

HFUS 1 BOU 240430

FROM SPACE ENVIRONMENT SERVICES CENTER BOULDER COLO

SDF NUMBER 298A

JOINT AFGWC/SESC SECONDARY REPORT OF SOLAR AND GEOPHYSICAL ACTIVITY
ISSUED 0500Z 24 OCTOBER 1976

IA. SOLAR ACTIVITY REMAINS VERY LOW. GROWTH IN REGION 754 (N29W04)
HAS SLOWED AND SPOT GROUP HAS BEEN REPORTED TO BE D-TYPE. REGION
755 (S27E64) APPEARS STABLE.

IB. SOLAR ACTIVITY WILL CONTINUE AT VERY LOW LEVELS THRU THE
FORECAST PERIOD.

II. THE GEOMAGNETIC FIELD HAS BEEN QUIET. GENERALLY QUIET CONDITIONS
WITH SHORT UNSETTLED PERIODS EXPECTED THRU THE NEXT THREE DAYS.

III. EVENT PROBABILITIES 24 OCTOBER - 26 OCTOBER

CLASS M 05/05/05

CLASS X 01/01/01

PROTON 01/01/01

PCAF GREEN

IV. OTTAWA 10.7 CM FLUX

OBSERVED 23 OCTOBER 81

PREDICTED 24-26 OCTOBER 79/78/77

90-DAY MEAN 23 OCTOBER 74

V. GEOMAGNETIC A INDICES

OBSERVED FREDERICKSBURG 22 OCTOBER 05

ESTIMATED AFR/AP 23 OCTOBER 05/05

PREDICTED AFR/AP 24-26 OCTOBER 10/10 - 09/10 - 09/10

SOLTERWARN

BT

HFUS 1 BOU 241430

FROM SPACE ENVIRONMENT SERVICES CENTER BOULDER, CO

SDF NUMBER 298B

JOINT AFGWC/SESC SECONDARY REPORT OF SOLAR AND GEOPHYSICAL ACTIVITY
ISSUED 1430Z 24 OCT 1976

IA. SOLAR ACTIVITY HAS BEEN VERY LOW. SLIGHT GROWTH AND SEVERAL
POINT BRIGHTENINGS HAVE BEEN NOTED IN REGION 754 (N29208).

OTHERWISE THE DISK AND LIMBS ARE STABLE AND QUIET.

IB. THE SOLAR ACTIVITY LEVEL SHOULD REMAIN VERY LOW.

II. THE GEOMAGNETIC FIELD HAS BEEN QUIET. GENERALLY QUIET CONDITIONS
WITH SHORT UNSETTLED PERIODS EXPECTED THRU THE NEXT THREE DAYS.

III. EVENT PROBABILITIES 24 OCT - 26 OCT

CLASS M 05/05/05

CLASS X 01/01/01

PROTON 01/01/01

PCAF GREEN

IV. OTTAWA 10.7 CM FLUX

OBSERVED 23 OCT 81

PREDICTED 24-26 OCT 72/78/77

90-DAY MEAN 23 OCT 74

V. GEOMAGNETIC A INDICES

OBSERVED FREDERICKSBURG 22 OCT 05

ESTIMATED AFR/AP 23 OCT 05/05

PREDICTED AFR/AP 24-26 OCT 10/10 - 09/10 - 09/10

SOLTERWARN

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GEOALERT WWA298 240300

91223 10471 20810 30050 4////

24 OCT 76

40429 00000 22764 00000

80624 77773 40429 QUIET 22764 QUIET

SOLQUIET MAGQUIET

FIN

SOLTERWARN

HFUS 1 BOU 242200

FROM SPACE ENVIRONMENT SERVICES CENTER BOULDER COLO

SDF NUMBER 298

JOINT AFGWC/SESC PRIMARY REPORT OF SOLAR AND GEOPHYSICAL ACTIVITY
ISSUED 2200Z 24 OCTOBER 1976

IA. SOLAR ACTIVITY HAS BEEN VERY LOW. SLIGHT GROWTH AND SEVERAL
NEAR FLARE BRIGHTENINGS HAVE BEEN NOTED IN REGION 754 (N29W13).

OTHERWISE THE DISK AND LIMBS APPEAR STABLE AND QUIET.

IB. THE SOLAR ACTIVITY LEVEL SHOULD REMAIN VERY LOW.

II. THE GEOMAGNETIC FIELD HAS BEEN QUIET. GENERALLY QUIET CONDITIONS
WITH SHORT UNSETTLED PERIODS ARE EXPECTED THRU THE NEXT THREE
DAYS.

III. EVENT PROBABILITIES 25 OCTOBER - 27 OCTOBER

CLASS M 05/05/05

CLASS X 01/01/01

PROTON 01/01/01

PCAF GREEN

IV. OTTAWA 10.7 CM FLUX

OBSERVED 24 OCTOBER 81

PREDICTED 25-27 OCTOBER 80/78/76

90-DAY MEAN 24 OCTOBER 74

V. GEOMAGNETIC A INDICES

OBSERVED FREDERICKSBURG 23 OCTOBER 05

ESTIMATED AFR/AP 24 OCTOBER 05/03

PREDICTED AFR/AP 25-27 OCTOBER 09/10 - 09/10 - 09/10

SOLTERWARN

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