

FROM SPACE DISTURBANCE FORECAST CENTER ESSA BOULDER COLO VIA AGIWARN
TRIAL SPACE DISTURBANCE FORECAST NUMBER 254 AUGUST 12 1966

A. SOLAR ACTIVITY CONTINUES ABNORM LLY LOW WITH NO FLARES REPORTED
SINCE 0603Z ON THE 11TH. THE NORTHEAST QUADRANT IS EXPECTED TO
BSCOME SLIGHTLY MORE ACTIVE IN APPROXIMATELY 24 HOURS AND A RETURNING
REGION IS EXPECTED ON 15 AUGUST.

BB THE PROBABILITIES FOR FLARES AND PROTON EVENTS FOR THE NEXT THREE
DUY PERIOD AUGUST 13+15 ARE AS FOLLOWS /FIGURES ARE PERCENTAGES
FOR EACH OF THE THREE DAYS/

IMPORTANCE ONE FLARES 50/60/70

IMPORTANCE TWO FLARES 5/5/5/

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 90. PREDICTED VALUES FOR
THE THREE DAY PERIOD 13+15 AUGUST ARE 90/91/94

D. THE FREDERICKSBURG MAGNETIC A INDEX YESTERDAY WAS 14. TODAY IT
WILL BE ABOUT 14. PREDICTED VALUES FOR 13+15 AUGUST ARE 10/4/4/