

NNNNUV
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 BIPOLE 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

NNNNUV
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 19 15 16 14 15 11

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

BT

NNNN