

NNNNUV  
PP KGFF  
DE BOU 141715Z  
HERE IS THE MESSAGE FOR REFILE

FROM SPACE DISTURBANCE FORECAST CENTER ESSA BOULDER COLO  
SDF NUMBER 019A ISSUED 1700Z 14 SEPTEMBER 1968  
ONLY MINOR FLARES ARE EXPECTED DURING THE NEXT 12 HOURS  
A. THERE HAS BEEN ONLY MINOR ACTIVITY ON THE DISK DURING THE  
PAST 12 HOURS. THE REGION NEAR S12 E10 IS STRUCTURALLY CHANGING  
BUT HAS HAD VERY LITTLE OTHER ACTIVITY. SOME EAST LIMB ACTIVITY  
HAS BEEN OBSERVED BOTH NORTH AND SOUTH OF THE SOLAR EQUATOR.  
B. ANY INCREASING FREQUENCY OF MINOR FLARES IN THE S12 E10  
REGION WOULD INDICATE MORE POTENTIAL FOR MAJOR FLARES FROM THAT  
REGION. OTHERWISE ONLY MINOR ACTIVITY IS EXPECTED. THE CURRENT  
GEOMAGNETIC DISTURBANCE SHOULD CONTINUE TO SLOWLY DECLINE AND  
IONOSPHERIC RECOVERY WILL CONTINUE TO BE SLOW.

FORECASTS FOR 15-17 SEP

C. 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 145. PREDICTED 140/138/135.

SOLTERWARN

BT

NNNMVKVVPDGKQQQCL ZAVQVWQVM11;FQQCVNTVMVK VVVVVVPQXQQQK  
MVNNN~~J~~UV CGNT

PP KGFF

DE BOU 142300Z

THIS IS THE MESSAGE FOR REFILE

FROM SPACE DISTURBANCE FORECAST CENTER ESSA BOULDER COLO  
SDF NUMBER 019B ISSUED 2300Z SEPT 14 1968  
ONLY MINOR FLARES ARE EXPECTED DURING THE NEXT 12 HOURS.  
SECTIONS A B C AND D REMAIN UNCHANGED FROM SDF 019A.  
E. MAGNETIC A-FREDERICKSBURG FOR SEPT 13 WAS 28. FOR SEPT 14 ABOUT  
22. PREDICTED AP FOR SEPT 15-17 20-25/15-20/10-15.  
BT