

HFUS 1 BOU 060445

FROM SPACE ENVIRONMENT SERVICES CENTER BOULDER COLO

SDF NUMBER 127A

JOINT AFGWC/SESC SECONDARY REPORT OF SOLAR AND GEOPHYSICAL ACTIVITY
ISSUED 0500Z 06 MAY 1976

IA. SOLAR ACTIVITY HAS BEEN VERY LOW THE PAST 8 HOURS. THE DISK
AND LIMBS ARE STABLE AND QUIET.

IB. SOLAR ACTIVITY IS EXPECTED TO REMAIN VERY LOW THROUGH THE
FORECAST PERIOD.

II. THE GEOMAGNETIC FIELD WAS QUIET FOR MOST OF THE PAST 8 HOURS
BUT BEGAN TO INCREASE AGAIN AROUND 0300 UT. UNSETTLED TO ACTIVE
CONDITIONS ARE EXPECTED TO PREVAIL THROUGH THE FORECAST PERIOD.

III. EVENT PROBABILITIES 06 MAY - 08 MAY

CLASS M 01/01/01

CLASS X 01/01/01

PROTON 01/01/01

PCAF GREEN

IV. OTTAWA 10.7 CM FLUX

OBSERVED 05 MAY 70

PREDICTED 06-08 MAY 70/71/72

90-DAY MEAN 05 MAY 75

V. GEOMAGNETIC A INDICES

OBSERVED FREDERICKSBURG 04 MAY 20

ESTIMATED AFR/AP 05 MAY 13/16

PREDICTED AFR/AP 06-08 MAY 12/15 - 12/15 - 10/10

SOLTERWARN

BT

HFUS 1 BOU 061430

FROM SPACE ENVIRONMENT SERVICES CENTER BOULDER COLO

SDF NUMBER 127-B

JOINT AFGWC/SESC SECONDARY REPORT OF SOLAR AND GEOPHYSICAL ACTIVITY
ISSUED 1430Z 6 MAY 1976

IA. SOLAR ACTIVITY REMAINS AT A VERY LOW LEVEL WITH ALL DISK
REGIONS STABLE OR DECLINING.

IB. SOLAR ACTIVITY WILL REMAIN VERY LOW THRU THE FORECAST PERIOD.

II. THE GEOMAGNETIC FIELD WAS SLIGHTLY ACTIVE BETWEEN 0300Z AND
1000Z AND SINCE HAS BEEN UNSETTLED. GENERALLY UNSETTLED CONDITIONS
ARE EXPECTED THE NEXT THREE DAYS.

III. EVENT PROBABILITIES 06 - 08 MAY

CLASS M 01/01/01

CLASS X 01/01/01

PROTON 01/01/01

PCAF GREEN

IV. OTTAWA 10.7 CM FLUX

OBSERVED 05 MAY 70

PREDICTED 06 - 08 MAY 70/71/72

90-DAY MEAN 05 MAY 75

V. GEOMAGNETIC A INDICES

OBSERVED FREDERICKSBURG 04 MAY 20

ESTIMATED AFR/AP 05 MAY 14/16

PREDICTED AFR/AP 06 - 08 MAY 12/15 - 12/15 - 10/10

SOLTERWARN

BT

HFUS 1 BOU 062200

FROM SPACE ENVIRONMENT SERVICES CENTER BOULDER COLO

SDF NUMBER 127

JOINT AFGWC/SESC PRIMARY REPORT OF SOLAR AND GEOPHYSICAL ACTIVITY
ISSUED 2200Z 06 MAY 1976

IA. SOLAR ACTIVITY CONTINUES AT A VERY LOW LEVEL. ALL DISK REGIONS
ARE STABLE OR DECLINING.

IB. SOLAR ACTIVITY WILL REMAIN LOW THROUGH THE FORECAST PERIOD.

II. THE GEOMAGNETIC FIELD HAS BEEN UNSETTLED AND IS EXPECTED TO
CONTINUE THE SAME 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 12/12

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

SOLTERWARN

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