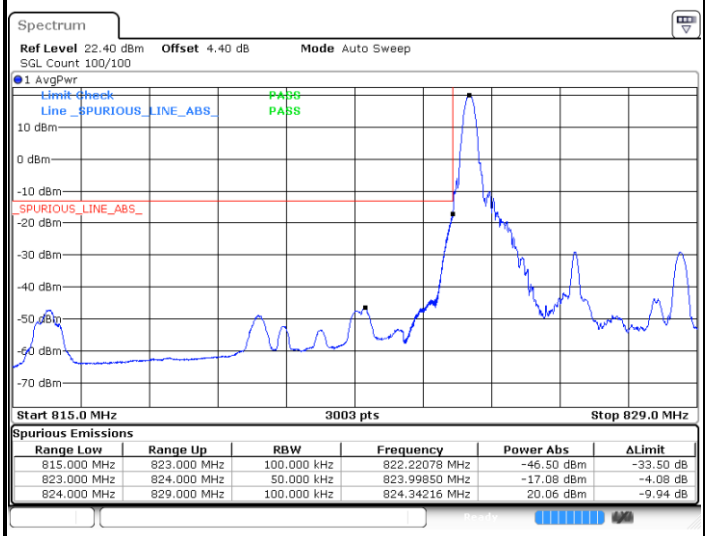
LTE Band 5 / 5MHz / QPSK

Lowest Band Edge / 1 RB

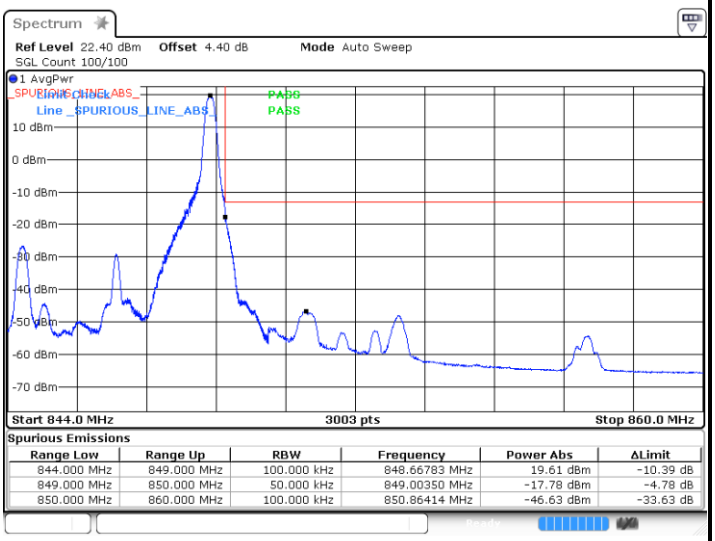


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
815.000 MHz	823.000 MHz	100.000 kHz	822.22078 MHz	-46.50 dBm	-33.50 dB
823.000 MHz	824.000 MHz	50.000 kHz	823.99850 MHz	-17.08 dBm	-4.08 dB
824.000 MHz	829.000 MHz	100.000 kHz	824.34216 MHz	20.06 dBm	-9.94 dB

Date: 25.OCT.2017 19:00:55

Highest Band Edge / 1 RB

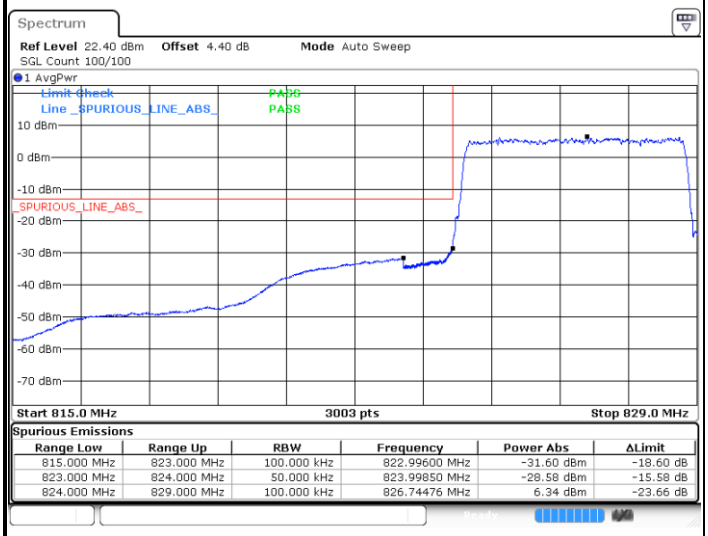


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
844.000 MHz	849.000 MHz	100.000 kHz	848.66783 MHz	19.61 dBm	-10.39 dB
849.000 MHz	850.000 MHz	50.000 kHz	849.00350 MHz	-17.78 dBm	-4.78 dB
850.000 MHz	860.000 MHz	100.000 kHz	850.86414 MHz	-46.63 dBm	-33.63 dB

Date: 25.OCT.2017 19:04:12

Lowest Band Edge / Full RB

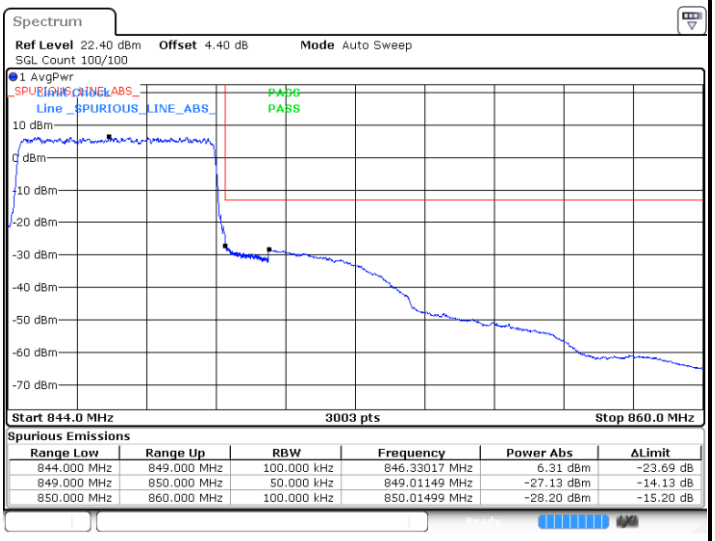


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
815.000 MHz	823.000 MHz	100.000 kHz	822.99600 MHz	-31.60 dBm	-18.60 dB
823.000 MHz	824.000 MHz	50.000 kHz	823.99850 MHz	-28.58 dBm	-15.58 dB
824.000 MHz	829.000 MHz	100.000 kHz	826.74476 MHz	6.34 dBm	-23.66 dB

Date: 25.OCT.2017 18:12:54

Highest Band Edge / Full RB



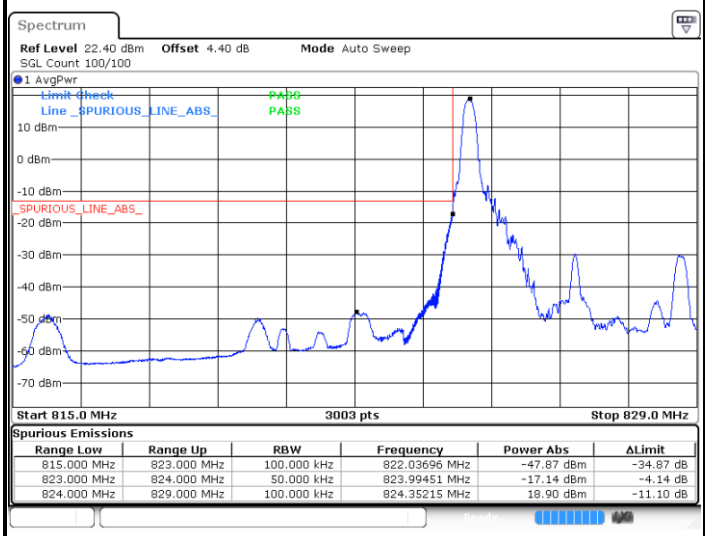
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
844.000 MHz	849.000 MHz	100.000 kHz	846.33017 MHz	6.31 dBm	-23.69 dB
849.000 MHz	850.000 MHz	50.000 kHz	849.01149 MHz	-27.13 dBm	-14.13 dB
850.000 MHz	860.000 MHz	100.000 kHz	850.01499 MHz	-28.20 dBm	-15.20 dB

Date: 25.OCT.2017 18:24:21

LTE Band 5 / 5MHz / 16QAM

Lowest Band Edge / 1RB

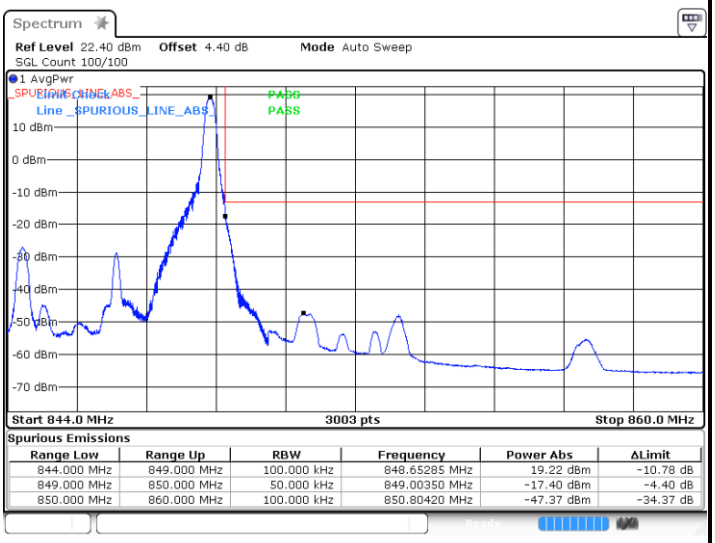


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
815.000 MHz	823.000 MHz	100.000 kHz	822.03696 MHz	-47.87 dBm	-34.87 dB
823.000 MHz	824.000 MHz	50.000 kHz	823.99451 MHz	-17.14 dBm	-4.14 dB
824.000 MHz	829.000 MHz	100.000 kHz	824.35215 MHz	18.90 dBm	-11.10 dB

Date: 25.OCT.2017 18:11:17

Highest Band Edge / 1 RB

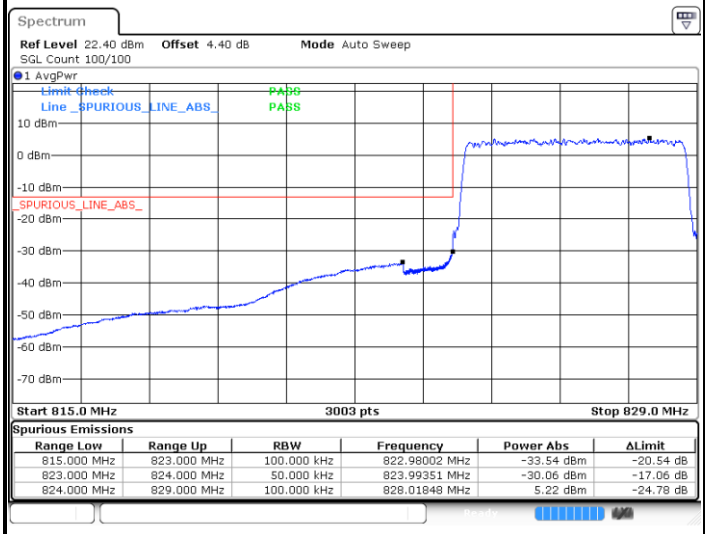


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
844.000 MHz	849.000 MHz	100.000 kHz	848.65285 MHz	19.22 dBm	-10.78 dB
849.000 MHz	850.000 MHz	50.000 kHz	849.00350 MHz	-17.40 dBm	-4.40 dB
850.000 MHz	860.000 MHz	100.000 kHz	850.80420 MHz	-47.37 dBm	-34.37 dB

Date: 25.OCT.2017 19:03:13

Lowest Band Edge / Full RB

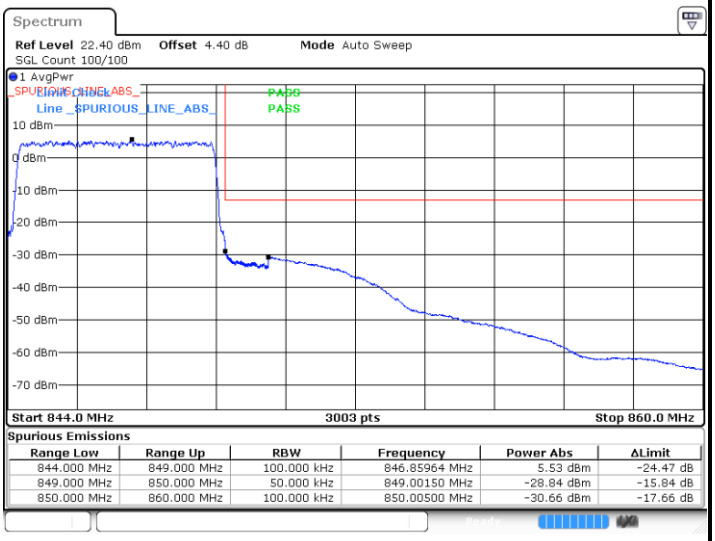


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
815.000 MHz	823.000 MHz	100.000 kHz	822.98002 MHz	-33.54 dBm	-20.54 dB
823.000 MHz	824.000 MHz	50.000 kHz	823.99351 MHz	-30.06 dBm	-17.06 dB
824.000 MHz	829.000 MHz	100.000 kHz	828.01848 MHz	5.22 dBm	-24.78 dB

Date: 25.OCT.2017 18:14:32

Highest Band Edge / Full RB



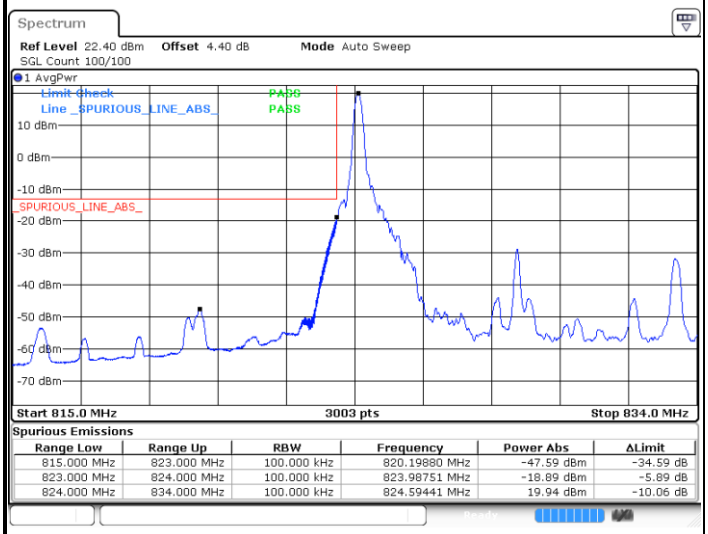
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
844.000 MHz	849.000 MHz	100.000 kHz	846.85964 MHz	5.53 dBm	-24.47 dB
849.000 MHz	850.000 MHz	50.000 kHz	849.00150 MHz	-28.84 dBm	-15.84 dB
850.000 MHz	860.000 MHz	100.000 kHz	850.00500 MHz	-30.66 dBm	-17.66 dB

Date: 25.OCT.2017 18:25:58

LTE Band 5 / 10MHz / QPSK

Lowest Band Edge / 1 RB

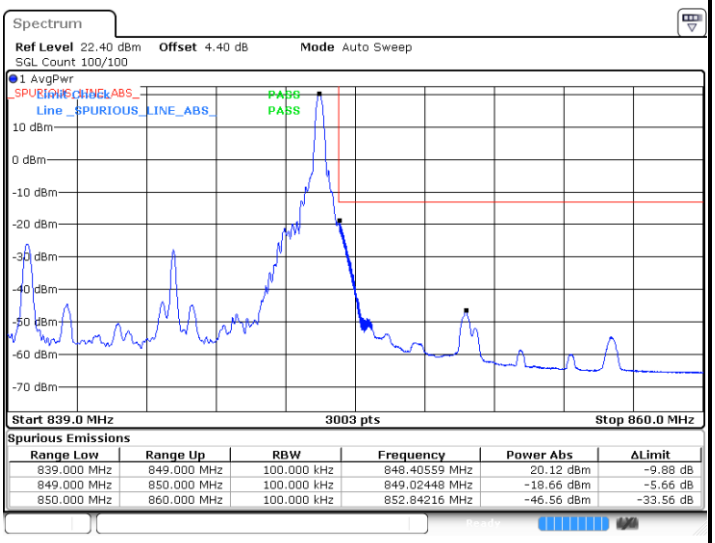


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
815.000 MHz	823.000 MHz	100.000 kHz	820.19880 MHz	-47.59 dBm	-34.59 dB
823.000 MHz	824.000 MHz	100.000 kHz	823.98751 MHz	-18.89 dBm	-5.89 dB
824.000 MHz	834.000 MHz	100.000 kHz	824.59441 MHz	19.94 dBm	-10.06 dB

Date: 25.OCT.2017 18:30:04

Highest Band Edge / 1 RB

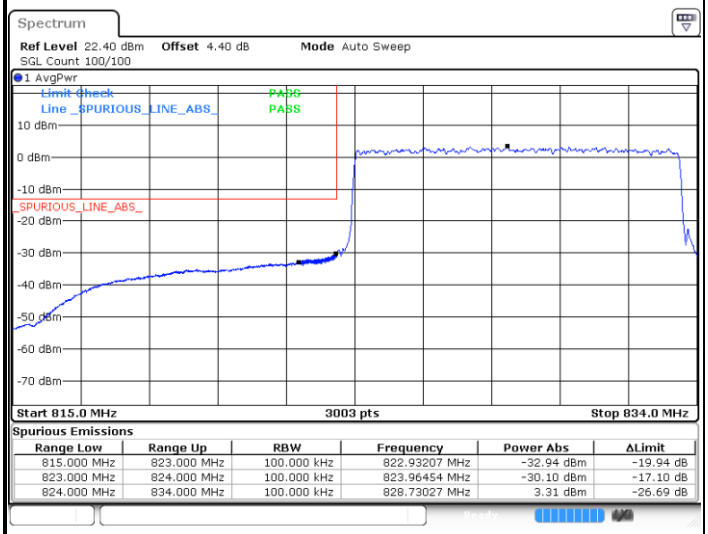


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
839.000 MHz	849.000 MHz	100.000 kHz	848.40559 MHz	20.12 dBm	-9.88 dB
849.000 MHz	850.000 MHz	100.000 kHz	849.02448 MHz	-18.66 dBm	-5.66 dB
850.000 MHz	860.000 MHz	100.000 kHz	852.84216 MHz	-46.56 dBm	-33.56 dB

Date: 25.OCT.2017 18:41:31

Lowest Band Edge / Full RB

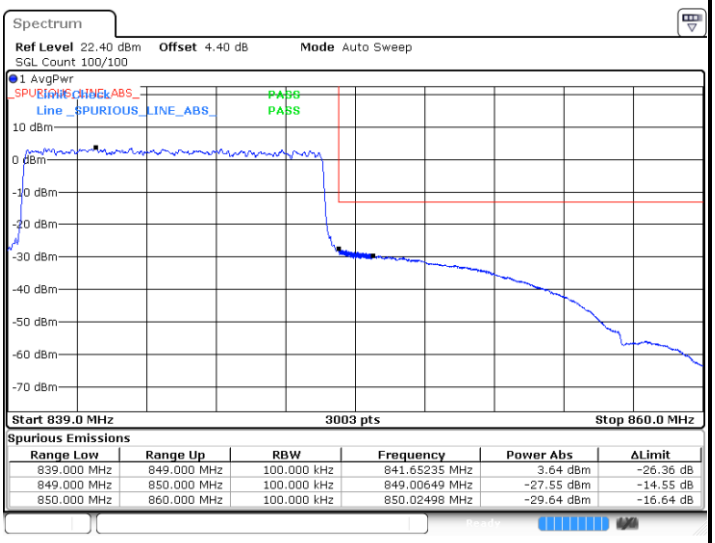


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
815.000 MHz	823.000 MHz	100.000 kHz	822.93207 MHz	-32.94 dBm	-19.94 dB
823.000 MHz	824.000 MHz	100.000 kHz	823.96454 MHz	-30.10 dBm	-17.10 dB
824.000 MHz	834.000 MHz	100.000 kHz	828.73027 MHz	3.31 dBm	-26.69 dB

Date: 25.OCT.2017 18:33:19

Highest Band Edge / Full RB



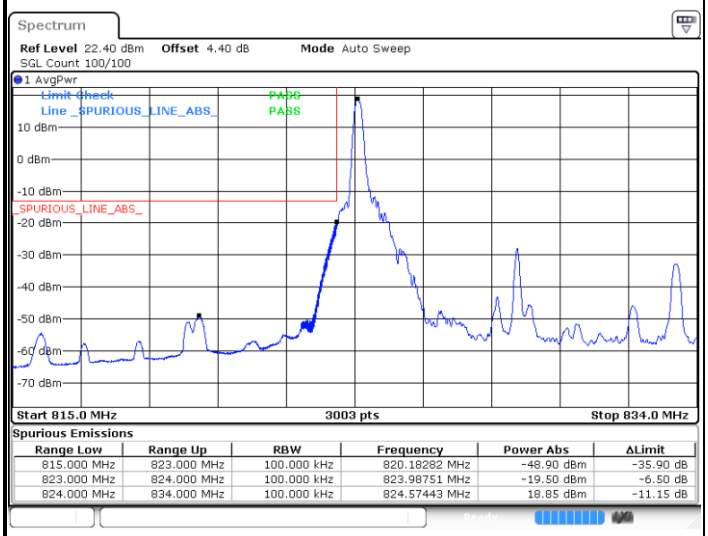
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
839.000 MHz	849.000 MHz	100.000 kHz	841.65235 MHz	3.64 dBm	-26.36 dB
849.000 MHz	850.000 MHz	100.000 kHz	849.00649 MHz	-27.55 dBm	-14.55 dB
850.000 MHz	860.000 MHz	100.000 kHz	850.02498 MHz	-29.64 dBm	-16.64 dB

Date: 25.OCT.2017 18:44:45

LTE Band 5 / 10MHz / 16QAM

Lowest Band Edge / 1 RB

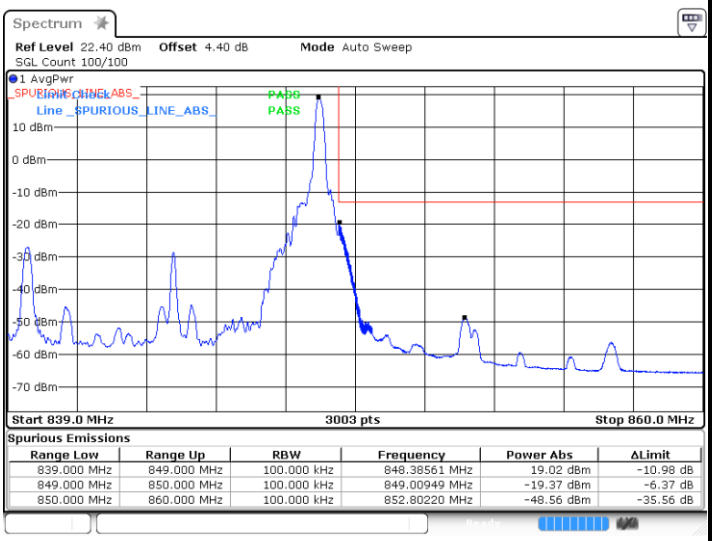


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
815.000 MHz	823.000 MHz	100.000 kHz	820.18282 MHz	-48.90 dBm	-35.90 dB
823.000 MHz	824.000 MHz	100.000 kHz	823.98751 MHz	-19.50 dBm	-6.50 dB
824.000 MHz	834.000 MHz	100.000 kHz	824.57443 MHz	18.85 dBm	-11.15 dB

