

HFUS 1 BOU 220600  
FROM SPACE ENVIRONMENT SERVICES CENTER BOULDER COLO  
SDF NUMBER 081A  
JOINT AFGWC/SESC SECONDARY REPORT OF SOLAR AND GEOPHYSICAL ACTIVITY  
ISSUED 0600Z 22 MARCH 1977

IA. SOLAR ACTIVITY HAS BEEN VERY LOW DURING THE PAST EIGHT HOURS.  
REGION 799 (S30W29) IS STABLE AND QUIET. THE LIMBS ARE STABLE AND  
QUIET.

IB. SOLAR ACTIVITY WILL CONTINUE AT A VERY LOW LEVEL.

II. THE GEOMAGNETIC FIELD HAS BEEN UNSETLED AND IS EXPECTED TO  
CONTINUE AT THAT LEVEL DURING THE NEXT 24 HOURS.

III. EVENT PROBABILITIES 22 MARCH - 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 73

PREDICTED         22-24 MARCH 73/74/74

90-DAY MEAN       21 MARCH 79

V. GEOMAGNETIC A INDICES

OBSERVED FREDERICKSBURG 20 MARCH 11

ESTIMATED AFR/AP   21 MARCH 08/08

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

SOLTERWARN

BT

HFUS 1 BOU 221500  
FROM SPACE ENVIRONMENT SERVICES CENTER BOULDER COLO  
SDF NUMBER 081-B  
JOINT AFGWC/SESC SECONDARY REPORT OF SOLAR AND GEOPHYSICAL ACTIVITY  
ISSUED 1500Z 22 MAR 1977

IA. SOLAR ACTIVITY IS AT A VERY LOW LEVEL. REGION 799 (S30W30) IS GROWING SLOWLY AND MAY BE A SMALL "D" TYPE SPOT GROUP. A SECOND REGION MAY BE DEVELOPING NEAR S16E80. THE REST OF THE DISK IS QUIET BUT, WEAK PROMINENCE ACTIVITY IS OCCURRING ON BOTH LIMBS.

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

II. THE GEOMAGNETIC FIELD IS UNSETTLED AND NO CHANGE IS EXPECTED.

III. EVENT PROBABILITIES 22 - 24 MAR

CLASS M 01/01/01

CLASS X 01/01/01

PROTON 01/01/01

PCAF GREEN

IV. OTTAWA 10.7 CM FLUX

OBSERVED 21 MAR 73

PREDICTED 22 - 24 MAR 73/74/74

90-DAY MEAN 27 MAR 79

V. GEOMAGNETIC A INDICES

OBSERVED FREDERICKSBURG 20 MAR 11

ESTIMATED AFR/AP 21 MAR 08/08

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

SOLTERWARN

BT

HFUS 1 BOU 222200  
FROM SPACE ENVIRONMENT SERVICES CENTER BOULDER COLO  
SDF NUMBER 081  
JOINT AFGWC/SESC PRIMARY REPORT OF SOLAR AND GEOPHYSICAL ACTIVITY  
ISSUED 2200Z 22 MAR 1977  
IA. SOLAR ACTIVITY IS AT A VERY LOW LEVEL. REGION 799 (S30W41) HAS APPARENTLY CEASED ITS GROWTH AND IS QUIET. OCCASIONAL SMALL LIMB ACTIVITY CONTINUES ON BOTH LIMBS.  
IB. SOLAR ACTIVITY WILL BE AT A VERY LOW LEVEL FOR THE NEXT THREE DAYS.  
II. THE GEOMAGNETIC FIELD IS QUIET TO SLIGHTLY UNSETLED AND NO CHANGE IS EXPECTED.  
III. EVENT PROBABILITIES 23 - 25 MAR  
CLASS M 01/01/01  
CLASS X 01/01/01  
PROTON 01/01/01  
PCAF GREEN  
IV. OTTAWA 10.7 CM FLUX  
OBSERVED 22 MAR 075  
PREDICTED 23 - 25 MAR 075/076/077  
90-DAY MEAN 22 MAR 079  
V. GEOMAGNETIC A INDICES  
OBSERVED FREDERICKSBURG 21 MAR 07  
ESTIMATED AFR/AP 22 MAR 08/11  
PREDICTED AFR/AP 23 - 25 MAR 10/10 - 10/10 - 10/10  
SOLTERWARN  
BT