

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