

HFUS 1 BOU 280600

FROM SPACE ENVIRONMENT SERVICES CENTER BOULDER COLORADO

SDF NUMBER 332A

JOINT AFGWC/SESC SECONDARY REPORT OF SOLAR AND GEOPHYSICAL ACTIVITY
ISSUED 0600Z 28 NOV 1975

IA. SOLAR ACTIVITY HAS BEEN VERY LOW. THE ONLY DISK REGION IS A
DULL SPOTLESS PLAGE NEAR S10E78.

IB. SOLAR ACTIVITY IS EXPECTED TO REMAIN VERY LOW.

II. THE GEOMAGNETIC FIELD HAS BEEN QUIET. IT IS EXPECTED TO BE
QUIET ANOTHER 20 TO 36 HOURS WHEN A RECURRENT MINOR STORM IS
EXPECTED TO BEGIN.

III. EVENT PROBABILITIES 28 - 29 NOV

CLASS M 01/01/01

CLASS X 01/01/01

PROTON 01/01/01

PCAF GREEN

IV. OTTAWA 10.7 CM FLUX

OBSERVED 27 NOV 73

PREDICTED 28 - 30 NOV 73/73/73

90-DAY MEAN 27 NOV 79

V. GEOMAGNETIC A INDICES

OBSERVED FREDERICKSBURG 26 NOV 09

ESTIMATED AFR/AP 27 NOV 02/04

PREDICTED AFR/AP 28 - 30 NOV 08/10 - 25/30 - 30/40

SOLTERWARN

BT

HFUS 1 BOU 281500

FROM SPACE ENVIRONMENT SERVICES CENTER BOULDER COLO

SDF NUMBER 332B

JOINT AFGWC/SESC SECONDARY REPORT OF SOLAR AND GEOPHYSICAL ACTIVITY
ISSUED 1500Z 28 NOV 1975

IA. SOLAR ACTIVITY WAS VERY LOW DURING THE PAST 24 HOURS. THE
DISK CONTINUES DULL AND SPOTLESS.

IB. SOLAR ACTIVITY IS EXPECTED TO CONTINUE AT A VERY LOW LEVEL
DURING THE FORECAST PERIOD.

II. THE GEOMAGNETIC FIELD HAS BEEN QUIET TO SLIGHTLY UNSETTLED
DURING THE PAST 16 HOURS. THE FIELD IS EXPECTED TO REMAIN QUIET
TO UNSETTLED UNTIL THE ONSET OF A RECURRENT MINOR STORM ON 29 NOV.

III. EVENT PROBABILITIES 28 - 30 NOV

CLASS M 01/01/01

CLASS X 01/01/01

PROTON 01/01/01

PCAF GREEN

IV. OTTAWA 10.7 CM FLUX

OBSERVED 27 NOV 73

PREDICTED 28 - 30 NOV 73/73/73

90-DAY MEAN 27 NOV 79

V. GEOMAGNETIC A INDICES

OBSERVED FREDERICKSBURG 26 NOV 09

ESTIMATED AFR/AP 27 NOV 02/04

PREDICTED AFR/AP 28 - 30 NOV 08/10 - 25/30 - 30/40

SOLTERWARN

BT

HFUS 1 BOU 282200

FROM SPACE ENVIRONMENT SERVICES CENTER BOULDER COLO

SDF NUMBER 332

JOINT AFGWC/SESC PRIMARY REPORT OF SOLAR AND GEOPHYSICAL ACTIVITY
ISSUED 2200Z 28 NOV 1975

IA. THE SUN HAS BEEN QUIET DURING THE PAST 24 HOURS WITH SOLAR
ACTIVITY AT A VERY LOW LEVEL.

IB. SOLAR ACTIVITY IS EXPECTED TO CONTINUE AT A VERY LOW LEVEL
DURING THE FORECAST PERIOD.

II. THE GEOMAGNETIC FIELD HAS BEEN QUIET TO UNSETTLED DURING THE
PAST 24 HOURS. A MINOR RECURRENT MAGNETIC STORM IS EXPECTED TO
BEGIN WITHIN THE NEXT 24 HOURS AND CONTINUE THROUGH THE FORECAST
PERIOD.

III. EVENT PROBABILITIES 29 NOV - 01 DEC

CLASS M 01/01/01

CLASS X 01/01/01

PROTON 01/01/01

PCAF GREEN

IV. OTTAWA 10.7 CM FLUX

OBSERVED 28 NOV 72

PREDICTED 29 NOV - 01 DEC 72/72/72

90-DAY MEAN 28 NOV 79

V. GEOMAGNETIC A INDICES

OBSERVED FREDERICKSBURG 27 NOV 05

ESTIMATED AFR/AP 28 NOV 08/08

PREDICTED AFR/AP 29 NOV - 01 DEC 25/30 - 30/40 - 25/35

SOLTERWARN

BT