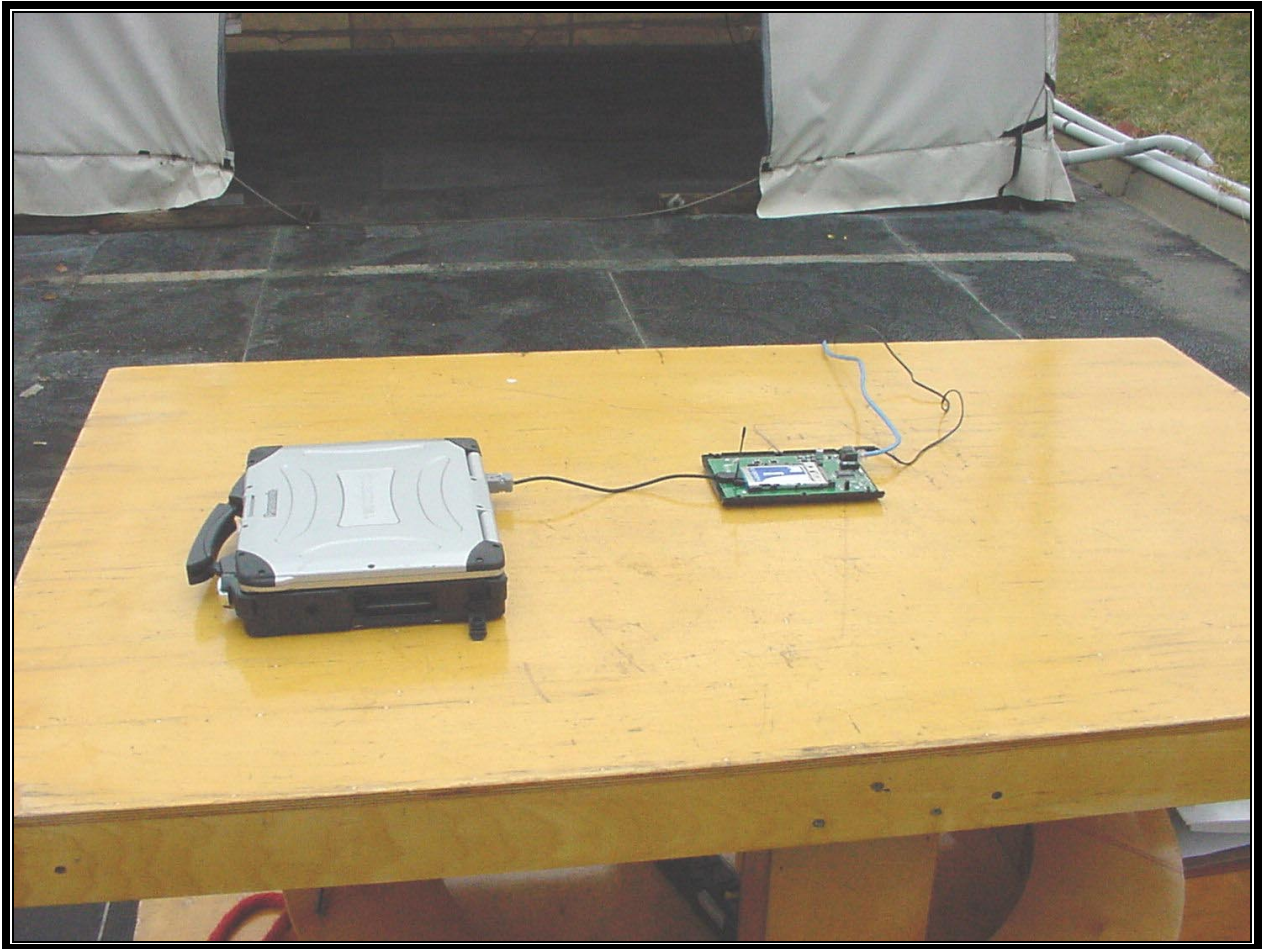
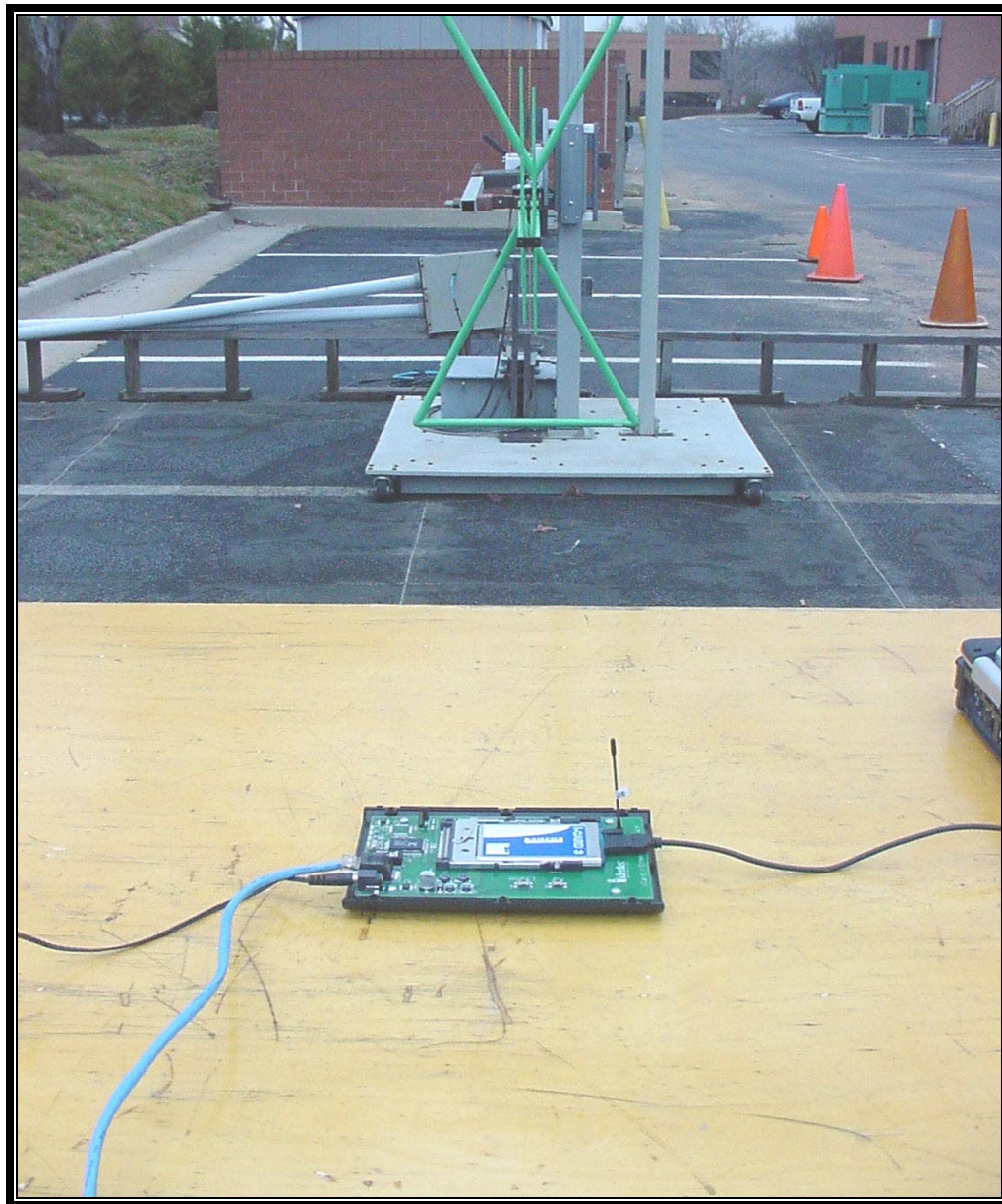


