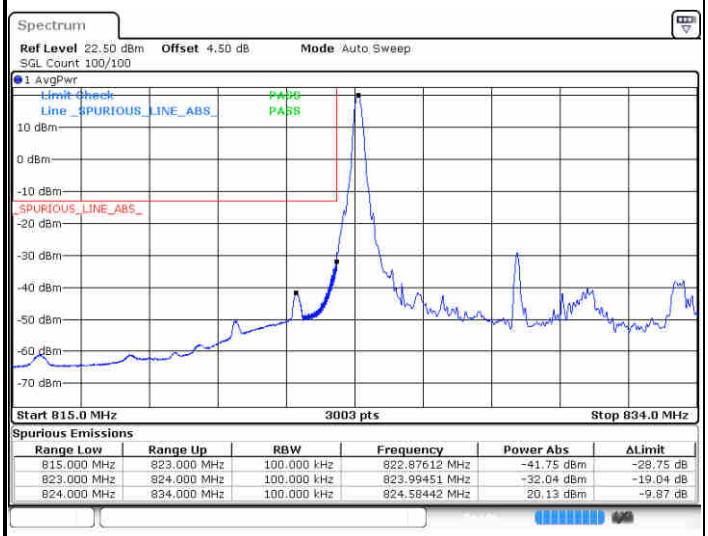
LTE Band 5 / 10MHz / 16QAM

Lowest Band Edge / 1 RB

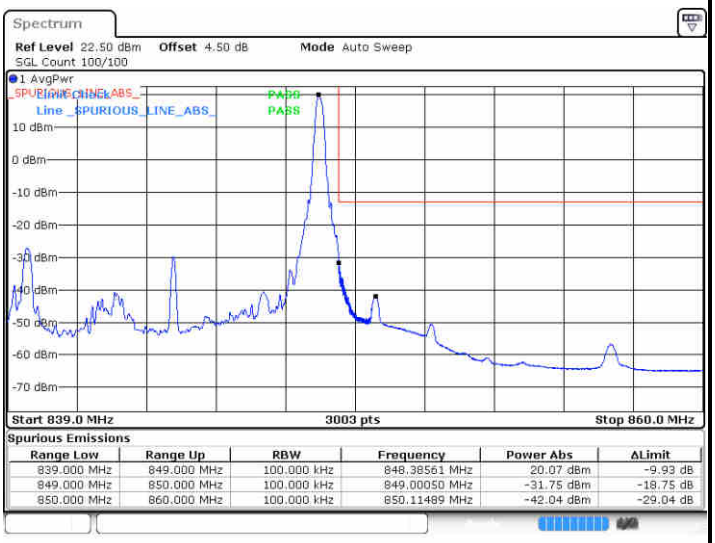


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
815.000 MHz	823.000 MHz	100.000 kHz	822.87612 MHz	-41.75 dBm	-28.75 dB
823.000 MHz	824.000 MHz	100.000 kHz	823.99451 MHz	-32.04 dBm	-19.04 dB
824.000 MHz	834.000 MHz	100.000 kHz	824.58442 MHz	20.13 dBm	-9.87 dB

Date: 9.JUN.2018 14:14:57

Highest Band Edge / 1 RB

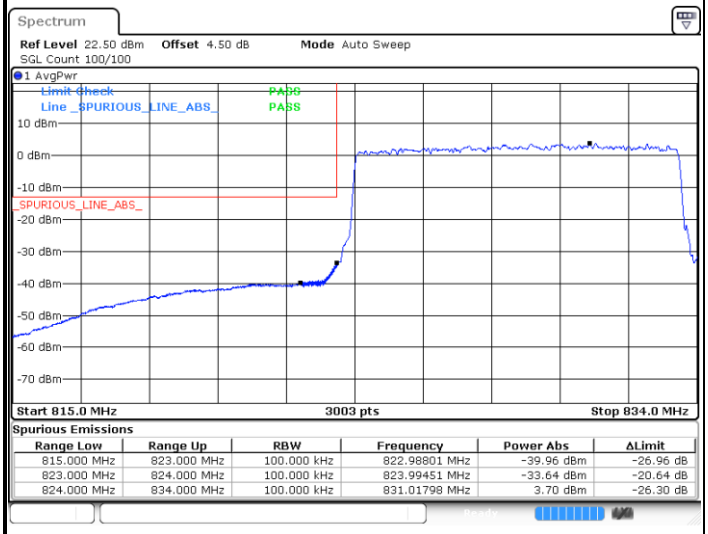


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
839.000 MHz	849.000 MHz	100.000 kHz	848.38561 MHz	20.07 dBm	-9.93 dB
849.000 MHz	850.000 MHz	100.000 kHz	849.00050 MHz	-31.75 dBm	-18.75 dB
850.000 MHz	860.000 MHz	100.000 kHz	850.11489 MHz	-42.04 dBm	-29.04 dB

Date: 9.JUN.2018 14:26:36

Lowest Band Edge / Full RB

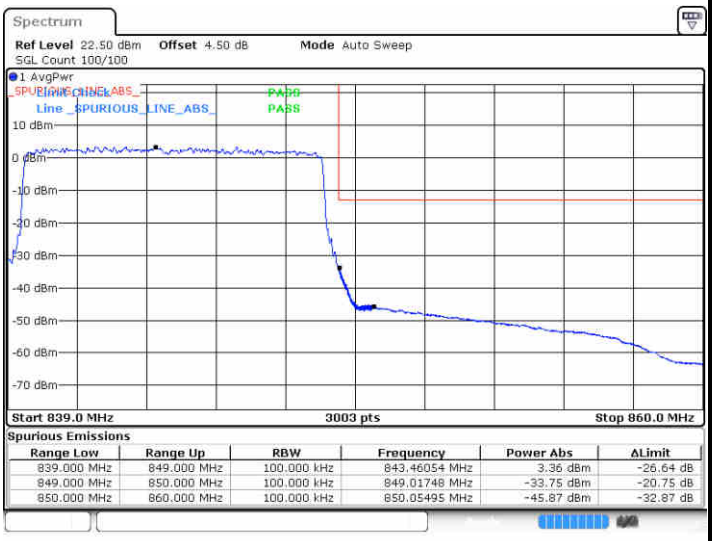


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
815.000 MHz	823.000 MHz	100.000 kHz	822.98801 MHz	-39.96 dBm	-26.96 dB
823.000 MHz	824.000 MHz	100.000 kHz	823.99451 MHz	-33.64 dBm	-20.64 dB
824.000 MHz	834.000 MHz	100.000 kHz	831.01798 MHz	3.70 dBm	-26.30 dB

Date: 9.JUN.2018 14:18:13

Highest Band Edge / Full RB



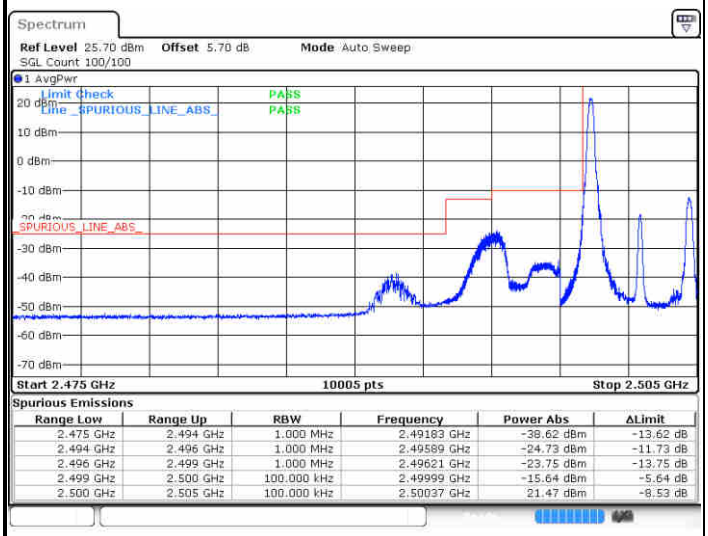
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
839.000 MHz	849.000 MHz	100.000 kHz	843.46054 MHz	3.36 dBm	-26.64 dB
849.000 MHz	850.000 MHz	100.000 kHz	849.01748 MHz	-33.75 dBm	-20.75 dB
850.000 MHz	860.000 MHz	100.000 kHz	850.05495 MHz	-45.87 dBm	-32.87 dB

Date: 9.JUN.2018 15:23:10

LTE Band 7 / 5MHz / QPSK

Lowest Band Edge / 1 RB

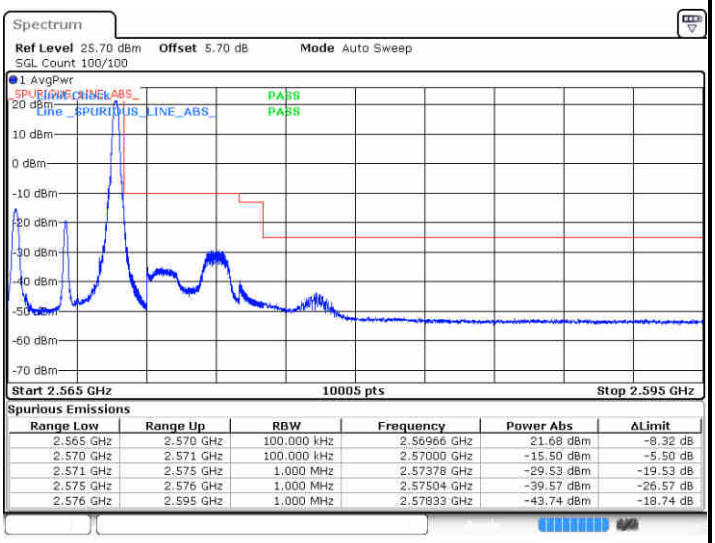


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.494 GHz	1.000 MHz	2.49183 GHz	-38.62 dBm	-13.62 dB
2.494 GHz	2.496 GHz	1.000 MHz	2.49589 GHz	-24.73 dBm	-11.73 dB
2.496 GHz	2.499 GHz	1.000 MHz	2.49621 GHz	-23.75 dBm	-13.75 dB
2.499 GHz	2.500 GHz	100.000 kHz	2.49999 GHz	-15.64 dBm	-5.64 dB
2.500 GHz	2.505 GHz	100.000 kHz	2.50037 GHz	21.47 dBm	-8.53 dB

Date: 11.JUN.2018 18:49:01

Highest Band Edge / 1 RB

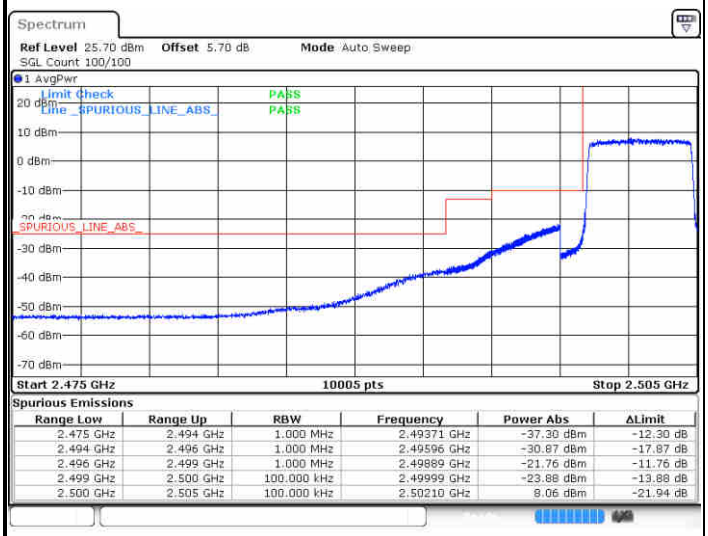


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.565 GHz	2.570 GHz	100.000 kHz	2.56966 GHz	21.68 dBm	-8.32 dB
2.570 GHz	2.571 GHz	100.000 kHz	2.57000 GHz	-15.50 dBm	-5.50 dB
2.571 GHz	2.575 GHz	1.000 MHz	2.57378 GHz	-29.53 dBm	-19.53 dB
2.575 GHz	2.576 GHz	1.000 MHz	2.57504 GHz	-39.57 dBm	-26.57 dB
2.576 GHz	2.595 GHz	1.000 MHz	2.57833 GHz	-43.74 dBm	-18.74 dB

Date: 11.JUN.2018 18:59:49

Lowest Band Edge / Full RB

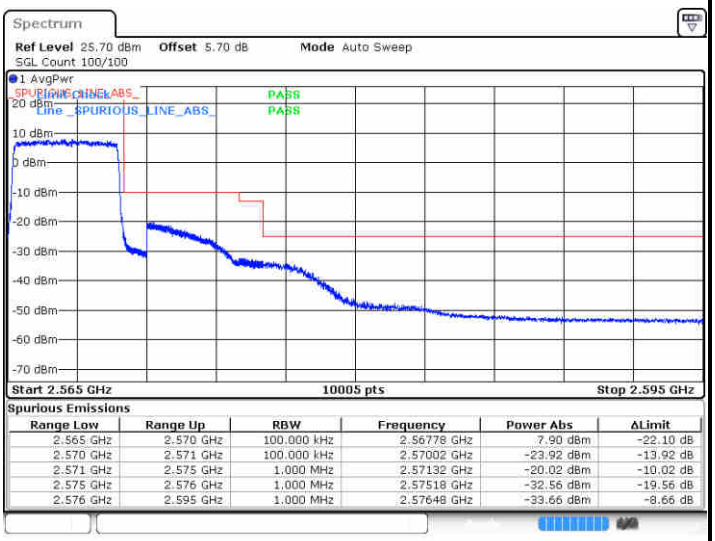


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.494 GHz	1.000 MHz	2.49371 GHz	-37.30 dBm	-12.30 dB
2.494 GHz	2.496 GHz	1.000 MHz	2.49596 GHz	-30.87 dBm	-17.87 dB
2.496 GHz	2.499 GHz	1.000 MHz	2.49889 GHz	-21.76 dBm	-11.76 dB
2.499 GHz	2.500 GHz	100.000 kHz	2.49999 GHz	-23.88 dBm	-13.88 dB
2.500 GHz	2.505 GHz	100.000 kHz	2.50210 GHz	8.06 dBm	-21.94 dB

Date: 11.JUN.2018 18:50:10

Highest Band Edge / Full RB



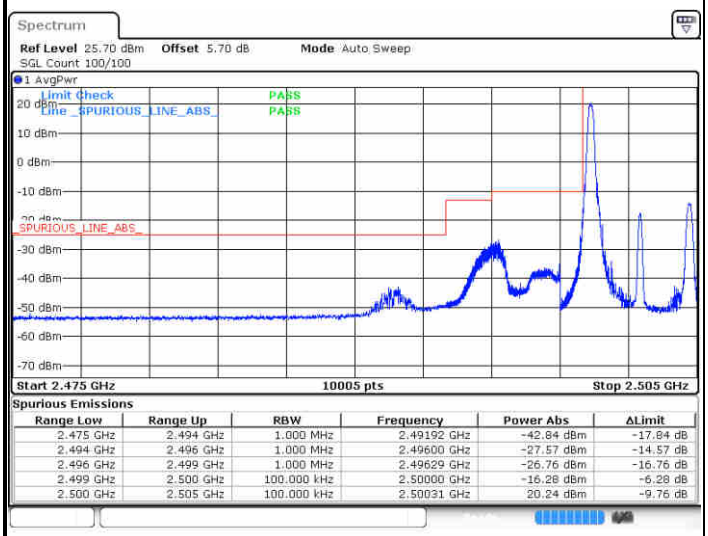
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.565 GHz	2.570 GHz	100.000 kHz	2.56778 GHz	7.90 dBm	-22.10 dB
2.570 GHz	2.571 GHz	100.000 kHz	2.57002 GHz	-23.92 dBm	-13.92 dB
2.571 GHz	2.575 GHz	1.000 MHz	2.57132 GHz	-20.02 dBm	-10.02 dB
2.575 GHz	2.576 GHz	1.000 MHz	2.57518 GHz	-32.56 dBm	-19.56 dB
2.576 GHz	2.595 GHz	1.000 MHz	2.57648 GHz	-33.66 dBm	-8.66 dB

Date: 11.JUN.2018 18:58:40

LTE Band 7 / 5MHz / 16QAM

Lowest Band Edge / 1 RB

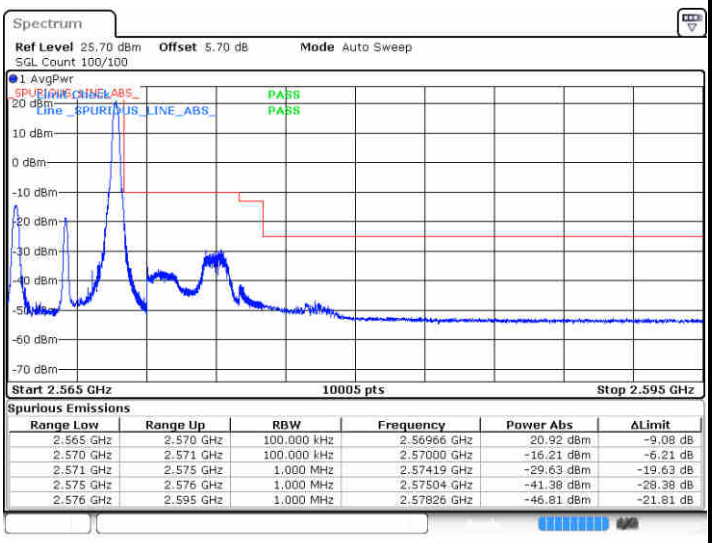


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.494 GHz	1.000 MHz	2.49192 GHz	-42.84 dBm	-17.84 dB
2.494 GHz	2.496 GHz	1.000 MHz	2.49600 GHz	-27.57 dBm	-14.57 dB
2.496 GHz	2.499 GHz	1.000 MHz	2.49629 GHz	-26.76 dBm	-16.76 dB
2.499 GHz	2.500 GHz	100.000 kHz	2.50000 GHz	-16.28 dBm	-6.28 dB
2.500 GHz	2.505 GHz	100.000 kHz	2.50031 GHz	20.24 dBm	-9.76 dB

Date: 11.JUN.2018 18:47:51

Highest Band Edge / 1 RB

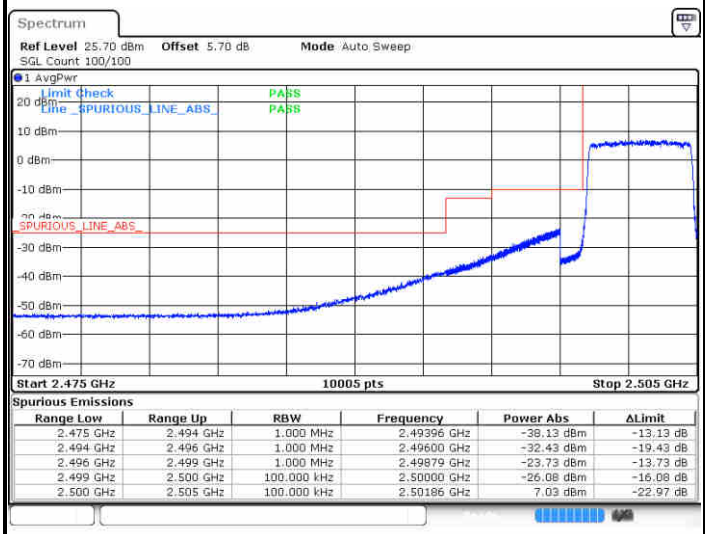


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.565 GHz	2.570 GHz	100.000 kHz	2.56966 GHz	20.92 dBm	-9.08 dB
2.570 GHz	2.571 GHz	100.000 kHz	2.57000 GHz	-16.21 dBm	-6.21 dB
2.571 GHz	2.575 GHz	1.000 MHz	2.57419 GHz	-29.63 dBm	-19.63 dB
2.575 GHz	2.576 GHz	1.000 MHz	2.57504 GHz	-41.38 dBm	-28.38 dB
2.576 GHz	2.595 GHz	1.000 MHz	2.57826 GHz	-46.81 dBm	-21.81 dB

Date: 11.JUN.2018 19:00:58

Lowest Band Edge / Full RB

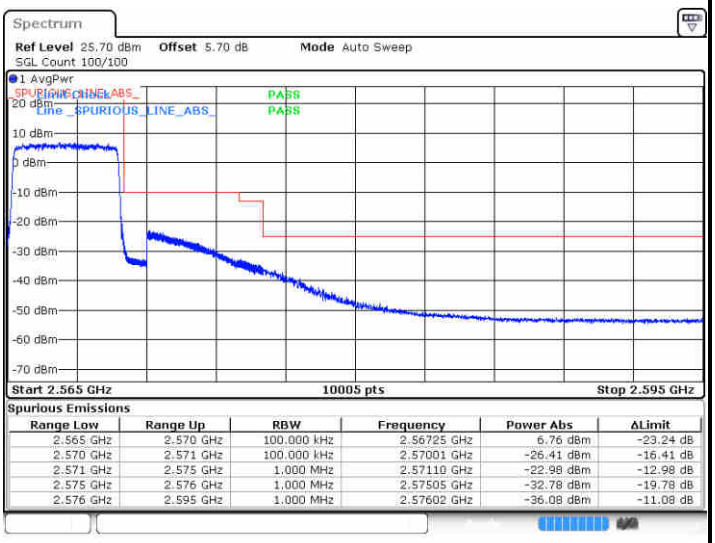


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.494 GHz	1.000 MHz	2.49396 GHz	-38.13 dBm	-13.13 dB
2.494 GHz	2.496 GHz	1.000 MHz	2.49600 GHz	-32.43 dBm	-19.43 dB
2.496 GHz	2.499 GHz	1.000 MHz	2.49879 GHz	-23.73 dBm	-13.73 dB
2.499 GHz	2.500 GHz	100.000 kHz	2.50000 GHz	-26.08 dBm	-16.08 dB
2.500 GHz	2.505 GHz	100.000 kHz	2.50186 GHz	7.03 dBm	-22.97 dB

Date: 11.JUN.2018 18:51:20

Highest Band Edge / Full RB



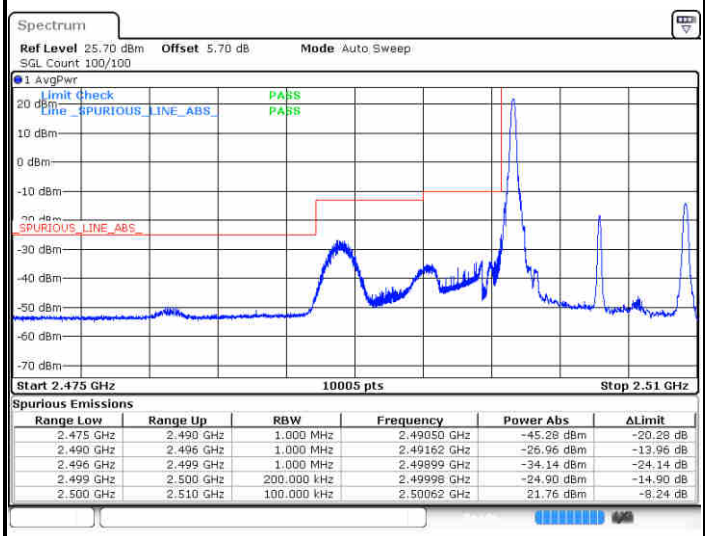
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.565 GHz	2.570 GHz	100.000 kHz	2.56725 GHz	6.76 dBm	-23.24 dB
2.570 GHz	2.571 GHz	100.000 kHz	2.57001 GHz	-26.41 dBm	-16.41 dB
2.571 GHz	2.575 GHz	1.000 MHz	2.57110 GHz	-22.98 dBm	-12.98 dB
2.575 GHz	2.576 GHz	1.000 MHz	2.57505 GHz	-32.78 dBm	-19.78 dB
2.576 GHz	2.595 GHz	1.000 MHz	2.57602 GHz	-36.08 dBm	-11.08 dB

Date: 11.JUN.2018 18:57:32

LTE Band 7 / 10MHz / QPSK

Lowest Band Edge / 1 RB

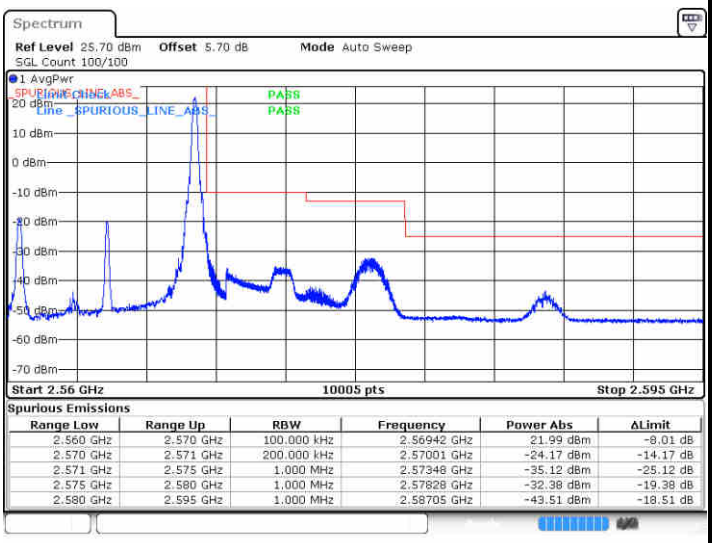


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.49050 GHz	-45.28 dBm	-20.28 dB
2.490 GHz	2.496 GHz	1.000 MHz	2.49162 GHz	-26.96 dBm	-13.96 dB
2.496 GHz	2.499 GHz	1.000 MHz	2.49899 GHz	-34.14 dBm	-24.14 dB
2.499 GHz	2.500 GHz	200.000 kHz	2.49998 GHz	-24.90 dBm	-14.90 dB
2.500 GHz	2.510 GHz	100.000 kHz	2.50062 GHz	21.76 dBm	-8.24 dB

