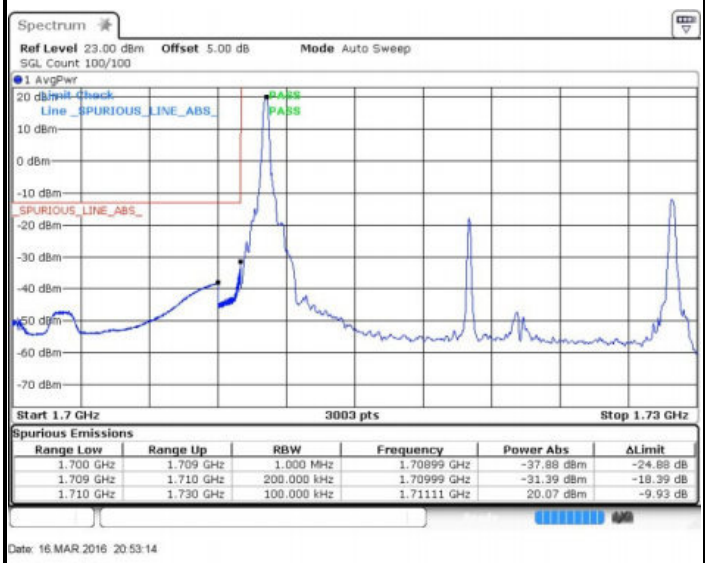
LTE Band 4 / 20MHz / QPSK

Lowest Band Edge / 1 RB

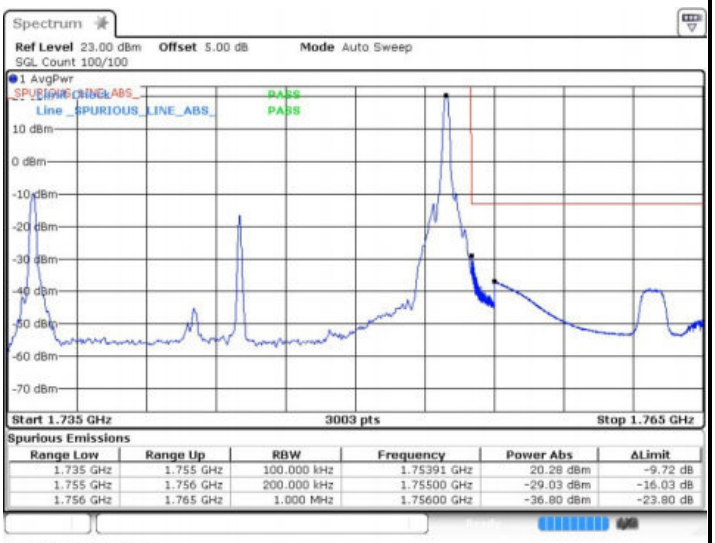


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70899 GHz	-37.88 dBm	-24.88 dB
1.709 GHz	1.710 GHz	200.000 kHz	1.70999 GHz	-31.39 dBm	-18.39 dB
1.710 GHz	1.730 GHz	100.000 kHz	1.71111 GHz	20.07 dBm	-9.93 dB

Date: 16.MAR.2016 20:53:14

Highest Band Edge / 1 RB

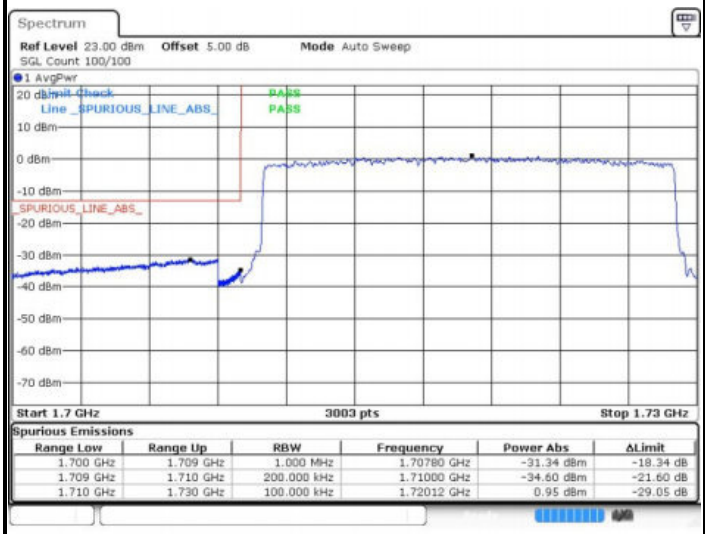


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.735 GHz	1.755 GHz	100.000 kHz	1.75391 GHz	20.28 dBm	-9.72 dB
1.755 GHz	1.756 GHz	200.000 kHz	1.75500 GHz	-29.03 dBm	-16.03 dB
1.756 GHz	1.765 GHz	1.000 MHz	1.75600 GHz	-36.80 dBm	-23.80 dB

Date: 16.MAR.2016 20:54:08

Lowest Band Edge / Full RB

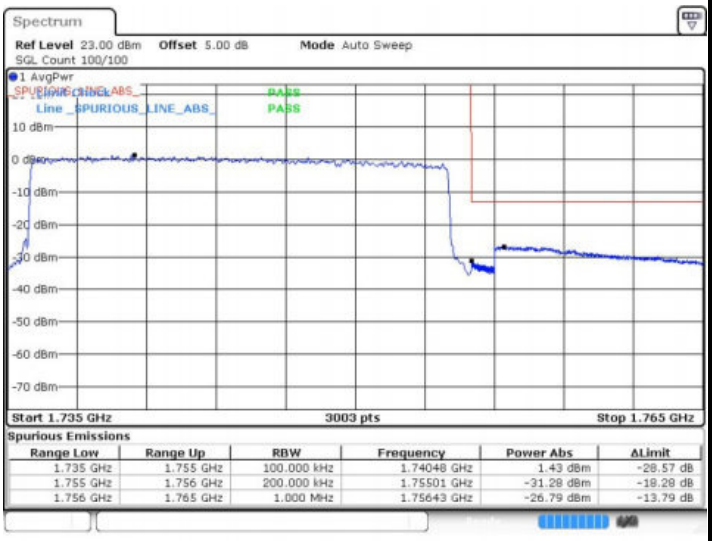


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70780 GHz	-31.34 dBm	-18.34 dB
1.709 GHz	1.710 GHz	200.000 kHz	1.71000 GHz	-34.60 dBm	-21.60 dB
1.710 GHz	1.730 GHz	100.000 kHz	1.72012 GHz	0.95 dBm	-29.05 dB

Date: 16.MAR.2016 20:04:43

Highest Band Edge / Full RB



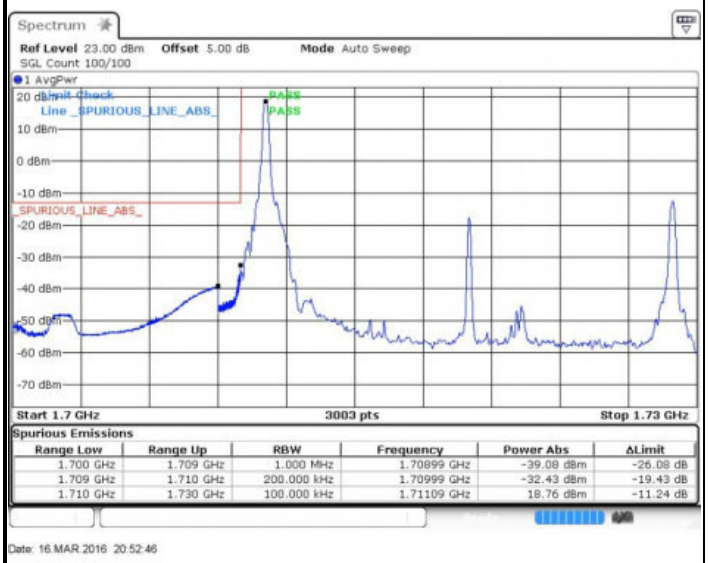
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.735 GHz	1.755 GHz	100.000 kHz	1.74048 GHz	1.43 dBm	-28.57 dB
1.755 GHz	1.756 GHz	200.000 kHz	1.75501 GHz	-31.28 dBm	-18.28 dB
1.756 GHz	1.765 GHz	1.000 MHz	1.75643 GHz	-26.79 dBm	-13.79 dB

Date: 16.MAR.2016 20:14:21

LTE Band 4 / 20MHz / 16QAM

Lowest Band Edge / 1 RB

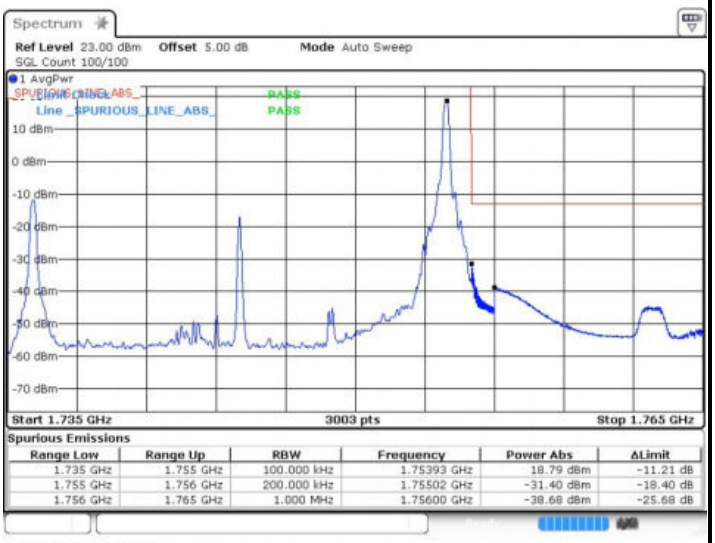


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70899 GHz	-39.08 dBm	-26.08 dB
1.709 GHz	1.710 GHz	200.000 kHz	1.70999 GHz	-32.43 dBm	-19.43 dB
1.710 GHz	1.730 GHz	100.000 kHz	1.71109 GHz	18.76 dBm	-11.24 dB

Date: 16.MAR.2016 20:52:46

Highest Band Edge / 1 RB

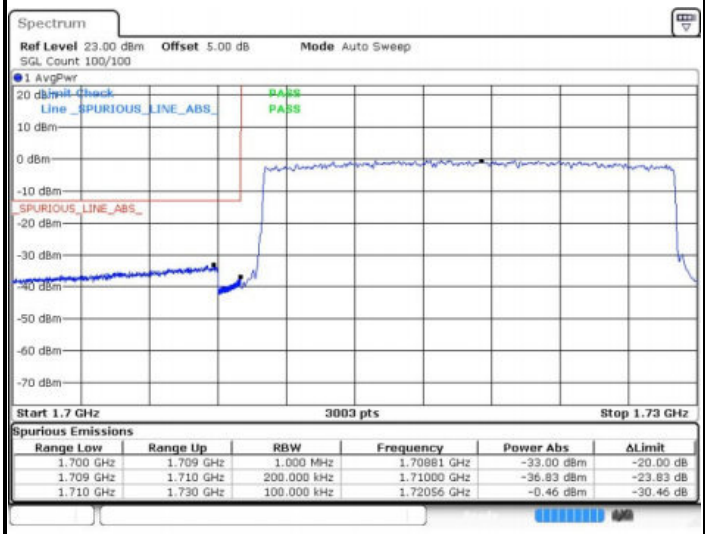


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.735 GHz	1.755 GHz	100.000 kHz	1.75393 GHz	18.79 dBm	-11.21 dB
1.755 GHz	1.756 GHz	200.000 kHz	1.75502 GHz	-31.40 dBm	-18.40 dB
1.756 GHz	1.765 GHz	1.000 MHz	1.75600 GHz	-38.68 dBm	-25.68 dB

Date: 16.MAR.2016 20:54:29

Lowest Band Edge / Full RB

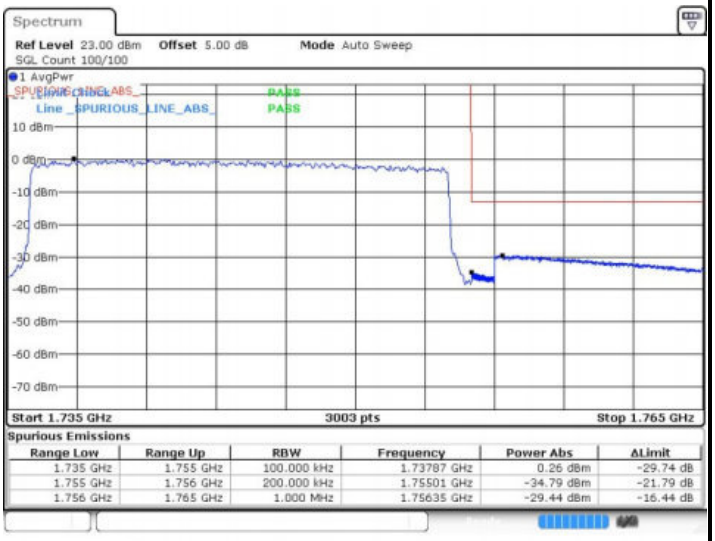


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70881 GHz	-33.00 dBm	-20.00 dB
1.709 GHz	1.710 GHz	200.000 kHz	1.71000 GHz	-36.83 dBm	-23.83 dB
1.710 GHz	1.730 GHz	100.000 kHz	1.72056 GHz	-0.46 dBm	-30.46 dB

Date: 16.MAR.2016 20:05:51

Highest Band Edge / Full RB



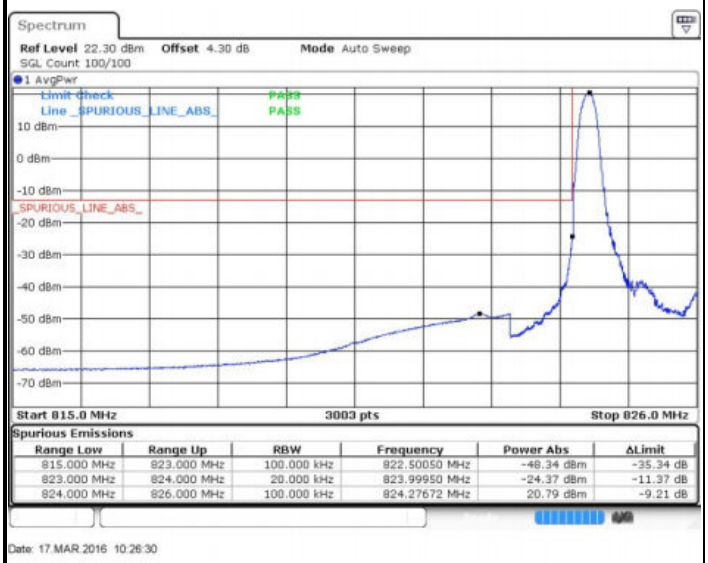
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.735 GHz	1.755 GHz	100.000 kHz	1.73787 GHz	0.26 dBm	-29.74 dB
1.755 GHz	1.756 GHz	200.000 kHz	1.75501 GHz	-34.79 dBm	-21.79 dB
1.756 GHz	1.765 GHz	1.000 MHz	1.75635 GHz	-29.44 dBm	-16.44 dB

Date: 16.MAR.2016 20:15:29

LTE Band 5 / 1.4MHz / QPSK

Lowest Band Edge / 1RB

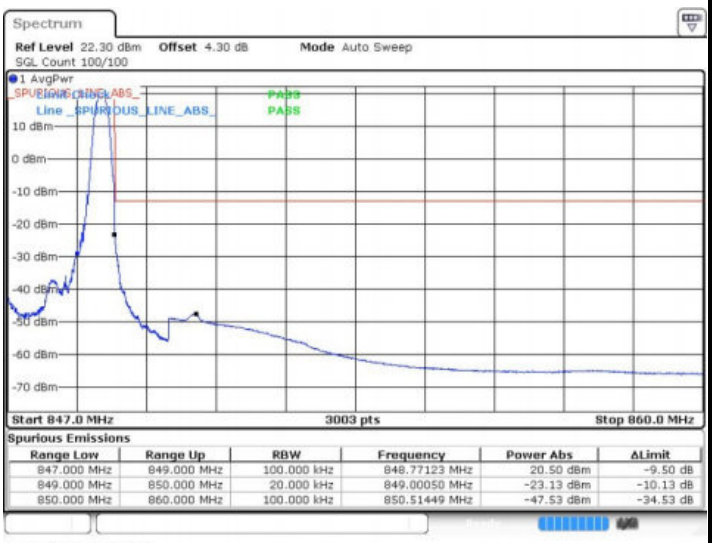


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
815.000 MHz	823.000 MHz	100.000 kHz	822.50050 MHz	-48.34 dBm	-35.34 dB
823.000 MHz	824.000 MHz	20.000 kHz	823.99950 MHz	-24.37 dBm	-11.37 dB
824.000 MHz	826.000 MHz	100.000 kHz	824.27672 MHz	20.79 dBm	-9.21 dB

Date: 17.MAR.2016 10:26:30

Highest Band Edge / 1RB

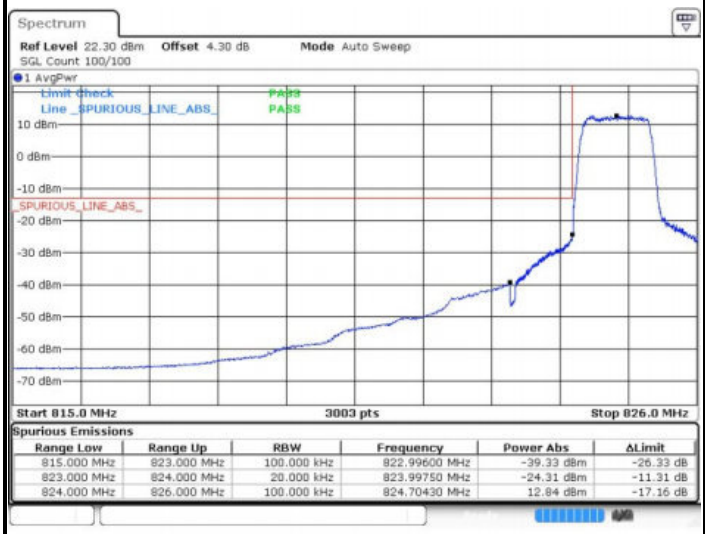


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
847.000 MHz	849.000 MHz	100.000 kHz	848.77123 MHz	20.50 dBm	-9.50 dB
849.000 MHz	850.000 MHz	20.000 kHz	849.00050 MHz	-23.13 dBm	-10.13 dB
850.000 MHz	860.000 MHz	100.000 kHz	850.51449 MHz	-47.53 dBm	-34.53 dB

Date: 17.MAR.2016 10:43:38

Lowest Band Edge / Full RB

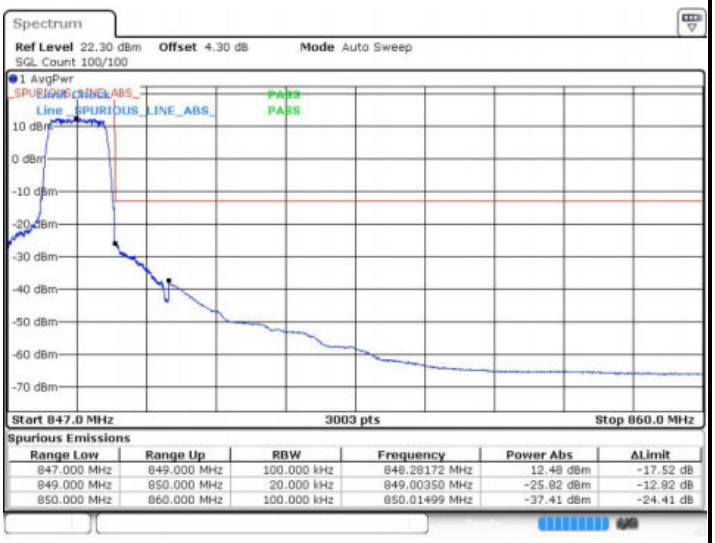


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
815.000 MHz	823.000 MHz	100.000 kHz	822.99600 MHz	-39.33 dBm	-26.33 dB
823.000 MHz	824.000 MHz	20.000 kHz	823.99750 MHz	-24.31 dBm	-11.31 dB
824.000 MHz	826.000 MHz	100.000 kHz	824.70430 MHz	12.84 dBm	-17.16 dB

Date: 17.MAR.2016 10:30:34

Highest Band Edge / Full RB



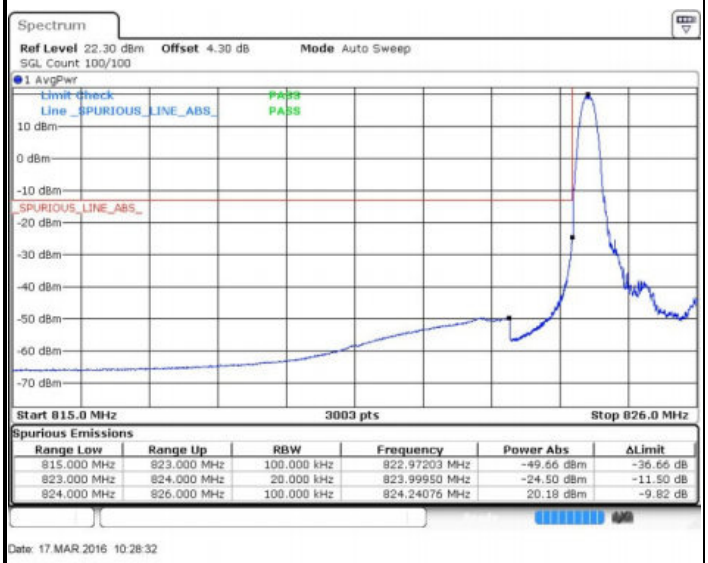
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
847.000 MHz	849.000 MHz	100.000 kHz	848.28172 MHz	12.48 dBm	-17.52 dB
849.000 MHz	850.000 MHz	20.000 kHz	849.00350 MHz	-25.82 dBm	-12.82 dB
850.000 MHz	860.000 MHz	100.000 kHz	850.01499 MHz	-37.41 dBm	-24.41 dB

Date: 17.MAR.2016 10:39:34

LTE Band 5 / 1.4MHz / 16QAM

Lowest Band Edge / 1 RB

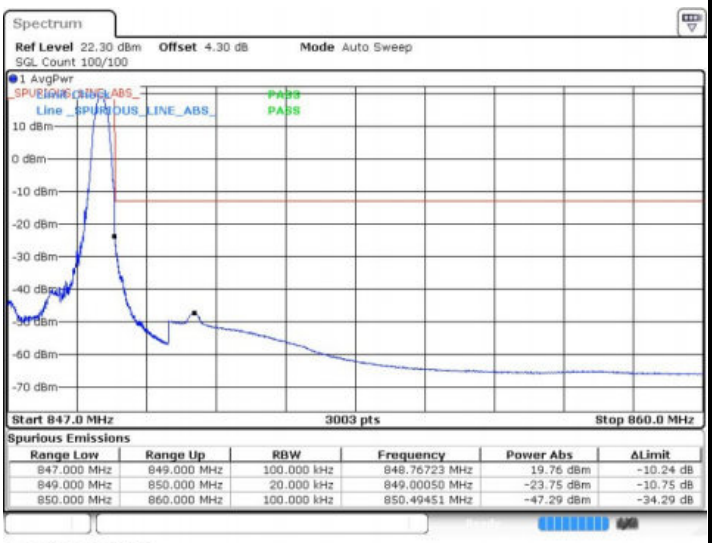


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
815.000 MHz	823.000 MHz	100.000 kHz	822.97203 MHz	-49.66 dBm	-36.66 dB
823.000 MHz	824.000 MHz	20.000 kHz	823.99950 MHz	-24.50 dBm	-11.50 dB
824.000 MHz	826.000 MHz	100.000 kHz	824.24076 MHz	20.18 dBm	-9.82 dB

Date: 17.MAR.2016 10:28:32

Highest Band Edge / 1 RB

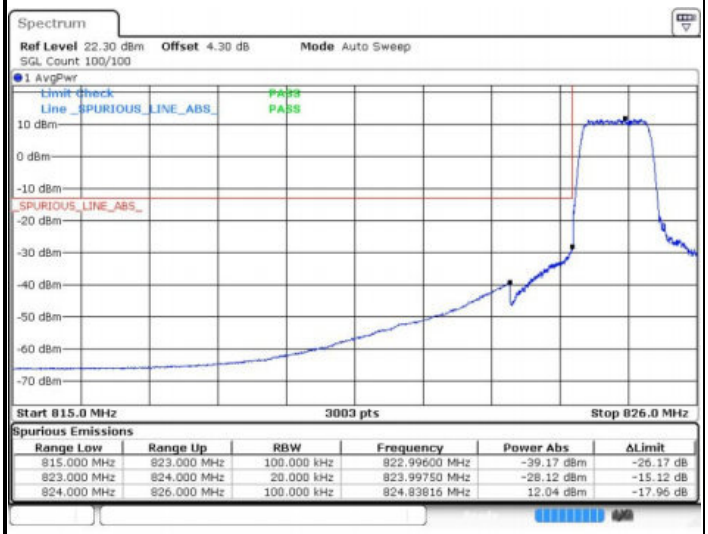


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
847.000 MHz	849.000 MHz	100.000 kHz	848.76723 MHz	19.76 dBm	-10.24 dB
849.000 MHz	850.000 MHz	20.000 kHz	849.00050 MHz	-23.75 dBm	-10.75 dB
850.000 MHz	860.000 MHz	100.000 kHz	850.49451 MHz	-47.29 dBm	-34.29 dB

Date: 17.MAR.2016 10:45:39

Lowest Band Edge / Full RB

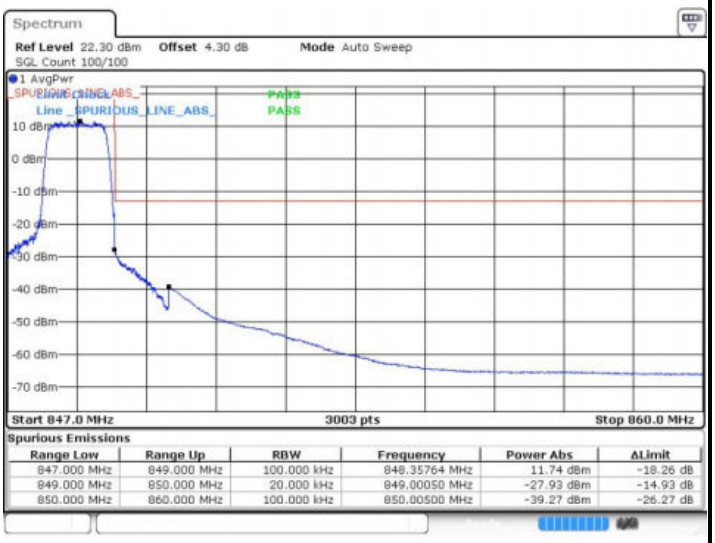


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
815.000 MHz	823.000 MHz	100.000 kHz	822.99600 MHz	-39.17 dBm	-26.17 dB
823.000 MHz	824.000 MHz	20.000 kHz	823.99750 MHz	-28.12 dBm	-15.12 dB
824.000 MHz	826.000 MHz	100.000 kHz	824.83816 MHz	12.04 dBm	-17.96 dB

Date: 17.MAR.2016 10:32:35

Highest Band Edge / Full RB



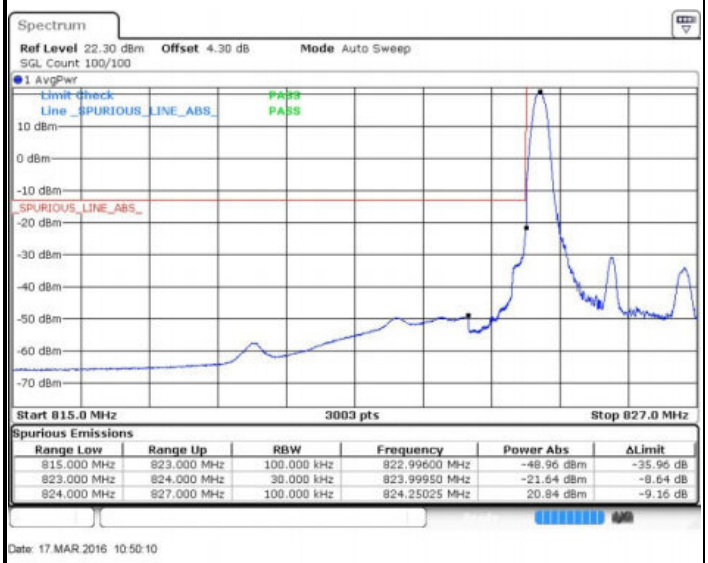
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
847.000 MHz	849.000 MHz	100.000 kHz	848.35764 MHz	11.74 dBm	-18.26 dB
849.000 MHz	850.000 MHz	20.000 kHz	849.00050 MHz	-27.93 dBm	-14.93 dB
850.000 MHz	860.000 MHz	100.000 kHz	850.00500 MHz	-39.27 dBm	-26.27 dB

Date: 17.MAR.2016 10:41:36

LTE Band 5 / 3MHz / QPSK

Lowest Band Edge / 1RB

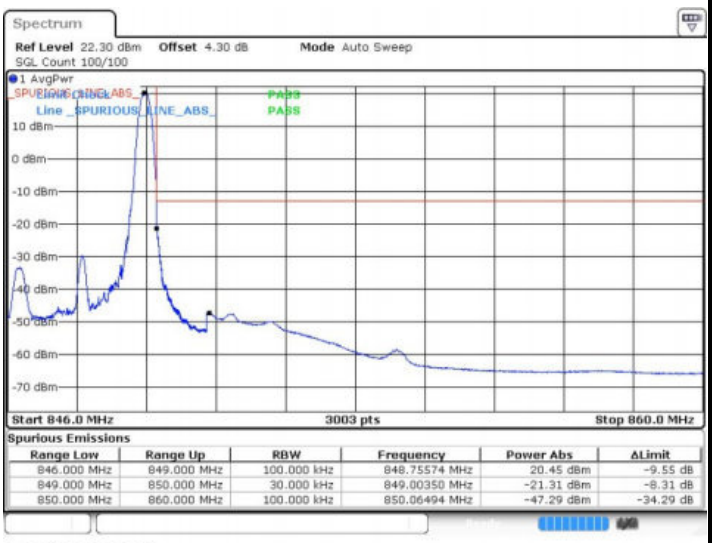


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
815.000 MHz	823.000 MHz	100.000 kHz	822.99600 MHz	-48.96 dBm	-35.96 dB
823.000 MHz	824.000 MHz	30.000 kHz	823.99950 MHz	-21.64 dBm	-8.64 dB
824.000 MHz	827.000 MHz	100.000 kHz	824.25025 MHz	20.84 dBm	-9.16 dB

Date: 17.MAR.2016 10:50:10

Highest Band Edge / 1 RB

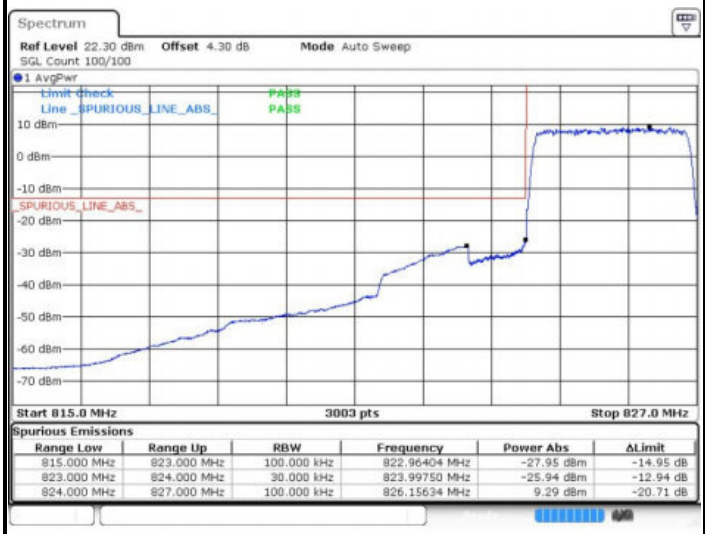


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
846.000 MHz	849.000 MHz	100.000 kHz	848.75574 MHz	20.45 dBm	-9.55 dB
849.000 MHz	850.000 MHz	30.000 kHz	849.00350 MHz	-21.31 dBm	-8.31 dB
850.000 MHz	860.000 MHz	100.000 kHz	850.06494 MHz	-47.29 dBm	-34.29 dB

Date: 17.MAR.2016 11:03:14

Lowest Band Edge / Full RB

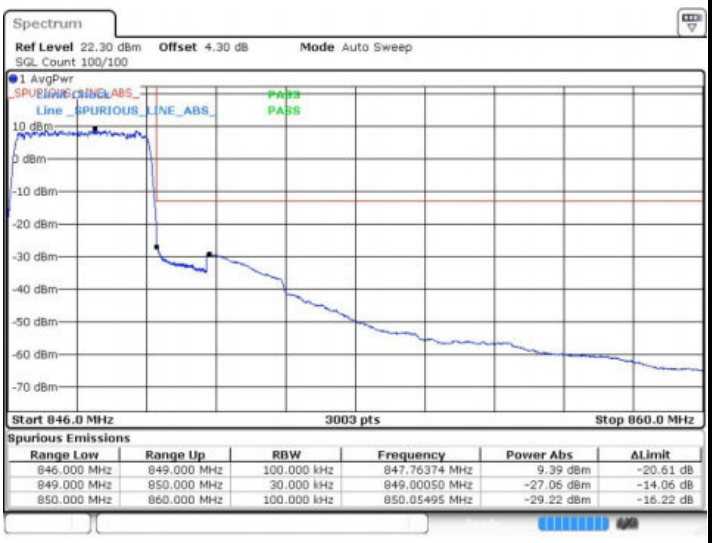


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
815.000 MHz	823.000 MHz	100.000 kHz	822.96404 MHz	-27.95 dBm	-14.95 dB
823.000 MHz	824.000 MHz	30.000 kHz	823.99750 MHz	-25.94 dBm	-12.94 dB
824.000 MHz	827.000 MHz	100.000 kHz	826.15634 MHz	9.29 dBm	-20.71 dB

Date: 17.MAR.2016 10:54:13

Highest Band Edge / Full RB



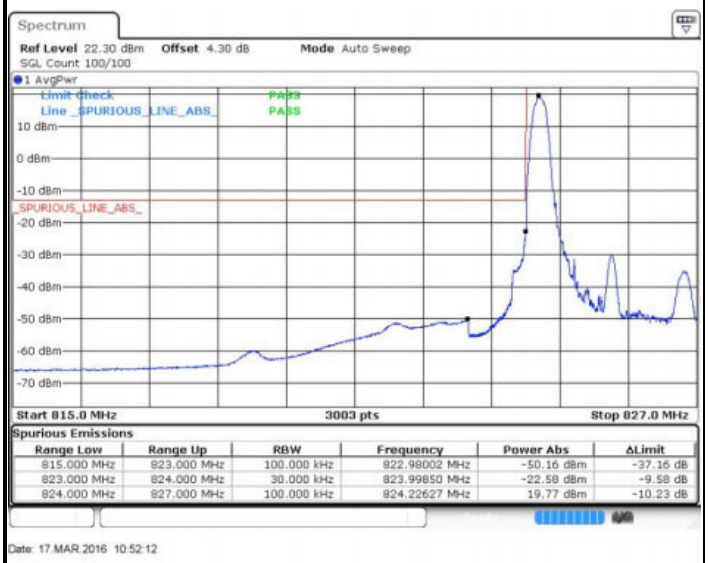
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
846.000 MHz	849.000 MHz	100.000 kHz	847.76374 MHz	9.39 dBm	-20.61 dB
849.000 MHz	850.000 MHz	30.000 kHz	849.00050 MHz	-27.06 dBm	-14.06 dB
850.000 MHz	860.000 MHz	100.000 kHz	850.05495 MHz	-29.22 dBm	-16.22 dB

Date: 17.MAR.2016 11:07:18

LTE Band 5 / 3MHz / 16QAM

Lowest Band Edge / 1 RB

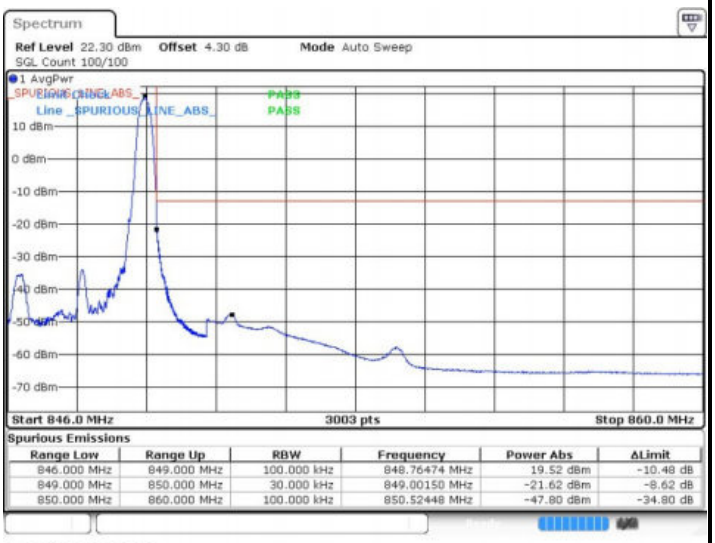


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
815.000 MHz	823.000 MHz	100.000 kHz	822.98002 MHz	-50.16 dBm	-37.16 dB
823.000 MHz	824.000 MHz	30.000 kHz	823.99850 MHz	-22.58 dBm	-9.58 dB
824.000 MHz	827.000 MHz	100.000 kHz	824.22627 MHz	19.77 dBm	-10.23 dB

Date: 17.MAR.2016 10:52:12

Highest Band Edge /1 RB

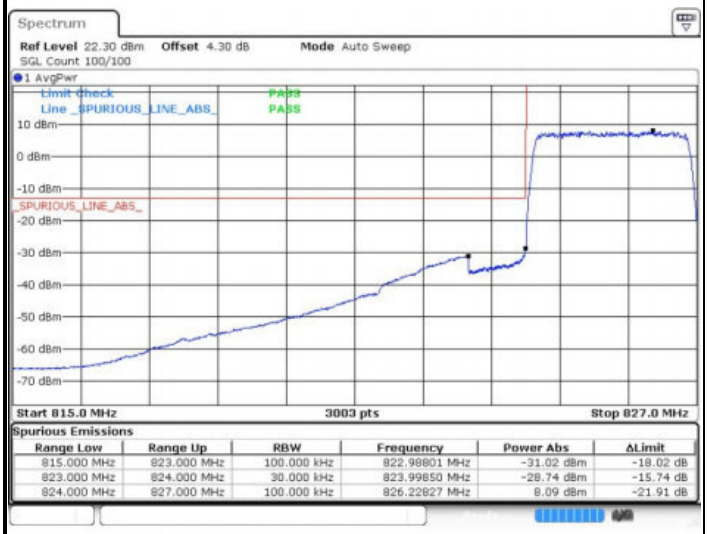


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
846.000 MHz	849.000 MHz	100.000 kHz	848.76474 MHz	19.52 dBm	-10.48 dB
849.000 MHz	850.000 MHz	30.000 kHz	849.00150 MHz	-21.62 dBm	-8.62 dB
850.000 MHz	860.000 MHz	100.000 kHz	850.52448 MHz	-47.80 dBm	-34.80 dB

Date: 17.MAR.2016 11:05:16

Lowest Band Edge / Full RB

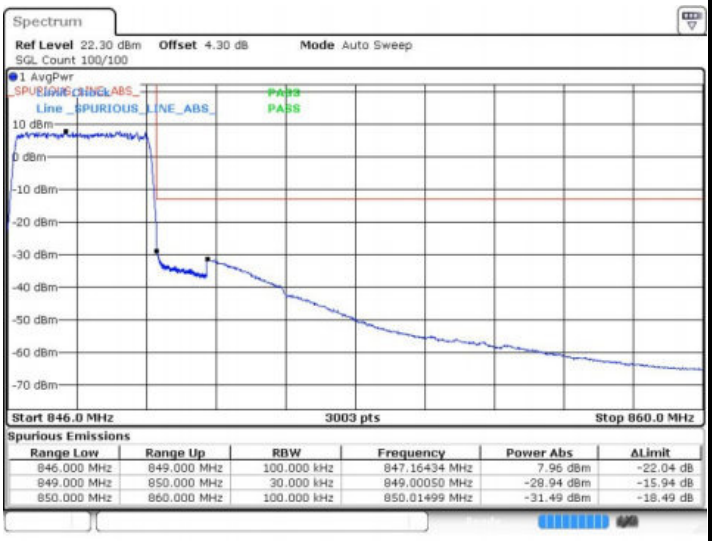


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
815.000 MHz	823.000 MHz	100.000 kHz	822.98801 MHz	-31.02 dBm	-18.02 dB
823.000 MHz	824.000 MHz	30.000 kHz	823.99850 MHz	-28.74 dBm	-15.74 dB
824.000 MHz	827.000 MHz	100.000 kHz	826.22827 MHz	8.09 dBm	-21.91 dB

Date: 17.MAR.2016 10:56:15

Highest Band Edge / Full RB



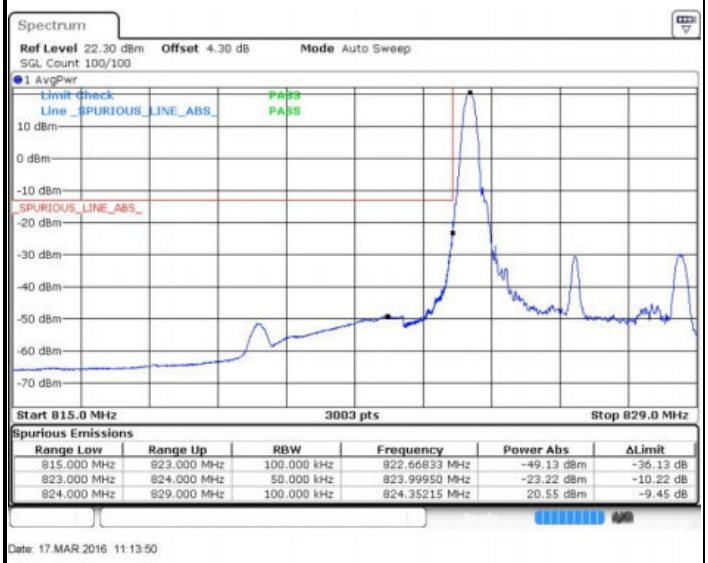
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
846.000 MHz	849.000 MHz	100.000 kHz	847.16434 MHz	7.96 dBm	-22.04 dB
849.000 MHz	850.000 MHz	30.000 kHz	849.00050 MHz	-28.94 dBm	-15.94 dB
850.000 MHz	860.000 MHz	100.000 kHz	850.01499 MHz	-31.49 dBm	-18.49 dB

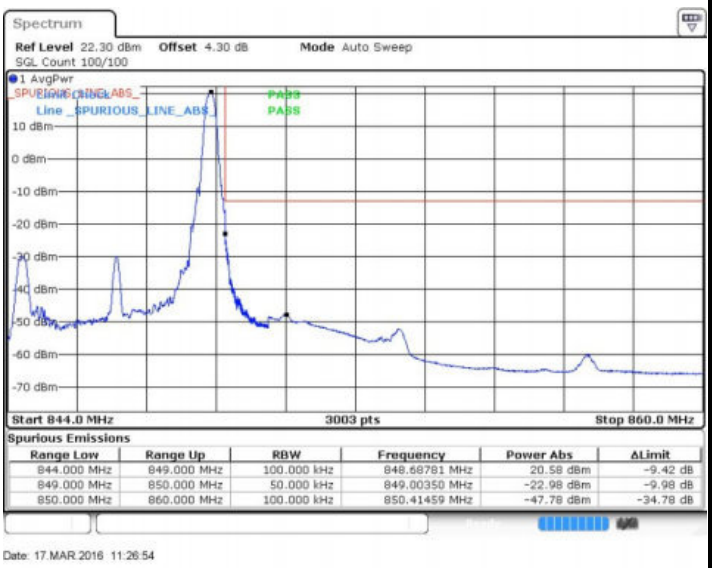
Date: 17.MAR.2016 11:09:19

LTE Band 5 / 5MHz / QPSK

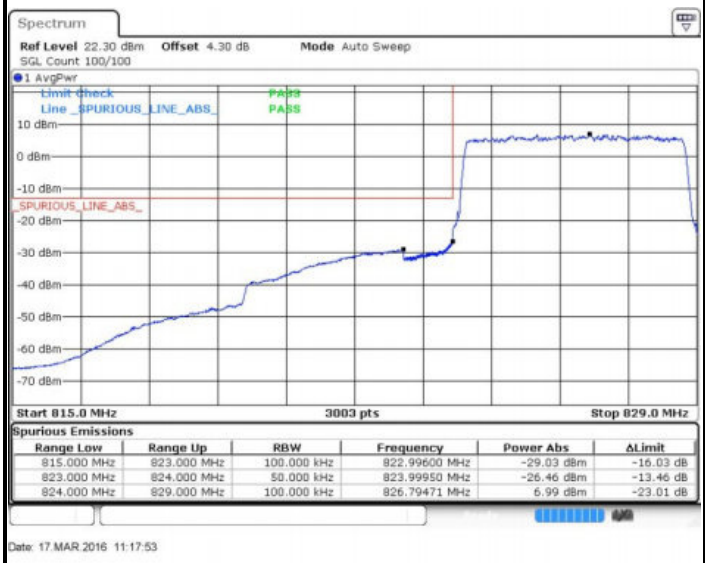
Lowest Band Edge / 1 RB



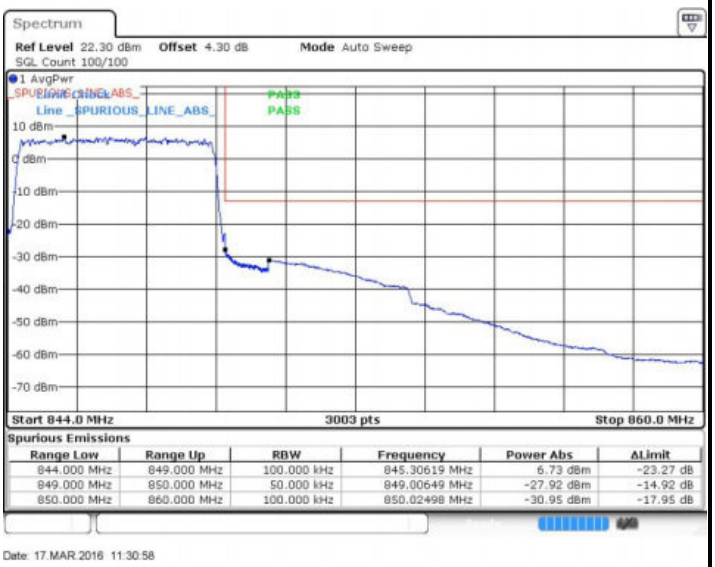
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB

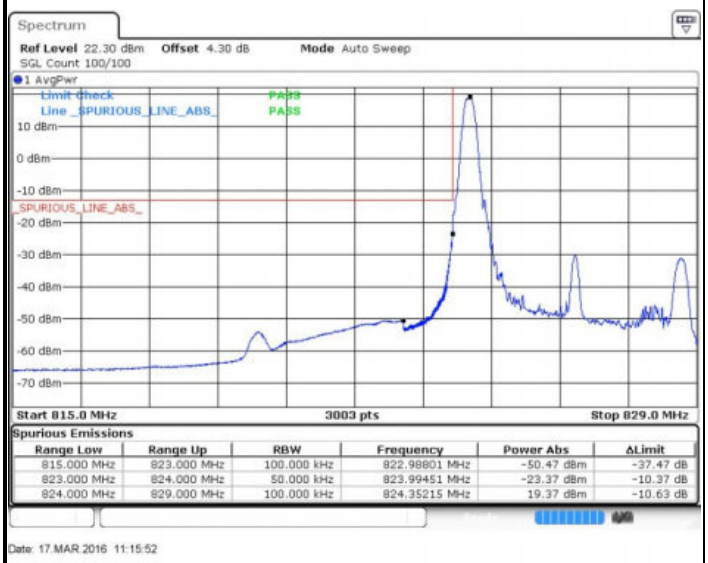


Highest Band Edge / Full RB



LTE Band 5 / 5MHz / 16QAM

Lowest Band Edge / 1RB

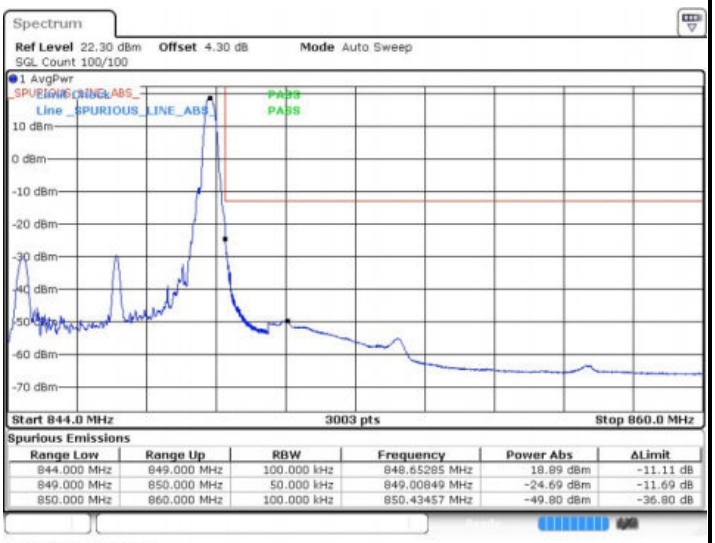


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
815.000 MHz	823.000 MHz	100.000 kHz	822.98801 MHz	-50.47 dBm	-37.47 dB
823.000 MHz	824.000 MHz	50.000 kHz	823.99451 MHz	-23.37 dBm	-10.37 dB
824.000 MHz	829.000 MHz	100.000 kHz	824.35215 MHz	19.37 dBm	-10.63 dB

Date: 17.MAR.2016 11:15:52

Highest Band Edge / 1 RB

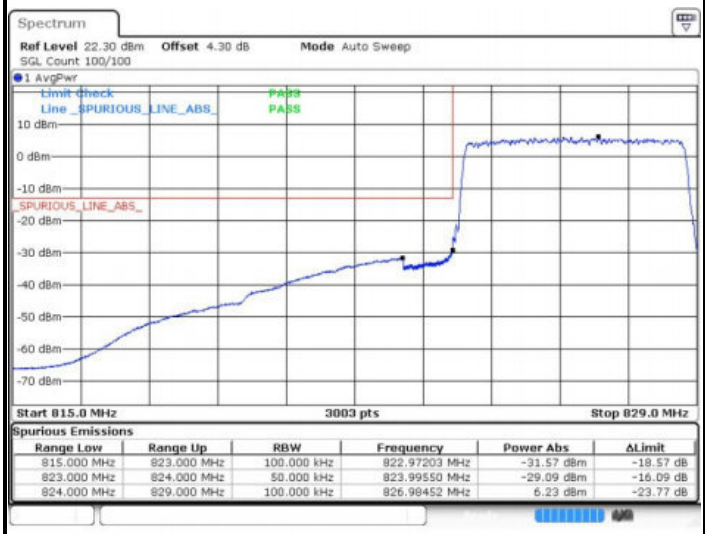


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
844.000 MHz	849.000 MHz	100.000 kHz	848.65285 MHz	18.89 dBm	-11.11 dB
849.000 MHz	850.000 MHz	50.000 kHz	849.00849 MHz	-24.69 dBm	-11.69 dB
850.000 MHz	860.000 MHz	100.000 kHz	850.43457 MHz	-49.80 dBm	-36.80 dB

Date: 17.MAR.2016 11:28:56

Lowest Band Edge / Full RB

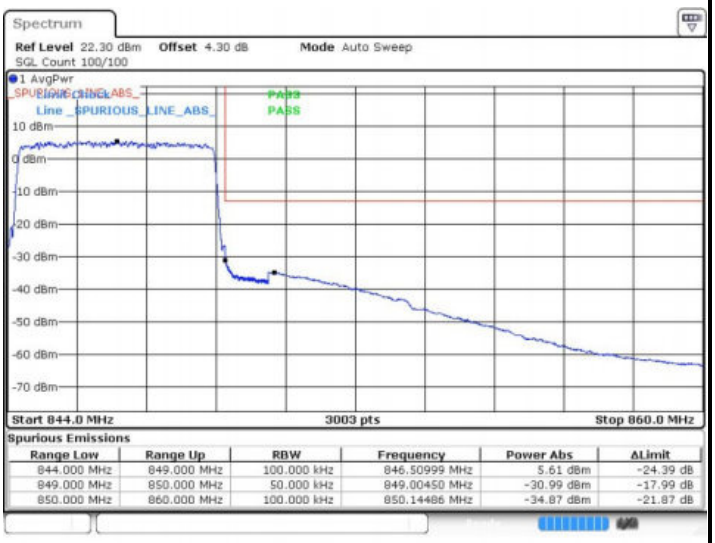


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
815.000 MHz	823.000 MHz	100.000 kHz	822.97203 MHz	-31.57 dBm	-18.57 dB
823.000 MHz	824.000 MHz	50.000 kHz	823.99550 MHz	-29.09 dBm	-16.09 dB
824.000 MHz	829.000 MHz	100.000 kHz	826.98452 MHz	6.23 dBm	-23.77 dB

Date: 17.MAR.2016 11:19:55

Highest Band Edge / Full RB



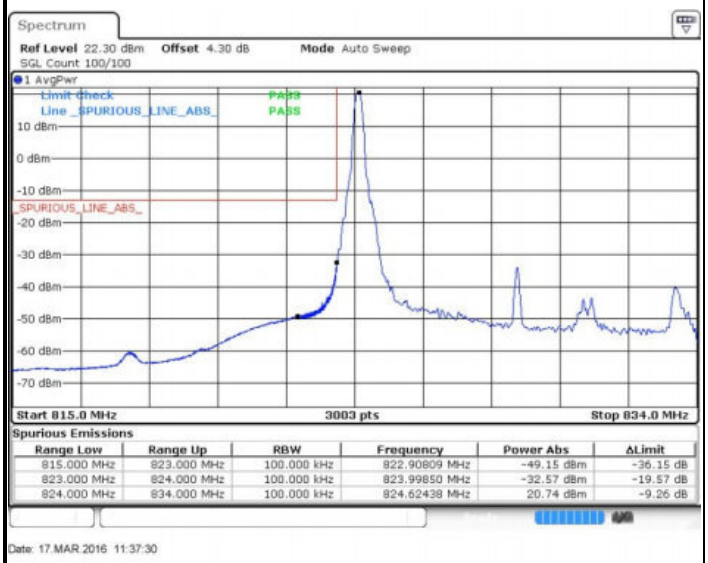
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
844.000 MHz	849.000 MHz	100.000 kHz	846.50999 MHz	5.61 dBm	-24.39 dB
849.000 MHz	850.000 MHz	50.000 kHz	849.00450 MHz	-30.99 dBm	-17.99 dB
850.000 MHz	860.000 MHz	100.000 kHz	850.14486 MHz	-34.87 dBm	-21.87 dB

Date: 17.MAR.2016 11:32:59

LTE Band 5 / 10MHz / QPSK

Lowest Band Edge / 1 RB

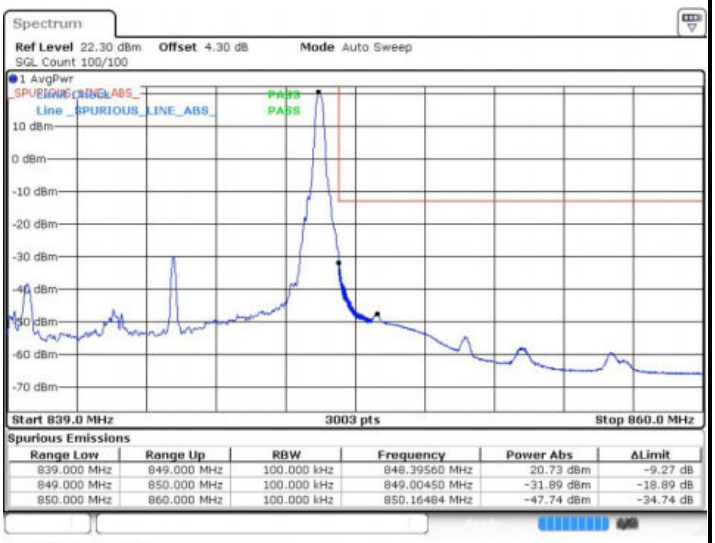


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
815.000 MHz	823.000 MHz	100.000 kHz	822.90809 MHz	-49.15 dBm	-36.15 dB
823.000 MHz	824.000 MHz	100.000 kHz	823.99850 MHz	-32.57 dBm	-19.57 dB
824.000 MHz	834.000 MHz	100.000 kHz	824.62438 MHz	20.74 dBm	-9.26 dB

Date: 17.MAR.2016 11:37:30

Highest Band Edge / 1 RB

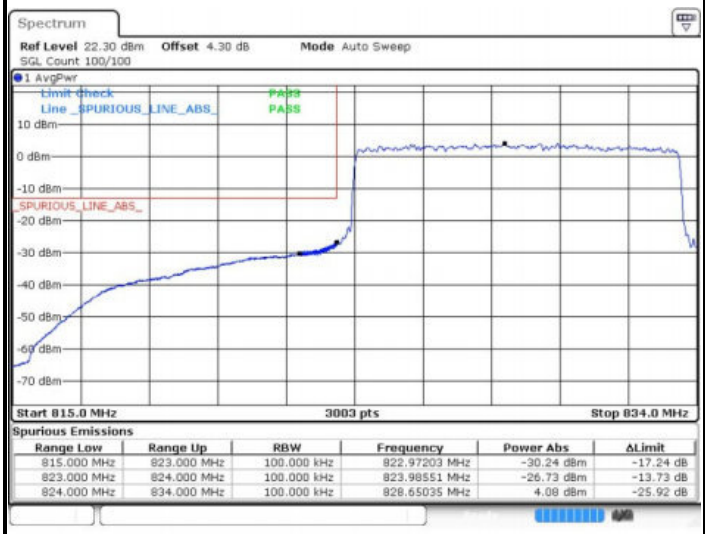


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
839.000 MHz	849.000 MHz	100.000 kHz	848.39560 MHz	20.73 dBm	-9.27 dB
849.000 MHz	850.000 MHz	100.000 kHz	849.00450 MHz	-31.89 dBm	-18.89 dB
850.000 MHz	860.000 MHz	100.000 kHz	850.16484 MHz	-47.74 dBm	-34.74 dB

Date: 17.MAR.2016 11:50:34

Lowest Band Edge / Full RB

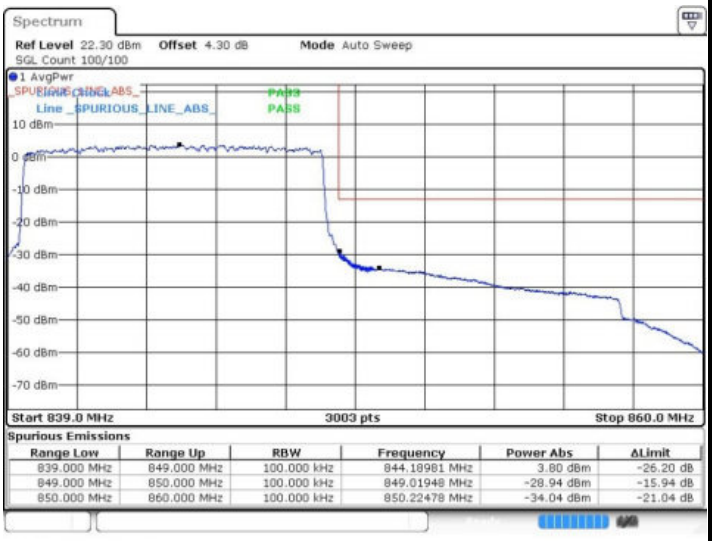


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
815.000 MHz	823.000 MHz	100.000 kHz	822.97203 MHz	-30.24 dBm	-17.24 dB
823.000 MHz	824.000 MHz	100.000 kHz	823.98551 MHz	-26.73 dBm	-13.73 dB
824.000 MHz	834.000 MHz	100.000 kHz	828.65035 MHz	4.08 dBm	-25.92 dB

Date: 17.MAR.2016 11:41:33

Highest Band Edge / Full RB



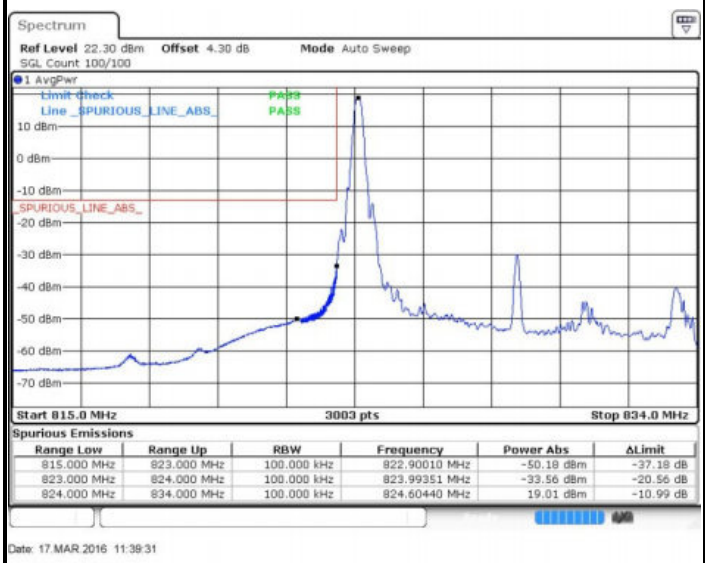
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
839.000 MHz	849.000 MHz	100.000 kHz	844.18981 MHz	3.80 dBm	-26.20 dB
849.000 MHz	850.000 MHz	100.000 kHz	849.01948 MHz	-28.94 dBm	-15.94 dB
850.000 MHz	860.000 MHz	100.000 kHz	850.22478 MHz	-34.04 dBm	-21.04 dB

Date: 17.MAR.2016 11:54:37

LTE Band 5 / 10MHz / 16QAM

Lowest Band Edge / 1 RB

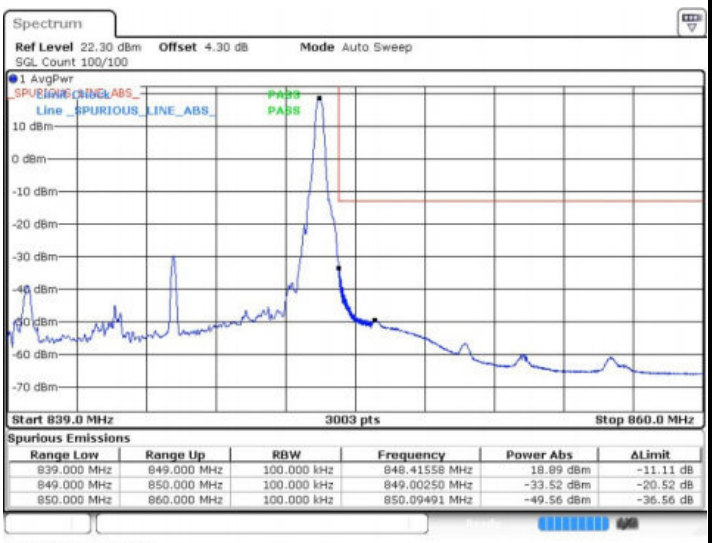


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
815.000 MHz	823.000 MHz	100.000 kHz	822.90010 MHz	-50.18 dBm	-37.18 dB
823.000 MHz	824.000 MHz	100.000 kHz	823.99351 MHz	-33.56 dBm	-20.56 dB
824.000 MHz	834.000 MHz	100.000 kHz	824.60440 MHz	19.01 dBm	-10.99 dB

Date: 17.MAR.2016 11:39:31

Highest Band Edge / 1 RB

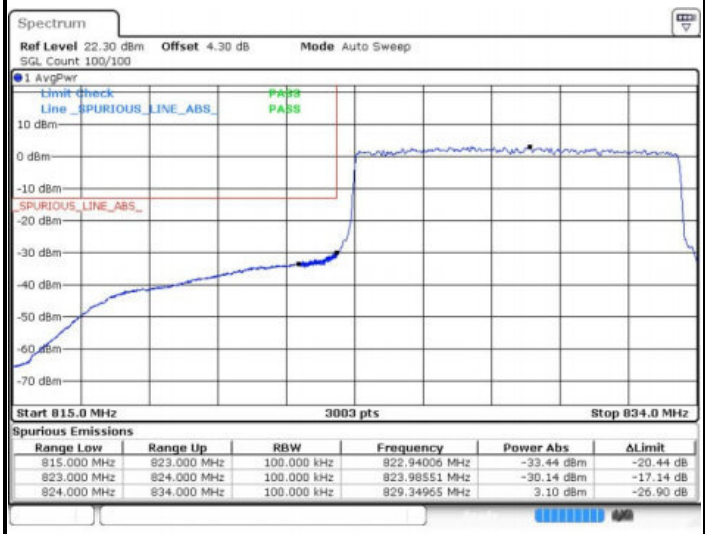


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
839.000 MHz	849.000 MHz	100.000 kHz	848.41558 MHz	18.89 dBm	-11.11 dB
849.000 MHz	850.000 MHz	100.000 kHz	849.00250 MHz	-33.52 dBm	-20.52 dB
850.000 MHz	860.000 MHz	100.000 kHz	850.09491 MHz	-49.56 dBm	-36.56 dB

