

### OBSERVATION RECORD

OBJECT

Date: 11/30/02  
Time Started: 9:45 PM CST  
Time Finished: 10:00 PM CST  
Transparency: 4.5  
Seeing: 2.0

Common Name: \_\_\_\_\_  
C#: 18  
NGC #: 185

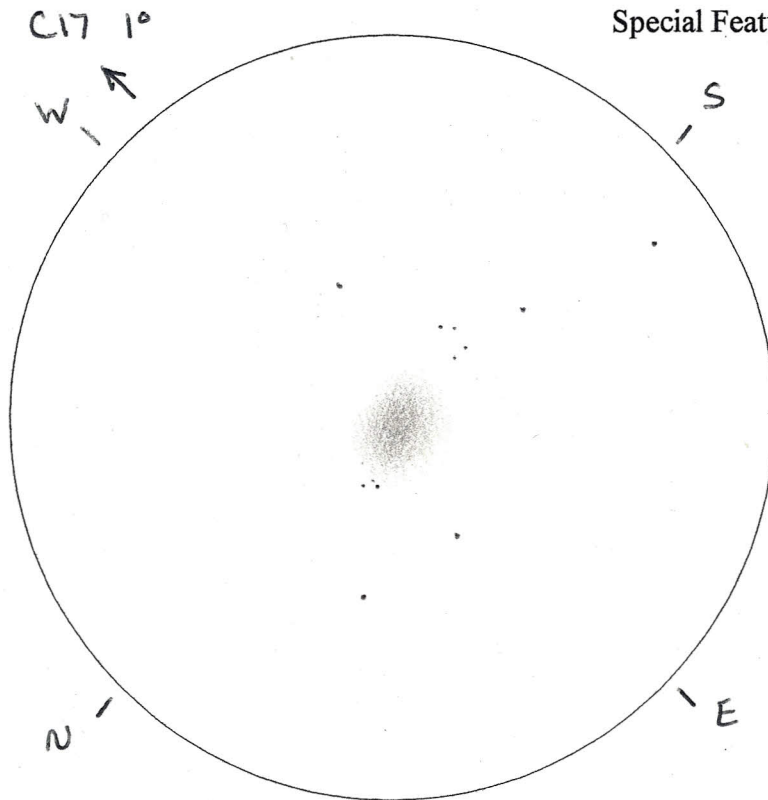
Telescope: 12.5" Dob  
Eyepiece: 26mm plossl  
Filter: —  
Magnification: 60x

Type: Gal  
Magnitude: 9.2  
Size: 12.0' x 10.0'

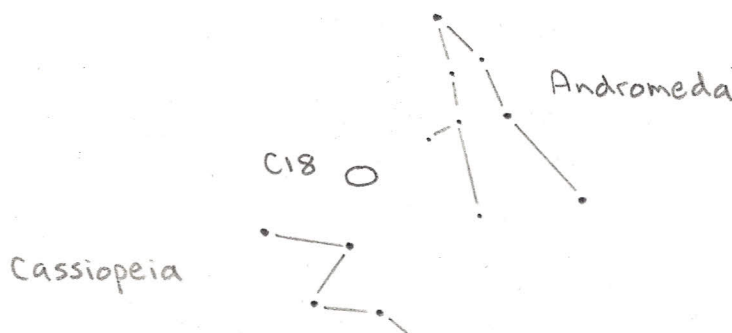
Coordinates: 00h 38m 58.0s +48° 20' 18"

Special Features: Type dE0, a dwarf elliptical and like C17 is a satellite of M31.

Distance about 2.2 million lt. yrs.



Locating Sketch:



Description and Field Notes: A little smaller and more concentrated than C17. Higher surface brightness and nearly circular in shape. Becomes gradually brighter toward the center.