

NNNN UV

PP KGFF

DE BOU 260000Z

THIS IS THE MESSAGE FOR REF ILE

FROM SPACE DISTURBANCE FORECAST CENTER ESSA BOULDER COLO
SDF NUMBER 847B ISSUED 0000Z MAR 26 1968

MAJOR FLARES ARE POSSIBLE DURING THE NEXT 12 HOURS.

A. ONLY MINOR FLARES HAVE BEEN OBSERVED SINCE 1800Z TODAY.

SLIGHT SPOT GROWTH HAS BEEN REPORTED IN THE REGIONS AT

N10W50H AND N21E64H AND A NEW SPOT GROUP HAS DEVELOPED AT

S15E47. THE REGIONS AT S11W12H AND N13E30 ARE STILL THE

MOST INTERESTING ON THE DISK.

SECTIONS B C AND D REMAIN UNCHANGED FROM SDF NUMBER 847A.

E. MAGNETIC A-FREDERICKSBURG FOR MAR 24 WAS 14. F OR MAR 25

ABOUT 15. PREDICTED AP FOR MAR 26-28 8-12/8-12/UN DER 10.

BT

NNNNUV
PP KGFF
DE BOU 261800Z
THIS IS THE MESSAGE FOR REFILE

FROM SPACE DISTURBANCE FORECAST CENTER ESSA BOULDER COLO
SDF NUMBER 848A ISSUED 1800Z MARCH 26 1968

MAJOR FLARES ARE NOT EXPECTED DURING THE NEXT 12 HOURS.

A. ONLY SUBFLARE ACTIVITY HAS BEEN OBSERVED FOR THE PAST 18 HOURS CMMA PRIMARILY FROM THE DECLINING REGION NEAR S12W26. THE SPOT GROUP NOW NEAR N18E50 CMMA ALTHOUGH INACTIVE CMMA MAY HARBOR A COMPLEX MAGNETIC FIELD AS EVIDENCED BY THE FINE STRUCTURE IN ITS LARGE LEADER. NO SIGNIFICANT CHANGES HAVE OCCURRED IN ANY OF THE REMAINING VISIBLE REGIONS.

B. FLARES AS LARGE AS IMPORTANCE ONE ACCCOMPANIED BY MODERATE TO STRONG IONOSPHERIC EFFECTS ARE EXPECTED FROM THE S12W26 AND N18E50 GROUPS.

FORECASTS FOR MARCH 27-29

C. THE DAILY PERCENT PROBABILITIES FOR FLARES AND PROTON EVENTS IMPORTANCE TWO OR GREATER 10/10/10

IMPORTANCE THREE OR GREATER 1/1/1

PROTON EVENTS 1/1/1

D. OTTAWA 10.7HCM FLUX TODAY 157. PREDICTED 155/150/150.

BT