

HFUS 1 BOU 060600

FROM SPACE ENVIRONMENT SERVICES CENTER BOULDER COLO

SDF NUMBER 340A

JOINT AFGWC/SESC SECONDARY REPORT OF SOLAR AND GEOPHYSICAL ACTIVITY
ISSUED 0600Z 06 DECEMBER 1975

IA. SOLAR ACTIVITY HAS BEEN VERY LOW DURING THE PAST EIGHT HOURS.
THE ONE DISK REGION IS STABLE AND QUIET.

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

II. THE GEOMAGNETIC FIELD HAS BEEN QUIET DURING THE PAST EIGHT
HOURS. IT IS EXPECTED THE FIELD WILL BECOME UNSETTLED DURING
THE NEXT 24 HOURS.

III. EVENT PROBABILITIES 06-08 DECEMBER

CLASS M 01/01/01

CLASS X 01/01/01

PROTON 01/01/01

PCAF GREEN

IV. OTTAWA 10.7 CM FLUX

OBSERVED 05 DEC 80

PREDICTED 06-08 DEC 81/82/82

90-DAY MEAN 05 DEC 78

V. GEOMAGNETIC A INDICES

OBSERVED FREDERICKSBURG 04 DEC 11

ESTIMATED AFR/AP 04 DEC 07/07

PREDICTED AFR/AP 06-08 DEC 15/20 - 12/15 - 10/12

SOLTERWARN

BT

HFUS 1 BOU 061430
FROM SPACE ENVIRONMENT SERVICES CENTER BOULDER COLO
SDF NUMBER 340-B
JOINT AFGWC/SESC SECONDARY REPORT OF SOLAR AND GEOPHYSICAL ACTIVITY
ISSUED 1430Z 06 DEC 1975

IA. SOLAR ACTIVITY IS AT A VERY LOW LEVEL AS THE VISIBLE DISK
IS BASICALLY UNCHANGED OVER THE PREVIOUS 24 HOURS.

IB. SOLAR ACTIVITY WILL REMAIN AT A VERY LOW LEVEL FOR THE
DURATION OF THIS FORECAST PERIOD.

II. AN EXPECTED RECURRENT STORM HAS NOT RETURNED AND IT IS NOW
FELT THAT THE GEOMAGNETIC FIELD WILL BE GENERALLY UNSETTLED OVER
THE NEXT TWO DAYS.

III. EVENT PROBABILITIES 06 - 08 DEC

CLASS M 01/01/01

CLASS X 01/01/01

PROTON 01/01/01

PCAF GREEN

IV. OTTAWA 10.7 CM FLUX

OBSERVED 05 DEC 80

PREDICTED 06 - 08 DEC 78/77/76

90-DAY MEAN 05 DEC 78

V. GEOMAGNETIC A INDICES

OBSERVED FREDERICKSBURG 04 DEC 11

ESTIMATED AFR/AP 05 DEC 07/07

PREDICTED AFR/AP 06 - 08 DEC 14/14 - 10/10 - 10/10

SOLTERWARN

BT

GEOALERT WWA340 060300
91205 10330 20800 30070 40060 41605 00000
80606 77771 41605 QUIET
SOLQUIET MAGALERT MINOR 06/08
SOLTERWARN

HFUS 1 BOU 062200
FROM SPACE ENVIRONMENT SERVICES CENTER BOULDER COLO
SDF NUMBER 340
JOINT AFGWC/SESC PRIMARY REPORT OF SOLAR AND GEOPHYSICAL ACTIVITY
ISSUED 2200Z 06 DEC 1975
IA. SOLAR ACTIVITY IS AT A VERY LOW LEVEL. REGION 668 (N06W29) IS
THE ONLY REGION ON THE DISK AND IT DOES NOT APPEAR CAPABLE OF
SIGNIFICANT ACTIVITY.
IB. SOLAR ACTIVITY WILL BE AT A VERY LOW LEVEL FOR THE NEXT
THREE DAYS.
II. THE GEOMAGNETIC FIELD IS QUIET TO SLIGHTLY UNSETTLED AND NO
CHANGE IS EXPECTED.
III. EVENT PROBABILITIES 07 - 09 DEC
CLASS M 01/01/01
CLASS X 01/01/01
PROTON 01/01/01
PCAF GREEN
IV. OTTAWA 10.7 CM FLUX
OBSERVED 06 DEC 78
PREDICTED 07 - 09 DEC 77/76/75
90-DAY MEAN 06 DEC 78
V. GEOMAGNETIC A INDICES
OBSERVED FREDERICKSBURG 05 DEC 07
ESTIMATED AFR/AP 06 DEC 07/07
PREDICTED AFR/AP 07 - 09 DEC 10/10 - 08/08 - 08/08
SOLTERWARN
BT