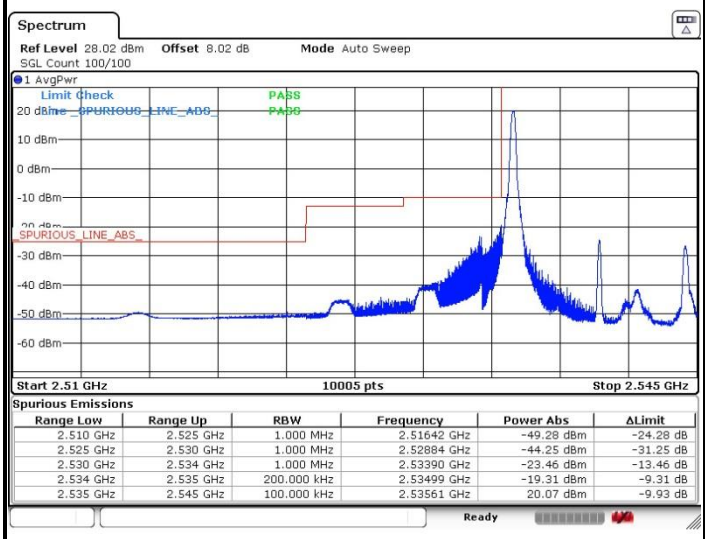
LTE Band 41 / 10MHz / QPSK

Lowest Band Edge / 1 RB

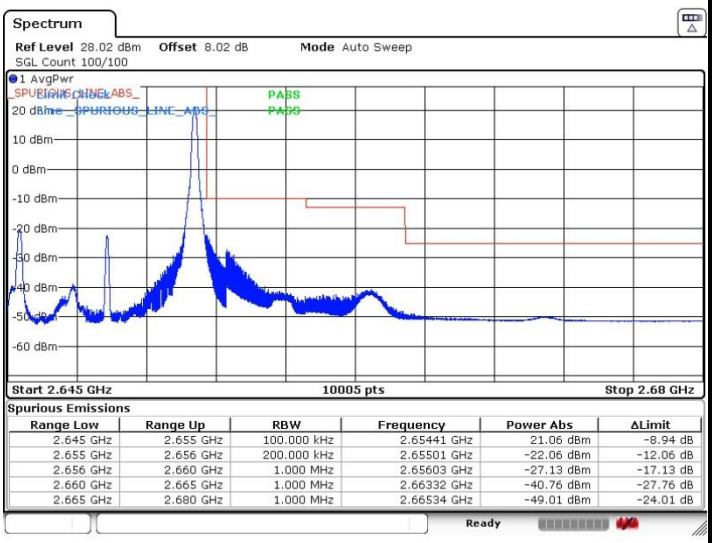


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.510 GHz	2.525 GHz	1.000 MHz	2.51642 GHz	-49.28 dBm	-24.28 dB
2.525 GHz	2.530 GHz	1.000 MHz	2.52884 GHz	-44.25 dBm	-31.25 dB
2.530 GHz	2.534 GHz	1.000 MHz	2.53390 GHz	-23.46 dBm	-13.46 dB
2.534 GHz	2.535 GHz	200.000 kHz	2.53499 GHz	-19.31 dBm	-9.31 dB
2.535 GHz	2.545 GHz	100.000 kHz	2.53561 GHz	20.07 dBm	-9.93 dB

Date: 25.OCT.2018 09:46:07

Highest Band Edge / 1 RB

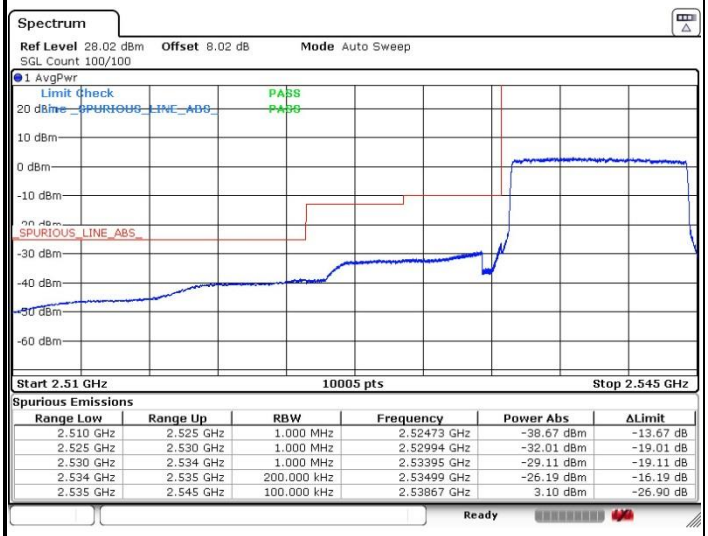


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.645 GHz	2.655 GHz	100.000 kHz	2.65441 GHz	21.06 dBm	-8.94 dB
2.655 GHz	2.656 GHz	200.000 kHz	2.65501 GHz	-22.06 dBm	-12.06 dB
2.656 GHz	2.660 GHz	1.000 MHz	2.65603 GHz	-27.13 dBm	-17.13 dB
2.660 GHz	2.665 GHz	1.000 MHz	2.66332 GHz	-40.76 dBm	-27.76 dB
2.665 GHz	2.680 GHz	1.000 MHz	2.66534 GHz	-49.01 dBm	-24.01 dB

Date: 25.OCT.2018 09:43:20

Lowest Band Edge / Full RB

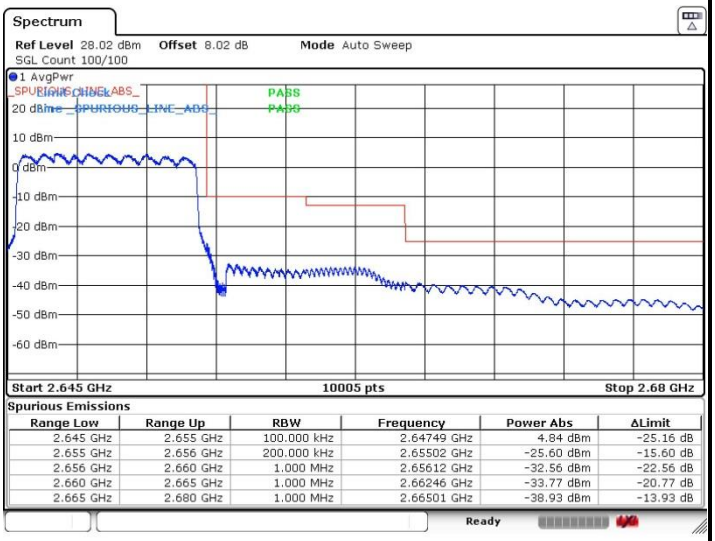


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.510 GHz	2.525 GHz	1.000 MHz	2.52473 GHz	-38.67 dBm	-13.67 dB
2.525 GHz	2.530 GHz	1.000 MHz	2.52994 GHz	-32.01 dBm	-19.01 dB
2.530 GHz	2.534 GHz	1.000 MHz	2.53395 GHz	-29.11 dBm	-19.11 dB
2.534 GHz	2.535 GHz	200.000 kHz	2.53499 GHz	-26.19 dBm	-16.19 dB
2.535 GHz	2.545 GHz	100.000 kHz	2.53867 GHz	3.10 dBm	-26.90 dB

Date: 25.OCT.2018 09:52:22

Highest Band Edge / Full RB



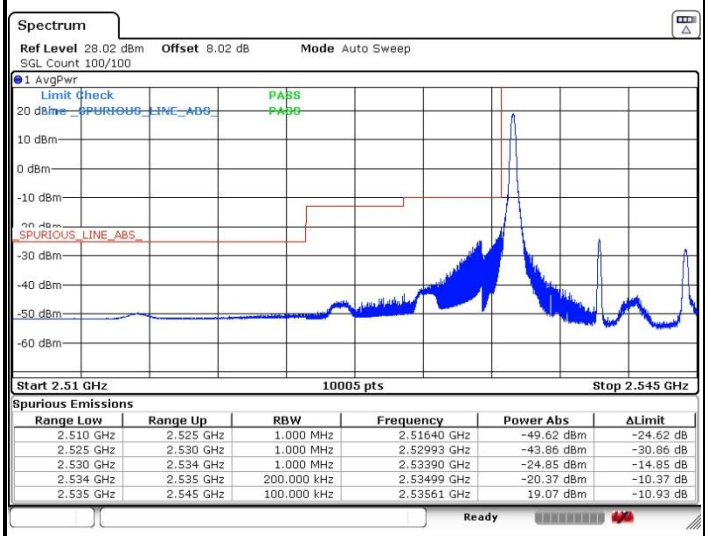
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.645 GHz	2.655 GHz	100.000 kHz	2.64749 GHz	4.84 dBm	-25.16 dB
2.655 GHz	2.656 GHz	200.000 kHz	2.65502 GHz	-25.60 dBm	-15.60 dB
2.656 GHz	2.660 GHz	1.000 MHz	2.65612 GHz	-32.56 dBm	-22.56 dB
2.660 GHz	2.665 GHz	1.000 MHz	2.66246 GHz	-33.77 dBm	-20.77 dB
2.665 GHz	2.680 GHz	1.000 MHz	2.66501 GHz	-38.93 dBm	-13.93 dB

Date: 25.OCT.2018 09:31:26

LTE Band 41 / 10MHz / 16QAM

Lowest Band Edge / 1 RB

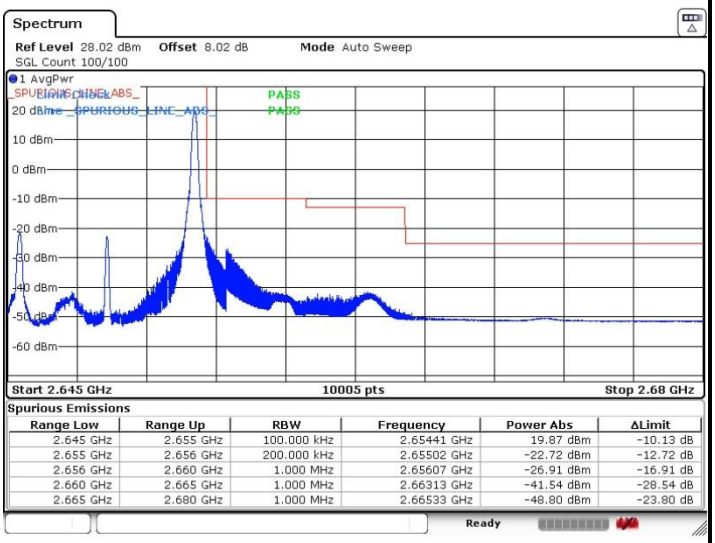


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.510 GHz	2.525 GHz	1.000 MHz	2.51640 GHz	-49.62 dBm	-24.62 dB
2.525 GHz	2.530 GHz	1.000 MHz	2.52993 GHz	-43.86 dBm	-30.86 dB
2.530 GHz	2.534 GHz	1.000 MHz	2.53390 GHz	-24.85 dBm	-14.85 dB
2.534 GHz	2.535 GHz	200.000 kHz	2.53499 GHz	-20.37 dBm	-10.37 dB
2.535 GHz	2.545 GHz	100.000 kHz	2.53561 GHz	19.07 dBm	-10.93 dB

Date: 25.OCT.2018 09:47:29

Highest Band Edge / 1 RB

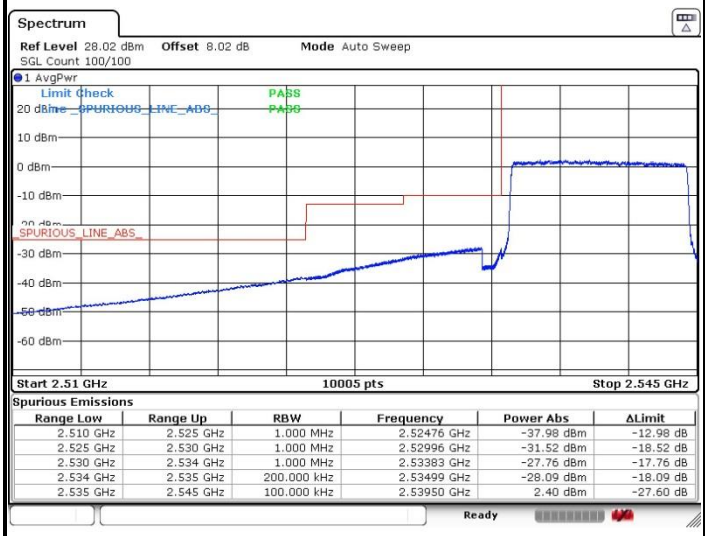


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.645 GHz	2.655 GHz	100.000 kHz	2.65441 GHz	19.87 dBm	-10.13 dB
2.655 GHz	2.656 GHz	200.000 kHz	2.65502 GHz	-22.72 dBm	-12.72 dB
2.656 GHz	2.660 GHz	1.000 MHz	2.65607 GHz	-26.91 dBm	-16.91 dB
2.660 GHz	2.665 GHz	1.000 MHz	2.66313 GHz	-41.54 dBm	-28.54 dB
2.665 GHz	2.680 GHz	1.000 MHz	2.66533 GHz	-48.80 dBm	-23.80 dB

Date: 25.OCT.2018 09:36:30

Lowest Band Edge / Full RB

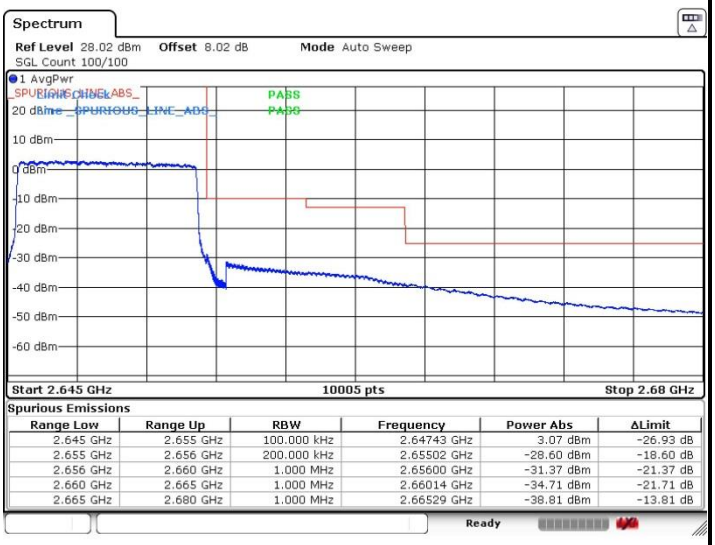


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.510 GHz	2.525 GHz	1.000 MHz	2.52476 GHz	-37.98 dBm	-12.98 dB
2.525 GHz	2.530 GHz	1.000 MHz	2.52996 GHz	-31.52 dBm	-18.52 dB
2.530 GHz	2.534 GHz	1.000 MHz	2.53383 GHz	-27.76 dBm	-17.76 dB
2.534 GHz	2.535 GHz	200.000 kHz	2.53499 GHz	-28.09 dBm	-18.09 dB
2.535 GHz	2.545 GHz	100.000 kHz	2.53950 GHz	2.40 dBm	-27.60 dB

