

UUV

PP KGFF

DE BOU 100500Z

THIS IS THE MESSAGE FOR REFILE

FROM SPACE DISTURBANCE FORECAST CENTER ESSA BOULDER COLO

SDF NUMBER 648C ISSUED 0500Z SEP 10 1967

ONLY MINOR FLARES ARE EXPECTED DURING THE NEXT 12 HOURS.

BT

ESSA/SPACE DISTURBANCE  
FORECAST CENTER  
SEP 10 17 04 67

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PP KGFF

DE BOU 101700Z

HERE IS THE MESSAGE FOR REFILE

FROM SPACE DISTURBANCE FORECAST CENTER ESSA BOULDER COLO

SDF NUMBER 649A ISSUED 1700Z SEPTEMBER 10, 1967

NO MAJOR FLARES EXPECTED DURING NEXT 12 HOURS

A. THE BRIGHTEST H-ALPHA PLAGE THIS MORNING HAS BEEN  
AT N25 W32. THIS REGION HAS GROWN CONSIDERABLY IN SPOT  
AND PLAGE AREA SINCE YESTERDAY. A ONE BRIGHT FLARE WAS  
OBSERVED AT 0845Z AT S20 W49 AND A ONE NORMAL FLARE  
OCCURRED AT 1208Z AT N27 W30.

B. CONTINUED IMPORTANCE ONE FLARES AND OCCASIONAL FLARES  
OF GREATER IMPORTANCE MAY BE EXPECTED DURING THE NEXT  
FEW DAYS.

FORECASTS FOR SEPTEMBER 11-13

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

IMPORTANCE THREE OR GREATER 1/1/1

PROTON EVENTS 1/1/1

D. OTTAWA 10.7 CM FLUX TODAY ESTIMATED 132. PREDICTED 132/132/133.

BT

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PP KGFF

DE BOU 102300Z

ESSA/SPACE DISTURBANCE  
FORECAST CENTER

SEP 10 22 47 67

THIS IS THE MESSAGE FOR REFILE

FROM SPACE DISTURBANCE FORECAST CENTER ESSA BOULDER COLO

SDF NUMBER 649B ISSUED 2300Z SEP 10 1967

ONLY MINOR FLARES ARE EXPECTED DURING THE NEXT 12 HOURS.

A. THE PLACES AT N20 W46 AND N12 E66 ARE THE BRIGHTEST IN H-ALPHA.

NONE LOOK VERY ACTIVE HOWEVER.

B. CONTINUED IMPORTANCE ONE FLARES ARE EXPECTED DURING THE NEXT  
FEW DAYS.

FORECASTS FOR SEPT 11-13

C. THE DAILY PERCENT PROBABILITIES FOR FLARES AND PROTON EVENTS

IMPORTANCE TWO OR GREATER 10/10/10

IMPORTANCE THREE OR GREATER 1/1/1

PROTON EVENTS 1/1/1

D. OTTAWA 10.7 CM FLUX TODAY 132. PREDICTED 131/131/133.

E. MAGNETIC A-FREDERICKSBURG YESTERDAY 11. TODAY WILL BE ABOUT 4.

PREDICTED 6/6/15.

BT