Date: 25.OCT.2017 19:05:13

Highest Band Edge / 1 RB

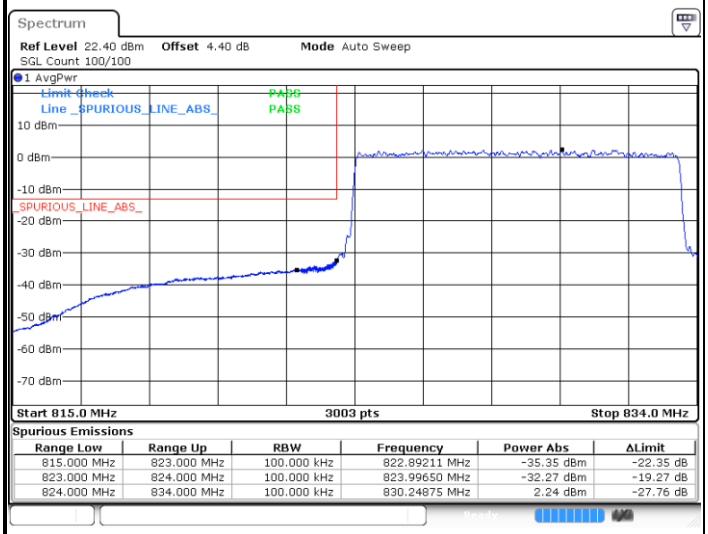


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
839.000 MHz	849.000 MHz	100.000 kHz	848.38561 MHz	19.02 dBm	-10.98 dB
849.000 MHz	850.000 MHz	100.000 kHz	849.00949 MHz	-19.37 dBm	-6.37 dB
850.000 MHz	860.000 MHz	100.000 kHz	852.80220 MHz	-48.56 dBm	-35.56 dB

Date: 25.OCT.2017 19:06:47

Lowest Band Edge / Full RB

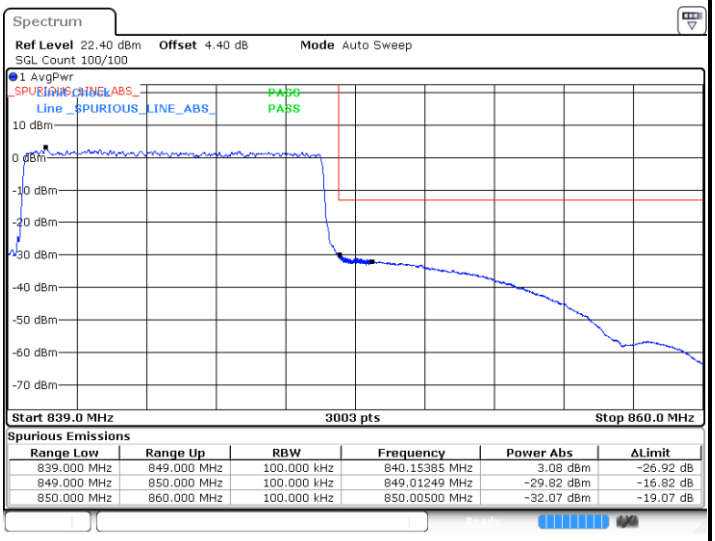


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
815.000 MHz	823.000 MHz	100.000 kHz	822.89211 MHz	-35.35 dBm	-22.35 dB
823.000 MHz	824.000 MHz	100.000 kHz	823.99650 MHz	-32.27 dBm	-19.27 dB
824.000 MHz	834.000 MHz	100.000 kHz	830.24875 MHz	2.24 dBm	-27.76 dB

Date: 25.OCT.2017 18:34:56

Highest Band Edge / Full RB



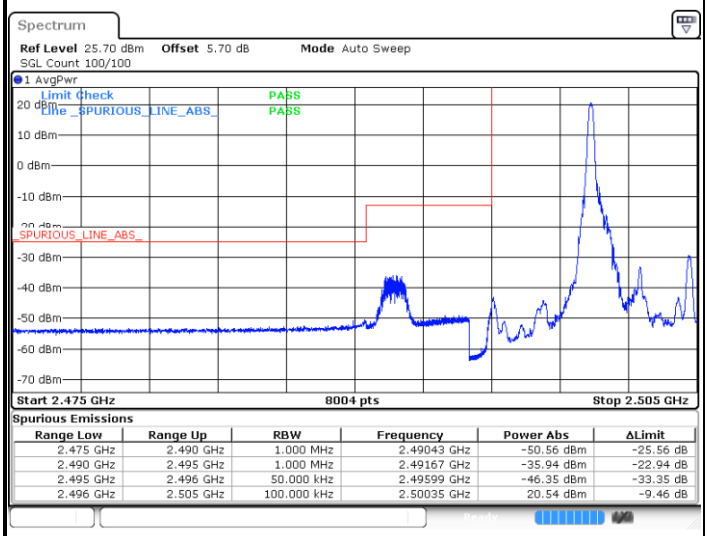
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
839.000 MHz	849.000 MHz	100.000 kHz	840.15385 MHz	3.08 dBm	-26.92 dB
849.000 MHz	850.000 MHz	100.000 kHz	849.01249 MHz	-29.82 dBm	-16.82 dB
850.000 MHz	860.000 MHz	100.000 kHz	850.00500 MHz	-32.07 dBm	-19.07 dB

Date: 25.OCT.2017 18:46:23

LTE Band 7 / 5MHz / QPSK

Lowest Band Edge / 1 RB

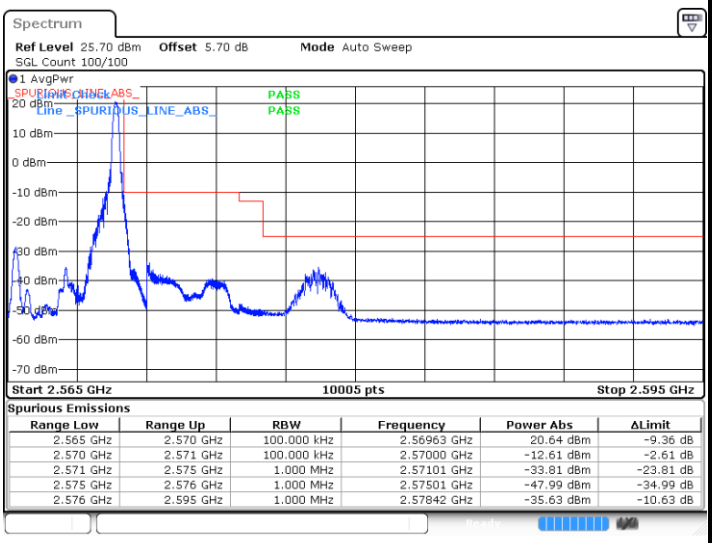


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.49043 GHz	-50.56 dBm	-25.56 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49167 GHz	-35.94 dBm	-22.94 dB
2.495 GHz	2.496 GHz	50.000 kHz	2.49599 GHz	-46.35 dBm	-33.35 dB
2.496 GHz	2.505 GHz	100.000 kHz	2.50035 GHz	20.54 dBm	-9.46 dB

Date: 25.OCT.2017 08:46:25

Highest Band Edge / 1 RB

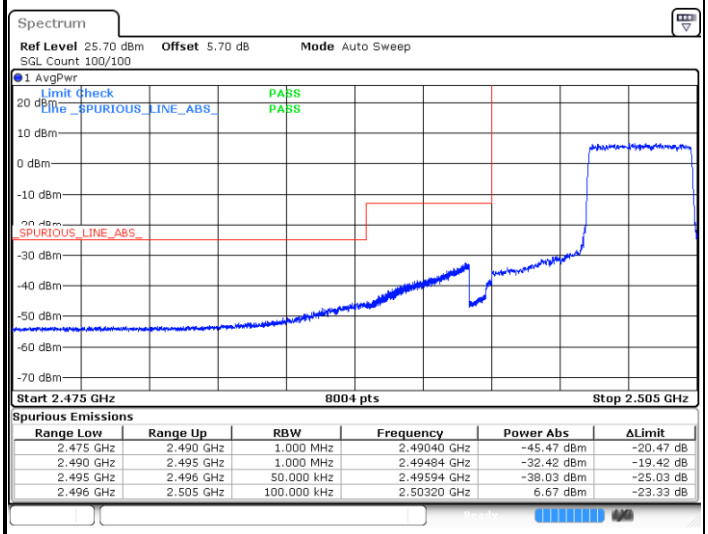


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.565 GHz	2.570 GHz	100.000 kHz	2.56963 GHz	20.64 dBm	-9.36 dB
2.570 GHz	2.571 GHz	100.000 kHz	2.57000 GHz	-12.61 dBm	-2.61 dB
2.571 GHz	2.575 GHz	1.000 MHz	2.57101 GHz	-33.81 dBm	-23.81 dB
2.575 GHz	2.576 GHz	1.000 MHz	2.57501 GHz	-47.99 dBm	-34.99 dB
2.576 GHz	2.595 GHz	1.000 MHz	2.57842 GHz	-35.63 dBm	-10.63 dB

Date: 25.OCT.2017 08:57:00

Lowest Band Edge / Full RB

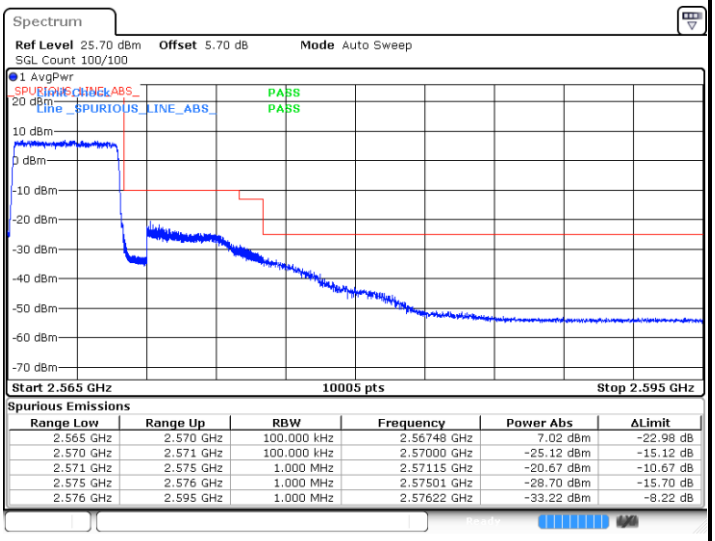


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.49040 GHz	-45.47 dBm	-20.47 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49484 GHz	-32.42 dBm	-19.42 dB
2.495 GHz	2.496 GHz	50.000 kHz	2.49594 GHz	-38.03 dBm	-25.03 dB
2.496 GHz	2.505 GHz	100.000 kHz	2.50320 GHz	6.67 dBm	-23.33 dB

Date: 25.OCT.2017 08:47:32

Highest Band Edge / Full RB



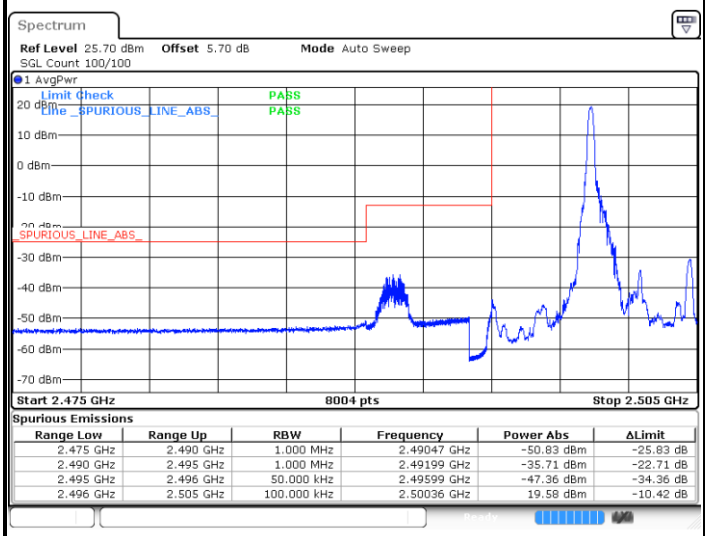
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.565 GHz	2.570 GHz	100.000 kHz	2.56748 GHz	7.02 dBm	-22.98 dB
2.570 GHz	2.571 GHz	100.000 kHz	2.57000 GHz	-25.12 dBm	-15.12 dB
2.571 GHz	2.575 GHz	1.000 MHz	2.57115 GHz	-20.67 dBm	-10.67 dB
2.575 GHz	2.576 GHz	1.000 MHz	2.57501 GHz	-28.70 dBm	-15.70 dB
2.576 GHz	2.595 GHz	1.000 MHz	2.57622 GHz	-33.22 dBm	-8.22 dB

Date: 25.OCT.2017 08:55:52

LTE Band 7 / 5MHz / 16QAM

Lowest Band Edge / 1 RB

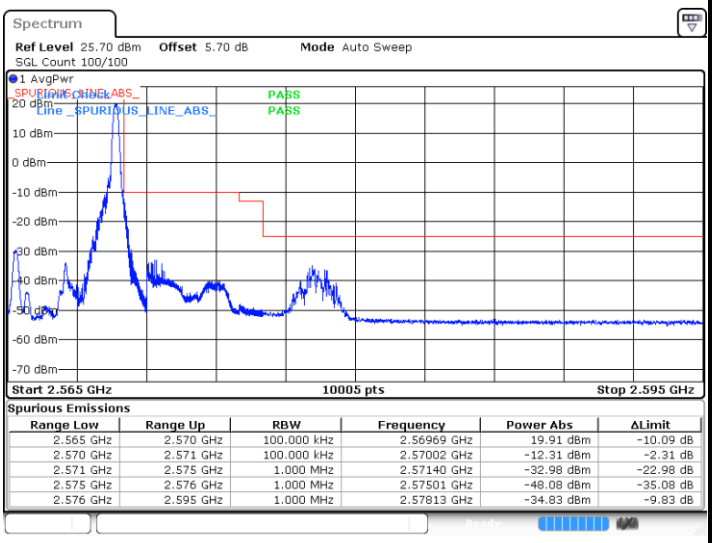


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.49047 GHz	-50.83 dBm	-25.83 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49199 GHz	-35.71 dBm	-22.71 dB
2.495 GHz	2.496 GHz	50.000 kHz	2.49599 GHz	-47.36 dBm	-34.36 dB
2.496 GHz	2.505 GHz	100.000 kHz	2.50036 GHz	19.58 dBm	-10.42 dB

Date: 25.OCT.2017 08:45:17

Highest Band Edge / 1 RB

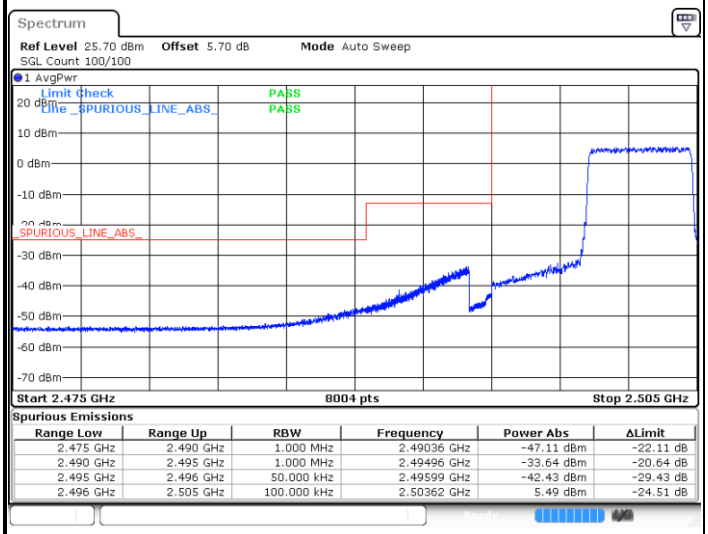


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.565 GHz	2.570 GHz	100.000 kHz	2.56969 GHz	19.91 dBm	-10.09 dB
2.570 GHz	2.571 GHz	100.000 kHz	2.57002 GHz	-12.31 dBm	-2.31 dB
2.571 GHz	2.575 GHz	1.000 MHz	2.57140 GHz	-32.98 dBm	-22.98 dB
2.575 GHz	2.576 GHz	1.000 MHz	2.57501 GHz	-48.08 dBm	-35.08 dB
2.576 GHz	2.595 GHz	1.000 MHz	2.57813 GHz	-34.83 dBm	-9.83 dB

Date: 25.OCT.2017 08:58:08

Lowest Band Edge / Full RB

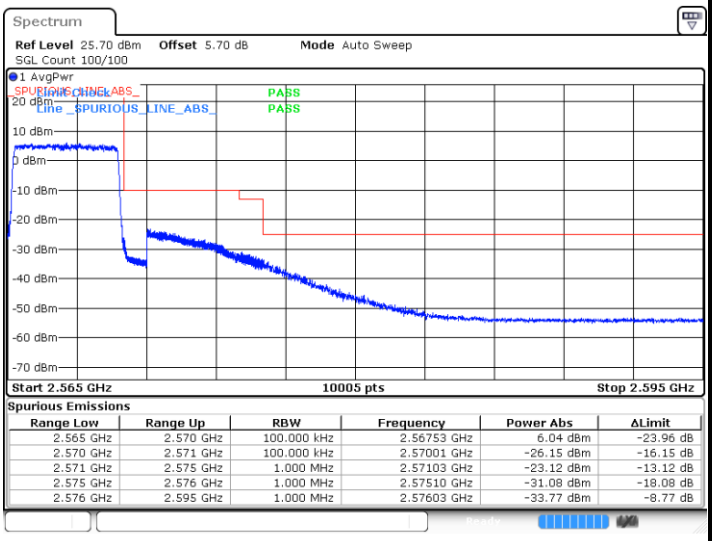


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.49036 GHz	-47.11 dBm	-22.11 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49496 GHz	-33.64 dBm	-20.64 dB
2.495 GHz	2.496 GHz	50.000 kHz	2.49599 GHz	-42.43 dBm	-29.43 dB
2.496 GHz	2.505 GHz	100.000 kHz	2.50362 GHz	5.49 dBm	-24.51 dB

Date: 25.OCT.2017 08:48:40

Highest Band Edge / Full RB



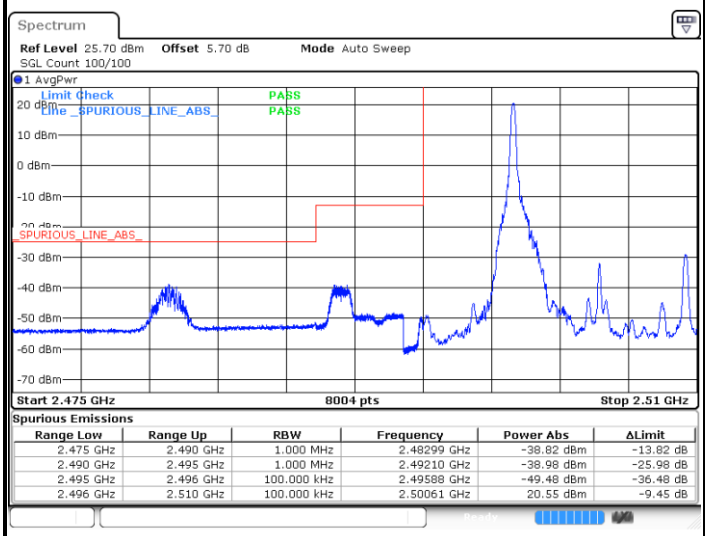
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.565 GHz	2.570 GHz	100.000 kHz	2.56753 GHz	6.04 dBm	-23.96 dB
2.570 GHz	2.571 GHz	100.000 kHz	2.57001 GHz	-26.15 dBm	-16.15 dB
2.571 GHz	2.575 GHz	1.000 MHz	2.57103 GHz	-23.12 dBm	-13.12 dB
2.575 GHz	2.576 GHz	1.000 MHz	2.57510 GHz	-31.08 dBm	-18.08 dB
2.576 GHz	2.595 GHz	1.000 MHz	2.57603 GHz	-33.77 dBm	-8.77 dB

Date: 25.OCT.2017 08:54:44

LTE Band 7 / 10MHz / QPSK

Lowest Band Edge / 1 RB

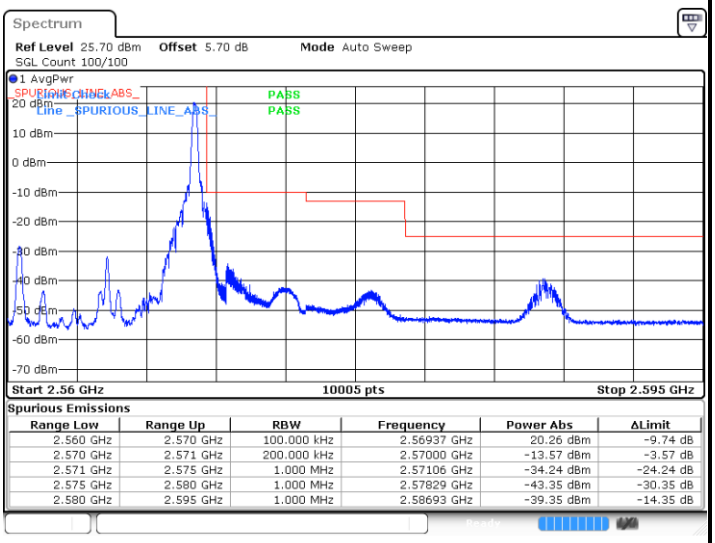


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.48299 GHz	-38.82 dBm	-13.82 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49210 GHz	-38.98 dBm	-25.98 dB
2.495 GHz	2.496 GHz	100.000 kHz	2.49588 GHz	-49.48 dBm	-36.48 dB
2.496 GHz	2.510 GHz	100.000 kHz	2.50061 GHz	20.55 dBm	-9.45 dB

