

2MFGC	R.A.(2000.0)	DEC.	r	J	H	K	sba	b/a	PA	ICj	LEDA	dL	Name (NED)	dN
	h m s	° ' "	"	m	m	m			°					
10034	124422.95	+393120.8	24.9	13.17	12.46	12.06	.28	.31	-25	3.7	42900	.0	IC3717	.0
10035	124426.15	+174958.0	11.6	14.73	13.83	13.75	.28	.36	40	3.7	1542953	.0	MAPS	.1
10036	124427.68	-364122.3	19.6	12.84	12.03	11.69	.30	.30	-70	4.9	638815	.0		
10037	124428.75	-714523.6	12.2	14.57	13.93	13.44	.26	.36	65	4.2	3074535	.0	WKK1309	.0
10038	124432.53	+560900.7	34.6	12.09	11.34	11.03	.30	.29	-45	4.0	42919	.0	UGC7922	.0
10039	124438.54	+335800.8	16.1	14.01	13.24	12.71	.28	.34	-65	4.0		.0	MAPS	.0
10040	124440.72	+340438.4	16.2	12.99	12.32	12.05	.32	.36	75	5.0		.0	MAPS	.0
10041	124442.54	+404043.9	32.9	11.91	11.04	10.65	.24	.26	-65	4.6	42938	.0	IC3726	.0
10042	124442.73	+040412.2	20.0	13.79	13.20	12.75	.26	.26	90	4.4	42940	.0	CGCG043-015	.0
10043	124446.75	+545232.7	37.6	11.22	10.47	10.19	.30	.34	-5	4.0	42942	.0	NGC4669	.0
10044	124448.78	-204706.2	39.1	13.09	12.38	12.14	.22	.28	5	4.2	42950	.1	ESO574-028	.0
10045	124451.31	+283013.0	21.8	13.41	12.69	12.30	.32	.32	-80	4.5	42953	.0	KUG1242+287B	.0
10046	124456.89	-404633.5	27.2	14.14	13.41	12.90	.24	.29	-35	4.5	42962	.1	RFGC2371	.1
10047	124501.90	-321052.7	22.2	13.15	12.34	11.85	.32	.32	-75	4.9	695745	.0		
10048	124505.57	-485349.3	20.5	13.50	12.69	12.37	.32	.34	65	4.4	482567	.0		
10049	124506.04	-155802.6	17.9	14.18	13.38	12.82	.28	.30	0	4.2	904122	.0		
10050	124508.63	-002742.8	94.3	8.31	7.50	7.15	.31	.31	40	3.7	42975	.1	NGC4666	.0
10051	124512.97	-012001.4	13.9	14.30	13.53	13.00	.28	.34	65	4.4	1121185	.0	MAPS	.0
10052	124522.19	+051310.7	14.9	14.16	13.15	12.77	.26	.29	45	4.4	1279971	.1	MAPS	.0
10053	124529.08	-324543.2	15.8	13.54	12.80	12.38	.26	.32	75	6.0	92367	.1	RFGC2372	.1
10054	124531.91	+544415.1	28.6	11.81	11.06	10.71	.32	.32	85	5.1	42998	.0	NGC4675	.0
10055	124538.96	-474554.1	41.2	11.55	10.78	10.51	.30	.29	85	4.1	43017	.0	MCG-01-33-002	.0
10056	124542.24	-281437.5	62.2	10.69	9.98	9.65	.18	.18	-50	3.9	43021	.0	RFGC2373	.0
10057	124555.19	+181019.8	13.8	14.43	13.60	13.17	.29	.35	-15	4.6	1552147	.0	MAPS	.0
10058	124558.52	+360445.0	12.9	14.16	13.47	13.09	.28	.35	40	4.1	2074629	.0	MAPS	.0
10059	124558.71	+451155.6	17.3	14.06	13.47	13.29	.30	.40	-65	4.1	43044	.0	UGC7936A	.0
10060	124605.09	-085817.7	18.7	14.01	13.26	12.72	.30	.53	65	5.0	1026248	.0	LCRSB	.0
10061	124609.19	-705022.8	15.0	14.20	13.10	12.64	.28	.35	65	5.1	3074555	.0	WKK1345	.0
10062	124610.36	+304429.7	43.3	13.25	12.61	12.36	.14	.17	0	3.1		.0		
10063	124614.88	-132142.2	34.8	12.93	12.35	12.12	.26	.29	70	3.2	43071	.0	MCG-02-33-006	.0
10064	124619.44	+273212.3	19.6	13.77	13.01	12.70	.26	.34	-40	4.7	43077	.0	KUG1243+278	.0
10065	124624.79	+115658.2	17.4	14.20	13.54	12.99	.28	.28	60	4.0	92948	.0	FGC175A	.0
10066	124631.99	-053311.1	20.7	0	14.26	13.23	.28	.36	-55	2.4		.0	LCRSB	.0
10067	124639.87	+543203.1	53.7	10.15	9.44	9.15	.30	.31	0	6.0	43101	.0	NGC4686	.0
10068	124640.51	-263908.7	16.7	14.89	13.73	13.04	.30	.46	70	3.2	765477	.0		
10069	124641.87	-414509.4	17.8	14.34	13.47	12.99	.24	.31	-15	3.9		.0		
10070	124644.54	+294406.9	25.3	12.15	11.47	11.18	.30	.31	45	4.7	43113	.0	IC0818	.0
10071	124650.99	+792005.8	17.8	13.59	12.71	12.27	.30	.29	-75	4.3	2779418	.0	IRAS12455+7936	.0
10072	124656.67	-243303.7	19.5	14.36	13.92	13.24	.30	.31	-60	5.6		.0		
10073	124701.01	-120538.3	23.0	13.66	12.89	12.82	.30	.33	20	3.1	158111	.0	LCRSB	.1
10074	124709.17	+711034.1	69.0	11.32	10.32	10.15	.30	.53	30	2.9	43141	.0	NGC4693	.0
10075	124709.32	+090058.6	26.5	13.41	12.46	11.92	.28	.29	-20	5.5	43136	.1	RFGC2375	.0
10076	124711.70	+264248.5	47.9	12.36	11.80	11.29	.20	.19	30	4.0	43142	.1	UGC7955	.0
10077	124716.00	-183315.2	19.9	12.38	11.69	11.39	.34	.30	45	5.7	3094110	.0	NPM1G-18.0425	.0
10078	124749.70	+734832.4	25.7	13.90	13.18	12.59	.22	.23	10	4.1	2758120	.0		
10079	124752.98	-011108.6	30.0	13.25	12.49	12.11	.18	.20	55	4.7	43198	.0	RFGC2378	.0
10080	124754.74	-215542.5	28.7	12.73	12.97	11.94	.22	.37	-40	2.3	43199	.0	ESO574-032	.1
10081	124801.05	-751306.6	19.7	12.88	12.06	11.76	.30	.36	-10	5.0	245754	.0		
10082	124802.66	-404906.8	63.5	11.24	10.42	10.10	.20	.19	-40	3.4	43218	.0	NGC4696C	.1
10083	124805.41	-273439.6	46.4	11.10	10.28	9.90	.24	.24	65	3.7	43224	.0	ESO507-013	.0
10084	124809.28	+265621.1	15.5	12.95	12.22	11.89	.28	.38	20	4.7	1793023	.0	MAPS	.0
10085	124820.64	-201733.2	34.8	11.93	11.19	10.86	.24	.24	75	3.4	43245	.0	ESO574-034	.0
10086	124823.12	-215710.8	23.6	13.79	13.20	12.83	.30	.49	15	3.2	821351	.1		
10087	124828.41	+032627.0	25.2	14.53	13.55	13.13	.26	.27	45	5.0	43264	.1	CGCG043-032	.0
10088	124833.56	-262452.1	20.4	13.93	13.32	12.83	.28	.42	-40	4.6	768101	.0		
10089	124836.25	-214045.4	15.0	14.78	14.32	13.62	.28	.27	75	3.2	825148	.1		
10090	124838.57	-114801.9	19.5	13.14	12.35	12.04	.26	.29	75	4.8	961540	.0	LCRSB	.0
10091	124842.06	+262502.0	29.9	12.49	11.76	11.36	.28	.28	5	4.1	43278	.0	KUG1246+266	.0
10092	124844.89	+823841.6	19.8	14.30	13.19	12.94	.26	.31	10	3.8	2787001	.0		
10093	124851.21	+285805.3	19.9	13.89	13.01	12.64	.24	.28	-80	4.4	91230	.2	RFGC2379	.0
10094	124852.12	-744743.6	18.7	13.48	12.51	12.13	.30	.33	65	4.5		.0		
10095	124854.83	+474009.6	19.1	13.62	12.89	12.66	.20	.27	-60	4.7	2302251	.0	MAPS	.0
10096	124855.18	-403454.5	32.2	11.43	10.76	10.50	.24	.25	10	6.4	43306	.1	ESO322-092	.0
10097	124855.77	-393206.6	16.1	14.30	13.36	12.99	.32	.31	90	3.8	43307	.0	[DCL8]247	.0
10098	124859.64	-142357.2	69.0	11.42	10.67	10.42	.16	.15	30	2.9	43313	.1	RFGC2380	.0
10099	124906.94	-152757.5	25.5	12.69	11.89	11.55	.24	.27	65	5.3	183290	.0		
10100	124907.14	-402545.4	25.2	12.93	12.11	11.73	.26	.24	20	4.4	43328	.0	ESO322-095	.1
10101	124908.15	-112435.5	79.0	10.63	10.02	9.85	.30	.25	50	2.7	43330	.3	NGC4700	.3
10102	124911.05	-204547.5	20.7	13.75	12.92	12.36	.26	.25	-60	4.1	183295	.0		
10103	124918.97	-090630.3	74.7	10.07	9.36	9.03	.20	.23	-25	4.5	43342	.1	RFGC2381	.1
10104	124920.93	-093016.8	44.4	13.29	12.39	12.13	.14	.14	-20	3.7	183301	.1		
10105	124922.44	-132116.2	30.1	12.27	11.61	11.32	.32	.33	10	2.7	43344	.0	MCG-02-33-014	.0
10106	124923.89	+693515.8	20.0	13.33	12.53	12.05	.30	.32	70	4.8	43336	.2	RFGC2383	.0
10107	124933.11	-094427.0	51.4	12.00	11.26	10.99	.32	.33	-25	3.0	43363	.0	MCG-01-33-017	.0
10108	124933.74	-192819.5	21.6	13.81	12.91	12.52	.26	.29	85	4.5	43365	.0	RFGC2384	.0
10109	124938.91	+150956.6	109.1	8.63	7.90	7.66	.31	.28	30	2.8	43375	.0	NGC4710	.0
10110	124939.08	-035123.3	22.4	13.22	12.43	12.09	.22	.21	70	5.2	183316	.0	LCRSB	.0
10111	124941.47	-122050.5	26.0	12.62	11.86	11.56	.32	.33	45	3.8	183321	.0	LCRSB	.0
10112	124943.24	+044610.6	26.4	13.67	12.99	12.51	.22	.25	-40	4.0	43389	.0	CGCG043-039	.0
10113	124950.26	+025105.1	79.0	11.04	10.29	10.11	.20	.20	0	2.5	43397	.0	UGC7982	.0
10114	124953.80	-064302.8	30.2	11.24	10.43	10.05	.28	.25	5	6.3	43409	.0	IC3812	.0
10115	124956.90	-220621.4	20.0	14.32	13.40	13.29	.27	.33	85	4.0	92368	.0	RFGC2385	.0
10116	125000.59	+284859.2	11.7	13.85	13.09	12.73	.28	.37	45	4.5	1846858	.0	CS1159	.0
10117	125001.92	-234056.6	20.0	14.34	13.53	12.93	.26	.34	20	4.3	798294	.0		
10118	125003.86	-400733.3	41.7	11.42	10.74	10.46	.28	.28	30	3.3	43422	.0	ESO323-002	.0
10119	125019.91	+271926.4	24.9	12.06	11.31	11.07	.32	.31	-70	6.3	43437	.0	NGC4721	.0
10120	125													

2MFGC	R.A.(2000.0)DEC.	<i>r</i>	<i>J</i>	<i>H</i>	<i>K</i>	<i>sba</i>	<i>b/a</i>	<i>PA</i>	<i>ICj</i>	<i>LEDA</i>	<i>dL</i>	Name (NED)	<i>dN</i>
	h m s ° ' "	"	"	"	"			°					
10161	125301.67 - 395007.9	18.1	13.18	12.28	11.95	.30	.35	-70	3.7	43744	.1	NGC4767A	.1
10162	125303.05 - 235750.9	21.3	13.21	12.47	12.06	.34	.31	50	4.8	795079	.0		
10163	125305.45 - 115255.1	26.2	12.92	12.11	11.80	.24	.25	-80	4.7	183412	.0	LCRSB	.0
10164	125306.99 - 343912.2	15.9	15.04	14.20	13.89	.38	.28	-75	4.6				
10165	125307.28 - 462145.9	22.4	13.90	13.09	12.76	.26	.31	-25	4.3	92372	.0	RFGC2405	.0
10166	125308.17 - 102241.5	28.0	11.84	11.14	10.91	.28	.28	-50	6.3	43766	.0	NGC4766	.0
10167	125311.07 - 272754.0	35.8	11.63	10.85	10.46	.30	.27	30	3.1	43770	.0	ESO507-037	.0
10168	125313.55 - 110208.4	28.4	12.61	11.79	11.45	.20	.20	-85	4.2	970766	.1		
10169	125314.66 - 240556.1	18.3	14.04	13.22	12.75	.30	.34	0	4.3	793616	.0		
10170	125321.27 +011609.1	79.0	9.98	9.30	9.03	.26	.27	-45	2.4	43784	.0	NGC4771	.0
10171	125321.71 - 121725.8	21.8	12.53	11.90	11.63	.30	.35	-65	5.4	954978	.0	LCRSB	.0
10172	125321.99 +264621.1	16.3	13.97	13.12	12.70	.28	.32	-25	4.8	91232	.1	RFGC2407	.0
10173	125322.60 - 420827.6	37.7	12.30	11.48	11.16	.28	.30	15	2.4	43787	.0	RFGC2408	.3
10174	125325.22 - 292340.3	13.9	13.55	12.84	12.45	.28	.40	75	4.3	729860	.0		
10175	125326.07 - 021525.9	17.6	14.08	13.27	12.80	.26	.29	40	3.7	1097246	.0	MAPS	.0
10176	125333.50 - 263946.5	19.0	14.12	13.45	13.57	.32	.29	35	3.6	43807	.1	ESO507-039	.0
10177	125335.84 +093215.9	17.4	12.92	12.26	11.89	.28	.32	-25	5.0	43803	.0	CGCG071-067	.0
10178	125336.10 +783516.2	22.8	12.88	11.99	11.67	.26	.31	-15	4.8	2777010	.0	IRAS12523+7851	.0
10179	125338.63 - 800824.0	16.2	14.19	13.51	13.22	.30	.31	-35	4.4				
10180	125339.82 - 120316.7	24.4	12.93	12.15	11.78	.20	.23	-15	5.1	91233	.3	RFGC2409	.0
10181	125345.92 +200531.5	38.9	13.71	12.91	12.54	.16	-60	2.5	1616133	.1	MAPS	.1	
10182	125347.77 - 111848.8	39.6	12.23	11.54	11.34	.28	.29	30	2.3	43824	.0	MCG-02-33-044	.0
10183	125353.71 - 552619.2	28.2	13.72	12.95	12.59	.32	.38	55	4.2	409407	.0	WKK1485	.0
10184	125354.20 +281117.6	22.3	13.94	13.10	12.91	.28	.31	35	2.4	43847	.1	KUG1251+284	.1
10185	125358.42 - 163639.8	14.0	13.76	12.89	12.50	.28	.34	-75	5.2	895949	.0		
10186	125400.08 +625936.7	19.3	14.82	14.03	13.43	.26	.27	50	4.2	2647536	.0		
10187	125402.46 +293613.2	49.9	11.31	10.52	10.22	.20	.19	75	4.2	43863	.0	RFGC2411	.0
10188	125405.72 - 160501.2	43.3	11.79	11.08	10.72	.22	.21	-85	5.1	43876	.0	FGC177A	.1
10189	125411.56 - 280633.7	15.3	14.02	13.30	12.84	.32	.31	-20	4.9	745719	.0		
10190	125413.71 - 505503.0	17.0	14.22	13.34	12.93	.30	.31	-10	3.8				
10191	125415.81 - 411242.0	11.7	15.11	14.45	13.98	.30	.38	35	3.9	43887	.0	[DCL86]370	.0
10192	125416.64 +280436.3	14.2	15.97	15.35	13.14	.28	.36	-70	4.0	94038	.0	LEDA094038	.1
10193	125418.18 +784815.6	31.0	12.80	11.99	11.60	.24	.21	65	5.5	91238	.0	RFGC2413	.0
10194	125419.86 - 090703.8	28.5	11.40	10.71	10.47	.26	.28	-20	7.5	170216	.1	GSC5535.00638	.0
10195	125426.99 - 144208.0	30.3	12.44	11.78	11.47	.26	.32	80	6.0	43913	.1	DRCG25-136	.1
10196	125433.21 +273757.6	28.9	12.55	11.78	11.43	.30	.30	-75	4.4	1813789	.0	MAPS	.0
10197	125436.57 - 203135.0	20.3	14.48	13.58	13.02	.28	.38	90	4.0	840483	.0		
10198	125437.02 - 103647.0	37.7	10.92	10.23	9.94	.24	-75	7.5	4.5	43929	.0	NGC4784	.0
10199	125437.37 - 113625.1	28.6	12.21	11.32	10.98	.26	-15	5.6	43928	.0	RFGC2416	.0	
10200	125443.52 +584635.5	39.2	12.13	11.44	11.10	.20	.19	55	4.0	43951	.0	UGC8040	.0
10201	125444.19 +131413.7	67.8	11.30	10.59	10.38	.24	-15	2.6	43944	.0	UGC8032	.1	
10202	125448.68 +191041.8	34.1	12.55	12.33	11.97	.30	.35	20	2.9	43961	.1	IC3851	.1
10203	125451.08 - 115331.4	30.3	13.18	12.60	12.32	.30	.34	35	2.6	43970	.1	MCG-02-33-058	.0
10204	125451.52 - 555858.0	30.8	13.37	12.56	12.31	.24	.25	5	3.6	404983	.0	WKK1510	.1
10205	125452.94 +065448.4	20.5	14.12	13.62	12.89	.30	.38	-20	3.7	1310002	.0		
10206	125457.44 +182237.8	14.2	14.20	13.38	12.88	.30	.43	-75	5.5	1557858	.0	MAPS	.0
10207	125457.84 +304229.6	20.6	14.11	13.31	12.83	.24	.35	10	3.9	91237	.1	RFGC2417	.0
10208	125459.38 - 175529.1	15.9	13.62	12.86	12.42	.30	.39	65	4.9	43991	.0	DRCG26-009	.0
10209	125507.20 +733436.1	16.0	13.83	13.09	12.63	.30	.45	-45	4.0	2756559	.0		
10210	125509.38 - 315650.4	19.9	14.95	14.38	13.30	.22	.26	45	4.9	698967	.1		
10211	125515.55 +511728.6	17.2	13.01	12.29	11.85	.30	.36	-20	4.0	2391679	.0		
10212	125520.09 +125100.7	19.9	13.12	12.40	12.04	.30	.37	-5	5.2	1417425	.0	MAPS	.0
10213	125526.42 - 290325.2	18.3	13.51	12.65	12.22	.28	.36	-60	4.7	733957	.0	[BZB2001]	.0
10214	125538.51 +702448.3	19.9	0	0	13.05	.30	.43	40	2.4				
10215	125538.82 - 223103.2	32.1	12.75	11.88	11.52	.16	.20	25	3.7	44063	.1	RFGC2418	.1
10216	125542.73 +192901.4	17.4	13.84	13.13	12.59	.30	.32	-65	4.5	1593985	.0	MAPS	.0
10217	125543.80 - 122819.2	34.6	12.30	11.51	11.22	.28	.29	-35	2.7	140034	.1	IRAS12530-1212	.1
10218	125547.14 +592151.9	10.3	13.83	13.05	12.73	.28	.45	85	4.8	91239	.0	RFGC2420	.0
10219	125548.58 +045904.5	19.7	13.87	13.09	12.72	.20	.29	45	5.0	1276334	.0	[HDL96]043-069	.0
10220	125554.24 +633642.7	41.2	11.38	10.61	10.25	.20	.21	75	4.8	44092	.0	UGC8059	.0
10221	125555.22 - 391951.0	19.3	13.83	12.89	12.49	.30	.27	-5	4.7	44091	.0	RFGC2421	.0
10222	125555.60 +075545.0	18.8	14.14	13.42	12.87	.25	-30	4.1	1334025	.0	FGC178A	.0	
10223	125558.80 +023937.0	16.0	14.12	13.46	13.11	.27	.33	0	4.1	1233842	.0	MAPS	.0
10224	125601.43 +310331.6	16.3	13.84	13.03	12.58	.28	.37	80	4.1	92951	.0	FGC179A	.0
10225	125603.43 - 134000.6	26.5	14.02	13.20	12.86	.26	.27	55	4.2	934852	.0		
10226	125606.57 - 374920.6	20.9	13.91	13.36	12.81	.30	.29	30	4.2	617110	.0		
10227	125616.41 - 182327.1	18.2	12.73	11.99	11.56	.24	.43	-15	5.0	44119	.0	ESO575-030	.0
10228	125618.11 - 303804.4	21.4	14.13	13.52	12.65	.30	.39	50	4.6	714832	.0	[BZB2001]	.0
10229	125619.15 - 410802.4	27.1	13.65	13.01	13.03	.24	.25	-70	2.7	44129	.1	ESO323-046	.1
10230	125620.97 - 285914.8	20.8	13.57	13.02	12.58	.30	.31	90	5.0	734005	.0	[DFJ2001]	.0
10231	125622.91 - 874423.5	22.4	12.96	12.14	11.75	.32	.31	80	4.7	215992	.0		
10232	125625.03 - 543442.5	23.5	13.72	13.05	12.54	.22	.24	50	3.8				
10233	125630.07 - 475441.1	17.0	14.98	14.31	13.34	.26	.30	-65	4.5				
10234	125633.37 - 441450.0	27.1	12.47	11.66	11.24	.22	.27	10	6.1	44155	.1	RFGC2422	.1
10235	125634.49 - 050815.3	21.5	12.67	11.92	11.56	.26	.29	-60	5.4	158284	.0	APMUKS	.0
10236	125634.65 - 132337.5	20.5	13.49	12.77	12.59	.32	.39	70	1.6	44157	.0	MCG-02-33-066	.0
10237	125640.62 - 073346.0	65.9	10.31	9.49	9.14	.26	.25	-15	2.6	44168	.1	IC3908	.1
10238	125641.44 - 141138.1	29.7	12.89	12.29	11.89	.26	.29	0	3.6	158290	.0		
10239	125645.95 - 135858.0	33.6	12.36	11.66	11.29	.28	.27	-25	4.7	158295	.0	IRAS12541-1342	.3
10240	125651.14 +292241.1	32.1	13.52	12.73	12.68	.26	.31	70	3.9	44195	.0	KUG1254+296	.0
10241	125655.66 +322651.4	21.7	13.36	12.78	12.51	.22	.22	85	6.0	44213	.1	MRK0050	.1
10242	125700.56 - 143309.6	32.6	11.45	10.76	10.45	.28	.27	-75	6.2	44227	.0	NGC4820	.0
10243	125707.77 - 192630.4	22.0	13.11	12.44	12.13	.24	.29	-15	6.6	855194	.0		
10244	125709.45 - 050056.7	20.1	14.24	13.68	13.23	.25	.25	-15	5.3	1050426	.1	APMUKS	.1
10245	125712.16 - 014224.5	57.3	11.47	10.53	10.46	.26	.27	-40	3.0	44254	.1	RFGC2425	.0
10246	125713.13 - 462228.9	50.0	11.36	10.55	10.18	.14	.14	0	2.4	44271	.1	RFGC2424	.2
10247	125716.25 +092648.6	20.8	13.47	12.71	12.43	.36	.31	-30	4.8	44265	.0	CGCG071-078	.0
10248	125717.34 - 731055.4	20.0	13.80	12.99	12.61	.28	.35	-					

