

ORAS C14 Fall Targets

Object / Name	Type	Constellation	Notes	Scope	Filter to Use	Exposure
ORAS C14 Objects:						
IC342	Galaxy	Camelpardalis	"Hidden Galaxy"	C14	L-Pro	3 or 5 minute subs for 30 to 60 minutes
M33	Galaxy	Triangulum	"Triangulum Galaxy"	C14	L-Pro	3 or 5 minute subs for 30 to 60 minutes
NGC6946	Galaxy	Cepheus	"FireWorks Galaxy"	C14	L-Pro	3 or 5 minute subs for 30 to 60 minutes
NGC891	Galaxy	Andromeda	"Silver Sliver Galaxy"	C14	L-Pro	3 or 5 minute subs for 30 to 60 minutes
NGC7331	Galaxy	Pegasus	"Deer Lick Galaxy"	C14	L-Pro	3 or 5 minute subs for 30 to 60 minutes
NGC253	Galaxy	Sculptor	"Silver Coin Galaxy"	C14	L-Pro	3 or 5 minute subs for 30 to 60 minutes
Eastern Veil - NGC6992	SNR	Cygnus		C14	L-eNhance	3 or 5 minute subs for 30 to 60 minutes
Western Veil - NGC6990	SNR	Cygnus	"Witches Broom"	C14	L-eNhance	3 or 5 minute subs for 30 to 60 minutes
Tuplip Nebula SH2-101	E. Nebula	Cygnus		C14	L-eNhance	3 minute subs for 15 or 30 minutes
Cygnus X-1	Black Hole	Cygnus (Located near Sh2-101 (Tulip Nebula).	The bright blue supergiant HDE 226868 that is part of the Cygnus X-1 binary system is easy to spot. But, seeing the bow shockwave of Cygnus X-1 is extremely difficult.	C14	L-Pro	3 or 5 minute subs for 30 to 60 minutes
Cassiopeia A	SNR	Cassiopeia	RA: 23h 23m 24s Dec: +58° 48.9'	C14	L-eNhance	3 or 5 minute subs for 30 to 60 minutes
IC63	E. Nebula	Cassiopeia	"Ghost Nebula"	C14	L-eNhance	3 or 5 minute subs for 30 to 60 minutes
NGC246	P. Nebula	Cetus	"Skull Nebula"	C14	L-eNhance	3 or 5 minute subs for 30 to 60 minutes
NGC7293	P. Nebula	Aquarius	"Helix Nebula"	C14	L-eNhance	3 or 5 minute subs for 30 to 60 minutes
M2	G. Cluster	Aquarius		C14	L-Pro	3 or 5 minute subs for 30 to 60 minutes
M15	G. Cluster	Pegasus		C14	L-Pro	3 or 5 minute subs for 30 to 60 minutes
IC405	E. Nebula	Auriga	"Flaming Star"	C14	L-eNhance	3 or 5 minute subs for 30 to 60 minutes
IC410	E. Nebula	Auriga	"Tadpole Nebula"	C14	L-eNhance	3 or 5 minute subs for 30 to 60 minutes
NGC2359	E. Nebula	Canis Major	"Thor's Helmut"	C14	L-eNhance	3 or 5 minute subs for 30 to 60 minutes
NGC7023	R. Nebula	Cepheus	"Iris Nebula"	C14	L-Pro	3 or 5 minute subs for 30 to 60 minutes
M42/M43	E. Nebula	Orion	"Orion nebula"	C14	L-Pro	3 or 5 minute subs for 30 to 60 minutes
B33 & NGC2024	D. & E. Neb	Orion	"HorseHead & Flame"	C14	L-Pro	3 or 5 minute subs for 30 to 60 minutes
NGC1579	R. & E. Neb	Perseus	"Northern Trifid Nebula"	C14	L-Pro	3 or 5 minute subs for 30 to 60 minutes
Solar System Objects:						
Comet ???	Comet	Sextans		C14	IR or L-Pro	see the TheSkyLive for charts
Saturn & Moons	Planet	Aquarius		C14	IR or L-Pro	see the TheSkyLive for charts
Neptune & Moons	Planet	Pisces		C14	IR or L-Pro	see the TheSkyLive for charts
Uranus & Moons	Planet	Taurus		C14	IR or L-Pro	see the TheSkyLive for charts
Jupiter & Moons	Planet	Gemini		C14	IR or L-Pro	see the TheSkyLive for charts
Luna	Moon			C14	IR or L-Pro	see the TheSkyLive for charts
Late Adds:						

Notes:
