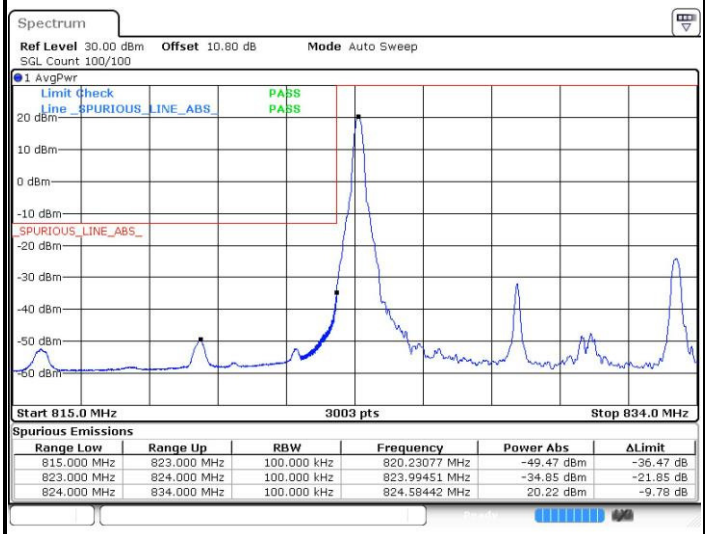
LTE Band 26 / 10MHz / QPSK

Lowest Band Edge / 1 RB

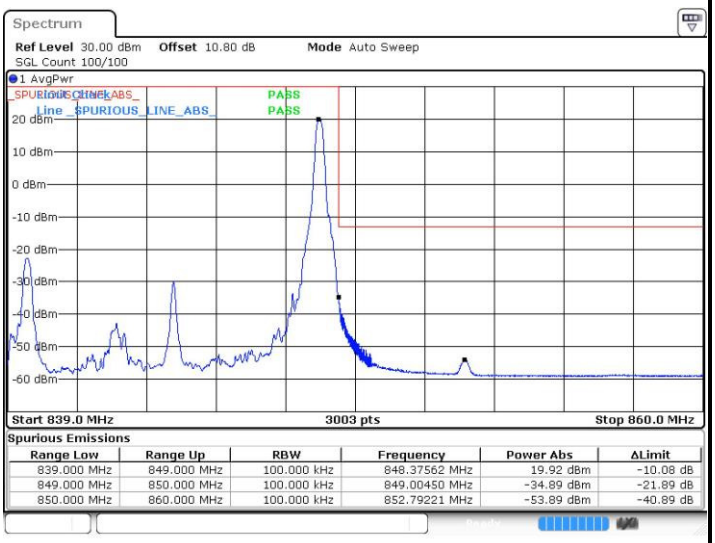


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
815.000 MHz	823.000 MHz	100.000 kHz	820.23077 MHz	-49.47 dBm	-36.47 dB
823.000 MHz	824.000 MHz	100.000 kHz	823.99451 MHz	-34.85 dBm	-21.85 dB
824.000 MHz	834.000 MHz	100.000 kHz	824.58442 MHz	20.22 dBm	-9.78 dB

Date: 6.APR.2017 22:25:31

Highest Band Edge / 1 RB

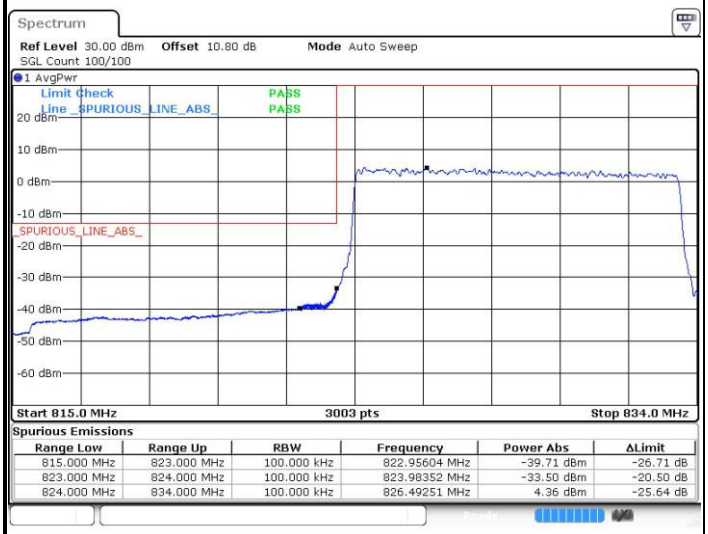


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
839.000 MHz	849.000 MHz	100.000 kHz	848.37562 MHz	19.92 dBm	-10.08 dB
849.000 MHz	850.000 MHz	100.000 kHz	849.00450 MHz	-34.89 dBm	-21.89 dB
850.000 MHz	860.000 MHz	100.000 kHz	852.79221 MHz	-53.89 dBm	-40.89 dB

Date: 6.APR.2017 22:31:40

Lowest Band Edge / Full RB

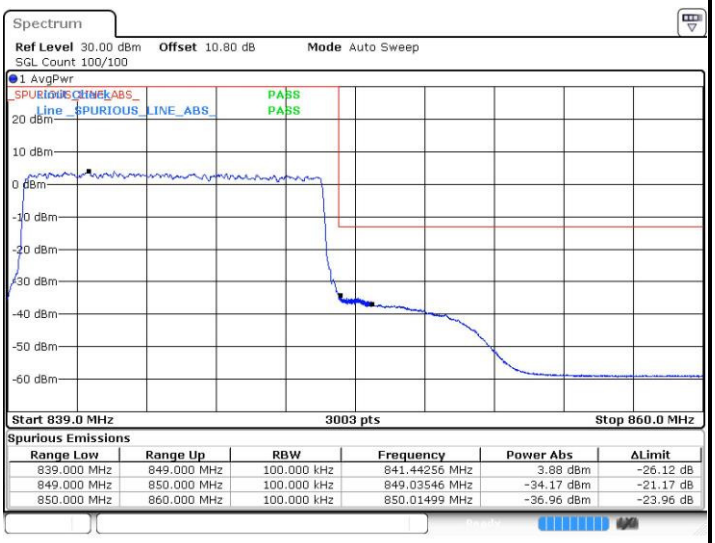


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
815.000 MHz	823.000 MHz	100.000 kHz	822.95604 MHz	-39.71 dBm	-26.71 dB
823.000 MHz	824.000 MHz	100.000 kHz	823.98352 MHz	-33.50 dBm	-20.50 dB
824.000 MHz	834.000 MHz	100.000 kHz	826.49251 MHz	4.36 dBm	-25.64 dB

Date: 6.APR.2017 22:22:04

Highest Band Edge / Full RB



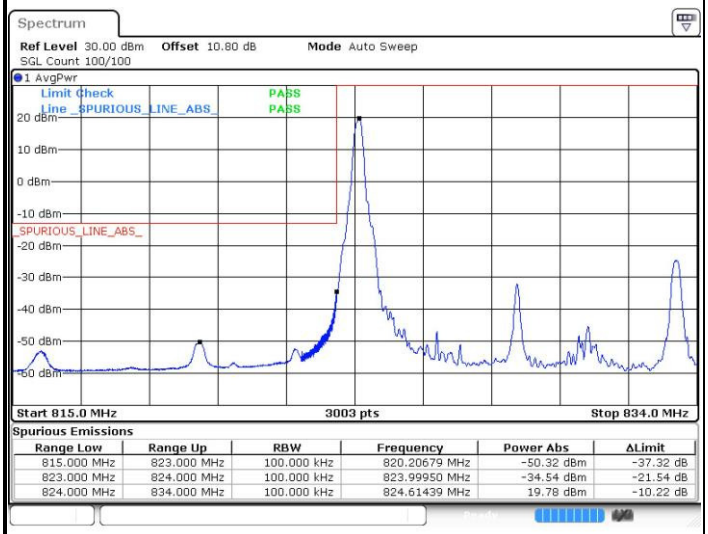
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
839.000 MHz	849.000 MHz	100.000 kHz	841.44256 MHz	3.88 dBm	-26.12 dB
849.000 MHz	850.000 MHz	100.000 kHz	849.03546 MHz	-34.17 dBm	-21.17 dB
850.000 MHz	860.000 MHz	100.000 kHz	850.01499 MHz	-36.96 dBm	-23.96 dB

Date: 6.APR.2017 22:35:07

LTE Band 26 / 10MHz / 16QAM

Lowest Band Edge / 1 RB

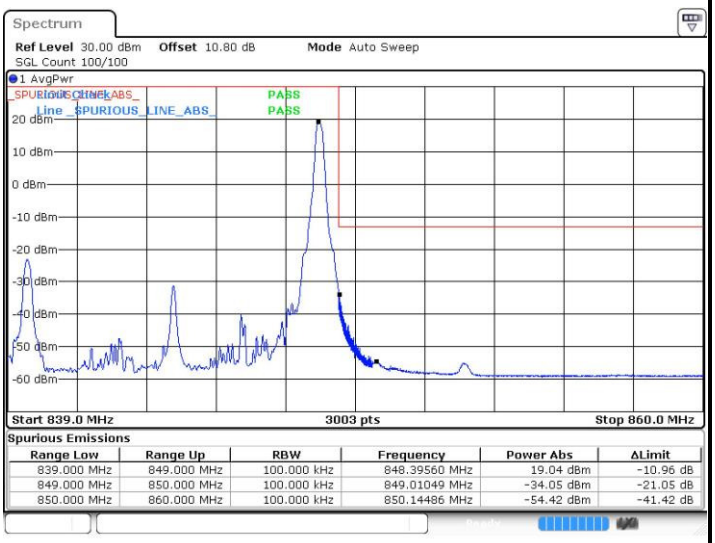


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
815.000 MHz	823.000 MHz	100.000 kHz	820.20679 MHz	-50.32 dBm	-37.32 dB
823.000 MHz	824.000 MHz	100.000 kHz	823.99950 MHz	-34.54 dBm	-21.54 dB
824.000 MHz	834.000 MHz	100.000 kHz	824.61439 MHz	19.78 dBm	-10.22 dB

Date: 6.APR.2017 22:24:22

Highest Band Edge / 1 RB

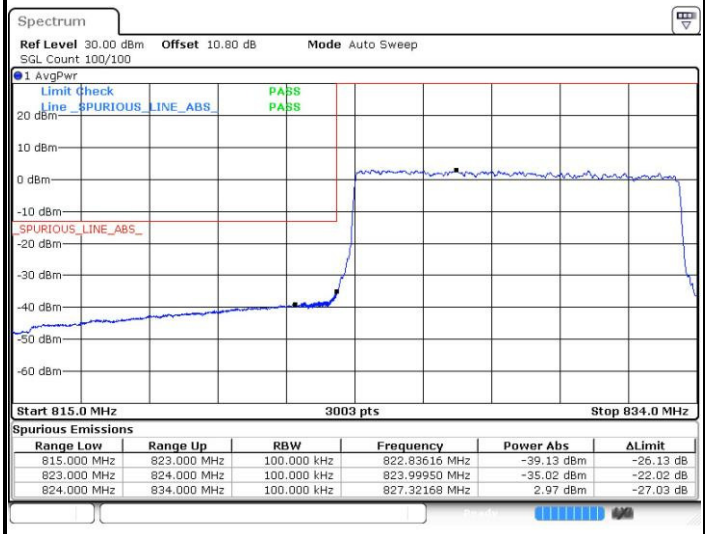


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
839.000 MHz	849.000 MHz	100.000 kHz	848.39560 MHz	19.04 dBm	-10.96 dB
849.000 MHz	850.000 MHz	100.000 kHz	849.01049 MHz	-34.05 dBm	-21.05 dB
850.000 MHz	860.000 MHz	100.000 kHz	850.14486 MHz	-54.42 dBm	-41.42 dB

Date: 6.APR.2017 22:32:49

Lowest Band Edge / Full RB

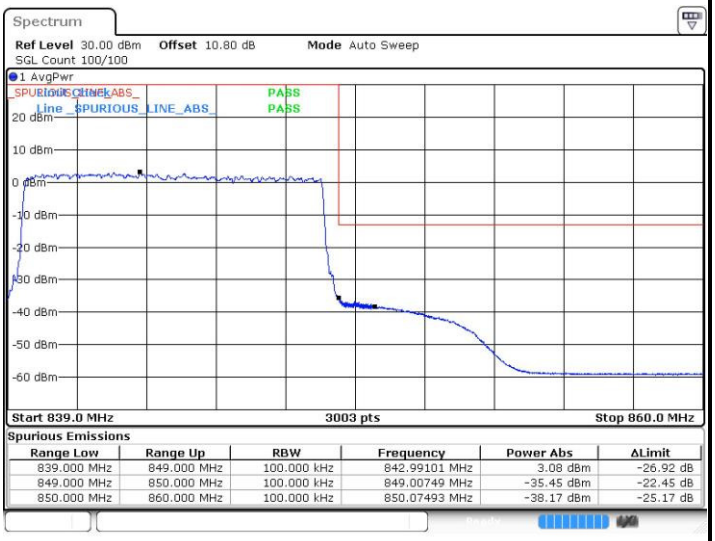


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
815.000 MHz	823.000 MHz	100.000 kHz	822.83616 MHz	-39.13 dBm	-26.13 dB
823.000 MHz	824.000 MHz	100.000 kHz	823.99950 MHz	-35.02 dBm	-22.02 dB
824.000 MHz	834.000 MHz	100.000 kHz	827.32168 MHz	2.97 dBm	-27.03 dB

Date: 6.APR.2017 22:23:13

Highest Band Edge / Full RB



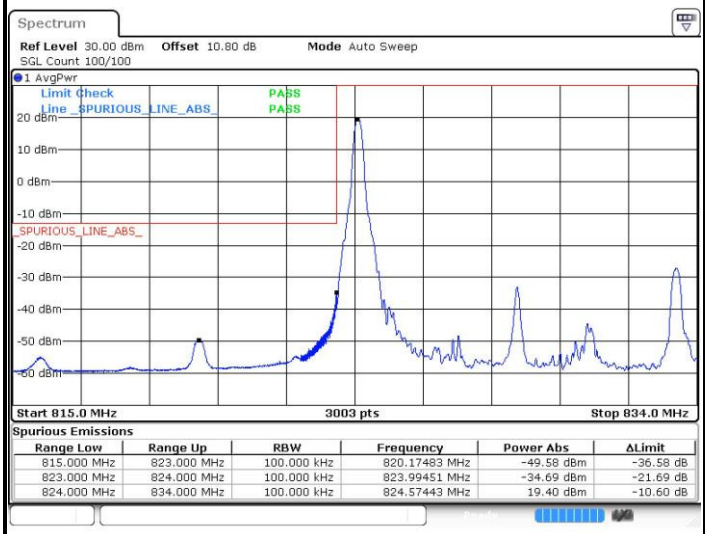
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
839.000 MHz	849.000 MHz	100.000 kHz	842.99101 MHz	3.08 dBm	-26.92 dB
849.000 MHz	850.000 MHz	100.000 kHz	849.00749 MHz	-35.45 dBm	-22.45 dB
850.000 MHz	860.000 MHz	100.000 kHz	850.07493 MHz	-38.17 dBm	-25.17 dB

Date: 6.APR.2017 22:33:58

LTE Band 26 / 10MHz / 64QAM

Lowest Band Edge / 1 RB

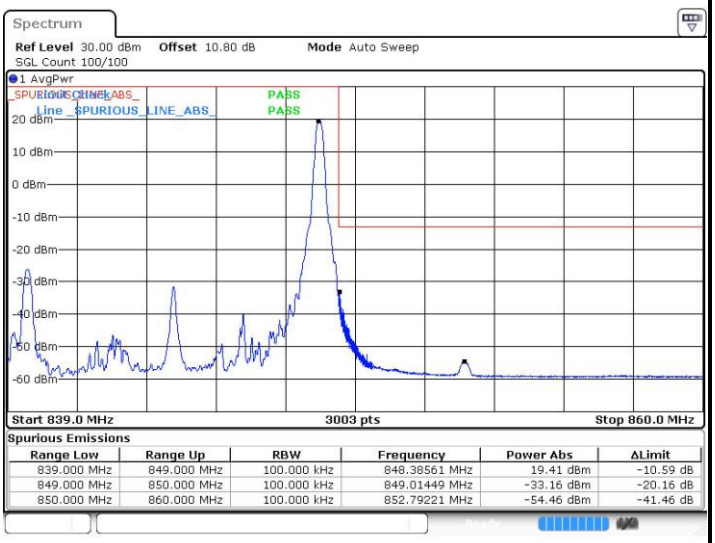


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
815.000 MHz	823.000 MHz	100.000 kHz	820.17483 MHz	-49.58 dBm	-36.58 dB
823.000 MHz	824.000 MHz	100.000 kHz	823.99451 MHz	-34.69 dBm	-21.69 dB
824.000 MHz	834.000 MHz	100.000 kHz	824.57443 MHz	19.40 dBm	-10.60 dB

