44 21 56	345.25	-64.37	175
4097	2478		23 16 09.8	+26 00 36	23 13 42.4	+25 44 13	97.56	-32.12	6
4098	2479	70925	23 17 00.0	+03 42 35	23 14 26.9	+03 26 12	82.83	-51.65	80
4099	2481		23 17 44.2	+07 29 19	23 15 12.0	+07 12 55	86.34	-48.61	92
4100	2482		23 17 48.0	+28 40 26	23 15 21.2	+28 24 02	99.23	-29.85	118
4101	2483		23 17 55.2	+22 45 11	23 15 26.8	+22 28 47	96.31	-35.24	160
4102	1817E	71007	23 18 30.6	-68 29 37	23 15 24.9	-68 46 02	315.03	-46.39	145
4103	2484	71018	23 18 43.2	+22 52 30	23 16 14.6	+22 36 05	96.58	-35.21	174
4104	2480		23 18 46.8	+07 25 04	23 16 14.6	+07 08 40	86.61	-48.81	108
4105	2485		23 18 50.4	+19 10 55	23 16 20.9	+18 54 30	94.59	-38.54	136
4106	2486	71078	23 19 30.5	+16 04 29	23 17 00.0	+15 48 03	92.93	-41.38	80
4107	1818E		23 19 36.1	-44 07 41	23 16 50.5	-44 24 07	344.27	-64.92	17
4108	2487		23 19 49.7	+28 47 44	23 17 22.6	+28 31 18	99.76	-29.92	153
4109	2488		23 20 26.4	-01 49 51	23 17 52.3	-02 06 18	78.33	-56.61	111
4110	2489	71149	23 20 52.6	+23 48 27	23 18 23.8	+23 32 00	97.61	-34.57	21
4111	2490	71150	23 20 55.2	+43 35 56	23 18 32.6	+43 19 30	106.06	-16.29	12
4112	2491	71191	23 21 27.8	+26 28 42	23 18 59.7	+26 12 15	99.06	-32.19	173
4113	1819E	71229	23 22 16.7	-23 42 04	23 19 37.9	-23 58 31	37.64	-69.61	53
4114	1820E		23 22 40.8	-43 31 59	23 19 56.3	-43 48 27	344.67	-65.71	149
4115	2492		23 22 42.2	+41 32 14	23 20 18.3	+41 15 46	105.61	-18.33	33
4116	1821E	71269	23 22 59.9	-52 29 09	23 20 11.5	-52 45 37	329.99	-59.75	70
4117	2493		23 23 19.2	+07 19 43	23 20 46.9	+07 03 14	88.01	-49.47	28
4118	2494		23 23 33.6	+08 37 26	23 21 01.6	+08 20 58	89.09	-48.39	32

RFGC	a_O	b_O	a_E	b_E	B_t	A_B	T	As	SB	N	Notes
1	11	12	13	14	15	16	17	18	19	20	21
4067	0.78	0.10	0.92	0.10	16.6	0.54	c	1	II	2	
4068	0.80	0.08	0.75	0.10	17.1	0.04	c	0	III	2	In cluster
4069	1.35	0.17	1.50	0.17	15.9	0.03	b	1	III	3	Dust lane. Arched
4070	0.87	0.12	0.85	0.13	16.5	0.15	bc	0	II	0	
4071	0.81	0.11	0.73	0.11	16.9	0.17	b	0	III	3	Sharp nucl. Sp.0.6 at 3.0 E
4072	1.90	0.18	1.68	0.17	15.7	0.27	cd	1	III	0	
	0.50	0.06	0.58	0.09	17.4	0.59	cd	0	II	2	
4073	0.90	0.08	0.97	0.10	16.9	0.22	c	0	III	0	Very faint ends
4074	1.63	0.16	1.55	0.17	15.7	0.03	dm	1	II	1	Knots.Stars proj.Compan. on W
4075	1.57	0.20	1.30	0.20	15.6	0.14	dm	0	II	0	Bluish. Diffuse. Arched
4076	1.84	0.17	1.74	0.19	15.7	0.32	c	1	III	1	
4077	0.74	0.10	0.68	0.09	16.9	0.19	d	1	III	1	
4078	1.93	0.10	1.88	0.11	16.1	1.08	d	0	III	0	Two stars projected near nucl.
