

HFUS 1 BOU 050530  
FROM SPACE ENVIRONMENT SERVICES CENTER BOULDER COLO  
SDF NUMBER 340A  
JOINT AFGWC/SESC SECONDARY REPORT OF SOLAR AND GEOPHYSICAL ACTIVITY  
ISSUED 0600Z 05 DECEMBER 1976  
IA. SOLAR ACTIVITY HAS BEEN VERY LOW. THE DISK AND LIMBS ARE QUIET  
AND STABLE. NO SPOTS HAVE BEEN REPORTED.  
IB. SOLAR ACTIVITY WILL CONTINUE AT VERY LOW LEVELS.  
II. THE GEOMAGNETIC FIELD HAS BEEN UNSETTLED DURING THE PAST 24  
HOURS. THE FIELD IS EXPECTED TO BE UNSETTLED THRU THE FORECAST  
PERIOD.  
III. EVENT PROBABILITIES 05 DECEMBER - 07 DECEMBER  
CLASS M 01/01/10  
CLASS X 01/01/01  
PROTON 01/01/01  
PCAF GREEN  
IV. OTTAWA 10.7 CM FLUX  
OBSERVED 04 DECEMBER 73  
PREDICTED 05-07 DECEMBER 74/74/74  
90-DAY MEAN 04 DECEMBER 74  
V. GEOMAGNETIC A INDICES  
OBSERVED FREDERICKSBURG 03 DECEMBER 02  
ESTIMATED AFR/AP 04 DECEMBER 08/14  
PREDICTED AFR/AP 05-07 DECEMBER 10/14 - 07/08 - 17/20  
SOLTERWARN  
BT

HFUS 1 BOU 051500

FROM SPACE ENVIRONMENT SERVICES CENTER BOULDER COLO

SDF NUMBER 340B

JOINT AFGWC/SESC SECONDARY REPORT OF SOLAR AND GEOPHYSICAL ACTIVITY  
ISSUED 1500Z 05 DECEMBER 1976

IA. SOLAR ACTIVITY HAS BEEN VERY LOW. THE DISK AND LIMBS ARE QUIET  
AND STABLE. NO SPOTS HAVE BEEN REPORTED.

IB. SOLAR ACTIVITY WILL REMAIN VERY LOW.

II. THE GEOMAGNETIC FIELD HAS BEEN QUIET TO UNSETTLED DURING THE  
PAST 8 HOURS. A RECURRENT GEOMAGNETIC STORM IS EXPECTED AROUND  
07 DECEMBER AND UNTIL THEN CONDITIONS SHOULD REMAIN UNSETTLED.

III. EVENT PROBABILITIES 05-07 DEC

CLASS M 01/01/01

CLASS X 01/01/01

PROTON 01/01/01

PCAF GREEN

IV. OTTAWA 10.7 CM FLUX

OBSERVED 04 DEC 73

PREDICTED 05-07 DEC 74/74/74

90-DAY MEAN 04 DEC 74

V. GEOMAGNETIC A INDICES

OBSERVED FREDERICKSBURG 03 DEC 02

ESTIMATED AFR/AP 04 DEC 10/11

PREDICTED AFR/AP 05-07 DEC 10/14 - 07/08 - 17/20

SOLTERWARN

BT

HFUS 1 BOU 052200

FROM SPACE ENVIRONMENT SERVICES CENTER BOULDER, CO

SDF NUMBER 340

JOINT AFGWC/SESC PRIMARY REPORT OF SOLAR AND GEOPHYSICAL ACTIVITY  
ISSUED 2200Z 05 DEC 1976

IA. SOLAR ACTIVITY HAS BEEN VERY LOW. THE DISK REMAINS SPOTLESS  
AND QUIET.

IB. SOLAR ACTIVITY SHOULD REMAIN VERY LOW.

II. GEOMAGNETIC FIELD HAS BEEN GENERALLY UNSETTLED DURING THE  
PAST 24 HOURS. ACTIVE, WITH OCCASIONAL MINOR STORM CONDITIONS  
SHOULD BEGIN ON 07 DEC, DUE TO A RECURRENT DISTURBANCE.

III. EVENT PROBABILITIES 06-08 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 05/06

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

SOLTERWARN

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