

Test Report S/N:	072804KBC-T541-E15B	
Test Date(s):	21Sept04 - 14Oct04, 22Oct04	
Test Type(s):	FCC §15.247	IC RSS-210 Issue 5
Lab Registration(s):	FCC #714830	IC Lab File #3874

B.6. SETUP PHOTOS

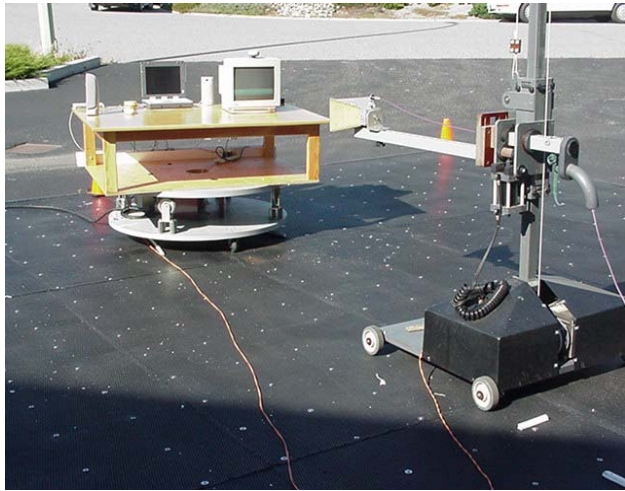
Photograph B-1 - AC Powerline Conducted Emission Configuration



Photograph B-2 - AC Powerline Conducted Emission Cable Placement



Photograph H-1 - 3115 Horn Antenna (1-18GHz)



Measurements were made at three channels throughout the band, Low Channel (2402 MHz), Mid Channel (2441 MHz), High Channel (2480 MHz). The configuration used was with a gain setting of 250/40 for the low channel, 250/44 for mid channel and 220/45 for the high channel. The modulation was set to 1000. As a worse case, the band-edge measurements were made of the low and high channels with data stream modulation.

Photograph I-1 - Loop Antenna (10kHz- 30MHz)

Photograph I-2 - Bilog Antenna (30MHz – 1 GHz)

Photograph I-3 - Horizontal Polarization (30MHz – 1 GHz)

Photograph I-4 - Vertical Polarization (30MHz – 1 GHz)

A wooden coffee table with a lower shelf, holding a laptop, a CRT monitor, speakers, and a mouse. The table is mounted on a circular base with wheels.

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