Date: 25.OCT.2018 09:53:33

Highest Band Edge / Full RB



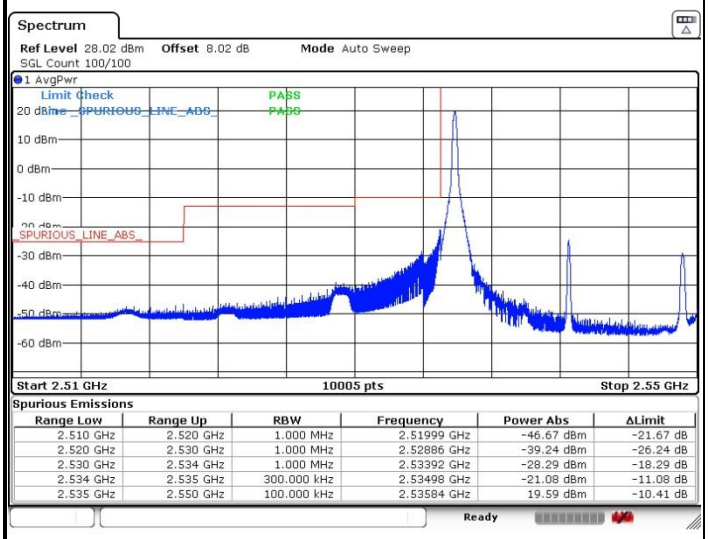
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.645 GHz	2.655 GHz	100.000 kHz	2.64743 GHz	3.07 dBm	-26.93 dB
2.655 GHz	2.656 GHz	200.000 kHz	2.65502 GHz	-28.60 dBm	-18.60 dB
2.656 GHz	2.660 GHz	1.000 MHz	2.65600 GHz	-31.37 dBm	-21.37 dB
2.660 GHz	2.665 GHz	1.000 MHz	2.66014 GHz	-34.71 dBm	-21.71 dB
2.665 GHz	2.680 GHz	1.000 MHz	2.66529 GHz	-38.81 dBm	-13.81 dB

Date: 25.OCT.2018 09:33:01

LTE Band 41 / 15MHz / QPSK

Lowest Band Edge / 1 RB

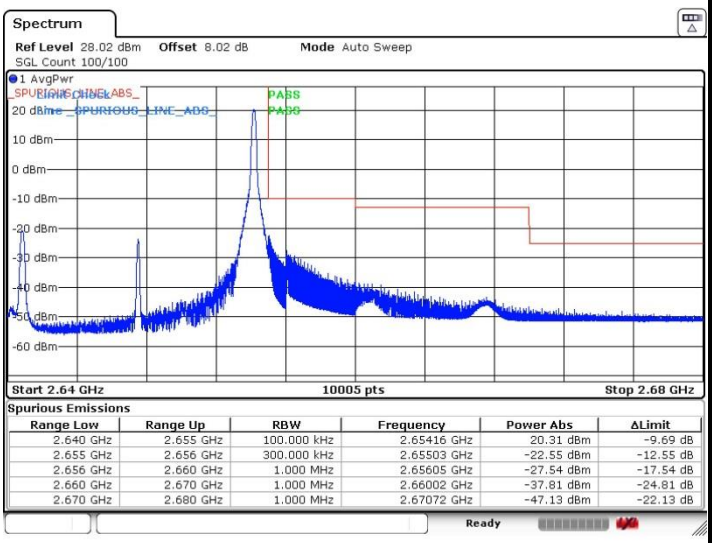


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.510 GHz	2.520 GHz	1.000 MHz	2.51999 GHz	-46.67 dBm	-21.67 dB
2.520 GHz	2.530 GHz	1.000 MHz	2.52886 GHz	-39.24 dBm	-26.24 dB
2.530 GHz	2.534 GHz	1.000 MHz	2.53392 GHz	-28.29 dBm	-18.29 dB
2.534 GHz	2.535 GHz	300.000 kHz	2.53498 GHz	-21.08 dBm	-11.08 dB
2.535 GHz	2.550 GHz	100.000 kHz	2.53584 GHz	19.59 dBm	-10.41 dB

Date: 25.OCT.2018 09:59:51

Highest Band Edge / 1 RB

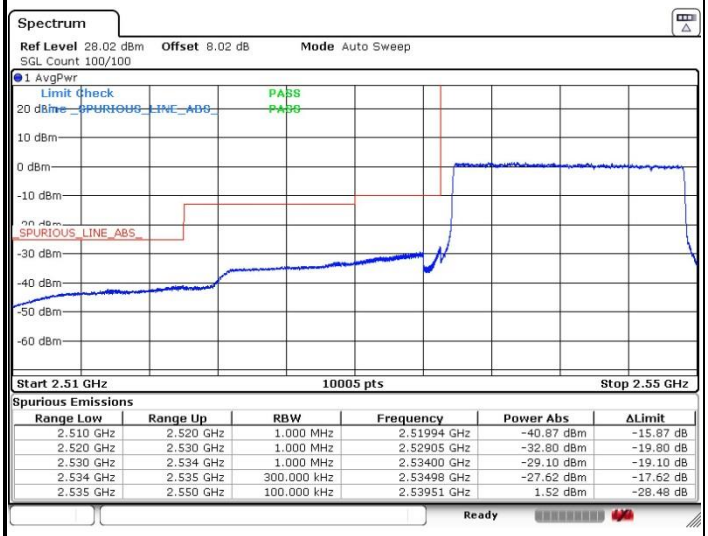


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.640 GHz	2.655 GHz	100.000 kHz	2.65416 GHz	20.31 dBm	-9.69 dB
2.655 GHz	2.656 GHz	300.000 kHz	2.65503 GHz	-22.55 dBm	-12.55 dB
2.656 GHz	2.660 GHz	1.000 MHz	2.65605 GHz	-27.54 dBm	-17.54 dB
2.660 GHz	2.670 GHz	1.000 MHz	2.66002 GHz	-37.81 dBm	-24.81 dB
2.670 GHz	2.680 GHz	1.000 MHz	2.67072 GHz	-47.13 dBm	-22.13 dB

Date: 25.OCT.2018 10:06:47

Lowest Band Edge / Full RB

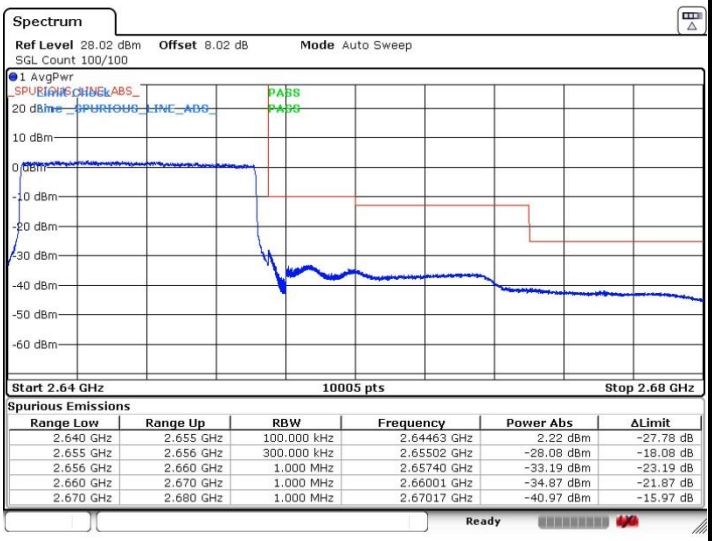


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.510 GHz	2.520 GHz	1.000 MHz	2.51994 GHz	-40.87 dBm	-15.87 dB
2.520 GHz	2.530 GHz	1.000 MHz	2.52905 GHz	-32.80 dBm	-19.80 dB
2.530 GHz	2.534 GHz	1.000 MHz	2.53400 GHz	-29.10 dBm	-19.10 dB
2.534 GHz	2.535 GHz	300.000 kHz	2.53498 GHz	-27.62 dBm	-17.62 dB
2.535 GHz	2.550 GHz	100.000 kHz	2.53951 GHz	1.52 dBm	-28.48 dB

Date: 25.OCT.2018 09:58:45

Highest Band Edge / Full RB



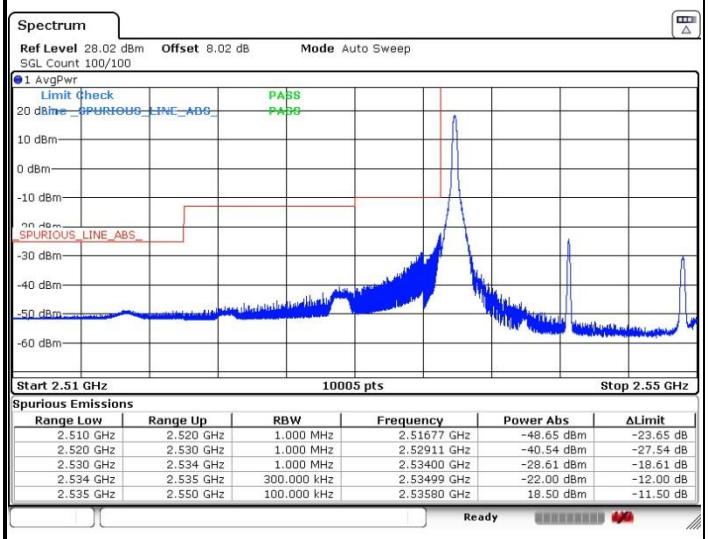
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.640 GHz	2.655 GHz	100.000 kHz	2.64463 GHz	2.22 dBm	-27.78 dB
2.655 GHz	2.656 GHz	300.000 kHz	2.65502 GHz	-28.08 dBm	-18.08 dB
2.656 GHz	2.660 GHz	1.000 MHz	2.65740 GHz	-33.19 dBm	-23.19 dB
2.660 GHz	2.670 GHz	1.000 MHz	2.66001 GHz	-34.87 dBm	-21.87 dB
2.670 GHz	2.680 GHz	1.000 MHz	2.67017 GHz	-40.97 dBm	-15.97 dB

Date: 25.OCT.2018 10:07:53

LTE Band 41 / 15MHz / 16QAM

Lowest Band Edge / 1 RB

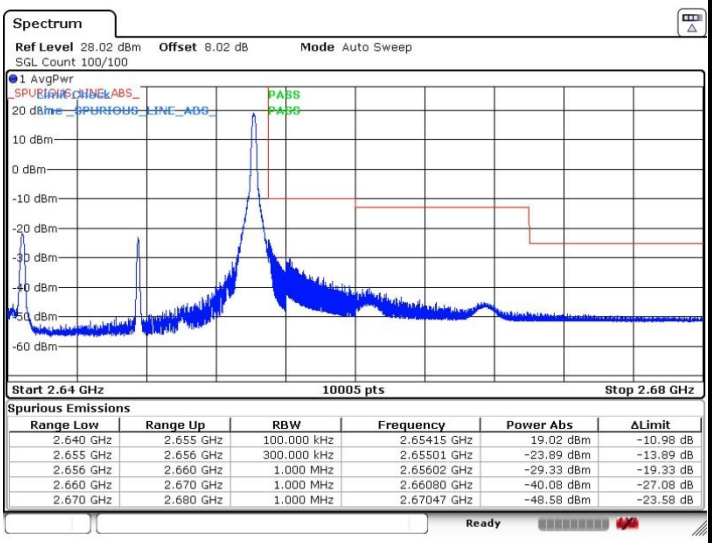


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.510 GHz	2.520 GHz	1.000 MHz	2.51677 GHz	-48.65 dBm	-23.65 dB
2.520 GHz	2.530 GHz	1.000 MHz	2.52911 GHz	-40.54 dBm	-27.54 dB
2.530 GHz	2.534 GHz	1.000 MHz	2.53400 GHz	-28.61 dBm	-18.61 dB
2.534 GHz	2.535 GHz	300.000 kHz	2.53499 GHz	-22.00 dBm	-12.00 dB
2.535 GHz	2.550 GHz	100.000 kHz	2.53580 GHz	18.50 dBm	-11.50 dB

Date: 25.OCT.2018 10:01:00

Highest Band Edge / 1 RB

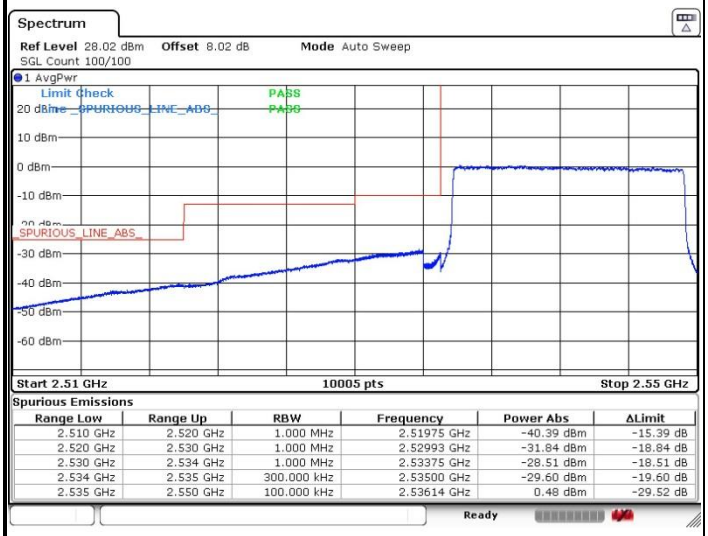


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.640 GHz	2.655 GHz	100.000 kHz	2.65415 GHz	19.02 dBm	-10.98 dB
2.655 GHz	2.656 GHz	300.000 kHz	2.65501 GHz	-23.89 dBm	-13.89 dB
2.656 GHz	2.660 GHz	1.000 MHz	2.65602 GHz	-29.33 dBm	-19.33 dB
2.660 GHz	2.670 GHz	1.000 MHz	2.66080 GHz	-40.08 dBm	-27.08 dB
2.670 GHz	2.680 GHz	1.000 MHz	2.67047 GHz	-48.58 dBm	-23.58 dB

Date: 25.OCT.2018 10:05:38

Lowest Band Edge / Full RB

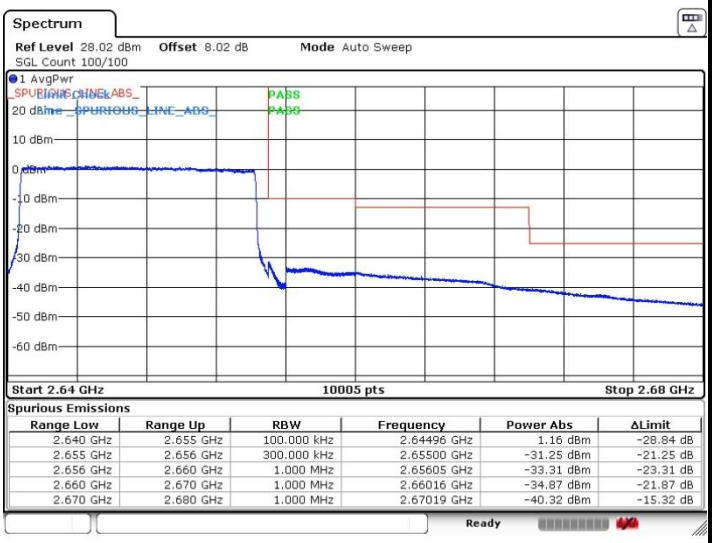


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.510 GHz	2.520 GHz	1.000 MHz	2.51975 GHz	-40.39 dBm	-15.39 dB
2.520 GHz	2.530 GHz	1.000 MHz	2.52993 GHz	-31.84 dBm	-18.84 dB
2.530 GHz	2.534 GHz	1.000 MHz	2.53375 GHz	-28.51 dBm	-18.51 dB
2.534 GHz	2.535 GHz	300.000 kHz	2.53500 GHz	-29.60 dBm	-19.60 dB
2.535 GHz	2.550 GHz	100.000 kHz	2.53614 GHz	0.48 dBm	-29.52 dB

