

OBSERVATION RECORD

CVn 5

OBJECT

Date: 5/26/01
Time Started: 11:32 PM CDT
Time Finished: 11:58 PM CDT
Transparency: 3.0
Seeing: 3.5

Common Name: _____
M#: 3
NGC #: 5272

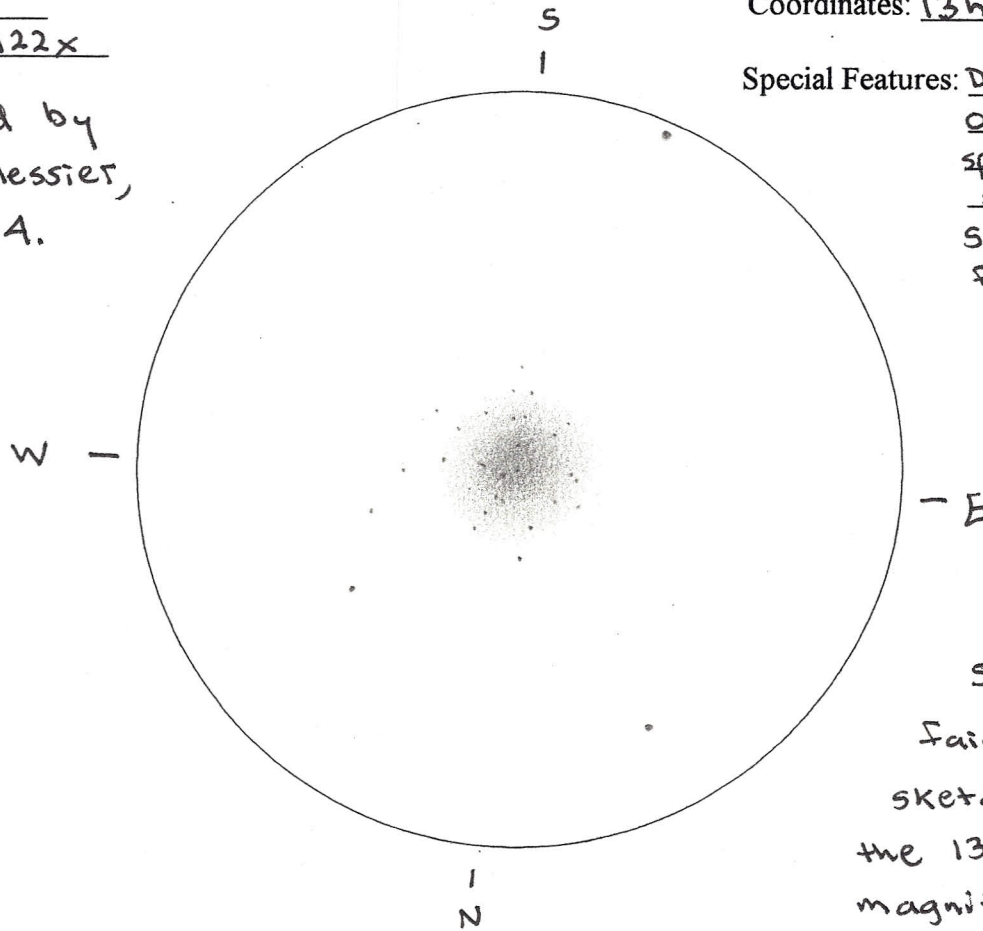
Telescope: 12.5" Dob
Eyepiece: 12.5 mm Plössl
Filter: —
Magnification: 122x

Type: GC
Magnitude: 6.4
Size: 16'

Coordinates: 13h 42.2m 28° 23'

Special Features: Dist: 32,000 LY
One of the most
splendid GC's in the
sky.
Stellar magnitudes
from 11 to the limit
of visibility.
3rd brightest
globular in
the Northern
sky!

Discovered by
Charles Messier,
3 May 1764.



Some of the
fainter stars
sketched are in
the 13th to 14th
magnitude range.

Locating
Sketch:



Description and Field Notes: Very large and bright! An extremely fine globular. Becomes gradually brighter toward the center with very many resolvable stars. Not as big or bright as M13 but comparable.