

	Test Report Serial No.: 040505KBC-F632-E15CW		Report Issue No.: E632CW-032906-R0
	Test Date(s): 13Sep05 - 27Nov05		Report Issue Date: March 29, 2006
	Test Rule Part(s): FCC 47 CFR §15.247		Industry Canada RSS-210 Issue 6
	Lab Registration(s): FCC Lab Reg. # 714830		Industry Canada Lab File # IC 3874

F.7. SETUP PHOTOGRAPHS

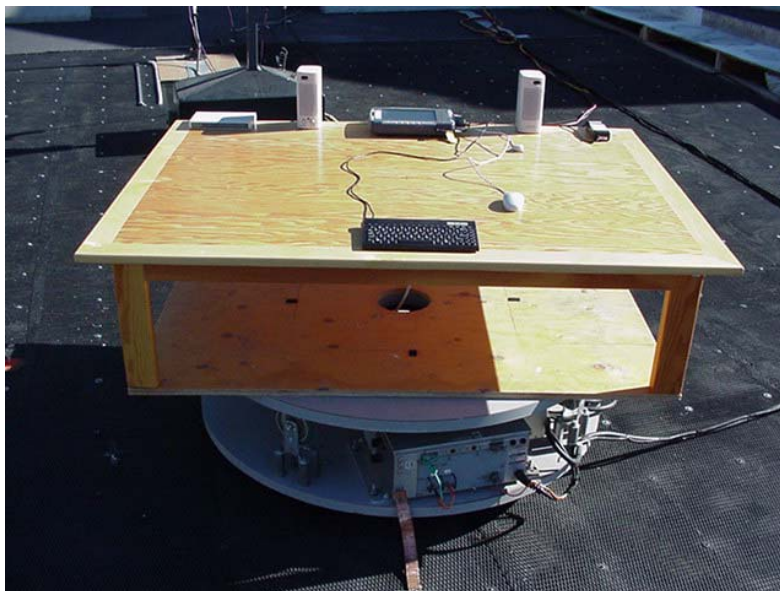
Photograph F.7-1 - 3115 Horn @ 3 m



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



Photograph F.7-3 - DUT 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, Mid Channel, High Channel for Modes b and g and the upper band of Mode a. The measurements were made for both the worse case data rate determined in the prescan measurements for the mode.

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

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



Photograph G-3 - 3115 Horn @ 3 m

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



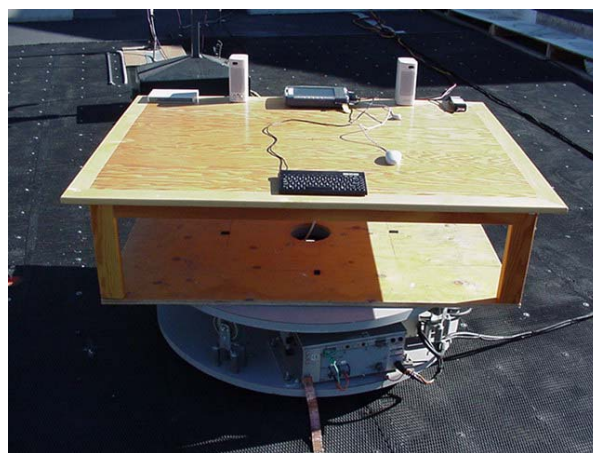
Photograph G-4 - 3115 Horn with LNA/Filter @ 3m



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



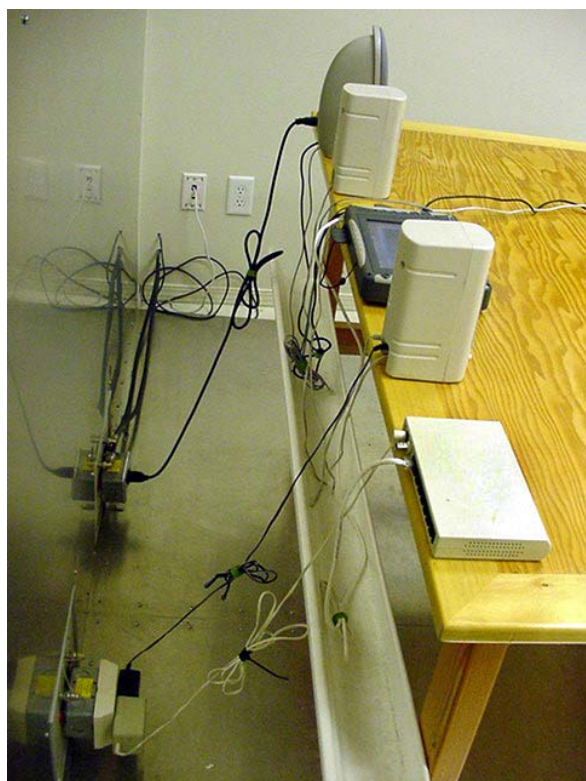
Photograph G-6 - DUT Configuration



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I.8. SETUP PHOTOS

Photograph I-1 - AC Powerline Conducted Emission Cable Placement



Photograph I-2 - AC Powerline Conducted Emission Configuration



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