

HFUS 1 BOU 110500
FROM SPACE ENVIRONMENT SERVICES CENTER BOULDER COLO
SDF NUMBER 070A
JOINT AFGWC/SESC SECONDARY REPORT OF SOLAR AND GEOPHYSICAL ACTIVITY
ISSUED 0500Z 11 MAR 1975

IA. SOLAR ACTIVITY HAS BEEN VERY LOW DURING THE PAST EIGHT HOURS.
THE ONE DISK REGION APPEARS STABLE AND QUIET.

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

II. THE GEOMAGNETIC FIELD HAS BEEN ACTIVE DURING THE PAST EIGHT
HOURS TO MAJOR STORM LEVELS. IT IS EPXECTED TO BE NEAR MAJOR STORM
LEVELS DURING THE NEXT 24 HOURS.

III. EVENT PROBABILITIES 11-13 MARCH

CLASS M 05/05

CLASS X 01/01/01

PROTON 01/01/01

PCAF GREEN

IV. OTTAWA 10.7 CM FLUX

OBSERVED 10 MAR 74

PREDICTED 11-13 MAR 74/74/74

90-DAY MEAN 10 MAR 78

V. GEOMAGNETIC A INDICES

OBSERVED FREDERICKSBURG 09 MAR 06

ESTIMATED AFR/AP 10 MAR 35/52

PREDICTED AFR/AP 11-13 MAR 35/52 - 23/30 - 20-25

SOLTERWARN

HFUS 1 BOU 111400

FROM SPACE ENVIRONMENT SERVICES CENTER BOULDER COLO
SDF NUMBER 070B.

JOINT AFGWC/SESC SECONDARY REPORT OF SOLAR AND GEOPHYSICAL ACTIVITY
ISSUED 1400Z 11 MARCH 1975

IA. SOLAR ACTIVITY REMAINS VERY LOW. ALL REGIONS ARE STABLE
OR DECLINING.

IB. SOLAR ACTIVITY IS EXPECTED TO REMAIN VERY LOW THIS PERIOD.

II. THE GEOMAGNETIC DISTURBANCE HAS INCREASED TO MAJOR STORM
LEVELS. IT IS EXPECTED TO BE AT LEAST AT MINOR STORM LEVEL THE
FOLLOWING 24 HOURS AND ACTIVE THEREAFTER.

III. EVENT PROBABILITIES 11 - 13 MAR

CLASS M 05/05/05

CLASS X 01/01/01

PROTON 01/01/01

PCAF GREEN

IV. OTTAWA 10.7 CM FLUX

OBSERVED 10 MAR 74

PREDICTED 11 - 13 MAR 74/74/74

90-DAY MEAN 10 MAR 78

V. GEOMAGNETIC A INDICES

OBSERVED FREDERICKSBURG 09 MAR 06

ESTIMATED AFR/AP 10 MAR 36/54

PREDICTED AFR/AP 11 - 13 MAR 40/65 - 25/35 - 20/25

SOLTERWARN

BT

HFUS 1 BOU 112200
FROM SPACE ENVIRONMENT SERVICES CENTER BOULDER COLO
SDF NUMBER 070
JOINT AFGWC/SESC PRIMARY REPORT OF SOLAR AND GEOPHYSICAL ACTIVITY
ISSUED 2200Z 11 MARCH 1975
IA. SOLAR ACTIVITY REMAINS VERY LOW. ALL REGIONS ARE STABLE.
IB. SOLAR ACTIVITY IS EXPECTED TO REMAIN VERY LOW THIS PERIOD.
II. THE GEOMAGNETIC FIELD HAS BEEN AT MAJOR STORM LEVELS THE PAST
24 HOURS, IT IS EXPECTED TO DECREASE TO MINOR STORM THE NEXT 24
HOURS AND ACTIVE THEREAFTER.
III. EVENT PROBABILITIES 12 MAR - 14 MAR
CLASS M 01/01/01
CLASS X 01/01/01
PROTON 01/01/01
PCAF GREEN
IV. OTTAWA 10.7 CM FLUX
OBSERVED 11 MAR 74
PREDICTED 12 MAR - 14 MAR 74/74/74
90-DAY MEAN 11 MAR 77
V. GEOMAGNETIC A INDICES
OBSERVED FREDERICKSBURG 09 MAR 39
ESTIMATED AFR/AP 10 MAR 37/60
PREDICTED AFR/AP 12 MAR - 14 MAR 25/35 - 20/25 - 15/20
SOLTERWARN
BT