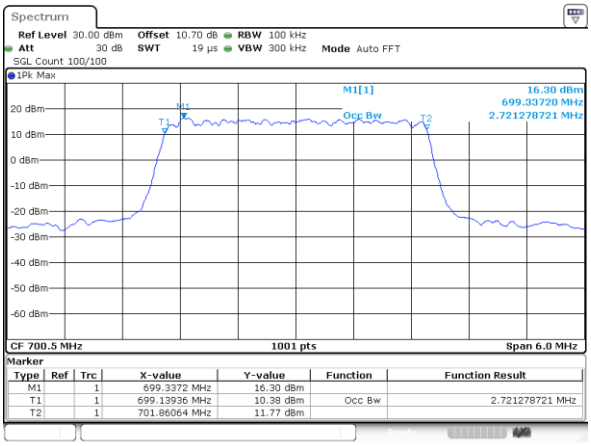
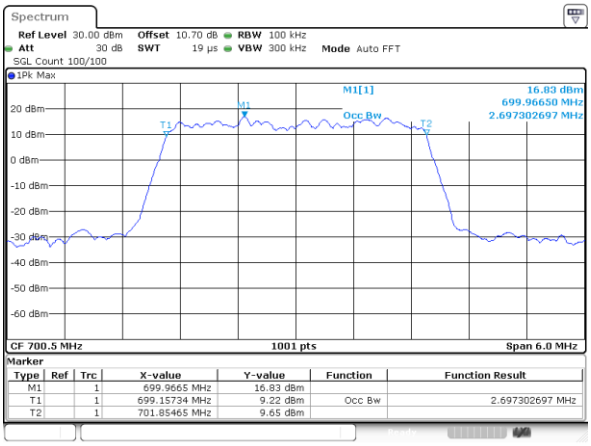
LTE Band 12

