

HFUS 1 BOU 110500

FROM SPACE ENVIRONMENT SERVICES CENTER BOULDER COLO

SDF NUMBER 131A

JOINT AFGWC/SESC SECONDARY REPORT OF SOLAR AND GEOPHYSICAL ACTIVITY
ISSUED 0500Z 11 MAY 1975

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

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

II. THE GEOMAGNETIC FIELD HAS BEEN UNSETTLED DURING THE PAST
EIGHT HOURS AND IS EXPECTED TO BE UNSETTLED TO ACTIVE DURING THE
NEXT 24 HOURS AND UNSETTLED THROUGH THE REST OF THE FORECAST
PERIOD.

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 069

PREDICTED 11 - 13 MAY 070/070/070

90-DAY MEAN 10 MAY 072

V. GEOMAGNETIC A INDICES

OBSERVED FREDERICKSBURG 09 MAY 17

ESTIMATED AFR/AP 10 MAY 20/34

PREDICTED AFR/AP 11 - 13 MAY 15/20 - 08/08 - 08/08

SOLTERWARN

BT

HFUS 1 BUU 111430

FROM SPACE ENVIRONMENT SERVICES CENTER BOULDER COLO

SDF NUMBER 131B

JOINT AFGWC/SESC SECONDARY REPORT OF SOLAR AND GEOPHYSICAL ACTIVITY
ISSUED 1430Z 11 MAY 1975

IA. SOLAR ACTIVITY HAS BEEN VERY LOW DURING THE PAST 24 HOURS.

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

II. THE GEOMAGNETIC FIELD HAS BEEN UNSETTLED TO ACTIVE
THE PAST 24 HOURS AND IS EXPECTED TO BE QUIET TO UNSETTLED THE
REMAINDER OF TODAY AND UNSETTLED THE FOLLOWING 48 HOURS.

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 069

PREDICTED 11 - 13 MAY 070/070/070

90-DAY MEAN 10 MAY 072

V. GEOMAGNETIC A INDICES

OBSERVED FREDERICKSBURG 09 MAY 17

ESTIMATED AFR/AP 10 MAY 20/34

PREDICTED AFR/AP 11 - 13 MAY 05/06 - 08/08 - 08/08

SOLTERWARN

BT

HFUS 1 BOU 112200
FROM SPACE ENVIRONMENT SERVICES CENTER BOULDER COLO
SDF NUMBER 131
JOINT AFGWC/SESC PRIMARY REPORT OF SOLAR AND GEOPHYSICAL ACTIVITY
ISSUED 2200Z 11 MAY 1975
IA. SOLAR ACTIVITY REMAINS VERY LOW. THERE ARE NO SPOTS ON THE
DISK.
IB. SOLAR ACTIVITY IS EXPECTED TO REMAIN VERY LOW THIS PERIOD.
II. THE GEOMAGNETIC FIELD HAS BEEN QUIET TO UNSETTLED TODAY AND IS
EXPECTED TO BE UNSETTLED TO QUIET THIS PERIOD.
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 68
PREDICTED 12 MAY - 14 MAY 68/68/68
90-DAY MEAN 11 MAY 72
V. GEOMAGNETIC A INDICES
OBSERVED FREDERICKSBURG 10 MAY 17
ESTIMATED AFR/AP 11 MAY 03/03
PREDICTED AFR/AP 12 MAY - 14 MAY 06/06 - 06/06 - 06/06
SOLTERWARN
BT