

NNNNUUUV  
PP KGFF  
DE BOU 221715Z  
HERE IS THE MESSAGE FOR REFILE

FROM SPACE DISTURBANCE FORECAST CENTER ESSA BOULDER COLO  
SDF NUMBER 300A ISSUED 1700Z 22 JUNE 1969

ONLY CLASS C ACTIVITY IS EXPECTED DURING THE NEXT 12 HOURS.

A. THE SUN HAS BEEN EXCEPTIONALLY QUIET THE PAST 24 HOURS. ALL  
REGIONS ARE CURRENTLY RELATIVELY STABLE OR DECAYING. THE PAIR  
OF REGIONS NEAR N12W41 AND N08W38 ARE THE MOST IMPRESSIVE DISK  
FEATURES BUT THEY HAVE PRODUCED ONLY SPORADIC SUBFLARES. MINOR  
SURGES HAVE BEEN OCCURRING NEAR NE10. THE GEOMAGNETIC FIELD IS  
QUIET.

B. CLASS M ACTIVITY IS POSSIBLE, BUT NOT LIKELY, FROM THE N12W41/  
N08W38 REGIONS DURING THE NEXT THREE DAYS.

C. FLARE AND PROTON EVENT PROBABILITIES FOR THE NEXT THREE 24 HOUR  
PERIODS BEGINNING 22 JUN/1700Z ENDING 25/1700Z.

CLASS M OR GREATER 30/35/35

CLASS X 05/05/05

PROTON EVENTS 02/02/02

D. OTTAWA 10.7 CM FLUX TODAY IS 130. PREDICTED 128/126/126.

E. N/A

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

SOLTERWARN

BT

NNNN

NNNN  
PP KGFF  
DE BOU 222300Z  
HERE IS THE MSG FOR REFILE

FROM SPACE DISTURBANCE FORECAST CENTER ESSA BOULDER COLO  
SDF NUMBER 300B ISSUED 2300Z 22 JUNE 1969  
ONLY CLASS C EVENTS EXPECTED DURING THE NEXT 18 HOURS.  
A. NO ACTIVITY OR SIGNIFICANT CHANGES NOTED THE PAST 6 HOURS.  
THE GEOMAGNETIC FIELD REMAINS QUIET.  
PARTS B, C, D, AND F REMAIN UNCHANGED FROM SDF 300A.  
E. MAGNETIC A-FREDERICKSBURG FOR 21 JUNE WAS 06. FOR 22 JUNE ABOUT  
03 PREDICTED AP FOR 23-25, 08/10/10.  
SOLTERWARN  
BT