

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 UNSETTLED 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 UNSETTLED 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