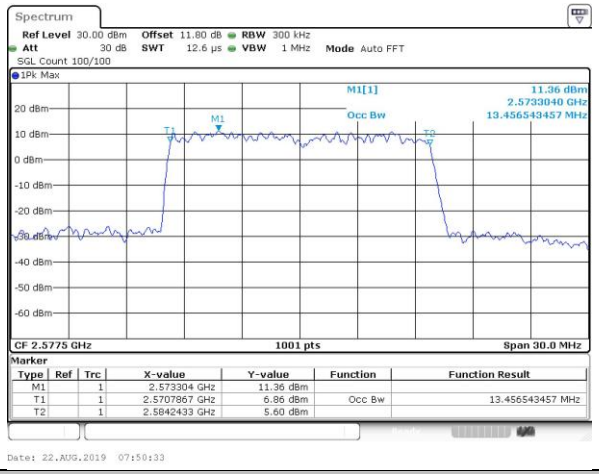
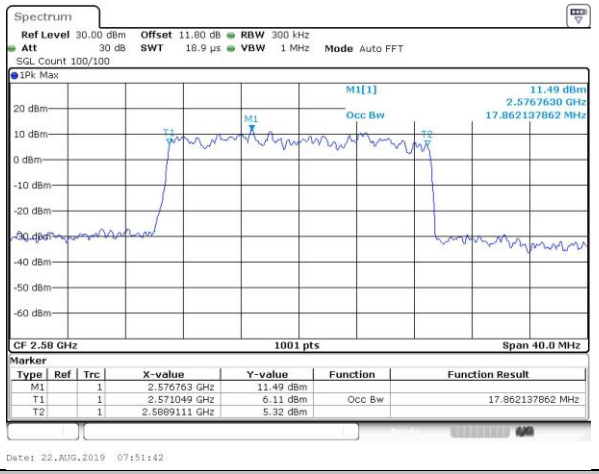
LTE Band 38

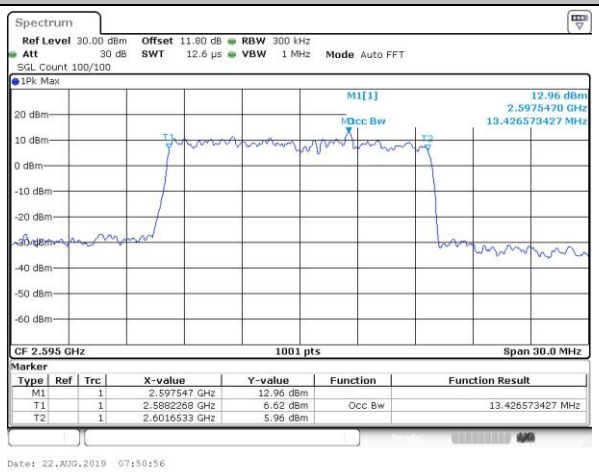
Lowest Channel / 15MHz / 64QAM



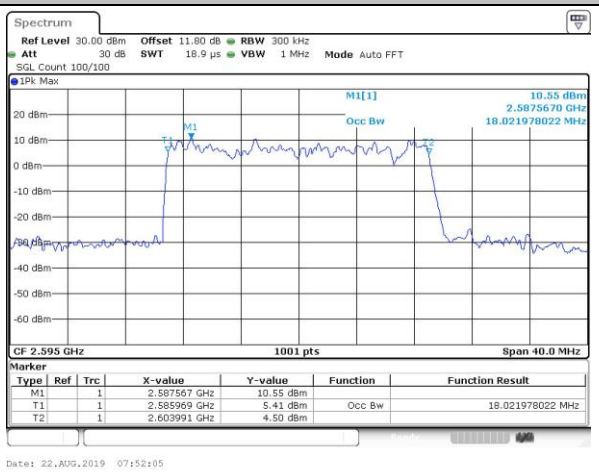
Lowest Channel / 20MHz / 64QAM



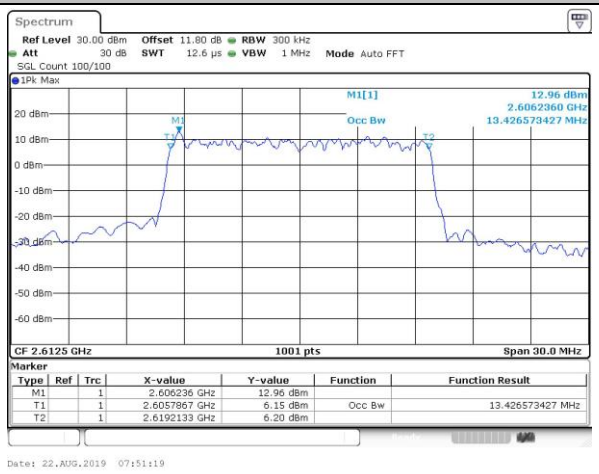
Middle Channel / 15MHz / 64QAM



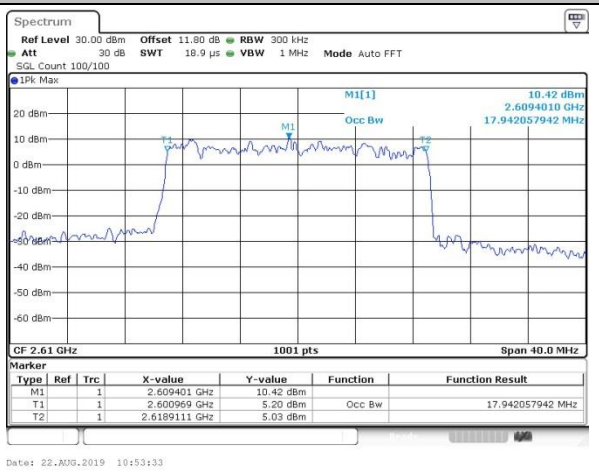
Middle Channel / 20MHz / 64QAM



Highest Channel / 15MHz / 64QAM



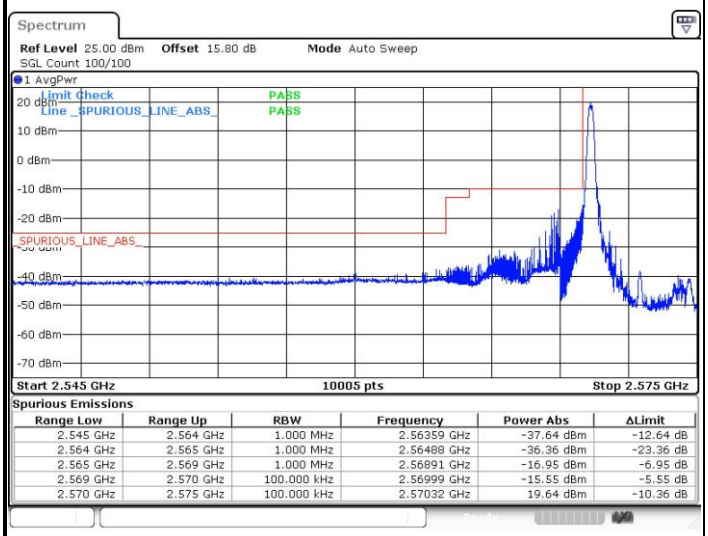
Highest Channel / 20MHz / 64QAM



Conducted Band Edge

LTE Band 38 / 5MHz / QPSK

Lowest Band Edge / 1 RB

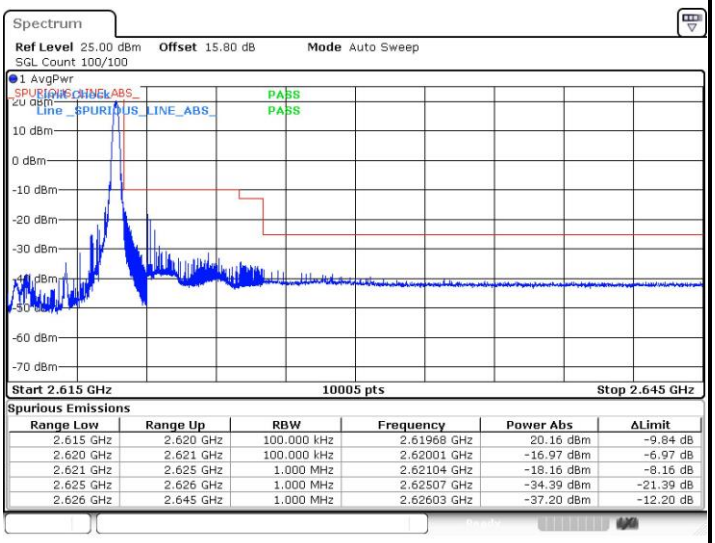


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.545 GHz	2.564 GHz	1.000 MHz	2.56359 GHz	-37.64 dBm	-12.64 dB
2.564 GHz	2.565 GHz	1.000 MHz	2.56488 GHz	-36.36 dBm	-23.36 dB
2.565 GHz	2.569 GHz	1.000 MHz	2.56891 GHz	-16.95 dBm	-6.95 dB
2.569 GHz	2.570 GHz	100.000 kHz	2.56999 GHz	-15.55 dBm	-5.55 dB
2.570 GHz	2.575 GHz	100.000 kHz	2.57032 GHz	19.64 dBm	-10.36 dB

Date: 21.AUG.2019 22:58:12

Highest Band Edge / 1 RB

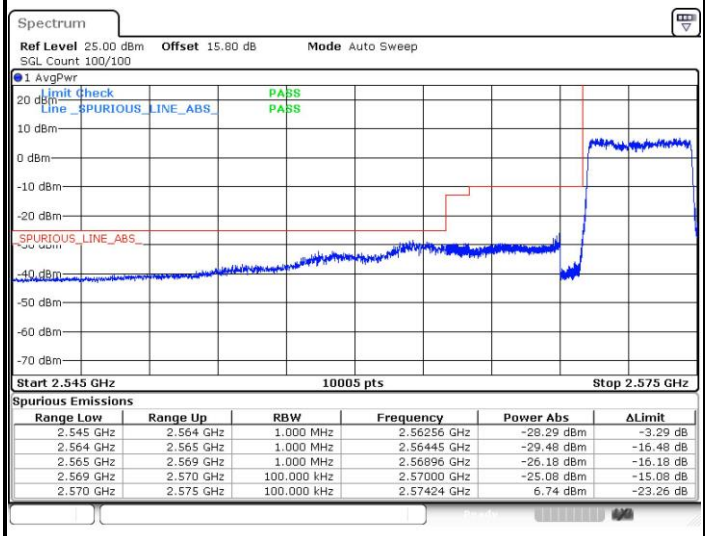


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.615 GHz	2.620 GHz	100.000 kHz	2.61968 GHz	20.16 dBm	-9.84 dB
2.620 GHz	2.621 GHz	100.000 kHz	2.62001 GHz	-16.97 dBm	-6.97 dB
2.621 GHz	2.625 GHz	1.000 MHz	2.62104 GHz	-18.16 dBm	-8.16 dB
2.625 GHz	2.626 GHz	1.000 MHz	2.62507 GHz	-34.39 dBm	-21.39 dB
2.626 GHz	2.645 GHz	1.000 MHz	2.62603 GHz	-37.20 dBm	-12.20 dB

Date: 21.AUG.2019 23:10:16

Lowest Band Edge / Full RB

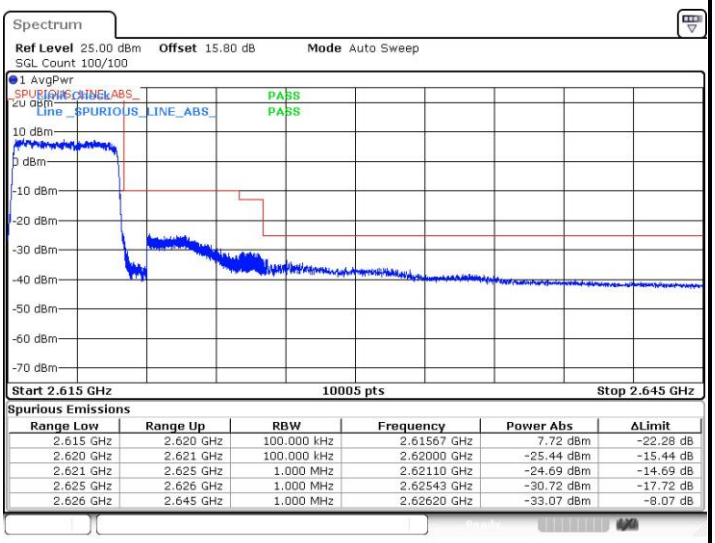


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.545 GHz	2.564 GHz	1.000 MHz	2.56256 GHz	-28.29 dBm	-3.29 dB
2.564 GHz	2.565 GHz	1.000 MHz	2.56445 GHz	-29.48 dBm	-16.48 dB
2.565 GHz	2.569 GHz	1.000 MHz	2.56896 GHz	-26.18 dBm	-16.18 dB
2.569 GHz	2.570 GHz	100.000 kHz	2.57000 GHz	-25.08 dBm	-15.08 dB
2.570 GHz	2.575 GHz	100.000 kHz	2.57424 GHz	6.74 dBm	-23.26 dB

Date: 21.AUG.2019 23:02:14

Highest Band Edge / Full RB



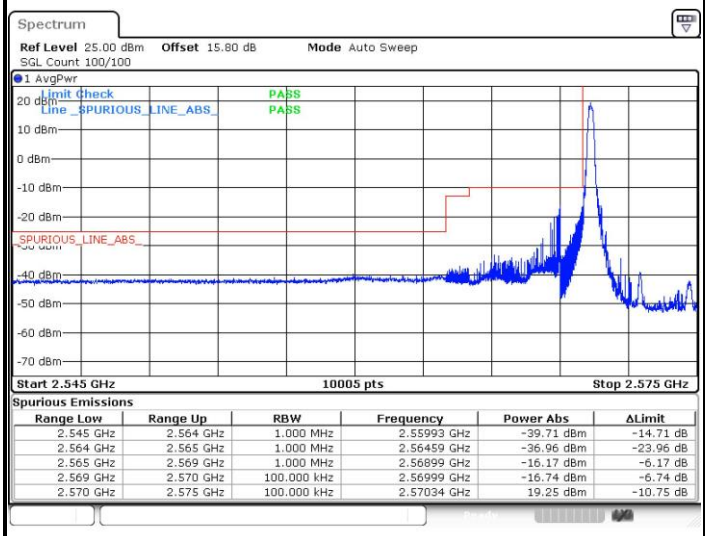
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.615 GHz	2.620 GHz	100.000 kHz	2.61567 GHz	7.72 dBm	-22.28 dB
2.620 GHz	2.621 GHz	100.000 kHz	2.62000 GHz	-25.44 dBm	-15.44 dB
2.621 GHz	2.625 GHz	1.000 MHz	2.62110 GHz	-24.69 dBm	-14.69 dB
2.625 GHz	2.626 GHz	1.000 MHz	2.62543 GHz	-30.72 dBm	-17.72 dB
2.626 GHz	2.645 GHz	1.000 MHz	2.62620 GHz	-33.07 dBm	-8.07 dB

Date: 21.AUG.2019 23:06:15

LTE Band 38 / 5MHz / 16QAM

Lowest Band Edge / 1RB

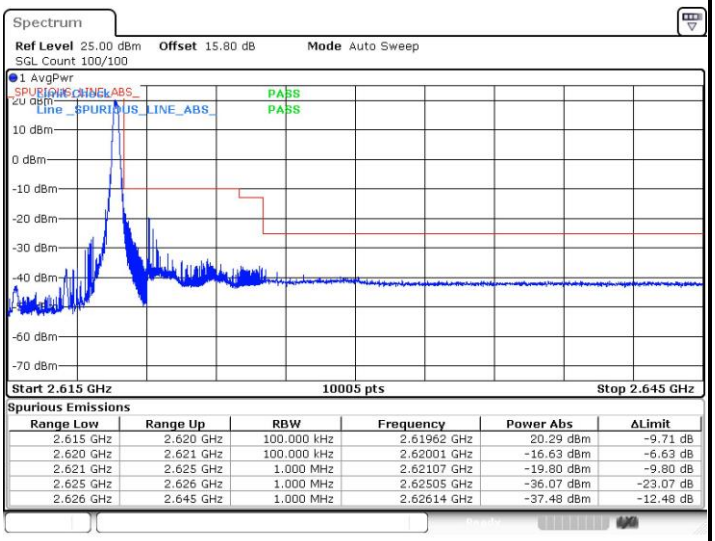


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.545 GHz	2.564 GHz	1.000 MHz	2.55993 GHz	-39.71 dBm	-14.71 dB
2.564 GHz	2.565 GHz	1.000 MHz	2.56459 GHz	-36.96 dBm	-23.96 dB
2.565 GHz	2.569 GHz	1.000 MHz	2.56899 GHz	-16.17 dBm	-6.17 dB
2.569 GHz	2.570 GHz	100.000 kHz	2.56999 GHz	-16.74 dBm	-6.74 dB
2.570 GHz	2.575 GHz	100.000 kHz	2.57034 GHz	19.25 dBm	-10.75 dB

