

HFUS 1 BOU 150530

FROM SPACE ENVIRONMENT SERVICES CENTER BOULDER COLORADO

SDF NUMBER 074A

JOINT AFGWC/SESC SECONDARY REPORT OF SOLAR AND GEOPHYSICAL ACTIVITY
ISSUED 0600Z 15 MARCH 1977

IA. THE SUN REMAINS SPOTLESS AND NO SIGNIFICANT ACTIVITY HAS
BEEN REPORTED.

IB. THE VERY LOW LEVEL OF SOLAR ACTIVITY SHOULD CONTINUE THRU THE
NEXT THREE DAYS.

II. THE GEOMAGNETIC FIELD HAS BEEN QUIET THE PAST 8 HOURS. GENERALLY
QUIET WITH SHORT UNSETTLED PERIODS ARE EXPECTED THRU 17 MARCH.

III. EVENT PROBABILITIES 15 MARCH - 17 MARCH

CLASS M 01/01/01

CLASS X 01/01/01

PROTON 01/01/01

PCAF GREEN

IV. OTTAWA 10.7 CM FLUX

OBSERVED 14 MARCH 78

PREDICTED 15-17 MARCH 77/77/77

90-DAY MEAN 14 MARCH 79

V. GEOMAGNETIC A INDICES

OBSERVED FREDERICKSBURG 13 MARCH 11

ESTIMATED AFR/AP 14 MARCH 16/16

PREDICTED AFR/AP 15-17 MARCH 08/08 - 05/05 - 05/05

SOLTERWARN

BT

HFUS 1 BOU 151500
FROM SPACE ENVIRONMENT SERVICES CENTER BOULDER COLORADO
SDF NUMBER 074-B
JOINT AFGWC/SESC SECONDARY REPORT OF SOLAR AND GEOPHYSICAL ACTIVITY
ISSUED 1599Z 15 MARCH 1977

IA. SOLAR ACTIVITY IS VERY LOW. NO SIGNIFICANT REGIONS ARE VISIBLE
ON THE DISK.

IB. SOLAR ACTIVITY WILL BE AT A VERY LOW LEVEL FOR THE NEXT
THREE DAYS.

II. THE GEOMAGNETIC FIELD IS QUIET TO SLIGHTLY UNSETLED AND NO
CHANGE IS EXPECTED.

III. EVENT PROBABILITIES 15-17 MARCH

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

IV. OTTAWA 10.7 CM FLUX
OBSERVED 14 MARCH 78
PREDICTED 15-17 MARCH 77/77/77
90-DAY MEAN 14 MARCH 79

V. GEOMAGNETIC A INDICES
OBSERVED FREDERICKSBURG 13 MARCH 11
ESTIMATED AFR/AP 14 MARCH 16/16
PREDICTED AFR/AP 15-17 MARCH 08/08 - 05/05 - 05/05
SOLTERWARN
BT

HFUS 1 BOU 152200
FROM SPACE ENVIRONMENT SERVICES CENTER BOULDER COLO
SDF NUMBER 074
JOINT AFGWC/SESC PRIMARY REPORT OF SOLAR AND GEOPHYSICAL ACTIVITY
ISSUED 2200Z 15 MAR 1977

IA. SOLAR ACTIVITY REMAINS VERY LOW. REGION 796 (S20E47) HAS
REDEVELOPED ITS SMALL "A" TYPE SPOT GROUP THAT WAS VISIBLE
BRIEFLY ON 14 MAR. NO SIGNIFICANT CHANGES HAVE OCCURRED IN THE
OTHER VISIBLE REGIONS.

IB. SOLAR ACTIVITY WILL BE AT A VERY LOW LEVEL FOR THE NEXT THREE
DAYS.

II. THE GEOMAGNETIC FIELD IS QUIET TO SLIGHTLY UNSETLED AND NO
SIGNIFICANT CHANGE IS EXPECTED.

III. EVENT PROBABILITIES 16 - 18 MAR

CLASS M 01/01/01

CLASS X 01/01/01

PROTON 01/01/01

PCAF GREEN

IV. OTTAWA 10.7 CM FLUX

OBSERVED 15 MAR 076

PREDICTED 16 - 18 MAR 075/075/074

90-DAY MEAN 15 MAR 079

V. GEOMAGNETIC A INDICES

OBSERVED FREDERICKSBURG 14 MAR 14

ESTIMATED AFR/AP 15 MAR 07/09

PREDICTED AFR/AP 16 - 18 MAR 05/05 - 05/05 - 05/05

SOLTERWARN

BT