

HFUS 1 BOU 030530

FROM SPACE ENVIRONMENT SERVICES CENTER BOULDER COLO

SDF NUMBER 062A

JOINT AFGWC/SESC SECONDARY REPORT OF SOLAR AND GEOPHYSICAL ACTIVITY  
ISSUED 0600Z 03 MARCH 1977

IA. SOLAR ACTIVITY HAS BEEN VERY LOW. OCCASIONAL FLUCTUATIONS ARE  
OCCURRING NW OF THE SPOT IN REGION 790 (N18E68). A NEW REGION IS  
EMERGING NEAR N27E06 WITH PERIODIC PLAGE FLUCTUATIONS.

IB. SOLAR ACTIVITY IS EXPECTED TO BE VERY LOW.

II. THE GEOMAGNETIC FIELD HAS BEEN QUIET. THE FIELD IS EXPECTED TO  
BE QUIET TO SLIGHTLY UNSETTLED FOR THE BALANCE OF THE FORECAST  
PERIOD.

III. EVENT PROBABILITIES 03 MARCH - 05 MARCH

CLASS M            01/01/03

CLASS X            01/01/01

PROTON            01/01/01

PCAF              GREEN

IV. OTTAWA 10.7 CM FLUX

OBSERVED          02 MARCH 77

PREDICTED         03-05 MARCH 78/80/82

90-DAY MEAN       02 MARCH 79

V. GEOMAGNETIC A INDICES

OBSERVED FREDERICKSBURG 01 MARCH 07

ESTIMATED AFR/AP    02 MARCH 05/05

PREDICTED AFR/AP    03-05 MARCH 08/08 - 10/10 - 08/08

SOLTERWARN

BT

HFUS 1 BOU 031500

FROM SPACE ENVIRONMENT SERVICES CENTER BOULDER COLO

SDF NUMBER 062-B

JOINT AFGWC/SESC SECONDARY REPORT OF SOLAR AND GEOPHYSICAL ACTIVITY  
ISSUED 1500Z 03 MAR 1977

IA. SOLAR ACTIVITY HAS BEEN VERY LOW. OCCASIONAL FLUCTUATIONS  
OCCURRING NW OF THE SPOT IN REGION 790 (N18E68) HAVE SHIFTED TO THE  
SE. NEW REGION 791 (N26W00) HAS EMERGED. IT IS ALPHA TYPE SPOT GROUP.

IB. SOLAR ACTIVITY IS EXPECTED TO REMAIN VERY LOW.

II. THE GEOMAGNETIC FIELD HAS BEEN QUIET. THE FIELD IS EXPECTED TO  
BE QUIET TO SLIGHTLY UNSETTLED FOR THE FORECAST PERIOD.

III. EVENT PROBABILITIES 03 - 05 MAR

CLASS M 01/01/03

CLASS X 01/01/01

PROTON 01/01/01

PCAF GREEN

IV. OTTAWA 10.7 CM FLUX

OBSERVED 02 MAR 77

PREDICTED 03 - 05 MAR 78/80/82

90-DAY MEAN 02 MAR 79

V. GEOMAGNETIC A INDICES

OBSERVED FREDERICKSBURG 01 MAR 07

ESTIMATED AFR/AP 02 MAR 05/05

PREDICTED AFR/AP 03 - 05 MAR 08/08 - 10/10 - 08/08

SOLTERWARN

BT

HFUS 1 BOU 032200

FROM SPACE ENVIRONMENT SERVICES CENTER BOULDER COLO

SDF NUMBER 0632

JOINT AFGWC/SESC PRIMARY REPORT OF SOLAR AND GEOPHYSICAL ACTIVITY  
ISSUED 2200Z 03 MAR 1977

IA. SOLAR ACTIVITY HAS BEEN VERY LOW. THERE WERE OCCASIONAL FLUCTUATIONS NW AND SE OF THE SPOT IN REGION 790 (N17E58). NEW REGION 791 (N25W05) IS ALPHA TYPE SPOT GROUP.

IB. SOLAR ACTIVITY IS EXPECTED TO REMAIN VERY LOW.

II. THE GEOMAGNETIC FIELD HAS BEEN QUIET. THE FIELD IS EXPECTED TO BE QUIET TO SLIGHTLY UNSETLED FOR THE FORECAST PERIOD.

III. EVENT PROBABILITIES 04 - 06 MAR

CLASS M 01/05/05

CLASS X 01/01/01

PROTON 01/01/01

PCAF GREEN

IV. OTTAWA 10.7 CM FLUX

OBSERVED 03 MAR 76

PREDICTED 04 - 06 MAR 77/79/81

90-DAY MEAN 03 MAR 79

V. GEOMAGNETIC A INDICES

OBSERVED FREDERICKSBURG 02 MAR 03

ESTIMATED AFR/AP 03 MAR 05/03

PREDICTED AFR/AP 04 - 06 MAR 08/07 - 10/08 - 10/10

SOLTERWARN

BT