

HFUS 1 BOU 240550

FROM SPACE ENVIRONMENT SERVICES CENTER BOULDER COLO

SDF NUMBER 328A

JOINT AFGWC/SESC SECONDARY REPORT OF SOLAR AND GEOPHYSICAL ACTIVITY  
ISSUED 0600Z 24 NOVEMBER 1975

IA. SOLAR ACTIVITY HAS BEEN VERY LOW DURING THE PAST EIGHT HOURS.  
THE DISK REGION HAS BEEN QUIET AND IS SLOWLY DECAYING. THE LIMBS  
HAVE BEEN QUIET.

IB. SOLAR ACTIVITY IS EXPECTED TO BE VERY LOW DURING THE NEXT  
24 HOURS.

II. THE GEOMAGNETIC FIELD HAS BEEN QUIET DURING THE PAST EIGHT  
HOURS. IT IS EXPECTED THAT THE FIELD WILL BE QUIET TO SLIGHTLY  
UNSETTLED DURING THE NEXT 24 HOURS.

III. EVENT PROBABILITIES 24 NOVEMBER - 26 NOVEMBER

CLASS M 30/30/20

CLASS X 01/01/01

PROTON 01/01/01

PCAF GREEN

IV. OTTAWA 10.7 CM FLUX

OBSERVED 23 NOVEMBER 79

PREDICTED 24-26 NOVEMBER 76/74/73

90-DAY MEAN 23 NOVEMBER 79

V. GEOMAGNETIC A INDICES

OBSERVED FREDERICKSBURG 22 NOVEMBER 34

ESTIMATED AFR/AP 23 NOVEMBER 07/10

PREDICTED AFR/AP 24-26 NOVEMBER 07/07 - 12/12 - 12/15

SOLTERWARN

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HFUS 1 BOU 241500

FROM SPACE ENVIRONMENT SERVICES CENTER BOULDER COLORADO

SDF NUMBER 328B

JOINT AFGWC/SESC SECONDARY REPORT OF SOLAR AND GEOPHYSICAL ACTIVITY  
ISSUED 1500Z 24 NOV 75

IA. SOLAR ACTIVITY CONTINUES VERY LOW. NO EVENTS HAVE BEEN  
REPORTED FOR THE PAST 12 HOURS. REGION 667 (S07W61) CONTINUES  
TO DECAY.

IB. A SLIGHT INCREASE IN CLASS C FLARES MAY OCCUR LATE ON 26  
NOVEMBER AS REGION 662 (S05-10) BEGINS ITS EAST LIMB PASSAGE.

II. THE GEOMAGNETIC FIELD HAS BEEN QUIET FOR THE PAST 24 HOURS.  
QUIET TO UNSETTLED CONDITIONS SHOULD CONTINUE.

III. EVENT PROBABILITIES 24 NOVEMBER - 26 NOVEMBER

CLASS M 30/30/20

CLASS X 01/01/01

PROTON 01/01/01

PCAF GREEN

IV. OTTAWA 10.7 CM FLUX

OBSERVED 23 NOVEMBER 79

PREDICTED 24-26 NOVEMBER 76/74/73

90-DAY MEAN 23 NOVEMBER 79

V. GEOMAGNETIC A INDICES

OBSERVED FREDERICKSBURG 22 NOVEMBER 34

ESTIMATED AFR/AP 23 NOVEMBER 07/10

PREDICTED AFR/AP 24-26 NOVEMBER 07/07 - 12/12 - 12/15

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GEOALERT WWA328 240300

91223 10140 20790 30070 49910

35307 00000

80624 77773 35307 QUIET

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HFMS 1 BOU 242200

FROM SPACE ENVIRONMENT SERVICES CENTER BOULDER COLORADO

SDF NUMBER 328

JOINT AFGWC/SESC PRIMARY REPORT OF SOLAR AND GEOPHYSICAL ACTIVITY  
ISSUED 2200Z 24 NOV 1975

IA. SOLAR ACTIVITY HAS BEEN NIL FOR THE PAST 24 HOURS. REGION  
667 (S07W63) CONTINUES ITS SLOW DECAY. ACTIVE FILAMENTS CONTINUE  
NEAR THIS SIMPLE H-TYPE SUNSPOT. NO OTHER SIGNIFICANT REGIONS  
ARE PRESENT.

IB. CLASS C FLARES MAY OCCUR IN REGION 667 FOR THE TWO REMAINING  
DAYS OF ITS DISK TRANSIT. A MINOR REGION (662) MAY RETURN TO EAST  
LIMB AT S05-10 BY THE THIRD DAY.

II. THE GEOMAGNETIC FIELD HAS BEEN SLIGHTLY UNSETTLED MOST OF  
THIS DAY. QUIET TO UNSETTLED CONDITIONS ARE EXPECTED THROUGHOUT  
THIS 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 NOVEMBER 05

ESTIMATED AFR/AP 24 NOVEMBER 06/10

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

SOLTERWARN

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