

HFUS 1 BOU 010500

FROM SPACE ENVIRONMENT SERVICES CENTER BOULDER, CO

SDF NUMBER 060A

JOINT AFGWC/SESC SECONDARY REPORT OF SOLAR AND GEOPHYSICAL ACTIVITY
ISSUED 0500Z 01 MARCH 1975

IA. SOLAR ACTIVITY HAS BEEN VERY LOW DURING THE PAST EIGHT HOURS.
THERE ARE NO SPOTS ON THE VISIBLE DISK.

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

II. THE GEOMAGNETIC FIELD HAS BEEN UNSETTLED DURING THE PAST
EIGHT HOURS. THE FIELD IS EXPECTED TO BE UNSETTLED TO ACTIVE
DURING THE NEXT 24 HOURS.

III. EVENT PROBABILITIES NO CHANGE

IV. OTTAWA 10.7 CM FLUX NO CHANGE

V. GEOMAGNETIC A INDICES NO CHANGE

SOLTERWARN

BT

HFUS 1 BOU 011430
FROM SPACE ENVIRONMENT SERVICES CENTER BOULDER COLO
SDF NUMBER 060B
JOINT AFGWC/SESC SECONDARY REPORT OF SOLAR AND GEOPHYSICAL ACTIVITY
ISSUED 1430Z 01 MAR 1975
IA. SOLAR ACTIVITY REMAINS AT A VERY LOW LEVEL. ATHENS
REPORTS TWO SMALL EMERGING FLUX REGION, (S11E19) AND (N12W11).
THE DISK IS OTHERWISE FEATURELESS.
IB. SOLAR ACTIVITY SHOULD REMAIN AT A VERY LOW LEVEL.
II. THE GEOMAGNETIC FIELD IS UNSETTLED TO ACTIVE. UNSETTLED
TO ACTIVE CONDITIONS SHOULD PRESIST THROUGH 03 MAR.
III. EVENT PROBABILITIES 01 - 03 MAR
CLASS M 01/01/01
CLASS X 01/01/01
PROTON 01/01/01
PCAF GREEN
IV. OTTAWA 10.7 CM FLUX
OBSERVED 28 FEB 70
PREDICTED 01 - 03 MAR 70/71/71
90-DAY MEAN 28 FEB 78
V. GEOMAGNETIC A INDICES
OBSERVED FREDERICKSBURG 27 FEB 05
ESTIMATED AFR/AP 28 FEB 10/13
PREDICTED AFR/AP 01 - 03 MAR 18/23 - 14/17 - 14/17
SOLTERWARN
BT

HFUS 1 BOU 012200

FROM SPACE ENVIRONMENT SERVICES CENTER BOULDER COLO

SDF NUMBER 060

JOINT AFGWC/SESC PRIMARY REPORT OF SOLAR AND GEOPHYSICAL ACTIVITY
ISSUED 2200Z 01 MARCH 1975

IA. SOLAR ACTIVITY IS AT A VERY LOW LEVEL; HOWEVER, A SMALL "B"
TYPE SPOT HAS DEVELOPED NEAR (N11W13) AND IS DESIGNATED REGION
NUMBER 569.

IB. SOLAR ACTIVITY SHOULD REMAIN AT A VERY LOW LEVEL DURING THIS
FORECAST PERIOD.

II. THE GEOMAGNETIC FIELD IS UNSETTLED TO SLIGHTLY ACTIVE AND
SHOULD REMAIN SO UNTIL 3 MARCH WHEN QUIET TO UNSETTLED CONDITIONS
SHOULD PREVAIL.

III. EVENT PROBABILITIES 02 MAR - 04 MAR

CLASS M 01/01/01

CLASS X 01/01/01

PROTON 01/01/01

PCAF GREEN

IV. OTTAWA 10.7 CM FLUX

OBSERVED 01 MAR 72

PREDICTED 02 MAR - 04 MAR 73/73/74

90-DAY MEAN 01 MAR 78

V. GEOMAGNETIC A INDICES

OBSERVED FREDERICKSBURG 28 FEB 11

ESTIMATED AFR/AP 01 MAR 15/19

PREDICTED AFR/AP 02 MAR - 04 MAR 14/17 - 14/17 - 10/12

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