

KMSC

HAUS BOU 080400Z

FROM SPACE DISTURBANCE FORECAST CENTER ESSA BOULDER COLO

SDF NUMBER 469A ISSUED 0400Z 08 DECEMBER 1969

ONLY CLASS C FLARES ARE EXPECTED DURING THE NEXT 13 HOURS.

A. ACTIVITY REMAINS AT A LOW LEVEL WITH ONLY A FEW NON-ENERGETIC FLARES OBSERVED DURING THE PAST 11 HOURS. THE REGIONS ON THE DISK ARE ALL STABLE AND UNIMPRESSIVE. THE GEOMAGNETIC FIELD IS VERY QUIET.

B. SOLAR ACTIVITY IS EXPECTED TO REMAIN AT A LOW LEVEL DURING THE NEXT 24 HOURS.

C. FLARE AND PROTON EVENT PROBABILITIES FOR THE NEXT THREE 24 HOUR PERIODS BEGINNING 03 DEC/0400Z ENDING 11 DEC/0400Z

CLASS M OR GREATER 20/20/20

CLASS X 01/01/01

PROTON EVENTS 01/01/01

D. OTTAWA 10.7 CM FLUX 07/1700Z AND 2000Z WERE 124 AND 123 RESPECTIVELY

SOLIERWARN

SPAN

BT

NNNN1707  
NNNN

KMSC

HAUS BOU 081706Z

FROM SPACE DISTURBANCE FORECAST CENTER ESSA BOULDER COLO

SDF NUMBER 469B ISSUED 1700Z 08 DEC 1969

ONLY CLASS C FLARES ARE EXPECTED DURING THE NEXT 11 HOURS.

A. THE SOLAR DISK IS VERY QUIET WITH A FEW CLASS C FLARES  
BEING REPORTED. ALL REGIONS ARE UNIMPRESSIVE. THE GEOMAGNETIC  
FIELD IS VERY QUIET.

B. SOLAR ACTIVITY WILL REMAIN VERY LOW DURING THE NEXT 3 DAYS.

C. FLARE AND PROTON EVENT PROBABILITIES FOR THE NEXT THREE 24  
HOUR PERIODS BEGINNING 08/1700Z ENDING 11/1700Z.

CLASS M OR GREATER 20/20/20

CLASS X 1/1/1

PROTON EVENTS 1/1/1

D. OTTAWA 10.7 CM FLUX AT 1400Z WAS 115. PREDICTED 112/103/103.

E. MAGNETIC A-FREDERICKSBURG FOR 07 DEC WAS 03. FOR 08 DEC ABOUT  
05 PREDICTED AP FOR 9-11 DEC, 6/6/8.

SOLTERWARN

SPAN

BT