

HFUS 1 BOU 070500

FROM SPACE ENVIRONMENT SERVICES CENTER BOULDER, CO

SDF NUMBER 128A

JOINT AFGWC/SESC SECONDARY REPORT OF SOLAR AND GEOPHYSICAL ACTIVITY
ISSUED 0500Z 07 MAY 1976

IA. SOLAR ACTIVITY HAS REMAINED VERY LOW. THE DISK AND LIMBS
REMAIN STABLE AND VOID OF ACTIVITY.

IB. ACTIVITY LEVELS WILL REMAIN VERY LOW.

II. THE GEOMAGNETIC FIELD HAS BEEN UNSETTLED AND IS EXPECTED TO
REMAIN SO FOR THE NEXT THREE DAYS.

III. EVENT PROBABILITIES 07 MAY - 09 MAY

CLASS M 01/01/01

CLASS X 01/01/01

PROTON 01/01/01

PCAF GREEN

IV. OTTAWA 10.7 CM FLUX

OBSERVED 06 MAY 69

PREDICTED 07-09 MAY 70/70/71

90-DAY MEAN 06 MAY 75

V. GEOMAGNETIC A INDICES

OBSERVED FREDERICKSBURG 05 MAY 14

ESTIMATED AFR/AP 06 MAY 12/13

PREDICTED AFR/AP 07-09 AMY 12/15 - 10/15 - 10/10

SOLTERWARN

BT

HFUS I-BOU 071430

FROM SPACE ENVIRONMENT SERVICES CENTER BOULDER COLO

SDF NUMBER 128-B

JOINT AFGWC/SESC SECONDARY REPORT OF SOLAR AND GEOPHYSICAL ACTIVITY
ISSUED 1430Z 7 MAY 1976

IA. SOLAR ACTIVITY HAS REMAINED VERY LOW. REGIONS 704 (N03E56) AND
703 (N09W24) REMAIN QUIET.

IB. SOLAR ACTIVITY IS EXPECTED TO REMAIN VERY LOW.

II. THE GEOMAGNETIC FIELD HAS BEEN UNSETTLED. GENERALLY UNSETTLED
CONDITIONS ARE EXPECTED FOR THE BALANCE OF THE FORECAST PERIOD.

III. EVENT PROBABILITIES 07 MAY - 09 MAY

CLASS M 01/01/01

CLASS X 01/01/01

PROTON 01/01/01

PCAF GREEN

IV. OTTAWA 10.7 CM FLUX

OBSERVED 06 MAY 69

PREDICTED 07-09 MAY 70/70/71

90-DAY MEAN 06 MAY 75

V. GEOMAGNETIC A INDICES

OBSERVED FREDERICKSBURG 05 MAY 14

ESTIMATED AFR/AP 06 MAY 12/13

PREDICTED AFR/AP 07-09 MAY 12/15 - 10/15 - 10/10

SOLTERWARN

BT

HFC 1 BOU 072200

FROM SPACE ENVIRONMENT SERVICES CENTER BOULDER COLO

SDF NUMBER 128

JOINT AFGWC/SESC PRIMARY REPORT OF SOLAR AND GEOPHYSICAL ACTIVITY
ISSUED 2200Z 07 MAY 1976

IA. SOLAR ACTIVITY REMAINS VERY LOW. OCCASIONAL BRIGHTENINGS
WITH REGION 704 (N01E51) MAY HERALD THE EMERGENCE OF SATELLITE
SPOTS, ALTHOUGH NONE HAVE YET BEEN OBSERVED.

IB. SOLAR ACTIVITY IS EXPECTED TO REMAIN VERY LOW TO LOW.

II. THE GEOMAGNETIC FIELD HAS BEEN UNSETTLED TO QUIET. UN-
SETTLED NIGHTTIME AND QUIET DAY TIME CONDITIONS ARE EXPECTED FOR
THE FORECAST PERIOD.

III. EVENT PROBABILITIES 08 - 10 MAY

CLASS M 01/01/01

CLASS X 01/01/01

PROTON 01/01/01

PCAF GREEN

IV. OTTAWA 10.7 CM FLUX

OBSERVED 07 MAY 69

PREDICTED 08 - 10 MAY 70/71/72

90-DAY MEAN 07 MAY 75

V. GEOMAGNETIC A INDICES

OBSERVED FREDERICKSBURG 06 MAY 10

ESTIMATED AFR/AP 07 MAY 08/14

PREDICTED AFR/AP 08 - 10 MAY 09/10 - 09/10 - 10/10

SOLTERWARN

BT