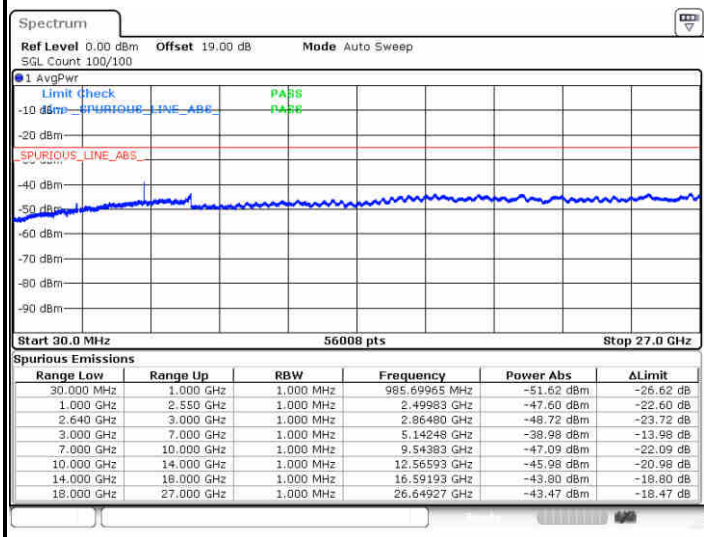
LTE Band 38 / 20MHz

Lowest Channel / 64QAM

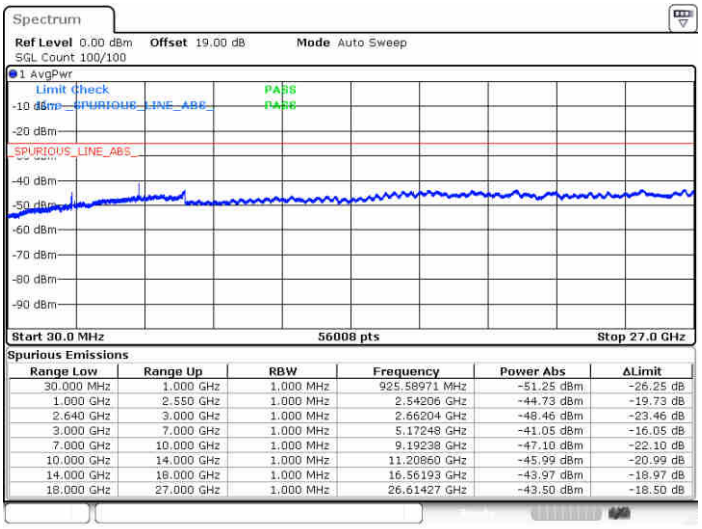


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	985.69965 MHz	-51.62 dBm	-26.62 dB
1.000 GHz	2.550 GHz	1.000 MHz	2.49983 GHz	-47.60 dBm	-22.60 dB
2.640 GHz	3.000 GHz	1.000 MHz	2.86480 GHz	-48.72 dBm	-23.72 dB
3.000 GHz	7.000 GHz	1.000 MHz	5.14248 GHz	-38.98 dBm	-13.98 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.54383 GHz	-47.09 dBm	-22.09 dB
10.000 GHz	14.000 GHz	1.000 MHz	12.56593 GHz	-45.98 dBm	-20.98 dB
14.000 GHz	18.000 GHz	1.000 MHz	16.59193 GHz	-43.80 dBm	-18.80 dB
18.000 GHz	27.000 GHz	1.000 MHz	26.64927 GHz	-43.47 dBm	-18.47 dB

Date: 29.DEC.2017 13:31:08

Middle Channel / 64QAM

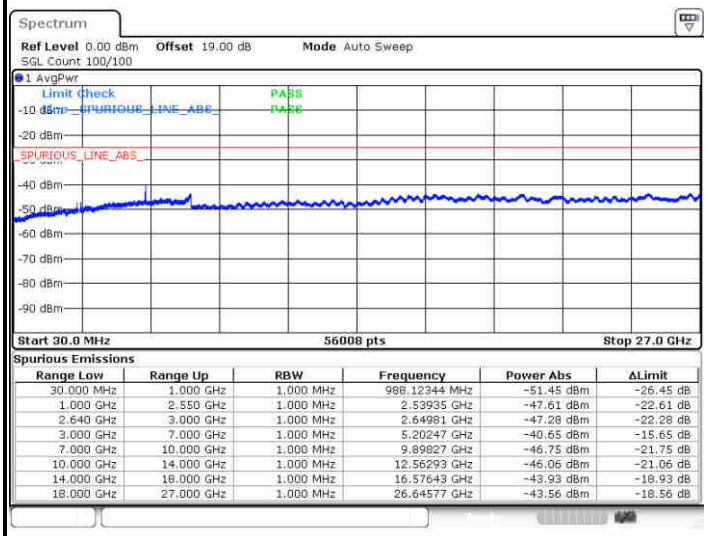


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	925.58971 MHz	-51.25 dBm	-26.25 dB
1.000 GHz	2.550 GHz	1.000 MHz	2.54206 GHz	-44.73 dBm	-19.73 dB
2.640 GHz	3.000 GHz	1.000 MHz	2.66204 GHz	-48.46 dBm	-23.46 dB
3.000 GHz	7.000 GHz	1.000 MHz	5.17248 GHz	-41.05 dBm	-16.05 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.19238 GHz	-47.10 dBm	-22.10 dB
10.000 GHz	14.000 GHz	1.000 MHz	11.20860 GHz	-45.99 dBm	-20.99 dB
14.000 GHz	18.000 GHz	1.000 MHz	16.56193 GHz	-43.97 dBm	-18.97 dB
18.000 GHz	27.000 GHz	1.000 MHz	26.61427 GHz	-43.50 dBm	-18.50 dB

Date: 29.DEC.2017 13:32:04

Highest Channel / 64QAM



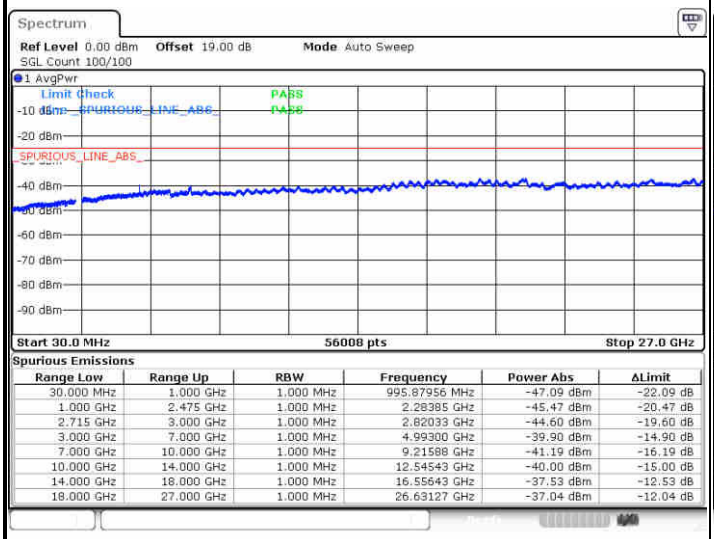
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	988.12344 MHz	-51.45 dBm	-26.45 dB
1.000 GHz	2.550 GHz	1.000 MHz	2.53935 GHz	-47.61 dBm	-22.61 dB
2.640 GHz	3.000 GHz	1.000 MHz	2.64981 GHz	-47.28 dBm	-22.28 dB
3.000 GHz	7.000 GHz	1.000 MHz	5.20247 GHz	-40.65 dBm	-15.65 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.89827 GHz	-46.75 dBm	-21.75 dB
10.000 GHz	14.000 GHz	1.000 MHz	12.56293 GHz	-46.06 dBm	-21.06 dB
14.000 GHz	18.000 GHz	1.000 MHz	16.57643 GHz	-43.93 dBm	-18.93 dB
18.000 GHz	27.000 GHz	1.000 MHz	26.64577 GHz	-43.56 dBm	-18.56 dB

Date: 29.DEC.2017 13:35:19

LTE Band 41 / 5MHz

Lowest Channel / QPSK

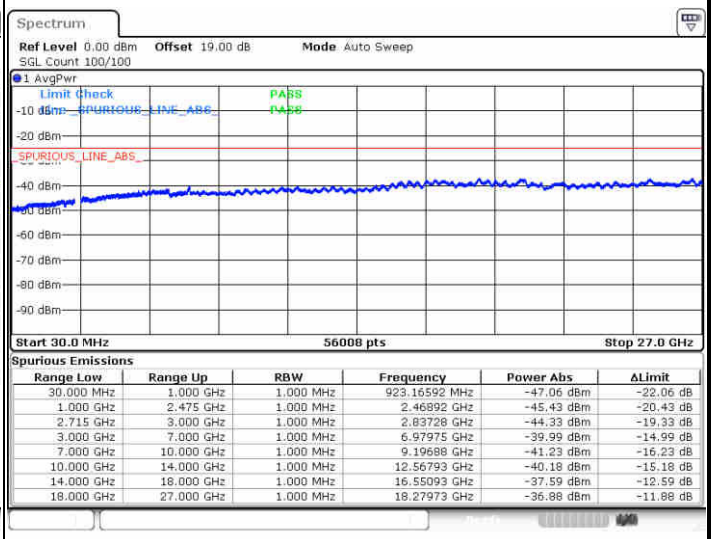


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	995.87956 MHz	-47.09 dBm	-22.09 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.28385 GHz	-45.47 dBm	-20.47 dB
2.715 GHz	3.000 GHz	1.000 MHz	2.82033 GHz	-44.60 dBm	-19.60 dB
3.000 GHz	7.000 GHz	1.000 MHz	4.99300 GHz	-39.90 dBm	-14.90 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.21588 GHz	-41.19 dBm	-16.19 dB
10.000 GHz	14.000 GHz	1.000 MHz	12.54543 GHz	-40.00 dBm	-15.00 dB
14.000 GHz	18.000 GHz	1.000 MHz	16.55643 GHz	-37.53 dBm	-12.53 dB
18.000 GHz	27.000 GHz	1.000 MHz	26.63127 GHz	-37.04 dBm	-12.04 dB

Date: 30.DEC.2017 10:40:59

Lowest Channel / 16QAM

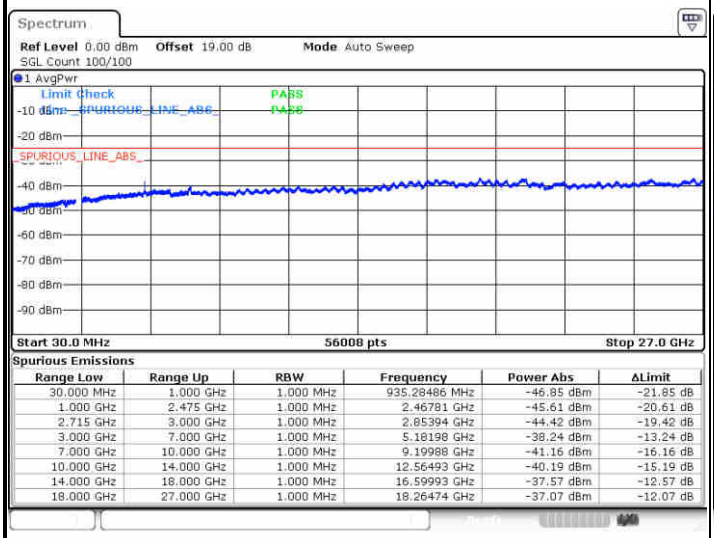


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	923.16592 MHz	-47.06 dBm	-22.06 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.46892 GHz	-45.43 dBm	-20.43 dB
2.715 GHz	3.000 GHz	1.000 MHz	2.83728 GHz	-44.33 dBm	-19.33 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.97975 GHz	-39.99 dBm	-14.99 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.19688 GHz	-41.23 dBm	-16.23 dB
10.000 GHz	14.000 GHz	1.000 MHz	12.56793 GHz	-40.18 dBm	-15.18 dB
14.000 GHz	18.000 GHz	1.000 MHz	16.55093 GHz	-37.59 dBm	-12.59 dB
18.000 GHz	27.000 GHz	1.000 MHz	18.27973 GHz	-36.88 dBm	-11.88 dB

Date: 30.DEC.2017 10:33:26

Middle Channel / QPSK

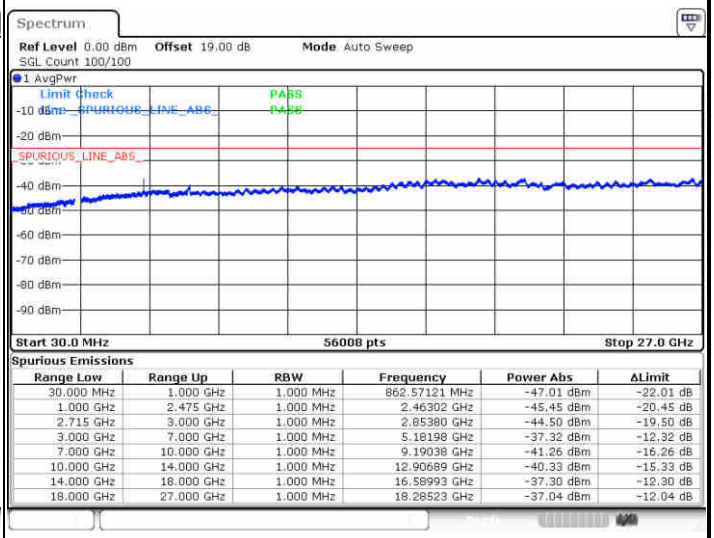


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	935.28486 MHz	-46.85 dBm	-21.85 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.46781 GHz	-45.61 dBm	-20.61 dB
2.715 GHz	3.000 GHz	1.000 MHz	2.85394 GHz	-44.42 dBm	-19.42 dB
3.000 GHz	7.000 GHz	1.000 MHz	5.18198 GHz	-38.24 dBm	-13.24 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.19988 GHz	-41.16 dBm	-16.16 dB
10.000 GHz	14.000 GHz	1.000 MHz	12.56493 GHz	-40.19 dBm	-15.19 dB
14.000 GHz	18.000 GHz	1.000 MHz	16.59993 GHz	-37.57 dBm	-12.57 dB
18.000 GHz	27.000 GHz	1.000 MHz	18.26474 GHz	-37.07 dBm	-12.07 dB

Date: 30.DEC.2017 10:09:01

Middle Channel / 16QAM



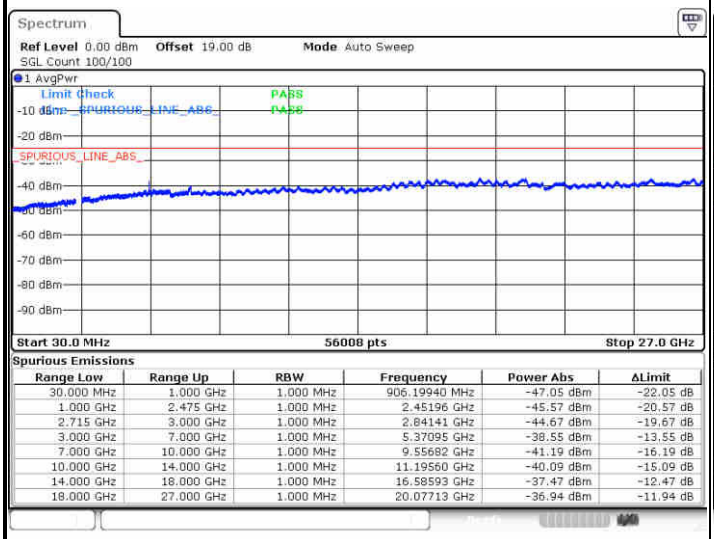
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	862.57121 MHz	-47.01 dBm	-22.01 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.46302 GHz	-45.45 dBm	-20.45 dB
2.715 GHz	3.000 GHz	1.000 MHz	2.85380 GHz	-44.50 dBm	-19.50 dB
3.000 GHz	7.000 GHz	1.000 MHz	5.18198 GHz	-37.32 dBm	-12.32 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.19038 GHz	-41.26 dBm	-16.26 dB
10.000 GHz	14.000 GHz	1.000 MHz	12.90689 GHz	-40.33 dBm	-15.33 dB
14.000 GHz	18.000 GHz	1.000 MHz	16.58993 GHz	-37.30 dBm	-12.30 dB
18.000 GHz	27.000 GHz	1.000 MHz	18.28523 GHz	-37.04 dBm	-12.04 dB

Date: 30.DEC.2017 10:09:58

LTE Band 41 / 5MHz

Highest Channel / QPSK

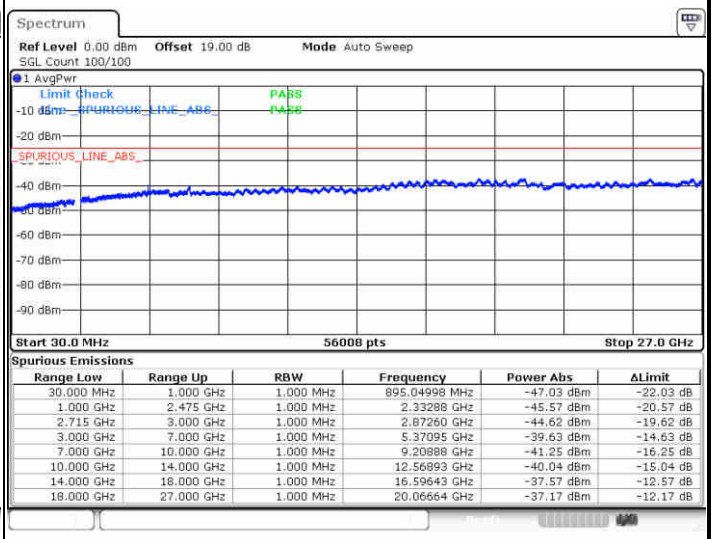


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	906.19940 MHz	-47.05 dBm	-22.05 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.45196 GHz	-45.57 dBm	-20.57 dB
2.715 GHz	3.000 GHz	1.000 MHz	2.84141 GHz	-44.67 dBm	-19.67 dB
3.000 GHz	7.000 GHz	1.000 MHz	5.37095 GHz	-38.55 dBm	-13.55 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.55682 GHz	-41.19 dBm	-16.19 dB
10.000 GHz	14.000 GHz	1.000 MHz	11.19560 GHz	-40.09 dBm	-15.09 dB
14.000 GHz	18.000 GHz	1.000 MHz	16.58593 GHz	-37.47 dBm	-12.47 dB
18.000 GHz	27.000 GHz	1.000 MHz	20.07713 GHz	-36.94 dBm	-11.94 dB

Date: 30.DEC.2017 10:10:54

Highest Channel / 16QAM



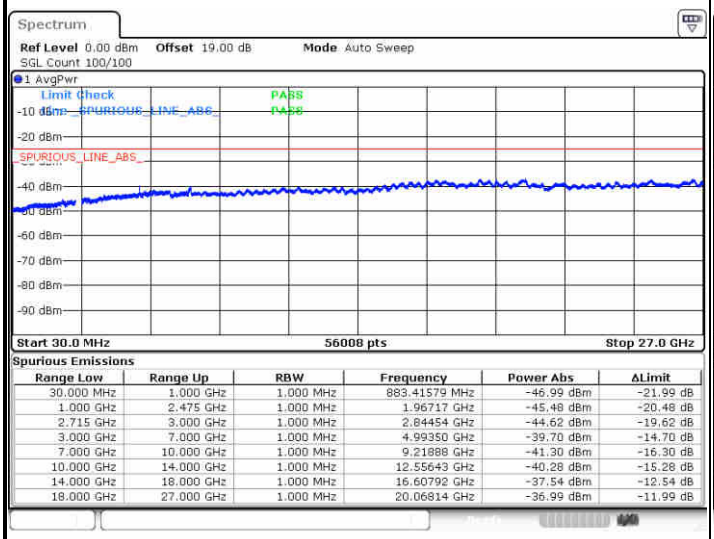
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	895.04998 MHz	-47.03 dBm	-22.03 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.33288 GHz	-45.57 dBm	-20.57 dB
2.715 GHz	3.000 GHz	1.000 MHz	2.87260 GHz	-44.62 dBm	-19.62 dB
3.000 GHz	7.000 GHz	1.000 MHz	5.37095 GHz	-39.63 dBm	-14.63 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.20888 GHz	-41.25 dBm	-16.25 dB
10.000 GHz	14.000 GHz	1.000 MHz	12.56893 GHz	-40.04 dBm	-15.04 dB
14.000 GHz	18.000 GHz	1.000 MHz	16.59643 GHz	-37.57 dBm	-12.57 dB
18.000 GHz	27.000 GHz	1.000 MHz	20.06664 GHz	-37.17 dBm	-12.17 dB

Date: 30.DEC.2017 10:11:50

LTE Band 41 / 10MHz

Lowest Channel / QPSK

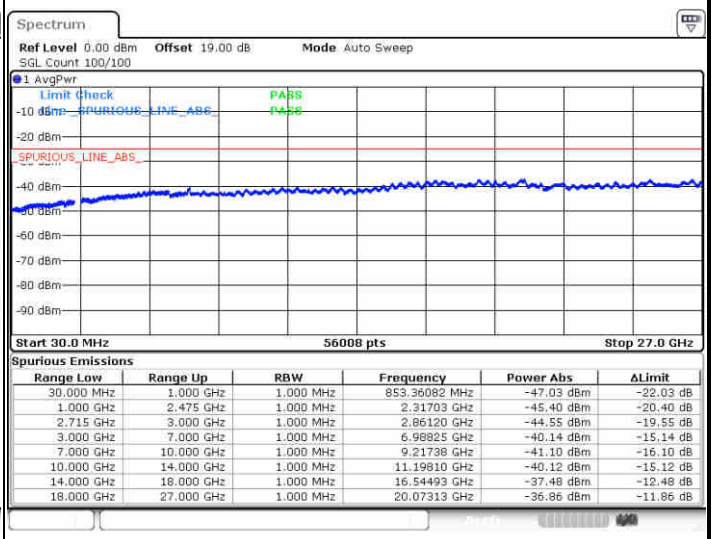


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	883.41579 MHz	-46.99 dBm	-21.99 dB
1.000 GHz	2.475 GHz	1.000 MHz	1.96717 GHz	-45.48 dBm	-20.48 dB
2.715 GHz	3.000 GHz	1.000 MHz	2.84454 GHz	-44.62 dBm	-19.62 dB
3.000 GHz	7.000 GHz	1.000 MHz	4.99350 GHz	-39.70 dBm	-14.70 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.21888 GHz	-41.30 dBm	-16.30 dB
10.000 GHz	14.000 GHz	1.000 MHz	12.55643 GHz	-40.28 dBm	-15.28 dB
14.000 GHz	18.000 GHz	1.000 MHz	16.60792 GHz	-37.54 dBm	-12.54 dB
18.000 GHz	27.000 GHz	1.000 MHz	20.06814 GHz	-36.99 dBm	-11.99 dB

Date: 30.DEC.2017 10:12:46

Lowest Channel / 16QAM



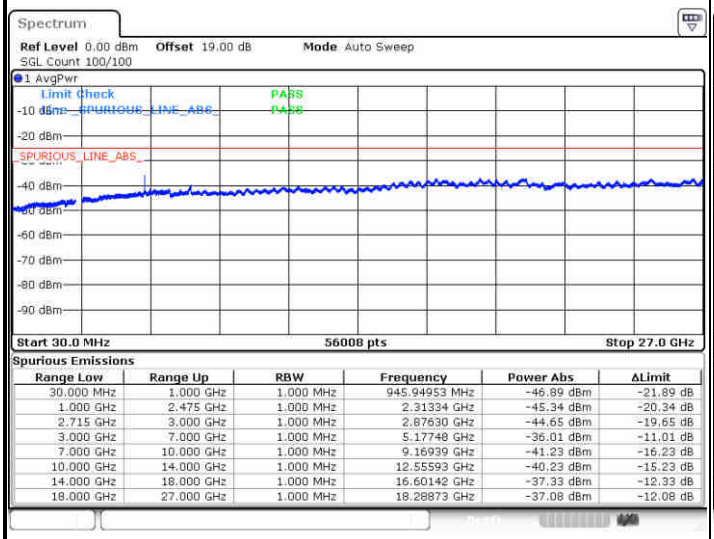
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	853.36082 MHz	-47.03 dBm	-22.03 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.31703 GHz	-45.40 dBm	-20.40 dB
2.715 GHz	3.000 GHz	1.000 MHz	2.86120 GHz	-44.55 dBm	-19.55 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.98825 GHz	-40.14 dBm	-15.14 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.21738 GHz	-41.10 dBm	-16.10 dB
10.000 GHz	14.000 GHz	1.000 MHz	11.19810 GHz	-40.12 dBm	-15.12 dB
14.000 GHz	18.000 GHz	1.000 MHz	16.54493 GHz	-37.48 dBm	-12.48 dB
18.000 GHz	27.000 GHz	1.000 MHz	20.07313 GHz	-36.86 dBm	-11.86 dB

Date: 30.DEC.2017 10:13:42

LTE Band 41 / 10MHz

Middle Channel / QPSK

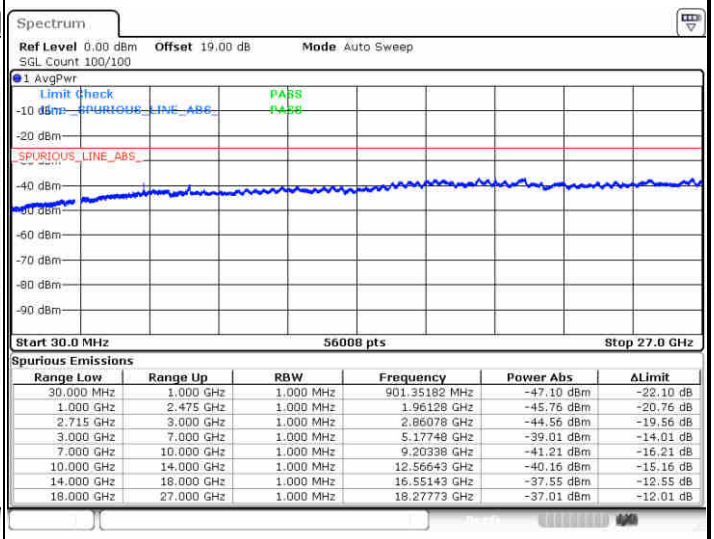


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	945.94953 MHz	-46.89 dBm	-21.89 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.31334 GHz	-45.34 dBm	-20.34 dB
2.715 GHz	3.000 GHz	1.000 MHz	2.87630 GHz	-44.65 dBm	-19.65 dB
3.000 GHz	7.000 GHz	1.000 MHz	5.17748 GHz	-36.01 dBm	-11.01 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.16939 GHz	-41.23 dBm	-16.23 dB
10.000 GHz	14.000 GHz	1.000 MHz	12.55593 GHz	-40.23 dBm	-15.23 dB
14.000 GHz	18.000 GHz	1.000 MHz	16.60142 GHz	-37.33 dBm	-12.33 dB
18.000 GHz	27.000 GHz	1.000 MHz	18.28873 GHz	-37.08 dBm	-12.08 dB

