

HFUS 1 BOU 100420

FROM SPACE ENVIRONMENT SERVICES CENTER BOULDER COLO

SDF NUMBER 284A

JOINT AFGWC/SESC SECONDARY REPORT OF SOLAR AND GEOPHYSICAL ACTIVITY
ISSUED 0500Z 10 OCTOBER 1976

IA. SOLAR ACTIVITY HAS BEEN VERY LOW. THE DISK IS SPOTLESS.

IB. SOLAR ACTIVITY WILL CONTINUE AT VERY LOW LEVELS.

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

III. EVENT PROBABILITIES 10 OCTOBER - 12 OCTOBER

CLASS M 01/01/01

CLASS X 01/01/01

PROTON 01/01/01

PCAF GREEN

IV. OTTAWA 10.7 CM FLUX

OBSERVED 09 OCTOBER 75

PREDICTED 10-12 OCTOBER 75/75/75

90-DAY MEAN 09 OCTOBER 73

V. GEOMAGNETIC A INDICES

OBSERVED FREDERICKSBURG 08 OCTOBER 06

ESTIMATED AFR/AP 09 OCTOBER 07/06

PREDICTED AFR/AP 10-12 OCTOBER 09/08 - 12/08 - 10/10

SOLTERWARN

BT

HFUS 1 BOU 101430

FROM SPACE ENVIRONMENT SERVICES CENTER BOULDER, CO

SDF NUMBER 284⑧

JOINT AFGWC/GESOC SECONDARY REPORT OF SOLAR AND GEOPHYSICAL ACTIVITY
ISSUED 1430Z 10 OCT 1976

IA. SOLAR ACTIVITY HAS BEEN VERY LOW. THE DISK REMAINS SPOTLESS.

IB. THE LEVEL OF SOLAR ACTIVITY SHOULD REMAIN VERY LOW.

II. THE GEOMAGNETIC FIELD HAS BEEN UNSETTLED DURING THE PAST
8 HOURS AND SHOULD CONTINUE SO THRU THIS PERIOD.

III. EVENT PROBABILITIES 10-12 OCT

CLASS M 01/01/01

CLASS X 01/01/01

PROTON 01/01/01

PCAF GREEN

IV. OTTAWA 10.7 CM FLUX

OBSERVED 09 OCT 75

PREDICTED 10-12 OCT 75/75/75

90-DAY MEAN 09 OCT 73

V. GEOMAGNETIC A INDICES

OBSERVED FREDERICKSBURG 08 OCT 06

ESTIMATED AFR/AP 09 OCT 07/06

PREDICTED AFR/AP 10-12 OCT 09/08 - 12/08 - 10/10

SOLTERWARN

BT

HFUS 1 BOU 102200
FROM SPACE ENVIRONMENT SERVICES CENTER BOULDER COLO
SDF NUMBER 284
JOINT AFGWC/SESC PRIMARY REPORT OF SOLAR AND GEOPHYSICAL ACTIVITY
ISSUED 2200Z 10 OCTOBER 1976
IA. SOLAR ACTIVITY HAS BEEN VERY LOW. THE DISK AND LIMBS ARE QUIET
AND WITHOUT SIGNIFICANT FEATURES.
IB. THE ACTIVITY LEVEL SHOULD REMAIN VERY LOW.
II. GEOMAGNETIC CONDITIONS ARE EXPECTED TO REMAIN AT UNSETTLED
LEVELS THRU THE FORECAST PERIOD.
III. EVENT PROBABILITIES 11 OCTOBER - 13 OCTOBER
CLASS M 01/01/01
CLASS X 01/01/01
PROTON 01/01/01
PCAF GREEN
IV. OTTAWA 10.7 CM FLUX
OBSERVED 10 OCTOBER 75
PREDICTED 11-13 OCTOBER 75/75/75
90-DAY MEAN 10 OCTOBER 73
V. GEOMAGNETIC A INDICES
OBSERVED FREDERICKSBURG 09 OCTOBER 07
ESTIMATED AFR/AP 10 OCTOBER 07/07
PREDICTED AFR/AP 11-13 OCTOBER 12/08 - 10/10 - 10/10
SOLTERWARN
BT