Date: 11.JUN.2018 19:06:58

Highest Band Edge / 1 RB

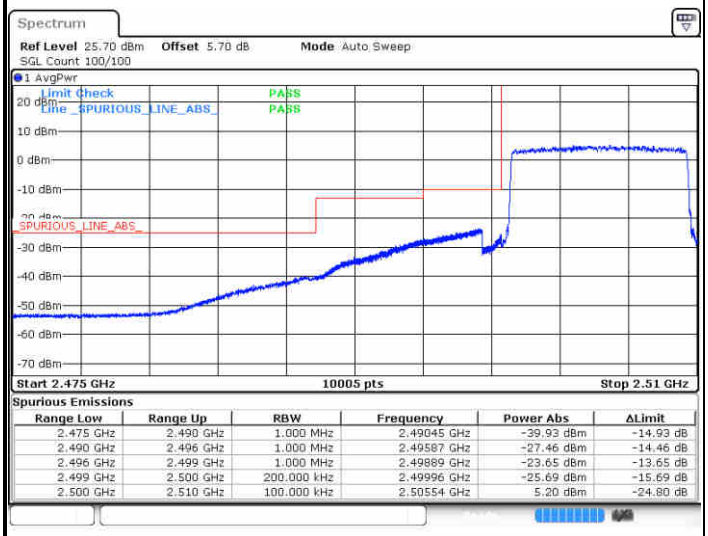


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.560 GHz	2.570 GHz	100.000 kHz	2.56942 GHz	21.99 dBm	-8.01 dB
2.570 GHz	2.571 GHz	200.000 kHz	2.57001 GHz	-24.17 dBm	-14.17 dB
2.571 GHz	2.575 GHz	1.000 MHz	2.57348 GHz	-35.12 dBm	-25.12 dB
2.575 GHz	2.580 GHz	1.000 MHz	2.57828 GHz	-32.38 dBm	-19.38 dB
2.580 GHz	2.595 GHz	1.000 MHz	2.58705 GHz	-43.51 dBm	-18.51 dB

Date: 11.JUN.2018 19:16:36

Lowest Band Edge / Full RB

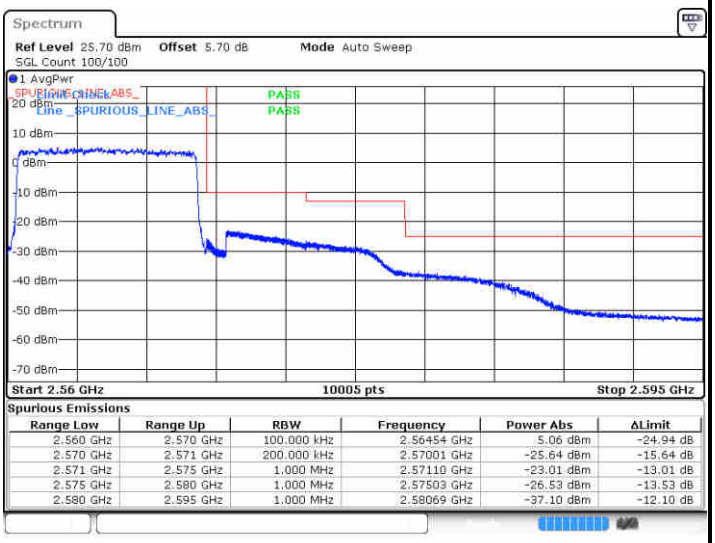


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.49045 GHz	-39.93 dBm	-14.93 dB
2.490 GHz	2.496 GHz	1.000 MHz	2.49587 GHz	-27.46 dBm	-14.46 dB
2.496 GHz	2.499 GHz	1.000 MHz	2.49889 GHz	-23.65 dBm	-13.65 dB
2.499 GHz	2.500 GHz	200.000 kHz	2.49996 GHz	-25.69 dBm	-15.69 dB
2.500 GHz	2.510 GHz	100.000 kHz	2.50554 GHz	5.20 dBm	-24.80 dB

Date: 11.JUN.2018 19:05:48

Highest Band Edge / Full RB



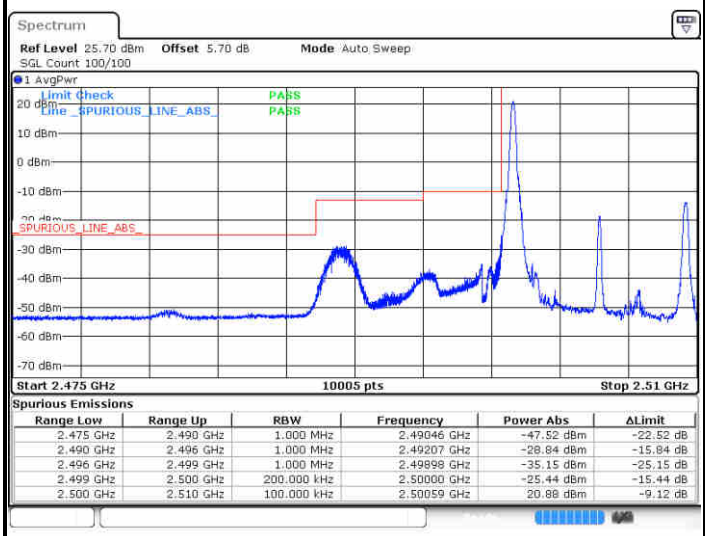
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.560 GHz	2.570 GHz	100.000 kHz	2.56454 GHz	5.06 dBm	-24.94 dB
2.570 GHz	2.571 GHz	200.000 kHz	2.57001 GHz	-25.64 dBm	-15.64 dB
2.571 GHz	2.575 GHz	1.000 MHz	2.57110 GHz	-23.01 dBm	-13.01 dB
2.575 GHz	2.580 GHz	1.000 MHz	2.57503 GHz	-26.53 dBm	-13.53 dB
2.580 GHz	2.595 GHz	1.000 MHz	2.58069 GHz	-37.10 dBm	-12.10 dB

Date: 11.JUN.2018 19:15:27

LTE Band 7 / 10MHz / 16QAM

Lowest Band Edge / 1 RB

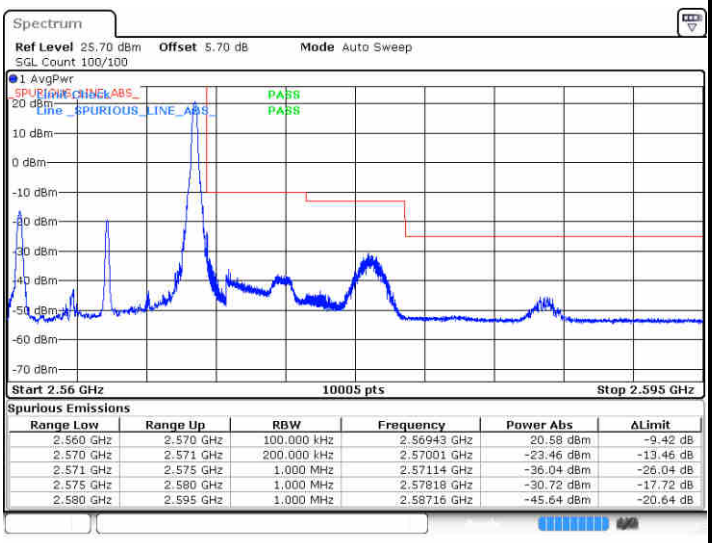


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.49046 GHz	-47.52 dBm	-22.52 dB
2.490 GHz	2.496 GHz	1.000 MHz	2.49207 GHz	-28.84 dBm	-15.84 dB
2.496 GHz	2.499 GHz	1.000 MHz	2.49898 GHz	-35.15 dBm	-25.15 dB
2.499 GHz	2.500 GHz	200.000 kHz	2.50000 GHz	-25.44 dBm	-15.44 dB
2.500 GHz	2.510 GHz	100.000 kHz	2.50059 GHz	20.88 dBm	-9.12 dB

Date: 11.JUN.2018 19:08:07

Highest Band Edge / 1 RB

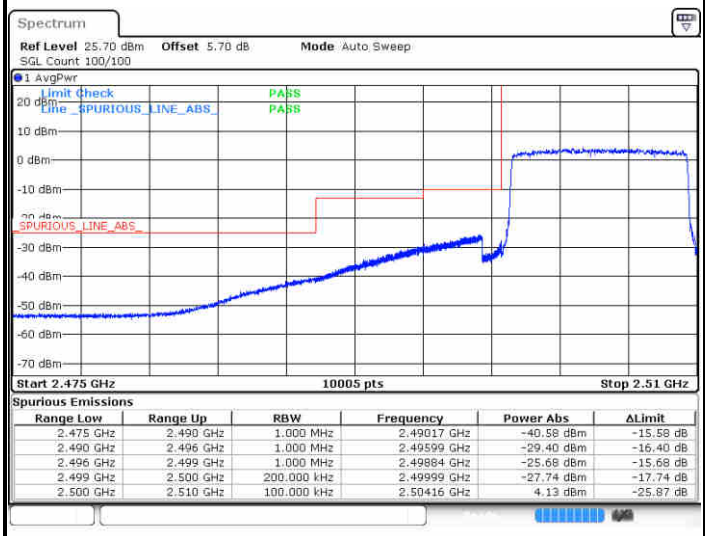


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.560 GHz	2.570 GHz	100.000 kHz	2.56943 GHz	20.58 dBm	-9.42 dB
2.570 GHz	2.571 GHz	200.000 kHz	2.57001 GHz	-23.46 dBm	-13.46 dB
2.571 GHz	2.575 GHz	1.000 MHz	2.57114 GHz	-36.04 dBm	-26.04 dB
2.575 GHz	2.580 GHz	1.000 MHz	2.57818 GHz	-30.72 dBm	-17.72 dB
2.580 GHz	2.595 GHz	1.000 MHz	2.58716 GHz	-45.64 dBm	-20.64 dB

Date: 11.JUN.2018 19:17:45

Lowest Band Edge / Full RB

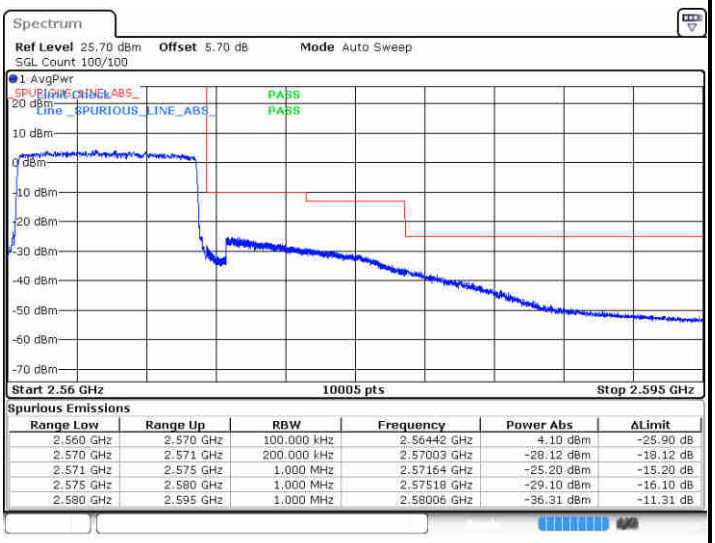


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.49017 GHz	-40.58 dBm	-15.58 dB
2.490 GHz	2.496 GHz	1.000 MHz	2.49599 GHz	-29.40 dBm	-16.40 dB
2.496 GHz	2.499 GHz	1.000 MHz	2.49884 GHz	-25.68 dBm	-15.68 dB
2.499 GHz	2.500 GHz	200.000 kHz	2.49999 GHz	-27.74 dBm	-17.74 dB
2.500 GHz	2.510 GHz	100.000 kHz	2.50416 GHz	4.13 dBm	-25.87 dB

Date: 11.JUN.2018 19:04:39

Highest Band Edge / Full RB



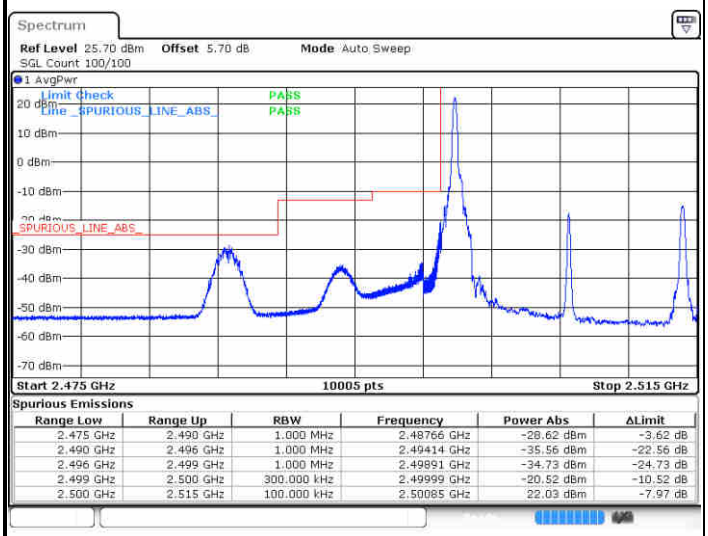
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.560 GHz	2.570 GHz	100.000 kHz	2.56442 GHz	4.10 dBm	-25.90 dB
2.570 GHz	2.571 GHz	200.000 kHz	2.57003 GHz	-28.12 dBm	-18.12 dB
2.571 GHz	2.575 GHz	1.000 MHz	2.57164 GHz	-25.20 dBm	-15.20 dB
2.575 GHz	2.580 GHz	1.000 MHz	2.57518 GHz	-29.10 dBm	-16.10 dB
2.580 GHz	2.595 GHz	1.000 MHz	2.58006 GHz	-36.31 dBm	-11.31 dB

Date: 11.JUN.2018 19:14:18

LTE Band 7 / 15MHz / QPSK

Lowest Band Edge / 1 RB

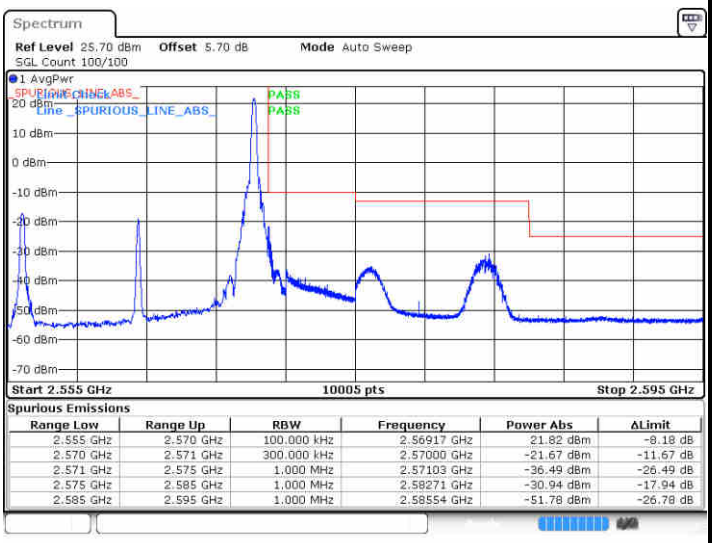


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.48766 GHz	-28.62 dBm	-3.62 dB
2.490 GHz	2.496 GHz	1.000 MHz	2.49414 GHz	-35.56 dBm	-22.56 dB
2.496 GHz	2.499 GHz	1.000 MHz	2.49891 GHz	-34.73 dBm	-24.73 dB
2.499 GHz	2.500 GHz	300.000 kHz	2.49999 GHz	-20.52 dBm	-10.52 dB
2.500 GHz	2.515 GHz	100.000 kHz	2.50085 GHz	22.03 dBm	-7.97 dB

Date: 11.JUN.2018 19:23:44

Highest Band Edge / 1 RB

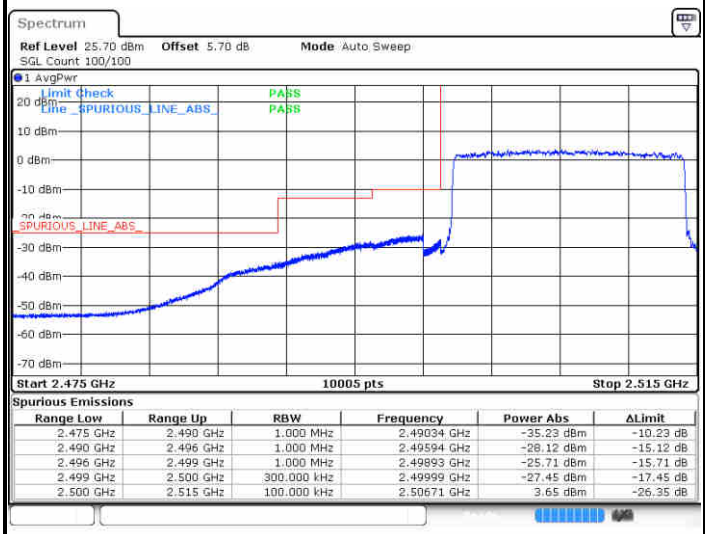


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.555 GHz	2.570 GHz	100.000 kHz	2.56917 GHz	21.82 dBm	-8.18 dB
2.570 GHz	2.571 GHz	300.000 kHz	2.57000 GHz	-21.67 dBm	-11.67 dB
2.571 GHz	2.575 GHz	1.000 MHz	2.57103 GHz	-36.49 dBm	-26.49 dB
2.575 GHz	2.585 GHz	1.000 MHz	2.58271 GHz	-30.94 dBm	-17.94 dB
2.585 GHz	2.595 GHz	1.000 MHz	2.58554 GHz	-51.78 dBm	-26.78 dB

Date: 11.JUN.2018 19:33:23

Lowest Band Edge / Full RB

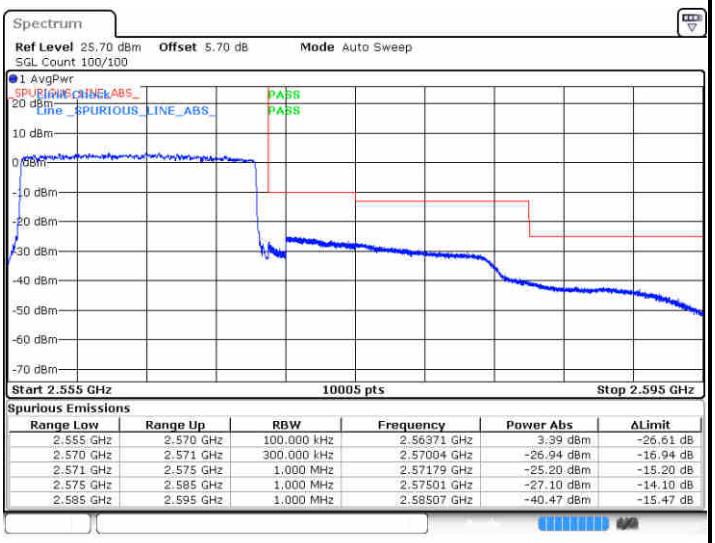


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.49034 GHz	-35.23 dBm	-10.23 dB
2.490 GHz	2.496 GHz	1.000 MHz	2.49594 GHz	-28.12 dBm	-15.12 dB
2.496 GHz	2.499 GHz	1.000 MHz	2.49893 GHz	-25.71 dBm	-15.71 dB
2.499 GHz	2.500 GHz	300.000 kHz	2.49999 GHz	-27.45 dBm	-17.45 dB
2.500 GHz	2.515 GHz	100.000 kHz	2.50671 GHz	3.65 dBm	-26.35 dB

Date: 11.JUN.2018 19:22:35

Highest Band Edge / Full RB



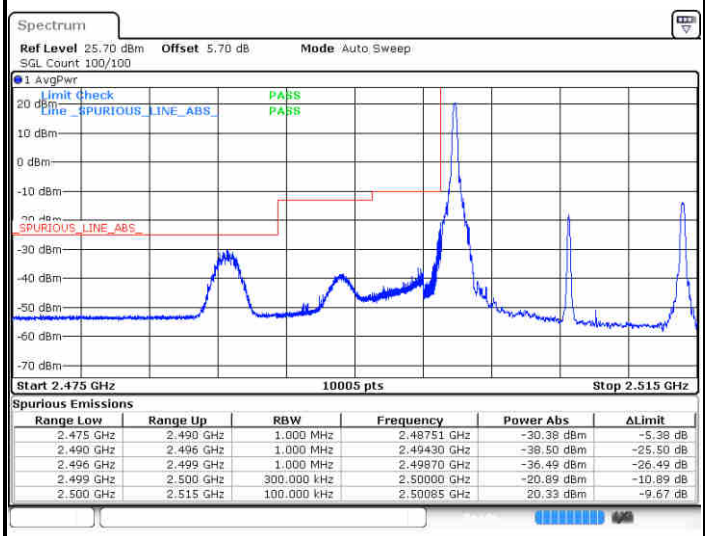
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.555 GHz	2.570 GHz	100.000 kHz	2.56371 GHz	3.39 dBm	-26.61 dB
2.570 GHz	2.571 GHz	300.000 kHz	2.57004 GHz	-26.94 dBm	-16.94 dB
2.571 GHz	2.575 GHz	1.000 MHz	2.57179 GHz	-25.20 dBm	-15.20 dB
2.575 GHz	2.585 GHz	1.000 MHz	2.57501 GHz	-27.10 dBm	-14.10 dB
2.585 GHz	2.595 GHz	1.000 MHz	2.58507 GHz	-40.47 dBm	-15.47 dB

Date: 11.JUN.2018 19:32:14

LTE Band 7 / 15MHz / 16QAM

Lowest Band Edge / 1 RB

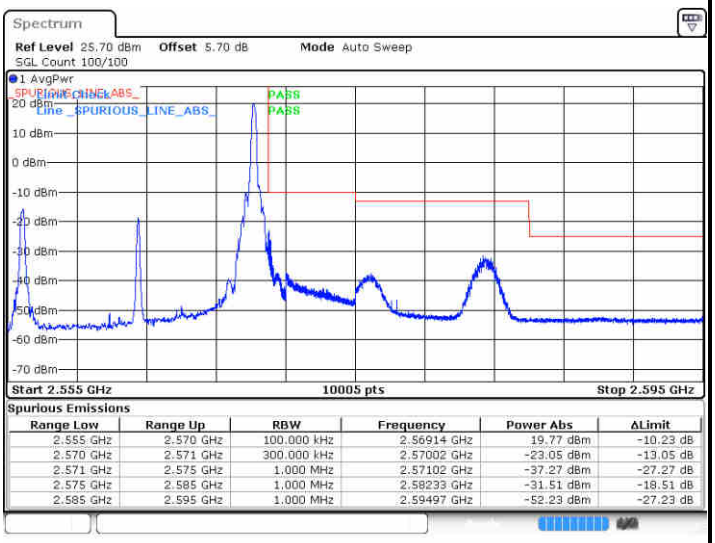


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.48751 GHz	-30.38 dBm	-5.38 dB
2.490 GHz	2.496 GHz	1.000 MHz	2.49430 GHz	-38.50 dBm	-25.50 dB
2.496 GHz	2.499 GHz	1.000 MHz	2.49870 GHz	-36.49 dBm	-26.49 dB
2.499 GHz	2.500 GHz	300.000 kHz	2.50000 GHz	-20.89 dBm	-10.89 dB
2.500 GHz	2.515 GHz	100.000 kHz	2.50085 GHz	20.33 dBm	-9.67 dB

Date: 11.JUN.2018 19:24:54

Highest Band Edge / 1 RB

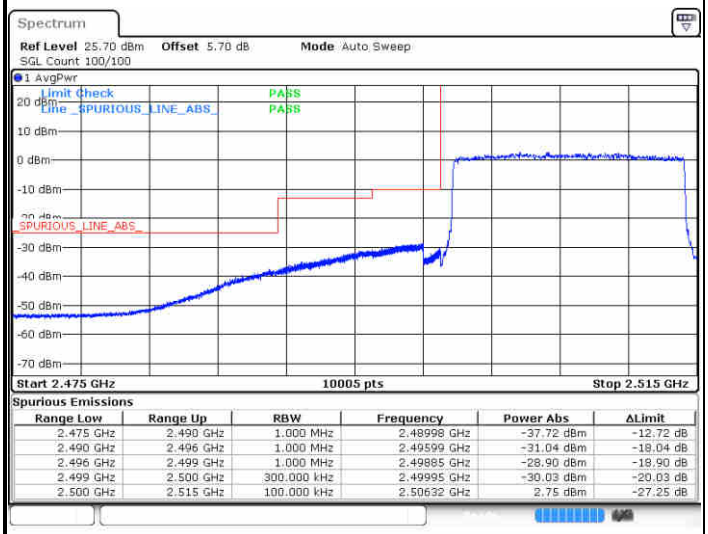


Spurious Emissions

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	2.57002 GHz	-23.05 dBm	-13.05 dB
2.571 GHz	2.575 GHz	1.000 MHz	2.57102 GHz	-37.27 dBm	-27.27 dB
2.575 GHz	2.585 GHz	1.000 MHz	2.58233 GHz	-31.51 dBm	-18.51 dB
2.585 GHz	2.595 GHz	1.000 MHz	2.59497 GHz	-52.23 dBm	-27.23 dB