Date: 25.OCT.2018 09:57:38

Highest Band Edge / Full RB



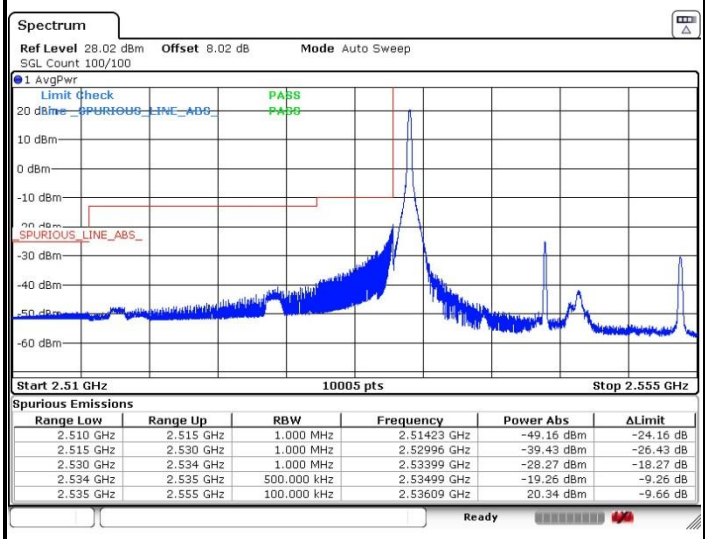
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.640 GHz	2.655 GHz	100.000 kHz	2.64496 GHz	1.16 dBm	-28.84 dB
2.655 GHz	2.656 GHz	300.000 kHz	2.65500 GHz	-31.25 dBm	-21.25 dB
2.656 GHz	2.660 GHz	1.000 MHz	2.65605 GHz	-33.31 dBm	-23.31 dB
2.660 GHz	2.670 GHz	1.000 MHz	2.66016 GHz	-34.87 dBm	-21.87 dB
2.670 GHz	2.680 GHz	1.000 MHz	2.67019 GHz	-40.32 dBm	-15.32 dB

Date: 25.OCT.2018 10:09:06

LTE Band 41 / 20MHz / QPSK

Lowest Band Edge / 1 RB

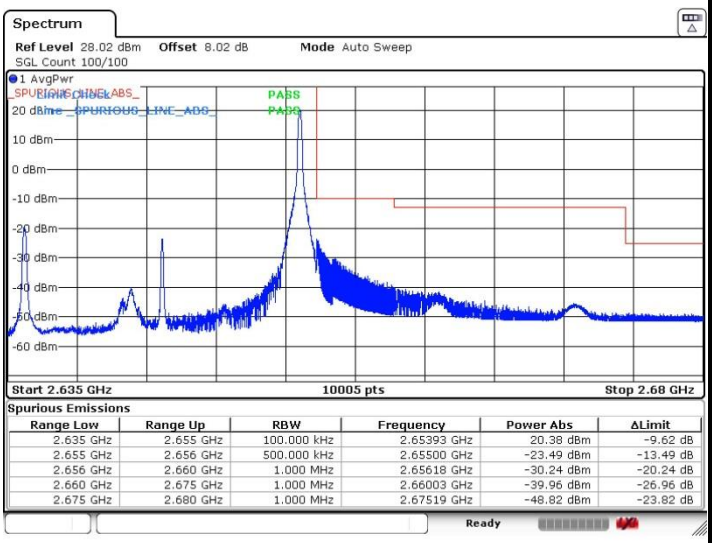


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.510 GHz	2.515 GHz	1.000 MHz	2.51423 GHz	-49.16 dBm	-24.16 dB
2.515 GHz	2.530 GHz	1.000 MHz	2.52996 GHz	-39.43 dBm	-26.43 dB
2.530 GHz	2.534 GHz	1.000 MHz	2.53399 GHz	-28.27 dBm	-18.27 dB
2.534 GHz	2.535 GHz	500.000 kHz	2.53499 GHz	-19.26 dBm	-9.26 dB
2.535 GHz	2.555 GHz	100.000 kHz	2.53609 GHz	20.34 dBm	-9.66 dB

Date: 25.OCT.2018 10:21:27

Highest Band Edge / 1 RB

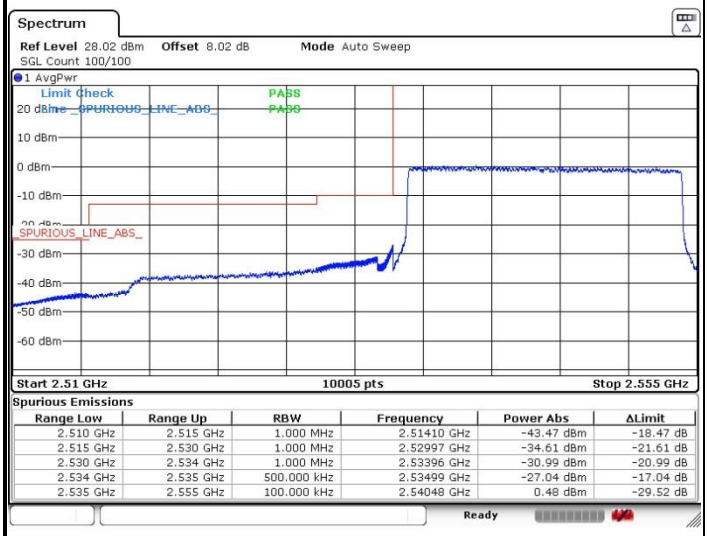


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.635 GHz	2.655 GHz	100.000 kHz	2.65393 GHz	20.38 dBm	-9.62 dB
2.655 GHz	2.656 GHz	500.000 kHz	2.65500 GHz	-23.49 dBm	-13.49 dB
2.656 GHz	2.660 GHz	1.000 MHz	2.65618 GHz	-30.24 dBm	-20.24 dB
2.660 GHz	2.675 GHz	1.000 MHz	2.66003 GHz	-39.96 dBm	-26.96 dB
2.675 GHz	2.680 GHz	1.000 MHz	2.67519 GHz	-48.82 dBm	-23.82 dB

Date: 25.OCT.2018 10:19:13

Lowest Band Edge / Full RB

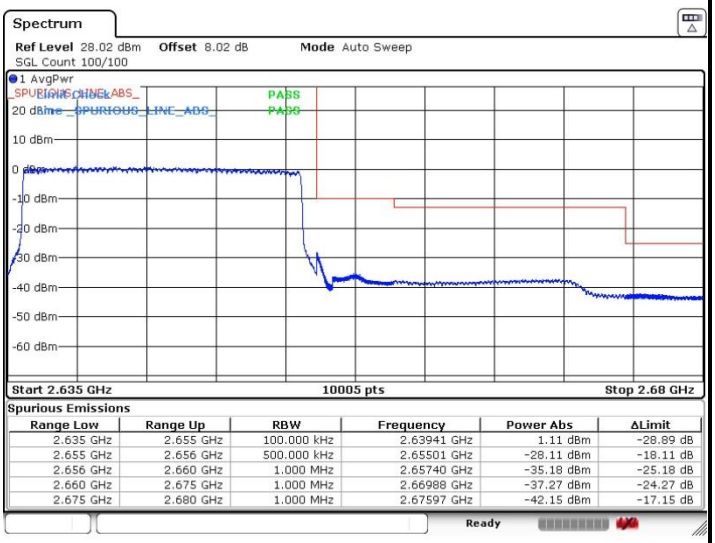


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.510 GHz	2.515 GHz	1.000 MHz	2.51410 GHz	-43.47 dBm	-18.47 dB
2.515 GHz	2.530 GHz	1.000 MHz	2.52997 GHz	-34.61 dBm	-21.61 dB
2.530 GHz	2.534 GHz	1.000 MHz	2.53396 GHz	-30.99 dBm	-20.99 dB
2.534 GHz	2.535 GHz	500.000 kHz	2.53499 GHz	-27.04 dBm	-17.04 dB
2.535 GHz	2.555 GHz	100.000 kHz	2.54048 GHz	0.48 dBm	-29.52 dB

Date: 25.OCT.2018 10:27:38

Highest Band Edge / Full RB



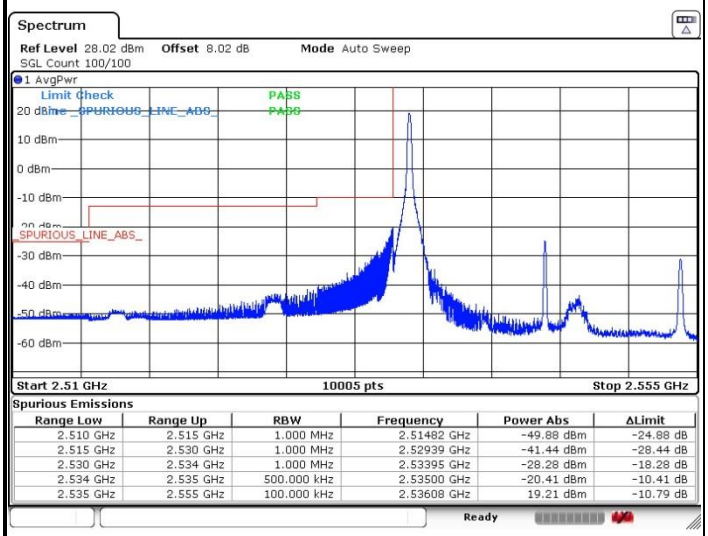
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.635 GHz	2.655 GHz	100.000 kHz	2.63941 GHz	1.11 dBm	-28.89 dB
2.655 GHz	2.656 GHz	500.000 kHz	2.65501 GHz	-28.11 dBm	-18.11 dB
2.656 GHz	2.660 GHz	1.000 MHz	2.65740 GHz	-35.18 dBm	-25.18 dB
2.660 GHz	2.675 GHz	1.000 MHz	2.66988 GHz	-37.27 dBm	-24.27 dB
2.675 GHz	2.680 GHz	1.000 MHz	2.67597 GHz	-42.15 dBm	-17.15 dB

Date: 25.OCT.2018 10:13:02

LTE Band 41 / 20MHz / 16QAM

Lowest Band Edge /1 RB

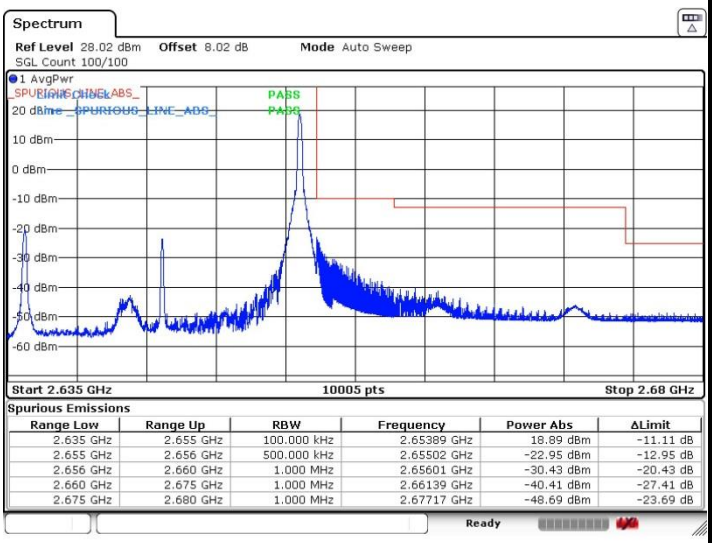


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.510 GHz	2.515 GHz	1.000 MHz	2.51482 GHz	-49.88 dBm	-24.88 dB
2.515 GHz	2.530 GHz	1.000 MHz	2.52939 GHz	-41.44 dBm	-28.44 dB
2.530 GHz	2.534 GHz	1.000 MHz	2.53395 GHz	-28.28 dBm	-18.28 dB
2.534 GHz	2.535 GHz	500.000 kHz	2.53500 GHz	-20.41 dBm	-10.41 dB
2.535 GHz	2.555 GHz	100.000 kHz	2.53608 GHz	19.21 dBm	-10.79 dB

Date: 25.OCT.2018 10:22:39

Highest Band Edge / 1RB

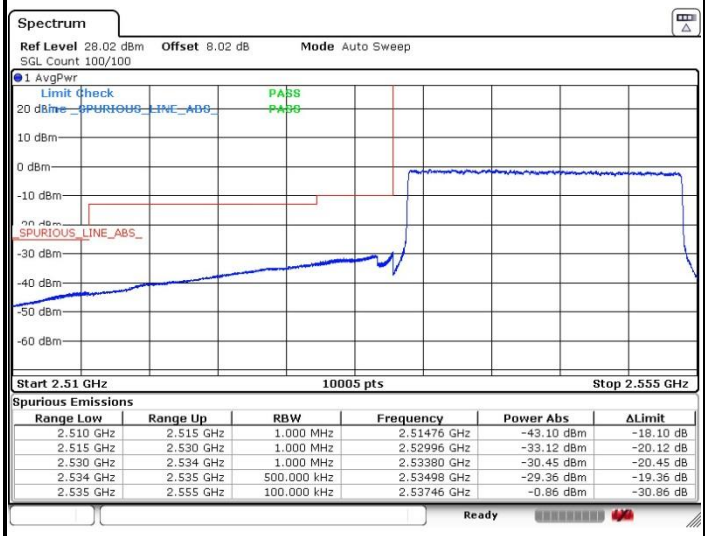


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.635 GHz	2.655 GHz	100.000 kHz	2.65389 GHz	18.89 dBm	-11.11 dB
2.655 GHz	2.656 GHz	500.000 kHz	2.65502 GHz	-22.95 dBm	-12.95 dB
2.656 GHz	2.660 GHz	1.000 MHz	2.65601 GHz	-30.43 dBm	-20.43 dB
2.660 GHz	2.675 GHz	1.000 MHz	2.66139 GHz	-40.41 dBm	-27.41 dB
2.675 GHz	2.680 GHz	1.000 MHz	2.67717 GHz	-48.69 dBm	-23.69 dB

Date: 25.OCT.2018 10:18:02

Lowest Band Edge / Full RB

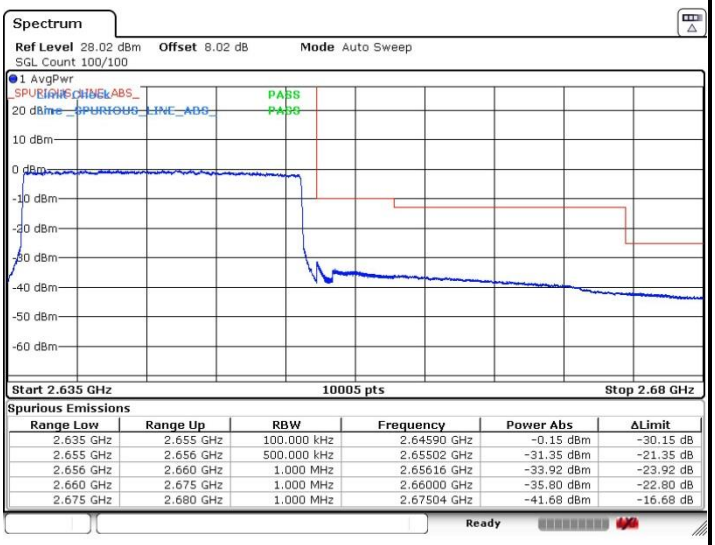


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.510 GHz	2.515 GHz	1.000 MHz	2.51476 GHz	-43.10 dBm	-18.10 dB
2.515 GHz	2.530 GHz	1.000 MHz	2.52996 GHz	-33.12 dBm	-20.12 dB
2.530 GHz	2.534 GHz	1.000 MHz	2.53380 GHz	-30.45 dBm	-20.45 dB
2.534 GHz	2.535 GHz	500.000 kHz	2.53498 GHz	-29.36 dBm	-19.36 dB
2.535 GHz	2.555 GHz	100.000 kHz	2.53746 GHz	-0.86 dBm	-30.86 dB

