

HFUS 1 BOU 030425

FROM SPACE ENVIRONMENT SERVICES CENTER BOULDER COLO

SDF NUMBER 277A

JOINT AFGWC/SESC SECONDARY REPORT OF SOLAR AND GEOPHYSICAL ACTIVITY  
ISSUED 0500Z 03 OCTOBER 1976

IA. SOLAR ACTIVITY CONTINUES VERY LOW. ALL ACTIVE REGIONS ARE FAINT AND DECAYING.

IB. NO ACTIVITY IS EXPECTED.

II. THE GEOMAGNETIC FIELD HAS BEEN QUIET TO SLIGHTLY UNSETTLED FOR THE PAST 12 HOURS. CONDITIONS WILL CONTINUE UNSETTLED FOR THE NEXT 12 HOURS THEN BECOME QUIET FOR THE REMAINDER OF THE FORECAST PERIOD.

III. EVENT PROBABILITIES 03 OCTOBER - 05 OCTOBER

CLASS M 01/01/01

CLASS X 01/01/01

PROTON 01/01/01

PCAF GREEN

IV. OTTAWA 10.7 CM FLUX

OBSERVED 02 OCTOBER 74

PREDICTED 03-05 OCTOBER 74/74/74

90-DAY MEAN 02 OCTOBER 72

V. GEOMAGNETIC A INDICES

OBSERVED FREDERICKSBURG 01 OCTOBER 11

ESTIMATED AFR/AP 02 OCTOBER 21/27

PREDICTED AFR/AP 03-05 OCTOBER 10/10 - 09/10 - 06/10

SOLTERWARN

BT

HFUS 1 BOU 031430

FROM SPACE ENVIRONMENT SERVICES CENTER BOULDER, CO

SDF NUMBER 277B

JOINT AFGWC/SESC SECONDARY REPORT OF SOLAR AND GEOPHYSICAL ACTIVITY  
ISSUED 1430Z 03 OCTOBER 1976

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

IB. SOLAR ACTIVITY WILL CONTINUE AT A VERY LOW LEVEL.

II. THE GEOMAGNETIC FIELD HAS BEEN UNSETLED DURING THE PAST  
24 HOURS. THE FIELD IS EXPECTED TO REMAIN UNSETLED THRU THE  
FORECAST PERIOD.

III. EVENT PROBABILITIES 03-05 OCTOBER

CLASS M 01/01/01

CLASS X 01/01/01

PROTON 01/01/01

PCAF GREEN

IV. OTTAWA 10.7 CM FLUX

OBSERVED 02 OCT 74

PREDICTED 03-05 OCT 74/74/74

90-DAY MEAN 02 OCT 72

V. GEOMAGNETIC A INDICES

OBSERVED FREDERICKSBURG 01 OCT 11

ESTIMATED AFR/AP 02 OCT 21/27

PREDICTED AFR/AP 03-05 OCT 10/10 - 09/10 - 06/10

SOLTERWARN

BT

HFUS 1 BOU 032200

FROM SPACE ENVIRONMENT SERVICES CENTER BOULDER, CO

SDF NUMBER 277

JOINT AFGWC/SESC PRIMARY REPORT OF SOLAR AND GEOPHYSICAL ACTIVITY  
ISSUED 2200Z 03 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. OLD REGION  
734 (N18 L222) IS DUE TO RETURN LATE ON 04 OCTOBER.

II. THE GEOMAGNETIC FIELD HAS BEEN UNSETTLED DURING THE PAST 24  
HOURS. THE FIELD IS EXPECTED TO BE UNSETTLED DURING THE NEXT  
24 HOURS AND THEN IT WILL 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