

Test Report S/N:	061506KBC-T758-E15W			
Test Date(s):	25Oct04 - 05Nov04			
Test Type(s):	FCC §15.247	IC RSS-210 Issue 5		
Lab Registration(s):	FCC #714830	IC Lab File #3874		

E.7. SETUP PHOTOGRAPHS

Photograph E-1 - Vertical Polarization (1-18 GHz)

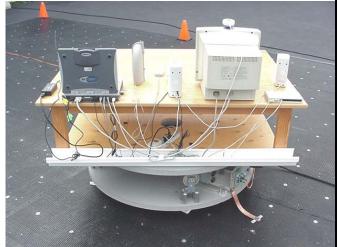


Photograph E-3 - Front of Radiated Emission Configuration



Photograph E-4 - Back of Radiated Emission Configuration





E.8. DUT OPERATING DESCRIPTION

The worst-case data rate was determined from prescan investigations. Measurements were made at three channels throughout the band, Low Channel (2412 MHz), Mid Channel (2437 MHz), High Channel (2462 MHz) and for both Modes b and g for the band-edge measurements and for Mode b for the remaining measurements. The configuration used for all other measurements was Mode b, 1 mbps with a gain setting of 0,1.

Applicant:	Itronix	Corporation	FCC ID:	KBCIX260PNL3AC860	IC ID:	not applicable	ITRONIX °	
Rugged Laptop PC with Senao NL-3054MP 802.11b/g WLAN Mini-PCI Card			Model:	IX260PNL3AC860		ERAL DYNAMICS COMPANY		
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F.7. SETUP PHOTOGRAPHS

Photograph F-1 - Horizontal Polarization (30MHz - 1 GHz)







Photograph F-3 - Front of Radiated Emission Configuration

Photograph F-4 - Back of Radiated Emission Configuration





F.8. DUT OPERATING DESCRIPTION

The worst-case data rate was determined from prescan investigations. Measurements were made at three channels throughout the band, Low Channel (2412 MHz), Mid Channel (2437 MHz), High Channel (2462 MHz) and for both Modes b and g for the band-edge measurements and for Mode b for the remaining measurements.

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H.6. SETUP PHOTOS

Photograph H-1 - AC Powerline Conducted Emission Configuration





Photograph H-2 - AC Powerline Conducted Emission Cable Placement



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