

SESC Solar Summary and Forecast - For Joe Hirman

Begin: 06/05/86 00:00:00

End : 06/05/86 23:59:00

06/05 22:00

2133

US3 BOU 052200

FROM SPACE ENVIRONMENT SERVICES CENTER, BOULDER, COLORADO

SDF NUMBER 156

JOINT USAF/NOAA REPORT OF SOLAR AND GEOPHYSICAL ACTIVITY.

ISSUED 2200Z 05 JUN 1986

IA. ANALYSIS OF SOLAR ACTIVE REGIONS AND ACTIVITY FROM 04/2100 TO 05/2100Z: SOLAR ACTIVITY WAS VERY LOW. NO NEW REGIONS WERE NUMBERED.

IB. SOLAR ACTIVITY FORECAST: SOLAR ACTIVITY WILL REMAIN VERY LOW.

IIA. GEOPHYSICAL ACTIVITY SUMMARY FROM 04/2100Z TO 05/2100Z:

THE GEOMAGNETIC FIELD WAS QUIET TO UNSETTLED.

IIB. GEOPHYSICAL ACTIVITY FORECAST: THE GEOMAGNETIC FIELD WILL REMAIN QUIET TO UNSETTLED THROUGH THE PERIOD.

III. EVENT PROBABILITIES 06 JUN-08 JUN

CLASS M 01/01/01

CLASS X 01/01/01

PROTON 01/01/01

PCAF GREEN

IV. OTTAWA 10.7 CM FLUX

OBSERVED 05 JUN 067

PREDICTED 06 JUN-08 JUN 068/068/069

90 DAY MEAN 05 JUN 073

V. GEOMAGNETIC A INDICES

OBSERVED AFR/AP 04 JUN 007/014

ESTIMATED AFR/AP 05 JUN 006/010

PREDICTED AFR/AP 06 JUN-08 JUN 007/010-007/010-007/010

SOLTERWARN

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