2MFGC	R.A.(2000.0)DEC.	r	J	H	K	sba	b/a	PA	[C]	LEDA	dL	Name (NED)	dN
	h m s ° ' "	"	"	"	"			°	%		Mpc		
10288	125927.07 +141016.6	114.0	8.92	8.23	7.97	.29	.25	90	3.5	44600	.0	NGC4866	.0
10289	125929.51 -413839.8	47.6	13.05	12.38	12.27	.22	.18	35	4.4	44605	.2	ESO323-055	.1
10290	125932.34 -411042.8	18.8	14.24	13.43	13.33	.24	.28	-65	4.9	44620	.1	[DCL86]437	.1
10291	125934.13 -210547.9	34.2	11.79	11.05	10.81	.32	.31	10	3.9	44626	.0	ESO575-042	.0
10292	125934.68 +084440.1	17.7	14.09	13.24	12.92	.32	.33	35	4.5	1352889	.0	MAPS	.0
10293	125935.19 +291017.4	15.8	15.20	14.00	13.68	.29	.29	5	4.1	1857921	.0	MAPS	.0
10294	125935.97 +150257.7	23.8	12.48	11.71	11.39	.30	.29	70	5.1	44627	.0	CGCG100-019	.0
10295	125935.97 -234424.5	18.3	13.47	12.61	12.32	.26	.29	-5	5.0	44630	.0	RFGC2435	.0
10296	125939.88 -145802.5	40.1	12.02	11.29	11.06	.28	.27	15	2.8	44645	.1	MCG-02-33-080	.0
10297	125942.46 -140146.7	32.8	11.72	11.05	10.87	.28	.37	25	4.6	44650	.0	NGC4863	.0
10298	125942.82 -175446.5	15.3	13.75	12.95	12.43	.30	.33	25	4.6	83737	.0	DRCG26-010	.0
10299	125945.90 -293600.8	62.8	11.46	10.66	10.30	.16	.16	-20	3.0	44663	.0	ESO443-021	.1
10300	125955.40 +523423.9	18.4	13.58	12.79	12.38	.30	.33	85	4.6	44689	.0	MCG+09-21-080	.0
10301	125958.25 -254001.5	19.6	14.11	13.28	12.90	.25	.27	-80	4.0	776386	.0		.0
10302	125959.36 -453605.7	28.1	11.85	11.13	10.85	.26	.27	90	6.4	44688	.0	ESO269-027	.1
10303	130003.44 +383635.6	24.8	13.48	12.62	12.12	.24	.29	40	4.3	2131719	.0	MAPS	.0
10304	130003.52 +265353.2	39.3	11.58	10.91	10.64	.26	.26	15	4.2	44697	.0	NGC4892	.0
10305	130004.25 -152145.1	49.0	12.25	11.63	11.35	.20	.19	-55	2.1	44701	.3	MCG-02-33-082	.3
10306	130008.84 +313418.1	14.2	14.27	13.55	13.18	.28	.38	25	3.7	1953655	.0	MAPS	.0
10307	130015.37 -130025.4	32.0	11.41	10.67	10.41	.30	.31	80	7.0	44729	.0	MCG-02-33-084	.0
10308	130017.94 +472112.4	15.5	14.47	13.69	13.41	.30	.32	70	4.1		.0	MAPS	.0
10309	130019.11 -080514.6	31.6	12.15	11.34	11.06	.22	.24	-10	5.8	44738	.0	MCG-01-33-063	.0
10310	130020.51 -394311.6	24.3	13.23	12.39	11.95	.26	.27	45	5.1	44748	.0	ESO323-057	.1
10311	130024.79 -413239.9	34.1	13.18	12.32	12.05	.22	.21	10	4.3	44758	.0	ESO323-059	.0
10312	130027.62 -404350.8	43.5	12.10	11.41	11.16	.26	.25	-50	4.5	44764	.0	ESO323-060	.2
10313	130029.66 +701155.3	24.0	11.85	11.14	10.81	.32	.31	-70	5.2	44780	.0	CGCG335-032	.0
10314	130030.01 -141815.4	28.0	12.59	11.83	11.54	.32	.29	70	4.1	920314	.0	IRAS12578-1402	.3
10315	130030.44 +481830.6	40.7	11.39	10.72	10.40	.32	.30	45	5.0	44769	.0	UGC8119	.0
10316	130030.53 +002848.5	16.9	13.84	12.97	12.71	.24	.27	45	4.6	91241	.2	RFGC2436	.0
10317	130035.55 +280846.4	22.8	12.96	12.30	11.99	.28	.30	-10	4.9	44784	.0	CGCG160-251	.0
10318	130035.62 +273426.1	20.5	13.13	12.37	12.06	.28	.31	55	4.6	44785	.1	KUG1258+278	.0
10319	130042.26 +394707.3	18.0	14.03	13.07	12.54	.28	.29	50	4.1	214053	.0	LEDA214053	.0
10320	130045.57 -583950.6	26.0	12.77	11.78	11.29	.24	.31	-15	4.8	377390	.1	WKK1661	.0
10321	130050.74 +460200.8	16.5	13.70	12.92	12.52	.30	.36	65	4.7	2274284	.0	MAPS	.0
10322	130050.77 -402529.8	40.3	12.71	12.02	11.86	.30	.30	-40	2.5	44827	.1	[DCL86]453	.1
10323	130051.16 -150453.2	25.8	13.01	12.28	11.94	.26	.23	-55	3.6		.0		.0
10324	130054.46 -360714.5	24.7	12.29	11.56	11.23	.28	.31	15	5.7	44834	.1	ESO381-045	.0
10325	130057.55 -414505.6	37.2	11.97	11.16	10.71	.30	.27	50	4.3	44842	.0	ESO323-062	.0
10326	130058.90 -231209.6	35.2	13.54	12.72	12.40	.30	.18	45	3.8	803540	.1	PKS1258-22	.1
10327	130103.05 -302815.9	29.8	13.12	12.47	12.30	.30	.27	-5	3.4	44855	.0	ESO443-026	.1
10328	130104.47 -535917.3	12.0	14.77	14.20	13.59	.30	.35	0	3.7		.0		.0
10329	130106.01 -141934.3	28.7	11.77	11.06	10.79	.28	.36	0	5.7	44854	.0	MCG-02-33-091	.0
10330	130112.27 +273616.2	18.4	13.61	12.89	12.71	.24	.32	-50	4.0	83754	.0	DRCG27-037	.0
10331	130117.97 +470509.1	23.7	12.34	11.68	11.38	.26	.28	40	5.1	2292109	.0	MAPS	.0
10332	130118.28 -754956.5	20.1	14.63	13.79	13.33	.26	.35	-35	3.9		.0		.0
10333	130118.49 -413135.4	20.1	14.07	13.26	12.73	.24	.28	-80	4.4	44886	.1	RFGC2439	.1
10334	130123.28 -235649.6	15.1	12.98	12.22	11.91	.30	.33	65	5.1	795253	.0		.0
10335	130125.65 -092147.5	39.7	11.98	11.16	10.84	.26	.25	15	3.5	992009	.0	IRAS12587-0905	.3
10336	130125.94 -333507.8	18.1	13.87	13.11	12.83	.32	.33	70	4.5	673431	.0		.0
10337	130143.37 +290240.9	34.9	11.82	11.10	10.76	.30	.33	90	4.5	44921	.0	IC4088	.0
10338	130145.78 -353532.4	23.1	14.03	13.40	12.99	.26	.28	20	3.9		.0		.0
10339	130147.01 +280541.9	18.0	12.26	11.58	11.30	.30	.36	85	5.3	44928	.1	CGCG160-101	.0
10340	130149.56 -082010.5	72.6	10.88	10.11	9.81	.20	.22	35	2.9	44931	.0	RFGC2441	.0
10341	130151.31 +530451.1	18.9	14.36	13.74	13.25	.27	.27	-20	3.7	2431356	.1	MAPS	.0
10342	130155.38 -065534.0	58.3	12.18	11.35	11.00	.18	.16	-75	3.5	44940	.0	RFGC2442	.1
10343	130202.30 -115120.8	22.1	13.92	13.04	12.43	.20	.27	-15	5.0	117475	.0	LCRSB	.0
10344	130204.20 +291512.8	25.6	11.63	10.89	10.64	.30	.28	-20	5.8	44973	.0	CGCG160-107	.0
10345	130204.58 -380916.6	15.6	14.17	13.39	12.80	.24	.32	20	4.7		.0		.0
10346	130207.47 -330714.4	46.7	11.07	10.26	9.86	.22	.20	55	3.9	44966	.0	ESO381-051	.1
10347	130207.57 -034818.2	30.1	13.14	12.50	12.26	.28	.28	-45	3.9	1066380	.0	LCRSB	.0
10348	130208.10 +584204.7	49.0	12.69	12.12	11.89	.20	.19	30	2.6	44961	.1	RFGC2443	.0
10349	130208.65 -753529.0	38.4	11.67	10.81	10.40	.24	.22	-10	5.9	44972	.0	ESO040-001	.1
10350	130212.37 -252243.0	29.5	13.01	12.27	11.92	.28	.27	-30	4.3	44978	.1	ESO507-068	.0
10351	130218.28 +325326.6	38.4	11.53	10.80	10.47	.26	.28	-80	4.4	44986	.0	UGC8145	.0
10352	130219.31 -492035.5	15.2	15.11	14.18	13.50	.28	.41	-15	3.9		.0		.0
10353	130220.38 -154559.4	51.4	11.42	10.71	10.37	.26	.23	65	3.4	44990	.2	GSC6112-00565	.0
10354	130225.88 -174047.4	65.7	10.92	10.15	9.88	.18	.20	45	2.8	45006	.1	RFGC2444	.0
10355	130227.32 -414533.7	32.8	12.94	12.14	11.80	.22	.23	-65	4.5	45007	.0	ESO323-069	.1
10356	130228.47 +190454.3	15.2	14.34	13.43	12.99	.30	.29	25	4.0		.0	MAPS	.0
10357	130240.80 +282216.6	28.1	12.45	11.78	11.39	.32	.31	-55	5.0	45023	.1	CGCG160-114	.0
10358	130244.46 -293901.6	21.9	13.33	12.41	11.96	.26	.26	-85	4.6	183490	.0		.0
10359	130244.81 -125318.7	16.3	13.66	12.92	12.56	.28	.28	70	4.3	117487	.0	LCRSB	.0
10360	130245.99 +495357.4	18.6	14.65	13.88	13.51	.28	.34	35	4.8	2356819	.0	MAPS	.0
10361	130247.85 +064708.2	21.5	14.21	13.48	13.20	.26	.26	-45	4.8	45039	.0	UGC8149	.0
10362	130301.73 +321238.5	21.6	13.66	13.03	12.68	.26	.27	-75	4.5	1985998	.1	MAPS	.0
10363	130302.80 +494042.4	24.5	12.84	12.01	11.59	.22	.26	85	4.8	2350129	.0	MAPS	.0
10364	130304.59 -165446.0	14.5	12.78	12.05	11.78	.28	.33	40	5.2	891716	.0		.0
10365	130315.63 -241150.8	22.3	13.24	12.47	12.00	.26	.27	10	4.7	792538	.0		.0
10366	130316.23 +280149.4	25.1	12.23	11.51	11.19	.24	.25	-75	5.4	45082	.1	NGC4934	.0
10367	130317.34 +430222.6	18.2	13.66	12.79	12.41	.28	.33	5	4.5	2211650	.0	MAPS	.0
10368	130318.23 -303115.7	40.6	10.51	9.78	9.57	.30	.29	-80	5.9	45086	.1	IC0844	.0
10369	130321.55 -191321.2	21.6	14.30	13.69	13.17	.32	.33	-60	4.1	858189	.0		.0
10370	130326.56 -211106.7	17.2	14.85	14.03	13.64	.24	.36	85	3.5		.0		.0
10371	130329.73 -294943.6	77.6	10.72	9.99	9.63	.20	.19	-55	2.4	45098	.0	ESO443-042	.1
10372	130330.77 -021400.4	17.7	13.87	12.99	12.42	.32	.29	45	4.2	1097398	.0	MAPS	.0
10373	130335.60 -202307.0	21.5	12.96	12.09	11.62	.22	.29	10	6.5	45105	.0	ESO575-052	.0
10374	130346.47 -050800.5	38.1	11.37	10.71	10.45	.30	.31	35	4.2	45127	.0	MCG-01-33-076	.0
10375	130349.79 +381711.0	20.6	13										

2MFGC	R.A.(2000.0)DEC.	r	J	H	K	sba	b/a	PA	ICj	LEDA	dL	Name (NED)	dN
	h m s ° ' "	"	m	m	m			°					
10415	130546.72 +462742.2	37.7	12.16	11.29	10.89	.24	.21	-45	4.0	45309	.2	RFGC2463	.0
10416	130549.50 +802034.2	25.5	12.81	12.01	11.57	.30	.30	-30	5.8	45390	.0	MCG+14-06-014	.0
10417	130553.17 -253514.5	27.5	13.80	13.05	12.93	.32	.33	0	3.6	45319	.1	ESO508-002	.1
10418	130558.02 +584839.9	19.7	13.44	12.49	12.20	.30	.24	70	4.4	45335	.0	UGC8197	.0
10419	130558.67 +035723.7	45.6	11.68	10.94	10.61	.20	.23	-75	3.7	45322	.0	UGC8186	.0
10420	130558.81 +290121.4	23.5	13.75	13.06	12.80	.20	.21	15	3.6	1853368	.1	CS1270	.1
10421	130600.03 -501823.2	50.4	12.03	11.22	11.05	.28	.30	10	2.6	45330	.0	ESO219-026	.0
10422	130607.89 +261920.7	20.4	14.19	13.12	12.88	.24	.25	-15	4.2	91254	.2	RFGC2464	.0
10423	130608.38 +301232.5	11.4	14.73	14.12	13.94	.28	.49	-10	2.9	45350	.1	UGC8193	.0
10424	130610.37 -330133.1	17.0	14.36	13.58	13.21	.24	.31	5	4.4	682205	.0		
10425	130615.47 +533104.4	20.5	13.78	12.92	12.46	.26	.27	40	4.6	91255	.0	RFGC2466	.0
10426	130622.16 +293926.9	38.8	13.81	12.98	12.72	.16	.23	90	4.0	45366	.1	RFGC2467	.0
10427	130626.73 -293529.3	23.4	13.69	12.86	12.46	.28	.29	-30	4.1	158498	.0		
10428	130631.82 +471210.6	16.5	13.36	12.55	12.23	.30	.35	15	4.0	2294154	.0	MAPS	.0
10429	130633.20 +344855.1	22.9	13.00	12.26	11.96	.30	.31	25	4.0	2054968	.0	NGP9F	.0
10430	130633.55 -434918.0	19.0	13.40	12.66	12.21	.28	.30	35	4.2	544210	.0		
10431	130640.87 -410056.2	35.8	12.39	11.65	11.45	.26	.29	50	4.0	45393	.0	ESO323-078	.0
10432	130641.03 +695734.5	18.1	12.47	11.71	11.43	.30	.30	45	4.9	2733243	.0		
10433	130646.68 +451649.6	21.5	13.13	12.40	11.93	.32	.33	-25	4.6	45412	.0	MCG+08-24-042	.0
10434	130652.60 +174625.4	17.6	13.93	13.12	12.65	.32	.35	-40	4.1	1541280	.0	MAPS	.0
10435	130703.70 +384305.4	13.5	14.11	13.34	12.72	.30	.40	15	3.7	2134695	.0	MAPS	.0
10436	130709.61 -401813.6	26.9	13.61	12.92	12.62	.26	.21	-60	4.3	45434	.0	ESO323-080	.2
10437	130722.46 -210537.1	17.3	14.47	13.68	12.79	.26	.33	55	4.0	832768	.0		
10438	130724.36 +325146.2	43.2	13.23	12.63	12.29	.16	.18	-20	4.3	45451	.0	RFGC2468	.0
10439	130726.39 -064224.2	17.5	14.02	13.21	12.62	.24	.29	10	6.0	91256	.0	RFGC2469	.0
10440	130740.03 +422856.3	16.0	13.88	13.15	12.87	.28	.35	10	4.7	2199758	.0	MAPS	.0
10441	130742.07 -333333.4	23.8	12.84	12.16	11.89	.30	.35	-25	4.0	45483	.0	ESO382-011	.1
10442	130743.89 -192344.2	28.9	10.80	10.04	9.75	.24	.31	0	7.9	45486	.0	ESO575-059	.0
10443	130750.31 -005205.9	28.9	12.60	11.85	11.46	.26	.27	70	4.5	45491	.1	IC0850	.0
10444	130801.42 -372314.1	23.6	14.65	13.71	13.29	.29	.29	-70	3.8	623954	.0		
10445	130801.75 -294206.1	29.7	13.10	12.18	11.77	.24	.25	-55	4.2				
10446	130804.77 +501148.9	18.0	14.04	13.45	12.96	.28	.46	-5	4.0	45503	.0	MCG+08-24-047	.0
10447	130807.16 +602306.0	17.6	13.66	12.92	12.41	.28	.30	70	5.0	91260	.0	RFGC2471	.0
10448	130809.83 +255224.5	16.6	13.97	13.19	12.69	.36	.31	90	3.8	1753230	.0	MAPS	.0
10449	130811.81 -491144.3	19.5	13.44	12.56	12.39	.30	.29	70	3.8	479454	.0		
10450	130812.82 -134439.9	19.0	14.32	13.69	13.17	.32	.38	-15	3.9	933877	.0		
10451	130814.66 +435528.7	28.0	13.06	12.34	11.87	.22	.22	-85	5.0	91259	.1	RFGC2473	.0
10452	130821.61 +392740.0	20.5	13.47	12.92	12.56	.30	.33	40	3.5	45534	.0	RFGC2476	.0
10453	130826.29 +064255.4	16.6	13.81	13.03	12.66	.30	.38	-80	3.8	1306115	.0	MAPS	.0
10454	130827.00 +340413.4	32.0	13.48	12.56	12.17	.18	.16	0	4.1	100335	.1	LEDA100335	.1
10455	130828.05 -060845.6	12.1	14.55	13.82	13.25	.30	.40	65	3.7	1036256	.0	LCRSB	.0
10456	130831.57 +244202.9	46.3	11.56	10.76	10.43	.20	.19	-40	4.6	45549	.0	RFGC2477	.0
10457	130832.84 -114845.8	24.4	13.96	13.14	12.83	.22	.25	20	3.8	961411	.0	LCRSB	.0
10458	130835.63 +335833.0	42.0	11.50	10.79	10.48	.24	.21	75	6.2	45554	.0	UGC8227	.0
10459	130836.22 +785013.9	15.3	15.18	15.05	14.14	.32	.22	65	2.5	45546	.1	UGC8245	.1
10460	130837.33 +560447.8	16.8	14.55	13.81	13.53	.32	.32	90	4.5			MAPS	.0
10461	130842.20 -234633.1	43.5	13.29	12.58	12.32	.26	.21	75	4.1	797164	.1		
10462	130842.60 +180438.0	13.6	13.76	12.92	12.50	.28	.37	-5	4.0	1549529	.0	MAPS	.0
10463	130848.05 -522729.1	17.0	14.31	13.39	12.66	.30	.32	75	3.7				
10464	130855.37 -004805.8	18.7	12.32	11.56	11.24	.32	.37	10	7.1	45581	.0	CGCG016-008	.0
10465	130856.25 -222249.9	18.8	13.74	12.87	12.56	.20	.25	35	3.7	92382	.0	RFGC2479	.0
10466	130900.50 -074747.8	20.4	13.20	12.44	12.06	.24	.25	40	5.9	1012966	.0		
10467	130904.96 -062428.0	17.8	13.65	12.97	12.51	.32	.34	80	4.9	183570	.0	LCRSB	.0
10468	130910.23 -374733.5	23.4	14.61	13.87	13.30	.30	.30	-40	4.4	617570	.0		
10469	130911.92 -443752.5	19.9	13.47	12.78	12.47	.28	.29	-5	4.1	45599	.0	ESO269-054	.0
10470	130916.74 -165311.8	30.7	13.93	13.19	12.90	.24	.24	90	4.0	892101	.0		
10471	130919.31 +461445.1	23.9	12.91	12.13	11.73	.22	.28	-20	4.4	45610	.1	UGC8239	.0
10472	130920.27 +575051.4	31.7	12.95	12.25	11.93	.30	.27	-55	3.9	45618	.0	MCG+10-19-043	.0
10473	130921.25 -221352.9	20.0	13.25	12.37	12.04	.26	.30	35	5.1	92384	.1	RFGC2481	.0
10474	130922.42 -133558.7	30.2	12.49	11.61	11.26	.26	.31	-70	5.4	183576	.0		
10475	130923.29 -521321.3	53.1	12.96	11.78	11.62	.14	.15	-85	4.2	45622	.0	RFGC2482	.0
10476	130925.79 -222846.7	17.3	12.76	11.93	11.65	.28	.44	-50	5.5	45623	.0	ESO575-065	.0
10477	130929.74 +045035.5	23.8	13.24	12.47	12.15	.22	.23	70	4.9	1274116	.0	MAPS	.0
10478	130930.75 -495325.8	21.6	14.03	13.13	12.74	.30	.33	-5	6.7				
10479	130933.05 -481439.3	30.8	12.91	12.16	12.10	.26	.35	0	2.7	45633	.0	ESO219-034	.0
10480	130934.97 +415515.5	22.6	12.92	12.23	11.88	.32	.31	85	4.0	45625	.0	MCG+07-27-035	.0
10481	130938.14 +302952.9	19.2	14.06	13.43	13.03	.34	.30	30	4.0	1906186	.1	CG981	.0
10482	130944.08 -163607.7	37.4	10.82	10.04	9.74	.28	.31	90	5.4	45650	.0	MCG-03-34-004	.0
10483	130944.94 -124016.0	21.5	13.53	12.80	12.32	.28	.30	60	4.9	105079	.0	LCRSB	.0
10484	130950.80 -241430.7	49.0	12.52	11.72	11.57	.20	.15	55	2.0	45666	.1	ESO508-019	.2
10485	130952.78 -475646.0	21.2	12.87	11.98	11.54	.32	.34	-65	4.8	45670	.1	ESO219-036	.1
10486	130956.75 -225226.9	18.9	13.95	12.99	12.67	.30	.31	-10	4.4	807766	.0	PGC807740	.0
10487	131001.62 -431243.3	16.8	14.21	13.53	13.75	.20	.23	85	2.8	45680	.2	ESO269-IG056	.1
10488	131004.51 +341051.3	27.9	13.30	12.61	12.41	.24	.45	-85	4.5	45684	.0	UGC8246	.0
10489	131005.39 +603040.3	34.5	13.62	12.80	12.36	.28	.40	85	3.5	45692	.0	MCG+09-22-024	.0
10490	131012.80 -070243.5	16.4	13.47	12.58	12.30	.30	.31	-80	4.3	1025208	.0	APMUKS	.1
10491	131019.25 -255146.9	19.3	13.55	12.79	12.49	.30	.31	50	4.8	45695	.0	RFGC2487	.0
10492	131019.33 +470726.7	19.9	13.38	12.61	12.05	.32	.30	50	4.2	2292754	.0	MAPS	.0
10493	131019.93 -215905.6	18.4	13.27	12.47	12.11	.26	.28	-20	5.0	822369	.0		
10494	131020.07 +322854.6	44.9	12.90	12.17	11.86	.22	.21	15	3.7	45700	.1	UGC8250	.1
10495	131024.14 +213437.6	30.4	13.91	13.20	12.95	.22	.18	-20	2.6	86688	.1	LEDA086688	.1
10496	131025.22 +435928.8	31.2	14.20	13.44	13.21	.16	.16	-5	2.6	45708	.1	UGC8252	.1
10497	131031.25 -435124.5	24.2	11.70	10.94	10.60	.26	.26	-75	5.3	45716	.1	ESO269-059	.1
10498	131033.65 -204829.8	15.1	13.87	13.23	12.81	.28	.32	50	4.6	836686	.0		
10499	131038.98 -371759.9	28.2	12.47	11.73	11.32	.26	.31	-35	7.0	45727	.0	ESO382-014	.1
10500	131041.61 +203212.4	22.0	12.18	11.42	11.05	.34	.29	65	3.6	45733	.1	IC0856	.0
10501	131047.63 +391849.1	12.8	13.75	13.02	12.75	.30	.35	5	4.8	2147514	.0	MAPS	.0
10502	131050.48 +495333.2	42.0	12.63	11.90	11.41	.18	.18	-40	3.9	45737	.2	RFGC2489	.0

2MFGC	R.A.(2000.0)DEC.		r	J	H	K	sba	b/a	PA	ICJ	LEDA	dL	Name (NED)	dN
	h m s	° ′ ″												
10542	131330.79	-193247.9	54.8	10.62	9.91	9.59	.20	.21	20	5.5	45952	.0	RFGC2504	.0
10543	131334.42	+155931.4	41.2	11.55	10.75	10.43	.22	.23	35	4.8	45959	.0	UGC8306	.0
10544	131337.36	-455549.4	18.2	13.28	12.46	12.11	.30	.43	90	5.0	521079	.0		.0
10545	131341.28	+223732.5	26.6	13.29	12.55	12.47	.22	.21	45	4.4	86687	.0	LSBCF576-01	.0
10546	131342.73	-400226.5	31.3	13.30	12.66	12.33	.26	.27	-60	3.1	45971	.0	ESO323-095	.1
10547	131350.02	-520813.5	34.4	11.94	11.09	10.78	.30	.30	90	6.4	45985	.0	ESO219-040	.1
10548	131350.95	-033622.1	24.4	12.11	11.30	11.01	.28	.27	-85	5.5	45982	.0	CGCG016-023	.0
10549	131354.74	-303843.4	24.7	13.11	12.36	11.99	.26	.27	-40	3.9	45994	.0	ESO443-084	.1
10550	131357.95	+084908.3	21.2	13.65	12.81	12.38	.28	.29	30	5.2	1354269	.0	MAPS	.0
10551	131358.06	-492843.4	66.5	9.82	9.03	8.69	.34	.30	80	3.6	45999	.1	ESO219-041	.0
10552	131358.21	-340024.5	12.9	14.48	13.57	13.21	.30	.43	-50	3.7	668455	.0		.0
10553	131358.29	-402228.7	11.2	15.20	14.35	13.85	.30	.40	-45	3.3		.0		.0
10554	131403.22	-160723.2	37.1	10.29	9.59	9.36	.28	.33	-70	6.9	46006	.0	NGC5031	.0
10555	131403.45	-235234.6	14.2	14.58	13.79	13.11	.28	.35	-25	4.6		.0		.0
10556	131407.46	-334621.6	27.6	12.32	11.59	11.22	.28	.29	45	6.6	46012	.0	ESO382-019	.0
10557	131409.73	-053554.7	32.9	12.58	11.93	11.66	.18	.23	50	3.3	46014	.0	MCG-01-34-013	.0
10558	131410.09	-231715.1	13.1	14.72	13.94	13.80	.30	.31	45	3.4	802533	.0		.0
10559	131416.55	-174259.0	20.2	13.75	12.92	12.30	.20	.22	40	4.9	92389	.0	RFGC2505	.0
10560	131435.29	-033845.4	17.8	13.32	12.48	12.26	.28	.36	60	3.5	46050	.0	CGCG016-027	.0
10561	131437.11	-285014.5	14.3	14.05	13.39	13.10	.30	.43	15	4.1	736826	.0		.0
10562	131440.50	+295950.0	26.4	13.50	12.84	12.44	.32	.33	45	4.6	46055	.0	CGCG160-169	.0
10563	131442.06	-112032.6	22.4	13.21	12.40	12.18	.30	.31	25	4.0	966953	.0		.0
10564	131453.31	-323539.4	17.3	14.03	13.34	12.91	.24	.35	-50	4.4	689295	.0		.0
10565	131453.40	+270029.2	26.3	12.80	12.00	11.71	.34	.31	-40	4.2	46076	.0	UGC8325	.0
10566	131459.37	-163525.1	69.4	9.61	8.89	8.60	.30	.29	45	3.4	46078	.1	NGC5037	.0
10567	131459.86	+305417.7	21.3	13.92	13.36	13.17	.28	.40	-40	3.4	1923117	.1	MAPS	.0
10568	131501.19	+314129.4	16.0	13.63	12.87	12.37	.28	.35	20	4.8	1959484	.0	MAPS	.0
10569	131502.13	-155706.5	38.4	10.62	9.89	9.59	.24	.23	-80	5.5	46081	.0	NGC5038	.0
10570	131503.70	-305925.0	22.6	14.12	13.43	12.97	.26	.36	-60	4.4	710570	.0		.0
10571	131504.12	+013144.4	24.4	13.42	12.61	12.24	.30	.36	-65	3.8	183605	.0	APMUKS	.0
10572	131504.41	+082912.3	19.0	12.80	12.14	11.74	.26	.31	20	6.6		.0	MAPS	.0
10573	131505.94	+030242.4	42.1	12.95	12.44	11.81	.24	.23	50	4.5	46089	.0	RFGC2507	.0
10574	131509.33	-125921.0	14.3	13.20	12.29	11.68	.28	.34	-10	5.5	183610	.0	RXJ	.0
10575	131510.02	-210142.8	15.7	14.99	13.87	13.73	.29	.33	-25	4.2	833678	.1		.0
10576	131517.40	-434826.0	28.7	13.21	12.60	12.31	.42	.22	55	3.9	46103	.1	ESO269-076	.3
10577	131520.19	-270522.9	14.4	13.94	13.09	12.72	.32	.34	-85	5.0	92390	.0	RFGC2508	.0
10578	131520.20	+110043.4	16.5	13.47	12.81	12.32	.30	.41	-10	4.2		.0	MAPS	.0
10579	131522.68	+114557.5	23.9	13.86	13.24	13.04	.32	.34	30	4.4	1398422	.0	MAPS	.0
10580	131523.59	+420201.8	17.2	14.80	13.89	13.57	.26	.31	60	3.3		.0		.0
10581	131523.61	+010836.6	20.3	14.09	13.28	13.04	.24	.24	45	4.5	91269	.1	RFGC2509	.0
10582	131524.14	+520406.5	29.8	13.55	12.86	12.32	.18	.21	0	3.4	46116	.2	UGC8332	.2
10583	131526.51	-024033.2	23.8	12.95	12.03	11.58	.20	.22	-60	5.8	46111	.0	CGCG016-029	.0
10584	131527.87	+095243.7	15.4	13.78	12.94	12.53	.28	.34	50	4.3	1371330	.0	MAPS	.0
10585	131533.65	-444818.2	17.5	14.59	13.82	13.25	.30	.40	-45	3.7		.0		.0
10586	131539.35	-353017.8	29.1	13.06	12.29	11.88	.24	.26	-25	5.7	46136	.0	ESO382-026	.1
10587	131540.68	-224556.9	12.2	14.39	13.46	13.14	.30	.44	-80	3.5	809199	.0		.0
10588	131548.52	-163108.0	51.6	10.38	9.74	9.46	.24	.27	70	3.9	46150	.0	NGC5047	.0
10589	131549.49	+564830.6	35.3	12.53	11.77	11.44	.42	.22	29	9.0	46152	.1	UGC8339	.0
10590	131551.54	+082010.5	20.4	13.62	12.88	12.38	.20	.26	70	4.5	91270	.0	RFGC2511	.0
10591	131552.04	-522444.8	23.5	13.53	12.80	12.40	.32	.33	85	3.6		.0		.0
10592	131553.32	-295103.6	17.8	13.56	12.69	12.33	.30	.32	5	4.3	724422	.0		.0
10593	131557.55	+170953.7	14.7	14.57	14.03	13.78	.24	.31	-80	2.8	46164	.0	CGCG101-016	.1
10594	131603.24	-232851.3	20.4	14.21	13.31	12.95	.32	.33	-60	4.3	800411	.0		.0
10595	131615.81	-292110.2	25.1	12.79	12.21	11.88	.26	.34	90	3.1	730362	.1		.0
10596	131617.10	+252423.6	32.1	11.61	10.84	10.54	.26	.30	45	3.4	46186	.1	IC4215	.1
10597	131627.43	+154753.5	17.9	14.27	13.68	12.96	.28	.35	70	4.7	1493573	.0	MAPS	.0
10598	131627.55	-321257.9	22.1	14.29	13.49	13.32	.26	.30	55	4.5	158598	.0		.0
10599	131628.63	-583454.9	13.1	12.52	11.49	11.13	.28	.32	20	2.7	3801740	.0	WKK2060	.0
10600	131630.18	+301621.2	16.0	13.80	12.85	12.59	.28	.31	-50	4.8	1897239	.1		.0
10601	131633.23	+860834.5	15.3	14.21	13.44	13.02	.26	.43	10	5.2		.0		.0
10602	131634.39	+441241.1	27.5	13.31	12.61	12.12	.24	.30	75	4.1	2239214	.1	MAPS	.1
10603	131635.57	-522305.3	59.0	12.21	11.46	11.19	.22	.21	-5	2.7	46216	.1	RFGC2513	.1
10604	131636.43	+403419.8	10.1	14.81	13.94	13.59	.24	.40	-50	3.3		.0	MAPS	.0
10605	131646.14	+074125.1	25.6	12.64	11.90	11.50	.26	.26	5	5.9	46232	.0	CGCG044-049A	.0
10606	131648.66	-594008.1	19.7	0	12.30	12.08	.26	.31	-25	2.4		.0		.0
10607	131654.28	-534544.2	17.9	14.41	13.44	12.91	.26	.29	25	5.9	3075074	.1	WKK2073	.0
10608	131656.23	-163534.7	26.4	13.45	12.88	12.43	.30	.31	-10	3.8	46256	.1	MCG-03-34-040	.1
10609	131658.47	+076040.5	34.8	12.31	11.62	11.28	.28	.23	5	5.5	46244	.2	RFGC2516	.0
10610	131658.66	-485427.4	20.0	13.93	13.12	12.41	.28	.31	50	4.4		.0		.0
10611	131701.08	-433852.9	22.0	13.76	13.01	12.59	.26	.33	-70	4.3		.0		.0
10612	131701.57	+513342.2	13.1	14.28	13.29	13.12	.22	.30	85	3.5	2396104	.1	MAPS	.1
10613	131706.13	-161507.9	69.0	11.75	11.02	10.70	.14	.13	-10	3.0	46261	.1	RFGC2517	.1
10614	131707.37	-234839.9	14.0	14.49	13.73	13.39	.27	.33	35	4.1	796783	.0		.0
10615	131709.51	+022027.6	18.3	13.92	13.19	12.89	.26	.31	-60	4.0	91272	.0	RFGC2518	.0
10616	131714.26	-364849.5	17.4	14.44	13.70	13.37	.28	.31	-60	4.7	632288	.0		.0
10617	131714.68	+812137.8	19.9	14.37	13.45	13.68	.28	.32	-40	3.5	46260	.1	RFGC2519	.0
10618	131723.86	+505711.2	19.3	14.81	13.91	13.49	.30	.31	-40	4.0	238551	.0	MAPS	.0
10619	131729.36	-031051.0	37.7	13.31	12.69	12.36	.26	.27	-45	3.4	46268	.0	CGCG016-044	.0
10620	131740.37	+213002.3	25.0	13.77	12.94	12.44	.24	.24	45	4.4	46303	.2	FGC186A	.0
10621	131742.07	-342113.3	32.1	12.09	11.35	11.10	.18	.21	10	4.8	470830	.0	RFGC2520	.0
10622	131758.11	-415318.4	18.3	14.39	13.73	13.24	.30	.40	30	3.1	46360	.0		.0
10623	131805.61	+313408.6	11.5	14.52	13.97	13.51	.26	.39	80	3.4	1953511	.0	[SMB88]155	.0
10624	131806.89	-354828.1	25.6	13.58	13.02	12.84	.22	.26	55	3.6	644346	.1	[DPP99]	.1
10625	131809.02	-165815.6	27.0	13.73	13.09	12.79	.30	.27	-55	4.6	83933	.0	LEDA083933	.0
10626	131819.80	+080413.1	19.2	13.87	13.08	12.66	.30	.33	0	4.0	1338204	.0	MAPS	.0
10627	131819.90	-412708.5	23.0	14.21	13.47	13.14	.28	.30	15	4.4	46346	.2	RFGC2521	.2
10628	131826													

