

HFUS 1 BOU 070440

FROM SPACE ENVIRONMENT SERVICES CENTER BOULDER COLO
SDF NUMBER 1894

JOINT AFGWC/SESC SECONDARY REPORT OF SOLAR AND GEOPHYSICAL ACTIVITY
ISSUED 0500Z 07 JULY 1976

IA. SOLAR ACTIVITY HAS BEEN VERY LOW. REGION 720 (N19W40) HAS SHOWN
SMALL DECAY. THE REST OF THE DISK AND THE LIMBS ARE QUIET.

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

II. THE GEOMAGNETIC FIELD HAS BEEN UNSETTLED AND IS EXPECTED TO
CONTINUE UNSETTLED DURING THE NEXT 24 HOURS.

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 68/69/70

90-DAY MEAN 06 JULY 72

V. GEOMAGNETIC A INDICES

OBSERVED FREDERICKSBURG 05 JULY 07

ESTIMATED AFR/AP 06 JULY 08/08

PREDICTED AFR/AP 07-09 JULY 08/08 - 13/14 - 07/07

SOLTERWARN

BT

HFUS 1 BOU 071430
FROM SPACE ENVIRONMENT SERVICES CENTER BOULDER COLO.
SDF NUMBER 189-B
JOINT AFGWC/SESC SECONDARY REPORT OF SOLAR AND GEOPHYSICAL ACTIVITY
ISSUED 1430Z 7 JULY 1976

I A. SOLAR ACTIVITY HAS BEEN VERY LOW DURING THE PAST 16 HOURS
WITH NO SIGNIFICANT EVENTS BEING REPORTED.

I B. SOLAR ACTIVITY IS EXPECTED TO REMAIN AT A VERY LOW LEVEL
THROUGH THE REST OF THE FORECAST PERIOD.

II. THE GEOMAGNETIC FIELD HAS BEEN GENERALLY UNSETTLED DURING THE
PAST 16 HOURS. QUIET TO UNSETTLED CONDITIONS ARE EXPECTED FOR
THE REMAINDER OF THE FORECAST PERIOD.

III. EVENT PROBABILITIES 07 - 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 68/69/70

90-DAY MEAN 06 JULY 72

V. GEOMAGNETIC A INDICES

OBSERVED FREDERICKSBURG 05 JULY 07

ESTIMATED AFR/AP 06 JULY 08/08

PREDICTED AFR/AP 07 - 09 JULY 08/08 - 13/14 - 07/07

SOLTERWARN

BT

GEOALERT WWA189 070300
91206 10140 20670 30070 4///
43719 00000
80607 77772 43719 QUIET
SOLQUIET MAGALERT MINOR 07/03
FIN
SOLTERWARN

7 JULY 1976

HFUS 1 BOU 072200

FROM SPACE ENVIRONMENT SERVICES CENTER BOULDER COLO

SDF NUMBER 189

JOINT AFGWC/SESC PRIMARY REPORT OF SOLAR AND GEOPHYSICAL ACTIVITY
ISSUED 2200Z 07 JULY 1976

I A. SOLAR ACTIVITY HAS BEEN VERY LOW DURING THE PAST 24 HOURS.
REGION 720 (N22W49) HAS SHOWN CONTINUED SLOW SPOT DECAY AND IS
NOW AN A-TYPE SPOT.

I B. SOLAR ACTIVITY IS EXPECTED TO REMAIN AT A VERY LOW LEVEL FOR
THE NEXT 24 HOURS.

II. THE GEOMAGNETIC FIELD HAS BEEN GENERALLY UNSETTLED DURING THE
PAST 24 HOURS. UNSETTLED TO SLIGHTLY ACTIVE CONDITIONS ARE EXPECTED
DURING THE NEXT 24 HOURS.

III. EVENT PROBABILITIES 08 JULY - 10 JULY:

CLASS M 01/01/01

CLASS X 01/01/01

PROTON 01/01/01

PCAF GREEN

IV. OTTAWA 10.7 CM FLUX

OBSERVED 07 JULY 67

PREDICTED 08-10 JULY 67/67/68

90-DAY MEAN 07 JULY 72

V. GEOMAGNETIC A INDICES

OBSERVED FREDERICKSBURG 06 JULY 06

ESTIMATED AFR/AP 07 JULY 10/10

PREDICTED AFR/AP 08-10 JULY 13/14 - 07/07 - 05/05

SOLTERWARN

BT