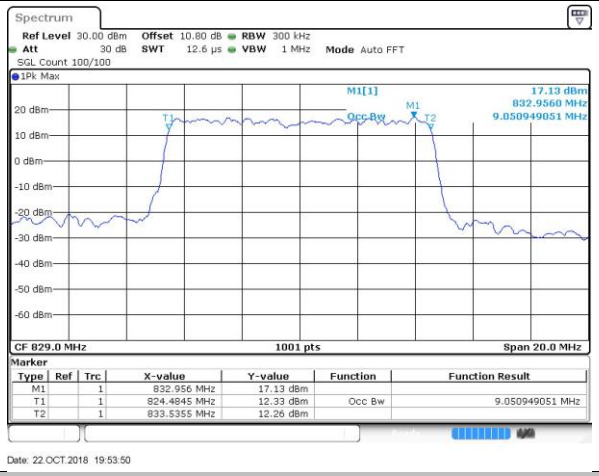
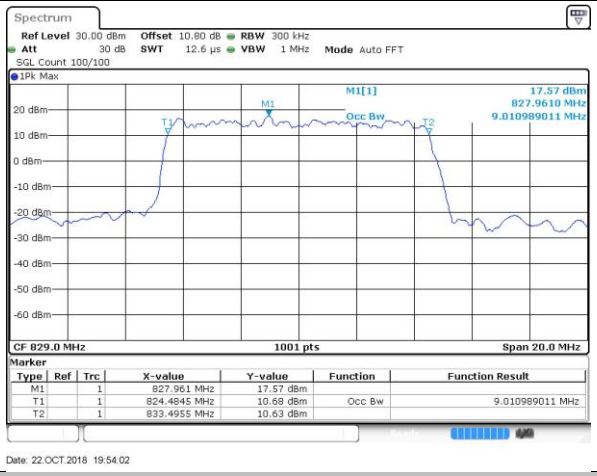
LTE Band 5