2MFGC	R.A.(2000.0)DEC.	r	J	H	K	sba	b/a	PA	ICj	LEDA	dL	Name (NED)	dN	
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10669	132018.34	-200852.7	26.1	14.25	13.54	13.08	.32	.30	5	3.8	46532	.0	ESO576-034	.0
10670	132023.85	+720908.7	26.7	12.83	12.05	11.60	.24	.26	15	6.1	2747866	.0		
10671	132027.61	-305430.9	30.7	13.05	12.29	11.93	.18	.21	5	5.4	46549	.0	ESO444-010	.1
10672	132034.70	+332604.8	19.9	13.62	12.85	12.67	.30	.35	50	6.0	2031988	.1	[SMB88]309	
10673	132037.55	-142746.3	16.2	14.10	13.68	13.08	.32	.31	65	4.5	2411952	.0	MAPS	
10674	132037.62	+521858.0	18.2	13.76	13.02	12.55	.26	.29	-80	5.8	46567	.0	MCG-03-34-053	.0
10675	132037.63	-185451.6	28.2	11.71	11.02	10.78	.26	.27	-80	4.4	92399	.0	RFGC2536	.0
10676	132039.42	-263957.2	19.8	13.37	12.47	12.14	.26	.31	80	4.0	46579	.0	PGC046579	.0
10677	132041.04	-165401.5	43.7	11.93	11.31	10.99	.28	.25	-10	4.0	46581	.0	ESO508-054	.1
10678	132047.40	-273656.3	26.2	12.94	12.26	11.93	.32	.38	-25	3.1	752890	.0		
10679	132047.42	-273440.6	18.1	14.30	13.62	12.86	.27	.35	-65	5.0	46582	.0	KUG1318+316	.0
10680	132051.81	+312169.5	23.0	13.35	12.64	12.50	.32	.29	-45	4.2	46589	.2	NGC5109	.2
10681	132052.35	+573841.1	57.7	12.11	11.54	11.22	.30	.28	-25	2.4	88823	.0	LED A088823	.0
10682	132052.97	-393008.7	13.5	13.24	12.42	11.93	.30	.31	40	5.5	1694242	.0	MAPS	
10683	132054.10	+234855.2	13.5	13.93	13.27	12.76	.30	.46	55	3.5	46592	.0	ESO382-046	.0
10684	132054.43	-345019.0	18.0	12.51	11.75	11.29	.28	.32	20	5.2	46608	.1	MCG+11-16-017	.0
10685	132108.42	+624500.2	15.9	13.44	12.56	12.34	.28	.35	85	5.2	158719	.0	LCRSB	.1
10686	132109.97	-114749.1	27.1	13.48	12.64	12.45	.30	.36	90	3.7	46673	.0	NGC5107	.1
10687	132125.28	+383211.1	42.9	12.31	11.73	11.56	.26	.35	-65	2.8	46636	.2	APMUKS	.0
10688	132128.92	-074144.1	17.8	13.43	12.66	12.51	.30	.38	45	4.0	1014568	.0	[DPP99]	.0
10689	132129.07	-361003.9	16.7	13.02	12.26	11.96	.26	.36	75	5.5	639992	.0		
10690	132131.47	-343804.7	22.5	14.15	13.25	12.84	.32	.26	-10	4.3				
10691	132136.00	-040155.4	16.1	14.09	13.49	13.15	.26	.35	-5	3.0	158730	.0	APMUKS	.0
10692	132139.75	-773157.7	68.0	11.60	10.78	10.46	.24	.27	30	4.2	46650	.0	RFGC2541	.0
10693	132141.11	-262409.8	17.4	13.38	12.66	12.31	.30	.33	70	4.6	158747	.0		
10694	132146.28	-564923.0	32.9	11.87	10.97	10.59	.22	.22	5	6.4	166298	.0	WKK2143	.0
10695	132152.94	-035100.1	14.5	14.18	13.56	13.14	.28	.34	60	4.4	1066079	.0	LCRSB	.0
10696	132153.58	+222606.1	21.5	13.28	12.58	12.07	.30	.29	-30	4.9	140171	.0	LED A140171	.0
10697	132157.69	-455615.3	58.6	11.36	10.69	10.34	.24	.27	5	3.0	46673	.1	ESO270-006	.1
10698	132159.18	+264401.6	27.0	11.64	10.92	10.62	.30	.34	0	5.8	46678	.0	IC4230	.0
10699	132159.55	-543645.2	49.0	11.07	10.27	9.89	.28	.29	20	2.3	46676	.1	RFGC2543	.0
10700	132159.61	+080601.6	20.3	13.92	13.11	12.75	.26	.27	-45	3.9	91280	.1	ESO173-011	.0
10701	132201.85	+370905.4	17.9	14.80	14.07	13.68	.30	.35	20	3.7	2094205	.1	MAPS	.0
10702	132205.76	-354130.3	14.8	14.11	13.16	12.75	.30	.40	-25	4.3	405748	.0		
10703	132207.38	-304243.9	49.0	12.88	12.16	12.05	.16	.17	55	2.3	46689	.2	ESO444-014	.3
10704	132218.21	-363158.1	17.5	13.98	13.11	12.88	.28	.31	-35	4.7	46705	.0	ESO382-052	.2
10705	132218.49	+330543.9	17.0	13.83	12.89	12.47	.28	.43	-85	4.1	140173	.1	IRAS13199+3321	.0
10706	132220.43	+202014.9	25.7	13.14	12.29	11.92	.28	.30	60	4.4	46715	.1	UGC8405	.1
10707	132227.45	+411502.8	23.2	14.54	13.70	13.43	.21	.22	-25	4.4	2178064	.0	MAPS	.0
10708	132229.11	-173444.2	35.3	12.84	11.94	11.58	.24	.23	-30	4.3	158801	.0		
10709	132234.79	+330925.5	27.2	12.55	11.80	11.43	.24	.31	0	6.4	2025012	.1	[SMB88]415	.0
10710	132236.57	-171700.2	21.1	14.24	13.67	13.08	.22	.28	10	4.3	92400	.1	RFGC2545	.0
10711	132238.43	-065259.5	15.0	14.74	13.94	13.68	.28	.35	60	3.0	1027447	.0	LCRSB	.0
10712	132250.24	+194126.6	30.6	13.35	12.40	11.98	.18	.19	50	4.9	46731	.1	RFGC2546	.0
10713	132254.83	+555802.1	28.7	13.15	12.39	12.13	.24	.27	75	3.1			MAPS	.1
10714	132256.91	-500025.1	29.5	12.26	11.50	11.09	.28	.35	-60	3.9	46748	.0	ESO220-007	.0
10715	132304.21	-345440.4	16.8	12.94	12.16	11.92	.28	.29	-40	4.5	655874	.0		
10716	132310.22	-263954.5	18.5	13.55	12.80	12.29	.26	.36	-45	5.7	92401	.1	RFGC2547	.1
10717	132313.82	-261753.3	69.0	11.33	10.69	10.55	.18	.19	35	2.1	46768	.2	IC4231	.2
10718	132314.48	+604720.9	17.4	14.47	13.64	13.32	.24	.32	0	4.6	260692	.0	MAPS	.0
10719	132314.51	+442557.9	19.0	14.32	13.73	13.47	.26	.26	75	4.2	91283	.1	RFGC2548	.0
10720	132318.92	-055129.2	19.3	13.88	13.10	12.57	.28	.28	55	4.5	118006	.0	LCRSB	.0
10721	132319.50	+732806.0	17.7	14.12	13.30	12.96	.30	.35	90	4.1	2755886	.0		
10722	132320.08	+320349.6	25.4	13.55	12.82	12.85	.28	.37	-60	2.8	40777	.0	KUG1321+323	.0
10723	132324.08	-313052.5	21.6	13.86	13.03	12.64	.30	.40	15	4.4	141577	.0	ABELL3556	.1
10724	132329.00	+164222.1	13.7	14.89	14.35	13.78	.30	.38	-45	3.6	1515038	.0	MAPS	.0
10725	132330.64	-300051.5	28.7	13.60	12.86	12.64	.30	.31	60	3.7	46788	.1	RFGC2549	.1
10726	132331.59	-281107.1	14.2	14.14	13.52	13.15	.30	.37	-15	5.8	744782	.0		
10727	132332.60	-424003.6	21.5	13.74	13.28	12.96	.32	.27	45	4.7	46790	.1	ESO324-G014	.0
10728	132335.63	-163642.9	13.4	13.26	12.43	11.96	.30	.50	25	4.2	158855	.1	RFGC2550	.0
10729	132336.42	-265159.1	16.4	14.28	13.39	12.89	.30	.30	-20	4.4	46794	.1	ESO508-067	.1
10730	132337.24	-170309.3	26.5	12.33	11.57	11.25	.28	.31	75	5.2	158856	.0		
10731	132339.50	-190218.9	30.3	12.24	11.56	11.26	.28	.33	70	3.3	46800	.0	ESO576-045	.1
10732	132343.32	+303348.9	26.4	13.42	12.55	12.24	.28	.23	-35	4.7	46804	.0	RFGC2551	.1
10733	132352.40	+134400.4	36.0	12.31	11.64	11.25	.26	.25	-10	3.2	46816	.1	UGC8417	.1
10734	132352.98	-124435.9	23.8	12.97	12.36	12.08	.30	.33	80	5.4	158867	.0	NPM1G-12.0452	.0
10735	132356.96	+305916.9	42.7	11.00	10.31	10.03	.20	.25	80	7.4	46819	.0	NGC5131	.0
10736	132359.90	+305556.8	21.4	12.66	11.85	11.47	.28	.27	30	4.8	214106	.0	MAPS	.0
10737	132400.32	-121635.2	37.3	10.64	9.97	9.72	.32	.31	20	0.6	46826	.0	NGC5119	.0
10738	132403.48	-170226.0	21.6	12.95	12.12	11.72	.26	.27	-10	5.3	889700	.0		
10739	132410.52	-235238.5	24.7	12.26	11.50	11.20	.28	.31	-80	3.6	46839	.0	ESO508-067	.1
10740	132411.54	-280852.9	15.8	14.28	13.37	13.07	.27	.29	75	4.3	745266	.0		
10741	132412.63	-394308.0	22.2	14.16	13.27	12.90	.32	.31	25	4.6	46843	.1	ESO324-017	.1
10742	132412.74	+153541.3	34.3	12.41	11.65	11.25	.26	.29	-30	4.1	46849	.0	UGC8425	.0
10743	132415.85	+312042.6	43.1	12.42	11.65	11.39	.20	.19	5	3.2	46851	.0	UGC8426	.0
10744	132418.30	+791408.8	14.4	13.46	12.88	12.49	.30	.45	-10	5.0	277910	.0		
10745	132424.54	-434351.0	37.5	13.47	12.76	12.60	.20	.17	10	5.6	345286	.2		
10746	132425.06	+170535.2	19.0	14.29	13.63	13.25	.18	.31	-5	3.6	46865	.2	RFGC2555	.0
10747	132426.49	+435728.5	31.0	13.63	12.83	12.62	.16	.16	-10	4.0	91285	.1	RFGC2556	.0
10748	132430.48	+330202.7	17.2	14.79	14.26	13.62	.25	.26	45	4.7	91284	.1	RFGC2557	.0
10749	132433.20	+323647.7	24.9	13.82	13.19	12.87	.30	.31	-35	4.7	2004870	.0	[SMB88]497	.0
10750	132435.73	+013438.7	15.3	14.07	13.32	13.04	.30	.31	40	3.6	46879	.0	CGCG016-066	.1
10751	132438.07	-334251.6	18.6	14.26	13.54	12.98	.30	.39	-85	3.7	672521	.0		
10752	132441.97	-273058.7	26.0	12.83	12.00	11.64	.24	.31	-20	4.9	46888	.0	ESO508-069	.0
10753	132443.49	+110627.6	15.5	14.28	13.41	12.87	.30	.39	40	4.6	1389014	.0	MAPS	.0
10754	132449.23	-0												

2MFCG	R.A.(2000.0)DEC.			r	J	H	K	sba	b/a	PA	ICj	LEDA	dL	Name (NED)	dN
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10796	132656.30	-275317.0	17.8	13.35	12.40	11.93	.28	.30	-65	4.7	159067	.0			
10797	132658.91	-511259.6	19.4	14.21	13.35	12.71	.28	.37	-60	3.7	92403	.2	RFGC2566		.2
10798	132708.61	-455607.0	18.3	14.52	13.74	13.18	.28	.28	-55	3.8	521025	.0			
10799	132712.40	-284419.0	26.0	13.98	13.37	13.02	.34	.29	-40	4.1	47125	.0	ESO444-040		.1
10800	132713.94	-202726.0	25.4	14.34	13.49	13.19	.16	.25	25	3.6	47130	.0	RFGC2567		.0
10801	132718.06	+053808.7	17.5	13.62	12.81	12.61	.32	.33	-40	4.3	47136	.0	CGCG044-087		.0
10802	132722.68	+122117.0	28.2	12.40	11.71	11.36	.32	.30	-85	3.8	47139	.1	CGCG072-077		.0
10803	132725.17	+115301.2	25.0	13.19	12.51	12.24	.30	.35	-15	4.6			NRGb247.06		.0
10804	132727.76	-122942.3	16.5	14.77	14.00	13.50	.24	.32	-40	4.2	118052	.0	LCR5E		.1
10805	132728.49	-381035.0	49.0	12.54	11.84	11.57	.22	.18	-70	2.1	183701	.0	ESO324-023		.2
10806	132729.81	-243518.1	12.8	13.94	13.07	12.72	.28	.37	-10	4.0					
10807	132730.75	+205251.5	33.7	12.00	11.16	10.77	.22	.21	40	5.6	47153	.1	RFGC2568		.0
10808	132733.67	-272814.9	22.4	12.30	11.62	11.27	.30	.31	-55	5.5	47164	.1	ESO509-015		.0
10809	132734.67	-295742.0	17.0	13.37	12.51	12.11	.30	.34	5	4.7	183706	.1			
10810	132734.95	+151121.5	26.4	13.29	12.38	12.02	.18	.20	-80	4.9	47162	.0	RFGC2569		.0
10811	132739.54	+001918.4	16.5	13.46	12.59	12.09	.28	.30	35	4.5	1162900	.0	IRAS13250+0034		.0
10812	132741.97	+572841.3	34.3	12.17	11.31	11.12	.16	.73	-15	2.2	3079496	.4	WKK2245		.4
10813	132745.70	+544756.9	34.8	11.61	10.87	10.57	.30	.37	85	5.0	47178	.0	UGC8462		.0
10814	132747.89	-311359.7	21.8	13.07	12.27	11.86	.30	.33	15	4.9	98284	.0	AGC530456		.0
10815	132750.41	-432546.9	20.5	13.28	12.61	12.21	.32	.37	30	4.5	47188	.0	ESO270-012		.0
10816	132755.50	-291717.4	22.0	13.90	13.12	13.05	.18	.28	15	3.6	183733	.1	ABELL3559		.1
10817	132756.04	+282633.3	24.5	13.28	12.51	12.19	.28	.27	5	4.4	1835867	.0	[SMB88]638		.0
10818	132756.39	-255122.4	61.3	11.23	10.44	10.09	.14	.14	50	5.5	47201	.3	RFGC2572		.1
10819	132759.20	-323959.5	21.1	13.17	12.55	12.21	.28	.31	-45	4.8					
10820	132802.88	+315731.5	25.0	12.51	11.79	11.51	.32	.31	10	4.2	47206	.0	CGCG161-060		.0
10821	132806.87	+315558.1	19.1	14.37	13.93	13.56	.24	.35	30	3.3	1971700	.1	MAPS		.1
10822	132808.91	-314052.0	14.9	12.96	12.27	11.97	.32	.37	-20	5.9	88858	.0	ABELL3558		.0
10823	132815.04	+320156.6	60.4	10.64	9.84	9.50	.22	.20	70	3.1	47234	.0	NGC5166		.0
10824	132819.62	-210047.7	25.7	12.63	11.93	11.67	.26	.27	-75	4.7	3098304	.0			
10825	132820.27	-114703.8	30.6	12.64	11.83	11.32	.24	.33	-65	4.6	47243	.0	RFGC2574		.0
10826	132820.38	+340939.4	21.4	13.32	12.67	12.37	.26	.37	-45	4.3	47245	.0	KUG1326+344		.1
10827	132821.45	-193112.8	21.4	14.55	13.57	13.51	.26	.28	-70	4.2	92405	.0	RFGC2575		.0
10828	132821.82	+240939.4	17.0	14.39	13.66	13.14	.30	.39	-50	3.6	792942	.0			
10829	132823.00	-443230.9	16.4	13.97	12.89	12.46	.30	.40	-85	4.2					
10830	132828.40	-281116.1	26.7	12.20	11.44	11.07	.24	.26	-80	5.8	47266	.1	ESO444-048		.0
10831	132830.77	+474250.3	23.9	13.49	12.69	12.24	.24	.30	25	5.0	91291	.0	RFGC2576		.0
10832	132832.64	-122059.8	37.0	12.91	12.28	11.74	.22	.21	5	4.6	954132	.0			
10833	132833.53	+465537.9	47.8	12.89	12.38	12.19	.30	.29	-80	2.7	47270	.1	IC4263		.0
10834	132833.59	-375506.8	24.8	12.85	12.02	11.73	.30	.29	-70	3.8	183794	.0			
10835	132834.24	-042813.1	20.2	12.93	12.20	11.81	.28	.33	-40	4.7			APMUKS		.0
10836	132835.77	-313054.5	17.6	14.58	13.70	12.97	.29	.38	15	3.8	88883	.0	ABELL3558		.0
10837	132837.91	+424130.9	24.6	14.27	13.80	13.46	.20	.25	0	3.9	2204114	.1	MAPS		.1
10838	132838.20	+333618.6	20.2	12.78	12.01	11.59	.28	.29	-30	4.5	84011	.0	IRAS13263+3351		.0
10839	132841.65	+113630.4	20.3	11.95	11.24	10.99	.30	.31	40	6.0	47279	.0	CGCG072-079		.0
10840	132854.30	-311255.0	15.4	14.25	13.47	12.75	.30	.34	-15	3.9	98580	.0	ABELL3558		.0
10841	132857.03	-314908.8	19.1	12.52	11.70	11.33	.26	.29	75	6.6	98589	.0	ABELL3558		.0
10842	132859.81	+790310.1	12.7	13.80	12.94	12.53	.22	.39	-70	4.2	91292	.0	RFGC2577		.0
10843	132901.70	-285022.8	32.0	12.20	11.40	10.96	.24	.31	-65	5.8	47307	.0	ESO444-050		.0
10844	132905.88	+093953.6	14.6	14.12	13.33	12.80	.30	.41	-75	3.8	1368288	.0	MAPS		.0
10845	132917.23	+264720.1	15.7	14.30	13.53	13.23	.28	.33	-20	3.8	1788388	.0	MAPS		.0
10846	132920.26	-333032.9	17.4	13.85	13.05	12.81	.34	.31	-30	3.4	675996	.0			
10847	132923.57	-341616.6	57.2	10.88	9.95	9.54	.26	.29	-50	3.0	47345	.0	ESO383-005		.1
10848	132931.67	+293219.4	12.5	15.22	14.55	14.27	.23	.25	90	2.1	1869517	.0			
10849	132932.01	+624930.2	26.5	14.08	13.24	13.07	.40	.29	-20	3.9	47347	.1	UGC8491		.0
10850	132935.15	+262435.7	23.6	12.96	12.23	11.91	.30	.30	65	4.3	47372	.0	UGC8482		.0
10851	132940.42	-281557.9	33.9	12.48	11.76	11.40	.30	.25	-85	7.1	47374	.0	IC4260		.0
10852	132947.69	+793956.1	15.1	14.25	13.39	13.27	.26	.29	0	4.7	2780523	.0			
10853	132948.20	-234054.2	26.7	13.29	12.65	12.15	.22	.48	20	2.4	47390	.0	ESO509-030		.1
10854	132948.78	-175759.2	35.9	9.88	9.55	8.95	.26	.26	-55	3.0	47394	.0	RFGC2579		.0
10855	132949.56	-105255.5	42.5	11.73	10.95	10.57	.20	.19	70	6.2	47383	.0	MCG-02-34-058		.0
10856	132950.67	+122045.5	13.9	12.59	11.84	11.56	.28	.40	-70	6.0	47385	.0	CGCG072-101		.0
10857	133002.26	+132457.5	45.8	11.29	10.60	10.30	.31	.55	50	5.0	47422	.0	NGC5185		.0
10858	133005.12	-312436.3	35.3	12.79	12.01	11.61	.24	.21	-40	5.0	98829	.0	IRAS13272-3109		.1
10859	133016.87	+190703.0	19.5	13.57	12.81	12.38	.28	.35	45	4.1	1581090	.0	MAPS		.0
10860	133026.33	-411703.7	22.0	13.21	12.45	11.89	.34	.31	75	4.7	183908	.0			
10861	133027.28	-335816.1	14.1	13.34	12.55	12.13	.30	.47	-60	4.1	183909	.0			
10862	133030.36	-210421.8	35.9	13.90	12.98	12.63	.24	.18	-30	4.7					
10863	133037.14	-205544.1	30.6	13.39	12.72	12.43	.26	.29	-80	4.2	47481	.0	ESO576-074		.1
10864	133038.76	+490812.3	26.6	14.07	13.35	13.00	.24	.25	-20	4.5	47469	.1	RFGC2581		.0
10865	133043.07	+335500.2	25.4	12.55	11.86	11.45	.30	.31	65	4.4	47488	.0	UGC8505		.0
10866	133052.65	+621327.7	38.9	13.28	12.66	12.60	.22	.23	-10	3.2	47501	.0	UGC8511		.0
10867	133058.22	+192552.7	9.3	15.51	14.92	14.87	.20	.23	25	2.1	47506	.3	UGC8507		.4
10868	133059.32	-224145.8	19.8	14.56	13.77	13.19	.26	.35	80	3.2					
10869	133059.67	+620128.7	33.6	13.26	12.72	12.63	.26	.26	20	3.2	47512	.0	UGC8514		.1
10870	133100.39	-270232.3	16.2	14.40	13.66	13.75	.28	.30	85	3.5	760572	.0	AGC530480		.0
10871	133101.29	+651311.0	17.2	14.69	14.56	13.93	.30	.36	50	3.1	2675555	.0			
10872	133102.21	-252320.0	13.5	13.87	13.15	12.84	.28	.33	50	4.6	779517	.0			
10873	133104.04	-150604.4	44.0	12.64	11.97	11.65	.20	.21	-85	3.2	47514	.1	MCG-02-34-061		.1
10874	133112.58	+414746.0	16.6	14.68	13.89	13.35	.24	.28	-35	3.8	2186982	.0	MAPS		.0
10875	133116.56	-295726.5	24.0	12.89	12.16	11.83	.26	.25	-60	3.8	47533	.0	IC4272		.0
10876	133120.69	+571207.1	23.5	14.42	13.83	13.45	.42	.29	-35	3.7	2559861	.0	MAPS		.0
10877	133125.75	-821355.7	13.3	14.49	13.65	13.23	.32	.31	10	4.3					
10878	133134.83	-430954.1	21.8	13.92	12.78	12.38	.24	.34	70	4.3	92407	.0	RFGC2584		.0
10879	133147.23	-360245.5	32.1	12.76</											

