

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

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