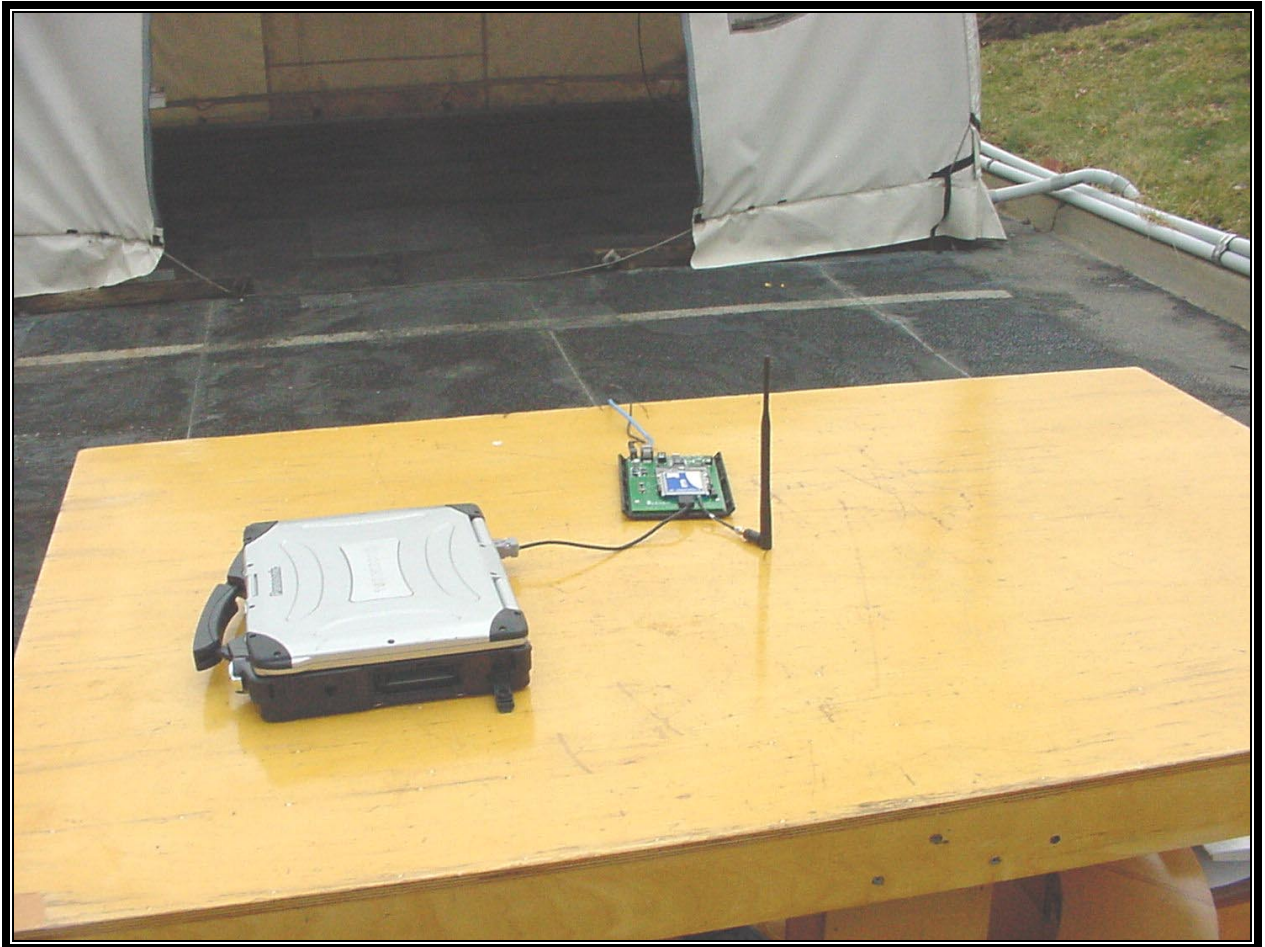
## APPENDIX J: TEST CONFIGURATION PICTURES



