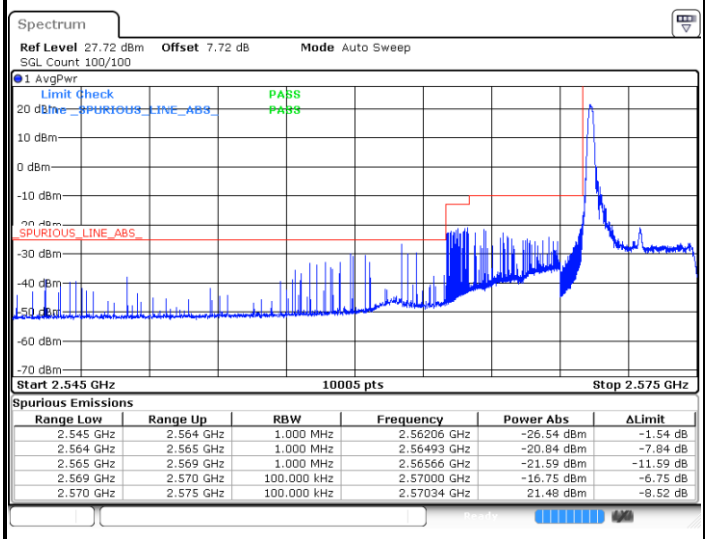
LTE Band 38 / 5MHz / QPSK

Lowest Band Edge / 1 RB

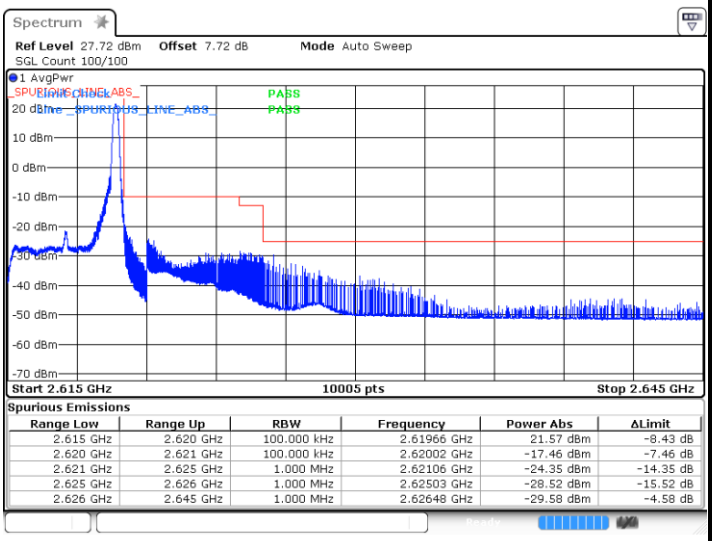


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.545 GHz	2.564 GHz	1.000 MHz	2.56206 GHz	-26.54 dBm	-1.54 dB
2.564 GHz	2.565 GHz	1.000 MHz	2.56493 GHz	-20.84 dBm	-7.84 dB
2.565 GHz	2.569 GHz	1.000 MHz	2.56566 GHz	-21.59 dBm	-11.59 dB
2.569 GHz	2.570 GHz	100.000 kHz	2.57000 GHz	-16.75 dBm	-6.75 dB
2.570 GHz	2.575 GHz	100.000 kHz	2.57034 GHz	21.48 dBm	-8.52 dB

Date: 31.JUL.2019 15:11:56

Highest Band Edge / 1 RB

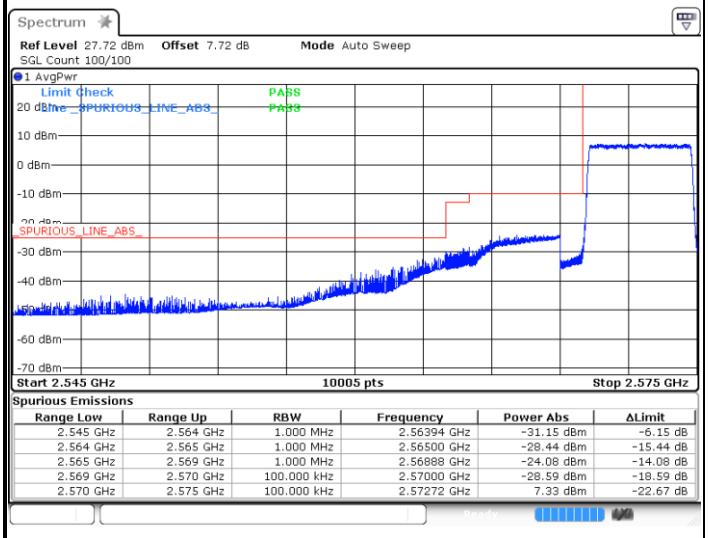


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.615 GHz	2.620 GHz	100.000 kHz	2.61966 GHz	21.57 dBm	-8.43 dB
2.620 GHz	2.621 GHz	100.000 kHz	2.62002 GHz	-17.46 dBm	-7.46 dB
2.621 GHz	2.625 GHz	1.000 MHz	2.62106 GHz	-24.35 dBm	-14.35 dB
2.625 GHz	2.626 GHz	1.000 MHz	2.62503 GHz	-28.52 dBm	-15.52 dB
2.626 GHz	2.645 GHz	1.000 MHz	2.62648 GHz	-29.58 dBm	-4.58 dB

Date: 31.JUL.2019 15:17:16

Lowest Band Edge / Full RB

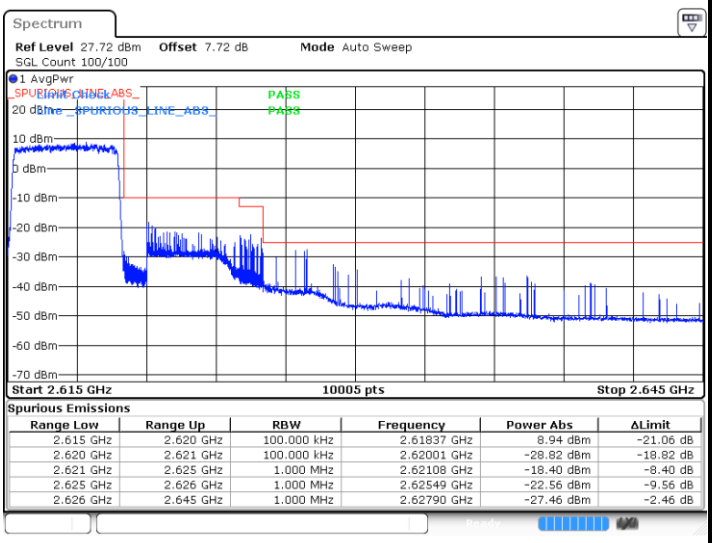


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.545 GHz	2.564 GHz	1.000 MHz	2.56394 GHz	-31.15 dBm	-6.15 dB
2.564 GHz	2.565 GHz	1.000 MHz	2.56500 GHz	-28.44 dBm	-15.44 dB
2.565 GHz	2.569 GHz	1.000 MHz	2.56888 GHz	-24.08 dBm	-14.08 dB
2.569 GHz	2.570 GHz	100.000 kHz	2.57000 GHz	-28.59 dBm	-18.59 dB
2.570 GHz	2.575 GHz	100.000 kHz	2.57272 GHz	7.33 dBm	-22.67 dB

Date: 31.JUL.2019 15:14:10

Highest Band Edge / Full RB



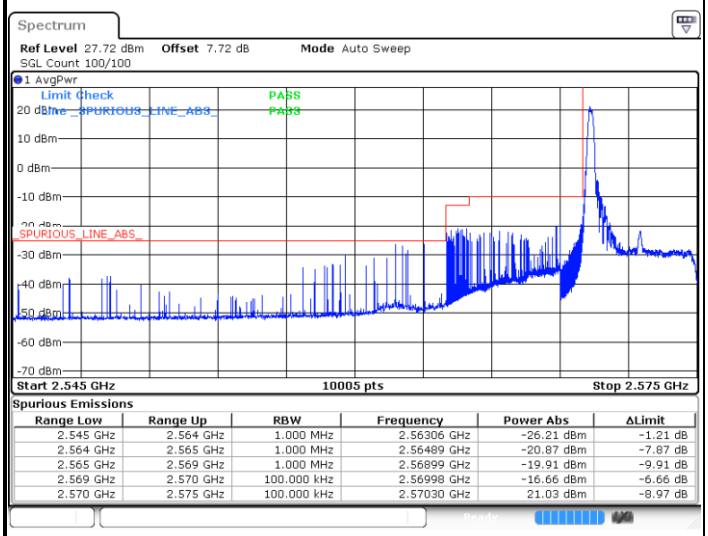
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.615 GHz	2.620 GHz	100.000 kHz	2.61837 GHz	8.94 dBm	-21.06 dB
2.620 GHz	2.621 GHz	100.000 kHz	2.62001 GHz	-28.82 dBm	-18.82 dB
2.621 GHz	2.625 GHz	1.000 MHz	2.62108 GHz	-18.40 dBm	-8.40 dB
2.625 GHz	2.626 GHz	1.000 MHz	2.62549 GHz	-22.56 dBm	-9.56 dB
2.626 GHz	2.645 GHz	1.000 MHz	2.62790 GHz	-27.46 dBm	-2.46 dB

Date: 31.JUL.2019 15:14:33

LTE Band 38 / 5MHz / 16QAM

Lowest Band Edge / 1RB

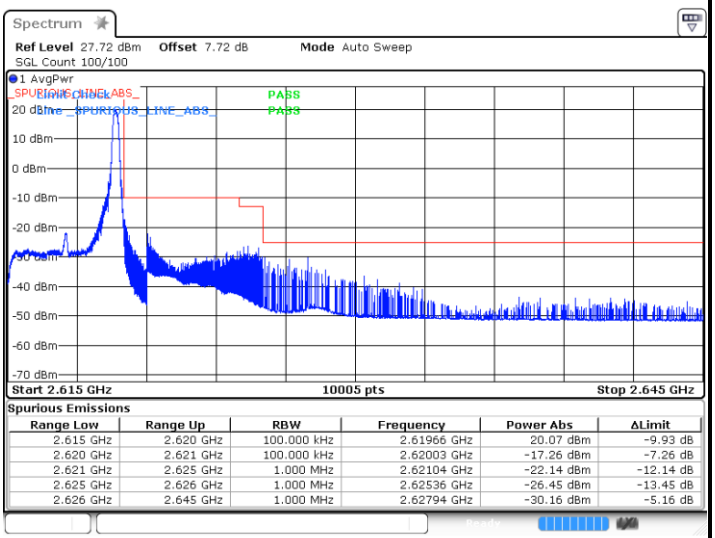


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.545 GHz	2.564 GHz	1.000 MHz	2.56306 GHz	-26.21 dBm	-1.21 dB
2.564 GHz	2.565 GHz	1.000 MHz	2.56489 GHz	-20.87 dBm	-7.87 dB
2.565 GHz	2.569 GHz	1.000 MHz	2.56899 GHz	-19.91 dBm	-9.91 dB
2.569 GHz	2.570 GHz	100.000 kHz	2.56998 GHz	-16.66 dBm	-6.66 dB
2.570 GHz	2.575 GHz	100.000 kHz	2.57030 GHz	21.03 dBm	-8.97 dB

Date: 31.JUL.2019 15:12:13

Highest Band Edge / 1 RB

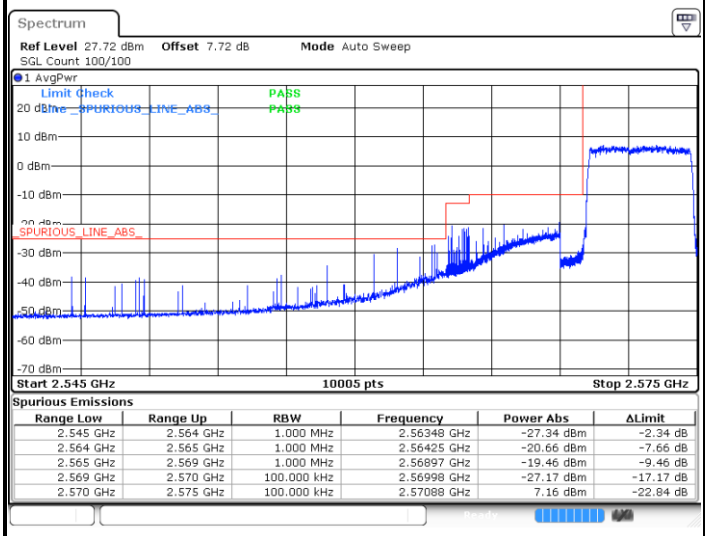


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.615 GHz	2.620 GHz	100.000 kHz	2.61966 GHz	20.07 dBm	-9.93 dB
2.620 GHz	2.621 GHz	100.000 kHz	2.62003 GHz	-17.26 dBm	-7.26 dB
2.621 GHz	2.625 GHz	1.000 MHz	2.62104 GHz	-22.14 dBm	-12.14 dB
2.625 GHz	2.626 GHz	1.000 MHz	2.62536 GHz	-26.45 dBm	-13.45 dB
2.626 GHz	2.645 GHz	1.000 MHz	2.62794 GHz	-30.16 dBm	-5.16 dB

Date: 31.JUL.2019 15:16:30

Lowest Band Edge / Full RB

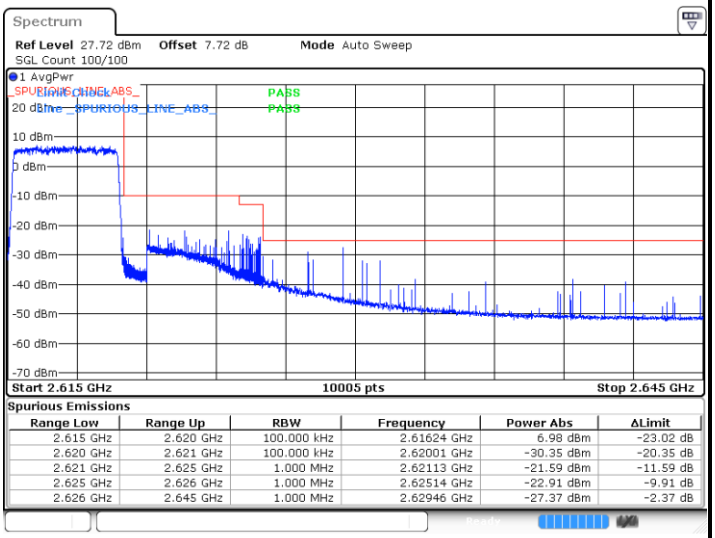


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.545 GHz	2.564 GHz	1.000 MHz	2.56348 GHz	-27.34 dBm	-2.34 dB
2.564 GHz	2.565 GHz	1.000 MHz	2.56425 GHz	-20.66 dBm	-7.66 dB
2.565 GHz	2.569 GHz	1.000 MHz	2.56897 GHz	-19.46 dBm	-9.46 dB
2.569 GHz	2.570 GHz	100.000 kHz	2.56998 GHz	-27.17 dBm	-17.17 dB
2.570 GHz	2.575 GHz	100.000 kHz	2.57088 GHz	7.16 dBm	-22.84 dB