Date: 25.OCT.2017 09:03:59

Highest Band Edge / 1 RB

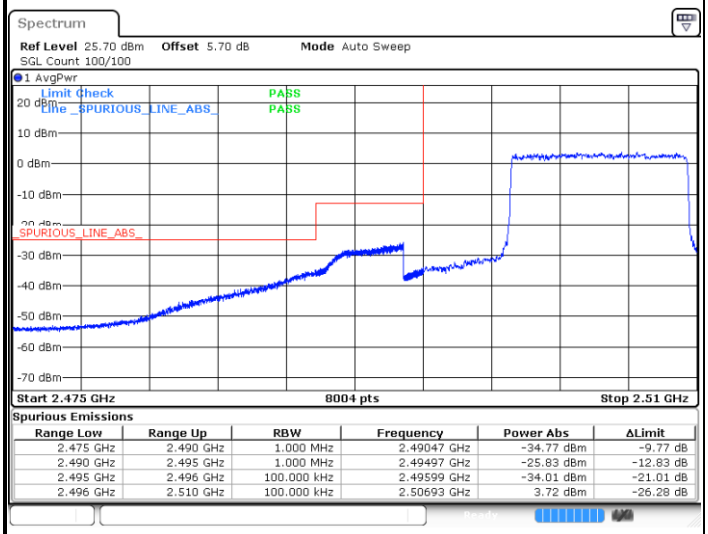


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.560 GHz	2.570 GHz	100.000 kHz	2.56937 GHz	20.26 dBm	-9.74 dB
2.570 GHz	2.571 GHz	200.000 kHz	2.57000 GHz	-13.57 dBm	-3.57 dB
2.571 GHz	2.575 GHz	1.000 MHz	2.57106 GHz	-34.24 dBm	-24.24 dB
2.575 GHz	2.580 GHz	1.000 MHz	2.57829 GHz	-43.35 dBm	-30.35 dB
2.580 GHz	2.595 GHz	1.000 MHz	2.58693 GHz	-39.35 dBm	-14.35 dB

Date: 25.OCT.2017 09:13:28

Lowest Band Edge / Full RB

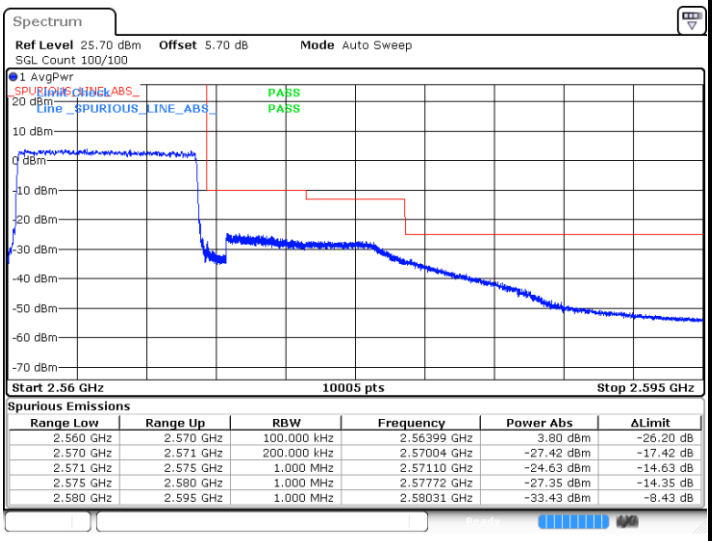


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.49047 GHz	-34.77 dBm	-9.77 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49497 GHz	-25.83 dBm	-12.83 dB
2.495 GHz	2.496 GHz	100.000 kHz	2.49599 GHz	-34.01 dBm	-21.01 dB
2.496 GHz	2.510 GHz	100.000 kHz	2.50693 GHz	3.72 dBm	-26.28 dB

Date: 25.OCT.2017 09:02:51

Highest Band Edge / Full RB



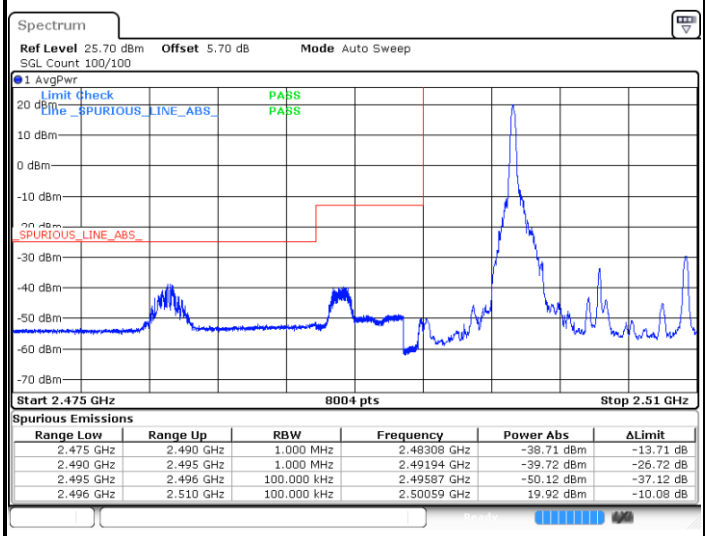
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.560 GHz	2.570 GHz	100.000 kHz	2.56399 GHz	3.80 dBm	-26.20 dB
2.570 GHz	2.571 GHz	200.000 kHz	2.57004 GHz	-27.42 dBm	-17.42 dB
2.571 GHz	2.575 GHz	1.000 MHz	2.57110 GHz	-24.63 dBm	-14.63 dB
2.575 GHz	2.580 GHz	1.000 MHz	2.57772 GHz	-27.35 dBm	-14.35 dB
2.580 GHz	2.595 GHz	1.000 MHz	2.58031 GHz	-33.43 dBm	-8.43 dB

Date: 25.OCT.2017 09:12:20

LTE Band 7 / 10MHz / 16QAM

Lowest Band Edge / 1 RB

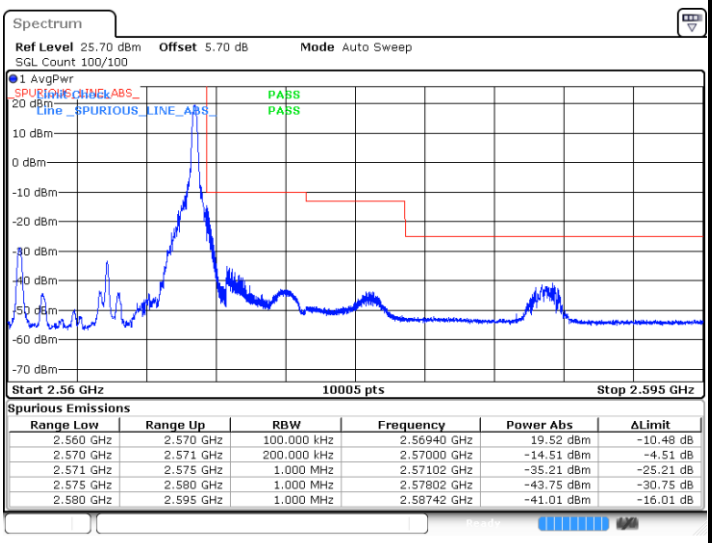


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.48308 GHz	-38.71 dBm	-13.71 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49194 GHz	-39.72 dBm	-26.72 dB
2.495 GHz	2.496 GHz	100.000 kHz	2.49587 GHz	-50.12 dBm	-37.12 dB
2.496 GHz	2.510 GHz	100.000 kHz	2.50059 GHz	19.92 dBm	-10.08 dB

Date: 25.OCT.2017 09:05:07

Highest Band Edge / 1 RB

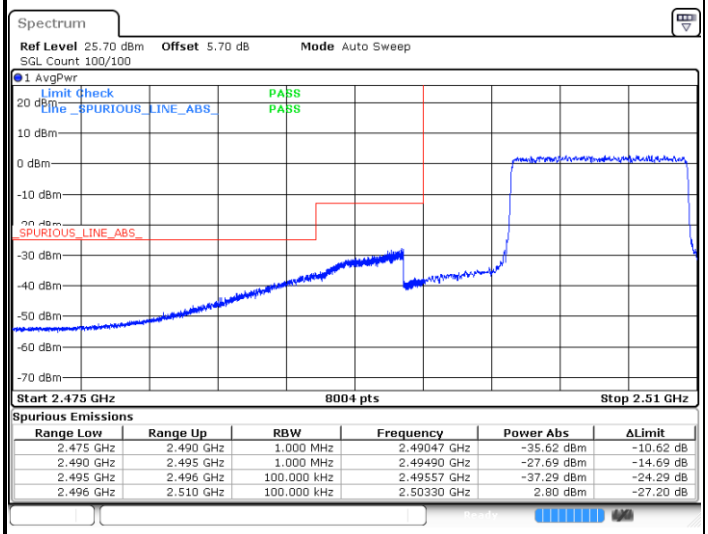


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.560 GHz	2.570 GHz	100.000 kHz	2.56940 GHz	19.52 dBm	-10.48 dB
2.570 GHz	2.571 GHz	200.000 kHz	2.57000 GHz	-14.51 dBm	-4.51 dB
2.571 GHz	2.575 GHz	1.000 MHz	2.57102 GHz	-35.21 dBm	-25.21 dB
2.575 GHz	2.580 GHz	1.000 MHz	2.57802 GHz	-43.75 dBm	-30.75 dB
2.580 GHz	2.595 GHz	1.000 MHz	2.58742 GHz	-41.01 dBm	-16.01 dB

Date: 25.OCT.2017 09:14:36

Lowest Band Edge / Full RB

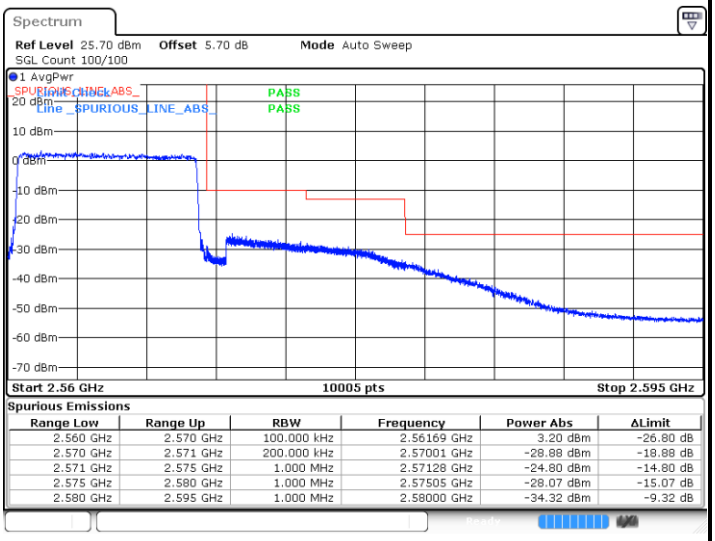


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.49047 GHz	-35.62 dBm	-10.62 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49490 GHz	-27.69 dBm	-14.69 dB
2.495 GHz	2.496 GHz	100.000 kHz	2.49557 GHz	-37.29 dBm	-24.29 dB
2.496 GHz	2.510 GHz	100.000 kHz	2.50330 GHz	2.80 dBm	-27.20 dB

Date: 25.OCT.2017 09:01:43

Highest Band Edge / Full RB



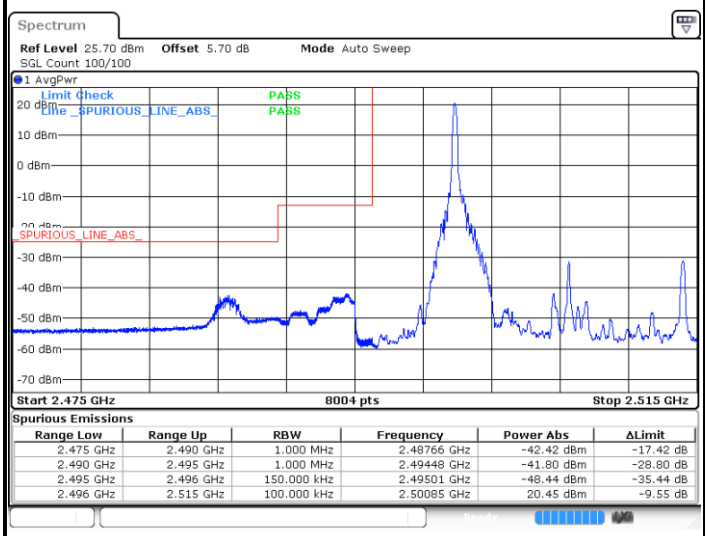
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.560 GHz	2.570 GHz	100.000 kHz	2.56169 GHz	3.20 dBm	-26.80 dB
2.570 GHz	2.571 GHz	200.000 kHz	2.57001 GHz	-28.88 dBm	-18.88 dB
2.571 GHz	2.575 GHz	1.000 MHz	2.57128 GHz	-24.80 dBm	-14.80 dB
2.575 GHz	2.580 GHz	1.000 MHz	2.57505 GHz	-28.07 dBm	-15.07 dB
2.580 GHz	2.595 GHz	1.000 MHz	2.58000 GHz	-34.32 dBm	-9.32 dB

Date: 25.OCT.2017 09:11:12

LTE Band 7 / 15MHz / QPSK

Lowest Band Edge / 1 RB

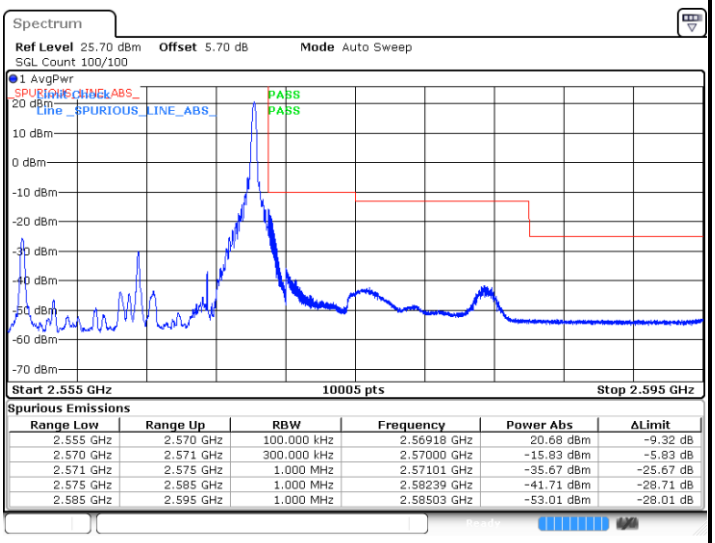


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.48766 GHz	-42.42 dBm	-17.42 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49448 GHz	-41.80 dBm	-28.80 dB
2.495 GHz	2.496 GHz	150.000 kHz	2.49501 GHz	-48.44 dBm	-35.44 dB
2.496 GHz	2.515 GHz	100.000 kHz	2.50085 GHz	20.45 dBm	-9.55 dB

Date: 25.OCT.2017 09:20:27

Highest Band Edge / 1 RB

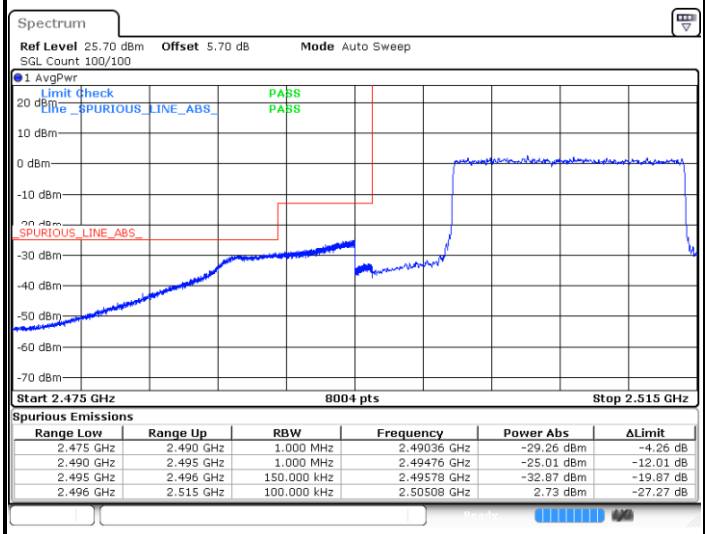


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.555 GHz	2.570 GHz	100.000 kHz	2.56918 GHz	20.68 dBm	-9.32 dB
2.570 GHz	2.571 GHz	300.000 kHz	2.57000 GHz	-15.83 dBm	-5.83 dB
2.571 GHz	2.575 GHz	1.000 MHz	2.57101 GHz	-35.67 dBm	-25.67 dB
2.575 GHz	2.585 GHz	1.000 MHz	2.58239 GHz	-41.71 dBm	-28.71 dB
2.585 GHz	2.595 GHz	1.000 MHz	2.58503 GHz	-53.01 dBm	-28.01 dB

Date: 25.OCT.2017 09:29:54

Lowest Band Edge / Full RB

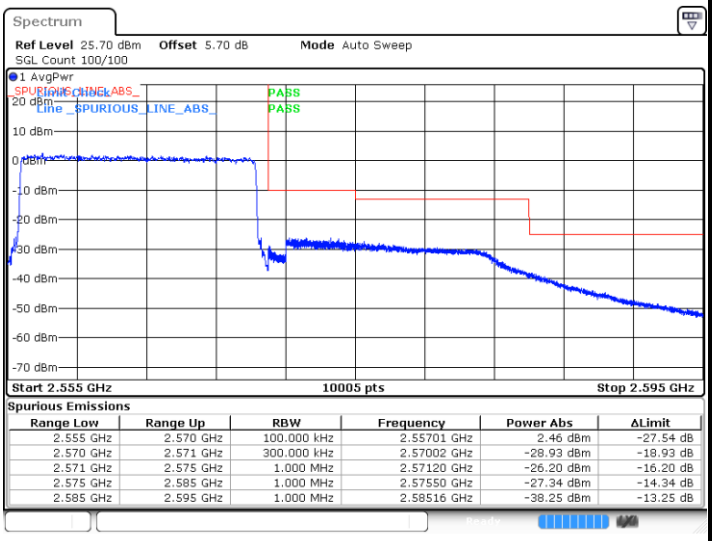


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.49036 GHz	-29.26 dBm	-4.26 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49476 GHz	-25.01 dBm	-12.01 dB
2.495 GHz	2.496 GHz	150.000 kHz	2.49578 GHz	-32.87 dBm	-19.87 dB
2.496 GHz	2.515 GHz	100.000 kHz	2.50508 GHz	2.73 dBm	-27.27 dB

Date: 25.OCT.2017 09:19:19

Highest Band Edge / Full RB



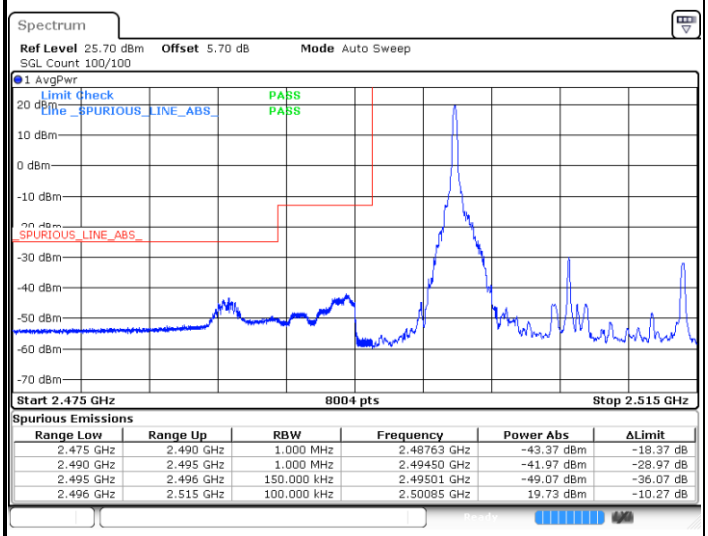
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.555 GHz	2.570 GHz	100.000 kHz	2.55701 GHz	2.46 dBm	-27.54 dB
2.570 GHz	2.571 GHz	300.000 kHz	2.57002 GHz	-28.93 dBm	-18.93 dB
2.571 GHz	2.575 GHz	1.000 MHz	2.57120 GHz	-26.20 dBm	-16.20 dB
2.575 GHz	2.585 GHz	1.000 MHz	2.57550 GHz	-27.34 dBm	-14.34 dB
2.585 GHz	2.595 GHz	1.000 MHz	2.58516 GHz	-38.25 dBm	-13.25 dB

Date: 25.OCT.2017 09:28:46

LTE Band 7 / 15MHz / 16QAM

Lowest Band Edge / 1 RB

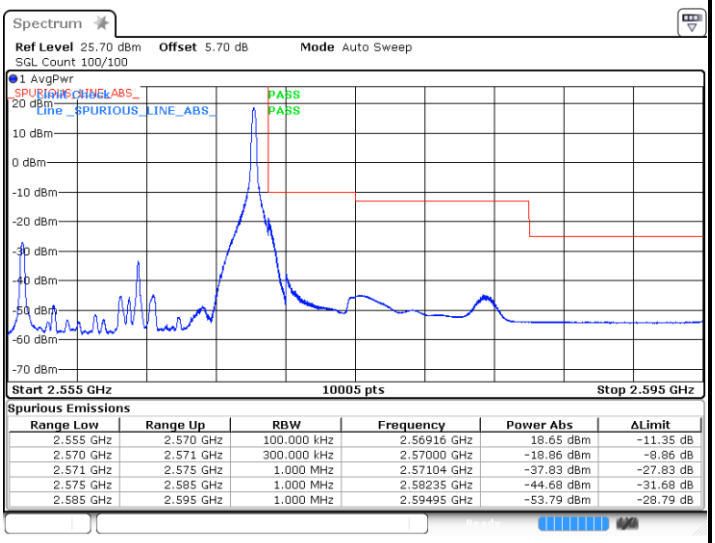


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.48763 GHz	-43.37 dBm	-18.37 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49450 GHz	-41.97 dBm	-28.97 dB
2.495 GHz	2.496 GHz	150.000 kHz	2.49501 GHz	-49.07 dBm	-36.07 dB
2.496 GHz	2.515 GHz	100.000 kHz	2.50085 GHz	19.73 dBm	-10.27 dB

Date: 25.OCT.2017 09:21:35

Highest Band Edge / 1 RB

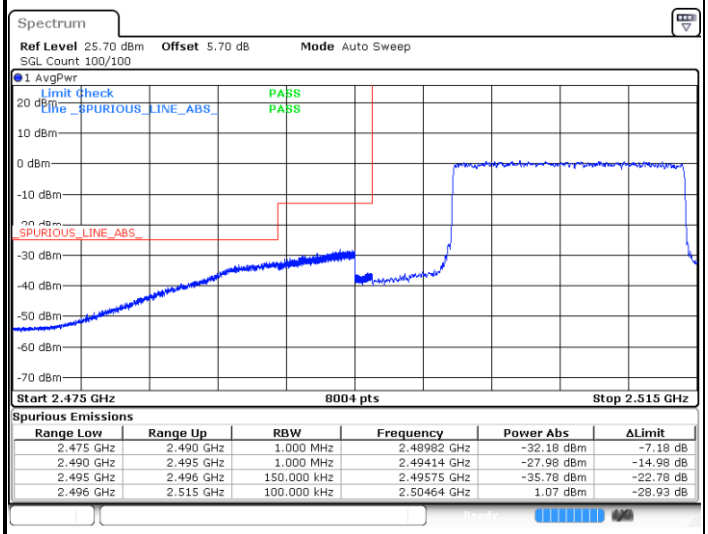


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.555 GHz	2.570 GHz	100.000 kHz	2.56916 GHz	18.65 dBm	-11.35 dB
2.570 GHz	2.571 GHz	300.000 kHz	2.57000 GHz	-18.86 dBm	-8.86 dB
2.571 GHz	2.575 GHz	1.000 MHz	2.57104 GHz	-37.83 dBm	-27.83 dB
2.575 GHz	2.585 GHz	1.000 MHz	2.58235 GHz	-44.68 dBm	-31.68 dB
2.585 GHz	2.595 GHz	1.000 MHz	2.59495 GHz	-53.79 dBm	-28.79 dB

