

NNNN

KBOU

HFUS 1 BOU 030600

FROM SPACE ENVIRONMENT SERVICES CENTER BOULDER COLO

SDF NUMBER 062A

JOINT AFGWC/SESC SECONDARY REPORT OF SOLAR AND GEOPHYSICAL ACTIVITY
ISSUED 0600Z 03 MARCH 1974

IA. SOLAR ACTIVITY HAS BEEN VERY LOW DURING THE PAST EIGHT HOURS.
THE ONE REGION ON THE DISK AND BOTH LIMBS HAVE BEEN STABLE AND
QUIET.

IB. SOLAR ACTIVITY IS EXPECTED TO REMAIN AT A LOW LEVEL DURING THE
NEXT 8 HOURS.

II. THE GEOMAGNETIC FIELD HAS HAD PERIODS OF UNSETTLED CONDITIONS
BUT IS EXPECTED TO GRADUALLY BECOME QUIET DURING THE NEXT 24 HOURS.

III. NO CHANGE.

IV. NO CHANGE.

V. NO CHANGE.

SOLTERWARN

SPAN

BT

HFUS 1 BOU 031400

FROM SPACE ENVIRONMENT SERVICES CENTER BOULDER COLO

SDF NUMBER 062B

JOINT AFGWC/SESC SECONDARY REPORT OF SOLAR AND GEOPHYSICAL ACTIVITY
ISSUED 1400Z 03 MARCH 1974

IA. SOLAR ACTIVITY HAS REMAINED VERY LOW.

IB. ACTIVITY IS EXPECTED TO REMAIN LOW.

II. THE GEOMAGNETIC FIELD HAS BEEN UNSETTLED AND IS EXPECTED TO BE
QUIET THE NEXT 8 HOURS.

III. EVENT PROBABILITIES 03 MAR - 05 MAR

CLASS M 03/03/03

CLASS X 01/01/01

PROTON 01/01/01

PCAF GREEN

IV. OTTAWA 10.7 CM FLUX

OBSERVED 02 MAR 78

PREDICTED 03 MAR - 05 MAR 77/78/79

90-DAY MEAN 02 MAR 83

V. GEOMAGNETIC A INDICES

OBSERVED FREDERICKSBURG 01 MAR 17

ESTIMATED AFR/AP 02 MAR 13/14

PREDICTED AFR/AP 03 MAR - 05 MAR 09/10 - 07/08 - 06/07

SOLTERWARN

SPAN

BT

HFUS BOU 032200

FROM SPACE ENVIRONMENT SERVICES CENTER BOULDER COLO

SDF NUMBER 062

JOINT AFGWC/SESC PRIMARY REPORT OF SOLAR AND GEOPHYSICAL ACTIVITY
ISSUED 2200Z 03 MARCH 1974

IA. SOLAR ACTIVITY HAS REMAINED VERY LOW, THOUGH THE ABSENCE
OF EVEN SUBFLARE REPORTS MAY BE DUE PARTIALLY TO LACK OF
OPTICAL PATROLS. TWO SIMPLE DECAYING REGIONS (355 AT N15W55
AND 357 AT N06W01) REMAIN THE LARGEST ON THE VISIBLE DISK.

IB. ACTIVITY IS EXPECTED TO REMAIN VERY LOW. OLD REGION
349 IS DUE TO RETURN ON 04 MARCH AT SE13. IT PRODUCED ONE CLASS
M FLARE ON ITS LAST ROTATION.

II. THE GEOMAGNETIC FIELD HAS BEEN UNSETTLED AND IS EXPECTED TO REMAIN
UNSETTLED THROUGH THE FORECAST PERIOD.

III. EVENT PROBABILITIES 04 - 06 MARCH

CLASS M 03/03/03

CLASS X 01/01/01

PROTON 01/01/01

PCAF GREEN

IV. OTTAWA 10.7 CM FLUX

OBSERVED 03 MARCH 78

PREDICTED 04 - 06 MARCH 79/80/81

90-DAY MEAN 03 MARCH 83

V. GEOMAGNETIC A INDICES

OBSERVED FREDERICKSBURG 02 MARCH 15

ESTIMATED AFR/AP 03 MARCH 15/17

PREDICTED AFR/AP 04 - 06 MARCH 12/13 - 10/11 - 10/11

SOLTERWARN

SPAN

BT