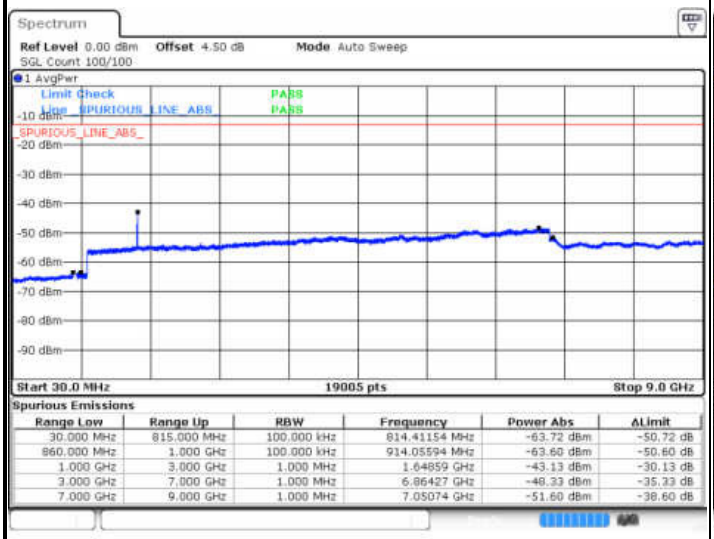
LTE Band 5 / 1.4MHz

Lowest Channel / QPSK

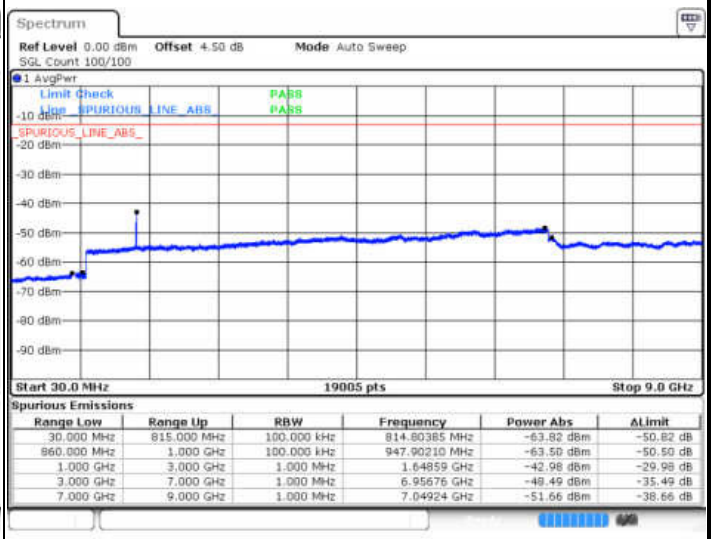


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	814.41154 MHz	-63.72 dBm	-50.72 dB
860.000 MHz	1.000 GHz	100.000 kHz	914.05594 MHz	-63.60 dBm	-50.60 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.64859 GHz	-43.13 dBm	-30.13 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.86427 GHz	-48.33 dBm	-35.33 dB
7.000 GHz	9.000 GHz	1.000 MHz	7.05074 GHz	-51.60 dBm	-38.60 dB

Date: 17.JAN.2018 15:46:05

Lowest Channel / 16QAM

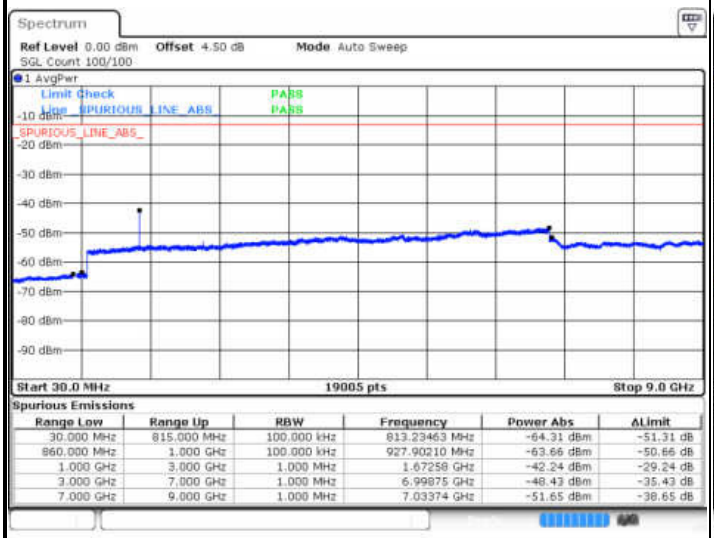


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	814.80385 MHz	-63.82 dBm	-50.82 dB
860.000 MHz	1.000 GHz	100.000 kHz	947.90210 MHz	-63.50 dBm	-50.50 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.64859 GHz	-42.98 dBm	-29.98 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.95676 GHz	-48.49 dBm	-35.49 dB
7.000 GHz	9.000 GHz	1.000 MHz	7.04924 GHz	-51.66 dBm	-38.66 dB

Date: 17.JAN.2018 15:47:00

Middle Channel / QPSK

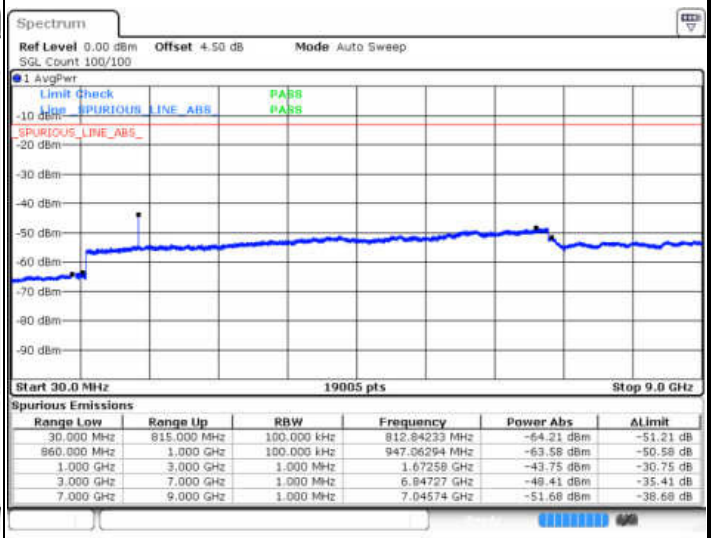


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	813.23463 MHz	-64.31 dBm	-51.31 dB
860.000 MHz	1.000 GHz	100.000 kHz	927.90210 MHz	-63.66 dBm	-50.66 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.67258 GHz	-42.24 dBm	-29.24 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.99875 GHz	-48.43 dBm	-35.43 dB
7.000 GHz	9.000 GHz	1.000 MHz	7.03374 GHz	-51.65 dBm	-38.65 dB

Date: 17.JAN.2018 15:48:34

Middle Channel / 16QAM



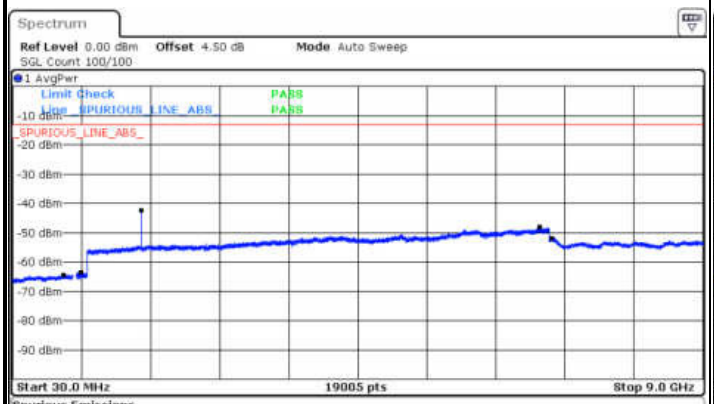
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	812.84233 MHz	-64.21 dBm	-51.21 dB
860.000 MHz	1.000 GHz	100.000 kHz	947.06294 MHz	-63.58 dBm	-50.58 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.67258 GHz	-43.75 dBm	-30.75 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.84727 GHz	-48.41 dBm	-35.41 dB
7.000 GHz	9.000 GHz	1.000 MHz	7.04574 GHz	-51.68 dBm	-38.68 dB

Date: 17.JAN.2018 15:49:29

LTE Band 5 / 1.4MHz

Highest Channel / QPSK

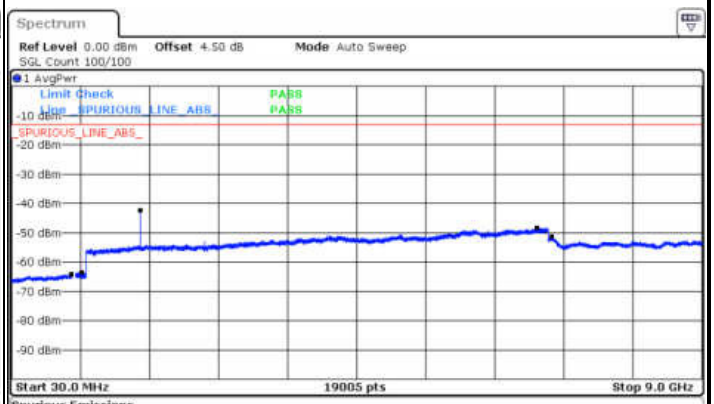


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	685.34358 MHz	-64.34 dBm	-51.34 dB
860.000 MHz	1.000 GHz	100.000 kHz	914.19580 MHz	-63.53 dBm	-50.53 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.69608 GHz	-42.50 dBm	-29.50 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.88176 GHz	-48.04 dBm	-35.04 dB
7.000 GHz	9.000 GHz	1.000 MHz	7.03224 GHz	-51.84 dBm	-38.84 dB

Date: 17.JAN.2018 15:57:34

Highest Channel / 16QAM



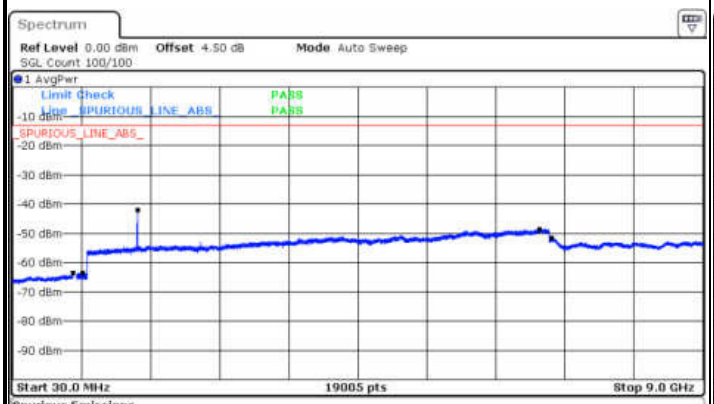
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	799.89630 MHz	-64.28 dBm	-51.28 dB
860.000 MHz	1.000 GHz	100.000 kHz	933.91608 MHz	-63.44 dBm	-50.44 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.69608 GHz	-42.38 dBm	-29.38 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.85927 GHz	-48.34 dBm	-35.34 dB
7.000 GHz	9.000 GHz	1.000 MHz	7.04674 GHz	-51.49 dBm	-38.49 dB

Date: 17.JAN.2018 15:58:29

LTE Band 5 / 3MHz

Lowest Channel / QPSK

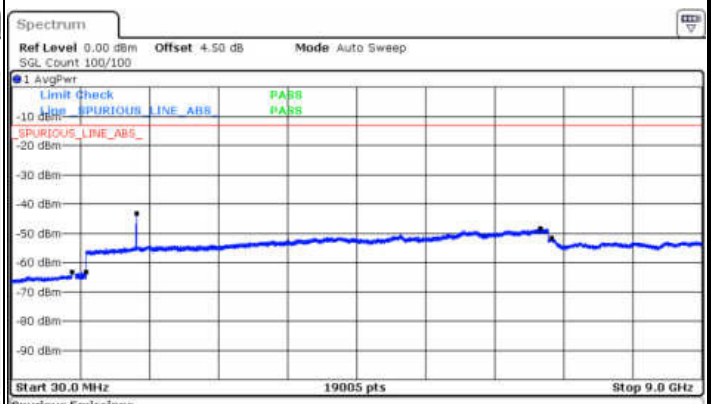


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	814.80385 MHz	-63.59 dBm	-50.59 dB
860.000 MHz	1.000 GHz	100.000 kHz	939.79021 MHz	-63.43 dBm	-50.43 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.64859 GHz	-42.24 dBm	-29.24 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.87577 GHz	-48.61 dBm	-35.61 dB
7.000 GHz	9.000 GHz	1.000 MHz	7.03624 GHz	-51.67 dBm	-38.67 dB

Date: 17.JAN.2018 16:06:33

Lowest Channel / 16QAM



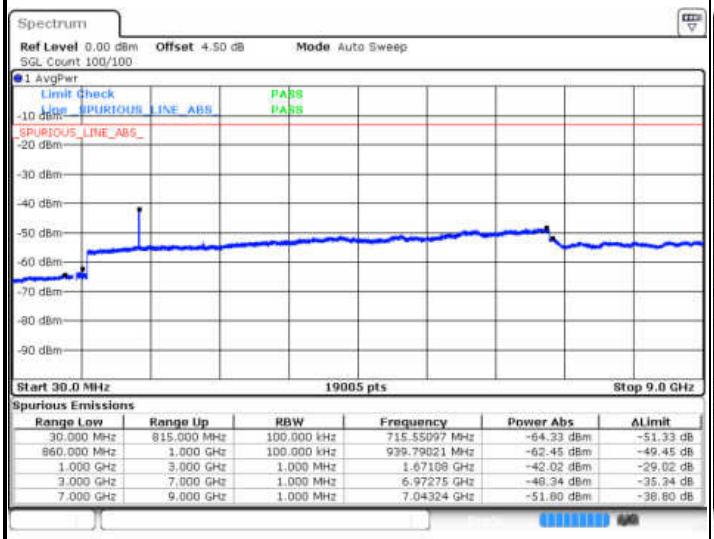
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	814.80385 MHz	-63.41 dBm	-50.41 dB
860.000 MHz	1.000 GHz	100.000 kHz	999.51049 MHz	-63.21 dBm	-50.21 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.64859 GHz	-43.41 dBm	-30.41 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.89976 GHz	-48.32 dBm	-35.32 dB
7.000 GHz	9.000 GHz	1.000 MHz	7.04824 GHz	-51.61 dBm	-38.61 dB

Date: 17.JAN.2018 16:07:28

LTE Band 5 / 3MHz

Middle Channel / QPSK

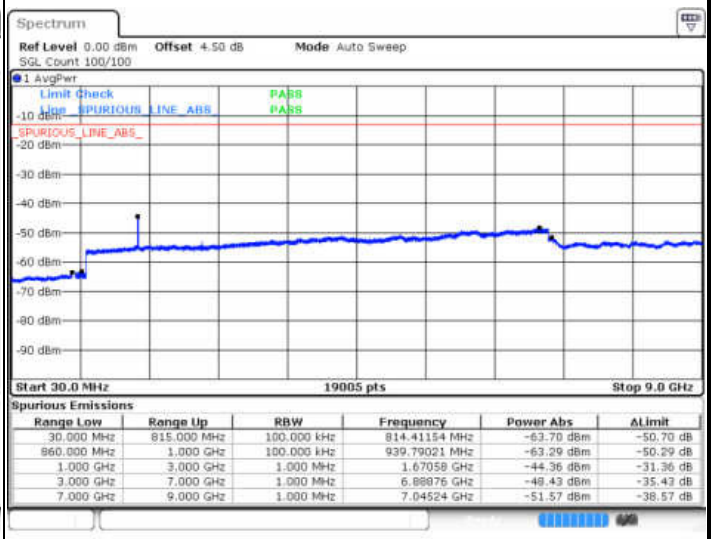


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	715.55097 MHz	-64.33 dBm	-51.33 dB
860.000 MHz	1.000 GHz	100.000 kHz	939.79021 MHz	-62.45 dBm	-49.45 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.67108 GHz	-42.02 dBm	-29.02 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.97275 GHz	-48.34 dBm	-35.34 dB
7.000 GHz	9.000 GHz	1.000 MHz	7.04324 GHz	-51.80 dBm	-38.80 dB

Date: 17.JAN.2018 16:09:03

Middle Channel / 16QAM

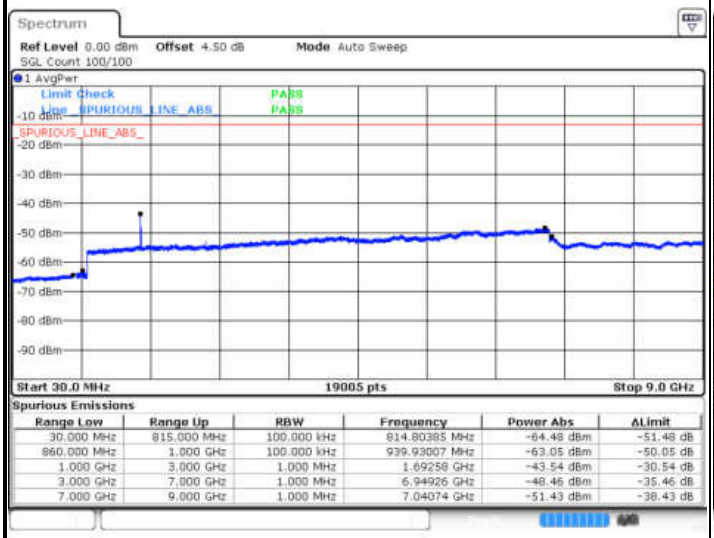


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	814.41154 MHz	-63.70 dBm	-50.70 dB
860.000 MHz	1.000 GHz	100.000 kHz	939.79021 MHz	-63.29 dBm	-50.29 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.67058 GHz	-44.36 dBm	-31.36 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.88976 GHz	-48.43 dBm	-35.43 dB
7.000 GHz	9.000 GHz	1.000 MHz	7.04524 GHz	-51.57 dBm	-38.57 dB

Date: 17.JAN.2018 16:09:57

Highest Channel / QPSK

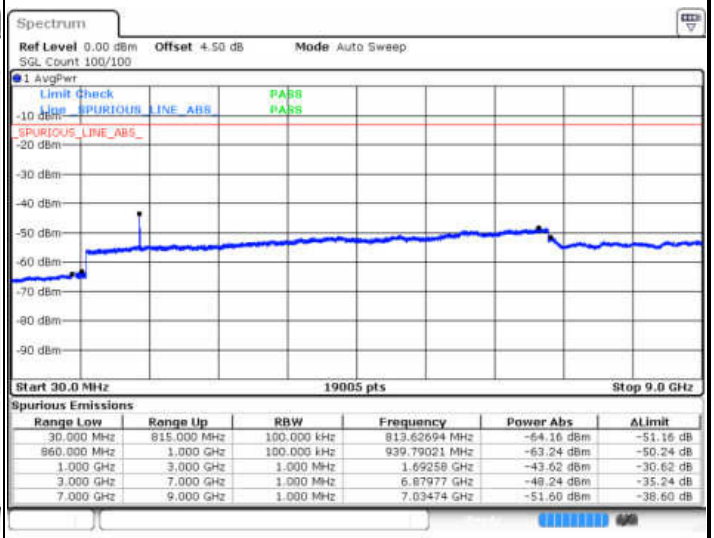


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	814.80385 MHz	-64.48 dBm	-51.48 dB
860.000 MHz	1.000 GHz	100.000 kHz	939.93007 MHz	-63.05 dBm	-50.05 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.69258 GHz	-43.54 dBm	-30.54 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.94926 GHz	-48.46 dBm	-35.46 dB
7.000 GHz	9.000 GHz	1.000 MHz	7.04074 GHz	-51.43 dBm	-38.43 dB

Date: 17.JAN.2018 16:18:02

Highest Channel / 16QAM



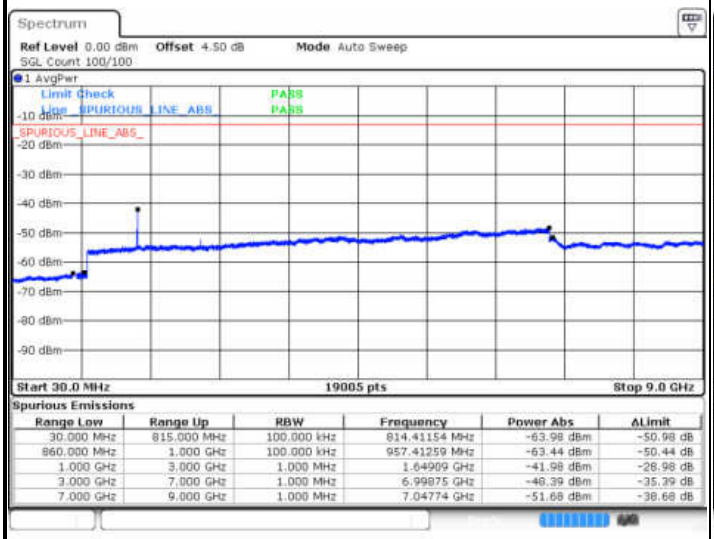
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	813.62694 MHz	-64.16 dBm	-51.16 dB
860.000 MHz	1.000 GHz	100.000 kHz	939.79021 MHz	-63.24 dBm	-50.24 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.69258 GHz	-43.62 dBm	-30.62 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.87977 GHz	-48.24 dBm	-35.24 dB
7.000 GHz	9.000 GHz	1.000 MHz	7.03474 GHz	-51.60 dBm	-38.60 dB

