

HFUS 1 BOU 070600  
FROM SPACE ENVIRONMENT SERVICES CENTER BOULDER, CO  
SDF NUMBER 007A  
JOINT AFGWC/SESC SECONDARY REPORT OF SOLAR AND GEOPHYSICAL ACTIVITY  
ISSUED 0600Z 07 JANUARY 1977

IA. SOLAR ACTIVITY WAS VERY LOW DURING THE PAST EIGHT HOURS.  
THE DISK IS STABLE.

IB. SOLAR ACTIVITY IS EXPECTED TO REMAIN AT A VERY LOW LEVEL  
THROUGH THE FORECAST PERIOD.

II. THE GEOMAGNETIC FIELD HAS BEEN GENERALLY QUIET DURING THE  
PAST EIGHT HOURS. QUIET TO UNSETTLED CONDITIONS ARE EXPECTED FOR  
THE REMAINDER OF THE FORECAST PERIOD.

III. EVENT PROBABILITIES 07 JAN-09 JAN

CLASS M	01/01/01
CLASS X	01/01/01
PROTON	01/01/01
PCAF	GREEN

IV. OTTAWA 10.7 CM FLUX

OBSERVED	06 JAN 74
PREDICTED	07-09 JAN 74/74/74
90-DAY MEAN	06 JAN 75

V. GEOMAGNETIC A INDICES

OBSERVED FREDERICKSBURG	05 JAN 12
ESTIMATED AFR/AP	06 JAN 10/08
PREDICTED AFR/AP	07-09 JAN 10/12 - 10/12 - 08/08
SOLTERWARN	
BT	

HFUS 1 BOU 071500

FROM SPACE ENVIRONMENT SERVICES CENTER BOULDER, COLO

SDF NUMBER 007-B

JOINT AFGWC/SESC SECONDARY REPORT OF SOLAR AND GEOPHYSICAL ACTIVITY  
ISSUED 1500Z 07 JAN 1977

IA. SOLAR ACTIVITY CONTINUES AT A VERY LOW LEVEL AND THE SUN IS  
AGAIN NEARLY FEATURELESS.

IB. THE VERY LOW LEVEL OF SOLAR ACTIVITY IS EXPECTED TO CONTINUE  
THRU THE FORECAST PERIOD.

II. THE GEOMAGNETIC FIELD HAS BEEN QUIET TO SLIGHTLY UNSETLED  
THE PAST 12 HOURS. EXPECTED SIMILAR CONDITIONS FOR THE NEXT THREE  
DAYS.

III. EVENT PROBABILITIES 07 JAN-09 JAN

CLASS M 01/01/01

CLASS X 01/01/01

PROTON 01/01/01

PCAF GREEN

IV. OTTAWA 10.7 CM FLUX

OBSERVED 06 JAN 74

PREDICTED 07-09 JAN 74/74/74

90-DAY MEAN 06 JAN 75

V. GEOMAGNETIC A INDICES

OBSERVED FREDERICKSBURG 05 JAN 12

ESTIMATED AFR/AP 06 JAN 10/08

PREDICTED AFR/AP 07-09 JAN 10/12 - 10/12 - 08/08

SOLTERWARN

BT

HFUS I BOU 072200  
FROM SPACE ENVIRONMENT SERVICES CENTER BOULDER COLO  
SDF NUMBER 007  
JOINT AFGWC/SESC PRIMARY REPORT OF SOLAR AND GEOPHYSICAL ACTIVITY  
ISSUED 2200Z 07 JAN 1977  
IA. SOLAR ACTIVITY REMAINS AT A VERY LOW LEVEL WITH DISK REGIONS  
STABLE OR DECLINING.  
IB. NO INCREASE IN SOLAR ACTIVITY IS EXPECTED THRU THE FORECAST PERIOD.  
II. THE GEOMAGNETIC FIELD HAS BEEN QUIET THE PAST 12 HOURS. EXPECT  
GENERALLY QUIET CONDITIONS FOR THE NEXT THREE DAYS.  
III. EVENT PROBABILITIES 08 - 10 JAN  
CLASS M 01/01/01  
CLASS X 01/01/01  
PROTON 01/01/01  
PCAF GREEN  
IV. OTTAWA 10.7 CM FLUX  
OBSERVED 07 JAN 74  
PREDICTED 08 - 10 JAN 74/74/74  
90-DAY MEAN 07 JAN 75  
V. GEOMAGNETIC A INDICES  
OBSERVED FREDERICKSBURG 06 JAN 09  
ESTIMATED AFR/AP 07 JAN 06/05  
PREDICTED AFR/AP 08 - 10 JAN 05/05 - 05/05 - 05/05  
SOLTERWARN  
BT