

HFUS 1 BOU 280440

FROM SPACE ENVIRONMENT SERVICES CENTER BOULDER COLO

SDF NUMBER 180A

JOINT AFGWC/SESC SECONDARY REPORT OF SOLAR AND GEOPHYSICAL ACTIVITY  
ISSUED 0500Z 28 JUNE 1976

IA. SOLAR ACTIVITY HAS CONTINUED AT A VERY LOW LEVEL DURING  
THE PAST EIGHT HOURS. REGION 718 (S27W09) HAS BEEN QUIET AND  
STABLE. THE REST OF THE DISK IS QUIET. THE LIMBS ARE QUIET.

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

II. THE GEOMAGNETIC FIELD HAS BEEN UNSETLED DURING THE PAST  
EIGHT HOURS AND IS EXPECTED TO REMAIN UNSETLED DURING THE FORE-  
CAST PERIOD.

III. EVENT PROBABILITIES 28 JUNE - 30 JUNE

CLASS M            01/01/01

CLASS X            01/01/01

PROTON            01/01/01

PCAF              GREEN

IV. OTTAWA 10.7 CM FLUX

OBSERVED          27 JUNE 70

PREDICTED         28-30 JUNE 70/69/70

90-DAY MEAN       27 JUNE 73

V. GEOMAGNETIC A INDICES

OBSERVED/FREDERICKSBURG 26 JUNE 07

ESTIMATED AFR/AP    27 JUNE 07/07

PREDICTED AFR/AP    28-30 JUNE 08/08 - 08/08 - 08/08

SOLTERWARN

BT

HFUS 1 BOU 281430

FROM SPACE ENVIRONMENT SERVICES CENTER BOULDER COLO

SDF NUMBER 180-B

JOINT AFGWC/SESC SECINDARY REPORT OF SOLAR AND GEOPHYSICAL ACTIVITY  
ISSUED 1430Z 28 JUNE 1976

IA. SOLAR ACTIVITY HAS REMAINED AT A VERY LOW LEVEL DURING THE  
PAST 8 HOURS. THE DISK AND LIMBS ARE STABLE AND QUIET.

IB. ACTIVITY LEVELS SHOULD REMAIN VERY LOW.

II. THE GEOMAGNETIC FIELD HAS BEEN QUIET TO UNSETTLED THE  
PAST 8 HOURS AND IS EXPECTED TO BE MOSTLY UNSETTLED FOR THIS  
FORECAST PERIOD.

III. EVENT PROBABILITIES 28-30 JUN

CLASS M 01/01/01

CLASS X 01/01/01

PROTON 01/01/01

PCAF GREEN

IV. OTTAWA 10.7 CM FLUX

OBSERVED 27 JUN 70

PREDICTED 28-30 JUN 70/69/70

90-DAY MEAN 27 JUN 73

V. GEOMAGNETIC A INDICES

OBSERVED FREDERICKSBURG 26 JUN 07

ESTIMATED AFR/AP 27 JUN 07/07

PREDICTED AFR/AP 28-30 JUN 08/08 - 08/08 - 08/08

SOLTERWARN

BT

HFUS 1 BOU 282200

FROM SPACE ENVIRONMENT SERVICES CENTER BOULDER COLO

SDF NUMBER 180

JOINT AFGWC/SESC PRIMARY REPORT OF SOLAR AND GEOPHYSICAL ACTIVITY  
ISSUED 2200Z 28 JUNE 1976

I.A. SOLAR ACTIVITY HAS BEEN VERY LOW DURING THE PAST 24 HOURS.  
THE DISK AND LIMBS REMAIN STABLE AND QUIET. CURRENTLY ALL FLUX  
AND SPOT REGIONS ARE HIGH LATITUDE, INDICATIVE OF THE NEW CYCLE.

I.B. ACTIVITY LEVELS SHOULD REMAIN VERY LOW THIS PERIOD.

II. THE GEOMAGNETIC FIELD HAS BEEN GENERALLY UNSETLED THE PAST  
24 HOURS AND IS EXPECTED TO CONTINUE UNSETLED DURING THIS  
FORECAST PERIOD.

III. EVENT PROBABILITIES 29 JUN - 01 JUL

CLASS M 01/01/01

CLASS X 01/01/01

PROTON 01/01/01

PCAF GREEN

IV. OTTAWA 10.7 CM FLUX

OBSERVED 28 JUN 69

PREDICTED 29 JUN - 01 JUL 69/70/70

90-DAY MEAN 28 JUN 73

V. GEOMAGNETIC A INDICES

OBSERVED FREDERICKSBURG 27 JUN 08

ESTIMATED AFR/AP 28 JUN 06/07

PREDICTED AFR/AP 29 JUN - 01 JUL 08/08 - 08/08 - 10/10

SOLTERWARN

BT