

DE BOU 101715Z

HERE IS THE MSG FOR REFILE

984K

FROM SPACE DISTURBANCE FORECAST CENTER ESSA BOULDER COLO  
SDF NUMBER (WOIR) ISSUED 1700Z AUGUST 10 1968

MAJOR FLARES ARE POSSIBLE DURING THE NEXT 12HOURS.

A. THE LARGE REGION AT N13W24HAS 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 7-10AND SOUTH 25. BOTH REGIONS APPEAR TO HAVE TYPE J SPOTS.  
REPORTED EAST LIMB ACTIVITY THE PAST 3HOURS HAS INCLUDED AN  
IMPORTANCE 1N 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 12HOURS.

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. MPREDICTED 144/145/145.

BT

NNNNUV

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.

EARTH MAGNETIC A-FREDERICKSBURG FOR AUG 9H WAS 11. FOR AUG 10H ABOUT 9.

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

BT