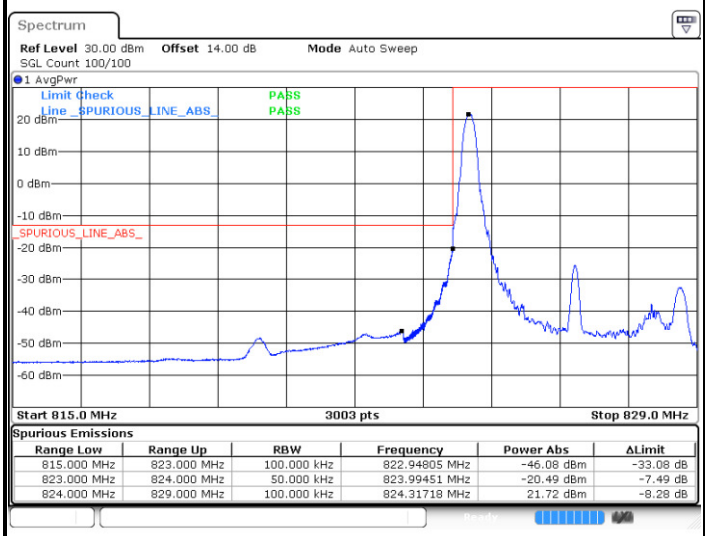
LTE Band 5 / 5MHz / QPSK

Lowest Band Edge / 1 RB

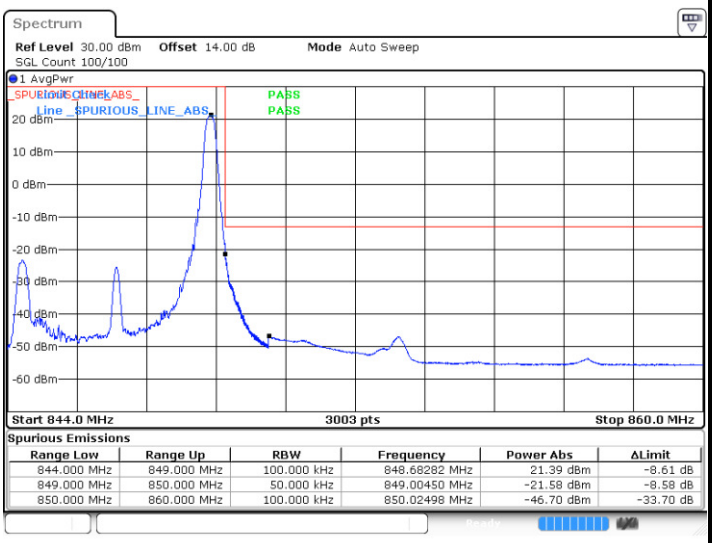


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
815.000 MHz	823.000 MHz	100.000 kHz	822.94805 MHz	-46.08 dBm	-33.08 dB
823.000 MHz	824.000 MHz	50.000 kHz	823.99451 MHz	-20.49 dBm	-7.49 dB
824.000 MHz	829.000 MHz	100.000 kHz	824.31718 MHz	21.72 dBm	-8.28 dB

Date: 21.AUG.2017 13:23:09

Highest Band Edge / 1 RB

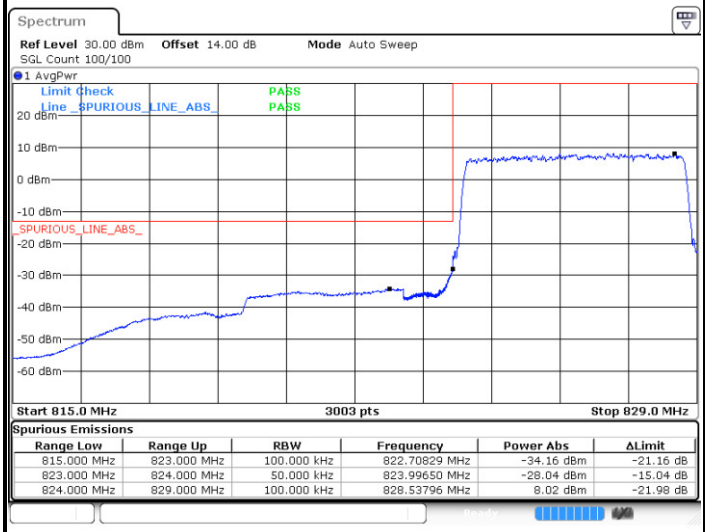


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
844.000 MHz	849.000 MHz	100.000 kHz	848.68282 MHz	21.39 dBm	-8.61 dB
849.000 MHz	850.000 MHz	50.000 kHz	849.00450 MHz	-21.58 dBm	-8.58 dB
850.000 MHz	860.000 MHz	100.000 kHz	850.02498 MHz	-46.70 dBm	-33.70 dB

Date: 21.AUG.2017 13:34:35

Lowest Band Edge / Full RB

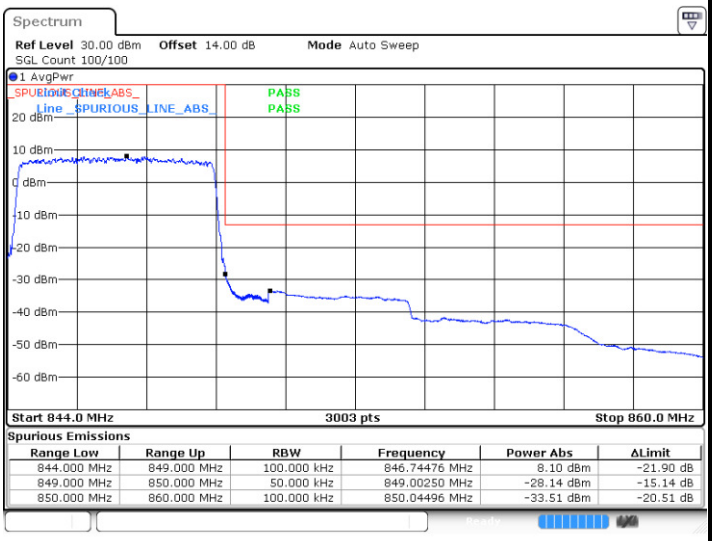


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
815.000 MHz	823.000 MHz	100.000 kHz	822.70829 MHz	-34.16 dBm	-21.16 dB
823.000 MHz	824.000 MHz	50.000 kHz	823.99650 MHz	-28.04 dBm	-15.04 dB
824.000 MHz	829.000 MHz	100.000 kHz	828.53796 MHz	8.02 dBm	-21.98 dB

Date: 21.AUG.2017 13:26:25

Highest Band Edge / Full RB



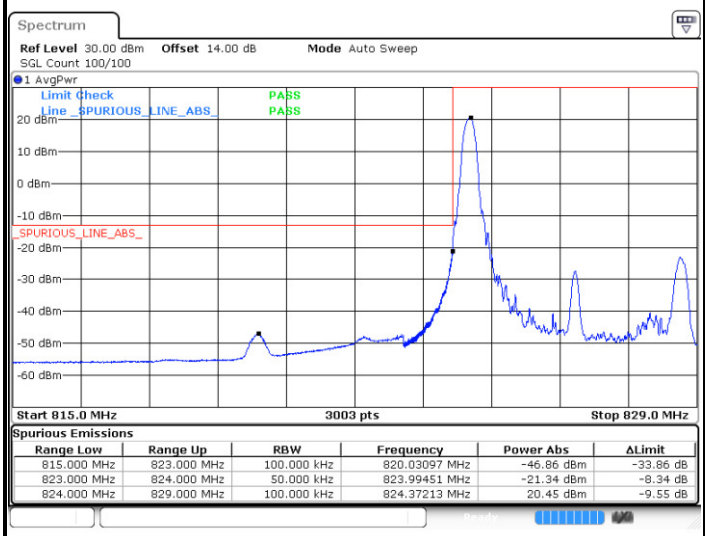
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
844.000 MHz	849.000 MHz	100.000 kHz	846.74476 MHz	8.10 dBm	-21.90 dB
849.000 MHz	850.000 MHz	50.000 kHz	849.00250 MHz	-28.14 dBm	-15.14 dB
850.000 MHz	860.000 MHz	100.000 kHz	850.04496 MHz	-33.51 dBm	-20.51 dB

Date: 21.AUG.2017 13:37:50

LTE Band 5 / 5MHz / 16QAM

Lowest Band Edge / 1RB

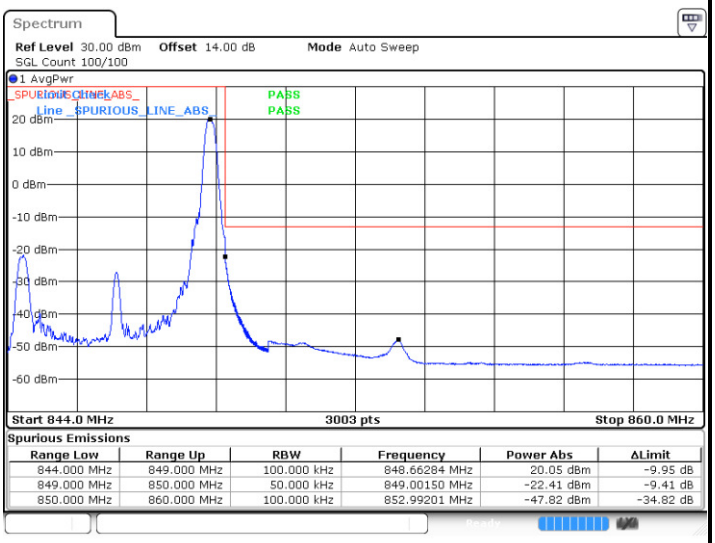


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
815.000 MHz	823.000 MHz	100.000 kHz	820.03097 MHz	-46.86 dBm	-33.86 dB
823.000 MHz	824.000 MHz	50.000 kHz	823.99451 MHz	-21.34 dBm	-8.34 dB
824.000 MHz	829.000 MHz	100.000 kHz	824.37213 MHz	20.45 dBm	-9.55 dB

Date: 21.AUG.2017 13:24:47

Highest Band Edge / 1 RB

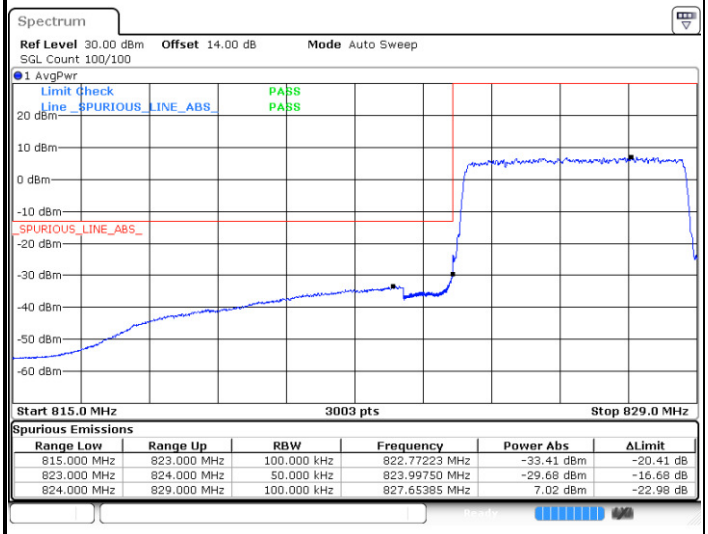


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
844.000 MHz	849.000 MHz	100.000 kHz	848.66284 MHz	20.05 dBm	-9.95 dB
849.000 MHz	850.000 MHz	50.000 kHz	849.00150 MHz	-22.41 dBm	-9.41 dB
850.000 MHz	860.000 MHz	100.000 kHz	852.99201 MHz	-47.82 dBm	-34.82 dB

Date: 21.AUG.2017 13:36:12

Lowest Band Edge / Full RB

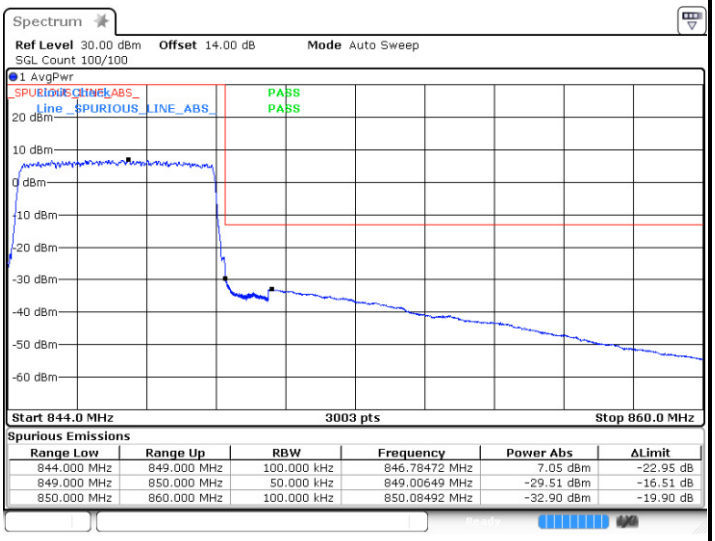


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
815.000 MHz	823.000 MHz	100.000 kHz	822.77223 MHz	-33.41 dBm	-20.41 dB
823.000 MHz	824.000 MHz	50.000 kHz	823.99750 MHz	-29.68 dBm	-16.68 dB
824.000 MHz	829.000 MHz	100.000 kHz	827.65385 MHz	7.02 dBm	-22.98 dB

Date: 21.AUG.2017 13:28:03

Highest Band Edge / Full RB



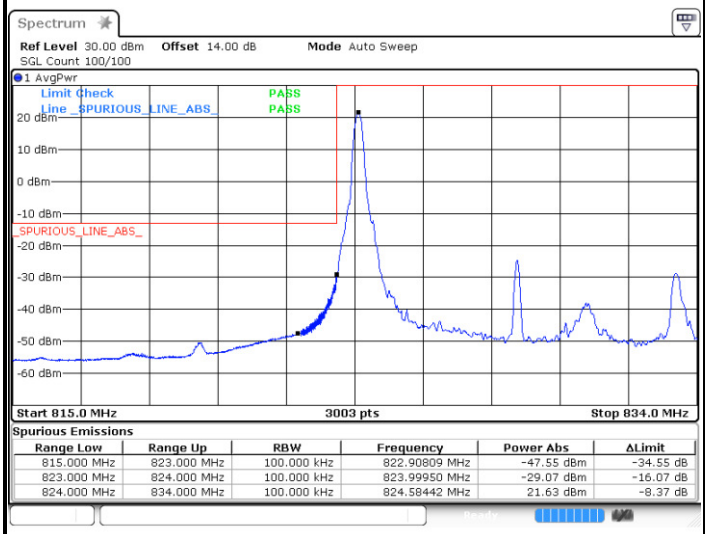
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
844.000 MHz	849.000 MHz	100.000 kHz	846.78472 MHz	7.05 dBm	-22.95 dB
849.000 MHz	850.000 MHz	50.000 kHz	849.00649 MHz	-29.51 dBm	-16.51 dB
850.000 MHz	860.000 MHz	100.000 kHz	850.08492 MHz	-32.90 dBm	-19.90 dB

Date: 21.AUG.2017 13:39:28

LTE Band 5 / 10MHz / QPSK

Lowest Band Edge / 1 RB

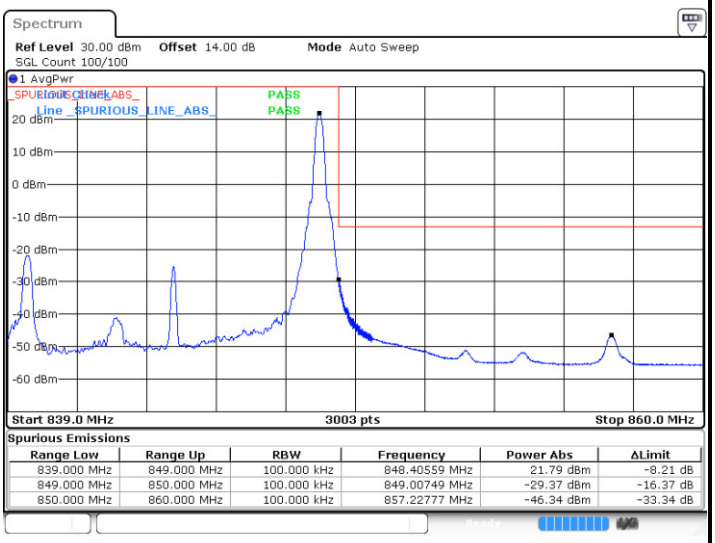


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
815.000 MHz	823.000 MHz	100.000 kHz	822.90809 MHz	-47.55 dBm	-34.55 dB
823.000 MHz	824.000 MHz	100.000 kHz	823.99950 MHz	-29.07 dBm	-16.07 dB
824.000 MHz	834.000 MHz	100.000 kHz	824.58442 MHz	21.63 dBm	-8.37 dB

Date: 21.AUG.2017 13:44:25

Highest Band Edge / 1 RB

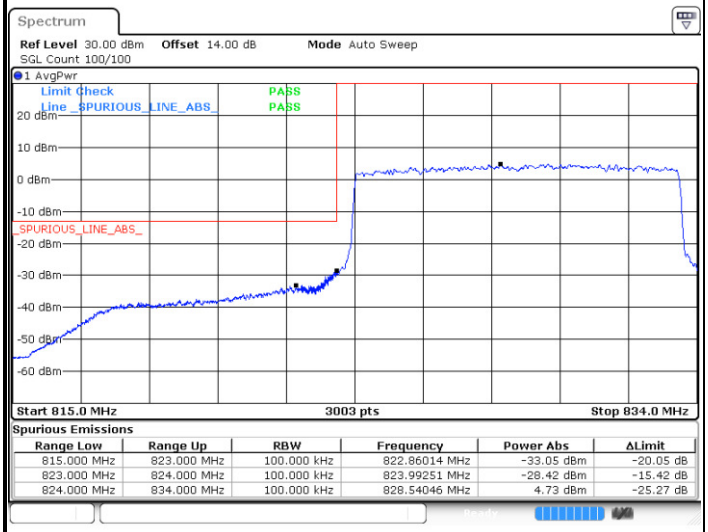


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
839.000 MHz	849.000 MHz	100.000 kHz	848.40559 MHz	21.79 dBm	-8.21 dB
849.000 MHz	850.000 MHz	100.000 kHz	849.00749 MHz	-29.37 dBm	-16.37 dB
850.000 MHz	860.000 MHz	100.000 kHz	857.22777 MHz	-46.34 dBm	-33.34 dB

Date: 21.AUG.2017 13:55:48

Lowest Band Edge / Full RB

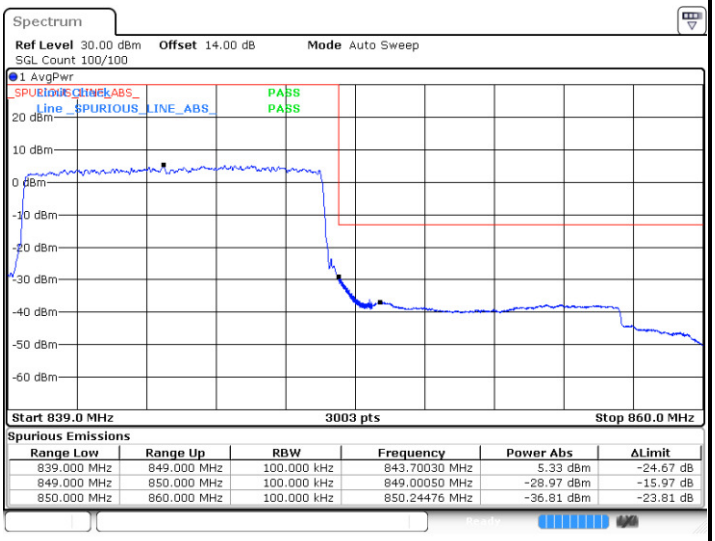


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
815.000 MHz	823.000 MHz	100.000 kHz	822.86014 MHz	-33.05 dBm	-20.05 dB
823.000 MHz	824.000 MHz	100.000 kHz	823.99251 MHz	-28.42 dBm	-15.42 dB
824.000 MHz	834.000 MHz	100.000 kHz	828.54046 MHz	4.73 dBm	-25.27 dB

Date: 21.AUG.2017 13:47:41

Highest Band Edge / Full RB



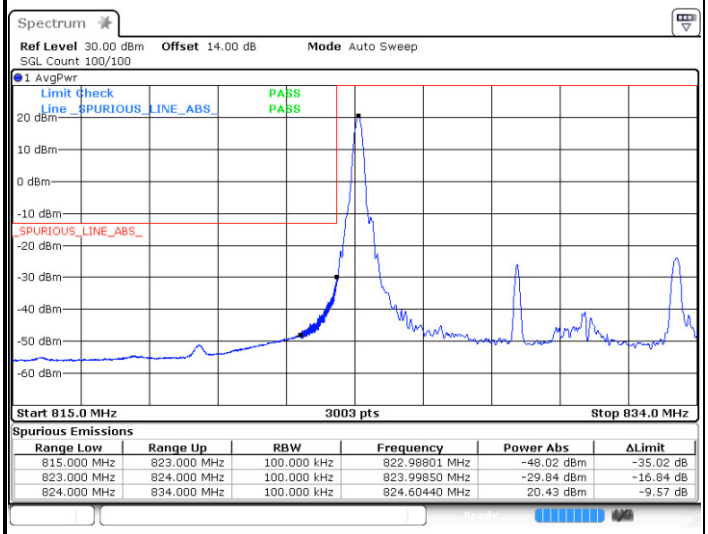
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
839.000 MHz	849.000 MHz	100.000 kHz	843.70030 MHz	5.33 dBm	-24.67 dB
849.000 MHz	850.000 MHz	100.000 kHz	849.00050 MHz	-28.97 dBm	-15.97 dB
850.000 MHz	860.000 MHz	100.000 kHz	850.24476 MHz	-36.81 dBm	-23.81 dB

Date: 21.AUG.2017 13:59:04

LTE Band 5 / 10MHz / 16QAM

Lowest Band Edge / 1 RB

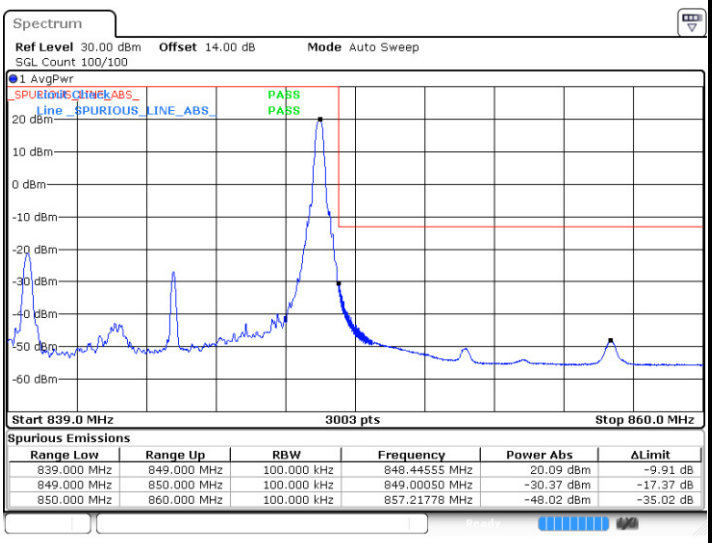


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
815.000 MHz	823.000 MHz	100.000 kHz	822.98801 MHz	-48.02 dBm	-35.02 dB
823.000 MHz	824.000 MHz	100.000 kHz	823.99850 MHz	-29.84 dBm	-16.84 dB
824.000 MHz	834.000 MHz	100.000 kHz	824.60440 MHz	20.43 dBm	-9.57 dB

Date: 21.AUG.2017 13:46:03

Highest Band Edge / 1 RB

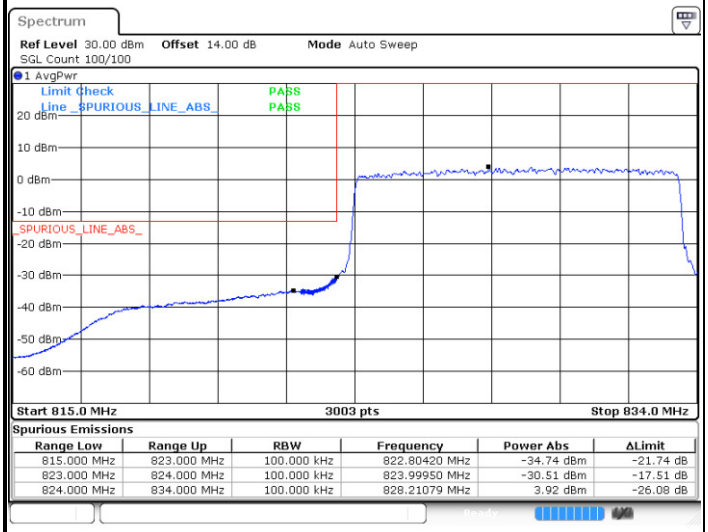


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
839.000 MHz	849.000 MHz	100.000 kHz	848.44555 MHz	20.09 dBm	-9.91 dB
849.000 MHz	850.000 MHz	100.000 kHz	849.00050 MHz	-30.37 dBm	-17.37 dB
850.000 MHz	860.000 MHz	100.000 kHz	857.21778 MHz	-48.02 dBm	-35.02 dB

Date: 21.AUG.2017 13:57:26

Lowest Band Edge / Full RB

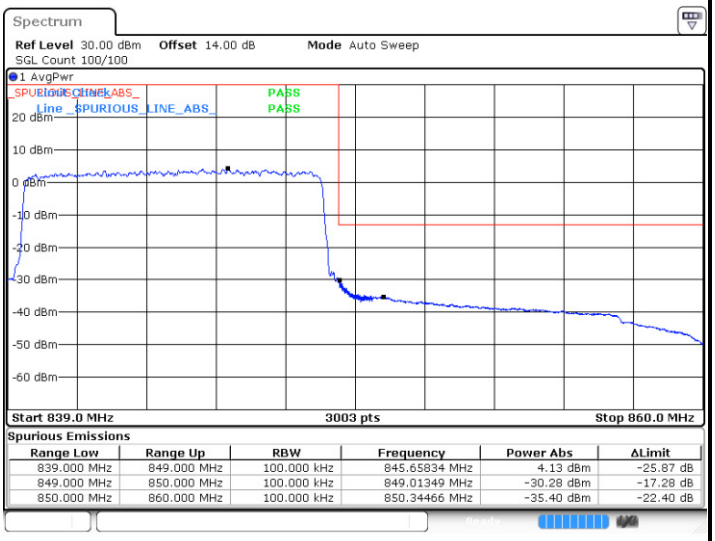


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
815.000 MHz	823.000 MHz	100.000 kHz	822.80420 MHz	-34.74 dBm	-21.74 dB
823.000 MHz	824.000 MHz	100.000 kHz	823.99950 MHz	-30.51 dBm	-17.51 dB
824.000 MHz	834.000 MHz	100.000 kHz	828.21079 MHz	3.92 dBm	-26.08 dB

Date: 21.AUG.2017 13:49:19

Highest Band Edge / Full RB



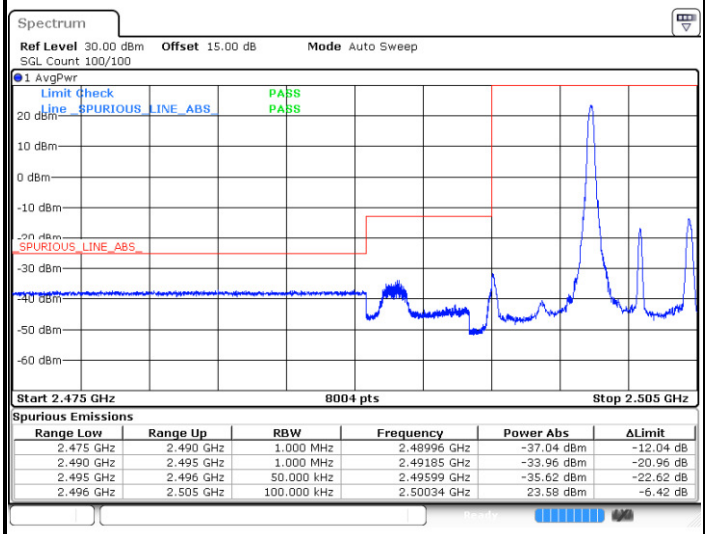
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
839.000 MHz	849.000 MHz	100.000 kHz	845.65834 MHz	4.13 dBm	-25.87 dB
849.000 MHz	850.000 MHz	100.000 kHz	849.01349 MHz	-30.28 dBm	-17.28 dB
850.000 MHz	860.000 MHz	100.000 kHz	850.34466 MHz	-35.40 dBm	-22.40 dB

Date: 21.AUG.2017 14:00:41

LTE Band 7 / 5MHz / QPSK

Lowest Band Edge / 1 RB

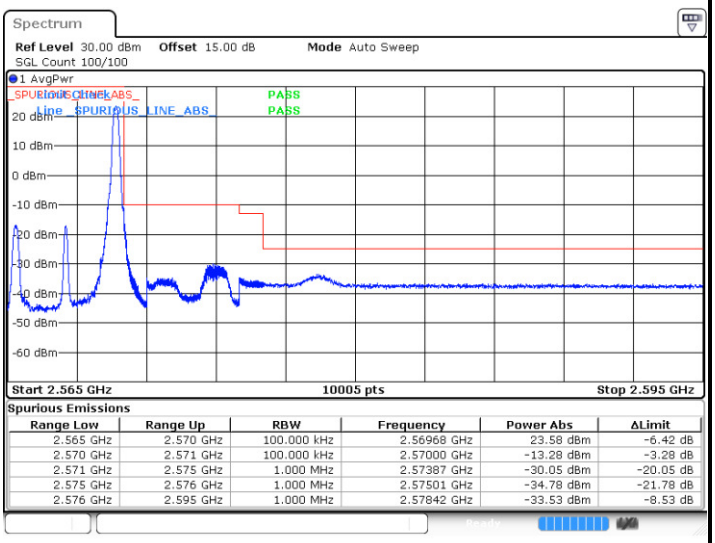


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.48996 GHz	-37.04 dBm	-12.04 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49185 GHz	-33.96 dBm	-20.96 dB
2.495 GHz	2.496 GHz	50.000 kHz	2.49599 GHz	-35.62 dBm	-22.62 dB
2.496 GHz	2.505 GHz	100.000 kHz	2.50034 GHz	23.58 dBm	-6.42 dB

Date: 9.AUG.2017 00:49:44

Highest Band Edge / 1 RB

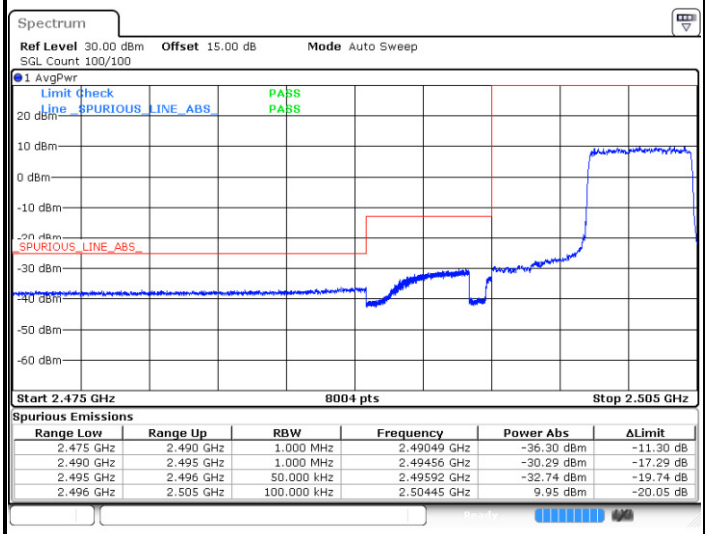


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.565 GHz	2.570 GHz	100.000 kHz	2.56968 GHz	23.58 dBm	-6.42 dB
2.570 GHz	2.571 GHz	100.000 kHz	2.57000 GHz	-13.28 dBm	-3.28 dB
2.571 GHz	2.575 GHz	1.000 MHz	2.57387 GHz	-30.05 dBm	-20.05 dB
2.575 GHz	2.576 GHz	1.000 MHz	2.57501 GHz	-34.78 dBm	-21.78 dB
2.576 GHz	2.595 GHz	1.000 MHz	2.57842 GHz	-33.53 dBm	-8.53 dB

Date: 9.AUG.2017 00:59:16

Lowest Band Edge / Full RB

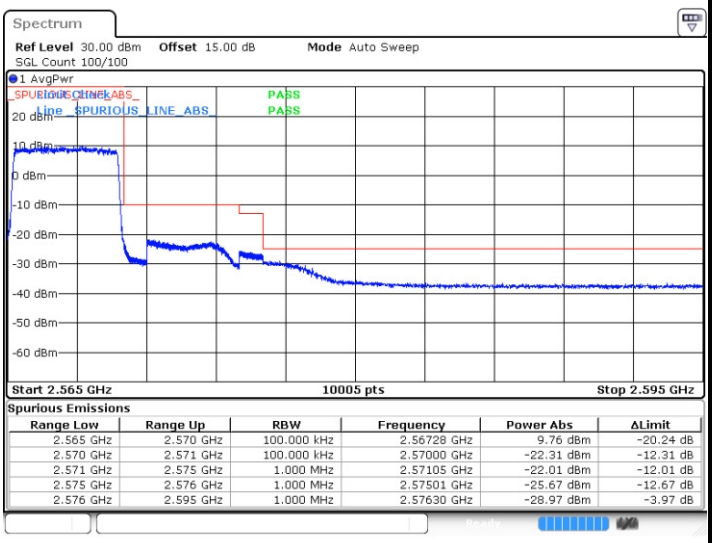


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.49049 GHz	-36.30 dBm	-11.30 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49456 GHz	-30.29 dBm	-17.29 dB
2.495 GHz	2.496 GHz	50.000 kHz	2.49592 GHz	-32.74 dBm	-19.74 dB
2.496 GHz	2.505 GHz	100.000 kHz	2.50445 GHz	9.95 dBm	-20.05 dB

Date: 9.AUG.2017 00:52:03

Highest Band Edge / Full RB



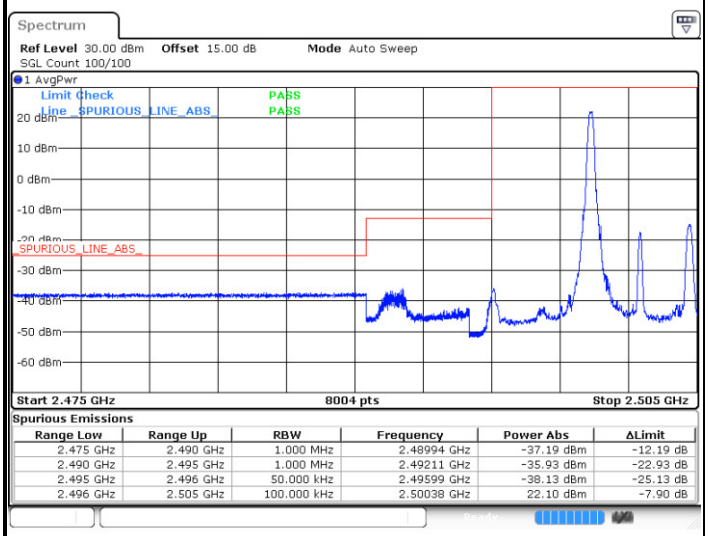
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.565 GHz	2.570 GHz	100.000 kHz	2.56728 GHz	9.76 dBm	-20.24 dB
2.570 GHz	2.571 GHz	100.000 kHz	2.57000 GHz	-22.31 dBm	-12.31 dB
2.571 GHz	2.575 GHz	1.000 MHz	2.57105 GHz	-22.01 dBm	-12.01 dB
2.575 GHz	2.576 GHz	1.000 MHz	2.57501 GHz	-25.67 dBm	-12.67 dB
2.576 GHz	2.595 GHz	1.000 MHz	2.57630 GHz	-28.97 dBm	-3.97 dB

Date: 9.AUG.2017 01:01:35

LTE Band 7 / 5MHz / 16QAM

Lowest Band Edge / 1 RB

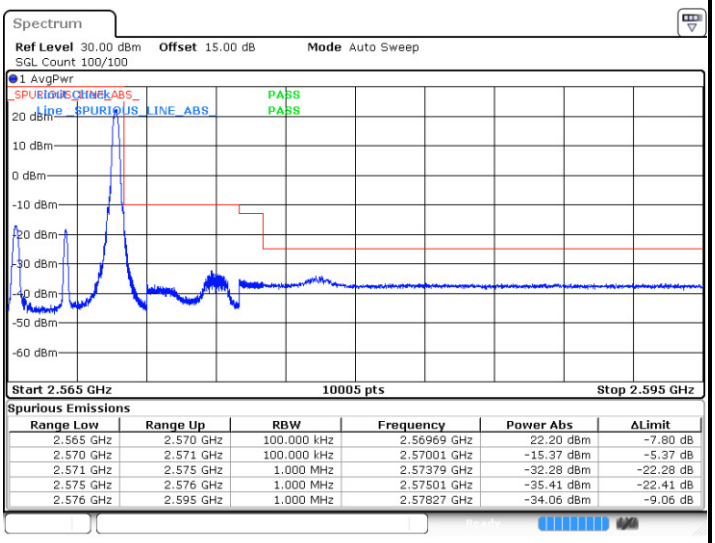


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.48994 GHz	-37.19 dBm	-12.19 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49211 GHz	-35.93 dBm	-22.93 dB
2.495 GHz	2.496 GHz	50.000 kHz	2.49599 GHz	-38.13 dBm	-25.13 dB
2.496 GHz	2.505 GHz	100.000 kHz	2.50038 GHz	22.10 dBm	-7.90 dB

Date: 9.AUG.2017 00:50:54

Highest Band Edge / 1 RB

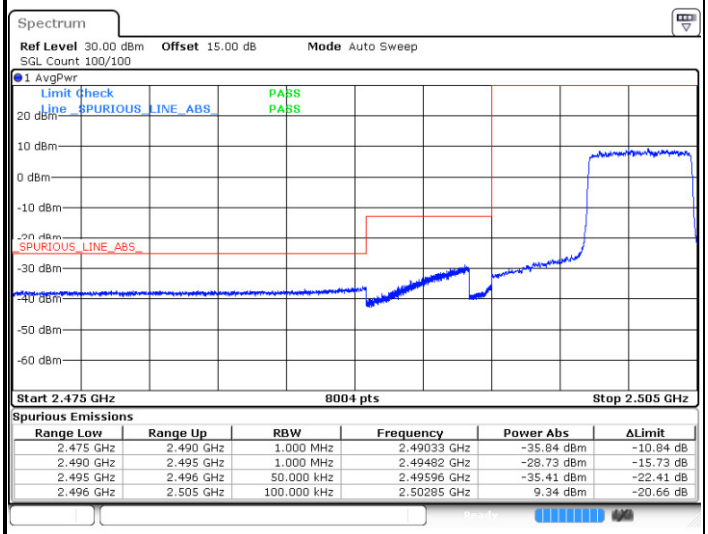


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.565 GHz	2.570 GHz	100.000 kHz	2.56969 GHz	22.20 dBm	-7.80 dB
2.570 GHz	2.571 GHz	100.000 kHz	2.57001 GHz	-15.37 dBm	-5.37 dB
2.571 GHz	2.575 GHz	1.000 MHz	2.57379 GHz	-32.28 dBm	-22.28 dB
2.575 GHz	2.576 GHz	1.000 MHz	2.57501 GHz	-35.41 dBm	-22.41 dB
2.576 GHz	2.595 GHz	1.000 MHz	2.57827 GHz	-34.06 dBm	-9.06 dB

Date: 9.AUG.2017 01:00:25

Lowest Band Edge / Full RB

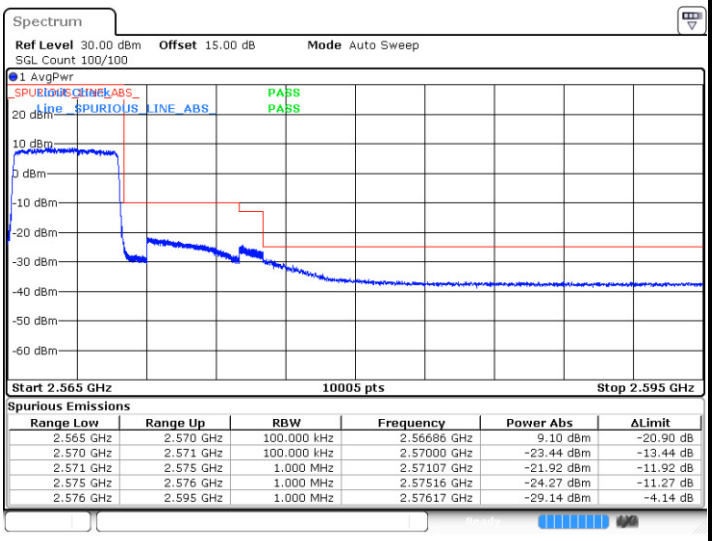


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.49033 GHz	-35.84 dBm	-10.84 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49482 GHz	-28.73 dBm	-15.73 dB
2.495 GHz	2.496 GHz	50.000 kHz	2.49596 GHz	-35.41 dBm	-22.41 dB
2.496 GHz	2.505 GHz	100.000 kHz	2.50285 GHz	9.34 dBm	-20.66 dB

Date: 9.AUG.2017 00:53:12

Highest Band Edge / Full RB



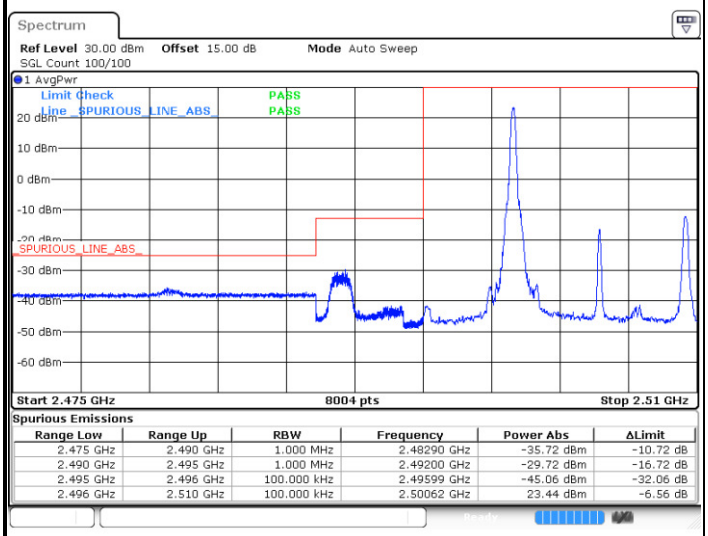
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.565 GHz	2.570 GHz	100.000 kHz	2.56686 GHz	9.10 dBm	-20.90 dB
2.570 GHz	2.571 GHz	100.000 kHz	2.57000 GHz	-23.44 dBm	-13.44 dB
2.571 GHz	2.575 GHz	1.000 MHz	2.57107 GHz	-21.92 dBm	-11.92 dB
2.575 GHz	2.576 GHz	1.000 MHz	2.57516 GHz	-24.27 dBm	-11.27 dB
2.576 GHz	2.595 GHz	1.000 MHz	2.57617 GHz	-29.14 dBm	-4.14 dB

Date: 9.AUG.2017 01:02:44

LTE Band 7 / 10MHz / QPSK

Lowest Band Edge / 1 RB

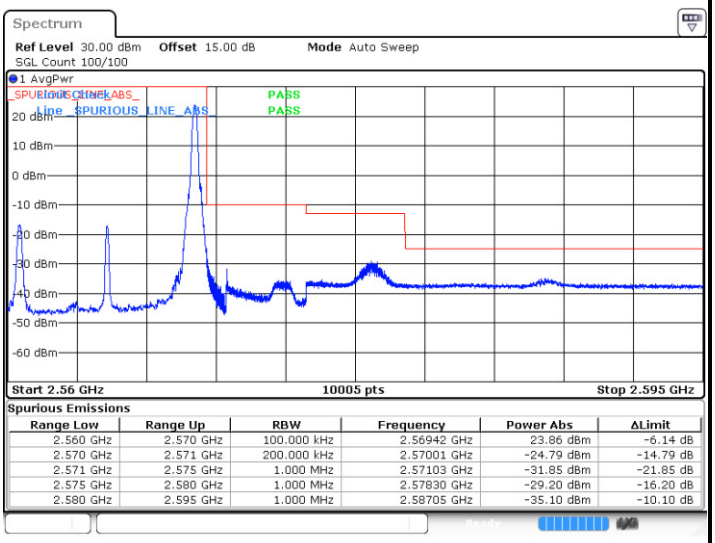


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.48290 GHz	-35.72 dBm	-10.72 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49200 GHz	-29.72 dBm	-16.72 dB
2.495 GHz	2.496 GHz	100.000 kHz	2.49599 GHz	-45.06 dBm	-32.06 dB
2.496 GHz	2.510 GHz	100.000 kHz	2.50062 GHz	23.44 dBm	-6.56 dB

Date: 9.AUG.2017 01:06:21

Highest Band Edge / 1 RB

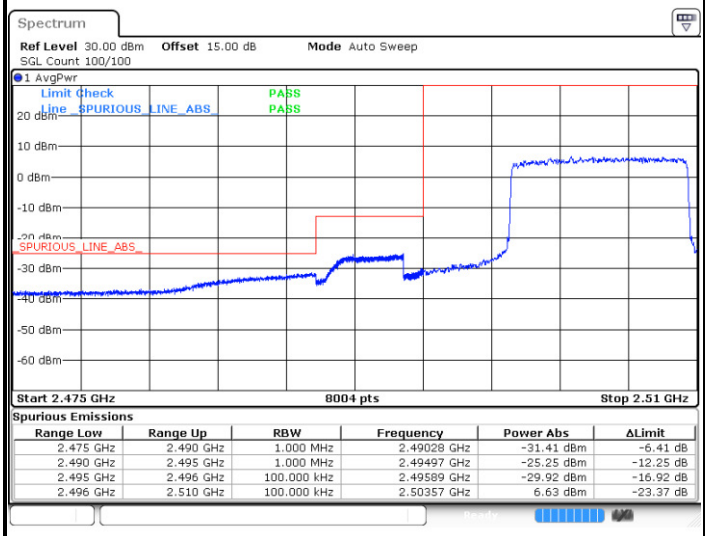


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.560 GHz	2.570 GHz	100.000 kHz	2.56942 GHz	23.86 dBm	-6.14 dB
2.570 GHz	2.571 GHz	200.000 kHz	2.57001 GHz	-24.79 dBm	-14.79 dB
2.571 GHz	2.575 GHz	1.000 MHz	2.57103 GHz	-31.85 dBm	-21.85 dB
2.575 GHz	2.580 GHz	1.000 MHz	2.57830 GHz	-29.20 dBm	-16.20 dB
2.580 GHz	2.595 GHz	1.000 MHz	2.58705 GHz	-35.10 dBm	-10.10 dB