**PHOTOGRAPH 1: RADIATED TEST CONFIGURATION ( $\frac{1}{4}$  WAVE WHIP ANTENNA FRONT VIEW)**



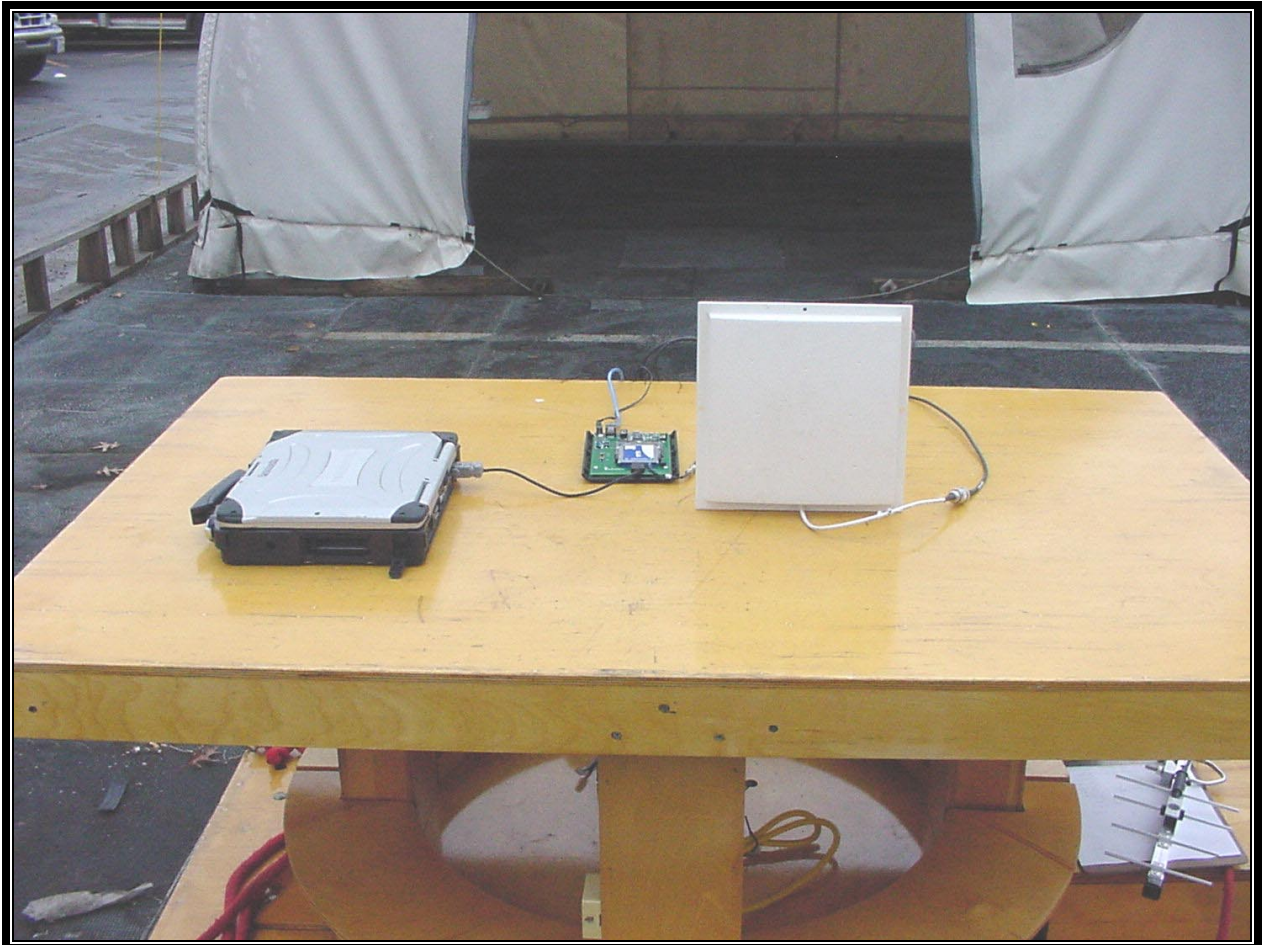
**PHOTOGRAPH 2:      RADIATED TEST CONFIGURATION ( $\frac{1}{4}$  WAVE WHIP ANTENNA REAR VIEW)**