Date: 11.JUN.2018 19:34:32

Lowest Band Edge / Full RB

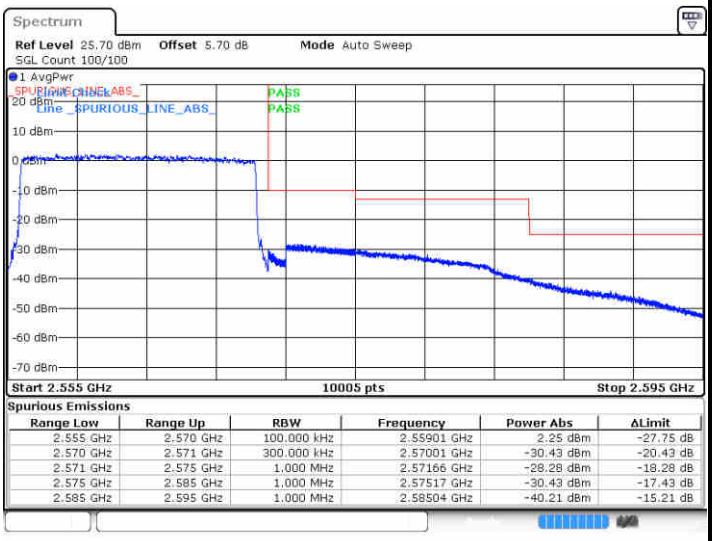


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.48998 GHz	-37.72 dBm	-12.72 dB
2.490 GHz	2.496 GHz	1.000 MHz	2.49599 GHz	-31.04 dBm	-18.04 dB
2.496 GHz	2.499 GHz	1.000 MHz	2.49885 GHz	-28.90 dBm	-18.90 dB
2.499 GHz	2.500 GHz	300.000 kHz	2.49995 GHz	-30.03 dBm	-20.03 dB
2.500 GHz	2.515 GHz	100.000 kHz	2.50632 GHz	2.75 dBm	-27.25 dB

Date: 11.JUN.2018 19:21:26

Highest Band Edge / Full RB



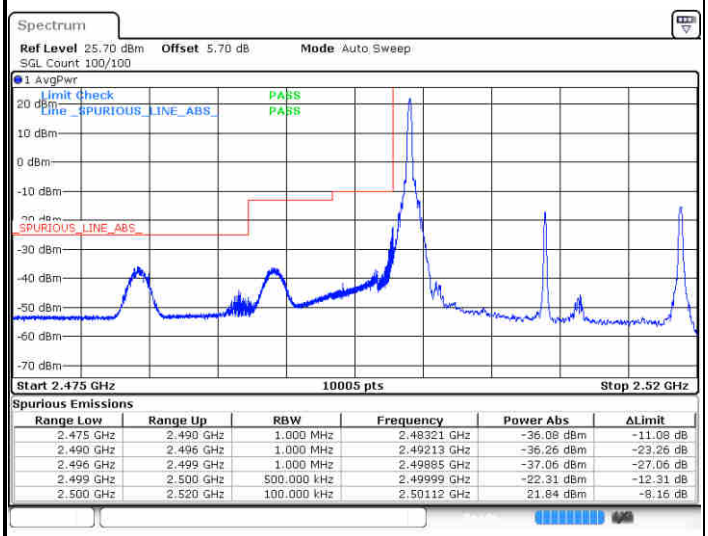
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.555 GHz	2.570 GHz	100.000 kHz	2.55901 GHz	2.25 dBm	-27.75 dB
2.570 GHz	2.571 GHz	300.000 kHz	2.57001 GHz	-30.43 dBm	-20.43 dB
2.571 GHz	2.575 GHz	1.000 MHz	2.57166 GHz	-28.28 dBm	-18.28 dB
2.575 GHz	2.585 GHz	1.000 MHz	2.57517 GHz	-30.43 dBm	-17.43 dB
2.585 GHz	2.595 GHz	1.000 MHz	2.58504 GHz	-40.21 dBm	-15.21 dB

Date: 11.JUN.2018 19:31:06

LTE Band 7 / 20MHz / QPSK

Lowest Band Edge / 1 RB

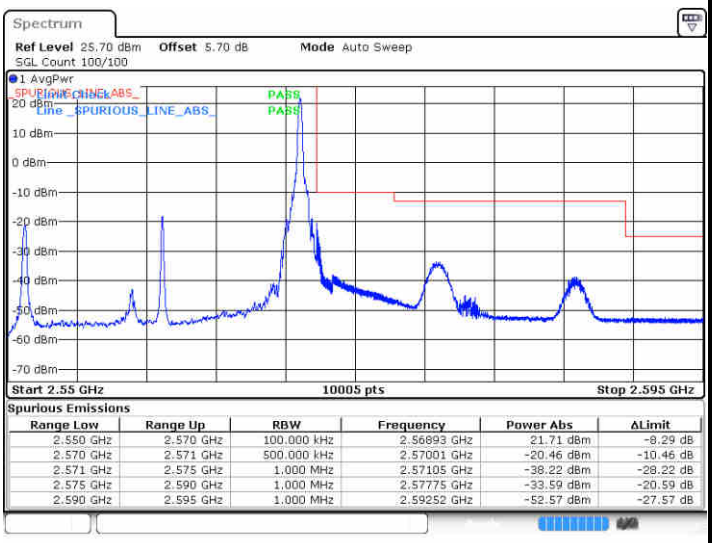


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.48321 GHz	-36.08 dBm	-11.08 dB
2.490 GHz	2.496 GHz	1.000 MHz	2.49213 GHz	-36.26 dBm	-23.26 dB
2.496 GHz	2.499 GHz	1.000 MHz	2.49885 GHz	-37.06 dBm	-27.06 dB
2.499 GHz	2.500 GHz	500.000 kHz	2.49999 GHz	-22.31 dBm	-12.31 dB
2.500 GHz	2.520 GHz	100.000 kHz	2.50112 GHz	21.84 dBm	-8.16 dB

Date: 11.JUN.2018 19:57:05

Highest Band Edge / 1 RB

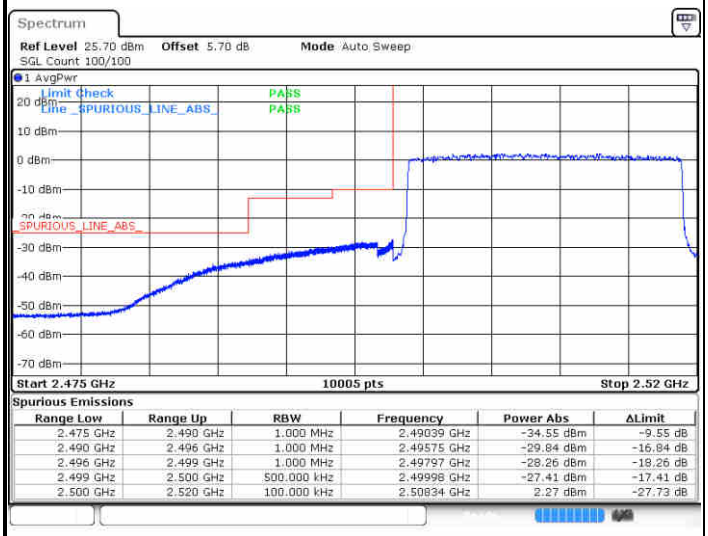


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.550 GHz	2.570 GHz	100.000 kHz	2.56893 GHz	21.71 dBm	-8.29 dB
2.570 GHz	2.571 GHz	500.000 kHz	2.57001 GHz	-20.46 dBm	-10.46 dB
2.571 GHz	2.575 GHz	1.000 MHz	2.57105 GHz	-38.22 dBm	-28.22 dB
2.575 GHz	2.590 GHz	1.000 MHz	2.57775 GHz	-33.59 dBm	-20.59 dB
2.590 GHz	2.595 GHz	1.000 MHz	2.59252 GHz	-52.57 dBm	-27.57 dB

Date: 11.JUN.2018 20:06:46

Lowest Band Edge / Full RB

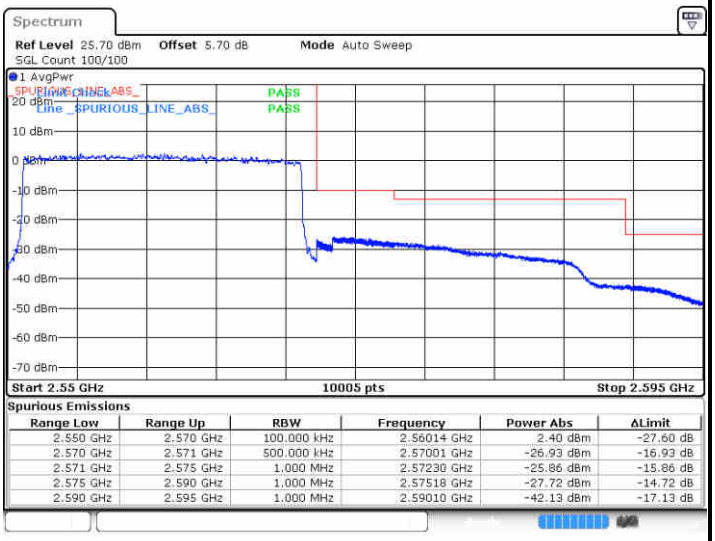


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.49039 GHz	-34.55 dBm	-9.55 dB
2.490 GHz	2.496 GHz	1.000 MHz	2.49575 GHz	-29.84 dBm	-16.84 dB
2.496 GHz	2.499 GHz	1.000 MHz	2.49797 GHz	-28.26 dBm	-18.26 dB
2.499 GHz	2.500 GHz	500.000 kHz	2.49998 GHz	-27.41 dBm	-17.41 dB
2.500 GHz	2.520 GHz	100.000 kHz	2.50834 GHz	2.27 dBm	-27.73 dB

Date: 11.JUN.2018 19:55:56

Highest Band Edge / Full RB



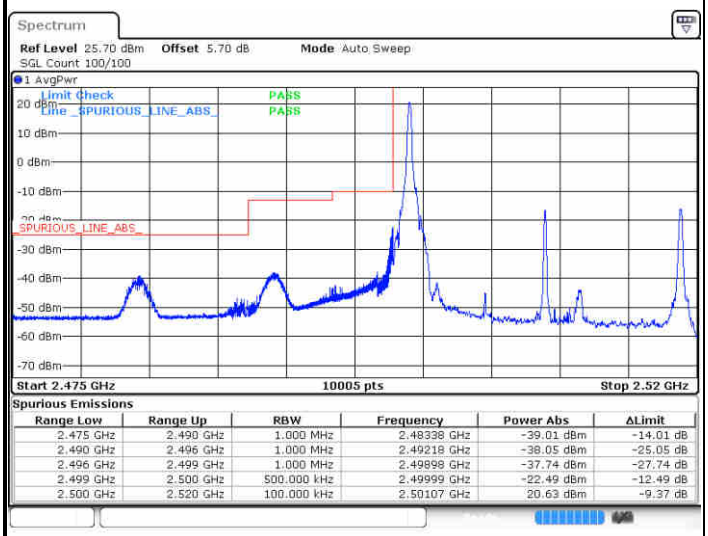
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.550 GHz	2.570 GHz	100.000 kHz	2.56014 GHz	2.40 dBm	-27.60 dB
2.570 GHz	2.571 GHz	500.000 kHz	2.57001 GHz	-26.93 dBm	-16.93 dB
2.571 GHz	2.575 GHz	1.000 MHz	2.57230 GHz	-25.86 dBm	-15.86 dB
2.575 GHz	2.590 GHz	1.000 MHz	2.57518 GHz	-27.72 dBm	-14.72 dB
2.590 GHz	2.595 GHz	1.000 MHz	2.59010 GHz	-42.13 dBm	-17.13 dB

Date: 11.JUN.2018 20:05:37

LTE Band 7 / 20MHz / 16QAM

Lowest Band Edge /1 RB

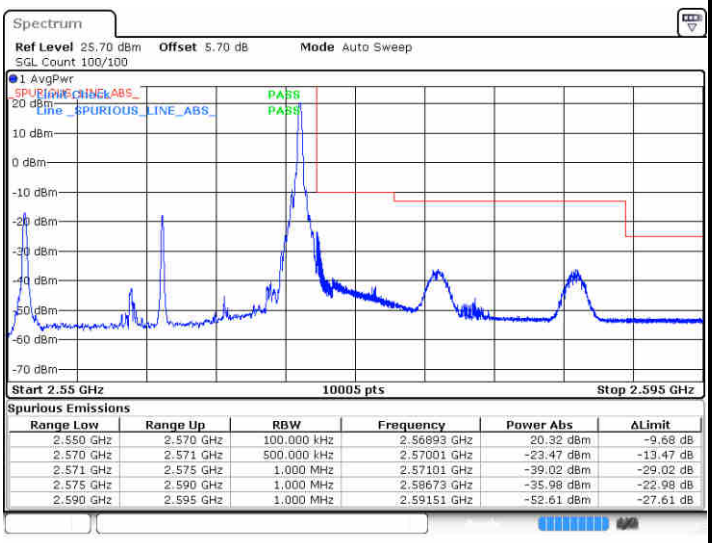


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.48338 GHz	-39.01 dBm	-14.01 dB
2.490 GHz	2.496 GHz	1.000 MHz	2.49218 GHz	-38.05 dBm	-25.05 dB
2.496 GHz	2.499 GHz	1.000 MHz	2.49898 GHz	-37.74 dBm	-27.74 dB
2.499 GHz	2.500 GHz	500.000 kHz	2.49999 GHz	-22.49 dBm	-12.49 dB
2.500 GHz	2.520 GHz	100.000 kHz	2.50107 GHz	20.63 dBm	-9.37 dB

Date: 11.JUN.2018 19:58:15

Highest Band Edge / 1RB

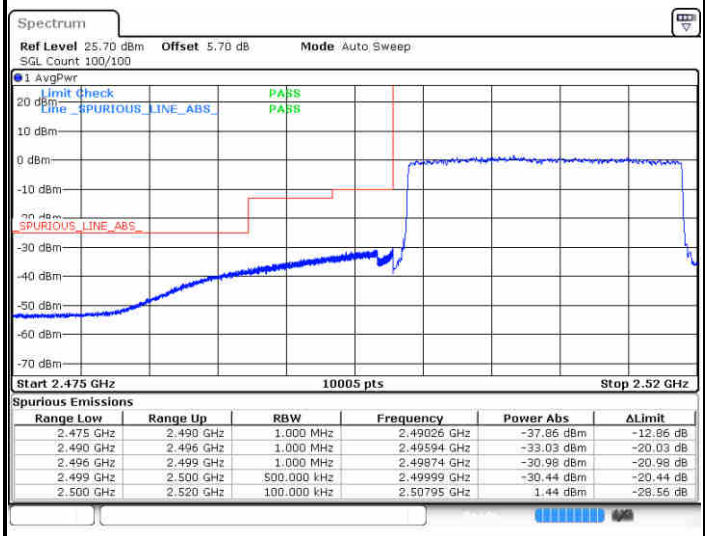


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.550 GHz	2.570 GHz	100.000 kHz	2.56893 GHz	20.32 dBm	-9.68 dB
2.570 GHz	2.571 GHz	500.000 kHz	2.57001 GHz	-23.47 dBm	-13.47 dB
2.571 GHz	2.575 GHz	1.000 MHz	2.57101 GHz	-39.02 dBm	-29.02 dB
2.575 GHz	2.590 GHz	1.000 MHz	2.58673 GHz	-35.98 dBm	-22.98 dB
2.590 GHz	2.595 GHz	1.000 MHz	2.59151 GHz	-52.61 dBm	-27.61 dB

Date: 11.JUN.2018 20:07:54

Lowest Band Edge / Full RB

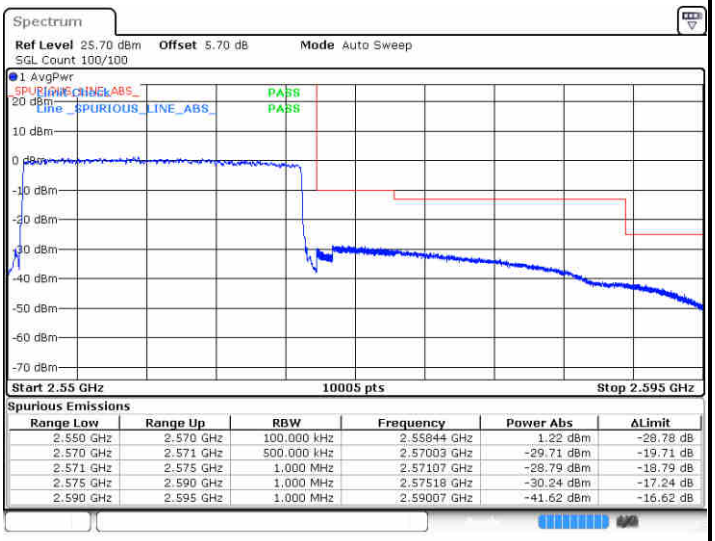


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.49026 GHz	-37.86 dBm	-12.86 dB
2.490 GHz	2.496 GHz	1.000 MHz	2.49594 GHz	-33.03 dBm	-20.03 dB
2.496 GHz	2.499 GHz	1.000 MHz	2.49874 GHz	-30.98 dBm	-20.98 dB
2.499 GHz	2.500 GHz	500.000 kHz	2.49999 GHz	-30.44 dBm	-20.44 dB
2.500 GHz	2.520 GHz	100.000 kHz	2.50795 GHz	1.44 dBm	-28.56 dB

Date: 11.JUN.2018 19:54:47

Highest Band Edge / Full RB



Spurious Emissions

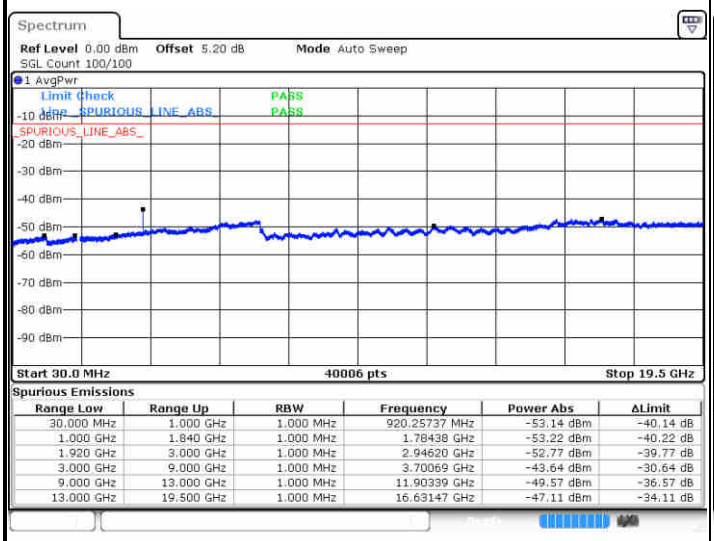
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.550 GHz	2.570 GHz	100.000 kHz	2.55844 GHz	1.22 dBm	-28.78 dB
2.570 GHz	2.571 GHz	500.000 kHz	2.57003 GHz	-29.71 dBm	-19.71 dB
2.571 GHz	2.575 GHz	1.000 MHz	2.57107 GHz	-28.79 dBm	-18.79 dB
2.575 GHz	2.590 GHz	1.000 MHz	2.57518 GHz	-30.24 dBm	-17.24 dB
2.590 GHz	2.595 GHz	1.000 MHz	2.59007 GHz	-41.62 dBm	-16.62 dB

Date: 11.JUN.2018 20:04:28

Conducted Spurious Emission

LTE Band 2 / 1.4MHz

Lowest Channel / QPSK

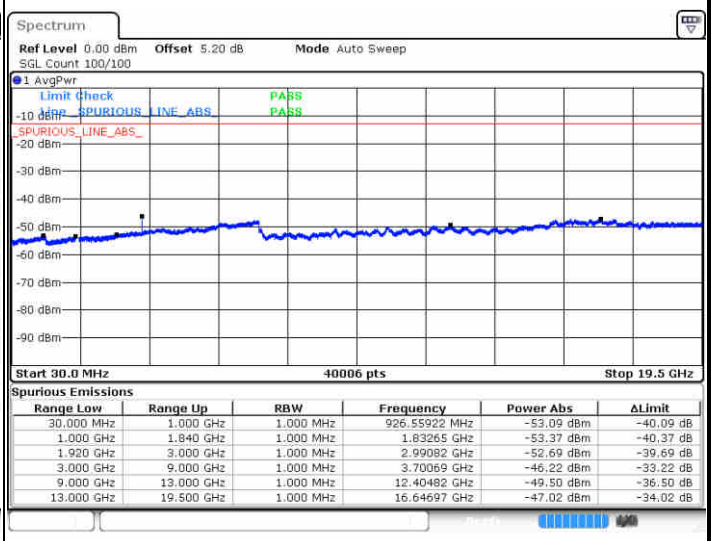


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	920.25737 MHz	-53.14 dBm	-40.14 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.78438 GHz	-53.22 dBm	-40.22 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.94620 GHz	-52.77 dBm	-39.77 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.70069 GHz	-43.64 dBm	-30.64 dB
9.000 GHz	13.000 GHz	1.000 MHz	11.90339 GHz	-49.57 dBm	-36.57 dB
13.000 GHz	19.500 GHz	1.000 MHz	16.63147 GHz	-47.11 dBm	-34.11 dB

Date: 9.JUN.2018 10:35:02

Lowest Channel / 16QAM

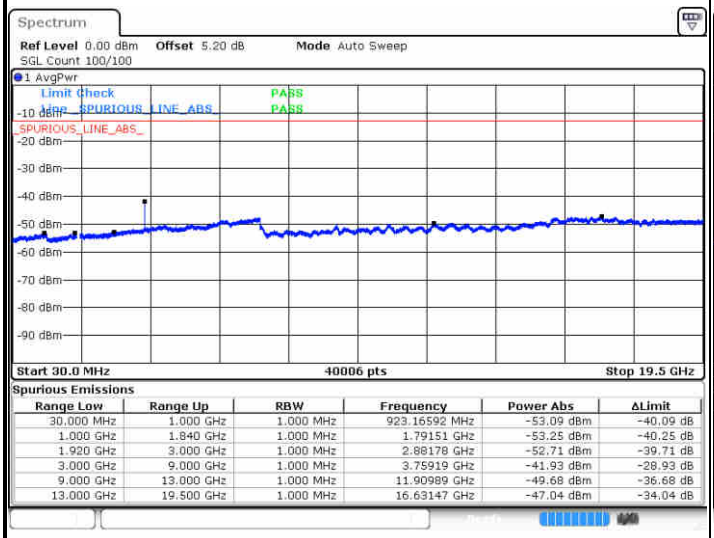


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	926.55922 MHz	-53.09 dBm	-40.09 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83265 GHz	-53.37 dBm	-40.37 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.99082 GHz	-52.69 dBm	-39.69 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.70069 GHz	-46.22 dBm	-33.22 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.40482 GHz	-49.50 dBm	-36.50 dB
13.000 GHz	19.500 GHz	1.000 MHz	16.64697 GHz	-47.02 dBm	-34.02 dB

Date: 9.JUN.2018 10:35:58

Middle Channel / QPSK

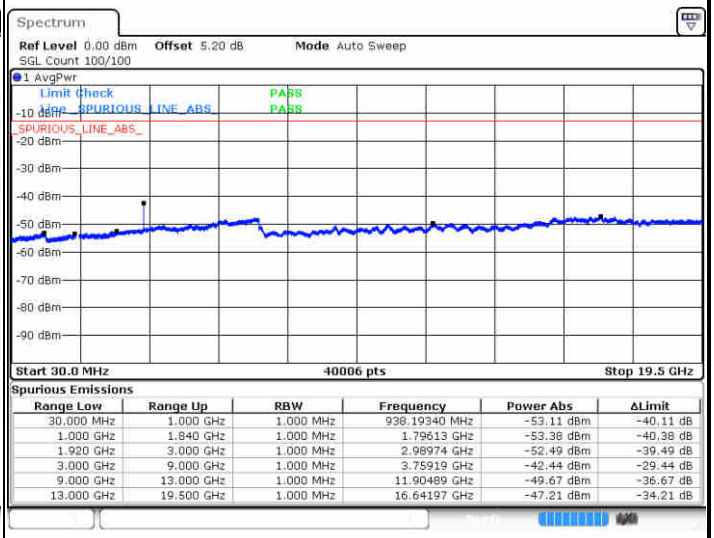


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	923.16592 MHz	-53.09 dBm	-40.09 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.79151 GHz	-53.25 dBm	-40.25 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.88178 GHz	-52.71 dBm	-39.71 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.75919 GHz	-41.93 dBm	-28.93 dB
9.000 GHz	13.000 GHz	1.000 MHz	11.90989 GHz	-49.68 dBm	-36.68 dB
13.000 GHz	19.500 GHz	1.000 MHz	16.63147 GHz	-47.04 dBm	-34.04 dB

Date: 9.JUN.2018 10:37:36

Middle Channel / 16QAM



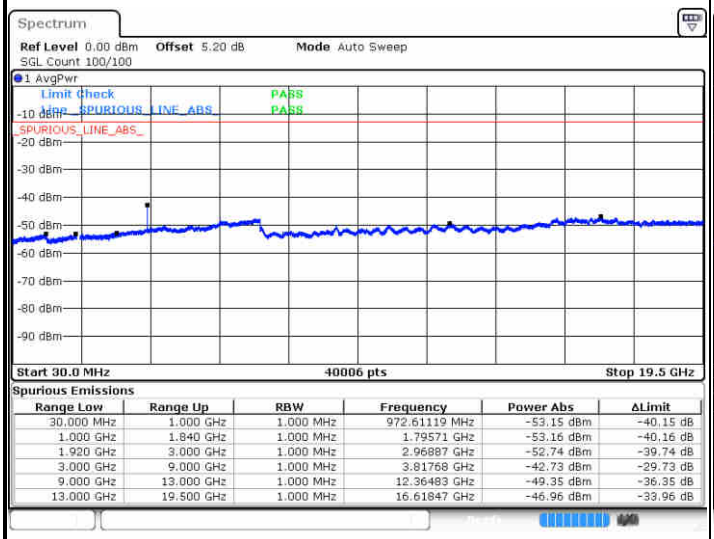
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	938.19340 MHz	-53.11 dBm	-40.11 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.79613 GHz	-53.38 dBm	-40.38 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.98974 GHz	-52.49 dBm	-39.49 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.75919 GHz	-42.44 dBm	-29.44 dB
9.000 GHz	13.000 GHz	1.000 MHz	11.90489 GHz	-49.67 dBm	-36.67 dB
13.000 GHz	19.500 GHz	1.000 MHz	16.64197 GHz	-47.21 dBm	-34.21 dB