Date: 17.JAN.2018 16:18:57

LTE Band 5 / 5MHz

Lowest Channel / QPSK

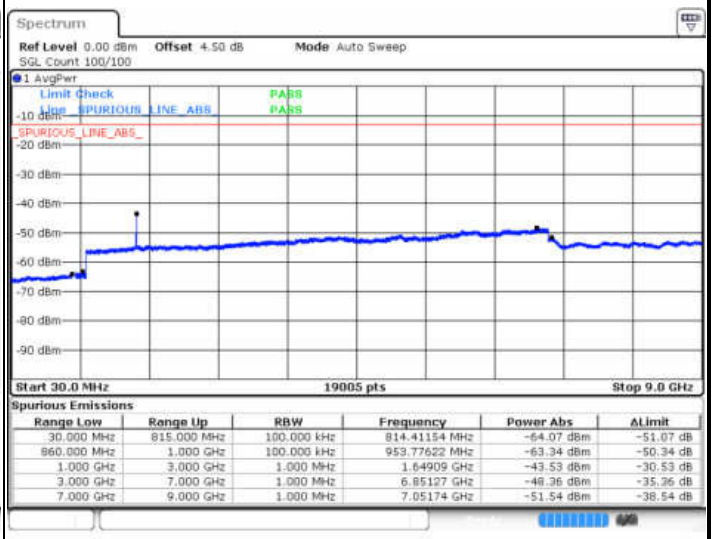


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	814.41154 MHz	-63.98 dBm	-50.98 dB
860.000 MHz	1.000 GHz	100.000 kHz	957.41259 MHz	-63.44 dBm	-50.44 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.64909 GHz	-41.98 dBm	-28.98 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.99875 GHz	-48.39 dBm	-35.39 dB
7.000 GHz	9.000 GHz	1.000 MHz	7.04774 GHz	-51.68 dBm	-38.68 dB

Date: 17.JAN.2018 16:27:02

Lowest Channel / 16QAM

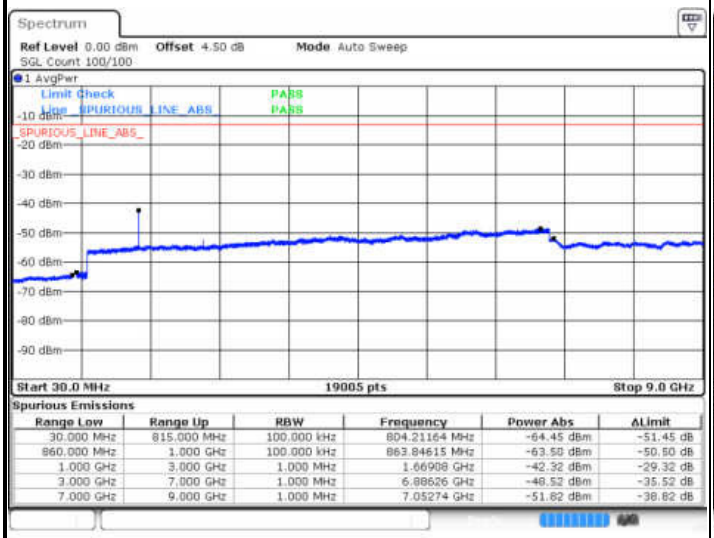


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	814.41154 MHz	-64.07 dBm	-51.07 dB
860.000 MHz	1.000 GHz	100.000 kHz	953.77622 MHz	-63.34 dBm	-50.34 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.64909 GHz	-43.53 dBm	-30.53 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.85127 GHz	-48.36 dBm	-35.36 dB
7.000 GHz	9.000 GHz	1.000 MHz	7.05174 GHz	-51.54 dBm	-38.54 dB

Date: 17.JAN.2018 16:27:57

Middle Channel / QPSK

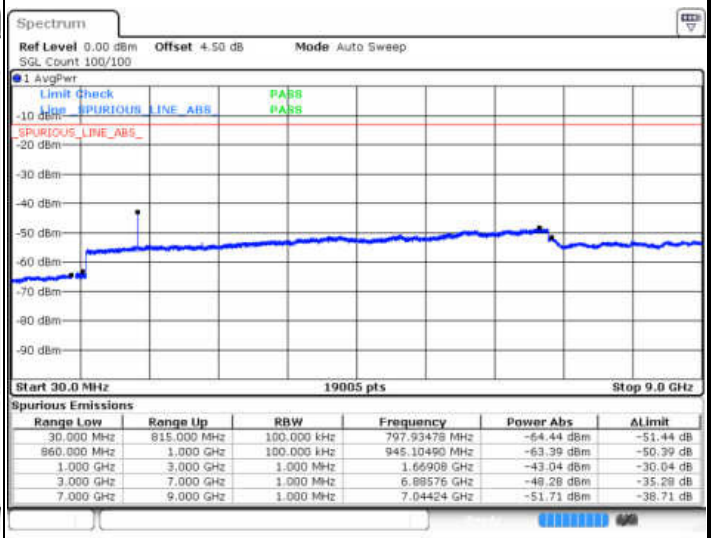


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	804.21164 MHz	-64.45 dBm	-51.45 dB
860.000 MHz	1.000 GHz	100.000 kHz	863.84615 MHz	-63.50 dBm	-50.50 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.66908 GHz	-42.32 dBm	-29.32 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.88626 GHz	-48.52 dBm	-35.52 dB
7.000 GHz	9.000 GHz	1.000 MHz	7.05274 GHz	-51.82 dBm	-38.82 dB

Date: 17.JAN.2018 16:40:50

Middle Channel / 16QAM



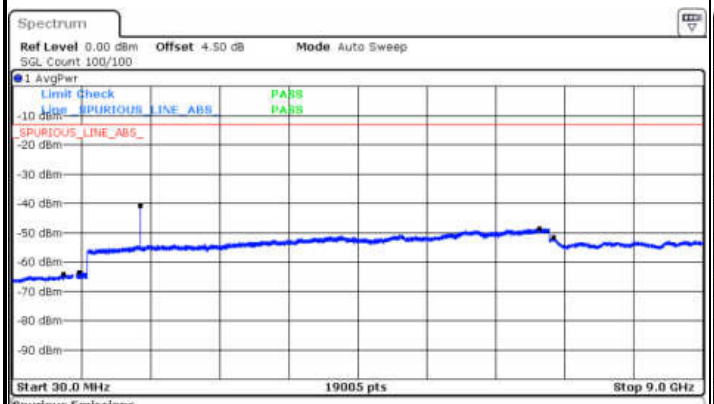
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	797.93478 MHz	-64.44 dBm	-51.44 dB
860.000 MHz	1.000 GHz	100.000 kHz	945.10490 MHz	-63.39 dBm	-50.39 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.66908 GHz	-43.04 dBm	-30.04 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.88576 GHz	-48.28 dBm	-35.28 dB
7.000 GHz	9.000 GHz	1.000 MHz	7.04424 GHz	-51.71 dBm	-38.71 dB

Date: 17.JAN.2018 16:41:45

LTE Band 5 / 5MHz

Highest Channel / QPSK

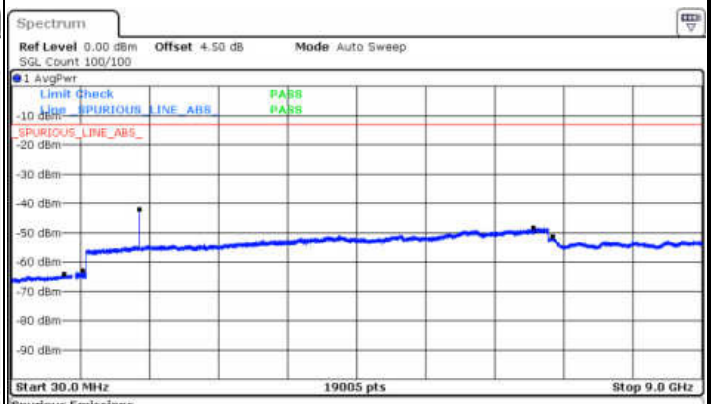


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	688.08971 MHz	-64.21 dBm	-51.21 dB
860.000 MHz	1.000 GHz	100.000 kHz	896.15385 MHz	-63.54 dBm	-50.54 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.68908 GHz	-41.03 dBm	-28.03 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.87777 GHz	-48.55 dBm	-35.55 dB
7.000 GHz	9.000 GHz	1.000 MHz	7.06123 GHz	-51.60 dBm	-38.60 dB

Date: 17.JAN.2018 16:49:49

Highest Channel / 16QAM



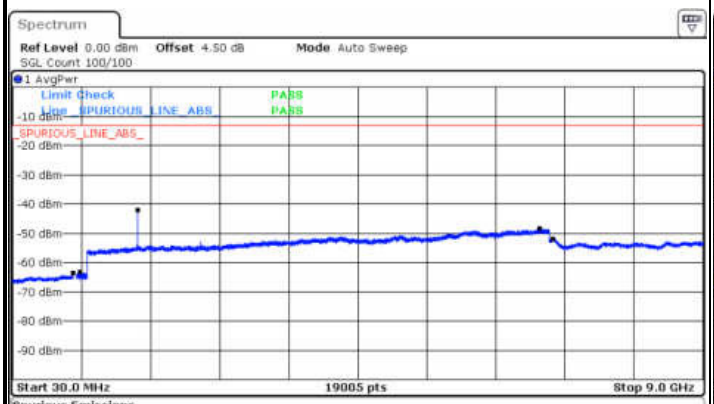
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	706.52799 MHz	-64.31 dBm	-51.31 dB
860.000 MHz	1.000 GHz	100.000 kHz	953.77622 MHz	-62.91 dBm	-49.91 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.68908 GHz	-42.13 dBm	-29.13 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.80677 GHz	-48.42 dBm	-35.42 dB
7.000 GHz	9.000 GHz	1.000 MHz	7.05524 GHz	-51.45 dBm	-38.45 dB

Date: 17.JAN.2018 16:50:43

LTE Band 5 / 10MHz

Lowest Channel / QPSK

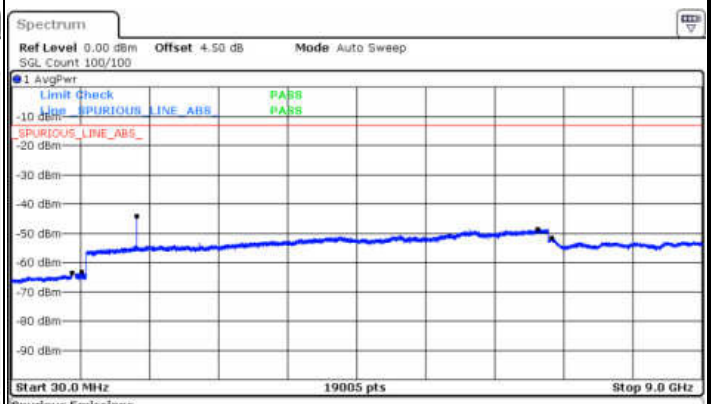


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	814.41154 MHz	-63.51 dBm	-50.51 dB
860.000 MHz	1.000 GHz	100.000 kHz	903.28671 MHz	-63.42 dBm	-50.42 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.64959 GHz	-42.00 dBm	-29.00 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.87277 GHz	-48.42 dBm	-35.42 dB
7.000 GHz	9.000 GHz	1.000 MHz	7.04624 GHz	-51.84 dBm	-38.84 dB

Date: 17.JAN.2018 16:59:36

Lowest Channel / 16QAM



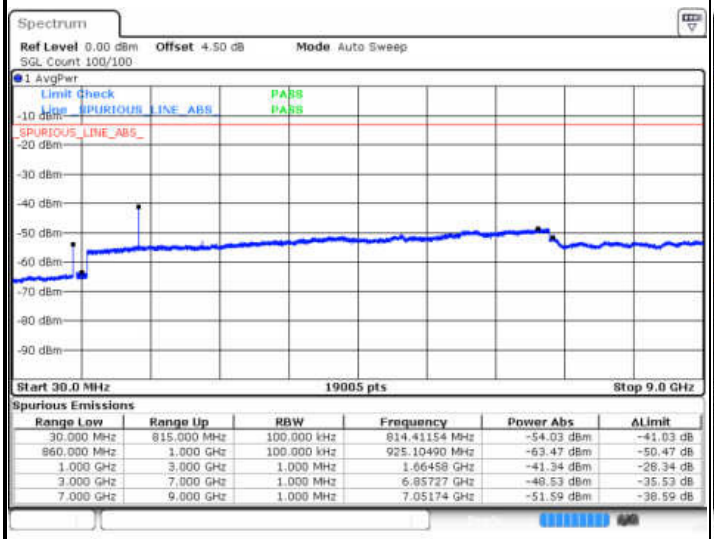
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	814.01924 MHz	-63.59 dBm	-50.59 dB
860.000 MHz	1.000 GHz	100.000 kHz	937.69231 MHz	-63.32 dBm	-50.32 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.64959 GHz	-44.05 dBm	-31.05 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.86027 GHz	-48.55 dBm	-35.55 dB
7.000 GHz	9.000 GHz	1.000 MHz	7.04724 GHz	-51.51 dBm	-38.51 dB

Date: 17.JAN.2018 17:00:30

LTE Band 5 / 10MHz

Middle Channel / QPSK

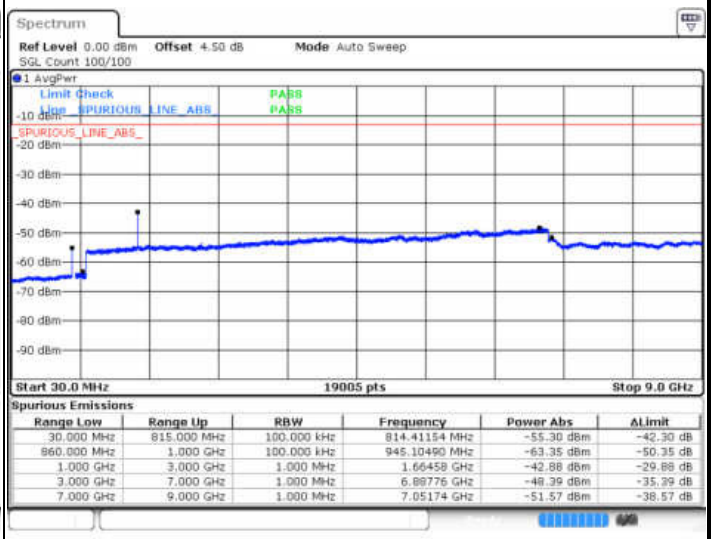


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	814.41154 MHz	-54.03 dBm	-41.03 dB
860.000 MHz	1.000 GHz	100.000 kHz	925.10490 MHz	-63.47 dBm	-50.47 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.66458 GHz	-41.34 dBm	-28.34 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.85727 GHz	-48.53 dBm	-35.53 dB
7.000 GHz	9.000 GHz	1.000 MHz	7.05174 GHz	-51.59 dBm	-38.59 dB

Date: 17.JAN.2018 17:02:04

Middle Channel / 16QAM

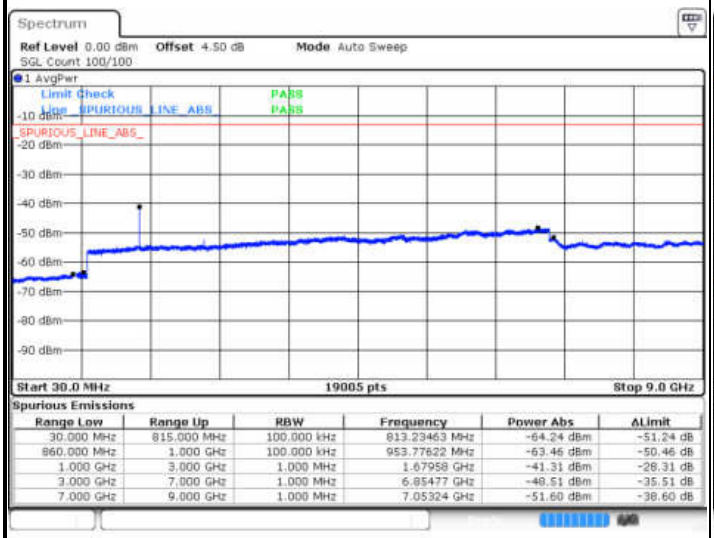


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	814.41154 MHz	-55.30 dBm	-42.30 dB
860.000 MHz	1.000 GHz	100.000 kHz	945.10490 MHz	-63.35 dBm	-50.35 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.66458 GHz	-42.88 dBm	-29.88 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.88776 GHz	-48.39 dBm	-35.39 dB
7.000 GHz	9.000 GHz	1.000 MHz	7.05174 GHz	-51.57 dBm	-38.57 dB

Date: 17.JAN.2018 17:02:59

Highest Channel / QPSK

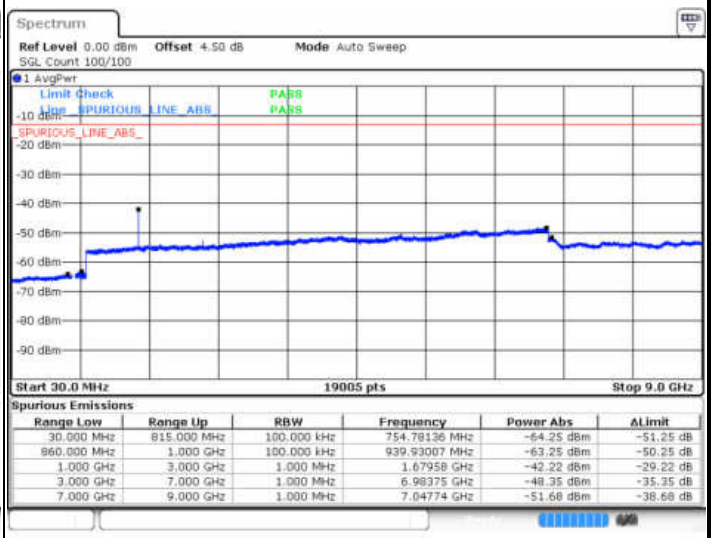


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	813.23463 MHz	-64.24 dBm	-51.24 dB
860.000 MHz	1.000 GHz	100.000 kHz	953.77622 MHz	-63.46 dBm	-50.46 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.67958 GHz	-41.31 dBm	-28.31 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.85477 GHz	-48.51 dBm	-35.51 dB
7.000 GHz	9.000 GHz	1.000 MHz	7.05324 GHz	-51.60 dBm	-38.60 dB

Date: 17.JAN.2018 17:11:03

Highest Channel / 16QAM



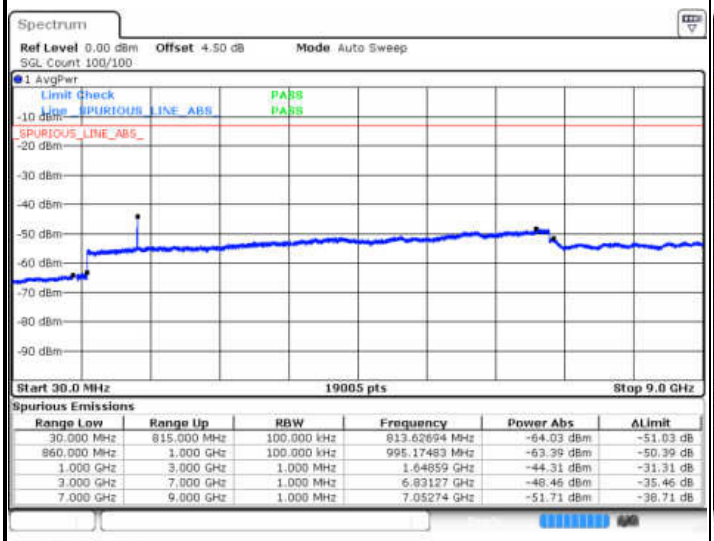
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	754.78136 MHz	-64.25 dBm	-51.25 dB
860.000 MHz	1.000 GHz	100.000 kHz	939.93007 MHz	-63.25 dBm	-50.25 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.67958 GHz	-42.22 dBm	-29.22 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.98375 GHz	-48.35 dBm	-35.35 dB
7.000 GHz	9.000 GHz	1.000 MHz	7.04774 GHz	-51.68 dBm	-38.68 dB

