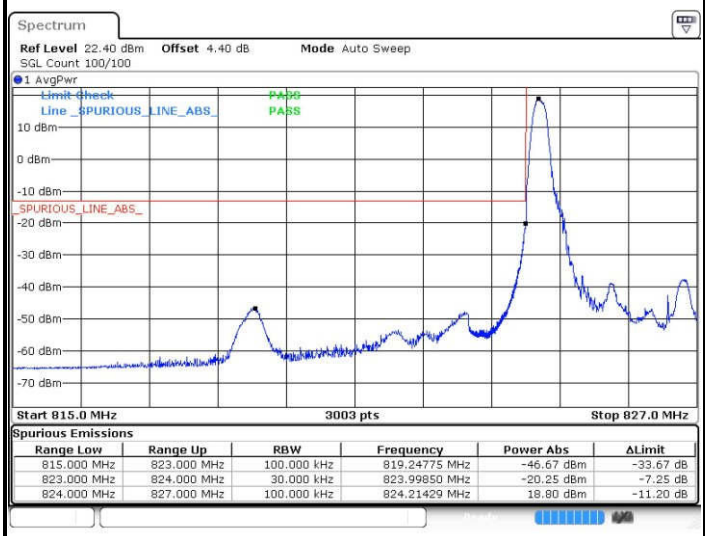
LTE Band 5 / 3MHz / 16QAM

Lowest Band Edge / 1 RB

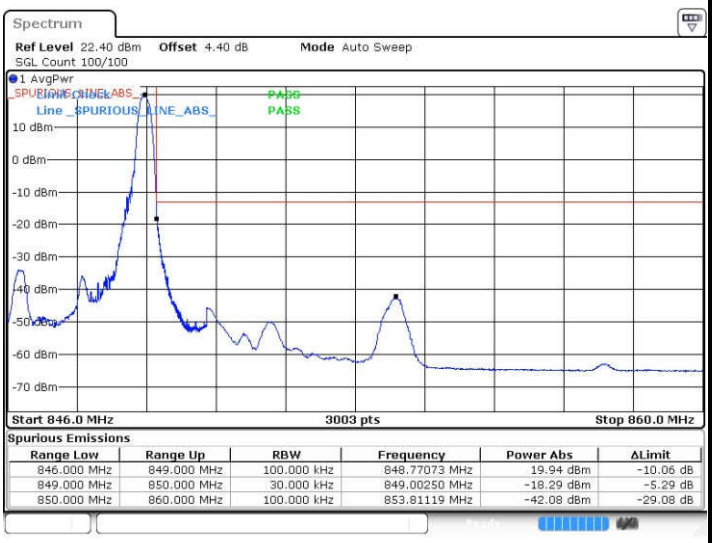


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
815.000 MHz	823.000 MHz	100.000 kHz	819.24775 MHz	-46.67 dBm	-33.67 dB
823.000 MHz	824.000 MHz	30.000 kHz	823.99850 MHz	-20.25 dBm	-7.25 dB
824.000 MHz	827.000 MHz	100.000 kHz	824.21429 MHz	18.80 dBm	-11.20 dB

Date: 14.JAN.2017 13:34:31

Highest Band Edge /1 RB

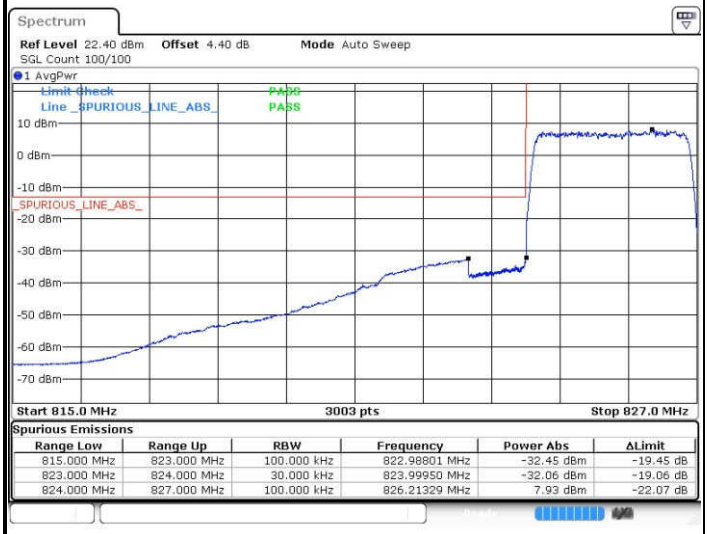


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
846.000 MHz	849.000 MHz	100.000 kHz	848.77073 MHz	19.94 dBm	-10.06 dB
849.000 MHz	850.000 MHz	30.000 kHz	849.00250 MHz	-18.29 dBm	-5.29 dB
850.000 MHz	860.000 MHz	100.000 kHz	853.81119 MHz	-42.08 dBm	-29.08 dB

Date: 14.JAN.2017 13:52:08

Lowest Band Edge / Full RB

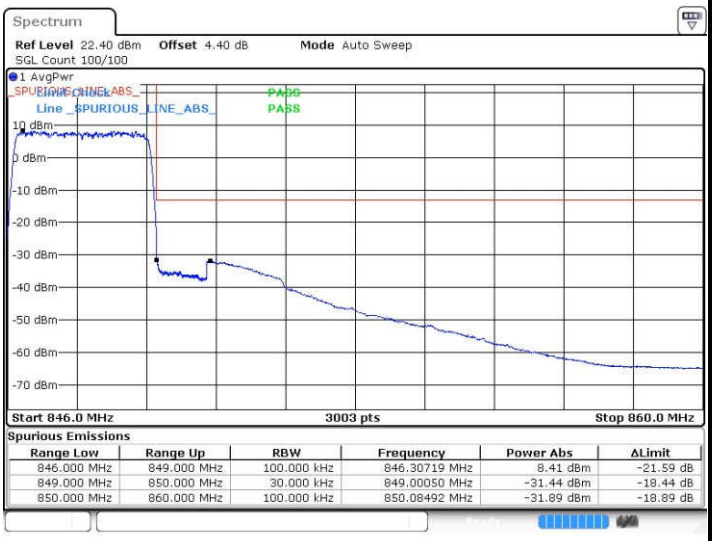


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
815.000 MHz	823.000 MHz	100.000 kHz	822.98801 MHz	-32.45 dBm	-19.45 dB
823.000 MHz	824.000 MHz	30.000 kHz	823.99950 MHz	-32.06 dBm	-19.06 dB
824.000 MHz	827.000 MHz	100.000 kHz	826.21329 MHz	7.93 dBm	-22.07 dB

Date: 14.JAN.2017 13:37:47

Highest Band Edge / Full RB



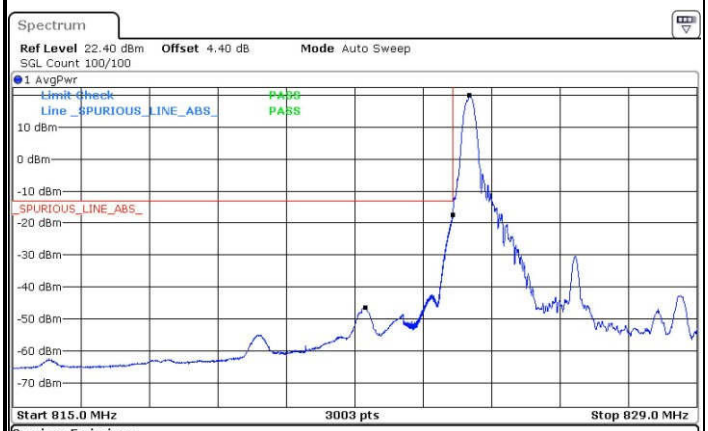
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
846.000 MHz	849.000 MHz	100.000 kHz	846.30719 MHz	8.41 dBm	-21.59 dB
849.000 MHz	850.000 MHz	30.000 kHz	849.00050 MHz	-31.44 dBm	-18.44 dB
850.000 MHz	860.000 MHz	100.000 kHz	850.08492 MHz	-31.89 dBm	-18.89 dB

Date: 14.JAN.2017 13:55:24

LTE Band 5 / 5MHz / QPSK

Lowest Band Edge / 1 RB

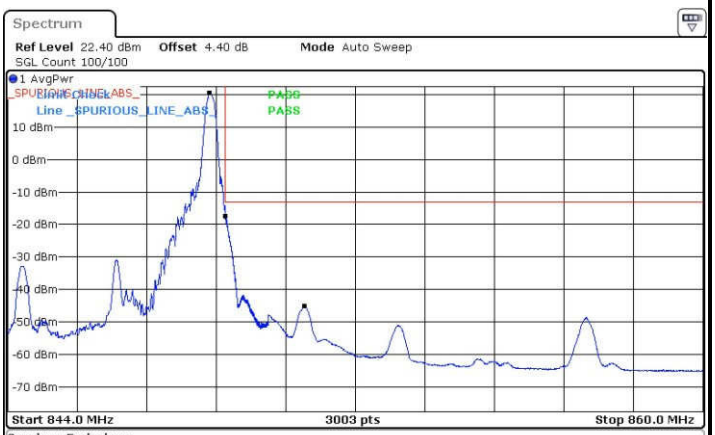


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
815.000 MHz	823.000 MHz	100.000 kHz	822.22078 MHz	-46.54 dBm	-33.54 dB
823.000 MHz	824.000 MHz	50.000 kHz	823.99750 MHz	-17.44 dBm	-4.44 dB
824.000 MHz	829.000 MHz	100.000 kHz	824.33716 MHz	19.84 dBm	-10.16 dB

Date: 14.JAN.2017 15:35:17

Highest Band Edge / 1 RB

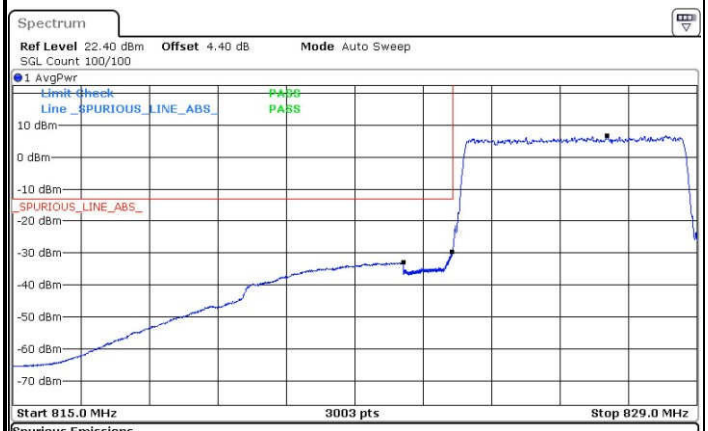


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
844.000 MHz	849.000 MHz	100.000 kHz	848.64785 MHz	20.43 dBm	-9.57 dB
849.000 MHz	850.000 MHz	50.000 kHz	849.00050 MHz	-17.42 dBm	-4.42 dB
850.000 MHz	860.000 MHz	100.000 kHz	850.83417 MHz	-45.15 dBm	-32.15 dB

Date: 14.JAN.2017 15:36:56

Lowest Band Edge / Full RB

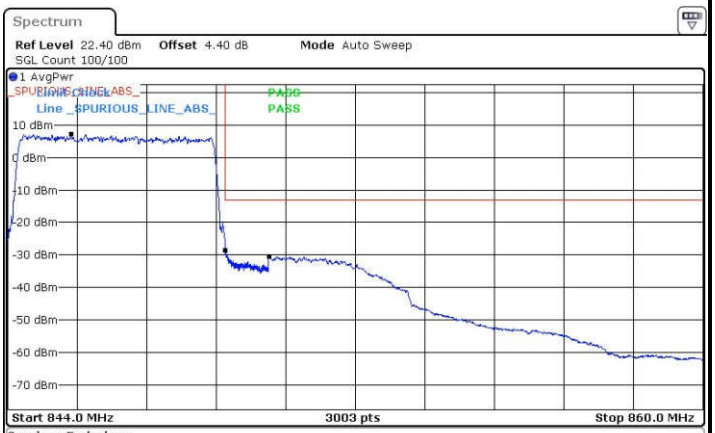


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
815.000 MHz	823.000 MHz	100.000 kHz	822.98801 MHz	-32.96 dBm	-19.96 dB
823.000 MHz	824.000 MHz	50.000 kHz	823.98951 MHz	-29.65 dBm	-16.65 dB
824.000 MHz	829.000 MHz	100.000 kHz	827.15435 MHz	6.79 dBm	-23.21 dB

Date: 14.JAN.2017 14:16:50

Highest Band Edge / Full RB



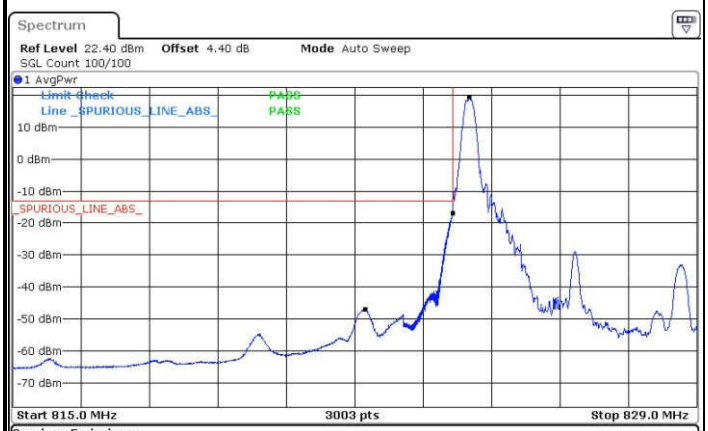
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
844.000 MHz	849.000 MHz	100.000 kHz	845.45604 MHz	7.29 dBm	-22.71 dB
849.000 MHz	850.000 MHz	50.000 kHz	849.00050 MHz	-28.52 dBm	-15.52 dB
850.000 MHz	860.000 MHz	100.000 kHz	850.02498 MHz	-30.57 dBm	-17.57 dB

Date: 14.JAN.2017 14:28:22

LTE Band 5 / 5MHz / 16QAM

Lowest Band Edge / 1RB

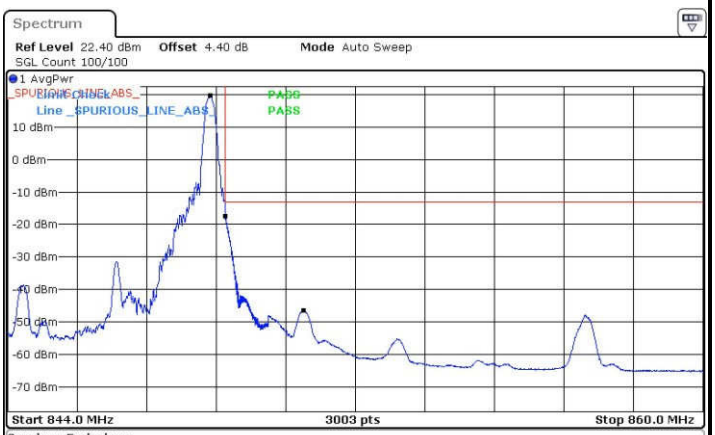


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
815.000 MHz	823.000 MHz	100.000 kHz	822.20480 MHz	-46.95 dBm	-33.95 dB
823.000 MHz	824.000 MHz	50.000 kHz	823.99650 MHz	-16.77 dBm	-3.77 dB
824.000 MHz	829.000 MHz	100.000 kHz	824.33716 MHz	19.38 dBm	-10.62 dB

Date: 14.JAN.2017 14:15:12

Highest Band Edge / 1 RB

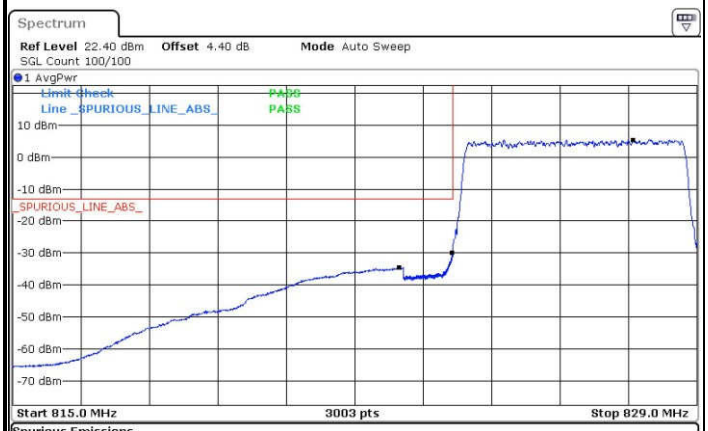


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
844.000 MHz	849.000 MHz	100.000 kHz	848.66783 MHz	19.62 dBm	-10.38 dB
849.000 MHz	850.000 MHz	50.000 kHz	849.00549 MHz	-17.55 dBm	-4.55 dB
850.000 MHz	860.000 MHz	100.000 kHz	850.81419 MHz	-46.39 dBm	-33.39 dB