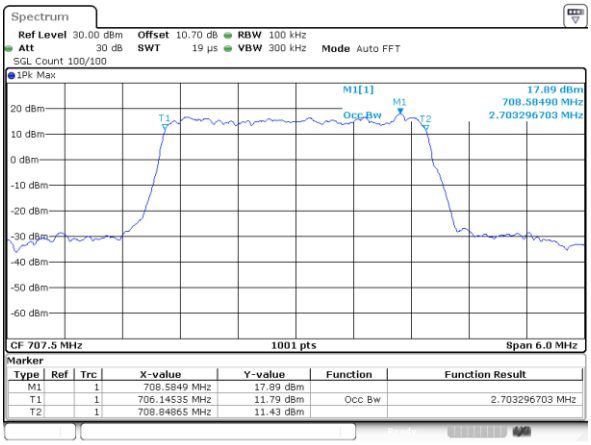
Lowest Channel / 3MHz / QPSK



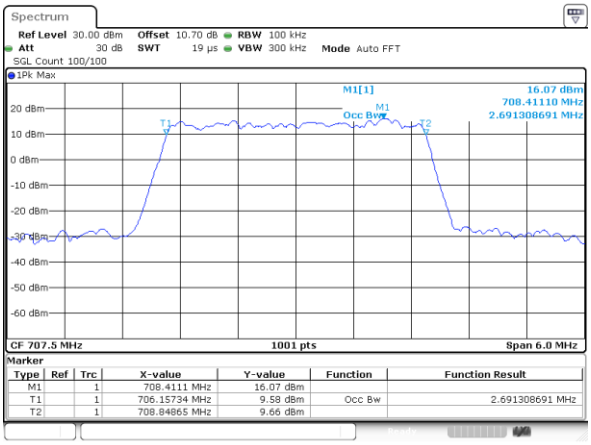
Lowest Channel / 3MHz / 16QAM



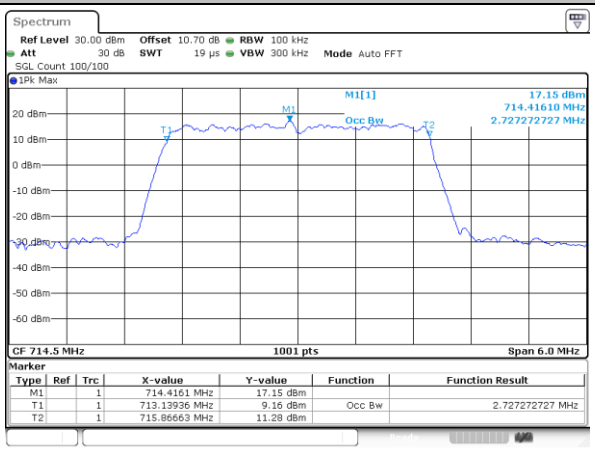
Middle Channel / 3MHz / QPSK



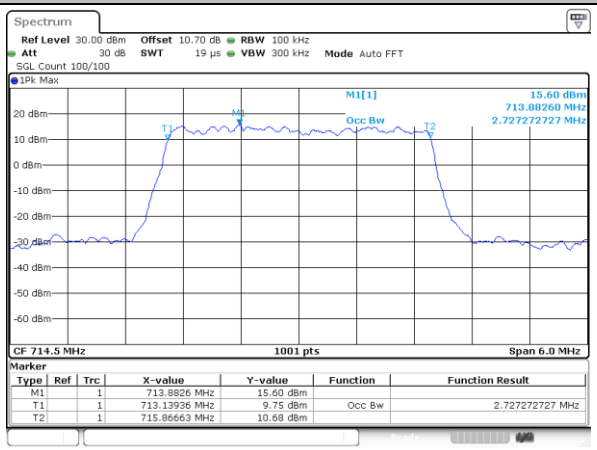
Middle Channel / 3MHz / 16QAM



Highest Channel / 3MHz / QPSK

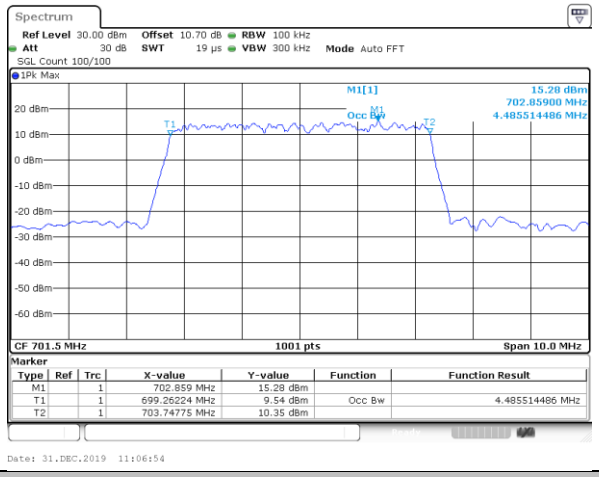


