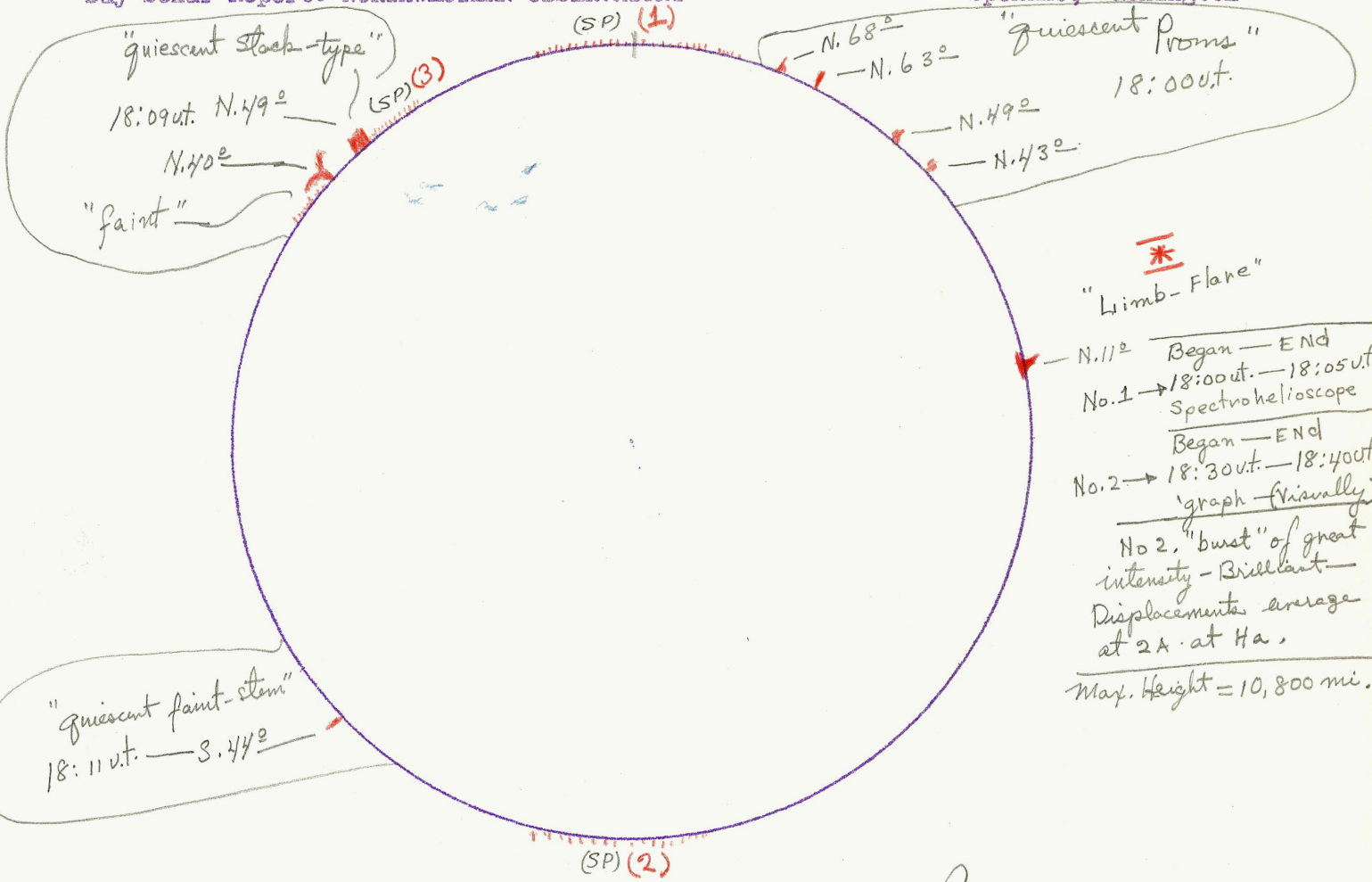


Day Solar Report: NORTHWESTERN OBSERVATORY

Spokane, Washington



Date: 5 October, 1964.

Observer: Parmenter

Times: 17:52 ut. ————— 17:56 ut. ————— 17:58 ut. ————— 18:45 ut.

Plotter

Spectroheliograph - graph - Vector (Ha)

Sky Condition: Clear, "light Blue"

Solar Limb: good, to very good, by "spells"

Apparatus Used: 7" Image "Plotter" — 10" Spectroheliograph - graph - Vector (Ha)

- Remarks:
- (1) North Polar Spicules "average" (2" x 10") with a few taller features in "groupings"
 - (2) South Polar Spicules "average" (2" x 10") with "Paired" greater features of great brilliance (3"-4" x 12"-15")
 - (3) area about $\frac{E}{N. 40^\circ}$ — $\frac{E}{N. 49^\circ}$ "Proms" nearly devoid of Spicules.