

OBSERVATION RECORD

Date: 11/28/03
Time Started: 9:29 PM CST
Time Finished: 10:19 PM CST
Transparency: 3.5
Seeing: 1.5

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

OBJECT

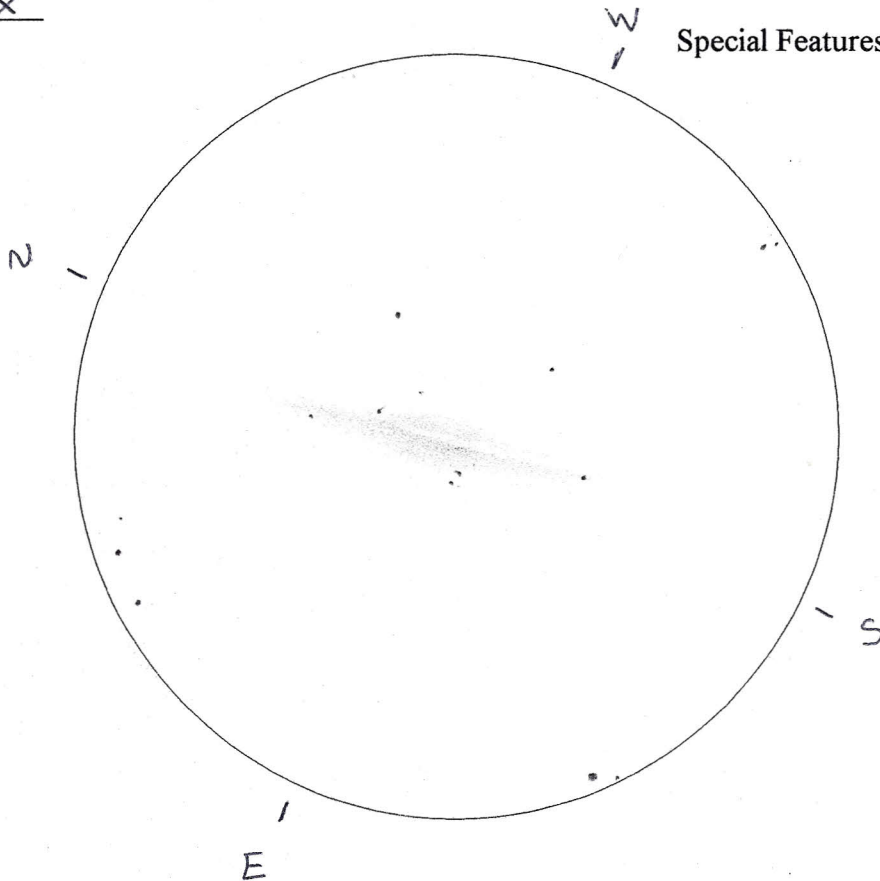
Common Name: _____
C#: 23
NGC #: 891

Type: Gal
Magnitude: 9.9
Size: 14.0' x 3.0'

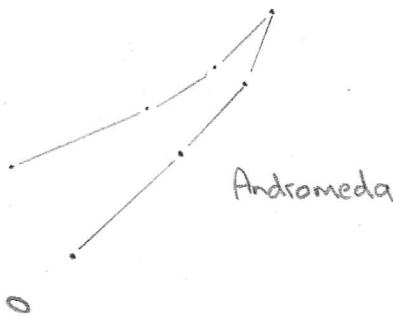
Coordinates: 02h 22m 33.1s +42° 20' 48"

Special Features: Dist: ~31 million H. yrs.
Sb type Spiral Galaxy

Uranometric
2000.0 Guide
gives surface
brightness as
13.0.



Locating Sketch:



Description and Field Notes:

Large but fairly low surface brightness. Very extended N/S. Gradually brighter toward the middle but no nucleus. Dust lane apparent with averted vision. Subtle but interesting detail upon continued inspection. Dust lane extends from the South end about 2/3 of the way across the galaxy toward the North end. Three faint stars lie within, or along edge.

RDV