

HFUS 1 BOU 260545

FROM SPACE ENVIRONMENT SERVICES CENTER BOULDER COLO

SDF NUMBER 026A

JOINT AFGWC/SESC SECONDARY REPORT OF SOLAR AND GEOPHYSICAL
ACTIVITY ISSUED 0600Z 26 JANUARY 1975

IA. SOLAR ACTIVITY HAS BEEN VERY LOW DURING THE PAST EIGHT HOURS.

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 261430

FROM SPACE ENVIRONMENT SERVICES CENTER BOULDER COLO

SDF NUMBER 026B

JOINT AFGWC/SESC SECONDARY REPORT OF SOLAR AND GEOPHYSICAL ACTIVITY
ISSUED 1430Z 26 JANUARY 1975

IA. SOLAR ACTIVITY CONTINUES VERY LOW WITH NO FLARES OBSERVED
DURING THE LAST 24 HOURS. THE ONLY SPOT OBSERVED ON THE SUN IS
A SINGLE A-TYPE SPOT GROUP (REGION 559) AT N04E01.

IB. SOLAR ACTIVITY SHOULD CONTINUE VERY LOW THROUGH THE FORECAST
PERIOD.

II. THE GEOMAGNETIC FIELD HAS BEEN QUIET DURING THE LAST 24 HOURS
AND SHOULD REMAIN QUIET THROUGH MOST OF THE FORECAST PERIOD, BE-
COMING SLIGHTLY UNSETTLED ON 28 JANUARY.

III. EVENT PROBABILITIES 26 JAN - 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 JAN - 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 JAN - 28 JAN 06/07 - 06/07 - 07/08

SOLTERWARN

BT

HFUS 1 BOU 262200
FROM SPACE ENVIRONMENT SERVICES CENTER BOULDER COLO
SDF NUMBER 026
JOINT AFGWC/SESC PRIMARY REPORT OF SOLAR AND GEOPHYSICAL ACTIVITY
ISSUED 2200Z 26 JANUARY 1975

IA. SOLAR ACTIVITY CONTINUES VERY LOW WITH NO FLARES REPORTED
DURING THE LAST 3 DAYS. AT THIS TIME NO SPOTS ARE OBSERVED ON THE
DISK.

IB. SOLAR ACTIVITY SHOULD CONTINUE VERY LOW THROUGH THE FORECAST
PERIOD.

II. THE GEOMAGNETIC FIELD HAS BEEN QUIET DURING THE LAST 24 HOURS.
UNSETLED CONDITIONS ARE EXPECTED DURING THE NEXT 24 HOURS, BE-
COMING QUIET DURING THE LAST 2 DAYS.

III. EVENT PROBABILITIES 27 JAN - 29 JAN

CLASS M	02/02/02
CLASS X	01/01/01
PROTON	01/01/01
PCAF	GREEN

IV. OTTAWA 10.7 CM FLUX

OBSERVED	26 JAN 73
PREDICTED	27 JAN - 29 JAN 74/74/74
90-DAY MEAN	26 JAN 84

V. GEOMAGNETIC A INDICES

OBSERVED FREDERICKSBURG	25 JAN 04
ESTIMATED AFR/AP	26 JAN 04/06
PREDICTED AFR/AP	27 JAN - 29 JAN 08/10 - 06/07 - 06/07
SOLTERWARN	
BT	