

HFUS 1 BOU 250545

FROM SPACE ENVIRONMENT SERVICES CENTER BOULDER COLO

SDF NUMBER 025A

JOINT AFGWC/SESC SECONDARY REPORT OF SOLAR AND GEOPHYSICAL
ACTIVITY ISSUED 0600Z 25 JANUARY 1975

IA. SOLAR ACTIVITY HAS BEEN VERY LOW AND THERE ARE NO SPOTS
ON THE VISIBLE DISK.

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

II. THE GEOMAGNETIC FIELD IS QUIET AND IS EXPECTED TO REMAIN
QUIET DURING THE NEXT 24 HOURS.

III. NO CHANGE.

IV. NO CHANGE.

V. NO CHANGE.

SOLTERWARN

BT

HFUS 1 BOU 251430
FROM SPACE ENVIRONMENT SERVICES CENTER BOULDER COLO
SDF NUMBER 025B
JOINT AFGWC/SESC SECONDARY REPORT OF SOLAR AND GEOPHYSICAL ACTIVITY
ISSUED 1430Z 25 JAN 1975
IA. SOLAR ACTIVITY REMAINS AT A VERY LOW LEVEL.
IB. NO ACTIVITY EXPECTED THIS FORECAST PERIOD.
II. THE GEOMAGNETIC FIELD IS QUIET AND SHOULD REMAIN QUIET
WITH PERIODS OF UNSETTLED CONDITIONS.
III. EVENT PROBABILITIES 25 - 27 JAN
CLASS M 02/02/02
CLAXX 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

HFIS BOU 252200

FROM SPACE ENVIRONMENT SERVICES CENTER BOULDER COLO

SDF NUMBER 025

JOINT AFGWC/SESC PRIMARY REPORT OF SOLAR AND GEOPHYSICAL ACTIVITY
ISSUED 2200Z 25 JAN 1975

IA. SOLAR ACTIVITY HAS BEEN AT A VERY LOW LEVEL. ONE SMALL
GROUP HAS FORMED NEAR N04E09 AND IS DESIGNATED NUMBER 559.

IB. NO SIGNIFICANT ACTIVITY EXPECTED DURING THIS FORECAST
PERIOD.

II. THE GEOMAGNETIC FIELD IS QUIET AND QUIET CONDITIONS
SHOULD PERSIST WITH ONLY OCCASIONAL PERIODS OF UNSETTLED CONDITIONS
BEING OBSERVED.

III. EVENT PROBABILITIES 26 - 28 JAN

CLASS M 02/02/02

CLASS X 01/01/01

PROTON 01/01/01

PCAF GREEN

IV. OTTAWA 10.7 CM FLUX

OBSERVED 25 JAN 73

PREDICTED 26 - 28 JAN 73/74/74

90-DAY MEAN 25 JAN 84

V. GEOMAGNETIC A INDICES

OBSERVED FREDERICKSBURG 24 JAN 08

ESTIMATED AFR/AP 25 JAN 05/06

PREDICTED AFR/AP 26 - 28 JAN 06/07 - 06/07 - 07/08

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