

OBSERVATION RECORD

Aur 3

OBJECT

Date: 4/6/99
Time Started: 9:00 PM CDT
Time Finished: 9:25 PM CDT
Transparency: 4.5
Seeing: 4.5

Common Name: _____
M#: 37
NGC #: 2099

Telescope: 12.5" Dob
Eyepiece: 26mm plössl
Filter: _____
Magnification: 60x

Type: OC
Magnitude: 5,6
Size: 24'

Coordinates: 5h 52,4m 32°33'

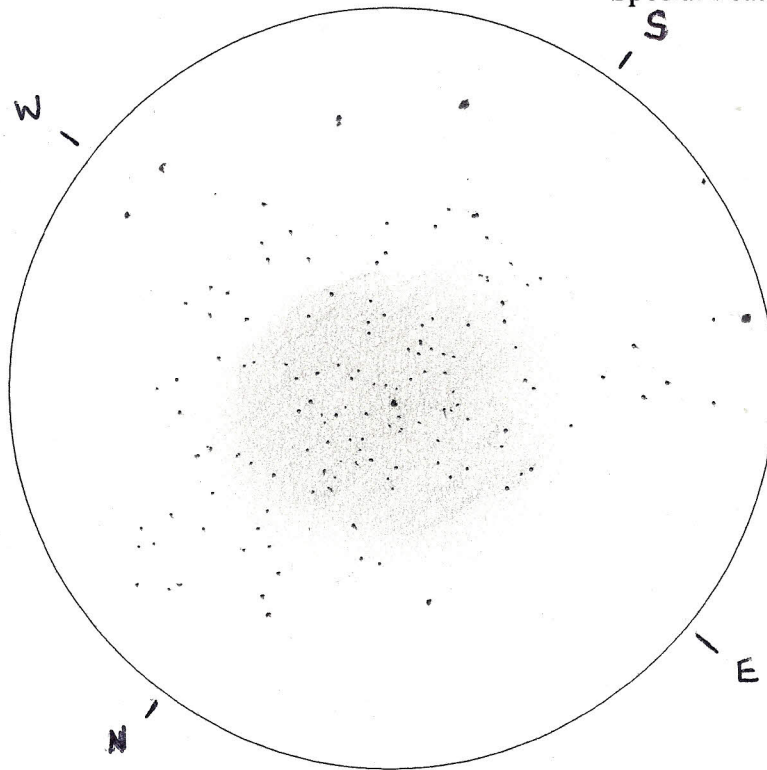
Special Features: One of the finest OC's.

Contains about 150 stars
visible, (500 total)

mags: 12.5

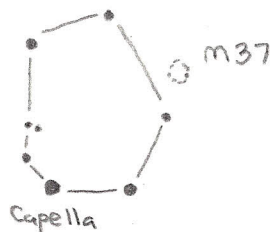
distance: about 4600 l.yrs.

Diameter: 25 l.yrs.



Locating
Sketch:

Auriga



Description and Field Notes: Fine cluster. Almost like a globular cluster. Many dim stars. One brighter redish star in exact center of cluster. Several nice "strings" of stars, large and fairly bright,