

NNNNUV
PP KGFF
DE BOU 071715Z
HERE IS THE MSG FOR REFILE

FROM SPACE DISTURBANCE FORECAST CENTER ESSA BOULDER COLO
SDF NUMBER 073A ISSUED 1700Z NOVEMBER 07 1968
ONLY MINOR FLARES ARE EXPECTED DURING THE NEXT 12 HOURS.
A. SURGE ACTIVITY ON THE EAST LIMB AT N22 IS THE RETURN OF A
REGION THAT PRODUCED NO MAJOR FLARES ON ITS LAST DISK TRANSIT.
SURGE ACTIVITY AT SE12 MAY BE THE RETURN OF A REGION BORN ON
THE DISK LAST ROTATION ALTHOUGH THE REGION WAS NOT DUE TO
RETURN FOR ANOTHER DAY. THE ACTIVE CENTERS ON THE DISK HAVE
PRODUCED SOME MINOR ACTIVITY DURING THE PAST 12 HOURS. THE
RESIDUAL DISTURBANCE IN THE IONOSPHERE IS CONTINUING TODAY.
A MINOR MAGNETIC DISTURBANCE PEAKED BETWEEN 0600Z AND 0700Z
TODAY AND HAS BEEN DECAYING SINCE.
B. IT IS TOO EARLY TO PROPERLY EVALUATE THE EAST LIMB REGIONS
AND ONLY MINOR ACTIVITY IS EXPECTED FROM THE OTHER DISK REGIONS.
FORECASTS FOR NOVEMBER 08-10
C. DAILY PERCENT PROBABILITIES FOR FLARES AND PROTON EVENTS
IMPORTANCE TWO OR GREATER 2/2/5
IMPORTANCE THREE OR GREATER 1/1/1
PROTON EVENTS 2/2/2
D. OTTAWA 10.7 CM FLUX TODAY IS 132. PREDICTED 130-132-134.
BT

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PP. KGFF

DE BOU 072301Z

HERE IS THE MESSAGE FOR REFILE

FROM SPACE DISTURBANCE FORECAST CENTER ESSA BOULDER COLO
SDF NUMBER 073B ISSUED 2300Z 07 NOVEMBER 1968

ONLY MINOR FLARES ARE EXPECTED DURING THE NEXT 12 HOURS

A. THE REGION AT N20E54 HAS BEEN CLASSIFIED AS A GAMMA REGION
WITH DELTA CONFIGURATION BY MOUNT WILSON. GROWTH IN THE PLAGE
AND SUNSPOT HAS BEEN REPORTED. LIMB ACTIVITY CONTINUES ON BOTH
NORTHEAST AND SOUTHEAST LIMBS. MAGNETIC ACTIVITY APPEARS TO BE
SUBSIDING.

SECTIONS B C AND D REMAIN UNCHANGED FROM SDF 073A.

E. MAGNETIC A-FREDERICKSBURG FOR 06 NOV WAS 06. FOR 07 NOV
ABOUT 16. PREDICTED FOR 08-10 NOV 8-12/5-10/5-10.

SOLTERWARN

BT