Highest Channel / 3MHz / 16QAM

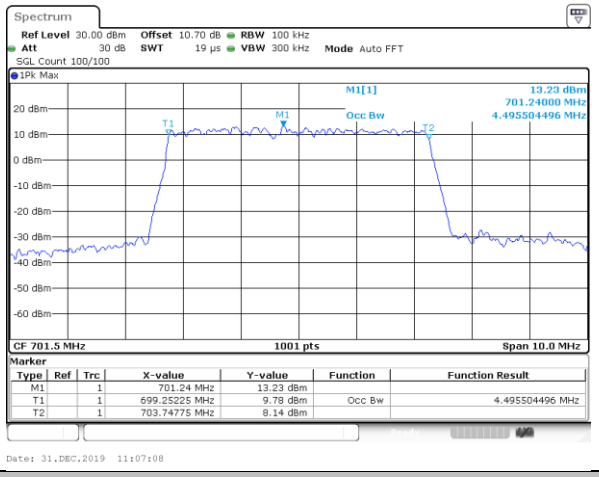


LTE Band 12

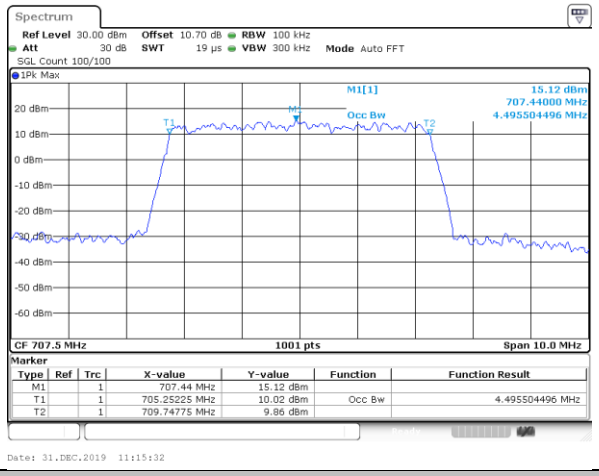
Lowest Channel / 5MHz / QPSK



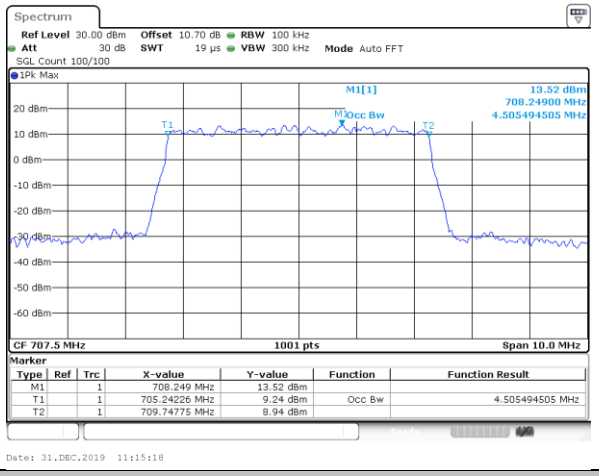
Lowest Channel / 5MHz / 16QAM



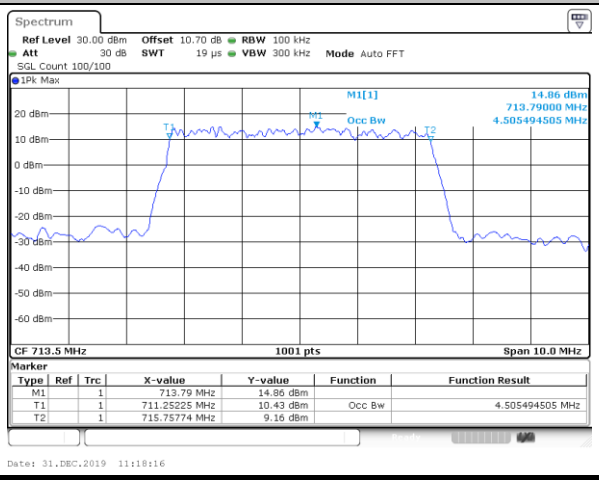
Middle Channel / 5MHz / QPSK



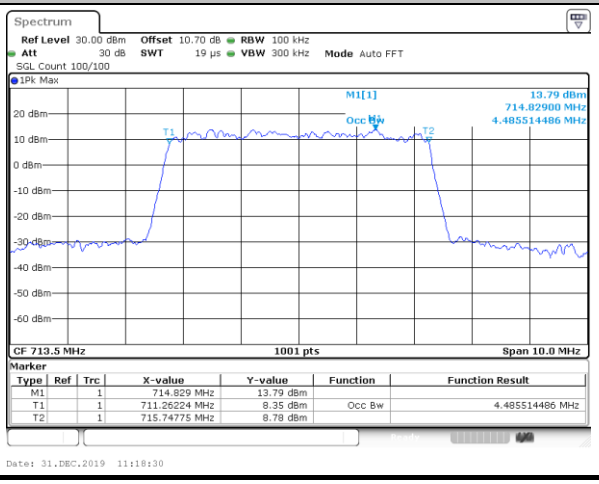
