

HFUS 1 BOU 110445

FROM SPACE ENVIRONMENT SERVICES CENTER BOULDER COLO

SDF NUMBER 193A

JOINT AFGWC/SESC SECONDARY REPORT OF SOLAR AND GEOPHYSICAL ACTIVITY
ISSUED 0500Z 11 JULY 1976

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

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

II. THE GEOMAGNETIC FIELD IS QUIET AND NO CHANGE IS EXPECTED.

III. EVENT PROBABILITIES 11 JULY - 13 JULY

CLASS M 01/01/01

CLASS X 01/01/01

PROTON 01/01/01

PCAF GREEN

IV. OTTAWA 10.7 CM FLUX

OBSERVED 10 JULY 68

PREDICTED 11-13 JULY 68/69/69

90-DAY MEAN 10 JULY 72

V. GEOMAGNETIC A INDICES

OBSERVED FREDERICKSBURG 09 JULY 11

ESTIMATED AFR/AP 10 JULY 06/06

PREDICTED AFR/AP 11-13 JULY 05/05 - 05/05 - 07/07

SOLTERWARN

BT

HFUS 1 BOU 111430

FROM SPACE ENVIRONMENT SERVICES CENTER BOULDER, CO

SDF NUMBER 193B

JOINT AFGWC/SESC SECONDARY REPORT OF SOLAR AND GEOPHYSICAL ACTIVITY
ISSUED 1430Z 11 JULY 1976

IA. SOLAR ACTIVITY HAS BEEN VERY LOW. THE DISK AND LIMBS REMAIN
NEARLY FEATURELESS.

IB. SOLAR ACTIVITY WILL CONTINUE AT VERY LOW LEVELS.

II. THE GEOMAGNETIC FIELD HAS BEEN QUIET DURING THE PAST 24
HOURS AND WILL REMAIN QUIET DURING THE FORECAST PERIOD.

III. EVENT PROBABILITIES 11-13 JULY

CLASS M 01/01/01

CLASS X 01/01/01

PROTON 01/01/01

PCAF GREEN

IV. OTTAWA 10.7 CM FLUX

OBSERVED 10 JULY 68

PREDICTED 11-13 JULY 68/69/69

90-DAY MEAN 10 JULY 72

V. GEOMAGNETIC A INDICES

OBSERVED FREDERICKSBURG 09 JULY 11

ESTIMATED AFR/AP 10 JULY 06/06

PREDICTED AFR/AP 11-13 JULY 05/05 - 05/05 - 07/07

SOLTERWARNGEOALERT WWA193 110300

91210 10000 20680 30060 4////

SPOTNIL

80611 77773 SPOTNIL

SOLQUIET MAGQUIET

FIN

SOLTERWARN

HFUS 1 BOU 112200

FROM SPACE ENVIRONMENT SERVICES CENTER BOULDER COLO

SDF NUMBER 193

JOINT AFGWC/SESC PRIMARY REPORT OF SOLAR AND GEOPHYSICAL ACTIVITY
ISSUED 2200Z 11 JULY 1976

IA. SOLAR ACTIVITY HAS BEEN VERY LOW. THE DISK AND LIMBS APPEAR
TO BE UNINTERESTING.

IB. SOLAR ACTIVITY WILL CONTINUE AT VERY LOW LEVELS.

II. THE GEOMAGNETIC FIELD HAS BEEN QUIET DURING THE PAST 24 HOURS
AND WILL CONTINUE TO BE QUIET THROUGH THE NEXT 48 HOURS. THE FIELD
IS EXPECTED TO BECOME UNSETTLED TO MILDLY ACTIVE ON THE THIRD DAY
OF THIS FORECAST.

III. EVENT PROBABILITIES 12 JULY - 14 JULY

CLASS M 01/01/01

CLASS X 01/01/01

PROTON 01/01/01

PCAF GREEN

IV. OTTAWA 10.7 CM FLUX

OBSERVED 11 JULY 68

PREDICTED 12-14 JULY 69/70/71

90-DAY MEAN 11 JULY 71

V. GEOMAGNETIC A INDICES

OBSERVED FREDERICKSBURG 10 JULY 07

ESTIMATED AFR/AP 11 JULY 06/06

PREDICTED AFR/AP 12-14 JULY 05/05 - 07/07 - 14/14

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