

HFUS 1 BOU 150600

FROM SPACE ENVIRONMENT SERVICES CENTER BOULDER COLO

SDF NUMBER 046A

JOINT AFGWC/SESC SECONDARY REPORT OF SOLAR AND GEOPHYSICAL ACTIVITY
ISSUED 0600Z 15 FEBRUARY 1977

IA. SOLAR ACTIVITY HAS CONTINUED AT A VERY LOW LEVEL. ALL REGIONS
APPEAR STABLE.

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

II. THE GEOMAGNETIC FIELD HAS BEEN SLIGHTLY UNSETTLED AND IS EXPECTED
TO CONTINUE AT THIS LEVEL DURING THE FORECAST PERIOD.

III. EVENT PROBABILITIES 15 FEBRUARY - 17 FEBRUARY

CLASS M 15/15/10

CLASS X 01/01/01

PROTON 01/01/01

PCAF GREEN

IV. OTTAWA 10.7 CM FLUX

OBSERVED 14 FEBRUARY 87

PREDICTED 15-17 FEBRUARY 86/86/85

90-DAY MEAN 14 FEBRUARY 78

V. GEOMAGNETIC A INDICES

OBSERVED FREDERICKSBURG 13 FEBRUARY 10

ESTIMATED AFR/AP 14 FEBRUARY 09/08

PREDICTED AFR/AP 15-17 FEBRUARY 10/10 - 08/08 - 07/07

SOLTERWARN

BT

HFUS 1 BOU 151500
FROM SPACE ENVIRONMENT SERVICES CENTER BOULDER COLORADO
SDF NUMBER 046-B
JOINT AFGWC/SESC SECONDARY REPORT OF SOLAR AND GEOPHYSICAL ACTIVITY
ISSUED 1500Z 15 FEBRUARY 1977
IA. SOLAR ACTIVITY HAS CONTINUED AT A VERY LOW LEVEL. ALL REGIONS
APPEAR STABLE.
IB. SOLAR ACTIVITY WILL CONTINUE AT A VERY LOW LEVEL.
II. THE GEOMAGNETIC FIELD HAS BEEN SLIGHTLY UNSETTLED AND IS
EXPECTED TO REMAIN SO DURING THE FORECAST PERIOD.
III. EVENT PROBABILITIES 15 FEB - 17 FEB
CLASS M 15/15/10
CLASS X 01/01/01
PROTON 01/01/01
PCAF GREEN
IV. OTTAWA 10.7 CM FLUX
OBSERVED 14 FEB 87
PREDICTED 15-17 FEB 86/86/85
90-DAY MEAN 14 FEB 78
V. GEOMAGNETIC A INDICES
OBSERVED FREDERICKSBURG 13 FEB 10
ESTIMATED AFR/AP 14 FEB 09/08
PREDICTED AFR/AP 15-17 FEB 10/10 - 08/08 - 07/07
SOLTERWARN
BT

HFUS 1 BOU 152200

FROM SPACE ENVIRONMENT SERVICES CENTER BOULDER COLORADO

SDF NUMBER 046

JOINT AFGWC/SESC PRIMARY REPORT OF SOLAR AND GEOPHYSICAL ACTIVITY
ISSUED 2200Z 15 FEB 77

IA. SOLAR ACTIVITY HAS REMAINED AT A VERY LOW LEVEL. NEW REGION
789 (N12W30) IS A-TYPE ALPHA. ALL OTHER REGIONS APPEAR STABLE.

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

II. THE GEOMAGNETIC FIELD HAS BEEN SLIGHTLY UNSETTLED. IT IS
EXPECTED TO REMAIN SO DURING THE FORECAST PERIOD.

III. EVENT PROBABILITIES 16-18 FEB

CLASS M 05/05/05

CLASS X 01/01/01

PROTON 01/01/01

PCAF GREEN

IV. OTTAWA 10.7 CM FLUX

OBSERVED 15 FEB 87

PREDICTED 16-18 FEB 86/85/85

90-DAY MEAN 15 FEB 78

V. GEOMAGNETIC A INDICES

OBSERVED FREDERICKSBURG 14 FEB 06

ESTIMATED AFR/AP 15 FEB 07/07

PREDICTED AFR/AP 16-18 FEB 07/07 - 07/07 - 07/07

SOLTERWARN

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