Date: 17.MAR.2016 11:52:36

Lowest Band Edge / Full RB

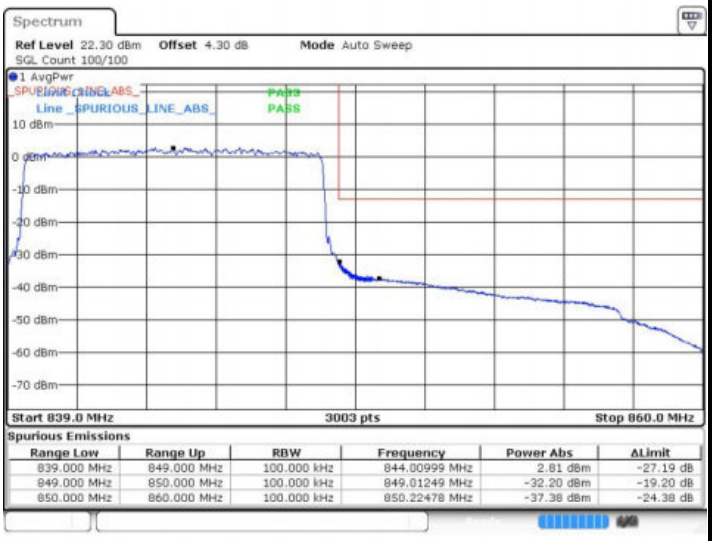


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
815.000 MHz	823.000 MHz	100.000 kHz	822.94006 MHz	-33.44 dBm	-20.44 dB
823.000 MHz	824.000 MHz	100.000 kHz	823.98551 MHz	-30.14 dBm	-17.14 dB
824.000 MHz	834.000 MHz	100.000 kHz	829.34965 MHz	3.10 dBm	-26.90 dB

Date: 17.MAR.2016 11:43:35

Highest Band Edge / Full RB



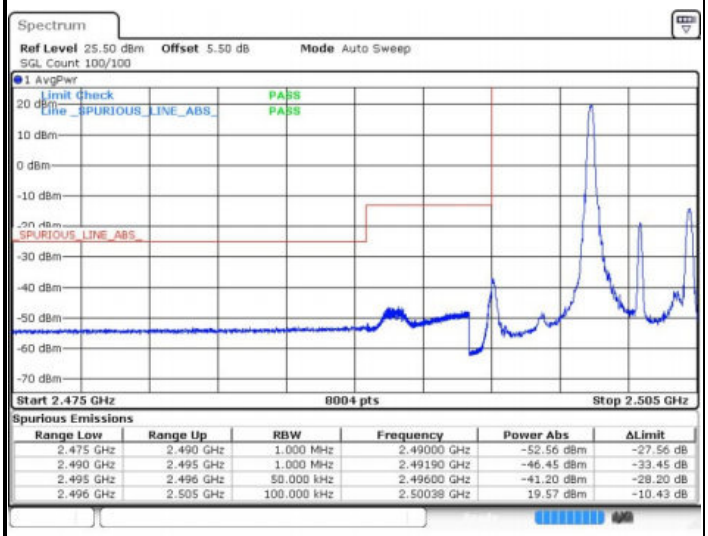
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
839.000 MHz	849.000 MHz	100.000 kHz	844.00999 MHz	2.81 dBm	-27.19 dB
849.000 MHz	850.000 MHz	100.000 kHz	849.01249 MHz	-32.20 dBm	-19.20 dB
850.000 MHz	860.000 MHz	100.000 kHz	850.22478 MHz	-37.38 dBm	-24.38 dB

Date: 17.MAR.2016 11:56:41

LTE Band 7 / 5MHz / QPSK

Lowest Band Edge / 1 RB

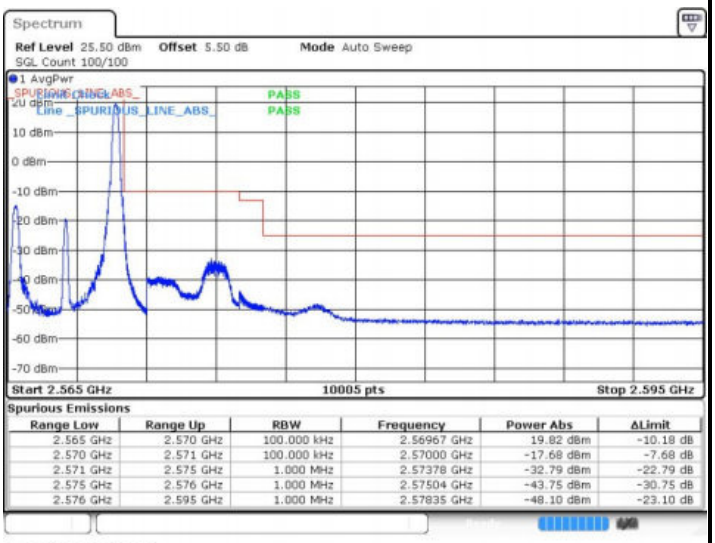


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.49000 GHz	-52.56 dBm	-27.56 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49190 GHz	-46.45 dBm	-33.45 dB
2.495 GHz	2.496 GHz	50.000 kHz	2.49600 GHz	-41.20 dBm	-28.20 dB
2.496 GHz	2.505 GHz	100.000 kHz	2.50038 GHz	19.57 dBm	-10.43 dB

Date: 17.MAR.2016 15:33:34

Highest Band Edge / 1 RB

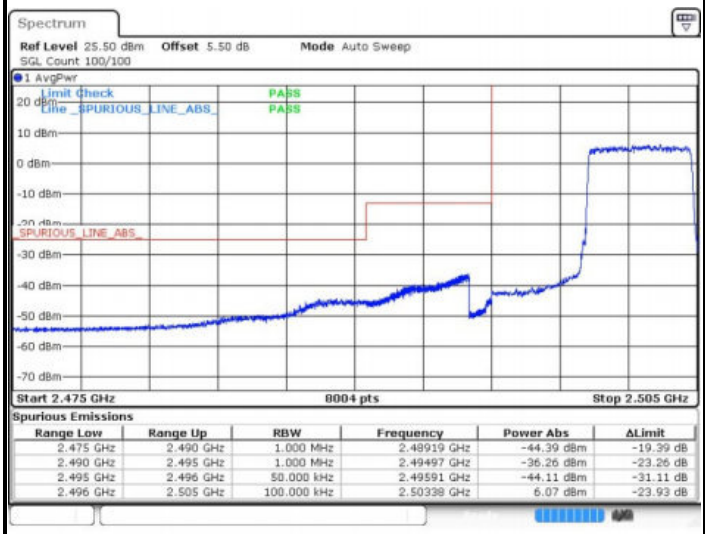


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.565 GHz	2.570 GHz	100.000 kHz	2.56967 GHz	19.82 dBm	-10.18 dB
2.570 GHz	2.571 GHz	100.000 kHz	2.57000 GHz	-17.68 dBm	-7.68 dB
2.571 GHz	2.575 GHz	1.000 MHz	2.57378 GHz	-32.79 dBm	-22.79 dB
2.575 GHz	2.576 GHz	1.000 MHz	2.57504 GHz	-43.75 dBm	-30.75 dB
2.576 GHz	2.595 GHz	1.000 MHz	2.57835 GHz	-48.10 dBm	-23.10 dB

Date: 17.MAR.2016 15:41:33

Lowest Band Edge / Full RB

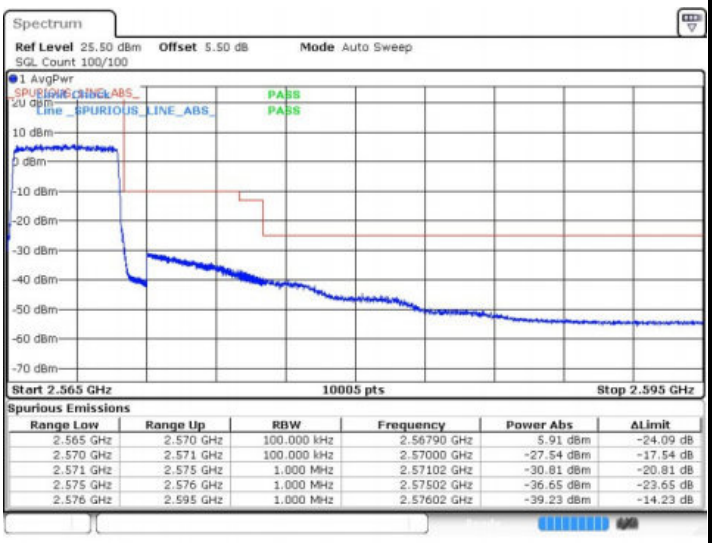


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.48919 GHz	-44.39 dBm	-19.39 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49497 GHz	-36.26 dBm	-23.26 dB
2.495 GHz	2.496 GHz	50.000 kHz	2.49591 GHz	-44.11 dBm	-31.11 dB
2.496 GHz	2.505 GHz	100.000 kHz	2.50338 GHz	6.07 dBm	-23.93 dB

Date: 17.MAR.2016 15:36:59

Highest Band Edge / Full RB



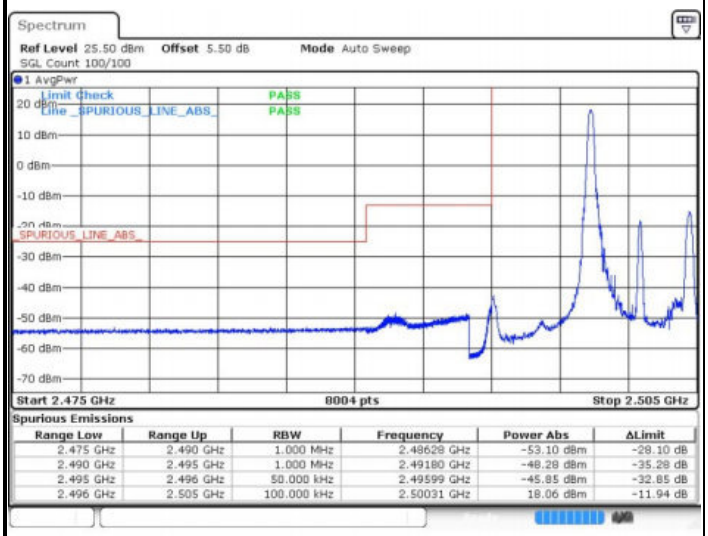
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.565 GHz	2.570 GHz	100.000 kHz	2.56790 GHz	5.91 dBm	-24.09 dB
2.570 GHz	2.571 GHz	100.000 kHz	2.57000 GHz	-27.54 dBm	-17.54 dB
2.571 GHz	2.575 GHz	1.000 MHz	2.57102 GHz	-30.81 dBm	-20.81 dB
2.575 GHz	2.576 GHz	1.000 MHz	2.57502 GHz	-36.65 dBm	-23.65 dB
2.576 GHz	2.595 GHz	1.000 MHz	2.57602 GHz	-39.23 dBm	-14.23 dB

Date: 17.MAR.2016 15:38:08

LTE Band 7 / 5MHz / 16QAM

Lowest Band Edge / 1 RB

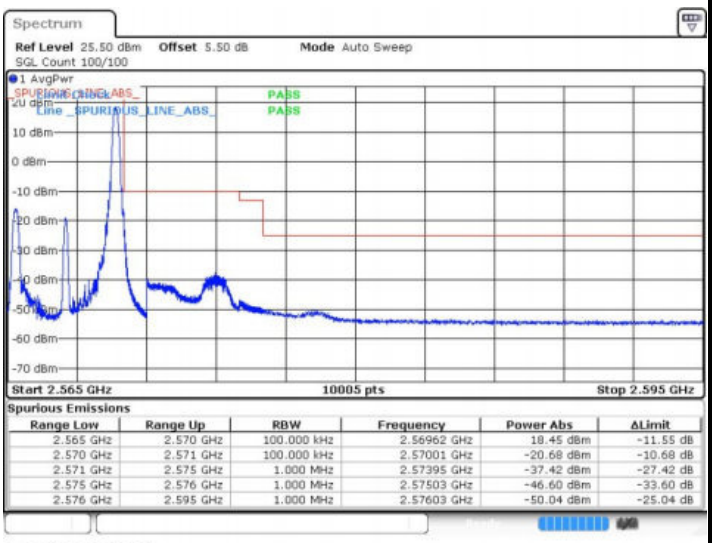


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.48628 GHz	-53.10 dBm	-28.10 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49180 GHz	-48.28 dBm	-35.28 dB
2.495 GHz	2.496 GHz	50.000 kHz	2.49599 GHz	-45.85 dBm	-32.85 dB
2.496 GHz	2.505 GHz	100.000 kHz	2.50031 GHz	18.06 dBm	-11.94 dB

Date: 17.MAR.2016 15:34:42

Highest Band Edge / 1 RB

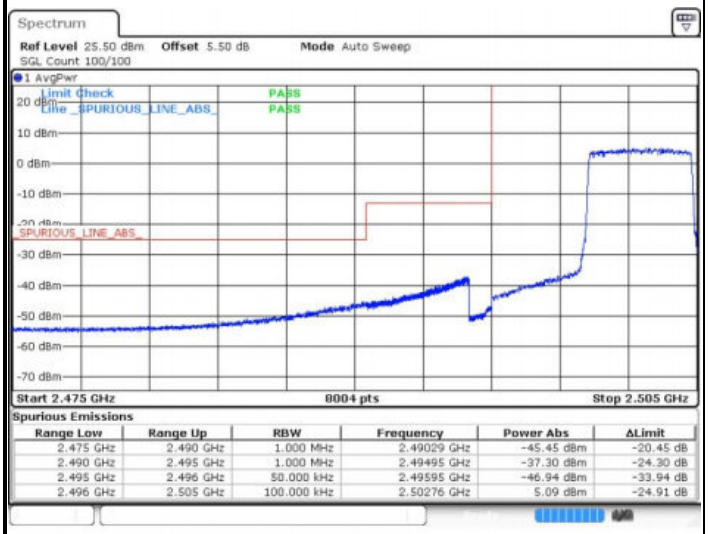


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.565 GHz	2.570 GHz	100.000 kHz	2.56962 GHz	18.45 dBm	-11.55 dB
2.570 GHz	2.571 GHz	100.000 kHz	2.57001 GHz	-20.68 dBm	-10.68 dB
2.571 GHz	2.575 GHz	1.000 MHz	2.57395 GHz	-37.42 dBm	-27.42 dB
2.575 GHz	2.576 GHz	1.000 MHz	2.57503 GHz	-46.60 dBm	-33.60 dB
2.576 GHz	2.595 GHz	1.000 MHz	2.57603 GHz	-50.04 dBm	-25.04 dB

Date: 17.MAR.2016 15:40:25

Lowest Band Edge / Full RB

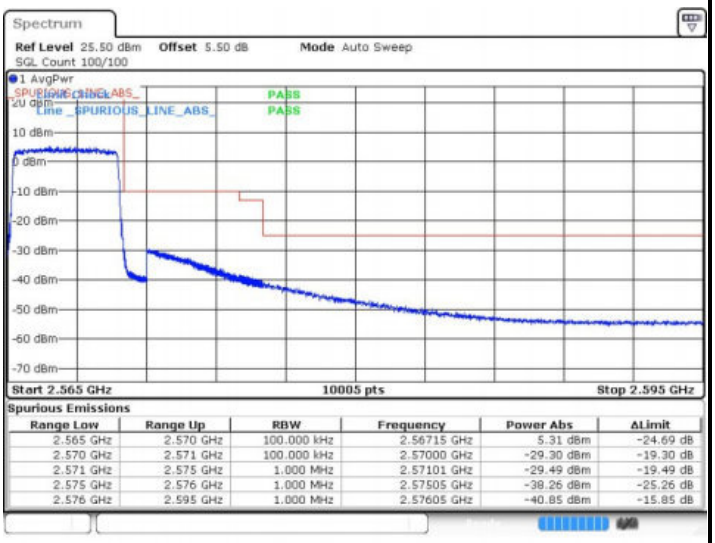


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.49029 GHz	-45.45 dBm	-20.45 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49495 GHz	-37.30 dBm	-24.30 dB
2.495 GHz	2.496 GHz	50.000 kHz	2.49595 GHz	-46.94 dBm	-33.94 dB
2.496 GHz	2.505 GHz	100.000 kHz	2.50276 GHz	5.09 dBm	-24.91 dB

Date: 17.MAR.2016 15:35:51

Highest Band Edge / Full RB



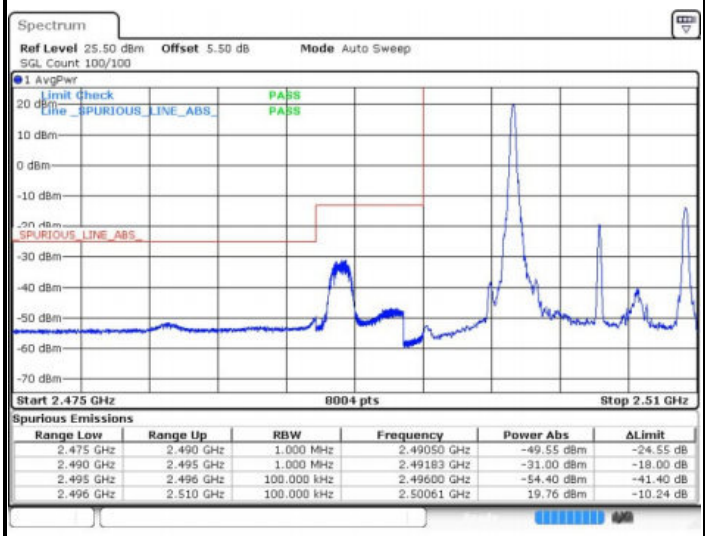
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.565 GHz	2.570 GHz	100.000 kHz	2.56715 GHz	5.31 dBm	-24.69 dB
2.570 GHz	2.571 GHz	100.000 kHz	2.57000 GHz	-29.30 dBm	-19.30 dB
2.571 GHz	2.575 GHz	1.000 MHz	2.57101 GHz	-29.49 dBm	-19.49 dB
2.575 GHz	2.576 GHz	1.000 MHz	2.57505 GHz	-38.26 dBm	-25.26 dB
2.576 GHz	2.595 GHz	1.000 MHz	2.57605 GHz	-40.85 dBm	-15.85 dB

Date: 17.MAR.2016 15:39:16

LTE Band 7 / 10MHz / QPSK

Lowest Band Edge / 1 RB

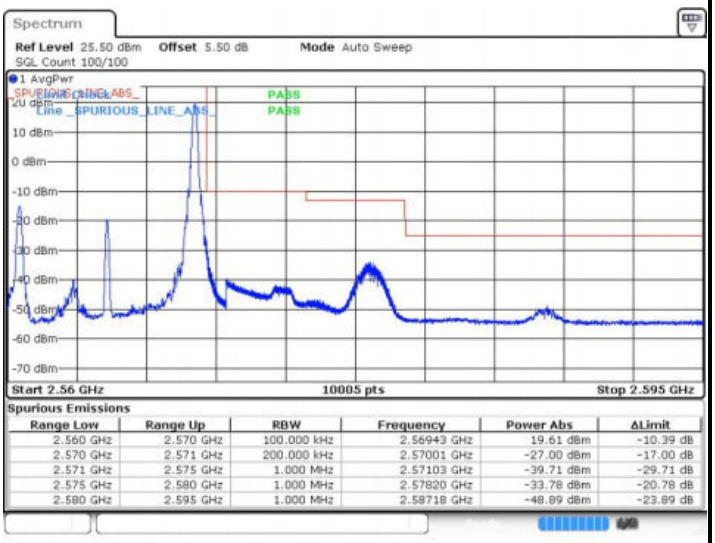


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.49050 GHz	-49.55 dBm	-24.55 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49183 GHz	-31.00 dBm	-18.00 dB
2.495 GHz	2.496 GHz	100.000 kHz	2.49600 GHz	-54.40 dBm	-41.40 dB
2.496 GHz	2.510 GHz	100.000 kHz	2.50061 GHz	19.76 dBm	-10.24 dB

Date: 17.MAR.2016 15:50:16

Highest Band Edge / 1 RB

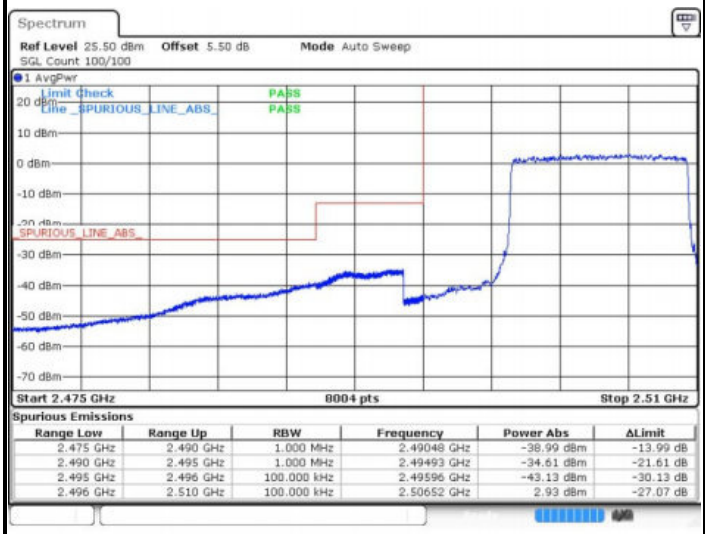


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.560 GHz	2.570 GHz	100.000 kHz	2.56943 GHz	19.61 dBm	-10.39 dB
2.570 GHz	2.571 GHz	200.000 kHz	2.57001 GHz	-27.00 dBm	-17.00 dB
2.571 GHz	2.575 GHz	1.000 MHz	2.57103 GHz	-39.71 dBm	-29.71 dB
2.575 GHz	2.580 GHz	1.000 MHz	2.57820 GHz	-33.78 dBm	-20.78 dB
2.580 GHz	2.595 GHz	1.000 MHz	2.58718 GHz	-48.89 dBm	-23.89 dB

