

ESSA/SPACE DISTURBANCE
FORECAST CENTER

Nov 4 04 44 zui

NNNNUUV

PP KGFF

DE BOU 040500Z

THIS IS THE MESSAGE FOR REFILE

FROM SPACE DISTURBANCE FORECAST CENTER ESSA BOULDER COLO
SDF NUMBER 703C ISSUED 0500Z NOV 4 1967
ONLY MINOR FLARES ARE EXPECTED DURING THE NEXT 12 HOURS.
BT

NNNN

NNNNUUV

PP KGFF

DE BOU 041100Z

THIS IS THE MESSAGE FOR REFILE

FROM SPACE DISTURBANCE FORECAST CENTER ESSA BOULDER COLO
SDF NUMBER 703D ISSUED 1100Z 04 NOV 1967
ONLY MINOR FLARES ARE EXPECTED DURING THE NEXT 12 HOURS
BT

ESSA/SPACE DISTURBANCE
FORCAST CENTER

Nov 4 11 03 ~

NNNN

UUV

PP KGFF
DE BOU C4/1655Z

THIS IS THE MESSAGE FOR REFILE

FROM SPACE DISTURBANCE FORECAST CENTER ESSA BOULDER COLO
SDF NUMBER 704A ISSUED AT 1700Z NOV 4 1967

ONLY MINOR FLARES ARE EXPECTED DURING THE NEXT 12 HOURS

A. A REGION PASSING WEST LIMB TODAY AT N18 HAS SHOWN SIGNIFICANT DEVELOPMENT DURING THE PAST 48 HOURS. AN IMPORTANCE 1B FLARE WAS REPORTED FROM THIS LOCATION AT 1352Z FOLLOWED BY SMALL LOOP PROMINENCES. MINOR ACTIVITY CONTINUES IN ASSOCIATION WITH A BRIGHT REGION NOW AT S19 W31.

B. LIMB FLARES AS LARGE AS IMPORTANCE ONE ARE EXPECTED IN THE NW THROUGH TOMORROW. ONLY MINOR ACTIVITY APPEARS POSSIBLE FROM THE REGIONS ON THE DISK. A WEAK PROTON EVENT IS POSSIBLE BUT NOT EXPECTED FROM THE RECENT LIMB EVENTS.

FORECASTS FOR NOV 5-7

C. THE DAILY PERCENT PROBABILITIES FOR FLARES AND PROTON EVENTS IMPORTANCE TWO OR GREATER 10/7/5

IMPORTANCE THREE OR GREATER 1/1/1

PROTON EVENTS 10/10/2

D. OTTAWA 10.7 CM FLUX TODAY ESTIMATED 135. PREDICTED 128/125/123
BT

NNNN

NNNN

HNXX CYKX 042310Z
QQ 00766

NNNNUUV
PP KGFF
DE EOU 042310Z
THIS IS THE MESSAGE FOR REFILE

FROM SPACE DISTURBANCE FORECAST CENTER ESSA BOULDER COLO
SDF NUMBER 704B ISSUED 2300Z NOV 4 1967
ONLY MINOR FLARES ARE EXPECTED DURING THE NEXT 12 HOURS.
A. NO SIGNIFICANT EVENTS HAVE BEEN REPORTED SINCE THE 1700Z
FORECAST. MINOR ACTIVITY CONTINUES IN THE REGIONS NOW AT N18W LIMB
AND S19 W35. OVERALL ACTIVITY IS SLOWLY DECLINING.
B. MINOR FLARES ARE EXPECTED TO OCCUR OCCASIONALLY FROM THE SW
REGION. NO SIGNIFICANT GROWTH OR RETURNING REGIONS ARE EXPECTED.
FORECASTS FOR NOV 5-7
C. THE DAILY PERCENT PROBABILITIES FOR FLARES AND PROTON EVENTS
IMPORTANCE TWO OR GREATER 10/7/5
IMPORTANCE THREE OR GREATER 1/1/1
PROTON EVENTS 10/5/1
D. OTTAWA 10.7 CM FLUX TODAY 133. PREDICTED 128/125/123.
E. MAGNETIC A-FREDERICKSBURG YESTERDAY 18. TODAY ABOUT 10.
PREDICTED AP UNDER 10/10-20/10-20.
BT

NNNN