

RR DAA

DE BOU 292009Z

THIS IS THE MSG FOR REFILE ADVBO ALNIL

FROM SPACE DISTURBANCE FORECAST CENTER ESSA BOULDER COLO VIA AGIWARN
SPACE DISTURBANCE FORECAST NUMBER 332 OCTOBER 29 1966.

A. MC MATH REGION NUMBER 567 WHICH FORMED YESTERDAY AT N21 E31
IS GROWING AND BRIGHTENING TODAY. IT HAS A GROWING SUNSPOT ALSO.
FLARE ACTIVITY HAS BEEN LIMITED LARGELY TO SUBFLARES THE LAST
TWO DAYS.

B. THE PROBABILITIES FOR FLARES AND PROTON EVENTS FOR THE THREE
DAY PERIOD OCTOBER 30 TO NOVEMBER 1 ARE AS FOLLOWS /FIGURES
ARE PERCENTAGES FOR EACH OF THE THREE DAYS/.

IMPORTANCE ONE OR GREATER 90/95/95

IMPORTANCE TWO OR GREATER 5/10/10

IMPORTANCE THREE OR GREATER 1/2/2

PROTON EVENTS 1/2/2

C. THE OTTAWA 190.7 CM FLUX TODAY WAS 101. AN INCREASE OF
SIX FROM YESTERDAY. THE PREDICTED VALUES FOR THE THREE DAY PERIOD
OCTOBER 30 TO NOVEMBER 1 ARE 103/105/107.

D. THE FREDERICKSBURG MAGNETIC A INDEX YESTERDAY WAS 4.
TODAY IT WILL BE ABOUT 2. THE PREDICTED VALUES FOR THE THREE
DAY PERIOD OCTOBER 30 TO NOVEMBER 1 ARE 4/4/10.

BT