Sector Sector Content V HFUS I BOU 260530 FROM SPACE ENVIRONMENT SERVICES CENTER BOULDER COLO SDF NUMBER 330A JOINT AFGWC/SESC SECONDARY REPORT OF SOLAR AND GEOPHYSICAL ACTIVITY ISSUED Ø6ØØZ 26 NOVEMBER 1975 IA. SOLAR ACTIVITY REMAINED VERY LOW DURING THE PAST EIGHT HOURS. REGION 667 (SØ7W83) HAS DECAYED SIGNIFICANTLY. THE NEW REGION AT SIØWØI HAS APPARENTLY FADED. IB. ACTIVITY LEVELS SHOULD REMAIN VERY LOW FOR THIS FORECAST PERIOD. II. THE GEOMAGNETIC FIELD HAS BEEN UNSETTLED DURING THE PAST 8 HOURS AND IS EXPECTED TO DECLINE GRADUALLY TO QUIET CONDITIONS BY THE END OF THIS THREE DAY PERIOD. III. EVENT PROBABILITIES 26 NOVEMBER - 28 NOVEMBER CLASS M 05/01/01 01/01/01 CLASS X PROTON 01/01/01 PCAF GREEN IV. OTTAWA 10.7 CM FLUX OBSERVED25NOVEMBER76PREDICTED26-28NOVEMBER74/7 26-28 NOVEMBER 74/73/72 90-DAY MEAN 25 NOVEMBER 79 V. GEOMAGNETIC A INDICES OBSERVED FREDERICKSBURG 24 NOVEMBER 10 ESTIMATED AFR/AP 25 NOVEMBER 15/12 PREDICTED AFR/AP 26-28 NOVEMBER 12/15 - 08/08 - 06/06 SOLTERWARN BT ,

HFUS 1 BOU 261500 FROM SPACE ENVIRONMENT SERVICES CENTER BOULDER COLO SDF NUMBER 330B JOINT AFGWC/SESC SECONDARY REPORT OF SOLAR AND GEOPHYSICAL ACTIVITY ISSUED 1500Z 26 NOV 1975 IA. SOLAR ACTIVITY HAS BEEN VERY LOW DURING THE PAST 24 HOURS. THERE ARE NO ACTIVE REGIONS VISIBLE ON THE DISK. IB. SOLAR ACTIVITY WILL CONTINUE AT A VERY LOW LEVEL. THE GEOMAGNETIC FIELD HAS BEEN UNSETTLED TO ACTIVE DURING II. THE PAST EIGHT HOURS. SUBSTORM ACTIVITY REACHED MINOR STORM LEVEL BETWEEN 0900Z AND 1200Z. THE FIELD SHOULD BE QUIET TO UNSETTLED DURING THE REMAINDER OF THE FORECAST PERIOD. III. EVENT PROBABILITIES 26 - 28 NOV CLASS M 05/01/01 CLASS X 01/01/01 PROTON 01/01/01 PCAF GREEN IV. OTTAWA 10.7 CM FLUX OBSERVED 25 NOV 76 PREDICTED 26 - 28 NOV 75/75/75 90-DAY MEAN 25 NOV 79 V. GEOMAGNETIC A INDICES OBSERVED FREDERICKSBURG 24 NOV 10 ESTIMATED AFR/AP 25 NOV 15/13 PREDICTED AFR/AP 26 - 28 NOV 12/15 - 08/08 - 06/06 SOLTERWARN BT

HFUS 1 BOU 262200 FROM SPACE ENVIRONMENT SERVICES CENTER BOULDER COLO SDF NUMBER 330 JOINT AFGWC/SESC PRIMARY REPORT OF SOLAR AND GEOPHYSICAL ACTIVITY ISSUED 2200Z 26 NOV 1975 IA. SOLAR ACTIVITY WAS AT A VERY LOW LEVEL DURING THE PAST 24 HOURS WITH NO SIGNIFICANT EVENTS BEING REPORTED. THERE ARE NO INTERESTING REGIONS ON THE VISIBLE DISK. IB. SOLAR ACTIVITY WILL REMAIN VERY LOW DURING THE FORECAST PERIOD. II. THE GEOMAGNETIC FIELD WAS ACTIVE. OCCASIONALLY REACHING MINOR STORM LEVEL, DURING THE PERIOD 0600Z - 1200Z. OTHERWISE, THE FIELD WAS QUIET TO UNSETTLED. THE GEOMAGNETIC FIELD IS EX-PECTED TO BE QUIET TO UNSETTLED DURING THE NEXT 48 HOURS WITH A RECURRENT MINOR STORM BEGINNING ON 29 NOV. III. EVENT PROBABILITIES 27 - 29 NOV CLASS M 01/01/01 CLASS X 01/01/01 PROTON 01/01/01 GREEN PCAF IV. OTTAWA 10.7 CM FLUX OBSERVED 26 NOV 74 27 - 29 NOV 74/73/73 PREDICTED 90-DAY MEAN 26 NOV 79 . . . t V. GEOMAGNETIC A INDICES OBSERVED FREDERICKSBURG 25 NOV 16 ESTIMATED AFR/AP 26 NOV 12/16 PREDICTED AFR/AP 27 - 29 NOV 08/10 - 08/10 - 25/30 SOLTERWARN BT