Date: 17.JAN.2018 17:11:57

LTE Band 5 / 1.4MHz

Lowest Channel / 64QAM

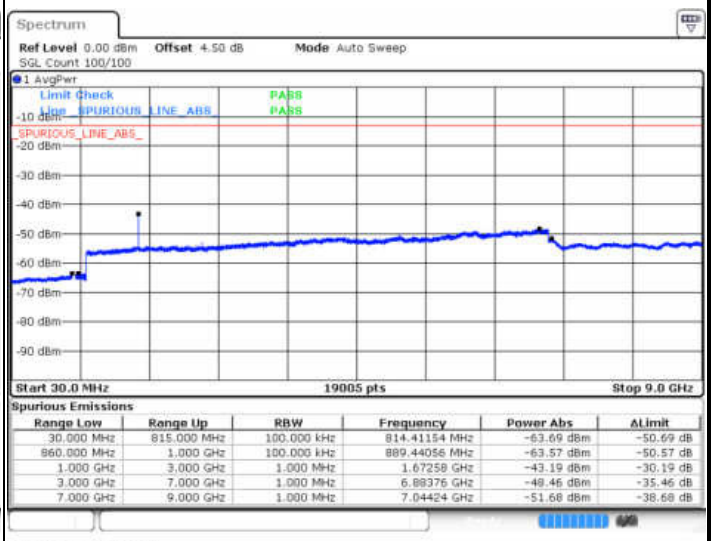


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	813.62694 MHz	-64.03 dBm	-51.03 dB
860.000 MHz	1.000 GHz	100.000 kHz	995.17483 MHz	-63.39 dBm	-50.39 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.64859 GHz	-44.31 dBm	-31.31 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.83127 GHz	-48.46 dBm	-35.46 dB
7.000 GHz	9.000 GHz	1.000 MHz	7.05274 GHz	-51.71 dBm	-38.71 dB

Date: 17.JAN.2018 17:20:50

Middle Channel / 64QAM

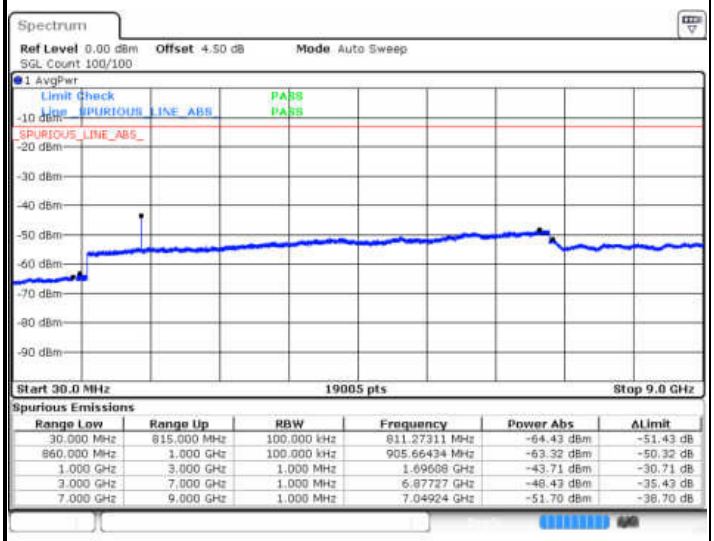


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	814.41154 MHz	-63.69 dBm	-50.69 dB
860.000 MHz	1.000 GHz	100.000 kHz	889.44056 MHz	-63.57 dBm	-50.57 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.67258 GHz	-43.19 dBm	-30.19 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.88376 GHz	-48.46 dBm	-35.46 dB
7.000 GHz	9.000 GHz	1.000 MHz	7.04424 GHz	-51.68 dBm	-38.68 dB

Date: 17.JAN.2018 17:22:04

Highest Channel / 64QAM



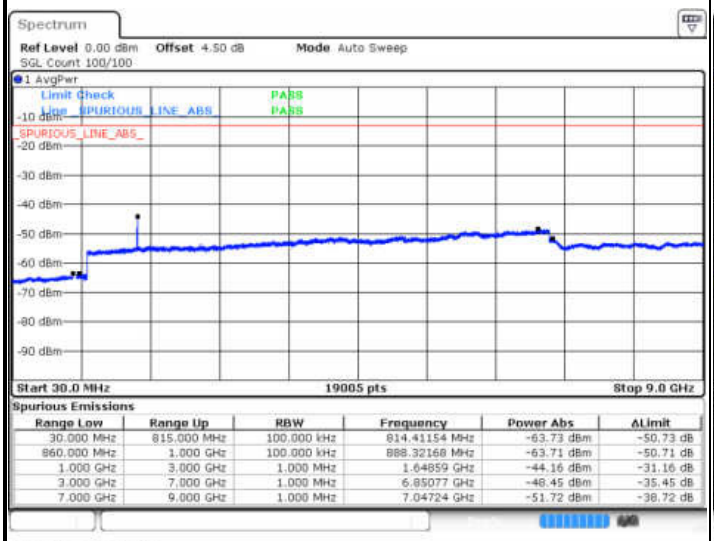
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	811.27311 MHz	-64.43 dBm	-51.43 dB
860.000 MHz	1.000 GHz	100.000 kHz	905.66434 MHz	-63.32 dBm	-50.32 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.69608 GHz	-43.71 dBm	-30.71 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.87727 GHz	-48.43 dBm	-35.43 dB
7.000 GHz	9.000 GHz	1.000 MHz	7.04924 GHz	-51.70 dBm	-38.70 dB

Date: 17.JAN.2018 17:26:33

LTE Band 5 / 3MHz

Lowest Channel / 64QAM

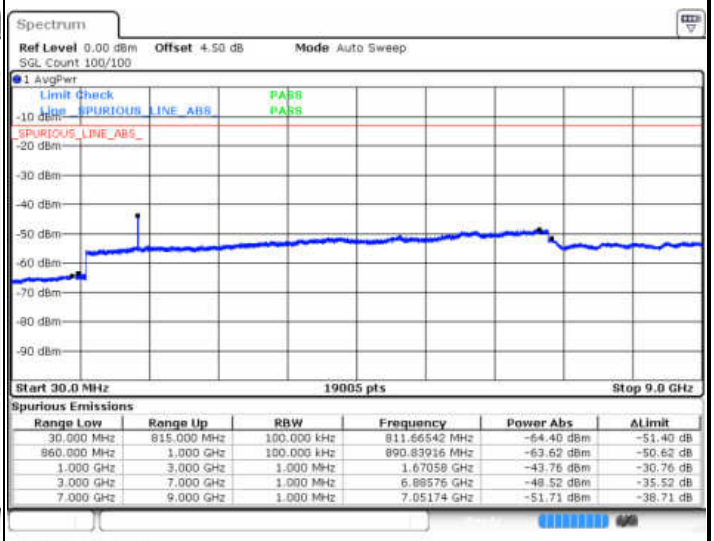


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	814.41154 MHz	-63.73 dBm	-50.73 dB
860.000 MHz	1.000 GHz	100.000 kHz	888.32168 MHz	-63.71 dBm	-50.71 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.64859 GHz	-44.16 dBm	-31.16 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.85077 GHz	-48.45 dBm	-35.45 dB
7.000 GHz	9.000 GHz	1.000 MHz	7.04724 GHz	-51.72 dBm	-38.72 dB

Date: 17.JAN.2018 17:31:03

Middle Channel / 64QAM

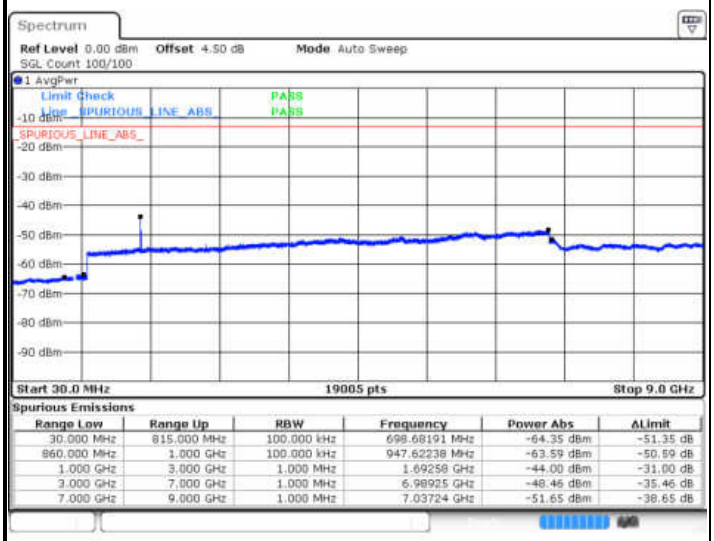


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	811.66542 MHz	-64.40 dBm	-51.40 dB
860.000 MHz	1.000 GHz	100.000 kHz	890.83916 MHz	-63.62 dBm	-50.62 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.67058 GHz	-43.76 dBm	-30.76 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.88576 GHz	-48.52 dBm	-35.52 dB
7.000 GHz	9.000 GHz	1.000 MHz	7.05174 GHz	-51.71 dBm	-38.71 dB

Date: 17.JAN.2018 17:32:17

Highest Channel / 64QAM



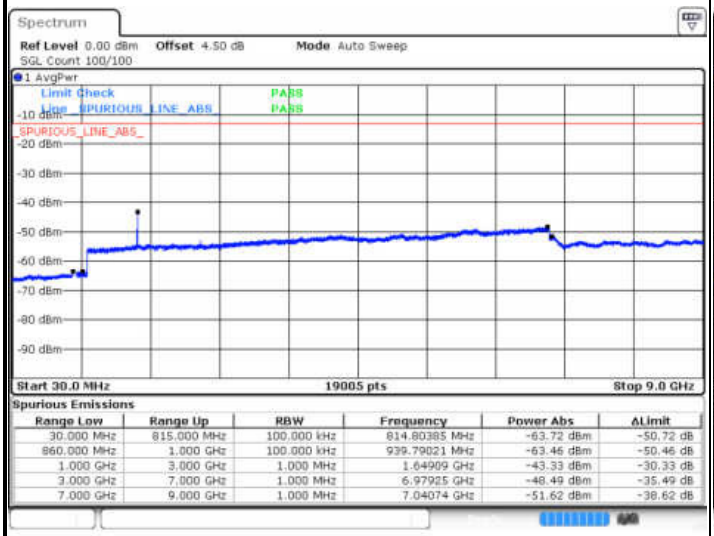
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	698.68191 MHz	-64.35 dBm	-51.35 dB
860.000 MHz	1.000 GHz	100.000 kHz	947.62238 MHz	-63.59 dBm	-50.59 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.69258 GHz	-44.00 dBm	-31.00 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.98925 GHz	-48.46 dBm	-35.46 dB
7.000 GHz	9.000 GHz	1.000 MHz	7.03724 GHz	-51.65 dBm	-38.65 dB

Date: 17.JAN.2018 17:36:47

LTE Band 5 / 5MHz

Lowest Channel / 64QAM

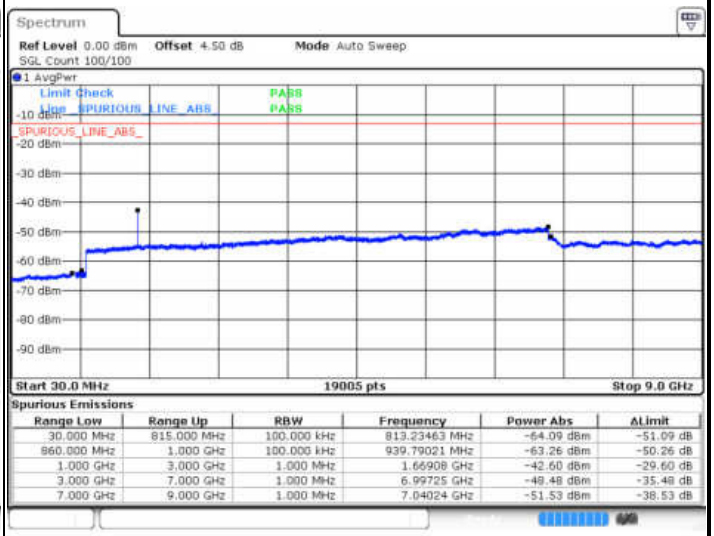


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	814.80385 MHz	-63.72 dBm	-50.72 dB
860.000 MHz	1.000 GHz	100.000 kHz	939.79021 MHz	-63.46 dBm	-50.46 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.64909 GHz	-43.33 dBm	-30.33 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.97925 GHz	-48.49 dBm	-35.49 dB
7.000 GHz	9.000 GHz	1.000 MHz	7.04074 GHz	-51.62 dBm	-38.62 dB

Date: 17.JAN.2018 17:41:16

Middle Channel / 64QAM

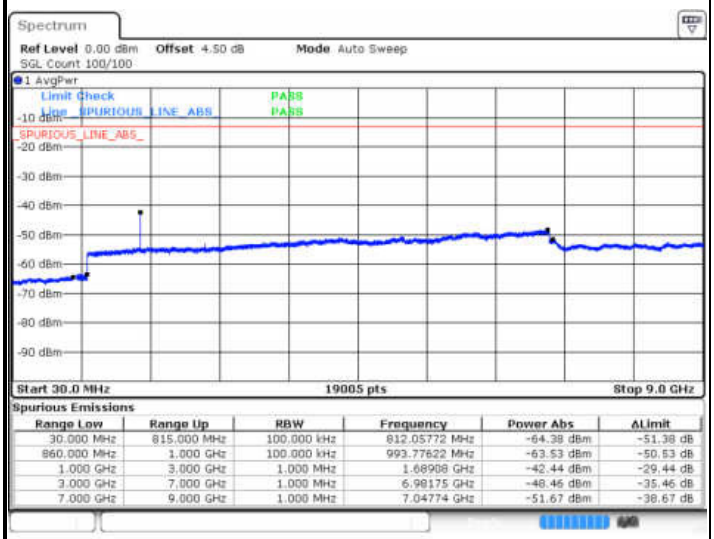


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	813.23463 MHz	-64.09 dBm	-51.09 dB
860.000 MHz	1.000 GHz	100.000 kHz	939.79021 MHz	-63.26 dBm	-50.26 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.66908 GHz	-42.60 dBm	-29.60 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.99725 GHz	-48.48 dBm	-35.48 dB
7.000 GHz	9.000 GHz	1.000 MHz	7.04024 GHz	-51.53 dBm	-38.53 dB

Date: 17.JAN.2018 17:42:30

Highest Channel / 64QAM



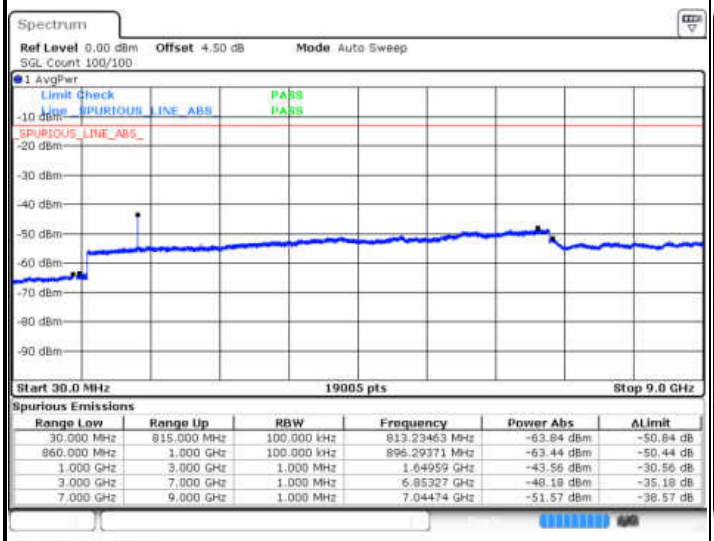
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	812.05772 MHz	-64.38 dBm	-51.38 dB
860.000 MHz	1.000 GHz	100.000 kHz	993.77622 MHz	-63.53 dBm	-50.53 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.68908 GHz	-42.44 dBm	-29.44 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.98175 GHz	-48.46 dBm	-35.46 dB
7.000 GHz	9.000 GHz	1.000 MHz	7.04774 GHz	-51.67 dBm	-38.67 dB

Date: 17.JAN.2018 17:47:00

LTE Band 5 / 10MHz

Lowest Channel / 64QAM

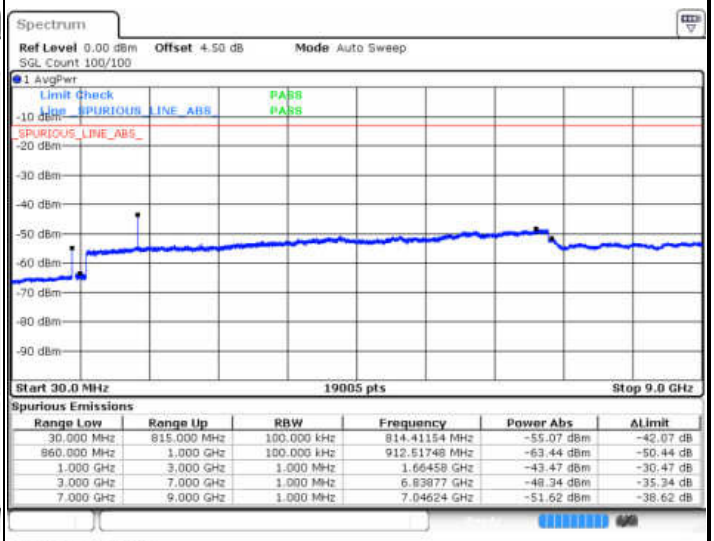


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	813.23463 MHz	-63.84 dBm	-50.84 dB
860.000 MHz	1.000 GHz	100.000 kHz	896.29371 MHz	-63.44 dBm	-50.44 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.64959 GHz	-43.56 dBm	-30.56 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.85327 GHz	-48.18 dBm	-35.18 dB
7.000 GHz	9.000 GHz	1.000 MHz	7.04474 GHz	-51.57 dBm	-38.57 dB

Date: 17.JAN.2018 17:51:29

Middle Channel / 64QAM

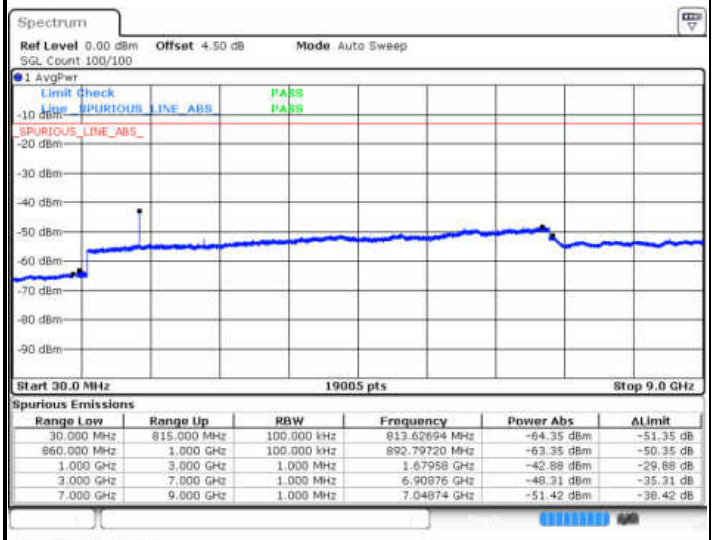


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	814.41154 MHz	-55.07 dBm	-42.07 dB
860.000 MHz	1.000 GHz	100.000 kHz	912.51748 MHz	-63.44 dBm	-50.44 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.66458 GHz	-43.47 dBm	-30.47 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.83877 GHz	-48.34 dBm	-35.34 dB
7.000 GHz	9.000 GHz	1.000 MHz	7.04624 GHz	-51.62 dBm	-38.62 dB

