

HFUS 1 BOU 010500

FROM SPACE ENVIRONMENT SERVICES CENTER BOULDER COLO

SDF NUMBER 306A

JOINT AFGWC/SESC SECONDARY REPORT OF SOLAR AND GEOPHYSICAL ACTIVITY
ISSUED 0500Z 01 NOVEMBER 1976

IA. SOLAR ACTIVITY WAS VERY LOW DURING THE PAST EIGHT HOURS. THE
DISK IS SPOTLESS.

IB. SOLAR ACTIVITY IS EXPECTED TO REMAIN AT A VERY LOW LEVEL.

II. THE GEOMAGNETIC HAS BEEN ACTIVE DURING THE PAST EIGHT HOURS AND
IS EXPECTED TO REMAIN SO FOR THE REST OF THE FORECAST PERIOD.

III. EVENT PROBABILITIES 01 NOVEMBER - 03 NOVEMBER

CLASS M 01/01/01

CLASS X 01/01/01

PROTON 01/01/01

PCAF GREEN

IV. OTTAWA 10.7 CM FLUX

OBSERVED 31 OCTOBER 72

PREDICTED 01-03 NOVEMBER 72/72/73

90-DAY MEAN 31 OCTOBER 75

V. GEOMAGNETIC A INDICES

OBSERVED FREDERICKSBURG 30 OCTOBER 16

ESTIMATED AFR/AP 31 OCTOBER 22/33

PREDICTED AFR/AP 01-03 NOVEMBER 16/20 - 09/10 - 05/05

SOLTERWARN

BT

HFUS 1 BOU 011500

FROM SPACE ENVIRONMENT SERVICES CENTER BOULDER COLORADO

SDF NUMBER 306-B

JOINT AFGWC/SESC SECONDARY REPORT OF SOLAR AND GEOPHYSICAL ACTIVITY
ISSUED 1500Z 01 NOV 76

IA. SOLAR ACTIVITY REMAINS VERY LOW FROM A SPOTLESS DISC.

IB. SOLAR ACTIVITY IS EXPECTED TO REMAIN VERY LOW.

II. THE GEOMAGNETIC FIELD HAS BEEN ACTIVE THE PAST 8 HOURS.

ACTIVE CONDITIONS ARE EXPECTED TO PERSIST FOR THE NEXT 12 HOURS
AFTER WHICH THE FIELD SHOULD BECOME UNSETTLED TO QUIET.

III. EVENT PROBABILITIES 01 NOV - 03 NOV

CLASS M 01/01/01

CLASS X 01/01/01

PROTON 01/01/01

PCAF GREEN

IV. OTTAWA 10.7 CM FLUX

OBSERVED 31 OCT 72

PREDICTED 01-03 NOV 72/72/73

90-DAY MEAN 31 OCT 75

V. GEOMAGNETIC A INDICES

OBSERVED FREDERICKSBURG 30 OCT 16

ESTIMATED AFR/AP 31 OCT 22/33

PREDICTED AFR/AP 01-03 NOV 16/20 - 09/10 - 05/05

SOLTERWARN

BT

HFUS 1 BOU 012200

FROM SPACE ENVIRONMENT SERVICES CENTER BOULDER COLORADO

SDF NUMBER 306

JOINT AFGWC/SESC PRIMARY REPORT OF SOLAR AND GEOPHYSICAL ACTIVITY
ISSUED 2200Z NOV 1 1976

IA. SOLAR ACTIVITY HAS BEEN VERY LOW THE PAST 24 HOURS. THE DISC
IS SPOTLESS AND THE LIMBS QUIET.

IB. SOLAR ACTIVITY IS EXPECTED TO REMAIN VERY LOW.

II. THE GEOMAGNETIC FIELD WAS ACTIVE UNTIL 1200Z AND HAS BEEN
QUIET SINCE. GENERALLY UNSETTLED TO QUIET CONDITIONS ARE EXPECTED.

III. EVENT PROBABILITIES 02 NOV - 04 NOV

CLASS M 01/01/01

CLASS X 01/01/01

PROTON 01/01/01

PCAF GREEN

IV. OTTAWA 10.7 CM FLUX

OBSERVED 01 NOV 72

PREDICTED 02-04 NOV 72/73/73

90-DAY MEAN 01 NOV 74

V. GEOMAGNETIC A INDICES

OBSERVED FREDERICKSBURG 31 OCT 24

ESTIMATED AFR/AP 01 NOV 09/10

PREDICTED AFR/AP 02-04 NOV 09/10 - 08/10 - 05/05

SOLTERWARN

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