

Okie-Tex Observation List 2021 - Basic

Target	Type	Constellation	RA	Dec	Mag	Date	Time
M33	Gal	Triangulum	01 33 50.8	30 39 37	5.7		
NGC2403	Gal	Camelopardalis	07 36 51.8	65 36 13	8.4		
NGC7662	PN	Andromeda	23 25	42 37	8.3		
NGC7789	OC	Cassiopeia	23 57	56 42.5	6.7		
M81	Gal	Ursa Major	09 55 32.9	69 03 55	6.8		
M56	GC	Lyra	19 16 36	30 11 00	8.3		
NGC2841	Gal	Ursa Major	9 22	50 58	9.9		
NGC4236	Gal	Draco	12 16.7	69 28	10.5		
M13	GC	Hercules	16 41 41.4	36 27 36	5.7		
NGC253	Gal	Sculptor	00 47 33	-25 17 17	7.1		
NGC7009	PN	Aquarius	21 04 10.7	-17 21 49	8		
M15	GC	Pegasus	21 29 58.4	12 10 00	6		
M72	GC	Aquarius	20 53 27.9	-22 32 13	9.4		
NGC157	Gal	Cetus	0 34	-8 23	10.4		
M27	PN	Vulpecula	19 59 36	22 43 16	7.3		
M107	GC	Ophiuchus	16 32	-13 3	8.2		
NGC6826	PN	Cygnus	19 44	50 31	8.8		
M20	EN	Sagittarius	18 02	-23 02	6.3		
M22	GC	Sagittarius	18 36 24	-23 54 00	5.1		
Uranus	Planet	Aries					
M16	EN	Sagittarius	18 20 2	13 46 23	6		
NGC6218	GC	Ophiuchus	16 48 20	1 59 15	6.6		
NGC6760	GC	Aquila	19 11 12.1	1 1 50	9.1		
IC348	OC	Perseus	3 45 52	32 21 1	7.3		
NGC6741	PN	Aquila	19 2 37	0 26 56	9.8		
C57	Gal	Sagittarius	19 44 56	-14 47 51	8.3		
M30	GC	Capricornus	21 40 22	-23 10 47	7.9		
NGC7293	PN	Aquarius	22 29 38	-20 50 13	7.8		
M101	Gal	Ursa Major	14 03 12.5	54 20 55.5	7.8		
M92	GC	Hercules	17 17 07	43 08 09	6.4		

Rules:

- 1) Observe and Record 20 of the 30 objects listed on this page. When observed record date and time.
- 2) No GOTO scopes are allowed.
- 3) Turn in your completed sheet by Noon Saturday.
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Name

Address

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State

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Okie-Tex Observation List 2021 - Advanced

Target	Type	Constellation	RA	Dec	Mag	Date	Time
IC289	PN	Cassiopeia	03 10	61 19	13.3		
NGC1501	PN	Camelopardalis	4 6 59.41	60 55 14.5	11.5		
NGC605	Gal	Andromeda	1 35	41 51	12.9		
NGC7265	Gal	Lacerta	22 22.5	36 13	12.2		
NGC7139	PN	Cepheus	21 46	63 47	13.3		
PAL14	GC	Hercules	16 11 04.9	14 57 29	14.7		
NGC4331	Gal	Draco	12 22.4	76 11	15.0		
IC4593	PN	Hercules	16 11 44.5	12 04 17	10.7		
NGC6255	Gal	Hercules	16 54	36 30	12.7		
NGC6166	Gal	Hercules	16 28.6	39 33	11.8		
Triton	Moon	Aquarius					
NGC1045	Gal	Cetus	02 40.5	-11 17	13.0		
Abell70	PN	Aquarius	20 31 35	-7 5 12	14.7		
NGC7814	Gal	Pegasus	00 03 14.9	16 08 44	11.6		
NGC7177	Gal	Pegasus	22 0	14 44	11.2		
PAL5	GC	Serpens	15 16 05.3	-00 06 41	11.8		
NGC6537	PN	Sagittarius	18 05	-19 50	12.0		
NGC6764	Gal	Cygnus	19 8	50 56	11.9		
NGC6240	Gal	Ophiuchus	16 53	2 24	12.9		
Terzan5	GC	Sagittarius	17 48 04.9	-24 48 45	13.8		
NGC188	OC	Cepheus	0 46 17	85 27 6	8.1		
NGC2655	Gal	Camelopardalis	8 58 .22	78 7 57	10.3		
NGC679	Gal	Andromeda	1 50 58	35 53 25	12.5		
NGC2266	OC	Gemini	6 44 33	26 56 37	11.4		
NGC855	Gal	Triangulum	2 15 15	27 59 02	13.1		
NGC7354	PN	Cepheus	22 41 13	61 23 49	13.2		
IC1712	Gal	Cetus	1 31 20.76	-6 52 05	10.9		
Abell82	PN	Cassiopeia	23 45 47	57 03 58	12.8		
Footprint Nebula	PPN	Cygnus	19 36 19	29 32 51	11.8		
NGC6572	PN	Ophiuchus	18 12 06	6 51 13	11.0		

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