Date: 9.AUG.2017 01:15:52

Lowest Band Edge / Full RB

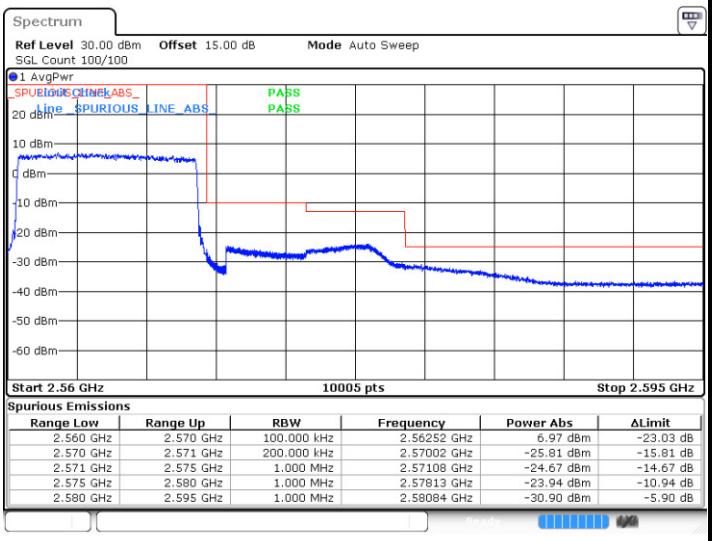


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.49028 GHz	-31.41 dBm	-6.41 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49497 GHz	-25.25 dBm	-12.25 dB
2.495 GHz	2.496 GHz	100.000 kHz	2.49589 GHz	-29.92 dBm	-16.92 dB
2.496 GHz	2.510 GHz	100.000 kHz	2.50357 GHz	6.63 dBm	-23.37 dB

Date: 9.AUG.2017 01:08:39

Highest Band Edge / Full RB



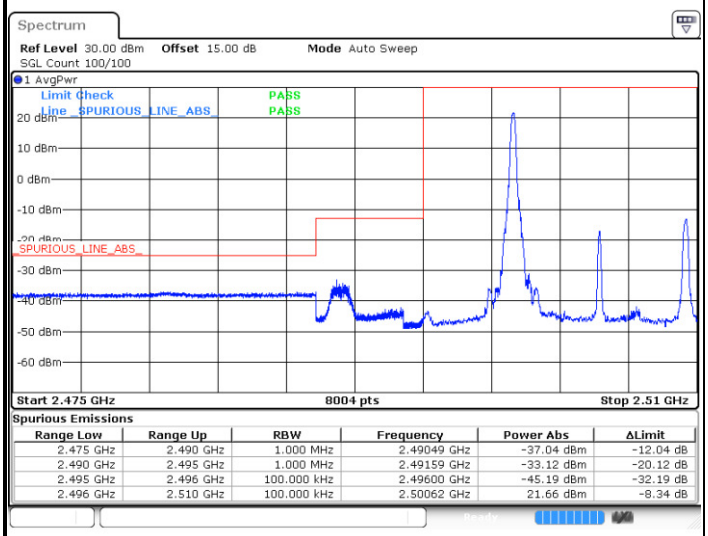
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.560 GHz	2.570 GHz	100.000 kHz	2.56252 GHz	6.97 dBm	-23.03 dB
2.570 GHz	2.571 GHz	200.000 kHz	2.57002 GHz	-25.81 dBm	-15.81 dB
2.571 GHz	2.575 GHz	1.000 MHz	2.57108 GHz	-24.67 dBm	-14.67 dB
2.575 GHz	2.580 GHz	1.000 MHz	2.57813 GHz	-23.94 dBm	-10.94 dB
2.580 GHz	2.595 GHz	1.000 MHz	2.58084 GHz	-30.90 dBm	-5.90 dB

Date: 9.AUG.2017 01:18:11

LTE Band 7 / 10MHz / 16QAM

Lowest Band Edge / 1 RB

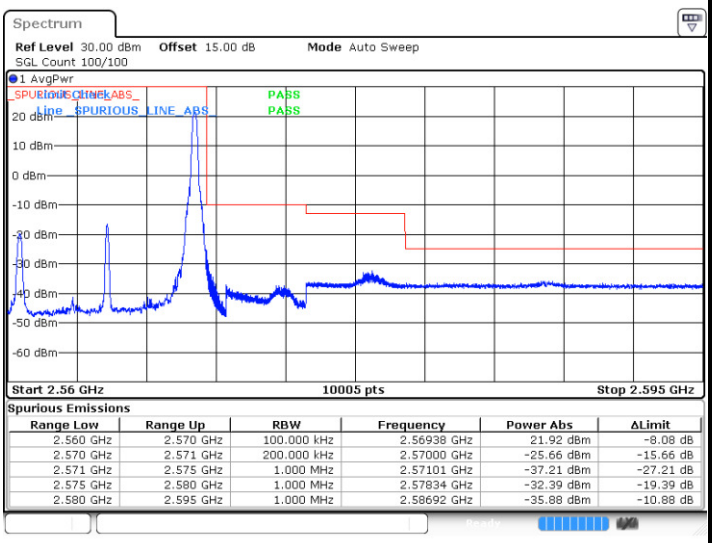


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.49049 GHz	-37.04 dBm	-12.04 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49159 GHz	-33.12 dBm	-20.12 dB
2.495 GHz	2.496 GHz	100.000 kHz	2.49600 GHz	-45.19 dBm	-32.19 dB
2.496 GHz	2.510 GHz	100.000 kHz	2.50062 GHz	21.66 dBm	-8.34 dB

Date: 9.AUG.2017 01:07:30

Highest Band Edge / 1 RB

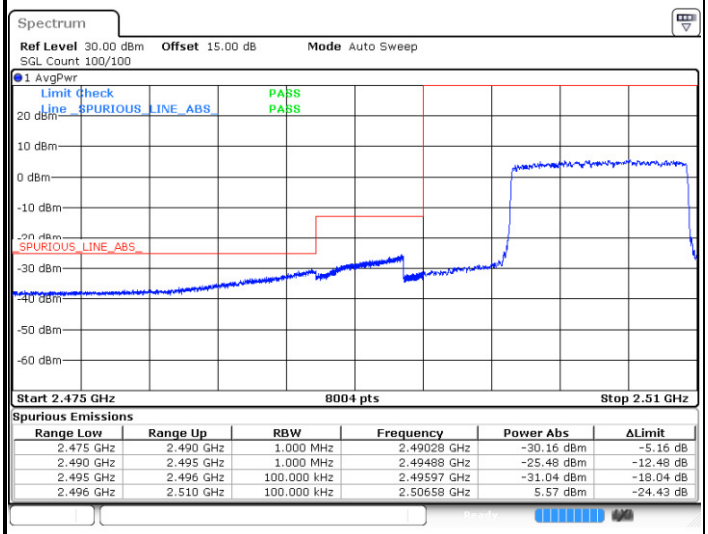


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.560 GHz	2.570 GHz	100.000 kHz	2.56938 GHz	21.92 dBm	-8.08 dB
2.570 GHz	2.571 GHz	200.000 kHz	2.57000 GHz	-25.66 dBm	-15.66 dB
2.571 GHz	2.575 GHz	1.000 MHz	2.57101 GHz	-37.21 dBm	-27.21 dB
2.575 GHz	2.580 GHz	1.000 MHz	2.57834 GHz	-32.39 dBm	-19.39 dB
2.580 GHz	2.595 GHz	1.000 MHz	2.58692 GHz	-35.88 dBm	-10.88 dB

Date: 9.AUG.2017 01:17:02

Lowest Band Edge / Full RB

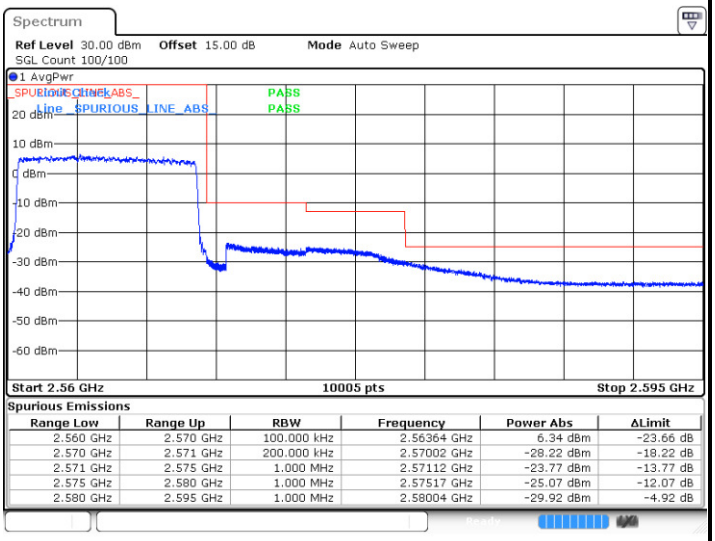


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.49028 GHz	-30.16 dBm	-5.16 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49488 GHz	-25.48 dBm	-12.48 dB
2.495 GHz	2.496 GHz	100.000 kHz	2.49597 GHz	-31.04 dBm	-18.04 dB
2.496 GHz	2.510 GHz	100.000 kHz	2.50658 GHz	5.57 dBm	-24.43 dB

Date: 9.AUG.2017 01:09:49

Highest Band Edge / Full RB



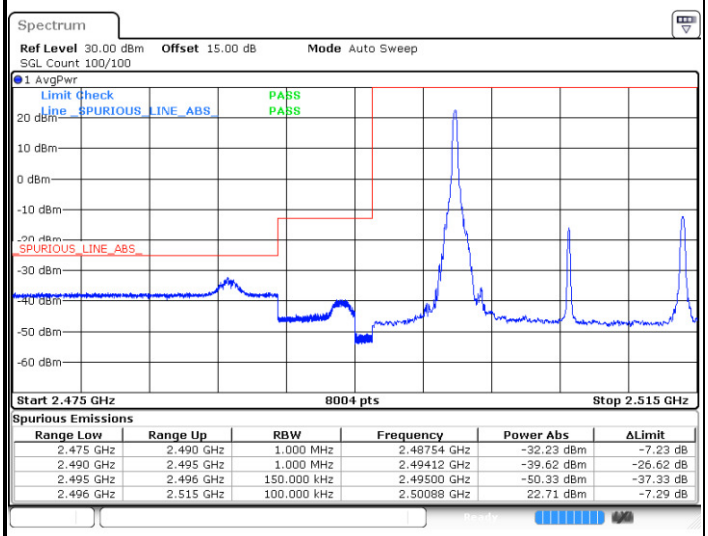
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.560 GHz	2.570 GHz	100.000 kHz	2.56364 GHz	6.34 dBm	-23.66 dB
2.570 GHz	2.571 GHz	200.000 kHz	2.57002 GHz	-28.22 dBm	-18.22 dB
2.571 GHz	2.575 GHz	1.000 MHz	2.57112 GHz	-23.77 dBm	-13.77 dB
2.575 GHz	2.580 GHz	1.000 MHz	2.57517 GHz	-25.07 dBm	-12.07 dB
2.580 GHz	2.595 GHz	1.000 MHz	2.58004 GHz	-29.92 dBm	-4.92 dB

Date: 9.AUG.2017 01:19:20

LTE Band 7 / 15MHz / QPSK

Lowest Band Edge / 1 RB

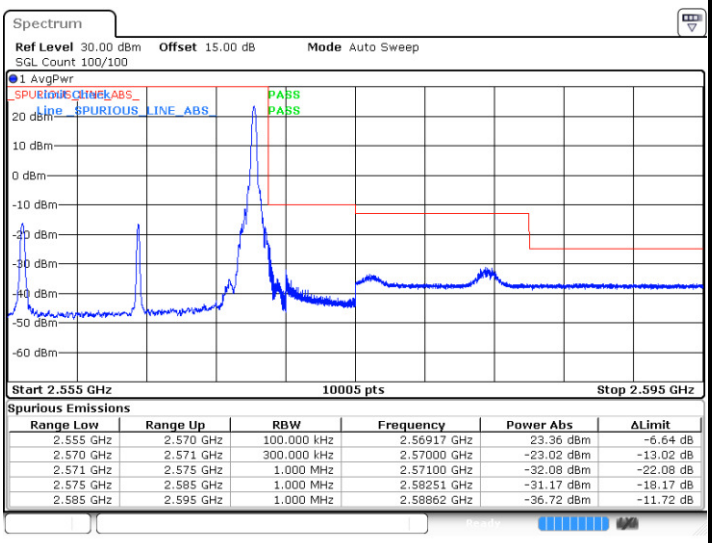


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.48754 GHz	-32.23 dBm	-7.23 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49412 GHz	-39.62 dBm	-26.62 dB
2.495 GHz	2.496 GHz	150.000 kHz	2.49500 GHz	-50.33 dBm	-37.33 dB
2.496 GHz	2.515 GHz	100.000 kHz	2.50088 GHz	22.71 dBm	-7.29 dB

Date: 9.AUG.2017 01:22:57

Highest Band Edge / 1 RB

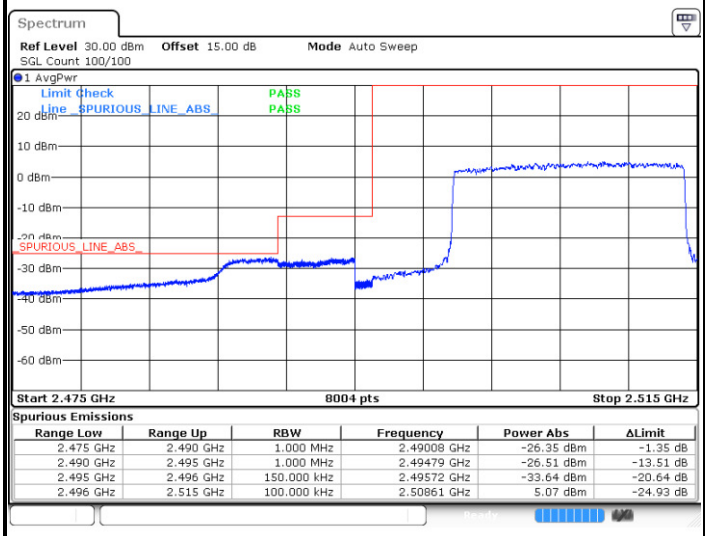


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.555 GHz	2.570 GHz	100.000 kHz	2.56917 GHz	23.36 dBm	-6.64 dB
2.570 GHz	2.571 GHz	300.000 kHz	2.57000 GHz	-23.02 dBm	-13.02 dB
2.571 GHz	2.575 GHz	1.000 MHz	2.57100 GHz	-32.08 dBm	-22.08 dB
2.575 GHz	2.585 GHz	1.000 MHz	2.58251 GHz	-31.17 dBm	-18.17 dB
2.585 GHz	2.595 GHz	1.000 MHz	2.58862 GHz	-36.72 dBm	-11.72 dB

Date: 9.AUG.2017 01:32:28

Lowest Band Edge / Full RB

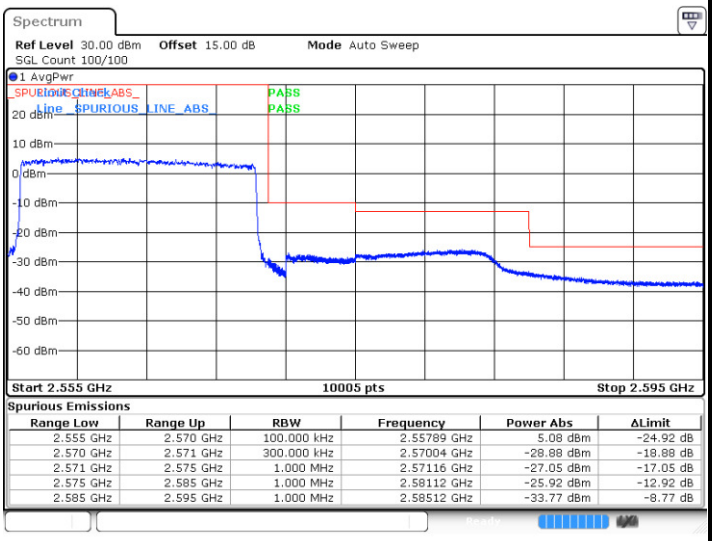


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.49008 GHz	-26.35 dBm	-1.35 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49479 GHz	-26.51 dBm	-13.51 dB
2.495 GHz	2.496 GHz	150.000 kHz	2.49572 GHz	-33.64 dBm	-20.64 dB
2.496 GHz	2.515 GHz	100.000 kHz	2.50861 GHz	5.07 dBm	-24.93 dB

Date: 9.AUG.2017 01:25:16

Highest Band Edge / Full RB



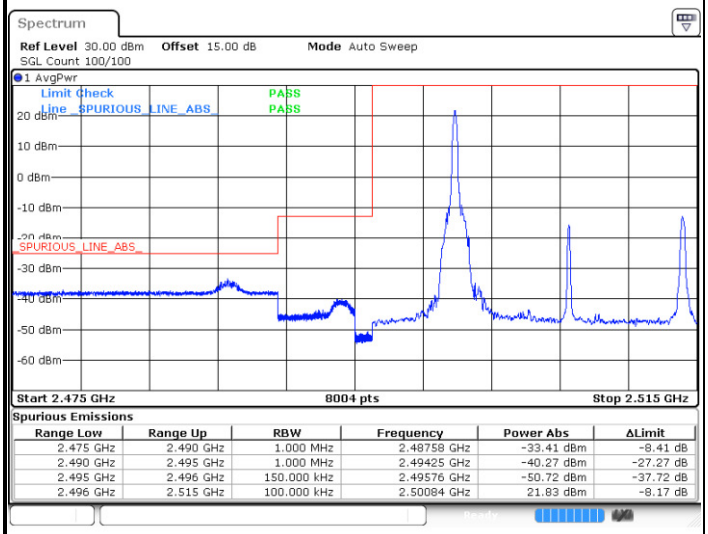
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.555 GHz	2.570 GHz	100.000 kHz	2.55789 GHz	5.08 dBm	-24.92 dB
2.570 GHz	2.571 GHz	300.000 kHz	2.57004 GHz	-28.88 dBm	-18.88 dB
2.571 GHz	2.575 GHz	1.000 MHz	2.57116 GHz	-27.05 dBm	-17.05 dB
2.575 GHz	2.585 GHz	1.000 MHz	2.58112 GHz	-25.92 dBm	-12.92 dB
2.585 GHz	2.595 GHz	1.000 MHz	2.58512 GHz	-33.77 dBm	-8.77 dB

Date: 9.AUG.2017 01:34:47

LTE Band 7 / 15MHz / 16QAM

Lowest Band Edge / 1 RB

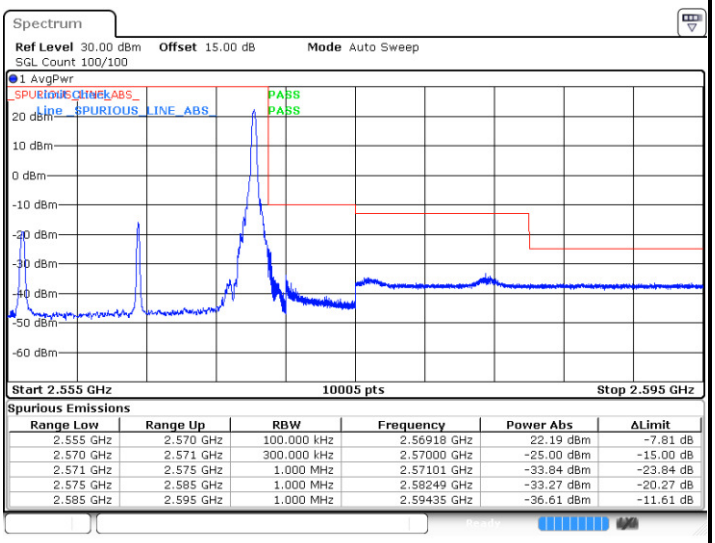


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.48758 GHz	-33.41 dBm	-8.41 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49425 GHz	-40.27 dBm	-27.27 dB
2.495 GHz	2.496 GHz	150.000 kHz	2.49576 GHz	-50.72 dBm	-37.72 dB
2.496 GHz	2.515 GHz	100.000 kHz	2.50084 GHz	21.83 dBm	-8.17 dB

Date: 9.AUG.2017 01:24:06

Highest Band Edge / 1 RB

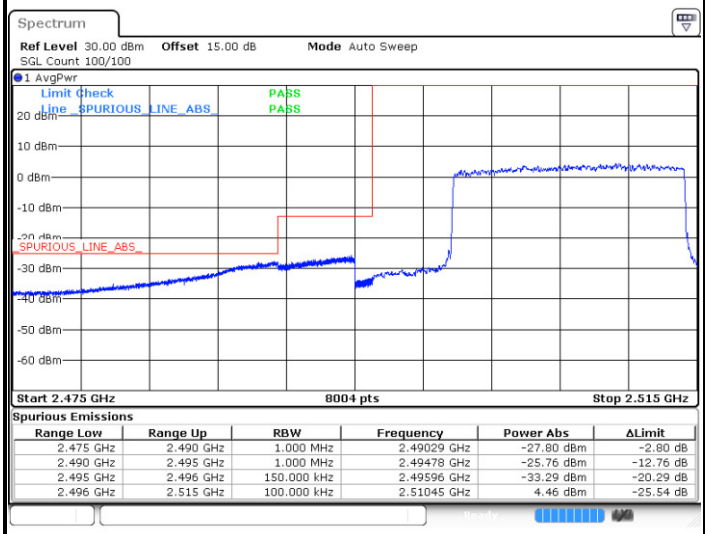


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.555 GHz	2.570 GHz	100.000 kHz	2.56918 GHz	22.19 dBm	-7.81 dB
2.570 GHz	2.571 GHz	300.000 kHz	2.57000 GHz	-25.00 dBm	-15.00 dB
2.571 GHz	2.575 GHz	1.000 MHz	2.57101 GHz	-33.84 dBm	-23.84 dB
2.575 GHz	2.585 GHz	1.000 MHz	2.58249 GHz	-33.27 dBm	-20.27 dB
2.585 GHz	2.595 GHz	1.000 MHz	2.59435 GHz	-36.61 dBm	-11.61 dB

