

Test Report Serial No.:	022305KBC-T618-E15B	Issue 1.0
Test Date(s):	21Sept04 - 14Oct04, 22Oct04	
Test Type(s):	FCC §15.247	IC RSS-210 Issue 5
Lab Registration(s):	FCC #714830	IC Lab File #3874

## B.6. SETUP PHOTOS

Photograph B-1 - AC Powerline Conducted Emission Configuration



Photograph B-2 - AC Powerline Conducted Emission Cable Placement



Applicant:	Itronix Corporation	Model:	IX260PROA580BT	FCC ID:	KBCIX260PROA580BT	IC ID:	1943A-IX260Pf
<b>Rugged Laptop PC with Cirronet BT2022 Bluetooth, Intel Pro 2200BG 802.11b/g WLAN, &amp; Dual-Band CDMA</b>							
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## H.7. SETUP PHOTOGRAPHS

Photograph H-1 - 3115 Horn Antenna (1-18GHz)



Photograph H-2 - 3160-09 Horn Antenna (18-26GHz)



## H.8. DUT OPERATING DESCRIPTION

Measurements were made at three channels throughout the band, Low Channel (2402 MHz), Mid Channel (2441 MHz), High Channel (2480 MHz). The configuration used was with a gain setting of 250/40 for the low channel, 250/44 for mid channel and 220/45 for the high channel. The modulation was set to 1000. As a worse case, the band-edge measurements were made of the low and high channels with data stream modulation.

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### I.7. SETUP PHOTOGRAPHS

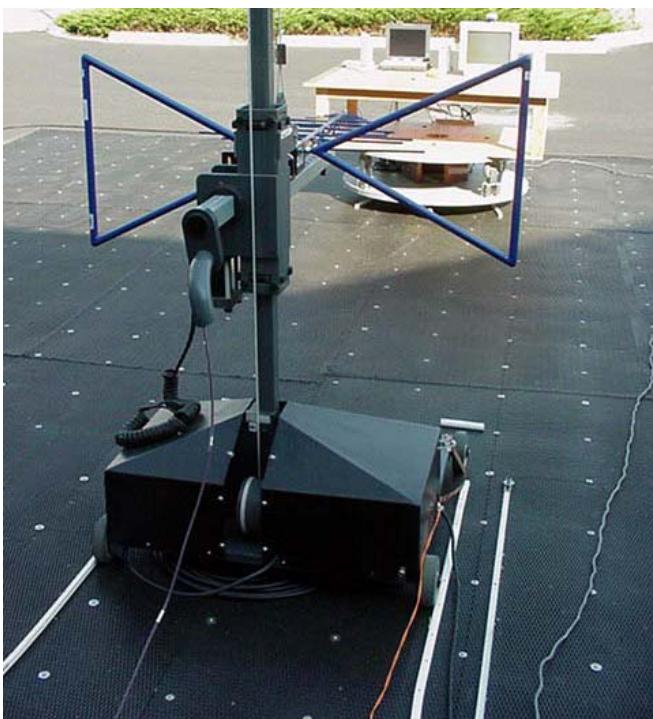
Photograph I-1 - Loop Antenna (10kHz- 30MHz)



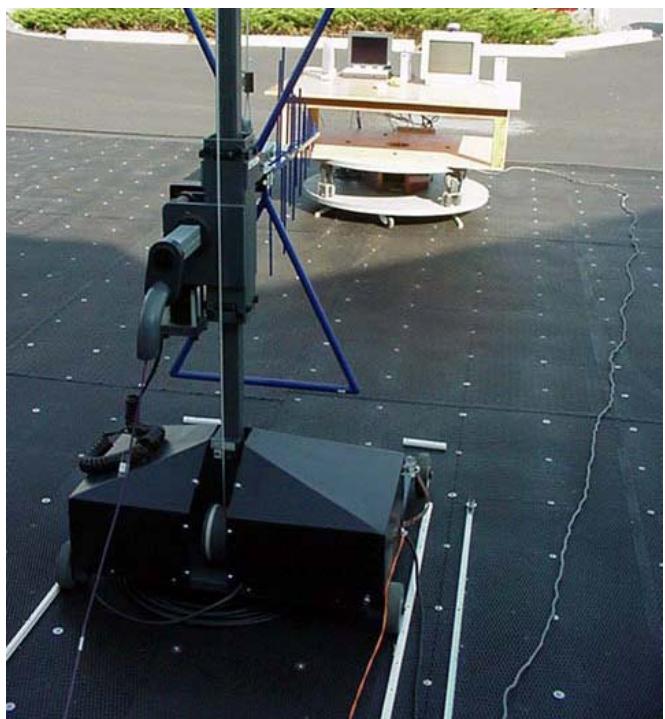
Photograph I-2 - Bilog Antenna (30MHz - 1 GHz)



Photograph I-3 - Horizontal Polarization (30MHz - 1 GHz)

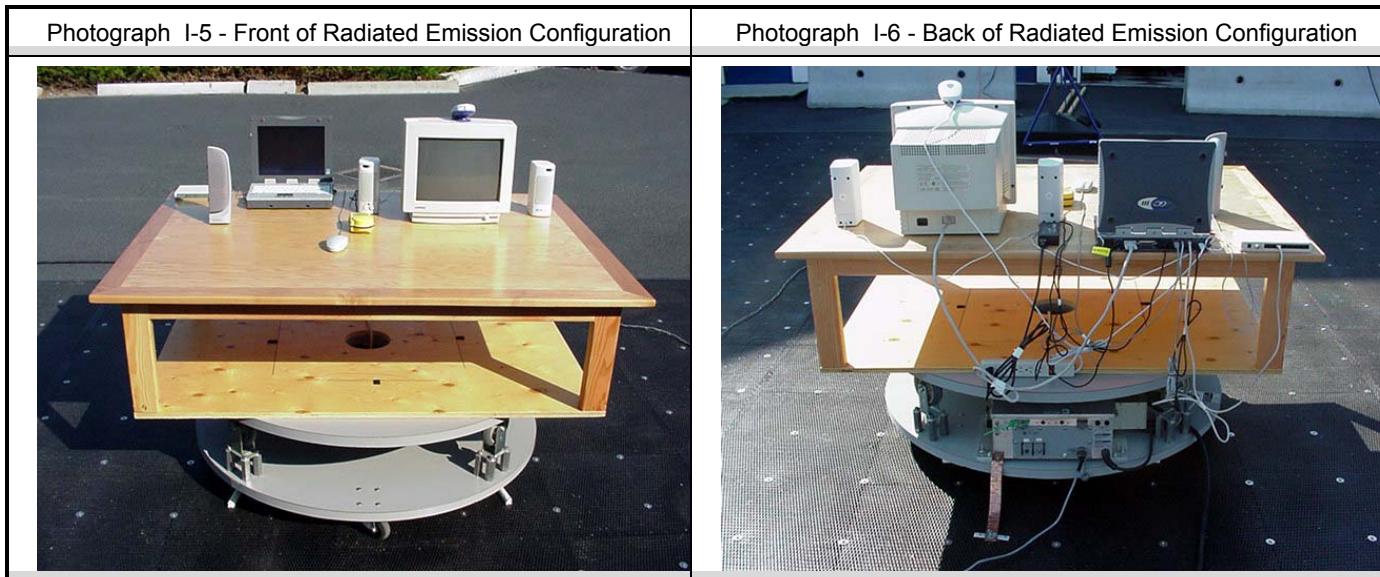


Photograph I-4 - Vertical Polarization (30MHz - 1 GHz)



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