Date: 17.JAN.2018 17:52:43

Highest Channel / 64QAM



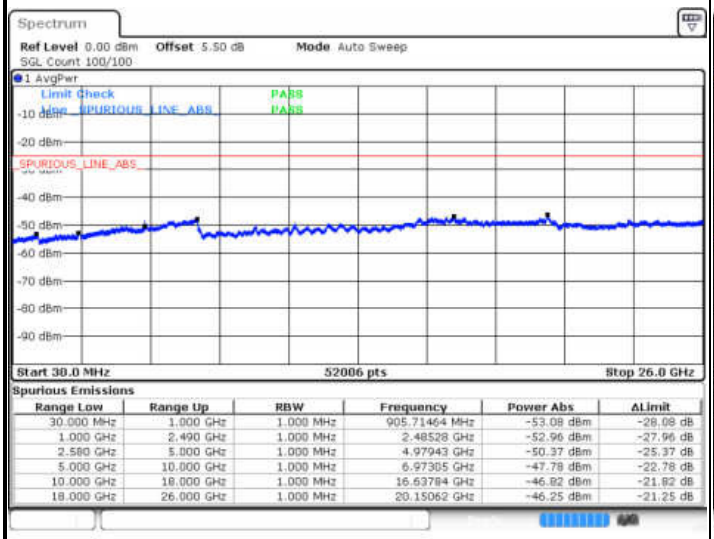
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	813.62694 MHz	-64.35 dBm	-51.35 dB
860.000 MHz	1.000 GHz	100.000 kHz	892.79720 MHz	-63.35 dBm	-50.35 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.67958 GHz	-42.88 dBm	-29.88 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.90876 GHz	-48.31 dBm	-35.31 dB
7.000 GHz	9.000 GHz	1.000 MHz	7.04874 GHz	-51.42 dBm	-38.42 dB

Date: 17.JAN.2018 17:57:13

LTE Band 7 / 5MHz

Lowest Channel / QPSK

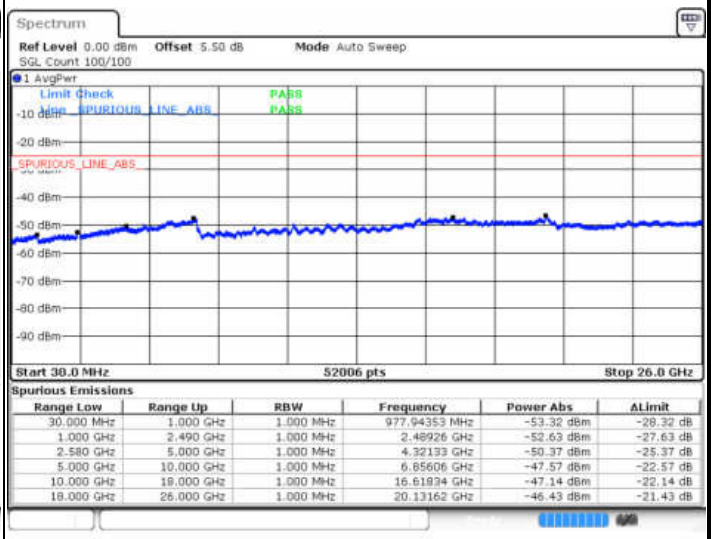


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	905.71464 MHz	-53.08 dBm	-28.08 dB
1.000 GHz	2.490 GHz	1.000 MHz	2.48528 GHz	-52.96 dBm	-27.96 dB
2.580 GHz	5.000 GHz	1.000 MHz	4.97943 GHz	-50.37 dBm	-25.37 dB
5.000 GHz	10.000 GHz	1.000 MHz	6.97305 GHz	-47.78 dBm	-22.78 dB
10.000 GHz	18.000 GHz	1.000 MHz	16.63784 GHz	-46.82 dBm	-21.82 dB
18.000 GHz	26.000 GHz	1.000 MHz	20.15062 GHz	-46.25 dBm	-21.25 dB

Date: 29.DEC.2017 13:12:32

Lowest Channel / 16QAM

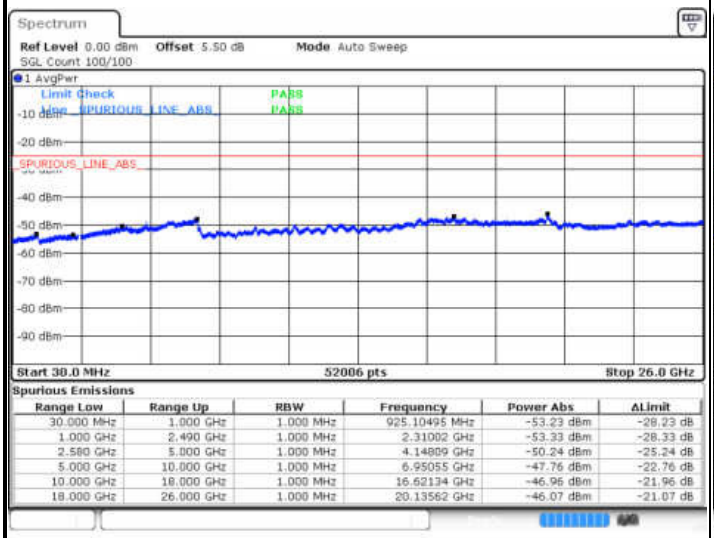


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	977.94353 MHz	-53.32 dBm	-28.32 dB
1.000 GHz	2.490 GHz	1.000 MHz	2.48926 GHz	-52.63 dBm	-27.63 dB
2.580 GHz	5.000 GHz	1.000 MHz	4.32133 GHz	-50.37 dBm	-25.37 dB
5.000 GHz	10.000 GHz	1.000 MHz	6.85606 GHz	-47.57 dBm	-22.57 dB
10.000 GHz	18.000 GHz	1.000 MHz	16.61934 GHz	-47.14 dBm	-22.14 dB
18.000 GHz	26.000 GHz	1.000 MHz	20.13162 GHz	-46.43 dBm	-21.43 dB

Date: 29.DEC.2017 13:13:26

Middle Channel / QPSK

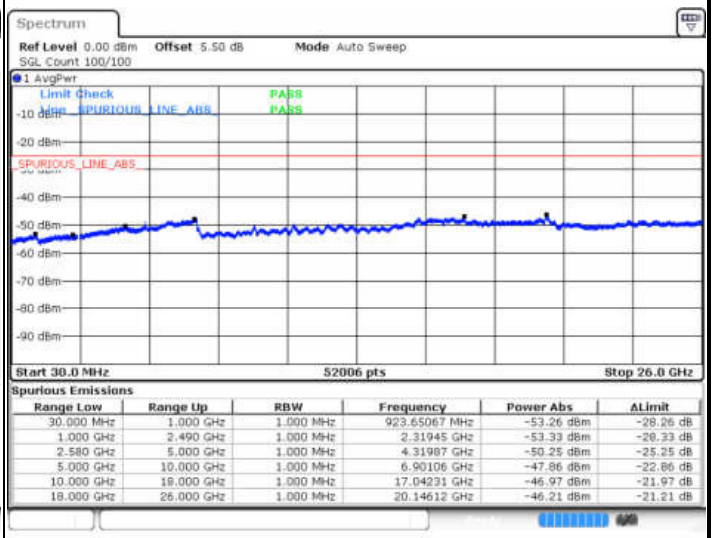


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	925.10495 MHz	-53.23 dBm	-28.23 dB
1.000 GHz	2.490 GHz	1.000 MHz	2.31002 GHz	-53.33 dBm	-28.33 dB
2.580 GHz	5.000 GHz	1.000 MHz	4.14809 GHz	-50.24 dBm	-25.24 dB
5.000 GHz	10.000 GHz	1.000 MHz	6.95055 GHz	-47.76 dBm	-22.76 dB
10.000 GHz	18.000 GHz	1.000 MHz	16.62134 GHz	-46.96 dBm	-21.96 dB
18.000 GHz	26.000 GHz	1.000 MHz	20.13562 GHz	-46.07 dBm	-21.07 dB

Date: 29.DEC.2017 13:15:15

Middle Channel / 16QAM



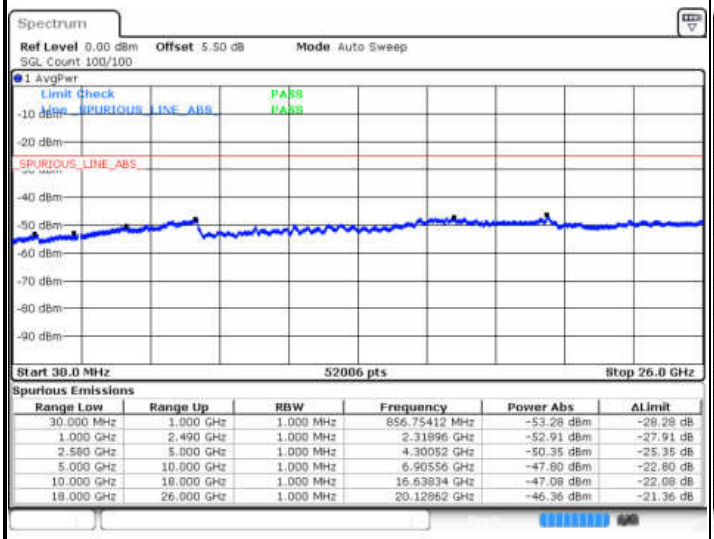
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	923.65067 MHz	-53.26 dBm	-28.26 dB
1.000 GHz	2.490 GHz	1.000 MHz	2.31945 GHz	-53.33 dBm	-28.33 dB
2.580 GHz	5.000 GHz	1.000 MHz	4.31987 GHz	-50.25 dBm	-25.25 dB
5.000 GHz	10.000 GHz	1.000 MHz	6.90106 GHz	-47.86 dBm	-22.86 dB
10.000 GHz	18.000 GHz	1.000 MHz	17.04231 GHz	-46.97 dBm	-21.97 dB
18.000 GHz	26.000 GHz	1.000 MHz	20.14612 GHz	-46.21 dBm	-21.21 dB

Date: 29.DEC.2017 13:14:21

LTE Band 7 / 5MHz

Highest Channel / QPSK

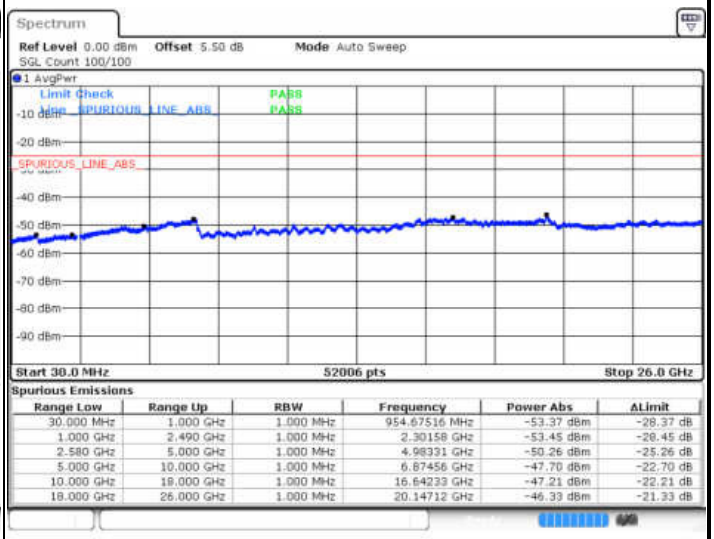


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	856.75412 MHz	-53.28 dBm	-28.28 dB
1.000 GHz	2.490 GHz	1.000 MHz	2.31896 GHz	-52.91 dBm	-27.91 dB
2.580 GHz	5.000 GHz	1.000 MHz	4.30052 GHz	-50.35 dBm	-25.35 dB
5.000 GHz	10.000 GHz	1.000 MHz	6.90556 GHz	-47.80 dBm	-22.80 dB
10.000 GHz	18.000 GHz	1.000 MHz	16.63834 GHz	-47.08 dBm	-22.08 dB
18.000 GHz	26.000 GHz	1.000 MHz	20.12862 GHz	-46.36 dBm	-21.36 dB

Date: 29.DEC.2017 13:16:10

Highest Channel / 16QAM



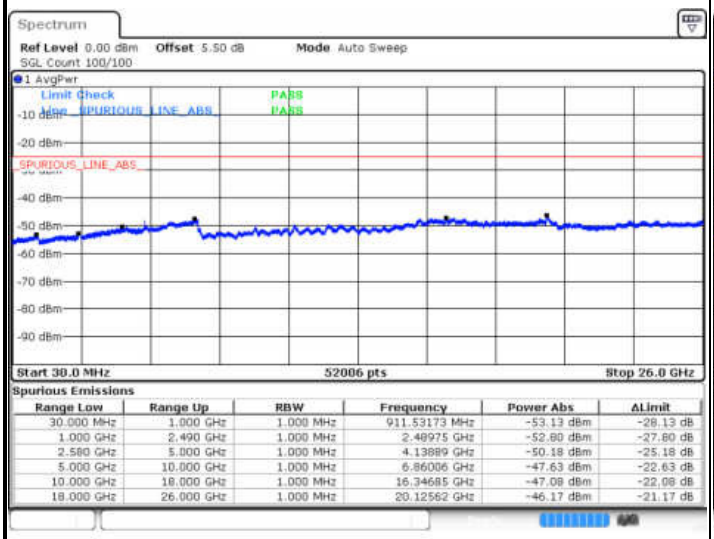
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	954.67516 MHz	-53.37 dBm	-28.37 dB
1.000 GHz	2.490 GHz	1.000 MHz	2.30158 GHz	-53.45 dBm	-28.45 dB
2.580 GHz	5.000 GHz	1.000 MHz	4.98331 GHz	-50.26 dBm	-25.26 dB
5.000 GHz	10.000 GHz	1.000 MHz	6.87456 GHz	-47.70 dBm	-22.70 dB
10.000 GHz	18.000 GHz	1.000 MHz	16.64233 GHz	-47.21 dBm	-22.21 dB
18.000 GHz	26.000 GHz	1.000 MHz	20.14712 GHz	-46.33 dBm	-21.33 dB

Date: 29.DEC.2017 13:17:04

LTE Band 7 / 10MHz

Lowest Channel / QPSK

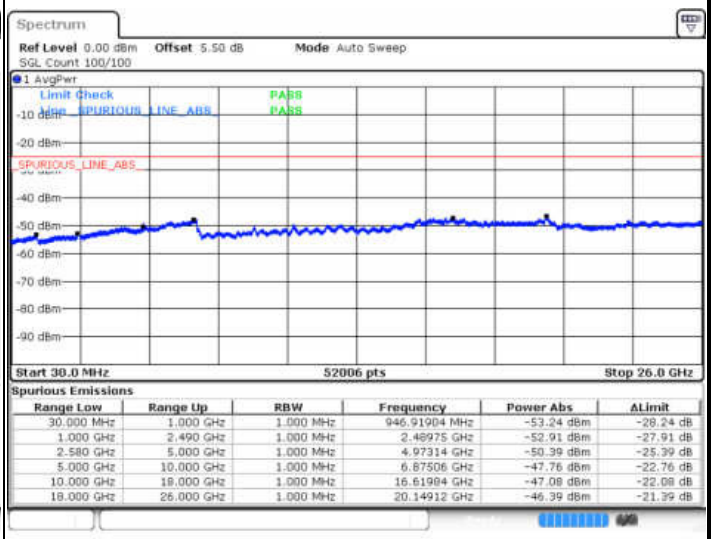


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	911.53173 MHz	-53.13 dBm	-28.13 dB
1.000 GHz	2.490 GHz	1.000 MHz	2.48975 GHz	-52.80 dBm	-27.80 dB
2.580 GHz	5.000 GHz	1.000 MHz	4.13889 GHz	-50.18 dBm	-25.18 dB
5.000 GHz	10.000 GHz	1.000 MHz	6.86006 GHz	-47.63 dBm	-22.63 dB
10.000 GHz	18.000 GHz	1.000 MHz	16.34685 GHz	-47.08 dBm	-22.08 dB
18.000 GHz	26.000 GHz	1.000 MHz	20.12562 GHz	-46.17 dBm	-21.17 dB

Date: 29.DEC.2017 13:29:17

Lowest Channel / 16QAM



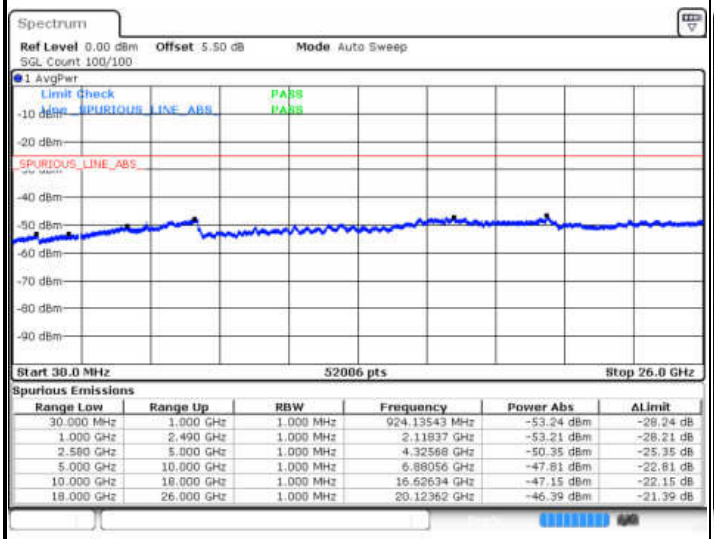
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	946.91904 MHz	-53.24 dBm	-28.24 dB
1.000 GHz	2.490 GHz	1.000 MHz	2.48975 GHz	-52.91 dBm	-27.91 dB
2.580 GHz	5.000 GHz	1.000 MHz	4.97314 GHz	-50.39 dBm	-25.39 dB
5.000 GHz	10.000 GHz	1.000 MHz	6.87506 GHz	-47.76 dBm	-22.76 dB
10.000 GHz	18.000 GHz	1.000 MHz	16.61984 GHz	-47.08 dBm	-22.08 dB
18.000 GHz	26.000 GHz	1.000 MHz	20.14912 GHz	-46.39 dBm	-21.39 dB

Date: 29.DEC.2017 13:30:11

LTE Band 7 / 10MHz

Middle Channel / QPSK

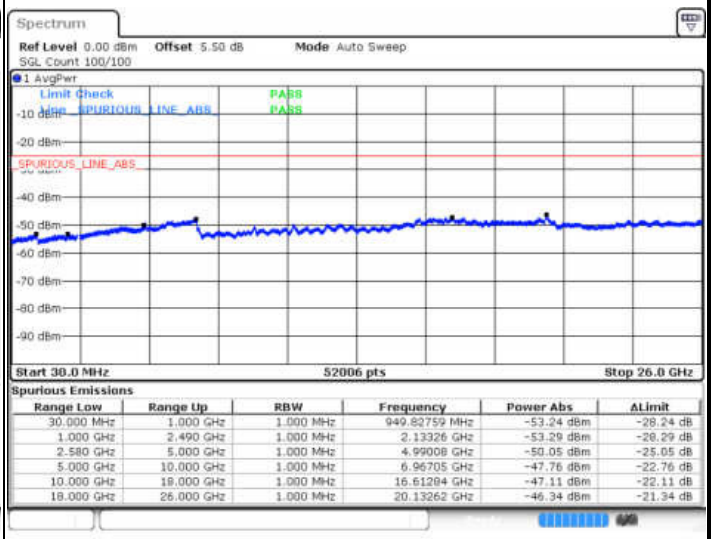


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	924.13543 MHz	-53.24 dBm	-28.24 dB
1.000 GHz	2.490 GHz	1.000 MHz	2.11837 GHz	-53.21 dBm	-28.21 dB
2.580 GHz	5.000 GHz	1.000 MHz	4.32568 GHz	-50.35 dBm	-25.35 dB
5.000 GHz	10.000 GHz	1.000 MHz	6.88056 GHz	-47.81 dBm	-22.81 dB
10.000 GHz	18.000 GHz	1.000 MHz	16.62634 GHz	-47.15 dBm	-22.15 dB
18.000 GHz	26.000 GHz	1.000 MHz	20.12362 GHz	-46.39 dBm	-21.39 dB

