

NNNNUUUV

PP KGFF

DE BOU 041740Z

HERE IS THE MSG FOR REFILE PASS ALSO TO H E N V - HOUSTON

FROM SPACE DISTURBANCE FORECAST CENTER ESSA BOULDER COLO
SDF NUMBER 190A ISSUED 1700Z MARCH 04 1969

CLASS M FLARES ARE POSSIBLE IN THE NEXT 12 HOURS.

A. RAPID GROWTH IS REPORTED IN THE REGION CURRENTLY AT N12
E41. THE REGION AT S19W38 CONTINUES TO DOMINATE THE SUN IN
TERMS OF SHEER SIZE, BUT ITS MAGNETIC FIELD CONFIGURATION
IS UNINTERESTING. A MINOR MAGNETIC DISTURBANCE IS EXPECTED
WITHIN THE NEXT 18 HOURS, BASED ON SATELLITE DATA.

B. CLASS M FLARES ARE POSSIBLE.

FORECASTS FOR MARCH 05-07

C. DAILY PERCENT PROBABILITIES FOR FLARES AND PROTON EVENTS
CLASS M OR GREATER 40/40/40

CLASS X 5/5/5

PROTON EVENTS 2/2/2

D. OTTAWA 10.7 CM FLUX TODAY IS 146. PREDICTED 145/145/145.

E. N/A

F. KP ESTIMATED 1200-1500Z WAS 1. KP FORECAST FOR NEXT 24
HOURS PER KP 15.3; 2-2-2-2-2-2-2-2.

BT

NNNNUUUV
PP KGFF
DE BOU 042315Z
THIS IS THE MESSAGE FOR REFILE
PASS TO H E N V HOUSTON

FROM SPACE DISTURBANCE FORECAST CENTER ESSA BOULDER COLO
SDF NUMBER 190B ISSUED 2300Z 4 MARCH 1969
CLASS M FLARES ARE POSSIBLE IN THE NEXT 12 HOURS.
A. ONLY SPORADIC CLASS C FLARES HAVE BEEN OBSERVED IN THE LAST 12
HOURS. LIMB ACTIVITY HAS BEEN REPORTED AT NE14. ALL OTHER REGIONS
APPEAR STABLE. THE GEOMAGNETIC FIELD IS RELATIVELY QUIET.
SECTIONS B C AND D REMAIN UNCHANGED FROM SDF 190A.
E. MAGNETIC A-FREDERICKSBURG FOR 3 MARCH WAS 02. FOR 4 MARCH ABOUT
06. PREDICTED AP FOR 5-7 MARCH 15/10/5.
BT