	0.57	0.08	0.48	0.07	17.3	0.07	c	0	II	2	
4079	0.70	0.08	0.78	0.10	16.9	0.06	c	0	II	2	Neighbour at 0.5 NE
4080	1.03	0.10	1.20	0.11	16.4	0.18	d	2	II	1	Companion at 1.0
4081	4.70	0.45	4.26	0.47	14.0	0.45	c	0	II	2	
4082	1.68	0.17	1.34	0.19	15.7	0.44	dm	1	II	4	Curved
4083	2.49	0.27	2.24	0.25	14.8	0.48	d	1	I	1	N end is more sharp and curved
4084	0.76	0.09	0.76	0.10	17.0	0.96	cd	1	III	2	Interacting w.galaxy at 0.8 NW
4085	1.12	0.15	1.12	0.16	16.2	0.43	c	1	III	1	Knotty. Galaxy E/Sa at 3.5 W
4086	1.03	0.11	0.78	0.09	16.7	0.34	d	1	III	0	
4087	0.90	0.11	1.01	0.12	16.4	0.33	cd	1	II	2	
4088	0.70	0.07	0.41	0.06	17.6	0.09	c	0	III	0	Knot or star proj.n.nucl.In cl.
4089	0.61	0.07	0.58	0.08	17.3	0.14	cd	0	II	1	
4090	1.88	0.21	1.84	0.24	15.4	0.11	b	0	II	1	Dust lane
4091	2.11	0.19	2.02	0.20	15.4	0.20	cd	1	II	0	
4092	1.08	0.13	1.12	0.16	16.2	0.33	c	0	II	0	
4093	0.89	0.09	0.79	0.10	16.8	0.08	cd	0	II	2	
4094	0.74	0.09	0.60	0.10	16.8	0.06	cd	1	I	0	
4095	0.63	0.07	0.67	0.10	17.2	0.07	c	0	II	0	
4096	0.70	0.09	0.63	0.11	17.0	0.05	bc	0	II	4	In cluster
4097	0.67	0.07	0.65	0.07	17.1	0.33	d	0	II	1	
4098	1.88	0.25	1.57	0.26	15.5	0.30	bc	1	III	0	Two-layers. F.bluish outer disk
4099	0.95	0.12	0.87	0.12	16.6	0.50	c	0	III	5	
4100	0.76	0.10	0.73	0.10	16.9	0.48	cd	0	III	1	Compan. at 3.0 SE
4101	1.33	0.12	1.31	0.12	16.3	0.41	cd	0	III	2	Compan.at 0.7NW.Slightly curved
4102	0.78	0.09	0.81	0.10	16.8	0.15	c	0	II	0	
4103	1.59	0.16	1.41	0.15	16.0	0.38	c	0	III	0	
4104	0.78	0.11	0.65	0.13	16.9	0.57	cd	1	III	2	
4105	0.78	0.09	0.78	0.11	16.8	0.26	c	0	II	2	
4106	3.25	0.28	3.05	0.31	14.8	0.20	c	2	III	1	Compact compan.at S near nucl.
4107	0.62	0.07	0.48	0.10	17.3	0.03	d	0	II	1	
4108	0.80	0.11	0.54	0.11	17.0	0.52	c	1	III	1	
4109	0.67	0.09	0.39	0.09	17.4	0.19	d	1	III	0	
4110	1.40	0.19	1.40	0.21	15.7	0.37	bc	0	II	0	
4111	1.19	0.17	1.14	0.16	16.0	1.01	dm	1	III	2	
4112	0.87	0.12	0.80	0.11	16.5	0.39	c	0	II	2	Spiral 0.8 at 3.0 E
4113	1.45	0.14	1.64	0.13	15.8	0.10	cd	1	II	3	Knots. Curved
4114	0.83	0.07	0.63	0.08	17.2	0.04	c	0	II	1	Curved ends
4115	0.78	0.09	0.76	0.10	16.9	0.67	d	1	III	0	
4116	1.07	0.13	1.05	0.11	16.2	0.04	c	0	II	0	
4117	0.84	0.11	0.81	0.12	16.5	0.40	dm	2	II	1	Compact compan. at 0.5 NW
4118	0.87	0.09	0.77	0.09	16.8	0.28	d	0	II	0	

RFGC	FGC(E)	PGC	R.A. (2000.0) DEC.		R.A. (1950.0) DEC.		l	b	P.A.