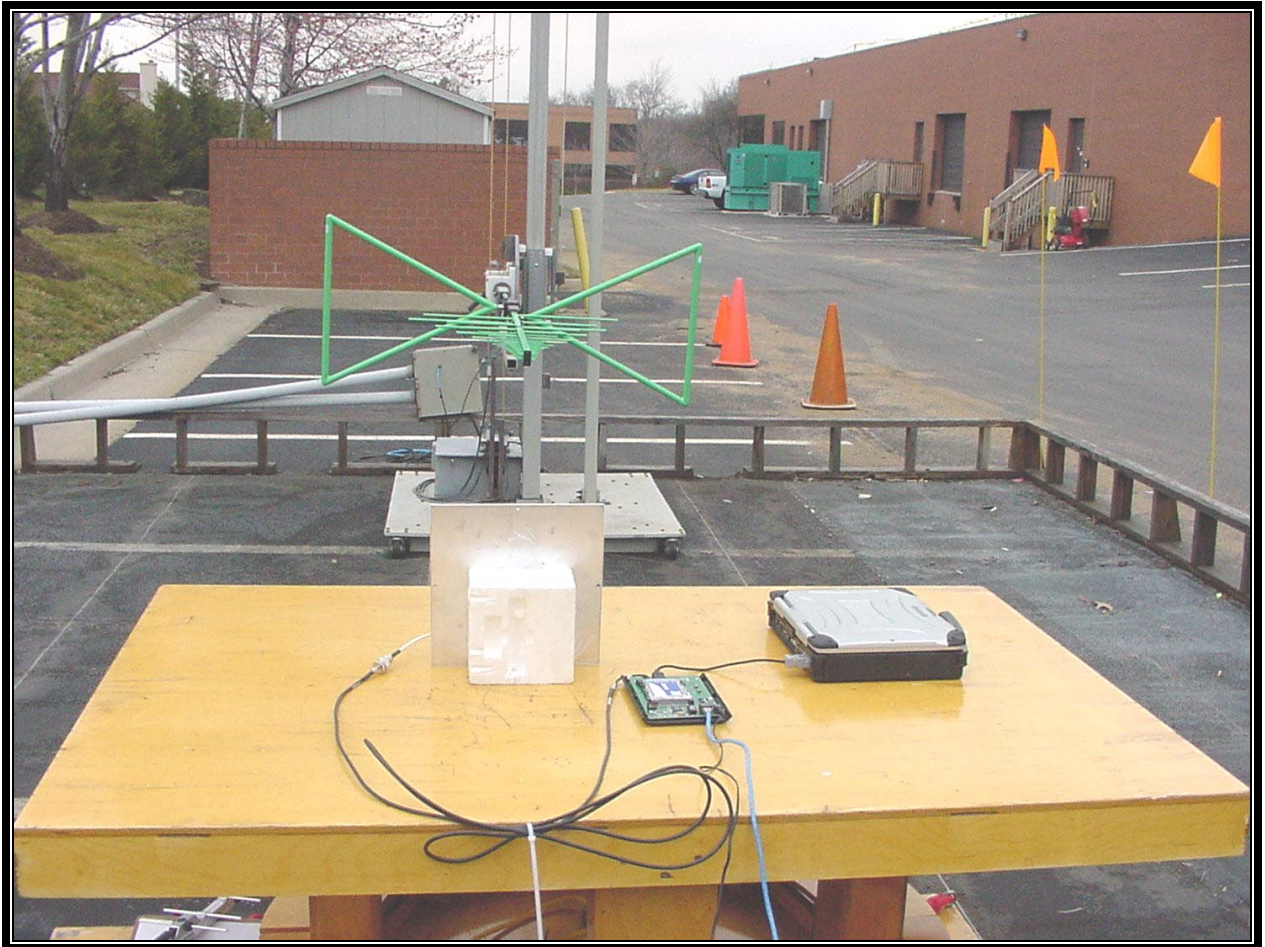
**PHOTOGRAPH 3:      RADIATED TEST CONFIGURATION ( $\frac{1}{2}$  WAVE WHIP ANTENNA FRONT VIEW)**