2MFGC	R.A.(2000.0)	DEC.	r	J	H	K	sba	b/a	PA	ICj	LEDA	dL	Name (NED)	dN
	h m s	° ' "	"	"	"	"			°					
10923	133404.47	+524207.9	46.3	11.81	10.95	10.63	.20	.19	15	5.4	47780	.1	RFGC2596	.0
10924	133405.56	+612517.1	15.0	13.63	12.66	12.20	.30	.35	30	4.2	2617645	.0	IRAS13323+6141	.0
10925	133409.98	+344555.4	30.8	12.49	11.76	11.36	.26	.23	30	4.9	47795	.0	UGC8547	.0
10926	133412.50	-325838.5	26.3	12.55	11.89	11.51	.28	.29	0	5.4	47807	.0	ESO383-022	.1
10927	133414.78	+341138.8	18.2	13.35	12.76	12.1	.28	.37	85	5.0	2045345	.0	NRG251.18	.0
10928	133416.02	+103902.0	18.0	13.58	12.93	12.39	.28	.35	45	5.0	47800	.0	CGC6073-030	.0
10929	133417.52	+321159.5	34.7	12.71	11.82	11.34	.18	.19	-5	6.3	47812	.0	UGC8549	.0
10930	133421.49	-410058.7	21.1	13.92	13.01	12.54	.22	.23	40	4.9	92411	.0	RFGC2860	.0
10931	133429.95	+381738.4	25.5	13.74	12.96	12.72	.28	.29	-45	3.6	47829	.0	KUG1332+385	.0
10932	133430.86	-830748.2	47.7	12.65	11.99	11.60	.26	.27	-5	2.6	47832	.1	RFGC2602	.1
10933	133438.44	-362709.7	18.9	14.13	13.35	13.01	.26	.31	-85	2.7	636595	.1		
10934	133439.07	-234100.0	42.6	12.71	12.26	11.94	.26	.19	15	4.5	47844	.2	ESO509-1G064	.2
10935	133442.35	-420100.8	17.8	13.65	12.78	12.41	.24	.32	80	4.6	569328	.0		
10936	133443.88	+382440.4	13.7	14.85	13.93	13.56	.28	.30	5	3.8	2126289	.0	MAPS	.0
10937	133447.18	-352239.3	25.7	14.12	13.21	12.71	.24	.29	60	4.1	640672	.0		
10938	133449.02	-376134.6	16.8	13.96	13.02	12.70	.24	.31	50	4.2	616521	.0		
10939	133453.49	-112558.9	15.6	14.04	13.30	12.89	.29	.39	65	3.6	925548	.0		
10940	133454.64	-143721.9	24.2	13.55	12.67	12.47	.24	.23	35	4.9	922221	.0	IRAS13322-1422	.2
10941	133455.90	+134957.0	36.0	11.13	10.43	10.14	.28	.33	-80	4.9	47869	.0	NGC5221	.0
10942	133503.33	-165301.1	27.2	13.34	12.65	12.25	.32	.31	10	3.5	82151	.0		
10943	133504.91	-351608.5	39.9	11.24	10.36	9.95	.28	.27	80	3.1	47881	.0	ESO383-027	.0
10944	133505.29	+343215.4	21.6	13.30	12.61	12.27	.30	.32	35	3.8	2050703	.0	MAPS	.0
10945	133506.66	-332851.6	34.3	10.82	10.15	9.91	.22	.37	-65	5.1	47879	.1	ESO5215A	.1
10946	133511.53	-332857.5	49.0	12.81	12.21	11.07	.22	.31	-80	2.1	47887	.1	NGC5215B	.3
10947	133516.19	-773828.3	67.7	10.23	9.39	9.06	.20	.19	-55	4.2	47903	.0	ESO040-012	.1
10948	133517.13	-251022.3	21.5	13.15	12.31	11.93	.26	.27	-60	5.7	780799	.0		
10949	133521.50	-232440.3	22.2	12.44	11.68	11.39	.28	.34	-60	5.7	47909	.0	ESO509-069	.0
10950	133524.52	+535828.5	25.3	13.33	12.64	12.33	.36	.30	-30	3.5			MAPS	.1
10951	133532.22	-225209.4	21.1	13.05	12.25	11.95	.30	.32	73	5.2	47931	.0	ESO509-073	.0
10952	133535.21	-403100.3	17.0	13.63	12.79	12.59	.20	.28	-85	4.8			47936	.0
10953	133535.83	+332228.8	30.5	12.31	11.50	11.21	.38	.30	-50	4.3	47935	.1	RFGC2606	.1
10954	133535.98	+332846.7	34.3	12.82	12.02	11.76	.22	.19	-55	4.2	47935	.1	MAPS	.0
10955	133538.88	+270535.7	40.4	13.90	13.03	12.51	.26	.33	-55	5.1	1797544	.0	MAPS	.0
10956	133541.37	-240425.7	63.2	10.71	9.97	9.67	.24	.25	-45	2.7	47948	.0	ESO509-074	.1
10957	133552.67	-425323.6	16.6	14.59	13.41	12.91	.30	.37	85	3.7	92416	.1	RFGC2607	.1
10958	133556.49	-132035.4	19.6	13.11	12.45	12.07	.30	.31	-10	4.4	47977	.0	CGC6073-047	.0
10959	133600.44	-250443.6	19.6	13.96	13.21	12.80	.30	.41	45	5.1	835262	.0		
10960	133601.23	+496738.6	43.5	11.45	10.69	10.40	.24	.27	-20	3.2	47985	.0	IC0902	.0
10961	133603.59	-440824.5	12.1	14.85	13.85	13.53	.30	.37	75	4.0				
10962	133605.64	+370617.4	39.7	13.05	12.19	11.85	.16	.15	45	4.1	47996	.0	RFGC2611	.0
10963	133607.84	-175551.4	22.6	13.94	13.13	12.64	.22	.28	0	4.1	875221	.0		
10964	133608.31	-222607.7	19.6	13.88	13.24	12.77	.26	.32	-80	3.5	814528	.0		
10965	133613.29	+145344.5	20.3	13.31	12.67	12.30	.24	.28	30	5.6	1469882	.0	MAPS	.0
10966	133614.96	-121248.0	18.0	13.46	12.59	12.21	.26	.30	-30	5.1	118333	.0	LCRSB	.0
10967	133615.38	+382034.8	47.9	11.15	10.45	10.15	.32	.32	-55	2.6	48011	.1	NGC5243	.0
10968	133626.94	-271408.1	15.6	14.45	14.10	13.43	.28	.39	25	3.9	757916	.0	[BZZ2000]	.0
10969	133627.77	-282607.8	16.3	13.24	12.39	12.19	.32	.32	-45	4.6	3082285	.0		
10970	133628.49	+160526.4	28.7	12.83	12.13	11.73	.30	.32	-25	5.6	48024	.0	UGC8591	.0
10971	133629.21	-163857.0	23.7	13.52	12.54	12.15	.24	.23	45	4.7	895499	.0		
10972	133634.46	-290522.0	41.8	12.83	12.29	11.76	.32	.33	-70	2.7	48035	.1	IC4295	.1
10973	133635.72	+081136.0	22.6	13.31	12.60	12.38	.26	.25	-50	4.1	48026	.0	CGC6045-042	.0
10974	133636.63	-182411.9	21.3	13.47	12.72	12.39	.28	.28	80	4.4	48038	.0	ESO577-012	.0
10975	133637.04	-302937.2	17.7	14.17	13.72	13.39	.34	.27	60	3.4	716589	.1	[QRM95]	.1
10976	133640.72	+201200.2	33.0	11.80	11.10	10.83	.24	.27	-10	4.9	48044	.0	UGC8598	.0
10977	133641.62	-302517.3	20.1	13.58	12.84	12.43	.26	.28	65	4.3			[BZZ2000]	.1
10978	133642.02	+344446.8	29.2	11.98	11.29	11.01	.26	.33	55	5.6	48047	.0	UGC8600	.0
10979	133648.24	-031849.0	26.3	13.32	12.45	12.18	.26	.23	-75	4.2	1248935	.0	[MHB96]	.0
10980	133649.79	-495900.4	42.5	12.47	12.13	11.68	.30	.31	60	2.6	48066	.0	ESO220-1G020	.0
10981	133651.98	+451539.5	13.0	14.05	13.27	13.02	.30	.41	70	3.8	48083	.0	[PFG2000]	.0
10982	133657.36	+032935.0	29.3	13.12	12.48	12.24	.28	.32	5	3.8	48078	.0	CGC6045-046	.0
10983	133700.70	-3114600.2	16.4	14.53	13.96	13.06	.22	.27	-75	2.8	48084	.3	RFGC2613	.1
10984	133705.70	-495946.0	24.2	12.17	11.35	10.96	.30	.41	90	4.1	48091	.0	ESO220-021	.0
10985	133707.28	-305900.6	25.4	13.05	12.13	11.69	.22	.31	-85	6.1	48094	.0	RFGC2614	.0
10986	133717.72	-410052.0	28.7	13.04	12.28	11.84	.24	.22	70	4.7	579975	.0		
10987	133718.14	+570832.3	27.9	11.98	11.29	11.00	.28	.25	6.4	4.8	81824	.1	NGC5255	.0
10988	133718.72	-494455.9	37.8	10.96	10.14	9.76	.26	.30	5.0	4.8	48106	.1	ESO220-023	.1
10989	133720.95	-345327.3	20.4	14.38	13.73	13.28	.34	.30	-15	3.7	656144	.0	WMMA152	.0
10990	133724.69	-585221.6	33.8	11.27	10.37	10.03	.26	.27	35	7.3	375702	.0	WKK2390	.0
10991	133725.69	-273456.6	18.4	13.21	12.40	12.21	.26	.29	-65	5.1	752822	.0		
10992	133737.74	-234512.8	14.5	14.50	13.66	13.52	.30	.31	10	3.8	797422	.0		
10993	133742.99	-234209.9	21.0	13.31	12.45	12.09	.24	.29	0	5.0	159301	.0		
10994	133745.04	-410926.8	29.0	12.57	11.76	11.37	.28	.27	5	6.1	48149	.0	ESO324-043	.1
10995	133746.98	-472001.0	16.9	13.59	12.77	12.49	.30	.35	-25	4.8	503048	.0		
10996	133757.38	-305554.0	46.3	11.02	10.17	9.85	.24	.22	75	5.4	48161	.0	ESO444-086	.0
10997	133758.23	+712645.7	19.6	13.88	13.08	12.72	.26	.29	-75	4.9	2743270	.0		
10998	133803.43	-303348.2	28.3	13.86	12.79	12.47	.22	.30	-10	4.3	715731	.0		
10999	133805.25	+371729.4	17.0	14.17	13.33	12.97	.32	.31	-35	4.6	2097244	.0	MAPS	.0
11000	133805.85	-275759.8	15.6	14.01	12.99	12.51	.28	.32	-50	5.4	747504	.0		
11001	133807.12	-103616.5	28.7	13.46	12.69	12.30	.18	.19	-85	4.3				
11002	133809.10	-071957.7	21.1	12.85	12.13	11.83	.26	.27	25	5.1	159323	.0		
11003	133814.30	-325106.4	17.4	14.18	13.32	12.86	.34	.31	-45	4.4	685022	.0		
11004	133821.20	-404939.7	21.3	13.33	12.44	12.12	.26	.28	45	5.3				
11005	133823.83	-324838.2	22.2	13.87	13.05	12.64	.30	.27	-15	4.9	685732	.0		
11006	133824.57	+330704.3	54.7	12.47	11.68	11.51	.18	.17	-85	3.5	48206	.1	UGC8630	.1
11007	133829.83	+135922.5	22.6	13.78	12.90	12.60	.22	.24	85	4.3	92961	.0	FGC191A	.0
11008	133839.14	-043245.0	24.8	13.64	12.78	12.23	.24	.27	25	5.2	1056736	.0	2dFGRSN</	

2MFGC	R.A.(2000.0)	DEC.	r	J	H	K	s _{ba}	b/a	PA	IC _j	LEDA	dL	Name (NED)	dN
	h m s	° ′ ″	″	m	m	m			°			″		
11050	134200.25	-121457.4	35.8	13.22	12.35	11.87	.20	.21	60	5.6	91306	.0	RFGC2632	.0
11051	134200.41	-481836.8	49.0	12.76	12.12	11.97	.30	.27	0	2.7	48509	.2	ESO220-032	.2
11052	134208.38	+455723.7	18.0	12.78	11.94	11.59	.30	.33	-80	4.8	2273061	.0	MAPS	.0
11053	134210.66	+711425.2	21.8	14.51	13.65	13.51	.22	.22	-10	4.2	2741782	.1		.1
11054	134215.93	+604636.4	63.8	11.69	10.93	10.76	.20	.24	30	2.8	48534	.0	UGC8684	.0
11055	134218.31	-734338.2	8.9	13.90	12.94	12.64	.30	.46	-80	4.3	254059	.0	LEDA254059	.0
11056	134225.40	-374619.7	25.8	13.00	12.30	11.89	.26	.26	-55	4.9	617893	.0		.0
11057	134225.88	+035121.1	23.5	13.30	12.45	12.15	.22	.23	5	4.8	48550	.1	RFGC2633	.0
11058	134230.80	-112705.5	18.0	13.84	12.98	12.67	.32	.27	-10	4.3	965611	.0		.0
11059	134231.07	+301500.1	24.7	12.19	11.48	11.16	.24	.30	45	6.6	48559	.0	CGCG161-128	.0
11060	134233.84	-194615.7	19.7	14.02	13.32	12.64	.30	.31	15	4.4	92423	.1	RFGC2634	.0
11061	134237.02	+295116.5	31.2	12.58	11.84	11.36	.26	.25	60	4.9	48566	.0	UGC8682	.0
11062	134239.86	-202840.6	19.1	13.51	12.64	12.36	.30	.33	90	4.4	841181	.0		.0
11063	134253.52	+295127.1	21.7	13.40	12.61	12.29	.28	.33	-15	5.0	48579	.0	MCG+05-32-073	.0
11064	134306.43	+201527.7	16.0	14.16	13.40	12.88	.30	.39	-40	3.8	1629909	.1	MAPS	.0
11065	134308.08	-392051.6	17.8	13.96	13.13	12.65	.30	.31	-50	3.9	599131	.0		.0
11066	134310.37	+705737.6	22.1	13.13	12.24	11.78	.28	.20	60	5.2	2739711	.0	IRAS13420+7112	.0
11067	134329.85	-335448.7	22.3	13.88	13.10	12.99	.28	.29	45	3.4	48619	.0	ESO383-066	.1
11068	134331.41	-252439.4	16.5	13.61	12.89	12.52	.26	.39	85	3.6	48622	.0	ESO509-099	.0
11069	134334.53	+345449.8	33.0	12.58	11.80	11.50	.24	.22	90	4.1	2056542	.0	MAPS	.0
11070	134338.65	-325504.5	42.4	12.73	12.07	11.67	.18	.21	45	3.3	48629	.1	RFGC2636	.0
11071	134340.14	+035347.0	34.6	11.86	11.07	10.77	.30	.30	65	3.0	48630	.0	UGC8686	.0
11072	134341.10	+545708.3	26.0	13.77	12.88	12.42	.18	.21	-15	5.3	91308	.0	RFGC2637	.0
11073	134342.21	-391945.7	25.3	12.65	11.92	11.61	.30	.30	-30	6.1	599332	.0		.0
11074	134349.06	-294439.7	25.0	13.88	12.62	12.40	.26	.24	15	4.7	48639	.0	RFGC2638	.0
11075	134354.36	+704654.1	12.4	15.49	14.53	14.08	.26	.33	-40	4.0				
11076	134403.38	+300628.8	19.1	13.69	12.81	12.53	.28	.34	80	4.6	1890556	.0	MAPS	.0
11077	134403.38	-380410.4	28.6	12.17	11.37	11.04	.28	.25	45	5.0	48656	.2	ESO325-008	.2
11078	134421.54	+555121.3	16.4	12.64	11.97	11.67	.24	.29	80	5.7	48678	.0	MCG+09-23-002	.0
11079	134422.35	+555705.0	16.7	13.53	12.69	12.37	.26	.34	25	4.7	214144	.0	MAPS	.0
11080	134423.90	-252209.9	49.0	11.35	10.40	10.07	.26	.30	-15	2.8	48687	.1	ESO220-035	.0
11081	134424.53	+202434.5	43.7	11.74	11.00	10.67	.22	.19	45	7.7	48682	.0	UGC8691A	.0
11082	134437.37	-200556.6	29.2	12.88	12.05	11.71	.26	.25	30	4.2	48704	.0	RFGC2639	.0
11083	134438.83	+163747.0	20.6	13.71	13.13	12.89	.30	.35	-10	2.8	48703	.0	CGCG102-050	.0
11084	134440.51	+311241.3	18.9	12.79	12.08	11.77	.30	.40	10	5.5	48708	.0	UGC8694	.0
11085	134448.31	-360428.2	17.3	12.46	11.72	11.33	.26	.35	90	4.3	48723	.1	ESO383-069	.1
11086	134449.20	+371002.7	19.0	12.30	11.55	11.26	.18	.18	20	4.7	48724	.3	UGC8695	.3
11087	134451.31	+230118.5	35.2	12.89	11.95	11.56	.18	.19	70	5.6	91309	.1	RFGC2640	.0
11088	134459.26	+510125.5	25.7	13.15	12.34	11.80	.28	.23	15	4.2	48752	.0	MCG+09-23-005	.0
11089	134500.01	+105211.1	20.6	14.39	13.70	13.62	.28	.36	-40	3.4	48751	.1	MCG+09-23-006	.0
11090	134505.81	+734058.0	19.1	14.40	13.79	13.25	.30	.30	85	4.5	2757301	.0		.0
11091	134507.96	-024746.7	22.5	13.36	12.79	12.20	.30	.31	-40	5.0	91310	.2	RFGC2642	.0
11092	134508.68	+413012.1	36.5	10.74	10.04	9.81	.26	.37	-80	6.2	48749	.0	NGC5289	.0
11093	134510.11	+351308.7	42.2	12.27	11.61	11.42	.32	.30	-60	2.4	48756	.1	UGC8698	.0
11094	134512.09	+231504.6	20.6	12.57	11.84	11.50	.32	.33	45	5.2	214145	.0	LEDA214145	.0
11095	134512.13	+553602.7	15.8	14.80	13.62	13.22	.30	.31	-15	3.3	2507295	.0	MAPS	.0
11096	134519.14	+414244.5	87.9	9.58	8.83	8.52	.24	.20	-85	3.4	48767	.0	NGC5290	.0
11097	134532.21	-252022.7	26.2	13.77	13.24	12.87	.26	.28	50	5.0	48780	.1	ESO509-106	.1
11098	134533.38	-145831.0	34.4	12.80	11.97	11.71	.22	.25	5	4.4	91311	.0	RFGC2643	.0
11099	134534.58	-174553.8	25.3	12.83	12.07	11.65	.28	.29	-65	3.9	877893	.0		.0
11100	134537.73	-111318.0	12.5	13.76	13.09	12.66	.32	.37	55	4.0	968477	.0		.0
11101	134538.80	-240849.6	19.8	13.39	12.70	12.32	.26	.33	80	4.9	793086	.0		.0
11102	134538.97	+563659.6	34.6	11.50	10.79	10.54	.34	.30	70	6.3	48784	.0	UGC8704	.0
11103	134545.62	+220519.5	38.0	11.86	11.16	10.84	.24	.27	25	3.5	48795	.0	UGC8701	.0
11104	134600.94	-095953.1	27.9	13.25	12.44	11.91	.22	.21	0	5.0	983701	.0		.0
11105	134603.89	+353113.4	25.1	12.84	12.03	11.68	.26	.25	10	5.0	2065796	.0	MAPS	.0
11106	134608.40	+125931.4	14.2	14.08	13.12	12.74	.28	.36	-5	4.0	91312	.3	RFGC2645	.3
11107	134615.89	-172302.8	18.3	13.62	12.91	12.46	.32	.27	5	6.2	884174	.0	[VCV2001]	.0
11108	134617.79	-293109.1	26.8	13.10	12.51	12.04	.26	.29	5	3.5	89756	.0	ABELL3574	.1
11109	134623.68	+435220.6	87.9	9.89	9.24	8.95	.30	.33	-35	2.9	48815	.0	NGC5297	.0
11110	134624.62	+460626.8	79.0	10.12	9.39	9.14	.22	.24	-30	2.5	48816	.0	UGC5301	.0
11111	134644.64	+351342.2	18.6	13.92	13.31	12.67	.28	.45	-45	4.4	2061342	.0	NGP9F	.0
11112	134647.74	-283857.6	20.2	13.96	12.97	12.70	.28	.38	15	4.0	739147	.0		.0
11113	134648.59	-144735.8	14.8	13.97	13.12	12.63	.28	.29	-20	4.5	159443	.0		.0
11114	134652.75	+563213.6	17.6	13.35	12.53	12.16	.30	.29	-15	4.5	2539949	.0		.0
11115	134655.03	+122613.8	18.9	14.68	13.88	13.37	.30	.35	30	4.9	1409530	.0	MAPS	.0
11116	134656.63	-395303.6	29.5	12.39	11.61	11.31	.34	.30	-70	6.0	48857	.0	ESO325-018	.0
11117	134658.20	+174722.3	15.2	14.34	13.75	13.40	.28	.38	70	3.5	1541737	.2	MAPS	.0
11118	134700.40	+605823.1	72.2	9.36	8.66	8.43	.22	.22	60	4.6	48860	.0	UGC5308	.0
11119	134701.20	+335336.8	44.6	12.68	11.98	11.66	.24	.26	85	2.9	48862	.0	UGC8713	.0
11120	134702.50	-301534.8	18.0	14.45	13.87	13.63	.28	.28	30	4.2	719434	.0		.0
11121	134707.47	+015446.0	18.3	14.27	13.60	13.43	.32	.44	-50	4.3	48873	.0	CGCG017-070	.0
11122	134708.24	+072150.7	16.1	14.44	13.51	13.17	.29	.29	-45	3.9	214151	.0	MAPS	.0
11123	134715.73	+623036.8	16.1	14.12	13.91	13.14	.20	.47	20	3.7	2637931	.2		.0
11124	134718.25	-362228.3	17.2	13.86	13.05	12.92	.24	.31	70	4.2	637562	.0	[DPP99]	.0
11125	134718.50	-603413.4	49.0	0	10.43	9.75	.22	.24	5	2.3				
11126	134718.55	+034602.8	24.5	12.46	11.69	11.43	.30	.34	30	3.9	48889	.0	CGCG045-100	.0
11127	134719.61	+724046.6	29.3	12.67	11.81	11.38	.20	.21	-45	5.0	48890	.1	RFGC2650	.0
11128	134722.19	+802000.8	41.5	11.12	10.37	10.06	.24	.21	-50	4.7	48884	.0	UGC8717	.0
11129	134722.64	-303721.1	34.9	12.31	11.62	11.28	.20	.21	-20	4.2	48891	.1	ESO445-029	.1
11130	134724.33	+324651.0	19.3	12.72	12.01	11.69	.26	.27	-85	5.4	95968	.0	LEDA095968	.1
11131	134733.82	-273222.3	16.9	13.95	13.26	12.66	.20	.30	-50	5.2				
11132	134750.26	-323122.8	20.8	13.57	12.77	12.40	.26	.26	-65	4.5	159465	.0		.0
11133	134752.69	+611842.9	16.2	13.76	13.02	12.66	.32	.37	-30	4.1	48907	.0	MCG+10-20-032	.0
11134	134752.93	-322745.4	37.2	11.47	10.73	10.41	.30	.37	-10	5.8	48928	.0	ESO445-033	.1
11135	13475													

2MFGC	R.A.(2000.0)	DEC.	r	J	H	K	sba	b/a	PA	IC _j	LEDA	dL	Name (NED)	dN
	h m s	° ′ ″	″	m	m	m			°					
11177	135043.40	+394224.5	41.0	11.63	10.92	10.66	.32	.38	-25	3.7	49146	.0	IC4336	.0
11178	135045.16	+251122.4	29.0	13.04	12.49	12.07	.30	.37	-40	3.2	49145	.0	UGC8753	.0
11179	135046.04	+213858.9	20.5	14.23	13.36	13.22	.34	.28	-45	4.1	1654381	.0	MAPS	.0
11180	135053.59	+021925.2	35.9	12.29	11.53	11.17	.26	.27	90	7.4	49161	.1	MCG+01-35-043	.1
11181	135053.61	+170310.3	23.4	12.82	12.02	11.57	.26	.35	-75	5.4	49159	.0	UGC8755	.0
11182	135053.74	-301721.1	29.1	11.41	10.68	10.51	.30	.32	-45	6.3	49162	.0	ESO445-056	.0
11183	135054.24	+272136.3	18.7	13.26	12.48	12.09	.22	.31	-25	5.5	1805709	.0	MAPS	.0
11184	135059.73	+213226.6	34.6	11.77	11.10	10.77	.22	.24	-80	5.4	49166	.0	UGC8758	.0
11185	135106.09	+002744.3	15.5	13.56	12.68	12.47	.30	.29	40	4.5	1166530	.0	SDSS	.0
11186	135110.37	-261830.4	28.7	13.01	12.30	11.86	.18	.23	-35	4.4	49181	.0	ESO510-003	.0
11187	135119.27	-11747.5	18.7	13.38	12.65	12.31	.24	.41	-20	5.6	967546	.0		.0
11188	135121.26	-373743.1	49.8	11.85	10.98	10.70	.24	.24	85	3.3	49190	.1	ESO384-003	.2
11189	135130.89	+140531.6	48.3	10.85	10.07	9.72	.32	.31	-75	3.8	49204	.0	IC0944	.0
11190	135132.68	-380848.3	14.4	13.33	12.54	12.18	.26	.34	-35	5.0	49203	.0	ESO325-031	.1
11191	135135.18	-464443.0	18.7	13.11	12.22	11.83	.32	.31	-40	4.5	49206	.0	ESO271-001	.1
11192	135140.94	-031753.5	17.8	14.30	13.64	13.48	.26	.29	25	4.2	1073235	.0	LCRSB	.0
11193	135142.62	-423959.9	46.8	12.17	11.35	10.90	.16	.15	25	4.9	49212	.0	ESO325-032	.1
11194	135146.17	+182320.6	15.0	14.48	13.78	13.63	.30	.33	-40	4.0	1483322	.0	MAPS	.0
11195	135206.67	+382301.2	41.9	11.61	10.88	10.66	.26	.26	-60	3.3	49237	.0	UGC8778	.0
11196	135207.91	-304942.0	26.1	12.44	11.66	11.38	.24	.32	-60	4.5	49247	.0	ESO445-063	.0
11197	135214.49	+250538.8	34.4	13.78	12.79	12.41	.12	.15	-40	2.5	1725335	.2	MAPS	.2
11198	135215.33	-491423.6	34.7	13.73	13.04	12.88	.26	.24	-25	3.5	49262	.0	RFGC2663	.0
11199	135226.98	-144001.5	24.5	12.82	11.99	11.63	.20	.23	30	6.4	159493	.0		.0
11200	135227.08	-460146.9	15.8	13.78	13.00	12.59	.28	.31	-20	5.1		.0		.0
11201	135232.89	-300346.7	25.2	14.41	0	13.39	.20	.20	10	4.2	721889	.1		.0
11202	135233.09	-083735.7	18.6	13.80	13.16	12.73	.30	.36	85	4.2	159497	.0		.0
11203	135238.64	+032748.9	19.5	13.79	12.94	12.82	.30	.32	-20	4.1	49291	.0	CGCG045-127	.0
11204	135239.79	-015911.6	32.2	12.31	11.45	11.07	.18	.18	40	6.2	49296	.0	UGC8783	.0
11205	135246.04	-295547.1	42.5	10.99	10.28	10.02	.22	.22	15	6.3	49300	.1	ESO445-065	.0
11206	135250.14	+021549.6	43.1	12.06	11.45	11.07	.26	.25	-35	3.4	49303	.0	UGC8787	.1
11207	135252.68	-015343.2	34.4	11.49	10.65	10.24	.24	.32	80	4.1	49306	.0	RFGC2666	.0
11208	135306.04	-124204.0	21.8	13.91	13.21	12.51	.32	.31	-85	4.8	118739	.0	LCRSB	.0
11209	135308.21	-165737.3	30.5	11.55	10.83	10.57	.28	.27	65	7.6	49327	.0	MCG-03-35-020	.0
11210	135316.29	+564653.3	19.0	14.73	13.82	13.69	.23	.23	15	5.5	2547608	.1		.0
11211	135323.36	+614013.8	49.0	12.96	12.37	12.16	.24	.19	0	3.9	49350	.1	UGC8822	.1
11212	135331.96	-011140.0	33.7	12.47	11.90	11.46	.28	.37	-75	3.0	49362	.0	UGC8801	.0
11213	135334.61	-270121.5	28.5	13.44	12.75	12.34	.22	.22	-85	4.4	760834	.0		.0
11214	135341.30	-280952.2	15.0	14.13	13.36	12.95	.30	.35	60	4.6	745035	.0		.0
11215	135357.05	+224032.0	17.2	13.82	13.24	12.77	.28	.30	85	4.1	1674181	.0	MAPS	.0
11216	135358.45	-273723.6	57.5	10.92	10.23	9.96	.30	.33	30	3.1	49384	.0	ESO510-007	.0
11217	135359.38	-292458.2	15.7	13.86	13.02	12.62	.26	.33	60	4.6	89793	.1	RFGC2669	.1
11218	135407.19	+362208.7	21.9	13.28	12.45	12.04	.24	.26	5	4.5	91320	.0	RFGC2670	.0
11219	135409.10	+045620.0	23.2	13.30	12.41	12.23	.26	.24	-85	4.5	49400	.0	CGCG045-135	.0
11220	135411.26	+051337.9	56.8	11.74	10.98	10.94	.24	.30	-5	3.2	49411	.0	NGC5348	.0
11221	135420.50	-224032.3	17.7	14.33	13.68	13.39	.25	.28	35	4.6	810499	.0		.0
11222	135427.58	-235532.7	8.8	15.12	14.19	13.94	.30	.43	-45	3.2		.0		.0
11223	135428.39	+361308.4	26.9	12.48	11.75	11.50	.30	.34	-70	4.2	49429	.0	UGC8830	.0
11224	135430.10	+144032.7	20.2	13.64	12.93	12.68	.30	.35	-55	4.0	49433	.0	KUG1352+149	.1
11225	135433.48	-531840.2	40.0	11.70	10.85	10.47	.16	.17	65	2.5	49438	.1	RFGC2671	.0
11226	135435.07	+765827.7	28.0	13.94	13.07	12.44	.21	.29	-55	5.1		.0		.0
11227	135445.48	+281137.7	28.8	13.56	12.65	12.26	.24	.26	-65	4.6	1828936	.0	MAPS	.0
11228	135450.70	-193416.1	19.8	13.41	12.59	12.16	.30	.29	-5	4.4	853419	.0		.0
11229	135452.28	-104020.6	25.0	12.54	11.70	11.29	.26	.24	50	6.6	49460	.0	ESO578-007	.0
11230	135457.88	-253014.7	22.2	13.31	12.65	12.11	.28	.26	45	5.1		.0		.0
11231	135458.41	+052001.1	79.0	10.53	9.81	9.53	.26	.22	15	2.2	49468	.0	NGC5356	.0
11232	135501.81	-480246.6	24.5	13.33	12.53	12.16	.20	.21	5	4.0	92429	.1	RFGC2672	.1
11233	135506.73	+181439.7	22.1	13.28	12.54	11.99	.26	.27	-40	4.3	49477	.0	KUG1352+184	.0
11234	135509.39	-064821.4	23.5	13.10	12.39	11.94	.22	.28	-65	5.2		.0	LCRSB	.0
11235	135515.07	+212252.7	14.5	15.02	14.30	13.82	.32	.36	60	2.3	1648847	.1		.0
11236	135516.62	+250818.7	22.4	13.35	12.48	12.17	.22	.24	40	4.8	92965	.0	FGC195A	.0
11237	135522.23	-442842.2	30.1	12.70	11.97	12.00	.24	.35	-20	2.4	49493	.0	ESO271-004	.1
11238	135524.27	+251729.7	21.9	13.07	12.20	11.72	.26	.28	-45	5.2	1731550	.0	MAPS	.0
11239	135526.35	-193031.5	19.8	13.04	12.31	11.95	.32	.32	20	4.8	852251	.0		.0
11240	135536.35	-425004.1	17.1	13.49	12.64	12.32	.30	.31	-60	4.9	557067	.0		.0
11241	135538.03	-235306.0	17.3	13.28	12.51	12.07	.30	.41	-20	4.9	795953	.0		.0
11242	135538.68	+045905.4	60.9	11.97	11.37	11.22	.32	.21	70	3.0	49513	.0	NGC5360	.1
11243	135548.91	+162420.1	19.8	13.54	12.73	12.42	.22	.25	-15	4.3	1508021	.0	MAPS	.0
11244	135556.59	+055535.2	18.0	13.26	12.52	12.22	.30	.44	90	4.2	1291488	.0	MAPS	.0
11245	135607.81	+181430.2	15.7	13.98	13.18	12.86	.30	.37	35	4.3	1554066	.0	MAPS	.0
11246	135608.72	+380256.9	28.7	13.04	12.17	11.85	.28	.27	-65	4.1	2110517	.0	MAPS	.0
11247	135611.91	+283330.5	18.6	14.36	13.38	12.94	.20	.31	-55	4.1	1839315	.0	MAPS	.0
11248	135614.48	-271754.4	24.5	13.07	12.29	12.04	.26	.24	-75	4.7	757045	.0		.0
11249	135616.92	-343225.3	40.9	11.66	10.91	10.58	.32	.32	-40	4.4	49562	.0	ESO384-014	.0
11250	135620.22	+041938.0	12.7	14.13	13.47	12.93	.28	.33	30	4.2	1266702	.0	MAPS	.0
11251	135626.62	+042347.9	28.8	12.90	12.21	12.06	.30	.30	-50	4.3	49571	.0	UGC8857	.0
11252	135627.83	-330408.2	33.9	13.46	12.67	12.50	.22	.23	-75	3.3	49573	.0	RFGC2675	.0
11253	135631.44	+705035.3	21.5	13.67	12.92	12.60	.28	.27	-35	4.3	2738865	.0		.0
11254	135634.83	-323747.1	47.4	10.94	10.20	9.86	.24	.25	5	2.7	49580	.0	ESO445-081	.0
11255	135636.70	-193144.9	22.2	12.60	11.77	11.34	.26	.23	30	7.4	49581	.0	ESO578-009	.0
11256	135636.98	-705539.1	38.6	12.21	11.46	11.09	.18	.23	-55	3.3	49582	.1	RFGC2676	.0
11257	135639.53	-440033.3	79.0	9.90	9.13	8.85	.20	.20	-85	2.7	49586	.1	NGC5365A	.1
11258	135640.62	+201017.6	16.9	13.72	13.02	12.74	.17	.25	-45	4.7	49589	.0	RFGC2677	.0
11259	135647.17	-180745.8	14.9	14.65	14.06	13.56	.30	.35	-35	3.6	872369	.0		.0
11260	135702.09	-263506.5	18.9	14.18	13.29	12.89	.25	.27	45	4.9	766271	.0	IRAS13542-2620	.0
11261	135706.48	-073605.7	25.5	13.45	12.54	12.18	.16	.19	-70	4.4	1016207	.0		.0
11262	135706.74	+680534.7	18.8	13.87										

