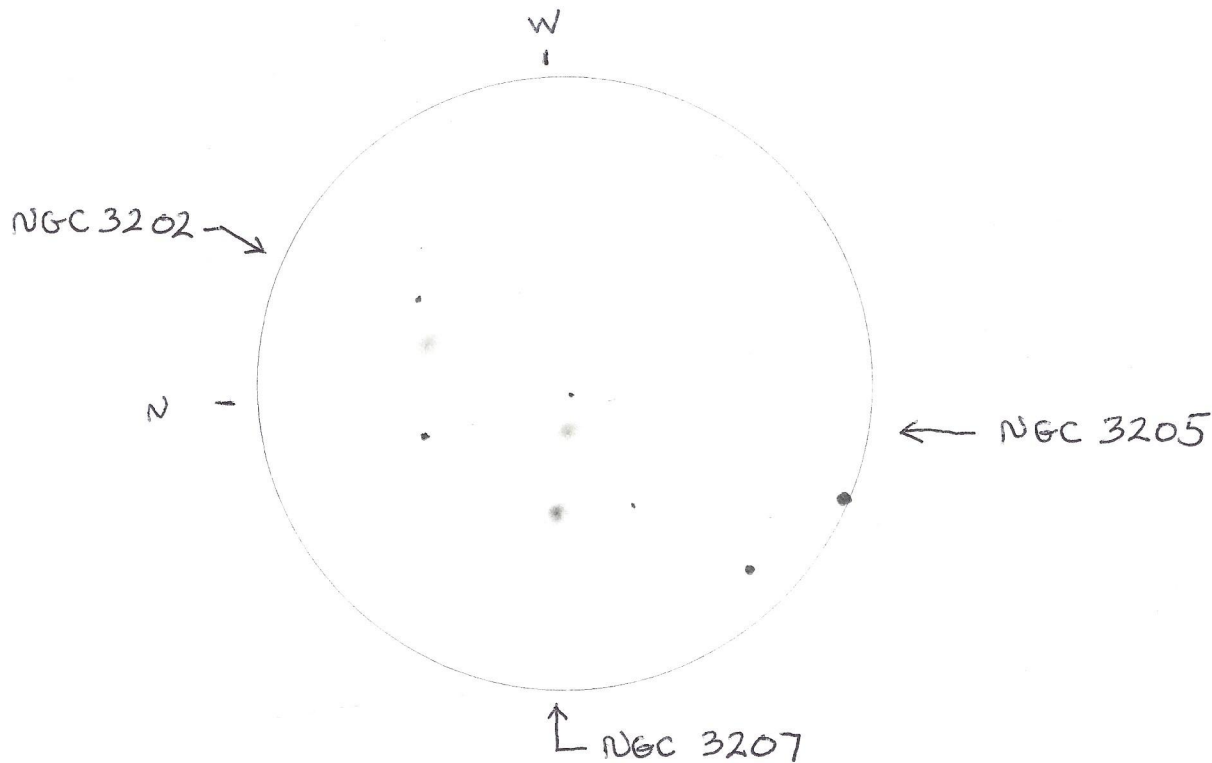


# GALAXY GROUPS & CLUSTERS OBSERVATION RECORD

Date: 25 April 2014  
 Time Started: 2100 CDT Time Finished: 2130 CDT  
 Location: Huntingdon, TN  
 Weather: Mostly clear - slight haze  
 Transparency: (1-5) 4 Seeing: (1-5) 2.5  
 Faintest Naked Eye Star: \_\_\_\_\_  
 Telescope: 18" Obsession - f/4.5 - f.l. 81"  
 Eyepiece: 9mm & 7mm Televue Nagler Type 6  
 Magnification: 231x & 294x FOV: 21.3'

Object ID: GGAC Trio # 22  
NGC 3202 Trio  
 Coordinates: 10 20.8 +43 00  
 Constellation: UMa  
 Magnitude Range: ~13.2 all  
 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):

A compact group of 3 roundish galaxies.

NGC 3207 - DV - Appears brightest of the 3. Almost stellar nucleus surrounded by small roundish halo.

NGC 3205 - AV2 - Small, roundish galaxy.

NGC 3202 - AV2 - Small, roundish galaxy w/ slightly larger dim halo.

Reference: