

HFUS 1 BOU 070500

FROM SPACE ENVIRONMENT SERVICES CENTER BOULDER, CO

SDF NUMBER 066A

JOINT AFGWC/SESC SECONDARY REPORT OF SOLAR AND GEOPHYSICAL ACTIVITY
ISSUED 0500Z 07 MARCH 1975

IA. NO CHANGE

IB. NO CHANGE

II. NO CHANGE

III. EVENT PROBABILITIES NO CHANGE

IV. OTTAWA 10.7 CM FLUX NO CHANGE

V. GEOMAGNETIC A INDICES NO CHANGE

SOLTERWARN

BT

HFUS I BOU 072200
FROM SPACE ENVIRONMENT SERVICES CENTER BOULDER, CO
SDF NUMBER 066
JOINT AFGWC/SESC PRIMARY REPORT OF SOLAR AND GEOPHYSICAL ACTIVITY
ISSUED 2200Z 07 MARCH 1975

IA. SOLAR ACTIVITY REMAINS AT A VERY LOW LEVEL WITH REGION 570 (N08E46) SIMPLIFYING SLOWLY, BUT STILL CONTAINING AN 'A' TYPE SPOT. FURTHER SLIGHT ACTIVITY HAS BEEN NOTED IN THE ASR ASSOCIATED WITH DEPARTING REGION 569 (N12W90).

IB. ACTIVITY IS EXPECTED TO REMAIN VERY LOW AS REGION 569 DISAPPEARS AROUND THE LIMB AND REGION 570 SIMPLIFYS FURTHER.

II. THE GEOMAGNETIC ACTIVITY HAS DECLINED TO QUIET CONDITIONS TODAY BUT IS EXPECTED TO BECOME ACTIVE LATE ON 08 MARCH OR EARLY ON 09 MARCH.

III. EVENT PROBABILITIES 08 - 10 MARCH

CLASS M 02/02/02
CLASS X 01/01/01
PROTON 01/01/01
PCAF GREEN

IV. OTTAWA 10.7 CM FLUX

OBSERVED 07 MARCH 73
PREDICTED 08 - 10 MARCH 73/73/73
90-DAY MEAN 07 MARCH 78

V. GEOMAGNETIC A INDICES

OBSERVED FREDERICKSBURG 06 MARCH 15
ESTIMATED AFR/AP 07 MARCH 05/06
PREDICTED AFR/AP 08 - 10 MARCH 12/14 - 23/30 - 25/34
SOLTERWARN

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