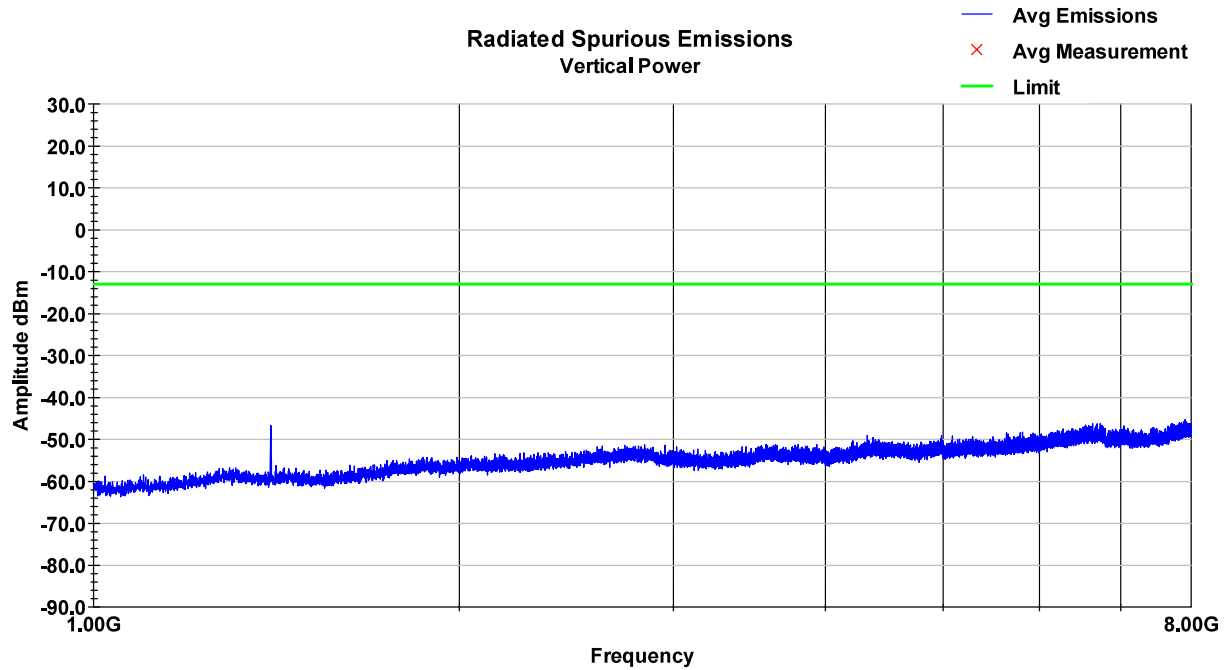
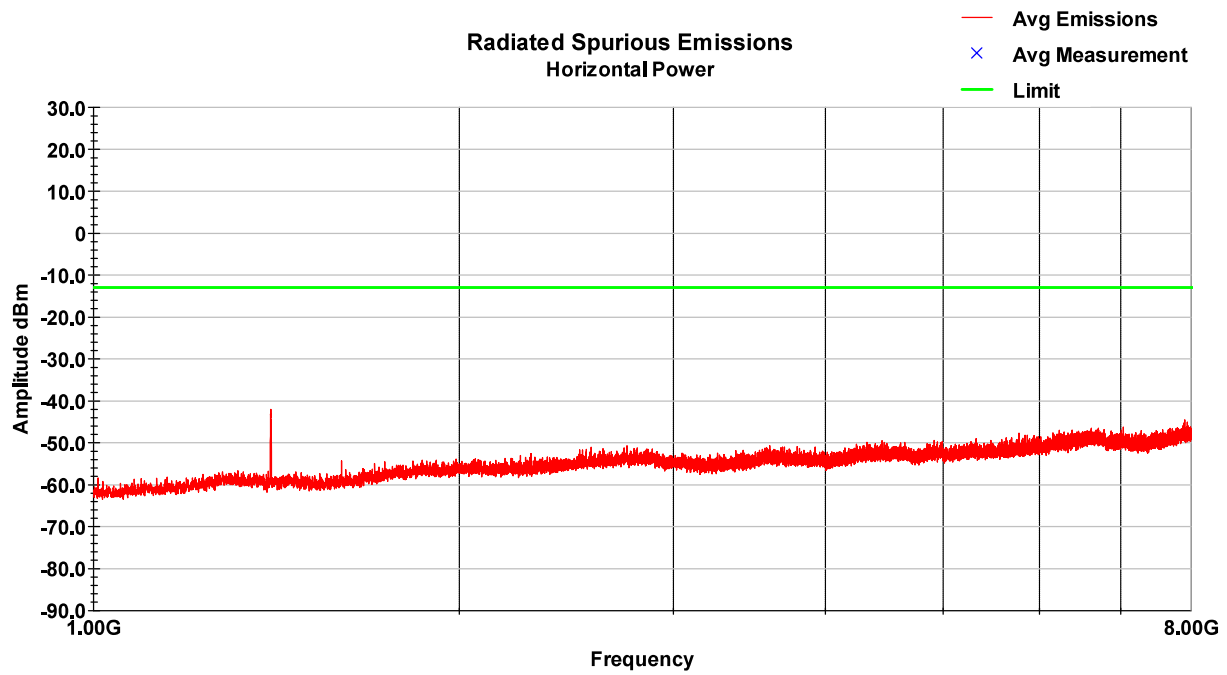


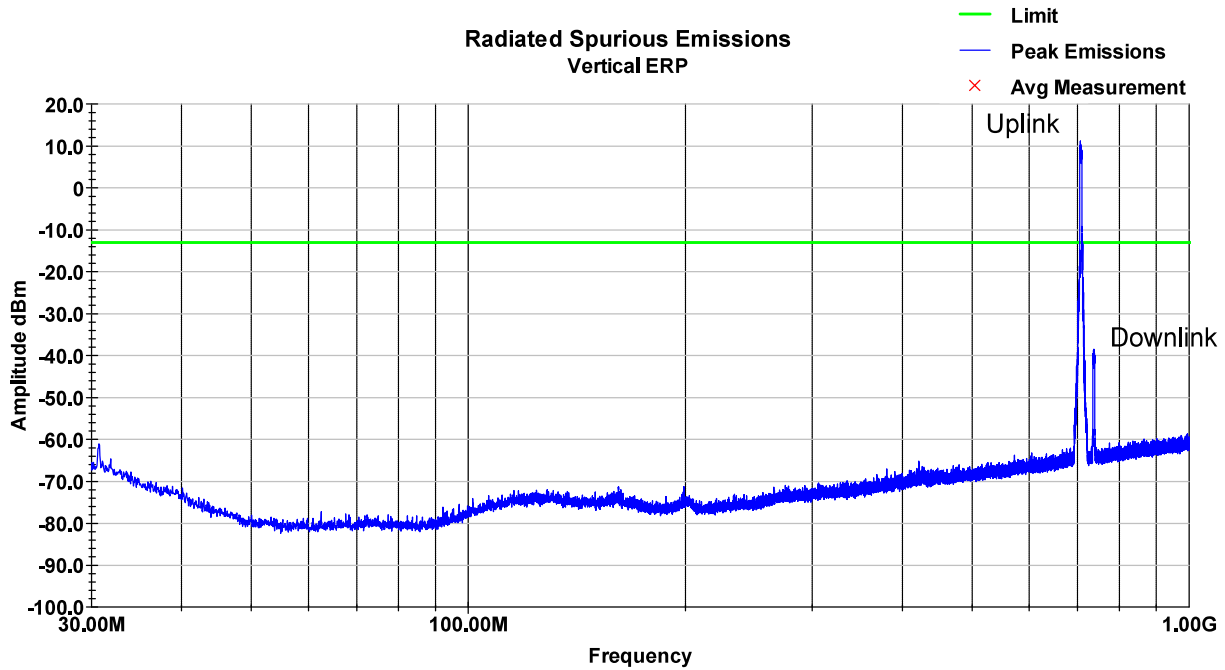
LTE Band 12 – LCH – 1-8GHz – Vertical



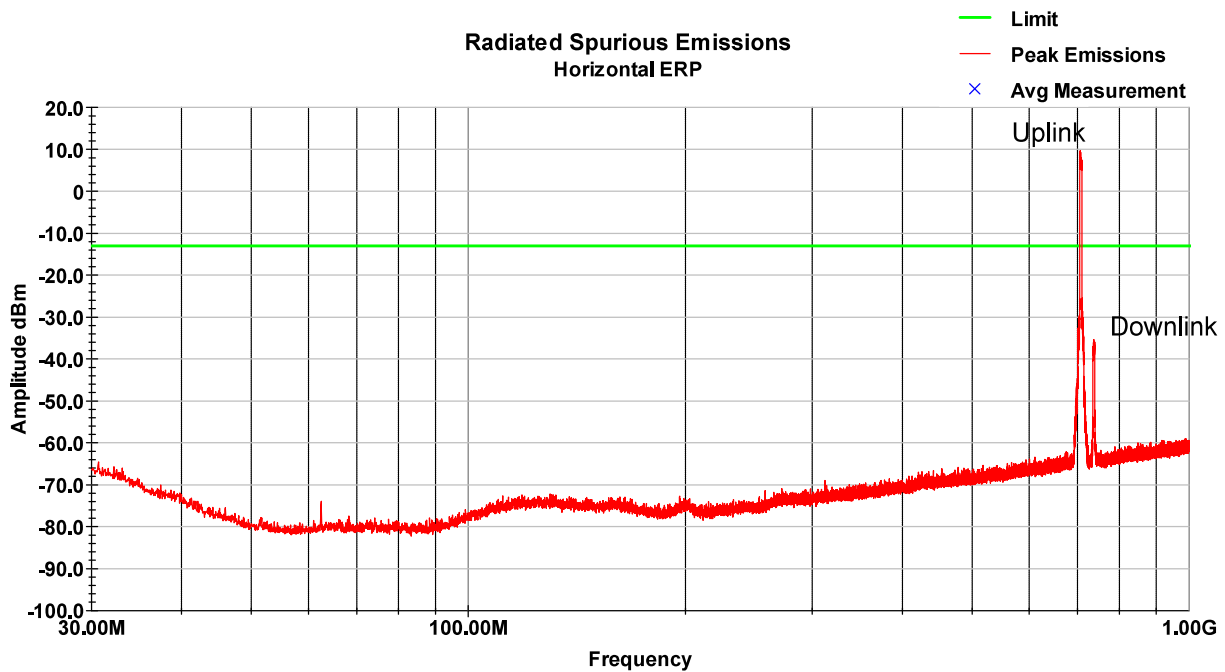
LTE Band 12 – LCH – 1-8GHz – Horizontal



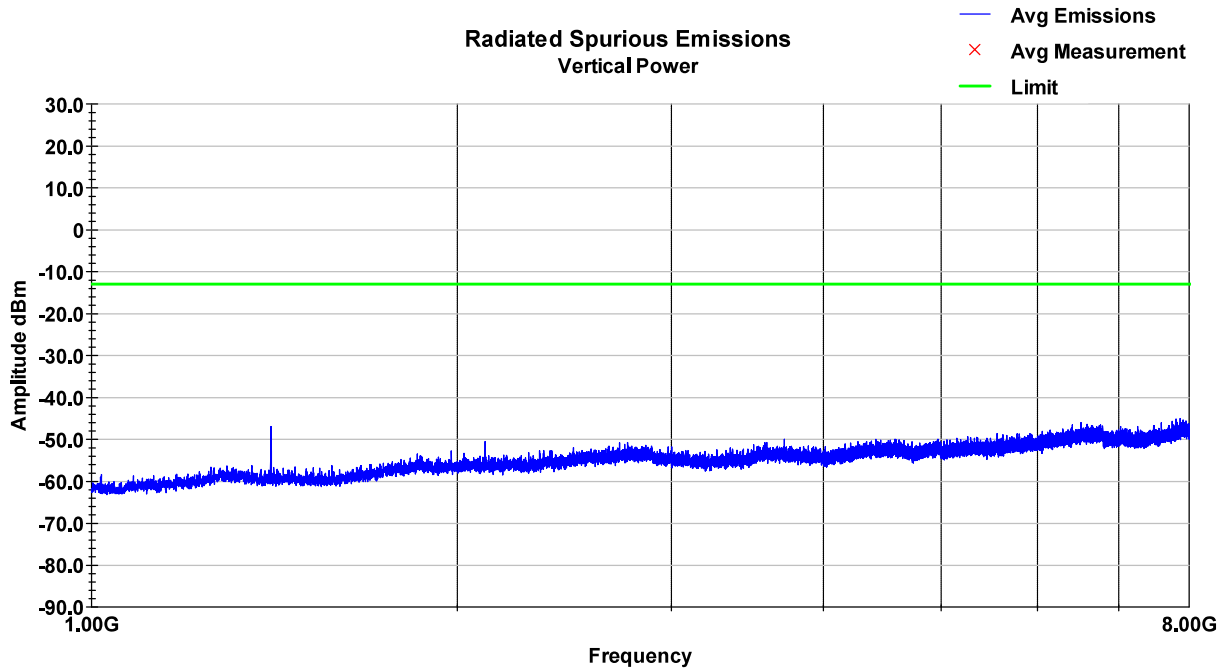
LTE Band 12 – MCH – 30-1000MHz – Vertical



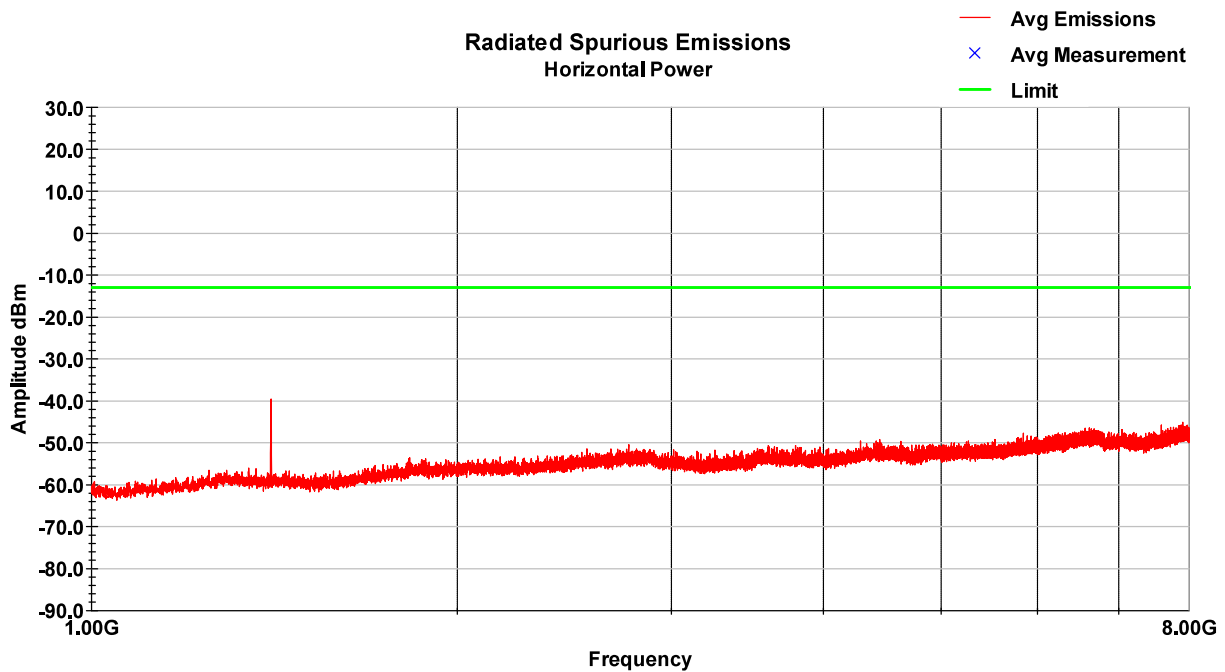
LTE Band 12 – MCH – 30-1000MHz – Horizontal



