

H.A.O. Copy

"quiescent"
Day Solar Report:
21:03 U.T. — N.65°

NORTHWESTERN OBSERVATORY

Spokane, Washington

"Semi-Active"
20:36 U.T.

N.20°

(E-1)
NE 23

"B. faculae"
+
"plaged"

Class 2+ "flares"

"Sub-flare"

"B. faculae"
+
"plaged"

SMC2
(J-1)

SE1
(C-3)

"B. faculae"
+
"plaged"

N.38°

"Semi-Active"
20:50 U.T.

N.4°

"quiescent"
20:52 U.T.

S.14°

"quiescent"
20:46 U.T.

S.47°

"Small quiescents"
S.9°

20:38 U.T.

S.20°

"Detached"

20:44 U.T. — S.54°

Date: 20 May, 1967

Observer: Parmenter

Times: 20:24 U.T. — 20:30 U.T. — 20:34 U.T. — 21:20 U.T.

Sky Condition: "Plotter" clear

Spectroheliograph > H α

Solar Limb: good. Light monitor readings "steady" on scale

Apparatus Used: 7" Image "Plotter" — 10" aperture tower Spectroheliograph > H α (aureole obscuration)

Remarks:

NE 23 (E-1) Class 2+ flare of "spotty" origin