1	2	3	4	5	6	7	8	9	10
4119	2495		23 23 55.2	+09 48 48	23 21 23.4	+09 32 19	90.08	-47.40	50
4120	2496	71333	23 24 02.4	+20 41 13	23 21 32.8	+20 24 44	96.82	-37.71	58
4121	2497	71354	23 24 33.6	+23 59 13	23 22 04.4	+23 42 44	98.63	-34.75	53
4122	2499		23 24 37.9	+27 56 28	23 22 09.6	+27 39 59	100.50	-31.12	47
4123	2498		23 24 42.0	-02 47 30	23 22 07.8	-03 03 60	78.76	-58.02	119
4124	2500		23 26 00.0	+23 00 00	23 23 30.4	+22 43 30	98.52	-35.79	34
4125	1822E		23 26 14.3	-30 09 11	23 23 34.5	-30 25 41	18.69	-71.09	48
4126	2501		23 26 48.0	+35 13 34	23 24 21.4	+34 57 03	104.02	-24.52	80
4127	1823E	71470	23 27 04.7	-31 57 47	23 24 24.7	-32 14 18	13.08	-71.06	91
4128	1824E	71527	23 28 16.7	-61 59 17	23 25 24.7	-62 15 49	318.82	-52.50	173
4129	2502	71524	23 28 19.2	+35 18 07	23 25 52.2	+35 01 36	104.37	-24.56	175
4130	2504		23 28 45.6	+24 44 46	23 26 16.0	+24 28 14	100.06	-34.43	105
4131	1825E	71574	23 29 19.3	-56 53 20	23 26 31.2	-57 09 53	323.44	-56.85	41
4132	1826E	71592	23 29 55.3	-34 38 42	23 27 15.2	-34 55 15	4.63	-71.01	125
	1827E		23 29 55.3	-38 06 11	23 27 14.4	-38 22 44	355.10	-69.70	17
4133	2503	71637	23 30 56.9	+15 29 23	23 28 25.5	+15 12 50	95.92	-43.12	116
4134	2505	71652	23 31 19.9	+09 12 26	23 28 47.5	+08 55 53	92.05	-48.80	153
	1828E		23 31 30.0	-40 29 58	23 28 48.8	-40 46 31	348.80	-68.77	50
4135	2506		23 31 53.0	-00 49 35	23 29 19.1	-01 06 09	83.65	-57.50	109
4136	2507	71688	23 32 02.4	+32 25 19	23 29 34.0	+32 08 45	104.07	-27.53	160
4137	2508		23 32 04.8	-02 22 43	23 29 30.8	-02 39 17	82.04	-58.80	158
4138	2509		23 32 17.0	-00 47 52	23 29 43.3	-01 04 26	83.84	-57.53	22
4139	1829E		23 32 21.5	-26 52 16	23 29 43.4	-27 08 50	29.24	-72.40	166
4140	2510	71714	23 32 43.2	-01 47 01	23 30 09.0	-02 03 35	82.95	-58.41	103
4141	2511		23 32 51.4	+22 56 08	23 30 21.0	+22 39 34	100.29	-36.46	169
4142	2512	71731	23 33 09.6	+21 14 13	23 30 39.1	+20 57 38	99.57	-38.06	110
4143	2513		23 33 12.0	+28 44 46	23 30 42.5	+28 28 11	102.89	-31.06	82
4144	2515		23 33 28.8	-02 11 22	23 30 54.7	-02 27 57	82.81	-58.85	167
4145	2516	71780	23 34 36.0	+15 09 25	23 32 04.4	+14 52 50	96.83	-43.79	109
4146	1830E		23 34 37.6	-32 11 07	23 31 58.9	-32 27 43	11.44	-72.59	168
4147	1831E		23 34 48.0	-34 08 46	23 32 09.0	-34 25 21	5.15	-72.12	177
4148	2517	71802	23 34 52.8	+17 17 53	23 32 21.3	+17 01 18	98.08	-41.85	120
	1832E		23 34 55.2	-32 10 37	23 32 16.6	-32 27 13	11.42	-72.65	141
4149	2518	71839	23 35 43.2	+32 23 06	23 33 14.0	+32 06 30	104.89	-27.82	3
4150	1833E	71845	23 35 46.7	-21 45 07	23 33 09.9	-22 01 43	46.17	-71.98	23
4151	1834E	71853	23 35 57.5	-38 21 14	23 33 17.8	-38 37 51	352.79	-70.62	94
4152	1835E	71876	23 36 20.5	-57 37 45	23 33 35.2	-57 54 21	321.25	-56.75	68
4153	1836E		23 36 22.7	-40 04 47	23 33 42.8	-40 21 23	348.34	-69.78	88
