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KBOU

HFUS 1 BOU 060601

FROM SPACE ENVIRONMENT SERVICES CENTER BOULDER COLO

SDF NUMBER 311A

JOINT AESC/SESC SECONDARY REPORT OF SOLAR AND GEOPHYSICAL ACTIVITY

ISSUED 0600Z 06 NOVEMBER 1972

IA. NO CHANGE.

IB. NO CHANGE.

II. NO CHANGE.

III. EVENT PROBABILITIES - NO CHANGE.

IV. OTTAWA 1).7 CM FLUX - NO CHANGE.

V. GEOMAGNETIC A INDICES - NO CHANGE.

SPAN

**BT**

HFUS 1 BOU 061300

FROM SPACE ENVIRONMENT SERVICES CENTER BOULDER COLO

SDF NUMBER 311B

JOINT AESC/SESC SECONDARY REPORT OF SOLAR AND GEOPHYSICAL ACTIVITY  
ISSUED 1300Z 06 NOVEMBER 1972

IA. SOLAR ACTIVITY HAS BEEN VERY LOW. REGION 460 MADE AN UNEVENTFUL  
WEST LIMB CROSSING. OF THE THREE SMALL REGIONS NOW ON THE VISIBLE  
DISK ONLY GROWING REGION 469 /S03W78/ IS OF INTEREST.

IB. VERY LOW TO LOW ACTIVITY IS EXPECTED FOR THE NEXT 72 HOURS.  
NO SIGNIFICANT REGIONS ARE DUE TO RETURN.

II. THE GEOMAGNETIC FIELD HAS BEEN QUIET AND IS EXPECTED TO REMAIN  
QUIET.

III. EVENT PROBABILITIES 06-08 NOV

CLASS M 35/35/20

CLASS X 01/01/01

PROTON 05/05/01

PCAF GREEN

IV. OTTAWA 10.7 CM FLUX

OBSERVED 05 NOV 104

PREDICTED 06-08 100/098/096

90-DAY MEAN 05 NOV 120

V. GEOMAGNETIC A INDICES

OBSERVED FREDERICKSBURG 04 NOV 03

ESTIMATED 05 NOV 02

PREDICTED 06-08 NOV 05/08/08

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ZCZC 2157

HOHW 1 PHFF 062200

PART I. STILL NO MMNNNNNN

KBOU

HFUS BOU 062200

FROM SPACE ENVIRONMENT SERVICES CENTER BOULDER COLO

SDF NUMBER 311

JOINT AESC/SESC PRIMARY REPORT OF SOLAR AND GEOPHYSICAL ACTIVITY

ISSUED 2200Z 06 NOV 1972

IA. SOLAR ACTIVITY HAS REMAINED VERY LOW DURING THE LAST 24 HOURS. ONLY TWO REGIONS CONTAINING A TOTAL OF 5 SUNSPOTS ARE PRESENTLY OBSERVED. REGION 469 /S03W83/ CONTAINS 4 OF THESE SPOTS AND PRODUCED A FAINT SUBFLARE AT 0245Z, BUT NO FURTHER ACTIVITY HAS BEEN OBSERVED.

IB. CONTINUED VERY LOW ACTIVITY IS LIKELY WITH VERY LITTLE CHANCE OF ENERGETIC EVENTS. NO SIGNIFICANT REGIONS ARE DUE TO RETURN.

II. THE GEOMAGNETIC FIELD HAS BEEN QUIET DURING LOCAL DAY-TIME HOURS AND BRIEFLY UNSETTLED AT TIMES DURING LOCAL NIGHT-TIME HOURS. SIMILAR CONDITIONS SHOULD CONTINUE FOR THE NEXT 3 DAYS.

III. EVENT PROBABILITIES 07-09 NOV

CLASS M 15/15/15

CLASS X 01/01/01

PROTON 01/01/01

PCAF GREEN

IV. OTTAWA 10.7CM FLUX

OBSERVED 06 NOV 095

PREDICTED 07-09 NOV 094/096/098

90-DAY MEAN 06 NOV 119

V. GEOMAGNETIC A-INDICES

OBSERVED FREDERICKSBURG 05 NOV 02

ESTIMATED 06 NOV 07

PREDICTED 07-09 NOV 08/08/06

SOLTERWARN

SPAN

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