

Test Report Serial No.:	040505KBC-T627-E24G		Revision 0
Test Date(s):	24May05 - 27Jun05	Report Issue Date:	02Nov05
Test Standard(s):	FCC §2, §22H, §24E	Industry Canada RSS-132, 13	
Lab Registration(s):	FCC Lab Reg. #714830	Industry Canada Lab File #3874	

E.7. SETUP PHOTOGRAPHS

Photograph E.7-1 - DUT in Highest Cellular Carrier Configuration



E.8. DUT OPERATING DESCRIPTION

Measurements were made for the low, mid and high GSM channels transmitting in the cellular band at maximum power levels, and the DUT configured as described in Section 5 of this report.

Applicant:	Itronix Corporation	FCC ID:	KBCIX325-AC775BT	IC ID:	1943A-IX325e		
Rugged Tablet PC with Sierra Wireless AirCard 775 Dual-Band GSM Modem					IX325-AC775BT	ITRONIX®	



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F.7. SETUP PHOTOGRAPHS

Photograph F.7-1 - Horizontal Bilog Cellular Radiated Emissions Setup



Photograph F.7-2 - Vertical 3115 Horn and LNA Cellular Radiated Emissions Setup



F.8. DUT OPERATING DESCRIPTION

Measurements were made for the low, mid and high GSM channels transmitting in the cellular band at maximum power levels as described in Section 5 of this report. During these measurements, the antenna was replaced with a 50-ohm load. The conducted emissions described in Appendix C supplement the results described in this appendix.

Applicant:	Itronix Corporation	FCC ID:	KBCIX325-AC775BT	IC ID:	1943A-IX325e
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J.7. SETUP PHOTOGRAPHS

Photograph J.7-1 - DUT in Highest PCS Carrier Configuration



J.8. DUT OPERATING DESCRIPTION

Measurements were made for the low, mid and high GSM channels transmitting in the PCS band at maximum power levels, and the DUT configured as described in Section 5 of this report.

Î	Applicant:	Itro	nix Corporation	FCC ID:	KBCIX325-AC775BT	IC ID:	1943A-IX325e		
	Rugged Tablet PC with Sierra Wireless AirCard 775 Dual-Band GSM Modem					Model:	IX325-AC775BT		ITRONIX
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K.7. SETUP PHOTOGRAPHS

Photograph K.7-1 - Vertical Bilog PCS Band Radiated Emissions 3-meter Setup



Photograph K.7-2 - Vertical 3115 Horn and LNA PCS Band Radiated Emissions 3-meter Setup



Photograph K.7-3 - Vertical 3115 Horn and LNA PCS Band Radiated Emissions 1-meter Setup



K.8. DUT OPERATING DESCRIPTION

Measurements were made for the low, mid and high GSM channels transmitting in the PCS band at maximum power levels as described in Section 5 of this report. During these measurements, the antenna was replaced with a 50-ohm load. The conducted emissions described in Appendix H supplement the results described in this appendix.

Applicant:	Itronix Corporation	FCC ID:	KBCIX325-AC775BT	IC ID:	1943A-IX325e		
Rugged Tal	olet PC with Sierra Wireles	s AirCard 775	Dual-Band GSM Modem	Model:	IX325-AC775BT	ITRONIX	
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