

NNNNUV  
PP KGFF  
DE BOU 281700Z  
HERE IS THE MESSAGE FOR REFILE

FROM SPACE DISTURBANCE FORECAST CENTER ESSA BOULDER COLO  
SDF NUMBER 306A ISSUED 1700Z 28 JUNE 1969

ONLY INFREQUENT CLASS C FLARES ARE EXPECTED DURING THE NEXT 6 HOURS  
A. THE MOST SIGNIFICANT CHANGE ON THE DISK HAS BEEN SOME GROWTH  
WITHIN THE SMALL SPOT GROUP NEAR S08E28. BOTH THE NUMBER OF  
REGIONS AND THEIR ATTENDANT ACTIVITY CONTINUE TO REFLECT SUNSPOT  
MINIMUM CONDITIONS.

B. PRODUCTION RATE OF FLARES IS EXPECTED TO REMAIN MUCH BELOW  
NORMAL FOR THE NEXT 3-DAY INTERVAL.

C. FLARE AND PROTON EVENT PROBABILITIES FOR THE NEXT THREE 24 HOUR  
PERIODS BEGINNING JUNE 28/1700Z ENDING 01 JULY/1700Z.

CLASS M OR GREATER 10/15/15

CLASS X 01/01/01

PROTON EVENTS 01/01/01

D. OTTAWA 10.7 CM FLUX TODAY AT 1400Z IS 115.

E. N/A

F. KP ESTIMATED FOR 1200-1500Z WAS 01. KP FORECAST FOR NEXT 24 HOURS  
PER KP 15.3; 1/1/0/2/1/2/2/1.

SOLTERWARN

BT

NNNNUUV  
PP KGFF  
DE BOU 282300Z  
THIS IS THE MESSAGE FOR REFILE

FROM SPACE DISTURBANCE FORECAST CENTER ESSA BOULDER COLO  
SDF NUMBER 306B ISSUED 2300Z 28 JUNE 1969  
NO FLARES LARGER THAN CLASS C ARE ANTICIPATED DURING THE NEXT 18  
HOURS.

ALL SECTIONS IN SDF 306A REMAIN UNCHANGED.

D. OTTAWA 10.7 CM FLUX AT 1700Z IS 114. PREDICTED 115/116/119.  
E. MAGNETIC A-FREDERICKSBURG FOR 27 JUNE WAS 07. FOR 28 JUNE ABOUT  
05. PREDICTED AP FOR 29 JUNE-1 JULY ALL UNDER 10.

BT

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