

HFUS 1 BOU 230500

FROM SPACE ENVIRONMENT SERVICES CENTER BOULDER COLO

SDF NUMBER 175A

JOINT AFGWC/SESC SECONDARY REPORT OF SOLAR AND GEOPHYSICAL ACTIVITY

ISSUED 0500Z 23 JUNE 1976

IA. SOLAR ACTIVITY HAS BEEN VERY LOW FOR THE PAST EIGHT HOURS.
THE THREE ACTIVE REGIONS HAVE BEEN STABLE.

IB. SOLAR ACTIVITY IS EXPECTED TO REMAIN AT A VERY LOW LEVEL FOR
THE REST OF THE FORECAST PERIOD.

II. THE GEOMAGNETIC FIELD HAS BEEN QUIET FOR THE PAST EIGHT HOURS
AND IS EXPECTED TO REMAIN QUIET THROUGH THE FORECAST PERIOD.

III. EVENT PROBABILITIES 23-25 JUN

CLASS M 01/03/03

CLASS X 01/01/01

PROTON 01/01/01

PCAF GREEN

IV. OTTAWA 10.7 CM FLUX

OBSERVED 22 JUN 076

PREDICTED 23-25 JUN 075/074/074

90-DAY MEAN 22 JUN 074

V. GEOMAGNETIC A INDICES

OBSERVED FREDERICKSBURG 21 JUN 04

ESTIMATED AFR/AP 22 JUN 03/04

PREDICTED AFR/AP 23-25 JUN 06/08 - 14/15 - 14/15

SOLTERWARN

BT

HFUS 1 BOU 231430
FROM SPACE ENVIRONMENT SERVICES CENTER BOULDER COLO
SDF NUMBER 175-B
JOINT AFGWC/SESC SECONDARY REPORT OF SOLAR AND GEOPHYSICAL ACTIVITY
ISSUED 1430Z 23 JUNE 1976

IA. SOLAR ACTIVITY HAS BEEN LOW DURING THE PAST 8 HOURS.
IB. SOLAR ACTIVITY WILL CONTINUE AT VERY LOW TO LOW LEVELS.
II. THE GEOMAGNETIC FIELD HAS BEEN QUIET DURING THE PAST 24 HOURS
AND IS EXPECTED TO REMAIN QUIET DURING THE NEXT 24 HOURS.
III. EVENT PROBABILITIES 23 - 25 JUNE
CLASS M 01/03/03
CLASS X 01/01/01
PROTON 01/01/01
PCAF GREEN
IV. OTTAWA 10.7 CM FLUX
OBSERVED 22 JUNE 76
PREDICTED 23 - 25 JUNE 75/74/74
90-DAY MEAN 22 JUNE 74
V. GEOMAGNETIC A INDICES
OBSERVED FREDERICKSBURG 21 JUNE 04
ESTIMATED AFR/AP 22 JUNE 03/04
PREDICTED AFR/AP 23 - 25 JUNE 06/08 - 14/15 - 14/15
SOLTERWARN
BT

HFUS 1 BOU 232200
FROM SPACE ENVIRONMENT SERVICES CENTER BOULDER COLO
SDF NUMBER 175
JOINT AFGWC/SESC PRIMARY REPORT OF SOLAR AND GEOPHYSICAL ACTIVITY
ISSUED 2200Z 23 JUNE 1976.

IA. SOLAR ACTIVITY HAS BEEN VERY LOW DURING THE PAST 8 HOURS. THE LIMBS AND DISK FEATURES ARE QUIET.

IB. SOLAR ACTIVITY WILL CONTINUE AT VERY LOW LEVELS.

II. THE GEOMAGNETIC FIELD HAS BEEN QUIET DURING THE PAST 24 HOURS. THE FIELD IS EXPECTED TO BE UNSETTLED DURING THE NEXT 3 DAYS BASED ON RECURRENCE.

III. EVENT PROBABILITIES 24-26 JUN

CLASS M 03/03/03
CLASS X 01/01/01
PROTON 01/01/01
PCAF GREEN

IV. OTTAWA 10.7 CM FLUX

OBSERVED 23 JUNE 74
PREDICTED 24-26 JUNE 74/73/73
90-DAY MEAN 23 JUNE 73

V. GEOMAGNETIC A INDICES

OBSERVED FREDERICKSBURG 22 JUNE 03
ESTIMATED AFR/AP 23 JUNE 04/05
PREDICTED AFR/AP 24-26 JUNE 14/15 - 14/15 - 15/15
SOLTERWARN
BT