Middle Channel / 5MHz / 16QAM



Highest Channel / 5MHz / QPSK

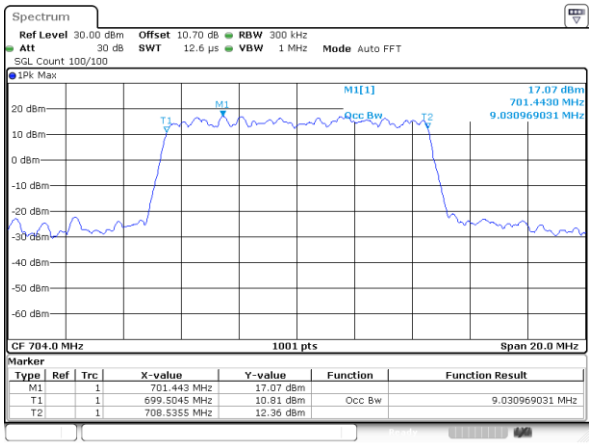


Highest Channel / 5MHz / 16QAM

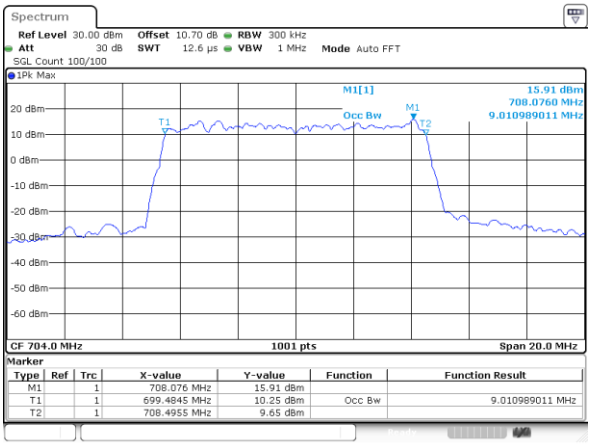


LTE Band 12

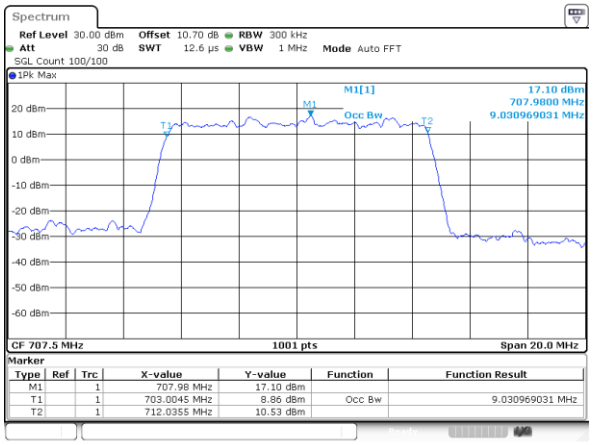
Lowest Channel / 10MHz / QPSK



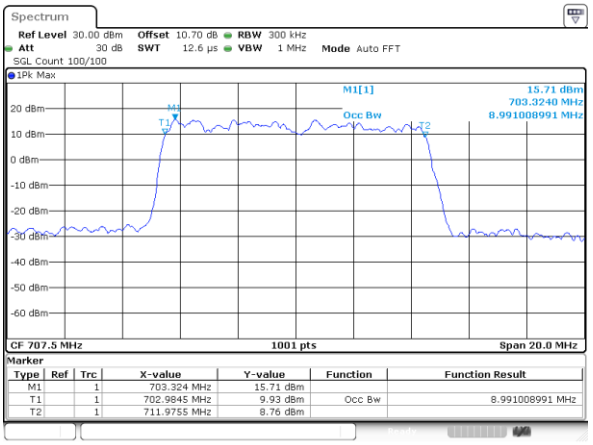
Lowest Channel / 10MHz / 16QAM