2MPGC	R.A. (2000.0) DEC.	r	J	H	K	sba	b/a	PA	ICj	LEDA	dL	Name (NED)	dN
	h m s ° ' "	"	"	"	"			°			"		
11304	135921.69 -030311.9	21.3	13.28	12.46	12.04	.24	.26	55	4.3	105429	.0	LGRSB	.0
11305	135931.43 +344624.4	42.4	11.15	10.38	10.05	.30	.26	85	4.0	49799	.0	NGC5399	.0
11306	135932.83 -543108.4	15.9	13.95	13.00	12.64	.32	.28	90	4.7				
11307	135933.40 +155514.2	13.7	14.19	13.52	13.19	.32	.36	-50	4.4	1496434	.0	MAPS	.0
11308	135943.95 +083655.5	15.8	13.61	12.73	12.53	.26	.31	-80	4.8	1350302	.0	MAPS	.0
11309	135947.71 +402256.5	44.4	12.73	11.94	11.66	.28	.20	-55	4.0	49817	.1	RFGC2691	.0
11310	135948.24 +320321.7	19.2	14.29	13.51	12.97	.28	.30	75	4.2	91328	.0	RFGC2692	.0
11311	135948.71 +402248.8	26.0	13.49	12.76	12.45	.26	.32	-55	2.9	49817	.2	RFGC2691	.2
11312	135952.51 +381035.7	69.0	11.17	10.66	10.36	.38	.29	-40	2.1	49820	.5	NGC5403	.5
11313	135958.41 +282405.8	15.8	14.75	14.03	13.68	.38	.29	40	3.7	1834673	.0	MAPS	.0
11314	140003.52 -251503.2	21.5	14.30	13.51	13.20	.26	.37	65	4.0	781024	.0		
11315	140003.88 -213237.5	21.0	13.15	12.50	11.91	.24	.27	-5	5.2	49831	.0	ESO578-013	.0
11316	140005.34 -390504.8	22.7	14.44	13.58	13.22	.24	.24	60	4.7				
11317	140011.68 -481611.8	69.0	11.32	10.47	10.11	.18	.19	35	2.8	49836	.1	RFGC2693	.1
11318	140014.43 +085801.4	27.9	12.22	11.50	11.15	.32	.30	30	4.3	49838	.0	UGC8918	.1
11319	140014.62 -340216.7	38.9	10.86	10.17	9.87	.26	.27	-70	7.8	49840	.0	ESO384-026	.1
11320	140014.77 +404304.3	15.7	13.81	12.85	12.32	.30	.33	55	4.2	2169916	.0	MAPS	.0
11321	140016.18 +091721.4	23.6	13.26	12.51	12.24	.24	.30	55	3.5	49842	.0	CGCG074-032	.0
11322	140016.33 -114846.6	18.5	13.39	12.67	12.36	.30	.35	5	4.3	105441	.0	LGRSB	.0
11323	140020.33 -265511.7	17.2	14.77	14.11	13.69	.28	.33	25	3.8				
11324	140023.89 +233740.5	16.3	14.47	13.98	13.35	.28	.38	-35	4.1	1690737	.0	MAPS	.0
11325	140028.88 -343713.1	41.4	12.68	11.99	11.78	.32	.33	30	2.3	49855	.1	ESO384-027	.0
11326	140033.02 -232607.0	42.0	12.45	11.65	11.46	.26	.20	-5	3.6	49864	.0	ESO510-037	.0
11327	140037.46 -250300.3	18.0	13.24	12.56	12.21	.28	.35	90	4.2	49870	.1	ESO510-038	.0
11328	140040.16 +494725.0	16.8	13.87	12.99	12.54	.28	.33	-25	4.0	91331	.1	RFGC2695	.0
11329	140041.81 -063544.3	21.7	13.36	12.65	12.31	.28	.25	40	4.5				
11330	140042.04 +550952.1	61.6	9.79	9.06	8.84	.26	.29	-25	4.8	49874	.0	NGC8422	.0
11331	140042.44 +145550.5	24.5	12.88	12.19	11.83	.32	.32	70	3.8	49876	.0	KUG1358+151	.0
11332	140043.08 -122210.7	18.7	13.81	12.96	12.40	.20	.27	-30	5.0	91329	.0	MAPS	.0
11333	140043.09 +551920.2	19.2	13.72	13.01	12.63	.30	.31	45	4.9	2498044	.0	RFGC2696	.0
11334	140045.80 +020118.5	31.2	12.94	12.22	12.01	.32	.27	-65	2.7	49882	.0	RFGC2697	.0
11335	140046.80 -383225.2	13.0	13.09	12.38	12.13	.30	.49	80	5.2	607890	.0		
11336	140047.67 +482637.9	46.2	11.87	11.25	11.06	.28	.31	-55	3.3	49889	.0	NGC5425	.0
11337	140047.99 -325156.9	28.7	12.72	12.01	11.68	.30	.37	-80	3.7	49888	.0	ESO384-030	.0
11338	140049.19 +433348.7	18.9	14.31	13.62	12.89	.22	.28	-65	3.1	93048	.2	RFGC2698	.0
11339	140056.51 +410019.3	41.4	13.73	13.21	12.94	.24	.19	-10	3.4	49896	.1	UGC8932	.0
11340	140057.25 -144441.6	15.1	13.75	12.91	12.49	.30	.32	-80	3.8	920526	.0	IRAS13582-1430	.2
11341	140058.20 +322241.0	17.7	13.57	12.89	12.57	.30	.35	-85	4.9	1994091	.0	MAPS	.0
11342	140058.69 -163700.2	20.6	13.72	12.98	12.84	.20	.25	5	4.9	91330	.3	RFGC2699	.0
11343	140107.68 -480440.8	13.5	13.99	13.14	12.67	.30	.37	-35	4.5				
11344	140111.42 +120405.7	28.9	14.10	13.49	13.21	.16	.16	-80	4.2	140242	.0	IRAS13587+1218	.0
11345	140115.33 +102917.8	17.3	13.86	13.10	12.66	.28	.28	-60	4.1	1380226	.0	UGC8934A	.0
11346	140119.31 -164541.3	26.9	12.37	11.58	11.24	.24	.25	-35	5.4	906846	.0		
11347	140124.87 +283119.4	21.4	13.80	13.14	12.60	.24	.27	-5	4.1	1858234	.0	MAPS	.0
11348	140131.92 +343923.4	15.6	15.40	14.37	14.06	.28	.28	0	2.9	2052530	.1		
11349	140135.49 -330322.1	19.8	13.72	13.15	12.57	.30	.41	-40	4.3	89817	.0	ABELLS0753	.0
11350	140137.30 +203752.9	19.3	13.78	12.98	12.52	.28	.27	-20	5.3	1632342	.0	MAPS	.0
11351	140138.60 -474842.3	15.8	14.41	13.58	13.03	.26	.30	25	4.4				
11352	140138.94 +714823.6	21.3	13.37	12.63	12.34	.26	.26	-20	3.1	49947	.2	CGCG336-037	.2
11353	140139.62 +291021.2	17.2	13.73	13.00	12.53	.32	.33	-75	4.1	1857958	.0	MAPS	.0
11354	140141.65 +462104.1	15.6	14.82	13.76	13.33	.30	.41	0	4.1				
11355	140141.66 -105428.3	12.1	14.39	13.80	13.41	.28	.39	10	3.5				
11356	140201.98 -163226.2	14.6	12.56	11.77	11.39	.30	.37	80	4.8	896837	.0	NPM1G-16.0441	.0
11357	140211.41 -184515.3	21.7	12.34	11.50	11.06	.28	.30	90	5.6	49990	.0	ESO578-017	.1
11358	140211.44 -114507.5	27.6	13.78	12.96	12.53	.22	.22	65	4.3	119051	.0	LGRSB	.0
11359	140214.28 -325006.8	19.8	13.47	12.66	12.23	.28	.25	-80	4.5	159610	.0		
11360	140220.56 +322653.5	20.8	12.34	11.59	11.35	.32	.34	-45	8.1	50000	.0	CGCG191-037	.0
11361	140225.94 +102420.0	31.8	12.33	11.60	11.18	.30	.28	-25	6.9	50004	.0	CGCG074-054	.0
11362	140230.67 +115115.9	20.3	13.64	12.89	12.66	.26	.25	-30	5.1	91332	.0	RFGC2701	.0
11363	140233.59 +143303.0	39.8	11.42	10.74	10.46	.20	.22	65	2.1	50010	.2	IC0970	.2
11364	140234.37 -322840.9	28.8	13.92	13.24	13.02	.36	.23	75	3.9	50015	.2	TOL040	.1
11365	140235.48 +090710.8	26.4	12.45	11.56	11.16	.22	.24	90	5.8	50009	.0	CGCG074-056	.0
11366	140236.06 +323037.6	32.4	11.21	10.41	10.02	.26	.31	5	6.6	50012	.0	NGC5433	.0
11367	140236.36 +345120.4	31.9	12.43	11.84	11.61	.32	.37	-5	3.4	50013	.0	UGC8953	.0
11368	140236.82 -333006.3	20.5	14.03	13.41	13.35	.32	.35	-45	4.1	159618	.0	UGC8953	.0
11369	140238.31 +183123.2	27.5	12.08	11.36	11.04	.28	.27	35	6.2	50017	.0	APMUKS	.0
11370	140242.33 -045218.7	14.0	14.35	13.48	13.35	.28	.33	50	3.7	1052334	.0	UGC8960	.0
11371	140243.12 +391006.5	58.7	11.34	10.57	10.28	.20	.17	0	4.1	50022	.0	MAPS	.0
11372	140246.96 +115617.9	13.0	14.45	13.81	13.39	.28	.35	45	3.9	1401140	.0	LGRSB	.0
11373	140256.85 -114442.4	11.5	15.25	14.53	14.12	.28	.31	90	3.0	962238	.1	ESO510-049	.0
11374	140256.95 -263817.7	24.8	12.43	11.63	11.21	.28	.31	0	4.5	50038	.1	MAPS	.0
11375	140300.99 +051602.6	22.1	14.67	13.79	13.09	.26	.26	15	3.7				
11376	140304.15 +280200.2	35.8	11.30	10.54	10.17	.26	.25	-75	7.4	50046	.0	UGC8961	.1
11377	140309.30 -382834.1	23.9	14.09	13.37	13.28	.32	.20	-75	4.0	50052	.2	ESO325-045	.2
11378	140309.36 -042556.3	22.1	13.58	12.78	12.24	.24	.26	70	3.9	1058262	.0	APMUKS	.0
11379	140311.50 -170908.9	21.5	13.54	12.67	12.16	.30	.29	-15	4.2	888011	.4		
11380	140320.32 +605924.8	39.7	12.79	12.07	11.83	.20	.25	-5	3.3	50069	.4	RFGC2703	.0
11381	140321.14 -263336.3	20.3	14.45	13.85	13.49	.26	.34	-80	3.4	50074	.0	ESO510-051	.0
11382	140327.06 +092801.4	35.4	12.09	11.32	10.94	.26	.29	70	5.7	50087	.0	NGC5434B	.0

2MFGC	R.A.(2000.0)DEC.	r	J	H	K	sba	b/a	PA	ICJ	LEDA	dL	Name (NED)	dN
	h m s ° ' "	"	m	m	m			°					
11431	140629.64 -250330.5	20.8	13.34	12.51	12.13	.26	.29	-20	4.9			IRAS14036-2449	.1
11432	140632.00 +060145.7	79.0	10.94	10.21	9.91	.14	.14	60	2.5	50317	.0	NGC5470	.0
11433	140635.91 -085402.9	14.4	13.66	12.94	12.59	.28	.37	-10	5.1	997772	.0		
11434	140635.91 -330313.7	17.0	14.71	14.01	13.25	.28	.35	-30	3.9	681739	.0		
11435	140642.92 -260045.5	18.5	14.64	13.76	13.22	.26	.37	-25	3.6	772589	.0		
11436	140644.21 -394338.0	19.5	14.20	13.09	13.16	.28	.27	25	4.6	594838	.0		
11437	140648.98 -215425.2	21.3	13.62	12.86	12.39	.28	.37	-15	4.4	822033	.0		
11438	140656.60 +720720.9	36.5	12.32	11.46	11.16	.18	.18	-5	5.2	50358	.0	RFGC2715	.0
11439	140659.24 -390606.4	24.9	13.55	12.93	12.69	.26	.50	30	2.8	601812	.0		
11440	140700.62 +145252.6	26.2	13.04	12.13	11.74	.24	.26	30	5.6	1469516	.0	MAPS	.0
11441	140704.03 +103834.6	19.7	13.84	13.17	13.00	.26	.58	-70	4.5	50354	.0	UGC9027	.0
11442	140704.60 +243903.1	20.5	13.24	12.43	12.06	.28	.31	15	4.7	1712706	.0	MAPS	.0
11443	140705.81 +425838.7	17.3	14.17	13.45	13.28	.32	.33	70	3.9	2210269	.0		
11444	140715.36 -234208.7	23.2	13.20	12.31	11.86	.24	.33	-10	4.7	798045	.0		
11445	140720.14 -285811.3	29.3	11.39	10.65	10.34	.28	.41	55	6.3	50378	.0	ESO446-014	.1
11446	140722.21 -095205.4	13.7	13.52	12.84	12.61	.30	.32	10	5.3	184410	.0		
11447	140722.85 -195739.6	23.3	13.19	12.32	12.01	.24	.22	-15	4.8	184411	.0		
11448	140735.62 +503239.8	26.0	14.09	13.54	13.40	.26	.30	-15	3.7	2376061	.1	MAPS	.1
11449	140738.29 +094031.1	31.4	12.49	11.62	11.20	.20	.21	0	4.4	50398	.0	RFGC2718	.0
11450	140739.38 +145152.3	26.1	12.06	11.22	10.83	.32	.30	40	4.8	50391	.0	UGC9031	.0
11451	140741.94 -380958.6	25.0	13.63	13.06	12.73	.26	.31	65	4.1	510404	.0	RFGC2719	.0
11452	140742.77 -222738.2	15.8	14.78	14.12	13.72	.26	.31	-25	3.9	813901	.0		
11453	140742.97 +202840.6	16.8	14.40	13.47	12.88	.32	.31	-35	3.8	1628516	.1	MAPS	.0
11454	140757.78 +051308.8	16.0	13.76	12.93	12.62	.28	.31	10	4.5	1279946	.0	MAPS	.0
11455	140758.44 +113247.4	16.1	12.91	12.21	11.94	.28	.33	75	4.8		.0	MAPS	.0
11456	140759.45 -342214.6	29.0	12.76	12.01	11.74	.32	.41	90	2.3	89865	.0	LEDA089865	.0
11457	140803.02 -115958.6	24.2	13.79	13.21	12.62	.30	.34	55	4.1	959023	.0	LCRSB	.0
11458	140804.11 +463602.1	13.0	13.97	13.25	12.95	.28	.38	10	4.3	2283961	.0	MAPS	.0
11459	140804.35 -821147.1	22.0	13.77	12.64	12.46	.26	.34	-35	5.4	223847	.0	MCG+14-07-002	.1
11460	140806.38 +840534.0	34.4	13.61	12.96	12.72	.20	.24	45	2.7	50473	.1		
11461	140812.83 -541423.1	20.8	13.03	12.05	11.65	.30	.33	85	4.4	3075790	.0	WKK2987	.0
11462	140818.71 +290101.6	16.6	14.11	13.34	13.13	.30	.29	15	3.8	1853137	.0	CS+0014.JA	.0
11463	140819.32 +363050.1	18.6	14.23	13.38	12.97	.32	.27	35	4.6	2081980	.0	MAPS	.0
11464	140827.98 +133553.9	22.4	13.31	12.64	12.32	.26	.30	30	4.3	50450	.0	CGCG074-116	.0
11465	140832.78 +030128.2	29.3	13.44	12.76	12.52	.28	.24	25	4.6	50462	.0	CGCG046-057	.0
11466	140838.28 -293419.3	61.1	11.38	10.60	10.21	.14	.15	5	3.5	50474	.0	RFGC2721	.0
11467	140848.87 +271518.4	16.7	14.06	13.33	13.36	.26	.37	-25	3.0	50481	.0	KUG1406+274	.0
11468	140849.52 +741810.1	24.4	13.01	12.15	11.82	.24	.24	-35	5.3	2761378	.0	NPM11G+74.0107	.0
11469	140852.87 +333155.7	45.4	12.17	11.26	11.06	.22	.25	65	4.2	50485	.0	UGC9048	.0
11470	140854.88 -263757.7	18.1	13.91	13.34	12.67	.30	.32	-35	4.9	765709	.0		
11471	140855.11 -265656.7	54.8	11.45	10.66	10.55	.20	.60	-50	2.2	50486	.3	ESO510-074	.3
11472	140858.37 -195936.6	21.0	13.49	12.70	12.59	.24	.23	-20	4.2	50490	.0	RFGC2722	.0
11473	140902.46 +070822.3	7.3	14.82	14.29	13.70	.30	.59	-85	3.1	1314726	.1	MAPS	.1
11474	140907.47 +464709.9	19.1	13.52	12.81	12.48	.30	.35	-5	4.4	50499	.0	CGCG247-005	.0
11475	140909.18 -470820.2	12.9	14.51	14.32	13.75	.32	.33	-20	3.2		.0		
11476	140914.85 -402814.6	15.7	14.12	13.39	12.75	.32	.32	60	4.4		.0		
11477	140921.35 +490219.6	35.7	12.63	12.01	11.83	.30	.29	-40	2.9	50509	.0	UGC9056	.0
11478	140924.00 -255456.6	11.6	13.02	12.29	11.97	.30	.40	0	6.6	773708	.1		
11479	140926.34 +104855.5	18.4	13.64	12.67	12.27	.22	.25	90	5.2	1384887	.0	MAPS	.0
11480	140930.60 -081705.9	24.7	12.67	11.94	11.85	.30	.32	45	4.0	1005703	.0		
11481	140943.24 +193744.5	23.1	13.74	13.00	12.54	.22	.22	-5	3.7	1599574	.1	MAPS	.1
11482	140944.97 -271249.2	18.8	12.72	12.02	11.80	.32	.31	45	4.9	50540	.1	ESO-LV5110011	.0
11483	140945.32 -303607.8	21.2	13.06	12.25	11.92	.26	.22	-15	4.5	715244	.0		
11484	140947.32 -035104.1	16.5	13.64	12.91	12.45	.30	.30	-25	4.7	119229	.0	LCRSB	.0
11485	140950.16 +115351.3	12.5	14.21	13.34	12.77	.30	.42	0	3.5	1400503	.0	MAPS	.0
11486	140950.26 +105740.4	25.2	12.80	12.05	11.73	.32	.31	10	4.9	50550	.0	CGCG074-125	.0
11487	141000.45 -323900.4	13.5	14.37	13.55	13.28	.28	.36	75	4.1	688388	.0		
11488	141002.33 +384222.9	24.5	13.18	12.30	11.87	.24	.25	5	4.1	841122	.0	IRAS14079+3856	.0
11489	141003.07 +541306.5	45.4	12.62	11.91	11.65	.24	.36	35	2.4	50581	.0	UGC9071	.0
11490	141007.02 +462623.2	20.7	14.10	13.26	12.97	.18	.25	-60	4.2	50582	.0	RFGC2725	.0
11491	141007.76 +182152.2	57.2	11.18	10.50	10.21	.24	.29	35	3.0	50580	.0	ICG984	.0
11492	141009.99 +115603.7	19.2	13.37	12.74	12.44	.30	.41	90	3.9	50583	.0	CGCG074-127	.0
11493	141015.12 -175013.7	29.9	12.00	11.28	10.98	.26	.31	-70	7.0	50589	.0	ESO578-032	.0
11494	141016.49 +550543.4	18.6	13.28	12.47	12.21	.24	.26	-70	5.7	2490375	.0	MAPS	.0
11495	141022.91 +162009.3	18.0	12.78	11.97	11.58	.24	.33	10	5.9	50596	.0	UGC9064	.0
11496	141025.87 -070920.5	20.5	14.85	13.89	13.62	.29	.29	0	2.8	1023639	.1		
11497	141035.20 +193644.4	38.4	11.24	10.49	10.26	.28	.27	-30	4.5	50613	.0	NGC5492	.0
11498	141036.69 +125448.4	12.6	15.01	14.37	14.10	.28	.31	50	4.3	1418700	.0		
11499	141041.16 -521103.1	38.6	11.96	11.18	10.75	.30	.29	50	2.7	50618	.0	ESO221-030	.0
11500	141044.70 +405243.8	15.1	14.04	13.18	12.86	.30	.37	25	4.3	2172324	.0	MAPS	.0
11501	141046.44 -295255.1	17.8	13.97	13.17	12.95	.26	.28	-35	4.0	724051	.0		
11502	141053.28 +012208.0	20.5	14.29	13.48	13.37	.26	.35	-65	3.8	1192770	.1	APMUKS	.1
11503	141053.66 -271705.5	18.4	14.33	13.60	13.02	.30	.33	55	4.2	757234	.0		
11504	141055.67 +394619.9	41.4	11.83	11.15	10.85	.30	.28	85	3.1	50627	.0	UGC9077	.0
11505	141059.02 -200845.9	14.2	14.46	13.75	13.39	.29	.38	-85	4.2	92436	.2	RFGC2727	.2
11506	141105.76 +264935.5	31.7	13.53	12.78	12.39	.20	.19	-60	4.5	50637	.0	CGCG162-067	.0
11507	141108.35 +543536.4	16.3	14.54	13.48	13.10	.28	.33	-65	3.6	2474234	.0	MAPS	.0
11508	141110.06 +012828.8	21.1	12.03	11.28	10.99	.30	.31	-85	5.6	50642	.0	CGCG018-069	.0
11509	141119.22 +092926.7	30.7	13.10	12.29	11.82	.24	.24	-75	5.7	1365873	.0	MAPS	.0
11510	141122.21 +190950.5	30.9	13.50	12.72	12.14	.30	.39	-35	4.1	1582716	.0		
11511	141124.91 -110835.0	21.2	13.70	12.81	12.48	.24	.25	85	5.1	91338	.0	RFGC2728	.0
11512	141127.63 -044318.4	17.4	13.74	12.77	12.19	.24	.28	45	4.9	1054413	.0	APMUKS	.0
11513	141131.89 -110050.6	17.7	13.65	12.80	12.27	.28	.29	20	5.2	91339	.0	RFGC2729	.0
11514	141136.11 -302406.9	34.3	11.94	11.15	10.83	.20	.21	0	5.0	50675	.1	RFGC2730	.0
11515	141138.36 -010912.2	33.4	13.22	12.48	12.26	.38	.24	30	2.1	50676	.3	RFGC2731	.3
11516	141147.39 -063901.6	16.7	13.33	12.55	12.07	.30	.35	-85	4.9	1030411	.0	LCRSB	.0
11517	141150.14 -065759.6	36.1	13.46	12.85	12.28	.30	.31	15	4.1	91340	.0	RFGC2732	.0
11518	141151.19 -073453.0	17.3	13.68	12.79	12.34	.28	.32	20	4.4	1016550	.0		
11519	141157.95 -262043.9	15.7	1										

