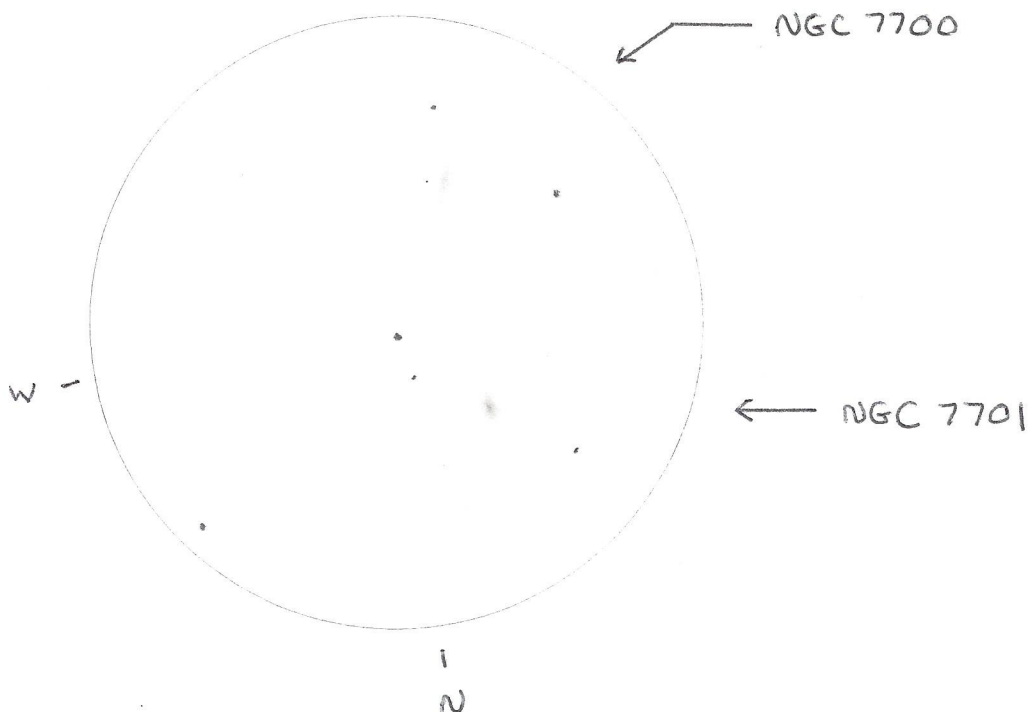


GALAXY GROUPS & CLUSTERS OBSERVATION RECORD

Date: 31 December 2013
 Time Started: 1805 CST Time Finished: 1839 CST
 Location: H/T
 Weather: Very clear & cold
 Transparency:(1-5) 5 Seeing:(1-5) 2.5
 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: Trio # 48
NGC 7699/7700/7701
 Coordinates: 23 34.5 -02 54
 Constellation: Psc
 Magnitude Range: 14.4 - 15.9
 Size Estimate: 8'
 No. Of AV Galaxies: 1
 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):

could only see two of the three, NGC 7699 was not visible.

NGC 7701 - DV. Fairly bright with bright core. Elongated somewhat
N/S.

NGC 7700 - AV2. A soft ^{very} elongated streak. No discernible core,
A very dim field star just to the WSW.

Reference: