

Company: Itron, Inc.

Product Name: NIC 510

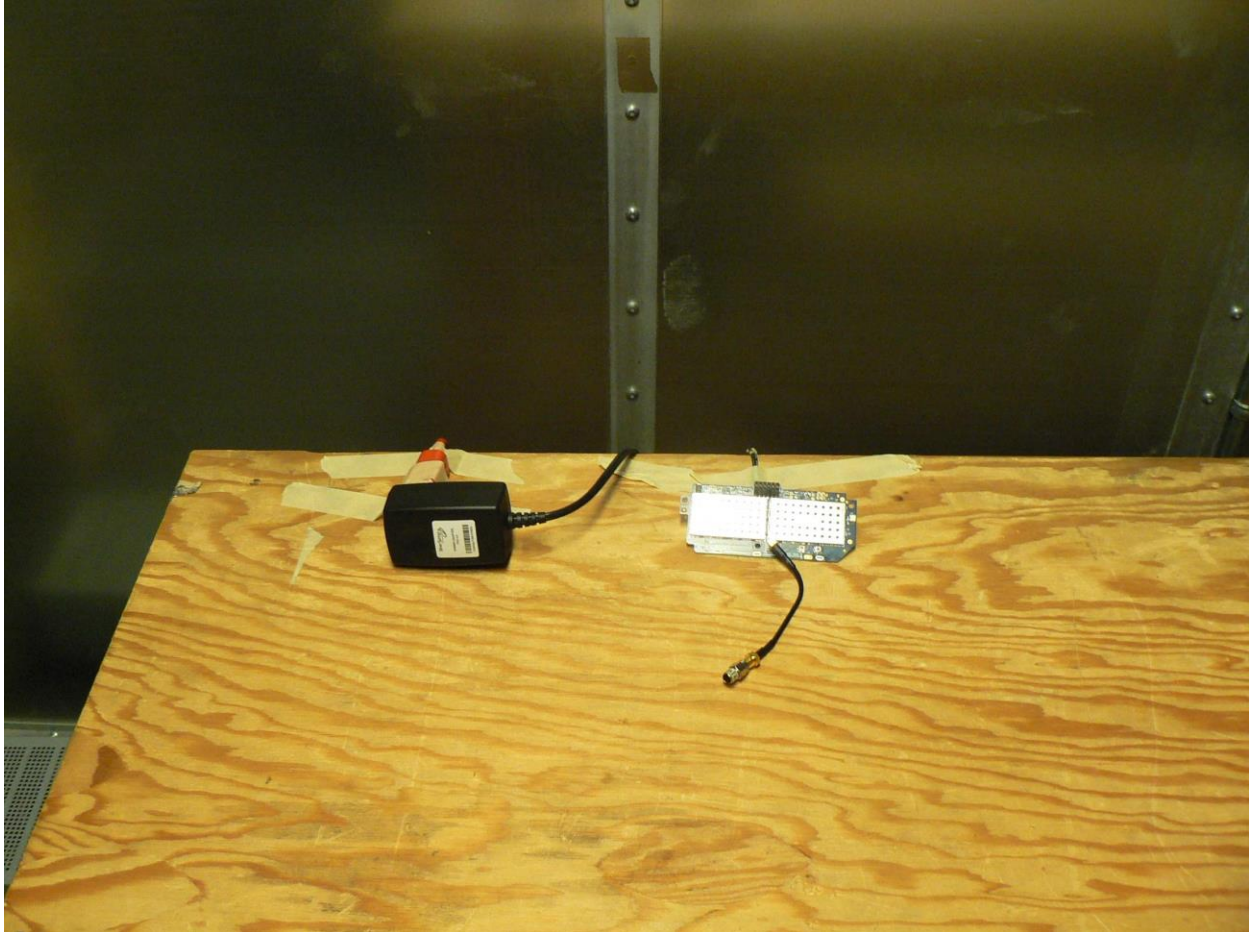
Report No.: ITRO01 - NIC 510-06 FCC IC

**PHOTOS - TEST SETUP**



## **1. Test Setup Photographs**

### **1.1.1. Test Setup - CE - AC Conducted Emissions**

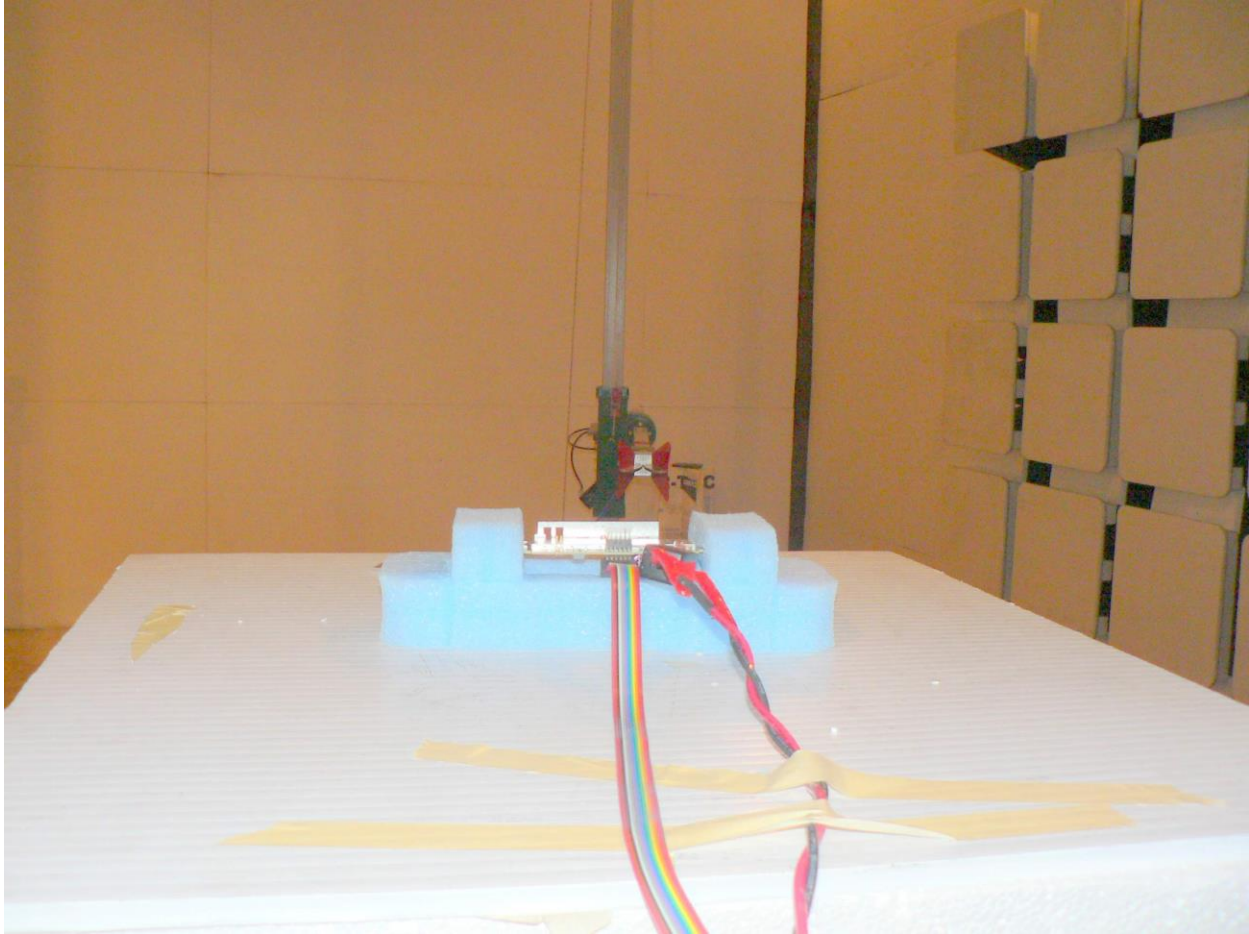