Date: 29.DEC.2017 13:32:00

Middle Channel / 16QAM

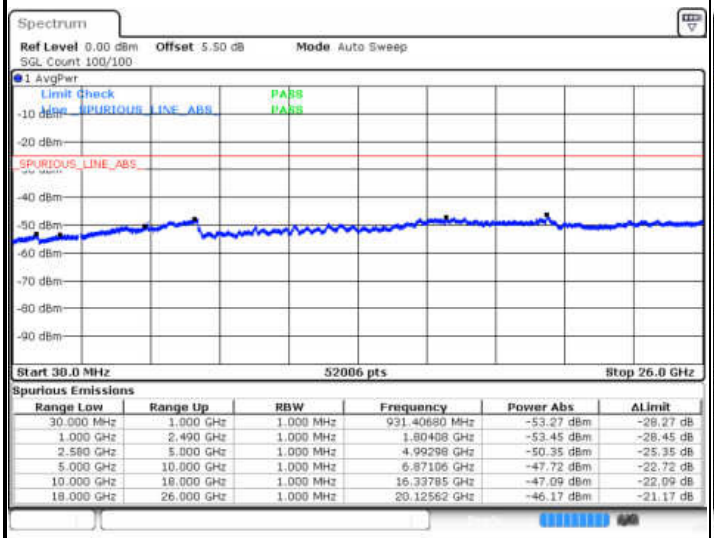


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	949.82759 MHz	-53.24 dBm	-28.24 dB
1.000 GHz	2.490 GHz	1.000 MHz	2.13326 GHz	-53.29 dBm	-28.29 dB
2.580 GHz	5.000 GHz	1.000 MHz	4.99008 GHz	-50.05 dBm	-25.05 dB
5.000 GHz	10.000 GHz	1.000 MHz	6.96705 GHz	-47.76 dBm	-22.76 dB
10.000 GHz	18.000 GHz	1.000 MHz	16.61284 GHz	-47.11 dBm	-22.11 dB
18.000 GHz	26.000 GHz	1.000 MHz	20.13262 GHz	-46.34 dBm	-21.34 dB

Date: 29.DEC.2017 13:31:06

Highest Channel / QPSK

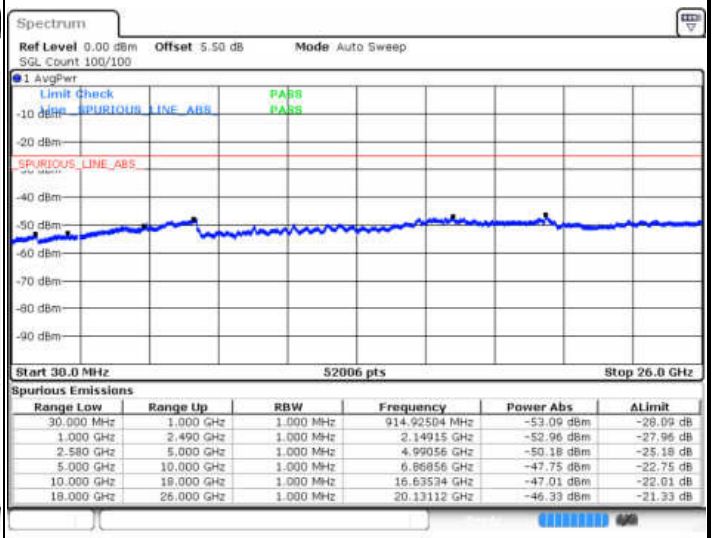


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	931.40680 MHz	-53.27 dBm	-28.27 dB
1.000 GHz	2.490 GHz	1.000 MHz	1.80408 GHz	-53.45 dBm	-28.45 dB
2.580 GHz	5.000 GHz	1.000 MHz	4.99298 GHz	-50.35 dBm	-25.35 dB
5.000 GHz	10.000 GHz	1.000 MHz	6.87106 GHz	-47.72 dBm	-22.72 dB
10.000 GHz	18.000 GHz	1.000 MHz	16.33785 GHz	-47.09 dBm	-22.09 dB
18.000 GHz	26.000 GHz	1.000 MHz	20.12562 GHz	-46.17 dBm	-21.17 dB

Date: 29.DEC.2017 13:32:54

Highest Channel / 16QAM



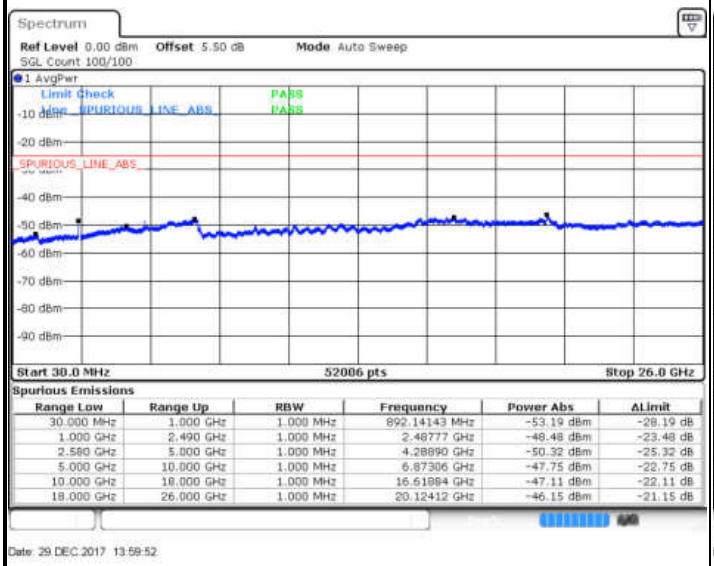
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	914.92504 MHz	-53.09 dBm	-28.09 dB
1.000 GHz	2.490 GHz	1.000 MHz	2.14915 GHz	-52.96 dBm	-27.96 dB
2.580 GHz	5.000 GHz	1.000 MHz	4.99056 GHz	-50.18 dBm	-25.18 dB
5.000 GHz	10.000 GHz	1.000 MHz	6.86856 GHz	-47.75 dBm	-22.75 dB
10.000 GHz	18.000 GHz	1.000 MHz	16.63534 GHz	-47.01 dBm	-22.01 dB
18.000 GHz	26.000 GHz	1.000 MHz	20.13112 GHz	-46.33 dBm	-21.33 dB

Date: 29.DEC.2017 13:33:49

LTE Band 7 / 15MHz

Lowest Channel / QPSK

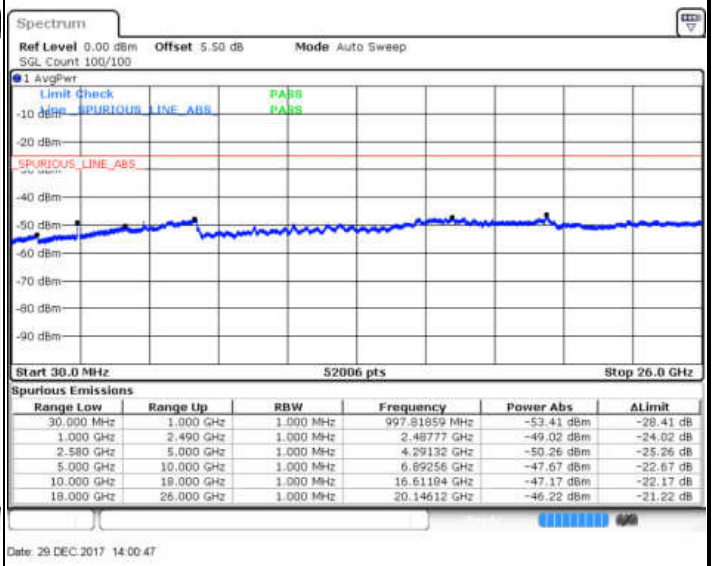


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	892.14143 MHz	-53.19 dBm	-28.19 dB
1.000 GHz	2.490 GHz	1.000 MHz	2.48777 GHz	-48.48 dBm	-23.48 dB
2.580 GHz	5.000 GHz	1.000 MHz	4.28890 GHz	-50.32 dBm	-25.32 dB
5.000 GHz	10.000 GHz	1.000 MHz	6.87306 GHz	-47.75 dBm	-22.75 dB
10.000 GHz	18.000 GHz	1.000 MHz	16.61884 GHz	-47.11 dBm	-22.11 dB
18.000 GHz	26.000 GHz	1.000 MHz	20.12412 GHz	-46.15 dBm	-21.15 dB

Date: 29.DEC.2017 13:59:52

Lowest Channel / 16QAM

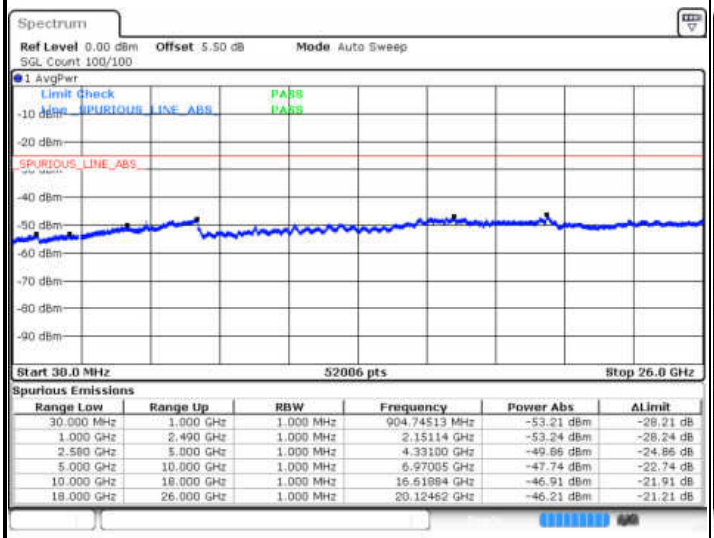


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	997.81859 MHz	-53.41 dBm	-28.41 dB
1.000 GHz	2.490 GHz	1.000 MHz	2.48777 GHz	-49.02 dBm	-24.02 dB
2.580 GHz	5.000 GHz	1.000 MHz	4.29132 GHz	-50.26 dBm	-25.26 dB
5.000 GHz	10.000 GHz	1.000 MHz	6.89256 GHz	-47.67 dBm	-22.67 dB
10.000 GHz	18.000 GHz	1.000 MHz	16.61104 GHz	-47.17 dBm	-22.17 dB
18.000 GHz	26.000 GHz	1.000 MHz	20.14612 GHz	-46.22 dBm	-21.22 dB

Date: 29.DEC.2017 14:00:47

Middle Channel / QPSK

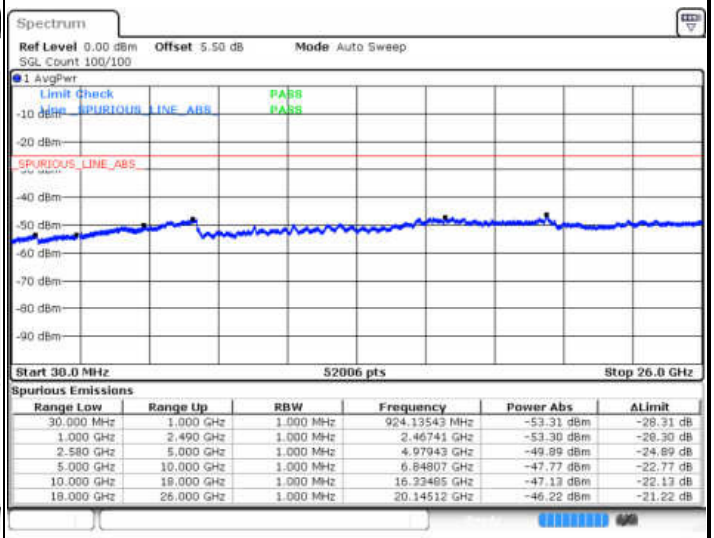


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	904.74513 MHz	-53.21 dBm	-28.21 dB
1.000 GHz	2.490 GHz	1.000 MHz	2.15114 GHz	-53.24 dBm	-28.24 dB
2.580 GHz	5.000 GHz	1.000 MHz	4.33100 GHz	-49.86 dBm	-24.86 dB
5.000 GHz	10.000 GHz	1.000 MHz	6.97005 GHz	-47.74 dBm	-22.74 dB
10.000 GHz	18.000 GHz	1.000 MHz	16.61884 GHz	-46.91 dBm	-21.91 dB
18.000 GHz	26.000 GHz	1.000 MHz	20.12462 GHz	-46.21 dBm	-21.21 dB

Date: 29.DEC.2017 14:02:36

Middle Channel / 16QAM



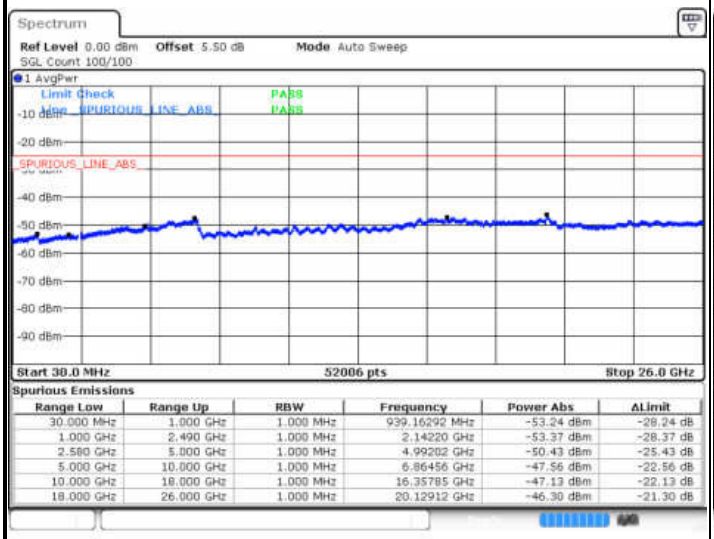
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	924.13543 MHz	-53.31 dBm	-28.31 dB
1.000 GHz	2.490 GHz	1.000 MHz	2.46741 GHz	-53.30 dBm	-28.30 dB
2.580 GHz	5.000 GHz	1.000 MHz	4.97943 GHz	-49.89 dBm	-24.89 dB
5.000 GHz	10.000 GHz	1.000 MHz	6.84807 GHz	-47.77 dBm	-22.77 dB
10.000 GHz	18.000 GHz	1.000 MHz	16.33485 GHz	-47.13 dBm	-22.13 dB
18.000 GHz	26.000 GHz	1.000 MHz	20.14512 GHz	-46.22 dBm	-21.22 dB

Date: 29.DEC.2017 14:01:41

LTE Band7 / 15MHz

Highest Channel / QPSK

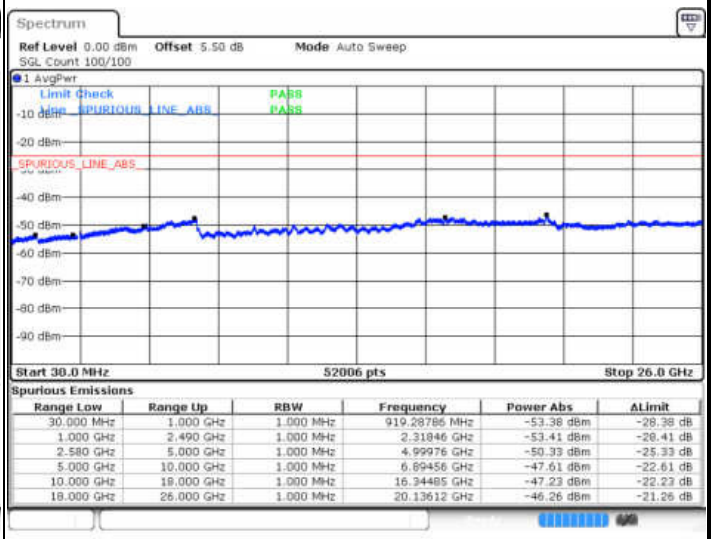


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	939.16292 MHz	-53.24 dBm	-28.24 dB
1.000 GHz	2.490 GHz	1.000 MHz	2.14220 GHz	-53.37 dBm	-28.37 dB
2.580 GHz	5.000 GHz	1.000 MHz	4.99202 GHz	-50.43 dBm	-25.43 dB
5.000 GHz	10.000 GHz	1.000 MHz	6.86456 GHz	-47.56 dBm	-22.56 dB
10.000 GHz	18.000 GHz	1.000 MHz	16.35785 GHz	-47.13 dBm	-22.13 dB
18.000 GHz	26.000 GHz	1.000 MHz	20.12912 GHz	-46.30 dBm	-21.30 dB

Date: 29.DEC.2017 14:03:30

Highest Channel / 16QAM



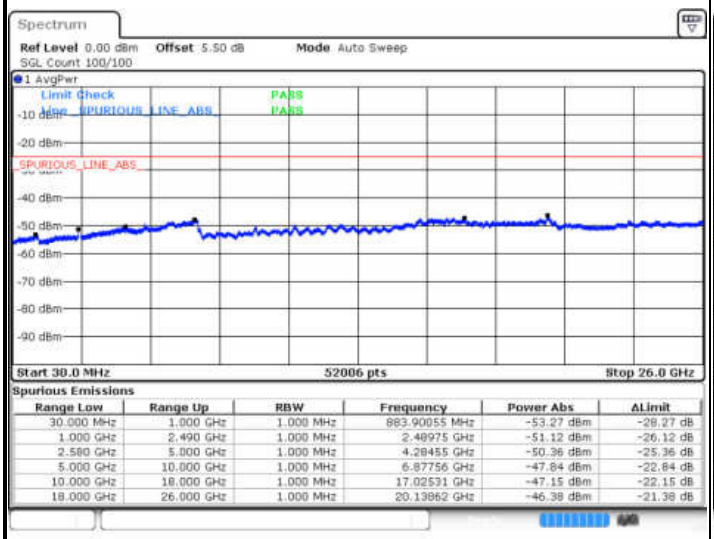
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	919.28786 MHz	-53.38 dBm	-28.38 dB
1.000 GHz	2.490 GHz	1.000 MHz	2.31846 GHz	-53.41 dBm	-28.41 dB
2.580 GHz	5.000 GHz	1.000 MHz	4.99976 GHz	-50.33 dBm	-25.33 dB
5.000 GHz	10.000 GHz	1.000 MHz	6.89456 GHz	-47.61 dBm	-22.61 dB
10.000 GHz	18.000 GHz	1.000 MHz	16.34485 GHz	-47.23 dBm	-22.23 dB
18.000 GHz	26.000 GHz	1.000 MHz	20.13612 GHz	-46.26 dBm	-21.26 dB

Date: 29.DEC.2017 14:04:25

LTE Band 7 / 20MHz

Lowest Channel / QPSK

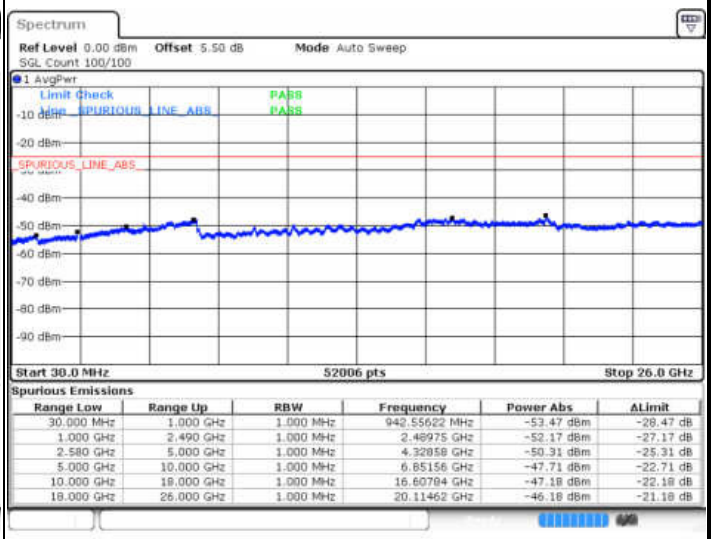


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	883.90055 MHz	-53.27 dBm	-28.27 dB
1.000 GHz	2.490 GHz	1.000 MHz	2.48975 GHz	-51.12 dBm	-26.12 dB
2.580 GHz	5.000 GHz	1.000 MHz	4.28455 GHz	-50.36 dBm	-25.36 dB
5.000 GHz	10.000 GHz	1.000 MHz	6.87756 GHz	-47.84 dBm	-22.84 dB
10.000 GHz	18.000 GHz	1.000 MHz	17.02531 GHz	-47.15 dBm	-22.15 dB
18.000 GHz	26.000 GHz	1.000 MHz	20.13862 GHz	-46.38 dBm	-21.38 dB

