

NNNNUV

PP KGFF

DE BOU 030000Z

THIS IS THE MESSAGE FOR REFILE

FROM SPACE DISTURBANCE FORECAST CENTER ESSA BOULDER COLO

SDF NUMBER 824B ISSUED 0000Z MARCH 3 1968

NO SIGNIFICANT ACTIVITY IS EXPECTED DURING THE NEXT 12 HOURS.

A. MT. WILSON MAGNETIC OBSERVATIONS INDICATE A DELTA CONFIGURATION EXISTS WITHIN THE FOLLOWER OF THE SPOT GROUP NEAR N13W25. ALTHOUGH THE FIELD GRADIENT IS MODERATELY STRONG COMMA THE REGION LACKS THE NECESSARY CHROMOSPHERIC STRUCTURE OF A MAJOR FLARE-PRODUCING CENTER.

SECTIONS B C AND D REMAIN UNCHANGED FROM SDF 824A.

E. MAGNETIC A-FREDERICKSBURG FOR MARCH 1 WAS 07. FOR MARCH 2 ABOUT 05. PREDICTED AP ALL UNDER 10.

BT

NNNNUV
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DE BOU 031800Z
THIS IS THE MESSAGE FOR REFILE

FROM SPACE DISTURBANCE FORECAST CENTER ESSA BOULDER COLO
SDF NUMBER 825A ISSUED 1800Z MAR 3 1968

NO SIGNIFICANT ACTIVITY IS EXPECTED DURING THE NEXT 12 HOURS.

A. ONLY SUBFLARES HAVE BEEN OBSERVED TODAY. THE SPOT GROUP AT N12W34 WHICH CONTAINED A DELTA CONFIGURATION YESTERDAY HAS DECLINED SIGNIFICANTLY IN COMPLEXITY AND APPEARS TO BE DECAYING. SLIGHT SPOT DEVELOPMENT HAS BEEN REPORTED IN THE REGION AT S23E43. ALL OTHER REGIONS ARE SMALL AND INACTIVE.

B. ONLY MINOR FLARES ARE EXPECTED FROM ANY OF THE VISIBLE REGIONS.
FORECASTS FOR MAR 4-6

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

PROTON EVENTS 1/1/1

D. OTTAWA 10.7 CM FLUX TODAY 153. PREDICTED 150/148/146.

BT