

HFUS 1 BOU 120450  
FROM SPACE ENVIRONMENT SERVICES CENTER BOULDER COLO  
SDF NUMBER 132A  
JOINT AFGWC/SESC SECONDARY REPORT OF SOLAR AND GEOPHYSICAL ACTIVITY  
ISSUED 0500Z 12 MAY 1975

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

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

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

III. EVENT PROBABILITIES 12 MAY - 14 MAY

CLASS M 01/01/01

CLASS X 01/01/01

PROTON 01/01/01

PCAF GREEN

IV. OTTAWA 10.7 CM FLUX

OBSERVED 11 MAY 68

PREDICTED 12 MAY - 14 MAY 68/68/68

90-DAY MEAN 11 MAY 72

V. GEOMAGNETIC A INDICES

OBSERVED FREDERICKSBURG 10 MAY 17

ESTIMATED AFR/AP 11 MAY 03/03

PREDICTED AFR/AP 12 MAY - 14 MAY 06/06 - 06/06 - 06/06

SOLTERWARN

BT

HFUS 1 BOU 121430

FROM SPACE ENVIRONMENT SERVICES CENTER BOULDER COLO

SDF NUMBER 132B

JOINT AFGWC/SESC SECONDARY REPORT OF SOLAR AND GEOPHYSICAL ACTIVITY  
ISSUED 1430Z 12 MAY 1975

IA. SOLAR ACTIVITY HAS BEEN VERY LOW DURING THE PAST 24 HOURS.  
THE DISK AND THE LIMBS APPEAR STABLE AND QUIET.

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

II. THE GEOMAGNETIC FIELD HAS BEEN QUIET AND IT IS EXPECTED THAT THE  
FIELD WILL BE QUIET TO SLIGHTLY UNSETTLED DURING THE NEXT 48 HOURS.

III. EVENT PROBABILITIES 12 MAY - 14 MAY

CLASS M 01/01/01

CLASS X 01/01/01

PROTON 01/01/01

PCAF GREEN

IV. OTTAWA 10.7 CM FLUX

OBSERVED 11 MAY 68

PREDICTED 12 MAY - 14 MAY 68/68/68

90-DAY MEAN 11 MAY 72

V. GEOMAGNETIC A INDICES

OBSERVED FREDERICKSBURG 10 MAY 17

ESTIMATED AFR/AP 11 MAY 03/03

PREDICTED AFR/AP 12 MAY - 14 MAY 06/06 - 06/06 - 06/06

SOLTERWARN

BT

HFUS 1 BOU 122200

FROM SPACE ENVIRONMENT SERVICES CENTER BOULDER COLO

SDF NUMBER 132

JOINT AFGWC/SESC PRIMARY REPORT OF SOLAR AND GEOPHYSICAL ACTIVITY  
ISSUED 2200Z 12 MAY 1975

IA. SOLAR ACTIVITY REMAINS VERY LOW. THERE ARE NO SIGNIFICANT  
REGIONS ON THE DISK AT PRESENT.

IB. SOLAR ACTIVITY SHOULD BE VERY LOW THIS PERIOD.

II. THE GEOMAGNETIC FIELD HAS BEEN QUIET AND SHOULD BE QUIET THE  
NEXT 48 HOURS AND QUIET TO UNSETTLED THE FOLLOWING 24 HOURS.

III. EVENT PROBABILITIES 13 MAY - 15 MAY

CLASS M 01/01/01

CLASS X 01/01/01

PROTON 01/01/01

PCAF GREEN

IV. OTTAWA 10.7 CM FLUX

OBSERVED 12 MAY 68

PREDICTED 13 MAY - 15 MAY 68/68/68

90-DAY MEAN 12 MAY 72

V. GEOMAGNETIC A INDICES

OBSERVED FREDERICKSBURG 11 MAY 02

ESTIMATED AFR/AP 12 MAY 02/02

PREDICTED AFR/AP 13 MAY - 15 MAY 03/04 - 04/05 - 06/07

SOLTERWARN

BT