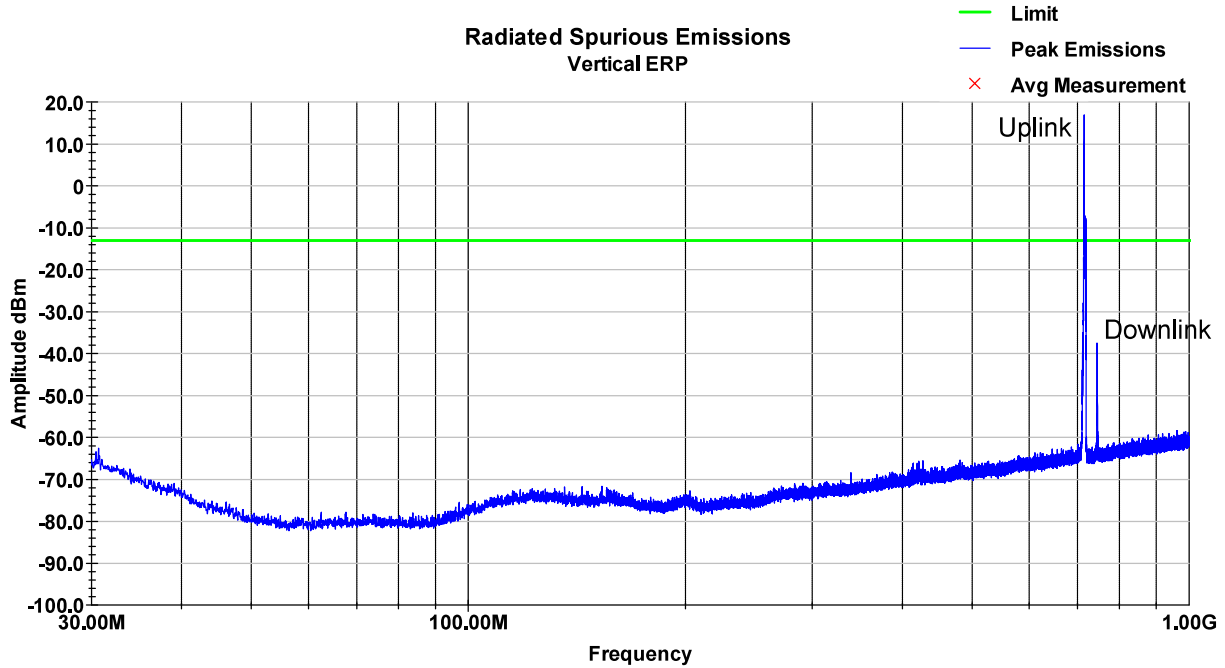
LTE Band 12 – MCH – 1-8GHz – Vertical



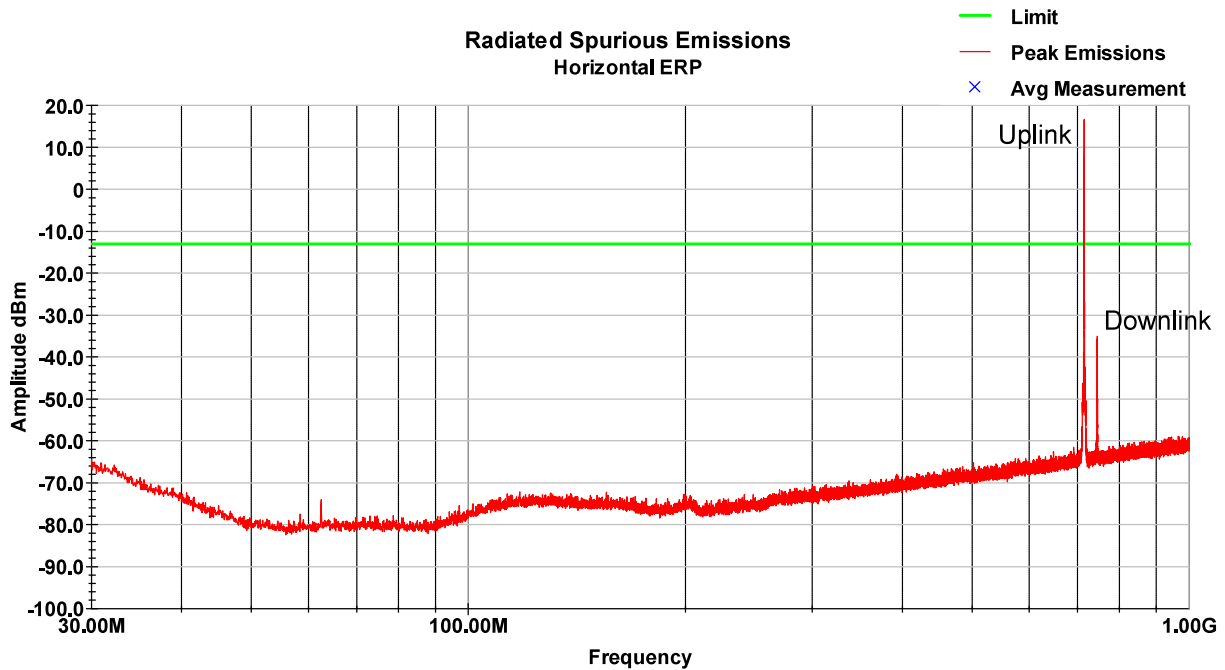
LTE Band 12 – MCH – 1-8GHz – Horizontal



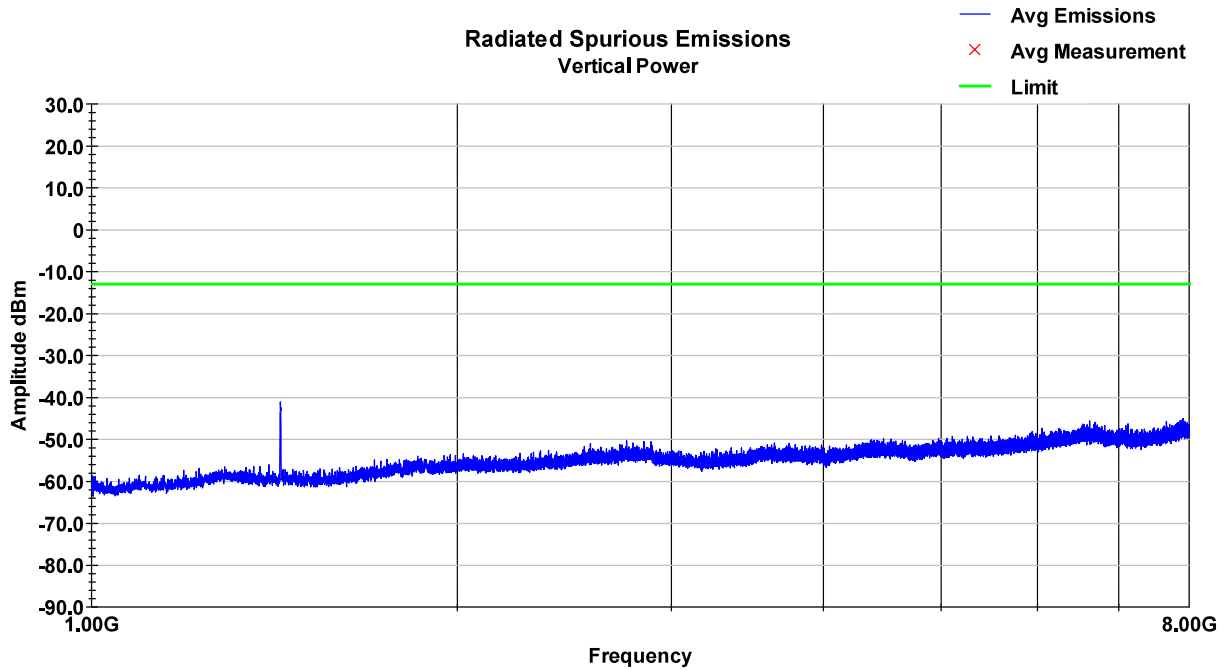
LTE Band 12 – HCH – 30-1000MHz – Vertical



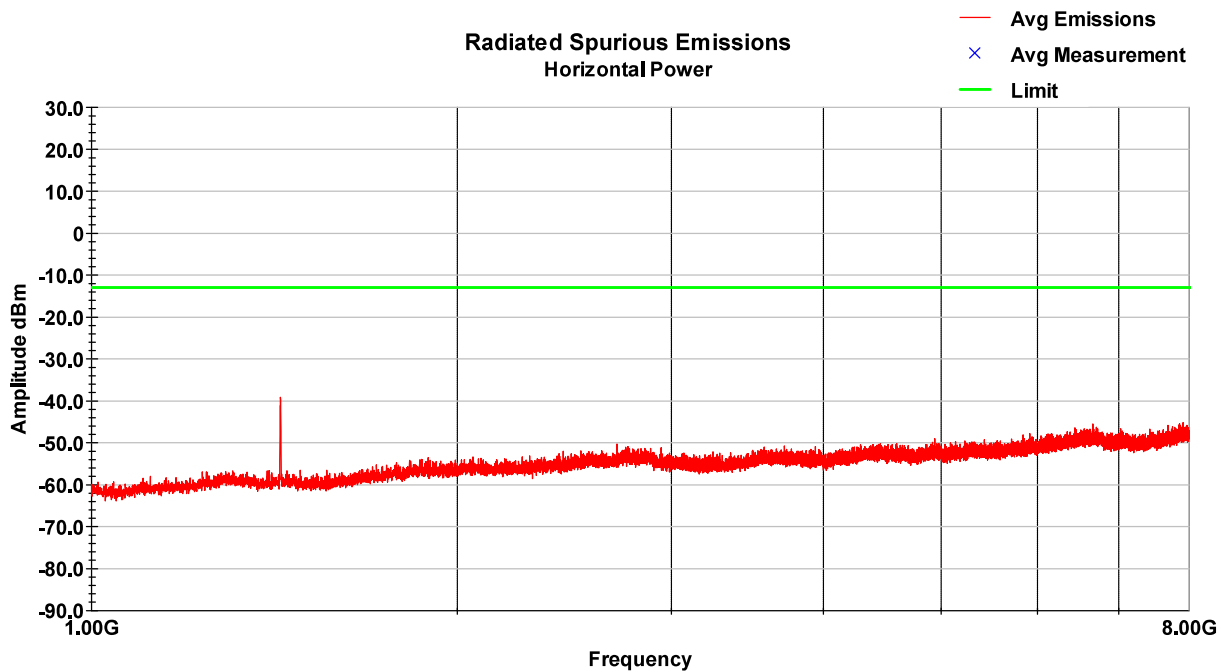
LTE Band 12 – HCH – 30-1000MHz – Horizontal



LTE Band 12 – HCH – 1-8GHz – Vertical

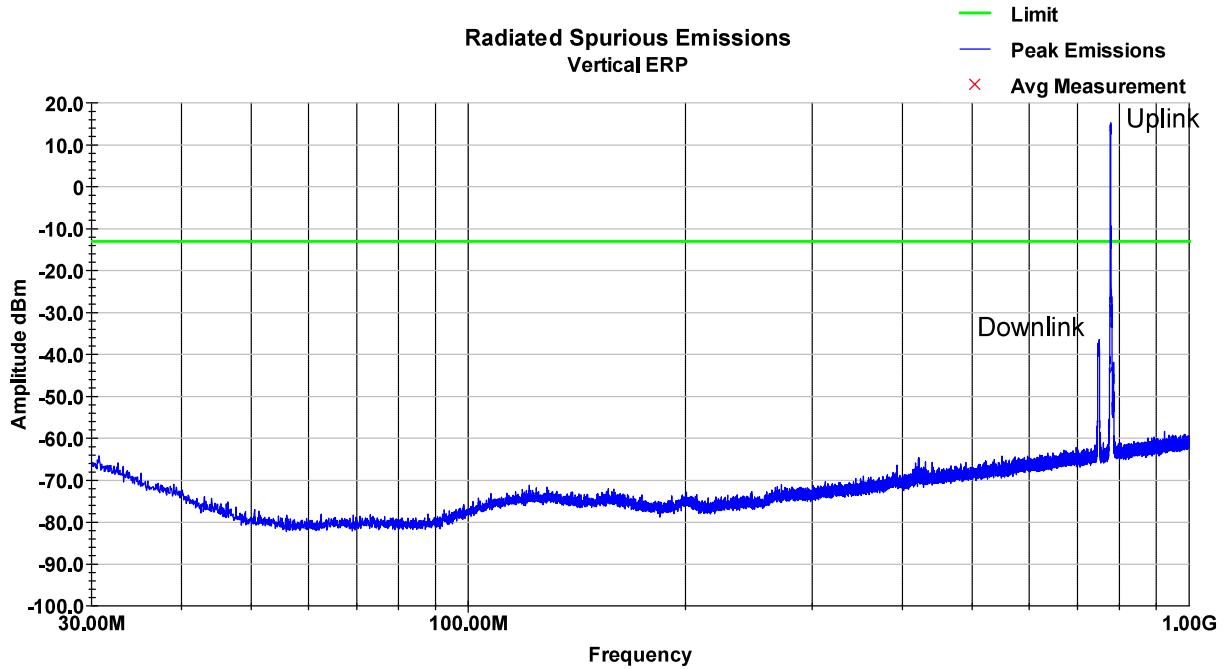


LTE Band 12 – HCH – 1-8GHz – Horizontal

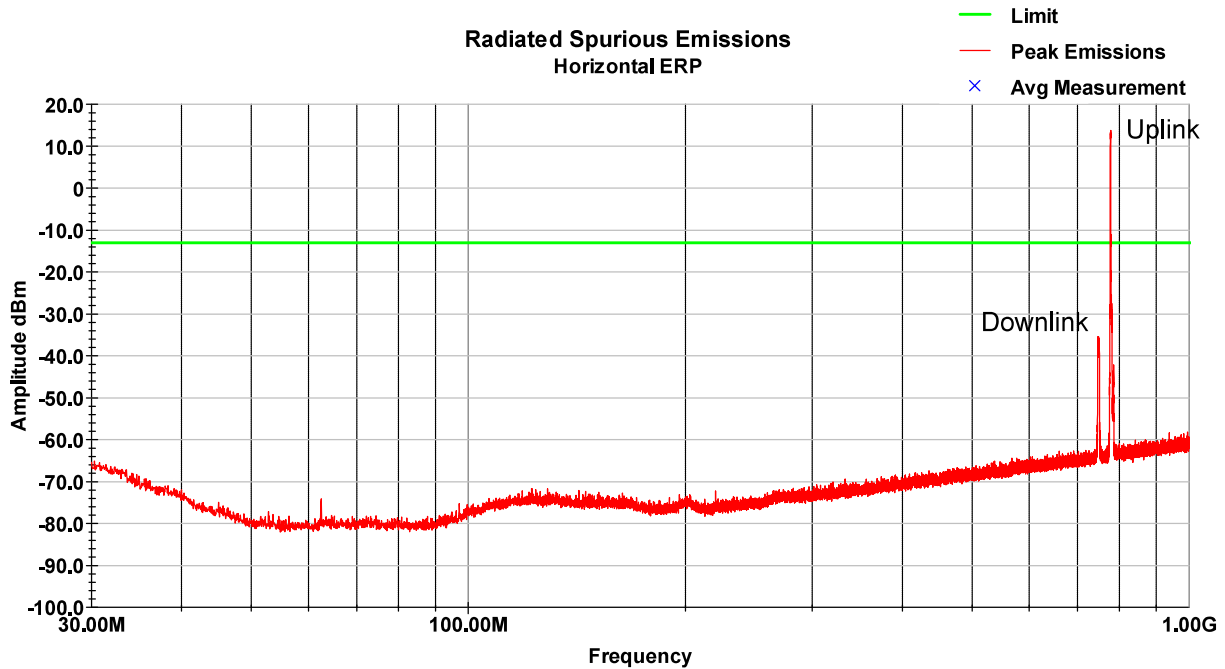


7.10 Test Data – LTE Band 13

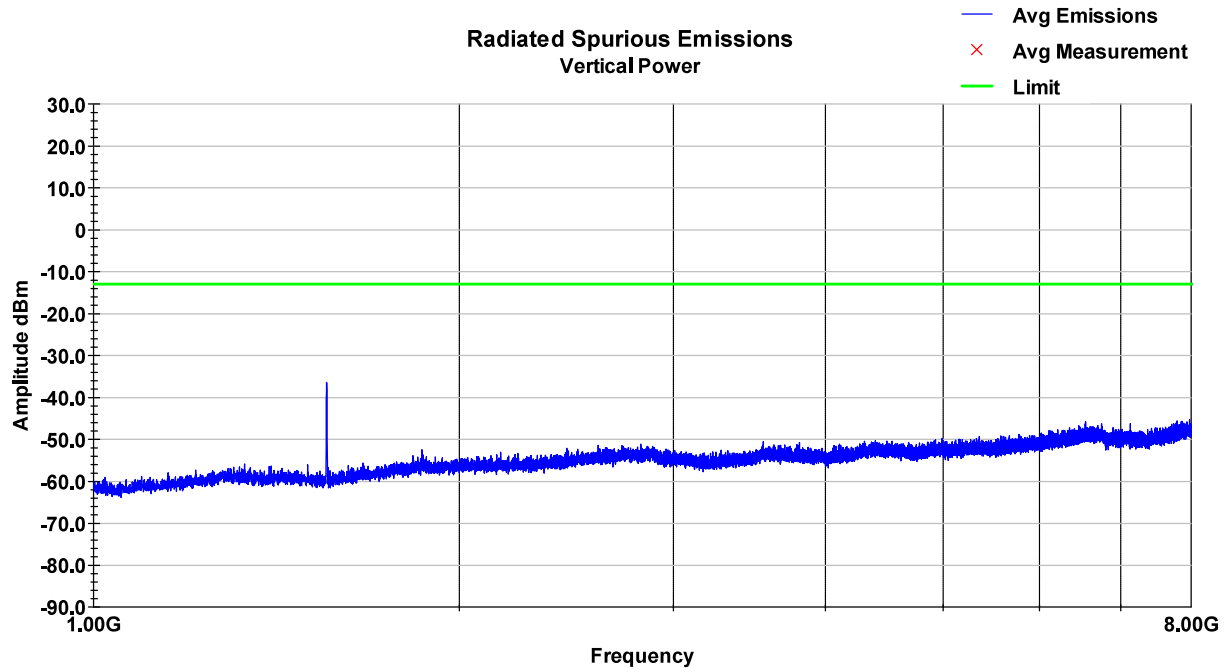
LTE Band 13 – LCH – 30-1000MHz – Vertical



LTE Band 13 – LCH – 30-1000MHz – Horizontal

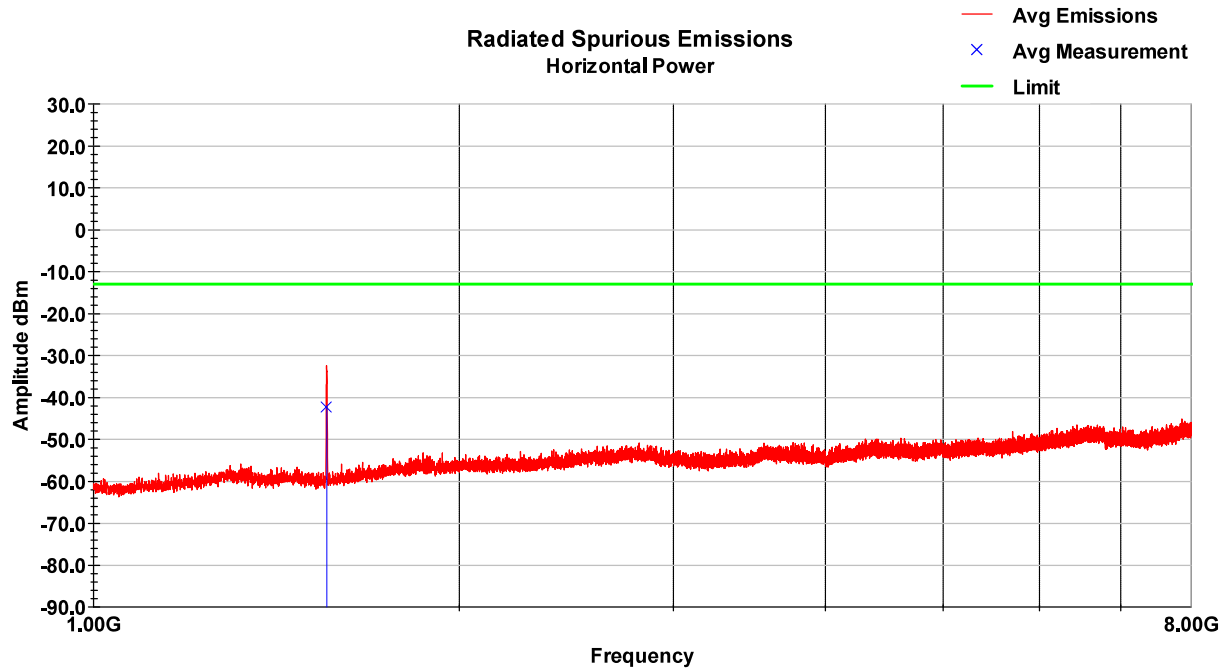


LTE Band 13 – LCH – 1-8GHz – Vertical



*Emissions were not within 20dB from the limit

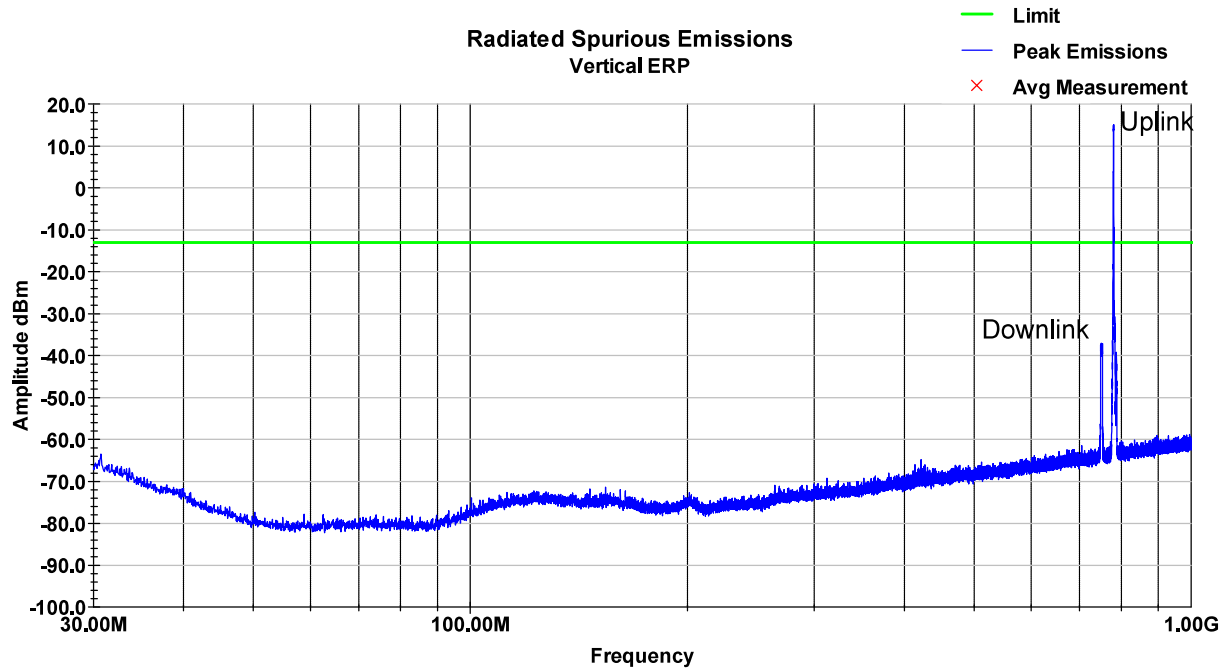
LTE Band 13 – LCH – 1-8GHz – Horizontal



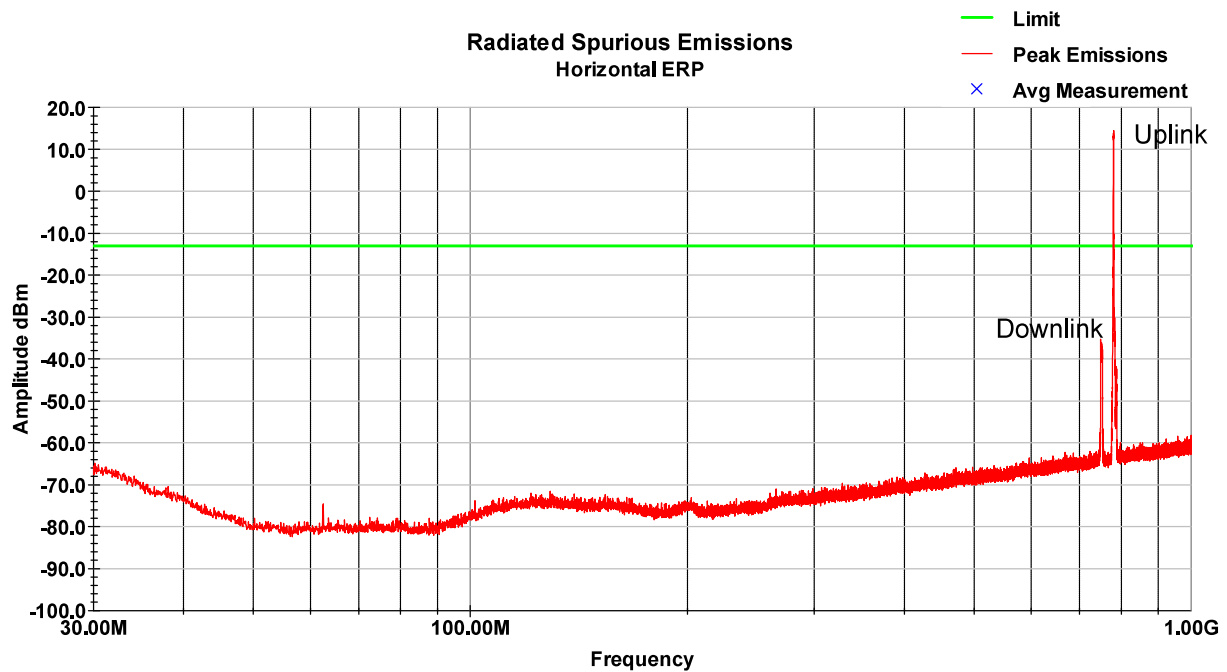
LTE Band 13 – LCH – 1-8GHz – Horizontal – Tabular Data

