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HFUS 3rd BOU 070500

FROM SPACE ENVIRONMENT SERVICES CENTER BOULDER, CO

SDF NUMBER 127A

JOINT AFGWC/SESC SECONDARY REPORT OF SOLAR AND GEOPHYSICAL ACTIVITY
ISSUED 0500Z 7 MAY 1977

IA. SOLAR ACTIVITY HAS BEEN VERY LOW. NO FURTHER ACTIVITY HAS
BEEN NOTED IN REGION 814 (N31E12).

IB. SOLAR ACTIVITY IS EXPECTED TO REMAIN VERY LOW THROUGH THE
FORECAST PERIOD.

II. THE GEOMAGNETIC FIELD HAS BEEN QUIET THE PAST 8 HOURS. GENERALLY
QUIET TO UNSETLED CONDITIONS ARE EXPECTED.

III. EVENT PROBABILITIES 07 MAY - 09 MAY

CLASS M 10/10/10

CLASS X 01/01/01

PROTON 01/01/01

PCAF GREEN

IV. OTTAWA 10.7 CM FLUX

OBSERVED 6 MAY 77

PREDICTED 07-09 MAY 77/77/77

90-DAY MEAN 6 MAY 79

V. GEOMAGNETIC A INDICES

OBSERVED FREDERICKSBURG 5 MAY 09

ESTIMATED AFR/AP 6 MAY 09/14

PREDICTED AFR/AP 07-09 MAY 10/10 - 10/10 - 15/15

SOLTERWARN

PT

HFUS 3 BOU 071500
FROM SPACE ENVIRONMENT SERVICES CENTER BOULDER MOLO
SDF NUMBER 127-B
JOINT AFGWC/SESC SECONDARY REPORT OF SOLAR AND GEOPHYSICAL ACTIVITY
ISSUED 1500Z 07 MAY 1977

IA. SOLAR ACTIVITY IS AT A VERY LOW LEVEL. REGION 814 (N30W01)
IS SLOWLY DECAYING. THE REST OF THE DISK AND LIMBS ARE QUIET.
IB. SOLAR IBEWLITY WILL BE AT A VERY LOW LEVEL FOR THE NEXT THREE
DAYS.

II. THE GEOMAGNETIC FIELD IS QUIET TO OCCASIONALLY UNSETTLED.
QUIET TO UNSETTLED CONDITIONS WILL PERSIST, WITH PERIODS OF
ACTIVE CONDITIONS, FOR THE NEXT THREE DAYS.

III. EVENT PROBABILITIES 07 - 09 MAY

CLASS M 10/10/10
CLASS X 01/01/01
PROTON 01/01/01
PCAF GREEN

IV. OTTAWA 10.7 CM FLUX

OBSERVED 06 MAY 77
PREDICTED 07 - 09 MAY 77/77/77
90-DAY MEAN 06 MAY 79

V. GEOMAGNETIC A INDICES

OBSERVED FREDERICKSBURG 05 MAY 09
ESTIMATED AFR/AP 06 MAY 09/14
PREDICTED AFR/AP 07 - 09 MAY 10/10 - 10/10 - 15/15
SOLTERWARN
BT

HFUS 1 BOU 072200

FROM SPACE ENVIRONMENT SERVICES CENTER BOULDER COLO

SDF NUMBER 127

JOINT AFGWC/SESC PRIMARY REPORT OF SOLAR AND GEOPHYSICAL ACTIVITY
ISSUED 2200Z 07 MAY 1977

IA. SOLAR ACTIVITY IS AT A VERY LOW LEVEL. REGION 814 (N31W07)
IS DECAYING SLOWLY.

IB. SOLAR ACTIVITY WILL BE AT A VERY LOW LEVEL FOR THE NEXT
THREE DAYS.

II. THE GEOMAGNETIC FIELD HAS BEEN QUIET TO UNSETTLED. UNSETTLED
TO ACTIVE CONDITIONS SHOULD DOMINATE THE NEXT THREE DAYS.

III. EVENT PROBABILITIES 08 - 10 MAY

CLASS M 05/01/01

CLASS X 01/01/01

PROTON 01/01/01

PCAF GREEN

IV. OTTAWA 10.7 CM FLUX

OBSERVED 07 MAY 77

PREDICTED 08 - 10 MAY 77/76/77

90-DAY MEAN 07 MAY 79

V. GEOMAGNETIC A INDICES

OBSERVED FREDERICKSBURG 06 MAY 09

ESTIMATED AFR/AP 07 MAY 07/07

PREDICTED AFR/AP 08 - 10 MAY 10/10 - 15/15 - 10/10

SOLTERWARN

BT