Date: 25.OCT.2018 10:26:12

Highest Band Edge / Full RB



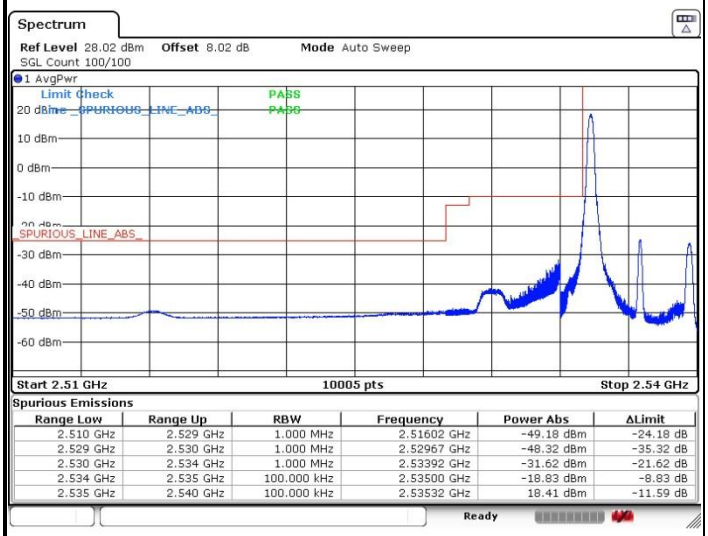
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.635 GHz	2.655 GHz	100.000 kHz	2.64590 GHz	-0.15 dBm	-30.15 dB
2.655 GHz	2.656 GHz	500.000 kHz	2.65502 GHz	-31.35 dBm	-21.35 dB
2.656 GHz	2.660 GHz	1.000 MHz	2.65616 GHz	-33.92 dBm	-23.92 dB
2.660 GHz	2.675 GHz	1.000 MHz	2.66000 GHz	-35.80 dBm	-22.80 dB
2.675 GHz	2.680 GHz	1.000 MHz	2.67504 GHz	-41.68 dBm	-16.68 dB

Date: 25.OCT.2018 10:14:24

LTE Band 41 / 5MHz / 64QAM

Lowest Band Edge / 1RB

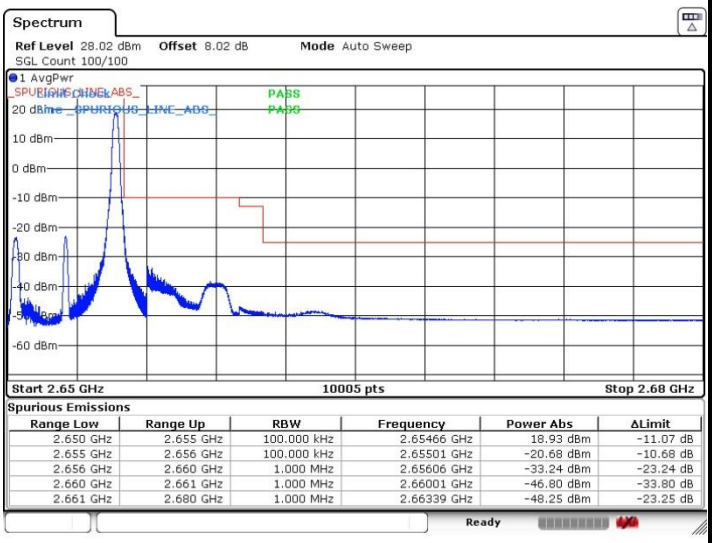


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.510 GHz	2.529 GHz	1.000 MHz	2.51602 GHz	-49.18 dBm	-24.18 dB
2.529 GHz	2.530 GHz	1.000 MHz	2.52967 GHz	-48.32 dBm	-35.32 dB
2.530 GHz	2.534 GHz	1.000 MHz	2.53392 GHz	-31.62 dBm	-21.62 dB
2.534 GHz	2.535 GHz	100.000 kHz	2.53500 GHz	-18.83 dBm	-8.83 dB
2.535 GHz	2.540 GHz	100.000 kHz	2.53532 GHz	18.41 dBm	-11.59 dB

Date: 25.OCT.2018 09:19:50

Highest Band Edge / 1 RB

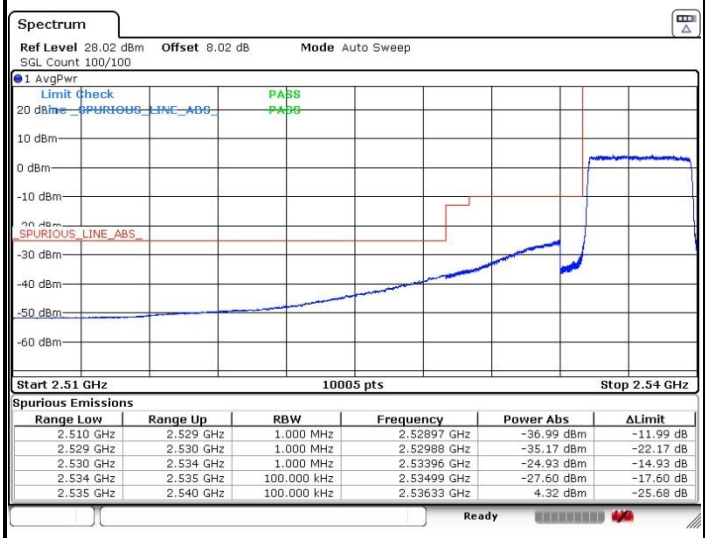


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.650 GHz	2.655 GHz	100.000 kHz	2.65466 GHz	18.93 dBm	-11.07 dB
2.655 GHz	2.656 GHz	100.000 kHz	2.65501 GHz	-20.68 dBm	-10.68 dB
2.656 GHz	2.660 GHz	1.000 MHz	2.65606 GHz	-33.24 dBm	-23.24 dB
2.660 GHz	2.661 GHz	1.000 MHz	2.66001 GHz	-46.80 dBm	-33.80 dB
2.661 GHz	2.680 GHz	1.000 MHz	2.66339 GHz	-48.25 dBm	-23.25 dB

Date: 25.OCT.2018 09:29:48

Lowest Band Edge / Full RB

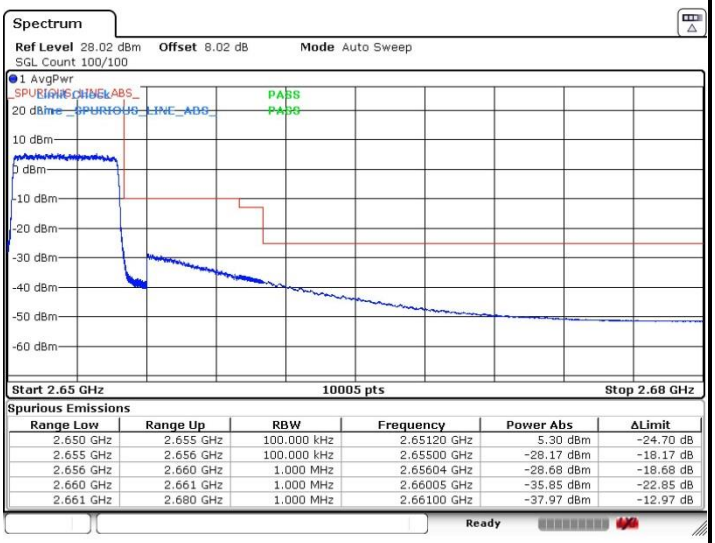


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.510 GHz	2.529 GHz	1.000 MHz	2.52897 GHz	-36.99 dBm	-11.99 dB
2.529 GHz	2.530 GHz	1.000 MHz	2.52988 GHz	-35.17 dBm	-22.17 dB
2.530 GHz	2.534 GHz	1.000 MHz	2.53396 GHz	-24.93 dBm	-14.93 dB
2.534 GHz	2.535 GHz	100.000 kHz	2.53499 GHz	-27.60 dBm	-17.60 dB
2.535 GHz	2.540 GHz	100.000 kHz	2.53633 GHz	4.32 dBm	-25.68 dB

Date: 25.OCT.2018 09:19:05

Highest Band Edge / Full RB



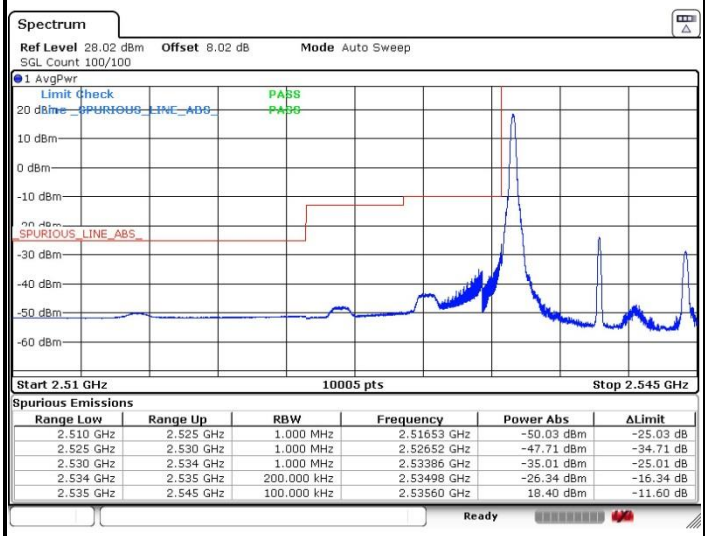
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.650 GHz	2.655 GHz	100.000 kHz	2.65120 GHz	5.30 dBm	-24.70 dB
2.655 GHz	2.656 GHz	100.000 kHz	2.65500 GHz	-28.17 dBm	-18.17 dB
2.656 GHz	2.660 GHz	1.000 MHz	2.65604 GHz	-28.68 dBm	-18.68 dB
2.660 GHz	2.661 GHz	1.000 MHz	2.66005 GHz	-35.85 dBm	-22.85 dB
2.661 GHz	2.680 GHz	1.000 MHz	2.66100 GHz	-37.97 dBm	-12.97 dB

Date: 25.OCT.2018 09:26:35

LTE Band 41 / 10MHz / 64QAM

Lowest Band Edge / 1RB

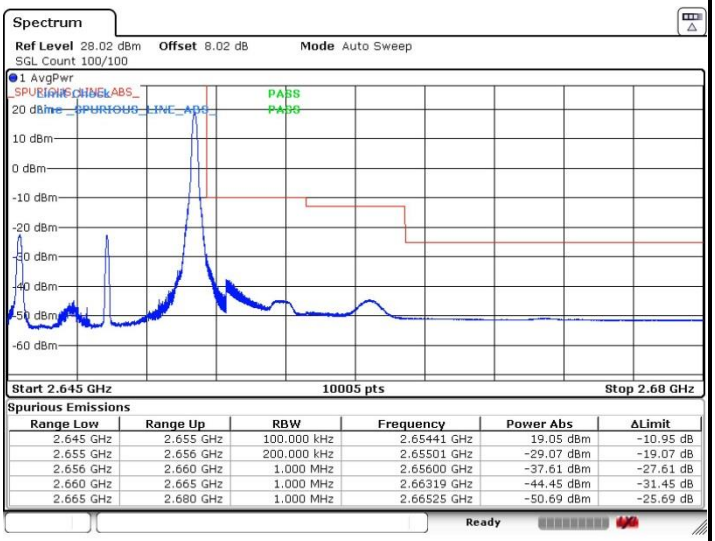


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.510 GHz	2.525 GHz	1.000 MHz	2.51653 GHz	-50.03 dBm	-25.03 dB
2.525 GHz	2.530 GHz	1.000 MHz	2.52652 GHz	-47.71 dBm	-34.71 dB
2.530 GHz	2.534 GHz	1.000 MHz	2.53386 GHz	-35.01 dBm	-25.01 dB
2.534 GHz	2.535 GHz	200.000 kHz	2.53498 GHz	-26.34 dBm	-16.34 dB
2.535 GHz	2.545 GHz	100.000 kHz	2.53560 GHz	18.40 dBm	-11.60 dB

Date: 25.OCT.2018 09:48:36

Highest Band Edge / 1 RB

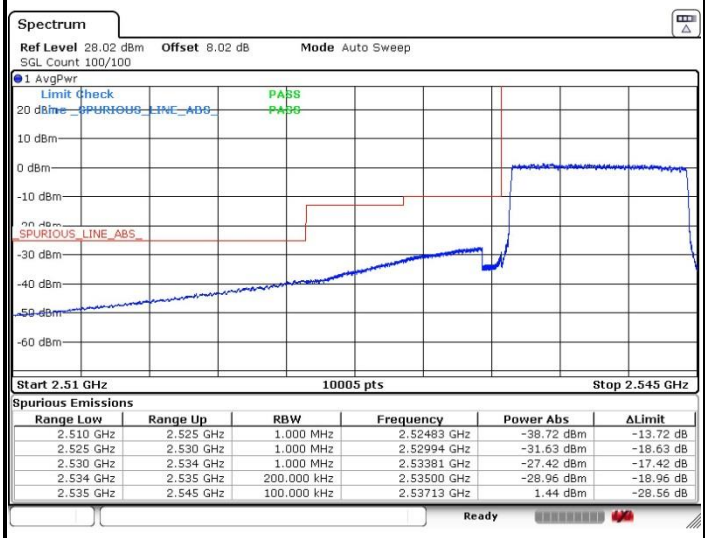


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.645 GHz	2.655 GHz	100.000 kHz	2.65441 GHz	19.05 dBm	-10.95 dB
2.655 GHz	2.656 GHz	200.000 kHz	2.65501 GHz	-29.07 dBm	-19.07 dB
2.656 GHz	2.660 GHz	1.000 MHz	2.65600 GHz	-37.61 dBm	-27.61 dB
2.660 GHz	2.665 GHz	1.000 MHz	2.66319 GHz	-44.45 dBm	-31.45 dB
2.665 GHz	2.680 GHz	1.000 MHz	2.66525 GHz	-50.69 dBm	-25.69 dB

Date: 25.OCT.2018 09:35:16

Lowest Band Edge / Full RB

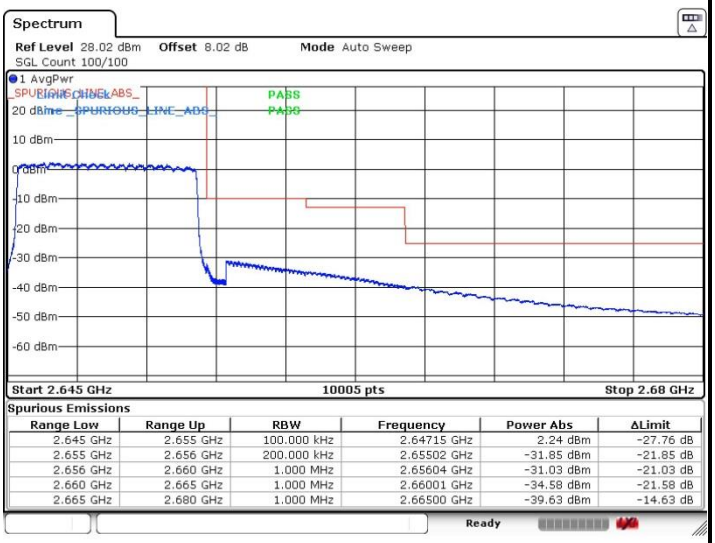


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.510 GHz	2.525 GHz	1.000 MHz	2.52483 GHz	-38.72 dBm	-13.72 dB
2.525 GHz	2.530 GHz	1.000 MHz	2.52994 GHz	-31.63 dBm	-18.63 dB
2.530 GHz	2.534 GHz	1.000 MHz	2.53381 GHz	-27.42 dBm	-17.42 dB
2.534 GHz	2.535 GHz	200.000 kHz	2.53500 GHz	-28.96 dBm	-18.96 dB
2.535 GHz	2.545 GHz	100.000 kHz	2.53713 GHz	1.44 dBm	-28.56 dB

