

Observer: Mike Hotka
 Location: Broomfield, CO
 Date/Time: 4/24/26 16:34 (UT)
 Sky:
 Seeing Good Clouds None Wind Light
 Telescope See Star Type SSO
 Aperture Used 50 mm
 Focal Length 250 mm Eyepiece N/A
 Filter Solar

Observations:

Direct or Projected (circle one)

Total Sunspot Count:

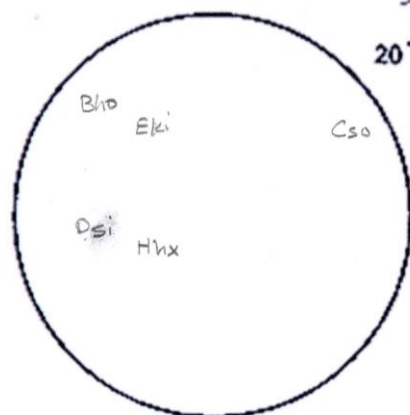
(N=north of solar equator, S=south)

Groups: N 2 + S 1 = 3

Spots: N 32 + S 11 = 43

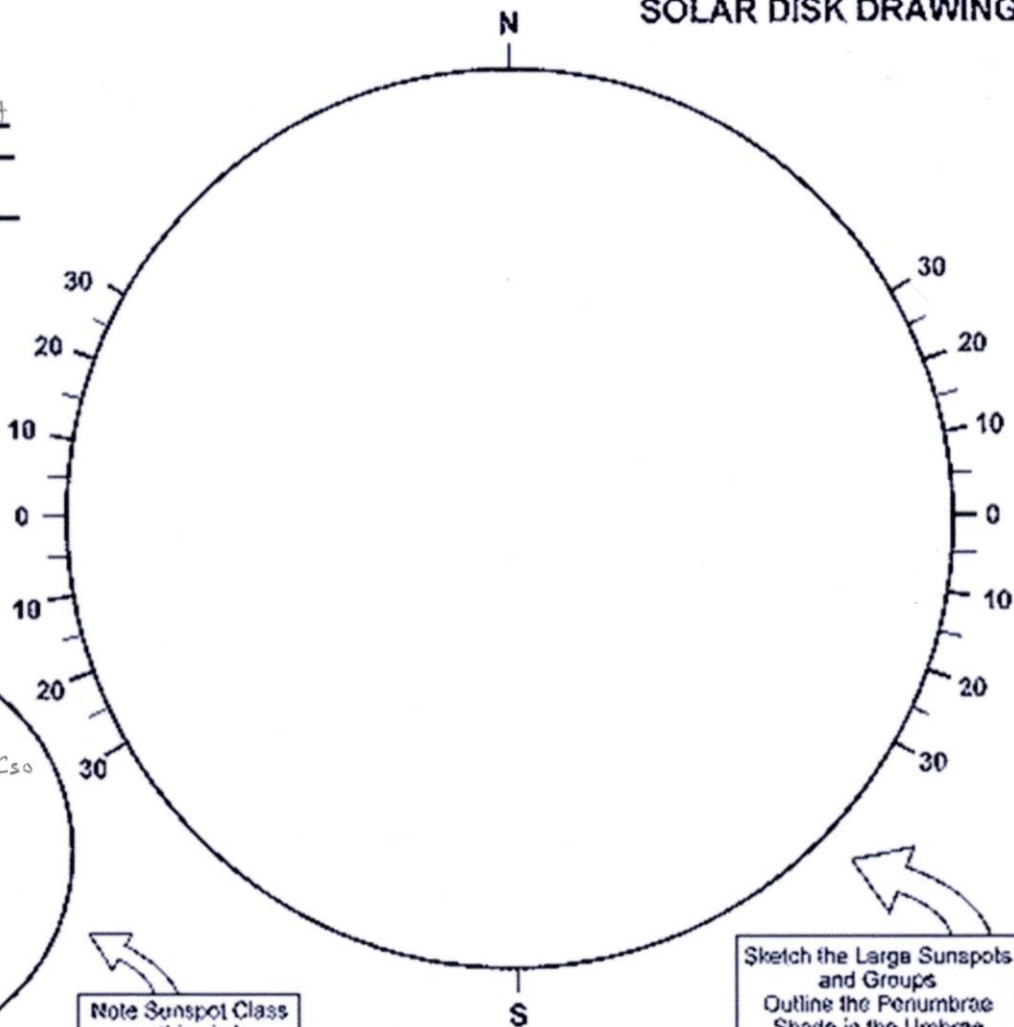
Wolf Sunspot Number (R):

$R = 10G + S = \underline{73}$



Note Sunspot Class
on this circle

SOLAR DISK DRAWING



Sketch the Large Sunspots
 and Groups
 Outline the Penumbrae
 Shade in the Umbrae

