

Deep Sky Observations

Object Description

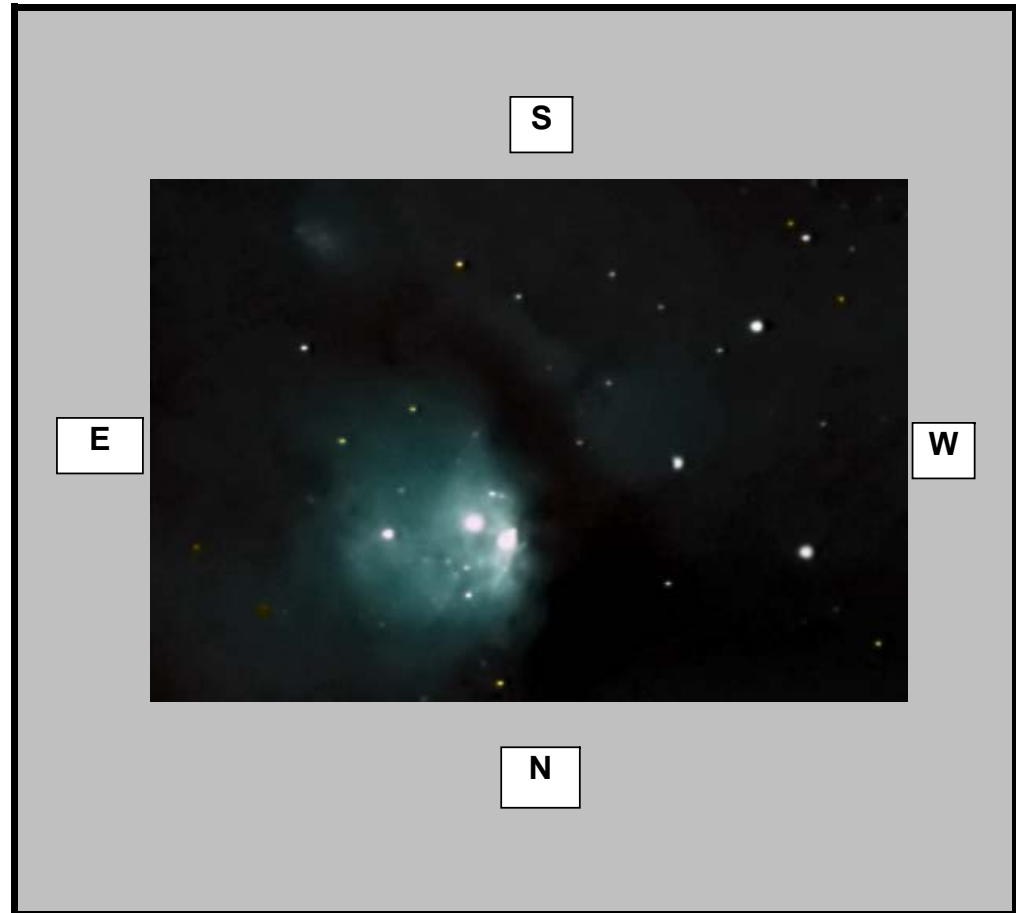
Object Name	_____
Messier	M78
New General Catalogue	2068
Constellation	Orion
Type	Reflection Nebula
Magnitude	8.3
Distance (Light Years)	1,600
Right Ascension	05 46.7
Declination	+00:00 3
Size	8.0' x 6.0'
Diameter	_____
Composition	_____

Observations

Date (DD/MM/YYYY)	10/12/2007
Time (24 hr)	09:50pm
Location	Baldrine, Isle of Man
Longitude	4°24' W
Latitude	54°12' N
Seeing (1=High - 5= Low)	1 2 3 4 5
Transparency (1=High - 5= Low)	1 2 3 4 5

Equipment

Telescope	WO FLT110
Mount	EQ6 Skyscan Pro
Eyepiece	None
Barlow	TV 2.5x Powermate
Camera	GSTAR-EX CCD
Magnification (Focal Length)	FL=1787.5mm
Field of View (True)	12.0 x 9.63 [0.98 arcsec]
Reducer	None
Filter	None
Exposures	40 Minutes 128X Senseup



Observation Notes