Date: 30.DEC.2017 10:14:38

Middle Channel / 16QAM

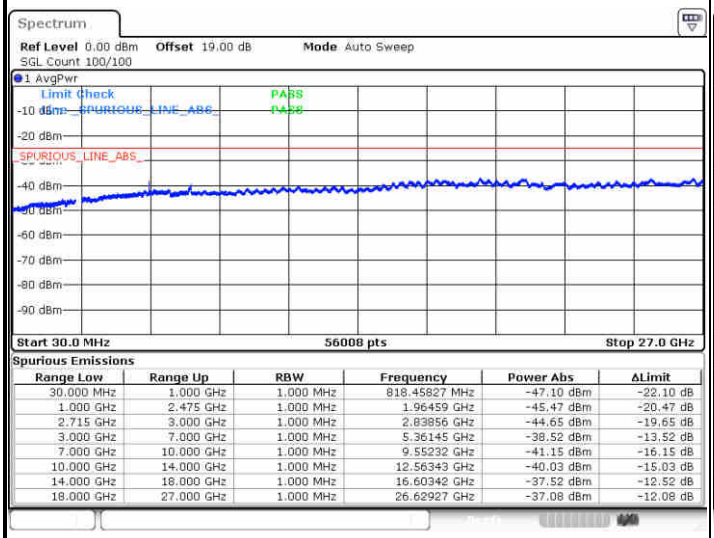


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	901.35182 MHz	-47.10 dBm	-22.10 dB
1.000 GHz	2.475 GHz	1.000 MHz	1.96128 GHz	-45.76 dBm	-20.76 dB
2.715 GHz	3.000 GHz	1.000 MHz	2.86078 GHz	-44.56 dBm	-19.56 dB
3.000 GHz	7.000 GHz	1.000 MHz	5.17748 GHz	-39.01 dBm	-14.01 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.20338 GHz	-41.21 dBm	-16.21 dB
10.000 GHz	14.000 GHz	1.000 MHz	12.56643 GHz	-40.16 dBm	-15.16 dB
14.000 GHz	18.000 GHz	1.000 MHz	16.55143 GHz	-37.55 dBm	-12.55 dB
18.000 GHz	27.000 GHz	1.000 MHz	18.27773 GHz	-37.01 dBm	-12.01 dB

Date: 30.DEC.2017 10:15:34

Highest Channel / QPSK

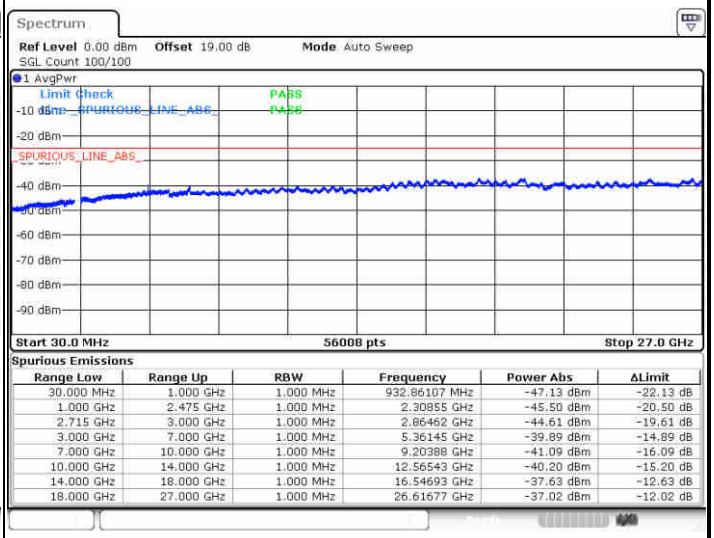


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	818.45827 MHz	-47.10 dBm	-22.10 dB
1.000 GHz	2.475 GHz	1.000 MHz	1.96459 GHz	-45.47 dBm	-20.47 dB
2.715 GHz	3.000 GHz	1.000 MHz	2.83856 GHz	-44.65 dBm	-19.65 dB
3.000 GHz	7.000 GHz	1.000 MHz	5.36145 GHz	-38.52 dBm	-13.52 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.55232 GHz	-41.15 dBm	-16.15 dB
10.000 GHz	14.000 GHz	1.000 MHz	12.56343 GHz	-40.03 dBm	-15.03 dB
14.000 GHz	18.000 GHz	1.000 MHz	16.60342 GHz	-37.52 dBm	-12.52 dB
18.000 GHz	27.000 GHz	1.000 MHz	26.62927 GHz	-37.08 dBm	-12.08 dB

Date: 30.DEC.2017 10:16:30

Highest Channel / 16QAM



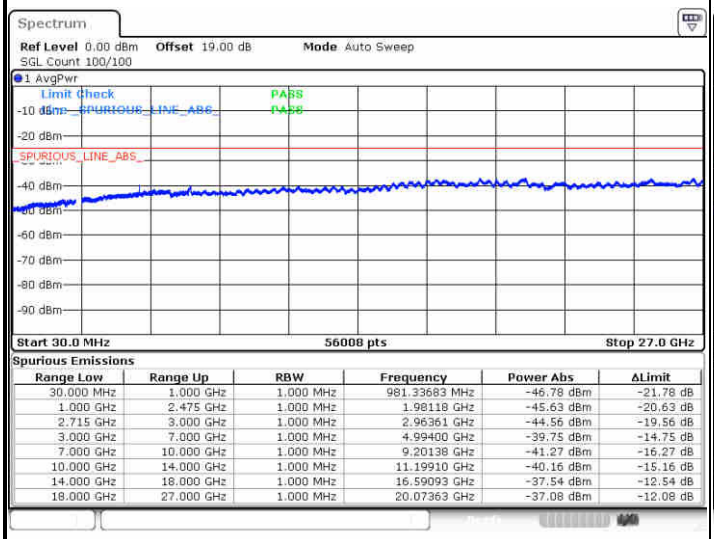
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	932.86107 MHz	-47.13 dBm	-22.13 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.30855 GHz	-45.50 dBm	-20.50 dB
2.715 GHz	3.000 GHz	1.000 MHz	2.86462 GHz	-44.61 dBm	-19.61 dB
3.000 GHz	7.000 GHz	1.000 MHz	5.36145 GHz	-39.89 dBm	-14.89 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.20388 GHz	-41.09 dBm	-16.09 dB
10.000 GHz	14.000 GHz	1.000 MHz	12.56543 GHz	-40.20 dBm	-15.20 dB
14.000 GHz	18.000 GHz	1.000 MHz	16.54693 GHz	-37.63 dBm	-12.63 dB
18.000 GHz	27.000 GHz	1.000 MHz	26.61677 GHz	-37.02 dBm	-12.02 dB

Date: 30.DEC.2017 10:17:26

LTE Band 41 / 15MHz

Lowest Channel / QPSK

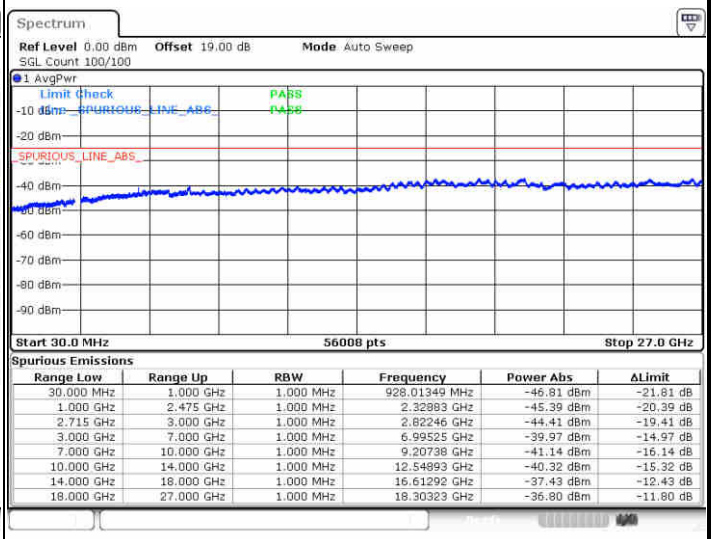


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	981.33683 MHz	-46.78 dBm	-21.78 dB
1.000 GHz	2.475 GHz	1.000 MHz	1.98118 GHz	-45.63 dBm	-20.63 dB
2.715 GHz	3.000 GHz	1.000 MHz	2.96361 GHz	-44.56 dBm	-19.56 dB
3.000 GHz	7.000 GHz	1.000 MHz	4.99400 GHz	-39.75 dBm	-14.75 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.20138 GHz	-41.27 dBm	-16.27 dB
10.000 GHz	14.000 GHz	1.000 MHz	11.19910 GHz	-40.16 dBm	-15.16 dB
14.000 GHz	18.000 GHz	1.000 MHz	16.59093 GHz	-37.54 dBm	-12.54 dB
18.000 GHz	27.000 GHz	1.000 MHz	20.07363 GHz	-37.08 dBm	-12.08 dB

Date: 30.DEC.2017 10:18:22

Lowest Channel / 16QAM

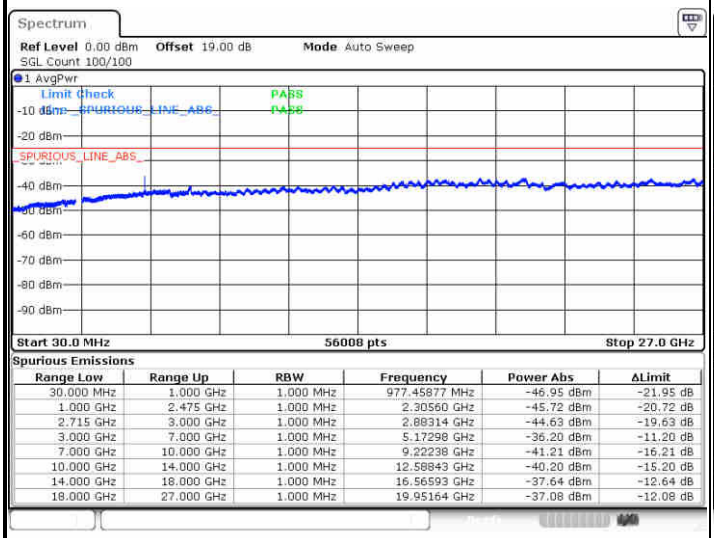


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	928.01349 MHz	-46.81 dBm	-21.81 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.32883 GHz	-45.39 dBm	-20.39 dB
2.715 GHz	3.000 GHz	1.000 MHz	2.82246 GHz	-44.41 dBm	-19.41 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.99525 GHz	-39.97 dBm	-14.97 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.20738 GHz	-41.14 dBm	-16.14 dB
10.000 GHz	14.000 GHz	1.000 MHz	12.54893 GHz	-40.32 dBm	-15.32 dB
14.000 GHz	18.000 GHz	1.000 MHz	16.61292 GHz	-37.43 dBm	-12.43 dB
18.000 GHz	27.000 GHz	1.000 MHz	18.30323 GHz	-36.80 dBm	-11.80 dB

Date: 30.DEC.2017 10:19:18

Middle Channel / QPSK

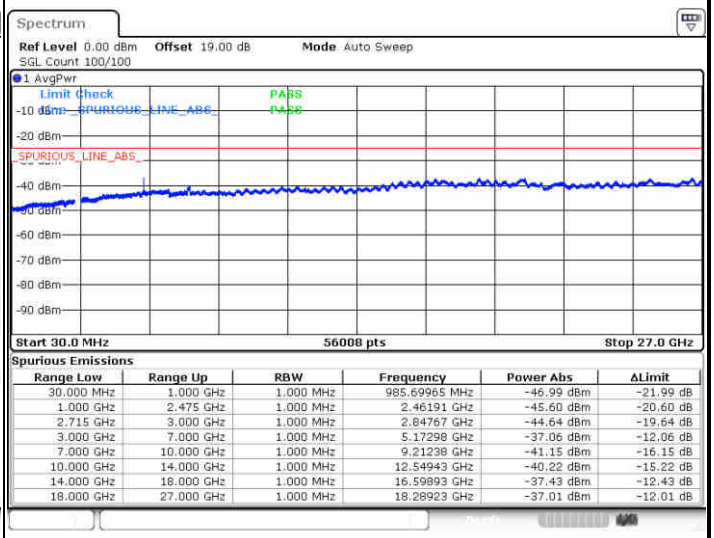


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	977.45877 MHz	-46.95 dBm	-21.95 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.30560 GHz	-45.72 dBm	-20.72 dB
2.715 GHz	3.000 GHz	1.000 MHz	2.88314 GHz	-44.63 dBm	-19.63 dB
3.000 GHz	7.000 GHz	1.000 MHz	5.17298 GHz	-36.20 dBm	-11.20 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.22238 GHz	-41.21 dBm	-16.21 dB
10.000 GHz	14.000 GHz	1.000 MHz	12.58843 GHz	-40.20 dBm	-15.20 dB
14.000 GHz	18.000 GHz	1.000 MHz	16.56593 GHz	-37.64 dBm	-12.64 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.95164 GHz	-37.08 dBm	-12.08 dB

Date: 30.DEC.2017 10:20:14

Middle Channel / 16QAM



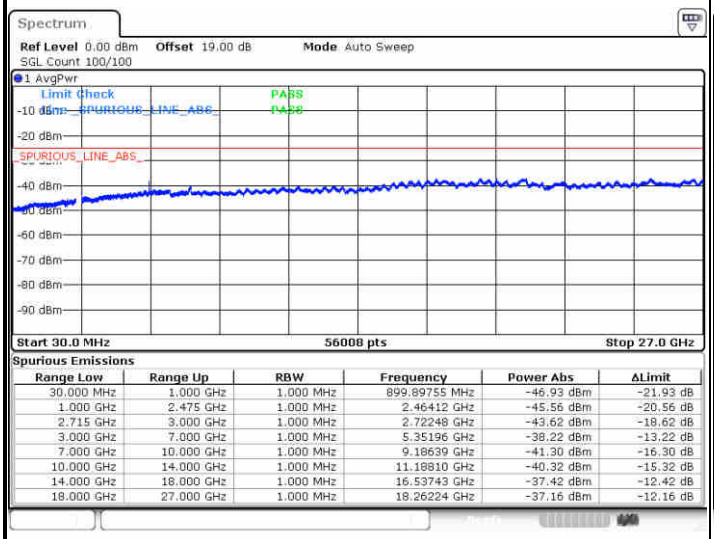
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	985.69965 MHz	-46.99 dBm	-21.99 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.46191 GHz	-45.60 dBm	-20.60 dB
2.715 GHz	3.000 GHz	1.000 MHz	2.84767 GHz	-44.64 dBm	-19.64 dB
3.000 GHz	7.000 GHz	1.000 MHz	5.17298 GHz	-37.06 dBm	-12.06 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.21238 GHz	-41.15 dBm	-16.15 dB
10.000 GHz	14.000 GHz	1.000 MHz	12.54943 GHz	-40.22 dBm	-15.22 dB
14.000 GHz	18.000 GHz	1.000 MHz	16.59893 GHz	-37.43 dBm	-12.43 dB
18.000 GHz	27.000 GHz	1.000 MHz	18.28923 GHz	-37.01 dBm	-12.01 dB

Date: 30.DEC.2017 10:21:10

LTE Band 41 / 15MHz

Highest Channel / QPSK

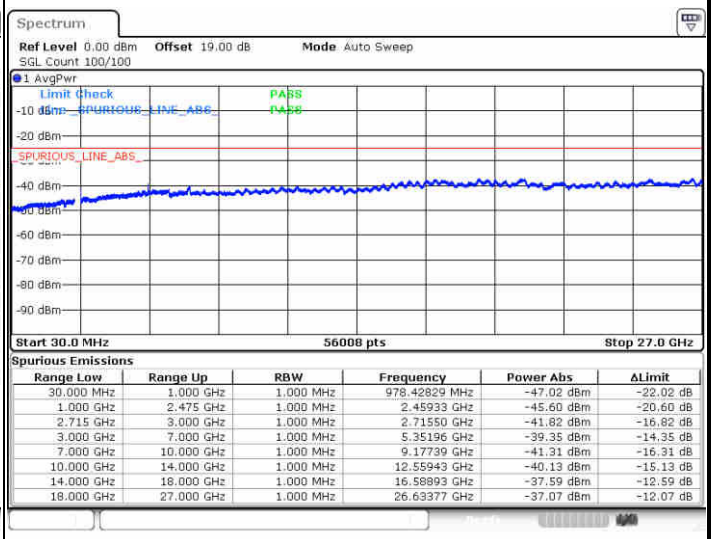


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	899.89755 MHz	-46.93 dBm	-21.93 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.46412 GHz	-45.56 dBm	-20.56 dB
2.715 GHz	3.000 GHz	1.000 MHz	2.72248 GHz	-43.62 dBm	-18.62 dB
3.000 GHz	7.000 GHz	1.000 MHz	5.35196 GHz	-38.22 dBm	-13.22 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.18639 GHz	-41.30 dBm	-16.30 dB
10.000 GHz	14.000 GHz	1.000 MHz	11.18810 GHz	-40.32 dBm	-15.32 dB
14.000 GHz	18.000 GHz	1.000 MHz	16.53743 GHz	-37.42 dBm	-12.42 dB
18.000 GHz	27.000 GHz	1.000 MHz	18.26224 GHz	-37.16 dBm	-12.16 dB

Date: 30.DEC.2017 10:22:06

Highest Channel / 16QAM



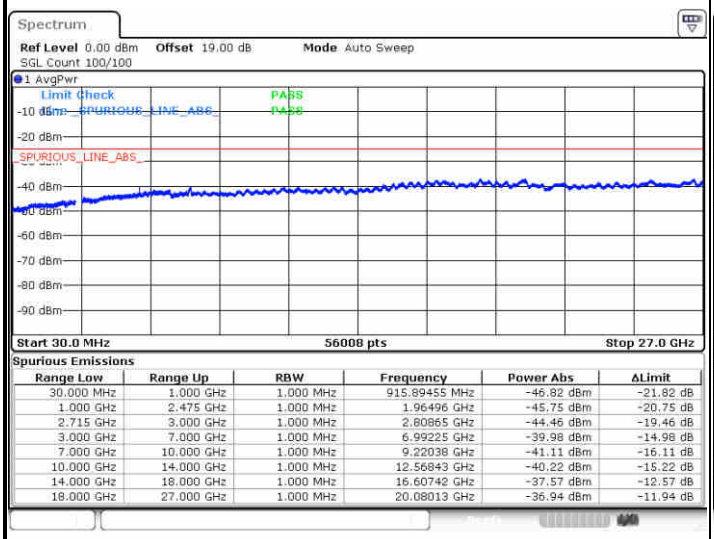
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	978.42829 MHz	-47.02 dBm	-22.02 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.45933 GHz	-45.60 dBm	-20.60 dB
2.715 GHz	3.000 GHz	1.000 MHz	2.71550 GHz	-41.82 dBm	-16.82 dB
3.000 GHz	7.000 GHz	1.000 MHz	5.35196 GHz	-39.35 dBm	-14.35 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.17739 GHz	-41.31 dBm	-16.31 dB
10.000 GHz	14.000 GHz	1.000 MHz	12.55943 GHz	-40.13 dBm	-15.13 dB
14.000 GHz	18.000 GHz	1.000 MHz	16.58893 GHz	-37.59 dBm	-12.59 dB
18.000 GHz	27.000 GHz	1.000 MHz	26.63377 GHz	-37.07 dBm	-12.07 dB

Date: 30.DEC.2017 10:23:02

LTE Band 41 / 20MHz

Lowest Channel / QPSK

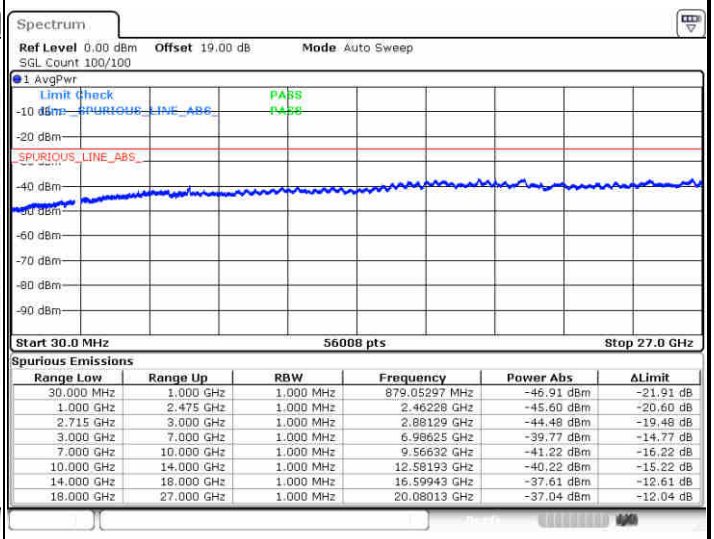


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	915.89455 MHz	-46.82 dBm	-21.82 dB
1.000 GHz	2.475 GHz	1.000 MHz	1.96496 GHz	-45.75 dBm	-20.75 dB
2.715 GHz	3.000 GHz	1.000 MHz	2.80865 GHz	-44.46 dBm	-19.46 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.99225 GHz	-39.98 dBm	-14.98 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.22038 GHz	-41.11 dBm	-16.11 dB
10.000 GHz	14.000 GHz	1.000 MHz	12.56843 GHz	-40.22 dBm	-15.22 dB
14.000 GHz	18.000 GHz	1.000 MHz	16.60742 GHz	-37.57 dBm	-12.57 dB
18.000 GHz	27.000 GHz	1.000 MHz	20.08013 GHz	-36.94 dBm	-11.94 dB

Date: 30.DEC.2017 10:23:58

Lowest Channel / 16QAM



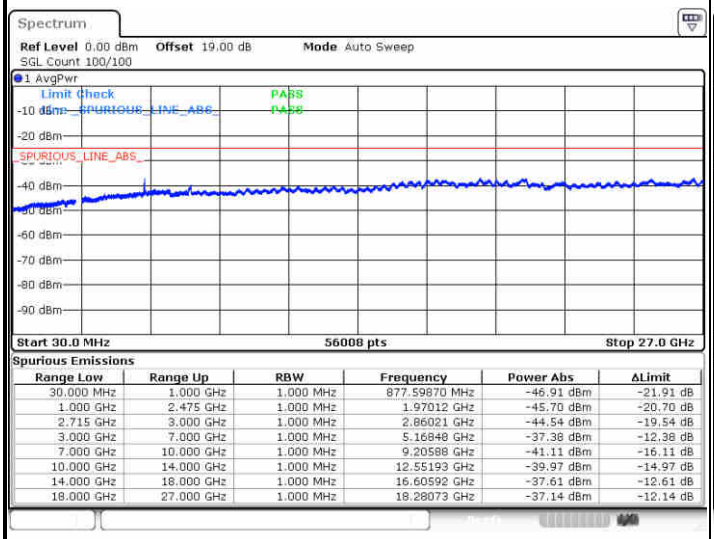
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	879.05297 MHz	-46.91 dBm	-21.91 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.46228 GHz	-45.60 dBm	-20.60 dB
2.715 GHz	3.000 GHz	1.000 MHz	2.88129 GHz	-44.48 dBm	-19.48 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.98625 GHz	-39.77 dBm	-14.77 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.56632 GHz	-41.22 dBm	-16.22 dB
10.000 GHz	14.000 GHz	1.000 MHz	12.58193 GHz	-40.22 dBm	-15.22 dB
14.000 GHz	18.000 GHz	1.000 MHz	16.59943 GHz	-37.61 dBm	-12.61 dB
18.000 GHz	27.000 GHz	1.000 MHz	20.08013 GHz	-37.04 dBm	-12.04 dB

Date: 30.DEC.2017 10:24:54

LTE Band 41 / 20MHz

Middle Channel / QPSK

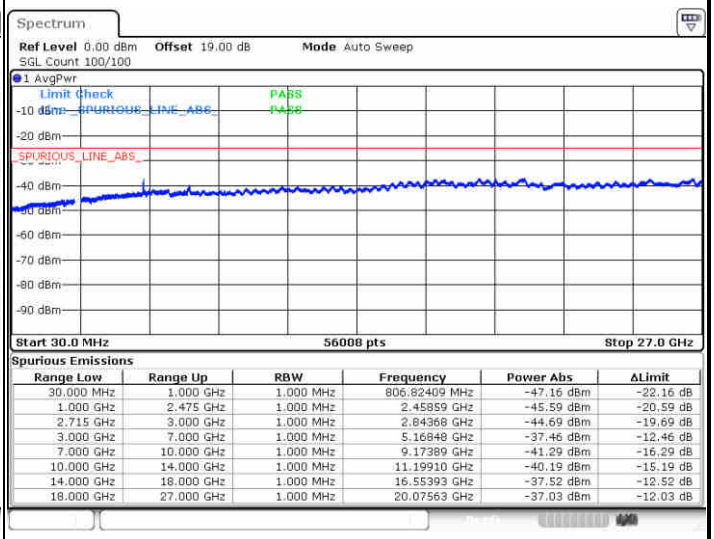


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	877.59870 MHz	-46.91 dBm	-21.91 dB
1.000 GHz	2.475 GHz	1.000 MHz	1.97012 GHz	-45.70 dBm	-20.70 dB
2.715 GHz	3.000 GHz	1.000 MHz	2.86021 GHz	-44.54 dBm	-19.54 dB
3.000 GHz	7.000 GHz	1.000 MHz	5.16848 GHz	-37.38 dBm	-12.38 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.20588 GHz	-41.11 dBm	-16.11 dB
10.000 GHz	14.000 GHz	1.000 MHz	12.55193 GHz	-39.97 dBm	-14.97 dB
14.000 GHz	18.000 GHz	1.000 MHz	16.60592 GHz	-37.61 dBm	-12.61 dB
18.000 GHz	27.000 GHz	1.000 MHz	18.28073 GHz	-37.14 dBm	-12.14 dB

Date: 30.DEC.2017 10:25:50

Middle Channel / 16QAM

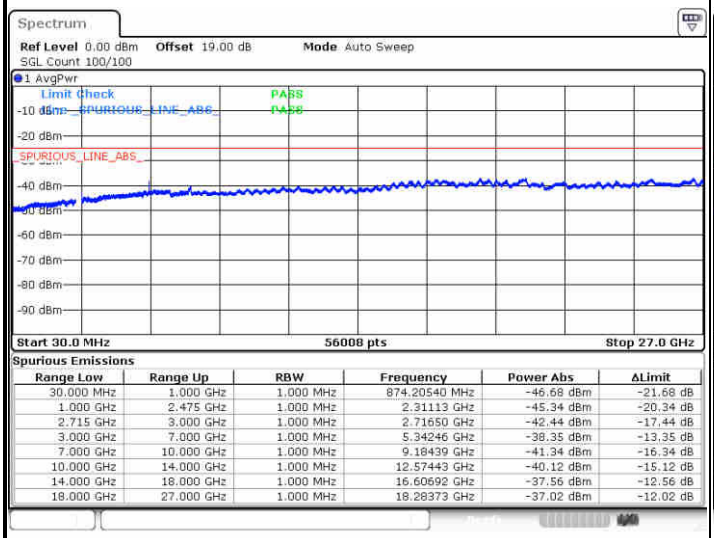


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	806.82409 MHz	-47.16 dBm	-22.16 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.45859 GHz	-45.59 dBm	-20.59 dB
2.715 GHz	3.000 GHz	1.000 MHz	2.84368 GHz	-44.69 dBm	-19.69 dB
3.000 GHz	7.000 GHz	1.000 MHz	5.16848 GHz	-37.46 dBm	-12.46 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.17389 GHz	-41.29 dBm	-16.29 dB
10.000 GHz	14.000 GHz	1.000 MHz	11.19910 GHz	-40.19 dBm	-15.19 dB
14.000 GHz	18.000 GHz	1.000 MHz	16.55393 GHz	-37.52 dBm	-12.52 dB
18.000 GHz	27.000 GHz	1.000 MHz	20.07563 GHz	-37.03 dBm	-12.03 dB