4154	1837E	71889	23 36 36.0	-21 51 43	23 33 59.3	-22 08 20	46.06	-72.20	102
4155	1838E		23 37 26.4	-22 20 53	23 34 49.8	-22 37 30	44.78	-72.55	120
4156	1839E	71948	23 37 50.5	-47 43 37	23 35 09.2	-48 00 14	332.95	-64.89	129
4157	2519		23 38 07.2	+32 21 25	23 35 37.5	+32 04 48	105.42	-28.01	29
4158	2520	71969	23 38 13.2	+32 20 06	23 35 43.6	+32 03 30	105.43	-28.04	167
4159	1840E		23 38 21.1	-40 35 54	23 35 41.6	-40 52 31	346.48	-69.79	176
4160	2521		23 39 00.0	+49 35 31	23 36 33.8	+49 18 54	111.06	-11.60	55
4161	2522	72035	23 39 24.0	+10 51 00	23 36 51.5	+10 34 23	95.83	-48.20	76
4162	1841E	72048	23 39 40.7	-48 10 08	23 36 59.8	-48 26 46	331.72	-64.75	21
4163	2523		23 40 24.0	-06 45 46	23 37 49.4	-07 02 24	80.07	-63.56	10
4164	1842E		23 40 31.1	-23 06 32	23 37 54.7	-23 23 11	43.09	-73.47	35
4165	2524	72086	23 40 38.4	+20 26 28	23 38 06.7	+20 09 50	101.29	-39.44	106
4166	1843E	72095	23 40 48.0	-30 14 46	23 38 10.7	-30 31 24	17.38	-74.21	51
4167	1844E	72102	23 40 59.9	-65 36 25	23 38 12.9	-65 53 04	314.13	-49.96	91
4168	2525		23 41 48.0	-03 40 10	23 39 14.0	-03 56 48	84.57	-61.24	36
	1845E		23 42 23.0	-58 21 49	23 39 40.3	-58 38 27	319.32	-56.51	64

RFGC	a_O	b_O	a_E	b_E	B_t	A_B	T	As	SB	N	Notes
1	11	12	13	14	15	16	17	18	19	20	21
4119	1.03	0.10	1.01	0.10	16.5	0.17	d	0	II	3	
4120	1.40	0.17	1.30	0.21	15.8	0.29	bc	0	II	4	Group of galaxies at 10.0 SW
4121	1.42	0.19	1.42	0.19	15.8	0.19	cd	1	III	0	
4122	0.83	0.09	0.75	0.08	16.9	0.49	d	0	III	1	Red star projected
4123	0.96	0.09	0.88	0.10	16.8	0.19	dm	1	III	0	
4124	1.10	0.15	1.20	0.17	16.0	0.20	cd	1	II	2	
4125	0.70	0.09	0.66	0.09	16.9	0.08	c	0	II	3	
4126	0.91	0.12	0.86	0.16	16.5	0.48	bc	0	II	2	
4127	0.89	0.10	0.91	0.11	16.6	0.06	c	0	II	0	Neighbour at 1.4 S
4128	0.90	0.09	0.97	0.11	16.7	0.09	c	1	II	1	Knotty. Curved
4129	1.00	0.12	0.81	0.12	16.5	0.45	c	0	II	1	
4130	0.74	0.09	0.74	0.09	17.0	0.34	cd	1	III	0	
4131	1.08	0.09	1.16	0.11	16.6	0.07	cd	1	III	1	Diffuse arms of differ.length
4132	0.82	0.09	0.79	0.10	16.8	0.06	c	0	II	2	
	0.57	0.08	0.50	0.07	17.3	0.07	c	0	II	1	
4133	1.12	0.13	1.09	0.13	16.0	0.27	dm	2	I	1	
4134	1.36	0.12	1.21	0.11	16.1	0.22	d	0	II	0	
	0.57	0.07	0.48	0.08	17.4	0.08	c	0	II	1	
4135	0.99	0.11	0.81	0.11	16.5	0.14	dm	2	II	3	
4136	1.57	0.22	1.71	0.34	15.4	0.38	bc	0	II	1	
4137	1.93	0.11	1.48	0.11	16.2	0.20	cd	0	III	1	
4138	0.78	0.10	0.54	0.09	16.9	0.14	d	1	II	3	
4139	0.63	0.09	0.58	0.09	17.0	0.08	c	0	II	0	
4140	1.52	0.15	1.33	0.16	15.9	0.17	d	0	II	0	= FGC 2514
4141	0.96	0.11	0.99	0.13	16.5	0.30	c	0	II	2	
4142	2.02	0.24	1.90	0.26	15.3	0.31	b	1	II	1	Two-layers?
4143	0.83	0.09	0.81	0.10	16.9	0.69	cd	0	III	1	
4144	0.69	0.08	0.80	0.07	16.9	0.20	d	1	II	0	
4145	0.99	0.12	0.90	0.13	16.4	0.30	dm	1	II	0	Blue knots
4146	0.73	0.09	0.67	0.11	17.0	0.07	bc	0	II	3	Round nucleus?