Date: 29.DEC.2017 14:16:37

Lowest Channel / 16QAM



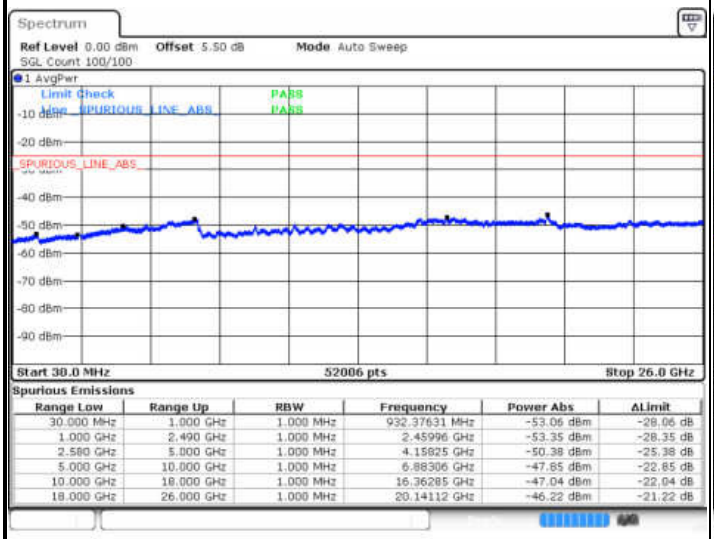
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	942.55622 MHz	-53.47 dBm	-28.47 dB
1.000 GHz	2.490 GHz	1.000 MHz	2.48975 GHz	-52.17 dBm	-27.17 dB
2.580 GHz	5.000 GHz	1.000 MHz	4.32858 GHz	-50.31 dBm	-25.31 dB
5.000 GHz	10.000 GHz	1.000 MHz	6.85156 GHz	-47.71 dBm	-22.71 dB
10.000 GHz	18.000 GHz	1.000 MHz	16.60784 GHz	-47.18 dBm	-22.18 dB
18.000 GHz	26.000 GHz	1.000 MHz	20.11462 GHz	-46.18 dBm	-21.18 dB

Date: 29.DEC.2017 14:17:32

LTE Band 7 / 20MHz

Middle Channel / QPSK

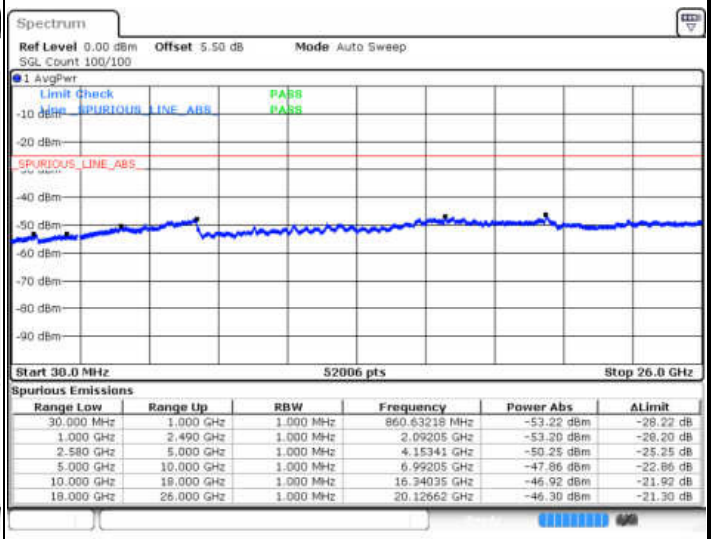


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	932.37631 MHz	-53.06 dBm	-28.06 dB
1.000 GHz	2.490 GHz	1.000 MHz	2.45996 GHz	-53.35 dBm	-28.35 dB
2.580 GHz	5.000 GHz	1.000 MHz	4.15825 GHz	-50.38 dBm	-25.38 dB
5.000 GHz	10.000 GHz	1.000 MHz	6.88306 GHz	-47.85 dBm	-22.85 dB
10.000 GHz	18.000 GHz	1.000 MHz	16.36285 GHz	-47.04 dBm	-22.04 dB
18.000 GHz	26.000 GHz	1.000 MHz	20.14112 GHz	-46.22 dBm	-21.22 dB

Date: 29.DEC.2017 14:19:21

Middle Channel / 16QAM

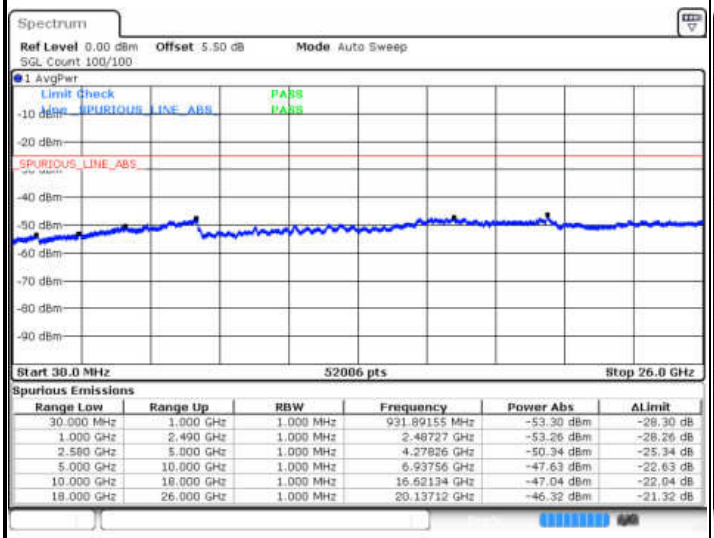


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	860.63218 MHz	-53.22 dBm	-28.22 dB
1.000 GHz	2.490 GHz	1.000 MHz	2.09205 GHz	-53.20 dBm	-28.20 dB
2.580 GHz	5.000 GHz	1.000 MHz	4.15341 GHz	-50.25 dBm	-25.25 dB
5.000 GHz	10.000 GHz	1.000 MHz	6.99205 GHz	-47.86 dBm	-22.86 dB
10.000 GHz	18.000 GHz	1.000 MHz	16.34035 GHz	-46.92 dBm	-21.92 dB
18.000 GHz	26.000 GHz	1.000 MHz	20.12662 GHz	-46.30 dBm	-21.30 dB

Date: 29.DEC.2017 14:18:26

Highest Channel / QPSK

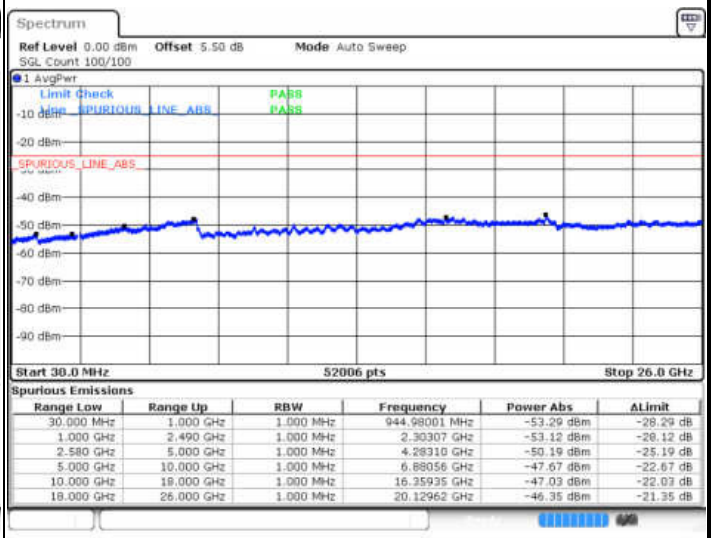


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	931.89155 MHz	-53.30 dBm	-28.30 dB
1.000 GHz	2.490 GHz	1.000 MHz	2.48727 GHz	-53.26 dBm	-28.26 dB
2.580 GHz	5.000 GHz	1.000 MHz	4.27826 GHz	-50.34 dBm	-25.34 dB
5.000 GHz	10.000 GHz	1.000 MHz	6.93756 GHz	-47.63 dBm	-22.63 dB
10.000 GHz	18.000 GHz	1.000 MHz	16.62134 GHz	-47.04 dBm	-22.04 dB
18.000 GHz	26.000 GHz	1.000 MHz	20.13712 GHz	-46.32 dBm	-21.32 dB

Date: 29.DEC.2017 14:20:15

Highest Channel / 16QAM



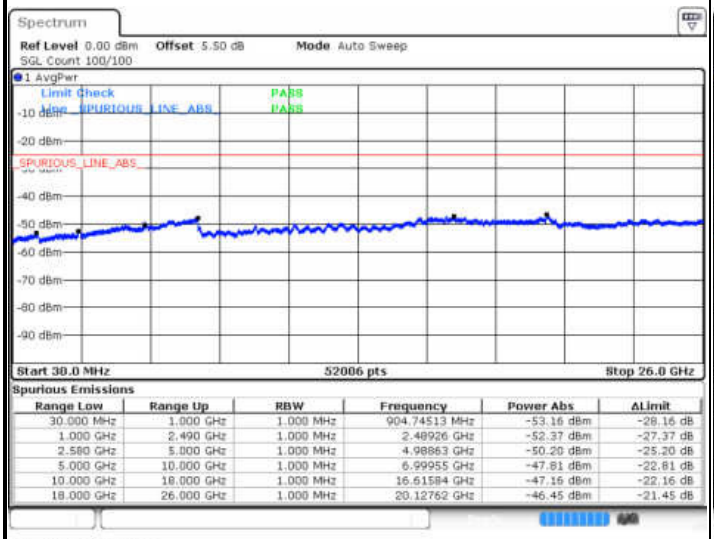
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	944.98001 MHz	-53.29 dBm	-28.29 dB
1.000 GHz	2.490 GHz	1.000 MHz	2.30307 GHz	-53.12 dBm	-28.12 dB
2.580 GHz	5.000 GHz	1.000 MHz	4.28310 GHz	-50.19 dBm	-25.19 dB
5.000 GHz	10.000 GHz	1.000 MHz	6.88056 GHz	-47.67 dBm	-22.67 dB
10.000 GHz	18.000 GHz	1.000 MHz	16.35935 GHz	-47.03 dBm	-22.03 dB
18.000 GHz	26.000 GHz	1.000 MHz	20.12962 GHz	-46.35 dBm	-21.35 dB

Date: 29.DEC.2017 14:21:10

LTE Band 7 / 5MHz

Lowest Channel / 64QAM

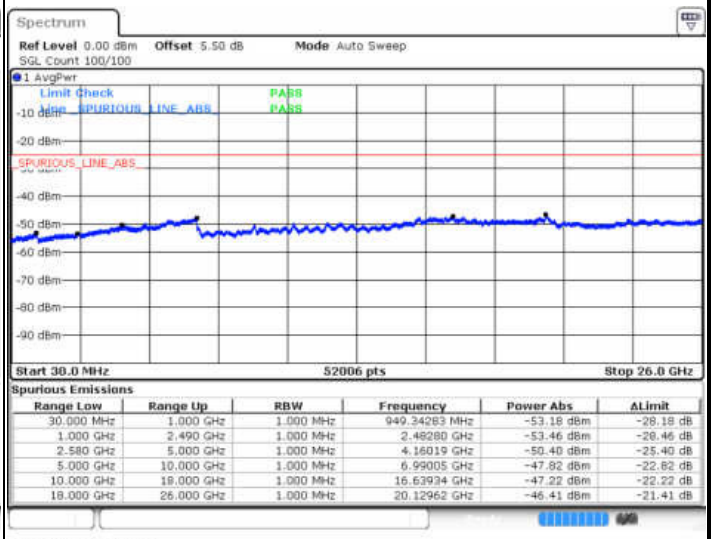


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	904.74513 MHz	-53.16 dBm	-28.16 dB
1.000 GHz	2.490 GHz	1.000 MHz	2.48926 GHz	-52.37 dBm	-27.37 dB
2.580 GHz	5.000 GHz	1.000 MHz	4.98863 GHz	-50.20 dBm	-25.20 dB
5.000 GHz	10.000 GHz	1.000 MHz	6.99955 GHz	-47.81 dBm	-22.81 dB
10.000 GHz	18.000 GHz	1.000 MHz	16.61584 GHz	-47.16 dBm	-22.16 dB
18.000 GHz	26.000 GHz	1.000 MHz	20.12762 GHz	-46.45 dBm	-21.45 dB

Date: 29.DEC.2017 15:22:32

Middle Channel / 64QAM

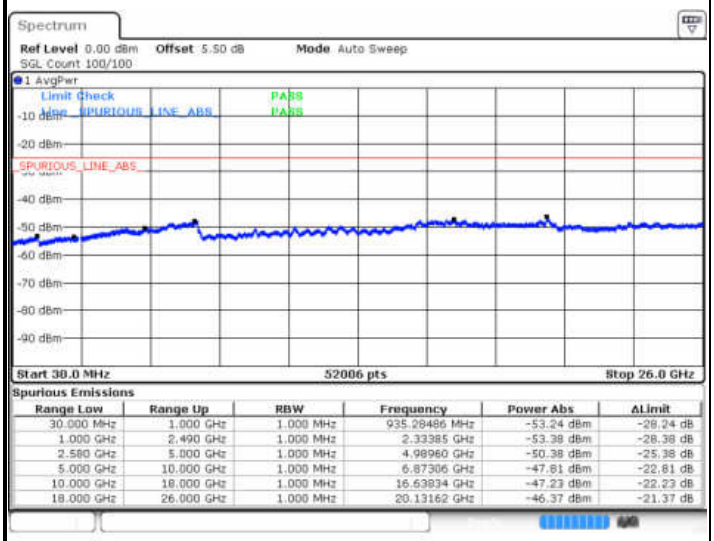


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	949.34283 MHz	-53.18 dBm	-28.18 dB
1.000 GHz	2.490 GHz	1.000 MHz	2.48280 GHz	-53.46 dBm	-28.46 dB
2.580 GHz	5.000 GHz	1.000 MHz	4.16019 GHz	-50.40 dBm	-25.40 dB
5.000 GHz	10.000 GHz	1.000 MHz	6.99005 GHz	-47.82 dBm	-22.82 dB
10.000 GHz	18.000 GHz	1.000 MHz	16.63934 GHz	-47.22 dBm	-22.22 dB
18.000 GHz	26.000 GHz	1.000 MHz	20.12962 GHz	-46.41 dBm	-21.41 dB

Date: 29.DEC.2017 15:21:39

Highest Channel / 64QAM



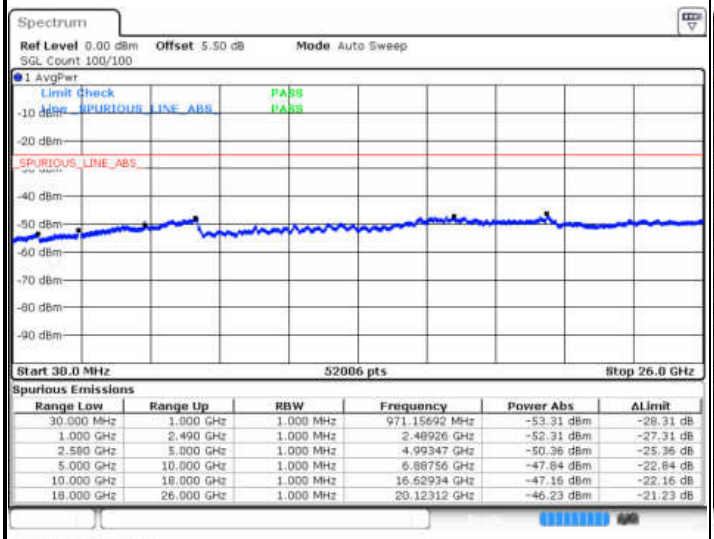
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	935.28486 MHz	-53.24 dBm	-28.24 dB
1.000 GHz	2.490 GHz	1.000 MHz	2.33385 GHz	-53.38 dBm	-28.38 dB
2.580 GHz	5.000 GHz	1.000 MHz	4.98960 GHz	-50.38 dBm	-25.38 dB
5.000 GHz	10.000 GHz	1.000 MHz	6.87306 GHz	-47.81 dBm	-22.81 dB
10.000 GHz	18.000 GHz	1.000 MHz	16.63934 GHz	-47.23 dBm	-22.23 dB
18.000 GHz	26.000 GHz	1.000 MHz	20.13162 GHz	-46.37 dBm	-21.37 dB

Date: 29.DEC.2017 15:20:47

LTE Band 7 / 10MHz

Lowest Channel / 64QAM

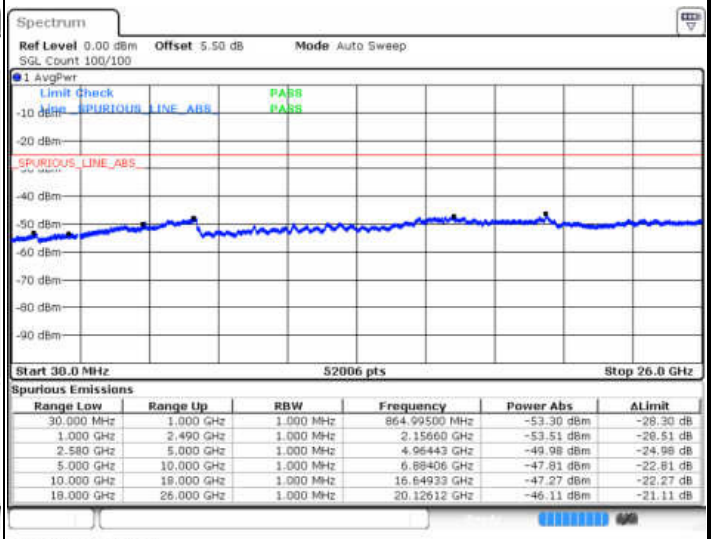


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	971.15692 MHz	-53.31 dBm	-28.31 dB
1.000 GHz	2.490 GHz	1.000 MHz	2.48926 GHz	-52.31 dBm	-27.31 dB
2.580 GHz	5.000 GHz	1.000 MHz	4.99347 GHz	-50.36 dBm	-25.36 dB
5.000 GHz	10.000 GHz	1.000 MHz	6.88756 GHz	-47.84 dBm	-22.84 dB
10.000 GHz	18.000 GHz	1.000 MHz	16.62934 GHz	-47.16 dBm	-22.16 dB
18.000 GHz	26.000 GHz	1.000 MHz	20.12312 GHz	-46.23 dBm	-21.23 dB

Date: 29.DEC.2017 15:29:53

Middle Channel / 64QAM

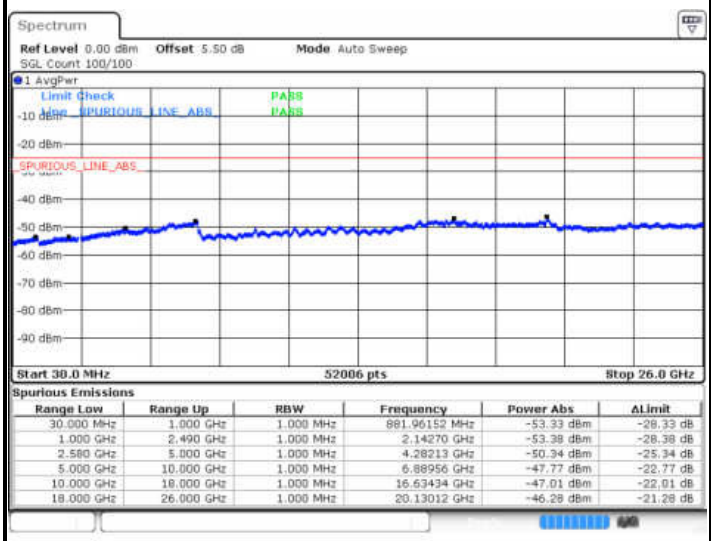


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	864.99500 MHz	-53.30 dBm	-28.30 dB
1.000 GHz	2.490 GHz	1.000 MHz	2.15660 GHz	-53.51 dBm	-28.51 dB
2.580 GHz	5.000 GHz	1.000 MHz	4.96443 GHz	-49.98 dBm	-24.98 dB
5.000 GHz	10.000 GHz	1.000 MHz	6.88406 GHz	-47.81 dBm	-22.81 dB
10.000 GHz	18.000 GHz	1.000 MHz	16.64933 GHz	-47.27 dBm	-22.27 dB
18.000 GHz	26.000 GHz	1.000 MHz	20.12612 GHz	-46.11 dBm	-21.11 dB

Date: 29.DEC.2017 15:29:01

Highest Channel / 64QAM



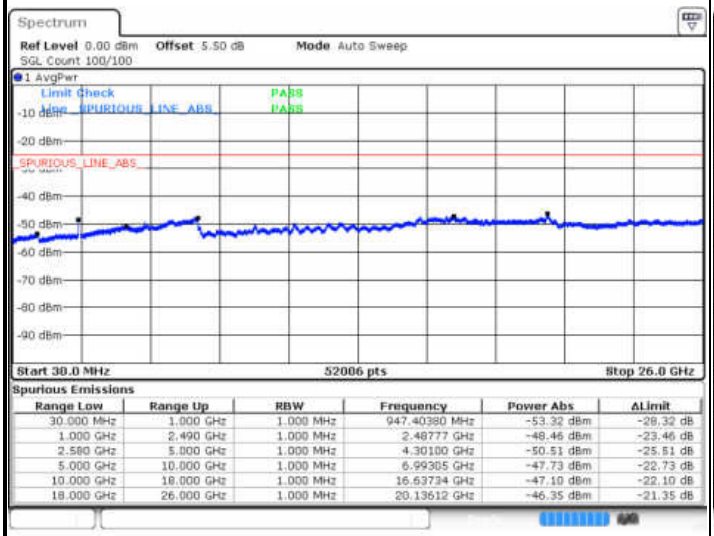
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	881.96152 MHz	-53.33 dBm	-28.33 dB
1.000 GHz	2.490 GHz	1.000 MHz	2.14270 GHz	-53.38 dBm	-28.38 dB
2.580 GHz	5.000 GHz	1.000 MHz	4.28213 GHz	-50.34 dBm	-25.34 dB
5.000 GHz	10.000 GHz	1.000 MHz	6.88956 GHz	-47.77 dBm	-22.77 dB
10.000 GHz	18.000 GHz	1.000 MHz	16.63434 GHz	-47.01 dBm	-22.01 dB
18.000 GHz	26.000 GHz	1.000 MHz	20.13012 GHz	-46.28 dBm	-21.28 dB

