

Test Setup Photos

EMI - Radiated Measurement Photos Semi-anechoic Chamber #1

FCC	IC		
15.205 / 209	6.2.1 / 6.3	General Field Strength Limits (Restricted Bands and Radiated Emission Limits)	Tx
15.209	7.3	General Field Strength Limits (Radiated Emission Limits)	Rx

EMI-Radiation Front view



EMI-Radiation Rear views



EMI - Conducted Measurement Photos

EMI conducted room (shield room)

FCC	IC		
15.207	6.6	AC Wireline Conducted emissions	Tx
15.207	7.4	AC Wireline Conducted emissions	Rx



Conducted Measurement Photos

FCC	IC	Measurement Items	
15.247(a)(2)	5.9.1	Bandwidth at 6 dB blow	Tx
15.247(b)(1)	6.2.2(o)(b)	Peak output power	
15.247(c)	5.9.1 6.2.2(o)(e1)	Occupied BW (or Band-edge) Out of Band Emissions (Bandwidth at 20 dB blow)	
15.247(d)	6.2.2(o)(b)	Transmitter power density	

EMI Semi-anechoic Chamber #1, Operation Room

