

Highest Channel (3695 MHz)

Frequency range 1 GHz – 18 GHz

Frequency (MHz)	RMS_MAXH (dB $\mu$ V/m)	Pol	Margin - RMS (dB)	Limit - RMS (dB $\mu$ V/m)	Comment
3694.825000	112.5	V	---	---	Fundamental
3721.250000	38.1	V	17.1	55.2	
11084.625000	41.0	V	14.2	55.2	

Frequency range 18 GHz – 40 GHz

Frequency (MHz)	RMS_MAXH (dB $\mu$ V/m)	Pol	Margin - RMS (dB)	Limit - RMS (dB $\mu$ V/m)
36985.312500	39.7	V	15.5	55.2

**Band 48\_BW15M**

Lowest Channel (3557.5 MHz)

Frequency range 1 GHz – 18GHz

Frequency (MHz)	RMS_MAXH (dB $\mu$ V/m)	Pol	Margin - RMS (dB)	Limit - RMS (dB $\mu$ V/m)	Comment
3557.275000	115.4	V	---	---	Fundamental
7114.660714	37.6	V	17.6	55.2	
14229.160714	46.3	V	8.9	55.2	

Frequency range 18 GHz – 40 GHz

Frequency (MHz)	RMS_MAXH (dB $\mu$ V/m)	Pol	Margin - RMS (dB)	Limit - RMS (dB $\mu$ V/m)
35639.187500	41.4	H	13.8	55.2

Middle Channel (3625 MHz)

Frequency range 1 GHz – 18 GHz

Frequency (MHz)	RMS_MAXH (dB $\mu$ V/m)	Pol	Margin - RMS (dB)	Limit - RMS (dB $\mu$ V/m)	Comment
3625.000000	114.3	V	---	---	Fundamental
7249.178572	38.0	V	17.2	55.2	
10874.410714	42.9	V	12.3	55.2	

Frequency range 18 GHz – 40 GHz

Frequency (MHz)	RMS_MAXH (dB $\mu$ V/m)	Pol	Margin - RMS (dB)	Limit - RMS (dB $\mu$ V/m)
18123.750000	37.2	V	18.0	55.2

Highest Channel (3692.5 MHz)

Frequency range 1 GHz – 18 GHz

Frequency (MHz)	RMS_MAXH (dB $\mu$ V/m)	Pol	Margin - RMS (dB)	Limit - RMS (dB $\mu$ V/m)	Comment
3692.200000	112.7	H	---	---	Fundamental
3723.000000	36.4	V	18.8	55.2	
11077.875000	40.0	V	15.2	55.2	

Frequency range 18 GHz – 40 GHz

Frequency (MHz)	RMS_MAXH (dB $\mu$ V/m)	Pol	Margin - RMS (dB)	Limit - RMS (dB $\mu$ V/m)
37002.500000	40.1	V	15.1	55.2

**Band 48\_BW20M**

Lowest Channel (3560 MHz)

Antenna Polarity	Frequency (MHz)	Emission Level (dBm)	Limit (dBm)	Margin (dB)	SG Level (dBm)	Antenna Gain (dBi)	Cable Loss (dB)
H	7120.000	-43.72	-40	-3.72	-48.71	11.55	6.56
V	7120.000	-43.74	-40	-3.74	-48.73	11.55	6.56

Middle Channel (3625 MHz)

Antenna Polarity	Frequency (MHz)	Emission Level (dBm)	Limit (dBm)	Margin (dB)	SG Level (dBm)	Antenna Gain (dBi)	Cable Loss (dB)
H	7250.000	-44.09	-40	-4.09	-48.96	11.44	6.58
V	7250.000	-43.84	-40	-3.84	-48.71	11.44	6.58

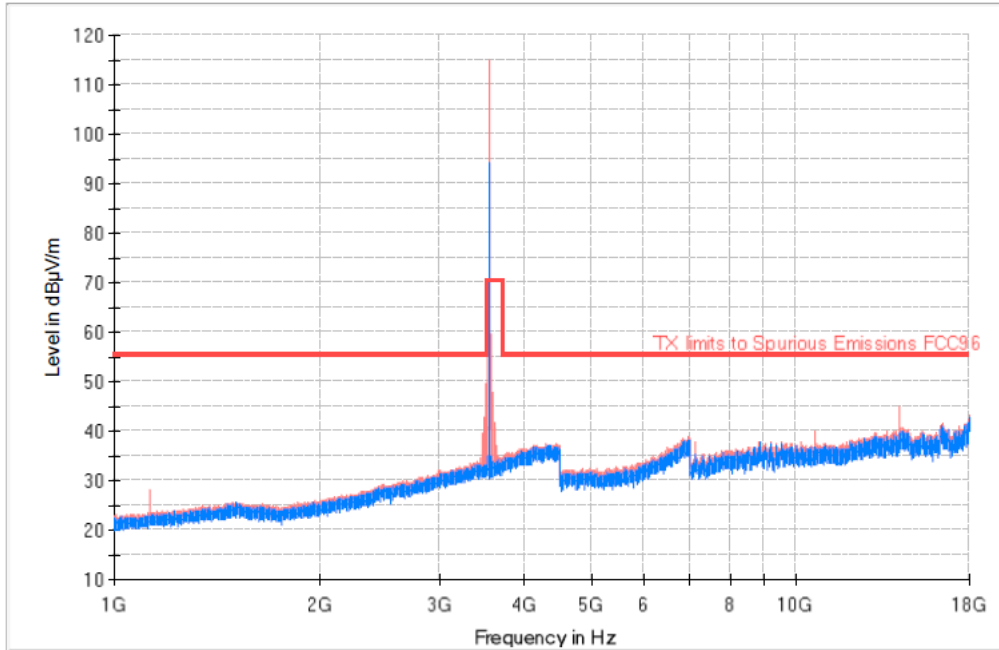
Highest Channel (3690 MHz)

Antenna Polarity	Frequency (MHz)	Emission Level (dBm)	Limit (dBm)	Margin (dB)	SG Level (dBm)	Antenna Gain (dBi)	Cable Loss (dB)
H	7380.000	-43.04	-40	-3.04	-47.78	11.33	6.60
V	7380.000	-43.11	-40	-3.11	-47.85	11.33	6.60

Note:

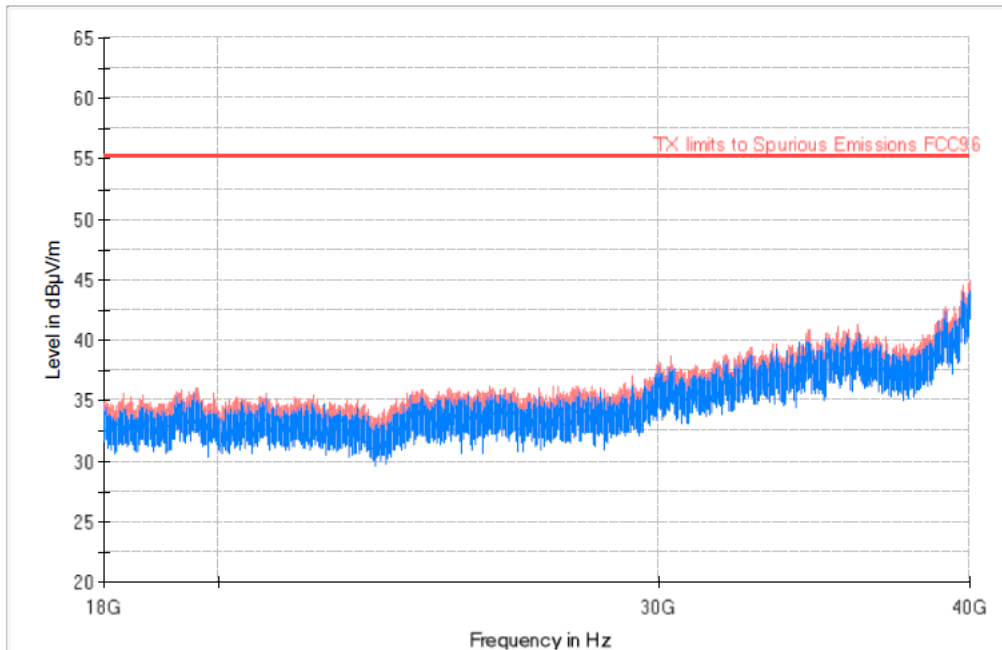
1. Emission Level = SG (Signal Generator) Level + Antenna Gain - Cable Loss.
2. Sweep the whole frequency band through the range from 30MHz to the 10th harmonic of the carrier
3. The spurious emissions within 30-1000MHz were found more than 20dB below the permissible value is not required to be report.

Band 48\_BW5M\_Low Channel  
FREQUENCY RANGE 1-18 GHz



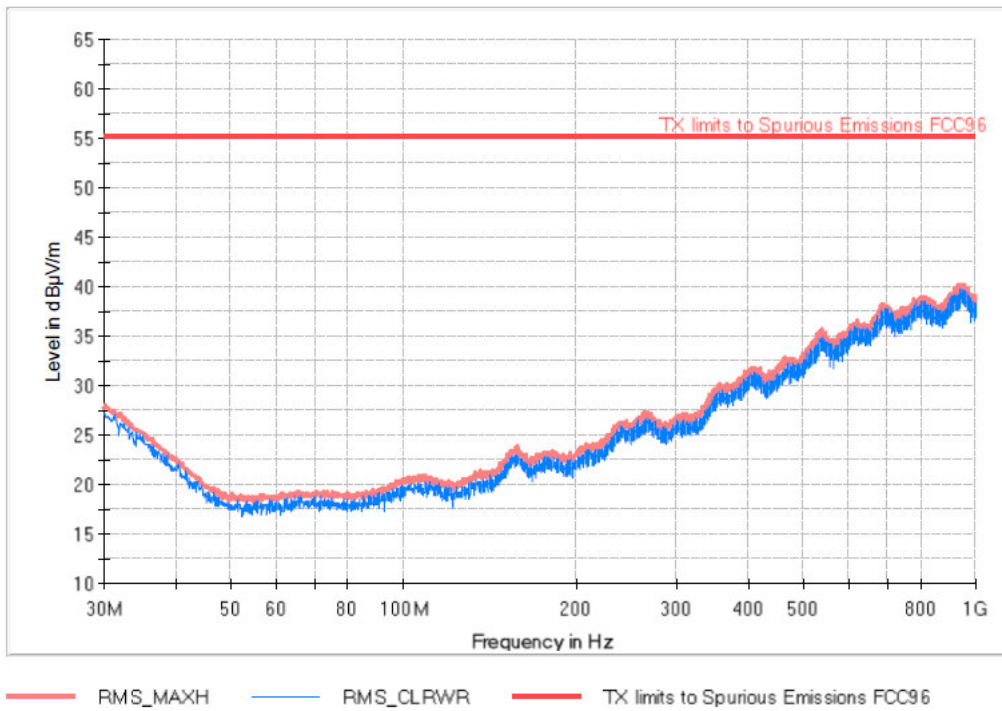
— RMS\_MAXH — RMS\_CLRWR — TX limits to Spurious Emissions FCC96

Band 48\_BW5M\_Low Channel  
FREQUENCY RANGE 18-40 GHz

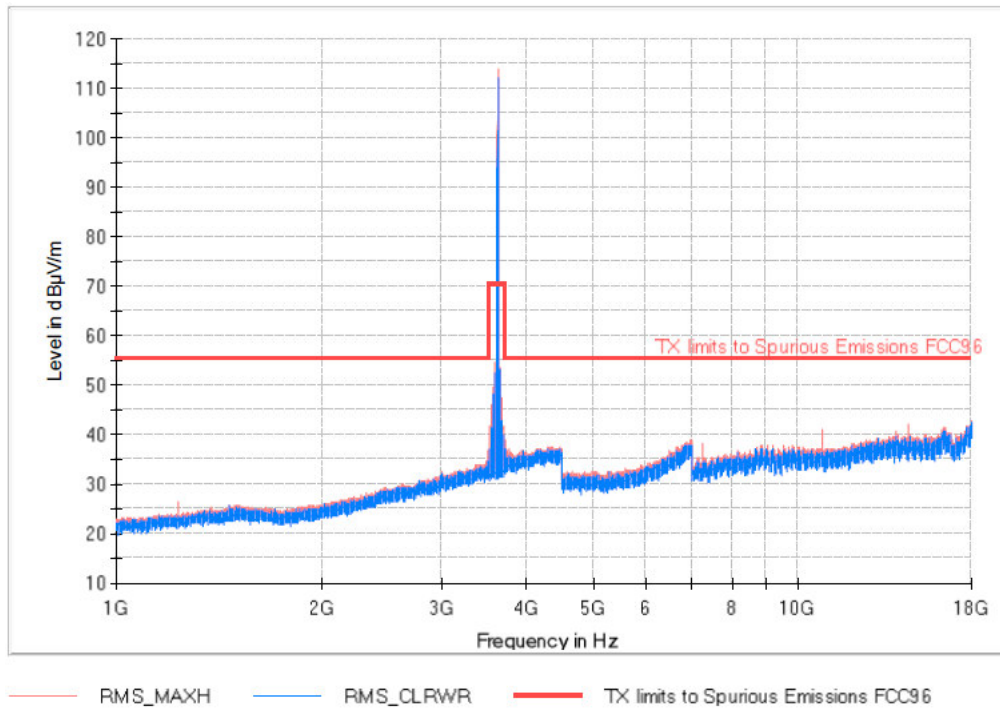


— RMS\_MAXH — RMS\_CLRWR — TX limits to Spurious Emissions FCC96

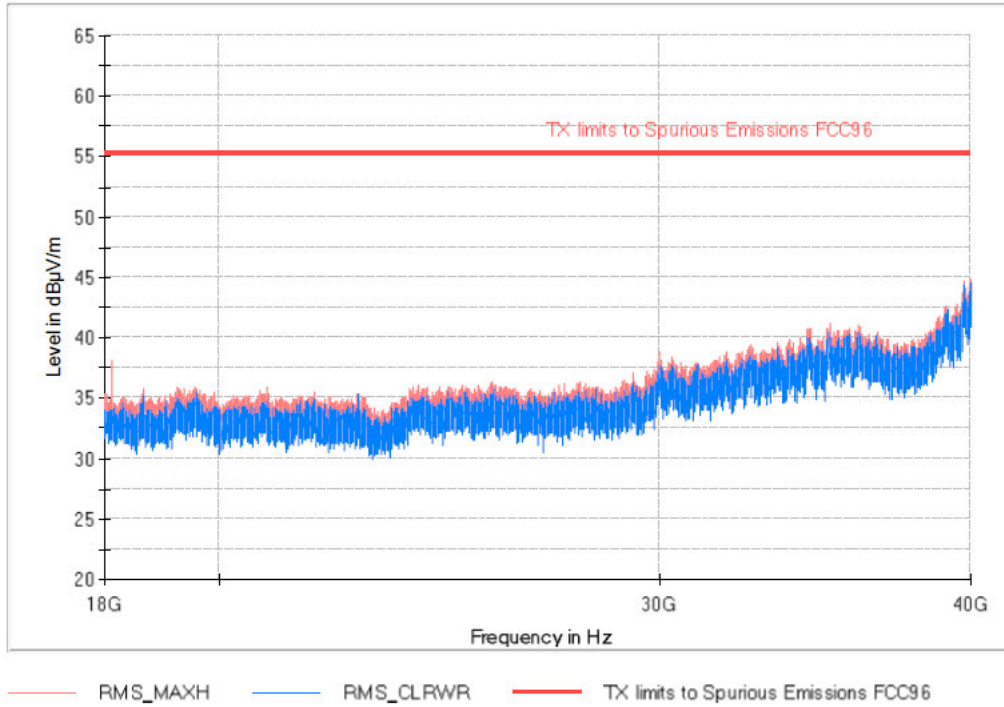
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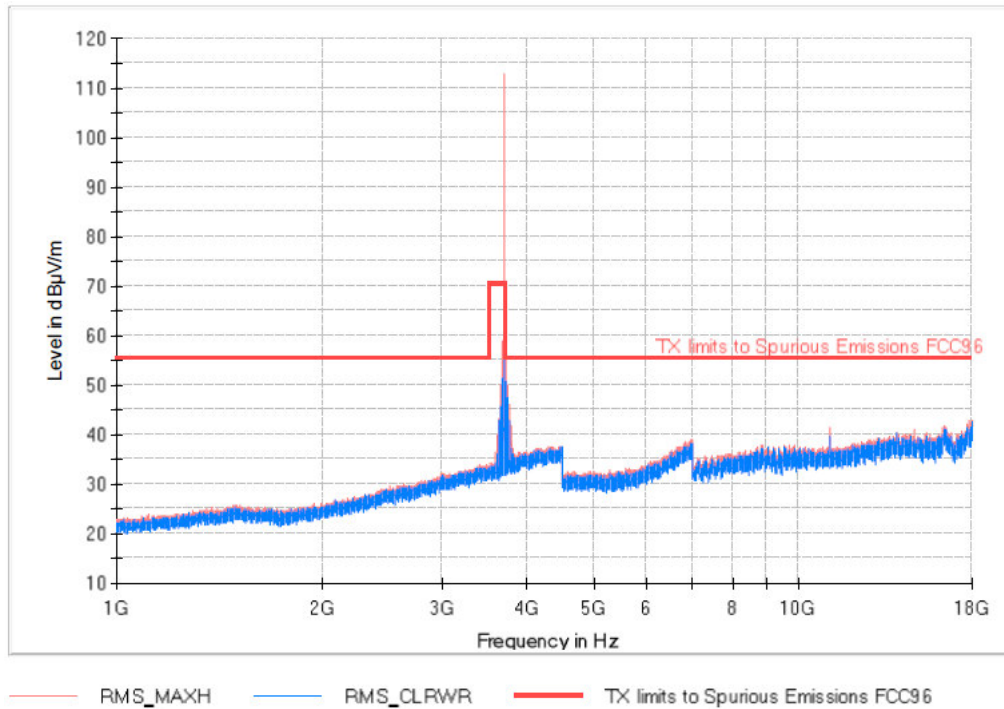
### Band 48\_BW5M\_Middle Channel FREQUENCY RANGE 1-18 GHz