Frequency MHz	Raw Avg dBm	Polarity V/H	Azimuth degrees	Height cm	AF dB/m	Loss dB	Amp dB	Avg Value dBm	Limit dBm	Margin dB
1555.64	-38.8	H	280.0	122.0	28.1	1.9	33.4	-42.2	-13.0	-29.2
Avg Value = Raw Avg + AF + Loss - Amp										
Margin = Avg Value - Limit										

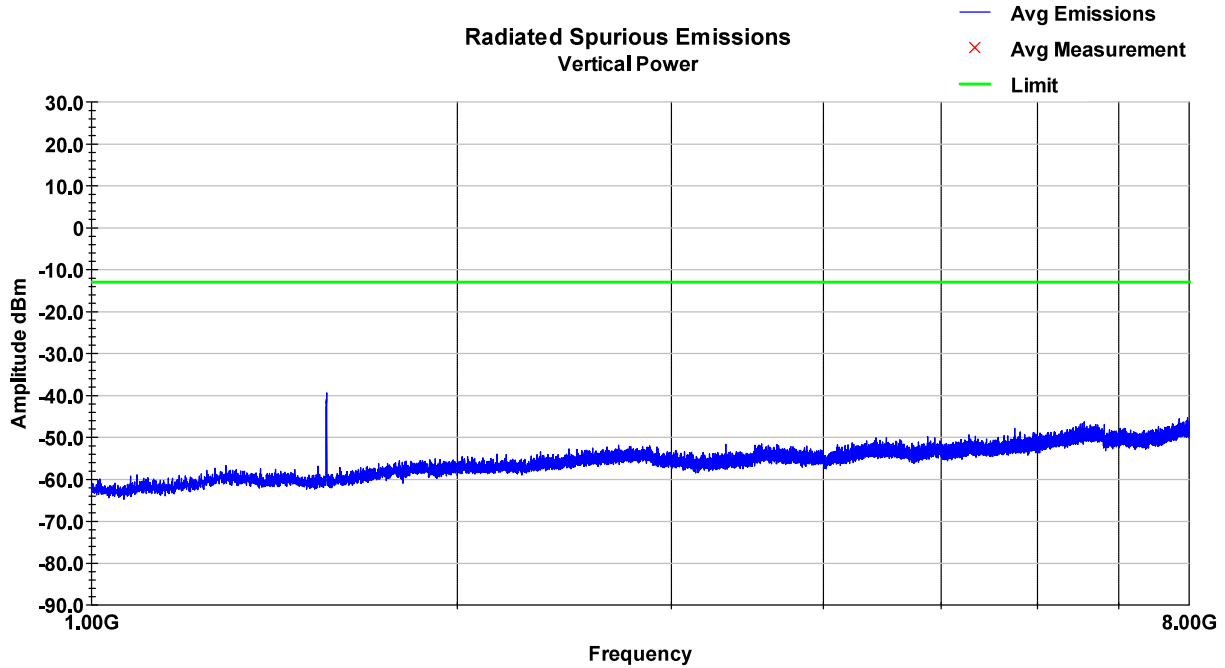
LTE Band 13 – MCH – 30-1000MHz – Vertical



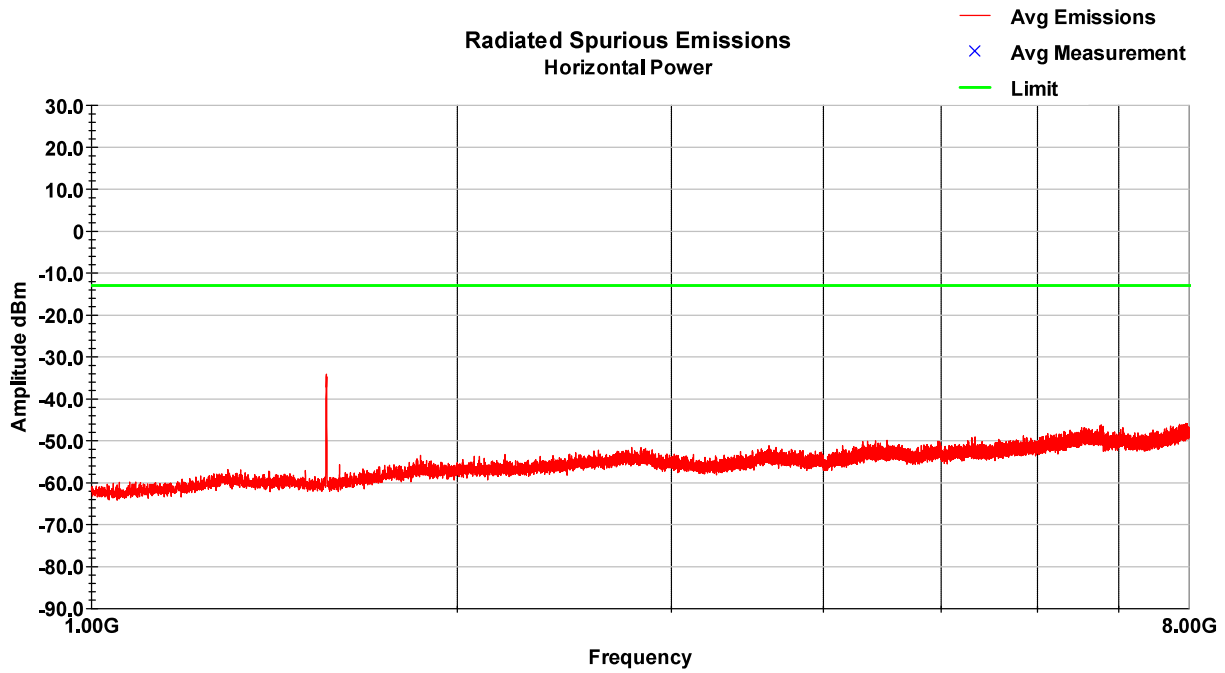
LTE Band 13 – MCH – 30-1000MHz – Horizontal



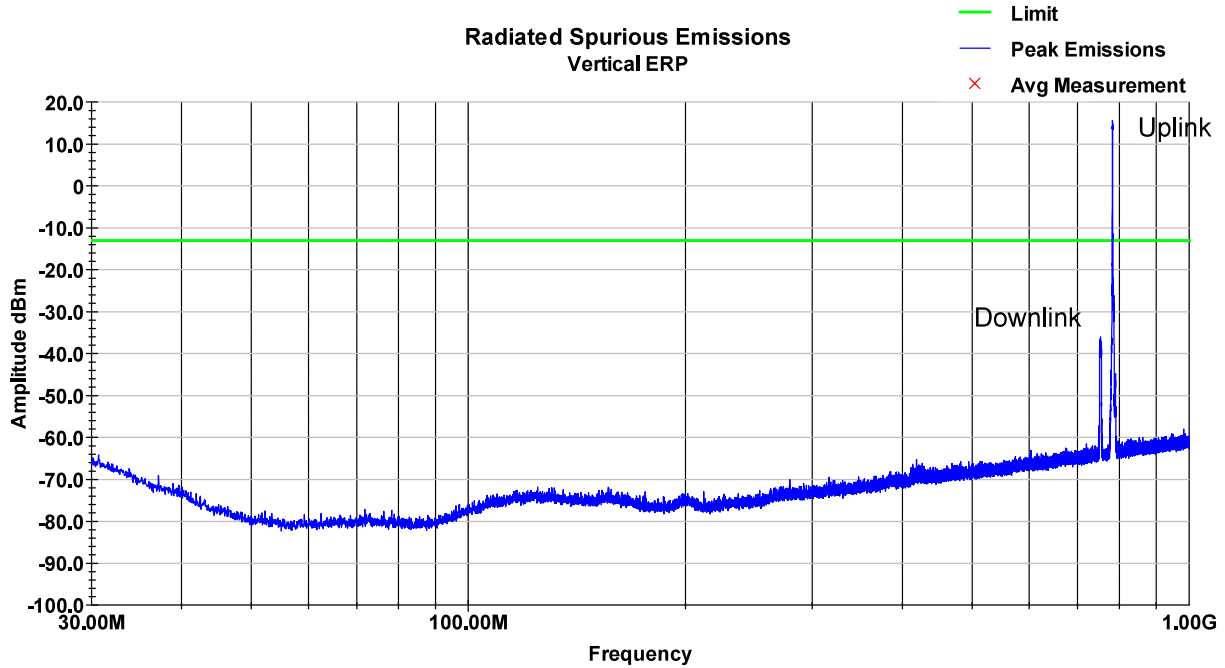
LTE Band 13 – MCH – 1-8GHz – Vertical



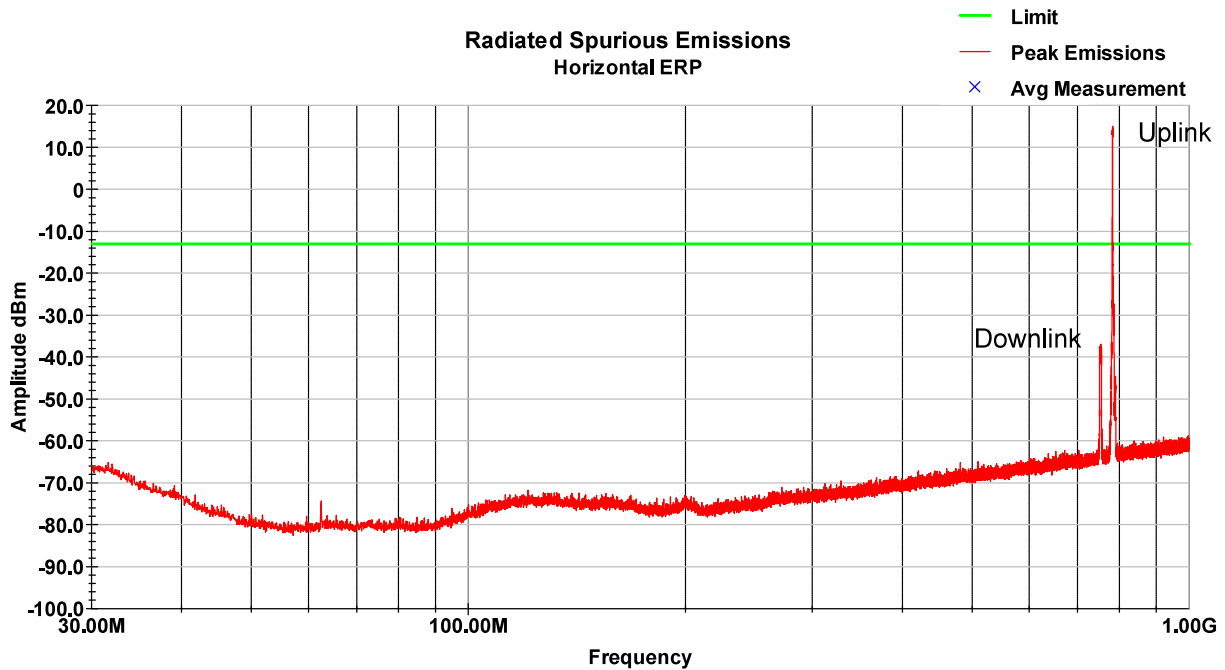
LTE Band 13 – MCH – 1-8GHz – Horizontal



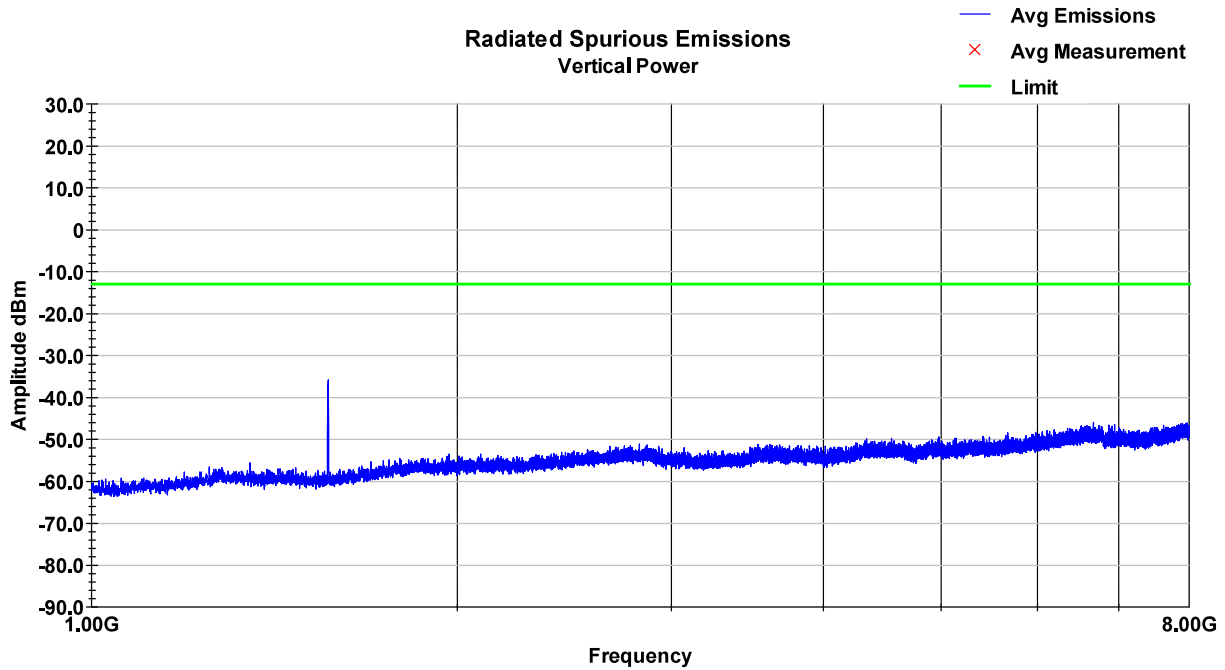
LTE Band 13 – HCH – 30-1000MHz – Vertical