Date: 17.MAR.2016 15:58:15

Lowest Band Edge / Full RB

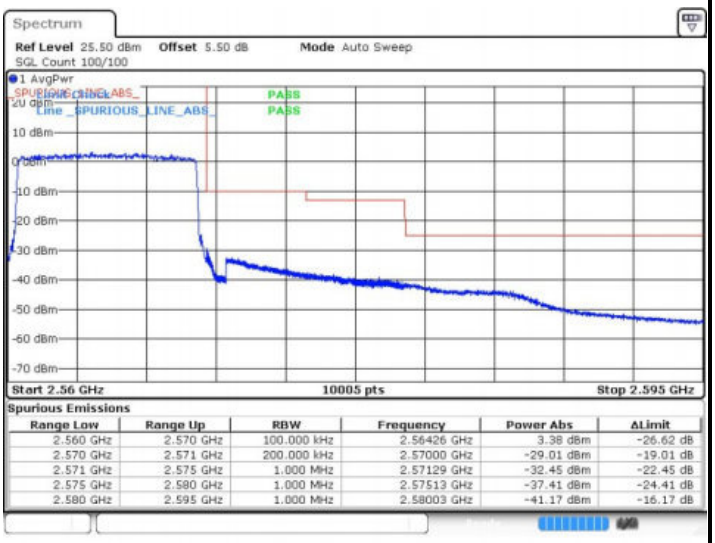


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.49048 GHz	-38.99 dBm	-13.99 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49493 GHz	-34.61 dBm	-21.61 dB
2.495 GHz	2.496 GHz	100.000 kHz	2.49596 GHz	-43.13 dBm	-30.13 dB
2.496 GHz	2.510 GHz	100.000 kHz	2.50652 GHz	2.93 dBm	-27.07 dB

Date: 17.MAR.2016 15:53:41

Highest Band Edge / Full RB



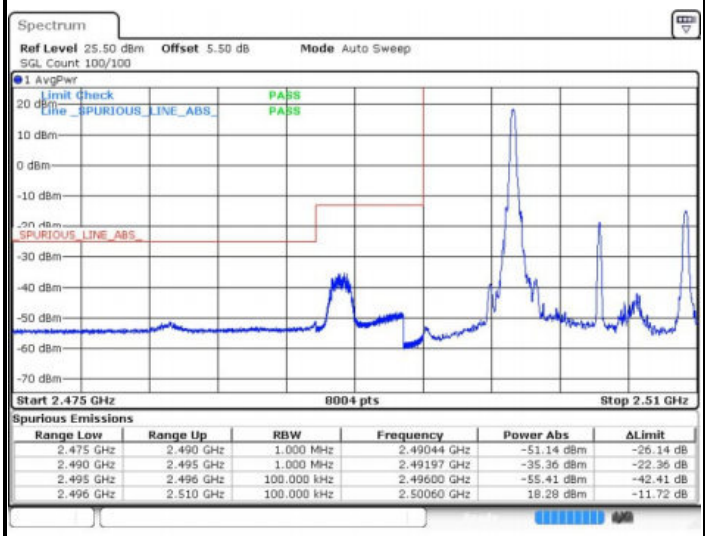
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.560 GHz	2.570 GHz	100.000 kHz	2.56426 GHz	3.38 dBm	-26.62 dB
2.570 GHz	2.571 GHz	200.000 kHz	2.57000 GHz	-29.01 dBm	-19.01 dB
2.571 GHz	2.575 GHz	1.000 MHz	2.57129 GHz	-32.45 dBm	-22.45 dB
2.575 GHz	2.580 GHz	1.000 MHz	2.57513 GHz	-37.41 dBm	-24.41 dB
2.580 GHz	2.595 GHz	1.000 MHz	2.58003 GHz	-41.17 dBm	-16.17 dB

Date: 17.MAR.2016 15:54:50

LTE Band 7 / 10MHz / 16QAM

Lowest Band Edge / 1 RB

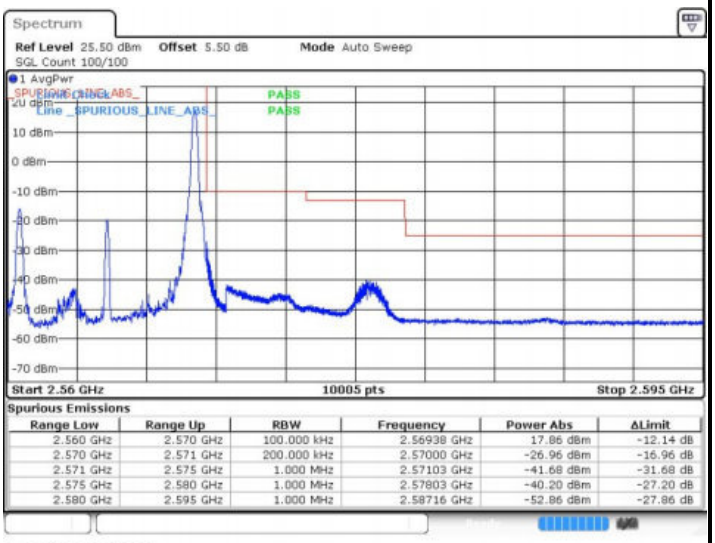


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.49044 GHz	-51.14 dBm	-26.14 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49197 GHz	-35.36 dBm	-22.36 dB
2.495 GHz	2.496 GHz	100.000 kHz	2.49600 GHz	-55.41 dBm	-42.41 dB
2.496 GHz	2.510 GHz	100.000 kHz	2.50060 GHz	18.28 dBm	-11.72 dB

Date: 17.MAR.2016 15:51:24

Highest Band Edge / 1 RB

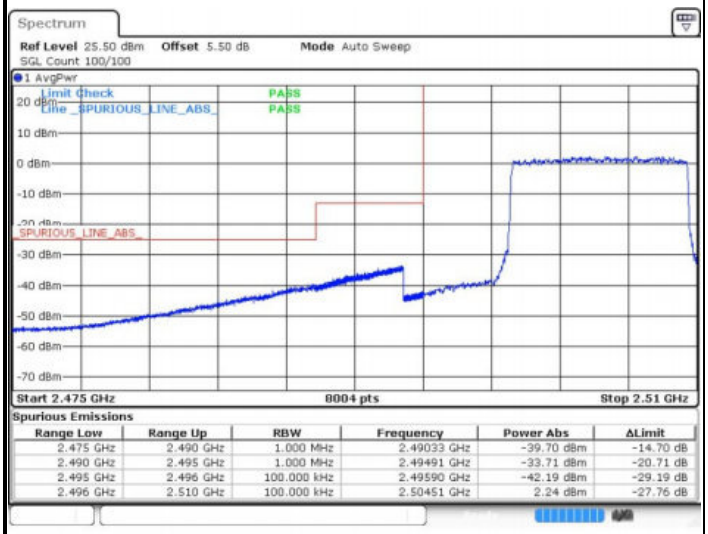


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.560 GHz	2.570 GHz	100.000 kHz	2.56938 GHz	17.86 dBm	-12.14 dB
2.570 GHz	2.571 GHz	200.000 kHz	2.57000 GHz	-26.96 dBm	-16.96 dB
2.571 GHz	2.575 GHz	1.000 MHz	2.57103 GHz	-41.68 dBm	-31.68 dB
2.575 GHz	2.580 GHz	1.000 MHz	2.57803 GHz	-40.20 dBm	-27.20 dB
2.580 GHz	2.595 GHz	1.000 MHz	2.58716 GHz	-52.86 dBm	-27.86 dB

Date: 17.MAR.2016 15:57:07

Lowest Band Edge / Full RB

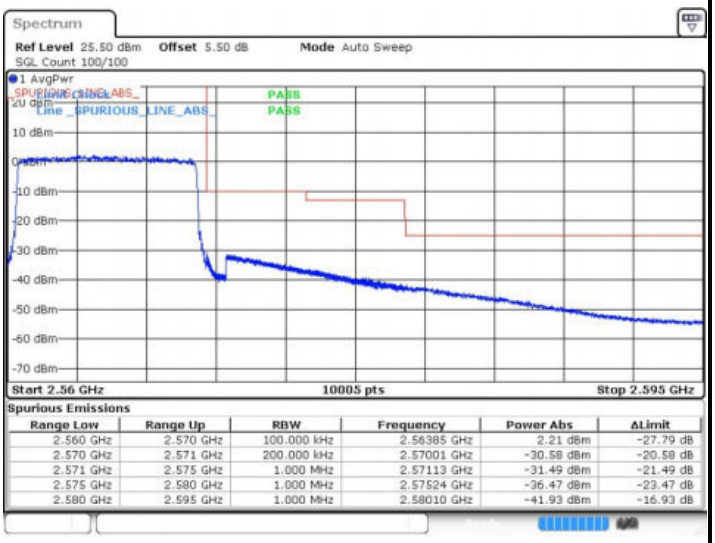


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.49033 GHz	-39.70 dBm	-14.70 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49491 GHz	-33.71 dBm	-20.71 dB
2.495 GHz	2.496 GHz	100.000 kHz	2.49590 GHz	-42.19 dBm	-29.19 dB
2.496 GHz	2.510 GHz	100.000 kHz	2.50451 GHz	2.24 dBm	-27.76 dB

Date: 17.MAR.2016 15:52:33

Highest Band Edge / Full RB



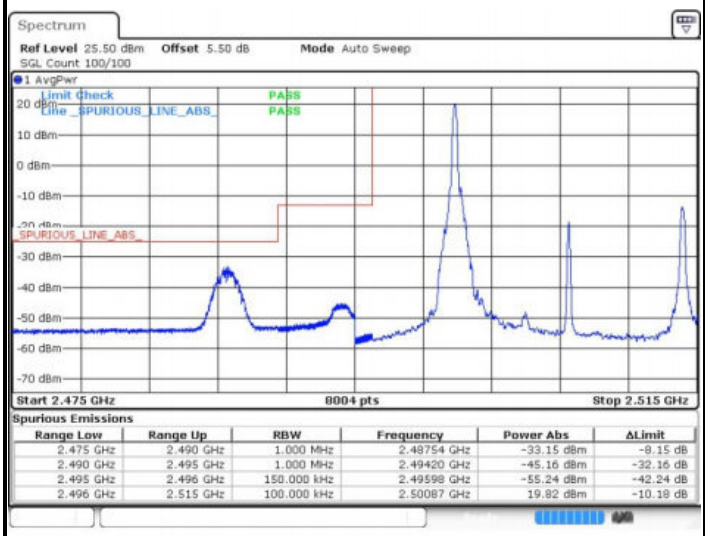
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.560 GHz	2.570 GHz	100.000 kHz	2.56385 GHz	2.21 dBm	-27.79 dB
2.570 GHz	2.571 GHz	200.000 kHz	2.57001 GHz	-30.58 dBm	-20.58 dB
2.571 GHz	2.575 GHz	1.000 MHz	2.57113 GHz	-31.49 dBm	-21.49 dB
2.575 GHz	2.580 GHz	1.000 MHz	2.57524 GHz	-36.47 dBm	-23.47 dB
2.580 GHz	2.595 GHz	1.000 MHz	2.58010 GHz	-41.93 dBm	-16.93 dB

Date: 17.MAR.2016 15:55:58

LTE Band 7 / 15MHz / QPSK

Lowest Band Edge / 1 RB

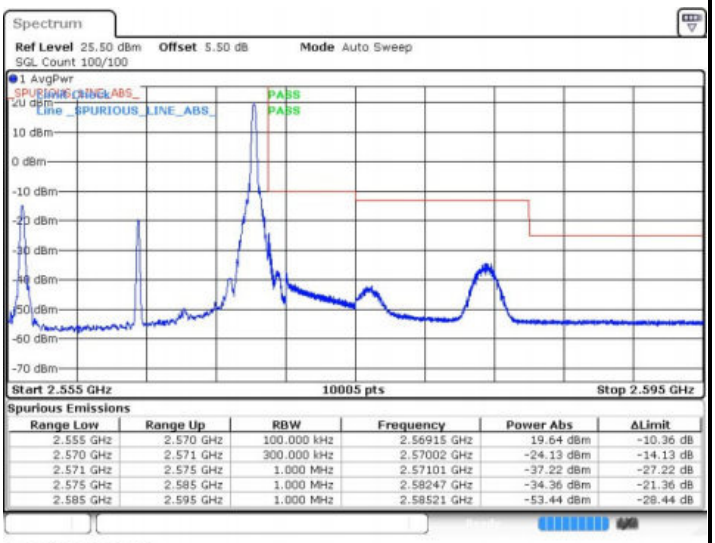


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.48754 GHz	-33.15 dBm	-8.15 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49420 GHz	-45.16 dBm	-32.16 dB
2.495 GHz	2.496 GHz	150.000 kHz	2.49598 GHz	-55.24 dBm	-42.24 dB
2.496 GHz	2.515 GHz	100.000 kHz	2.50087 GHz	19.82 dBm	-10.18 dB

Date: 17.MAR.2016 16:06:57

Highest Band Edge / 1 RB

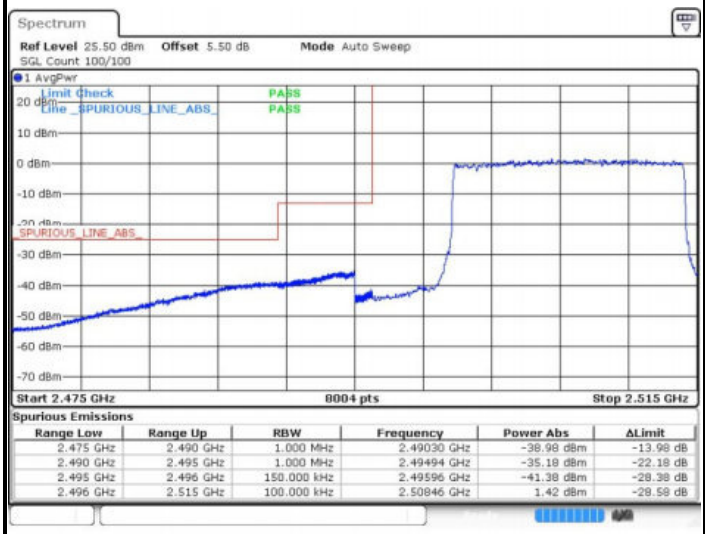


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.555 GHz	2.570 GHz	100.000 kHz	2.56915 GHz	19.64 dBm	-10.36 dB
2.570 GHz	2.571 GHz	300.000 kHz	2.57002 GHz	-24.13 dBm	-14.13 dB
2.571 GHz	2.575 GHz	1.000 MHz	2.57101 GHz	-37.22 dBm	-27.22 dB
2.575 GHz	2.585 GHz	1.000 MHz	2.58247 GHz	-34.36 dBm	-21.36 dB
2.585 GHz	2.595 GHz	1.000 MHz	2.58521 GHz	-53.44 dBm	-28.44 dB

Date: 17.MAR.2016 16:14:57

Lowest Band Edge / Full RB

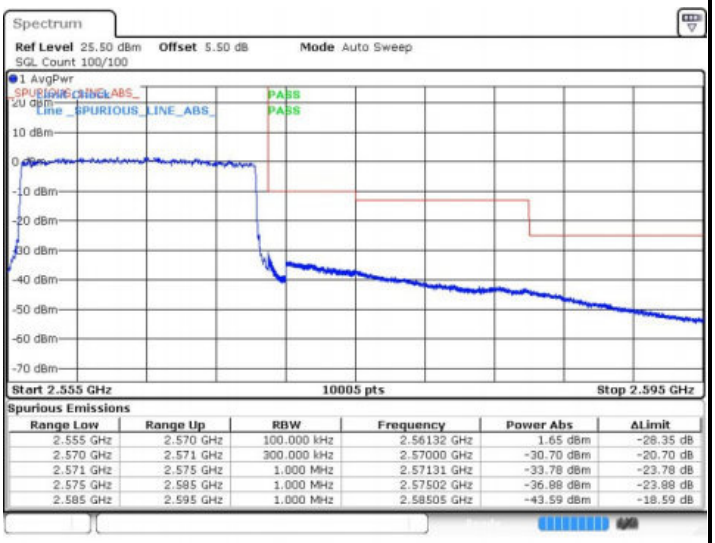


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.49030 GHz	-38.98 dBm	-13.98 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49494 GHz	-35.18 dBm	-22.18 dB
2.495 GHz	2.496 GHz	150.000 kHz	2.49596 GHz	-41.38 dBm	-28.38 dB
2.496 GHz	2.515 GHz	100.000 kHz	2.50846 GHz	1.42 dBm	-28.58 dB

Date: 17.MAR.2016 16:10:23

Highest Band Edge / Full RB



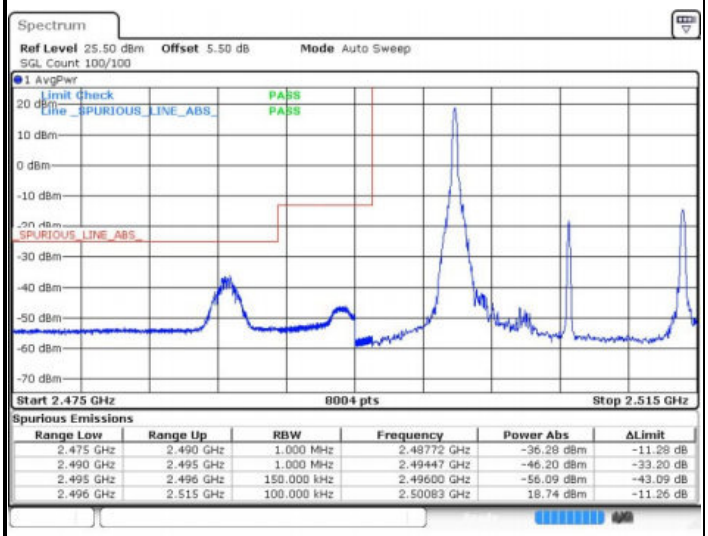
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.555 GHz	2.570 GHz	100.000 kHz	2.56132 GHz	1.65 dBm	-28.35 dB
2.570 GHz	2.571 GHz	300.000 kHz	2.57000 GHz	-30.70 dBm	-20.70 dB
2.571 GHz	2.575 GHz	1.000 MHz	2.57131 GHz	-33.78 dBm	-23.78 dB
2.575 GHz	2.585 GHz	1.000 MHz	2.57502 GHz	-36.88 dBm	-23.88 dB
2.585 GHz	2.595 GHz	1.000 MHz	2.58505 GHz	-43.59 dBm	-18.59 dB

Date: 17.MAR.2016 16:11:31

LTE Band 7 / 15MHz / 16QAM

Lowest Band Edge / 1 RB

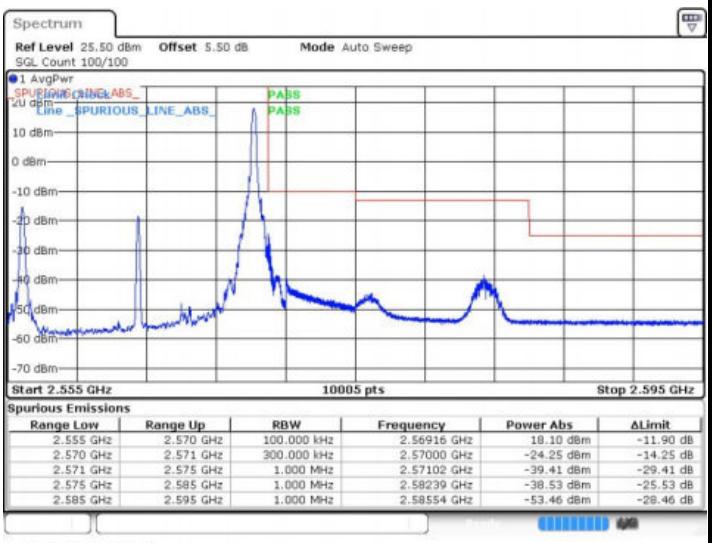


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.48772 GHz	-36.28 dBm	-11.28 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49447 GHz	-46.20 dBm	-33.20 dB
2.495 GHz	2.496 GHz	150.000 kHz	2.49600 GHz	-56.09 dBm	-43.09 dB
2.496 GHz	2.515 GHz	100.000 kHz	2.50083 GHz	18.74 dBm	-11.26 dB

Date: 17.MAR.2016 16:08:06

Highest Band Edge / 1 RB

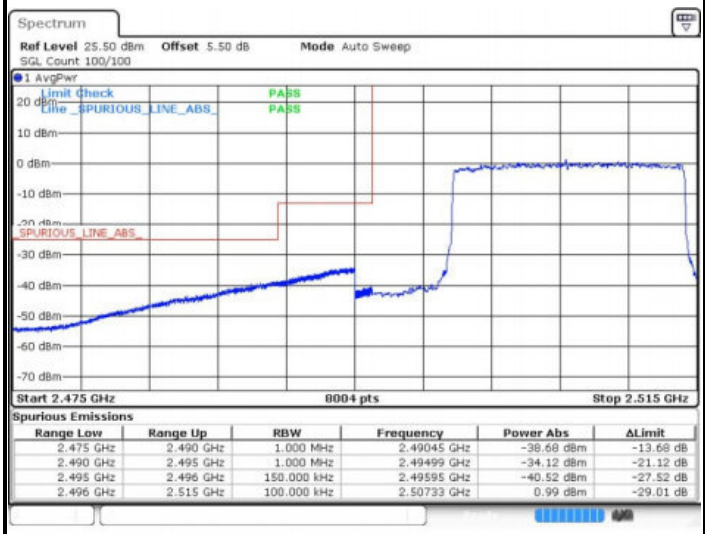


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.555 GHz	2.570 GHz	100.000 kHz	2.56916 GHz	18.10 dBm	-11.90 dB
2.570 GHz	2.571 GHz	300.000 kHz	2.57000 GHz	-24.25 dBm	-14.25 dB
2.571 GHz	2.575 GHz	1.000 MHz	2.57102 GHz	-39.41 dBm	-29.41 dB
2.575 GHz	2.585 GHz	1.000 MHz	2.58239 GHz	-38.53 dBm	-25.53 dB
2.585 GHz	2.595 GHz	1.000 MHz	2.58554 GHz	-53.46 dBm	-28.46 dB

