

HFUS 3 BOU 030500

FROM SPACE ENVIRONMENT SERVICES CENTER BOULDER COLO

SDF NUMBER 215A

JOINT AFGWC/SESC SECONDARY REPORT OF SOLAR AND GEOPHYSICAL ACTIVITY
ISSUED 0500Z 03 AUGUST 1977

IA. SOLAR ACTIVITY HAS BEEN VERY LOW DURING THE PAST EIGHT HOURS.
THE DISK REGIONS ARE STABLE. THE LIMBS ARE QUIET.

IB. SOLAR ACTIVITY WILL CONTINUE AT A VERY LOW LEVEL.

II. THE GEOMAGNETIC FIELD HAS BEEN QUIET. IT IS EXPECTED THE FIELD
WILL BE SLIGHTLY UNSETTLED DURING THE FORECAST PERIOD.

III. EVENT PROBABILITIES 03 AUGUST - 05 AUGUST

CLASS M 01/01/01

CLASS X 01/01/01

PROTON 01/01/01

PCAF GREEN

IV. OTTAWA 10.7 CM FLUX

OBSERVED 02 AUGUST 80

PREDICTED 03-05 AUGUST 81/82/83

90-DAY MEAN 02 AUGUST 84

V. GEOMAGNETIC A INDICES

OBSERVED FREDERICKSBURG 01 AUGUST 05

ESTIMATED AFR/AP 02 AUGUST 06/05

PREDICTED AFR/AP 03-05 AUGUST 08/10 - 10/12 - 10/12

SOLTERWARN

HFUS 3 BOU 031500
FROM SPACE ENVIRONMENT SERVICES CENTER BOULDER COLO
SDF NUMBER 215-B
JOINT AFGWC/SESC SECONDARY REPORT OF SOLAR AND GEOPHYSICAL ACTIVITY
ISSUED 1500Z 03 AUG 1977
IA. SOLAR ACTIVITY HAS BEEN VERY LOW DURING THE PAST PERIOD. ALL
DISK AND LIMB FEATURES ARE OBSERVED TO BE QUIET AND STABLE.
IB. SOLAR ACTIVITY IS EXPECTED TO BE VERY LOW.
II. THE GEOMAGNETIC FIELD HAS BEEN QUIET AND IS EXPECTED TO BE
QUIET TO SLIGHTLY UNSETTLED FOR THE NEXT FORECAST PERIOD.
III. EVENT PROBABILITIES 03 - 05 AUG
CLASS M 01/01/01
CLASS X 01/01/01
PROTON 01/01/01
PCAF GREEN
IV. OTTAWA 10.7 CM FLUX
OBSERVED 02 AUG 80
PREDICTED 03 - 05 AUG 81/82/83
90-DAY MEAN 02 AUG 84
V. GEOMAGNETIC A INDICES
OBSERVED FREDERICKSBURG 01 AUG 05
ESTIMATED AFR/AP 02 AUG 06/05
PREDICTED AFR/AP 03 - 05 AUG 08/10 - 10/12 - 10/12
SOLTERWARN
BT

HFUS 1 BOU 032200

FROM SPACE ENVIRONMENT SERVICES CENTER BOULDER COLO

SDF NUMBER 215

JOINT AFGWC/SESC PRIMARY REPORT OF SOLAR AND GEOPHYSICAL ACTIVITY
ISSUED 2200Z 03 AUGUST 1977

IA. SOLAR ACTIVITY HAS BEEN VERY LOW. REGION 855 (N28W79) PRESENTLY
CONTAINS ONE SPOT AND APPEARS QUIET AND STABLE. REGION 861 (N23E67)
IS REPORTED TO CONTAIN AN H-TYPE SPOT GROUP WITH NO SIGNIFICANT
CHANGES OBSERVED DURING THE PAST PERIOD. A LARGE PROMINENCE IS
PRESENTLY VISIBLE AT SE50. ALL OTHER DISK AND LIMB FEATURES APPEAR
QUIET AND STABLE.

IB. SOLAR ACTIVITY WILL CONTINUE AT PRESENT LOW LEVELS.

II. THE GEOMAGNETIC FIELD HAS BEEN QUIET AND IS EXPECTED TO BE
QUIET TO UNSETTLED DURING THE NEXT 24 HOURS.

III. EVENT PROBABILITIES 04 AUGUST - 06 AUGUST

CLASS M 01/01/01

CLASS X 01/01/01

PROTON 01/01/01

PCAF GREEN

IV. OTTAWA 10.7 CM FLUX

OBSERVED 03 AUGUST 80

PREDICTED 04-06 AUGUST 80/80/79

90-DAY MEAN 03 AUGUST 84

V. GEOMAGNETIC A INDICES

OBSERVED FREDERICKSBURG 02 AUGUST 05

ESTIMATED AFR/AP 03 AUGUST 05/04

PREDICTED AFR/AP 04-06 AUGUST 09/10 - 09/10 - 11/13

SOLTERWARN

BT