Date: 21.AUG.2019 23:00:13

Highest Band Edge / 1 RB

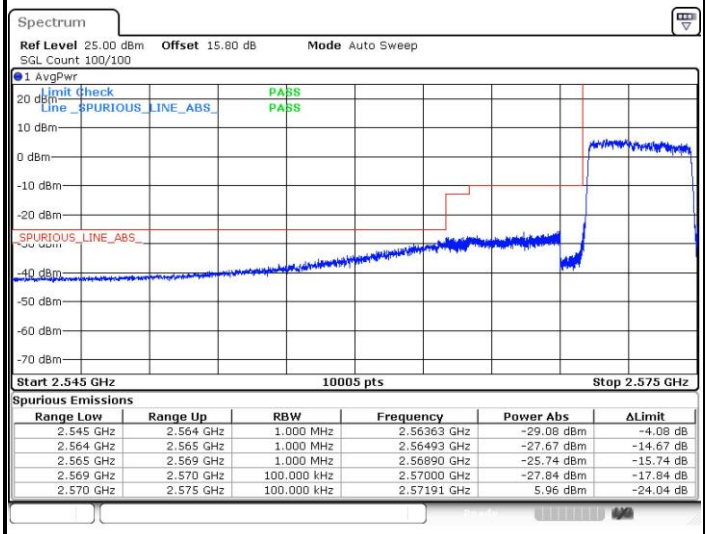


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.615 GHz	2.620 GHz	100.000 kHz	2.61962 GHz	20.29 dBm	-9.71 dB
2.620 GHz	2.621 GHz	100.000 kHz	2.62001 GHz	-16.63 dBm	-6.63 dB
2.621 GHz	2.625 GHz	1.000 MHz	2.62107 GHz	-19.80 dBm	-9.80 dB
2.625 GHz	2.626 GHz	1.000 MHz	2.62505 GHz	-36.07 dBm	-23.07 dB
2.626 GHz	2.645 GHz	1.000 MHz	2.62614 GHz	-37.48 dBm	-12.48 dB

Date: 21.AUG.2019 23:12:17

Lowest Band Edge / Full RB

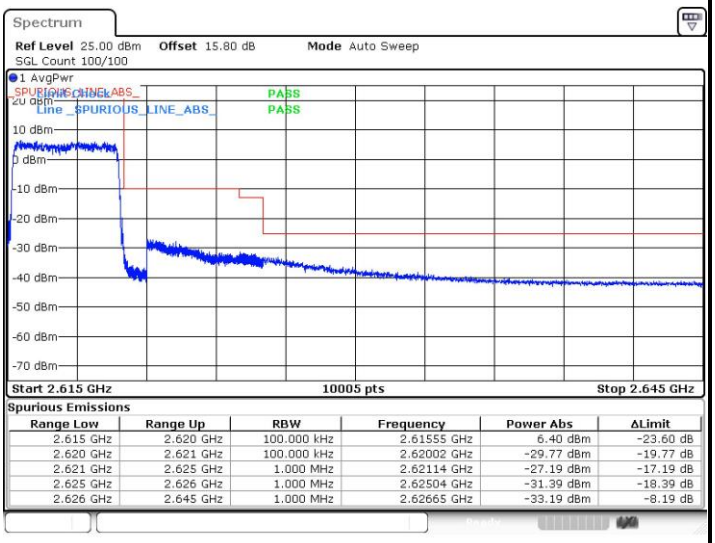


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.545 GHz	2.564 GHz	1.000 MHz	2.56363 GHz	-29.08 dBm	-4.08 dB
2.564 GHz	2.565 GHz	1.000 MHz	2.56493 GHz	-27.67 dBm	-14.67 dB
2.565 GHz	2.569 GHz	1.000 MHz	2.56890 GHz	-25.74 dBm	-15.74 dB
2.569 GHz	2.570 GHz	100.000 kHz	2.57000 GHz	-27.84 dBm	-17.84 dB
2.570 GHz	2.575 GHz	100.000 kHz	2.57191 GHz	5.96 dBm	-24.04 dB

Date: 21.AUG.2019 23:04:14

Highest Band Edge / Full RB



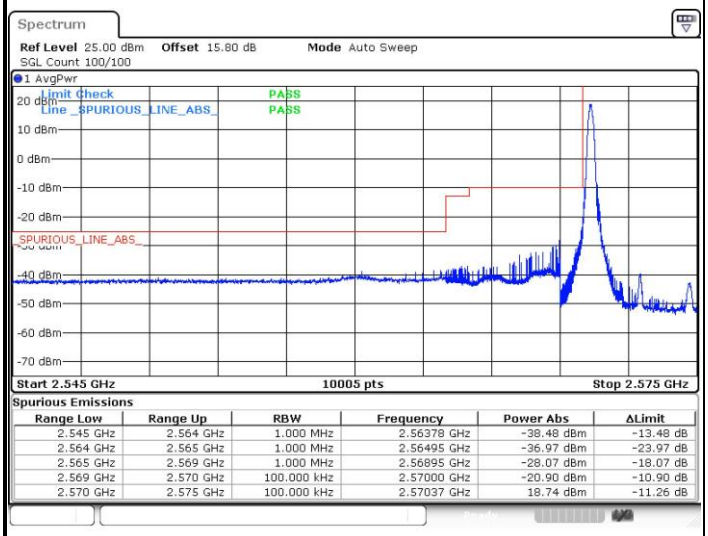
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.615 GHz	2.620 GHz	100.000 kHz	2.61555 GHz	6.40 dBm	-23.60 dB
2.620 GHz	2.621 GHz	100.000 kHz	2.62002 GHz	-29.77 dBm	-19.77 dB
2.621 GHz	2.625 GHz	1.000 MHz	2.62114 GHz	-27.19 dBm	-17.19 dB
2.625 GHz	2.626 GHz	1.000 MHz	2.62504 GHz	-31.39 dBm	-18.39 dB
2.626 GHz	2.645 GHz	1.000 MHz	2.62665 GHz	-33.19 dBm	-8.19 dB

Date: 21.AUG.2019 23:08:16

LTE Band 38 / 5MHz / 64QAM

Lowest Band Edge / 1RB

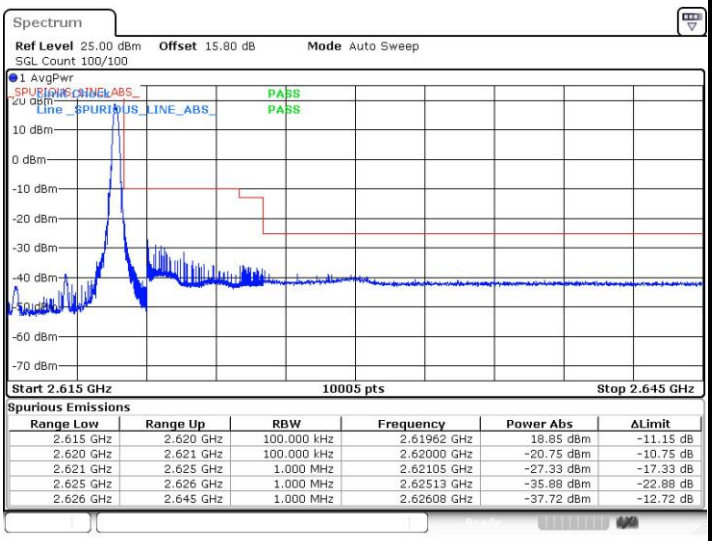


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.545 GHz	2.564 GHz	1.000 MHz	2.56378 GHz	-38.48 dBm	-13.48 dB
2.564 GHz	2.565 GHz	1.000 MHz	2.56495 GHz	-36.97 dBm	-23.97 dB
2.565 GHz	2.569 GHz	1.000 MHz	2.56895 GHz	-28.07 dBm	-18.07 dB
2.569 GHz	2.570 GHz	100.000 kHz	2.57000 GHz	-20.90 dBm	-10.90 dB
2.570 GHz	2.575 GHz	100.000 kHz	2.57037 GHz	18.74 dBm	-11.26 dB

Date: 21.AUG.2019 23:14:18

Highest Band Edge / 1 RB

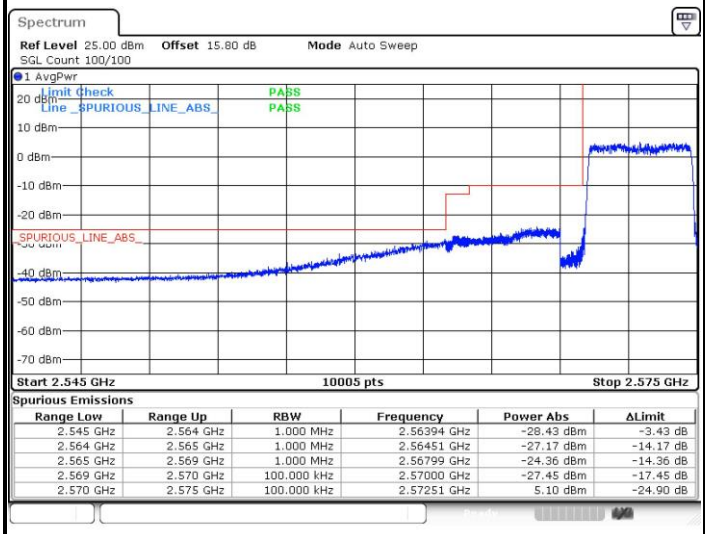


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.615 GHz	2.620 GHz	100.000 kHz	2.61962 GHz	18.85 dBm	-11.15 dB
2.620 GHz	2.621 GHz	100.000 kHz	2.62000 GHz	-20.75 dBm	-10.75 dB
2.621 GHz	2.625 GHz	1.000 MHz	2.62105 GHz	-27.33 dBm	-17.33 dB
2.625 GHz	2.626 GHz	1.000 MHz	2.62513 GHz	-35.88 dBm	-22.88 dB
2.626 GHz	2.645 GHz	1.000 MHz	2.62608 GHz	-37.72 dBm	-12.72 dB

Date: 21.AUG.2019 23:20:19

Lowest Band Edge / Full RB

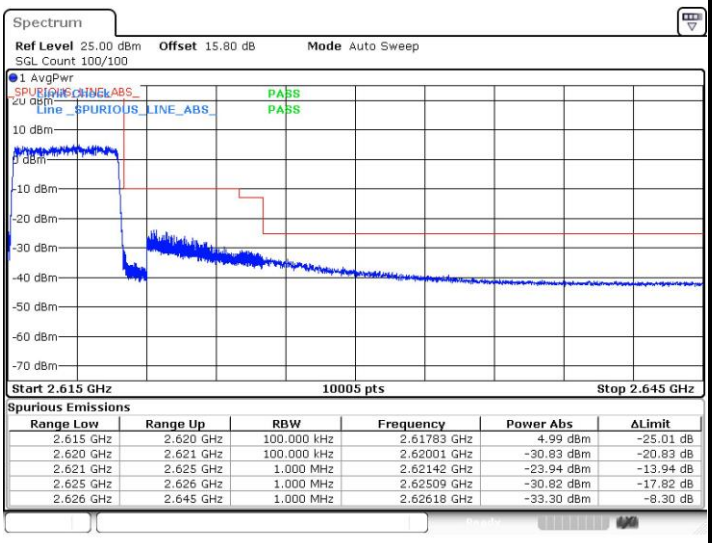


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.545 GHz	2.564 GHz	1.000 MHz	2.56394 GHz	-28.43 dBm	-3.43 dB
2.564 GHz	2.565 GHz	1.000 MHz	2.56451 GHz	-27.17 dBm	-14.17 dB
2.565 GHz	2.569 GHz	1.000 MHz	2.56799 GHz	-24.36 dBm	-14.36 dB
2.569 GHz	2.570 GHz	100.000 kHz	2.57000 GHz	-27.45 dBm	-17.45 dB
2.570 GHz	2.575 GHz	100.000 kHz	2.57251 GHz	5.10 dBm	-24.90 dB

Date: 21.AUG.2019 23:16:18

Highest Band Edge / Full RB



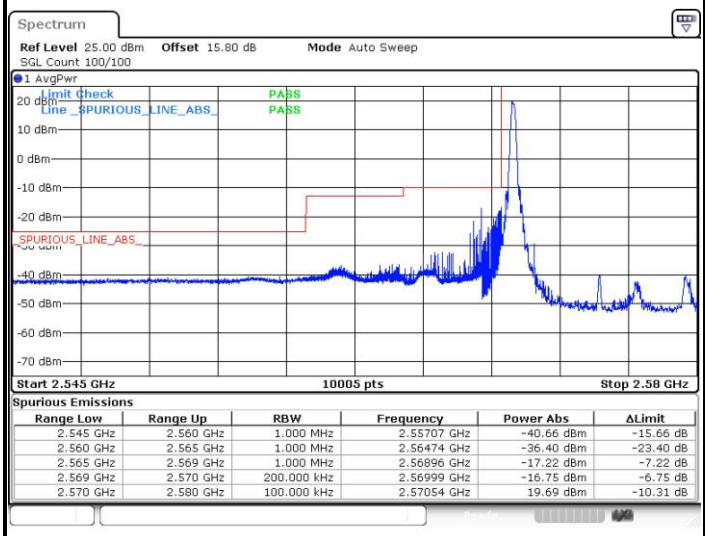
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.615 GHz	2.620 GHz	100.000 kHz	2.61783 GHz	4.99 dBm	-25.01 dB
2.620 GHz	2.621 GHz	100.000 kHz	2.62001 GHz	-30.83 dBm	-20.83 dB
2.621 GHz	2.625 GHz	1.000 MHz	2.62142 GHz	-23.94 dBm	-13.94 dB
2.625 GHz	2.626 GHz	1.000 MHz	2.62509 GHz	-30.82 dBm	-17.82 dB
2.626 GHz	2.645 GHz	1.000 MHz	2.62618 GHz	-33.30 dBm	-8.30 dB

Date: 21.AUG.2019 23:18:19

LTE Band 38 / 10MHz / QPSK

Lowest Band Edge / 1 RB

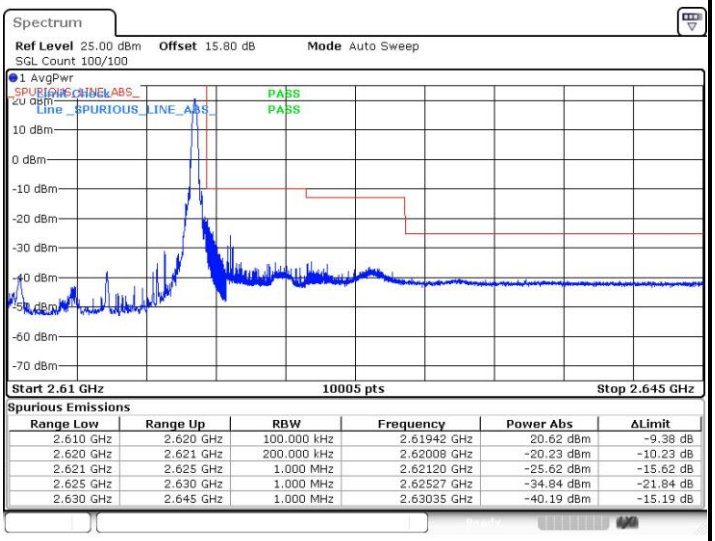


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.545 GHz	2.560 GHz	1.000 MHz	2.55707 GHz	-40.66 dBm	-15.66 dB
2.560 GHz	2.565 GHz	1.000 MHz	2.56474 GHz	-36.40 dBm	-23.40 dB
2.565 GHz	2.569 GHz	1.000 MHz	2.56896 GHz	-17.22 dBm	-7.22 dB
2.569 GHz	2.570 GHz	200.000 kHz	2.56999 GHz	-16.75 dBm	-6.75 dB
2.570 GHz	2.580 GHz	100.000 kHz	2.57054 GHz	19.69 dBm	-10.31 dB

