

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 (N1IW1I) 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 UNSETLED.
GENERALLY QUIET CONDITIONS ARE EXPECTED UNTIL 26 NOVEMBER,
WHEN THE FIELD IS EXPECTED TO BECOME UNSETLED.

III. EVENT PROBABILITIES 24 NOVEMBER-26 NOVEMBER 1976

CLASS M 05/05/01

CLASS X 01/01/01

PROTON 01/01/01

RCAF 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
SOLTERWARN
BT