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PP KGFF

DE BOU 280000Z

THIS IS THE MESSAGE FOR REFILE

FROM SPACE DISTURBANCE FORECAST CENTER ESSA BOULDER COLO

SDF NUMBER 820B ISSUED 0000Z FEB 28 1968

ONLY MINOR FLARES ARE EXPECTED DURING THE NEXT 12 HOURS.

SECTIONS A B C AND D REMAIN UNCHANGED FROM SDF 820A.

E. MAGNETIC A-FREDERICKSBURG FOR 26 FEB WAS 02. FOR 27 FEB ABOUT 04.

PREDICTED AP UNDER 10/10-15/15-20.

BT

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NNNNFROM SPACE DISTURBANCE FORECAST CENTER ESSA BOULDER COLO  
SDF NUMBER 821A 1800Z FEB 28 1968

ONLY MINOR FLARES ARE EXPECTED DURING THE NEXT 12 HOURS.

A. NO SIGNIFICANT FLARES OR FLARE EFFECTS HAVE BEEN REPORTED FOR MORE THAN 20 HOURS. ALL REGIONS PRESENTLY ON THE VISIBLE DISK APPEAR TO BE STABLE OR DECAYING CMMA ALTHOUGH RECENT DATA IS LIMITED BY WEATHER CONDITIONS. ENHANCED 9.1 CM RADIO NOISE EMISSION AND LIMB ACTIVITY INDICATES THE PRESENCE OF A NEW REGION BEYOND EAST LIMB NEAR S27. ENHANCED DEKAMETER CONTINUUM RADIATION CONTINUES FOR THE THIRD DAY BUT ITS INTENSITY HAS DECREASED.

B. ONLY MINOR FLARE ACTIVITY PRODUCING MINOR GEOPHYSICAL EFFECTS IS ANTICIPATED FROM THE VISIBLE REGIONS. EVALUATION OF THE REGION BEYOND SE LIMB MUST AWAIT ADDITIONAL INFORMATIN.

FORECAST FOR FEB 29 MAR 2

∴ THE DAILY PERCENT PROBABILITIES FOR FLARES AND PROTON EVENTS IMPORTANCE TWO OR GREATER IS 15/15/20

IMPORTANCE THREE OR GREATER 1/1/1

PROTON EVENTS 1/1/1

D. OTTAWA 10.7 CM FLUX TODAY IS 174. PREDICTED 171/168/165.

BT