4147	0.70	0.09	0.75	0.10	16.8	0.05	cd	0	II	1	
4148	1.37	0.17	1.32	0.17	15.8	0.30	c	1	II	0	More diffuse S arm
	0.56	0.07	0.58	0.09	17.3	0.07	c	0	II	1	
4149	2.37	0.18	2.08	0.17	15.5	0.35	cd	0	III	0	Two-layers. Slightly curved
4150	1.23	0.10	0.58	0.09	17.0	0.12	c	0	III	1	
4151	1.36	0.09	1.40	0.10	16.4	0.07	c	0	II	3	Very good representative
4152	2.26	0.16	1.45	0.21	15.8	0.08	cd	0	III	0	
4153	0.63	0.08	0.58	0.08	17.0	0.07	d	1	I	3	
4154	1.72	0.16	1.45	0.21	15.9	0.12	d	0	III	1	Dust lane in centre. Diffuse
4155	0.63	0.09	0.66	0.12	16.9	0.11	cd	0	II	2	
4156	5.52	0.57	5.90	0.65	13.4	0.05	b	0	I	1	Dust lane
4157	1.01	0.11	0.95	0.12	16.6	0.36	cd	1	III	1	
4158	2.13	0.28	1.79	0.22	15.1	0.36	c	1	II	1	Two-layers. Compan.at 2.0 NW
4159	0.90	0.09	0.41	0.08	17.2	0.06	c	0	II	5	Star proj.on S. Neighb.at 0.5N
4160	0.83	0.10	0.74	0.09	16.7	0.95	cd	0	II	0	
4161	1.12	0.15	1.05	0.16	15.9	0.18	dm	1	I	0	V.compact asymm.compan.at 3.8E
4162	0.90	0.10	0.92	0.12	16.4	0.06	d	0	I	2	
4163	1.03	0.07	1.03	0.08	16.9	0.12	d	1	III	1	
4164	0.73	0.09	0.78	0.11	16.9	0.10	bc	0	II	0	
4165	1.57	0.21	1.57	0.24	15.5	0.32	bc	0	II	1	Dust lane
4166	1.16	0.13	0.97	0.10	16.3	0.06	c	0	II	2	
4167	0.82	0.09	0.58	0.11	17.1	0.12	c	0	III	0	
4168	1.37	0.11	1.34	0.21	16.2	0.15	c	1	II	4	Bridge to gal.at 4.5NE. Tail
	0.54	0.06	0.48	0.09	17.7	0.06	c	0	III	1	Very faint

RFGC	FGC(E)	PGC	R.A. (2000.0) DEC.		R.A. (1950.0) DEC.		<i>l</i>	<i>b</i>	P.A.
1	2	3	4	5	6	7	8	9	10
4169	2526		23 42 31.2	+28 02 42	23 40 00.4	+27 46 03	104.90	-32.40	19
4170	1846E	72178	23 42 36.0	-44 54 18	23 39 56.8	-45 10 57	336.17	-67.52	85
4171	2527	72188	23 42 46.8	+27 17 50	23 40 15.8	+27 01 11	104.68	-33.13	51
4172	2528		23 43 02.4	-04 31 30	23 40 28.1	-04 48 09	84.11	-62.12	44
4173	2529		23 43 04.8	+02 53 23	23 40 31.3	+02 36 44	91.50	-55.75	102
4174	2530		23 43 14.4	+23 30 43	23 40 43.0	+23 14 04	103.33	-36.75	122
4175	1847E		23 43 26.4	-38 55 37	23 40 48.4	-39 12 16	348.89	-71.55	12
4176	1848E		23 43 31.1	-42 59 10	23 40 52.5	-43 15 49	339.52	-69.00	176
4177	1849E	72228	23 43 45.5	-31 57 22	23 41 08.5	-32 14 01	10.70	-74.53	48
4178	2531		23 44 00.0	-05 42 15	23 41 25.6	-05 58 54	83.08	-63.23	163
4179	2532		23 44 13.2	+28 16 19	23 41 42.1	+27 59 40	105.40	-32.30	27
4180	1850E	72261	23 44 15.4	-80 10 38	23 41 12.1	-80 27 18	306.45	-36.49	164
4181	1851E	72284	23 44 38.4	-27 39 36	23 42 02.1	-27 56 16	27.03	-75.17	179
4182	2533		23 44 40.3	+05 15 26	23 42 06.9	+04 58 46	93.95	-53.82	140
4183	1852E		23 44 48.1	-66 05 37	23 42 03.4	-66 22 16	313.27	-49.68	40
4184	2534		23 45 09.6	+22 40 19	23 42 37.9	+22 23 40	103.51	-37.69	122
4185	1853E		23 45 09.7	-23 48 40	23 42 33.9	-24 05 19	41.76	-74.69	19
4186	1854E		23 45 11.9	-30 54 54	23 42 35.3	-31 11 34	14.34	-75.05	12
4187	1855E	72353	23 46 12.0	-36 45 50	23 43 34.9	-37 02 31	353.95	-73.18	71
