

HFUS 3 BOU 100500  
FROM SPACE ENVIRONMENT SERVICES CENTER BOULDER COLORADO  
SDF NUMBER 130-A  
JOINT AFGWC/SESC SECONDARY REPORT OF SOLAR AND GEOPHYSICAL ACTIVITY  
ISSUED 0500Z 10 MAY 1977

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

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

II. THE GEOMAGNETIC FIELD HAS BEEN QUIET AND WILL CONTINUE AT  
THAT LEVEL DURING THE FORECAST PERIOD.

III. EVENT PROBABILITIES 10 - 12 MAY

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

IV. OTTAWA 10.7 CM FLUX

OBSERVED 09 MAY 82  
PREDICTED 10-12 MAY 84/84/84  
90-DAY MEAN 09 MAY 79

V. GEOMAGNETIC A INDICES

OBSERVED FREDERICKSBURG 08 MAY 01  
ESTIMATED AFR/AP 09 MAY 06/06  
PREDICTED AFR/AP 10-12 MAY 06/06 - 06/06 - 06/06  
SOLTERWARN

BT

HFUS 3 BOU 101500  
FROM SPACE ENVIRONMENT SERVICES CENTER BOULDER COLO  
SDF NUMBER 130-B  
JOINT AFGWC/SESC SECONDARY REPORT OF SOLAR AND GEOPHYSICAL ACTIVITY  
ISSUED 1500Z 10 MAY 1977

IA. SOLAR ACTIVITY IS AT A VERY LOW LEVEL. REGIONS 814 (N32W39) AND 817 (S19E73) ARE SHOWING OCCASIONAL POINT BRIGHTENINGS BUT ARE BASICALLY STABLE OTHERWISE. A SMALL NEW REGION IS FORMING NEAR N22W36 AND WILL BE NUMBERED 818. THE REST OF THE DISK IS QUIET.

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

II. THE GEOMAGNETIC FIELD IS QUIET AND LITTLE CHANGE IS EXPECTED.

III. EVENT PROBABILITIES 10<sup>4</sup> - 12 MAY

CLASS M 10/10/10

CLASS X 01/01/01

PROTON 01/01/01

PCAF GREEN

IV. OTTAWA 10.7 CM FLUX

OBSERVED 09 MAY 82

PREDICTED 10 - 12 MAY 84/84/84

90-DAY MEAN 09 MAY 79

V. GEOMAGNETIC A INDICES

OBSERVED FREDERICKSBURG 08 MAY 01

ESTIMATED AFR/AP 09 MAY 06/06

PREDICTED AFR/AP 10 - 12 MAY 06/06 - 06/06 - 06/06

SOLTERWARN

BT

HFUS 1 BOU 102200  
FROM SPACE ENVIRONMENT SERVICES CENTER BOULDER COLORADO  
SDF NUMBER 130  
JOINT AFGWC/SESC PRIMARY REPORT OF SOLAR AND GEOPHYSICAL ACTIVITY  
ISSUED 2200Z 10 MAY 1977

IA. SOLAR ACTIVITY WAS AT A VERY LOW LEVEL DURING THE PAST 24 HOURS  
REGION 814 (N31W45) CONTINUES TO DECAY SLOWLY. REGION 817 (S18E67)  
IS A SLOWLY GROWING TYPE "D" SPOT GROUP WITH VERY LITTLE PLAGE.  
REGION 818 (N20W42) WHICH DEVELOPED DURING THE PAST 24 HOURS  
HAS THUS FAR ATTAINED A SPOT GROUP CLASSIFICATION OF "C" AND IS  
STILL GROWING SLOWLY.

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

II. THE GEOMAGNETIC FIELD IS QUIET TO UNSETLED AND NO MAJOR  
CHANGES ARE EXPECTED.

III. EVENT PROBABILITIES 11-13 MAY

CLASS M 10/10/10

CLASS X 01/01/01

PROTON 01/01/01

PCAF GREEN

IV. OTTAWA 10.7 CM FLUX

OBSERVED 10 MAY 79

PREDICTED 11-13 MAY 80/80/81

90-DAY MEAN 10 MAY 79

V. GEOMAGNETIC A INDICES

OBSERVED FREDERICKSBURG 09 MAY 06

ESTIMATED AFR/AP 10 MAY 09/10

PREDICTED AFR/AP 11-13 MAY 08/10 - 08/10 - 08/10

SOLTERWARN

BT