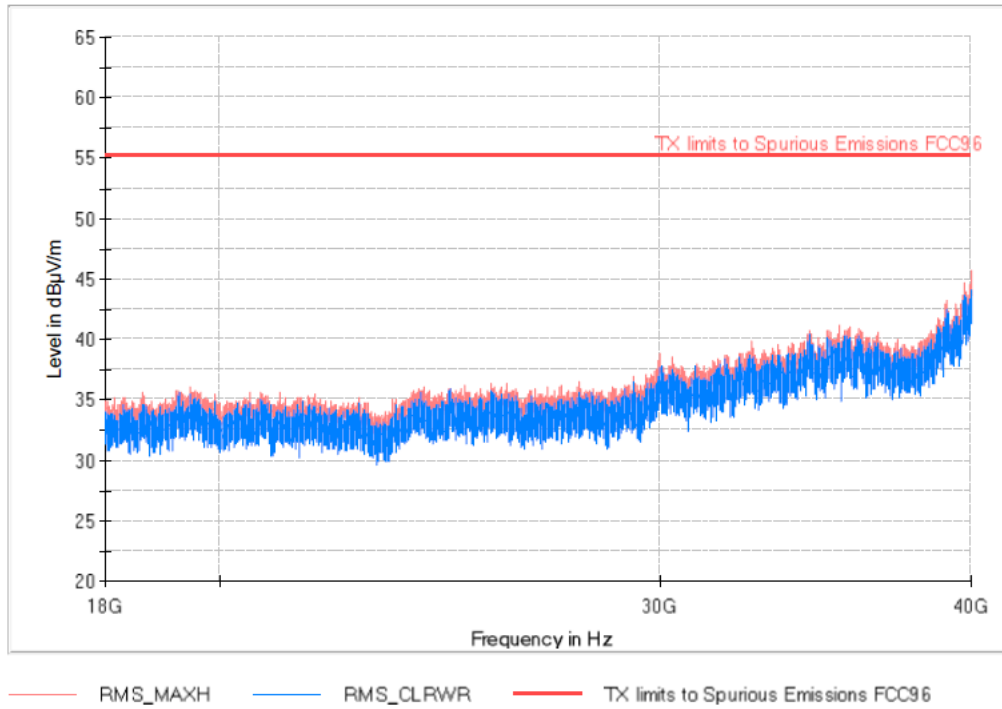
Band 48\_BW5M\_Middle Channel  
FREQUENCY RANGE 18-40 GHz



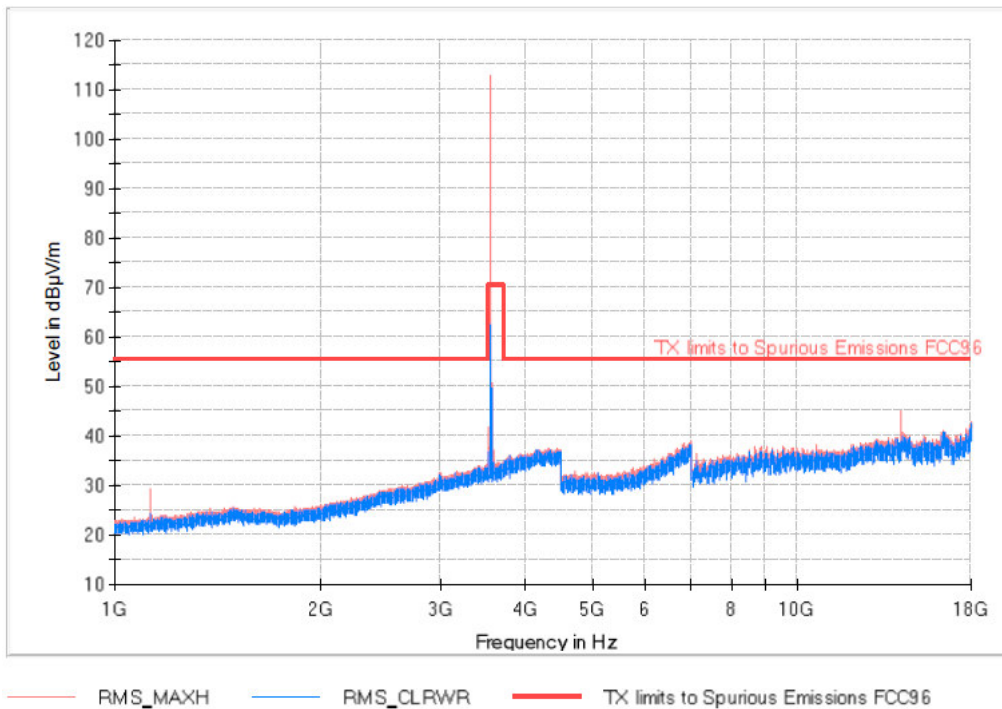
Band 48\_BW5M\_High Channel  
FREQUENCY RANGE 1-18 GHz



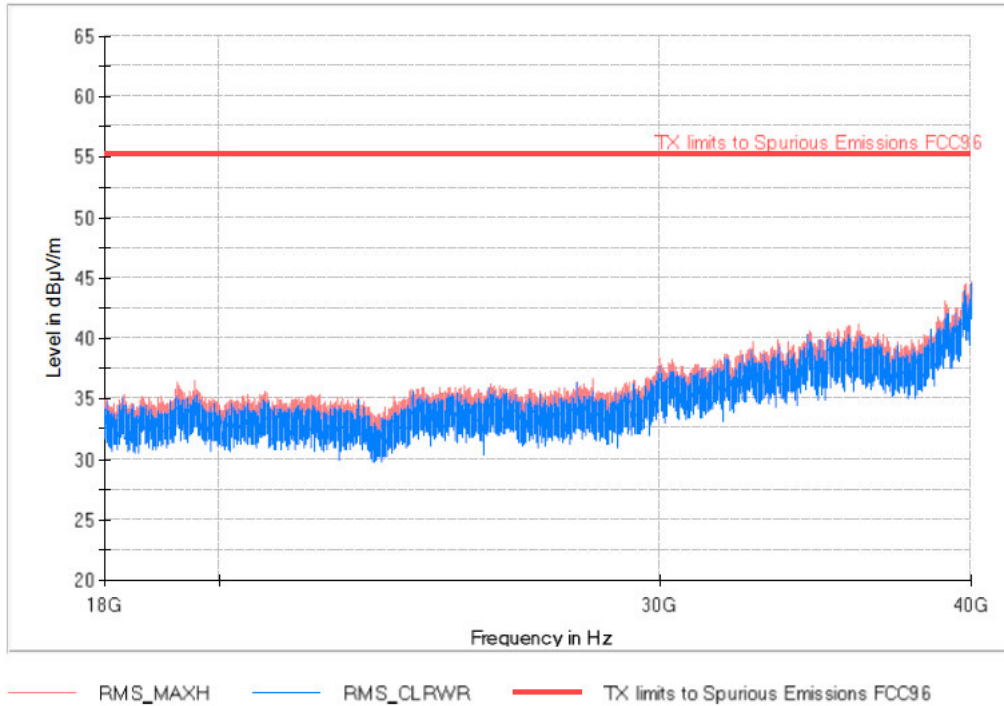
Band 48\_BW5M\_High Channel  
FREQUENCY RANGE 18-40 GHz



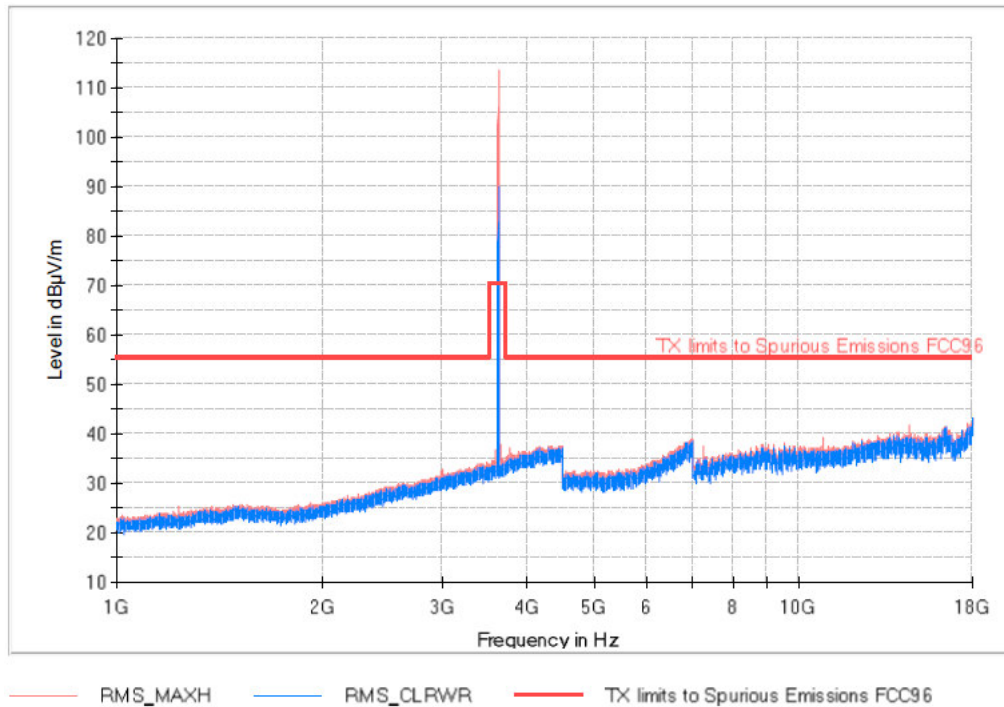
Band 48\_BW10M\_Low Channel  
FREQUENCY RANGE 1-18 GHz



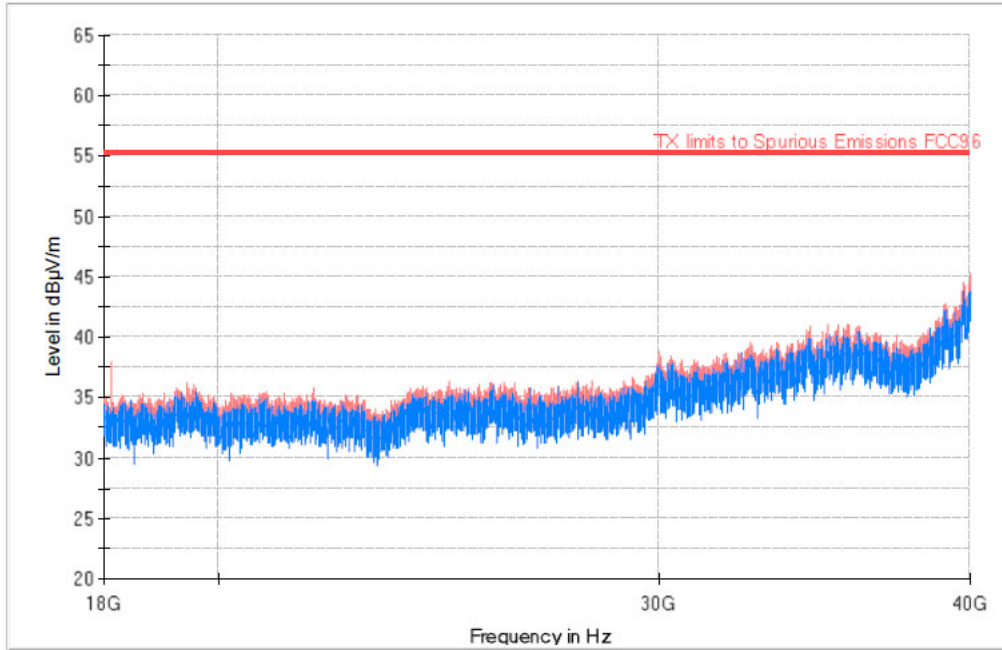
### Band 48\_BW10M\_Low Channel FREQUENCY RANGE 18-40 GHz



### Band 48\_BW10M\_Middle Channel FREQUENCY RANGE 1-18 GHz

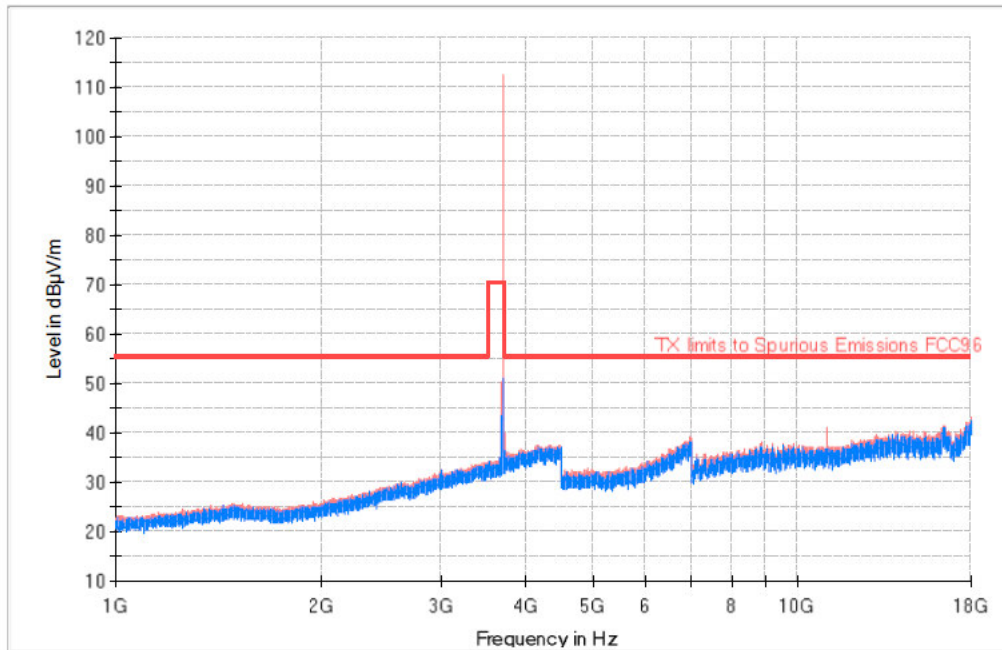


Band 48\_BW10M\_Middle Channel  
FREQUENCY RANGE 18-40 GHz



— RMS\_MAXH — RMS\_CLRWR — TX limits to Spurious Emissions FCC96

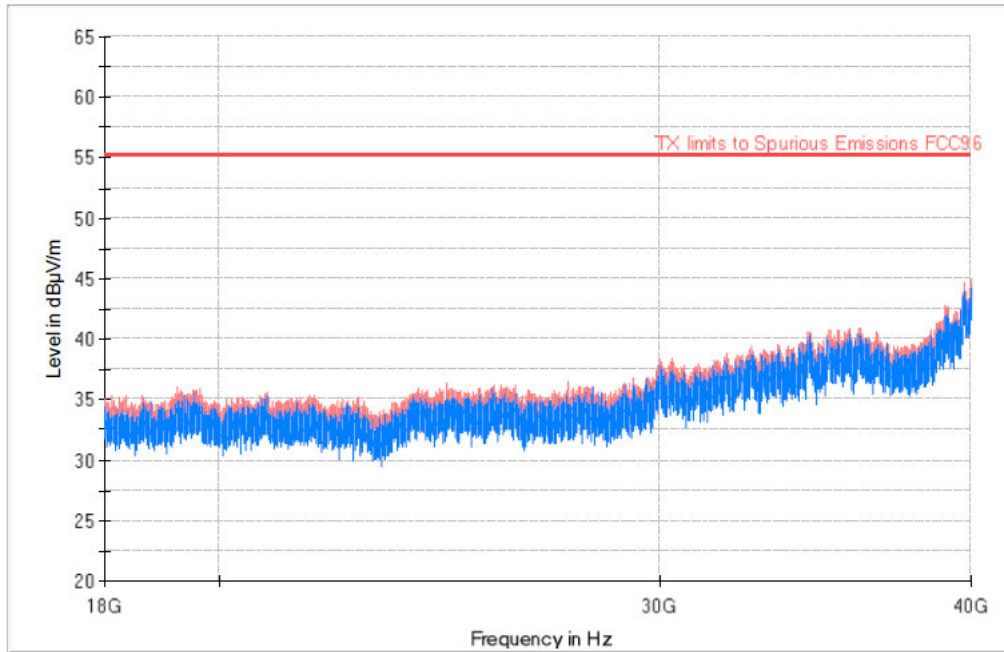
Band 48\_BW10M\_High Channel  
FREQUENCY RANGE 1-18 GHz



— RMS\_MAXH — RMS\_CLRWR — TX limits to Spurious Emissions FCC96

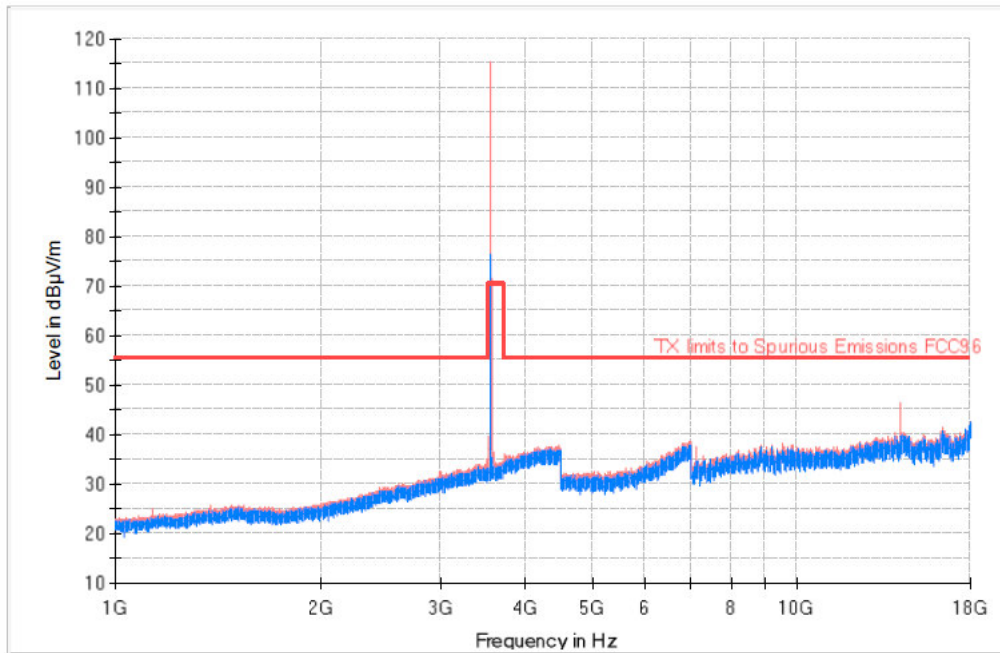


### Band 48\_BW10M\_High Channel FREQUENCY RANGE 18-40 GHz



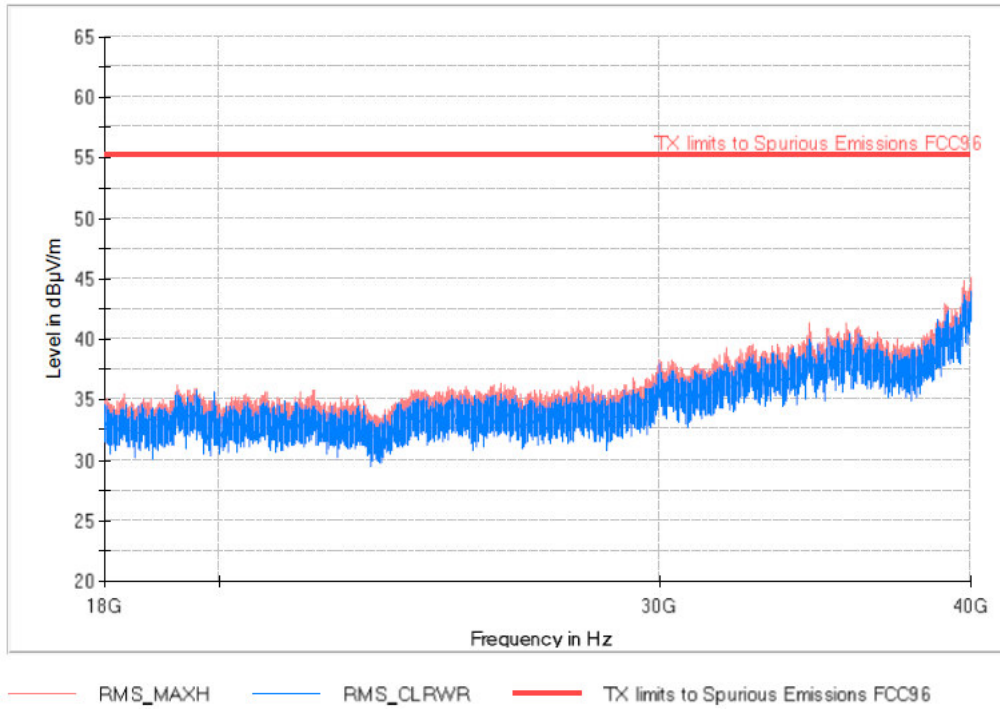
— RMS\_MAXH — RMS\_CLRWR — TX limits to Spurious Emissions FCC96