Date: 27.APR.2017 17:23:06

Highest Band Edge / 1 RB

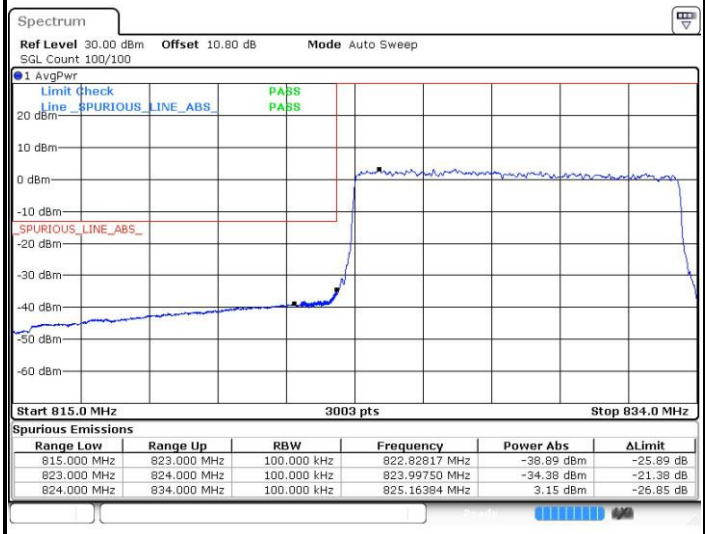


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
839.000 MHz	849.000 MHz	100.000 kHz	848.38561 MHz	19.41 dBm	-10.59 dB
849.000 MHz	850.000 MHz	100.000 kHz	849.01449 MHz	-33.16 dBm	-20.16 dB
850.000 MHz	860.000 MHz	100.000 kHz	852.79221 MHz	-54.46 dBm	-41.46 dB

Date: 27.APR.2017 17:26:45

Lowest Band Edge / Full RB

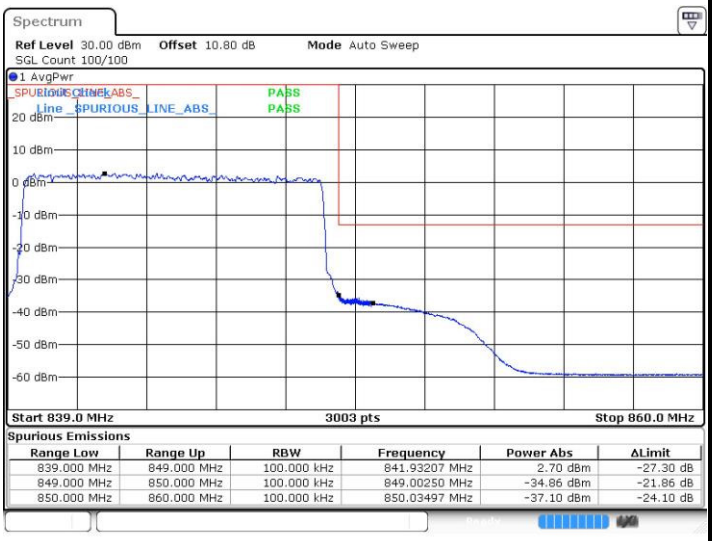


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
815.000 MHz	823.000 MHz	100.000 kHz	822.82817 MHz	-38.89 dBm	-25.89 dB
823.000 MHz	824.000 MHz	100.000 kHz	823.99750 MHz	-34.38 dBm	-21.38 dB
824.000 MHz	834.000 MHz	100.000 kHz	825.16384 MHz	3.15 dBm	-26.85 dB

Date: 27.APR.2017 17:21:57

Highest Band Edge / Full RB



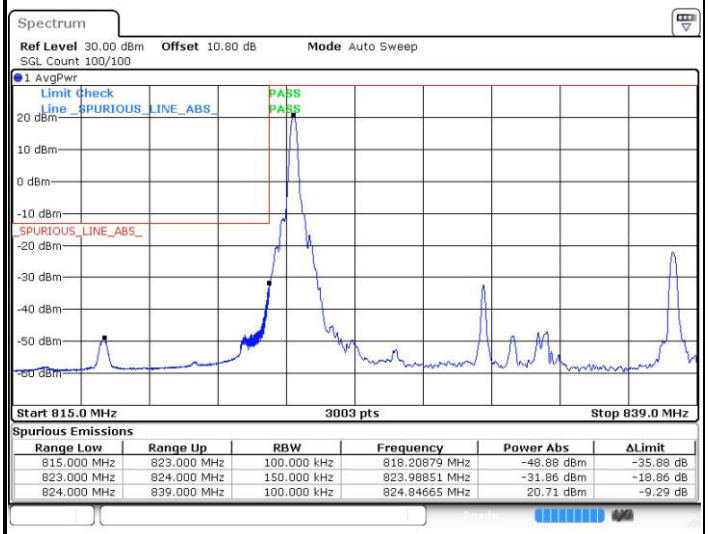
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
839.000 MHz	849.000 MHz	100.000 kHz	841.93207 MHz	2.70 dBm	-27.30 dB
849.000 MHz	850.000 MHz	100.000 kHz	849.00250 MHz	-34.86 dBm	-21.86 dB
850.000 MHz	860.000 MHz	100.000 kHz	850.03497 MHz	-37.10 dBm	-24.10 dB

Date: 27.APR.2017 17:27:54

LTE Band 26 / 15MHz / QPSK

Lowest Band Edge / 1 RB

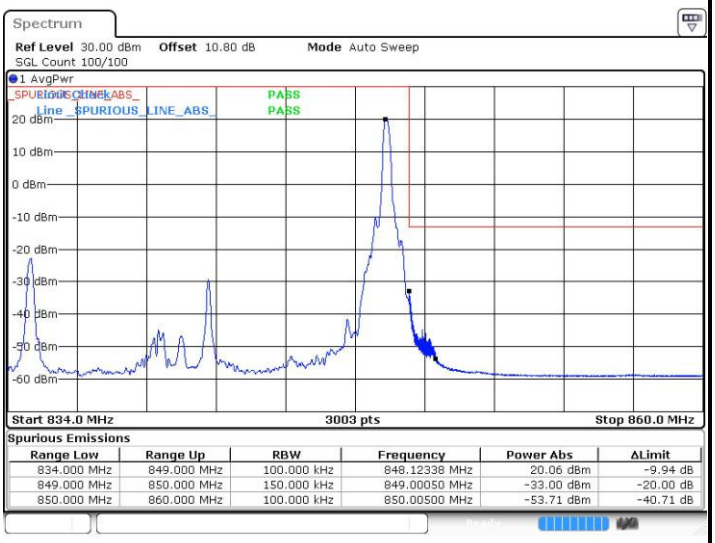


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
815.000 MHz	823.000 MHz	100.000 kHz	818.20879 MHz	-48.88 dBm	-35.88 dB
823.000 MHz	824.000 MHz	150.000 kHz	823.98851 MHz	-31.86 dBm	-18.86 dB
824.000 MHz	839.000 MHz	100.000 kHz	824.84665 MHz	20.71 dBm	-9.29 dB

Date: 6.APR.2017 22:42:14

Highest Band Edge / 1 RB

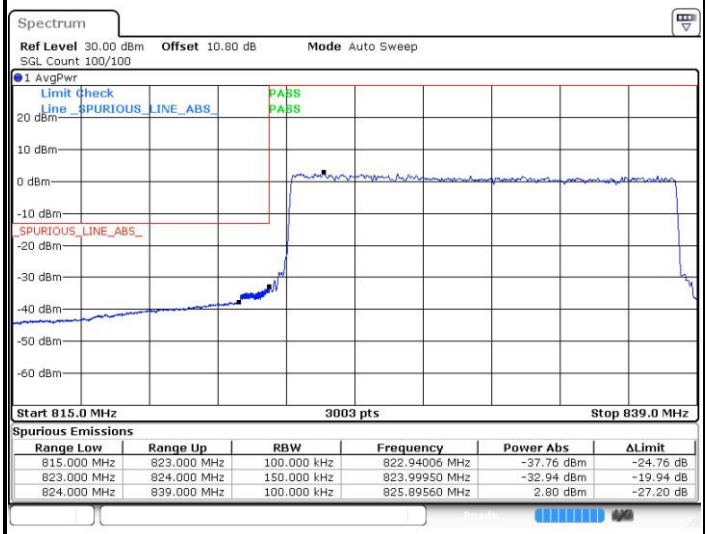


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
834.000 MHz	849.000 MHz	100.000 kHz	848.12338 MHz	20.06 dBm	-9.94 dB
849.000 MHz	850.000 MHz	150.000 kHz	849.00050 MHz	-33.00 dBm	-20.00 dB
850.000 MHz	860.000 MHz	100.000 kHz	850.00500 MHz	-53.71 dBm	-40.71 dB

Date: 6.APR.2017 22:48:23

Lowest Band Edge / Full RB

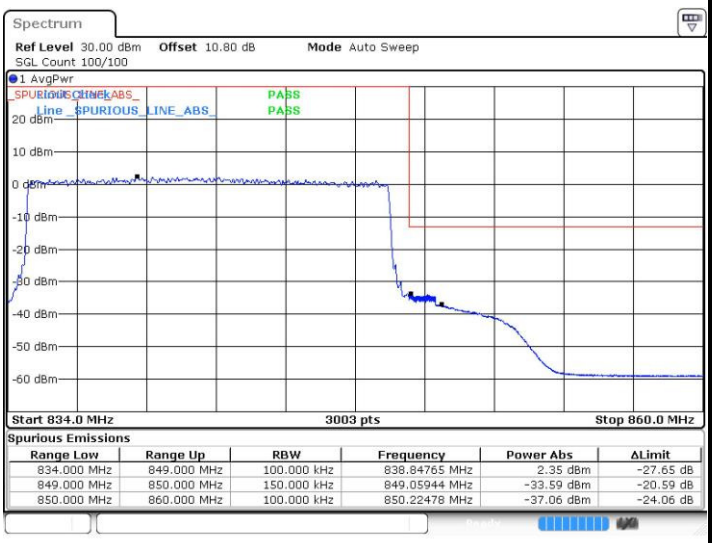


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
815.000 MHz	823.000 MHz	100.000 kHz	822.94006 MHz	-37.76 dBm	-24.76 dB
823.000 MHz	824.000 MHz	150.000 kHz	823.99950 MHz	-32.94 dBm	-19.94 dB
824.000 MHz	839.000 MHz	100.000 kHz	825.89560 MHz	2.80 dBm	-27.20 dB

Date: 6.APR.2017 22:38:47

Highest Band Edge / Full RB



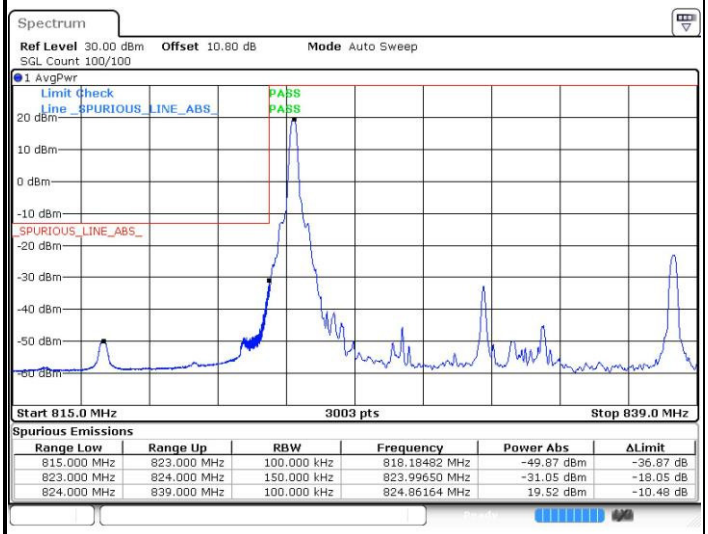
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
834.000 MHz	849.000 MHz	100.000 kHz	838.84765 MHz	2.35 dBm	-27.65 dB
849.000 MHz	850.000 MHz	150.000 kHz	849.05944 MHz	-33.59 dBm	-20.59 dB
850.000 MHz	860.000 MHz	100.000 kHz	850.22478 MHz	-37.06 dBm	-24.06 dB

Date: 6.APR.2017 22:51:50

LTE Band 26 / 15MHz / 16QAM

Lowest Band Edge / 1 RB

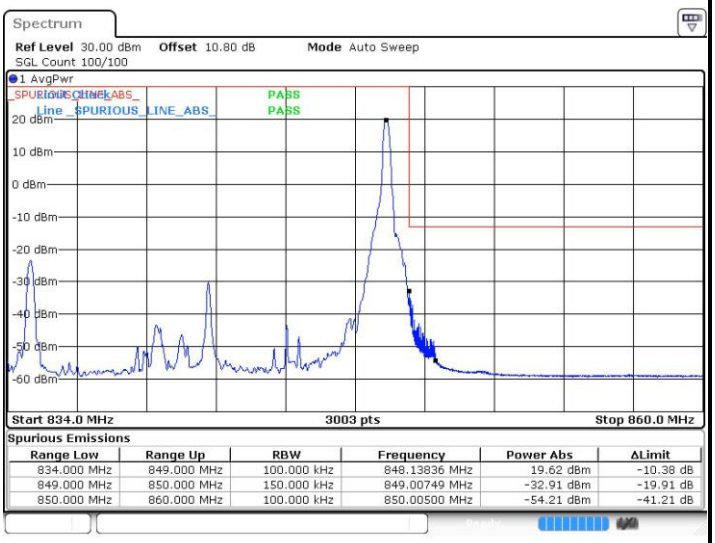


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
815.000 MHz	823.000 MHz	100.000 kHz	818.18482 MHz	-49.87 dBm	-36.87 dB
823.000 MHz	824.000 MHz	150.000 kHz	823.99650 MHz	-31.05 dBm	-18.05 dB
824.000 MHz	839.000 MHz	100.000 kHz	824.86164 MHz	19.52 dBm	-10.48 dB

Date: 6.APR.2017 22:41:05

Highest Band Edge / 1 RB

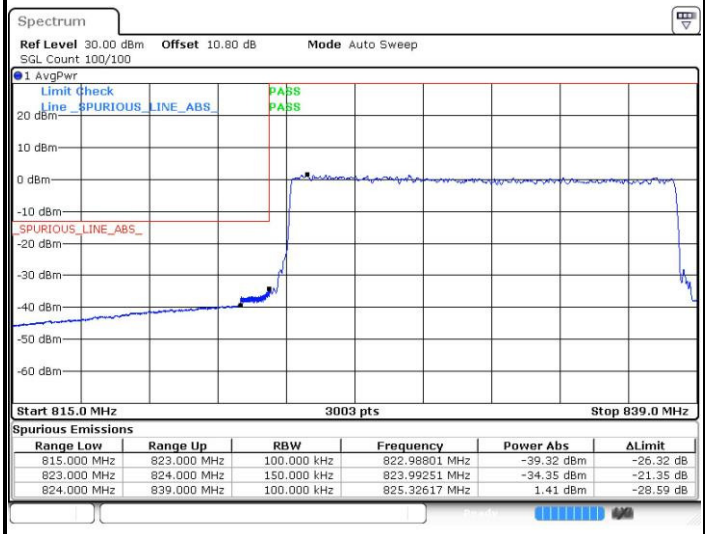


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
834.000 MHz	849.000 MHz	100.000 kHz	848.13836 MHz	19.62 dBm	-10.38 dB
849.000 MHz	850.000 MHz	150.000 kHz	849.00749 MHz	-32.91 dBm	-19.91 dB
850.000 MHz	860.000 MHz	100.000 kHz	850.00500 MHz	-54.21 dBm	-41.21 dB