ITRO01 NIC-510 AC Wireline Front

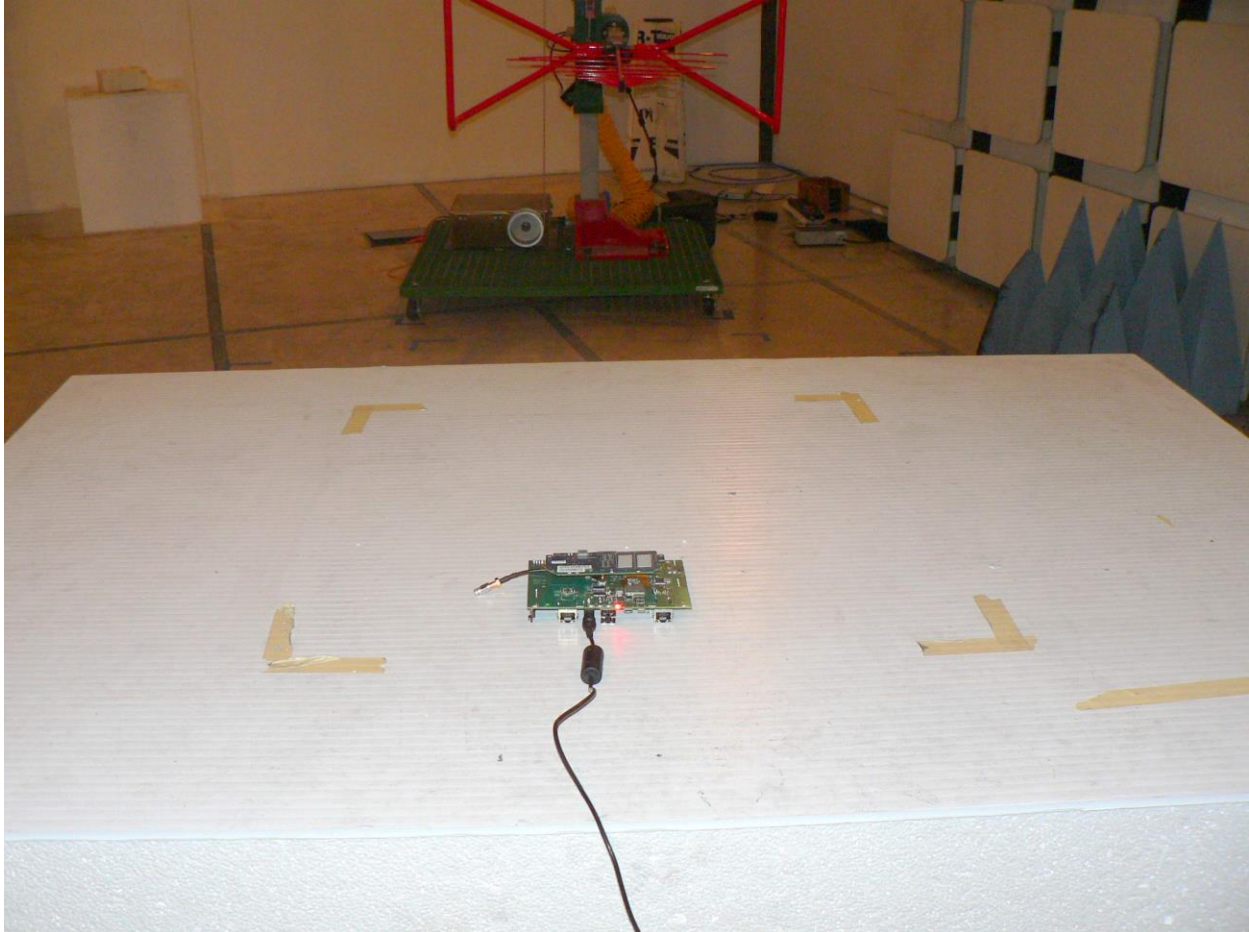


ITRO01 NIC-510 AC Wireline Side

**1.1.2. Test Setup - RE#1 - Radiated Emissions - 3m Chamber**



ITRO01 NIC-510 with Integral Antenna Tx Spurious Back 1-18 GHz



