

Spring 2026 Targets

Object / Name	Type	Constellation	Notes	Scope	Filter	Exposure
Starclouds: (Widefield)						
Late Winter Milky-Way	S. Cloud	Auriga, Orion, C Major	Southwestern sky	Cell Phone		Night Sight - Astronomy mode & tripod
Late Winter Milky-Way	S. Cloud	Auriga, Orion, C Major	Southwestern sky	S30-Pro - EQ Mode	IR	60 second subs for 15 minute
SeeStar S30 Widefield:						
T Coronae Borealis	Star	Corona Borealis	recurring nova	S30-Pro - EQ Mode	IR	10 second subs for 1 minute
Vela SNR	SNR	Vela	NSOG Vol3 Southern P360	S30-Pro - EQ Mode	NB	60 second subs for 30 minutes
M-Objects	Galaxy	Virgo, Coma, Canes V		S30-Pro - EQ Mode	IR	60 second subs for 30 minutes
NGC-Objects	Galaxy	Virgo, Coma, Canes V		S30-Pro - EQ Mode	IR	60 second subs for 30 minutes
OB Associations	Cluster		(see list)	S30 - Alt-Az Mode	IR	30 second subs for 15 minute
Specific Objects:						
T Coronae Borealis	Star	C. Borealis	recurring nova	EVO50mm & 8" SCT	L-Pro	15 sec subs for 5 minutes
NGC5139 "Omega Centauri"	Glob Cluster	Centaurus		EVO50mm & 8" SCT	L-Pro	30 second subs for 5 or 15 minutes
NGC5128 "Hamburger Galaxy"	Galaxy	Centaurus	Centaurus A	EVO50mm & 8" SCT	L-Pro	3 or 5 min subs for 30 or 60 min
QSO 0957+561	Quasar	Ursa Major	"Twin Lensed" by NGC3079	8" SCT	L-Pro	3 subs for 15 minutes
HE 1216+5032A/B	Quasar	Canes Venatici	"Twin Quasar" by NGC4157	8" SCT	L-Pro	3 subs for 15 minutes
H 1413+117A/B/C/D	Quasar	Bootes	"Cloverleaf" by NGC5532	8" SCT	L-Pro	3 subs for 15 minutes
Vela SNR		Vela	see Experimental below			
NGC2997	Galaxy	Antlia	Annals Vol1, P221	8" SCT	L-Pro	3 or 5 min subs for 30 or 60 min
NGC3223	Galaxy	Antlia	Annals Vol1, P223	8" SCT	L-Pro	3 or 5 min subs for 30 or 60 min
NGC3268 - Abell636	Gal Cluster	Antlia	Annals Vol1, P228	8" SCT	L-Pro	3 or 5 min subs for 30 or 60 min
IC2497 - "Hanny's Voorwerp"	Galaxy	Leo Minor	Annals Vol12, P382	8" SCT	L-Pro	5 min subs for 60 min
Re-Observe Objects:						
Abell22	P. Nebula	Canis Minor		8" SCT	L-eNhance	3 or 5 min subs for 15 or 30 min
Abell24	P. Nebula	Canis Minor		8" SCT	L-eNhance	3 or 5 min subs for 15 or 30 min
Abell28	P. Nebula	Ursa Major		8" SCT	L-eNhance	3 or 5 min subs for 15 or 30 min
Abell30	P. Nebula	Cancer		8" SCT	L-eNhance	3 or 5 min subs for 15 or 30 min
Abell31	P. Nebula	Cancer		8" SCT	L-eNhance	3 or 5 min subs for 15 or 30 min
Abell33	P. Nebula	Hydra		8" SCT	L-eNhance	3 or 5 min subs for 15 or 30 min
Abell34	P. Nebula	Hydra		8" SCT	L-eNhance	3 or 5 min subs for 15 or 30 min
NGC2613	Galaxy	Pyxis		8" SCT	L-Pro	3 or 5 min subs for 30 or 60 min
NGC2818 & 2818A	Galaxy/O.C.	Pyxis		8" SCT	L-Pro	3 or 5 min subs for 30 or 60 min
NGC2604A & 2604B	Galaxy	Cancer		8" SCT	L-Pro	3 or 5 min subs for 30 or 60 min
NGC2619	Galaxy	Cancer		8" SCT	L-Pro	3 or 5 min subs for 30 or 60 min
NGC2628	Galaxy	Cancer		8" SCT	L-Pro	3 or 5 min subs for 30 or 60 min
NGC2661	Galaxy	Cancer		8" SCT	L-Pro	3 or 5 min subs for 30 or 60 min
NGC2149	R. Nebula	Monoceros		8" SCT	L-Pro	3 or 5 min subs for 30 or 60 min