Date: 14.JAN.2017 15:36:09

Lowest Band Edge / Full RB

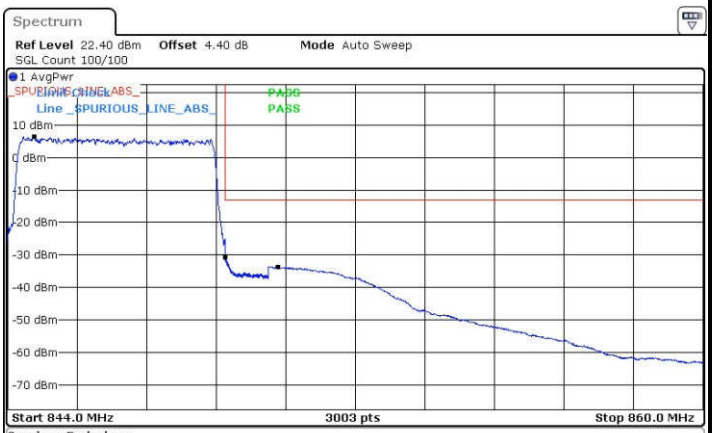


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
815.000 MHz	823.000 MHz	100.000 kHz	822.90809 MHz	-34.63 dBm	-21.63 dB
823.000 MHz	824.000 MHz	50.000 kHz	823.99251 MHz	-30.01 dBm	-17.01 dB
824.000 MHz	829.000 MHz	100.000 kHz	827.69381 MHz	5.38 dBm	-24.62 dB

Date: 14.JAN.2017 14:18:28

Highest Band Edge / Full RB



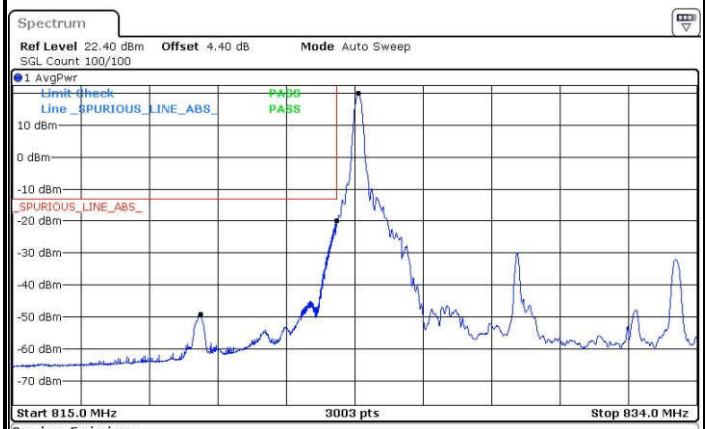
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
844.000 MHz	849.000 MHz	100.000 kHz	844.60689 MHz	6.41 dBm	-23.59 dB
849.000 MHz	850.000 MHz	50.000 kHz	849.00150 MHz	-30.74 dBm	-17.74 dB
850.000 MHz	860.000 MHz	100.000 kHz	850.22478 MHz	-33.65 dBm	-20.65 dB

Date: 14.JAN.2017 14:30:00

LTE Band 5 / 10MHz / QPSK

Lowest Band Edge / 1 RB

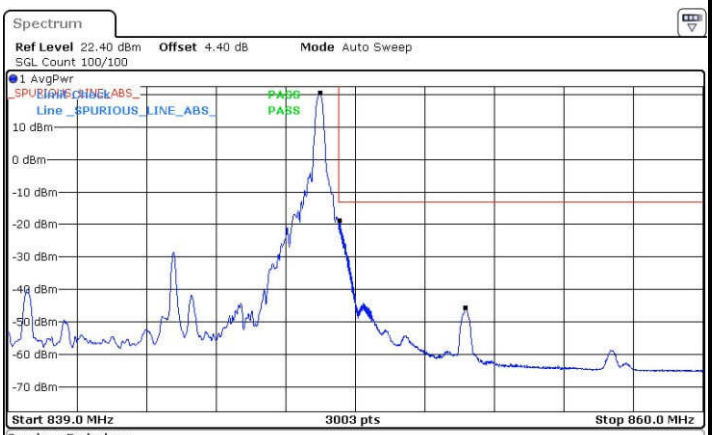


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
815.000 MHz	823.000 MHz	100.000 kHz	820.23077 MHz	-49.16 dBm	-36.16 dB
823.000 MHz	824.000 MHz	100.000 kHz	823.99451 MHz	-19.79 dBm	-6.79 dB
824.000 MHz	834.000 MHz	100.000 kHz	824.59441 MHz	19.97 dBm	-10.03 dB

Date: 14.JAN.2017 14:34:08

Highest Band Edge / 1 RB

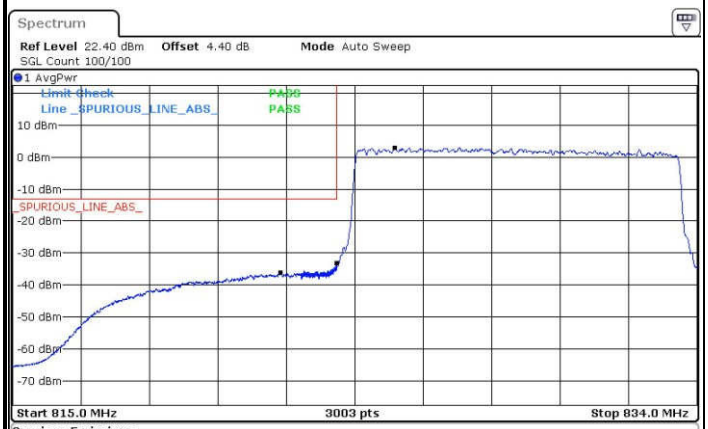


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
839.000 MHz	849.000 MHz	100.000 kHz	848.42557 MHz	20.49 dBm	-9.51 dB
849.000 MHz	850.000 MHz	100.000 kHz	849.01449 MHz	-18.90 dBm	-5.90 dB
850.000 MHz	860.000 MHz	100.000 kHz	852.83217 MHz	-45.69 dBm	-32.69 dB

Date: 14.JAN.2017 14:45:41

Lowest Band Edge / Full RB

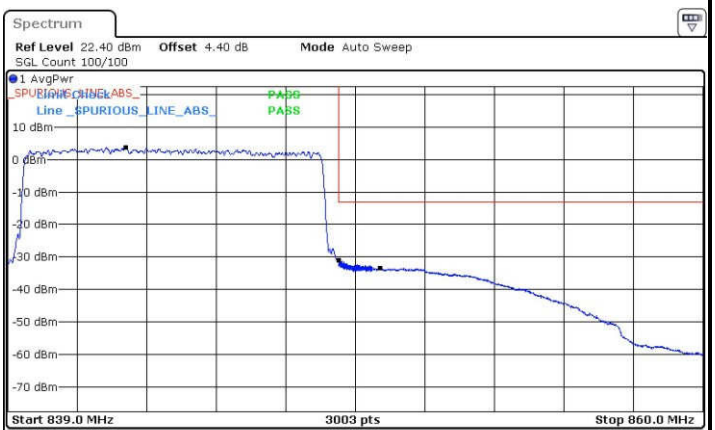


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
815.000 MHz	823.000 MHz	100.000 kHz	822.42857 MHz	-36.11 dBm	-23.11 dB
823.000 MHz	824.000 MHz	100.000 kHz	823.99650 MHz	-33.21 dBm	-20.21 dB
824.000 MHz	834.000 MHz	100.000 kHz	825.61339 MHz	2.84 dBm	-27.16 dB

Date: 14.JAN.2017 14:37:24

Highest Band Edge / Full RB



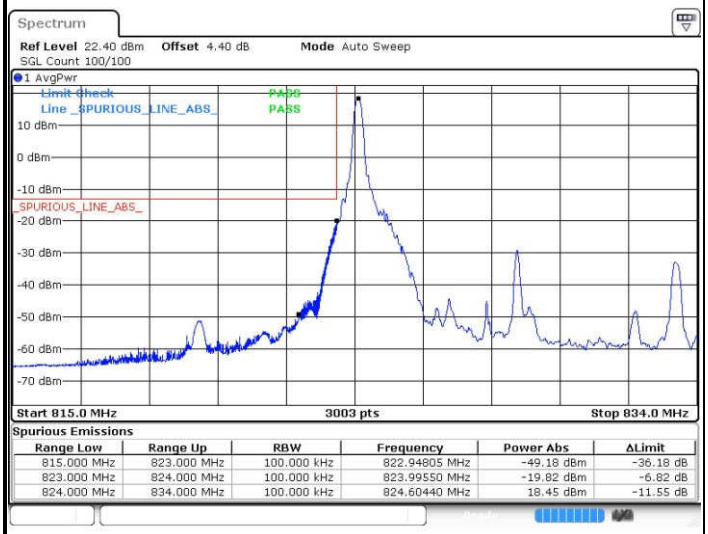
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
839.000 MHz	849.000 MHz	100.000 kHz	842.56144 MHz	3.79 dBm	-26.21 dB
849.000 MHz	850.000 MHz	100.000 kHz	849.00549 MHz	-30.97 dBm	-17.97 dB
850.000 MHz	860.000 MHz	100.000 kHz	850.23477 MHz	-33.40 dBm	-20.40 dB

Date: 14.JAN.2017 14:48:56

LTE Band 5 / 10MHz / 16QAM

Lowest Band Edge / 1 RB

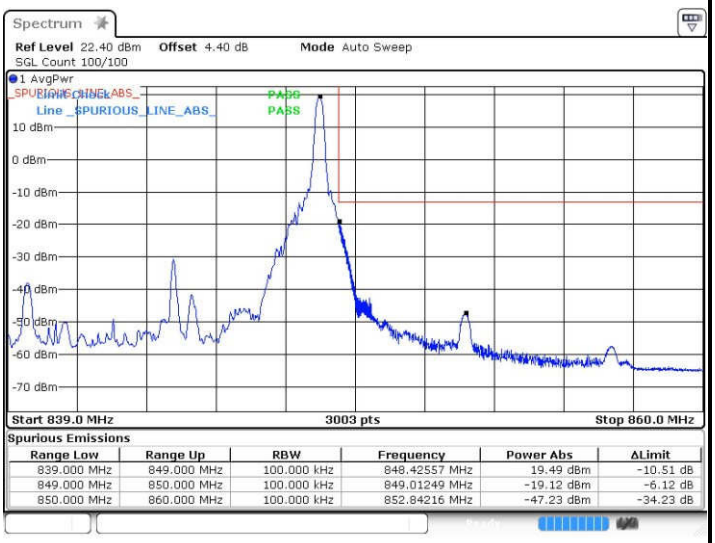


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
815.000 MHz	823.000 MHz	100.000 kHz	822.94805 MHz	-49.18 dBm	-36.18 dB
823.000 MHz	824.000 MHz	100.000 kHz	823.99550 MHz	-19.82 dBm	-6.82 dB
824.000 MHz	834.000 MHz	100.000 kHz	824.60440 MHz	18.45 dBm	-11.55 dB

Date: 14.JAN.2017 14:35:46

Highest Band Edge / 1 RB

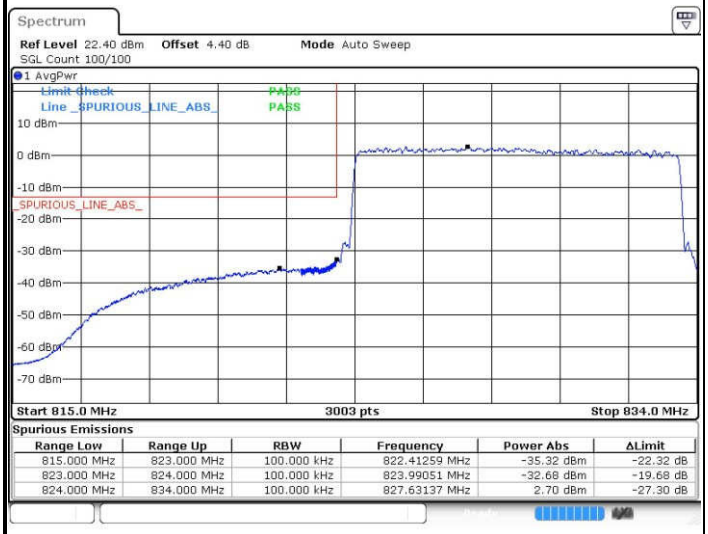


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
839.000 MHz	849.000 MHz	100.000 kHz	848.42557 MHz	19.49 dBm	-10.51 dB
849.000 MHz	850.000 MHz	100.000 kHz	849.01249 MHz	-19.12 dBm	-6.12 dB
850.000 MHz	860.000 MHz	100.000 kHz	852.84216 MHz	-47.23 dBm	-34.23 dB

Date: 14.JAN.2017 15:47:36

Lowest Band Edge / Full RB

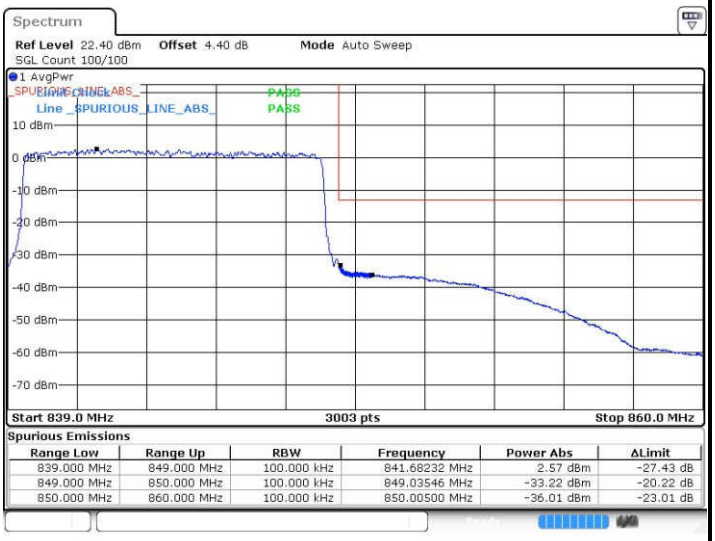


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
815.000 MHz	823.000 MHz	100.000 kHz	822.41259 MHz	-35.32 dBm	-22.32 dB
823.000 MHz	824.000 MHz	100.000 kHz	823.99051 MHz	-32.68 dBm	-19.68 dB
824.000 MHz	834.000 MHz	100.000 kHz	827.63137 MHz	2.70 dBm	-27.30 dB

Date: 14.JAN.2017 14:39:02

Highest Band Edge / Full RB



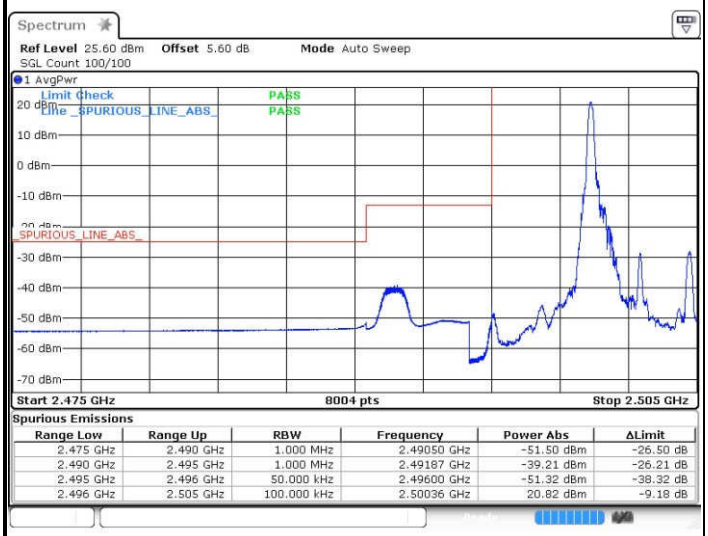
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
839.000 MHz	849.000 MHz	100.000 kHz	841.68232 MHz	2.57 dBm	-27.43 dB
849.000 MHz	850.000 MHz	100.000 kHz	849.03546 MHz	-33.22 dBm	-20.22 dB
850.000 MHz	860.000 MHz	100.000 kHz	850.00500 MHz	-36.01 dBm	-23.01 dB

Date: 14.JAN.2017 14:50:34

LTE Band 7 / 5MHz / QPSK

Lowest Band Edge / 1 RB

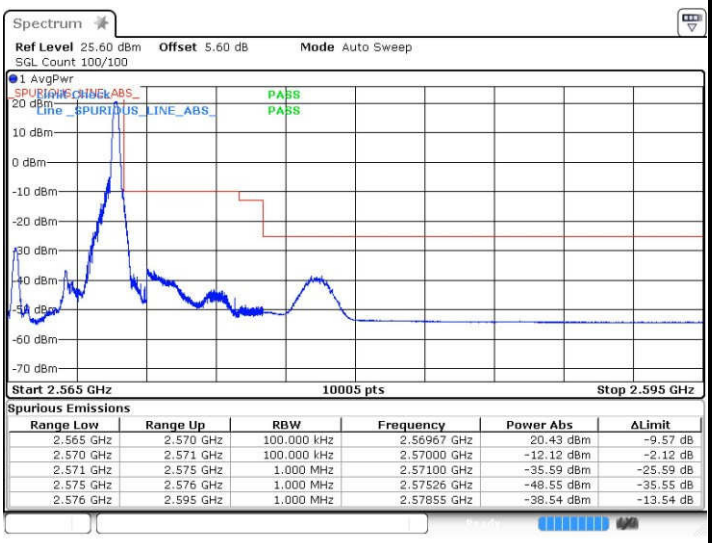


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.49050 GHz	-51.50 dBm	-26.50 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49187 GHz	-39.21 dBm	-26.21 dB
2.495 GHz	2.496 GHz	50.000 kHz	2.49600 GHz	-51.32 dBm	-38.32 dB
2.496 GHz	2.505 GHz	100.000 kHz	2.50036 GHz	20.82 dBm	-9.18 dB

