

HFUS 1 BOU 030450

FROM SPACE ENVIRONMENT SERVICES CENTER BOULDER COLO

SDF NUMBER 093A

JOINT AFGWC/SESC SECONDARY REPORT OF SOLAR AND GEOPHYSICAL ACTIVITY
ISSUED 0500Z 03 APRIL 1975

IA. ACTIVITY ON THE SUN HAS BEEN AND REMAINS VERY LOW.

IB. VERY LOW LEVEL SOLAR ACTIVITY WILL CONTINUE.

II. THE GEOMAGNETIC FIELD HAS BEEN QUIET AND SHOULD CONTINUE SO
UNTIL 05 APRIL WHEN PREDICTED RECURRENT INTERPLANETARY STRUCTURE
SHOULD CAUSE ACTIVE OR MINOR STORM CONDITIONS TO DEVELOP TOWARD
THE END OF THE JULIAN DAY.

III. EVENT PROBABILITIES 03 APR - 05 APR

CLASS M 01/01/01

CLASS X 01/01/01

PROTON 01/01/01

PCAF GREEN

IV. OTTAWA 10.7 CM FLUX

OBSERVED 02 APR 71

PREDICTED 03 APR - 05 APR 72/73/73

90-DAY MEAN 02 APR 75

V. GEOMAGNETIC A INDICES

OBSERVED FREDERICKSBURG 01 APR 06

ESTIMATED AFR/AP 02 APR 05/04

PREDICTED AFR/AP 03 APR - 05 APR 06/07 - 06/07 - 12/14

SOLTERWARN

BT

HFUS 1 BOU 031430
FROM SPACE ENVIRONMENT SERVICES CENTER BOULDER COLO
SDF NUMBER 093B
JOINT AFGWC/SESC SECONDARY REPORT OF SOLAR AND GEOPHYSICAL ACTIVITY
ISSUED 1430Z 3 APRIL 1975
IA. SOLAR ACTIVITY REMAINS VERY LOW AND THE DISK REMAINS SPOTLESS.
IB. SOLAR ACTIVITY WILL BE AT A VERY LOW LEVEL FOR THE NEXT
3 DAYS.
II. THE GEOMAGNETIC FIELD IS QUIET TO SLIGHTLY UNSETLED. NO
CHANGE IS EXPECTED UNTIL A RECURRENT TYPE DISTURBANCE RETURNS
ON 05 APRIL.
III. EVENT PROBABILITIES 03 - 05 APRIL
CLASS M 01/01/01
CLASS X 01/01/01
PROTON 01/01/01
PCAF GREEN
IV. OTTAWA 10.7 CM FLUX
OBSERVED 02 APRIL 71
PREDICTED 03 - 05 APRIL 72/73/73
90-DAY MEAN 02 APRIL 75
V. GEOMAGNETIC A INDICES
OBSERVED FREDERICKSBURG 01 APRIL 06
ESTIMATED AFR/AP 02 APRIL 05/04
PREDICTED AFR/AP 03 - 05 APRIL 06/07 - 06/07 - 12/14
SOLTERWARN
BT

HFUS 1 BOU 032200

FROM SPACE ENVIRONMENT SERVICES CENTER BOULDER, CO

SDF NUMBER 093

JOINT AFGWC/SESC PRIMARY REPORT OF SOLAR AND GEOPHYSICAL ACTIVITY
ISSUED 2200Z 3 APRIL 1975

IA. SOLAR ACTIVITY HAS BEEN AT A VERY LOW LEVEL FOR THE PAST 24 HOURS. NO SPOTS ARE ON THE DISK AND ONLY FAINT, SCATTERED PLAGUE AREAS ARE VISIBLE.

IB. THE LEVEL OF SOLAR ACTIVITY WILL REMAIN VERY LOW FOR THE NEXT 3 DAYS.

II. THE GEOMAGNETIC FIELD IS PRESENTLY QUIET. QUIET TO UNSETLED CONDITIONS SHOULD PERSIST UNTIL 06 APRIL WHEN A RECURRENT TYPE DISTURBANCE IS EXPECTED.

III. EVENT PROBABILITIES 04 - 06 APRIL

CLASS M 01/01/01

CLASS X 01/01/01

PROTON 01/01/01

PCAF GREEN

IV. OTTAWA 10.7 CM FLUX

OBSERVED 03 APRIL 72

PREDICTED 04 - 06 APRIL 72/72/72

90-DAY MEAN 03 APRIL 74

V. GEOMAGNETIC A INDICES

OBSERVED FREDERICKSBURG 02 APRIL 05

ESTIMATED AFR/AP 03 APRIL 10/12

PREDICTED AFR/AP 04 - 06 APRIL 06/07 - 07/08 - 25/27

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