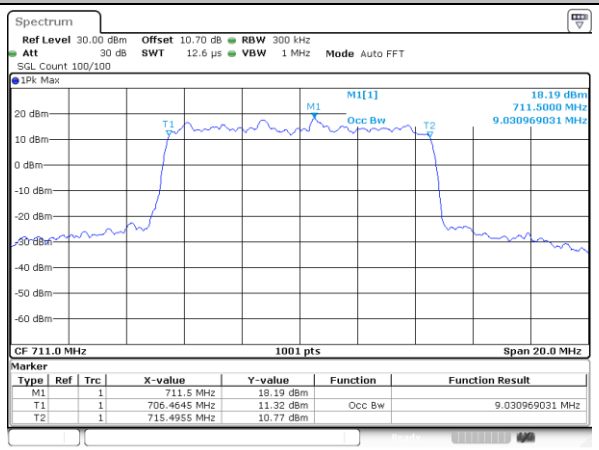
Middle Channel / 10MHz / QPSK



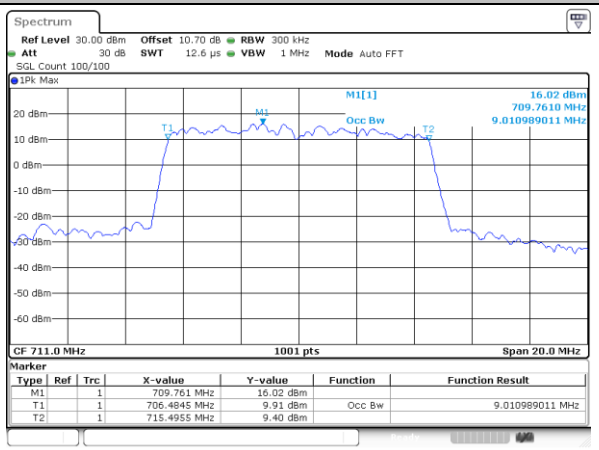
Middle Channel / 10MHz / 16QAM



Highest Channel / 10MHz / QPSK

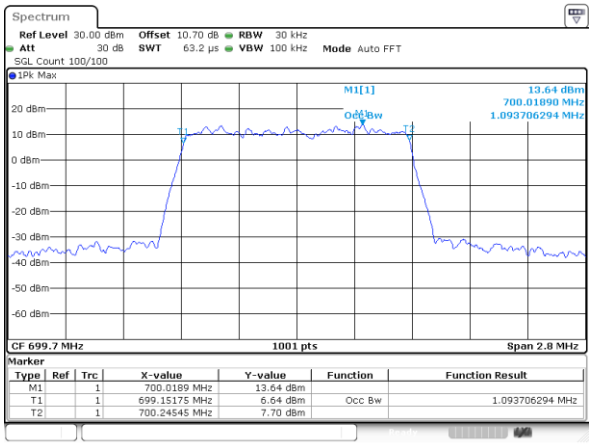


Highest Channel / 10MHz / 16QAM

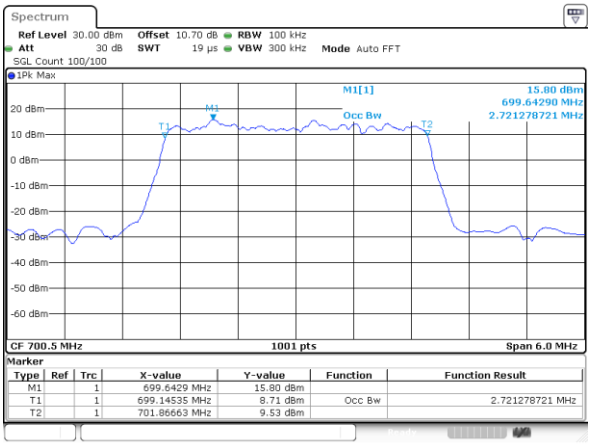


LTE Band 12

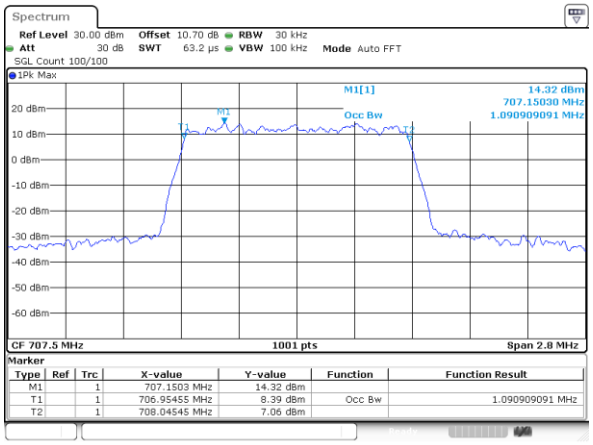
