

NNNNUUUV

PP KGFF

DE BOU 200000 Z

THIS IS THE MESSAGE FOR REFILE

FROM SPACE DISTURBANCE FORECAST CENTER ESSA BOULDER COLO

SDF NUMBER 841B ISSUED 0000Z MAR 20 1968

NO SIGNIFICANT ACTIVITY IS EXPECTED DURING THE NEXT 12 HOURS.

SECTIONS A B C AND D REMAIN UNCHANGED FROM SDF NUMBER 841A.

E. MAGNETIC A-FREDERICKSBURG FOR MAR 18 WAS 12. FOR MAR 19

ABOUT 10. HPREDICTED AP FOR MAR 20-22 8-12/8-12/UNDER 10.

BT

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DE BOU 201815Z

HERE IS THE MSG FOR REFILE

FROM SPACE DISTURBANCE FORECAST CENTER ESSA BOULDER COLO

SDF NUMBER 842A ISSUED 1800Z MARCH 20 1968

ONLY MINOR FLARES ARE EXPECTED DURING THE NEXT 12 HOURS.

A. SOLAR ACTIVITY REMAINS LOW. SUBFLARE ACTIVITY HAS BEEN REPORTED IN A SMALL NEW REGION AT S14E60 WHICH CONTAINS A SMALL CLASS C SPOT GROUP. A SMALL RETURNING REGION AT S23E75 CONTAINS A COMPACT MODERATELY BRIGHT PLAGE AND A SMALL SPOT GROUP. HSUBFLARES HAVE ALSO BEEN OBSERVED IN THIS REGION. SLIGHT SPOT DEVELOPMENT IS REPORTED IN THE N31W14 REGION BUT NO SIGNIFICANT ACTIVITY HAS BEEN OBSERVED. ALL OTHER REGIONS ARE SMALL AND INACTIVE.

B. MINOR FLARES APPEAR POSSIBLE FROM THE ABOVE MENTIONED REGIONS.

FORECASTS FOR MARCH 21-23

C. DAILY PERCENT PROBABILITIES FOR FLARES AND PROTON EVENTS

IMPORTANCE TWO OR GREATER 2/2/2

IMPORTANCE THREE OR GREATER 1/1/1

PROTON EVENTS 1/1/1

D. OTTAWA 10.7 CM FLUX TODAY IS 131. PREDICTED 131/131/131.

BT