

HFUS 1 BOU 300550

FROM SPACE ENVIRONMENT SERVICES CENTER BOULDER COLO

SDF NUMBER 334A

JOINT AFGWC/SESC SECONDARY REPORT OF SOLAR AND GEOPHYSICAL ACTIVITY
ISSUED 0600Z 30 NOVEMBER 1975

IA. SOLAR ACTIVITY HAS BEEN VERY LOW DURING THE PAST EIGHT HOURS.
THERE ARE NO SPOTS ON THE VISIBLE DISK.

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

II. THE GEOMAGNETIC FIELD HAS BEEN AT MINOR STORM LEVEL DURING
THE PAST EIGHT HOURS AND IS EXPECTED TO CONTINUE AT THIS LEVEL
DURING THE NEXT 24 HOURS.

III. EVENT PROBABILITIES 30 NOVEMBER - 02 DECEMBER

CLASS M 01/01/01

CLASS X 01/01/01

PROTON 01/01/01

PCAF GREEN

IV. OTTAWA 10.7 CM FLUX

OBSERVED 29 NOVEMBER 73

PREDICTED 30 NOVEMBER - 02 DECEMBER 73/73/73

90-DAY MEAN 29 NOVEMBER 79

V. GEOMAGNETIC A INDICES

OBSERVED FREDERICKSBURG 28 NOVEMBER 10

ESTIMATED AFR/AP 29 NOVEMBER 28/38

PREDICTED AFR/AP 30 NOVEMBER - 02 DECEMBER 30/40 - 25/35 - 15/20

SOLTERWARN

BT

HFUS 1 BOU 301500

FROM SPACE ENVIRONMENT SERVICES CENTER BOULDER COLORADO

SDF NUMBER 3340

JOINT AFGWC/SESC SECONDARY REPORT OF SOLAR AND GEOPHYSICAL ACTIVITY

ISSUED 1500Z 30 NOV 75

IA. SOLAR ACTIVITY HAS BEEN VERY LOW.

THE VISIBLE SIDE OF THE SUN REMAINS SPOTLESS.

IB. SOLAR ACTIVITY IS EXPECTED TO CONTINUE VERY LOW.

II. A MINOR GEOMAGNETIC DISTURBANCE CONTINUES IN PROGRESS.

ACTIVE CONDITIONS ARE EXPECTED TO PERSIST THROUGH 01 DEC.

III. EVENT PROBABILITIES 30 NOV - 02 DEC

CLASS M 01/01/01

CLASS X 01/01/01

PROTON 01/01/01

PCAF GREEN

IV. OTTAWA 10.7 CM FLUX

OBSERVED 29 NOV 73

PREDICTED 30 NOV - 02 DEC 73/73/73

90-DAY MEAN 29 NOV 79

V. GEOMAGNETIC A INDICES

OBSERVED FREDERICKSBURG 28 NOV 10

ESTIMATED AFR/AP 29 NOV 28/38

PREDICTED AFR/AP 30 NOV - 02 DEC 27/40 - 25/35 - 15/20

SOLTERWARN

BT

HFUS 1 BOU 302200

FROM SPACE ENVIRONMENT SERVICES CENTER BOULDER COLORADO

SDF NUMBER 334

JOINT AFGWC/SESC PRIMARY REPORT OF SOLAR AND GEOPHYSICAL ACTIVITY
ISSUED 2200Z 30 NOV 75

IA. SOLAR ACTIVITY HAS REMAINED VERY LOW WITH NO SPOTS OR SIGNIFICANT PLAGE REGIONS VISIBLE.

IB. SOLAR ACTIVITY IS EXPECTED TO REMAIN VERY LOW.

II. A MINOR GEOMAGNETIC STORM BEGAN ABOUT 29/0400Z AND REMAINS IN PROGRESS. INTERMITTENT ACTIVE PERIODS ARE EXPECTED TO PERSIST UNTIL 02 DEC.

III. EVENT PROBABILITIES 01 DEC - 03 DEC

CLASS M 01/01/01

CLASS X 01/01/01

PROTON 01/01/01

PCAF GREEN

IV. OTTAWA 10.7 CM FLUX

OBSERVED 30 NOV 73

PREDICTED 01 DEC - 03 DEC 73/73/74

90-DAY MEAN 30 NOV 79

V. GEOMAGNETIC A INDICES

OBSERVED FREDERICKSBURG 29 NOV 24

ESTIMATED AFR/AP 30 NOV 27/40

PREDICTED AFR/AP 01 DEC - 03 DEC 24/35 - 12/20 - 10/14

SOLTERWARN

BT