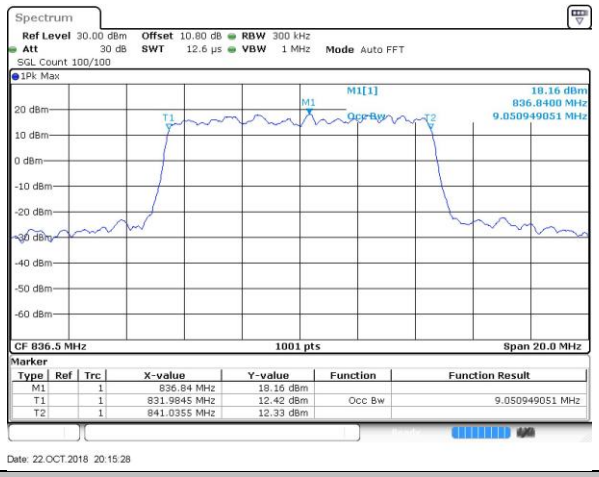
Lowest Channel / 10MHz / QPSK



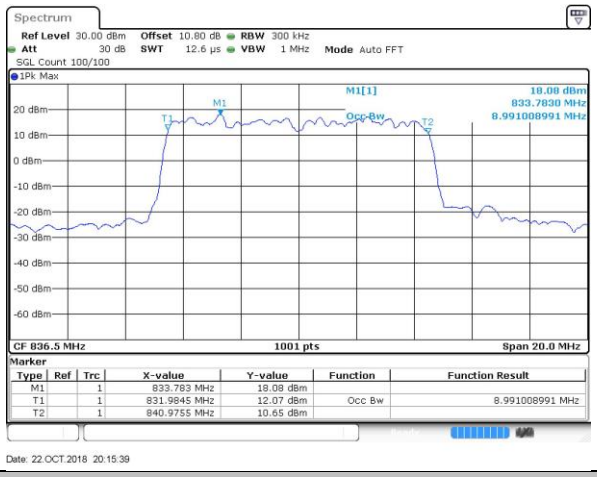
Lowest Channel / 10MHz / 16QAM



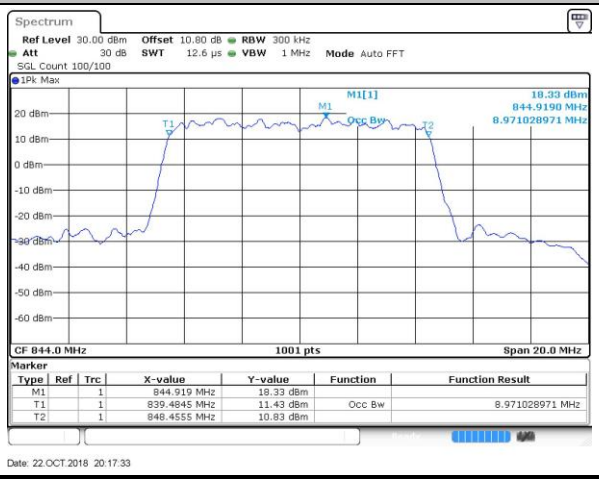
Middle Channel / 10MHz / QPSK



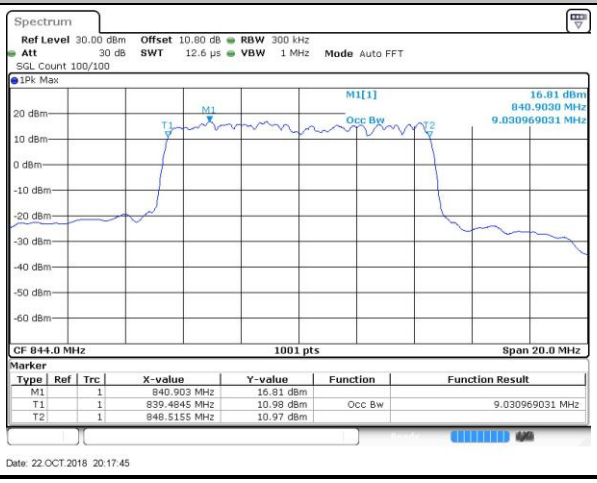
Middle Channel / 10MHz / 16QAM



Highest Channel / 10MHz / QPSK

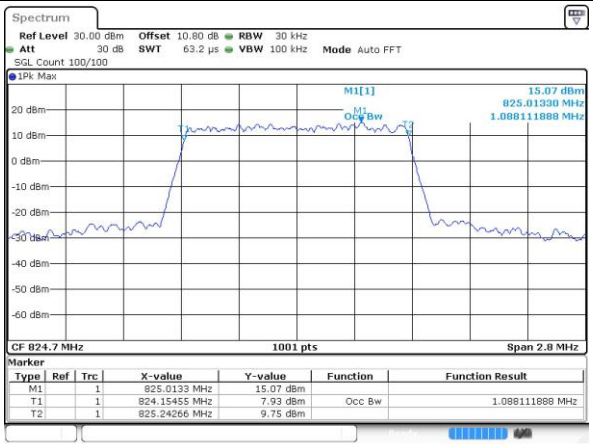


Highest Channel / 10MHz / 16QAM



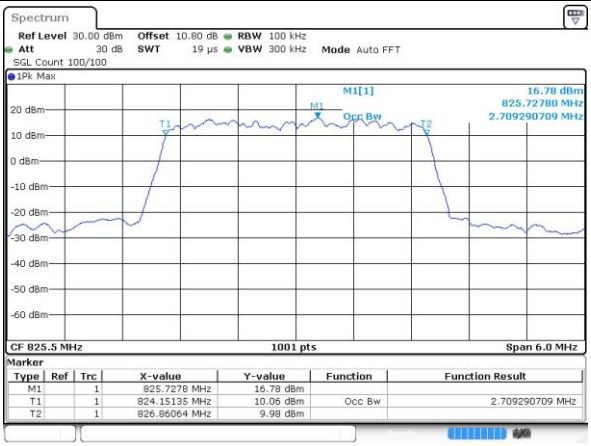
LTE Band 5

Lowest Channel / 1.4MHz / 64QAM



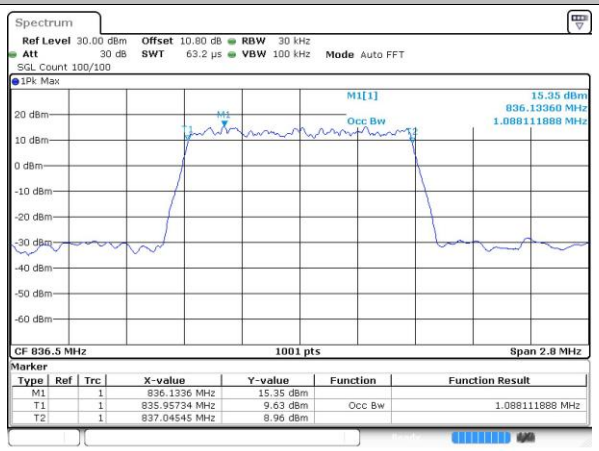
Date: 22.OCT.2018 20:59:04

Lowest Channel / 3MHz / 64QAM



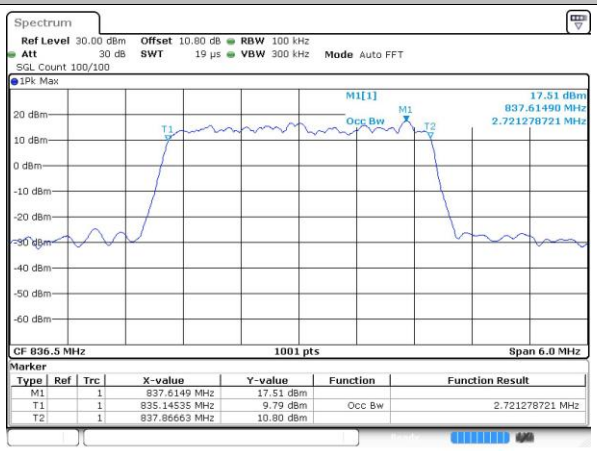
Date: 22.OCT.2018 20:26:20

Middle Channel / 1.4MHz / 64QAM



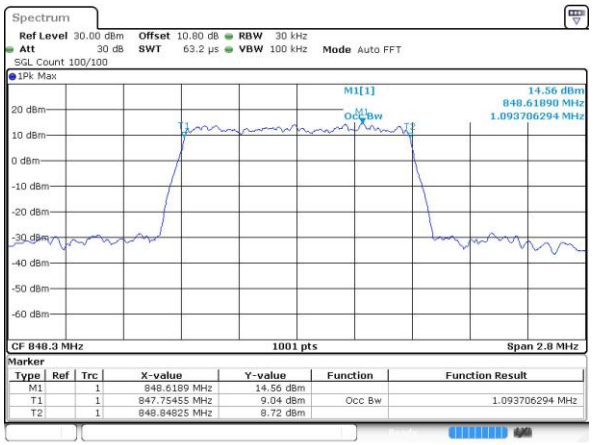
Date: 22.OCT.2018 21:03:27

Middle Channel / 3MHz / 64QAM



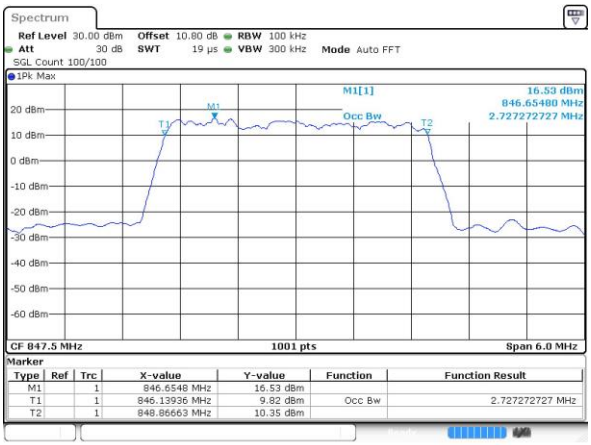
Date: 22.OCT.2018 20:30:43

Highest Channel / 1.4MHz / 64QAM



Date: 22.OCT.2018 21:04:30

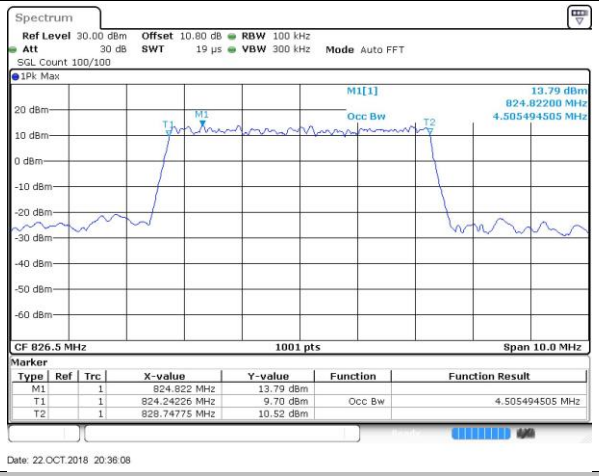
Highest Channel / 3MHz / 64QAM



Date: 22.OCT.2018 20:31:45

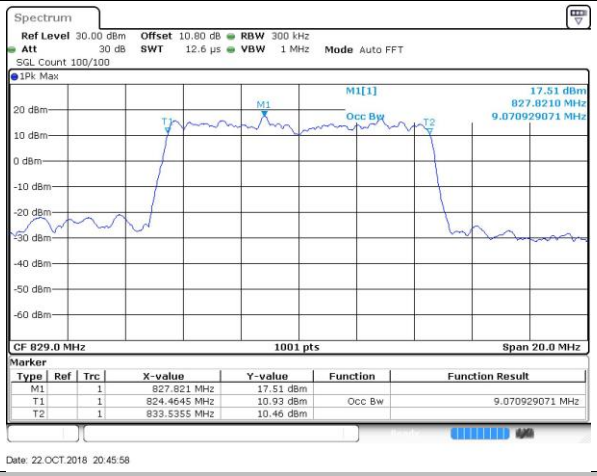
LTE Band 5

Lowest Channel / 5MHz / 64QAM



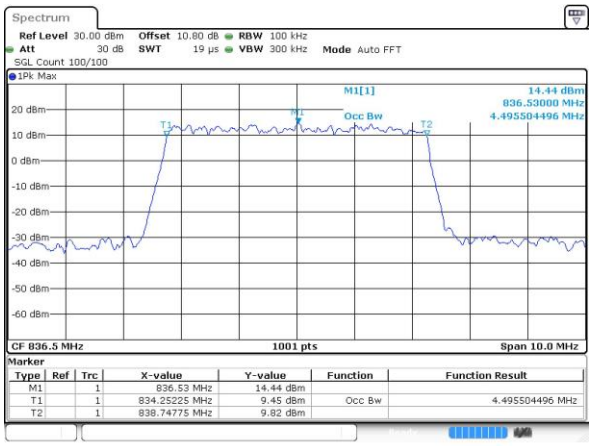
Date: 22.OCT.2018 20:36:08

Lowest Channel / 10MHz / 64QAM



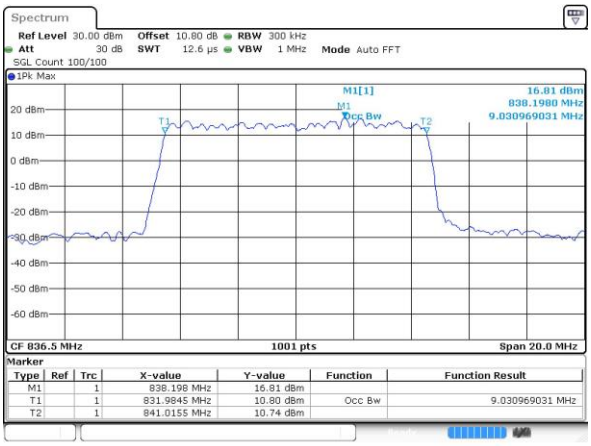
Date: 22.OCT.2018 20:45:58

Middle Channel / 5MHz / 64QAM



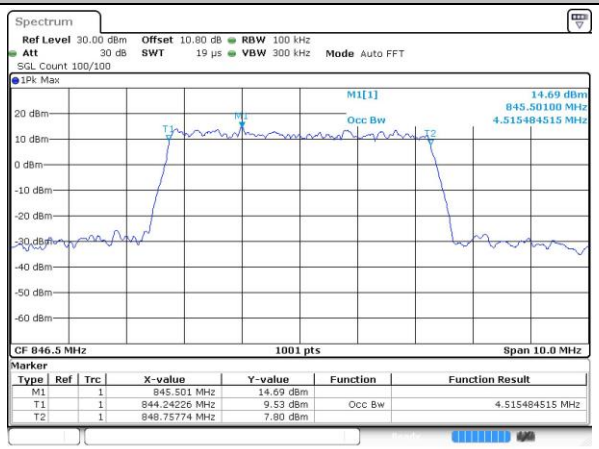
Date: 22.OCT.2018 20:40:32

Middle Channel / 10MHz / 64QAM



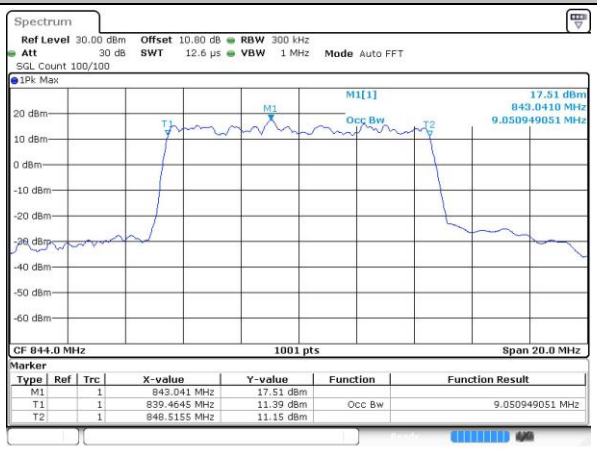
Date: 22.OCT.2018 20:50:21

Highest Channel / 5MHz / 64QAM



Date: 22.OCT.2018 20:41:35

Highest Channel / 10MHz / 64QAM

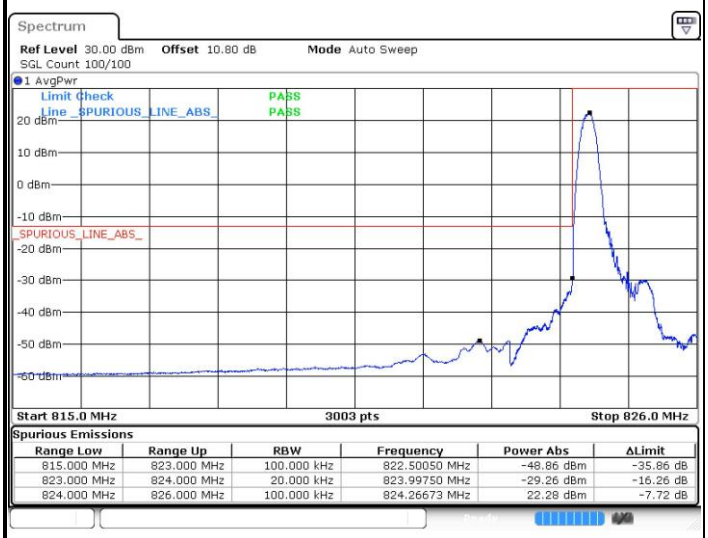


Date: 22.OCT.2018 20:51:24

Conducted Band Edge

LTE Band 5 / 1.4MHz / QPSK

Lowest Band Edge / 1RB

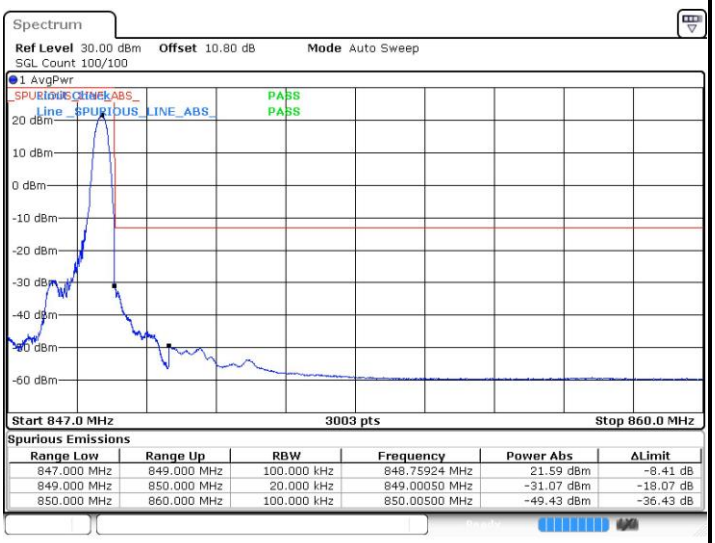


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
815.000 MHz	823.000 MHz	100.000 kHz	822.50050 MHz	-48.86 dBm	-35.86 dB
823.000 MHz	824.000 MHz	20.000 kHz	823.99750 MHz	-29.26 dBm	-16.26 dB
824.000 MHz	826.000 MHz	100.000 kHz	824.26673 MHz	22.28 dBm	-7.72 dB

Date: 22.OCT.2018 21:11:07

Highest Band Edge / 1RB

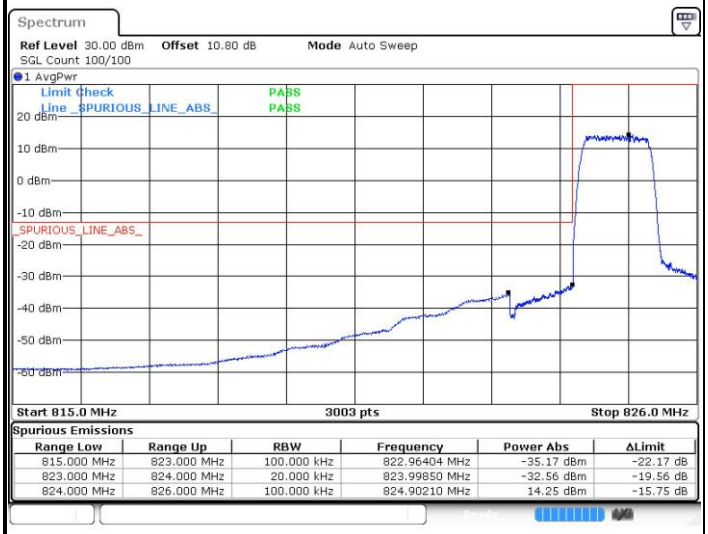


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
847.000 MHz	849.000 MHz	100.000 kHz	848.75924 MHz	21.59 dBm	-8.41 dB
849.000 MHz	850.000 MHz	20.000 kHz	849.00050 MHz	-31.07 dBm	-18.07 dB
850.000 MHz	860.000 MHz	100.000 kHz	850.00500 MHz	-49.43 dBm	-36.43 dB

Date: 22.OCT.2018 21:25:19

Lowest Band Edge / Full RB

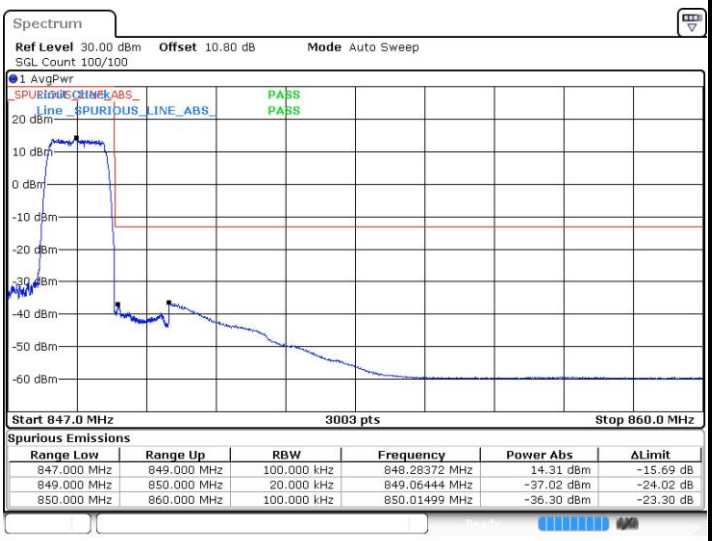


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
815.000 MHz	823.000 MHz	100.000 kHz	822.96404 MHz	-35.17 dBm	-22.17 dB
823.000 MHz	824.000 MHz	20.000 kHz	823.99850 MHz	-32.56 dBm	-19.56 dB
824.000 MHz	826.000 MHz	100.000 kHz	824.90210 MHz	14.25 dBm	-15.75 dB

Date: 22.OCT.2018 21:14:27

Highest Band Edge / Full RB



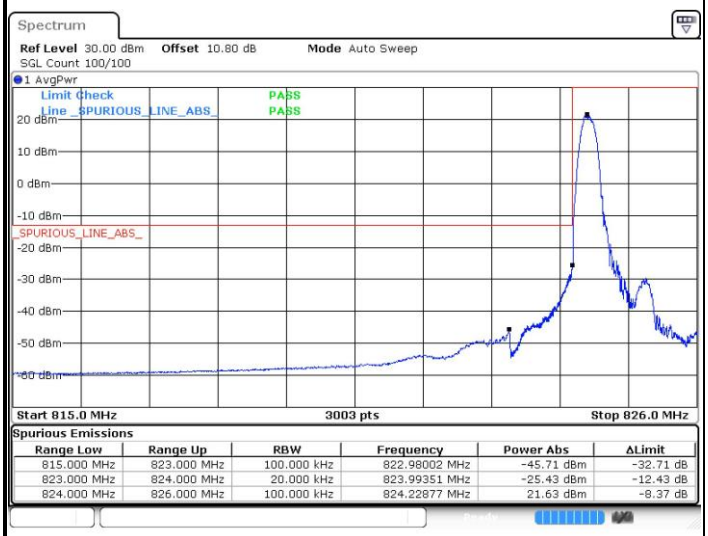
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
847.000 MHz	849.000 MHz	100.000 kHz	848.28372 MHz	14.31 dBm	-15.69 dB
849.000 MHz	850.000 MHz	20.000 kHz	849.06444 MHz	-37.02 dBm	-24.02 dB
850.000 MHz	860.000 MHz	100.000 kHz	850.01499 MHz	-36.30 dBm	-23.30 dB

Date: 22.OCT.2018 21:21:59

LTE Band 5 / 1.4MHz / 16QAM

Lowest Band Edge / 1 RB

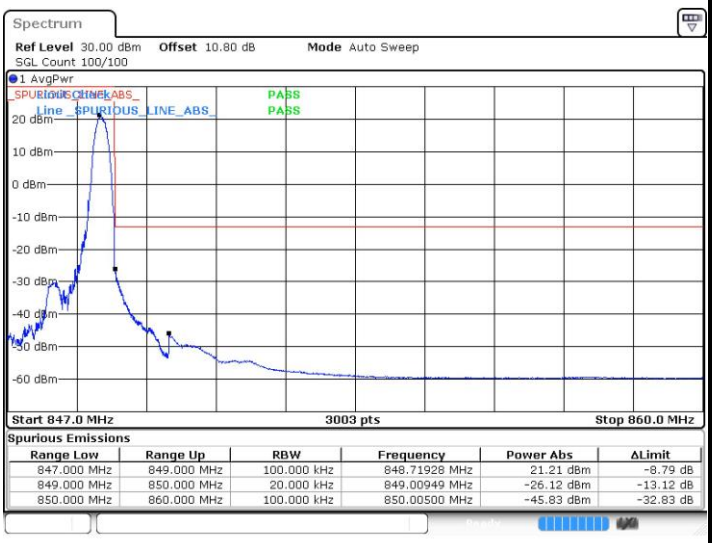


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
815.000 MHz	823.000 MHz	100.000 kHz	822.98002 MHz	-45.71 dBm	-32.71 dB
823.000 MHz	824.000 MHz	20.000 kHz	823.99351 MHz	-25.43 dBm	-12.43 dB
824.000 MHz	826.000 MHz	100.000 kHz	824.22877 MHz	21.63 dBm	-8.37 dB

Date: 22.OCT.2018 21:12:47

Highest Band Edge / 1 RB

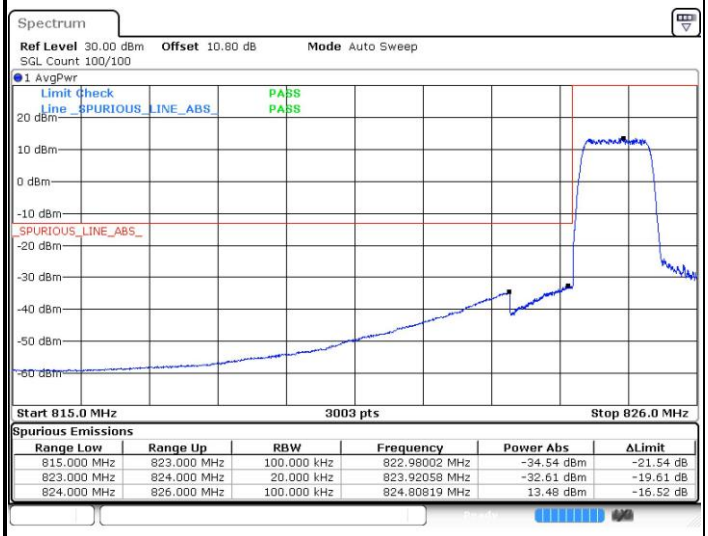


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
847.000 MHz	849.000 MHz	100.000 kHz	848.71928 MHz	21.21 dBm	-8.79 dB
849.000 MHz	850.000 MHz	20.000 kHz	849.00949 MHz	-26.12 dBm	-13.12 dB
850.000 MHz	860.000 MHz	100.000 kHz	850.00500 MHz	-45.83 dBm	-32.83 dB

