

HFUS. 1 BOU 290430

FROM SPACE ENVIRONMENT SERVICES CENTER BOULDER COLO

SDF NUMBER 181A

JOINT AFGWC/SESC SECONDARY REPORT OF SOLAR AND GEOPHYSICAL ACTIVITY
ISSUED 0500Z 29 JUNE 1976

IA. SOLAR ACTIVITY REMAINED AT A VERY LOW LEVEL DURING THE PAST
8 HOURS.

IB. SOLAR ACTIVITY WILL BE AT A VERY LOW LEVEL FOR THE REMAINDER OF
THE PERIOD.

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

III. EVENT PROBABILITIES 29 JUNE - 01 JULY

CLASS M 01/01/01

CLASS X 01/01/01

PROTON 01/01/01

PCAF GREEN

IV. OTTAWA 10.7 CM FLUX

OBSERVED 28 JUNE 69

PREDICTED 29 JUNE - 01 JULY 69/70/70

90-DAY MEAN 28 JUNE 73

V. GEOMAGNETIC A INDICES

OBSERVED FREDERICKSBURG 27 JUNE 08

ESTIMATED AFR/AP 28 JUNE 06/07

PREDICTED AFR/AP 29 JUNE - 01 JULY 08/08 - 08/08 - 10/10

SOLTERWARN

BT

HFUS 1 BOU 291430
FROM SPACE ENVIRONMENT SERVICES CENTER BOULDER COLO
SDF NUMBER 181-B
JOINT AFGWC/SECONDARY REPORT OF SOLAR AND GEOPHYSICAL ACTIVITY
ISSUED 1430Z JUNE 29 1976

IA. SOLAR ACTIVITY HAS BEEN AT VERY LOW LEVELS FOR THE PAST 8 HOURS. ALL DISK AND LIMB FEATURES ARE QUIET AND STABLE.

IB. NO SIGNIFICANT ACTIVITY IS EXPECTED DURING THIS PERIOD AND ACTIVITY LEVELS WILL REMAIN CLASSIFIED VERY LOW.

II. THE GEOMAGNETIC FIELD HAS BEEN UNSETLED TO ACTIVE THE PAST 8 HOURS AND SHOULD BE MOSTLY UNSETLED THIS PERIOD.

III. EVENT PROBABILITIES 29 JUNE - 01 JULY

CLASS M 01/01/01

CLASS X 01/01/01

PROTON 01/01/01

PCAF GREEN

IV. OTTAWA 10.7 CM FLUX

OBSERVED 28 JUNE 69

PREDICTED 29 JUNE - 01 JULY 69/70/70

90-DAY MEAN 28 JUNE 73

V. GEOMAGNETIC A INDICES

OBSERVED FREDERICKSBURG 27 JUNE 08

ESTIMATED AFR/AP 28 JUNE 06/07

PREDICTED AFR/AP 29 JUNE - 01 JULY 08/08 - 08/08 - 10/10

SOLTERWARN

BT

HFUS 1 BOU 292200

FROM SPACE ENVIRONMENT SERVICES CENTER BOULDER COLO

SDF NUMBER 181

JOINT AFGWC/SESC PRIMARY REPORT OF SOLAR AND GEOPHYSICAL ACTIVITY
ISSUED 2200Z 29 JUNE 1976

IA. SOLAR ACTIVITY HAS BEEN VERY LOW. ONE QUIET AND STABLE SPOT
REGION, 718 (S27W30), REMAINS ON THE DISK.

IB. ACTIVITY LEVELS SHOULD REMAIN VERY LOW THIS PERIOD.

II. THE GEOMAGNETIC FIELD HAS BEEN GENERALLY UNSETLED.

III. EVENT PROBABILITIES 30 JUNE - 02 JULY

CLASS M 01/01/01

CLASS X 01/01/01

PROTON 01/01/01

PCAF GREEN

IV. OTTAWA 10.7 CM FLUX

OBSERVED 29 JUNE 69

PREDICTED 30 JUNE - 02 JULY 69/69/69

90-DAY MEAN 29 JUNE 72

V. GEOMAGNETIC A INDICES

OBSERVED FREDERICKSBURG 28 JUNE 06

ESTIMATED AFR/AP 29 JUNE 09/07

PREDICTED AFR/AP 30 JUNE - 02 JULY 08/08 - 10/10 - 15/15

SOLTERWARN

BT