

Deep Sky Observations

Object Description

Object Name	
Messier	M92
New General Catalogue	6341
Constellation	Hercules
Type	Globular Cluster
Magnitude	6.30
Distance (Light Years)	26,000
Right Ascension	17 17.0
Declination	+43:08
Size	14.0'
Diameter	109 Light Years
Composition	

Observations

Date (DD/MM/YYYY)	15/05/2008
Time (24 hr)	11:45pm
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	Takahashi Epsilon 160
Mount	EQ6 Skyscan Pro
Eyepiece	None
Barlow	None
Camera	Canon EOS 350 DSLR
Magnification (Focal Length)	FL=530mm
Field of View (True)	40.48 x 32.47 [3.29 arcsec]
Reducer	None
Filter	None
Exposures	36 Mins 18x2mins



Observation Notes

Unguided
Imaged in half moon lit skies
ISO 800