

MFUS 3 BOU 080500

FROM SPACE ENVIRONMENT SERVICES CENTER BOULDER COLO

SDF NUMBER 159A

JOINT AFGWC/SESC SECONDARY REPORT OF SOLAR AND GEOPHYSICAL ACTIVITY
ISSUED 0500Z 08 JUNE 1977

IA. SOLAR ACTIVITY HAS BEEN VERY LOW DURING THE PAST EIGHT HOURS.
THE DISK REGIONS ALL APPEAR STABLE AND QUIET. THE LIMBS ARE QUIET.

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

II. THE GEOMAGNETIC FIELD HAS BEEN QUIET AND IT IS EXPECTED THE
FIELD WILL CONTINUE TO BE QUIET TO SLIGHTLY UNSETTLED DURING THE
FORECAST PERIOD.

III. EVENT PROBABILITIES 08 JUNE - 10 JUNE

CLASS M 10/10/10

CLASS X 01/01/01

PROTON 01/01/01

PCAF GREEN

IV. OTTAWA 10.7 CM FLUX

OBSERVED 07 JUNE 89

PREDICTED 08-10 JUNE 88/88/87

90-DAY MEAN 07 JUNE 79

V. GEOMAGNETIC A INDICES

OBSERVED FREDERICKSBURG 06 JUNE 05

ESTIMATED AFR/AP 07 JUNE 05/04

PREDICTED AFR/AP 08-10 JUNE 07/07 - 05/07 - 08/10

SOLTERWARN

BT

WFOUS ~~Z~~BOU 081500

FROM SPACE ENVIRONMENT SERVICES CENTER BOULDER COLO

SDF NUMBER 159-B

JOINT AFGWC/SESC SECONDARY REPORT OF SOLAR AND GEOPHYSICAL ACTIVITY

ISSUED 1500Z 08 JUNE 1977

IA. SOLAR ACTIVITY REMAINS VERY LOW. NO ACTIVITY HAS BEEN REPORTED SINCE THE 0500Z REPORT.

IB. SOLAR ACTIVITY WILL REMAIN VERY LOW.

II. THE GEOMAGNETIC FIELD HAS BEEN QUIET. THE FIELD WILL REMAIN QUIET TO LATE IN THE PERIOD WHEN SLIGHTLY UNSETTLED CONDITIONS ARE FORECAST.

III. EVENT PROBABILITIES 08 - 10 JUNE

CLASS M 10/10/10

CLASS X 01/01/01

PROTON 01/01/01

PCAF GREEN

IV. OTTAWA 10.7 CM FLUX

OBSERVED 07 JUNE 89

PREDICTED 08 - 10 JUNE 88/88/87

90-DAY MEAN 07 JUNE 79

V. GEOMAGNETIC A INDICES

OBSERVED FREDERICKSBURG 06 JUNE 05

ESTIMATED AFR/AP 07 JUNE 05/04

PREDICTED AFR/AP 08 - 10 JUNE 07/07 - 05/07 - 08/10

SOLTERWARN

BT

HFUS 1 BOU 082200

FROM SPACE ENVIRONMENT SERVICES CENTER BOULDER COLO

SDF NUMBER 159

JOINT AFGWC/SESC PRIMARY REPORT OF SOLAR AND GEOPHYSICAL ACTIVITY
ISSUED 2200Z 08 JUNE 1977

IA. SOLAR ACTIVITY HAS BEEN VERY LOW. PRESENT DISK REGIONS HAVE
BEEN DISAPPOINTING.

IB. SOLAR ACTIVITY WILL REMAIN VERY LOW. NO PRESENT OR RETURNING
FEATURES ARE DYNAMIC ENOUGH TO INCREASE ACTIVITY.

II. THE GEOMAGNETIC FIELD HAS BEEN QUIET. QUIET CONDITIONS ARE
EXPECTED THE FIRST 24-36 HOURS THEN BECOMING SLIGHTLY UNSETTLED
FOR THE REST OF THE PERIOD.

III. EVENT PROBABILITIES 09 JUNE - 11 JUNE

CLASS M 10/05/05

CLASS X 01/01/01

PROTON 01/01/01

PCAF GREEN

IV. OTTAWA 10.7 CM FLUX

OBSERVED 08 JUNE 90

PREDICTED 09-11 JUNE 90/89/89

90-DAY MEAN 08 JUNE 79

V. GEOMAGNETIC A INDICES

OBSERVED FREDERICKSBURG 07 JUNE 06

ESTIMATED AFR/AP 08 JUNE 05/05

PREDICTED AFR/AP 09-11 JUNE 05/07 - 08/10 - 10/10

SOLTERWARN

BT