Date: 30.DEC.2017 10:26:46

Highest Channel / QPSK

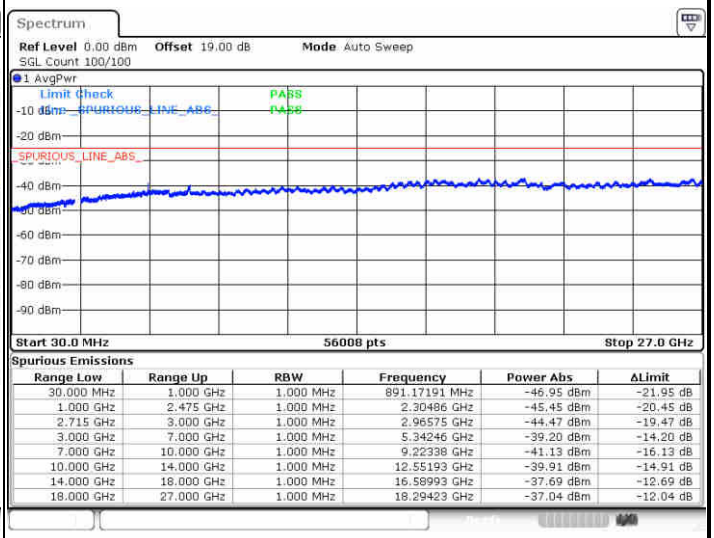


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	874.20540 MHz	-46.68 dBm	-21.68 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.31113 GHz	-45.34 dBm	-20.34 dB
2.715 GHz	3.000 GHz	1.000 MHz	2.71650 GHz	-42.44 dBm	-17.44 dB
3.000 GHz	7.000 GHz	1.000 MHz	5.34246 GHz	-38.35 dBm	-13.35 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.18439 GHz	-41.34 dBm	-16.34 dB
10.000 GHz	14.000 GHz	1.000 MHz	12.57443 GHz	-40.12 dBm	-15.12 dB
14.000 GHz	18.000 GHz	1.000 MHz	16.60692 GHz	-37.56 dBm	-12.56 dB
18.000 GHz	27.000 GHz	1.000 MHz	18.28373 GHz	-37.02 dBm	-12.02 dB

Date: 30.DEC.2017 10:27:42

Highest Channel / 16QAM



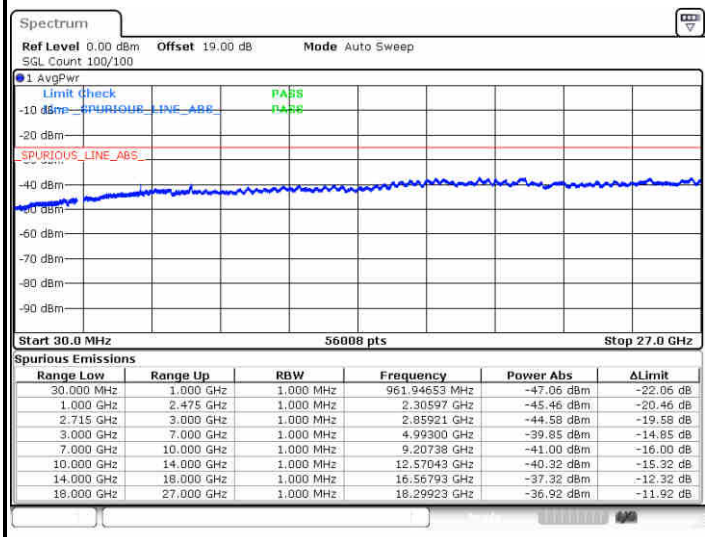
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	891.17191 MHz	-46.95 dBm	-21.95 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.30486 GHz	-45.45 dBm	-20.45 dB
2.715 GHz	3.000 GHz	1.000 MHz	2.96575 GHz	-44.47 dBm	-19.47 dB
3.000 GHz	7.000 GHz	1.000 MHz	5.34246 GHz	-39.20 dBm	-14.20 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.22338 GHz	-41.13 dBm	-16.13 dB
10.000 GHz	14.000 GHz	1.000 MHz	12.55193 GHz	-39.91 dBm	-14.91 dB
14.000 GHz	18.000 GHz	1.000 MHz	16.58993 GHz	-37.69 dBm	-12.69 dB
18.000 GHz	27.000 GHz	1.000 MHz	18.29423 GHz	-37.04 dBm	-12.04 dB

Date: 30.DEC.2017 10:28:38

LTE Band 41 / 5MHz

Lowest Channel / 64QAM

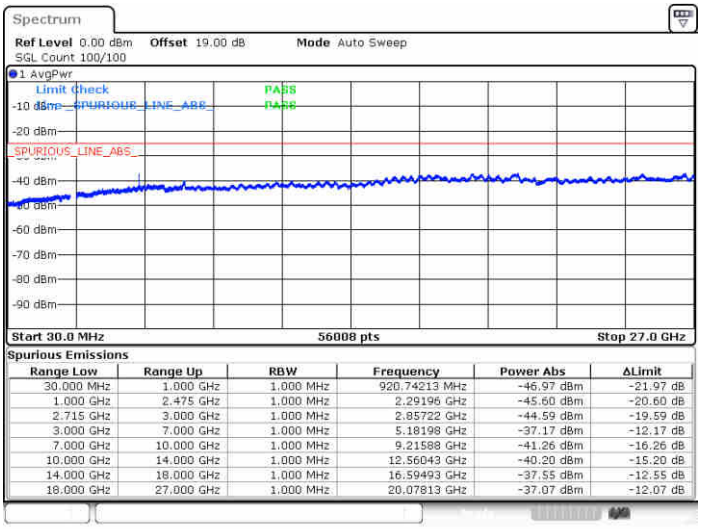


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	961.94653 MHz	-47.06 dBm	-22.06 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.30597 GHz	-45.46 dBm	-20.46 dB
2.715 GHz	3.000 GHz	1.000 MHz	2.85921 GHz	-44.58 dBm	-19.58 dB
3.000 GHz	7.000 GHz	1.000 MHz	4.99300 GHz	-39.85 dBm	-14.85 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.20738 GHz	-41.00 dBm	-16.00 dB
10.000 GHz	14.000 GHz	1.000 MHz	12.57043 GHz	-40.32 dBm	-15.32 dB
14.000 GHz	18.000 GHz	1.000 MHz	16.56793 GHz	-37.32 dBm	-12.32 dB
18.000 GHz	27.000 GHz	1.000 MHz	18.29923 GHz	-36.92 dBm	-11.92 dB

Date: 30.DEC.2017 11:25:21

Middle Channel / 64QAM

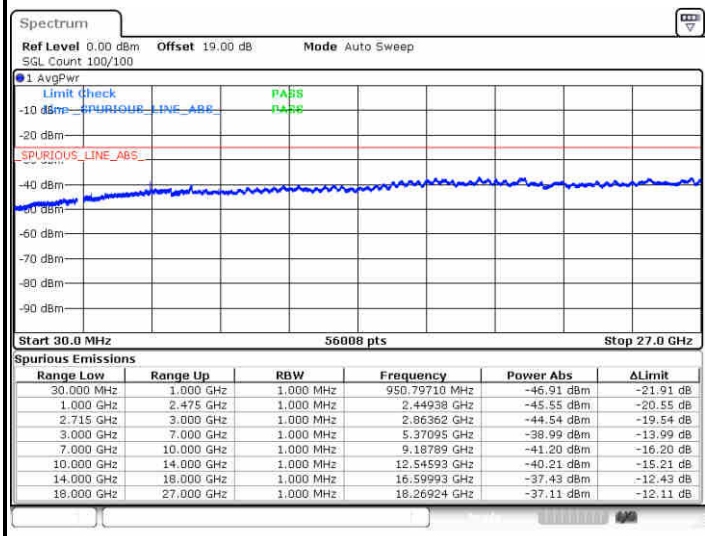


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	920.74213 MHz	-46.97 dBm	-21.97 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.29196 GHz	-45.60 dBm	-20.60 dB
2.715 GHz	3.000 GHz	1.000 MHz	2.85722 GHz	-44.59 dBm	-19.59 dB
3.000 GHz	7.000 GHz	1.000 MHz	5.18198 GHz	-37.17 dBm	-12.17 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.21588 GHz	-41.26 dBm	-16.26 dB
10.000 GHz	14.000 GHz	1.000 MHz	12.56043 GHz	-40.20 dBm	-15.20 dB
14.000 GHz	18.000 GHz	1.000 MHz	16.59493 GHz	-37.55 dBm	-12.55 dB
18.000 GHz	27.000 GHz	1.000 MHz	20.07813 GHz	-37.07 dBm	-12.07 dB

Date: 30.DEC.2017 11:24:22

Highest Channel / 64QAM



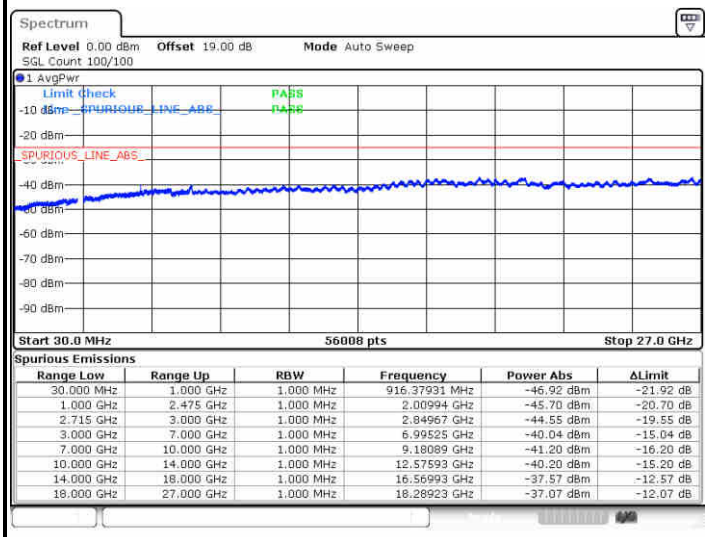
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	950.79710 MHz	-46.91 dBm	-21.91 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.44938 GHz	-45.55 dBm	-20.55 dB
2.715 GHz	3.000 GHz	1.000 MHz	2.86362 GHz	-44.54 dBm	-19.54 dB
3.000 GHz	7.000 GHz	1.000 MHz	5.37095 GHz	-38.99 dBm	-13.99 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.18789 GHz	-41.20 dBm	-16.20 dB
10.000 GHz	14.000 GHz	1.000 MHz	12.54593 GHz	-40.21 dBm	-15.21 dB
14.000 GHz	18.000 GHz	1.000 MHz	16.59993 GHz	-37.43 dBm	-12.43 dB
18.000 GHz	27.000 GHz	1.000 MHz	18.26924 GHz	-37.11 dBm	-12.11 dB

Date: 30.DEC.2017 11:22:27

LTE Band 41 / 10MHz

Lowest Channel / 64QAM

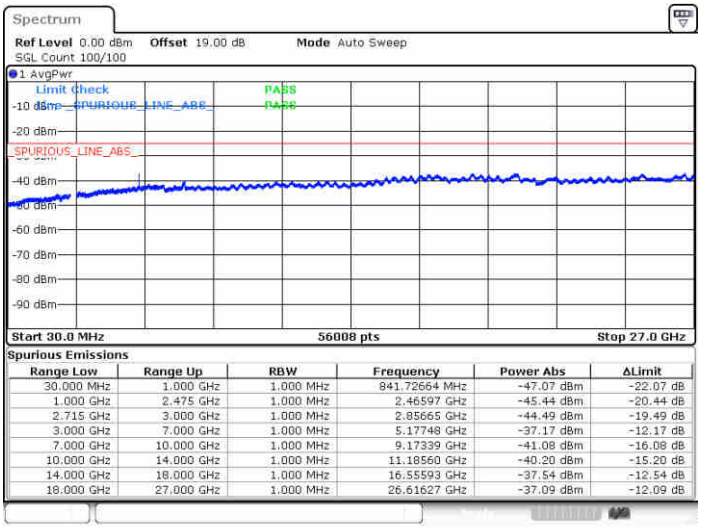


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	916.37931 MHz	-46.92 dBm	-21.92 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.00994 GHz	-45.70 dBm	-20.70 dB
2.715 GHz	3.000 GHz	1.000 MHz	2.84967 GHz	-44.55 dBm	-19.55 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.99525 GHz	-40.04 dBm	-15.04 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.18089 GHz	-41.20 dBm	-16.20 dB
10.000 GHz	14.000 GHz	1.000 MHz	12.57593 GHz	-40.20 dBm	-15.20 dB
14.000 GHz	18.000 GHz	1.000 MHz	16.56993 GHz	-37.57 dBm	-12.57 dB
18.000 GHz	27.000 GHz	1.000 MHz	18.28923 GHz	-37.07 dBm	-12.07 dB

Date: 30.DEC.2017 10:48:37

Middle Channel / 64QAM

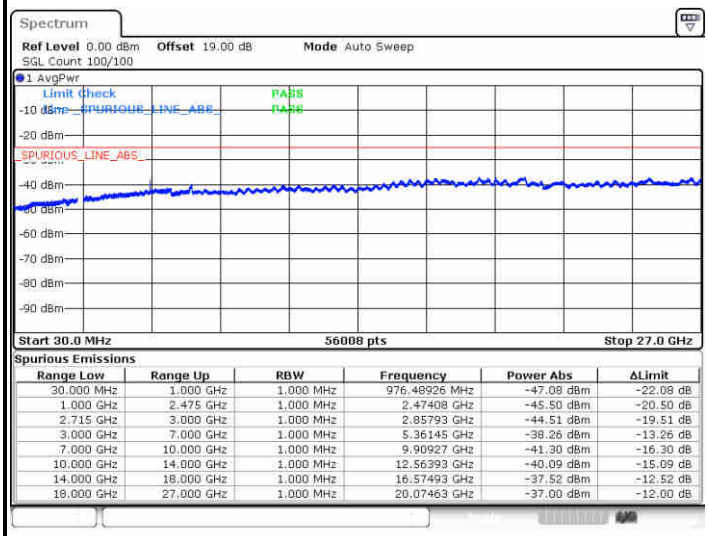


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	841.72664 MHz	-47.07 dBm	-22.07 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.46597 GHz	-45.44 dBm	-20.44 dB
2.715 GHz	3.000 GHz	1.000 MHz	2.85665 GHz	-44.49 dBm	-19.49 dB
3.000 GHz	7.000 GHz	1.000 MHz	5.17748 GHz	-37.17 dBm	-12.17 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.17339 GHz	-41.08 dBm	-16.08 dB
10.000 GHz	14.000 GHz	1.000 MHz	11.18560 GHz	-40.20 dBm	-15.20 dB
14.000 GHz	18.000 GHz	1.000 MHz	16.55593 GHz	-37.54 dBm	-12.54 dB
18.000 GHz	27.000 GHz	1.000 MHz	26.61627 GHz	-37.09 dBm	-12.09 dB

Date: 30.DEC.2017 10:49:33

Highest Channel / 64QAM



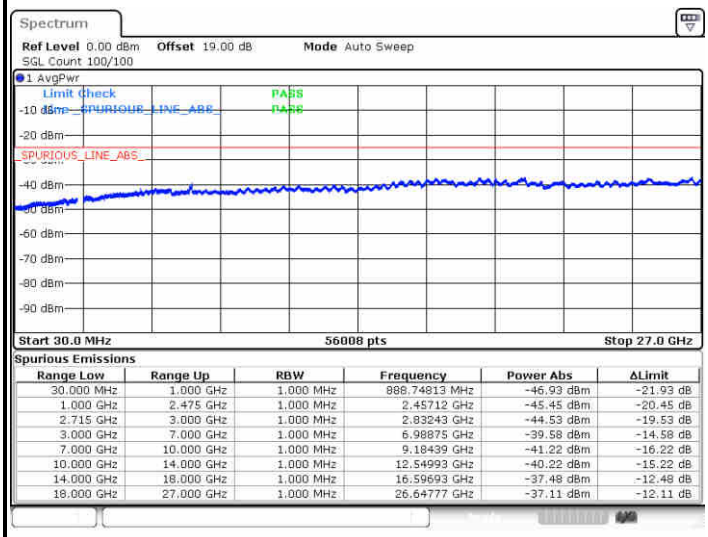
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	976.48926 MHz	-47.08 dBm	-22.08 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.47408 GHz	-45.50 dBm	-20.50 dB
2.715 GHz	3.000 GHz	1.000 MHz	2.85793 GHz	-44.51 dBm	-19.51 dB
3.000 GHz	7.000 GHz	1.000 MHz	5.36145 GHz	-38.26 dBm	-13.26 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.90927 GHz	-41.30 dBm	-16.30 dB
10.000 GHz	14.000 GHz	1.000 MHz	12.56393 GHz	-40.09 dBm	-15.09 dB
14.000 GHz	18.000 GHz	1.000 MHz	16.57493 GHz	-37.52 dBm	-12.52 dB
18.000 GHz	27.000 GHz	1.000 MHz	20.07463 GHz	-37.00 dBm	-12.00 dB

Date: 30.DEC.2017 10:52:47

LTE Band 41 / 15MHz

Lowest Channel / 64QAM

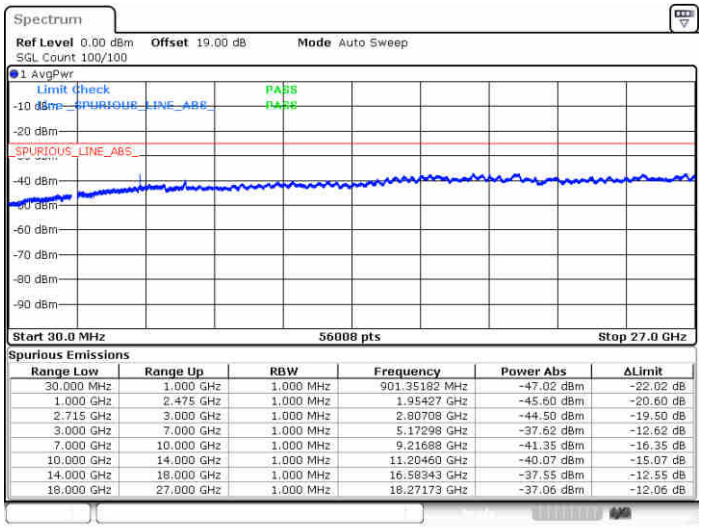


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	888.74813 MHz	-46.93 dBm	-21.93 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.45712 GHz	-45.45 dBm	-20.45 dB
2.715 GHz	3.000 GHz	1.000 MHz	2.83243 GHz	-44.53 dBm	-19.53 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.98875 GHz	-39.58 dBm	-14.58 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.18439 GHz	-41.22 dBm	-16.22 dB
10.000 GHz	14.000 GHz	1.000 MHz	12.54993 GHz	-40.22 dBm	-15.22 dB
14.000 GHz	18.000 GHz	1.000 MHz	16.59693 GHz	-37.48 dBm	-12.48 dB
18.000 GHz	27.000 GHz	1.000 MHz	26.64777 GHz	-37.11 dBm	-12.11 dB

Date: 30.DEC.2017 10:56:03

Middle Channel / 64QAM

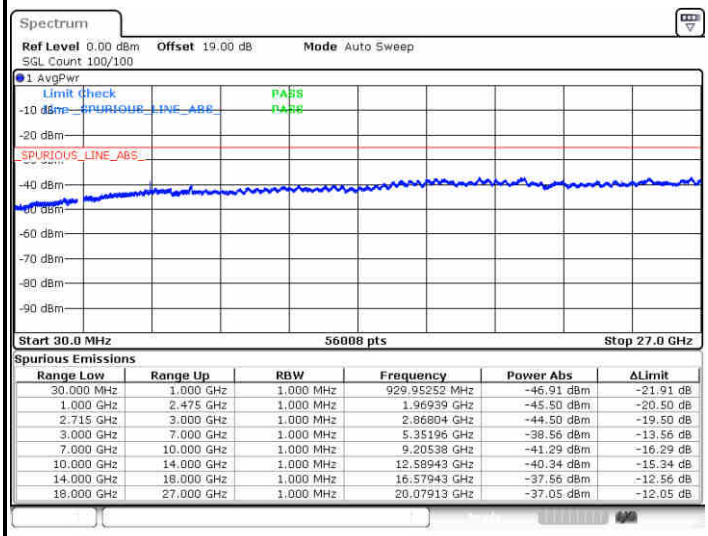


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	901.35182 MHz	-47.02 dBm	-22.02 dB
1.000 GHz	2.475 GHz	1.000 MHz	1.95427 GHz	-45.60 dBm	-20.60 dB
2.715 GHz	3.000 GHz	1.000 MHz	2.80708 GHz	-44.50 dBm	-19.50 dB
3.000 GHz	7.000 GHz	1.000 MHz	5.17298 GHz	-37.62 dBm	-12.62 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.21688 GHz	-41.35 dBm	-16.35 dB
10.000 GHz	14.000 GHz	1.000 MHz	11.20460 GHz	-40.07 dBm	-15.07 dB
14.000 GHz	18.000 GHz	1.000 MHz	16.58343 GHz	-37.55 dBm	-12.55 dB
18.000 GHz	27.000 GHz	1.000 MHz	18.27173 GHz	-37.06 dBm	-12.06 dB

Date: 30.DEC.2017 10:56:59

Highest Channel / 64QAM



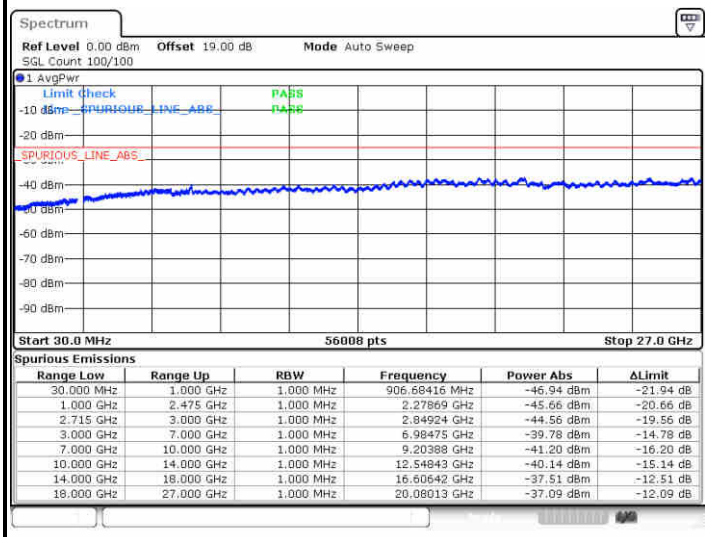
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	929.95252 MHz	-46.91 dBm	-21.91 dB
1.000 GHz	2.475 GHz	1.000 MHz	1.96939 GHz	-45.50 dBm	-20.50 dB
2.715 GHz	3.000 GHz	1.000 MHz	2.86804 GHz	-44.50 dBm	-19.50 dB
3.000 GHz	7.000 GHz	1.000 MHz	5.35196 GHz	-38.56 dBm	-13.56 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.20538 GHz	-41.29 dBm	-16.29 dB
10.000 GHz	14.000 GHz	1.000 MHz	12.58943 GHz	-40.34 dBm	-15.34 dB
14.000 GHz	18.000 GHz	1.000 MHz	16.57943 GHz	-37.56 dBm	-12.56 dB
18.000 GHz	27.000 GHz	1.000 MHz	20.07913 GHz	-37.05 dBm	-12.05 dB

Date: 30.DEC.2017 11:00:13

LTE Band 41 / 20MHz

Lowest Channel / 64QAM

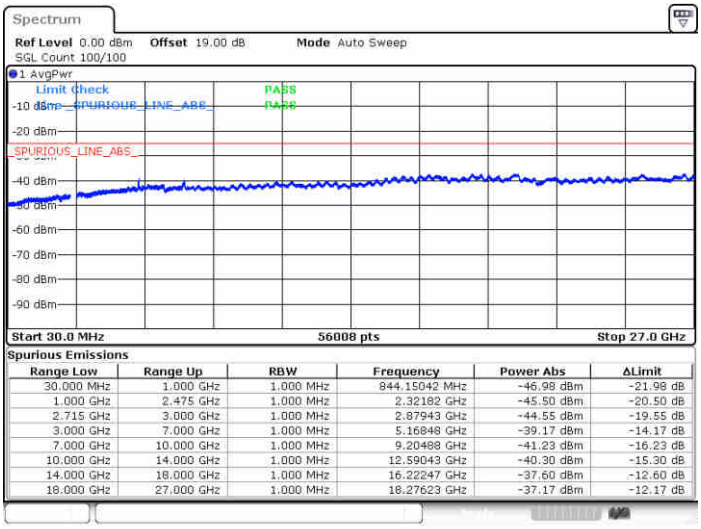


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	906.68416 MHz	-46.94 dBm	-21.94 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.27869 GHz	-45.66 dBm	-20.66 dB
2.715 GHz	3.000 GHz	1.000 MHz	2.84924 GHz	-44.56 dBm	-19.56 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.98475 GHz	-39.78 dBm	-14.78 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.20388 GHz	-41.20 dBm	-16.20 dB
10.000 GHz	14.000 GHz	1.000 MHz	12.54843 GHz	-40.14 dBm	-15.14 dB
14.000 GHz	18.000 GHz	1.000 MHz	16.60642 GHz	-37.51 dBm	-12.51 dB
18.000 GHz	27.000 GHz	1.000 MHz	20.08013 GHz	-37.09 dBm	-12.09 dB

Date: 30.DEC.2017 11:03:28

Middle Channel / 64QAM

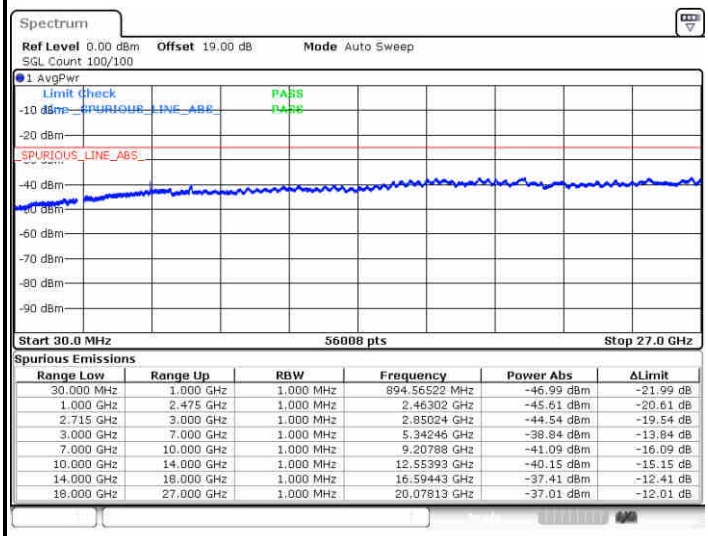


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	844.15042 MHz	-46.98 dBm	-21.98 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.32182 GHz	-45.50 dBm	-20.50 dB
2.715 GHz	3.000 GHz	1.000 MHz	2.87943 GHz	-44.55 dBm	-19.55 dB
3.000 GHz	7.000 GHz	1.000 MHz	5.16848 GHz	-39.17 dBm	-14.17 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.20488 GHz	-41.23 dBm	-16.23 dB
10.000 GHz	14.000 GHz	1.000 MHz	12.59043 GHz	-40.30 dBm	-15.30 dB
14.000 GHz	18.000 GHz	1.000 MHz	16.22247 GHz	-37.60 dBm	-12.60 dB
18.000 GHz	27.000 GHz	1.000 MHz	18.27623 GHz	-37.17 dBm	-12.17 dB