Lowest Channel / 1.4MHz / 64QAM



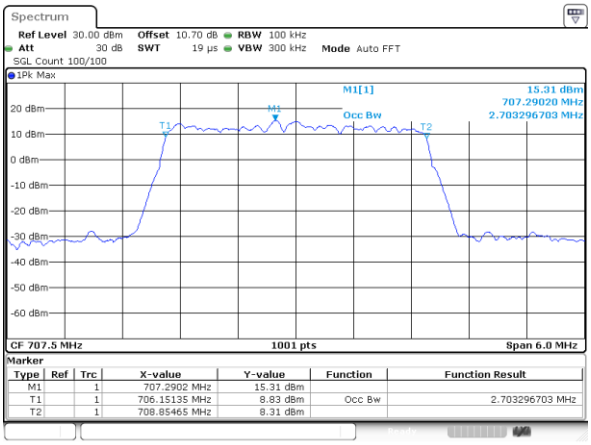
Lowest Channel / 3MHz / 64QAM



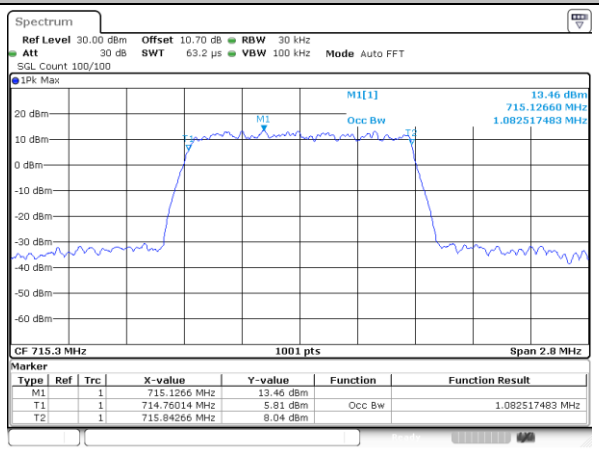
Middle Channel / 1.4MHz / 64QAM



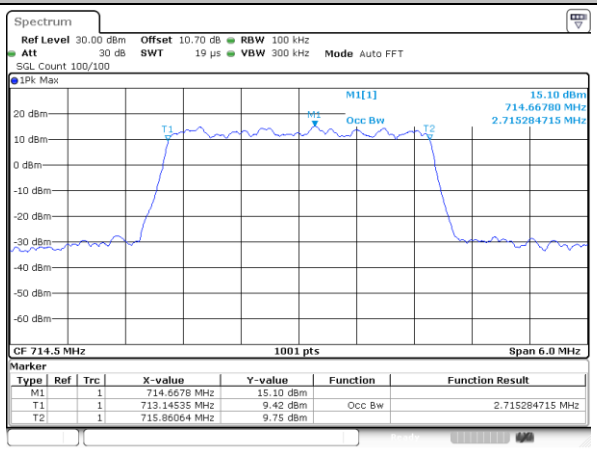
Middle Channel / 3MHz / 64QAM



Highest Channel / 1.4MHz / 64QAM

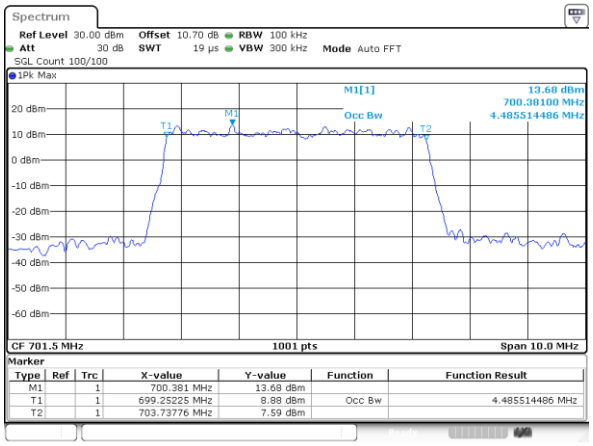