2MFGC	R.A.(2000.0)DEC.	r	J	H	K	sba	b/a	PA	ICj	LEDA	dL	Name (NED)	dN
	h m s ° ' "	"	m	m	m			°					
11558	141441.74 -492341.0	26.8	14.47	13.94	13.17	.24	.32	10	5.4				
11559	141443.56 +352305.6	13.8	14.33	12.99	12.99	.24	.38	-10	3.4	99798	.0	LEDA099798	.0
11560	141444.94 -230342.5	21.8	13.51	12.65	12.31	.22	.22	85	5.1	92438	.1	RFGC2744	.2
11561	141446.55 +195545.3	19.1	13.99	13.25	12.77	.26	.39	-5	4.1	1610436	.1		
11562	141449.61 +034524.3	19.8	13.13	12.24	11.97	.24	.30	70	5.0				
11563	141450.37 +150848.3	41.3	11.06	10.32	9.97	.26	.29	50	5.2	50889	.0	NGC5522	.0
11564	141452.32 +251903.4	79.0	10.85	10.18	9.98	.26	.21	90	2.6	50895	.2	NGC5523	.1
11565	141453.70 -232759.2	18.0	13.78	12.97	12.60	.24	.27	15	4.9	92439	.2	RFGC2745	.2
11566	141501.02 +264301.2	16.6	14.00	13.17	12.80	.28	.36	-70	4.1	91349	.3	RFGC2746	.0
11567	141501.52 -233156.5	23.4	13.47	12.62	12.18	.26	.29	-15	4.6	184579	.0		
11568	141501.95 -435729.7	31.9	13.05	12.48	12.28	.32	.21	-30	4.5	50905	.3	IC4386	.3
11569	141503.27 +094858.0	14.3	14.64	13.98	13.40	.30	.36	20	3.9	1370472	.0		
11570	141508.01 +030646.3	27.9	12.03	11.15	10.76	.28	.29	90	6.5	50909	.0	UGC9118	.0
11571	141513.71 +763630.3	18.6	14.21	13.32	12.93	.30	.29	0	4.2	2771577	.0		
11572	141517.69 +493234.4	17.7	15.01	14.20	13.40	.28	.36	0	4.1	2346044	.0	MAPS	.0
11573	141518.31 -232658.8	30.2	12.43	11.58	11.14	.28	.27	10	4.3	50924	.0	ESO385-001	.1
11574	141519.73 +773841.4	17.5	14.33	13.16	12.91	.32	.34	-30	3.7	2774338	.0		
11575	141521.15 +063051.6	8.6	14.90	14.00	13.47	.26	.30	-25	4.3	1302210	.0	MAPS	.0
11576	141521.64 -673131.7	31.8	13.79	12.70	12.11	.20	.23	75	5.0	3075851	.0	WKK3072	.0
11577	141534.15 +361337.6	89.0	9.83	9.01	8.62	.18	.18	-65	2.6	50942	.0	RFGC2747	.0
11578	141536.83 -301420.4	13.6	14.40	13.40	13.13	.29	.34	70	3.7	719705	.0		
11579	141541.86 -103328.6	21.7	13.95	13.11	12.70	.30	.34	-55	4.6	976718	.0	IRAS14130-1019	.4
11580	141542.19 -351252.3	22.6	13.19	12.49	12.20	.32	.29	-35	4.2	651808	.0		
11581	141543.12 -255055.4	17.4	14.06	13.38	13.25	.32	.37	-40	3.8	774396	.0		
11582	141543.49 -242523.0	30.3	13.46	12.72	12.34	.28	.37	-65	2.5	50951	.0	ESO511-016	.1
11583	141545.70 +400619.1	28.7	13.76	13.25	12.93	.22	.35	-75	3.9	50954	.0	RFGC2748	.0
11584	141555.00 +033618.9	37.7	13.93	13.25	12.63	.20	.24	70	4.3	1255401	.1	MAPS	.1
11585	141556.90 +373421.4	25.3	14.12	13.42	13.27	.28	.25	-75	3.8	2104051	.0	MAPS	.0
11586	141604.50 -523631.4	42.1	10.45	9.64	9.35	.30	.35	30	4.5	50968	.1	ESO221-035	.0
11587	141607.23 +334339.3	20.7	14.11	13.38	13.14	.28	.39	75	3.9	50972	.0	UGC9132	.0
11588	141617.90 +142116.1	16.4	13.72	12.97	12.68	.28	.31	60	4.5	1455925	.0	MAPS	.0
11589	141618.07 -074056.9	22.2	12.53	11.75	11.42	.28	.31	-15	5.2	184604	.0	APMUKS	.0
11590	141620.46 +331125.6	23.1	14.30	13.61	13.34	.26	.29	90	4.3	2025933	.0	MAPS	.0
11591	141625.90 -181725.0	16.8	12.94	12.19	11.82	.30	.39	-40	5.0	870033	.0		
11592	141625.92 +393855.0	34.9	13.42	12.60	12.57	.30	.21	10	2.8	50984	.2	MCG+07-29-058	.2
11593	141631.08 +574837.2	44.1	12.47	11.74	11.67	.28	.33	-30	2.9	50990	.1	IC0995	.0
11594	141632.32 +655253.0	18.9	14.88	14.25	13.77	.24	.24	-45	4.6				
11595	141637.13 +364237.2	13.8	14.84	13.97	13.64	.30	.33	20	3.6	2085539	.0		
11596	141637.83 +401257.9	23.5	12.73	11.87	11.46	.26	.25	75	5.3	84138	.0	IRAS14146+4026	.0
11597	141645.28 -403312.1	49.0	12.91	12.41	11.97	.46	.15	80	2.2	51000	.2	IC4389	.2
11598	141647.16 +230008.4	37.8	12.60	11.83	11.46	.20	.19	-10	5.0	51002	.1	RFGC2749	.0
11599	141651.95 -330057.7	18.6	13.68	12.88	12.65	.34	.29	-30	4.5	682353	.0		
11600	141705.66 -382745.9	18.3	14.66	13.82	12.96	.22	.39	35	4.3				
11601	141710.07 -553239.4	49.0	11.36	10.34	9.85	.18	.17	15	3.3	90188	.1	WKK3103	.0
11602	141711.37 -325514.5	15.0	14.39	13.49	13.34	.22	.31	60	3.9	51025	.2	ESO385-006	.2
11603	141716.00 +823713.5	26.5	13.41	12.58	12.24	.22	.23	50	4.3	51046	.1	RFGC2751	.0
11604	141718.77 +265135.4	16.8	14.26	13.41	13.22	.30	.33	-65	4.3	166374	.0		
11605	141720.59 -451201.6	36.8	11.48	10.70	10.37	.26	.24	15	5.3	51031	.2	ESO272-001	.2
11606	141722.08 +573748.1	38.7	12.29	11.59	11.24	.20	.21	-25	4.1	51036	.0	IC0996	.0
11607	141722.77 -290050.9	21.3	14.39	13.69	13.13	.24	.31	-65	4.1	51038	.0	RFGC2752	.0
11608	141722.83 +050111.1	20.0	13.80	13.04	12.46	.32	.30	55	4.2	1276892	.0	MAPS	.0
11609	141722.95 -235353.5	27.4	15.23	14.37	13.02	.30	.30	30	4.3				
11610	141735.39 +081752.1	19.4	14.62	13.87	13.15	.28	.29	-35	4.2	1343868	.1	MAPS	.0
11611	141741.12 -052747.4	22.6	13.41	12.61	12.49	.28	.36	-70	3.5	91350	.0	RFGC2754	.0
11612	141748.96 -312056.7	65.8	11.60	10.76	10.42	.12	.13	75	3.3	51061	.0	RFGC2756	.0
11613	141750.10 +081516.3	16.6	13.89	12.98	12.67	.24	.27	20	5.1	1342856	.0	MAPS	.0
11614	141754.37 -272351.7	21.0	13.56	12.83	12.46	.32	.34	-25	4.2	755550	.0	ABELLS0761	.0
11615	141758.93 -782140.2	17.5	14.25	13.14	12.89	.28	.28	65	3.9				
11616	141812.32 +153544.9	13.6	14.17	13.34	12.82	.30	.39	40	3.5	1488682	.0	MAPS	.0
11617	141818.74 +221521.3	19.4	14.38	13.89	13.28	.28	.43	-55	3.1	1666498	.0	MAPS	.0
11618	141819.95 -064634.3	10.9	13.77	13.15	12.66	.30	.39	-70	5.2	159744	.0	APMUKS	.0
11619	141825.46 +253006.7	28.0	13.97	13.34	13.06	.28	.26	85	4.5	51103	.0	KUG1416+257	.0
11620	141828.67 -272331.0	29.1	12.65	11.79	11.53	.24	.21	-70	6.3	51109	.0	ESO511-024	.1
11621	141829.73 +261716.5	30.4	11.43	10.73	10.43	.30	.30	85	5.9	51105	.0	NGC5553	.0
11622	141833.21 +071712.4	21.7	13.50	12.78	12.41	.22	.25	80	4.3	91354	.1	RFGC2758	.0
11623	141833.56 -050911.7	32.0	13.45	12.64	12.11	.18	.21	25	4.7	91353	.0	RFGC2757	.0
11624	141841.59 +224044.0	12.9	13.83	13.08	12.64	.30	.57	-35	4.0	1674240	.0	MAPS	.0
11625	141842.59 -410121.3	16.2	14.25	13.43	13.08	.22	.21	-25	2.4				
11626	141846.05 +073510.3	20.6	14.25	13.52	13.27	.32	.31	40	3.9	1325620	.0	MAPS	.0
11627	141846.07 -000349.1	16.5	13.82	12.99	12.47	.26	.33	-5	4.8	159752	.0	CGCG019-022A	.0
11628	141847.85 +245625.5	35.6	11.61	10.76	10.32	.28	.26	55	3.4	51121	.1	UGC9165	.0
11629	141850.19 -534623.1	15.8	14.32	13.34	13.00	.28	.35	-50	3.9	3075888	.0	WKK3121	.0
11630	141850.78 +111719.9	14.3	14.37	13.88	13.62	.32	.38	75	3.3	51128	.0	UGC9163	.0
11631	141901.34 +020619.5	16.1	14.29	13.26	12.96	.26	.29	90	3.4	1216094	.1	APMUKS	.0
11632	141904.39 -345105.5	46.8	12.93	12.28	11.94	.14	.15	45	3.0	51143	.2	RFGC2759	.2
11633	141905.95 -775507.8	24.6	14.04	13.21	12.73	.28	.41	55	4.5	234309	.0		
11634	141907.78 +042635.7	23.4	13.93	12.99	12.44	.18	.21	60	5.0	92971	.0	FGC201A	.0
11635	141910.56 +440815.4	23.2	12.86	12.04	11.64	.34	.31	70	4.8	51151	.0	CGCG219-067	.0
11636	141912.79 +244755.1	44.8	11.39	10.66	10.32	.32	.31	65	3.2	51155	.0	NGC5559	.0
11637	141914.27 -190538.4	18.6	13.37	12.39	11.97	.28	.30	35	4.4	859832	.0	IRAS14164-1851	.1
11638	141915.60 +212953.4	19.2	14.10	13.65	13.15	.32	.35	45	4.4	1651278	.1	MAPS	.0
11639	141927.99 -173603.6	18.2	14.27	13.40	12.83	.26	.28	-20	4.4	880596	.0		
11640	141928.29 +11441.4	23.3	13.90	13.19	12.80	.24	.25	10	4.3	91355	.0	RFGC2760	.0
11641	141933.38 +560749.4	18.6	14.34	13.57	13.44	.30	.29	85	4.3	2526560	.0	MAPS	.0
11642	141938.78 -214441.0	26.7	12.56	11.86	11.64	.30	.34	-10	3.7	51199	.0	ESO579-019	.1
11643	141945.14 -165516.7	20.0	13.06	12.27	11.82	.32	.33	60	5.5	891577	.0		
11644	141951.63 +175012.5	33.1	12.67	11.89	11.64	.20	.20	-50	4.4	51208	.0	UGC9171	.0
11645	141953.99 -212052.5	16.5	13.95	13.16	12.79	.28	.31	65	4.6	829459	.0		
11646	141957.10 +612835.6	23.3	13.03	12.19	11.								

2MFGC	R.A.(2000.0)DEC.	r	J	H	K	sba	b/a	PA	IC _J	LEDA	dL	Name (NED)	dN
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11685	142335.15 +52019.8	22.6	14.32	13.91	13.11	.29	.31	-20	4.2	2408016	.0	MAPS	.0
11686	142344.82 +171505.6	13.4	13.74	13.22	12.69	.32	.39	-75	4.6	1528304	.0	MAPS	.0
11687	142346.71 -003950.8	14.5	13.56	12.85	12.40	.30	.35	-35	5.1	1137726	.0	2dFGRSN	.0
11688	142350.72 +060219.6	14.3	14.44	13.78	13.59	.29	.35	-45	4.2	1293483	.0	MAPS	.0
11689	142403.78 +384631.8	20.7	14.01	13.44	12.82	.28	.33	-70	5.0	91357	.0	RFGC2769	.0
11690	142411.44 -025640.4	19.7	13.72	12.78	12.40	.34	.30	-70	4.2	119452	.0	LCRSB	.0
11691	142415.86 +293224.6	23.7	13.12	12.41	12.02	.28	.29	80	4.2	1869565	.0	MAPS	.0
11692	142410.66 +695805.6	15.5	13.40	12.60	12.18	.30	.41	80	4.2	2596358	.0		.0
11693	142420.75 +362741.1	56.1	11.04	10.28	9.88	.24	.22	-25	4.6	51448	.0	NGC5616	.0
11694	142421.22 -044429.9	30.4	13.57	12.86	12.40	.26	.28	-40	4.8	1054149	.0	2dFGRSN	.1
11695	142423.27 -002757.3	20.3	11.98	11.20	10.91	.32	.31	10	6.3	227641	.0		.0
11696	142430.35 -145733.3	24.4	13.06	12.14	11.74	.28	.30	-75	4.7	904246	.0		.0
11697	142430.35 -145733.3	24.4	13.06	12.14	11.74	.28	.30	-75	4.7	904246	.0		.0
11698	142433.33 -150632.7	19.0	13.20	12.41	12.14	.26	.30	20	4.7	915608	.1	RFGC2771	.0
11699	142436.36 -720621.8	20.6	13.83	13.00	12.45	.28	.29	75	4.1		.0	IRAS14218-1453	.0
11700	142458.21 -255256.0	24.2	13.75	12.94	12.38	.24	.30	5	4.1	774049	.0		.0
11701	142506.73 +020104.1	26.9	12.65	11.80	11.48	.30	.27	-15	4.3	51493	.0	CGCG019-020	.0
11702	142513.27 +303741.5	17.9	14.27	13.32	13.04	.32	.32	20	4.2	1911293	.0	MAPS	.0
11703	142513.32 +134444.9	40.9	11.90	11.10	10.73	.20	.19	20	3.7	51498	.1	UGC9239	.1
11704	142514.62 -044835.3	15.4	14.38	13.66	13.26	.26	.28	25	4.5	1273592	.0	MAPS	.0
11705	142518.19 -554819.4	27.5	13.04	12.19	11.75	.30	.32	60	3.5	3075941	.1	WKK3179	.1
11706	142524.13 -423214.6	16.6	13.06	12.33	11.93	.28	.30	-55	5.2		.0		.0
11707	142526.40 -190946.1	12.8	13.83	13.01	12.75	.30	.45	-60	4.3	159855	.0	CSRG778	.0
11708	142527.99 -423147.7	31.4	13.76	13.30	12.96	.16	.19	80	3.1	51508	.2	ESO326-021	.3
11709	142530.32 -543334.4	14.8	13.96	13.23	12.55	.28	.40	-65	4.0		.0		.0
11710	142531.03 -042651.7	29.9	13.78	12.97	12.63	.16	.16	-35	4.0	1058078	.0	2dFGRSN	.0
11711	142535.18 -271853.4	34.9	12.71	11.95	11.60	.18	.19	10	4.3	51515	.0	RFGC2775	.1
11712	142545.39 -052406.9	45.9	12.54	12.07	11.80	.36	.27	-80	2.8	51523	.1	MCG-01-37-006	.0
11713	142545.81 +264553.3	16.1	14.84	14.45	13.83	.28	.29	90	4.6	1787642	.0		.0
11714	142610.56 -195626.7	18.1	14.26	13.50	13.11	.38	.30	35	3.7		.0		.0
11715	142610.63 -390938.6	17.5	13.96	12.94	12.43	.26	.26	50	5.1		.0		.0
11716	142612.38 -313229.0	14.5	14.38	13.63	13.16	.26	.35	90	3.6		.0		.0
11717	142618.21 -251654.5	13.9	13.52	12.76	12.34	.28	.35	10	5.5	780699	.0		.0
11718	142620.66 -231637.7	18.8	14.37	13.76	13.09	.26	.33	-85	4.1	802653	.0		.0
11719	142625.51 +581803.6	20.2	13.85	13.06	12.75	.30	.31	-10	4.3	2577024	.0		.0
11720	142630.58 -542204.8	42.9	12.31	11.55	11.12	.28	.32	20	2.6	420129	.0	WKK3191	.1
11721	142658.51 +313101.3	48.5	12.21	11.54	11.20	.24	.29	45	3.1	51589	.0	UGC9253	.0
11722	142710.42 +355519.1	31.5	12.21	11.38	10.96	.18	.23	50	3.8	51601	.1	UGC9262	.1
11723	142720.46 -874620.1	69.0	10.85	10.07	9.83	.26	.25	25	2.3	51613	.1	ESO011-006	.0
11724	142721.12 -033747.2	11.7	14.51	13.64	13.28	.26	.49	-80	4.1	105643	.0	LCRSB	.0
11725	142725.54 -874610.3	69.0	10.78	10.04	9.78	.24	.28	25	2.2	51613	.1	ESO001-006	.2
11726	142727.60 -351132.0	14.7	14.13	13.31	12.91	.30	.32	40	4.0	652125	.0		.0
11727	142730.74 -145929.2	20.0	14.63	14.20	13.22	.26	.36	25	4.6		.0		.0
11728	142731.96 -311419.6	33.6	13.70	12.78	12.53	.18	.23	60	3.5	51628	.0	RFGC2779	.1
11729	142737.35 -354305.9	19.3	14.12	13.38	13.15	.26	.31	25	4.1		.0		.0
11730	142739.99 +060229.9	33.8	14.03	13.28	13.02	.24	.24	-45	4.2	51638	.0	UGC9264	.0
11731	142740.52 -711331.2	28.1	13.02	12.11	11.56	.32	.30	-25	5.9	3075952	.0	WKK3194	.0
11732	142749.38 -524017.1	13.6	14.61	13.73	13.38	.30	.35	-60	4.1	3075964	.0	WKK3206	.0
11733	142758.96 +331843.1	15.4	14.17	13.30	12.79	.30	.39	-80	4.2	2029131	.0	MAPS	.0
11734	142802.36 +120134.7	25.0	13.47	12.78	12.37	.26	.27	-10	4.0		.0		.0
11735	142802.76 +211814.2	49.0	12.38	11.76	11.57	.38	.29	55	2.1	51655	.1	UGC9274	.1
11736	142810.51 -004105.1	22.5	13.42	12.50	12.07	.24	.28	-70	5.2	91360	.0	RFGC2780	.0
11737	142812.59 -140024.0	28.9	12.86	11.96	11.74	.32	.34	50	3.5	930237	.0		.0
11738	142814.07 -235222.9	30.7	12.67	11.75	11.31	.24	.27	55	5.7	51676	.1	RFGC2781	.1
11739	142822.79 +785308.1	26.2	11.87	11.15	10.91	.32	.29	-85	5.2	51696	.0	IC4470	.0
11740	142823.37 +331513.2	30.6	11.78	11.09	10.77	.28	.31	-45	4.8	51695	.0	UGC9284	.0
11741	142832.69 +281816.4	19.8	13.65	13.04	12.46	.30	.31	-50	4.4		.0		.0
11742	142833.32 +031543.4	42.4	11.52	10.76	10.49	.24	.25	45	4.1	51703	.0	UGC9277	.0
11743	142835.88 +254230.8	43.4	12.39	11.63	11.26	.30	.23	85	4.1	1746683	.0	CGCG133-067	.0
11744	142837.82 +003311.2	18.8	13.21	12.51	12.48	.30	.41	70	2.9	51719	.0	CGCG019-041	.0
11745	142839.44 -431702.5	14.7	14.59	13.94	13.45	.28	.39	-5	3.9		.0		.0
11746	142841.88 -330538.4	14.2	13.86	13.25	12.76	.28	.29	60	4.4	51722	.1	ESO385-1G029	.1
11747	142841.93 +715652.4	3.8	15.58	15.26	15.28	.30	.45	65	1.9	2746610	.0		.0
11748	142845.01 +004241.3	54.7	12.42	11.61	11.35	.28	.22	-30	3.6	51724	.1	CGCG019-042	.2
11749	142847.76 +490603.3	26.2	13.55	12.88	12.30	.30	.28	45	4.0	2333514	.0	MAPS	.0
11750	142847.94 +591546.0	26.4	14.12	13.23	12.88	.20	.21	10	4.2	91361	.0	RFGC2783	.0
11751	142849.49 +260155.9	20.9	11.75	11.05	10.81	.30	.43	-5	6.2	51728	.0	IC1020	.0
11752	142849.76 -393307.9	24.5	12.44	11.71	11.29	.28	.27	45	5.0	51727	.0	IC4432	.1
11753	142909.83 +314755.0	26.0	13.55	12.95	12.88	.26	.27	5	3.4	51747	.0	UGC9302	.1
11754	142910.63 +021713.4	34.9	11.85	11.13	10.79	.26	.30	15	4.8	51752	.0	UGC9292	.0
11755	142918.12 +312204.3	19.3	14.67	13.93	14.06	.26	.30	-5	3.6	1943790	.1	CG1228	.1
11756	142919.20 +171626.6	11.1	13.98	13.16	12.76	.28	.50	10	3.8	84221	.0	DRCG29-077	.0
11757	142920.39 +791428.7	37.1	11.88	11.11	10.74	.24	.24	40	4.0	51767	.1	UGC9355	.0
11758	142922.00 -225543.3	41.9	11.81	11.09	10.70	.26	.27	45	3.4	51768	.1	ESO511-044	.2
11759	142934.04 +352743.1	39.1	12.08	11.38	11.03	.32	.32	75	3.1	51779	.0	NGC5646	.0
11760	142946.06 -000908.8	20.8	13.09	12.23	11.76	.26	.27	-65	4.4	51791	.0	CGCG019-046	.0
11761	142947.66 +353427.3	22.8	11.90	11.17	10.93	.28	.32	70	5.0	51792	.0	UGC9315	.0
11762	142958.75 +395626.4	23.0	13.05	12.29	11.94	.24	.27	50	5.0	51806	.0	UGC9323	.1
11763	143003.01 -523420.7	47.7	12.51	11.74	11.33	.24	.23	90	2.9	2801344	.1	WKK3231	.2
11764	143003.88 +093354.8	20.1	13.04	12.20	11.84	.26	.32	-65	4.7		.0	MAPS	.0
11765	143007.14 -062542.8	39.4	12.06	11.24	10.87	.16	.17	5	6.1	91362	.0	RFGC2786	.1
11766	143007.14 +301404.5	31.3	14.33	13.67	13.00	.28	.27	-80	4.0	1895233	.1	MAPS	.1
11767	143009.33 +893938.2	21.5	14.16	13.53	13.30	.22	.21	15	4.1		.0		.0
11768	143019.10 -300109.4	20.4	13.91	13.19	12.57	.30	.30	-10	4.5		.0		.0
11769	143021.71 -391822.1	16.8	13.52	12.75	12.32	.24	.29	-70	4.6	599964	.0		.0
11770	143026.03 -341947.5	19.2	13.41	12.66	12.32	.26	.30	40	4.9		.0		.0
11771	143030.19 +400104.6	37.0	11.59	10.87	10.52	.34	.28	0	4.7	51838	.0	UGC9336	.0
11772	143034.11 -384540.3	14.8	14.31	13.44	13.02	.24	.33	40	4.9		.0		.0
11773	143036.10 +115236.0	26.5	12.06	11.36	11.04	.28	.35	0	6.				

2MFGC	R.A. (2000.0) DEC.		r	J	H	K	sba	b/a	PA	ICj	LEDA	dL	Name (NED)	dN
	h m s	° ′ ″												
11812	143346.16	-175610.8	43.5	13.50	0	12.10	.14	.18	-35	2.5	875168	.2		
11813	143348.84	+850726.4	19.2	14.08	13.11	12.65	.30	.38	-80	3.7				
11814	143352.45	+090732.6	27.0	14.01	13.35	13.04	.22	.23	-25	3.9	1360096	.1	MAPS	.1
11815	143352.94	+282407.7	19.8	12.69	11.85	11.44	.24	.33	0	5.2	52044	.0	UGC9375	.0
11816	143354.09	+231707.9	19.3	13.36	12.67	12.19	.28	.33	-25	4.6	1684691	.0	MAPS	.1
11817	143402.30	+034837.9	18.0	14.04	13.26	13.09	.32	.33	-15	4.3	1258931	.0	MAPS	.0
11818	143403.35	+070249.7	16.0	13.51	12.90	12.52	.30	.35	40	4.7	1312694	.0	MAPS	.0
11819	143407.31	+090512.6	11.3	14.34	13.58	13.27	.30	.39	90	3.2	52064	.0	RFGC2804	.0
11820	143414.29	-385347.5	16.0	13.97	13.11	12.56	.28	.33	15	4.2				
11821	143431.92	+194427.2	23.4	13.75	13.04	13.01	.32	.31	-40	2.6	52093	.1	MCG+03-37-025	.1
11822	143431.98	+140610.7	15.2	13.42	12.66	12.31	.28	.38	-20	4.0	1449283	.0	MAPS	.0
11823	143436.85	-523841.5	28.0	13.89	13.26	12.51	.32	.36	-65	4.7	3076015	.0	WKK3266	.0
11824	143444.10	-435835.6	27.9	13.57	12.64	12.15	.20	.20	40	4.5	92453	.1	RFGC2806	.1
11825	143446.70	+032030.1	28.3	12.17	11.37	10.98	.22	.25	-75	6.6	52113	.0	CGCG047-106B	.0
11826	143448.02	+453338.1	13.9	14.98	14.04	13.65	.28	.43	-70	3.4	2266940	.0	MAPS	.0
11827	143451.02	-295651.1	21.6	14.50	13.42	13.24	.20	.25	-40	3.7	92454	.1	RFGC2807	.0
11828	143451.12	+203041.5	23.4	13.85	12.99	12.55	.22	.27	-85	5.2	1629397	.0	MAPS	.0
11829	143451.25	-295654.8	17.2	14.48	13.90	13.55	.30	.34	-45	4.2	92454	.0	RFGC2807	.1
11830	143456.96	-085027.8	30.6	12.17	11.28	10.93	.30	.28	0	5.5	52121	.0	MCG-01-37-009	.0
11831	143458.10	-295536.7	15.5	14.19	13.36	12.98	.28	.38	80	4.7	723542	.0		
11832	143505.38	+033306.3	23.3	12.32	11.58	11.28	.22	.29	-15	10.0	52131	.0	UGC9382	.0
11833	143508.31	+592413.9	15.7	13.37	12.62	12.25	.28	.36	-25	5.0	52128	.1	MCG+10-21-012	.0
11834	143511.54	-264240.3	17.6	14.16	13.42	12.99	.28	.36	50	4.2	764789	.0		
11835	143515.01	+204051.8	28.6	13.95	13.46	12.66	.26	.26	70	5.0	1633514	.2	MAPS	.1
11836	143521.70	+121453.7	23.5	13.83	13.13	12.65	.28	.24	-5	3.9	1406225	.0	MAPS	.0
11837	143524.48	+122427.8	19.6	13.86	13.04	12.55	.26	.24	90	5.0			IRAS14329+1237	.1
11838	143527.53	+320853.7	24.6	12.76	11.96	11.66	.20	.24	40	6.8	84238	.0	RFGC2810	.0
11839	143533.21	+125428.7	49.0	12.57	12.06	11.74	.30	.26	35	3.1	52159	.0	UGC9389	.0
11840	143545.23	-404925.8	16.5	14.25	13.49	13.03	.30	.31	15	4.3				
11841	143601.73	+195658.1	24.9	13.60	12.52	12.12	.22	.25	70	3.8	140340	.1	IRAS14337+2010	.1
11842	143606.75	-542451.8	26.1	12.48	11.46	11.01	.32	.31	-70	4.4	96553	.0	WKK3279	.0
11843	143609.96	-025249.5	16.9	14.51	13.90	13.62	.28	.30	10	3.9	91371	.1	RFGC2814	.0
11844	143612.97	+785502.4	26.4	12.56	11.79	11.36	.30	.29	80	6.2	52206	.0	UGC9453	.0
11845	143614.37	+733021.7	29.5	13.02	12.12	11.64	.18	.19	20	5.1	91376	.1	RFGC2815	.0
11846	143626.74	+025158.0	19.5	13.60	12.79	12.62	.32	.35	-65	4.5	1239492	.0	MAPS	.0
11847	143626.99	+084403.2	25.2	13.38	12.76	12.34	.26	.27	-10	4.1	52201	.0	CGCG075-086	.0
11848	143632.96	-524427.0	18.8	13.47	12.67	12.36	.16	.47	65	4.0	439331	.3	WKK3283	.3
11849	143634.99	-364313.6	20.7	13.81	13.00	12.45	.26	.25	20	4.4	92456	.0	RFGC2816	.0
11850	143636.02	-290324.2	23.5	13.45	12.81	12.50	.26	.30	-65	3.8	52210	.0	ESO447-027	.0
11851	143639.92	+410937.1	28.3	12.19	11.34	11.02	.28	.27	90	4.8	52217	.0	UGC9409	.0
11852	143650.67	+294525.6	20.0	12.57	11.81	11.44	.28	.31	-50	5.7	52222	.0	CGCG163-088	.0
11853	143652.71	+232532.7	24.8	13.91	13.12	12.96	.26	.24	-35	4.6	1687166	.1		
11854	143700.90	+170047.2	23.4	13.97	13.12	12.92	.20	.22	60	3.6	1522445	.0	MAPS	.0
11855	143703.63	-045055.1	13.9	14.80	13.93	13.43	.30	.38	75	4.2	1052668	.0	2dFGRSN	.0
11856	143704.36	-530059.9	13.5	14.01	13.08	12.59	.30	.38	-15	3.9	3076029	.0	WKK3291	.0
11857	143705.20	+245840.9	23.1	12.96	12.21	11.95	.30	.34	-5	4.4	1721846	.0	CGCG133-097	.0
11858	143708.92	+583201.0	18.1	14.41	13.70	13.70	.28	.29	60	3.5	2579849	.0		
11859	143713.56	+434144.7	67.2	12.28	11.64	11.34	.16	.14	-20	3.9	52247	.0	RFGC2818	.0
11860	143714.10	-165340.0	15.9	13.78	12.90	12.35	.30	.33	25	4.1	909073	.0		
11861	143716.22	-165215.8	24.6	13.13	12.30	11.85	.32	.30	90	5.1	84242	.0	LEDA084242	.0
11862	143720.18	+591749.8	15.9	14.81	14.08	13.81	.30	.34	30	3.7	2588816	.0		
11863	143720.49	+181457.6	42.5	12.55	11.75	11.45	.12	.19	-70	3.3	52258	.3	RFGC2819	.0
11864	143721.91	-224628.2	12.1	14.32	13.43	13.04	.28	.41	-55	3.5				
11865	143728.28	+215810.3	15.4	14.20	13.15	13.00	.30	.37	-65	5.0	52265	.1	RFGC2820	.0
11866	143731.01	+255007.7	14.7	14.62	13.71	13.15	.30	.33	-20	4.1	1751695	.0	MAPS	.0
11867	143732.63	+324538.1	16.6	14.65	13.89	13.32	.30	.32	-25	4.2	91374	.1	RFGC2822	.1
11868	143741.07	+021727.5	82.7	10.01	9.37	9.00	.28	.29	-40	2.7	52273	.1	NGC5690	.0
11869	143744.82	+555529.5	11.1	14.36	13.57	13.30	.26	.33	-15	3.2	2519252	.0	MAPS	.1
11870	143804.80	-470742.7	18.1	14.06	13.20	12.77	.28	.29	-60	4.9				
11871	143808.51	-260228.1	26.9	12.86	12.20	11.80	.28	.23	40	4.0	92457	.0	RFGC2824	.0
11872	143811.54	+463818.1	67.5	11.06	10.27	10.01	.16	.17	80	3.6	52307	.1	RFGC2826	.0
11873	143811.82	+243130.8	32.7	12.83	12.09	11.83	.26	.24	-5	5.0	1709416	.0	MAPS	.0
11874	143817.71	+120203.9	13.5	14.56	13.65	13.59	.28	.38	-85	3.1	52308	.0	CGCG075-099	.0
11875	143819.20	+255426.9	21.7	14.44	13.47	13.01	.26	.33	-40	4.6	91377	.1	RFGC2827	.0
11876	143826.74	-222203.4	56.8	10.88	10.16	9.89	.32	.31	-20	2.8	52324	.1	IC4468	.1
11877	143833.08	-681823.4	17.8	14.14	13.01	12.51	.26	.30	-85	4.2	3076034	.0	WKK3299	.0
11878	143833.39	+090525.4	18.2	14.11	13.36	12.78	.30	.34	15	4.4	1359431	.0	MAPS	.0
11879	143846.99	-453019.5	19.8	14.57	13.60	13.20	.20	.29	-35	4.3				
11880	143858.30	+063101.2	17.6	14.00	13.29	12.94	.26	.27	55	4.6	1302276	.0	MAPS	.0
11881	143859.20	+510714.2	40.6	12.50	11.77	11.55	.22	.21	85	3.8	52344	.1	RFGC2829	.0
11882	143903.34	+661058.5	15.3	13.95	13.18	12.99	.24	.30	60	4.4	2684495	.0		
11883	143907.62	+193524.0	23.0	14.33	13.49	13.25	.28	.33	60	3.8	1598123	.0	MAPS	.0
11884	143922.30	-351225.9	20.0	13.87	13.18	12.47	.30	.34	50	5.1	651914	.0		
11885	143937.24	+243218.1	21.4	13.45	12.79	12.62	.28	.35	70	4.0	52383	.0	UGC9449	.0
11886	143940.01	+093037.5	24.3	13.21	12.32	11.87	.20	.25	-25	5.3	91379	.1	RFGC2831	.0
11887	143942.52	+411050.0	24.4	13.61	12.89	12.64	.34	.29	25	4.6	2176939	.0	MAPS	.0
11888	143942.81	+463659.6	21.1	14.01	13.46	12.87	.24	.29	5	4.0	84259	.0	RFGC2832	.1
11889	143944.68	-091834.4	14.5	14.30	13.49	12.97	.30	.34	25	3.7				
11890	143945.87	+540052.0	20.3	14.09	13.35	12.86	.28	.34	-55	4.2	2457287	.0	MAPS	.0
11891	143948.04	+563231.1	4.7	0	15.22	14.86	.28	.38	70	2.3				
11892	143948.78	-254839.5	21.6	13.87	13.12	12.90	.32	.31	-45	4.3	92458	.2	RFGC2833	.2
11893	143952.19	+424432.5	47.3	11.95	11.18	11.00	.22	.20	90	3.0	52396	.0	NGC5730	.0
11894	143954.48	-250917.8	19.6	13.23	12.53	12.01	.30	.34	70	5.4	782070	.0		
11895	143955.61	+471809.5	16.4	14.55	13.75	13.14	.28	.29	-10	4.4			MAPS	.0
11896	143959.03	-330653.0	23.3	13.18	12.56	12.03	.22	.27	-10	5.3	52399	.1	RFGC2834	.1
11897	144010.84	-441852.5	74.9	10.34	9.51	9.14	.22	.19	0	3.3	52410	.1	IC4472	.1
11898														