ITRO01 NIC-510 with Integral Antenna Tx Spurious Back 30-1000 MHz

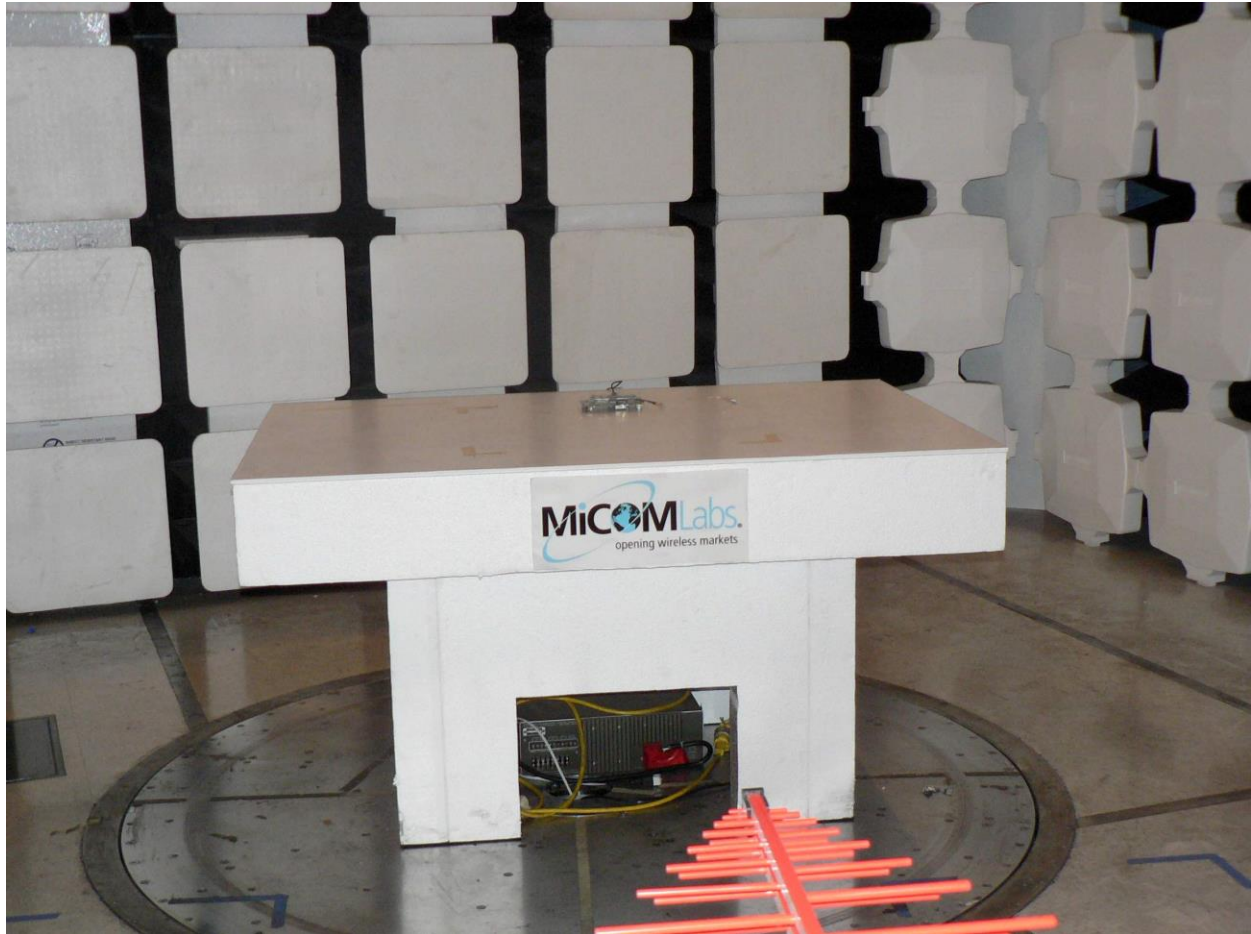


ITRO01 NIC-510 with Integral Antenna Tx Spurious Front 1-18G



**Title:** ITRO01 Test Setup Photos  
**To:**  
**Serial #:**  
