

OBJECT

Date: 5/9/01
Time Started: 9:00 PM CDT
Time Finished: 9:55 PM CDT
Transparency: 4.0
Seeing: 4.5

Common Name: _____
M#: 99
NGC #: 4254

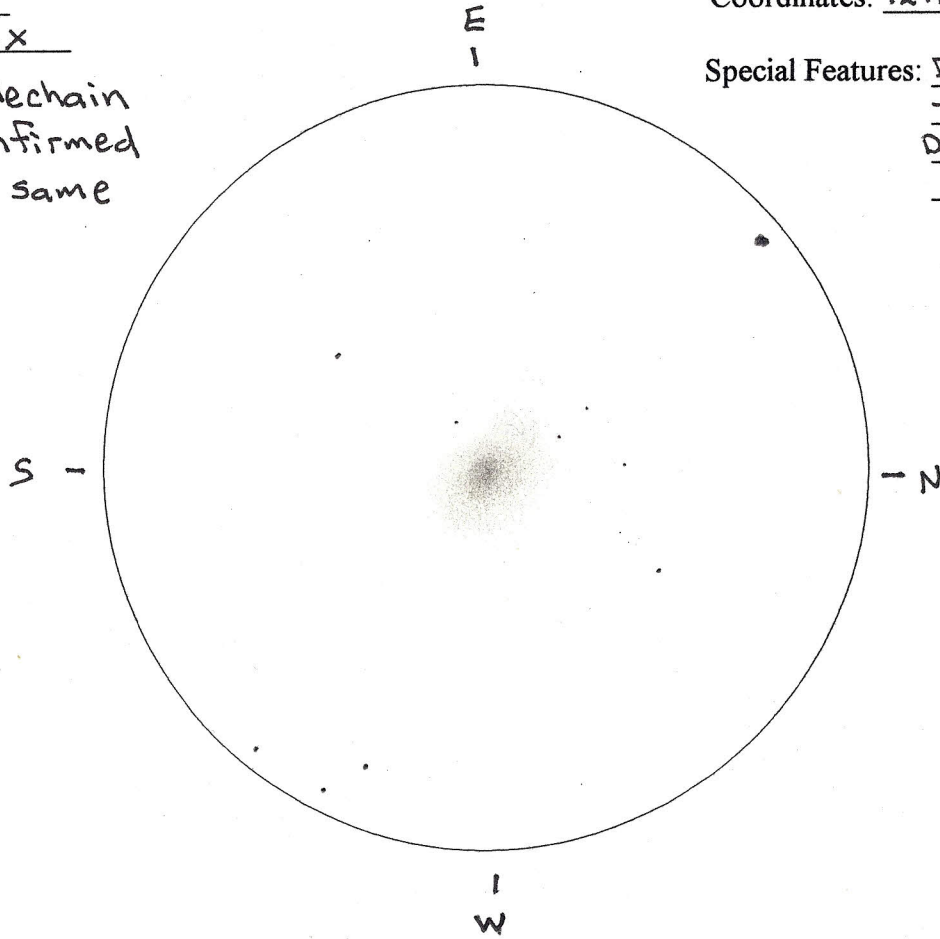
Telescope: 12.5" Dob
Eyepiece: 12.5 mm Plössl
Filter: —
Magnification: 122x

Type: Gal
Magnitude: 9.8
Size: 5' x 5'

Coordinates: 12h 18.8m 14° 25'

Special Features: Face-on spiral
Type Sc
Dist: ~55 million Hrs

Discovered by Mechain in 1781 and confirmed by Messier the same year.



Locating Sketch:



Description and Field Notes: A faint and roughly circular galaxy. The nucleus is brighter but not quite starlike. Nucleus is surrounded by a broader dimmer region which seems to extend somewhat toward the NE.