

HFUS 1 BOU 090450
FROM SPACE ENVIRONMENT SERVICES CENTER BOULDER COLO
SDF NUMBER 252A
JOINT AFGWC/SESC SECONDARY REPORT OF SOLAR AND GEOPHYSICAL ACTIVITY
ISSUED 0500Z 09 SEPTEMBER 1975

IA. SOLAR ACTIVITY HAS CONTINUED AT A VERY LOW LEVEL DURING THE PAST EIGHT HOURS. THE DISK REGIONS ARE STABLE AND QUIET.
IB. SOLAR ACTIVITY IS EXPECTED TO CONTINUE AT A VERY LOW LEVEL.
II. THE GEOMAGNETIC FIELD HAS BEEN QUIET DURING THE PAST EIGHT HOURS. QUIET CONDITIONS ARE EXPECTED TO CONTINUE UNTIL THE 10TH OF SEPTEMBER WHEN THE FIELD WILL BECOME UNSETTLED.

III. EVENT PROBABILITIES 09 SEPTEMBER - 11 SEPTEMBER

CLASS M 01/01/01

CLASS X 01/01/01

PROTON 01/01/01

PCAF GREEN

IV. OTTAWA 10.7 CM FLUX

OBSERVED 08 SEPT 87

PREDICTED 09 SEPT - 11 SEPT 86/85/83

90-DAY MEAN 07 SEPT 82

V. GEOMAGNETIC A INDICES

OBSERVED FREDERICKSBURG 07 SEPT 07

ESTIMATED AFR/AP 08 SEPT 06/06

PREDICTED AFR/AP 09 SEPT - 11 SEPT 07/07 - 15/20 - 12/15

SOLTERWARN

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HFIIS 1 BOU 091430
FROM SPACE ENVIRONMENT SERVICES CENTER BOULDER COLO
SDF NUMBER 252 B
JOINT AFGWC/SESC SECONDARY REPORT OF SOLAR AND GEOPHYSICAL ACTIVITY
ISSUED 1430Z 09 SEPT 1975

IA. SOLAR ACTIVITY HAS REMAINED VERY LOW. NO FLARES HAVE BEEN
REPORTED. CURRENT DISK REGIONS, CONSISTING OF SPOTLESS REGION
633 (N08 W62) AND AN H TYPE SPOT REGION (644 AT S09 E48), ARE
STABLE.

IB. SOLAR ACTIVITY IS EXPECTED TO REMAIN VERY LOW.

II. THE GEOMAGNETIC FIELD HAS BEEN UNSETLED TO ACTIVE. IT IS
EXPECTED TO BE INTERMITTENTLY QUIET AND UNSETLED UNTIL TOMORROW
(10 SEPT) WHEN ACTIVE LEVELS ARE PROBABLE.

III. EVENT PROBABILITIES 09 SEPTEMBER - 11 SEPTEMBER

CLASS M 01/01/01

CLASS X 01/01/01

PROTON 01/01/01

PCAF GREEN

IV. OTTAWA 10.7 CM FLUX

OBSERVED 07 SEPT 87

PREDICTED 09 SEPT - 11 SEPT 86/85/83

90-DAY MEAN 07 SEPT 82

V. GEOMAGNETIC A INDICES

OBSERVED FREDERICKSBURG 06 SEPT 07

ESTIMATED AFR/AP 07 SEPT 06/06

PREDICTED AFR/AP 09 SEPT - 11 SEPT 09/12 - 15/20 - 10/15

SOLTERWARN

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HFUS 1 BOU 092200

FROM SPACE ENVIRONMENT SERVICES CENTER BOULDER COLO

SDF NUMBER 252

JOINT AFGWC/SESC PRIMARY REPORT OF SOLAR AND GEOPHYSICAL ACTIVITY
ISSUED 2200Z 09 SEPTEMBER 1975

IA. SOLAR ACTIVITY HAS BEEN VERY LOW. THE TWO DISK REGIONS (633
AT N08W67 AND 644 AT S09E27) ARE BOTH STABLE AND FLARE ACTIVITY
HAS BEEN MINIMAL.

IB. SOLAR ACTIVITY IS EXPECTED TO CONTINUE VERY LOW.

II. THE GEOMAGNETIC FIELD HAS BEEN UNSETLED TO ACTIVE. IT IS EX-
PECTED TO BE ACTIVE ON 10 SEPT, DECLINING TO QUIET LEVELS BY 12
SEPT.

III. EVENT PROBABILITIES 10 SEPTEMBER - 12 SEPTEMBER

CLASS M. 01/01/01

CLASS X 01/01/01

PROTON 01/01/01

PCAF GREEN

IV. OTTAWA 10.7 CM FLUX

OBSERVED 09 SEPT 83

PREDICTED 10 SEPT - 12 SEPT 82/80/79

90-DAY MEAN 09 SEPT 82

V. GEOMAGNETIC A INDICES

OBSERVED FREDERICKSBURG 08 SEPT 06

ESTIMATED AFR/AP 09 SEPT 14/25

PREDICTED AFR/AP 10 SEPT - 12 SEPT 15/20 - 10/10 - 10/10

SOLTERWARN

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