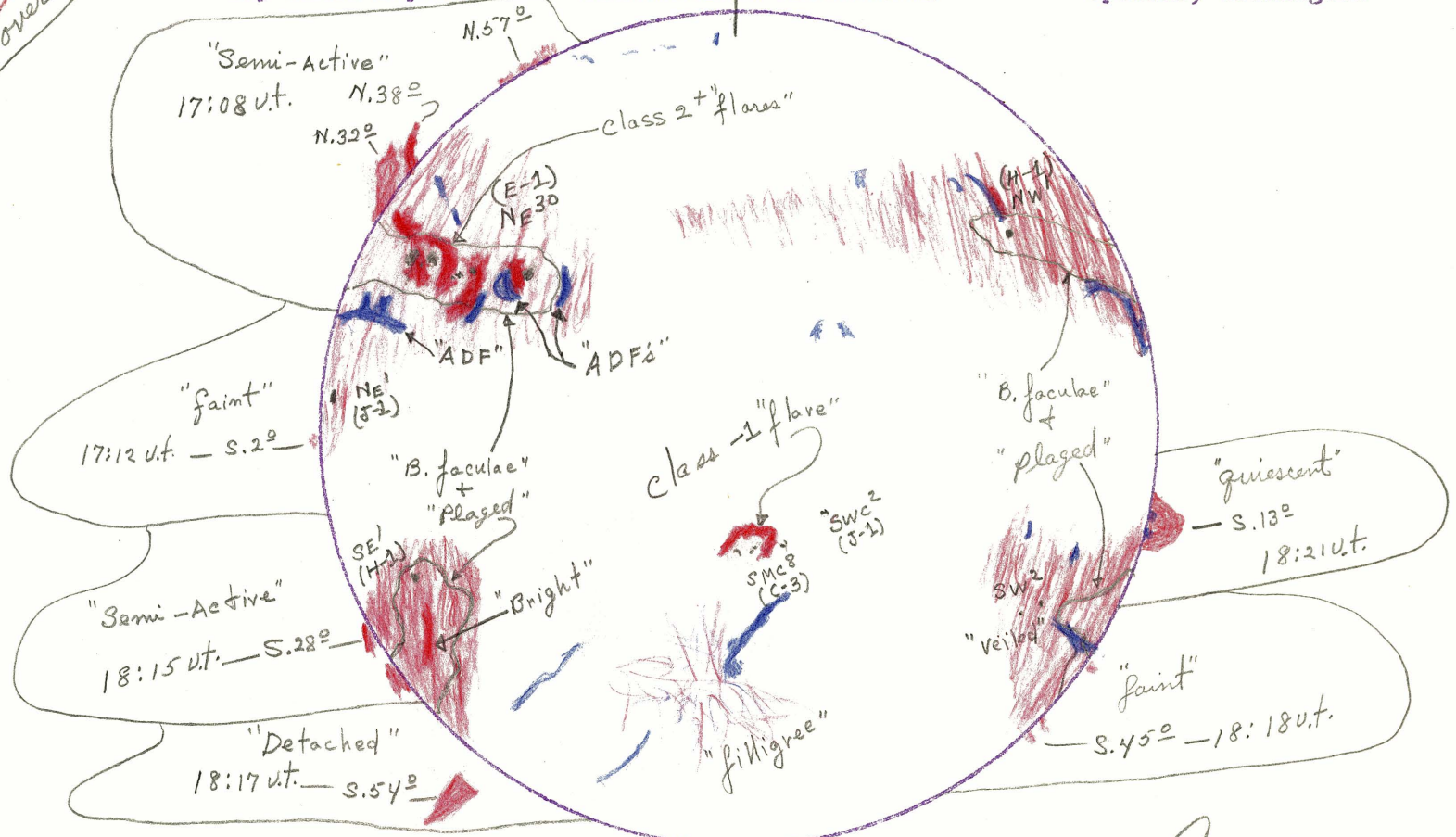


Photos
over NE "flares"

H.A.O Copy

Day Solar Report: NORTHWESTERN OBSERVATORY Spokane, Washington



Date: 21 May, 1967

Observer: Parmenter

Times: 17:18 ut. "plotter" 17:30 ut. 18:05 ut. 18:45 ut.

Sky Condition: Partially clear (intermittent thin cloud-pocks) Spectroheliograph → H α 'graph

Solar Limb: good. Light-monitor readings "steady" or $\frac{100}{60-65}$ (aureole observations)

Apparatus Used: 7" Image "Plotter" — 10" aperture tower Spectroheliograph → H α 'graph

Remarks:
NE³⁰ (E-1) region flares of "spotty" origin. (Could be class 3 or 3+)
"ADF's" displaying activity shifts in the amount of 1.5 Å / 1.5 Å
(Photo - sequence on shifts)