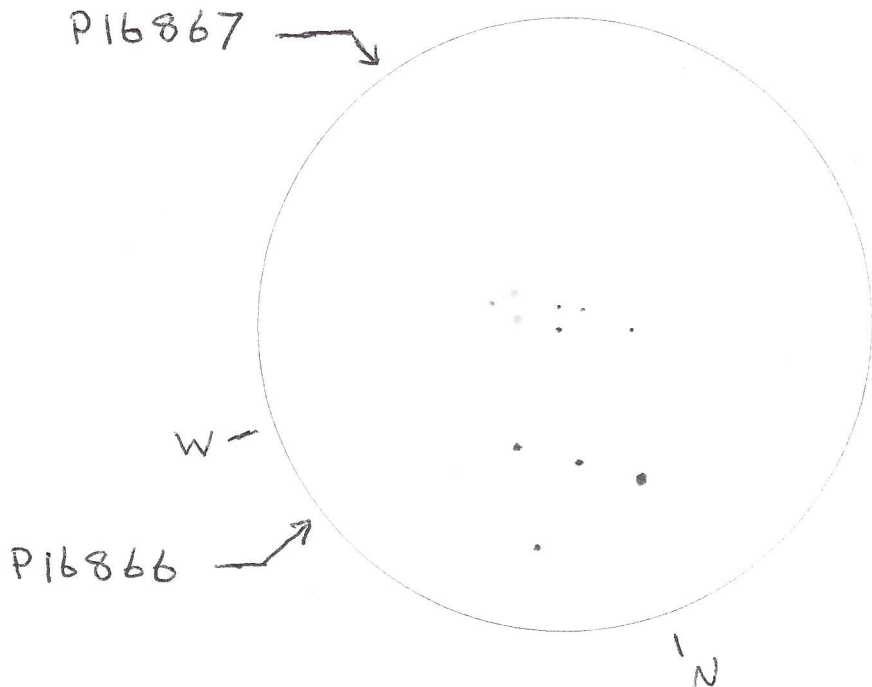


# GALAXY GROUPS & CLUSTERS OBSERVATION RECORD

Date: 27 February 2014  
 Time Started: 1924 CST Time Finished: 2006 CST  
 Location: Huntingdon, TN  
 Weather: Cold & very clear  
 Transparency:(1-5) 5 Seeing:(1-5) 3  
 Faintest Naked Eye Star: \_\_\_\_\_  
 Telescope: 18" Obsession - f/4.5 - f.l. 81"  
 Eyepiece: 9mm Televue Nagler Type 6  
 Magnification: 231x FOV: 21.3'

Object ID: Hickson 33  
 Coordinates: 05 10.8 +18.0  
 Constellation: Tau  
 Magnitude Range: 15.4 - 16.7  
 Size Estimate: 1.5'  
 No. Of AV Galaxies: 2  
 No. Of DV Galaxies: 0



Description (Pattern? Distribution even or uneven? Galaxies superimposed or signs of interaction? Nuclei, dust lanes, spiral arms? Estimate on AV scale): Very dim and small galaxies. Could only see the brightest two, I probably could only see them at mag 15.4 because the group was almost overhead (less atmosphere).

P16867  
~~AGC 1741~~ AV2 A small, round fuzzy spot, No nucleus.

P16866  
~~G121-39~~ AV2 A small, round fuzzy spot, No nucleus, About the same brightness as <sup>P16867</sup>~~AGC 1741~~, Maybe slightly brighter.

Reference:

Interesting that none of these galaxies appear on Uranometria, Copyright © 2012 Robert D. Vickers, Jr.