

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