4188	1856E	72360	23 46 23.2	-64 14 13	23 43 40.3	-64 30 53	314.19	-51.45	42
4189	2535		23 47 38.4	-02 19 02	23 45 04.5	-02 35 43	88.60	-60.86	138
4190	2536		23 47 57.6	+28 07 55	23 45 25.8	+27 51 15	106.28	-32.68	155
4191	1857E		23 48 26.3	-20 24 04	23 45 51.1	-20 40 44	54.60	-74.11	72
4192	2537		23 48 40.8	+11 01 26	23 46 07.6	+10 44 46	99.11	-48.92	57
4193	2538		23 48 57.6	-07 03 32	23 46 23.4	-07 20 12	83.63	-65.05	30
4194	1858E		23 49 00.1	-36 39 41	23 46 23.7	-36 56 22	353.25	-73.71	28
4195	2540		23 49 01.7	+27 57 01	23 46 29.7	+27 40 20	106.49	-32.92	111
4196	1859E		23 49 02.3	-36 41 20	23 46 25.8	-36 58 01	353.15	-73.70	142
4197	2539		23 49 02.4	+09 04 18	23 46 29.1	+08 47 38	98.11	-50.77	160
4198	1860E		23 49 31.1	-34 50 24	23 46 54.9	-35 07 05	358.93	-74.68	42
4199	1861E	72530	23 49 33.6	-32 42 36	23 46 57.6	-32 59 17	6.58	-75.50	170
4200	1862E	72532	23 49 36.1	-18 26 06	23 47 01.2	-18 42 47	61.12	-73.33	94
4201	2541		23 49 37.7	+27 55 56	23 47 05.6	+27 39 15	106.64	-32.98	118
4202	2542		23 50 00.0	-07 05 03	23 47 25.7	-07 21 44	84.10	-65.21	144
	1863E		23 50 35.9	-28 27 00	23 48 00.4	-28 42 41	23.86	-76.49	125
4203	2543	72583	23 50 38.4	+14 28 52	23 48 05.4	+14 12 11	101.56	-45.85	120
4204	1864E		23 50 48.1	-22 57 18	23 48 13.0	-23 13 59	46.51	-75.66	177
4205	2544	72599	23 51 00.2	+35 46 56	23 48 28.7	+35 30 15	109.38	-25.49	82
4206	2545	72632	23 51 21.6	+49 04 44	23 48 51.1	+48 48 04	112.91	-12.62	79
4207	2546		23 51 26.4	-03 51 30	23 48 52.3	-04 08 11	88.70	-62.67	162
4208	2547		23 51 48.0	+06 00 04	23 49 14.4	+05 43 23	97.21	-53.87	0
4209	2548		23 52 21.6	+07 58 29	23 49 48.3	+07 41 48	98.67	-52.09	113
4210	2549		23 53 07.2	+10 31 52	23 50 33.7	+10 15 10	100.40	-49.77	147
4211	2550	72740	23 53 12.0	+10 53 42	23 50 38.8	+10 37 01	100.62	-49.44	171
4212	1865E	72741	23 53 12.1	-28 35 28	23 50 37.0	-28 52 09	23.07	-77.05	121
4213	2551	72749	23 53 16.8	+19 23 31	23 50 43.8	+19 06 50	104.53	-41.39	71
4214	2553	72734	23 53 21.6	+86 01 41	23 51 18.7	+85 45 00	121.85	+23.28	114
4215	2552		23 53 33.6	+02 15 01	23 51 00.0	+01 58 19	95.26	-57.48	98
4216	1867E	72807	23 54 11.9	-17 48 50	23 51 37.4	-18 05 32	65.17	-73.85	112
4217	1866E		23 54 11.9	-80 47 35	23 51 25.0	-81 04 17	305.73	-36.02	144
4218	2554		23 54 27.4	-01 57 47	23 51 53.5	-02 14 28	92.05	-61.37	137
4219	1868E		23 54 33.5	-38 33 54	23 51 58.1	-38 50 36	345.49	-73.50	163
4220	1869E	72837	23 54 36.0	-49 28 08	23 51 59.9	-49 44 50	325.22	-65.13	124
4221	2555		23 54 51.6	+27 54 40	23 52 18.7	+27 37 58	107.96	-33.31	166

RFGC	a_O	b_O	a_E	b_E	B_t	A_B	T	As	SB	N	Notes
1	11	12	13	14	15	16	17	18	19	20	21
4169	0.95	0.13	1.01	0.15	16.3	0.44	cd	1	II	0	Faint extension from N side
4170	2.63	0.34	2.50	0.30	14.5	0.04	d	1	I	0	Curved ends
4171	1.36	0.17	1.39	0.19	15.8	0.31	cd	2	II	5	Wedge-like