Date: 21.AUG.2019 23:30:23

Highest Band Edge / 1 RB

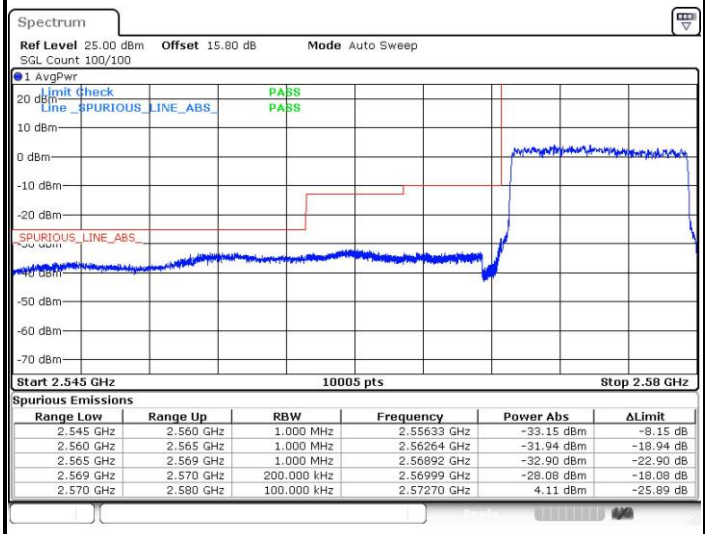


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.610 GHz	2.620 GHz	100.000 kHz	2.61942 GHz	20.62 dBm	-9.38 dB
2.620 GHz	2.621 GHz	200.000 kHz	2.62008 GHz	-20.23 dBm	-10.23 dB
2.621 GHz	2.625 GHz	1.000 MHz	2.62120 GHz	-25.62 dBm	-15.62 dB
2.625 GHz	2.630 GHz	1.000 MHz	2.62527 GHz	-34.84 dBm	-21.84 dB
2.630 GHz	2.645 GHz	1.000 MHz	2.63035 GHz	-40.19 dBm	-15.19 dB

Date: 21.AUG.2019 23:42:26

Lowest Band Edge / Full RB

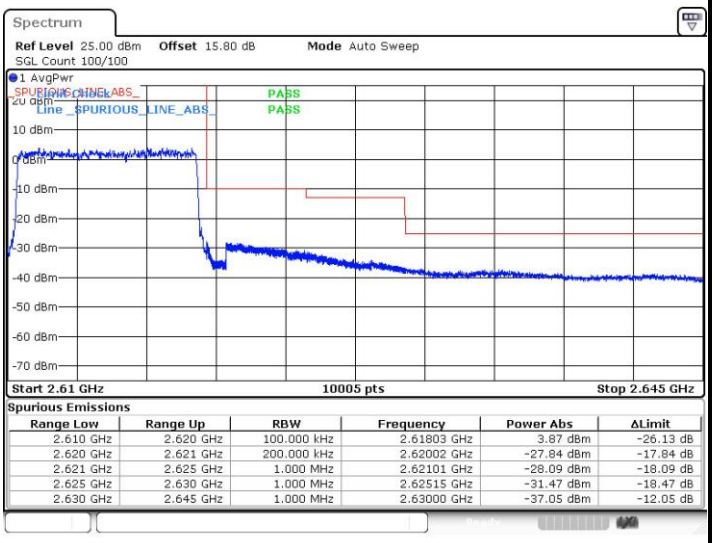


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.545 GHz	2.560 GHz	1.000 MHz	2.55633 GHz	-33.15 dBm	-8.15 dB
2.560 GHz	2.565 GHz	1.000 MHz	2.56264 GHz	-31.94 dBm	-18.94 dB
2.565 GHz	2.569 GHz	1.000 MHz	2.56892 GHz	-32.90 dBm	-22.90 dB
2.569 GHz	2.570 GHz	200.000 kHz	2.56999 GHz	-28.08 dBm	-18.08 dB
2.570 GHz	2.580 GHz	100.000 kHz	2.57270 GHz	4.11 dBm	-25.89 dB

Date: 21.AUG.2019 23:34:24

Highest Band Edge / Full RB



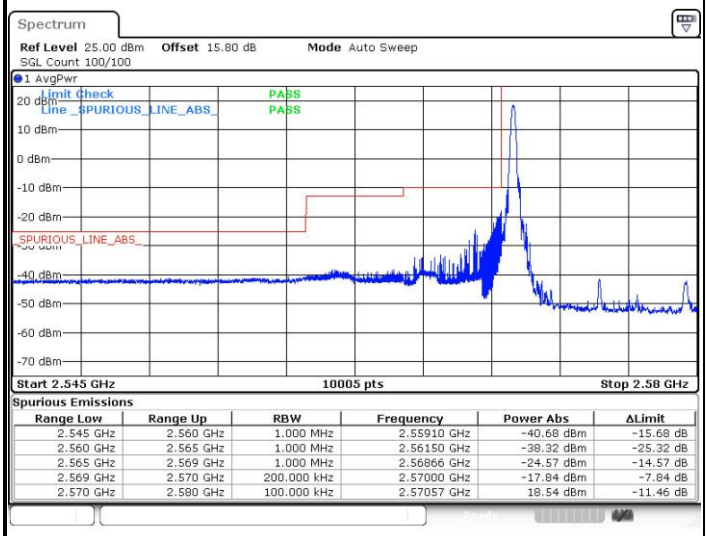
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.610 GHz	2.620 GHz	100.000 kHz	2.61803 GHz	3.87 dBm	-26.13 dB
2.620 GHz	2.621 GHz	200.000 kHz	2.62002 GHz	-27.84 dBm	-17.84 dB
2.621 GHz	2.625 GHz	1.000 MHz	2.62101 GHz	-28.09 dBm	-18.09 dB
2.625 GHz	2.630 GHz	1.000 MHz	2.62515 GHz	-31.47 dBm	-18.47 dB
2.630 GHz	2.645 GHz	1.000 MHz	2.63000 GHz	-37.05 dBm	-12.05 dB

Date: 21.AUG.2019 23:38:25

LTE Band 38 / 10MHz / 16QAM

Lowest Band Edge / 1 RB

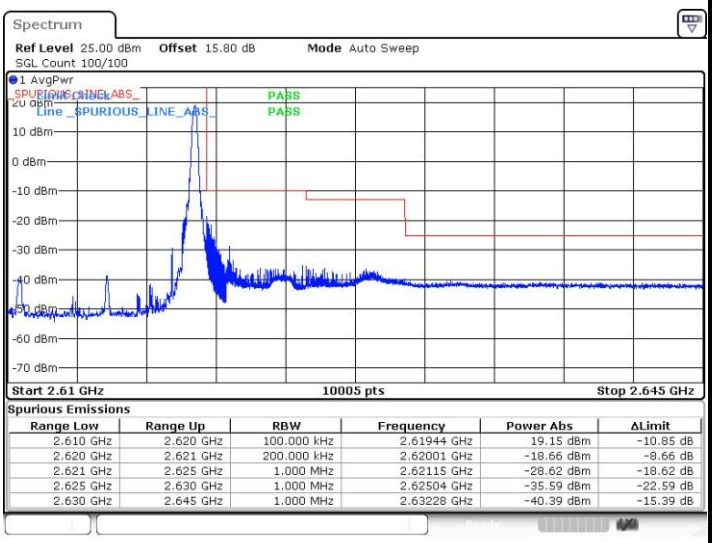


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.545 GHz	2.560 GHz	1.000 MHz	2.55910 GHz	-40.68 dBm	-15.68 dB
2.560 GHz	2.565 GHz	1.000 MHz	2.56150 GHz	-38.32 dBm	-25.32 dB
2.565 GHz	2.569 GHz	1.000 MHz	2.56866 GHz	-24.57 dBm	-14.57 dB
2.569 GHz	2.570 GHz	200.000 kHz	2.57000 GHz	-17.84 dBm	-7.84 dB
2.570 GHz	2.580 GHz	100.000 kHz	2.57057 GHz	18.54 dBm	-11.46 dB

Date: 21.AUG.2019 23:32:24

Highest Band Edge / 1 RB

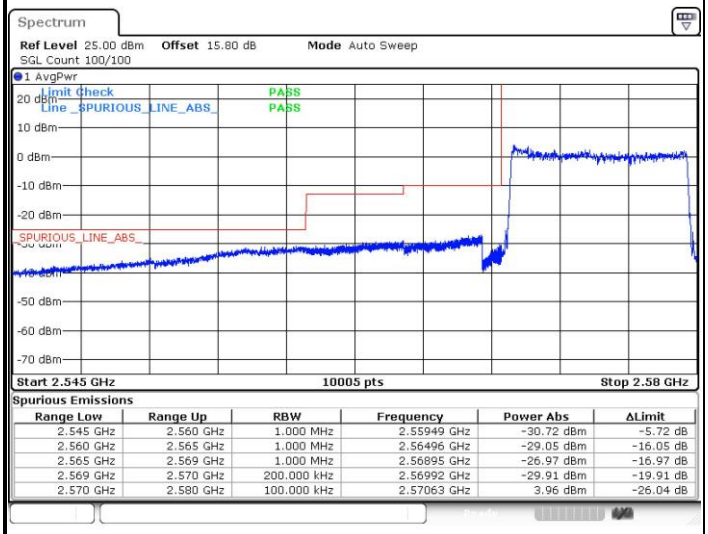


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.610 GHz	2.620 GHz	100.000 kHz	2.61944 GHz	19.15 dBm	-10.85 dB
2.620 GHz	2.621 GHz	200.000 kHz	2.62001 GHz	-18.66 dBm	-8.66 dB
2.621 GHz	2.625 GHz	1.000 MHz	2.62115 GHz	-28.62 dBm	-18.62 dB
2.625 GHz	2.630 GHz	1.000 MHz	2.62504 GHz	-35.59 dBm	-22.59 dB
2.630 GHz	2.645 GHz	1.000 MHz	2.63228 GHz	-40.39 dBm	-15.39 dB

Date: 21.AUG.2019 23:44:26

Lowest Band Edge / Full RB

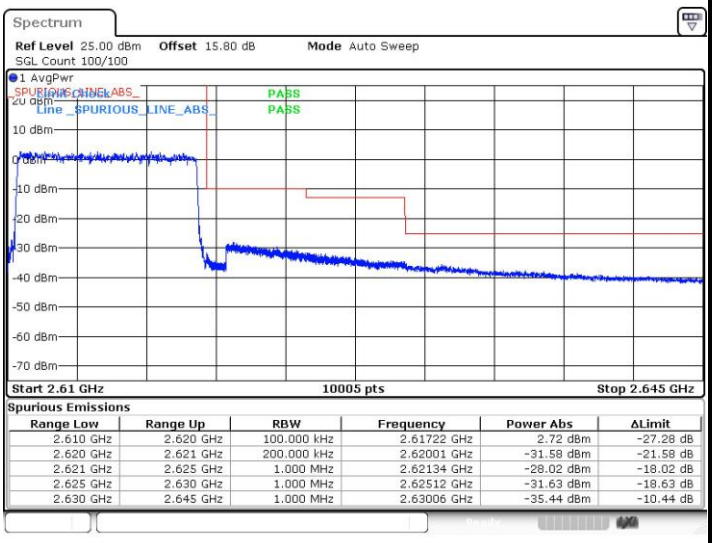


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.545 GHz	2.560 GHz	1.000 MHz	2.55949 GHz	-30.72 dBm	-5.72 dB
2.560 GHz	2.565 GHz	1.000 MHz	2.56496 GHz	-29.05 dBm	-16.05 dB
2.565 GHz	2.569 GHz	1.000 MHz	2.56895 GHz	-26.97 dBm	-16.97 dB
2.569 GHz	2.570 GHz	200.000 kHz	2.56992 GHz	-29.91 dBm	-19.91 dB
2.570 GHz	2.580 GHz	100.000 kHz	2.57063 GHz	3.96 dBm	-26.04 dB

Date: 21.AUG.2019 23:36:24

Highest Band Edge / Full RB



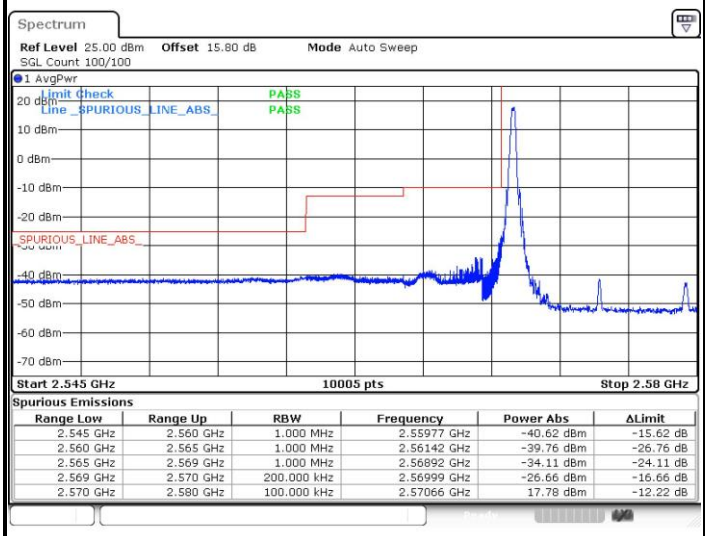
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.610 GHz	2.620 GHz	100.000 kHz	2.61722 GHz	2.72 dBm	-27.28 dB
2.620 GHz	2.621 GHz	200.000 kHz	2.62001 GHz	-31.58 dBm	-21.58 dB
2.621 GHz	2.625 GHz	1.000 MHz	2.62134 GHz	-28.02 dBm	-18.02 dB
2.625 GHz	2.630 GHz	1.000 MHz	2.62512 GHz	-31.63 dBm	-18.63 dB
2.630 GHz	2.645 GHz	1.000 MHz	2.63006 GHz	-35.44 dBm	-10.44 dB

Date: 21.AUG.2019 23:40:25

LTE Band 38 / 10MHz / 64QAM

Lowest Band Edge / 1 RB

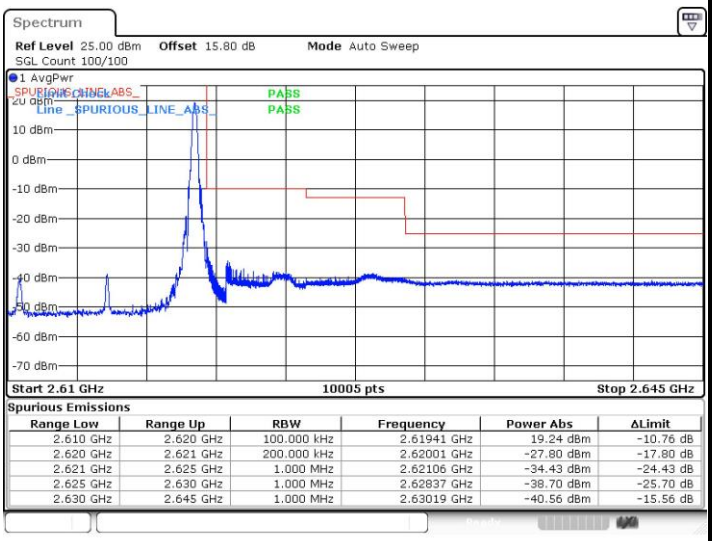


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.545 GHz	2.560 GHz	1.000 MHz	2.55977 GHz	-40.62 dBm	-15.62 dB
2.560 GHz	2.565 GHz	1.000 MHz	2.56142 GHz	-39.76 dBm	-26.76 dB
2.565 GHz	2.569 GHz	1.000 MHz	2.56892 GHz	-34.11 dBm	-24.11 dB
2.569 GHz	2.570 GHz	200.000 kHz	2.56999 GHz	-26.66 dBm	-16.66 dB
2.570 GHz	2.580 GHz	100.000 kHz	2.57066 GHz	17.78 dBm	-12.22 dB

Date: 21.AUG.2019 23:22:20

Highest Band Edge / 1 RB

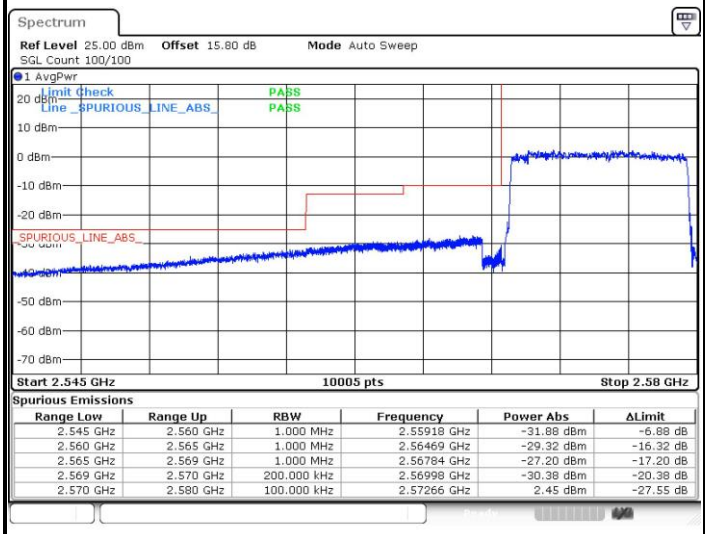


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.610 GHz	2.620 GHz	100.000 kHz	2.61941 GHz	19.24 dBm	-10.76 dB
2.620 GHz	2.621 GHz	200.000 kHz	2.62001 GHz	-27.80 dBm	-17.80 dB
2.621 GHz	2.625 GHz	1.000 MHz	2.62106 GHz	-34.43 dBm	-24.43 dB
2.625 GHz	2.630 GHz	1.000 MHz	2.62837 GHz	-38.70 dBm	-25.70 dB
2.630 GHz	2.645 GHz	1.000 MHz	2.63019 GHz	-40.56 dBm	-15.56 dB