### Band 48\_BW15M\_Low Channel FREQUENCY RANGE 1-18 GHz

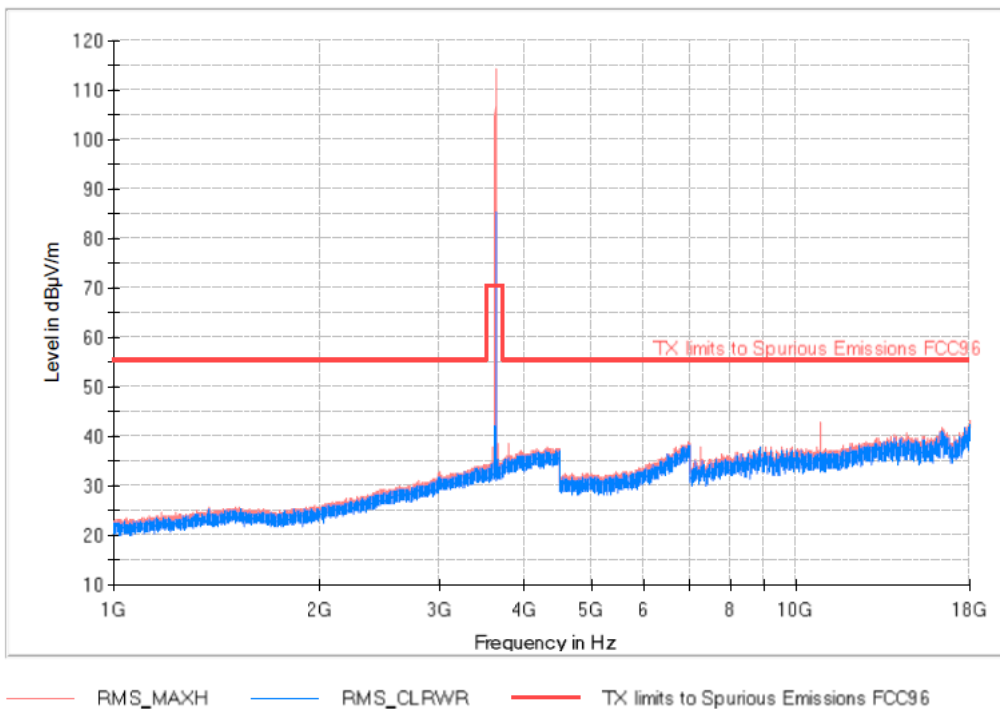


— RMS\_MAXH — RMS\_CLRWR — TX limits to Spurious Emissions FCC96

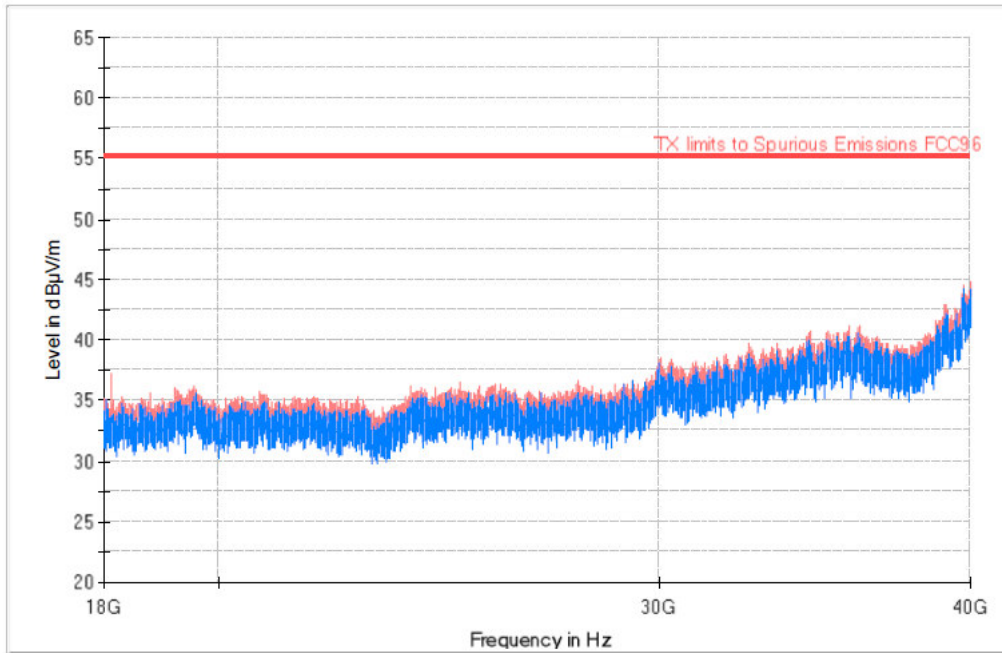
Band 48\_BW15M\_Low Channel  
FREQUENCY RANGE 18-40 GHz



Band 48\_BW15M\_Middle Channel  
FREQUENCY RANGE 1-18 GHz

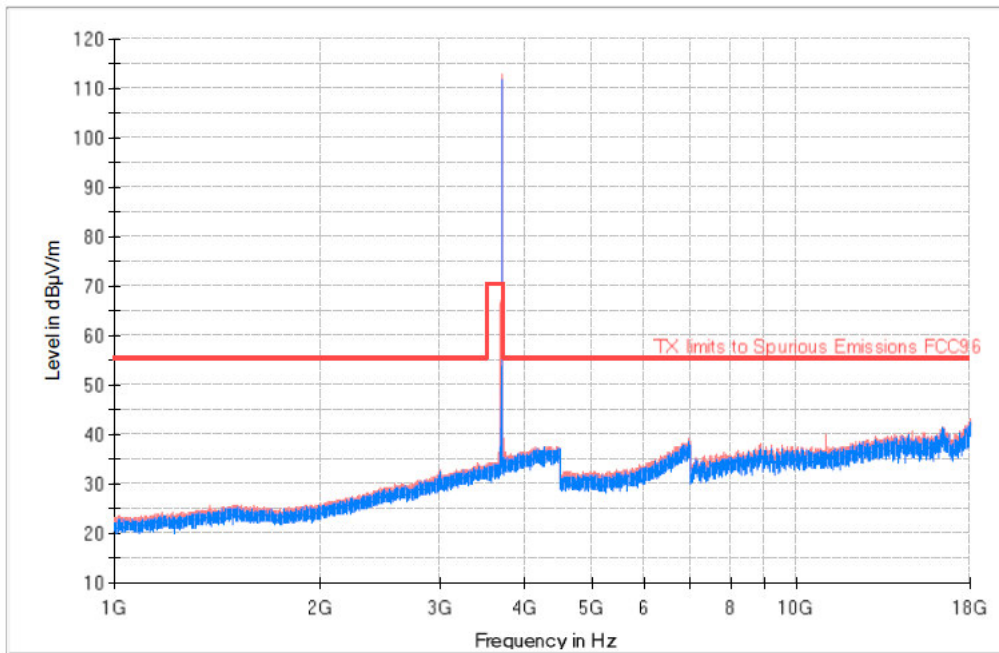


### Band 48\_BW15M\_Middle Channel FREQUENCY RANGE 18-40 GHz



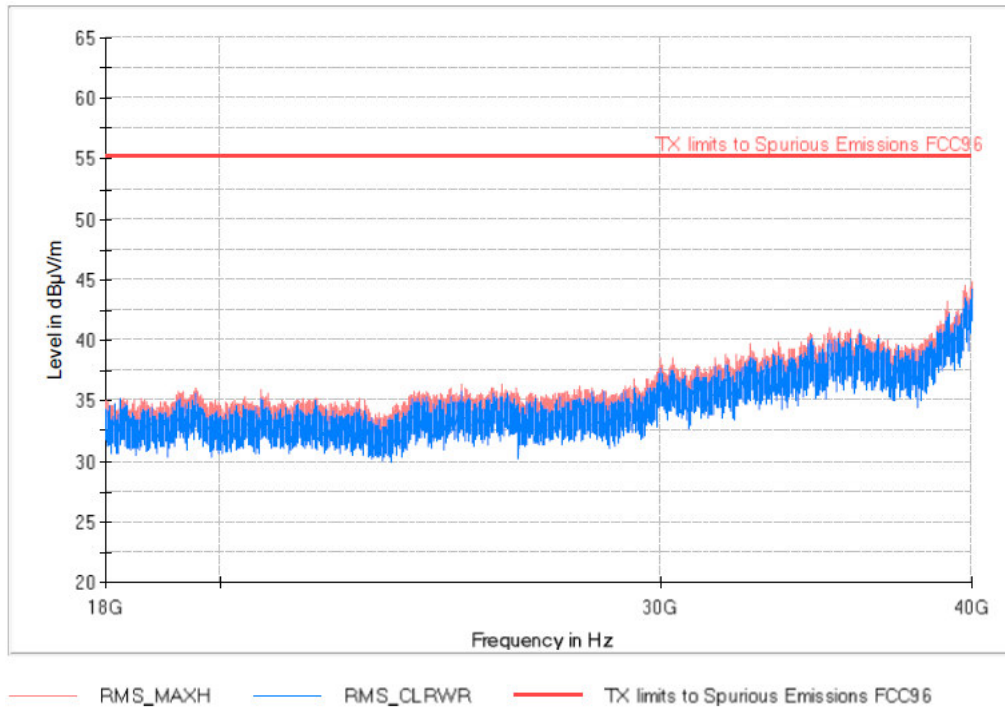
— RMS\_MAXH    — RMS\_CLRWR    — TX limits to Spurious Emissions FCC96

### Band 48\_BW15M\_High Channel FREQUENCY RANGE 1-18 GHz



— RMS\_MAXH    — RMS\_CLRWR    — TX limits to Spurious Emissions FCC96

Band 48\_BW15M\_High Channel  
FREQUENCY RANGE 18-40 GHz



**Band 42\_BW5M**

Lowest Channel (3552.5 MHz)

Frequency range 1 GHz – 18GHz

Frequency (MHz)	RMS_MAXH (dB $\mu$ V/m)	Pol	Margin - RMS (dB)	Limit - RMS (dB $\mu$ V/m)	Comment
3528.050000	52.7	V	2.5	55.2	
3530.325000	52.2	V	3.0	70.2	
3552.550000	115.1	V	---	---	Fundamental
7105.017857	37.9	V	17.3	55.2	
10657.446429	40.0	V	15.2	55.2	
14210.357143	45.0	V	10.2	55.2	

Frequency range 18 GHz – 40 GHz

Frequency (MHz)	RMS_MAXH (dB $\mu$ V/m)	Pol	Margin - RMS (dB)	Limit - RMS (dB $\mu$ V/m)
35388.937500	41.2	V	14.0	55.2

Middle Channel (3575 MHz)

Frequency range 30 MHz – 1000 MHz

Frequency (MHz)	RMS_MAXH (dB $\mu$ V/m)	Pol	Margin - RMS (dB)	Limit - RMS (dB $\mu$ V/m)
807.746000	39.2	V	16.0	55.2
946.941000	40.4	H	14.8	55.2

Frequency range 1 GHz – 18 GHz

Frequency (MHz)	RMS_MAXH (dB $\mu$ V/m)	Pol	Margin - RMS (dB)	Limit - RMS (dB $\mu$ V/m)	Comment
3575.125000	113.0	V	---	---	Fundamental
10724.946429	41.9	V	13.3	55.2	
14300.035714	45.4	V	9.8	55.2	

Frequency range 18 GHz – 40 GHz

Frequency (MHz)	RMS_MAXH (dB $\mu$ V/m)	Pol	Margin - RMS (dB)	Limit - RMS (dB $\mu$ V/m)
35769.125000	41.0	V	14.2	55.2

Highest Channel (3597.5 MHz)

Frequency range 1 GHz – 18 GHz

Frequency (MHz)	RMS_MAXH (dB $\mu$ V/m)	Pol	Margin - RMS (dB)	Limit - RMS (dB $\mu$ V/m)	Comment
3597.525000	113.3	V	---	---	Fundamental
10792.446429	39.9	V	15.3	55.2	
14390.196429	46.4	V	8.8	55.2	

Frequency range 18 GHz – 40 GHz

Frequency (MHz)	RMS_MAXH (dB $\mu$ V/m)	Pol	Margin - RMS (dB)	Limit - RMS (dB $\mu$ V/m)
35953.375000	40.2	V	15.0	55.2

**Band 42\_BW10M**

Lowest Channel (3555 MHz)

Frequency range 1 GHz – 18GHz

Frequency (MHz)	RMS_MAXH (dB $\mu$ V/m)	Pol	Margin - RMS (dB)	Limit - RMS (dB $\mu$ V/m)	Comment
3555.000000	112.7	V	---	---	Fundamental
14220.000000	45.1	V	10.1	55.2	

Frequency range 18 GHz – 40 GHz

Frequency (MHz)	RMS_MAXH (dB $\mu$ V/m)	Pol	Margin - RMS (dB)	Limit - RMS (dB $\mu$ V/m)
35595.187500	40.4	V	14.8	55.2

Middle Channel (3575 MHz)

Frequency range 1 GHz – 18 GHz

Frequency (MHz)	RMS_MAXH (dB $\mu$ V/m)	Pol	Margin - RMS (dB)	Limit - RMS (dB $\mu$ V/m)	Comment
3575.125000	114.5	V	---	---	Fundamental
7149.857143	37.9	V	17.3	55.2	
10724.464286	40.5	V	14.7	55.2	
14299.553572	43.3	V	11.9	55.2	

Frequency range 18 GHz – 40 GHz

Frequency (MHz)	RMS_MAXH (dB $\mu$ V/m)	Pol	Margin - RMS (dB)	Limit - RMS (dB $\mu$ V/m)
35762.937500	40.8	V	14.4	55.2

Highest Channel (3595 MHz)

Frequency range 1 GHz – 18 GHz

Frequency (MHz)	RMS_MAXH (dB $\mu$ V/m)	Pol	Margin - RMS (dB)	Limit - RMS (dB $\mu$ V/m)	Comment
3594.900000	114.2	V	---	---	Fundamental
10784.732143	40.4	V	14.8	55.2	
14379.589286	44.4	V	10.8	55.2	

Frequency range 18 GHz – 40 GHz

Frequency (MHz)	RMS_MAXH (dB $\mu$ V/m)	Pol	Margin - RMS (dB)	Limit - RMS (dB $\mu$ V/m)
36057.875000	41.4	H	16.5	55.2

**Band 42\_BW15M**

Lowest Channel (3557.5 MHz)

Frequency range 1 GHz – 18GHz

Frequency (MHz)	RMS_MAXH (dB $\mu$ V/m)	Pol	Margin - RMS (dB)	Limit - RMS (dB $\mu$ V/m)	Comment
3557.275000	115.4	V	---	---	Fundamental
7114.660714	37.6	V	17.6	55.2	
14229.160714	46.3	V	8.9	55.2	

Frequency range 18 GHz – 40 GHz

Frequency (MHz)	RMS_MAXH (dB $\mu$ V/m)	Pol	Margin - RMS (dB)	Limit - RMS (dB $\mu$ V/m)
35639.187500	41.4	H	13.8	55.2

Middle Channel (3575 MHz)

Frequency range 1 GHz – 18 GHz

Frequency (MHz)	RMS_MAXH (dB $\mu$ V/m)	Pol	Margin - RMS	Limit - RMS	Comment
3574.950000	114.5	V	---	---	Fundamental
7149.375000	37.1	V	18.1	55.2	
10724.464286	38.8	V	16.4	55.2	
14299.071429	43.8	V	11.4	55.2	

Frequency range 18 GHz – 40 GHz

Frequency (MHz)	RMS_MAXH (dB $\mu$ V/m)	Pol	Margin - RMS (dB)	Limit - RMS (dB $\mu$ V/m)
35731.312500	41.5	V	13.7	55.2

Highest Channel (3592.5 MHz)

Frequency range 1 GHz – 18 GHz

Frequency (MHz)	RMS_MAXH (dB $\mu$ V/m)	Height (cm)	Margin - RMS (dB)	Limit - RMS (dB $\mu$ V/m)	Comment
3592.450000	112.5	150.0	---	---	Fundamental
10777.017857	41.3	150.0	13.9	55.2	
14369.464286	46.4	150.0	8.8	55.2	

Frequency range 18 GHz – 40 GHz

Frequency (MHz)	RMS_MAXH (dB $\mu$ V/m)	Pol	Margin - RMS (dB)	Limit - RMS (dB $\mu$ V/m)
36062.687500	41.1	H	14.1	55.2

**Band 42\_BW20M**

Lowest Channel (3560 MHz)

Frequency range 1 GHz – 18GHz

Frequency (MHz)	RMS_MAXH (dB $\mu$ V/m)	Pol	Margin - RMS (dB)	Limit - RMS (dB $\mu$ V/m)	Comment
3559.900000	115.1	V	---	---	Fundamental
7119.964286	37.5	V	17.7	55.2	
10680.107143	39.0	V	16.2	55.2	
14239.767857	46.1	V	9.1	55.2	

Frequency range 18 GHz – 40 GHz

Frequency (MHz)	RMS_MAXH (dB $\mu$ V/m)	Pol	Margin - RMS (dB)	Limit - RMS (dB $\mu$ V/m)
35744.375000	41.4	V	13.8	55.2

Middle Channel (3575 MHz)

Frequency range 1 GHz – 18 GHz

Frequency (MHz)	RMS_MAXH (dB $\mu$ V/m)	Pol	Margin - RMS (dB)	Limit - RMS (dB $\mu$ V/m)	Comment
3574.950000	115.4	V	---	---	Fundamental
7149.375000	37.3	V	17.9	55.2	
10724.464286	38.6	V	16.6	55.2	
14300.035714	46.1	V	9.1	55.2	

Frequency range 18 GHz – 40 GHz

Frequency (MHz)	RMS_MAXH (dB $\mu$ V/m)	Pol	Margin - RMS (dB)	Limit - RMS (dB $\mu$ V/m)
35650.875000	41.0	V	14.2	55.2



Highest Channel (3590 MHz)

