

NNNNUV
PP KGFF
DE BOU 072350Z
HERE IS THE MSG FOR REFILE

FROM SPACE DISTURBANCE FORECAST CENTER ESSA BOULDER COLO
SDF NUMBER 800B ISSUED 0000Z FEBRUARY 08 1968
ONLY MINOR FLARES ARE EXPECTED DURING THE NEXT 12 HOURS.
A. MINOR LIMB ACTIVITY CONTINUES FROM THE NEW REGION AT
N15 EAST LIMB AND THERE STILL APPEARS TO BE MORE OF THE
REGION BEYOND THE LIMB. MINOR SURGE ACTIVITY HAS ALSO BEEN
OBSERVED AT S20 EAST LIMB INDICATING A NEW REGION WILL ALSO
BE VISIBLE THERE IN SEVERAL HOURS. A MAGNETIC DISTURBANCE
BEGAN TODAY AT 1715Z. IT HAS NOT REACHED STORM PROPORTIONS
AS OF 08/0000Z.

SECTIONS B C AND D REMAIN UNCHANGED.

E. FREDERICKSBURG A INDEX FOR FEB 06 WAS 01. FOR FEB 07
ABOUT 11. PREDICTED FOR FEB 08-10 25-30/20-25/15-20.

BT

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2/8/68

FROM SPACE DISTURBANCE FORECAST CENTER ESSA BOULDER COLO
SDF NUMBER 801A ISSUED 1800Z FEBRUARY 08 1968
ONLY MINOR FLARES ARE EXPECTED DURING THE NEXT 12 HOURS.
A. AN IMPORTANCE ONE FLARE WAS REPORTED AT 0223Z AT N13E86.
THE SPOT GROUP THERE IS CLASS/AREA D/40 IN A SMALL PLAGE.
THIS REGION NOW APPEARS TO BE ENTIRELY ON THE DISK. MINOR
LIMB ACTIVITY CONTINUES FROM THE NEW REGION AT S17E80. THIS
REGION IS NOT YET COMPLETELY ONTO THE DISK. THE MAGNETIC
DISTURBANCE WHICH BEGAN 07/1700Z DID NOT REACH STORM PROPORTIONS
AND IS NOW OVER.

B. ONLY MINOR FLARES ARE EXPECTED FROM ANY OF THE VISIBLE REGIONS.
NO MAJOR REGIONS WILL RETURN DURING THE NEXT THREE DAYS.

FORECASTS FOR FEBRUARY 09-11

C. DAILY PERCENT PROBABILITIES FOR FLARES AND PROTON EVENTS

IMPORTANCE TWO OR GREATER 2/2/2

IMPORTANCE THREE OR GREATER 1/1/1

PROTON EVENTS 1/1/1

D. OTTAWA 10.7 CM FLUX TODAY IS 156. PREDICTED 150/145/145.

BT