**Issue Date:** 11 April 2018  
**Page:** 7 of 17

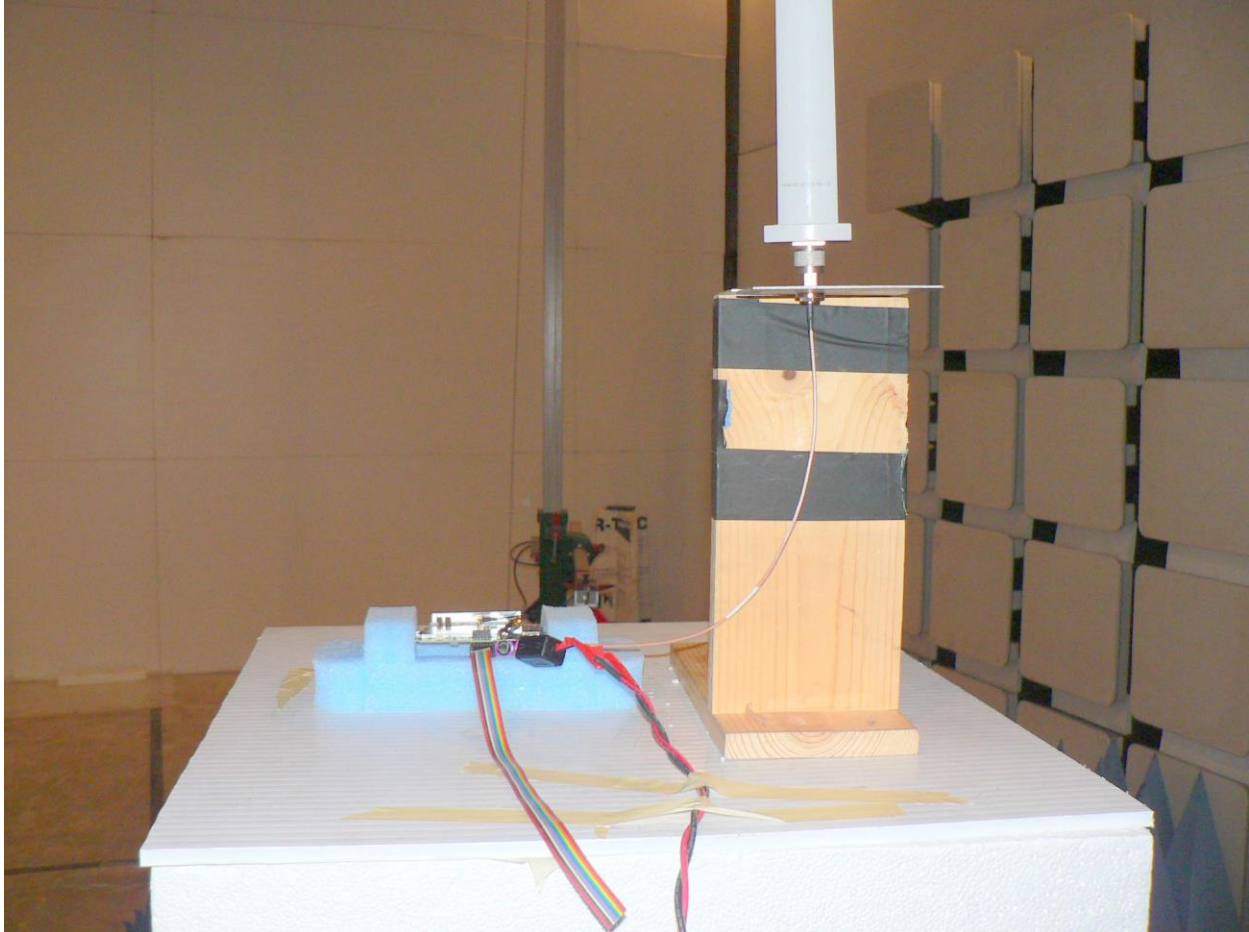
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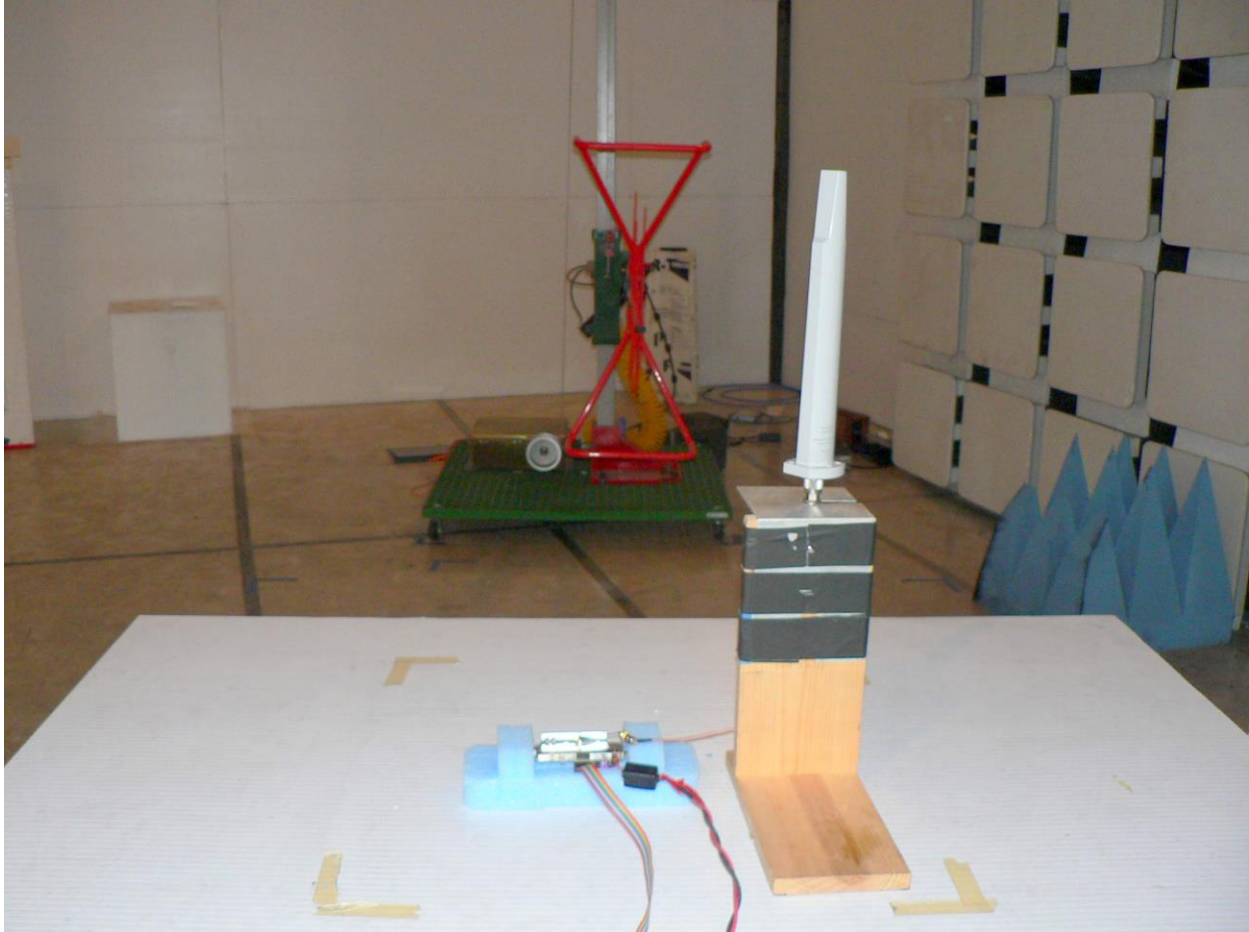
ITRO01 NIC-510 with Integral Antenna Tx Spurious Front 30-1000 MHz

