HFUS 1 BOU Ø9Ø45Ø FROM SPACE ENVIRONMENT SERVICES CENTER BOULDER COLO SDF NUMBER 160A JOINT AFGWC/SESC SECONDARY REPORT OF SOLAR AND GEOPHYSICAL ACTIVITY ISSUED Ø5ØØZ Ø9 JUNE 1975 IA. NO SOLAR ACTIVITY HAS OCCURRED, WITH NEARLY A FEATURELESS SUN . IB. SOLAR ACTIVITY IS EXPECTED TO REMAIN VERY LOW. II. THE GEOMAGNETIC FIELD HAS BEEN QUIET. THE FIELD IS EXPECTED TO BE SLIGHTLY UNSETTLED, BECOMING MORE DISTURBED NEAR THE END OF THE FORECAST PERIOD. III. EVENT PROBABILITIES Ø9 JUNE - 11 JUNE CLASS M 01/01/01 CLASS X 01/01/01 PROTON 01/01/01 PCAF GREEN IV. OTTAWA 10.7 CM FLUX OBSERVED Ø8 JUNE 66 Ø9 JUNE - 11 JUNE 66/66/66 PREDICTED 90-DAY MEAN Ø8 JUNE 7Ø V. GEOMAGNETIC A INDICES OBSERVED FREDERICKSBURG Ø7 JUNE Ø7 ESTIMATED AFR/AP Ø8 JUNE Ø4/06 Ø9 JUNE - 11 JUNE Ø6/Ø7 - 10/12 - 15/17 PREDICTED AFR/AP SOLTERWARN BT

HFUS 1 BOU 091430 FROM SPACE ENVIRONMENT SERVICES CENTER BOULDER, CO SDF NUMBER 160B JOINT AFGWC/SESC SECONDARY REPORT OF SOLAR AND GEOPHYSICAL ACTIVITY ISSUED 1430Z 09 JUNE 1975 IA. SOLAR ACTIVITY HAS REMAINED VERY LOW DURING THE PAST 9 HOURS, AND NO ENERGETIC EVENTS HAVE BEEN REPORTED. THE SOLAR DISK REMAINS RELATIVELY DULL AND UNIMPRESSIVE. IB. A VERY LOW LEVEL OF SOLAR ACTIVITY IS EXPECTED DURING THE FORECAST PERIOD. II. THE GEOMAGNETIC FIELD HAS REMAINED RELATIVELY QUIET DURING THE PAST 9 HOURS. QUIET CONDITIONS ARE LIKELY 09 JUNE, WITH MINOR DISTURBANCE EXPECTED TOWARD THE END OF THE FORECAST PÉRIOD. III. EVENT PROBABILITIES 09-11 JUNE CLASS M 01/01/01 CLASS X 01/01/01 PROTON 01/01/01 PCAF GREEN IV. OTTAWA 10.7 CM FLUX OBSERVED Ø8 JUNE 66 PREDICTED Ø9-11 JUNE 66/66/66 90-DAY MEAN Ø8 JUNE 70 V. GEOMAGNETIC A INDICES OBSERVED FREDERICKSBURG Ø7 JUNE Ø7 ESTIMATED AFR/AP 08 JUNE 04/06 PREDICTED AFR/AP 09-11 JUNE 06/07 - 10/12 - 15/17 SOLTERWARN BT

HFUS 1 BOU 092200 FROM SPACE ENVIRONMENT SERVICES CENTER BOULDER COLO SDF NUMBER 160 JOINT AFGWC/SESC PRIMARY REPORT OF SOLAR AND GEOPHYSICAL ACTIVITY ISSUED 2200Z 09 JUNE 1975 IA. SOLAR ACTIVITY HAS REMAINED AT A VERY LOW LEVEL DURING THE PAST 24 HOURS, AND NO ENERGETIC ACTIVITY HAS BEEN REPORTED. THE SOLAR DISK IS RELATIVELY DULL AND UNIMPRESSIVE. IB. THE CURRENT VERY LOW LEVEL OF SOLAR ACTIVITY IS EXPECTED TO CONTINUE THROUGH THE FORECAST PERIOD. II. THE GEOMAGNETIC FIELD HAS REMAINED RELATIVELY QUIET DURING THE PAST 24 HOURS. AN INCREASING LEVEL OF DISTURBANCE IS EXPECTED DURING THE THREE-DAY FORECAST PERIOD. III. EVENT PROBABILITIES 10 JUNE - 12 JUNE CLASS M 01/01/01 CLASS X 01/01/01 PROTON 01/01/01 PCAF GREEN IV. OTTAWA 10.7 CM FLUX 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 09 JUNE 05/05 10 JUNE - 12 JUNE 07/07 - 10/10 - 18/20 PREDICTED AFR/AP SOLTERWARN BT