



DATE : November 22, 2010

Equipment Authorization Division  
Federal Communications Commission  
7435 Oakland Mills Road  
Columbia, MD 21046

FCC ID: ITQ-2450GR

Product Name: \_2450GR\_

**Request for Confidentiality**

Pursuant to Sections 0.457 and 0.459 of the commissions rules, we hereby request that the following documents be held confidential:

**Schematics**

Antenna Multiplexer Board.pdf	ADC Analog to Digital Circuit.pdf
Receiver Board.pdf	DAD Functional Scheme.pdf
Transmitter Board.pdf	DAD Service Interface.pdf
PC Interface LAN – WLAN.pdf	Power Supply High Voltage Monitor.pdf
Timing Circuit Front End.pdf	Timing Circuit Static RAM.pdf
Timing Circuit.pdf	Trigger Amplifier Board.pdf
Power Supply High Voltage Section -70 VDC.pdf	
Power Supply High Voltage Section +150 VDC.pdf	
Power Supply Low Voltage Secion.pdf	
Timing Circuit Control Section – CPLD.pdf	
Timing Circuit Control Section – CPU Section.pdf	

**Block Diagrams**

Antenna Block Diagrams.pdf	DAD (controller) Block Diagrams.pdf
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2450GR Technical Description of the Unit.pdf  
Antenna Internal Pictures.pdf

These materials contain trade secrets and proprietary information and are not customarily released to the public. The public disclosure of this information might be harmful to the company and provide unjustified benefits to our competitors.

Dated this 22<sup>nd</sup> Day of November 20 10

By:  Gerry Wells  
Signature Printed

Title: EMC Engineer

On behalf of : The Charles Machine Works, Inc.

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