Date: 22.OCT.2018 21:26:59

Lowest Band Edge / Full RB

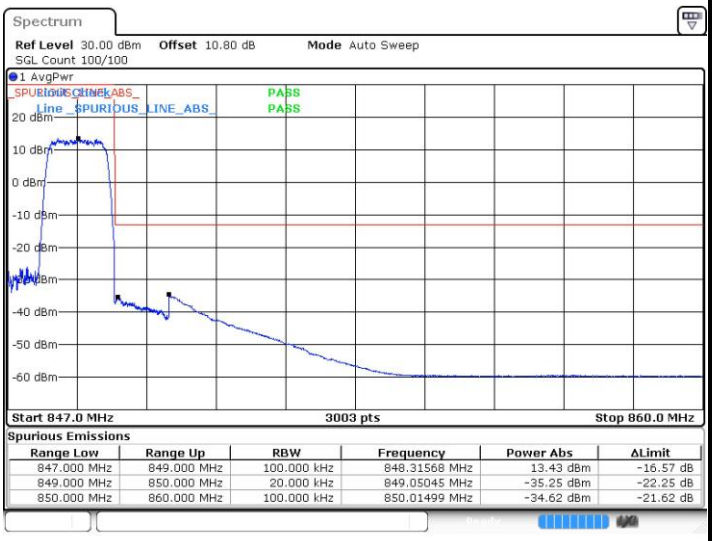


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
815.000 MHz	823.000 MHz	100.000 kHz	822.98002 MHz	-34.54 dBm	-21.54 dB
823.000 MHz	824.000 MHz	20.000 kHz	823.92058 MHz	-32.61 dBm	-19.61 dB
824.000 MHz	826.000 MHz	100.000 kHz	824.80819 MHz	13.48 dBm	-16.52 dB

Date: 22.OCT.2018 21:16:07

Highest Band Edge / Full RB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
847.000 MHz	849.000 MHz	100.000 kHz	848.31568 MHz	13.43 dBm	-16.57 dB
849.000 MHz	850.000 MHz	20.000 kHz	849.05045 MHz	-35.25 dBm	-22.25 dB
850.000 MHz	860.000 MHz	100.000 kHz	850.01499 MHz	-34.62 dBm	-21.62 dB

Date: 22.OCT.2018 21:23:39

LTE Band 5 / 1.4MHz / 64QAM

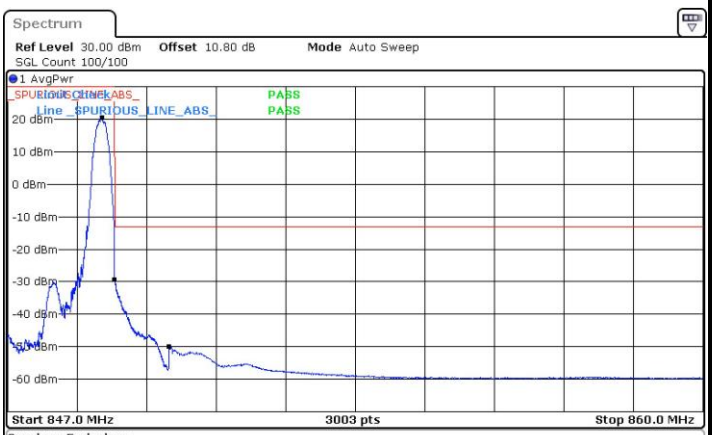
Lowest Band Edge / 1 RB

Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
815.000 MHz	823.000 MHz	100.000 kHz	822.98801 MHz	-50.89 dBm	-37.89 dB
823.000 MHz	824.000 MHz	20.000 kHz	823.99950 MHz	-30.33 dBm	-17.33 dB
824.000 MHz	826.000 MHz	100.000 kHz	824.20480 MHz	20.41 dBm	-9.59 dB

Date: 22.OCT.2018 21:00:55

Highest Band Edge / 1 RB

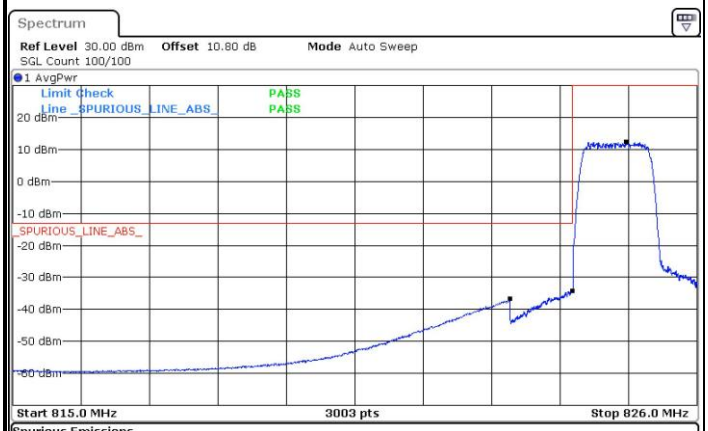


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
847.000 MHz	849.000 MHz	100.000 kHz	848.76324 MHz	20.61 dBm	-9.39 dB
849.000 MHz	850.000 MHz	20.000 kHz	849.00050 MHz	-29.27 dBm	-16.27 dB
850.000 MHz	860.000 MHz	100.000 kHz	850.00500 MHz	-49.95 dBm	-36.95 dB

Date: 22.OCT.2018 21:08:01

Lowest Band Edge / Full RB

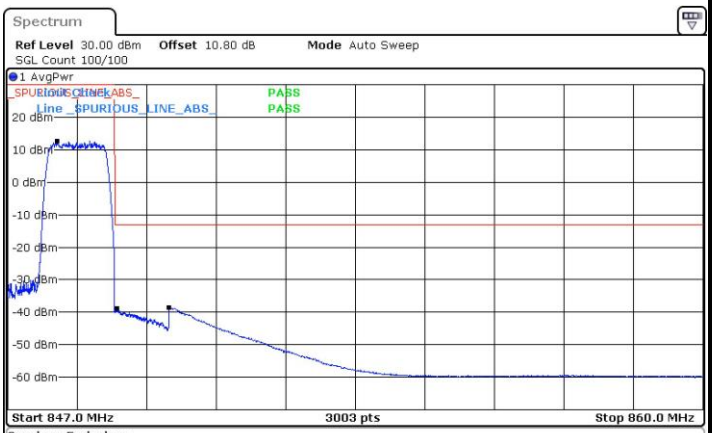


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
815.000 MHz	823.000 MHz	100.000 kHz	822.99600 MHz	-36.67 dBm	-23.67 dB
823.000 MHz	824.000 MHz	20.000 kHz	823.99351 MHz	-34.14 dBm	-21.14 dB
824.000 MHz	826.000 MHz	100.000 kHz	824.85015 MHz	12.28 dBm	-17.72 dB

Date: 22.OCT.2018 21:02:35

Highest Band Edge / Full RB



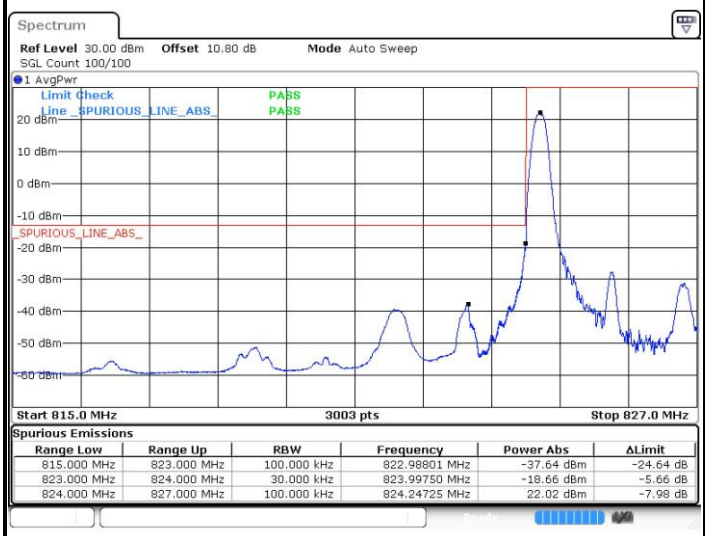
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
847.000 MHz	849.000 MHz	100.000 kHz	847.92807 MHz	12.72 dBm	-17.28 dB
849.000 MHz	850.000 MHz	20.000 kHz	849.03646 MHz	-38.96 dBm	-25.96 dB
850.000 MHz	860.000 MHz	100.000 kHz	850.00500 MHz	-38.43 dBm	-25.43 dB

Date: 22.OCT.2018 21:06:21

LTE Band 5 / 3MHz / QPSK

Lowest Band Edge / 1RB

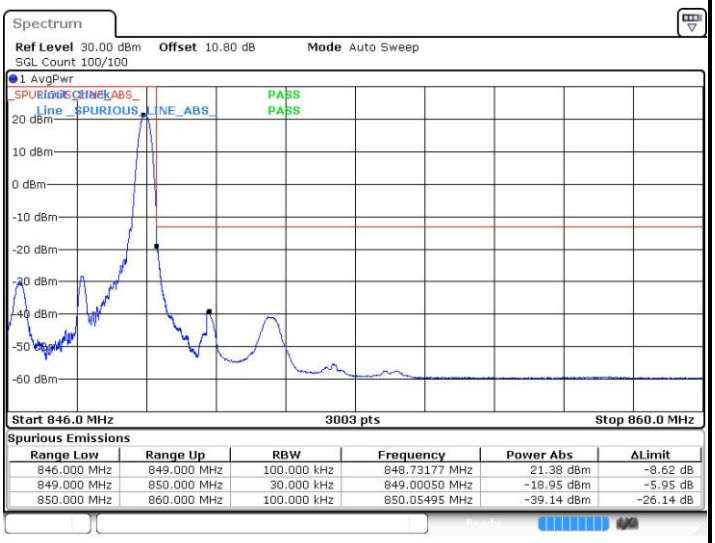


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
815.000 MHz	823.000 MHz	100.000 kHz	822.98801 MHz	-37.64 dBm	-24.64 dB
823.000 MHz	824.000 MHz	30.000 kHz	823.99750 MHz	-18.66 dBm	-5.66 dB
824.000 MHz	827.000 MHz	100.000 kHz	824.24725 MHz	22.02 dBm	-7.98 dB

Date: 22.OCT.2018 19:16:47

Highest Band Edge / 1 RB

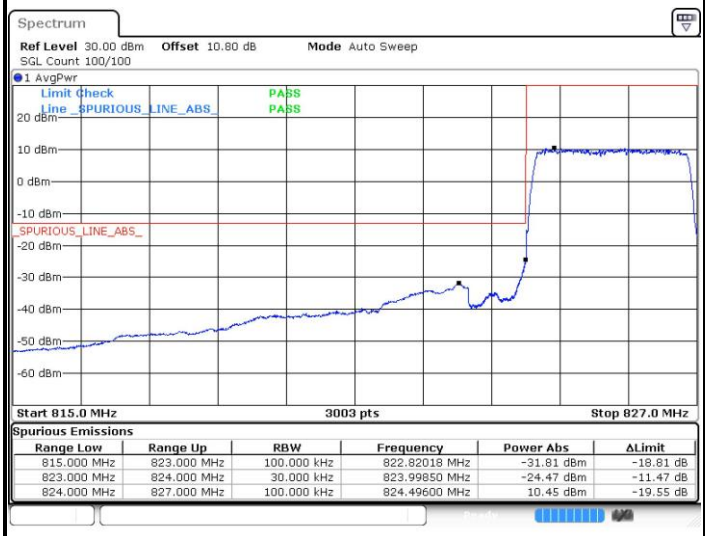


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
846.000 MHz	849.000 MHz	100.000 kHz	848.73177 MHz	21.38 dBm	-8.62 dB
849.000 MHz	850.000 MHz	30.000 kHz	849.00050 MHz	-18.95 dBm	-5.95 dB
850.000 MHz	860.000 MHz	100.000 kHz	850.05495 MHz	-39.14 dBm	-26.14 dB

Date: 22.OCT.2018 19:27:39

Lowest Band Edge / Full RB

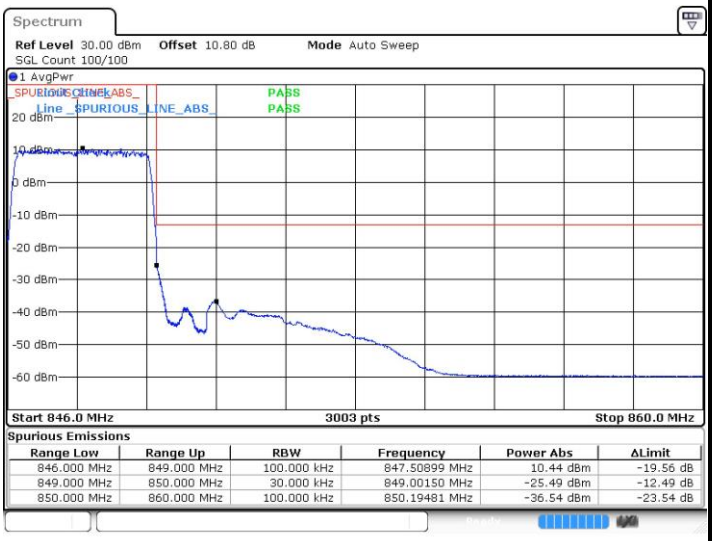


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
815.000 MHz	823.000 MHz	100.000 kHz	822.82018 MHz	-31.81 dBm	-18.81 dB
823.000 MHz	824.000 MHz	30.000 kHz	823.99850 MHz	-24.47 dBm	-11.47 dB
824.000 MHz	827.000 MHz	100.000 kHz	824.49600 MHz	10.45 dBm	-19.55 dB

Date: 22.OCT.2018 19:20:07

Highest Band Edge / Full RB



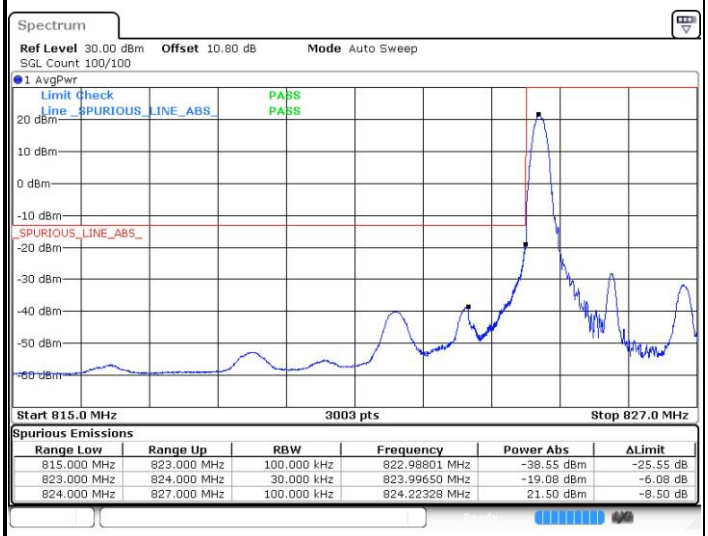
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
846.000 MHz	849.000 MHz	100.000 kHz	847.50899 MHz	10.44 dBm	-19.56 dB
849.000 MHz	850.000 MHz	30.000 kHz	849.00150 MHz	-25.49 dBm	-12.49 dB
850.000 MHz	860.000 MHz	100.000 kHz	850.19481 MHz	-36.54 dBm	-23.54 dB