Date: 9.JUN.2018 10:38:32

LTE Band 2 / 1.4MHz

Highest Channel / QPSK

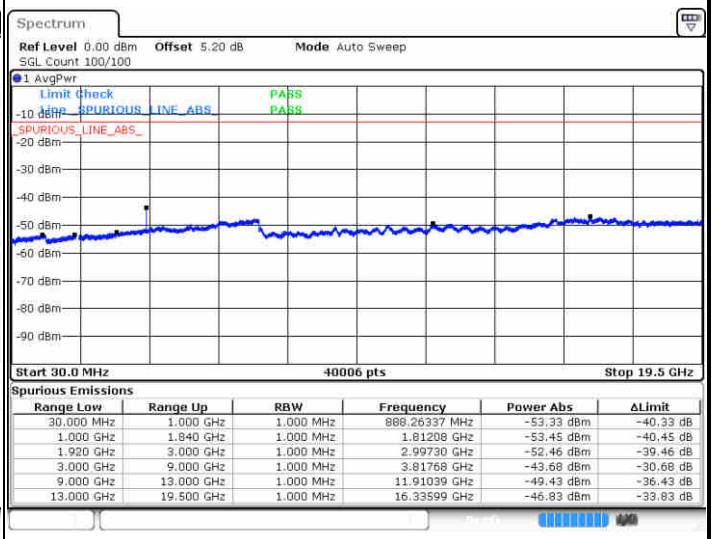


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	972.61119 MHz	-53.15 dBm	-40.15 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.79571 GHz	-53.16 dBm	-40.16 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.96887 GHz	-52.74 dBm	-39.74 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.81768 GHz	-42.73 dBm	-29.73 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.36483 GHz	-49.35 dBm	-36.35 dB
13.000 GHz	19.500 GHz	1.000 MHz	16.61847 GHz	-46.96 dBm	-33.96 dB

Date: 9.JUN.2018 10:44:42

Highest Channel / 16QAM



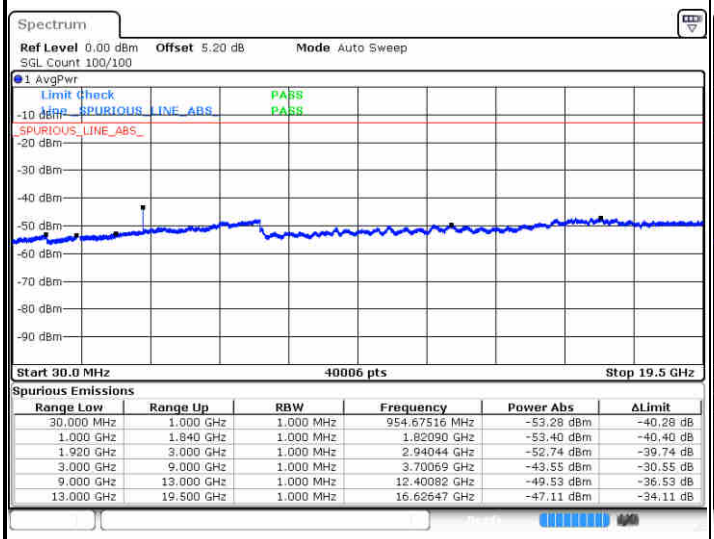
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	888.26337 MHz	-53.33 dBm	-40.33 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.81208 GHz	-53.45 dBm	-40.45 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.99730 GHz	-52.46 dBm	-39.46 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.81768 GHz	-43.68 dBm	-30.68 dB
9.000 GHz	13.000 GHz	1.000 MHz	11.91039 GHz	-49.43 dBm	-36.43 dB
13.000 GHz	19.500 GHz	1.000 MHz	16.33599 GHz	-46.83 dBm	-33.83 dB

Date: 9.JUN.2018 10:45:38

LTE Band 2 / 3MHz

Lowest Channel / QPSK

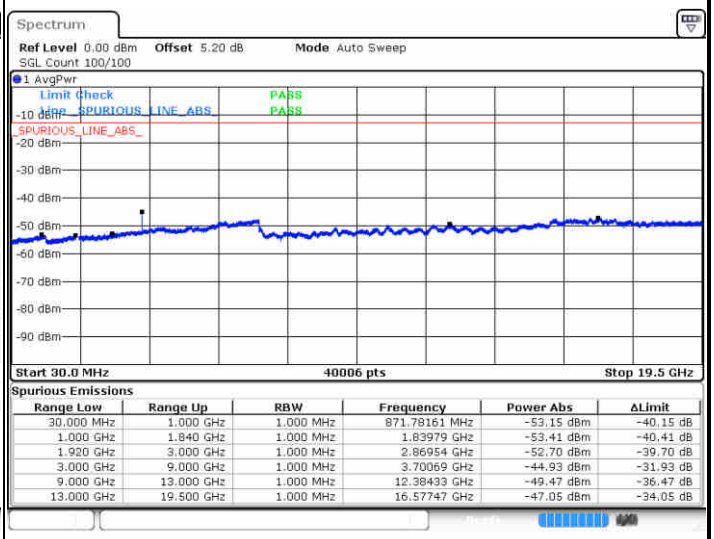


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	954.67516 MHz	-53.28 dBm	-40.28 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.82090 GHz	-53.40 dBm	-40.40 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.94044 GHz	-52.74 dBm	-39.74 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.70069 GHz	-43.55 dBm	-30.55 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.40082 GHz	-49.53 dBm	-36.53 dB
13.000 GHz	19.500 GHz	1.000 MHz	16.62647 GHz	-47.11 dBm	-34.11 dB

Date: 9.JUN.2018 10:51:49

Lowest Channel / 16QAM



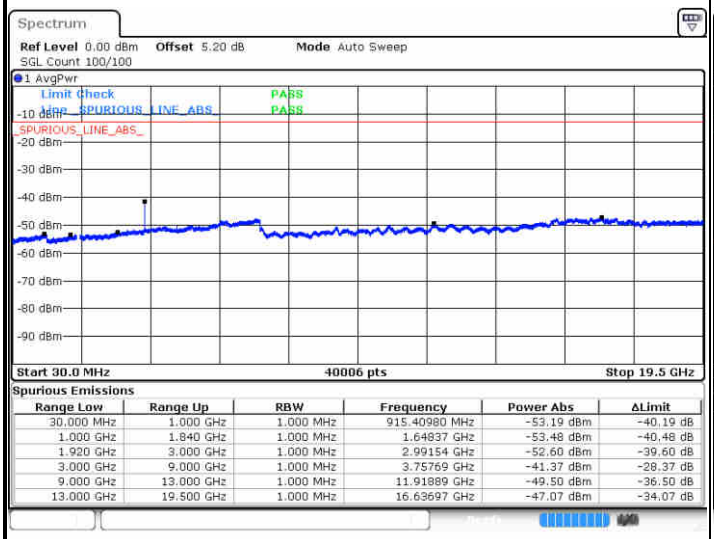
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	871.78161 MHz	-53.15 dBm	-40.15 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83979 GHz	-53.41 dBm	-40.41 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.86954 GHz	-52.70 dBm	-39.70 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.70069 GHz	-44.93 dBm	-31.93 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.38433 GHz	-49.47 dBm	-36.47 dB
13.000 GHz	19.500 GHz	1.000 MHz	16.57747 GHz	-47.05 dBm	-34.05 dB

Date: 9.JUN.2018 10:52:45

LTE Band 2 / 3MHz

Middle Channel / QPSK

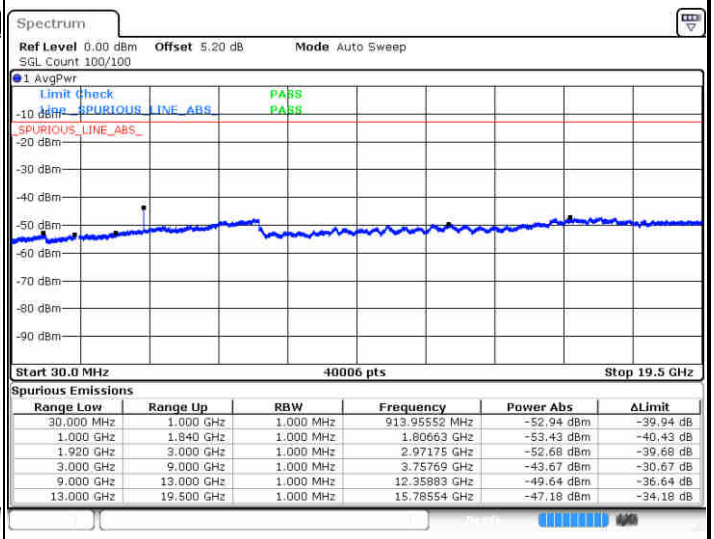


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	915.40980 MHz	-53.19 dBm	-40.19 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.64837 GHz	-53.48 dBm	-40.48 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.99154 GHz	-52.60 dBm	-39.60 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.75769 GHz	-41.37 dBm	-28.37 dB
9.000 GHz	13.000 GHz	1.000 MHz	11.91889 GHz	-49.50 dBm	-36.50 dB
13.000 GHz	19.500 GHz	1.000 MHz	16.63697 GHz	-47.07 dBm	-34.07 dB

Date: 9.JUN.2018 10:54:24

Middle Channel / 16QAM

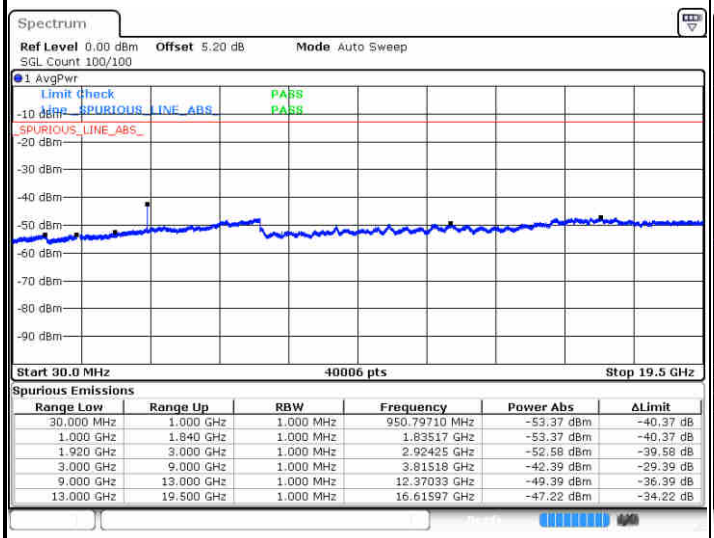


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	913.95552 MHz	-52.94 dBm	-39.94 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.80663 GHz	-53.43 dBm	-40.43 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.97175 GHz	-52.68 dBm	-39.68 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.75769 GHz	-43.67 dBm	-30.67 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.35883 GHz	-49.64 dBm	-36.64 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.78554 GHz	-47.18 dBm	-34.18 dB

Date: 9.JUN.2018 10:55:19

Highest Channel / QPSK

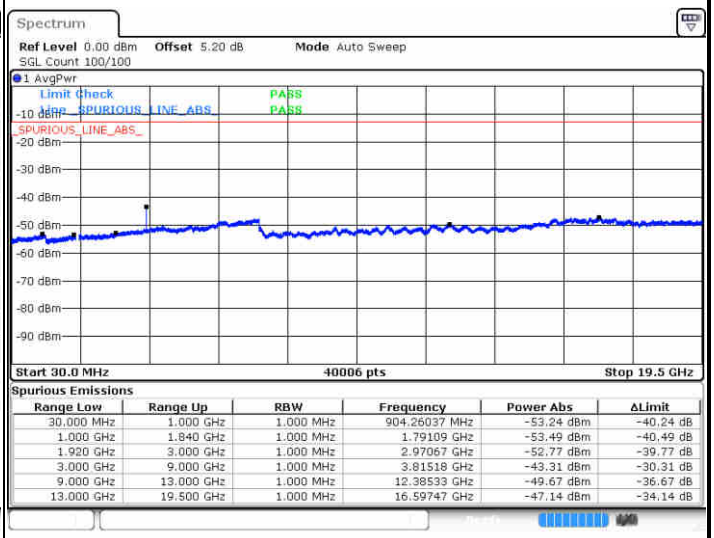


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	950.79710 MHz	-53.37 dBm	-40.37 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83517 GHz	-53.37 dBm	-40.37 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.92425 GHz	-52.58 dBm	-39.58 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.81518 GHz	-42.39 dBm	-29.39 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.37033 GHz	-49.39 dBm	-36.39 dB
13.000 GHz	19.500 GHz	1.000 MHz	16.61597 GHz	-47.22 dBm	-34.22 dB

Date: 9.JUN.2018 11:01:30

Highest Channel / 16QAM



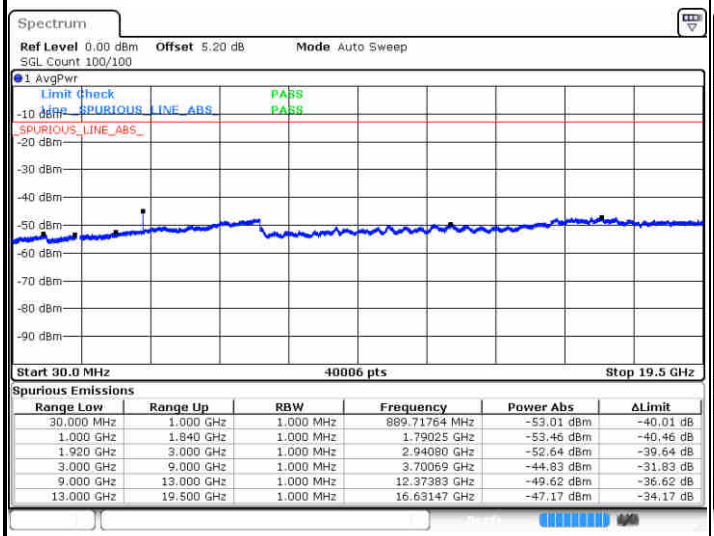
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	904.26037 MHz	-53.24 dBm	-40.24 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.79109 GHz	-53.49 dBm	-40.49 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.97067 GHz	-52.77 dBm	-39.77 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.81518 GHz	-43.31 dBm	-30.31 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.38533 GHz	-49.67 dBm	-36.67 dB
13.000 GHz	19.500 GHz	1.000 MHz	16.59747 GHz	-47.14 dBm	-34.14 dB

Date: 9.JUN.2018 11:02:25

LTE Band 2 / 5MHz

Lowest Channel / QPSK

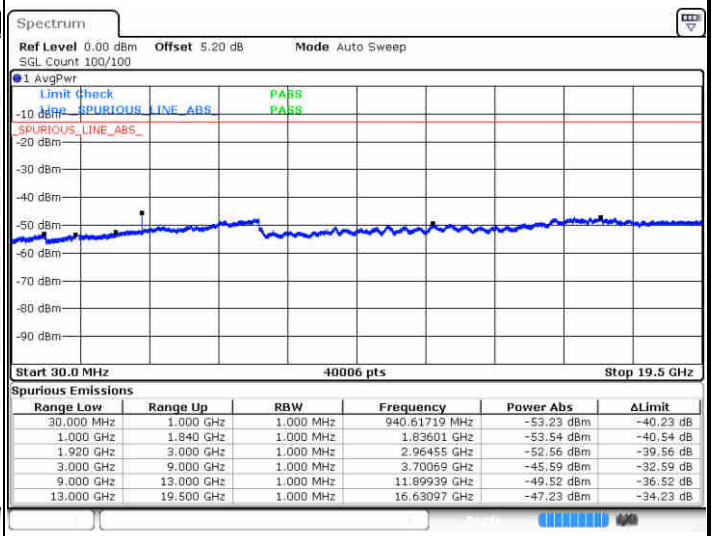


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	889.71764 MHz	-53.01 dBm	-40.01 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.79025 GHz	-53.46 dBm	-40.46 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.94080 GHz	-52.64 dBm	-39.64 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.70069 GHz	-44.83 dBm	-31.83 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.37383 GHz	-49.62 dBm	-36.62 dB
13.000 GHz	19.500 GHz	1.000 MHz	16.63147 GHz	-47.17 dBm	-34.17 dB

Date: 9.JUN.2018 11:08:36

Lowest Channel / 16QAM

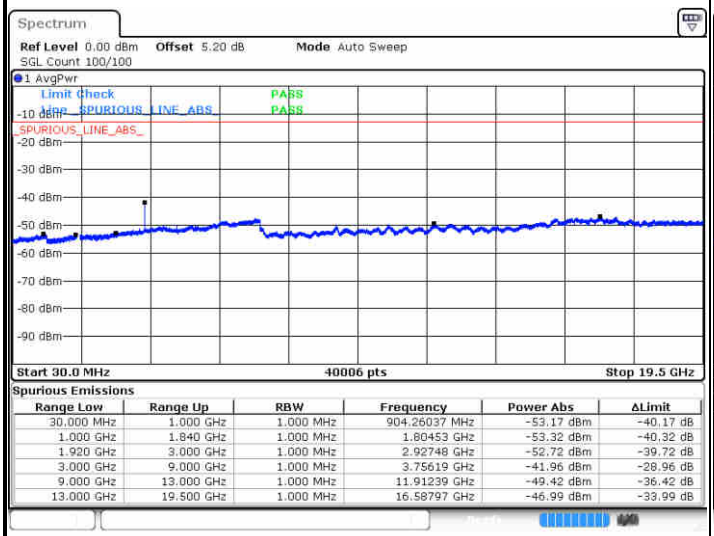


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	940.61719 MHz	-53.23 dBm	-40.23 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83601 GHz	-53.54 dBm	-40.54 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.96455 GHz	-52.56 dBm	-39.56 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.70069 GHz	-45.59 dBm	-32.59 dB
9.000 GHz	13.000 GHz	1.000 MHz	11.89939 GHz	-49.52 dBm	-36.52 dB
13.000 GHz	19.500 GHz	1.000 MHz	16.63097 GHz	-47.23 dBm	-34.23 dB

Date: 9.JUN.2018 11:09:31

Middle Channel / QPSK

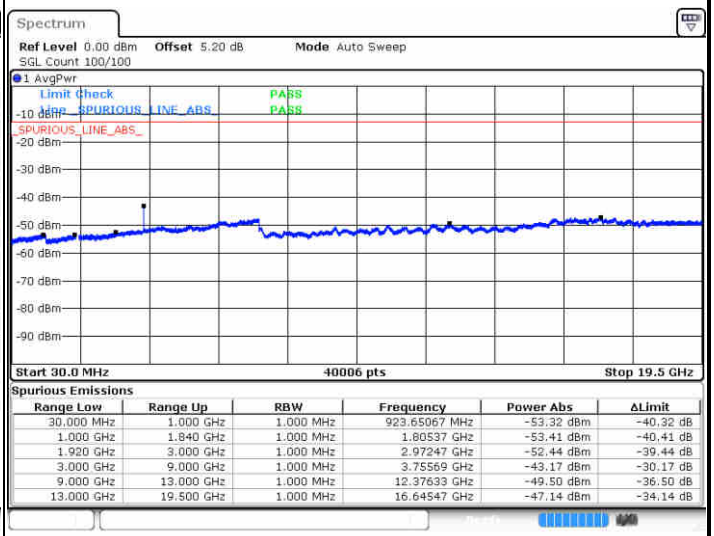


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	904.26037 MHz	-53.17 dBm	-40.17 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.80453 GHz	-53.32 dBm	-40.32 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.92748 GHz	-52.72 dBm	-39.72 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.75619 GHz	-41.96 dBm	-28.96 dB
9.000 GHz	13.000 GHz	1.000 MHz	11.91239 GHz	-49.42 dBm	-36.42 dB
13.000 GHz	19.500 GHz	1.000 MHz	16.58797 GHz	-46.99 dBm	-33.99 dB

Date: 9.JUN.2018 11:11:10

Middle Channel / 16QAM



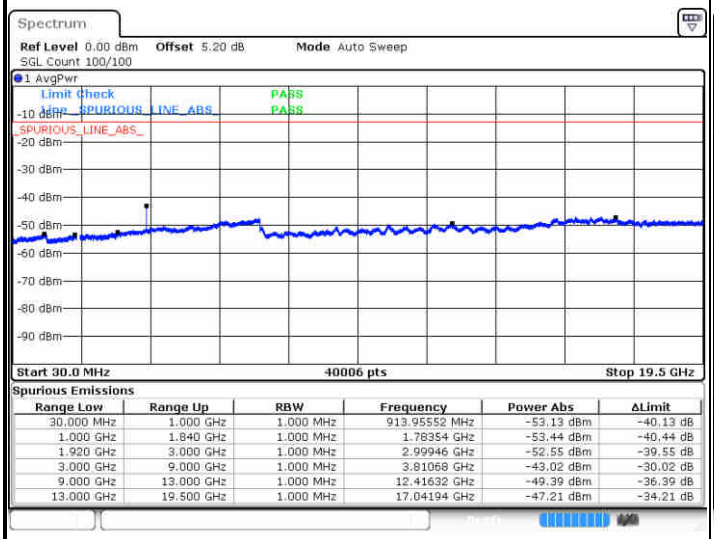
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	923.65067 MHz	-53.32 dBm	-40.32 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.80537 GHz	-53.41 dBm	-40.41 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.97247 GHz	-52.44 dBm	-39.44 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.75569 GHz	-43.17 dBm	-30.17 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.37633 GHz	-49.50 dBm	-36.50 dB
13.000 GHz	19.500 GHz	1.000 MHz	16.64547 GHz	-47.14 dBm	-34.14 dB

Date: 9.JUN.2018 11:12:05

LTE Band 2 / 5MHz

Highest Channel / QPSK

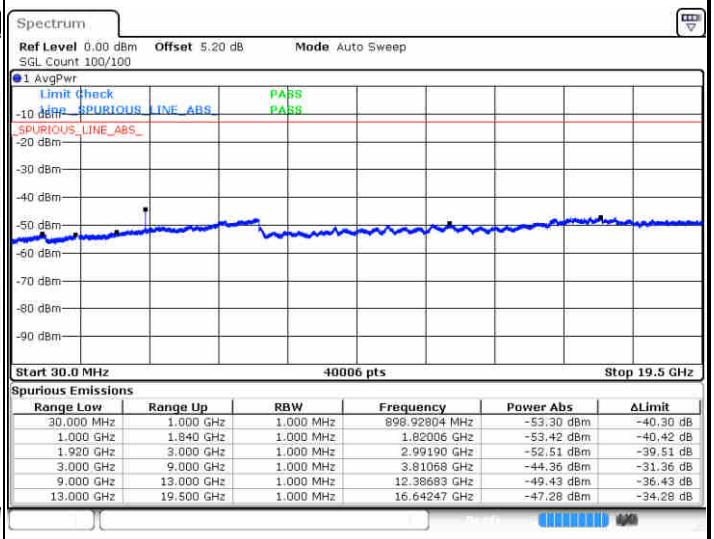


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	913.95552 MHz	-53.13 dBm	-40.13 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.78354 GHz	-53.44 dBm	-40.44 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.99946 GHz	-52.55 dBm	-39.55 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.81068 GHz	-43.02 dBm	-30.02 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.41632 GHz	-49.39 dBm	-36.39 dB
13.000 GHz	19.500 GHz	1.000 MHz	17.04194 GHz	-47.21 dBm	-34.21 dB

Date: 9.JUN.2018 11:18:16

Highest Channel / 16QAM



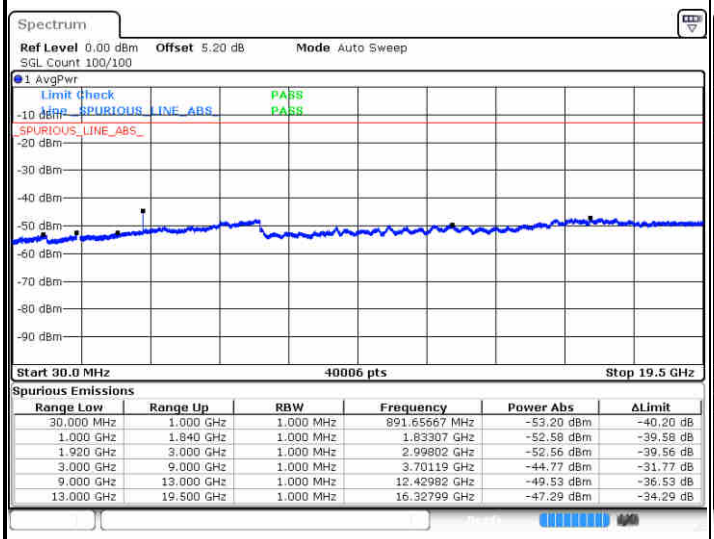
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	898.92804 MHz	-53.30 dBm	-40.30 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.82006 GHz	-53.42 dBm	-40.42 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.99190 GHz	-52.51 dBm	-39.51 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.81068 GHz	-44.36 dBm	-31.36 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.38683 GHz	-49.43 dBm	-36.43 dB
13.000 GHz	19.500 GHz	1.000 MHz	16.64247 GHz	-47.28 dBm	-34.28 dB