Date: 31.JUL.2019 15:13:10

Highest Band Edge / Full RB



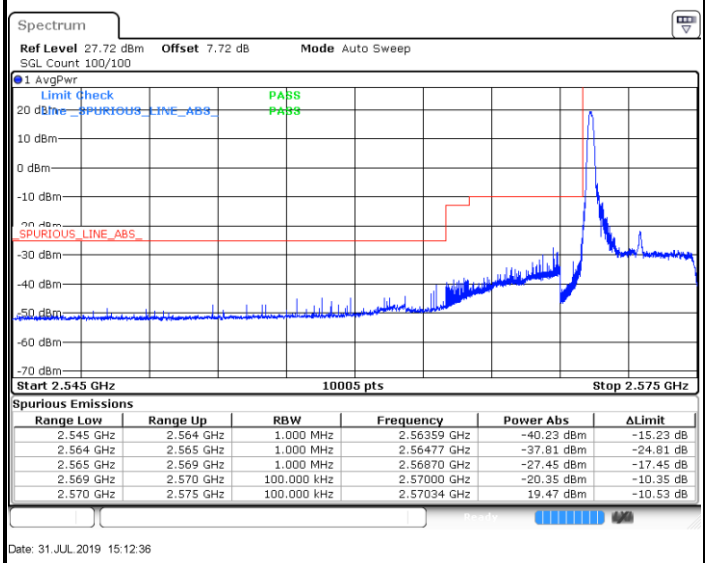
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.615 GHz	2.620 GHz	100.000 kHz	2.61624 GHz	6.98 dBm	-23.02 dB
2.620 GHz	2.621 GHz	100.000 kHz	2.62001 GHz	-30.35 dBm	-20.35 dB
2.621 GHz	2.625 GHz	1.000 MHz	2.62113 GHz	-21.59 dBm	-11.59 dB
2.625 GHz	2.626 GHz	1.000 MHz	2.62514 GHz	-22.91 dBm	-9.91 dB
2.626 GHz	2.645 GHz	1.000 MHz	2.62946 GHz	-27.37 dBm	-2.37 dB

Date: 31.JUL.2019 15:14:51

LTE Band 38 / 5MHz / 64QAM

Lowest Band Edge / 1RB

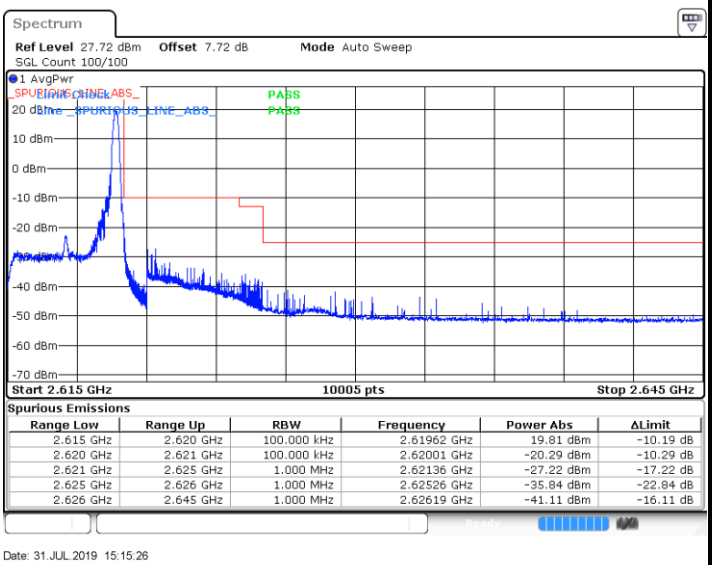


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.545 GHz	2.564 GHz	1.000 MHz	2.56359 GHz	-40.23 dBm	-15.23 dB
2.564 GHz	2.565 GHz	1.000 MHz	2.56477 GHz	-37.81 dBm	-24.81 dB
2.565 GHz	2.569 GHz	1.000 MHz	2.56870 GHz	-27.45 dBm	-17.45 dB
2.569 GHz	2.570 GHz	100.000 kHz	2.57000 GHz	-20.35 dBm	-10.35 dB
2.570 GHz	2.575 GHz	100.000 kHz	2.57034 GHz	19.47 dBm	-10.53 dB

Date: 31.JUL.2019 15:12:36

Highest Band Edge / 1 RB

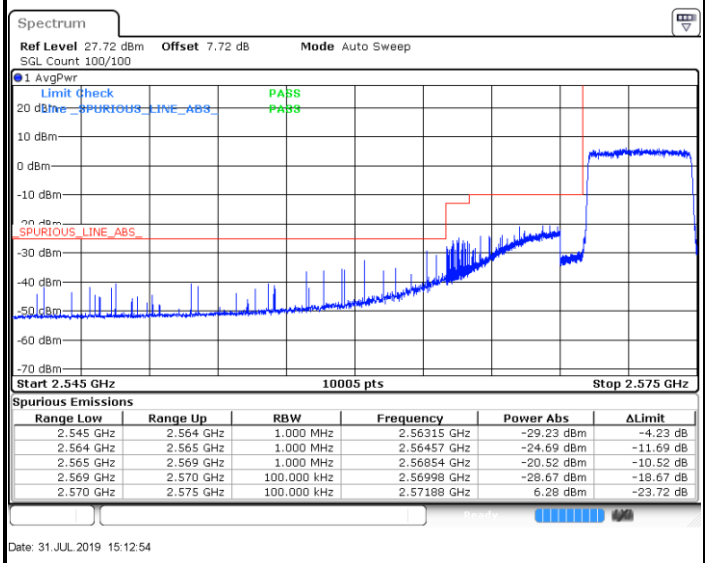


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.615 GHz	2.620 GHz	100.000 kHz	2.61962 GHz	19.81 dBm	-10.19 dB
2.620 GHz	2.621 GHz	100.000 kHz	2.62001 GHz	-20.29 dBm	-10.29 dB
2.621 GHz	2.625 GHz	1.000 MHz	2.62136 GHz	-27.22 dBm	-17.22 dB
2.625 GHz	2.626 GHz	1.000 MHz	2.62526 GHz	-35.84 dBm	-22.84 dB
2.626 GHz	2.645 GHz	1.000 MHz	2.62619 GHz	-41.11 dBm	-16.11 dB

Date: 31.JUL.2019 15:15:26

Lowest Band Edge / Full RB

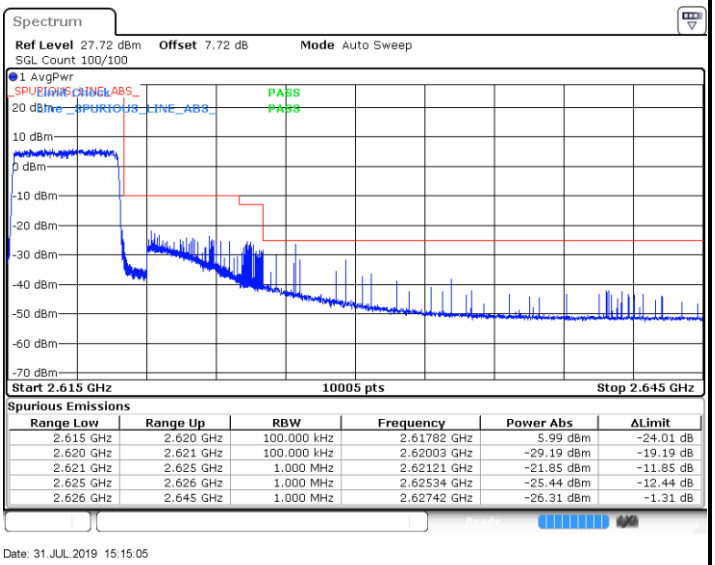


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.545 GHz	2.564 GHz	1.000 MHz	2.56315 GHz	-29.23 dBm	-4.23 dB
2.564 GHz	2.565 GHz	1.000 MHz	2.56457 GHz	-24.69 dBm	-11.69 dB
2.565 GHz	2.569 GHz	1.000 MHz	2.56854 GHz	-20.52 dBm	-10.52 dB
2.569 GHz	2.570 GHz	100.000 kHz	2.56998 GHz	-28.67 dBm	-18.67 dB
2.570 GHz	2.575 GHz	100.000 kHz	2.57188 GHz	6.28 dBm	-23.72 dB

Date: 31.JUL.2019 15:12:54

Highest Band Edge / Full RB



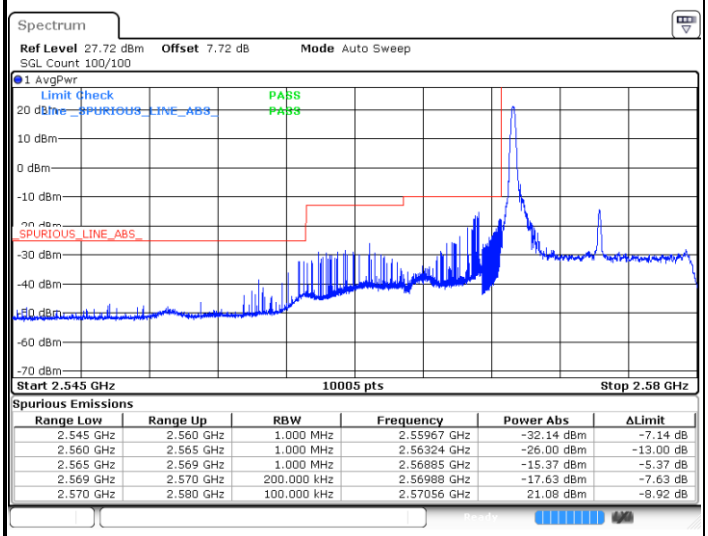
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.615 GHz	2.620 GHz	100.000 kHz	2.61782 GHz	5.99 dBm	-24.01 dB
2.620 GHz	2.621 GHz	100.000 kHz	2.62003 GHz	-29.19 dBm	-19.19 dB
2.621 GHz	2.625 GHz	1.000 MHz	2.62121 GHz	-21.85 dBm	-11.85 dB
2.625 GHz	2.626 GHz	1.000 MHz	2.62534 GHz	-25.44 dBm	-12.44 dB
2.626 GHz	2.645 GHz	1.000 MHz	2.62742 GHz	-26.31 dBm	-1.31 dB

Date: 31.JUL.2019 15:15:05

LTE Band 38 / 10MHz / QPSK

Lowest Band Edge / 1 RB

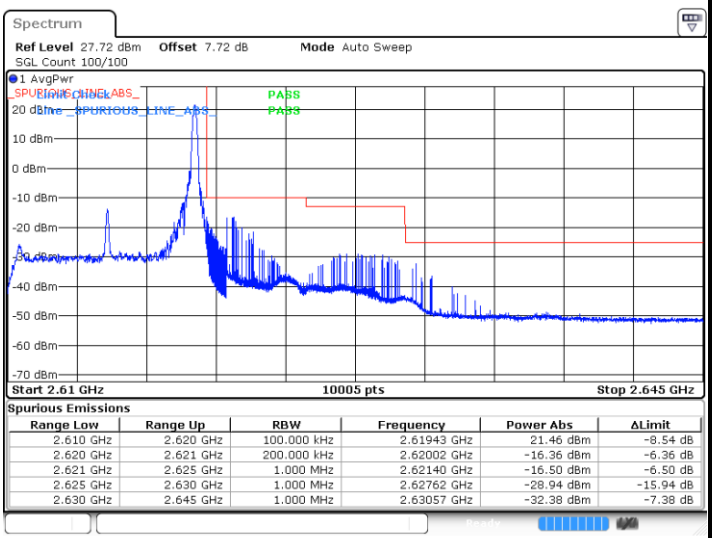


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.545 GHz	2.560 GHz	1.000 MHz	2.55967 GHz	-32.14 dBm	-7.14 dB
2.560 GHz	2.565 GHz	1.000 MHz	2.56324 GHz	-26.00 dBm	-13.00 dB
2.565 GHz	2.569 GHz	1.000 MHz	2.56885 GHz	-15.37 dBm	-5.37 dB
2.569 GHz	2.570 GHz	200.000 kHz	2.56988 GHz	-17.63 dBm	-7.63 dB
2.570 GHz	2.580 GHz	100.000 kHz	2.57056 GHz	21.08 dBm	-8.92 dB

Date: 31.JUL.2019 15:17:49

Highest Band Edge / 1 RB

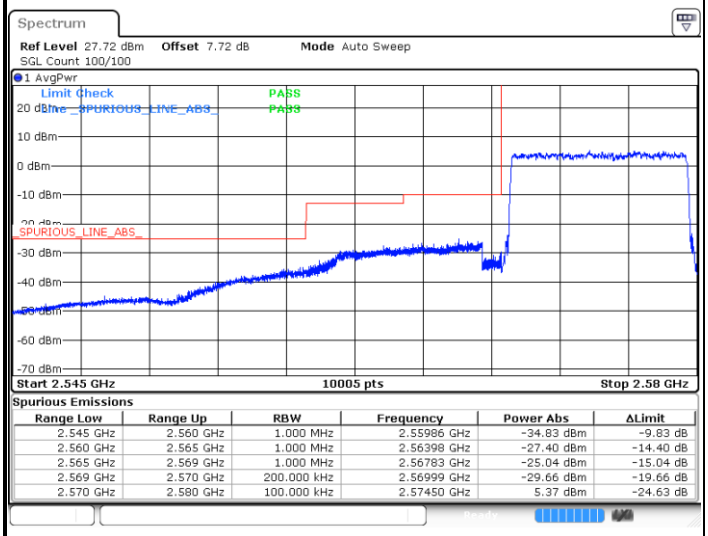


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.610 GHz	2.620 GHz	100.000 kHz	2.61943 GHz	21.46 dBm	-8.54 dB
2.620 GHz	2.621 GHz	200.000 kHz	2.62002 GHz	-16.36 dBm	-6.36 dB
2.621 GHz	2.625 GHz	1.000 MHz	2.62140 GHz	-16.50 dBm	-6.50 dB
2.625 GHz	2.630 GHz	1.000 MHz	2.62762 GHz	-28.94 dBm	-15.94 dB
2.630 GHz	2.645 GHz	1.000 MHz	2.63057 GHz	-32.38 dBm	-7.38 dB

Date: 31.JUL.2019 15:20:57

Lowest Band Edge / Full RB

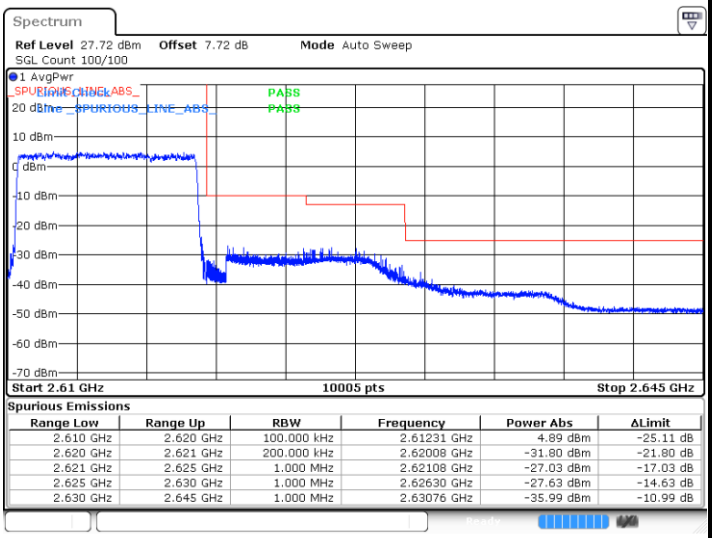


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.545 GHz	2.560 GHz	1.000 MHz	2.55986 GHz	-34.83 dBm	-9.83 dB
2.560 GHz	2.565 GHz	1.000 MHz	2.56398 GHz	-27.40 dBm	-14.40 dB
2.565 GHz	2.569 GHz	1.000 MHz	2.56783 GHz	-25.04 dBm	-15.04 dB
2.569 GHz	2.570 GHz	200.000 kHz	2.56999 GHz	-29.66 dBm	-19.66 dB
2.570 GHz	2.580 GHz	100.000 kHz	2.57450 GHz	5.37 dBm	-24.63 dB