Date: 14.JAN.2017 21:51:24

Highest Band Edge / 1 RB

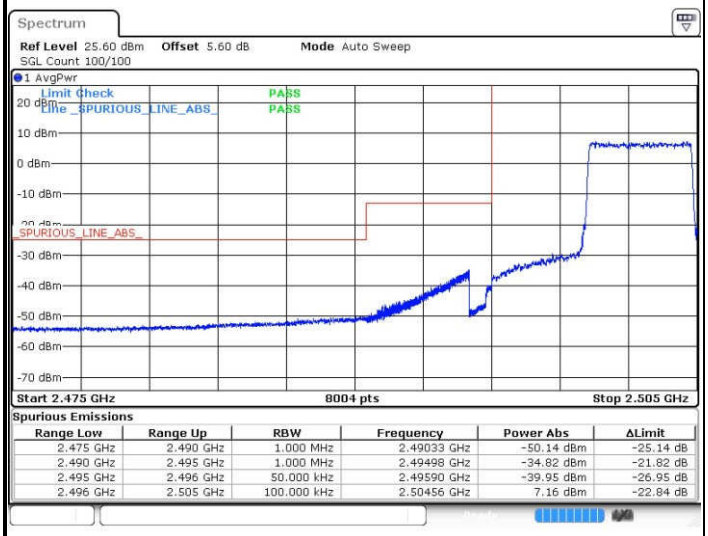


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.565 GHz	2.570 GHz	100.000 kHz	2.56967 GHz	20.43 dBm	-9.57 dB
2.570 GHz	2.571 GHz	100.000 kHz	2.57000 GHz	-12.12 dBm	-2.12 dB
2.571 GHz	2.575 GHz	1.000 MHz	2.57100 GHz	-35.59 dBm	-25.59 dB
2.575 GHz	2.576 GHz	1.000 MHz	2.57526 GHz	-48.55 dBm	-35.55 dB
2.576 GHz	2.595 GHz	1.000 MHz	2.57855 GHz	-38.54 dBm	-13.54 dB

Date: 14.JAN.2017 21:43:54

Lowest Band Edge / Full RB

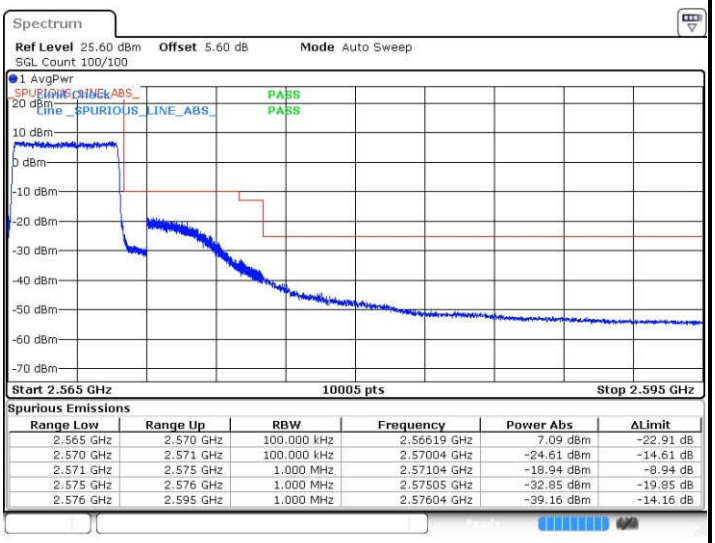


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.49033 GHz	-50.14 dBm	-25.14 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49498 GHz	-34.82 dBm	-21.82 dB
2.495 GHz	2.496 GHz	50.000 kHz	2.49590 GHz	-39.95 dBm	-26.95 dB
2.496 GHz	2.505 GHz	100.000 kHz	2.50456 GHz	7.16 dBm	-22.84 dB

Date: 14.JAN.2017 19:52:56

Highest Band Edge / Full RB



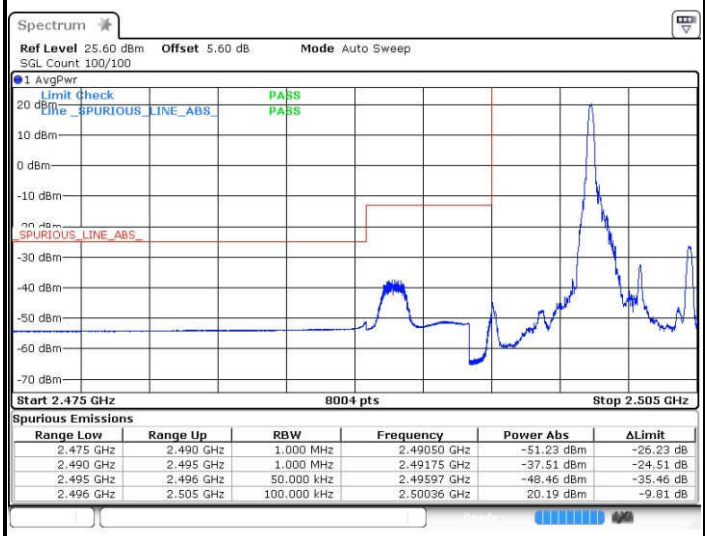
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.565 GHz	2.570 GHz	100.000 kHz	2.56619 GHz	7.09 dBm	-22.91 dB
2.570 GHz	2.571 GHz	100.000 kHz	2.57004 GHz	-24.61 dBm	-14.61 dB
2.571 GHz	2.575 GHz	1.000 MHz	2.57104 GHz	-18.94 dBm	-8.94 dB
2.575 GHz	2.576 GHz	1.000 MHz	2.57505 GHz	-32.85 dBm	-19.85 dB
2.576 GHz	2.595 GHz	1.000 MHz	2.57604 GHz	-39.16 dBm	-14.16 dB

Date: 14.JAN.2017 19:54:04

LTE Band 7 / 5MHz / 16QAM

Lowest Band Edge / 1 RB

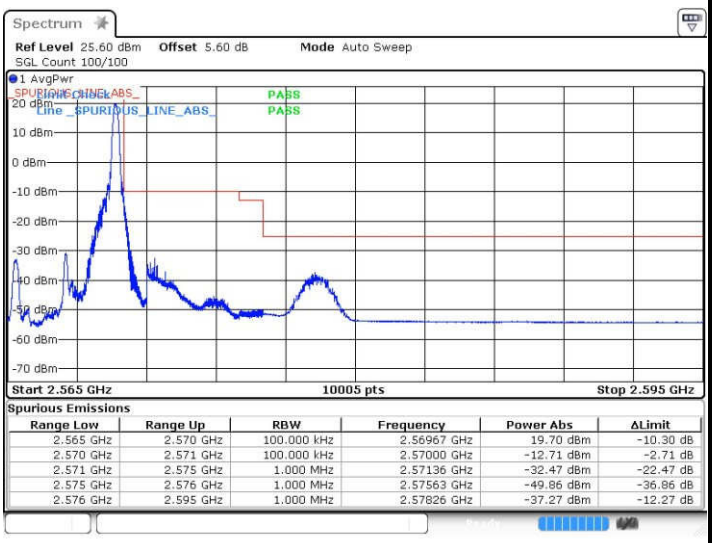


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.49050 GHz	-51.23 dBm	-26.23 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49175 GHz	-37.51 dBm	-24.51 dB
2.495 GHz	2.496 GHz	50.000 kHz	2.49597 GHz	-48.46 dBm	-35.46 dB
2.496 GHz	2.505 GHz	100.000 kHz	2.50036 GHz	20.19 dBm	-9.81 dB

Date: 14.JAN.2017 21:50:28

Highest Band Edge / 1 RB

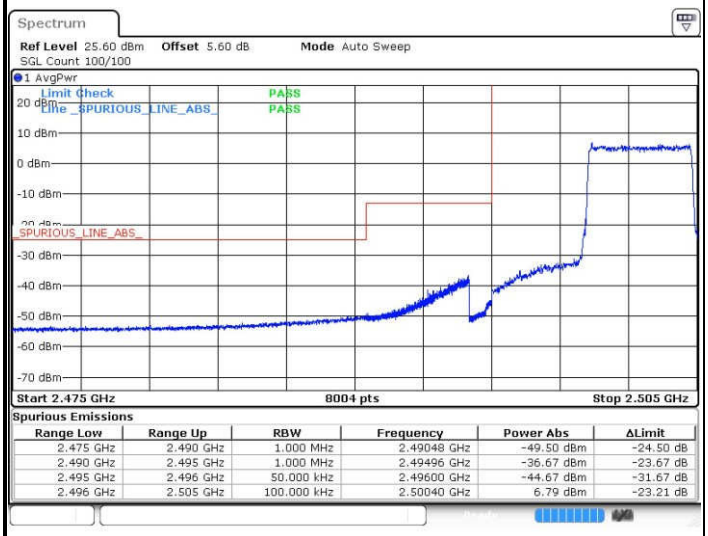


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.565 GHz	2.570 GHz	100.000 kHz	2.56967 GHz	19.70 dBm	-10.30 dB
2.570 GHz	2.571 GHz	100.000 kHz	2.57000 GHz	-12.71 dBm	-2.71 dB
2.571 GHz	2.575 GHz	1.000 MHz	2.57136 GHz	-32.47 dBm	-22.47 dB
2.575 GHz	2.576 GHz	1.000 MHz	2.57563 GHz	-49.86 dBm	-36.86 dB
2.576 GHz	2.595 GHz	1.000 MHz	2.57826 GHz	-37.27 dBm	-12.27 dB

Date: 14.JAN.2017 21:41:27

Lowest Band Edge / Full RB

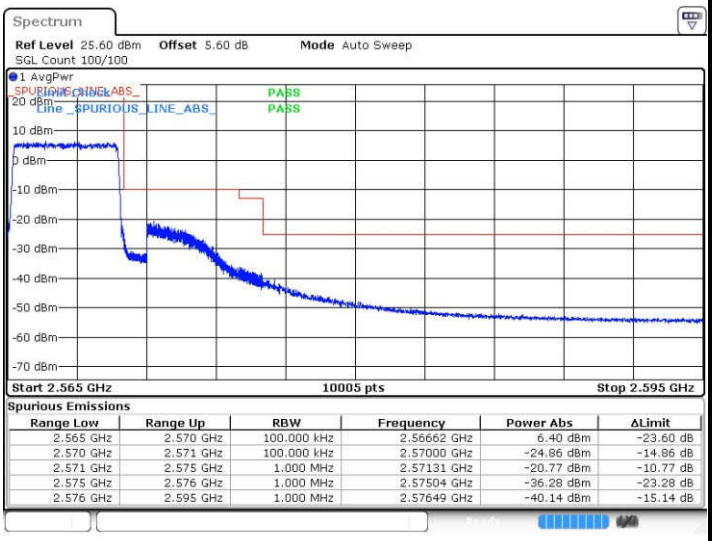


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.49048 GHz	-49.50 dBm	-24.50 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49496 GHz	-36.67 dBm	-23.67 dB
2.495 GHz	2.496 GHz	50.000 kHz	2.49600 GHz	-44.67 dBm	-31.67 dB
2.496 GHz	2.505 GHz	100.000 kHz	2.50040 GHz	6.79 dBm	-23.21 dB

Date: 14.JAN.2017 19:51:48

Highest Band Edge / Full RB



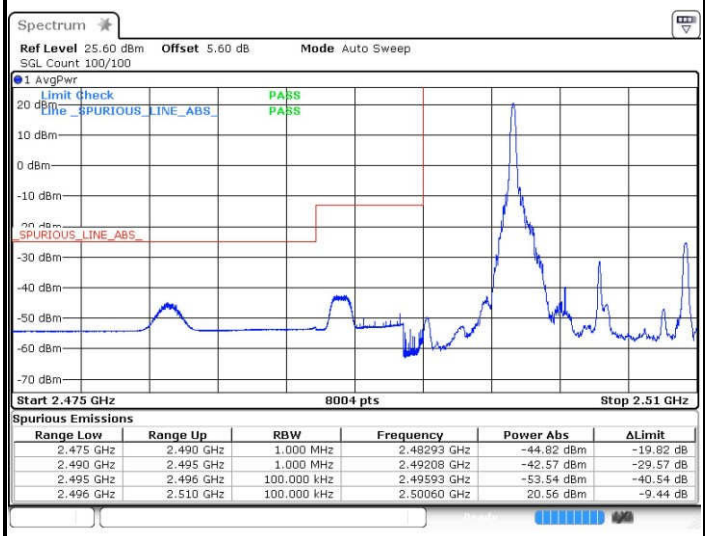
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.565 GHz	2.570 GHz	100.000 kHz	2.56662 GHz	6.40 dBm	-23.60 dB
2.570 GHz	2.571 GHz	100.000 kHz	2.57000 GHz	-24.86 dBm	-14.86 dB
2.571 GHz	2.575 GHz	1.000 MHz	2.57131 GHz	-20.77 dBm	-10.77 dB
2.575 GHz	2.576 GHz	1.000 MHz	2.57504 GHz	-36.28 dBm	-23.28 dB
2.576 GHz	2.595 GHz	1.000 MHz	2.57649 GHz	-40.14 dBm	-15.14 dB

Date: 14.JAN.2017 19:55:13

LTE Band 7 / 10MHz / QPSK

Lowest Band Edge / 1 RB

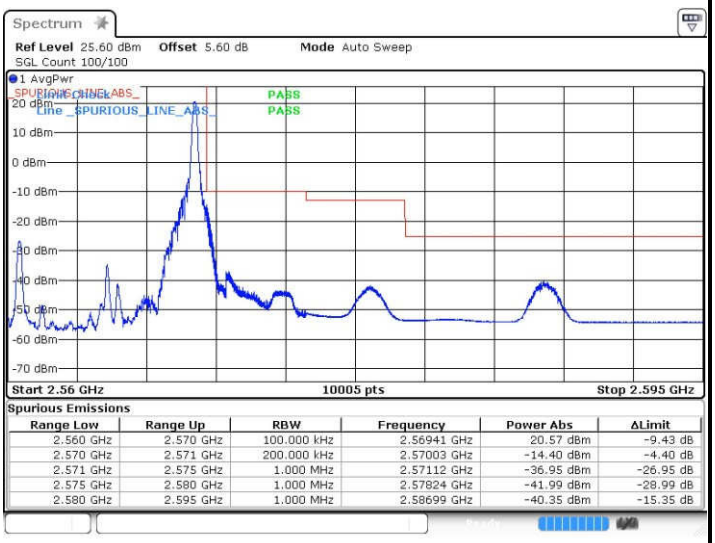


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.48293 GHz	-44.82 dBm	-19.82 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49208 GHz	-42.57 dBm	-29.57 dB
2.495 GHz	2.496 GHz	100.000 kHz	2.49593 GHz	-53.54 dBm	-40.54 dB
2.496 GHz	2.510 GHz	100.000 kHz	2.50060 GHz	20.56 dBm	-9.44 dB

Date: 14.JAN.2017 21:46:11

Highest Band Edge / 1 RB

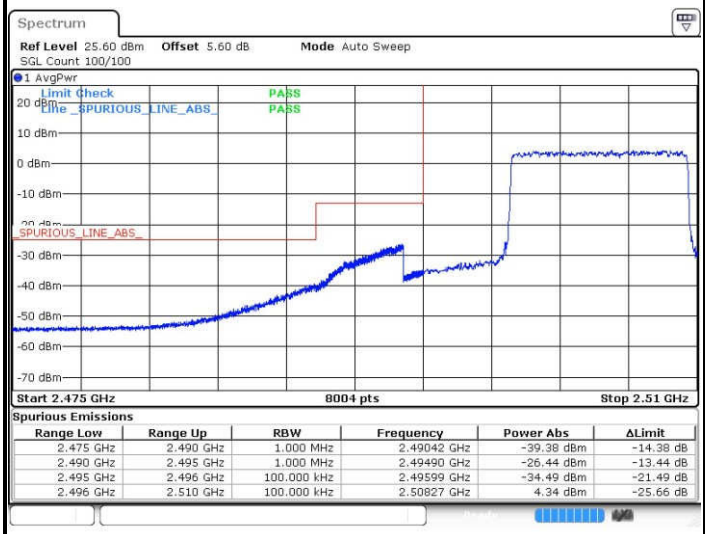


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.560 GHz	2.570 GHz	100.000 kHz	2.56941 GHz	20.57 dBm	-9.43 dB
2.570 GHz	2.571 GHz	200.000 kHz	2.57003 GHz	-14.40 dBm	-4.40 dB
2.571 GHz	2.575 GHz	1.000 MHz	2.57112 GHz	-36.95 dBm	-26.95 dB
2.575 GHz	2.580 GHz	1.000 MHz	2.57824 GHz	-41.99 dBm	-28.99 dB
2.580 GHz	2.595 GHz	1.000 MHz	2.58699 GHz	-40.35 dBm	-15.35 dB

