

Test Report S/N:	102604KBC-T577-E24G Issue 1.0	
Test Date(s):	28Jan05 - 01Feb05	
Test Type(s):	FCC §2, §22H, §24E	IC RSS-132/133
Lab Registration(s):	FCC #714830	IC Lab File #3874

C.7 SETUP PHOTOGRAPHS

Photograph C.7-1 - Dipole Receive Antenna with DUT Helix Antenna Configuration



Photograph C.7-2 - Horn Receive Antenna with DUT Helix Antenna Configuration



Photograph C.7-3 - Horn Receive Antenna with DUT Vehicle-Mount Antenna Configuration




Photograph C.7-4 - Dipole Substitution Setup



C.8 DUT OPERATING DESCRIPTION

Measurements were made for the low, mid and high GSM channels transmitting in each of the cellular and PCS bands at maximum power levels as described in Appendix B. Each antenna configuration (attached Helix and MaxRad vehicle-mount) was evaluated.

Applicant:	Itronix Corporation	Model:	IX100XA775WLBT	FCC ID:	KBCIX100XA775WLBT	IC ID:	1943A-IX100Xe
Rugged Handheld PC with internal Sierra Wireless AirCard 775 Dual-Band GSM GPRS/EDGE Modem							
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D.7 SETUP PHOTOGRAPHS

Photograph D.7-1 - BiConilog Receive Antenna with DUT Vehicle-Mount Antenna Configuration




Photograph D.7-2 - Horn Receive Antenna with DUT Helix Antenna Configuration



D.8 DUT OPERATING DESCRIPTION

Measurements were made for the low, mid and high GSM channels transmitting in each of the cellular and PCS bands at maximum power levels as described in Appendix B. Each antenna configuration (attached Helix and MaxRad vehicle-mount) was evaluated.

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