Date: 31.JUL.2019 15:19:00

Highest Band Edge / Full RB



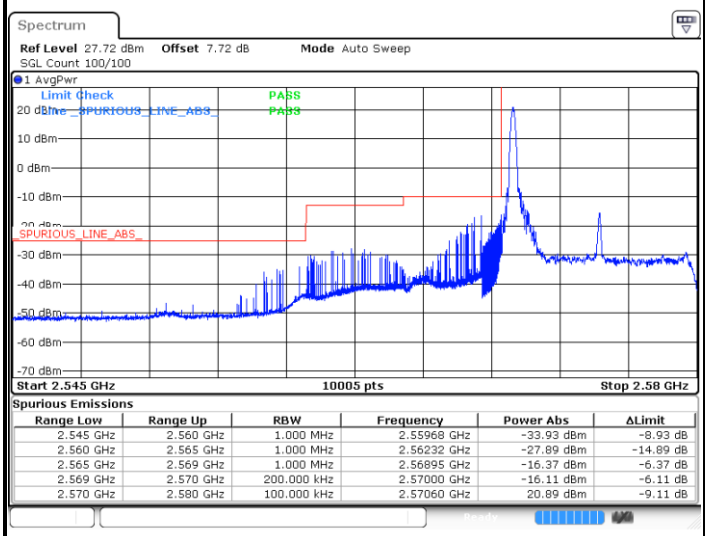
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.610 GHz	2.620 GHz	100.000 kHz	2.61231 GHz	4.89 dBm	-25.11 dB
2.620 GHz	2.621 GHz	200.000 kHz	2.62008 GHz	-31.80 dBm	-21.80 dB
2.621 GHz	2.625 GHz	1.000 MHz	2.62108 GHz	-27.03 dBm	-17.03 dB
2.625 GHz	2.630 GHz	1.000 MHz	2.62630 GHz	-27.63 dBm	-14.63 dB
2.630 GHz	2.645 GHz	1.000 MHz	2.63076 GHz	-35.99 dBm	-10.99 dB

Date: 31.JUL.2019 15:19:31

LTE Band 38 / 10MHz / 16QAM

Lowest Band Edge / 1 RB

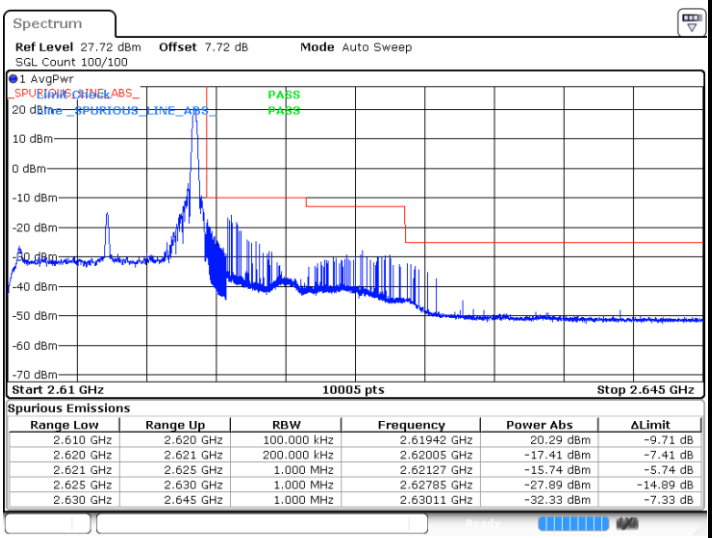


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.545 GHz	2.560 GHz	1.000 MHz	2.55968 GHz	-33.93 dBm	-8.93 dB
2.560 GHz	2.565 GHz	1.000 MHz	2.56232 GHz	-27.89 dBm	-14.89 dB
2.565 GHz	2.569 GHz	1.000 MHz	2.56895 GHz	-16.37 dBm	-6.37 dB
2.569 GHz	2.570 GHz	200.000 kHz	2.57000 GHz	-16.11 dBm	-6.11 dB
2.570 GHz	2.580 GHz	100.000 kHz	2.57060 GHz	20.89 dBm	-9.11 dB

Date: 31.JUL.2019 15:18:03

Highest Band Edge / 1 RB

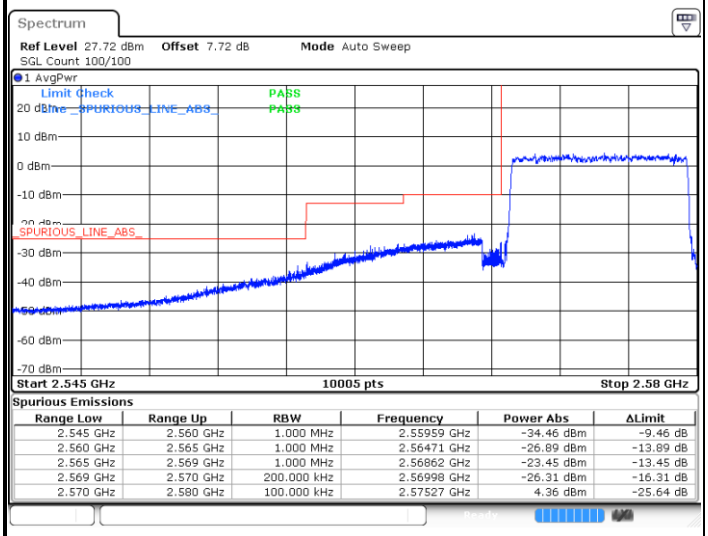


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.610 GHz	2.620 GHz	100.000 kHz	2.61942 GHz	20.29 dBm	-9.71 dB
2.620 GHz	2.621 GHz	200.000 kHz	2.62005 GHz	-17.41 dBm	-7.41 dB
2.621 GHz	2.625 GHz	1.000 MHz	2.62127 GHz	-15.74 dBm	-5.74 dB
2.625 GHz	2.630 GHz	1.000 MHz	2.62785 GHz	-27.89 dBm	-14.89 dB
2.630 GHz	2.645 GHz	1.000 MHz	2.63011 GHz	-32.33 dBm	-7.33 dB

Date: 31.JUL.2019 15:20:39

Lowest Band Edge / Full RB

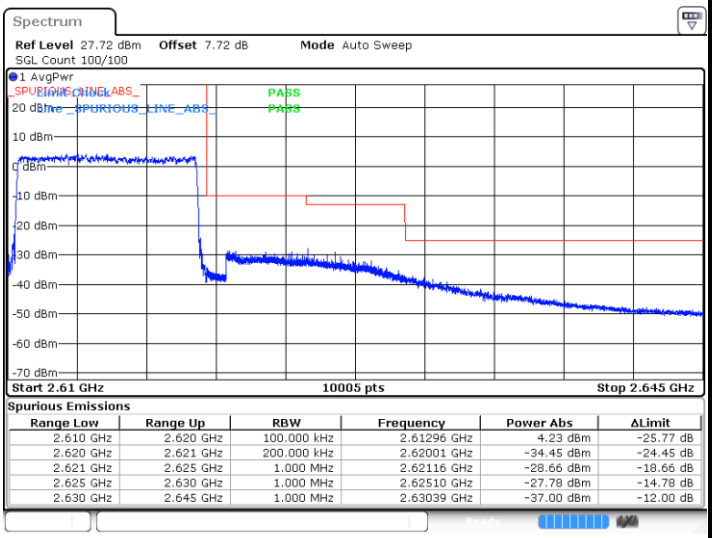


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.545 GHz	2.560 GHz	1.000 MHz	2.55959 GHz	-34.46 dBm	-9.46 dB
2.560 GHz	2.565 GHz	1.000 MHz	2.56471 GHz	-26.89 dBm	-13.89 dB
2.565 GHz	2.569 GHz	1.000 MHz	2.56862 GHz	-23.45 dBm	-13.45 dB
2.569 GHz	2.570 GHz	200.000 kHz	2.56998 GHz	-26.31 dBm	-16.31 dB
2.570 GHz	2.580 GHz	100.000 kHz	2.57527 GHz	4.36 dBm	-25.64 dB

Date: 31.JUL.2019 15:18:45

Highest Band Edge / Full RB



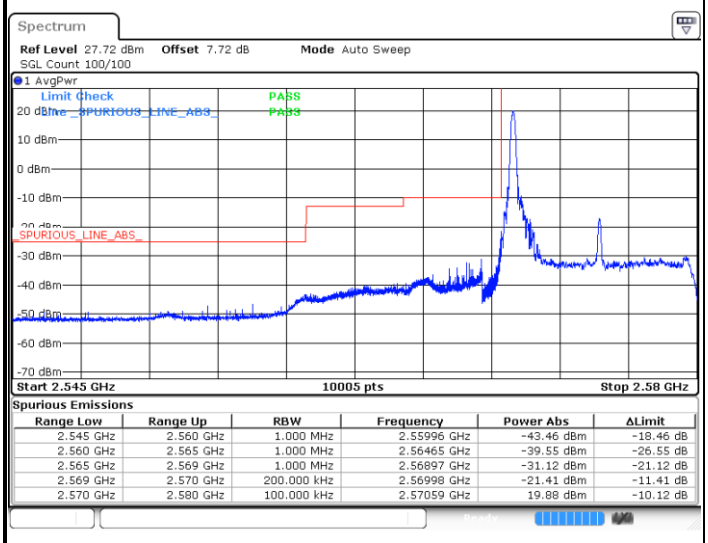
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.610 GHz	2.620 GHz	100.000 kHz	2.61296 GHz	4.23 dBm	-25.77 dB
2.620 GHz	2.621 GHz	200.000 kHz	2.62001 GHz	-34.45 dBm	-24.45 dB
2.621 GHz	2.625 GHz	1.000 MHz	2.62116 GHz	-28.66 dBm	-18.66 dB
2.625 GHz	2.630 GHz	1.000 MHz	2.62510 GHz	-27.78 dBm	-14.78 dB
2.630 GHz	2.645 GHz	1.000 MHz	2.63039 GHz	-37.00 dBm	-12.00 dB

Date: 31.JUL.2019 15:19:47

LTE Band 38 / 10MHz / 64QAM

Lowest Band Edge / 1 RB

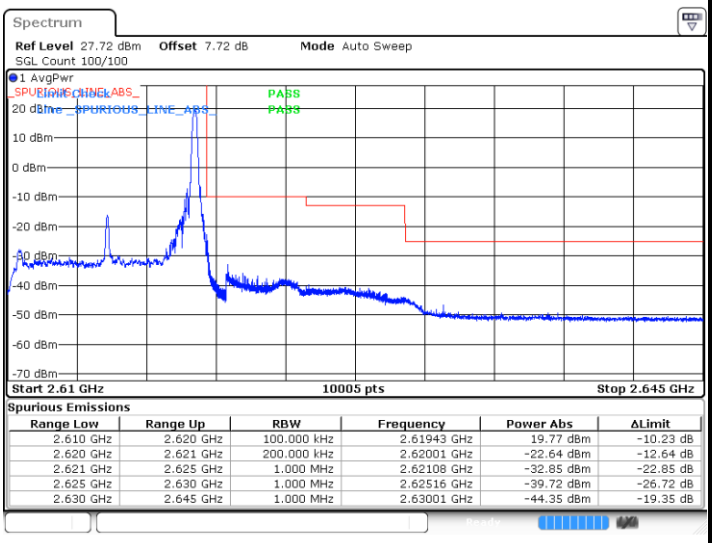


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.545 GHz	2.560 GHz	1.000 MHz	2.55996 GHz	-43.46 dBm	-18.46 dB
2.560 GHz	2.565 GHz	1.000 MHz	2.56465 GHz	-39.55 dBm	-26.55 dB
2.565 GHz	2.569 GHz	1.000 MHz	2.56897 GHz	-31.12 dBm	-21.12 dB
2.569 GHz	2.570 GHz	200.000 kHz	2.56998 GHz	-21.41 dBm	-11.41 dB
2.570 GHz	2.580 GHz	100.000 kHz	2.57059 GHz	19.88 dBm	-10.12 dB

Date: 31.JUL.2019 15:18:18

Highest Band Edge / 1 RB

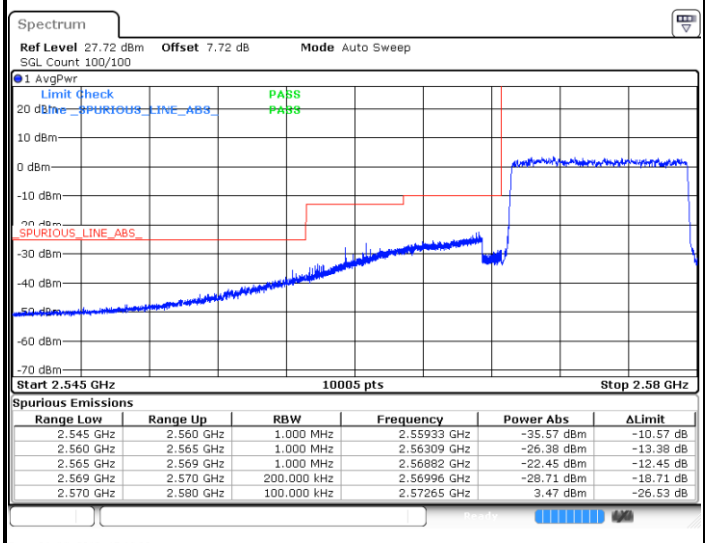


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.610 GHz	2.620 GHz	100.000 kHz	2.61943 GHz	19.77 dBm	-10.23 dB
2.620 GHz	2.621 GHz	200.000 kHz	2.62001 GHz	-22.64 dBm	-12.64 dB
2.621 GHz	2.625 GHz	1.000 MHz	2.62108 GHz	-32.85 dBm	-22.85 dB
2.625 GHz	2.630 GHz	1.000 MHz	2.62516 GHz	-39.72 dBm	-26.72 dB
2.630 GHz	2.645 GHz	1.000 MHz	2.63001 GHz	-44.35 dBm	-19.35 dB

Date: 31.JUL.2019 15:20:20

Lowest Band Edge / Full RB

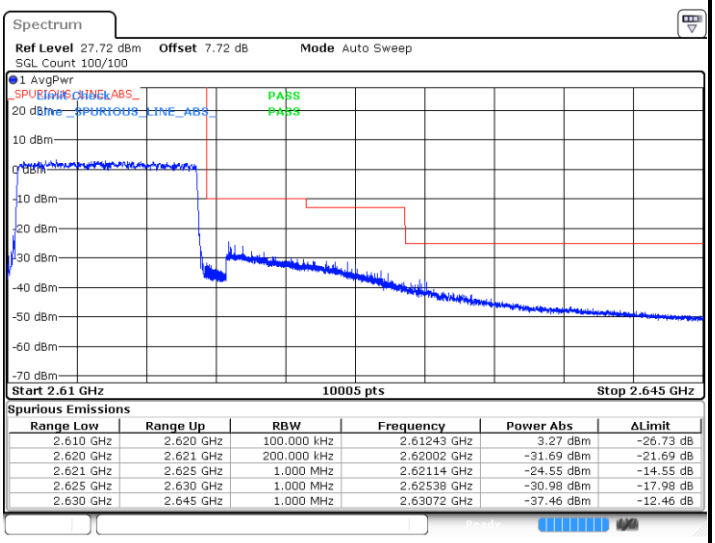


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.545 GHz	2.560 GHz	1.000 MHz	2.55933 GHz	-35.57 dBm	-10.57 dB
2.560 GHz	2.565 GHz	1.000 MHz	2.56309 GHz	-26.38 dBm	-13.38 dB
2.565 GHz	2.569 GHz	1.000 MHz	2.56882 GHz	-22.45 dBm	-12.45 dB
2.569 GHz	2.570 GHz	200.000 kHz	2.56996 GHz	-28.71 dBm	-18.71 dB
2.570 GHz	2.580 GHz	100.000 kHz	2.57265 GHz	3.47 dBm	-26.53 dB