Date: 9.JUN.2018 11:19:12

LTE Band 2 / 10MHz

Lowest Channel / QPSK

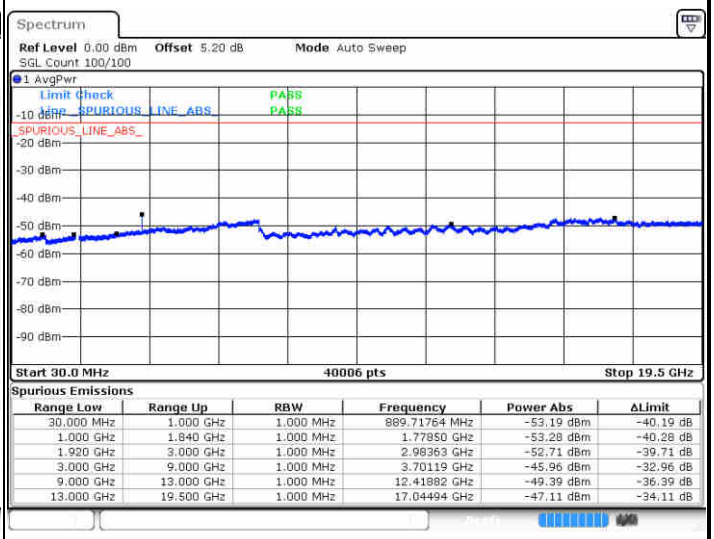


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	891.65667 MHz	-53.20 dBm	-40.20 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83307 GHz	-52.58 dBm	-39.58 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.99802 GHz	-52.56 dBm	-39.56 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.70119 GHz	-44.77 dBm	-31.77 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.42982 GHz	-49.53 dBm	-36.53 dB
13.000 GHz	19.500 GHz	1.000 MHz	16.32799 GHz	-47.29 dBm	-34.29 dB

Date: 9.JUN.2018 11:32:49

Lowest Channel / 16QAM



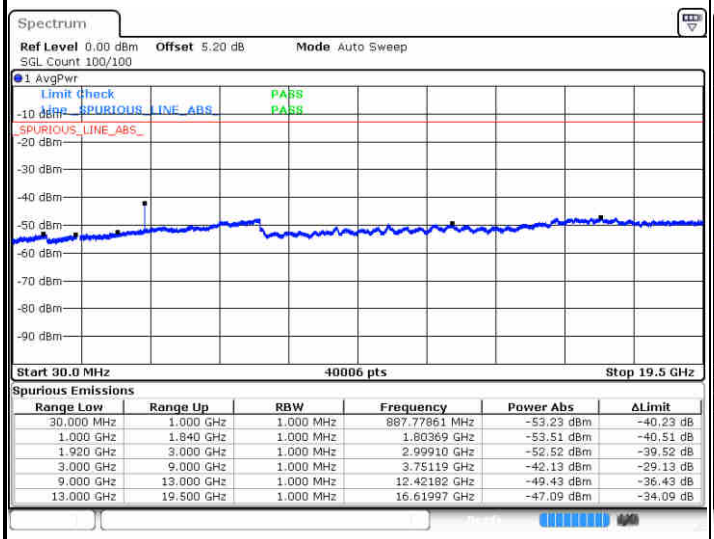
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	889.71764 MHz	-53.19 dBm	-40.19 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.77850 GHz	-53.28 dBm	-40.28 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.98363 GHz	-52.71 dBm	-39.71 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.70119 GHz	-45.96 dBm	-32.96 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.41882 GHz	-49.39 dBm	-36.39 dB
13.000 GHz	19.500 GHz	1.000 MHz	17.04494 GHz	-47.11 dBm	-34.11 dB

Date: 9.JUN.2018 11:33:44

LTE Band 2 / 10MHz

Middle Channel / QPSK

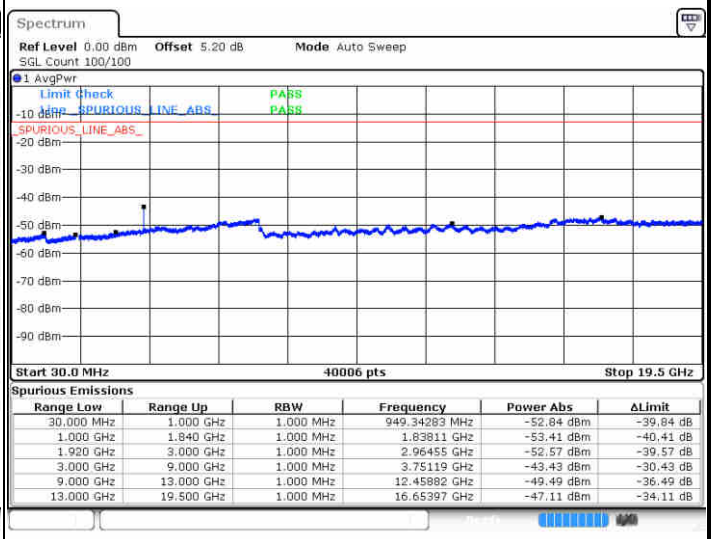


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	887.77861 MHz	-53.23 dBm	-40.23 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.80369 GHz	-53.51 dBm	-40.51 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.99910 GHz	-52.52 dBm	-39.52 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.75119 GHz	-42.13 dBm	-29.13 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.42182 GHz	-49.43 dBm	-36.43 dB
13.000 GHz	19.500 GHz	1.000 MHz	16.61997 GHz	-47.09 dBm	-34.09 dB

Date: 9.JUN.2018 11:35:23

Middle Channel / 16QAM

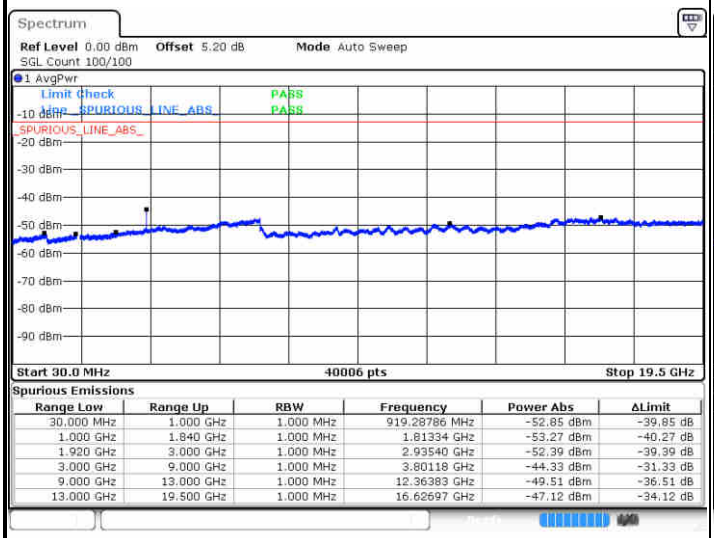


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	949.34283 MHz	-52.84 dBm	-39.84 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83811 GHz	-53.41 dBm	-40.41 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.96455 GHz	-52.57 dBm	-39.57 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.75119 GHz	-43.43 dBm	-30.43 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.45882 GHz	-49.49 dBm	-36.49 dB
13.000 GHz	19.500 GHz	1.000 MHz	16.65397 GHz	-47.11 dBm	-34.11 dB

Date: 9.JUN.2018 11:36:18

Highest Channel / QPSK

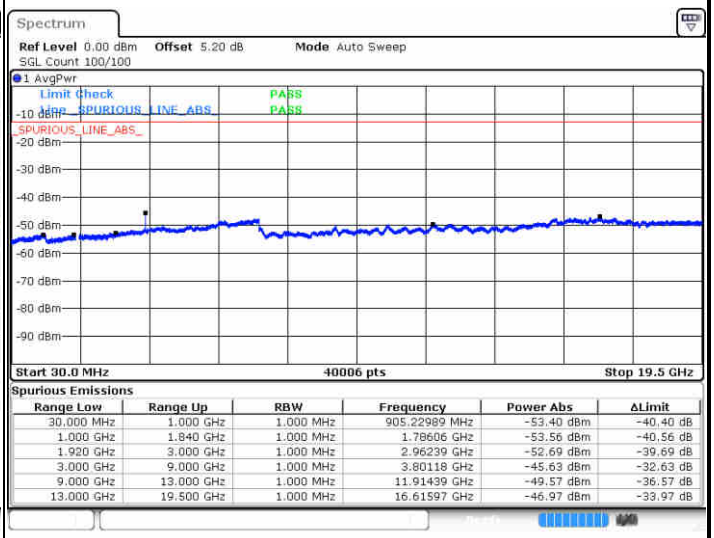


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	919.28786 MHz	-52.85 dBm	-39.85 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.81334 GHz	-53.27 dBm	-40.27 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.93540 GHz	-52.39 dBm	-39.39 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.80118 GHz	-44.33 dBm	-31.33 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.36383 GHz	-49.51 dBm	-36.51 dB
13.000 GHz	19.500 GHz	1.000 MHz	16.62697 GHz	-47.12 dBm	-34.12 dB

Date: 9.JUN.2018 11:42:29

Highest Channel / 16QAM



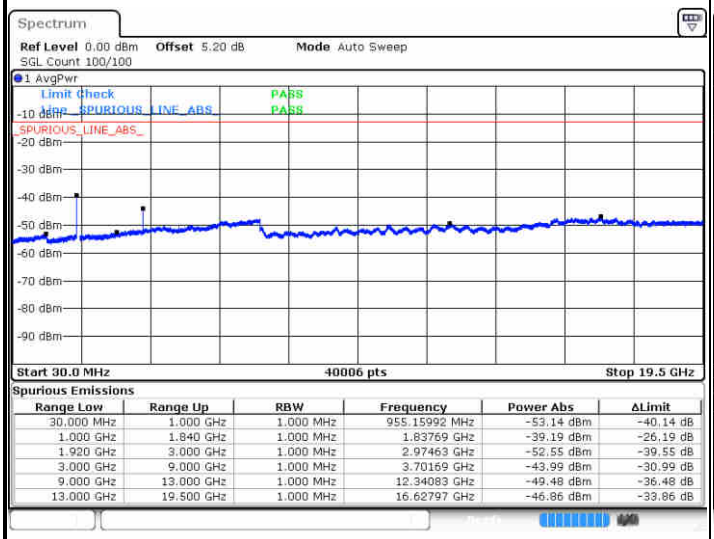
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	905.22989 MHz	-53.40 dBm	-40.40 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.78606 GHz	-53.56 dBm	-40.56 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.96239 GHz	-52.69 dBm	-39.69 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.80118 GHz	-45.63 dBm	-32.63 dB
9.000 GHz	13.000 GHz	1.000 MHz	11.91439 GHz	-49.57 dBm	-36.57 dB
13.000 GHz	19.500 GHz	1.000 MHz	16.61597 GHz	-46.97 dBm	-33.97 dB

Date: 9.JUN.2018 11:46:35

LTE Band 2 / 15MHz

Lowest Channel / QPSK

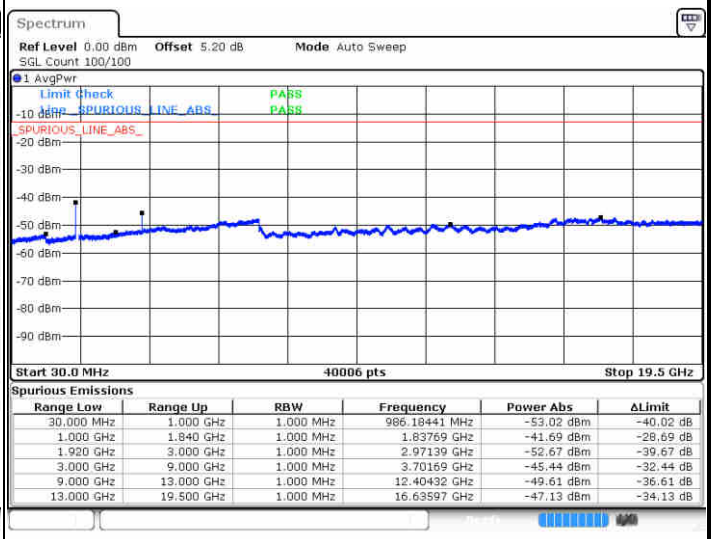


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	955.15992 MHz	-53.14 dBm	-40.14 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83769 GHz	-39.19 dBm	-26.19 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.97463 GHz	-52.55 dBm	-39.55 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.70169 GHz	-43.99 dBm	-30.99 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.34083 GHz	-49.48 dBm	-36.48 dB
13.000 GHz	19.500 GHz	1.000 MHz	16.62797 GHz	-46.86 dBm	-33.86 dB

Date: 9.JUN.2018 11:52:45

Lowest Channel / 16QAM

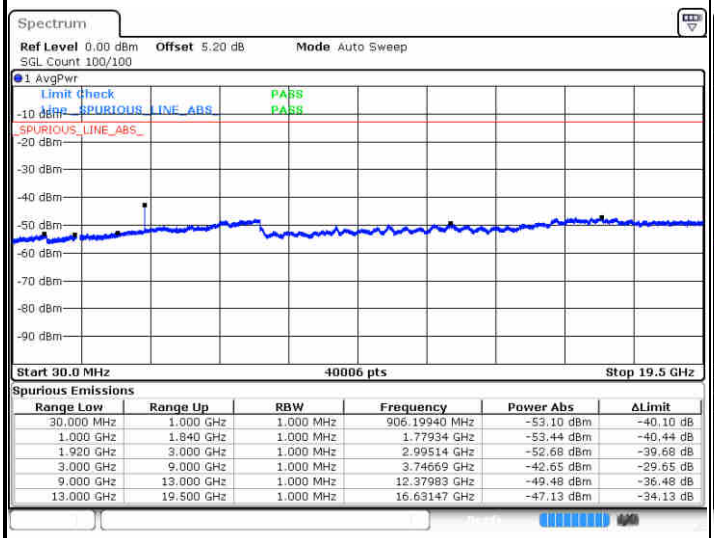


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	986.18441 MHz	-53.02 dBm	-40.02 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83769 GHz	-41.69 dBm	-28.69 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.97139 GHz	-52.67 dBm	-39.67 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.70169 GHz	-45.44 dBm	-32.44 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.40432 GHz	-49.61 dBm	-36.61 dB
13.000 GHz	19.500 GHz	1.000 MHz	16.63597 GHz	-47.13 dBm	-34.13 dB

Date: 9.JUN.2018 11:53:41

Middle Channel / QPSK

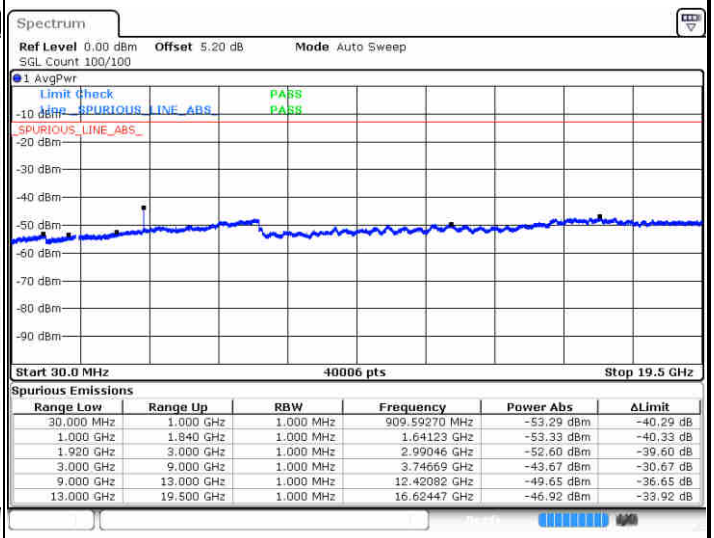


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	906.19940 MHz	-53.10 dBm	-40.10 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.77934 GHz	-53.44 dBm	-40.44 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.99514 GHz	-52.68 dBm	-39.68 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.74669 GHz	-42.65 dBm	-29.65 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.37983 GHz	-49.48 dBm	-36.48 dB
13.000 GHz	19.500 GHz	1.000 MHz	16.63147 GHz	-47.13 dBm	-34.13 dB

Date: 9.JUN.2018 11:55:19

Middle Channel / 16QAM



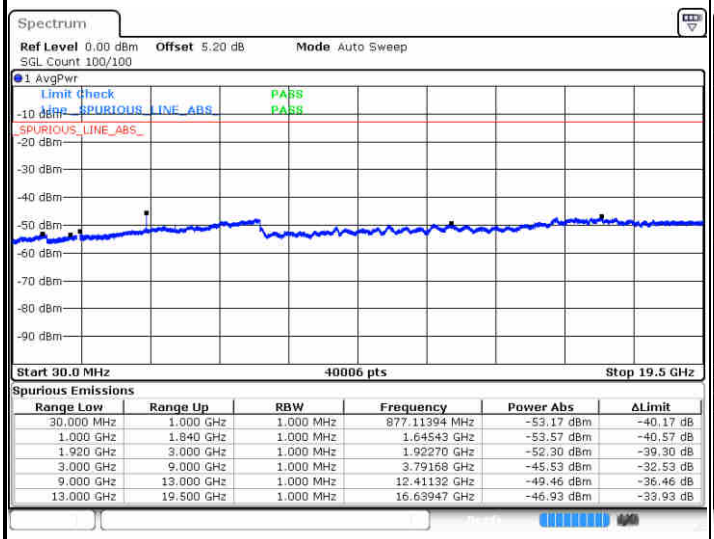
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	909.59270 MHz	-53.29 dBm	-40.29 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.64123 GHz	-53.33 dBm	-40.33 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.99046 GHz	-52.60 dBm	-39.60 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.74669 GHz	-43.67 dBm	-30.67 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.42082 GHz	-49.65 dBm	-36.65 dB
13.000 GHz	19.500 GHz	1.000 MHz	16.62447 GHz	-46.92 dBm	-33.92 dB

Date: 9.JUN.2018 11:56:14

LTE Band 2 / 15MHz

Highest Channel / QPSK

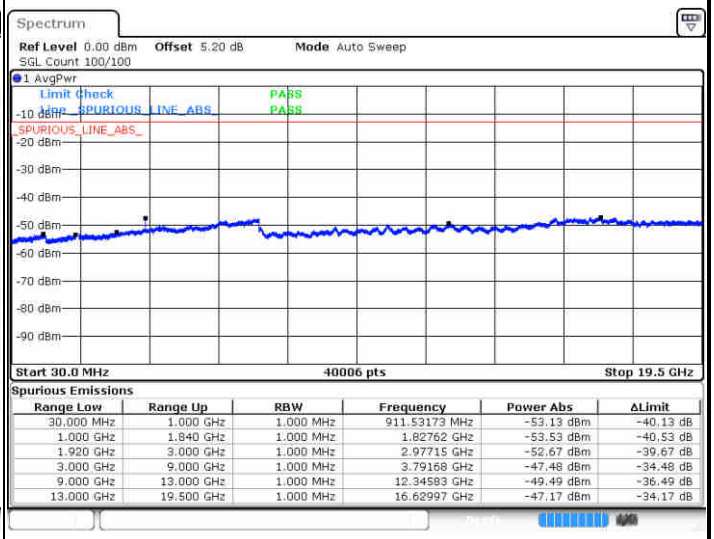


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	877.11394 MHz	-53.17 dBm	-40.17 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.64543 GHz	-53.57 dBm	-40.57 dB
1.920 GHz	3.000 GHz	1.000 MHz	1.92270 GHz	-52.30 dBm	-39.30 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.79168 GHz	-45.53 dBm	-32.53 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.41132 GHz	-49.46 dBm	-36.46 dB
13.000 GHz	19.500 GHz	1.000 MHz	16.63947 GHz	-46.93 dBm	-33.93 dB

Date: 9.JUN.2018 12:33:14

Highest Channel / 16QAM



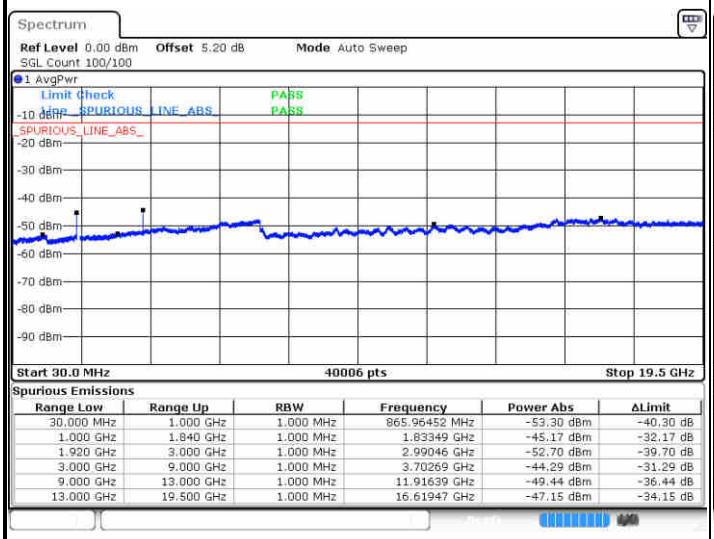
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	911.53173 MHz	-53.13 dBm	-40.13 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.82762 GHz	-53.53 dBm	-40.53 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.97715 GHz	-52.67 dBm	-39.67 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.79168 GHz	-47.48 dBm	-34.48 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.34583 GHz	-49.49 dBm	-36.49 dB
13.000 GHz	19.500 GHz	1.000 MHz	16.62997 GHz	-47.17 dBm	-34.17 dB

Date: 9.JUN.2018 12:34:09

LTE Band 2 / 20MHz

Lowest Channel / QPSK

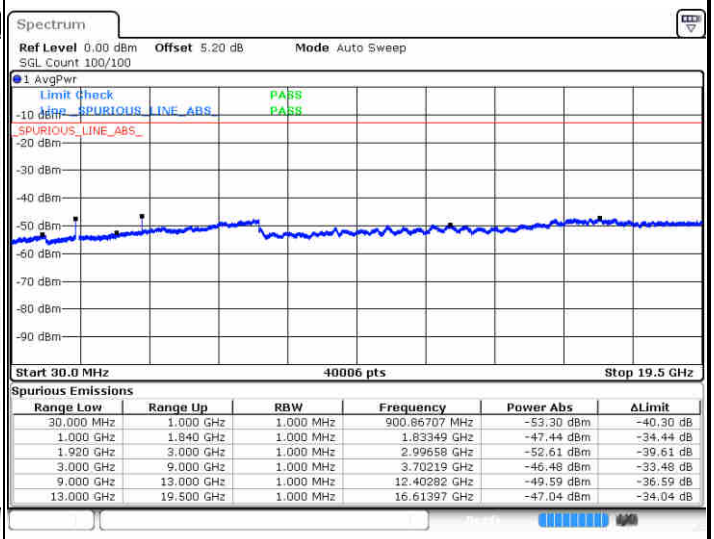


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	865.96452 MHz	-53.30 dBm	-40.30 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83349 GHz	-45.17 dBm	-32.17 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.99046 GHz	-52.70 dBm	-39.70 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.70269 GHz	-44.29 dBm	-31.29 dB
9.000 GHz	13.000 GHz	1.000 MHz	11.91639 GHz	-49.44 dBm	-36.44 dB
13.000 GHz	19.500 GHz	1.000 MHz	16.61947 GHz	-47.15 dBm	-34.15 dB

Date: 9.JUN.2018 12:45:16

Lowest Channel / 16QAM



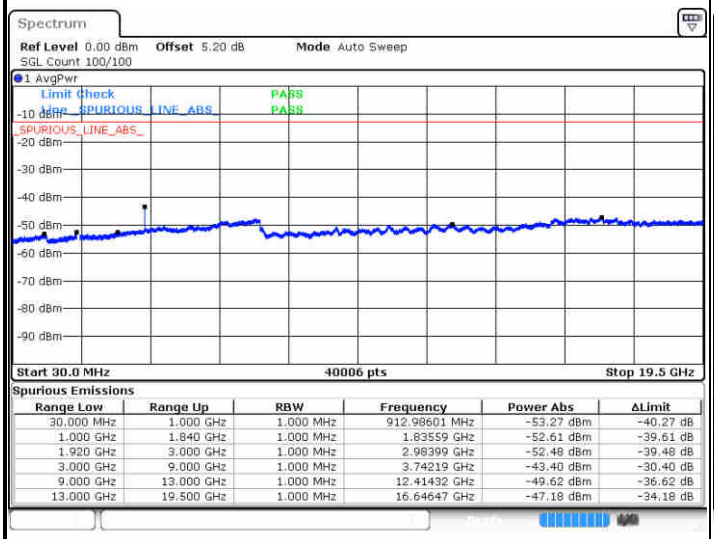
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	900.86707 MHz	-53.30 dBm	-40.30 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83349 GHz	-47.44 dBm	-34.44 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.99658 GHz	-52.61 dBm	-39.61 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.70219 GHz	-46.48 dBm	-33.48 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.40282 GHz	-49.59 dBm	-36.59 dB
13.000 GHz	19.500 GHz	1.000 MHz	16.61397 GHz	-47.04 dBm	-34.04 dB

