

HFUS 1 BOU 050430
FROM SPACE ENVIRONMENT SERVICES CENTER BOULDER COLO
SDF NUMBER 249A
JOINT AFGWC/SESC SECONDARY REPORT OF SOLAR AND GEOPHYSICAL ACTIVITY
ISSUED 0500Z 05 SEPTEMBER 1976
IA. SOLAR ACTIVITY IS AT A VERY LOW LEVEL AND DISK FEATURES ARE
VIRTUALLY UNCHANGED.
IB. SOLAR ACTIVITY WILL BE AT A VERY LOW LEVEL FOR THE NEXT THREE
DAYS.
II. THE GEOMAGNETIC FIELD IS UNSETTLED TO OCCASIONALLY ACTIVE AND
IS EXPECTED TO REMAIN SO FOR THE NEXT 36 TO 48 HOURS.
III. EVENT PROBABILITIES 05 SEPTEMBER - 07 SEPTEMBER
CLASS M 25/15/15
CLASS X 02/01/01
PROTON 02/02/02
PCAF GREEN
IV. OTTAWA 10.7 CM FLUX
OBSERVED 04 SEPTEMBER 75
PREDICTED 05-07 SEPTEMBER 75/75/75
90-DAY MEAN 04 SEPTEMBER 72
V. GEOMAGNETIC A INDICES
OBSERVED FREDERICKSBURG 03 SEPTEMBER 12
ESTIMATED AFR/AP 04 SEPTEMBER 15/15
PREDICTED AFR/AP 05-07 SEPTEMBER 15/15 - 12/15 - 05/05
SOLTERWARN
BT

HFUS 1 BOU 051430
FROM SPACE ENVIRONMENT SERVICES CENTER BOULDER COLO
SDF NUMBER 249B
JOINT AFGWC/SESC SECONDARY REPORT OF SOLAR AND GEOPHYSICAL ACTIVITY
ISSUED 1430Z 05 SEPT 1976
IA. SOLAR ACTIVITY HAS BEEN AT A VERY LOW LEVEL. THE TWO DISK
REGIONS REMAIN QUIET AND STABLE.
IB. ACTIVITY LEVELS SHOULD REMAIN VERY LOW.
II. THE GEOMAGNETIC FIELD HAS BEEN UNSETTLED TO ACTIVE AND SHOULD
REMAIN SO DURING THIS PERIOD.
III. EVENT PROBABILITIES 05-07 SEPT
CLASS M 25/15/15
CLASS X 02/01/01
PROTON 07/07/07
PCAF GREEN
IV. OTTAWA 10.7 CM FLUX
OBSERVED 04 SEPT 75
PREDICTED 05-07 SEPT 75/75/75
90-DAY MEAN 04 SEPT 72
V. GEOMAGNETIC A INDICES
OBSERVED FREDERICKSBURG 03 SEPT 12
ESTIMATED AFR/AP 04 SEPT 15/15
PREDICTED AFR/AP 05-07 SEPT 15/15 - 12/15 - 05/05
SOLTERWARN
BT

GEOALERT WWA249 050300
91204 10261 20750 30150 4////
80605 77773 41416 QUIET 12904 QUIET
SOLQUIET MAGALERT MINOR 06
FIN
SOLTERWARN

HFUS 1 BOU 052200

FROM SPACE ENVIRONMENT SERVICES CENTER BOULDER COLO

SDF NUMBER 249

JOINT AFGWC/SESC PRIMARY REPORT OF SOLAR AND GEOPHYSICAL ACTIVITY
ISSUED 2200Z 05 SEPTEMBER 1976

IA. SOLAR ACTIVITY REMAINS AT A VERY LOW LEVEL. CURRENTLY VISIBLE
REGIONS ARE DECAYING AND ALL IS QUIET EXCEPT FOR OCCASIONAL RADIO
NOISE.

IB. THE SOLAR ACTIVITY LEVEL SHOULD REMAIN VERY LOW.

II. THE GEOMAGNETIC FIELD HAS BEEN ACTIVE THE PAST 24 HOURS.

ACTIVITY SHOULD DECREASE SLOWLY TO QUIET CONDITIONS BY MID-PERIOD.

III. EVENT PROBABILITIES 06 SEPTEMBER - 08 SEPTEMBER

CLASS M 05/05/01

CLASS X 01/01/01

PROTON 01/01/01

PCAF GREEN

IV. OTTAWA 10.7 CM FLUX

OBSERVED 05 SEPTEMBER 74

PREDICTED 06-08 SEPTEMBER 74/75/75

90-DAY MEAN 05 SEPTEMBER 72

V. GEOMAGNETIC A INDICES

OBSERVED FREDERICKSBURG 04 SEPTEMBER 14

ESTIMATED AFR/AP 05 SEPTEMBER 13/13

PREDICTED AFR/AP 06-08 SEPTEMBER 11/12 - 05/05 - 05/05

SOLTERWARN

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