

NNNUUV

PP KGFF

DE BOU 271715Z

THIS IS THE MESSAGE FOR REFILE

FROM SPACE DISTURBANCE FORECAST CENTER ESSA BOULDER COLO
SDF NUMBER 940A ISSUED AT 1700Z JUNE 27 1968

ONLY MINOR FLARES ARE EXPECTED DURING THE NEXT 12 HOURS

A. AN IMPORTANCE TWO FLARE OCCURRED AT ABOUT 26/2245Z NEAR
S28 E62. IT WAS ASSOCIATED WITH AN ERUPTING FILAMENT,
AND TODAY ONLY SCATTERED WEAK PLAGE IS VISIBLE NEAR ITS
LOCATION. THE LARGE BUT RELATIVELY LOW ACTIVITY REGION WHICH
IS NOW COMPLETING WEST LIMB PASSAGE AT N14 PRODUCED A BRIGHT
IMPORTANCE ONE FLARE AT 27/0725Z. MINOR GROWTH HAS OCCURRED
IN THE SPOT GROUP NEAR N13 W10 AND THE PLAGE THERE IS MODERATELY
BRIGHT. A POSSIBBLE MAGNETIC DELTA CONFIGURATION WAS INFERRED
IN THIS REGION LATE ON THE 26TH AND IS STILL CONSIDERED TO
EXIST. THERE IS A SMALL BUT GROWING AND FLUCTUATING REGION
NEAR N29 E04.

B. MAJOR FLARES ARE POSSIBLE BUT NOT EXPECTED FROM THE N13 W10
REGION. ONLY MINOR ACTIVITY IS EXPECTED FROM THE OTHER VISIBLE
REGIONS.

FORECASTS FOR JUNE 28-30

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

IMPORTANCE THREE OR GREATER 1/1/1

PROTON EVENTS 1/1/1

D. OTTAWA 10.7 CM FLUX TODAY 143. PREDICTED 135/133/132.

BT

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DE BOU 272300Z

THIS IS THE MESSAGE FOR REF DE

FROM SPACE DISTURBANCE FORECAST CENTER ESSA BOULDER COLO
SDF NUMBER 940B ISSUED 2300Z JU VWU 1968

ONLY MINOR FLARES ARE EXPECTED DURING THE NEXT 12 HOURS
SECTIONS A B C AND D REMAIN UNCHANGED FROM SDF 940A.

E. MAGNETIC A-FREDERICKSBURG FOR JUNE 26 WAS 12. JUNE 27 ABOUT
13. PREDICTED FOR JUNE 28-30 12-18/8-12/UNDER 10.

BT