

NNNNUUUV
PP KGFF
DE BOU 041715Z
HERE IS THE MSG FOR REFILE

FROM SPACE DISTURBANCE FORECAST CENTER ESSA BOULDER COLO
SDF NUMBER 947A ISSUED 1700Z JULY 04 1968

ONLY MINOR FLARES ARE EXPECTED DURING THE NEXT 12 HOURS.

A. SINCE SDF 946B THE ONLY ACTIVITY HAS BEEN FROM THE REGION
NOW PASSING OVER WEST LIMB NEAR N28. SEVERAL BSDS AND POSSIBLE
SMALL FLARES HAVE BEEN REPORTED. ACTIVITY REPORTED AT 04/1148Z
WAS ACCOMPANIED BY SMALL RF BURSTS AND A MINOR IONOSPHERIC
ABSORPTION EVENT.

B. ONLY MINOR FLARES ARE EXPECTED. AN OLD REGION DUE TO RETURN
TO SE LIMB TODAY IS NOT EXPECTED TO BE ACTIVE.

FORECASTS FOR JULY 05-07

C. DAILY PERCENT PROBABILITIES FOR FLARES AND PROTON EVENTS
IMPORTANCE TWO OR GREATER 1/1/1
IMPORTANCE THREE OR GREATER 1/1/1
PROTON EVENTS 1/1/1

D. OTTAWA 10.7 CM FLUX TODAY IS 112. PREDICTED 118/122/125.
BT

NNXX CYKX 042301Z
NNNN
72728 80704 32300
11111 21111 00768 99999

NNNNUUUV
PP KGFF
DE BOU 042300Z
HERE IS THE MSG FOR REFILE

FROM SPACE DISTURBANCE FORECAST CENTER ESSA BOULDER COLO
SDF NUMBER 947B ISSUED 2300Z JULY 4 1968
ONLY MINOR FLARES ARE EXPECTED DURING THE NEXT 12 HOURS
A. SPOT GROUPS ARE NOW VISIBLE NEAR THE EAST LIMB AT N12 AND
S14. THE S14 E85 GROUP APPEARS TO BE THE RETURN OF AN OLD REGION
WHICH WAS DECAYING WHEN LAST OBSERVED PRIOR TO WEST LIMB PASSAGE.
ONLY A SMALL CLASS J SPOT IS NOW VISIBLE THERE. THE N12 E84 GROUP
WAS BORN WHILE ON THE BACK SIDE OF THE SUN. THE SPOT THERE IS
H/ABOUT 180. THE NORTHEAST REGION IS A MODERATE SOURCE OF 9.1 CM
SOLAR RADIO NOISE.
B. ONLY MINOR FLARES ARE EXPECTED.
FORECASTS FOR 05-07 JULY 1968
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 112. PREDICTED 118/122/125.
E. AFR FOR JULY 03 WAS 14. FOR JULY 04 ABOUT 12. PREDICTED
ALL UNDER 10.
BT