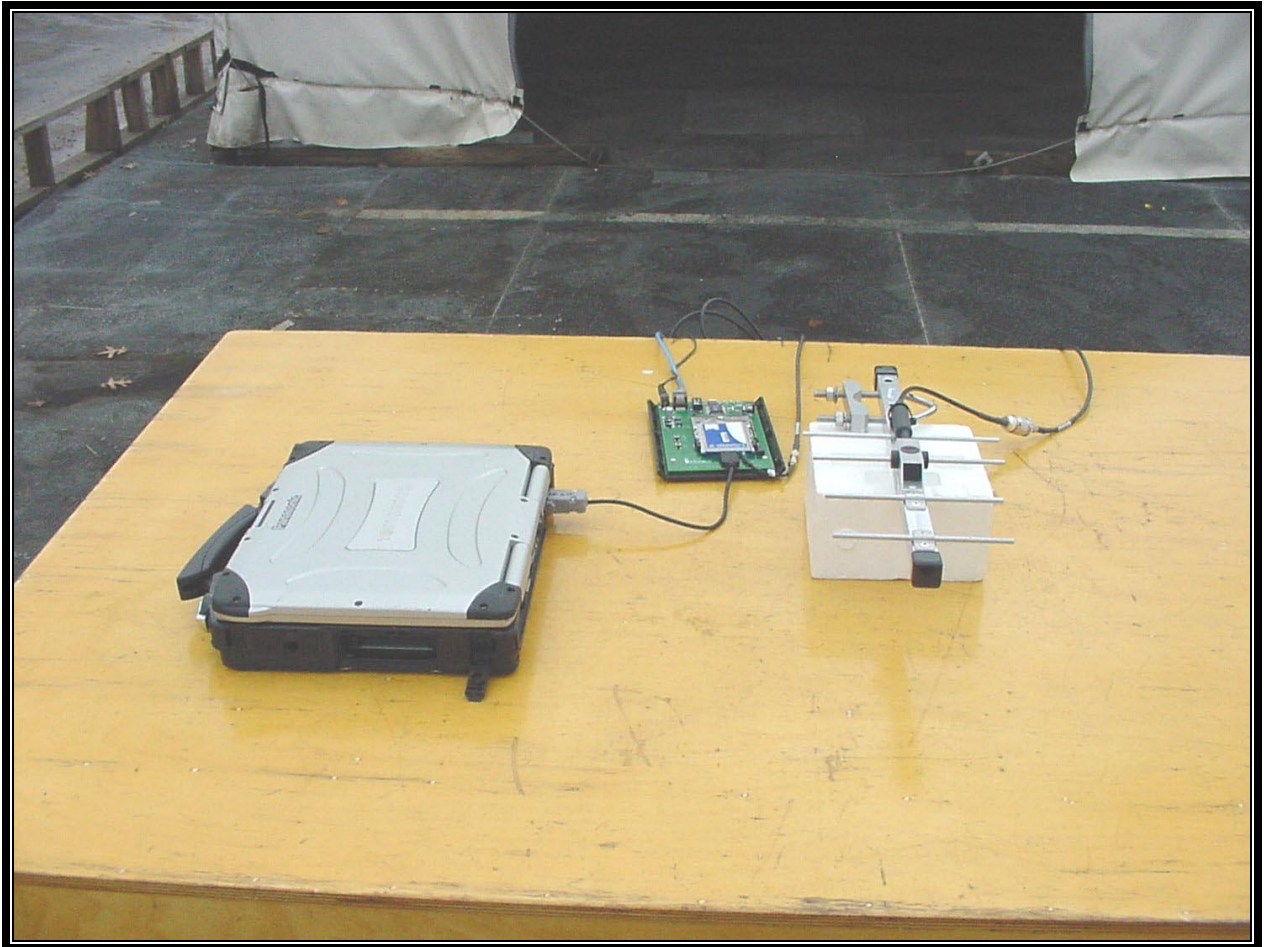
**PHOTOGRAPH 4: RADIATED TEST CONFIGURATION ( $\frac{1}{2}$  WAVE WHIP ANTENNA REAR VIEW)**