Date: 9.JUN.2018 12:46:12

LTE Band 2 / 20MHz

Middle Channel / QPSK

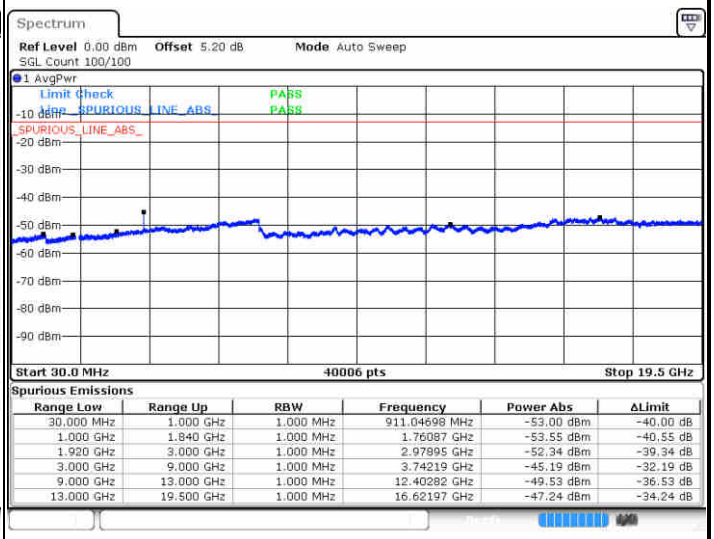


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	912.98601 MHz	-53.27 dBm	-40.27 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83559 GHz	-52.61 dBm	-39.61 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.98399 GHz	-52.48 dBm	-39.48 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.74219 GHz	-43.40 dBm	-30.40 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.41432 GHz	-49.62 dBm	-36.62 dB
13.000 GHz	19.500 GHz	1.000 MHz	16.64647 GHz	-47.18 dBm	-34.18 dB

Date: 9.JUN.2018 12:47:51

Middle Channel / 16QAM

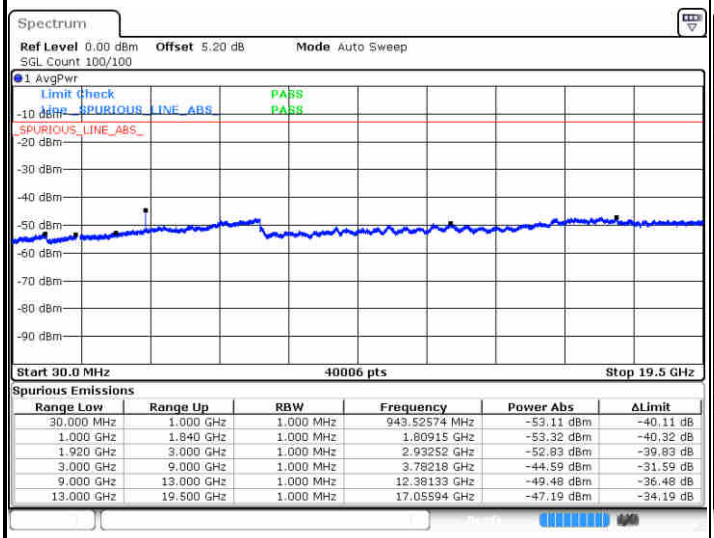


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	911.04698 MHz	-53.00 dBm	-40.00 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.76087 GHz	-53.55 dBm	-40.55 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.97895 GHz	-52.34 dBm	-39.34 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.74219 GHz	-45.19 dBm	-32.19 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.40282 GHz	-49.53 dBm	-36.53 dB
13.000 GHz	19.500 GHz	1.000 MHz	16.62197 GHz	-47.24 dBm	-34.24 dB

Date: 9.JUN.2018 12:48:46

Highest Channel / QPSK

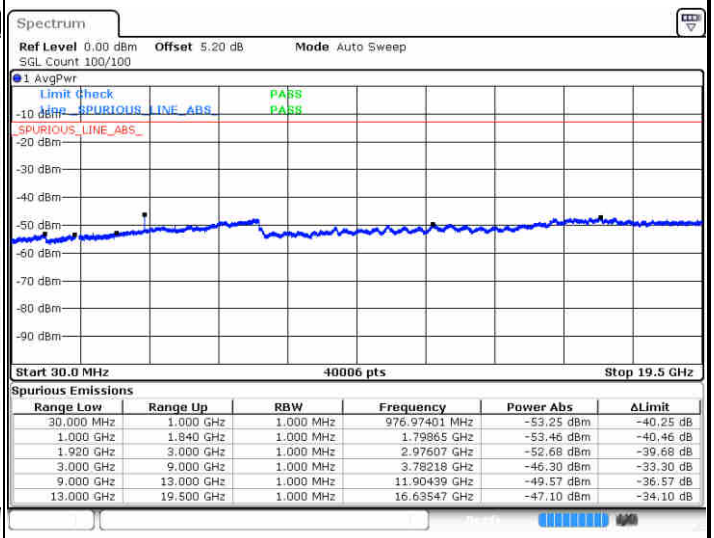


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	943.52574 MHz	-53.11 dBm	-40.11 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.80915 GHz	-53.32 dBm	-40.32 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.93252 GHz	-52.83 dBm	-39.83 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.78218 GHz	-44.59 dBm	-31.59 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.38133 GHz	-49.48 dBm	-36.48 dB
13.000 GHz	19.500 GHz	1.000 MHz	17.05594 GHz	-47.19 dBm	-34.19 dB

Date: 9.JUN.2018 12:54:58

Highest Channel / 16QAM



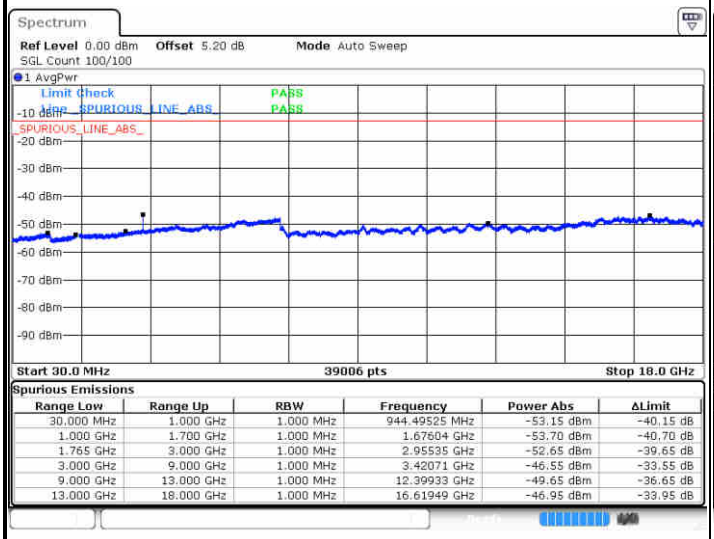
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	976.97401 MHz	-53.25 dBm	-40.25 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.79865 GHz	-53.46 dBm	-40.46 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.97607 GHz	-52.68 dBm	-39.68 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.78218 GHz	-46.30 dBm	-33.30 dB
9.000 GHz	13.000 GHz	1.000 MHz	11.90439 GHz	-49.57 dBm	-36.57 dB
13.000 GHz	19.500 GHz	1.000 MHz	16.63547 GHz	-47.10 dBm	-34.10 dB

Date: 9.JUN.2018 12:55:53

LTE Band 4 / 1.4MHz

Lowest Channel / QPSK

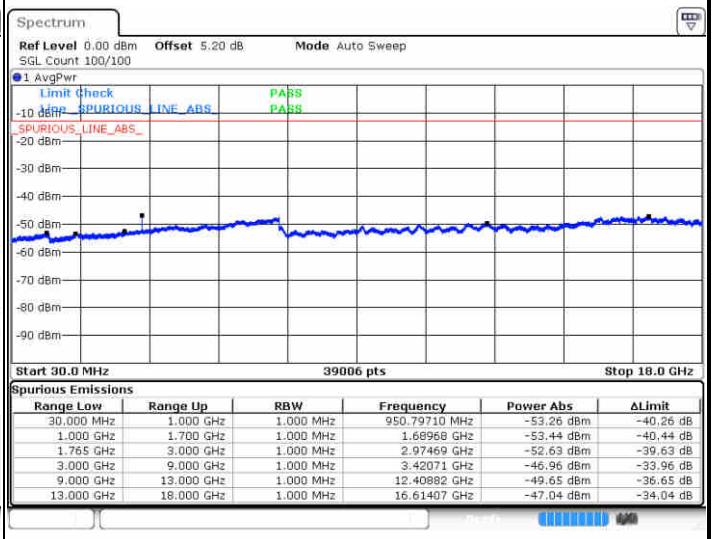


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	944.49525 MHz	-53.15 dBm	-40.15 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.67604 GHz	-53.70 dBm	-40.70 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.95535 GHz	-52.65 dBm	-39.65 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.42071 GHz	-46.55 dBm	-33.55 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.39933 GHz	-49.65 dBm	-36.65 dB
13.000 GHz	18.000 GHz	1.000 MHz	16.61949 GHz	-46.95 dBm	-33.95 dB

Date: 9.JUN.2018 17:40:05

Lowest Channel / 16QAM

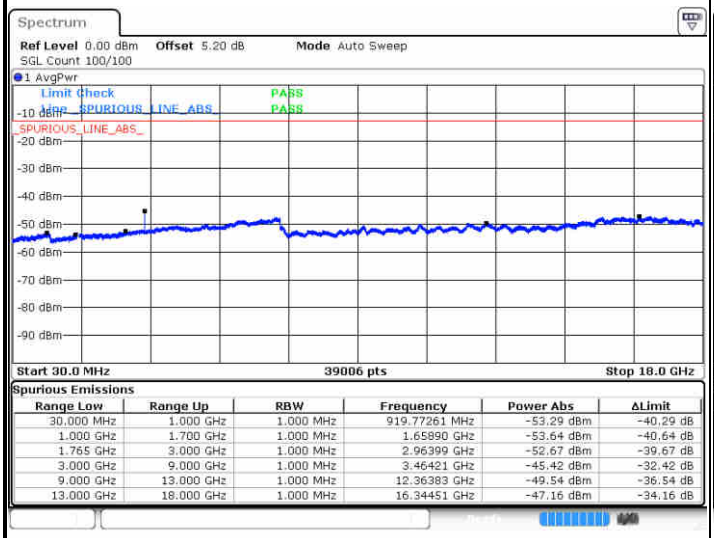


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	950.79710 MHz	-53.26 dBm	-40.26 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.68968 GHz	-53.44 dBm	-40.44 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.97469 GHz	-52.63 dBm	-39.63 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.42071 GHz	-46.96 dBm	-33.96 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.40882 GHz	-49.65 dBm	-36.65 dB
13.000 GHz	18.000 GHz	1.000 MHz	16.61407 GHz	-47.04 dBm	-34.04 dB

Date: 9.JUN.2018 17:41:00

Middle Channel / QPSK

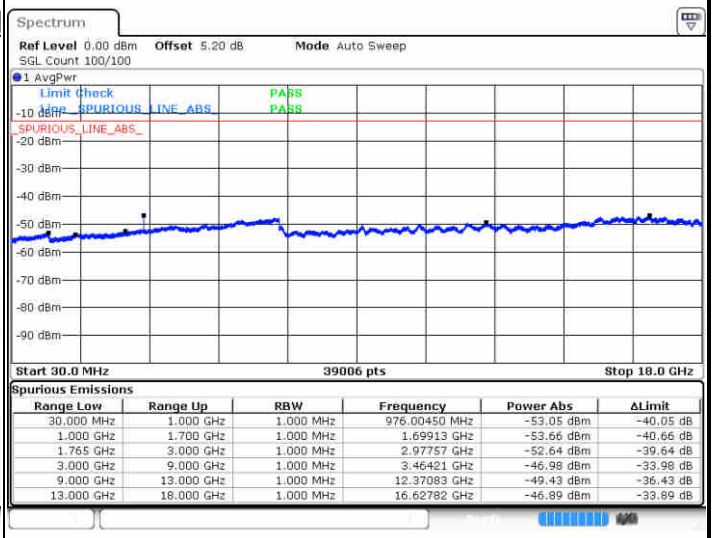


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	919.77261 MHz	-53.29 dBm	-40.29 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.65890 GHz	-53.64 dBm	-40.64 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.96399 GHz	-52.67 dBm	-39.67 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.46421 GHz	-45.42 dBm	-32.42 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.36383 GHz	-49.54 dBm	-36.54 dB
13.000 GHz	18.000 GHz	1.000 MHz	16.34451 GHz	-47.16 dBm	-34.16 dB

Date: 9.JUN.2018 17:42:39

Middle Channel / 16QAM



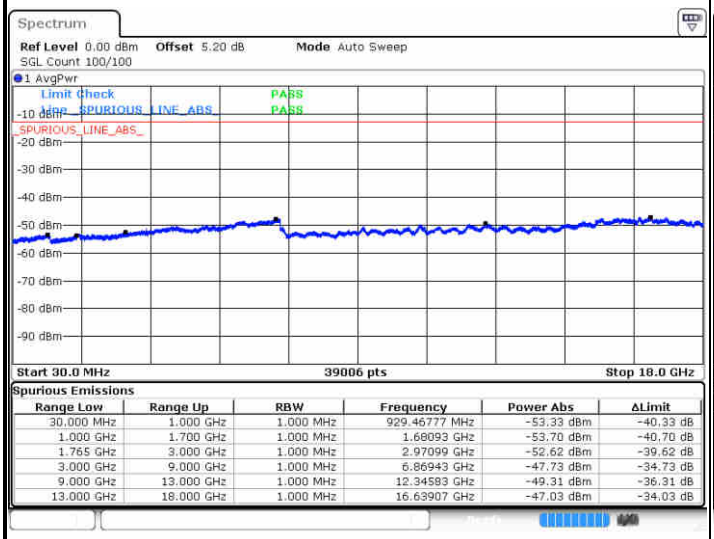
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	976.00450 MHz	-53.05 dBm	-40.05 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.69913 GHz	-53.66 dBm	-40.66 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.97757 GHz	-52.64 dBm	-39.64 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.46421 GHz	-46.98 dBm	-33.98 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.37083 GHz	-49.43 dBm	-36.43 dB
13.000 GHz	18.000 GHz	1.000 MHz	16.62782 GHz	-46.89 dBm	-33.89 dB

Date: 9.JUN.2018 17:43:34

LTE Band 4 / 1.4MHz

Highest Channel / QPSK

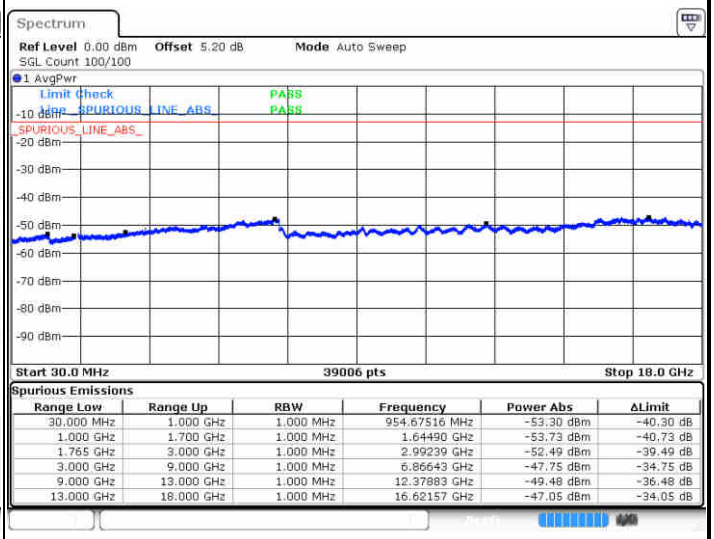


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	929.46777 MHz	-53.33 dBm	-40.33 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.68093 GHz	-53.70 dBm	-40.70 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.97099 GHz	-52.62 dBm	-39.62 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.86943 GHz	-47.73 dBm	-34.73 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.34583 GHz	-49.31 dBm	-36.31 dB
13.000 GHz	18.000 GHz	1.000 MHz	16.63907 GHz	-47.03 dBm	-34.03 dB

Date: 9.JUN.2018 17:49:46

Highest Channel / 16QAM



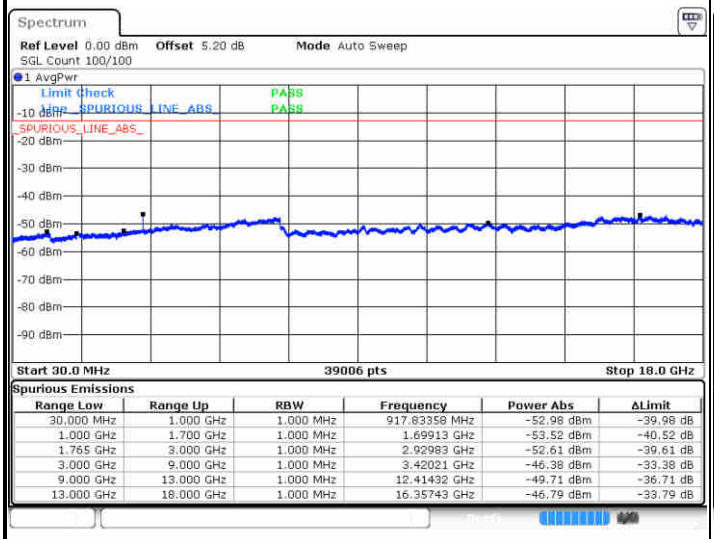
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	954.67516 MHz	-53.30 dBm	-40.30 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.64490 GHz	-53.73 dBm	-40.73 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.99239 GHz	-52.49 dBm	-39.49 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.86643 GHz	-47.75 dBm	-34.75 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.37883 GHz	-49.48 dBm	-36.48 dB
13.000 GHz	18.000 GHz	1.000 MHz	16.62157 GHz	-47.05 dBm	-34.05 dB

Date: 9.JUN.2018 17:50:42

LTE Band 4 / 3MHz

Lowest Channel / QPSK

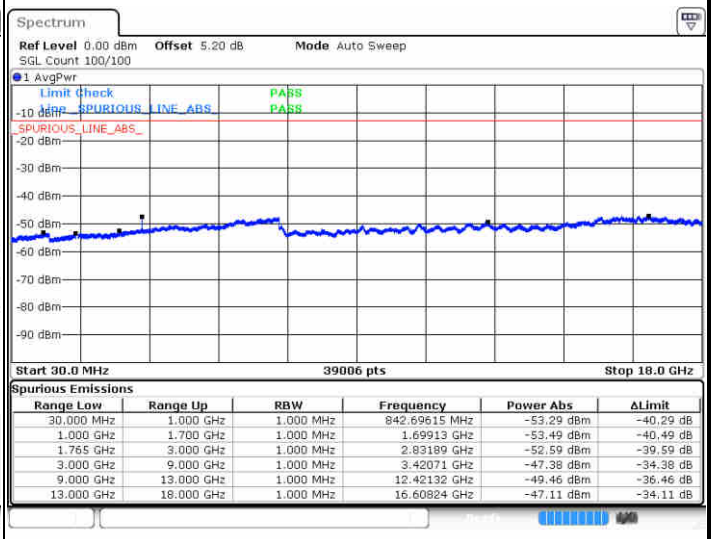


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	917.83358 MHz	-52.98 dBm	-39.98 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.69913 GHz	-53.52 dBm	-40.52 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.92983 GHz	-52.61 dBm	-39.61 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.42021 GHz	-46.38 dBm	-33.38 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.41432 GHz	-49.71 dBm	-36.71 dB
13.000 GHz	18.000 GHz	1.000 MHz	16.35743 GHz	-46.79 dBm	-33.79 dB

Date: 9.JUN.2018 19:17:06

Lowest Channel / 16QAM



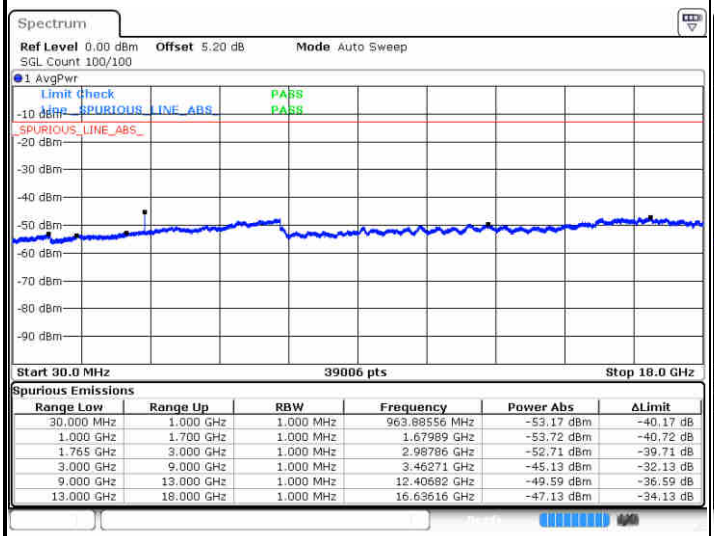
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	842.69615 MHz	-53.29 dBm	-40.29 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.69913 GHz	-53.49 dBm	-40.49 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.83189 GHz	-52.59 dBm	-39.59 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.42071 GHz	-47.38 dBm	-34.38 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.42132 GHz	-49.46 dBm	-36.46 dB
13.000 GHz	18.000 GHz	1.000 MHz	16.60824 GHz	-47.11 dBm	-34.11 dB

Date: 9.JUN.2018 19:18:01

LTE Band 4 / 3MHz

Middle Channel / QPSK

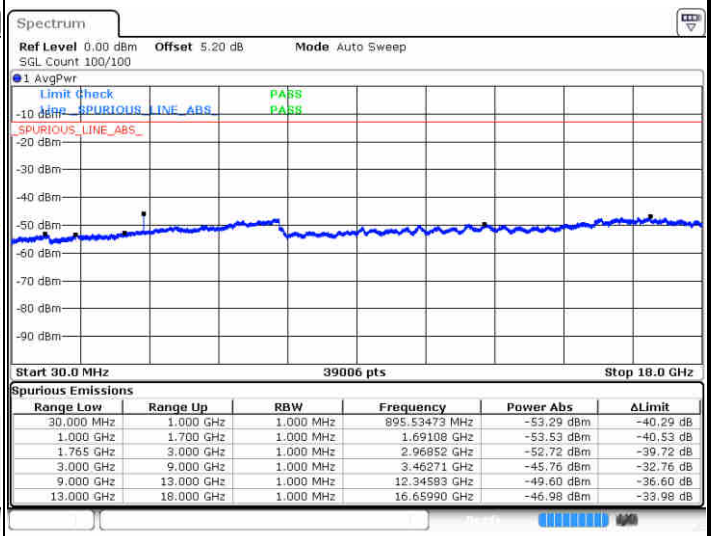


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	963.88556 MHz	-53.17 dBm	-40.17 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.67989 GHz	-53.72 dBm	-40.72 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.98786 GHz	-52.71 dBm	-39.71 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.46271 GHz	-45.13 dBm	-32.13 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.40682 GHz	-49.59 dBm	-36.59 dB
13.000 GHz	18.000 GHz	1.000 MHz	16.63616 GHz	-47.13 dBm	-34.13 dB

Date: 9.JUN.2018 19:24:05

Middle Channel / 16QAM

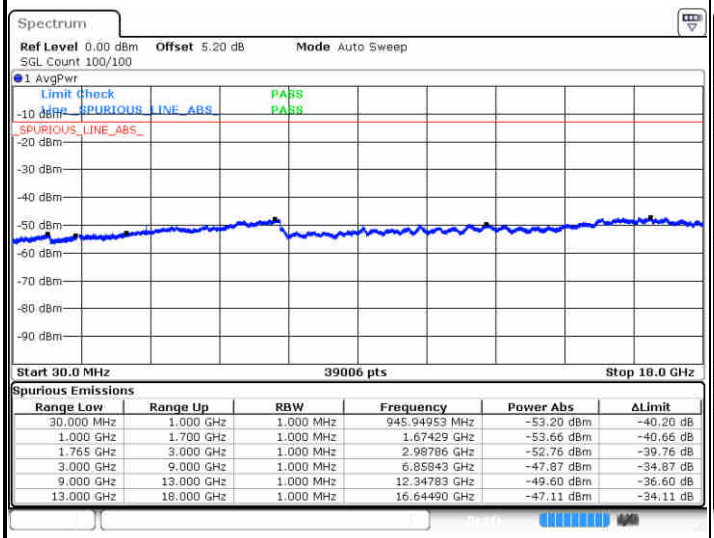


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	895.53473 MHz	-53.29 dBm	-40.29 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.69108 GHz	-53.53 dBm	-40.53 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.96852 GHz	-52.72 dBm	-39.72 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.46271 GHz	-45.76 dBm	-32.76 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.34583 GHz	-49.60 dBm	-36.60 dB
13.000 GHz	18.000 GHz	1.000 MHz	16.65990 GHz	-46.98 dBm	-33.98 dB

Date: 9.JUN.2018 19:24:44

Highest Channel / QPSK

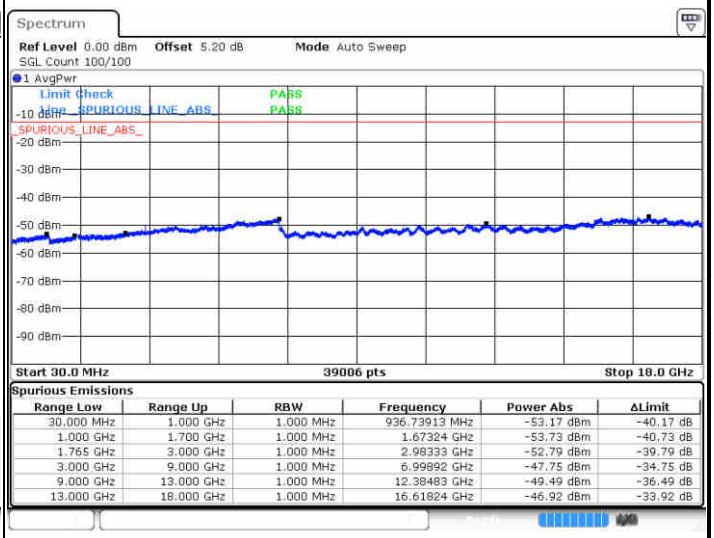


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	945.94953 MHz	-53.20 dBm	-40.20 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.67429 GHz	-53.66 dBm	-40.66 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.98786 GHz	-52.76 dBm	-39.76 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.85843 GHz	-47.87 dBm	-34.87 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.34783 GHz	-49.60 dBm	-36.60 dB
13.000 GHz	18.000 GHz	1.000 MHz	16.64490 GHz	-47.11 dBm	-34.11 dB

