

NNNNUV

PP KGFF

DE BOU 110500Z

THIS IS THE MESSAGE FOR REFILE

FROM SPACE DISTURBANCE FORECAST CENTER ESSA BOULDER COLO  
SPACE DISTURBANCE FORECAST NUMBER 586C ISSUED AT 0500Z  
JULY 11 1967

NO SIGNIFICANT ACTIVITY IS EXPECTED DURING THE NEXT 12 HOURS.

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PP KGFF

DE BOU 111100Z

HERE IS THE MSG FOR REFILE

FROM SPACE DISTURBANCE FORECAST CENTER ESSA BOULDER COLO.

SPACE DISTURBANCE FORECAST NUMBER 586D ISSUED AT 1100Z

JULY 11 1967

NO SIGNIFICANT ACTIVITY IS EXPECTED DURING THE NEXT 12 HOURS.

BT

PP KGFF

DE BOU 111630Z

THIS IS THE MESSAGE FOR REFILE

FROM SPACE DISTURBANCE FORECAST CENTER ESSA BOULDER COLO

SPACE DISTURBANCE FORECAST NUMBER 587A ISSUED AT 1700Z

JULY 11 1967

NO SIGNIFICANT ACTIVITY IS EXPECTED DURING THE NEXT 12 HOURS

A. SOLAR ACTIVITY REMAINS LOW WITH ALL VISIBLE REGIONS SMALL AND DECLINING. NO MAJOR REGIONS ARE EXPECTED TO RETURN DURING THE NEXT THREE DAYS.

B. ONLY MINOR FLARES APPEAR POSSIBLE FROM ANY OF THE VISIBLE REGIONS.

C. THE PROBABILITIES FOR FLARES AND PROTON EVENTS FOR THE THREE DAY PERIOD JULY 12-14 ARE AS FOLLOWS /FIGURES ARE PERCENTAGES FOR EACH OF THE THREE DAYS/

IMPORTANCE ONE OR GREATER 90/90/90

IMPORTANCE TWO OR GREATER 5/5/5

IMPORTANCE THREE OR GREATER 0/0/0

PROTON EVENTS 1/1/1

D. THE OTTAWA 10.7 CM FLUX TODAY IS ESTIMATED TO BE 103.

THE PREDICTED VALUES FOR JULY 12-14 ARE 102/104/104.

BT

FROM SPACE DISTURBANCE FORECAST CENTER ESSA BOULDER COLO  
SPACE DISTURBANCE FORECAST NUMBER 587B ISSUED AT 2300Z  
JULY 11 1967

NO SIGNIFICANT ACTIVITY IS EXPECTED DURING THE NEXT 12 HOURS.

- A. NO SOLAR ACTIVITY HAS BEEN REPORTED SINCE THE SDF 587A. THE REGION AT N20W21 CONTAINS A LARGE COMPACT AND MODERATELY BRIGHT PLAGE. HOWEVER THE SPOT GROUP THERE IS SMALL AND STABLE. ALL VISIBLE REGIONS ARE STABLE OR DECLINING.
- B. ONLY MINOR FLARES ARE EXPECTED FROM ANY OF THE VISIBLE REGIONS.
- C. THE PROBABILITIES FOR FLARES AND PROTON EVENTS FOR THE THREE DAY PERIOD JULY 12-14 ARE AS FOLLOWS/FIGURES ARE PERCENTAGES FOR EACH OF THE THREE DAYS/

IMPORTANCE ONE OR GREATER 90/90/90

IMPORTANCE TWO OR GREATER 5/5/5

IMPORTANCE THREE OR GREATER 0/0/0

PROTON EVENTS 1/1/1

- D. THE OTTAWA 10.7 CM FLUX TODAY IS 104. THE PREDICTED VALUES FOR JULY 12-14 ARE 102/104/104

- E. THE FREDERICKSBURG MAGNETIC A INDEX FOR YESTERDAY WAS 03. TODAY IT WILL BE ABOUT 12. THE PREDICTED AP RANGES FOR JULY 12-14 ARE ALL UNDER 10.

BT