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HFUS 1 BOU 280600

FROM SPACE ENVIRONMENT SERVICES CENTER BOULDER COLO

SDF NUMBER 059A

JOINT AFGWC/SESC SECONDARY REPORT OF SOLAR AND GEOPHYSICAL ACTIVITY

ISSUED 0600Z 28 FEB 1974

IA. SOLAR ACTIVITY REMAINS VERY LOW. NO SIGNIFICANT ACTIVITY HAS BEEN OBSERVED IN THE LAST 8 HOURS.

IB. NO SIGNIFICANT ACTIVITY IS EXPECTED.

II. THE GEOMAGNETIC FIELD HAS BEEN ACTIVE. ACTIVE TO UNSETTLED CONDITIONS ARE EXPECTED FOR THE NEXT 24 HOURS.

III. NO CHANGE

IV. NO CHANGE

V. NO CHANGE

SOLTERWARN

SPAN

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HFUS 1 BOU 281400
FROM SPACE ENVIRONMENT SERVICES CENTER BOULDER COLO.
SDF NUMBER /059B
JOINT AFGWC/SESC SECONDARY REPORT OF SOLAR AND GEOPHYSICAL ACTIVITY
ISSUED 1400Z 28 FEBRUARY 1974
IA. SOLAR ACTIVITY REMAINS VERY LOW. WITH THE EXCEPTION OF A FEW
PLAGE BRIGHTENINGS IN REGION 357 (N05E42), ALL REGIONS ON THE DISK
HAVE BEEN STABLE. NO SIGNIFICANT ACTIVITY HAS BEEN REPORTED.
IB. SOLAR ACTIVITY SHOULD REMAIN AT THE SAME LEVEL THROUGH THE END
OF THE FORECAST PERIOD.
II. THE GEOMAGNETIC FIELD HAS BEEN UNSETLED TO MILDLY ACTIVE.
UNSETLED CONDITIONS ARE ANTICIPATED THROUGH 02 MARCH.
III. EVENT PROBABILITIES 28 FEB - 02 MAR
CLASS M 03/03/03
CLASS X 01/01/01
PROTON 01/01/01
PCAF GREEN
IV. OTTAWA 10.7 CM FLUX
OBSERVED 27 FEB 78
PREDICTED 28 FEB - 02 MAR 79/80/80
90-DAY MEAN 27 FEB 83
V. GEOMAGNETIC A INDICES
OBSERVED FREDERICKSBURG 26 FEB 20
ESTIMATED AFR/AP 27 FEB 12/13
PREDICTED AFR/AP 28 FEB - 02 MAR 17/20 - 10/11 - 08/09
SOLTERWARN
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FROM SPACE ENVIRONMENT SERVICES CENTER BOULDER COLO
SDF NUMBER 059

JOINT AFGWC/SESC PRIMARY REPORT OF SOLAR AND GEOPHYSICAL ACTIVITY
ISSUED 2200Z 28 FEBRUARY 1974.

IA. WITH NO FLARES OR ANY SIGNIFICANT ACTIVITY REPORTED THE PAST
24 HOURS, SOLAR ACTIVITY REMAINS VERY LOW. ALL REGIONS ARE
REPORTED TO BE STABLE OR DECLINING. THE LIMBS HAVE BEEN QUIET.

IB. SOLAR ACTIVITY WILL CONSIST OF VERY ISOLATED SMALL SUBFLARES
FOR THE NEXT 72 HOURS.

II. THE GEOMAGNETIC FIELD HAS BEEN MILDLY ACTIVE. THIS DISTUR-
BANCE SHOULD SUBSIDE 01 MARCH, AND UNSETTLED CONDITIONS SHOULD
PREVAIL THROUGHOUT THE FORECAST PERIOD.

III. EVENT PROBABILITIES 01 MAR - 03 MAR.

CLASS M 03/03/03

CLASS X 01/01/01

PROTON 01/01/01

PCAF GREEN

IV. OTTAWA 10.7 CM FLUX.

OBSERVED 28 FEB 77

PREDICTED 01 MAR - 03 MAR 76/77/78

90-DAY MEAN 28 FEB 83

V. GEOMAGNETIC A INDICES.

OBSERVED FREDERICKSBURG 27 FEB 17

ESTIMATED AFR/AP 28 FEB 18/21

PREDICTED AFR/AP 01 MAR - 03 MAR 12/13 - 10/11 - 08/09

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