

OBJECT

Date: 4/5/00
Time Started: 8:42 PM CDT
Time Finished: 9:12 PM CDT
Transparency: 4.5
Seeing: 3.5

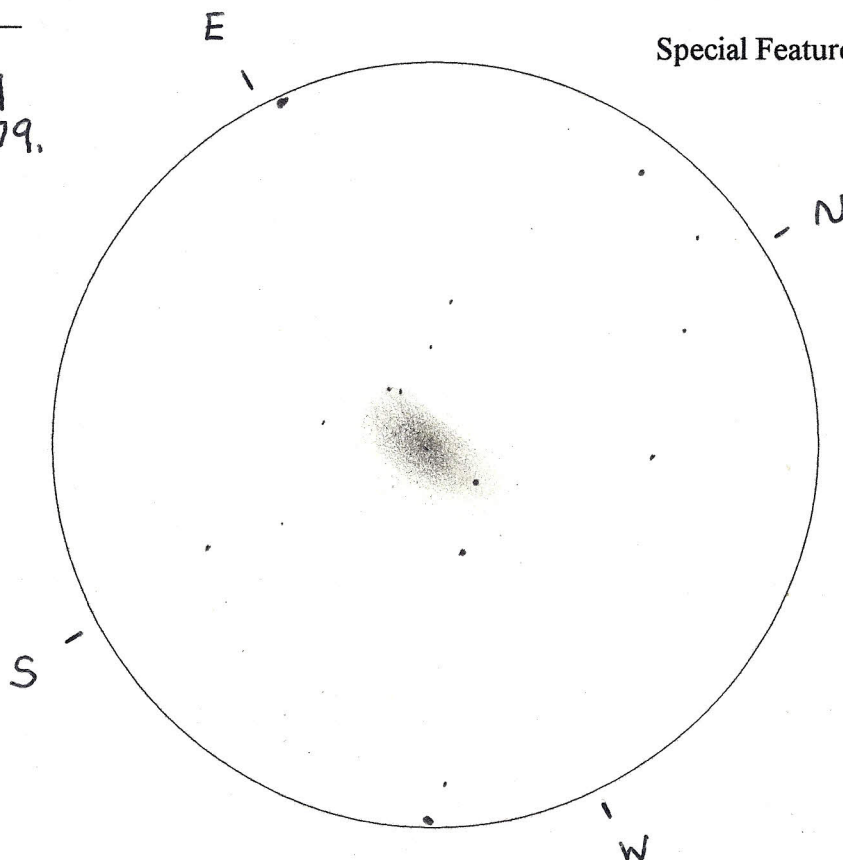
Common Name: The Sunflower Galaxy
M#: 63
NGC #: 5055

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

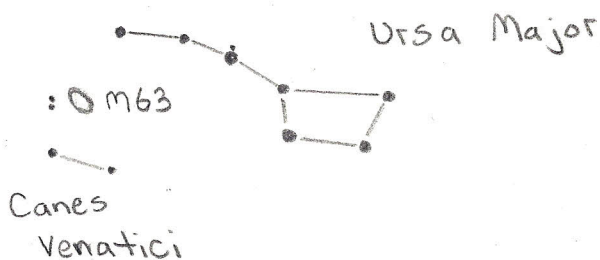
Type: Gal
Magnitude: 8.6
Size: 12' x 8'
Coordinates: 13h 15.8m 42° 02'

Special Features: Sb type spiral
~ 30° from edge-on
Distance ~ 35 million yrs
Diameter ~ 90k lt. yrs.

Discovered by
mechain in 1779.



Locating
Sketch:



Description and Field Notes: Oval shaped galaxy with very dim starlike nucleus. Brighter central region tapering gradually in brightness toward outer regions.