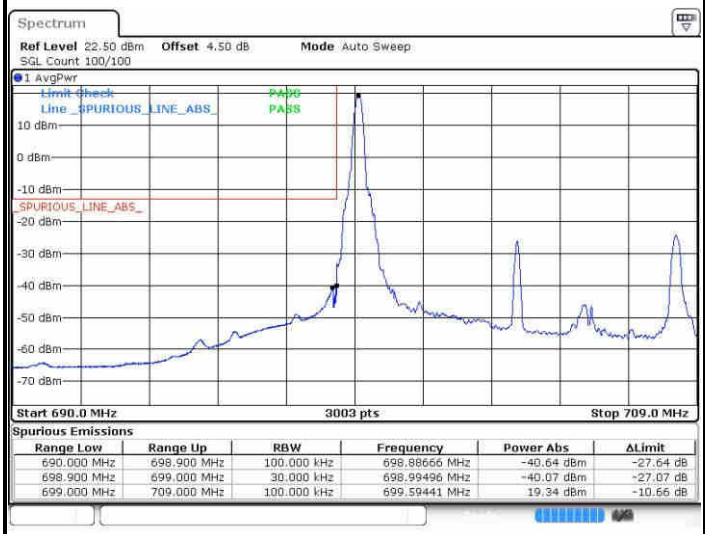
LTE Band 12 / 10MHz / QPSK

Lowest Band Edge / 1 RB

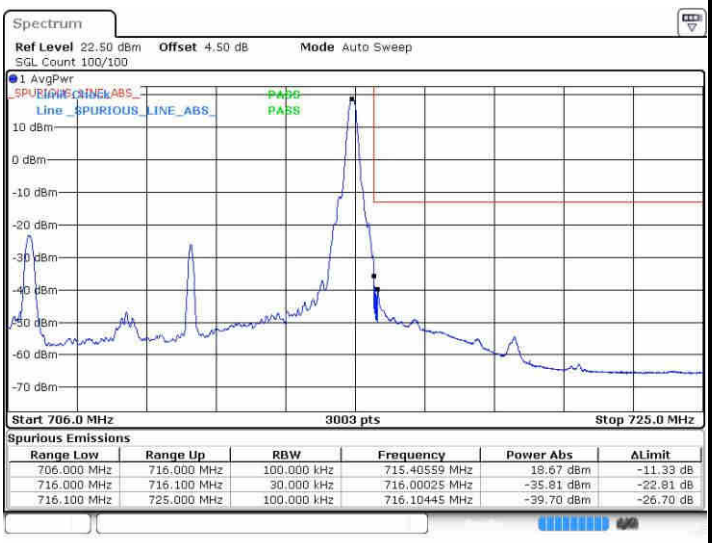


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
690.000 MHz	698.900 MHz	100.000 kHz	698.88666 MHz	-40.64 dBm	-27.64 dB
698.900 MHz	699.000 MHz	30.000 kHz	698.99496 MHz	-40.07 dBm	-27.07 dB
699.000 MHz	709.000 MHz	100.000 kHz	699.59441 MHz	19.34 dBm	-10.66 dB

Date: 9.OCT.2016 05:23:48

Highest Band Edge / 1 RB

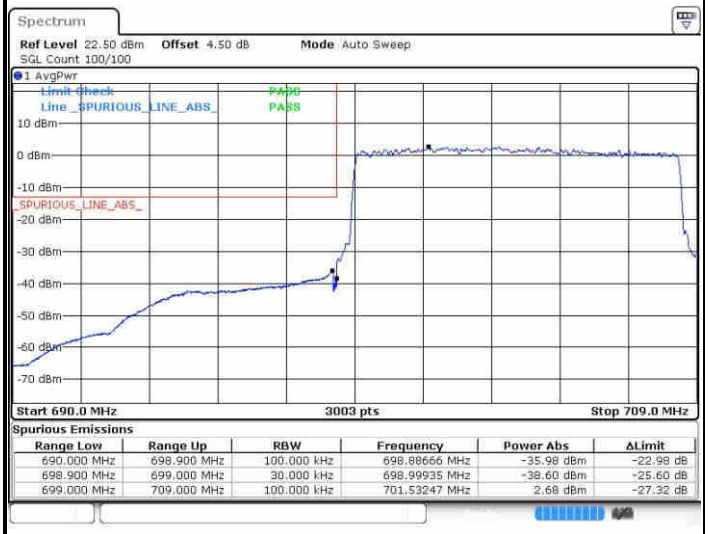


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
706.000 MHz	716.000 MHz	100.000 kHz	715.40559 MHz	18.67 dBm	-11.33 dB
716.000 MHz	716.100 MHz	30.000 kHz	716.00025 MHz	-35.81 dBm	-22.81 dB
716.100 MHz	725.000 MHz	100.000 kHz	716.10445 MHz	-39.70 dBm	-26.70 dB

Date: 9.OCT.2016 05:29:35

Lowest Band Edge / Full RB

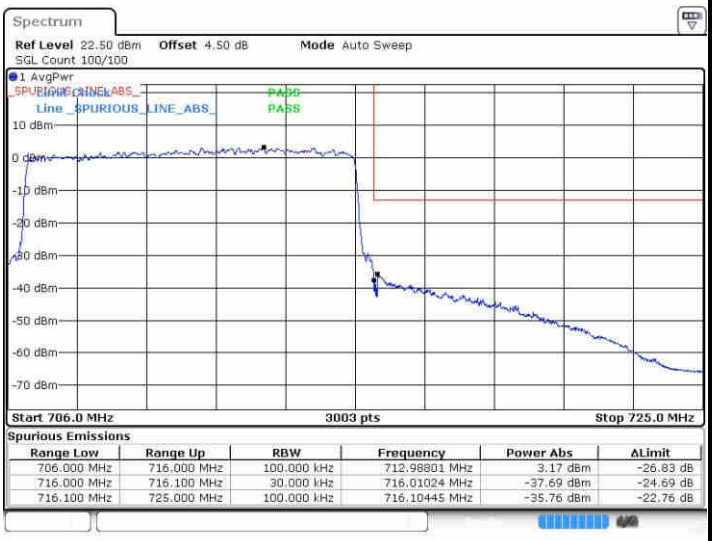


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
690.000 MHz	698.900 MHz	100.000 kHz	698.88666 MHz	-35.98 dBm	-22.98 dB
698.900 MHz	699.000 MHz	30.000 kHz	698.99935 MHz	-38.60 dBm	-25.60 dB
699.000 MHz	709.000 MHz	100.000 kHz	701.53247 MHz	2.68 dBm	-27.32 dB

Date: 9.OCT.2016 05:24:56

Highest Band Edge / Full RB



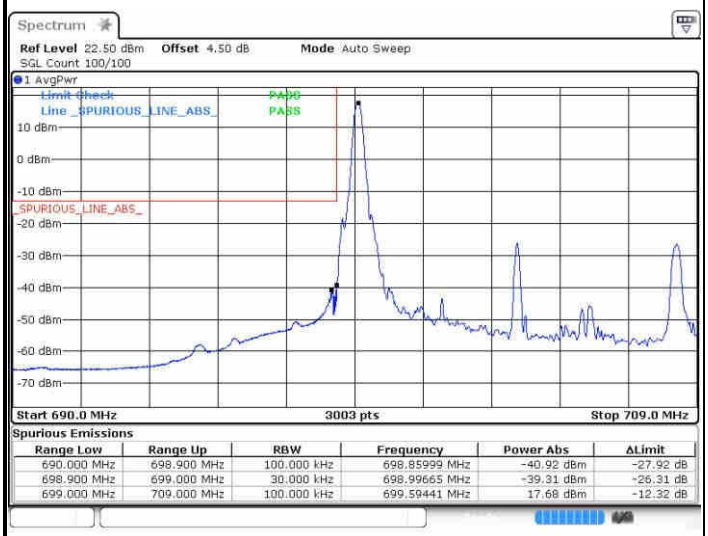
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
706.000 MHz	716.000 MHz	100.000 kHz	712.98801 MHz	3.17 dBm	-26.83 dB
716.000 MHz	716.100 MHz	30.000 kHz	716.01024 MHz	-37.69 dBm	-24.69 dB
716.100 MHz	725.000 MHz	100.000 kHz	716.10445 MHz	-35.76 dBm	-22.76 dB

Date: 9.OCT.2016 05:28:25

LTE Band 12 / 10MHz / 16QAM

Lowest Band Edge / 1 RB

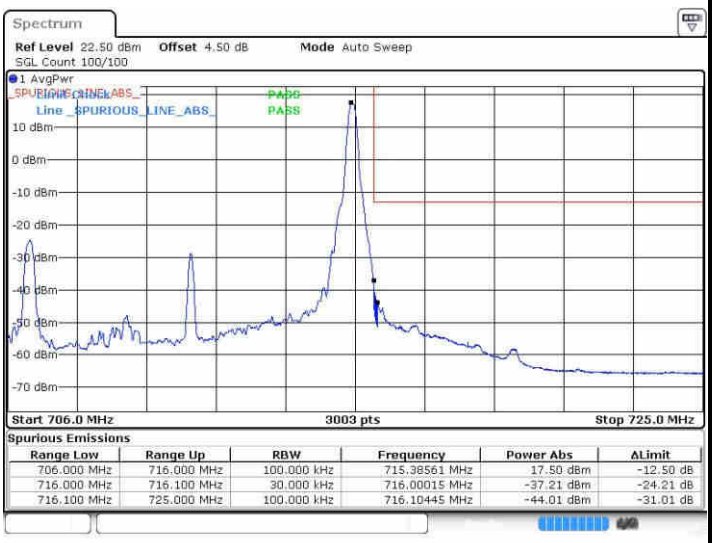


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
690.000 MHz	698.900 MHz	100.000 kHz	698.85999 MHz	-40.92 dBm	-27.92 dB
698.900 MHz	699.000 MHz	30.000 kHz	698.99665 MHz	-39.31 dBm	-26.31 dB
699.000 MHz	709.000 MHz	100.000 kHz	699.59441 MHz	17.68 dBm	-12.32 dB

Date: 9.OCT.2016 05:22:38

Highest Band Edge / 1 RB

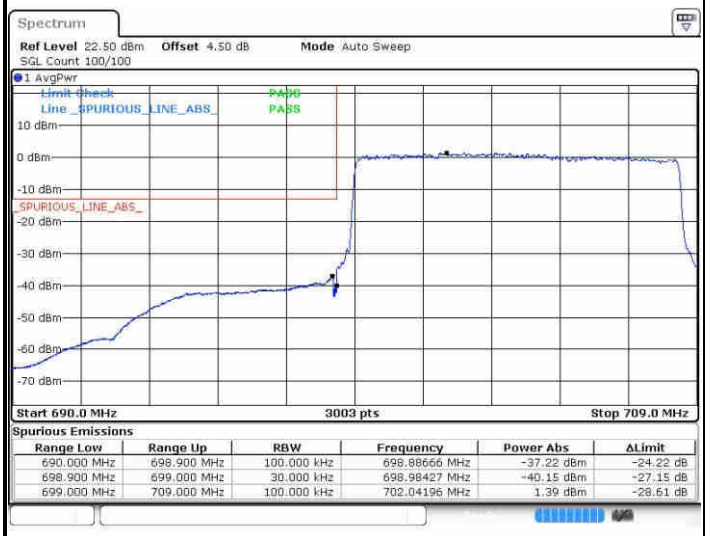


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
706.000 MHz	716.000 MHz	100.000 kHz	715.38561 MHz	17.50 dBm	-12.50 dB
716.000 MHz	716.100 MHz	30.000 kHz	716.00015 MHz	-37.21 dBm	-24.21 dB
716.100 MHz	725.000 MHz	100.000 kHz	716.10445 MHz	-44.01 dBm	-31.01 dB

Date: 9.OCT.2016 05:30:44

Lowest Band Edge / Full RB

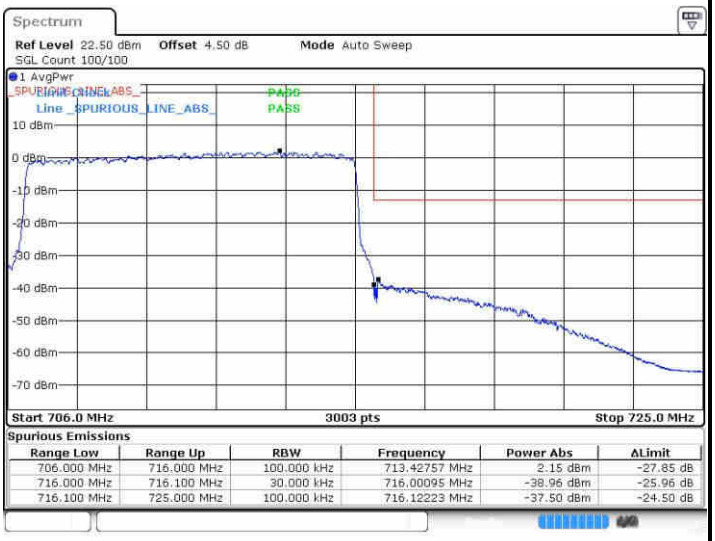


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
690.000 MHz	698.900 MHz	100.000 kHz	698.88666 MHz	-37.22 dBm	-24.22 dB
698.900 MHz	699.000 MHz	30.000 kHz	698.98427 MHz	-40.15 dBm	-27.15 dB
699.000 MHz	709.000 MHz	100.000 kHz	702.04196 MHz	1.39 dBm	-28.61 dB

Date: 9.OCT.2016 05:26:05

Highest Band Edge / Full RB



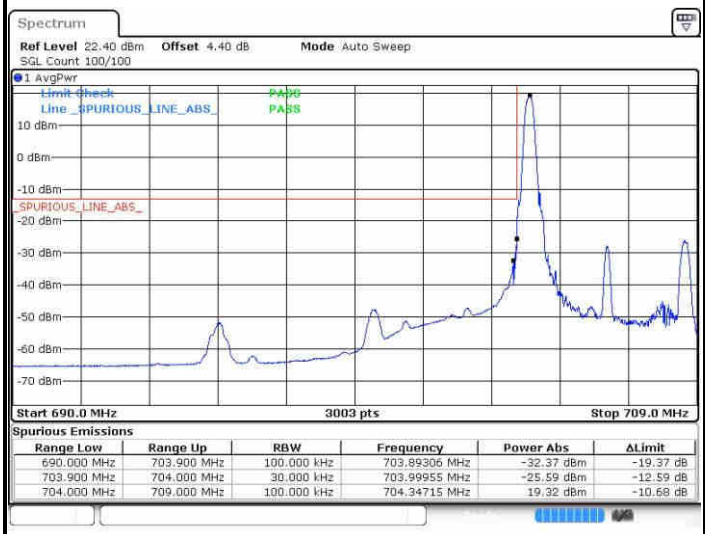
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
706.000 MHz	716.000 MHz	100.000 kHz	713.42757 MHz	2.15 dBm	-27.85 dB
716.000 MHz	716.100 MHz	30.000 kHz	716.00095 MHz	-38.96 dBm	-25.96 dB
716.100 MHz	725.000 MHz	100.000 kHz	716.12223 MHz	-37.50 dBm	-24.50 dB

Date: 9.OCT.2016 05:27:15

LTE Band 17 / 5MHz / QPSK

Lowest Band Edge / 1 RB

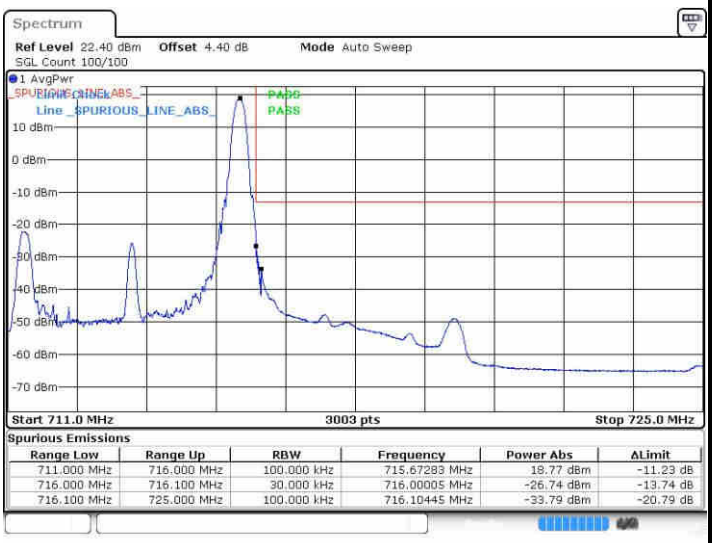


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
690.000 MHz	703.900 MHz	100.000 kHz	703.89306 MHz	-32.37 dBm	-19.37 dB
703.900 MHz	704.000 MHz	30.000 kHz	703.99955 MHz	-25.59 dBm	-12.59 dB
704.000 MHz	709.000 MHz	100.000 kHz	704.34715 MHz	19.32 dBm	-10.68 dB

Date: 8.OCT.2016 17:37:18

Highest Band Edge / 1 RB

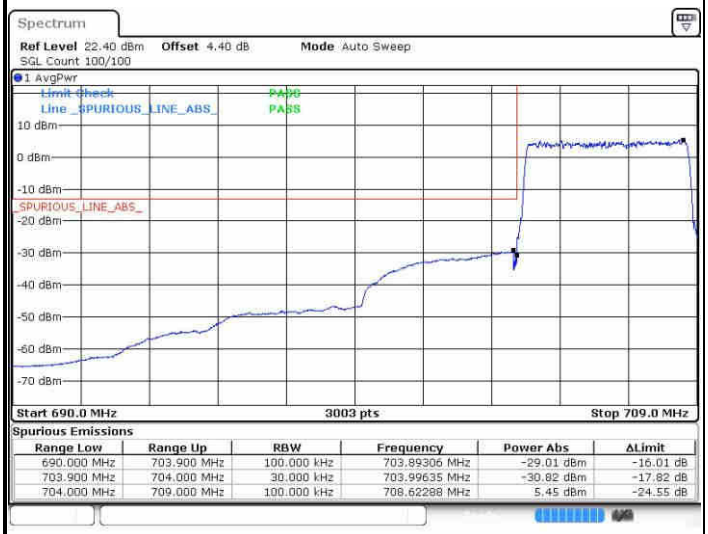


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
711.000 MHz	716.000 MHz	100.000 kHz	715.67283 MHz	18.77 dBm	-11.23 dB
716.000 MHz	716.100 MHz	30.000 kHz	716.00005 MHz	-26.74 dBm	-13.74 dB
716.100 MHz	725.000 MHz	100.000 kHz	716.10445 MHz	-33.79 dBm	-20.79 dB

Date: 8.OCT.2016 17:47:05

Lowest Band Edge / Full RB

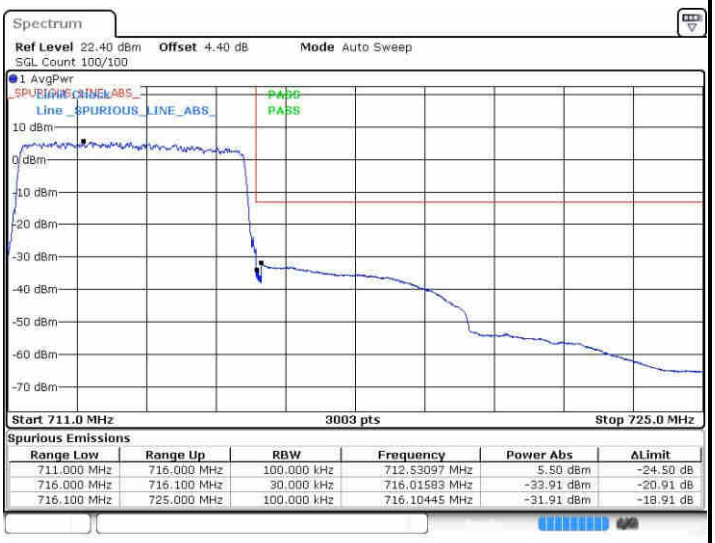


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
690.000 MHz	703.900 MHz	100.000 kHz	703.89306 MHz	-29.01 dBm	-16.01 dB
703.900 MHz	704.000 MHz	30.000 kHz	703.99635 MHz	-30.82 dBm	-17.82 dB
704.000 MHz	709.000 MHz	100.000 kHz	708.62288 MHz	5.45 dBm	-24.55 dB

Date: 8.OCT.2016 17:39:35

Highest Band Edge / Full RB



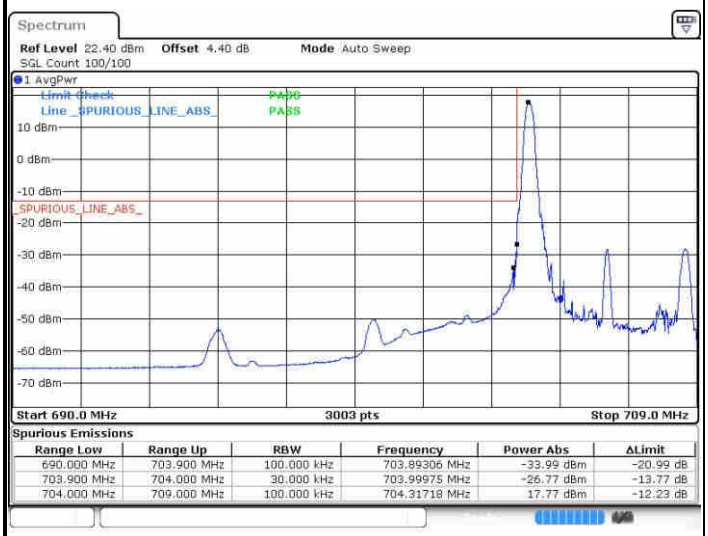
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
711.000 MHz	716.000 MHz	100.000 kHz	712.53097 MHz	5.50 dBm	-24.50 dB
716.000 MHz	716.100 MHz	30.000 kHz	716.01583 MHz	-33.91 dBm	-20.91 dB
716.100 MHz	725.000 MHz	100.000 kHz	716.10445 MHz	-31.91 dBm	-18.91 dB

Date: 8.OCT.2016 17:49:22

LTE Band 17 / 5MHz / 16QAM

Lowest Band Edge / 1 RB

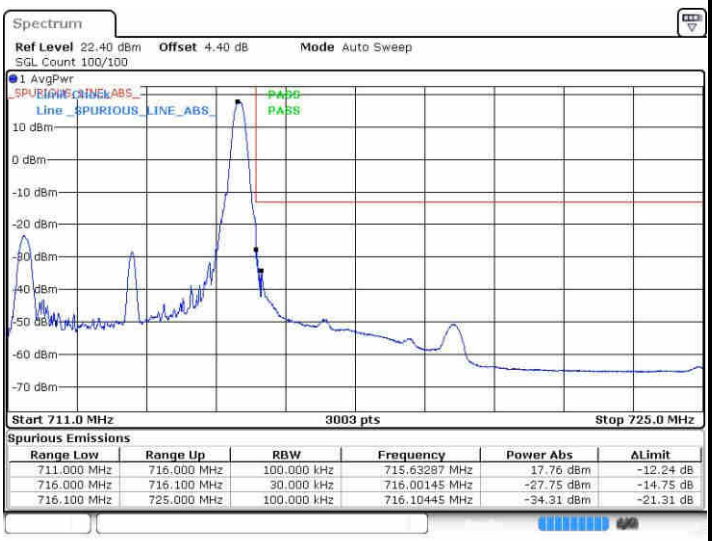


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
690.000 MHz	703.900 MHz	100.000 kHz	703.89306 MHz	-33.99 dBm	-20.99 dB
703.900 MHz	704.000 MHz	30.000 kHz	703.99975 MHz	-26.77 dBm	-13.77 dB
704.000 MHz	709.000 MHz	100.000 kHz	704.31718 MHz	17.77 dBm	-12.23 dB

Date: 8.OCT.2016 17:38:27

Highest Band Edge / 1 RB

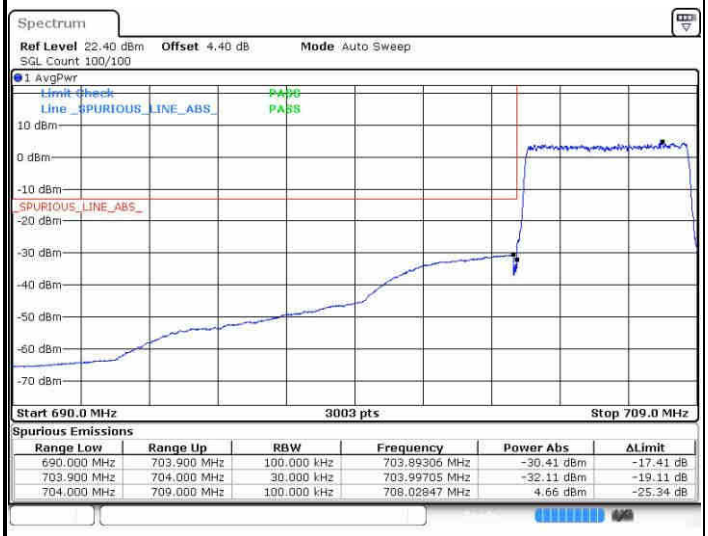


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
711.000 MHz	716.000 MHz	100.000 kHz	715.63287 MHz	17.76 dBm	-12.24 dB
716.000 MHz	716.100 MHz	30.000 kHz	716.00145 MHz	-27.75 dBm	-14.75 dB
716.100 MHz	725.000 MHz	100.000 kHz	716.10445 MHz	-34.31 dBm	-21.31 dB