Date: 22.OCT.2018 19:30:59

LTE Band 5 / 3MHz / 16QAM

Lowest Band Edge / 1 RB

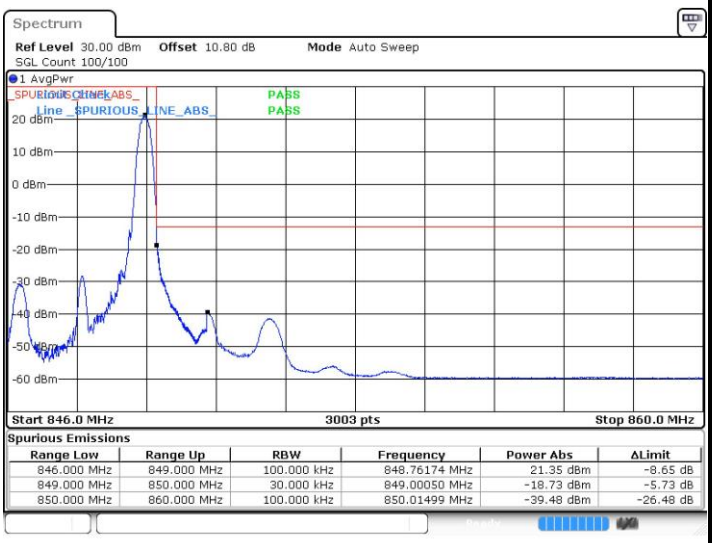


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
815.000 MHz	823.000 MHz	100.000 kHz	822.98801 MHz	-38.55 dBm	-25.55 dB
823.000 MHz	824.000 MHz	30.000 kHz	823.99650 MHz	-19.08 dBm	-6.08 dB
824.000 MHz	827.000 MHz	100.000 kHz	824.22328 MHz	21.50 dBm	-8.50 dB

Date: 22.OCT.2018 19:18:27

Highest Band Edge /1 RB

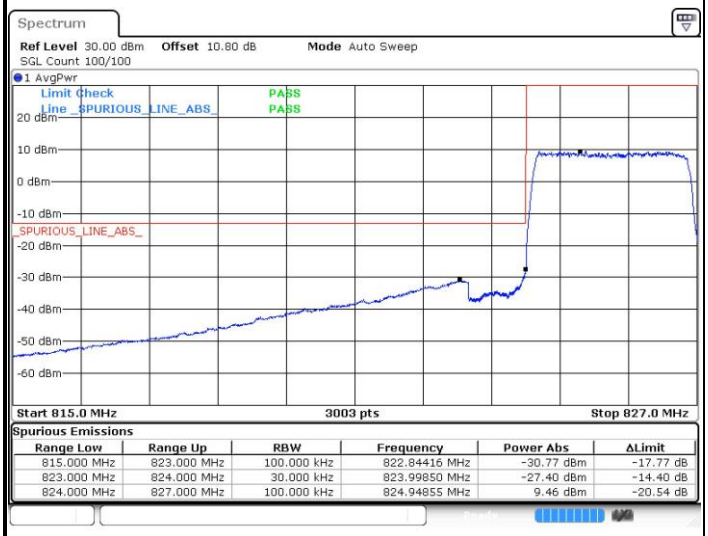


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
846.000 MHz	849.000 MHz	100.000 kHz	848.76174 MHz	21.35 dBm	-8.65 dB
849.000 MHz	850.000 MHz	30.000 kHz	849.00050 MHz	-18.73 dBm	-5.73 dB
850.000 MHz	860.000 MHz	100.000 kHz	850.01499 MHz	-39.48 dBm	-26.48 dB

Date: 22.OCT.2018 19:29:19

Lowest Band Edge / Full RB

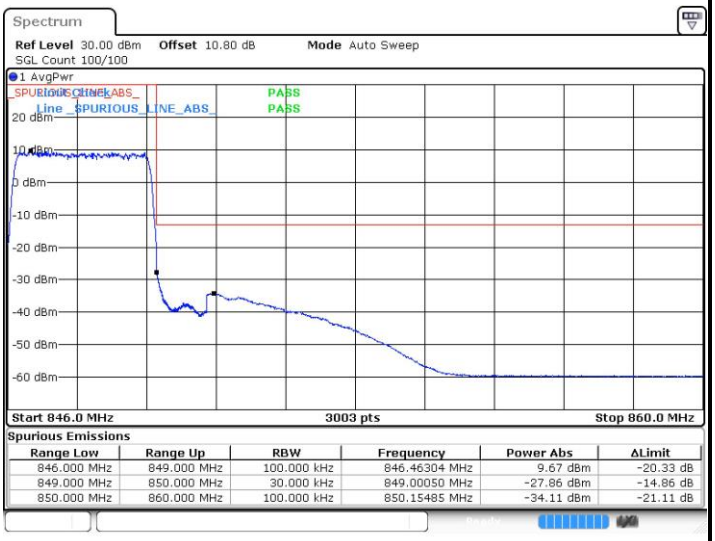


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
815.000 MHz	823.000 MHz	100.000 kHz	822.84416 MHz	-30.77 dBm	-17.77 dB
823.000 MHz	824.000 MHz	30.000 kHz	823.99850 MHz	-27.40 dBm	-14.40 dB
824.000 MHz	827.000 MHz	100.000 kHz	824.94855 MHz	9.46 dBm	-20.54 dB

Date: 22.OCT.2018 19:21:47

Highest Band Edge / Full RB



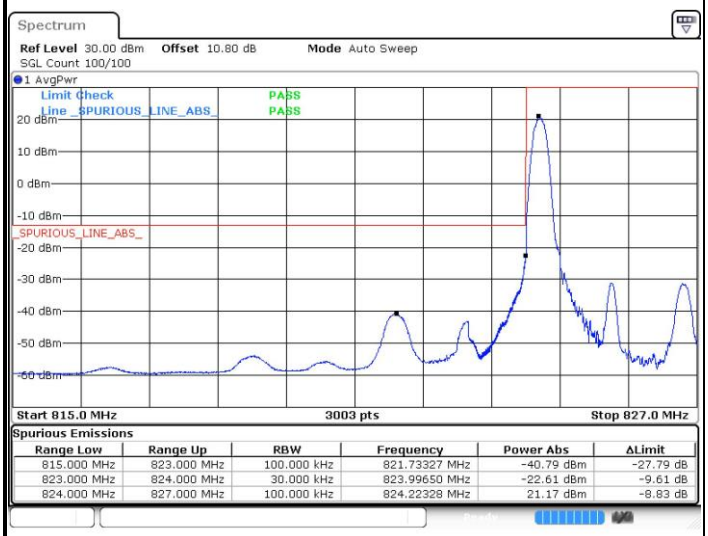
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
846.000 MHz	849.000 MHz	100.000 kHz	846.46304 MHz	9.67 dBm	-20.33 dB
849.000 MHz	850.000 MHz	30.000 kHz	849.00050 MHz	-27.86 dBm	-14.86 dB
850.000 MHz	860.000 MHz	100.000 kHz	850.15485 MHz	-34.11 dBm	-21.11 dB

Date: 22.OCT.2018 19:32:39

LTE Band 5 / 3MHz / 64QAM

Lowest Band Edge / 1 RB

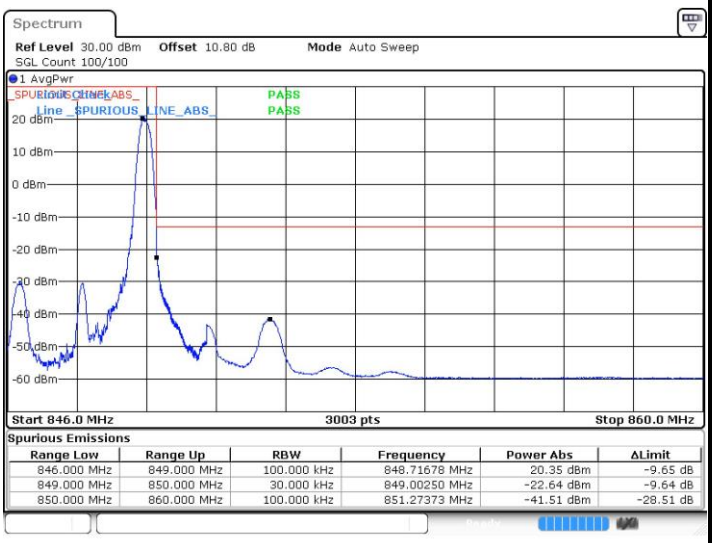


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
815.000 MHz	823.000 MHz	100.000 kHz	821.73327 MHz	-40.79 dBm	-27.79 dB
823.000 MHz	824.000 MHz	30.000 kHz	823.99650 MHz	-22.61 dBm	-9.61 dB
824.000 MHz	827.000 MHz	100.000 kHz	824.22328 MHz	21.17 dBm	-8.83 dB

Date: 22.OCT.2018 20:28:11

Highest Band Edge /1 RB

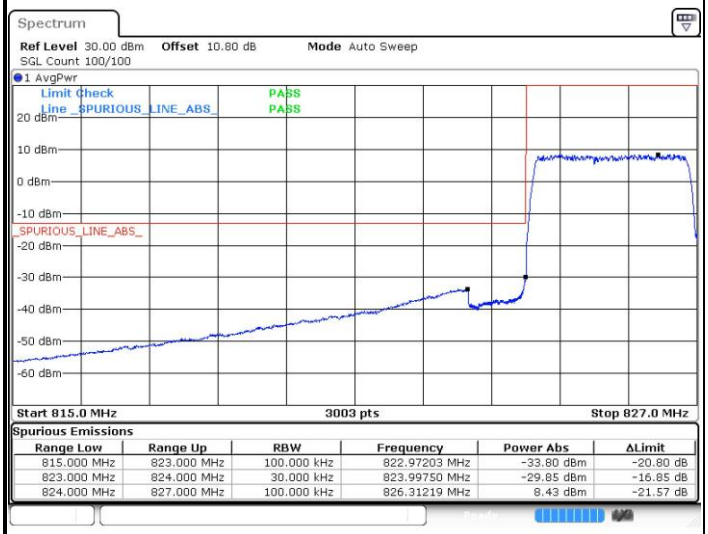


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
846.000 MHz	849.000 MHz	100.000 kHz	848.71678 MHz	20.35 dBm	-9.65 dB
849.000 MHz	850.000 MHz	30.000 kHz	849.00250 MHz	-22.64 dBm	-9.64 dB
850.000 MHz	860.000 MHz	100.000 kHz	851.27373 MHz	-41.51 dBm	-28.51 dB

Date: 22.OCT.2018 20:33:36

Lowest Band Edge / Full RB

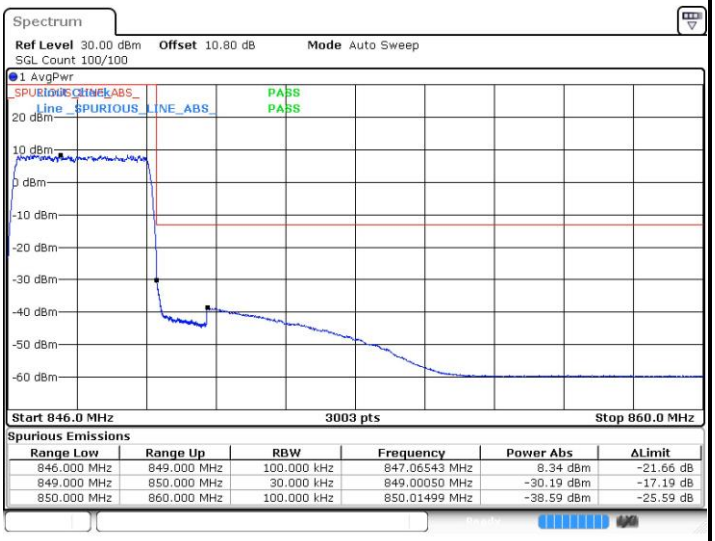


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
815.000 MHz	823.000 MHz	100.000 kHz	822.97203 MHz	-33.80 dBm	-20.80 dB
823.000 MHz	824.000 MHz	30.000 kHz	823.99750 MHz	-29.85 dBm	-16.85 dB
824.000 MHz	827.000 MHz	100.000 kHz	826.31219 MHz	8.43 dBm	-21.57 dB

Date: 22.OCT.2018 20:29:51

Highest Band Edge / Full RB



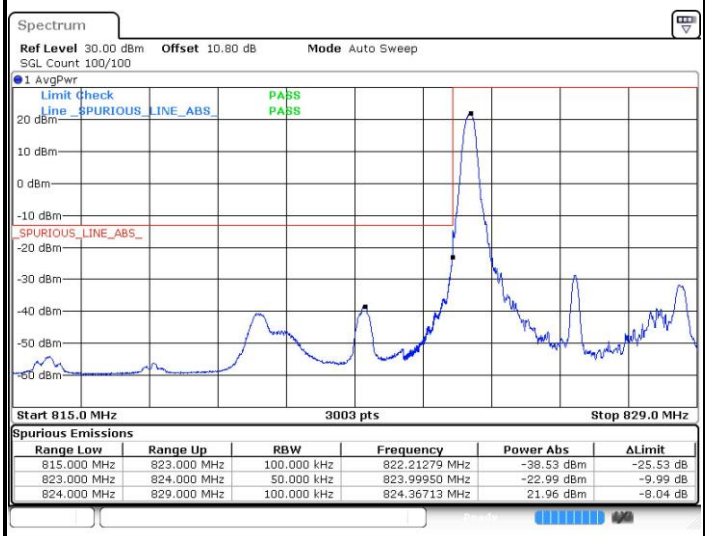
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
846.000 MHz	849.000 MHz	100.000 kHz	847.06543 MHz	8.34 dBm	-21.66 dB
849.000 MHz	850.000 MHz	30.000 kHz	849.00050 MHz	-30.19 dBm	-17.19 dB
850.000 MHz	860.000 MHz	100.000 kHz	850.01499 MHz	-38.59 dBm	-25.59 dB

