

HFUS 1 BOU 130450  
FROM SPACE ENVIRONMENT SERVICES CENTER BOULDER COLO  
SDF NUMBER 134A  
JOINT AFGWC/SESC SECONDARY REPORT OF SOLAR AND GEOPHYSICAL ACTIVITY  
ISSUED 0500Z 13 MAY 1976  
IA. SOLAR ACTIVITY REMAINS AT A VERY LOW LEVEL AS VISIBLE DISK  
FEATURES ARE UNCHANGED.  
IB. SOLAR ACTIVITY WILL REMAIN AT A VERY LOW LEVEL.  
II. THE GEOMAGNETIC FIELD IS QUIET TO UNSETTLED AND NO CHANGE IS  
EXPECTED.  
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 71  
PREDICTED 13-15 MAY 72/72/73  
90-DAY MEAN 12 MAY 75  
V. GEOMAGNETIC A INDICES  
OBSERVED FREDERICKSBURG 11 MAY 11  
ESTIMATED AFR/AP 12 MAY 08/10  
PREDICTED AFR/AP 13-15 MAY 07/07 - 07/07 - 07/07  
SOLTERWARN  
BT

HFUS 1 BOU 131430

FROM SPACE ENVIRONMENT SERVICES CENTER BOULDER COLO

SDF NUMBER 134-B

JOINT AFGWC/SESC SECONDARY REPORT OF SOLAR AND GEOPHYSICAL ACTIVITY  
ISSUED 1430Z 13 MAY 1976

IA. SOLAR ACTIVITY REMAINS VERY LOW. REGIONS 704 (N01W23)  
AND 706 (N07E49) REMAIN SIMPLE AND STABLE. A NEW REGION IS  
TRANSITING EAST LIMB NEAR SE10. CULGOORA REPORTS A FEW MODERATE  
TYPE III DEKAMETRIC BURSTS FROM THE EAST LIMB.

IB. SOLAR ACTIVITY IS EXPECTED TO REMAIN VERY LOW.

II. THE GEOMAGNETIC FIELD HAS BEEN QUIET TO SLIGHTLY UNSETTLED.  
THESE CONDITIONS ARE EXPECTED TO PERSIST THROUGH THE FORECAST PERIOD.

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 71

PREDICTED 13-15 MAY 72/72/73

90-DAY MEAN 12 MAY 75

V. GEOMAGNETIC A INDICES

OBSERVED FREDERICKSBURG 11 MAY 11

ESTIMATED AFR/AP 12 MAY 07/09

PREDICTED AFR/AP 13-15 MAY 07/07 - 07/07 - 05/07

SOLTERWARN

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HFUS 1 BOU 132200

FROM SPACE ENVIRONMENT SERVICES CENTER BOULDER COLO

SDF NUMBER 134

JOINT AFGWC/SESC PRIMARY REPORT OF SOLAR AND GEOPHYSICAL ACTIVITY  
ISSUED 2200Z 13 MAY 1976

IA. SOLAR ACTIVITY HAS BEEN VERY LOW. REGIONS 704 (N01W27)  
AND 706 (N07E41) REMAIN SIMPLE AND STABLE. REGION 707 (S09E75)  
APPEARS TO BE IN A GROWTH STAGE. CULGOORA REPORTED A FEW MODERATE  
TYPE III DEKAMETRIC BURSTS FROM THE EAST LIMB.

IB. SOLAR ACTIVITY IS EXPECTED TO REMAIN VERY LOW TO LOW. CLASS  
C X-RAY EVENTS ARE LIKELY WITH CONTINUED GROWTH IN REGION 707.

II. THE GEOMAGNETIC FIELD HAS BEEN QUIET. QUIET CONDITIONS ARE  
EXPECTED TO PREVAIL FOR THE FORECAST PERIOD.

III. EVENT PROBABILITIES 14 - 16 MAY

CLASS M 01/01/03

CLASS X 01/01/01

PROTON 01/01/01

PCAF GREEN

IV. OTTAWA 10.7 CM FLUX

OBSERVED 13 MAY 72

PREDICTED 14 - 16 MAY 72/73/73

90-DAY MEAN 13 MAY 75

V. GEOMAGNETIC A INDICES

OBSERVED FREDERICKSBURG 12 MAY 07

ESTIMATED AFR/AP 13 MAY 05/07

PREDICTED AFR/AP 14 - 16 MAY 05/07 - 05/07 - 05/07

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