Date: 8.OCT.2016 17:48:13

Lowest Band Edge / Full RB

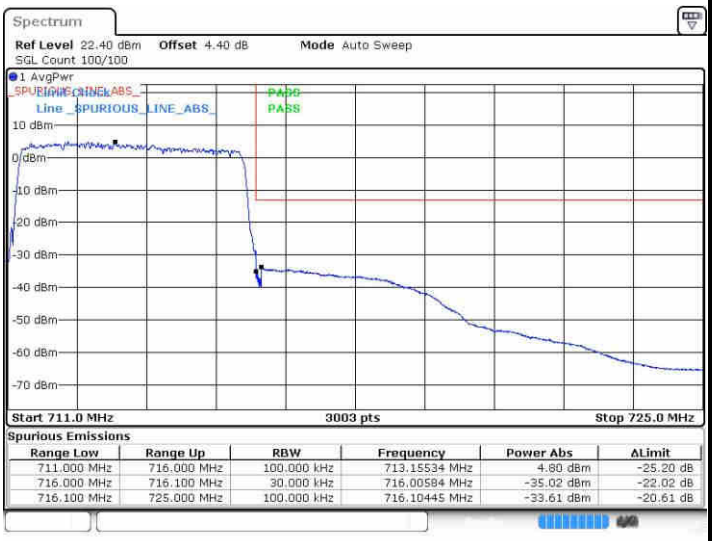


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
690.000 MHz	703.900 MHz	100.000 kHz	703.89306 MHz	-30.41 dBm	-17.41 dB
703.900 MHz	704.000 MHz	30.000 kHz	703.99705 MHz	-32.11 dBm	-19.11 dB
704.000 MHz	709.000 MHz	100.000 kHz	708.02847 MHz	4.66 dBm	-25.34 dB

Date: 8.OCT.2016 17:40:44

Highest Band Edge / Full RB



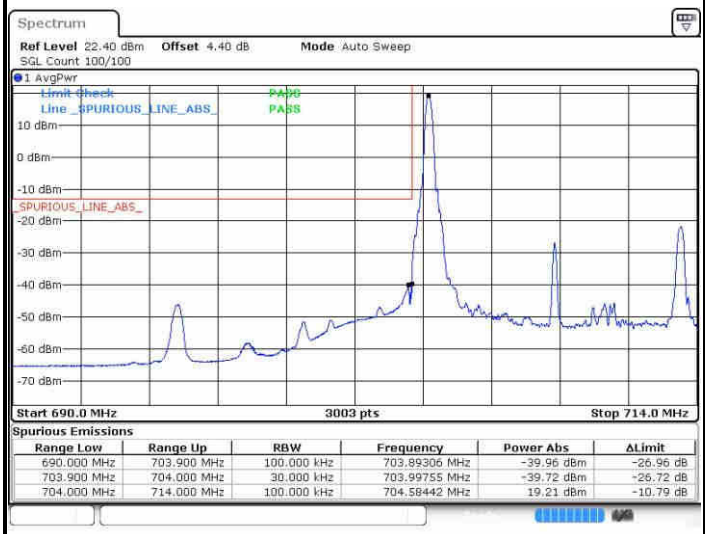
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
711.000 MHz	716.000 MHz	100.000 kHz	713.15534 MHz	4.80 dBm	-25.20 dB
716.000 MHz	716.100 MHz	30.000 kHz	716.00584 MHz	-35.02 dBm	-22.02 dB
716.100 MHz	725.000 MHz	100.000 kHz	716.10445 MHz	-33.61 dBm	-20.61 dB

Date: 8.OCT.2016 17:50:31

LTE Band 17 / 10MHz / QPSK

Lowest Band Edge / 1 RB

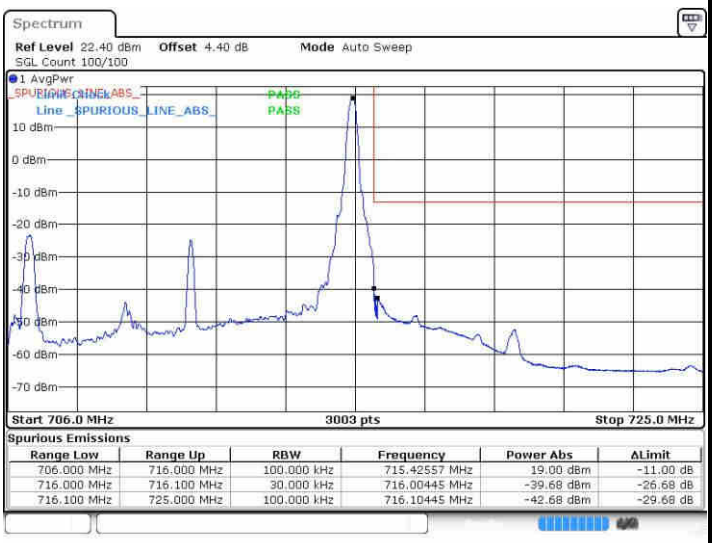


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
690.000 MHz	703.900 MHz	100.000 kHz	703.89306 MHz	-39.96 dBm	-26.96 dB
703.900 MHz	704.000 MHz	30.000 kHz	703.99755 MHz	-39.72 dBm	-26.72 dB
704.000 MHz	714.000 MHz	100.000 kHz	704.58442 MHz	19.21 dBm	-10.79 dB

Date: 8.OCT.2016 17:54:16

Highest Band Edge / 1 RB

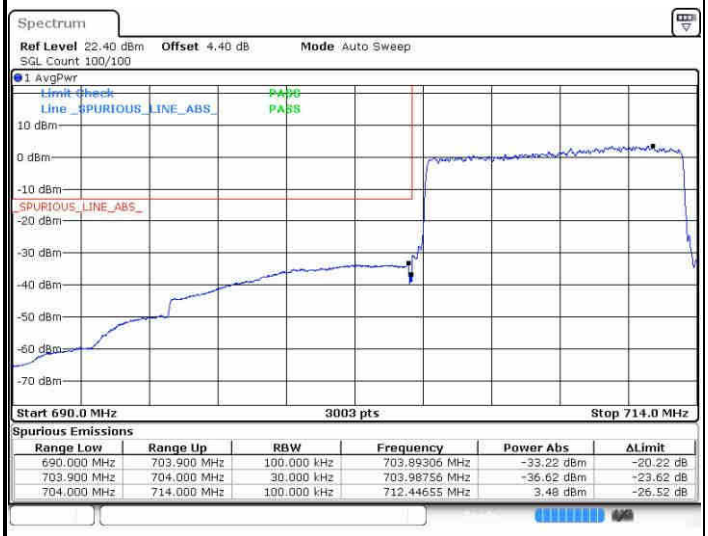


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
706.000 MHz	716.000 MHz	100.000 kHz	715.42557 MHz	19.00 dBm	-11.00 dB
716.000 MHz	716.100 MHz	30.000 kHz	716.00445 MHz	-39.68 dBm	-26.68 dB
716.100 MHz	725.000 MHz	100.000 kHz	716.10445 MHz	-42.68 dBm	-29.68 dB

Date: 8.OCT.2016 18:04:03

Lowest Band Edge / Full RB

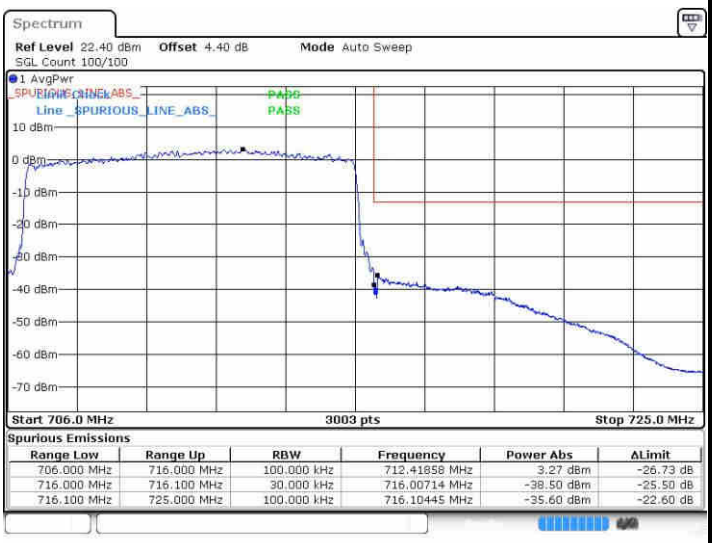


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
690.000 MHz	703.900 MHz	100.000 kHz	703.89306 MHz	-33.22 dBm	-20.22 dB
703.900 MHz	704.000 MHz	30.000 kHz	703.98756 MHz	-36.62 dBm	-23.62 dB
704.000 MHz	714.000 MHz	100.000 kHz	712.44655 MHz	3.48 dBm	-26.52 dB

Date: 8.OCT.2016 17:56:34

Highest Band Edge / Full RB



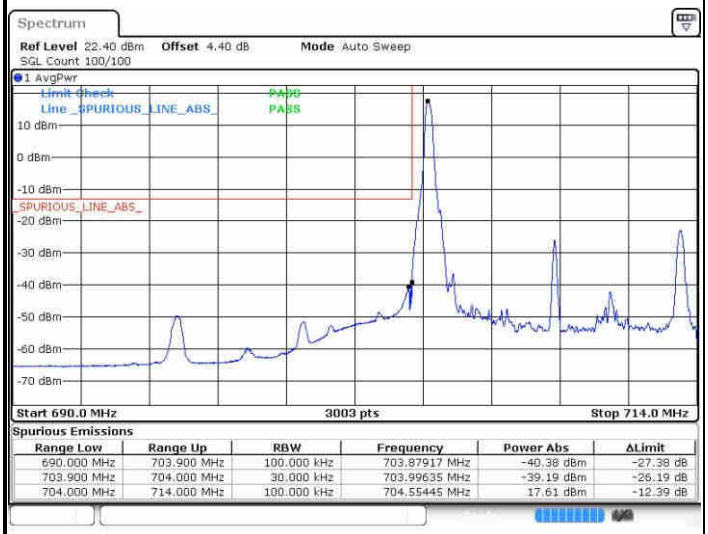
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
706.000 MHz	716.000 MHz	100.000 kHz	712.41858 MHz	3.27 dBm	-26.73 dB
716.000 MHz	716.100 MHz	30.000 kHz	716.00714 MHz	-38.50 dBm	-25.50 dB
716.100 MHz	725.000 MHz	100.000 kHz	716.10445 MHz	-35.60 dBm	-22.60 dB

Date: 8.OCT.2016 18:06:20

LTE Band 17 / 10MHz / 16QAM

Lowest Band Edge / 1 RB

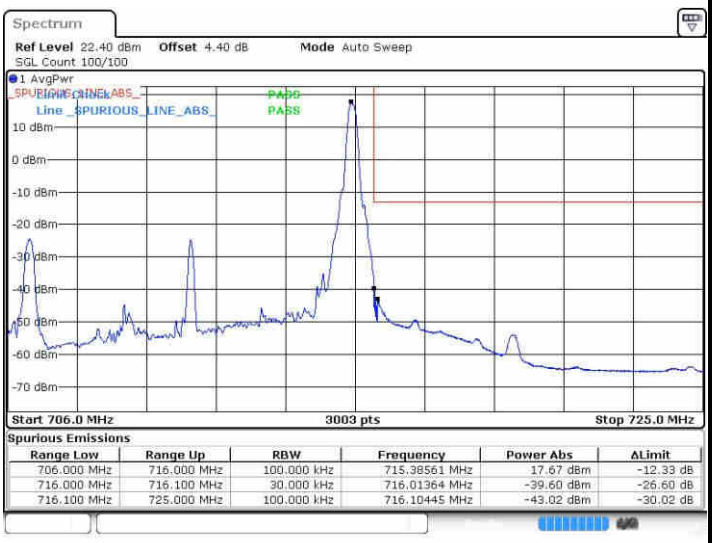


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
690.000 MHz	703.900 MHz	100.000 kHz	703.87917 MHz	-40.38 dBm	-27.38 dB
703.900 MHz	704.000 MHz	30.000 kHz	703.99635 MHz	-39.19 dBm	-26.19 dB
704.000 MHz	714.000 MHz	100.000 kHz	704.55445 MHz	17.61 dBm	-12.39 dB

Date: 8.OCT.2016 17:55:25

Highest Band Edge / 1 RB

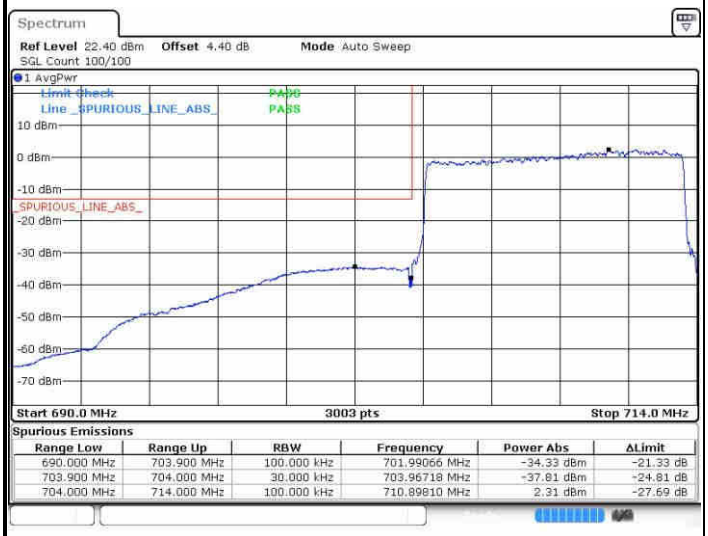


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
706.000 MHz	716.000 MHz	100.000 kHz	715.38561 MHz	17.67 dBm	-12.33 dB
716.000 MHz	716.100 MHz	30.000 kHz	716.01364 MHz	-39.60 dBm	-26.60 dB
716.100 MHz	725.000 MHz	100.000 kHz	716.10445 MHz	-43.02 dBm	-30.02 dB

Date: 8.OCT.2016 18:05:11

Lowest Band Edge / Full RB

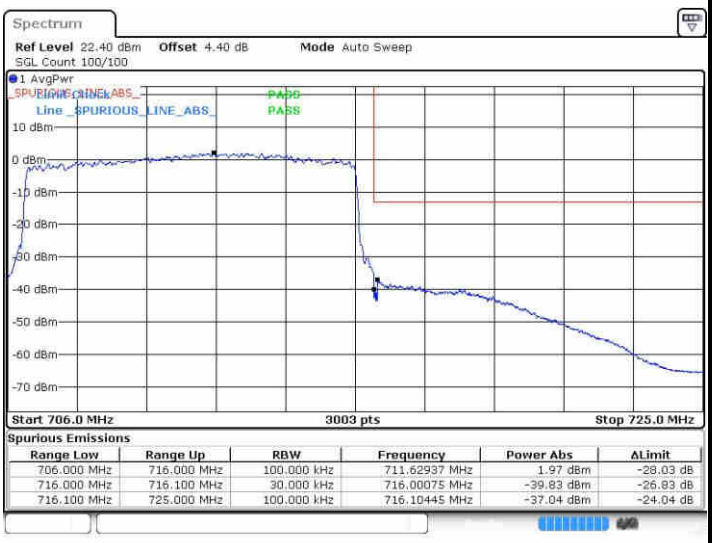


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
690.000 MHz	703.900 MHz	100.000 kHz	701.99066 MHz	-34.33 dBm	-21.33 dB
703.900 MHz	704.000 MHz	30.000 kHz	703.96718 MHz	-37.81 dBm	-24.81 dB
704.000 MHz	714.000 MHz	100.000 kHz	710.89810 MHz	2.31 dBm	-27.69 dB

Date: 8.OCT.2016 17:57:42

Highest Band Edge / Full RB



Spurious Emissions

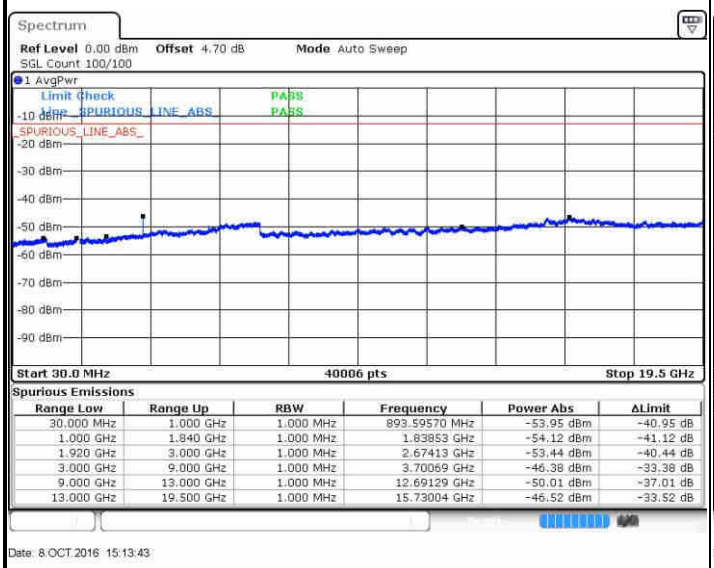
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
706.000 MHz	716.000 MHz	100.000 kHz	711.62937 MHz	1.97 dBm	-28.03 dB
716.000 MHz	716.100 MHz	30.000 kHz	716.00075 MHz	-39.83 dBm	-26.83 dB
716.100 MHz	725.000 MHz	100.000 kHz	716.10445 MHz	-37.04 dBm	-24.04 dB

Date: 8.OCT.2016 18:07:29

Conducted Spurious Emission

LTE Band 2 / 1.4MHz

Lowest Channel / QPSK

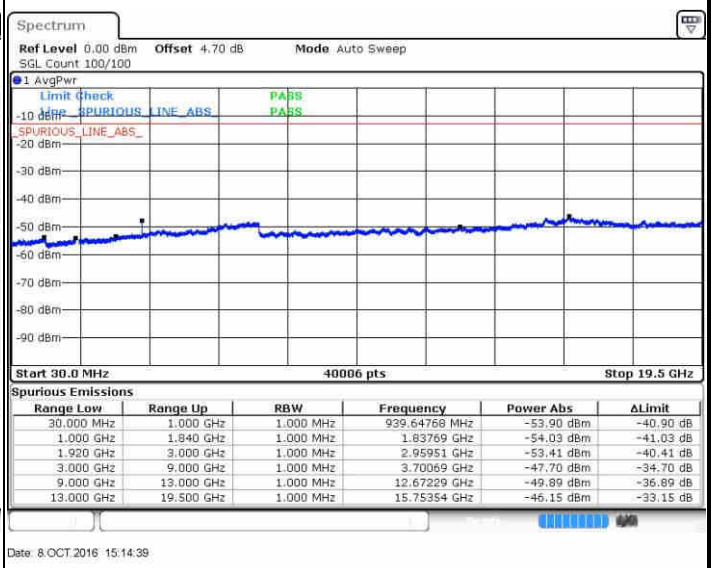


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	893.59570 MHz	-53.95 dBm	-40.95 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83853 GHz	-54.12 dBm	-41.12 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.67413 GHz	-53.44 dBm	-40.44 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.70069 GHz	-46.38 dBm	-33.38 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.69129 GHz	-50.01 dBm	-37.01 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.73004 GHz	-46.52 dBm	-33.52 dB

Date: 8.OCT.2016 15:13:43

Lowest Channel / 16QAM

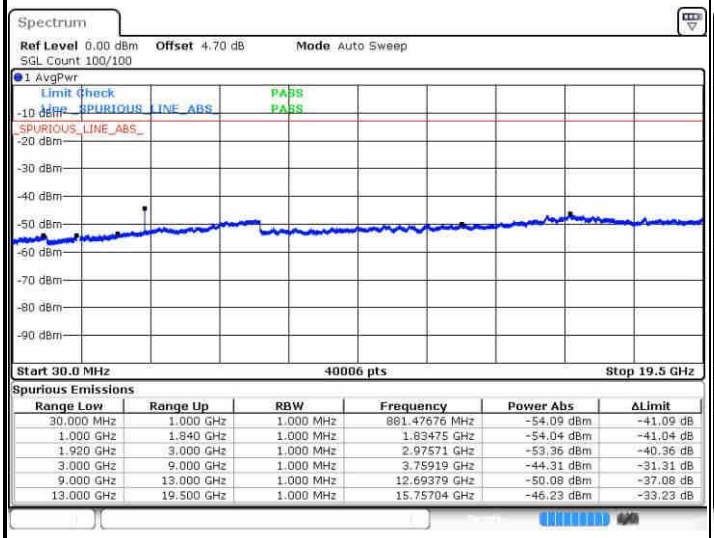


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	939.64768 MHz	-53.90 dBm	-40.90 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83769 GHz	-54.03 dBm	-41.03 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.95951 GHz	-53.41 dBm	-40.41 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.70069 GHz	-47.70 dBm	-34.70 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.67229 GHz	-49.89 dBm	-36.89 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.75354 GHz	-46.15 dBm	-33.15 dB

Date: 8.OCT.2016 15:14:39

Middle Channel / QPSK

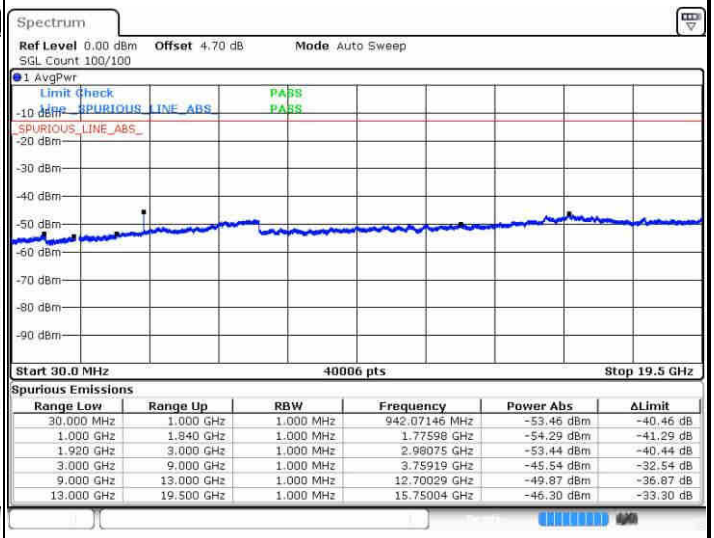


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	881.47676 MHz	-54.09 dBm	-41.09 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83475 GHz	-54.04 dBm	-41.04 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.97571 GHz	-53.36 dBm	-40.36 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.75919 GHz	-44.31 dBm	-31.31 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.69379 GHz	-50.08 dBm	-37.08 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.75704 GHz	-46.23 dBm	-33.23 dB

Date: 8.OCT.2016 15:16:20

Middle Channel / 16QAM



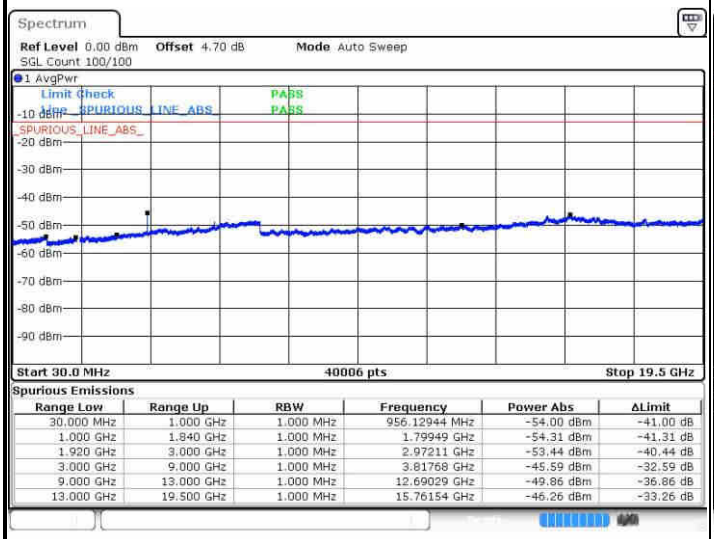
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	942.07146 MHz	-53.46 dBm	-40.46 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.77598 GHz	-54.29 dBm	-41.29 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.98075 GHz	-53.44 dBm	-40.44 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.75919 GHz	-45.54 dBm	-32.54 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.70029 GHz	-49.87 dBm	-36.87 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.75004 GHz	-46.30 dBm	-33.30 dB

Date: 8.OCT.2016 15:17:16

LTE Band 2 / 1.4MHz

Highest Channel / QPSK

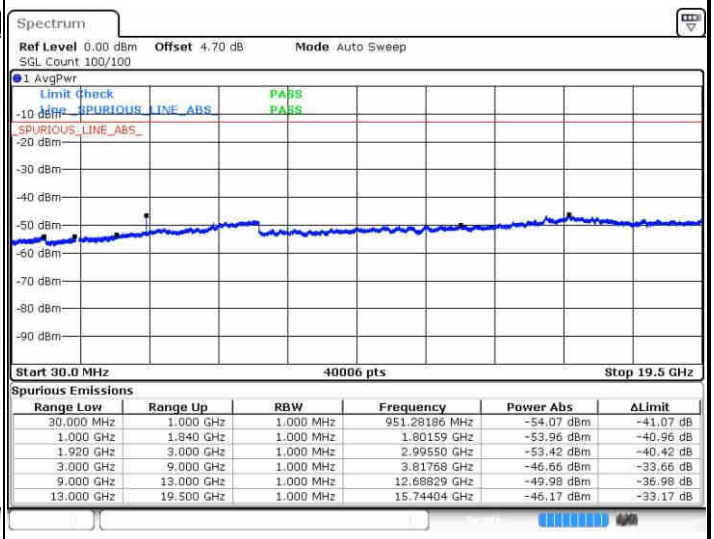


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	956.12944 MHz	-54.00 dBm	-41.00 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.79949 GHz	-54.31 dBm	-41.31 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.97211 GHz	-53.44 dBm	-40.44 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.81768 GHz	-45.59 dBm	-32.59 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.69029 GHz	-49.86 dBm	-36.86 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.76154 GHz	-46.26 dBm	-33.26 dB