Date: 6.APR.2017 22:49:32

Lowest Band Edge / Full RB

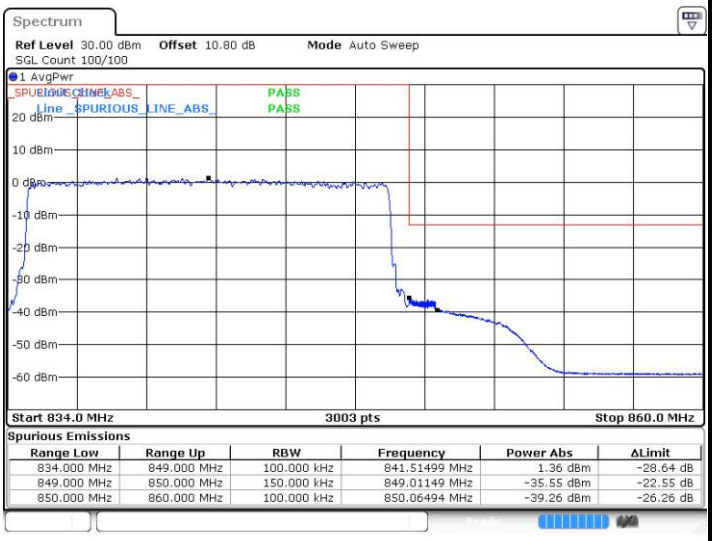


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
815.000 MHz	823.000 MHz	100.000 kHz	822.98801 MHz	-39.32 dBm	-26.32 dB
823.000 MHz	824.000 MHz	150.000 kHz	823.99251 MHz	-34.35 dBm	-21.35 dB
824.000 MHz	839.000 MHz	100.000 kHz	825.32617 MHz	1.41 dBm	-28.59 dB

Date: 6.APR.2017 22:39:56

Highest Band Edge / Full RB



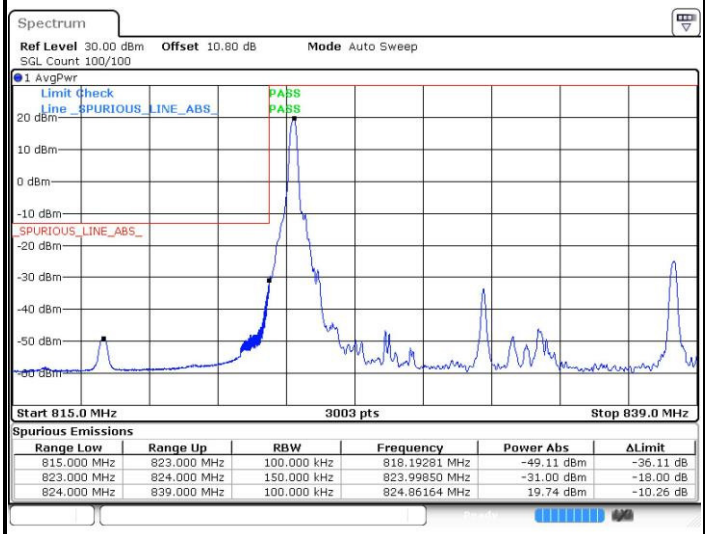
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
834.000 MHz	849.000 MHz	100.000 kHz	841.51499 MHz	1.36 dBm	-28.64 dB
849.000 MHz	850.000 MHz	150.000 kHz	849.01149 MHz	-35.55 dBm	-22.55 dB
850.000 MHz	860.000 MHz	100.000 kHz	850.06494 MHz	-39.26 dBm	-26.26 dB

Date: 6.APR.2017 22:50:41

LTE Band 26 / 15MHz / 64QAM

Lowest Band Edge / 1 RB

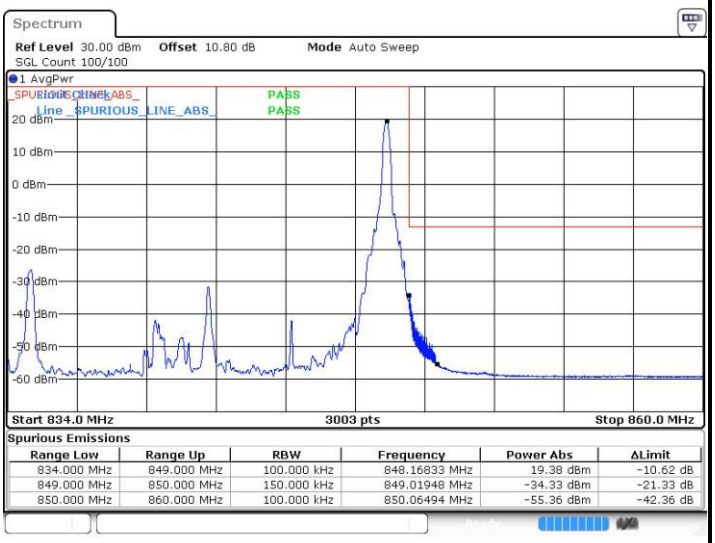


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
815.000 MHz	823.000 MHz	100.000 kHz	818.19281 MHz	-49.11 dBm	-36.11 dB
823.000 MHz	824.000 MHz	150.000 kHz	823.99850 MHz	-31.00 dBm	-18.00 dB
824.000 MHz	839.000 MHz	100.000 kHz	824.86164 MHz	19.74 dBm	-10.26 dB

Date: 27.APR.2017 17:31:27

Highest Band Edge / 1 RB

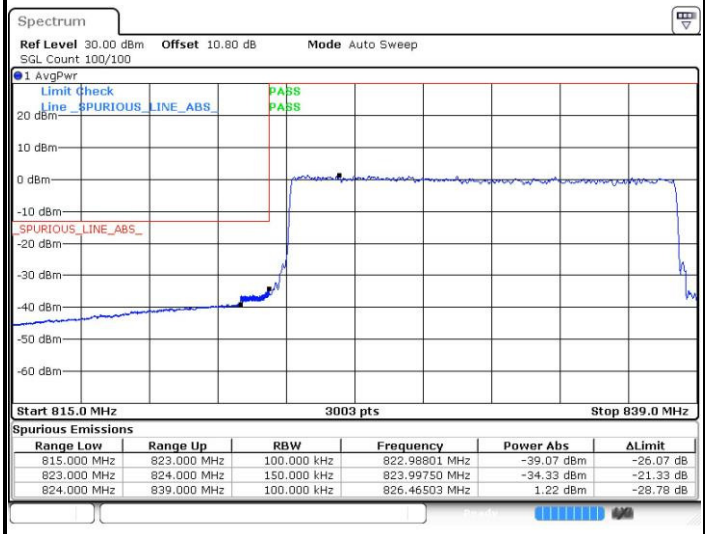


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
834.000 MHz	849.000 MHz	100.000 kHz	848.16833 MHz	19.38 dBm	-10.62 dB
849.000 MHz	850.000 MHz	150.000 kHz	849.01948 MHz	-34.33 dBm	-21.33 dB
850.000 MHz	860.000 MHz	100.000 kHz	850.06494 MHz	-55.36 dBm	-42.36 dB

Date: 27.APR.2017 17:35:06

Lowest Band Edge / Full RB

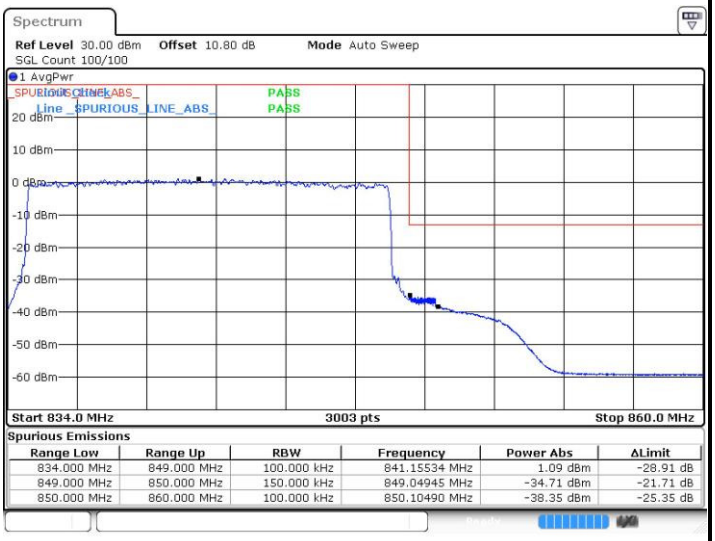


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
815.000 MHz	823.000 MHz	100.000 kHz	822.98801 MHz	-39.07 dBm	-26.07 dB
823.000 MHz	824.000 MHz	150.000 kHz	823.99750 MHz	-34.33 dBm	-21.33 dB
824.000 MHz	839.000 MHz	100.000 kHz	826.46503 MHz	1.22 dBm	-28.78 dB

Date: 27.APR.2017 17:30:19

Highest Band Edge / Full RB



Spurious Emissions

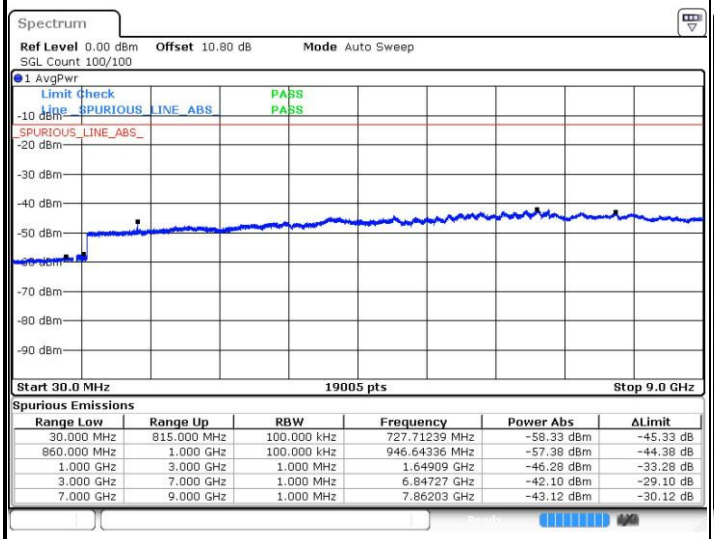
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
834.000 MHz	849.000 MHz	100.000 kHz	841.15534 MHz	1.09 dBm	-28.91 dB
849.000 MHz	850.000 MHz	150.000 kHz	849.04945 MHz	-34.71 dBm	-21.71 dB
850.000 MHz	860.000 MHz	100.000 kHz	850.10490 MHz	-38.35 dBm	-25.35 dB

Date: 27.APR.2017 17:36:15

Conducted Spurious Emission

LTE Band 26 / 1.4MHz

Lowest Channel / QPSK

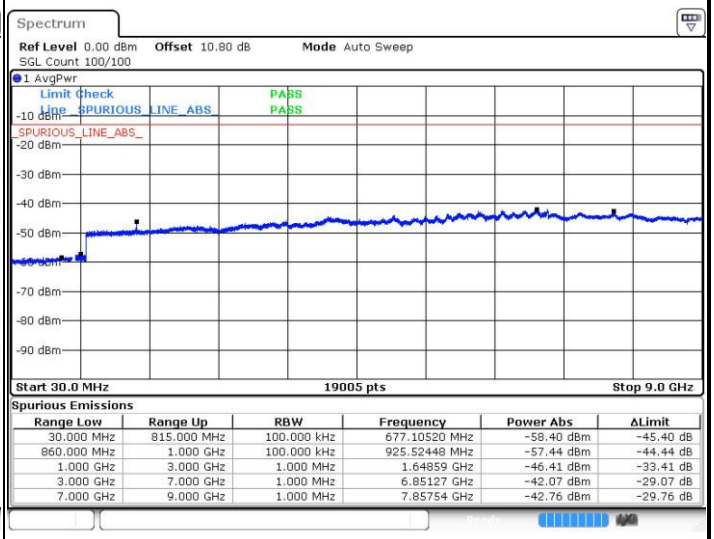


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	727.71239 MHz	-58.33 dBm	-45.33 dB
860.000 MHz	1.000 GHz	100.000 kHz	946.64336 MHz	-57.38 dBm	-44.38 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.64909 GHz	-46.28 dBm	-33.28 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.84727 GHz	-42.10 dBm	-29.10 dB
7.000 GHz	9.000 GHz	1.000 MHz	7.86203 GHz	-43.12 dBm	-30.12 dB

Date: 6.APR.2017 21:32:51

Lowest Channel / 16QAM

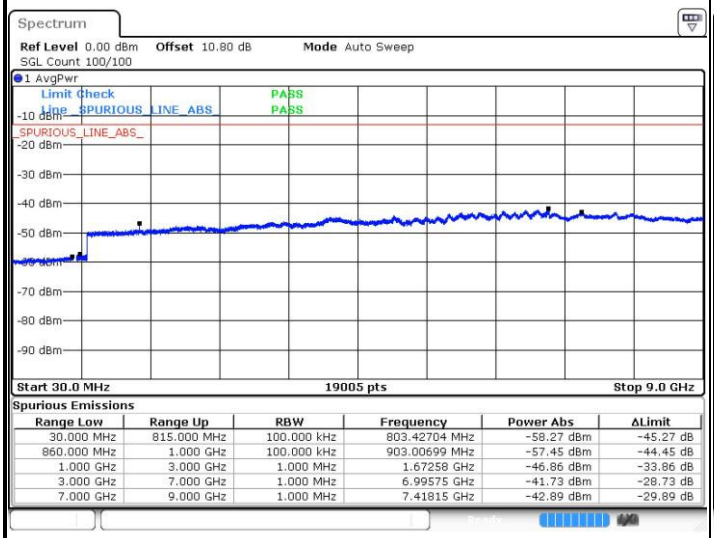


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	677.10520 MHz	-58.40 dBm	-45.40 dB
860.000 MHz	1.000 GHz	100.000 kHz	925.52448 MHz	-57.44 dBm	-44.44 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.64859 GHz	-46.41 dBm	-33.41 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.85127 GHz	-42.07 dBm	-29.07 dB
7.000 GHz	9.000 GHz	1.000 MHz	7.85754 GHz	-42.76 dBm	-29.76 dB

Date: 6.APR.2017 21:33:45

Middle Channel / QPSK

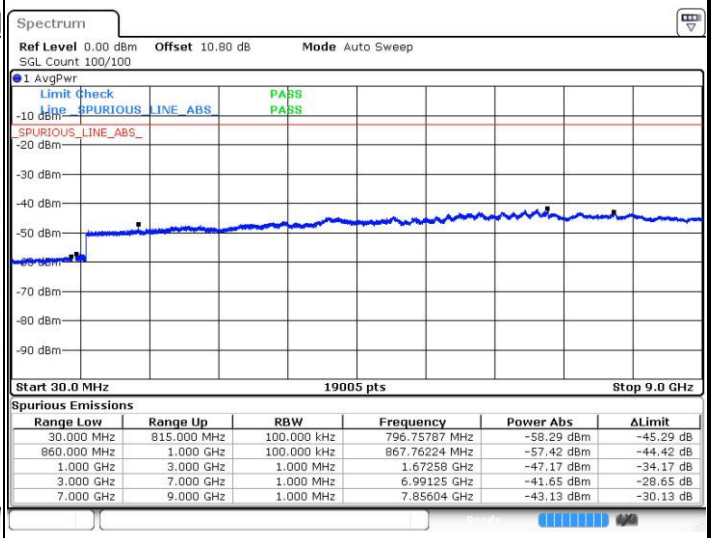


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	803.42704 MHz	-58.27 dBm	-45.27 dB
860.000 MHz	1.000 GHz	100.000 kHz	903.00699 MHz	-57.45 dBm	-44.45 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.67258 GHz	-46.86 dBm	-33.86 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.99575 GHz	-41.73 dBm	-28.73 dB
7.000 GHz	9.000 GHz	1.000 MHz	7.41815 GHz	-42.89 dBm	-29.89 dB

Date: 6.APR.2017 21:35:21

Middle Channel / 16QAM



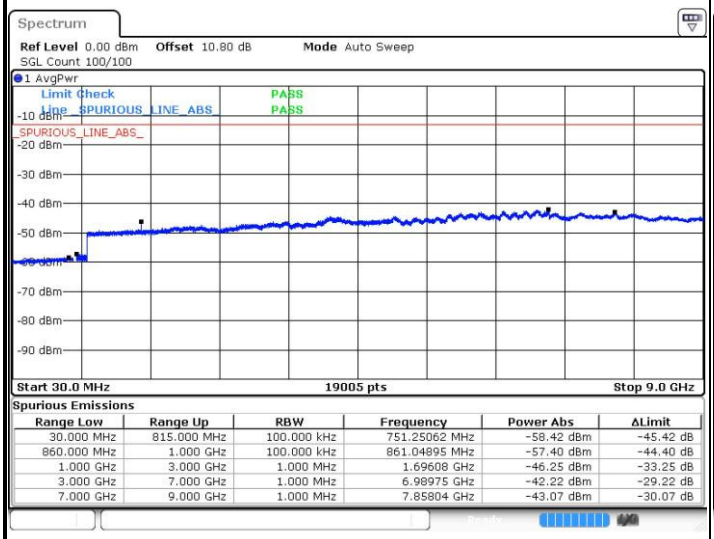
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	796.75787 MHz	-58.29 dBm	-45.29 dB
860.000 MHz	1.000 GHz	100.000 kHz	867.76224 MHz	-57.42 dBm	-44.42 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.67258 GHz	-47.17 dBm	-34.17 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.99125 GHz	-41.65 dBm	-28.65 dB
7.000 GHz	9.000 GHz	1.000 MHz	7.85604 GHz	-43.13 dBm	-30.13 dB

