

NNNNUU
PP KGFF
DE BOU 190000Z
THIS IS THE MESSAGE FOR REFILE

FROM SPACE DISTURBANCE FORECAST CENTER ESSA BOULDER COLO
SDF NUMBER 871B ISSUED 0000Z APR 19 1968
NO SIGNIFICANT ACTIVITY IS EXPECTED DURING THE NEXT 12 HOURS.
SECTIONS A B C AND D REMAIN UNCHANGED FROM SDF NUMBER 871A.
E. MAGNETIC A-FREDERICKSBURG FOR APRIL 17 WAS 08. FOR APRIL 18
IT WILL BE ABOUT 06. PREDICTED AP FOR APR 19-21 ALL UNDER 10.
BT

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FROM SPACE DISTURBANCE FORECAST CENTER ESSA BOULDER COLO

SDF NUMBER 872A ISSUED 1800Z APRIL 19 1968

NO SIGNIFICANT ACTIVITY IS EXPECTED DURING THE NEXT 12 HOURS.

A. HIGHLIGHTS FOR THE WEEK APRIL 11-19 HCMA 1968 CLN

THE LOW LEVEL OF SOLAR ACTIVITY CONTINUED. AN IMPORTANCE ONE FLARE AT 1700Z TODAY ASSOCIATED WITH THE LARGEST REGION NEAR N25W60H PRODUCED ONLY MODERATE RADIO EMISSION. THIS REGION HAS DECLINED SLOWLY THROUGHOUT THE ABOVE PERIOD. NO OTHER REGIONS OF INTEREST DEVELOPED OR ROTATED ONTO THE DISK. A MINOR MAGNETIC DISTURBANCE OCCURRED DURING APRIL 13 AND 14.

B. FORECAST FOR THE WEEK APRIL 20-26 CMA 1968 CLN

ONLY MINOR FLARES ARE EXPECTED FROM ANY OF THE VISIBLE GROUPS OR REGIONS DUE TO RETURN.

C. 28 DAY FORECAST FOR APRIL 20-MAY 17 CMA 1968 CLN

SOLAR ACTIVITY IS EXPECTED TO BEGIN TO INCREASE DURING THE MONTH OF MAY.

D. H THE DAILY FORECAST FOR APRIL 20-22 AND EXPECTED MEAN FORECAST FOR APRIL 23-26 CMA 1968

DAILY PERCENT PROBABILITIES FOR FLARES AND PROTON EVENTS

IMPORTANCE TWO OR GREATER 2/2/2 /2/

IMPORTANCE THREE OR GREATER 1/1/1 /1/

PROTON EVENTS 1/1/1 /1/

10.7 HCM FLUX TODAY IS 124. PREDICTED 123/120/120 /126/.

BT