Date: 9.JUN.2018 19:26:01

Highest Channel / 16QAM



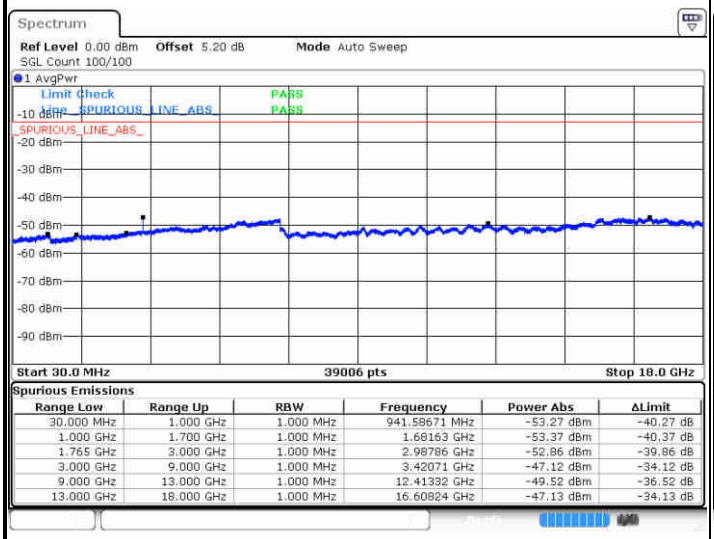
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	936.73913 MHz	-53.17 dBm	-40.17 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.67324 GHz	-53.73 dBm	-40.73 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.98333 GHz	-52.79 dBm	-39.79 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.99892 GHz	-47.75 dBm	-34.75 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.38483 GHz	-49.49 dBm	-36.49 dB
13.000 GHz	18.000 GHz	1.000 MHz	16.61824 GHz	-46.92 dBm	-33.92 dB

Date: 9.JUN.2018 19:25:24

LTE Band 4 / 5MHz

Lowest Channel / QPSK

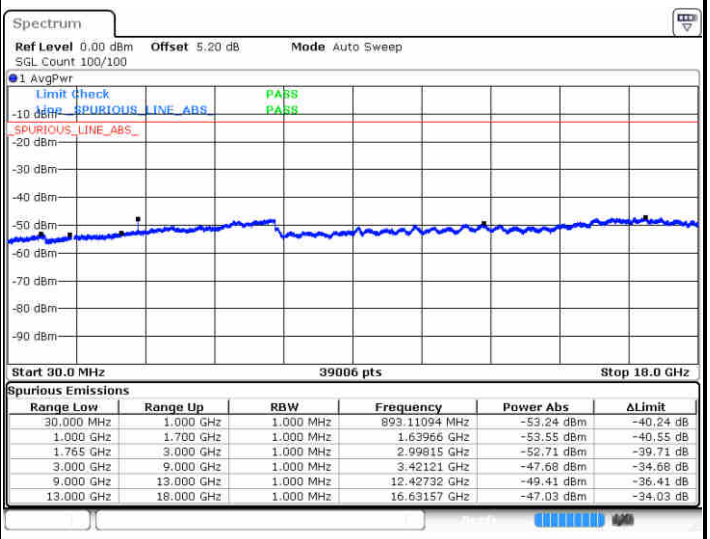


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	941.58671 MHz	-53.27 dBm	-40.27 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.68163 GHz	-53.37 dBm	-40.37 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.98786 GHz	-52.86 dBm	-39.86 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.42071 GHz	-47.12 dBm	-34.12 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.41332 GHz	-49.52 dBm	-36.52 dB
13.000 GHz	18.000 GHz	1.000 MHz	16.60824 GHz	-47.13 dBm	-34.13 dB

Date: 9.JUN.2018 19:37:23

Lowest Channel / 16QAM

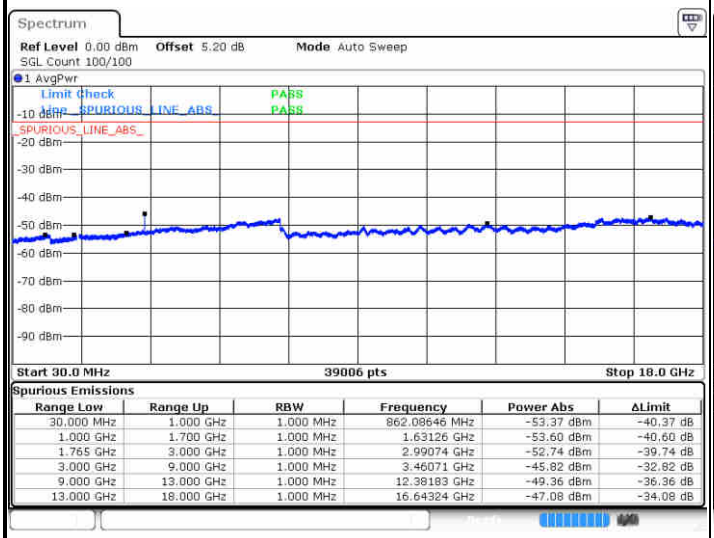


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	893.11094 MHz	-53.24 dBm	-40.24 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.63966 GHz	-53.55 dBm	-40.55 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.99815 GHz	-52.71 dBm	-39.71 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.42121 GHz	-47.68 dBm	-34.68 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.42732 GHz	-49.41 dBm	-36.41 dB
13.000 GHz	18.000 GHz	1.000 MHz	16.63157 GHz	-47.03 dBm	-34.03 dB

Date: 9.JUN.2018 19:38:18

Middle Channel / QPSK

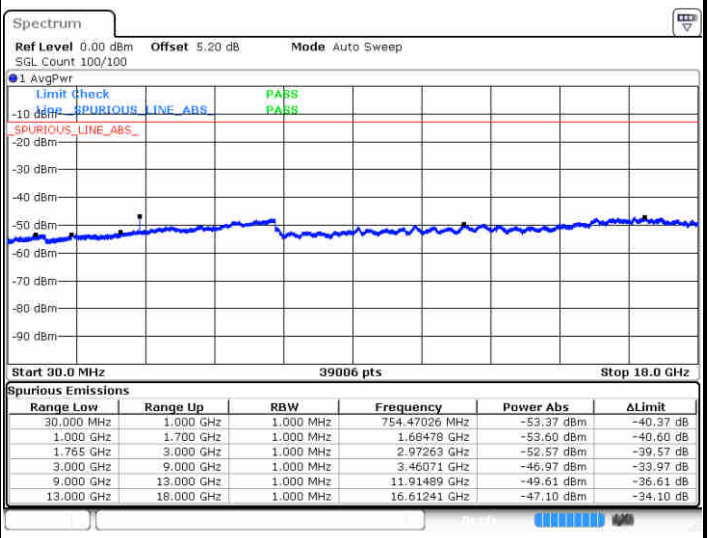


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	862.08646 MHz	-53.37 dBm	-40.37 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.63126 GHz	-53.60 dBm	-40.60 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.99074 GHz	-52.74 dBm	-39.74 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.46071 GHz	-45.82 dBm	-32.82 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.38183 GHz	-49.36 dBm	-36.36 dB
13.000 GHz	18.000 GHz	1.000 MHz	16.64324 GHz	-47.08 dBm	-34.08 dB

Date: 9.JUN.2018 19:39:57

Middle Channel / 16QAM



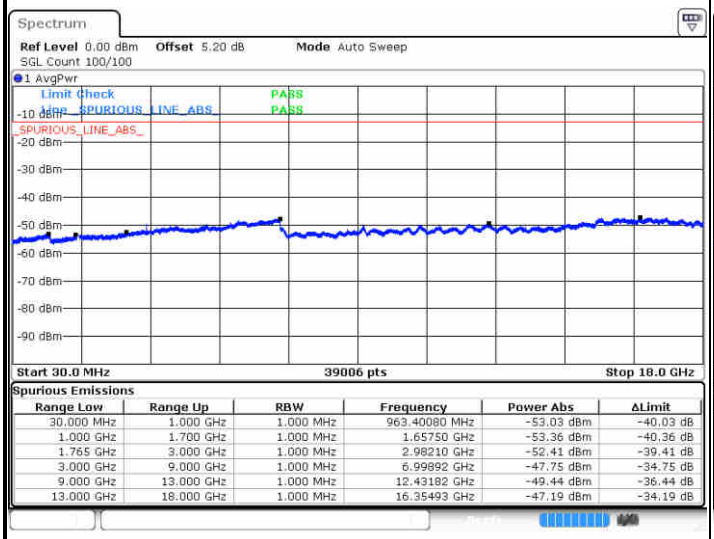
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	754.47026 MHz	-53.37 dBm	-40.37 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.68478 GHz	-53.60 dBm	-40.60 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.97263 GHz	-52.57 dBm	-39.57 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.46071 GHz	-46.97 dBm	-33.97 dB
9.000 GHz	13.000 GHz	1.000 MHz	11.91489 GHz	-49.61 dBm	-36.61 dB
13.000 GHz	18.000 GHz	1.000 MHz	16.61241 GHz	-47.10 dBm	-34.10 dB

Date: 9.JUN.2018 19:40:52

LTE Band 4 / 5MHz

Highest Channel / QPSK

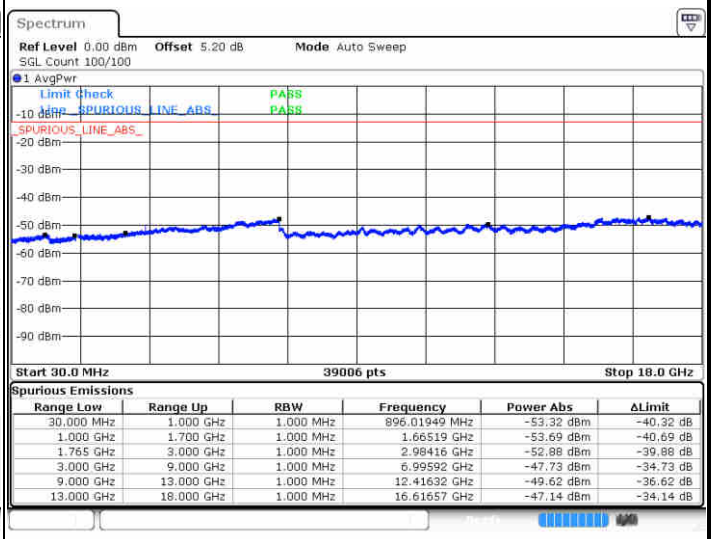


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	963.40080 MHz	-53.03 dBm	-40.03 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.65750 GHz	-53.36 dBm	-40.36 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.98210 GHz	-52.41 dBm	-39.41 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.99892 GHz	-47.75 dBm	-34.75 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.43182 GHz	-49.44 dBm	-36.44 dB
13.000 GHz	18.000 GHz	1.000 MHz	16.35493 GHz	-47.19 dBm	-34.19 dB

Date: 9.JUN.2018 19:47:04

Highest Channel / 16QAM



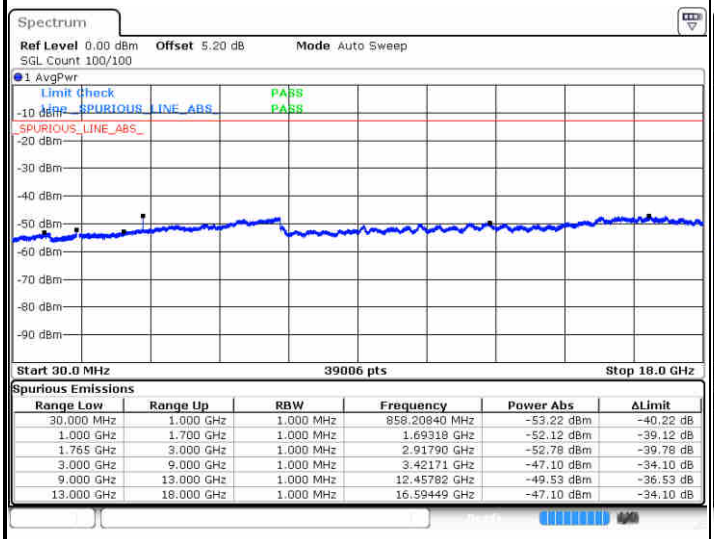
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	896.01949 MHz	-53.32 dBm	-40.32 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.66519 GHz	-53.69 dBm	-40.69 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.98416 GHz	-52.88 dBm	-39.88 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.99592 GHz	-47.73 dBm	-34.73 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.41632 GHz	-49.62 dBm	-36.62 dB
13.000 GHz	18.000 GHz	1.000 MHz	16.61657 GHz	-47.14 dBm	-34.14 dB

Date: 9.JUN.2018 19:47:59

LTE Band 4 / 10MHz

Lowest Channel / QPSK

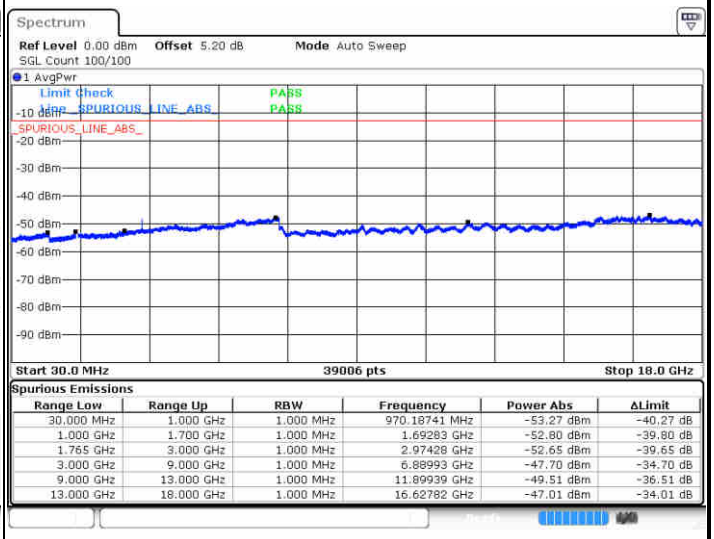


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	858.20840 MHz	-53.22 dBm	-40.22 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.69318 GHz	-52.12 dBm	-39.12 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.91790 GHz	-52.78 dBm	-39.78 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.42171 GHz	-47.10 dBm	-34.10 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.45782 GHz	-49.53 dBm	-36.53 dB
13.000 GHz	18.000 GHz	1.000 MHz	16.59449 GHz	-47.10 dBm	-34.10 dB

Date: 9.JUN.2018 19:54:10

Lowest Channel / 16QAM



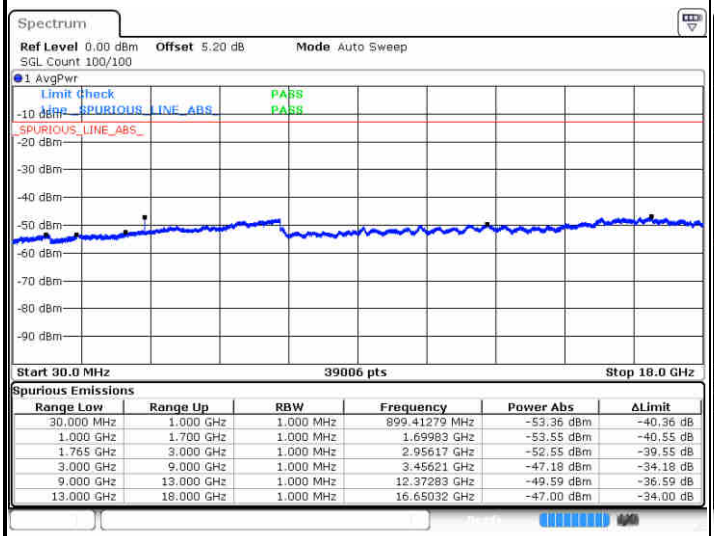
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	970.18741 MHz	-53.27 dBm	-40.27 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.69283 GHz	-52.80 dBm	-39.80 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.97428 GHz	-52.65 dBm	-39.65 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.88993 GHz	-47.70 dBm	-34.70 dB
9.000 GHz	13.000 GHz	1.000 MHz	11.89939 GHz	-49.51 dBm	-36.51 dB
13.000 GHz	18.000 GHz	1.000 MHz	16.62782 GHz	-47.01 dBm	-34.01 dB

Date: 9.JUN.2018 19:55:05

LTE Band 4 / 10MHz

Middle Channel / QPSK

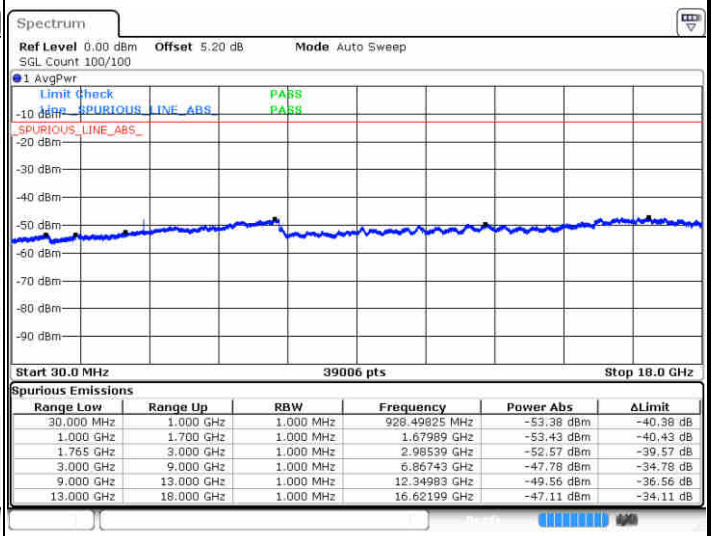


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	899.41279 MHz	-53.36 dBm	-40.36 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.69983 GHz	-53.55 dBm	-40.55 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.95617 GHz	-52.55 dBm	-39.55 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.45621 GHz	-47.18 dBm	-34.18 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.37283 GHz	-49.59 dBm	-36.59 dB
13.000 GHz	18.000 GHz	1.000 MHz	16.65032 GHz	-47.00 dBm	-34.00 dB

Date: 9.JUN.2018 19:56:44

Middle Channel / 16QAM

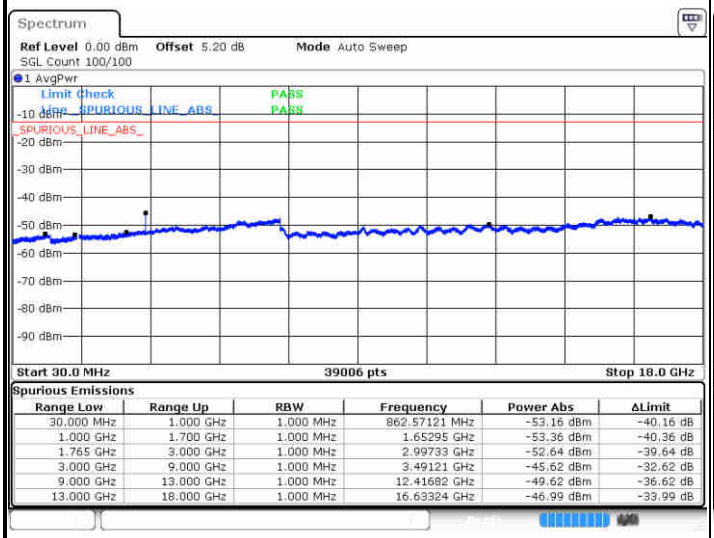


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	928.49825 MHz	-53.38 dBm	-40.38 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.67989 GHz	-53.43 dBm	-40.43 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.98539 GHz	-52.57 dBm	-39.57 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.86743 GHz	-47.78 dBm	-34.78 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.34983 GHz	-49.56 dBm	-36.56 dB
13.000 GHz	18.000 GHz	1.000 MHz	16.62199 GHz	-47.11 dBm	-34.11 dB

Date: 9.JUN.2018 19:57:39

Highest Channel / QPSK

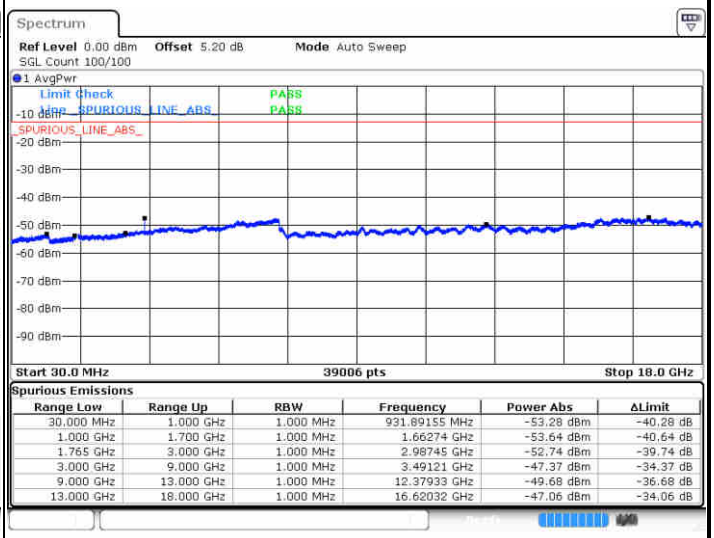


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	862.57121 MHz	-53.16 dBm	-40.16 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.65295 GHz	-53.36 dBm	-40.36 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.99733 GHz	-52.64 dBm	-39.64 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.49121 GHz	-45.62 dBm	-32.62 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.41682 GHz	-49.62 dBm	-36.62 dB
13.000 GHz	18.000 GHz	1.000 MHz	16.63324 GHz	-46.99 dBm	-33.99 dB

Date: 9.JUN.2018 20:07:02

Highest Channel / 16QAM



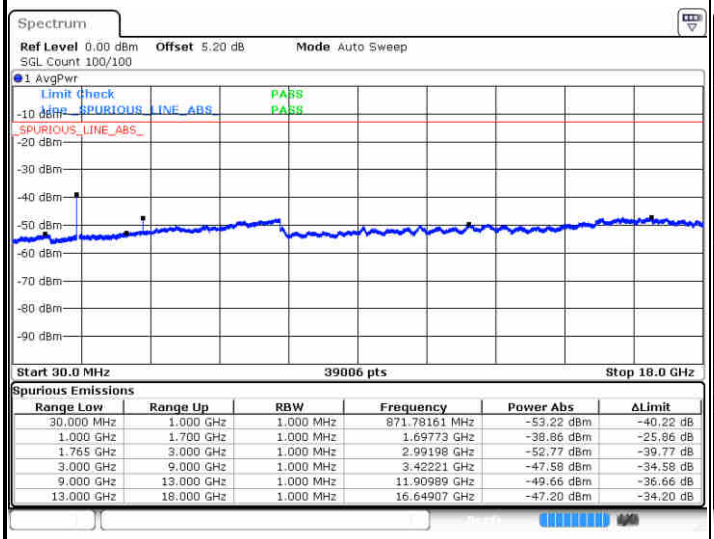
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	931.89155 MHz	-53.28 dBm	-40.28 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.66274 GHz	-53.64 dBm	-40.64 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.98745 GHz	-52.74 dBm	-39.74 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.49121 GHz	-47.37 dBm	-34.37 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.37933 GHz	-49.68 dBm	-36.68 dB
13.000 GHz	18.000 GHz	1.000 MHz	16.62032 GHz	-47.06 dBm	-34.06 dB

Date: 9.JUN.2018 20:08:00

LTE Band 4 / 15MHz

Lowest Channel / QPSK

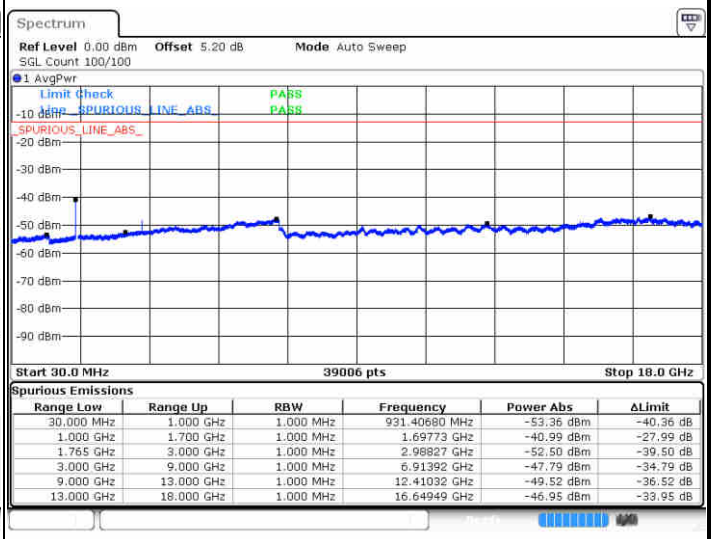


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	871.78161 MHz	-53.22 dBm	-40.22 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.69773 GHz	-38.86 dBm	-25.86 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.99198 GHz	-52.77 dBm	-39.77 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.42221 GHz	-47.58 dBm	-34.58 dB
9.000 GHz	13.000 GHz	1.000 MHz	11.90989 GHz	-49.66 dBm	-36.66 dB
13.000 GHz	18.000 GHz	1.000 MHz	16.64907 GHz	-47.20 dBm	-34.20 dB

