

HFUS 1 BOU 040420

FROM SPACE ENVIRONMENT SERVICES CENTER BOULDER COLO

SDF NUMBER 278A

JOINT AFGWC/SESC SECONDARY REPORT OF SOLAR AND GEOPHYSICAL ACTIVITY  
ISSUED 0500Z 04 OCTOBER 1976

IA. SOLAR ACTIVITY HAS BEEN VERY LOW WITH ALL SOLAR FEATURES  
STABLE AND QUIET.

IB. SOLAR ACTIVITY IS EXPECTED TO REMAIN VERY LOW.

II. THE GEOMAGNETIC FIELD HAS BEEN QUIET THE PAST SEVEN HOURS. THE  
FIELD IS EXPECTED TO REMAIN QUIET TO SLIGHTLY UNSETLED.

III. EVENT PROBABILITIES 04 OCTOBER - 06 OCTOBER

CLASS M 01/01/01

CLASS X 01/01/01

PROTON 01/01/01

PCAF GREEN

IV. OTTAWA 10.7 CM FLUX

OBSERVED 03 OCTOBER 74

PREDICTED 04-06 OCTOBER 74/75/75

90-DAY MEAN 03 OCTOBER 72

V. GEOMAGNETIC A INDICES

OBSERVED FREDERICKSBURG 02 OCTOBER 19

ESTIMATED AFR/AP 03 OCTOBER 10/10

PREDICTED AFR/AP 04-06 OCTOBER 09/10 - 06/10 - 06/07

SOLTERWARN

BT

HFUS-1 BOU 041430

FROM SPACE ENVIRONMENT SERVICES CENTER BOULDER COLORADO

SDF NUMBER 278-B

JOINT AFGWC/SESC SECONDARY REPORT OF SOLAR AND GEOPHYSICAL ACTIVITY  
ISSUED 1430Z 04 OCTOBER 1976

IA. SOLAR ACTIVITY HAS BEEN VERY LOW. THE LIMBS AND DISK ARE STABLE  
AND QUIET.

IB. SOLAR ACTIVITY WILL CONTINUE AT VERY LOW LEVELS.

II. THE GEOMAGNETIC FIELD HAS BEEN UNSETLED DURING THE PAST 24 HOURS.  
THEN IT SHOULD BECOME QUIET.

III. EVENT PROBABILITIES 04-06 OCTOBER

CLASS M 01/01/01

CLASS X 01/01/01

PROTON 01/01/01

PCAF GREEN

IV. OTTAWA 10.7 CM FLUX

OBSERVED 03 OCT 74

PREDICTED 04-06 OCT 74/75/75

90-DAY MEAN 03 OCT 72

V. GEOMAGNETIC A INDICES

OBSERVED FREDERICKSBURG 02 OCT 19

ESTIMATED AFR/AP 03 OCT 10/10

PREDICTED AFR/AP 04-06 OCT 09/10 - 06/10 - 06/07

SOLTERWARN

BT

HFUS 1 BOU 042200

FROM SPACE ENVIRONMENT SERVICES CENTER BOULDER COLORADO

SDF NUMBER 278

JOINT AFGWC/SESC PRIMARY REPORT OF SOLAR AND GEOPHYSICAL ACTIVITY

ISSUED 2200Z 04 OCTOBER 1976

IA. SOLAR ACTIVITY HAS BEEN VERY LOW. THE LIMBS AND DISK ARE STABLE AND QUIET.

IB. SOLAR ACTIVITY WILL CONTINUE AT VERY LOW LEVELS.

II. THE GEOMAGNETIC FIELD HAS BEEN QUIET TO SLIGHTLY UNSETLED DURING THE PAST 24 HOURS. THE FIELD IS EXPECTED TO BE PREDONIMATELY QUIET THRU THE FORECAST PERIOD.

III. EVENT PROBABILITIES 05-07 OCT

CLASS M 01/01/01

CLASS X 01/01/01

PROTON 01/01/01

PCAF GREEN

IV. OTTAWA 10.7 CM FLUX

OBSERVED 04 OCT 73

PREDICTED 05-07 OCT 73/73/73

90-DAY MEAN 04 OCT 72

V. GEOMAGNETIC A INDICES

OBSERVED FREDERICKSBURG 03 OCT 07

ESTIMATED AFR/AP 04 OCT 09/04

PREDICTED AFR/AP 05-07 OCT 06/10 - 06/07 - 06/05

SOLTERWARN

BT