

HFUS 1 BOU 240600

FROM SPACE ENVIRONMENT SERVICES CENTER BOULDER, CO

SDF NUMBER 329A

JOINT AFGWC/SESC SECONDARY REPORT OF SOLAR AND GEOPHYSICAL ACTIVITY
ISSUED 0600Z 24 NOVEMBER 1976

IA. SOLAR ACTIVITY HAS CONTINUED VERY LOW. NO FLARES HAVE BEEN
REPORTED DURING THE PAST 8 HOURS. REGION 757 (N11W11) REMAINS
STABLE.

IB. SOLAR ACTIVITY IS EXPECTED TO REMAIN VERY LOW.

II. THE GEOMAGNETIC FIELD HAS BEEN QUIET FOR THE PAST 8 HOURS.
THE FIELD IS EXPECTED TO REMAIN GENERALLY QUIET UNTIL 26 NOVEMBER
WHEN IT SHOULD BECOME UNSETTLED.

III. EVENT PROBABILITIES 24 NOVEMBER-26 NOVEMBER 1976

CLASS M 05/05/01

CLASS X 01/01/01

PROTON 01/01/01

PCAF GREEN

IV. OTTAWA 10.7 CM FLUX

OBSERVED 23 NOVEMBER 74

PREDICTED 24-26 NOVEMBER 74/74/73

90-DAY MEAN 23 NOVEMBER 74

V. GEOMAGNETIC A INDICES

OBSERVED FREDERICKSBURG 22 NOVEMBER 03

ESTIMATED AFR/AP 23 NOVEMBER 03/02

PREDICTED AFR/AP 24-26 NOVEMBER 05/05 - 05/05 - 08/08

SOLTERWARN

BT

HFUS 1 BOU 241500

FROM SPACE ENVIRONMENT SERVICES CENTER BOULDER COLO

SDF NUMBER 329-B

JOINT AFGWC/SESC SECONDARY REPORT OF SOLAR AND GEOPHYSICAL ACTIVITY
ISSUED 1500Z 24 NOV 1976

IA. SOLAR ACTIVITY HAS REMAINED VERY LOW. REGION 757 (N11W16)
REMAINS SIMPLE MAGNETICALLY, STABLE AND INACTIVE.

IB. SOLAR ACTIVITY IS EXPECTED TO REMAIN VERY LOW.

II. THE GEOMAGNETIC FIELD HAS BEEN QUIET TO SLIGHTLY UNSETTLED.
GENERALLY QUIET CONDITIONS ARE EXPECTED UNTIL 26 NOVEMBER,
WHEN THE FIELD IS EXPECTED TO BECOME UNSETTLED.

III. EVENT PROBABILITIES 24 NOVEMBER-26 NOVEMBER 1976

CLASS M 05/05/01

CLASS X 01/01/01

PROTON 01/01/01

PCAF GREEN

IV. OTTAWA 12.7 CM FLUX

OBSERVED 23 NOVEMBER 74

PREDICTED 24-26 NOVEMBER 74/74/73

90-DAY MEAN 23 NOVEMBER 74

V. GEOMAGNETIC A INDICES

OBSERVED FREDERICKSBURG 22 NOVEMBER 03

ESTIMATED AFR/AP 23 NOVEMBER 03/02

PREDICTED AFR/AP 24-26 NOVEMBER 05/05 - 05/05 - 08/08

SOLTERWARN

BT

HFUS 1 BOU 242200

FROM SPACE ENVIRONMENT SERVICES CENTER BOULDER COLO

SDF NUMBER 329

JOINT AFGWC/SESC PRIMARY REPORT OF SOLAR AND GEOPHYSICAL ACTIVITY
ISSUED 2200Z 24 NOVEMBER 1976

IA. SOLAR ACTIVITY REMAINS VERY LOW. REGION 757 (N11W20) REMAINS
STABLE. THE SUNSPOT STRUCTURE HAS DECAYED TO A LARGE H-TYPE
(LEADER) SPOT.

IB. SOLAR ACTIVITY IS EXPECTED TO REMAIN VERY LOW.

II. THE GEOMAGNETIC FIELD HAS BEEN QUIET. THE FIELD IS EXPECTED
TO REMAIN QUIET, BECOMING UNSETTLED ON 26 NOVEMBER.

III. EVENT PROBABILITIES 25 - 27 NOV

CLASS M 01/01/01

CLASS X 01/01/01

PROTON 01/01/01

PCAF GREEN

IV. OTTAWA 10.7 CM FLUX

OBSERVED 24 NOV 75

PREDICTED 25 - 27 NOV 74/74/73

90-DAY MEAN 24 NOV 74

V. GEOMAGNETIC A INDICES

OBSERVED FREDERICKSBURG 23 NOV 02

ESTIMATED AFR/AP 24 NOV 03/02

PREDICTED AFR/AP 25 - 27 NOV 05/05 - 08/08 - 12/15

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