

AUG 24 1964

Day Solar Report: NORTHWESTERN OBSERVATORY

Spokane, Washington



IGSY WORLD DATA CENTER A  
 HIGH ALTITUDE OBSERVATORY  
 1550  
 Boulder, Colorado 80301  
 U.S.A.

Date: 11 August, 1964.

Observer: Parmenter

Times: 19:00 u.t. ————— 19:06 u.t. ————— 19:08 u.t. ————— 19:30 u.t.  
 "Plotter" ————— Spectroheliograph — (Ha)  
 graph — Visually — (Ha)

Sky Condition: Mostly clear, after overcast

Solar Limb: Very good.

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

Remarks:

\* Many H.S. Jets in Polar region shown. Lifetimes average at 1.5-2.5 minutes.  
 Areas between "jets" filled with "normal-sized" spicules. Lifetimes .30-1 minute.  
 Very active region.