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PP KGFF

DE BOU 231705Z

THIS IS THE MESSAGE FOR REFILE

FROM SPACE DISTURBANCE FORECAST CENTER ESSA BOULDER COLO

SDF NUMBER 936A ISSUED 1700Z JUNE 23 1968

ONLY MINOR FLARES ARE EXPECTED DURING THE NEXT 12 HOURS.

A. THE SPOT GROUP AT N14W40 REMAINS LARGE AND COMPLEX AND THE PLAGE IS BRIGHT HOWEVER ONLY MINOR FLARES HAVE BEEN OBSERVED THERE TODAY. THE REGION AT N12E40 HAS DEVELOPED IN SPOT STRUCTURE AND COMPLEXITY AND PLAGE IS MODERATELY BRIGHT. ALL OTHER REGIONS ARE UNCHANGED.

B. FLARES AS LARGE AS IMPORTANCE ONE ARE EXPECTED FROM THE REGIONS AT N14W40 AND N12E40. MAJOR FLARES ARE POSSIBLE BUT NOT EXPECTED FROM THESE REGIONS.

FORECASTS FOR JUNE 24-26

C. THE DAILY PERCENT PROBABILITIES FOR FLARES AND PROTON EVENTS IMPORTANCE TWO OR GREATER 12/15/15

IMPORTANCE THREE OR GREATER 2/2/2

PROTON EVENTS 2/2/2

D. OTTAWA 10.7 CM FLUX TODAY 159. PREDICTED 162/164/165

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NNNNUUU
PP KGFF
DE BOU 232300Z
THIS IS THE MESSAGE FOR REFILE

FROM SPACE DISTURBANCE FORECAST CENTER ESSA BOULDER COLO
SDF NUMBER 936B ISSUED 2300Z JUNE 23 1968

A MAJOR FLARE IS POSSIBLE DURING THE NEXT 12 HOURS.

A. MINOR SPOT GROUP CHANGES AND PLAGE BRIGHTENINGS AT N14W40
INDICATE THIS REGION MAY PRODUCE A MAJOR FLARE DURING THE NEXT
12 HOURS. ALL OTHER REGIONS REMAIN UNCHANGED.

B. A MAJOR FLARE IS POSSIBLE FROM THE REGION AT N14W40. FLARES
OF IMPORTANCE ONE ARE EXPECTED FROM THE N14W40 AND N12E40 REGIONS
DURING THE NEXT THREE DAYS.

SECTIONS C AND D REMAIN UNCHANGED FROM SDF 936A.

E. MAGNETIC A-FREDERICKSBURG FOR JUNE 22 WAS 11. FOR JUNE 23 ABOUT
07. PREDICTED AP FOR JUNE 24-26 ALL UNDER 10.

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