M83	Galaxy	Hydra		8" SCT	L-Pro	5 min subs for 60 min
NGC3052	Galaxy	Hydra		8" SCT	L-Pro	3 or 5 min subs for 30 or 60 min
NGC3054	Galaxy	Hydra		8" SCT	L-Pro	3 or 5 min subs for 30 or 60 min
NGC3109	Galaxy	Hydra		8" SCT	L-Pro	3 or 5 min subs for 30 or 60 min
NGC5264	Galaxy	Hydra		8" SCT	L-Pro	3 or 5 min subs for 30 or 60 min
NGC3672	Galaxy	Crater		8" SCT	L-Pro	5 min subs for 60 min
NGC3887	Galaxy	Crater		8" SCT	L-Pro	5 min subs for 60 min
M65, M66, NGC3628	Galaxy	Leo	"Leo Triplet" group & indiv	EVO50mm & 8" SCT	L-Pro	3 or 5 min subs for 30 or 60 min
M95, M96, M105	Galaxy	Leo	"Other Leo Triplet" grp & ind	EVO50mm & 8" SCT	L-Pro	3 or 5 min subs for 30 or 60 min
M98	Galaxy	Leo		8" SCT	L-Pro	3 or 5 min subs for 30 or 60 min
NGC2903 & NGC2905	Galaxy	Leo		8" SCT	L-Pro	3 or 5 min subs for 30 or 60 min
NGC3750+	Galaxy	Leo	"Coplands Septet" HCG57	8" SCT	L-Pro	3 or 5 min subs for 60 min
NGC2916	Galaxy	Leo		8" SCT	L-Pro	3 or 5 min subs for 30 or 60 min
NGC3344	Galaxy	Leo Minor		8" SCT	L-Pro	3 or 5 min subs for 30 or 60 min
NGC3504	Galaxy	Leo Minor		8" SCT	L-Pro	3 or 5 min subs for 30 or 60 min
M81 & M82	Galaxy	Ursa Major		EVO50mm & 8" SCT	L-Pro	3 or 5 min subs for 30 or 60 min
NGC5350, 5353, 5354, 5355, 5358	Galaxy	Canes Venatici	group	8" SCT	L-Pro	3 or 5 min subs for 30 or 60 min
NGC5371	Galaxy	Canes Venatici		8" SCT	L-Pro	3 or 5 min subs for 30 or 60 min
M85 & NGC4394	Galaxy	Coma Berenices	see Jun S&T p.66	8" SCT	L-Pro	3 or 5 min subs for 30 or 60 min
NGC4136	Galaxy	Coma Berenices		8" SCT	L-Pro	3 or 5 min subs for 30 or 60 min
NGC4147	Galaxy	Coma Berenices		8" SCT	L-Pro	3 or 5 min subs for 30 or 60 min
NGC4185	Galaxy	Coma Berenices		8" SCT	L-Pro	3 or 5 min subs for 30 or 60 min
NGC4189	Galaxy	Coma Berenices		8" SCT	L-Pro	3 or 5 min subs for 30 or 60 min
NGC4559	Galaxy	Coma Berenices		8" SCT	L-Pro	3 or 5 min subs for 30 or 60 min
NGC5239	Galaxy	Bootes		8" SCT	L-Pro	3 or 5 min subs for 30 or 60 min
NGC5529	Galaxy	Bootes	see Jun S&T p.60	8" SCT	L-Pro	3 or 5 min subs for 30 or 60 min
NGC5829 & IC4526	Galaxy	Bootes		8" SCT	L-Pro	3 or 5 min subs for 30 or 60 min
NGC5840 & NGC5841	Galaxy	Bootes		8" SCT	L-Pro	3 or 5 min subs for 30 or 60 min
NGC5874	Galaxy	Bootes		8" SCT	L-Pro	3 or 5 min subs for 30 or 60 min
NGC5426 & NGC5427	Galaxy	Virgo		8" SCT	L-Pro	3 or 5 min subs for 30 or 60 min
NGC5560, 5566, 5569	Galaxy	Virgo	see Jun S&T p.65	8" SCT	L-Pro	3 or 5 min subs for 30 or 60 min
NGC4567 & NGC4568	Galaxy	Virgo	"Butterfly" see Jun S&T p.67	8" SCT	L-Pro	3 or 5 min subs for 30 or 60 min
NGC5846 & NGC5850	Galaxy	Virgo	see Jun S&T p.66	8" SCT	L-Pro	3 or 5 min subs for 30 or 60 min
M91	Galaxy	Virgo		8" SCT	L-Pro	3 or 5 min subs for 30 or 60 min
NGC6106	Galaxy	Hercules		8" SCT	L-Pro	3 or 5 min subs for 30 or 60 min
NGC5253	Galaxy	Centaurus		8" SCT	L-Pro	3 or 5 min subs for 30 or 60 min
NGC5494	Galaxy	Centaurus		8" SCT	L-Pro	3 or 5 min subs for 30 or 60 min
NGC5968	Galaxy	Lupis		8" SCT	L-Pro	3 or 5 min subs for 30 or 60 min

