

FROM SPACE DISTURBANCE FORECAST CENTER ESSA BOULDER COLO VIA AGIWARN
TRIAL SPACE DISTURBANCE FORECAST NUMBER 230 JULY 19 1966

A. ALL REGIONS ON THE SUN APPEAR TO BE DECLINING. FLARE
ACTIVITY REPORTED TODAY CONSISTS OF A SINGLE SUBFLARE IN THE
SE SUNSPOT GROUP. MINOR REGIONS ARE DUE TO APPEAR AT NE LIMB
DURING THE NEXT TWO DAYS.

B. THE PROBABILITIES FOR FLARES AND PROTON EVENTS FOR THE THREE
DAY PERIOD JULY 20-22 ARE AS FOLLOWS/FIGURES ARE PERCENTAGES FOR
EACH OF THE THREE DAYS/

IMPORTANCE ONE FLARES 70/70/80

IMPORTANCE TWO FLARES 2/2/3

IMPORTANCE THREE FLARES 0/0/0

IMPORTANCE FOUR FLARES 0/0/0

PROTON EVENTS 0/0/0

C. THE OTTAWA 10.7 CM FLUX TODAY WAS 98. THE PREDICTED VALUES
FOR THE THREE DAY PERIOD JULY 20-22 ARE 98/98/99

D. THE FREDERICKSBURG MAGNETIC A INDEX FOR YESTERDAY WAS 5.
TODAY IT WILL BE ABOUT 5. THE PREDICTED VALUES FOR JULY 20-22
ARE 6/6/6

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