2MFGC	R.A.(2000.0)DEC.	r	J	H	K	sba	b/a	PA	ICj	LEDA	dL	Name (NED)	dN	
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11939	144357.58	-232722.2	20.6	14.37	13.49	12.82	.30	.33	90	4.0	800671	.0		
11940	144400.82	+621254.5	26.1	12.33	11.49	11.17	.26	.29	-20	6.5	52615	.0	UGC9501	.0
11941	144401.87	-360809.4	31.2	13.02	12.02	11.77	.22	.25	-55	5.2	52620	.0	RFGC2853	.0
11942	144410.75	-184147.0	17.1	14.52	13.65	13.20	.26	.35	65	3.3	864845	.0		
11943	144414.78	+224451.4	18.6	12.58	11.72	11.41	.26	.32	35	6.2	52635	.0	CGCG134-026	.0
11944	144420.42	+174648.6	24.0	14.30	13.45	12.77	.26	.30	75	4.4	1541471	.0	MAPS	.0
11945	144435.57	-241127.7	24.6	14.26	13.93	13.38	.25	.25	-75	3.8	792902	.1		
11946	144441.11	-042018.7	20.7	13.09	12.25	11.93	.28	.25	30	5.6	1059625	.0	2dFGRSN	.0
11947	144442.52	-423040.6	17.3	13.03	12.29	11.94	.32	.30	-45	4.7	562644	.0		
11948	144448.07	-003046.0	22.1	14.45	13.81	13.31	.29	.31	-25	4.1	1141473	.0	2dFGRSN	.0
11949	144459.32	+405232.6	30.3	14.20	13.54	13.16	.20	.26	80	3.7	52663	.4	RFGC2856	.1
11950	144514.91	-300442.8	13.3	13.44	12.63	12.20	.30	.41	5	3.7	721659	.0		
11951	144515.43	+492605.7	19.6	13.34	12.38	12.07	.34	.31	-30	4.3	2342903	.0	IRAS14435+4938	.0
11952	144516.22	+203017.6	18.5	14.07	13.38	13.21	.28	.37	-85	4.0	1629210	.0	MAPS	.0
11953	144519.31	-742007.3	14.5	14.04	13.11	12.92	.28	.31	30	3.9				
11954	144531.39	-095727.9	14.3	14.06	12.98	12.73	.26	.29	-15	5.3	984219	.0		
11955	144535.44	+265040.9	18.2	14.13	13.13	12.68	.30	.36	-5	3.9	91384	.0	RFGC2857	.0
11956	144537.73	-485513.0	11.8	14.69	14.15	13.82	.30	.35	-50	3.7				
11957	144541.22	+141436.9	15.9	14.69	13.80	13.35	.28	.35	-35	4.1	1453115	.0	MAPS	.0
11958	144543.89	-410457.6	19.2	14.17	13.43	12.91	.28	.33	-15	4.3	579269	.0		
11959	144554.39	+685547.3	43.7	11.21	10.42	10.06	.22	.24	-20	6.1	52716	.0	UGC9529	.0
11960	144601.53	+163990.5	16.7	12.78	12.09	11.89	.28	.39	-45	5.9	52721	.0	CGCG105-021	.0
11961	144626.68	+133516.7	28.4	12.73	11.98	11.65	.32	.31	30	5.0	52748	.0	CGCG708-027	.0
11962	144645.86	+163345.2	22.1	13.32	12.65	12.23	.28	.38	-15	4.9	1511748	.0	AGC241053	.0
11963	144647.27	-112118.2	16.6	14.74	0	13.64	.24	.23	-85	2.8	966799	.1		
11964	144653.28	-274253.9	48.0	10.79	10.04	9.77	.30	.29	30	6.0	52774	.1	ESO447-036	.1
11965	144653.88	-242534.3	17.9	13.92	12.97	12.59	.24	.27	-20	5.2	790091	.0		
11966	144701.71	-191430.2	19.8	13.86	13.07	12.62	.30	.29	60	4.1	52782	.0	ESO-LV5800241	.1
11967	144702.29	-181300.4	24.1	12.53	11.73	11.38	.26	.31	-50	5.6	871074	.0		
11968	144704.29	+294005.6	18.3	14.70	13.77	13.22	.30	.36	50	4.5			MAPS	.0
11969	144704.74	+171159.9	18.2	13.70	12.99	12.64	.26	.27	60	4.2	1527028	.0	MAPS	.0
11970	144710.25	+161711.1	21.3	12.58	11.76	11.46	.26	.32	35	5.9	52798	.0	MCG+03-38-012	.0
11971	144714.46	+020629.0	20.2	13.51	12.77	12.33	.34	.30	-70	4.8	1216185	.0	APMUKS	.0
11972	144714.49	-371911.8	42.1	11.65	10.82	10.38	.26	.23	-80	4.3	52796	.1	ESO386-023	.1
11973	144714.90	-521716.2	36.3	12.50	11.71	11.28	.28	.27	90	3.7	52800	.1	ESO222-017	.0
11974	144724.18	-172644.1	79.0	10.99	10.21	9.85	.14	.15	-10	2.6	52809	.0	RFGC2860	.0
11975	144724.95	+551726.4	16.3	13.57	12.66	12.46	.30	.35	-75	4.0			MAPS	.0
11976	144725.35	+295447.9	25.9	12.66	11.82	11.48	.26	.27	70	5.5	52806	.0	UGC9528	.0
11977	144728.54	+010133.6	30.4	12.83	11.89	11.45	.22	.23	55	5.1	91385	.0	RFGC2861	.1
11978	144728.57	-425945.8	17.2	13.63	12.82	12.44	.28	.38	-85	4.7	554663	.0		
11979	144728.88	+182351.5	22.7	14.34	13.56	13.15	.26	.25	-50	3.9	1558448	.0	MAPS	.0
11980	144733.33	-191947.6	34.0	12.56	11.83	11.49	.18	.19	-20	4.3	52823	.1	RFGC2862	.0
11981	144733.39	-354748.1	19.3	13.59	12.91	12.51	.26	.38	-50	5.0	644478	.0		
11982	144733.58	-031817.5	16.1	14.21	13.42	12.95	.20	.29	-35	4.1	120153	.0		
11983	144733.66	-194550.7	69.5	10.81	10.03	9.67	.18	.18	75	2.8	52824	.0	LCRSB	.0
11984	144734.36	+091352.8	37.2	13.88	12.71	12.33	.22	.21	-75	4.2	52822	.1	ESO580-029	.0
11985	144734.90	-003057.2	13.7	14.00	13.26	12.85	.26	.31	60	4.5	52826	.1	RFGC2863	.0
11986	144736.41	+104447.9	18.8	13.20	12.45	12.04	.28	.31	-20	5.8	1383888	.0		
11987	144740.65	-360417.7	25.5	13.12	12.28	11.95	.28	.27	65	4.8	646116	.0		
11988	144743.58	-731821.4	69.0	10.26	10.36	10.06	.14	.13	-50	3.0	52837	.0	RFGC2864	.0
11989	144747.37	+164948.2	16.5	13.56	12.66	12.22	.28	.35	-5	4.4	142828	.0	LEDA142828	.0
11990	144753.32	-533418.4	15.5	0	0	12.97	.24	.31	55	2.2	3076805	.0	WKK4313	.0
11991	144754.48	-390747.9	37.6	13.09	12.92	12.91	.20	.17	30	3.8	52846	.1	RFGC2866	.1
11992	144759.51	-304144.2	25.6	14.07	13.48	13.08	.26	.27	-80	3.5	714094	.0		
11993	144803.85	+762057.5	17.8	14.57	13.86	12.95	.29	.34	20	4.0	91939	.0	RFGC2867	.0
11994	144805.84	+474718.4	15.2	14.18	13.30	12.71	.32	.34	65	3.9	84294	.0	KUG1446+479	.0
11995	144813.71	+130945.0	25.5	13.63	12.91	12.36	.26	.23	80	4.7	91388	.0	RFGC2868	.0
11996	144813.73	-220011.8	19.7	13.57	12.94	12.41	.30	.32	-60	5.8				
11997	144814.63	-193617.8	21.1	13.04	12.27	11.79	.30	.35	-5	4.5	170362	.1	GSC6163-00848	.0
11998	144820.83	+135727.6	31.7	12.28	11.52	11.16	.26	.26	-80	4.5	52872	.0	UGC9533	.0
11999	144825.72	+413820.3	39.2	12.70	12.21	11.91	.28	.25	0	3.2	52876	.0	CGCG220-054	.0
12000	144826.77	+345953.1	59.6	11.15	10.34	10.02	.20	.27	-40	5.9	52877	.0	UGC9537	.0
12001	144829.98	+101619.5	26.4	12.74	12.04	11.68	.30	.33	-45	4.1	52878	.1	CGCG076-058	.0
12002	144838.85	-354731.3	28.4	12.79	11.90	11.67	.28	.26	-35	4.4	52885	.0	ESO386-024	.0
12003	144842.12	+442545.1	16.5	13.20	12.43	12.12	.32	.37	-35	4.2	2244187	.0	MAPS	.0
12004	144842.85	+301002.9	17.2	14.42	13.67	13.30	.30	.38	15	4.1	1892952	.0	MAPS	.0
12005	144843.55	-212952.2	11.2	14.66	13.79	13.58	.24	.40	-10	3.3	827472	.0		
12006	144844.41	-402441.2	18.9	13.59	12.80	12.29	.28	.27	20	5.3	586693	.0		
12007	144850.00	-365137.8	20.5	14.38	13.91	13.31	.28	.44	-20	3.6	52894	.0	ESO386-025	.1
12008	144853.90	+384606.3	22.4	12.72	11.95	11.61	.24	.33	65	4.6	52897	.1	MCG+07-30-065	.0
12009	144855.80	+550642.1	17.5	14.39	13.57	13.08	.28	.39	-65	4.0	2400950	.0	MAPS	.0
12010	144858.52	-292817.5	28.9	13.70	12.78	12.31	.32	.33	40	3.3	52902	.3	ESO448-G003	.0
12011	144901.20	+422750.4	39.6	12.03	11.30	11.07	.30	.31	30	3.1	52908	.0	UGC9542	.0
12012	144904.19	-401817.7	17.4	14.37	13.76	13.31	.22	.29	-35	5.0				
12013	144905.95	+221153.2	27.3	11.74	11.05	10.78	.22	.25	65	6.6	52912	.0	UGC9539	.0
12014	144907.85	+493050.6	21.4	14.54	13.68	13.32	.26	.26	-20	4.8	2345241	.0		
12015	144911.54	+382449.3	33.2	11.86	11.11	10.77	.26	.27	-80	4.2	52920	.0	UGC9543	.0
12016	144912.11	+294441.3	32.6	12.59	11.86	11.61	.20	.20	-25	4.6	52921	.0	RFGC2870	.0
12017	144912.40	+170115.1	37.3	11.67	10.97	10.66	.34	.31	-65	6.7	52915	.0	IC1058	.0
12018	144912.81	-553619.5	34.1	12.19	11.20	10.72	.30	.31	35	3.7	3085605	.1		
12019	144915.41	+252137.3	19.7	14.52	12.64	12.14	.30	.33	-5	4.6	214332	.0	LEDA214332	.0
12020	144916.08	+315428.0	18.6	13.80	13.11	12.80	.24	.29	5	4.1	91391	.0	RFGC2871	.0
12021	144928.91	-804613.2	29.9	12.38	11.43	11.16	.22	.29	85	6.9	52934	.0	ESO022-004	.0
12022	144930.66	-101033.7	55.1	12.17	11.43	11.17	.26	.37	-30	2.5	52935	.1	MCG-02-38-016	.2
12023	144943.99	-350045.6	28.7	13.34	12.34	12.00	.16	.21	60	4.7	52951	.1	RFGC2873	.1
12024	144946.01	+602355.3	31.8	13.38	12.81	12.60	.24	.23	-45	5.0	52952	.2	RF	

2MFGC	R.A.(2000.0)DEC.	r	J	H	K	sba	b/a	PA	ICj	LEDA	dL	Name (NED)	dN
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12066	145349.52 +833525.9	43.1	10.54	9.80	9.55	.28	.27	5	6.4	53240	.0	UGC9650	.0
12067	145357.64 +033240.2	119.0	8.91	8.11	7.75	.24	.22	-35	2.7	53247	.1	NGC5775	.0
12068	145400.58 -150956.9	15.2	14.38	13.35	13.05	.26	.29	-40	3.7	914876	.0		.0
12069	145400.59 +171309.4	20.3	13.33	12.55	12.19	.28	.27	90	4.8	53249	.0	DRCG30-115	.0
12070	145400.88 +100528.8	19.9	13.58	12.88	12.63	.24	.26	40	4.9	53248	.0	UGC9580	.1
12071	145405.90 +180509.6	18.5	14.51	13.81	13.05	.30	.30	60	3.8	1549773	.0	MAPS	.0
12072	145409.43 -481413.4	11.5	14.97	0	13.82	.30	.59	-5	2.9	3076893	.0	WKK4419	.0
12073	145410.87 -132926.0	22.6	13.12	12.39	12.11	.30	.35	-30	4.9	937293	.0		.0
12074	145411.29 -310414.6	26.6	12.67	11.79	11.50	.26	.26	15	5.0	53257	.0	ESO448-006	.0
12075	145421.39 -375117.1	25.9	13.26	12.30	12.16	.32	.37	80	4.3	53277	.0	ESO327-028	.0
12076	145430.11 -435421.4	16.2	14.44	13.45	12.80	.28	.35	-5	4.4				
12077	145433.87 -282046.9	19.1	14.08	13.39	12.79	.30	.31	30	3.6	742780	.0		.0
12078	145439.09 +492316.3	23.2	13.32	12.47	12.17	.28	.30	80	5.1	84368	.0	IRAS14529+4935	.0
12079	145440.62 +254239.5	25.6	12.88	12.12	11.87	.24	.30	-60	4.2	53301	.0	CGCG134-053	.0
12080	145446.01 -152231.4	21.7	14.32	13.66	12.83	.26	.28	-75	3.6	912055	.0		.0
12081	145452.21 +182531.9	18.7	13.51	12.86	12.32	.30	.42	-25	4.8	84373	.0	MAPS	.0
12082	145503.28 -661618.6	38.5	12.71	11.95	11.49	.20	.21	65	4.8	3076189	.2	WKK3473	.2
12083	145503.49 +093636.6	32.3	13.03	12.16	11.93	.24	.23	-55	4.8	53331	.0	CGCG076-095	.0
12084	145508.38 +510116.6	31.8	13.04	12.15	11.91	.24	.26	50	3.6	53323	.1	UGC9600	.1
12085	145515.75 +482155.3	29.8	13.53	12.90	12.73	.28	.25	50	3.5	53335	.0	RFGC2885	.0
12086	145516.20 -382401.6	16.2	14.14	13.33	13.12	.26	.33	-10	4.1				
12087	145524.66 +372521.4	25.3	13.10	12.19	11.68	.26	.25	-15	4.5	53350	.2	RFGC2886	.0
12088	145526.57 +114840.6	15.2	13.00	12.28	12.06	.30	.36	-25	5.5	140408	.0	MAPS	.0
12089	145534.52 -381642.0	60.7	11.84	11.01	10.83	.20	.20	50	3.1	610828	.0	ESO327-031	.2
12090	145534.52 -690436.4	23.5	13.56	12.85	12.40	.28	.29	5	5.4	3076194	.0	WKK3480	.0
12091	145536.98 +221536.3	18.1	13.92	13.19	12.75	.26	.31	-40	4.9	1666571	.0	MAPS	.0
12092	145547.71 -053635.9	17.6	13.80	13.01	12.62	.28	.32	-30	3.8	1042555	.0	LCRSB	.0
12093	145551.90 +314455.7	23.7	13.13	12.42	12.12	.28	.29	90	4.1				
12094	145552.38 +244311.0	33.5	12.58	11.77	11.19	.20	.23	-40	5.6	53376	.1	RFGC2888	.0
12095	145555.24 -273251.3	15.5	14.14	13.38	12.86	.32	.32	15	4.5	753316	.0		.0
12096	145555.78 -291325.3	12.1	14.68	13.76	13.56	.30	.37	75	3.6	731862	.0		.0
12097	145555.98 -023243.6	13.8	14.88	13.93	13.59	.26	.34	-60	3.6	1089010	.0	LCRSB	.0
12098	145602.66 +040528.3	10.0	15.04	14.03	13.56	.30	.50	-55	3.5				
12099	145614.27 -865926.8	15.5	14.58	13.66	13.16	.28	.33	-65	3.0	216058	.0		.0
12100	145619.88 +492400.2	56.3	11.07	10.26	9.90	.28	.23	65	2.7	53402	.1	NGC5795	.1
12101	145620.15 +500754.3	16.6	14.31	13.57	13.16	.26	.29	-50	3.8	91403	.2	RFGC2889	.0
12102	145621.55 -445042.7	43.5	12.87	12.14	11.93	.22	.24	30	4.3	53405	.1	ESO273-011	.1
12103	145624.90 +094334.0	13.2	14.40	13.82	13.62	.32	.39	70	2.9	1369162	.0	MAPS	.1
12104	145626.41 -430125.9	12.8	14.53	13.82	13.37	.22	.29	-5	3.8				
12105	145633.04 +245730.3	19.0	13.43	12.47	12.08	.30	.32	40	4.0	91400	.1	RFGC2891	.0
12106	145634.46 +481333.3	28.8	13.25	12.74	12.10	.26	.26	0	4.1	2312987	.0	CG584	.0
12107	145636.95 +505203.7	20.5	13.94	12.95	12.44	.30	.33	-25	4.5	2383831	.0	MAPS	.0
12108	145640.29 +192732.4	18.8	13.69	12.95	12.51	.26	.29	80	4.6	1593046	.0	MAPS	.0
12109	145701.45 +024308.3	16.3	13.55	12.74	12.48	.28	.33	70	4.3	53434	.0	CGCG048-075	.0
12110	145709.19 -172147.9	15.4	14.01	13.25	12.81	.32	.32	-70	4.2	884535	.0		.0
12111	145710.72 +171116.0	28.9	13.96	13.00	12.88	.22	.26	35	4.6	53439	.0	CGCG105-080	.0
12112	145710.90 -125455.1	19.0	12.96	12.11	11.73	.30	.35	30	4.6	945779	.0		.0
12113	145712.03 -401900.6	14.9	14.44	13.54	12.90	.30	.39	30	3.7				
12114	145712.45 +113755.9	17.5	13.02	12.09	11.72	.32	.31	-85	5.3	1397000	.0	UZC	.0
12115	145712.45 +115023.9	26.7	12.53	11.72	11.46	.28	.27	0	5.4	53444	.0	CGCG076-106	.0
12116	145728.98 +083422.5	7.5	14.90	14.48	13.92	.26	.41	-80	2.2	1349473	.0	RXJ	.0
12117	145729.86 -182711.9	28.7	13.14	12.61	12.30	.30	.35	15	3.0	53456	.0	RFGC2895	.0
12118	145731.36 -365802.1	24.8	14.28	13.60	12.95	.28	.44	-80	3.6	630272	.0		.0
12119	145732.00 +105952.0	16.6	13.60	12.84	12.32	.30	.35	-10	5.1	1387446	.0	MAPS	.0
12120	145733.22 +071245.1	18.9	13.80	12.76	12.49	.24	.25	85	4.7	91404	.1	RFGC2896	.1
12121	145734.37 -373314.2	16.9	14.26	13.38	12.85	.26	.35	-10	4.2	621343	.0		.0
12122	145738.46 -081502.0	23.4	13.31	12.50	12.09	.24	.23	-55	4.4	184821	.0		.0
12123	145743.24 -375100.9	21.9	14.10	13.40	13.33	.28	.29	-20	3.8	616668	.0		.0
12124	145744.46 -430752.9	75.8	10.28	9.50	9.13	.28	.23	-80	3.4	53467	.0	MCG-07-31-002	.0
12125	145744.67 -072202.4	21.3	13.89	13.14	12.90	.26	.20	5	2.5	1020249	.2		.0
12126	145744.88 +063737.0	41.9	11.32	10.58	10.30	.28	.31	-5	4.2	53470	.0	UGC9625	.0
12127	145752.03 -212158.2	20.6	14.02	13.00	12.68	.20	.24	-45	4.7	3098143	.1		.0
12128	145762.96 -021550.4	23.9	12.80	12.03	11.73	.30	.29	80	5.0	184826	.0		.0
12129	145800.82 -390737.2	14.9	13.74	12.86	12.47	.30	.34	85	4.7	160318	.0		.0
12130	145803.53 -211343.8	14.6	14.29	13.54	13.07	.30	.47	-35	4.0	831013	.0		.0
12131	145804.80 -014712.8	19.3	12.90	12.12	11.86	.24	.30	-10	5.8	184835	.0		.0
12132	145805.71 +031745.9	19.1	12.75	12.07	11.77	.30	.31	75	5.4	53494	.0	CGCG048-081	.0
12133	145807.62 +276632.9	23.0	13.07	12.29	11.95	.26	.27	10	4.6	10456	.0	IRAS14559+2808	.0
12134	145808.31 +035254.7	24.8	13.11	12.48	11.98	.24	.30	15	3.4	53490	.0	KUG1455+036	.0
12135	145811.29 -433156.3	20.4	12.54	11.81	11.52	.30	.33	-40	5.8	3082566	.0		.0
12136	145814.26 +481132.6	18.5	14.13	13.40	13.21	.30	.32	-45	4.0	84410	.0	KUG1456+483	.0
12137	145823.04 -424807.5	17.8	13.44	12.67	12.49	.30	.31	-30	4.7				
12138	145823.58 -063707.3	14.0	13.32	12.48	12.18	.28	.33	-85	4.7	160340	.0	LCRSB	.0
12139	145837.84 -031944.3	18.1	14.63	13.70	13.14	.30	.36	-85	4.5	160340	.0	LCRSB	.0
12140	145841.00 -511935.2	11.7	14.49	13.91	13.42	.30	.42	55	2.6	3076963	.0	WKK4499	.0
12141	145842.19 +275420.8	19.2	14.18	13.63	13.07	.30	.30	-55	4.6				
12142	145859.90 +040715.8	18.0	13.65	12.86	12.40	.24	.33	-15	4.1	1263783	.0	IRAS14565+0419	.1
12143	145901.35 -423454.2	79.0	9.66	9.20	9.02	.38	.23	25	3.1	53535	.1	ESO327-039	.1
12144	145902.49 +472508.2	14.1	14.25	13.61	13.08	.30	.39	-10	4.6	2297837	.0	MAPS	.0
12145	145909.48 +444625.2	19.8	13.82	13.10	12.59	.22	.25	90	4.6	2251717	.0	MAPS	.0
12146	145910.14 -311622.7	21.6	14.48	13.56	12.97	.27	.29	10	4.1	707107	.0		.0
12147	145911.41 +132519.2	31.9	11.94	11.12	10.76	.24	.26	20	5.5	53540	.0	UGC9636	.0
12148	145924.59 -232446.4	19.0	13.59	12.67	12.27	.26	.26	-5	4.6	801135	.0		.0
12149	145935.50 -405303.9	16.4	12.87	12.10	11.73	.28	.33	-25	5.2	1052193	.0	NPM1G-04.0504	.0
12150	145938.20 -184353.7	25.6	13.15	12.65	12.40	.28	.35	-60	3.0	53562	.0	ESO581-011	.0
12151	145945.94 +493014.6	32.4	12.46	11.83	11.38	.30	.31	-70	3.8	53561	.0	UGC9651	.0
12152	145948.51 +564039.0	20.5	14.12	13.35	13.11	.28	.29	-25	4.0	53572	.0	KUG1458+568	.0
12153	145952.69 +265721.3	19.5	13.93	13.27	13.18	.34	.31	75	4.3	1793540	.1	MAPS	.0
12154	145956.87 -275821.7	12.0	13.92	13.18	12.73	.26							

