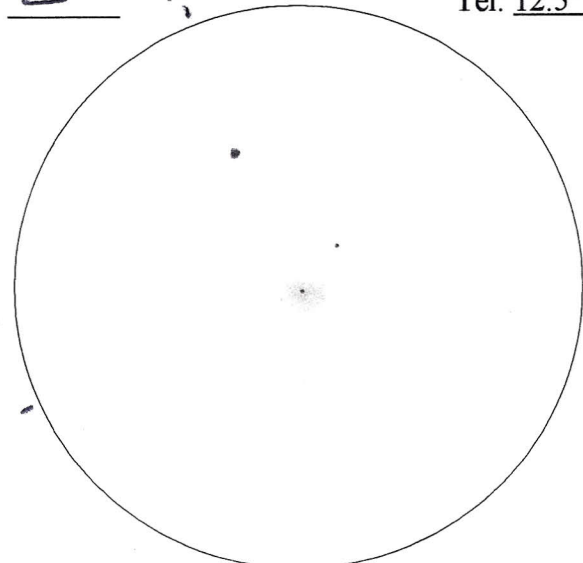
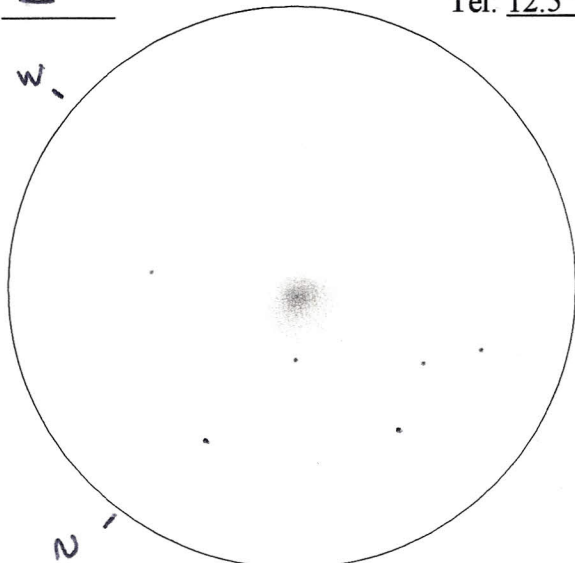


Object: NGC 4147 (H-19-1)  
 Type: GC Mag: 9.4 Size: 1.7' x 1.7'  
 Date: 6/23/06 Time: 2118-2128 CDT  
 T/S(1-10): 8.5/5.0 Eyepiece/X: 12.5mmP/122x  
 Fil: — Tel: 12.5" Dob

Object: NGC 4150 (H-73-1)  
 Type: Gal Mag: 11.6 Size: 1.2' x 0.9'  
 Date: 6/27/06 Time: 2209-2214 CDT  
 T/S(1-10): 8.5/7.5 Eyepiece/X: 12.5mmP/122x  
 Fil: — Tel: 12.5" Dob

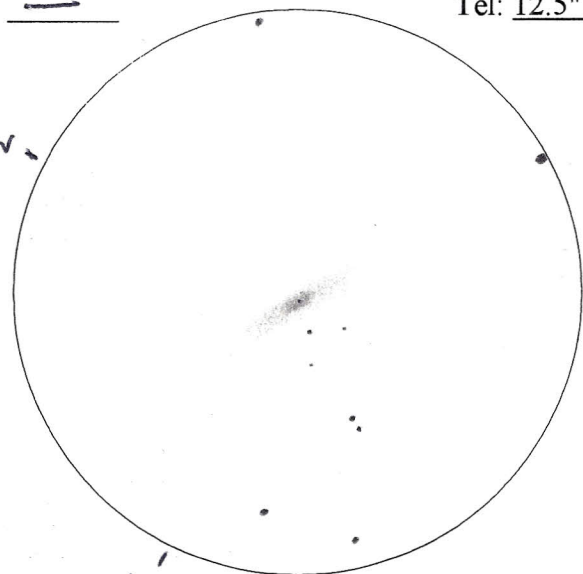
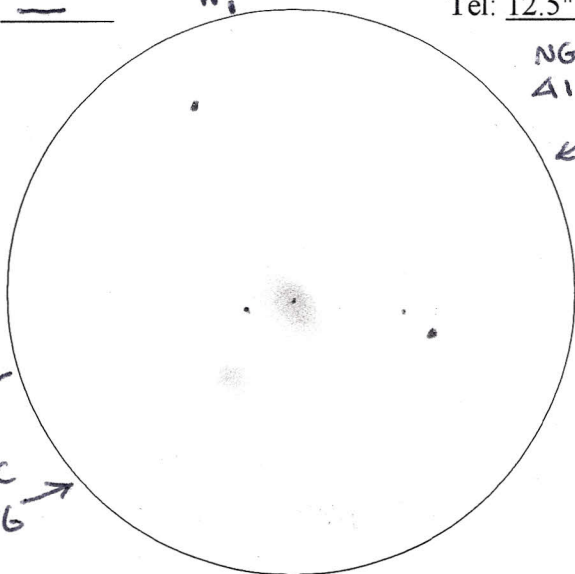


Circular w/ diffuse halo.  
 Becoming gradually brighter toward  
 the center with bright concentrated  
 core. Appears grainy w/ dim stellar nucleus.

Small diffuse halo slightly  
 elongated NW/SE with  
 bright stellar nucleus.

Object: NGC 4151 (H-165-1)  
 Type: Gal Mag: 11.6 Size: 2.5' x 1.6'  
 Date: 6/28/06 Time: 2310-2320 CDT  
 T/S(1-10): 9.0/6.5 Eyepiece/X: 12.5mmP/122x  
 Fil: — Tel: 12.5" Dob

Object: NGC 4179 (H-9-1)  
 Type: Gal Mag: 11.6 Size: 2.7' x 0.6'  
 Date: 6/13/06 Time: 2130-2140 CDT  
 T/S(1-10): 8.5/7.5 Eyepiece/X: 12.5mmP/122x  
 Fil: — Tel: 12.5" Dob



NGC 4151 has a dim, diffuse,  
 slightly elongated NW/SE halo  
 with a bright stellar nucleus.  
 NGC 4156 is just a smudge of  
 light barely visible. <sup>Nearly</sup> Circular.

Very elongated halo with bright  
 elongated core and dim  
 starlike nucleus.