LTE Band 13 – HCH – 30-1000MHz – Horizontal

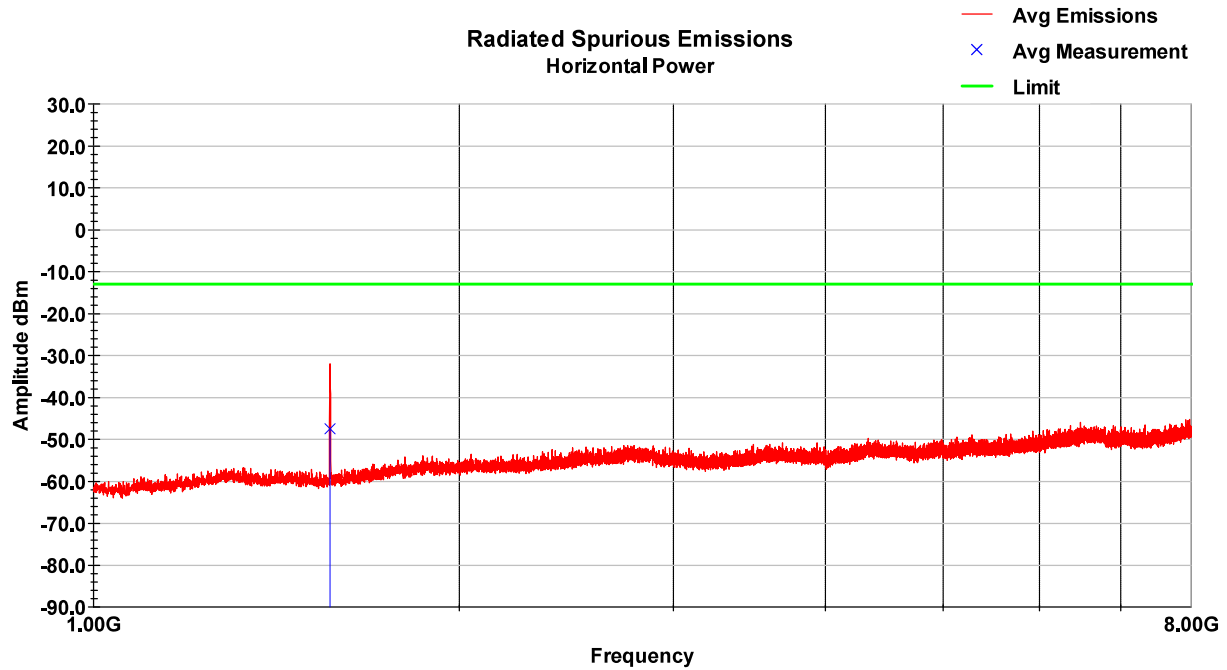


LTE Band 13 – HCH – 1-8GHz – Vertical



*Emissions were not within 20dB of the limit

LTE Band 13 – HCH – 1-8GHz – Horizontal

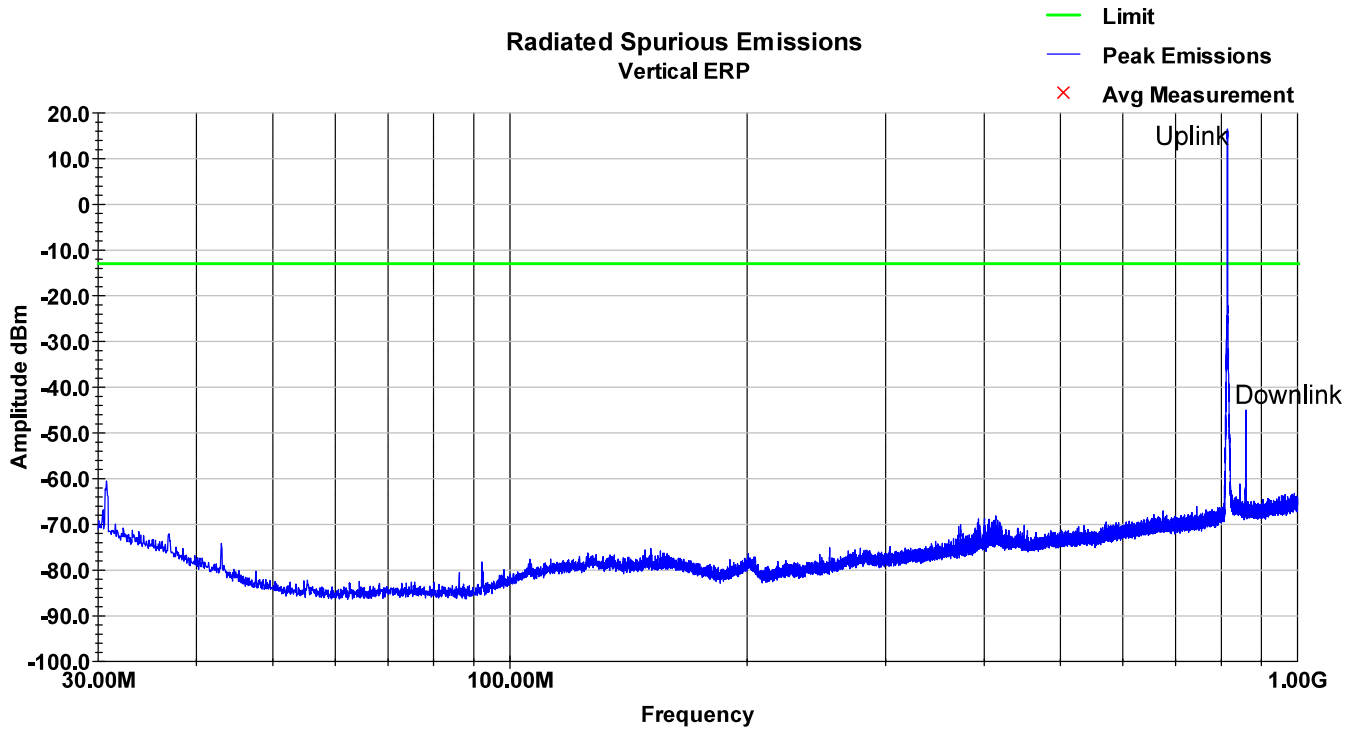


LTE Band 13 – HCH – 1-8GHz – Horizontal – Tabular Data

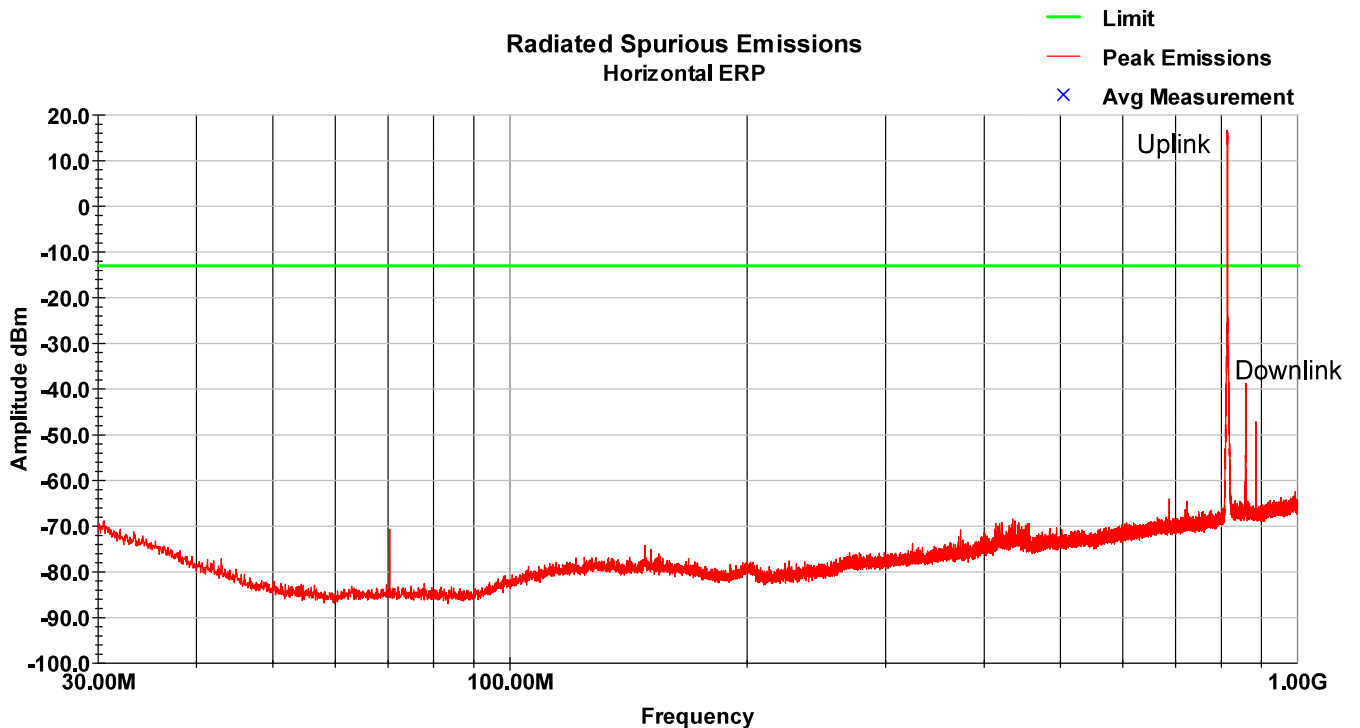
Frequency MHz	Raw Avg dBm	Polarity V/H	Azimuth degrees	Height cm	AF dB/m	Loss dB	Amp dB	Avg Value dBm	Limit dBm	Margin dB
1565.64	-44.1	H	276.0	244.0	28.2	1.9	33.4	-47.4	-13.0	-34.4
Avg Value = Raw Avg + AF + Loss - Amp										
Margin = Avg Value - Limit										

7.11 Test Data – LTE Band 26a

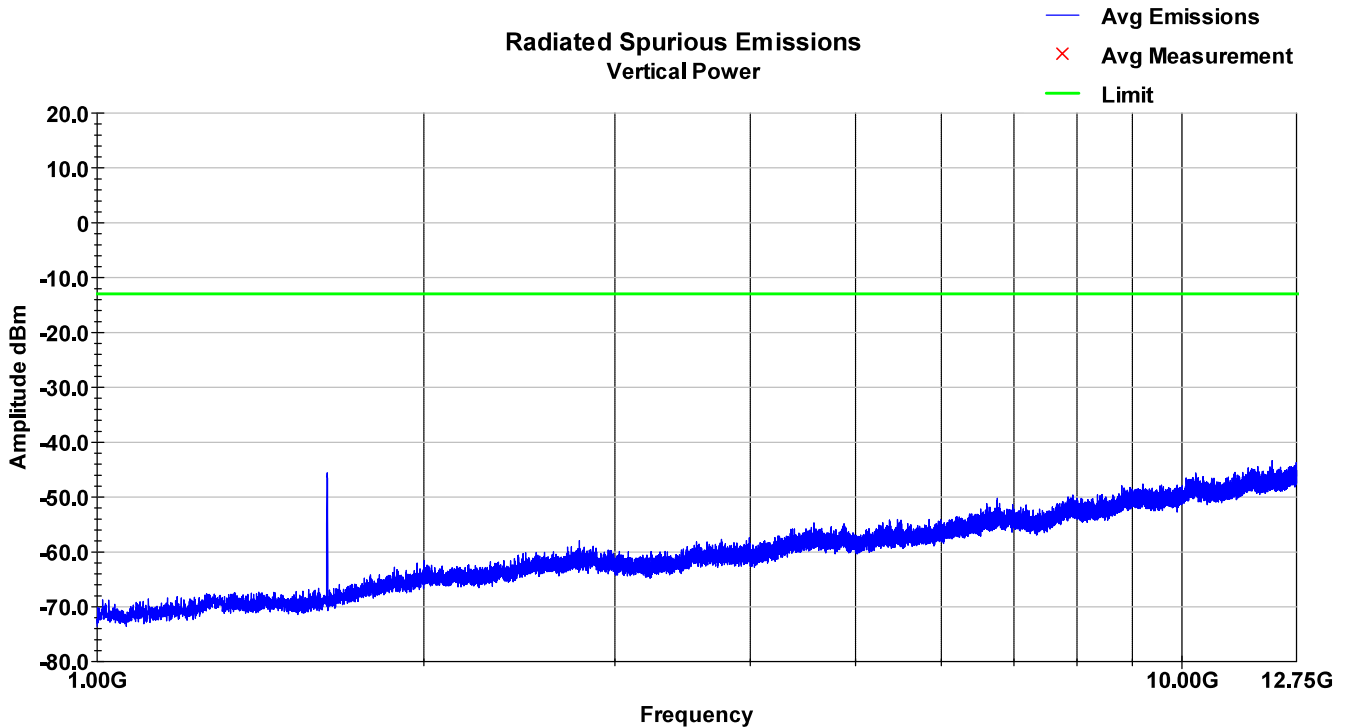
LTE Band 26a – LCH – 30-1000MHz – Vertical



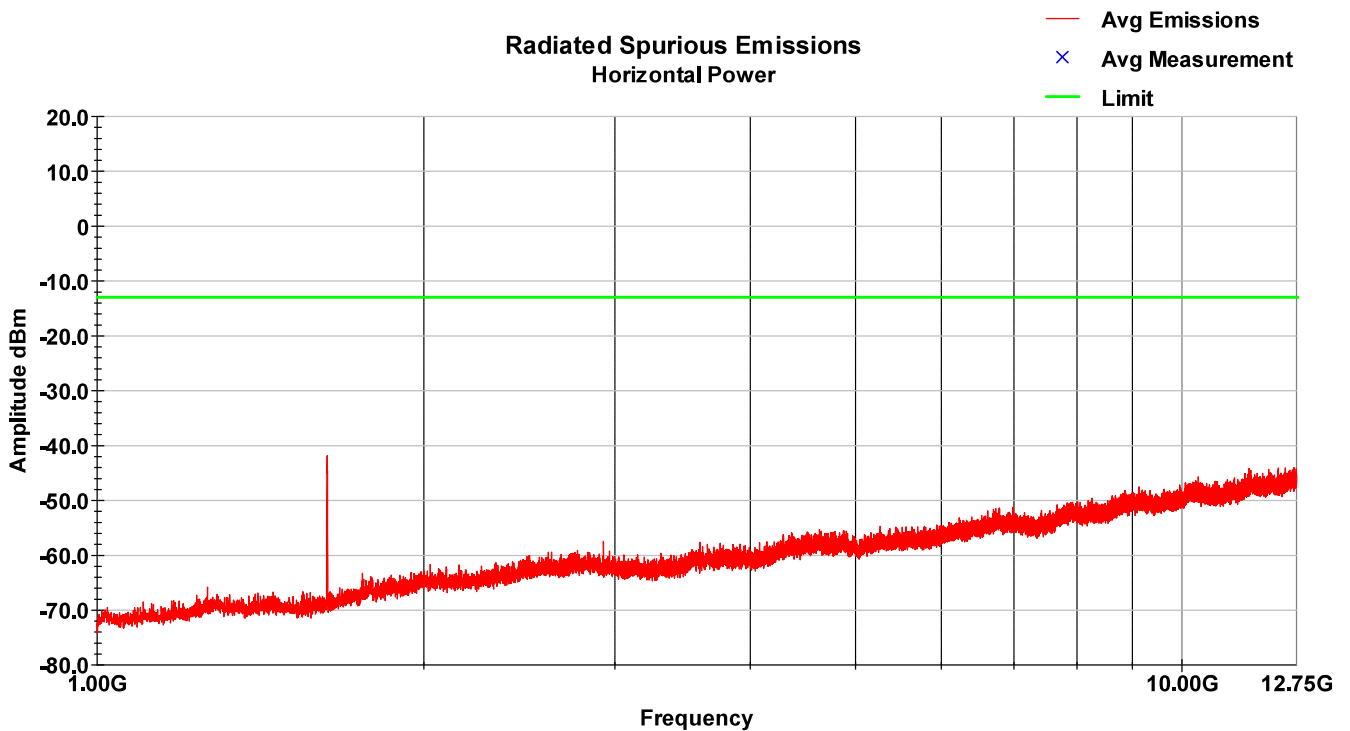
LTE Band 26a – LCH – 30-1000MHz – Horizontal



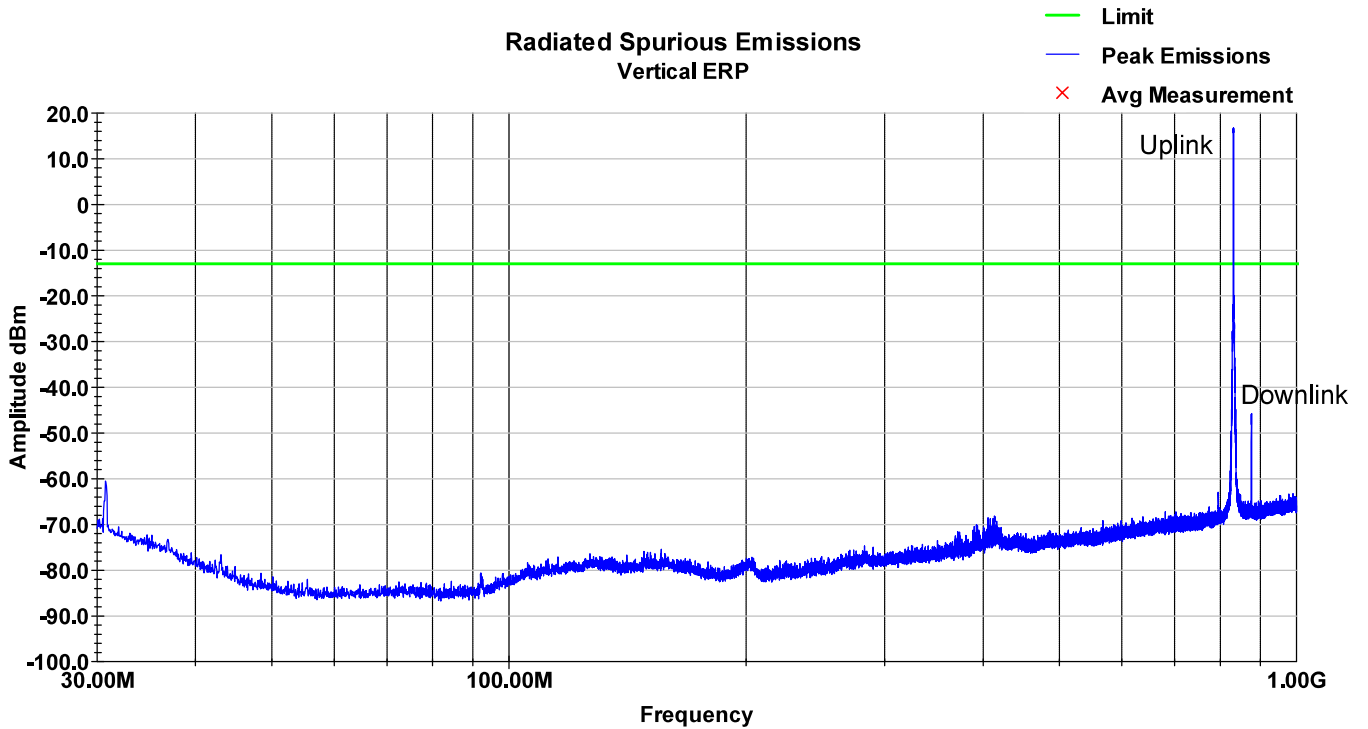
LTE Band 26a – LCH – 1-12.75GHz – Vertical



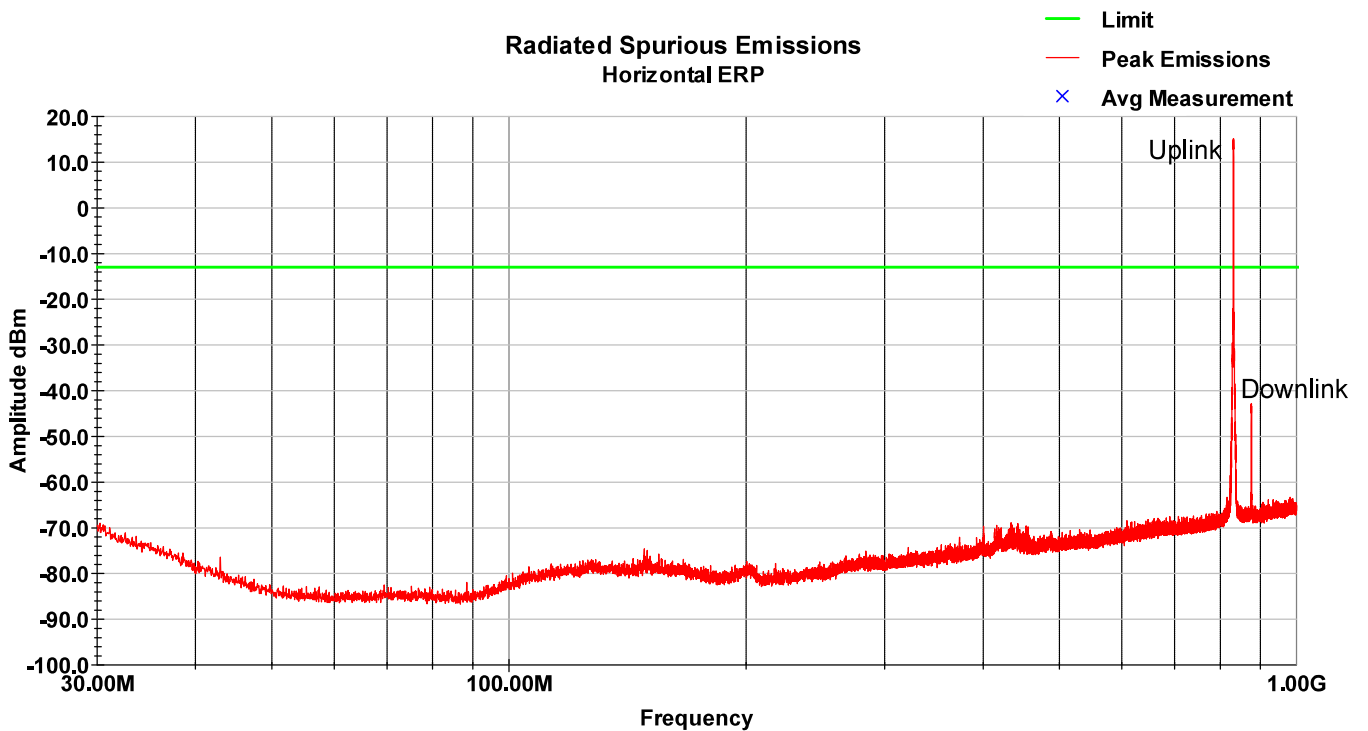
LTE Band 26a – LCH – 1-12.75GHz – Horizontal



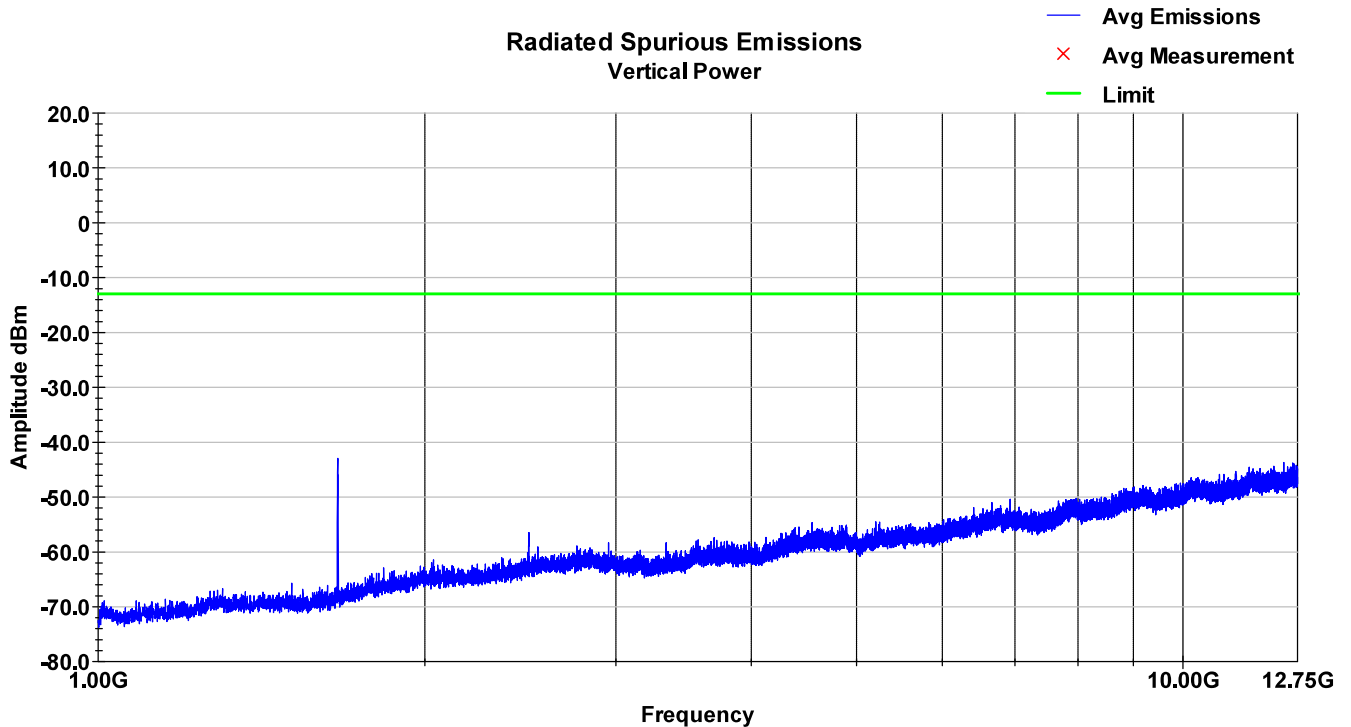
LTE Band 26a – MCH – 30-1000MHz – Vertical



