

**PHOTOGRAPHS: TEST SETUP**  
**Harsco Rail, Swarm Bee**

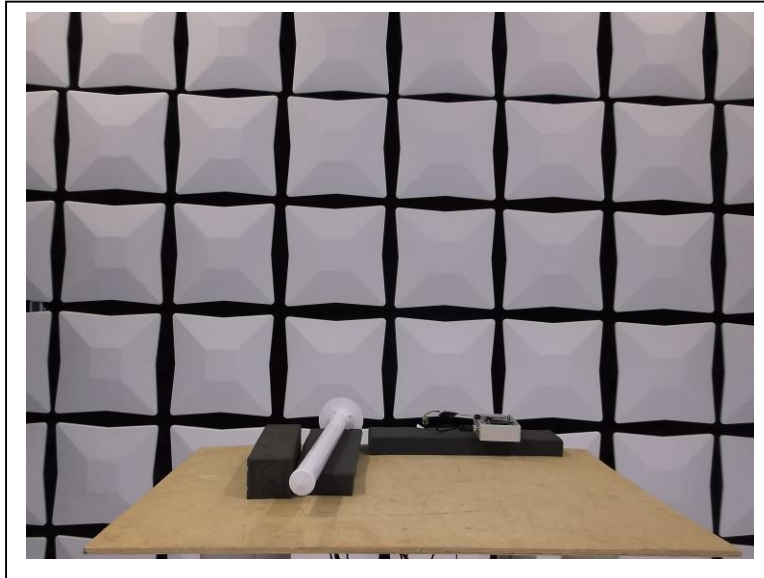
**Radiated Spurious Emission with 12dBi Whip Antenna**



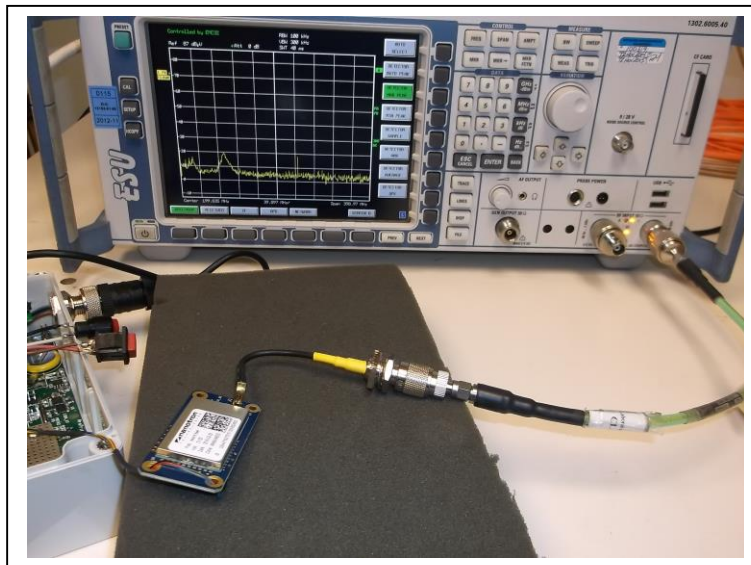
**Radiated Spurious Emission with 15dBi Whip Antenna**



### Radiated Spurious Emission with 18dBi Whip Antenna



### Conducted Output Power, Peak Power Spectral Density, -6dB Occupied Bandwidth, Conducted Spurious Emissions & Voltage Variations





Order Number: F2LQ7230B

Client: Harsco Rail  
Model: Swarm Bee

### Conducted Emissions

