

HFUS 1 BOU 110450

FROM SPACE ENVIRONMENT SERVICES CENTER BOULDER COLO

SDF NUMBER 132A

JOINT AFGWC/SESC SECONDARY REPORT OF SOLAR AND GEOPHYSICAL ACTIVITY
ISSUED 0500Z 11 MAY 1976

IA. SOLAR ACTIVITY HAS BEEN VERY LOW DURING THE PAST 8 HOURS. THE
LIMBS AND DISK APPEAR TO BE STABLE AND QUIET.

IB. SOLAR ACTIVITY IS EXPECTED TO BE VERY LOW.

II. THE GEOMAGNETIC FIELD HAS BEEN QUIET DURING THE PAST 8 HOURS.
THE FIELD IS EXPECTED TO BE QUIET WITH PERIODS OF UNSETTLED
CONDITIONS DURING THE NEXT 36 HOURS.

III. EVENT PROBABILITIES 11 MAY - 13 MAY

CLASS M 01/01/01

CLASS X 01/01/01

PROTON 01/01/01

PCAF GREEN

IV. OTTAWA 10.7 CM FLUX

OBSERVED 10 MAY 71

PREDICTED 11-13 MAY 70/70/71

90-DAY MEAN 10 MAY 75

V. GEOMAGNETIC A INDICES

OBSERVED FREDERICKSBURG 09 MAY 03

ESTIMATED AFR/AP 10 MAY 07/10

PREDICTED AFR/AP 11-13 MAY 12/15 - 08/10 - 07/10

SOLTERWARN

BT

HFUS 1 BOU 111430

FROM SPACE ENVIRONMENT SERVICES CENTER BOULDER COLORADO

SDF NUMBER 132-B

JOINT AFGWC/SESC SECONDARY REPORT OF SOLAR AND GEOPHYSICAL ACTIVITY
ISSUED 1430Z 11 MAY 1976

IA. SOLAR ACTIVITY IS AT A VERY LOW LEVEL. NO SIGNIFICANT CHANGES
IN THE VISIBLE DISK HAVE BEEN REPORTED.

IB. SOLAR ACTIVITY WILL BE AT A VERY LOW LEVEL FOR THE NEXT THREE
DAYS.

II. THE GEOMAGNETIC FIELD IS UNSETTLED AND QUIET TO UNSETTLED
CONDITIONS SHOULD PERSIST.

III. EVENT PROBABILITIES 11-13 MAY

CLASS M 01/01/01

CLASS X 01/01/01

PROTON 01/01/01

PCAF GREEN

IV. OTTAWA 10.7 CM FLUX

OBSERVED 10 MAY 71

PREDICTED 11-13 MAY 70/70/71

90-DAY MEAN 10 MAY 75

V. GEOMAGNETIC A INDICES

OBSERVED FREDERICKSBURG 09 MAY 03

ESTIMATED AFR/AP 10 MAY 07/10

PREDICTED AFR/AP 11-13 MAY 12/15 - 08/10 - 07/10

SOLTERWARN

BT

HFUS 1 BOU 112200

FROM SPACE ENVIRONMENT SERVICES CENTER BOULDER COLO

SDF NUMBER 132

JOINT AFGWC/SESC PRIMARY REPORT OF SOLAR AND GEOPHYSICAL ACTIVITY
ISSUED 2200Z 11 MAY 1976

IA. SOLAR ACTIVITY IS AT A VERY LOW LEVEL. A SMALL NEW REGION
NUMBERED 706 IS LOCATED NEAR N08E67. ALL OF THE DISK REGIONS
APPEAR STABLE.

IB. SOLAR ACTIVITY WILL BE AT A VERY LOW LEVEL FOR THE NEXT THREE
DAYS.

II. THE GEOMAGNETIC FIELD IS QUIET TO SLIGHTLY UNSETTLED AND NO
CHANGE IS EXPECTED.

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 10/10

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

SOLTERWARN

BT