

DE BOU 101715Z
HERE IS THE MSG FOR REFILE

FROM SPACE DISTURBANCE FORECAST CENTER ESSA BOULDER COLO
SDF NUMBER (WOIR) ISSUED 1700Z AUGUST 10 1963
MAJOR FLARES ARE POSSIBLE DURING THE NEXT 12 HOURS.

A. THE LARGE REGION AT N13W24 HAS PRODUCED A FEW SUBFLARES IN
THE PAST 3 HOURS. THE REGION APPEARS TO BE ESSENTIALLY UNCHANGED
SINCE YESTERDAY. NEW REGIONS AT CROSSING THE EAST LIMB AT ABOUT
SOUTH 7-10 AND SOUTH 25. BOTH REGIONS APPEAR TO HAVE TYPE J SPOTS.
REPORTED EAST LIMB ACTIVITY THE PAST 3 HOURS HAS INCLUDED AN
IMPORTANCE 1 IN FLARE AT S10 AND IMPORTANCE TWO LOOPS AND SURGES
BETWEEN S10 AND S25.

B. MAJOR FLARES ARE STILL POSSIBLE FROM THE REGION AT N13W24.
OTHER REGIONS ARE EXPECTED TO PRODUCE ONLY MINOR ACTIVITY DURING
THE NEXT 12 HOURS.

FORECASTS FOR AUGUST 11-13

C. DAILY PERCENT PROBABILITIES FOR FLARES AND PROTON EVENTS
IMPORTANCE TWO OR GREATER 10/5/5
IMPORTANCE THREE OR GREATER 1/1/1
PROTON EVENTS 1/1/1

D. OTTAWA 10.7 CM FLUX TODAY IS 143. HPREDICTED 144/145/145.

BT

NNNNVV

PP KGFF

DE BCU 102300Z

THIS IS THE MESSAGE FOR REFILE

FROM SPACE DISTURBANCE FORECAST CENTER ESSA BOULDER COLO

SDF NUMBER 984B ISSUED 2300Z AUG 10 1968

MAJOR FLARES ARE POSSIBLE BUT NOT EXPECTED DURING THE NEXT 12HHOURS.

SECTIONS A B C AND D REMAIN UNCHANGED FROM SDF W984A.

E.MAGNETIC A-FREDERICKSBURG FOR AUG 9HWS 11. FOR AUG 10HABOUT 9.

PREDICTED AP 11-13 AUG 10-15/8-12/8-10.

BT