Date: 17.MAR.2016 16:13:48

Lowest Band Edge / Full RB

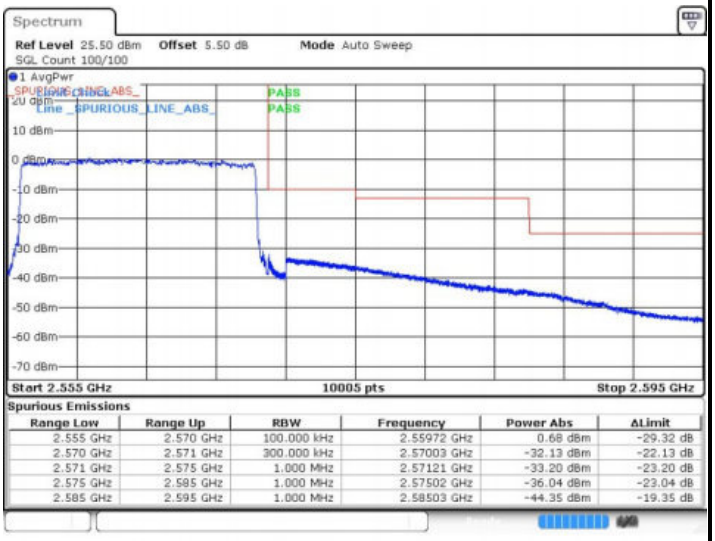


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.49045 GHz	-38.68 dBm	-13.68 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49499 GHz	-34.12 dBm	-21.12 dB
2.495 GHz	2.496 GHz	150.000 kHz	2.49595 GHz	-40.52 dBm	-27.52 dB
2.496 GHz	2.515 GHz	100.000 kHz	2.50733 GHz	0.99 dBm	-29.01 dB

Date: 17.MAR.2016 16:09:14

Highest Band Edge / Full RB



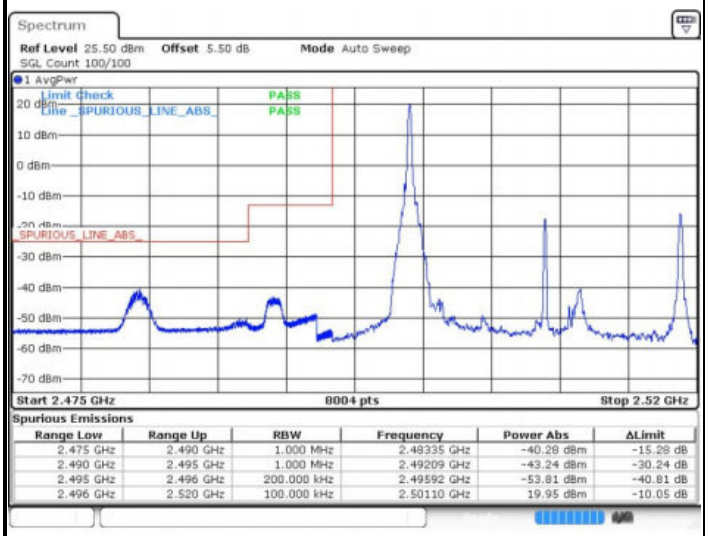
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.555 GHz	2.570 GHz	100.000 kHz	2.55972 GHz	0.68 dBm	-29.32 dB
2.570 GHz	2.571 GHz	300.000 kHz	2.57003 GHz	-32.13 dBm	-22.13 dB
2.571 GHz	2.575 GHz	1.000 MHz	2.57121 GHz	-33.20 dBm	-23.20 dB
2.575 GHz	2.585 GHz	1.000 MHz	2.57502 GHz	-36.04 dBm	-23.04 dB
2.585 GHz	2.595 GHz	1.000 MHz	2.58503 GHz	-44.35 dBm	-19.35 dB

Date: 17.MAR.2016 16:12:40

LTE Band 7 / 20MHz / QPSK

Lowest Band Edge / 1 RB

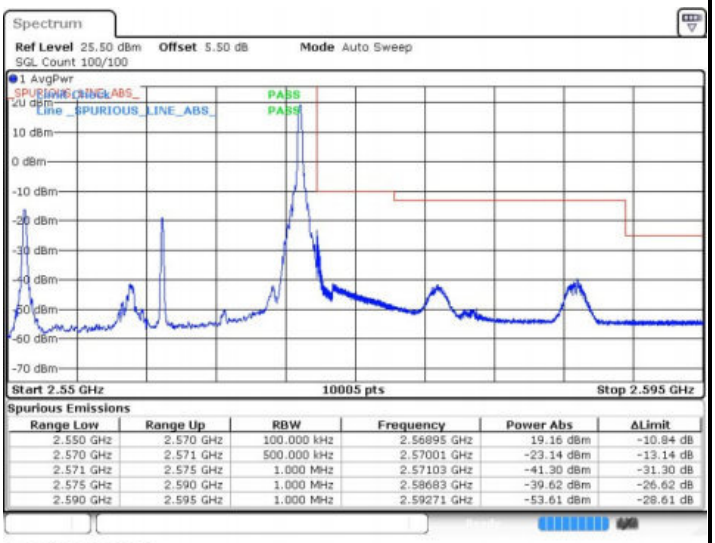


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.48335 GHz	-40.28 dBm	-15.28 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49209 GHz	-43.24 dBm	-30.24 dB
2.495 GHz	2.496 GHz	200.000 kHz	2.49592 GHz	-53.81 dBm	-40.81 dB
2.496 GHz	2.520 GHz	100.000 kHz	2.50110 GHz	19.95 dBm	-10.05 dB

Date: 17.MAR.2016 16:23:39

Highest Band Edge / 1 RB

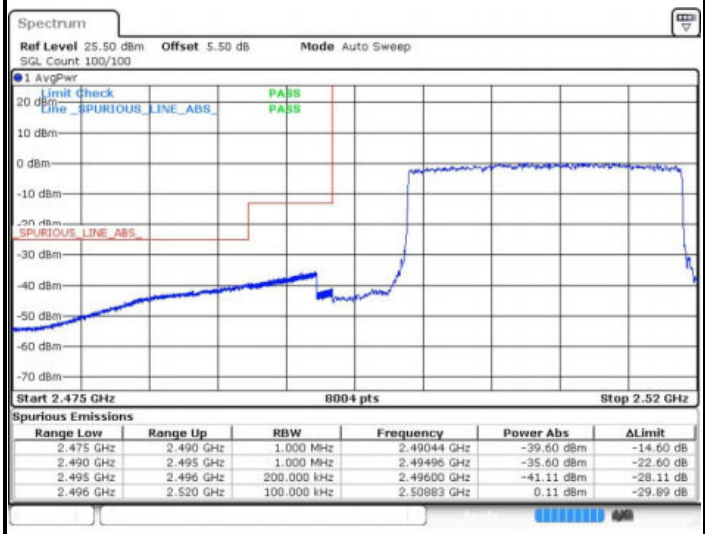


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.550 GHz	2.570 GHz	100.000 kHz	2.56895 GHz	19.16 dBm	-10.84 dB
2.570 GHz	2.571 GHz	500.000 kHz	2.57001 GHz	-23.14 dBm	-13.14 dB
2.571 GHz	2.575 GHz	1.000 MHz	2.57103 GHz	-41.30 dBm	-31.30 dB
2.575 GHz	2.590 GHz	1.000 MHz	2.58683 GHz	-39.62 dBm	-26.62 dB
2.590 GHz	2.595 GHz	1.000 MHz	2.59271 GHz	-53.61 dBm	-28.61 dB

Date: 17.MAR.2016 16:31:39

Lowest Band Edge / Full RB

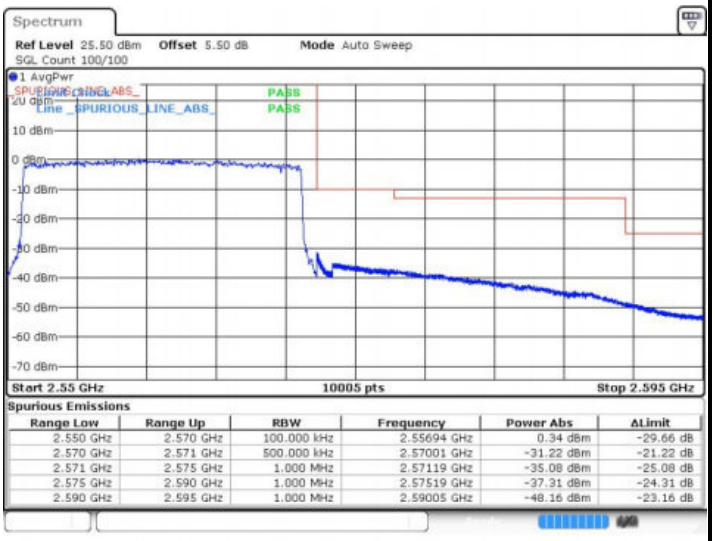


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.49044 GHz	-39.60 dBm	-14.60 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49496 GHz	-35.60 dBm	-22.60 dB
2.495 GHz	2.496 GHz	200.000 kHz	2.49600 GHz	-41.11 dBm	-28.11 dB
2.496 GHz	2.520 GHz	100.000 kHz	2.50883 GHz	0.11 dBm	-29.89 dB

Date: 17.MAR.2016 16:27:05

Highest Band Edge / Full RB



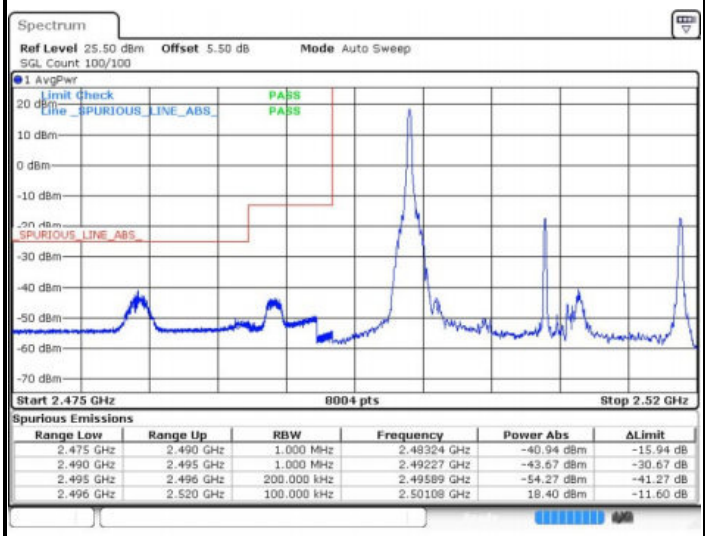
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.550 GHz	2.570 GHz	100.000 kHz	2.55694 GHz	0.34 dBm	-29.66 dB
2.570 GHz	2.571 GHz	500.000 kHz	2.57001 GHz	-31.22 dBm	-21.22 dB
2.571 GHz	2.575 GHz	1.000 MHz	2.57119 GHz	-35.08 dBm	-25.08 dB
2.575 GHz	2.590 GHz	1.000 MHz	2.57519 GHz	-37.31 dBm	-24.31 dB
2.590 GHz	2.595 GHz	1.000 MHz	2.59005 GHz	-48.16 dBm	-23.16 dB

Date: 17.MAR.2016 16:28:13

LTE Band 7 / 20MHz / 16QAM

Lowest Band Edge /1 RB

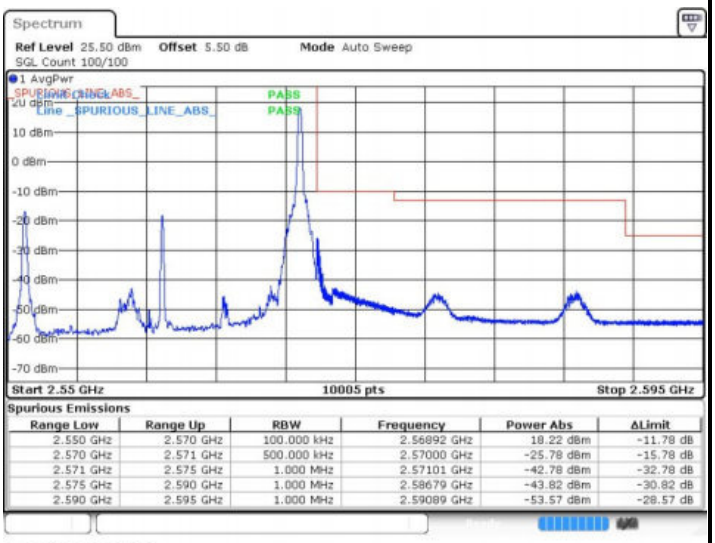


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.48324 GHz	-40.94 dBm	-15.94 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49227 GHz	-43.67 dBm	-30.67 dB
2.495 GHz	2.496 GHz	200.000 kHz	2.49589 GHz	-54.27 dBm	-41.27 dB
2.496 GHz	2.520 GHz	100.000 kHz	2.50108 GHz	18.40 dBm	-11.60 dB

Date: 17.MAR.2016 16:24:48

Highest Band Edge / 1RB

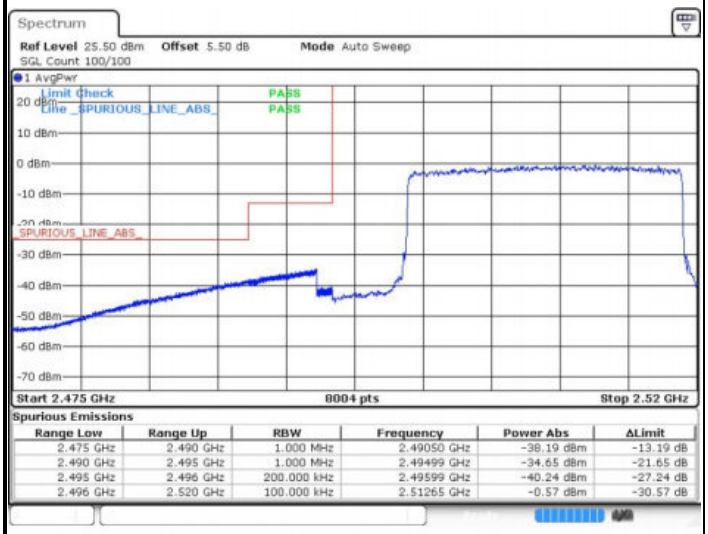


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.550 GHz	2.570 GHz	100.000 kHz	2.56892 GHz	18.22 dBm	-11.78 dB
2.570 GHz	2.571 GHz	500.000 kHz	2.57000 GHz	-25.78 dBm	-15.78 dB
2.571 GHz	2.575 GHz	1.000 MHz	2.57101 GHz	-42.78 dBm	-32.78 dB
2.575 GHz	2.590 GHz	1.000 MHz	2.58679 GHz	-43.82 dBm	-30.82 dB
2.590 GHz	2.595 GHz	1.000 MHz	2.59089 GHz	-53.57 dBm	-28.57 dB

Date: 17.MAR.2016 16:30:30

Lowest Band Edge / Full RB

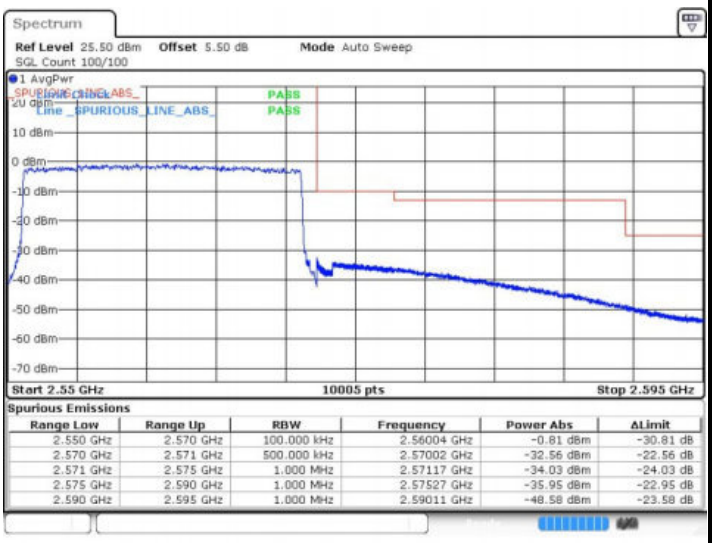


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.49050 GHz	-38.19 dBm	-13.19 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49499 GHz	-34.65 dBm	-21.65 dB
2.495 GHz	2.496 GHz	200.000 kHz	2.49599 GHz	-40.24 dBm	-27.24 dB
2.496 GHz	2.520 GHz	100.000 kHz	2.51265 GHz	-0.57 dBm	-30.57 dB

Date: 17.MAR.2016 16:25:56

Highest Band Edge / Full RB



Spurious Emissions

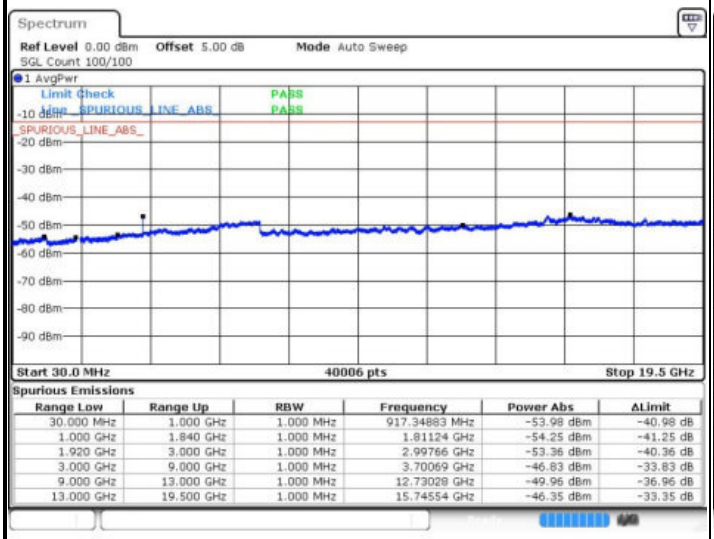
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.550 GHz	2.570 GHz	100.000 kHz	2.56004 GHz	-0.81 dBm	-30.81 dB
2.570 GHz	2.571 GHz	500.000 kHz	2.57002 GHz	-32.56 dBm	-22.56 dB
2.571 GHz	2.575 GHz	1.000 MHz	2.57117 GHz	-34.03 dBm	-24.03 dB
2.575 GHz	2.590 GHz	1.000 MHz	2.57527 GHz	-35.95 dBm	-22.95 dB
2.590 GHz	2.595 GHz	1.000 MHz	2.59011 GHz	-48.58 dBm	-23.58 dB

Date: 17.MAR.2016 16:29:22

Conducted Spurious Emission

LTE Band 2 / 1.4MHz

Lowest Channel / QPSK

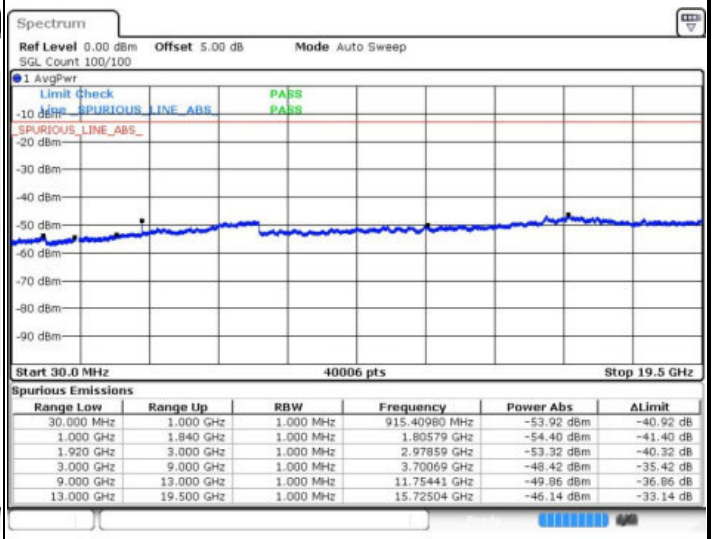


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	917.34883 MHz	-53.98 dBm	-40.98 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.81124 GHz	-54.25 dBm	-41.25 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.99766 GHz	-53.36 dBm	-40.36 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.70069 GHz	-46.83 dBm	-33.83 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.73028 GHz	-49.96 dBm	-36.96 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.74554 GHz	-46.35 dBm	-33.35 dB

Date: 16.MAR.2016 10:38:57

Lowest Channel / 16QAM

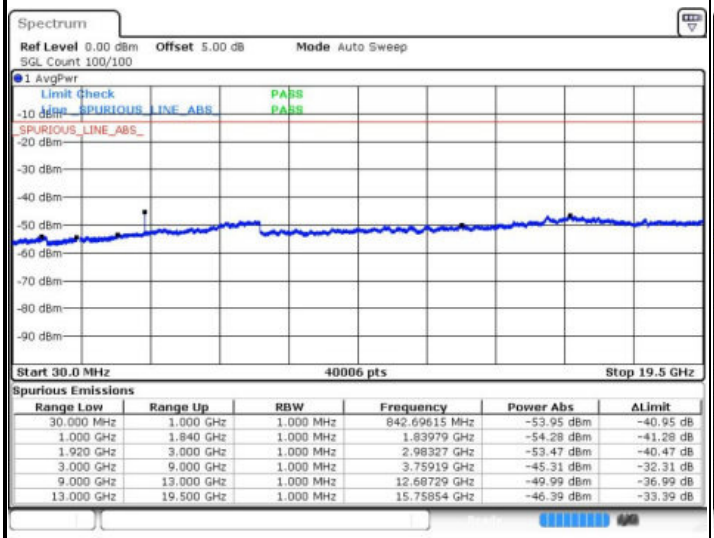


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	915.40980 MHz	-53.92 dBm	-40.92 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.80579 GHz	-54.40 dBm	-41.40 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.97859 GHz	-53.32 dBm	-40.32 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.70069 GHz	-48.42 dBm	-35.42 dB
9.000 GHz	13.000 GHz	1.000 MHz	11.75441 GHz	-49.86 dBm	-36.86 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.72504 GHz	-46.14 dBm	-33.14 dB