Date: 9.AUG.2017 01:33:38

Lowest Band Edge / Full RB

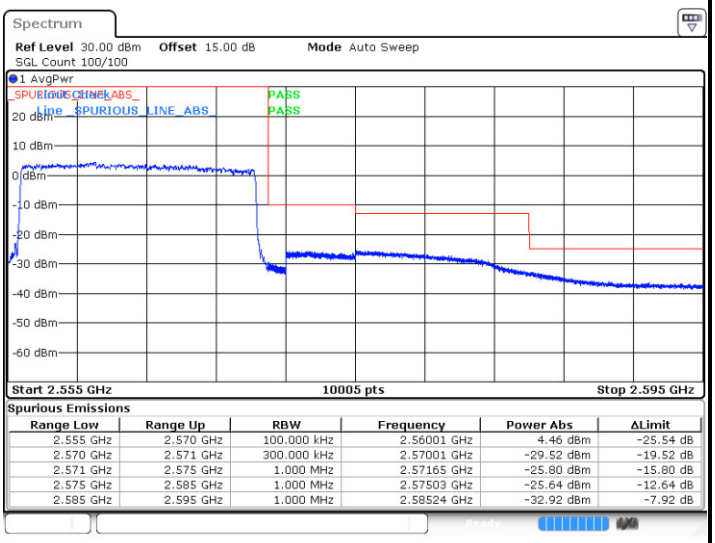


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.49029 GHz	-27.80 dBm	-2.80 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49478 GHz	-25.76 dBm	-12.76 dB
2.495 GHz	2.496 GHz	150.000 kHz	2.49596 GHz	-33.29 dBm	-20.29 dB
2.496 GHz	2.515 GHz	100.000 kHz	2.51045 GHz	4.46 dBm	-25.54 dB

Date: 9.AUG.2017 01:26:25

Highest Band Edge / Full RB



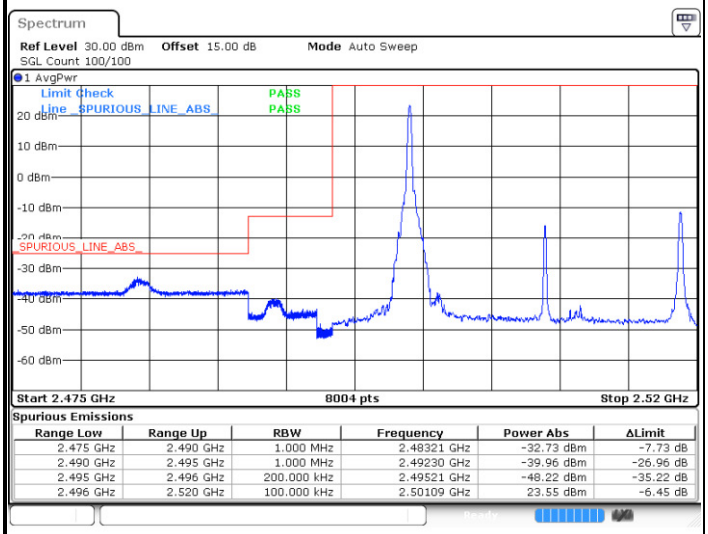
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.555 GHz	2.570 GHz	100.000 kHz	2.56001 GHz	4.46 dBm	-25.54 dB
2.570 GHz	2.571 GHz	300.000 kHz	2.57001 GHz	-29.52 dBm	-19.52 dB
2.571 GHz	2.575 GHz	1.000 MHz	2.57165 GHz	-25.80 dBm	-15.80 dB
2.575 GHz	2.585 GHz	1.000 MHz	2.57503 GHz	-25.64 dBm	-12.64 dB
2.585 GHz	2.595 GHz	1.000 MHz	2.58524 GHz	-32.92 dBm	-7.92 dB

Date: 9.AUG.2017 01:35:57

LTE Band 7 / 20MHz / QPSK

Lowest Band Edge / 1 RB

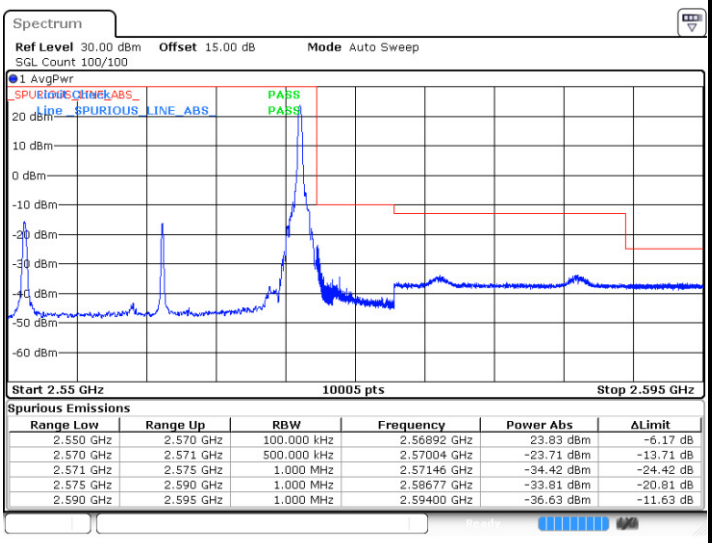


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.48321 GHz	-32.73 dBm	-7.73 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49230 GHz	-39.96 dBm	-26.96 dB
2.495 GHz	2.496 GHz	200.000 kHz	2.49521 GHz	-48.22 dBm	-35.22 dB
2.496 GHz	2.520 GHz	100.000 kHz	2.50109 GHz	23.55 dBm	-6.45 dB

Date: 9.AUG.2017 01:39:33

Highest Band Edge / 1 RB

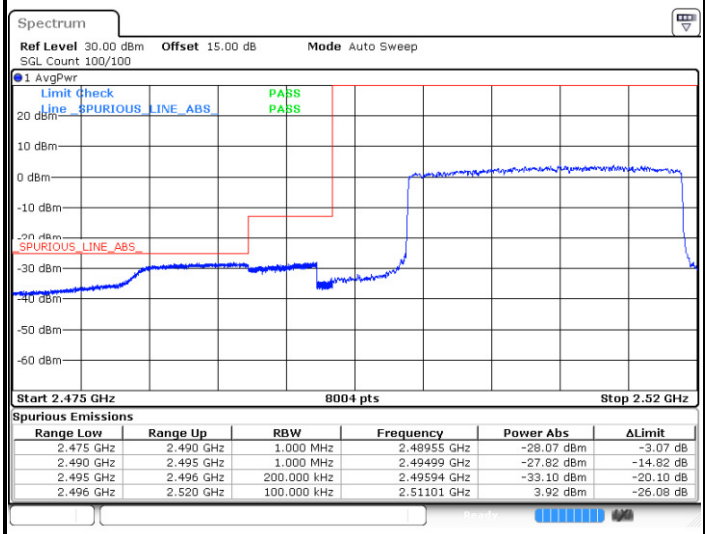


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.550 GHz	2.570 GHz	100.000 kHz	2.56892 GHz	23.83 dBm	-6.17 dB
2.570 GHz	2.571 GHz	500.000 kHz	2.57004 GHz	-23.71 dBm	-13.71 dB
2.571 GHz	2.575 GHz	1.000 MHz	2.57146 GHz	-34.42 dBm	-24.42 dB
2.575 GHz	2.590 GHz	1.000 MHz	2.58677 GHz	-33.81 dBm	-20.81 dB
2.590 GHz	2.595 GHz	1.000 MHz	2.59400 GHz	-36.63 dBm	-11.63 dB

Date: 9.AUG.2017 01:49:05

Lowest Band Edge / Full RB

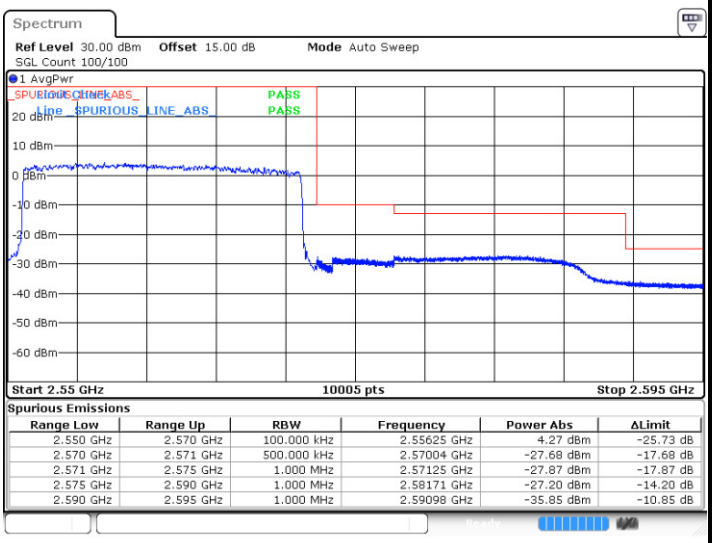


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.48955 GHz	-28.07 dBm	-3.07 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49499 GHz	-27.82 dBm	-14.82 dB
2.495 GHz	2.496 GHz	200.000 kHz	2.49594 GHz	-33.10 dBm	-20.10 dB
2.496 GHz	2.520 GHz	100.000 kHz	2.51101 GHz	3.92 dBm	-26.08 dB

Date: 9.AUG.2017 01:41:52

Highest Band Edge / Full RB



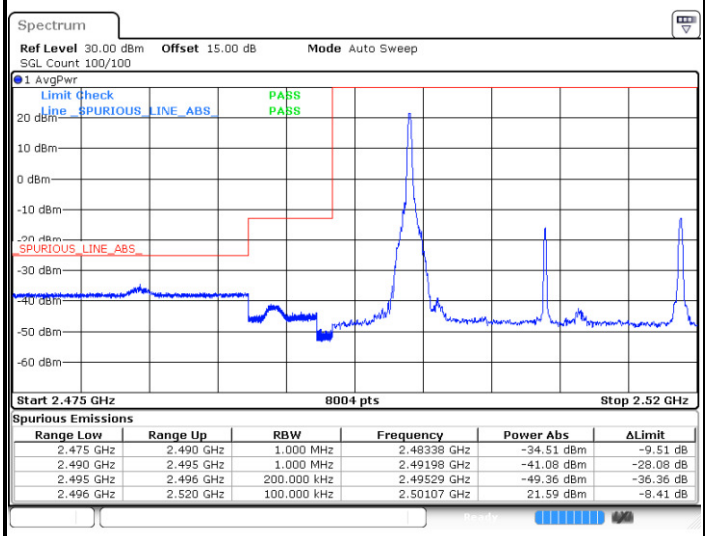
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.550 GHz	2.570 GHz	100.000 kHz	2.55625 GHz	4.27 dBm	-25.73 dB
2.570 GHz	2.571 GHz	500.000 kHz	2.57004 GHz	-27.68 dBm	-17.68 dB
2.571 GHz	2.575 GHz	1.000 MHz	2.57125 GHz	-27.87 dBm	-17.87 dB
2.575 GHz	2.590 GHz	1.000 MHz	2.58171 GHz	-27.20 dBm	-14.20 dB
2.590 GHz	2.595 GHz	1.000 MHz	2.59098 GHz	-35.85 dBm	-10.85 dB

Date: 9.AUG.2017 01:52:33

LTE Band 7 / 20MHz / 16QAM

Lowest Band Edge /1 RB

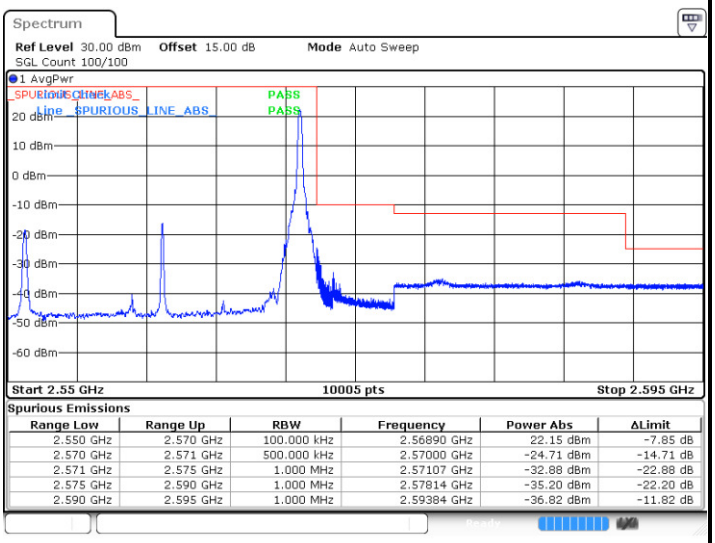


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.48338 GHz	-34.51 dBm	-9.51 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49198 GHz	-41.08 dBm	-28.08 dB
2.495 GHz	2.496 GHz	200.000 kHz	2.49529 GHz	-49.36 dBm	-36.36 dB
2.496 GHz	2.520 GHz	100.000 kHz	2.50107 GHz	21.59 dBm	-8.41 dB

Date: 9.AUG.2017 01:40:43

Highest Band Edge / 1RB

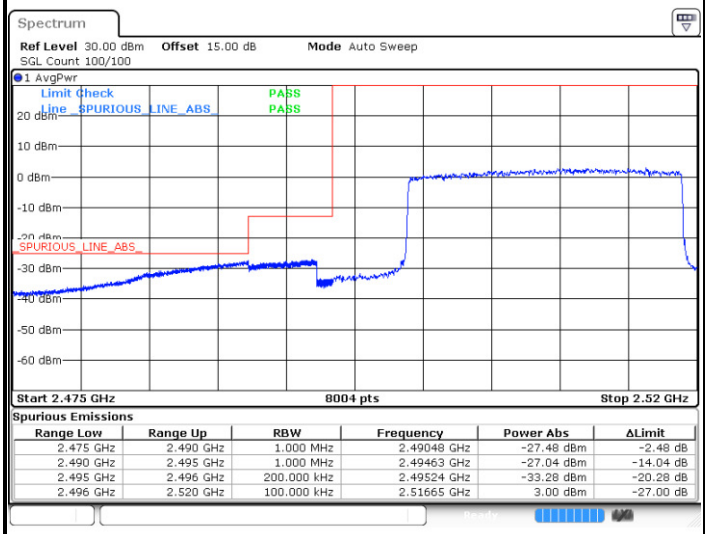


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.550 GHz	2.570 GHz	100.000 kHz	2.56890 GHz	22.15 dBm	-7.85 dB
2.570 GHz	2.571 GHz	500.000 kHz	2.57000 GHz	-24.71 dBm	-14.71 dB
2.571 GHz	2.575 GHz	1.000 MHz	2.57107 GHz	-32.88 dBm	-22.88 dB
2.575 GHz	2.590 GHz	1.000 MHz	2.57814 GHz	-35.20 dBm	-22.20 dB
2.590 GHz	2.595 GHz	1.000 MHz	2.59384 GHz	-36.82 dBm	-11.82 dB

Date: 9.AUG.2017 01:50:14

Lowest Band Edge / Full RB

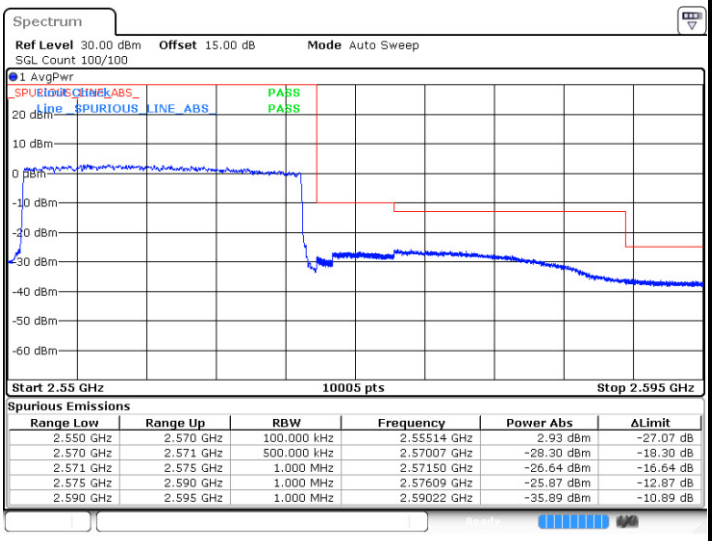


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.49048 GHz	-27.48 dBm	-2.48 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49463 GHz	-27.04 dBm	-14.04 dB
2.495 GHz	2.496 GHz	200.000 kHz	2.49524 GHz	-33.28 dBm	-20.28 dB
2.496 GHz	2.520 GHz	100.000 kHz	2.51665 GHz	3.00 dBm	-27.00 dB

Date: 9.AUG.2017 01:43:01

Highest Band Edge / Full RB



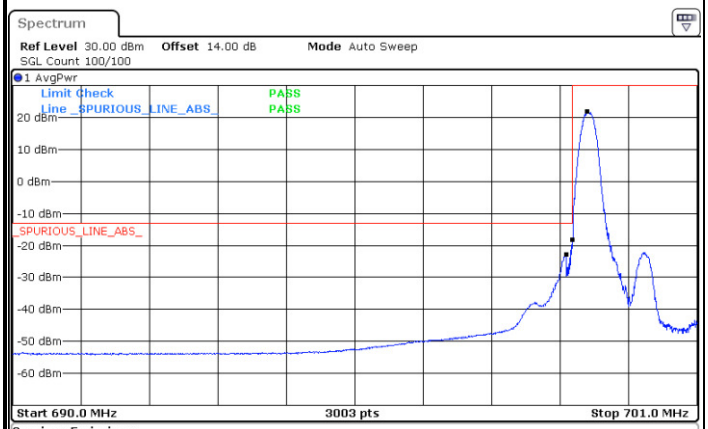
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.550 GHz	2.570 GHz	100.000 kHz	2.55514 GHz	2.93 dBm	-27.07 dB
2.570 GHz	2.571 GHz	500.000 kHz	2.57007 GHz	-28.30 dBm	-18.30 dB
2.571 GHz	2.575 GHz	1.000 MHz	2.57150 GHz	-26.64 dBm	-16.64 dB
2.575 GHz	2.590 GHz	1.000 MHz	2.57609 GHz	-25.87 dBm	-12.87 dB
2.590 GHz	2.595 GHz	1.000 MHz	2.59022 GHz	-35.89 dBm	-10.89 dB

Date: 9.AUG.2017 01:51:23

LTE Band 12 / 1.4MHz / QPSK

Lowest Band Edge / 1 RB

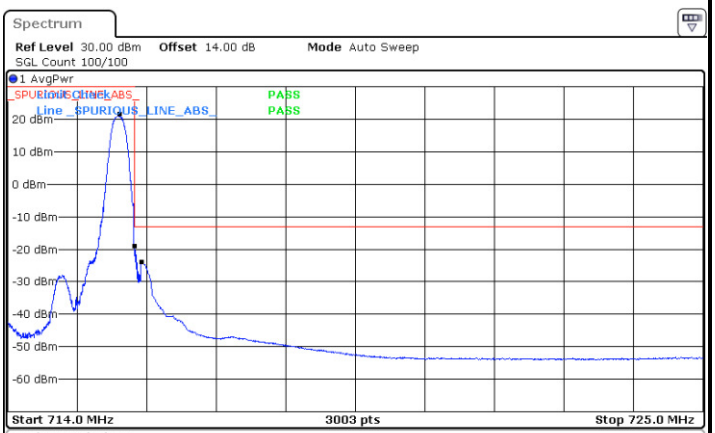


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
690.000 MHz	698.900 MHz	100.000 kHz	698.89555 MHz	-22.94 dBm	-9.94 dB
698.900 MHz	699.000 MHz	30.000 kHz	698.99935 MHz	-18.36 dBm	-5.36 dB
699.000 MHz	701.000 MHz	100.000 kHz	699.23477 MHz	21.86 dBm	-8.14 dB

Date: 15.AUG.2017 12:03:07

Highest Band Edge / 1RB

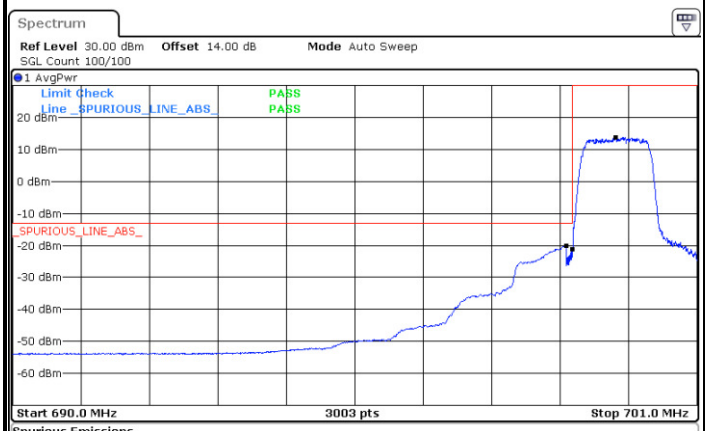


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
714.000 MHz	716.000 MHz	100.000 kHz	715.77323 MHz	21.53 dBm	-8.47 dB
716.000 MHz	716.100 MHz	30.000 kHz	716.00295 MHz	-18.98 dBm	-5.98 dB
716.100 MHz	725.000 MHz	100.000 kHz	716.11334 MHz	-23.94 dBm	-10.94 dB

Date: 15.AUG.2017 12:15:17

Lowest Band Edge / Full RB

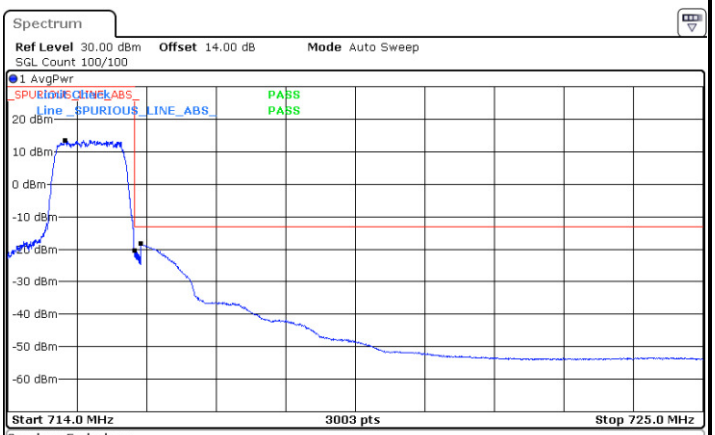


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
690.000 MHz	698.900 MHz	100.000 kHz	698.89555 MHz	-20.15 dBm	-7.15 dB
698.900 MHz	699.000 MHz	30.000 kHz	698.99985 MHz	-21.23 dBm	-8.23 dB
699.000 MHz	701.000 MHz	100.000 kHz	699.69630 MHz	13.69 dBm	-16.31 dB

Date: 15.AUG.2017 12:05:28

Highest Band Edge / Full RB



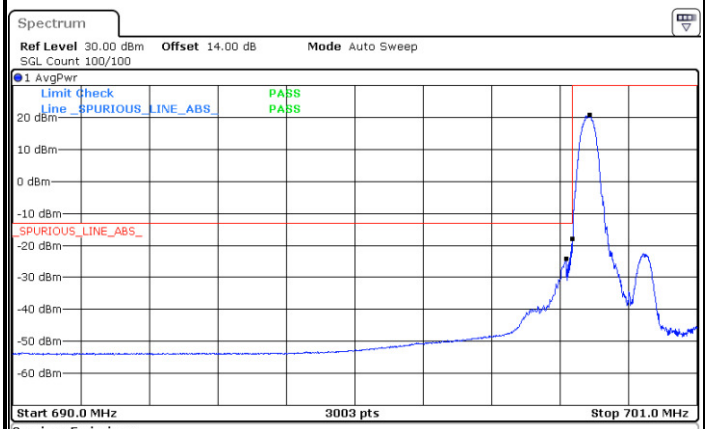
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
714.000 MHz	716.000 MHz	100.000 kHz	714.90609 MHz	13.49 dBm	-16.51 dB
716.000 MHz	716.100 MHz	30.000 kHz	716.00025 MHz	-20.49 dBm	-7.49 dB
716.100 MHz	725.000 MHz	100.000 kHz	716.10445 MHz	-18.30 dBm	-5.30 dB