**PHOTOGRAPH 5:      RADIATED TEST CONFIGURATION (PATCH ANTENNA FRONT VIEW)**



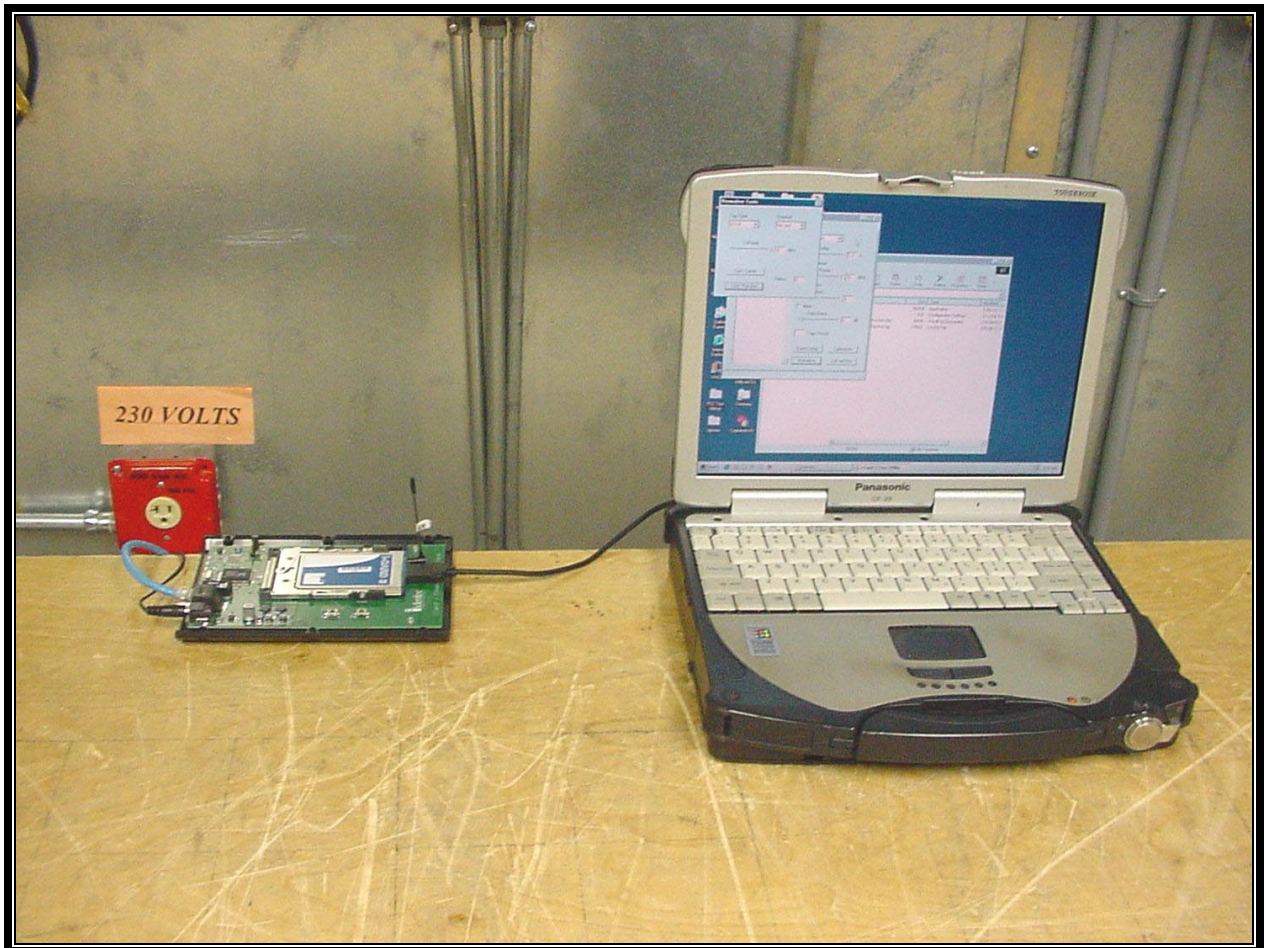
**PHOTOGRAPH 6:      RADIATED TEST CONFIGURATION (PATCH ANTENNA REAR VIEW)**



**PHOTOGRAPH 7:      RADIATED TEST CONFIGURATION (YAGI ANTENNA FRONT VIEW)**



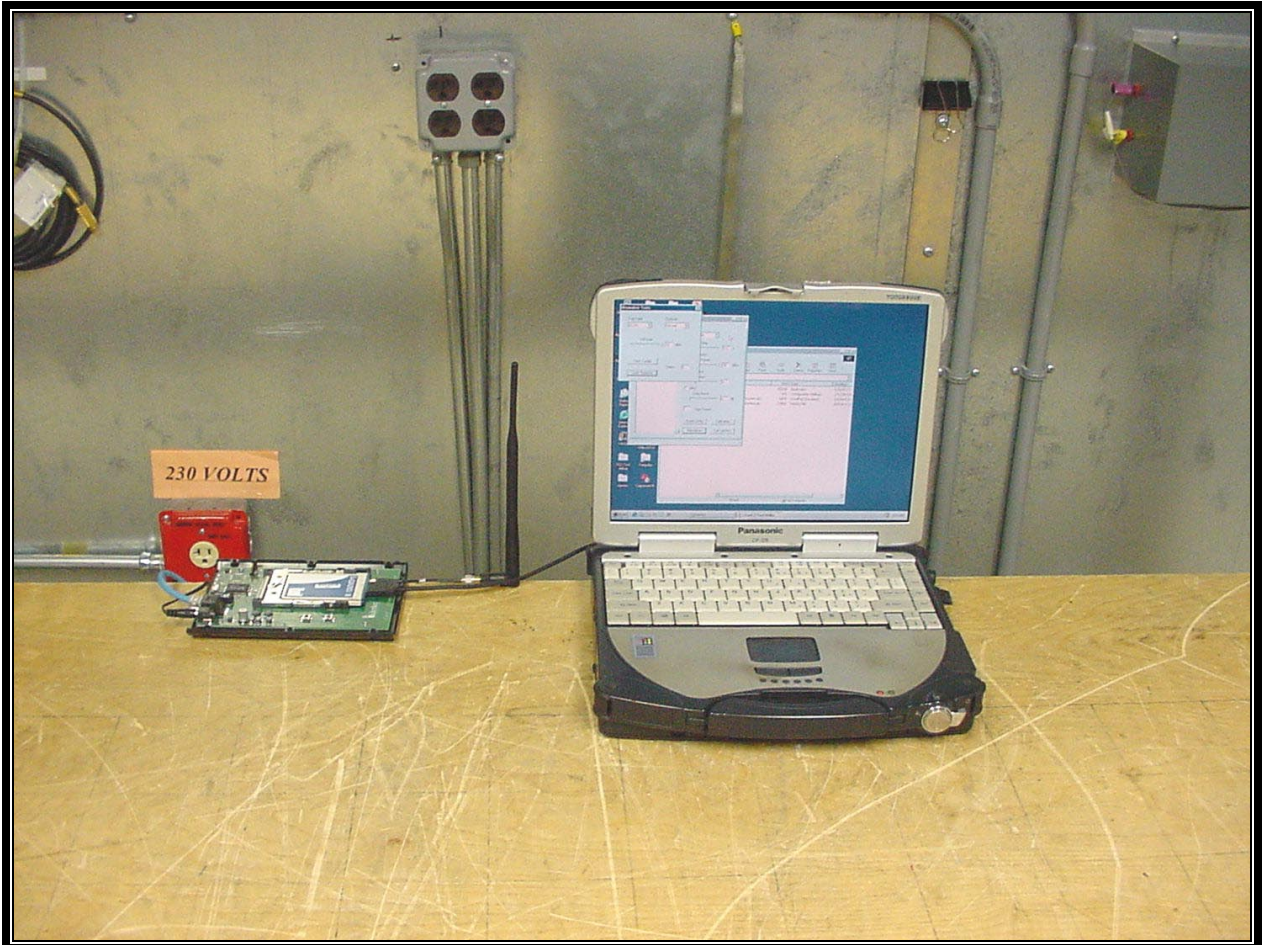
**PHOTOGRAPH 8:      RADIATED TEST CONFIGURATION (YAGI ANTENNA REAR VIEW)**