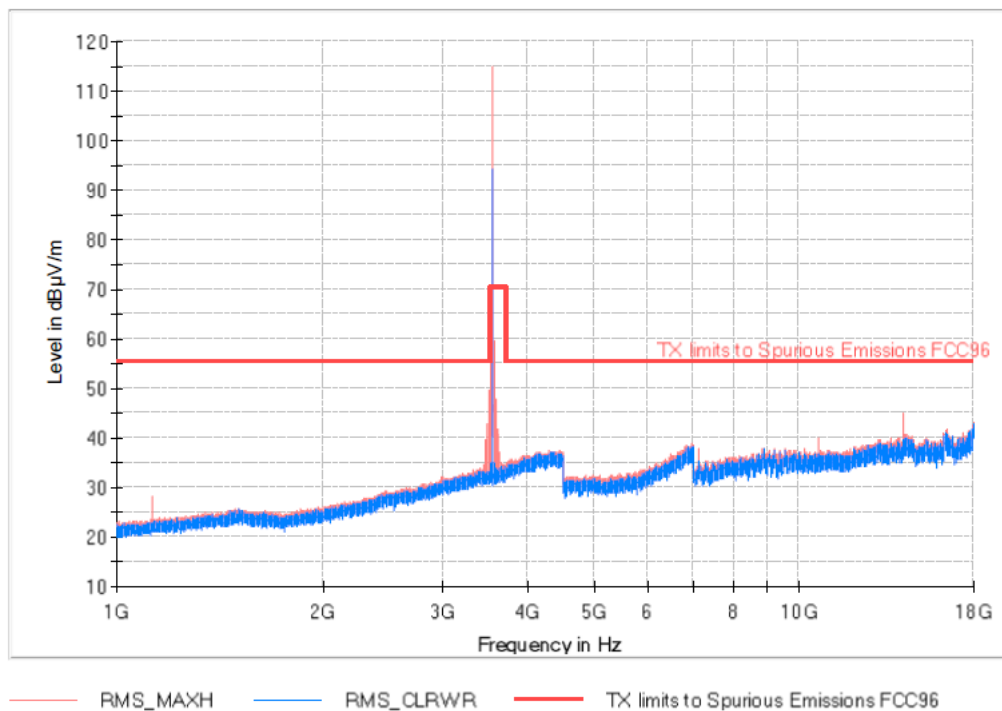
Frequency range 1 GHz – 18 GHz

Frequency (MHz)	RMS_MAXH (dBµV/m)	Pol	Margin - RMS (dB)	Limit - RMS (dBµV/m)	Comment
3589.825000	114.1	V	---	---	Fundamental
7179.750000	36.1	V	19.1	55.2	
10769.785714	40.1	V	15.1	55.2	
14359.821429	45.4	V	9.8	55.2	

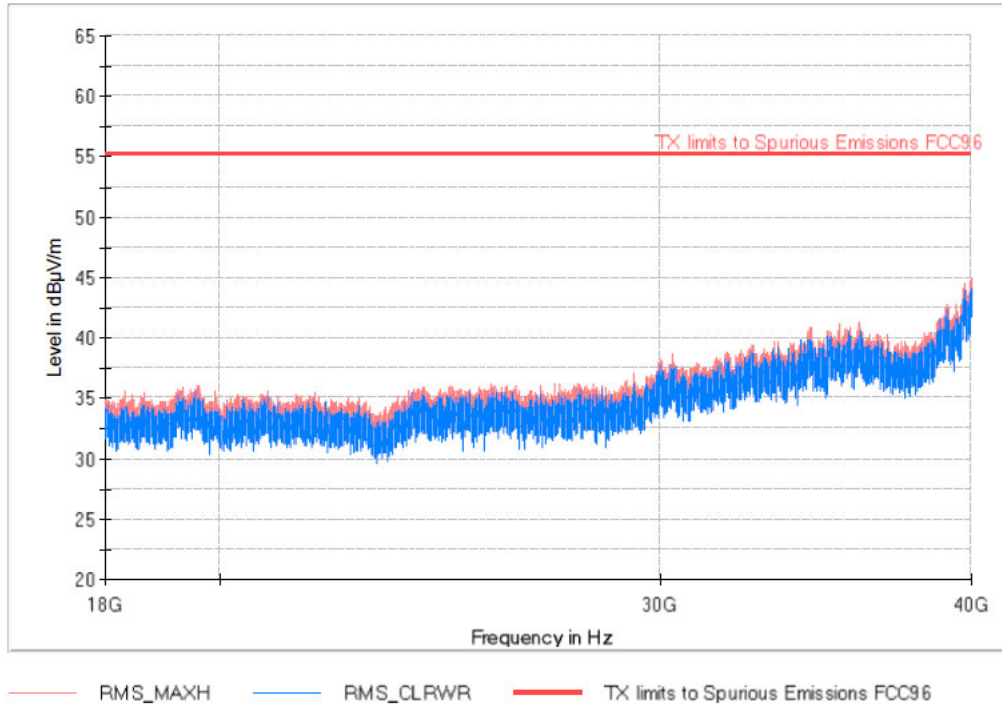
Frequency range 18 GHz – 40 GHz

Frequency (MHz)	RMS_MAXH (dBµV/m)	Pol	Margin - RMS (dB)	Limit - RMS (dBµV/m)
35763.625000	41.1	H	14.1	55.2

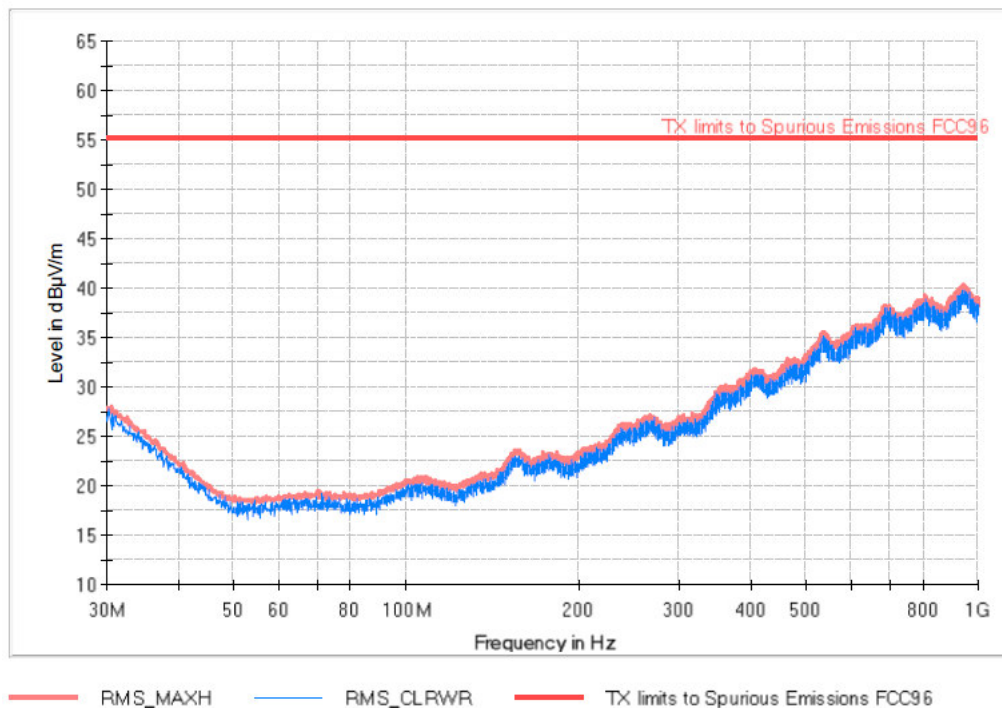
Band 42\_BW5M\_Low Channel  
FREQUENCY RANGE 1-18 GHz



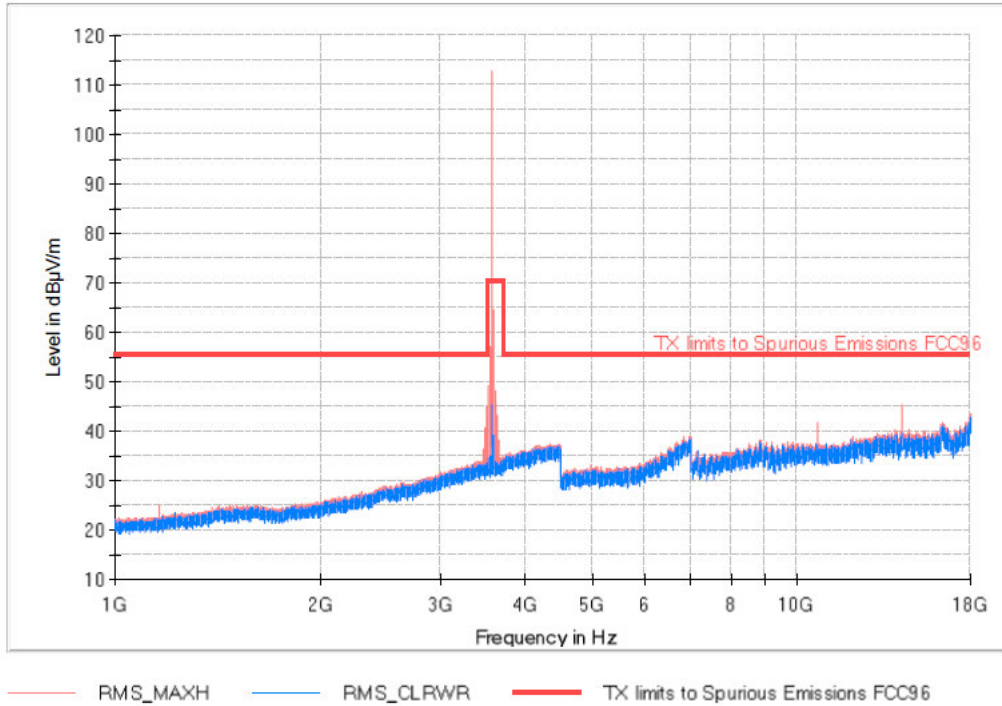
Band 42\_BW5M\_Low Channel  
FREQUENCY RANGE 18-40 GHz



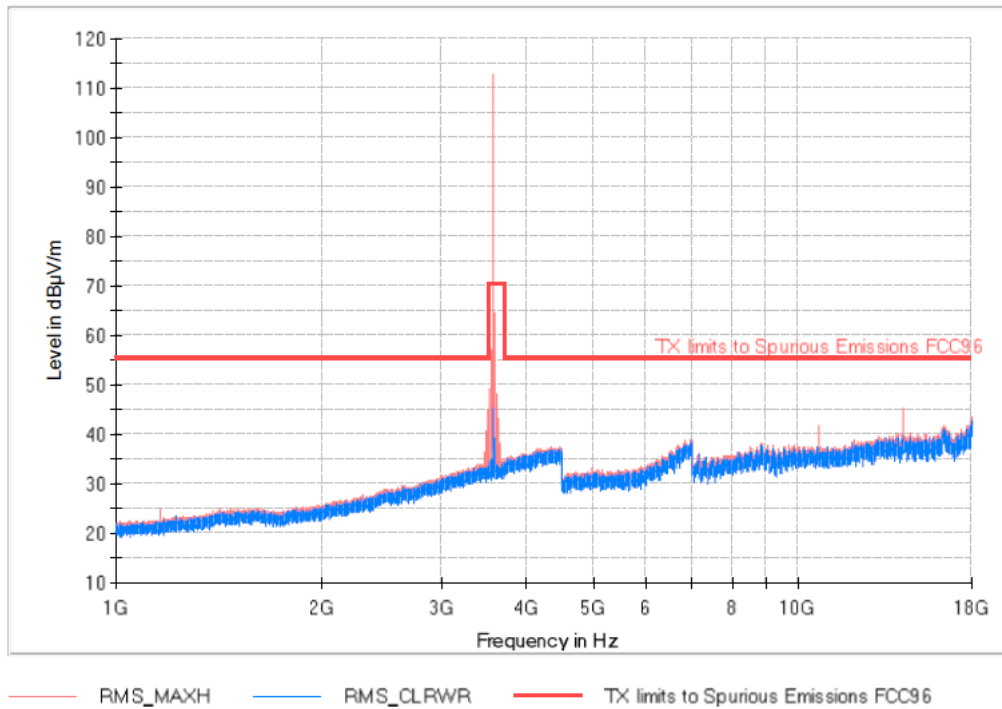
Band 42\_BW5M\_Middle Channel  
FREQUENCY RANGE 30 MHz-1 GHz



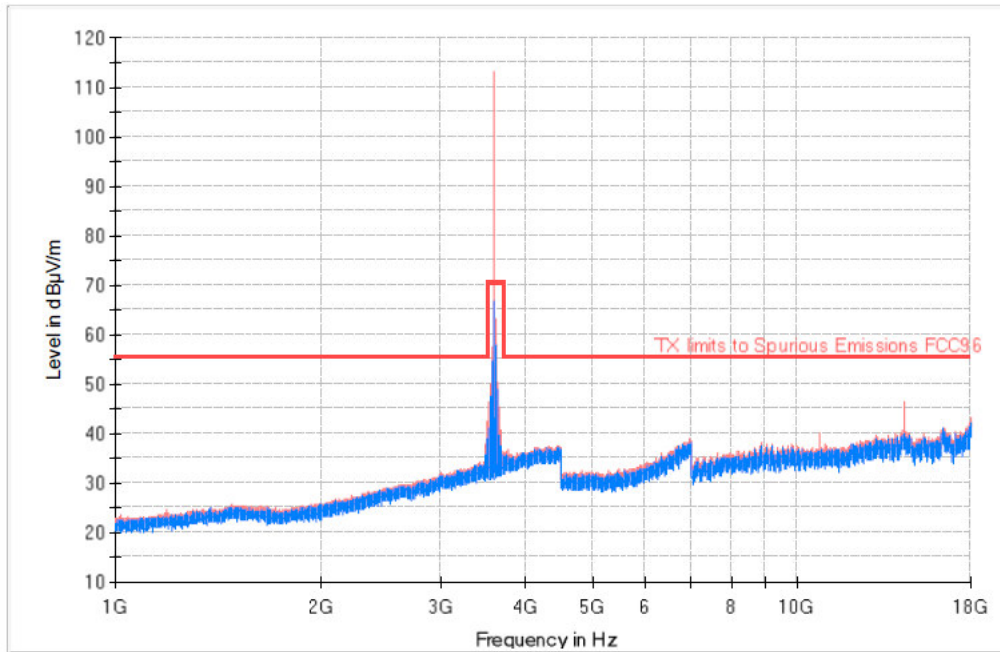
Band 42\_BW5M\_Middle Channel  
FREQUENCY RANGE 1-18 GHz



Band 42\_BW5M\_Middle Channel  
FREQUENCY RANGE 18-40 GHz

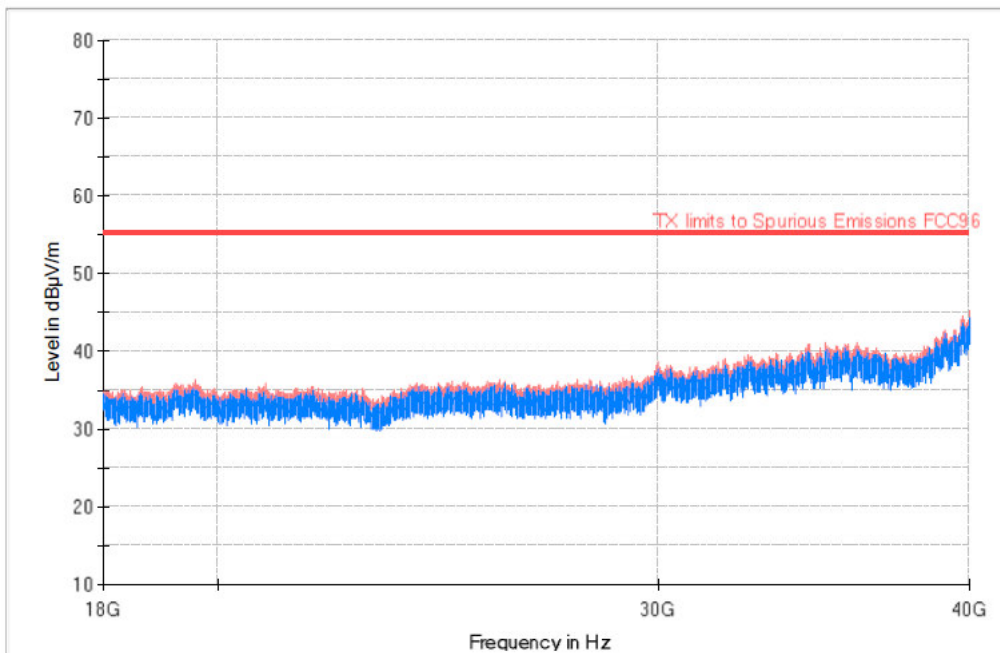


Band 42\_BW5M\_High Channel  
FREQUENCY RANGE 1-18 GHz



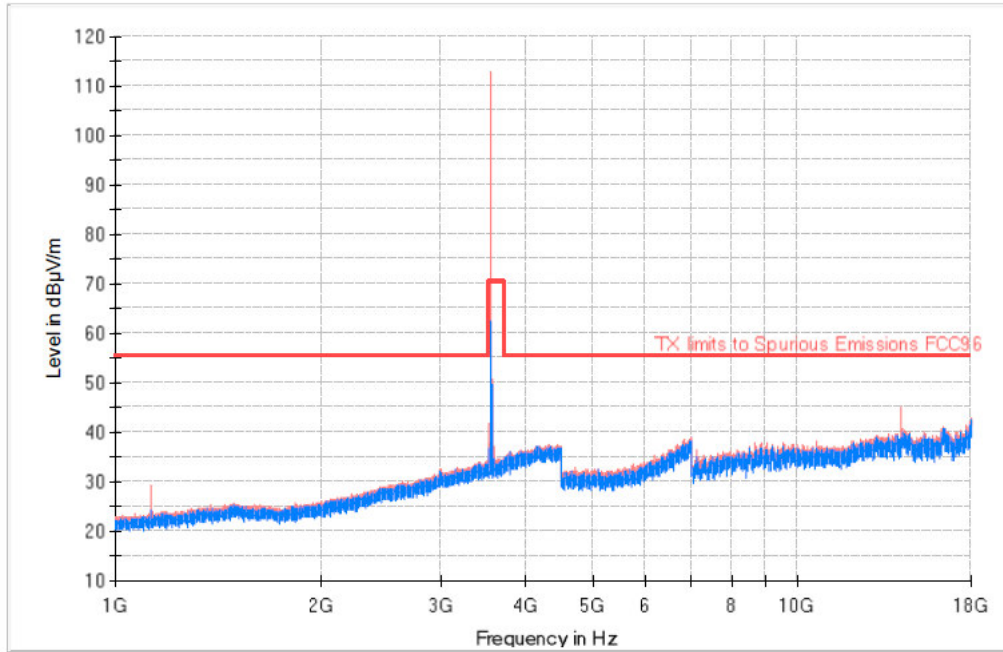
— RMS\_MAXH — RMS\_CLRWR — TX limits to Spurious Emissions FCC96