4172	1.34	0.11	1.23	0.11	16.3	0.13	c	0	II	0	
4173	0.75	0.09	0.67	0.11	17.1	0.22	c	0	III	1	
4174	1.21	0.13	0.90	0.13	16.3	0.25	cd	1	II	0	Knotty. Fine blue gal.at 1.5SE
4175	0.63	0.09	0.67	0.10	17.0	0.05	c	0	II	0	
4176	0.95	0.10	0.78	0.13	16.7	0.06	b	0	II	3	
4177	5.15	0.70	4.54	0.76	13.4	0.06	d	0	II	0	
4178	0.73	0.09	0.76	0.11	17.0	0.10	bc	0	III	2	Sharp red nucleus
4179	0.85	0.10	0.93	0.12	16.7	0.41	cd	1	III	2	Slightly curved
4180	1.99	0.19	1.84	0.23	15.5	0.42	bc	0	II	1	Two-layers
4181	1.14	0.16	0.98	0.15	16.1	0.08	c	0	II	0	
4182	0.90	0.10	0.84	0.11	16.6	0.44	dm	1	II	2	
4183	0.63	0.09	0.58	0.11	17.2	0.10	bc	0	III	1	Round nucleus
4184	1.00	0.13	0.90	0.16	16.5	0.36	bc	1	III	3	V.diff.appearance on O,E prs.
4185	1.45	0.16	1.06	0.10	16.0	0.09	c	0	II	2	V.f.strongly curved ends
4186	0.63	0.09	0.67	0.11	17.0	0.05	bc	0	II	2	
4187	1.56	0.17	1.45	0.21	15.8	0.05	b	1	II	1	S-shaped. In cluster
4188	0.90	0.09	0.78	0.10	16.9	0.09	c	0	III	0	
4189	1.06	0.12	1.11	0.15	16.3	0.15	c	0	II	5	
4190	1.48	0.09	1.12	0.11	16.6	0.26	d	0	III	2	
4191	0.71	0.09	0.67	0.11	16.9	0.09	c	0	II	1	
4192	0.94	0.10	0.84	0.10	16.8	0.28	cd	1	III	0	
4193	0.95	0.12	0.95	0.13	16.2	0.12	cd	0	I	1	Diffuse N edge. Sp.0.8 at 2.3E
4194	0.76	0.08	0.73	0.08	16.9	0.05	cd	0	II	4	
4195	0.80	0.11	0.83	0.13	16.8	0.22	bc	1	III	3	
4196	0.86	0.09	0.54	0.10	17.0	0.05	c	0	II	4	
4197	1.04	0.12	0.92	0.15	16.5	0.43	cd	1	III	1	
4198	0.80	0.09	0.93	0.11	16.7	0.05	c	0	II	5	
4199	0.82	0.08	0.78	0.09	16.9	0.05	c	0	II	2	Slightly curved
4200	1.01	0.12	0.95	0.12	16.3	0.09	bc	0	I	0	
4201	0.82	0.10	0.88	0.10	16.8	0.21	cd	1	III	2	Bright star projected
4202	0.76	0.09	0.66	0.09	16.9	0.15	d	0	II	0	
	0.57	0.07	0.58	0.08	17.3	0.08	cd	0	II	3	Star projected on S side
4203	1.25	0.09	1.05	0.11	16.5	0.15	cd	0	II	0	
4204	0.63	0.08	0.67	0.08	17.2	0.09	cd	0	III	3	Knots. In cluster
4205	0.92	0.09	0.80	0.10	16.7	0.34	d	0	II	1	"Pea pod"
4206	1.27	0.15	1.21	0.16	16.0	0.64	d	0	II	0	
4207	0.81	0.10	0.65	0.09	17.0	0.18	cd	1	III	2	
4208	0.65	0.07	0.75	0.10	17.1	0.30	c	0	II	4	
4209	1.01	0.09	1.01	0.10	16.6	0.33	d	1	II	0	Faint compan.in contact at NW
4210	0.60	0.07	0.58	0.08	17.4	0.38	c	1	III	1	
4211	1.02	0.11	0.99	0.12	16.6	0.36	bc	1	III	3	
4212	0.86	0.10	0.89	0.11	16.6	0.06	c	0	II	3	
4213	1.27	0.16	1.21	0.16	15.9	0.31	c	1	II	0	
4214	0.96	0.09	0.81	0.09	16.7	0.80	cd	1	II	0	
4215	0.74	0.10	0.74	0.10	16.8	0.09	c	0	II	0	Compact companion at 1.8 NW
4216	0.77	0.10	0.69	0.11	16.7	0.10	b	1	I	1	
4217	0.63	0.09	0.61	0.10	17.2	0.41	c	0	III	0	Round nucleus
4218	0.71	0.06	0.31	0.07	17.9	0.14	cd	1	III	1	
4219	0.89	0.09	0.78	0.11	16.9	0.05	c	0	III	3	
4220	0.83	0.07	0.89	0.11	17.1	0.04	c	0	III	0	Very good representative
4221	1.23	0.13	1.19	0.15	16.3	0.17	bc	1	III	1	Two-layers

RFGC	FGC(E)	PGC	R.A. (2000.0) DEC.			R.A. (1950.0) DEC.			l	b	P.A.