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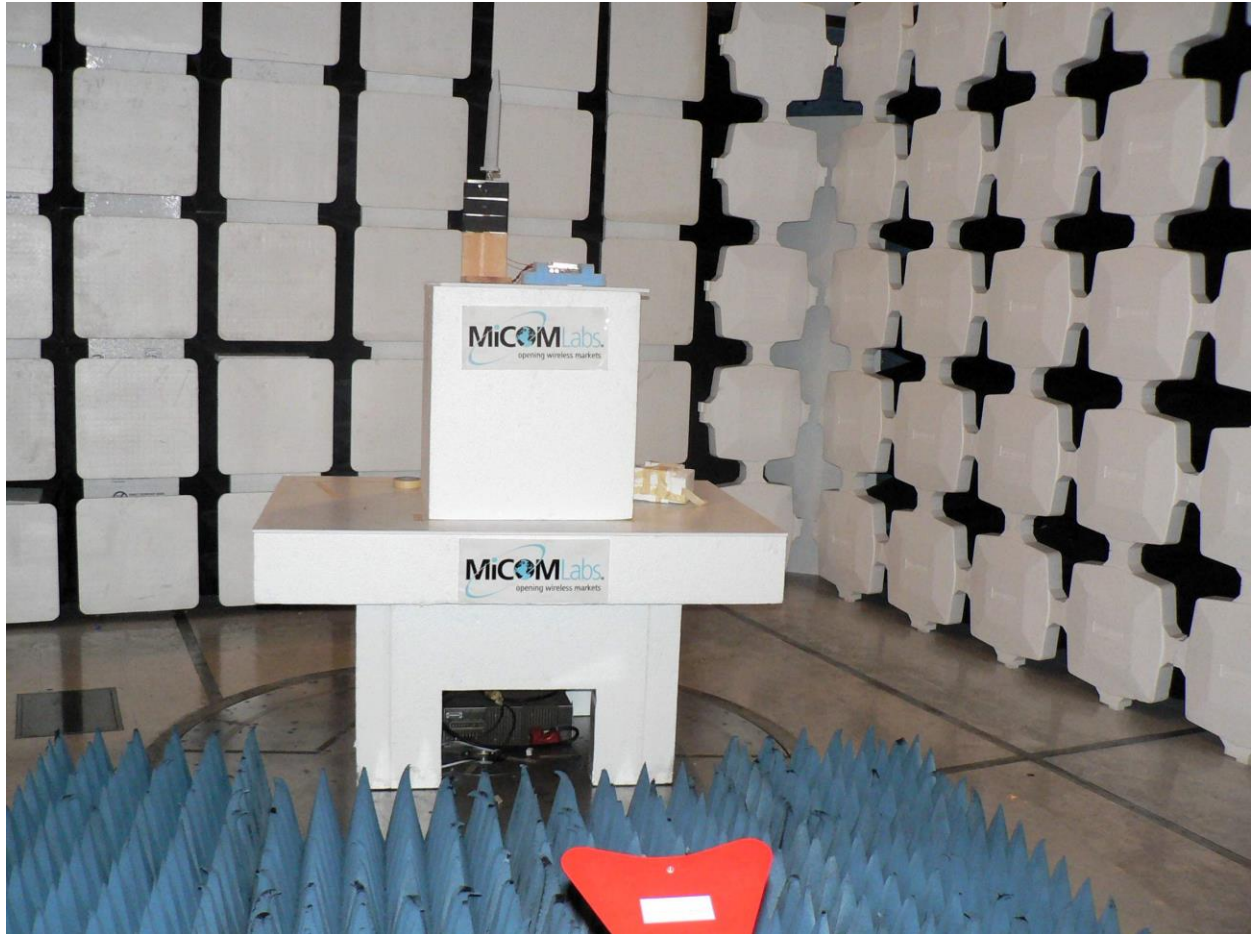
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ITRO01 NIC-510 with OMNI Antenna Tx Spurious Back 1-18G



