

	Test Report Serial No.:	040505KBC-T627-E24G	Report Rev. No.:	Revision 0
	Test Date(s):	24May05 - 27Jun05	Report Issue Date:	02Nov05
	Test Standard(s):	FCC §2, §22H, §24E	Industry Canada RSS-132, 133	
	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				Model:	IX325-AC775BT	
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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	
Rugged Tablet PC with Sierra Wireless AirCard 775 Dual-Band GSM Modem				Model:	IX325-AC775BT	
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J.7. SETUP PHOTOGRAPHS

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



J.8. DUT OPERATING DESCRIPTION

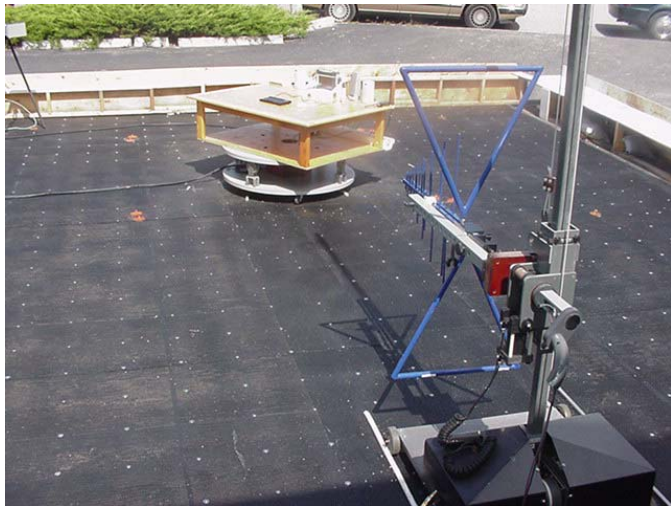
Measurements were made for the low, mid and high GSM channels transmitting in the PCS band at maximum power levels, and the DUT configured as described in Section 5 of this report.

Applicant:	Itronix Corporation	FCC ID:	KBCIX325-AC775BT	IC ID:	1943A-IX325e	
Rugged Tablet PC with Sierra Wireless AirCard 775 Dual-Band GSM Modem				Model:	IX325-AC775BT	
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	Lab Registration(s):	FCC Lab Reg. #714830	Industry Canada Lab File #3874	

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 Tablet PC with Sierra Wireless AirCard 775 Dual-Band GSM Modem				Model:	IX325-AC775BT	
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