

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 05/05/05  
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