

OBSERVATION RECORD

Sgr 8

OBJECT

Date: 8/15/01

Time Started: 9:00 PM CDT

Time Finished: 9:24 PM CDT

Transparency: 4.0

Seeing: 4.5

Common Name: _____

M#: 21

NGC #: 6531

Telescope: 12.5" Dob

Eyepiece: 12.5mm plössl

Filter: —

Magnification: 122x

Type: OC

Magnitude: 5.9

Size: 13'

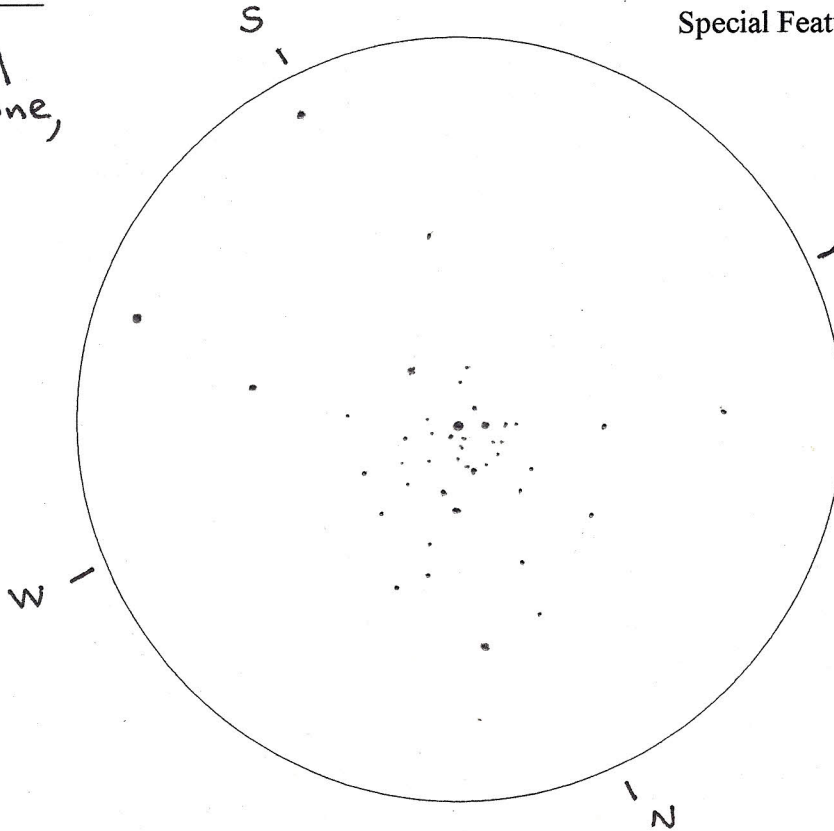
Coordinates: 18h 04.6m -22° 30'

Special Features: Dist: 4100 l.y.
Six 8th magnitude
stars in a tight
knot, surrounded

by several
dozen more
scattered
members.

- Burnham

Discovered by
Messier in June,
1764



Locating
Sketch:



Sagittarius

M21 □

Description and Field Notes: A small loose cluster sporting a bright yellow-white star near the center. There is a nice little circlet of dim stars just to the north of the central bright star.