Date: 8.OCT.2016 15:23:31

Highest Channel / 16QAM



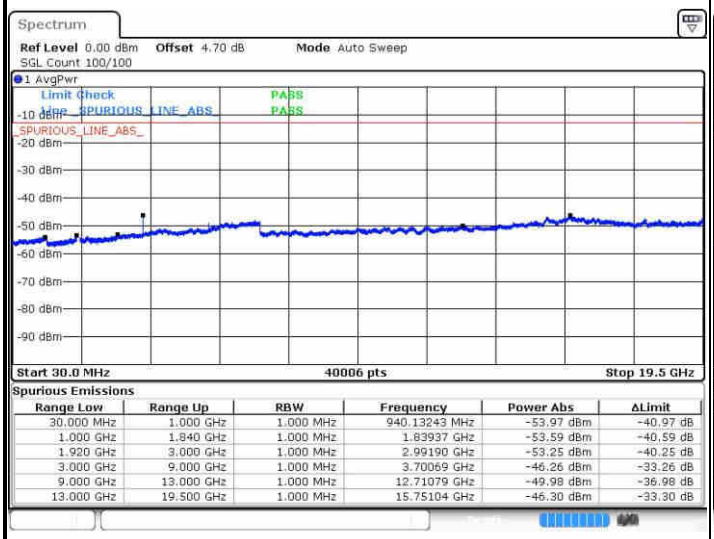
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	951.28186 MHz	-54.07 dBm	-41.07 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.80159 GHz	-53.96 dBm	-40.96 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.99550 GHz	-53.42 dBm	-40.42 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.81768 GHz	-46.66 dBm	-33.66 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.68829 GHz	-49.98 dBm	-36.98 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.74404 GHz	-46.17 dBm	-33.17 dB

Date: 8.OCT.2016 15:24:28

LTE Band 2 / 3MHz

Lowest Channel / QPSK

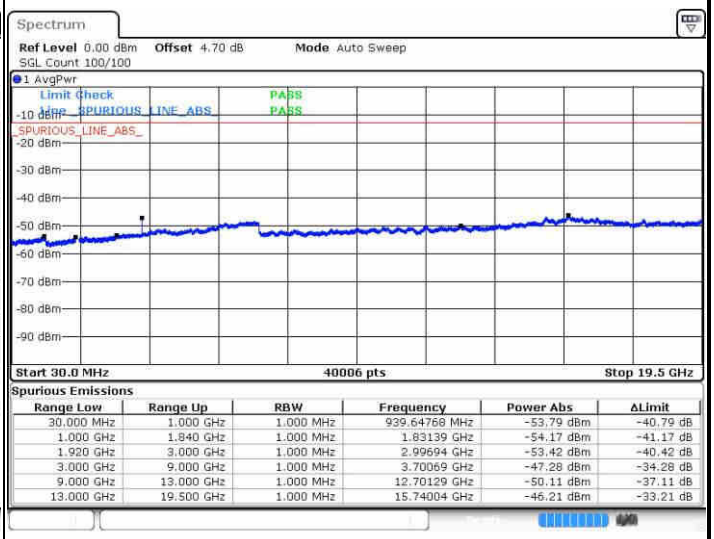


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	940.13243 MHz	-53.97 dBm	-40.97 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83937 GHz	-53.59 dBm	-40.59 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.99190 GHz	-53.25 dBm	-40.25 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.70069 GHz	-46.26 dBm	-33.26 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.71079 GHz	-49.98 dBm	-36.98 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.75104 GHz	-46.30 dBm	-33.30 dB

Date: 8.OCT.2016 15:30:43

Lowest Channel / 16QAM



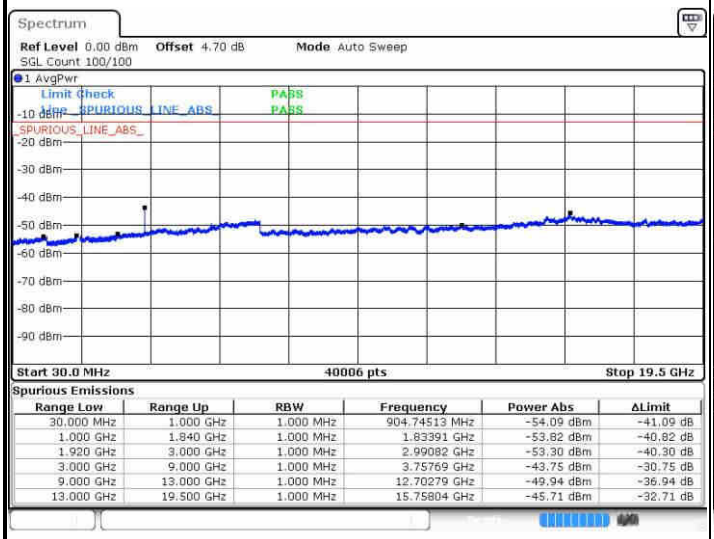
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	939.64768 MHz	-53.79 dBm	-40.79 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83139 GHz	-54.17 dBm	-41.17 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.99694 GHz	-53.42 dBm	-40.42 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.70069 GHz	-47.28 dBm	-34.28 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.70129 GHz	-50.11 dBm	-37.11 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.74004 GHz	-46.21 dBm	-33.21 dB

Date: 8.OCT.2016 15:31:39

LTE Band 2 / 3MHz

Middle Channel / QPSK

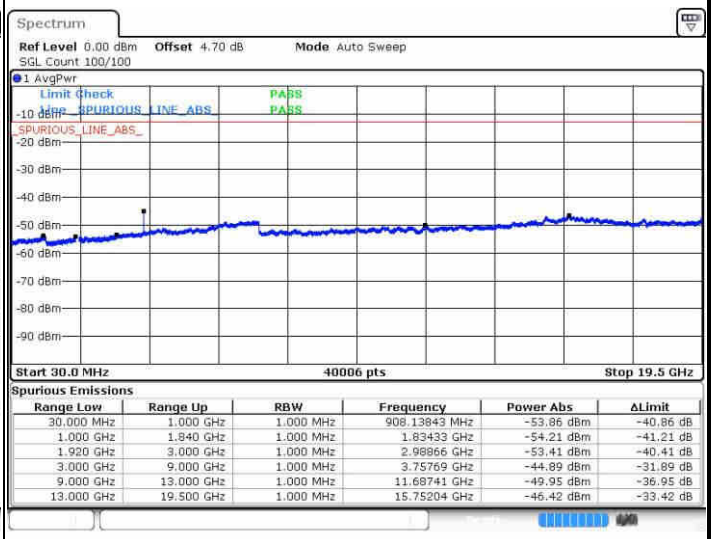


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	904.74513 MHz	-54.09 dBm	-41.09 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83391 GHz	-53.82 dBm	-40.82 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.99082 GHz	-53.30 dBm	-40.30 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.75769 GHz	-43.75 dBm	-30.75 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.70279 GHz	-49.94 dBm	-36.94 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.75804 GHz	-45.71 dBm	-32.71 dB

Date: 8.OCT.2016 15:33:19

Middle Channel / 16QAM

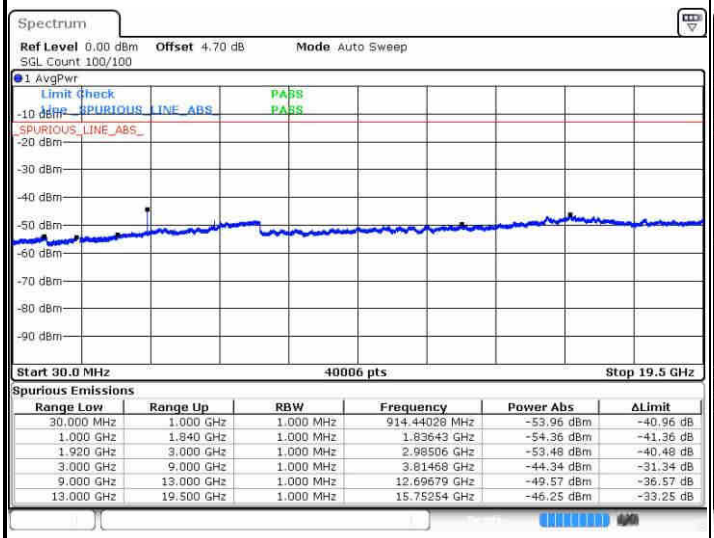


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	908.13843 MHz	-53.86 dBm	-40.86 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83433 GHz	-54.21 dBm	-41.21 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.98866 GHz	-53.41 dBm	-40.41 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.75769 GHz	-44.89 dBm	-31.89 dB
9.000 GHz	13.000 GHz	1.000 MHz	11.68741 GHz	-49.95 dBm	-36.95 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.75204 GHz	-46.42 dBm	-33.42 dB

Date: 8.OCT.2016 15:34:15

Highest Channel / QPSK

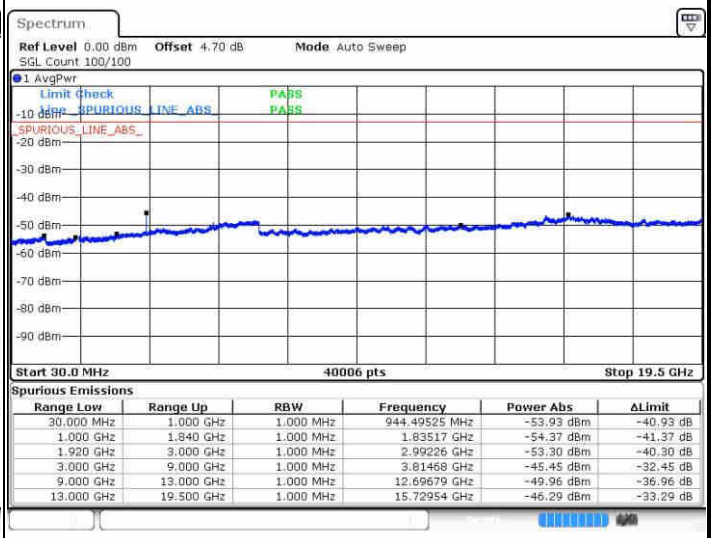


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	914.44028 MHz	-53.96 dBm	-40.96 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83643 GHz	-54.36 dBm	-41.36 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.98506 GHz	-53.48 dBm	-40.48 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.81468 GHz	-44.34 dBm	-31.34 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.69679 GHz	-49.57 dBm	-36.57 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.75254 GHz	-46.25 dBm	-33.25 dB

Date: 8.OCT.2016 15:40:32

Highest Channel / 16QAM



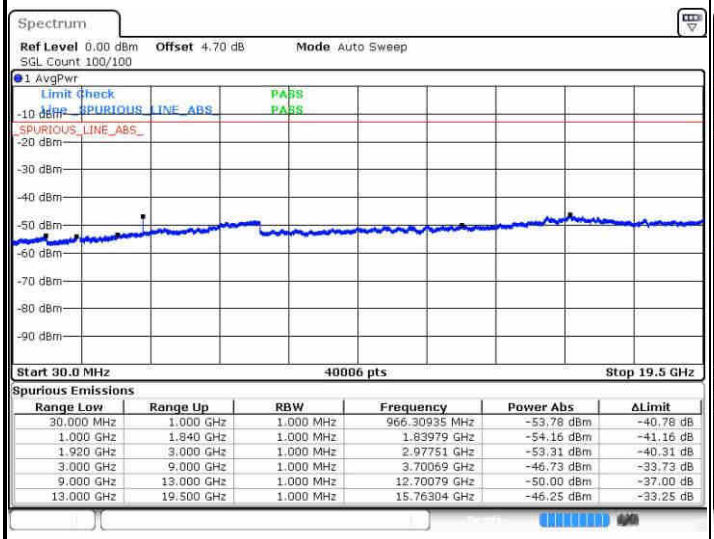
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	944.49525 MHz	-53.93 dBm	-40.93 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83517 GHz	-54.37 dBm	-41.37 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.99226 GHz	-53.30 dBm	-40.30 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.81468 GHz	-45.45 dBm	-32.45 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.69679 GHz	-49.96 dBm	-36.96 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.72954 GHz	-46.29 dBm	-33.29 dB

Date: 8.OCT.2016 15:41:28

LTE Band 2 / 5MHz

Lowest Channel / QPSK

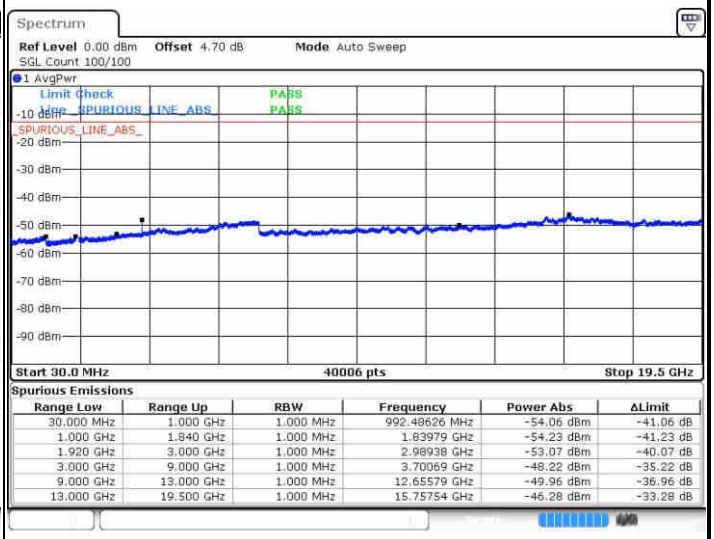


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	966.30935 MHz	-53.78 dBm	-40.78 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83979 GHz	-54.16 dBm	-41.16 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.97751 GHz	-53.31 dBm	-40.31 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.70069 GHz	-46.73 dBm	-33.73 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.70079 GHz	-50.00 dBm	-37.00 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.76304 GHz	-46.25 dBm	-33.25 dB

Date: 8.OCT.2016 15:47:43

Lowest Channel / 16QAM

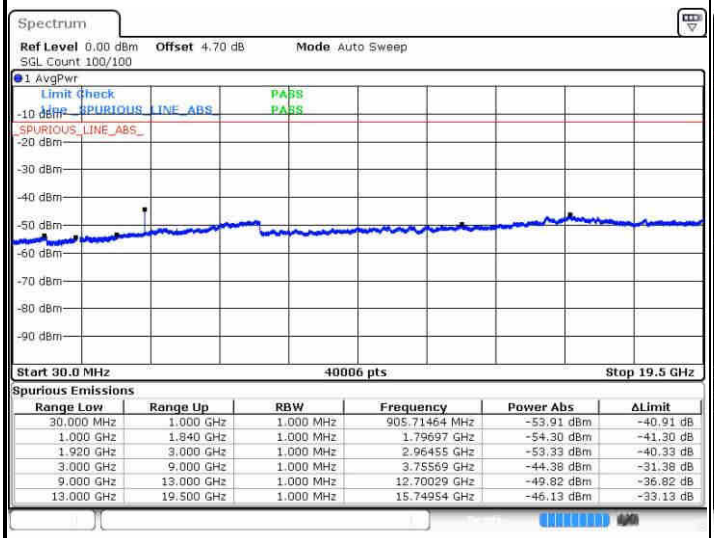


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	992.48626 MHz	-54.06 dBm	-41.06 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83979 GHz	-54.23 dBm	-41.23 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.98938 GHz	-53.07 dBm	-40.07 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.70069 GHz	-48.22 dBm	-35.22 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.65579 GHz	-49.96 dBm	-36.96 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.75754 GHz	-46.28 dBm	-33.28 dB

Date: 8.OCT.2016 15:48:39

Middle Channel / QPSK

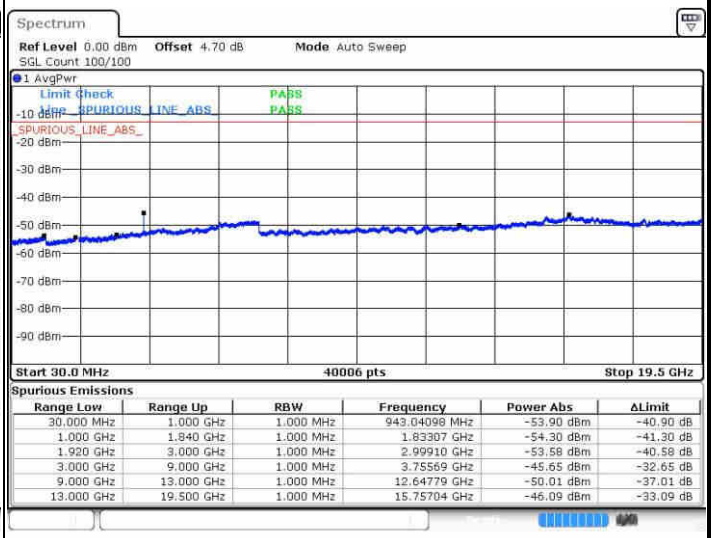


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	905.71464 MHz	-53.91 dBm	-40.91 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.79697 GHz	-54.30 dBm	-41.30 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.96455 GHz	-53.33 dBm	-40.33 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.75569 GHz	-44.38 dBm	-31.38 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.70029 GHz	-49.82 dBm	-36.82 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.74954 GHz	-46.13 dBm	-33.13 dB

Date: 8.OCT.2016 15:50:19

Middle Channel / 16QAM



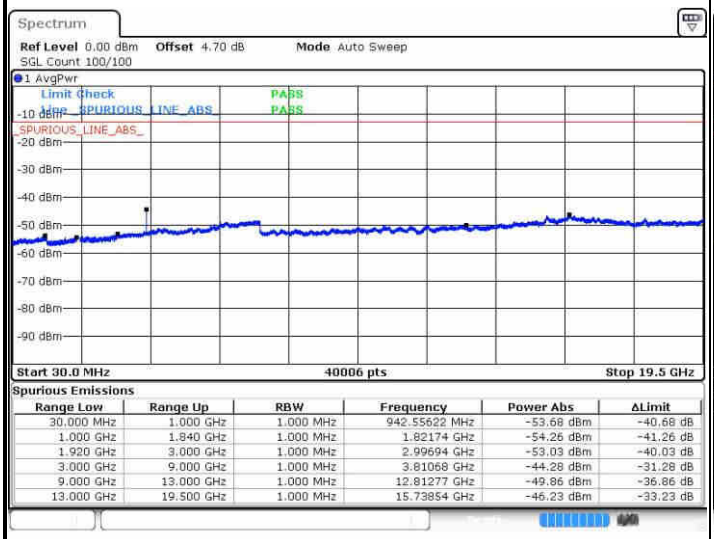
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	943.04098 MHz	-53.90 dBm	-40.90 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83307 GHz	-54.30 dBm	-41.30 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.99910 GHz	-53.58 dBm	-40.58 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.75569 GHz	-45.65 dBm	-32.65 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.64779 GHz	-50.01 dBm	-37.01 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.75704 GHz	-46.09 dBm	-33.09 dB

Date: 8.OCT.2016 15:51:15

LTE Band 2 / 5MHz

Highest Channel / QPSK

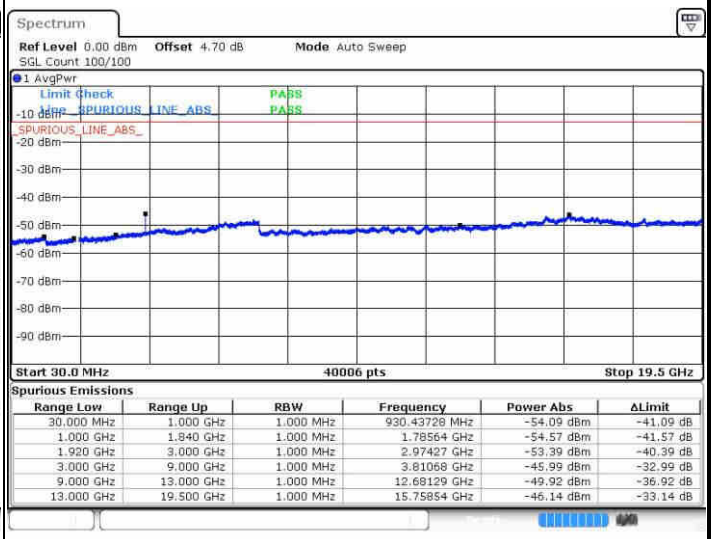


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	942.55622 MHz	-53.68 dBm	-40.68 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.82174 GHz	-54.26 dBm	-41.26 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.99694 GHz	-53.03 dBm	-40.03 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.81068 GHz	-44.28 dBm	-31.28 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.81277 GHz	-49.86 dBm	-36.86 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.73854 GHz	-46.23 dBm	-33.23 dB

Date: 8.OCT.2016 15:57:31

Highest Channel / 16QAM



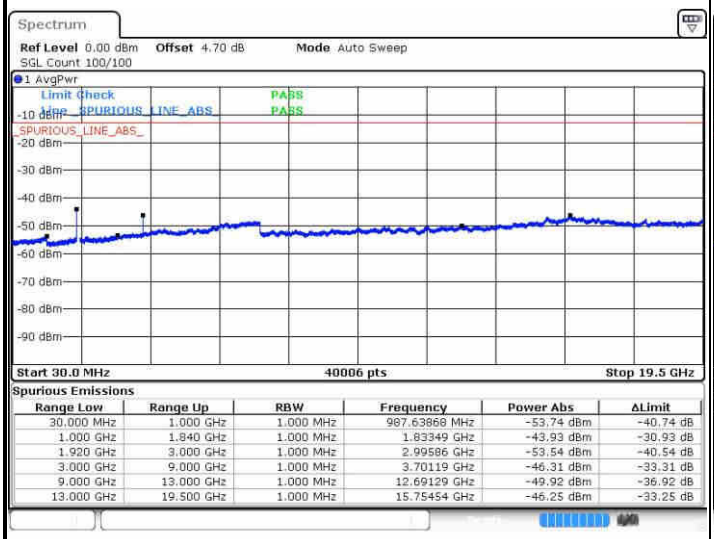
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	930.43728 MHz	-54.09 dBm	-41.09 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.78564 GHz	-54.57 dBm	-41.57 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.97427 GHz	-53.39 dBm	-40.39 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.81068 GHz	-45.99 dBm	-32.99 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.68129 GHz	-49.92 dBm	-36.92 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.75854 GHz	-46.14 dBm	-33.14 dB

Date: 8.OCT.2016 15:58:27

LTE Band 2 / 10MHz

Lowest Channel / QPSK

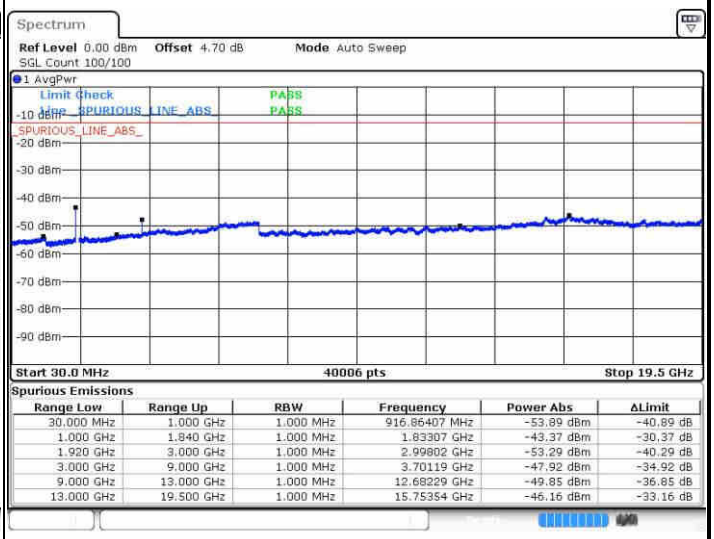


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	987.63868 MHz	-53.74 dBm	-40.74 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83349 GHz	-43.93 dBm	-30.93 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.99586 GHz	-53.54 dBm	-40.54 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.70119 GHz	-46.31 dBm	-33.31 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.69129 GHz	-49.92 dBm	-36.92 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.75454 GHz	-46.25 dBm	-33.25 dB

Date: 8.OCT.2016 16:04:42

Lowest Channel / 16QAM



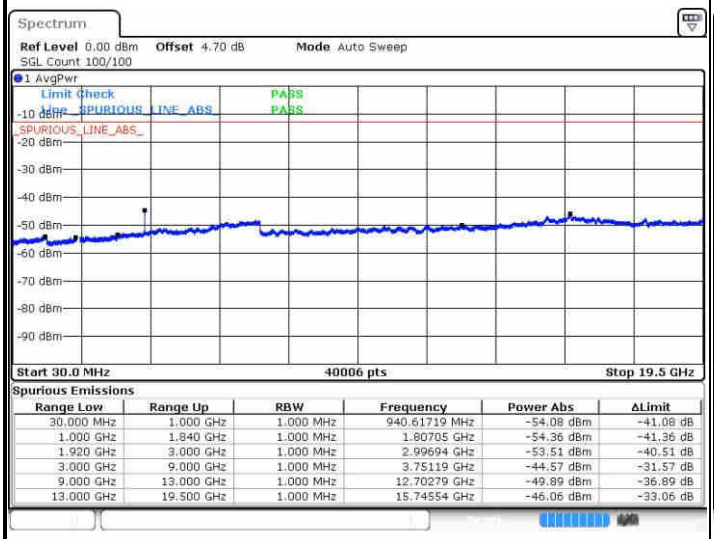
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	916.86407 MHz	-53.89 dBm	-40.89 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83307 GHz	-43.37 dBm	-30.37 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.99802 GHz	-53.29 dBm	-40.29 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.70119 GHz	-47.92 dBm	-34.92 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.68229 GHz	-49.85 dBm	-36.85 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.75354 GHz	-46.16 dBm	-33.16 dB

