

UUV

PP KGFF

DE BOU 251715Z

THIS IS THE MESSAGE FOR REFILE

FROM SPACE DISTURBANCE FORECAST CENTER ESSA BOULDER COLO

SDF NUMBER 9077 ISSUED 1700Z MAY 25 1968

ONLY MINOR FLARES ARE EXPECTED DURING THE NEXT 12 HOURS.

A. MINOR STRUCTURAL CHANGES HAVE OCCURRED IN THE N23W34 REGION BUT THE SUNSPOT GROUP THERE REMAINS RELATIVELY STABLE IN AREA. THE H-PLAGE IN THIS REGION IS MODERATELY BRIGHT AND POSSESSES CONSIDERABLE FINE STRUCTURE. THERE IS A SMALL BUT GROWING SPOT GROUP AT N26E59 ASSOCIATED WITH A MODERATELY BRIGHT AND STRUCTURED PLAGE. A REGION OF SMALL BRIGHT SURGES AND OCCASIONAL SUBFLARES NEAR N20 EAST LIMB INDICATES THE PRESENCE OF AN ACTIVE REGION AT THE LIMB.
B. MAJOR FLARES ARE POSSIBLE FROM THE N23W34 REGION. ONLY MINOR ACTIVITY IS EXPECTED FROM THE OTHER VISIBLE REGIONS.

FORECASTS FOR MAY 26-28

C. THE DAILY PERCENT PROBABILITIES FOR FLARES AND PROTON EVENTS
IMPORTANCE TWO OR GREATER 15-15-10

IMPORTANCE THREE OR GREATER 1-1-1

PROTON EVENTS 1-1-1

D. HOTTAWA 10.7 CM FLUX TODAY 176. PREDICTED 168-163-156.

BT

#MUC

PP KGFF

DE BOU 252300Z

THIS IS THE MESSAGE FOR REFILE

FROM SPACE DISTURBANCE FORECAST CENTER ESSA BOULDER COLO

SDF NUMBER WOPUB ISSUED 2300Z MAY 25 1968

ONLY MINOR FLARES ARE EXPECTED DURING THE NEXT 12 HOURS.

SECTIONS A B C AND D ARE UNCHANGED FROM SDF 907A.

E. MAGNETIC A-FREDER MXYRQLSUDJMY 24 MAY WAS 19. FOR 25 MAY ABOUT 5.

PREDICTED AP FOR WYAWI MAY ALL UNDER 10.

BT

26 28