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HFUS 1 BOU 040600

FROM SPACE ENVIRONMENT SERVICES CENTER BOULDER, CO

SDF NUMBER 216A

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

IA. DURING THE PAST EIGHT HOURS SOLAR ACTIVITY HAS BEEN AT A VERY
LOW LEVEL.

IB. SOLAR ACTIVITY IS EXPECTED TO CONTINUE AT A VERY LOW LEVEL.

II. THE MINOR GEOMAGNETIC DISTURBANCE CONTINUES. THE DISTURBANCE
WILL CONTINUE DURING THE NEXT 24 HOURS. THE DISTURBANCE CONTINUES
AT SUB STORM LEVEL.

III. EVENT PROBABILITIES NO CHANGE

IV. OTTAWA 10.7 CM FLUX NO CHANGE

V. GEOMAGNETIC A INDICES NO CHANGE

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HFUS 1 BOU 041400

FROM SPACE ENVIRONMENT SERVICES CENTER BOULDER COLO

SDF NUMBER 218B

JOINT AFGWC/SESC SECONDARY REPORT OF SOLAR AND GEOPHYSICAL ACTIVITY
ISSUED 1400Z 04 AUGUST 1974

IA. SOLAR ACTIVITY HAS REMAINED VERY LOW.

IB. VERY LOW ACTIVITIES ARE EXPECTED TO CONTINUE.

II. THE GEOMAGNETIC FIELD HAS BEEN ACTIVE AND IS EXPECTED TO CONTINUE UNSETTLED-TO-ACTIVE THROUGH THE FORECAST PERIOD.

III. EVENT PROBABILITIES 04 - 06 AUG

CLASS M 10/05/05

CLASS X 01/01/01

PROTON 01/01/01

PCAF GREEN

IV. OTTAWA 10.7 CM FLUX

OBSERVED 03 AUG 81

PREDICTED 04 - 06 AUG 81/81/81

90-DAY MEAN 89

V. GEOMAGNETIC A INDICES

OBSERVED FREDERICKSBURG 02 AUG 13

ESTIMATED AFR/AP 03 AUG 24/35

PREDICTED AFR/AP 04 - 06 AUG 20/29 - 16/22 - 16/22

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