

HFUS 1 BOU 060445

FROM SPACE ENVIRONMENT SERVICES CENTER BOULDER COLO

SDF NUMBER 188A

JOINT AFGWC/SESC SECONDARY REPORT OF SOLAR AND GEOPHYSICAL ACTIVITY
ISSUED 0500Z 06 JULY 1976

IA. SOLAR ACTIVITY HAS BEEN VERY LOW. REGION 720 (N22W28) HAS
SHOWN A LITTLE GROWTH DURING THE PAST EIGHT HOURS. SEVERAL NEW
SPOTS HAVE BEEN REPORTED. THE REST OF THE DISK IS QUIET AND STABLE.

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

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

III. EVENT PROBABILITIES 06 JULY - 08 JULY

CLASS M 01/01/01

CLASS X 01/01/01

PROTON 01/01/01

PCAF GREEN

IV. OTTAWA 10.7 CM FLUX

OBSERVED 05 JULY 67

PREDICTED 06-08 JULY 67/68/68

90-DAY MEAN 05 JULY 72

V. GEOMAGNETIC A INDICES

OBSERVED FREDERICKSBURG 04 JULY 11

ESTIMATED AFR/AP 05 JULY 07/08

PREDICTED AFR/AP 06-08 JULY 07/07 - 05/05 - 13/14

SOLTERWARN

BT

HFUS 1 BOU 061430

FROM SPACE ENVIRONMENT SERVICES CENTER BOULDER COLO

SDF NUMBER 188-B

JOINT AFGWC/SESC SECONDARY REPORT OF SOLAR AND GEOPHYSICAL ACTIVITY
ISSUED 1430Z 06 JULY 1976

IA. SOLAR ACTIVITY HAS BEEN VERY LOW. REGION 720 (N22W32) HAS
SHOWN SLIGHT DECAY DURING THE PAST 8 HOURS. THE REST OF THE DISK
REMAINS STABLE AND QUIET.

IB. ACTIVITY LEVELS SHOULD REMAIN VERY LOW.

II. THE GEOMAGNETIC FIELD HAS BEEN QUIET TO UNSETTLED DURING THE
PAST 8 HOURS, AND SHOULD BE MOSTLY UNSETTLED DURING THE REMAINDER OF
THIS PERIOD.

III. EVENT PROBABILITIES 06 JULY - 08 JULY

CLASS M 01/01/01

CLASS X 01/01/01

PROTON 01/01/01

PCAF GREEN

IV. OTTAWA 10.7 CM FLUX

OBSERVED 05 JULY 67

PREDICTED 06-08 JULY 67/68/68

90-DAY MEAN 05 JULY 72

V. GEOMAGNETIC A INDICES

OBSERVED FREDERICKSBURG 04 JULY 11

ESTIMATED AFR/AP 05 JULY 07/08

PREDICTED AFR/AP 06-08 JULY 07/07 - 05/05 - 13/14

SOLTERWARN

BT

HFUS 1 BOU 062200

FROM SPACE ENVIRONMENT SERVICES CENTER BOULDER COLO

SDF NUMBER 188

JOINT AFGWC/SESC PRIMARY REPORT OF SOLAR AND GEOPHYSICAL ACTIVITY
ISSUED 2200Z 06 JULY 1976

IA. SOLAR ACTIVITY HAS BEEN VERY LOW. REGION 720 (N19W45) HAS
GROWN BRIEFLY, THEN CONTINUED ITS DECAY DURING THE LAST 24 HOURS.

IB. ACTIVITY LEVELS SHOULD REMAIN VERY LOW.

II. THE GEOMAGNETIC FIELD SHOULD BECOME UNSETTLED TO ACTIVE NEAR
08 JULY. OTHERWISE UNSETTLED CONDITIONS SHOULD PREVAIL.

III. EVENT PROBABILITIES 07 JULY - 09 JULY

CLASS M 01/01/01

CLASS X 01/01/01

PROTON 01/01/01

PCAF GREEN

IV. OTTAWA 10.7 CM FLUX

OBSERVED 06 JULY 67

PREDICTED 07-09 JULY 67/67/68

90-DAY MEAN 06 JULY 72

V. GEOMAGNETIC A INDICES

OBSERVED FREDERICKSBURG 05 JULY 07

ESTIMATED AFR/AP 06 JULY 07/08

PREDICTED AFR/AP 07-09 JULY 05/05 - 13/14 - 07/07

SOLTERWARN

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