

HFUS 1 BOU 270600

FROM SPACE ENVIRONMENT SERVICES CENTER BOULDER, CO

SDF NUMBER 331A

JOINT AFGWC/SESC SECONDARY REPORT OF SOLAR AND GEOPHYSICAL ACTIVITY
ISSUED 0600Z 27 NOV 1974

IA. SOLAR ACTIVITY REMAINS VERY LOW. NO SIGNIFICANT CHANGES HAVE
BEEN REPORTED ON THE VISIBLE DISK.

IB. ACTIVITY IS EXPECTED TO REMAIN VERY LOW.

II. THE GEOMAGNETIC FIELD REMAINS UNSETTLED. A GRADUAL QUIETING
TREND THROUGHOUT THE FORECAST PERIOD IS EXPECTED.

III. EVENT PROBABILITIES NO CHANGE

IV. OTTAWA 10.7 CM FLUX NO CHANGE

V. GEOMAGNETIC A INDICES NO CHANGE

SOLTERWARN

BT

HFUS 1 BOU 271430

FROM SPACE ENVIRONMENT SERVICES CENTER BOULDER COLO

SDF NUMBER 331B

JOINT AFGWC/SESC SECONDARY REPORT OF SOLAR AND GEOPHYSICAL ACTIVITY
ISSUED 1430Z 27 NOV 1974

IA. SOLAR ACTIVITY CONTINUES AT A LOW LEVEL.

IB. NO SIGNIFICANT SOLAR ACTIVITY EXPECTED.

II. THE GEOMAGNETIC FIELD BECOMING QUIET - QUIET CONDITIONS
EXPECTED DURING THE NEXT 72 HOURS.

III. NO CHANGE

IV. NO CHANGE

V. NO CHANGE

SOLTERWARN

BT

HFUS BOU 272200
FROM SPACE ENVIRONMENT SERVICES CENTER BOULDER COLO
SDF NUMBER 331
JOINT AFGWC /SESC PRIMARY REPORT OF SOLAR AND GEOPHYSICAL ACTIVITY
ISSUED 2200Z 27 NOV 1974
IA. CLOSED CIRCULAR FILAMENT DISAPPEARED NEAR 261414Z.
LEAVING A SMALL WEAK PLAGE REGION. SOLAR ACTIVITY CONTINUES
AT A VERY LOW LEVEL WITH MINOR CHANGES REPORTED IN AR 529.
IB. CONTINUED LOW LEVEL OF SOLAR ACTIVITY WITH AR 529 PRO-
DUCING A FEW NON-ENERGETIC FLARES.
II. THE GEOMAGNETIC FIELD IS NEARING QUIET LEVELS. IT SHOULD
BE QUIET DURING THE NEXT 72 HOURS.
III. EVENT PROBABILITIES 28 - 30 NOV
CLASS M 05/05/05
CLASS X 01/01/01
PROTON 01/01/01
PCAF GREEN
IV. OTTAWA 10.7 CM FLUX
OBSERVED 27 NOV 93
PREDICTED 28 - 30 NOV 91/88/87
90-DAY MEAN 27 NOV 90
V. GEOMAGNETIC A INDICES
OBSERVED FREDERICKSBURG 26 NOV 10
ESTIMATED AFR/AP 27 NOV 09/10
PREDICTED AFR/AP 28 - 30 NOV 08/08 - 07/07 - 06/06
SOLTERWARN
BT