Date: 6.APR.2017 21:36:15

LTE Band 26 / 1.4MHz

Highest Channel / QPSK

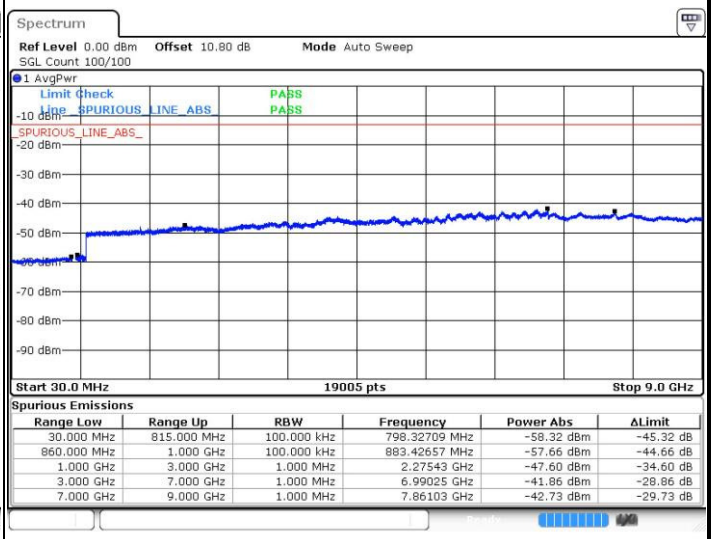


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	751.25062 MHz	-58.42 dBm	-45.42 dB
860.000 MHz	1.000 GHz	100.000 kHz	861.04895 MHz	-57.40 dBm	-44.40 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.69608 GHz	-46.25 dBm	-33.25 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.98975 GHz	-42.22 dBm	-29.22 dB
7.000 GHz	9.000 GHz	1.000 MHz	7.85804 GHz	-43.07 dBm	-30.07 dB

Date: 6.APR.2017 21:45:55

Highest Channel / 16QAM



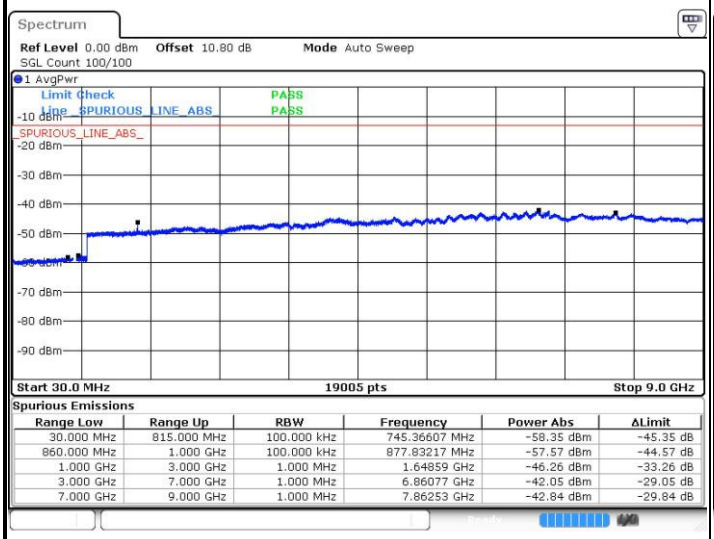
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	798.32709 MHz	-58.32 dBm	-45.32 dB
860.000 MHz	1.000 GHz	100.000 kHz	883.42657 MHz	-57.66 dBm	-44.66 dB
1.000 GHz	3.000 GHz	1.000 MHz	2.27543 GHz	-47.60 dBm	-34.60 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.99025 GHz	-41.86 dBm	-28.86 dB
7.000 GHz	9.000 GHz	1.000 MHz	7.86103 GHz	-42.73 dBm	-29.73 dB

Date: 6.APR.2017 21:46:49

LTE Band 26 / 3MHz

Lowest Channel / QPSK

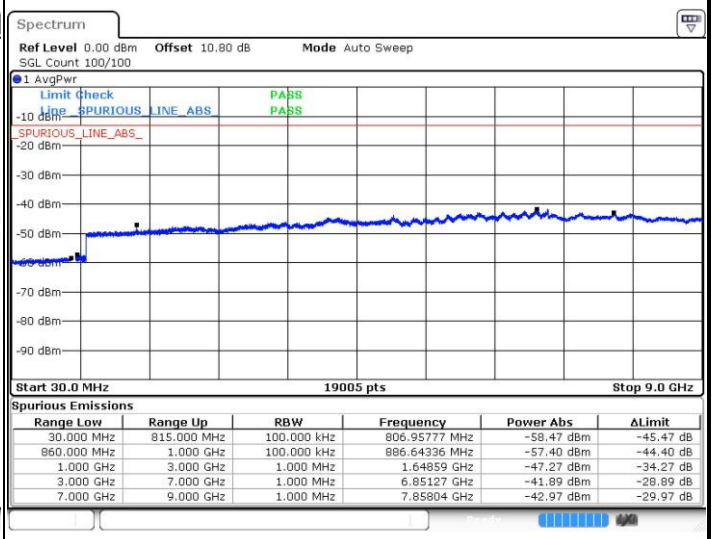


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	745.36607 MHz	-58.35 dBm	-45.35 dB
860.000 MHz	1.000 GHz	100.000 kHz	877.83217 MHz	-57.57 dBm	-44.57 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.64859 GHz	-46.26 dBm	-33.26 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.86077 GHz	-42.05 dBm	-29.05 dB
7.000 GHz	9.000 GHz	1.000 MHz	7.86253 GHz	-42.84 dBm	-29.84 dB

Date: 6.APR.2017 21:53:01

Lowest Channel / 16QAM



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	806.95777 MHz	-58.47 dBm	-45.47 dB
860.000 MHz	1.000 GHz	100.000 kHz	886.64336 MHz	-57.40 dBm	-44.40 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.64859 GHz	-47.27 dBm	-34.27 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.85127 GHz	-41.89 dBm	-28.89 dB
7.000 GHz	9.000 GHz	1.000 MHz	7.85804 GHz	-42.97 dBm	-29.97 dB

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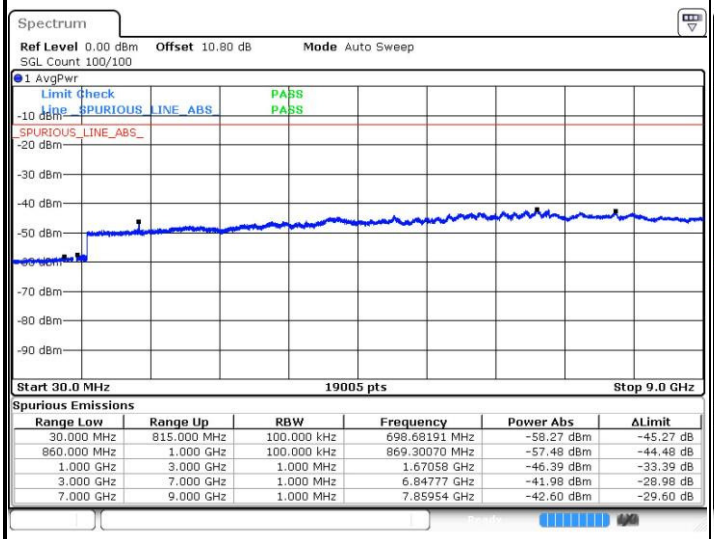
LTE Band 26 / 3MHz

Middle Channel / QPSK

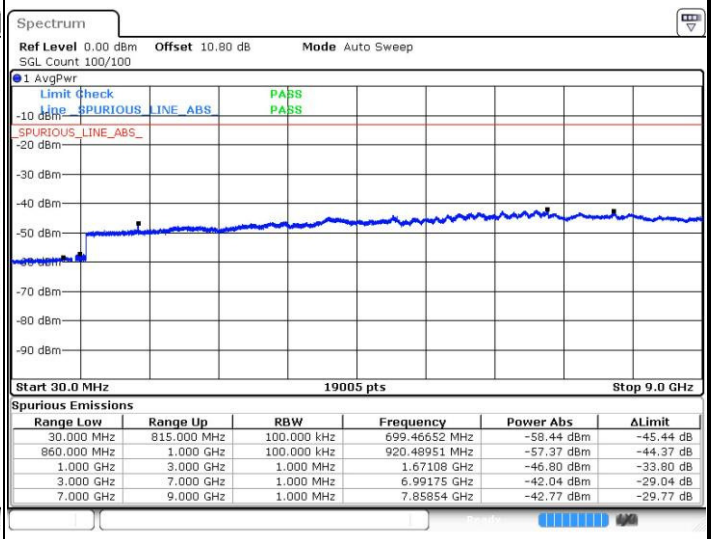


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	698.68191 MHz	-58.27 dBm	-45.27 dB
860.000 MHz	1.000 GHz	100.000 kHz	869.30070 MHz	-57.48 dBm	-44.48 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.67058 GHz	-46.39 dBm	-33.39 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.84777 GHz	-41.98 dBm	-28.98 dB
7.000 GHz	9.000 GHz	1.000 MHz	7.85954 GHz	-42.60 dBm	-29.60 dB

Date: 6.APR.2017 21:55:31

Middle Channel / 16QAM

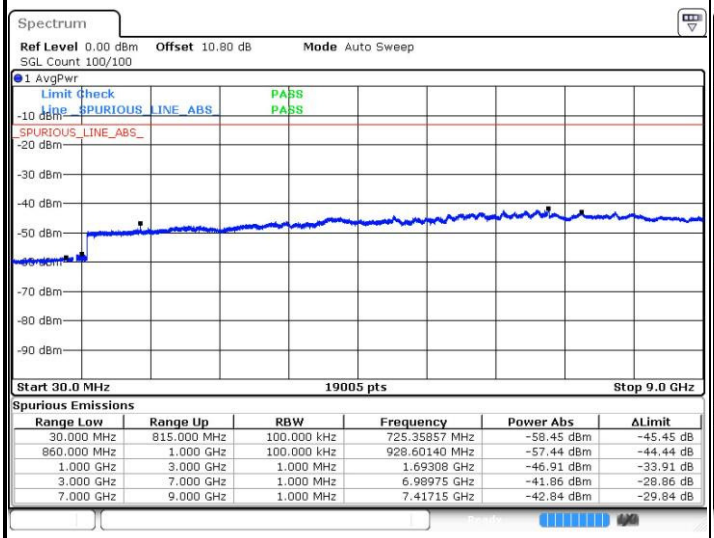


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	699.46652 MHz	-58.44 dBm	-45.44 dB
860.000 MHz	1.000 GHz	100.000 kHz	920.48951 MHz	-57.37 dBm	-44.37 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.67108 GHz	-46.80 dBm	-33.80 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.99175 GHz	-42.04 dBm	-29.04 dB
7.000 GHz	9.000 GHz	1.000 MHz	7.85854 GHz	-42.77 dBm	-29.77 dB

Date: 6.APR.2017 21:56:25

Highest Channel / QPSK

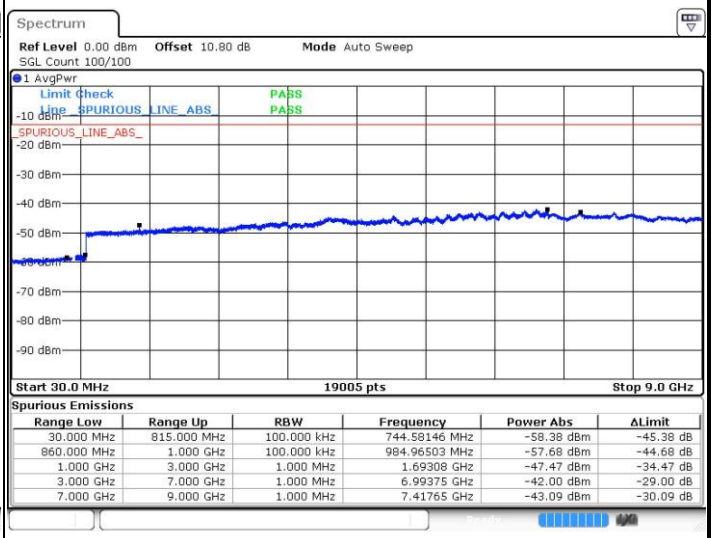


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	725.35857 MHz	-58.45 dBm	-45.45 dB
860.000 MHz	1.000 GHz	100.000 kHz	928.60140 MHz	-57.44 dBm	-44.44 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.69308 GHz	-46.91 dBm	-33.91 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.98975 GHz	-41.86 dBm	-28.86 dB
7.000 GHz	9.000 GHz	1.000 MHz	7.41715 GHz	-42.84 dBm	-29.84 dB

Date: 6.APR.2017 22:02:37

Highest Channel / 16QAM



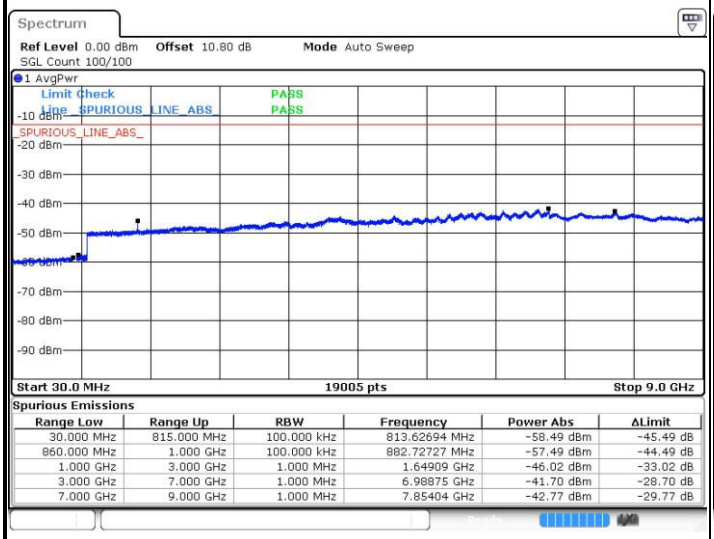
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	744.58146 MHz	-58.38 dBm	-45.38 dB
860.000 MHz	1.000 GHz	100.000 kHz	984.96503 MHz	-57.68 dBm	-44.68 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.69308 GHz	-47.47 dBm	-34.47 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.99375 GHz	-42.00 dBm	-29.00 dB
7.000 GHz	9.000 GHz	1.000 MHz	7.41765 GHz	-43.09 dBm	-30.09 dB

Date: 6.APR.2017 22:03:31

LTE Band 26 / 5MHz

Lowest Channel / QPSK

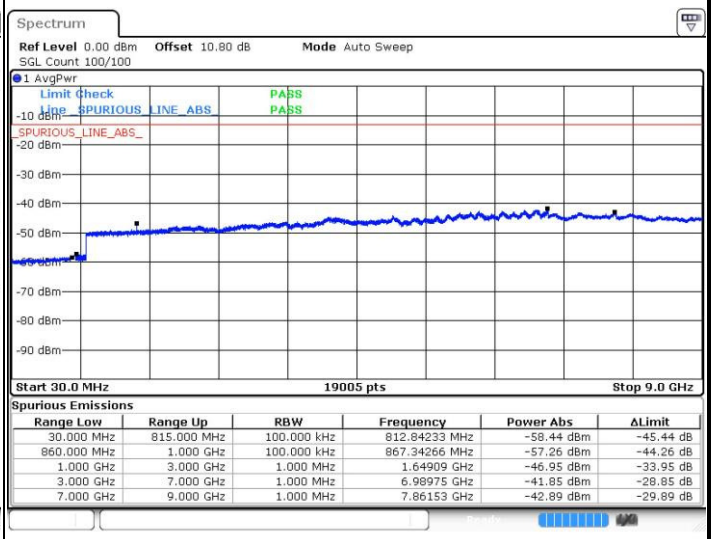


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	813.62694 MHz	-58.49 dBm	-45.49 dB
860.000 MHz	1.000 GHz	100.000 kHz	882.72727 MHz	-57.49 dBm	-44.49 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.64909 GHz	-46.02 dBm	-33.02 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.98875 GHz	-41.70 dBm	-28.70 dB
7.000 GHz	9.000 GHz	1.000 MHz	7.85404 GHz	-42.77 dBm	-29.77 dB

