

MNNN MUU

PP KGFF

DE BOU 060000Z

THIS IS THE MESSAGE FOR REFILE

FROM SPACE DISTURBANCE FORECAST CENTER ESSA BOULDER COLO

SDF NUMBER 8278 ISSUED 0000Z MAR 06 1968

NO SIGNIFICANT ACTIVITY IS EXPECTED DURING THE NEXT 12 HOURS.

A SPECTACULAR IMPORTANCE 3 FLARE-SPRAY DEVELOPED AT N25 WEST LIMB BEGINNING AT 1805Z AND ORIGINATING APPARENTLY FROM BEHIND A LARGE QUIESCENT PROMINENCE. A PORTION OF A FLARE BEYOND THE LIMB BECAME VISIBLE AT 1842Z. AT MAXIMUM DEVELOPMENT THE SPRAY EXTENDED 20 DEGREES ALONG THE LIMB AND AS FAR AS 0.4 SOLAR RADIUS FROM THE LIMB. NO GEOPHYSICAL EFFECTS ARE ANTICIPATED FROM THIS EVENT.

SECTIONS B C AND D REMAIN UNCHANGED FROM SDF NUMBER 827A.

E. MAGNETIC A-FREDERICKSBURG FOR MAR 04 WAS 15. FOR MAR 05 ABOUT 12. PREDICTED AP ALL UNDER 10.

BT

NNNNUUUV
PP KGFF
DE BOU 061800Z
HERE IS THE MSG FOR REFILE

FROM SPACE DISTURBANCE FORECAST CENTER ESSA BOULDER COLO
SDF NUMBER 828A ISSUED 1800Z MARCH 06 1968
NO SIGNIFICANT ACTIVITY IS EXPECTED DURING THE NEXT 12 HOURS.
A. ONLY SUBFLARES HAVE BEEN OBSERVED TODAY. SLIGHT GROWTH HAS
BEEN REPORTED IN TWO SMALL REGIONS AT N12W69 AND S22W11. ALL
OTHER REGIONS ARE STABLE OR DECLINING.
B. FLARES AS LARGE AS IMPORTANCE ONE ARE POSSIBLE FROM THE
N12W69HREGION. NO MAJOR REGIONS ARE EXPECTED TO RETURN DURING
THE NEXT THREE DAYS.

FORECASTS FOR MARCH 07-09

C. HDAILY 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. HOTTAWA 10.7HCM FLUX TODAY IS 138. PREDICTED 136/135/134.
BT

3/6/68 1800Z