Date: 25.OCT.2018 09:54:40

Highest Band Edge / Full RB



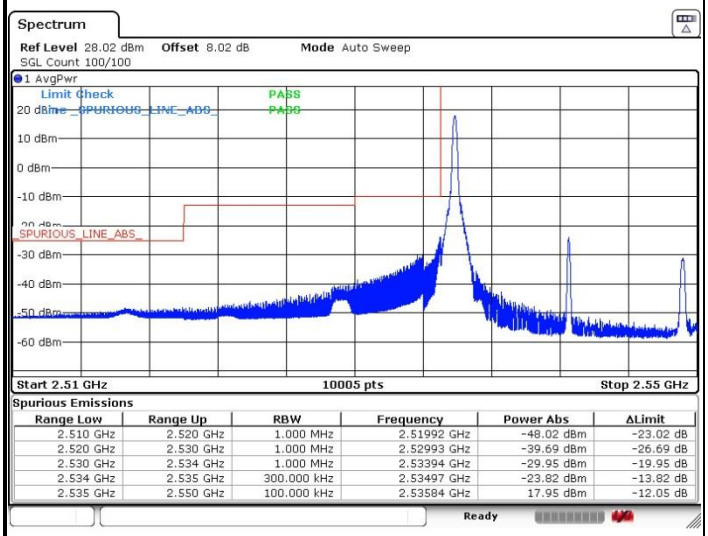
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.645 GHz	2.655 GHz	100.000 kHz	2.64715 GHz	2.24 dBm	-27.76 dB
2.655 GHz	2.656 GHz	200.000 kHz	2.65502 GHz	-31.85 dBm	-21.85 dB
2.656 GHz	2.660 GHz	1.000 MHz	2.65604 GHz	-31.03 dBm	-21.03 dB
2.660 GHz	2.665 GHz	1.000 MHz	2.66001 GHz	-34.58 dBm	-21.58 dB
2.665 GHz	2.680 GHz	1.000 MHz	2.66500 GHz	-39.63 dBm	-14.63 dB

Date: 25.OCT.2018 09:34:07

LTE Band 41 / 15MHz / 64QAM

Lowest Band Edge / 1RB

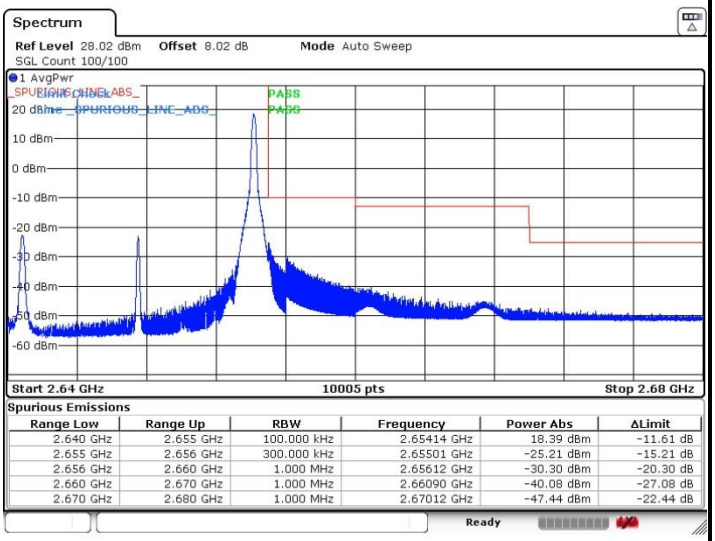


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.510 GHz	2.520 GHz	1.000 MHz	2.51992 GHz	-48.02 dBm	-23.02 dB
2.520 GHz	2.530 GHz	1.000 MHz	2.52993 GHz	-39.69 dBm	-26.69 dB
2.530 GHz	2.534 GHz	1.000 MHz	2.53394 GHz	-29.95 dBm	-19.95 dB
2.534 GHz	2.535 GHz	300.000 kHz	2.53497 GHz	-23.82 dBm	-13.82 dB
2.535 GHz	2.550 GHz	100.000 kHz	2.53584 GHz	17.95 dBm	-12.05 dB

Date: 25.OCT.2018 10:02:08

Highest Band Edge / 1 RB

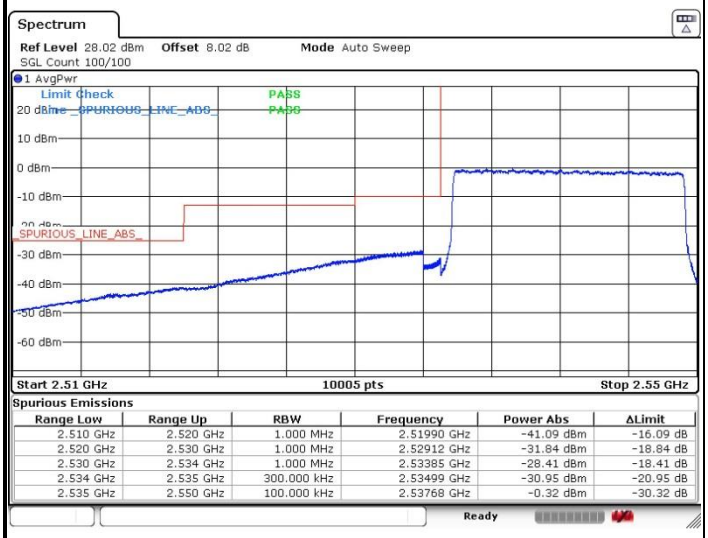


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.640 GHz	2.655 GHz	100.000 kHz	2.65414 GHz	18.39 dBm	-11.61 dB
2.655 GHz	2.656 GHz	300.000 kHz	2.65501 GHz	-25.21 dBm	-15.21 dB
2.656 GHz	2.660 GHz	1.000 MHz	2.65612 GHz	-30.30 dBm	-20.30 dB
2.660 GHz	2.670 GHz	1.000 MHz	2.66090 GHz	-40.08 dBm	-27.08 dB
2.670 GHz	2.680 GHz	1.000 MHz	2.67012 GHz	-47.44 dBm	-22.44 dB

Date: 25.OCT.2018 10:04:23

Lowest Band Edge / Full RB

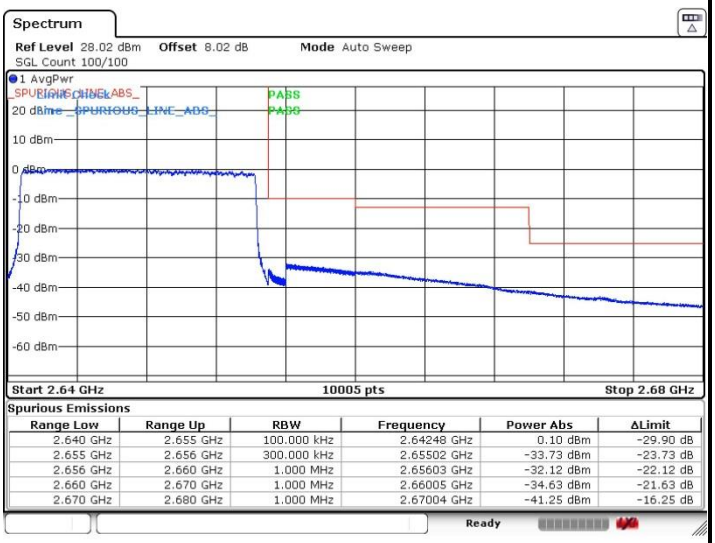


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.510 GHz	2.520 GHz	1.000 MHz	2.51990 GHz	-41.09 dBm	-16.09 dB
2.520 GHz	2.530 GHz	1.000 MHz	2.52912 GHz	-31.84 dBm	-18.84 dB
2.530 GHz	2.534 GHz	1.000 MHz	2.53385 GHz	-28.41 dBm	-18.41 dB
2.534 GHz	2.535 GHz	300.000 kHz	2.53499 GHz	-30.95 dBm	-20.95 dB
2.535 GHz	2.550 GHz	100.000 kHz	2.53768 GHz	-0.32 dBm	-30.32 dB

Date: 25.OCT.2018 09:56:25

Highest Band Edge / Full RB



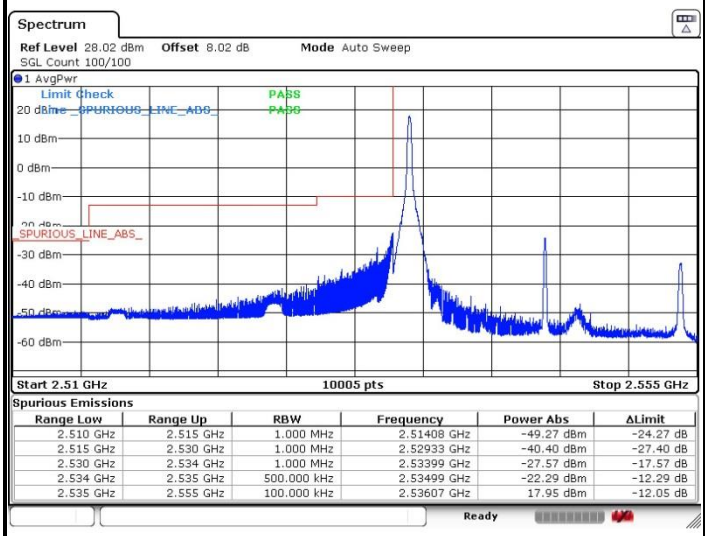
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.640 GHz	2.655 GHz	100.000 kHz	2.64248 GHz	0.10 dBm	-29.90 dB
2.655 GHz	2.656 GHz	300.000 kHz	2.65502 GHz	-33.73 dBm	-23.73 dB
2.656 GHz	2.660 GHz	1.000 MHz	2.65603 GHz	-32.12 dBm	-22.12 dB
2.660 GHz	2.670 GHz	1.000 MHz	2.66005 GHz	-34.63 dBm	-21.63 dB
2.670 GHz	2.680 GHz	1.000 MHz	2.67004 GHz	-41.25 dBm	-16.25 dB

Date: 25.OCT.2018 10:10:17

LTE Band 41 / 20MHz / 64QAM

Lowest Band Edge / 1RB

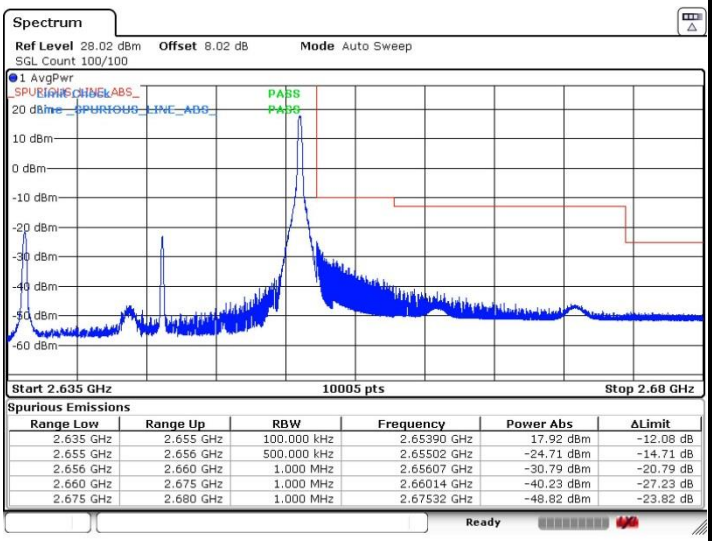


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.510 GHz	2.515 GHz	1.000 MHz	2.51408 GHz	-49.27 dBm	-24.27 dB
2.515 GHz	2.530 GHz	1.000 MHz	2.52933 GHz	-40.40 dBm	-27.40 dB
2.530 GHz	2.534 GHz	1.000 MHz	2.53399 GHz	-27.57 dBm	-17.57 dB
2.534 GHz	2.535 GHz	500.000 kHz	2.53499 GHz	-22.29 dBm	-12.29 dB
2.535 GHz	2.555 GHz	100.000 kHz	2.53607 GHz	17.95 dBm	-12.05 dB

Date: 25.OCT.2018 10:23:48

Highest Band Edge / 1 RB

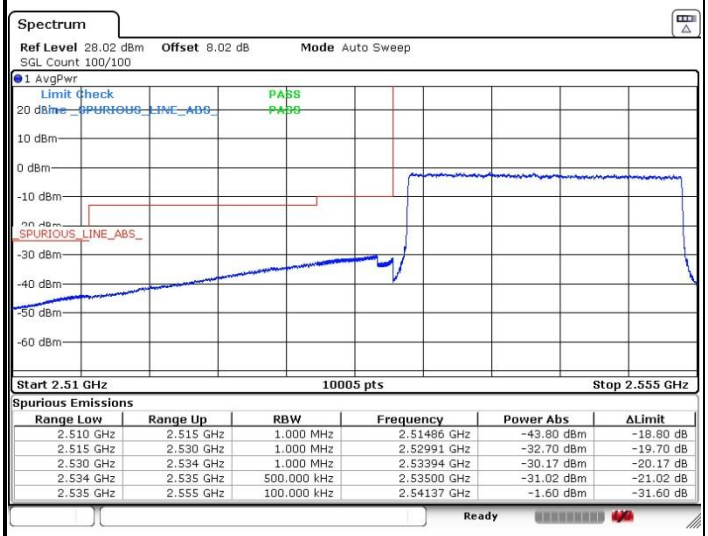


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.635 GHz	2.655 GHz	100.000 kHz	2.65390 GHz	17.92 dBm	-12.08 dB
2.655 GHz	2.656 GHz	500.000 kHz	2.65502 GHz	-24.71 dBm	-14.71 dB
2.656 GHz	2.660 GHz	1.000 MHz	2.65607 GHz	-30.79 dBm	-20.79 dB
2.660 GHz	2.675 GHz	1.000 MHz	2.66014 GHz	-40.23 dBm	-27.23 dB
2.675 GHz	2.680 GHz	1.000 MHz	2.67532 GHz	-48.82 dBm	-23.82 dB

Date: 25.OCT.2018 10:16:48

Lowest Band Edge / Full RB

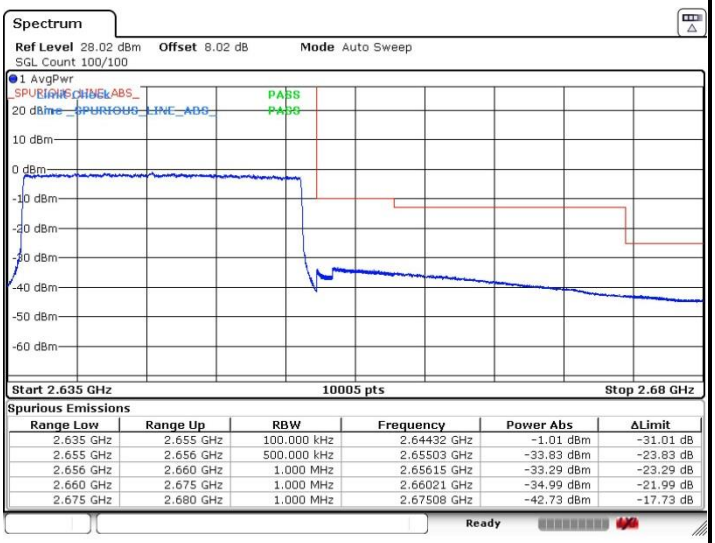


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.510 GHz	2.515 GHz	1.000 MHz	2.51486 GHz	-43.80 dBm	-18.80 dB
2.515 GHz	2.530 GHz	1.000 MHz	2.52991 GHz	-32.70 dBm	-19.70 dB
2.530 GHz	2.534 GHz	1.000 MHz	2.53394 GHz	-30.17 dBm	-20.17 dB
2.534 GHz	2.535 GHz	500.000 kHz	2.53500 GHz	-31.02 dBm	-21.02 dB
2.535 GHz	2.555 GHz	100.000 kHz	2.54137 GHz	-1.60 dBm	-31.60 dB

