

FROM SPACE DISTURBANCE FORECAST CENTER ESSA BOULDER COLO VIA AGIWARN
TRIAL SPACE DISTURBANCE FORECAST NUMBER 207 JUNE 26 1966

A. SOLAR FLARE ACTIVITY RETURNED TO A LOW LEVEL AFTER THE BRIGHT FLARE YESTERDAY. NO FLARES LARGER THAN SUBFLARES HAVE BEEN REPORTED TODAY. ALL SEVEN SUNSPOT GROUPS SEEN YESTERDAY HAVE DIMINISHED SLIGHTLY. A NEW GROUP HAS APPEARED AT ABOUT S27 E25 AND IS A SMALL B TYPE GROUP AT THIS TIME. NO ENERGETIC PARTICLES HAVE BEEN DETECTED FROM YESTERDAYS FLARE.

B. THE PROBABILITIES FOR FLARES AND PROTON EVENTS FOR THE THREE DAY PERIOD JUNE27-29 ARE AS FOLLOWS / FIGURES ARE PERCENTAGES FOR EACHOF THE THREE DAYS

IMPORTANCE ONE FLARES 100/100/100

IMPORTANCE TWO FLARES 10/5/5

IMPORTANCE THREE FLARES 1/0/0

IMPORTANCE FOUR FLARES 0/0/0

PROTON EVENTS 0/0/0

C. THE OTTAWA 10.7 CM FLUX TODAY WAS 102. THE PREDICTED VALUES FOR THE THREE DAY PERIOD JUNE 27-29 ARE 101/100/98

D. THE FREDERICKSBURG MAGNETIC A INDEX YESTERDAY WAS 14. TODAY IT WILL BE ABOUT 6. THE PREDICTED VALUES FOR THE PERIOD JUNE 2729 ARE 6/6/6.

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RELEASER ACK REC'D BY TELCO 000