Date: 15.AUG.2017 12:12:57

LTE Band 12 / 1.4MHz / 16QAM

Lowest Band Edge / 1 RB

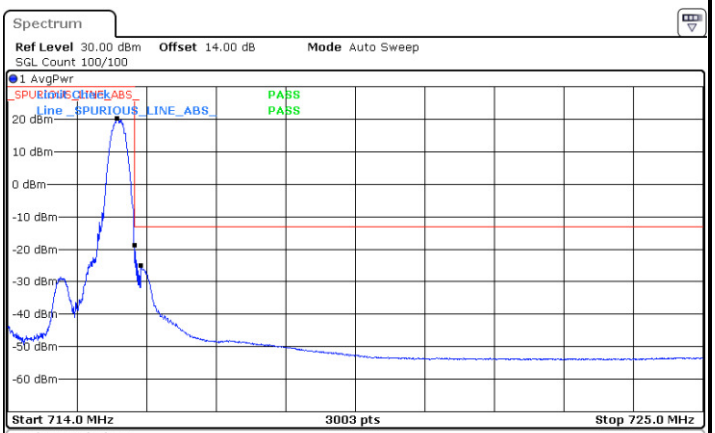


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
690.000 MHz	698.900 MHz	100.000 kHz	698.89555 MHz	-24.08 dBm	-11.08 dB
698.900 MHz	699.000 MHz	30.000 kHz	698.99975 MHz	-18.08 dBm	-5.08 dB
699.000 MHz	701.000 MHz	100.000 kHz	699.26873 MHz	20.92 dBm	-9.08 dB

Date: 15.AUG.2017 12:04:17

Highest Band Edge / 1 RB

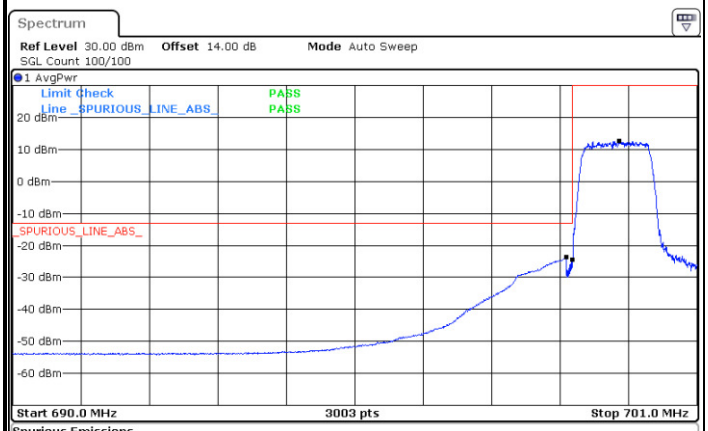


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
714.000 MHz	716.000 MHz	100.000 kHz	715.72328 MHz	20.24 dBm	-9.76 dB
716.000 MHz	716.100 MHz	30.000 kHz	716.00035 MHz	-18.91 dBm	-5.91 dB
716.100 MHz	725.000 MHz	100.000 kHz	716.10445 MHz	-25.01 dBm	-12.01 dB

Date: 15.AUG.2017 12:16:27

Lowest Band Edge / Full RB

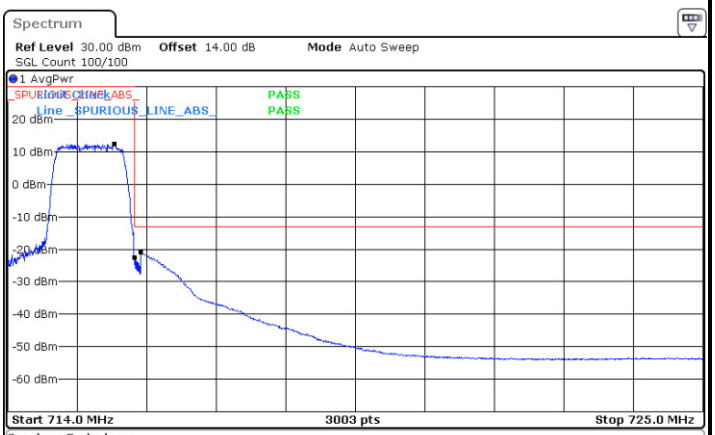


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
690.000 MHz	698.900 MHz	100.000 kHz	698.89555 MHz	-23.75 dBm	-10.75 dB
698.900 MHz	699.000 MHz	30.000 kHz	698.99795 MHz	-24.48 dBm	-11.48 dB
699.000 MHz	701.000 MHz	100.000 kHz	699.74426 MHz	12.70 dBm	-17.30 dB

Date: 15.AUG.2017 12:06:38

Highest Band Edge / Full RB



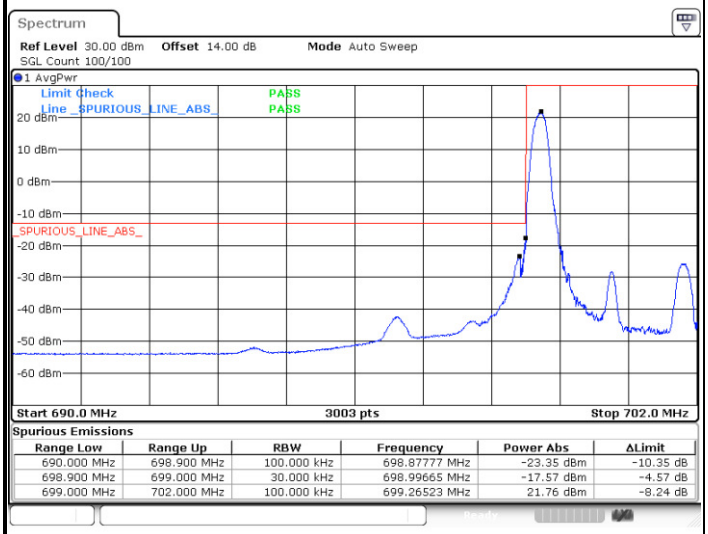
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
714.000 MHz	716.000 MHz	100.000 kHz	715.68531 MHz	12.36 dBm	-17.64 dB
716.000 MHz	716.100 MHz	30.000 kHz	716.00574 MHz	-22.68 dBm	-9.68 dB
716.100 MHz	725.000 MHz	100.000 kHz	716.10445 MHz	-20.98 dBm	-7.98 dB

Date: 15.AUG.2017 12:14:07

LTE Band 12 / 3MHz / QPSK

Lowest Band Edge / 1RB

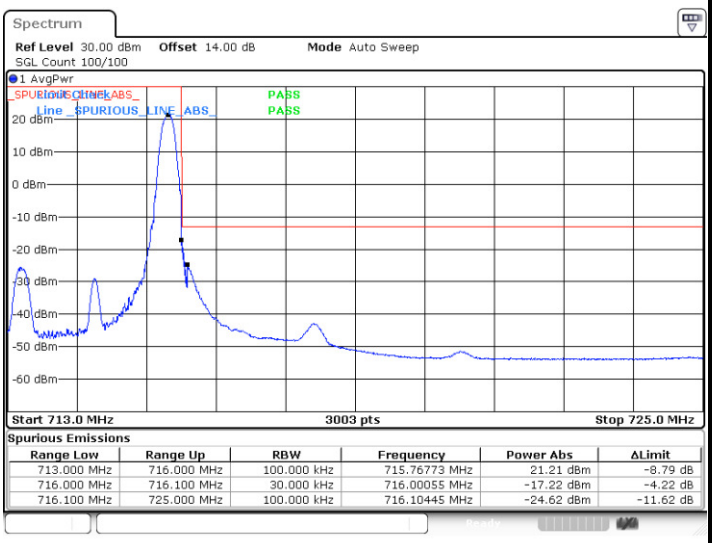


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
690.000 MHz	698.900 MHz	100.000 kHz	698.87777 MHz	-23.35 dBm	-10.35 dB
698.900 MHz	699.000 MHz	30.000 kHz	698.99665 MHz	-17.57 dBm	-4.57 dB
699.000 MHz	702.000 MHz	100.000 kHz	699.26523 MHz	21.76 dBm	-8.24 dB

Date: 15.AUG.2017 12:20:11

Highest Band Edge / 1 RB

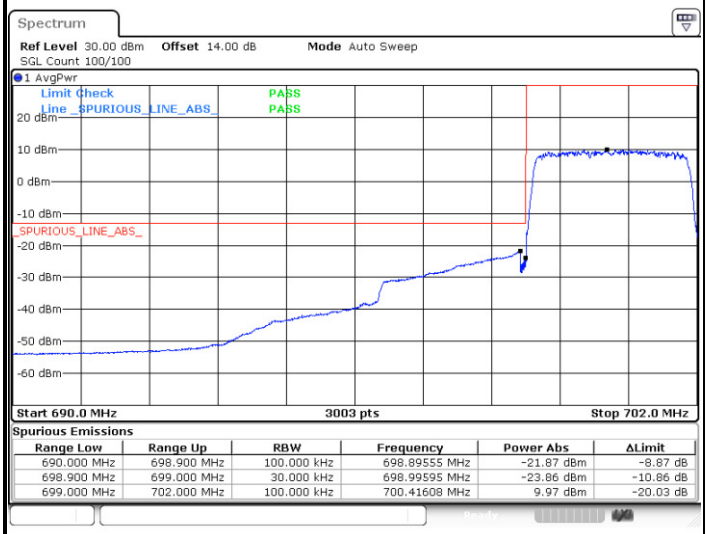


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
713.000 MHz	716.000 MHz	100.000 kHz	715.76773 MHz	21.21 dBm	-8.79 dB
716.000 MHz	716.100 MHz	30.000 kHz	716.00055 MHz	-17.22 dBm	-4.22 dB
716.100 MHz	725.000 MHz	100.000 kHz	716.10445 MHz	-24.62 dBm	-11.62 dB

Date: 15.AUG.2017 12:30:00

Lowest Band Edge / Full RB

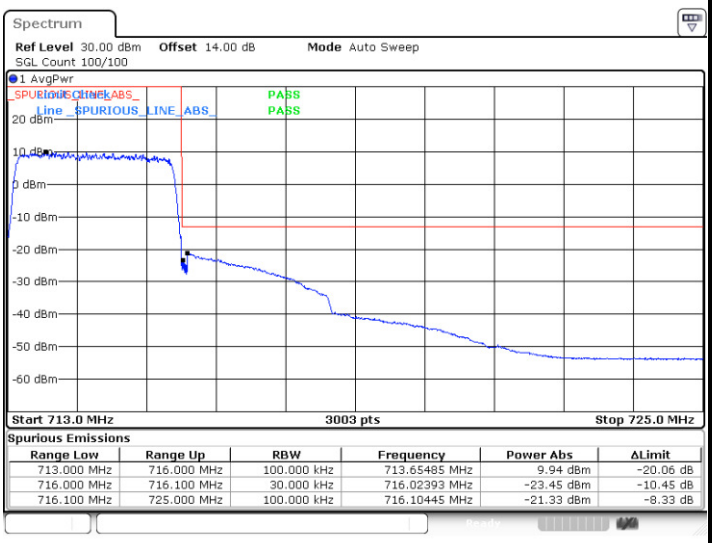


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
690.000 MHz	698.900 MHz	100.000 kHz	698.89555 MHz	-21.87 dBm	-8.87 dB
698.900 MHz	699.000 MHz	30.000 kHz	698.99595 MHz	-23.86 dBm	-10.86 dB
699.000 MHz	702.000 MHz	100.000 kHz	700.41608 MHz	9.97 dBm	-20.03 dB

Date: 15.AUG.2017 12:22:30

Highest Band Edge / Full RB



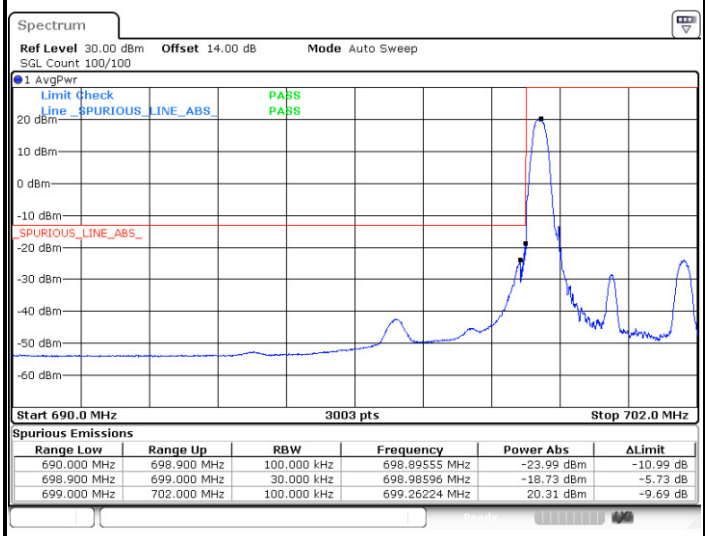
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
713.000 MHz	716.000 MHz	100.000 kHz	713.65485 MHz	9.94 dBm	-20.06 dB
716.000 MHz	716.100 MHz	30.000 kHz	716.02393 MHz	-23.45 dBm	-10.45 dB
716.100 MHz	725.000 MHz	100.000 kHz	716.10445 MHz	-21.33 dBm	-8.33 dB

Date: 15.AUG.2017 12:32:20

LTE Band 12 / 3MHz / 16QAM

Lowest Band Edge / 1 RB

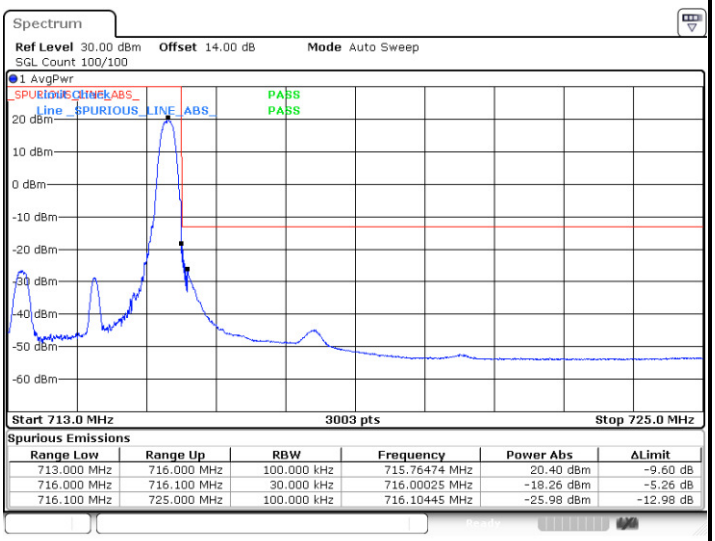


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
690.000 MHz	698.900 MHz	100.000 kHz	698.89555 MHz	-23.99 dBm	-10.99 dB
698.900 MHz	699.000 MHz	30.000 kHz	698.98596 MHz	-18.73 dBm	-5.73 dB
699.000 MHz	702.000 MHz	100.000 kHz	699.26224 MHz	20.31 dBm	-9.69 dB

Date: 15.AUG.2017 12:21:21

Highest Band Edge / 1 RB

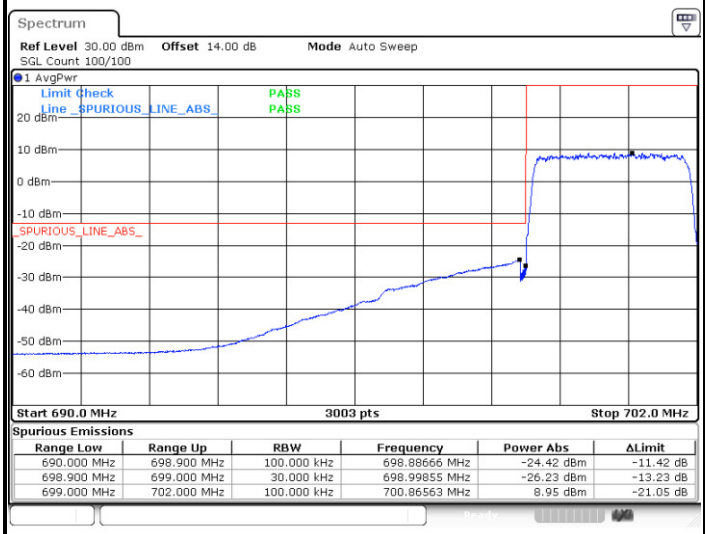


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
713.000 MHz	716.000 MHz	100.000 kHz	715.76474 MHz	20.40 dBm	-9.60 dB
716.000 MHz	716.100 MHz	30.000 kHz	716.00025 MHz	-18.26 dBm	-5.26 dB
716.100 MHz	725.000 MHz	100.000 kHz	716.10445 MHz	-25.98 dBm	-12.98 dB

Date: 15.AUG.2017 12:31:11

Lowest Band Edge / Full RB

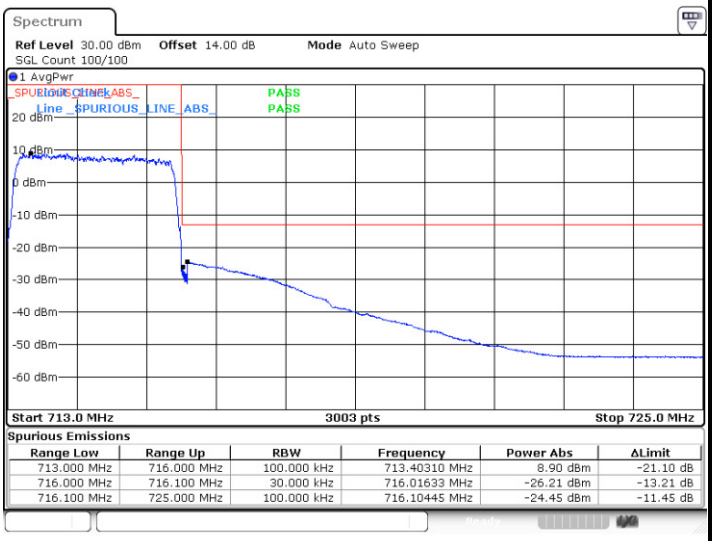


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
690.000 MHz	698.900 MHz	100.000 kHz	698.88666 MHz	-24.42 dBm	-11.42 dB
698.900 MHz	699.000 MHz	30.000 kHz	698.99855 MHz	-26.23 dBm	-13.23 dB
699.000 MHz	702.000 MHz	100.000 kHz	700.86563 MHz	8.95 dBm	-21.05 dB

Date: 15.AUG.2017 12:23:40

Highest Band Edge / Full RB



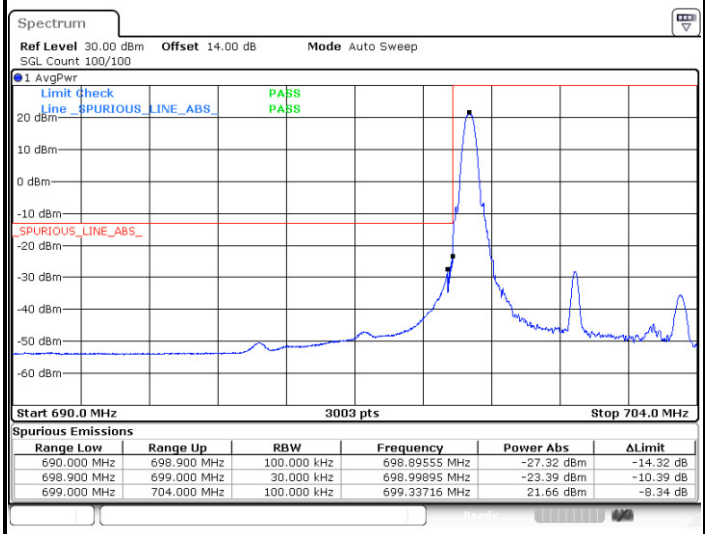
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
713.000 MHz	716.000 MHz	100.000 kHz	713.40310 MHz	8.90 dBm	-21.10 dB
716.000 MHz	716.100 MHz	30.000 kHz	716.01633 MHz	-26.21 dBm	-13.21 dB
716.100 MHz	725.000 MHz	100.000 kHz	716.10445 MHz	-24.45 dBm	-11.45 dB

Date: 15.AUG.2017 12:33:30

LTE Band 12 / 5MHz / QPSK

Lowest Band Edge / 1 RB

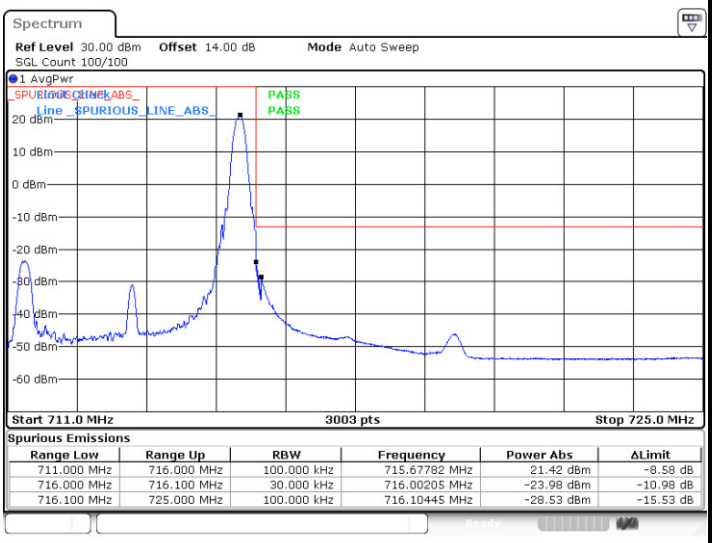


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
690.000 MHz	698.900 MHz	100.000 kHz	698.89555 MHz	-27.32 dBm	-14.32 dB
698.900 MHz	699.000 MHz	30.000 kHz	698.99895 MHz	-23.39 dBm	-10.39 dB
699.000 MHz	704.000 MHz	100.000 kHz	699.33716 MHz	21.66 dBm	-8.34 dB

Date: 15.AUG.2017 12:37:14

Highest Band Edge / 1 RB

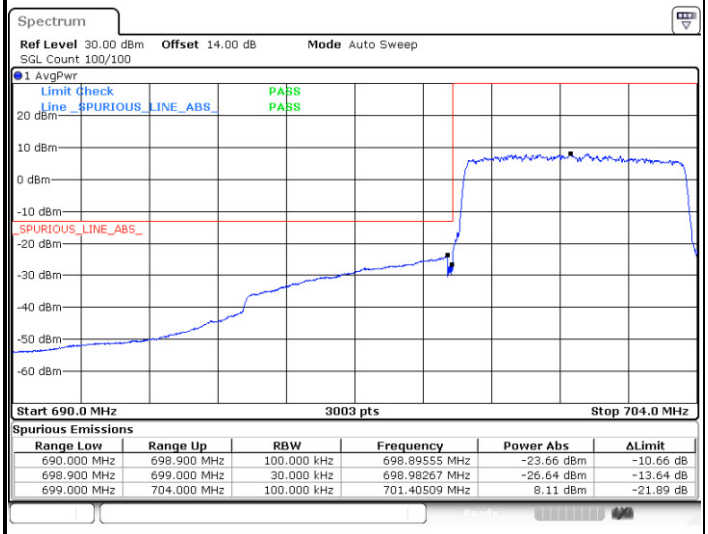


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
711.000 MHz	716.000 MHz	100.000 kHz	715.67782 MHz	21.42 dBm	-8.58 dB
716.000 MHz	716.100 MHz	30.000 kHz	716.00205 MHz	-23.98 dBm	-10.98 dB
716.100 MHz	725.000 MHz	100.000 kHz	716.10445 MHz	-28.53 dBm	-15.53 dB