Date: 21.AUG.2019 23:28:22

Lowest Band Edge / Full RB

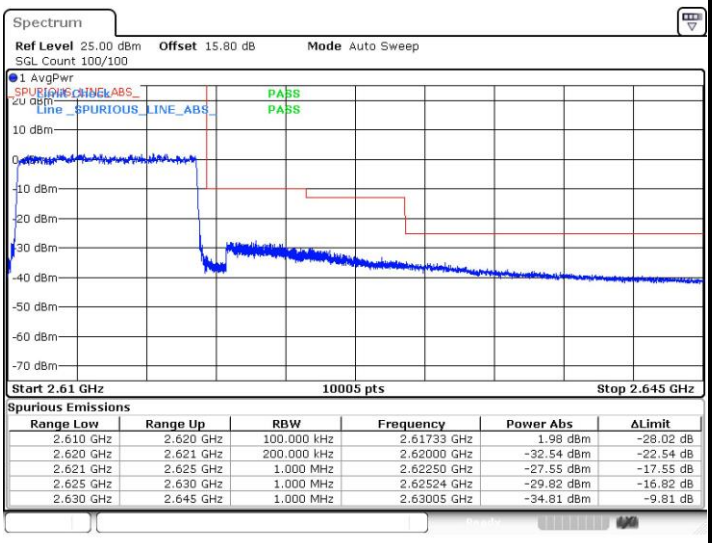


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.545 GHz	2.560 GHz	1.000 MHz	2.55918 GHz	-31.88 dBm	-6.88 dB
2.560 GHz	2.565 GHz	1.000 MHz	2.56469 GHz	-29.32 dBm	-16.32 dB
2.565 GHz	2.569 GHz	1.000 MHz	2.56784 GHz	-27.20 dBm	-17.20 dB
2.569 GHz	2.570 GHz	200.000 kHz	2.56998 GHz	-30.38 dBm	-20.38 dB
2.570 GHz	2.580 GHz	100.000 kHz	2.57266 GHz	2.45 dBm	-27.55 dB

Date: 21.AUG.2019 23:24:21

Highest Band Edge / Full RB



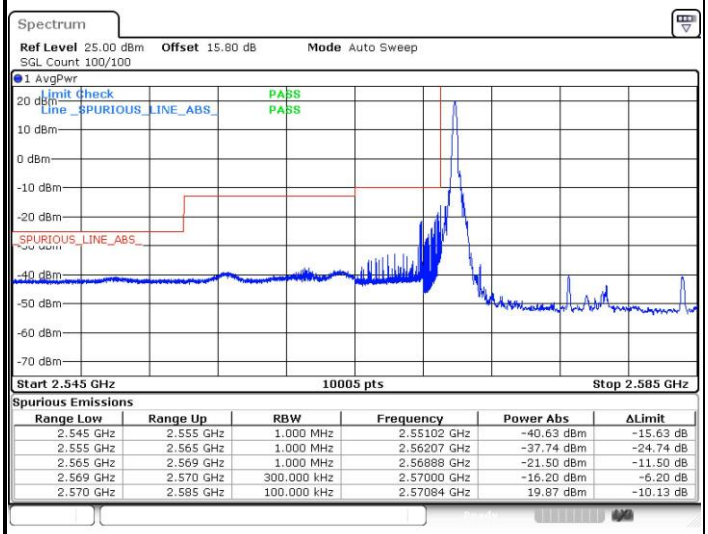
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.610 GHz	2.620 GHz	100.000 kHz	2.61733 GHz	1.98 dBm	-28.02 dB
2.620 GHz	2.621 GHz	200.000 kHz	2.62000 GHz	-32.54 dBm	-22.54 dB
2.621 GHz	2.625 GHz	1.000 MHz	2.62250 GHz	-27.55 dBm	-17.55 dB
2.625 GHz	2.630 GHz	1.000 MHz	2.62524 GHz	-29.82 dBm	-16.82 dB
2.630 GHz	2.645 GHz	1.000 MHz	2.63005 GHz	-34.81 dBm	-9.81 dB

Date: 21.AUG.2019 23:26:21

LTE Band 38 / 15MHz / QPSK

Lowest Band Edge / 1 RB

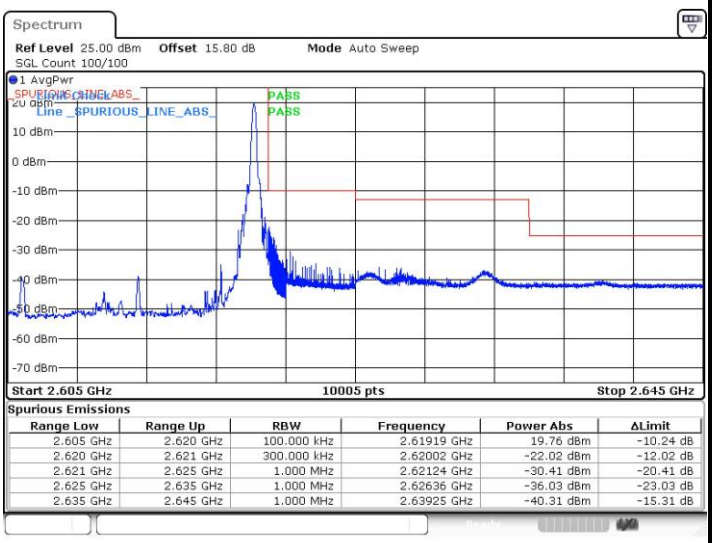


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.545 GHz	2.555 GHz	1.000 MHz	2.55102 GHz	-40.63 dBm	-15.63 dB
2.555 GHz	2.565 GHz	1.000 MHz	2.56207 GHz	-37.74 dBm	-24.74 dB
2.565 GHz	2.569 GHz	1.000 MHz	2.56888 GHz	-21.50 dBm	-11.50 dB
2.569 GHz	2.570 GHz	300.000 kHz	2.57000 GHz	-16.20 dBm	-6.20 dB
2.570 GHz	2.585 GHz	100.000 kHz	2.57084 GHz	19.87 dBm	-10.13 dB

Date: 21.AUG.2019 23:46:27

Highest Band Edge / 1 RB

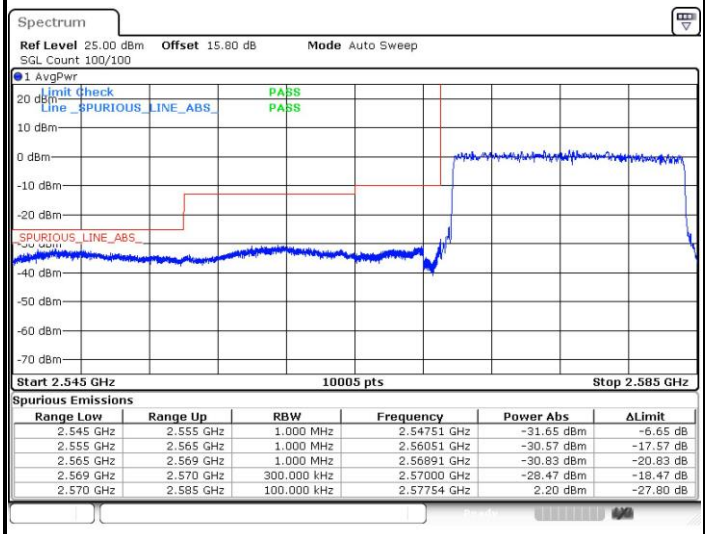


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.605 GHz	2.620 GHz	100.000 kHz	2.61919 GHz	19.76 dBm	-10.24 dB
2.620 GHz	2.621 GHz	300.000 kHz	2.62002 GHz	-22.02 dBm	-12.02 dB
2.621 GHz	2.625 GHz	1.000 MHz	2.62124 GHz	-30.41 dBm	-20.41 dB
2.625 GHz	2.635 GHz	1.000 MHz	2.62636 GHz	-36.03 dBm	-23.03 dB
2.635 GHz	2.645 GHz	1.000 MHz	2.63925 GHz	-40.31 dBm	-15.31 dB

Date: 22.AUG.2019 01:47:46

Lowest Band Edge / Full RB

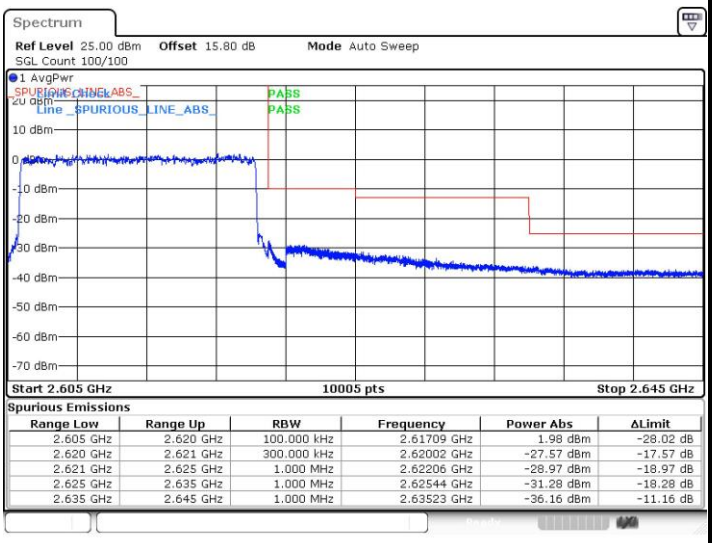


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.545 GHz	2.555 GHz	1.000 MHz	2.54751 GHz	-31.65 dBm	-6.65 dB
2.555 GHz	2.565 GHz	1.000 MHz	2.56051 GHz	-30.57 dBm	-17.57 dB
2.565 GHz	2.569 GHz	1.000 MHz	2.56891 GHz	-30.83 dBm	-20.83 dB
2.569 GHz	2.570 GHz	300.000 kHz	2.57000 GHz	-28.47 dBm	-18.47 dB
2.570 GHz	2.585 GHz	100.000 kHz	2.57754 GHz	2.20 dBm	-27.80 dB

Date: 22.AUG.2019 01:39:45

Highest Band Edge / Full RB



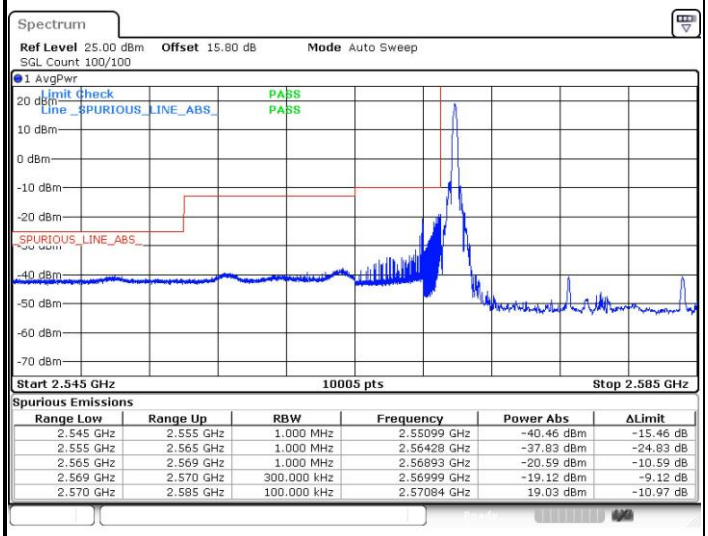
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.605 GHz	2.620 GHz	100.000 kHz	2.61709 GHz	1.98 dBm	-28.02 dB
2.620 GHz	2.621 GHz	300.000 kHz	2.62002 GHz	-27.57 dBm	-17.57 dB
2.621 GHz	2.625 GHz	1.000 MHz	2.62206 GHz	-28.97 dBm	-18.97 dB
2.625 GHz	2.635 GHz	1.000 MHz	2.62544 GHz	-31.28 dBm	-18.28 dB
2.635 GHz	2.645 GHz	1.000 MHz	2.63523 GHz	-36.16 dBm	-11.16 dB

Date: 22.AUG.2019 01:43:45

LTE Band 38 / 15MHz / 16QAM

Lowest Band Edge / 1 RB

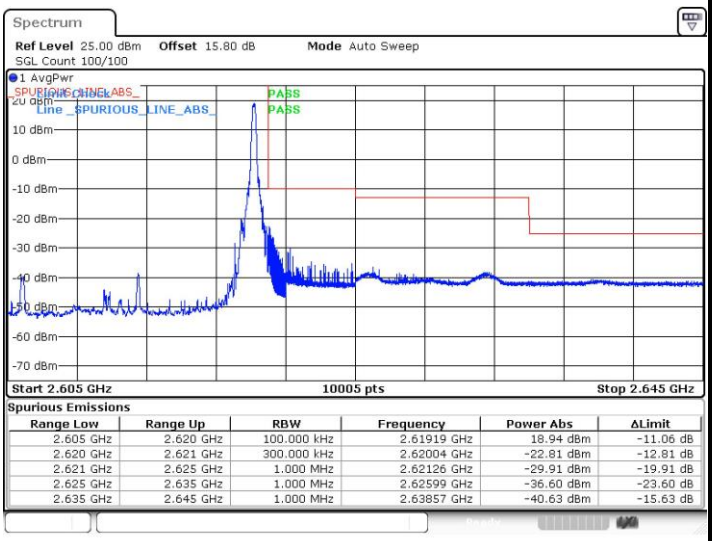


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.545 GHz	2.555 GHz	1.000 MHz	2.55099 GHz	-40.46 dBm	-15.46 dB
2.555 GHz	2.565 GHz	1.000 MHz	2.56428 GHz	-37.83 dBm	-24.83 dB
2.565 GHz	2.569 GHz	1.000 MHz	2.56893 GHz	-20.59 dBm	-10.59 dB
2.569 GHz	2.570 GHz	300.000 kHz	2.56999 GHz	-19.12 dBm	-9.12 dB
2.570 GHz	2.585 GHz	100.000 kHz	2.57084 GHz	19.03 dBm	-10.97 dB

Date: 22.AUG.2019 01:35:47

Highest Band Edge / 1 RB

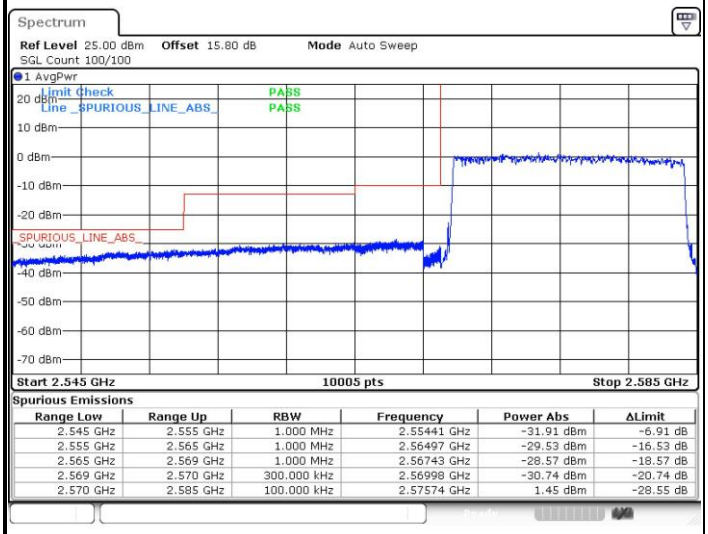


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.605 GHz	2.620 GHz	100.000 kHz	2.61919 GHz	18.94 dBm	-11.06 dB
2.620 GHz	2.621 GHz	300.000 kHz	2.62004 GHz	-22.81 dBm	-12.81 dB
2.621 GHz	2.625 GHz	1.000 MHz	2.62126 GHz	-29.91 dBm	-19.91 dB
2.625 GHz	2.635 GHz	1.000 MHz	2.62599 GHz	-36.60 dBm	-23.60 dB
2.635 GHz	2.645 GHz	1.000 MHz	2.63857 GHz	-40.63 dBm	-15.63 dB

