

HFUS 1 BOU 020450

FROM SPACE ENVIRONMENT SERVICES CENTER BOULDER COLO.

SDF NUMBER 275A

JOINT AFGWC/SESC SECONDARY REPORT OF SOLAR AND GEOPHYSICAL ACTIVITY
ISSUED 0500Z 02 OCTOBER 1975

IA. SOLAR ACTIVITY IS AT A VERY LOW LEVEL. NO SIGNIFICANT CHANGES
IN THE VISIBLE DISK HAVE BEEN REPORTED.

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

II. THE GEOMAGNETIC FIELD IS QUIET. QUIET TO UNSETLED CONDITIONS
ARE EXPECTED FOR THE NEXT 3 DAYS.

III. EVENT PROBABILITIES 02 OCTOBER - 04 OCTOBER

CLASS M 01/01/01

CLASS X 01/01/01

PROTON 01/01/01

PCAF GREEN

IV. OTTAWA 10.7 CM FLUX

OBSERVED 01 OCTOBER 76

PREDICTED 02-04 OCTOBER 77/77/76

90-DAY MEAN 01 OCTOBER 83

V. GEOMAGNETIC A INDICES

OBSERVED FREDERICKSBURG 30 SEPTEMBER 02

ESTIMATED AFR/AP 01 OCTOBER 06/05

PREDICTED AFR/AP 02-04 OCTOBER 10/10 - 07/07 - 06/07

SOLTERWARN

BT

HFUS 1 BOU 021430

FROM SPACE ENVIRONMENT SERVICES CENTER BOULDER COLO

SDF NUMBER 275B

JOINT AGFWC/SESC SECONDARY REPORT OF SOLAR AND GEOPHYSICAL ACTIVITY
ISSUED 1430Z 02 OCTOBER 1975

IA. SOLAR ACTIVITY HAS BEEN VERY LOW WITH NO SIGNIFICANT CHANGES
VISIBLE IN REGIONS ON THE DISK.

IB. SOLAR ACTIVITY WILL REMAIN VERY LOW.

II. THE GEOMAGNETIC FIELD HAS BEEN QUIET AND IS EXPECTED TO REMAIN
QUIET DURING THE NEXT 24 HOURS.

III. EVENT PROBABILITIES 02-04 OCT

CLASS M 01/01/01

CLASS X 01/01/01

PROTON 01/01/01

PCAF GREEN

IV. OTTAWA 10.7 CM FLUX

OBSERVED 01 OCT 76

PREDICTED 02-04 OCT 77/77/76

90-DAY MEAN 01 OCT 83

V. GEOMAGNETIC A INDICES

OBSERVED FREDERICKSBURG 30 SEP 02

ESTIMATED AFR/AP 01 OCT 06/05

PREDICTED AFR/AP 02-04 OCT 03/05 - 07/07 - 06/07

SOLTERWARN

BT

GEOALERT WWA275 020300

91201 10110 20760 30060 40020

16732 00000

80602 77773 16732 QUIET

SOLQUIET MAGQUIET

FIN

SOLTERWARN

WFUS 1 BOU 022200

FROM SPACE ENVIRONMENT SERVICES CENTER BOULDER COLO

SDF NUMBER 275

JOINT AFGWC/SESC PRIMARY REPORT OF SOLAR AND GEOPHYSICAL ACTIVITY
ISSUED 2200Z 02 OCTOBER 1975

IA. SOLAR ACTIVITY HAS CONTINUED TO BE VERY LOW. SLIGHT PLAGE
ENHANCEMENT WAS EVIDENT IN REGION 657 (N32E53).

IB. SOLAR ACTIVITY WILL REMAIN VERY LOW.

II. THE GEOMAGNETIC FIELD HAS REMAINED QUIET AND IS EXPECTED TO
REMAIN QUIET THROUGH 04 OCT.

III. EVENT PROBABILITIES 03-05 OCT

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 78

PREDICTED 03-05 OCT 77/76/79

90-DAY MEAN 02 OCT 83

V. GEOMAGNETIC A INDICES

OBSERVED FREDERICKSBURG 01 OCT 06

ESTIMATED AFR/AP 02 OCT 03/04

PREDICTED AFR/AP 03-05 OCT 07/07 - 06/05 - 10/10

SOLTERWARN

BT