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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

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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 UNSETLED AND IS EXPECTED TO
CONTINUE UNSETLED.
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
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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 PRODUCE A FEW SUBFLARES BUT DOES NOT LIE IN A LOCATION FAVORING DEVELOPMENT INTO A MAJOR CENTER. LONGITUDES CONTAINING OLD MAGNETIC FIELDS ARE DUE TO RETURN TO THE VISIBLE DISK OVER THE NEXT 3 DAYS.
II. THE GEOMAGNETIC FIELD HAS BEEN UNSETLED AND IS EXPECTED TO REMAIN UNSETLED 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