Date: 8.OCT.2016 16:05:38

LTE Band 2 / 10MHz

Middle Channel / QPSK

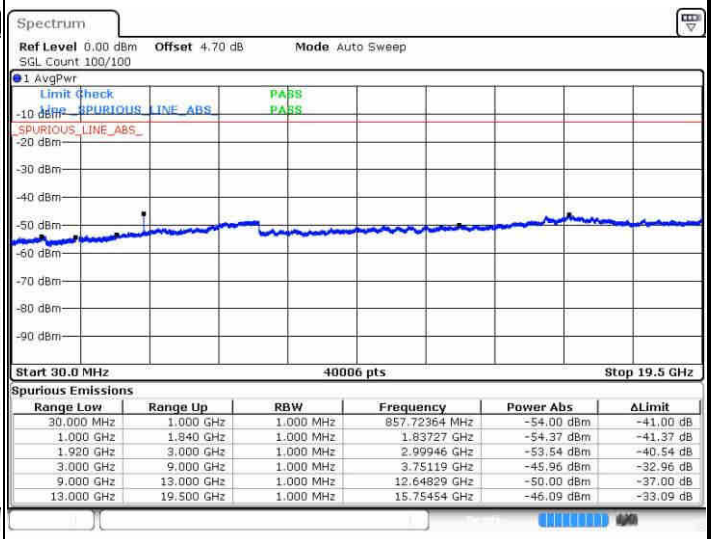


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	940.61719 MHz	-54.08 dBm	-41.08 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.80705 GHz	-54.36 dBm	-41.36 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.99694 GHz	-53.51 dBm	-40.51 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.75119 GHz	-44.57 dBm	-31.57 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.70279 GHz	-49.89 dBm	-36.89 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.74554 GHz	-46.06 dBm	-33.06 dB

Date: 8.OCT.2016 16:07:20

Middle Channel / 16QAM

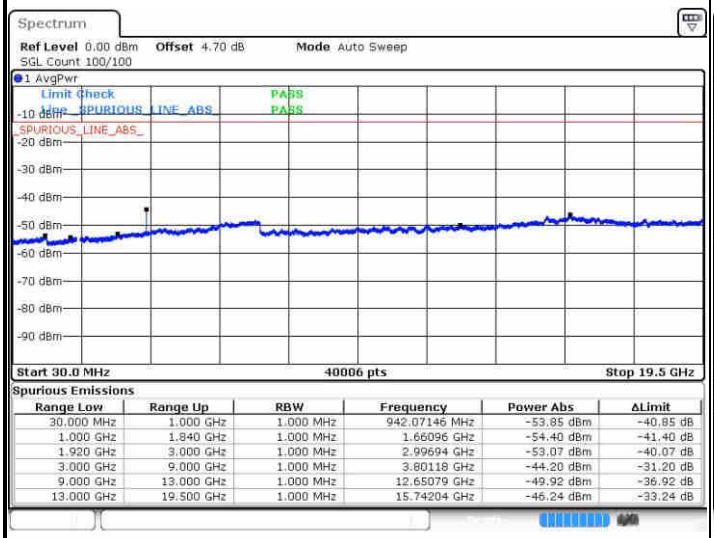


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	857.72364 MHz	-54.00 dBm	-41.00 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83727 GHz	-54.37 dBm	-41.37 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.99946 GHz	-53.54 dBm	-40.54 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.75119 GHz	-45.96 dBm	-32.96 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.64829 GHz	-50.00 dBm	-37.00 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.75454 GHz	-46.09 dBm	-33.09 dB

Date: 8.OCT.2016 16:08:16

Highest Channel / QPSK

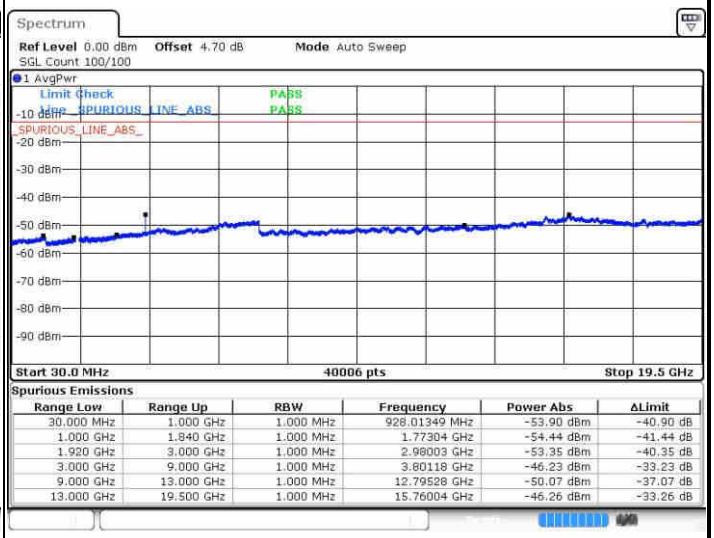


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	942.07146 MHz	-53.85 dBm	-40.85 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.66096 GHz	-54.40 dBm	-41.40 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.99694 GHz	-53.07 dBm	-40.07 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.80118 GHz	-44.20 dBm	-31.20 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.65079 GHz	-49.92 dBm	-36.92 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.74204 GHz	-46.24 dBm	-33.24 dB

Date: 8.OCT.2016 16:14:31

Highest Channel / 16QAM



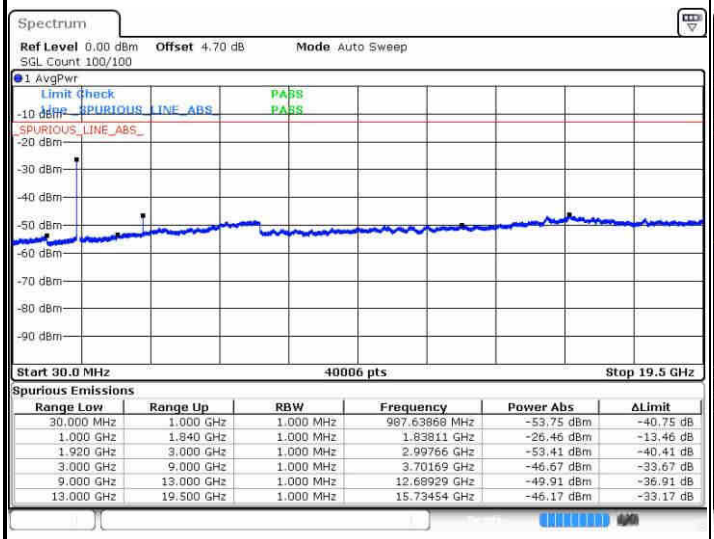
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	928.01349 MHz	-53.90 dBm	-40.90 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.77304 GHz	-54.44 dBm	-41.44 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.98003 GHz	-53.35 dBm	-40.35 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.80118 GHz	-46.23 dBm	-33.23 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.79528 GHz	-50.07 dBm	-37.07 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.76004 GHz	-46.26 dBm	-33.26 dB

Date: 8.OCT.2016 16:15:27

LTE Band 2 / 15MHz

Lowest Channel / QPSK

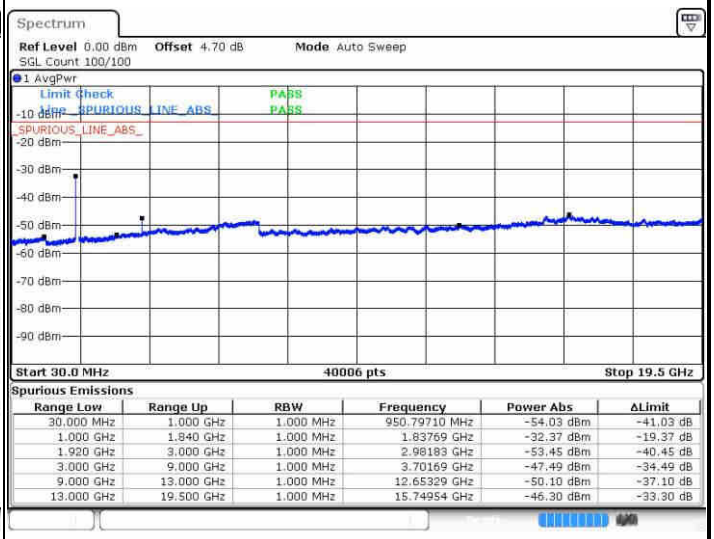


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	987.63868 MHz	-53.75 dBm	-40.75 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83811 GHz	-26.46 dBm	-13.46 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.99766 GHz	-53.41 dBm	-40.41 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.70169 GHz	-46.67 dBm	-33.67 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.68929 GHz	-49.91 dBm	-36.91 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.73454 GHz	-46.17 dBm	-33.17 dB

Date: 8.OCT.2016 16:21:42

Lowest Channel / 16QAM

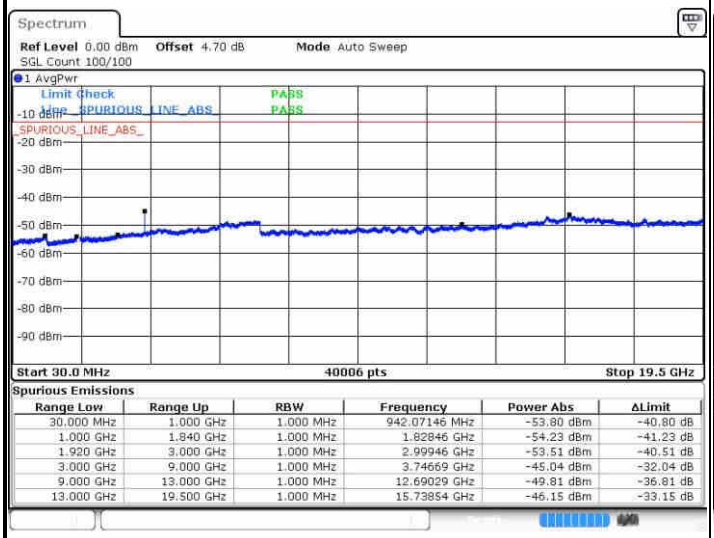


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	950.79710 MHz	-54.03 dBm	-41.03 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83769 GHz	-32.37 dBm	-19.37 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.98183 GHz	-53.45 dBm	-40.45 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.70169 GHz	-47.49 dBm	-34.49 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.65329 GHz	-50.10 dBm	-37.10 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.74954 GHz	-46.30 dBm	-33.30 dB

Date: 8.OCT.2016 16:22:38

Middle Channel / QPSK

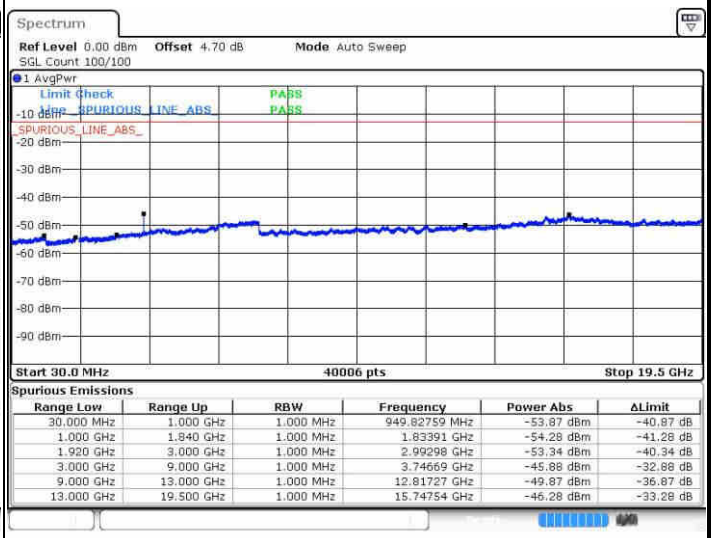


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	942.07146 MHz	-53.80 dBm	-40.80 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.82846 GHz	-54.23 dBm	-41.23 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.99946 GHz	-53.51 dBm	-40.51 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.74669 GHz	-45.04 dBm	-32.04 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.69029 GHz	-49.81 dBm	-36.81 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.73854 GHz	-46.15 dBm	-33.15 dB

Date: 8.OCT.2016 16:24:19

Middle Channel / 16QAM



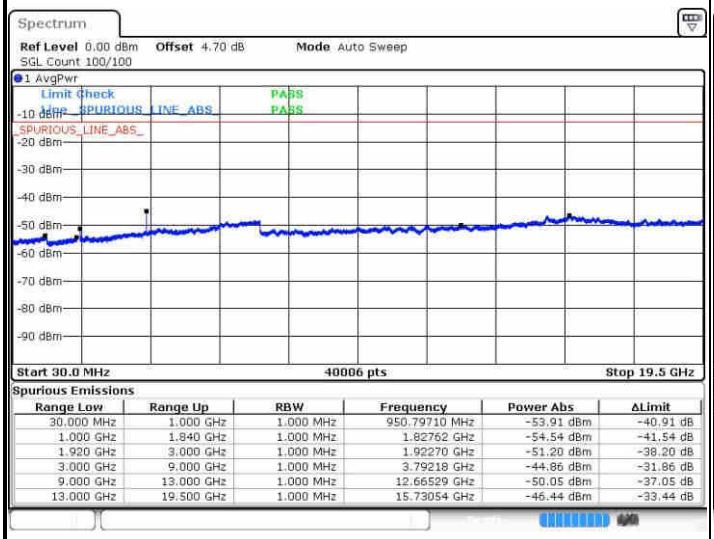
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	949.82759 MHz	-53.87 dBm	-40.87 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83391 GHz	-54.28 dBm	-41.28 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.99298 GHz	-53.34 dBm	-40.34 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.74669 GHz	-45.88 dBm	-32.88 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.81727 GHz	-49.87 dBm	-36.87 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.74754 GHz	-46.28 dBm	-33.28 dB

Date: 8.OCT.2016 16:25:15

LTE Band 2 / 15MHz

Highest Channel / QPSK

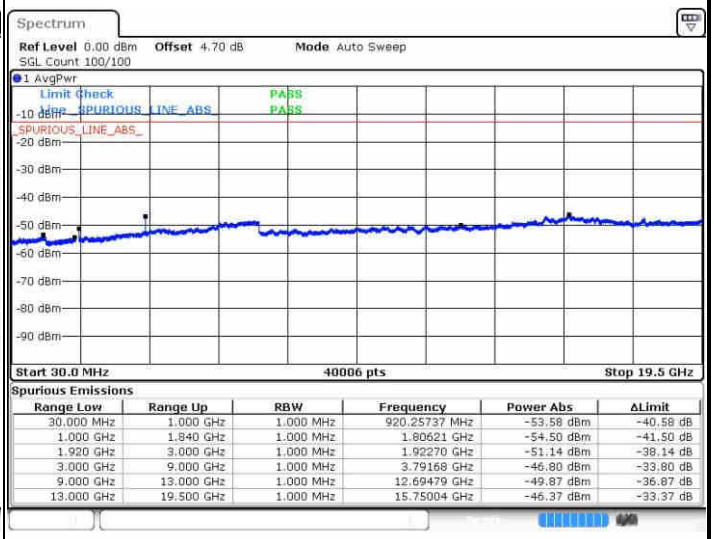


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	950.79710 MHz	-53.91 dBm	-40.91 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.82762 GHz	-54.54 dBm	-41.54 dB
1.920 GHz	3.000 GHz	1.000 MHz	1.92270 GHz	-51.20 dBm	-38.20 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.79218 GHz	-44.86 dBm	-31.86 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.66529 GHz	-50.05 dBm	-37.05 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.73054 GHz	-46.44 dBm	-33.44 dB

Date: 8.OCT.2016 16:31:30

Highest Channel / 16QAM



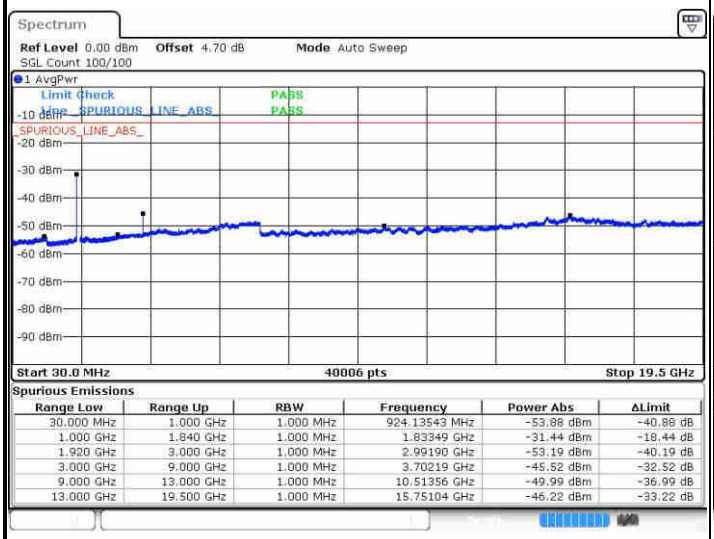
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	920.25737 MHz	-53.58 dBm	-40.58 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.80621 GHz	-54.50 dBm	-41.50 dB
1.920 GHz	3.000 GHz	1.000 MHz	1.92270 GHz	-51.14 dBm	-38.14 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.79168 GHz	-46.80 dBm	-33.80 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.69479 GHz	-49.87 dBm	-36.87 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.75004 GHz	-46.37 dBm	-33.37 dB

Date: 8.OCT.2016 16:32:26

LTE Band 2 / 20MHz

Lowest Channel / QPSK

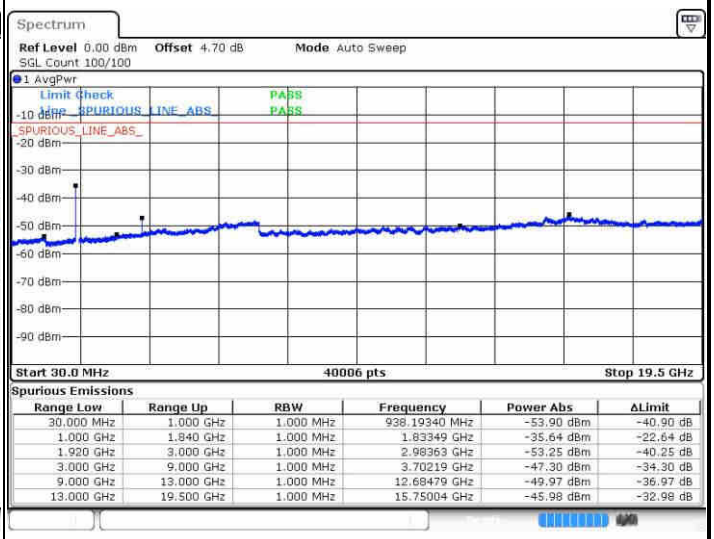


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	924.13543 MHz	-53.88 dBm	-40.88 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83349 GHz	-31.44 dBm	-18.44 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.99190 GHz	-53.19 dBm	-40.19 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.70219 GHz	-45.52 dBm	-32.52 dB
9.000 GHz	13.000 GHz	1.000 MHz	10.51356 GHz	-49.99 dBm	-36.99 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.75104 GHz	-46.22 dBm	-33.22 dB

Date: 8.OCT.2016 16:38:42

Lowest Channel / 16QAM



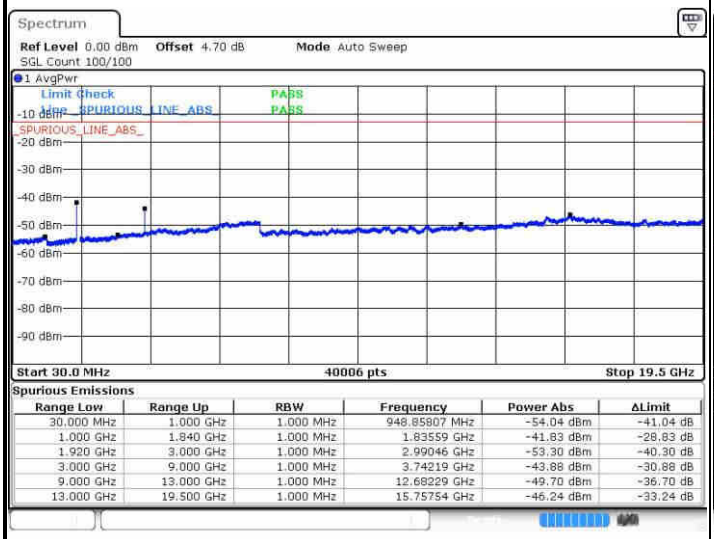
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	938.19340 MHz	-53.90 dBm	-40.90 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83349 GHz	-35.64 dBm	-22.64 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.98363 GHz	-53.25 dBm	-40.25 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.70219 GHz	-47.30 dBm	-34.30 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.68479 GHz	-49.97 dBm	-36.97 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.75004 GHz	-45.98 dBm	-32.98 dB

Date: 8.OCT.2016 16:39:38

LTE Band 2 / 20MHz

Middle Channel / QPSK

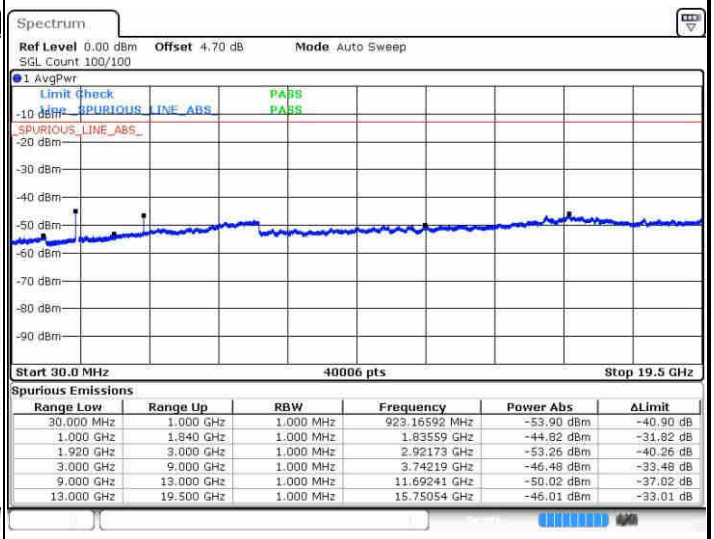


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	948.85807 MHz	-54.04 dBm	-41.04 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83559 GHz	-41.83 dBm	-28.83 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.99046 GHz	-53.30 dBm	-40.30 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.74219 GHz	-43.88 dBm	-30.88 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.68229 GHz	-49.70 dBm	-36.70 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.75754 GHz	-46.24 dBm	-33.24 dB

Date: 8.OCT.2016 16:41:19

Middle Channel / 16QAM

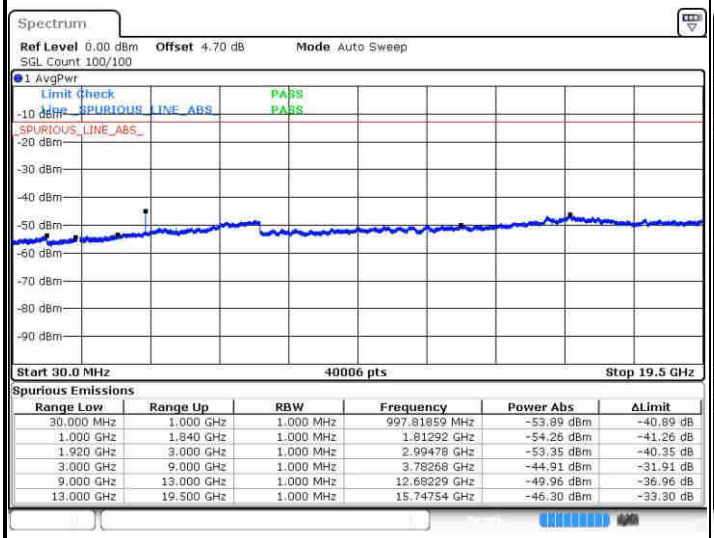


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	923.16592 MHz	-53.90 dBm	-40.90 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83559 GHz	-44.82 dBm	-31.82 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.92173 GHz	-53.26 dBm	-40.26 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.74219 GHz	-46.48 dBm	-33.48 dB
9.000 GHz	13.000 GHz	1.000 MHz	11.69241 GHz	-50.02 dBm	-37.02 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.75054 GHz	-46.01 dBm	-33.01 dB

Date: 8.OCT.2016 16:42:15

Highest Channel / QPSK

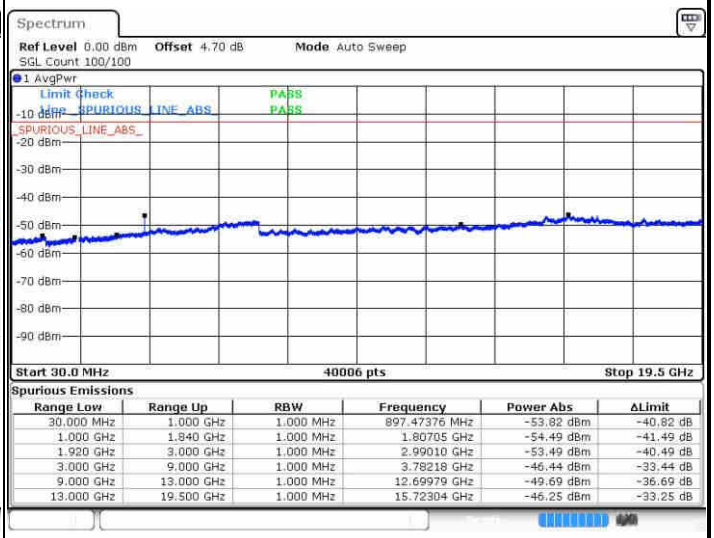


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	997.81859 MHz	-53.89 dBm	-40.89 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.81292 GHz	-54.26 dBm	-41.26 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.99478 GHz	-53.35 dBm	-40.35 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.78268 GHz	-44.91 dBm	-31.91 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.68229 GHz	-49.96 dBm	-36.96 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.74754 GHz	-46.30 dBm	-33.30 dB