Date: 31.JUL.2019 15:18:32

Highest Band Edge / Full RB



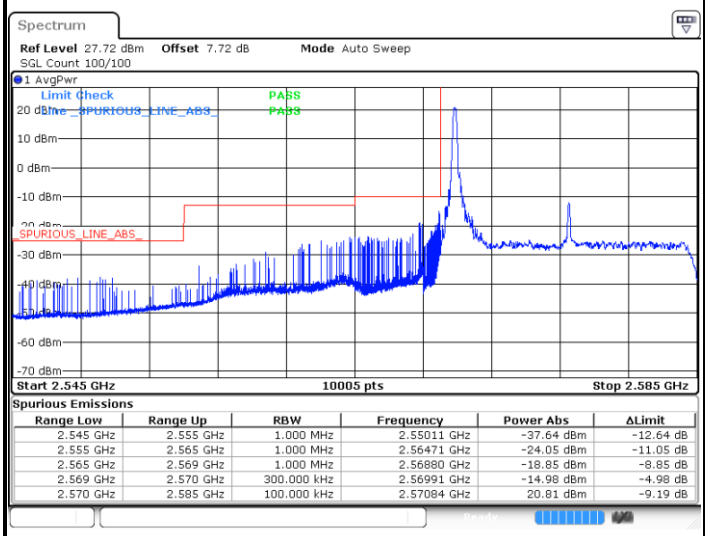
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.610 GHz	2.620 GHz	100.000 kHz	2.61243 GHz	3.27 dBm	-26.73 dB
2.620 GHz	2.621 GHz	200.000 kHz	2.62002 GHz	-31.69 dBm	-21.69 dB
2.621 GHz	2.625 GHz	1.000 MHz	2.62114 GHz	-24.55 dBm	-14.55 dB
2.625 GHz	2.630 GHz	1.000 MHz	2.62538 GHz	-30.98 dBm	-17.98 dB
2.630 GHz	2.645 GHz	1.000 MHz	2.63072 GHz	-37.46 dBm	-12.46 dB

Date: 31.JUL.2019 15:20:03

LTE Band 38 / 15MHz / QPSK

Lowest Band Edge / 1 RB

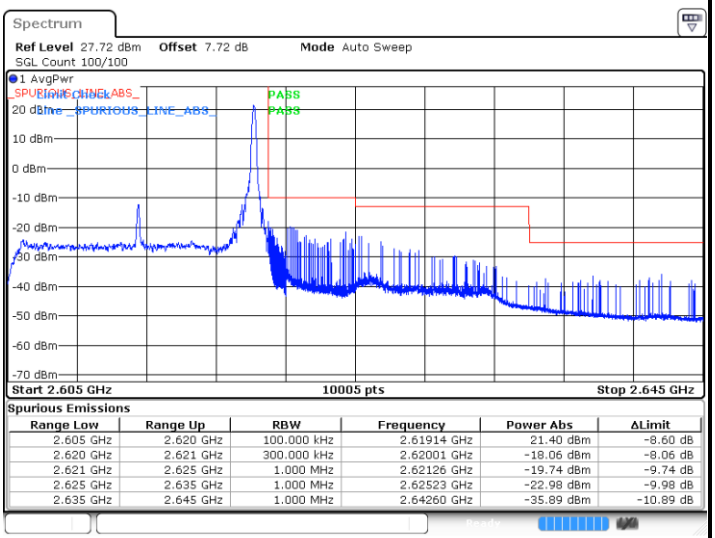


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.545 GHz	2.555 GHz	1.000 MHz	2.55011 GHz	-37.64 dBm	-12.64 dB
2.555 GHz	2.565 GHz	1.000 MHz	2.56471 GHz	-24.05 dBm	-11.05 dB
2.565 GHz	2.569 GHz	1.000 MHz	2.56880 GHz	-18.85 dBm	-8.85 dB
2.569 GHz	2.570 GHz	300.000 kHz	2.56991 GHz	-14.98 dBm	-4.98 dB
2.570 GHz	2.585 GHz	100.000 kHz	2.57084 GHz	20.81 dBm	-9.19 dB

Date: 31.JUL.2019 15:21:20

Highest Band Edge / 1 RB

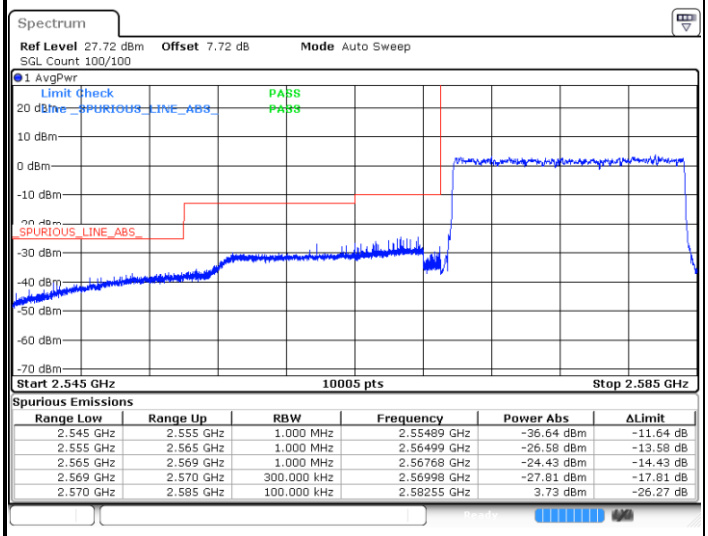


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.605 GHz	2.620 GHz	100.000 kHz	2.61914 GHz	21.40 dBm	-8.60 dB
2.620 GHz	2.621 GHz	300.000 kHz	2.62001 GHz	-18.06 dBm	-8.06 dB
2.621 GHz	2.625 GHz	1.000 MHz	2.62126 GHz	-19.74 dBm	-9.74 dB
2.625 GHz	2.635 GHz	1.000 MHz	2.62523 GHz	-22.98 dBm	-9.98 dB
2.635 GHz	2.645 GHz	1.000 MHz	2.64260 GHz	-35.89 dBm	-10.89 dB

Date: 31.JUL.2019 15:26:44

Lowest Band Edge / Full RB

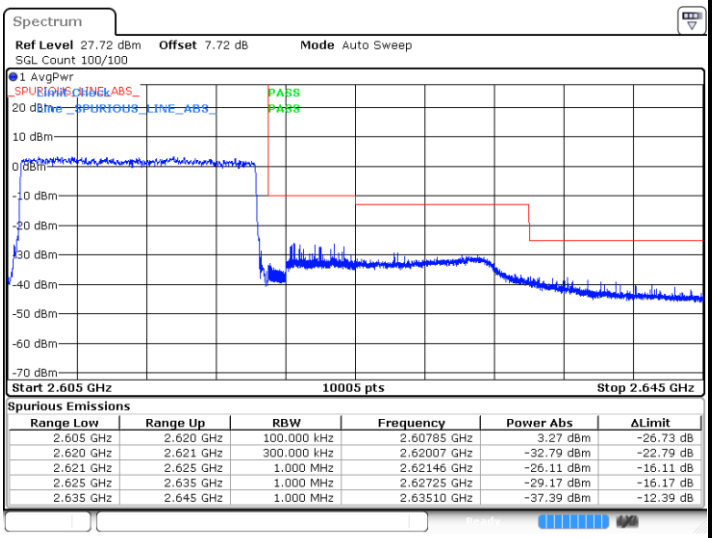


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.545 GHz	2.555 GHz	1.000 MHz	2.55489 GHz	-36.64 dBm	-11.64 dB
2.555 GHz	2.565 GHz	1.000 MHz	2.56499 GHz	-26.58 dBm	-13.58 dB
2.565 GHz	2.569 GHz	1.000 MHz	2.56768 GHz	-24.43 dBm	-14.43 dB
2.569 GHz	2.570 GHz	300.000 kHz	2.56998 GHz	-27.81 dBm	-17.81 dB
2.570 GHz	2.585 GHz	100.000 kHz	2.58255 GHz	3.73 dBm	-26.27 dB

Date: 31.JUL.2019 15:23:22

Highest Band Edge / Full RB



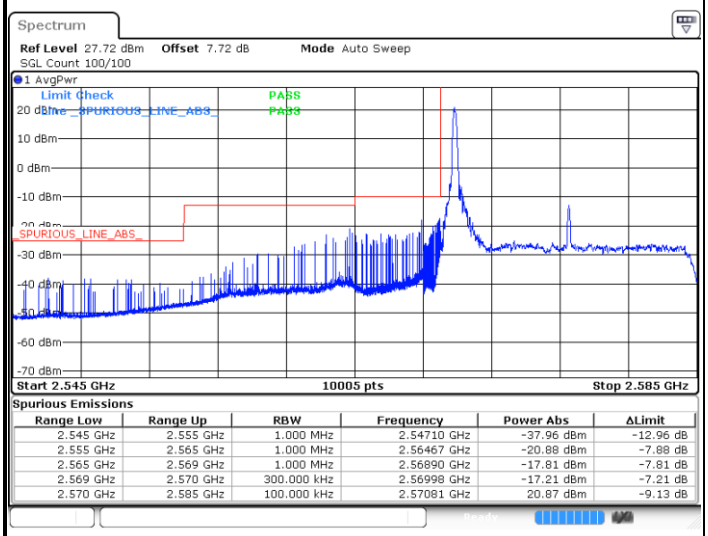
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.605 GHz	2.620 GHz	100.000 kHz	2.60785 GHz	3.27 dBm	-26.73 dB
2.620 GHz	2.621 GHz	300.000 kHz	2.62007 GHz	-32.79 dBm	-22.79 dB
2.621 GHz	2.625 GHz	1.000 MHz	2.62146 GHz	-26.11 dBm	-16.11 dB
2.625 GHz	2.635 GHz	1.000 MHz	2.62725 GHz	-29.17 dBm	-16.17 dB
2.635 GHz	2.645 GHz	1.000 MHz	2.63510 GHz	-37.39 dBm	-12.39 dB

Date: 31.JUL.2019 15:24:08

LTE Band 38 / 15MHz / 16QAM

Lowest Band Edge / 1 RB

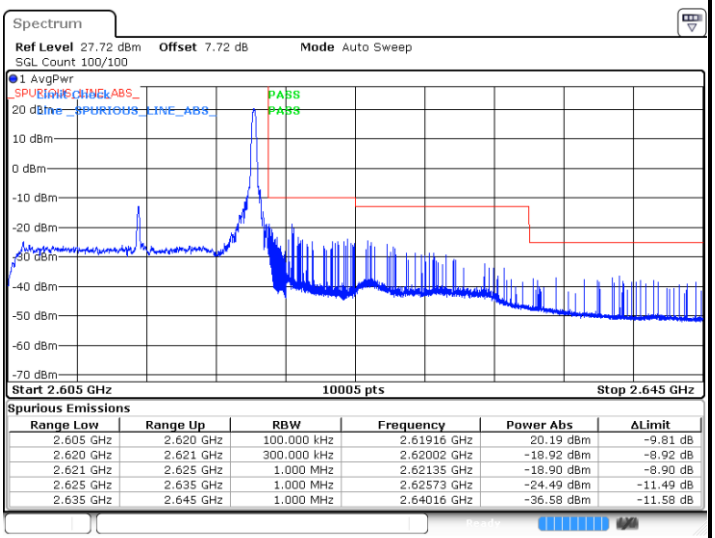


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.545 GHz	2.555 GHz	1.000 MHz	2.54710 GHz	-37.96 dBm	-12.96 dB
2.555 GHz	2.565 GHz	1.000 MHz	2.56467 GHz	-20.88 dBm	-7.88 dB
2.565 GHz	2.569 GHz	1.000 MHz	2.56890 GHz	-17.81 dBm	-7.81 dB
2.569 GHz	2.570 GHz	300.000 kHz	2.56998 GHz	-17.21 dBm	-7.21 dB
2.570 GHz	2.585 GHz	100.000 kHz	2.57081 GHz	20.87 dBm	-9.13 dB

Date: 31.JUL.2019 15:21:39

Highest Band Edge / 1 RB

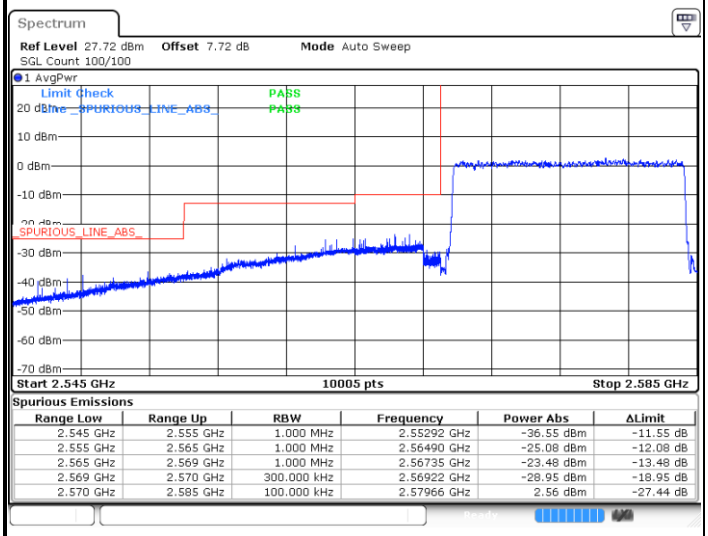


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.605 GHz	2.620 GHz	100.000 kHz	2.61916 GHz	20.19 dBm	-9.81 dB
2.620 GHz	2.621 GHz	300.000 kHz	2.62002 GHz	-18.92 dBm	-8.92 dB
2.621 GHz	2.625 GHz	1.000 MHz	2.62135 GHz	-18.90 dBm	-8.90 dB
2.625 GHz	2.635 GHz	1.000 MHz	2.62573 GHz	-24.49 dBm	-11.49 dB
2.635 GHz	2.645 GHz	1.000 MHz	2.64016 GHz	-36.58 dBm	-11.58 dB

Date: 31.JUL.2019 15:25:52

Lowest Band Edge / Full RB

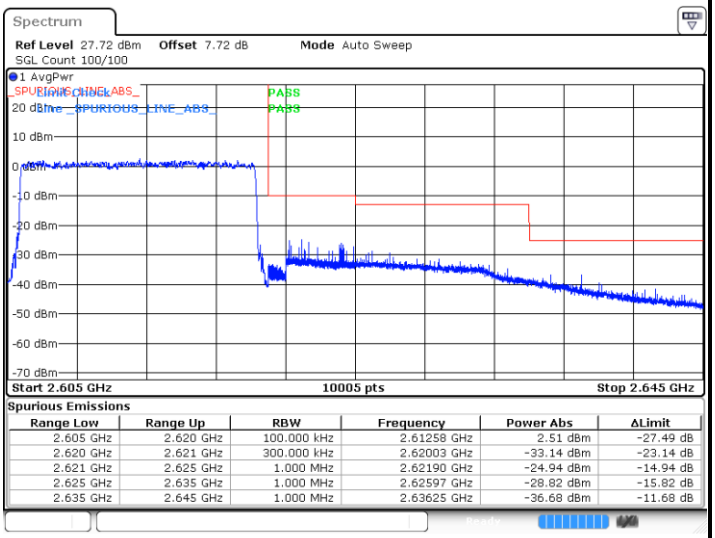


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.545 GHz	2.555 GHz	1.000 MHz	2.55292 GHz	-36.55 dBm	-11.55 dB
2.555 GHz	2.565 GHz	1.000 MHz	2.56490 GHz	-25.08 dBm	-12.08 dB
2.565 GHz	2.569 GHz	1.000 MHz	2.56735 GHz	-23.48 dBm	-13.48 dB
2.569 GHz	2.570 GHz	300.000 kHz	2.56922 GHz	-28.95 dBm	-18.95 dB
2.570 GHz	2.585 GHz	100.000 kHz	2.57966 GHz	2.56 dBm	-27.44 dB