Band 42\_BW5M\_High Channel  
FREQUENCY RANGE 18-40 GHz



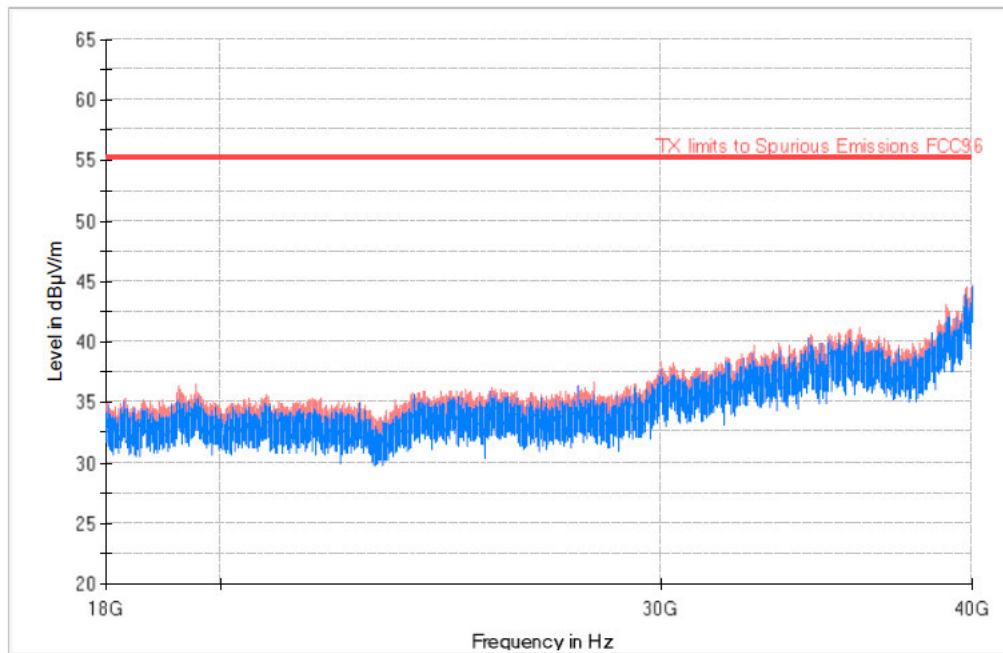
— RMS\_MAXH — RMS\_CLRWR — TX limits to Spurious Emissions FCC96

Band 42\_BW10M\_Low Channel  
FREQUENCY RANGE 1-18 GHz



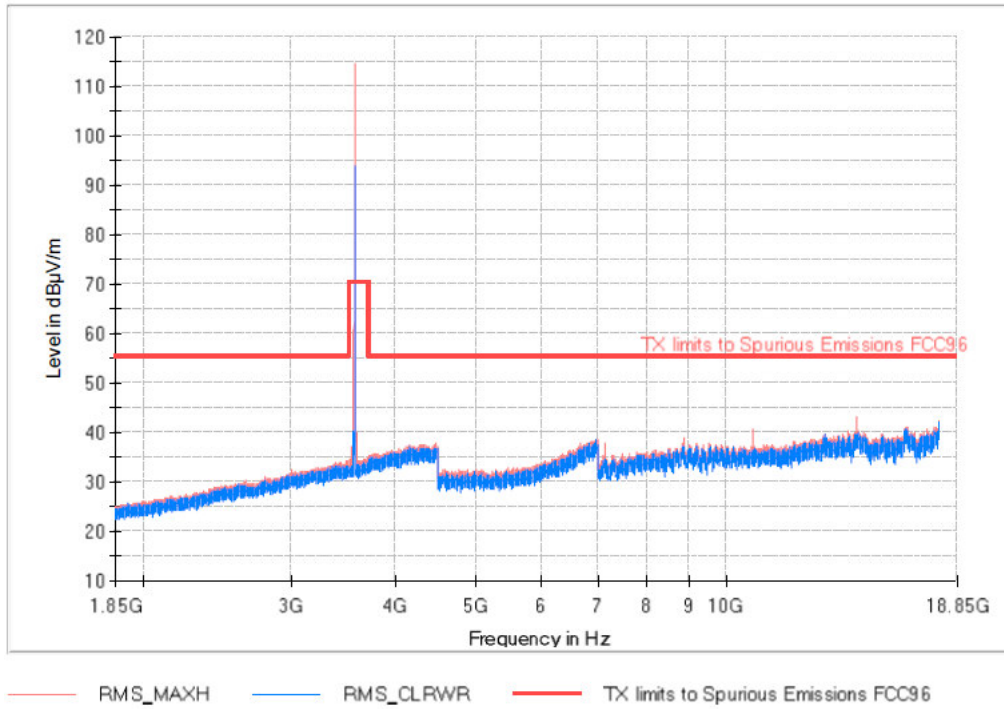
— RMS\_MAXH — RMS\_CLRWR — TX limits to Spurious Emissions FCC96

Band 42\_BW10M\_Low Channel  
FREQUENCY RANGE 18-40 GHz

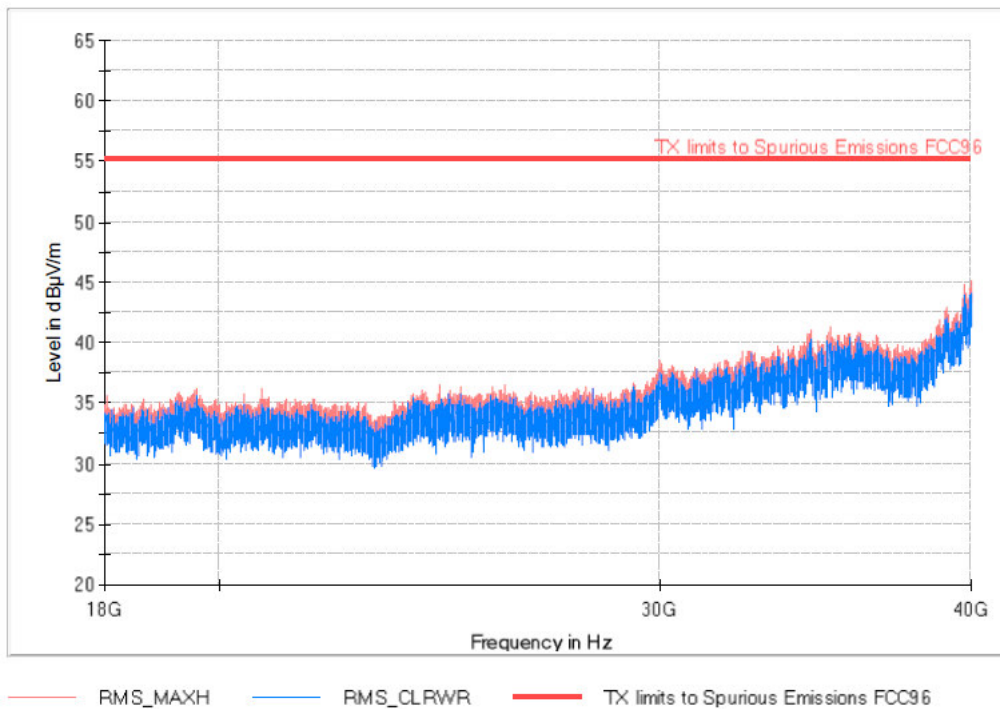


— RMS\_MAXH — RMS\_CLRWR — TX limits to Spurious Emissions FCC96

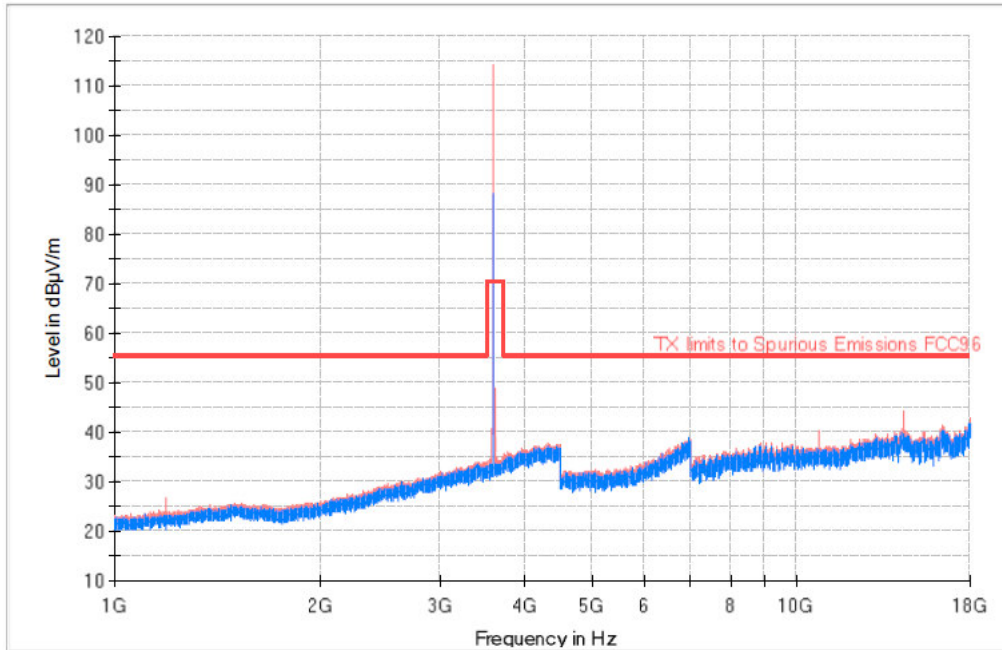
Band 42\_BW10M\_Middle Channel  
FREQUENCY RANGE 1-18 GHz



Band 42\_BW10M\_Middle Channel  
FREQUENCY RANGE 18-40 GHz

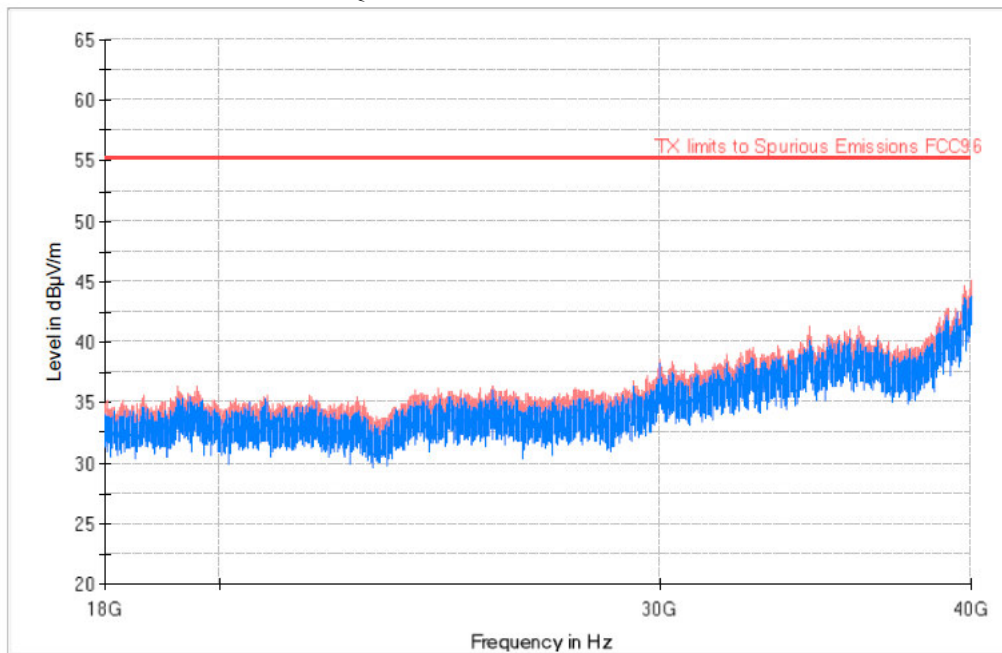


Band 42\_BW10M\_High Channel  
FREQUENCY RANGE 1-18 GHz



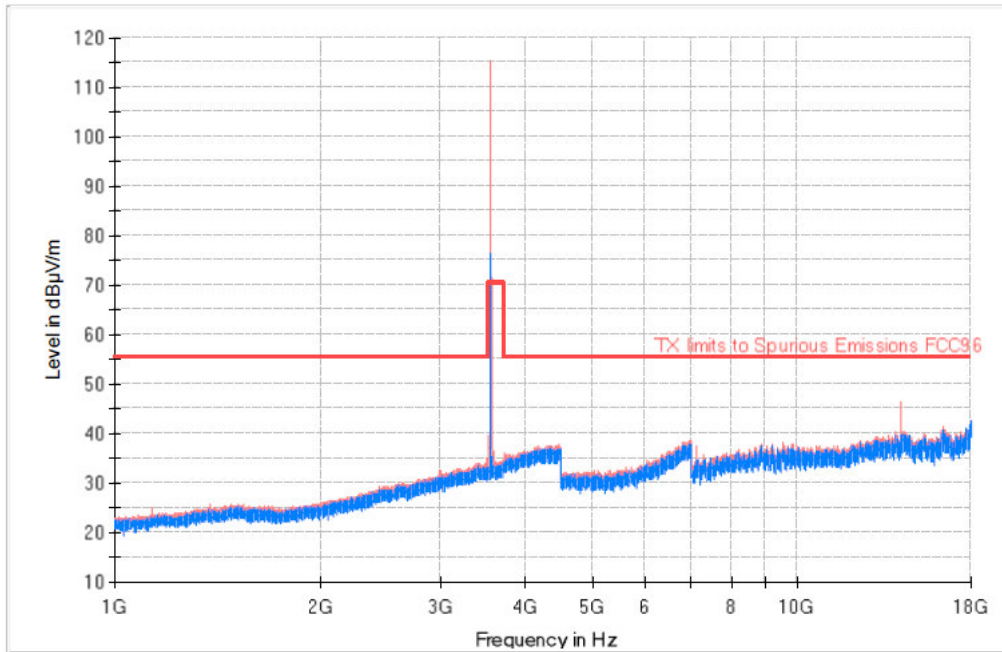
— RMS\_MAXH — RMS\_CLRWR — TX limits to Spurious Emissions FCC96

Band 42\_BW10M\_High Channel  
FREQUENCY RANGE 18-40 GHz



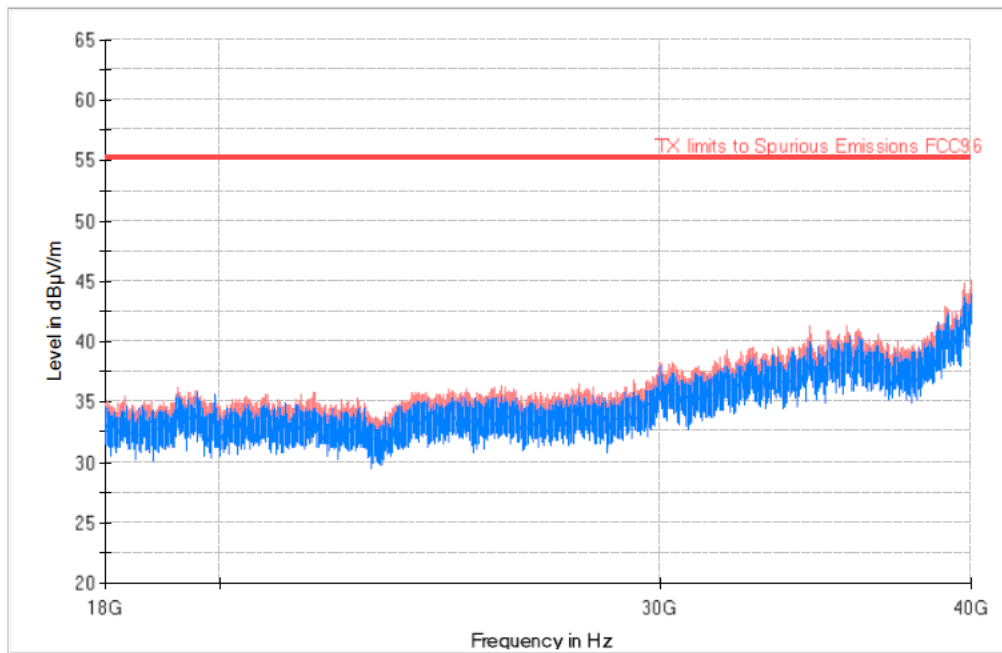
— RMS\_MAXH — RMS\_CLRWR — TX limits to Spurious Emissions FCC96

Band 42\_BW15M\_Low Channel  
FREQUENCY RANGE 1-18 GHz



— RMS\_MAXH — RMS\_CLRWR — TX limits to Spurious Emissions FCC96

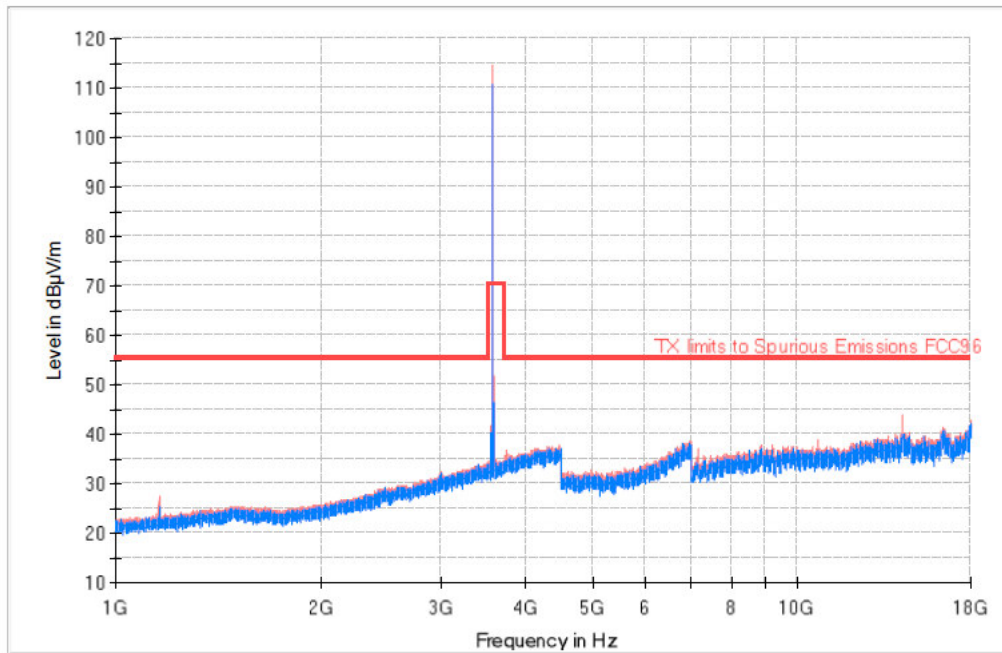
Band 42\_BW15M\_Low Channel  
FREQUENCY RANGE 18-40 GHz



