

NNNN

KBOU

HFUS 1 BOU 040600

FROM SPACE ENVIRONMENT SERVICES CENTER BOULDER COLO

SDF NUMBER 063A

JOINT AFGWC/SESC SECONDARY REPORT OF SOLAR AND GEOPHYSICAL ACTIVITY
ISSUED 0600Z 04 MARCH 1974

IA. SOLAR ACTIVITY HAS BEEN VERY LOW DURING THE PAST EIGHT HOURS.
THE LIMBS HAVE BEEN QUIET AND NO FLARES HAVE BEEN OBSERVED.

IB. THE SOLAR ACTIVITY WILL REMAIN AT A VERY LOW LEVEL DURING THE
NEXT 8 HOURS.

II. THE GEOMAGNETIC FIELD CONTINUES IN AN UNSETTLED CONDITION. THE
FIELD WILL REMAIN MILDLY UNSETTLED DURING THE NEXT 24 HOURS.

III. NO CHANGE.

IV. NO CHANGE.

V. NO CHANGE.

SOLTERWARN

SPAN

BT

HFUS 1 BOU 041400

FROM SPACE ENVIRONMENT SERVICES CENTER BOULDER COLO

SDF NUMBER 063B

JOINT AFGWC/SESC SECONDARY REPORT OF SOLAR AND GEOPHYSICAL ACTIVITY
ISSUED 1400Z 04 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
CONTINUE UNSETTLED.

III. EVENT PROBABILITIES 04 MAR - 06 MAR

CLASS M 03/03/03

CLASS X 01/01/01

PROTON 01/01/01

PCAF GREEN

IV. OTTAWA 10.7 CM FLUX

OBSERVED 03 MAR 78

PREDICTED 04 MAR - 06 MAR 79/80/81

90-DAY MEAN 03 MAR 83

V. GEOMAGNETIC A INDICES

OBSERVED FREDERICKSBURG 02 MAR 15

ESTIMATED AFR/AP 03 MAR 15/17

PREDICTED AFR/AP 04 MAR - 06 MAR 14/16 - 10/11 - 10/11

SOLTERWARN

SPAN

BT

HFUS BOU 042200

FROM SPACE ENVIRONMENT SERVICES CENTER BOULDER COLO

SDF NUMBER 063

JOINT AFGWC/SESC PRIMARY REPORT OF SOLAR AND GEOPHYSICAL ACTIVITY
ISSUED 2200Z 04 MARCH 1974.

IA. SOLAR ACTIVITY HAS REMAINED VERY LOW. A NEW REGION (359 AT
N13E61) IS THE ONLY ONE WITH SPOTS AND IT APPEARS SIMPLY STRUCTURED.

IB. ACTIVITY IS EXPECTED TO REMAIN LOW. THE NEW REGION MAY PRO-
DUCE A FEW SUBFLARES BUT DOES NOT LIE IN A LOCATION FAVORING
DEVELOPMENT INTO A MAJOR CENTER. LONGITUDES CONTAINING OLD MAG-
NETIC FIELDS ARE DUE TO RETURN TO THE VISIBLE DISK OVER THE NEXT
3 DAYS.

II. THE GEOMAGNETIC FIELD HAS BEEN UNSETTLED AND IS EXPECTED TO
REMAIN UNSETTLED THROUGH 07 MARCH.

III. EVENT PROBABILITIES 05 MAR - 07 MAR.

CLASS M 03/03/03

CLASS X 01/01/01

PROTON 01/01/01

PCAF GREEN

IV. OTTAWA 10.7 CM FLUX.

OBSERVED 04 MAR 80

PREDICTED 05 MAR - 07 MAR 81/81/82

90-DAY MEAN 04 MAR 83

V. GEOMAGNETIC A INDICES.

OBSERVED FREDERICKSBURG 03 MAR 17

ESTIMATED AFR/AP 04 MAR 11/12

PREDICTED AFR/AP 05 MAR - 07 MAR 12/13 - 10/11 - 10/11

SOLTERWARN

SPAN

BT