Date: 22.OCT.2018 20:35:16

LTE Band 5 / 5MHz / QPSK

Lowest Band Edge / 1 RB

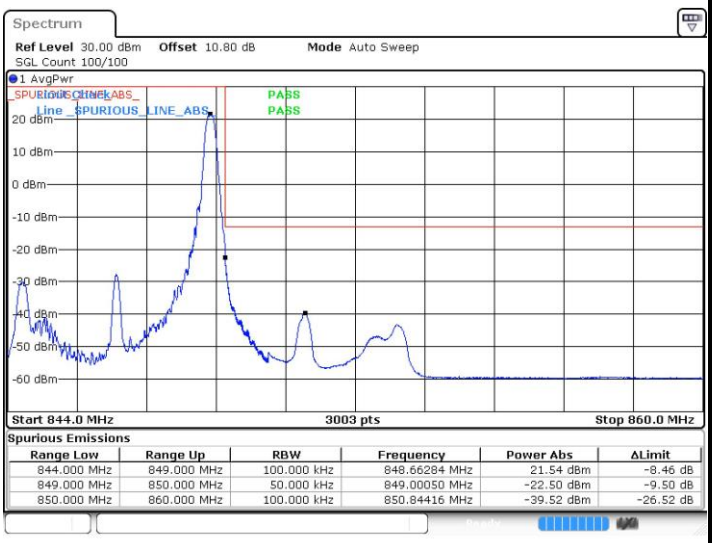


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
815.000 MHz	823.000 MHz	100.000 kHz	822.21279 MHz	-38.53 dBm	-25.53 dB
823.000 MHz	824.000 MHz	50.000 kHz	823.99950 MHz	-22.99 dBm	-9.99 dB
824.000 MHz	829.000 MHz	100.000 kHz	824.36713 MHz	21.96 dBm	-8.04 dB

Date: 22.OCT.2018 19:36:25

Highest Band Edge / 1 RB

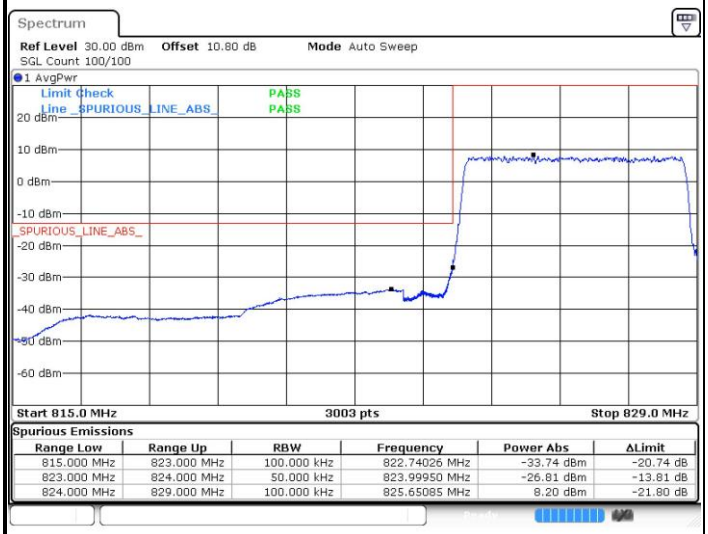


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
844.000 MHz	849.000 MHz	100.000 kHz	848.66284 MHz	21.54 dBm	-8.46 dB
849.000 MHz	850.000 MHz	50.000 kHz	849.00050 MHz	-22.50 dBm	-9.50 dB
850.000 MHz	860.000 MHz	100.000 kHz	850.84416 MHz	-39.52 dBm	-26.52 dB

Date: 22.OCT.2018 19:47:18

Lowest Band Edge / Full RB

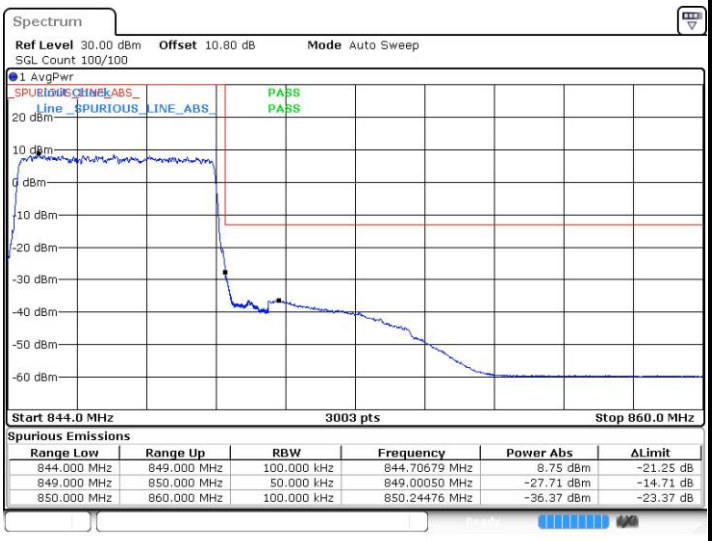


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
815.000 MHz	823.000 MHz	100.000 kHz	822.74026 MHz	-33.74 dBm	-20.74 dB
823.000 MHz	824.000 MHz	50.000 kHz	823.99950 MHz	-26.81 dBm	-13.81 dB
824.000 MHz	829.000 MHz	100.000 kHz	825.65085 MHz	8.20 dBm	-21.80 dB

Date: 22.OCT.2018 19:39:46

Highest Band Edge / Full RB



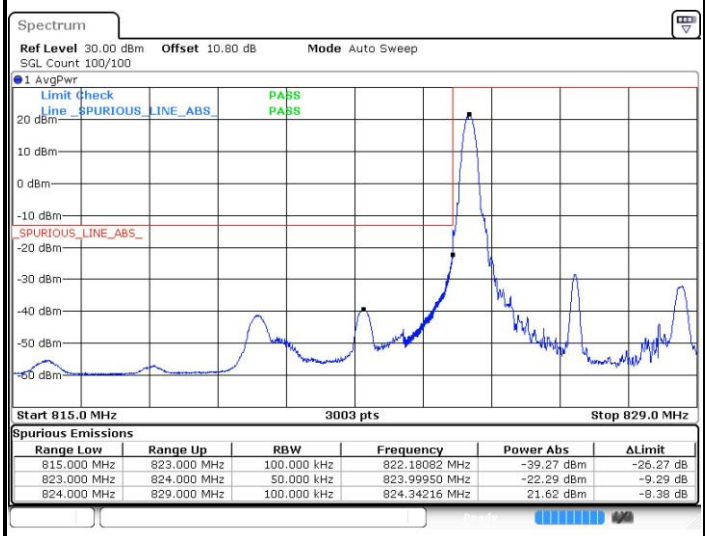
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
844.000 MHz	849.000 MHz	100.000 kHz	844.70679 MHz	8.75 dBm	-21.25 dB
849.000 MHz	850.000 MHz	50.000 kHz	849.00050 MHz	-27.71 dBm	-14.71 dB
850.000 MHz	860.000 MHz	100.000 kHz	850.24476 MHz	-36.37 dBm	-23.37 dB

Date: 22.OCT.2018 19:50:38

LTE Band 5 / 5MHz / 16QAM

Lowest Band Edge / 1RB

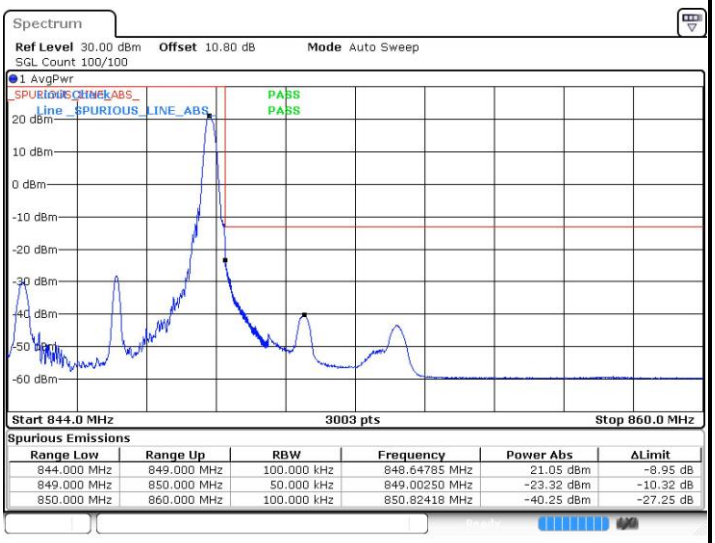


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
815.000 MHz	823.000 MHz	100.000 kHz	822.18082 MHz	-39.27 dBm	-26.27 dB
823.000 MHz	824.000 MHz	50.000 kHz	823.99950 MHz	-22.29 dBm	-9.29 dB
824.000 MHz	829.000 MHz	100.000 kHz	824.34216 MHz	21.62 dBm	-8.38 dB

Date: 22.OCT.2018 19:38:05

Highest Band Edge / 1 RB

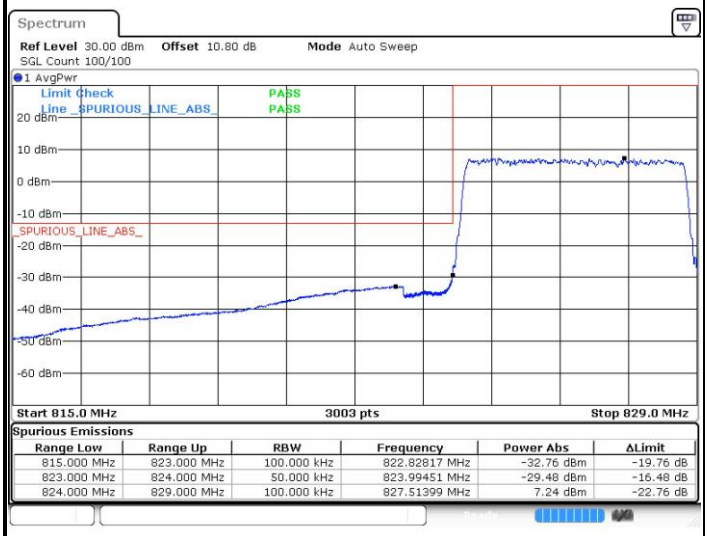


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
844.000 MHz	849.000 MHz	100.000 kHz	848.64785 MHz	21.05 dBm	-8.95 dB
849.000 MHz	850.000 MHz	50.000 kHz	849.00250 MHz	-23.32 dBm	-10.32 dB
850.000 MHz	860.000 MHz	100.000 kHz	850.82418 MHz	-40.25 dBm	-27.25 dB

Date: 22.OCT.2018 19:48:58

Lowest Band Edge / Full RB

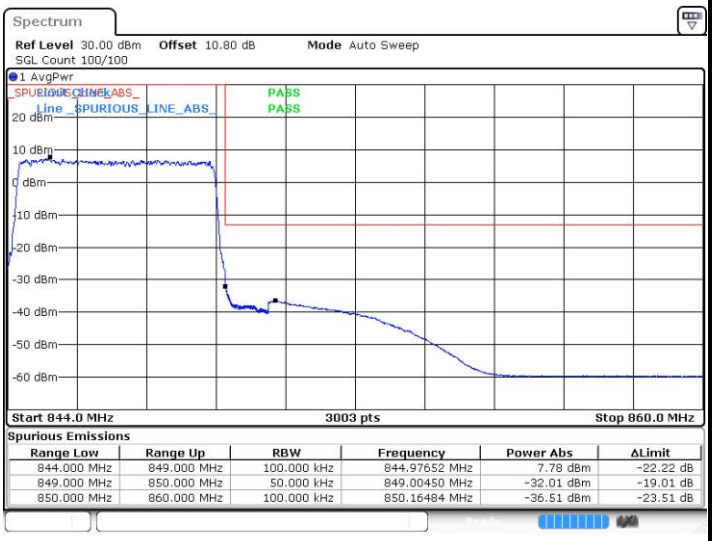


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
815.000 MHz	823.000 MHz	100.000 kHz	822.82817 MHz	-32.76 dBm	-19.76 dB
823.000 MHz	824.000 MHz	50.000 kHz	823.99451 MHz	-29.48 dBm	-16.48 dB
824.000 MHz	829.000 MHz	100.000 kHz	827.51399 MHz	7.24 dBm	-22.76 dB

Date: 22.OCT.2018 19:41:26

Highest Band Edge / Full RB



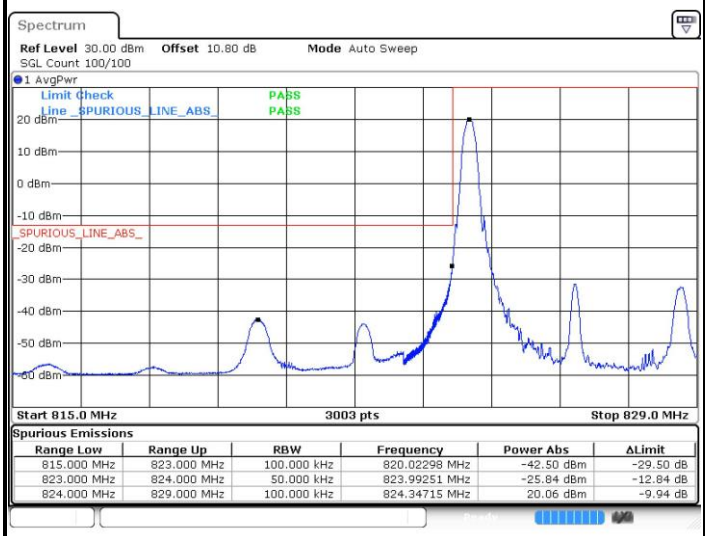
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
844.000 MHz	849.000 MHz	100.000 kHz	844.97652 MHz	7.78 dBm	-22.22 dB
849.000 MHz	850.000 MHz	50.000 kHz	849.00450 MHz	-32.01 dBm	-19.01 dB
850.000 MHz	860.000 MHz	100.000 kHz	850.16484 MHz	-36.51 dBm	-23.51 dB

Date: 22.OCT.2018 19:52:18

LTE Band 5 / 5MHz / 64QAM

Lowest Band Edge / 1RB

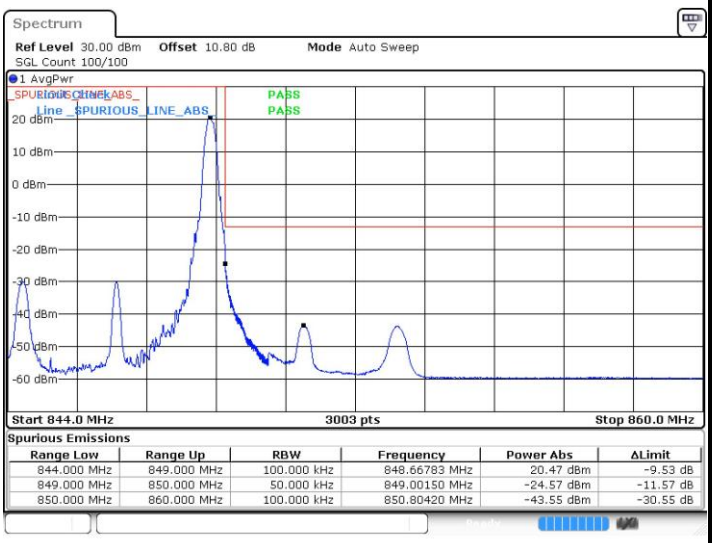


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
815.000 MHz	823.000 MHz	100.000 kHz	820.02298 MHz	-42.50 dBm	-29.50 dB
823.000 MHz	824.000 MHz	50.000 kHz	823.99251 MHz	-25.84 dBm	-12.84 dB
824.000 MHz	829.000 MHz	100.000 kHz	824.34715 MHz	20.06 dBm	-9.94 dB

