

NNNNUUU
PP KGFF
DE BOU 142345Z
HERE IS THE MSG FOR REFILE

FROM SPACE DISTURBANCE FORECAST CENTER ESSA BOULDER COLO
SDF NUMBER 807B ISSUED 0000Z FEBRUARY 15 1968
NO SIGNIFICANT ACTIVITY IS EXPECTED DURING THE NEXT 12 HOURS.
SECTIONS A B C AND D REMAIN UNCHANGED.
E. FREDERICKSBURG A INDEX FOR 3 FEB WAS 18. FOR 14 FEB IT
WILL BE ABOUT 02. PREDICTED AP FOR FEB 15-17 ALL UNDER 10.
BT

NNNNUUUV
PP KGFF
DE BOU 151745Z
HERE IS THE MSG FOR REFILE

FROM SPACE DISTURBANCE FORECAST CENTER ESSA BOULDER COLO
SDF NUMBER 808A ISSUED 1800Z FEBRUARY 15 1968
ONLY MINOR FLARES ARE EXPECTED DURING THE NEXT 12 HOURS.
A. AN IMPORTANCE ONE BRIGHT FLARE BEGAN BEFORE 1500Z AT
S14W10. IT WAS ACCOMPANIED BY MINOR RADIO EMISSION AND
MODERATE IONOSPHERIC EFFECTS. THIS REGION IS SMALL AND
CONTINUED ACTIVITY IS NOT EXPECTED THERE. THE REGION AT
N18W19 ALSO PRODUCED AN IMPORTANCE ONE BRIGHT FLARE AT
0030Z. THIS REGION IS DECLINING IN SPOT AREA AND PLAGE
COMPLEXITY. MINOR SURGE ACTIVITY AT ABOUT S12 ELIMB INDICATES
A SMALL NEW REGION WILL BE VISIBLE THERE LATER TODAY. ALL
OTHER REGIONS ARE SMALL AND STABLE. A LARGE COMPLEX REGION
WHICH PRODUCED NUMEROUS IMPORTANCE ONE FLARES AND TWO
IMPORTANCE TWO FLARES ON ITS LAST DISK PASSAGE WILL RETURN
18-19 FEB.
B. FLARES AS LARGE AS IMPORTANCE ONE ARE POSSIBLE FROM THE
REGION AT N18W19. THE PROBABILITY OF MAJOR FLARES WILL
INCREASE ON THE THIRD DAY WITH THE RETURN OF THE LARGE ACTIVE
REGION.

FORECASTS FOR FEB. 16-18

C. DAILY PERCENT PROBABILITIES FOR FLARES AND PROTON EVENTS
IMPORTANCE TWO OR GREATER 10/10/20
IMPORTANCE THREE OR GREATER 1/1/2
PROTON EVENTS 1/1/1
D. OTTAWA 10.7 CM FLUX TODAY IS 152. PREDICTED 150/148/153.
BT