Date: 29.DEC.2017 15:27:58

LTE Band 7 / 15MHz

Lowest Channel / 64QAM

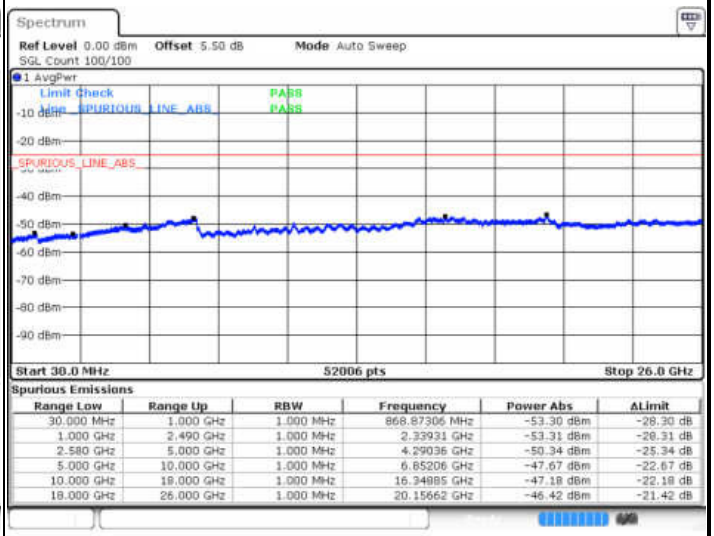


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	947.40380 MHz	-53.32 dBm	-28.32 dB
1.000 GHz	2.490 GHz	1.000 MHz	2.48777 GHz	-48.46 dBm	-23.46 dB
2.580 GHz	5.000 GHz	1.000 MHz	4.30100 GHz	-50.51 dBm	-25.51 dB
5.000 GHz	10.000 GHz	1.000 MHz	6.99305 GHz	-47.73 dBm	-22.73 dB
10.000 GHz	18.000 GHz	1.000 MHz	16.63734 GHz	-47.10 dBm	-22.10 dB
18.000 GHz	26.000 GHz	1.000 MHz	20.13612 GHz	-46.35 dBm	-21.35 dB

Date: 29.DEC.2017 15:37:09

Middle Channel / 64QAM

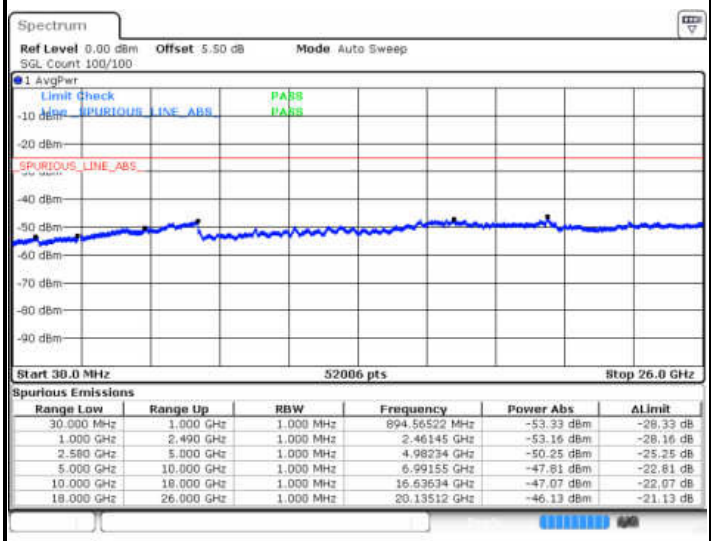


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	868.87306 MHz	-53.30 dBm	-28.30 dB
1.000 GHz	2.490 GHz	1.000 MHz	2.33931 GHz	-53.31 dBm	-28.31 dB
2.580 GHz	5.000 GHz	1.000 MHz	4.29036 GHz	-50.34 dBm	-25.34 dB
5.000 GHz	10.000 GHz	1.000 MHz	6.85206 GHz	-47.67 dBm	-22.67 dB
10.000 GHz	18.000 GHz	1.000 MHz	16.34885 GHz	-47.18 dBm	-22.18 dB
18.000 GHz	26.000 GHz	1.000 MHz	20.15662 GHz	-46.42 dBm	-21.42 dB

Date: 29.DEC.2017 15:36:07

Highest Channel / 64QAM



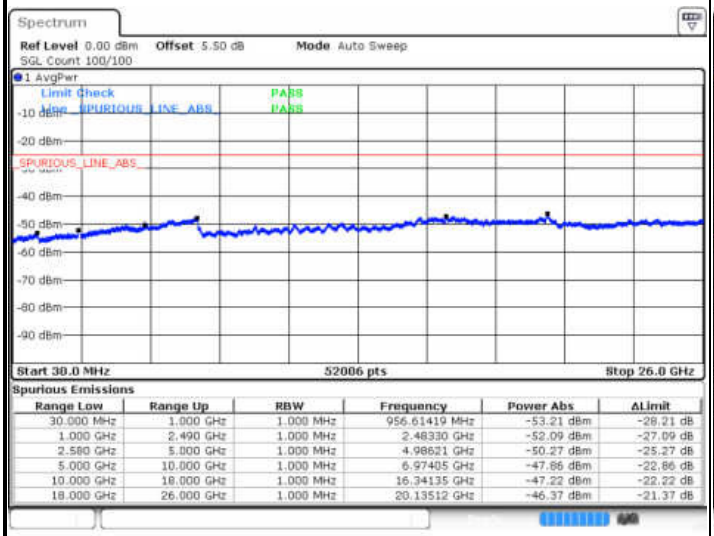
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	894.56522 MHz	-53.33 dBm	-28.33 dB
1.000 GHz	2.490 GHz	1.000 MHz	2.46145 GHz	-53.16 dBm	-28.16 dB
2.580 GHz	5.000 GHz	1.000 MHz	4.98234 GHz	-50.25 dBm	-25.25 dB
5.000 GHz	10.000 GHz	1.000 MHz	6.99155 GHz	-47.81 dBm	-22.81 dB
10.000 GHz	18.000 GHz	1.000 MHz	16.63634 GHz	-47.07 dBm	-22.07 dB
18.000 GHz	26.000 GHz	1.000 MHz	20.13512 GHz	-46.13 dBm	-21.13 dB

Date: 29.DEC.2017 15:35:16

LTE Band 7 / 20MHz

Lowest Channel / 64QAM

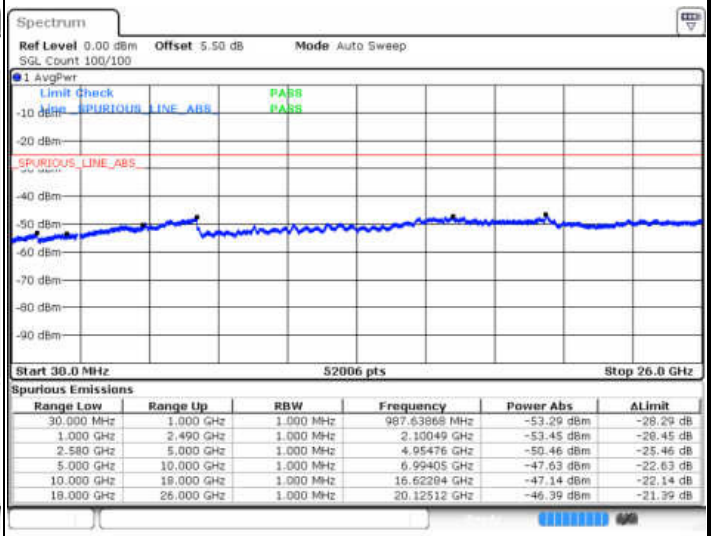


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	956.61419 MHz	-53.21 dBm	-28.21 dB
1.000 GHz	2.490 GHz	1.000 MHz	2.48330 GHz	-52.09 dBm	-27.09 dB
2.580 GHz	5.000 GHz	1.000 MHz	4.98621 GHz	-50.27 dBm	-25.27 dB
5.000 GHz	10.000 GHz	1.000 MHz	6.97405 GHz	-47.86 dBm	-22.86 dB
10.000 GHz	18.000 GHz	1.000 MHz	16.34135 GHz	-47.22 dBm	-22.22 dB
18.000 GHz	26.000 GHz	1.000 MHz	20.13512 GHz	-46.37 dBm	-21.37 dB

Date: 29.DEC.2017 15:54:39

Middle Channel / 64QAM

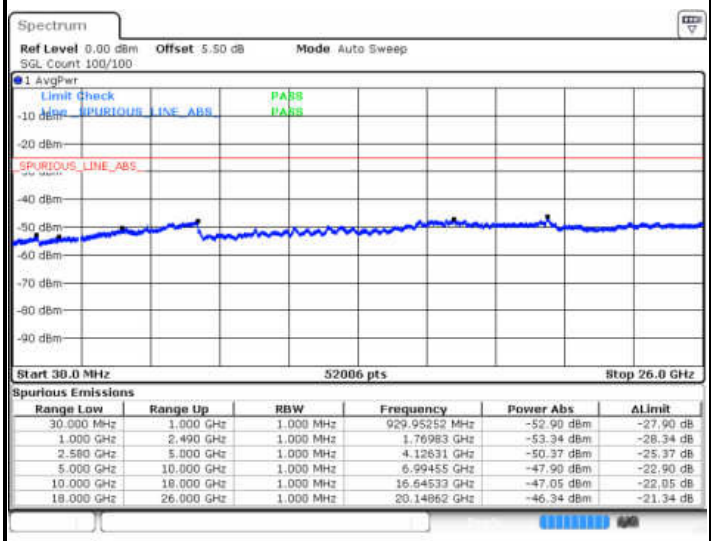


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	987.63868 MHz	-53.29 dBm	-28.29 dB
1.000 GHz	2.490 GHz	1.000 MHz	2.10049 GHz	-53.45 dBm	-28.45 dB
2.580 GHz	5.000 GHz	1.000 MHz	4.95476 GHz	-50.46 dBm	-25.46 dB
5.000 GHz	10.000 GHz	1.000 MHz	6.99405 GHz	-47.63 dBm	-22.63 dB
10.000 GHz	18.000 GHz	1.000 MHz	16.62284 GHz	-47.14 dBm	-22.14 dB
18.000 GHz	26.000 GHz	1.000 MHz	20.12512 GHz	-46.39 dBm	-21.39 dB

Date: 29.DEC.2017 15:42:42

Highest Channel / 64QAM



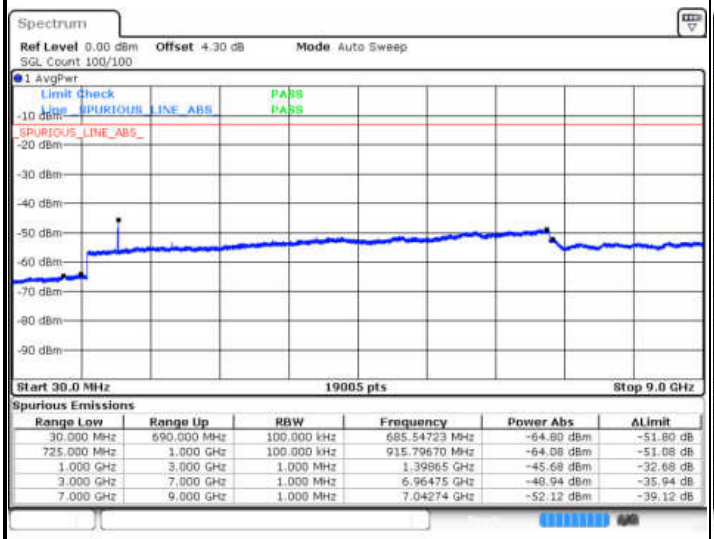
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	929.95252 MHz	-52.90 dBm	-27.90 dB
1.000 GHz	2.490 GHz	1.000 MHz	1.76983 GHz	-53.34 dBm	-28.34 dB
2.580 GHz	5.000 GHz	1.000 MHz	4.12631 GHz	-50.37 dBm	-25.37 dB
5.000 GHz	10.000 GHz	1.000 MHz	6.99455 GHz	-47.90 dBm	-22.90 dB
10.000 GHz	18.000 GHz	1.000 MHz	16.64533 GHz	-47.05 dBm	-22.05 dB
18.000 GHz	26.000 GHz	1.000 MHz	20.14862 GHz	-46.34 dBm	-21.34 dB

Date: 29.DEC.2017 15:41:50

LTE Band 12 / 1.4MHz

Lowest Channel / QPSK

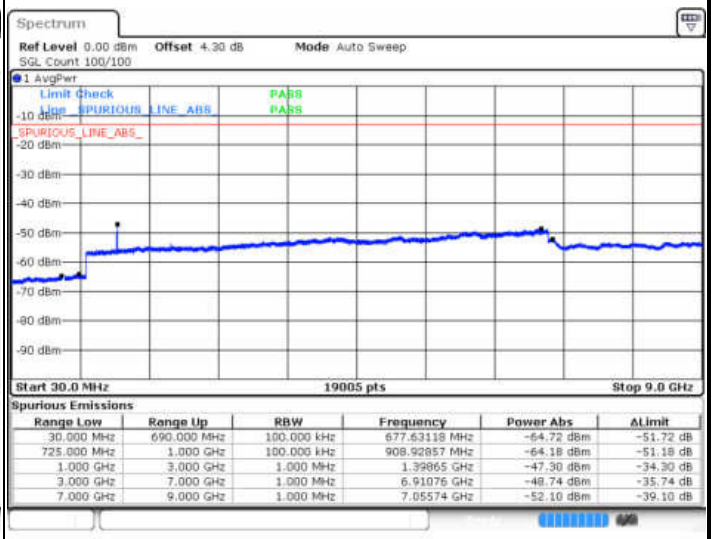


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	690.000 MHz	100.000 kHz	685.54723 MHz	-64.80 dBm	-51.80 dB
725.000 MHz	1.000 GHz	100.000 kHz	915.79670 MHz	-64.08 dBm	-51.08 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.39865 GHz	-45.68 dBm	-32.68 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.96475 GHz	-48.94 dBm	-35.94 dB
7.000 GHz	9.000 GHz	1.000 MHz	7.04274 GHz	-52.12 dBm	-39.12 dB

Date: 28.DEC.2017 12:40:21

Lowest Channel / 16QAM

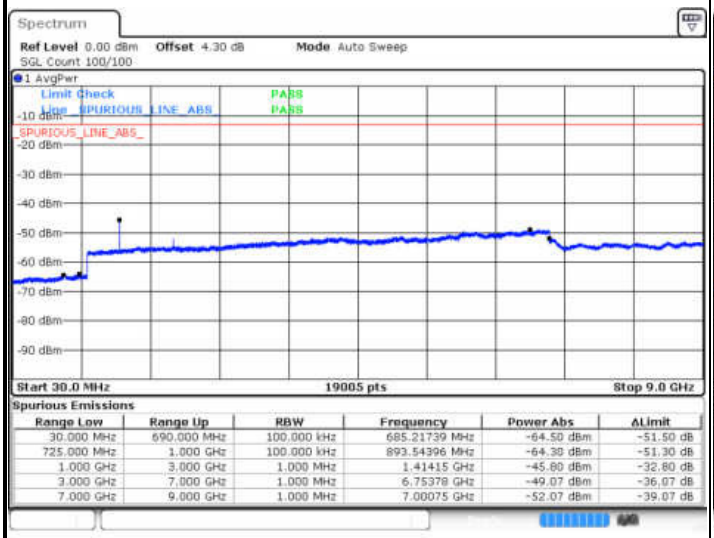


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	690.000 MHz	100.000 kHz	677.63118 MHz	-64.72 dBm	-51.72 dB
725.000 MHz	1.000 GHz	100.000 kHz	908.92857 MHz	-64.18 dBm	-51.18 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.39865 GHz	-47.30 dBm	-34.30 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.91076 GHz	-48.74 dBm	-35.74 dB
7.000 GHz	9.000 GHz	1.000 MHz	7.05574 GHz	-52.10 dBm	-39.10 dB

Date: 28.DEC.2017 12:41:16

Middle Channel / QPSK

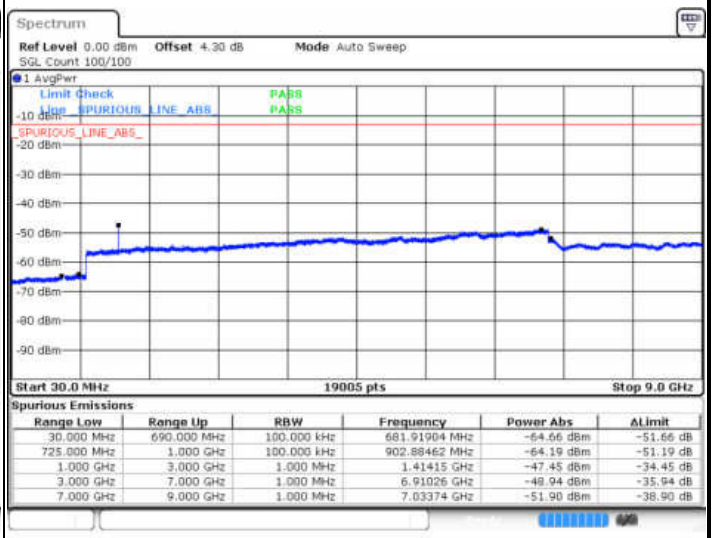


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	690.000 MHz	100.000 kHz	685.21739 MHz	-64.50 dBm	-51.50 dB
725.000 MHz	1.000 GHz	100.000 kHz	893.54396 MHz	-64.30 dBm	-51.30 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.41415 GHz	-45.80 dBm	-32.80 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.75378 GHz	-49.07 dBm	-36.07 dB
7.000 GHz	9.000 GHz	1.000 MHz	7.00075 GHz	-52.07 dBm	-39.07 dB

Date: 28.DEC.2017 12:43:06

Middle Channel / 16QAM



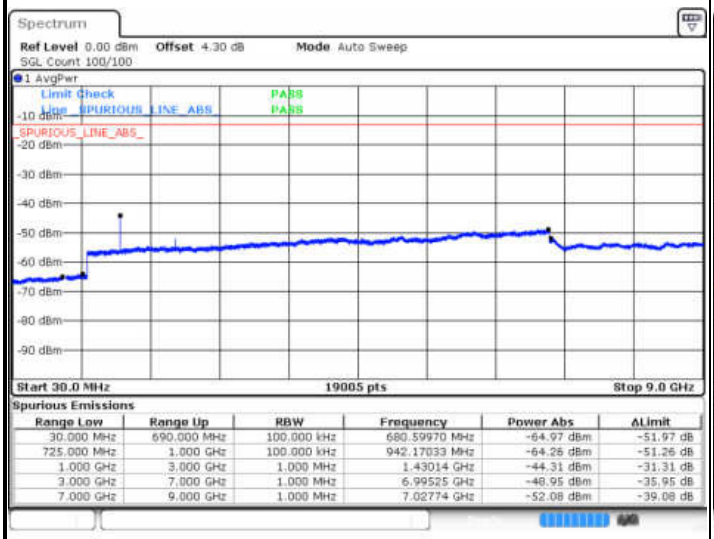
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	690.000 MHz	100.000 kHz	681.91904 MHz	-64.66 dBm	-51.66 dB
725.000 MHz	1.000 GHz	100.000 kHz	902.88462 MHz	-64.19 dBm	-51.19 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.41415 GHz	-47.45 dBm	-34.45 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.91026 GHz	-48.94 dBm	-35.94 dB
7.000 GHz	9.000 GHz	1.000 MHz	7.03374 GHz	-51.90 dBm	-38.90 dB

