HFUS 1 BOU 100450

FROM SPACE ENVIRONMENT SERVICES CENTER BOULDER COLO

SDF NUMBER 161A

JOINT AFGWC/SESC SECONDARY REPORT OF SOLAR AND GEOPHYSICAL ACTIVITY ISSUED 0500Z 10 JUNE 1975

IA. THE SUN REMAINS NEARLY FEATURELESS WITH NO ACTIVITY REPORTED.

IB. SOLAR ACTIVITY WILL REMAIN VERY LOW.

II. THE GEOMAGNETIC FIELD HAS BEEN QUIET. THE FIELD IS EXPECTED TO BECOME INCREASINGLY DISTURBED THROUGH THE FORECAST PERIOD.

III. EVENT PROBABILITIES 10 JUNE - 12 JUNE

OBSERVED Ø9 JUNE 66

PREDICTED 10 JUNE - 12 JUNE 66/66/66

90-DAY MEAN 09 JUNE 70

V. GEOMAGNETIC A INDICES

OBSERVED FREDERICKSBURG Ø8 JUNE Ø4 ESTIMATED AFR/AP Ø9 JUNE Ø5/Ø5

PREDICTED AFR/AP 10 JUNE - 12 JUNE 07/07 - 10/10 - 18/20

SOLTERWARN

BT

HFUS 1 BOU 101430 FROM SPACE ENVIRONMENT SERVICES CENTER BOULDER COLO SDF NUMBER 161B JOINT AFGWC/SESC SECONDARY REPORT OF SOLAR AND GEOPHYSICAL ACTIVITY ISSUED 1430Z 10 JUNE 1975 IA. THE SUN CONTINUES TO BE NEARLY FEATURELESS WITH NO ACTIVITY REPORTED. IB. SOLAR ACTIVITY WILL REMAIN VERY LOW-II. THE GEOMAGNETIC FIELD HAS BEEN QUIET. THE FIELD IS EXPECTED TO BECOME INCREASINGLY DISTURBED THROUGH THE FORECAST PERIOD. III. EVENT PROBABILITIES 10 - 12 JUNE CLASS M Ø1/Ø1/Ø1 CLASS X Ø1/Ø1/Ø1 PROTON Ø1/Ø1/Ø1 PCAF GREEN IV. OTTAWA 10.7 CM FLUX OBSERVED Ø9 JUNE 66 PREDICTED 10 - 12 JUNE 66/67/67 90-DAY MEAN 09 JUNE 70 GEOMAGNETIC A INDICES OBSERVED FREDERICKSBURG Ø8 JUNE Ø4 ESTIMATED AFR/AP Ø9 JUNE Ø5/Ø5 10 - 12 JUNE 07/07 - 10/10 - 18/20 PREDICTED AFR/AP SOLTERWARN

GEOALERT WWA161 100300 91209 10000 20660 30060 40000 80610 77771 SPOTNIL FIN SOLTERWARN

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HFUS 1 BOU 102200 FROM SPACE ENVIRONMENT SERVICES CENTER BOULDER COLO SDF NIIMBER 161 JOINT AFGWC/SESC PRIMARY REPORT OF SOLAR AND GEOPHYSICAL ACTIVITY ISSUED 2200Z 10 JUNE 1975 IA. THE SUN REMAINS ALMOST FEATURELESS WITH NO ACTIVITY REPORTED. IB. SOLAR ACTIVITY IS EXPECTED TO REMAIN AT A VERY LOW LEVEL. II. THE GEOMAGNETIC FIELD HAS BEEN QUIET. THE FIELD IS EXPECTED TO BECOME UNSETTLED DURING THE NEXT 24 HOURS AND BECOME ACTIVE DURING THE FOLLOWING 48 HOURS. III. EVENT PROBABILITIES 11 JUNE - 13 JUNE CLASS M 01/01/01 CLASS X 01/01/01 PROTON 01/01/01 PCAF GREEN IV. OTTAWA 10.7 CM FLUX OBSERVED 10 JUNE 67 PREDICTED 11 JUNE - 13 JUNE 67/68/69 90-DAY MEAN 10 JUNE 70 V. GEOMAGNETIC A INDICES OBSERVED FREDERICKSBURG Ø9 JUNE Ø7 ESTIMATED AFR/AP 10 JUNE 06/06 PREDICTED AFR/AP 11 JUNE - 13 JUNE 10/10 - 18/20 - 18/20 SOLTERWARN

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