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KBOU

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

SOLTERWARN

SPAN

BT

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

SPAN

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NNNN  
KBOU  
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. 93 93 93 *Program, H.A.*  
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  
SOLTERWARN  
SPAN  
BT

NA