

HFUS 1 BOU 240550

FROM SPACE ENVIRONMENT SERVICES CENTER BOULDER COLO

SDF NUMBER 024A

JOINT AFGWC/SESC SECONDARY REPORT OF SOLAR AND GEOPHYSICAL ACTIVITY
ISSUED 0600Z 24 JANUARY 1975

IA. SOLAR ACTIVITY REMAINS VERY LOW WITH NO SUNSPOTS CURRENTLY
VISIBLE.

IB. SOLAR ACTIVITY WILL REMAIN VERY LOW.

II. THE GEOMAGNETIC FIELD HAS BEEN SLIGHTLY UNSETTLED. IT IS
EXPECTED TO REMAIN SLIGHTLY UNSETTLED TO QUIET.

III. EVENT PROBABILITIES - NO CHANGE

IV. OTTAWA 10.7 CM FLUX - NO CHANGE

V. GEOMAGNETIC A INDICES - NO CHANGE

SOLTERWARN

BT

HFUS 1 BOU 241430

FROM SPACE ENVIRONMENT SERVICES CENTER BOULDER COLO

SDF NUMBER 024B

JOINT AFGWC/SESC SECONDARY REPORT OF SOLAR AND GEOPHYSICAL ACTIVITY
ISSUED 1430Z 24 JAN 1975

IA. SOLAR ACTIVITY REMAINS AT A VERY LOW LEVEL.

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

II. THE GEOMAGNETIC FIELD IS EXPERIENCING OCCASIONAL PERIODS
OF ACTIVE CONDITIONS. ISOLATED PERIODS OF ACTIVE CONDITIONS
CAN BE EXPECTED DURING THE NEXT 24 HOURS BUT GENERALLY THE
FIELD SHOULD BE QUIET TO UNSETTLED.

III. EVENT PROBABILITIES 24 - 26 JAN

CLASS M 05/05/05

CLASS X 01/01/01

PROTON 01/01/01

PCAF GREEN

IV. OTTAWA 10.7 CM FLUX

OBSERVED 23 JAN 75

PREDICTED 24 - 26 JAN 75/76/76

90-DAY MEAN 23 JAN 84

V. GEOMAGNETIC A INDICES

OBSERVED FREDERICKSBURG 22 JAN 04

ESTIMATED AFR/AP 23 JAN 08/100

PREDICTED AFR/AP 24 - 26 JAN 09/11 - 06/07 - 06/07

SOLTERWARN

BT

HFJJS BOU 242200

FROM SPACE ENVIRONMENT SERVICES CENTER BOULDER COLO

SDF NUMBER 024

JOINT AFGWC/SESC PRIMARY REPORT OF SOLAR AND GEOPHYSICAL ACTIVITY
ISSUED 2200Z 24 JAN 1975

IA. SOLAR ACTIVITY IS AT A VERY LOW LEVEL AND NO SPOTS ARE
VISIBLE ON THE DISK.

IB. SOLAR ACTIVITY SHOULD REMAIN AT A VERY LOW LEVEL.

II. THE GEOMAGNETIC FIELD IS QUIET TO OCCASIONALLY UNSETTLED AND
NO CHANGE IS EXPECTED.

III. EVENT PROBABILITIES 25 - 27 JAN

CLASS M 02/02/02

CLASS X 01/01/01

PROTON 01/01/01

PCAF GREEN

IV. OTTAWA 10.7 CM FLUX

OBSERVED 24 JAN 73

PREDICTED 25 - 27 JAN 73/73/74

90-DAY MEAN 24 JAN 84

V. GEOMAGNETIC A INDICES

OBSERVED FREDERICKSBURG 23 JAN 10

ESTIMATED AFR/AP 24 JAN 10/12

PREDICTED AFR/AP 25 - 27 JAN 07/07 - 07/07 - 07/07

SOLTERWARN

BT