

HFUS 1 BOU 040540  
FROM SPACE ENVIRONMENT SERVICES CENTER BOULDER COLO  
SDF NUMBER 064A  
JOINT AFGWC/SESC SECONDARY REPORT OF SOLAR AND GEOPHYSICAL ACTIVITY  
ISSUED 0600Z 04 MARCH 1976

IA. SOLAR ACTIVITY IS AT A VERY LOW LEVEL AND THE DISK IS SPOTLESS.  
IB. SOLAR ACTIVITY WILL BE AT A VERY LOW LEVEL FOR THE NEXT THREE  
DAYS.

II. THE GEOMAGNETIC FIELD EXPERIENCED A SHARP PERTURBATION NEAR 01Z  
BUT HAS STABILIZED CONSIDERABLY SINCE THAT TIME. GENERALLY UNSETTLED  
TO ACTIVE CONDITIONS ARE EXPECTED FOR THE NEXT 24 HOURS AND THEN  
ACTIVE CONDITIONS FOR THE LAST TWO DAYS OF THIS FORECAST PERIOD.

III. EVENT PROBABILITIES 04 MARCH - 06 MARCH

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

IV. OTTAWA 10.7 CM FLUX

OBSERVED	03 MARCH 69
PREDICTED	04-06 MARCH 69/70/70
90-DAY MEAN	03 MARCH 73

V. GEOMAGNETIC A INDICES

OBSERVED FREDERICKSBURG	02 MARCH 21
ESTIMATED AFR/AP	03 MARCH 19/27
PREDICTED AFR/AP	04-06 MARCH 13/20 - 17/25 - 22/25
SOLTERWARN	
BT	

HFUS 1 BOU 041500  
FROM SPACE ENVIRONMENT SERVICES CENTER BOULDER COLO  
SDF NUMBER 064-B  
JOINT AFGWC/SESC SECONDARY REPORT OF SOLAR AND GEOPHYSICAL ACTIVITY  
ISSUED 1500Z 04 MAR 1976  
IA. SOLAR ACTIVITY IS AT A VERY LOW LEVEL AND THE DISK REMAINS SPOTLESS.  
IB. SOLAR ACTIVITY WILL CONTINUE AT A LOW LEVEL.  
II. THE GEOMAGNETIC FIELD HAS BEEN UNSETLED DURING THE PAST 8 HOURS. THE FIELD IS EXPECTED TO BE UNSETLED WITH ACTIVE PERIODS OCCURRING SPORADICALLY.  
III. EVENT PROBABILITIES 04 - 06 MAR  
CLASS M 01/01/01  
CLASS X 01/01/01  
PROTON 01/01/01  
PCAF GREEN  
IV. OTTAWA 10.7 CM FLUX  
OBSERVED 03 MAR 69  
PREDICTED 04 - 06 MAR 69/70/70  
90-DAY MEAN 03 MAR 73  
V. GEOMAGNETIC A INDICES  
OBSERVED FREDERICKSBURG 02 MAR 21  
ESTIMATED AFR/AP 03 MAR 19/27  
PREDICTED AFR/AP 04 - 06 MAR 13/20 - 17/25 - 22/25  
SOLTERWARN  
BT

HFUS 1 BOU 042200

FROM SPACE ENVIRONMENT SERVICES CENTER BOULDER COLO

SDF NUMBER 064

JOINT AFGWC/SESC PRIMARY REPORT OF SOLAR AND GEOPHYSICAL ACTIVITY  
ISSUED 2200Z 04 MAR 1976

IA. SOLAR ACTIVITY HAS BEEN VERY LOW DURING THE PAST 8 HOURS.  
THE LIMBS AND DISK REMAIN SPOTLESS.

IB. SOLAR ACTIVITY WILL CONTINUE TO BE VERY LOW.

II. THE GEOMAGNETIC FIELD HAS BEEN UNSETTLED DURING THE PAST 24  
HOURS. THE FIELD IS EXPECTED TO BE UNSETTLED WITH PERIODS OF  
ACTIVE CONDITIONS THRU THE FORECAST PERIOD.

III. EVENT PROBABILITES 05 - 07 MAR 76

CLASS M 01/01/01

CLASS X 01/01/01

PROTON 01/01/01

PCAF GREEN

IV. OTTAWA 10.7 CM FLUX

OBSERVED 04 MAR 69

PREDICTED 05 - 07 MAR 69/70/71

90-DAY MEAN 04 MAR 73

V. GEOMAGNETIC A INDICES

OBSERVED FREDERICKSBURG 03 MAR 27

ESTIMATED AFR/AP 04 MAR 11/14

PREDICTED AFR/AP 05 - 07 MAR 17/25 - 22/25 - 20/27

SOLTERWARN

BT