

Deep Sky Observations

Object Description

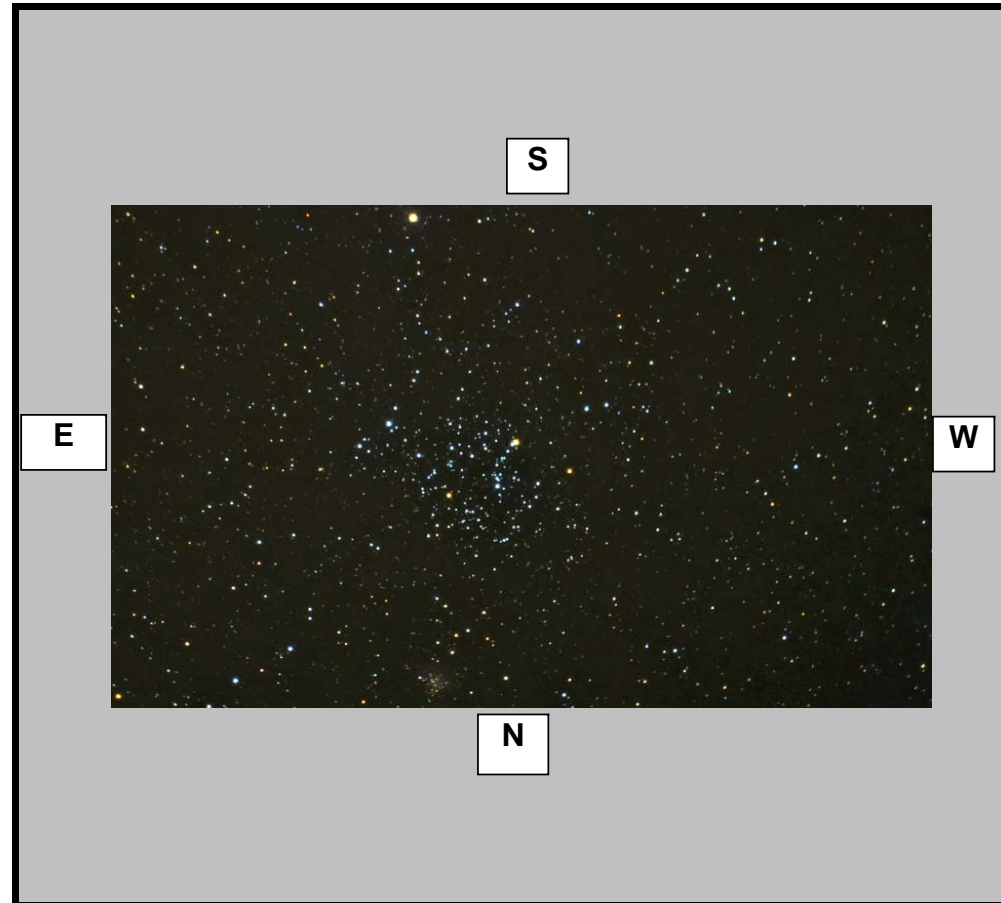
Object Name	
Messier	M35
New General Catalogue	2168
Constellation	Gemini
Type	Open Cluster
Magnitude	5.30
Distance (Light Years)	2,800
Right Ascension	06 09.1
Declination	+24:21
Size	28.0'
Diameter	
Composition	

Observations

Date (DD/MM/YYYY)	24/01/2008
Time (24 hr)	21:45pm
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	Tak Epsilon 160
Mount	EQ6 Skyscan Pro
Eyepiece	None
Barlow	None
Camera	Canon EOS 350D
Magnification (Focal Length)	FL=530mm
Field of View (True)	40.48 x 32.47 [3.29 arcsec]
Reducer	None
Filter	None
Exposures	5 x 180 Second Exposures



Observation Notes

Imaged during full moon

Manually guided at FL=1100mm using WO Megrez 80FD & GSTAR-EX

ISO 800