

FROM SPACE DISTURBANCE FORECAST CENTER ESSA BOULDER COLO VIA AGIWARN
SPACE DISTURBANCE FORECAST NUMBER 343 NOVEMBER 9 1966

A. SOLAR ACTIVITY IS NOW LOW WITH NO FLARES REPORTED BY
ANY DETECTORS TODAY. THE FOUR SUNSPOT GROUPS OBSERVED TODAY
ARE ALL STABLE OR DECLINING. NO INCREASES IN ACTIVITY ARE
ANTICIPATED UNTIL THE RETURN OF TWO SMALL REGIONS ON
NOVEMBER 12 13.

B. THE PROBABILITIES FOR FLARES AND PROTON EVENTS FOR THE THREE
DAY PERIOD NOV 10-12 ARE AS FOLLOWS/FIGURES ARE PERCENTAGES FOR EACH
OF THE THREE DAYS

IMPORTANCE ONE OR GREATER 90/90/90

IMPORTANCE TWO OR GREATER 15/15/15

IMPORTANCE THREE OR GREATER 2/2/2

PROTON EVENTS 0/0/0

C. THE OTTAWA 10.7 CM FLUX TODAY WAS 116. THE PREDICTED VALUES FOR
THE THREE DAY PERIOD NOV 10-12 ARE 115/114/116.

D. THE FREDERICKSBURG MAGNETIC A INDEX YESTERDAY WAS 5. TODAY IT
WILL BE ABOUT 2. THE PREDICTED VALUES FOR THE THREE DAY PERIOD
NOV 10-12 ARE 7/12/15.

BT