

UUU  
PP KGFF  
DE BOU 110500Z  
THIS IS THE MESSAGE FOR REFILE

FROM SPACE DISTURBANCE FORECAST CENTER ESSA BOULDER COLO  
SDF NUMBER 740C ISSUED 0500Z DEC 11 1967  
NO SIGNIFICANT ACTIVITY IS EXPECTED DURING THE NEXT 12 HOURS.  
BT

NNNN

NNNNVGMVXNVAMVCMVEMVIMVLMVNMUUV

PP KGFF

DE BOU 111100Z

HERE IS THE MSG FOR REFILE

FROM SPACE DISTURBANCE FORECAST CENTER ESSA BOULDER COLO

SDF NUMBER 740D ISSUED AT 1100Z DECEMBER 11, 1967

ONLY MINOR FLARES ARE EXPECTED DURING THE NEXT 12 HOURS

BT

NNNN

NNNNUUUV  
PP KGFF  
DE BOU 111720Z  
HERE IS THE 1700Z MSG FOR REFILE

FROM SPACE DISTURBANCE FORECAST CENTER ESSA BOULDER COLO  
SDF NUMBER 741A ISSUED 1700Z 11 DECEMBER 1967

ONLY MINOR FLARES ARE EXPECTED DURING THE NEXT 12 HOURS.

A. ONLY SUBFLARES HAVE BEEN REPORTED TODAY FROM THE REGIONS AT S14E07 AND N13W44. THE SPOT GROUP AT N11W44 HAS GROWN SINCE YESTERDAY BUT ITS STRUCTURE CONTINUES TO SIMPLIFY. THE REGION AT S24W07 CONTAINS A BRIGHT PLAGE AND THE SPOT GROUP WHICH WAS FIRST OBSERVED YESTERDAY HAS GROWN TO CLASS/AREA D/130. SMALL NEW SPOT GROUPS HAVE BEEN REPORTED AT N11E64 AND N21E68. ALL OTHER REGIONS REMAIN INACTIVE.

B. ONLY MINOR FLARES ARE EXPECTED FROM THE VISIBLE REGIONS. IMPORTANCE ONE FLARES ARE POSSIBLE FROM THE REGIONS AT S24W03 AND N11W44.

FORECASTS FOR DECEMBER 12-14

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 IS 141. PREDICTED 138/140/144.

BT

NNNNUUUV  
PP KGFF  
DE BOU 112300Z  
THIS IS THE MESSAGE FOR REFILE

FROM SPACE DISTURBANCE FORECAST CENTER ESSA BOULDER COLO  
SDF NUMBER 741B ISSUED 2300Z DEC 11 1967

ONLY MINOR FLARES ARE EXPECTED DURING THE NEXT 12 HOURS.

A. AN IMPORTANCE ONE FLARE WAS REPORTED AT 2212Z AT N12W44.

SUBFLARE ACTIVITY CONTINUES WITH MOST REPORTED FROM THE REGIONS AT  
N22W28 S17E09 S25W07 AND S18W15. THE REGIONS AT N12W44 AND S25W07  
CONTAIN BRIGHT PLACES AND BOTH HAVE SHOWN SIGNIFICANT SPOT GROWTH  
TODAY. ALL OTHER REGIONS ARE UNCHANGED.

B. FLARES AS LARGE AS IMPORTANCE ONE ARE POSSIBLE FROM THE ABOVE  
MENTIONED REGIONS.

FORECASTS FOR DEC 12-14

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 141. PREDICTED 138/140/144.

E. MAGNETIC A-FREDERICKSBURG YESTERDAY 7. TODAY ABOUT 3.

PREDICTED AP ALL UNDER 10.

BT

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