**PHOTOGRAPH 9: CONDUCTED TEST CONFIGURATION (1/4 WAVE WHIP ANTENNA FRONT VIEW)**



**PHOTOGRAPH 10: CONDUCTED TEST CONFIGURATION (¼ WAVE WHIP ANTENNA REAR VIEW)**



**PHOTOGRAPH 11: CONDUCTED TEST CONFIGURATION ( $\frac{1}{2}$  WAVE WHIP ANTENNA FRONT VIEW)**



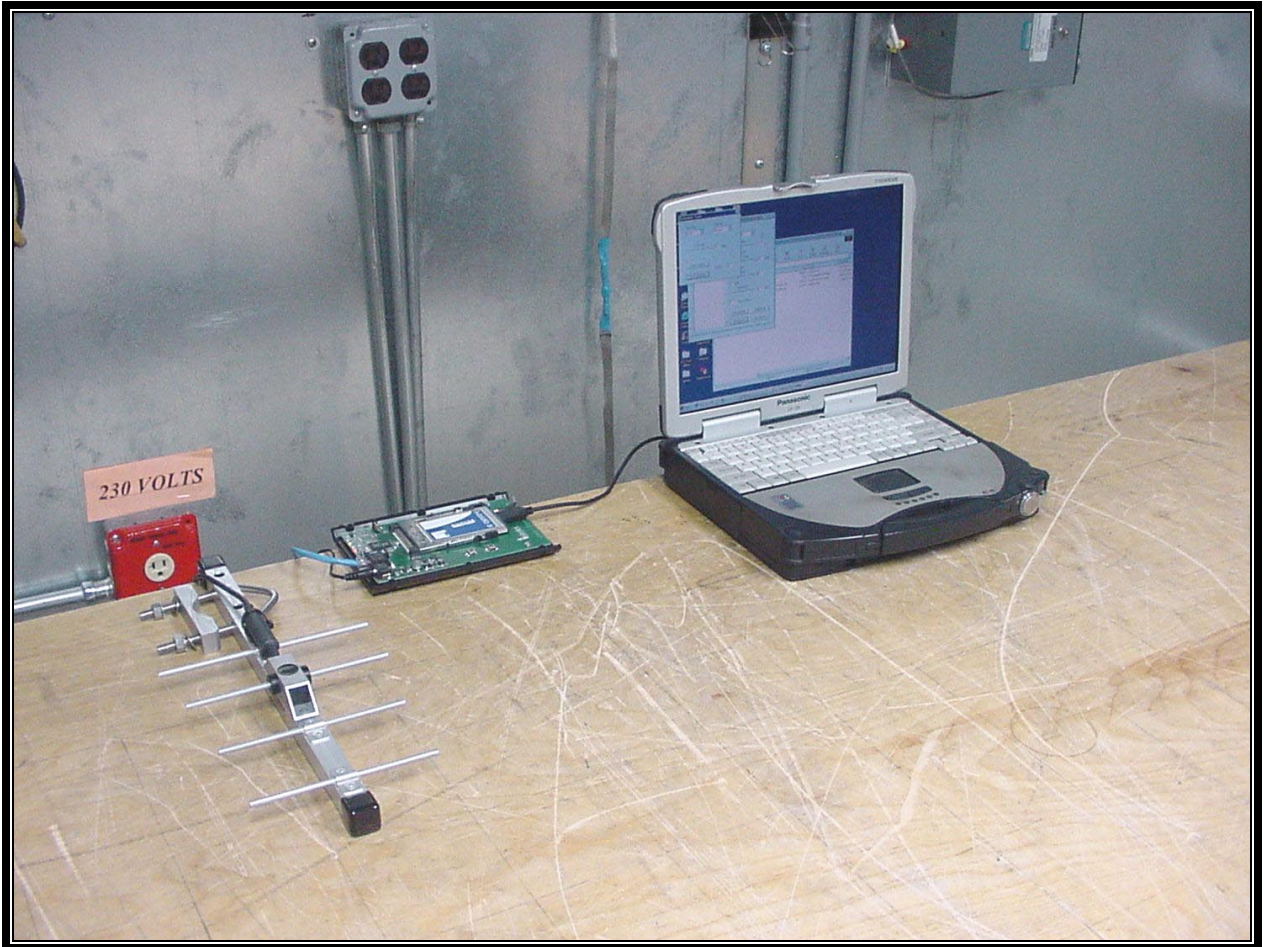
**PHOTOGRAPH 12: CONDUCTED TEST CONFIGURATION ( $\frac{1}{2}$  WAVE WHIP ANTENNA REAR VIEW)**



