

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