

HFUS 1 BOU 120440

FROM SPACE ENVIRONMENT SERVICES CENTER BOULDER COLO

SDF NUMBER 133A

JOINT AFGWC/SESC SECONDARY REPORT OF SOLAR AND GEOPHYSICAL ACTIVITY
ISSUED 0500Z 12 MAY 1976

IA. SOLAR ACTIVITY HAS BEEN VERY LOW DURING THE PAST EIGHT HOURS.
THE TWO DISK REGIONS APPEAR STABLE AND QUIET.

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

II. THE GEOMAGNETIC FIELD HAS BEEN UNSETTLED DURING THE PAST EIGHT
HOURS. THE FIELD WILL BE QUIET TO UNSETTLED DURING THE NEXT 24 HOURS.

III. EVENT PROBABILITIES 12 MAY - 14 MAY

CLASS M 01/01/01

CLASS X 01/01/01

PROTON 01/01/01

PCAF GREEN

IV. OTTAWA 10.7 CM FLUX

OBSERVED 11 MAY 71

PREDICTED 12-14 MAY 71/72/72

90-DAY MEAN 11 MAY 75

V. GEOMAGNETIC A INDICES

OBSERVED FREDERICKSBURG 10 MAY 05

ESTIMATED AFR/AP 11 MAY 10/11

PREDICTED AFR/AP 12-14 MAY 08/10 - 07/07 - 07/07

SOLTERWARN

BT

HFUS 1 BOU 121430

FROM SPACE ENVIRONMENT SERVICES CENTER BOULDER COLO

SDF NUMBER 133-B

JOINT AFGWC/SESC SECONDARY REPORT OF SOLAR AND GEOPHYSICAL ACTIVITY
ISSUED 1430Z 12 MAY 1976

IA. SOLAR ACTIVITY HAS REMAINED VERY LOW THE PAST 8 HOURS. THE
DISC AND LIMBS ARE QUIET AND STABLE.

IB. SOLAR ACTIVITY IS EXPECTED TO REMAIN VERY LOW.

II. THE GEOMAGNETIC FIELD HAS BEEN QUIET THE PAST 8 HOURS. THE
FIELD IS EXPECTED TO BE QUIET TO UNSETTLED THROUGH THE FORECAST
PERIOD.

III. EVENT PROBABILITIES 12 - 14 MAY

CLASS M 01/01/01

CLASS X 01/01/01

PROTON 01/01/01

PCAF GREEN

IV. OTTAWA 10.7 CM FLUX

OBSERVED 11 MAY 71

PREDICTED 12 - 14 MAY 71/72/72

90-DAY MEAN 11 MAY 75

V. GEOMAGNETIC A INDICES

OBSERVED FREDERICKSBURG 10 MAY 05

ESTIMATED AFR/AP 11 MAY 10/11

PREDICTED AFR/AP 12 - 14 MAY 08/10 - 07/07 - 07/07

SOLTERWARN

BT

HFUS 1 BOU 122200

FROM SPACE ENVIRONMENT SERVICES CENTER BOULDER COLO

SDF NUMBER 133

JOINT AFGWC/SESC PRIMARY REPORT OF SOLAR AND GEOPHYSICAL ACTIVITY
ISSUED 2200Z 12 MAY 1976

IA. SOLAR ACTIVITY HAS BEEN VERY LOW THE PAST 24 HOURS. BOTH
ACTIVE REGIONS, 704 (N01W14) AND 706 (N07E58) HAVE BEEN STABLE
AND QUIET.

IB. SOLAR ACTIVITY IS EXPECTED TO REMAIN VERY LOW THROUGH THE
FORECAST PERIOD.

II. THE GEOMAGNETIC FIELD HAS BEEN QUIET THE PAST 24 HOURS AND IS
EXPECTED TO REMAIN QUIET WITH OCCASIONAL UNSETTLED PERIODS THROUGH
THE FORECAST PERIOD.

III. EVENT PROBABILITIES 13 MAY - 15 MAY

CLASS M 01/01/01

CLASS X 01/01/01

PROTON 01/01/01

PCAF GREEN

IV. OTTAWA 10.7 CM FLUX

OBSERVED 12 MAY 71

PREDICTED 13-15 MAY 72/72/73

90-DAY MEAN 12 MAY 75

V. GEOMAGNETIC A INDICES

OBSERVED FREDERICKSBURG 11 MAY 11

ESTIMATED AFR/AP 12 MAY 08/10

PREDICTED AFR/AP 13-15 MAY 07/07 - 07/07 - 05/07

SOLTERWARN

BT