Date: 16.MAR.2016 10:39:53

Middle Channel / QPSK

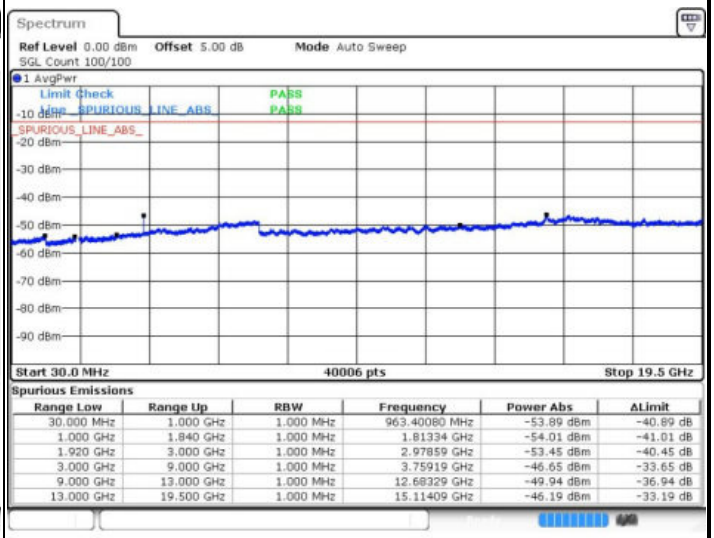


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	842.69615 MHz	-53.95 dBm	-40.95 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83979 GHz	-54.28 dBm	-41.28 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.98327 GHz	-53.47 dBm	-40.47 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.75919 GHz	-45.31 dBm	-32.31 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.68729 GHz	-49.99 dBm	-36.99 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.75854 GHz	-46.39 dBm	-33.39 dB

Date: 16.MAR.2016 10:41:30

Middle Channel / 16QAM



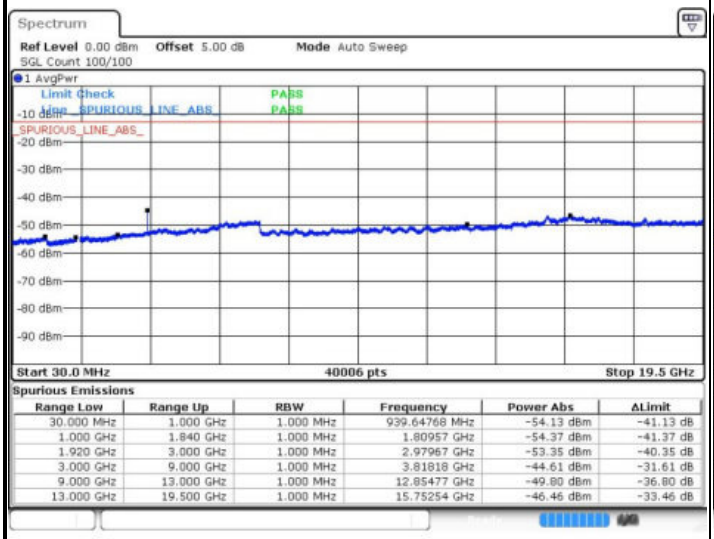
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	963.40080 MHz	-53.89 dBm	-40.89 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.81334 GHz	-54.01 dBm	-41.01 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.97859 GHz	-53.45 dBm	-40.45 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.75919 GHz	-46.65 dBm	-33.65 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.68329 GHz	-49.94 dBm	-36.94 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.11409 GHz	-46.19 dBm	-33.19 dB

Date: 16.MAR.2016 10:42:25

LTE Band 2 / 1.4MHz

Highest Channel / QPSK

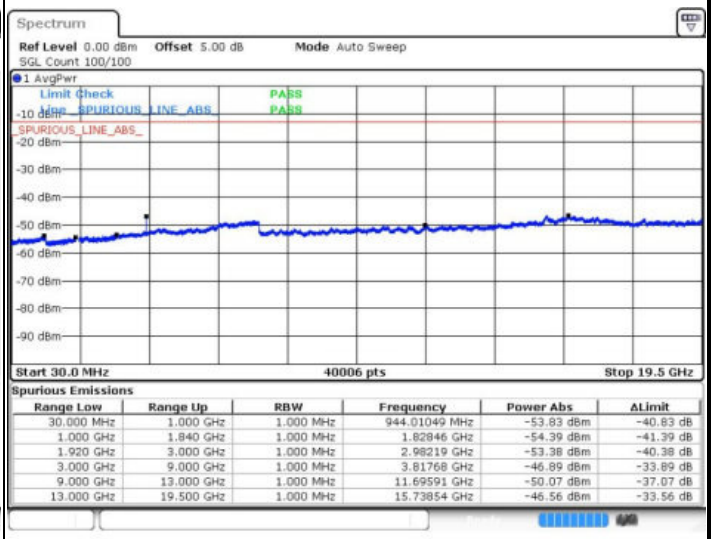


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	939.64768 MHz	-54.13 dBm	-41.13 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.80957 GHz	-54.37 dBm	-41.37 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.97967 GHz	-53.35 dBm	-40.35 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.81818 GHz	-44.61 dBm	-31.61 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.85477 GHz	-49.80 dBm	-36.80 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.75254 GHz	-46.46 dBm	-33.46 dB

Date: 16.MAR.2016 10:48:35

Highest Channel / 16QAM



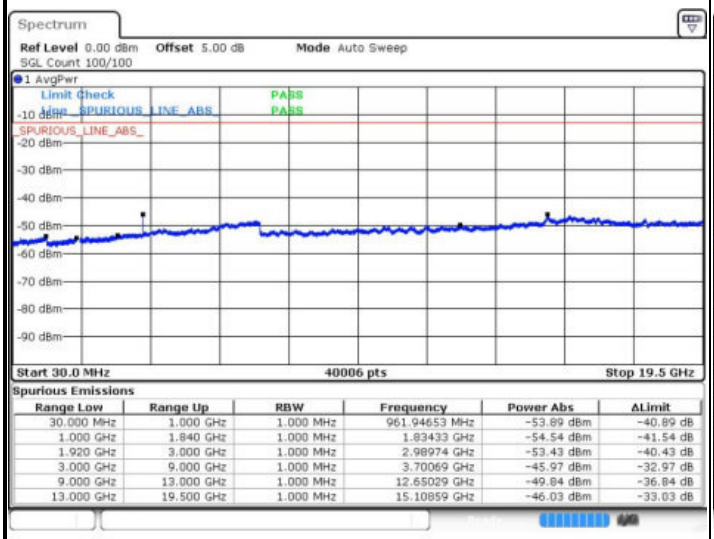
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	944.01049 MHz	-53.83 dBm	-40.83 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.82846 GHz	-54.39 dBm	-41.39 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.98219 GHz	-53.38 dBm	-40.38 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.81768 GHz	-46.89 dBm	-33.89 dB
9.000 GHz	13.000 GHz	1.000 MHz	11.69591 GHz	-50.07 dBm	-37.07 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.73854 GHz	-46.56 dBm	-33.56 dB

Date: 16.MAR.2016 10:49:30

LTE Band 2 / 3MHz

Lowest Channel / QPSK

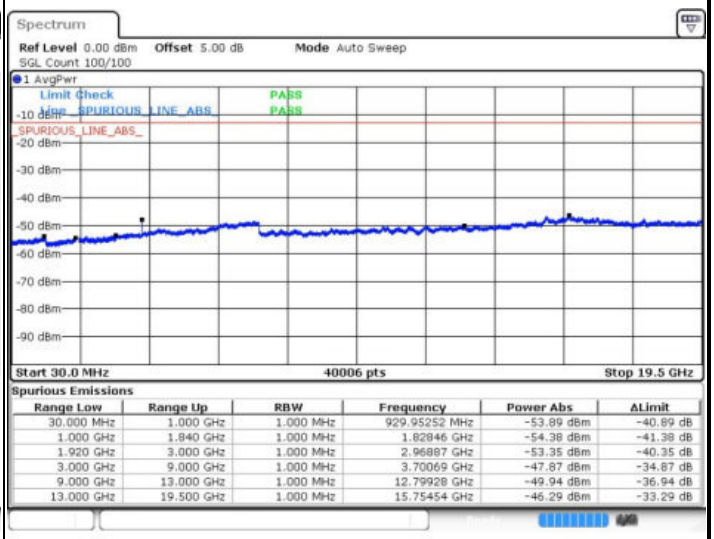


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	961.94653 MHz	-53.89 dBm	-40.89 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83433 GHz	-54.54 dBm	-41.54 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.98974 GHz	-53.43 dBm	-40.43 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.70069 GHz	-45.97 dBm	-32.97 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.65029 GHz	-49.84 dBm	-36.84 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.10859 GHz	-46.03 dBm	-33.03 dB

Date: 16.MAR.2016 10:55:39

Lowest Channel / 16QAM



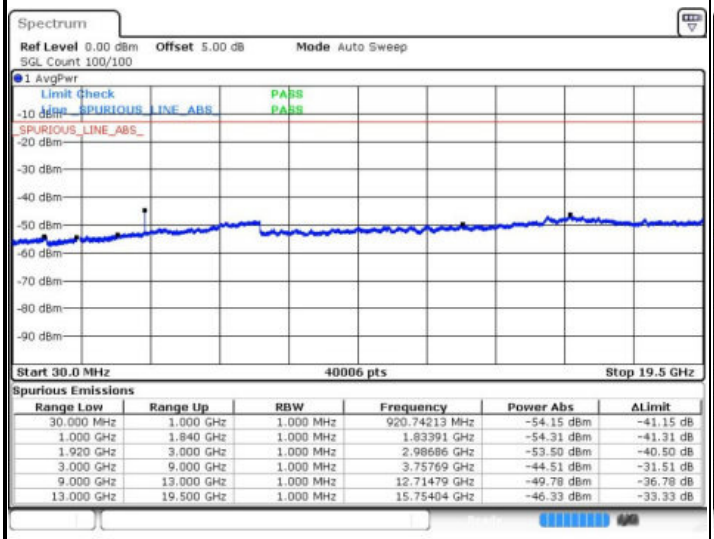
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	929.95252 MHz	-53.89 dBm	-40.89 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.82846 GHz	-54.38 dBm	-41.38 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.96887 GHz	-53.35 dBm	-40.35 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.70069 GHz	-47.87 dBm	-34.87 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.79928 GHz	-49.94 dBm	-36.94 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.75454 GHz	-46.29 dBm	-33.29 dB

Date: 16.MAR.2016 10:56:35

LTE Band 2 / 3MHz

Middle Channel / QPSK

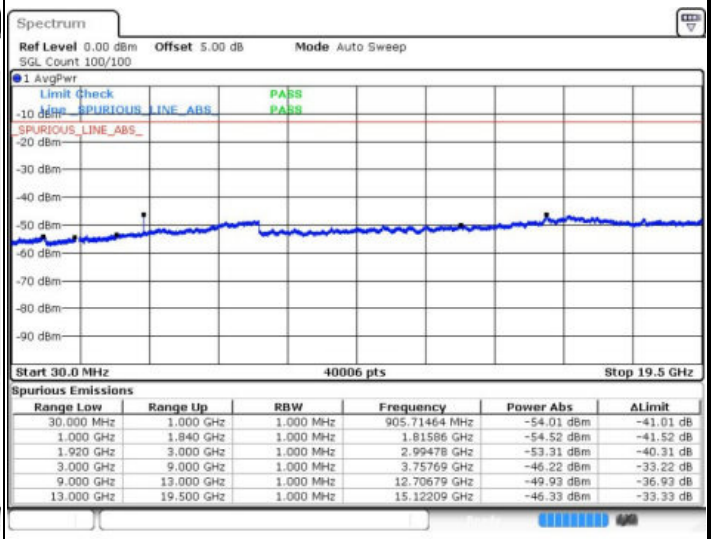


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	920.74213 MHz	-54.15 dBm	-41.15 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83391 GHz	-54.31 dBm	-41.31 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.98686 GHz	-53.50 dBm	-40.50 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.75769 GHz	-44.51 dBm	-31.51 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.71479 GHz	-49.78 dBm	-36.78 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.75404 GHz	-46.33 dBm	-33.33 dB

Date: 16.MAR.2016 10:58:12

Middle Channel / 16QAM

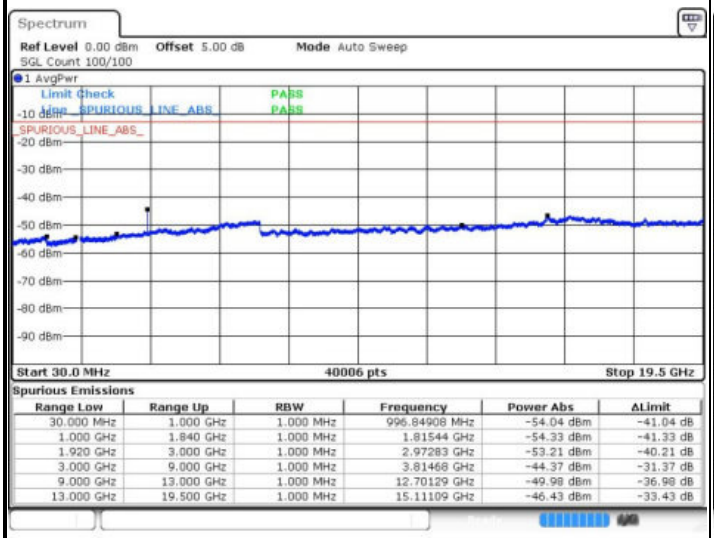


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	905.71464 MHz	-54.01 dBm	-41.01 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.81586 GHz	-54.52 dBm	-41.52 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.99478 GHz	-53.31 dBm	-40.31 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.75769 GHz	-46.22 dBm	-33.22 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.70679 GHz	-49.93 dBm	-36.93 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.12209 GHz	-46.33 dBm	-33.33 dB

Date: 16.MAR.2016 10:59:08

Highest Channel / QPSK

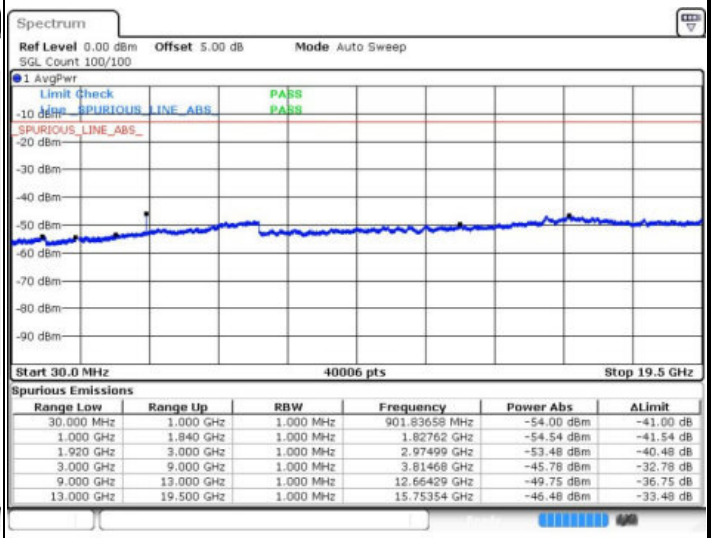


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	996.84908 MHz	-54.04 dBm	-41.04 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.81544 GHz	-54.33 dBm	-41.33 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.97283 GHz	-53.21 dBm	-40.21 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.81468 GHz	-44.37 dBm	-31.37 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.70129 GHz	-49.98 dBm	-36.98 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.11109 GHz	-46.43 dBm	-33.43 dB

Date: 16.MAR.2016 11:05:17

Highest Channel / 16QAM



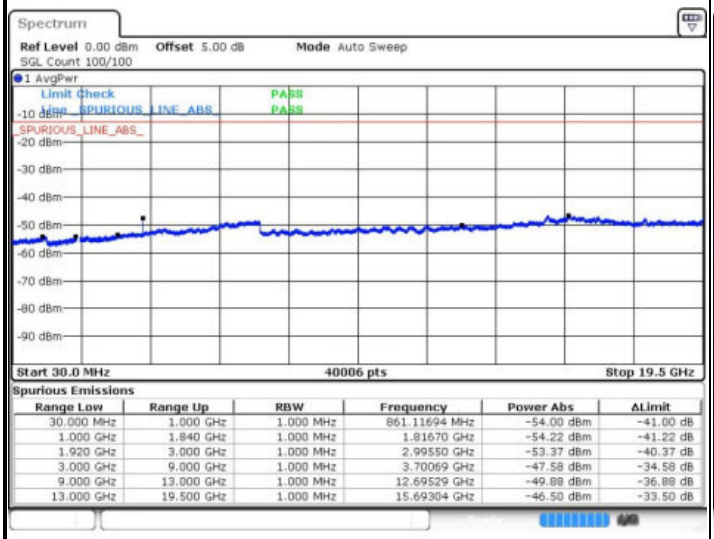
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	901.83658 MHz	-54.00 dBm	-41.00 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	2.97499 GHz	-53.48 dBm	-40.48 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.81468 GHz	-45.78 dBm	-32.78 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.66429 GHz	-49.75 dBm	-36.75 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.75354 GHz	-46.48 dBm	-33.48 dB

Date: 16.MAR.2016 11:06:12

LTE Band 2 / 5MHz

Lowest Channel / QPSK

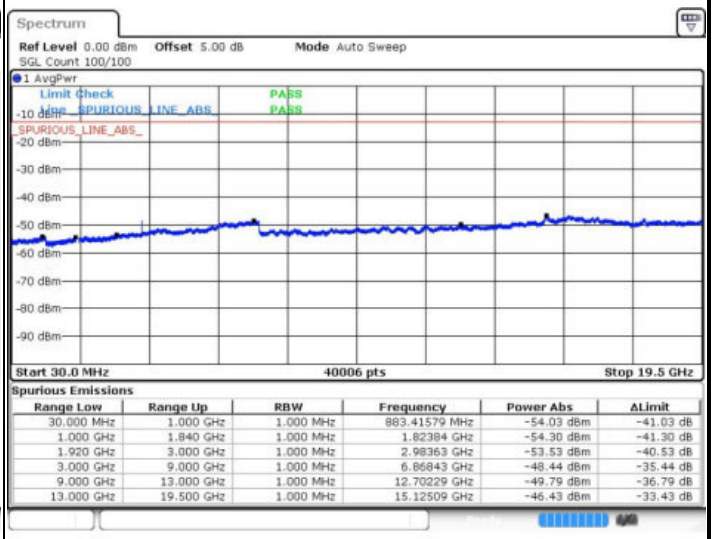


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	861.11694 MHz	-54.00 dBm	-41.00 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.81670 GHz	-54.22 dBm	-41.22 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.99550 GHz	-53.37 dBm	-40.37 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.70069 GHz	-47.58 dBm	-34.58 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.69529 GHz	-49.88 dBm	-36.88 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.69304 GHz	-46.50 dBm	-33.50 dB

Date: 16.MAR.2016 11:12:22

Lowest Channel / 16QAM

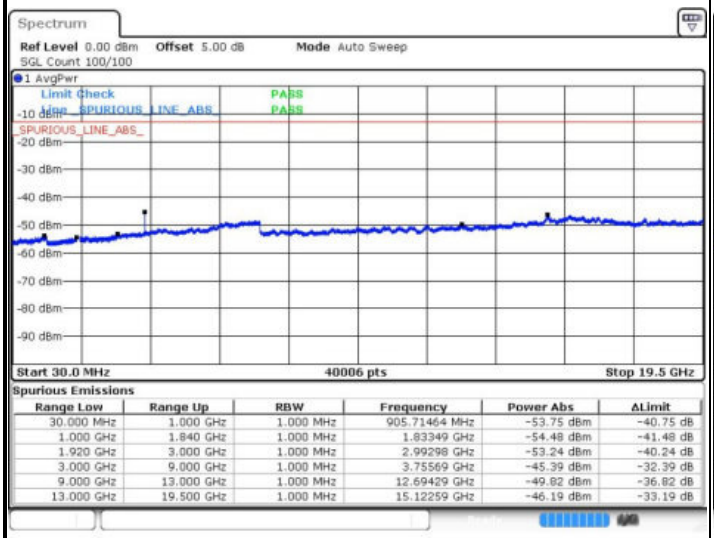


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	883.41579 MHz	-54.03 dBm	-41.03 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.82384 GHz	-54.30 dBm	-41.30 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.98363 GHz	-53.53 dBm	-40.53 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.86843 GHz	-48.44 dBm	-35.44 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.70229 GHz	-49.79 dBm	-36.79 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.12509 GHz	-46.43 dBm	-33.43 dB

