

HFUS 1 BOU 090500

FROM SPACE ENVIRONMENT SERVICES CENTER BOULDER, CO

SDF NUMBER 191A

JOINT AFGWC/SESC SECONDARY REPORT OF SOLAR AND GEOPHYSICAL ACTIVITY
ISSUED 0500Z 9 JULY 1976

IA. SOLAR ACTIVITY REMAINS AT A VERY LOW LEVEL. THE DISK IS
SPOTLESS.

IB. SOLAR ACTIVITY WILL BE AT A VERY LOW LEVEL FOR THE NEXT THREE
DAYS.

II. THE GEOMAGNETIC FIELD IS SLIGHTLY UNSETTLED BUT GENERALLY
QUIET CONDITIONS ARE EXPECTED TO PREVAIL MOST OF THIS PERIOD.

III. EVENT PROBABILITIES 09-11 JULY

CLASS M 01/01/01

CLASS X 01/01/01

PROTON 01/01/01

PCAF GREEN

IV. OTTAWA 10.7 CM FLUX

OBSERVED 08 JULY 067

PREDICTED 09-11 JULY 068/068/070

90-DAY MEAN 08 JULY 072

V. GEOMAGNETIC A INDICES

OBSERVED FREDERICKSBURG 07 JULY 08

ESTIMATED AFR/AP 08 JULY 13/13

PREDICTED AFR/AP 09-11 JULY 07/07 - 05/05 - 05/05

SOLTERWARN

BT

HFUS 1 BOU 091430

FROM SPACE ENVIRONMENT SERVICES CENTER BOULDER COLO

SDF NUMBER 191-B

JOINT AFGWC/SESC SECONDARY REPORT OF SOLAR AND GEOPHYSICAL ACTIVITY
ISSUED 1430Z 09 JULY 1976

IA. SOLAR ACTIVITY REMAINS VERY LOW. THE DISK REMAINS FEATURELESS.

IB. SOLAR ACTIVITY IS EXPECTED TO REMAIN VERY LOW FOR THE NEXT
THREE DAYS.

II. THE GEOMAGNETIC FIELD HAS BEEN SLIGHTLY UNSETTLED BUT
GENERALLY QUIET CONDITIONS ARE EXPECTED TO PREVAIL THROUGH THE
FORECAST PERIOD.

III. EVENT PROBABILITIES 09 - 11 JULY

CLASS M 01/01/01

CLASS X 01/01/01

PROTON 01/01/01

PCAF GREEN

IV. OTTAWA 10.7 CM FLUX

OBSERVED 08 JULY 67

PREDICTED 09 - 11 JULY 68/68/70

90-DAY MEAN 08 JULY 72

V. GEOMAGNETIC A INDICES

OBSERVED FREDERICKSBURG 07 JULY 08

ESTIMATED AFR/AP 08 JULY 13/13

PREDICTED AFR/AP 09 - 11 JULY 07/07 - 05/05 05/05

SOLTERWARN

BT

HFUS 1 BOU 292200

FROM SPACE ENVIRONMENT SERVICES CENTER BOULDER COLO

SDF NUMBER 191

JOINT AFGWC/SESC PRIMARY REPORT OF SOLAR AND GEOPHYSICAL ACTIVITY
ISSUED 2200Z 09 JULY 1976

IA. SOLAR ACTIVITY HAS BEEN VERY LOW THE PAST 24 HOURS. THERE
ARE NO SIGNIFICANT FEATURES ON THE DISC OR LIMBS.

IB. SOLAR ACTIVITY IS EXPECTED TO REMAIN VERY LOW THROUGH THE
FORECAST PERIOD.

II. THE GEOMAGNETIC FIELD WAS UNSETTLED EARLY IN THE PAST 24
HOURS THEN BECAME QUIET. THE FIELD IS EXPECTED TO BE QUIET
THROUGH THE FORECAST PERIOD.

III. EVENT PROBABILITIES 10 - 12 JULY

CLASS M 01/01/01

CLASS X 01/01/01

PROTON 01/01/01

PCAF GREEN

IV. OTTAWA 10.7 CM FLUX

OBSERVED 09 JULY 67

PREDICTED 10 - 12 JULY 68/68/69

90-DAY MEAN 12 JULY 72

V. GEOMAGNETIC A INDICES

OBSERVED FREDERICKSBURG 08 JULY 13

ESTIMATED AFR/AP 09 JULY 08/11

PREDICTED AFR/AP 10 - 12 JULY 05/05 - 05/05 - 05/05

SOLTERWARN

BT