

HFUS 1 BOU 210430
FROM SPACE ENVIRONMENT SERVICES CENTER BOULDER COLO
SDF NUMBER 203A
JOINT AFGWC/SESC SECONDARY REPORT OF SOLAR AND GEOPHYSICAL ACTIVITY
ISSUED 0500Z 21 JULY 1976

IA. SOLAR ACTIVITY HAS BEEN VERY LOW DURING THE PAST 8 HOURS.
THERE ARE NO SPOTS ON THE VISIBLE DISK. THE LIMBS ARE QUIET.

IB. SOLAR ACTIVITY WILL CONTINUE AT A VERY LOW LEVEL.

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

III. EVENT PROBABILITIES 21 JULY - 23 JULY

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

IV. OTTAWA 10.7 CM FLUX

OBSERVED	20 JULY 67
PREDICTED	21-23 JULY 67/68/68
90-DAY MEAN	20 JULY 70

V. GEOMAGNETIC A INDICES

OBSERVED FREDERICKSBURG	19 JULY 07
ESTIMATED AFR/AP	20 JULY 04/04
PREDICTED AFR/AP	21-23 JULY 10/10 - 12/15 - 10/10
SOLTERWARN	
BT	

HFUS 1 BOU 211430

FROM SPACE ENVIRONMENT SERVICES CENTER BOULDER COLO

SDF NUMBER 203-B

JOINT AFGWC/SESC SECONDARY REPORT OF SOLAR AND GEOPHYSICAL ACTIVITY
ISSUED 1430Z 21 JULY 1976

IA. SOLAR ACTIVITY CONTINUES AT A VERY LOW LEVEL WITH THE DISK
REPORTED AS SPOTLESS AND NEARLY PLAGELESS. LIMBS ARE QUIET.

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

II. THE GEOMAGNETIC FIELD HAS BEEN QUIET. QUIET TO SLIGHTLY
UNSETLED CONDITIONS EXPECTED THRU THE FORECAST PERIOD.

III. EVENT PROBABILITIES 21 - 23 JULY

CLASS M 01/01/01

CLASS X 01/01/01

PROTON 01/01/01

PCAF GREEN

IV. OTTAWA 10.7 CM FLUX

OBSERVED 20 JULY 67

PREDICTED 21 - 23 JULY 67/68/68

90-DAY MEAN 20 JULY 70

V. GEOMAGNETIC A INDICES

OBSERVED FREDERICKSBURG 19 JULY 07

ESTIMATED AFR/AP 20 JULY 05/04

PREDICTED AFR/AP 21 - 23 JULY 10/10 - 12/15 - 10/10

SOLTERWARN

BT

HFUS 1 BOU 212200
FROM SPACE ENVIRONMENT SERVICES CENTER BOULDER COLO
SDF NUMBER 203
JOINT AFGWC/SESC PRIMARY REPORT OF SOLAR AND GEOPHYSICAL ACTIVITY
ISSUED 2200Z 21 JULY 1976
IA. THE DISK IS SPOTLESS AND SOLAR ACTIVITY REMAINS AT A VERY
LOW LEVEL.
IB. THE LEVEL OF SOLAR ACTIVITY WILL CONTINUE TO BE VERY LOW THRU
THE FORECAST PERIOD.
II. THE GEOMAGNETIC FIELD HAS BEEN QUIET THE PAST 24 HOURS. QUIET
TO SLIGHTLY UNSETLED CONDITIONS EXPECTED THRU THE NEXT THREE DAYS.
III. EVENT PROBABILITIES 22 JULY - 24 JULY
CLASS M 01/01/01
CLASS X 01/01/01
PROTON 01/01/01
PCAF GREEN
IV. OTTAWA 10.7 CM FLUX
OBSERVED 21 JULY 68
PREDICTED 22-24 JULY 68/69/69
90-DAY MEAN 21 JULY 70
V. GEOMAGNETIC A INDICES
OBSERVED FREDERICKSBURG 20 JULY 05
ESTIMATED AFR/AP 21 JULY 06/05
PREDICTED AFR/AP 22-24 JULY 12/10 - 10/10 - 07/07
SOLTERWARN
BT