

NNNNUV

PP KGFF

DE BOU 151705Z

THIS IS THE MESSAGE FOR REFILE

FROM SPACE DISTURBANCE FORECAST CENTER ESSA BOULDER COLO

SDF NUMBER 928A ISSUED 1700Z JUNE 15 1968

ONLY MINOR FLARES ARE EXPECTED DURING THE NEXT 12 HOURS.

A. NO SIGNIFICANT FLARE ACTIVITY HAS OCCURRED DURING THE PAST 24 HRS. THE SUN CONTINUES TO BE DOMINATED BY A LARGE SUNSPOT GROUP AT S14W24. ALTHOUGH THE REGION HAS FORMED SOME NEW SPOTS NW OF THE LEADER ITS OVERALL STRUCTURE HAS DECAYED SINCE YESTERDAY. A SMALL REGION HAS FORMED SINCE YESTERDAY AT N1W61.

B. FLARES AS LARGE AS IMPORTANCE ONE MAY OCCUR IN REGIONS AT S14W24 AND S30E30. A GRADUAL DECREASE IN SOLAR ACTIVITY TO A VERY QUIET LEVEL IS ANTICIPATED DURING THE NEXT THREE DAYS.

FORECASTS FOR JUNE 16-18

C. THE DAILY PERCENT PROBABILITIES FOR FLARES AND PROTON EVENTS

IMPORTANCE TWO OR GREATER 10/8/6

IMPORTANCE THREE OR GREATER 1/1/1

PROTON EVENTS 1/1/1

D. OTTAWA 10.7 CM FLUX TODAY 135. PREDICTED 133-130-130.

BT

UVV.

PP KGFF

DE BOU 152300Z

THIS IS THE MESSAGE FOR REFILE

FROM SPACE DISTURBANCE FORECAST CENTER ESSA BOULDER COLO
SDF NUMBER 928B ISSUED 2300Z 15 JUNE 1968

ONLY MINOR FLARES ARE EXPECTED DURING THE NEXT 12 HOURS.
SECTIONS A B C AND D ARE UNCHANGED FROM SDF 928A.

E. MAGNETIC A-FREDERICKSBURG FOR JUNE 14 WAS .16. FOR JUNE 15 IT WILL
BE ABOUT .02. PREDICTED AP FOR 16-18 JUNE ALL UNDER .10.
BT.