

SESC Solar Summary and Forecast - For Joe Hirman

Begin: 09/03/86 00:00:00

End : 09/03/86 23:59:00

09/03 22:00

2132

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FROM SPACE ENVIRONMENT SERVICES CENTER, BOULDER, COLORADO

SDF NUMBER 246

JOINT USAF/NOAA REPORT OF SOLAR AND GEOPHYSICAL ACTIVITY.

ISSUED 2200Z 03 SEP 1986

IA. ANALYSIS OF SOLAR ACTIVE REGIONS AND ACTIVITY FROM 02/2100 TO 03/2100Z: SOLAR ACTIVITY WAS VERY LOW. NO NEW REGION WAS ASSIGNED.

IB. SOLAR ACTIVITY FORECAST: SOLAR ACTIVITY IS EXPECTED TO BE VERY LOW.

IIA. GEOPHYSICAL ACTIVITY SUMMARY FROM 02/2100Z TO 03/2100Z: THE GEOMAGNETIC FIELD WAS UNSETTLED TO QUIET.

IIB. GEOPHYSICAL ACTIVITY FORECAST: THE GEOMAGNETIC FIELD IS EXPECTED TO BE QUIET TO UNSETTLED.

III. EVENT PROBABILITIES 04 SEP-06 SEP

CLASS M 01/01/01

CLASS X 01/01/01

PROTON 01/01/01

PCAF GREEN

IV. OTTAWA 10.7 CM FLUX

OBSERVED 03 SEP 068

PREDICTED 04 SEP-06 SEP 068/068/068

90 DAY MEAN 03 SEP 069

V. GEOMAGNETIC A INDICES

OBSERVED AFR/AP 02 SEP 020/031

ESTIMATED AFR/AP 03 SEP 006/009

PREDICTED AFR/AP 04 SEP-06 SEP 006/008-008/008-007/010

SOLTERWARN

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