

HFUS 1 BOU 210530  
FROM SPACE ENVIRONMENT SERVICES CENTER BOULDER COLO  
SDF NUMBER 080A  
JOINT AFGWC/SESC SECONDARY REPORT OF SOLAR AND GEOPHYSICAL ACTIVITY  
ISSUED 0600Z 21 MARCH 1977  
IA. SOLAR ACTIVITY HAS REMAINED VERY LOW. THE DISK IS SPOTLESS.  
IB. SOLAR ACTIVITY IS EXPECTED TO REMAIN VERY LOW.  
II. THE GEOMAGNETIC FIELD IS QUIET TO SLIGHTLY UNSETTLED. NO CHANGE  
IS EXPECTED.  
III. EVENT PROBABILITIES 21 MARCH - 23 MARCH  
CLASS M 01/01/01  
CLASS X 01/01/01  
PROTON 01/01/01  
PCAF GREEN  
IV. OTTAWA 10.7 CM FLUX  
OBSERVED 20 MARCH 73  
PREDICTED 21-23 MARCH 73/74/74  
90-DAY MEAN 20 MARCH 79  
V. GEOMAGNETIC A INDICES  
OBSERVED FREDERICKSBURG 19 MARCH 04  
ESTIMATED AFR/AP 20 MARCH 10/10  
PREDICTED AFR/AP 21-23 MARCH 05/05 - 10/10 - 10/10  
SOLTERWARN  
BT

HFUS 1 BOU 211500

FROM SPACE ENVIRONMENT SERVICES CENTER BOULDER COLORADO

SDF NUMBER 080-B

JOINT AFGWC/SESC SECONDARY REPORT OF SOLAR AND GEOPHYSICAL ACTIVITY  
ISSUED 1500Z 21 MARCH 1977

IA. SOLAR ACTIVITY IS AT A VERY LOW LEVEL. A SMALL BRIGHT PLAGE  
IS REPORTEDLY ROTATING ON TO THE DISK NEAR SE10. NO SPOTS ARE  
VISIBLE WITH THIS PLAGE AS YET.

IB. SOLAR ACTIVITY WILL BE AT A VERY LOW LEVEL FOR THE DURATION OF  
THIS FORECAST PERIOD.

II. THE GEOMAGNETIC FIELD IS QUIET TO OCCASIONALLY UNSETTLED AND  
NO CHANGE IS EXPECTED.

III. EVENT PROBABILITIES 21-23 MARCH

CLASS M 01/01/01

CLASS X 01/01/01

PROTON 01/01/01

PCAF GREEN

IV. OTTAWA 10.7 CM FLUX

OBSERVED 20 MARCH 73

PREDICTED 21-23 MARCH 73/74/74

90-DAY MEAN 20 MARCH 79

V. GEOMAGNETIC A INDICES

OBSERVED FREDERICKSBURG 19 MARCH 04

ESTIMATED AFR/AP 20 MARCH 10/10

PREDICTED AFR/AP 21-23 MARCH 05/05 - 10/10 - 10/10

SOLTERWARN

BT

HFUS 1 BOU 212200

FROM SPACE ENVIRONMENT SERVICES CENTER BOULDER COLORADO

SDF NUMBER 080

JOINT AFGWC/SESC PRIMARY REPORT OF SOLAR AND GEOPHYSICAL ACTIVITY  
ISSUED 2200Z 21 MARCH 1977

IA. SOLAR ACTIVITY IS AT A VERY LOW LEVEL. THE SMALL PLAGE NEAR  
SE10, REPORTED EARLIER, IS ONLY OCCASIONALLY VISIBLE. A NEW REGION,  
NUMBER 799, IS DEVELOPING NEAR S30 W27. THE REST OF THE DISK IS  
QUIET.

IB. SOLAR ACTIVITY WILL BE AT A VERY LOW LEVEL FOR THE NEXT THREE  
DAYS.

II. THE GEOMAGNETIC FIELD IS QUIET TO OCCASIONALLY UNSETTLED.  
SLIGHTLY UNSETTLED CONDITIONS SHOULD PERSIST FOR THE DURATION OF THE  
FORECAST PERIOD.

III. EVENT PROBABILITIES 22-24 MARCH

CLASS M 01/01/01

CLASS X 01/01/01

PROTON 01/01/01

PCAF GREEN

IV. OTTAWA 10.7 CM FLUX

OBSERVED 21 MARCH 073

PREDICTED 22-24 MARCH 073/074/074

90-DAY MEAN 21 MARCH 079

V. GEOMAGNETIC A INDICES

OBSERVED FREDERICKSBURG 20 MARCH 11

ESTIMATED AFR/AP 21 MARCH 08/09

PREDICTED AFR/AP 22-24 MARCH 10/10 - 10/10 - 10/10

SOLTERWARN

BT