

HFUS I BOU 250550

FROM SPACE ENVIRONMENT SERVICES CENTER BOULDER COLO

SDF NUMBER 329A

JOINT AFGWC/SESC SECONDARY REPORT OF SOLAR AND GEOPHYSICAL ACTIVITY
ISSUED 0600Z 25 NOVEMBER 1975

IA. SOLAR ACTIVITY HAS BEEN VERY LOW DURING THE PAST EIGHT HOURS.
ALL SEEMS STABLE AND QUIET.

IB. SOLAR ACTIVITY IS EXPECTED TO CONTINUE AT A LOW LEVEL DURING
THE NEXT 24 HOURS.

II. THE GEOMAGNETIC FIELD HAS BEEN SLIGHTLY UNSETTLED DURING THE
PAST EIGHT HOURS. IT IS EXPECTED THAT THE FIELD WILL CONTINUE AT
THAT LEVEL DURING THE NEXT 24 HOURS.

III. EVENT PROBABILITIES: 25 NOVEMBER - 27 NOVEMBER

CLASS M 30/20/05

CLASS X 21/01/01

PROTON 01/01/01

PCAF GREEN

IV. OTTAWA 10.7 CM FLUX

OBSERVED 24 NOVEMBER 77

PREDICTED 25-27 NOVEMBER 74/73/72

90-DAY MEAN 24 NOVEMBER 79

V. GEOMAGNETIC A INDICES

OBSERVED FREDERICKSBURG 23 NOVEMBER 05

ESTIMATED AFR/AP 24 NOVEMBER 06/10

PREDICTED AFR/AP 25-27 NOVEMBER 12/12 - 12/15 - 08/08

SOLTERWARN

BT

HFUS 1 BOU 251430

FROM SPACE ENVIRONMENT SERVICES CENTER BOULDER COLO

SDF NUMBER 329-B

JOINT AFGWC/SESC SECONDARY REPORT OF SOLAR AND GEOPHYSICAL ACTIVITY
ISSUED 1430Z 25 NOVEMBER 1975

IA. SOLAR ACTIVITY HAS BEEN VERY LOW WITH REGION 667 (S07W72)
HAVING DECAYED TO A SIMPLE MAGNETIC STRUCTURE.

IB. SOLAR ACTIVITY IS EXPECTED TO REMAIN VERY LOW.

II. THE GEOMAGNETIC FIELD HAS BEEN UNSETTLED AND IS EXPECTED
TO REMAIN SO FOR THE FORECAST PERIOD.

III. EVENT PROBABILITIES 25-27 NOVEMBER

CLASS M 30/20/05

CLASS X 01/01/01

PROTON 01/01/01

PCAF GREEN

IV. OTTAWA 10.7 CM FLUX

OBSERVED 24 NOVEMBER 77

PREDICTED 25-27 NOVEMBER 74/73/72

90-DAY MEAN 24 NOVEMBER 79

V. GEOMAGNETIC A INDICES

OBSERVED FREDERICKSBURG 23 NOV 05

ESTIMATED AFR/AP 24 NOV 10/12

PREDICTED AFR/AP 25 - 27 NOV 12/12 - 12/15 - 08/08

SOLTERWARN

BT

GEOALERT WWA329 250300

91224 10120 20770 30060 40090

36507 00000

80625 77772 36507 QUIET

SOLQUIET MAGQUIET

FIN

SOLTERWARN

HFUS 1 BOU 252200

FROM SPACE ENVIRONMENT SERVICES CENTER BOULDER COLO

SDF NUMBER 329

JOINT AFGWC/SESC PRIMARY REPORT OF SOLAR AND GEOPHYSICAL ACTIVITY
ISSUED 2200Z 25 NOVEMBER 1975

IA. SOLAR ACTIVITY HAS BEEN VERY LOW DURING THE PAST 24 HOURS.
REGION 667 (S07W80) HAS DECAYED TO A WEAK, SIMPLE STRUCTURE.
A NEW REGION IS EMERGING NEAR S10E03.

IB. SOLAR ACTIVITY IS EXPECTED TO REMAIN VERY LOW.

II. THE GEOMAGNETIC FIELD HAS BEEN SLIGHTLY ACTIVE. IT IS EX-
PECTED TO BE SLIGHTLY ACTIVE TO UNSETTLED, BECOMING SLIGHTLY UN-
SETTLED TO QUIET THE LATTER HALF OF THE FORECAST PERIOD.

III. EVENT PROBABILITIES 26 - 28 NOV

CLASS M 05/01/01

CLASS X 01/01/01

PROTON 01/01/01

PCAF GREEN

IV. OTTAWA 10.7 CM FLUX

OBSERVED 25 NOV 76

PREDICTED 26 - 28 NOV 74/73/72

90-DAY MEAN 25 NOV 79

V. GEOMAGNETIC A INDICES

OBSERVED FREDERICKSBURG 24 NOV 10

ESTIMATED AFR/AP 25 NOV 15/13

PREDICTED AFR/AP 26 - 28 NOV 12/15 - 08/08 - 06/06

SOLTERWARN

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