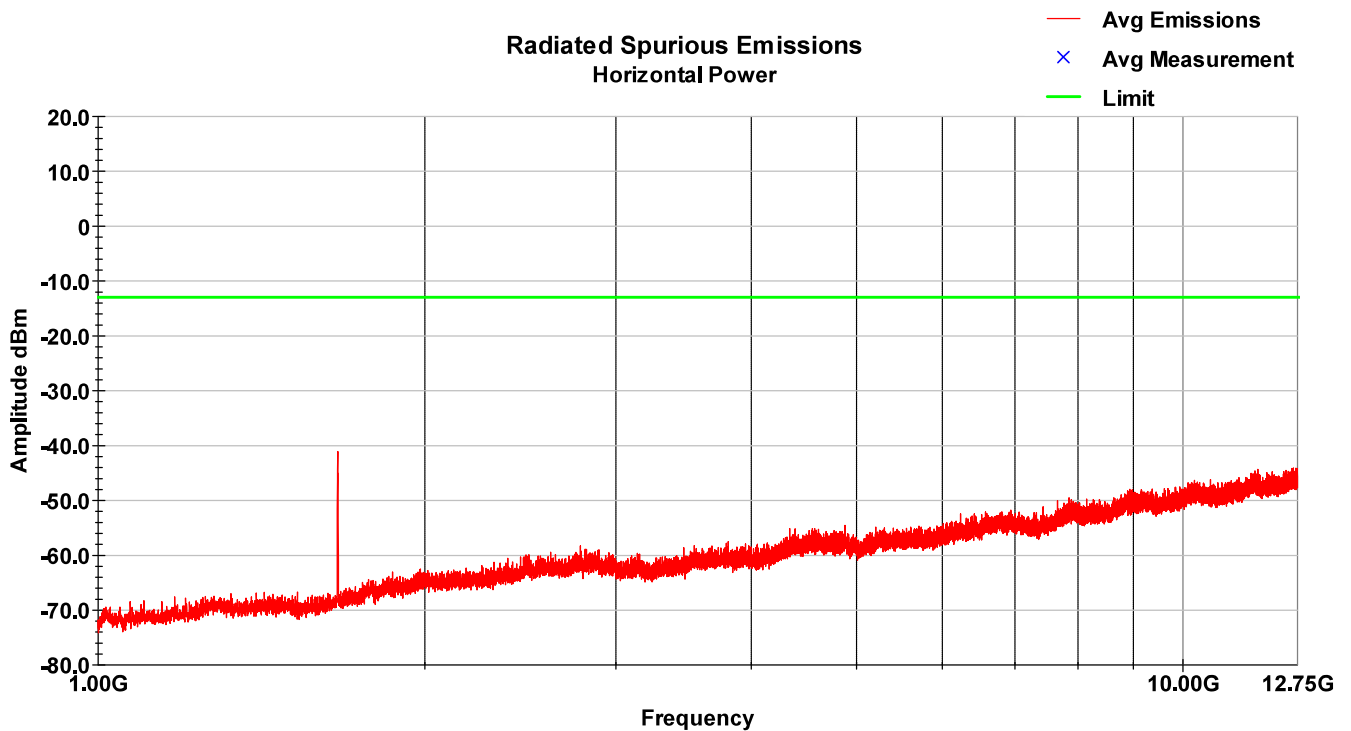
LTE Band 26a – MCH – 30-1000MHz – Horizontal



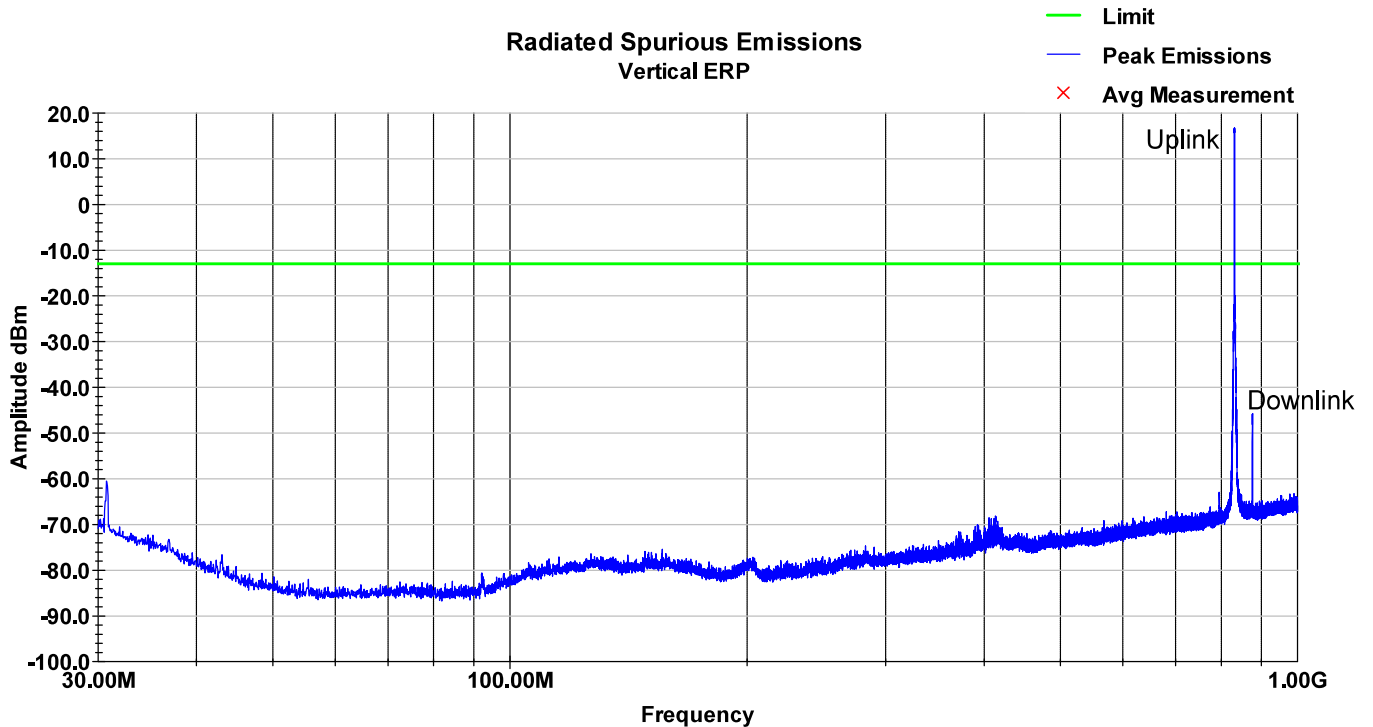
LTE Band 26a – MCH – 1-12.75GHz – Vertical



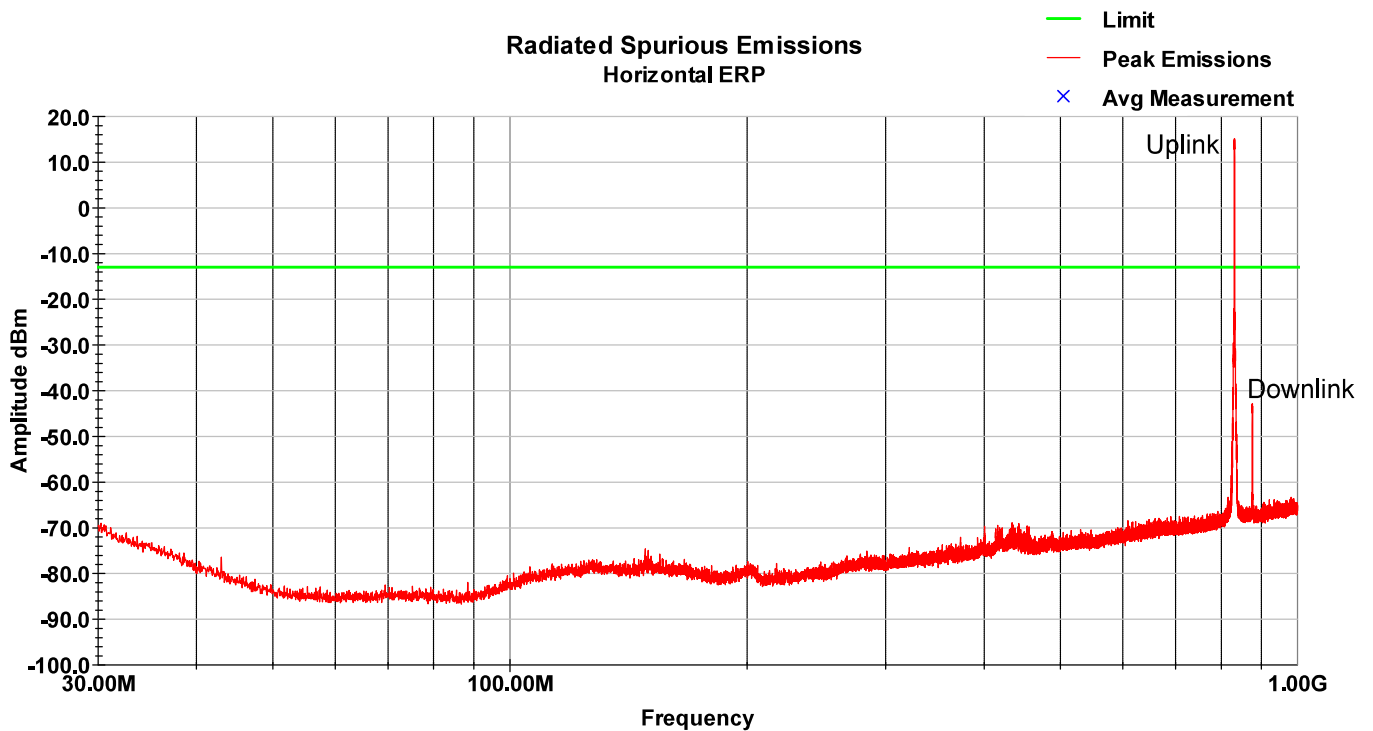
LTE Band 26a – MCH – 1-12.75GHz – Horizontal



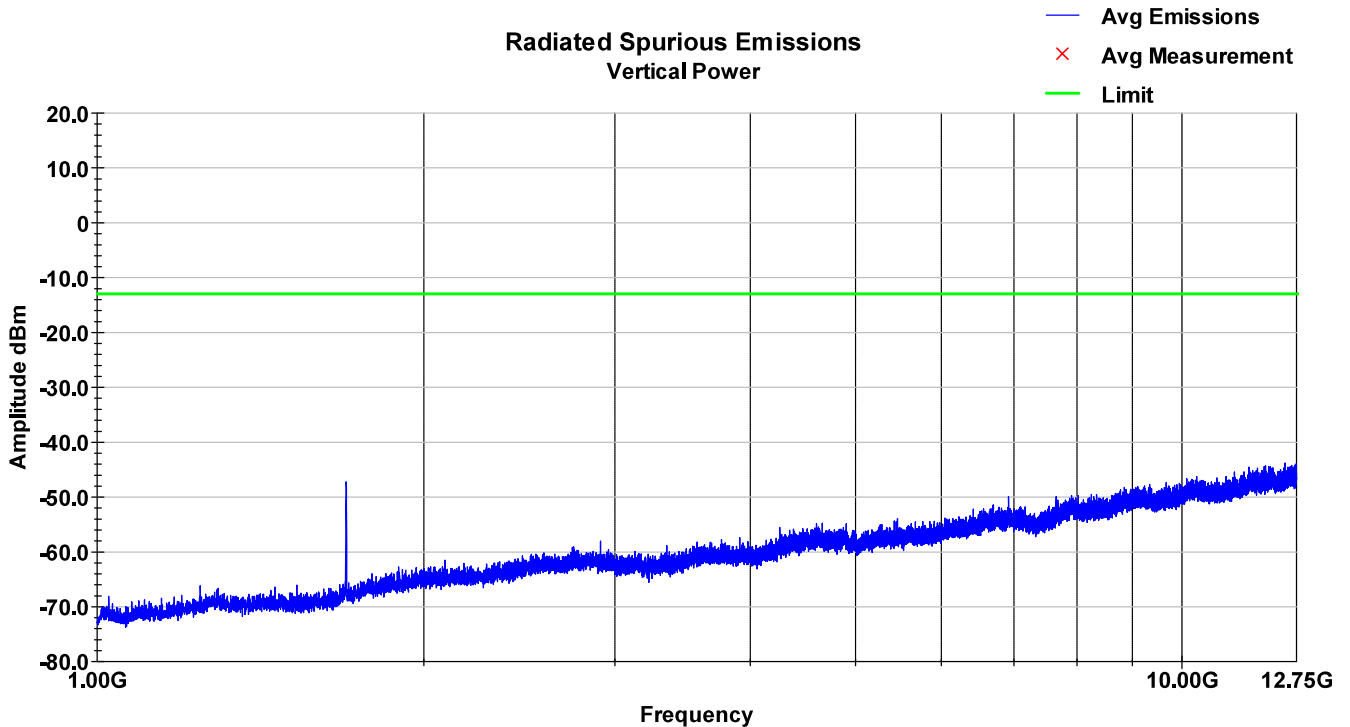
LTE Band 26a – HCH – 30-1000MHz – Vertical



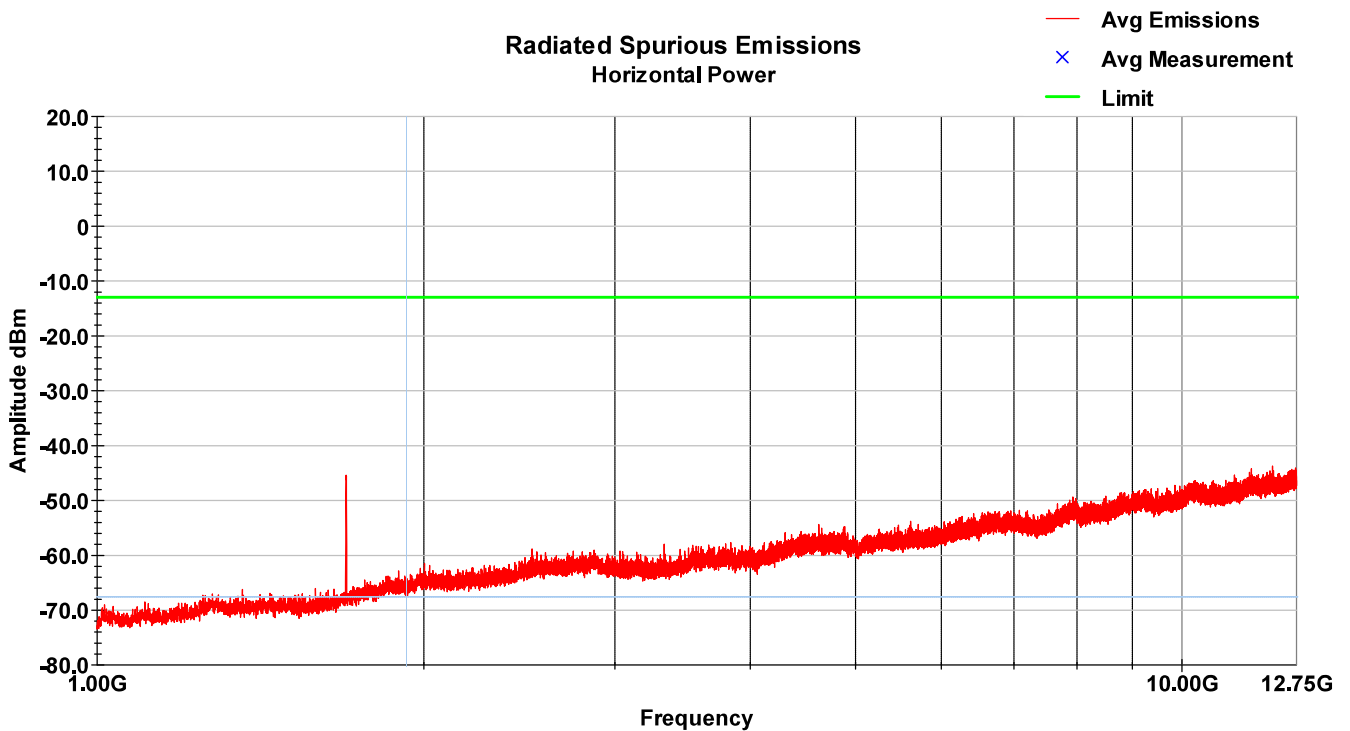
LTE Band 26a – HCH – 30-1000MHz – Horizontal



