

NNNN

KBOU

HFUS BOU 132200

FROM SPACE ENVIRONMENT SERVICES CENTER BOULDER COLO

SDF NUMBER 226 ISSUED 2200Z 13 AUGUST 1972

A. THE SOLAR DISK IS STABLE WITH ONLY FOUR SMALL SPOT GROUPS VISIBLE.  
THE GEOMAGNETIC FIELD IS QUIET AND PROTON FLUXES ARE NEAR NORMAL  
BACKGROUND.

B. FLARE ACTIVITY SHOULD REMAIN AT A LOW LEVEL DURING THE NEXT 72  
HOUR PERIOD. QUIET GEOMAGNETIC CONDITIONS ARE EXPECTED.

C. EVENT PROBABILITIES 14 AUG/0000Z-16 AUG/2400Z

CLASS M 20/05/05

CLASS X 05/01/01

PROTON 05/01/01

D. OTTAWA 10.7 CM FLUX

OBSERVED 13 AUG/1700Z .099

PREDICTED 14 AUG-16 AUG .095-.095-.095

E. A-FREDERICKSBURG

OBSERVED 12 AUG .07

ESTIMATED 13 AUG .05

PREDICTED 14-16 AUG .07-.07-.07

SOLTERWARN

SPAN

BT