Date: 30.DEC.2017 11:04:24

Highest Channel / 64QAM



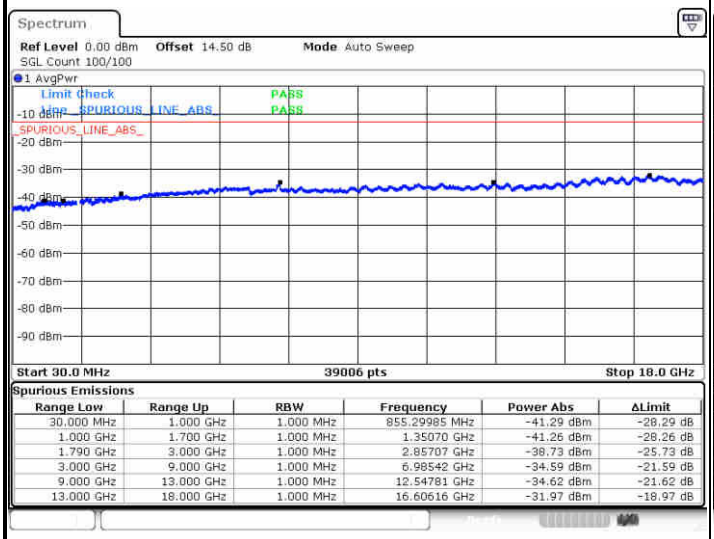
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	894.56522 MHz	-46.99 dBm	-21.99 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.46302 GHz	-45.61 dBm	-20.61 dB
2.715 GHz	3.000 GHz	1.000 MHz	2.85024 GHz	-44.54 dBm	-19.54 dB
3.000 GHz	7.000 GHz	1.000 MHz	5.34246 GHz	-38.84 dBm	-13.84 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.20788 GHz	-41.09 dBm	-16.09 dB
10.000 GHz	14.000 GHz	1.000 MHz	12.55393 GHz	-40.15 dBm	-15.15 dB
14.000 GHz	18.000 GHz	1.000 MHz	16.59443 GHz	-37.41 dBm	-12.41 dB
18.000 GHz	27.000 GHz	1.000 MHz	20.07813 GHz	-37.01 dBm	-12.01 dB

Date: 30.DEC.2017 11:07:38

LTE Band 66 / 1.4MHz

Lowest Channel / QPSK

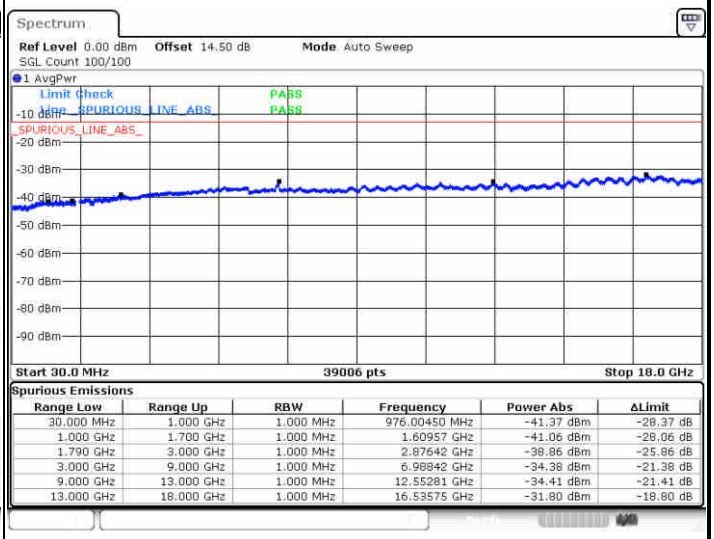


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	855.29985 MHz	-41.29 dBm	-28.29 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.35070 GHz	-41.26 dBm	-28.26 dB
1.790 GHz	3.000 GHz	1.000 MHz	2.85707 GHz	-38.73 dBm	-25.73 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.98542 GHz	-34.59 dBm	-21.59 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.54781 GHz	-34.62 dBm	-21.62 dB
13.000 GHz	18.000 GHz	1.000 MHz	16.60616 GHz	-31.97 dBm	-18.97 dB

Date: 27.DEC.2017 18:14:35

Lowest Channel / 16QAM

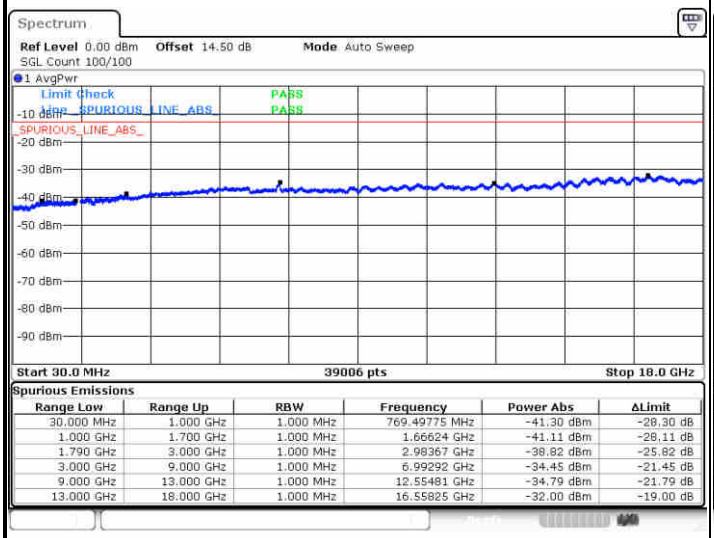


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	976.00450 MHz	-41.37 dBm	-28.37 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.60957 GHz	-41.06 dBm	-28.06 dB
1.790 GHz	3.000 GHz	1.000 MHz	2.87642 GHz	-38.86 dBm	-25.86 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.98842 GHz	-34.38 dBm	-21.38 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.55281 GHz	-34.41 dBm	-21.41 dB
13.000 GHz	18.000 GHz	1.000 MHz	16.53575 GHz	-31.80 dBm	-18.80 dB

Date: 27.DEC.2017 18:59:58

Middle Channel / QPSK

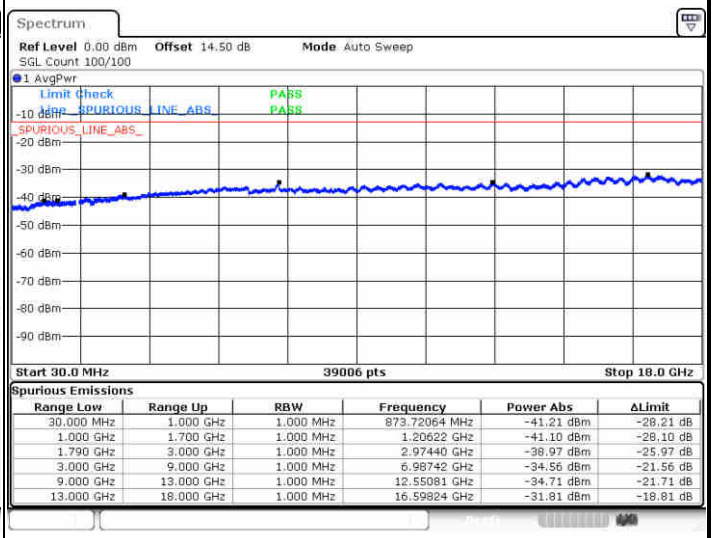


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	769.49775 MHz	-41.30 dBm	-28.30 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.66624 GHz	-41.11 dBm	-28.11 dB
1.790 GHz	3.000 GHz	1.000 MHz	2.98367 GHz	-38.82 dBm	-25.82 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.99292 GHz	-34.45 dBm	-21.45 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.55481 GHz	-34.79 dBm	-21.79 dB
13.000 GHz	18.000 GHz	1.000 MHz	16.55825 GHz	-32.00 dBm	-19.00 dB

Date: 27.DEC.2017 18:16:55

Middle Channel / 16QAM



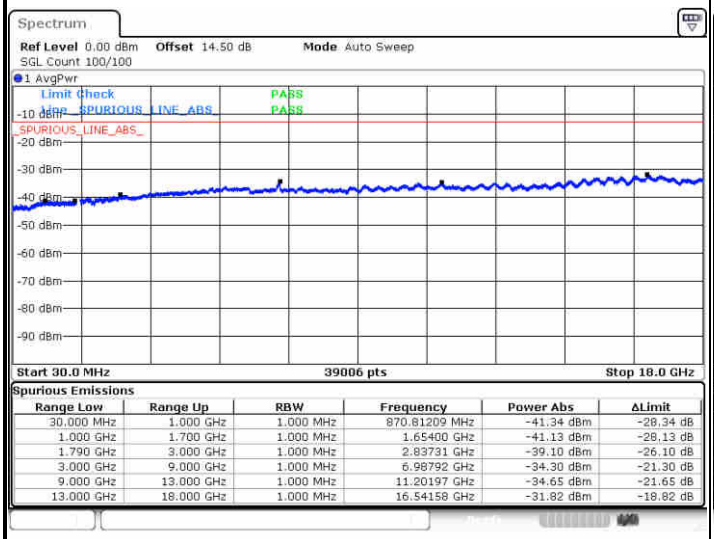
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	873.72064 MHz	-41.21 dBm	-28.21 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.20622 GHz	-41.10 dBm	-28.10 dB
1.790 GHz	3.000 GHz	1.000 MHz	2.97440 GHz	-38.97 dBm	-25.97 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.98742 GHz	-34.56 dBm	-21.56 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.55081 GHz	-34.71 dBm	-21.71 dB
13.000 GHz	18.000 GHz	1.000 MHz	16.59824 GHz	-31.81 dBm	-18.81 dB

Date: 27.DEC.2017 18:17:46

LTE Band 66 / 1.4MHz

Highest Channel / QPSK

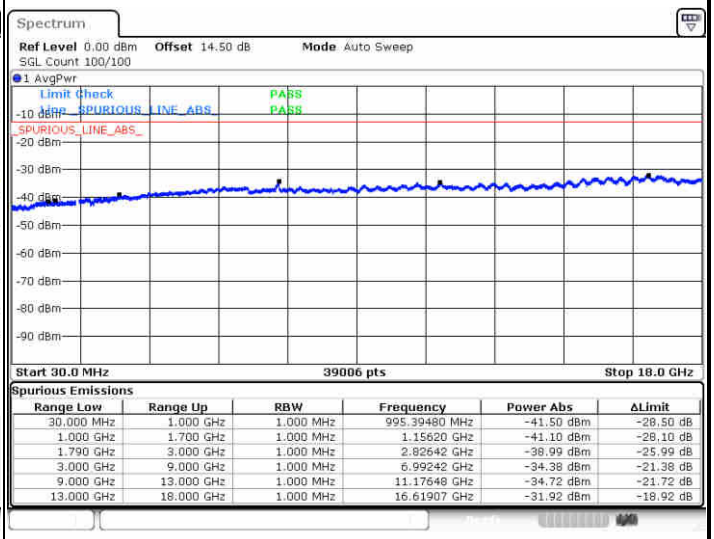


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	870.81209 MHz	-41.34 dBm	-28.34 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.65400 GHz	-41.13 dBm	-28.13 dB
1.790 GHz	3.000 GHz	1.000 MHz	2.83731 GHz	-39.10 dBm	-26.10 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.98792 GHz	-34.30 dBm	-21.30 dB
9.000 GHz	13.000 GHz	1.000 MHz	11.20197 GHz	-34.65 dBm	-21.65 dB
13.000 GHz	18.000 GHz	1.000 MHz	16.54158 GHz	-31.82 dBm	-18.82 dB

Date: 27.DEC.2017 18:20:05

Highest Channel / 16QAM



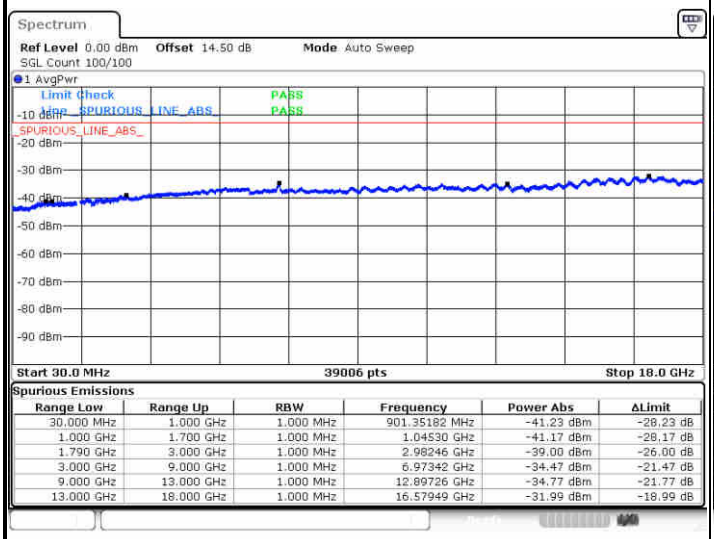
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	995.39480 MHz	-41.50 dBm	-28.50 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.15620 GHz	-41.10 dBm	-28.10 dB
1.790 GHz	3.000 GHz	1.000 MHz	2.82642 GHz	-38.99 dBm	-25.99 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.99242 GHz	-34.38 dBm	-21.38 dB
9.000 GHz	13.000 GHz	1.000 MHz	11.17648 GHz	-34.72 dBm	-21.72 dB
13.000 GHz	18.000 GHz	1.000 MHz	16.61907 GHz	-31.92 dBm	-18.92 dB

Date: 27.DEC.2017 18:19:01

LTE Band 66 / 3MHz

Lowest Channel / QPSK

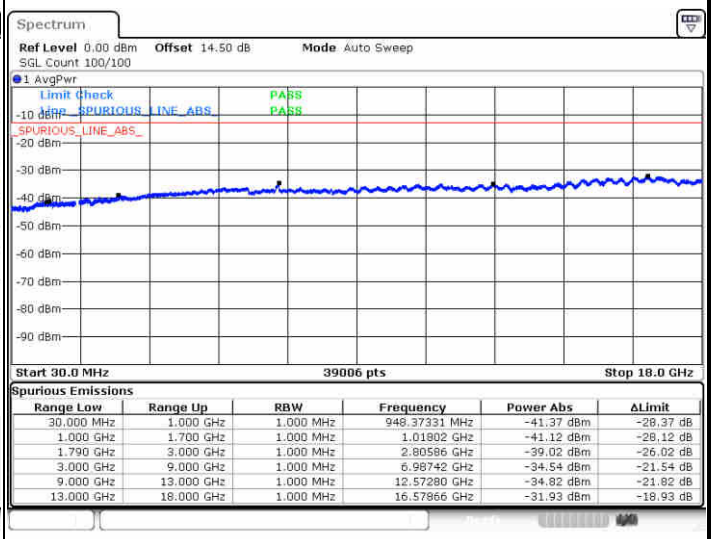


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	901.35182 MHz	-41.23 dBm	-28.23 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.04530 GHz	-41.17 dBm	-28.17 dB
1.790 GHz	3.000 GHz	1.000 MHz	2.98246 GHz	-39.00 dBm	-26.00 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.97342 GHz	-34.47 dBm	-21.47 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.89726 GHz	-34.77 dBm	-21.77 dB
13.000 GHz	18.000 GHz	1.000 MHz	16.57949 GHz	-31.99 dBm	-18.99 dB

Date: 27.DEC.2017 18:27:38

Lowest Channel / 16QAM



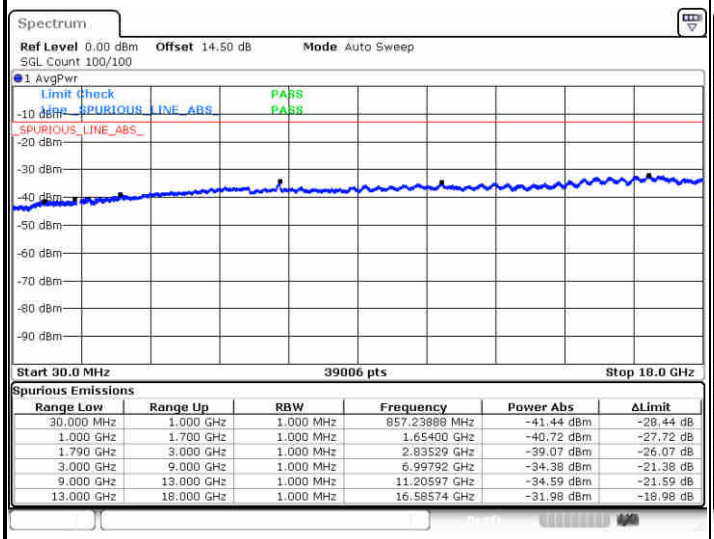
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	948.37331 MHz	-41.37 dBm	-28.37 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.01802 GHz	-41.12 dBm	-28.12 dB
1.790 GHz	3.000 GHz	1.000 MHz	2.80586 GHz	-39.02 dBm	-26.02 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.98742 GHz	-34.54 dBm	-21.54 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.57280 GHz	-34.82 dBm	-21.82 dB
13.000 GHz	18.000 GHz	1.000 MHz	16.57866 GHz	-31.93 dBm	-18.93 dB

Date: 27.DEC.2017 18:26:31

LTE Band 66 / 3MHz

Middle Channel / QPSK

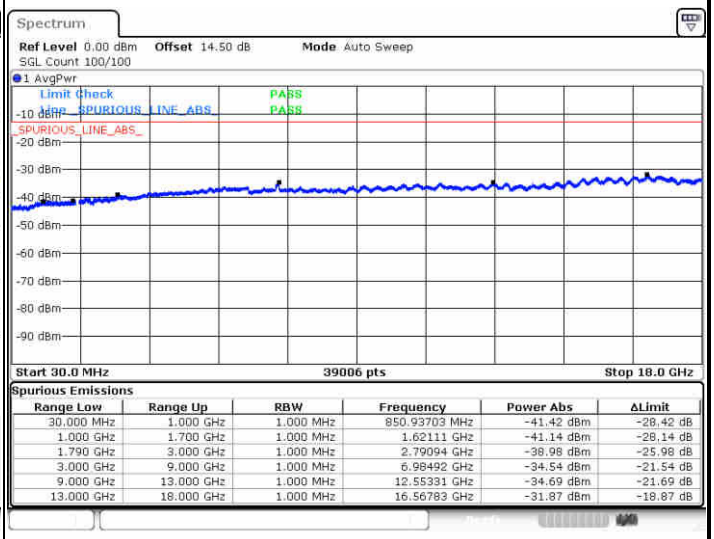


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	857.23888 MHz	-41.44 dBm	-28.44 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.65400 GHz	-40.72 dBm	-27.72 dB
1.790 GHz	3.000 GHz	1.000 MHz	2.83529 GHz	-39.07 dBm	-26.07 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.99792 GHz	-34.38 dBm	-21.38 dB
9.000 GHz	13.000 GHz	1.000 MHz	11.20597 GHz	-34.59 dBm	-21.59 dB
13.000 GHz	18.000 GHz	1.000 MHz	16.58574 GHz	-31.98 dBm	-18.98 dB

Date: 27.DEC.2017 18:29:29

Middle Channel / 16QAM

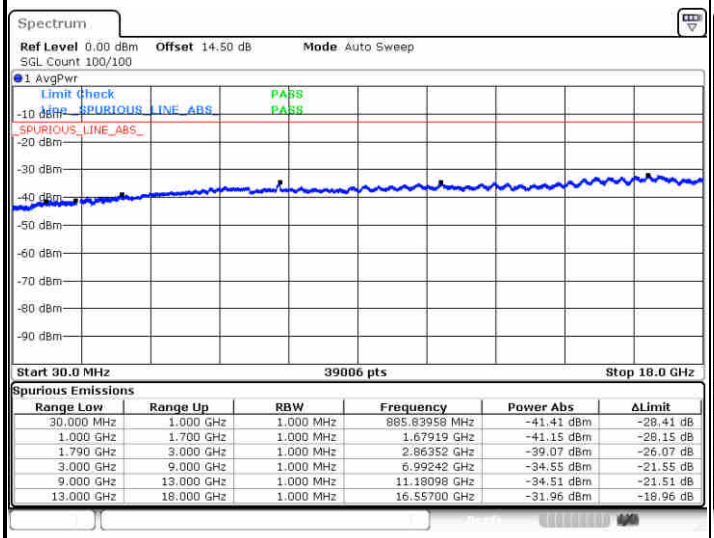


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	850.93703 MHz	-41.42 dBm	-28.42 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.62111 GHz	-41.14 dBm	-28.14 dB
1.790 GHz	3.000 GHz	1.000 MHz	2.79094 GHz	-38.98 dBm	-25.98 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.98492 GHz	-34.54 dBm	-21.54 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.55331 GHz	-34.69 dBm	-21.69 dB
13.000 GHz	18.000 GHz	1.000 MHz	16.56783 GHz	-31.87 dBm	-18.87 dB

Date: 27.DEC.2017 18:30:18

Highest Channel / QPSK

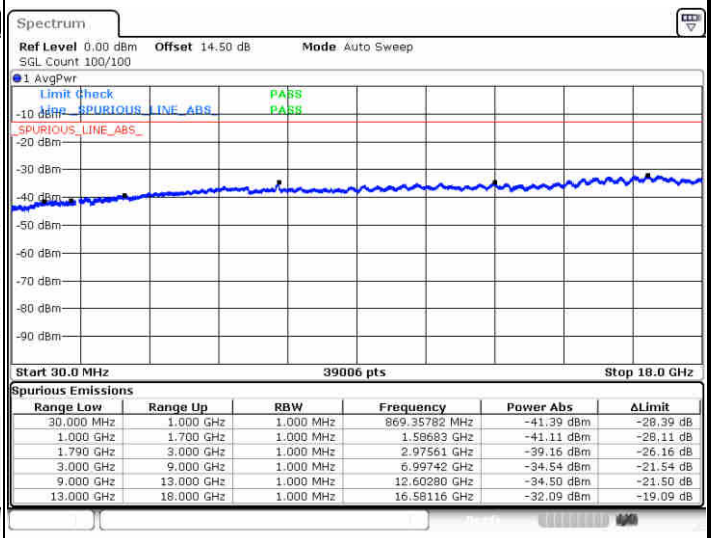


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	885.83958 MHz	-41.41 dBm	-28.41 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.67919 GHz	-41.15 dBm	-28.15 dB
1.790 GHz	3.000 GHz	1.000 MHz	2.86352 GHz	-39.07 dBm	-26.07 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.99242 GHz	-34.55 dBm	-21.55 dB
9.000 GHz	13.000 GHz	1.000 MHz	11.18098 GHz	-34.51 dBm	-21.51 dB
13.000 GHz	18.000 GHz	1.000 MHz	16.55700 GHz	-31.96 dBm	-18.96 dB

Date: 27.DEC.2017 18:38:14

Highest Channel / 16QAM



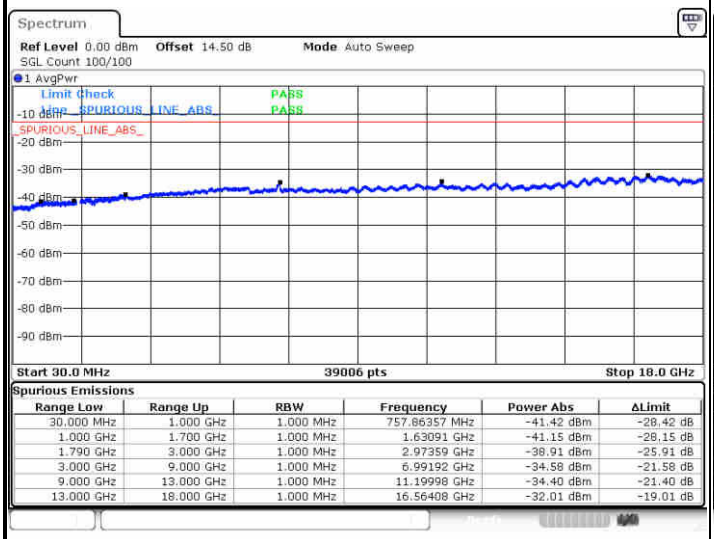
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	869.35782 MHz	-41.39 dBm	-28.39 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.58683 GHz	-41.11 dBm	-28.11 dB
1.790 GHz	3.000 GHz	1.000 MHz	2.97561 GHz	-39.16 dBm	-26.16 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.99742 GHz	-34.54 dBm	-21.54 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.60280 GHz	-34.50 dBm	-21.50 dB
13.000 GHz	18.000 GHz	1.000 MHz	16.58116 GHz	-32.09 dBm	-19.09 dB

Date: 27.DEC.2017 18:37:22

LTE Band 66 / 5MHz

Lowest Channel / QPSK

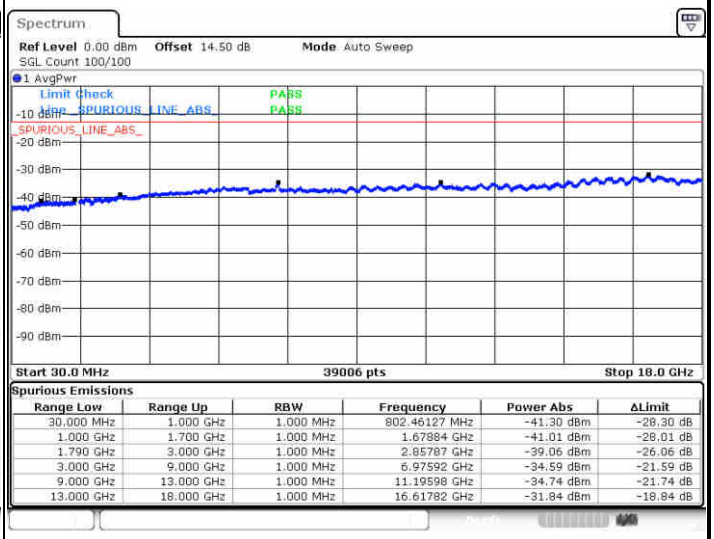


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	757.86357 MHz	-41.42 dBm	-28.42 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.63091 GHz	-41.15 dBm	-28.15 dB
1.790 GHz	3.000 GHz	1.000 MHz	2.97359 GHz	-38.91 dBm	-25.91 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.99192 GHz	-34.58 dBm	-21.58 dB
9.000 GHz	13.000 GHz	1.000 MHz	11.19998 GHz	-34.40 dBm	-21.40 dB
13.000 GHz	18.000 GHz	1.000 MHz	16.56408 GHz	-32.01 dBm	-19.01 dB

