

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 UNSETLED 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 UNSETLED 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 UNSETLED 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