Date: 25.OCT.2017 16:29:51

Lowest Band Edge / Full RB

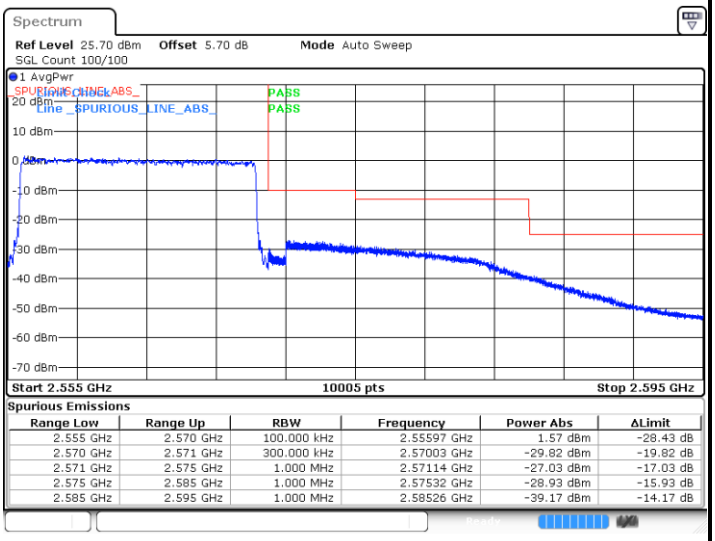


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.48982 GHz	-32.18 dBm	-7.18 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49414 GHz	-27.98 dBm	-14.98 dB
2.495 GHz	2.496 GHz	150.000 kHz	2.49575 GHz	-35.78 dBm	-22.78 dB
2.496 GHz	2.515 GHz	100.000 kHz	2.50464 GHz	1.07 dBm	-28.93 dB

Date: 25.OCT.2017 09:18:11

Highest Band Edge / Full RB



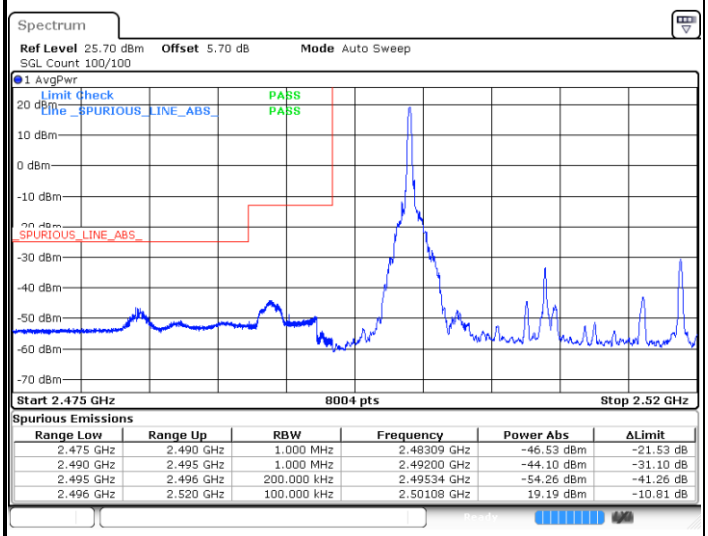
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.555 GHz	2.570 GHz	100.000 kHz	2.55597 GHz	1.57 dBm	-28.43 dB
2.570 GHz	2.571 GHz	300.000 kHz	2.57003 GHz	-29.82 dBm	-19.82 dB
2.571 GHz	2.575 GHz	1.000 MHz	2.57114 GHz	-27.03 dBm	-17.03 dB
2.575 GHz	2.585 GHz	1.000 MHz	2.57532 GHz	-28.93 dBm	-15.93 dB
2.585 GHz	2.595 GHz	1.000 MHz	2.58526 GHz	-39.17 dBm	-14.17 dB

Date: 25.OCT.2017 09:27:38

LTE Band 7 / 20MHz / QPSK

Lowest Band Edge / 1 RB

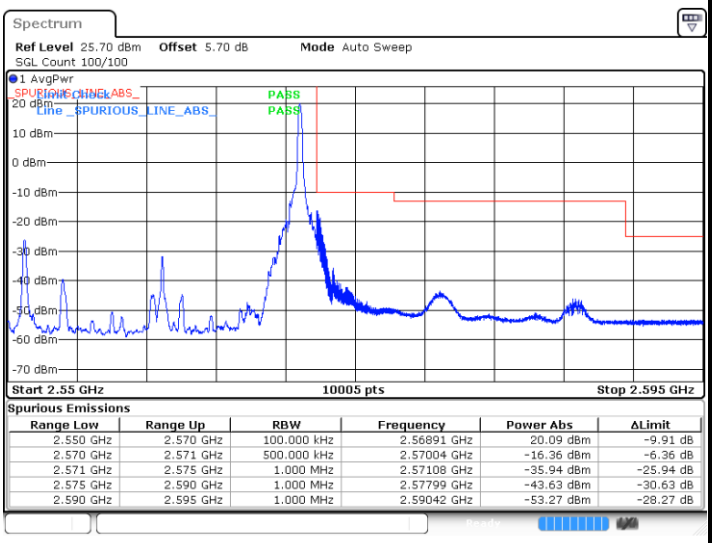


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.48309 GHz	-46.53 dBm	-21.53 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49200 GHz	-44.10 dBm	-31.10 dB
2.495 GHz	2.496 GHz	200.000 kHz	2.49534 GHz	-54.26 dBm	-41.26 dB
2.496 GHz	2.520 GHz	100.000 kHz	2.50108 GHz	19.19 dBm	-10.81 dB

Date: 25.OCT.2017 09:37:57

Highest Band Edge / 1 RB

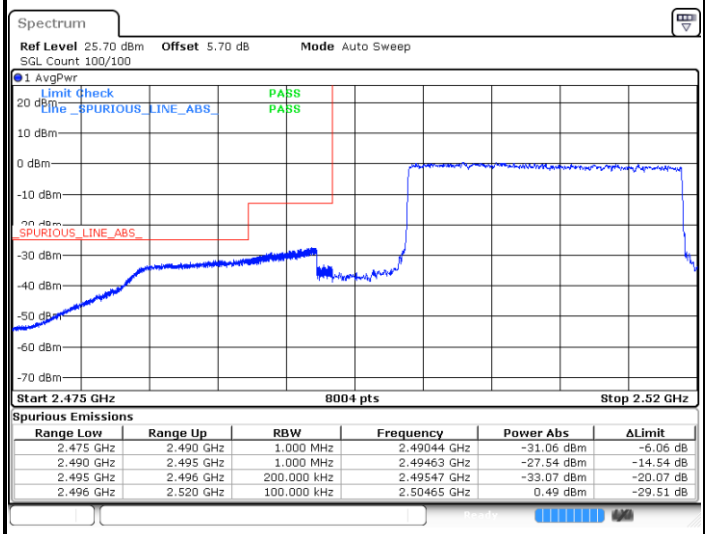


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.550 GHz	2.570 GHz	100.000 kHz	2.56891 GHz	20.09 dBm	-9.91 dB
2.570 GHz	2.571 GHz	500.000 kHz	2.57004 GHz	-16.36 dBm	-6.36 dB
2.571 GHz	2.575 GHz	1.000 MHz	2.57108 GHz	-35.94 dBm	-25.94 dB
2.575 GHz	2.590 GHz	1.000 MHz	2.57799 GHz	-43.63 dBm	-30.63 dB
2.590 GHz	2.595 GHz	1.000 MHz	2.59042 GHz	-53.27 dBm	-28.27 dB

Date: 25.OCT.2017 09:47:25

Lowest Band Edge / Full RB

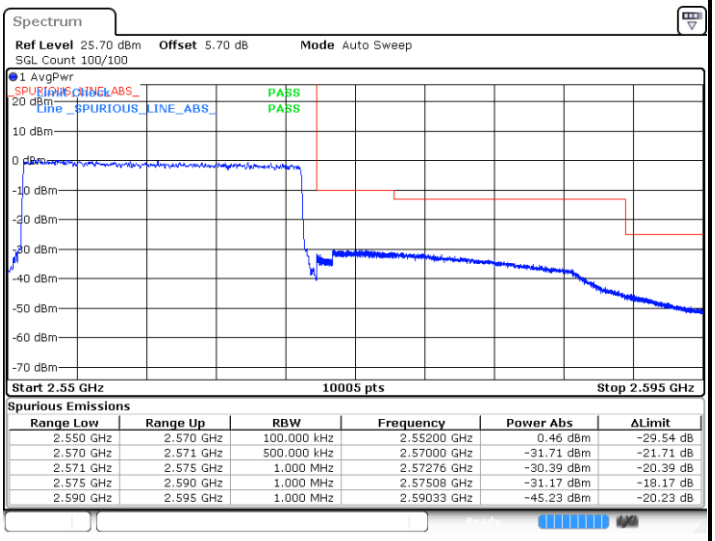


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.49044 GHz	-31.06 dBm	-6.06 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49463 GHz	-27.54 dBm	-14.54 dB
2.495 GHz	2.496 GHz	200.000 kHz	2.49547 GHz	-33.07 dBm	-20.07 dB
2.496 GHz	2.520 GHz	100.000 kHz	2.50465 GHz	0.49 dBm	-29.51 dB

Date: 25.OCT.2017 09:36:50

Highest Band Edge / Full RB



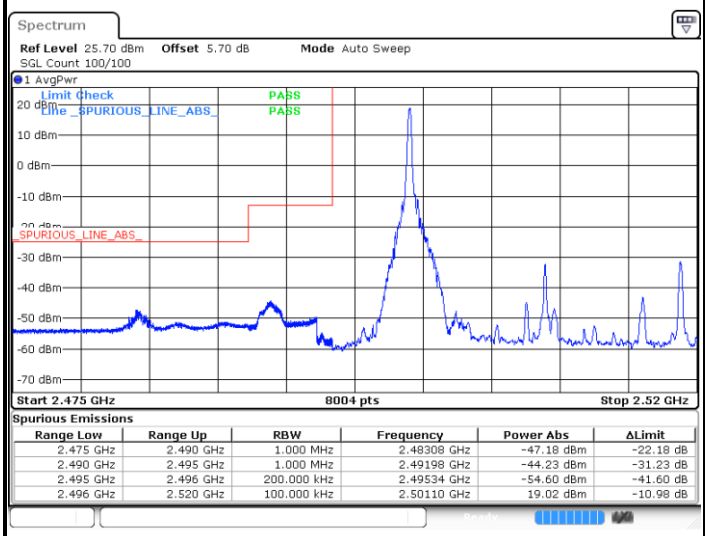
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.550 GHz	2.570 GHz	100.000 kHz	2.55200 GHz	0.46 dBm	-29.54 dB
2.570 GHz	2.571 GHz	500.000 kHz	2.57000 GHz	-31.71 dBm	-21.71 dB
2.571 GHz	2.575 GHz	1.000 MHz	2.57276 GHz	-30.39 dBm	-20.39 dB
2.575 GHz	2.590 GHz	1.000 MHz	2.57508 GHz	-31.17 dBm	-18.17 dB
2.590 GHz	2.595 GHz	1.000 MHz	2.59033 GHz	-45.23 dBm	-20.23 dB

Date: 25.OCT.2017 09:46:16

LTE Band 7 / 20MHz / 16QAM

Lowest Band Edge /1 RB

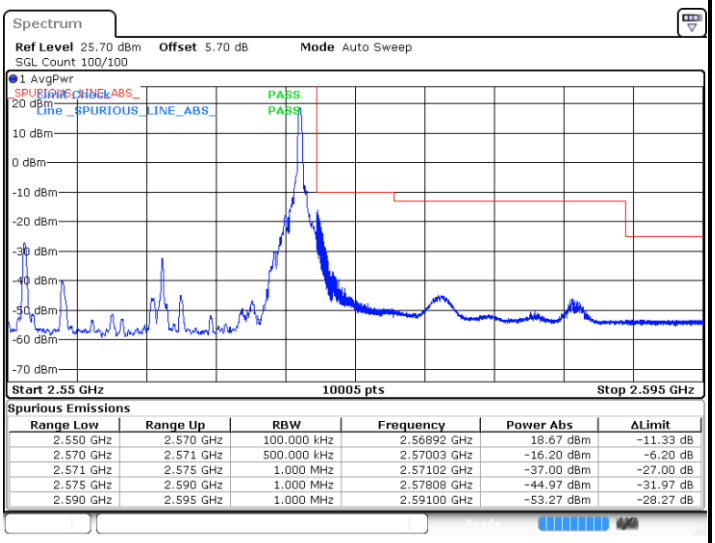


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.48308 GHz	-47.18 dBm	-22.18 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49198 GHz	-44.23 dBm	-31.23 dB
2.495 GHz	2.496 GHz	200.000 kHz	2.49534 GHz	-54.60 dBm	-41.60 dB
2.496 GHz	2.520 GHz	100.000 kHz	2.50110 GHz	19.02 dBm	-10.98 dB

Date: 25.OCT.2017 09:39:05

Highest Band Edge / 1RB

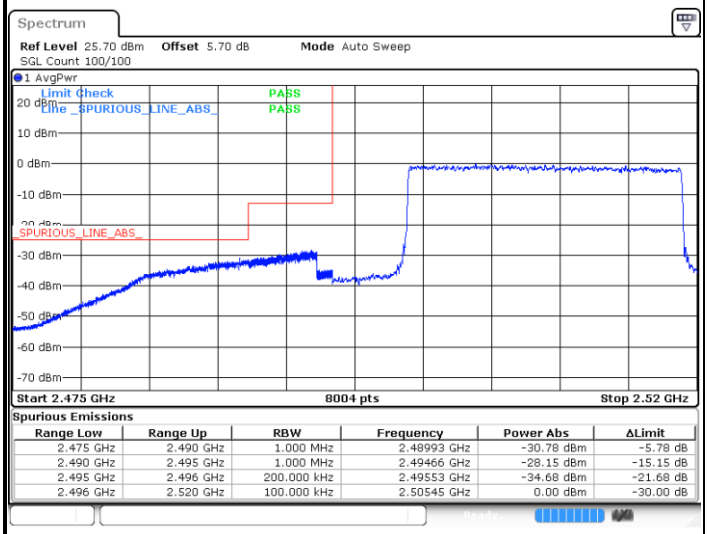


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.550 GHz	2.570 GHz	100.000 kHz	2.56892 GHz	18.67 dBm	-11.33 dB
2.570 GHz	2.571 GHz	500.000 kHz	2.57003 GHz	-16.20 dBm	-6.20 dB
2.571 GHz	2.575 GHz	1.000 MHz	2.57102 GHz	-37.00 dBm	-27.00 dB
2.575 GHz	2.590 GHz	1.000 MHz	2.57808 GHz	-44.97 dBm	-31.97 dB
2.590 GHz	2.595 GHz	1.000 MHz	2.59100 GHz	-53.27 dBm	-28.27 dB

Date: 25.OCT.2017 09:48:33

Lowest Band Edge / Full RB

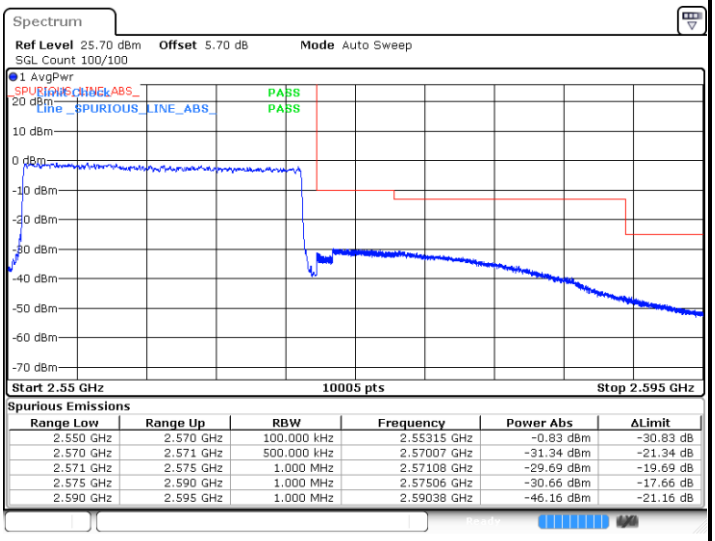


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.48993 GHz	-30.78 dBm	-5.78 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49466 GHz	-28.15 dBm	-15.15 dB
2.495 GHz	2.496 GHz	200.000 kHz	2.49553 GHz	-34.68 dBm	-21.68 dB
2.496 GHz	2.520 GHz	100.000 kHz	2.50545 GHz	0.00 dBm	-30.00 dB

Date: 25.OCT.2017 09:35:42

Highest Band Edge / Full RB



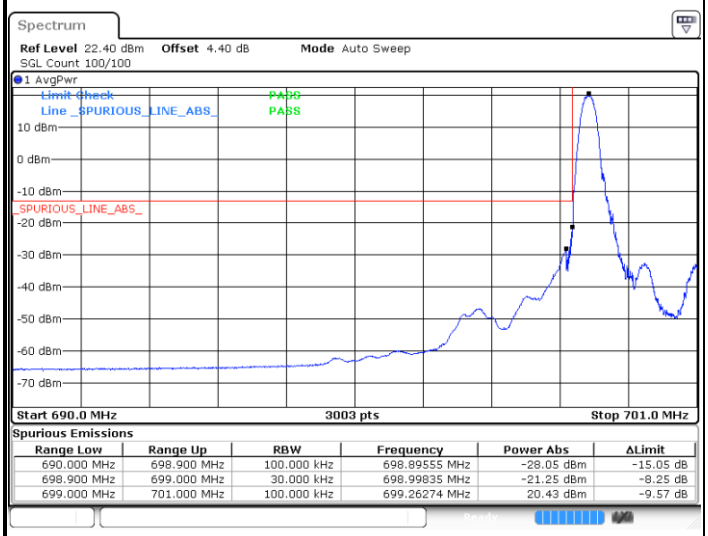
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.550 GHz	2.570 GHz	100.000 kHz	2.55315 GHz	-0.83 dBm	-30.83 dB
2.570 GHz	2.571 GHz	500.000 kHz	2.57007 GHz	-31.34 dBm	-21.34 dB
2.571 GHz	2.575 GHz	1.000 MHz	2.57108 GHz	-29.69 dBm	-19.69 dB
2.575 GHz	2.590 GHz	1.000 MHz	2.57506 GHz	-30.66 dBm	-17.66 dB
2.590 GHz	2.595 GHz	1.000 MHz	2.59038 GHz	-46.16 dBm	-21.16 dB

Date: 25.OCT.2017 09:45:08

LTE Band 12 / 1.4MHz / QPSK

Lowest Band Edge / 1 RB

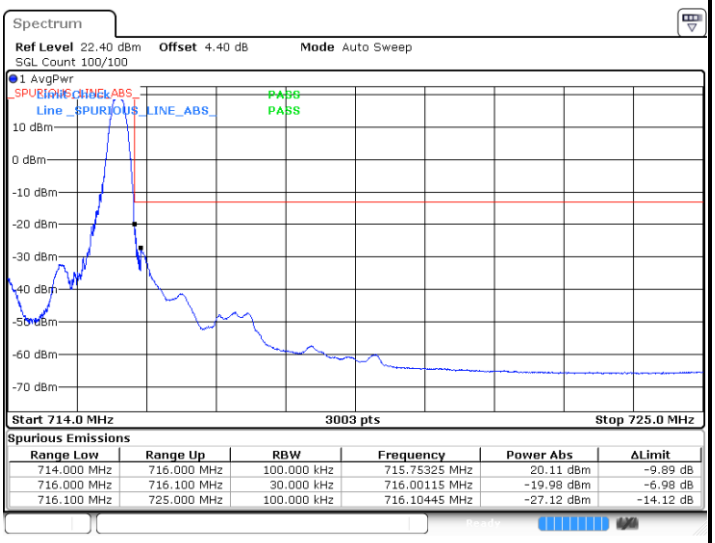


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
690.000 MHz	698.900 MHz	100.000 kHz	698.89555 MHz	-28.05 dBm	-15.05 dB
698.900 MHz	699.000 MHz	30.000 kHz	698.99835 MHz	-21.25 dBm	-8.25 dB
699.000 MHz	701.000 MHz	100.000 kHz	699.26274 MHz	20.43 dBm	-9.57 dB

Date: 25.OCT.2017 21:15:33

Highest Band Edge / 1RB

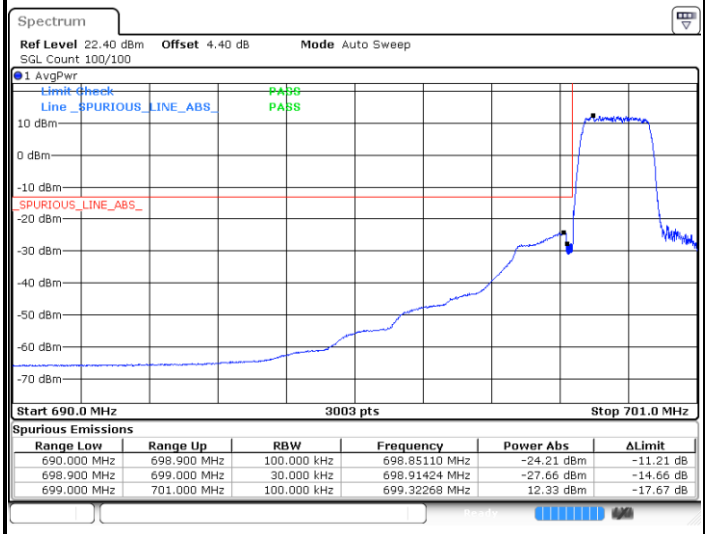


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
714.000 MHz	716.000 MHz	100.000 kHz	715.75325 MHz	20.11 dBm	-9.89 dB
716.000 MHz	716.100 MHz	30.000 kHz	716.00115 MHz	-19.98 dBm	-6.98 dB
716.100 MHz	725.000 MHz	100.000 kHz	716.10445 MHz	-27.12 dBm	-14.12 dB