Date: 14.JAN.2017 21:48:22

Lowest Band Edge / Full RB

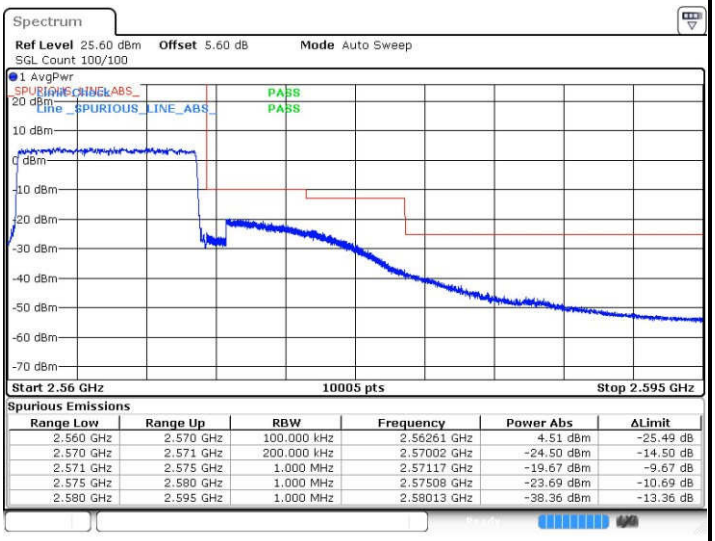


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.49042 GHz	-39.38 dBm	-14.38 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49490 GHz	-26.44 dBm	-13.44 dB
2.495 GHz	2.496 GHz	100.000 kHz	2.49599 GHz	-34.49 dBm	-21.49 dB
2.496 GHz	2.510 GHz	100.000 kHz	2.50827 GHz	4.34 dBm	-25.66 dB

Date: 14.JAN.2017 20:09:32

Highest Band Edge / Full RB



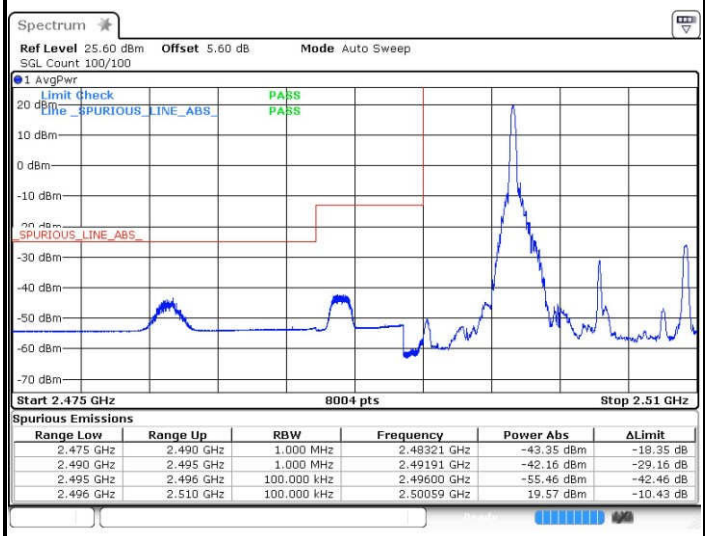
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.560 GHz	2.570 GHz	100.000 kHz	2.56261 GHz	4.51 dBm	-25.49 dB
2.570 GHz	2.571 GHz	200.000 kHz	2.57002 GHz	-24.50 dBm	-14.50 dB
2.571 GHz	2.575 GHz	1.000 MHz	2.57117 GHz	-19.67 dBm	-9.67 dB
2.575 GHz	2.580 GHz	1.000 MHz	2.57508 GHz	-23.69 dBm	-10.69 dB
2.580 GHz	2.595 GHz	1.000 MHz	2.58013 GHz	-38.36 dBm	-13.36 dB

Date: 14.JAN.2017 20:10:40

LTE Band 7 / 10MHz / 16QAM

Lowest Band Edge / 1 RB

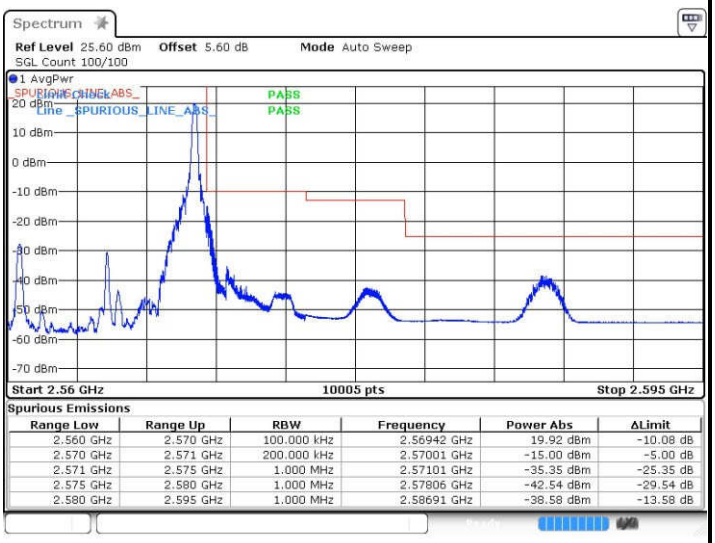


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.48321 GHz	-43.35 dBm	-18.35 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49191 GHz	-42.16 dBm	-29.16 dB
2.495 GHz	2.496 GHz	100.000 kHz	2.49600 GHz	-55.46 dBm	-42.46 dB
2.496 GHz	2.510 GHz	100.000 kHz	2.50059 GHz	19.57 dBm	-10.43 dB

Date: 14.JAN.2017 21:45:25

Highest Band Edge / 1 RB

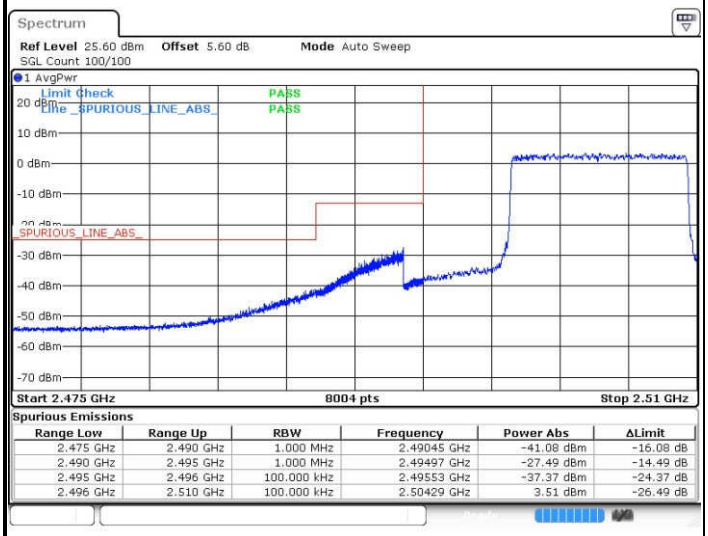


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.560 GHz	2.570 GHz	100.000 kHz	2.56942 GHz	19.92 dBm	-10.08 dB
2.570 GHz	2.571 GHz	200.000 kHz	2.57001 GHz	-15.00 dBm	-5.00 dB
2.571 GHz	2.575 GHz	1.000 MHz	2.57101 GHz	-35.35 dBm	-25.35 dB
2.575 GHz	2.580 GHz	1.000 MHz	2.57806 GHz	-42.54 dBm	-29.54 dB
2.580 GHz	2.595 GHz	1.000 MHz	2.58691 GHz	-38.58 dBm	-13.58 dB

Date: 14.JAN.2017 21:47:32

Lowest Band Edge / Full RB

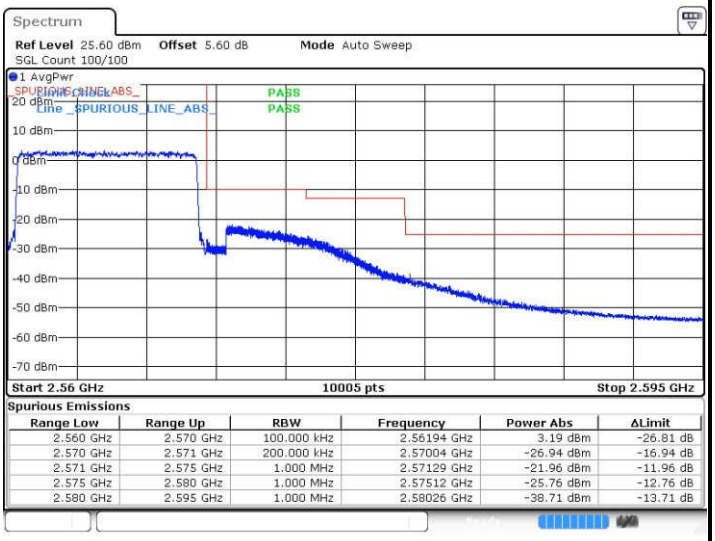


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.49045 GHz	-41.08 dBm	-16.08 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49497 GHz	-27.49 dBm	-14.49 dB
2.495 GHz	2.496 GHz	100.000 kHz	2.49553 GHz	-37.37 dBm	-24.37 dB
2.496 GHz	2.510 GHz	100.000 kHz	2.50429 GHz	3.51 dBm	-26.49 dB

Date: 14.JAN.2017 20:08:23

Highest Band Edge / Full RB



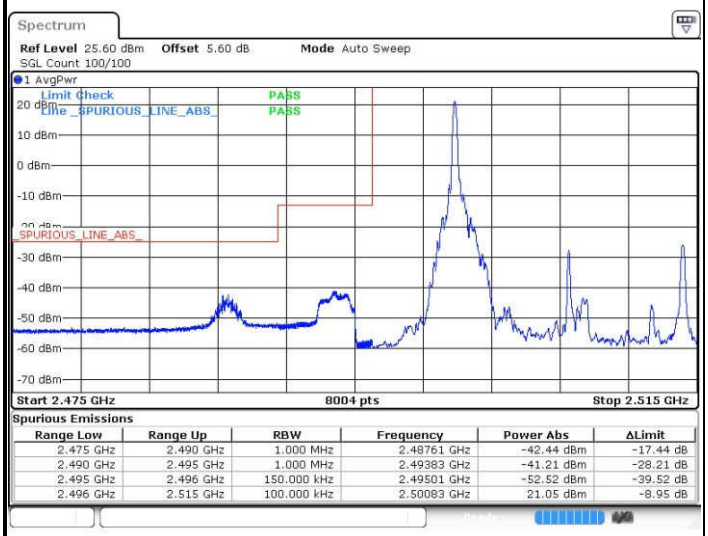
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.560 GHz	2.570 GHz	100.000 kHz	2.56194 GHz	3.19 dBm	-26.81 dB
2.570 GHz	2.571 GHz	200.000 kHz	2.57004 GHz	-26.94 dBm	-16.94 dB
2.571 GHz	2.575 GHz	1.000 MHz	2.57129 GHz	-21.96 dBm	-11.96 dB
2.575 GHz	2.580 GHz	1.000 MHz	2.57512 GHz	-25.76 dBm	-12.76 dB
2.580 GHz	2.595 GHz	1.000 MHz	2.58026 GHz	-38.71 dBm	-13.71 dB

Date: 14.JAN.2017 20:11:48

LTE Band 7 / 15MHz / QPSK

Lowest Band Edge / 1 RB

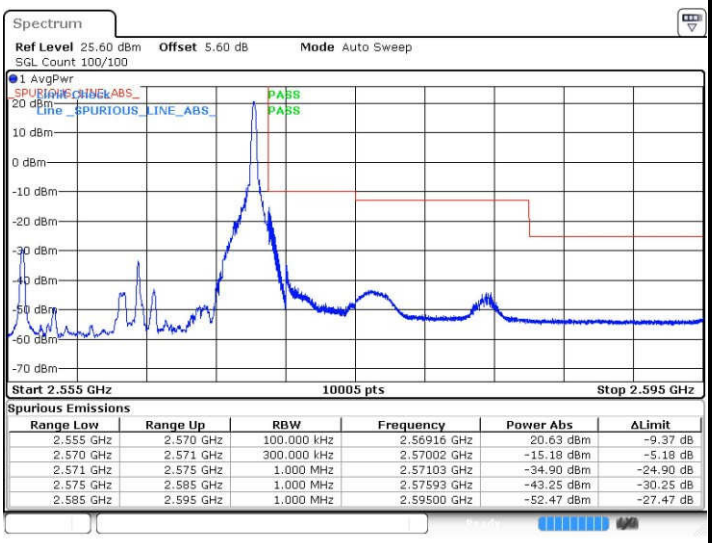


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.48761 GHz	-42.44 dBm	-17.44 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49383 GHz	-41.21 dBm	-28.21 dB
2.495 GHz	2.496 GHz	150.000 kHz	2.49501 GHz	-52.52 dBm	-39.52 dB
2.496 GHz	2.515 GHz	100.000 kHz	2.50083 GHz	21.05 dBm	-8.95 dB

Date: 14.JAN.2017 20:22:43

Highest Band Edge / 1 RB

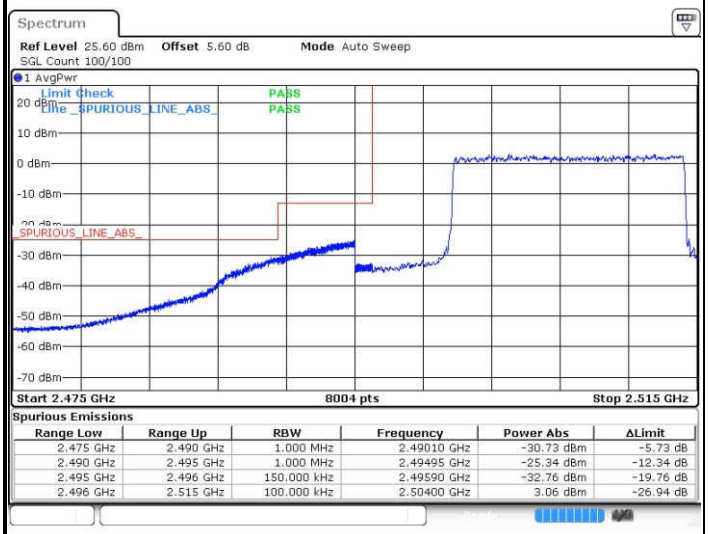


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.555 GHz	2.570 GHz	100.000 kHz	2.56916 GHz	20.63 dBm	-9.37 dB
2.570 GHz	2.571 GHz	300.000 kHz	2.57002 GHz	-15.18 dBm	-5.18 dB
2.571 GHz	2.575 GHz	1.000 MHz	2.57103 GHz	-34.90 dBm	-24.90 dB
2.575 GHz	2.585 GHz	1.000 MHz	2.57593 GHz	-43.25 dBm	-30.25 dB
2.585 GHz	2.595 GHz	1.000 MHz	2.59500 GHz	-52.47 dBm	-27.47 dB

Date: 14.JAN.2017 21:56:16

Lowest Band Edge / Full RB

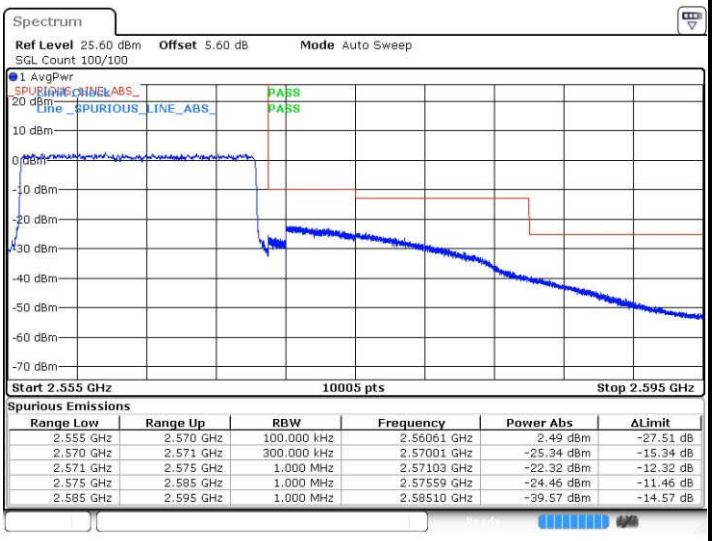


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.49010 GHz	-30.73 dBm	-5.73 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49495 GHz	-25.34 dBm	-12.34 dB
2.495 GHz	2.496 GHz	150.000 kHz	2.49590 GHz	-32.76 dBm	-19.76 dB
2.496 GHz	2.515 GHz	100.000 kHz	2.50400 GHz	3.06 dBm	-26.94 dB

Date: 14.JAN.2017 20:26:07

Highest Band Edge / Full RB



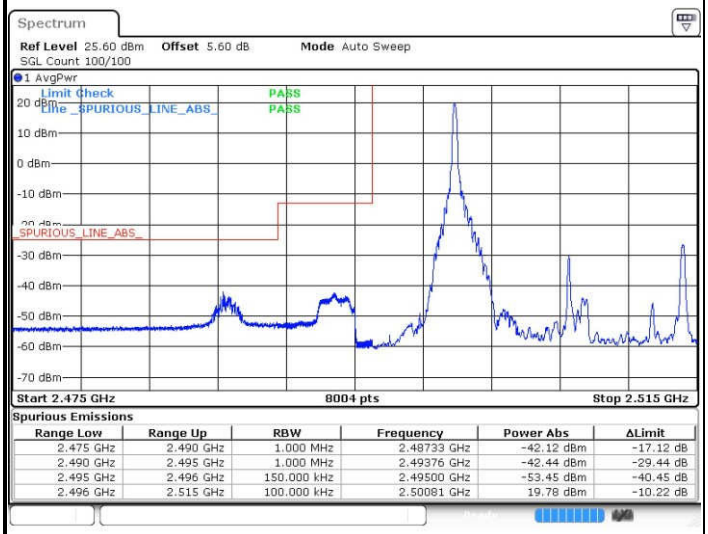
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.555 GHz	2.570 GHz	100.000 kHz	2.56061 GHz	2.49 dBm	-27.51 dB
2.570 GHz	2.571 GHz	300.000 kHz	2.57001 GHz	-25.34 dBm	-15.34 dB
2.571 GHz	2.575 GHz	1.000 MHz	2.57103 GHz	-22.32 dBm	-12.32 dB
2.575 GHz	2.585 GHz	1.000 MHz	2.57559 GHz	-24.46 dBm	-11.46 dB
2.585 GHz	2.595 GHz	1.000 MHz	2.58510 GHz	-39.57 dBm	-14.57 dB

