

HFUS 1 BOU 020550

FROM SPACE ENVIRONMENT SERVICES CENTER BOULDER COLO

SDF NUMBER 062A

JOINT AFGWC/SESC SECONDARY REPORT OF SOLAR AND GEOPHYSICAL ACTIVITY
ISSUED 0600Z 02 MARCH 1976

IA. SOLAR ACTIVITY HAS BEEN VERY LOW DURING THE PAST EIGHT HOURS.
THERE ARE NO SPOTS ON THE VISIBLE DISK.

IB. SOLAR ACTIVITY WILL CONTINUE AT A VERY LOW LEVEL.

II. THE GEOMAGNETIC FIELD HAS BEEN UNSETTLED TO ACTIVE DURING THE
PAST EIGHT HOURS. THE FIELD WILL CONTINUE IN AN UNSETTLED CONDITION
DURING THE NEXT 24 HOURS.

III. EVENT PROBABILITIES 02 MARCH - 04 MARCH

CLASS M 01/01/01

CLASS X 01/01/01

PROTON 01/01/01

PCAF GREEN

IV. OTTAWA 10.7 CM FLUX

OBSERVED 01 MARCH 69

PREDICTED 02-04 MARCH 69/69/70

90-DAY MEAN 01 MARCH 73

V. GEOMAGNETIC A INDICES

OBSERVED FREDERICKSBURG 29 FEBRUARY 27

ESTIMATED AFR/AP 01 MARCH 18/19

PREDICTED AFR/AP 02-04 MARCH 14/10 - 12/10 - 10/10

SOLTERWARN

BT

HFUS 1 BOU 021500

FROM SPACE ENVIRONMENT SERVICES CENTER BOULDER COLO

SDF NUMBER 062-B

JOINT AFGWC/SESC SECONDARY REPORT OF SOLAR AND GEOPHYSICAL ACTIVITY
ISSUED 1500Z 02 MARCH 1976

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

IB. SOLAR ACTIVITY IS EXPECTED TO BE LOW.

II. THE GEOMAGNETIC FIELD HAS BEEN UNSETTLED DURING THE PAST
8 HOURS. THE FIELD IS EXPECTED TO BE UNSETTLED TO QUIET DURING
THE FORECAST PERIOD.

III. EVENT PROBABILITIES 02 - 04 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 01 MAR 69

PREDICTED 02 - 04 MAR 69/69/70

90-DAY MEAN 01 MAR 73

V. GEOMAGNETIC A INDICES

OBSERVED FREDERICKSBURG 29 FEB 27

ESTIMATED AFR/AP 01 MAR 18/19

PREDICTED AFR/AP 02 - 04 MAR 14/18 - 12/10 - 10/10

SOLTERWARN

BT

HFUS 1 BOU 022200

FROM SPACE ENVIRONMENT SERVICES CENTER BOULDER COLO

SDF NUMBER 062

JOINT AFGWC/SESC PRIMARY REPORT OF SOLAR AND GEOPHYSICAL ACTIVITY
ISSUED 2200Z 02 MAR 1976

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

IB. SOLAR ACTIVITY WILL BE VERY LOW.

II. THE GEOMAGNETIC FIELD HAS BEEN UNSETTLED DURING THE PAST 24
HOURS. THE FIELD IS EXPECTED TO BE PREDOMINATELY UNSETTLED THRU
THE FORECAST PERIOD DUE TO RECURRENT REGIONS BEING BACK TO BACK.

III. EVENT PROBABILITIES 03 - 05 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 02 MAR 69

PREDICTED 03 - 05 MAR 69/69/70

90-DAY MEAN 02 MAR 73

V. GEOMAGNETIC A INDICES

OBSERVED FREDERICKSBURG 01 MAR 16

ESTIMATED AFR/AP 02 MAR 16/25

PREDICTED AFR/AP 03 - 05 MAR 12/12 - 10/10 - 15/15

SOLTERWARN

BT