

Okie-Tex - Treasures for Bigger Scopes - Level 2

ID	Nickname/Notes	RA		Dec		Constellation	Magnitude	Size	Date	Time
PAL 15		16	59	-00	32	Ophiuchus	14.2	3.0'		
Terzan 5		17	48	-24	48	Sagittarius	13.8	2.1'		
NGC 6537	Red Spider Nebula	18	05	-19	50	Sagittarius	12	5"		
NGC 6749		19	05	01	54	Aquila	12.4	5.2'		
NGC 6765		19	11	30	32	Lyra	12.9	38"		
NGC 7052		21	18.6	26	27	Vulpecula	12.4	2.1' x 1.0		
NGC 7139		21	46	63	47	Cepheus	13.3	86" x 70"		
NGC 7171		22	01	-13	16	Aquarius	12.2	2.6' x 1.5'		
Minkowski 2-51		22	16	57	28	Cepheus	13.6	47" x 38"		
Abell 79		22	26	54	50	Lacerta	15.3	59" x 49"		
NGC 7292		22	28.4	30	18	Pegasus	12.5	2.1'		
UGC 12221		22	49	82	54	Cephus	14	2.3' x 0.7'		
Jones 1		23	35.9	30	28	Pegasus	12.1	314"		
NGC 50		00	14.7	-07	21	Cetus	12.4	2.3' x 1.4'		
NGC 95		00	22	10	29	Pisces	12.5	4.4' x 3.3'		
E 351-30	Sculptor Dwarf Galaxy	01	00	-33	42	Sculptor	10.5	190 x 490		
NGC 568		01	27.9	-35	43	Sculptor	12.6	2.0' x 1.3'		
IC 1728		01	47	-33	36	Fornax	13.3	1.3' x 0.9'		
NGC 1045		02	40.5	-11	17	Cetus	13	2.0' x 1.4'		
IC 289		03	10	61	19	Cassiopeia	13.3	42" x 28"		
NGC 1310		03	21	-37	06	Fornax	12.8	2.3' x 1.8'		
NGC 1366		03	33	-31	11	Fornax	12.8	2.7' x 1.2'		
NGC 1374		03	35	-35	13	Fornax	12.6	1.8' x 1.8'		
IC 2006		03	54	-35	59	Eridanus	12.3	2.3' x 2.1'		
NGC 1684		04	52.5	-03	06	Orion	13	2.2' x 1.7'		
IC 418	Spirograph Nebula	05	27	-12	41	Lepus	9.3	14" x 11"		
NGC 2271		06	42.9	-23	29	Canis Major	12.2	1.8' x 1.3'		
NGC 2424		07	40	39	14	Lynx	12.6	3.6' x 0.5'		
PAL 3		10	5	00	04	Sextans	13.9	1.6'		
PAL 4		11	29	28	58	Ursa Major	14.2	1.3'		

Rules:

- 1) Observe and Record 20 of the 30 objects listed at Okie-Tex. (Just date and time.)
- 2) No GOTO scopes are allowed.
- 3) Turn in your completed sheet by Noon Saturday.
- 4) This is for fun only!

Name: _____