Date: 14.JAN.2017 20:27:16

LTE Band 7 / 15MHz / 16QAM

Lowest Band Edge / 1 RB

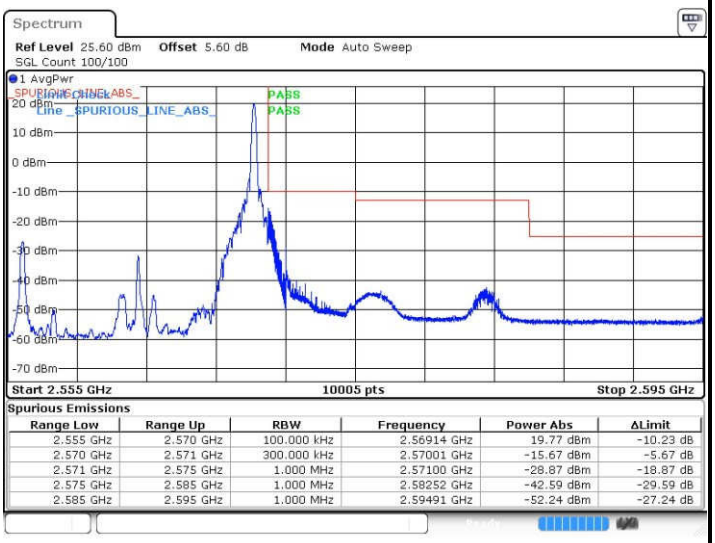


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.48733 GHz	-42.12 dBm	-17.12 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49376 GHz	-42.44 dBm	-29.44 dB
2.495 GHz	2.496 GHz	150.000 kHz	2.49500 GHz	-53.45 dBm	-40.45 dB
2.496 GHz	2.515 GHz	100.000 kHz	2.50081 GHz	19.78 dBm	-10.22 dB

Date: 14.JAN.2017 20:23:51

Highest Band Edge / 1 RB

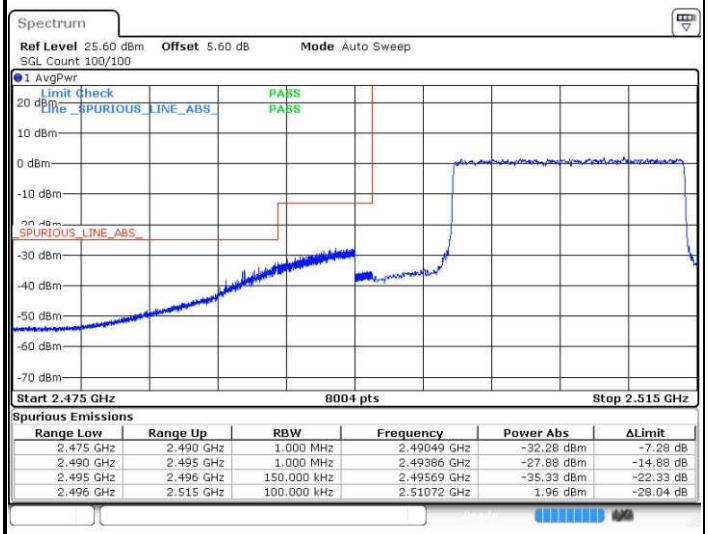


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.555 GHz	2.570 GHz	100.000 kHz	2.56914 GHz	19.77 dBm	-10.23 dB
2.570 GHz	2.571 GHz	300.000 kHz	2.57001 GHz	-15.67 dBm	-5.67 dB
2.571 GHz	2.575 GHz	1.000 MHz	2.57100 GHz	-28.87 dBm	-18.87 dB
2.575 GHz	2.585 GHz	1.000 MHz	2.58252 GHz	-42.59 dBm	-29.59 dB
2.585 GHz	2.595 GHz	1.000 MHz	2.59491 GHz	-52.24 dBm	-27.24 dB

Date: 14.JAN.2017 21:57:04

Lowest Band Edge / Full RB

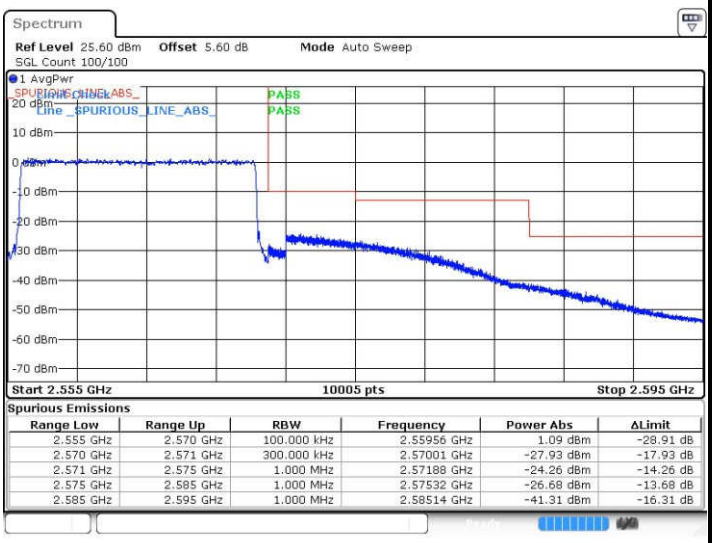


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.49049 GHz	-32.28 dBm	-7.28 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49386 GHz	-27.88 dBm	-14.88 dB
2.495 GHz	2.496 GHz	150.000 kHz	2.49569 GHz	-35.33 dBm	-22.33 dB
2.496 GHz	2.515 GHz	100.000 kHz	2.51072 GHz	1.96 dBm	-28.04 dB

Date: 14.JAN.2017 20:24:59

Highest Band Edge / Full RB



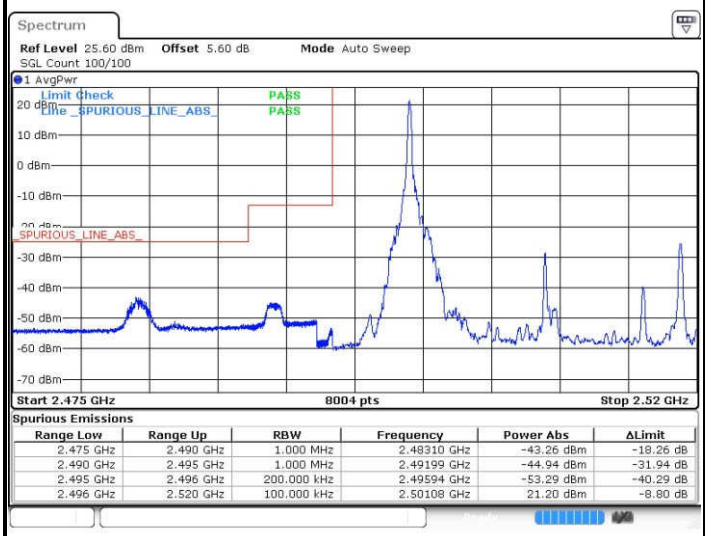
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.555 GHz	2.570 GHz	100.000 kHz	2.55956 GHz	1.09 dBm	-28.91 dB
2.570 GHz	2.571 GHz	300.000 kHz	2.57001 GHz	-27.93 dBm	-17.93 dB
2.571 GHz	2.575 GHz	1.000 MHz	2.57188 GHz	-24.26 dBm	-14.26 dB
2.575 GHz	2.585 GHz	1.000 MHz	2.57532 GHz	-26.68 dBm	-13.68 dB
2.585 GHz	2.595 GHz	1.000 MHz	2.58514 GHz	-41.31 dBm	-16.31 dB

Date: 14.JAN.2017 20:28:24

LTE Band 7 / 20MHz / QPSK

Lowest Band Edge / 1 RB

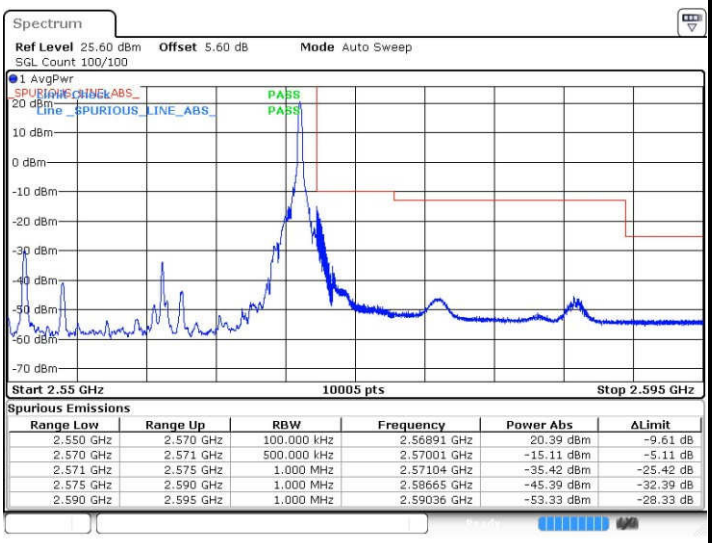


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.48310 GHz	-43.26 dBm	-18.26 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49199 GHz	-44.94 dBm	-31.94 dB
2.495 GHz	2.496 GHz	200.000 kHz	2.49594 GHz	-53.29 dBm	-40.29 dB
2.496 GHz	2.520 GHz	100.000 kHz	2.50108 GHz	21.20 dBm	-8.80 dB

Date: 14.JAN.2017 20:39:18

Highest Band Edge / 1 RB

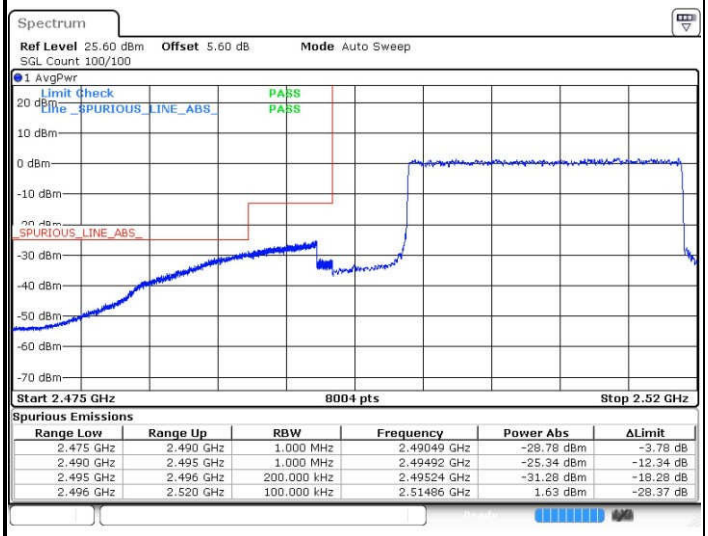


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.550 GHz	2.570 GHz	100.000 kHz	2.56891 GHz	20.39 dBm	-9.61 dB
2.570 GHz	2.571 GHz	500.000 kHz	2.57001 GHz	-15.11 dBm	-5.11 dB
2.571 GHz	2.575 GHz	1.000 MHz	2.57104 GHz	-35.42 dBm	-25.42 dB
2.575 GHz	2.590 GHz	1.000 MHz	2.58665 GHz	-45.39 dBm	-32.39 dB
2.590 GHz	2.595 GHz	1.000 MHz	2.59036 GHz	-53.33 dBm	-28.33 dB

Date: 14.JAN.2017 20:47:16

Lowest Band Edge / Full RB

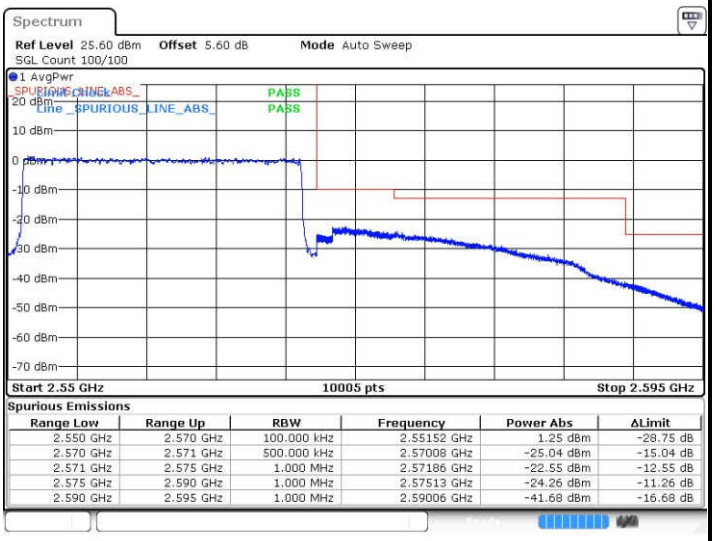


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.49049 GHz	-28.78 dBm	-3.78 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49492 GHz	-25.34 dBm	-12.34 dB
2.495 GHz	2.496 GHz	200.000 kHz	2.49524 GHz	-31.28 dBm	-18.28 dB
2.496 GHz	2.520 GHz	100.000 kHz	2.51486 GHz	1.63 dBm	-28.37 dB

Date: 14.JAN.2017 20:42:43

Highest Band Edge / Full RB



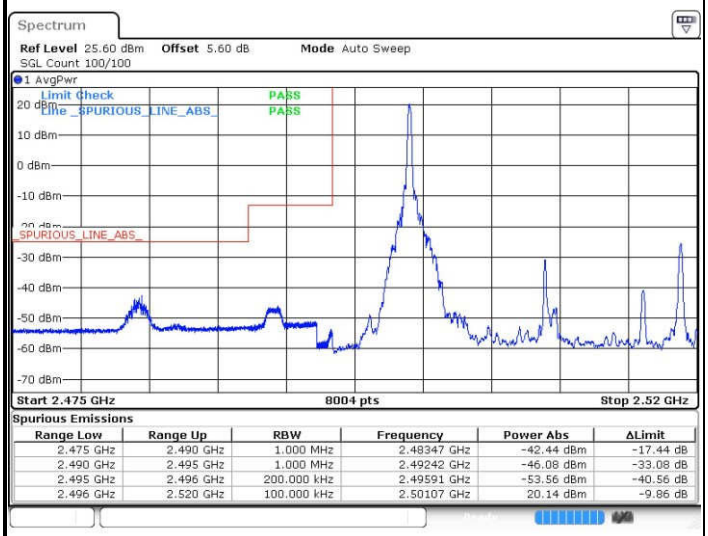
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.550 GHz	2.570 GHz	100.000 kHz	2.55152 GHz	1.25 dBm	-28.75 dB
2.570 GHz	2.571 GHz	500.000 kHz	2.57008 GHz	-25.04 dBm	-15.04 dB
2.571 GHz	2.575 GHz	1.000 MHz	2.57186 GHz	-22.55 dBm	-12.55 dB
2.575 GHz	2.590 GHz	1.000 MHz	2.57513 GHz	-24.26 dBm	-11.26 dB
2.590 GHz	2.595 GHz	1.000 MHz	2.59006 GHz	-41.68 dBm	-16.68 dB

Date: 14.JAN.2017 20:43:51

LTE Band 7 / 20MHz / 16QAM

Lowest Band Edge /1 RB

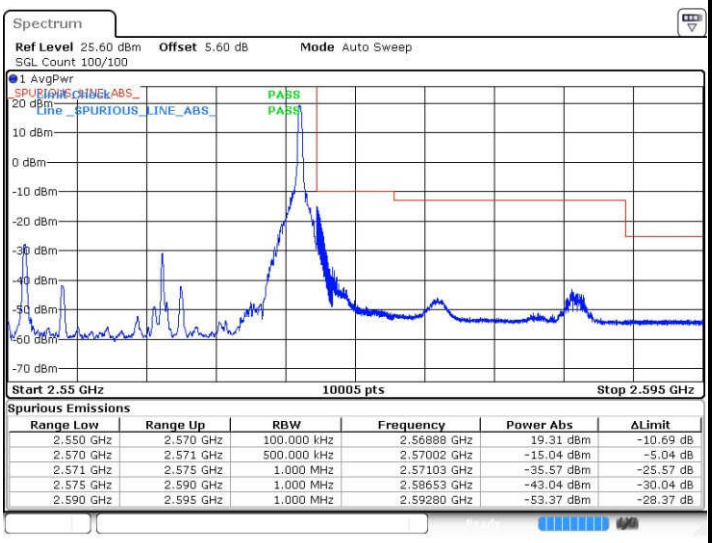


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.48347 GHz	-42.44 dBm	-17.44 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49242 GHz	-46.08 dBm	-33.08 dB
2.495 GHz	2.496 GHz	200.000 kHz	2.49591 GHz	-53.56 dBm	-40.56 dB
2.496 GHz	2.520 GHz	100.000 kHz	2.50107 GHz	20.14 dBm	-9.86 dB

