

NNNNUV  
PP KGFF  
DE BOU 091715Z  
HERE IS THE MESSAGE FOR REFILE

FROM SPACE DISTURBANCE FORECAST CENTER ESSA BOULDER COLO  
SDF NUMBER 014A ISSUED 1700Z 09 SEPTEMBER 1968

ONLY MINOR FLARES ARE EXPECTED DURING THE NEXT 12 HOURS

A. AN IMPORTANCE ONE FLARE WAS REPORTED AT 0105Z AT S19 E85  
ACCOMPANIED BY MODERATE RADIO EMISSION AND IONOSPHERIC EFFECTS.  
THIS REGION ROTATED OVER THE EAST LIMB TODAY AND CONTAINS A SMALL  
SPOT GROUP OF CLASS/AREA B/10. NEW SPOT GROUPS ARE ALSO VISIBLE  
AT S12 E76 CLASS/AREA D/300 AND N07 E79 CLASS/AREA H/50. NEITHER  
OF THESE REGIONS HAVE PRODUCED ANY FLARE ACTIVITY. MINOR LIMB  
ACTIVITY AND AN IMPORTANCE ONE FLARE AT 0235Z WERE REPORTED FROM  
THE REGION AT S16 W75. THIS REGION APPEARS TO BE GROWING AS IT  
ROTATES OVER THE WEST LIMB. NO SIGNIFICANT CHANGES HAVE BEEN  
REPORTED IN ANY OF THE OTHER VISIBLE REGIONS.

B. ONLY MINOR FLARES ARE EXPECTED DURING THE NEXT THREE DAYS.

FORECASTS FOR 10-12 SEP

C. DAILY PERCENT PROBABILITIES FOR FLARES AND PROTON EVENTS  
IMPORTANC TWO OR GREATER 2/2/2  
IMPORTANCE THREE OR GREATER 1/1/1  
PROTON EVENTS 1/1/1

D. OTTAWA 10.7 CM FLUX TODAY 147. PREDICTED 145/145/147.

SOLTERWARN

BT

UUU  
PP KGFF  
DE BOU 092300Z  
THIS IS THE MESSAGE FOR REFILE

FROM SPACE DISTURBANCE FORECAST CENTER ESSA BOULDER COLO  
SDF NUMBER 014B ISSUED 2300Z SEPT 9 1968  
ONLY MINOR FLARES ARE EXPECTED DURING THE NEXT 12 HOURS.  
A. AN IMPORTANCE THREE SPRAY SURGE AT 1745Z AND ADDITIONAL MINOR  
LIMB ACTIVITY CONTINUES FROM THE S14E79 REGION.  
SECTIONS B C AND D REMAIN UNCHANGED FROM SDF 014A.  
E. MAGNETIC A-FREDERICKSBURG FOR SEPT 8 WAS 28. FOR SEPT 9 ABOUT 12.  
PREDICTED AP FOR SEPT 10-12 10-15/10-15/UNDER 10.  
BT