Date: 6.APR.2017 22:09:43

Lowest Channel / 16QAM

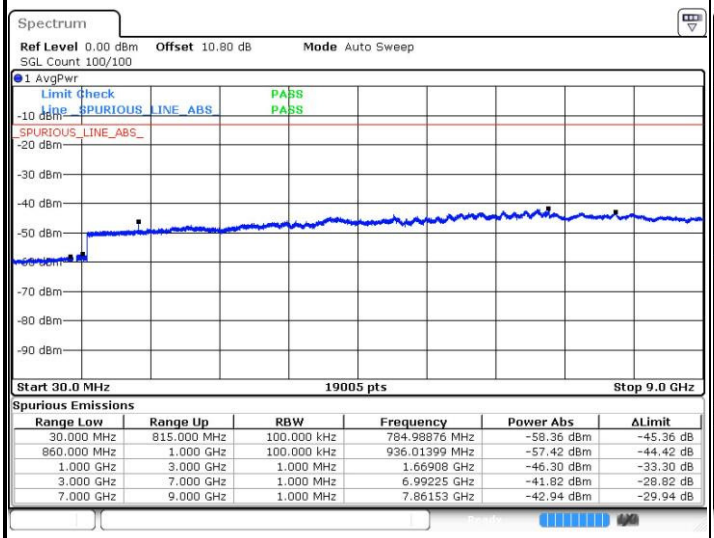


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	812.84233 MHz	-58.44 dBm	-45.44 dB
860.000 MHz	1.000 GHz	100.000 kHz	867.34266 MHz	-57.26 dBm	-44.26 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.64909 GHz	-46.95 dBm	-33.95 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.98975 GHz	-41.85 dBm	-28.85 dB
7.000 GHz	9.000 GHz	1.000 MHz	7.86153 GHz	-42.89 dBm	-29.89 dB

Date: 6.APR.2017 22:10:37

Middle Channel / QPSK

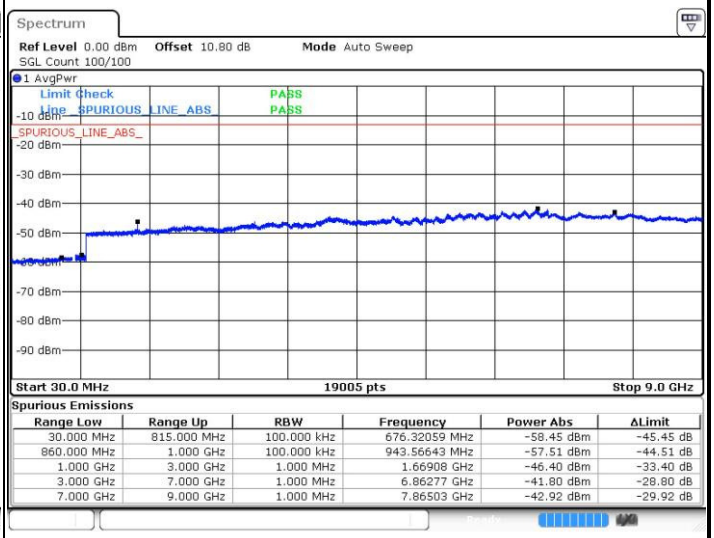


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	784.98876 MHz	-58.36 dBm	-45.36 dB
860.000 MHz	1.000 GHz	100.000 kHz	936.01399 MHz	-57.42 dBm	-44.42 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.66908 GHz	-46.30 dBm	-33.30 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.99225 GHz	-41.82 dBm	-28.82 dB
7.000 GHz	9.000 GHz	1.000 MHz	7.86153 GHz	-42.94 dBm	-29.94 dB

Date: 6.APR.2017 22:12:13

Middle Channel / 16QAM



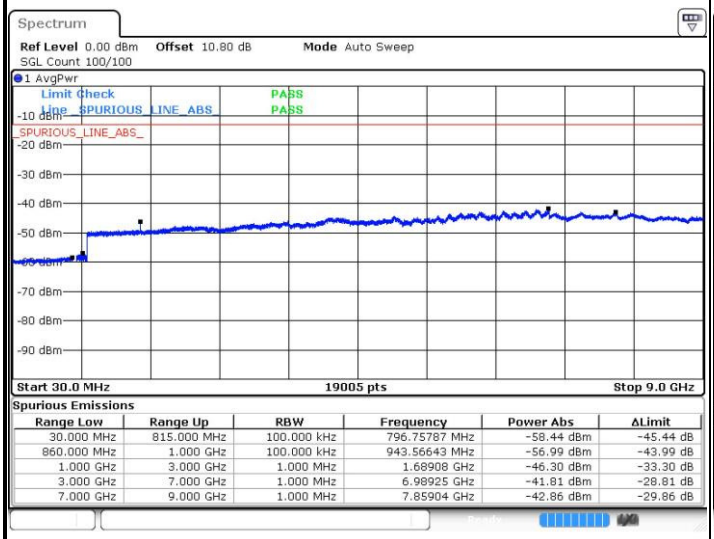
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	676.32059 MHz	-58.45 dBm	-45.45 dB
860.000 MHz	1.000 GHz	100.000 kHz	943.56643 MHz	-57.51 dBm	-44.51 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.66908 GHz	-46.40 dBm	-33.40 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.86277 GHz	-41.80 dBm	-28.80 dB
7.000 GHz	9.000 GHz	1.000 MHz	7.86503 GHz	-42.92 dBm	-29.92 dB

Date: 6.APR.2017 22:13:07

LTE Band 26 / 5MHz

Highest Channel / QPSK

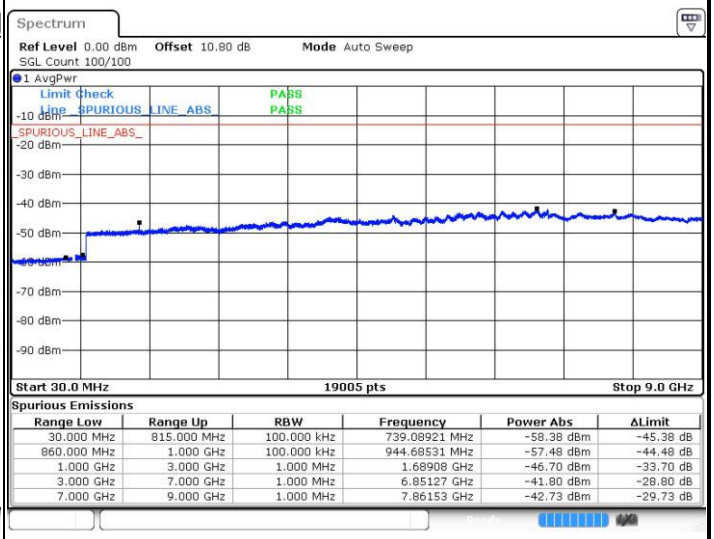


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	796.75787 MHz	-58.44 dBm	-45.44 dB
860.000 MHz	1.000 GHz	100.000 kHz	943.56643 MHz	-56.99 dBm	-43.99 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.68908 GHz	-46.30 dBm	-33.30 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.98925 GHz	-41.81 dBm	-28.81 dB
7.000 GHz	9.000 GHz	1.000 MHz	7.85904 GHz	-42.86 dBm	-29.86 dB

Date: 6.APR.2017 22:19:19

Highest Channel / 16QAM



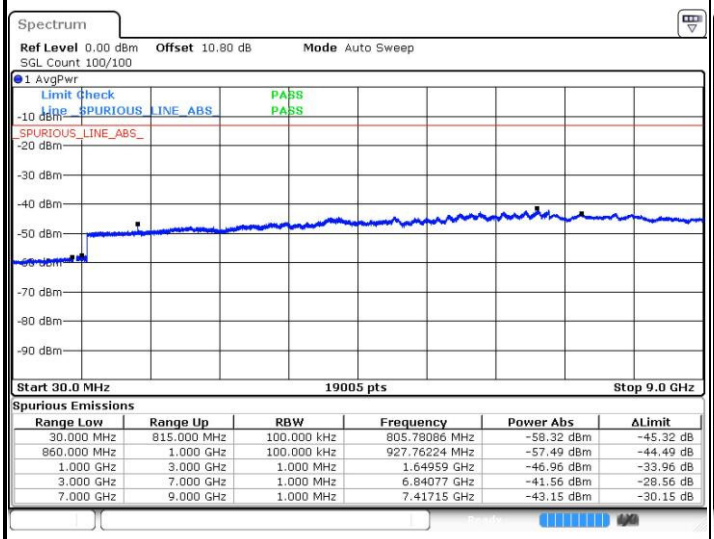
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	739.08921 MHz	-58.38 dBm	-45.38 dB
860.000 MHz	1.000 GHz	100.000 kHz	944.68531 MHz	-57.48 dBm	-44.48 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.68908 GHz	-46.70 dBm	-33.70 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.85127 GHz	-41.80 dBm	-28.80 dB
7.000 GHz	9.000 GHz	1.000 MHz	7.86153 GHz	-42.73 dBm	-29.73 dB

Date: 6.APR.2017 22:20:14

LTE Band 26 / 10MHz

Lowest Channel / QPSK

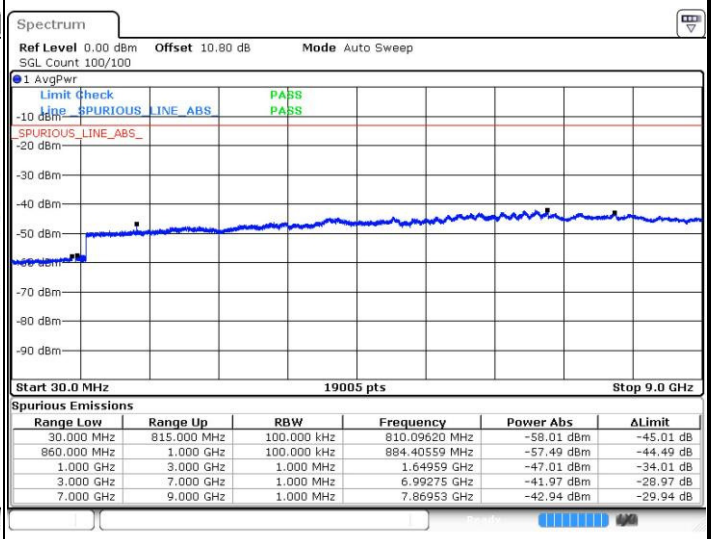


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	805.78086 MHz	-58.32 dBm	-45.32 dB
860.000 MHz	1.000 GHz	100.000 kHz	927.76224 MHz	-57.49 dBm	-44.49 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.64959 GHz	-46.96 dBm	-33.96 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.84077 GHz	-41.56 dBm	-28.56 dB
7.000 GHz	9.000 GHz	1.000 MHz	7.41715 GHz	-43.15 dBm	-30.15 dB

Date: 6.APR.2017 22:26:26

Lowest Channel / 16QAM



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	810.09620 MHz	-58.01 dBm	-45.01 dB
860.000 MHz	1.000 GHz	100.000 kHz	884.40559 MHz	-57.49 dBm	-44.49 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.64959 GHz	-47.01 dBm	-34.01 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.99275 GHz	-41.97 dBm	-28.97 dB
7.000 GHz	9.000 GHz	1.000 MHz	7.86953 GHz	-42.94 dBm	-29.94 dB

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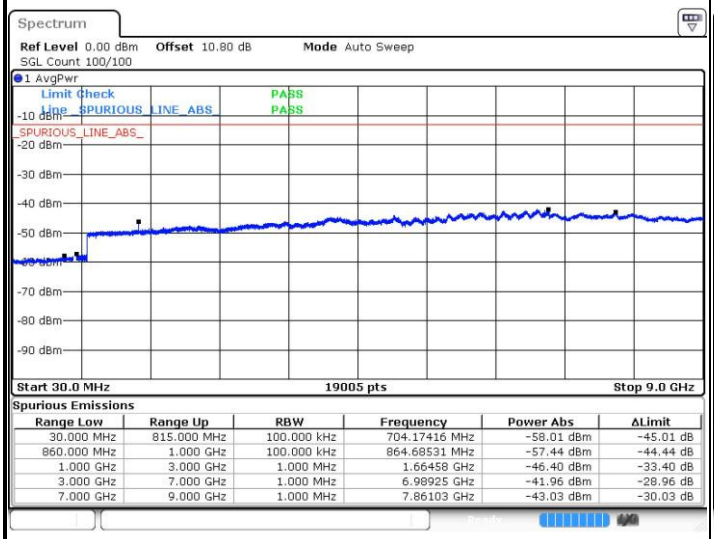
LTE Band 26 / 10MHz

Middle Channel / QPSK



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	704.17416 MHz	-58.01 dBm	-45.01 dB
860.000 MHz	1.000 GHz	100.000 kHz	864.68531 MHz	-57.44 dBm	-44.44 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.66458 GHz	-46.40 dBm	-33.40 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.98925 GHz	-41.96 dBm	-28.96 dB
7.000 GHz	9.000 GHz	1.000 MHz	7.86103 GHz	-43.03 dBm	-30.03 dB

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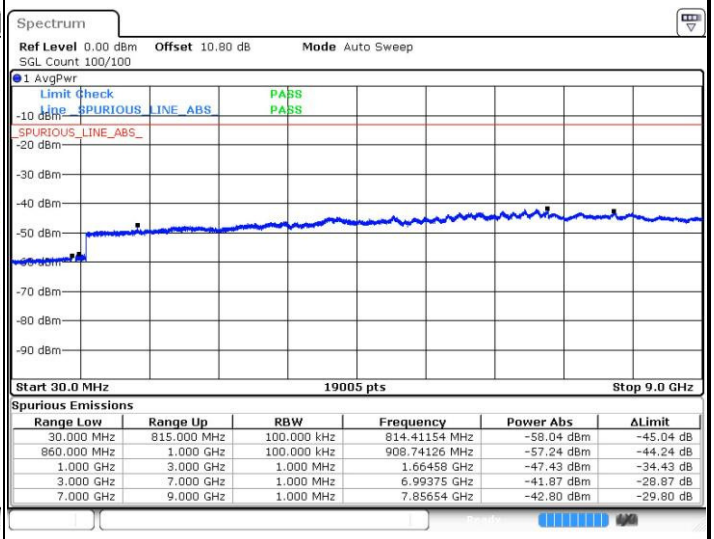
Middle Channel / 16QAM



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	814.41154 MHz	-58.04 dBm	-45.04 dB
860.000 MHz	1.000 GHz	100.000 kHz	908.74126 MHz	-57.24 dBm	-44.24 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.66458 GHz	-47.43 dBm	-34.43 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.99375 GHz	-41.87 dBm	-28.87 dB
7.000 GHz	9.000 GHz	1.000 MHz	7.85654 GHz	-42.80 dBm	-29.80 dB

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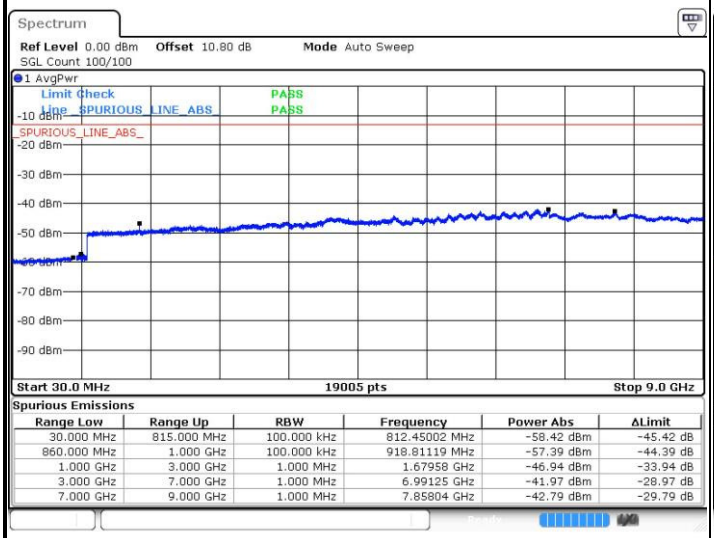
Highest Channel / QPSK

