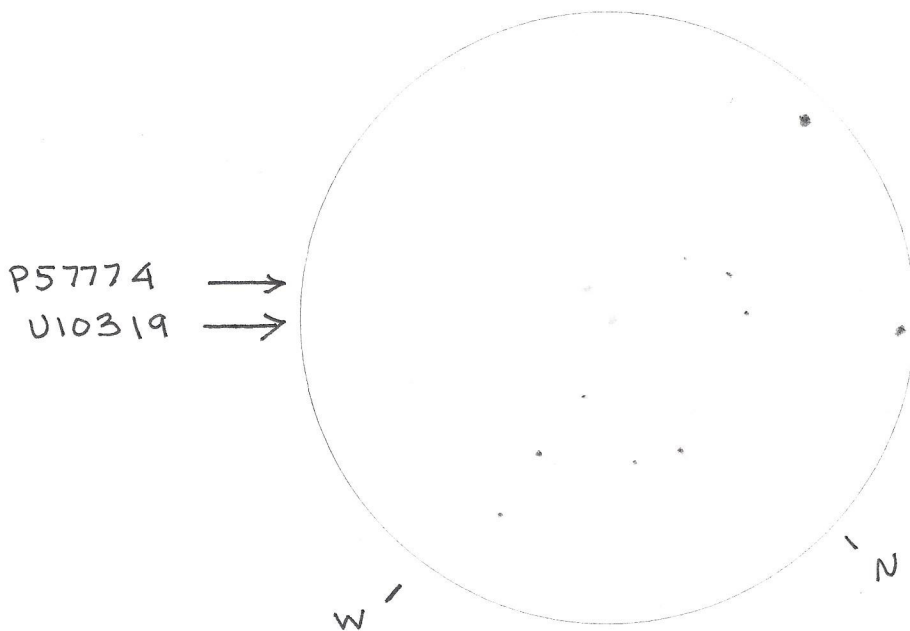


GALAXY GROUPS & CLUSTERS OBSERVATION RECORD

Date: 28 July 2014
 Time Started: 2125 CDT Time Finished: 2153 CDT
 Location: Huntingdon, TN
 Weather: Mostly clear - occasional clouds
 Transparency:(1-5) 4.5 Seeing:(1-5) 2.0
 Faintest Naked Eye Star: -
 Telescope: 18" Obsession - f/4.5 - f.l. 81"
 Eyepiece: 7mm Televue Nagler Type 6
 Magnification: 294x FOV: 16.7'

Object ID: Hickson 81
 Coordinates: 16 18.2 +12.8
 Constellation: Her
 Magnitude Range: 16.3 - 17.1
 Size Estimate: 1.25'
 No. Of AV Galaxies: 2
 No. Of DV Galaxies:



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

I could only spot two of the four listed galaxies and those two were at the extreme edge of visibility. I am convinced that I glimpsed them both after several minutes of viewing.

U10319 - AV5 - Extremely faint roundish spot, small.

P57774 - AV5 - " " " " " "

Reference: