	<b>Test Report Serial No.:</b>	040505KBC-F631-E15CW	<b>Report Issue No.:</b>	E631CW-042006-R0
	<b>Test Date(s):</b>	13Sep05 - 27Nov05	<b>Report Issue Date:</b>	April 20, 2006
	<b>Test Rule Part(s):</b>	FCC 47 CFR §15.247	Industry Canada RSS-210 Issue 6	
	<b>Lab Registration(s):</b>	FCC Lab Reg. # 714830	Industry Canada Lab File # IC 3874	

## F.7. SETUP PHOTOGRAPHS

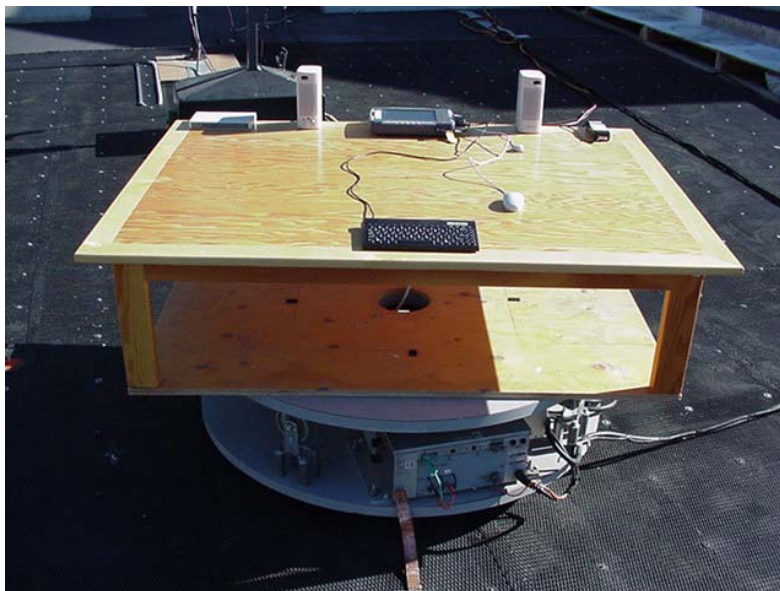
Photograph F.7-1 - 3115 Horn @ 3 m



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.

Company:	Itronix Corporation	FCC ID:	KBCIX325-CWLBT	IC ID:	1943A-IX325ab	 A GENERAL DYNAMICS COMPANY
Model(s):	IX325-CWLBT	IX325 Series Rugged Tablet PC with Cisco AIR-CB21AG-A-K9 802.11abg WLAN				
2006 Celltech Labs Inc.	This document is not to be reproduced in whole or in part without the prior written permission of Celltech Labs Inc.					Page 44 of 83

	Test Report Serial No.:	040505KBC-F631-E15CW	Report Issue No.:	E631CW-042006-R0
	Test Date(s):	13Sep05 - 27Nov05	Report Issue Date:	April 20, 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	

## G.7. SETUP PHOTOGRAPHS

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



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



Photograph G-3 - 3115 Horn @ 3m



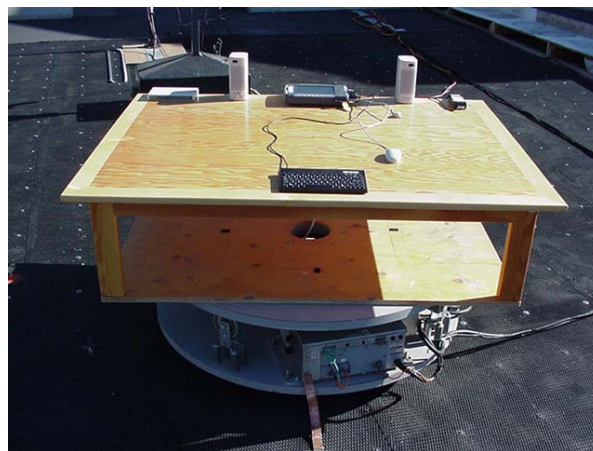
Photograph G-4 - 3115 Horn with LNA/Filter @ 3m




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




Photograph G-6 - DUT Configuration



Company:	Itronix Corporation	FCC ID:	KBCIX325-CWLBT	IC ID:	1943A-IX325ab	 A GENERAL DYNAMICS COMPANY
Model(s):	IX325-CWLBT	IX325 Series Rugged Tablet PC with Cisco AIR-CB21AG-A-K9 802.11abg WLAN				
2006 Celltech Labs Inc.	This document is not to be reproduced in whole or in part without the prior written permission of Celltech Labs Inc.					Page 59 of 83



	<b>Test Report Serial No.:</b>	040505KBC-F631-E15CW	<b>Report Issue No.:</b>	E631CW-042006-R0
	<b>Test Date(s):</b>	13Sep05 - 27Nov05	<b>Report Issue Date:</b>	April 20, 2006
	<b>Test Rule Part(s):</b>	FCC 47 CFR §15.247	Industry Canada RSS-210 Issue 6	
	<b>Lab Registration(s):</b>	FCC Lab Reg. # 714830	Industry Canada Lab File # IC 3874	


## I.8. SETUP PHOTOS

Photograph I-1 - AC Powerline Conducted Emission Cable Placement



Photograph I-2 - AC Powerline Conducted Emission Configuration



Company:	Itronix Corporation	FCC ID:	KBCIX325-CWLBT	IC ID:	1943A-IX325ab	
Model(s):	IX325-CWLBT	IX325 Series Rugged Tablet PC with Cisco AIR-CB21AG-A-K9 802.11abg WLAN				
2006 Celltech Labs Inc.		This document is not to be reproduced in whole or in part without the prior written permission of Celltech Labs Inc.				Page 79 of 83