Date: 25.OCT.2018 10:25:01

Highest Band Edge / Full RB



Spurious Emissions

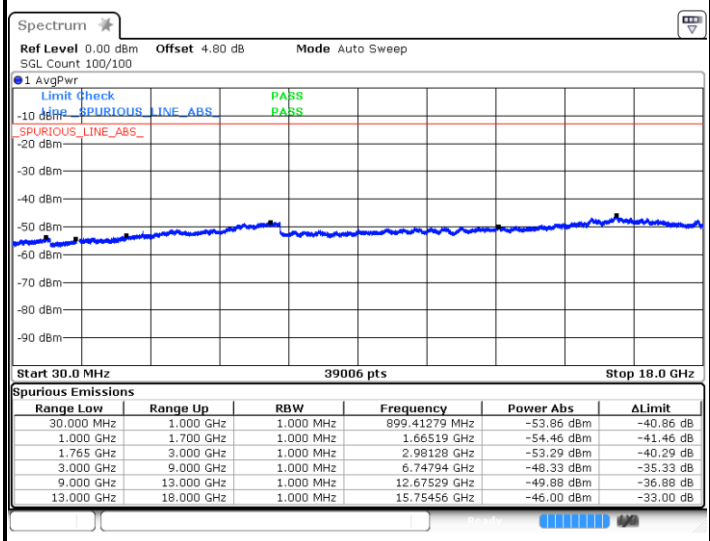
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.635 GHz	2.655 GHz	100.000 kHz	2.64432 GHz	-1.01 dBm	-31.01 dB
2.655 GHz	2.656 GHz	500.000 kHz	2.65503 GHz	-33.83 dBm	-23.83 dB
2.656 GHz	2.660 GHz	1.000 MHz	2.65615 GHz	-33.29 dBm	-23.29 dB
2.660 GHz	2.675 GHz	1.000 MHz	2.66021 GHz	-34.99 dBm	-21.99 dB
2.675 GHz	2.680 GHz	1.000 MHz	2.67508 GHz	-42.73 dBm	-17.73 dB

Date: 25.OCT.2018 10:15:35

Conducted Spurious Emission

LTE Band 4 / 1.4MHz

Lowest Channel / QPSK

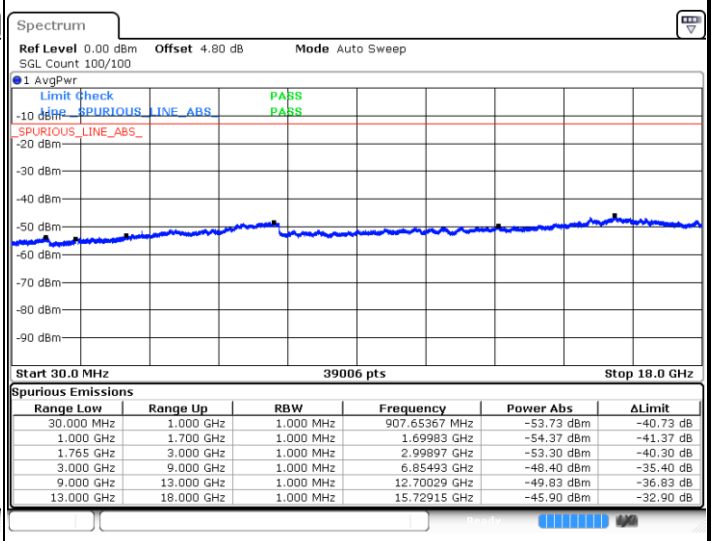


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	899.41279 MHz	-53.86 dBm	-40.86 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.66519 GHz	-54.46 dBm	-41.46 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.98128 GHz	-53.29 dBm	-40.29 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.74794 GHz	-48.33 dBm	-35.33 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.67529 GHz	-49.88 dBm	-36.88 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.75456 GHz	-46.00 dBm	-33.00 dB

Date: 12.OCT.2018 09:20:58

Lowest Channel / 16QAM

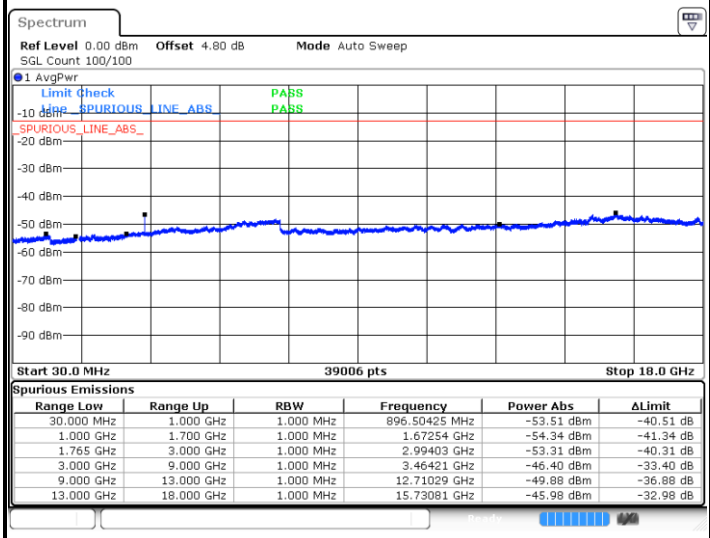


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	907.65367 MHz	-53.73 dBm	-40.73 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.69983 GHz	-54.37 dBm	-41.37 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.99897 GHz	-53.30 dBm	-40.30 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.85493 GHz	-48.40 dBm	-35.40 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.70029 GHz	-49.83 dBm	-36.83 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.72915 GHz	-45.90 dBm	-32.90 dB

Date: 12.OCT.2018 09:18:54

Middle Channel / QPSK

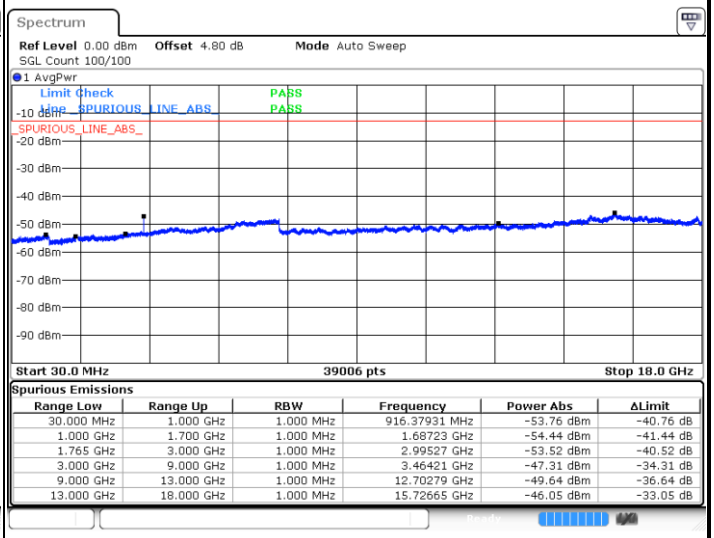


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	896.50425 MHz	-53.51 dBm	-40.51 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.67254 GHz	-54.34 dBm	-41.34 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.99403 GHz	-53.31 dBm	-40.31 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.46421 GHz	-46.40 dBm	-33.40 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.71029 GHz	-49.88 dBm	-36.88 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.73081 GHz	-45.98 dBm	-32.98 dB

Date: 11.OCT.2018 16:14:39

Middle Channel / 16QAM



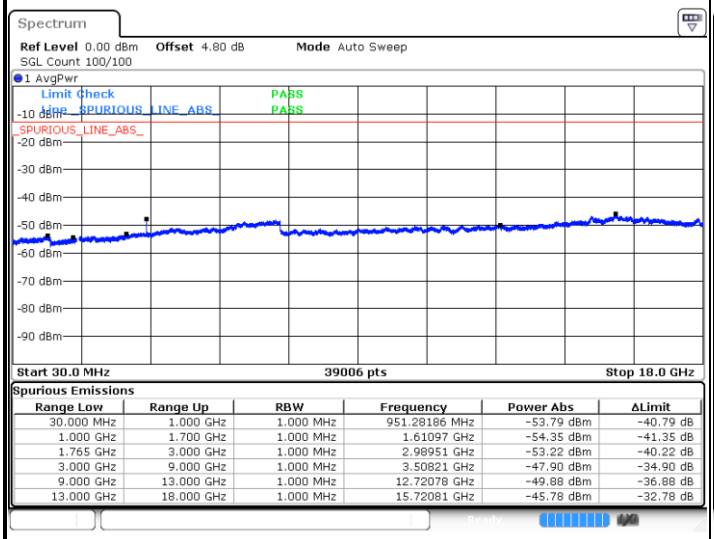
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	916.37931 MHz	-53.76 dBm	-40.76 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.68723 GHz	-54.44 dBm	-41.44 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.99527 GHz	-53.52 dBm	-40.52 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.46421 GHz	-47.31 dBm	-34.31 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.70279 GHz	-49.64 dBm	-36.64 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.72665 GHz	-46.05 dBm	-33.05 dB

Date: 11.OCT.2018 16:15:34

LTE Band 4 / 1.4MHz

Highest Channel / QPSK

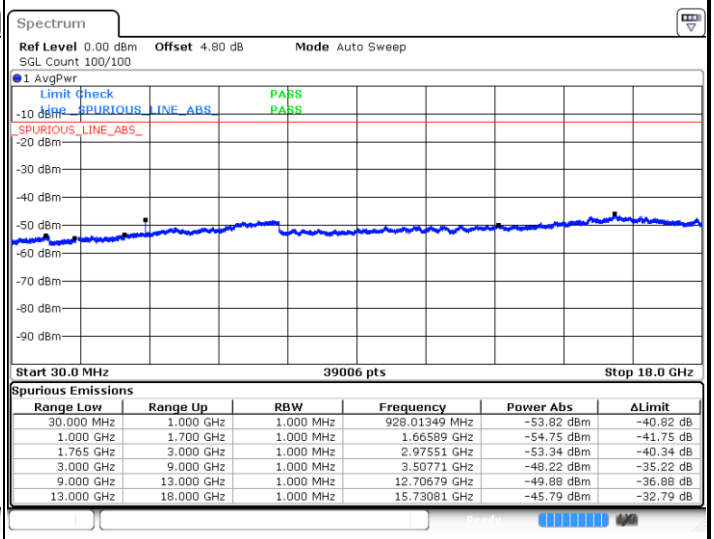


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	951.28186 MHz	-53.79 dBm	-40.79 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.61097 GHz	-54.35 dBm	-41.35 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.98951 GHz	-53.22 dBm	-40.22 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.50821 GHz	-47.90 dBm	-34.90 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.72078 GHz	-49.88 dBm	-36.88 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.72081 GHz	-45.78 dBm	-32.78 dB

Date: 11.OCT.2018 16:21:38

Highest Channel / 16QAM



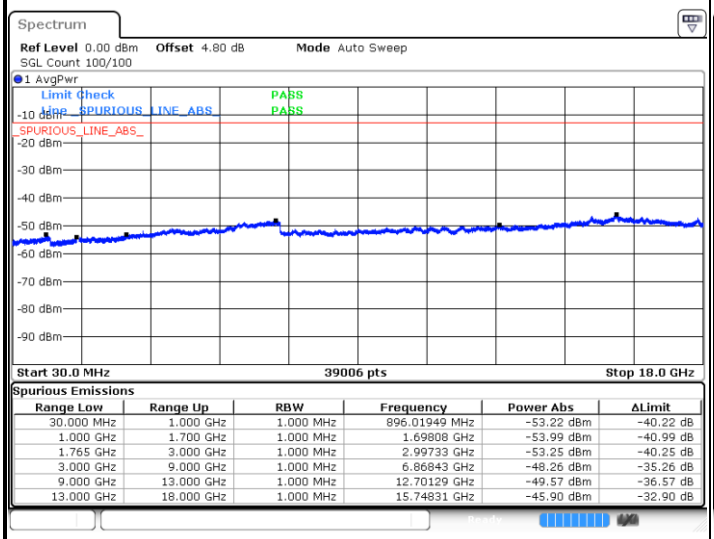
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	928.01349 MHz	-53.82 dBm	-40.82 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.66589 GHz	-54.75 dBm	-41.75 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.97551 GHz	-53.34 dBm	-40.34 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.50771 GHz	-48.22 dBm	-35.22 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.70679 GHz	-49.88 dBm	-36.88 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.73081 GHz	-45.79 dBm	-32.79 dB

Date: 11.OCT.2018 16:22:33

LTE Band 4 / 3MHz

Lowest Channel / QPSK

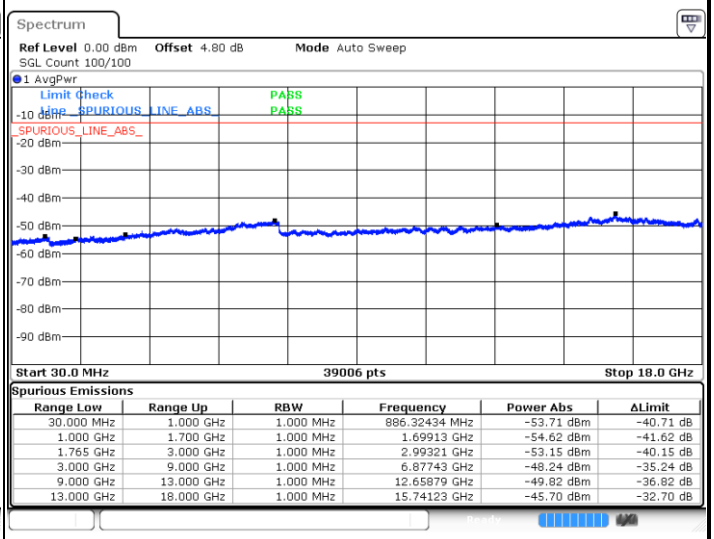


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	896.01949 MHz	-53.22 dBm	-40.22 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.69808 GHz	-53.99 dBm	-40.99 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.99733 GHz	-53.25 dBm	-40.25 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.86843 GHz	-48.26 dBm	-35.26 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.70129 GHz	-49.57 dBm	-36.57 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.74831 GHz	-45.90 dBm	-32.90 dB

Date: 11.OCT.2018 16:28:37

Lowest Channel / 16QAM



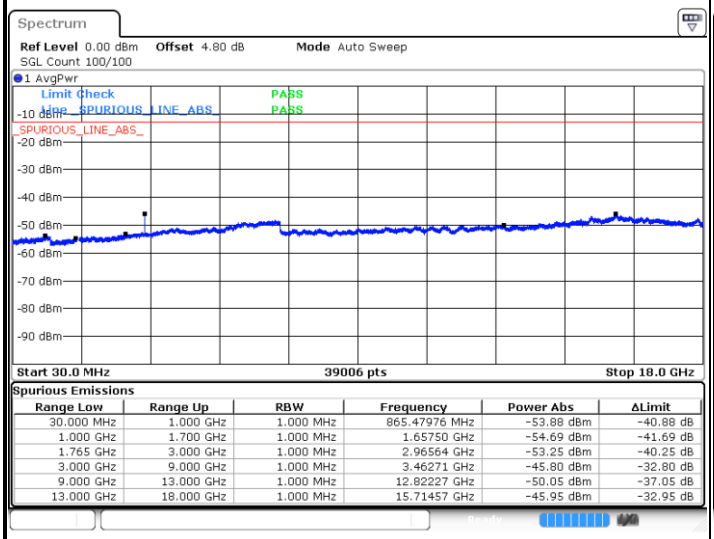
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	886.32434 MHz	-53.71 dBm	-40.71 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.69913 GHz	-54.62 dBm	-41.62 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.99321 GHz	-53.15 dBm	-40.15 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.87743 GHz	-48.24 dBm	-35.24 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.65879 GHz	-49.82 dBm	-36.82 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.74123 GHz	-45.70 dBm	-32.70 dB

Date: 11.OCT.2018 16:29:32

LTE Band 4 / 3MHz

Middle Channel / QPSK

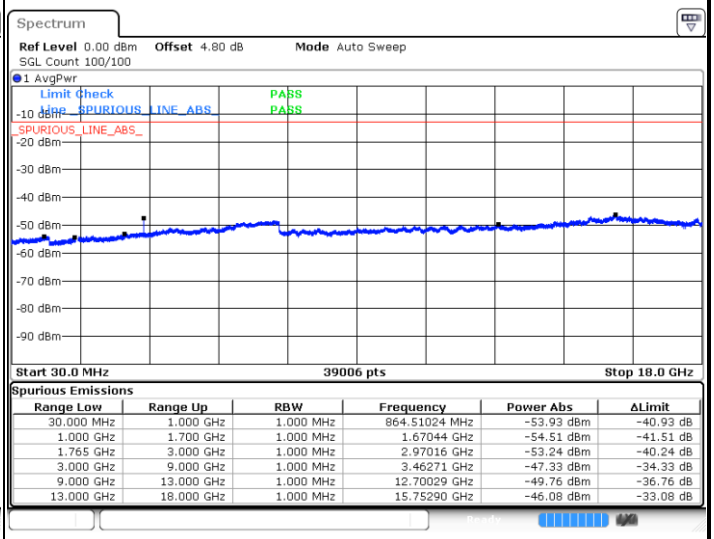


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	865.47976 MHz	-53.88 dBm	-40.88 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.65750 GHz	-54.69 dBm	-41.69 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.96564 GHz	-53.25 dBm	-40.25 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.46271 GHz	-45.80 dBm	-32.80 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.82227 GHz	-50.05 dBm	-37.05 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.71457 GHz	-45.95 dBm	-32.95 dB