Date: 22.AUG.2019 01:49:46

Lowest Band Edge / Full RB

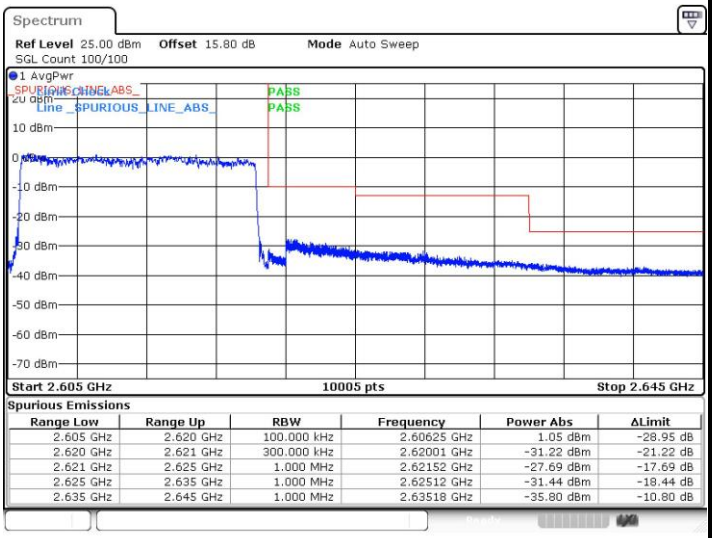


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.545 GHz	2.555 GHz	1.000 MHz	2.55441 GHz	-31.91 dBm	-6.91 dB
2.555 GHz	2.565 GHz	1.000 MHz	2.56497 GHz	-29.53 dBm	-16.53 dB
2.565 GHz	2.569 GHz	1.000 MHz	2.56743 GHz	-28.57 dBm	-18.57 dB
2.569 GHz	2.570 GHz	300.000 kHz	2.56998 GHz	-30.74 dBm	-20.74 dB
2.570 GHz	2.585 GHz	100.000 kHz	2.57574 GHz	1.45 dBm	-28.55 dB

Date: 22.AUG.2019 01:41:45

Highest Band Edge / Full RB



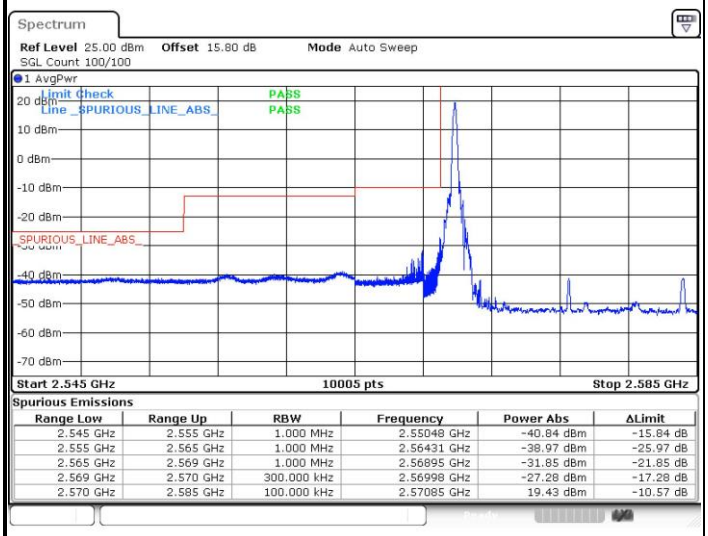
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.605 GHz	2.620 GHz	100.000 kHz	2.60625 GHz	1.05 dBm	-28.95 dB
2.620 GHz	2.621 GHz	300.000 kHz	2.62001 GHz	-31.22 dBm	-21.22 dB
2.621 GHz	2.625 GHz	1.000 MHz	2.62152 GHz	-27.69 dBm	-17.69 dB
2.625 GHz	2.635 GHz	1.000 MHz	2.62512 GHz	-31.44 dBm	-18.44 dB
2.635 GHz	2.645 GHz	1.000 MHz	2.63518 GHz	-35.80 dBm	-10.80 dB

Date: 22.AUG.2019 01:45:45

LTE Band 38 / 15MHz / 64QAM

Lowest Band Edge / 1 RB

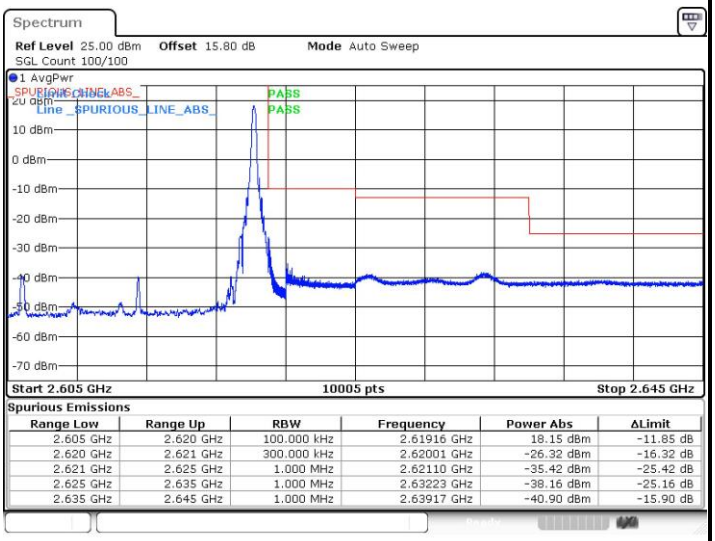


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.545 GHz	2.555 GHz	1.000 MHz	2.55048 GHz	-40.84 dBm	-15.84 dB
2.555 GHz	2.565 GHz	1.000 MHz	2.56431 GHz	-38.97 dBm	-25.97 dB
2.565 GHz	2.569 GHz	1.000 MHz	2.56895 GHz	-31.85 dBm	-21.85 dB
2.569 GHz	2.570 GHz	300.000 kHz	2.56998 GHz	-27.28 dBm	-17.28 dB
2.570 GHz	2.585 GHz	100.000 kHz	2.57085 GHz	19.43 dBm	-10.57 dB

Date: 22.AUG.2019 01:51:47

Highest Band Edge / 1 RB

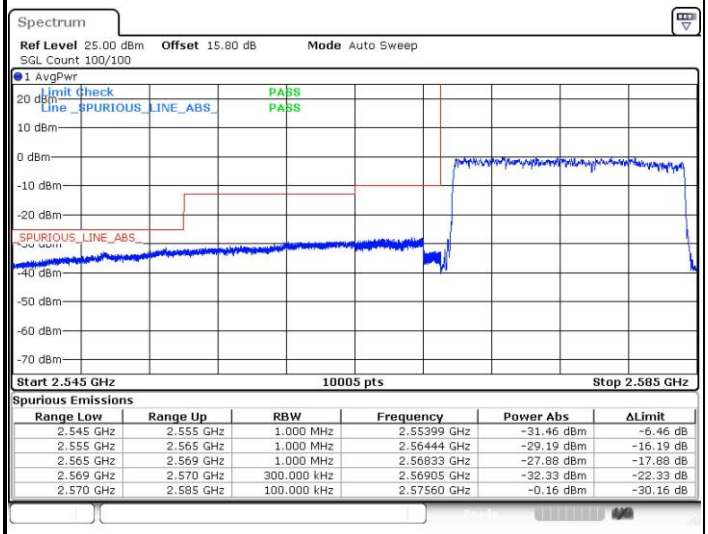


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.605 GHz	2.620 GHz	100.000 kHz	2.61916 GHz	18.15 dBm	-11.85 dB
2.620 GHz	2.621 GHz	300.000 kHz	2.62001 GHz	-26.32 dBm	-16.32 dB
2.621 GHz	2.625 GHz	1.000 MHz	2.62110 GHz	-35.42 dBm	-25.42 dB
2.625 GHz	2.635 GHz	1.000 MHz	2.63223 GHz	-38.16 dBm	-25.16 dB
2.635 GHz	2.645 GHz	1.000 MHz	2.63917 GHz	-40.90 dBm	-15.90 dB

Date: 22.AUG.2019 01:57:47

Lowest Band Edge / Full RB

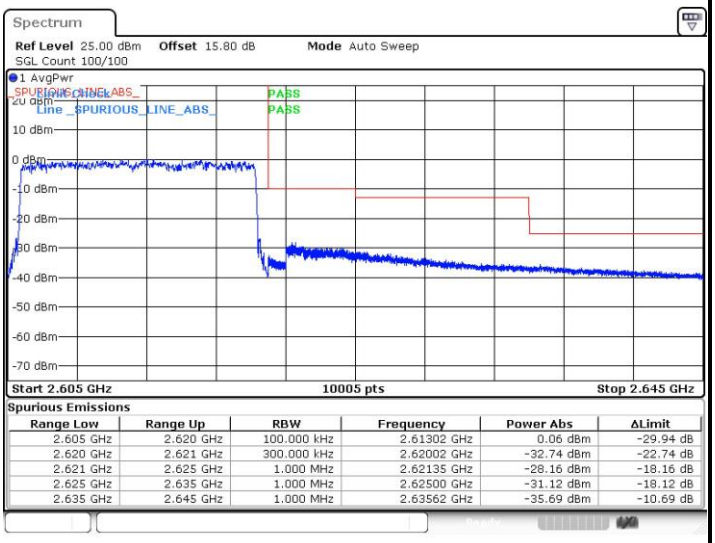


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.545 GHz	2.555 GHz	1.000 MHz	2.55399 GHz	-31.46 dBm	-6.46 dB
2.555 GHz	2.565 GHz	1.000 MHz	2.56444 GHz	-29.19 dBm	-16.19 dB
2.565 GHz	2.569 GHz	1.000 MHz	2.56833 GHz	-27.88 dBm	-17.88 dB
2.569 GHz	2.570 GHz	300.000 kHz	2.56905 GHz	-32.33 dBm	-22.33 dB
2.570 GHz	2.585 GHz	100.000 kHz	2.57560 GHz	-0.16 dBm	-30.16 dB

Date: 22.AUG.2019 01:53:47

Highest Band Edge / Full RB



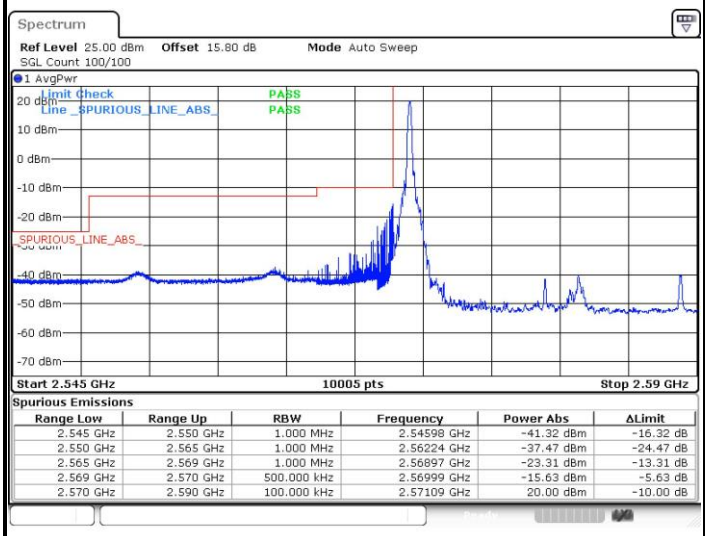
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.605 GHz	2.620 GHz	100.000 kHz	2.61302 GHz	0.06 dBm	-29.94 dB
2.620 GHz	2.621 GHz	300.000 kHz	2.62002 GHz	-32.74 dBm	-22.74 dB
2.621 GHz	2.625 GHz	1.000 MHz	2.62135 GHz	-28.16 dBm	-18.16 dB
2.625 GHz	2.635 GHz	1.000 MHz	2.62500 GHz	-31.12 dBm	-18.12 dB
2.635 GHz	2.645 GHz	1.000 MHz	2.63562 GHz	-35.69 dBm	-10.69 dB

Date: 22.AUG.2019 01:55:47

LTE Band 38 / 20MHz / QPSK

Lowest Band Edge / 1 RB

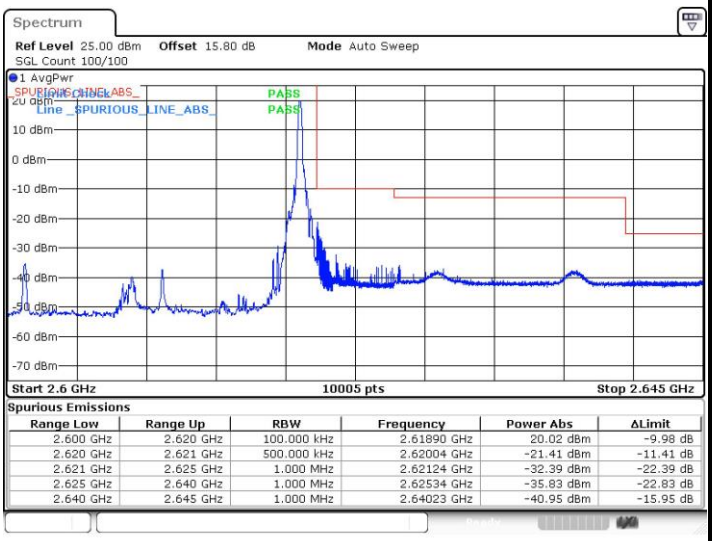


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.545 GHz	2.550 GHz	1.000 MHz	2.54598 GHz	-41.32 dBm	-16.32 dB
2.550 GHz	2.565 GHz	1.000 MHz	2.56224 GHz	-37.47 dBm	-24.47 dB
2.565 GHz	2.569 GHz	1.000 MHz	2.56897 GHz	-23.31 dBm	-13.31 dB
2.569 GHz	2.570 GHz	500.000 kHz	2.56999 GHz	-15.63 dBm	-5.63 dB
2.570 GHz	2.590 GHz	100.000 kHz	2.57109 GHz	20.00 dBm	-10.00 dB

Date: 22.AUG.2019 01:59:48

Highest Band Edge / 1 RB

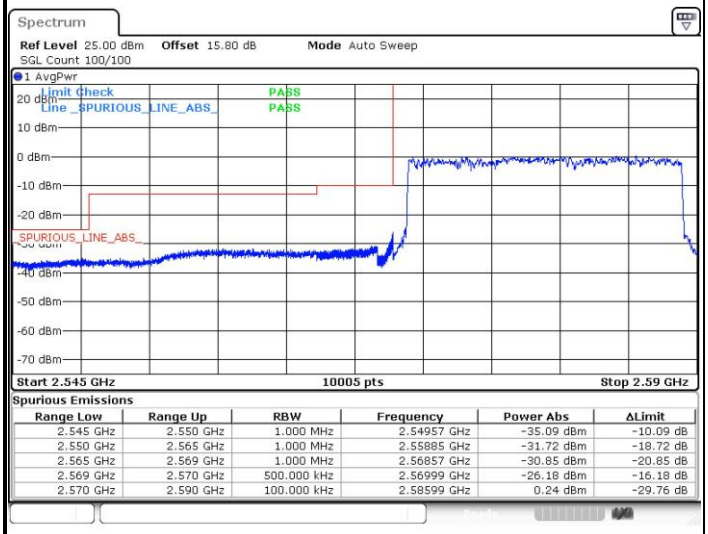


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.600 GHz	2.620 GHz	100.000 kHz	2.61890 GHz	20.02 dBm	-9.98 dB
2.620 GHz	2.621 GHz	500.000 kHz	2.62004 GHz	-21.41 dBm	-11.41 dB
2.621 GHz	2.625 GHz	1.000 MHz	2.62124 GHz	-32.39 dBm	-22.39 dB
2.625 GHz	2.640 GHz	1.000 MHz	2.62534 GHz	-35.83 dBm	-22.83 dB
2.640 GHz	2.645 GHz	1.000 MHz	2.64023 GHz	-40.95 dBm	-15.95 dB