Date: 14.JAN.2017 20:40:26

Highest Band Edge / 1RB

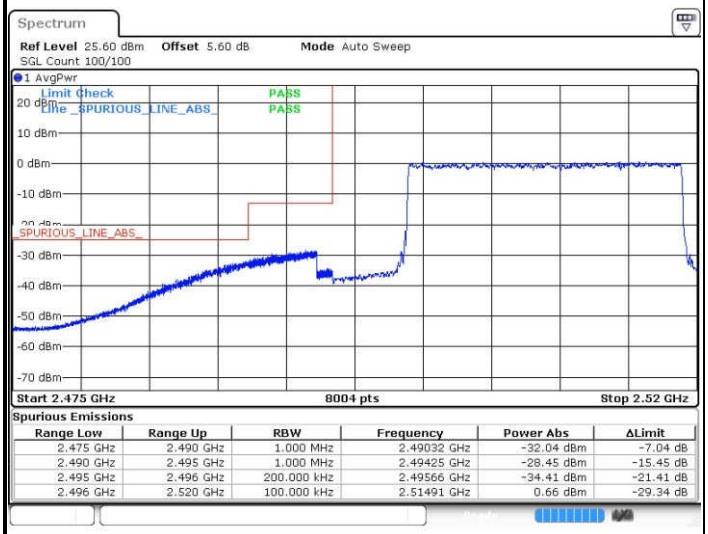


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.550 GHz	2.570 GHz	100.000 kHz	2.56888 GHz	19.31 dBm	-10.69 dB
2.570 GHz	2.571 GHz	500.000 kHz	2.57002 GHz	-15.04 dBm	-5.04 dB
2.571 GHz	2.575 GHz	1.000 MHz	2.57103 GHz	-35.57 dBm	-25.57 dB
2.575 GHz	2.590 GHz	1.000 MHz	2.58653 GHz	-43.04 dBm	-30.04 dB
2.590 GHz	2.595 GHz	1.000 MHz	2.59280 GHz	-53.37 dBm	-28.37 dB

Date: 14.JAN.2017 20:46:08

Lowest Band Edge / Full RB

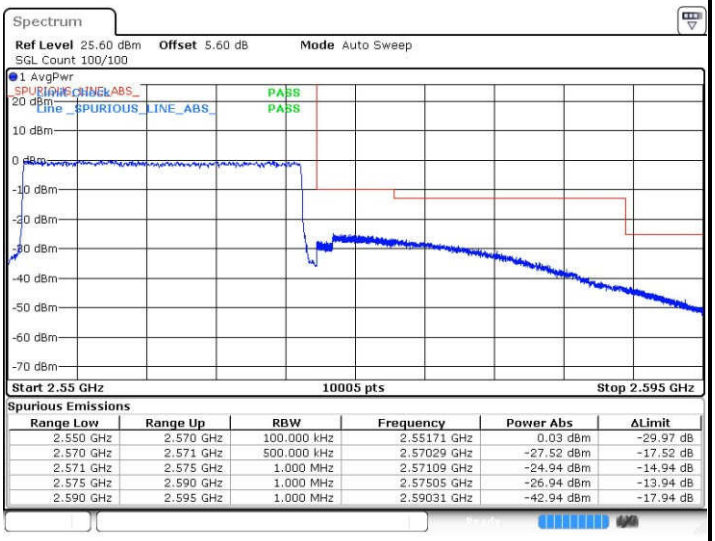


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.49032 GHz	-32.04 dBm	-7.04 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49425 GHz	-28.45 dBm	-15.45 dB
2.495 GHz	2.496 GHz	200.000 kHz	2.49566 GHz	-34.41 dBm	-21.41 dB
2.496 GHz	2.520 GHz	100.000 kHz	2.51491 GHz	0.66 dBm	-29.34 dB

Date: 14.JAN.2017 20:41:34

Highest Band Edge / Full RB



Spurious Emissions

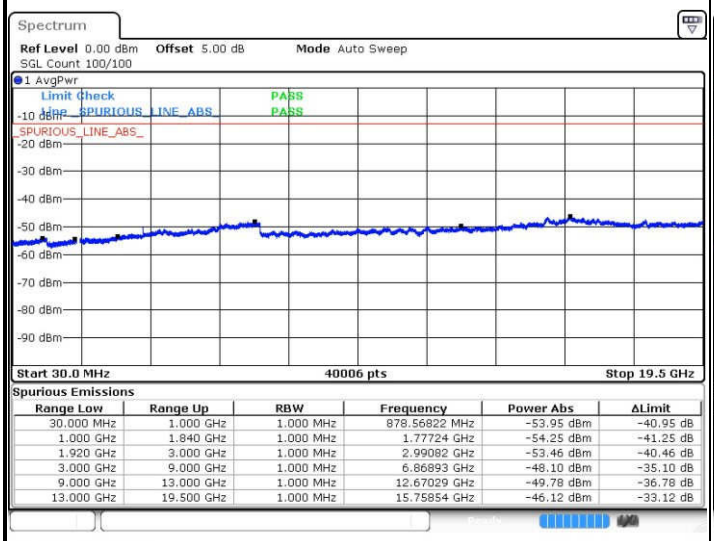
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.550 GHz	2.570 GHz	100.000 kHz	2.55171 GHz	0.03 dBm	-29.97 dB
2.570 GHz	2.571 GHz	500.000 kHz	2.57029 GHz	-27.52 dBm	-17.52 dB
2.571 GHz	2.575 GHz	1.000 MHz	2.57109 GHz	-24.94 dBm	-14.94 dB
2.575 GHz	2.590 GHz	1.000 MHz	2.57505 GHz	-26.94 dBm	-13.94 dB
2.590 GHz	2.595 GHz	1.000 MHz	2.59031 GHz	-42.94 dBm	-17.94 dB

Date: 14.JAN.2017 20:44:59

Conducted Spurious Emission

LTE Band 2 / 1.4MHz

Lowest Channel / QPSK

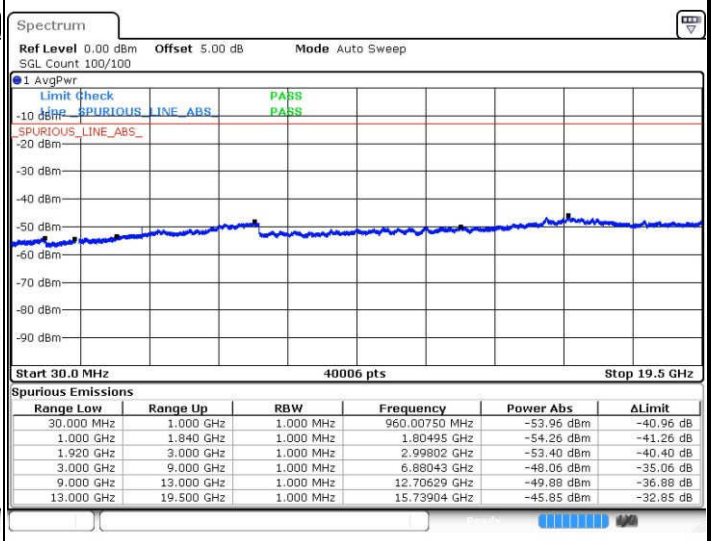


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	878.56822 MHz	-53.95 dBm	-40.95 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.77724 GHz	-54.25 dBm	-41.25 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.99082 GHz	-53.46 dBm	-40.46 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.86893 GHz	-48.10 dBm	-35.10 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.67029 GHz	-49.78 dBm	-36.78 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.75854 GHz	-46.12 dBm	-33.12 dB

Date: 14.JAN.2017 09:45:12

Lowest Channel / 16QAM

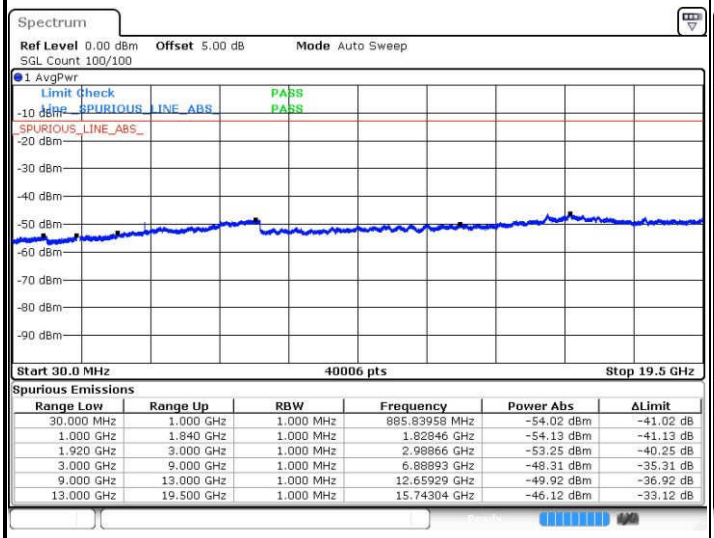


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	960.00750 MHz	-53.96 dBm	-40.96 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.80495 GHz	-54.26 dBm	-41.26 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.99802 GHz	-53.40 dBm	-40.40 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.88043 GHz	-48.06 dBm	-35.06 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.70629 GHz	-49.88 dBm	-36.88 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.73904 GHz	-45.85 dBm	-32.85 dB

Date: 14.JAN.2017 09:46:08

Middle Channel / QPSK

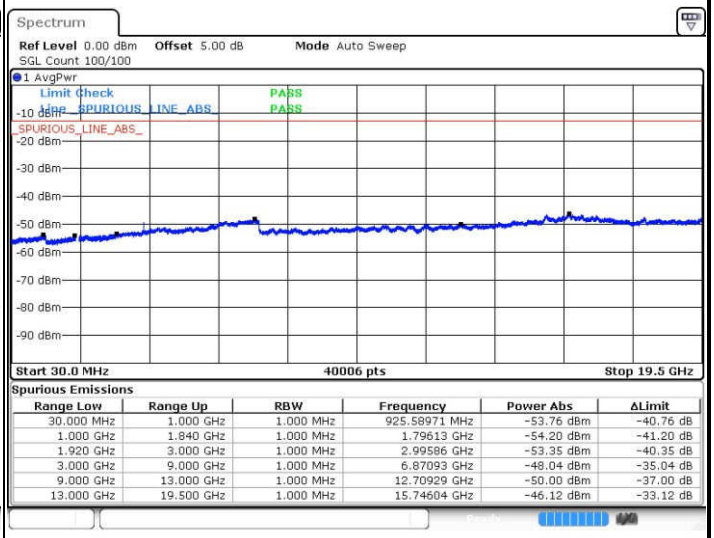


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	885.83958 MHz	-54.02 dBm	-41.02 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.82846 GHz	-54.13 dBm	-41.13 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.98866 GHz	-53.25 dBm	-40.25 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.88893 GHz	-48.31 dBm	-35.31 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.65929 GHz	-49.92 dBm	-36.92 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.74304 GHz	-46.12 dBm	-33.12 dB

Date: 14.JAN.2017 09:47:44

Middle Channel / 16QAM



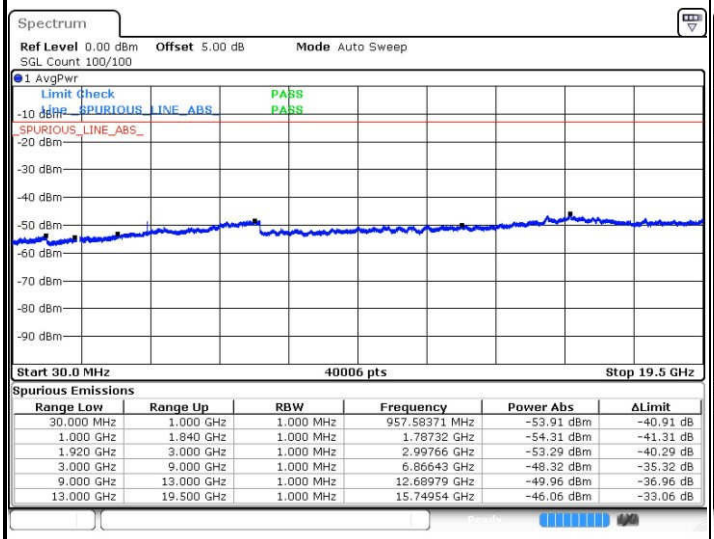
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	925.58971 MHz	-53.76 dBm	-40.76 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.79613 GHz	-54.20 dBm	-41.20 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.99586 GHz	-53.35 dBm	-40.35 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.87093 GHz	-48.04 dBm	-35.04 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.70929 GHz	-50.00 dBm	-37.00 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.74604 GHz	-46.12 dBm	-33.12 dB

Date: 14.JAN.2017 09:48:39

LTE Band 2 / 1.4MHz

Highest Channel / QPSK

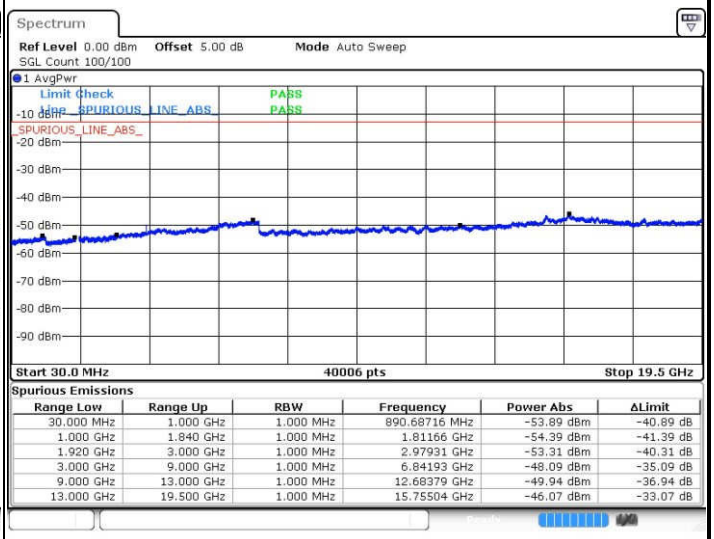


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	957.58371 MHz	-53.91 dBm	-40.91 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.78732 GHz	-54.31 dBm	-41.31 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.99766 GHz	-53.29 dBm	-40.29 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.86643 GHz	-48.32 dBm	-35.32 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.68979 GHz	-49.96 dBm	-36.96 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.74954 GHz	-46.06 dBm	-33.06 dB

Date: 14.JAN.2017 09:54:46

Highest Channel / 16QAM



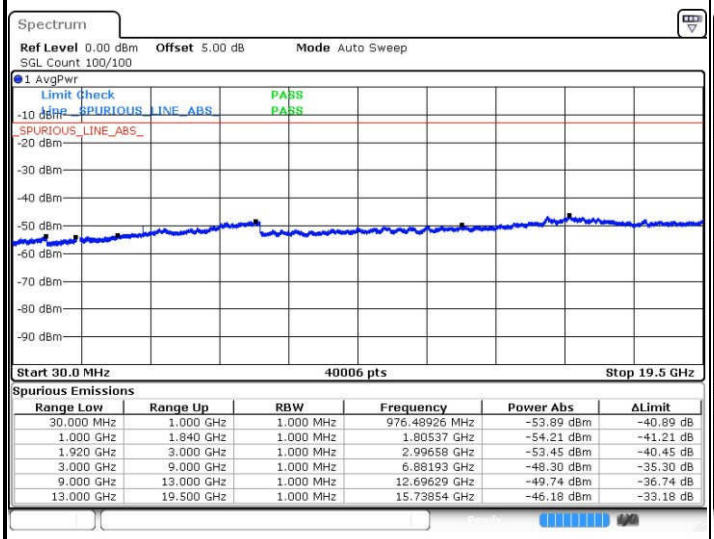
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	890.68716 MHz	-53.89 dBm	-40.89 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.81166 GHz	-54.39 dBm	-41.39 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.97931 GHz	-53.31 dBm	-40.31 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.84193 GHz	-48.09 dBm	-35.09 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.68379 GHz	-49.94 dBm	-36.94 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.75504 GHz	-46.07 dBm	-33.07 dB

Date: 14.JAN.2017 09:55:41

LTE Band 2 / 3MHz

Lowest Channel / QPSK

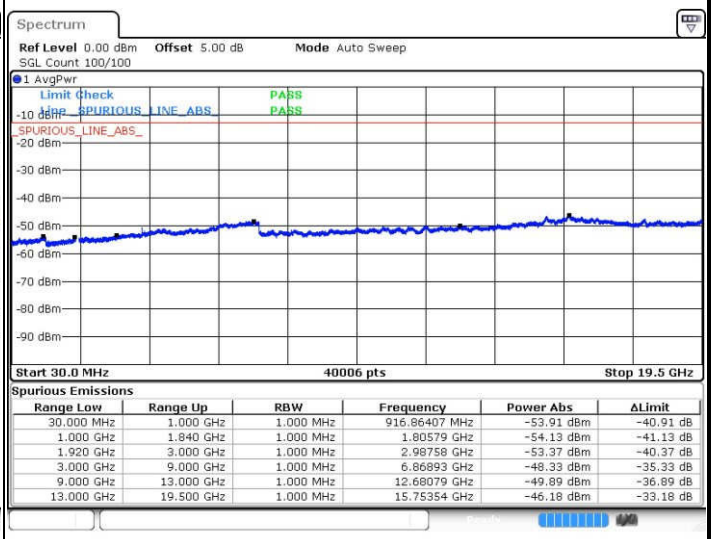


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	976.48926 MHz	-53.89 dBm	-40.89 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.80537 GHz	-54.21 dBm	-41.21 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.99658 GHz	-53.45 dBm	-40.45 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.88193 GHz	-48.30 dBm	-35.30 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.69629 GHz	-49.74 dBm	-36.74 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.73854 GHz	-46.18 dBm	-33.18 dB

