

NNNUV
PP KGFF
DE BOU 241715Z
HERE IS THE MSG FOR REFILE

FROM SPACE DISTURBANCE FORECAST CENTER ESSA BOULDER COLO
SDF NUMBER 029A ISSUED 1700Z SEPTEMBER 24 1968
ONLY MINOR FLARES ARE EXPECTED DURING THE NEXT 12 HOURS.
A. ONLY SUBFLARES HAVE BEEN OBSERVED TODAY BUT SPOT GROWTH IS
REPORTED IN SEVERAL REGIONS. THE N18E09 REGION HAS A BRIGHT
PLAGE AND THE SPOT GROUP IS NOW CLASS/AREA E/400. A NEW SPOT
GROUP WAS BORN ON THE DISK AT N21W36 LATE YESTERDAY AND HAS
GROWN RAPIDLY. THIS REGION HAS DEVELOPED NEAR AN OLDER REGION
WITH A STABLE SPOT GROUP AT N17W34. SPOT GROWTH IS ALSO OBSERVED
IN THE VERY LARGE PLAGE REGION AT N14E61. A LARGE RETURNING
REGION IS JUST VISIBLE AT S14E86 AND IT HAS PRODUCED MINOR
LIMB ACTIVITY TODAY. THIS REGION PRODUCED SEVERAL IMPORTANCE
ONE FLARES ON ITS LAST DISK PASSAGE.

B. FLARES OF IMPORTANCE ONE ARE POSSIBLE FROM ALL OF THE ABOVE
MENTIONED REGIONS.

FORECASTS FOR SEPTEMBER 25-27

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

IMPORTANCE THREE OR GREATER 1/1/1

PROTON EVENTS 1/1/1

D. OTTAWA 10.7 CM FLUX TODAY IS 142. PREDICTED 146/148/150.

BT

NNNW

NNNNUV

PP KGFF

DE BOU 242300Z

HERE IS THE MESSAGE FOR REFILE

FROM SPACE DISTURBANCE FORECAST CENTER ESSA BOULDER COLO
SDF NUMBER 029B ISSUED 2300Z 24 SEPTEMBER 1968

ONLY MINOR FLARES ARE EXPECTED DURING THE NEXT 12 HOURS
SECTIONS A B C AND D REMAIN UNCHANGED FROM SDF 029A.

E. MAGNETIC A-FREDERICKSBURG FOR 23 SEP WAS 18. FOR 24 SEP
ABOUT 2. PREDICTED FOR 25-27 SEP ALL UNDER 10.

SOLTERWARN

BT