

HFUS 1 BOU 030500  
FROM SPACE ENVIRONMENT SERVICES CENTER BOULDER, CO  
SDF NUMBER 276A  
JOINT AFGWC/SESC SECONDARY REPORT OF SOLAR AND GEOPHYSICAL ACTIVITY  
ISSUED 0500Z 03 OCT 1975  
IA. SOLAR ACTIVITY HAS BEEN VERY LOW. REGION 657 (N32E52) HAS  
BEEN STABLE.  
IB. ACTIVITY SHOULD REMAIN VERY LOW.  
II. THE GEOMAGNETIC FIELD HAS BEEN VERY QUIET. AN INCREASE TO  
UNSETTLED CONDITIONS IS EXPECTED EARLY IN THIS FORECAST PERIOD.  
III. EVENT PROBABILITIES 03 - 05 OCT  
CLASS M                    01/01/01  
CLASS X                    01/01/01  
PROTON                    01/01/01  
PCAF                      GREEN  
IV. OTTAWA 10.7 CM FLUX  
OBSERVED                  02 OCT 78  
PREDICTED                 03 05 OCT 77/78/79  
90-DAY MEAN               02 OCT 83  
V. GEOMAGNETIC A INDICES  
OBSERVED FREDERICKSBURG 01 OCT 06  
ESTIMATED AFR/AP         02 OCT 03/04  
PREDICTED AFR/AP         03 - 05 OCT 07/07 - 06/05 - 10/10  
SOLTERWARN  
BT

HFUS 1 BOU 031430  
FROM SPACE ENVIRONMENT SERVICES CENTER BOULDER COLO  
SDF NUMBER 276B  
JOINT AFGWC/SESC SECONDARY REPORT OF SOLAR AND GEOPHYSICAL ACTIVITY  
ISSUED 1430Z 03 OCT 1975

IA. SOLAR ACTIVITY HAS BEEN VERY LOW. AN H-TYPE SPOT IS THE ONLY SIGNIFICANT FEATURE VISIBLE IN REGION 657 (N32E46).

IB. SOLAR ACTIVITY WILL REMAIN VERY LOW.

II. THE GEOMAGNETIC FIELD HAS BEEN QUIET TO UNSETLED AND IS EXPECTED TO REMAIN SO THROUGHOUT THE FORECAST PERIOD.

III. EVENT PROBABILITIES 03 - 05 OCT

CLASS M 01/01/01

CLASS X 01/01/01

PROTON 01/01/01

PCAF GREEN

IV. OTTAWA 10.7 CM FLUX

OBSERVED 02 OCT 78

PREDICTED 03 - 05 OCT 77/78/79

90-DAY MEAN 02 OCT 83

V. GEOMAGNETIC A INDICES

OBSERVED FREDERICKSBURG 01 OCT 06

ESTIMATED AFR/AP 02 OCT 03/04

PREDICTED AFR/AP 03 - 05 OCT 07/07 - 06/05 - 10/10

SOLTERWARN

BT

GEOALERT WWA 276 030300  
91202 10110 20780 30030 46980  
15432 00000  
80603 77773 15232 QUIET  
SOLQUIET MAGALERT MINOR 06/11  
FIN  
SOLTERWARN

HFUS 1 BOU 032200  
FROM SPACE ENVIRONMENT SERVICES CENTER BOULDER COLO  
SDF NUMBER 276  
JOINT AFGWC/SESC PRIMARY REPORT OF SOLAR AND GEOPHYSICAL ACTIVITY  
ISSUED 2200Z 03 OCTOBER 1975

IA. SOLAR ACTIVITY HAS BEEN VERY LOW. REGION 657 (N32E41) HAS ONE H TYPE SPOT AND HAS NO SIGNIFICANT CHANGES.

IB. SOLAR ACTIVITY WILL CONTINUE TO BE VERY LOW.

II. THE GEOMAGNETIC FIELD HAS BEEN UNSETTLED AND IS EXPECTED TO REMAIN UNSETTLED FOR THE NEXT 24 HOURS.

III. EVENT PROBABILITIES 04 - 06 OCT

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

IV. OTTAWA 10.7 CM FLUX

OBSERVED	03 OCT 78
PREDICTED	04 - 06 OCT 78/79/79
90-DAY MEAN	03 OCT 83

V. GEOMAGNETIC A INDICES

OBSERVED FREDERICKSBURG	02 OCT 03
ESTIMATED AFR/AP	03 OCT 07/08
PREDICTED AFR/AP	04 - 06 OCT 06/05 - 10/10 - 18/20
SOLTERWARN	
BT	