Date: 31.JUL.2019 15:22:40

Highest Band Edge / Full RB



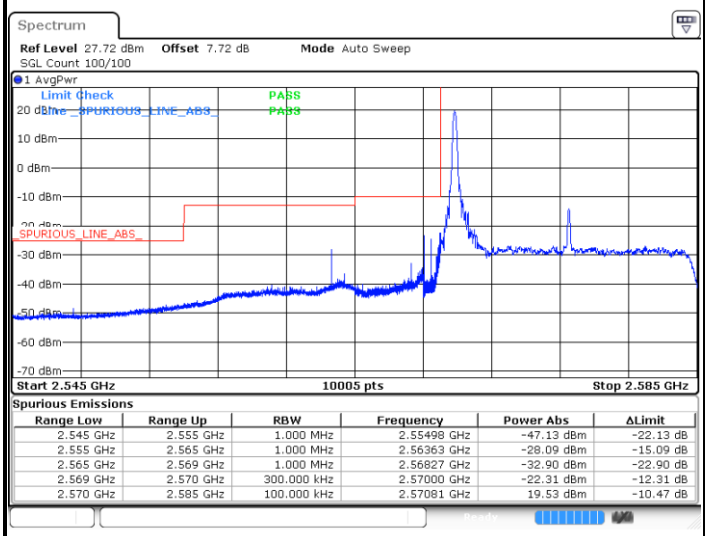
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.605 GHz	2.620 GHz	100.000 kHz	2.61258 GHz	2.51 dBm	-27.49 dB
2.620 GHz	2.621 GHz	300.000 kHz	2.62003 GHz	-33.14 dBm	-23.14 dB
2.621 GHz	2.625 GHz	1.000 MHz	2.62190 GHz	-24.94 dBm	-14.94 dB
2.625 GHz	2.635 GHz	1.000 MHz	2.62597 GHz	-28.82 dBm	-15.82 dB
2.635 GHz	2.645 GHz	1.000 MHz	2.63625 GHz	-36.68 dBm	-11.68 dB

Date: 31.JUL.2019 15:24:55

LTE Band 38 / 15MHz / 64QAM

Lowest Band Edge / 1 RB

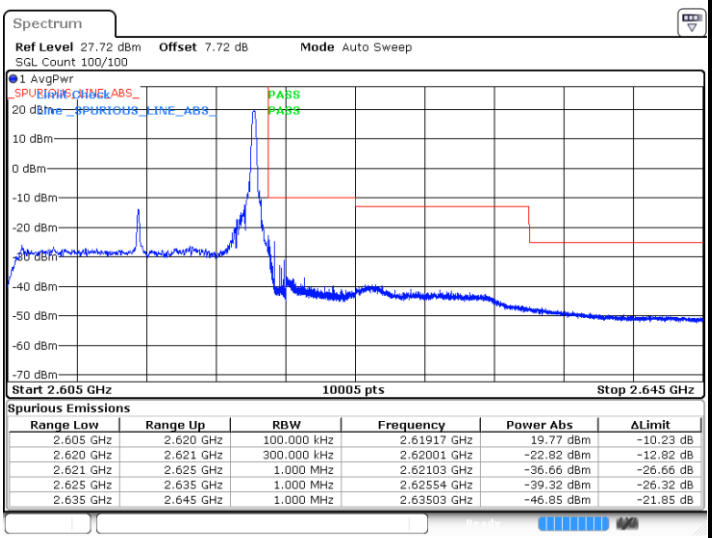


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.545 GHz	2.555 GHz	1.000 MHz	2.55498 GHz	-47.13 dBm	-22.13 dB
2.555 GHz	2.565 GHz	1.000 MHz	2.56363 GHz	-28.09 dBm	-15.09 dB
2.565 GHz	2.569 GHz	1.000 MHz	2.56827 GHz	-32.90 dBm	-22.90 dB
2.569 GHz	2.570 GHz	300.000 kHz	2.57000 GHz	-22.31 dBm	-12.31 dB
2.570 GHz	2.585 GHz	100.000 kHz	2.57081 GHz	19.53 dBm	-10.47 dB

Date: 31.JUL.2019 15:22:03

Highest Band Edge / 1 RB

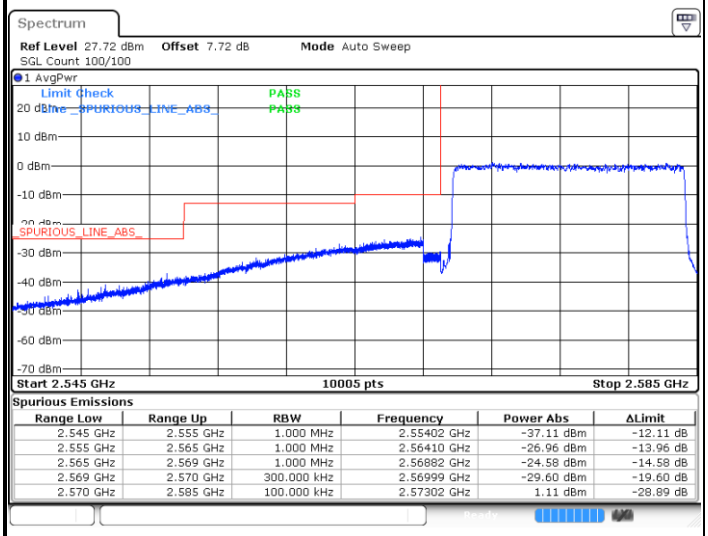


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.605 GHz	2.620 GHz	100.000 kHz	2.61917 GHz	19.77 dBm	-10.23 dB
2.620 GHz	2.621 GHz	300.000 kHz	2.62001 GHz	-22.82 dBm	-12.82 dB
2.621 GHz	2.625 GHz	1.000 MHz	2.62103 GHz	-36.66 dBm	-26.66 dB
2.625 GHz	2.635 GHz	1.000 MHz	2.62554 GHz	-39.32 dBm	-26.32 dB
2.635 GHz	2.645 GHz	1.000 MHz	2.63503 GHz	-46.85 dBm	-21.85 dB

Date: 31.JUL.2019 15:25:33

Lowest Band Edge / Full RB

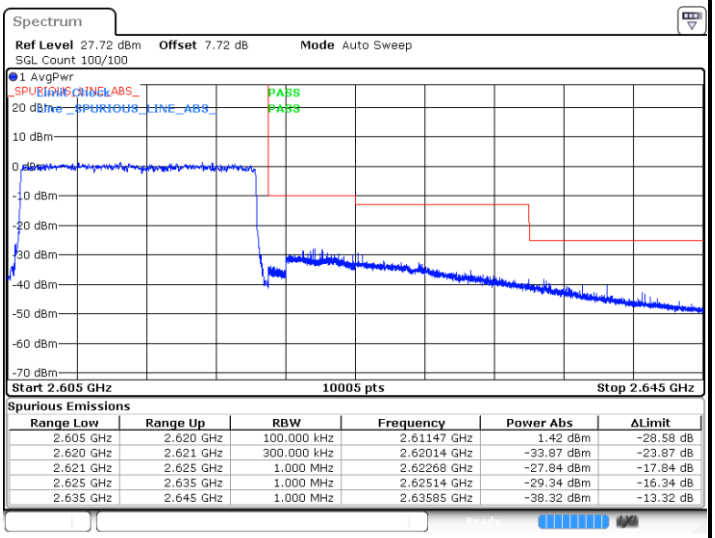


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.545 GHz	2.555 GHz	1.000 MHz	2.55402 GHz	-37.11 dBm	-12.11 dB
2.555 GHz	2.565 GHz	1.000 MHz	2.56410 GHz	-26.96 dBm	-13.96 dB
2.565 GHz	2.569 GHz	1.000 MHz	2.56882 GHz	-24.58 dBm	-14.58 dB
2.569 GHz	2.570 GHz	300.000 kHz	2.56999 GHz	-29.60 dBm	-19.60 dB
2.570 GHz	2.585 GHz	100.000 kHz	2.57302 GHz	1.11 dBm	-28.89 dB

Date: 31.JUL.2019 15:22:21

Highest Band Edge / Full RB



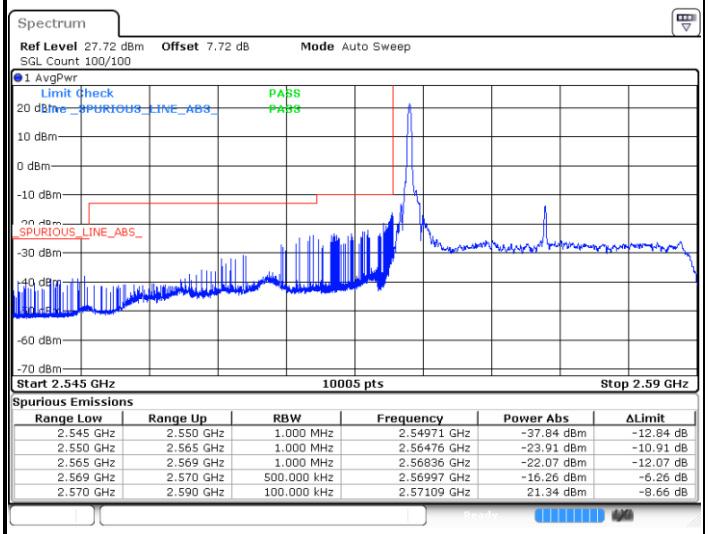
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.605 GHz	2.620 GHz	100.000 kHz	2.61147 GHz	1.42 dBm	-28.58 dB
2.620 GHz	2.621 GHz	300.000 kHz	2.62014 GHz	-33.87 dBm	-23.87 dB
2.621 GHz	2.625 GHz	1.000 MHz	2.62268 GHz	-27.84 dBm	-17.84 dB
2.625 GHz	2.635 GHz	1.000 MHz	2.62514 GHz	-29.34 dBm	-16.34 dB
2.635 GHz	2.645 GHz	1.000 MHz	2.63585 GHz	-38.32 dBm	-13.32 dB

Date: 31.JUL.2019 15:25:12

LTE Band 38 / 20MHz / QPSK

Lowest Band Edge / 1 RB

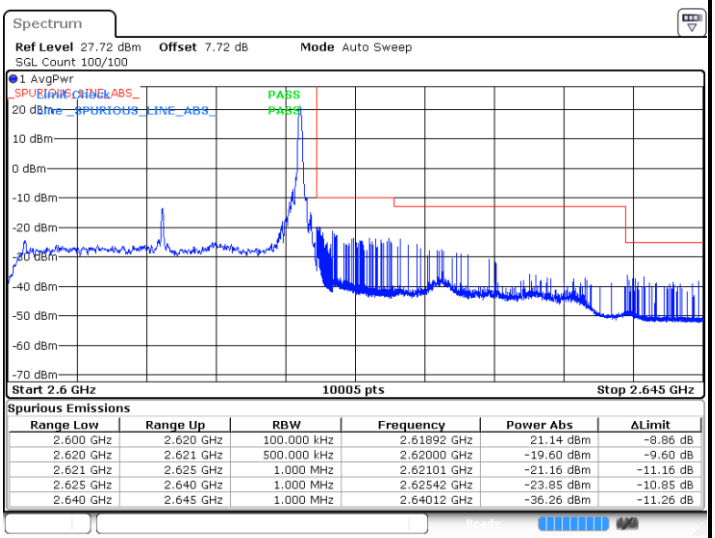


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.545 GHz	2.550 GHz	1.000 MHz	2.54971 GHz	-37.84 dBm	-12.84 dB
2.550 GHz	2.565 GHz	1.000 MHz	2.56476 GHz	-23.91 dBm	-10.91 dB
2.565 GHz	2.569 GHz	1.000 MHz	2.56836 GHz	-22.07 dBm	-12.07 dB
2.569 GHz	2.570 GHz	500.000 kHz	2.56997 GHz	-16.26 dBm	-6.26 dB
2.570 GHz	2.590 GHz	100.000 kHz	2.57109 GHz	21.34 dBm	-8.66 dB

Date: 31.JUL.2019 15:27:13

Highest Band Edge / 1 RB

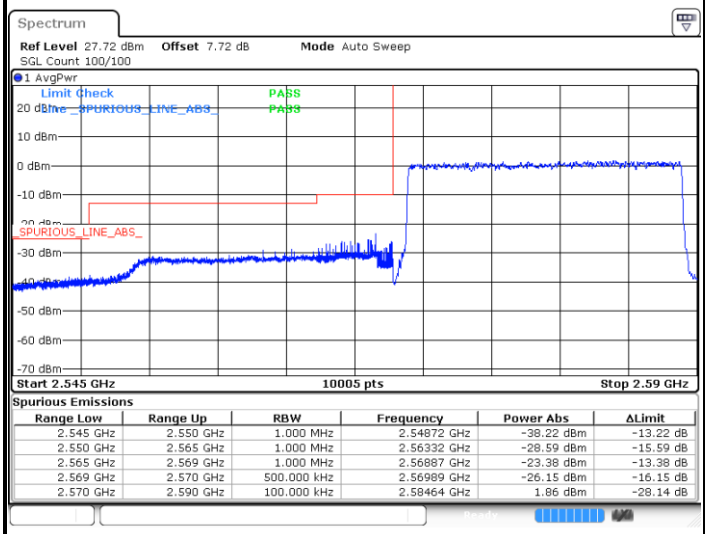


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.600 GHz	2.620 GHz	100.000 kHz	2.61892 GHz	21.14 dBm	-8.86 dB
2.620 GHz	2.621 GHz	500.000 kHz	2.62000 GHz	-19.60 dBm	-9.60 dB
2.621 GHz	2.625 GHz	1.000 MHz	2.62101 GHz	-21.16 dBm	-11.16 dB
2.625 GHz	2.640 GHz	1.000 MHz	2.62542 GHz	-23.85 dBm	-10.85 dB
2.640 GHz	2.645 GHz	1.000 MHz	2.64012 GHz	-36.26 dBm	-11.26 dB

Date: 31.JUL.2019 15:30:39

Lowest Band Edge / Full RB

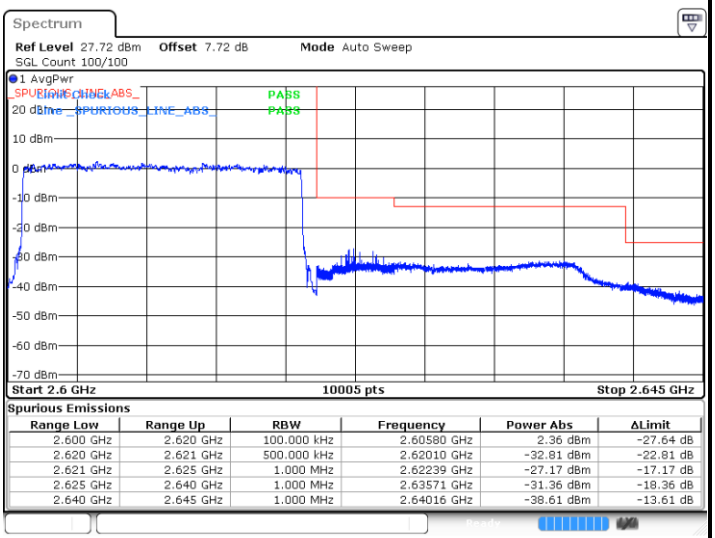


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.545 GHz	2.550 GHz	1.000 MHz	2.54872 GHz	-38.22 dBm	-13.22 dB
2.550 GHz	2.565 GHz	1.000 MHz	2.56332 GHz	-28.59 dBm	-15.59 dB
2.565 GHz	2.569 GHz	1.000 MHz	2.56887 GHz	-23.38 dBm	-13.38 dB
2.569 GHz	2.570 GHz	500.000 kHz	2.56989 GHz	-26.15 dBm	-16.15 dB
2.570 GHz	2.590 GHz	100.000 kHz	2.58464 GHz	1.86 dBm	-28.14 dB

