

NNNNUV
PP KGFF
DE BOU 191710Z
HERE IS THE MSG FOR REFILE

FROM SPACE DISTURBANCE FORECAST CENTER ESSA BOULDER COLO
SDF NUMBER 932A ISSUED 1700Z JUNE 19 1968
MAJOR FLARES ARE POSSIBLE BUT NOT EXPECTED DURING THE NEXT
12 HOURS.

A. GROWTH CONTINUES IN THE SPOT GROUP NEAR N14E15 AND IT NOW
MEASURES E/900. THE H-PLAGE THERE IS MODERATELY BRIGHT AND
STRUCTURED. THE MAGNETIC CHARACTER OF THE REGION APPEARS TO
HAVE SIMPLIFIED SINCE YESTERDAY AND IT IS NOW INFERRED TO BE
BETA. IMPORTANCE ONE FLARES WERE REPORTED THERE AT 0419 AND
0653Z TODAY.

B. FLARES AS LARGE AS IMPORTANCE TWO ARE POSSIBLE FROM THE
N14E15 REGION. ONLY MINOR ACTIVITY IS EXPECTED FROM ANY OF
THE OTHER DISK LOCATIONS.

FORECASTS FOR JUNE 20-22

C. DAILY PERCENT PROBABILITIES FOR FLARES AND PROTON EVENTS
IMPORTANCE TWO OR GREATER 30/40/40

IMPORTANCE THREE OR GREATER 5/5/5

PROTON EVENTS 5/5/5

D. OTTAWA 10.7 CM FLUX TODAY IS 143. PREDICTED 145/147/148.

BT

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PP KGFF

DE BOU 192245Z

HERE IS THE MSG FOR REFILE

FROM SPACE DISTURBANCE FORECAST CENTER ESSA BOULDER COLO
SDF NUMBER 932B ISSUED 2300Z JUNE 19 1968

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

A. A POORLY DEVELOPED MAGNETIC DELTA CONFIGURATION IS AGAIN
INFERRED TO EXIST WITHIN THE CENTRAL PORTION OF THE SPOT
GROUP NEAR N14E11. NO SIGNIFICANT ACTIVITY HAS OCCURRED SINCE
SDF 932A.

SECTIONS B C AND D REMAIN UNCHANGED FROM SDF 932A.

E. MAGNETIC A-FREDERICKSBURG FOR 18 JUNE WAS 13. FOR 19 JUNE
IT WILL BE ABOUT 14. PREDICTED AP FOR 20-22 JUNE 8-12/UNDER
10/UNDER 10.

BT