

HFUS 1 BOU 130430

FROM SPACE ENVIRONMENT SERVICES CENTER BOULDER COLO

SDF NUMBER 195A

JOINT AFGWC/SESC SECONDARY REPORT OF SOLAR AND GEOPHYSICAL ACTIVITY
ISSUED 0500Z 13 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 THE FIELD WILL BE QUIET TO SLIGHTLY UNSETTLED
DURING THE NEXT 24 HOURS.

III. EVENT PROBABILITIES 13 JULY - 15 JULY

CLASS M 01/01/01

CLASS X 01/01/01

PROTON FLUX 01/01/01

PCAF GREEN

IV. OTTAWA 10.7 CM FLUX

OBSERVED 12 JULY 68

PREDICTED 13-15 JULY 69/70/70

90-DAY MEAN 12 JULY 71

V. GEOMAGNETIC A INDICES

OBSERVED FREDERICKSBURG 11 JULY 05

ESTIMATED AFR/AP 12 JULY 05/05

PREDICTED AFR/AP 13-15 JULY 07/07 - 15/14 - 15/15

SOLTERWARN

BT

HFUS-1 BOU 131430

FROM SPACE ENVIRONMENT SERVICES CENTER BOULDER COLO

SDF NUMBER 195-B

JOINT AFGWC/SESC SECONDARY REPORT OF SOLAR AND GEOPHYSICAL ACTIVITY
ISSUED 1430Z 13 JULY 76

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

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

II. THE GEOMAGNETIC FIELD IS QUIET. THE FIELD IS EXPECTED TO BE
UNSETTLED TO ACTIVE ON 14 AND 15 JULY.

III. EVENT PROBABILITIES 13-15 JULY

CLASS M 01/01/01

CLASS X 01/01/01

PROTON 01/01/01

PCAF GREEN

IV. OTTAWA 10.7 CM FLUX

OBSERVED 12 JULY 68

PREDICTED 13-15 JULY 69/70/70

90-DAY MEAN 12 JULY 71

IV. GEOMAGNETIC A INDICES

OBSERVED FREDERICKSBURG 11 JULY 05

ESTIMATED AFR/AP 12 JULY 05/05

PREDICTED AFR/AP 13-15 JULY 07/07 - 15/14 - 15/15

SOLTERWARN

BT

HFUS-1 BOU 132200

FROM SPACE ENVIRONMENT SERVICES CENTER BOULDER COLO

SDF NUMBER 195

JOINT AFGWC/SESC PRIMARY REPORT OF SOLAR AND GEOPHYSICAL ACTIVITY
ISSUED 2200Z 13 JULY 76

IA. SOLAR ACTIVITY IS AT A VERY LOW LEVEL. NO SPOTS ARE VISIBLE
ON THE DISK AND ONLY FAINT H-ALPHA PLAGE IS NOTICEABLE.

IB. SOLAR ACTIVITY WILL BE AT A VERY LOW LEVEL FOR THE NEXT 3 DAYS.

II. THE GEOMAGNETIC FIELD IS QUIET. THE FIELD IS EXPECTED TO BECOME
ACTIVE LATE TODAY OR EARLY ON 14 JULY AND REMAIN SO THROUGH 16 JULY.

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 069/069/070

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