

HFUS 1 BOU 040600

FROM SPACE ENVIRONMENT SERVICES CENTER BOULDER, CO

SDF NUMBER 339A

JOINT AFGWC/SESC SECONDARY REPORT OF SOLAR AND GEOPHYSICAL ACTIVITY
ISSUED 0600Z 4 DEC 1976

IA. SOLAR ACTIVITY REMAINS VERY LOW. THE DISC IS SPOTLESS AND THE
LIMBS QUIET.

IB. SOLAR ACTIVITY IS EXPECTED TO REMAIN VERY LOW.

II. THE GEOMAGNETIC FIELD HAS BEEN QUIET AND IS EXPECTED TO REMAIN
SO.

III. EVENT PROBABILITIES 04 DEC-06 DEC

CLASS M 01/01/01

CLASS X 01/01/01

PROTON 01/01/01

PCAF GREEN

IV. OTTAWA 10.7 CM FLUX

OBSERVED 03 DEC 73

PREDICTED 04-06 DEC 73/74/74

90-DAY MEAN 03 DEC 74

V. GEOMAGNETIC A INDICES

OBSERVED FREDERICKSBURG 02 DEC 03

ESTIMATED AFR/AP 03 DEC 03/03

PREDICTED AFR/AP 04-06 DEC 05/05 - 05/05 - 07/08

SOLTERWARN

BT

HFUS 1 BOU 041500
FROM SPACE ENVIRONMENT SERVICES CENTER BOULDER COLO
SDF NUMBER 339-B
JOINT AFGWC/SESC SECONDARY REPORT OF SOLAR AND GEOPHYSICAL ACTIVITY
ISSUED 1500Z 04 DEC 1976
IA. SOLAR ACTIVITY REMAINS VERY LOW. THE DISK IS SPOTLESS AND THE
LIMBS ARE QUIET.
IB. SOLAR ACTIVITY IS EXPECTED TO REMAIN VERY LOW.
II. THE GEOMAGNETIC FIELD HAS BEEN QUIET AND IS EXPECTED TO
REMAIN SO.
III. EVENT PROBABILITIES 04 - 06 DEC
CLASS M 01/01/01
CLASS X 01/01/01
PROTON 01/01/01
PCAF GREEN
IV. OTTAWA 10.7 CM FLUX
OBSERVED 03 DEC 73
PREDICTED 04 - 06 DEC 73/74/74
90-DAY MEAN 03 DEC 74
V. GEOMAGNETIC A INDICES
OBSERVED FREDERICKSBURG 02 DEC 03
ESTIMATED AFR/AP 03 DEC 03/03
PREDICTED AFR/AP 04 - 06 DEC 08/08 - 05/05 - 07/08
SOLTERWARN
BT

HFUS 1 BOU 042200

FROM SPACE ENVIRONMENT SERVICES CENTER BOULDER COLO

SDF NUMBER 339

JOINT AFGWC/SESC PRIMARY REPORT OF SOLAR AND GEOPHYSICAL ACTIVITY
ISSUED 2200Z 04 DEC 1976

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

IB. SOLAR ACTIVITY IS EXPECTED TO REMAIN VERY LOW.

II. THE GEOMAGNETIC FIELD BECAME UNSETTLED ON 04 DEC. A RECURRENT
DISTURBANCE IS EXPECTED ON 07 DEC.

III. EVENT PROBABILITIES 05 - 07 DEC

CLASS M 01/01/01

CLASS X 01/01/01

PROTON 01/01/01

PCAF. GREEN

IV. OTTAWA 10.7 CM FLUX

OBSERVED 04 DEC 73

PREDICTED 05 - 07 DEC 74/74/74

90-DAY MEAN 04 DEC 74

V. GEOMAGNETIC A INDICES

OBSERVED FREDERICKSBURG 03 DEC 02

ESTIMATED AFR/AP 04 DEC 08/14

PREDICTED AFR/AP 05 - 07 DEC 10/14 - 07/08 - 17/20

SOLTERWARN

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