Date: 11.OCT.2018 16:31:06

Middle Channel / 16QAM

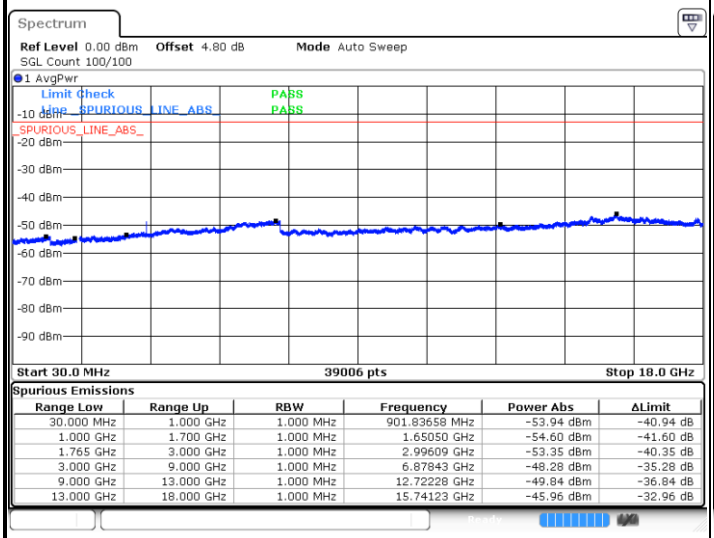


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	864.51024 MHz	-53.93 dBm	-40.93 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.67044 GHz	-54.51 dBm	-41.51 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.97016 GHz	-53.24 dBm	-40.24 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.46271 GHz	-47.33 dBm	-34.33 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.70029 GHz	-49.76 dBm	-36.76 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.75290 GHz	-46.08 dBm	-33.08 dB

Date: 11.OCT.2018 16:32:01

Highest Channel / QPSK

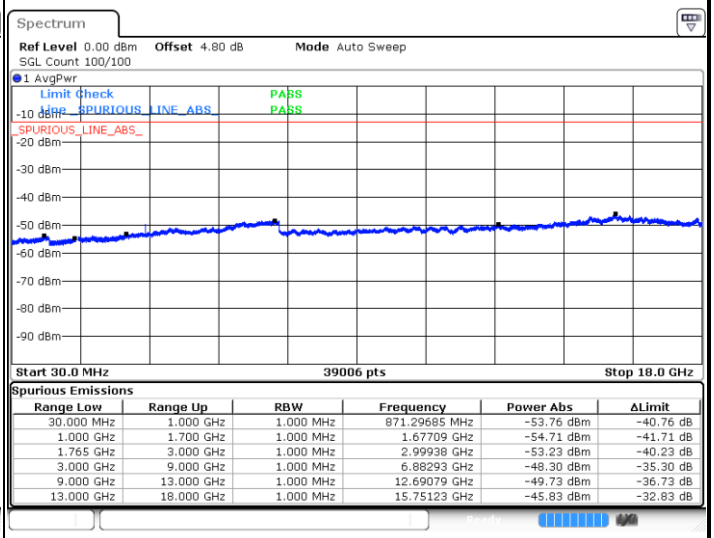


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	901.83658 MHz	-53.94 dBm	-40.94 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.65050 GHz	-54.60 dBm	-41.60 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.99609 GHz	-53.35 dBm	-40.35 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.87843 GHz	-48.28 dBm	-35.28 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.72228 GHz	-49.84 dBm	-36.84 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.74123 GHz	-45.96 dBm	-32.96 dB

Date: 11.OCT.2018 16:38:05

Highest Channel / 16QAM



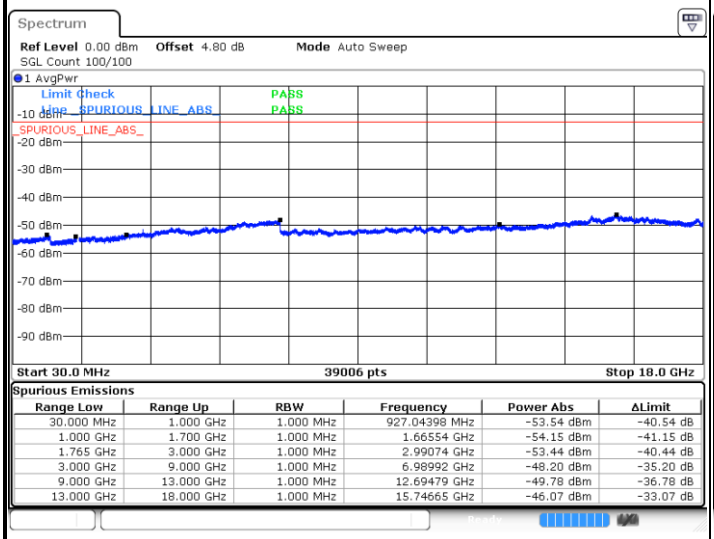
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	871.29685 MHz	-53.76 dBm	-40.76 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.67709 GHz	-54.71 dBm	-41.71 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.99938 GHz	-53.23 dBm	-40.23 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.88293 GHz	-48.30 dBm	-35.30 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.69079 GHz	-49.73 dBm	-36.73 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.75123 GHz	-45.83 dBm	-32.83 dB

Date: 11.OCT.2018 16:39:00

LTE Band 4 / 5MHz

Lowest Channel / QPSK

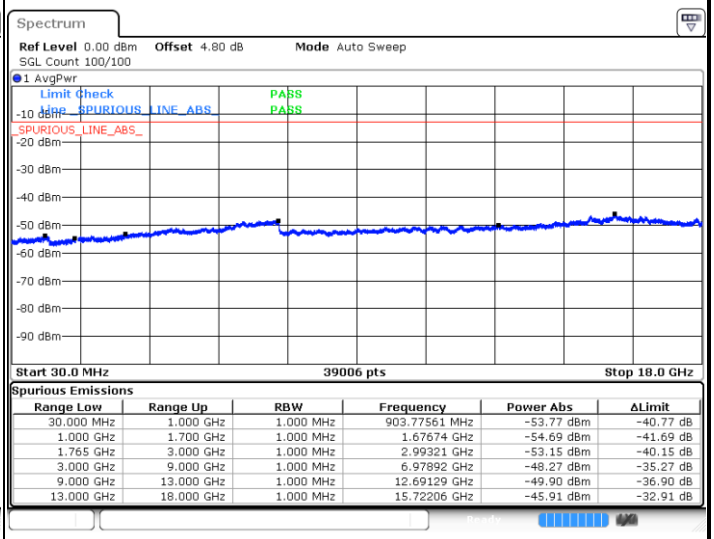


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	927.04398 MHz	-53.54 dBm	-40.54 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.66554 GHz	-54.15 dBm	-41.15 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.99074 GHz	-53.44 dBm	-40.44 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.98992 GHz	-48.20 dBm	-35.20 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.69479 GHz	-49.78 dBm	-36.78 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.74665 GHz	-46.07 dBm	-33.07 dB

Date: 11.OCT.2018 16:45:04

Lowest Channel / 16QAM

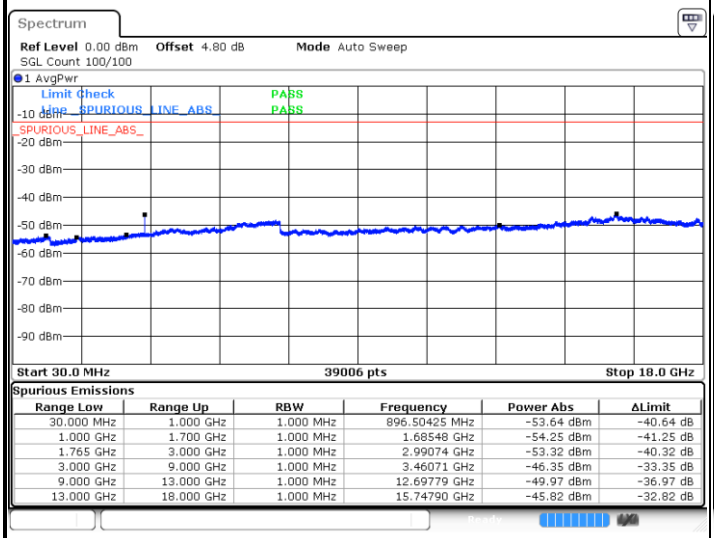


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	903.77561 MHz	-53.77 dBm	-40.77 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.67674 GHz	-54.69 dBm	-41.69 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.99321 GHz	-53.15 dBm	-40.15 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.97892 GHz	-48.27 dBm	-35.27 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.69129 GHz	-49.90 dBm	-36.90 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.72206 GHz	-45.91 dBm	-32.91 dB

Date: 11.OCT.2018 16:45:58

Middle Channel / QPSK

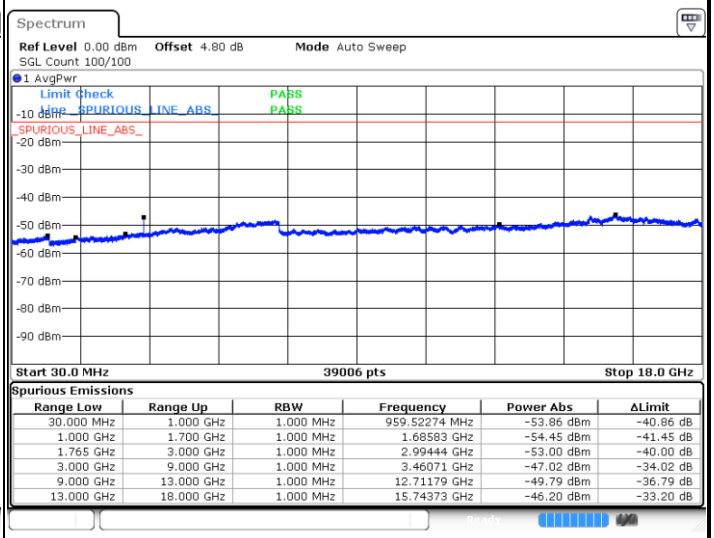


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	896.50425 MHz	-53.64 dBm	-40.64 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.68548 GHz	-54.25 dBm	-41.25 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.99074 GHz	-53.32 dBm	-40.32 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.46071 GHz	-46.35 dBm	-33.35 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.69779 GHz	-49.97 dBm	-36.97 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.74790 GHz	-45.82 dBm	-32.82 dB

Date: 11.OCT.2018 16:47:33

Middle Channel / 16QAM



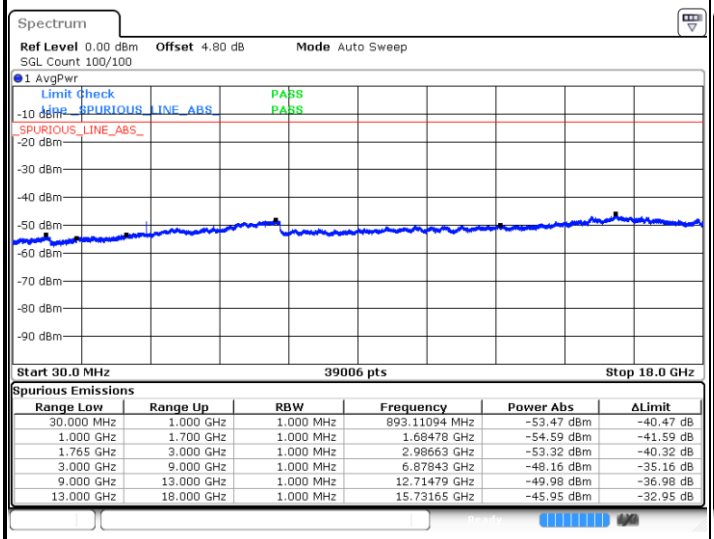
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	959.52274 MHz	-53.86 dBm	-40.86 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.68583 GHz	-54.45 dBm	-41.45 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.99444 GHz	-53.00 dBm	-40.00 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.46071 GHz	-47.02 dBm	-34.02 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.71179 GHz	-49.79 dBm	-36.79 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.74373 GHz	-46.20 dBm	-33.20 dB

Date: 11.OCT.2018 16:48:28

LTE Band 4 / 5MHz

Highest Channel / QPSK

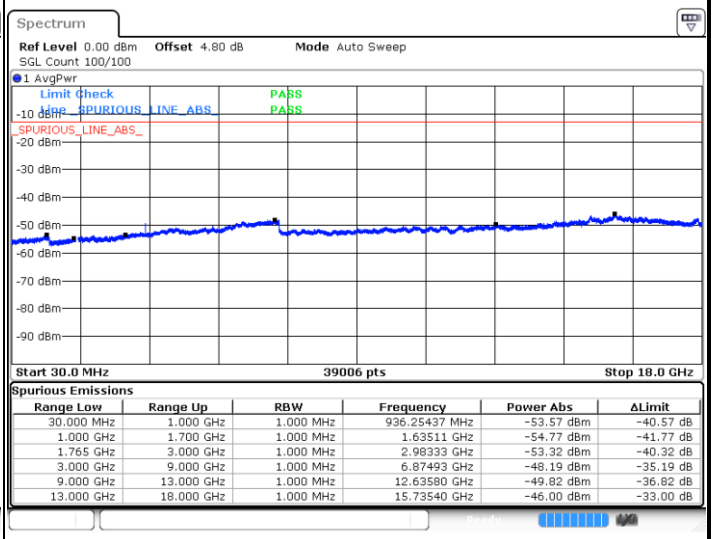


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	893.11094 MHz	-53.47 dBm	-40.47 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.68478 GHz	-54.59 dBm	-41.59 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.98663 GHz	-53.32 dBm	-40.32 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.87843 GHz	-48.16 dBm	-35.16 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.71479 GHz	-49.98 dBm	-36.98 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.73165 GHz	-45.95 dBm	-32.95 dB

Date: 11.OCT.2018 16:54:32

Highest Channel / 16QAM



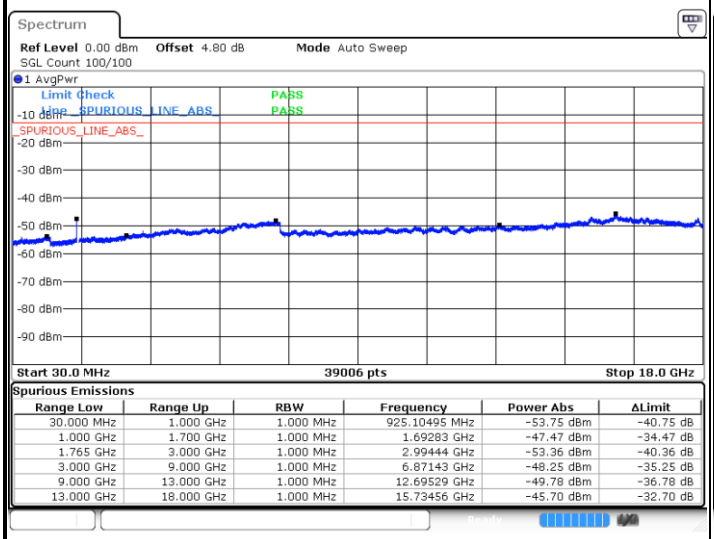
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	936.25437 MHz	-53.57 dBm	-40.57 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.63511 GHz	-54.77 dBm	-41.77 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.98333 GHz	-53.32 dBm	-40.32 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.87493 GHz	-48.19 dBm	-35.19 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.63580 GHz	-49.82 dBm	-36.82 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.73540 GHz	-46.00 dBm	-33.00 dB

