

HFUS 1 BOU 200545
FROM SPACE ENVIRONMENT SERVICES CENTER BOULDER COLO
SDF NUMBER 020A
JOINT AFGWC/SESC SECONDARY REPORT OF SOLAR AND GEOPHYSICAL
ACTIVITY ISSUED 0600Z 20 JANUARY 1975
IA. SOLAR ACTIVITY HAS CONTINUED AT A VERY LOW LEVEL. THE DISK
REGIONS ARE QUIET AND STABLE.
IB. SOLAR ACTIVITY IS EXPECTED TO CONTINUE AT A VERY LOW LEVEL.
II. THE GEOMAGNETIC FIELD IS QUIET. THE FIELD IS EXPECTED TO BE
QUIET TO UNSETLED DURING THE NEXT 24 HOURS.
III. NO CHANGE.
IV. NO CHANGE.
V. NO CHANGE.
SOLTERWARN
BT.

HFUS 1 BOU 201400

FROM SPACE ENVIRONMENT SERVICES CENTER BOULDER COLO

SDF NUMBER 020B

JOINT AFGWC/SESC SECONDARY REPORT OF SOLAR AND GEOPHYSICAL ACTIVITY
ISSUED 1430Z 20 JAN 1975

IA. SOLAR ACTIVITY REMAINS VERY LOW WITH NO SIGNIFICANT CHANGES
OBSERVED ON THE VISIBLE DISK.

IB. ACTIVITY IS EXPECTED TO REMAIN VERY LOW.

II. THE GEOMAGNETIC FIELD CONTINUES QUIET. QUIET TO UNSETLED
CONDITIONS ARE EXPECTED THROUGHOUT THE FORECAST PERIOD.

III. EVENT PROBABILITIES 20-22 JAN

CLASS M . 05/05/05

CLASS X . 01/01/01

PROTON . 01/01/01

PCAF . GREEN

IV. OTTAWA 10.7 CM FLUX

OBSERVED 19 JAN 77

PREDICTED 20-22 JAN 75/75/75

90-DAY MEAN 19 JAN 84

V. GEOMAGNETIC A INDICES

OBSERVED FREDERICKSBURG 18 JAN 19

ESTIMATED AFR/AP . 19 JAN 08/11

PREDICTED AFR/AP . 20-22 JAN 10/10 - 10/10 - 10/10

SOLTERWARN

BT

HFUS 1 BOU 202200

FROM SPACE ENVIRONMENT SERVICES CENTER BOULDER COLO

SDF NUMBER 020

JOINT AFGWC/SESC PRIMARY REPORT OF SOLAR AND GEOPHYSICAL ACTIVITY
ISSUED 2200Z 20 JAN 75

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

IB. ACTIVITY IS EXPECTED TO REMAIN VERY LOW THROUGHOUT THE FORECAST
PERIOD.

II. THE GEOMAGNETIC FIELD HAS BEEN MILDLY UNSETTLED. QUIET TO
UNSETTLED CONDITIONS ARE EXPECTED FOR THE NEXT 72 HOURS, WITH
A CHANCE OF SLIGHTLY INCREASED ACTIVITY ON 23 JANUARY.

III. EVENT PROBABILITIES 21-23 JAN

CLASS M 05/05/05

CLASS X 01/01/01

PROTON 01/01/01

PCAF GREEN

IV. OTTAWA 10.7 CM FLUX

OBSERVED 20 JAN 76

PREDICTED 21-23 JAN 75/75/75

90-DAY MEAN 20 JAN 84

V. GEOMAGNETIC A INDICES

OBSERVED FREDERICKSBURG 19 JAN 08

ESTIMATED AFR/AP 20 JAN 09/08

PREDICTED AFR/AP 21-23 JAN 08/10 - 08/10 - 12/14

SOLTERWARN

BT