Date: 15.AUG.2017 12:47:02

Lowest Band Edge / Full RB

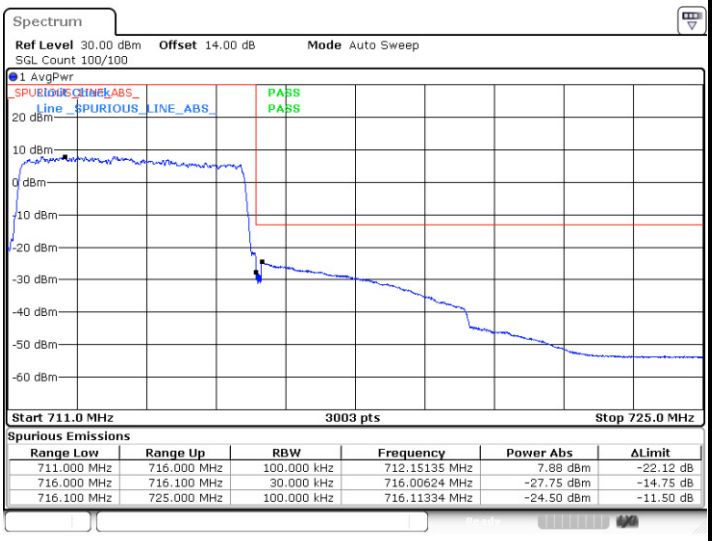


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
690.000 MHz	698.900 MHz	100.000 kHz	698.89555 MHz	-23.66 dBm	-10.66 dB
698.900 MHz	699.000 MHz	30.000 kHz	698.98267 MHz	-26.64 dBm	-13.64 dB
699.000 MHz	704.000 MHz	100.000 kHz	701.40509 MHz	8.11 dBm	-21.89 dB

Date: 15.AUG.2017 12:39:34

Highest Band Edge / Full RB



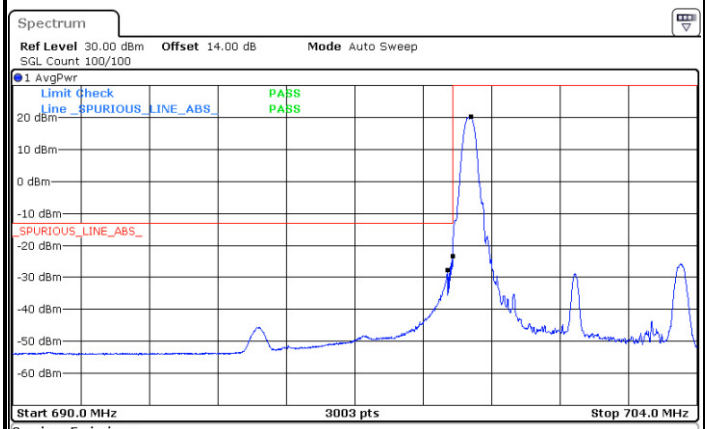
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
711.000 MHz	716.000 MHz	100.000 kHz	712.15135 MHz	7.88 dBm	-22.12 dB
716.000 MHz	716.100 MHz	30.000 kHz	716.00624 MHz	-27.75 dBm	-14.75 dB
716.100 MHz	725.000 MHz	100.000 kHz	716.11334 MHz	-24.50 dBm	-11.50 dB

Date: 15.AUG.2017 12:49:22

LTE Band 12 / 5MHz / 16QAM

Lowest Band Edge / 1RB

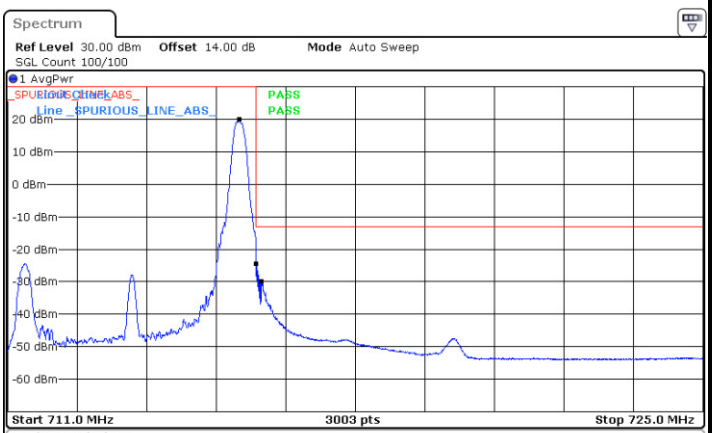


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
690.000 MHz	698.900 MHz	100.000 kHz	698.89555 MHz	-27.67 dBm	-14.67 dB
698.900 MHz	699.000 MHz	30.000 kHz	698.99995 MHz	-23.45 dBm	-10.45 dB
699.000 MHz	704.000 MHz	100.000 kHz	699.37712 MHz	20.26 dBm	-9.74 dB

Date: 15.AUG.2017 12:38:24

Highest Band Edge / 1 RB

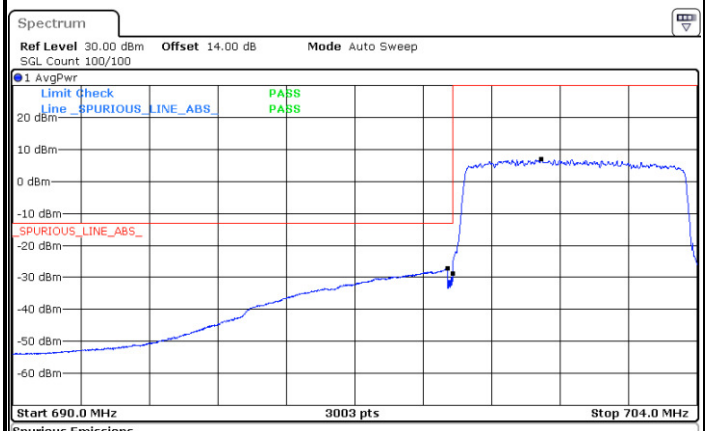


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
711.000 MHz	716.000 MHz	100.000 kHz	715.66284 MHz	20.09 dBm	-9.91 dB
716.000 MHz	716.100 MHz	30.000 kHz	716.00065 MHz	-24.44 dBm	-11.44 dB
716.100 MHz	725.000 MHz	100.000 kHz	716.10445 MHz	-29.93 dBm	-16.93 dB

Date: 15.AUG.2017 12:48:12

Lowest Band Edge / Full RB

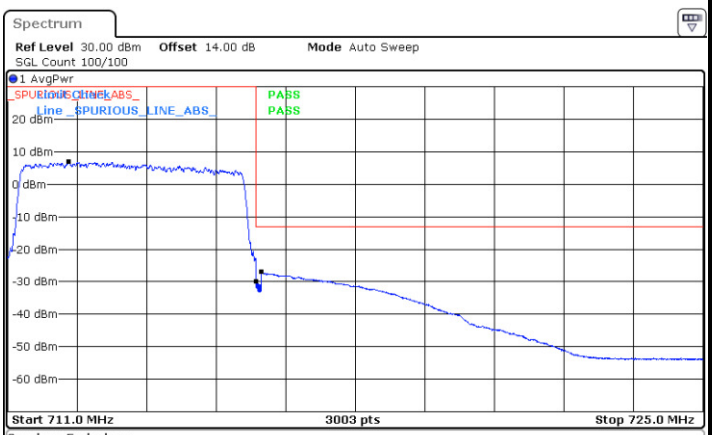


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
690.000 MHz	698.900 MHz	100.000 kHz	698.89555 MHz	-27.17 dBm	-14.17 dB
698.900 MHz	699.000 MHz	30.000 kHz	698.99875 MHz	-28.77 dBm	-15.77 dB
699.000 MHz	704.000 MHz	100.000 kHz	700.81568 MHz	6.97 dBm	-23.03 dB

Date: 15.AUG.2017 12:40:43

Highest Band Edge / Full RB



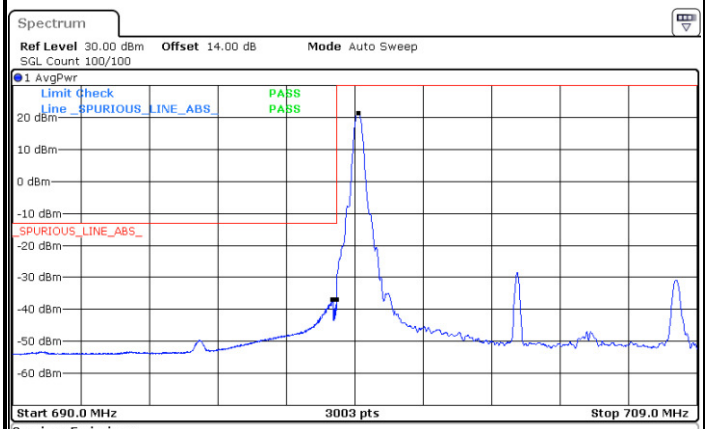
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
711.000 MHz	716.000 MHz	100.000 kHz	712.23127 MHz	6.88 dBm	-23.12 dB
716.000 MHz	716.100 MHz	30.000 kHz	716.00045 MHz	-29.83 dBm	-16.83 dB
716.100 MHz	725.000 MHz	100.000 kHz	716.10445 MHz	-26.83 dBm	-13.83 dB

Date: 15.AUG.2017 12:50:32

LTE Band 12 / 10MHz / QPSK

Lowest Band Edge / 1 RB

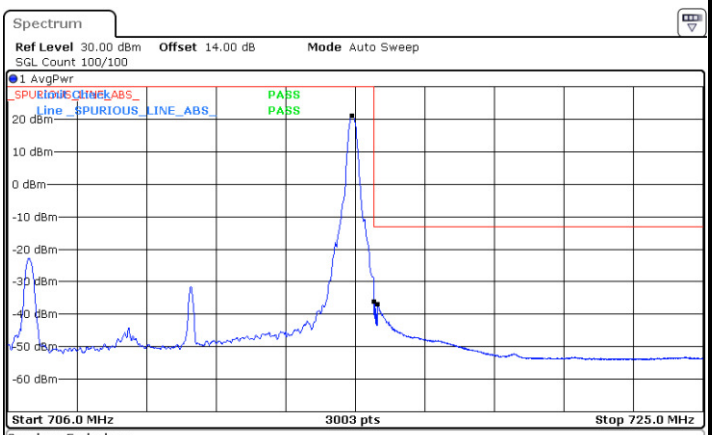


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
690.000 MHz	698.900 MHz	100.000 kHz	698.88666 MHz	-36.85 dBm	-23.85 dB
698.900 MHz	699.000 MHz	30.000 kHz	698.99645 MHz	-37.01 dBm	-24.01 dB
699.000 MHz	709.000 MHz	100.000 kHz	699.58442 MHz	21.32 dBm	-8.68 dB

Date: 15.AUG.2017 12:54:17

Highest Band Edge / 1 RB

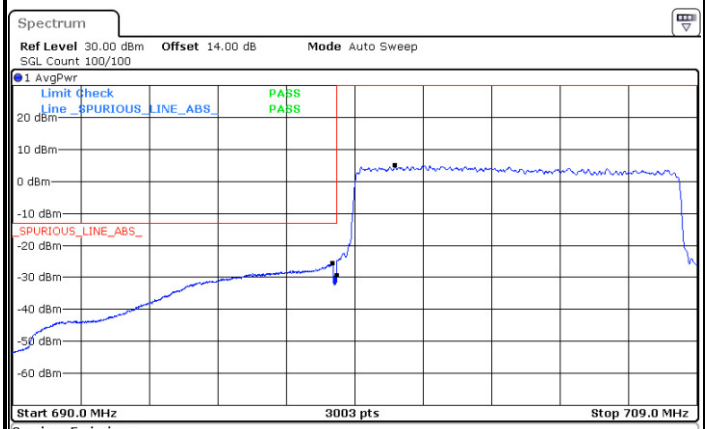


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
706.000 MHz	716.000 MHz	100.000 kHz	715.40559 MHz	21.11 dBm	-8.89 dB
716.000 MHz	716.100 MHz	30.000 kHz	716.00514 MHz	-36.08 dBm	-23.08 dB
716.100 MHz	725.000 MHz	100.000 kHz	716.10445 MHz	-36.86 dBm	-23.86 dB

Date: 15.AUG.2017 13:04:05

Lowest Band Edge / Full RB

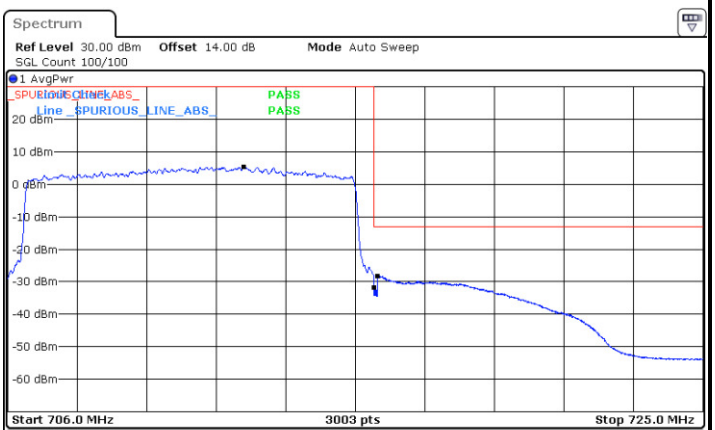


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
690.000 MHz	698.900 MHz	100.000 kHz	698.88666 MHz	-25.64 dBm	-12.64 dB
698.900 MHz	699.000 MHz	30.000 kHz	698.99266 MHz	-29.35 dBm	-16.35 dB
699.000 MHz	709.000 MHz	100.000 kHz	700.60340 MHz	5.02 dBm	-24.98 dB

Date: 15.AUG.2017 12:56:36

Highest Band Edge / Full RB



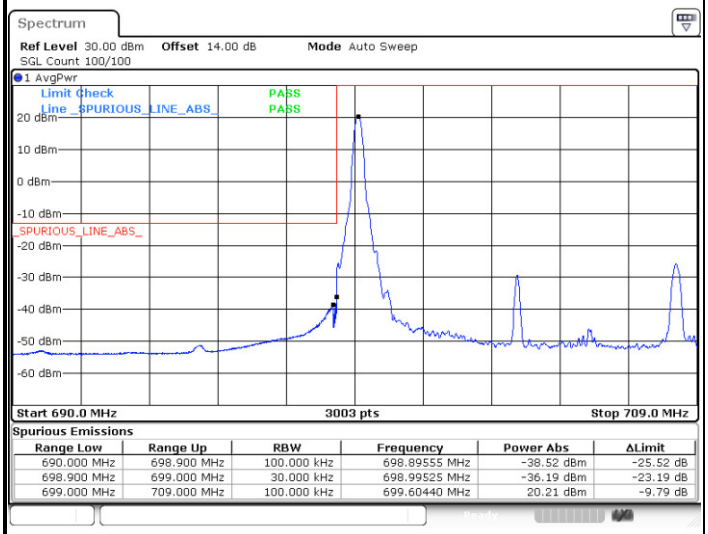
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
706.000 MHz	716.000 MHz	100.000 kHz	712.43856 MHz	5.32 dBm	-24.68 dB
716.000 MHz	716.100 MHz	30.000 kHz	716.00345 MHz	-31.86 dBm	-18.86 dB
716.100 MHz	725.000 MHz	100.000 kHz	716.10445 MHz	-28.28 dBm	-15.28 dB

Date: 15.AUG.2017 13:06:24

LTE Band 12 / 10MHz / 16QAM

Lowest Band Edge / 1 RB

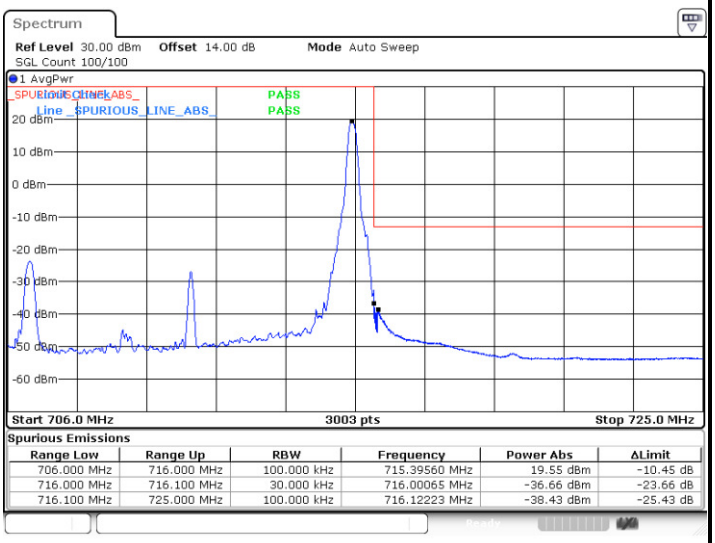


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
690.000 MHz	698.900 MHz	100.000 kHz	698.89555 MHz	-38.52 dBm	-25.52 dB
698.900 MHz	699.000 MHz	30.000 kHz	698.99525 MHz	-36.19 dBm	-23.19 dB
699.000 MHz	709.000 MHz	100.000 kHz	699.60440 MHz	20.21 dBm	-9.79 dB

Date: 15.AUG.2017 12:55:26

Highest Band Edge / 1 RB

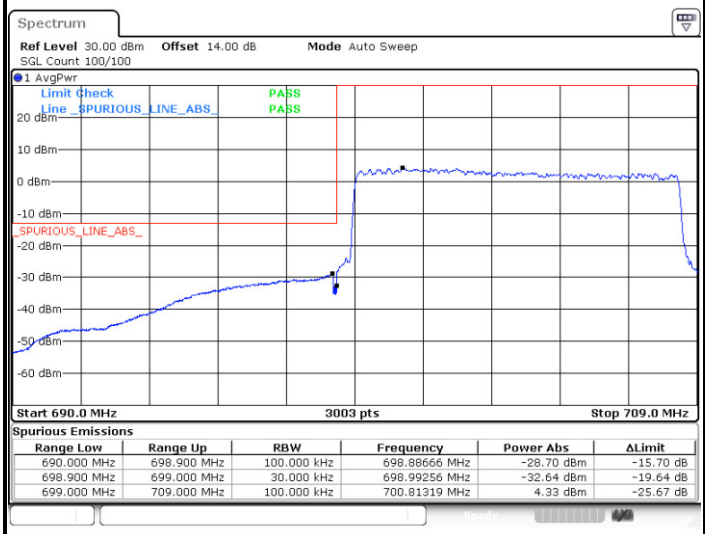


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
706.000 MHz	716.000 MHz	100.000 kHz	715.39560 MHz	19.55 dBm	-10.45 dB
716.000 MHz	716.100 MHz	30.000 kHz	716.00065 MHz	-36.66 dBm	-23.66 dB
716.100 MHz	725.000 MHz	100.000 kHz	716.12223 MHz	-38.43 dBm	-25.43 dB

Date: 15.AUG.2017 13:05:15

Lowest Band Edge / Full RB

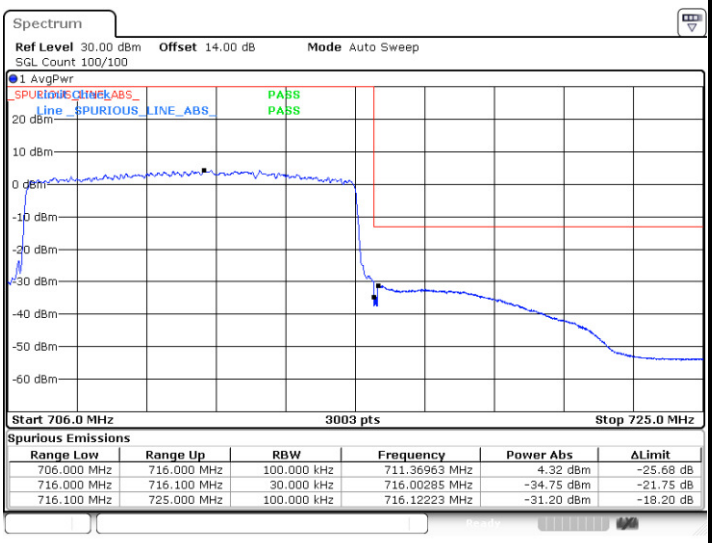


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
690.000 MHz	698.900 MHz	100.000 kHz	698.88666 MHz	-28.70 dBm	-15.70 dB
698.900 MHz	699.000 MHz	30.000 kHz	698.99256 MHz	-32.64 dBm	-19.64 dB
699.000 MHz	709.000 MHz	100.000 kHz	700.81319 MHz	4.33 dBm	-25.67 dB

Date: 15.AUG.2017 12:57:46

Highest Band Edge / Full RB



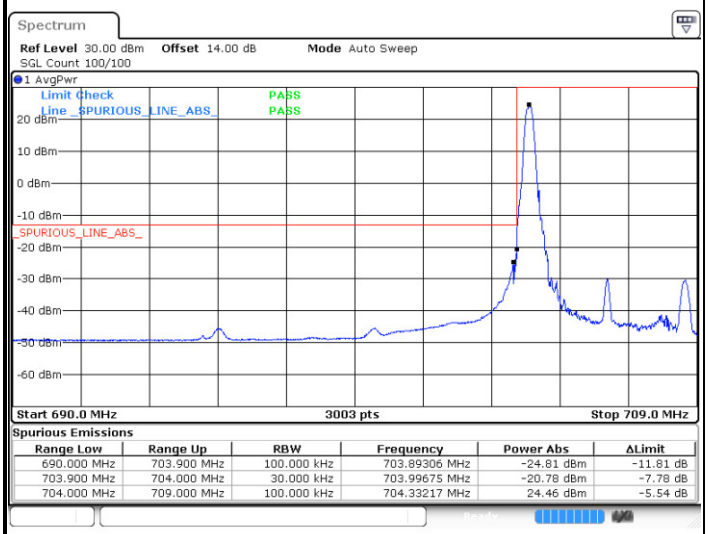
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
706.000 MHz	716.000 MHz	100.000 kHz	711.36963 MHz	4.32 dBm	-25.68 dB
716.000 MHz	716.100 MHz	30.000 kHz	716.00285 MHz	-34.75 dBm	-21.75 dB
716.100 MHz	725.000 MHz	100.000 kHz	716.12223 MHz	-31.20 dBm	-18.20 dB

Date: 15.AUG.2017 13:07:34

LTE Band 17 / 5MHz / QPSK

Lowest Band Edge / 1 RB

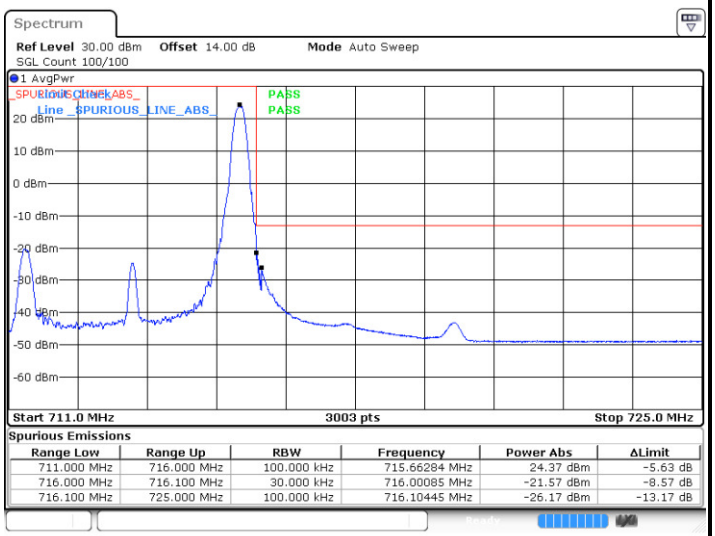


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
690.000 MHz	703.900 MHz	100.000 kHz	703.89306 MHz	-24.81 dBm	-11.81 dB
703.900 MHz	704.000 MHz	30.000 kHz	703.99675 MHz	-20.78 dBm	-7.78 dB
704.000 MHz	709.000 MHz	100.000 kHz	704.33217 MHz	24.46 dBm	-5.54 dB

