

Deep Sky Observations

Object Description

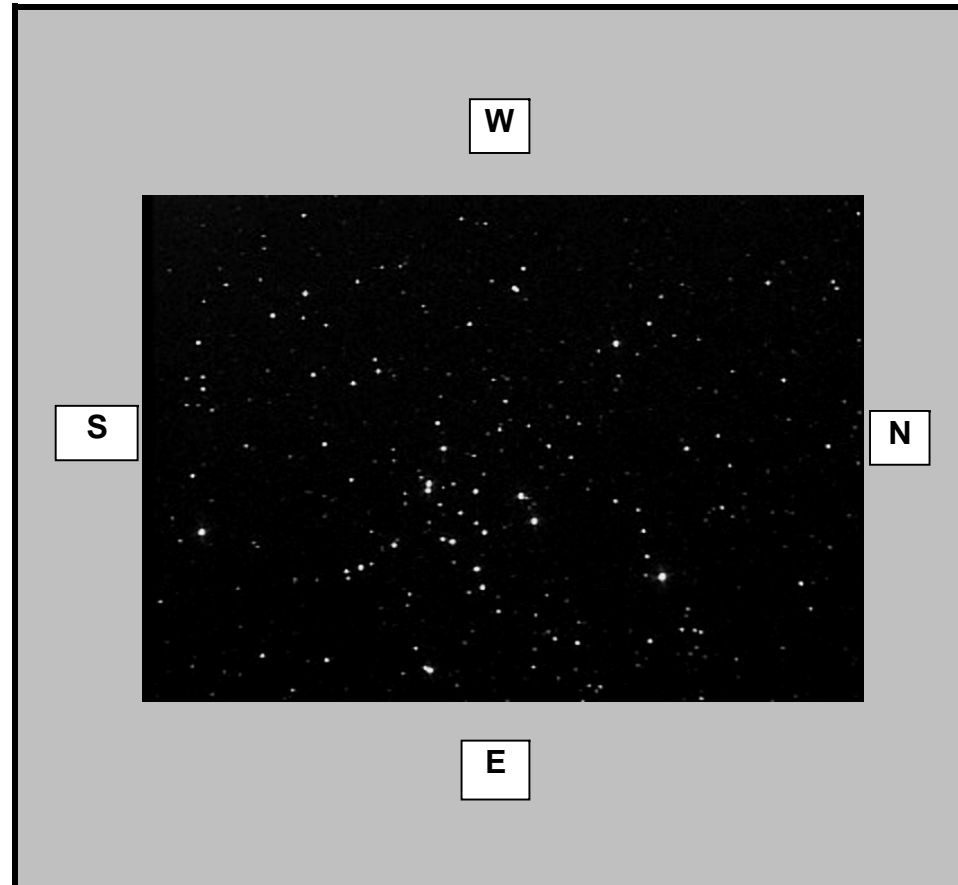
Object Name _____
Messier M34
New General Catalogue 1039
Constellation Perseus
Type Open Cluster
Magnitude 5.5
Distance (Light Years) 1,400
Right Ascension 02 41.1
Declination +42:46
Size 35.0'
Diameter _____
Composition _____

Observations

Date (DD/MM/YYYY) 04/09/2007
Time (24 hr) 02:40am
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 GSTAR-EX CCD
Magnification (Focal Length) FL=530mm
Field of View (True) 40.48 x 32.47 [3.29 arcsec]
Reducer None
Filter None
Exposures 5 Minutes 128X Senseup



Observation Notes