Date: 31.JUL.2019 15:28:27

Highest Band Edge / Full RB



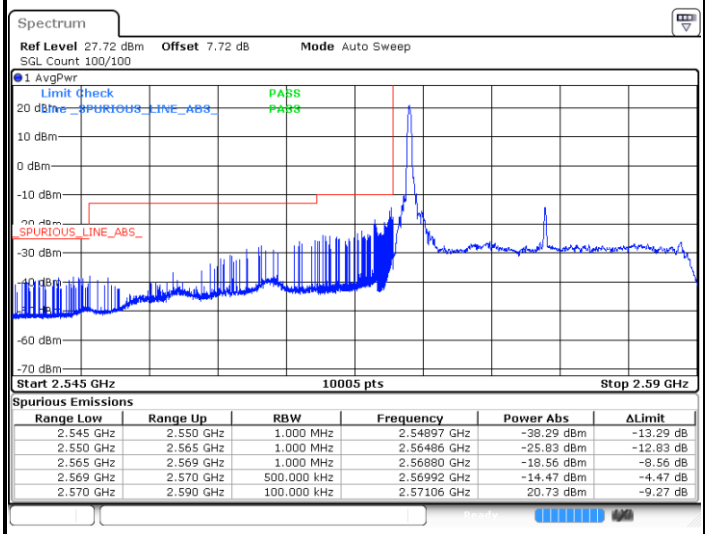
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.600 GHz	2.620 GHz	100.000 kHz	2.60580 GHz	2.36 dBm	-27.64 dB
2.620 GHz	2.621 GHz	500.000 kHz	2.62010 GHz	-32.81 dBm	-22.81 dB
2.621 GHz	2.625 GHz	1.000 MHz	2.62239 GHz	-27.17 dBm	-17.17 dB
2.625 GHz	2.640 GHz	1.000 MHz	2.63571 GHz	-31.36 dBm	-18.36 dB
2.640 GHz	2.645 GHz	1.000 MHz	2.64016 GHz	-38.61 dBm	-13.61 dB

Date: 31.JUL.2019 15:28:47

LTE Band 38 / 20MHz / 16QAM

Lowest Band Edge / 1 RB

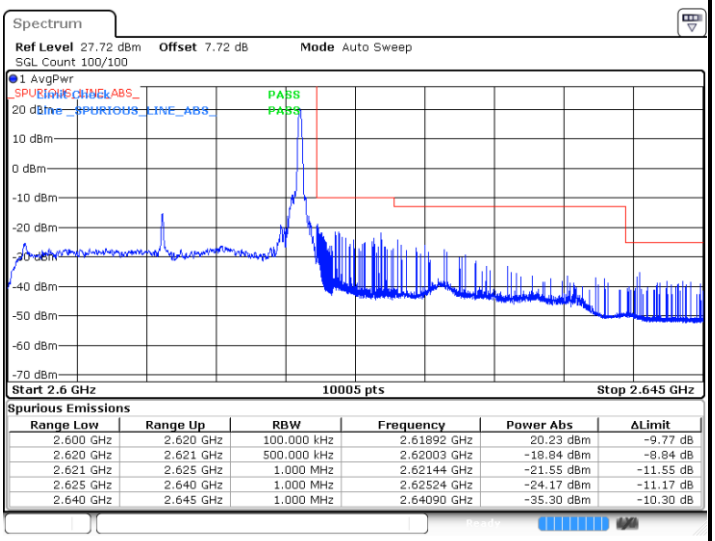


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.545 GHz	2.550 GHz	1.000 MHz	2.54897 GHz	-38.29 dBm	-13.29 dB
2.550 GHz	2.565 GHz	1.000 MHz	2.56486 GHz	-25.83 dBm	-12.83 dB
2.565 GHz	2.569 GHz	1.000 MHz	2.56880 GHz	-18.56 dBm	-8.56 dB
2.569 GHz	2.570 GHz	500.000 kHz	2.56992 GHz	-14.47 dBm	-4.47 dB
2.570 GHz	2.590 GHz	100.000 kHz	2.57106 GHz	20.73 dBm	-9.27 dB

Date: 31.JUL.2019 15:27:26

Highest Band Edge / 1 RB

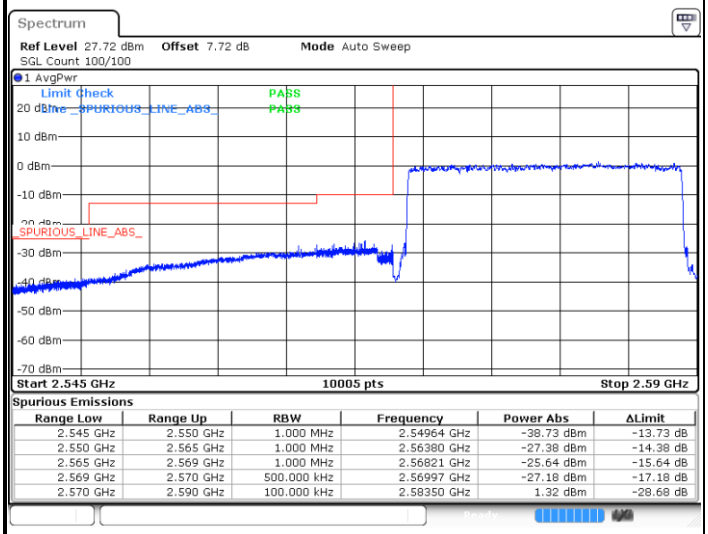


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.600 GHz	2.620 GHz	100.000 kHz	2.61892 GHz	20.23 dBm	-9.77 dB
2.620 GHz	2.621 GHz	500.000 kHz	2.62003 GHz	-18.84 dBm	-8.84 dB
2.621 GHz	2.625 GHz	1.000 MHz	2.62144 GHz	-21.55 dBm	-11.55 dB
2.625 GHz	2.640 GHz	1.000 MHz	2.62524 GHz	-24.17 dBm	-11.17 dB
2.640 GHz	2.645 GHz	1.000 MHz	2.64090 GHz	-35.30 dBm	-10.30 dB

Date: 31.JUL.2019 15:30:12

Lowest Band Edge / Full RB

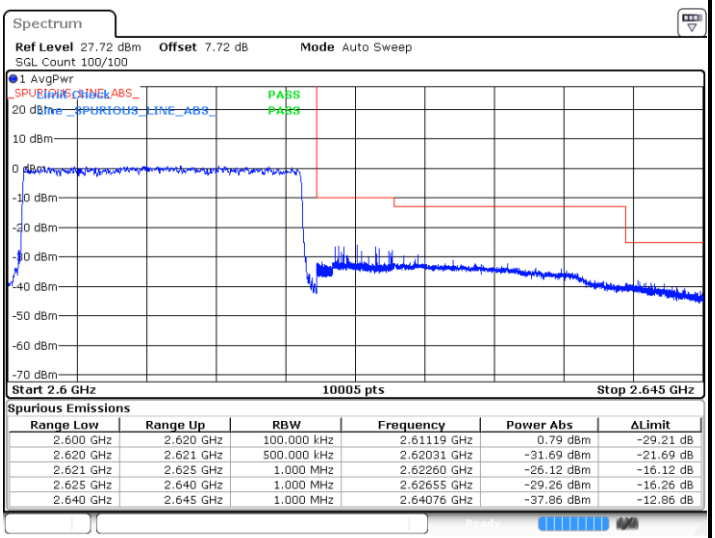


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.545 GHz	2.550 GHz	1.000 MHz	2.54964 GHz	-38.73 dBm	-13.73 dB
2.550 GHz	2.565 GHz	1.000 MHz	2.56380 GHz	-27.38 dBm	-14.38 dB
2.565 GHz	2.569 GHz	1.000 MHz	2.56821 GHz	-25.64 dBm	-15.64 dB
2.569 GHz	2.570 GHz	500.000 kHz	2.56997 GHz	-27.18 dBm	-17.18 dB
2.570 GHz	2.590 GHz	100.000 kHz	2.58350 GHz	1.32 dBm	-28.68 dB

Date: 31.JUL.2019 15:28:13

Highest Band Edge / Full RB



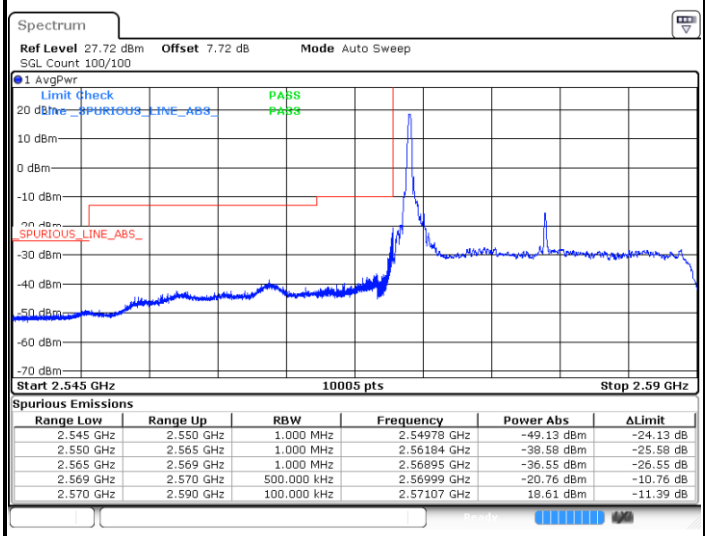
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.600 GHz	2.620 GHz	100.000 kHz	2.61119 GHz	0.79 dBm	-29.21 dB
2.620 GHz	2.621 GHz	500.000 kHz	2.62031 GHz	-31.69 dBm	-21.69 dB
2.621 GHz	2.625 GHz	1.000 MHz	2.62260 GHz	-26.12 dBm	-16.12 dB
2.625 GHz	2.640 GHz	1.000 MHz	2.62655 GHz	-29.26 dBm	-16.26 dB
2.640 GHz	2.645 GHz	1.000 MHz	2.64076 GHz	-37.86 dBm	-12.86 dB

Date: 31.JUL.2019 15:29:11

LTE Band 38 / 20MHz / 64QAM

Lowest Band Edge / 1 RB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.545 GHz	2.550 GHz	1.000 MHz	2.54978 GHz	-49.13 dBm	-24.13 dB
2.550 GHz	2.565 GHz	1.000 MHz	2.56184 GHz	-38.58 dBm	-25.58 dB
2.565 GHz	2.569 GHz	1.000 MHz	2.56895 GHz	-36.55 dBm	-26.55 dB
2.569 GHz	2.570 GHz	500.000 kHz	2.56999 GHz	-20.76 dBm	-10.76 dB
2.570 GHz	2.590 GHz	100.000 kHz	2.57107 GHz	18.61 dBm	-11.39 dB

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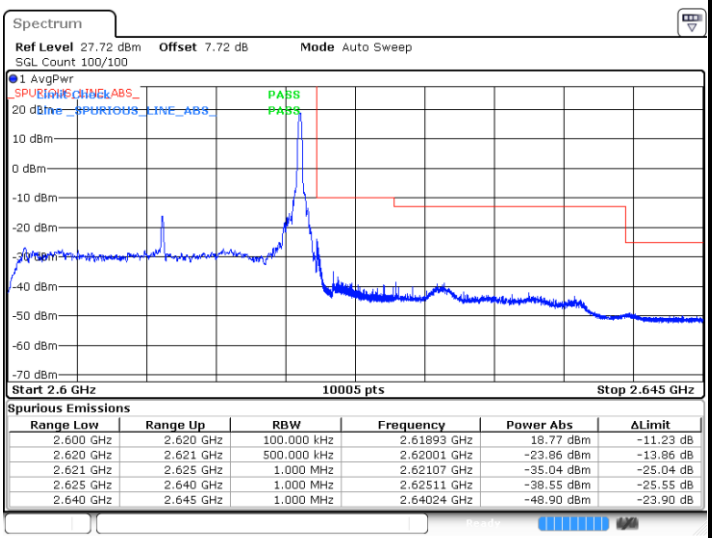
Highest Band Edge / 1 RB

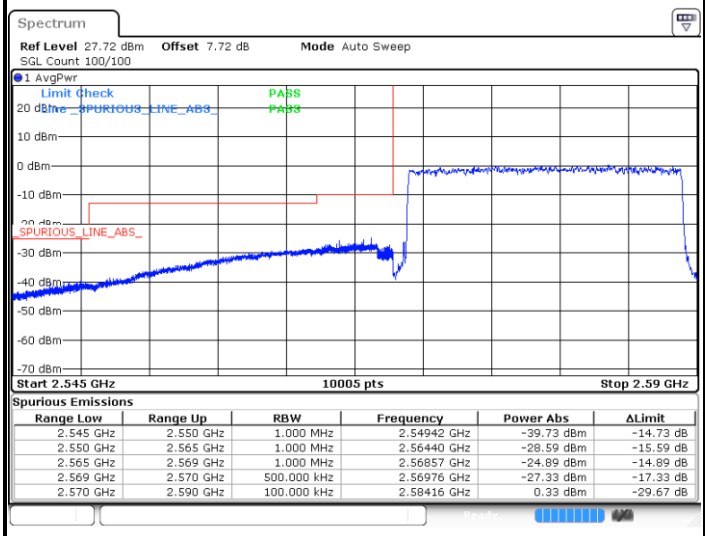


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.600 GHz	2.620 GHz	100.000 kHz	2.61893 GHz	18.77 dBm	-11.23 dB
2.620 GHz	2.621 GHz	500.000 kHz	2.62001 GHz	-23.86 dBm	-13.86 dB
2.621 GHz	2.625 GHz	1.000 MHz	2.62107 GHz	-35.04 dBm	-25.04 dB
2.625 GHz	2.640 GHz	1.000 MHz	2.62511 GHz	-38.55 dBm	-25.55 dB
2.640 GHz	2.645 GHz	1.000 MHz	2.64024 GHz	-48.90 dBm	-23.90 dB

Date: 31.JUL.2019 15:29:56

Lowest Band Edge / Full RB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.545 GHz	2.550 GHz	1.000 MHz	2.54942 GHz	-39.73 dBm	-14.73 dB
2.550 GHz	2.565 GHz	1.000 MHz	2.56440 GHz	-28.59 dBm	-15.59 dB
2.565 GHz	2.569 GHz	1.000 MHz	2.56857 GHz	-24.89 dBm	-14.89 dB
2.569 GHz	2.570 GHz	500.000 kHz	2.56976 GHz	-27.33 dBm	-17.33 dB
2.570 GHz	2.590 GHz	100.000 kHz	2.58416 GHz	0.33 dBm	-29.67 dB

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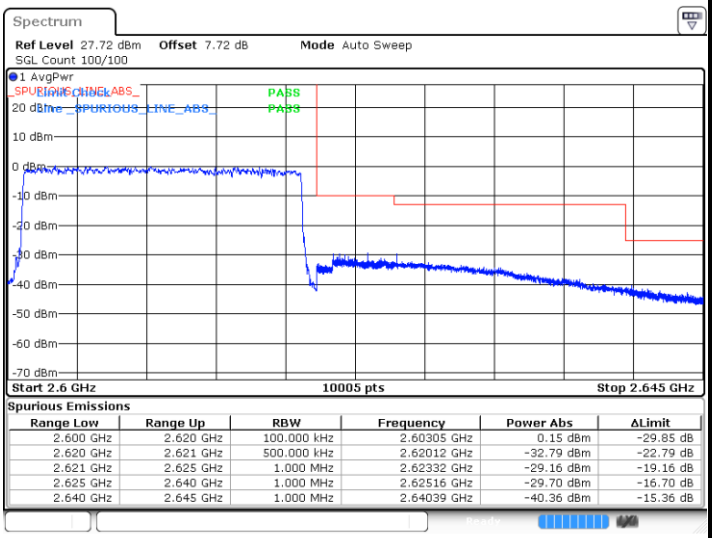
Highest Band Edge / Full RB



Spurious Emissions

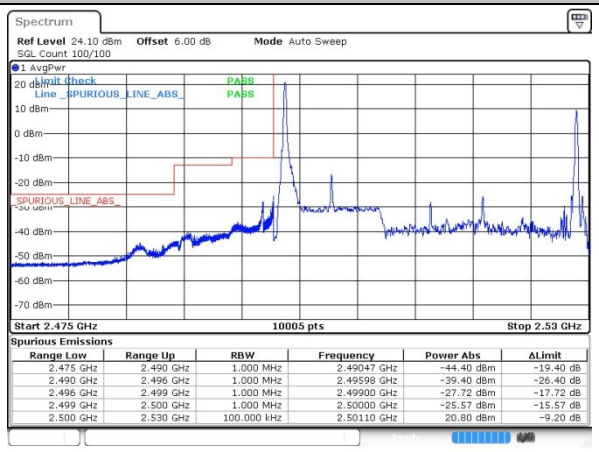
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.600 GHz	2.620 GHz	100.000 kHz	2.60305 GHz	0.15 dBm	-29.85 dB
2.620 GHz	2.621 GHz	500.000 kHz	2.62012 GHz	-32.79 dBm	-22.79 dB
2.621 GHz	2.625 GHz	1.000 MHz	2.62332 GHz	-29.16 dBm	-19.16 dB
2.625 GHz	2.640 GHz	1.000 MHz	2.62516 GHz	-29.70 dBm	-16.70 dB
2.640 GHz	2.645 GHz	1.000 MHz	2.64039 GHz	-40.36 dBm	-15.36 dB