Date: 22.OCT.2018 20:37:59

Highest Band Edge / 1 RB

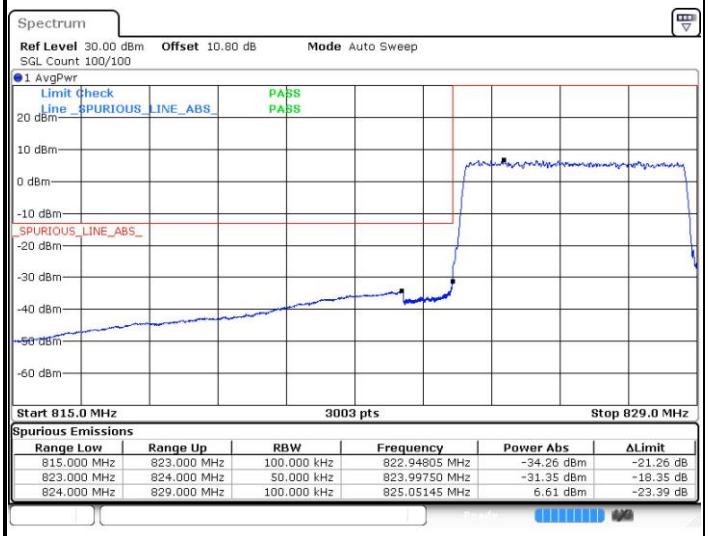


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
844.000 MHz	849.000 MHz	100.000 kHz	848.66783 MHz	20.47 dBm	-9.53 dB
849.000 MHz	850.000 MHz	50.000 kHz	849.00150 MHz	-24.57 dBm	-11.57 dB
850.000 MHz	860.000 MHz	100.000 kHz	850.80420 MHz	-43.55 dBm	-30.55 dB

Date: 22.OCT.2018 20:43:26

Lowest Band Edge / Full RB

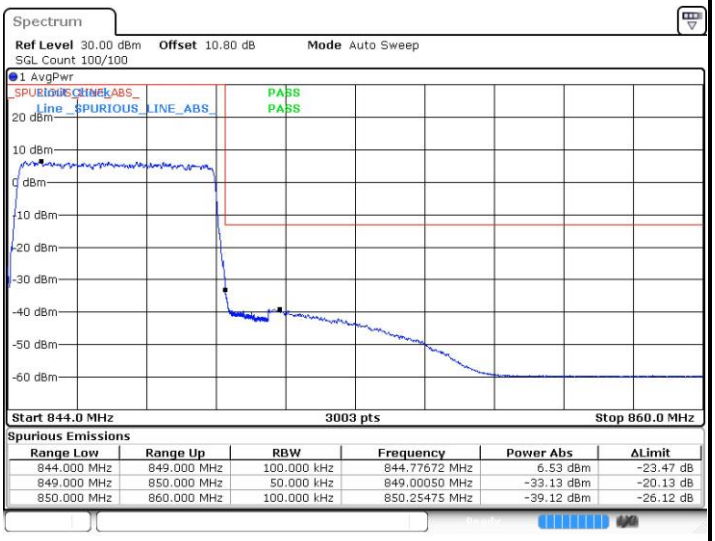


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
815.000 MHz	823.000 MHz	100.000 kHz	822.94805 MHz	-34.26 dBm	-21.26 dB
823.000 MHz	824.000 MHz	50.000 kHz	823.99750 MHz	-31.35 dBm	-18.35 dB
824.000 MHz	829.000 MHz	100.000 kHz	825.05145 MHz	6.61 dBm	-23.39 dB

Date: 22.OCT.2018 20:39:40

Highest Band Edge / Full RB



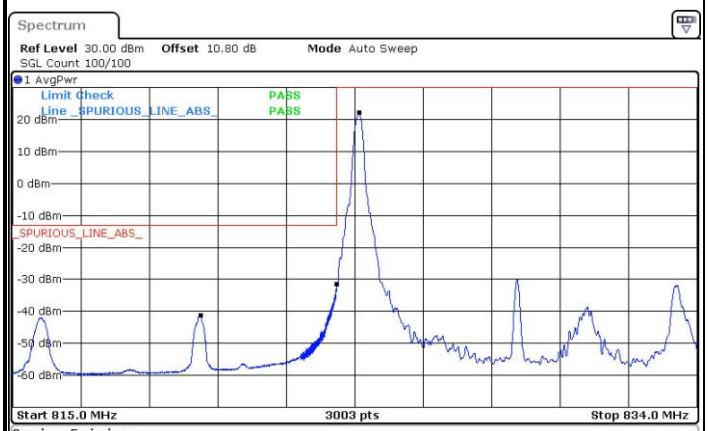
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
844.000 MHz	849.000 MHz	100.000 kHz	844.77672 MHz	6.53 dBm	-23.47 dB
849.000 MHz	850.000 MHz	50.000 kHz	849.00050 MHz	-33.13 dBm	-20.13 dB
850.000 MHz	860.000 MHz	100.000 kHz	850.25475 MHz	-39.12 dBm	-26.12 dB

Date: 22.OCT.2018 20:45:06

LTE Band 5 / 10MHz / QPSK

Lowest Band Edge / 1 RB

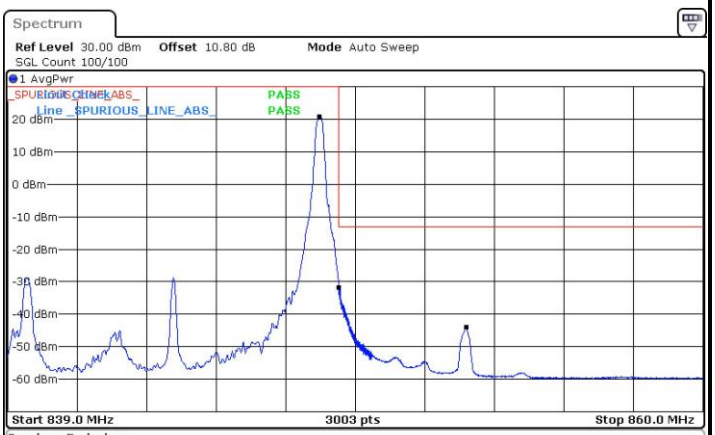


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
815.000 MHz	823.000 MHz	100.000 kHz	820.22278 MHz	-41.33 dBm	-28.33 dB
823.000 MHz	824.000 MHz	100.000 kHz	823.99750 MHz	-31.48 dBm	-18.48 dB
824.000 MHz	834.000 MHz	100.000 kHz	824.61439 MHz	22.07 dBm	-7.93 dB

Date: 22.OCT.2018 20:08:55

Highest Band Edge / 1 RB

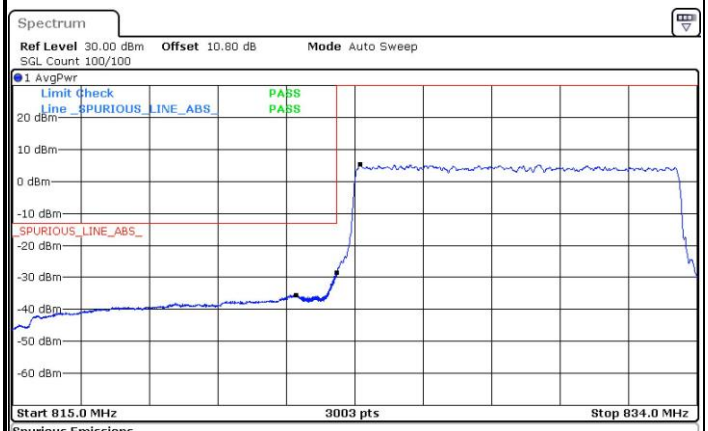


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
839.000 MHz	849.000 MHz	100.000 kHz	848.40559 MHz	20.91 dBm	-9.09 dB
849.000 MHz	850.000 MHz	100.000 kHz	849.00549 MHz	-31.79 dBm	-18.79 dB
850.000 MHz	860.000 MHz	100.000 kHz	852.84216 MHz	-44.00 dBm	-31.00 dB

Date: 22.OCT.2018 20:19:47

Lowest Band Edge / Full RB

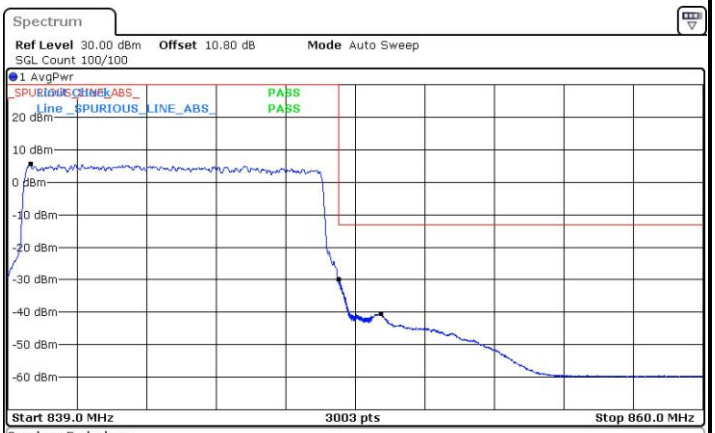


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
815.000 MHz	823.000 MHz	100.000 kHz	822.86813 MHz	-35.52 dBm	-22.52 dB
823.000 MHz	824.000 MHz	100.000 kHz	823.99550 MHz	-28.49 dBm	-15.49 dB
824.000 MHz	834.000 MHz	100.000 kHz	824.65435 MHz	5.30 dBm	-24.70 dB

Date: 22.OCT.2018 20:12:15

Highest Band Edge / Full RB



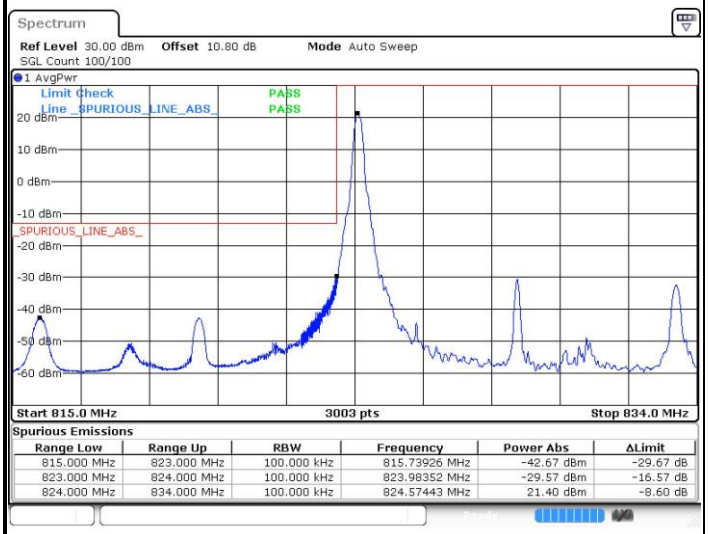
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
839.000 MHz	849.000 MHz	100.000 kHz	839.68432 MHz	5.50 dBm	-24.50 dB
849.000 MHz	850.000 MHz	100.000 kHz	849.00150 MHz	-29.82 dBm	-16.82 dB
850.000 MHz	860.000 MHz	100.000 kHz	850.26474 MHz	-40.58 dBm	-27.58 dB

Date: 22.OCT.2018 20:23:07

LTE Band 5 / 10MHz / 16QAM

Lowest Band Edge / 1 RB

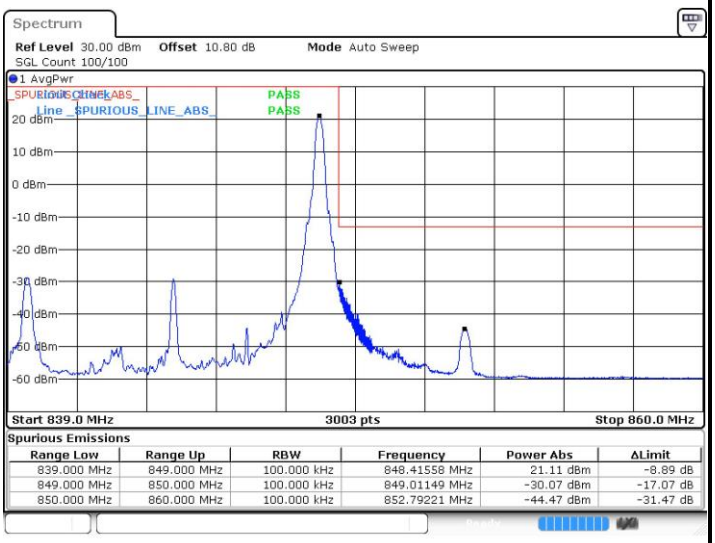


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
815.000 MHz	823.000 MHz	100.000 kHz	815.73926 MHz	-42.67 dBm	-29.67 dB
823.000 MHz	824.000 MHz	100.000 kHz	823.98352 MHz	-29.57 dBm	-16.57 dB
824.000 MHz	834.000 MHz	100.000 kHz	824.57443 MHz	21.40 dBm	-8.60 dB

Date: 22.OCT.2018 20:10:35

Highest Band Edge / 1 RB

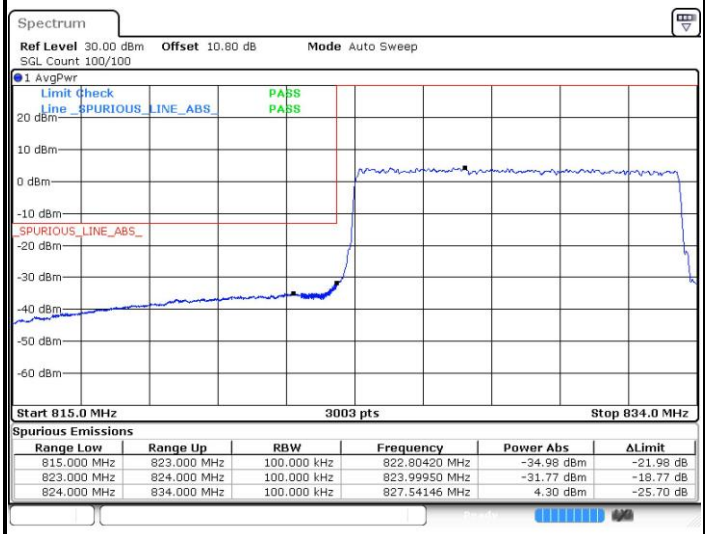


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
839.000 MHz	849.000 MHz	100.000 kHz	848.41558 MHz	21.11 dBm	-8.89 dB
849.000 MHz	850.000 MHz	100.000 kHz	849.01149 MHz	-30.07 dBm	-17.07 dB
850.000 MHz	860.000 MHz	100.000 kHz	852.79221 MHz	-44.47 dBm	-31.47 dB