Date: 9.AUG.2017 06:29:04

Highest Band Edge / 1 RB

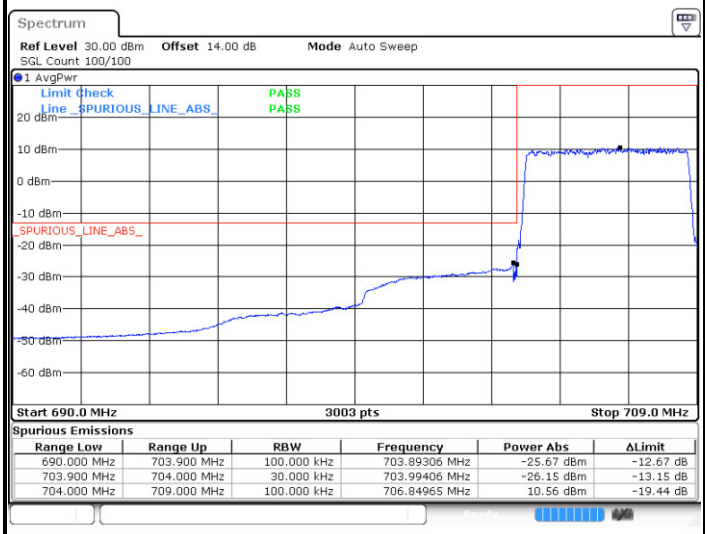


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
711.000 MHz	716.000 MHz	100.000 kHz	715.66284 MHz	24.37 dBm	-5.63 dB
716.000 MHz	716.100 MHz	30.000 kHz	716.00085 MHz	-21.57 dBm	-8.57 dB
716.100 MHz	725.000 MHz	100.000 kHz	716.10445 MHz	-26.17 dBm	-13.17 dB

Date: 9.AUG.2017 06:38:35

Lowest Band Edge / Full RB

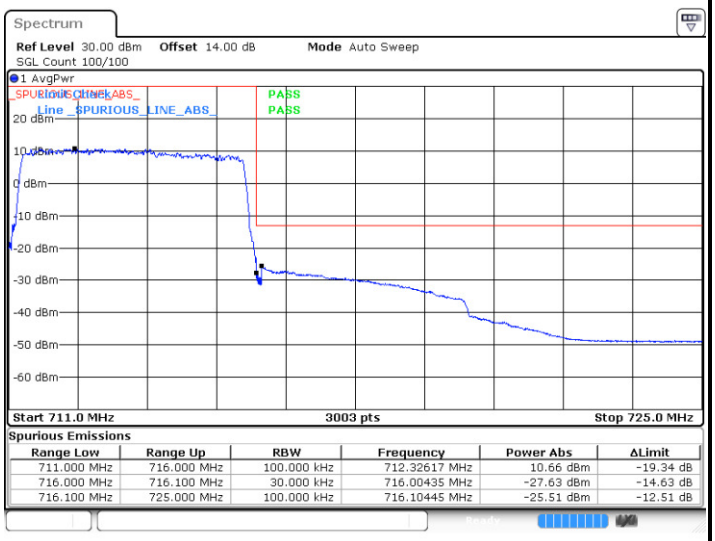


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
690.000 MHz	703.900 MHz	100.000 kHz	703.89306 MHz	-25.67 dBm	-12.67 dB
703.900 MHz	704.000 MHz	30.000 kHz	703.99406 MHz	-26.15 dBm	-13.15 dB
704.000 MHz	709.000 MHz	100.000 kHz	706.84965 MHz	10.56 dBm	-19.44 dB

Date: 9.AUG.2017 06:31:22

Highest Band Edge / Full RB



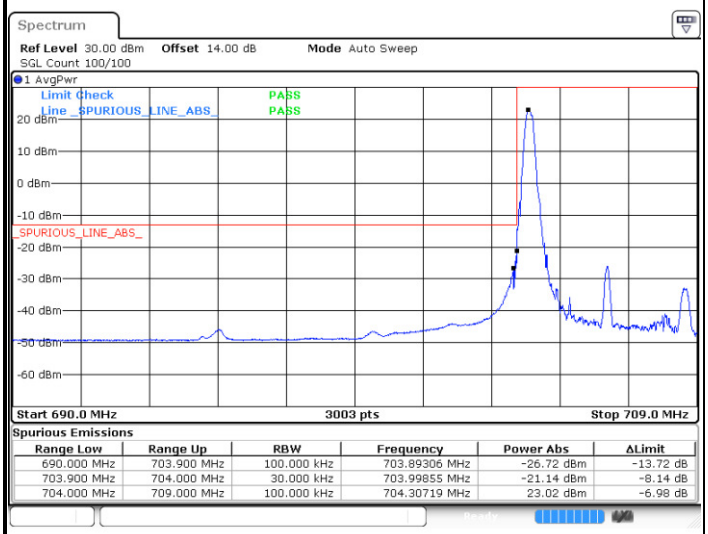
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
711.000 MHz	716.000 MHz	100.000 kHz	712.32617 MHz	10.66 dBm	-19.34 dB
716.000 MHz	716.100 MHz	30.000 kHz	716.00435 MHz	-27.63 dBm	-14.63 dB
716.100 MHz	725.000 MHz	100.000 kHz	716.10445 MHz	-25.51 dBm	-12.51 dB

Date: 9.AUG.2017 06:40:53

LTE Band 17 / 5MHz / 16QAM

Lowest Band Edge / 1 RB

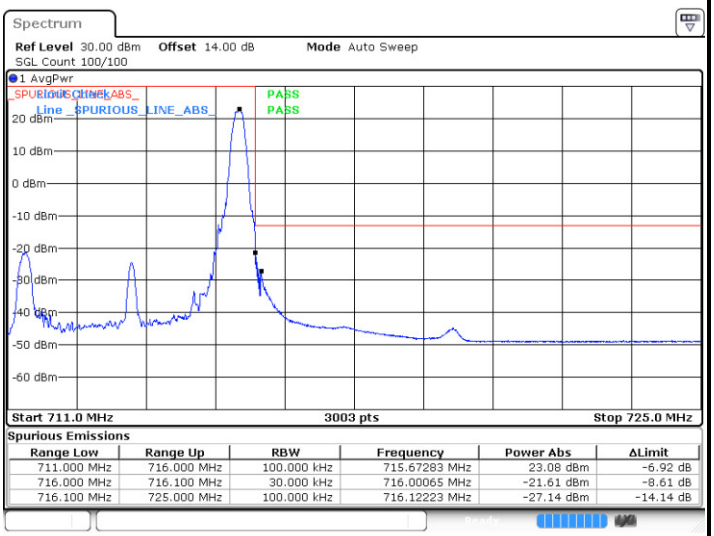


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
690.000 MHz	703.900 MHz	100.000 kHz	703.89306 MHz	-26.72 dBm	-13.72 dB
703.900 MHz	704.000 MHz	30.000 kHz	703.99855 MHz	-21.14 dBm	-8.14 dB
704.000 MHz	709.000 MHz	100.000 kHz	704.30719 MHz	23.02 dBm	-6.98 dB

Date: 9.AUG.2017 06:30:13

Highest Band Edge / 1 RB

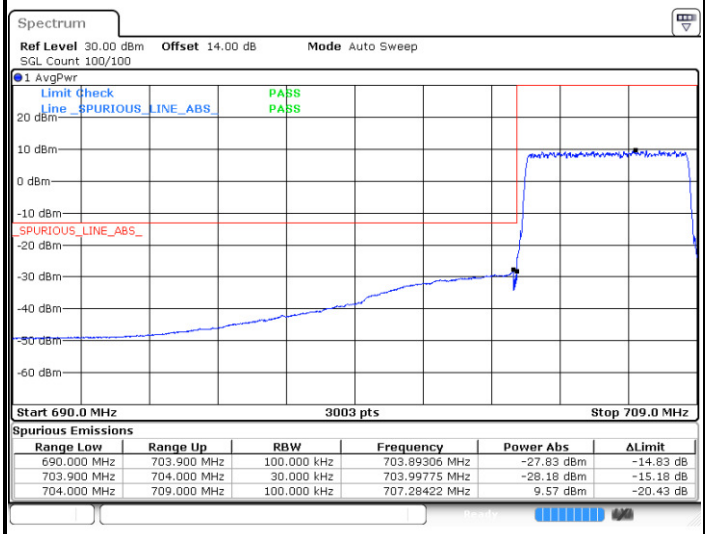


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
711.000 MHz	716.000 MHz	100.000 kHz	715.67283 MHz	23.08 dBm	-6.92 dB
716.000 MHz	716.100 MHz	30.000 kHz	716.00065 MHz	-21.61 dBm	-8.61 dB
716.100 MHz	725.000 MHz	100.000 kHz	716.12223 MHz	-27.14 dBm	-14.14 dB

Date: 9.AUG.2017 06:39:44

Lowest Band Edge / Full RB

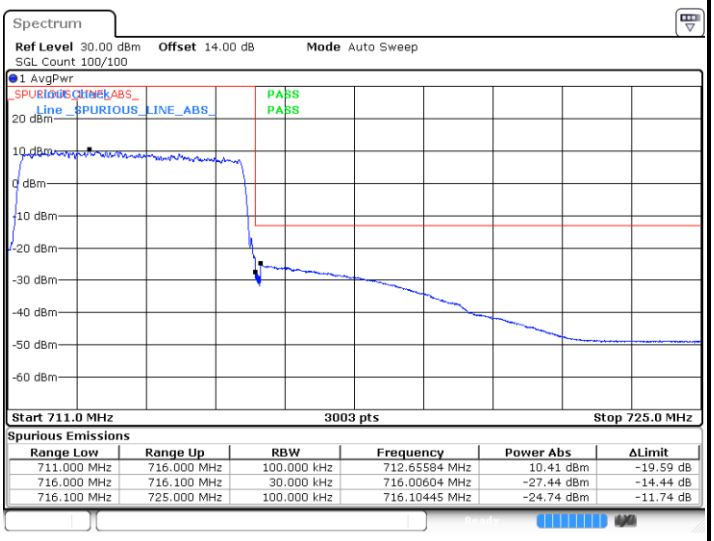


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
690.000 MHz	703.900 MHz	100.000 kHz	703.89306 MHz	-27.83 dBm	-14.83 dB
703.900 MHz	704.000 MHz	30.000 kHz	703.99775 MHz	-28.18 dBm	-15.18 dB
704.000 MHz	709.000 MHz	100.000 kHz	707.28422 MHz	9.57 dBm	-20.43 dB

Date: 9.AUG.2017 06:32:30

Highest Band Edge / Full RB



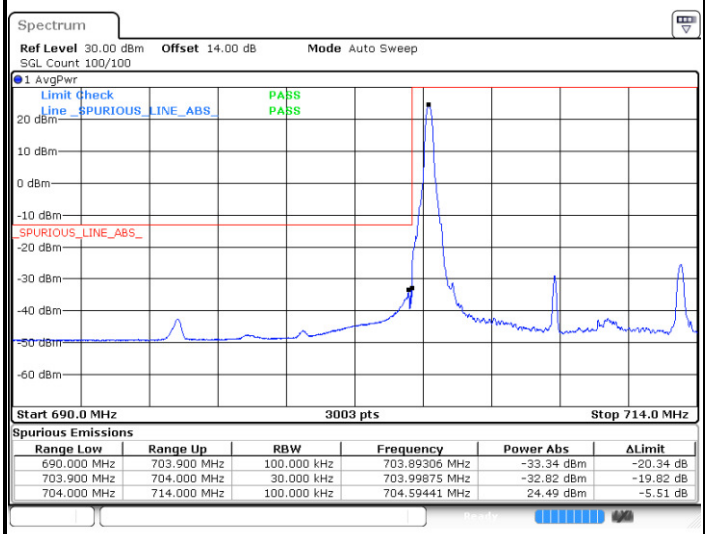
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
711.000 MHz	716.000 MHz	100.000 kHz	712.65584 MHz	10.41 dBm	-19.59 dB
716.000 MHz	716.100 MHz	30.000 kHz	716.00604 MHz	-27.44 dBm	-14.44 dB
716.100 MHz	725.000 MHz	100.000 kHz	716.10445 MHz	-24.74 dBm	-11.74 dB

Date: 9.AUG.2017 06:42:02

LTE Band 17 / 10MHz / QPSK

Lowest Band Edge / 1 RB

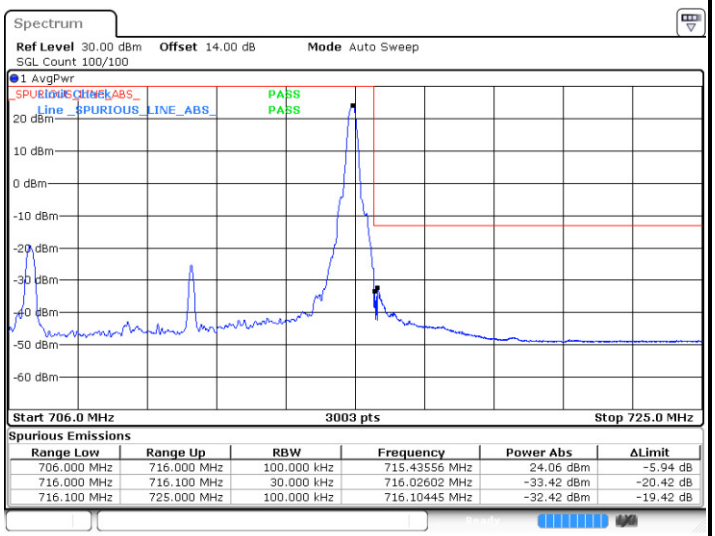


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
690.000 MHz	703.900 MHz	100.000 kHz	703.89306 MHz	-33.34 dBm	-20.34 dB
703.900 MHz	704.000 MHz	30.000 kHz	703.99875 MHz	-32.82 dBm	-19.82 dB
704.000 MHz	714.000 MHz	100.000 kHz	704.59441 MHz	24.49 dBm	-5.51 dB

Date: 9.AUG.2017 06:45:39

Highest Band Edge / 1 RB

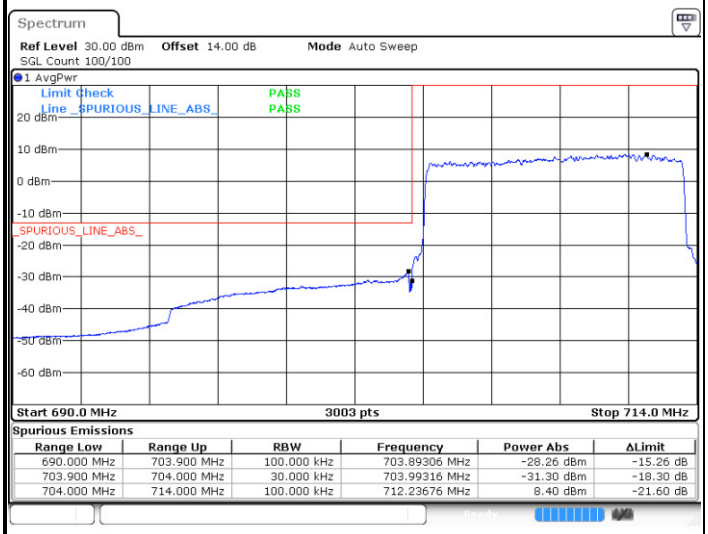


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
706.000 MHz	716.000 MHz	100.000 kHz	715.43556 MHz	24.06 dBm	-5.94 dB
716.000 MHz	716.100 MHz	30.000 kHz	716.02602 MHz	-33.42 dBm	-20.42 dB
716.100 MHz	725.000 MHz	100.000 kHz	716.10445 MHz	-32.42 dBm	-19.42 dB

Date: 9.AUG.2017 06:55:11

Lowest Band Edge / Full RB

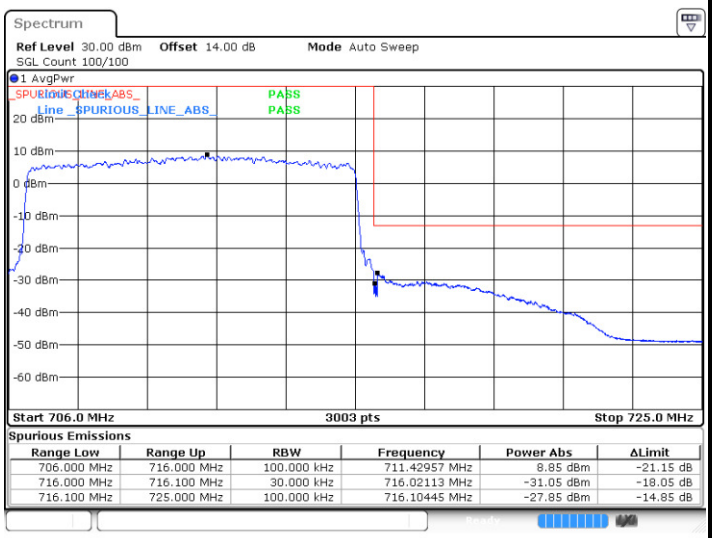


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
690.000 MHz	703.900 MHz	100.000 kHz	703.89306 MHz	-28.26 dBm	-15.26 dB
703.900 MHz	704.000 MHz	30.000 kHz	703.99316 MHz	-31.30 dBm	-18.30 dB
704.000 MHz	714.000 MHz	100.000 kHz	712.23676 MHz	8.40 dBm	-21.60 dB

Date: 9.AUG.2017 06:47:57

Highest Band Edge / Full RB



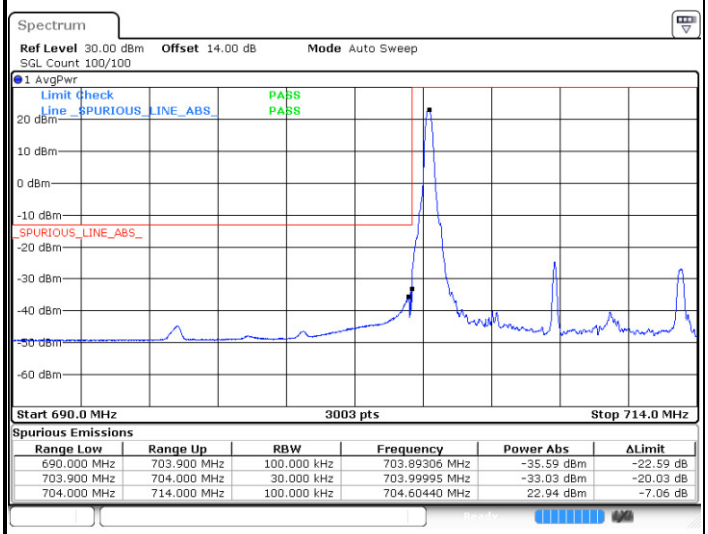
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
706.000 MHz	716.000 MHz	100.000 kHz	711.42957 MHz	8.85 dBm	-21.15 dB
716.000 MHz	716.100 MHz	30.000 kHz	716.02113 MHz	-31.05 dBm	-18.05 dB
716.100 MHz	725.000 MHz	100.000 kHz	716.10445 MHz	-27.85 dBm	-14.85 dB

Date: 9.AUG.2017 06:57:28

LTE Band 17 / 10MHz / 16QAM

Lowest Band Edge / 1 RB

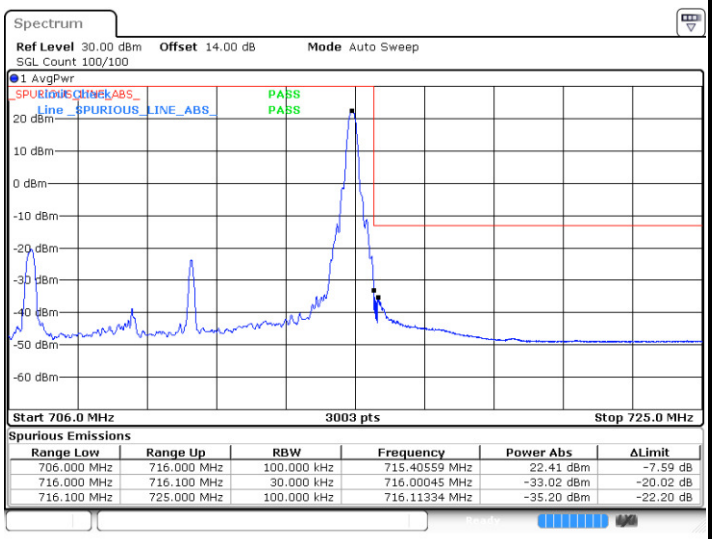


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
690.000 MHz	703.900 MHz	100.000 kHz	703.89306 MHz	-35.59 dBm	-22.59 dB
703.900 MHz	704.000 MHz	30.000 kHz	703.99995 MHz	-33.03 dBm	-20.03 dB
704.000 MHz	714.000 MHz	100.000 kHz	704.60440 MHz	22.94 dBm	-7.06 dB

Date: 9.AUG.2017 06:46:48

Highest Band Edge / 1 RB

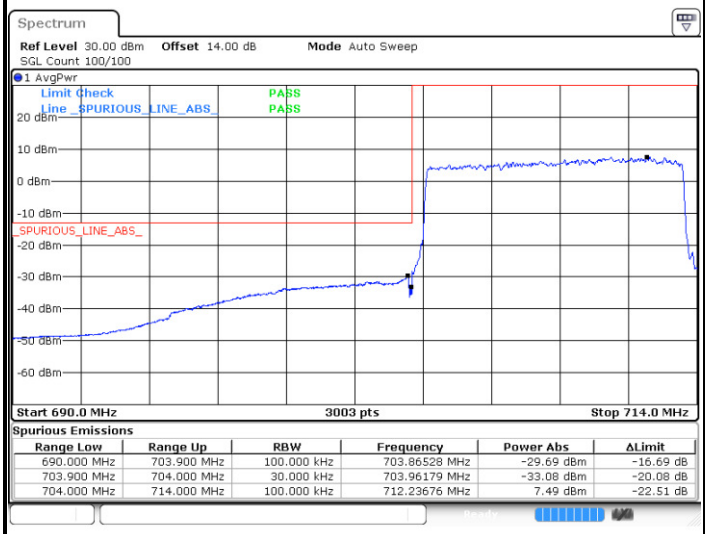


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
706.000 MHz	716.000 MHz	100.000 kHz	715.40559 MHz	22.41 dBm	-7.59 dB
716.000 MHz	716.100 MHz	30.000 kHz	716.00045 MHz	-33.02 dBm	-20.02 dB
716.100 MHz	725.000 MHz	100.000 kHz	716.11334 MHz	-35.20 dBm	-22.20 dB

