

FROM SPACE DISTURBANCE FORECAST CENTER ESSA BOULDER COLO VIA AGIWARN  
TRIAL SPACE DISTURBANCE FORECAST NUMBER 201 JUNE ~~19~~<sup>20</sup> 1966

A. THE SUN CONTINUES RELATIVELY INACTIVE TODAY. ONLY SUBFLARES HAVE BEEN REPORTED CMMA IN REGIONS 8340 AND 8352. THE SUNSPOT GROUPS IN REGIONS 8340 AND 8344 ARE DECLINING. TWO TINY NEW SUNSPOT GROUPS HAVE APPEARED AT N17W01 AND N17W11. THE SUNSPOT GROUP REPORTED YESTERDAY AT N18E38 HAS NOW VANISHED.

B. THE PROBABILITIES FOR FLARES AND PROTON EVENTS FOR THE THREE DAY PERIOD JUNE 21↑23 ARE AS FOLLOWS /FIGURES ARE PERCENTAGES FOR EACH OF THE THREE DAYS/

IMPORTANCE ONE FLARES 85/85/85

IMPORTANCE TWO FLARES 2/2/2

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 91. THE PREDICTED VALUES FOR THE THREE DAY PERIOD JUNE 21↑23 ARE 91/91/92

D. THE FREDERICKSBURG MAGNETIC A INDEX YESTERDAY WAS 6. TODAY IT WILL BE ABOUT 6. THE PREDICTED VALUES FOR JUNE 21↑23 ARE 6/4/4. RMMXX