

HFUS 1 BOU 090600

FROM SPACE ENVIRONMENT SERVICES CENTER BOULDER, CO

SDF NUMBER 009A

JOINT AFGWC/SESC SECONDARY REPORT OF SOLAR AND GEOPHYSICAL ACTIVITY  
ISSUED 0600Z 09 JAN 1976

IA. SOLAR ACTIVITY HAS BEEN VERY LOW; THERE ARE NO SIGNIFICANT  
REGIONS ON THE VISIBLE DISK.

IB. ACTIVITY LEVELS WILL REMAIN VERY LOW.

II. THE GEOMAGNETIC FIELD HAS BEEN QUIET AND SHOULD REMAIN SO  
FOR THIS FORECAST PERIOD.

III. EVENT PROBABILITIES 09 - 11 JAN

CLASS M 01/01/01

CLASS X 01/01/01

PROTON 01/01/01

PCAF GREEN

IV. OTTAWA 10.7 CM FLUX

OBSERVED 08 JAN 73

PREDICTED 09 - 11 JAN 73/73/73

90-DAY MEAN 08 JAN 77

V. GEOMAGNETIC A INDICES

OBSERVED FREDERICKSBURG 07 JAN 08

ESTIMATED AFR/AP 08 JAN 04/03

PREDICTED AFR/AP 09 - 11 JAN 04/05 - 06/07 - 07/07

SOLTERWARN

BT

HFUS 1 BOU 091500  
FROM SPACE ENVIRONMENT SERVICES CENTER BOULDER COLO  
SDF NUMBER 009-B  
JOINT AFGWC/SESCONDARY REPORT OF SOLAR AND GEOPHYSICAL ACTIVITY  
ISSUED 1500Z 09 JAN 1976  
IA. SOLAR ACTIVITY REMAINS AT A VERY LOW LEVEL AS THE DISK IS  
STILL SPOTLESS.  
IB. SOLAR ACTIVITY WILL REMAIN AT A VERY LOW LEVEL FOR THE NEXT  
THREE DAYS.  
II. THE GEOMAGNETIC FIELD IS QUIET AND NO CHANGE IS EXPECTED.  
III. EVENT PROBABILITIES 09 - 11 JAN  
CLASS M 01/01/01  
CLASS X 01/01/01  
PROTON 01/01/01  
PCAF GREEN  
IV. OTTAWA 10.7 CM FLUX  
OBSERVED 08 JAN 73  
PREDICTED 09 - 11 JAN 73/73/73  
90-DAY MEAN 08 JAN 77  
V. GEOMAGNETIC A INDICES  
OBSERVED FREDERICKSBURG 07 JAN 08  
ESTIMATED AFR/AP 08 JAN 04/03  
PREDICTED AFR/AP 09 - 11 JAN 04/05 - 06/07 - 07/07  
SOLTERWARN  
BT

HEUS 1 BOU 092200  
FROM SPACE ENVIRONMENT SERVICES CENTER BOULDER COLO  
SDF NUMBER 009  
JOINT AFGWC/SESC PRIMARY REPORT OF SOLAR AND GEOPHYSICAL ACTIVITY  
ISSUED 2200Z 09 JAN 1976

IA. SOLAR ACTIVITY IS AT A VERY LOW LEVEL. THE DISK REMAINS SPOTLESS.

IB. SOLAR ACTIVITY WILL REMAIN AT A VERY LOW LEVEL DURING THIS FORECAST PERIOD.

II. THE GEOMAGNETIC FIELD IS QUIET. SHORT PERIODS OF UNSETLED CONDITIONS ARE EXPECTED TOWARD THE END OF THIS FORECAST PERIOD.

III. EVENT PROBABILITIES 10 - 12 JAN

CLASS M 01/01/01

CLASS X 01/01/01

PROTON 01/01/01

PCAF GREEN

IV. OTTAWA 10.7 CM FLUX

OBSERVED 09 JAN 072

PREDICTED 10 - 12 JAN 072/072/072

90-DAY MEAN 09 JAN 077

V. GEOMAGNETIC A INDICES

OBSERVED FREDERICKSBURG 08 JAN 03

ESTIMATED AFR/AP 09 JAN 03/03

PREDICTED AFR/AP 10 - 12 JAN 06/06 - 07/07 - 07/07

SOLTERWARN

BT