

HFUS-1 BOU 050550
FROM SPACE ENVIRONMENT SERVICES CENTER BOULDER COLO.
SDF NUMBER 005A
JOINT AFGWC/SESC SECONDARY REPORT OF SOLAR AND GEOPHYSICAL ACTIVITY
ISSUED 0600Z 05 JANUARY 1976

IA. SOLAR ACTIVITY HAS BEEN VERY LOW DURING THE PAST EIGHT HOURS.
THERE ARE NO SPOTS ON THE VISIBLE DISK AND THE LIMBS ARE QUIET.

IB. SOLAR ACTIVITY IS EXPECTED TO CONTINUE AT A VERY LOW LEVEL.

II. THE GEOMAGNETIC FIELD HAS BEEN QUIET DURING THE PAST EIGHT
HOURS. IT IS EXPECTED THAT THE FIELD WILL BE QUIET TO SLIGHTLY
UNSETLED DURING THE NEXT 24 HOURS.

III. EVENT PROBABILITIES 05 JANUARY - 07 JANUARY

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

IV. OTTAWA 10.7 CM FLUX
OBSERVED 04 JANUARY 74
PREDICTED 05-07 JANUARY 74/74/74
90-DAY MEAN 04 JANUARY 77

V. GEOMAGNETIC A INDICES
OBSERVED FREDERICKSBURG 03 JANUARY 12
ESTIMATED AFR/AP 04 JANUARY 08/09
PREDICTED AFR/AP 05-07 JANUARY 07/08 - 04/05 - 04/05
SOLTER/WARN
BT

HFUS 1 BOUL 051500
FROM SPACE ENVIRONMENT SERVICES CENTER BOULDER COLO
SDF NUMBER 005B
JOINT AFGW/CSESC SECONDARY REPORT OF SOLAR AND GEOPHYSICAL ACTIVITY
ISSUED 1500Z 05 JAN 76

IA. SOLAR ACTIVITY IS VERY LOW WITH A NEARLY FEATURELESS DISK.
IB. SOLAR ACTIVITY WILL REMAIN VERY LOW.
II. THE GEOMAGNETIC FIELD HAS BEEN SLIGHTLY UNSETLED. IT IS
EXPECTED TO REMAIN SO, BECOMING QUITE 06 JANUARY.
III. EVENT PROBABILITIES 05-07 JAN
CLASS M 01/01/01
CLASS X 01/01/01
PROTON 01/01/01
PCAF GREEN
IV. OTTAWA 10.7 CM FLUX
OBSERVED 04 JAN 74
PREDICTED 05-07 JAN 74/74/74
90-DAY MEAN 04 JAN 77
V. GEOMAGNETIC A INDICES
OBSERVED FREDERICKSBURG 03 JAN 12
ESTIMATED AFR/AP 04 JAN 08/09
PREDICTED AFR/AP 05-07 JAN 07/08 - 04/05 - 04/05
SOLTERWARN
BT

JNFS 1 BOUL 052200

FROM SPACE ENVIRONMENT SERVICES CENTER BOULDER COLORADO

SDF NUMBER 005

JOINT AFGWC/SESC PRIMARY REPORT OF SOLAR AND GEOPHYSICAL ACTIVITY

ISSUED 2200Z 05 JAN 76

IA. SOLAR ACTIVITY HAS BEEN VERY LOW WITH A NEARLY FEATURELESS DISK.

IB. SOLAR ACTIVITY WILL REMAIN VERY LOW.

II. THE GEOMAGNETIC FIELD HAS BEEN SLIGHTLY UNSETLED. IT IS EXPECTED TO BE QUIET FOR THE FORECAST PERIOD.

III. EVENT PROBABILITIES (06-08 JAN)

CLASS M 01/01/01

CLASS X 01/01/01

PROTON 01/01/01

PCAF GREEN

IV. OTTAWA 10.7 CM FLUX

OBSERVED 05 JAN 74

PREDICTED 06-08 JAN 74/73/73

90-DAY MEAN 05 JAN 77

V. GEOMAGNETIC A INDICES

OBSERVED FREDERICKSBURG 04 JAN 09

ESTIMATED AFR/AP 05 JAN 08/09

PREDICTED AFR/AP 06-08 JAN 04/05 - 04/05 - 03/05

SOLTERWARN

BT