

HFUS 1 BOU 250450
FROM SPACE ENVIRONMENT SERVICES CENTER BOULDER COLO
SDF NUMBER 298A
JOINT AFGWC/SESC SECONDARY REPORT OF SOLAR AND GEOPHYSICAL ACTIVITY
ISSUED 0500Z 25 OCTOBER 1975

IA. SOLAR ACTIVITY HAS BEEN VERY LOW DURING THE PAST 8 HOURS.
THERE ARE NO SPOTS ON THE VISIBLE DISK.

IB. SOLAR ACTIVITY IS EXPECTED TO CONTINUE AT A VERY LOW LEVEL.

II. THE GEOMAGNETIC FIELD HAS BEEN QUIET DURING THE PAST EIGHT
HOURS. IT IS EXPECTED TO BE SLIGHTLY UNSETTLED TO QUIET DURING
THE NEXT 24 HOURS.

III. EVENT PROBABILITIES 25 OCTOBER - 27 OCTOBER

CLASS M 01/01/01

CLASS X 01/01/01

PROTON 01/01/01

PCAF GREEN

IV. OTTAWA 10.7 CM FLUX

OBSERVED 24 OCTOBER 074

PREDICTED 25 - 27 OCTOBER 073/073/073

90-DAY MEAN 24 OCTOBER 083

V. GEOMAGNETIC A INDICES

OBSERVED FREDERICKSBURG 23 OCTOBER 06

ESTIMATED AFR/AP 24 OCTOBER 04/06

PREDICTED AFR/AP 25 - 27 OCTOBER 06/08 - 05/06 - 04/04

SOLTERWARN

BT

HFUS 1 BOU 251430

FROM SPACE ENVIRONMENT SERVICES CENTER BOULDER COLO

SDF NUMBER 298B

JOINT AFGWC/SESC SECONDARY REPORT OF SOLAR AND GEOPHYSICAL ACTIVITY
ISSUED 1430Z 25 OCT 1975

IA. SOLAR ACTIVITY HAS REMAINED VERY LOW. THERE ARE NO SPOTS
ON THE VISIBLE DISK.

IB. ACTIVITY IS EXPECTED TO CONTINUE AT A VERY LOW LEVEL.

II. THE GEOMAGNETIC FIELD HAS BEEN QUIET DURING THE PAST 8 HOURS
AND IS EXPECTED TO BE GENERALLY QUIET THROUGHOUT THE FORECAST PERIOD.

III. EVENT PROBABILITIES 25 - 27 OCT

CLASS M 01/01/01

CLASS X 01/01/01

PROTON 01/01/01

PCAF GREEN

IV. OTTAWA 10.7 CM FLUX

OBSERVED 24 OCT 74

PREDICTED 25 - 27 OCT 73/73/73

90-DAY MEAN 24 OCT 83

V. GEOMAGNETIC A INDICES

OBSERVED FREDERICKSBURG 23 OCT 06

ESTIMATED AFR/AP 24 OCT 04/06

PREDICTED AFR/AP 25 - 27 OCT 06/08 - 05/06 - 04/04

SOLTERWARN

BT

HFUS 1 BOU 252200

FROM SPACE ENVIRONMENT SERVICES CENTER BOULDER COLO

SDF NUMBER 282 298

JOINT AFGWC/SESC PRIMARY REPORT OF SOLAR AND GEOPHYSICAL ACTIVITY
ISSUED 2200Z 25 OCT 1975

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

IB. ACTIVITY WILL REMAIN VERY LOW.

II. THE GEOMAGNETIC FIELD CONDITIONS HAVE BEEN QUIET FOR THE PAST
24 HOURS AND SHOULD REMAIN GENERALLY QUIET FOR THE THREE DAY
FORECAST PERIOD.

III. EVENT PROBABILITIES 26 - 28 OCT

CLASS M 01/01/01

CLASS X 01/01/01

PROTON 01/01/01

PCAF GREEN

IV. OTTAWA 10.7 CM FLUX

OBSERVED 25 OCT 73

PREDICTED 26 - 28 OCT 73/73/73

90-DAY MEAN 25 OCT 83

V. GEOMAGNETIC A INDICES

OBSERVED FREDERICKSBURG 24 OCT 03

ESTIMATED AFR/AP 25 OCT 03/04

PREDICTED AFR/AP 26 - 28 OCT 05/06 - 04/04 - 06/06

SOLTERWARN

BT