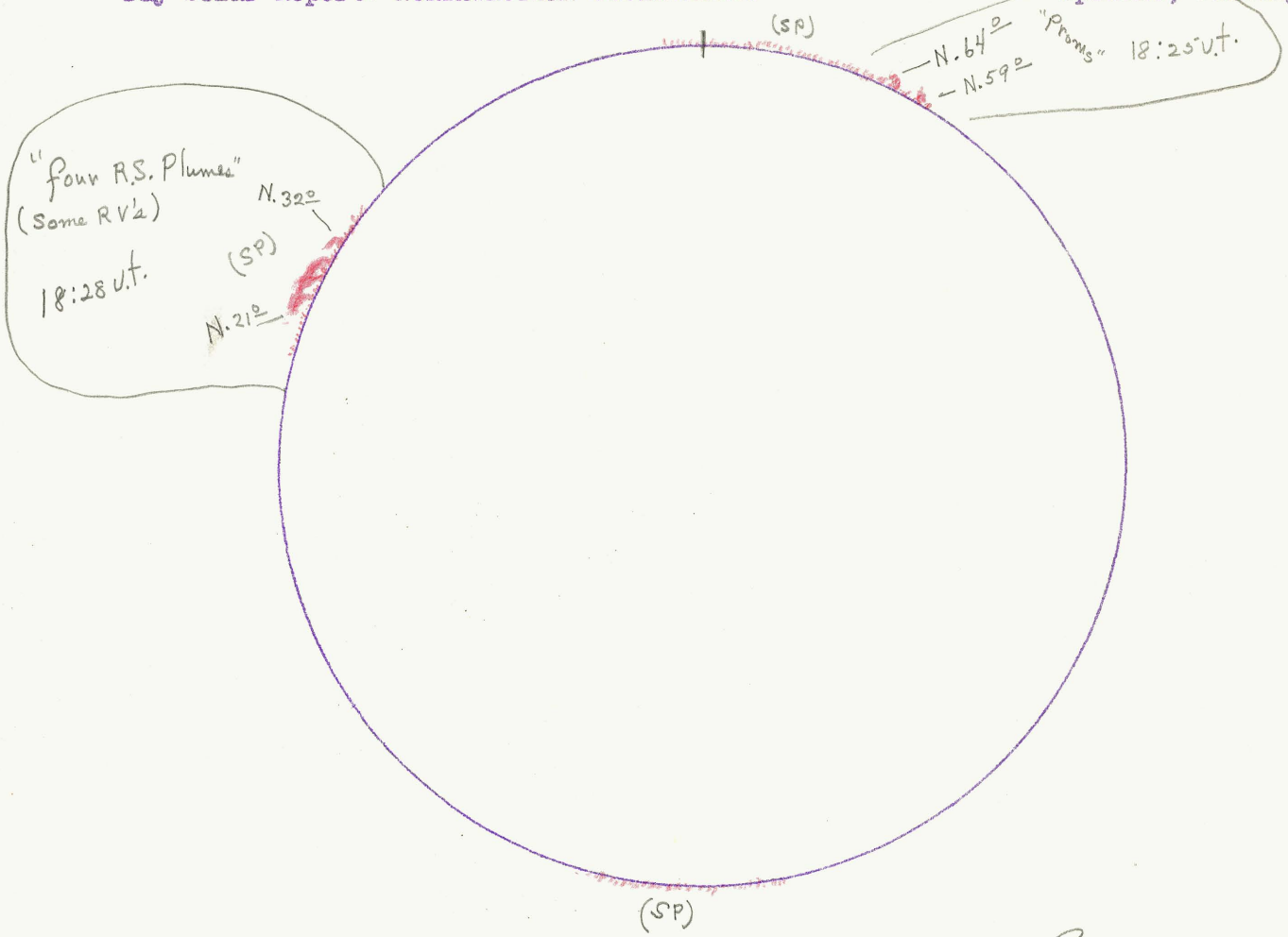
Day Solar Report: NORTHWESTERN OBSERVATORY Spokane, Washington



Date: 22 August. 1964. Observer: Parmenter

Times: 18:16 U.T. ——— 18:21 U.T. ——— 18:23 U.T. ——— 19:10 U.T.

"Plotter"

Spectrohelioscope — (Ha)

graph - visually — (Ha)

Vector unit — (Ha)

Sky Condition: Clear — "Light Blue"

Solar Limb: Very good.

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

graph - (Ha)

Vector unit - (Ha)

Remarks:

North Polar Region Spicules large, but "sparsely" located

South Polar Region Spicules small, also "sparsely" located

Region about N 21° — N. 32° "R. S. Plumes" nearly devoid of Spicules

Those in evidence being extremely tiny.