Date: 22.AUG.2019 02:11:50

Lowest Band Edge / Full RB

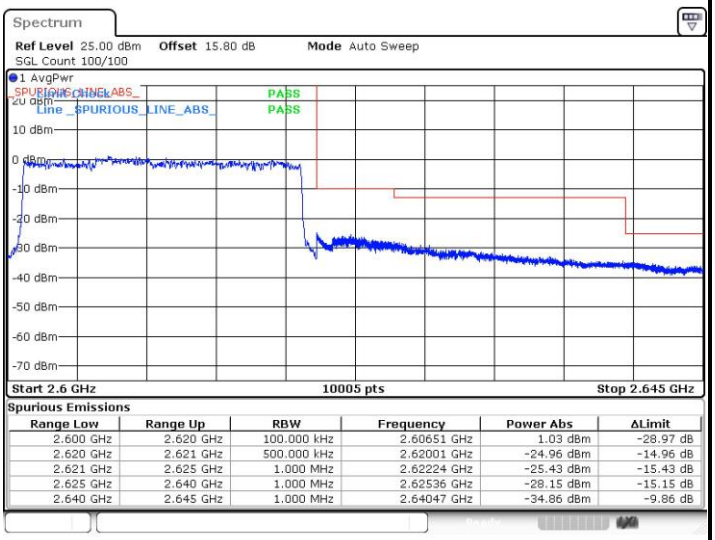


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.545 GHz	2.550 GHz	1.000 MHz	2.54957 GHz	-35.09 dBm	-10.09 dB
2.550 GHz	2.565 GHz	1.000 MHz	2.55885 GHz	-31.72 dBm	-18.72 dB
2.565 GHz	2.569 GHz	1.000 MHz	2.56857 GHz	-30.85 dBm	-20.85 dB
2.569 GHz	2.570 GHz	500.000 kHz	2.56999 GHz	-26.18 dBm	-16.18 dB
2.570 GHz	2.590 GHz	100.000 kHz	2.58599 GHz	0.24 dBm	-29.76 dB

Date: 22.AUG.2019 02:03:49

Highest Band Edge / Full RB



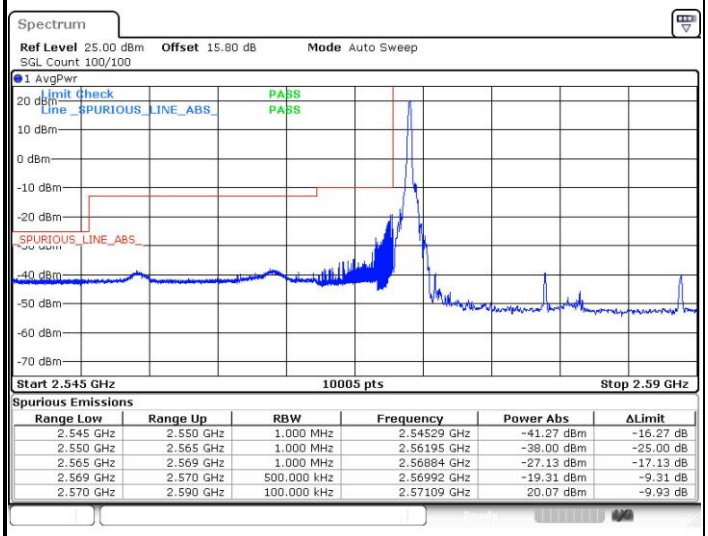
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.600 GHz	2.620 GHz	100.000 kHz	2.60651 GHz	1.03 dBm	-28.97 dB
2.620 GHz	2.621 GHz	500.000 kHz	2.62001 GHz	-24.96 dBm	-14.96 dB
2.621 GHz	2.625 GHz	1.000 MHz	2.62224 GHz	-25.43 dBm	-15.43 dB
2.625 GHz	2.640 GHz	1.000 MHz	2.62536 GHz	-28.15 dBm	-15.15 dB
2.640 GHz	2.645 GHz	1.000 MHz	2.64047 GHz	-34.86 dBm	-9.86 dB

Date: 22.AUG.2019 02:07:49

LTE Band 38 / 20MHz / 16QAM

Lowest Band Edge / 1 RB

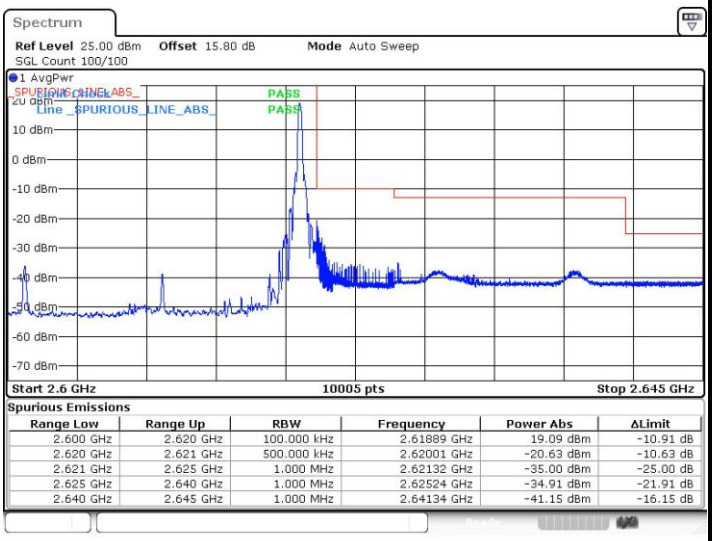


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.545 GHz	2.550 GHz	1.000 MHz	2.54529 GHz	-41.27 dBm	-16.27 dB
2.550 GHz	2.565 GHz	1.000 MHz	2.56195 GHz	-38.00 dBm	-25.00 dB
2.565 GHz	2.569 GHz	1.000 MHz	2.56884 GHz	-27.13 dBm	-17.13 dB
2.569 GHz	2.570 GHz	500.000 kHz	2.56992 GHz	-19.31 dBm	-9.31 dB
2.570 GHz	2.590 GHz	100.000 kHz	2.57109 GHz	20.07 dBm	-9.93 dB

Date: 22.AUG.2019 02:01:48

Highest Band Edge / 1 RB

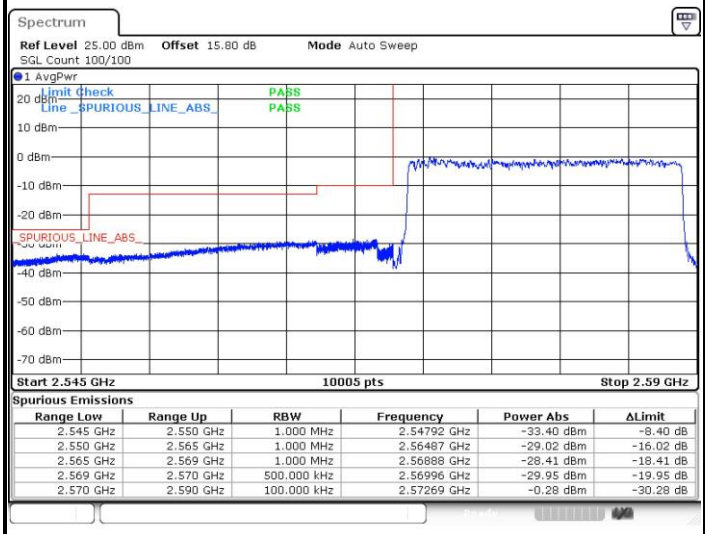


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.600 GHz	2.620 GHz	100.000 kHz	2.61889 GHz	19.09 dBm	-10.91 dB
2.620 GHz	2.621 GHz	500.000 kHz	2.62001 GHz	-20.63 dBm	-10.63 dB
2.621 GHz	2.625 GHz	1.000 MHz	2.62132 GHz	-35.00 dBm	-25.00 dB
2.625 GHz	2.640 GHz	1.000 MHz	2.62524 GHz	-34.91 dBm	-21.91 dB
2.640 GHz	2.645 GHz	1.000 MHz	2.64134 GHz	-41.15 dBm	-16.15 dB

Date: 22.AUG.2019 02:13:50

Lowest Band Edge / Full RB

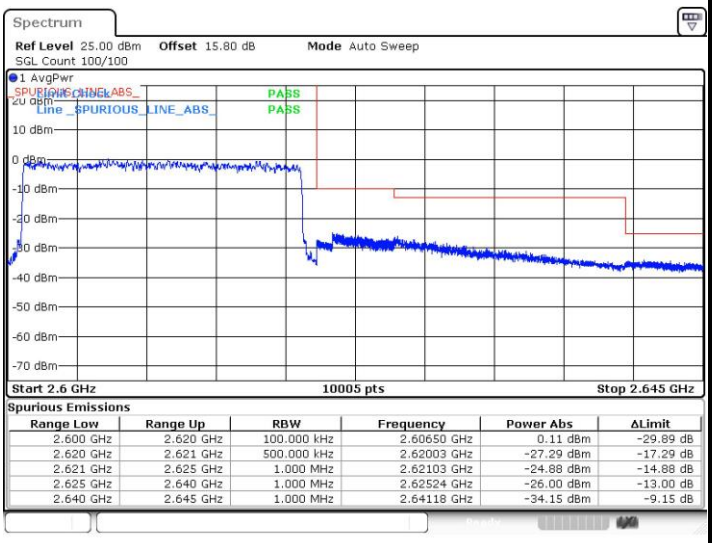


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.545 GHz	2.550 GHz	1.000 MHz	2.54792 GHz	-33.40 dBm	-8.40 dB
2.550 GHz	2.565 GHz	1.000 MHz	2.56487 GHz	-29.02 dBm	-16.02 dB
2.565 GHz	2.569 GHz	1.000 MHz	2.56888 GHz	-28.41 dBm	-18.41 dB
2.569 GHz	2.570 GHz	500.000 kHz	2.56996 GHz	-29.95 dBm	-19.95 dB
2.570 GHz	2.590 GHz	100.000 kHz	2.57269 GHz	-0.28 dBm	-30.28 dB

Date: 22.AUG.2019 02:05:49

Highest Band Edge / Full RB



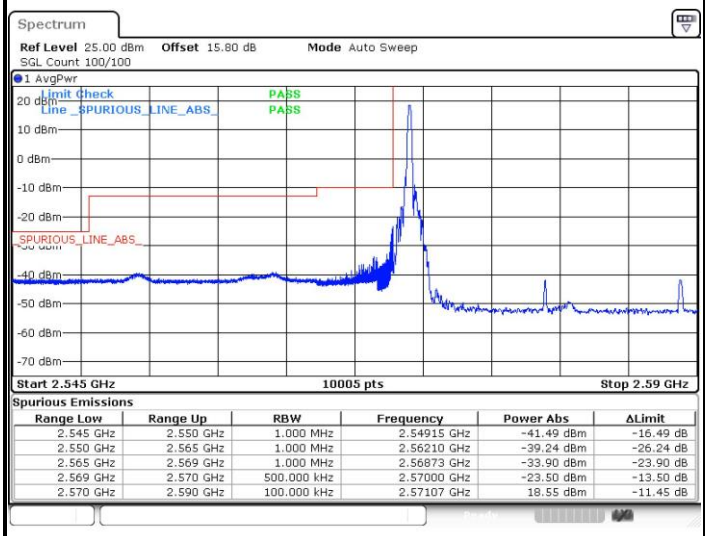
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.600 GHz	2.620 GHz	100.000 kHz	2.60650 GHz	0.11 dBm	-29.89 dB
2.620 GHz	2.621 GHz	500.000 kHz	2.62003 GHz	-27.29 dBm	-17.29 dB
2.621 GHz	2.625 GHz	1.000 MHz	2.62103 GHz	-24.88 dBm	-14.88 dB
2.625 GHz	2.640 GHz	1.000 MHz	2.62524 GHz	-26.00 dBm	-13.00 dB
2.640 GHz	2.645 GHz	1.000 MHz	2.64118 GHz	-34.15 dBm	-9.15 dB

Date: 22.AUG.2019 02:09:50

LTE Band 38 / 20MHz / 64QAM

Lowest Band Edge / 1 RB

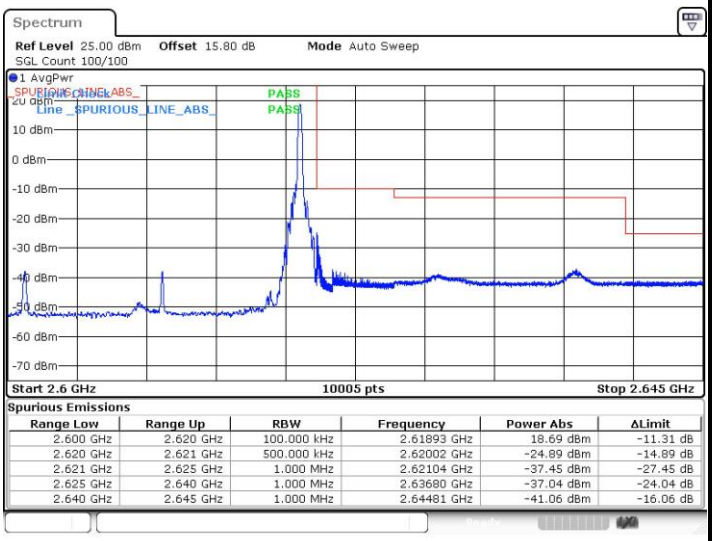


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.545 GHz	2.550 GHz	1.000 MHz	2.54915 GHz	-41.49 dBm	-16.49 dB
2.550 GHz	2.565 GHz	1.000 MHz	2.56210 GHz	-39.24 dBm	-26.24 dB
2.565 GHz	2.569 GHz	1.000 MHz	2.56873 GHz	-33.90 dBm	-23.90 dB
2.569 GHz	2.570 GHz	500.000 kHz	2.57000 GHz	-23.50 dBm	-13.50 dB
2.570 GHz	2.590 GHz	100.000 kHz	2.57107 GHz	18.55 dBm	-11.45 dB

Date: 22.AUG.2019 02:15:50

Highest Band Edge / 1 RB

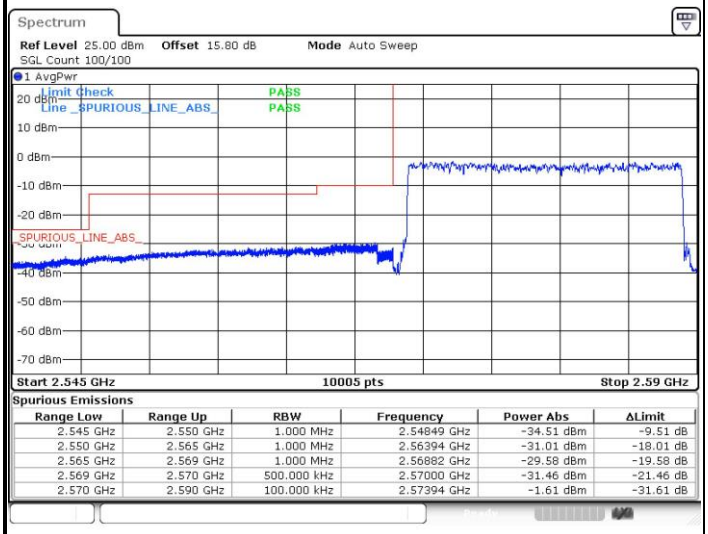


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.600 GHz	2.620 GHz	100.000 kHz	2.61893 GHz	18.69 dBm	-11.31 dB
2.620 GHz	2.621 GHz	500.000 kHz	2.62002 GHz	-24.89 dBm	-14.89 dB
2.621 GHz	2.625 GHz	1.000 MHz	2.62104 GHz	-37.45 dBm	-27.45 dB
2.625 GHz	2.640 GHz	1.000 MHz	2.63680 GHz	-37.04 dBm	-24.04 dB
2.640 GHz	2.645 GHz	1.000 MHz	2.64481 GHz	-41.06 dBm	-16.06 dB

Date: 22.AUG.2019 02:21:51

Lowest Band Edge / Full RB

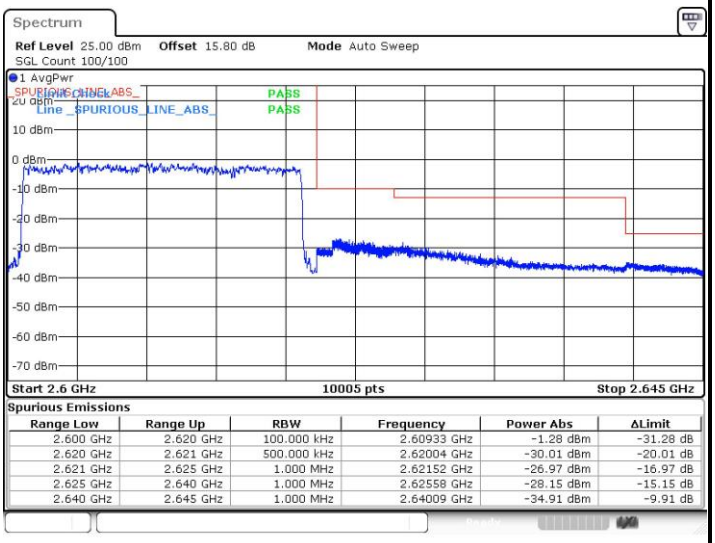


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.545 GHz	2.550 GHz	1.000 MHz	2.54849 GHz	-34.51 dBm	-9.51 dB
2.550 GHz	2.565 GHz	1.000 MHz	2.56394 GHz	-31.01 dBm	-18.01 dB
2.565 GHz	2.569 GHz	1.000 MHz	2.56882 GHz	-29.58 dBm	-19.58 dB
2.569 GHz	2.570 GHz	500.000 kHz	2.57000 GHz	-31.46 dBm	-21.46 dB
2.570 GHz	2.590 GHz	100.000 kHz	2.57394 GHz	-1.61 dBm	-31.61 dB