Date: 27.DEC.2017 18:56:27

Lowest Channel / 16QAM

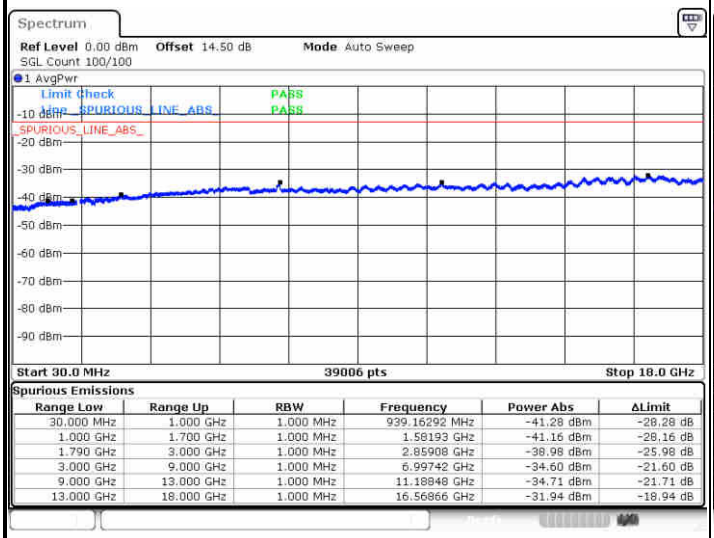


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	802.46127 MHz	-41.30 dBm	-28.30 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.67884 GHz	-41.01 dBm	-28.01 dB
1.790 GHz	3.000 GHz	1.000 MHz	2.85787 GHz	-39.06 dBm	-26.06 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.97592 GHz	-34.59 dBm	-21.59 dB
9.000 GHz	13.000 GHz	1.000 MHz	11.19598 GHz	-34.74 dBm	-21.74 dB
13.000 GHz	18.000 GHz	1.000 MHz	16.61782 GHz	-31.84 dBm	-18.84 dB

Date: 27.DEC.2017 19:03:16

Middle Channel / QPSK

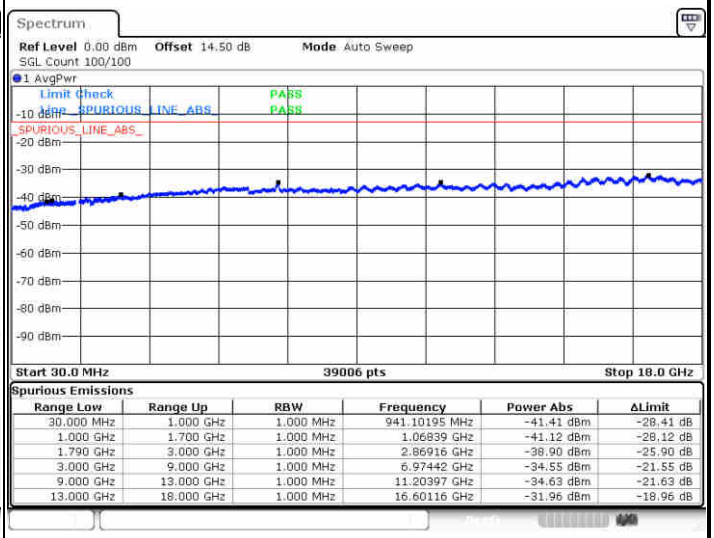


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	939.16292 MHz	-41.28 dBm	-28.28 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.58193 GHz	-41.16 dBm	-28.16 dB
1.790 GHz	3.000 GHz	1.000 MHz	2.85908 GHz	-38.98 dBm	-25.98 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.99742 GHz	-34.60 dBm	-21.60 dB
9.000 GHz	13.000 GHz	1.000 MHz	11.18848 GHz	-34.71 dBm	-21.71 dB
13.000 GHz	18.000 GHz	1.000 MHz	16.56866 GHz	-31.94 dBm	-18.94 dB

Date: 27.DEC.2017 19:07:42

Middle Channel / 16QAM



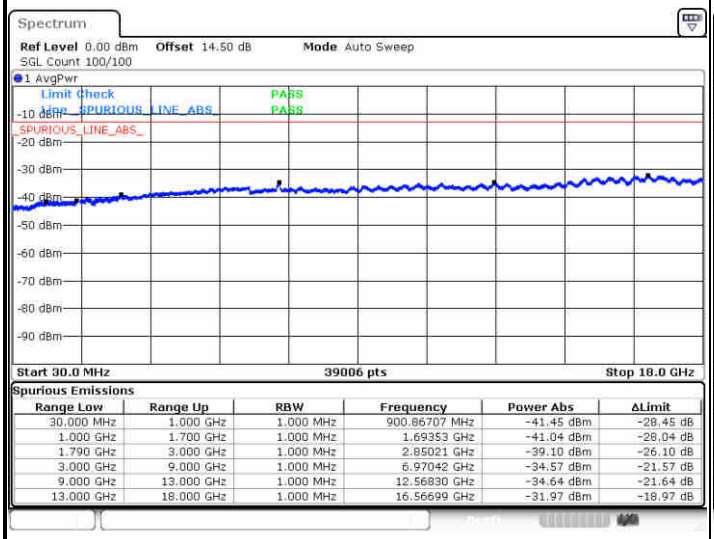
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	941.10195 MHz	-41.41 dBm	-28.41 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.06839 GHz	-41.12 dBm	-28.12 dB
1.790 GHz	3.000 GHz	1.000 MHz	2.86916 GHz	-38.90 dBm	-25.90 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.97442 GHz	-34.55 dBm	-21.55 dB
9.000 GHz	13.000 GHz	1.000 MHz	11.20397 GHz	-34.63 dBm	-21.63 dB
13.000 GHz	18.000 GHz	1.000 MHz	16.60116 GHz	-31.96 dBm	-18.96 dB

Date: 27.DEC.2017 19:08:58

LTE Band 66 / 5MHz

Highest Channel / QPSK

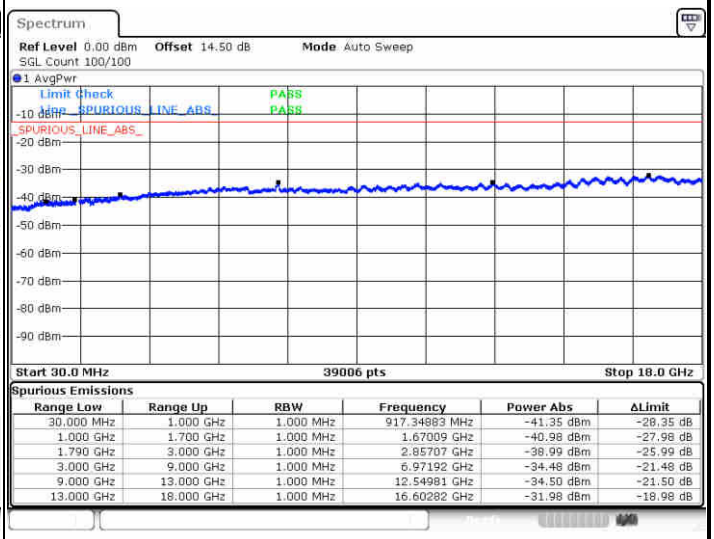


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	900.86707 MHz	-41.45 dBm	-28.45 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.69353 GHz	-41.04 dBm	-28.04 dB
1.790 GHz	3.000 GHz	1.000 MHz	2.85021 GHz	-39.10 dBm	-26.10 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.97042 GHz	-34.57 dBm	-21.57 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.56830 GHz	-34.64 dBm	-21.64 dB
13.000 GHz	18.000 GHz	1.000 MHz	16.56699 GHz	-31.97 dBm	-18.97 dB

Date: 27.DEC.2017 19:15:08

Highest Channel / 16QAM



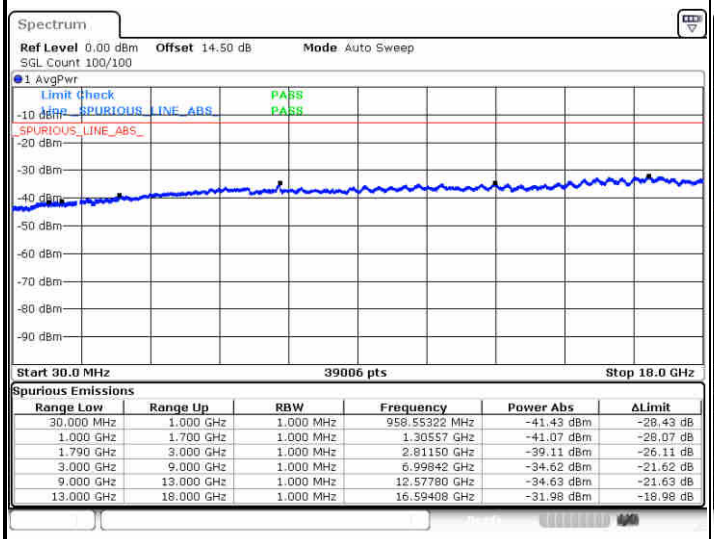
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	917.34883 MHz	-41.35 dBm	-28.35 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.67009 GHz	-40.98 dBm	-27.98 dB
1.790 GHz	3.000 GHz	1.000 MHz	2.85707 GHz	-38.99 dBm	-25.99 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.97192 GHz	-34.48 dBm	-21.48 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.54981 GHz	-34.50 dBm	-21.50 dB
13.000 GHz	18.000 GHz	1.000 MHz	16.60282 GHz	-31.98 dBm	-18.98 dB

Date: 27.DEC.2017 19:14:20

LTE Band 66 / 10MHz

Lowest Channel / QPSK

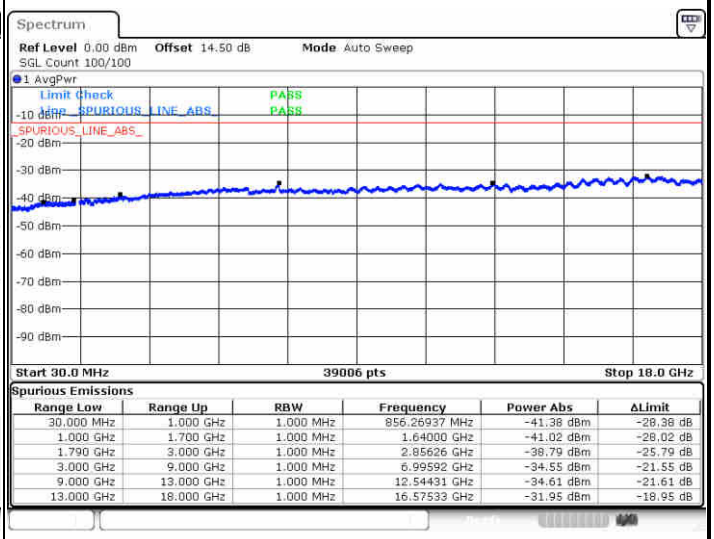


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	958.55322 MHz	-41.43 dBm	-28.43 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.30557 GHz	-41.07 dBm	-28.07 dB
1.790 GHz	3.000 GHz	1.000 MHz	2.81150 GHz	-39.11 dBm	-26.11 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.99842 GHz	-34.62 dBm	-21.62 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.57780 GHz	-34.63 dBm	-21.63 dB
13.000 GHz	18.000 GHz	1.000 MHz	16.59408 GHz	-31.98 dBm	-18.98 dB

Date: 27.DEC.2017 19:22:45

Lowest Channel / 16QAM



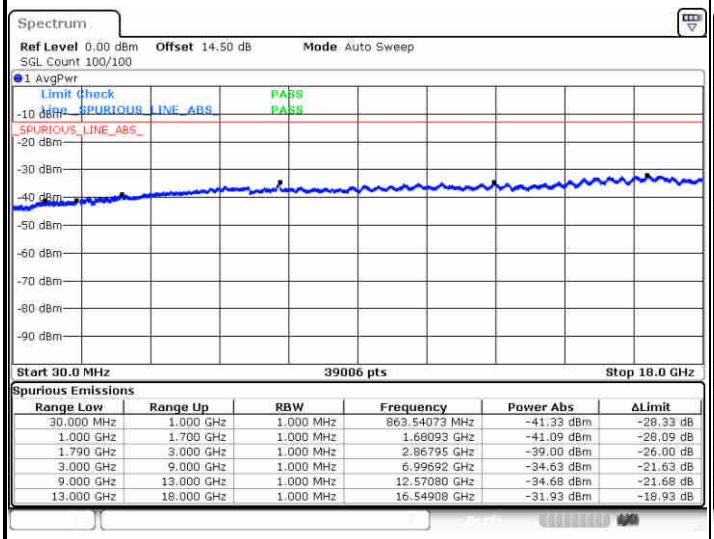
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	856.26937 MHz	-41.38 dBm	-28.38 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.64000 GHz	-41.02 dBm	-28.02 dB
1.790 GHz	3.000 GHz	1.000 MHz	2.85626 GHz	-38.79 dBm	-25.79 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.99592 GHz	-34.55 dBm	-21.55 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.54431 GHz	-34.61 dBm	-21.61 dB
13.000 GHz	18.000 GHz	1.000 MHz	16.57533 GHz	-31.95 dBm	-18.95 dB

Date: 27.DEC.2017 19:25:11

LTE Band 66 / 10MHz

Middle Channel / QPSK

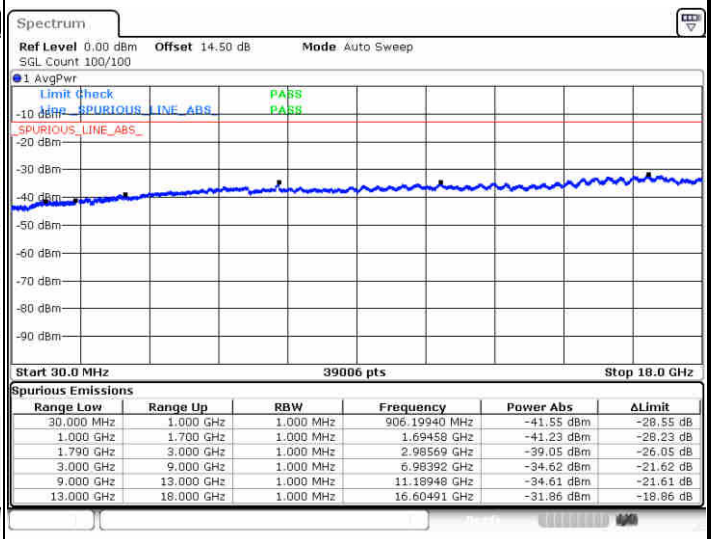


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	863.54073 MHz	-41.33 dBm	-28.33 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.68093 GHz	-41.09 dBm	-28.09 dB
1.790 GHz	3.000 GHz	1.000 MHz	2.86795 GHz	-39.00 dBm	-26.00 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.99692 GHz	-34.63 dBm	-21.63 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.57080 GHz	-34.68 dBm	-21.68 dB
13.000 GHz	18.000 GHz	1.000 MHz	16.54908 GHz	-31.93 dBm	-18.93 dB

Date: 27.DEC.2017 20:14:26

Middle Channel / 16QAM

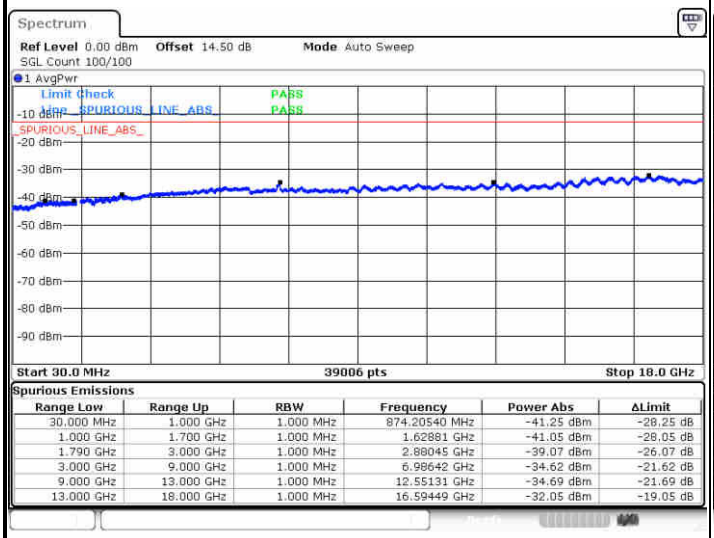


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	906.19940 MHz	-41.55 dBm	-28.55 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.69458 GHz	-41.23 dBm	-28.23 dB
1.790 GHz	3.000 GHz	1.000 MHz	2.98569 GHz	-39.05 dBm	-26.05 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.98392 GHz	-34.62 dBm	-21.62 dB
9.000 GHz	13.000 GHz	1.000 MHz	11.18948 GHz	-34.61 dBm	-21.61 dB
13.000 GHz	18.000 GHz	1.000 MHz	16.60491 GHz	-31.86 dBm	-18.86 dB

Date: 27.DEC.2017 20:13:29

Highest Channel / QPSK

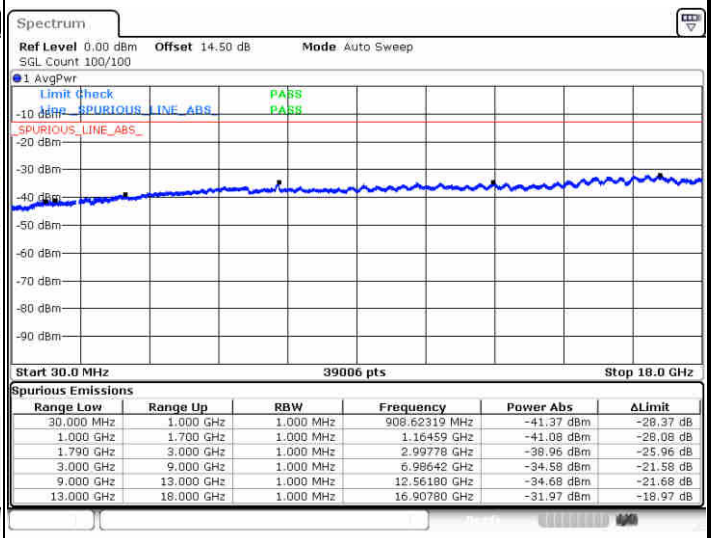


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	874.20540 MHz	-41.25 dBm	-28.25 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.62881 GHz	-41.05 dBm	-28.05 dB
1.790 GHz	3.000 GHz	1.000 MHz	2.88045 GHz	-39.07 dBm	-26.07 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.98642 GHz	-34.62 dBm	-21.62 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.55131 GHz	-34.69 dBm	-21.69 dB
13.000 GHz	18.000 GHz	1.000 MHz	16.59449 GHz	-32.05 dBm	-19.05 dB

Date: 27.DEC.2017 20:27:32

Highest Channel / 16QAM



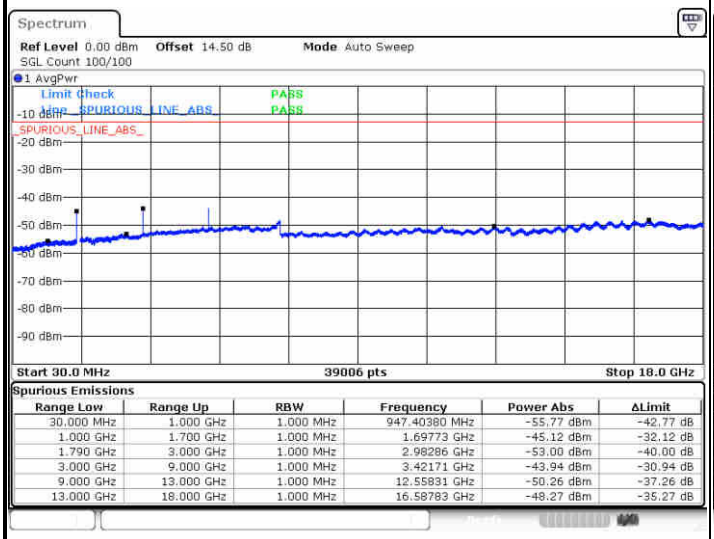
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	908.62319 MHz	-41.37 dBm	-28.37 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.16459 GHz	-41.08 dBm	-28.08 dB
1.790 GHz	3.000 GHz	1.000 MHz	2.99778 GHz	-38.96 dBm	-25.96 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.98642 GHz	-34.58 dBm	-21.58 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.56180 GHz	-34.68 dBm	-21.68 dB
13.000 GHz	18.000 GHz	1.000 MHz	16.90780 GHz	-31.97 dBm	-18.97 dB

Date: 27.DEC.2017 20:29:07

LTE Band 66 / 15MHz

Lowest Channel / QPSK

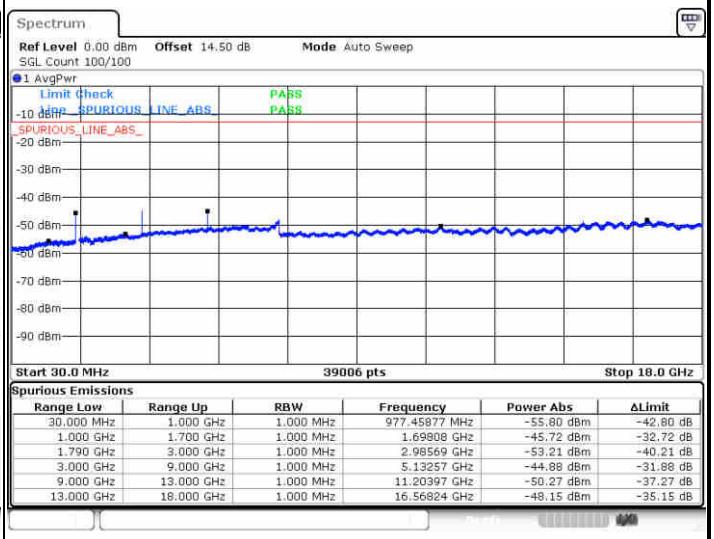


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	947.40380 MHz	-55.77 dBm	-42.77 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.69773 GHz	-45.12 dBm	-32.12 dB
1.790 GHz	3.000 GHz	1.000 MHz	2.98286 GHz	-53.00 dBm	-40.00 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.42171 GHz	-43.94 dBm	-30.94 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.55831 GHz	-50.26 dBm	-37.26 dB
13.000 GHz	18.000 GHz	1.000 MHz	16.58783 GHz	-48.27 dBm	-35.27 dB

Date: 27.DEC.2017 23:23:36

Lowest Channel / 16QAM

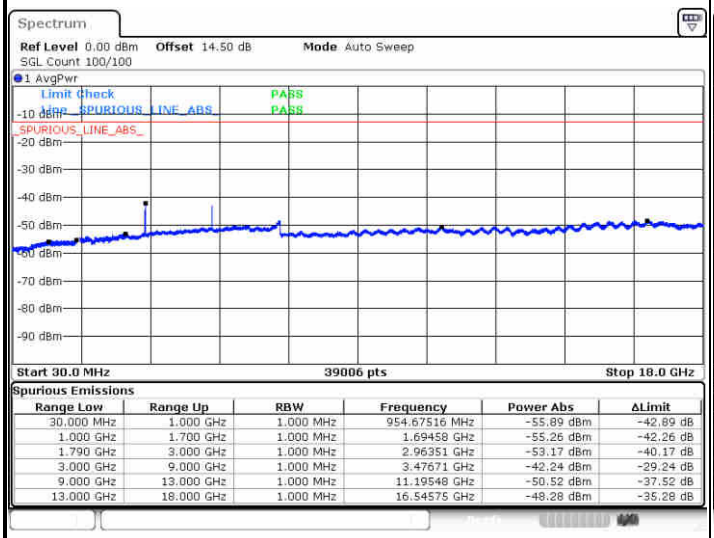


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	977.45877 MHz	-55.80 dBm	-42.80 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.69808 GHz	-45.72 dBm	-32.72 dB
1.790 GHz	3.000 GHz	1.000 MHz	2.98569 GHz	-53.21 dBm	-40.21 dB
3.000 GHz	9.000 GHz	1.000 MHz	5.13257 GHz	-44.88 dBm	-31.88 dB
9.000 GHz	13.000 GHz	1.000 MHz	11.20397 GHz	-50.27 dBm	-37.27 dB
13.000 GHz	18.000 GHz	1.000 MHz	16.56824 GHz	-48.15 dBm	-35.15 dB

Date: 27.DEC.2017 23:22:14

Middle Channel / QPSK

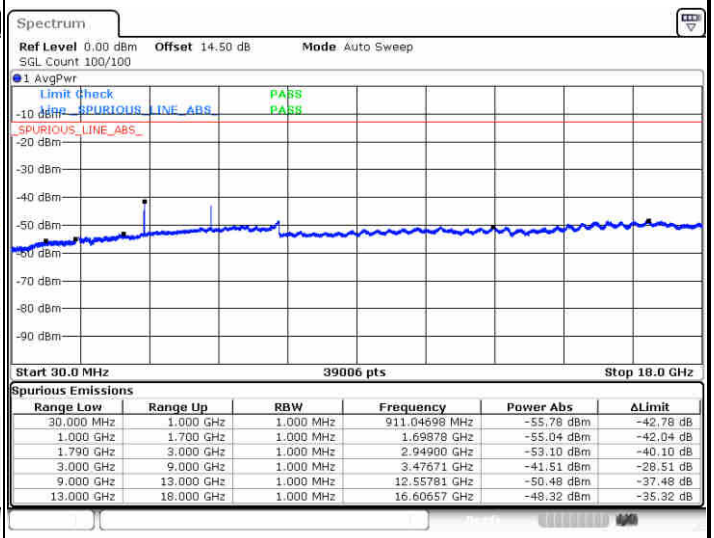


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	954.67516 MHz	-55.89 dBm	-42.89 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.69458 GHz	-55.26 dBm	-42.26 dB
1.790 GHz	3.000 GHz	1.000 MHz	2.96351 GHz	-53.17 dBm	-40.17 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.47671 GHz	-42.24 dBm	-29.24 dB
9.000 GHz	13.000 GHz	1.000 MHz	11.19548 GHz	-50.52 dBm	-37.52 dB
13.000 GHz	18.000 GHz	1.000 MHz	16.54575 GHz	-48.28 dBm	-35.28 dB

Date: 27.DEC.2017 23:24:46

Middle Channel / 16QAM



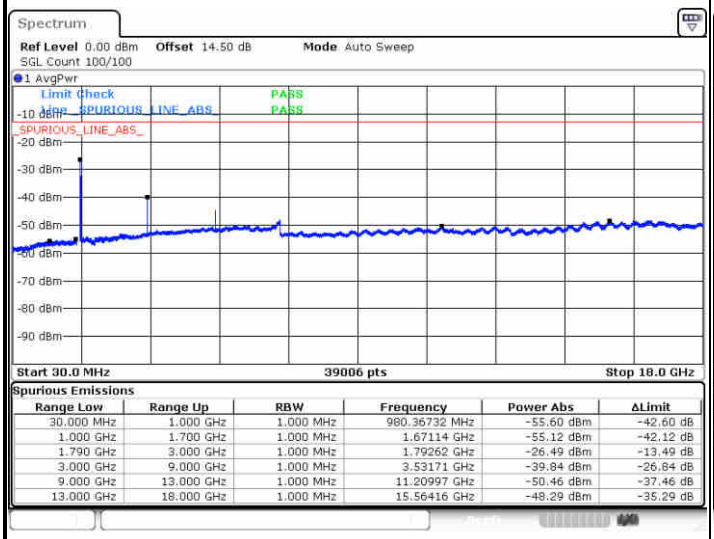
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	911.04698 MHz	-55.78 dBm	-42.78 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.69878 GHz	-55.04 dBm	-42.04 dB
1.790 GHz	3.000 GHz	1.000 MHz	2.94900 GHz	-53.10 dBm	-40.10 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.47671 GHz	-41.51 dBm	-28.51 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.55781 GHz	-50.48 dBm	-37.48 dB
13.000 GHz	18.000 GHz	1.000 MHz	16.60657 GHz	-48.32 dBm	-35.32 dB

