

Observe Any
20 Objects

“THE LOCAL GROUP”
ADVANCED OBSERVING PROGRAM - TSP 2008

<u>Name</u>	<u>α (J2000)</u>	<u>δ</u>	<u>Const.</u>	<u>Type</u>	<u>Mag. V</u>	<u>Size'</u>	<u>Distance Light Yrs.</u>	<u>Urano No. 1</u>
☐ Leo A, Leo III, DDO 69	09 59 25.3	+ 30 44 34	UMa	Ir V	12.69	5.3 x 3.4	2.21 m	104
☐ Sextans B, UGC5373	09 59 59.6	+ 05 19 53	Sex	1B(s)m	11.9B	5.1 x 3.5	4.30 m	189
☐ Leo I, Regulus Dwarf	10 08 27.5	+ 12 18 27	Leo	E3-dSph	10.2	9.8 x 7.4	815 k	189
☐ Sextans A	10 11 00.5	- 04 41 57	Sex	Ir V	11.5	5.7 x 5.1	4.73 m	234
☐ Sextans A: A-3	10 11 05.4	- 04 42 22	"	OB Assoc.	--		--	
☐ Leo II, DDO 93	11 13 29.3	+ 22 09 12	Leo	dESph	11.9	10.1 x 9.0	685 k	146
☐ Coma Berenices Dwarf	12 26 59.0	+ 23 54 15	Com	“Hobbit”	14.5			148
☐ Ursa Minor, DDO 199	15 08 48.0	+ 67 11 00	UMi	DSph	10.6	30.4 x 19.1	205 k	28
☐ Draco Dwarf, DDO 208	17 20 07.7	+ 57 54 58	Dra	Epec-dSph	11.0	35.5 x 24.5	258 k	52
☐ MAC 1719+5754	17 19 20.3	+ 57 54 05	"	Galaxy	15.5	0.9 x 0.3	--	
Sagittarius A – Dwf Sph	17 45 39.9	- 29 00 28	Sgr	S(B)bc	--		79.5 k	
☐ SagA: Wray 16-423	19 22 10.5	- 31 30 39	Sgr	Planetary	13.4(P)	--	“	379
☐ SagA: Arp GC 2	19 28 44.1	- 30 21 14	Sgr	Globular	15.5	2.3	“	379
☐ SagA: Henize 2-436	19 32 06.8	- 34 12 58	Sgr	Planetary	14.1(P)	10.0”	“	379
☐ SagA: Terzan 8	19 41 45.0	- 34 00 01	Sgr	Globular	15.0	3.5’	“	380
☐ SagDIG, ESO594-4	19 29 59.6	- 17 40 42	Sgr	Ir V	14.2	3.2 x 1.5	4.24 m	342
☐ NGC6822	19 44 56.5	- 14 48 11	Sgr	1B(s)m	8.52	15.6 x 13.5	1.63 m	297
☐ N6822: A8	19 44 52.3	- 14 43 08	"	OB Assoc	--		“	
☐ N6822: H-VI	19 44 52.5	- 14 48 53	"	Globular	--		“	
☐ N6822: H-VII	19 44 55.7	- 14 48 57	"	Globular	16.28v		“	
☐ N6822: A13	19 45 05.3	- 14 43 16	"	OB Assoc	--		“	
☐ Aquarius, DDO 210	20 46 52.0	- 12 50 51	Aqr	--	13.88	2.2 x 1.1	3.34 m	299
☐ Pegasus, DDO 216	23 28 34	+ 14 44 48	Peg	Ir V	12.59	8.2 x 2.5	2.48 m	214
☐ WLM, DDO 221	00 01 56.3	- 15 27 21	Cet	Ir IV-V	10.42	11.6 x 4.0	3.02 m	260
☐ WLM: CG 1	00 01 49.6	- 15 27 29	"	Globular	--		“	
☐ WLM: A3	00 01 56.9	- 15 27 01	"	OB Assoc	--		“	
☐ IC 10	00 20 18.2	+ 59 18 06	Cas	Ir IV	10.4	6.3 x 5.1	2.15 m	35
☐ IC10: A-12	00 20 28.2	+ 59 17 38	"	OB Assoc.	--		“	
☐ NGC147	00 33 11.6	+ 48 30 28	Cas	E5 pec-Sph	9.52	13.2 x 7.7	2.15 m	60
☐ N147: GC-3	00 33 15.4	+ 48 27 23	"	Clobular			“	
☐ NGC185	00 38 57.7	+ 48 20 14	Cas	E3 pec-Sph	9.19	11.9 x 10.1	2.15 m	60
☐ N185: GC-1	00 38 42.8	+ 48 18 38	"	Globular	--		“	
☐ N185: GC-4	00 39 03.9	+ 48 19 58	"	Globular	--		“	
☐ N185: GC-5	00 39 13.8	+ 48 23 05	"	Globular	--		“	
☐ M110, NGC205	00 40 22.9	+ 41 41 22	And	E5 pec-Sph	8.06	21.9 x 10.9	2.48 m	60
☐ M110: GC 73	00 40 55.2	+ 41 41 25	"	Globular	--		“	
☐ M32, NGC221	00 42 41.9	+ 40 51 56	And	E2	8.06	8.7 x 6.4	2.48 m	60
☐ M31, NGC224	00 42 44.4	+ 41 16 09	And	Sb I-II	3.38	192.4 x 62.2	2.48 m	60
☐ M31: GC-119	00 41 53.0	+ 40 47 10	"	Globular	15.04		“	
☐ M31: No. 74	00 42 58.9	+ 41 37 17	"	HII Region	--		“	
☐ M31: GC-272	00 44 14.5	+ 41 19 18	"	Globular	14.75		“	
☐ M31: GC-279	00 44 27.0	+ 41 28 50	"	Globular	15.40		“	
☐ M31: GC-280	00 44 29.5	+ 41 21 37	"	Globular	14.2		“	
☐ Andromeda I	00 45 41.5	+ 38 02 09	And	E3 pec	12.75	4.0 x 3.0	2.64 m	90

Enjoy the Neighborhood-

Larry Mitchell

k = Thousand

m = Million