

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.

III. 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

BT

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

CLASSS X 01/01/01

PROTON 01/01/01

PCAF GREEN

IIVM. OTTAWA 10.7 CCM FLUX

OBSERVED 03 NOV 92

PREDICTED 04-06 NOP 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 MFLARE AT 1747Z. THE REMAINDER OF THE DISK  
AND LIMBS AREAR 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

SOLTERWARN

BT