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KBOU B  
HFUS 1 BOU 060600  
FROM SPACE ENVIRONMENT SERVICES CENTER BOULDER COLO  
SDF NUMBER 006A  
JOINT AFGWC/SESC SECONDARY REPORT OF SOLAR AND GEOPHYSICAL ACTIVITY  
ISSUED 0600Z 06 JANUARY 1974  
IA. SOLAR ACTIVITY HAS BEEN VERY LOW DURING THE PAST EIGHT HOURS.  
NO SPOTS OBSERVED ON THE DISK AT 0400Z. THE LIMBS ARE STABLE AND  
QUIET.  
IB. SOLAR ACTIVITY WILL REMAIN AT A VERY LOW LEVEL DURING THE NEXT  
SEVEN HOURS.  
II. THE GEOMAGNETIC FIELD IS SLIGHTLY UNSETTLED AND WILL CONTINUE  
TO BE UNSETTLED DURING THE NEXT 24 HOURS.  
III. NO CHANGE.  
IV. NO CHANGE.  
V. NO CHANGE.  
SOLTERWARN  
SPAN  
BT

HFUS 1 BOU 061300

FROM SPACE ENVIRONMENT SERVICES CENTER BOULDER COLO

SDF NUMBER 006B

JOINT AFGWC/SESC SECONDARY REPORT OF SOLAR AND GEOPHYSICAL ACTIVITY  
ISSUED 1300Z 06 JANUARY 1974

IA. NO FLARE ACTIVITY OBSERVED DURING THE PAST 24 HOURS. MINOR  
PROMINENCE AND FILAMENT ACTIVITY HAS BEEN OCCURRING NEAR THE NE  
AND SE LIMBS. NO SUNSPOTS ARE VISIBLE.

IB. SOLAR ACTIVITY WILL BE VERY LOW FOR THE NEXT 72 HOURS.

II. THE GEOMAGNETIC FIELD WAS UNSETTLED DURING THE NIGHT. GENERALLY  
QUIET CONDITIONS ARE EXPECTED FOR THE NEXT 72 HOURS.

III. EVENT PROBABILITIES 06 JAN - 08 JAN

CLASS M 02/02/02

CLASS X 01/01/01

PROTON 01/01/01

PCAF GREEN

IV. OTTAWA 10.7 CM FLUX

OBSERVED 05 JAN 75

PREDICTED 06 JAN - 08 JAN 76/77/79

90-DAY MEAN 05 JAN 83

V. GEOMAGNETIC A INDICES

OBSERVED FREDERICKSBURG 04 JAN 10

ESTIMATED AFR/AP 05 JAN 10/11

PREDICTED AFR/AP 06 JAN - 08 JAN 10/11 - 07/08 - 05/06

SOLTERWARN

SPAN

BT

HFUS BOU 062200

FROM SPACE ENVIRONMENT SERVICES CENTER BOULDER COLO

SDF NUMBER 006

JOINT AFGWC/SESC PRIMARY REPORT OF SOLAR AND GEOPHYSICAL ACTIVITY  
ISSUED 2200Z 06 JAN 1974

IA. DURING THE PAST 24 HOURS SOLAR ACTIVITY HAS BEEN LIMITED  
TO MINOR PROMINENCE AND FILAMENT ACTIVITY. THREE SMALL  
H-ALPHA PLAGES ARE VISIBLE. NO SUNSPOTS ARE VISIBLE.

IB. SOLAR ACTIVITY IS EXPECTED TO REMAIN VERY LOW FOR THE NEXT  
72 HOURS.

II. THE GEOMAGNETIC FIELD WAS UNSETTLED DURING THE NIGHT.  
GENERALLY QUIET GEOMAGNETIC CONDITIONS ARE EXPECTED FOR THE NEXT  
72 HOURS.

III. EVENT PROBABILITIES 07 - 09 JAN

CLASS M 02/02/02

CLASS X 01/01/01

PROTON 01/01/01

PCAF GREEN

IV. OTTAWA 10.7 CM FLUX

OBSERVED 06 JAN 77

PREDICTED 07 - 09 JAN 78/80/82

90-DAY MEAN 06 JAN 83

V. GEOMAGNETIC A INDICES

OBSERVED FREDERICKSBURG 05 JAN 10

ESTIMATED AFR/AP 06 JAN 08/09

PREDICTED AFR/AP 07 - 09 JAN 08/09 - 07/08 - 05/06

SOLTERWARN

SPAN

BT