Date: 25.OCT.2017 21:21:10

Lowest Band Edge / Full RB

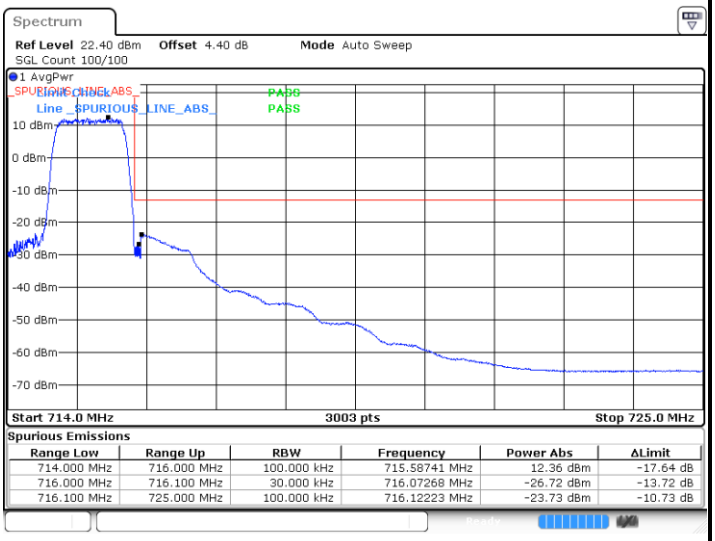


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
690.000 MHz	698.900 MHz	100.000 kHz	698.85110 MHz	-24.21 dBm	-11.21 dB
698.900 MHz	699.000 MHz	30.000 kHz	698.91424 MHz	-27.66 dBm	-14.66 dB
699.000 MHz	701.000 MHz	100.000 kHz	699.32268 MHz	12.33 dBm	-17.67 dB

Date: 25.OCT.2017 21:16:40

Highest Band Edge / Full RB



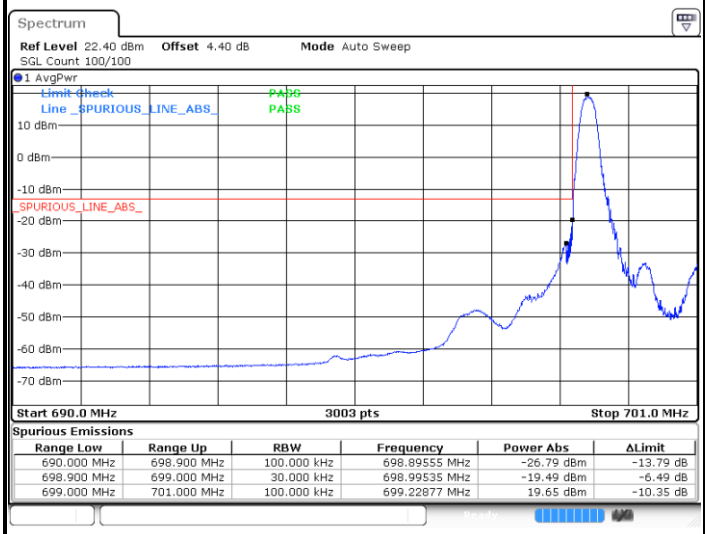
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
714.000 MHz	716.000 MHz	100.000 kHz	715.58741 MHz	12.36 dBm	-17.64 dB
716.000 MHz	716.100 MHz	30.000 kHz	716.07268 MHz	-26.72 dBm	-13.72 dB
716.100 MHz	725.000 MHz	100.000 kHz	716.12223 MHz	-23.73 dBm	-10.73 dB

Date: 25.OCT.2017 21:20:03

LTE Band 12 / 1.4MHz / 16QAM

Lowest Band Edge / 1 RB

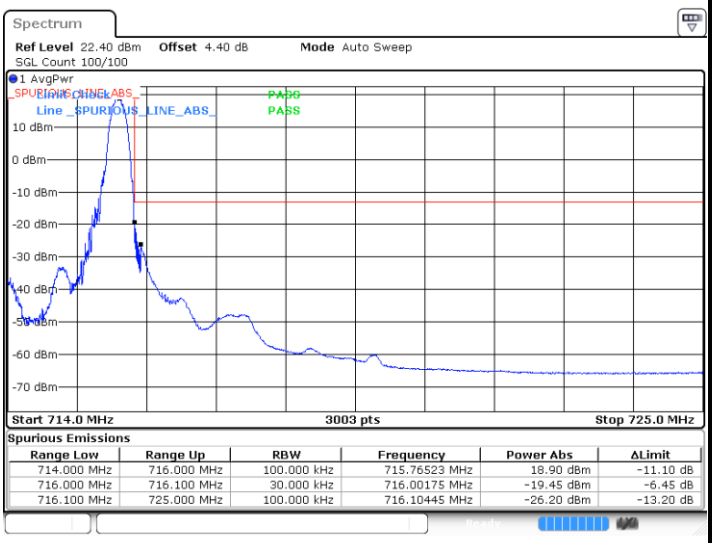


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
690.000 MHz	698.900 MHz	100.000 kHz	698.89555 MHz	-26.79 dBm	-13.79 dB
698.900 MHz	699.000 MHz	30.000 kHz	698.99535 MHz	-19.49 dBm	-6.49 dB
699.000 MHz	701.000 MHz	100.000 kHz	699.22877 MHz	19.65 dBm	-10.35 dB

Date: 25.OCT.2017 21:14:26

Highest Band Edge / 1 RB

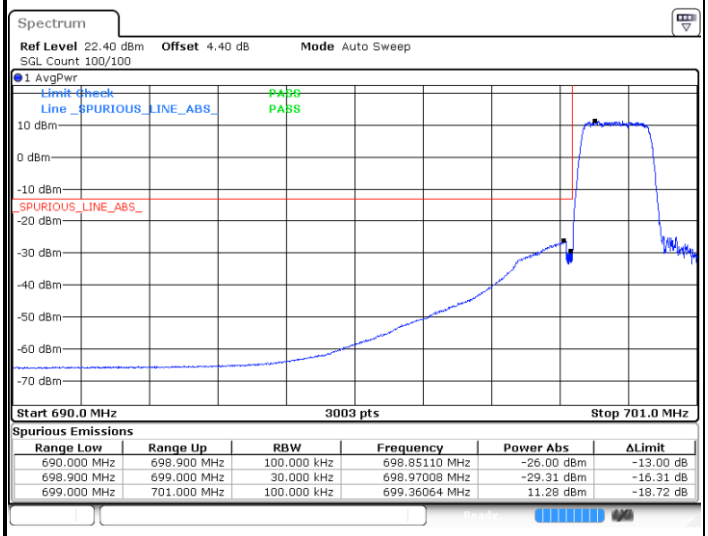


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
714.000 MHz	716.000 MHz	100.000 kHz	715.76523 MHz	18.90 dBm	-11.10 dB
716.000 MHz	716.100 MHz	30.000 kHz	716.00175 MHz	-19.45 dBm	-6.45 dB
716.100 MHz	725.000 MHz	100.000 kHz	716.10445 MHz	-26.20 dBm	-13.20 dB

Date: 25.OCT.2017 21:22:17

Lowest Band Edge / Full RB

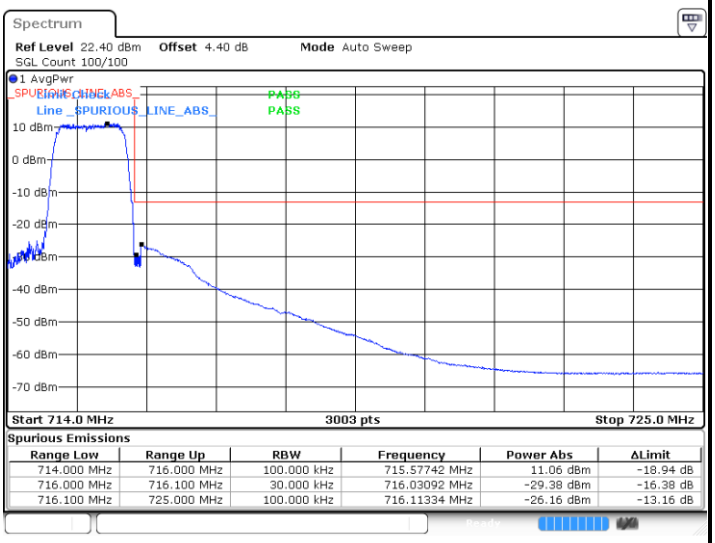


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
690.000 MHz	698.900 MHz	100.000 kHz	698.85110 MHz	-26.00 dBm	-13.00 dB
698.900 MHz	699.000 MHz	30.000 kHz	698.97008 MHz	-29.31 dBm	-16.31 dB
699.000 MHz	701.000 MHz	100.000 kHz	699.36064 MHz	11.28 dBm	-18.72 dB

Date: 25.OCT.2017 21:17:48

Highest Band Edge / Full RB



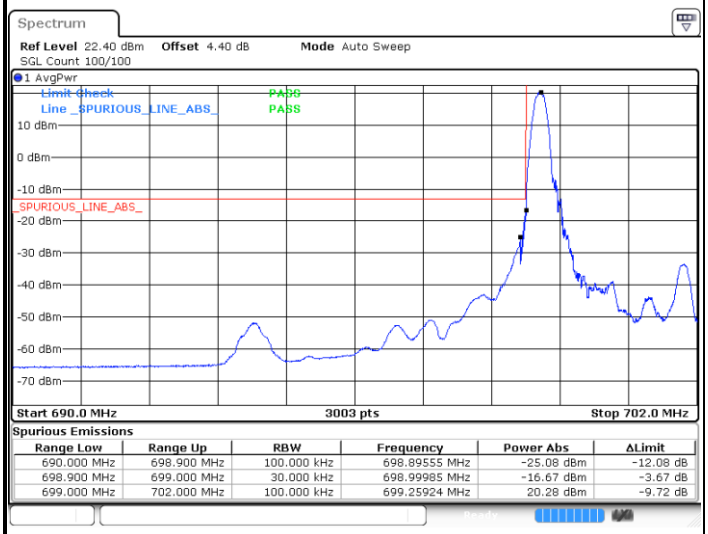
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
714.000 MHz	716.000 MHz	100.000 kHz	715.57742 MHz	11.06 dBm	-18.94 dB
716.000 MHz	716.100 MHz	30.000 kHz	716.03092 MHz	-29.38 dBm	-16.38 dB
716.100 MHz	725.000 MHz	100.000 kHz	716.11334 MHz	-26.16 dBm	-13.16 dB

Date: 25.OCT.2017 21:18:55

LTE Band 12 / 3MHz / QPSK

Lowest Band Edge / 1RB

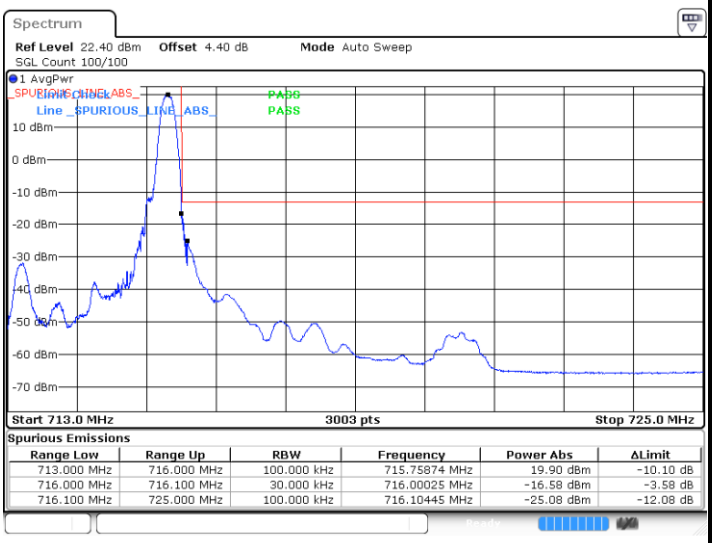


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
690.000 MHz	698.900 MHz	100.000 kHz	698.89555 MHz	-25.08 dBm	-12.08 dB
698.900 MHz	699.000 MHz	30.000 kHz	698.99985 MHz	-16.67 dBm	-3.67 dB
699.000 MHz	702.000 MHz	100.000 kHz	699.25924 MHz	20.28 dBm	-9.72 dB

Date: 25.OCT.2017 21:31:58

Highest Band Edge / 1 RB

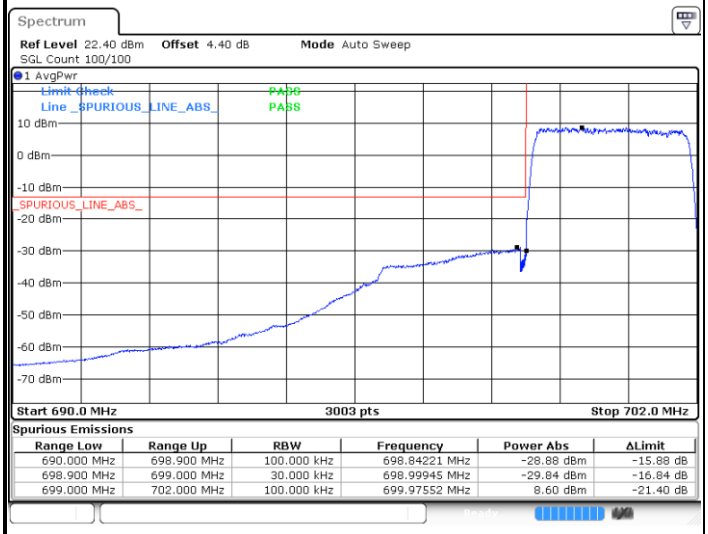


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
713.000 MHz	716.000 MHz	100.000 kHz	715.75874 MHz	19.90 dBm	-10.10 dB
716.000 MHz	716.100 MHz	30.000 kHz	716.00025 MHz	-16.58 dBm	-3.58 dB
716.100 MHz	725.000 MHz	100.000 kHz	716.10445 MHz	-25.08 dBm	-12.08 dB

Date: 25.OCT.2017 21:37:35

Lowest Band Edge / Full RB

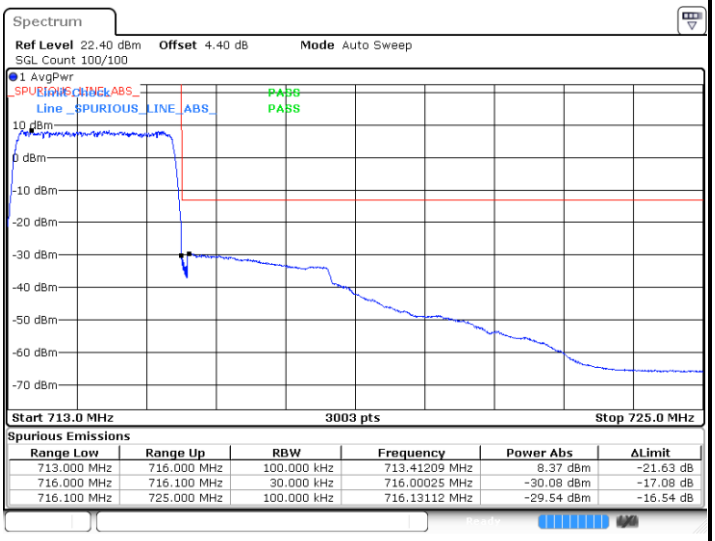


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
690.000 MHz	698.900 MHz	100.000 kHz	698.84221 MHz	-28.88 dBm	-15.88 dB
698.900 MHz	699.000 MHz	30.000 kHz	698.99945 MHz	-29.84 dBm	-16.84 dB
699.000 MHz	702.000 MHz	100.000 kHz	699.97552 MHz	8.60 dBm	-21.40 dB

Date: 25.OCT.2017 21:33:05

Highest Band Edge / Full RB



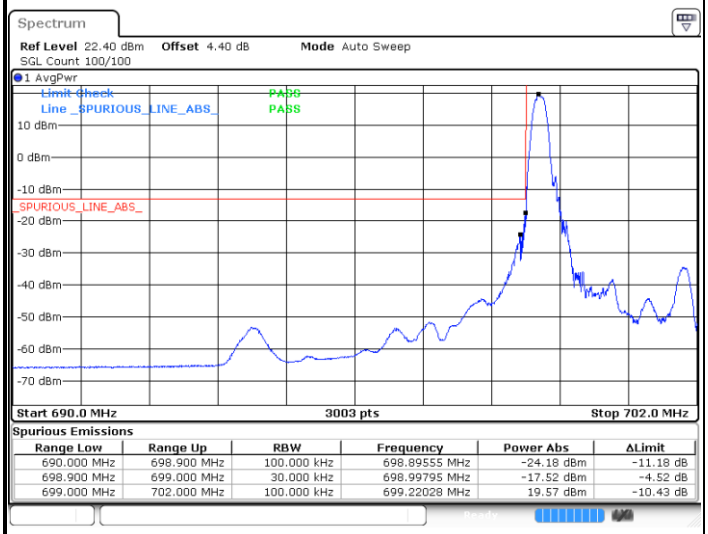
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
713.000 MHz	716.000 MHz	100.000 kHz	713.41209 MHz	8.37 dBm	-21.63 dB
716.000 MHz	716.100 MHz	30.000 kHz	716.00025 MHz	-30.08 dBm	-17.08 dB
716.100 MHz	725.000 MHz	100.000 kHz	716.13112 MHz	-29.54 dBm	-16.54 dB

Date: 25.OCT.2017 21:36:28

LTE Band 12 / 3MHz / 16QAM

Lowest Band Edge / 1 RB

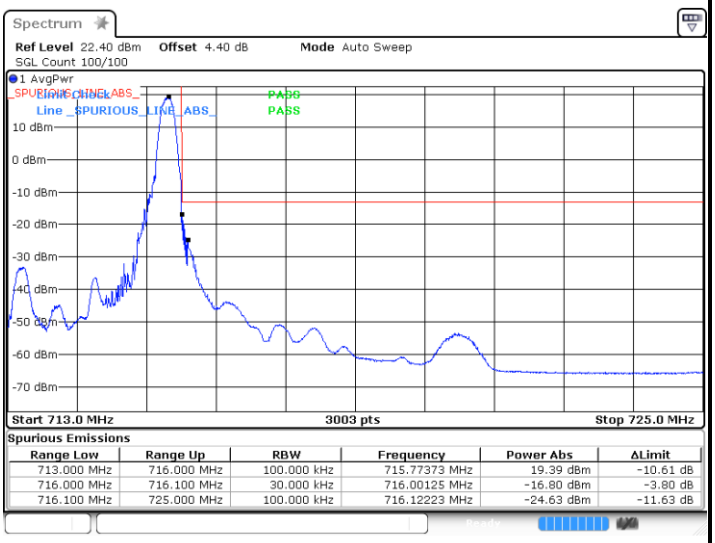


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
690.000 MHz	698.900 MHz	100.000 kHz	698.89555 MHz	-24.18 dBm	-11.18 dB
698.900 MHz	699.000 MHz	30.000 kHz	698.99795 MHz	-17.52 dBm	-4.52 dB
699.000 MHz	702.000 MHz	100.000 kHz	699.22028 MHz	19.57 dBm	-10.43 dB

Date: 25.OCT.2017 21:30:51

Highest Band Edge / 1 RB

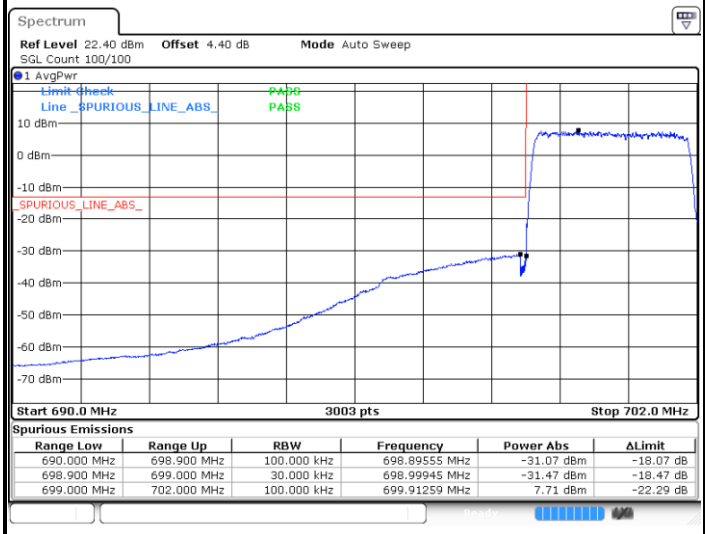


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
713.000 MHz	716.000 MHz	100.000 kHz	715.77373 MHz	19.39 dBm	-10.61 dB
716.000 MHz	716.100 MHz	30.000 kHz	716.00125 MHz	-16.80 dBm	-3.80 dB
716.100 MHz	725.000 MHz	100.000 kHz	716.12223 MHz	-24.63 dBm	-11.63 dB

Date: 25.OCT.2017 22:17:50

Lowest Band Edge / Full RB

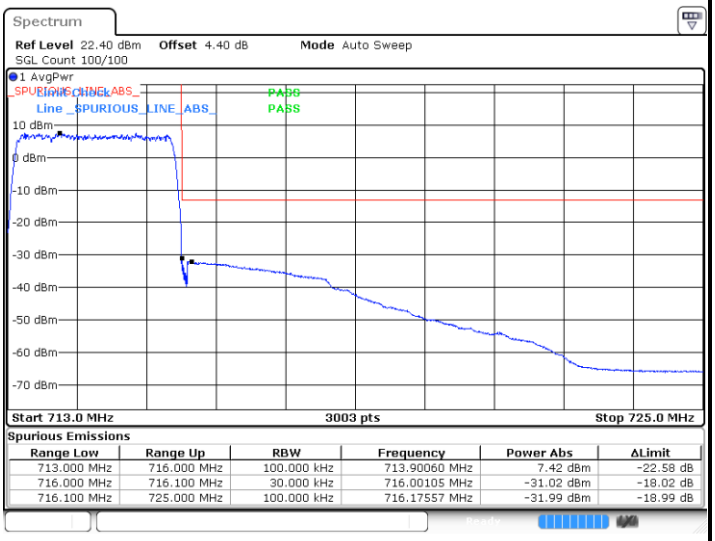


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
690.000 MHz	698.900 MHz	100.000 kHz	698.89555 MHz	-31.07 dBm	-18.07 dB
698.900 MHz	699.000 MHz	30.000 kHz	698.99945 MHz	-31.47 dBm	-18.47 dB
699.000 MHz	702.000 MHz	100.000 kHz	699.91259 MHz	7.71 dBm	-22.29 dB