Date: 22.AUG.2019 02:17:51

Highest Band Edge / Full RB



Spurious Emissions

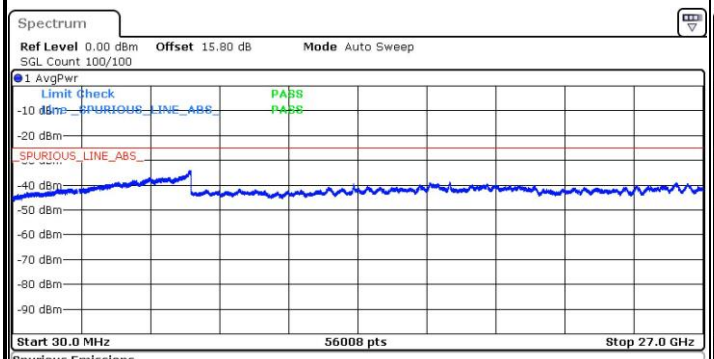
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.600 GHz	2.620 GHz	100.000 kHz	2.60933 GHz	-1.28 dBm	-31.28 dB
2.620 GHz	2.621 GHz	500.000 kHz	2.62004 GHz	-30.01 dBm	-20.01 dB
2.621 GHz	2.625 GHz	1.000 MHz	2.62152 GHz	-26.97 dBm	-16.97 dB
2.625 GHz	2.640 GHz	1.000 MHz	2.62558 GHz	-28.15 dBm	-15.15 dB
2.640 GHz	2.645 GHz	1.000 MHz	2.64009 GHz	-34.91 dBm	-9.91 dB

Date: 22.AUG.2019 02:19:51

Conducted Spurious Emission

LTE Band 38 / 5MHz

Lowest Channel / QPSK

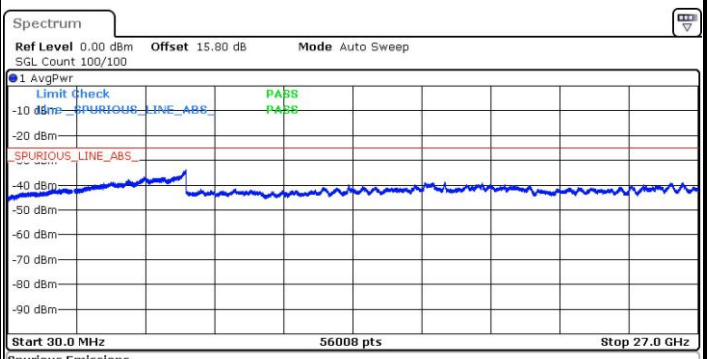


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	995.87956 MHz	-42.91 dBm	-17.91 dB
1.000 GHz	2.550 GHz	1.000 MHz	2.30342 GHz	-41.40 dBm	-16.40 dB
2.640 GHz	3.000 GHz	1.000 MHz	2.99505 GHz	-41.29 dBm	-16.29 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.98175 GHz	-34.12 dBm	-9.12 dB
7.000 GHz	10.000 GHz	1.000 MHz	8.90093 GHz	-41.65 dBm	-16.65 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.34633 GHz	-39.56 dBm	-14.56 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.10186 GHz	-38.85 dBm	-13.85 dB
18.000 GHz	27.000 GHz	1.000 MHz	25.93781 GHz	-39.06 dBm	-14.06 dB

Date: 22.AUG.2019 02:27:21

Lowest Channel / 16QAM

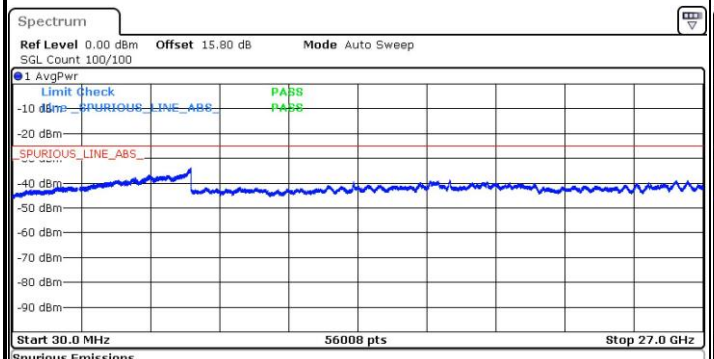


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	934.31534 MHz	-42.84 dBm	-17.84 dB
1.000 GHz	2.550 GHz	1.000 MHz	2.26390 GHz	-41.46 dBm	-16.46 dB
2.640 GHz	3.000 GHz	1.000 MHz	2.95097 GHz	-41.21 dBm	-16.21 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.99825 GHz	-33.95 dBm	-8.95 dB
7.000 GHz	10.000 GHz	1.000 MHz	7.57165 GHz	-41.67 dBm	-16.67 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.34833 GHz	-39.70 dBm	-14.70 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.10936 GHz	-38.82 dBm	-13.82 dB
18.000 GHz	27.000 GHz	1.000 MHz	25.95081 GHz	-39.08 dBm	-14.08 dB

Date: 22.AUG.2019 02:28:44

Middle Channel / QPSK

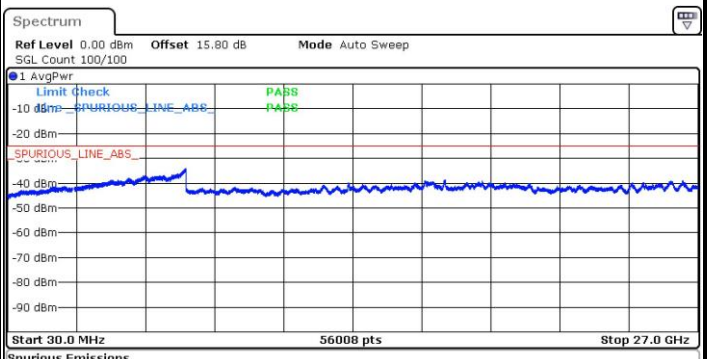


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	731.20190 MHz	-42.69 dBm	-17.69 dB
1.000 GHz	2.550 GHz	1.000 MHz	2.30303 GHz	-41.39 dBm	-16.39 dB
2.640 GHz	3.000 GHz	1.000 MHz	2.99973 GHz	-41.32 dBm	-16.32 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.98075 GHz	-33.89 dBm	-8.89 dB
7.000 GHz	10.000 GHz	1.000 MHz	8.89643 GHz	-41.63 dBm	-16.63 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.34983 GHz	-39.44 dBm	-14.44 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.11486 GHz	-38.84 dBm	-13.84 dB
18.000 GHz	27.000 GHz	1.000 MHz	25.98031 GHz	-38.94 dBm	-13.94 dB

Date: 22.AUG.2019 02:30:07

Middle Channel / 16QAM



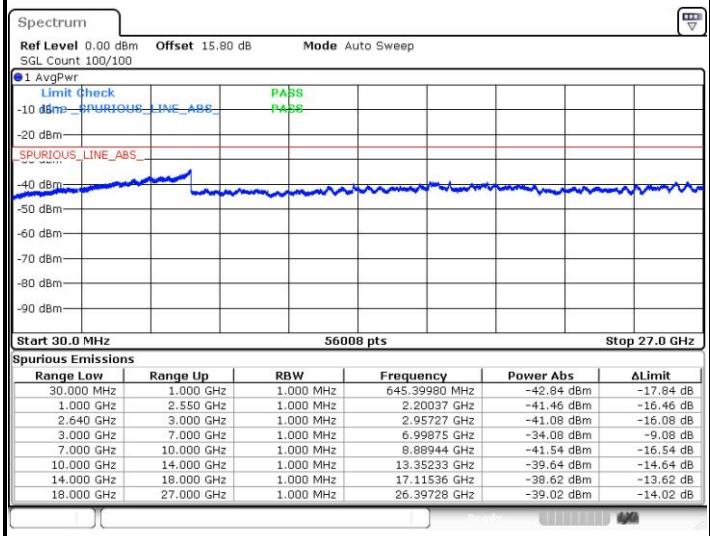
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	997.33383 MHz	-42.81 dBm	-17.81 dB
1.000 GHz	2.550 GHz	1.000 MHz	2.23523 GHz	-41.36 dBm	-16.36 dB
2.640 GHz	3.000 GHz	1.000 MHz	2.96699 GHz	-41.10 dBm	-16.10 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.99525 GHz	-34.09 dBm	-9.09 dB
7.000 GHz	10.000 GHz	1.000 MHz	8.90743 GHz	-41.54 dBm	-16.54 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.35033 GHz	-39.62 dBm	-14.62 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.11736 GHz	-38.69 dBm	-13.69 dB
18.000 GHz	27.000 GHz	1.000 MHz	26.40578 GHz	-38.99 dBm	-13.99 dB

Date: 22.AUG.2019 02:31:30

LTE Band 38 / 5MHz

Highest Channel / QPSK

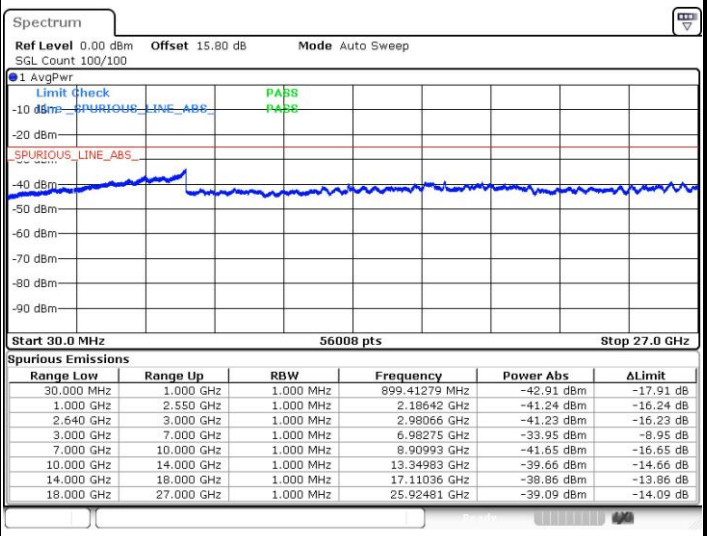


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	645.39980 MHz	-42.84 dBm	-17.84 dB
1.000 GHz	2.550 GHz	1.000 MHz	2.20037 GHz	-41.46 dBm	-16.46 dB
2.640 GHz	3.000 GHz	1.000 MHz	2.95727 GHz	-41.08 dBm	-16.08 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.99875 GHz	-34.08 dBm	-9.08 dB
7.000 GHz	10.000 GHz	1.000 MHz	8.88944 GHz	-41.54 dBm	-16.54 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.35233 GHz	-39.64 dBm	-14.64 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.11536 GHz	-38.62 dBm	-13.62 dB
18.000 GHz	27.000 GHz	1.000 MHz	26.39728 GHz	-39.02 dBm	-14.02 dB

Date: 22.AUG.2019 02:32:53

Highest Channel / 16QAM



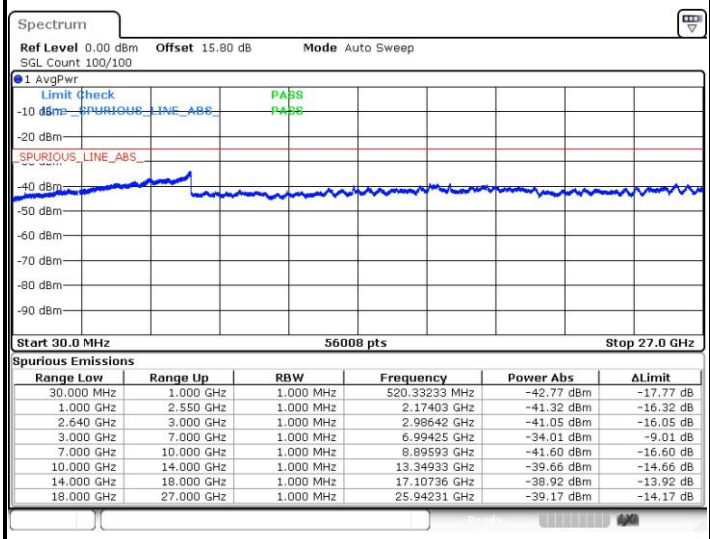
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	899.41279 MHz	-42.91 dBm	-17.91 dB
1.000 GHz	2.550 GHz	1.000 MHz	2.18642 GHz	-41.24 dBm	-16.24 dB
2.640 GHz	3.000 GHz	1.000 MHz	2.98066 GHz	-41.23 dBm	-16.23 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.98275 GHz	-33.95 dBm	-8.95 dB
7.000 GHz	10.000 GHz	1.000 MHz	8.90993 GHz	-41.65 dBm	-16.65 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.34983 GHz	-39.66 dBm	-14.66 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.11036 GHz	-38.86 dBm	-13.86 dB
18.000 GHz	27.000 GHz	1.000 MHz	25.92481 GHz	-39.09 dBm	-14.09 dB

Date: 22.AUG.2019 02:34:16

LTE Band 38 / 10MHz

Lowest Channel / QPSK

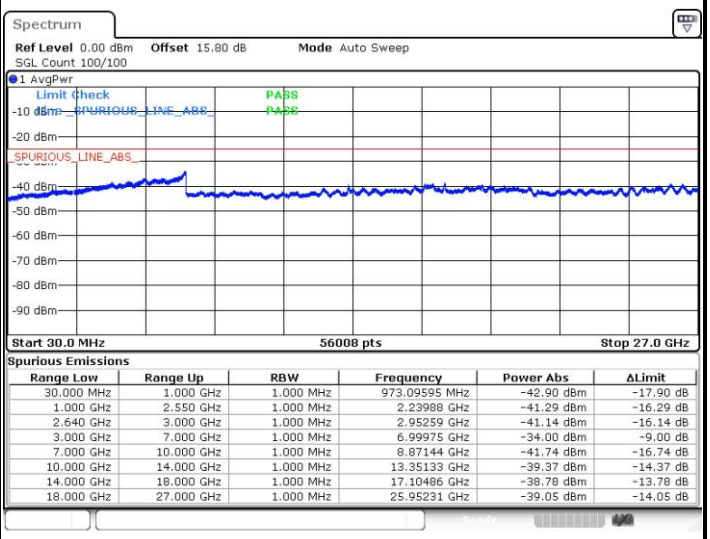


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	520.33233 MHz	-42.77 dBm	-17.77 dB
1.000 GHz	2.550 GHz	1.000 MHz	2.17403 GHz	-41.32 dBm	-16.32 dB
2.640 GHz	3.000 GHz	1.000 MHz	2.98642 GHz	-41.05 dBm	-16.05 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.99425 GHz	-34.01 dBm	-9.01 dB
7.000 GHz	10.000 GHz	1.000 MHz	8.89593 GHz	-41.60 dBm	-16.60 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.34933 GHz	-39.66 dBm	-14.66 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.10736 GHz	-38.92 dBm	-13.92 dB
18.000 GHz	27.000 GHz	1.000 MHz	25.94231 GHz	-39.17 dBm	-14.17 dB