Date: 16.MAR.2016 11:13:17

Middle Channel / QPSK

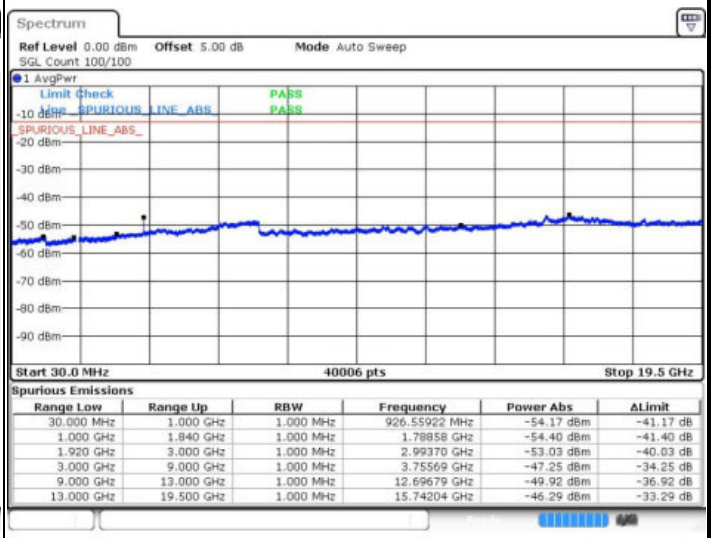


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	905.71464 MHz	-53.75 dBm	-40.75 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83349 GHz	-54.48 dBm	-41.48 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.99298 GHz	-53.24 dBm	-40.24 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.75569 GHz	-45.39 dBm	-32.39 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.69429 GHz	-49.82 dBm	-36.82 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.12259 GHz	-46.19 dBm	-33.19 dB

Date: 16.MAR.2016 11:14:55

Middle Channel / 16QAM



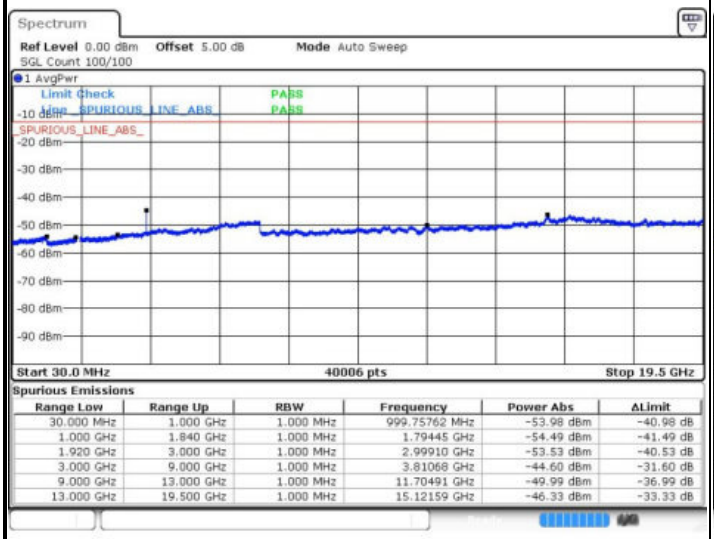
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	926.55922 MHz	-54.17 dBm	-41.17 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.78858 GHz	-54.40 dBm	-41.40 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.99370 GHz	-53.03 dBm	-40.03 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.75569 GHz	-47.25 dBm	-34.25 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.69679 GHz	-49.92 dBm	-36.92 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.74204 GHz	-46.29 dBm	-33.29 dB

Date: 16.MAR.2016 11:15:50

LTE Band 2 / 5MHz

Highest Channel / QPSK

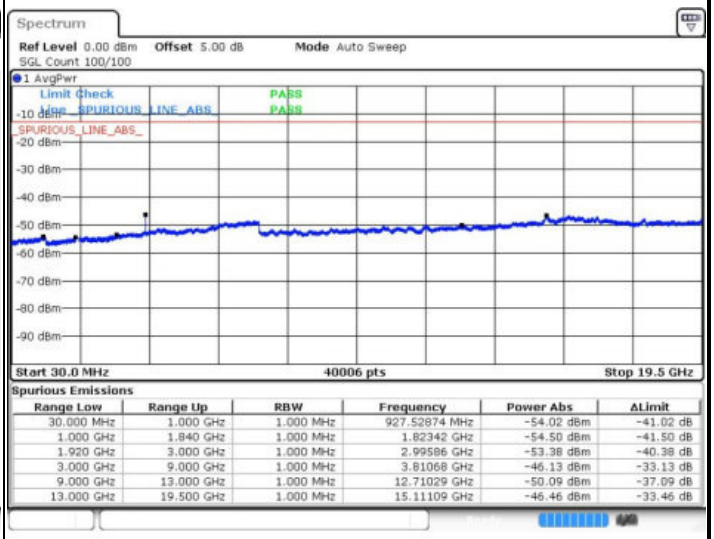


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	999.75762 MHz	-53.98 dBm	-40.98 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.79445 GHz	-54.49 dBm	-41.49 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.99910 GHz	-53.53 dBm	-40.53 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.81068 GHz	-44.60 dBm	-31.60 dB
9.000 GHz	13.000 GHz	1.000 MHz	11.70491 GHz	-49.99 dBm	-36.99 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.12159 GHz	-46.33 dBm	-33.33 dB

Date: 16.MAR.2016 11:21:59

Highest Channel / 16QAM



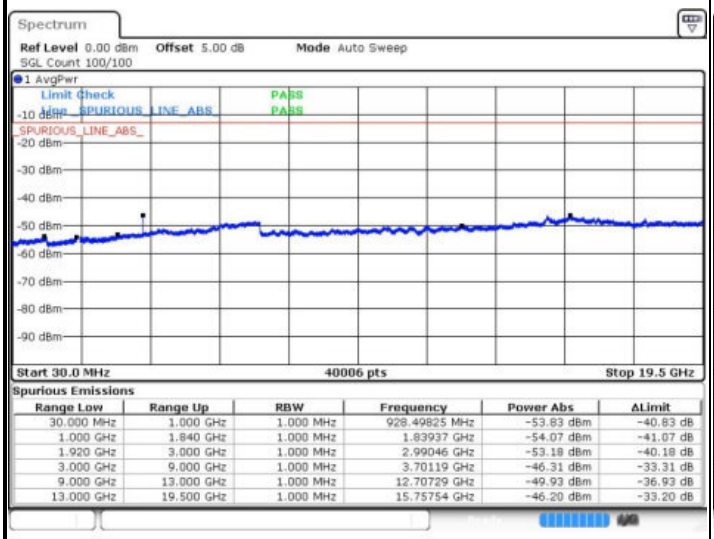
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	927.52874 MHz	-54.02 dBm	-41.02 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.82342 GHz	-54.50 dBm	-41.50 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.99586 GHz	-53.38 dBm	-40.38 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.81068 GHz	-46.13 dBm	-33.13 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.71029 GHz	-50.09 dBm	-37.09 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.11109 GHz	-46.46 dBm	-33.46 dB

Date: 16.MAR.2016 11:22:55

LTE Band 2 / 10MHz

Lowest Channel / QPSK

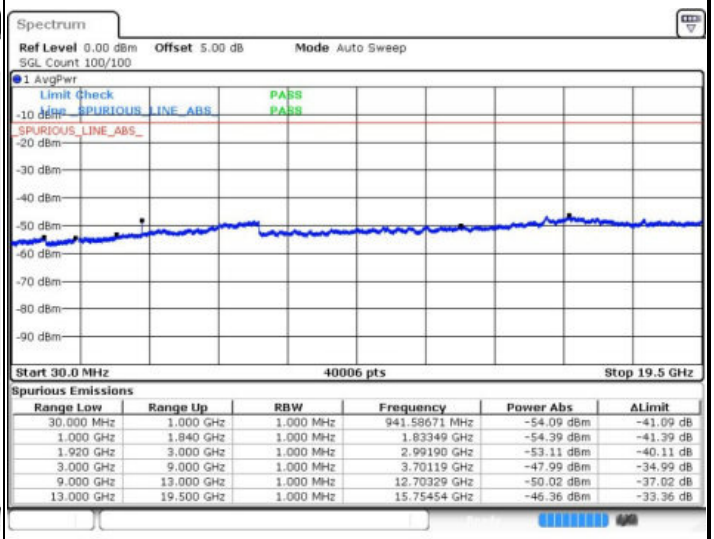


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	928.49825 MHz	-53.83 dBm	-40.83 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83937 GHz	-54.07 dBm	-41.07 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.99046 GHz	-53.18 dBm	-40.18 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	12.70729 GHz	-49.93 dBm	-36.93 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.75754 GHz	-46.20 dBm	-33.20 dB

Date: 16.MAR.2016 11:29:04

Lowest Channel / 16QAM



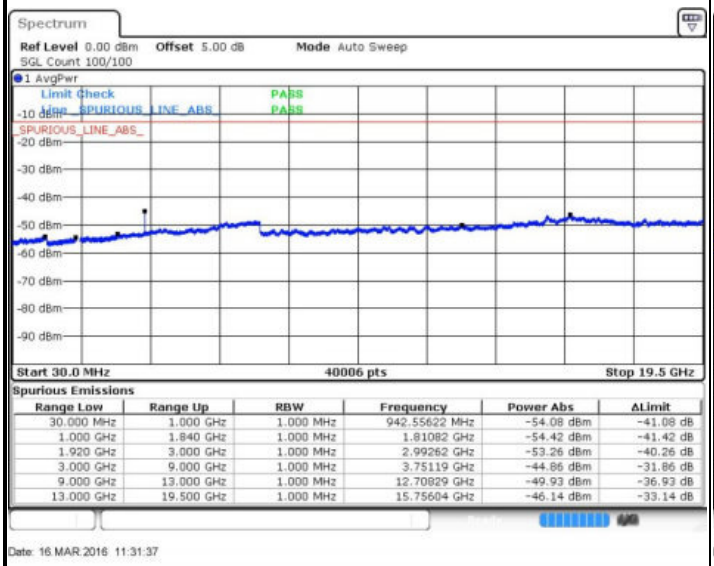
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	941.58671 MHz	-54.09 dBm	-41.09 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83349 GHz	-54.39 dBm	-41.39 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.99190 GHz	-53.11 dBm	-40.11 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.70119 GHz	-47.99 dBm	-34.99 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.70329 GHz	-50.02 dBm	-37.02 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.75454 GHz	-46.36 dBm	-33.36 dB

Date: 16.MAR.2016 11:30:00

LTE Band 2 / 10MHz

Middle Channel / QPSK

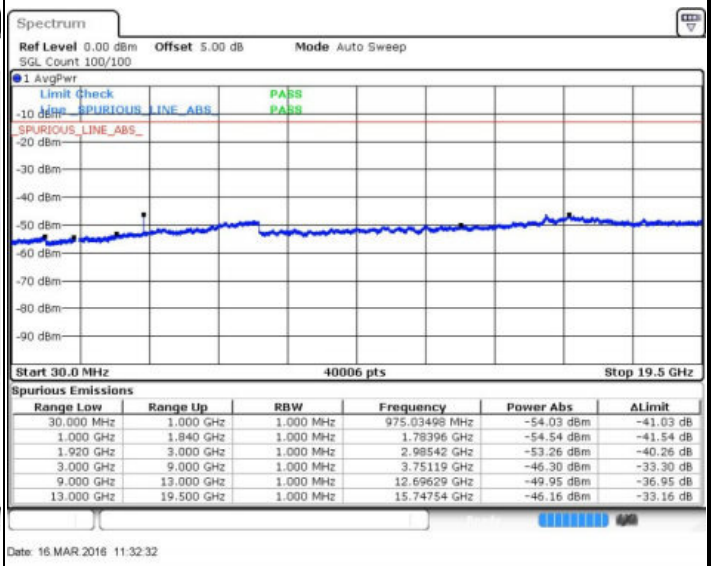


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	942.55622 MHz	-54.08 dBm	-41.08 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.81082 GHz	-54.42 dBm	-41.42 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.99262 GHz	-53.26 dBm	-40.26 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.75119 GHz	-44.86 dBm	-31.86 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.70829 GHz	-49.93 dBm	-36.93 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.75604 GHz	-46.14 dBm	-33.14 dB

Date: 16.MAR.2016 11:31:37

Middle Channel / 16QAM

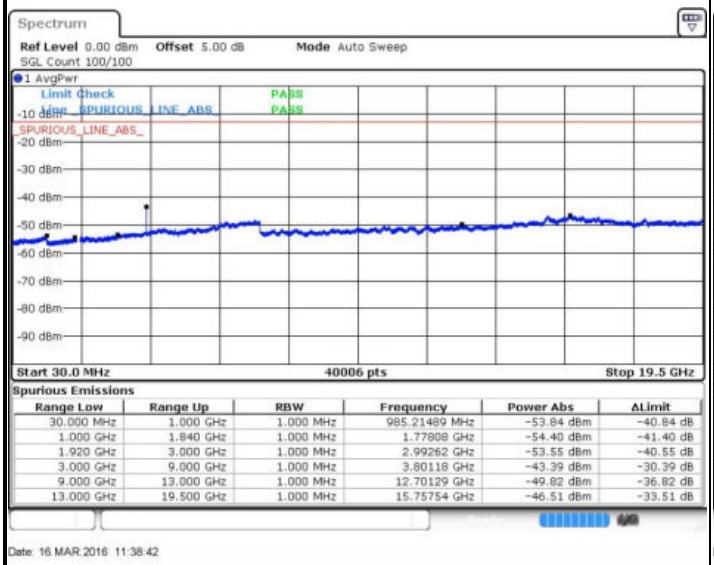


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	975.03498 MHz	-54.03 dBm	-41.03 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.78396 GHz	-54.54 dBm	-41.54 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.98542 GHz	-53.26 dBm	-40.26 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.75119 GHz	-46.30 dBm	-33.30 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.69629 GHz	-49.95 dBm	-36.95 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.74754 GHz	-46.16 dBm	-33.16 dB

Date: 16.MAR.2016 11:32:32

Highest Channel / QPSK

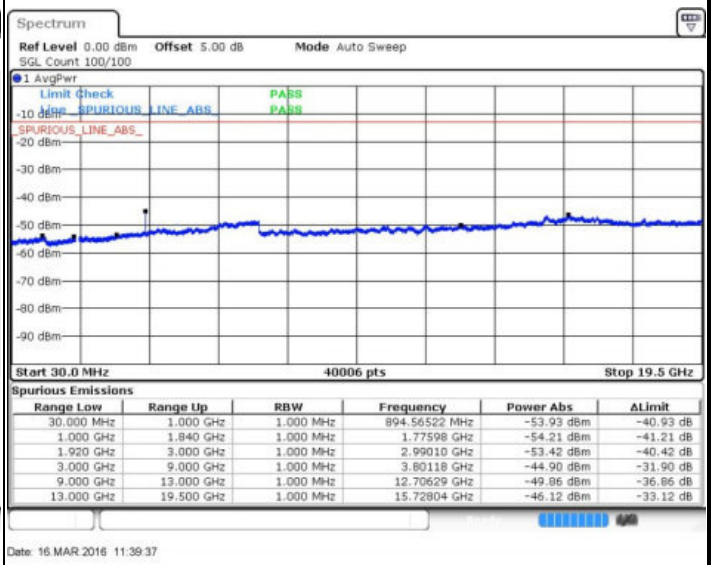


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	985.21489 MHz	-53.84 dBm	-40.84 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.77808 GHz	-54.40 dBm	-41.40 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.99262 GHz	-53.55 dBm	-40.55 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.80118 GHz	-43.39 dBm	-30.39 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.70129 GHz	-49.82 dBm	-36.82 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.75754 GHz	-46.51 dBm	-33.51 dB

Date: 16.MAR.2016 11:38:42

Highest Channel / 16QAM



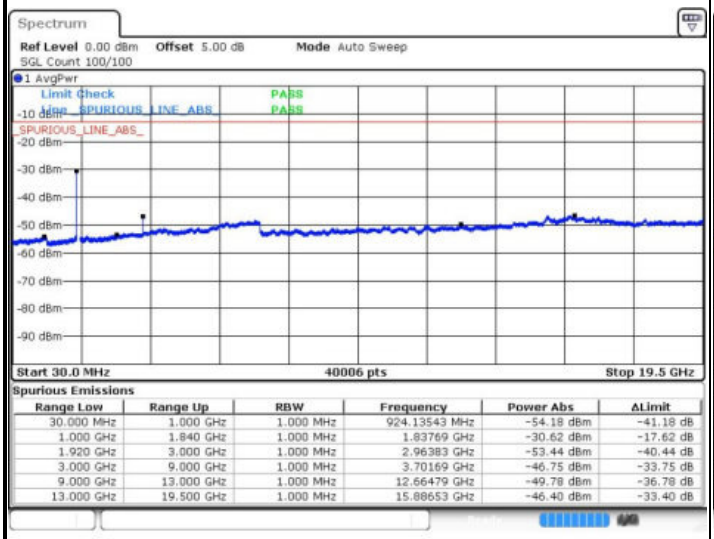
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	894.56522 MHz	-53.93 dBm	-40.93 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.77598 GHz	-54.21 dBm	-41.21 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.99010 GHz	-53.42 dBm	-40.42 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.80118 GHz	-44.90 dBm	-31.90 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.70629 GHz	-49.86 dBm	-36.86 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.72804 GHz	-46.12 dBm	-33.12 dB

Date: 16.MAR.2016 11:39:37

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	924.13543 MHz	-54.18 dBm	-41.18 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83769 GHz	-30.62 dBm	-17.62 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.96383 GHz	-53.44 dBm	-40.44 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.70169 GHz	-46.75 dBm	-33.75 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.66479 GHz	-49.78 dBm	-36.78 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.88653 GHz	-46.40 dBm	-33.40 dB

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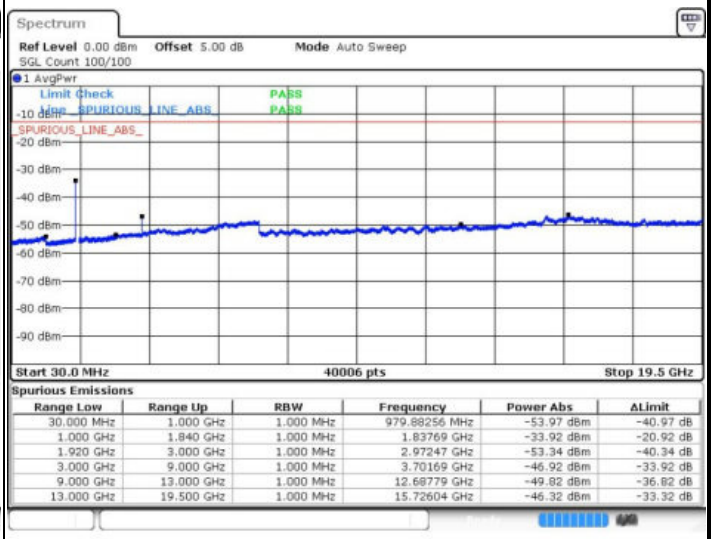
Lowest Channel / 16QAM



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	979.88256 MHz	-53.97 dBm	-40.97 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83769 GHz	-33.92 dBm	-20.92 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.97247 GHz	-53.34 dBm	-40.34 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.70169 GHz	-46.92 dBm	-33.92 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.68779 GHz	-49.82 dBm	-36.82 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.72604 GHz	-46.32 dBm	-33.32 dB

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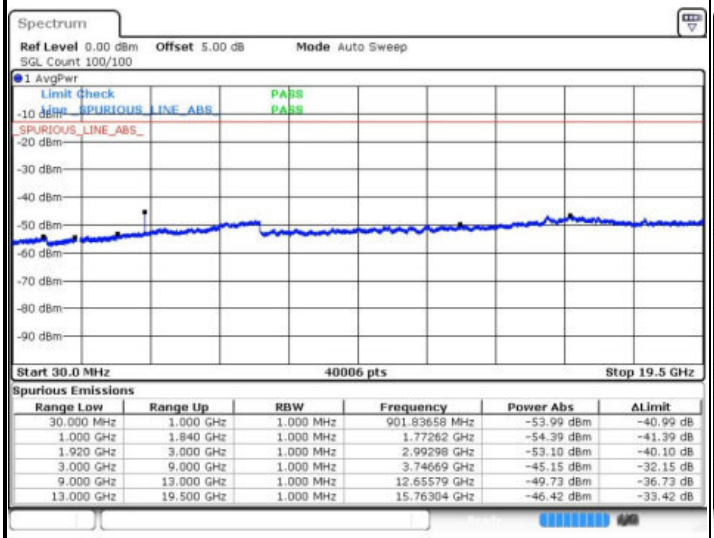
Middle Channel / QPSK



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	901.83658 MHz	-53.99 dBm	-40.99 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.77262 GHz	-54.39 dBm	-41.39 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.99298 GHz	-53.10 dBm	-40.10 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.74669 GHz	-45.15 dBm	-32.15 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.65579 GHz	-49.73 dBm	-36.73 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.76304 GHz	-46.42 dBm	-33.42 dB

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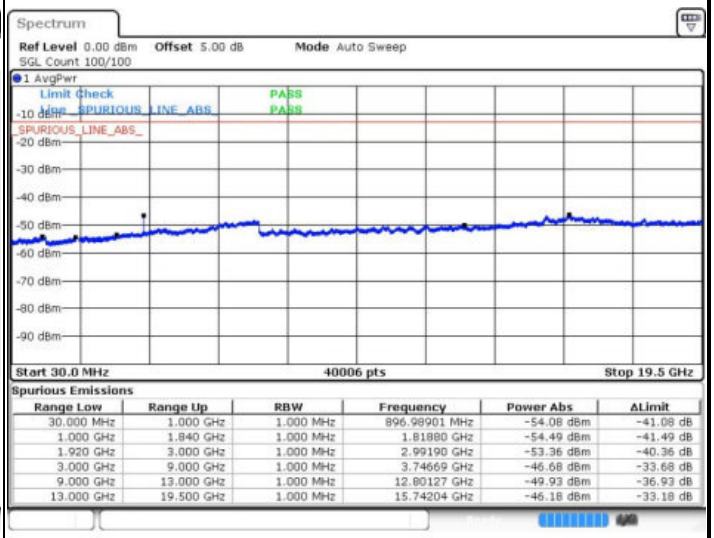
Middle Channel / 16QAM



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	896.98901 MHz	-54.08 dBm	-41.08 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.81880 GHz	-54.49 dBm	-41.49 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.99190 GHz	-53.36 dBm	-40.36 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.74669 GHz	-46.68 dBm	-33.68 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.80127 GHz	-49.93 dBm	-36.93 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.74204 GHz	-46.18 dBm	-33.18 dB

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