

HFUS 1 BOU 080600

FROM SPACE ENVIRONMENT SERVICES CENTER BOULDER, CO

SDF NUMBER 008A

JOINT AFGWC/SESC SECONDARY REPORT OF SOLAR AND GEOPHYSICAL ACTIVITY
ISSUED 0600Z 08 JANUARY 1977

IA. SOLAR ACTIVITY HAS BEEN VERY LOW. THE DISK AND LIMBS ARE
RELATIVELY STABLE AND QUIET.

IB. SOLAR ACTIVITY WILL CONTINUE AT VERY LOW LEVELS.

II. THE GEOMAGNETIC FIELD HAS BEEN QUIET DURING THE PAST 24
HOURS. THE FIELD IS EXPECTED TO BE GENERALLY QUIET THRU THE NEXT
THREE DAYS WITH SHORT ISOLATED PERIODS OF UNSETLED CONDITIONS.

III. EVENT PROBABILITIES 08-10 JANUARY

CLASS M 01/01/01

CLASS X 01/01/01

PROTON 01/01/01

PCAF GREEN

IV. OTTAWA 10.7 CM FLUX

OBSERVED 07 JAN 74

PREDICTED 08-10 JAN 74/74/74

90-DAY MEAN 07 JAN 75

V. GEOMAGNETIC A INDICES

OBSERVED FREDERICKSBURG 06 JAN 09

ESTIMATED AFR/AP 07 JAN 06/05

PREDICTED AFR/AP 08-10 JAN 05/05 - 05/05 - 05/05

SOLTERWARN

BT

HFUS 1 BOU 081500

FROM SPACE ENVIRONMENT SERVICES CENTER BOULDER COLO

SDF NUMBER 008-B

JOINT AFGWC/SESC SECONDARY REPORT OF SOLAR AND GEOPHYSICAL ACTIVITY
ISSUED 1500Z 08 JAN 1977

IA. SOLAR ACTIVITY HAS BEEN VERY LOW. THE DISK AND LIMBS ARE
STABLE AND QUIET.

IB. THE LEVEL OF SOLAR ACTIVITY SHOULD REMAIN VERY LOW.

II. THE GEOMAGNETIC FIELD HAS BEEN QUIET DURING THE PAST 8 HOURS
AND IS EXPECTED TO REMAIN GENERALLY QUIET.

III. EVENT PROBABILITIES 08 - 10 JAN

CLASS M 01/01/01

CLASS X 01/01/01

PROTON 01/01/01

PCAF GREEN

IV. OTTAWA 10.7 CM FLUX

OBSERVED 07 JAN 74

PREDICTED 08 - 10 JAN 74/74/74

90-DAY MEAN 07 JAN 75

V. GEOMAGNETIC A INDICES

OBSERVED FREDERICKSBURG 06 JAN 09

ESTIMATED AFR/AP 07 JAN 06/05

PREDICTED AFR/AP 08 - 10 JAN 05/05 - 05/05 - 05/05

SOLTERWARN

BT

HFUS 1 BOU 082200
FROM SPACE ENVIRONMENT SERVICES CENTER BOULDER COLO
SDF NUMBER 008
JOINT AFGWC/SESC PRIMARY REPORT OF SOLAR AND GEOPHYSICAL ACTIVITY
ISSUED 2200Z 08 JAN 1977

IA. SOLAR ACTIVITY HAS BEEN VERY LOW. THE DISK AND LIMBS ARE STABLE AND QUIET.

IB. THE SOLAR ACTIVITY LEVEL SHOULD REMAIN VERY LOW.

II. THE GEOMAGNETIC FIELD HAS BEEN QUIET THE PAST 24 HOURS. QUIET CONDITIONS ARE EXPECTED FOR THE DURATION OF THIS FORECAST PERIOD.

III. EVENT PROBABILITIES 09 - 11 JAN

CLASS M 01/01/01

CLASS X 01/01/01

PROTON 01/01/01

PCAF GREEN

IV. OTTAWA 10.7 CM FLUX

OBSERVED 08 JAN 72

PREDICTED 09 - 11 JAN 72/72/72

90-DAY MEAN 08 JAN 75

V. GEOMAGNETIC A INDICES

OBSERVED FREDERICKSBURG 07 JAN 05

ESTIMATED AFR/AP 08 JAN 05/05

PREDICTED AFR/AP 09 - 11 JAN 05/05 - 05/05 - 05/05

SOLTERWARN

BT