LTE Band 26a – HCH – 1-12.75GHz – Vertical

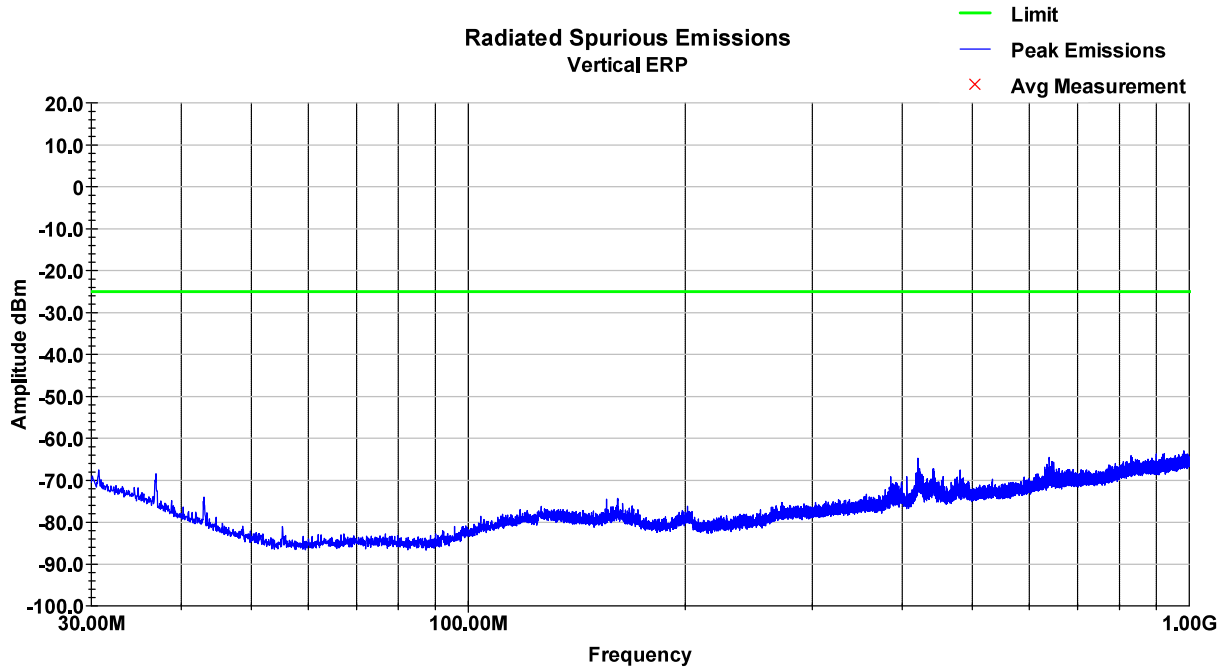


LTE Band 26a – HCH – 1-12.75GHz – Horizontal

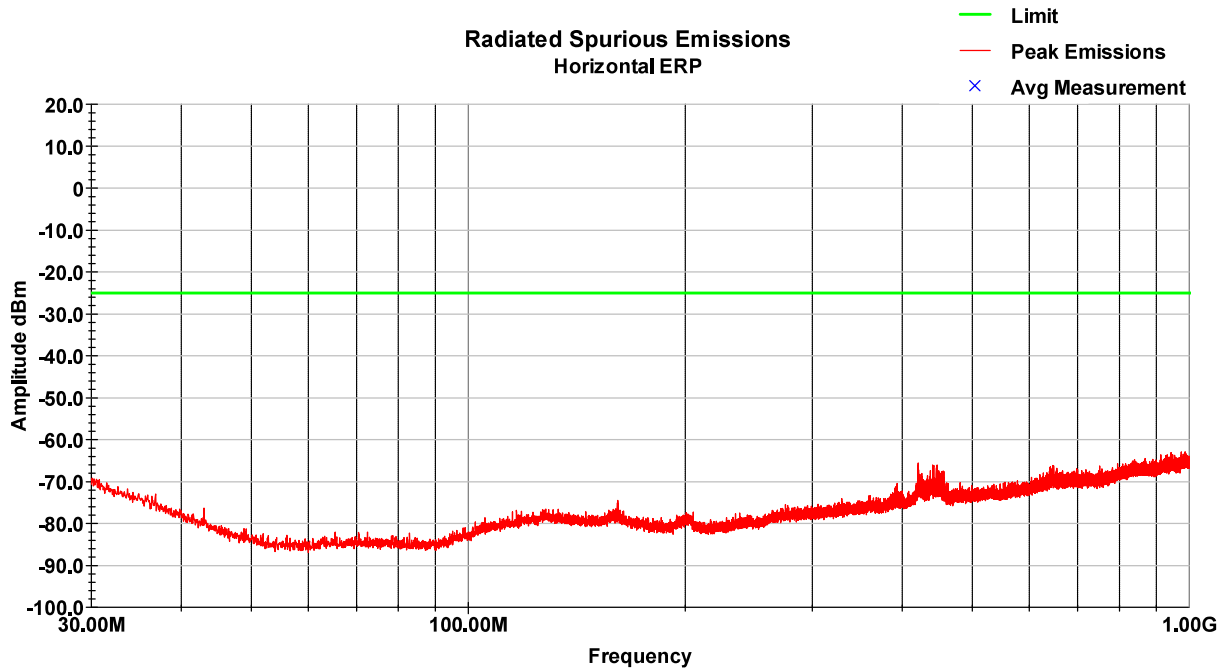


7.12 Test Data – LTE Band 38

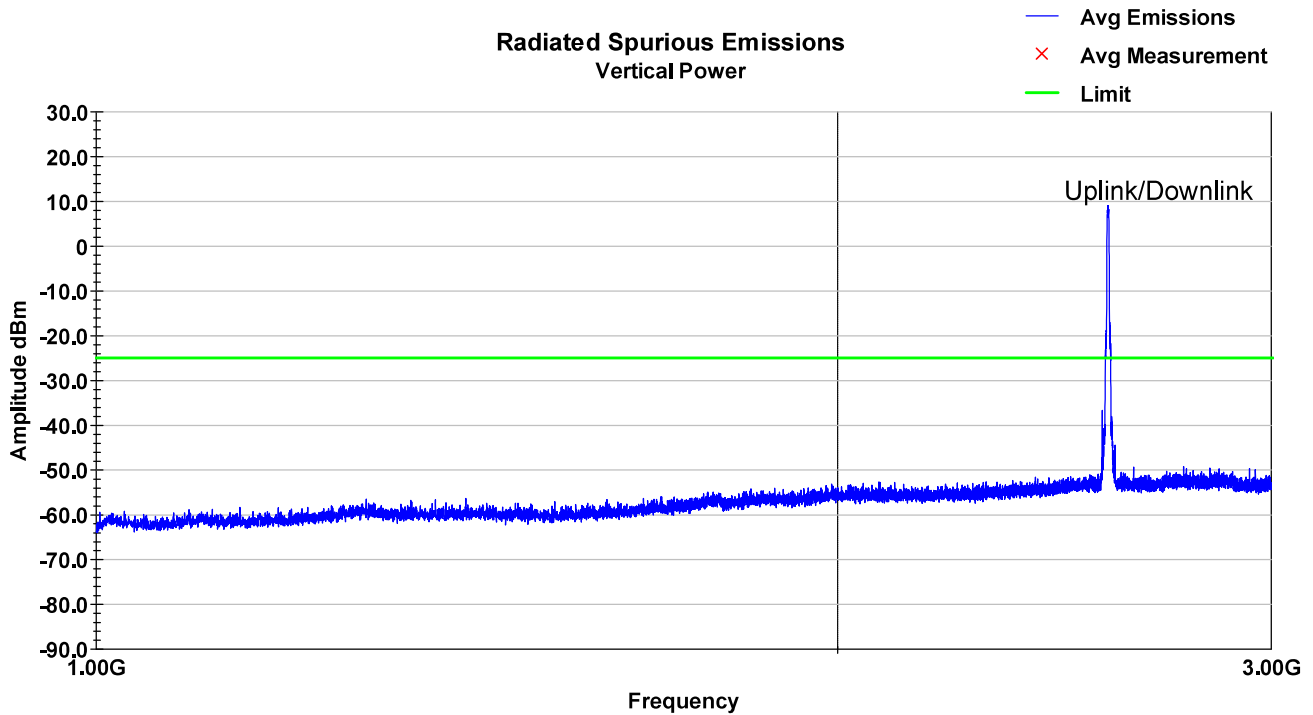
LTE Band 38 – LCH – 30-1000MHz – Vertical



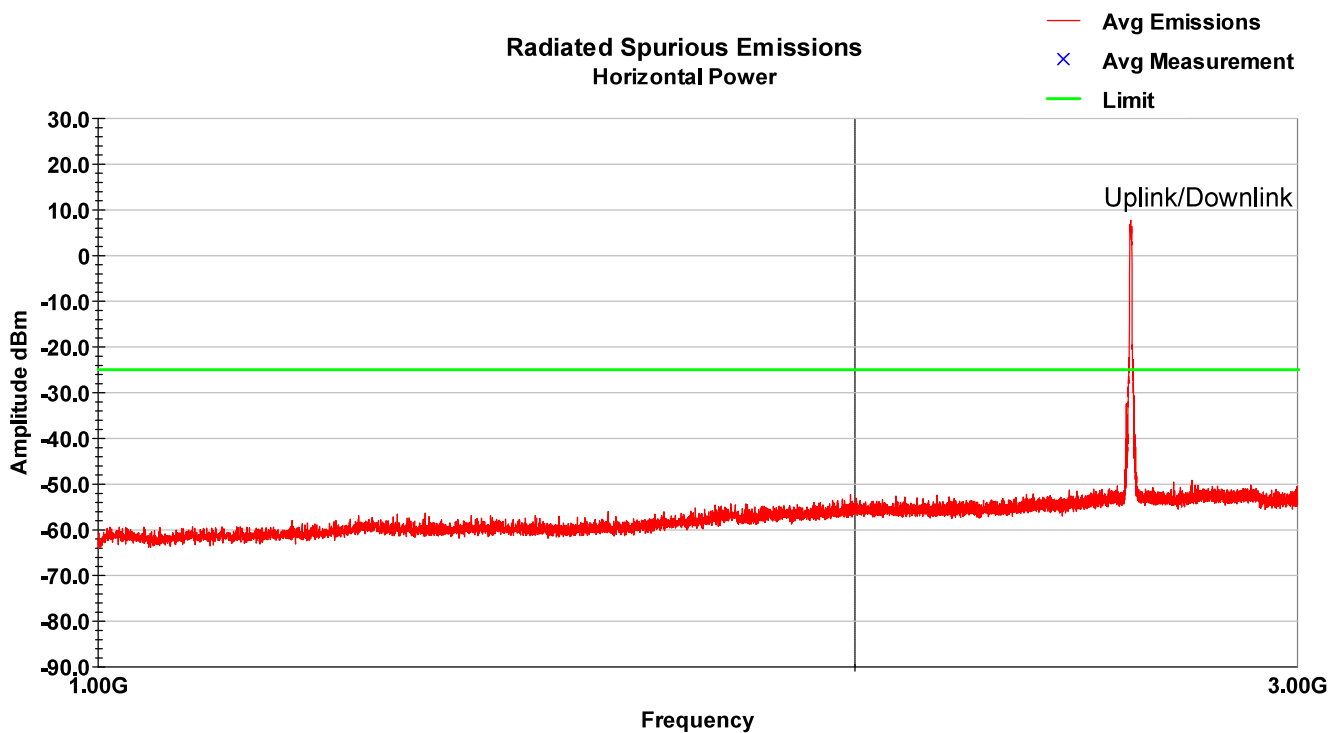
LTE Band 38 – LCH – 30-1000MHz – Horizontal



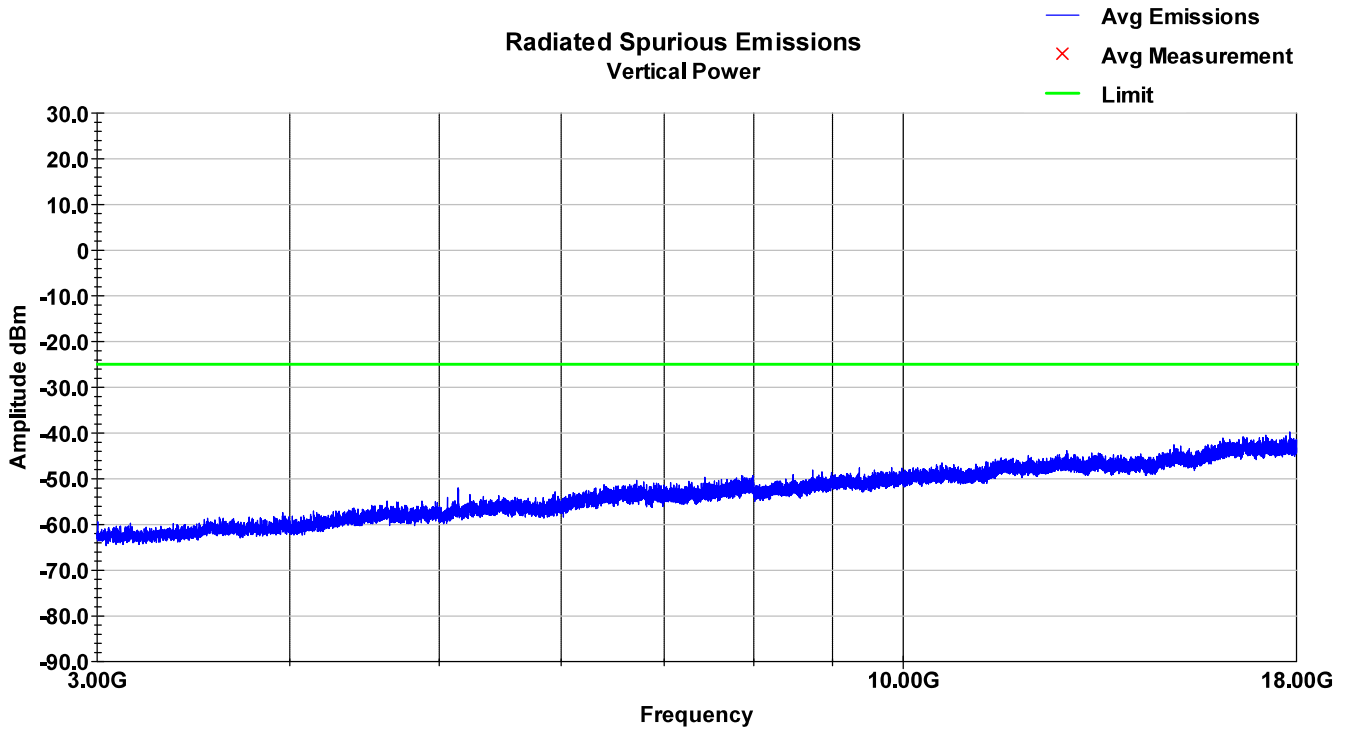
LTE Band 38 – LCH – 1-3GHz – Vertical



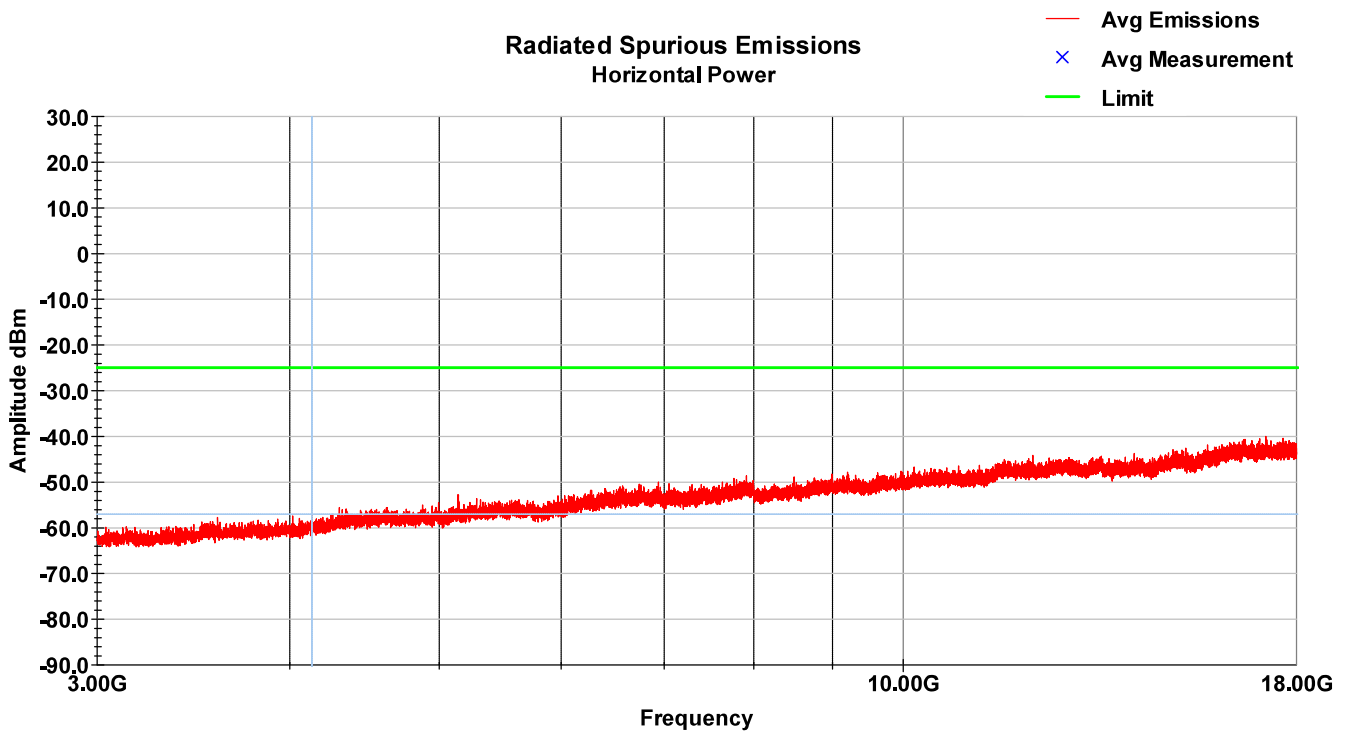
LTE Band 38 – LCH – 1-3GHz – Horizontal



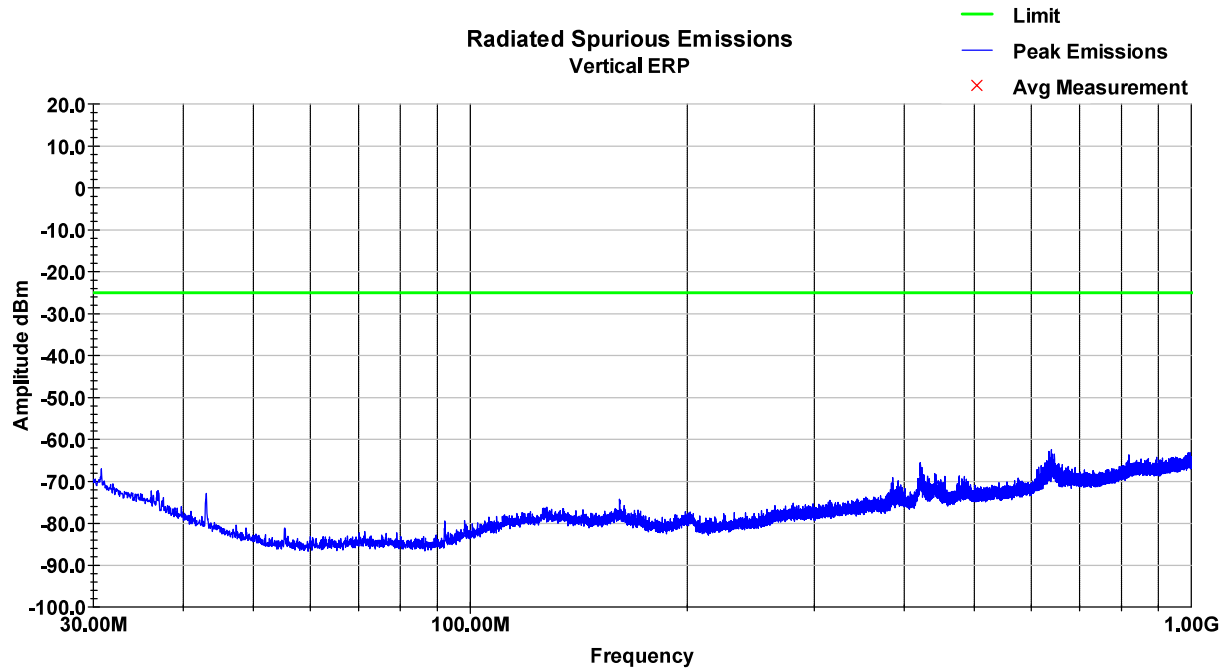
LTE Band 38 – LCH – 3-18GHz – Vertical



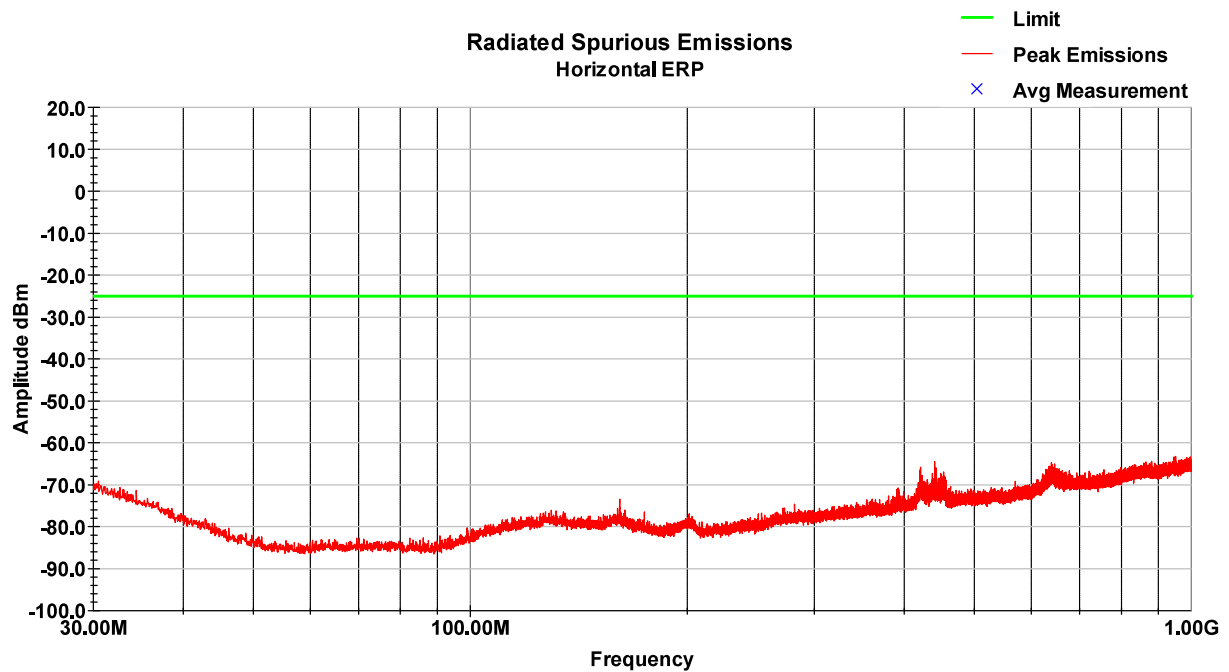
LTE Band 38 – LCH – 3-18GHz – Horizontal



