

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 PETURBATION 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 UNSETTLED DURING THE PAST
8 HOURS. THE FIELD IS EXPECTED TO BE UNSETTLED 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 PROBABILITIES 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