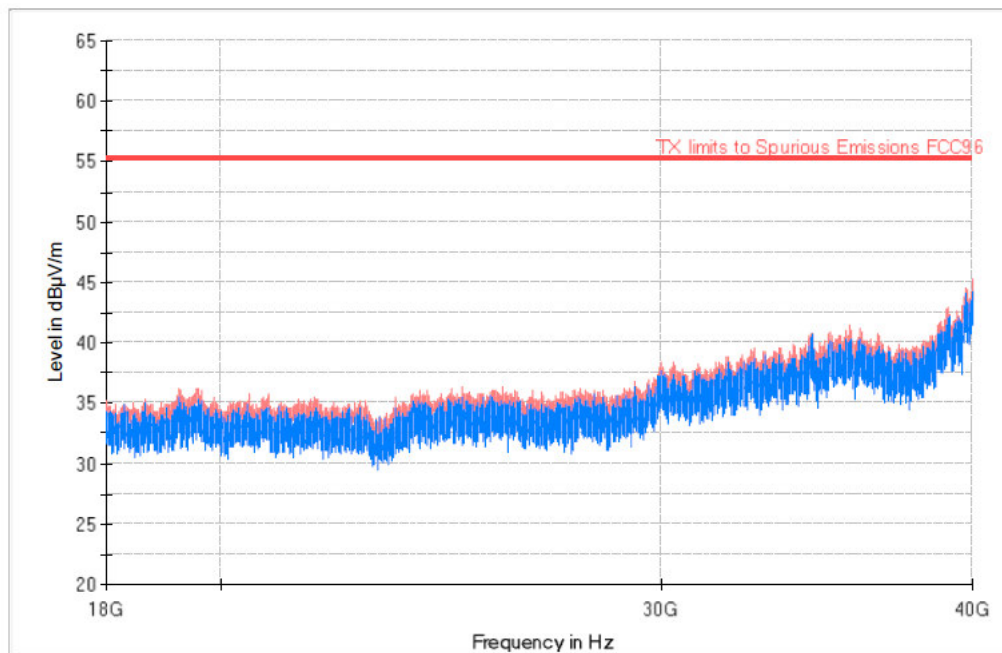
— RMS\_MAXH — RMS\_CLRWR — TX limits to Spurious Emissions FCC96



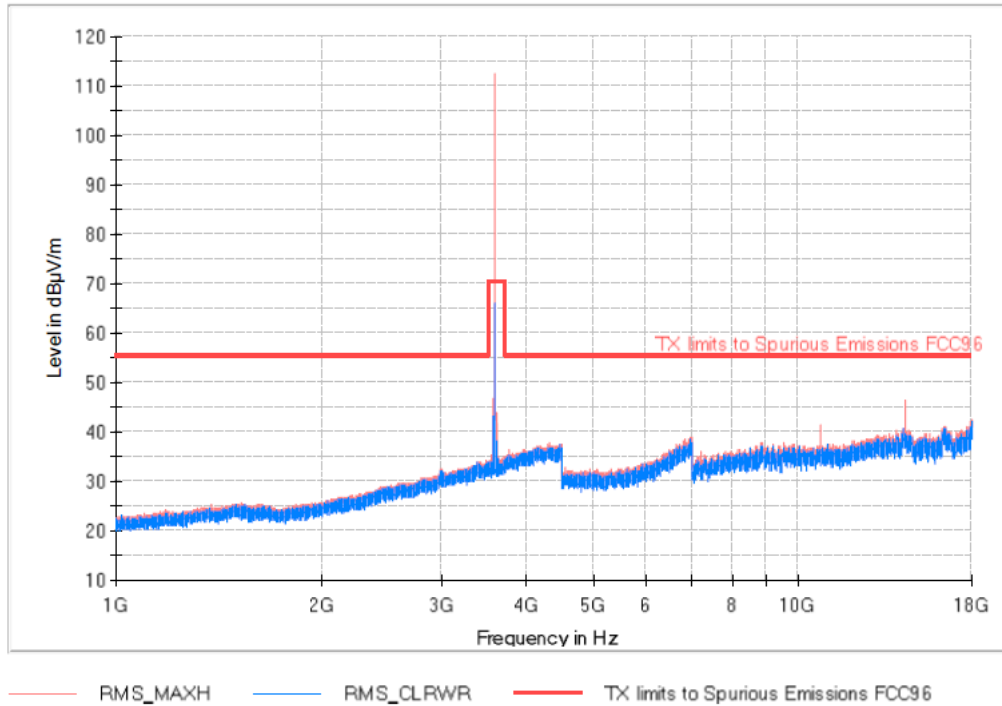
Band 42\_BW15M\_Middle Channel  
FREQUENCY RANGE 1-18 GHz



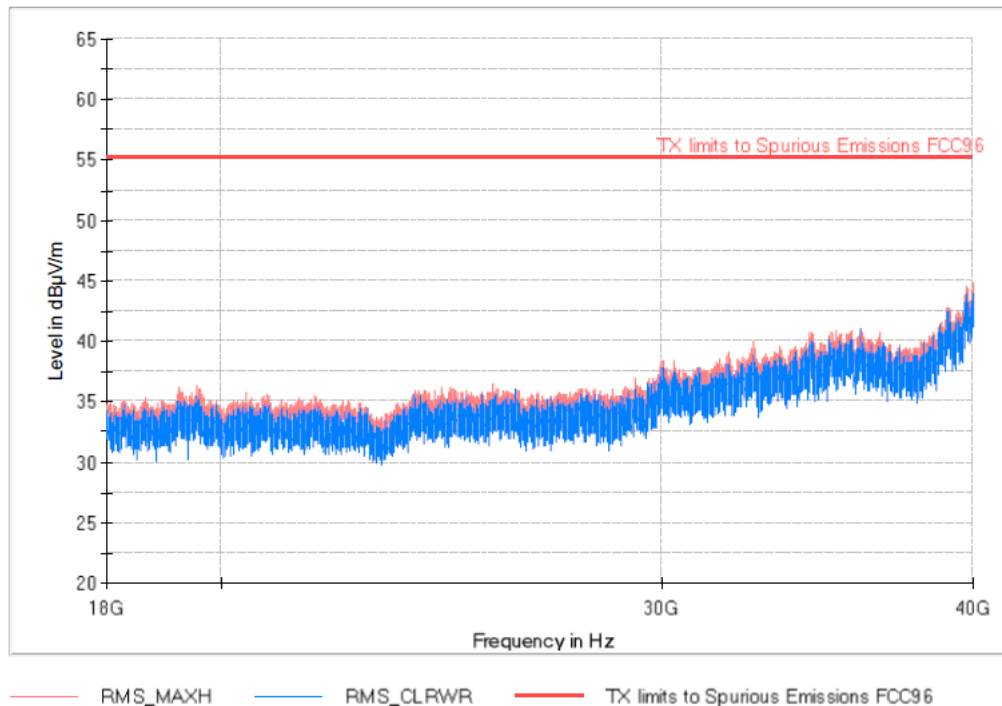
Band 42\_BW15M\_Middle Channel  
FREQUENCY RANGE 18-40 GHz



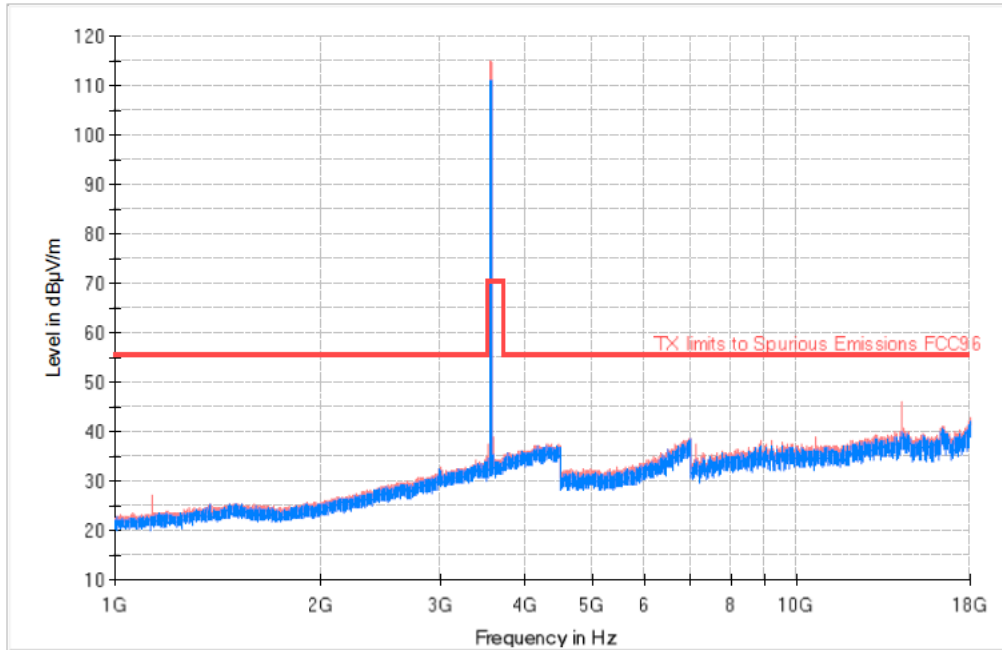
Band 42\_BW15M\_High Channel  
FREQUENCY RANGE 1-18 GHz



Band 42\_BW15M\_High Channel  
FREQUENCY RANGE 18-40 GHz

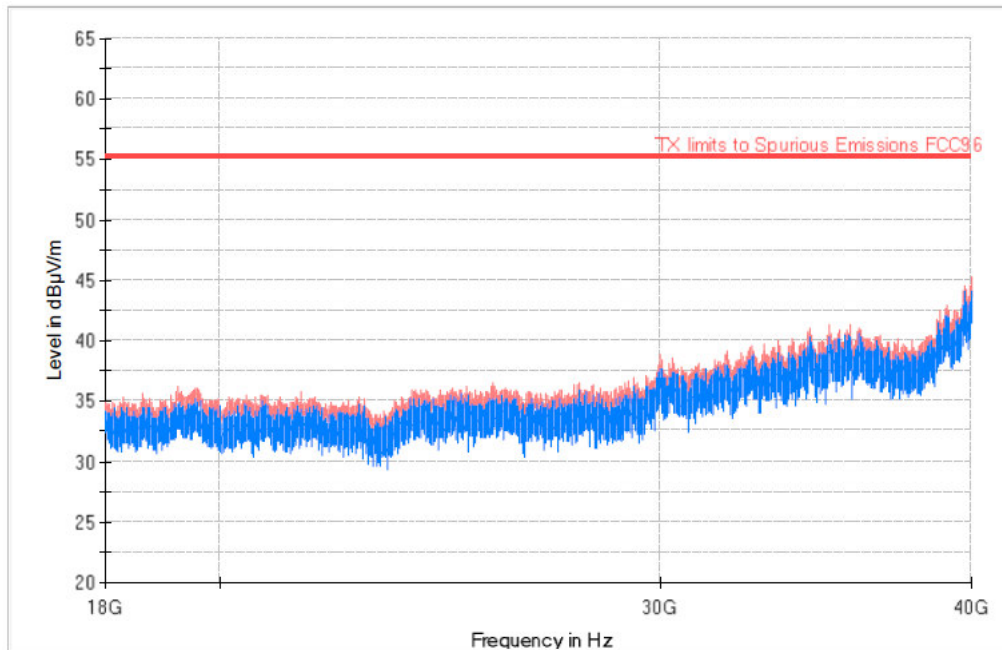


Band 42\_BW20M\_Low Channel  
FREQUENCY RANGE 1-18 GHz



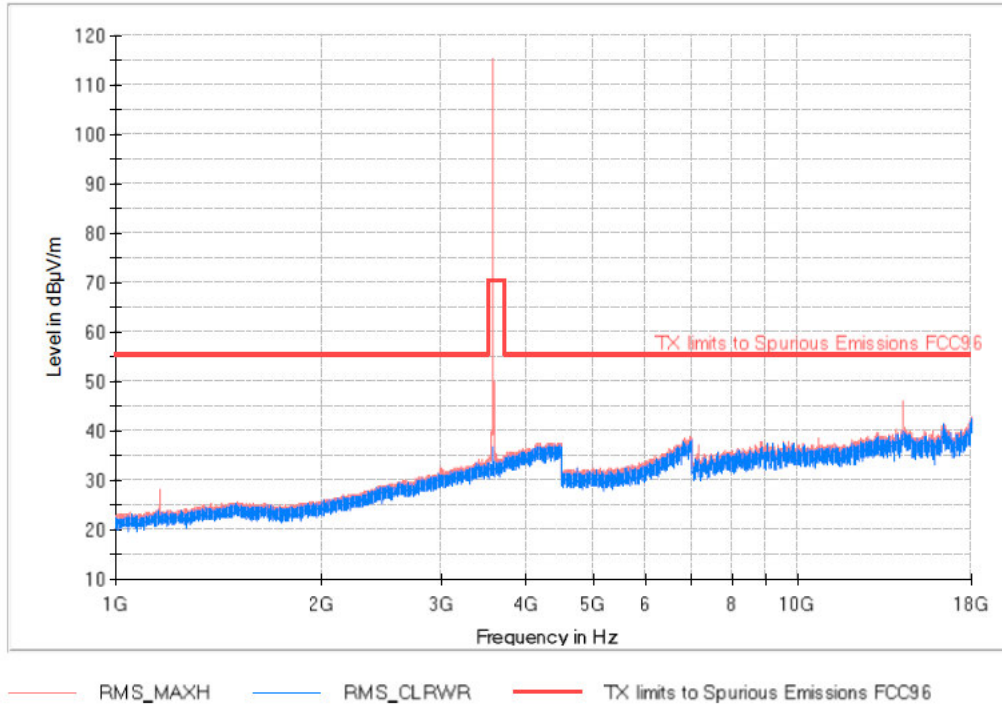
— RMS\_MAXH — RMS\_CLRWR — TX limits to Spurious Emissions FCC96

Band 42\_BW20M\_Low Channel  
FREQUENCY RANGE 18-40 GHz

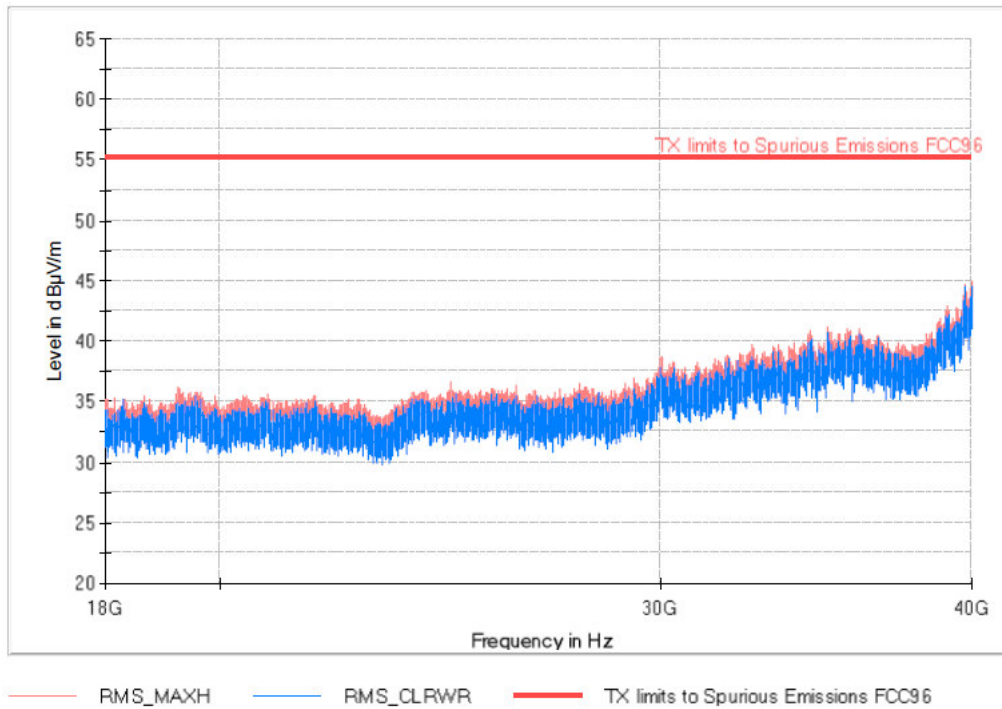


— RMS\_MAXH — RMS\_CLRWR — TX limits to Spurious Emissions FCC96

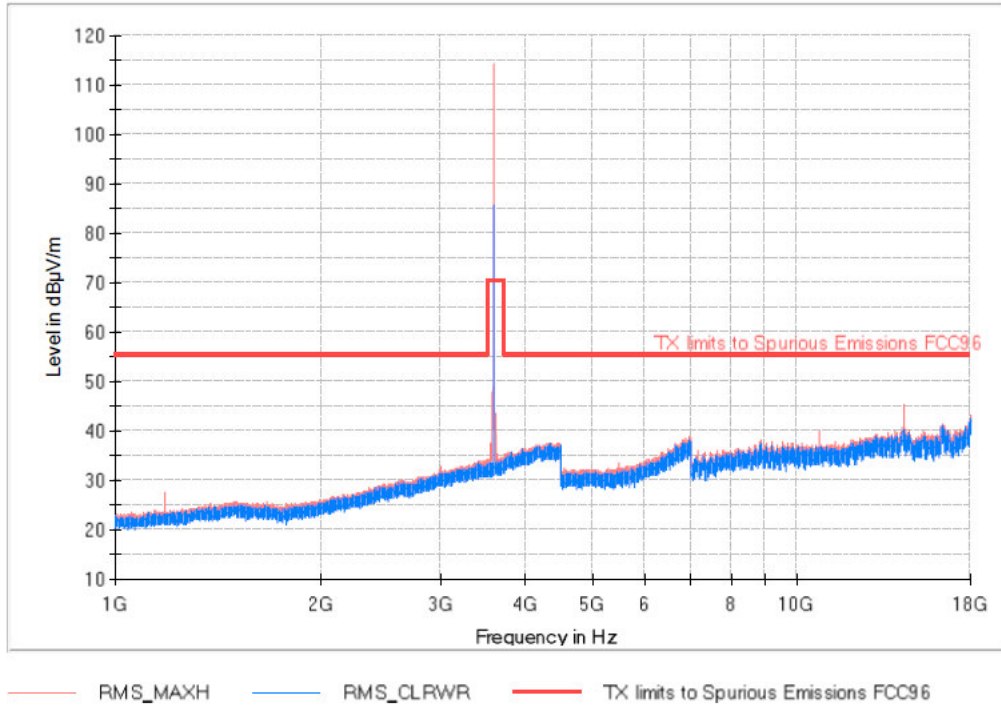
Band 42\_BW20M\_Middle Channel  
FREQUENCY RANGE 1-18 GHz



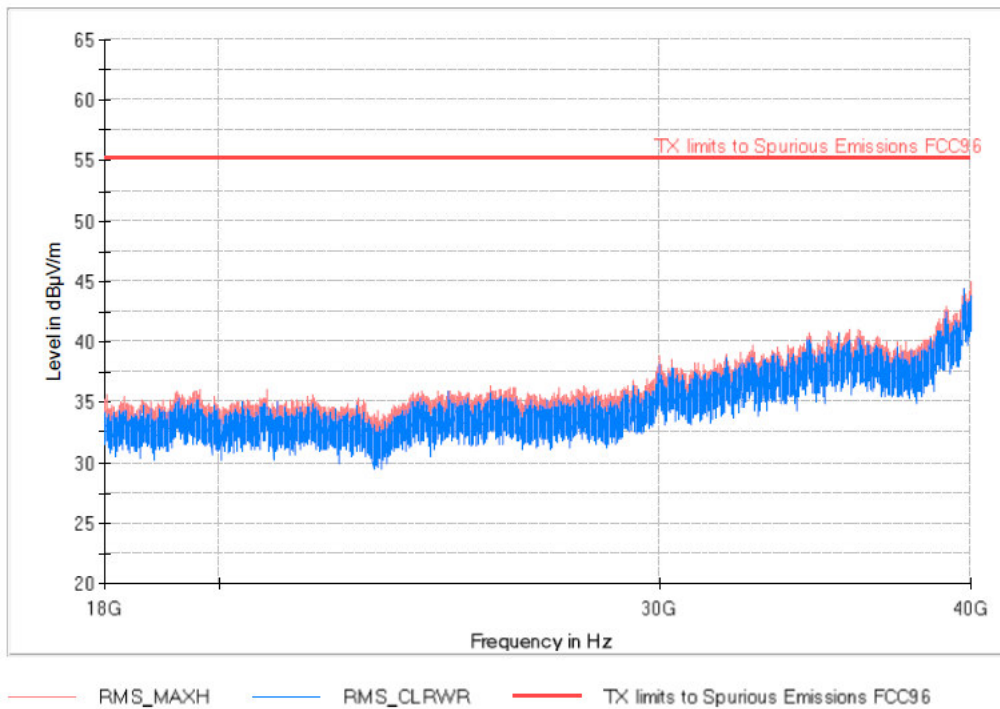
Band 42\_BW20M\_Middle Channel  
FREQUENCY RANGE 18-40 GHz



