

NNNUUV

PP KGFF

DE BOU 090500Z

THIS IS THE MESSAGE FOR REFILE

FROM SPACE DISTURBANCE FORECAST CENTER ESSA BOULDER COLO

SDF NUMBER 738C ISSUED 0500Z DEC 9 1967

ONLY MINOR FLARES ARE EXPECTED DURING THE NEXT 12 HOURS.

BT

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ESSA/SPACE DISTURBANCE
FORECAST CENTER

DEC 9 11 00 67

UVV
PP KGFF
DE BOU 091100Z
THIS IS THE MESSAGE FOR REFILE

FROM SPACE DISTURBANCE FORECAST CENTER ESSA BOULDER COLO
SDF NUMBER 738D ISSUED 1100Z DECEMBER 09 1967
ONLY MINOR FLARES ARE EXPECTED DURING THE NEXT 12 HOURS
BT

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NNNNUUV

PP KGFF

DE BOU 09/1725Z

THIS IS THE MESSG FOR REFILE

FM SPACE DISTURBANCE FORECAST CENTER ESSA BOULDER COLO

SDF NUMBER 739A ISSUED AT 1700Z DEC 09 1967

ONLY MINOR FLARES ARE EXPECTED DURING THE NEXT 12 HRS.

A. AN IMPORTANCE 1 B FLARE WAS REPORTED FROM THE REGION AT S17 E20 STARTING BEFORE 0947Z. THE REGION AT N24 E05 WHICH THREE DAYS AGO CONTAINED A MAGNETIC DELTA CONFIGURATION IS STARTING TO DECLINE AND SEEMS TO BE BREAKING UP. ALL OTHER REGIONS SEEM TO BE QUITE STABLE.

B. IMPORTANCE ONE FLARES ARE EXPECTED FROM THE REGION AT S17 E17. THE MAGNETIC DISTURBANCE OF THE PAST THREE DAYS HAS DECLINED DURING THE LAST 12 HOURS.

FORECAST FOR DEC 10-12

C. THE DAILY PERCENT PROBABILITIES FOR FLARES AND PROTON EVENTS
IMPORTANCE TWO OR GREATER 5/10/10

IMPORTANCE THREE OR GREATER 1/1/1

PROTON EVENTS 1/1/1

D. OTTAWA 10.7 CM FLUX TODAY IS 134.0 PREDICTED 137/140/142

BT

NNNNUV

PP KGFF

DE BOU 092315Z

THIS IS THE MESSAGE FOR REFILE

FROM SPACE DISTURBANCE FORECAST CENTER ESSA BOULDER COLO
SDF NUMBER 739B ISSUED 2300Z DEC 9 1967

ONLY MINOR FLARES ARE EXPECTED DURING THE NEXT 12 HOURS.

A. AN IMPORTANCE 1N FLARE WAS REPORTED FROM THE REGION S17 E34
STARTING AT 1901Z. NUMEROUS SMALL SUBFLARES OCCURRED IN REGIONS
S17 E28, S24 E24, S16 E03 AND N21 W08 BEFORE 2000Z. VERY LITTLE
ACTIVITY HAS BEEN OBSERVED SINCE THAT TIME. ALL THE VISIBLE
REGIONS ARE RELATIVELY STABLE.

B. MAJOR FLARES ARE UNLIKELY DURING THIS FORECAST PERIOD. REGIONS
S17 E28, S16 E03 AND N21 W08 COULD PRODUCE CLASS ONE FLARES. A
RETURNING REGION AT ABOUT N06 IS DUE DURING THE NEXT 12 HOURS.
THIS REGION SHOWED TWO PINPOINT BRIGHTENINGS TODAY AND WILL BEAR
WATCHING. IT PRODUCED NUMEROUS FLARES ON ITS LAST PASSAGE, BUT
WAS DECREASING ON ITS WEST LIMB PASSAGE.

FORECASTS FOR DEC 10-12

C. THE DAILY PERCENT PROBABILITIES FOR FLARES AND PROTON EVENTS

IMPORTANCE TWO OR GREATER 5/10/10

IMPORTANCE THREE OR GREATER 1/1/1

PROTON EVENTS 1/1/1

D. OTTAWA 10.7 CM FLUX TODAY 134. PREDICTED 137/140/142.

E. MAGNETIC A-FREDERICKSBURG YESTERDAY 20. TODAY ABOUT 7.

PREDICTED AP ALL UNDER 10.

BT

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