

Date: 5/13/01
Time Started: 9:33 PM CDT
Time Finished: 9:55 PM CDT
Transparency: 2.5
Seeing: 4.5

Common Name: _____
M#: 84
NGC #: 4374

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

Type: Gal
Magnitude: 9.3
Size: 5' x 4'

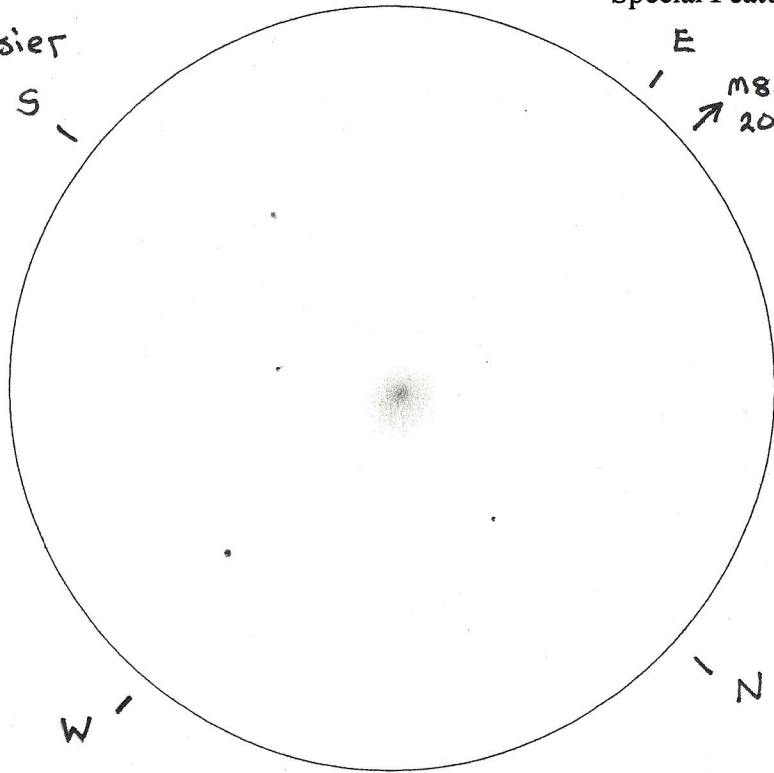
Coordinates: 12h 25.1m 12° 53'

Special Features: Type SO galaxy

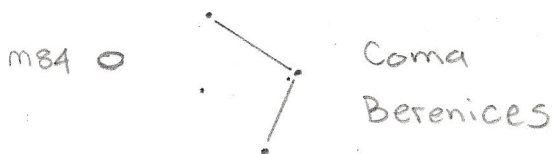
Dist: 55 million light yrs
Width: ~100,000 light yrs

Type SO galaxy
is between an
elliptical and a
spiral.

Discovered by Messier
18 March 1781



Locating
Sketch:



Description and Field Notes: Small and round. Nucleus bright and starlike fading rapidly into diffuse outer regions. Much like an unresolved globular cluster. M86 lies 20' to the east. In low power field (38x) there are several interesting galaxies visible: M84, M86, NGC 4388, NGC 4438 & NGC 4435