

HFUS 1 BOU 210530

FROM SPACE ENVIRONMENT SERVICES CENTER BOULDER COLO

SDF NUMBER 326A

JOINT AFGWC/SESC SECONDARY REPORT OF SOLAR AND GEOPHYSICAL ACTIVITY  
ISSUED 0600Z 21 NOVEMBER 1976

IA. SOLAR ACTIVITY HAS BEEN VERY LOW. REGION 757 (N11E17) CONTINUES  
TO PRODUCE NEAR FLARE INTENSITY FLUCTUATIONS.

IB. SOLAR ACTIVITY WILL CONTINUE AT VERY LOW LEVELS.

II. THE GEOMAGNETIC FIELD HAS BEEN QUIET DURING THE PAST 24 HOURS.  
THE FIELD IS EXPECTED TO BE GENERALLY QUIET WITH BRIEF PERIODS OF  
UNSETTLED CONDITIONS.

III. EVENT PROBABILITIES 21 NOVEMBER - 23 NOVEMBER

CLASS M 05/05/05

CLASS X 01/01/01

PROTON 01/01/01

PCAF GREEN

IV. OTTAWA 10.7 CM FLUX

OBSERVED 20 NOVEMBER 75

PREDICTED 21-23 NOVEMBER 75/75/75

90-DAY MEAN 20 NOVEMBER 74

V. GEOMAGNETIC A INDICES

OBSERVED FREDERICKSBURG 19 NOVEMBER 08

ESTIMATED AFR/AP 20 NOVEMBER 06/06

PREDICTED AFR/AP 21-23 NOVEMBER 07/08 - 07/08 - 08/08

SOLTERWARN

BT



HFUS 1 BOU 211500

FROM SPACE ENVIRONMENT SERVICES CENTER BOULDER, CO

SDF NUMBER 326A

JOINT AFGWC/SESC SECONDARY REPORT OF SOLAR AND GEOPHYSICAL ACTIVITY  
ISSUED 1500Z 21 NOV 1976

IA. SOLAR ACTIVITY HAS BEEN VERY LOW. REGION 757 (N11E12) HAS BEEN  
QUIET EXCEPT FOR MINOR FLUCTUATIONS.

IB. SOLAR ACTIVITY WILL CONTINUE AT VERY LOW LEVELS.

II. THE GEOMAGNETIC FIELD HAS BEEN QUIET DURING THE PAST 24 HOURS.  
THE FIELD IS EXPECTED TO BE GENERALLY QUIET WITH BRIEF PERIODS  
OF UNSETTLED CONDITIONS.

III. EVENT PROBABILITIES 21 NOV-23 NOV

CLASS M 05/05/05

CLASS X 01/01/01

PROTON 01/01/01

PCAF GREEN

IV. OTTAWA 10.7 CM FLUX

OBSERVED 20 NOV 75

PREDICTED 21-23 NOV 75/75/75

90-DAY MEAN 20 NOV 74

V. GEOMAGNETIC A INDICES

OBSERVED FREDERICKSBURG 19 NOV 08

ESTIMATED AFR/AP 20 NOV 06/06

PREDICTED AFR/AP 21-23 NOV 07/08 - 07/08 - 08/08

SOLTERWARN

BT



HFUS 1 BOU 212200

FROM SPACE ENVIRONMENT SERVICES CENTER BOULDER, CO

SDF NUMBER 326

JOINT AFGWC/SESC PRIMARY REPORT OF SOLAR AND GEOPHYSICAL ACTIVITY  
ISSUED 2200Z 21 NOV 76

IA. SOLAR ACTIVITY HAS BEEN VERY LOW. REGION 757 (N11E16) HAS  
DECAYED SLIGHTLY AND REMAINS QUIET.

IB. SOLAR ACTIVITY WILL REMAIN VERY LOW.

II. THE GEOMAGNETIC FIELD HAS BEEN QUIET DURING THE PAST 24  
HOURS. GENERALLY QUIET WITH OCCASIONAL UNSETTLED CONDITIONS  
SHOULD BE EXPECTED.

III. EVENT PROBABILITIES 22-24 NOV

CLASS M 05/05/01

CLASS X 01/01/01

PROTON 01/01/01

PCAF GREEN

IV. OTTAWA 10.7 CM FLUX

OBSERVED 21 NOV 75

PREDICTED 22-24 NOV 75/75/74

90-DAY MEAN 21 NOV 74

V. GEOMAGNETIC A INDICES

OBSERVED FREDERICKSBURG 20 NOV 06

ESTIMATED AFR/AP 21 NOV 03/03

PREDICTED AFR/AP 22-24 NOV 05/05 - 08/08 - 05/05

SOLTERWARN

BT