

HFUS 1 BOU 090600  
FROM SPACE ENVIRONMENT SERVICES CENTER BOULDER, CO  
SDF NUMBER 099A  
JOINT AFGWC/SESC SECONDARY REPORT OF SOLAR AND GEOPHYSICAL ACTIVITY  
ISSUED 0600Z 9 APR 1977

IA. SOLAR ACTIVITY REMAINS VERY LOW. THE DISK IS NOW SPOTLESS AND QUIET.

IB. SOLAR ACTIVITY IS EXPECTED TO REMAIN VERY LOW.

II. THE GEOMAGNETIC FIELD HAS BEEN AT MINOR STORM LEVELS THE PAST 8 HOURS. ACTIVE CONDITIONS ARE EXPECTED THE NEXT 24 HOURS.

III. EVENT PROBABILITIES 09 APR-11 APR

CLASS M	01/01/01
CLASS X	01/01/01
PROTON	01/01/01
PCAF	GREEN

IV. OTTAWA 10.7 CM FLUX

OBSERVED	8 APR 74
PREDICTED	9-11 APR 73/73/74
90-DAY MEAN	8 KAPR 79

V. GEOMAGNETIC A INDICES

OBSERVED FREDERICKSBURG	7 APR 35
ESTIMATED AFR/AP	8 APR 24/31
PREDICTED AFR/AP	9-11 APR 20/20 - 18/15 - 10/15
SOLTERWARN	

BT

HFUS 1 BOU 091500  
FROM SPACE ENVIRONMENT SERVICES CENTER BOULDER COLO  
SDF NUMBER 099-B  
JOINT AFGWC/SESC SECONDARY REPORT OF SOLAR AND GEOPHYSICAL ACTIVITY  
ISSUED 1500Z 09 APRIL 1977  
IA. SOLAR ACTIVITY REMAINS VERY LOW. THE DISK IS STILL SPOTLESS  
AND QUIET.  
IB. SOLAR ACTIVITY IS EXPECTED TO REMAIN VERY LOW.  
II. THE GEOMAGNETIC FIELD HAS BEEN AT ACTIVE TO MINOR STORM  
LEVELS THE PAST 8 HOURS. ACTIVE CONDITIONS ARE EXPECTED THE NEXT  
24 HOURS.  
III. EVENT PROBABILITIES 09 - 11 APRIL  
CLASS M 01/01/01  
CLASS X 01/01/01  
PROTON 01/01/01  
PCAF GREEN  
IV. OTTAWA 10.7 CM FLUX  
OBSERVED 08 APRIL 74  
PREDICTED 09 - 11 APRIL 73/73/74  
90-DAY MEAN 08 APRIL 79  
V. GEOMAGNETIC A INDICES  
OBSERVED FREDERICKSBURG 07 APRIL 35  
ESTIMATED AFR/AP 08 APRIL 24/31  
PREDICTED AFR/AP 09 - 11 APRIL 20/20 - 18/15 - 10/15  
SOLTERWARN  
BT

HFUS 1 BOU 092200  
FROM SPACE ENVIRONMENT SERVICES CENTER BOULDER COLO  
SDF NUMBER 099  
JOINT AFGWC/SESC PRIMARY REPORT OF SOLAR AND GEOPHYSICAL ACTIVITY  
ISSUED 2200Z 09 APRIL 1977  
IA. SOLAR ACTIVITY REMAINS VERY LOW. THE DISK IS STILL SPOTLESS  
AND QUIET.  
IB. SOLAR ACTIVITY IS EXPECTED TO REMAIN VERY LOW.  
II. THE GEOMAGNETIC FIELD HAS BEEN AT ACTIVE TO MINOR STORM  
LEVELS THE PAST 8 HOURS. ACTIVE CONDITIONS ARE EXPECTED THE NEXT  
24 HOURS.  
III. EVENT PROBABILITIES 10 - 12 APRIL  
CLASS M 01/01/01  
CLASS X 01/01/01  
PROTON 01/01/01  
PCAF GREEN  
IV. OTTAWA 10.7 CM FLUX  
OBSERVED 09 APRIL 75  
PREDICTED 10 - 12 APRIL 75/75/75  
90-DAY MEAN 09 APRIL 79  
V. GEOMAGNETIC A INDICES  
OBSERVED FREDERICKSBURG 08 APRIL 21  
ESTIMATED AFR/AP 09 APRIL 22/28  
PREDICTED AFR/AP 10 - 12 APRIL 18/20 - 10/15 - 08/10  
SOLTERWARN  
BT