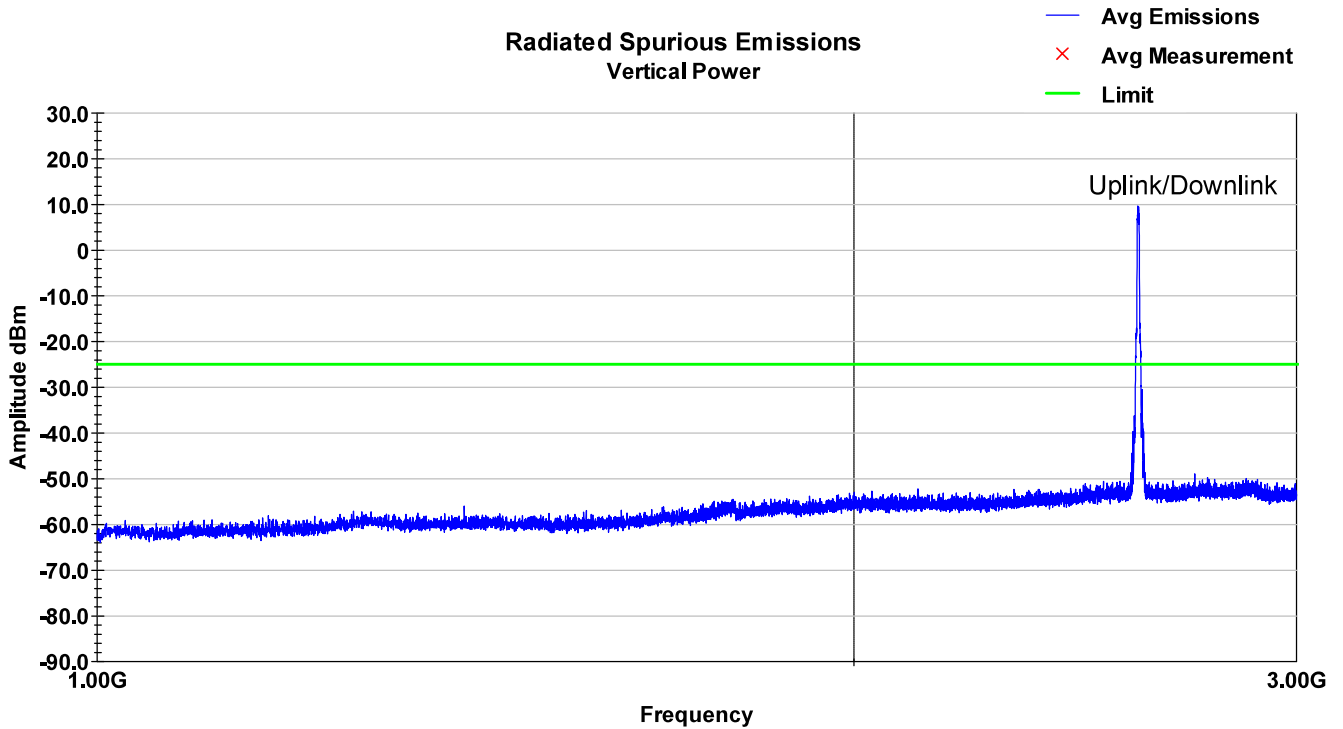
LTE Band 38 – MCH – 30-1000MHz – Vertical



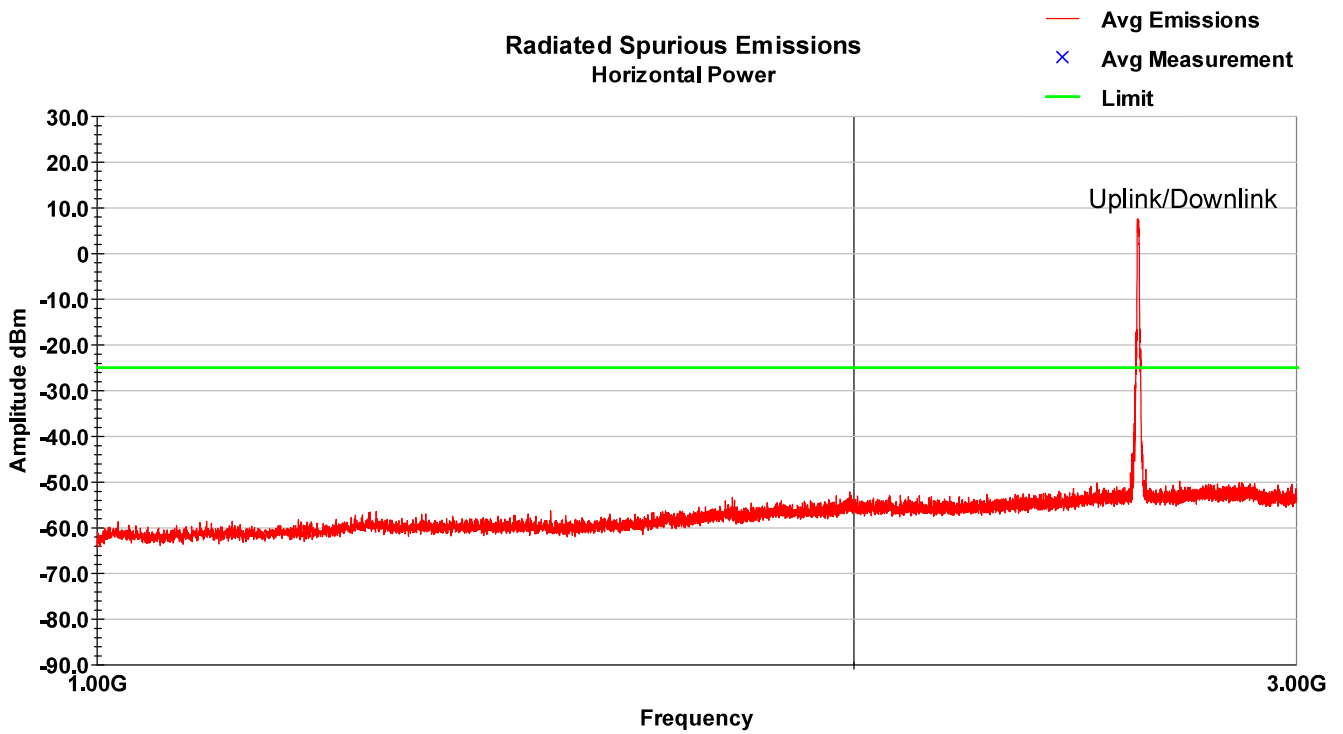
LTE Band 38 – MCH – 30-1000MHz – Horizontal



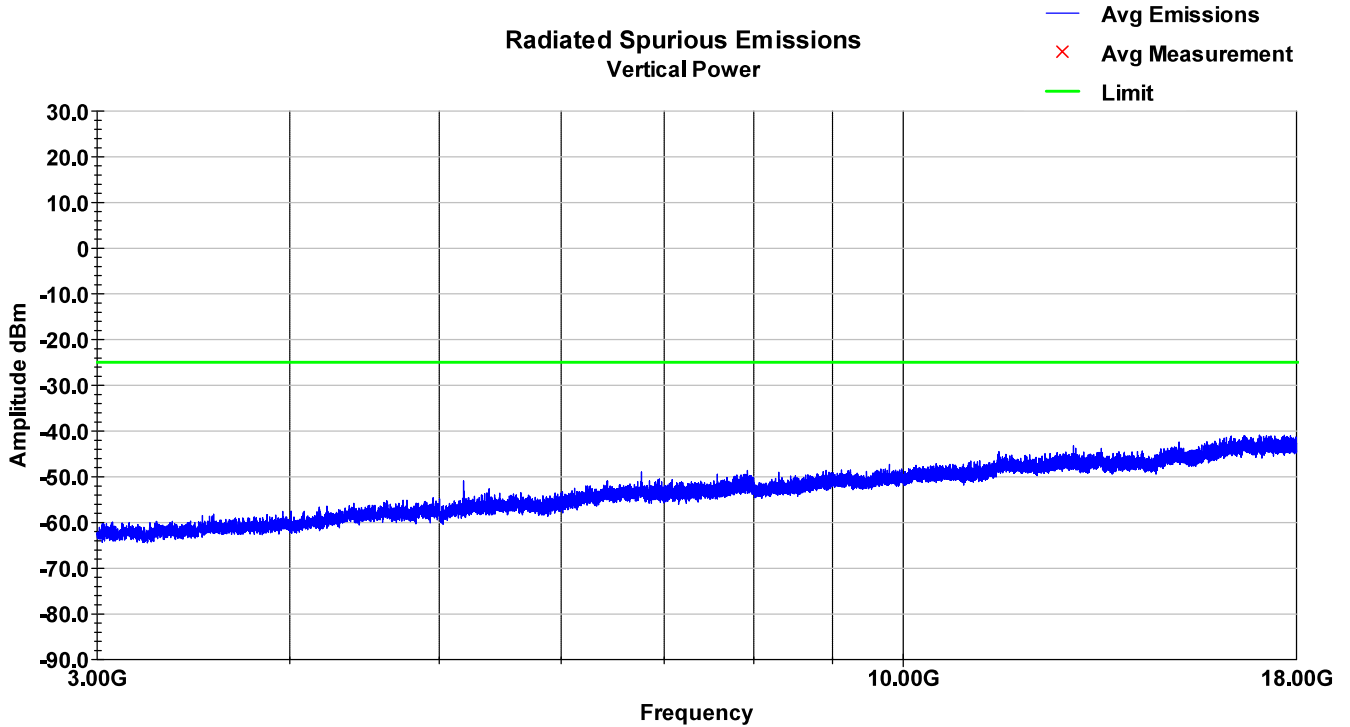
LTE Band 38 – MCH – 1-3GHz – Vertical



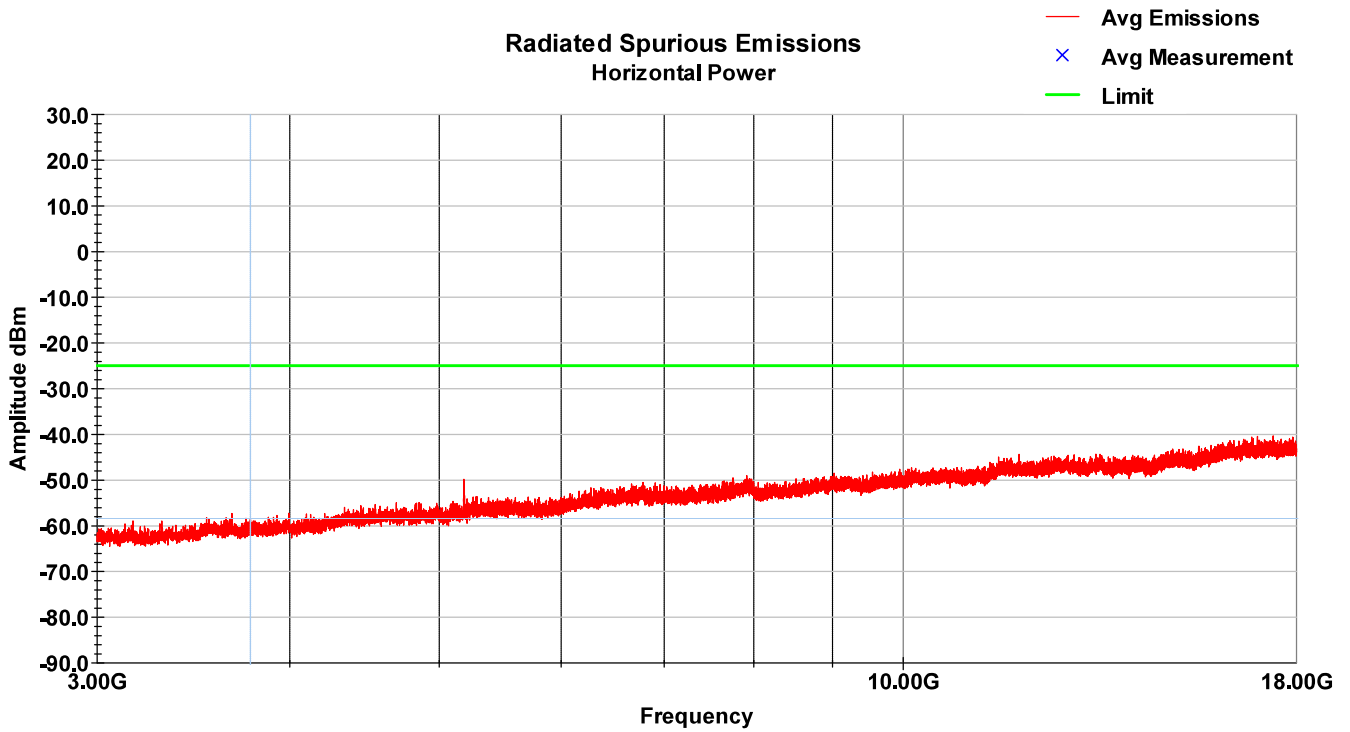
LTE Band 38 – MCH – 1-3GHz – Horizontal



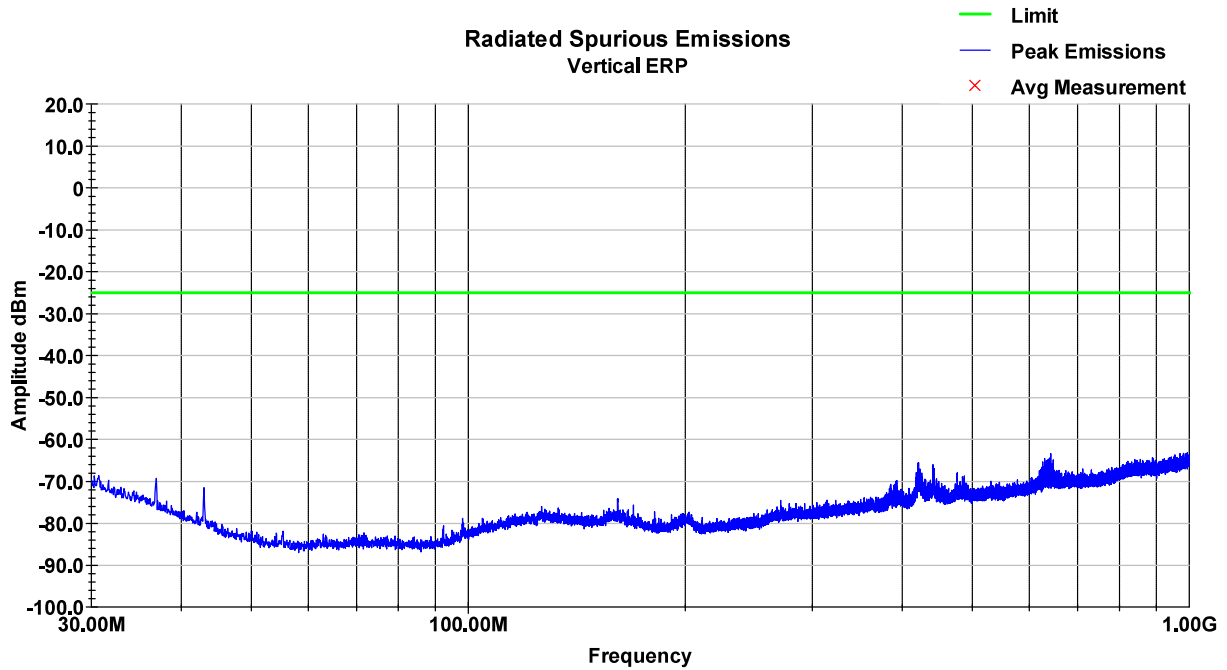
LTE Band 38 – MCH – 3-18GHz – Vertical



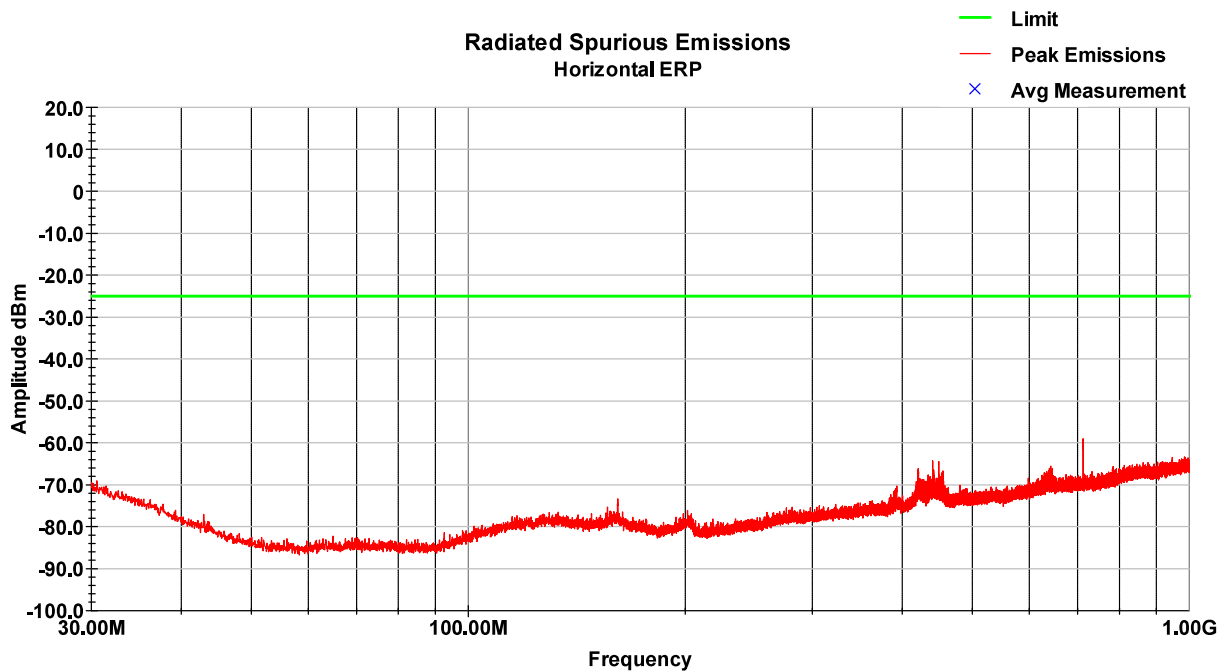
LTE Band 38 – MCH – 3-18GHz – Horizontal