1	2	3	4	5	6	7	8	9	10		
4222	2556		23 54 52.8	-03 45 52	23 52 19.0	-04 02 34	90.44	-63.01	73		
4223	2557		23 54 52.8	+34 40 55	23 52 20.4	+34 24 14	109.93	-26.76	166		
	1870E		23 55 12.0	-45 45 18	23 52 36.4	-46 02 00	330.19	-68.28	122		
4224	2558		23 55 19.2	+03 49 30	23 52 45.5	+03 32 49	97.15	-56.21	58		
4225	2559		23 55 47.3	+18 09 13	23 53 14.0	+17 52 32	104.80	-42.75	161		
4226	1871E		23 56 01.3	-19 52 22	23 53 27.0	-20 09 04	59.75	-75.39	52		
4227	2560		23 56 04.1	+44 09 27	23 53 31.9	+43 52 45	112.56	-17.60	145		
4228	1872E	72992	23 56 55.7	-38 39 49	23 54 20.9	-38 56 31	344.15	-73.79	34		
4229	1873E		23 57 21.6	-46 11 31	23 54 46.6	-46 28 13	328.69	-68.14	139		
4230	2561		23 57 43.2	-03 35 44	23 55 09.4	-03 52 26	92.00	-63.19	28		
4231	1874E	73092	23 58 27.5	-32 56 38	23 55 53.2	-33 13 20	2.82	-77.16	9		
4232	1875E	73152	23 59 16.8	-55 24 18	23 56 42.2	-55 41 00	317.86	-60.19	168		
4233	2562	73156	23 59 19.9	+31 17 07	23 56 46.6	+31 00 25	110.04	-30.28	15		
4234	2564	73176	23 59 36.0	-02 29 59	23 57 02.1	-02 46 41	93.99	-62.42	123		
4235	1876E	73181	23 59 40.9	-34 28 30	23 57 06.8	-34 45 12	356.27	-76.70	54		
4236	1877E		23 59 55.3	-41 04 34	23 57 21.2	-41 21 16	336.87	-72.48	87		

RFGC	a_O	b_O	a_E	b_E	B_t	A_B	T	As	SB	N	Notes
1	11	12	13	14	15	16	17	18	19	20	21
4222	0.82	0.10	0.69	0.09	16.9	0.18	d	1	III	2	Spiral 0.8 at 2.5 NE
4223	0.72	0.10	0.56	0.10	16.9	0.28	c	1	II	1	
	0.54	0.07	0.47	0.10	17.5	0.05	b	0	II	2	
4224	1.01	0.10	0.90	0.11	16.5	0.16	d	1	II	0	
4225	0.90	0.10	0.81	0.11	16.8	0.13	bc	1	III	1	Slightly curved
4226	0.68	0.07	0.37	0.06	17.4	0.07	bc	0	I	1	Ell. galaxy at 0.6 SW
4227	0.72	0.10	1.00	0.11	16.7	0.41	c	0	III	0	
4228	1.90	0.17	1.64	0.21	15.8	0.04	b	0	III	1	Long thin arms.V.contrast nucl.
4229	0.61	0.05	0.49	0.11	17.8	0.05	c	0	III	2	
4230	1.39	0.13	1.32	0.13	16.1	0.17	c	0	II	1	
4231	1.08	0.14	1.08	0.17	16.2	0.06	c	0	II	1	
4232	0.92	0.09	0.98	0.12	16.6	0.04	cd	0	II	3	Slightly diffuse
4233	1.33	0.17	1.29	0.13	15.8	0.21	c	1	II	1	Two-layers
4234	1.62	0.21	1.41	0.21	15.6	0.16	bc	0	II	1	
4235	1.25	0.16	1.45	0.13	15.8	0.06	c	1	II	2	Interacting w.gal.at 1.5 NE
4236	0.63	0.07	0.56	0.09	17.3	0.05	c	0	II	2	