Band 42\_BW20M\_High Channel  
FREQUENCY RANGE 1-18 GHz



Band 42\_BW20M\_High Channel  
FREQUENCY RANGE 18-40 GHz



**Band 43\_BW5M**

Lowest Channel (3602.5 MHz)

Frequency range 1 GHz – 18GHz

Frequency (MHz)	RMS_MAXH (dB $\mu$ V/m)	Pol	Margin - RMS (dB)	Limit - RMS (dB $\mu$ V/m)	Comment
3602.600000	113.6	V	---	---	Fundamental
14409.964286	42.7	V	12.5	55.2	

Frequency range 18 GHz – 40 GHz

Frequency (MHz)	RMS_MAXH (dB $\mu$ V/m)	Pol	Margin - RMS (dB)	Limit - RMS (dB $\mu$ V/m)
36081.250000	41.1	H	14.1	55.2

Middle Channel (3650 MHz)

Frequency range 30 MHz – 1000 MHz

Frequency (MHz)	RMS_MAXH (dB $\mu$ V/m)	Pol	Margin - RMS (dB)	Limit - RMS (dB $\mu$ V/m)
811.529000	39.1	V	16.1	55.2
948.881000	40.5	V	14.7	55.2

Frequency range 1 GHz – 18 GHz

Frequency (MHz)	RMS_MAXH (dB $\mu$ V/m)	Pol	Margin - RMS (dB)	Limit - RMS (dB $\mu$ V/m)
3650.025000	112.9	V	---	---
7299.803572	40.8	V	14.4	55.2
10950.10714	42.7	V	12.5	55.2
14599.92857	41.9	V	13.3	55.2

Frequency range 18 GHz – 40 GHz

Frequency (MHz)	RMS_MAXH (dB $\mu$ V/m)	Pol	Margin - RMS (dB)	Limit - RMS (dB $\mu$ V/m)
36499.250000	39.9	V	15.3	55.2

Highest Channel (3697.5 MHz)

Frequency range 1 GHz – 18 GHz

Frequency (MHz)	RMS_MAXH (dB $\mu$ V/m)	Pol	Margin - RMS (dB)	Limit - RMS (dB $\mu$ V/m)	Comment
3697.275000	112.9	V	---	---	Fundamental
3719.850000	52.0	V	18.2	70.2	
3720.200000	50.8	V	4.4	55.2	
11092.339286	41.4	V	13.8	55.2	

Frequency range 18 GHz – 40 GHz

Frequency (MHz)	RMS_MAXH (dB $\mu$ V/m)	Pol	Margin - RMS (dB)	Limit - RMS (dB $\mu$ V/m)
32655.437500	39.8	H	15.4	55.2

**Band 43\_BW10M**

Lowest Channel (3605 MHz)

Frequency range 1 GHz – 18GHz

Frequency (MHz)	RMS_MAXH (dB $\mu$ V/m)	Pol	Margin - RMS (dB)	Limit - RMS (dB $\mu$ V/m)	Comment
3604.875000	113.6	V	---	---	Fundamental
10814.625000	42.2	V	13.0	55.2	
14419.607143	43.9	V	11.3	55.2	

Frequency range 18 GHz – 40 GHz

Frequency (MHz)	RMS_MAXH (dB $\mu$ V/m)	Pol	Margin - RMS (dB)	Limit - RMS (dB $\mu$ V/m)
36065.437500	40.9	H	14.3	55.2

Middle Channel (3650 MHz)

Frequency range 1 GHz – 18 GHz

Frequency (MHz)	RMS_MAXH (dB $\mu$ V/m)	Pol	Margin - RMS (dB)	Limit - RMS (dB $\mu$ V/m)	Comment
3650.025000	113.1	V	37.3	70.2	Fundamental
7299.803572	38.1	V	17.1	55.2	
10949.625000	41.6	V	13.6	55.2	
14599.446429	43.1	V	12.1	55.2	

Frequency range 18 GHz – 40 GHz

Frequency (MHz)	RMS_MAXH (dB $\mu$ V/m)	Pol	Margin - RMS (dB)	Limit - RMS (dB $\mu$ V/m)
36066.125000	41.3	H	13.9	55.2

Highest Channel (3695 MHz)

Frequency range 1 GHz – 18 GHz

Frequency (MHz)	RMS_MAXH (dB $\mu$ V/m)	Pol	Margin - RMS (dB)	Limit - RMS (dB $\mu$ V/m)	Comment
3694.825000	112.5	V	---	---	Fundamental
3721.250000	38.1	V	17.1	55.2	
11084.625000	41.0	V	14.2	55.2	

Frequency range 18 GHz – 40 GHz

Frequency (MHz)	RMS_MAXH (dB $\mu$ V/m)	Pol	Margin - RMS (dB)	Limit - RMS (dB $\mu$ V/m)
36985.312500	39.7	V	15.5	55.2

**Band 43\_BW15M**

Lowest Channel (3607.5 MHz)

Frequency range 1 GHz – 18GHz

Frequency (MHz)	RMS_MAXH (dB $\mu$ V/m)	Pol	Margin - RMS (dB)	Limit - RMS (dB $\mu$ V/m)	Comment
3607.325000	114.4	V	---	---	Fundamental
10822.339286	41.1	V	14.1	55.2	
14430.214286	42.5	V	12.7	55.2	

Frequency range 18 GHz – 40 GHz

Frequency (MHz)	RMS_MAXH (dB $\mu$ V/m)	Pol	Margin - RMS (dB)	Limit - RMS (dB $\mu$ V/m)
18036.437500	38.6	V	16.6	55.2

Middle Channel (3650 MHz)

Frequency range 1 GHz – 18 GHz

Frequency (MHz)	RMS_MAXH (dB $\mu$ V/m)	Pol	Margin - RMS (dB)	Limit - RMS (dB $\mu$ V/m)	Comment
3649.850000	112.8	V	---	---	Fundamental
7299.803572	37.8	V	17.4	55.2	
14599.928572	42.7	V	12.5	55.2	

Frequency range 18 GHz – 40 GHz

Frequency (MHz)	RMS_MAXH (dB $\mu$ V/m)	Pol	Margin - RMS (dB)	Limit - RMS (dB $\mu$ V/m)
18248.875000	37.2	V	18.0	55.2



Highest Channel (3692.5 MHz)

Frequency range 1 GHz – 18 GHz

Frequency (MHz)	RMS_MAXH (dB $\mu$ V/m)	Pol	Margin - RMS (dB)	Limit - RMS (dB $\mu$ V/m)	Comment
3692.200000	112.7	H	---	---	Fundamental
3723.000000	36.4	V	18.8	55.2	
11077.875000	40.0	V	15.2	55.2	

Frequency range 18 GHz – 40 GHz

Frequency (MHz)	RMS_MAXH (dB $\mu$ V/m)	Pol	Margin - RMS (dB)	Limit - RMS (dB $\mu$ V/m)
37002.500000	40.1	V	15.1	55.2

**Band 43\_BW20M**

Lowest Channel (3610 MHz)

Frequency range 1 GHz – 18GHz

Frequency (MHz)	RMS_MAXH (dB $\mu$ V/m)	Pol	Margin - RMS (dB)	Limit - RMS (dB $\mu$ V/m)	Comment
3610.125000	112.3	V	---	---	Fundamental
10829.571429	42.8	V	12.4	55.2	
14439.857143	43.0	V	12.2	55.2	

Frequency range 18 GHz – 40 GHz

Frequency (MHz)	RMS_MAXH (dB $\mu$ V/m)	Pol	Margin - RMS (dB)	Limit - RMS (dB $\mu$ V/m)
18048.812500	37.8	V	17.4	55.2

Middle Channel (3650 MHz)

Frequency range 1 GHz – 18 GHz

Frequency (MHz)	RMS_MAXH (dB $\mu$ V/m)	Pol	Margin - RMS (dB)	Limit - RMS (dB $\mu$ V/m)	Comment
3649.850000	112.5	V	---	---	Fundamental
7299.321429	38.1	V	17.1	55.2	
10949.625000	41.6	V	13.6	55.2	
14599.446429	42.2	H	13.0	55.2	

Frequency range 18 GHz – 40 GHz

Frequency (MHz)	RMS_MAXH (dB $\mu$ V/m)	Pol	Margin - RMS (dB)	Limit - RMS (dB $\mu$ V/m)
18249.562500	37.6	V	17.6	55.2

Highest Channel (3690 MHz)

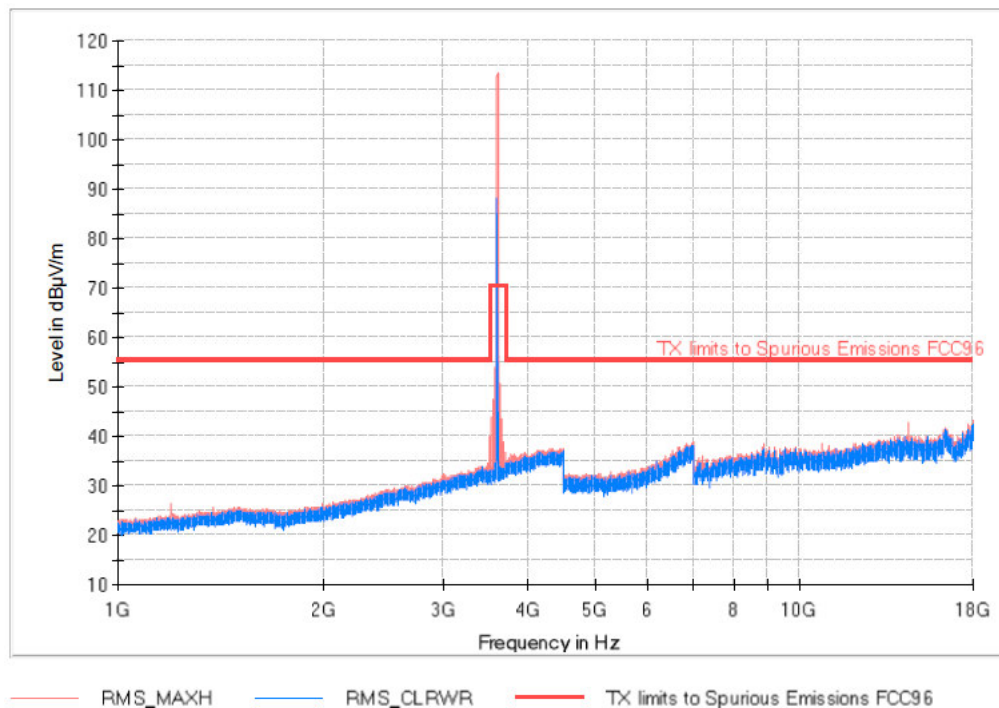
Frequency range 1 GHz – 18 GHz

Frequency (MHz)	RMS_MAXH (dBµV/m)	Pol	Margin - RMS (dB)	Limit - RMS (dBµV/m)	Comment
3689.925000	112.5	V	---	---	Fundamental
11069.678572	42.0	V	13.2	55.2	
14760.000000	41.8	V	13.4	55.2	

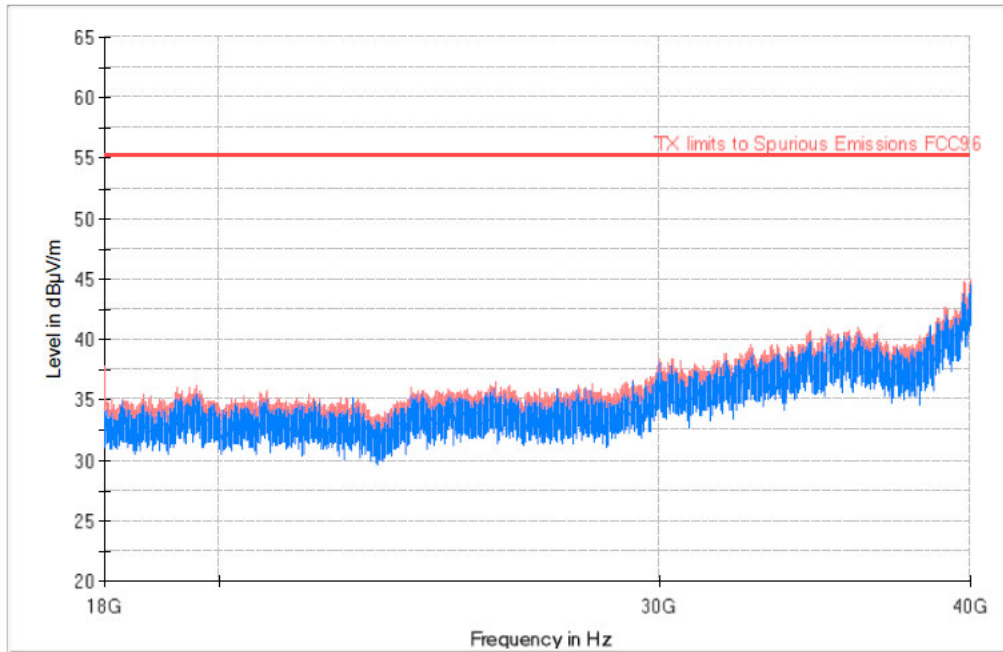
Frequency range 18 GHz – 40 GHz

Frequency (MHz)	RMS_MAXH (dBµV/m)	Pol	Margin - RMS (dB)	Limit - RMS (dBµV/m)
36774.250000	40.3	V	14.9	55.2

Band 43\_BW5M\_Low Channel  
FREQUENCY RANGE 1-18 GHz

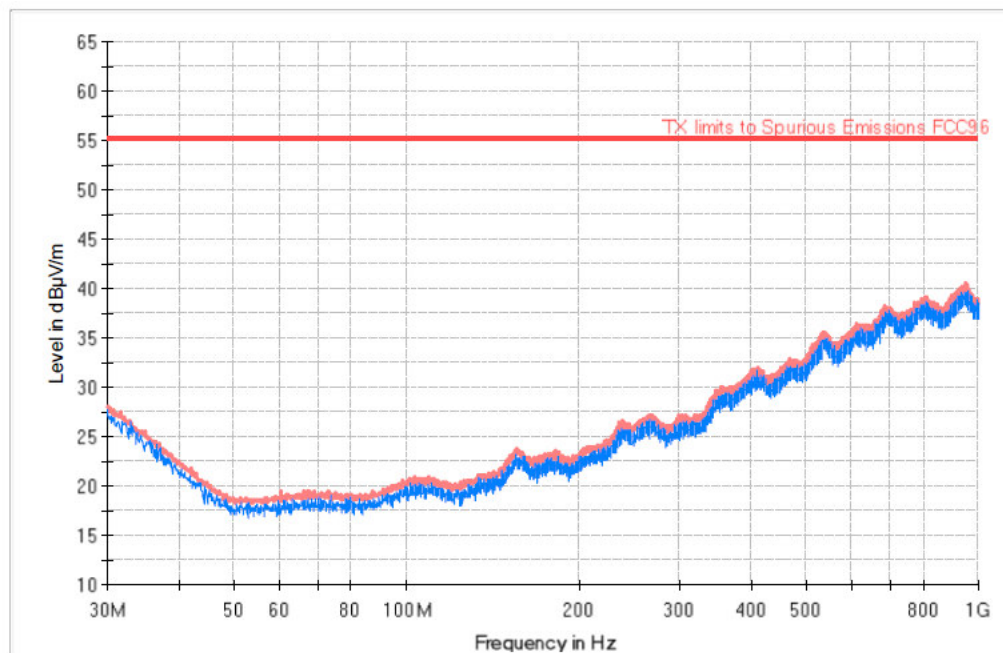


Band 43\_BW5M\_Low Channel  
FREQUENCY RANGE 18-40 GHz



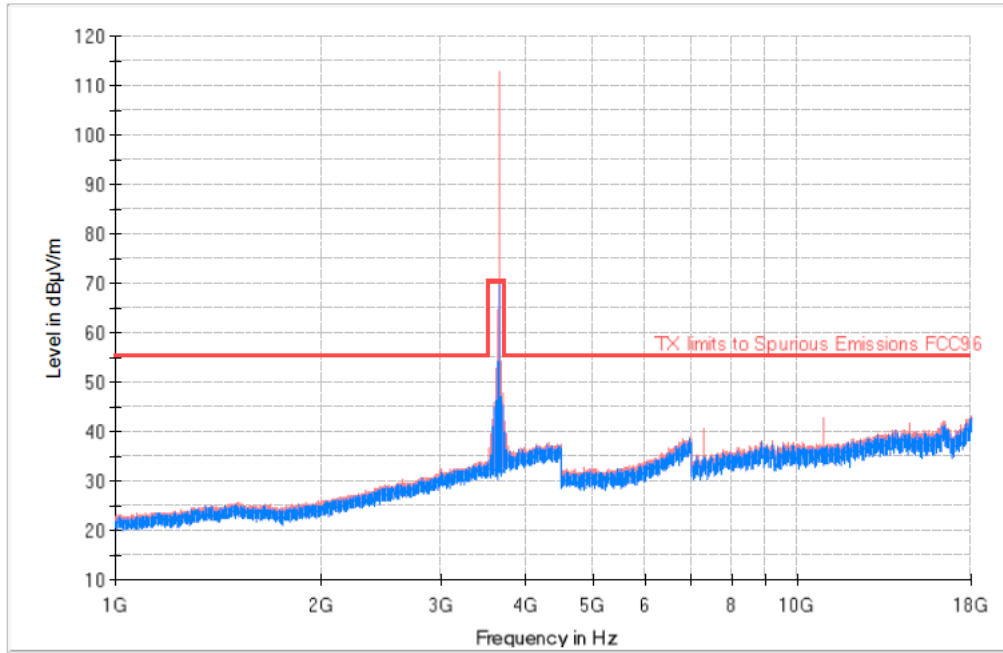
— RMS\_MAXH    — RMS\_CLRWR    — TX limits to Spurious Emissions FCC96