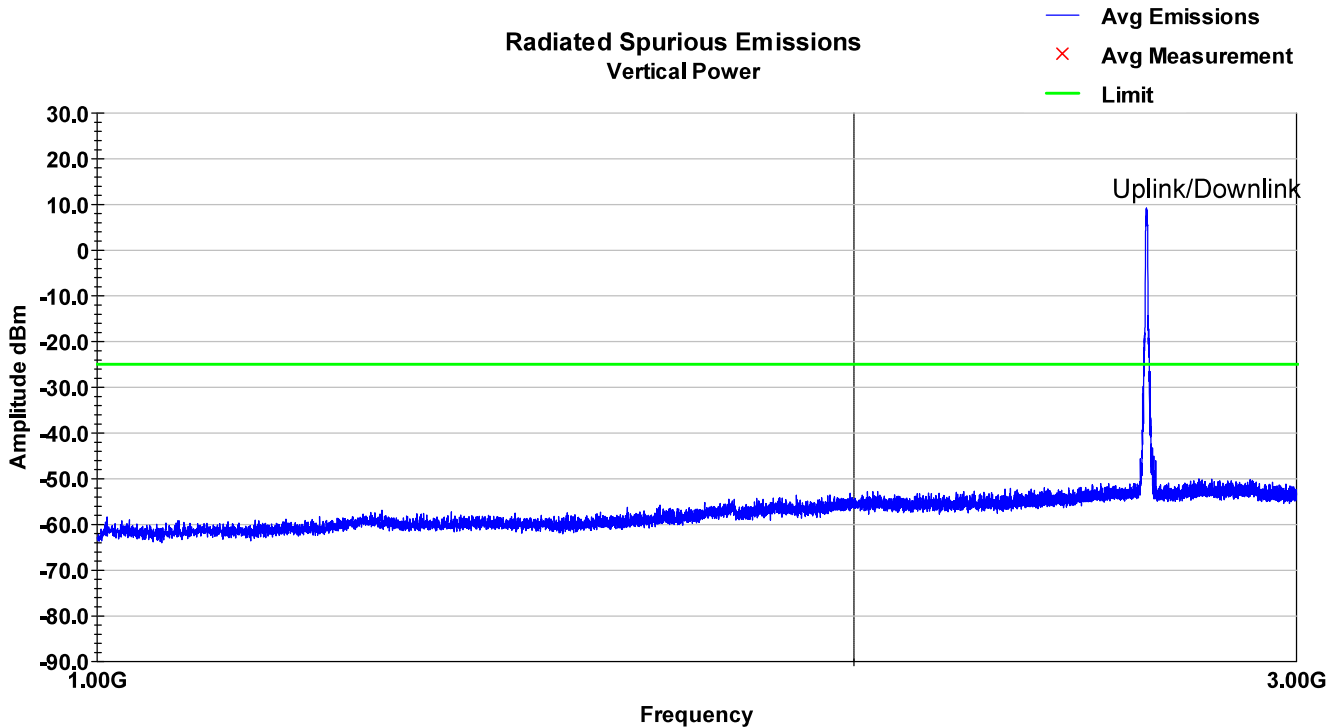
LTE Band 38 – HCH – 30-1000MHz – Vertical



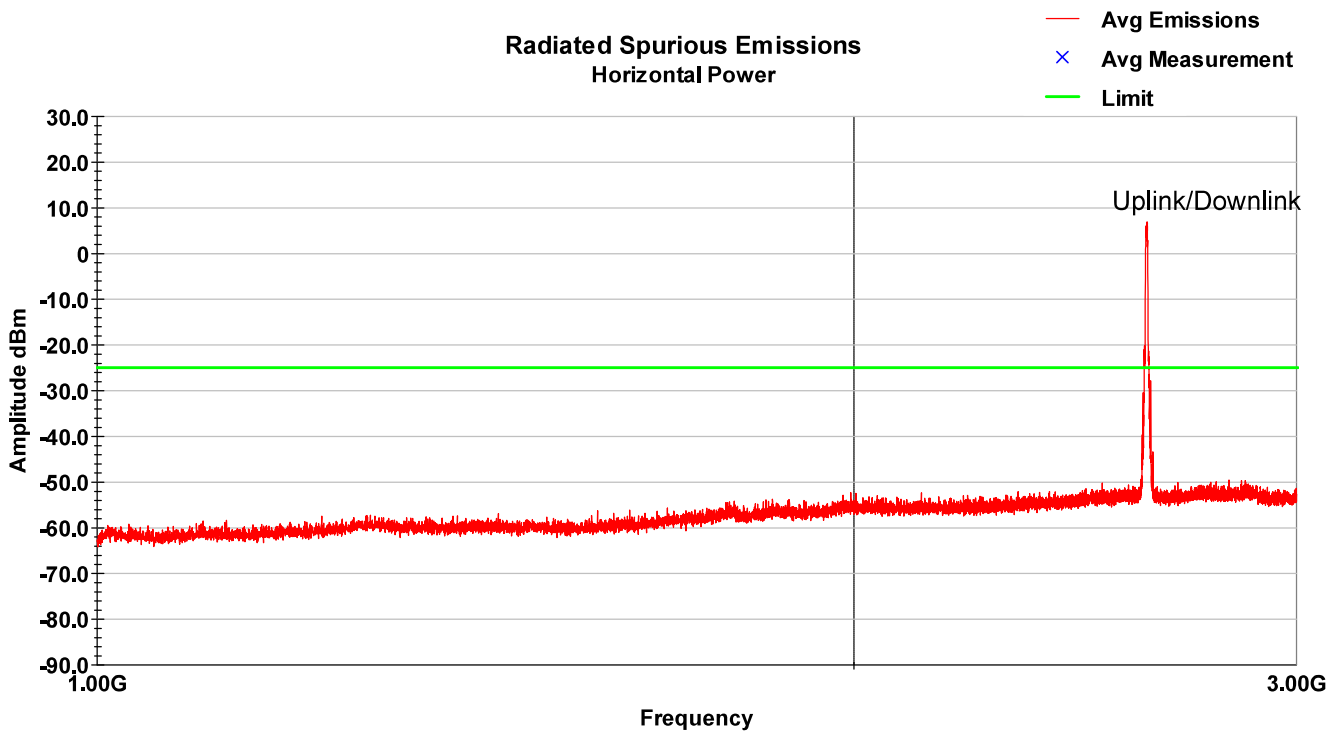
LTE Band 38 – HCH – 30-1000MHz – Horizontal



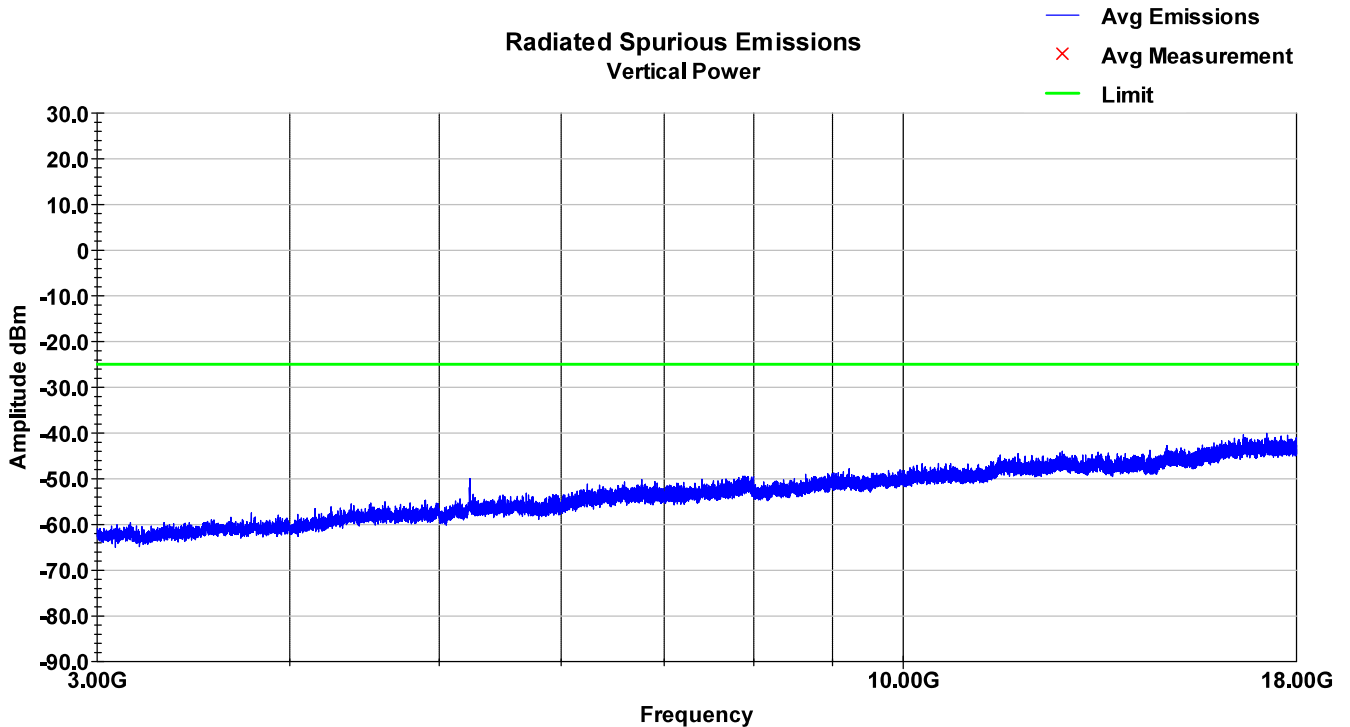
LTE Band 38 – HCH – 1-3GHz – Vertical



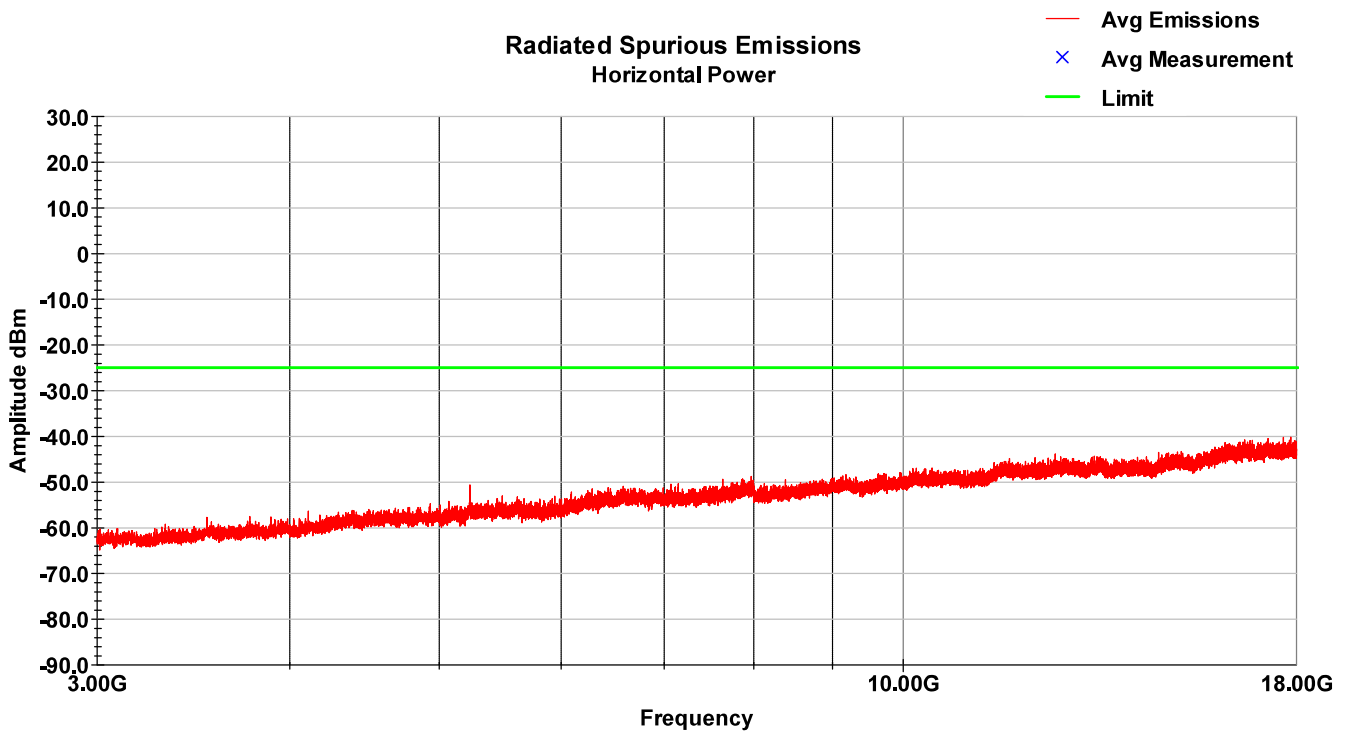
LTE Band 38 – HCH – 1-3GHz – Horizontal



LTE Band 38 – HCH – 3-18GHz – Vertical

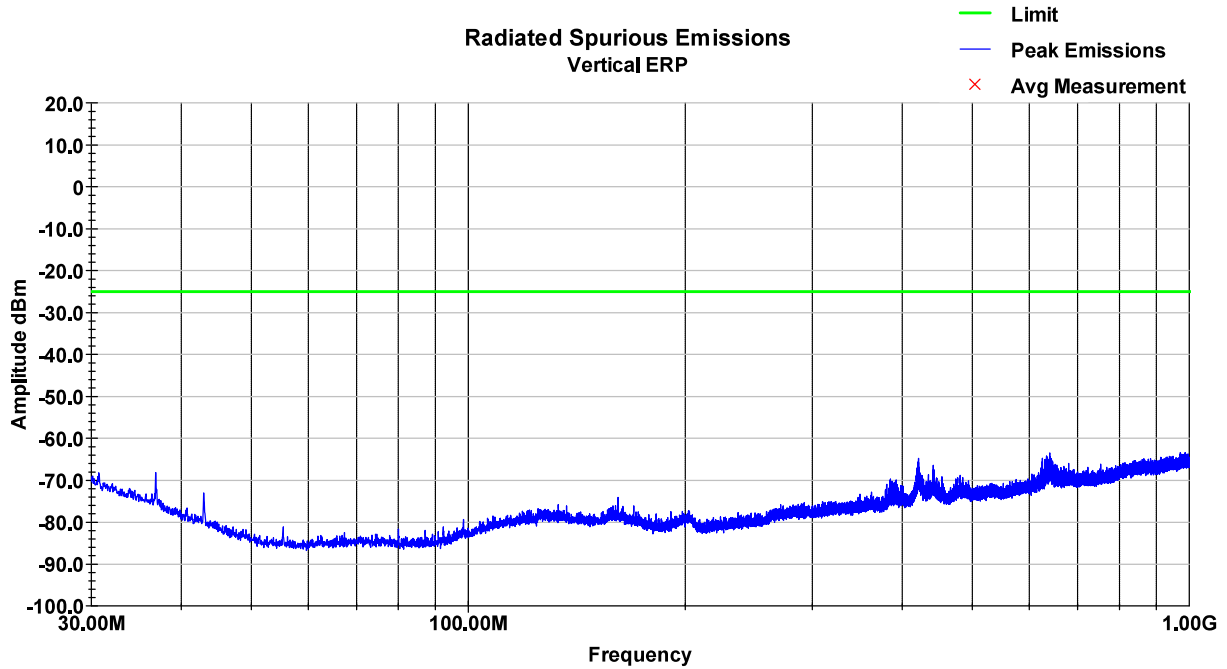


LTE Band 38 – HCH – 3-18GHz – Horizontal

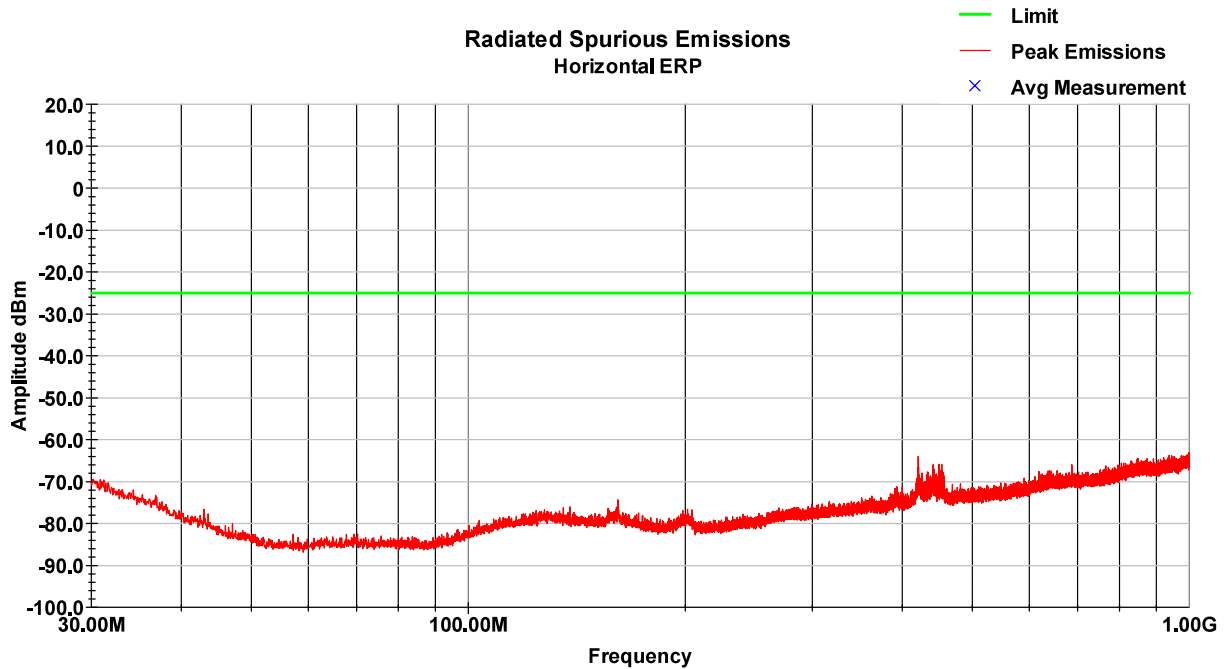


7.13 Test Data – LTE Band 41

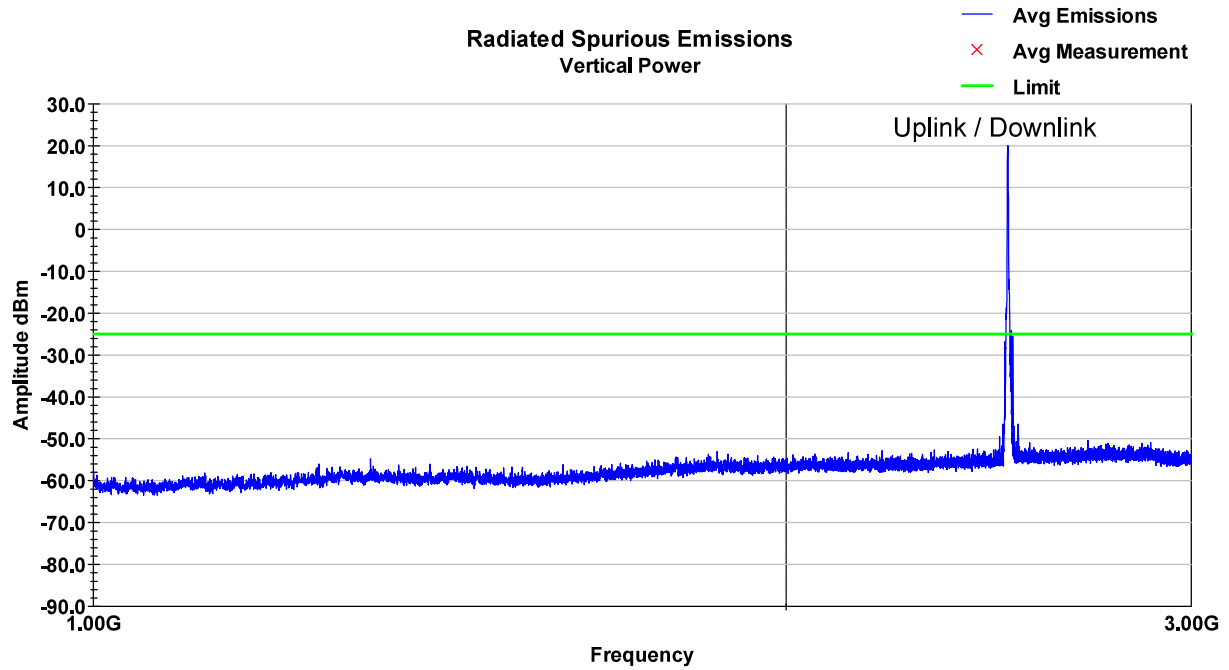
LTE Band 41 – LCH – 30-1000MHz – Vertical



LTE Band 41 – LCH – 30-1000MHz – Horizontal



LTE Band 41 – LCH – 1-3GHz – Vertical



LTE Band 41 – LCH – 1-3GHz – Horizontal