Date: 27.DEC.2017 23:25:41

LTE Band 66 / 15MHz

Highest Channel / QPSK

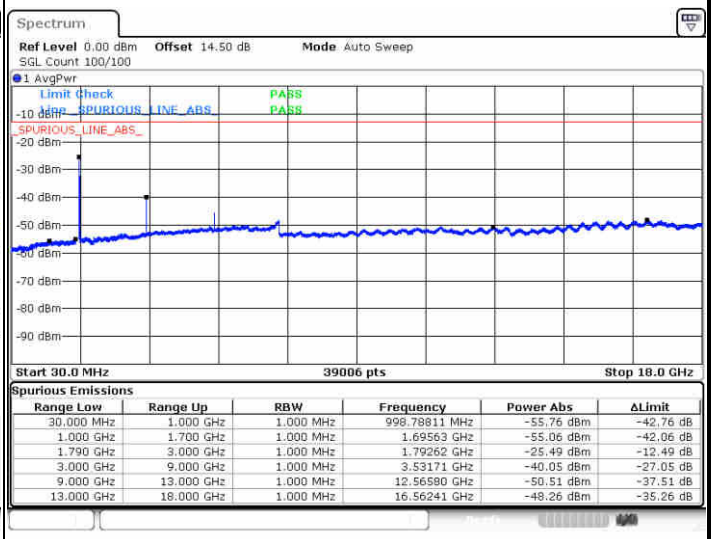


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	980.36732 MHz	-55.60 dBm	-42.60 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.67114 GHz	-55.12 dBm	-42.12 dB
1.790 GHz	3.000 GHz	1.000 MHz	1.79262 GHz	-26.49 dBm	-13.49 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.53171 GHz	-39.84 dBm	-26.84 dB
9.000 GHz	13.000 GHz	1.000 MHz	11.20997 GHz	-50.46 dBm	-37.46 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.56416 GHz	-48.29 dBm	-35.29 dB

Date: 27.DEC.2017 23:31:13

Highest Channel / 16QAM



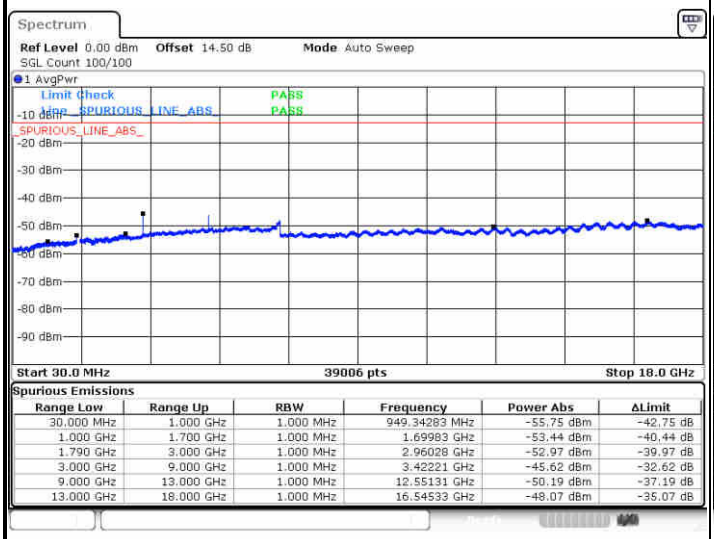
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	998.78811 MHz	-55.76 dBm	-42.76 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.69563 GHz	-55.06 dBm	-42.06 dB
1.790 GHz	3.000 GHz	1.000 MHz	1.79262 GHz	-25.49 dBm	-12.49 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.53171 GHz	-40.05 dBm	-27.05 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.56580 GHz	-50.51 dBm	-37.51 dB
13.000 GHz	18.000 GHz	1.000 MHz	16.56241 GHz	-48.26 dBm	-35.26 dB

Date: 27.DEC.2017 23:29:24

LTE Band 66 / 20MHz

Lowest Channel / QPSK

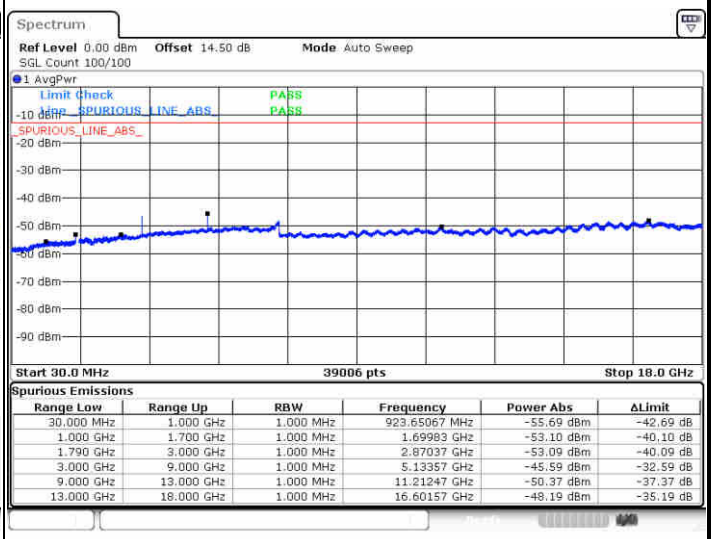


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	949.34283 MHz	-55.75 dBm	-42.75 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.69983 GHz	-53.44 dBm	-40.44 dB
1.790 GHz	3.000 GHz	1.000 MHz	2.96028 GHz	-52.97 dBm	-39.97 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.42221 GHz	-45.62 dBm	-32.62 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.55131 GHz	-50.19 dBm	-37.19 dB
13.000 GHz	18.000 GHz	1.000 MHz	16.54533 GHz	-48.07 dBm	-35.07 dB

Date: 27.DEC.2017 23:37:14

Lowest Channel / 16QAM



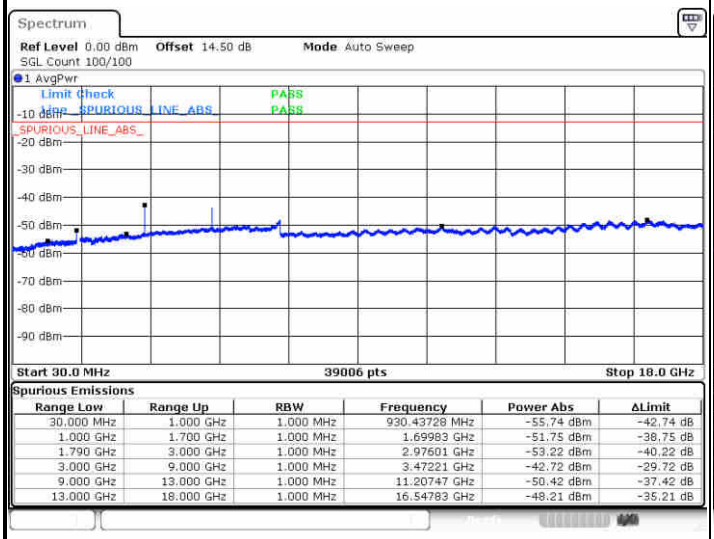
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	923.65067 MHz	-55.69 dBm	-42.69 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.69983 GHz	-53.10 dBm	-40.10 dB
1.790 GHz	3.000 GHz	1.000 MHz	2.87037 GHz	-53.09 dBm	-40.09 dB
3.000 GHz	9.000 GHz	1.000 MHz	5.13357 GHz	-45.59 dBm	-32.59 dB
9.000 GHz	13.000 GHz	1.000 MHz	11.21247 GHz	-50.37 dBm	-37.37 dB
13.000 GHz	18.000 GHz	1.000 MHz	16.60157 GHz	-48.19 dBm	-35.19 dB

Date: 27.DEC.2017 23:39:04

LTE Band 66 / 20MHz

Middle Channel / QPSK

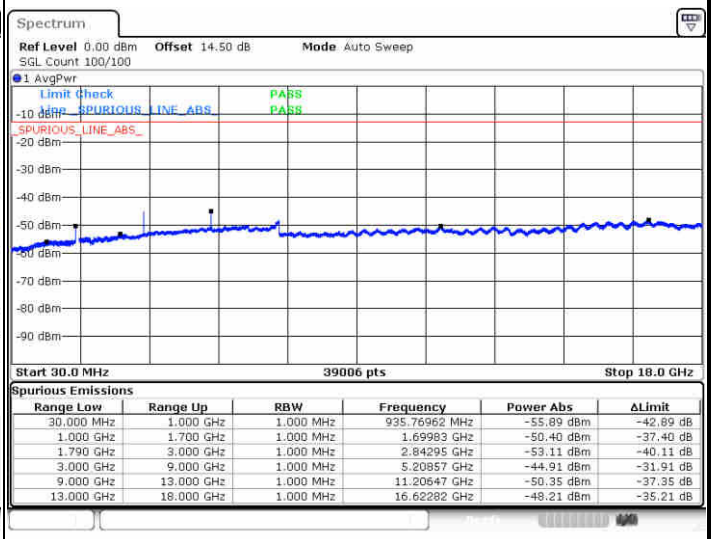


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	930.43728 MHz	-55.74 dBm	-42.74 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.69983 GHz	-51.75 dBm	-38.75 dB
1.790 GHz	3.000 GHz	1.000 MHz	2.97601 GHz	-53.22 dBm	-40.22 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.47221 GHz	-42.72 dBm	-29.72 dB
9.000 GHz	13.000 GHz	1.000 MHz	11.20747 GHz	-50.42 dBm	-37.42 dB
13.000 GHz	18.000 GHz	1.000 MHz	16.54783 GHz	-48.21 dBm	-35.21 dB

Date: 27.DEC.2017 23:41:28

Middle Channel / 16QAM

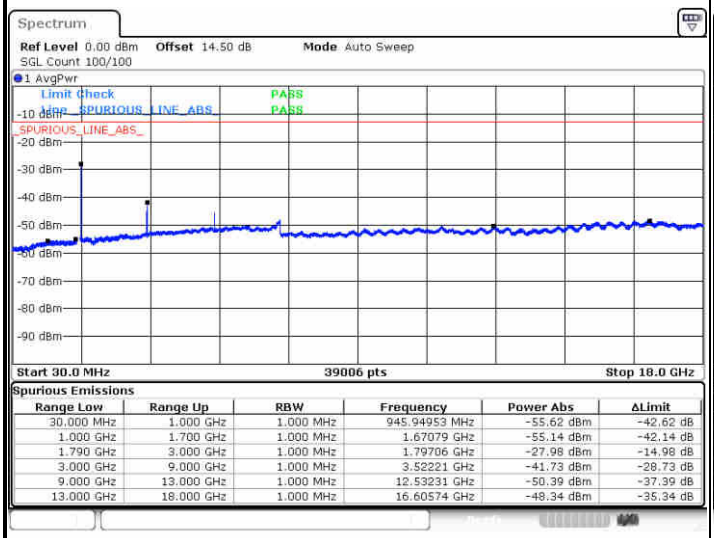


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	935.76962 MHz	-55.89 dBm	-42.89 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.69983 GHz	-50.40 dBm	-37.40 dB
1.790 GHz	3.000 GHz	1.000 MHz	2.84295 GHz	-53.11 dBm	-40.11 dB
3.000 GHz	9.000 GHz	1.000 MHz	5.20857 GHz	-44.91 dBm	-31.91 dB
9.000 GHz	13.000 GHz	1.000 MHz	11.20647 GHz	-50.35 dBm	-37.35 dB
13.000 GHz	18.000 GHz	1.000 MHz	16.62282 GHz	-48.21 dBm	-35.21 dB

Date: 27.DEC.2017 23:40:28

Highest Channel / QPSK

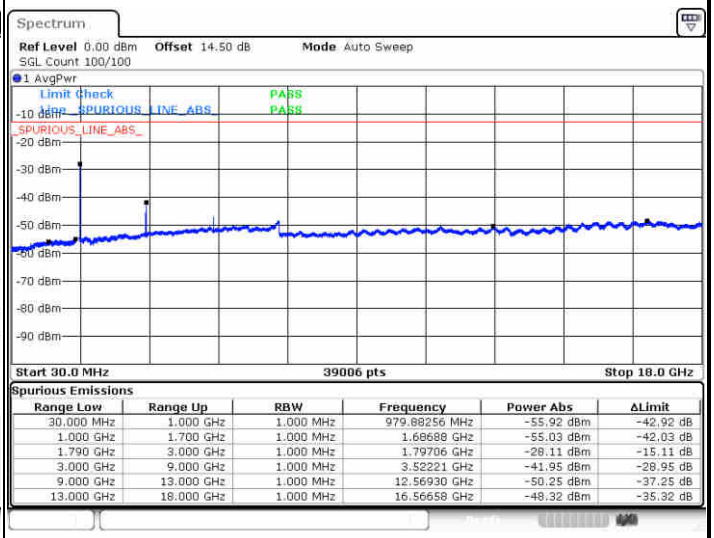


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	945.94953 MHz	-55.62 dBm	-42.62 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.67079 GHz	-55.14 dBm	-42.14 dB
1.790 GHz	3.000 GHz	1.000 MHz	1.79706 GHz	-27.98 dBm	-14.98 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.52221 GHz	-41.73 dBm	-28.73 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.53231 GHz	-50.39 dBm	-37.39 dB
13.000 GHz	18.000 GHz	1.000 MHz	16.60574 GHz	-48.34 dBm	-35.34 dB

Date: 27.DEC.2017 23:45:25

Highest Channel / 16QAM



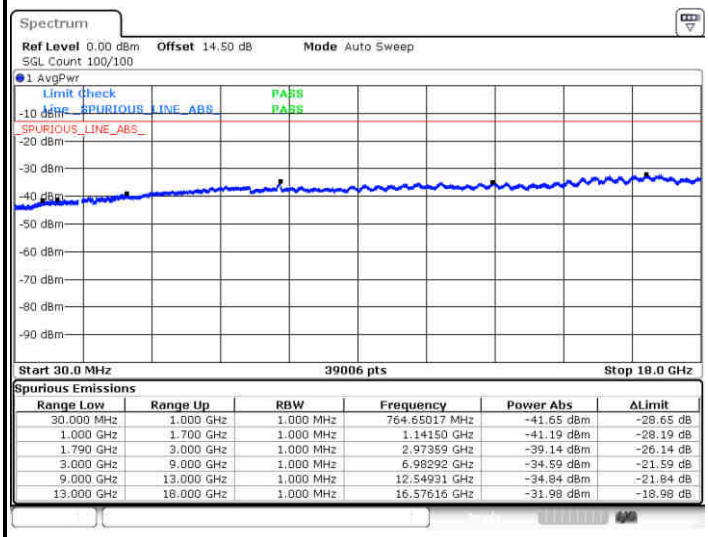
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	979.88256 MHz	-55.92 dBm	-42.92 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.68688 GHz	-55.03 dBm	-42.03 dB
1.790 GHz	3.000 GHz	1.000 MHz	1.79706 GHz	-28.11 dBm	-15.11 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.52221 GHz	-41.95 dBm	-28.95 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.56930 GHz	-50.25 dBm	-37.25 dB
13.000 GHz	18.000 GHz	1.000 MHz	16.56658 GHz	-48.32 dBm	-35.32 dB

Date: 27.DEC.2017 23:46:20

LTE Band 66 / 1.4MHz

Lowest Channel / 64QAM

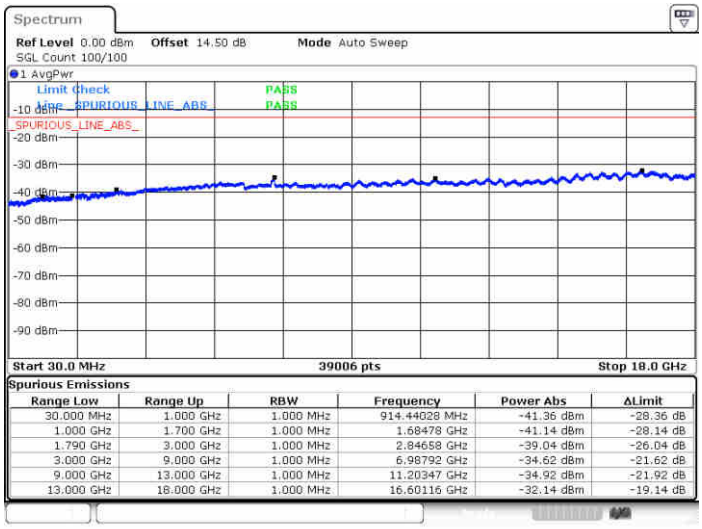


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	764.65017 MHz	-41.65 dBm	-28.65 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.14150 GHz	-41.19 dBm	-28.19 dB
1.790 GHz	3.000 GHz	1.000 MHz	2.97359 GHz	-39.14 dBm	-26.14 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.98292 GHz	-34.59 dBm	-21.59 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.54931 GHz	-34.84 dBm	-21.84 dB
13.000 GHz	18.000 GHz	1.000 MHz	16.57616 GHz	-31.98 dBm	-18.98 dB

Date: 29.DEC.2017 19:51:50

Middle Channel / 64QAM

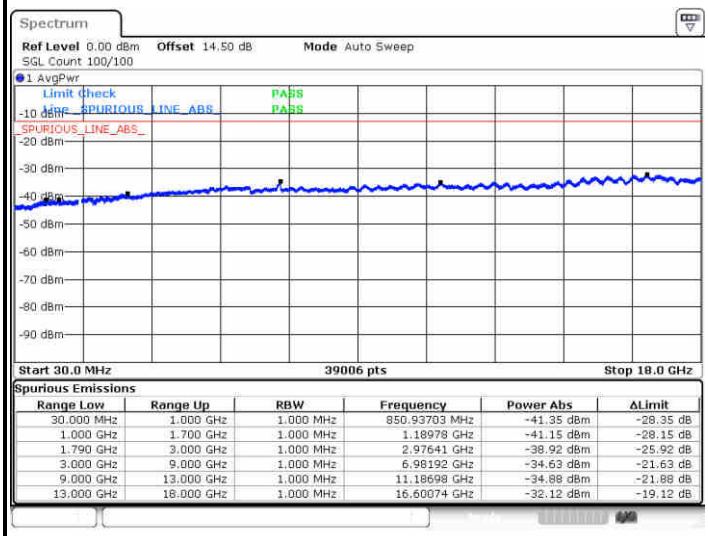


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	914.44028 MHz	-41.36 dBm	-28.36 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.68478 GHz	-41.14 dBm	-28.14 dB
1.790 GHz	3.000 GHz	1.000 MHz	2.84658 GHz	-39.04 dBm	-26.04 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.98792 GHz	-34.62 dBm	-21.62 dB
9.000 GHz	13.000 GHz	1.000 MHz	11.20347 GHz	-34.92 dBm	-21.92 dB
13.000 GHz	18.000 GHz	1.000 MHz	16.60116 GHz	-32.14 dBm	-19.14 dB

Date: 29.DEC.2017 20:04:18

Highest Channel / 64QAM



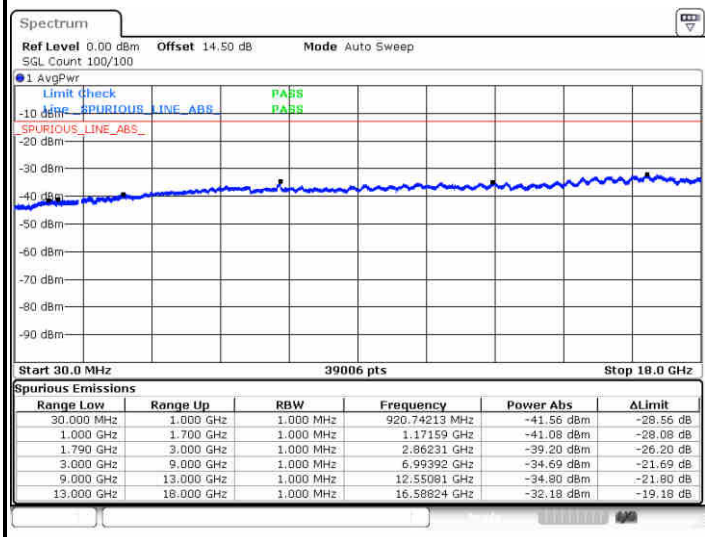
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	850.93703 MHz	-41.35 dBm	-28.35 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.18978 GHz	-41.15 dBm	-28.15 dB
1.790 GHz	3.000 GHz	1.000 MHz	2.97641 GHz	-38.92 dBm	-25.92 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.98192 GHz	-34.63 dBm	-21.63 dB
9.000 GHz	13.000 GHz	1.000 MHz	11.18698 GHz	-34.88 dBm	-21.88 dB
13.000 GHz	18.000 GHz	1.000 MHz	16.60074 GHz	-32.12 dBm	-19.12 dB

Date: 29.DEC.2017 20:08:23

LTE Band 66 / 3MHz

Lowest Channel / 64QAM

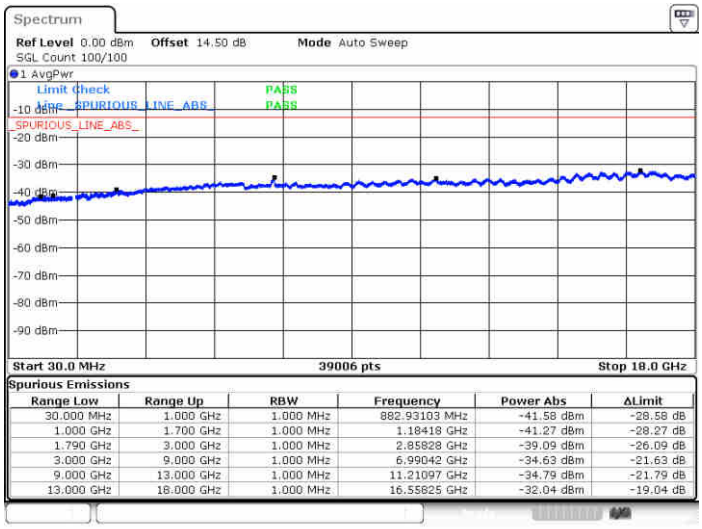


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	920.74213 MHz	-41.56 dBm	-28.56 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.17159 GHz	-41.08 dBm	-28.08 dB
1.790 GHz	3.000 GHz	1.000 MHz	2.86231 GHz	-39.20 dBm	-26.20 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.99392 GHz	-34.69 dBm	-21.69 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.55081 GHz	-34.80 dBm	-21.80 dB
13.000 GHz	18.000 GHz	1.000 MHz	16.58824 GHz	-32.18 dBm	-19.18 dB

Date: 29.DEC.2017 20:16:05

Middle Channel / 64QAM

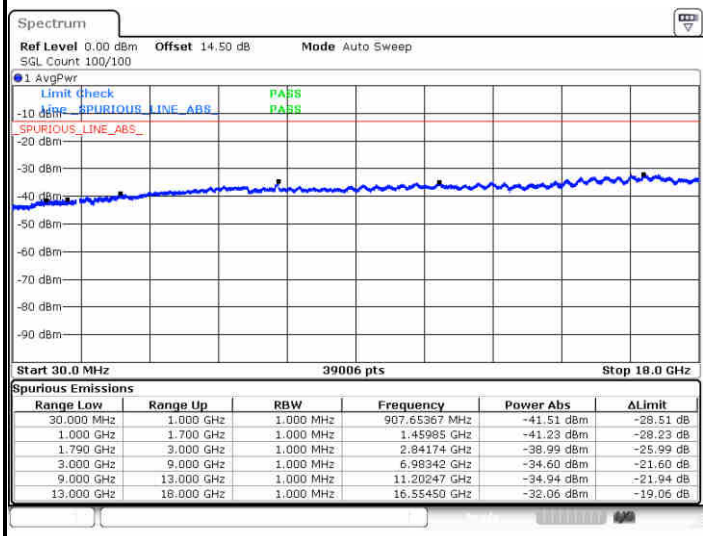


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	882.93103 MHz	-41.58 dBm	-28.58 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.18418 GHz	-41.27 dBm	-28.27 dB
1.790 GHz	3.000 GHz	1.000 MHz	2.85828 GHz	-39.09 dBm	-26.09 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.99042 GHz	-34.63 dBm	-21.63 dB
9.000 GHz	13.000 GHz	1.000 MHz	11.21097 GHz	-34.79 dBm	-21.79 dB
13.000 GHz	18.000 GHz	1.000 MHz	16.55825 GHz	-32.04 dBm	-19.04 dB

Date: 29.DEC.2017 20:17:36

Highest Channel / 64QAM



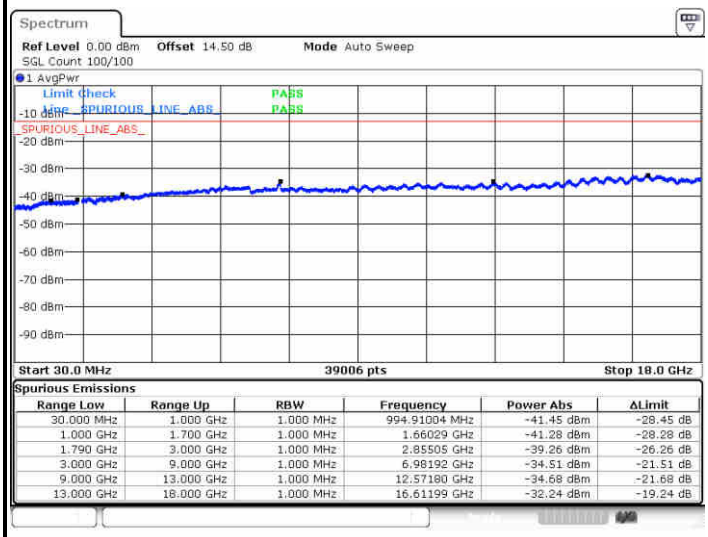
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	907.65367 MHz	-41.51 dBm	-28.51 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.45985 GHz	-41.23 dBm	-28.23 dB
1.790 GHz	3.000 GHz	1.000 MHz	2.84174 GHz	-38.99 dBm	-25.99 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.98342 GHz	-34.60 dBm	-21.60 dB
9.000 GHz	13.000 GHz	1.000 MHz	11.20247 GHz	-34.94 dBm	-21.94 dB
13.000 GHz	18.000 GHz	1.000 MHz	16.55450 GHz	-32.06 dBm	-19.06 dB

Date: 29.DEC.2017 20:20:31

LTE Band 66 / 5MHz

Lowest Channel / 64QAM

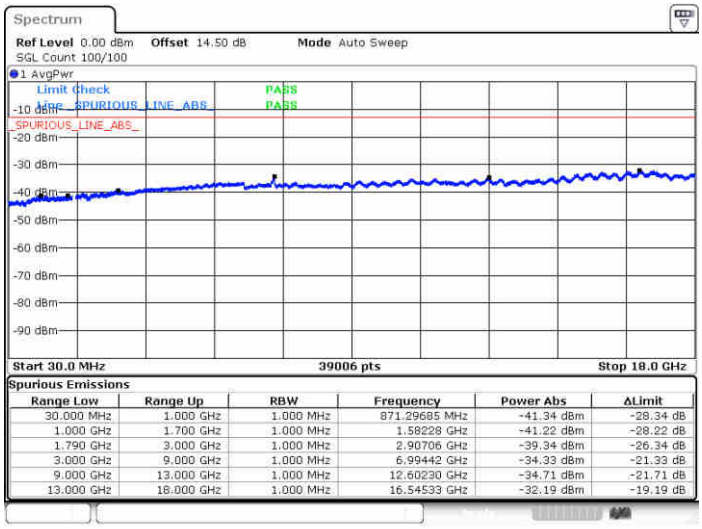


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	994.91004 MHz	-41.45 dBm	-28.45 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.66029 GHz	-41.28 dBm	-28.28 dB
1.790 GHz	3.000 GHz	1.000 MHz	2.85505 GHz	-39.26 dBm	-26.26 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.98192 GHz	-34.51 dBm	-21.51 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.57180 GHz	-34.68 dBm	-21.68 dB
13.000 GHz	18.000 GHz	1.000 MHz	16.61199 GHz	-32.24 dBm	-19.24 dB

