

NNNNUUUV

PP KGFF

DE BOU 130000Z

THIS IS THE MESSAGE FOR REFILE

FROM SPACE DISTURBANCE FORECAST CENTER ESSA BOULDER COLO

SDF NUMBER 805B ISSUED 0000Z FEB 13 1968

ONLY MINOR FLARES ARE EXPECTED DURING THE NEXT 12 HOURS.

A. THE N18E12 SPOT GROUP HAS BEEN REPORTED TO BE OF ESSENTIALLY  
SIMPLE MAGNETIC BIPOLAR CONFIGURATION. A SLIGHT MIXTURE OF  
POLARITIES DOES EXIST AND THERE APPEARS TO BE A TREND TOWARDS  
INCREASING COMPLEXITY.

SECTIONS B C AND D REMAIN UNCHANGED FROM SDF 805A.

E. MAGNETIC A-FREDERICKSBURG FOR FEB 11 WAS 35. FOR FEB 12

ABOUT 11. PREDICTED AP ALL UNDER 10.

BT

NNNNUUUV  
PP KGFF  
DE BOU 131810Z  
HERE IS THE MSG FOR REFILE

FROM SPACE DISTURBANCE FORECAST CENTER ESSA BOULDER COLO  
SDF NUMBER 806A ISSUED 1800Z FEBRUARY 13 1968  
NO SIGNIFICANT ACTIVITY IS EXPECTED DURING THE NEXT 12 HOURS.  
A. OVERCAST SKIES AND POOR SEEING CONDITIONS HAVE HAMPERED  
OBSERVATIONS DURING THE PAST 12 HOURS. THE MOST COMPLEX REGION  
IS NOW LOCATED NEAR N 9E06 WITH LITTLE CHANGE INDICATED IN  
EITHER PHOTOSPHERIC OR CHROMOSPHERIC CONFIGURATIONS. A FILAMENT  
RUNS EW THRU THE PLAGE OF THIS REGION BUT IT HAS NOT SHOWN  
SIGNS OF ACTIVITY. THE REMAINING VISIBLE GROUPS ARE STABLE OR  
DECLINING.

B. FLARES AS LARGE AS IMPORTANCE TWO ARE STILL CONSIDERED A  
POSSIBILITY ONLY FROM THE SPOT GROUP LOCATED AT N19E06.

FORECASTS FOR FEB 14-16

C. DAILY PERCENT PROBABILITIES FOR FLARES AND PROTON EVENTS  
IMPORTANCE TWO OR GREATER 25/15/10

IMPORTANCE THREE OR GREATER 2/1/1

PROTON EVENTS 1/1/1

14 15 16

14 15 16

D. OTTAWA 10.7 CM FLUX TODAY IS 153. PREDICTED 149/153/160.

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