

NNNNUUV

PP KGFF

DE BOU 051720Z

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

FROM SPACE DISTURBANCE FORECAST CENTER ESSA BOULDER COLO  
SDF NUMBER 191A ISSUED 1700Z MARCH 05 1969

CLASS M FLARES ARE POSSIBLE IN THE NEXT 12 HOURS.

A. ONLY CLASS C FLARES HAVE BEEN REPORTED IN THE PAST 12 HOURS.  
THE REGION CURRENTLY AT S16W50 IS TECHNICALLY A MAGNETIC DELTA,  
BUT APPEARS TO BE A WEAK DELTA. ALL OTHER REGION APPEAR RELATI-  
VELY STABLE, ALTHOUGH AN ACTIVE CENTER CONTINUES TO ROTATE ONTO  
THE DISK AT NE15. THE GEOMAGNETIC FIELD IS SLIGHTLY DISTURBED,  
WITH POSSIBLE SUDDEN COMMENCEMENT 05/1617Z.

B. ACTIVITY CANNOT BE TOTALLY DISCOUNTED DUE TO MAGNETIC CONFIG-  
URATION NOTED.

FORECASTS FOR MARCH 06-08

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 2. KP FORECAST FOR NEXT 24 HOURS  
PER KP 15.3; 2-2-2-2-2-2-2-2.

BT

NNNNUV  
PP KGFF  
DE BOU 05230

HERE IS THE MESSAGE FOR REFILE PASS TO HENV HOUSTON

FROM SPACE DISTURBANCE FORECAST CENTER ESSA BOULDER COLO  
SDF NUMBER 191B ISSUED 2300Z 05 MARCH 1969

CLASS M FLARES ARE POSSIBLE IN THE NEXT 12 HOURS

A. A CLASS C FLARE /OPTICAL IMPORTANCE ONE NORMAL/ WAS  
REPORTED AT S17W15 BEGINNING 05/1649Z. LITTLE ACTIVITY HAS  
BEEN REPORTED OTHER THAN THIS FLARE. THE REGION AT N16E10  
APPEARS TO BE THE MOST DYNAMIC ON THE DISK. A NEW SPOT WAS  
OBSERVED AT N10E80, FOLLOWING A NUMBER OF REPORTS OF LIMB ACTIVITY.  
THE GEOMAGNETIC FIELD IS SLIGHTLY DISTURBED AT HIGH LATITUDES,  
BUT REMAINS RELATIVELY CALM AT LOW LATITUDES, ASIDE FROM THE  
TRANSIENT REPORTED IN SDF 191A.

PARTS B, C, D, AND F ARE UNCHANGED FROM SDF 191A.

E. MAGNETIC A-FREDERICKSBURG FOR 04 MAR WAS 03. FOR 05 MAR  
ABOUT 05. PREDICTED AP FOR 07-09 MAR 15/15/5.

SOLTERWARN

BT