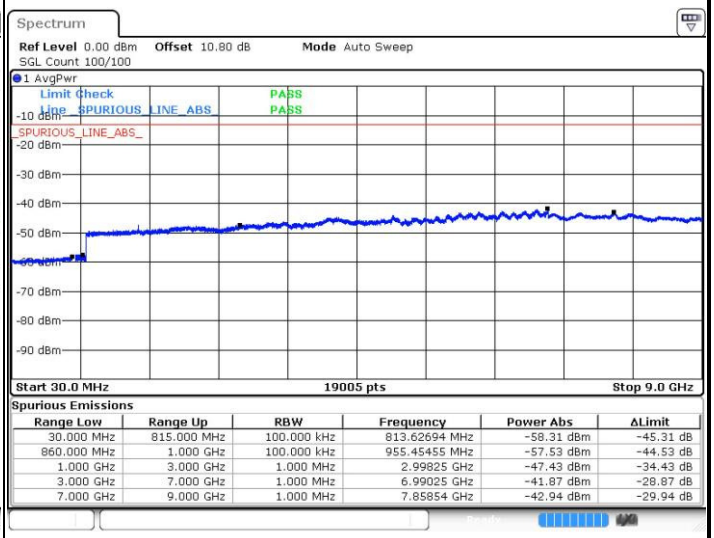


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	812.45002 MHz	-58.42 dBm	-45.42 dB
860.000 MHz	1.000 GHz	100.000 kHz	918.81119 MHz	-57.39 dBm	-44.39 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.67958 GHz	-46.94 dBm	-33.94 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.99125 GHz	-41.97 dBm	-28.97 dB
7.000 GHz	9.000 GHz	1.000 MHz	7.85804 GHz	-42.79 dBm	-29.79 dB

Date: 6.APR.2017 22:36:02

Highest Channel / 16QAM



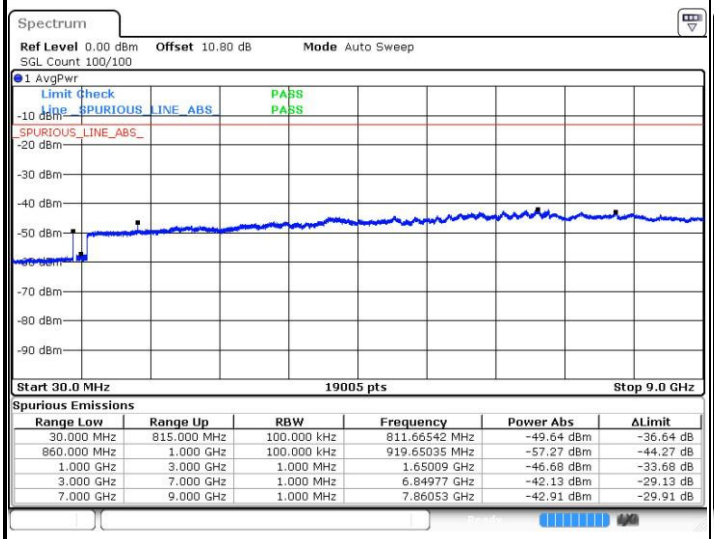
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	813.62694 MHz	-58.31 dBm	-45.31 dB
860.000 MHz	1.000 GHz	100.000 kHz	955.45455 MHz	-57.53 dBm	-44.53 dB
1.000 GHz	3.000 GHz	1.000 MHz	2.99825 GHz	-47.43 dBm	-34.43 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.99025 GHz	-41.87 dBm	-28.87 dB
7.000 GHz	9.000 GHz	1.000 MHz	7.85854 GHz	-42.94 dBm	-29.94 dB

Date: 6.APR.2017 22:36:57

LTE Band 26 / 15MHz

Lowest Channel / QPSK

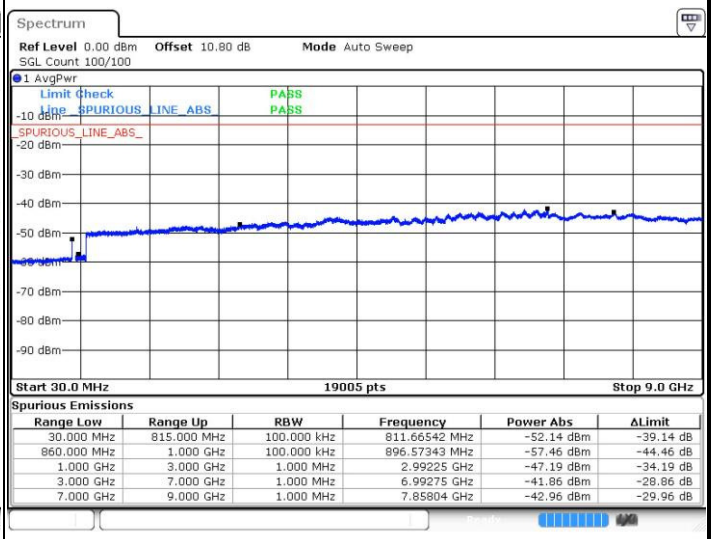


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	811.66542 MHz	-49.64 dBm	-36.64 dB
860.000 MHz	1.000 GHz	100.000 kHz	919.65035 MHz	-57.27 dBm	-44.27 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.65009 GHz	-46.68 dBm	-33.68 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.84977 GHz	-42.13 dBm	-29.13 dB
7.000 GHz	9.000 GHz	1.000 MHz	7.86053 GHz	-42.91 dBm	-29.91 dB

Date: 6.APR.2017 22:43:08

Lowest Channel / 16QAM

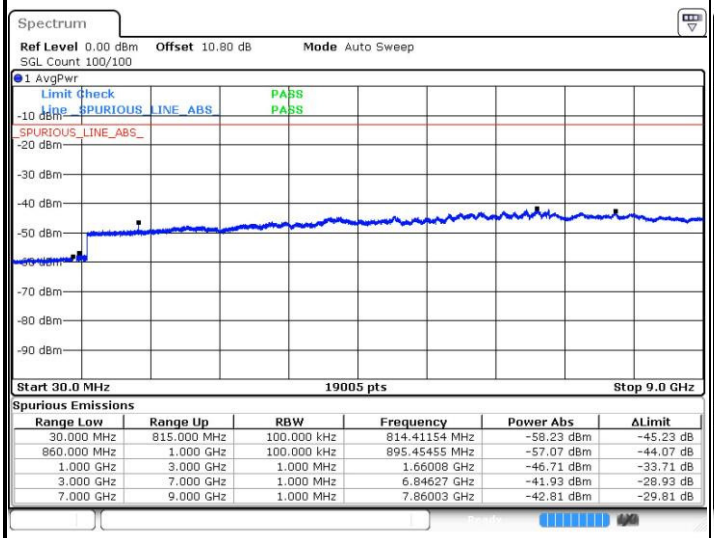


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	811.66542 MHz	-52.14 dBm	-39.14 dB
860.000 MHz	1.000 GHz	100.000 kHz	896.57343 MHz	-57.46 dBm	-44.46 dB
1.000 GHz	3.000 GHz	1.000 MHz	2.99225 GHz	-47.19 dBm	-34.19 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.99275 GHz	-41.86 dBm	-28.86 dB
7.000 GHz	9.000 GHz	1.000 MHz	7.85804 GHz	-42.96 dBm	-29.96 dB

Date: 6.APR.2017 22:44:02

Middle Channel / QPSK

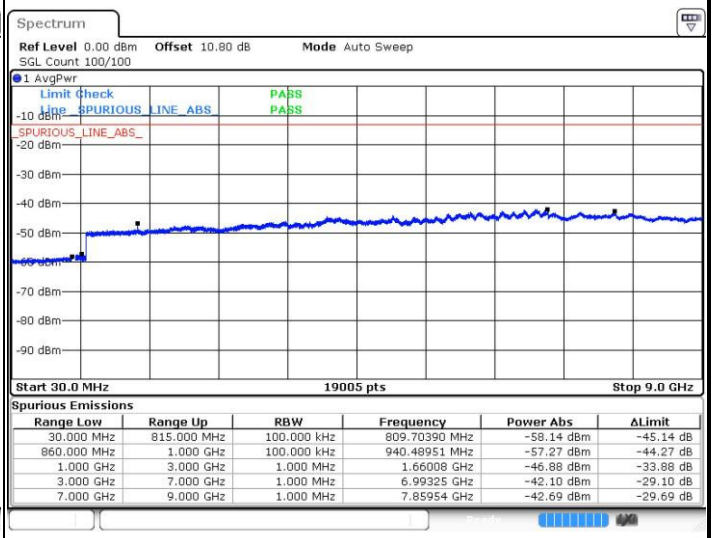


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	814.41154 MHz	-58.23 dBm	-45.23 dB
860.000 MHz	1.000 GHz	100.000 kHz	895.45455 MHz	-57.07 dBm	-44.07 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.66008 GHz	-46.71 dBm	-33.71 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.84627 GHz	-41.93 dBm	-28.93 dB
7.000 GHz	9.000 GHz	1.000 MHz	7.86003 GHz	-42.81 dBm	-29.81 dB

Date: 6.APR.2017 22:45:38

Middle Channel / 16QAM



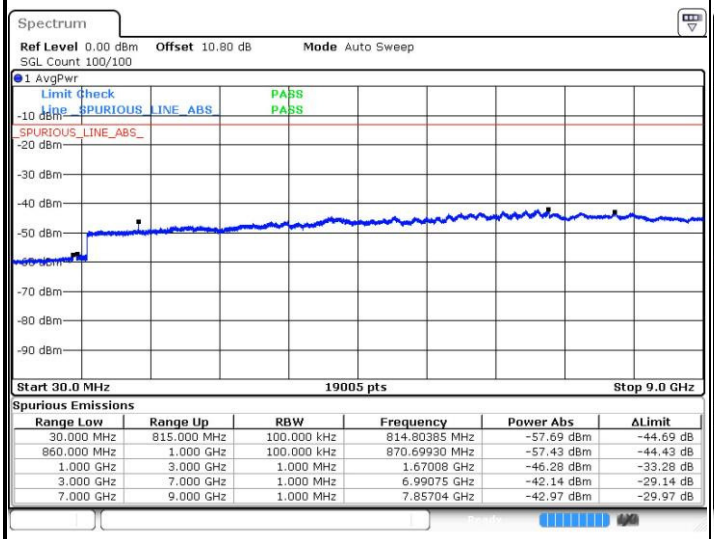
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	809.70390 MHz	-58.14 dBm	-45.14 dB
860.000 MHz	1.000 GHz	100.000 kHz	940.48951 MHz	-57.27 dBm	-44.27 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.66008 GHz	-46.88 dBm	-33.88 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.99325 GHz	-42.10 dBm	-29.10 dB
7.000 GHz	9.000 GHz	1.000 MHz	7.85954 GHz	-42.69 dBm	-29.69 dB

Date: 6.APR.2017 22:46:32

LTE Band 26 / 15MHz

Highest Channel / QPSK

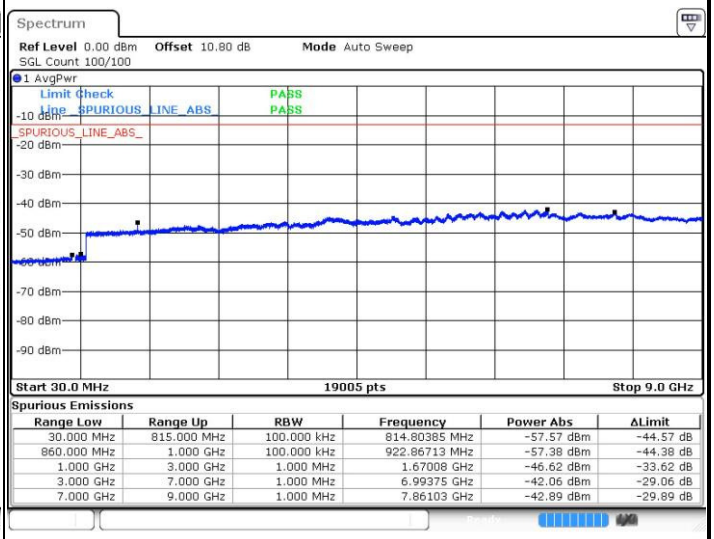


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	814.80385 MHz	-57.69 dBm	-44.69 dB
860.000 MHz	1.000 GHz	100.000 kHz	870.69930 MHz	-57.43 dBm	-44.43 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.67008 GHz	-46.28 dBm	-33.28 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.99075 GHz	-42.14 dBm	-29.14 dB
7.000 GHz	9.000 GHz	1.000 MHz	7.85704 GHz	-42.97 dBm	-29.97 dB

Date: 6.APR.2017 22:52:44

Highest Channel / 16QAM

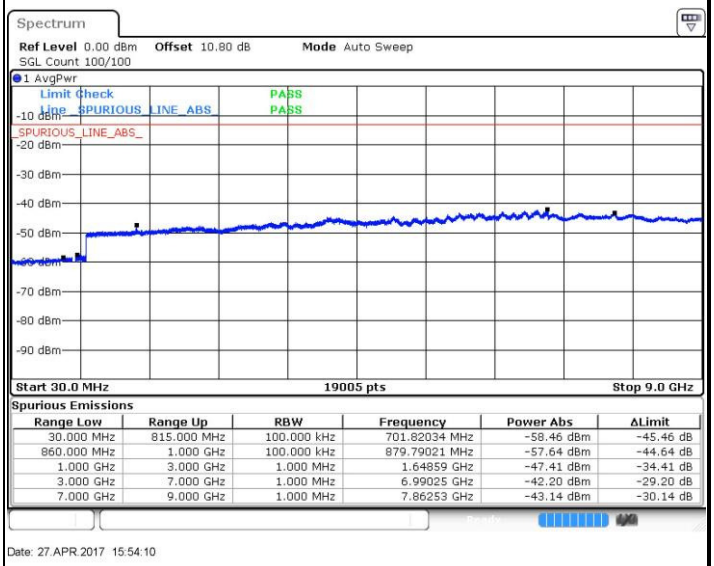


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	814.80385 MHz	-57.57 dBm	-44.57 dB
860.000 MHz	1.000 GHz	100.000 kHz	922.86713 MHz	-57.38 dBm	-44.38 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.67008 GHz	-46.62 dBm	-33.62 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.99375 GHz	-42.06 dBm	-29.06 dB
7.000 GHz	9.000 GHz	1.000 MHz	7.86103 GHz	-42.89 dBm	-29.89 dB

Date: 6.APR.2017 22:53:38

LTE Band 26 / 1.4MHz	
	Lowest Channel / 64QAM

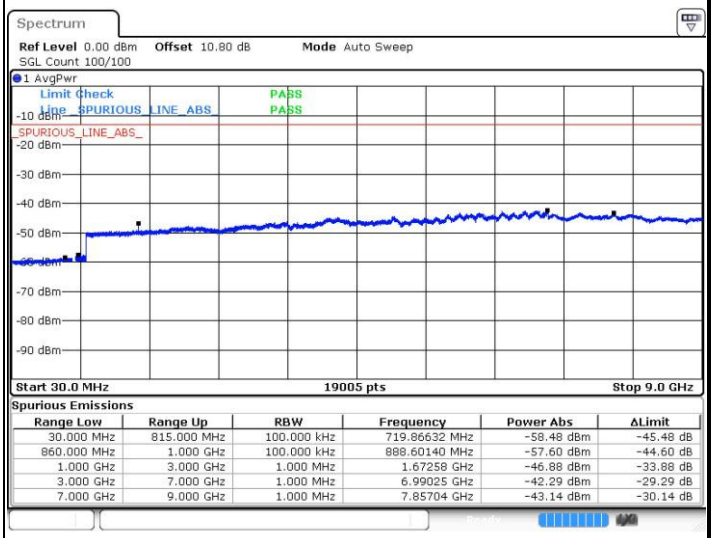


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	701.82034 MHz	-58.46 dBm	-45.46 dB
860.000 MHz	1.000 GHz	100.000 kHz	879.79021 MHz	-57.64 dBm	-44.64 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.64859 GHz	-47.41 dBm	-34.41 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.99025 GHz	-42.20 dBm	-29.20 dB
7.000 GHz	9.000 GHz	1.000 MHz	7.86253 GHz	-43.14 dBm	-30.14 dB

