

NNNNUUUV
PP KGFF
DE BOU 241720Z
THIS IS THE MESSAGE FOR REFILE

FROM SPACE DISTURBANCE FORECAST CENTER ESSA BOULDER COLO

SDF NUMBER 937A ISSUED 1700Z JUNE 24 1968

A MAJOR FLARE IS POSSIBLE BUT NOT EXPECTED DURING THE NEXT 12 HOURS.

A. CONSIDERABLE STRUCTURAL CHANGE HAS OCCURRED IN THE N14W50 SPOT GROUP AND IT IS NOW MEASURED AS E/1240. FLARE ACTIVITY THERE IS STILL LIMITED TO MINOR FLARES INCLUDING A REPORTED IMP ONE BRIGHT AT 0947Z TODAY. SLIGHT GROWTH HAS ALSO OCCURRED IN THE N11E28 SPOT GROUP WHICH IS NOW D/480.

B. BOTH OF THE ABOVE DESCRIBED REGIONS ARE POTENTIAL SOURCES FOR FLARES AS LARGE AS IMP TWO. GROWTH AND FLARE HISTORIES OF THESE REGIONS INDICATE THAT SUCH FLARES ARE NOT LIKELY AT PRESENT.

FORECASTS FOR JUNE 25-27

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

IMPORTANCE THREE OR GREATER 2-2-2

PROTON EVENTS 2-2-2

D. OTTAWA 10.7 CM FLUX TODAY 153. PREDICTED 154-156-154.

BT

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FROM SPACE DISTURBANCE FORECAST CENTER ESSA BOULDER COLO
SDF NUMBER 937B ISSUED 2300Z JUNE 24 1968
A MAJOR FLARE IS POSSIBLE BUT NOT EXPECTED DURING THE NEXT 12 HOURS.
SECTIONS A B C AND D REMAIN UNCHANGED FROM SDF 937A.
E. MAGNETIC A-FREDERICKSBURG FOR JUNE 23 WAS 07. FOR JUNE 24 IT WILL
BE ABOUT 01. PREDICTED AP FOR JUNE 25-27 ALL UNDER 10.
BT