

NNNNUUUV

PP KGFF

DE BOU 061705Z

THIS IS THE MESSAGE FOR REFILE

FROM SPACE DISTURBANCE FORECAST CENTER ESSA BOULDER COLO

SDF NUMBER 889A ISSUED 1700Z MAY 6 1968

ONLY MINOR FLARES EXPECTED DURING THE NEXT 12 HOURS.

A. HSOLAR FLARE ACTIVITY IS LOWER WITH ONLY SUBFLARES REPORTED TODAY. THE RAPID GROWTH YESTERDAY OF THE REGION NOW AT N16E35 HAS HALTED ALTHOUGH THE REGION REMAINS BRIGHT IN H-ALPHA. OTHER MAJOR DISK FEATURES ARE STABLE AND QUIESCENT. TWO SMALL BRIGHT REGIONS ROTATED ONTO THE DISK AT N30 AND S22 E-LIMB ACCOMPANIED BY MINOR SURGE ACTIVITY.

B. THE PRESENT LULL IN SOLAR FLARE ACTIVITY IS EXPECTED TO CONTINUE FOR AT LEAST ANOTHER 12 HOURS. MAJOR FLARE ACTIVITY IS POSSIBLE BUT NOT EXPECTED FROM THE REGIONS AT N20 E20 AND N16 E35.

FORECASTS FOR MAY 7-9

C. THE DAILY PERCENT PROBABILITIES FOR FLARES AND PROTON EVENTS
IMPORTANCE TWO OR GREATER 20/20/20
IMPORTANCE THREE OR GREATER 1/1/1
PROTON EVENTS 1/1/1

D. OTTAWA 10.7 CM FLUX TODAY 145. PREDICTED 143/141/140.

BT

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DE BOU 062300Z

THIS IS THE MESSAGE FOR REFILE

FROM SPACE DISTURBANCE FORECAST CENTER ESSA BOULDER COLO

SDF NUMBER 889B ISSUED 2300Z MAY 6 1968

ONLY MINOR FLARES ARE EXPECTED DURING THE NEXT 12 HOURS.

SECTIONS A B C AND D REMAIN UNCHANGED FROM SDF 889A.

E. MAGNETIC A-FREDERICKSBURG FOR MAY 5 WAS 04. FOR MAY 6 03.

PREDICTED AP ALL UNDER 10.

BT