Band 43\_BW5M\_Middle Channel  
FREQUENCY RANGE 30 MHz-1 GHz



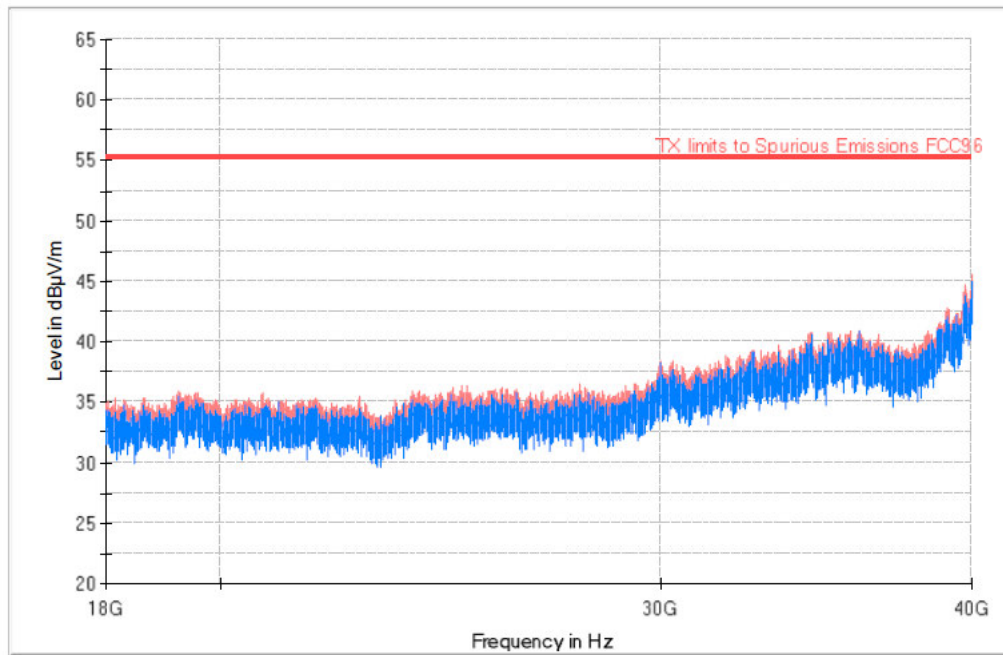
— RMS\_MAXH    — RMS\_CLRWR    — TX limits to Spurious Emissions FCC96

Band 43\_BW5M\_Middle Channel  
FREQUENCY RANGE 1-18 GHz



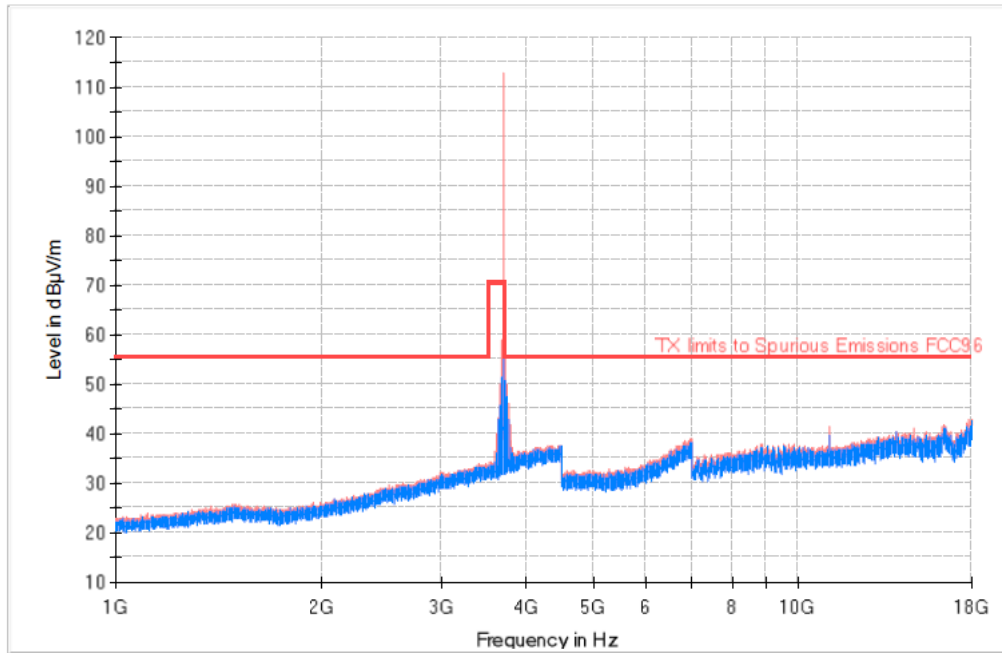
— RMS\_MAXH — RMS\_CLRWR — TX limits to Spurious Emissions FCC96

Band 43\_BW5M\_Middle Channel  
FREQUENCY RANGE 18-40 GHz



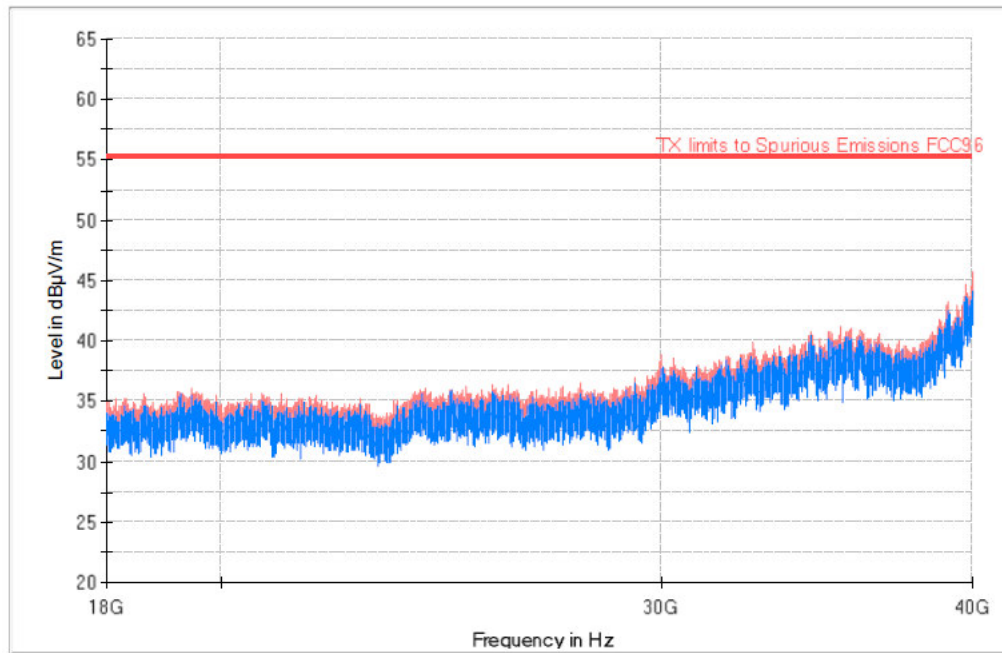
— RMS\_MAXH — RMS\_CLRWR — TX limits to Spurious Emissions FCC96

Band 43\_BW5M\_High Channel  
FREQUENCY RANGE 1-18 GHz



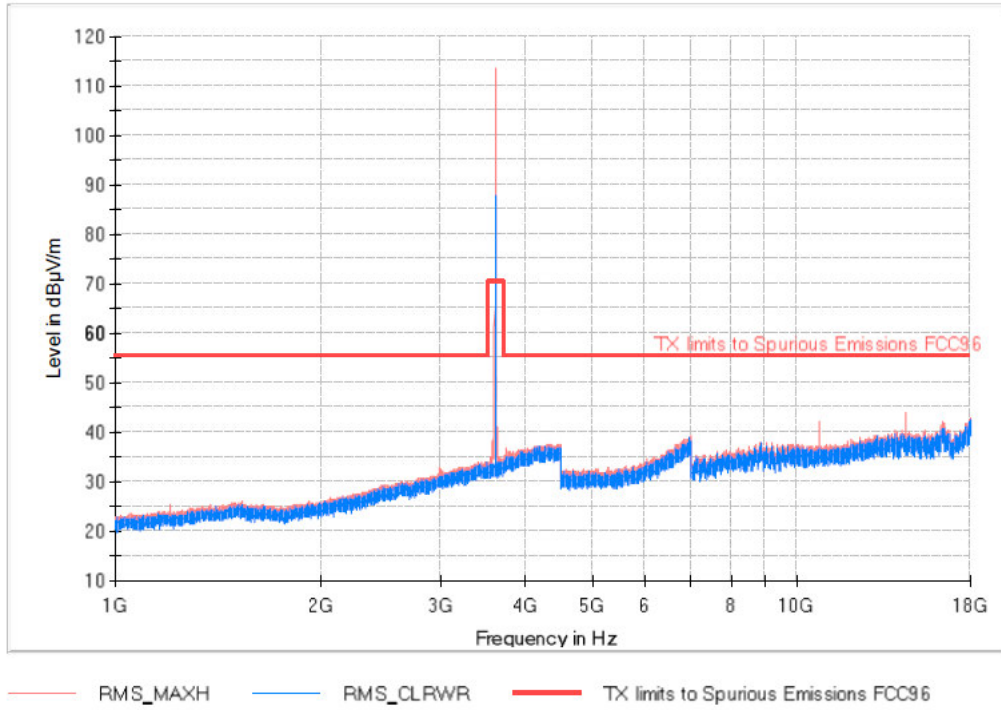
— RMS\_MAXH — RMS\_CLRWR — TX limits to Spurious Emissions FCC96

Band 43\_BW5M\_High Channel  
FREQUENCY RANGE 18-40 GHz

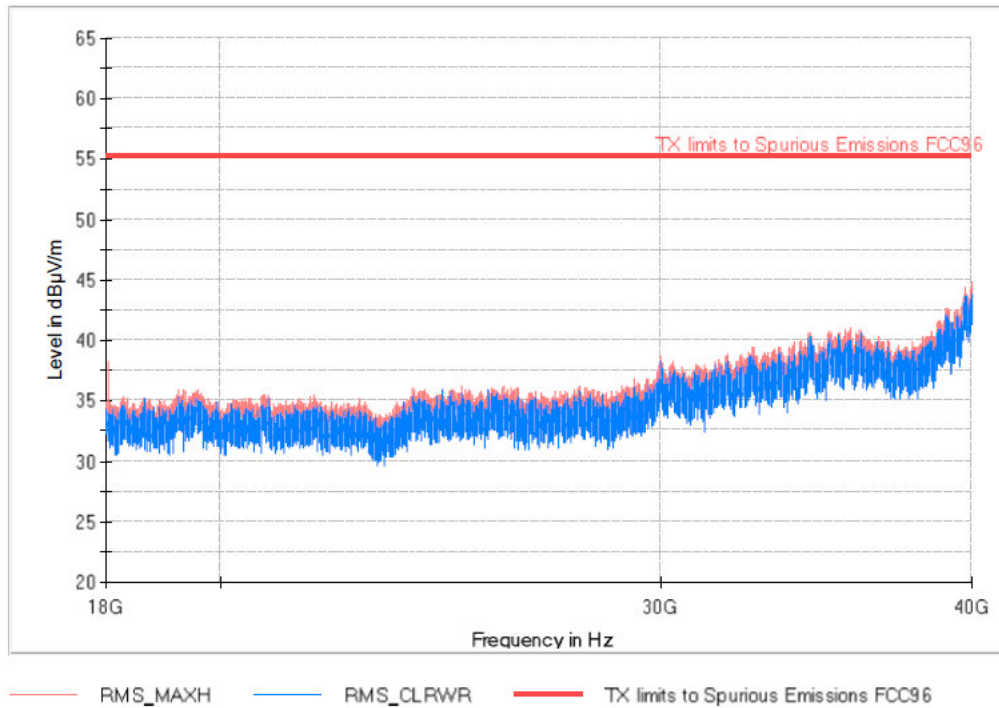


— RMS\_MAXH — RMS\_CLRWR — TX limits to Spurious Emissions FCC96

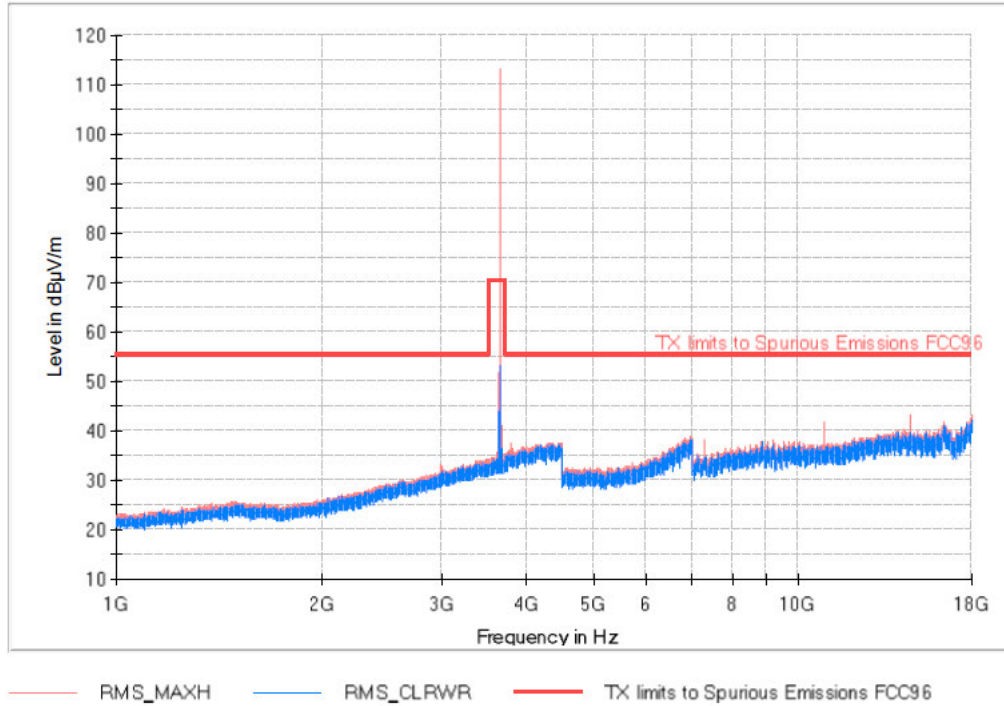
### Band 43\_BW10M\_Low Channel FREQUENCY RANGE 1-18 GHz



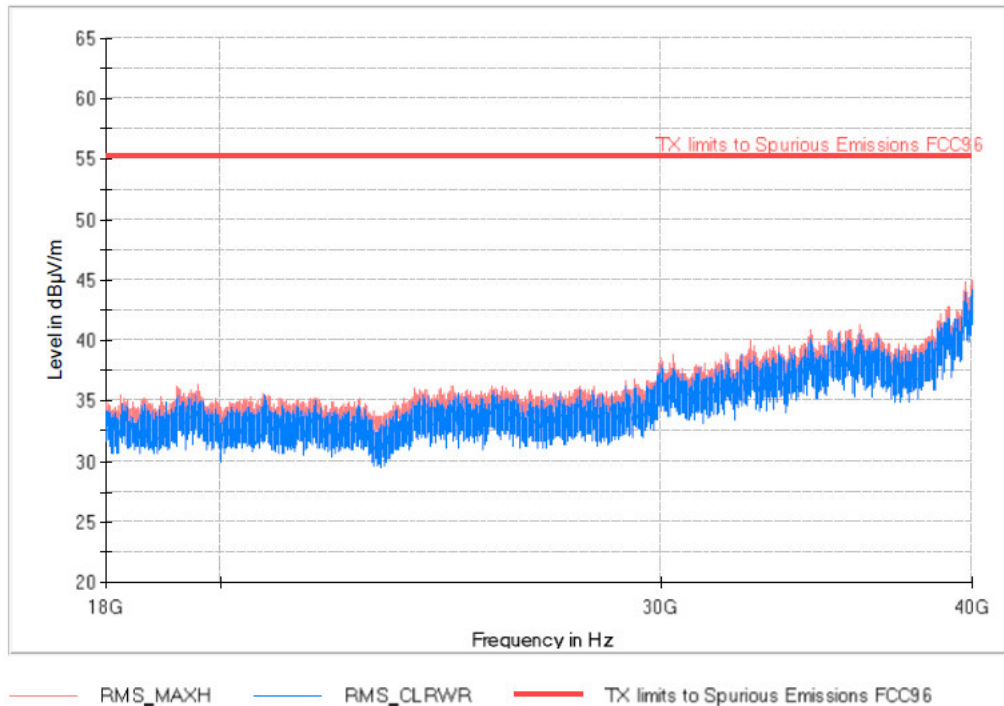
### Band 43\_BW10M\_Low Channel FREQUENCY RANGE 18-40 GHz



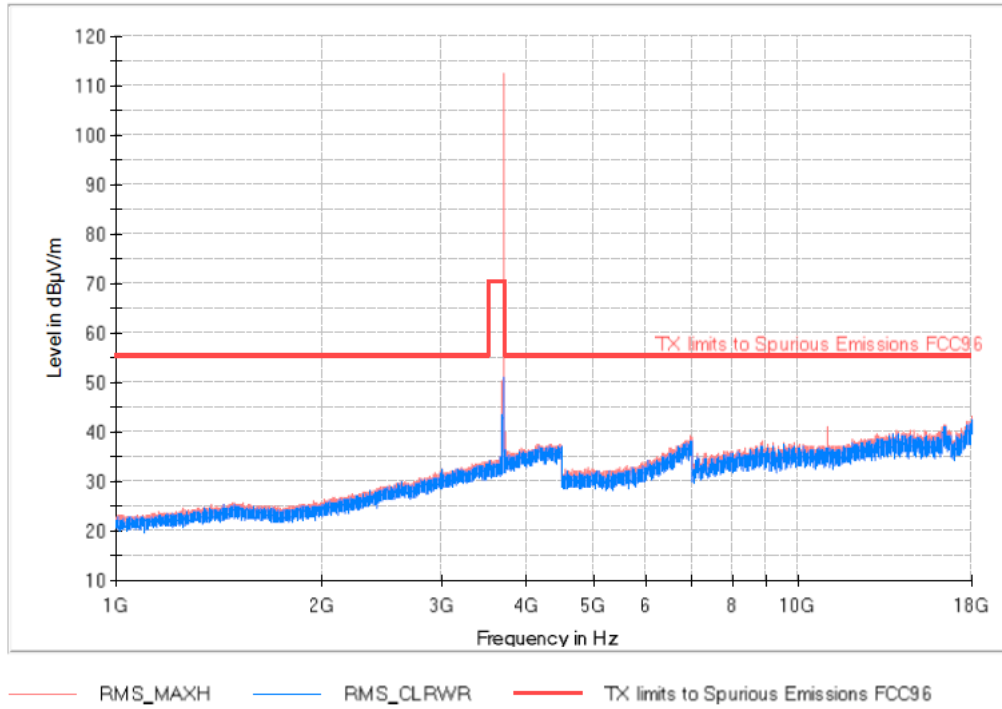
Band 43\_BW10M\_Middle Channel  
FREQUENCY RANGE 1-18 GHz



Band 43\_BW10M\_Middle Channel  
FREQUENCY RANGE 18-40 GHz



Band 43\_BW10M\_High Channel  
FREQUENCY RANGE 1-18 GHz



Band 43\_BW10M\_High Channel  
FREQUENCY RANGE 18-40 GHz

