

HFUS 1 BOU 100550

FROM SPACE ENVIRONMENT SERVICES CENTER BOULDER COLO

SDF NUMBER 314A

JOINT AFGWC/SESC SECONDARY REPORT OF SOLAR AND GEOPHYSICAL ACTIVITY
ISSUED 0600Z 10 NOVEMBER 1975

IA. SOLAR ACTIVITY HAS BEEN VERY LOW DURING THE PAST EIGHT HOURS.
THE ONE DISK REGION IS STABLE AND QUIET. THE LIMBS ARE QUIET.

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

II. THE GEOMAGNETIC FIELD HAS BEEN SLIGHTLY UNSETTLED TO QUIET
DURING THE PAST EIGHT HOURS. IT IS EXPECTED THAT THE FIELD WILL
BE SLIGHTLY UNSETTLED DURING THE NEXT 24 HOURS.

III. EVENT PROBABILITIES 10 NOVEMBER - 12 NOVEMBER

CLASS M 05/05/05

CLASS X 01/01/01

PROTON 01/01/01

PCAF GREEN

IV. OTTAWA 10.7 CM FLUX

OBSERVED 09 NOVEMBER 80

PREDICTED 10-12 NOVEMBER 80/80/80

90-DAY MEAN 09 NOVEMBER 78

V. GEOMAGNETIC A INDICES

OBSERVED FREDERICKSBURG 08 NOVEMBER 06

ESTIMATED AFR/AP 09 NOVEMBER 18/35

PREDICTED AFR/AP 10-12 NOVEMBER 15/20 - 12/20 - 07/10

SOLTERWARN

BT

HFUS 1 BOU 101500
FROM SPACE ENVIRONMENT SERVICES CENTER BOULDER COLO
SDF NUMBER 314B
JOINT AFGWC/SESC SECONDARY REPORT OF SOLAR AND GEOPHYSICAL ACTIVITY
ISSUED 1500Z 10 NOVEMBER 1975
IA. SOLAR ACTIVITY HAS BEEN VERY LOW DURING THE PAST EIGHT HOURS.
REGION 644 (N03E06) HAS PRODUCED NUMEROUS NEAR FLARE BRIGHTNESS AND
AT LEAST TWO SUB-NORMAL FLARES SO FAR TODAY. THE REMAINDER OF THE
DISK APPEARS QUIET. TEHERAN OBSERVATORY REPORTS A NEW REGION AT
S11E07 WITH A STABLE B-TYPE GROUP OF 7 SPOTS.
IB. SOLAR ACTIVITY IS EXPECTED TO CONTINUE AT A VERY LOW LEVEL.
SLIGHT DECAY MAY CONTINUE IN REGION 644.
II. THE GEOMAGNETIC FIELD HAS BEEN SLIGHTLY UNSETTLED TO QUIET DURING
THE PAST EIGHT HOURS. SLIGHTLY UNSETTLED CONDITIONS ARE EXPECTED
TO CONTINUE.
III. EVENT PROBABILITIES 10-12 NOV
CLASS M 05/05/05
CLASS X 01/01/01
PROTON 01/01/01
PCAF GREEN
IV. OTTAWA 10.7 CM FLUX
OBSERVED 09 NOV 80
PREDICTED 10-12 NOV 80/80/80
90-DAY MEAN 09 NOV 78
V. GEOMAGNETIC A INDICES
OBSERVED FREDERICKSBURG 08 NOV 06
ESTIMATED AFR/AP 0 NOV 18/35
PREDICTED AFR/AP 10-12 NOV 15/20 - 12/20 - 07/10
SOLTERWARN
BT

GEOALERT WWA314 100300
91209 10370 20800 30180 49890
11103 00000
80610 77773 11103 QUIET
SOLQUIET MAGQUIET
FIN
SOLTERWARN

HFUS 1 BOU 102200

FROM SPACE ENVIRONMENT SERVICES CENTER BOULDER COLO

SDF NUMBER 314

JOINT AFGWC/SESC PRIMARY REPORT OF SOLAR AND GEOPHYSICAL ACTIVITY
ISSUED 2200Z 10 NOVEMBER 1975

IA. SOLAR ACTIVITY HAS BEEN VERY LOW DURING THE PAST 24 HOURS.
REGION 664 (N03W02) HAS SHOWN SLIGHT DECAY AND CONTINUED PLAGE
FLUCTUATIONS. NO OTHER REGIONS ARE CURRENTLY VISIBLE.

IB. ACTIVITY LEVELS WILL REMAIN VERY LOW AS REGION 664 CONTINUES
ITS SLOW DECAY.

II. THE GEOMAGNETIC FIELD HAS BEEN UNSETTLED AND WILL LIKELY
REMAIN SO FOR THE ENTIRE FORECAST PERIOD.

III. EVENT PROBABILITIES 11-13 NOV

CLASS M 05/05/05

CLASS X 01/01/01

PROTON 01/01/01

PCAF GREEN

IV. OTTAWA 10.7 CM FLUX

OBSERVED 10 NOV 80

PREDICTED 11-13 NOV 80/80/81

90-DAY MEAN 10 NOV 78

V. GEOMAGNETIC A INDICES

OBSERVED FREDERICKSBURG 09 NOV 20

ESTIMATED AFR/AP 10 NOV 10/15

PREDICTED AFR/AP 11-13 NOV 10/10 - 07/07 - 07/07

SOLTERWARN

BT