Date: 22.AUG.2019 02:39:49

Lowest Channel / 16QAM



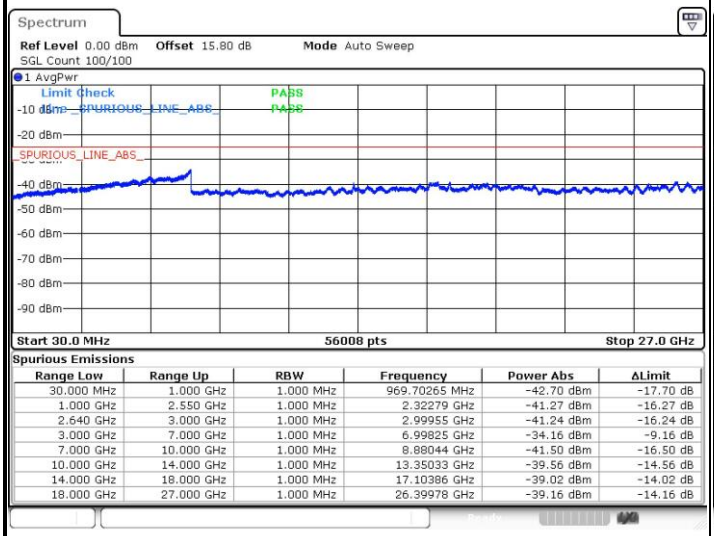
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	973.09595 MHz	-42.90 dBm	-17.90 dB
1.000 GHz	2.550 GHz	1.000 MHz	2.23988 GHz	-41.29 dBm	-16.29 dB
2.640 GHz	3.000 GHz	1.000 MHz	2.95259 GHz	-41.14 dBm	-16.14 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.99975 GHz	-34.00 dBm	-9.00 dB
7.000 GHz	10.000 GHz	1.000 MHz	8.87144 GHz	-41.74 dBm	-16.74 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.35133 GHz	-39.37 dBm	-14.37 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.10486 GHz	-38.78 dBm	-13.78 dB
18.000 GHz	27.000 GHz	1.000 MHz	25.95231 GHz	-39.05 dBm	-14.05 dB

Date: 22.AUG.2019 02:41:13

LTE Band 38 / 10MHz

Middle Channel / QPSK

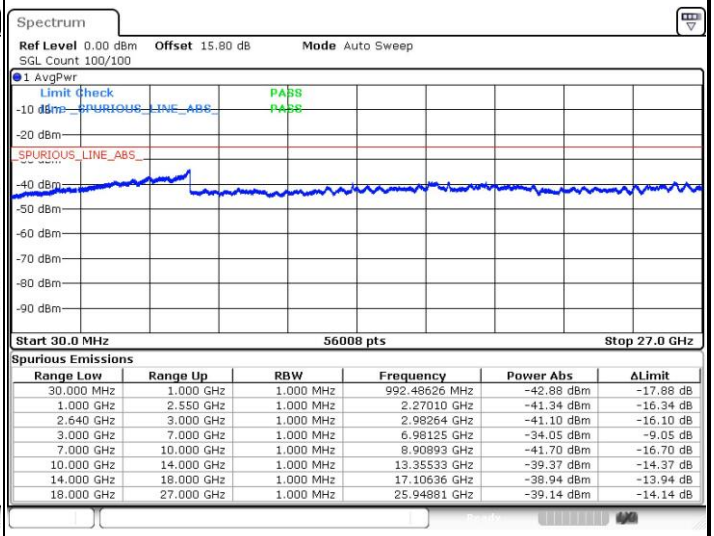


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	969.70265 MHz	-42.70 dBm	-17.70 dB
1.000 GHz	2.550 GHz	1.000 MHz	2.32279 GHz	-41.27 dBm	-16.27 dB
2.640 GHz	3.000 GHz	1.000 MHz	2.99955 GHz	-41.24 dBm	-16.24 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.99825 GHz	-34.16 dBm	-9.16 dB
7.000 GHz	10.000 GHz	1.000 MHz	8.88044 GHz	-41.50 dBm	-16.50 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.35033 GHz	-39.56 dBm	-14.56 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.10386 GHz	-39.02 dBm	-14.02 dB
18.000 GHz	27.000 GHz	1.000 MHz	26.39978 GHz	-39.16 dBm	-14.16 dB

Date: 22.AUG.2019 02:42:36

Middle Channel / 16QAM

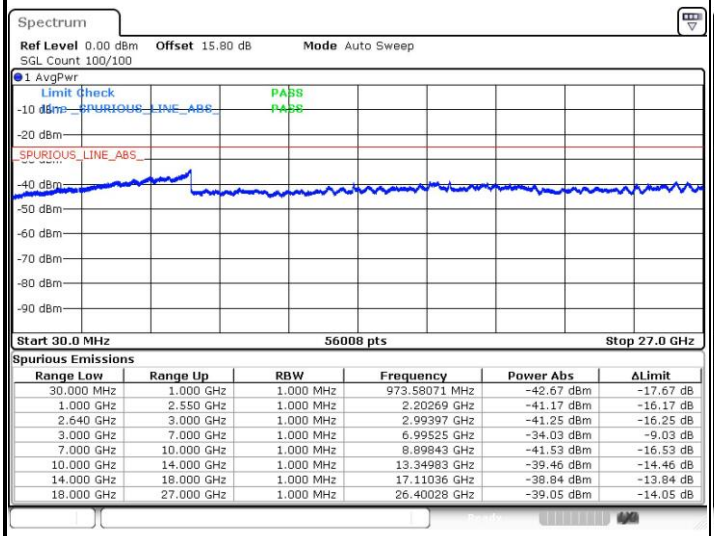


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	992.48626 MHz	-42.88 dBm	-17.88 dB
1.000 GHz	2.550 GHz	1.000 MHz	2.27010 GHz	-41.34 dBm	-16.34 dB
2.640 GHz	3.000 GHz	1.000 MHz	2.98264 GHz	-41.10 dBm	-16.10 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.98125 GHz	-34.05 dBm	-9.05 dB
7.000 GHz	10.000 GHz	1.000 MHz	8.90893 GHz	-41.70 dBm	-16.70 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.35533 GHz	-39.37 dBm	-14.37 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.10636 GHz	-38.94 dBm	-13.94 dB
18.000 GHz	27.000 GHz	1.000 MHz	25.94881 GHz	-39.14 dBm	-14.14 dB

Date: 22.AUG.2019 02:44:00

Highest Channel / QPSK

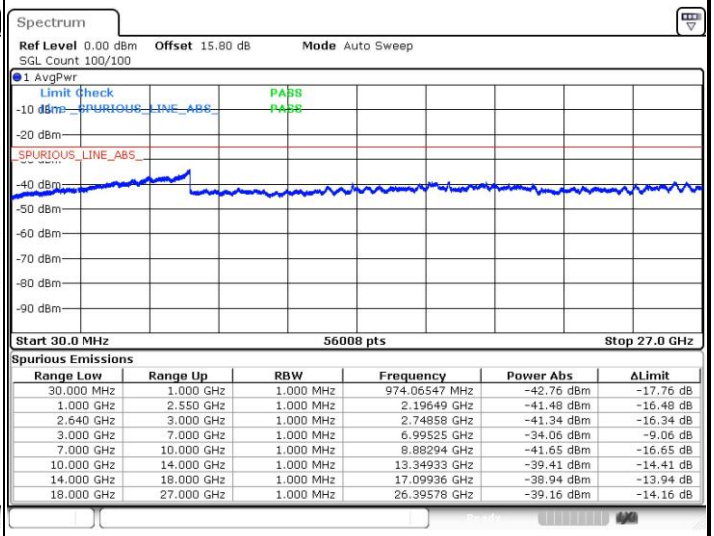


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	973.58071 MHz	-42.67 dBm	-17.67 dB
1.000 GHz	2.550 GHz	1.000 MHz	2.20269 GHz	-41.17 dBm	-16.17 dB
2.640 GHz	3.000 GHz	1.000 MHz	2.99397 GHz	-41.25 dBm	-16.25 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.99525 GHz	-34.03 dBm	-9.03 dB
7.000 GHz	10.000 GHz	1.000 MHz	8.89843 GHz	-41.53 dBm	-16.53 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.34983 GHz	-39.46 dBm	-14.46 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.11036 GHz	-38.84 dBm	-13.84 dB
18.000 GHz	27.000 GHz	1.000 MHz	26.40028 GHz	-39.05 dBm	-14.05 dB

Date: 22.AUG.2019 02:45:24

Highest Channel / 16QAM



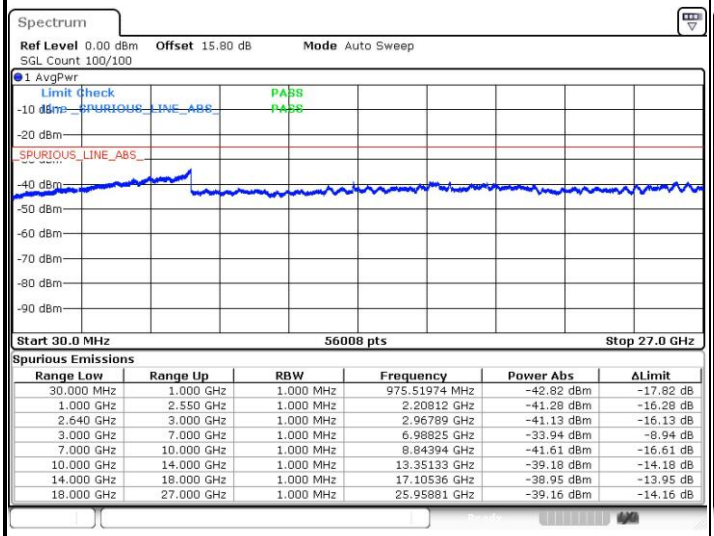
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	974.06547 MHz	-42.76 dBm	-17.76 dB
1.000 GHz	2.550 GHz	1.000 MHz	2.19649 GHz	-41.48 dBm	-16.48 dB
2.640 GHz	3.000 GHz	1.000 MHz	2.74858 GHz	-41.34 dBm	-16.34 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.99525 GHz	-34.06 dBm	-9.06 dB
7.000 GHz	10.000 GHz	1.000 MHz	8.88294 GHz	-41.65 dBm	-16.65 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.34933 GHz	-39.41 dBm	-14.41 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.09936 GHz	-38.94 dBm	-13.94 dB
18.000 GHz	27.000 GHz	1.000 MHz	26.39578 GHz	-39.16 dBm	-14.16 dB

Date: 22.AUG.2019 02:46:47

LTE Band 38 / 15MHz

Lowest Channel / QPSK



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	975.51974 MHz	-42.82 dBm	-17.82 dB
1.000 GHz	2.550 GHz	1.000 MHz	2.20812 GHz	-41.28 dBm	-16.28 dB
2.640 GHz	3.000 GHz	1.000 MHz	2.96789 GHz	-41.13 dBm	-16.13 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.98825 GHz	-33.94 dBm	-8.94 dB
7.000 GHz	10.000 GHz	1.000 MHz	8.84394 GHz	-41.61 dBm	-16.61 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.35133 GHz	-39.18 dBm	-14.18 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.10536 GHz	-38.95 dBm	-13.95 dB
18.000 GHz	27.000 GHz	1.000 MHz	25.95881 GHz	-39.16 dBm	-14.16 dB

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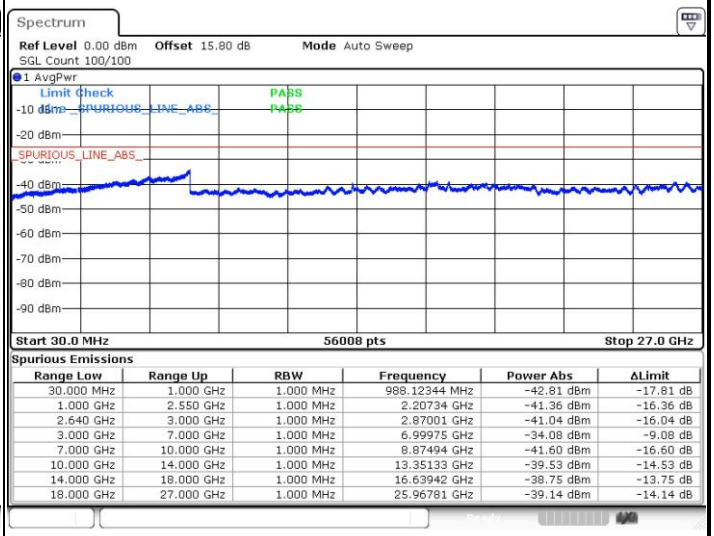
Lowest Channel / 16QAM



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	988.12344 MHz	-42.81 dBm	-17.81 dB
1.000 GHz	2.550 GHz	1.000 MHz	2.20734 GHz	-41.36 dBm	-16.36 dB
2.640 GHz	3.000 GHz	1.000 MHz	2.87001 GHz	-41.04 dBm	-16.04 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.99975 GHz	-34.08 dBm	-9.08 dB
7.000 GHz	10.000 GHz	1.000 MHz	8.87494 GHz	-41.60 dBm	-16.60 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.35133 GHz	-39.53 dBm	-14.53 dB
14.000 GHz	18.000 GHz	1.000 MHz	16.63942 GHz	-38.75 dBm	-13.75 dB
18.000 GHz	27.000 GHz	1.000 MHz	25.96781 GHz	-39.14 dBm	-14.14 dB

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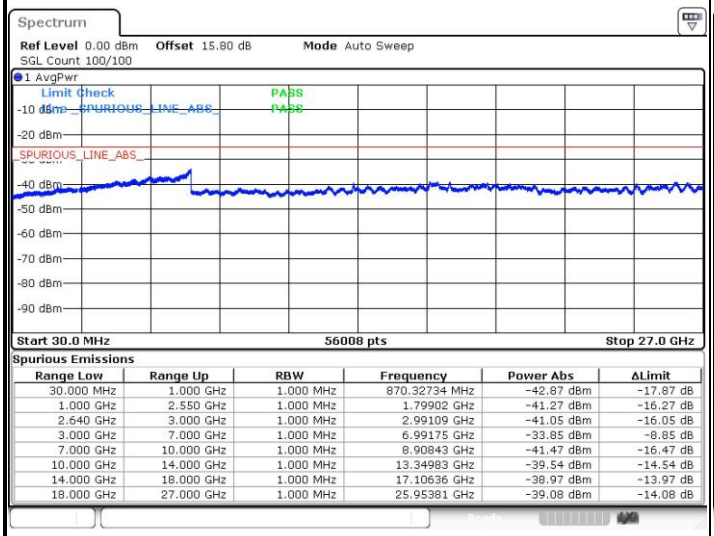
Middle Channel / QPSK

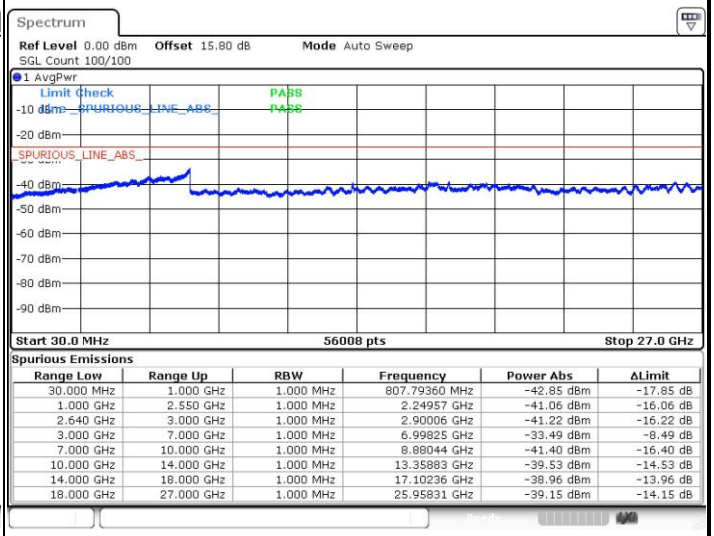


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	870.32734 MHz	-42.87 dBm	-17.87 dB
1.000 GHz	2.550 GHz	1.000 MHz	1.79902 GHz	-41.27 dBm	-16.27 dB
2.640 GHz	3.000 GHz	1.000 MHz	2.99109 GHz	-41.05 dBm	-16.05 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.99175 GHz	-33.85 dBm	-8.85 dB
7.000 GHz	10.000 GHz	1.000 MHz	8.90843 GHz	-41.47 dBm	-16.47 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.34983 GHz	-39.54 dBm	-14.54 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.10636 GHz	-38.97 dBm	-13.97 dB
18.000 GHz	27.000 GHz	1.000 MHz	25.95381 GHz	-39.08 dBm	-14.08 dB

Date: 22.AUG.2019 07:05:05

Middle Channel / 16QAM



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	807.79360 MHz	-42.85 dBm	-17.85 dB
1.000 GHz	2.550 GHz	1.000 MHz	2.24957 GHz	-41.06 dBm	-16.06 dB
2.640 GHz	3.000 GHz	1.000 MHz	2.90006 GHz	-41.22 dBm	-16.22 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.99825 GHz	-33.49 dBm	-8.49 dB
7.000 GHz	10.000 GHz	1.000 MHz	8.88044 GHz	-41.40 dBm	-16.40 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.35883 GHz	-39.53 dBm	-14.53 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.10236 GHz	-38.96 dBm	-13.96 dB
18.000 GHz	27.000 GHz	1.000 MHz	25.95831 GHz	-39.15 dBm	-14.15 dB

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