

UUV

PP KGFF

DE BOU 010000Z

THIS IS THE MESSAGE FOR REFILE

FROM SPACE DISTURBANCE FORECAST CENTER ESSA BOULDER COLO

SDF NUMBER 853B ISSUED 0000Z APRIL 1 1968

ONLY MINOR FLARES ARE EXPECTED DURING THE NEXT 12 HOURS.

SECTIONS A B C AND D REMAIN UNCHANGED FROM SDF 853A.

E. MAGNETIC A-FREDERICKSBURG FOR MARCH 30 WAS 18. FOR MARCH 31

ABOUT 10. PREDICTED AP APRIL 1-3 10-15/UNDER 10/UNDER 10.

BT

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PP KGFF

DE BOU 011805Z

HERE IS THE MSG FOR REF ILE

FROM SPACE DISTURBANCE FORECAST CENTER ESSA BOULDER COLO

SDF NUMBER 854A ISSUED 1800Z APRIL 01 1968

ONLY MINOR FLARES ARE EXPECTED DURING THE NEXT 12 HOURS.

A. AN IMPORTANCE ONE FLARE WAS REPORTED AT 0849Z IN A GROWING REGION AT S16W42. THE SPOT GROUP IS STILL SMALL BUT THE FLARE IS BRIGHT AND FLUCTUATING. CONTINUED DEVELOPMENT IS EXPECTED THERE. AN OTHER IMPORTANCE ONE FLARE WAS OBSERVED AT 1112Z AT S20E3 5. THIS REGION CONTAINS A SMALL SPOT GROUP IN A MODERATELY BRIGHT FLARE. SEVERAL SUBFLARES HAVE ALSO BEEN OBSERVED THERE TODAY. NO SIGNIFICANT CHANGES HAVE BEEN REPORTED IN THE REGIONS AT N19W25 CMA N14W18 AND S23W05. ALL OTHER REGIONS ARE INACTIVE.

B. FLARES OF IMPORTANCE ONE ARE POSSIBLE FROM ALL OF THE ABOVE MENTIONED REGIONS.

FORECASTS FOR APRIL 02-04

C. DAILY PERCENT PROBABILITIES FOR FLARES AND PROTON EVENTS
IMPORTANCE TWO OR GREATER 15/15 /5
IMPORTANCE THREE OR GREATER 2/2/1
PROTON EVENTS 1/1/1

D. OTTAWA 10.7 CM FLUX TODAY IS 147. PREDICTED 145 /144/143.

BT

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