Date: 28.DEC.2017 12:42:11

LTE Band 12 / 1.4MHz

Highest Channel / QPSK

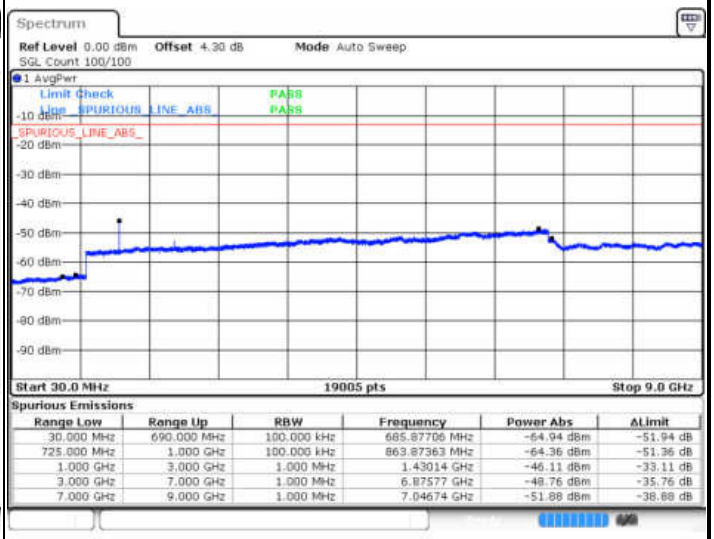


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	690.000 MHz	100.000 kHz	680.59970 MHz	-64.97 dBm	-51.97 dB
725.000 MHz	1.000 GHz	100.000 kHz	942.17033 MHz	-64.26 dBm	-51.26 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.43014 GHz	-44.31 dBm	-31.31 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.99525 GHz	-48.95 dBm	-35.95 dB
7.000 GHz	9.000 GHz	1.000 MHz	7.02774 GHz	-52.08 dBm	-39.08 dB

Date: 28.DEC.2017 12:44:01

Highest Channel / 16QAM



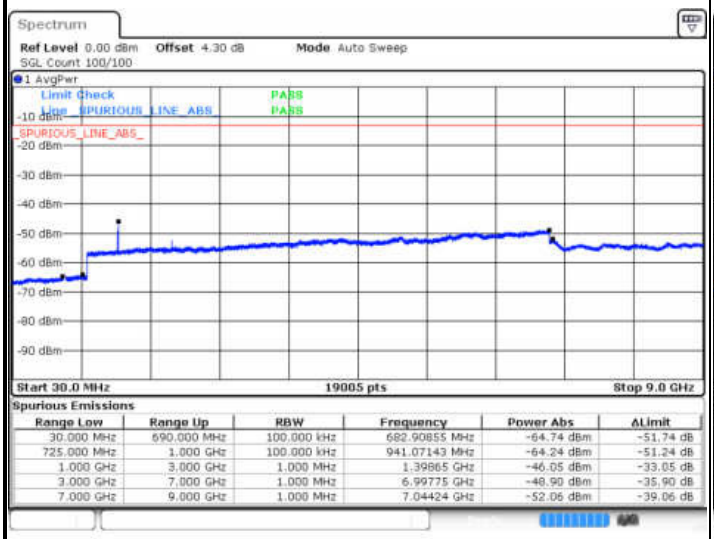
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	690.000 MHz	100.000 kHz	685.87706 MHz	-64.94 dBm	-51.94 dB
725.000 MHz	1.000 GHz	100.000 kHz	863.87363 MHz	-64.36 dBm	-51.36 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.43014 GHz	-46.11 dBm	-33.11 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.87577 GHz	-48.76 dBm	-35.76 dB
7.000 GHz	9.000 GHz	1.000 MHz	7.04674 GHz	-51.88 dBm	-38.88 dB

Date: 28.DEC.2017 12:44:57

LTE Band 12 / 3MHz

Lowest Channel / QPSK

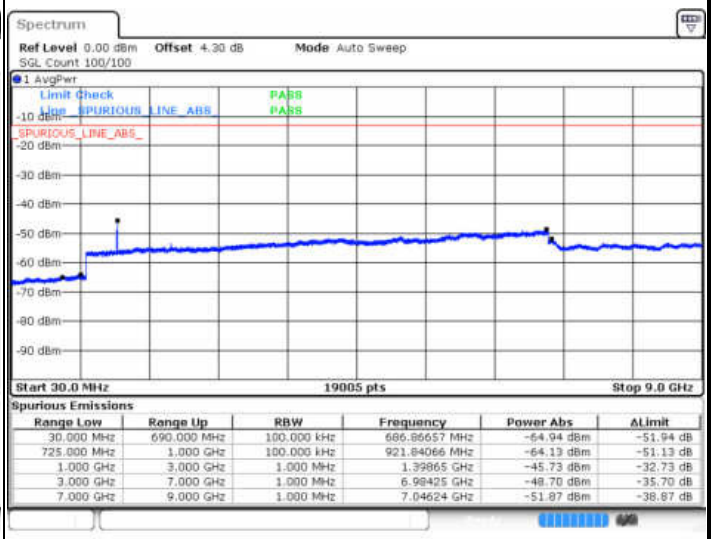


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	690.000 MHz	100.000 kHz	682.90855 MHz	-64.74 dBm	-51.74 dB
725.000 MHz	1.000 GHz	100.000 kHz	941.07143 MHz	-64.24 dBm	-51.24 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.39865 GHz	-46.05 dBm	-33.05 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.99775 GHz	-48.90 dBm	-35.90 dB
7.000 GHz	9.000 GHz	1.000 MHz	7.04424 GHz	-52.06 dBm	-39.06 dB

Date: 28.DEC.2017 12:57:03

Lowest Channel / 16QAM



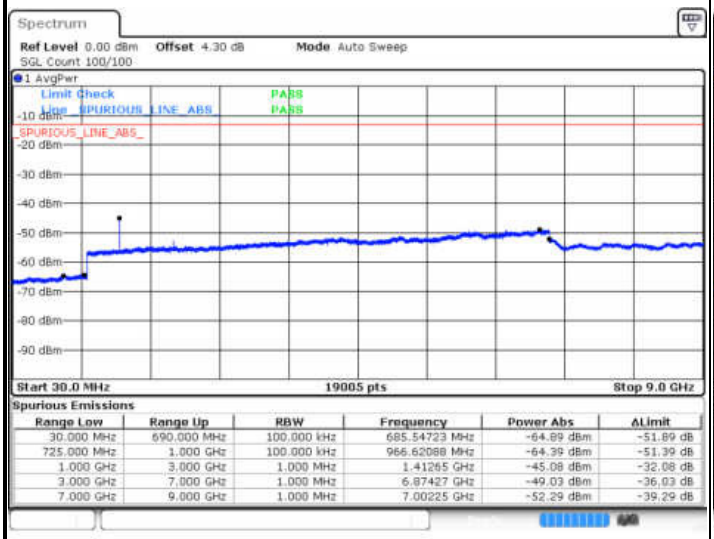
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	690.000 MHz	100.000 kHz	686.86657 MHz	-64.94 dBm	-51.94 dB
725.000 MHz	1.000 GHz	100.000 kHz	921.84066 MHz	-64.13 dBm	-51.13 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.39865 GHz	-45.73 dBm	-32.73 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.98425 GHz	-48.70 dBm	-35.70 dB
7.000 GHz	9.000 GHz	1.000 MHz	7.04624 GHz	-51.87 dBm	-38.87 dB

Date: 28.DEC.2017 12:57:58

LTE Band 12 / 3MHz

Middle Channel / QPSK

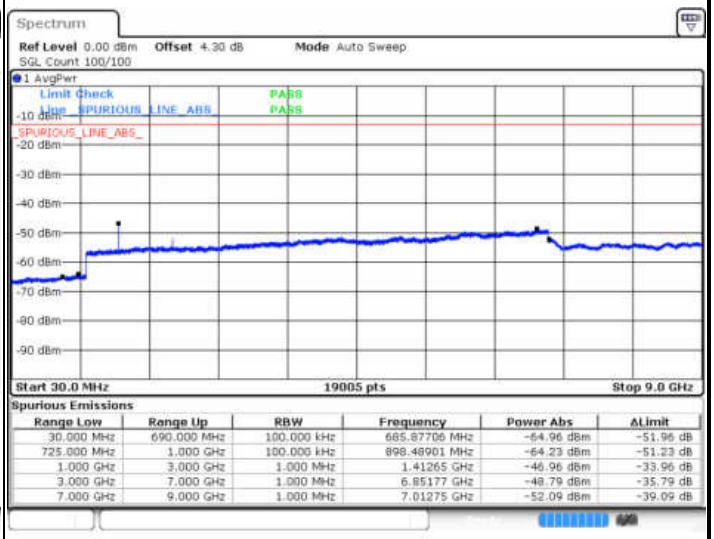


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	690.000 MHz	100.000 kHz	685.54723 MHz	-64.89 dBm	-51.89 dB
725.000 MHz	1.000 GHz	100.000 kHz	966.62088 MHz	-64.39 dBm	-51.39 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.41265 GHz	-45.08 dBm	-32.08 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.87427 GHz	-49.03 dBm	-36.03 dB
7.000 GHz	9.000 GHz	1.000 MHz	7.00225 GHz	-52.29 dBm	-39.29 dB

Date: 28.DEC.2017 12:59:48

Middle Channel / 16QAM

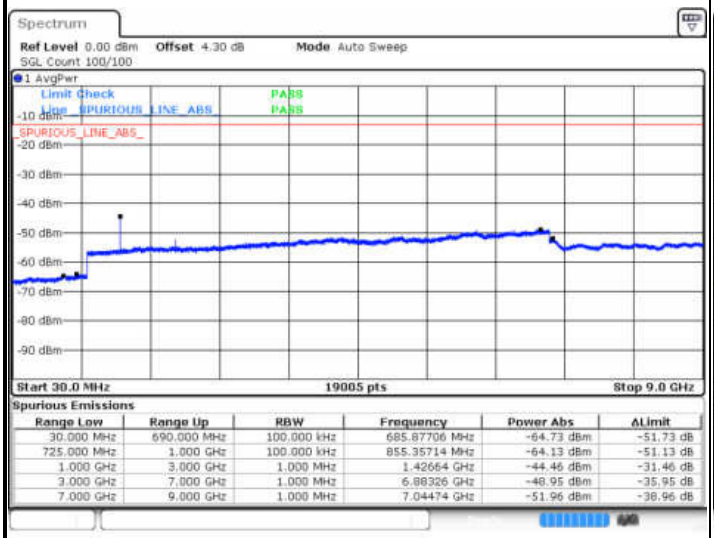


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	690.000 MHz	100.000 kHz	685.87706 MHz	-64.96 dBm	-51.96 dB
725.000 MHz	1.000 GHz	100.000 kHz	898.48901 MHz	-64.23 dBm	-51.23 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.41265 GHz	-46.96 dBm	-33.96 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.85177 GHz	-48.79 dBm	-35.79 dB
7.000 GHz	9.000 GHz	1.000 MHz	7.01275 GHz	-52.09 dBm	-39.09 dB

Date: 28.DEC.2017 12:58:53

Highest Channel / QPSK

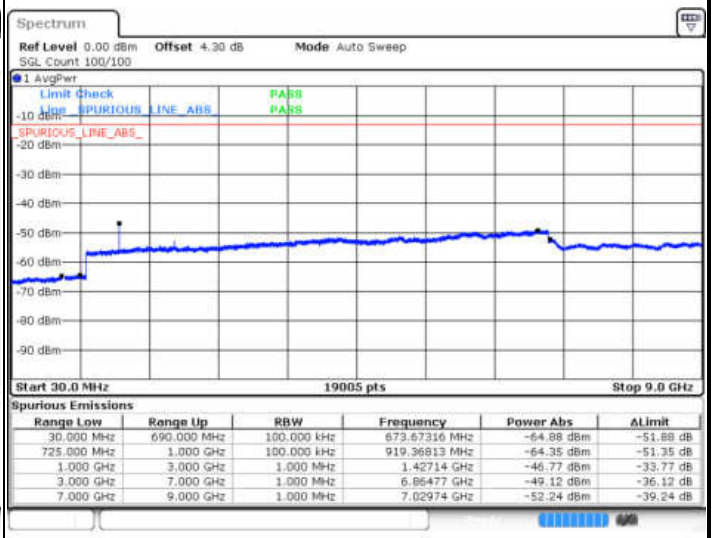


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	690.000 MHz	100.000 kHz	685.87706 MHz	-64.73 dBm	-51.73 dB
725.000 MHz	1.000 GHz	100.000 kHz	855.35714 MHz	-64.13 dBm	-51.13 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.42664 GHz	-44.46 dBm	-31.46 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.88326 GHz	-48.95 dBm	-35.95 dB
7.000 GHz	9.000 GHz	1.000 MHz	7.04474 GHz	-51.96 dBm	-38.96 dB

Date: 28.DEC.2017 13:00:44

Highest Channel / 16QAM



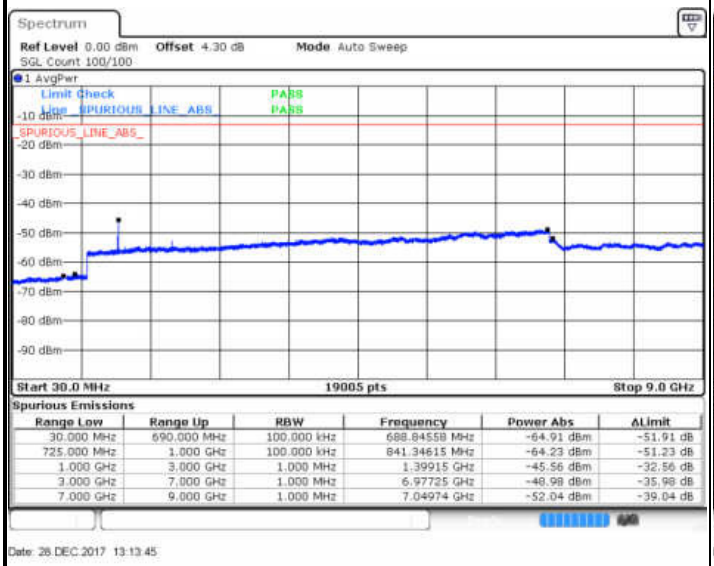
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	690.000 MHz	100.000 kHz	673.67316 MHz	-64.88 dBm	-51.88 dB
725.000 MHz	1.000 GHz	100.000 kHz	919.36813 MHz	-64.35 dBm	-51.35 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.42714 GHz	-46.77 dBm	-33.77 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.86477 GHz	-49.12 dBm	-36.12 dB
7.000 GHz	9.000 GHz	1.000 MHz	7.02974 GHz	-52.24 dBm	-39.24 dB

Date: 28.DEC.2017 13:01:39

LTE Band 12 / 5MHz

Lowest Channel / QPSK

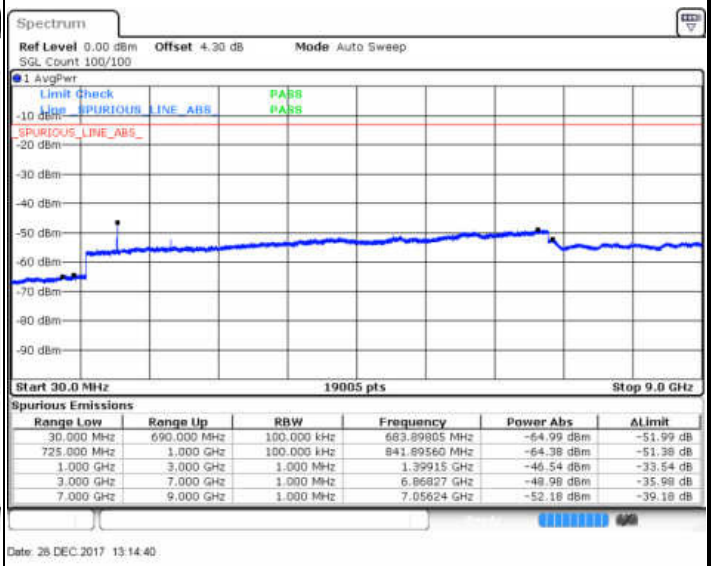


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	690.000 MHz	100.000 kHz	688.84558 MHz	-64.91 dBm	-51.91 dB
725.000 MHz	1.000 GHz	100.000 kHz	841.34615 MHz	-64.23 dBm	-51.23 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.39915 GHz	-45.56 dBm	-32.56 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.97725 GHz	-48.98 dBm	-35.98 dB
7.000 GHz	9.000 GHz	1.000 MHz	7.04974 GHz	-52.04 dBm	-39.04 dB

Date: 28.DEC.2017 13:13:45

Lowest Channel / 16QAM

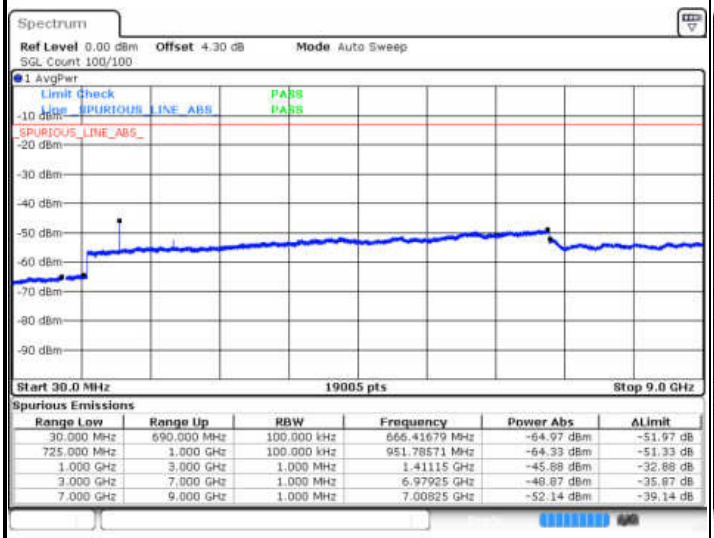


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	690.000 MHz	100.000 kHz	683.89805 MHz	-64.99 dBm	-51.99 dB
725.000 MHz	1.000 GHz	100.000 kHz	841.89560 MHz	-64.38 dBm	-51.38 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.39915 GHz	-46.54 dBm	-33.54 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.86827 GHz	-48.98 dBm	-35.98 dB
7.000 GHz	9.000 GHz	1.000 MHz	7.05624 GHz	-52.18 dBm	-39.18 dB

Date: 28.DEC.2017 13:14:40

Middle Channel / QPSK

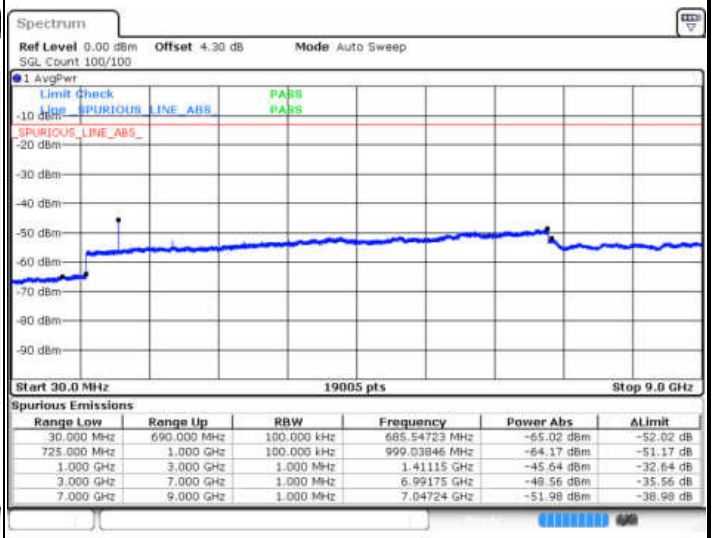


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	690.000 MHz	100.000 kHz	666.41679 MHz	-64.97 dBm	-51.97 dB
725.000 MHz	1.000 GHz	100.000 kHz	951.78571 MHz	-64.33 dBm	-51.33 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.41115 GHz	-45.88 dBm	-32.88 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.97925 GHz	-48.87 dBm	-35.87 dB
7.000 GHz	9.000 GHz	1.000 MHz	7.00825 GHz	-52.14 dBm	-39.14 dB

Date: 28.DEC.2017 13:16:31

Middle Channel / 16QAM



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	690.000 MHz	100.000 kHz	685.54723 MHz	-65.02 dBm	-52.02 dB
725.000 MHz	1.000 GHz	100.000 kHz	999.03846 MHz	-64.17 dBm	-51.17 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.41115 GHz	-45.64 dBm	-32.64 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.99175 GHz	-48.56 dBm	-35.56 dB
7.000 GHz	9.000 GHz	1.000 MHz	7.04724 GHz	-51.98 dBm	-38.98 dB

Date: 28.DEC.2017 13:15:36