

HFUS 1 BOU 280600

FROM SPACE ENVIRONMENT SERVICES CENTER BOULDER COLO

SDF NUMBER 301A

JOINT AFGWC/SESC SECONDARY REPORT OF SOLAR AND GEOPHYSICAL ACTIVITY  
ISSUED 0600Z 28 OCTOBER 1975

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

IB. SOLAR ACTIVITY IS EXPECTED TO CONTINUE AT A VERY LOW LEVEL.

II. THE GEOMAGNETIC FIELD HAS BEEN QUIET DURING THE PAST EIGHT  
HOURS AND IS EXPECTED TO CONTINUE AT THAT LEVEL DURING THE NEXT  
24 HOURS.

III. EVENT PROBABILITIES 28-30 OCTOBER

CLASS M 01/01/01

CLASS X 01/01/01

PROTON 01/01/01

PCAF GREEN

IV. OTTAWA 10.7 CM FLUX

OBSERVED 27 OCT 073

PREDICTED 28-30 OCT 073/074/075

90-DAY MEAN 27 OCT 082

V. GEOMAGNETIC A INDICES

OBSERVED FREDERICKSBURG 26 OCT 04

ESTIMATED AFR/AP 27 OCT 04/05

PREDICTED AFR/AP 28-30 OCT 06/06 - 06/06 - 07/08

SOLTERWARN

BT

HFUS 1 BOU 281430  
FROM SPACE ENVIRONMENT SERVICES CENTER BOULDER COLO  
SDF NUMBER 301B  
JOINT AFGWC/SESC SECONDARY REPORT OF SOLAR AND GEOPHYSICAL ACTIVITY  
ISSUED 1430Z 28 OCT 75  
IA. SOLAR ACTIVITY REMAINS AT A VERY LOW LEVEL. ATHENS REPORTED  
THAT THE DISK WAS VERY UNIMPRESSIVE.  
IB. SOLAR ACTIVITY WILL REMAIN AT A VERY LOW LEVEL.  
II. THE GEOMAGNETIC FIELD IS QUIET AND NO CHANGE IS EXPECTED.  
III. EVENT PROBABILITIES 28-30 OCT  
CLASS M 01/01/01  
CLASS X 01/01/01  
PROTON 01/01/01  
PCAF GREEN  
IV. OTTAWA 10.7 CM FLUX  
OBSERVED 27 OCT 073  
PREDICTED 28-30 OCT 073/074/075  
90+ DAY MEAN 27 OCT 082  
V. GEOMAGNETIC A INDICES  
OBSERVED FREDERICKSBURG 26 OCT 04  
ESTIMATED AFR/AP 27 OCT 04/05  
PREDICTED AFR/AP 28-30 OCT 06/06 - 06/06 - 07/08  
SOLTERWARN  
BT

GEOALERT WWA301 280300  
91227 10000 20730 30040 40260 80628 77773 SPOTNIL  
SOLQUIET MAGQUIET  
SOLTERWARN

HFUS 1 BOU 282200

FROM SPACE ENVIRONMENT SERVICES CENTER BOULDER COLO

SDF NUMBER 301

JOINT AFGWC/SESC PRIMARY REPORT OF SOLAR AND GEOPHYSICAL ACTIVITY  
ISSUED 2200Z 28 OCT 75

IA. SOLAR ACTIVITY IS AT A VERY LOW LEVEL AS THE DISK IS SPOTLESS.

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

II. THE GEOMAGNETIC FIELD IS QUIET TO SLIGHTLY UNSETLED AND NO  
CHANGE IS EXPECTED.

III. EVENT PROBABILITIES 29-31 OCT

CLASS M 01/01/01

CLASS X 01/01/01

PROTON 01/01/01

PCAF GREEN

IV. OTTAWA 10.7 CM FLUX

OBSERVED 28 OCT 073

PREDICTED 29-31 OCT 072/071/071

90-DAY MEAN 28 OCT 82

V. GEOMAGNETIC A INDICES

OBSERVED FREDERICKSBURG 27 OCT 04

ESTIMATED AFR/AP 28 OCT 05/05

PREDICTED AFR/AP 29-31 OCT 06/07 - 07/08 - 07/08

SOLTERWARN

BT