Date: 14.JAN.2017 10:01:49

Lowest Channel / 16QAM



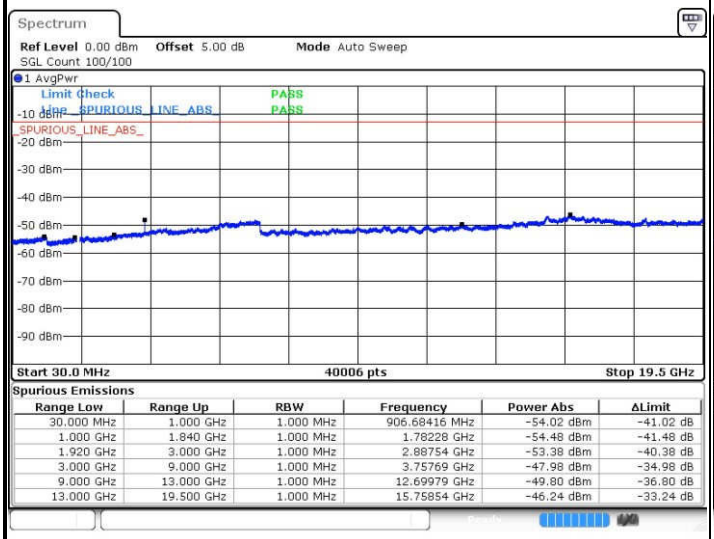
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	916.86407 MHz	-53.91 dBm	-40.91 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.80579 GHz	-54.13 dBm	-41.13 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.98758 GHz	-53.37 dBm	-40.37 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.86893 GHz	-48.33 dBm	-35.33 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.68079 GHz	-49.89 dBm	-36.89 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.75354 GHz	-46.18 dBm	-33.18 dB

Date: 14.JAN.2017 10:02:44

LTE Band 2 / 3MHz

Middle Channel / QPSK

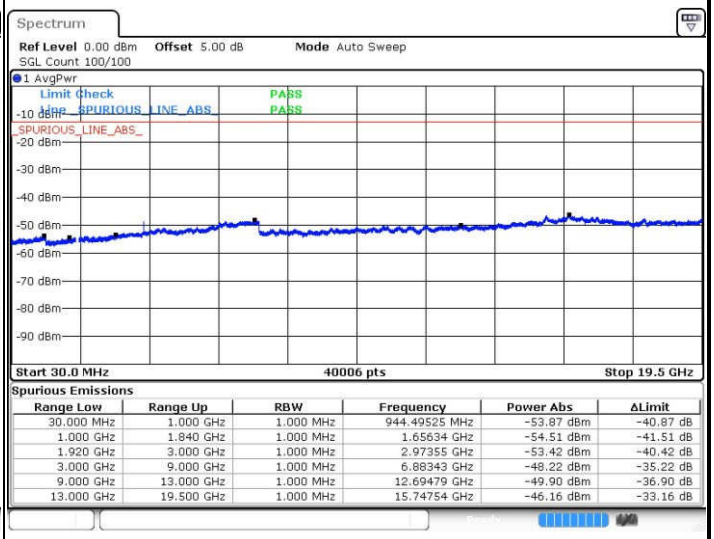


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	906.68416 MHz	-54.02 dBm	-41.02 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.78228 GHz	-54.48 dBm	-41.48 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.88754 GHz	-53.38 dBm	-40.38 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.75769 GHz	-47.98 dBm	-34.98 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.69979 GHz	-49.80 dBm	-36.80 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.75854 GHz	-46.24 dBm	-33.24 dB

Date: 14.JAN.2017 10:04:20

Middle Channel / 16QAM

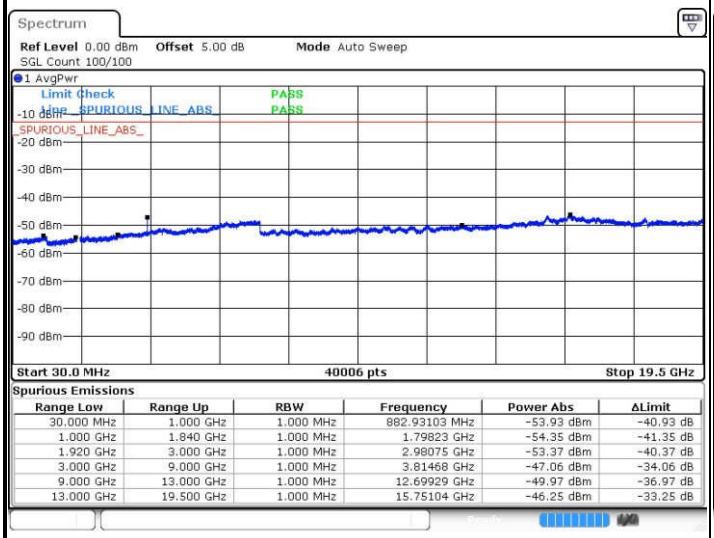


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	944.49525 MHz	-53.87 dBm	-40.87 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.65634 GHz	-54.51 dBm	-41.51 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.97355 GHz	-53.42 dBm	-40.42 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.88343 GHz	-48.22 dBm	-35.22 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.69479 GHz	-49.90 dBm	-36.90 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.74754 GHz	-46.16 dBm	-33.16 dB

Date: 14.JAN.2017 10:05:15

Highest Channel / QPSK

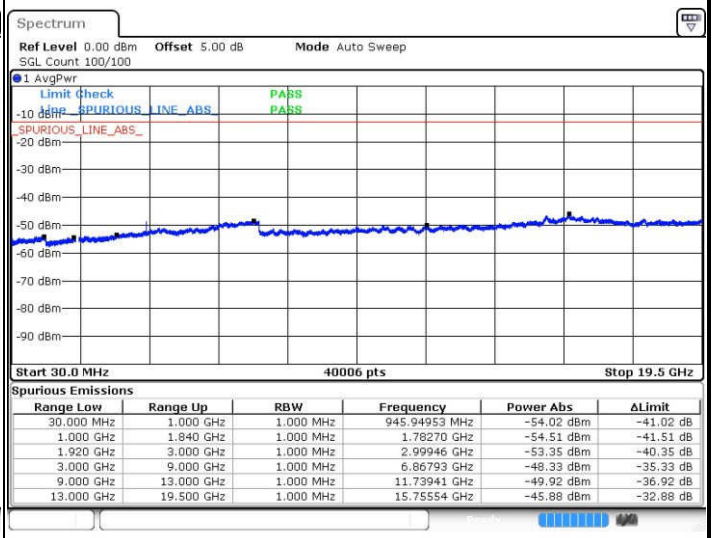


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	882.93103 MHz	-53.93 dBm	-40.93 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.79823 GHz	-54.35 dBm	-41.35 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.98075 GHz	-53.37 dBm	-40.37 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.81468 GHz	-47.06 dBm	-34.06 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.69929 GHz	-49.97 dBm	-36.97 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.75104 GHz	-46.25 dBm	-33.25 dB

Date: 14.JAN.2017 10:11:22

Highest Channel / 16QAM



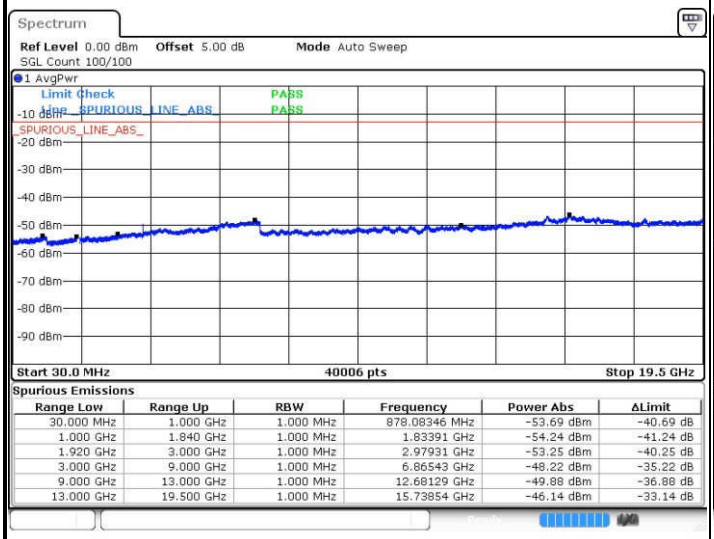
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	945.94953 MHz	-54.02 dBm	-41.02 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.78270 GHz	-54.51 dBm	-41.51 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.99946 GHz	-53.35 dBm	-40.35 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.86793 GHz	-48.33 dBm	-35.33 dB
9.000 GHz	13.000 GHz	1.000 MHz	11.73941 GHz	-49.92 dBm	-36.92 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.75554 GHz	-45.88 dBm	-32.88 dB

Date: 14.JAN.2017 10:12:17

LTE Band 2 / 5MHz

Lowest Channel / QPSK

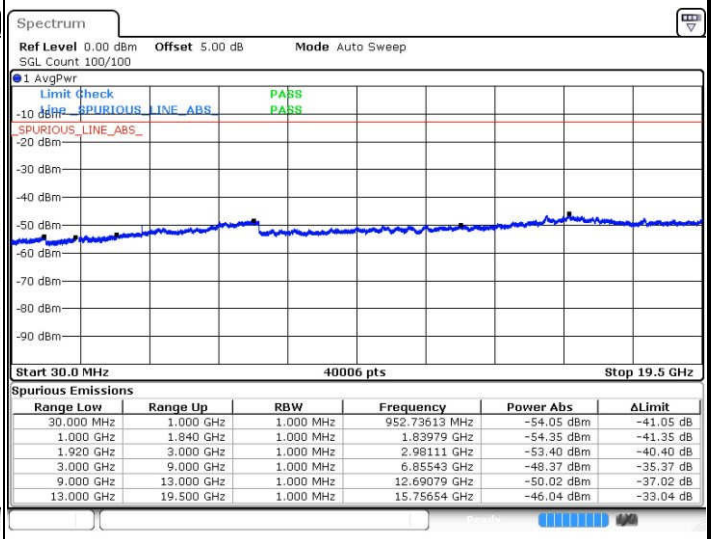


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	878.08346 MHz	-53.69 dBm	-40.69 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83391 GHz	-54.24 dBm	-41.24 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.97931 GHz	-53.25 dBm	-40.25 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.86543 GHz	-48.22 dBm	-35.22 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.68129 GHz	-49.88 dBm	-36.88 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.73854 GHz	-46.14 dBm	-33.14 dB

Date: 14.JAN.2017 10:18:24

Lowest Channel / 16QAM

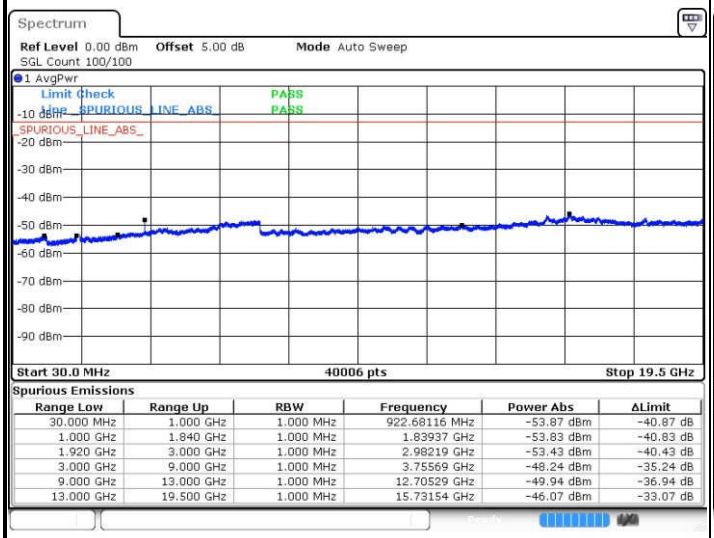


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	952.73613 MHz	-54.05 dBm	-41.05 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83979 GHz	-54.35 dBm	-41.35 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.98111 GHz	-53.40 dBm	-40.40 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.85543 GHz	-48.37 dBm	-35.37 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.69079 GHz	-50.02 dBm	-37.02 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.75654 GHz	-46.04 dBm	-33.04 dB

Date: 14.JAN.2017 10:19:20

Middle Channel / QPSK

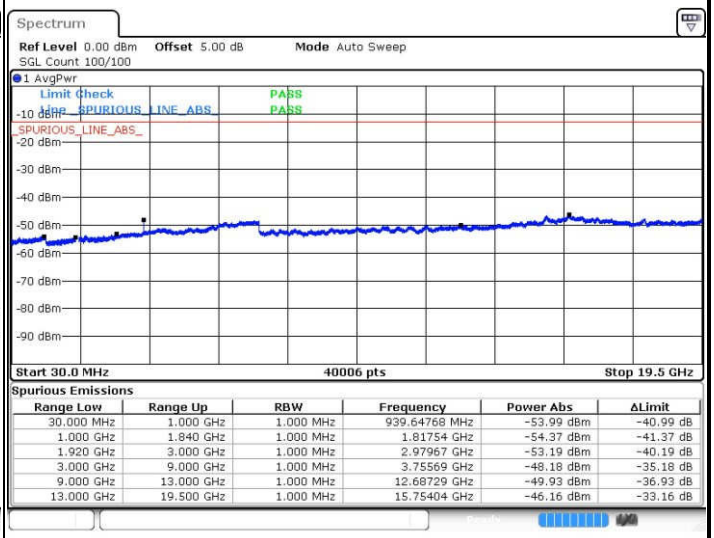


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	922.68116 MHz	-53.87 dBm	-40.87 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83937 GHz	-53.83 dBm	-40.83 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.98219 GHz	-53.43 dBm	-40.43 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.75569 GHz	-48.24 dBm	-35.24 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.70529 GHz	-49.94 dBm	-36.94 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.73154 GHz	-46.07 dBm	-33.07 dB

Date: 14.JAN.2017 10:20:56

Middle Channel / 16QAM



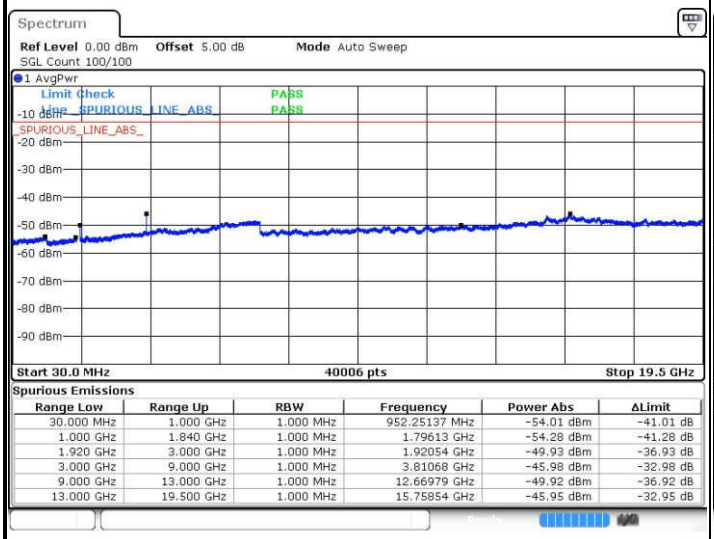
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	939.64768 MHz	-53.99 dBm	-40.99 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.81754 GHz	-54.37 dBm	-41.37 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.97967 GHz	-53.19 dBm	-40.19 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.75569 GHz	-48.18 dBm	-35.18 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.68729 GHz	-49.93 dBm	-36.93 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.75404 GHz	-46.16 dBm	-33.16 dB

Date: 14.JAN.2017 10:21:51

LTE Band 2 / 5MHz

Highest Channel / QPSK

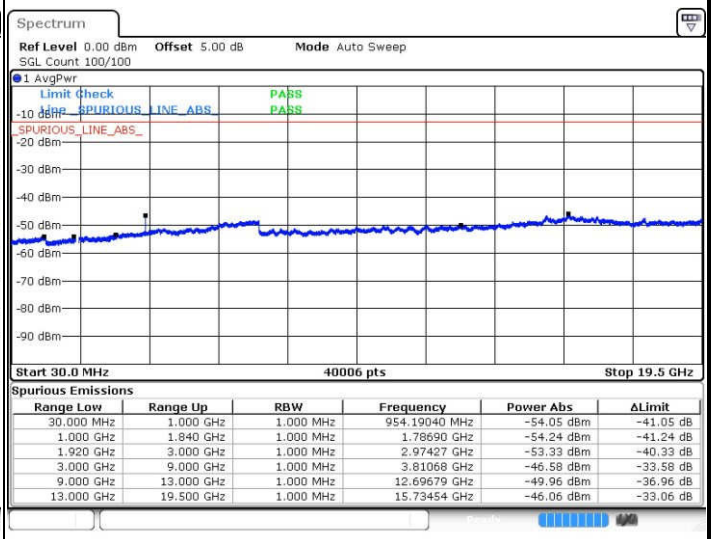


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	952.25137 MHz	-54.01 dBm	-41.01 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.79613 GHz	-54.28 dBm	-41.28 dB
1.920 GHz	3.000 GHz	1.000 MHz	1.92054 GHz	-49.93 dBm	-36.93 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.81068 GHz	-45.98 dBm	-32.98 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.66979 GHz	-49.92 dBm	-36.92 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.75854 GHz	-45.95 dBm	-32.95 dB

