



Test Setup for Spurious Radiated Emissions, 30MHz – 1GHz – Antenna Polarization Horizontal



Test Setup for Spurious Radiated Emissions, 30MHz – 1GHz – Antenna Polarization Vertical



Test Setup for Spurious Radiated Emissions, 1 – 18GHz – Antenna Polarization Horizontal



Test Setup for Spurious Radiated Emissions, 1 – 18GHz – Antenna Polarization Vertical

Test Details	
Manufacturer	Chamberlain Group, Inc.
EUT	Falcon DC GDO Logic Board
Model No.	GDO 003-0454-4 Rev B
Serial No.	Sample 6
Mode	Tx @ Low Ch 2402MHz
Frequency Tested	2402MHz
Notes	Peak Measurements in the Restricted Bands

Freq (MHz)	Ant Pol	Meter Reading (dBμV)	Ambient	Cable Factor (dB)	Antenna Factor (dB/m)	Pre Amp (dB)	Peak Total at 3m (dBμV/m)	Peak Total at 3m (μV/m)	Peak Limit at 3m (μV/m)	Margin (dBm)
4804.00	H	54.95		4.84	34.47	-40.22	54.04	503.21	5000.00	-19.94
4804.00	V	54.51		4.84	34.47	-40.22	53.60	478.36	5000.00	-20.38