Date: 8.OCT.2016 16:48:32

Highest Channel / 16QAM



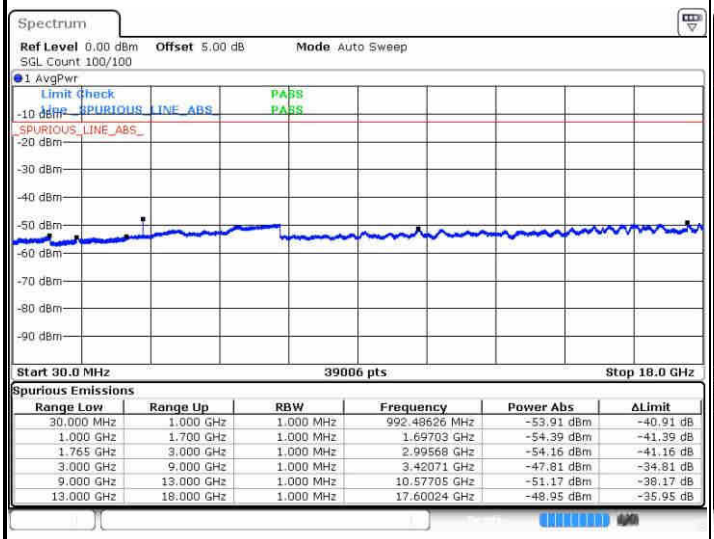
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	897.47376 MHz	-53.82 dBm	-40.82 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.80705 GHz	-54.49 dBm	-41.49 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.99010 GHz	-53.49 dBm	-40.49 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.78218 GHz	-46.44 dBm	-33.44 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.69979 GHz	-49.69 dBm	-36.69 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.72304 GHz	-46.25 dBm	-33.25 dB

Date: 8.OCT.2016 16:49:29

LTE Band 4 / 1.4MHz

Lowest Channel / QPSK

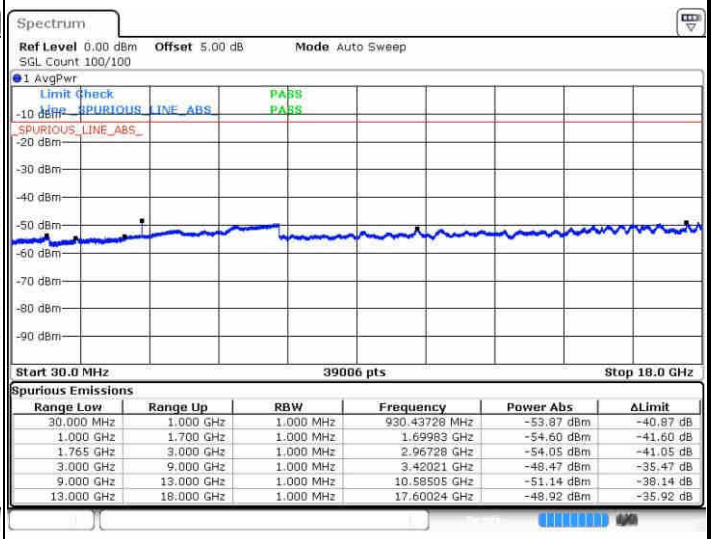


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	992.48626 MHz	-53.91 dBm	-40.91 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.69703 GHz	-54.39 dBm	-41.39 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.99568 GHz	-54.16 dBm	-41.16 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.42071 GHz	-47.81 dBm	-34.81 dB
9.000 GHz	13.000 GHz	1.000 MHz	10.57705 GHz	-51.17 dBm	-38.17 dB
13.000 GHz	18.000 GHz	1.000 MHz	17.60024 GHz	-48.95 dBm	-35.95 dB

Date: 8.OCT.2016 22:53:47

Lowest Channel / 16QAM

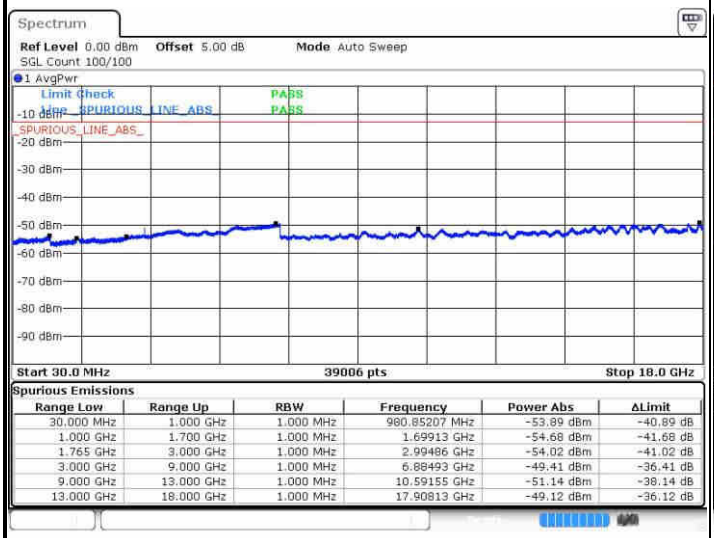


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	930.43728 MHz	-53.87 dBm	-40.87 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.69983 GHz	-54.60 dBm	-41.60 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.96728 GHz	-54.05 dBm	-41.05 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.42021 GHz	-48.47 dBm	-35.47 dB
9.000 GHz	13.000 GHz	1.000 MHz	10.58505 GHz	-51.14 dBm	-38.14 dB
13.000 GHz	18.000 GHz	1.000 MHz	17.60024 GHz	-48.92 dBm	-35.92 dB

Date: 8.OCT.2016 22:54:42

Middle Channel / QPSK

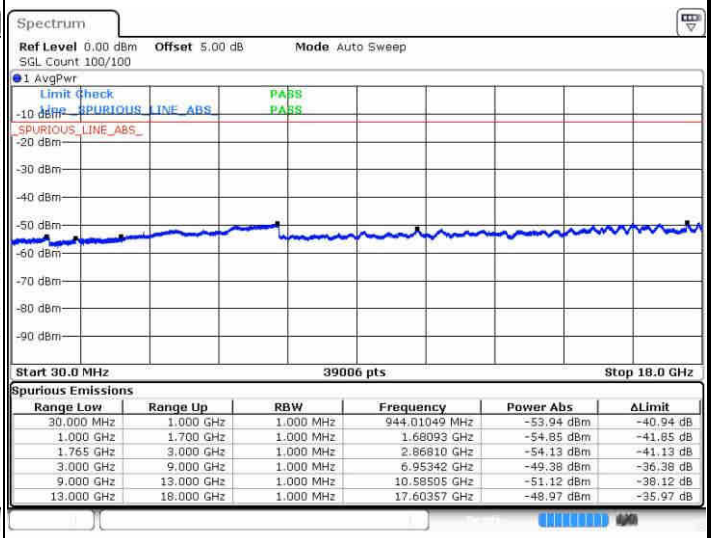


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	980.85207 MHz	-53.89 dBm	-40.89 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.69913 GHz	-54.68 dBm	-41.68 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.99486 GHz	-54.02 dBm	-41.02 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.88493 GHz	-49.41 dBm	-36.41 dB
9.000 GHz	13.000 GHz	1.000 MHz	10.59155 GHz	-51.14 dBm	-38.14 dB
13.000 GHz	18.000 GHz	1.000 MHz	17.90813 GHz	-49.12 dBm	-36.12 dB

Date: 8.OCT.2016 22:56:18

Middle Channel / 16QAM



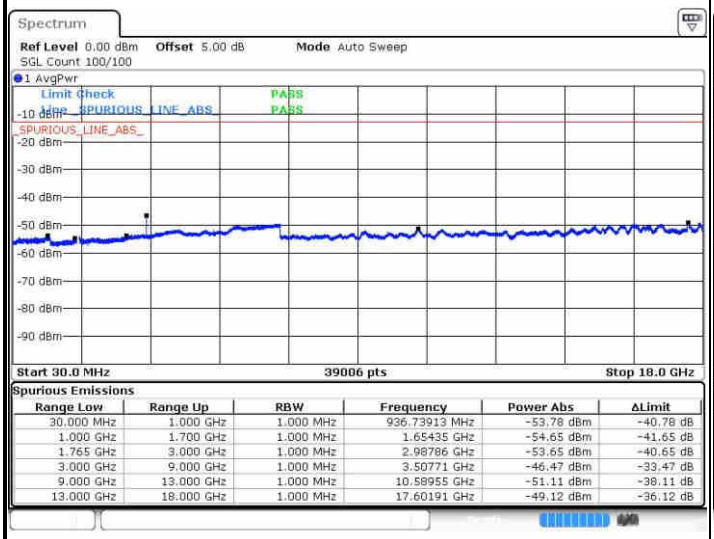
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	944.01049 MHz	-53.94 dBm	-40.94 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.68093 GHz	-54.85 dBm	-41.85 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.86810 GHz	-54.13 dBm	-41.13 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.95342 GHz	-49.38 dBm	-36.38 dB
9.000 GHz	13.000 GHz	1.000 MHz	10.58505 GHz	-51.12 dBm	-38.12 dB
13.000 GHz	18.000 GHz	1.000 MHz	17.60357 GHz	-48.97 dBm	-35.97 dB

Date: 8.OCT.2016 22:57:13

LTE Band 4 / 1.4MHz

Highest Channel / QPSK

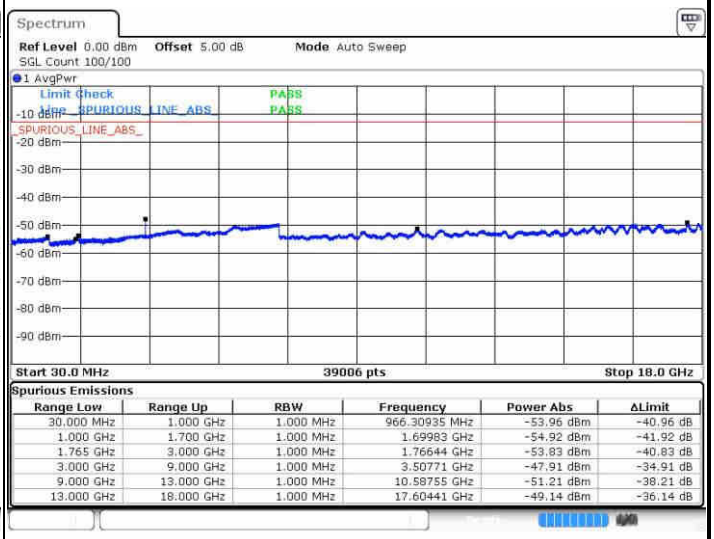


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	936.73913 MHz	-53.78 dBm	-40.78 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.65435 GHz	-54.65 dBm	-41.65 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.98786 GHz	-53.65 dBm	-40.65 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.50771 GHz	-46.47 dBm	-33.47 dB
9.000 GHz	13.000 GHz	1.000 MHz	10.58955 GHz	-51.11 dBm	-38.11 dB
13.000 GHz	18.000 GHz	1.000 MHz	17.60191 GHz	-49.12 dBm	-36.12 dB

Date: 8.OCT.2016 23:03:26

Highest Channel / 16QAM



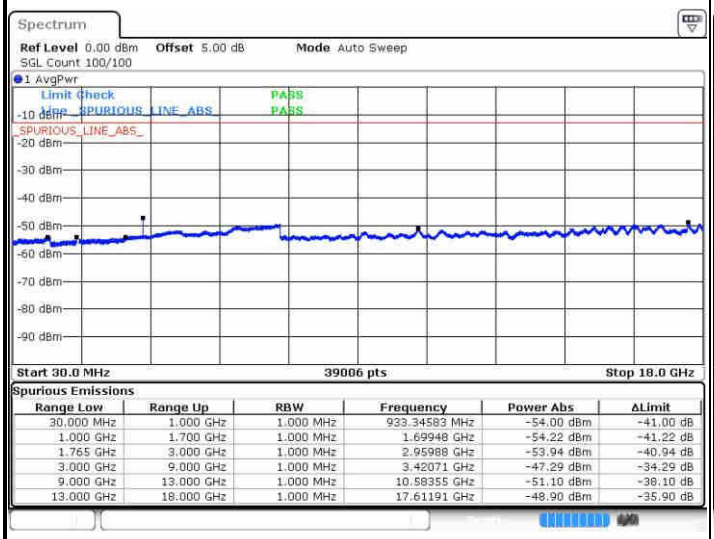
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	966.30935 MHz	-53.96 dBm	-40.96 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.69983 GHz	-54.92 dBm	-41.92 dB
1.765 GHz	3.000 GHz	1.000 MHz	1.76644 GHz	-53.83 dBm	-40.83 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.50771 GHz	-47.91 dBm	-34.91 dB
9.000 GHz	13.000 GHz	1.000 MHz	10.58755 GHz	-51.21 dBm	-38.21 dB
13.000 GHz	18.000 GHz	1.000 MHz	17.60441 GHz	-49.14 dBm	-36.14 dB

Date: 8.OCT.2016 23:04:20

LTE Band 4 / 3MHz

Lowest Channel / QPSK

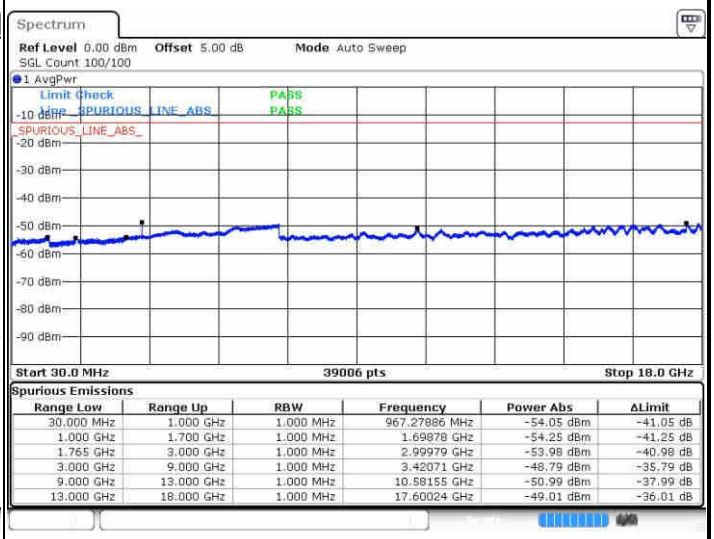


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	933.34583 MHz	-54.00 dBm	-41.00 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.69948 GHz	-54.22 dBm	-41.22 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.95988 GHz	-53.94 dBm	-40.94 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.42071 GHz	-47.29 dBm	-34.29 dB
9.000 GHz	13.000 GHz	1.000 MHz	10.58355 GHz	-51.10 dBm	-38.10 dB
13.000 GHz	18.000 GHz	1.000 MHz	17.61191 GHz	-48.90 dBm	-35.90 dB

Date: 8.OCT.2016 23:10:33

Lowest Channel / 16QAM



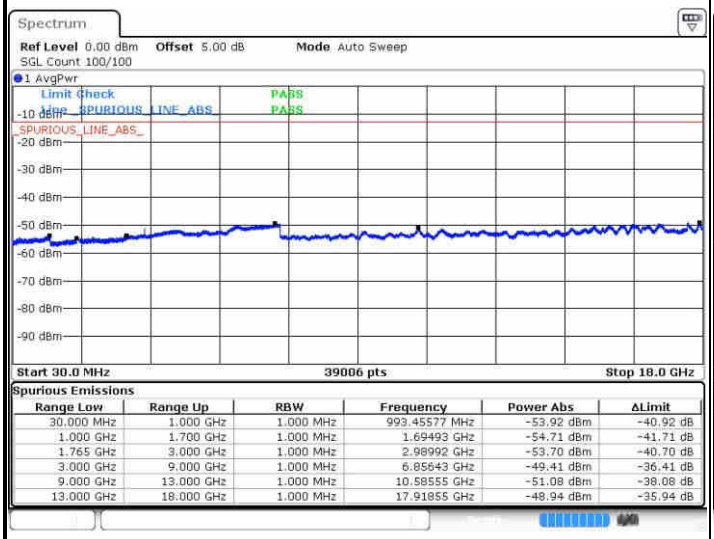
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	967.27886 MHz	-54.05 dBm	-41.05 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.69878 GHz	-54.25 dBm	-41.25 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.99979 GHz	-53.98 dBm	-40.98 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.42071 GHz	-48.79 dBm	-35.79 dB
9.000 GHz	13.000 GHz	1.000 MHz	10.58155 GHz	-50.99 dBm	-37.99 dB
13.000 GHz	18.000 GHz	1.000 MHz	17.60024 GHz	-49.01 dBm	-36.01 dB

Date: 8.OCT.2016 23:11:28

LTE Band 4 / 3MHz

Middle Channel / QPSK

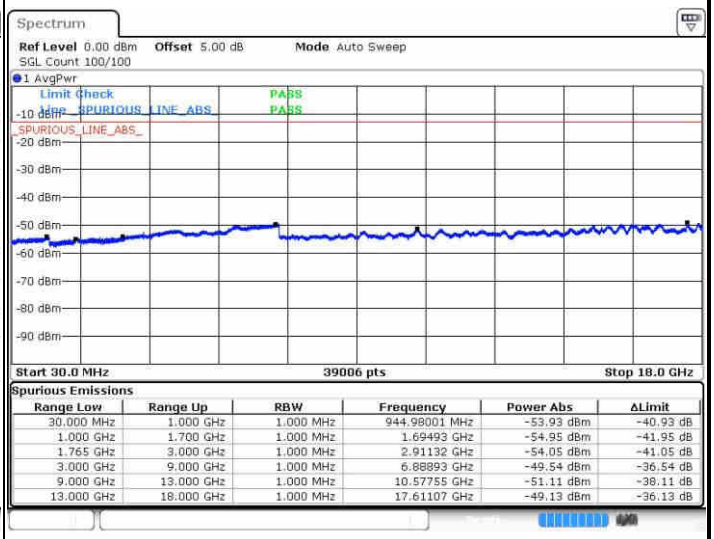


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	993.45577 MHz	-53.92 dBm	-40.92 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.69493 GHz	-54.71 dBm	-41.71 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.98992 GHz	-53.70 dBm	-40.70 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.85643 GHz	-49.41 dBm	-36.41 dB
9.000 GHz	13.000 GHz	1.000 MHz	10.58555 GHz	-51.08 dBm	-38.08 dB
13.000 GHz	18.000 GHz	1.000 MHz	17.91855 GHz	-48.94 dBm	-35.94 dB

Date: 8.OCT.2016 23:13:04

Middle Channel / 16QAM

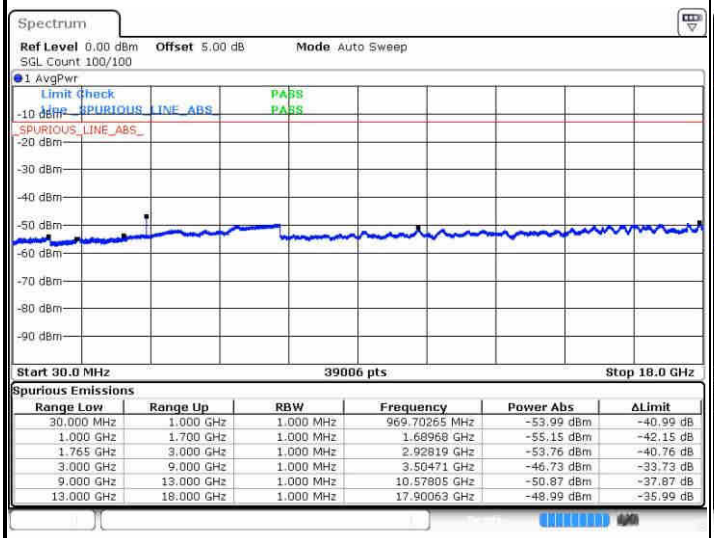


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	944.98001 MHz	-53.93 dBm	-40.93 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.69493 GHz	-54.95 dBm	-41.95 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.91132 GHz	-54.05 dBm	-41.05 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.88893 GHz	-49.54 dBm	-36.54 dB
9.000 GHz	13.000 GHz	1.000 MHz	10.57755 GHz	-51.11 dBm	-38.11 dB
13.000 GHz	18.000 GHz	1.000 MHz	17.61107 GHz	-49.13 dBm	-36.13 dB

Date: 8.OCT.2016 23:13:59

Highest Channel / QPSK

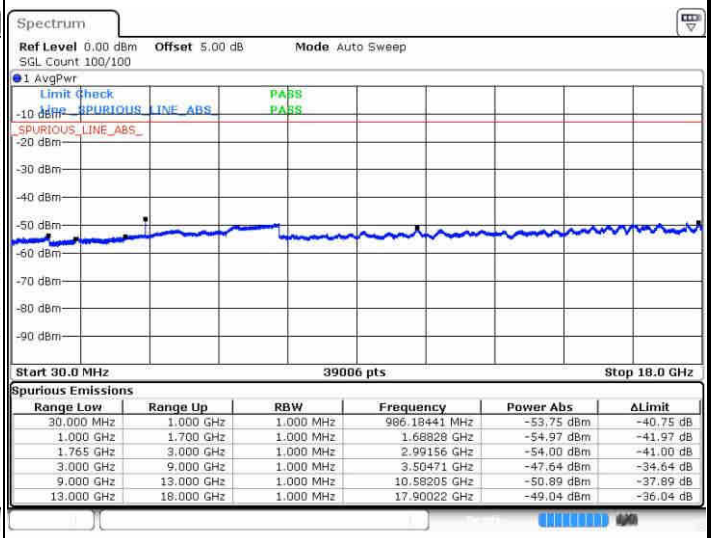


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	969.70265 MHz	-53.99 dBm	-40.99 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.68968 GHz	-55.15 dBm	-42.15 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.92819 GHz	-53.76 dBm	-40.76 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.50471 GHz	-46.73 dBm	-33.73 dB
9.000 GHz	13.000 GHz	1.000 MHz	10.57805 GHz	-50.87 dBm	-37.87 dB
13.000 GHz	18.000 GHz	1.000 MHz	17.90063 GHz	-48.99 dBm	-35.99 dB

Date: 8.OCT.2016 23:20:11

Highest Channel / 16QAM



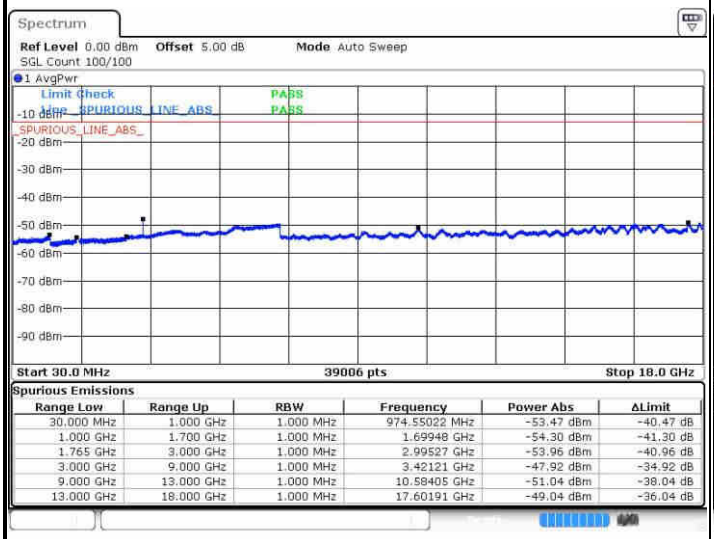
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	986.18441 MHz	-53.75 dBm	-40.75 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.68828 GHz	-54.97 dBm	-41.97 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.99156 GHz	-54.00 dBm	-41.00 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.50471 GHz	-47.64 dBm	-34.64 dB
9.000 GHz	13.000 GHz	1.000 MHz	10.58205 GHz	-50.89 dBm	-37.89 dB
13.000 GHz	18.000 GHz	1.000 MHz	17.90022 GHz	-49.04 dBm	-36.04 dB

Date: 8.OCT.2016 23:21:06

LTE Band 4 / 5MHz

Lowest Channel / QPSK

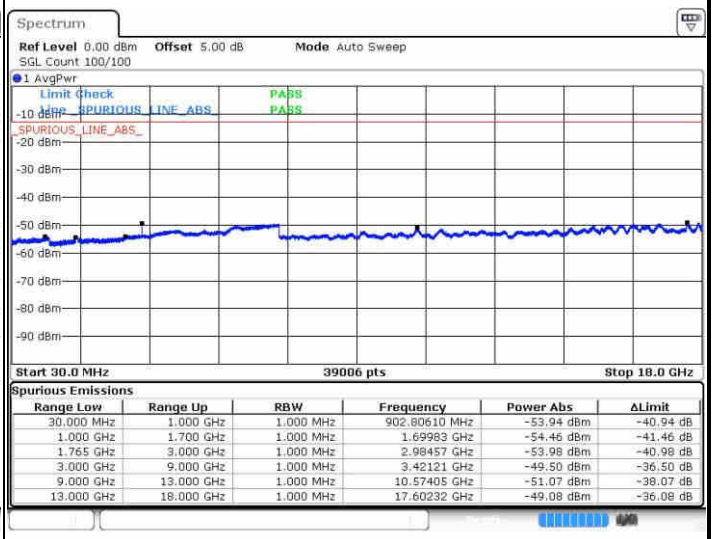


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	974.55022 MHz	-53.47 dBm	-40.47 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.69948 GHz	-54.30 dBm	-41.30 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.99527 GHz	-53.96 dBm	-40.96 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.42121 GHz	-47.92 dBm	-34.92 dB
9.000 GHz	13.000 GHz	1.000 MHz	10.58405 GHz	-51.04 dBm	-38.04 dB
13.000 GHz	18.000 GHz	1.000 MHz	17.60191 GHz	-49.04 dBm	-36.04 dB