ITRO01 NIC-510 with OMNI Antenna Tx Spurious Back 30-1000 MHz

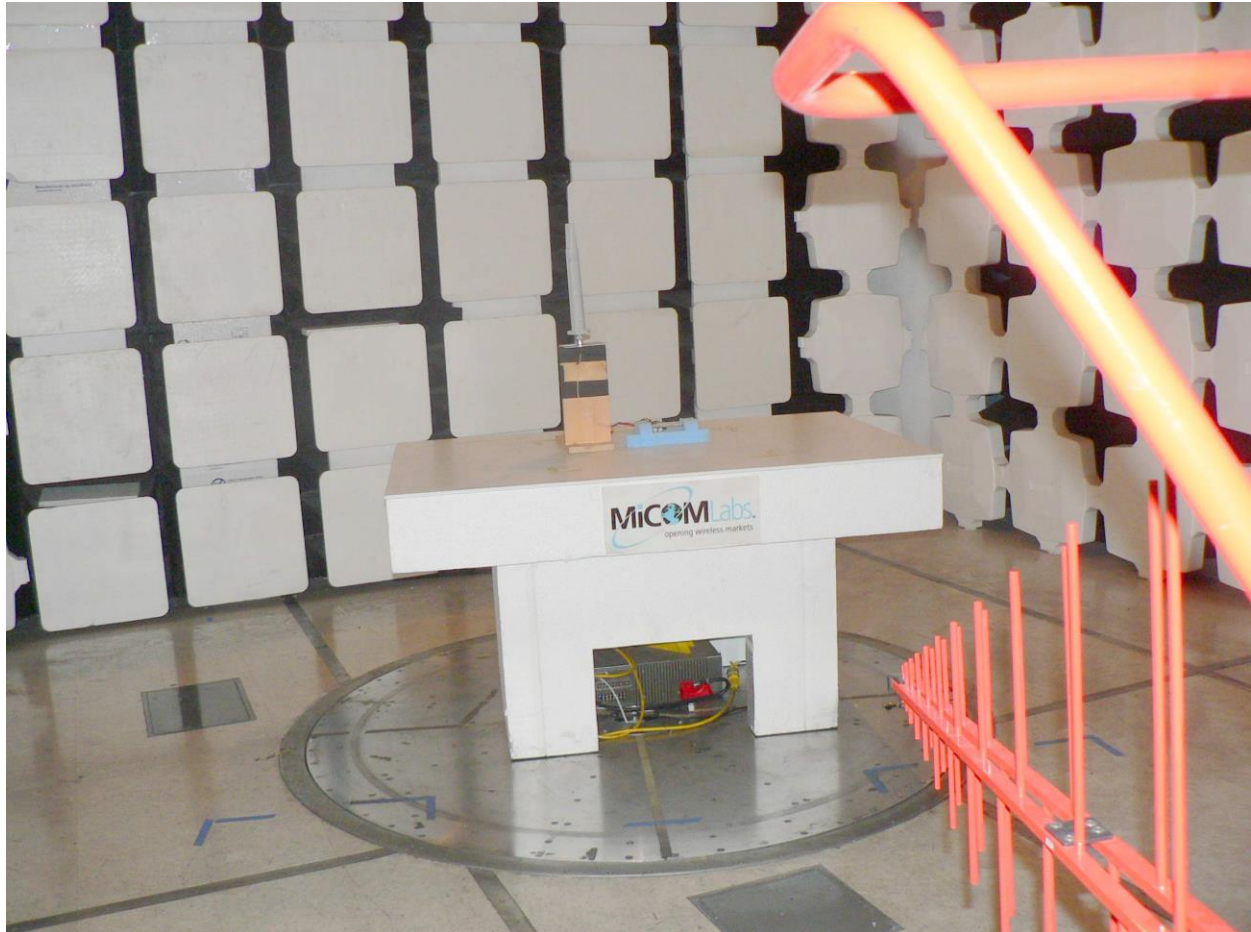


ITRO01 NIC-510 with OMNI Antenna Tx Spurious Front 1-18G



**Title:** ITRO01 Test Setup Photos  
**To:**  
**Serial #:**  
**Issue Date:** 11 April 2018  
**Page:** 11 of 17