Date: 31.JUL.2019 15:29:32

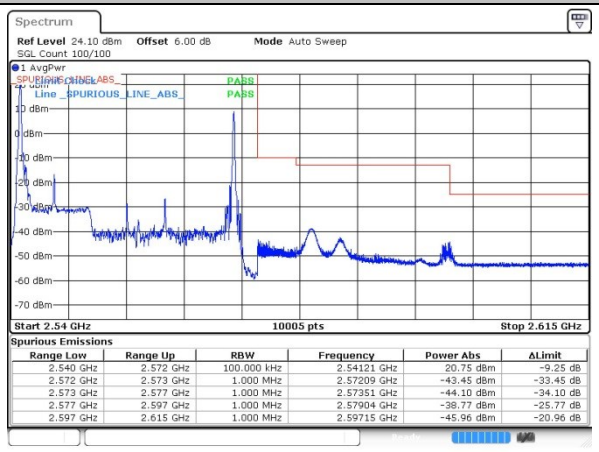
LTE Band 7 / 10MHz+20MHz

QPSK

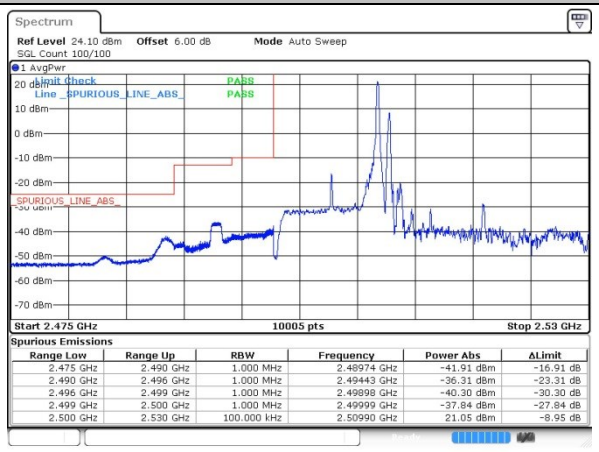
Lowest Band Edge / 1RB0 and 1RB99



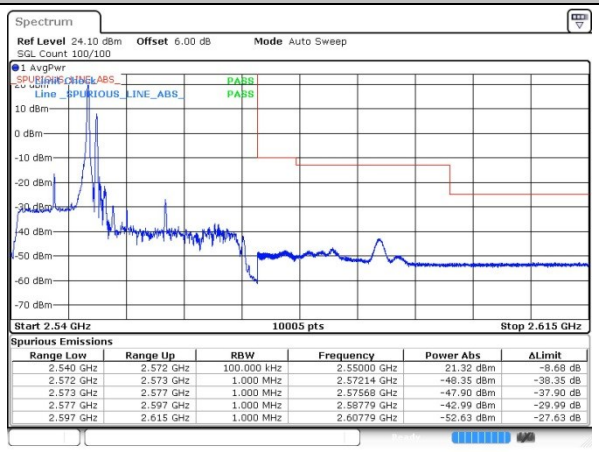
Highest Band Edge / 1RB0 and 1RB99



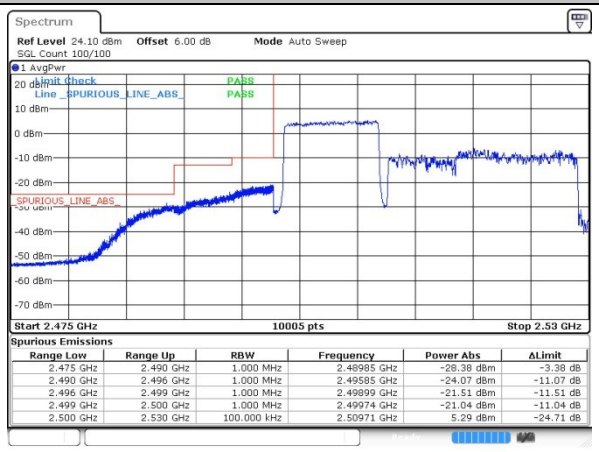
Lowest Band Edge / 1RB49 and 1RB0



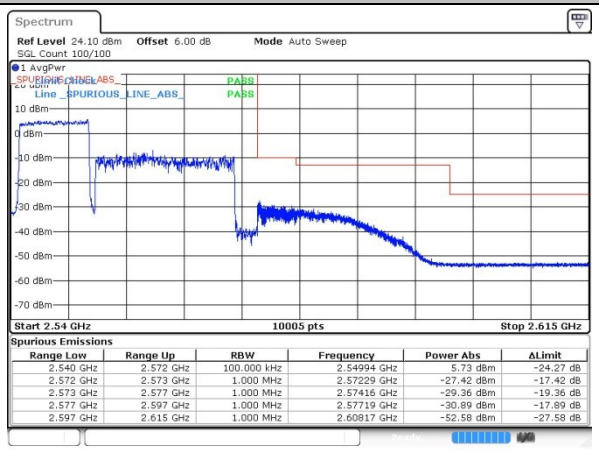
Highest Band Edge / 1RB49 and 1RB0



Lowest Band Edge / Full RB



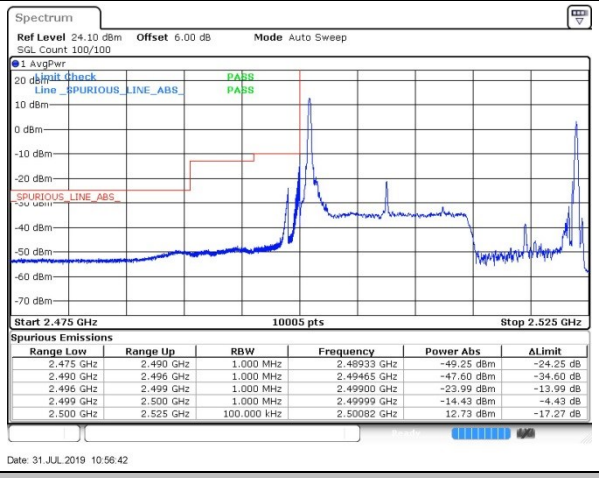
Highest Band Edge / Full RB



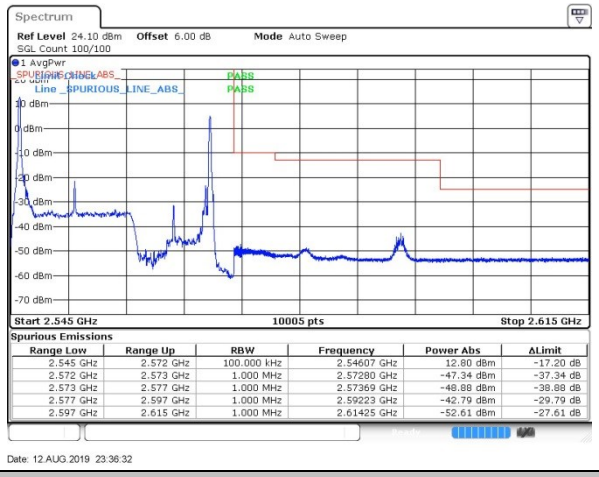
LTE Band 7 / 15MHz+10MHz

QPSK

Lowest Band Edge / 1RB0 and 1RB49

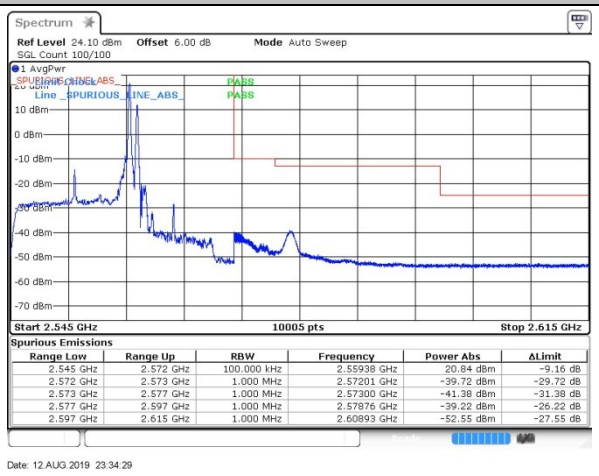


Highest Band Edge / 1RB0 and 1RB49

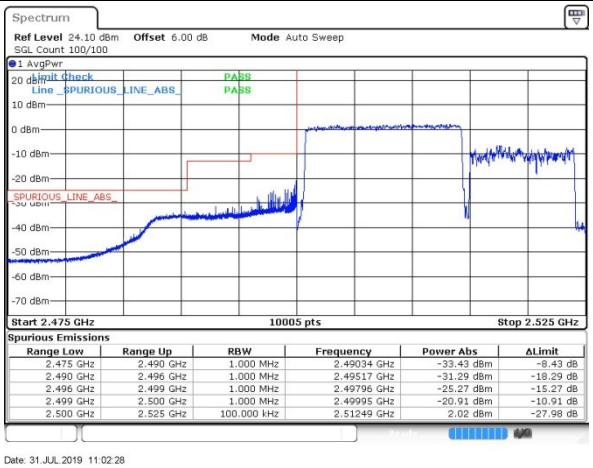


Lowest Band Edge / 1RB74 and 1RB0

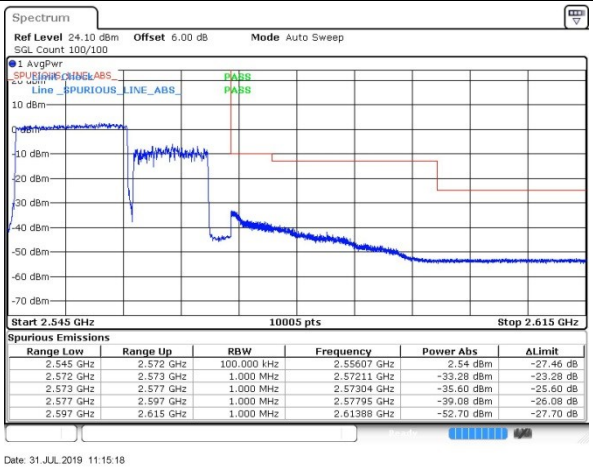
Highest Band Edge / 1RB74 and 1RB0



Lowest Band Edge / Full RB



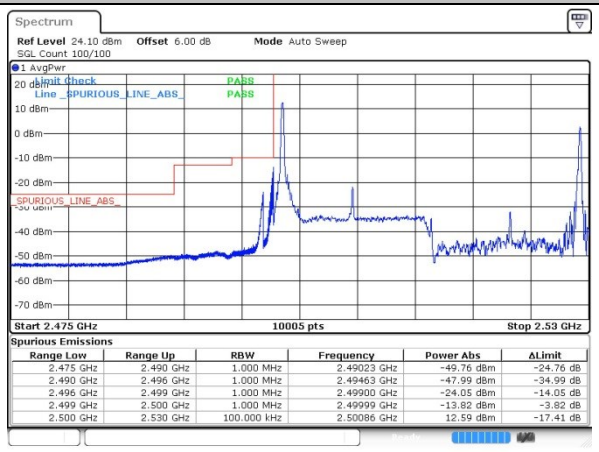
Highest Band Edge / Full RB



LTE Band 7 / 15MHz+15MHz

QPSK

Lowest Band Edge / 1RB0 and 1RB74



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.49023 GHz	-49.76 dBm	-24.76 dB
2.490 GHz	2.496 GHz	1.000 MHz	2.49463 GHz	-47.99 dBm	-34.99 dB
2.496 GHz	2.499 GHz	1.000 MHz	2.49900 GHz	-24.05 dBm	-14.05 dB
2.499 GHz	2.500 GHz	1.000 MHz	2.49999 GHz	-13.82 dBm	-3.82 dB
2.500 GHz	2.530 GHz	100.000 kHz	2.50086 GHz	12.59 dBm	-17.41 dB

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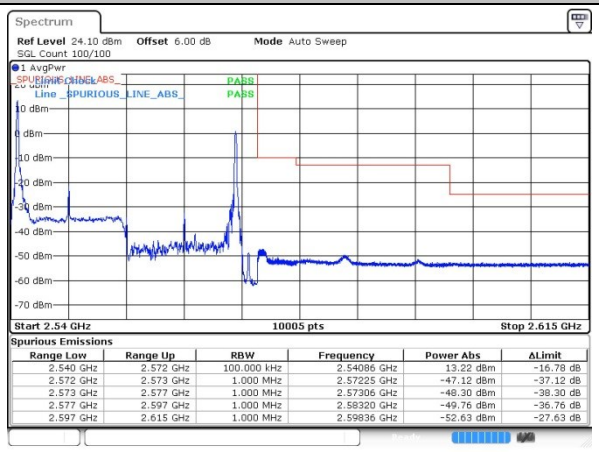
Highest Band Edge / 1RB0 and 1RB74



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.540 GHz	2.572 GHz	100.000 kHz	2.54086 GHz	13.22 dBm	-16.78 dB
2.572 GHz	2.573 GHz	1.000 MHz	2.57225 GHz	-47.12 dBm	-37.12 dB
2.573 GHz	2.577 GHz	1.000 MHz	2.57306 GHz	-48.30 dBm	-38.30 dB
2.577 GHz	2.597 GHz	1.000 MHz	2.58320 GHz	-49.76 dBm	-36.76 dB
2.597 GHz	2.615 GHz	1.000 MHz	2.59836 GHz	-52.63 dBm	-27.63 dB

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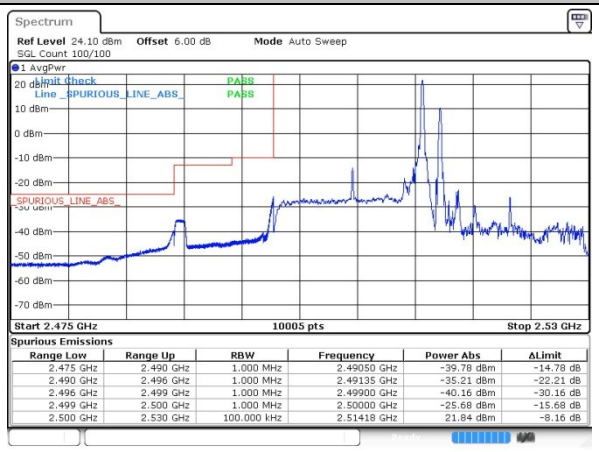
Lowest Band Edge / 1RB74 and 1RB0



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.49050 GHz	-39.78 dBm	-14.78 dB
2.490 GHz	2.496 GHz	1.000 MHz	2.49135 GHz	-35.21 dBm	-22.21 dB
2.496 GHz	2.499 GHz	1.000 MHz	2.49900 GHz	-40.16 dBm	-30.16 dB
2.499 GHz	2.500 GHz	1.000 MHz	2.50000 GHz	-25.68 dBm	-15.68 dB
2.500 GHz	2.530 GHz	100.000 kHz	2.51418 GHz	21.84 dBm	-8.16 dB

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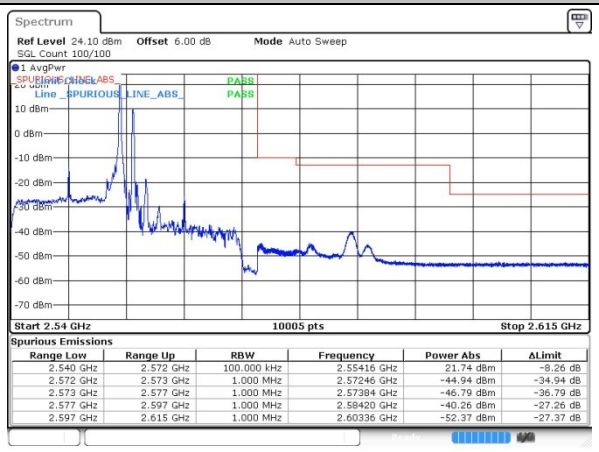
Highest Band Edge / 1RB74 and 1RB0