Date: 29.DEC.2017 20:27:33

Middle Channel / 64QAM

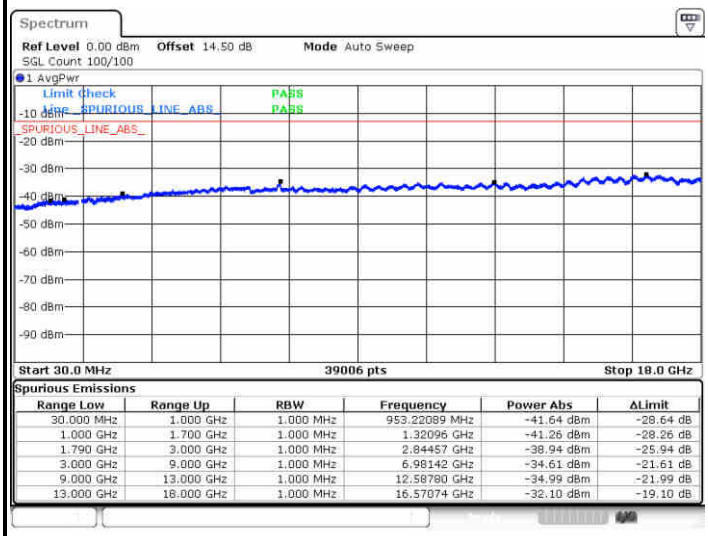


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	871.29685 MHz	-41.34 dBm	-28.34 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.58228 GHz	-41.22 dBm	-28.22 dB
1.790 GHz	3.000 GHz	1.000 MHz	2.90706 GHz	-39.34 dBm	-26.34 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.99442 GHz	-34.33 dBm	-21.33 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.60230 GHz	-34.71 dBm	-21.71 dB
13.000 GHz	18.000 GHz	1.000 MHz	16.54533 GHz	-32.19 dBm	-19.19 dB

Date: 29.DEC.2017 20:29:07

Highest Channel / 64QAM



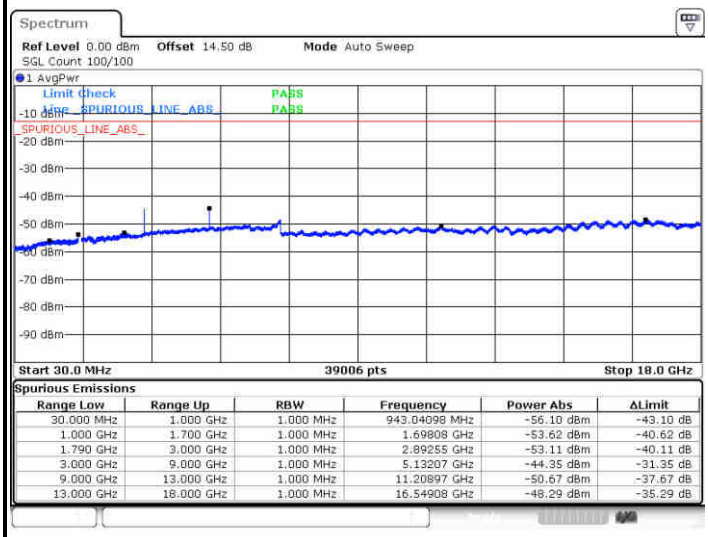
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	953.22089 MHz	-41.64 dBm	-28.64 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.32096 GHz	-41.26 dBm	-28.26 dB
1.790 GHz	3.000 GHz	1.000 MHz	2.84457 GHz	-38.94 dBm	-25.94 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.98142 GHz	-34.61 dBm	-21.61 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.58780 GHz	-34.99 dBm	-21.99 dB
13.000 GHz	18.000 GHz	1.000 MHz	16.57074 GHz	-32.10 dBm	-19.10 dB

Date: 29.DEC.2017 20:31:31

LTE Band 66 / 10MHz

Lowest Channel / 64QAM

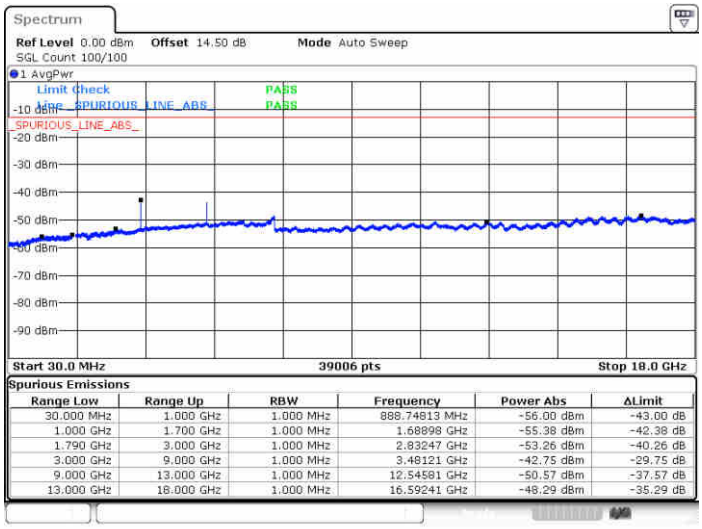


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	943.04098 MHz	-56.10 dBm	-43.10 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.69808 GHz	-53.62 dBm	-40.62 dB
1.790 GHz	3.000 GHz	1.000 MHz	2.89255 GHz	-53.11 dBm	-40.11 dB
3.000 GHz	9.000 GHz	1.000 MHz	5.13207 GHz	-44.35 dBm	-31.35 dB
9.000 GHz	13.000 GHz	1.000 MHz	11.20897 GHz	-50.67 dBm	-37.67 dB
13.000 GHz	18.000 GHz	1.000 MHz	16.54908 GHz	-48.29 dBm	-35.29 dB

Date: 29.DEC.2017 20:45:22

Middle Channel / 64QAM

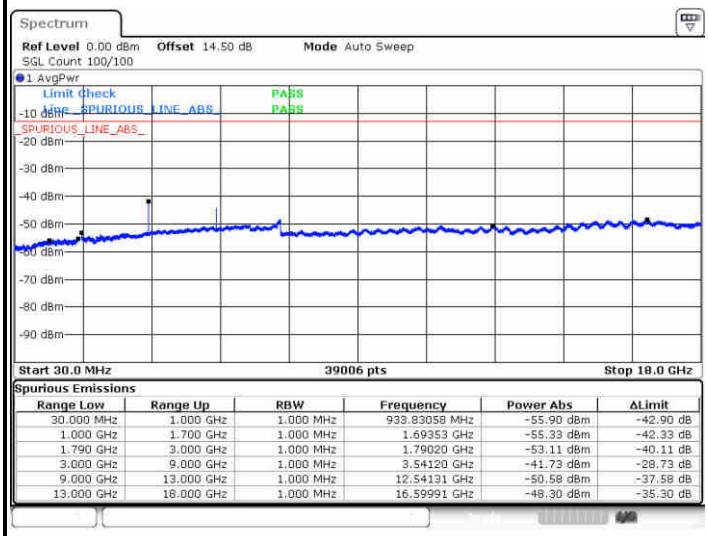


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	888.74813 MHz	-56.00 dBm	-43.00 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.68898 GHz	-55.38 dBm	-42.38 dB
1.790 GHz	3.000 GHz	1.000 MHz	2.83247 GHz	-53.26 dBm	-40.26 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.48121 GHz	-42.75 dBm	-29.75 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.54581 GHz	-50.57 dBm	-37.57 dB
13.000 GHz	18.000 GHz	1.000 MHz	16.59241 GHz	-48.29 dBm	-35.29 dB

Date: 29.DEC.2017 20:47:33

Highest Channel / 64QAM



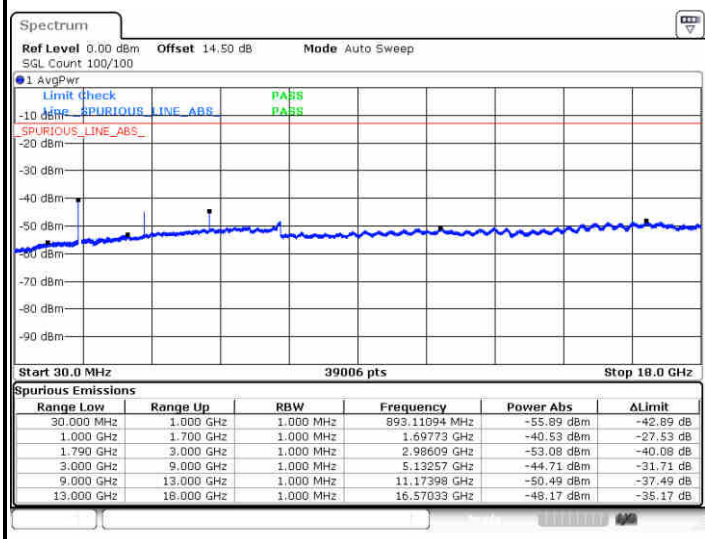
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	933.83058 MHz	-55.90 dBm	-42.90 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.69353 GHz	-55.33 dBm	-42.33 dB
1.790 GHz	3.000 GHz	1.000 MHz	1.79020 GHz	-53.11 dBm	-40.11 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.54120 GHz	-41.73 dBm	-28.73 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.54131 GHz	-50.58 dBm	-37.58 dB
13.000 GHz	18.000 GHz	1.000 MHz	16.59991 GHz	-48.30 dBm	-35.30 dB

Date: 29.DEC.2017 20:51:45

LTE Band 66 / 15MHz

Lowest Channel / 64QAM

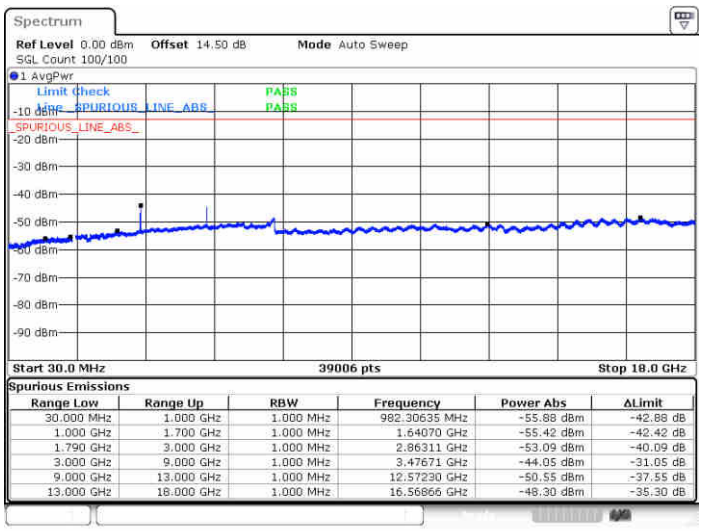


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	893.11094 MHz	-55.89 dBm	-42.89 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.69773 GHz	-40.53 dBm	-27.53 dB
1.790 GHz	3.000 GHz	1.000 MHz	2.98609 GHz	-53.08 dBm	-40.08 dB
3.000 GHz	9.000 GHz	1.000 MHz	5.13257 GHz	-44.71 dBm	-31.71 dB
9.000 GHz	13.000 GHz	1.000 MHz	11.17398 GHz	-50.49 dBm	-37.49 dB
13.000 GHz	18.000 GHz	1.000 MHz	16.57033 GHz	-48.17 dBm	-35.17 dB

Date: 29.DEC.2017 21:03:31

Middle Channel / 64QAM

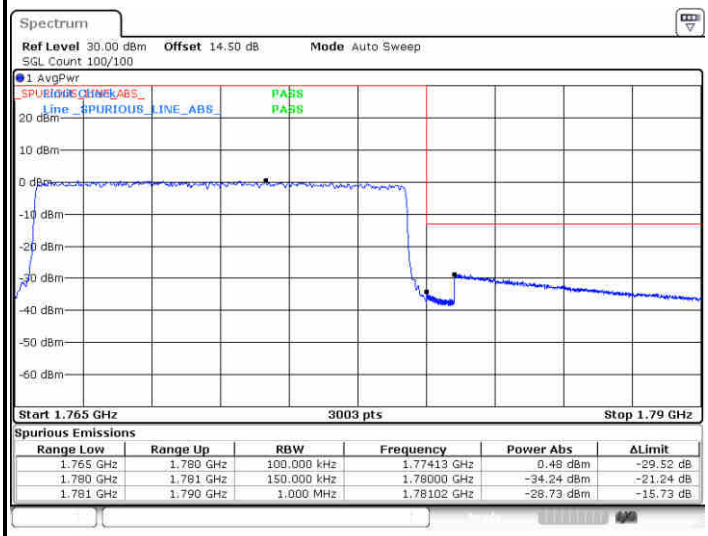


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	982.30635 MHz	-55.88 dBm	-42.88 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.64070 GHz	-55.42 dBm	-42.42 dB
1.790 GHz	3.000 GHz	1.000 MHz	2.86311 GHz	-53.09 dBm	-40.09 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.47671 GHz	-44.05 dBm	-31.05 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.57230 GHz	-50.55 dBm	-37.55 dB
13.000 GHz	18.000 GHz	1.000 MHz	16.56866 GHz	-48.30 dBm	-35.30 dB

Date: 29.DEC.2017 21:05:11

Highest Channel / 64QAM



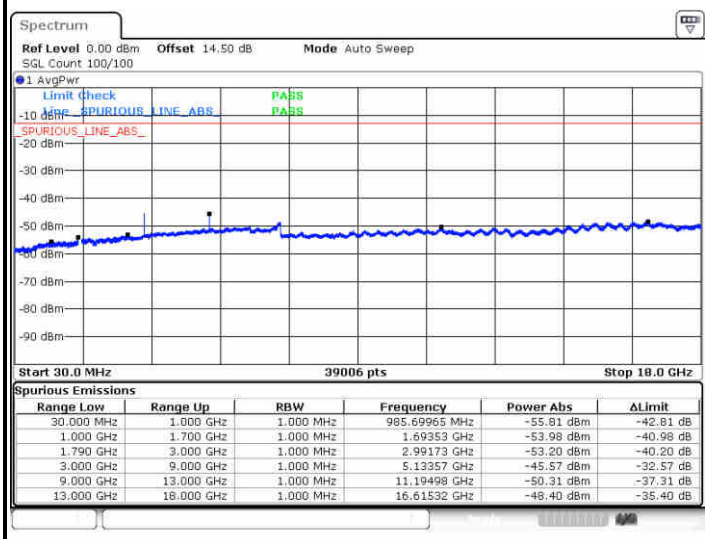
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.765 GHz	1.780 GHz	100.000 kHz	1.77413 GHz	0.48 dBm	-29.52 dB
1.780 GHz	1.781 GHz	150.000 kHz	1.78000 GHz	-34.24 dBm	-21.24 dB
1.781 GHz	1.790 GHz	1.000 MHz	1.78102 GHz	-28.73 dBm	-15.73 dB

Date: 29.DEC.2017 21:07:02

LTE Band 66 / 20MHz

Lowest Channel / 64QAM

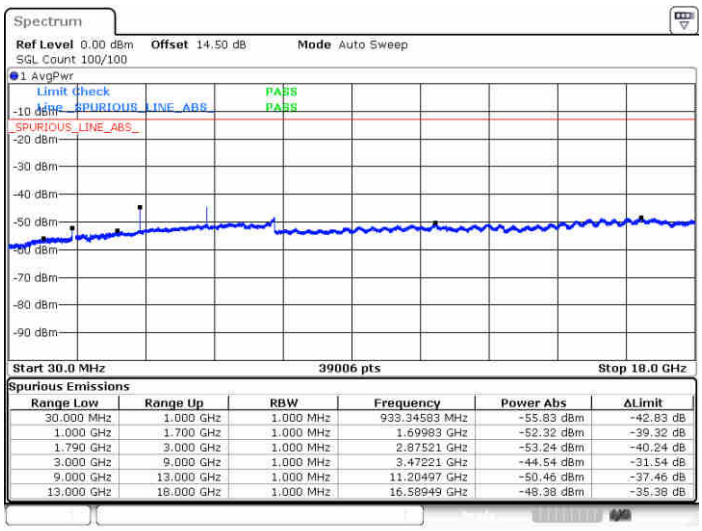


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	985.69965 MHz	-55.81 dBm	-42.81 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.69353 GHz	-53.98 dBm	-40.98 dB
1.790 GHz	3.000 GHz	1.000 MHz	2.99173 GHz	-53.20 dBm	-40.20 dB
3.000 GHz	9.000 GHz	1.000 MHz	5.13357 GHz	-45.57 dBm	-32.57 dB
9.000 GHz	13.000 GHz	1.000 MHz	11.19498 GHz	-50.31 dBm	-37.31 dB
13.000 GHz	18.000 GHz	1.000 MHz	16.61532 GHz	-48.40 dBm	-35.40 dB

Date: 29.DEC.2017 21:17:29

Middle Channel / 64QAM

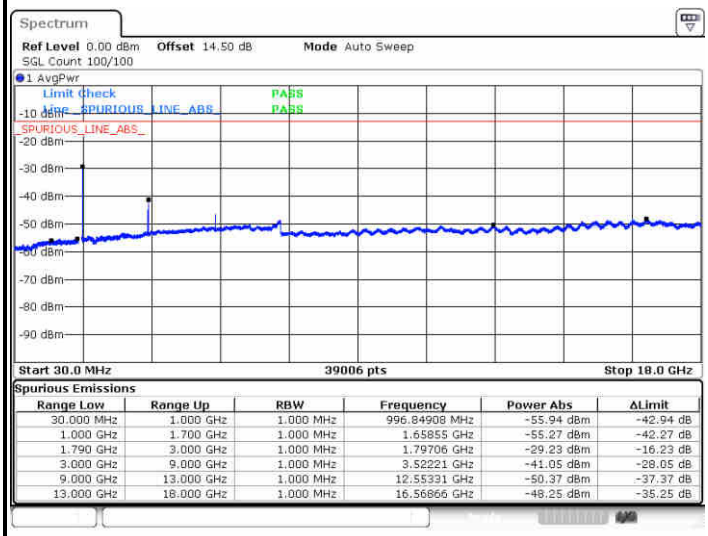


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	933.34583 MHz	-55.83 dBm	-42.83 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.69983 GHz	-52.32 dBm	-39.32 dB
1.790 GHz	3.000 GHz	1.000 MHz	2.87521 GHz	-53.24 dBm	-40.24 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.47221 GHz	-44.54 dBm	-31.54 dB
9.000 GHz	13.000 GHz	1.000 MHz	11.20497 GHz	-50.46 dBm	-37.46 dB
13.000 GHz	18.000 GHz	1.000 MHz	16.58949 GHz	-48.38 dBm	-35.38 dB

Date: 29.DEC.2017 21:21:49

Highest Channel / 64QAM



Spurious Emissions

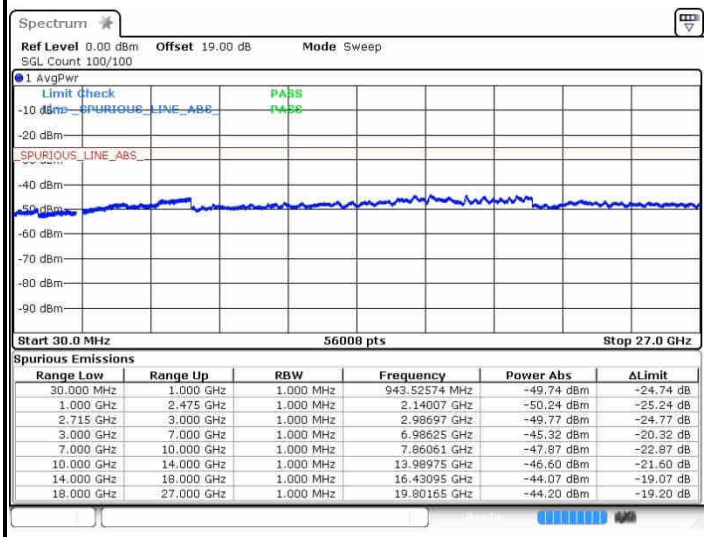
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	996.84908 MHz	-55.94 dBm	-42.94 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.65855 GHz	-55.27 dBm	-42.27 dB
1.790 GHz	3.000 GHz	1.000 MHz	1.79706 GHz	-29.23 dBm	-16.23 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.52221 GHz	-41.05 dBm	-28.05 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.55331 GHz	-50.37 dBm	-37.37 dB
13.000 GHz	18.000 GHz	1.000 MHz	16.56866 GHz	-48.25 dBm	-35.25 dB

Date: 29.DEC.2017 21:25:33

Band 41 CA

LTE Band 41 / 5MHz+20MHz

Lowest Channel / QPSK

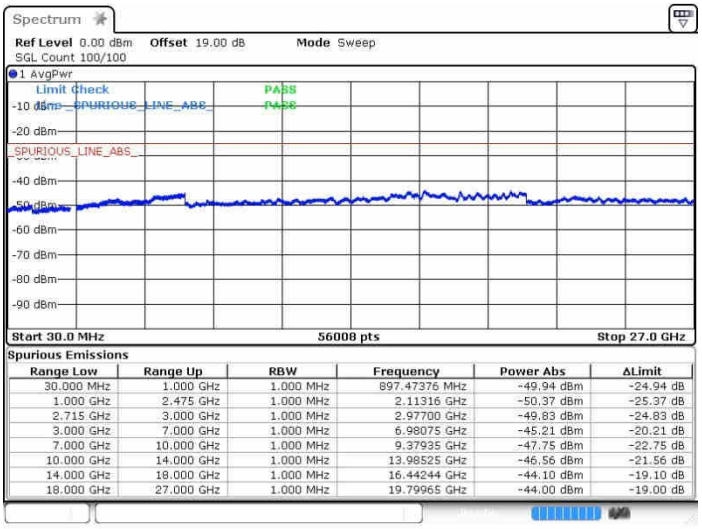


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	943.52574 MHz	-49.74 dBm	-24.74 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.14007 GHz	-50.24 dBm	-25.24 dB
2.715 GHz	3.000 GHz	1.000 MHz	2.98697 GHz	-49.77 dBm	-24.77 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.98625 GHz	-45.32 dBm	-20.32 dB
7.000 GHz	10.000 GHz	1.000 MHz	7.86061 GHz	-47.87 dBm	-22.87 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.98975 GHz	-46.60 dBm	-21.60 dB
14.000 GHz	18.000 GHz	1.000 MHz	16.43095 GHz	-44.07 dBm	-19.07 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.80165 GHz	-44.20 dBm	-19.20 dB

Date: 3.JAN.2018 10:18:38

Lowest Channel / 16QAM

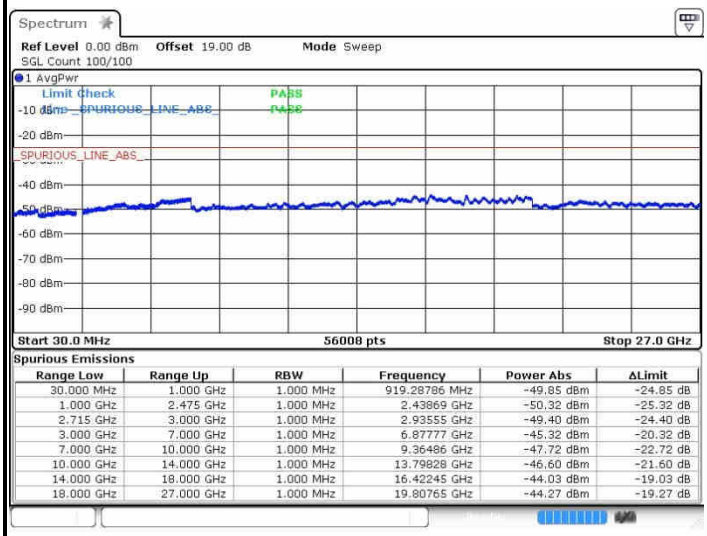


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	897.47376 MHz	-49.94 dBm	-24.94 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.11316 GHz	-50.37 dBm	-25.37 dB
2.715 GHz	3.000 GHz	1.000 MHz	2.97700 GHz	-49.83 dBm	-24.83 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.98075 GHz	-45.21 dBm	-20.21 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.37935 GHz	-47.75 dBm	-22.75 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.98525 GHz	-46.56 dBm	-21.56 dB
14.000 GHz	18.000 GHz	1.000 MHz	16.44244 GHz	-44.10 dBm	-19.10 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.79965 GHz	-44.00 dBm	-19.00 dB

Date: 3.JAN.2018 10:17:23

Lowest Channel / 64QAM



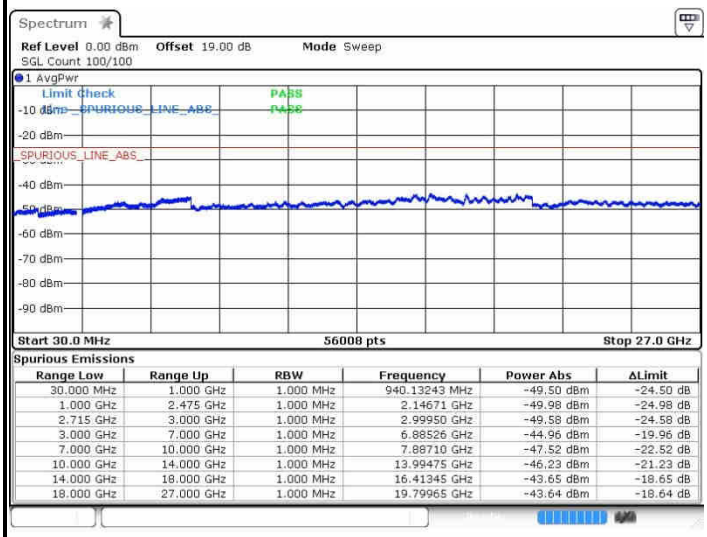
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	919.28786 MHz	-49.85 dBm	-24.85 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.43869 GHz	-50.32 dBm	-25.32 dB
2.715 GHz	3.000 GHz	1.000 MHz	2.93555 GHz	-49.40 dBm	-24.40 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.87777 GHz	-45.32 dBm	-20.32 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.36486 GHz	-47.72 dBm	-22.72 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.79828 GHz	-46.60 dBm	-21.60 dB
14.000 GHz	18.000 GHz	1.000 MHz	16.42245 GHz	-44.03 dBm	-19.03 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.80765 GHz	-44.27 dBm	-19.27 dB

Date: 3.JAN.2018 10:13:32

LTE Band 41 / 5MHz+20MHz

Middle Channel / Q

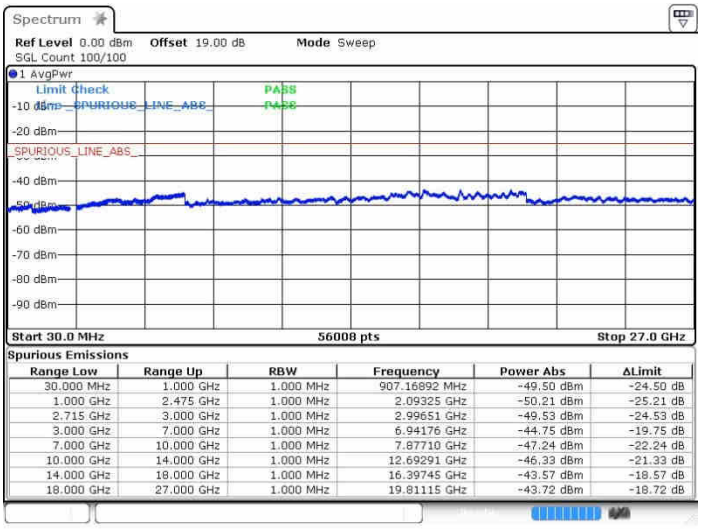


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	940.13243 MHz	-49.50 dBm	-24.50 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.14671 GHz	-49.98 dBm	-24.98 dB
2.715 GHz	3.000 GHz	1.000 MHz	2.99950 GHz	-49.58 dBm	-24.58 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.88526 GHz	-44.96 dBm	-19.96 dB
7.000 GHz	10.000 GHz	1.000 MHz	7.88710 GHz	-47.52 dBm	-22.52 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.99475 GHz	-46.23 dBm	-21.23 dB
14.000 GHz	18.000 GHz	1.000 MHz	16.41345 GHz	-43.65 dBm	-18.65 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.79965 GHz	-43.64 dBm	-18.64 dB

