

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
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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 UNSETTLED 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