Date: 22.OCT.2018 20:21:27

Lowest Band Edge / Full RB

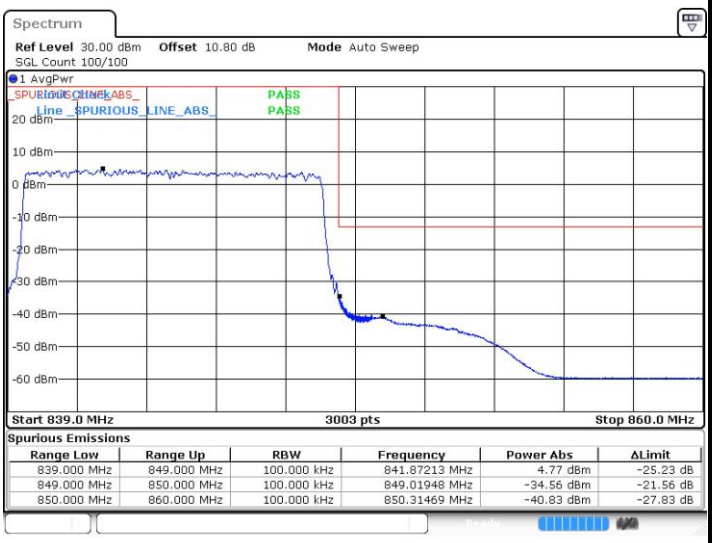


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
815.000 MHz	823.000 MHz	100.000 kHz	822.80420 MHz	-34.98 dBm	-21.98 dB
823.000 MHz	824.000 MHz	100.000 kHz	823.99950 MHz	-31.77 dBm	-18.77 dB
824.000 MHz	834.000 MHz	100.000 kHz	827.54146 MHz	4.30 dBm	-25.70 dB

Date: 22.OCT.2018 20:13:56

Highest Band Edge / Full RB



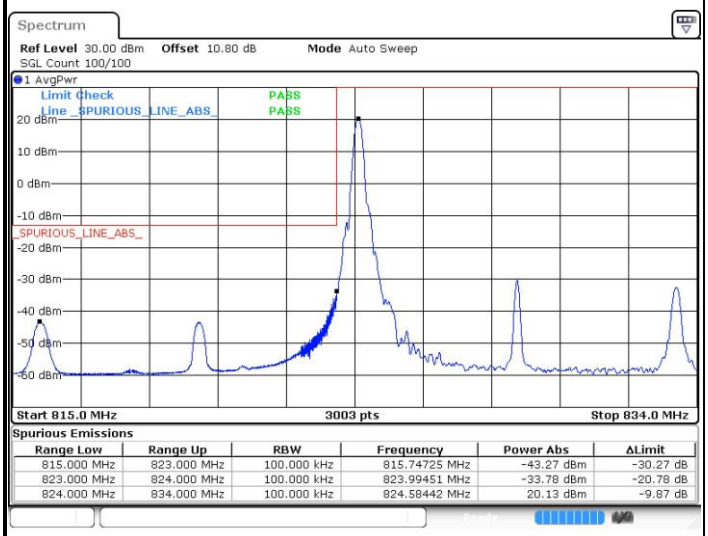
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
839.000 MHz	849.000 MHz	100.000 kHz	841.87213 MHz	4.77 dBm	-25.23 dB
849.000 MHz	850.000 MHz	100.000 kHz	849.01948 MHz	-34.56 dBm	-21.56 dB
850.000 MHz	860.000 MHz	100.000 kHz	850.31469 MHz	-40.83 dBm	-27.83 dB

Date: 22.OCT.2018 20:24:47

LTE Band 5 / 10MHz / 64QAM

Lowest Band Edge / 1 RB

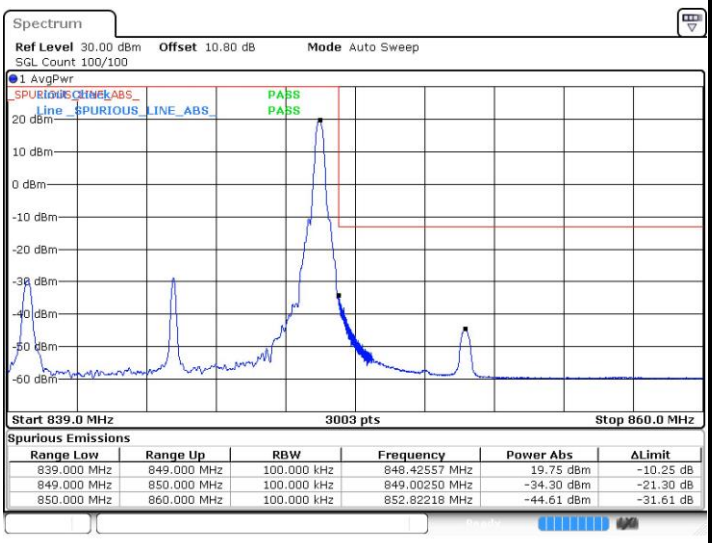


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
815.000 MHz	823.000 MHz	100.000 kHz	815.74725 MHz	-43.27 dBm	-30.27 dB
823.000 MHz	824.000 MHz	100.000 kHz	823.99451 MHz	-33.78 dBm	-20.78 dB
824.000 MHz	834.000 MHz	100.000 kHz	824.58442 MHz	20.13 dBm	-9.87 dB

Date: 22.OCT.2018 20:47:49

Highest Band Edge / 1 RB

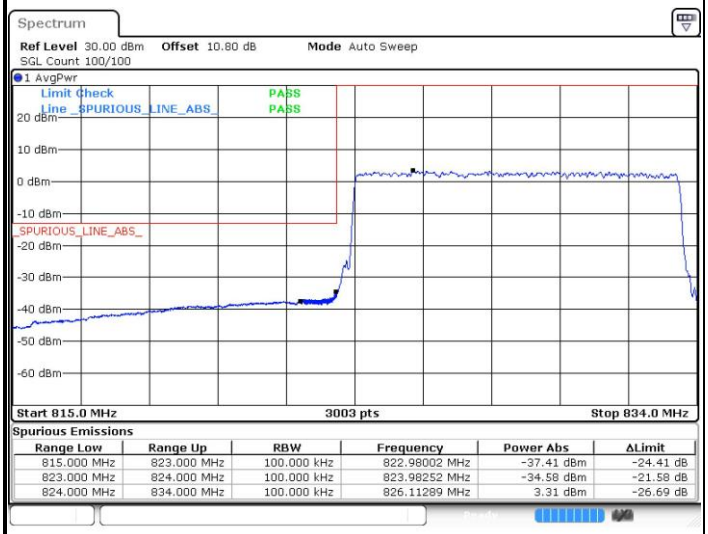


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
839.000 MHz	849.000 MHz	100.000 kHz	848.42557 MHz	19.75 dBm	-10.25 dB
849.000 MHz	850.000 MHz	100.000 kHz	849.00250 MHz	-34.30 dBm	-21.30 dB
850.000 MHz	860.000 MHz	100.000 kHz	852.82218 MHz	-44.61 dBm	-31.61 dB

Date: 22.OCT.2018 20:53:15

Lowest Band Edge / Full RB

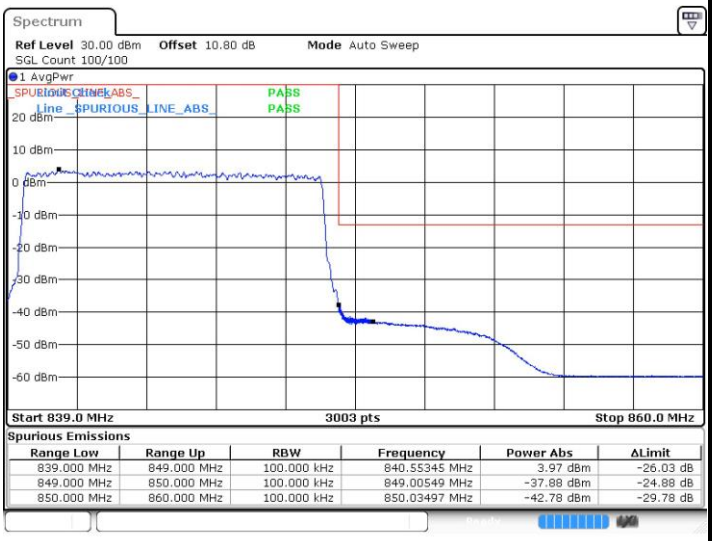


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
815.000 MHz	823.000 MHz	100.000 kHz	822.98002 MHz	-37.41 dBm	-24.41 dB
823.000 MHz	824.000 MHz	100.000 kHz	823.98252 MHz	-34.58 dBm	-21.58 dB
824.000 MHz	834.000 MHz	100.000 kHz	826.11289 MHz	3.31 dBm	-26.69 dB

Date: 22.OCT.2018 20:49:29

Highest Band Edge / Full RB



Spurious Emissions

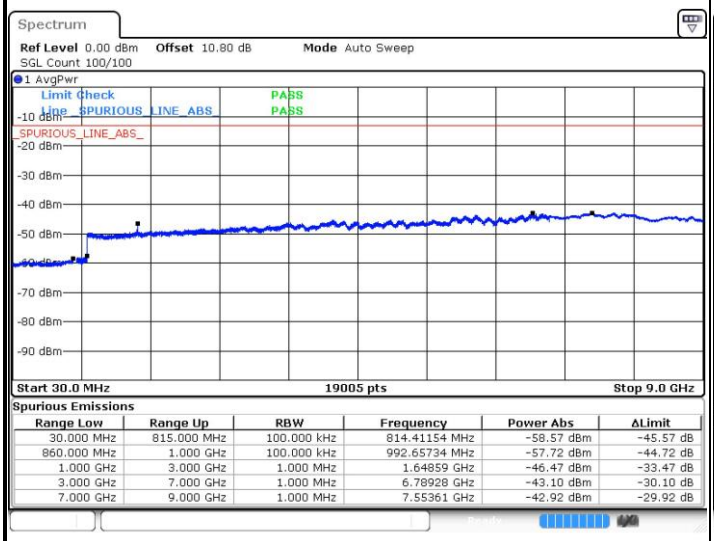
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
839.000 MHz	849.000 MHz	100.000 kHz	840.55345 MHz	3.97 dBm	-26.03 dB
849.000 MHz	850.000 MHz	100.000 kHz	849.00549 MHz	-37.88 dBm	-24.88 dB
850.000 MHz	860.000 MHz	100.000 kHz	850.03497 MHz	-42.78 dBm	-29.78 dB

Date: 22.OCT.2018 20:54:55

Conducted Spurious Emission

LTE Band 5 / 1.4MHz

Lowest Channel / QPSK

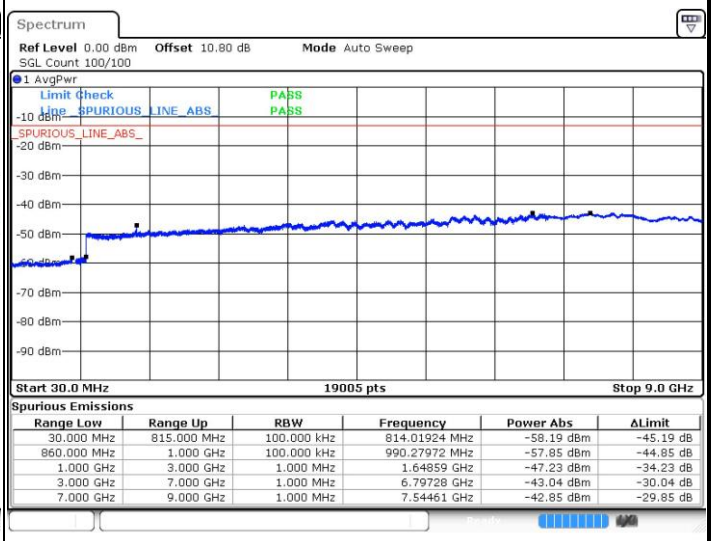


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	814.41154 MHz	-58.57 dBm	-45.57 dB
860.000 MHz	1.000 GHz	100.000 kHz	992.65734 MHz	-57.72 dBm	-44.72 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.64859 GHz	-46.47 dBm	-33.47 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.78928 GHz	-43.10 dBm	-30.10 dB
7.000 GHz	9.000 GHz	1.000 MHz	7.55361 GHz	-42.92 dBm	-29.92 dB

Date: 22.OCT.2018 21:16:48

Lowest Channel / 16QAM

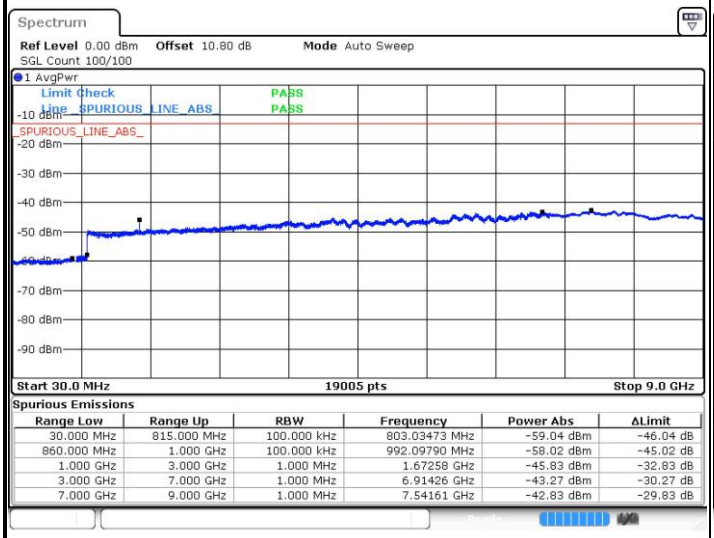


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	814.01924 MHz	-58.19 dBm	-45.19 dB
860.000 MHz	1.000 GHz	100.000 kHz	990.27972 MHz	-57.85 dBm	-44.85 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.64859 GHz	-47.23 dBm	-34.23 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.79728 GHz	-43.04 dBm	-30.04 dB
7.000 GHz	9.000 GHz	1.000 MHz	7.54461 GHz	-42.85 dBm	-29.85 dB

