

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 SLI-
GHTLY. A NEW GROUP HAS APPEARED AT ABOUT S27 E25 AND IS A SMALL
B TYPE GROUP AT THIS TIME. NO ENERGETIC PARTICLES HAVE BEEN DE-
TECTED 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
EACH OF 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.

SKEXX 262024Z

PLEASE ADVISE DEPT OF COMMERCE