

HFUS 1 BOU 130600

FROM SPACE ENVIRONMENT SERVICES CENTER BOULDER COLORADO

SDF NUMBER 347A

JOINT AFGWC/SESC SECONDARY REPORT OF SOLAR AND GEOPHYSICAL ACTIVITY
ISSUED 0600Z 13 DEC 75

IA. SOLAR ACTIVITY HAS BEEN VERY LOW DURING THE PAST EIGHT HOURS.
THERE ARE NO SPOTS ON THE VISIBLE DISK.

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

II. THE GEOMAGNETIC FIELD HAS BEEN QUIET DURING THE PAST EIGHT
HOURS AND IS EXPECTED TO CONTINUE AT A QUIET LEVEL DURING THE NEXT
24 HOURS.

III. EVENT PROBABILITIES 13 DEC - 15 DEC

CLASS M 01/01/01

CLASS X 01/01/01

PROTON 01/01/01

PCAF GREEN

IV. OTTAWA 10.7 CM FLUX

OBSERVED 12 DEC 76

PREDICTED 13 - 15 DEC 77/77/77

90-DAY MEAN 12 DEC 78

V. GEOMAGNETIC A INDICES

OBSERVED FREDERICKSBURG 11 DEC 03

ESTIMATED AFR/AP 12 DEC 03/03

PREDICTED AFR/AP 13-15 DEC 07/07 - 07/07 - 07/07

SOLTERWARM

BT

HFUS 1 30U 131500

FROM SPACE ENVIRONMENT SERVICES CENTER BOULDER COLO

SDF NUMBER 347-B

JOINT AFGWC/SESC SECONDARY REPORT OF SOLAR AND GEOPHYSICAL ACTIVITY
ISSUED 1500Z 13 DEC 1975

IA. SOLAR ACTIVITY HAS CONTINUED AT A VERY LOW LEVEL DURING THE
PAST PERIOD. THERE HAVE BEEN NO REPORTS OF SPOTS OR LIMB ACTIVITY.
THE SOLAR DISK REMAINS QUIET AND STABLE.

IB. SOLAR ACTIVITY IS EXPECTED TO CONTINUE AT THE PRESENT LOW
LEVEL DURING THE FORTH-COMING FORECAST PERIOD.

II. THE GEOMAGNETIC FIELD HAS BEEN QUIET DURING THE PAST PERIOD
AND IS EXPECTED TO BE QUIET TO UNSETTLED THROUGH THE FORECAST PERIOD.

III. EVENT PROBABILITIES 13 - 15 DEC

CLASS M 01/01/01

CLASS X 01/01/01

PROTON 01/01/01

PCAF GREEN

IV. OTTAWA 10.7 CM FLUX

OBSERVED 12 DEC 76

PREDICTED 13 - 15 DEC 76/77/77

90-DAY MEAN 12 DEC 78

V. GEOMAGNETIC A INDICES

OBSERVED FREDERICKSBURG 11 DEC 03

ESTIMATED AFR/AP 12 DEC 02/03

PREDICTED AFR/AP 13 - 15 DEC 06/07 - 07/07 - 07/07

SOLTERWARN

BT

GEOALERT WVA347 130300

91212 10000 20760 30030 40110

80613 77771 SPOTNIL

SOLQUIET MAGQUIET

FIN

SOLTERWARN

HFUS 1 BOU 132200

FROM SPACE ENVIRONMENT SERVICES CENTER BOULDER COLO

SDF NUMBER 347

JOINT AFGWC/SESC PRIMARY REPORT OF SOLAR AND GEOPHYSICAL ACTIVITY

ISSUED 2200Z 13 DEC 1975

IA. SOLAR ACTIVITY HAS REMAINED VERY LOW DURING THE PAST 24 HOUR PERIOD. NO SIGNIFICANT ENERGETIC ACTIVITY HAS BEEN REPORTED. WEAK PLAGE WITHOUT SUNSPOTS ARE PRESENT ON THE SOLAR DISK.

IB. SOLAR ACTIVITY IS EXPECTED TO CONTINUE AT THE PRESENT LOW LEVEL FOR THE NEXT FORECAST PERIOD. THE EAST LIMB WILL BE QUIET WITH NO ACTIVE REGIONS DUE TO RETURN.

II. THE GEOMAGNETIC FIELD HAS BEEN QUIET DURING THE PAST 24 HOURS AND IS EXPECTED TO BE QUIET FOR THE NEXT FORECAST PERIOD.

III. EVENT PROBABILITIES 14-16 DEC

CLASS M 01/01/01

CLASS X 01/01/01

PROTON 01/01/01

PCAF GREEN

IV. OTTAWA 10.7 CM FLUX

OBSERVED 13 DEC 75

PREDICTED 14-16 DEC 76/77/76

90-DAY MEAN 13 DEC 78

V. GEOMAGNETIC A INDICES

OBSERVED FREDERICKSBURG 12 DEC 02

ESTIMATED AFR/AP 13 DEC 02/03

PREDICTED AFR/AP 14-16 DEC 06/07 - 06/07 - 06/06

SOLTERWARN

BT