

FROM SPACE DISTURBANCE FORECAST CENTER ESSA BOULDER COLO VIA AGIWARN

SIDE DISTURBANCE FORECAST NUMBER 322 OCTOBER 19 1966

A. MAJOR ACTIVITY CAN STILL BE ANTICIPATED FROM THE REGION NOW  
LOCATED AT N14W20. NEW REGIONS HAVE COME OVER THE EAST  
LIMB AT N10 AND S16 DURING THE PAST TWENTY FOUR HOURS.

B. THE PROBABILITIES FOR FLARES AND PROTON EVENTS FOR THE  
THREE DAY PERIOD OCTOBER 20-22 ARE AS FOLLOWS/FIGURES ARE

PERCENTAGES FOR EACH OF THE THREE DAYS/

IMPORTANCE ONE OR GREATER FLARES 95/95/95 ←

IMPORTANCE TWO OR GREATER FLARES (35)35/35

IMPORTANCE THREE OR GREATER FLARES 5/5/5

PROTON EVENTS 15/15/15

C. THE OTTAWA 10.7 CM FLUX TODAY WAS 119. THE PREDICTED  
VALUES FOR THE THREE DAY PERIOD OCTOBER 20-22 ARE 117/115/113.

D. THE FREDERICKSBURG MAGNETIC A INDEX YESTERDAY WAS 2. TODAY  
IT WILL BE ABOUT 2. THE PREDICTED VALUES FOR THE THREE DAY  
PERIOD OCTOBER 20-22 ARE 7/10/10