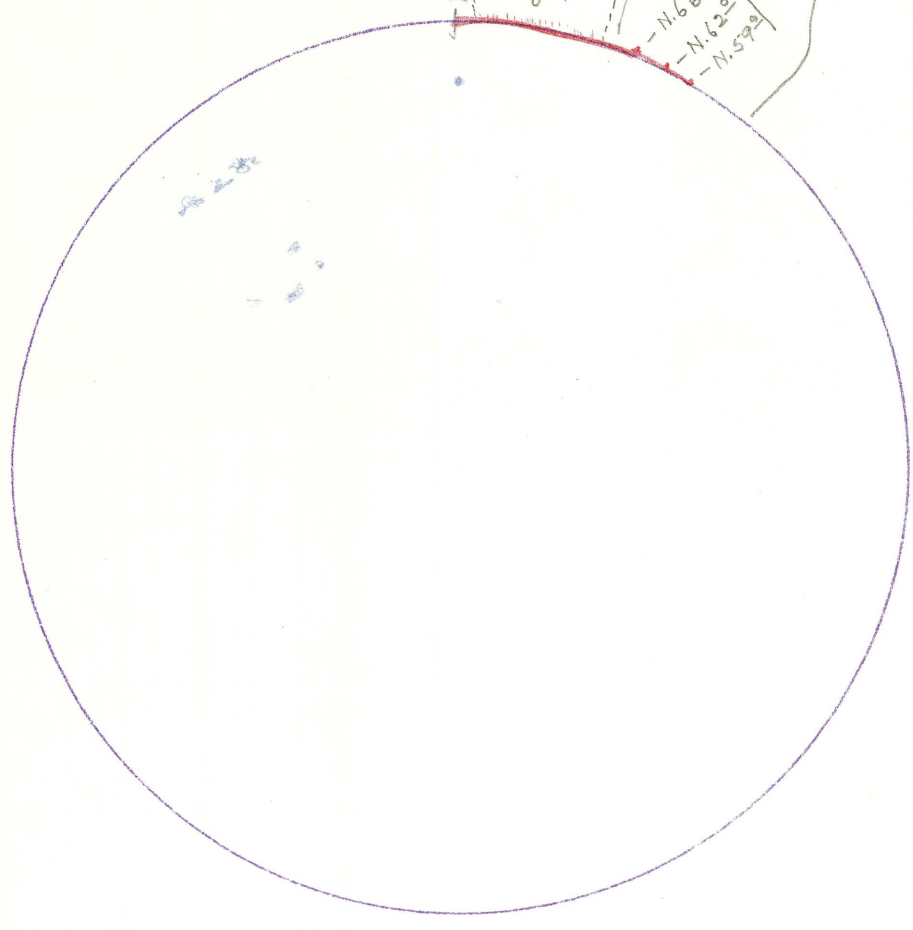


Day Solar Report: NORTHWESTERN OBSERVATORY (SP)

Spokane, Washington

Photographic

"Small 'Proms'"
 - N.660
 - N.620
 - N.590
 18:30ut.



Date: 7 August, 1964

Observer: Parmenter

Times: 18:22ut. ———— 18:24ut. ———— 18:26ut. ———— 19:00ut.
 "Plotter" Spectroheliograph (Ha)

Sky Condition: Sudden clearing, after overcast.

Solar Limb: very good

Apparatus Used: 7" Image "Plotter" ———— 10" aperture Spectroheliograph (Ha)

Remarks:

* Photographic "trials" made over area shown. This area contains the smallest of spicular-structure, being in order of 1"x5". (Photographic trials made only to ascertain quality of new-type slits-performance).