

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 08 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

SOLTERWARN

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 112/108/103.

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