Date: 3.JAN.2018 15:48:13

Middle Channel / 16QAM

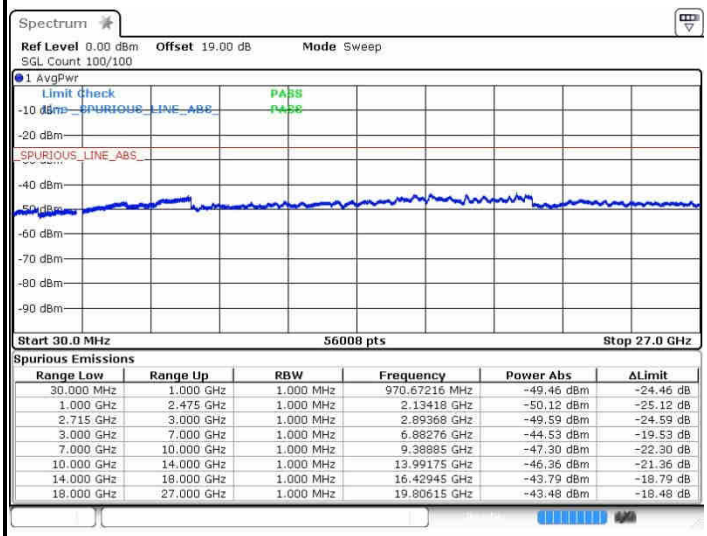


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	907.16892 MHz	-49.50 dBm	-24.50 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.09325 GHz	-50.21 dBm	-25.21 dB
2.715 GHz	3.000 GHz	1.000 MHz	2.99651 GHz	-49.53 dBm	-24.53 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.94176 GHz	-44.75 dBm	-19.75 dB
7.000 GHz	10.000 GHz	1.000 MHz	7.87710 GHz	-47.24 dBm	-22.24 dB
10.000 GHz	14.000 GHz	1.000 MHz	12.69291 GHz	-46.33 dBm	-21.33 dB
14.000 GHz	18.000 GHz	1.000 MHz	16.39745 GHz	-43.57 dBm	-18.57 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.81115 GHz	-43.72 dBm	-18.72 dB

Date: 3.JAN.2018 15:47:16

Middle Channel / 64QAM



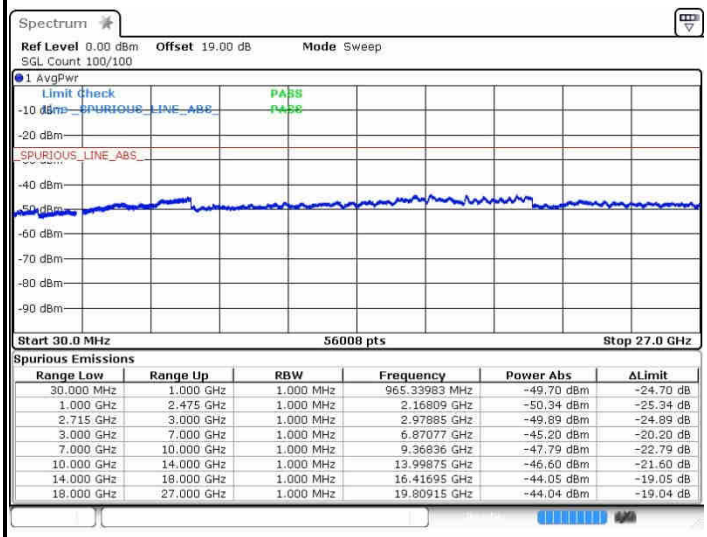
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	970.67216 MHz	-49.46 dBm	-24.46 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.13418 GHz	-50.12 dBm	-25.12 dB
2.715 GHz	3.000 GHz	1.000 MHz	2.89368 GHz	-49.59 dBm	-24.59 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.88276 GHz	-44.53 dBm	-19.53 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.38885 GHz	-47.30 dBm	-22.30 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.99175 GHz	-46.36 dBm	-21.36 dB
14.000 GHz	18.000 GHz	1.000 MHz	16.42945 GHz	-43.79 dBm	-18.79 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.80615 GHz	-43.48 dBm	-18.48 dB

Date: 3.JAN.2018 15:46:22

LTE Band 41 / 5MHz+20MHz

Highest Channel / Q

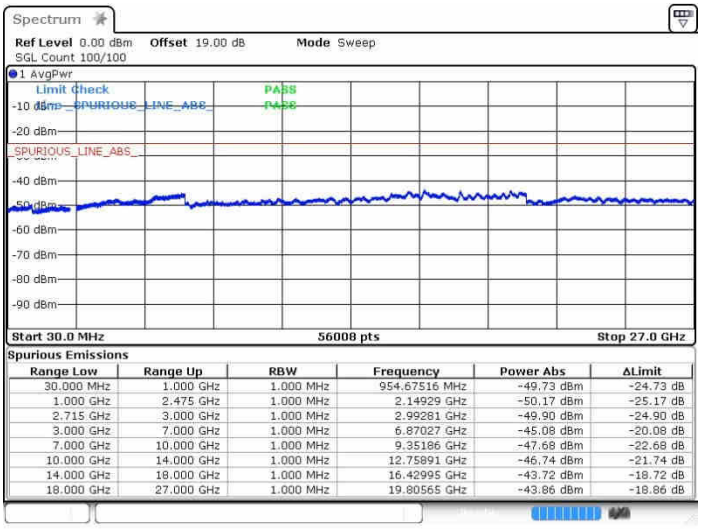


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	965.33983 MHz	-49.70 dBm	-24.70 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.16809 GHz	-50.34 dBm	-25.34 dB
2.715 GHz	3.000 GHz	1.000 MHz	2.97885 GHz	-49.89 dBm	-24.89 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.87077 GHz	-45.20 dBm	-20.20 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.36836 GHz	-47.79 dBm	-22.79 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.99875 GHz	-46.60 dBm	-21.60 dB
14.000 GHz	18.000 GHz	1.000 MHz	16.41695 GHz	-44.05 dBm	-19.05 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.80915 GHz	-44.04 dBm	-19.04 dB

Date: 3.JAN.2018 10:21:30

Highest Channel / 16QAM

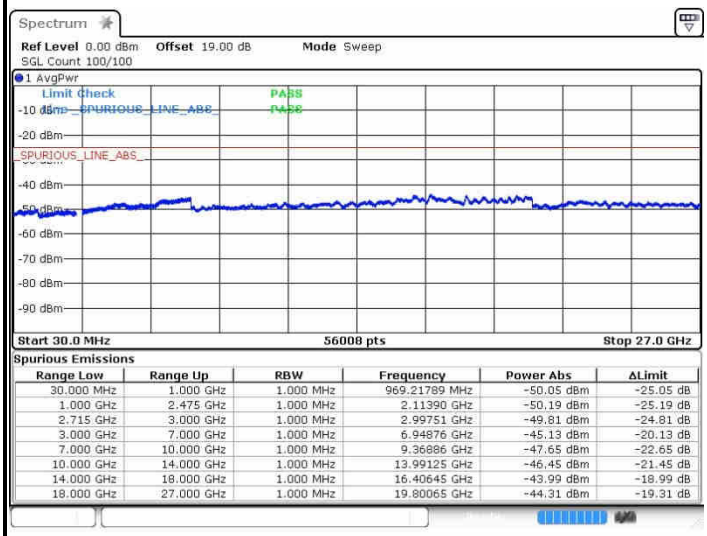


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	954.67516 MHz	-49.73 dBm	-24.73 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.14929 GHz	-50.17 dBm	-25.17 dB
2.715 GHz	3.000 GHz	1.000 MHz	2.99281 GHz	-49.90 dBm	-24.90 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.87027 GHz	-45.08 dBm	-20.08 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.35186 GHz	-47.68 dBm	-22.68 dB
10.000 GHz	14.000 GHz	1.000 MHz	12.75891 GHz	-46.74 dBm	-21.74 dB
14.000 GHz	18.000 GHz	1.000 MHz	16.42995 GHz	-43.72 dBm	-18.72 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.80565 GHz	-43.86 dBm	-18.86 dB

Date: 3.JAN.2018 10:22:25

Highest Channel / 64QAM



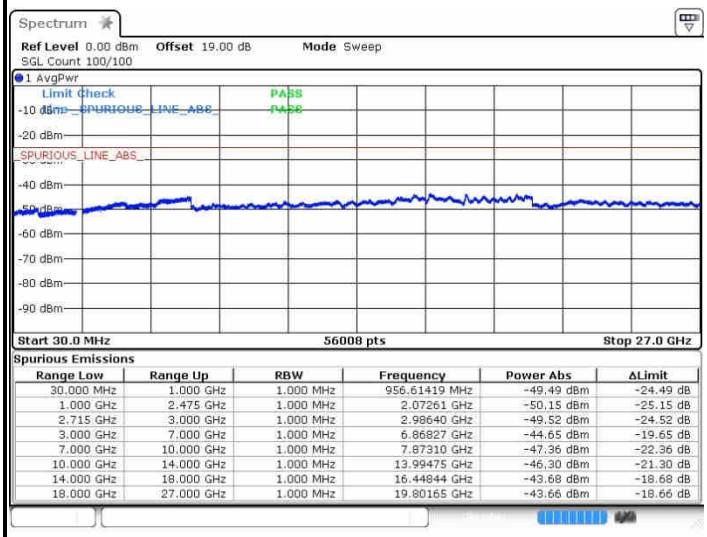
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	969.21789 MHz	-50.05 dBm	-25.05 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.11390 GHz	-50.19 dBm	-25.19 dB
2.715 GHz	3.000 GHz	1.000 MHz	2.99751 GHz	-49.81 dBm	-24.81 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.94876 GHz	-45.13 dBm	-20.13 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.36886 GHz	-47.65 dBm	-22.65 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.99125 GHz	-46.45 dBm	-21.45 dB
14.000 GHz	18.000 GHz	1.000 MHz	16.40645 GHz	-43.99 dBm	-18.99 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.80065 GHz	-44.31 dBm	-19.31 dB

Date: 3.JAN.2018 10:23:29

LTE Band 41 / 10MHz+20MHz

Lowest Channel / QPSK

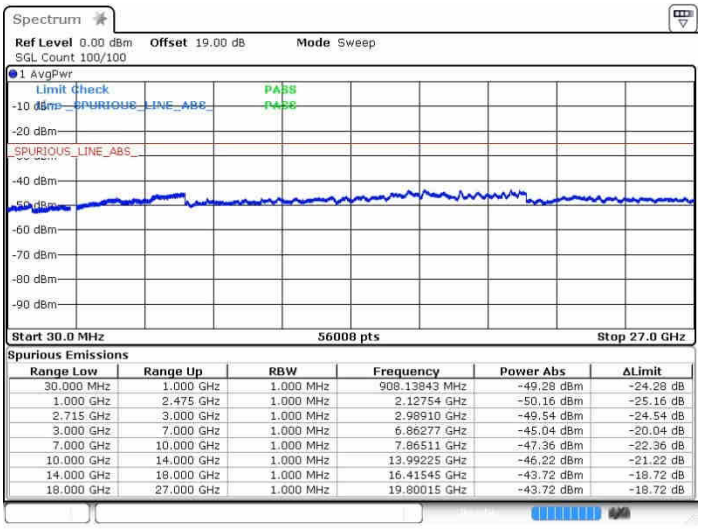


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	956.61419 MHz	-49.49 dBm	-24.49 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.07261 GHz	-50.15 dBm	-25.15 dB
2.715 GHz	3.000 GHz	1.000 MHz	2.98640 GHz	-49.52 dBm	-24.52 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.86827 GHz	-44.65 dBm	-19.65 dB
7.000 GHz	10.000 GHz	1.000 MHz	7.87310 GHz	-47.36 dBm	-22.36 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.99475 GHz	-46.30 dBm	-21.30 dB
14.000 GHz	18.000 GHz	1.000 MHz	16.44844 GHz	-43.68 dBm	-18.68 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.80165 GHz	-43.66 dBm	-18.66 dB

Date: 3.JAN.2018 15:50:25

Lowest Channel / 16QAM

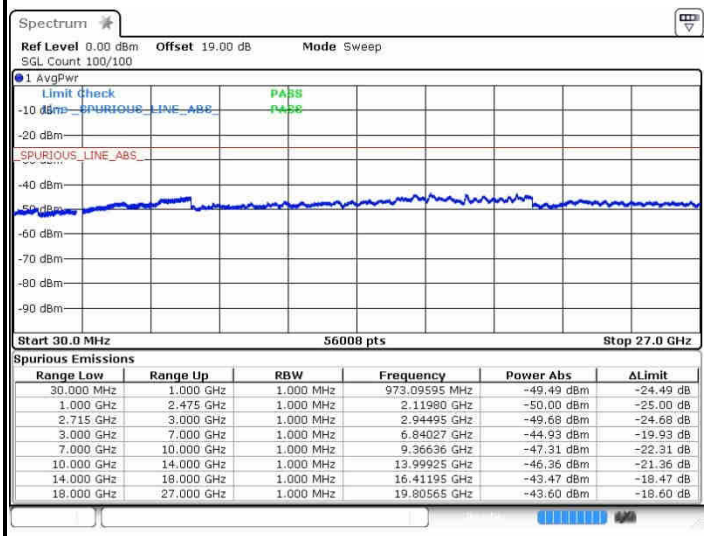


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	908.13843 MHz	-49.28 dBm	-24.28 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.12754 GHz	-50.16 dBm	-25.16 dB
2.715 GHz	3.000 GHz	1.000 MHz	2.98910 GHz	-49.54 dBm	-24.54 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.86277 GHz	-45.04 dBm	-20.04 dB
7.000 GHz	10.000 GHz	1.000 MHz	7.86511 GHz	-47.36 dBm	-22.36 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.99225 GHz	-46.22 dBm	-21.22 dB
14.000 GHz	18.000 GHz	1.000 MHz	16.41545 GHz	-43.72 dBm	-18.72 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.80015 GHz	-43.72 dBm	-18.72 dB

Date: 3.JAN.2018 15:51:24

Lowest Channel / 64QAM



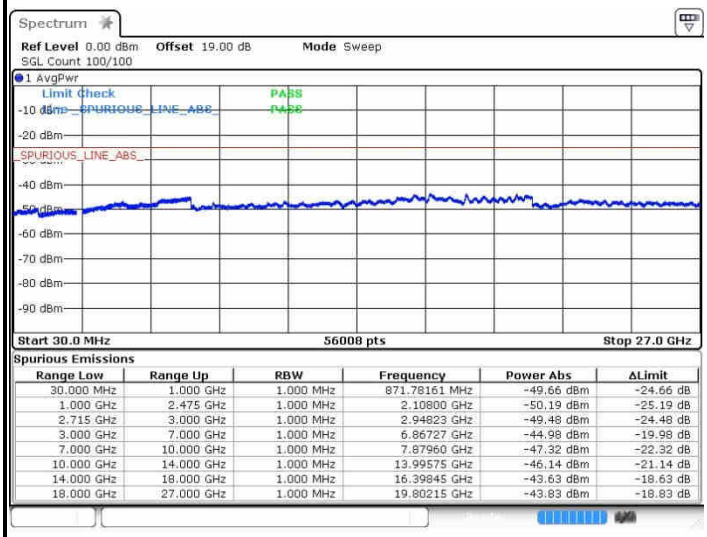
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	973.09595 MHz	-49.49 dBm	-24.49 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.11980 GHz	-50.00 dBm	-25.00 dB
2.715 GHz	3.000 GHz	1.000 MHz	2.94495 GHz	-49.68 dBm	-24.68 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.84027 GHz	-44.93 dBm	-19.93 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.36636 GHz	-47.31 dBm	-22.31 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.99925 GHz	-46.36 dBm	-21.36 dB
14.000 GHz	18.000 GHz	1.000 MHz	16.41195 GHz	-43.47 dBm	-18.47 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.80565 GHz	-43.60 dBm	-18.60 dB

Date: 3.JAN.2018 15:52:17

LTE Band 41 / 10MHz+20MHz

Middle Channel / Q

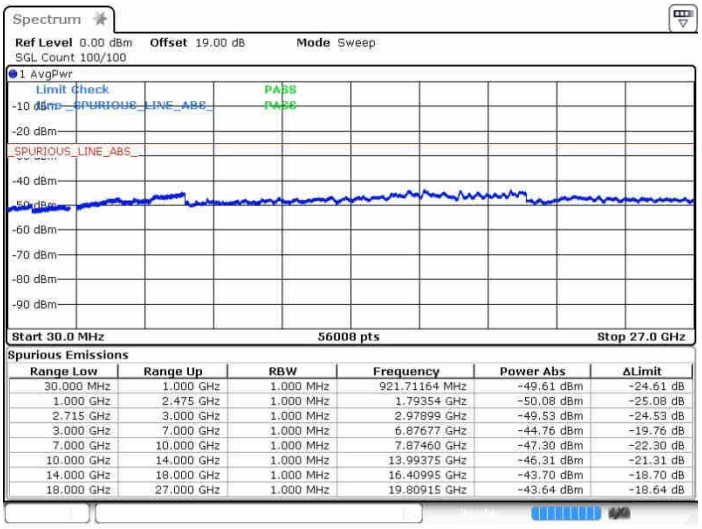


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	871.78161 MHz	-49.66 dBm	-24.66 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.10800 GHz	-50.19 dBm	-25.19 dB
2.715 GHz	3.000 GHz	1.000 MHz	2.94823 GHz	-49.48 dBm	-24.48 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.86727 GHz	-44.98 dBm	-19.98 dB
7.000 GHz	10.000 GHz	1.000 MHz	7.87960 GHz	-47.32 dBm	-22.32 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.99575 GHz	-46.14 dBm	-21.14 dB
14.000 GHz	18.000 GHz	1.000 MHz	16.39845 GHz	-43.63 dBm	-18.63 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.80215 GHz	-43.83 dBm	-18.83 dB

Date: 3.JAN.2018 16:04:54

Middle Channel / 16QAM

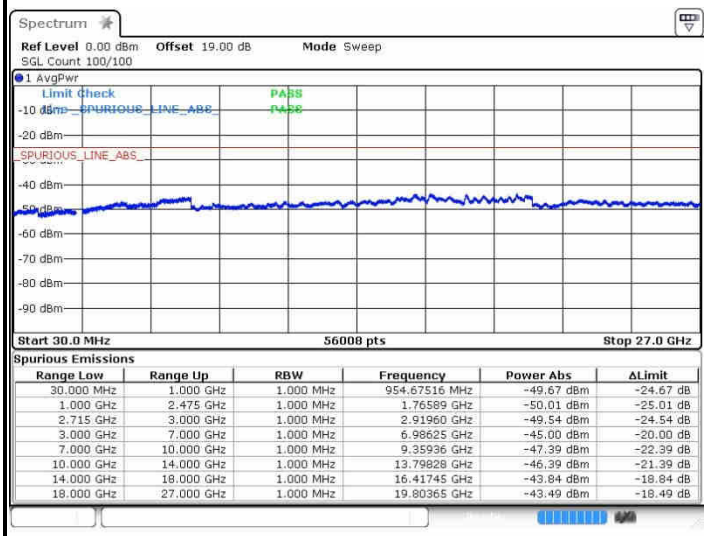


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	921.71164 MHz	-49.61 dBm	-24.61 dB
1.000 GHz	2.475 GHz	1.000 MHz	1.79354 GHz	-50.08 dBm	-25.08 dB
2.715 GHz	3.000 GHz	1.000 MHz	2.97899 GHz	-49.53 dBm	-24.53 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.87677 GHz	-44.76 dBm	-19.76 dB
7.000 GHz	10.000 GHz	1.000 MHz	7.87460 GHz	-47.30 dBm	-22.30 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.99375 GHz	-46.31 dBm	-21.31 dB
14.000 GHz	18.000 GHz	1.000 MHz	16.40995 GHz	-43.70 dBm	-18.70 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.80915 GHz	-43.64 dBm	-18.64 dB

Date: 3.JAN.2018 16:00:04

Middle Channel / 64QAM



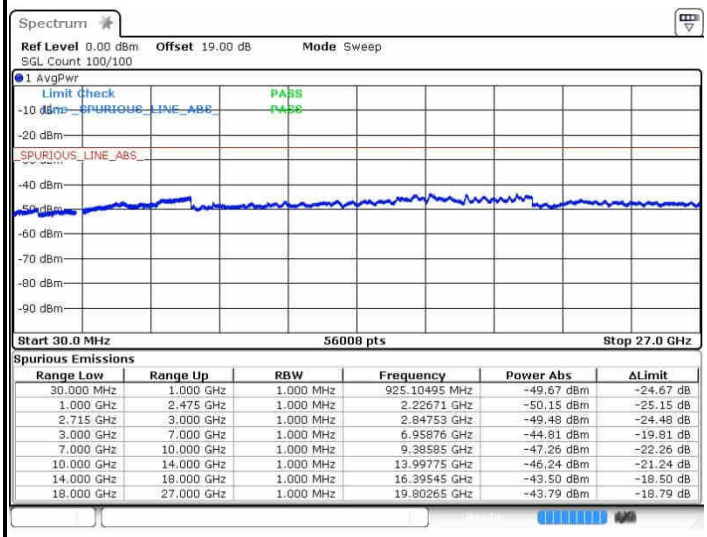
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	954.67516 MHz	-49.67 dBm	-24.67 dB
1.000 GHz	2.475 GHz	1.000 MHz	1.76589 GHz	-50.01 dBm	-25.01 dB
2.715 GHz	3.000 GHz	1.000 MHz	2.91960 GHz	-49.54 dBm	-24.54 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.98625 GHz	-45.00 dBm	-20.00 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.35936 GHz	-47.39 dBm	-22.39 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.79828 GHz	-46.39 dBm	-21.39 dB
14.000 GHz	18.000 GHz	1.000 MHz	16.41745 GHz	-43.84 dBm	-18.84 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.80365 GHz	-43.49 dBm	-18.49 dB

Date: 3.JAN.2018 15:59:12

LTE Band 41 / 10MHz+20MHz

Highest Channel / Q

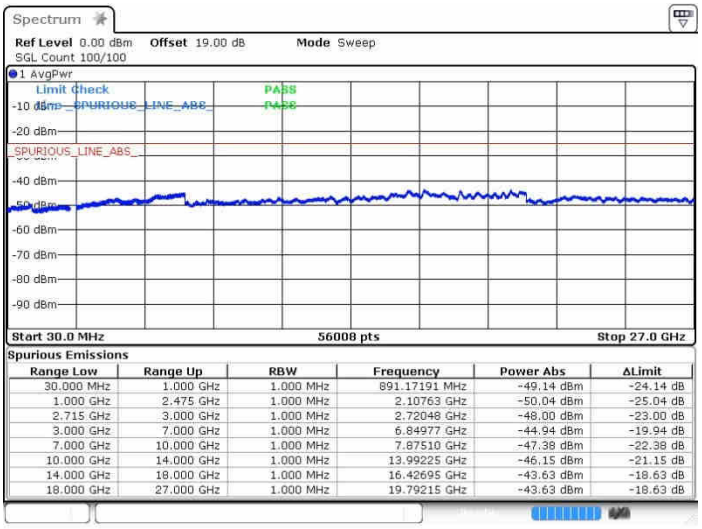


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	925.10495 MHz	-49.67 dBm	-24.67 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.22671 GHz	-50.15 dBm	-25.15 dB
2.715 GHz	3.000 GHz	1.000 MHz	2.84753 GHz	-49.48 dBm	-24.48 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.95876 GHz	-44.81 dBm	-19.81 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.38585 GHz	-47.26 dBm	-22.26 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.99775 GHz	-46.24 dBm	-21.24 dB
14.000 GHz	18.000 GHz	1.000 MHz	16.39545 GHz	-43.50 dBm	-18.50 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.80265 GHz	-43.79 dBm	-18.79 dB

Date: 3.JAN.2018 16:06:33

Highest Channel / 16QAM

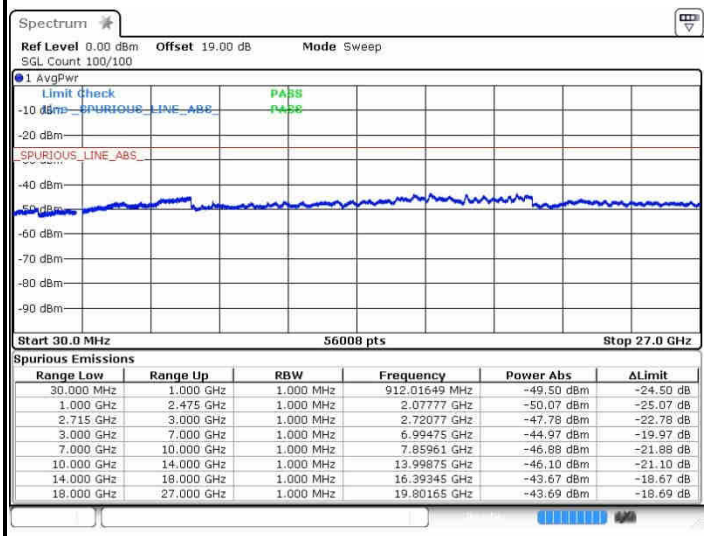


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	891.17191 MHz	-49.14 dBm	-24.14 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.10763 GHz	-50.04 dBm	-25.04 dB
2.715 GHz	3.000 GHz	1.000 MHz	2.72048 GHz	-48.00 dBm	-23.00 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.84977 GHz	-44.94 dBm	-19.94 dB
7.000 GHz	10.000 GHz	1.000 MHz	7.87510 GHz	-47.38 dBm	-22.38 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.99225 GHz	-46.15 dBm	-21.15 dB
14.000 GHz	18.000 GHz	1.000 MHz	16.42695 GHz	-43.63 dBm	-18.63 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.79215 GHz	-43.63 dBm	-18.63 dB

Date: 3.JAN.2018 16:07:26

Highest Channel / 64QAM



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	912.01649 MHz	-49.50 dBm	-24.50 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.07777 GHz	-50.07 dBm	-25.07 dB
2.715 GHz	3.000 GHz	1.000 MHz	2.72077 GHz	-47.78 dBm	-22.78 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.99475 GHz	-44.97 dBm	-19.97 dB
7.000 GHz	10.000 GHz	1.000 MHz	7.85961 GHz	-46.88 dBm	-21.88 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.99875 GHz	-46.10 dBm	-21.10 dB
14.000 GHz	18.000 GHz	1.000 MHz	16.39345 GHz	-43.67 dBm	-18.67 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.80165 GHz	-43.69 dBm	-18.69 dB

Date: 3.JAN.2018 16:08:18