

NNNUV

PP KGFF

DE BOU 101730Z

HERE IS THE MSG FOR REFILE

FROM SPACE DISTURBANCE FORECAST CENTER ESSA BOULDER COLO
SDF NUMBER 015A ISSUED 1700Z SEPTEMBER 10 1968

ONLY MINOR FLARES ARE EXPECTED DURING THE NEXT 12 HOURS.

A. NUMEROUS SUBFLARES HAVE BEEN OBSERVED TODAY WITH MOST
OCCURRING IN THE LARGE REGION AT S12E63. THIS REGION CONTAINR
A SPOT GROUP OF CLASS/AREA D/320 WHICH APPEARS TO BE GROWING
AND A BRIGHT PLAGE. THE SPOT GROUP IT S20W05 HAS GROWN TO
CLASS/AREA D/140 AND HAS PRODUCED SEVERAL SUBFLARES TODAY.
SEVERAL SMALL NEW REGIONS HAVE ROTATED ONTO THE DISK FROM
N16 TO S22.

B. AN INCREASE IN MINOR FLARE ACTIVITY IS EXPECTED. A MAJOR
FLARE IS POSSIBLE FROM THE S12E63 REGION IF IT CONTINUES TO
GROW.

FORECASTS FOR SEPTEMBER 11-13

C. DAILY PERCENT PROBABILITIES FOR FLARES AND PROTON EVENTS
IMPORTANCE TWO OR GREATER 10/15/15

IMPORTANCE THREE OR GREATER 1/1/1

PROTON EVENTS 1/1/1

D. OTTAWA 10.7 CM FLUX TODAY IS 154. PREDICTED 156/160/162.

BT

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DE BOU 102300Z
THIS IS THE MESSAGE FOR REFILE

FROM SPACE DISTURBANCE FORECAST CENTER ESSA BOULDER COLO
SDF NUMBER 015B ISSUED 2300Z SEPT 10 1968
ONLY MINOR FLARES ARE EXPECTED DURING THE NEXT 12 HOURS.
SECTIONS A B C AND D REMAIN UNCHANGED FROM SDF 015A.
E. MAGNETIC A-FREDERICKSBURG FOR SEPT 9 WAS 12. FOR SEPT 10 ABOUT 7.
PREDICTED AP FOR SEPT 11-13 ALL UNDER 10.

BT