Date: 27.APR.2017 15:54:10

	Middle Channel / 64QAM



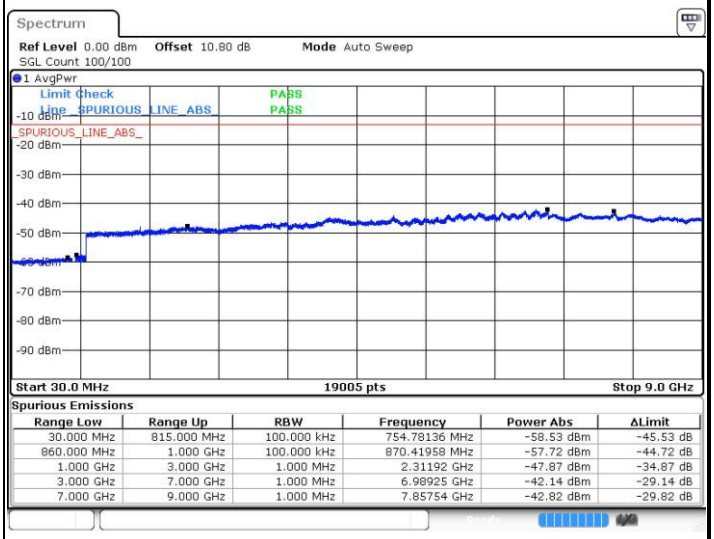
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	719.86632 MHz	-58.48 dBm	-45.48 dB
860.000 MHz	1.000 GHz	100.000 kHz	888.60140 MHz	-57.60 dBm	-44.60 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.67258 GHz	-46.88 dBm	-33.88 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.99025 GHz	-42.29 dBm	-29.29 dB
7.000 GHz	9.000 GHz	1.000 MHz	7.85704 GHz	-43.14 dBm	-30.14 dB

Date: 27.APR.2017 15:55:25

LTE Band 26 / 1.4MHz

Highest Channel / 64QAM



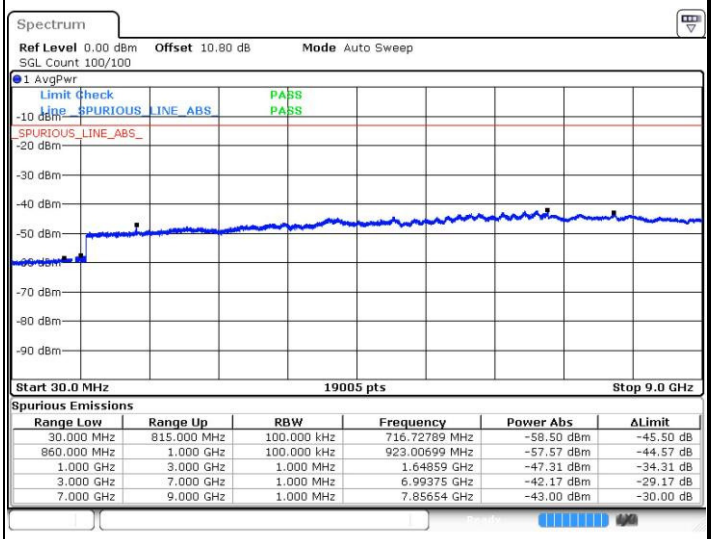
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	754.78136 MHz	-58.53 dBm	-45.53 dB
860.000 MHz	1.000 GHz	100.000 kHz	870.41958 MHz	-57.72 dBm	-44.72 dB
1.000 GHz	3.000 GHz	1.000 MHz	2.31192 GHz	-47.87 dBm	-34.87 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.98925 GHz	-42.14 dBm	-29.14 dB
7.000 GHz	9.000 GHz	1.000 MHz	7.85754 GHz	-42.82 dBm	-29.82 dB

Date: 27.APR.2017 17:03:45

LTE Band 26 / 3MHz

Lowest Channel / 64QAM



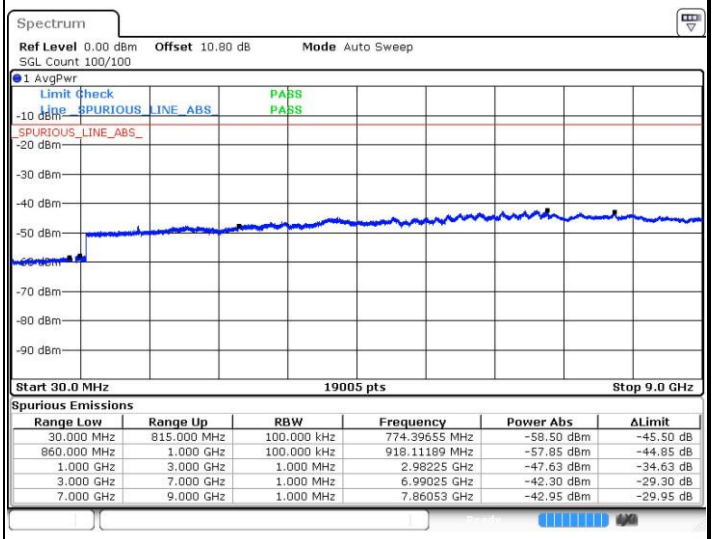
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	716.72789 MHz	-58.50 dBm	-45.50 dB
860.000 MHz	1.000 GHz	100.000 kHz	923.00699 MHz	-57.57 dBm	-44.57 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.64859 GHz	-47.31 dBm	-34.31 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.99375 GHz	-42.17 dBm	-29.17 dB
7.000 GHz	9.000 GHz	1.000 MHz	7.85654 GHz	-43.00 dBm	-30.00 dB

Date: 27.APR.2017 17:07:19

LTE Band 26 / 3MHz

Middle Channel / 64QAM

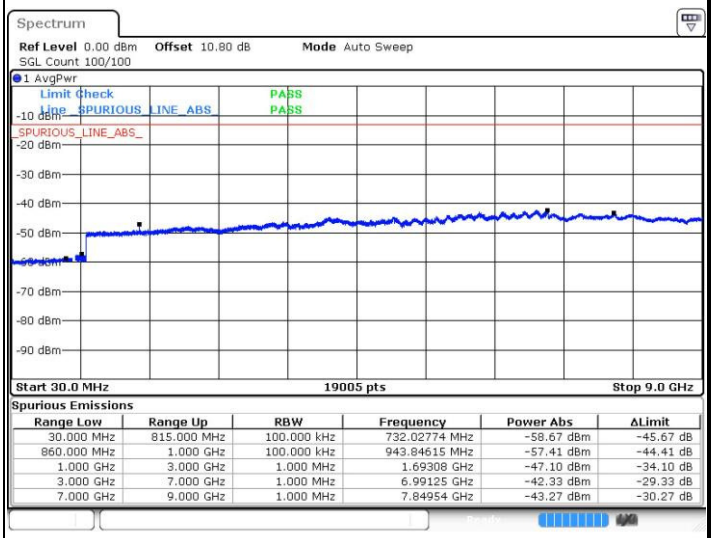


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	774.39655 MHz	-58.50 dBm	-45.50 dB
860.000 MHz	1.000 GHz	100.000 kHz	918.11189 MHz	-57.85 dBm	-44.85 dB
1.000 GHz	3.000 GHz	1.000 MHz	2.98225 GHz	-47.63 dBm	-34.63 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.99025 GHz	-42.30 dBm	-29.30 dB
7.000 GHz	9.000 GHz	1.000 MHz	7.86053 GHz	-42.95 dBm	-29.95 dB

Date: 27.APR.2017 17:08:34

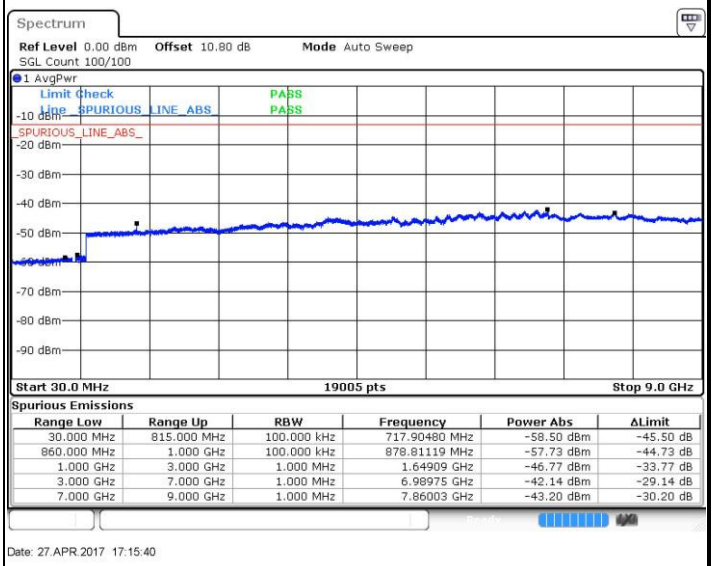
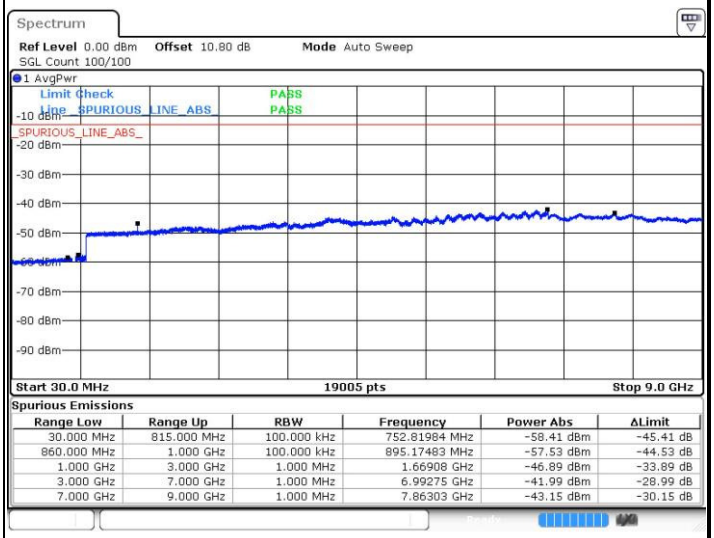
Highest Channel / 64QAM



Spurious Emissions

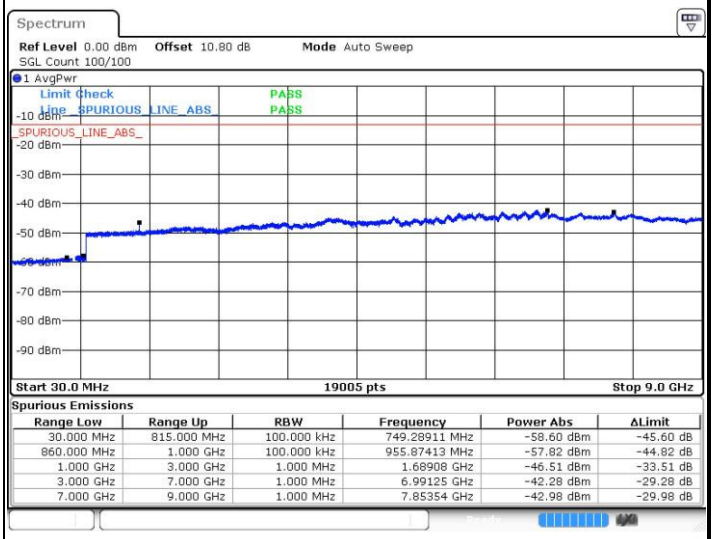
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	732.02774 MHz	-58.67 dBm	-45.67 dB
860.000 MHz	1.000 GHz	100.000 kHz	943.84615 MHz	-57.41 dBm	-44.41 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.69308 GHz	-47.10 dBm	-34.10 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.99125 GHz	-42.33 dBm	-29.33 dB
7.000 GHz	9.000 GHz	1.000 MHz	7.84954 GHz	-43.27 dBm	-30.27 dB

Date: 27.APR.2017 17:12:07

LTE Band 26 / 5MHz	
	Lowest Channel / 64QAM
	 Spurious Emissions Range Low / Range Up / RBW / Frequency / Power Abs / ΔLimit 30.000 MHz / 815.000 MHz / 100.000 kHz / 717.90480 MHz / -58.50 dBm / -45.50 dB 860.000 MHz / 1.000 GHz / 100.000 kHz / 878.81119 MHz / -57.73 dBm / -44.73 dB 1.000 GHz / 3.000 GHz / 1.000 MHz / 1.64909 GHz / -46.77 dBm / -33.77 dB 3.000 GHz / 7.000 GHz / 1.000 MHz / 6.98975 GHz / -42.14 dBm / -29.14 dB 7.000 GHz / 9.000 GHz / 1.000 MHz / 7.86003 GHz / -43.20 dBm / -30.20 dB Date: 27.APR.2017 17:15:40
	Middle Channel / 64QAM
	 Spurious Emissions Range Low / Range Up / RBW / Frequency / Power Abs / ΔLimit 30.000 MHz / 815.000 MHz / 100.000 kHz / 752.81984 MHz / -58.41 dBm / -45.41 dB 860.000 MHz / 1.000 GHz / 100.000 kHz / 895.17483 MHz / -57.53 dBm / -44.53 dB 1.000 GHz / 3.000 GHz / 1.000 MHz / 1.66908 GHz / -46.89 dBm / -33.89 dB 3.000 GHz / 7.000 GHz / 1.000 MHz / 6.99275 GHz / -41.99 dBm / -28.99 dB 7.000 GHz / 9.000 GHz / 1.000 MHz / 7.86303 GHz / -43.15 dBm / -30.15 dB Date: 27.APR.2017 17:16:55

LTE Band 26 / 5MHz

Highest Channel / 64QAM



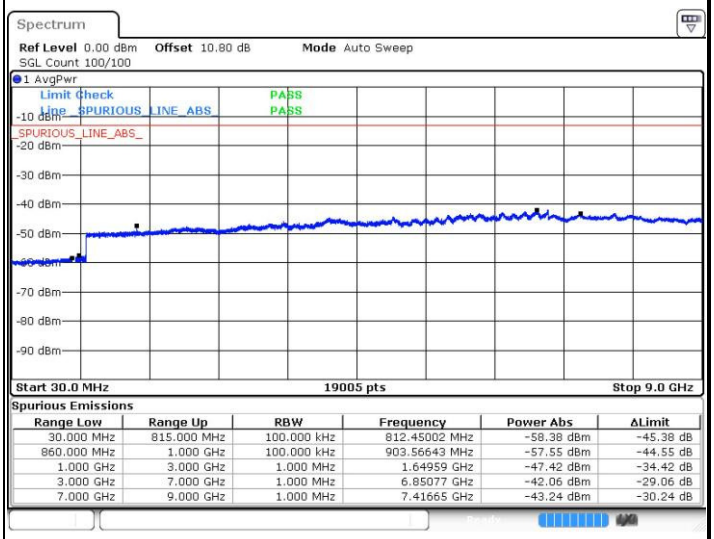
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	749.28911 MHz	-58.60 dBm	-45.60 dB
860.000 MHz	1.000 GHz	100.000 kHz	955.87413 MHz	-57.82 dBm	-44.82 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.68908 GHz	-46.51 dBm	-33.51 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.99125 GHz	-42.28 dBm	-29.28 dB
7.000 GHz	9.000 GHz	1.000 MHz	7.85354 GHz	-42.98 dBm	-29.98 dB