Date: 25.OCT.2017 21:34:13

Highest Band Edge / Full RB



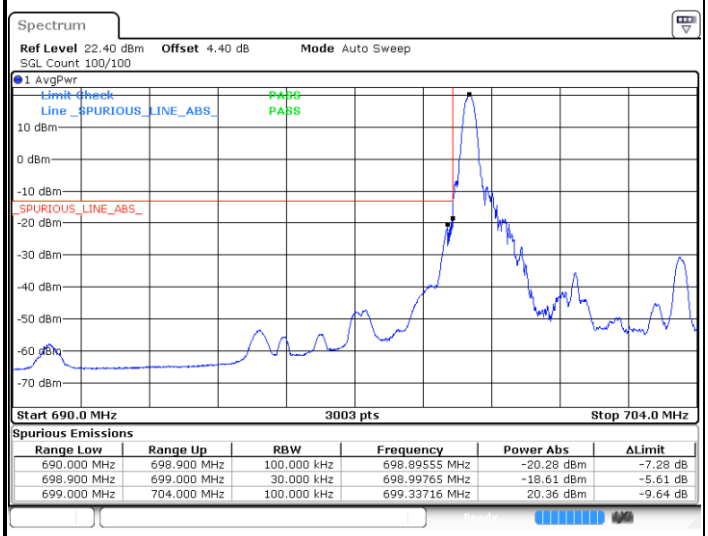
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
713.000 MHz	716.000 MHz	100.000 kHz	713.90060 MHz	7.42 dBm	-22.58 dB
716.000 MHz	716.100 MHz	30.000 kHz	716.00105 MHz	-31.02 dBm	-18.02 dB
716.100 MHz	725.000 MHz	100.000 kHz	716.17557 MHz	-31.99 dBm	-18.99 dB

Date: 25.OCT.2017 21:35:20

LTE Band 12 / 5MHz / QPSK

Lowest Band Edge / 1 RB

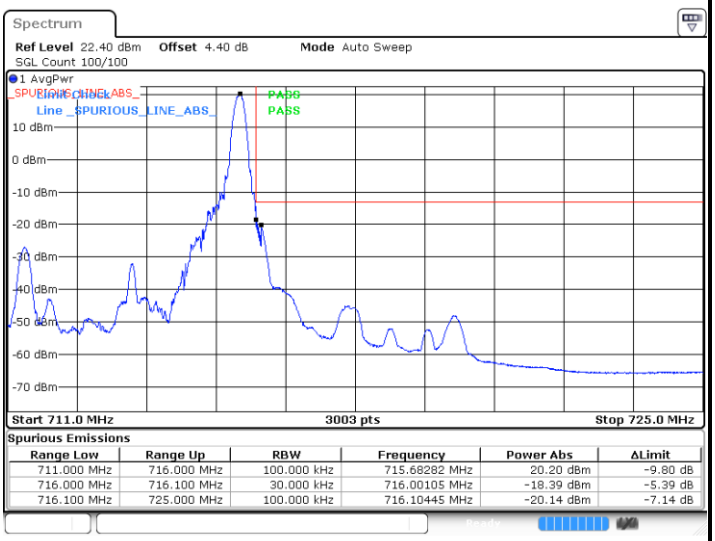


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
690.000 MHz	698.900 MHz	100.000 kHz	698.89555 MHz	-20.28 dBm	-7.28 dB
698.900 MHz	699.000 MHz	30.000 kHz	698.99765 MHz	-18.61 dBm	-5.61 dB
699.000 MHz	704.000 MHz	100.000 kHz	699.33716 MHz	20.36 dBm	-9.64 dB

Date: 25.OCT.2017 21:48:23

Highest Band Edge / 1 RB

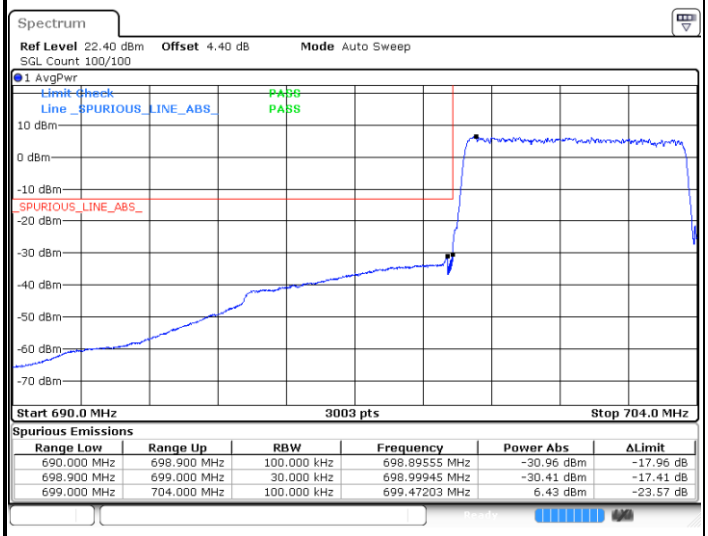


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
711.000 MHz	716.000 MHz	100.000 kHz	715.68282 MHz	20.20 dBm	-9.80 dB
716.000 MHz	716.100 MHz	30.000 kHz	716.00105 MHz	-18.39 dBm	-5.39 dB
716.100 MHz	725.000 MHz	100.000 kHz	716.10445 MHz	-20.14 dBm	-7.14 dB

Date: 25.OCT.2017 21:54:00

Lowest Band Edge / Full RB

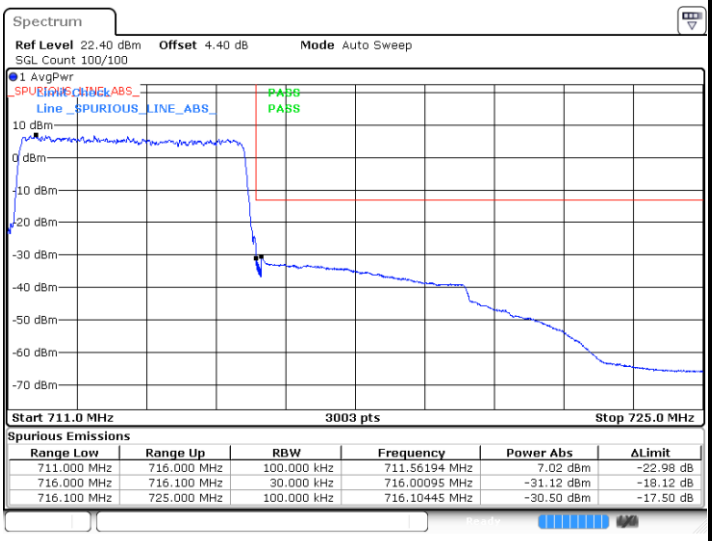


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
690.000 MHz	698.900 MHz	100.000 kHz	698.89555 MHz	-30.96 dBm	-17.96 dB
698.900 MHz	699.000 MHz	30.000 kHz	698.99945 MHz	-30.41 dBm	-17.41 dB
699.000 MHz	704.000 MHz	100.000 kHz	699.47203 MHz	6.43 dBm	-23.57 dB

Date: 25.OCT.2017 21:49:30

Highest Band Edge / Full RB



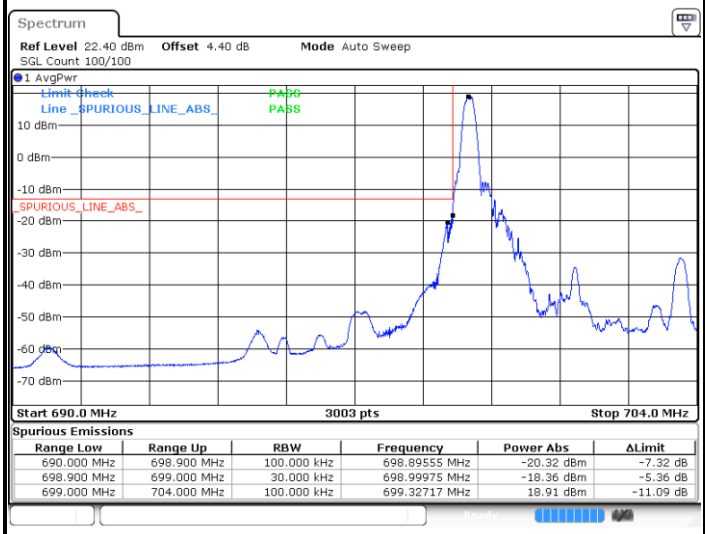
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
711.000 MHz	716.000 MHz	100.000 kHz	711.56194 MHz	7.02 dBm	-22.98 dB
716.000 MHz	716.100 MHz	30.000 kHz	716.00095 MHz	-31.12 dBm	-18.12 dB
716.100 MHz	725.000 MHz	100.000 kHz	716.10445 MHz	-30.50 dBm	-17.50 dB

Date: 25.OCT.2017 21:52:53

LTE Band 12 / 5MHz / 16QAM

Lowest Band Edge / 1RB

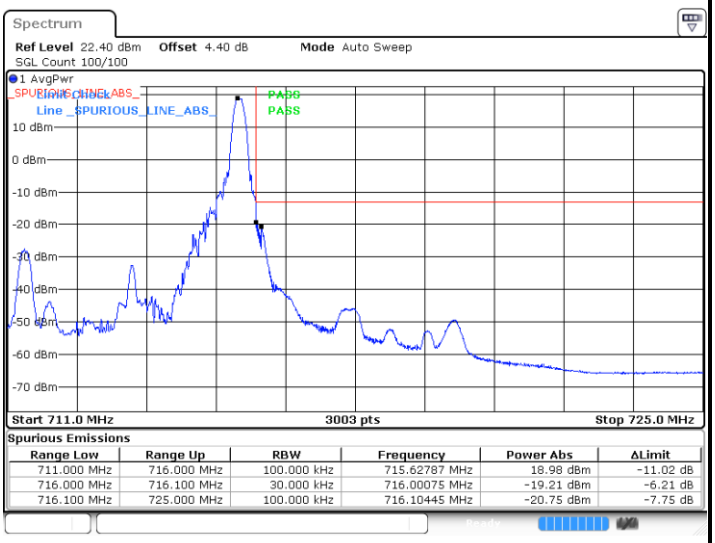


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
690.000 MHz	698.900 MHz	100.000 kHz	698.89555 MHz	-20.32 dBm	-7.32 dB
698.900 MHz	699.000 MHz	30.000 kHz	698.99975 MHz	-18.36 dBm	-5.36 dB
699.000 MHz	704.000 MHz	100.000 kHz	699.32717 MHz	18.91 dBm	-11.09 dB

Date: 25.OCT.2017 21:47:15

Highest Band Edge / 1 RB

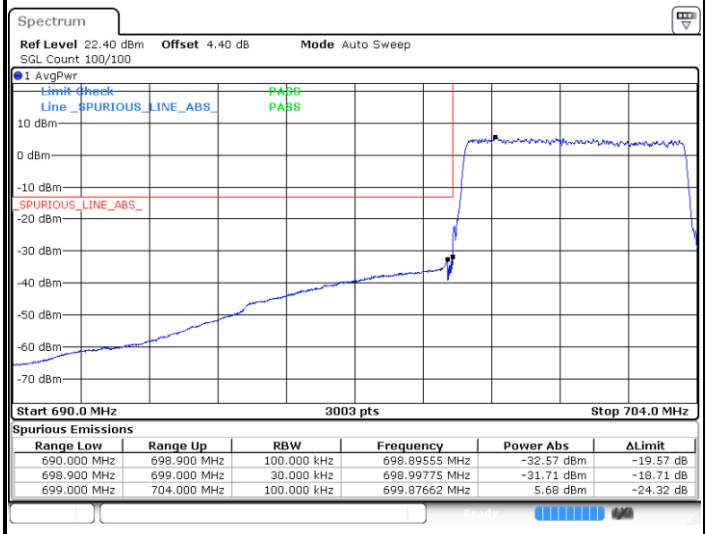


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
711.000 MHz	716.000 MHz	100.000 kHz	715.62787 MHz	18.98 dBm	-11.02 dB
716.000 MHz	716.100 MHz	30.000 kHz	716.00075 MHz	-19.21 dBm	-6.21 dB
716.100 MHz	725.000 MHz	100.000 kHz	716.10445 MHz	-20.75 dBm	-7.75 dB

Date: 25.OCT.2017 21:55:07

Lowest Band Edge / Full RB

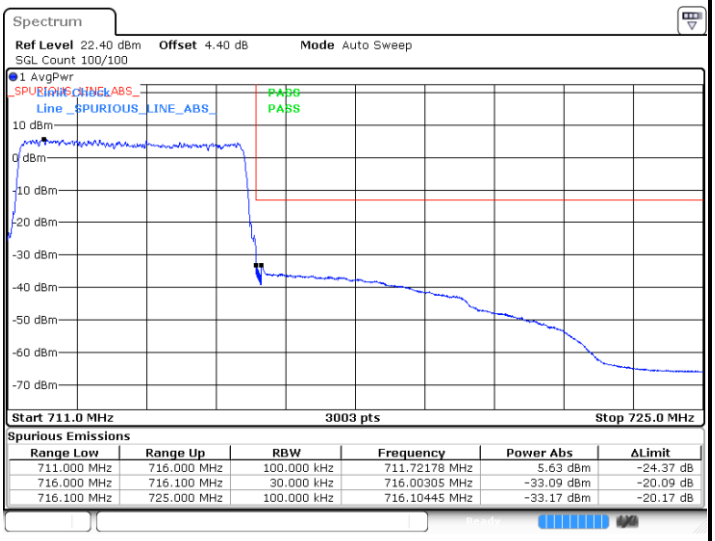


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
690.000 MHz	698.900 MHz	100.000 kHz	698.89555 MHz	-32.57 dBm	-19.57 dB
698.900 MHz	699.000 MHz	30.000 kHz	698.99775 MHz	-31.71 dBm	-18.71 dB
699.000 MHz	704.000 MHz	100.000 kHz	699.87662 MHz	5.68 dBm	-24.32 dB

Date: 25.OCT.2017 21:50:38

Highest Band Edge / Full RB



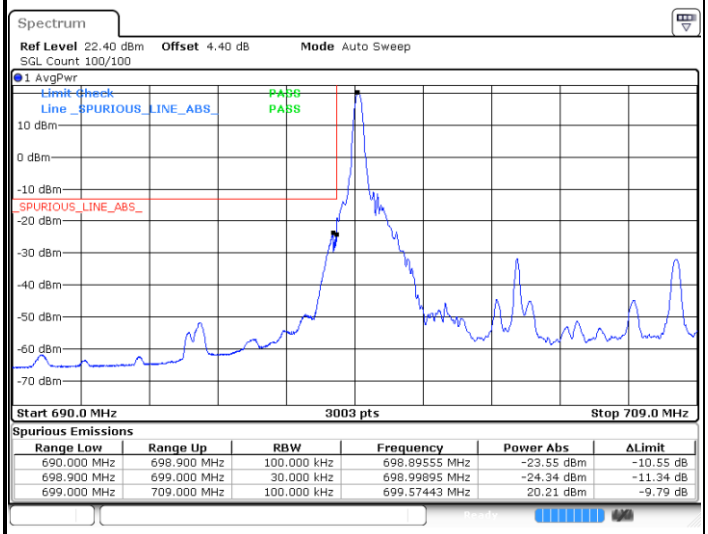
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
711.000 MHz	716.000 MHz	100.000 kHz	711.72178 MHz	5.63 dBm	-24.37 dB
716.000 MHz	716.100 MHz	30.000 kHz	716.00305 MHz	-33.09 dBm	-20.09 dB
716.100 MHz	725.000 MHz	100.000 kHz	716.10445 MHz	-33.17 dBm	-20.17 dB

Date: 25.OCT.2017 21:51:45

LTE Band 12 / 10MHz / QPSK

Lowest Band Edge / 1 RB

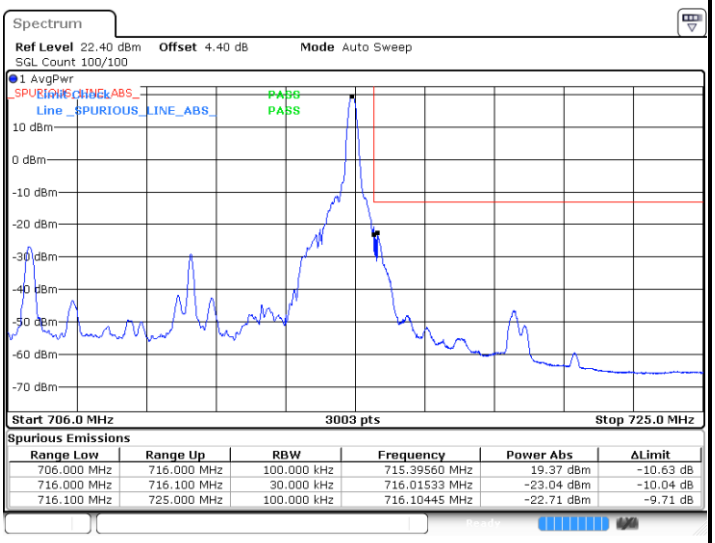


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
690.000 MHz	698.900 MHz	100.000 kHz	698.89555 MHz	-23.55 dBm	-10.55 dB
698.900 MHz	699.000 MHz	30.000 kHz	698.99895 MHz	-24.34 dBm	-11.34 dB
699.000 MHz	709.000 MHz	100.000 kHz	699.57443 MHz	20.21 dBm	-9.79 dB

Date: 25.OCT.2017 22:15:33

Highest Band Edge / 1 RB

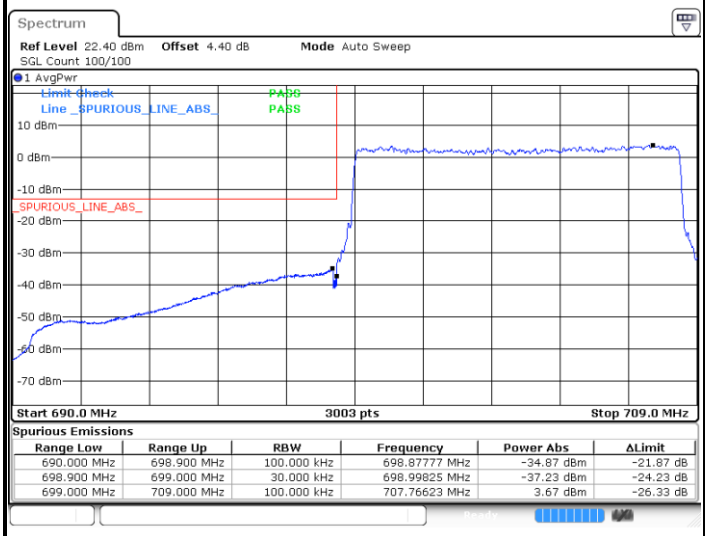


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
706.000 MHz	716.000 MHz	100.000 kHz	715.39560 MHz	19.37 dBm	-10.63 dB
716.000 MHz	716.100 MHz	30.000 kHz	716.01533 MHz	-23.04 dBm	-10.04 dB
716.100 MHz	725.000 MHz	100.000 kHz	716.10445 MHz	-22.71 dBm	-9.71 dB

Date: 25.OCT.2017 22:10:25

Lowest Band Edge / Full RB

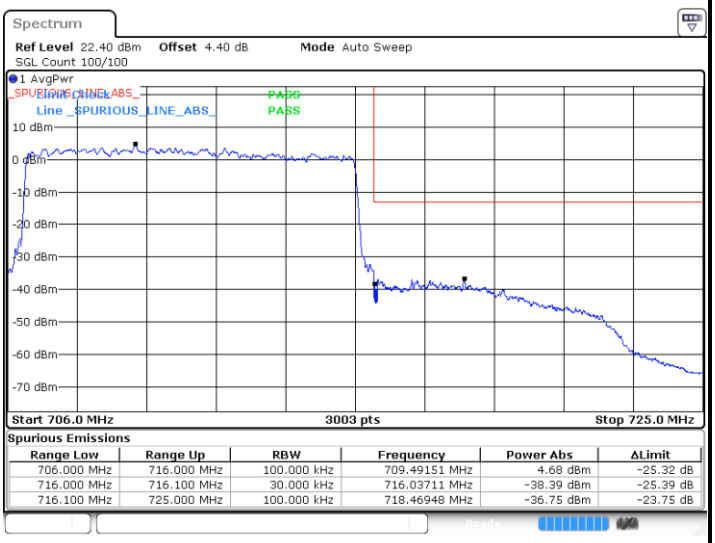


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
690.000 MHz	698.900 MHz	100.000 kHz	698.87777 MHz	-34.87 dBm	-21.87 dB
698.900 MHz	699.000 MHz	30.000 kHz	698.99825 MHz	-37.23 dBm	-24.23 dB
699.000 MHz	709.000 MHz	100.000 kHz	707.76623 MHz	3.67 dBm	-26.33 dB

Date: 25.OCT.2017 22:05:55

Highest Band Edge / Full RB



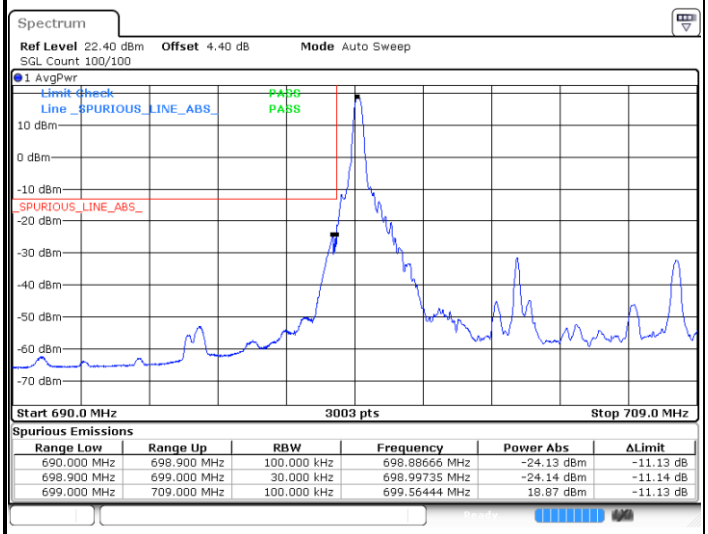
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
706.000 MHz	716.000 MHz	100.000 kHz	709.49151 MHz	4.68 dBm	-25.32 dB
716.000 MHz	716.100 MHz	30.000 kHz	716.03711 MHz	-38.39 dBm	-25.39 dB
716.100 MHz	725.000 MHz	100.000 kHz	718.46948 MHz	-36.75 dBm	-23.75 dB

Date: 25.OCT.2017 22:09:17

LTE Band 12 / 10MHz / 16QAM

Lowest Band Edge / 1 RB

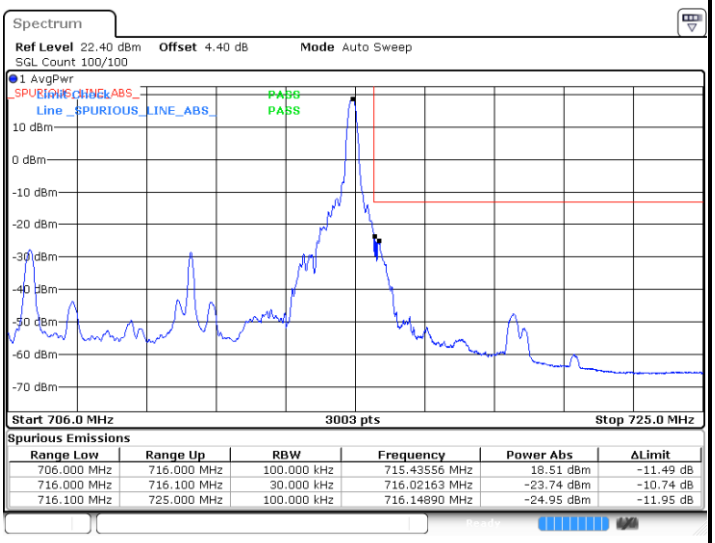


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
690.000 MHz	698.900 MHz	100.000 kHz	698.88666 MHz	-24.13 dBm	-11.13 dB
698.900 MHz	699.000 MHz	30.000 kHz	698.99735 MHz	-24.14 dBm	-11.14 dB
699.000 MHz	709.000 MHz	100.000 kHz	699.56444 MHz	18.87 dBm	-11.13 dB