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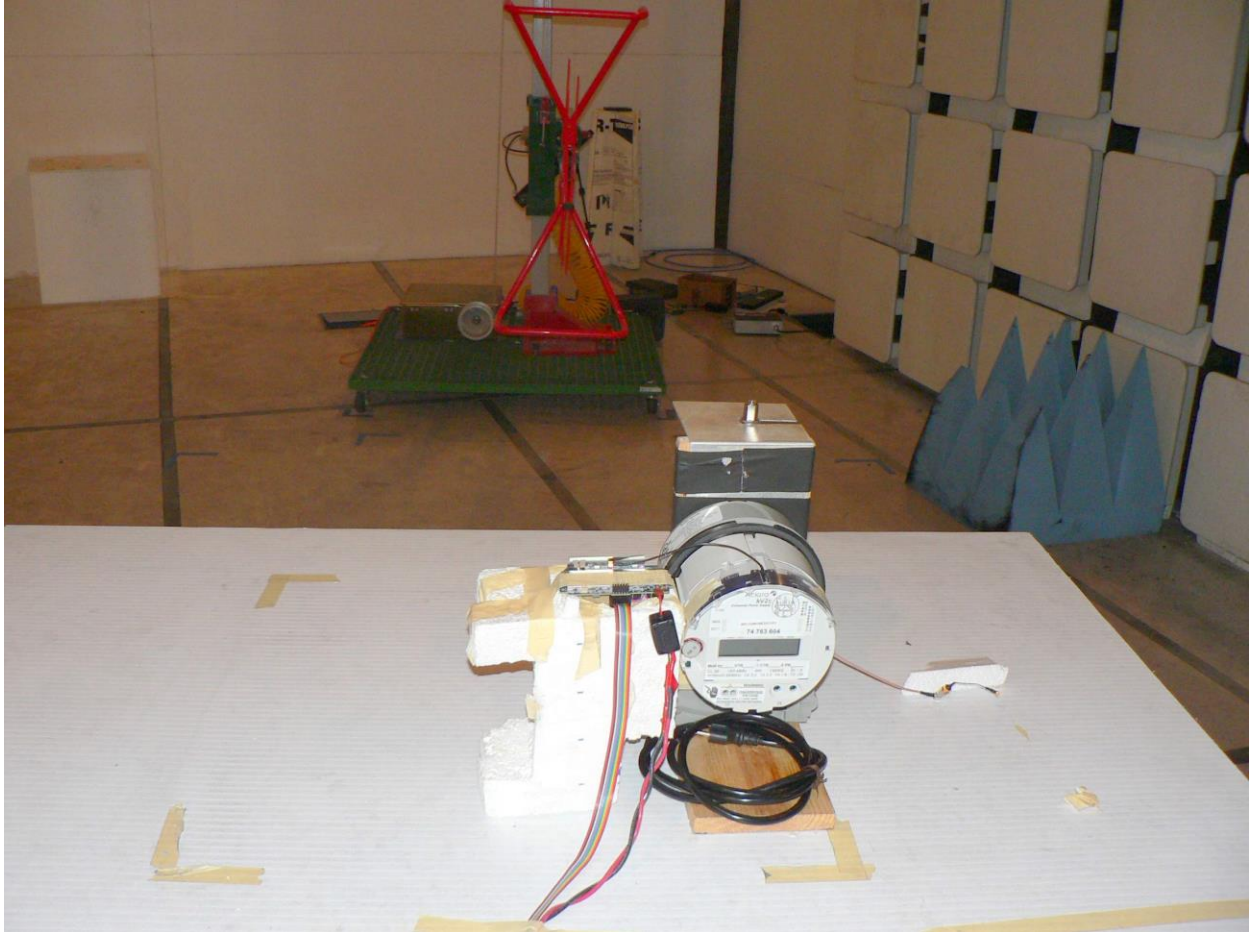
ITRO01 NIC-510 with OMNI Antenna Tx Spurious Front 30-1000 MHz

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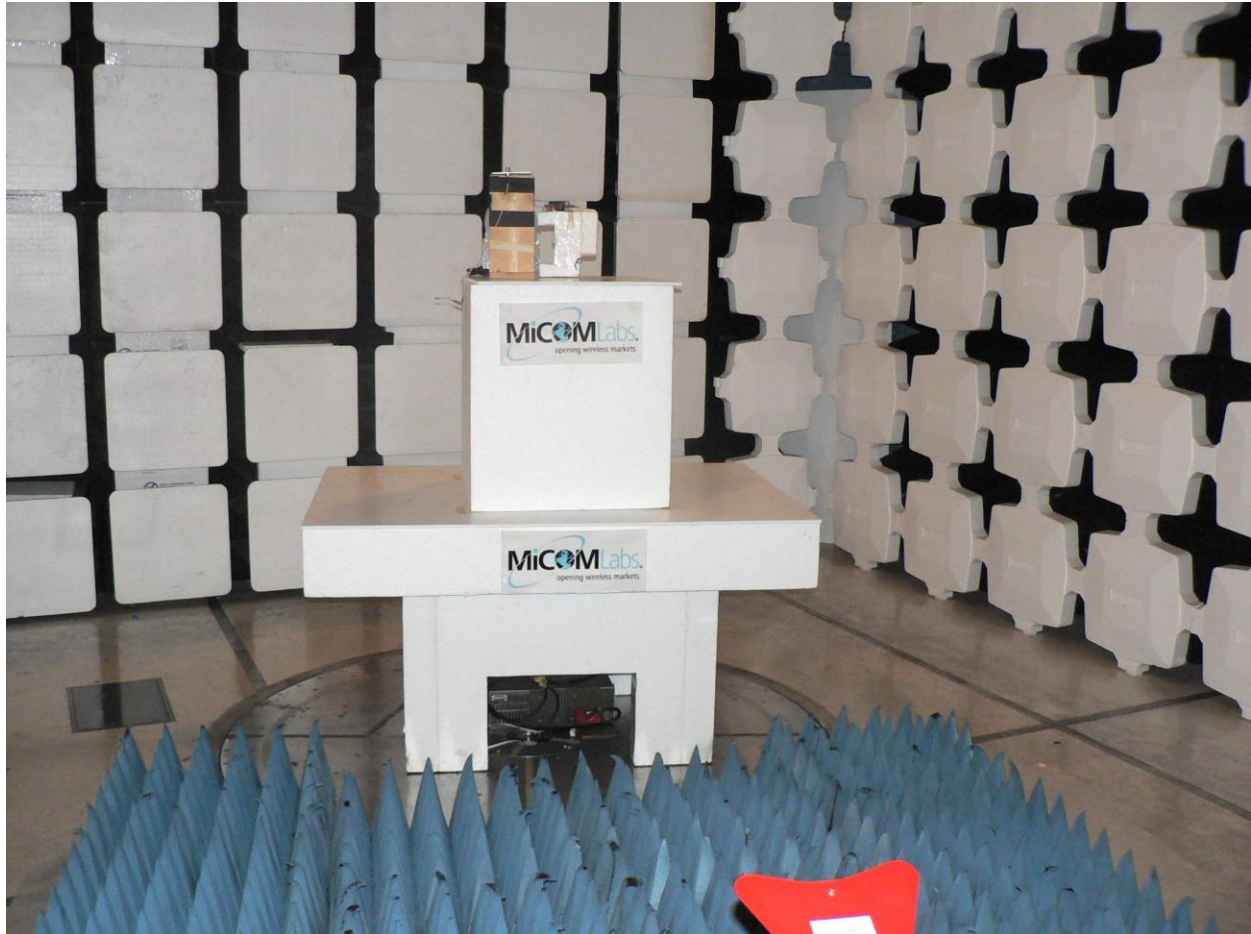
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ITRO01 NIC-510 with Wrap Antenna Tx Spurious Back 1-18G



