

HFUS 1 BOU 090445

FROM SPACE ENVIRONMENT SERVICES CENTER BOULDER COLO

SDF NUMBER 161A

JOINT AFGWC/SESC SECONDARY REPORT OF SOLAR AND GEOPHYSICAL ACTIVITY
ISSUED 0500Z 09 JUNE 1976

IA. SOLAR ACTIVITY HAS BEEN VERY LOW. REGION 714 (S25W34) HAS
CONTINUED ITS SLOW GROWTH, BUT REMAINS QUIET.

IB. SOLAR ACTIVITY IS EXPECTED TO REMAIN AT A VERY LOW LEVEL.

II. THE GEOMAGNETIC FIELD HAS BEEN SLIGHTLY UNSETTLED TO QUIET THE
PAST 8 HOURS AND SHOULD REMAIN QUIET FOR THIS FORECAST PERIOD.

III. EVENT PROBABILITIES 09 JUNE - 11 JUNE

CLASS M 01/01/01

CLASS X 01/01/01

PROTON 01/01/01

PCAF GREEN

IV. OTTAWA 10.7 CM FLUX

OBSERVED 08 JUNE 69

PREDICTED 09-11 JUNE 70/70/71

90-DAY MEAN 08 JUNE 75

V. GEOMAGNETIC A INDICES

OBSERVED FREDERICKSBURG 07 JUNE 15

ESTIMATED AFR/AP 08 JUNE 10/10

PREDICTED AFR/AP 09-11 JUNE 08/08 - 06/06 - 05/05

SOLTERWARN

BT

HFUS 1 BOU 091430
FROM SPACE ENVIRONMENT SERVICES CENTER BOULDER COLO
SDF NUMBER 161-B
JOINT AFGWC/SESC SECONDARY REPORT OF SOLAR AND GEOPHYSICAL ACTIVITY
ISSUED 1430Z 09 JUNE 1976
IA. SOLAR ACTIVITY HAS BEEN VERY LOW. REGION 714 (S25W42)
HAS STOPPED GROWING AND HAS SHOWN SOME DECAY.
IB. SOLAR ACTIVITY IS EXPECTED TO CONTINUE AT A VERY LOW LEVEL.
II. THE GEOMAGNETIC FIELD HAS BEEN QUIET AND IS EXPECTED TO BE
QUIET FOR THE NEXT 24 HOURS.
III. EVENT PROBABILITIES 09 - 11 JUNE
CLASS M 01/01/01
CLASS X 01/01/01
PROTON 01/01/01
PCAF GREEN
IV. OTTAWA 10.7 CM FLUX
OBSERVED 08 JUNE 69
PREDICTED 09 - 11 JUNE 70/70/71
90-DAY MEAN 08 JUNE 75
V. GEOMAGNETIC A INDICES
OBSERVED FREDERICKSBURG 08 JUNE 75
ESTIMATED AFR/AP 08 JUNE 10/10
PREDICTED AFR/AP 09 - 11 JUNE 07/07 - 06/06 - 05/05
SOLTERWARN
BT

HFUS 1 BOU 092200

FROM SPACE ENVIRONMENT SERVICES CENTER BOULDER COLO

SDF NUMBER 161

JOINT AFGWC/SESC PRIMARY REPORT OF SOLAR AND GEOPHYSICAL ACTIVITY

ISSUED 2200Z 09 JUNE 1976

IA. SOLAR ACTIVITY HAS BEEN VERY LOW. REGION 714 (S25W47)
HAS STABILIZED.

IB. SOLAR ACTIVITY IS EXPECTED TO CONTINUE AT A VERY LOW LEVEL.

II. THE GEOMAGNETIC FIELD HAS BEEN QUIET AND IS EXPECTED TO BE
QUIET DURING THE NEXT TWENTY-FOUR HOURS.

III. EVENT PROBABILITIES 10 - 12 JUNE

CLASS M 01/01/01

CLASS X 01/01/01

PROTON 01/01/01

PCAF GREEN

IV. OTTAWA 10.7 CM FLUX

OBSERVED 09 JUNE 68

PREDICTED 10 - 12 JUNE 69/69/70

90-DAY MEAN 09 JUNE 75

V. GEOMAGNETIC A INDICES

OBSERVED FREDERICKSBURG 09 JUNE 12

ESTIMATED AFR/AP 09 JUNE 06/05

PREDICTED AFR/AP 10 - 12 JUNE 04/04 - 06/06 - 06/06

SOLTERWARN

BT