Date: 12.OCT.2018 09:22:59

LTE Band 4 / 10MHz

Lowest Channel / QPSK

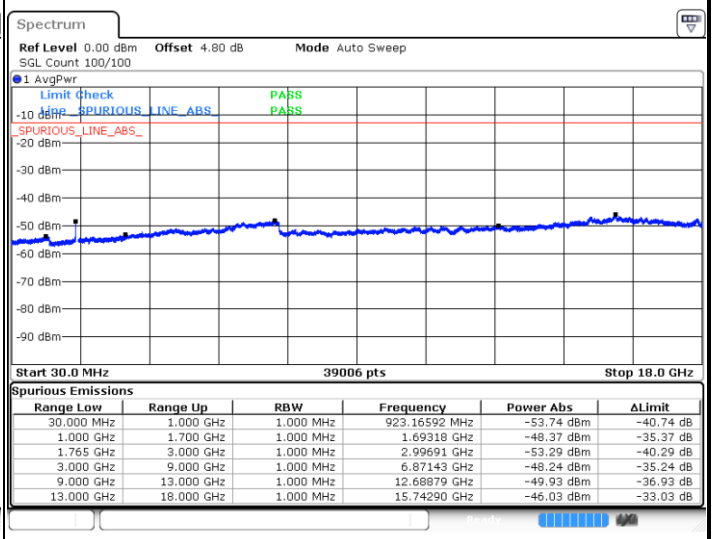


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	925.10495 MHz	-53.75 dBm	-40.75 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.69283 GHz	-47.47 dBm	-34.47 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.99444 GHz	-53.36 dBm	-40.36 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.87143 GHz	-48.25 dBm	-35.25 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.69529 GHz	-49.78 dBm	-36.78 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.73456 GHz	-45.70 dBm	-32.70 dB

Date: 11.OCT.2018 17:01:31

Lowest Channel / 16QAM



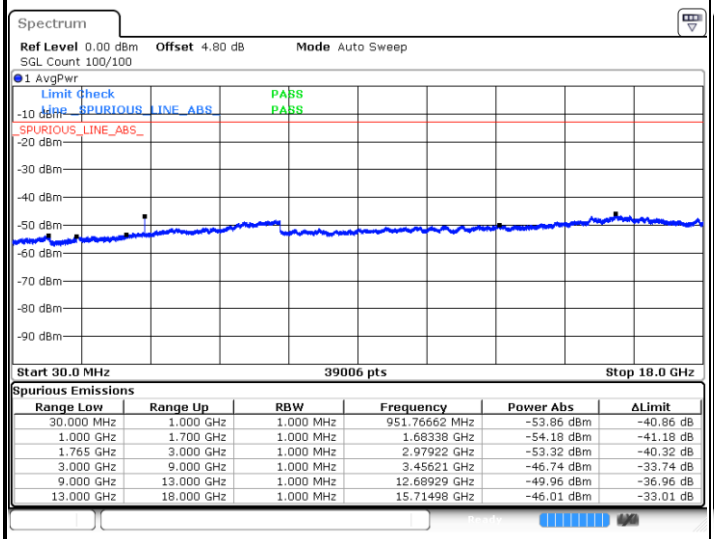
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	923.16592 MHz	-53.74 dBm	-40.74 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.69318 GHz	-48.37 dBm	-35.37 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.99691 GHz	-53.29 dBm	-40.29 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.87143 GHz	-48.24 dBm	-35.24 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.68879 GHz	-49.93 dBm	-36.93 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.74290 GHz	-46.03 dBm	-33.03 dB

Date: 11.OCT.2018 17:02:25

LTE Band 4 / 10MHz

Middle Channel / QPSK

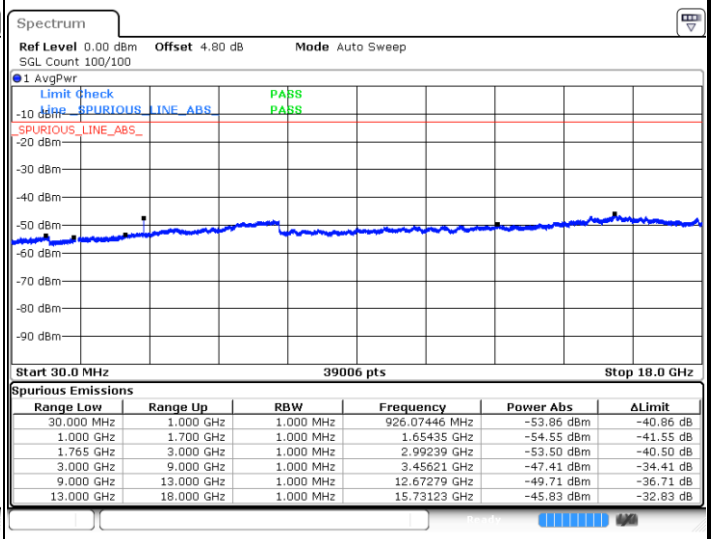


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	951.76662 MHz	-53.86 dBm	-40.86 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.68338 GHz	-54.18 dBm	-41.18 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.97922 GHz	-53.32 dBm	-40.32 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.45621 GHz	-46.74 dBm	-33.74 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.68929 GHz	-49.96 dBm	-36.96 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.71498 GHz	-46.01 dBm	-33.01 dB

Date: 11.OCT.2018 17:04:00

Middle Channel / 16QAM

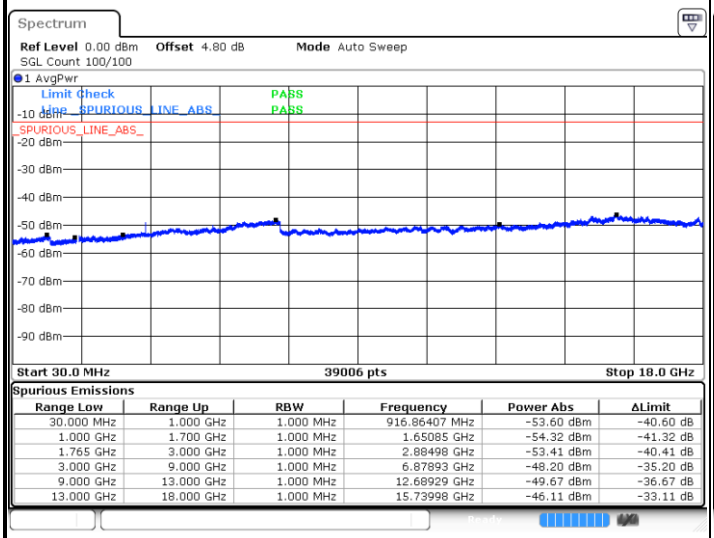


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	926.07446 MHz	-53.86 dBm	-40.86 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.65435 GHz	-54.55 dBm	-41.55 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.99239 GHz	-53.50 dBm	-40.50 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.45621 GHz	-47.41 dBm	-34.41 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.67279 GHz	-49.71 dBm	-36.71 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.73123 GHz	-45.83 dBm	-32.83 dB

Date: 11.OCT.2018 17:04:55

Highest Channel / QPSK

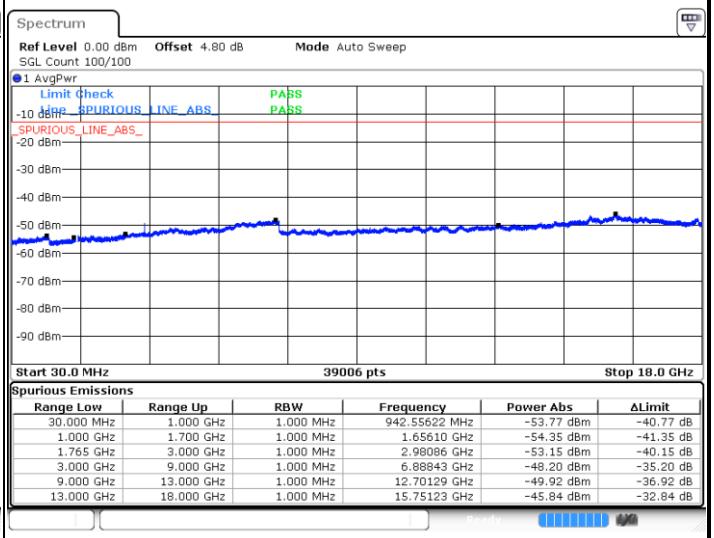


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	916.86407 MHz	-53.60 dBm	-40.60 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.65085 GHz	-54.32 dBm	-41.32 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.88498 GHz	-53.41 dBm	-40.41 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.87893 GHz	-48.20 dBm	-35.20 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.68929 GHz	-49.67 dBm	-36.67 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.73998 GHz	-46.11 dBm	-33.11 dB

Date: 12.OCT.2018 09:25:04

Highest Channel / 16QAM



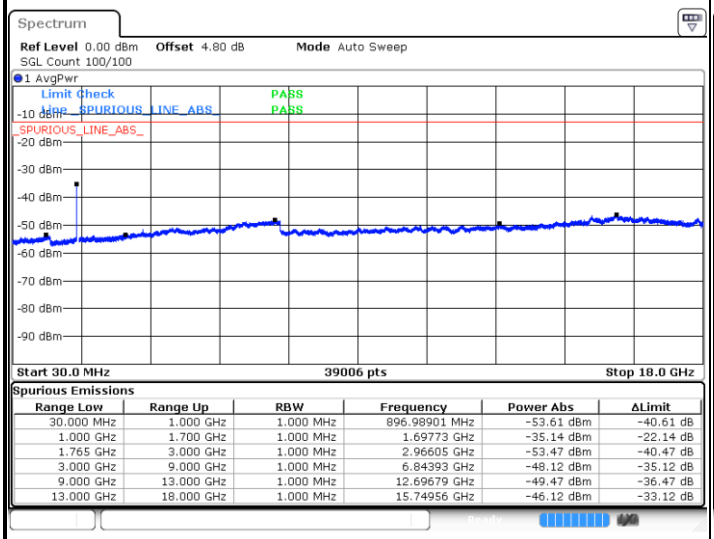
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	942.55622 MHz	-53.77 dBm	-40.77 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.65610 GHz	-54.35 dBm	-41.35 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.98086 GHz	-53.15 dBm	-40.15 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.88843 GHz	-48.20 dBm	-35.20 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.70129 GHz	-49.92 dBm	-36.92 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.75123 GHz	-45.84 dBm	-32.84 dB

Date: 12.OCT.2018 09:24:12

LTE Band 4 / 15MHz

Lowest Channel / QPSK



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	896.98901 MHz	-53.61 dBm	-40.61 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.69773 GHz	-35.14 dBm	-22.14 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.96605 GHz	-53.47 dBm	-40.47 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.84393 GHz	-48.12 dBm	-35.12 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.69679 GHz	-49.47 dBm	-36.47 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.74956 GHz	-46.12 dBm	-33.12 dB

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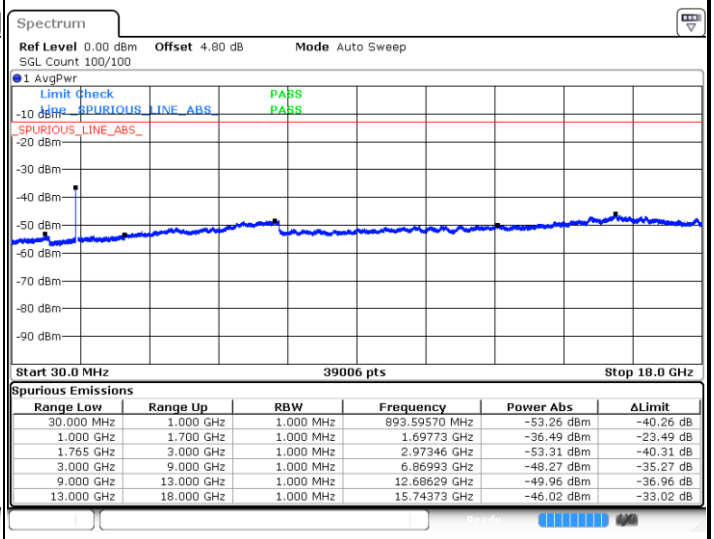
Lowest Channel / 16QAM



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	893.59570 MHz	-53.26 dBm	-40.26 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.69773 GHz	-36.49 dBm	-23.49 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.97346 GHz	-53.31 dBm	-40.31 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.86993 GHz	-48.27 dBm	-35.27 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.68629 GHz	-49.96 dBm	-36.96 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.74373 GHz	-46.02 dBm	-33.02 dB

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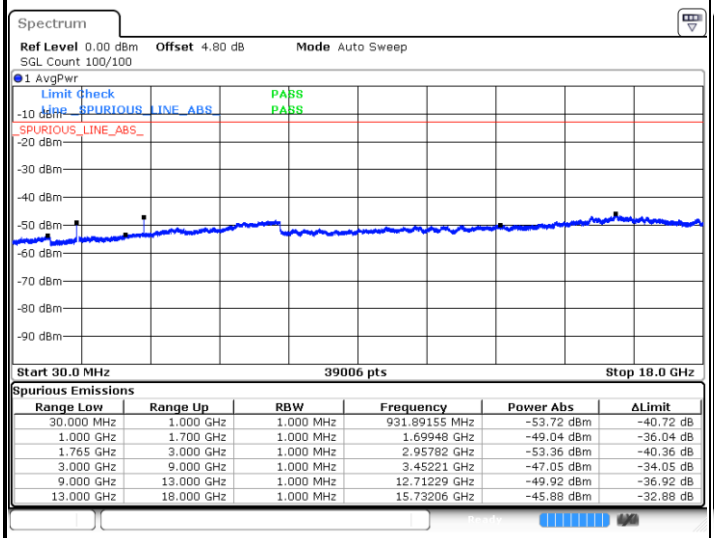
Middle Channel / QPSK



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	931.89155 MHz	-53.72 dBm	-40.72 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.69948 GHz	-49.04 dBm	-36.04 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.95782 GHz	-53.36 dBm	-40.36 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.45221 GHz	-47.05 dBm	-34.05 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.71229 GHz	-49.92 dBm	-36.92 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.73206 GHz	-45.88 dBm	-32.88 dB

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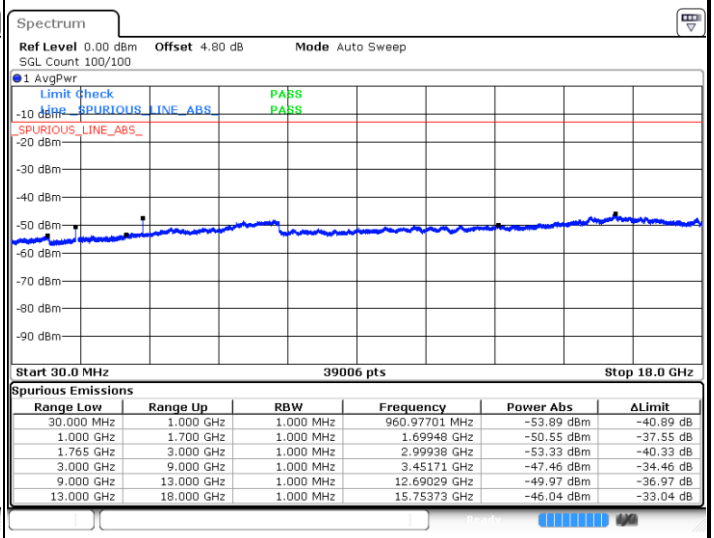
Middle Channel / 16QAM



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	960.97701 MHz	-53.89 dBm	-40.89 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.69948 GHz	-50.55 dBm	-37.55 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.99938 GHz	-53.33 dBm	-40.33 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.45171 GHz	-47.46 dBm	-34.46 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.69029 GHz	-49.97 dBm	-36.97 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.75373 GHz	-46.04 dBm	-33.04 dB

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