2MFGC	R.A.(2000.0)	DEC.	r	J	H	K	sba	b/a	PA	ICj	LEDA	dL	Name (NED)	dN
	h m s	° ' "	"	m	m	m			°					
12193	150324.57	+282031.0	12.8	14.27	13.47	12.97	.26	.36	70	3.5	1833096	.0	MAPS	.0
12194	150327.95	+072018.6	24.9	12.57	11.69	11.28	.28	.27	25	5.0	53739	.0	CGCG048-096	.0
12195	150331.58	+171002.1	26.9	13.31	12.52	12.00	.22	.23	75	4.4	1526267	.1	MAPS	.0
12196	150340.54	+224202.2	36.3	12.08	11.29	10.91	.26	.24	5	6.1	53746	.1	UGC9677	.0
12197	150340.61	-302002.8	19.8	14.42	13.64	13.13	.26	.33	-35	4.7	718461	.0		.0
12198	150342.80	+433146.6	25.0	13.45	12.66	12.47	.20	.28	-25	5.2	2222940	.0	MAPS	.0
12199	150345.30	+260602.8	34.9	11.91	11.16	10.90	.24	.23	20	5.4	53752	.0	IC4530	.0
12200	150348.70	-530914.9	49.0	11.19	10.31	9.95	.24	.27	5	4.0	53756	.0	RFGC2909	.0
12201	150349.58	-373652.6	16.7	14.48	13.88	13.81	.28	.18	70	2.3				
12202	150355.54	+042414.8	20.5	13.71	12.90	12.58	.32	.24	-35	4.8	1267750	.1		
12203	150359.12	-384941.6	14.8	13.98	13.17	12.81	.30	.29	-40	3.7				
12204	150400.09	+521547.7	24.8	12.70	11.89	11.53	.22	.25	5	5.2	53767	.0	MCG+09-25-009	.0
12205	150402.37	+152753.4	19.3	12.89	12.07	11.65	.32	.33	35	4.6	1485367	.0	MAPS	.0
12206	150415.89	+480955.3	23.9	14.09	13.21	12.93	.28	.28	40	5.0	91412	.1	RFGC2912	.0
12207	150419.30	+080829.9	17.2	13.87	13.09	12.71	.28	.34	90	4.0	1339973	.0		
12208	150420.81	+231135.8	30.7	13.03	12.19	11.74	.20	.22	-20	5.6	91411	.0	RFGC2913	.0
12209	150423.82	+214942.9	12.3	15.24	14.38	14.07	.27	.27	75	2.7	1658125	.0	MAPS	.0
12210	150431.33	-213124.9	13.7	14.85	14.29	13.76	.30	.39	55	4.3	827131	.0		
12211	150438.87	+380039.5	33.6	12.18	11.41	11.04	.24	.25	0	4.4	53812	.0	UGC9690	.0
12212	150443.47	-415536.9	27.3	13.09	12.36	11.96	.28	.29	-55	5.0	570380	.0		
12213	150449.35	-272709.8	25.9	12.90	12.13	11.59	.32	.31	-65	5.6	754683	.0		
12214	150450.02	-201929.3	21.4	12.08	11.26	10.87	.24	.33	90	5.1	53825	.2	ESO581-019	.0
12215	150452.36	+261005.7	13.1	14.14	13.28	13.10	.28	.39	-55	4.8	1765500	.0	MAPS	.0
12216	150500.33	-421215.9	15.2	14.06	13.33	13.15	.30	.38	10	3.7	569929	.0		
12217	150507.53	+480423.5	24.3	14.16	13.28	12.91	.18	.19	-20	3.6	2309922	.1	IRAS15035+4815	.4
12218	150511.96	+090500.2	22.5	13.47	12.69	12.18	.26	.33	30	4.7	1370718	.1	MAPS	.0
12219	150513.37	+571907.3	36.2	13.40	12.71	12.23	.20	.22	50	4.5	53842	.0	RFGC2916	.0
12220	150514.87	+510929.9	27.4	13.02	12.19	12.04	.28	.33	-15	3.3	53844	.0	UGC9702	.0
12221	150516.90	-061145.3	25.9	13.59	12.69	12.51	.22	.23	20	4.4	1035959	.0	LCRSB	.1
12222	150520.23	+042849.9	28.9	12.40	11.62	11.21	.24	.31	45	5.6	53857	.0	UGC9694	.0
12223	150525.16	+271227.3	22.1	13.65	12.96	12.47	.24	.26	55	5.4	1801000	.0	MAPS	.0
12224	150526.29	+463355.1	34.5	12.09	11.38	11.09	.28	.31	-15	3.9	53861	.0	UGC9703	.1
12225	150528.84	-091804.3	22.1	13.00	12.16	11.80	.26	.27	-5	5.5	992760	.0		
12226	150532.53	+714432.9	23.4	14.20	13.32	13.09	.26	.27	30	4.3	2745288	.0		
12227	150538.59	+232303.5	21.4	13.11	12.29	11.90	.26	.26	-55	5.5	1686460	.0		
12228	150543.75	+442401.6	49.0	12.31	11.49	11.14	.14	.14	-10	1.8	53885	.3	MCG+07-31-031	.3
12229	150557.51	-112034.8	24.9	13.21	12.37	11.99	.20	.23	45	5.1	966939	.0		
12230	150600.11	+092714.4	15.9	13.79	13.09	12.56	.30	.29	35	4.2	1365339	.0	IRAS15035+0938	.0
12231	150611.23	+483753.8	30.6	13.82	13.12	12.78	.17	.17	-20	3.3	91414	.1	RFGC2917	.1
12232	150612.94	+253627.6	21.4	13.24	12.48	12.08	.30	.33	0	4.4	1742711	.0	CGCG135-012	.0
12233	150636.60	+092619.6	22.3	12.11	11.30	10.93	.24	.36	-75	4.7	53942	.0	UGC9711	.0
12234	150637.81	-482140.1	10.2	14.99	14.04	13.69	.28	.33	75	3.5				
12235	150645.09	+123341.0	35.9	12.58	11.88	11.66	.24	.37	80	3.0	53959	.0	UGC9712	.0
12236	150645.80	+034621.3	16.4	12.72	11.90	11.56	.28	.42	-85	8.8	53951	.0	IC1088	.0
12237	150650.29	-424611.8	13.8	13.73	12.91	12.50	.28	.41	20	5.5				
12238	150650.56	+170156.6	23.8	12.93	12.26	11.93	.24	.26	15	5.9	1522957	.0	MAPS	.0
12239	150658.86	-301622.6	17.3	13.64	12.78	12.49	.28	.28	55	5.0	719267	.0		
12240	150700.11	-101236.5	7.9	15.39	14.60	14.06	.26	.38	50	2.2				
12241	150701.63	-392220.3	18.1	14.12	13.39	12.91	.26	.31	15	4.3	598883	.0		
12242	150703.83	-383856.4	22.2	12.97	12.11	11.76	.28	.25	55	4.5				
12243	150708.28	-411856.6	16.3	15.45	14.20	13.78	.30	.37	90	3.6				
12244	150716.78	+755353.6	23.2	13.58	12.83	12.57	.28	.31	85	4.0	2769610	.0		
12245	150716.78	-505056.3	29.8	12.72	11.87	11.55	.30	.31	5	5.1	3077061	.0	WKK4620	.0
12246	150727.17	+232135.2	21.3	13.80	13.00	12.58	.28	.33	-30	4.5	1686023	.0	MAPS	.0
12247	150736.83	-484339.2	40.2	12.29	11.36	11.03	.22	.30	4.4	3.0	3077062	.0	WKK4625	.0
12248	150739.55	-421254.2	24.7	12.51	11.69	11.40	.28	.30	-25	5.0	54005	.0	ESO328-021	.1
12249	150742.48	+065308.2	20.1	13.14	12.32	11.99	.24	.26	50	4.5	54008	.0	CGCG049-008	.0
12250	150743.92	+081612.8	21.7	13.60	13.08	12.64	.32	.33	15	4.8	1343243	.0		
12251	150745.88	+361633.2	14.3	14.50	13.59	13.26	.32	.32	80	3.9	2077870	.0	MAPS	.0
12252	150752.01	-383950.3	21.4	12.49	11.76	11.52	.32	.31	-70	5.3				
12253	150753.98	-450051.3	29.3	14.35	13.33	12.73	.24	.25	10	5.1				
12254	150802.74	-444912.2	16.5	0	13.83	13.54	.30	.34	-50	2.5				
12255	150821.51	+073717.3	21.7	12.97	12.15	11.88	.24	.27	-50	5.4	1326524	.0		
12256	150822.86	-285040.2	38.4	11.22	10.44	10.06	.32	.30	-25	5.5	54051	.1	ESO448-013	.2
12257	150839.57	+041556.6	18.2	13.87	13.06	12.59	.30	.30	-55	4.7	1265821	.0	IRAS15061+0427	.1
12258	150841.11	+235455.2	17.1	13.98	13.04	12.57	.32	.33	-40	4.5	1696048	.0	MAPS	.0
12259	150841.23	-290741.9	17.9	12.98	12.12	11.81	.28	.29	60	5.3	54067	.1	RFGC2921	.1
12260	150843.91	-080122.7	30.6	13.87	13.26	12.94	.20	.21	-75	3.6	91415	.0	RFGC2922	.0
12261	150847.67	+832959.8	20.5	12.44	11.68	11.36	.30	.29	40	5.4	3085965	.0	NPM1G+83.0044	.0
12262	150848.52	+552528.2	18.6	13.78	13.07	12.73	.30	.34	20	3.9	2501627	.1		
12263	150903.58	-071018.7	12.5	14.64	13.93	13.71	.28	.25	-55	3.3	1021731	.1		
12264	150907.78	-113802.0	21.2	14.62	13.71	13.24	.30	.36	10	4.3	963497	.0	LCRSB	.0
12265	150917.42	+111042.6	23.7	12.90	12.17	11.82	.30	.33	35	5.0	54098	.0	CGCG077-023	.0
12266	150923.77	-412400.5	16.3	13.95	13.18	12.69	.28	.32	30	4.0				
12267	150925.22	+580839.0	12.5	14.79	13.92	13.58	.26	.35	-65	4.5	2575070	.0		
12268	150932.77	+044218.2	18.5	13.09	12.86	12.39	.28	.31	-85	3.9	1272035	.0	CGCG049-016	.1
12269	150946.41	+093846.9	11.5	14.52	13.76	13.34	.28	.41	-65	4.9				
12270	150953.79	+133726.1	17.3	13.87	13.04	12.68	.24	.36	25	4.5	1435048	.0		
12271	150955.30	-143637.6	24.2	14.22	13.51	13.04	.36	.27	-15	3.4	922405	.1		
12272	150955.51	+012411.0	25.6	12.92	12.19	11.81	.30	.31	25	4.8	54124	.0	CGCG021-024	.0
12273	151000.07	+510750.5	46.2	12.03	11.12	10.60	.20	.22	-70	4.9	3077105	.0	WKK4671	.0
12274	151012.70	+332933.1	12.4	13.68	13.06	12.73	.26	.83	15	4.0			ABELL2034	.0
12275	151016.87	+015600.2	58.4	12.19	11.54	11.19	.24	.27	-45	2.3	54134	.1	UGC9746	.1
12276	151019.69	+542400.2	14.7	14.08	13.24	12.88	.26	.31	50	4.6	91418	.1	RFGC2925	.0
12277	151029.07	+542725.4	26.8	14.55	13.72	13.11	.22	.26	0	4.3	91419	.0	RFGC2926	.0
12278	151029.97	+405407.4	26.7	13.58	13.05	12.76	.30	.32	65	4.2	2172668	.0	MAPS	.0
12279	151032.56	-492029.2	23.3	13.22	12.53	12.13	.32	.31	-55					

2MFGC	R.A.(2000.0)DEC.		r	J	H	K	sba	b/a	PA	IC _j	LEDA	dL	Name (NED)	dN
	h m s	° ′ ″												
12320	151401.00	+443526.1	35.4	12.57	11.71	11.44	.26	.33	-30	4.2	54377	.0	RFGC2936	.1
12321	151408.21	+254158.7	32.0	12.27	11.59	11.17	.20	.23	30	5.0	54385	.3	CGCG366-015A	.0
12322	151408.51	+815619.8	33.4	11.98	11.24	10.95	.30	.24	90	4.3	54410	.0	CGCG135-030	.0
12323	151409.15	-453446.6	24.2	13.63	12.75	12.44	.18	.23	5	5.5	525215	.0		
12324	151411.68	+023610.1	20.8	14.60	13.84	12.93	.30	.39	10	3.8	1232099	.0		
12325	151412.76	+044527.9	17.8	13.98	13.08	12.53	.24	.26	75	4.0	54391	.0	FGC222A	.0
12326	151412.97	-521505.8	20.6	13.45	12.62	12.13	.30	.33	55	4.1	3077161	.0	WKK4742	.0
12327	151414.45	+134045.9	20.5	14.04	13.32	12.99	.24	.25	-85	4.1	1437513	.0		
12328	151436.32	-215631.3	18.6	14.30	13.39	12.77	.30	.30	-40	3.6	821513	.0		
12329	151437.14	-424617.2	19.5	14.55	13.55	13.16	.26	.29	-55	3.6	54413	.1	ESO274-003	.1
12330	151451.64	+071447.7	13.8	13.37	12.76	12.33	.28	.36	-65	6.3	84536	.0	DRCG32-025	.1
12331	151453.40	+663200.6	16.3	13.52	12.80	12.36	.30	.34	90	5.3	2688231	.0		
12332	151456.99	+011116.6	25.1	13.26	12.30	11.90	.28	.26	15	5.9	54424	.0	RFGC2939	.0
12333	151500.27	+172405.1	16.3	13.96	12.99	12.61	.28	.31	-45	5.1	1531862	.0		
12334	151502.88	+055538.6	23.3	13.88	13.07	12.66	.26	.29	-60	4.2	91422	.1	RFGC2940	.1
12335	151503.25	+420259.5	77.2	9.62	8.96	8.63	.32	.33	30	3.1	54428	.0	NGC5899	.0
12336	151505.09	+421235.4	44.7	10.88	9.97	9.49	.28	.26	-55	5.3	54431	.0	NGC5900	.1
12337	151506.23	-021949.0	18.6	14.27	13.41	13.01	.30	.32	45	4.1	1095083	.0		
12338	151506.47	-430458.2	24.8	12.71	11.87	11.65	.28	.30	-35	3.8	54435	.1	ESO274-004	.1
12339	151529.71	+571750.2	22.2	13.60	12.79	12.44	.28	.33	15	4.0	2562350	.1		
12340	151535.07	-215359.1	15.0	13.32	12.54	12.20	.30	.40	-70	4.8	822153	.0		
12341	151537.45	-215311.0	18.6	14.71	13.96	13.42	.26	.31	30	4.1				
12342	151542.24	-102750.1	24.9	14.02	13.04	12.69	.18	.19	-40	4.3	91423	.2	RFGC2944	.2
12343	151544.10	-440320.8	43.5	12.08	11.39	11.18	.32	.29	-30	3.0	54459	.0	ESO274-005	.1
12344	151546.13	+023556.6	23.5	13.72	12.88	12.42	.30	.29	-25	4.9	1231972	.0		
12345	151548.12	+182242.1	43.8	12.29	11.25	10.87	.16	.15	5.0	6.4	54465	.0	RFGC2945	.0
12346	151553.55	+561944.2	119.0	8.46	7.56	7.15	.20	.15	-25	2.4	54470	.2	RFGC2946	.0
12347	151558.05	+194337.0	10.3	14.68	13.88	13.57	.28	.46	6.0	3.5	1603284	.0		
12348	151603.57	+573311.2	14.6	14.40	13.70	13.40	.26	.37	-25	3.9	2567768	.0		
12349	151604.16	-454144.6	15.5	13.31	12.45	12.12	.30	.35	40	4.2				
12350	151606.33	-514118.0	17.6	0	12.88	12.42	.26	.27	30	2.6				
12351	151610.84	+103034.9	64.0	10.65	9.76	9.39	.24	.25	40	4.0	54488	.0	UGC9794	.0
12352	151613.36	+104814.2	13.9	13.30	12.56	12.34	.28	.35	-60	4.9				
12353	151618.87	+245203.1	23.8	13.14	12.44	12.26	.24	.24	-20	4.1	54496	.0	CGCG135-039	.0
12354	151631.67	+074437.4	26.6	12.27	11.53	11.21	.30	.37	-70	5.4	54500	.0	UGC9795	.0
12355	151716.17	+455244.2	20.8	13.12	12.42	12.06	.32	.30	5	3.8			IRAS15156+4603	.4
12356	151717.52	+282133.0	17.9	13.99	13.21	12.97	.28	.33	40	4.5	1833552	.0	MAPS	.0
12357	151728.61	-025952.6	29.3	13.87	12.56	12.05	.20	-40	5.0	54582	.0	RFGC2947	.0	
12358	151735.50	+394234.5	19.0	13.95	13.26	12.84	.32	.31	25	4.6	515430	.0	MAPS	.0
12359	151737.12	-395715.3	16.4	14.17	13.51	13.30	.32	.35	25	3.9	292049	.0		
12360	151739.23	+063841.9	21.8	13.40	12.69	12.30	.28	.27	-80	4.4	54590	.0	CGCG049-103	.0
12361	151742.95	+080057.8	15.4	13.81	12.97	12.84	.30	.39	90	3.7	1336806	.0	AGC251807	.0
12362	151754.11	+205017.0	22.8	12.78	11.94	11.60	.30	.27	-25	4.6			MAPS	.0
12363	151756.33	-231348.5	18.7	13.34	12.79	12.23	.28	.33	60	4.6	803226	.0		
12364	151759.03	-161915.5	39.8	11.45	10.57	10.19	.20	.23	-10	4.0	54611	.0	IRAS15151-1608	.0
12365	151800.38	+265452.2	23.0	13.66	13.07	12.97	.28	.47	-40	3.2	1792194	.0	MAPS	.0
12366	151806.66	+265449.0	21.9	13.65	12.97	12.52	.28	.27	55	5.2	1792165	.0	MAPS	.0
12367	151810.81	-153136.2	19.1	13.92	13.39	12.80	.30	.32	-25	4.7	910037	.0		
12368	151813.47	+265008.2	14.7	14.79	14.21	13.66	.30	.35	50	4.3				
12369	151818.12	-321458.0	36.9	12.29	11.47	11.15	.22	.21	-30	6.0	54632	.0	RFGC2952	.1
12370	151823.80	-383024.4	53.9	10.97	10.28	10.01	.32	.31	0	2.5	54637	.0	LCR38-041	.0
12371	151824.08	-023342.1	14.4	14.12	13.27	13.10	.30	.35	-60	3.9	1088573	.0	ESO	.0
12372	151824.94	+045208.3	23.1	12.42	11.71	11.34	.30	.35	50	6.4	54636	.0	CGCG049-112	.0
12373	151825.37	-003823.8	13.0	15.02	13.79	13.26	.28	.37	90	3.5	91429	.0	RFGC2953	.0
12374	151829.52	+075116.7	17.4	13.83	13.06	12.54	.30	.33	50	5.3	91430	.2	RFGC2954	.1
12375	151832.89	-470328.2	14.9	14.10	13.36	12.99	.28	.36	-55	3.9				
12376	151846.75	+260257.3	15.7	14.38	13.62	13.06	.30	.31	-80	4.2	1760643	.0	MAPS	.0
12377	151849.68	-474503.2	17.1	14.19	13.29	13.01	.30	.33	0	3.9	3079712	.0	WKK4817	.0
12378	151850.61	+044737.5	15.8	14.88	13.93	13.38	.29	.35	-5	3.2				
12379	151852.90	-442807.4	29.5	12.21	11.32	10.91	.24	.27	-75	4.9	54662	.0	SBS1517+575	.0
12380	151853.11	+572349.9	14.3	13.95	13.20	12.90	.30	.41	-50	3.9	2564593	.0	ESO274-010	.1
12381	151903.22	+193730.6	12.0	14.04	13.32	12.96	.22	.41	15	4.3	1599480	.0		
12382	151907.72	+053015.3	36.3	13.61	12.82	12.56	.24	.23	75	3.4	54678	.1	CGCG049-124	.1
12383	151908.88	-322812.6	19.9	14.60	13.63	13.03	.28	.30	-20	4.0				
12384	151916.11	+211710.5	16.3	14.49	13.53	13.12	.30	.37	-35	3.4	1646866	.0	MAPS	.0
12385	151916.88	+344943.9	17.7	14.11	13.41	12.74	.30	.34	70	5.2	91433	.1	RFGC2957	.1
12386	151925.26	+455249.3	77.0	10.96	10.15	9.89	.30	.35	85	3.1	54690	.0	NGC5918	.0
12387	151931.59	-472603.0	21.1	12.69	11.79	11.31	.32	.31	65	4.2	2793198	.0	WKK4833	.0
12388	151934.41	+062240.8	19.8	14.56	13.86	13.34	.23	.23	-55	3.8	1299597	.1	ABELL2052	.2
12389	151943.21	+484002.3	16.4	14.11	13.32	12.89	.32	.35	-10	4.4	91436	.0	RFGC2959	.0
12390	151943.43	-090447.7	17.5	14.65	13.85	13.09	.30	.36	-35	3.1				
12391	151948.74	+484301.6	21.4	13.12	12.44	12.09	.32	.30	65	3.1	91437	.0	RFGC2961	.0
12392	151956.37	-383848.3	14.9	14.93	14.08	13.81	.30	.35	70	4.9				
12393	152011.13	+203140.2	15.5	14.48	13.56	13.16	.28	.33	-65	3.2	1629806	.0	MAPS	.0
12394	152020.99	+284031.7	16.1	13.94	13.22	12.86	.28	.31	0	4.0	1842650	.0	MAPS	.0
12395	152022.17	-031628.9	18.7	13.93	13.08	12.47	.32	.32	20	4.3	1073574	.1	IRAS15177-0305	.3
12396	152022.69	-212219.3	21.7	13.57	12.79	12.27	.24	.25	70	4.5	829146	.0		
12397	152027.43	-802314.7	15.8	14.79	13.72	13.36	.28	.47	-45	5.0				
12398	152032.55	-132923.8	17.4	14.82	13.86	13.46	.28	.32	-30	4.8				
12399	152033.78	-391451.1	27.6	13.88	13.03	12.64	.16	.19	-65	4.4	92467	.0	RFGC2963	.0
12400	152043.05	+085628.8	20.6	12.72	12.07	11.79	.22	.29	85	5.1	54752	.0	CGCG077-079	.0
12401	152101.50	-704140.5	19.4	13.91	13.41	13.24	.30	.29	60	3.6	272413	.0		
12402	152111.34	+315323.5	30.7	13.72	12.88	12.41	.42	.27	-5	4.5	1969777	.1	MAPS	.1
12403	152111.36	+261952.9	17.5	13.01	12.16	11.72	.26	.43	90	5.0	54772	.0	CGCG165-038	.0
12404	152114.11	-134538.2	22.7	12.14	11.38	11.09	.30	.33	55	6.1	933644	.0	NPM1G-13.0482	.0
12405	152118.49	+654352.9	24.5	13.05	12.24	11.84	.22	.25	-50	5.0	2680133	.0		
12406	152123.18	+081531.4	15.3	14.38	13.46	13.44	.30	.30	-15	4.				

2MFGC	R.A.(2000.0)DEC.		<i>r</i>	J	H	K	sba	b/a	PA	IC _j	LEDA	dL	Name (NED)	dN	
	h m s	° ′ ″													
12447	152512.20	+070917.3	33.0	11.93	11.23	10.94	.30	.31	15	6.1	55044	.0	UGC9838	.0	
12448	152512.39	-014839.8	17.2	12.41	11.53	11.12	.24	.40	15	6.7	55046	.0	UGC9839	.0	
12449	152514.02	+045704.1	13.9	14.07	13.38	12.94	.30	.35	-70	3.1	1275803	.0		.0	
12450	152534.08	+181658.0	56.1	11.07	10.25	9.87	.20	.25	5.5	3.3	55057	.1	RFGC2974	.0	
12451	152543.43	-171428.4	32.8	12.20	11.38	11.03	.30	.27	85	2.3	91442	.0	RFGC2976	.2	
12452	152543.65	-205428.7	18.4	14.37	13.68	13.32	.30	.32	55	3.8					
12453	152546.79	+522641.8	35.7	11.85	10.99	10.61	.24	.34	90	3.1	55065	.0	UGC9853	.1	
12454	152600.18	-294004.2	16.2	14.90	13.84	13.55	.29	.50	3.0						
12455	152601.34	-290242.4	21.3	13.36	12.36	12.13	.28	.29	65	5.4	734126	.0			
12456	152601.68	-301503.2	23.4	14.05	13.29	13.04	.26	.23	-85	5.3	719537	.1			
12457	152602.86	-064943.2	27.0	12.51	11.70	11.32	.26	.25	-75	5.9					
12458	152605.56	+091214.5	41.2	13.57	12.92	12.49	.24	.28	-70	4.3	55078	.1	RFGC2977	.0	
12459	152612.91	-301204.9	40.6	12.54	11.74	11.40	.26	.33	30	3.8	55082	.0	ESO449-010	.0	
12460	152614.15	-03344.3	21.7	13.05	12.16	11.71	.30	-65	4.4	1069635	.0				
12461	152614.35	-440854.2	43.3	11.05	10.29	10.02	.24	.23	-15	8.8	55083	.1	ESO274-013	.1	
12462	152614.59	-401805.7	10.2	14.87	14.05	13.75	.26	.43	5	3.7					
12463	152623.63	-460516.2	26.2	13.13	12.12	11.74	.22	.23	0	4.5	3099000	.0			
12464	152636.65	-372220.8	25.5	13.03	12.23	11.78	.24	.43	35	5.5	55101	.0	RFGC2979	.0	
12465	152641.52	+403353.0	60.5	10.96	10.31	10.03	.26	.26	70	3.0	55104	.0	UGC9858	.0	
12466	152642.94	+462639.0	26.9	13.87	13.21	12.83	.23	85	4.1	55112	.1	MCG+08-28-032	.1		
12467	152651.46	+203721.0	25.1	13.74	12.79	12.40	.26	.23	60	4.2	91445	.1	RFGC2981	.0	
12468	152655.60	-234534.1	26.8	11.76	10.97	10.69	.30	.32	-25	5.5	55113	.0	ESO514-017	.0	
12469	152712.50	+443549.1	20.3	13.97	13.21	13.02	.20	.27	-75	3.5	2247762	.1			
12470	152715.66	+210220.3	17.5	13.82	13.00	12.56	.26	.29	45	4.8	91446	.1	RFGC2982	.0	
12471	152715.93	-313249.7	25.4	14.49	13.55	12.98	.30	.29	-15	3.8	703918	.0			
12472	152718.32	-495212.2	19.1	13.13	12.29	11.87	.26	.32	30	3.5	3077277	.0	WKK4942	.1	
12473	152718.71	+305858.0	23.5	13.52	12.85	12.38	.28	.55	65	2.9	55132	.0	UGC9860	.0	
12474	152721.66	+033522.4	18.9	14.05	13.16	12.53	.26	.29	50	4.0	1255086	.0			
12475	152724.23	-172214.9	22.9	13.69	12.75	12.48	.22	.25	-40	4.3					
12476	152726.68	+350512.4	10.4	15.33	14.68	14.50	.30	.35	10	2.4					
12477	152727.79	+293403.1	11.6	14.36	13.46	13.01	.30	.46	25	3.9	1870448	.0	MAPS	.0	
12478	152744.40	+285506.6	21.8	12.54	11.63	11.40	.28	.79	15	7.1	200324	.0	UGC9861A	.0	
12479	152750.69	+455950.1	26.2	13.55	12.75	12.34	.26	.25	40	4.4	2273728	.0			
12480	152754.65	+541811.9	24.7	12.38	11.58	11.20	.26	.31	90	5.4	55157	.0	MCG+09-25-053	.0	
12481	152756.35	+054507.9	15.9	14.04	13.01	12.63	.32	.29	-80	4.3	1288541	.0			
12482	152757.92	+345751.0	11.4	15.21	14.10	14.63	.14	.30	-45	3.2	55161	.2	MCG+06-34-010	.0	
12483	152810.01	+165550.8	17.9	14.58	13.68	13.08	.28	.38	-45	3.9	1520481	.0			
12484	152811.36	+684255.9	37.0	12.39	11.56	11.15	.20	.19	20	3.8	55177	.0	UGC9872	.0	
12485	152813.01	-750408.2	13.1	14.51	13.85	13.07	.30	.65	3.4						
12486	152817.73	+893854.0	17.1	13.86	13.02	12.52	.32	.37	80	4.6			IRAS18476+8942	.1	
12487	152818.68	-124109.4	12.8	14.04	13.05	12.70	.26	.39	65	4.7	949138	.0			
12488	152819.74	-300504.1	27.3	12.31	11.54	11.12	.26	.27	-75	5.2	55185	.0	ESO329-005	.0	
12489	152843.99	+072316.9	26.1	12.04	11.34	11.08	.32	.32	-40	5.6	55200	.0	CGCG049-171	.0	
12490	152902.91	-815155.7	24.9	13.42	12.53	12.34	.20	.21	70	4.6	224642	.0			
12491	152905.80	+032915.8	23.3	13.80	13.10	12.73	.22	.25	90	4.2	1253212	.0			
12492	152908.99	+463900.8	12.9	13.71	12.90	12.51	.30	.41	-10	4.9	2284782	.0			
12493	152914.21	-010933.0	22.5	13.38	12.63	12.12	.24	.29	45	4.9	90214	.0	RFGC2985	.1	
12494	152919.71	+033603.5	32.8	12.15	11.32	10.95	.22	.21	-20	6.3	55225	.0	UGC9863	.0	
12495	152920.04	+622437.8	22.9	13.86	12.99	12.63	.26	.25	-35	4.4	91451	.0	RFGC2986	.0	
12496	152922.47	-121454.1	49.0	12.95	12.33	11.90	.14	.14	55	2.4	55224	.2	FGC0228A	.1	
12497	152929.08	+260028.1	29.0	14.17	13.68	13.04	.26	.26	-35	3.8	55227	.2	CGCG135-061	.1	
12498	152930.82	-091126.0	16.1	14.23	13.36	13.25	.30	.30	10	4.6	994115	.1			
12499	152934.29	+673857.1	20.1	14.18	13.61	13.47	.24	.37	0	3.9					
12500	152935.69	+373127.8	20.1	14.51	13.80	13.38	.16	.33	35	4.3	2102808	.0			
12501	152950.64	+423744.4	23.5	12.90	12.25	11.92	.26	.51	-55	3.7	55247	.0	UGC9873	.0	
12502	152951.18	-385708.5	20.0	13.53	12.70	12.28	.24	.31	-50	4.7	2801619	.1	DENIS	.1	
12503	152955.57	-703505.7	62.1	10.29	9.52	9.23	.28	.28	-30	3.4	55252	.0	IC4541	.1	
12504	152957.34	-400637.4	11.0	15.09	14.23	13.94	.26	.37	65	3.4					
12505	153004.15	-313425.7	14.7	14.33	13.57	12.94	.26	.42	75	4.8	703640	.0			
12506	153008.91	-383859.3	60.5	11.59	10.85	10.58	.28	.19	-5	3.6	55256	.2	ESO329-007	.2	
12507	153009.75	+082338.4	14.7	13.83	13.07	12.57	.26	.34	10	4.4	1345940	.0			
12508	153013.07	+074559.5	21.9	13.36	12.53	12.15	.28	.30	65	4.5	1330300	.0			
12509	153015.21	+162055.8	15.6	13.65	12.75	12.42	.28	.34	65	4.4	1506628	.0			
12510	153015.22	+051213.2	17.3	14.14	13.38	12.97	.32	.28	50	4.7	1279696	.0			
12511	153015.60	+155132.1	13.9	14.24	13.38	13.20	.26	.28	-80	4.0	1494982	.0			
12512	153023.23	+593011.0	16.5	13.74	12.98	12.77	.32	.38	80	3.2	55262	.0	MCG+10-22-019	.0	
12513	153025.75	+503006.7	18.1	14.67	13.72	13.14	.28	.32	45	4.0	2374899	.1			
12514	153028.01	+083553.1	15.5	14.23	13.76	13.37	.28	.33	-35	4.1					
12515	153029.18	+162730.3	21.0	13.17	12.35	11.87	.24	.27	-65	5.1	1509244	.0			
12516	153033.74	+251540.9	15.3	14.17	13.28	12.94	.24	.37	80	3.3	1730556	.0			
12517	153041.61	+431841.9	18.2	14.22	13.66	13.15	.34	.29	-40	3.9	2217773	.0			
12518	153042.85	-363616.2	22.2	12.61	11.87	11.57	.28	.29	55	4.7	634809	.0			
12519	153045.90	+054920.2	15.1	14.98	14.19	13.75	.27	.29	-20	4.2	1289761	.0			
12520	153059.85	-065235.3	13.9	14.22	13.36	13.06	.26	.30	25	4.1	1027540	.0			
12521	153104.37	-392155.1	11.2	14.14	13.37	13.11	.28	.37	-5	3.6					
12522	153107.13	-050240.6	39.6	11.85	10.91	10.39	.20	.21	-65	5.2	90216	.0	IRAS15284-0452	.0	
12523	153115.72	+402352.2	15.7	14.26	13.52	12.93	.28	.33	20	4.1	2165210	.0			
12524	153118.31	-872601.8	49.0	12.52	11.87	11.71	.14	.14	-5	3.0	55293	.1	ESO008-008	.2	
12525	153119.61	-314219.2	20.2	14.08	13.43	13.02	.30	.30	10	4.1	702097	.0			
12526	153119.75	+401652.3	32.5	12.69	12.01	11.80	.24	.28	-35	3.3	55296	.0	UGC9882	.0	
12527	153122.24	-872616.2	49.0	12.17	11.54	11.17	.28	.27	-5	2.0	55293	.1	ESO008-008	.1	
12528	153125.60	-004913.5	16.0	13.91	12.96	12.32	.30	.29	40	4.3	91453	.0	RFGC2990	.0	
12529	153129.81	+400236.5	18.5	13.53	12.77	12.75	.30	.35	-10	3.1	2159674	.0	CG750	.0	
12530	153136.00	+072059.6	15.9	14.19	13.38	13.02	.24	.32	-40	4.2	55307	.0	HICK076G	.1	
12531	153148.97	-343043.0	17.9	14.10	13.91	13.24	.30	.38	75	4.4	601248	.0			
12532	153157.45	-244621.5	40.7	12.87	12.23	11.81	.16	.19	-65	3.5	55328	.0	RFGC2991	.0	
12533	153202.70	-273749.5	46.1	12.88	12.51	12.09	.24	.23	-40	3.5	55335	.1	ESO514-023	.1	
12534	153213.58	-352222.1													