

HFUS 1 BOU 090450

FROM SPACE ENVIRONMENT SERVICES CENTER BOULDER COLO

SDF NUMBER 130A

JOINT AFGWC/SESC SECONDARY REPORT OF SOLAR AND GEOPHYSICAL ACTIVITY
ISSUED 0500Z 09 MAY 1976

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

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

II. THE GEOMAGNETIC FIELD HAS BEEN QUIET DURING THE PAST 8 HOURS.

IT IS EXPECTED THE FIELD WILL BE QUIET TO SLIGHTLY UNSETTLED
DURING THE NEXT 24 HOURS.

III. EVENT PROBABILITIES 09 MAY - 11 MAY

CLASS M 01/01/01

CLASS X 01/01/01

PROTON 01/01/01

PCAF GREEN

IV. OTTAWA 10.7 CM FLUX

OBSERVED 08 MAY 69

PREDICTED 09-11 MAY 70/70/71

90-DAY MEAN 08 MAY 75

V. GEOMAGNETIC A INDICES

OBSERVED FREDERICKSBURG 07 MAY 07

ESTIMATED AFR/AP 08 MAY 11/10

PREDICTED AFR/AP 09-11 MAY 09/10 - 12/13 - 14/15

SOLTERWARN

BT

HFUS 1 BOU 091430

FROM SPACE ENVIRONMENT SERVICES CENTER BOULDER, CO

SDF NUMBER 130B

JOINT AFGWC/SESC SECONDARY REPORT OF SOLAR AND GEOPHYSICAL ACTIVITY
ISSUED 1430Z 9 MAY 1976

IA. SOLAR ACTIVITY HAS BEEN VERY LOW WITH NO APPARENT CHANGE IN
THE ONE VISIBLE DISK REGION, 704 (N01E29).

IB. ACTIVITY LEVELS WILL REMAIN VERY LOW.

II. THE GEOMAGNETIC FIELD HAS BEEN QUIET DURING THE PAST 8 HOURS,
THOUGH IS EXPECTED TO BECOME UNSETTLED TO ACTIVE THE LATER PART
OF THIS FORECAST PERIOD.

III. EVENT PROBABILITIES 09 MAY-11 MAY

CLASS M 01/01/01

CLASS X 01/01/01

PROTON 01/01/01

PCAF GREEN

IV. OTTAWA 10.7 CM FLUX

OBSERVED 08 MAY 69

PREDICTED 09-11 MAY 70/70/71

90-DAY MEAN 08 MAY 75

V. GEOMAGNETIC A INDICES

OBSERVED FREDERICKSBURG 07 MAY 07

ESTIMATED AFR/AP 08 MAY 11/10

PREDICTED AFR/AP 09-11 MAY 09/10 - 12/13 - 14/15

SOLTERWARN

BT

HFUS/1 BQU 092200

FROM SPACE ENVIRONMENT SERVICES CENTER BOULDER, CO

SDF NUMBER 130

JOINT AFGWC/SESC PRIMARY REPORT OF SOLAR AND GEOPHYSICAL ACTIVITY
ISSUED 2200Z 09 MAY 1976

IA. SOLAR ACTIVITY HAS REMAINED VERY LOW. REGION 704 (N01E24)
REMAINS A QUIET H-TYPE GROUP WITH TWO UMBRAE. NO SIGNIFICANT ACTIVITY
HAS BEEN REPORTED.

IB. THE ACTIVITY LEVEL SHOULD REMAIN VERY LOW DURING THIS FORECAST
PERIOD.

II. GEOMAGNETIC CONDITIONS HAVE BEEN QUIET TO UNSETTLED AND SHOULD
BE PREDOMINANTLY UNSETTLED THROUGH 11 MAY.

III. EVENT PROBABILITIES 10 MAY-12 MAY

CLASS M 01/01/01

CLASS X 01/01/01

PROTON 01/01/01

PCAF GREEN

IV. OTTAWA 10.7 CM FLUX

OBSERVED 09 MAY 69

PREDICTED 10 MAY-12 MAY 70/70/70

90-DAY MEAN 09 MAY 75

V. GEOMAGNETIC A INDICES

OBSERVED FREDERICKSBURG 08 MAY 12

ESTIMATED AFR/AP 09 MAY 05/05

PREDICTED AFR/AP 10-12 MAY 09/13 - 12/15 - 08/10

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