

NNNNHHVJJ

KBOU

HFUS 1 BOU 070601

FROM SPACE ENVIRONMENT SERVICES CENTER BOULDER COLO

SDF NUMBER 312A

JOINT AESC/SESC SECONDARY REPORT OF SOLAR AND GEOPHYSICAL ACTIVITY

ISSUED 0600Z 07 NOVEMBER 1972

IA. REGION 469 (S04W85) HAS MADE WEST LIMB PASSAGE. NO OTHER REGIONS  
ARE VISIBLE ON THE DISK.

IB. NO CHANGE.

II. NO CHANGE.

III. EVENT PROBABILITIES - NO CHANGE.

IV. OTTAWA 10.7 CM FLUX - NO CHANGE.

V. GEOMAGNETIC A INDICES - NO CHANGE.

SPAN

BT

HFUS 1 BOU 071300

FROM SPACE ENVIRONMENT SERVICES CENTER BOULDER COLO

SDF NUMBER 312B

JOINT AESC/SESC SECONDARY REPORT OF SOLAR AND GEOPHYSICAL ACTIVITY  
ISSUES 1300Z 07 NOVEMBER 1972

IA. SOLAR ACTIVITY HAS BEEN VERY LOW. NO FLARES HAVE BEEN REPORTED  
FOR THE LAST 35 HOURS. AS OF 07/1300Z THERE ARE NO SUNSPOTS ON  
THE VISIBLE DISK.

IB. SOLAR ACTIVITY WILL CONTINUE VERY LOW TO LOW. NO REGIONS ARE  
DUE TO RETURN UNTIL 11 NOVEMBER WHEN REGION 448 MAY REAPPEAR.

II. THE GEOMAGNETIC FIELD WAS MILDLY ACTIVE DURING LOCAL NIGHT-  
TIME ON 07 NOVEMBER. UNSETTLED CONDITIONS ARE EXPECTED FOR THE  
NEXT 3 DAYS.

III. EVENT PROBABILITIES 07-09 NOV

CLASS M 10/10/15

CLASS X 01/01/01

PROTON 01/01/01

PCAF GREEN

IV. OTTAWA 10.7 CM FLUX

OBSERVED 06 NOV 095

PREDICTED 07-09 094/096/098

90-DAY MEAN 06 NOV 119

V. GEOMAGNETIC A INDICES

OBSERVED FREDERICKSBURG 05 NOV 02

ESTIMATED 06 NOV 07

PREDICTED 07-09 NOV 10/08/08

SPAN

BT

FROM SPACE ENVIRONMENT SERVICES CENTER BOULDER COLO

SDF NUMBER 312

JOINT AESC/SESC PRIMARY REPORT OF SOLAR AND GEOPHYSICAL ACTIVITY  
ISSUED 2200Z 07 NOV 1972

IA. SOLAR ACTIVITY REMAINS VERY LOW, IN FACT, VIRTUALLY NON-  
EXISTANT WITH NO SUNSPOTS OBSERVED.

IB. SINCE NO SIGNIFICANT REGIONS ARE DUE TO RETURN, NO CHANGE IS  
EXPECTED.

II. THE GEOMAGNETIC FIELD WAS QUIET DURING LOCAL DAY-TIME HOURS  
AND UNSETTLED DURING LOCAL NIGHT-TIME HOURS. SIMILAR CONDITIONS  
SHOULD PERSIST FOR THE NEXT TWO DAYS, BECOMING QUIET BY THE END  
OF THE FORECAST PERIOD.

III. EVENT PROBABILITIES 08 NOV - 10 NOV.

CLASS M 05/10/10

CLASS X 01/01/01

PROTON 01/01/01

PCAF GREEN

IV. OTTAWA 10.7 CM FLUX.

OBSERVED 07 NOV 087

PREDICTED 08 NOV - 10 NOV 086/088/090

90-DAY MEAN 07 NOV 119

V. GEOMAGNETIC A INDICES.

OBSERVED FREDERICKSBURG 06 NOV 08

ESTIMATED 07 NOV 08

PREDICTED 08 NOV - 10 NOV 08/08/06

SOLTERWARN

SPAN

~~BT~~

NNNNZZV

KBOU

HFUS 1 BOU 090701

FROM SPACE ENVIRONMENT SERVICES CENTER BOULDER COLO

SDF NUMBER 314A

JOINT AESC/SESC SECONDARY REPORT OF SOLAR AND GEOPHYSICAL ACTIVITY

ISSUED 0700Z NOV 1972

IA. NO CHANGE

IB. NO CHANGE

II. NO CHANGE

III. NO CHANGE

IV. NO CHANGE

V. NO CHANGE

SOLTERWARN

~~BT~~