Date: 8.OCT.2016 23:27:18

Lowest Channel / 16QAM

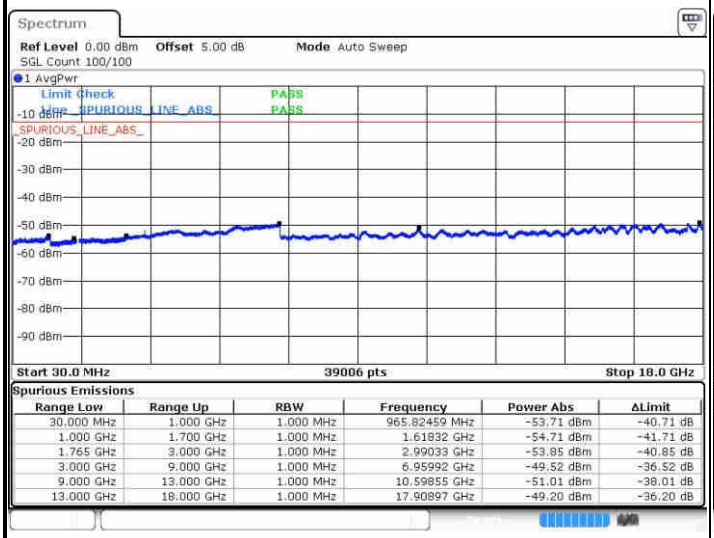


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	902.80610 MHz	-53.94 dBm	-40.94 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.69983 GHz	-54.46 dBm	-41.46 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.98457 GHz	-53.98 dBm	-40.98 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.42121 GHz	-49.50 dBm	-36.50 dB
9.000 GHz	13.000 GHz	1.000 MHz	10.57405 GHz	-51.07 dBm	-38.07 dB
13.000 GHz	18.000 GHz	1.000 MHz	17.60232 GHz	-49.08 dBm	-36.08 dB

Date: 8.OCT.2016 23:28:13

Middle Channel / QPSK

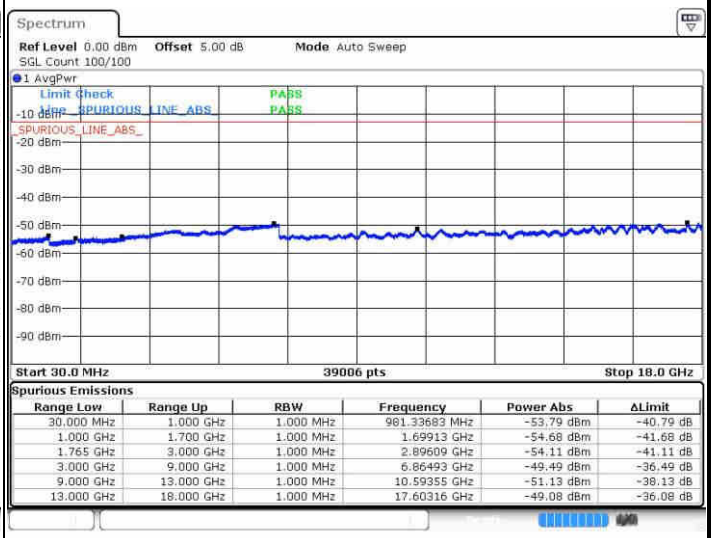


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	965.82459 MHz	-53.71 dBm	-40.71 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.61832 GHz	-54.71 dBm	-41.71 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.99033 GHz	-53.85 dBm	-40.85 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.95992 GHz	-49.52 dBm	-36.52 dB
9.000 GHz	13.000 GHz	1.000 MHz	10.59855 GHz	-51.01 dBm	-38.01 dB
13.000 GHz	18.000 GHz	1.000 MHz	17.90897 GHz	-49.20 dBm	-36.20 dB

Date: 8.OCT.2016 23:29:49

Middle Channel / 16QAM



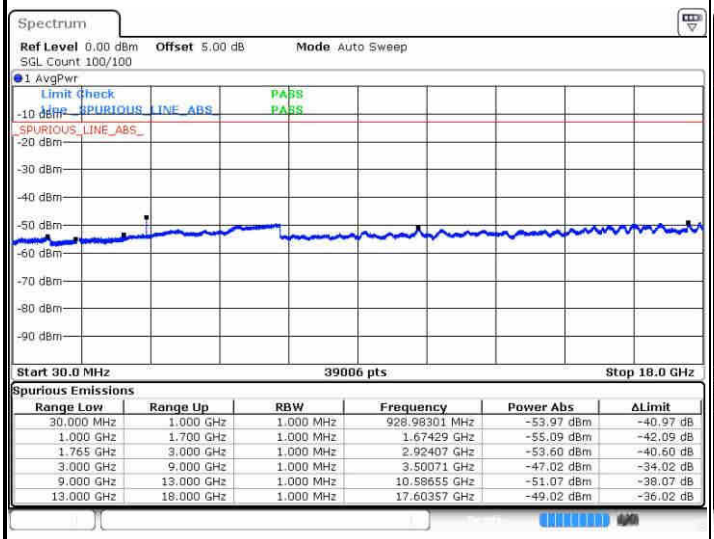
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	981.33683 MHz	-53.79 dBm	-40.79 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.69913 GHz	-54.68 dBm	-41.68 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.89609 GHz	-54.11 dBm	-41.11 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.86493 GHz	-49.49 dBm	-36.49 dB
9.000 GHz	13.000 GHz	1.000 MHz	10.59355 GHz	-51.13 dBm	-38.13 dB
13.000 GHz	18.000 GHz	1.000 MHz	17.60316 GHz	-49.08 dBm	-36.08 dB

Date: 8.OCT.2016 23:30:43

LTE Band 4 / 5MHz

Highest Channel / QPSK

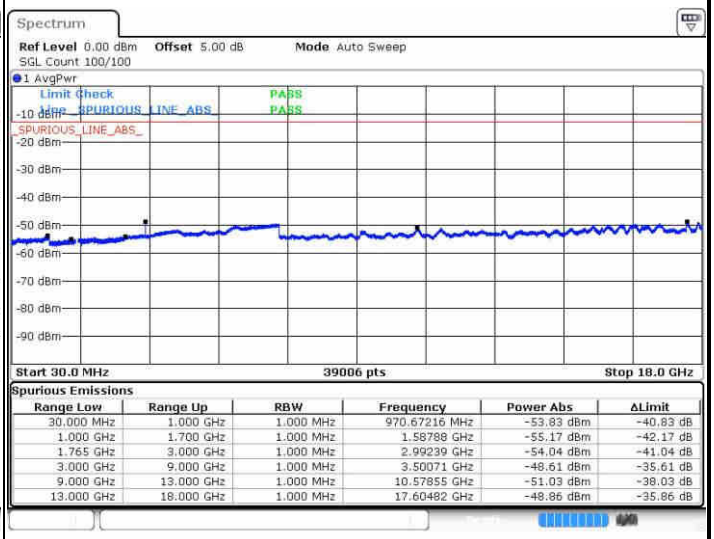


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	928.98301 MHz	-53.97 dBm	-40.97 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.67429 GHz	-55.09 dBm	-42.09 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.92407 GHz	-53.60 dBm	-40.60 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.50071 GHz	-47.02 dBm	-34.02 dB
9.000 GHz	13.000 GHz	1.000 MHz	10.58655 GHz	-51.07 dBm	-38.07 dB
13.000 GHz	18.000 GHz	1.000 MHz	17.60357 GHz	-49.02 dBm	-36.02 dB

Date: 8.OCT.2016 23:36:56

Highest Channel / 16QAM



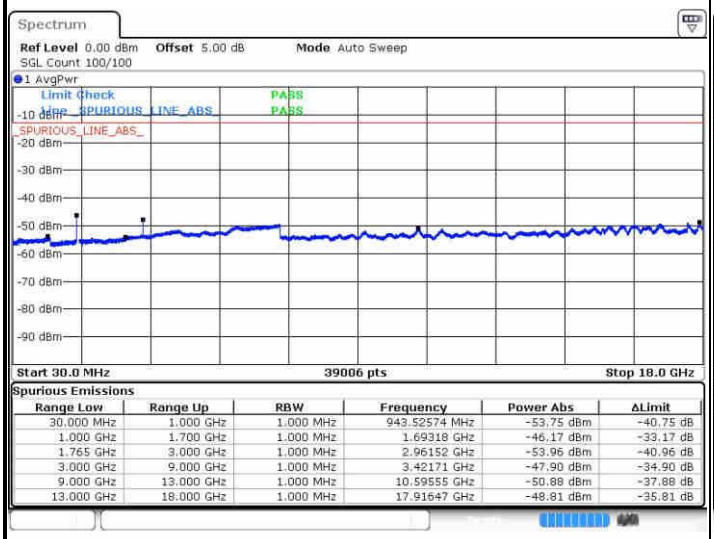
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	970.67216 MHz	-53.83 dBm	-40.83 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.58788 GHz	-55.17 dBm	-42.17 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.99239 GHz	-54.04 dBm	-41.04 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.50071 GHz	-48.61 dBm	-35.61 dB
9.000 GHz	13.000 GHz	1.000 MHz	10.57855 GHz	-51.03 dBm	-38.03 dB
13.000 GHz	18.000 GHz	1.000 MHz	17.60482 GHz	-48.86 dBm	-35.86 dB

Date: 8.OCT.2016 23:37:50

LTE Band 4 / 10MHz

Lowest Channel / QPSK

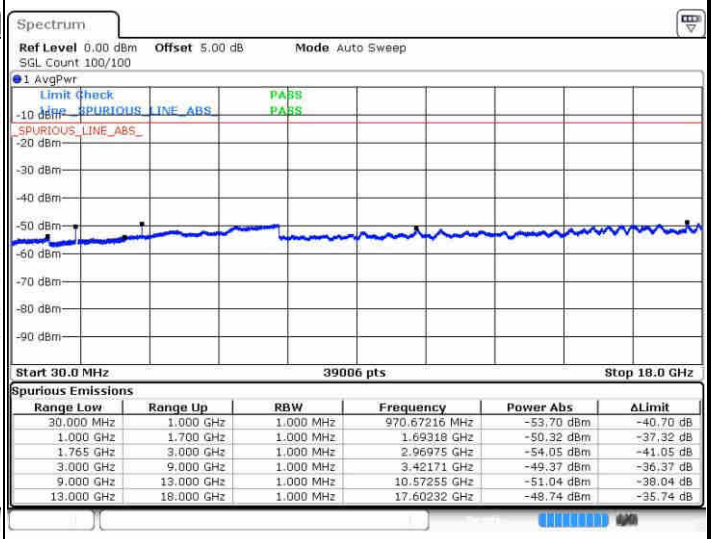


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	943.52574 MHz	-53.75 dBm	-40.75 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.69318 GHz	-46.17 dBm	-33.17 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.96152 GHz	-53.96 dBm	-40.96 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.42171 GHz	-47.90 dBm	-34.90 dB
9.000 GHz	13.000 GHz	1.000 MHz	10.59555 GHz	-50.88 dBm	-37.88 dB
13.000 GHz	18.000 GHz	1.000 MHz	17.91647 GHz	-48.81 dBm	-35.81 dB

Date: 8.OCT.2016 23:44:02

Lowest Channel / 16QAM



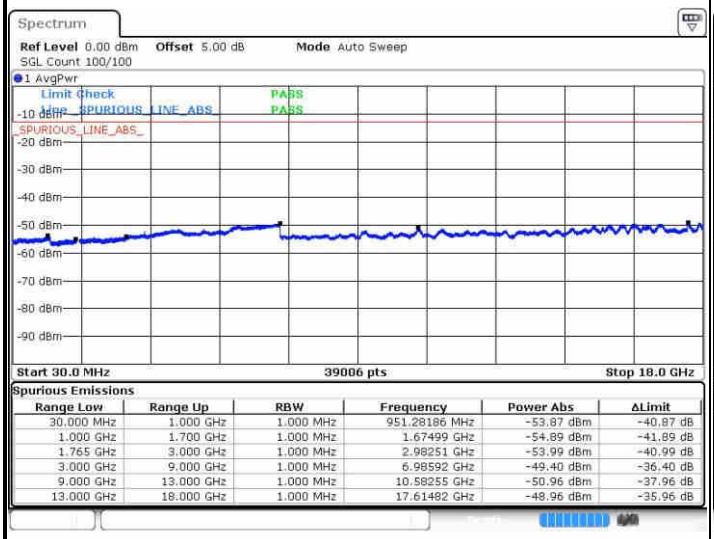
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	970.67216 MHz	-53.70 dBm	-40.70 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.69318 GHz	-50.32 dBm	-37.32 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.96975 GHz	-54.05 dBm	-41.05 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.42171 GHz	-49.37 dBm	-36.37 dB
9.000 GHz	13.000 GHz	1.000 MHz	10.57255 GHz	-51.04 dBm	-38.04 dB
13.000 GHz	18.000 GHz	1.000 MHz	17.60232 GHz	-48.74 dBm	-35.74 dB

Date: 8.OCT.2016 23:44:57

LTE Band 4 / 10MHz

Middle Channel / QPSK

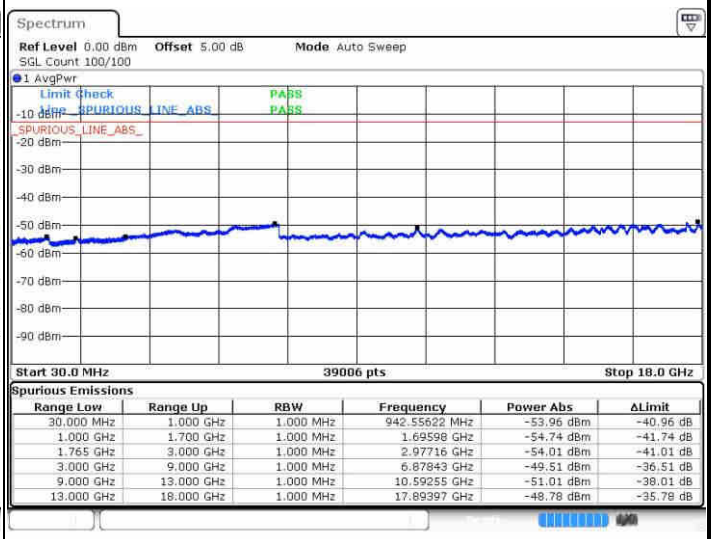


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	951.28186 MHz	-53.87 dBm	-40.87 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.67499 GHz	-54.89 dBm	-41.89 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.98251 GHz	-53.99 dBm	-40.99 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.98592 GHz	-49.40 dBm	-36.40 dB
9.000 GHz	13.000 GHz	1.000 MHz	10.58255 GHz	-50.96 dBm	-37.96 dB
13.000 GHz	18.000 GHz	1.000 MHz	17.61482 GHz	-48.96 dBm	-35.96 dB

Date: 8.OCT.2016 23:46:33

Middle Channel / 16QAM

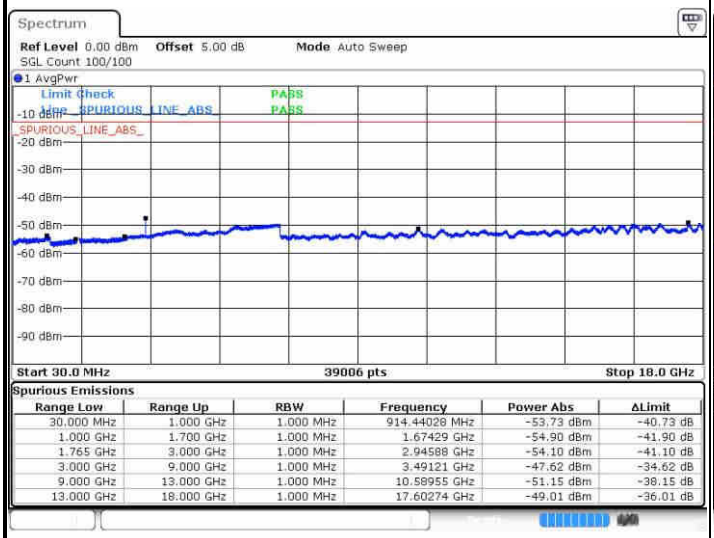


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	942.55622 MHz	-53.96 dBm	-40.96 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.69598 GHz	-54.74 dBm	-41.74 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.97716 GHz	-54.01 dBm	-41.01 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.87843 GHz	-49.51 dBm	-36.51 dB
9.000 GHz	13.000 GHz	1.000 MHz	10.59255 GHz	-51.01 dBm	-38.01 dB
13.000 GHz	18.000 GHz	1.000 MHz	17.89397 GHz	-48.78 dBm	-35.78 dB

Date: 8.OCT.2016 23:47:27

Highest Channel / QPSK

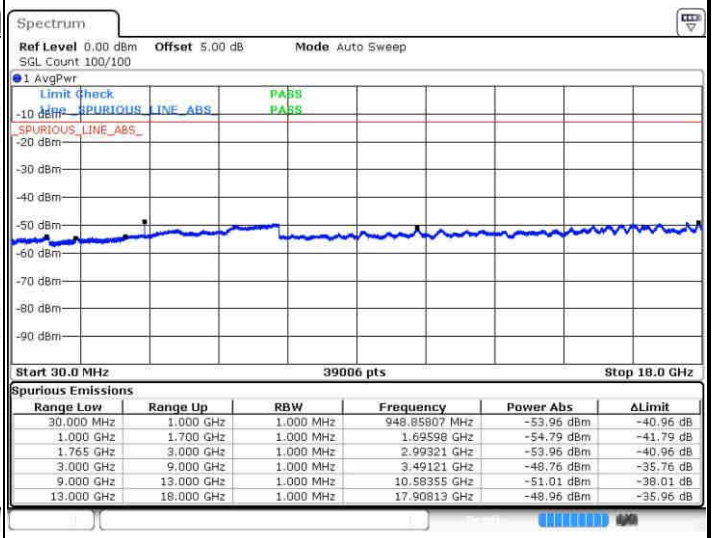


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	914.44028 MHz	-53.73 dBm	-40.73 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.67429 GHz	-54.90 dBm	-41.90 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.94588 GHz	-54.10 dBm	-41.10 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.49121 GHz	-47.62 dBm	-34.62 dB
9.000 GHz	13.000 GHz	1.000 MHz	10.58955 GHz	-51.15 dBm	-38.15 dB
13.000 GHz	18.000 GHz	1.000 MHz	17.60274 GHz	-49.01 dBm	-36.01 dB

Date: 8.OCT.2016 23:53:39

Highest Channel / 16QAM



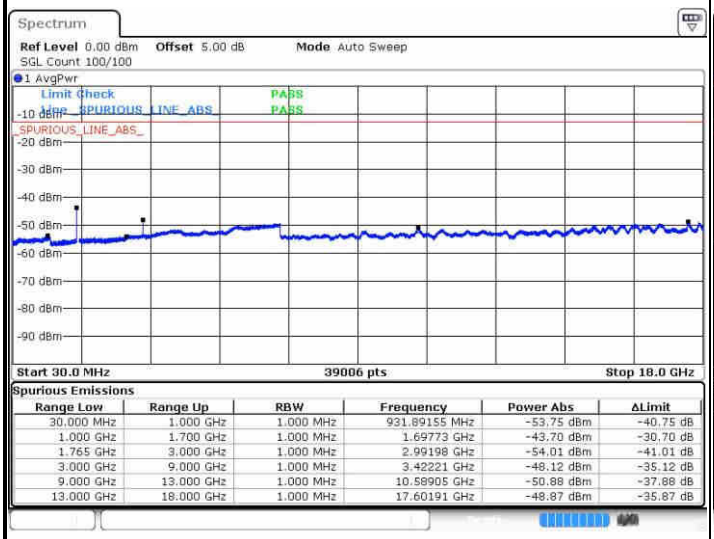
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	948.85807 MHz	-53.96 dBm	-40.96 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.69598 GHz	-54.79 dBm	-41.79 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.99321 GHz	-53.96 dBm	-40.96 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.49121 GHz	-48.76 dBm	-35.76 dB
9.000 GHz	13.000 GHz	1.000 MHz	10.58355 GHz	-51.01 dBm	-38.01 dB
13.000 GHz	18.000 GHz	1.000 MHz	17.90813 GHz	-48.96 dBm	-35.96 dB

Date: 8.OCT.2016 23:54:34

LTE Band 4 / 15MHz

Lowest Channel / QPSK

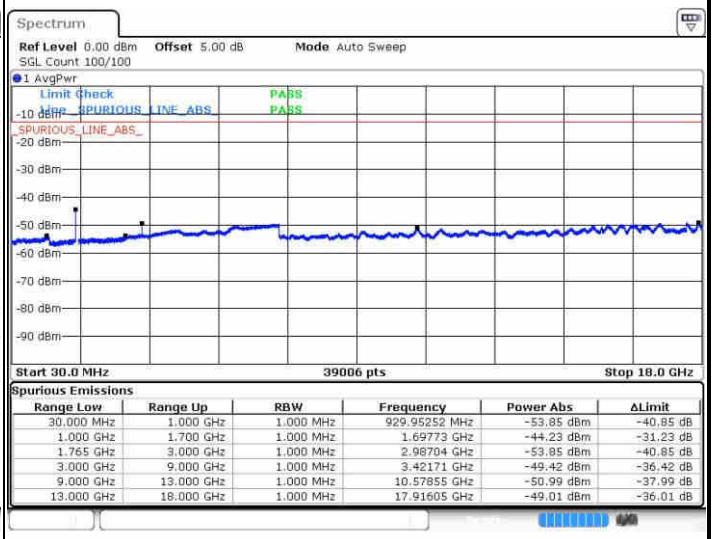


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	931.89155 MHz	-53.75 dBm	-40.75 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.69773 GHz	-43.70 dBm	-30.70 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.99198 GHz	-54.01 dBm	-41.01 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.42221 GHz	-48.12 dBm	-35.12 dB
9.000 GHz	13.000 GHz	1.000 MHz	10.58905 GHz	-50.88 dBm	-37.88 dB
13.000 GHz	18.000 GHz	1.000 MHz	17.60191 GHz	-48.87 dBm	-35.87 dB

Date: 9.OCT.2016 00:00:46

Lowest Channel / 16QAM

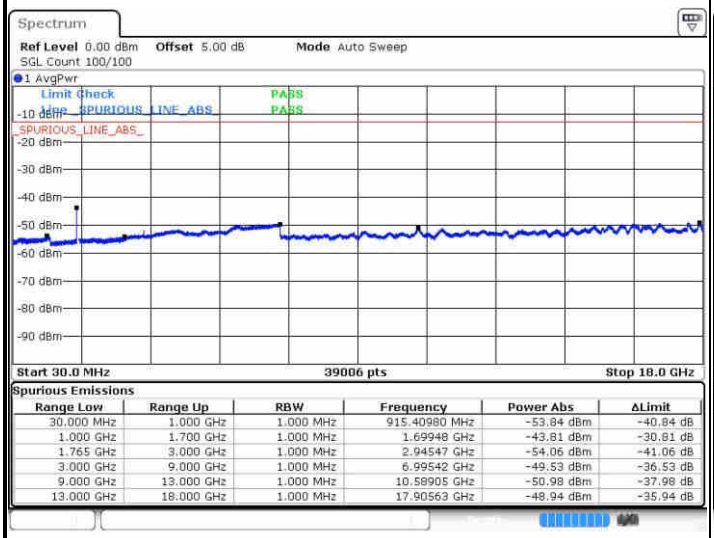


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	929.95252 MHz	-53.85 dBm	-40.85 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.69773 GHz	-44.23 dBm	-31.23 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.98704 GHz	-53.85 dBm	-40.85 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.42171 GHz	-49.42 dBm	-36.42 dB
9.000 GHz	13.000 GHz	1.000 MHz	10.57855 GHz	-50.99 dBm	-37.99 dB
13.000 GHz	18.000 GHz	1.000 MHz	17.91605 GHz	-49.01 dBm	-36.01 dB

Date: 9.OCT.2016 00:01:41

Middle Channel / QPSK

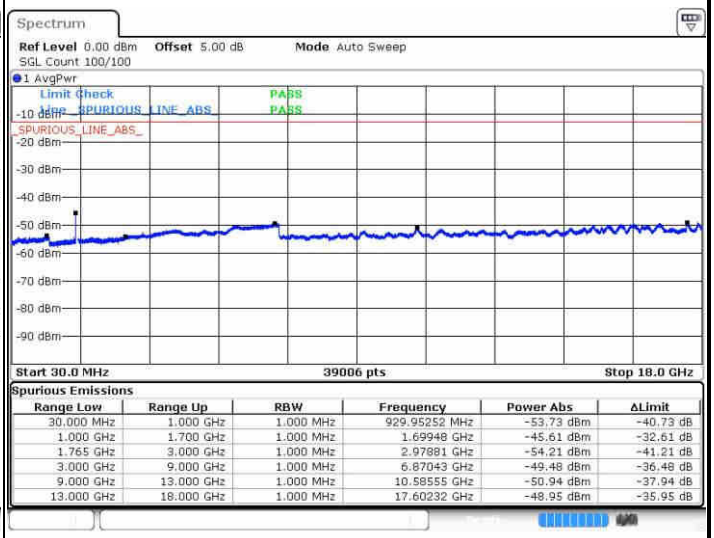


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	915.40980 MHz	-53.84 dBm	-40.84 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.69948 GHz	-43.81 dBm	-30.81 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.94547 GHz	-54.06 dBm	-41.06 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.99542 GHz	-49.53 dBm	-36.53 dB
9.000 GHz	13.000 GHz	1.000 MHz	10.58905 GHz	-50.98 dBm	-37.98 dB
13.000 GHz	18.000 GHz	1.000 MHz	17.90563 GHz	-48.94 dBm	-35.94 dB

