

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  
UNSETTLED 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  
UNSETTLED 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 UNSETTLED 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