Date: 14.JAN.2017 10:27:58

Highest Channel / 16QAM



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	954.19040 MHz	-54.05 dBm	-41.05 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.78690 GHz	-54.24 dBm	-41.24 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.97427 GHz	-53.33 dBm	-40.33 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.81068 GHz	-46.58 dBm	-33.58 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.69679 GHz	-49.96 dBm	-36.96 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.73454 GHz	-46.06 dBm	-33.06 dB

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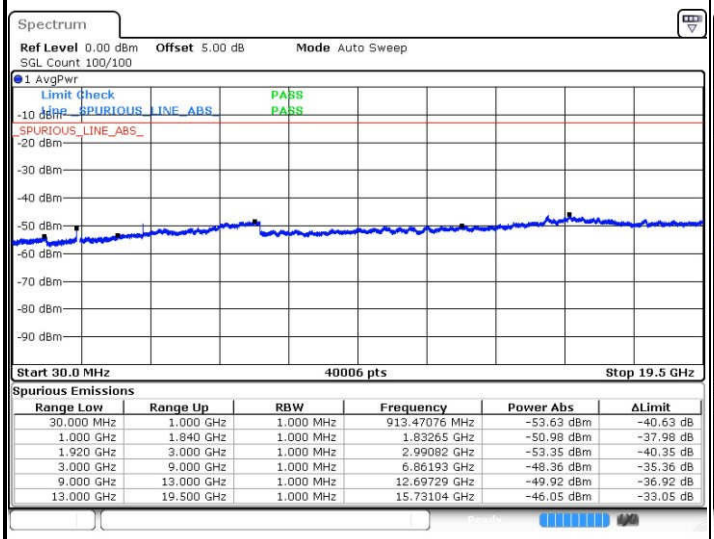
LTE Band 2 / 10MHz

Lowest Channel / QPSK



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	913.47076 MHz	-53.63 dBm	-40.63 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83265 GHz	-50.98 dBm	-37.98 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.99082 GHz	-53.35 dBm	-40.35 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.86193 GHz	-48.36 dBm	-35.36 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.69729 GHz	-49.92 dBm	-36.92 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.73104 GHz	-46.05 dBm	-33.05 dB

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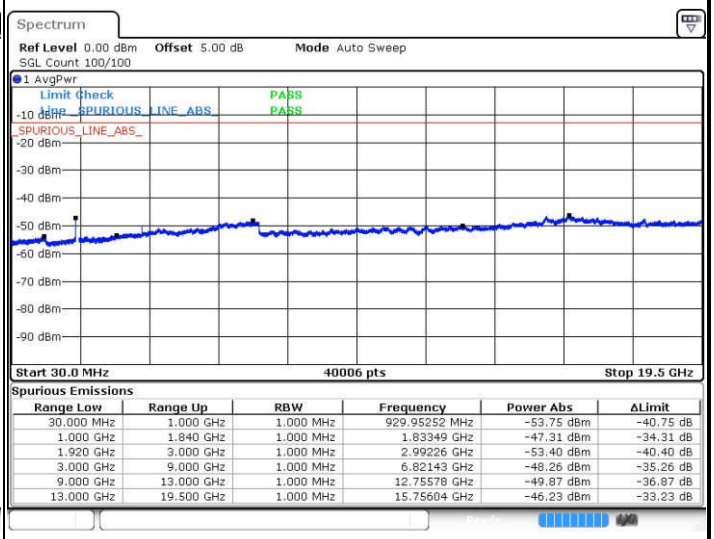
Lowest Channel / 16QAM



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	929.95252 MHz	-53.75 dBm	-40.75 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83349 GHz	-47.31 dBm	-34.31 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.99226 GHz	-53.40 dBm	-40.40 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.82143 GHz	-48.26 dBm	-35.26 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.75578 GHz	-49.87 dBm	-36.87 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.75604 GHz	-46.23 dBm	-33.23 dB

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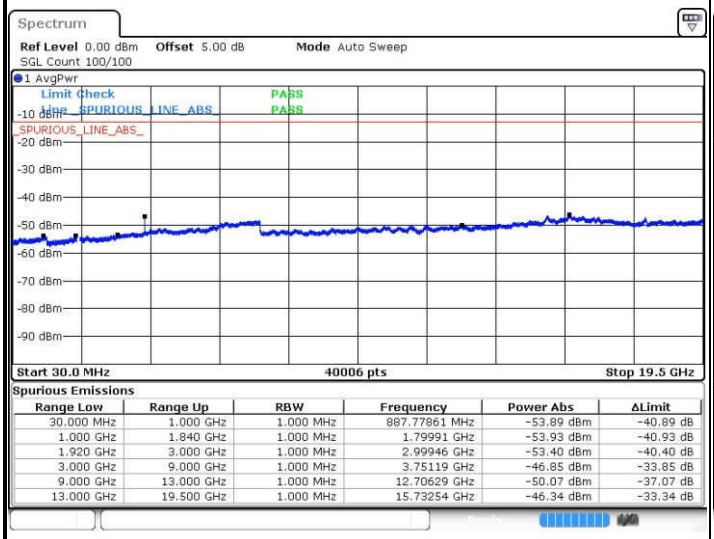
LTE Band 2 / 10MHz

Middle Channel / QPSK



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	887.77861 MHz	-53.89 dBm	-40.89 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.79991 GHz	-53.93 dBm	-40.93 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.99946 GHz	-53.40 dBm	-40.40 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.75119 GHz	-46.85 dBm	-33.85 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.70629 GHz	-50.07 dBm	-37.07 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.73254 GHz	-46.34 dBm	-33.34 dB

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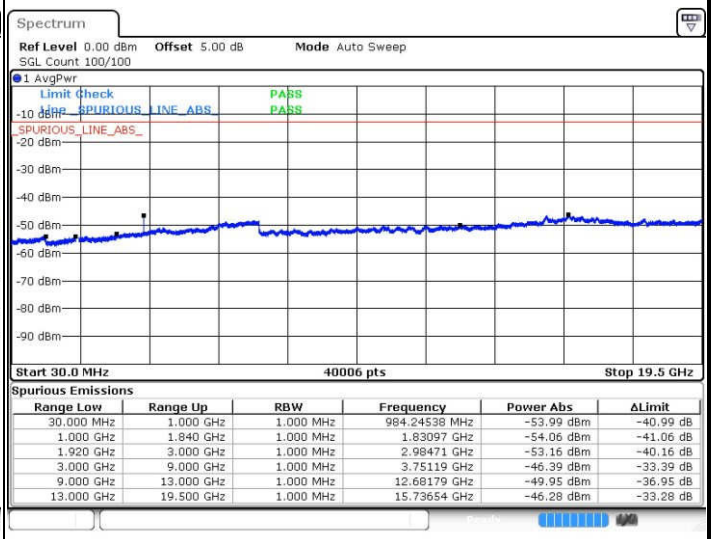
Middle Channel / 16QAM



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	984.24538 MHz	-53.99 dBm	-40.99 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83097 GHz	-54.06 dBm	-41.06 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.98471 GHz	-53.16 dBm	-40.16 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.75119 GHz	-46.39 dBm	-33.39 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.68179 GHz	-49.95 dBm	-36.95 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.73654 GHz	-46.28 dBm	-33.28 dB

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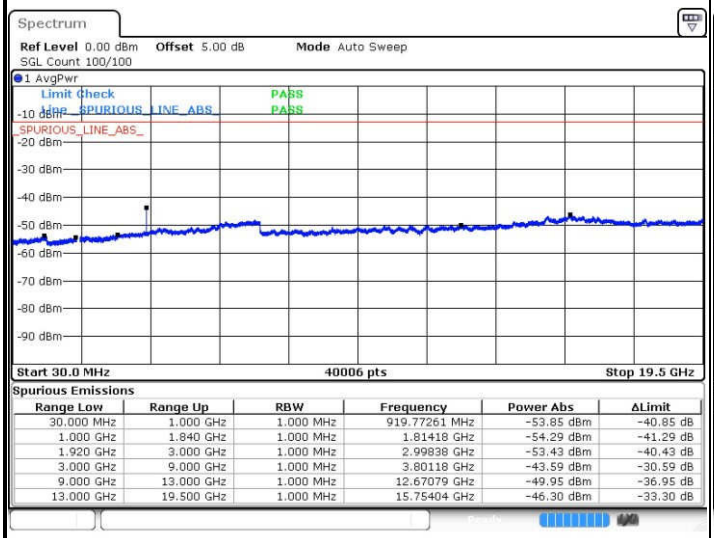
Highest Channel / QPSK



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	919.77261 MHz	-53.85 dBm	-40.85 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.81418 GHz	-54.29 dBm	-41.29 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.99838 GHz	-53.43 dBm	-40.43 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.80118 GHz	-43.59 dBm	-30.59 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.67079 GHz	-49.95 dBm	-36.95 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.75404 GHz	-46.30 dBm	-33.30 dB

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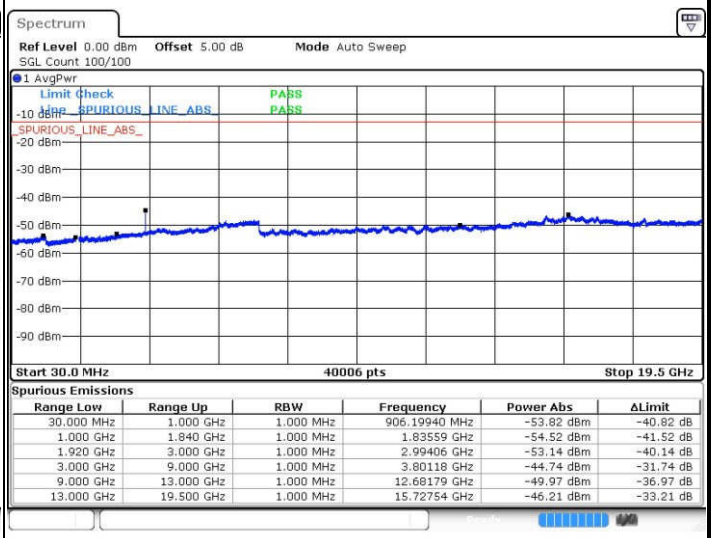
Highest Channel / 16QAM



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	906.19940 MHz	-53.82 dBm	-40.82 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83559 GHz	-54.52 dBm	-41.52 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.99406 GHz	-53.14 dBm	-40.14 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.80118 GHz	-44.74 dBm	-31.74 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.68179 GHz	-49.97 dBm	-36.97 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.72754 GHz	-46.21 dBm	-33.21 dB

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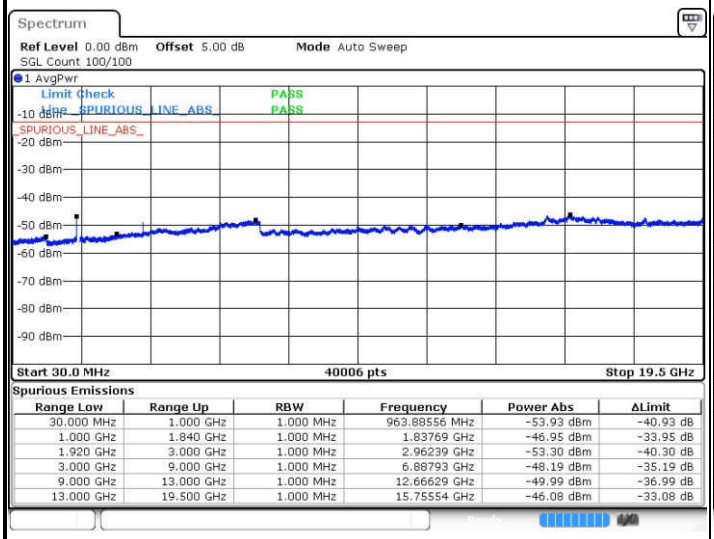
LTE Band 2 / 15MHz

Lowest Channel / QPSK



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	963.88556 MHz	-53.93 dBm	-40.93 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83769 GHz	-46.95 dBm	-33.95 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.96239 GHz	-53.30 dBm	-40.30 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.88793 GHz	-48.19 dBm	-35.19 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.66629 GHz	-49.99 dBm	-36.99 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.75554 GHz	-46.08 dBm	-33.08 dB

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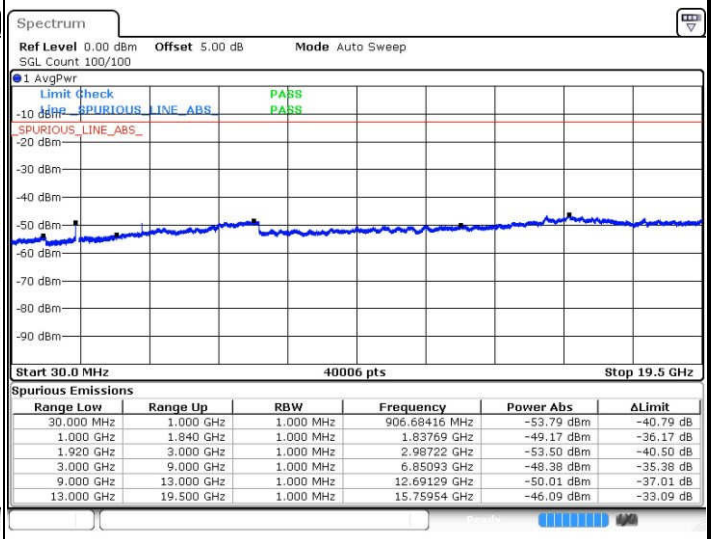
Lowest Channel / 16QAM



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	906.68416 MHz	-53.79 dBm	-40.79 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83769 GHz	-49.17 dBm	-36.17 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.98722 GHz	-53.50 dBm	-40.50 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.85093 GHz	-48.38 dBm	-35.38 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.69129 GHz	-50.01 dBm	-37.01 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.75954 GHz	-46.09 dBm	-33.09 dB

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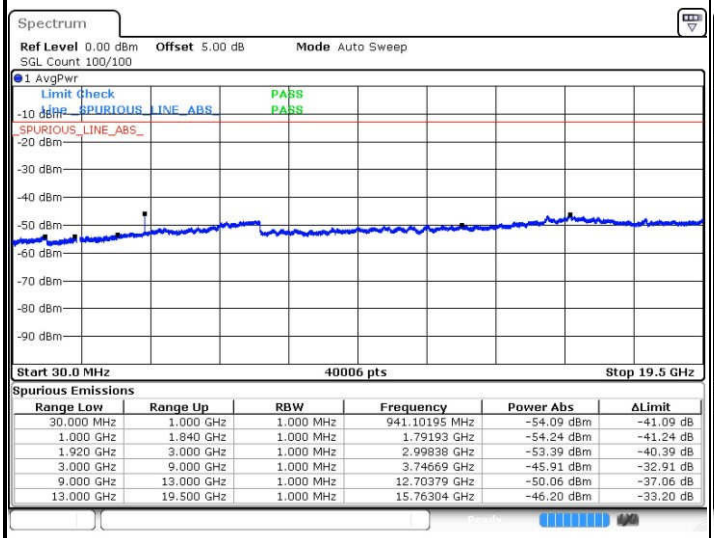
Middle Channel / QPSK



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	941.10195 MHz	-54.09 dBm	-41.09 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.79193 GHz	-54.24 dBm	-41.24 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.99838 GHz	-53.39 dBm	-40.39 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.74669 GHz	-45.91 dBm	-32.91 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.70379 GHz	-50.06 dBm	-37.06 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.76304 GHz	-46.20 dBm	-33.20 dB

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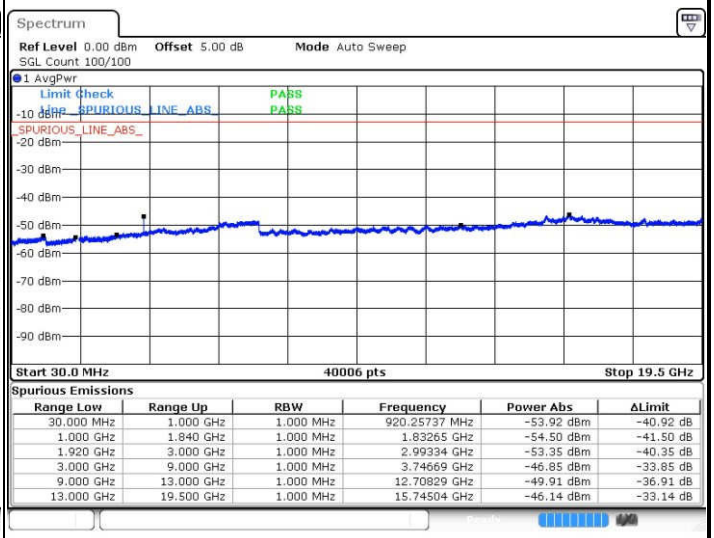
Middle Channel / 16QAM



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	920.25737 MHz	-53.92 dBm	-40.92 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83265 GHz	-54.50 dBm	-41.50 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.99334 GHz	-53.35 dBm	-40.35 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.74669 GHz	-46.85 dBm	-33.85 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.70829 GHz	-49.91 dBm	-36.91 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.74504 GHz	-46.14 dBm	-33.14 dB

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