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HFUS 1 BOU 010601

FROM SPACE ENVIRONMENT SERVICES CENTER BOULDER COLO

SDF NUMBER 336A

JOINT AESC/SESC SECONDARY REPORT OF SOLAR AND GEOPHYSICAL ACTIVITY

ISSUED 0600Z 01 DEC 1972

IA NO CHANGE

IB. NO CHANGE

II. NO CHANGE

III. NO CHANGE

IV. NO CHANGE

V. NO CHANGE

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HFUS 1 BOU
FROM SPACE ENVIRONMENT SERVICES CENTER BOULDER COLO
SDF NUMBER 336B
JOINT AESC/SESC SECONDARY REPORT OF SOLAR AND GEOPHYSICAL ACTIVITY
ISSUED 1300Z 01 DECEMBER 1972
IA. SOLAR ACTIVITY REMAINS LOW WITH THREE SUBFLARES HAVING BEEN
REPORTED THE PAST 24 HOURS.
IB. REGION 493(S16 W38) REMAINS SIMPLE AND IS REPORTED AS
STABILIZING IN ITS GROWTH PATTERNS. OTHER REGIONS NOT SIGNIFICANT.
ONLY CLASS C EVENTS EXPECTED.
II. THE GEOMAGNETIC FIELD HAS BEEN QUIET AND IS EXPECTED TO
REMAIN SO.
III. EVENT PROBABILITIES 01 - 03 DEC
CLASS M 15/20/15
CLASS X 01/01/01
PROTON 01/01/01
PCFC GREEN
IV. OTTAWA 10.7 CM FLUX
OBSERVED 30 NOV 098
PREDICTED 01 - 03 DEC 095/091/088
90-DAY MEAN 30 NOV 113
V. GEOMAGNETIC A INDICES
OBSERVED FREDERICKSBURG 29 NOV 09
ESTIMATED 30 NOV 02
PREDICTED 01 - 03 DEC 05/04/07
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HFUS BOU 012200

FROM SPACE ENVIRONMENT SERVICES CENTER BOULDER COLO
SDF NUMBER 336

JOINT AESC/SESC PRIMARY REPORT OF SOLAR AND GEOPHYSICAL ACTIVITY
ISSUED 2200Z 01 DECEMBER 1972.

IA. ONLY FOUR NON-ENERGETIC SUBFLARES HAVE BEEN REPORTED TODAY.
REGION 493 /S17W42/ HAS STABILIZED AND OTHER SOLAR FEATURES ARE
UNINTERESTING.

IB. FLARE ACTIVITY SHOULD REMAIN LOW.

II. THE GEOMAGNETIC FIELD HAS BEEN QUIET AND QUIET CONDITIONS ARE
EXPECTED DURING THE NEXT 72 HOURS.

III. EVENT PROBABILITIES 02 DEC - 04 DEC.

CLASS M 10/08/08

CLASS X 01/01/01

PROTON 01/01/01

PCAF GREEN

IV. OTTAWA 10.7 CM FLUX.

OBSERVED 01 DEC 094

PREDICTED 02 DEC - 04 DEC 90/88/85

90-DAY MEAN 01 DEC 112

V. GEOMAGNETIC A INDICES.

OBSERVED FREDERICKSBURG 30 NOV 01

ESTIMATED 01 DEC 04

PREDICTED 02 DEC - 04 DEC 06/06/08

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Program, H.A.

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