Date: 9.AUG.2017 06:56:20

Lowest Band Edge / Full RB

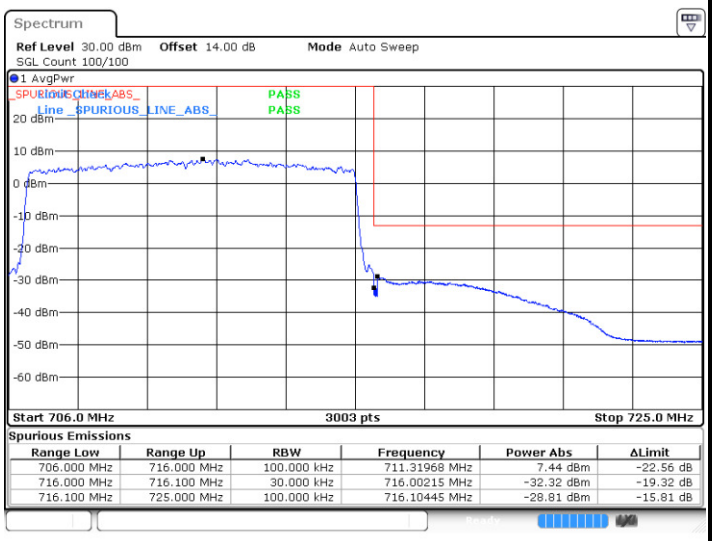


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
690.000 MHz	703.900 MHz	100.000 kHz	703.86528 MHz	-29.69 dBm	-16.69 dB
703.900 MHz	704.000 MHz	30.000 kHz	703.96179 MHz	-33.08 dBm	-20.08 dB
704.000 MHz	714.000 MHz	100.000 kHz	712.23676 MHz	7.49 dBm	-22.51 dB

Date: 9.AUG.2017 06:49:05

Highest Band Edge / Full RB



Spurious Emissions

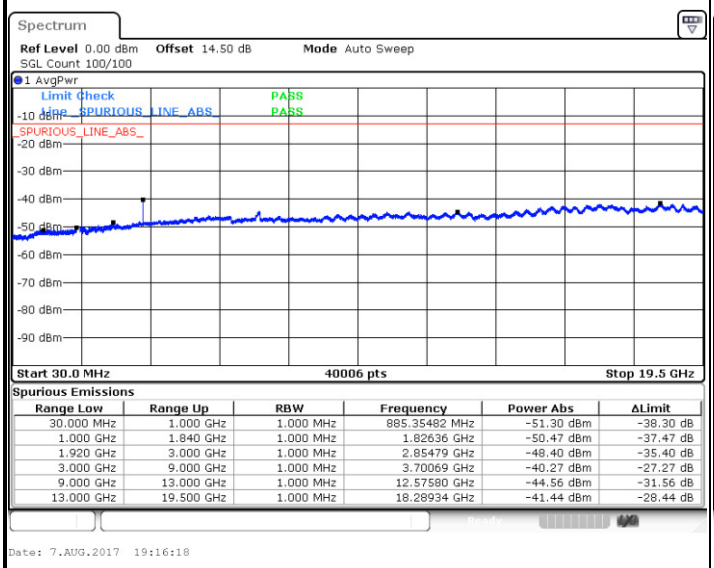
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
706.000 MHz	716.000 MHz	100.000 kHz	711.31968 MHz	7.44 dBm	-22.56 dB
716.000 MHz	716.100 MHz	30.000 kHz	716.00215 MHz	-32.32 dBm	-19.32 dB
716.100 MHz	725.000 MHz	100.000 kHz	716.10445 MHz	-28.81 dBm	-15.81 dB

Date: 9.AUG.2017 06:58:37

Conducted Spurious Emission

LTE Band 2 / 1.4MHz

Lowest Channel / QPSK

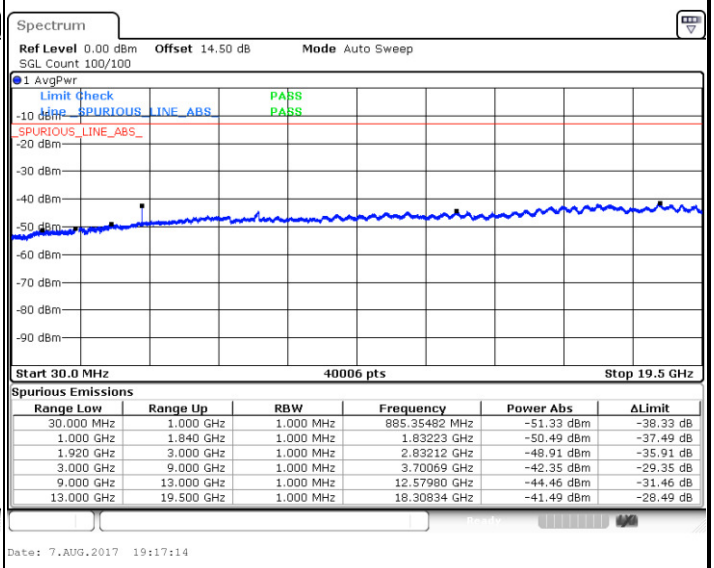


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	885.35482 MHz	-51.30 dBm	-38.30 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.82636 GHz	-50.47 dBm	-37.47 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.85479 GHz	-48.40 dBm	-35.40 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.70069 GHz	-40.27 dBm	-27.27 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.57580 GHz	-44.56 dBm	-31.56 dB
13.000 GHz	19.500 GHz	1.000 MHz	18.28934 GHz	-41.44 dBm	-28.44 dB

Date: 7.AUG.2017 19:16:18

Lowest Channel / 16QAM

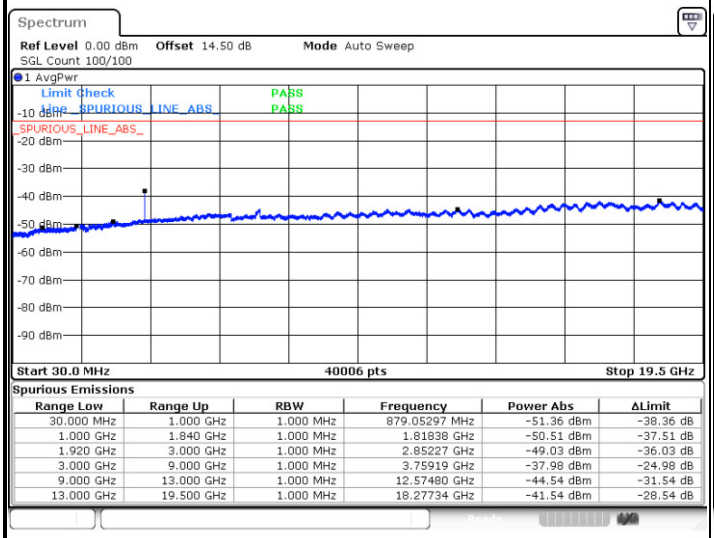


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	885.35482 MHz	-51.33 dBm	-38.33 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83223 GHz	-50.49 dBm	-37.49 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.83212 GHz	-48.91 dBm	-35.91 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.70069 GHz	-42.35 dBm	-29.35 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.57980 GHz	-44.46 dBm	-31.46 dB
13.000 GHz	19.500 GHz	1.000 MHz	18.30834 GHz	-41.49 dBm	-28.49 dB

Date: 7.AUG.2017 19:17:14

Middle Channel / QPSK

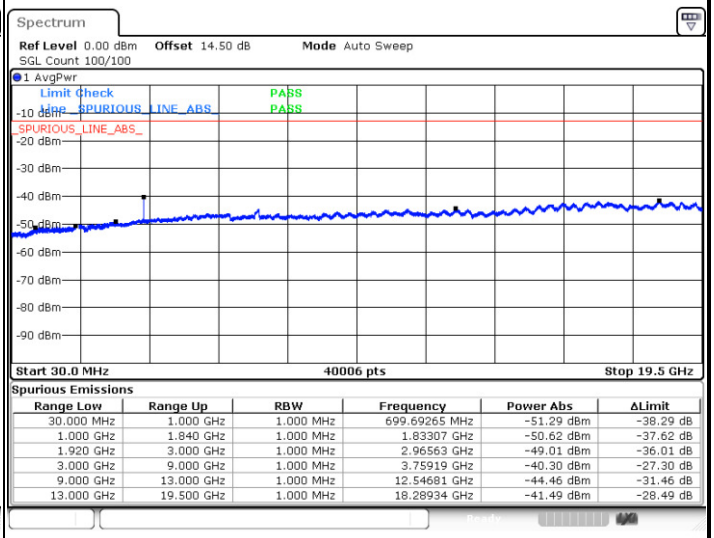


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	879.05297 MHz	-51.36 dBm	-38.36 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.81838 GHz	-50.51 dBm	-37.51 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.85227 GHz	-49.03 dBm	-36.03 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.75919 GHz	-37.98 dBm	-24.98 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.57480 GHz	-44.54 dBm	-31.54 dB
13.000 GHz	19.500 GHz	1.000 MHz	18.27734 GHz	-41.54 dBm	-28.54 dB

Date: 7.AUG.2017 19:18:51

Middle Channel / 16QAM



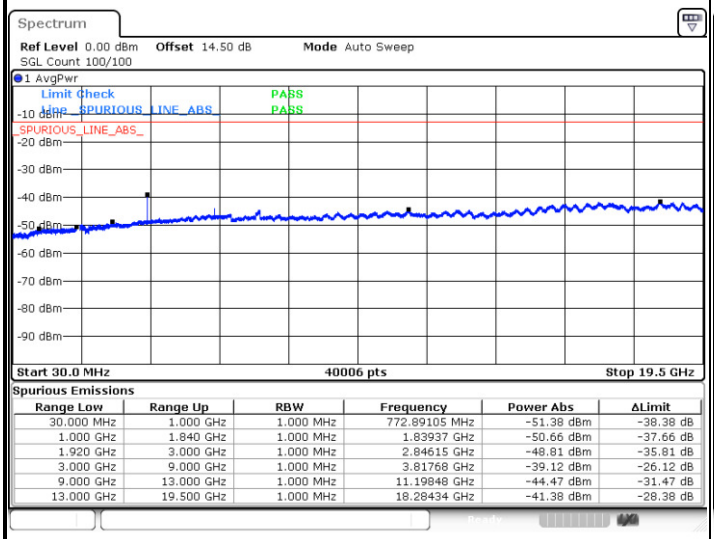
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	699.69265 MHz	-51.29 dBm	-38.29 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83307 GHz	-50.62 dBm	-37.62 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.96563 GHz	-49.01 dBm	-36.01 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.75919 GHz	-40.30 dBm	-27.30 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.54681 GHz	-44.46 dBm	-31.46 dB
13.000 GHz	19.500 GHz	1.000 MHz	18.28934 GHz	-41.49 dBm	-28.49 dB

Date: 7.AUG.2017 19:19:47

LTE Band 2 / 1.4MHz

Highest Channel / QPSK

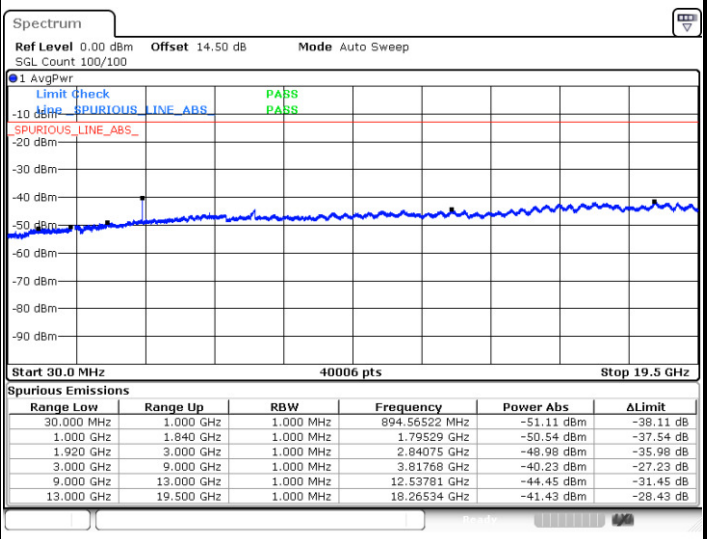


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	772.89105 MHz	-51.38 dBm	-38.38 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83937 GHz	-50.66 dBm	-37.66 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.84615 GHz	-48.81 dBm	-35.81 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.81768 GHz	-39.12 dBm	-26.12 dB
9.000 GHz	13.000 GHz	1.000 MHz	11.19848 GHz	-44.47 dBm	-31.47 dB
13.000 GHz	19.500 GHz	1.000 MHz	18.28434 GHz	-41.38 dBm	-28.38 dB

Date: 7.AUG.2017 19:26:01

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	-51.11 dBm	-38.11 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.79529 GHz	-50.54 dBm	-37.54 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.84075 GHz	-48.98 dBm	-35.98 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.81768 GHz	-40.23 dBm	-27.23 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.53781 GHz	-44.45 dBm	-31.45 dB
13.000 GHz	19.500 GHz	1.000 MHz	18.26534 GHz	-41.43 dBm	-28.43 dB

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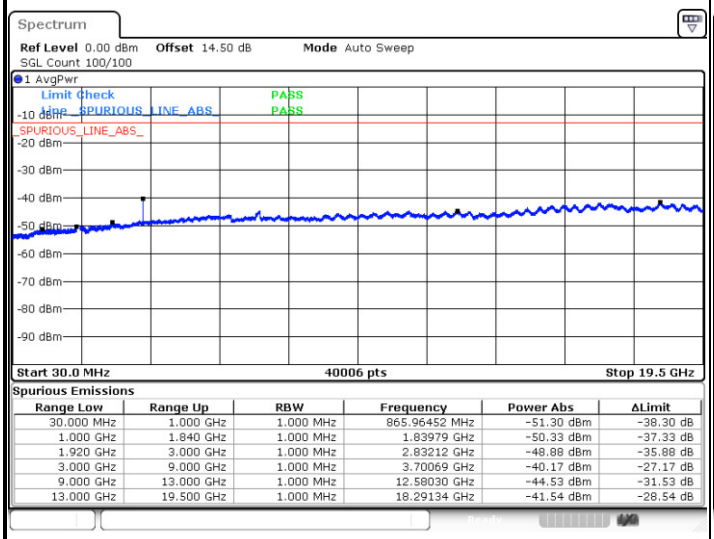
LTE Band 2 / 3MHz

Lowest Channel / QPSK



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	865.96452 MHz	-51.30 dBm	-38.30 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83979 GHz	-50.33 dBm	-37.33 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.83212 GHz	-48.88 dBm	-35.88 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.70069 GHz	-40.17 dBm	-27.17 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.58030 GHz	-44.53 dBm	-31.53 dB
13.000 GHz	19.500 GHz	1.000 MHz	18.29134 GHz	-41.54 dBm	-28.54 dB

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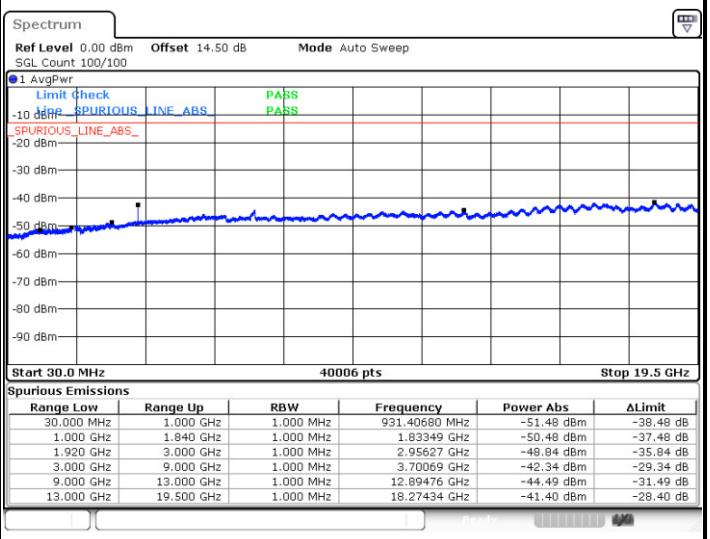
Lowest Channel / 16QAM



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	931.40680 MHz	-51.48 dBm	-38.48 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83349 GHz	-50.48 dBm	-37.48 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.95627 GHz	-48.84 dBm	-35.84 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.70069 GHz	-42.34 dBm	-29.34 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.89476 GHz	-44.49 dBm	-31.49 dB
13.000 GHz	19.500 GHz	1.000 MHz	18.27434 GHz	-41.40 dBm	-28.40 dB

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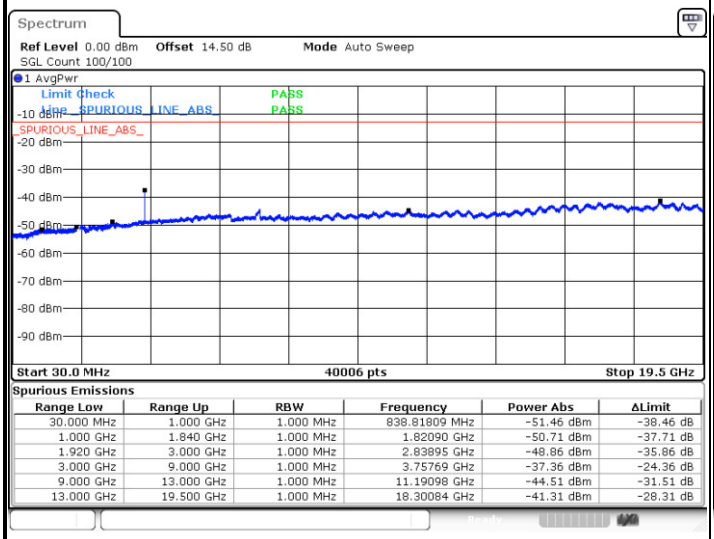
LTE Band 2 / 3MHz

Middle Channel / QPSK



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	838.81809 MHz	-51.46 dBm	-38.46 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.82090 GHz	-50.71 dBm	-37.71 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.83895 GHz	-48.86 dBm	-35.86 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.75769 GHz	-37.36 dBm	-24.36 dB
9.000 GHz	13.000 GHz	1.000 MHz	11.19098 GHz	-44.51 dBm	-31.51 dB
13.000 GHz	19.500 GHz	1.000 MHz	18.30084 GHz	-41.31 dBm	-28.31 dB

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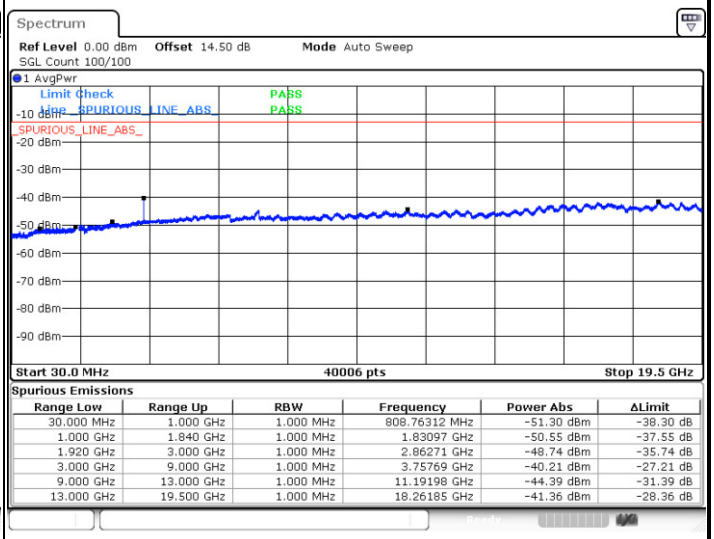
Middle Channel / 16QAM



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	808.76312 MHz	-51.30 dBm	-38.30 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83097 GHz	-50.55 dBm	-37.55 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.86271 GHz	-48.74 dBm	-35.74 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.75769 GHz	-40.21 dBm	-27.21 dB
9.000 GHz	13.000 GHz	1.000 MHz	11.19198 GHz	-44.39 dBm	-31.39 dB
13.000 GHz	19.500 GHz	1.000 MHz	18.26185 GHz	-41.36 dBm	-28.36 dB

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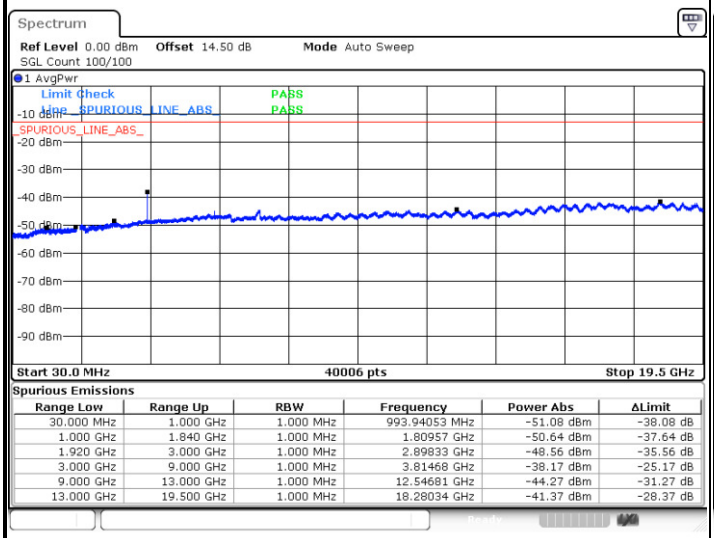
Highest Channel / QPSK



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	993.94053 MHz	-51.08 dBm	-38.08 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.80957 GHz	-50.64 dBm	-37.64 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.89833 GHz	-48.56 dBm	-35.56 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.81468 GHz	-38.17 dBm	-25.17 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.54681 GHz	-44.27 dBm	-31.27 dB
13.000 GHz	19.500 GHz	1.000 MHz	18.28034 GHz	-41.37 dBm	-28.37 dB

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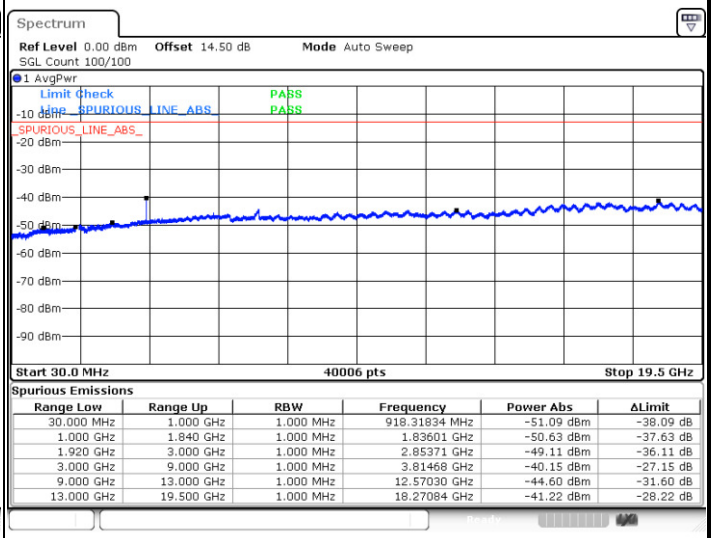
Highest Channel / 16QAM



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	918.31834 MHz	-51.09 dBm	-38.09 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83601 GHz	-50.63 dBm	-37.63 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.85371 GHz	-49.11 dBm	-36.11 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.81468 GHz	-40.15 dBm	-27.15 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.57030 GHz	-44.60 dBm	-31.60 dB
13.000 GHz	19.500 GHz	1.000 MHz	18.27084 GHz	-41.22 dBm	-28.22 dB

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