Date: 25.OCT.2017 22:03:40

Highest Band Edge / 1 RB

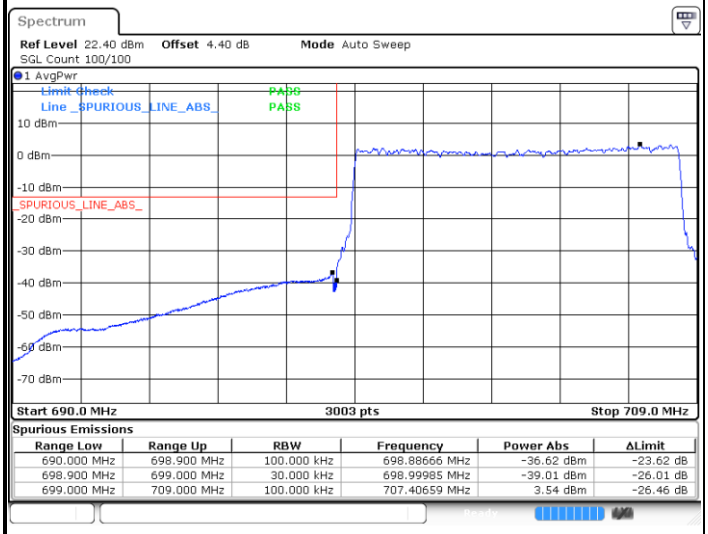


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
706.000 MHz	716.000 MHz	100.000 kHz	715.43556 MHz	18.51 dBm	-11.49 dB
716.000 MHz	716.100 MHz	30.000 kHz	716.02163 MHz	-23.74 dBm	-10.74 dB
716.100 MHz	725.000 MHz	100.000 kHz	716.14890 MHz	-24.95 dBm	-11.95 dB

Date: 25.OCT.2017 22:11:32

Lowest Band Edge / Full RB

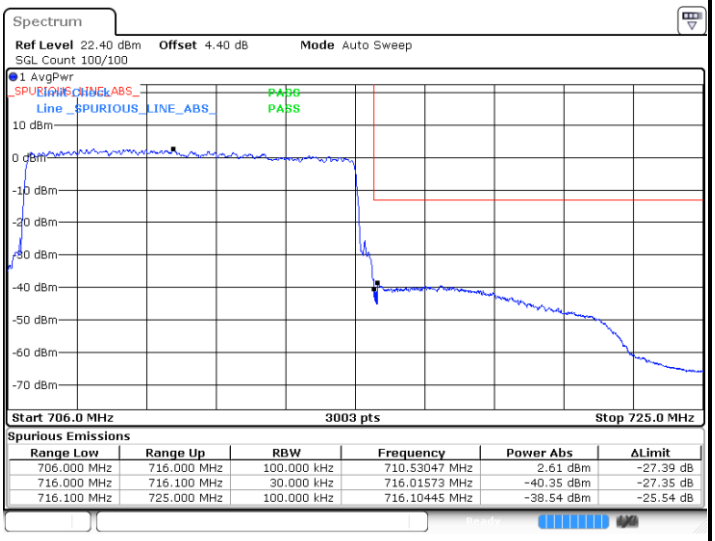


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
690.000 MHz	698.900 MHz	100.000 kHz	698.88666 MHz	-36.62 dBm	-23.62 dB
698.900 MHz	699.000 MHz	30.000 kHz	698.99985 MHz	-39.01 dBm	-26.01 dB
699.000 MHz	709.000 MHz	100.000 kHz	707.40659 MHz	3.54 dBm	-26.46 dB

Date: 25.OCT.2017 22:07:03

Highest Band Edge / Full RB



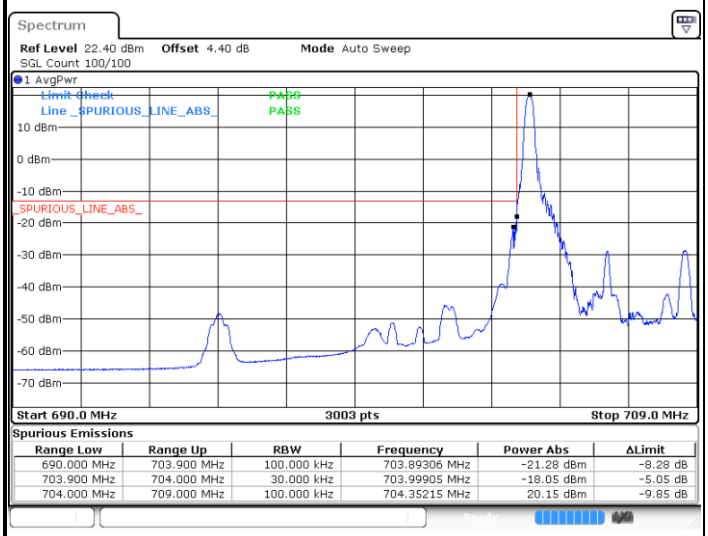
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
706.000 MHz	716.000 MHz	100.000 kHz	710.53047 MHz	2.61 dBm	-27.39 dB
716.000 MHz	716.100 MHz	30.000 kHz	716.01573 MHz	-40.35 dBm	-27.35 dB
716.100 MHz	725.000 MHz	100.000 kHz	716.10445 MHz	-38.54 dBm	-25.54 dB

Date: 25.OCT.2017 22:08:10

LTE Band 17 / 5MHz / QPSK

Lowest Band Edge / 1 RB

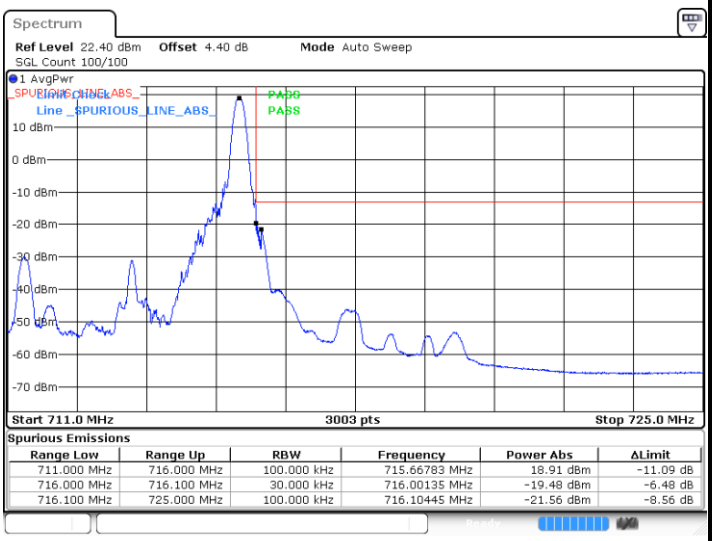


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
690.000 MHz	703.900 MHz	100.000 kHz	703.89306 MHz	-21.28 dBm	-8.28 dB
703.900 MHz	704.000 MHz	30.000 kHz	703.99905 MHz	-18.05 dBm	-5.05 dB
704.000 MHz	709.000 MHz	100.000 kHz	704.35215 MHz	20.15 dBm	-9.85 dB

Date: 26.OCT.2017 08:45:50

Highest Band Edge / 1 RB

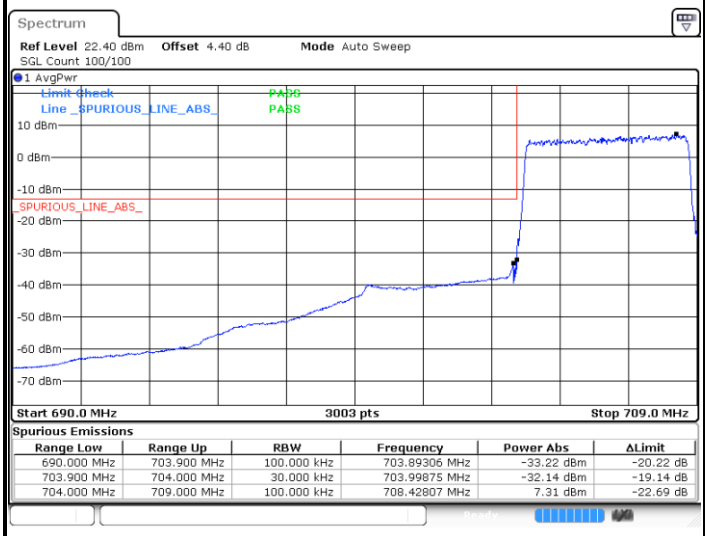


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
711.000 MHz	716.000 MHz	100.000 kHz	715.66783 MHz	18.91 dBm	-11.09 dB
716.000 MHz	716.100 MHz	30.000 kHz	716.00135 MHz	-19.48 dBm	-6.48 dB
716.100 MHz	725.000 MHz	100.000 kHz	716.10445 MHz	-21.56 dBm	-8.56 dB

Date: 26.OCT.2017 09:41:52

Lowest Band Edge / Full RB

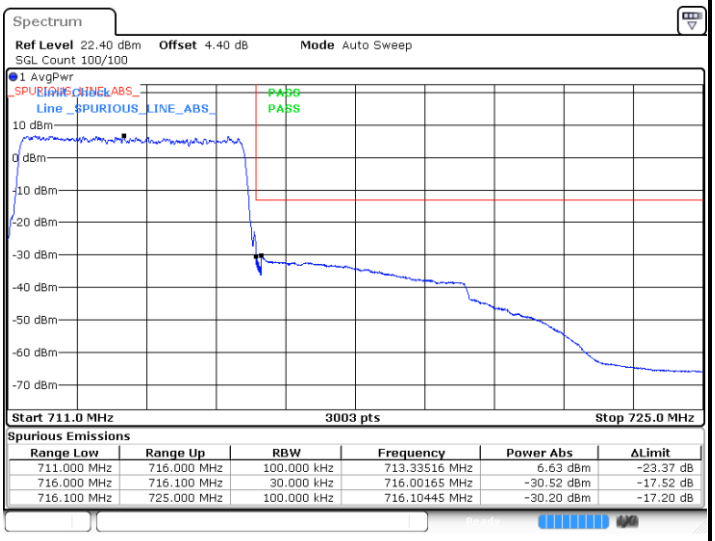


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
690.000 MHz	703.900 MHz	100.000 kHz	703.89306 MHz	-33.22 dBm	-20.22 dB
703.900 MHz	704.000 MHz	30.000 kHz	703.99875 MHz	-32.14 dBm	-19.14 dB
704.000 MHz	709.000 MHz	100.000 kHz	708.42807 MHz	7.31 dBm	-22.69 dB

Date: 26.OCT.2017 08:48:05

Highest Band Edge / Full RB



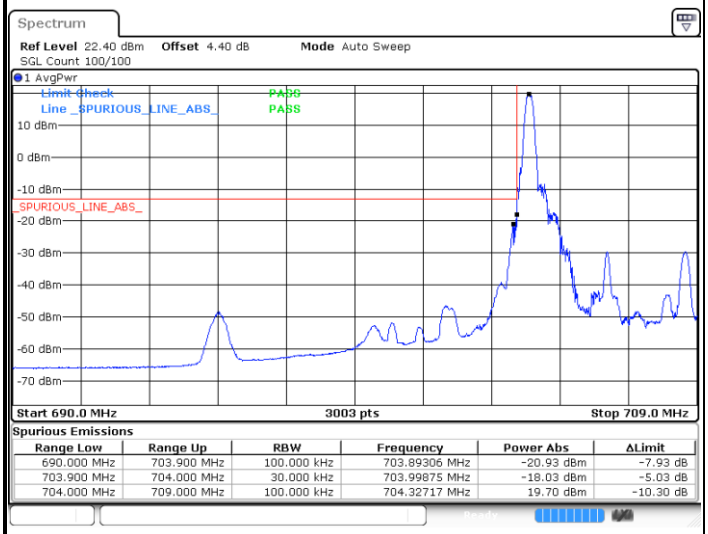
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
711.000 MHz	716.000 MHz	100.000 kHz	713.33516 MHz	6.63 dBm	-23.37 dB
716.000 MHz	716.100 MHz	30.000 kHz	716.00165 MHz	-30.52 dBm	-17.52 dB
716.100 MHz	725.000 MHz	100.000 kHz	716.10445 MHz	-30.20 dBm	-17.20 dB

Date: 26.OCT.2017 08:57:32

LTE Band 17 / 5MHz / 16QAM

Lowest Band Edge / 1 RB

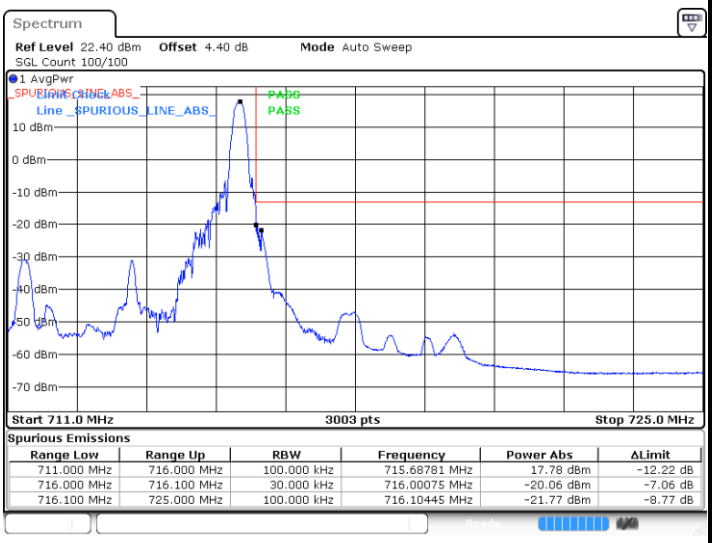


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
690.000 MHz	703.900 MHz	100.000 kHz	703.89306 MHz	-20.93 dBm	-7.93 dB
703.900 MHz	704.000 MHz	30.000 kHz	703.99875 MHz	-18.03 dBm	-5.03 dB
704.000 MHz	709.000 MHz	100.000 kHz	704.32717 MHz	19.70 dBm	-10.30 dB

Date: 26.OCT.2017 08:46:58

Highest Band Edge / 1 RB

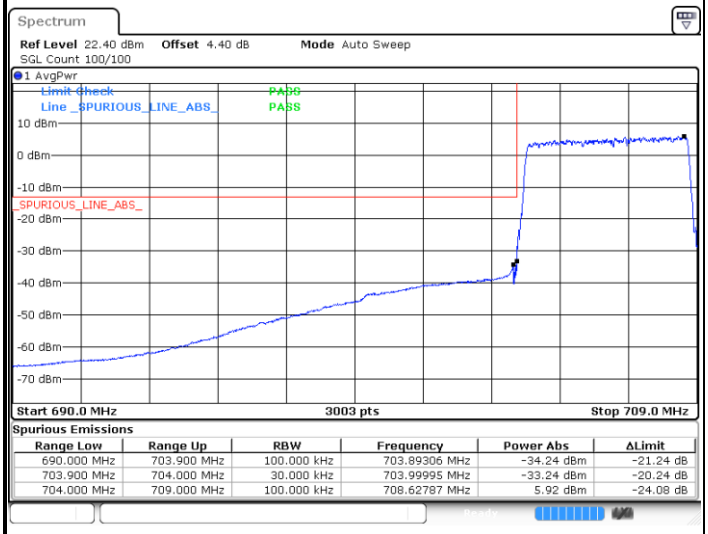


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
711.000 MHz	716.000 MHz	100.000 kHz	715.68781 MHz	17.78 dBm	-12.22 dB
716.000 MHz	716.100 MHz	30.000 kHz	716.00075 MHz	-20.06 dBm	-7.06 dB
716.100 MHz	725.000 MHz	100.000 kHz	716.10445 MHz	-21.77 dBm	-8.77 dB

Date: 26.OCT.2017 09:41:11

Lowest Band Edge / Full RB

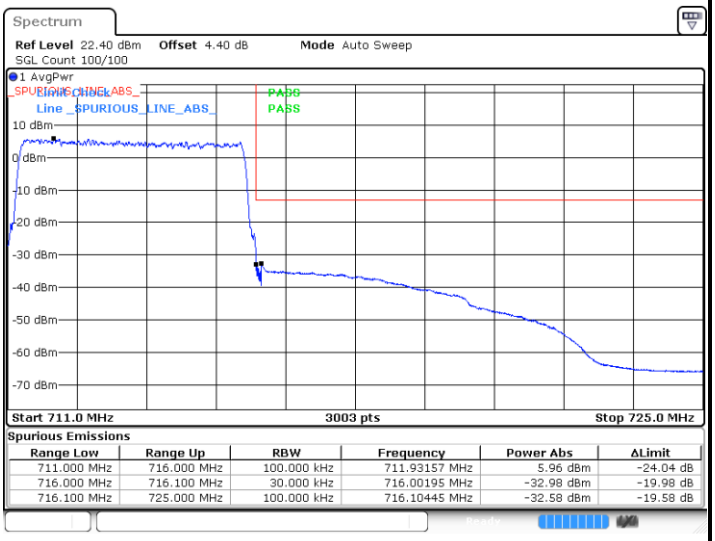


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
690.000 MHz	703.900 MHz	100.000 kHz	703.89306 MHz	-34.24 dBm	-21.24 dB
703.900 MHz	704.000 MHz	30.000 kHz	703.99995 MHz	-33.24 dBm	-20.24 dB
704.000 MHz	709.000 MHz	100.000 kHz	708.62787 MHz	5.92 dBm	-24.08 dB

Date: 26.OCT.2017 08:49:13

Highest Band Edge / Full RB



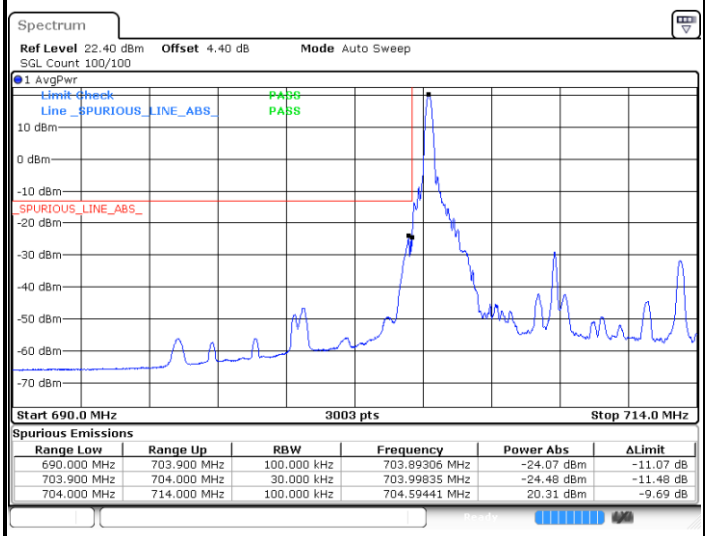
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
711.000 MHz	716.000 MHz	100.000 kHz	711.93157 MHz	5.96 dBm	-24.04 dB
716.000 MHz	716.100 MHz	30.000 kHz	716.00195 MHz	-32.98 dBm	-19.98 dB
716.100 MHz	725.000 MHz	100.000 kHz	716.10445 MHz	-32.58 dBm	-19.58 dB

Date: 26.OCT.2017 08:58:39

LTE Band 17 / 10MHz / QPSK

Lowest Band Edge / 1 RB

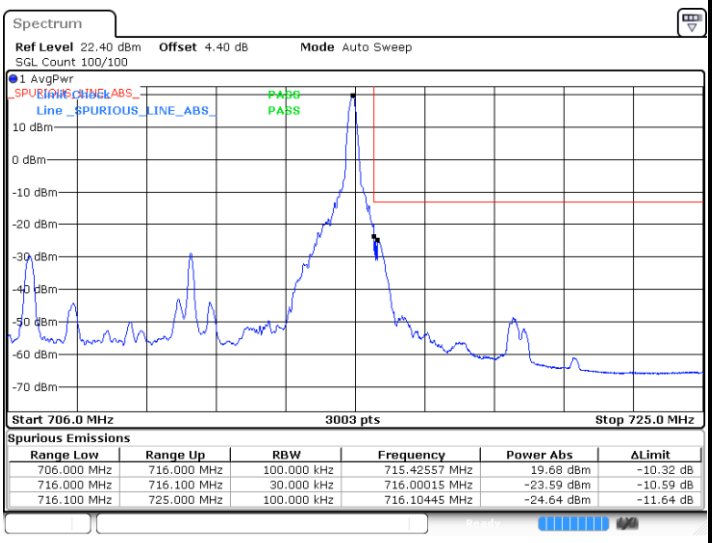


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
690.000 MHz	703.900 MHz	100.000 kHz	703.89306 MHz	-24.07 dBm	-11.07 dB
703.900 MHz	704.000 MHz	30.000 kHz	703.99835 MHz	-24.48 dBm	-11.48 dB
704.000 MHz	714.000 MHz	100.000 kHz	704.59441 MHz	20.31 dBm	-9.69 dB

Date: 26.OCT.2017 09:02:15

Highest Band Edge / 1 RB

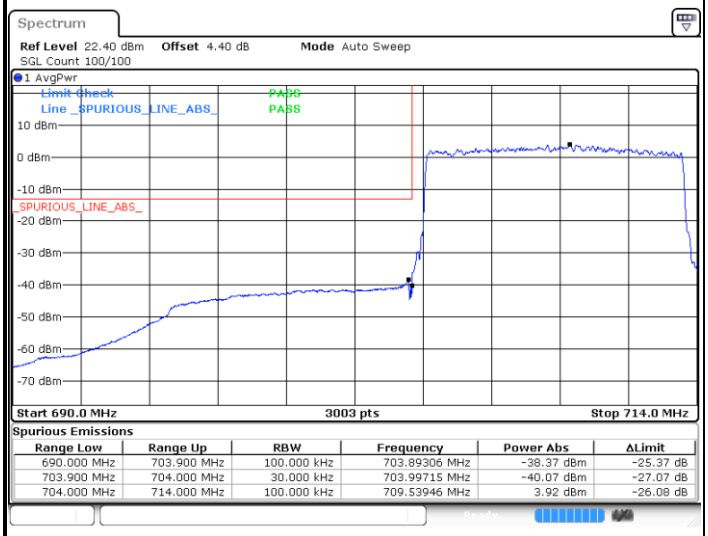


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
706.000 MHz	716.000 MHz	100.000 kHz	715.42557 MHz	19.68 dBm	-10.32 dB
716.000 MHz	716.100 MHz	30.000 kHz	716.00015 MHz	-23.59 dBm	-10.59 dB
716.100 MHz	725.000 MHz	100.000 kHz	716.10445 MHz	-24.64 dBm	-11.64 dB