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.540 GHz	2.572 GHz	100.000 kHz	2.55416 GHz	21.74 dBm	-8.26 dB
2.572 GHz	2.573 GHz	1.000 MHz	2.57246 GHz	-44.94 dBm	-34.94 dB
2.573 GHz	2.577 GHz	1.000 MHz	2.57384 GHz	-46.79 dBm	-36.79 dB
2.577 GHz	2.597 GHz	1.000 MHz	2.58420 GHz	-40.26 dBm	-27.26 dB
2.597 GHz	2.615 GHz	1.000 MHz	2.60336 GHz	-52.37 dBm	-27.37 dB

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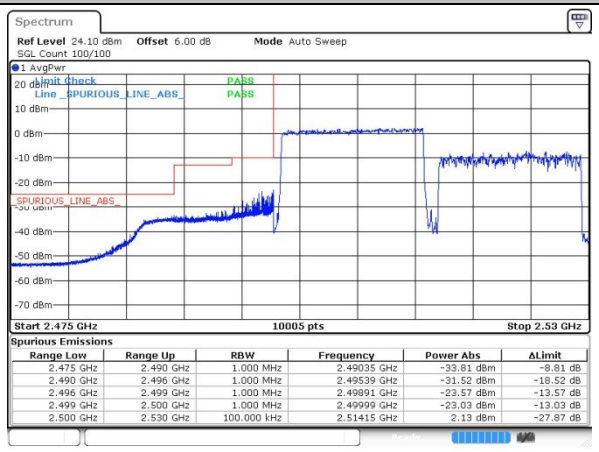
Lowest Band Edge / Full RB

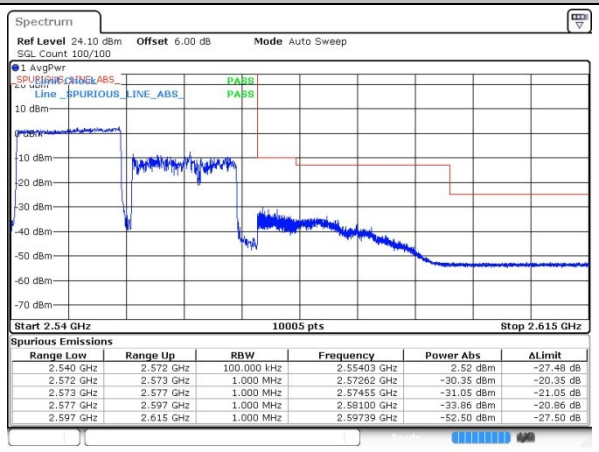


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.49035 GHz	-33.81 dBm	-8.81 dB
2.490 GHz	2.496 GHz	1.000 MHz	2.49539 GHz	-31.52 dBm	-18.52 dB
2.496 GHz	2.499 GHz	1.000 MHz	2.49891 GHz	-23.57 dBm	-13.57 dB
2.499 GHz	2.500 GHz	1.000 MHz	2.49999 GHz	-23.03 dBm	-13.03 dB
2.500 GHz	2.530 GHz	100.000 kHz	2.51415 GHz	2.13 dBm	-27.87 dB

Date: 31.JUL.2019 11:20:16

Highest Band Edge / Full RB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.540 GHz	2.572 GHz	100.000 kHz	2.55403 GHz	2.52 dBm	-27.48 dB
2.572 GHz	2.573 GHz	1.000 MHz	2.57262 GHz	-30.35 dBm	-20.35 dB
2.573 GHz	2.577 GHz	1.000 MHz	2.57455 GHz	-31.05 dBm	-21.05 dB
2.577 GHz	2.597 GHz	1.000 MHz	2.58100 GHz	-33.86 dBm	-20.86 dB
2.597 GHz	2.615 GHz	1.000 MHz	2.59739 GHz	-52.50 dBm	-27.50 dB

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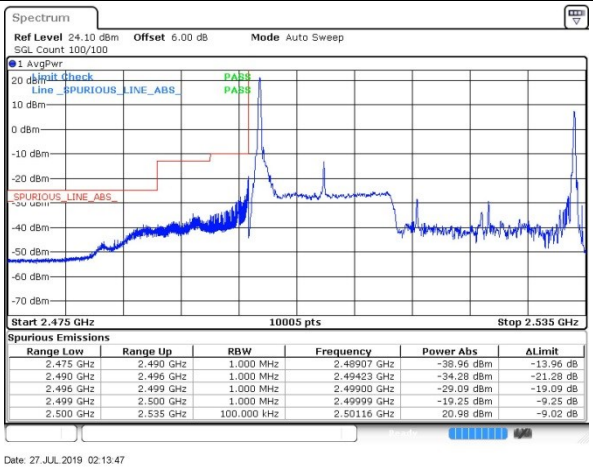
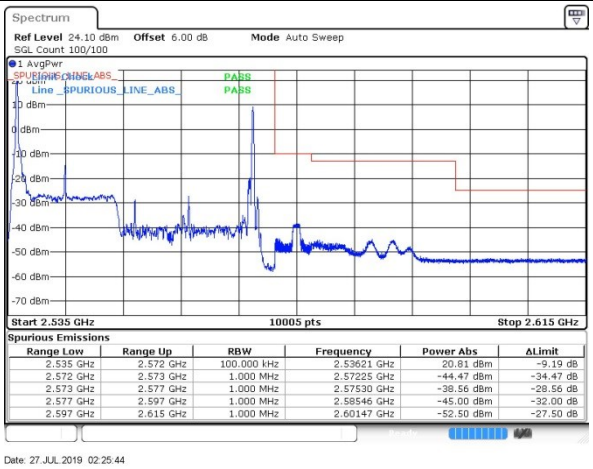
LTE Band 7 / 15MHz+20MHz

QPSK

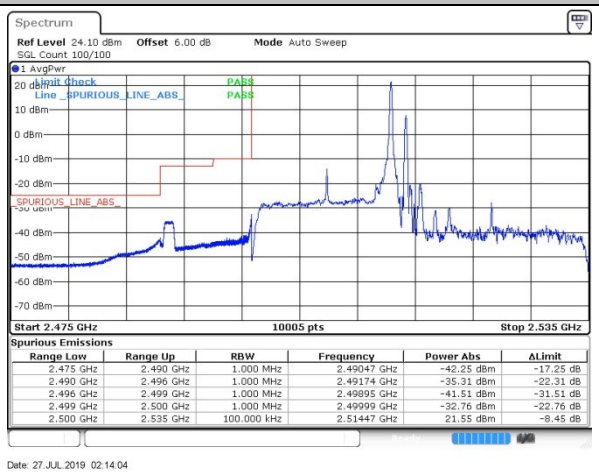
Lowest Band Edge / 1RB0 and 1RB99



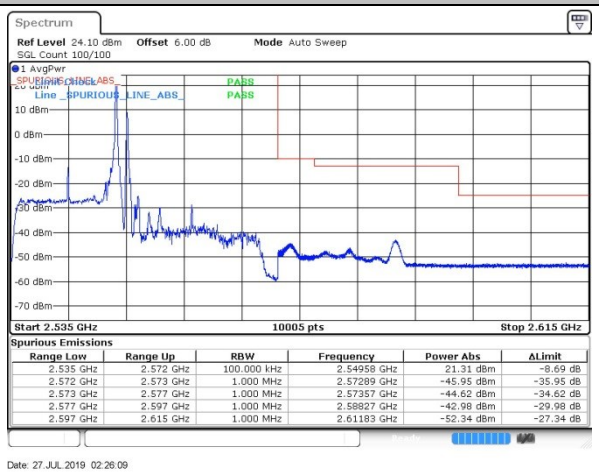
Highest Band Edge / 1RB0 and 1RB99



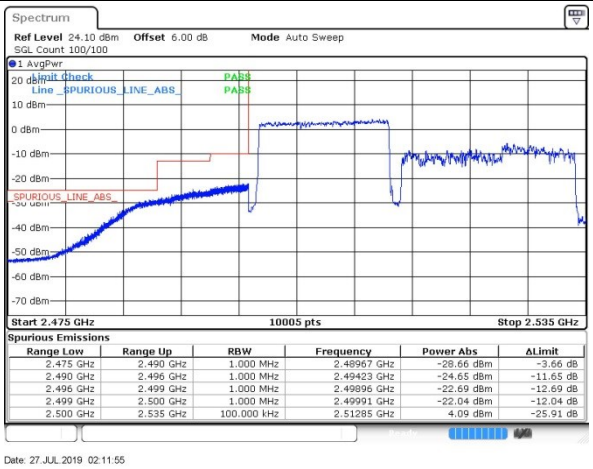
Lowest Band Edge / 1RB74 and 1RB0



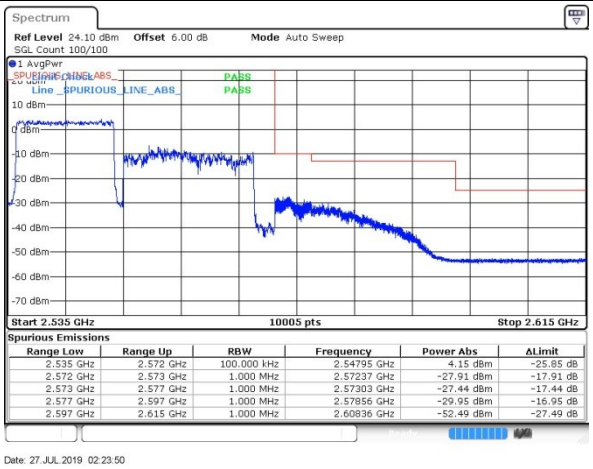
Highest Band Edge / 1RB74 and 1RB0



Lowest Band Edge / Full RB



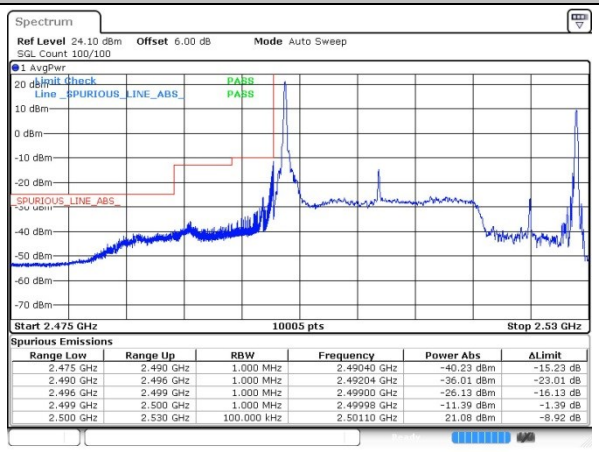
Highest Band Edge / Full RB



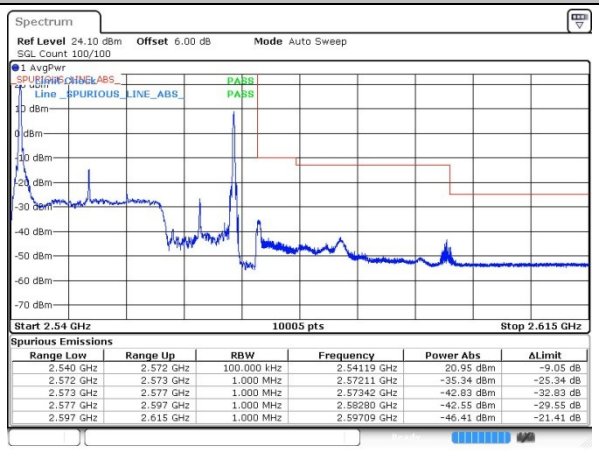
LTE Band 7 / 20MHz+10MHz

QPSK

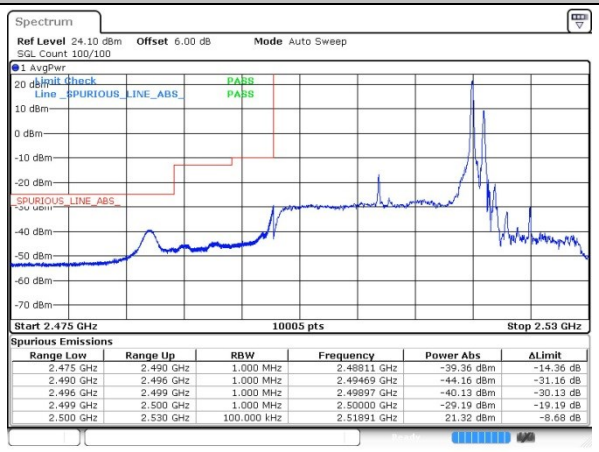
Lowest Band Edge / 1RB0 and 1RB49



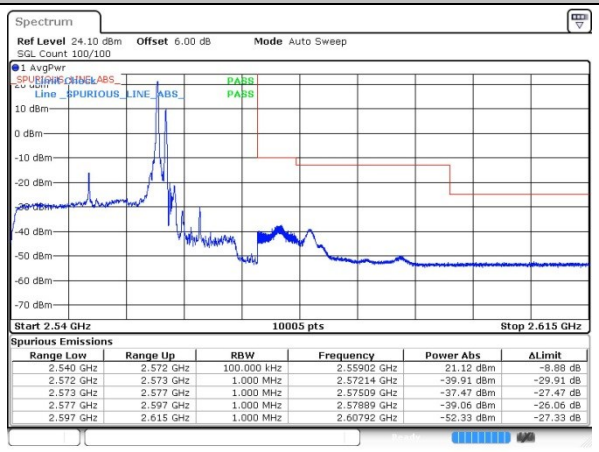
Highest Band Edge / 1RB0 and 1RB49



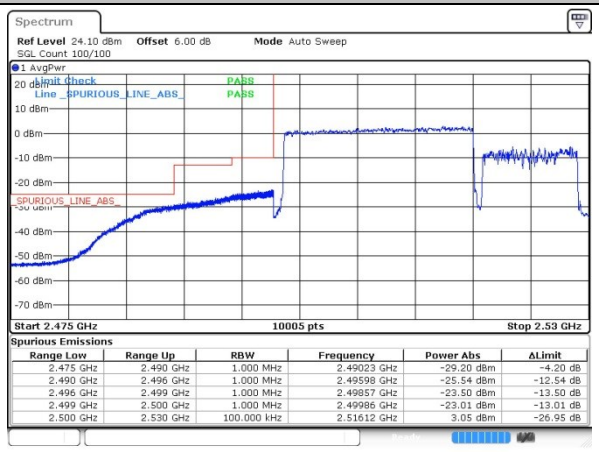
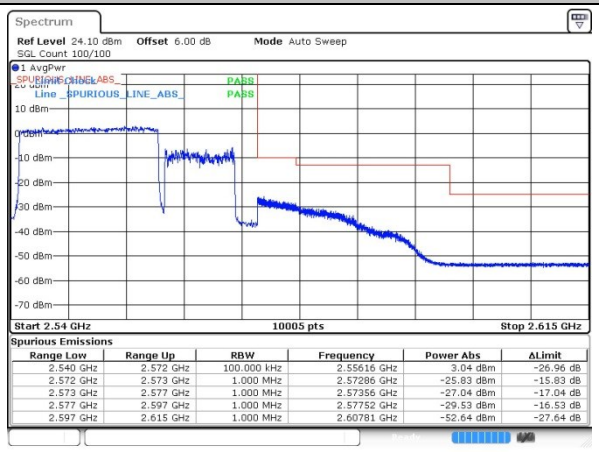
Lowest Band Edge / 1RB99 and 1RB0



Highest Band Edge / 1RB99 and 1RB0



Lowest Band Edge / Full RB



Highest Band Edge / Full RB