Date: 27.APR.2017 17:20:28

LTE Band 26 / 10MHz

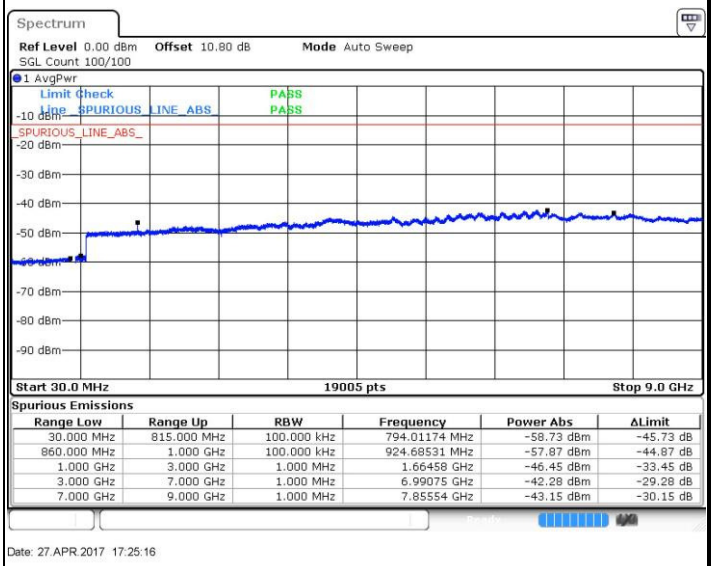
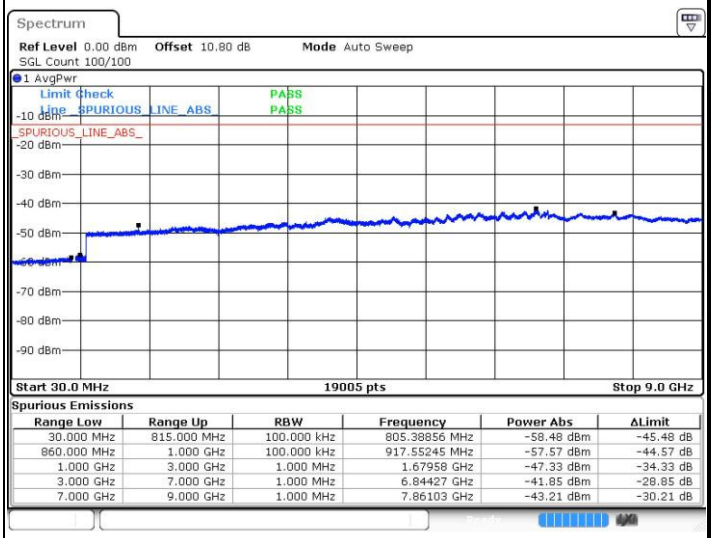
Lowest Channel / 64QAM



Spurious Emissions

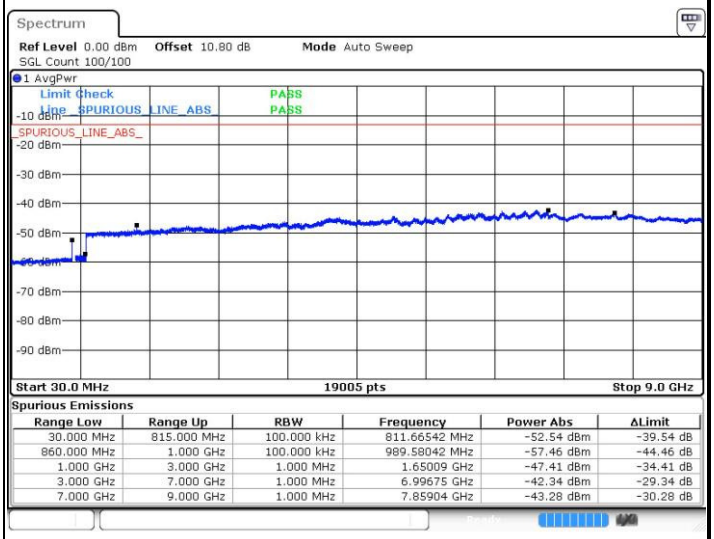
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	812.45002 MHz	-58.38 dBm	-45.38 dB
860.000 MHz	1.000 GHz	100.000 kHz	903.56643 MHz	-57.55 dBm	-44.55 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.64959 GHz	-47.42 dBm	-34.42 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.85077 GHz	-42.06 dBm	-29.06 dB
7.000 GHz	9.000 GHz	1.000 MHz	7.41665 GHz	-43.24 dBm	-30.24 dB

Date: 27.APR.2017 17:24:01

LTE Band 26 / 10MHz	
	Middle Channel / 64QAM
	 Spurious Emissions Range Low / Range Up / RBW / Frequency / Power Abs / ΔLimit 30.000 MHz / 815.000 MHz / 100.000 kHz / 794.01174 MHz / -58.73 dBm / -45.73 dB 860.000 MHz / 1.000 GHz / 100.000 kHz / 924.68531 MHz / -57.87 dBm / -44.87 dB 1.000 GHz / 3.000 GHz / 1.000 MHz / 1.66458 GHz / -46.45 dBm / -33.45 dB 3.000 GHz / 7.000 GHz / 1.000 MHz / 6.99075 GHz / -42.28 dBm / -29.28 dB 7.000 GHz / 9.000 GHz / 1.000 MHz / 7.85554 GHz / -43.15 dBm / -30.15 dB Date: 27.APR.2017 17:25:16
	Highest Channel / 64QAM
	 Spurious Emissions Range Low / Range Up / RBW / Frequency / Power Abs / ΔLimit 30.000 MHz / 815.000 MHz / 100.000 kHz / 805.38856 MHz / -58.48 dBm / -45.48 dB 860.000 MHz / 1.000 GHz / 100.000 kHz / 917.55245 MHz / -57.57 dBm / -44.57 dB 1.000 GHz / 3.000 GHz / 1.000 MHz / 1.67958 GHz / -47.33 dBm / -34.33 dB 3.000 GHz / 7.000 GHz / 1.000 MHz / 6.84427 GHz / -41.85 dBm / -28.85 dB 7.000 GHz / 9.000 GHz / 1.000 MHz / 7.86103 GHz / -43.21 dBm / -30.21 dB Date: 27.APR.2017 17:28:49

LTE Band 26 / 15MHz

Lowest Channel / 64QAM

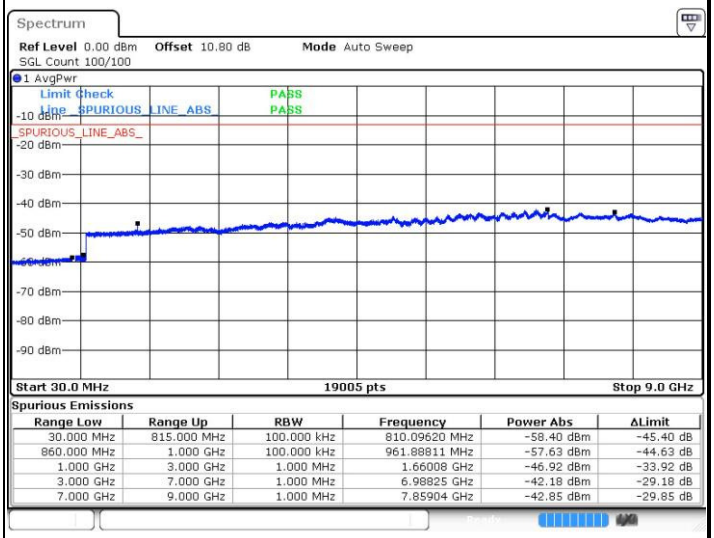


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	811.66542 MHz	-52.54 dBm	-39.54 dB
860.000 MHz	1.000 GHz	100.000 kHz	989.58042 MHz	-57.46 dBm	-44.46 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.65009 GHz	-47.41 dBm	-34.41 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.99675 GHz	-42.34 dBm	-29.34 dB
7.000 GHz	9.000 GHz	1.000 MHz	7.85904 GHz	-43.28 dBm	-30.28 dB

Date: 27.APR.2017 17:32:21

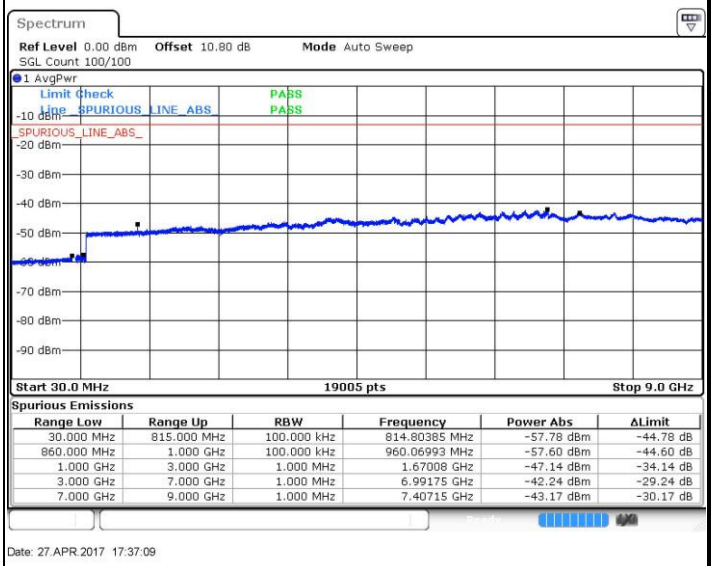
Middle Channel / 64QAM



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	810.09620 MHz	-58.40 dBm	-45.40 dB
860.000 MHz	1.000 GHz	100.000 kHz	961.88811 MHz	-57.63 dBm	-44.63 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.66008 GHz	-46.92 dBm	-33.92 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.98825 GHz	-42.18 dBm	-29.18 dB
7.000 GHz	9.000 GHz	1.000 MHz	7.85904 GHz	-42.85 dBm	-29.85 dB

Date: 27.APR.2017 17:33:36

LTE Band 26 / 15MHz	
	Highest Channel / 64QAM
	

Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	814.80385 MHz	-57.78 dBm	-44.78 dB
860.000 MHz	1.000 GHz	100.000 kHz	960.06993 MHz	-57.60 dBm	-44.60 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.67008 GHz	-47.14 dBm	-34.14 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.99175 GHz	-42.24 dBm	-29.24 dB
7.000 GHz	9.000 GHz	1.000 MHz	7.40715 GHz	-43.17 dBm	-30.17 dB

Date: 27.APR.2017 17:37:09

Frequency Stability

Test Conditions		LTE Band 26 (QPSK) / Middle Channel	Limit
Temperature (°C)	Voltage (Volt)	BW 10MHz	Note 2.
		Deviation (ppm)	Result
50	Normal Voltage	0.0002	PASS
40	Normal Voltage	0.0121	
30	Normal Voltage	0.0019	
20(Ref.)	Normal Voltage	0.0000	
10	Normal Voltage	0.0132	
0	Normal Voltage	0.0114	
-10	Normal Voltage	0.0136	
-20	Normal Voltage	0.0005	
-30	Normal Voltage	0.0110	
20	Maximum Voltage	0.0135	
20	Normal Voltage	0.0000	
20	Battery End Point	0.0111	

Note:

1. Normal Voltage =3.8 V.；Battery End Point (BEP) =3.4 V.；Maximum Voltage =4.35 V.
2. Note: The frequency fundamental emissions stay within the authorized frequency block.

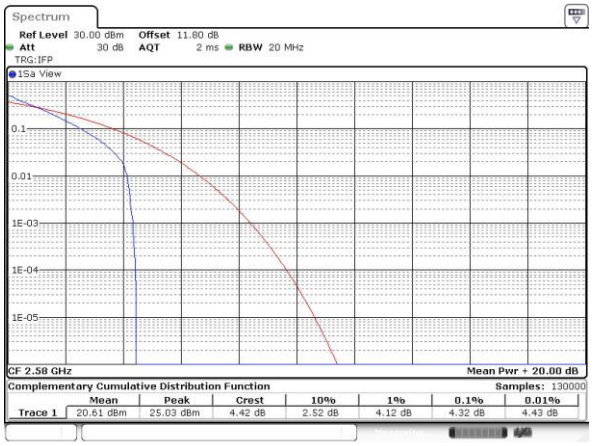
LTE Band 38

Peak-to-Average Ratio

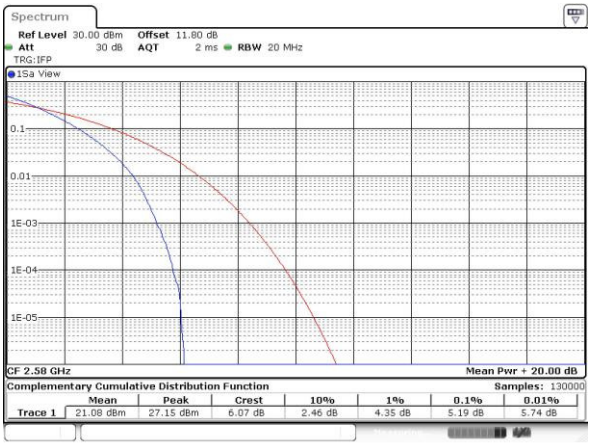
Mode	LTE Band 38 / 20MHz				
Mod.	QPSK		16QAM		Limit: 13dB
RB Size	1RB	Full RB	1RB	Full RB	Result
Lowest CH	4.32	5.19	5.48	6.03	PASS
Middle CH	4.78	5.19	5.71	6.14	
Highest CH	4.7	5.04	5.77	6.03	
Mod.	-		64QAM		Limit: 13dB
RB Size	1RB	Full RB	1RB	Full RB	Result
Lowest CH	-	-	5.71	6.03	PASS
Middle CH	-	-	5.83	6.09	
Highest CH	-	-	5.83	6	

LTE Band 38 / 20MHz / QPSK

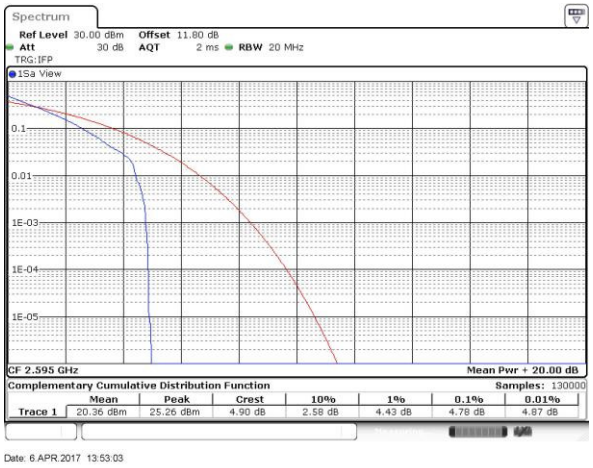
Lowest Channel / 1RB



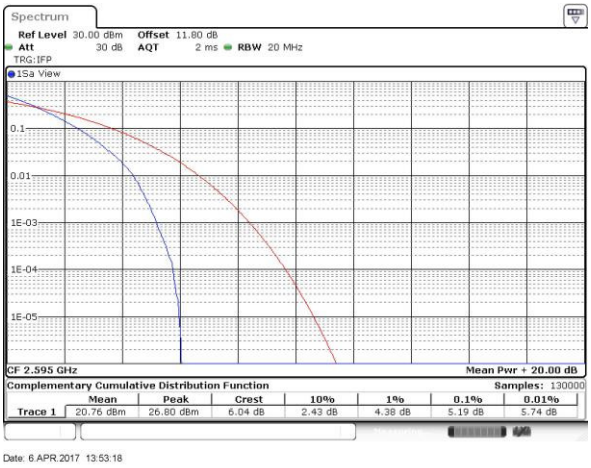
Lowest Channel / Full RB



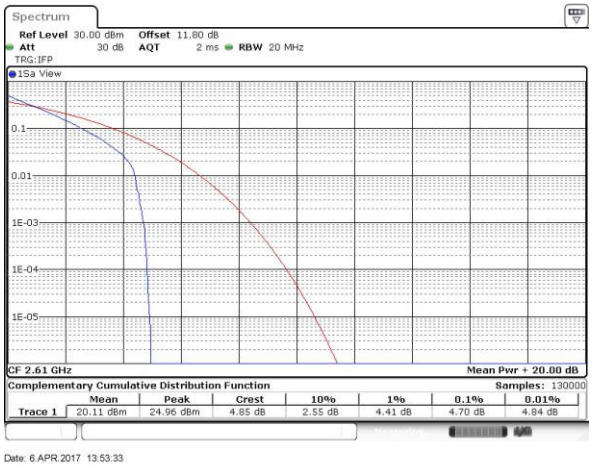
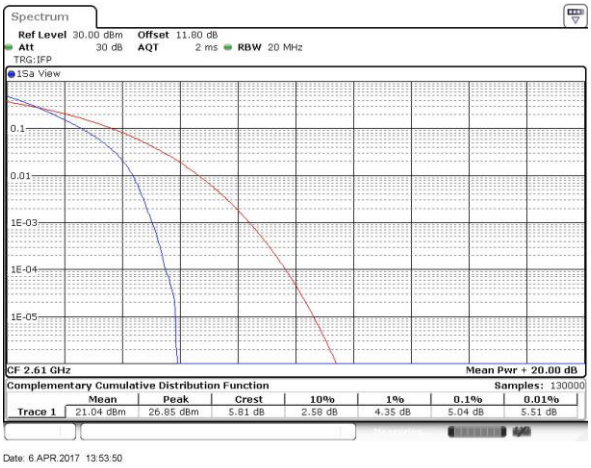
Middle Channel / 1RB



Middle Channel / Full RB



Highest Channel / 1RB



Highest Channel / Full RB