

HFUS 1 BOU 042200

FROM SPACE ENVIRONMENT SERVICES CENTER BOULDER COLORADO

SDF NUMBER 0643

JOINT AFGWC/SESC PRIMARY REPORT OF SOLAR AND GEOPHYSICAL ACTIVITY
ISSUED 2200Z 04 MARCH 1977

IA. SOLAR ACTIVITY HAS BEEN VERY LOW. REGION 791 (N27E16) HAS
NO SPOTS.

IB. SOLAR ACTIVITY IS EXPECTED TO REMAIN VERY LOW THROUGH THE
NEXT 24 HOURS.

II. THE GEOMAGNETIC FIELD HAS BEEN QUIET THE PAST 24 HOURS.
QUIET TO UNSETTLED CONDITIONS ARE EXPECTED THROUGH THE FORECAST
PERIOD.

III. EVENT PROBABILITIES. 05 MARCH - 07 MARCH

CLASS M 01/01/01

CLASS X 01/01/01

PROTON 01/01/01

PCAF GREEN

IV. OTTAWA 10.7 CM FLUX

OBSERVED 04 MARCH 78

PREDICTED 05-07 MARCH 79/81/82

90-DAY MEAN 04 MARCH 79

V. GEOMAGNETIC A INDICES

OBSERVED FREDERICKSBURG 03 MARCH 02

ESTIMATED AFR/AP 04 MARCH 05/03

PREDICTED AFR/AP 05-07 MARCH 07/08 - 08/10 - 10/10

SOLTERWARN

BT

HFUS 1 BOU 040600
FROM SPACE ENVIRONMENT SERVICES CENTER BOULDER COLO
SDF NUMBER 064A
JOINT AFGWC/SESC SECONDARY REPORT OF SOLAR AND GEOPHYSICAL ACTIVITY
ISSUED 0600Z 4 MAR 1977

IA. SOLAR ACTIVITY REMAINS VERY LOW. NO SIGNIFICANT CHANGE HAS BEEN NOTED IN DISC OR LIMB FEATURES.

IB. SOLAR ACTIVITY IS EXPECTED TO REMAIN VERY LOW THROUGH THE NEXT 24 HOURS.

II. THE GEOMAGNETIC FIELD HAS BEEN QUIET THE PAST 8 HOURS. QUIET TO UNSETTLED CONDITIONS ARE EXPECTED THROUGH THE FORECAST PERIOD.

III. EVENT PROBABILITIES 04 MAR-06 MAR

CLASS M	01/05/05
CLASS X	01/01/01
PROTON	01/01/01
PCAF	GREEN

IV. OTTAWA 10.7 CM FLUX

OBSERVED	03 MAR 76
PREDICTED	04-06 MAR 77/79/81
90-DAY MEAN	03 MAR 79

V. GEOMAGNETIC A INDICES

OBSERVED FREDERICKSBURG	02 MAR 03
ESTIMATED AFR/AP	03 MAR 05/03
PREDICTED AFR/AP	04-06 MAR 08/07 - 10/08 - 10/10
SOLTERWARN	
BT	

HFUS 1 BOU 041500
FROM SPACE ENVIRONMENT SERVICES CENTER BOULDER COLORADO
SDF NUMBER 064-B
JOINT AFGWC/SESC SECONDARY REPORT OF SOLAR AND GEOPHYSICAL ACTIVITY
ISSUED 1500Z 04 MARCH 1977
IA. SOLAR ACTIVITY HAS BEEN VERY LOW. NO SIGNIFICANT CHANGE HAS BEEN
NOTED IN DISC OR LIMB FEATURES.
IB. SOLAR ACTIVITY IS EXPECTED TO REMAIN VERY LOW THROUGH THE NEXT
24 HOURS.
II. THE GEOMAGNETIC FIELD HAS BEEN QUIET THE PAST 16 HOURS. QUIET
TO UNSETTLED CONDITIONS ARE EXPECTED THROUGH THE FORECAST PERIOD.
III. EVENT PROBABILITIES 04 MARCH - 06 MARCH
CLASS M 01/05/05
CLASS X 01/01/01
PROTON 01/01/01
PCAF GREEN
IV. OTTAWA 10.7 CM FLUX
OBSERVED 03 MARCH 76
PREDICTED 04-06 MARCH 77/79/81
90-DAY MEAN 03 MARCH 79
V. GEOMAGNETIC A INDICES
OBSERVED FREDERICKSBURG 02 MARCH 03
ESTIMATED AFR/AP 03 MARCH 05/03
PREDICTED AFR/AP 04-06 MARCH 05/03 - 10/08 - 10/10
SOLTERWARN
BT