	Test Report Serial No.:	042406KBC-T743-E15W	Report Revision No.:	Revision 1.0
	Test Date(s):	04Jul05 - 20Jul05	Report Issue Date:	November 07, 2006
	Test Standard(s):	FCC 47 CFR §15.247	Industry Canada RSS-210 Issue 5	
	Lab Registration(s):	FCC Lab Reg. # 714830	Industry Canada Lab File #3874	

D.7. SETUP PHOTOGRAPHS

Photograph D-1 - 3115 Horn @ 3 m



Photograph D-2 - 3115 Horn with LNA/Filter @ 1m




Photograph D-3 - Waveline Horn with LNA @ 1m




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D.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) for both Modes b and g.

Company:	Itronix Corporation	Model:	IX325A860IWLBT	FCC ID:	KBCIX325A860IWLBT	IC ID:	1943A-IX325g
Rugged Tablet PC with Intel PRO2200BG 802.11b/g WLAN Mini-PCI Card & Well Green Internal PIFA Antenna							
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E.7. SETUP PHOTOGRAPHS

Photograph E-1 - Loop Antenna (10kHz - 30 MHz) @ 3m



Photograph E-2 - Bilog Antenna (30 MHz - 1 GHz) @ 3m



Photograph E-3 - 3115 Horn (1G - 2G) @ 3 m



Photograph E-4 - 3115 Horn with LNA/Filter @ 1m




Photograph E-5 - Waveline Horn with LNA @ 1m



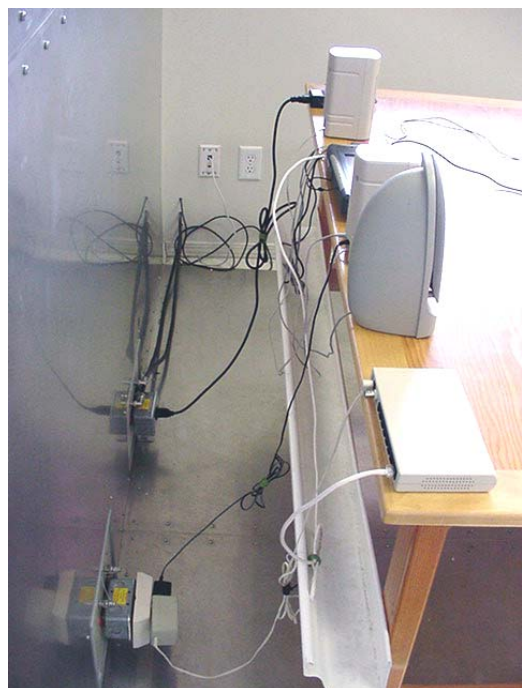
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Company:	Itronix Corporation	Model:	IX325A860IWLBT	FCC ID:	KBCIX325A860IWLBT	IC ID:	1943A-IX325g
Rugged Tablet PC with Intel PRO2200BG 802.11b/g WLAN Mini-PCI Card & Well Green Internal PIFA Antenna							ITRONIX A GENERAL DYNAMICS COMPANY
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G.7. SETUP PHOTOS

Photograph G-1 - AC Powerline Conducted Emission Cable Placement



Photograph G-2 - AC Powerline Conducted Emission Configuration



G.8. DUT OPERATING DESCRIPTION

WLAN:	The WLAN was set to transmit at full power on Channel 1, Mode b 1 Mb/s
PC:	Other than operating the WLAN software and running MS windows, no PC exercising was performed.
Peripherals:	All peripherals were active, but no specific traffic was initiated.

Company:	Itronix Corporation	Model:	IX325A860IWLBT	FCC ID:	KBCIX325A860IWLBT	IC ID:	1943A-IX325g
Rugged Tablet PC with Intel PRO2200BG 802.11b/g WLAN Mini-PCI Card & Well Green Internal PIFA Antenna							ITRONIX <small>A GENERAL DYNAMICS COMPANY</small>
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