	Test Report Serial No.:	040505KBC-F632-E15EW	Report Issue No.	E632EW-032906-R0
	Test Date(s):	03Oct05 - 18Nov05	Report Issue Date:	March 29, 2006
	Test Rule Part(s):	FCC 47 CFR §15.407	Industry Canada RSS-210 Issue 6	
	Lab Registration(s):	FCC Lab Reg. # 714830	Industry Canada Lab File # IC 3874	

G.7. SETUP PHOTOGRAPHS

Photograph G.7-1- 3115 Horn @ 3 m



Photograph G.7-2- Waveline Horn with LNA @ 1m




Photograph G.7-3- DUT Configuration



G.8. DUT OPERATING DESCRIPTION

The worst-case data rate was determined from prescan investigations. Measurements were made at three channels throughout the lower band applicable for Mode a.

Applicant:	Itronix Corporation	FCC ID:	KBCIX325-CWL	IC ID:	1943A-IX325ab	 ITRONIX <small>A GENERAL DYNAMICS COMPANY</small>
Model(s):	IX325-CWL	IX325 Series Rugged Tablet PC with Cisco AIR-CB21AG-A-K9 802.11abg WLAN				
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H.7. SETUP PHOTOGRAPHS

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



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



Photograph H-3 - 3115 Horn @ 3 m



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



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




Photograph H-6 - DUT Configuration



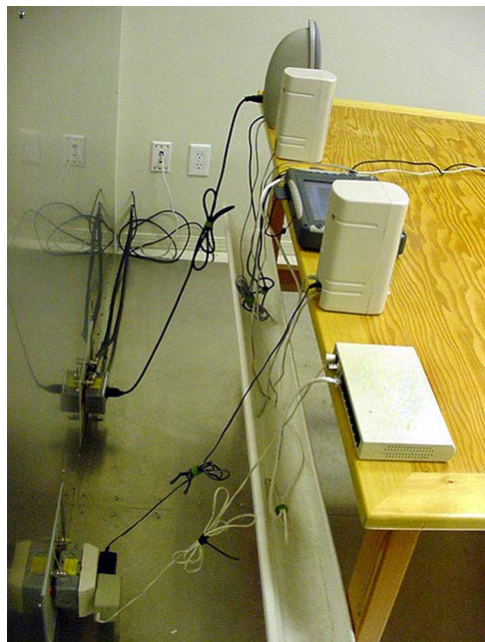
H.8. DUT OPERATING DESCRIPTION

The worst-case data rate was determined from prescan investigations. Measurements were made at three channels throughout the lower band applicable for Mode a.

	Test Report Serial No.:	040505KBC-F632-E15EW	Report Issue No.	E632EW-032906-R0
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J.7. SETUP PHOTOS

Photograph J-1 - AC Powerline Conducted Emission Cable Placement




Photograph J-2 - AC Powerline Conducted Emission Configuration



J.8. DUT OPERATING DESCRIPTION

WLAN:	The WLAN was set to transmit at full power on Channel 36, Mode a 6 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.

Applicant:	Itronix Corporation	FCC ID:	KBCIX325-CWL	IC ID:	1943A-IX325ab	 ITRONIX [®] <small>A GENERAL DYNAMICS COMPANY</small>	
Model(s):	IX325-CWL	IX325 Series Rugged Tablet PC with Cisco AIR-CB21AG-A-K9 802.11abg WLAN					
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