

NNNNUUUV

PP KGFF

DE BOU 071740Z

THIS IS THE MESSAGE FOR REFILE

FROM SPACE DISTURBANCE FORECAST CENTER ESSA BOULDER COLO

SDF NUMBER 890A ISSUED 1700Z MAY 7 1968

ONLY MINOR FLARES ARE EXPECTED DURING THE NEXT 12 HOURS.

A. NO SIGNIFICANT FLARE ACTIVITY HAS BEEN OBSERVED TODAY. ALL VISIBLE REGIONS REMAIN UNCHANGED. THE RETURNING REGION AT N25E69 CONTAINS ONLY A MODERATELY BRIGHT PLAGE AND THE SPOT GROUP APPEARS STABLE. THE NEW REGION AT S27E76 ALSO CONTAINS A SMALL INACTIVE SPOT GROUP.

A MODERATE MAGNETIC DISTURBANCE BEGAN ABOUT 0030Z TODAY AND IS EXPECTED TO CONTINUE FOR ABOUT 36 HOURS.

B. MAJOR FLARES ARE NOT EXPECTED FROM ANY OF THE VISIBLE REGIONS DURING THE NEXT THREE DAYS.

FORECASTS FOR MAY 8-10

C. THE 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 143. PREDICTED 140/138/136

BT

NNNNVO MNNNNNUUV

PP KGFF

DE BOU 072300Z

THIS IS THE MESSAGE FOR REFILE

FROM SPACE DISTURBANCE FORECAST CENTER ESSA BOULDER COLO

SDF NUMBER 890B ISSUED 2300Z MAY 7 1968

ONLY MINOR FLARES ARE EXPECTED DURING THE NEXT 12 HOURS.

SECTIONS A B C AND D REMAIN UNCHANGED FROM SDF 890;-.

E. MAGNETIC A-FREDERICKSBURG FOR MAY 6 WAS 4. FOR MAY 7 ABOUT 31.

PREDICTED AP FOR MAY 8-10 20-25/15-20/10-15.

BT