Date: 9.JUN.2018 20:11:08

Lowest Channel / 16QAM

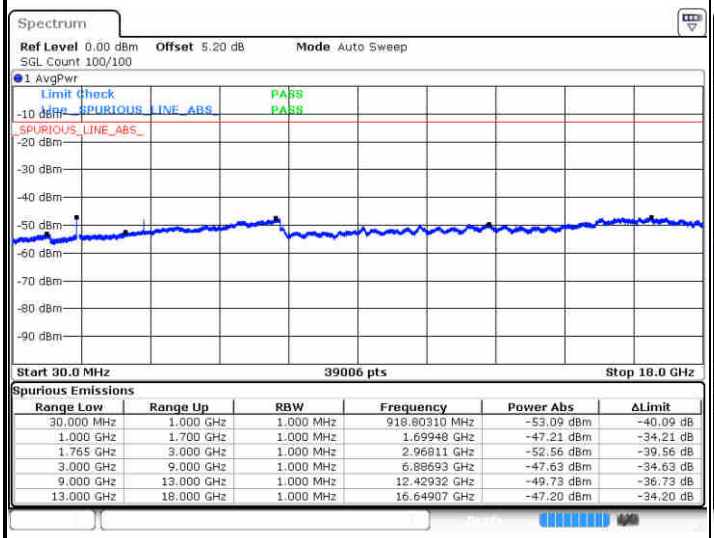


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	931.40680 MHz	-53.36 dBm	-40.36 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.69773 GHz	-40.99 dBm	-27.99 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.98827 GHz	-52.50 dBm	-39.50 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.91392 GHz	-47.79 dBm	-34.79 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.41032 GHz	-49.52 dBm	-36.52 dB
13.000 GHz	18.000 GHz	1.000 MHz	16.64949 GHz	-46.95 dBm	-33.95 dB

Date: 9.JUN.2018 20:11:46

Middle Channel / QPSK

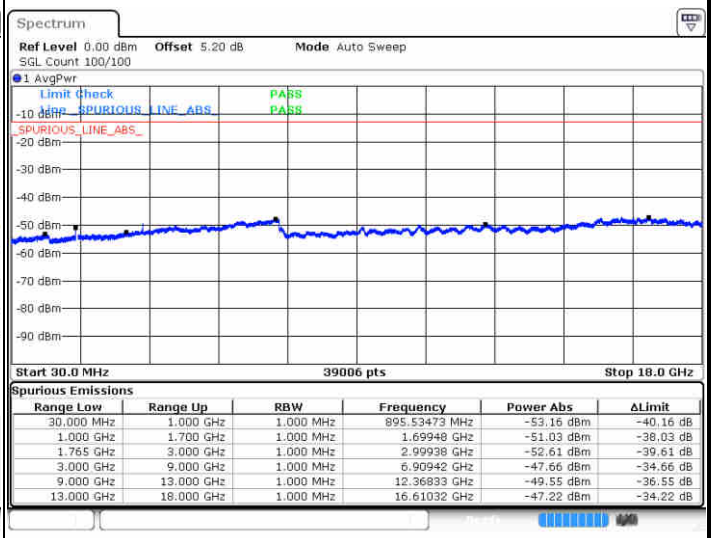


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	918.80310 MHz	-53.09 dBm	-40.09 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.69948 GHz	-47.21 dBm	-34.21 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.96811 GHz	-52.56 dBm	-39.56 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.88693 GHz	-47.63 dBm	-34.63 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.42932 GHz	-49.73 dBm	-36.73 dB
13.000 GHz	18.000 GHz	1.000 MHz	16.64907 GHz	-47.20 dBm	-34.20 dB

Date: 9.JUN.2018 20:12:50

Middle Channel / 16QAM



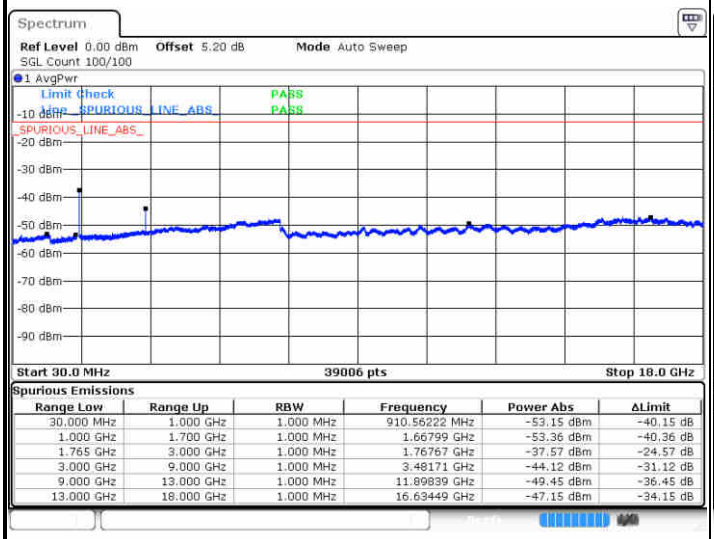
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	895.53473 MHz	-53.16 dBm	-40.16 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.69948 GHz	-51.03 dBm	-38.03 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.99938 GHz	-52.61 dBm	-39.61 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.90942 GHz	-47.66 dBm	-34.66 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.36833 GHz	-49.55 dBm	-36.55 dB
13.000 GHz	18.000 GHz	1.000 MHz	16.61032 GHz	-47.22 dBm	-34.22 dB

Date: 9.JUN.2018 20:13:27

LTE Band 4 / 15MHz

Highest Channel / QPSK

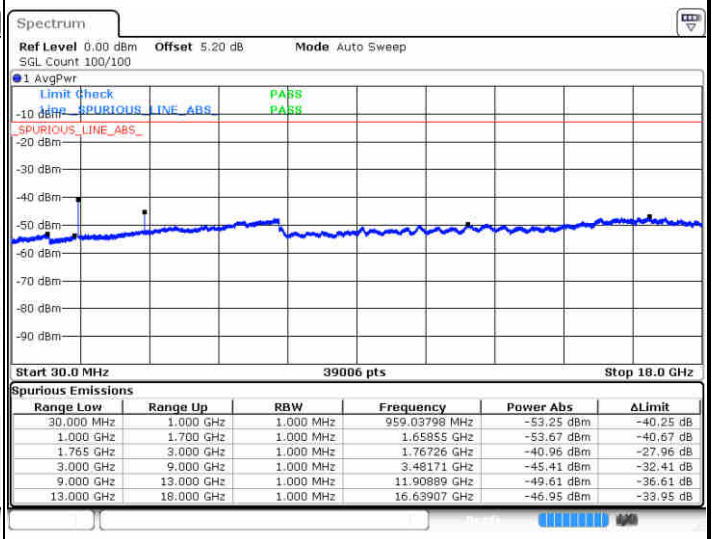


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	910.56222 MHz	-53.15 dBm	-40.15 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.66799 GHz	-53.36 dBm	-40.36 dB
1.765 GHz	3.000 GHz	1.000 MHz	1.76767 GHz	-37.57 dBm	-24.57 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.48171 GHz	-44.12 dBm	-31.12 dB
9.000 GHz	13.000 GHz	1.000 MHz	11.89839 GHz	-49.45 dBm	-36.45 dB
13.000 GHz	18.000 GHz	1.000 MHz	16.63449 GHz	-47.15 dBm	-34.15 dB

Date: 9.JUN.2018 20:14:43

Highest Channel / 16QAM



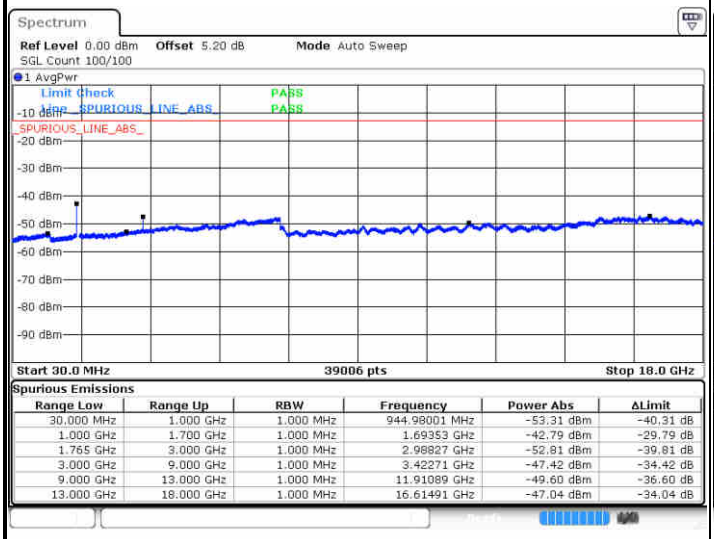
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	959.03798 MHz	-53.25 dBm	-40.25 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.65855 GHz	-53.67 dBm	-40.67 dB
1.765 GHz	3.000 GHz	1.000 MHz	1.76726 GHz	-40.96 dBm	-27.96 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.48171 GHz	-45.41 dBm	-32.41 dB
9.000 GHz	13.000 GHz	1.000 MHz	11.90889 GHz	-49.61 dBm	-36.61 dB
13.000 GHz	18.000 GHz	1.000 MHz	16.63907 GHz	-46.95 dBm	-33.95 dB

Date: 9.JUN.2018 20:14:06

LTE Band 4 / 20MHz

Lowest Channel / QPSK

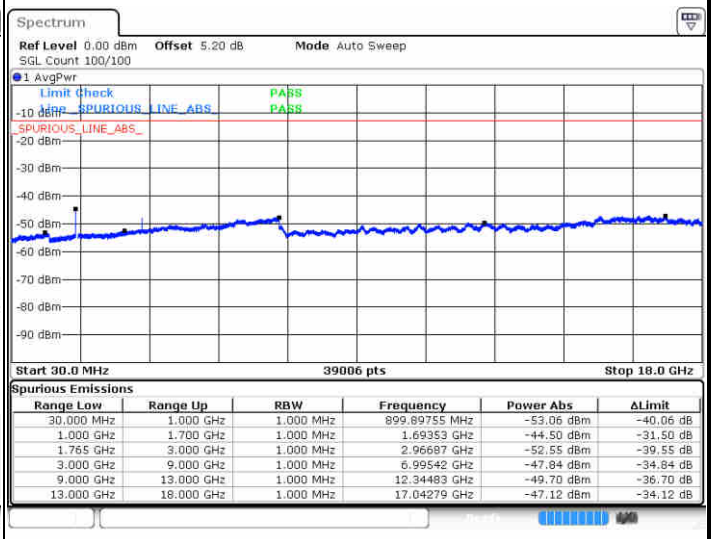


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	944.98001 MHz	-53.31 dBm	-40.31 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.69353 GHz	-42.79 dBm	-29.79 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.98827 GHz	-52.81 dBm	-39.81 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.42271 GHz	-47.42 dBm	-34.42 dB
9.000 GHz	13.000 GHz	1.000 MHz	11.91089 GHz	-49.60 dBm	-36.60 dB
13.000 GHz	18.000 GHz	1.000 MHz	16.61491 GHz	-47.04 dBm	-34.04 dB

Date: 9.JUN.2018 20:22:48

Lowest Channel / 16QAM



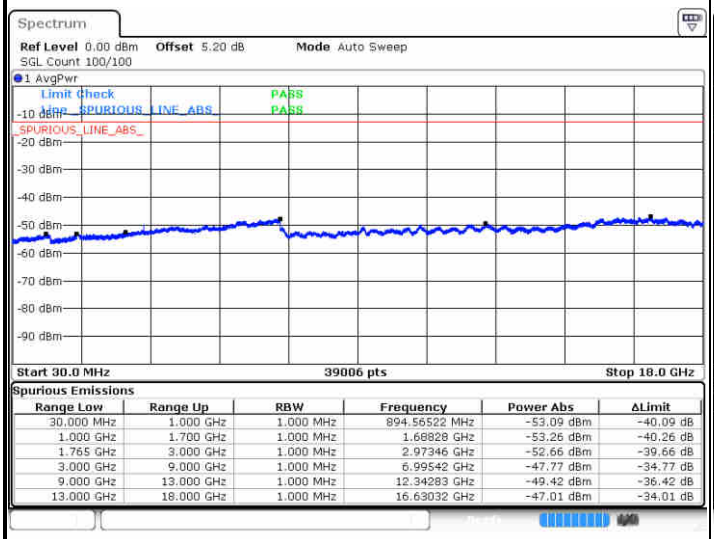
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	899.89755 MHz	-53.06 dBm	-40.06 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.69353 GHz	-44.50 dBm	-31.50 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.96687 GHz	-52.55 dBm	-39.55 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.99542 GHz	-47.84 dBm	-34.84 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.34483 GHz	-49.70 dBm	-36.70 dB
13.000 GHz	18.000 GHz	1.000 MHz	17.04279 GHz	-47.12 dBm	-34.12 dB

Date: 9.JUN.2018 20:20:47

LTE Band 4 / 20MHz

Middle Channel / QPSK



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	894.56522 MHz	-53.09 dBm	-40.09 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.68828 GHz	-53.26 dBm	-40.26 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.97346 GHz	-52.66 dBm	-39.66 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.99542 GHz	-47.77 dBm	-34.77 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.34283 GHz	-49.42 dBm	-36.42 dB
13.000 GHz	18.000 GHz	1.000 MHz	16.63032 GHz	-47.01 dBm	-34.01 dB

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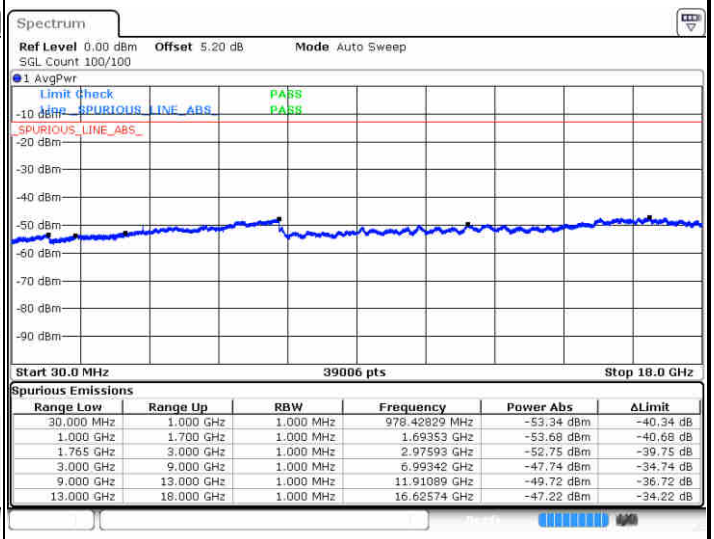
Middle Channel / 16QAM



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	978.42829 MHz	-53.34 dBm	-40.34 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.69353 GHz	-53.68 dBm	-40.68 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.97593 GHz	-52.75 dBm	-39.75 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.99342 GHz	-47.74 dBm	-34.74 dB
9.000 GHz	13.000 GHz	1.000 MHz	11.91089 GHz	-49.72 dBm	-36.72 dB
13.000 GHz	18.000 GHz	1.000 MHz	16.62574 GHz	-47.22 dBm	-34.22 dB

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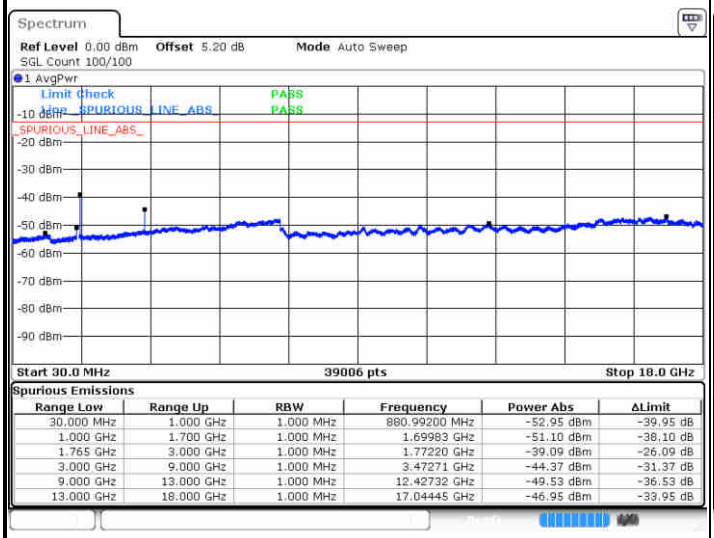
Highest Channel / QPSK



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	880.99200 MHz	-52.95 dBm	-39.95 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.69983 GHz	-51.10 dBm	-38.10 dB
1.765 GHz	3.000 GHz	1.000 MHz	1.77220 GHz	-39.09 dBm	-26.09 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.47271 GHz	-44.37 dBm	-31.37 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.42732 GHz	-49.53 dBm	-36.53 dB
13.000 GHz	18.000 GHz	1.000 MHz	17.04445 GHz	-46.95 dBm	-33.95 dB

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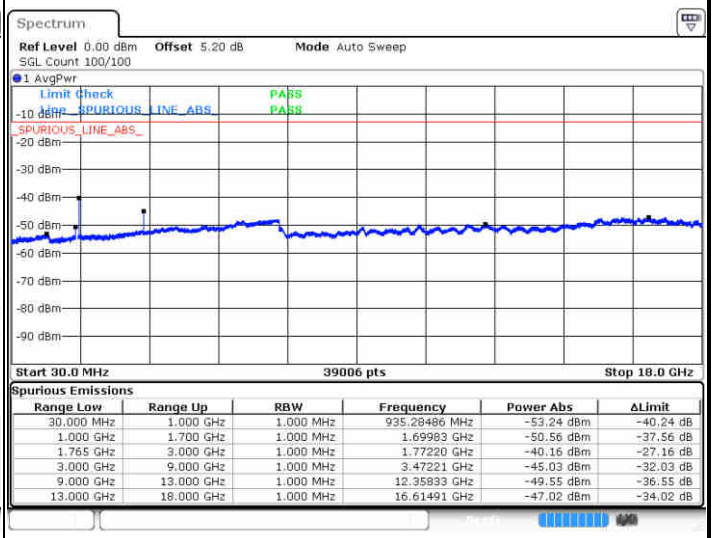
Highest Channel / 16QAM



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	935.28486 MHz	-53.24 dBm	-40.24 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.69983 GHz	-50.56 dBm	-37.56 dB
1.765 GHz	3.000 GHz	1.000 MHz	1.77220 GHz	-40.16 dBm	-27.16 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.47221 GHz	-45.03 dBm	-32.03 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.35833 GHz	-49.55 dBm	-36.55 dB
13.000 GHz	18.000 GHz	1.000 MHz	16.61491 GHz	-47.02 dBm	-34.02 dB

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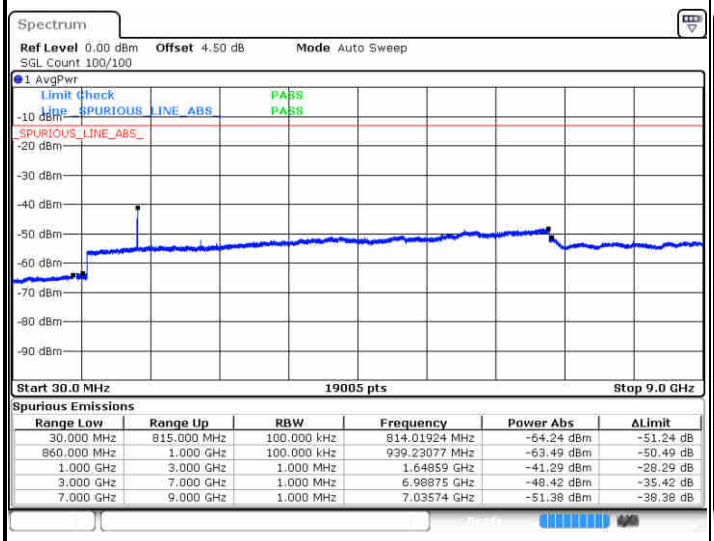
LTE Band 5 / 1.4MHz

Lowest Channel / QPSK



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	814.01924 MHz	-64.24 dBm	-51.24 dB
860.000 MHz	1.000 GHz	100.000 kHz	939.23077 MHz	-63.49 dBm	-50.49 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.64859 GHz	-41.29 dBm	-28.29 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.98875 GHz	-48.42 dBm	-35.42 dB
7.000 GHz	9.000 GHz	1.000 MHz	7.03574 GHz	-51.38 dBm	-38.38 dB

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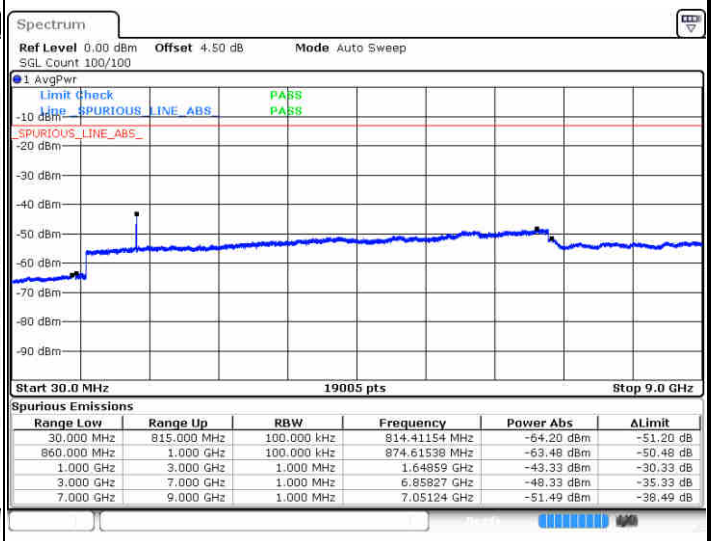
Lowest Channel / 16QAM



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	814.41154 MHz	-64.20 dBm	-51.20 dB
860.000 MHz	1.000 GHz	100.000 kHz	874.61538 MHz	-63.48 dBm	-50.48 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.64859 GHz	-43.33 dBm	-30.33 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.85827 GHz	-48.33 dBm	-35.33 dB
7.000 GHz	9.000 GHz	1.000 MHz	7.05124 GHz	-51.49 dBm	-38.49 dB

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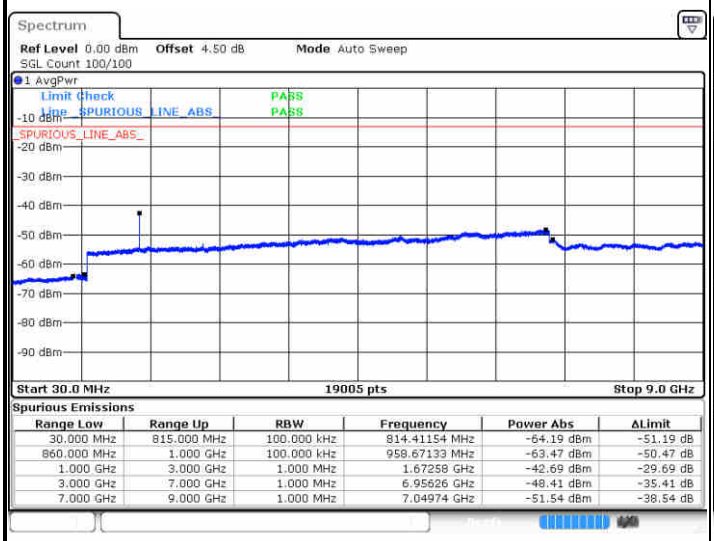
Middle Channel / QPSK



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	814.41154 MHz	-64.19 dBm	-51.19 dB
860.000 MHz	1.000 GHz	100.000 kHz	958.67133 MHz	-63.47 dBm	-50.47 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.67258 GHz	-42.69 dBm	-29.69 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.95626 GHz	-48.41 dBm	-35.41 dB
7.000 GHz	9.000 GHz	1.000 MHz	7.04974 GHz	-51.54 dBm	-38.54 dB

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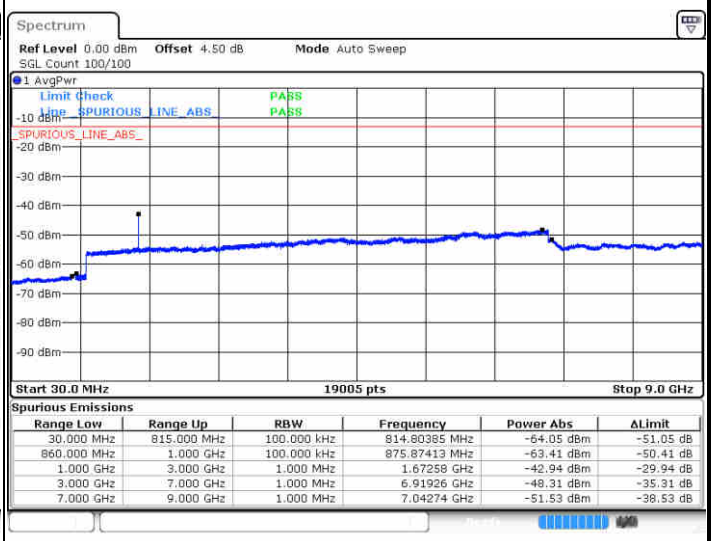
Middle Channel / 16QAM



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	814.80385 MHz	-64.05 dBm	-51.05 dB
860.000 MHz	1.000 GHz	100.000 kHz	875.87413 MHz	-63.41 dBm	-50.41 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.67258 GHz	-42.94 dBm	-29.94 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.91926 GHz	-48.31 dBm	-35.31 dB
7.000 GHz	9.000 GHz	1.000 MHz	7.04274 GHz	-51.53 dBm	-38.53 dB

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