ITRO01 NIC-510 with Wrap Antenna Tx Spurious Back 30-1000 MHz

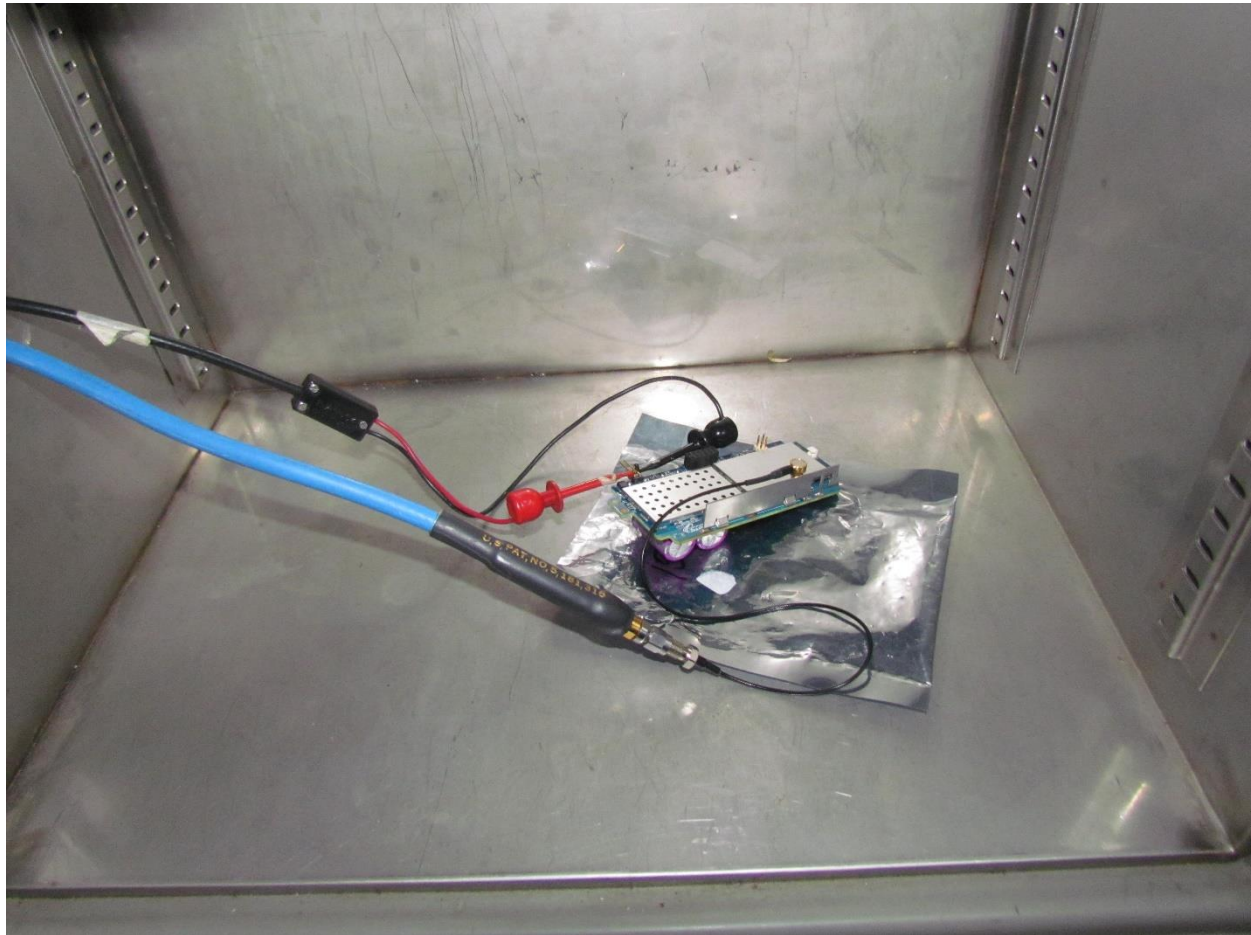


ITRO01 NIC-510 with Wrap Antenna Tx Spurious Front 1-18G



ITRO01 NIC-510 with Wrap Antenna Tx Spurious Front 30-1000 MHz

### **1.1.3. Test Setup - RF#1 - Conducted**



Test Setup



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