Date: 22.OCT.2018 21:17:28

Middle Channel / QPSK

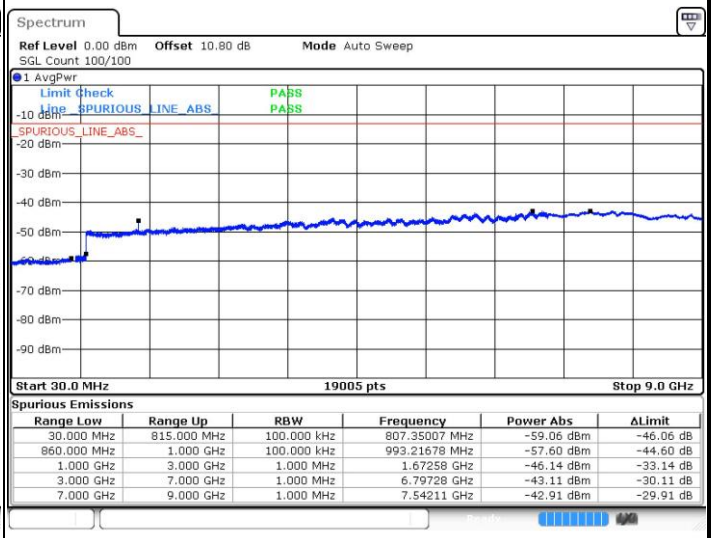


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	803.03473 MHz	-59.04 dBm	-46.04 dB
860.000 MHz	1.000 GHz	100.000 kHz	992.09790 MHz	-58.02 dBm	-45.02 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.67258 GHz	-45.83 dBm	-32.83 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.91426 GHz	-43.27 dBm	-30.27 dB
7.000 GHz	9.000 GHz	1.000 MHz	7.54161 GHz	-42.83 dBm	-29.83 dB

Date: 22.OCT.2018 21:18:54

Middle Channel / 16QAM



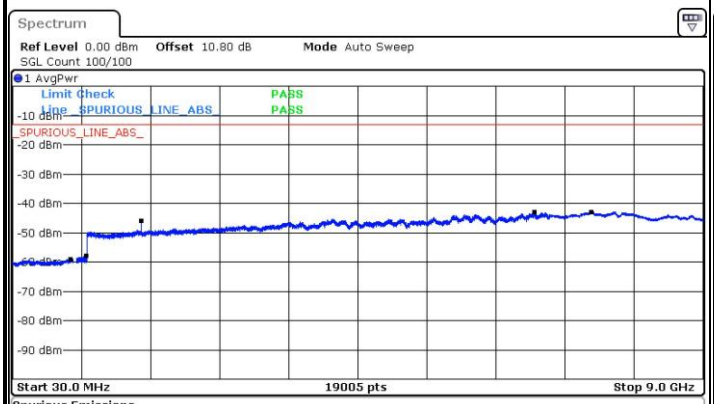
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	807.35007 MHz	-59.06 dBm	-46.06 dB
860.000 MHz	1.000 GHz	100.000 kHz	993.21678 MHz	-57.60 dBm	-44.60 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.67258 GHz	-46.14 dBm	-33.14 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.79728 GHz	-43.11 dBm	-30.11 dB
7.000 GHz	9.000 GHz	1.000 MHz	7.54211 GHz	-42.91 dBm	-29.91 dB

Date: 22.OCT.2018 21:19:34

LTE Band 5 / 1.4MHz

Highest Channel / QPSK

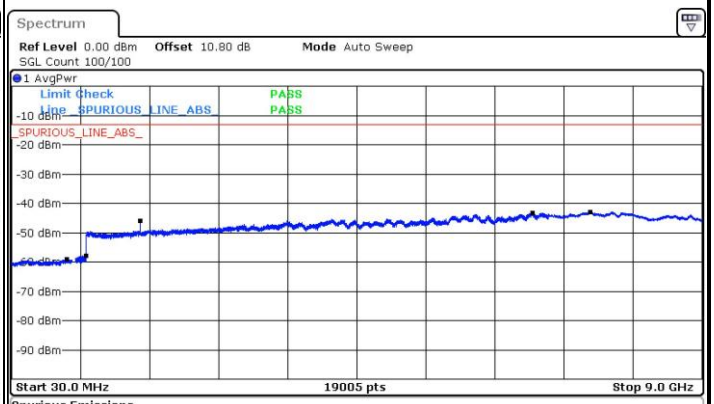


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	783.41954 MHz	-59.04 dBm	-46.04 dB
860.000 MHz	1.000 GHz	100.000 kHz	989.58042 MHz	-57.78 dBm	-44.78 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.69608 GHz	-46.09 dBm	-33.09 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.80327 GHz	-43.06 dBm	-30.06 dB
7.000 GHz	9.000 GHz	1.000 MHz	7.54911 GHz	-42.84 dBm	-29.84 dB

Date: 22.OCT.2018 21:27:40

Highest Channel / 16QAM



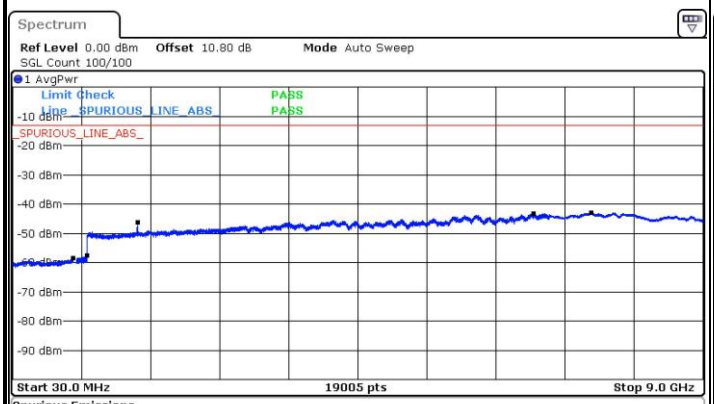
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	742.61994 MHz	-59.09 dBm	-46.09 dB
860.000 MHz	1.000 GHz	100.000 kHz	990.00000 MHz	-57.89 dBm	-44.89 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.69608 GHz	-46.01 dBm	-33.01 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.79228 GHz	-43.15 dBm	-30.15 dB
7.000 GHz	9.000 GHz	1.000 MHz	7.54211 GHz	-42.89 dBm	-29.89 dB

Date: 22.OCT.2018 21:28:20

LTE Band 5 / 3MHz

Lowest Channel / QPSK

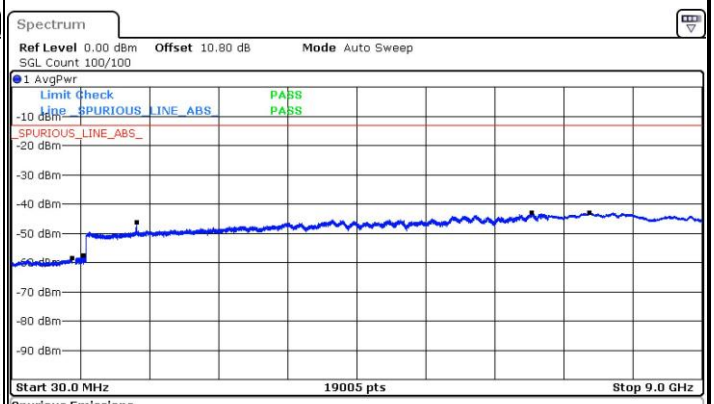


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	814.80385 MHz	-58.53 dBm	-45.53 dB
860.000 MHz	1.000 GHz	100.000 kHz	997.41259 MHz	-57.55 dBm	-44.55 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.64859 GHz	-46.18 dBm	-33.18 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.80177 GHz	-43.18 dBm	-30.18 dB
7.000 GHz	9.000 GHz	1.000 MHz	7.55211 GHz	-42.98 dBm	-29.98 dB

Date: 22.OCT.2018 19:22:28

Lowest Channel / 16QAM



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	814.01924 MHz	-58.49 dBm	-45.49 dB
860.000 MHz	1.000 GHz	100.000 kHz	962.02797 MHz	-57.76 dBm	-44.76 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.64909 GHz	-46.22 dBm	-33.22 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.78078 GHz	-42.92 dBm	-29.92 dB
7.000 GHz	9.000 GHz	1.000 MHz	7.54061 GHz	-42.84 dBm	-29.84 dB

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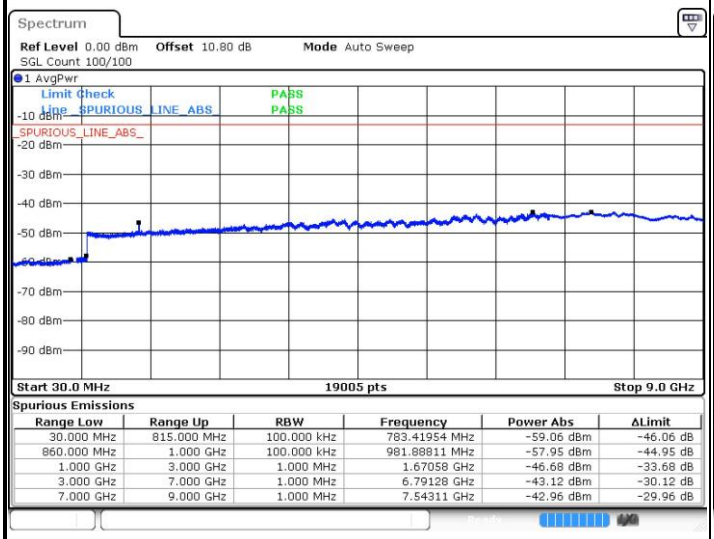
LTE Band 5 / 3MHz

Middle Channel / QPSK

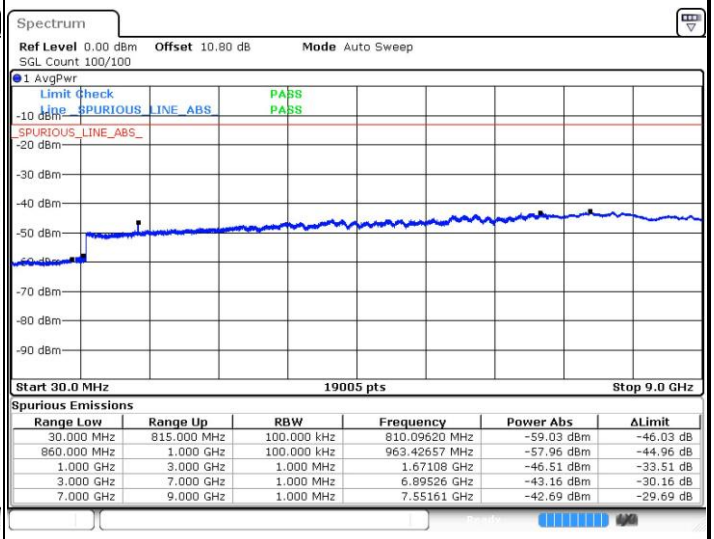


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	783.41954 MHz	-59.06 dBm	-46.06 dB
860.000 MHz	1.000 GHz	100.000 kHz	981.88811 MHz	-57.95 dBm	-44.95 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.67058 GHz	-46.68 dBm	-33.68 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.79128 GHz	-43.12 dBm	-30.12 dB
7.000 GHz	9.000 GHz	1.000 MHz	7.54311 GHz	-42.96 dBm	-29.96 dB

Date: 22.OCT.2018 19:24:34

Middle Channel / 16QAM

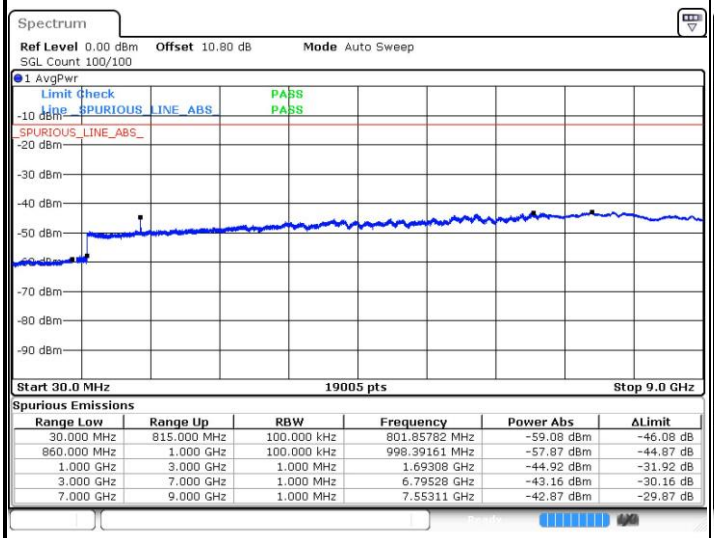


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	810.09620 MHz	-59.03 dBm	-46.03 dB
860.000 MHz	1.000 GHz	100.000 kHz	963.42657 MHz	-57.96 dBm	-44.96 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.67108 GHz	-46.51 dBm	-33.51 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.89526 GHz	-43.16 dBm	-30.16 dB
7.000 GHz	9.000 GHz	1.000 MHz	7.55161 GHz	-42.69 dBm	-29.69 dB

Date: 22.OCT.2018 19:25:14

Highest Channel / QPSK

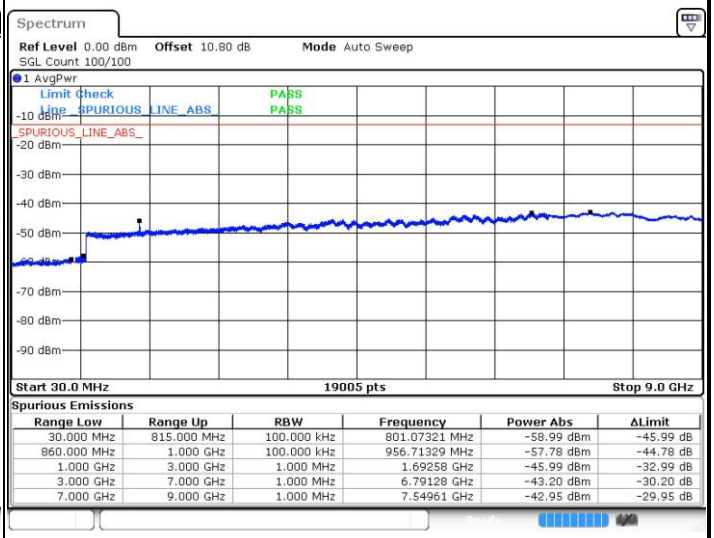


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	801.85782 MHz	-59.08 dBm	-46.08 dB
860.000 MHz	1.000 GHz	100.000 kHz	998.39161 MHz	-57.87 dBm	-44.87 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.69308 GHz	-44.92 dBm	-31.92 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.79528 GHz	-43.16 dBm	-30.16 dB
7.000 GHz	9.000 GHz	1.000 MHz	7.55311 GHz	-42.87 dBm	-29.87 dB

Date: 22.OCT.2018 19:33:20

Highest Channel / 16QAM



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	801.07321 MHz	-58.99 dBm	-45.99 dB
860.000 MHz	1.000 GHz	100.000 kHz	956.71329 MHz	-57.78 dBm	-44.78 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.69258 GHz	-45.99 dBm	-32.99 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.79128 GHz	-43.20 dBm	-30.20 dB
7.000 GHz	9.000 GHz	1.000 MHz	7.54961 GHz	-42.95 dBm	-29.95 dB

Date: 22.OCT.2018 19:34:00