Date: 26.OCT.2017 09:38:42

Lowest Band Edge / Full RB

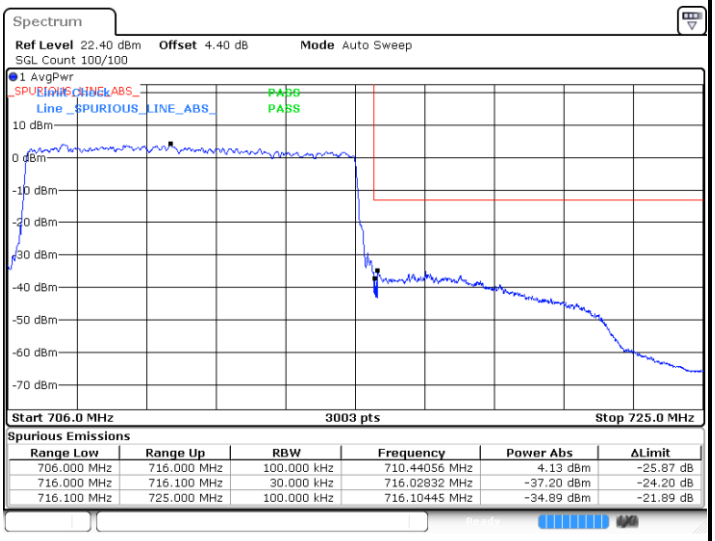


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
690.000 MHz	703.900 MHz	100.000 kHz	703.89306 MHz	-38.37 dBm	-25.37 dB
703.900 MHz	704.000 MHz	30.000 kHz	703.99715 MHz	-40.07 dBm	-27.07 dB
704.000 MHz	714.000 MHz	100.000 kHz	709.53946 MHz	3.92 dBm	-26.08 dB

Date: 26.OCT.2017 09:04:30

Highest Band Edge / Full RB



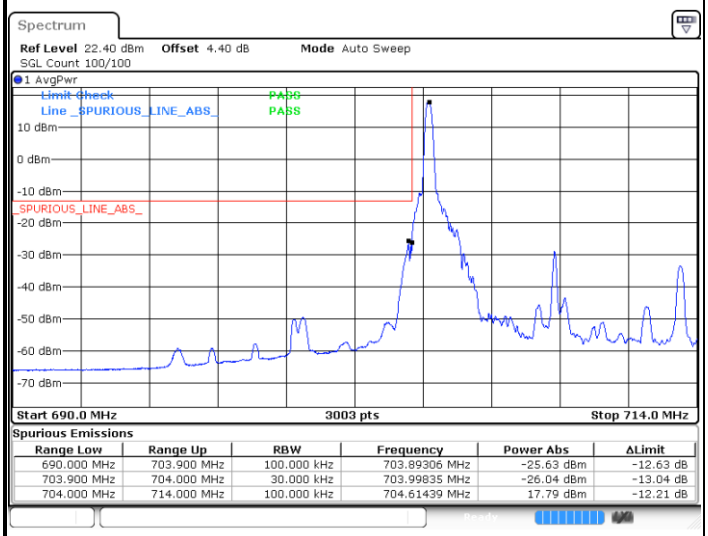
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
706.000 MHz	716.000 MHz	100.000 kHz	710.44056 MHz	4.13 dBm	-25.87 dB
716.000 MHz	716.100 MHz	30.000 kHz	716.02832 MHz	-37.20 dBm	-24.20 dB
716.100 MHz	725.000 MHz	100.000 kHz	716.10445 MHz	-34.89 dBm	-21.89 dB

Date: 26.OCT.2017 09:13:57

LTE Band 17 / 10MHz / 16QAM

Lowest Band Edge / 1 RB

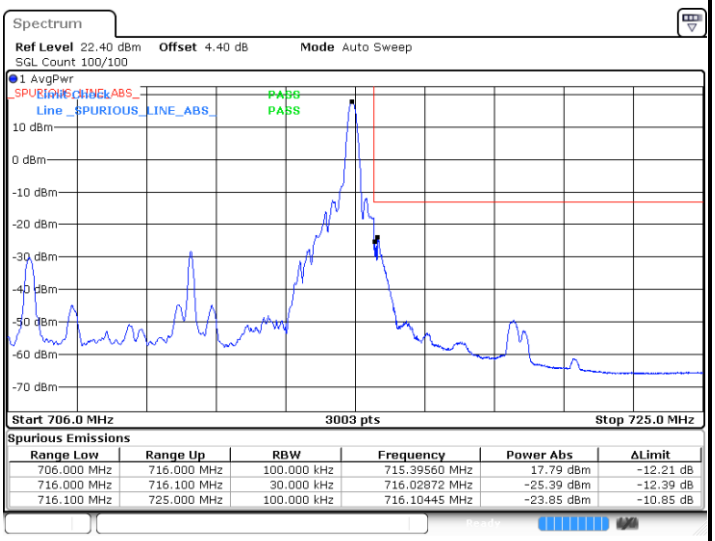


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
690.000 MHz	703.900 MHz	100.000 kHz	703.89306 MHz	-25.63 dBm	-12.63 dB
703.900 MHz	704.000 MHz	30.000 kHz	703.99835 MHz	-26.04 dBm	-13.04 dB
704.000 MHz	714.000 MHz	100.000 kHz	704.61439 MHz	17.79 dBm	-12.21 dB

Date: 26.OCT.2017 09:37:03

Highest Band Edge / 1 RB

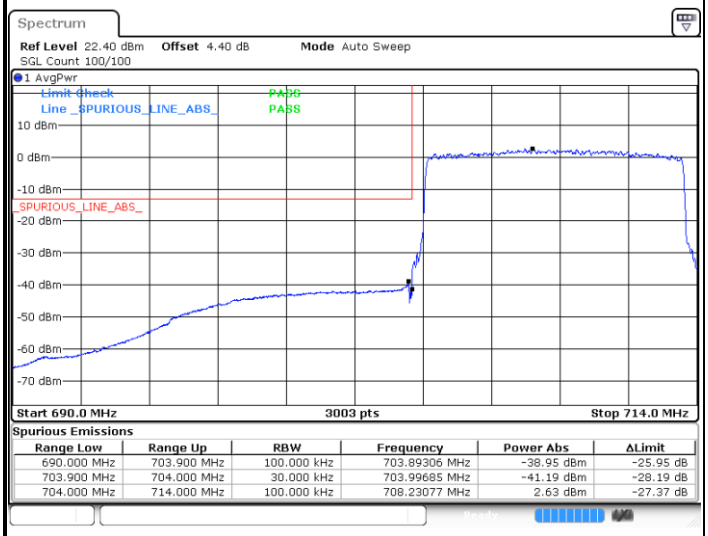


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
706.000 MHz	716.000 MHz	100.000 kHz	715.39560 MHz	17.79 dBm	-12.21 dB
716.000 MHz	716.100 MHz	30.000 kHz	716.02872 MHz	-25.39 dBm	-12.39 dB
716.100 MHz	725.000 MHz	100.000 kHz	716.10445 MHz	-23.85 dBm	-10.85 dB

Date: 26.OCT.2017 09:38:02

Lowest Band Edge / Full RB

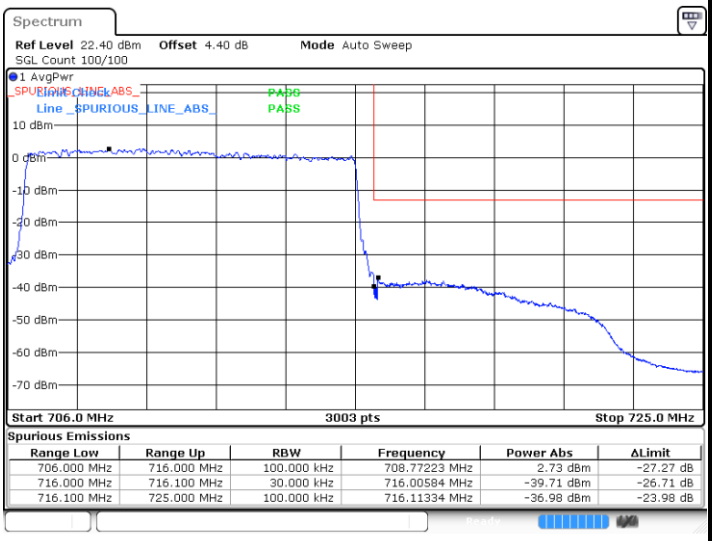


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
690.000 MHz	703.900 MHz	100.000 kHz	703.89306 MHz	-38.95 dBm	-25.95 dB
703.900 MHz	704.000 MHz	30.000 kHz	703.99685 MHz	-41.19 dBm	-28.19 dB
704.000 MHz	714.000 MHz	100.000 kHz	708.23077 MHz	2.63 dBm	-27.37 dB

Date: 26.OCT.2017 09:05:37

Highest Band Edge / Full RB



Spurious Emissions

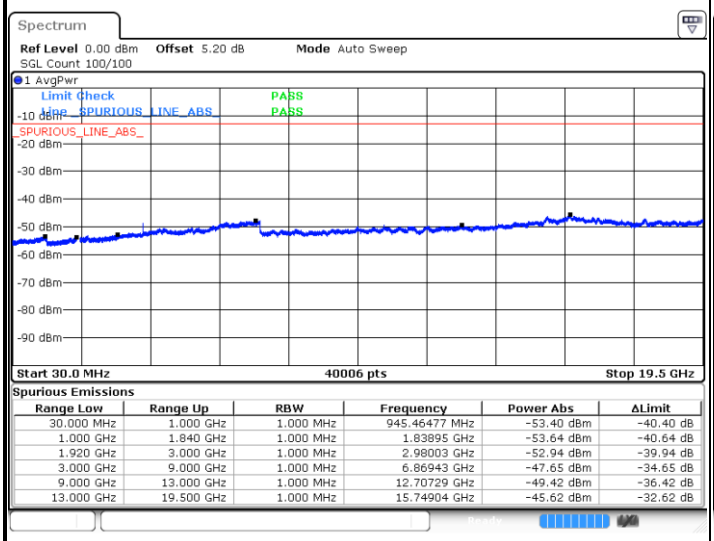
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
706.000 MHz	716.000 MHz	100.000 kHz	708.77223 MHz	2.73 dBm	-27.27 dB
716.000 MHz	716.100 MHz	30.000 kHz	716.00584 MHz	-39.71 dBm	-26.71 dB
716.100 MHz	725.000 MHz	100.000 kHz	716.11334 MHz	-36.98 dBm	-23.98 dB

Date: 26.OCT.2017 09:15:04

Conducted Spurious Emission

LTE Band 2 / 1.4MHz

Lowest Channel / QPSK

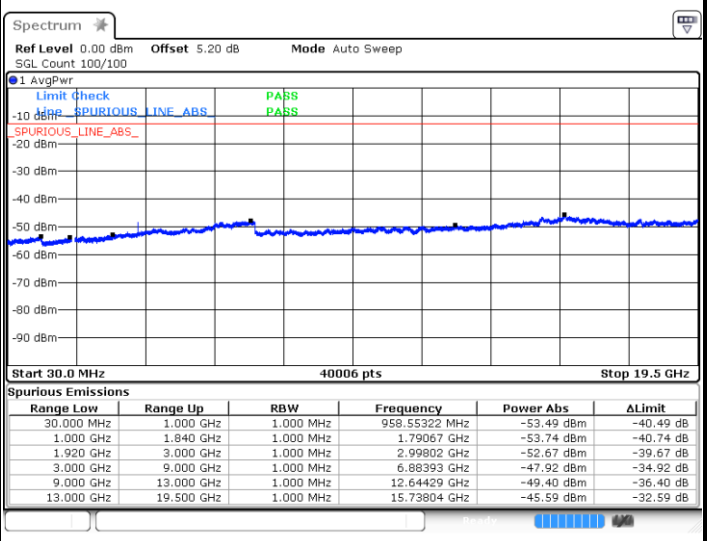


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	945.46477 MHz	-53.40 dBm	-40.40 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83895 GHz	-53.64 dBm	-40.64 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.98003 GHz	-52.94 dBm	-39.94 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.86943 GHz	-47.65 dBm	-34.65 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.70729 GHz	-49.42 dBm	-36.42 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.74904 GHz	-45.62 dBm	-32.62 dB

Date: 24.OCT.2017 21:40:34

Lowest Channel / 16QAM

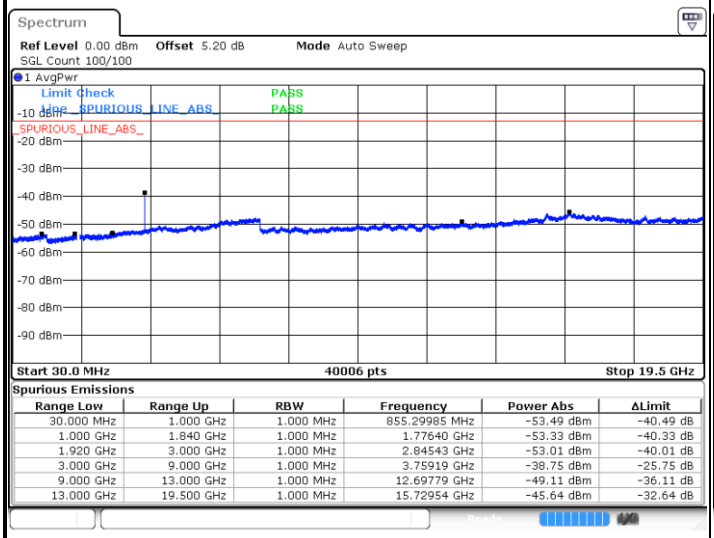


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	958.55322 MHz	-53.49 dBm	-40.49 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.79067 GHz	-53.74 dBm	-40.74 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.99802 GHz	-52.67 dBm	-39.67 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.88393 GHz	-47.92 dBm	-34.92 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.64429 GHz	-49.40 dBm	-36.40 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.73804 GHz	-45.59 dBm	-32.59 dB

Date: 24.OCT.2017 21:41:29

Middle Channel / QPSK

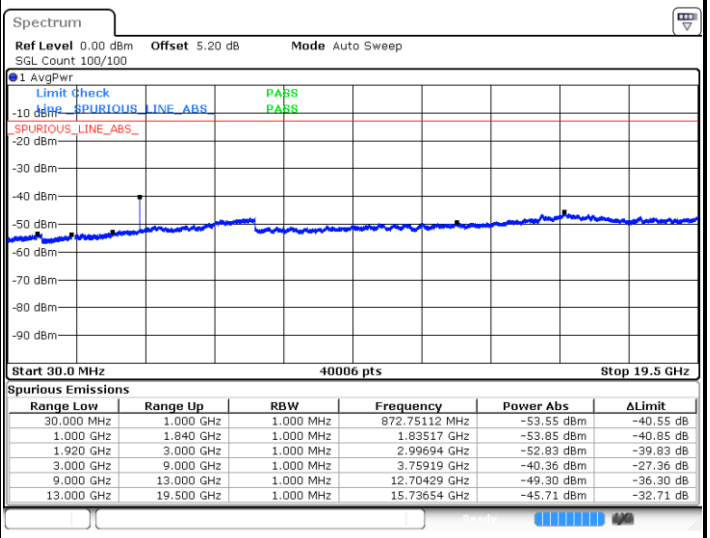


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	855.29985 MHz	-53.49 dBm	-40.49 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.77640 GHz	-53.33 dBm	-40.33 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.84543 GHz	-53.01 dBm	-40.01 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.75919 GHz	-38.75 dBm	-25.75 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.69779 GHz	-49.11 dBm	-36.11 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.72954 GHz	-45.64 dBm	-32.64 dB

Date: 24.OCT.2017 21:43:04

Middle Channel / 16QAM



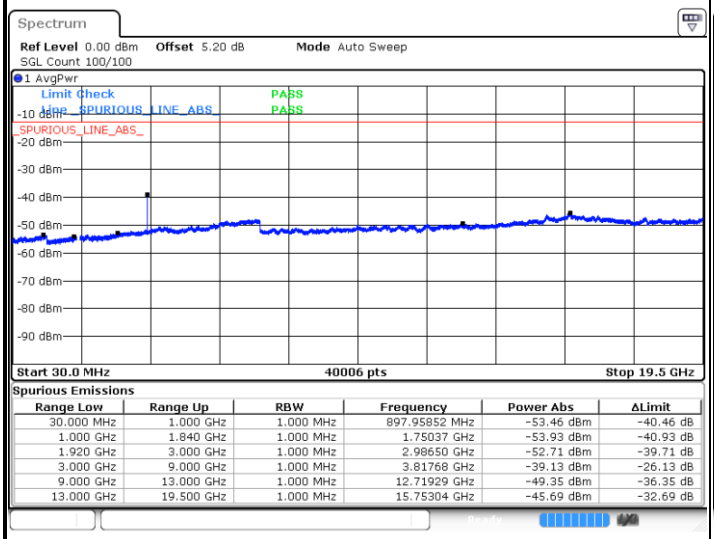
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	872.75112 MHz	-53.55 dBm	-40.55 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83517 GHz	-53.85 dBm	-40.85 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.99694 GHz	-52.83 dBm	-39.83 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.75919 GHz	-40.36 dBm	-27.36 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.70429 GHz	-49.30 dBm	-36.30 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.73654 GHz	-45.71 dBm	-32.71 dB

Date: 24.OCT.2017 21:43:59

LTE Band 2 / 1.4MHz

Highest Channel / QPSK

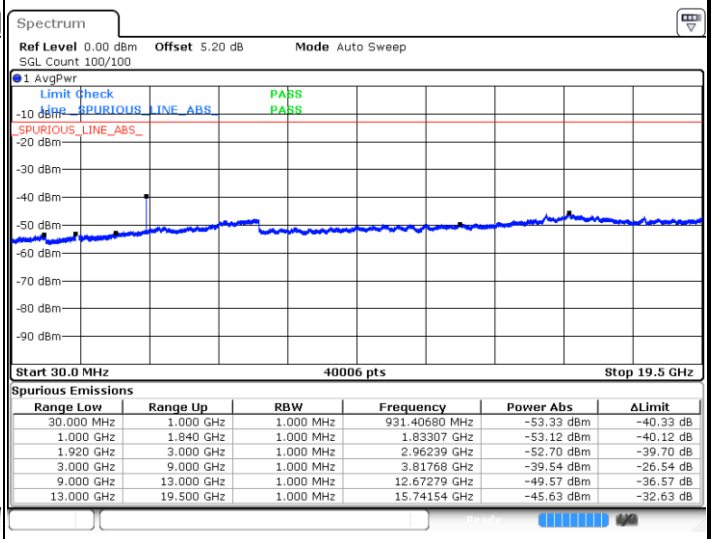


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	897.95852 MHz	-53.46 dBm	-40.46 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.75037 GHz	-53.93 dBm	-40.93 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.98650 GHz	-52.71 dBm	-39.71 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.81768 GHz	-39.13 dBm	-26.13 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.71929 GHz	-49.35 dBm	-36.35 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.75304 GHz	-45.69 dBm	-32.69 dB

Date: 24.OCT.2017 21:50:05

Highest 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	-53.33 dBm	-40.33 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83307 GHz	-53.12 dBm	-40.12 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.96239 GHz	-52.70 dBm	-39.70 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.81768 GHz	-39.54 dBm	-26.54 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.67279 GHz	-49.57 dBm	-36.57 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.74154 GHz	-45.63 dBm	-32.63 dB

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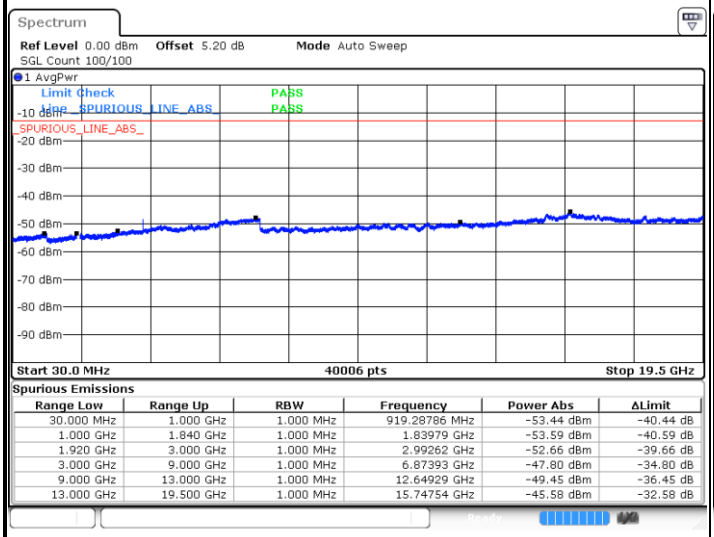
LTE Band 2 / 3MHz

Lowest Channel / QPSK



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	919.28786 MHz	-53.44 dBm	-40.44 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83979 GHz	-53.59 dBm	-40.59 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.99262 GHz	-52.66 dBm	-39.66 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.87393 GHz	-47.80 dBm	-34.80 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.64929 GHz	-49.45 dBm	-36.45 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.74754 GHz	-45.58 dBm	-32.58 dB

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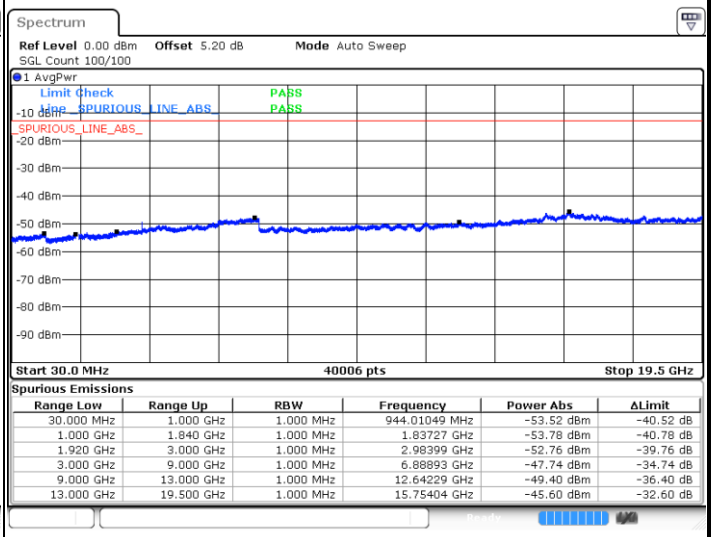
Lowest Channel / 16QAM



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	944.01049 MHz	-53.52 dBm	-40.52 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83727 GHz	-53.78 dBm	-40.78 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.98399 GHz	-52.76 dBm	-39.76 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.88893 GHz	-47.74 dBm	-34.74 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.64229 GHz	-49.40 dBm	-36.40 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.75404 GHz	-45.60 dBm	-32.60 dB

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