Date: 9.OCT.2016 00:03:17

Middle Channel / 16QAM



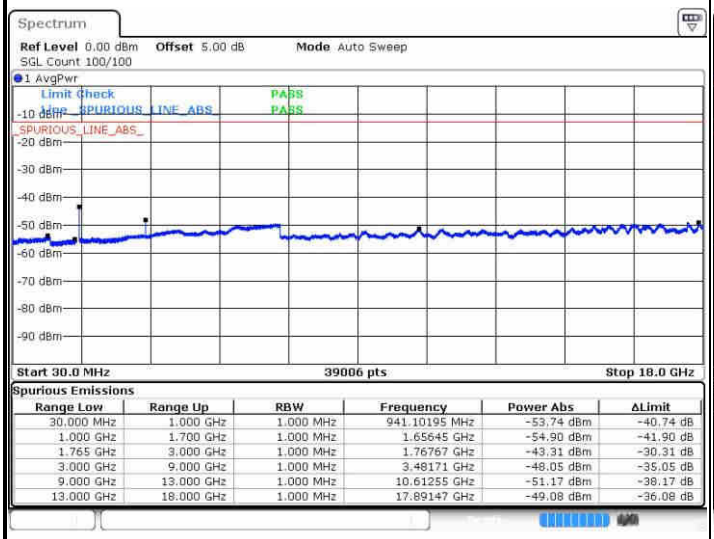
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	929.95252 MHz	-53.73 dBm	-40.73 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.69948 GHz	-45.61 dBm	-32.61 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.97881 GHz	-54.21 dBm	-41.21 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.87043 GHz	-49.48 dBm	-36.48 dB
9.000 GHz	13.000 GHz	1.000 MHz	10.58555 GHz	-50.94 dBm	-37.94 dB
13.000 GHz	18.000 GHz	1.000 MHz	17.60232 GHz	-48.95 dBm	-35.95 dB

Date: 9.OCT.2016 00:04:11

LTE Band 4 / 15MHz

Highest Channel / QPSK

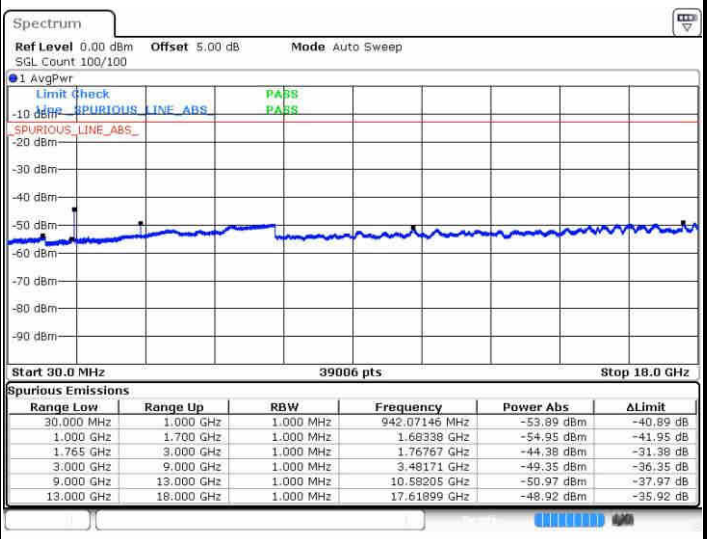


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	941.10195 MHz	-53.74 dBm	-40.74 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.65645 GHz	-54.90 dBm	-41.90 dB
1.765 GHz	3.000 GHz	1.000 MHz	1.76767 GHz	-43.31 dBm	-30.31 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.48171 GHz	-48.05 dBm	-35.05 dB
9.000 GHz	13.000 GHz	1.000 MHz	10.61255 GHz	-51.17 dBm	-38.17 dB
13.000 GHz	18.000 GHz	1.000 MHz	17.89147 GHz	-49.08 dBm	-36.08 dB

Date: 9.OCT.2016 00:10:23

Highest Channel / 16QAM



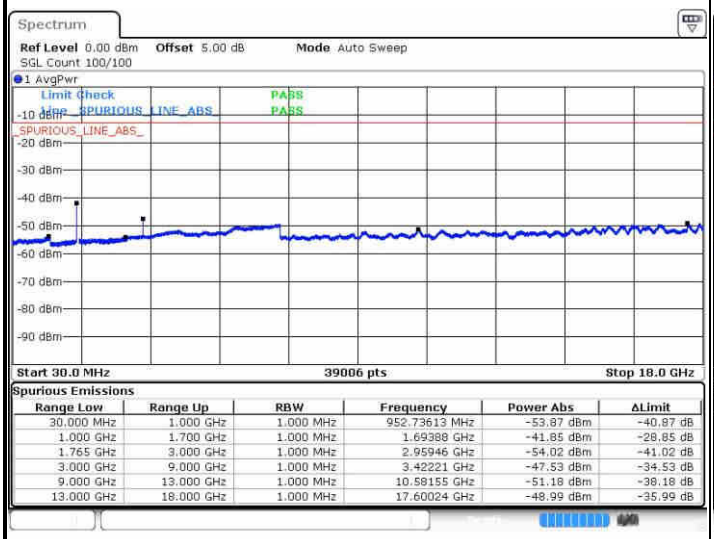
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	942.07146 MHz	-53.89 dBm	-40.89 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.68338 GHz	-54.95 dBm	-41.95 dB
1.765 GHz	3.000 GHz	1.000 MHz	1.76767 GHz	-44.38 dBm	-31.38 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.48171 GHz	-49.35 dBm	-36.35 dB
9.000 GHz	13.000 GHz	1.000 MHz	10.58205 GHz	-50.97 dBm	-37.97 dB
13.000 GHz	18.000 GHz	1.000 MHz	17.61899 GHz	-48.92 dBm	-35.92 dB

Date: 9.OCT.2016 00:11:18

LTE Band 4 / 20MHz

Lowest Channel / QPSK

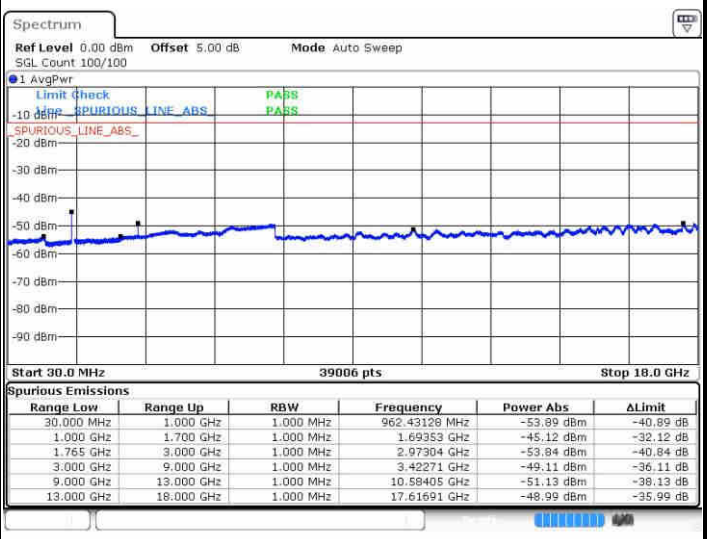


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	952.73613 MHz	-53.87 dBm	-40.87 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.69388 GHz	-41.85 dBm	-28.85 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.95946 GHz	-54.02 dBm	-41.02 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.42221 GHz	-47.53 dBm	-34.53 dB
9.000 GHz	13.000 GHz	1.000 MHz	10.58155 GHz	-51.18 dBm	-38.18 dB
13.000 GHz	18.000 GHz	1.000 MHz	17.60024 GHz	-48.99 dBm	-35.99 dB

Date: 9.OCT.2016 00:17:30

Lowest Channel / 16QAM



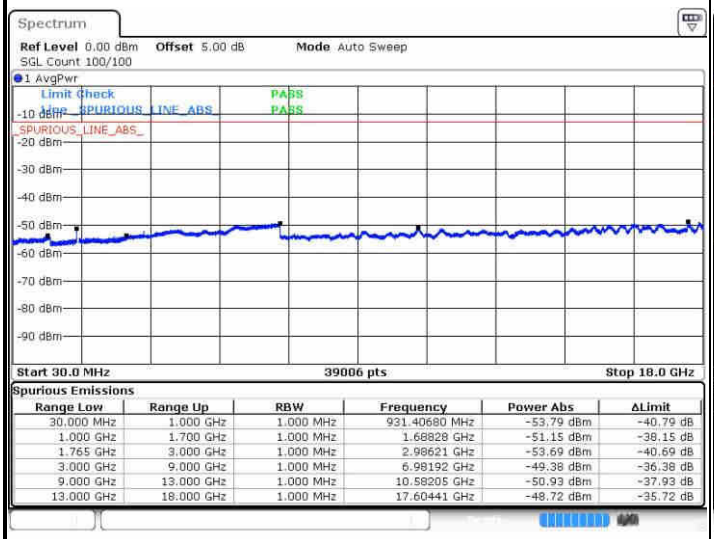
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	962.43128 MHz	-53.89 dBm	-40.89 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.69353 GHz	-45.12 dBm	-32.12 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.97304 GHz	-53.84 dBm	-40.84 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.42271 GHz	-49.11 dBm	-36.11 dB
9.000 GHz	13.000 GHz	1.000 MHz	10.58405 GHz	-51.13 dBm	-38.13 dB
13.000 GHz	18.000 GHz	1.000 MHz	17.61691 GHz	-48.99 dBm	-35.99 dB

Date: 9.OCT.2016 00:18:25

LTE Band 4 / 20MHz

Middle Channel / QPSK

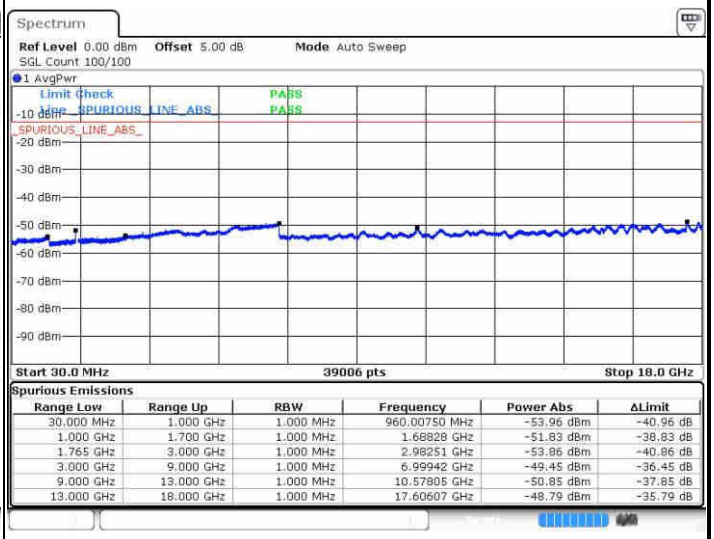


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	931.40680 MHz	-53.79 dBm	-40.79 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.68828 GHz	-51.15 dBm	-38.15 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.98621 GHz	-53.69 dBm	-40.69 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.98192 GHz	-49.38 dBm	-36.38 dB
9.000 GHz	13.000 GHz	1.000 MHz	10.58205 GHz	-50.93 dBm	-37.93 dB
13.000 GHz	18.000 GHz	1.000 MHz	17.60441 GHz	-48.72 dBm	-35.72 dB

Date: 9.OCT.2016 00:20:01

Middle Channel / 16QAM

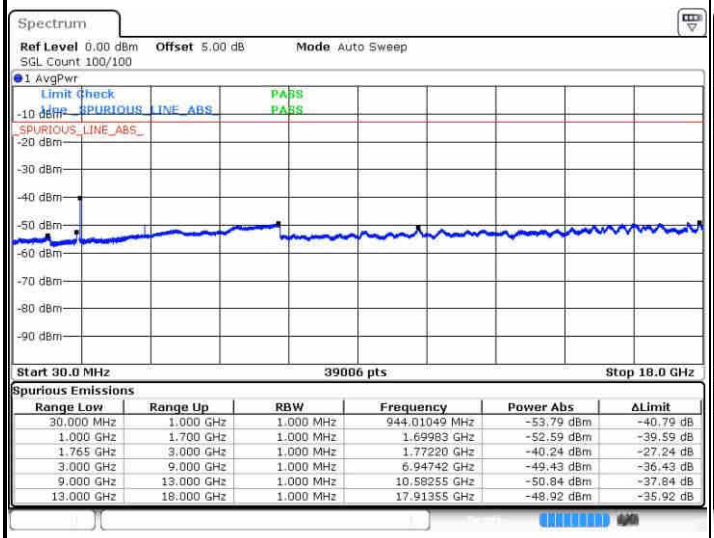


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	960.00750 MHz	-53.96 dBm	-40.96 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.68828 GHz	-51.83 dBm	-38.83 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.98251 GHz	-53.86 dBm	-40.86 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.99942 GHz	-49.45 dBm	-36.45 dB
9.000 GHz	13.000 GHz	1.000 MHz	10.57805 GHz	-50.85 dBm	-37.85 dB
13.000 GHz	18.000 GHz	1.000 MHz	17.60607 GHz	-48.79 dBm	-35.79 dB

Date: 9.OCT.2016 00:20:55

Highest Channel / QPSK

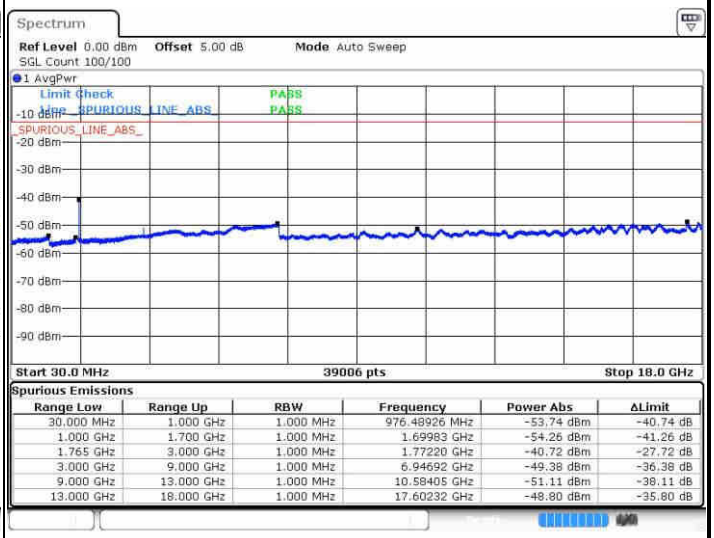


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	944.01049 MHz	-53.79 dBm	-40.79 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.69983 GHz	-52.59 dBm	-39.59 dB
1.765 GHz	3.000 GHz	1.000 MHz	1.77220 GHz	-40.24 dBm	-27.24 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.94742 GHz	-49.43 dBm	-36.43 dB
9.000 GHz	13.000 GHz	1.000 MHz	10.58255 GHz	-50.84 dBm	-37.84 dB
13.000 GHz	18.000 GHz	1.000 MHz	17.91355 GHz	-48.92 dBm	-35.92 dB

Date: 9.OCT.2016 00:27:08

Highest Channel / 16QAM



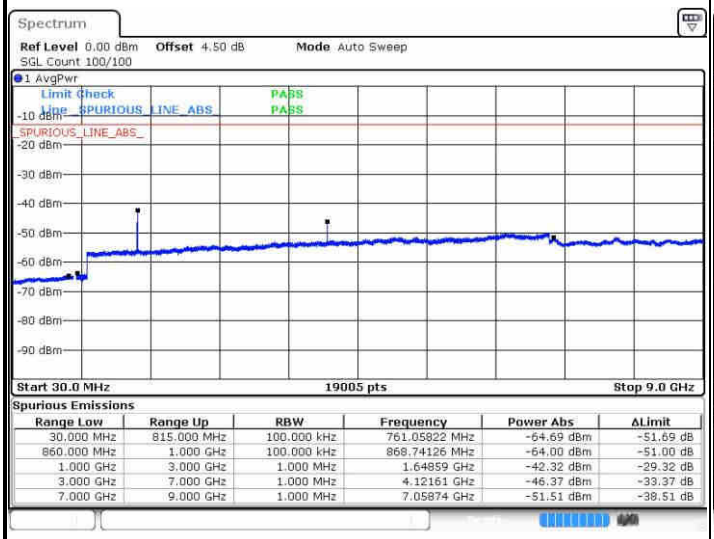
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	976.48926 MHz	-53.74 dBm	-40.74 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.69983 GHz	-54.26 dBm	-41.26 dB
1.765 GHz	3.000 GHz	1.000 MHz	1.77220 GHz	-40.72 dBm	-27.72 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.94692 GHz	-49.38 dBm	-36.38 dB
9.000 GHz	13.000 GHz	1.000 MHz	10.58405 GHz	-51.11 dBm	-38.11 dB
13.000 GHz	18.000 GHz	1.000 MHz	17.60232 GHz	-48.80 dBm	-35.80 dB

Date: 9.OCT.2016 00:28:02

LTE Band 5 / 1.4MHz

Lowest Channel / QPSK

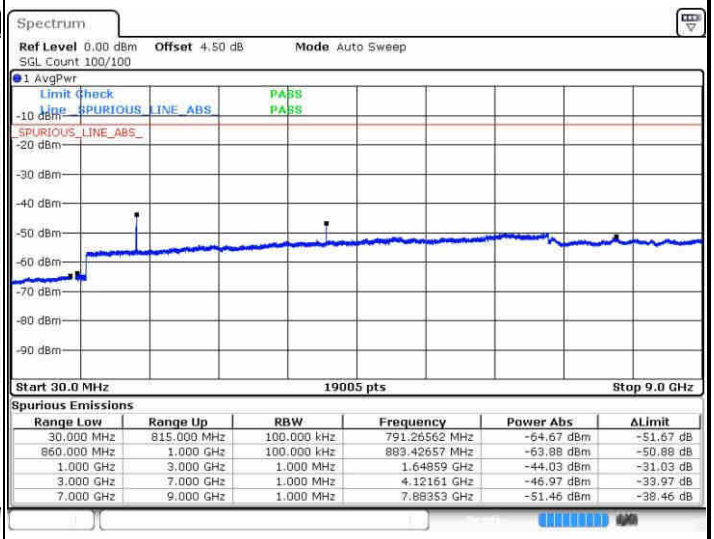


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	761.05822 MHz	-64.69 dBm	-51.69 dB
860.000 MHz	1.000 GHz	100.000 kHz	868.74126 MHz	-64.00 dBm	-51.00 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.64859 GHz	-42.32 dBm	-29.32 dB
3.000 GHz	7.000 GHz	1.000 MHz	4.12161 GHz	-46.37 dBm	-33.37 dB
7.000 GHz	9.000 GHz	1.000 MHz	7.05874 GHz	-51.51 dBm	-38.51 dB

Date: 9.OCT.2016 01:50:33

Lowest Channel / 16QAM

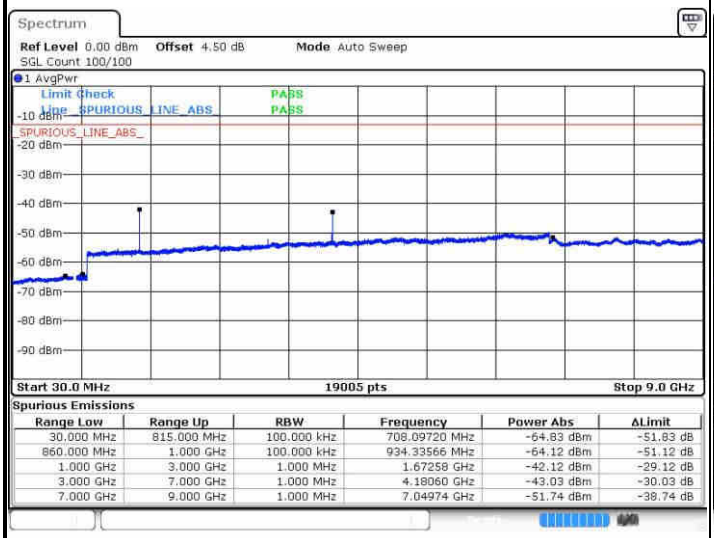


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	791.26562 MHz	-64.67 dBm	-51.67 dB
860.000 MHz	1.000 GHz	100.000 kHz	883.42657 MHz	-63.88 dBm	-50.88 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.64859 GHz	-44.03 dBm	-31.03 dB
3.000 GHz	7.000 GHz	1.000 MHz	4.12161 GHz	-46.97 dBm	-33.97 dB
7.000 GHz	9.000 GHz	1.000 MHz	7.88353 GHz	-51.46 dBm	-38.46 dB

Date: 9.OCT.2016 01:51:28

Middle Channel / QPSK

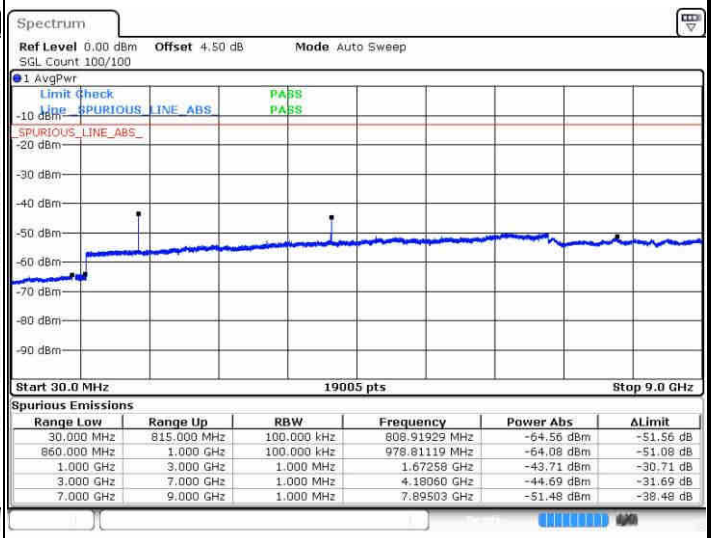


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	708.09720 MHz	-64.83 dBm	-51.83 dB
860.000 MHz	1.000 GHz	100.000 kHz	934.33566 MHz	-64.12 dBm	-51.12 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.67258 GHz	-42.12 dBm	-29.12 dB
3.000 GHz	7.000 GHz	1.000 MHz	4.18060 GHz	-43.03 dBm	-30.03 dB
7.000 GHz	9.000 GHz	1.000 MHz	7.04974 GHz	-51.74 dBm	-38.74 dB

Date: 9.OCT.2016 01:53:05

Middle Channel / 16QAM



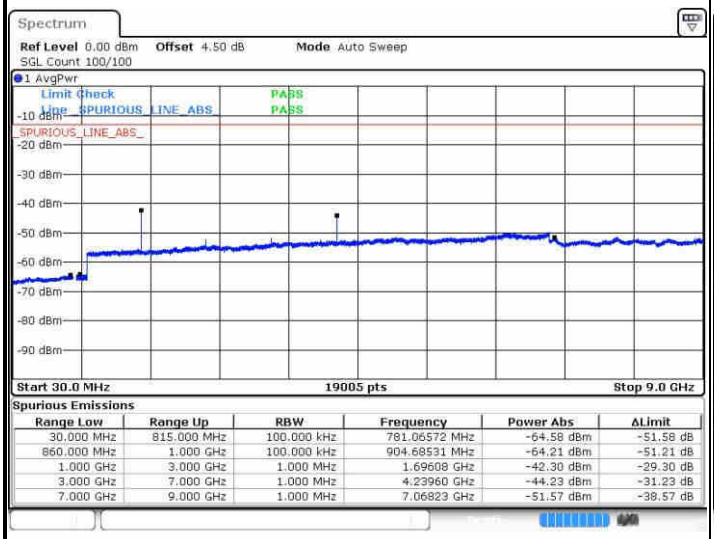
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	808.91929 MHz	-64.56 dBm	-51.56 dB
860.000 MHz	1.000 GHz	100.000 kHz	978.81119 MHz	-64.08 dBm	-51.08 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.67258 GHz	-43.71 dBm	-30.71 dB
3.000 GHz	7.000 GHz	1.000 MHz	4.18060 GHz	-44.69 dBm	-31.69 dB
7.000 GHz	9.000 GHz	1.000 MHz	7.89503 GHz	-51.48 dBm	-38.48 dB

Date: 9.OCT.2016 01:54:00

LTE Band 5 / 1.4MHz

Highest Channel / QPSK

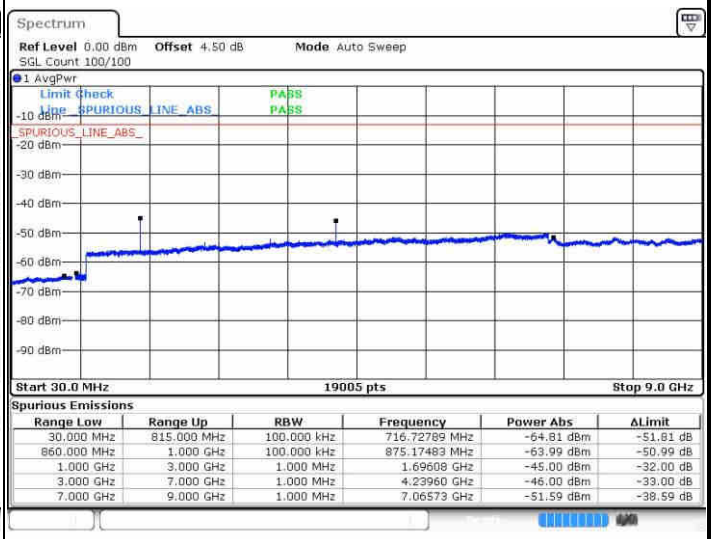


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	781.06572 MHz	-64.58 dBm	-51.58 dB
860.000 MHz	1.000 GHz	100.000 kHz	904.68531 MHz	-64.21 dBm	-51.21 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.69608 GHz	-42.30 dBm	-29.30 dB
3.000 GHz	7.000 GHz	1.000 MHz	4.23960 GHz	-44.23 dBm	-31.23 dB
7.000 GHz	9.000 GHz	1.000 MHz	7.06823 GHz	-51.57 dBm	-38.57 dB

