

HFUS 3 BOU 040600

FROM SPACE ENVIRONMENT SERVICES CENTER BOULDER, CO

SDF NUMBER 308A

JOINT AFGWC/SESC SECONDARY REPORT OF SOLAR AND GEOPHYSICAL ACTIVITY
ISSUED 0600Z 04 NOVEMBER 1977

IA. SOLAR ACTIVITY HAS BEEN VERY LOW. A SUBNORMAL FLARE WAS
REPORTED FROM REGION 925 (N30W64) AT 03/2304. NO SIGNIFICANT
X-RAY BURST WAS OBSERVED. THE REST OF THE DISK AND LIMBS ARE
QUIET. ADFS HAVE BEEN REPORTED IN 928 (S23W09) AND 930 (N20E07).

IB. SOLAR ACTIVITY WILL REMAIN VERY LOW.

II. THE GEOMAGNETIC FIELD HAS BEEN QUIET AND SHOULD REMAIN SO
THROUGHOUT THE PERIOD.

III. EVENT PROBABILITIES 04 NOV-06 NOV

CLASS M 01/01/05

CLASS X 01/01/01

PROTON 01/01/01

GREEN

IV. OTTAWA 10.7 CM FLUX

OBSERVED 03 NOV 92

PREDICTED 04-06 NOV 92/92/92

90-DAY MEAN 03 NOV 95

V. GEOMAGNETIC A INDICES

OBSERVED FREDERICKSBURG 02 NOV 05

ESTIMATED AFR/AP 03 NOV 04/04

PREDICTED AFR/AP 04-06 NOV 05/05 - 05/05 - 07/07

SOLTERWARN

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HFUS 3 BOU 041500
FROM SPACE ENVIRONMENT SERVICES CENTER BOULDER COLO
SDF NUMBER 308B
JOINT AFGWC/SESC SECONDARY REPORT OF SOLAR AND GEOPHYSICAL ACTIVITY
ISSUED 1500Z 04 NOVEMBER 1977
IA. SOLAR ACTIVITY HAS BEEN VERY LOW. NO SIGNIFICANT ACTIVITY
HAS BEEN REPORTED. BOTH REGIONS 928 (S23W12) AND 930 (N19E04)
APPEAR TO BE DECAYING WITH REGION 930 NOW A C-TYPE GROUP.
IB. SOLAR ACTIVITY IS EXPECTED TO REMAIN VERY LOW.
II. THE GEOMAGNETIC FIELD HAS BEEN QUIET AND IS EXPECTED TO
REMAIN SO.
III. EVENT PROBABILITIES 04 NOV-06 NOV
CLASS M 01/01/05
CLASS X 01/01/01
PROTON 01/01/01
PCAF GREEN
IIVM. OTTAWA 10.7 CCM FLUX
OBSERVED 03 NOV 92
PREDICTED 04-06 NOV 92/92/92
90-DAY MEAN 03 NOV 95
V. GEOMAGNETIC A INDICES
OBSERVED FREDERICKSBURG 02 NOV 05
ESTIMATED AFR/AP 03 NOV 04/04
PREDICTED AFR/AP 04-06 NOV 05/05 - 05/05 - 07/07
SOLTERWARN

HFUS 1 BOU 042200

FROM SPACE ENVIRONMENT SERVICES CENTER BOULDER COLO

SDF NUMBER 308

JOINT AFGWC/SESC PRIMARY REPORT OF SOLAR AND GEOPHYSICAL ACTIVITY
ISSUED 2200Z 4 NOVEMBER 1977

IA. SOLAR ACTIVITY HAS BEEN VERY LOW THE PAST 24 HOURS. BOTH
REGIONS 928 (S23W17) AND 930 (N19W01) APPEAR TO BE DECAYING.
REGION 930 APPEARS TO STILL HAVE POTENTIAL FOR SOME MINOR ACTIVITY
AND PRODUCED A C-FLARE AT 1747Z. THE REMAINDER OF THE DISK
AND LIMBS APPEAR QUIET AND STABLE.

IB. SOLAR ACTIVITY IS EXPECTED TO REMAIN VERY LOW WITH ONLY AN
OCCASIONAL C-CLASS EVENT FROM REGION 930

II. THE GEOMAGNETIC FIELD WAS QUIET UNTIL 1500Z THEN BECAME
UNSETTLED.

EVENT PROBABILITIES 05-07 NOV

CLASS M 01/01/01

CLASS X 01/01/01

PROTON 01/01/01

PCAF GREEN

IV. OTTAWA 10.7 CM FLUX

OBSERVED 04 NOV 91

PREDICTED 05-07 NOV 91/91/92

90-DAY MEAN 04 NOV 95

V. GEOMAGNETIC A INDICES

OBSERVED FREDERICKSBURG 03 NOV 04

ESTIMATED AFR/AP 04 NOV 07/05

PREDICTED AFR/AP 05-07 NOV 07/07 - 10/10 - 14/14

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