

HFUS 1 BOU 140430

FROM SPACE ENVIRONMENT SERVICES CENTER BOULDER COLO

SDF NUMBER 196A

JOINT AFGWC/SESC SECONDARY REPORT OF SOLAR AND GEOPHYSICAL ACTIVITY
ISSUED 0500Z 14 JULY 1976

IA. SOLAR ACTIVITY HAS BEEN VERY LOW DURING THE PAST EIGHT HOURS.
THERE ARE NO SPOTS ON THE VISIBLE DISK. THE LIMBS ARE QUIET AND
STABLE.

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

II. THE GEOMAGNETIC FIELD HAS BEEN QUIET DURING THE PAST EIGHT
HOURS. IT IS EXPECTED THAT THE FIELD WILL BECOME UNSETTLED TO
SLIGHTLY ACTIVE DURING THE FORECAST PERIOD.

III. EVENT PROBABILITIES 14 JULY - 16 JULY

CLASS M 01/01/01

CLASS X 01/01/01

PROTON 01/01/01

PCAF GREEN

IV. OTTAWA 10.7 CM FLUX

OBSERVED 13 JULY 68

PREDICTED 14-16 JULY 69/69/70

90-DAY MEAN 13 JULY 71

V. GEOMAGNETIC A INDICES

OBSERVED FREDERICKSBURG 12 JULY 05

ESTIMATED AFR/AP 13 JULY 06/06

PREDICTED AFR/AP 14-16 JULY 15/15 - 15/15 - 13/16

SOLTERWARN

BT

HFUS 1 BOU 141430
FROM SPACE ENVIRONMENT SERVICES CENTER BOULDER COLO
SDF NUMBER 196-B
JOINT AFGWC/SESC SECONDARY REPORT OF SOLAR AND GEOPHYSICAL ACTIVITY
ISSUED 1430Z 14 JULY 1976
IA. SOLAR ACTIVITY HAS BEEN VERY LOW. THERE ARE NO SPOTS
ON THE VISIBLE DISK. THE LIMBS ARE QUIET AND STABLE.
IB. SOLAR ACTIVITY WILL REMAIN VERY LOW.
II. THE GEOMAGNETIC FIELD HAS BEEN QUIET THE PAST EIGHT HOURS.
THE FIELD IS EXPECTED TO BECOME UNSETTLED TO SLIGHTLY ACTIVE DURING
THE FORECAST PERIOD.
III. EVENT PROBABILITIES 14 - 16 JULY
CLASS M 01/01/01
CLASS X 01/01/01
PROTON 01/01/01
PCAF GREEN
IV. OTTAWA 10.7 CM FLUX
OBSERVED 13 JULY 68
PREDICTED 14 - 16 JULY 69/69/70
90-DAY MEAN 13 JULY 71
V. GEOMAGNETIC A INDICES
OBSERVED FREDERICKSBURG 12 JULY 68
ESTIMATED AFR/AP 13 JULY 06/06
PREDICTED AFR/AP 14 - 16 JULY 15/15 - 15/15 - 13/16
SOLTERWARN
BT

GEOALERT WWA196 140300
91213 10000 20680 30060 4////
80614 77772 SPOTNIL
SOLQUIET MAGALERT MINOR 14/15
FIN
SOLTERWARN

14 July 1976

HFUS 1 BOU 142200

FROM SPACE ENVIRONMENT SERVICES CENTER BOULDER COLO

SDF NUMBER 196

JOINT AFGWC/SESC PRIMARY REPORT OF SOLAR AND GEOPHYSICAL ACTIVITY
ISSUED 2200Z 14 JULY 1976

IA. SOLAR ACTIVITY HAS CONTINUED AT A VERY LOW LEVEL DURING THE
PAST 24 HOURS. THERE ARE NO SPOTS ON THE VISIBLE DISK. THE LIMBS
ARE QUIET AND STABLE.

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

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

III. EVENT PROBABILITIES 15 JULY - 17 JULY

CLASS M 01/01/01

CLASS X 01/01/01

PROTON 01/01/01

PCAF GREEN

IV. OTTAWA 10.7 CM FLUX

OBSERVED 14 JULY 68

PREDICTED 15-17 JULY 69/69/70

90-DAY MEAN 14 JULY 71

V. GEOMAGNETIC A INDICES

OBSERVED FREDERICKSBURG 13 JULY 06

ESTIMATED AFR/AP 14 JULY 06/06

PREDICTED AFR/AP 15-17 JULY 10/10 - 10/10 - 05/05

SOLTERWARN

BT