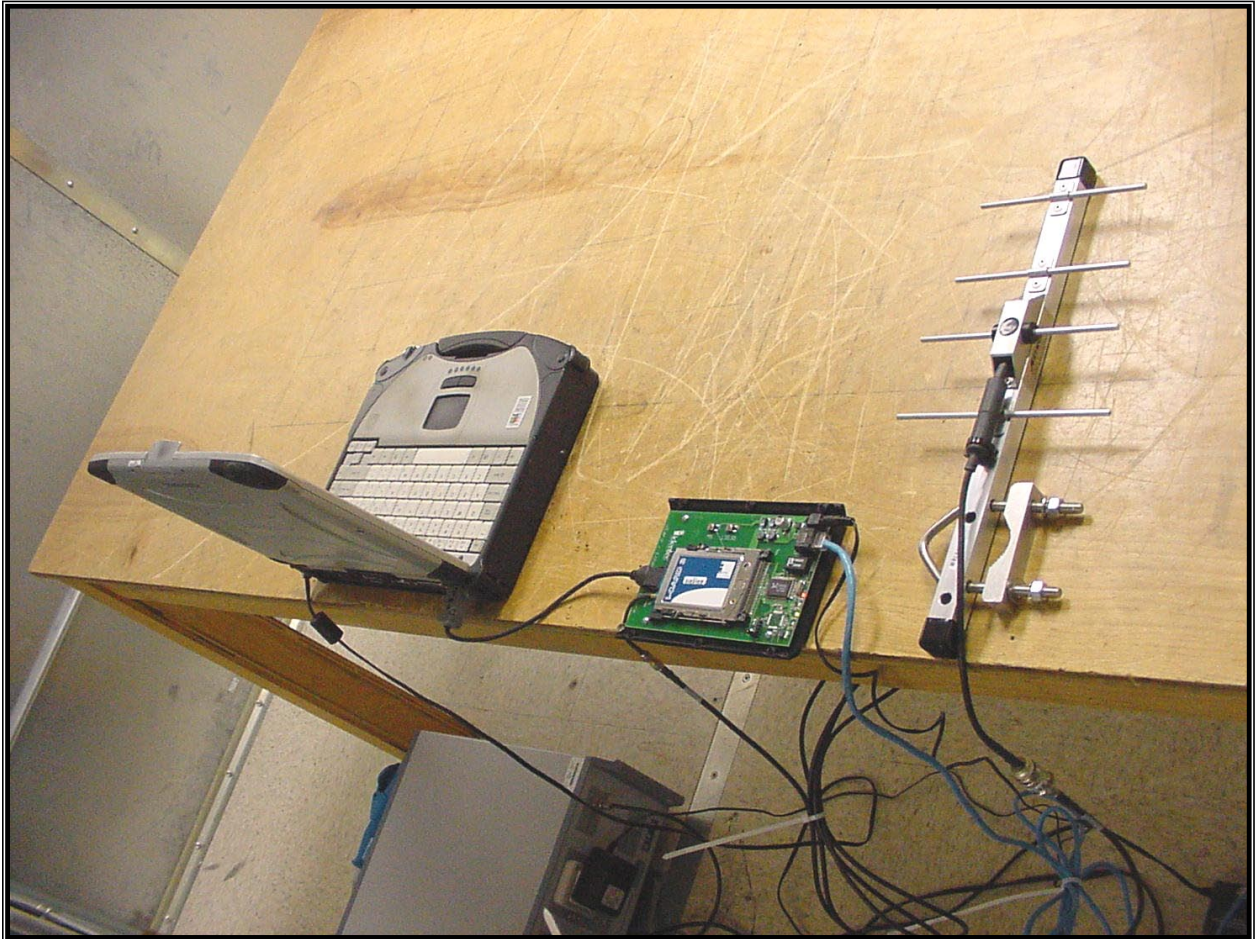
**PHOTOGRAPH 13: CONDUCTED TEST CONFIGURATION (PATCH ANTENNA FRONT VIEW)**



**PHOTOGRAPH 14: CONDUCTED TEST CONFIGURATION (PATCH ANTENNA REAR VIEW)**



**PHOTOGRAPH 15: CONDUCTED TEST CONFIGURATION (YAGI ANTENNA FRONT VIEW)**



**PHOTOGRAPH 16: CONDUCTED TEST CONFIGURATION (YAGI ANTENNA REAR VIEW)**