Date: 9.OCT.2016 02:02:10

Highest Channel / 16QAM



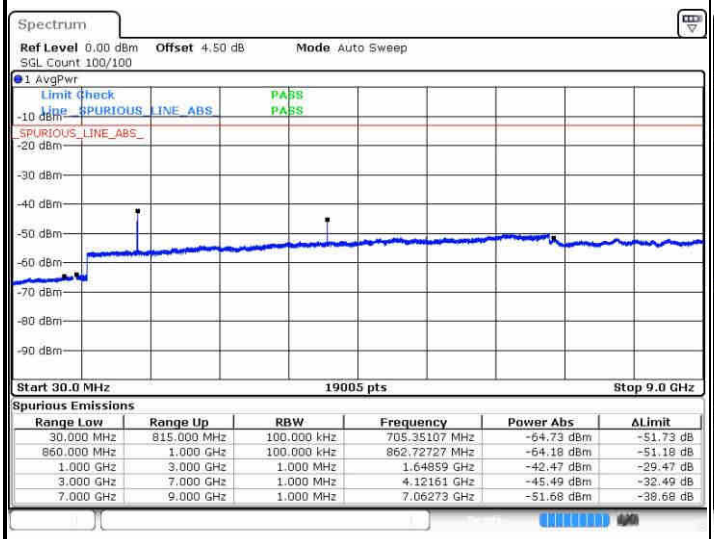
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	716.72789 MHz	-64.81 dBm	-51.81 dB
860.000 MHz	1.000 GHz	100.000 kHz	875.17483 MHz	-63.99 dBm	-50.99 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.69608 GHz	-45.00 dBm	-32.00 dB
3.000 GHz	7.000 GHz	1.000 MHz	4.23960 GHz	-46.00 dBm	-33.00 dB
7.000 GHz	9.000 GHz	1.000 MHz	7.06573 GHz	-51.59 dBm	-38.59 dB

Date: 9.OCT.2016 02:03:05

LTE Band 5 / 3MHz

Lowest Channel / QPSK

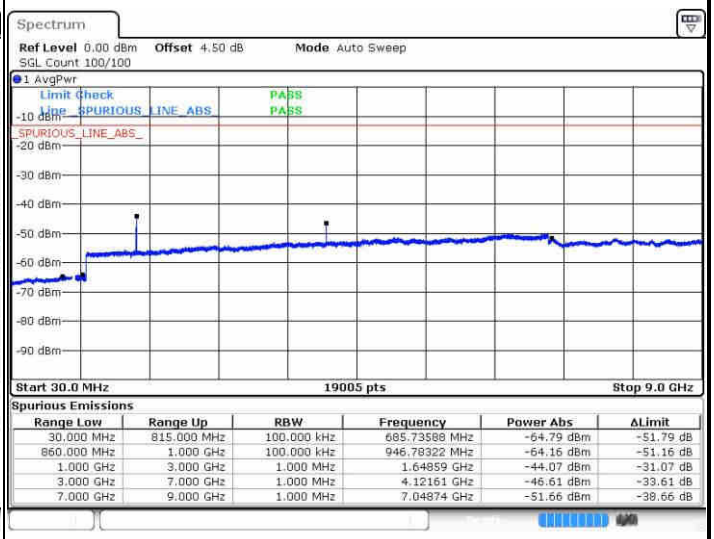


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	705.35107 MHz	-64.73 dBm	-51.73 dB
860.000 MHz	1.000 GHz	100.000 kHz	862.72727 MHz	-64.18 dBm	-51.18 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.64859 GHz	-42.47 dBm	-29.47 dB
3.000 GHz	7.000 GHz	1.000 MHz	4.12161 GHz	-45.49 dBm	-32.49 dB
7.000 GHz	9.000 GHz	1.000 MHz	7.06273 GHz	-51.68 dBm	-38.68 dB

Date: 9.OCT.2016 02:11:14

Lowest Channel / 16QAM



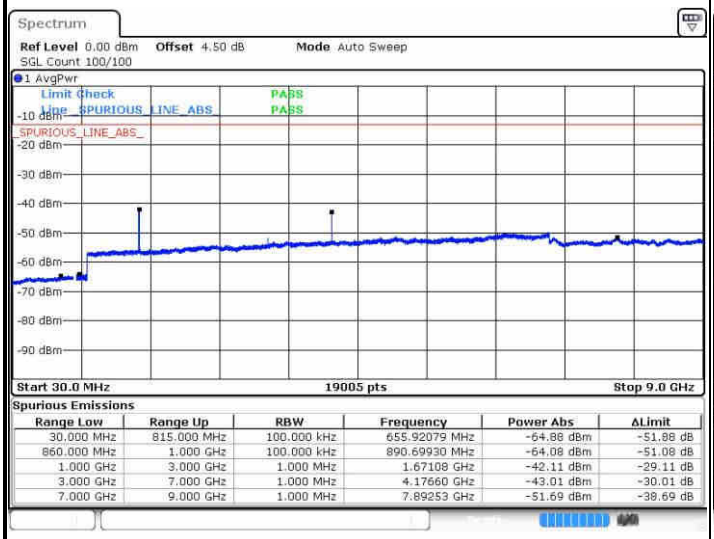
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	685.73588 MHz	-64.79 dBm	-51.79 dB
860.000 MHz	1.000 GHz	100.000 kHz	946.78322 MHz	-64.16 dBm	-51.16 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.64859 GHz	-44.07 dBm	-31.07 dB
3.000 GHz	7.000 GHz	1.000 MHz	4.12161 GHz	-46.61 dBm	-33.61 dB
7.000 GHz	9.000 GHz	1.000 MHz	7.04874 GHz	-51.66 dBm	-38.66 dB

Date: 9.OCT.2016 02:12:09

LTE Band 5 / 3MHz

Middle Channel / QPSK

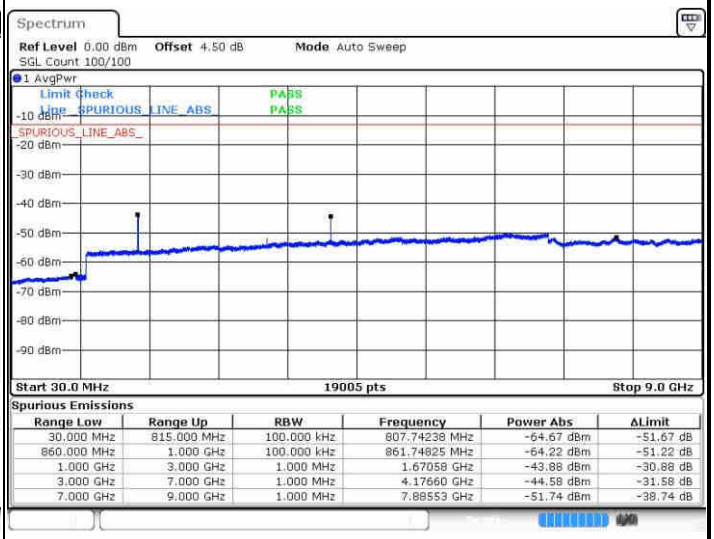


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	655.92079 MHz	-64.88 dBm	-51.88 dB
860.000 MHz	1.000 GHz	100.000 kHz	890.69930 MHz	-64.08 dBm	-51.08 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.67108 GHz	-42.11 dBm	-29.11 dB
3.000 GHz	7.000 GHz	1.000 MHz	4.17660 GHz	-43.01 dBm	-30.01 dB
7.000 GHz	9.000 GHz	1.000 MHz	7.89253 GHz	-51.69 dBm	-38.69 dB

Date: 9.OCT.2016 02:13:46

Middle Channel / 16QAM

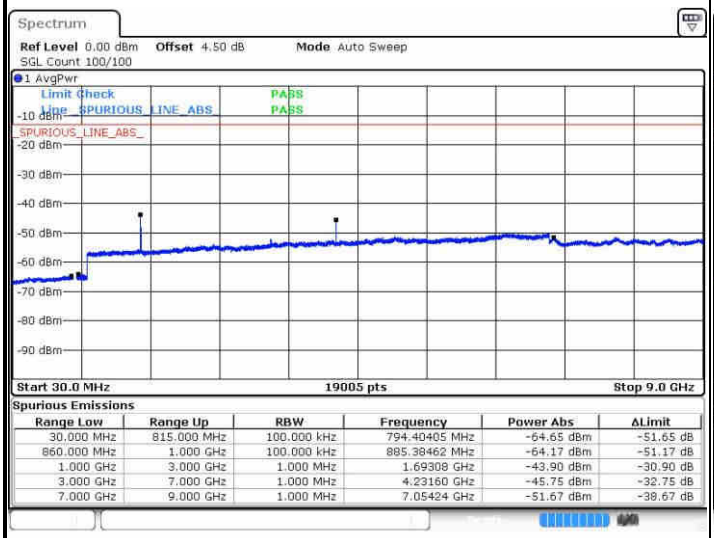


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	807.74238 MHz	-64.67 dBm	-51.67 dB
860.000 MHz	1.000 GHz	100.000 kHz	861.74825 MHz	-64.22 dBm	-51.22 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.67058 GHz	-43.88 dBm	-30.88 dB
3.000 GHz	7.000 GHz	1.000 MHz	4.17660 GHz	-44.58 dBm	-31.58 dB
7.000 GHz	9.000 GHz	1.000 MHz	7.88553 GHz	-51.74 dBm	-38.74 dB

Date: 9.OCT.2016 02:14:41

Highest Channel / QPSK

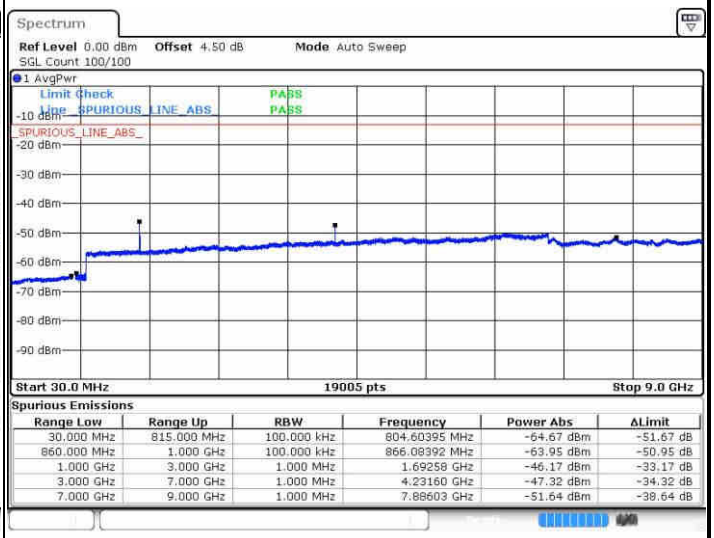


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	794.40405 MHz	-64.65 dBm	-51.65 dB
860.000 MHz	1.000 GHz	100.000 kHz	885.38462 MHz	-64.17 dBm	-51.17 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.69308 GHz	-43.90 dBm	-30.90 dB
3.000 GHz	7.000 GHz	1.000 MHz	4.23160 GHz	-45.75 dBm	-32.75 dB
7.000 GHz	9.000 GHz	1.000 MHz	7.05424 GHz	-51.67 dBm	-38.67 dB

Date: 9.OCT.2016 02:22:50

Highest Channel / 16QAM



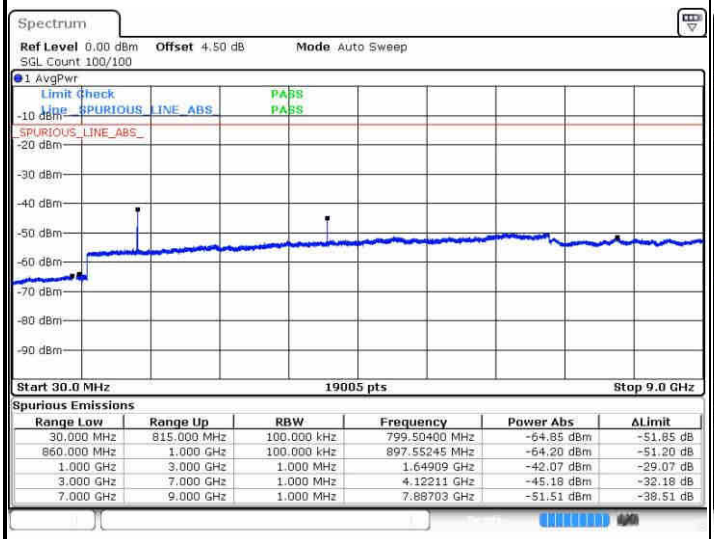
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	804.60395 MHz	-64.67 dBm	-51.67 dB
860.000 MHz	1.000 GHz	100.000 kHz	866.08392 MHz	-63.95 dBm	-50.95 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.69258 GHz	-46.17 dBm	-33.17 dB
3.000 GHz	7.000 GHz	1.000 MHz	4.23160 GHz	-47.32 dBm	-34.32 dB
7.000 GHz	9.000 GHz	1.000 MHz	7.88603 GHz	-51.64 dBm	-38.64 dB

Date: 9.OCT.2016 02:23:45

LTE Band 5 / 5MHz

Lowest Channel / QPSK



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	799.50400 MHz	-64.85 dBm	-51.85 dB
860.000 MHz	1.000 GHz	100.000 kHz	897.55245 MHz	-64.20 dBm	-51.20 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.64909 GHz	-42.07 dBm	-29.07 dB
3.000 GHz	7.000 GHz	1.000 MHz	4.12211 GHz	-45.18 dBm	-32.18 dB
7.000 GHz	9.000 GHz	1.000 MHz	7.88703 GHz	-51.51 dBm	-38.51 dB

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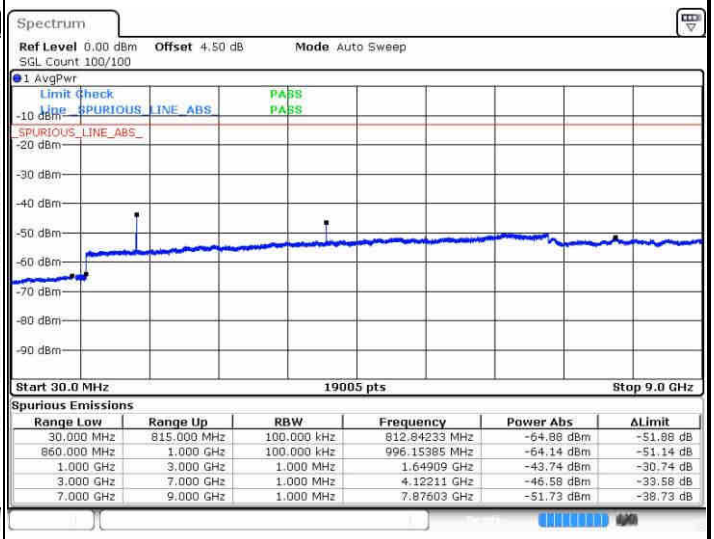
Lowest Channel / 16QAM



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	812.84233 MHz	-64.88 dBm	-51.88 dB
860.000 MHz	1.000 GHz	100.000 kHz	996.15385 MHz	-64.14 dBm	-51.14 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.64909 GHz	-43.74 dBm	-30.74 dB
3.000 GHz	7.000 GHz	1.000 MHz	4.12211 GHz	-46.58 dBm	-33.58 dB
7.000 GHz	9.000 GHz	1.000 MHz	7.87603 GHz	-51.73 dBm	-38.73 dB

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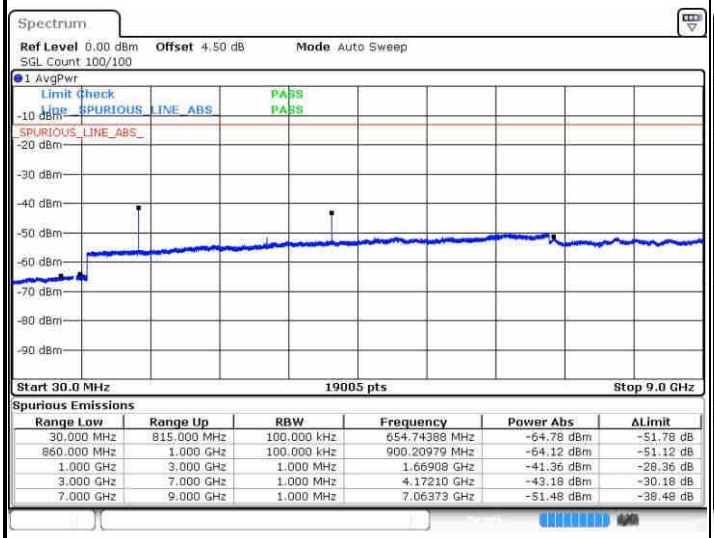
Middle Channel / QPSK



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	654.74388 MHz	-64.78 dBm	-51.78 dB
860.000 MHz	1.000 GHz	100.000 kHz	900.20979 MHz	-64.12 dBm	-51.12 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.66908 GHz	-41.36 dBm	-28.36 dB
3.000 GHz	7.000 GHz	1.000 MHz	4.17210 GHz	-43.18 dBm	-30.18 dB
7.000 GHz	9.000 GHz	1.000 MHz	7.06373 GHz	-51.48 dBm	-38.48 dB

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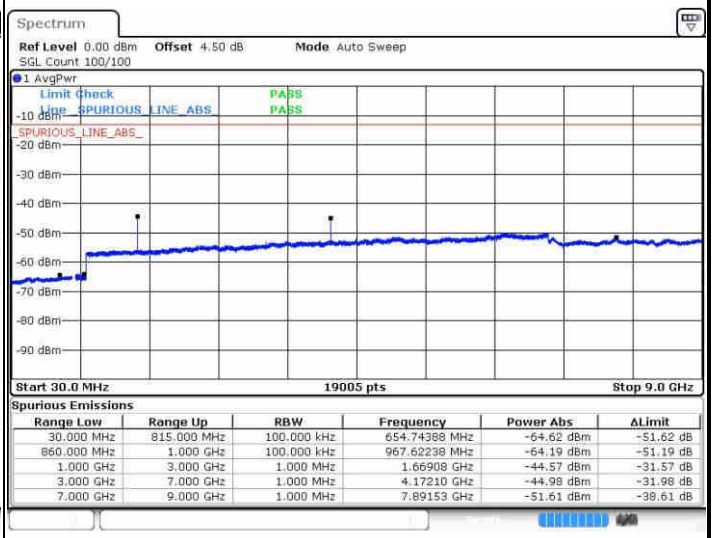
Middle Channel / 16QAM



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	654.74388 MHz	-64.62 dBm	-51.62 dB
860.000 MHz	1.000 GHz	100.000 kHz	967.62238 MHz	-64.19 dBm	-51.19 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.66908 GHz	-44.57 dBm	-31.57 dB
3.000 GHz	7.000 GHz	1.000 MHz	4.17210 GHz	-44.98 dBm	-31.98 dB
7.000 GHz	9.000 GHz	1.000 MHz	7.89153 GHz	-51.61 dBm	-38.61 dB

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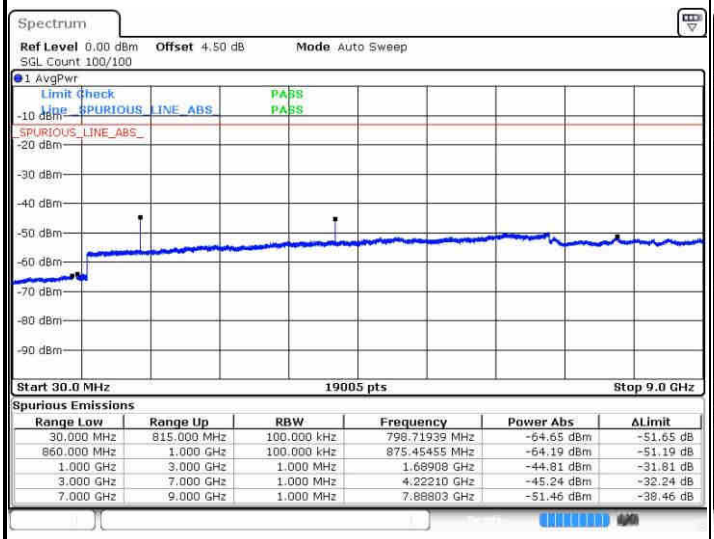
LTE Band 5 / 5MHz

Highest Channel / QPSK



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	798.71939 MHz	-64.65 dBm	-51.65 dB
860.000 MHz	1.000 GHz	100.000 kHz	875.45455 MHz	-64.19 dBm	-51.19 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.68908 GHz	-44.81 dBm	-31.81 dB
3.000 GHz	7.000 GHz	1.000 MHz	4.22210 GHz	-45.24 dBm	-32.24 dB
7.000 GHz	9.000 GHz	1.000 MHz	7.88803 GHz	-51.46 dBm	-38.46 dB

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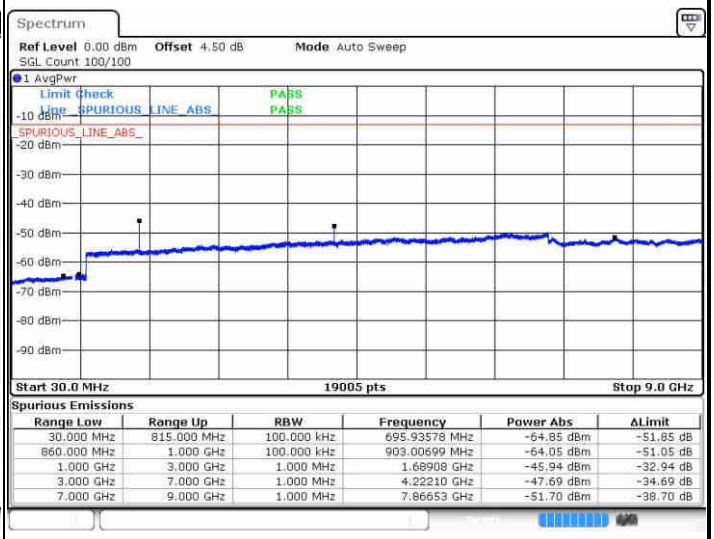
Highest Channel / 16QAM



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	695.93578 MHz	-64.85 dBm	-51.85 dB
860.000 MHz	1.000 GHz	100.000 kHz	903.00699 MHz	-64.05 dBm	-51.05 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.68908 GHz	-45.94 dBm	-32.94 dB
3.000 GHz	7.000 GHz	1.000 MHz	4.22210 GHz	-47.69 dBm	-34.69 dB
7.000 GHz	9.000 GHz	1.000 MHz	7.86653 GHz	-51.70 dBm	-38.70 dB

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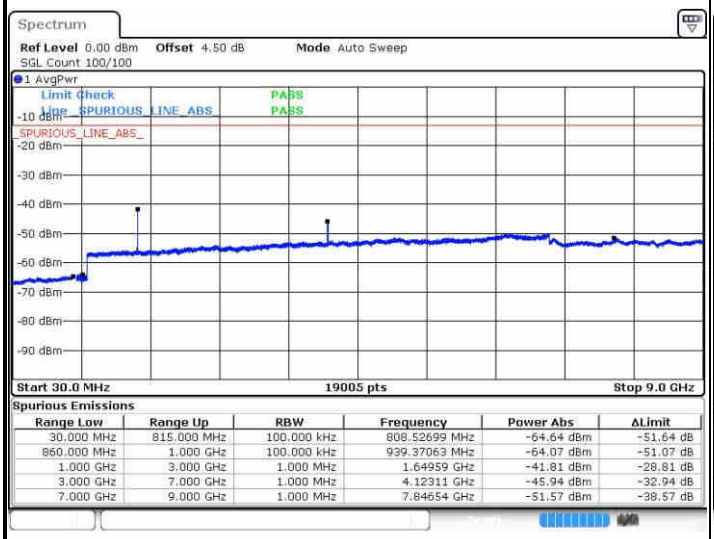
LTE Band 5 / 10MHz

Lowest Channel / QPSK



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	808.52699 MHz	-64.64 dBm	-51.64 dB
860.000 MHz	1.000 GHz	100.000 kHz	939.37063 MHz	-64.07 dBm	-51.07 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.64959 GHz	-41.81 dBm	-28.81 dB
3.000 GHz	7.000 GHz	1.000 MHz	4.12311 GHz	-45.94 dBm	-32.94 dB
7.000 GHz	9.000 GHz	1.000 MHz	7.84654 GHz	-51.57 dBm	-38.57 dB

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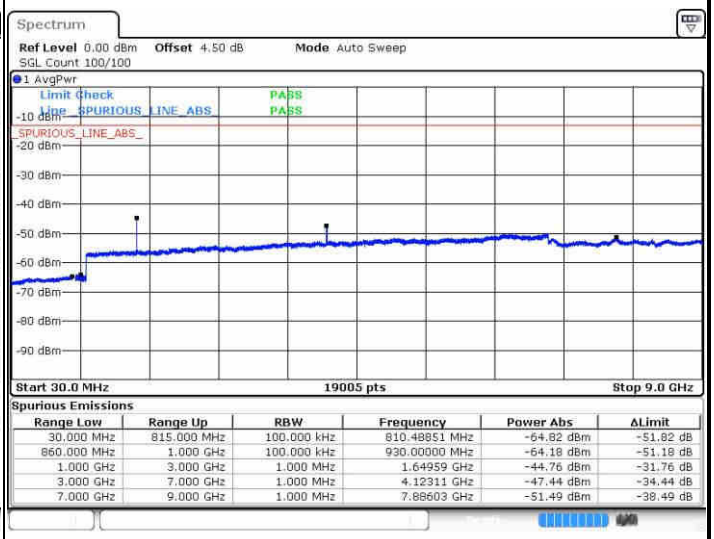
Lowest Channel / 16QAM



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	810.48851 MHz	-64.82 dBm	-51.82 dB
860.000 MHz	1.000 GHz	100.000 kHz	930.00000 MHz	-64.18 dBm	-51.18 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.64959 GHz	-44.76 dBm	-31.76 dB
3.000 GHz	7.000 GHz	1.000 MHz	4.12311 GHz	-47.44 dBm	-34.44 dB
7.000 GHz	9.000 GHz	1.000 MHz	7.88603 GHz	-51.49 dBm	-38.49 dB

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