

HFUS 1 BOU 030600

FROM SPACE ENVIRONMENT SERVICES CENTER BOULDER, CO

SDF NUMBER 063A

JOINT AFGWC/SESC SECONDARY REPORT OF SOLAR AND GEOPHYSICAL ACTIVITY
ISSUED 0600Z 03 MARCH 1976

IA. SOLAR ACTIVITY HAS BEEN VERY LOW. THE DISK AND LIMBS REMAIN
QUIET.

IB. SOLAR ACTIVITY WILL BE VERY LOW.

II. THE GEOMAGNETIC FIELD HAS BEEN ACTIVE DURING THE PAST 8 HOURS.
PRESENT INDICATIONS ARE THAT THE PRESENT MINOR STORM WILL CONTINUE
THROUGH 03 MARCH. ANOTHER RECURRENT STORM SHOULD BEGIN SOMETIME
ON 05 MARCH.

III. EVENT PROBABILITIES 03 - 05 MARCH

CLASS M 01/01/01

CLASS X 01/01/01

PROTON 01/01/01

PCAF GREEN

IV. OTTAWA 10.7 CM FLUX

OBSERVED 02 MARCH 69

PREDICTED 03 - 05 MARCH 69/69/70

90-DAY MEAN 02 MARCH 73

V. GEOMAGNETIC A INDICES

OBSERVED FREDERICKSBURG 01 MARCH 16

ESTIMATED AFR/AP 02 MARCH 16/27

PREDICTED AFR/AP 03 - 05 MARCH 16/20 - 10/10 - 15/15

SOLTERWARN

BT

HFUS 1 BOU 031500

FROM SPACE ENVIRONMENT SERVICES CENTER BOULDER COLO

SDF NUMBER 063-B

JOINT AFGWC/SESC SECONDARY REPORT OF SOLAR AND GEOPHYSICAL ACTIVITY
ISSUED 1500Z 03 MAR 1976

IA. SOLAR ACTIVITY REMAINS VERY QUIET WITH A NEAR FEATURELESS
DISK.

IB. SOLAR ACTIVITY WILL REMAIN LOW.

II. THE GEOMAGNETIC FIELD HAS BEEN ACTIVE. MODERATELY UNSETTLED
TO SLIGHTLY ACTIVE CONDITIONS ARE EXPECTED FOR THE BALANCE OF THE
FORECAST PERIOD.

III. EVENT PROBABILITIES 03 - 05 MARCH

CLASS M 01/01/01

CLASS X 01/01/01

PROTON 01/01/01

PCAF GREEN

IV. OTTAWA 10.7 CM FLUX

OBSERVED 02 MARCH 69

PREDICTED 03 - 05 MARCH 69/69/70

90-DAY MEAN 02 MARCH 73

V. GEOMAGNETIC A INDICES

OBSERVED FREDERICKSBURG 01 MARCH 16

ESTIMATED AFR/AP 02 MARCH 16/27

PREDICTED AFR/AP 03 - 05 MARCH 19/25 - 12/15 - 15/15

SOLTERWARN

BT

HFUS 1 BOU 032200

FROM SPACE ENVIRONMENT SERVICES CENTER BOULDER COLO

SDF NUMBER 063

JOINT AFGWC/SESC PRIMARY REPORT OF SOLAR AND GEOPHYSICAL ACTIVITY
ISSUED 2200Z 03 MAR 1976

IA. SOLAR ACTIVITY REMAINS VERY LOW WITH A NEAR FEATURELESS DISK.

IB. SOLAR ACTIVITY IS EXPECTED TO REMAIN VERY LOW. OLD REGION
680 IS DUE BACK EARLY ON 05 MARCH.

II. THE GEOMAGNETIC FIELD HAS BEEN ACTIVE. MODERATELY UNSETTLED
TO SLIGHTLY ACTIVE CONDITIONS ARE EXPECTED FOR THE NEXT 24 - 36
HOURS AND THEN A RETURN TO ACTIVE CONDITIONS ARE EXPECTED FOR THE
BALANCE OF THE FORECAST PERIOD.

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