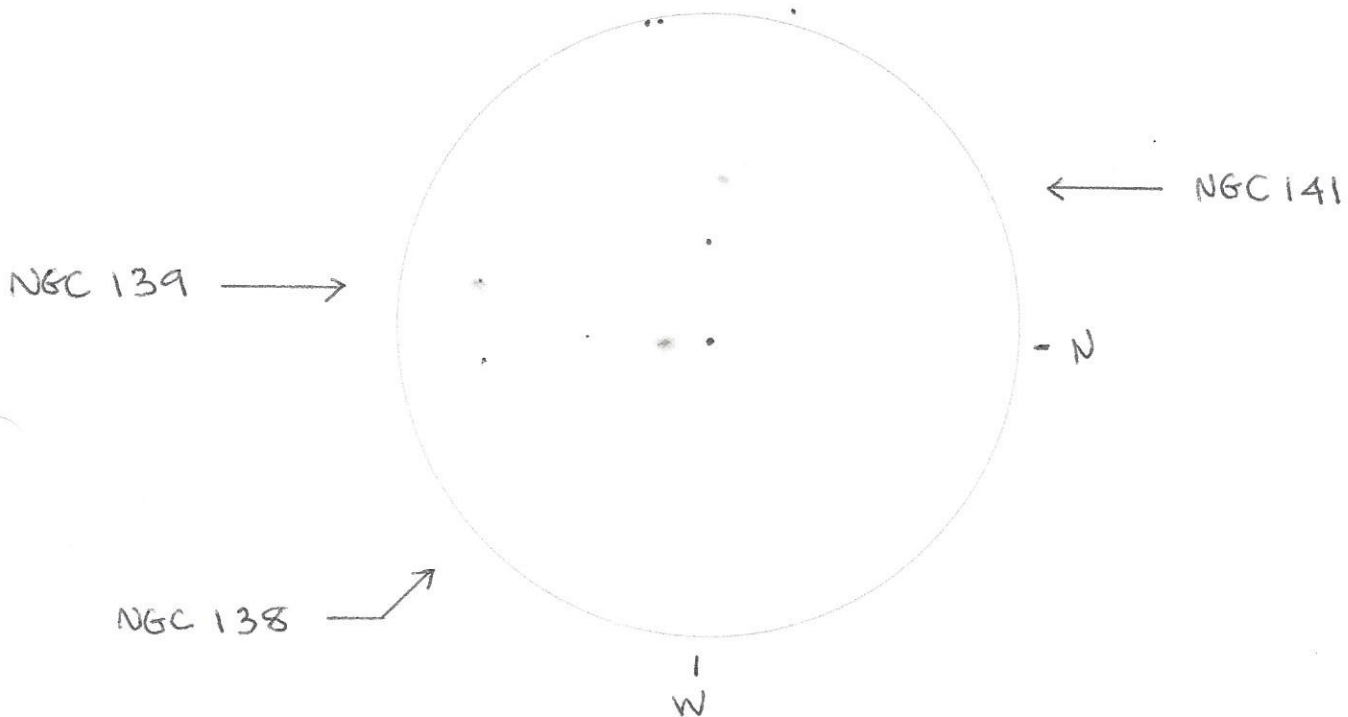


GALAXY GROUPS & CLUSTERS OBSERVATION RECORD

Date: 29 October 2016
 Time Started: 2005 Time Finished: 2032 CDT
 Location: Huntingdon, TN
 Weather: Cool & Clear
 Transparency (1-5): 5 Seeing (1-5): 3
 Faintest Naked Eye Star: —
 Telescope: 18" Obsession - f/4.5 - f.1.81"
 Eyepiece: 7mm Televue Nagler Type 6
 Magnification: 294x FOV: 16.7

Object ID: GG&C Trio #3
(NGC 138 Trio)
 Coordinates: 00 31.2 +05 09
 Constellation: Pis
 Magnitude Range: 14.6 - 15.3
 Size Estimate: 8'
 No. of AV Galaxies: 2
 No. of DV Galaxies: 1



Description (Pattern? Distribution even or uneven? Galaxies superimposed or signs of interaction? Nuclei, dust lanes, spiral arms? Estimate on AV scale):

NGC 138 - DV Fairly bright. Elongated N/S. Brighter toward the center
 NGC 141 - AV2 Dim, small, roundish.
 NGC 139 - AV4 Very dim, very small, barely separate from dim star to NE.

Reference: