

HFUS 1 BOU 230450

FROM SPACE ENVIRONMENT SERVICES CENTER BOULDER COLO

SDF NUMBER 144A

JOINT AFGWC/SESC SECONDARY REPORT OF SOLAR AND GEOPHYSICAL ACTIVITY
ISSUED 0500Z 23 MAY 1976

IA. SOLAR ACTIVITY HAS BEEN VERY LOW DURING THE PAST EIGHT HOURS.
THE ONE DISK REGION IS STABLE AND QUIET. THE LIMBS ARE QUIET.

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

II. THE GEOMAGNETIC FIELD HAS BEEN QUIET DURING THE PAST EIGHT
HOURS, IT IS EXPECTED THE FIELD WILL BE QUIET TO SLIGHTLY UNSETLED
DURNING THE NEXT 24 HOURS.

III. EVENT PROBABILITIES 23 MAY - 25 MAY

CLASS M 01/01/01

CLASS X 01/01/01

PROTON 01/01/01

PCAF GREEN

IV. OTTAWA 10.7 CM FLUX

OBSERVED 22 MAY 71

PREDICTED 23-25 MAY 71/71/72

90-DAY MEAN 22 MAY 75

V. GEOMAGNETIC A INDICES

OBSERVED FREDERICKSBURG 21 MAY 11

ESTIMATED AFR/AP 22 MAY 10/11

PREDICTED AFR/AP 23-25 MAY 10/10 - 10/10 - 10/10

SOLTERWARN

BT

HFUS 1 BOU 231430

FROM SPACE ENVIRONMENT SERVICES CENTER BOULDER COLO

SDF NUMBER 144-B

JOINT AFGWC/SESC SECONDARY REPORT OF SOLAR AND GEOPHYSICAL ACTIVITY
ISSUED 1430Z 23 MAY 1976

IA. SOLAR ACTIVITY HAS BEEN VERY LOW DURING THE PAST 8 HOURS.

IB. SOLAR ACTIVITY WILL BE AT A LOW LEVEL DURING THE FORECAST
PERIOD.

II. THE GEOMAGNETIC FIELD HAS BEEN QUIET TO UNSETLED DURING THE
PAST 24 HOURS. THE FIELD IS EXPECTED TO BE QUIET TO UNSETLED
THRU THE FORECAST PERIOD.

III. EVENT PROBABILITIES 23 - 25 MAY

CLASS M 01/01/01

CLASS X 01/01/01

PROTON 01/01/01

PCAF GREEN

IV. OTTAWA 10.7 CM FLUX

OBSERVED 22 MAY 71

PREDICTED 23 - 25 MAY 71/71/72

90-DAY MEAN 22 MAY 75

V. GEOMAGNETIC A INDICES

OBSERVED FREDERICKSBURG 21 MAY 11

ESTIMATED AFR/AP 22 MAY 10/11

PREDICTED AFR/AP 23 - 25 MAY 10/10 - 10/10 - 10/10

SOLTERWARN

BT

HFUS 1 BOU 232200

FROM SPACE ENVIRONMENT SERVICES CENTER BOULDER COLO

SDE NUMBER 144

JOINT AFGWC/SESC PRIMARY REPORT OF SOLAR AND GEOPHYSICAL ACTIVITY

ISSUED 2200Z 23 MAY 1976

IA. SOLAR ACTIVITY HAS BEEN VERY LOW DURING THE PAST 8 HOURS.

IB. SOLAR ACTIVITY WILL CONTINUE AT VERY LOW LEVELS.

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

III. EVENT PROBABILITIES 24 - 26 MAY

CLASS M 01/01/01

CLASS X 01/01/01

PROTON 01/01/01

PCAF GREEN

IV. OTTAWA 10.7 CM FLUX

OBSERVED 23 MAY 70

PREDICTED 24 - 26 MAY 70/70/70

90-DAY MEAN 23 MAY 75

V. GEOMAGNETIC A INDICES

OBSERVED FREDERICKSBURG 22 MAY 10

ESTIMATED AFR/AP 23 MAY 11/14

PREDICTED AFR/AP 24 - 26 MAY 10/10 - 10/10 - 13/15

SOLIERWARN

BT