

HFUS 1 BOU 060530  
FROM SPACE ENVIRONMENT SERVICES CENTER BOULDER COLO  
SDF NUMBER 341A  
JOINT AFGWC/SESC SECONDARY REPORT OF SOLAR AND GEOPHYSICAL ACTIVITY  
ISSUED 0500Z 06 DECEMBER 1976

IA. SOLAR ACTIVITY HAS BEEN VERY LOW THE PAST 8 HOURS. THE DISK  
REMAINS SPOTLESS. HOWEVER HAWAII REPORTS A POSSIBLE NEW REGION  
ROTATING ONTO THE DISK NEAR NE32.

IB. SOLAR ACTIVITY IS EXPECTED TO REMAIN VERY LOW.

II. THE GEOMAGNETIC FIELD HAS BEEN QUIET THE PAST 8 HOURS.  
RECURRENT ACTIVE CONDITIONS ARE EXPECTED 7 DECEMBER.

III. EVENT PROBABILITIES 06 DECEMBER - 08 DECEMBER

CLASS M            01/01/01

CLASS X            01/01/01

PROTON            01/01/01

PCAF              GREEN

IV. OTTAWA 10.7 CM FLUX

OBSERVED          05 DECEMBER 72

PREDICTED         06-08 DECEMBER 72/72/72

90-DAY MEAN       05 DECEMBER 74

V. GEOMAGNETIC A INDICES

OBSERVED FREDERICKSBURG 04 DECEMBER 11

ESTIMATED AFR/AP    05 DECEMBER 04/05

PREDICTED AFR/AP    06-08 DECEMBER 07/08 - 17/20 - 17/20

SOLTERWARN

BT

HFUS 1 BOU 061500  
FROM SPACE ENVIRONMENT SERVICES CENTER BOULDER COLORADO  
SDF NUMBER 341-B  
JOINT AFGWC/SESC SECONDARY REPORT OF SOLAR AND GEOPHYSICAL ACTIVITY  
ISSUED 1500Z 06 DEC 1976

IA. SOLAR ACTIVITY CONTINUED AT A VERY LOW LEVEL DURING THE PAST 16 HOURS. THE DISK IS STILL SPOTLESS.

IB. SOLAR ACTIVITY IS EXPECTED TO REMAIN AT A VERY LOW LEVEL THROUGH THE FORECAST PERIOD.

II. THE GEOMAGNETIC FIELD HAS BEEN QUIET FOR THE PAST 16 HOURS AND SHOULD REMAIN QUIET FOR THE REST OF THE FORECAST PERIOD.

III. EVENT PROBABILITIES 06 DEC - 08 DEC

CLASS M 01/01/01

CLASS X 01/01/01

PROTON 01/01/01

PCAF GREEN

IV. OTTAWA 10.7 CM FLUX

OBSERVED 05 DEC 72

PREDICTED 06-08 DEC 72/72/72

90-DAY MEAN 05 DEC 74

V. GEOMAGNETIC A INDICES

OBSERVED FREDERICKSBURG 04 DEC 11

ESTIMATED AFR/AP 05 DEC 04/05

PREDICTED AFR/AP 06-08 DEC 07/08 - 17/20 - 17/20

SOLTERWARN

BT

HFUS 1 BOU 062200  
FROM SPACE ENVIRONMENT SERVICES CENTER BOULDER COLORADO  
SDF NUMBER 341  
JOINT AFGWC/SESC PRIMARY REPORT OF SOLAR AND GEOPHYSICAL ACTIVITY  
ISSUED 2200Z 06 DECEMBER 1976  
IA. SOLAR ACTIVITY HAS BEEN VERY LOW DURING THE PAST 24 HOURS.  
THERE IS A NEW PLAGE REGION NEAR N32 E65, BUT THE REGION IS SPOTLESS  
AND STABLE.

IB. SOLAR ACTIVITY IS EXPECTED TO REMAIN AT A VERY LOW LEVEL FOR  
THE NEXT 24 HOURS.

II. THE GEOMAGNETIC FIELD HAS BEEN QUIET FOR THE PAST 24 HOURS.  
AN EXPECTED RECURRENT DISTURBANCE SHOULD CAUSE ACTIVE GEOMAGNETIC  
CONDITIONS DURING THE NEXT 24 HOURS.

III. EVENT PROBABILITIES 07 DEC - 09 DEC

CLASS M 01/01/01

CLASS X 01/01/01

PROTON 01/01/01

PCAF GREEN

IV. OTTAWA 10.7 CM FLUX

OBSERVED 06 DEC 72

PREDICTED 07-09 DEC 72/73/73

90-DAY MEAN 06 DEC 74

V. GEOMAGNETIC A INDICES

OBSERVED FREDERICKSBURG 05 DEC 06

ESTIMATED AFR/AP 06 DEC 03/04

PREDICTED AFR/AP 07-09 DEC 17/20 - 17/20 - 17/20

SOLTERWARN

BT