Highest Channel / 3MHz / 64QAM

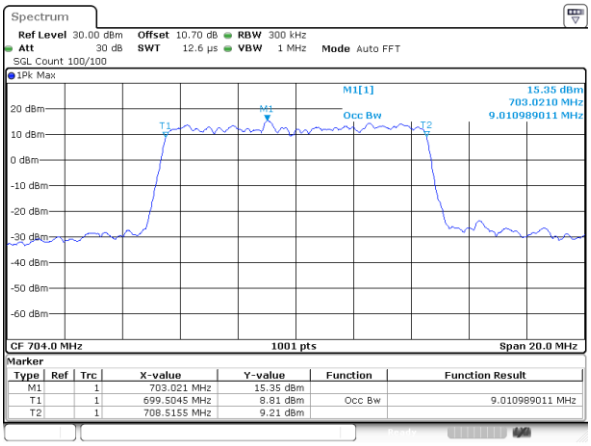


LTE Band 12

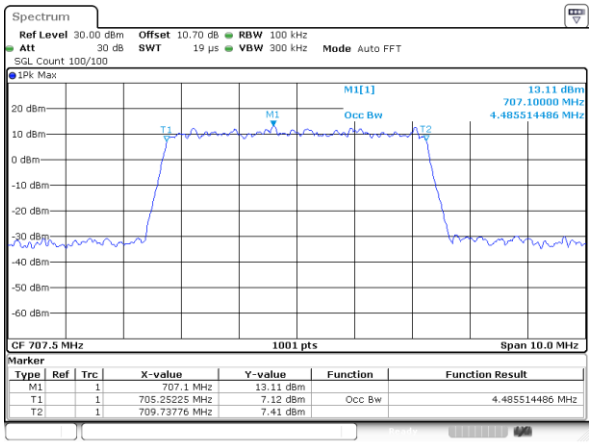
Lowest Channel / 5MHz / 64QAM



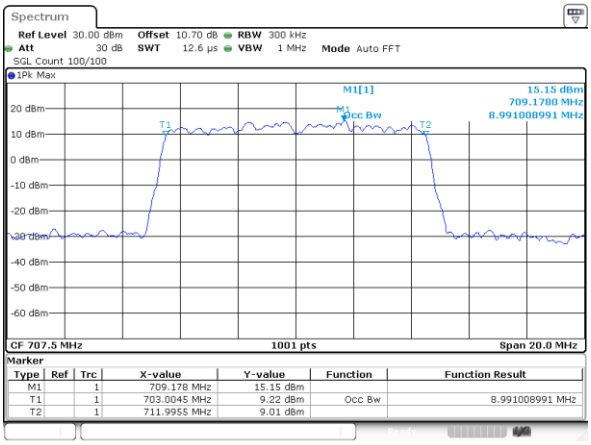
Lowest Channel / 10MHz / 64QAM



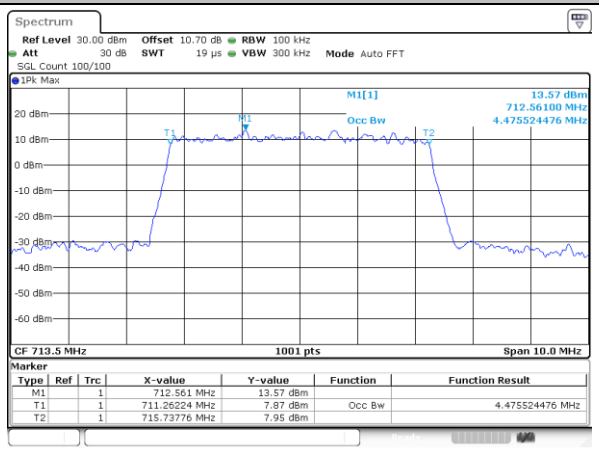
Middle Channel / 5MHz / 64QAM



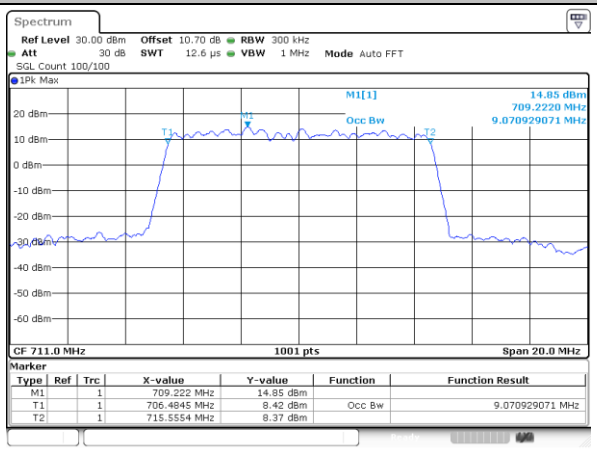
Middle Channel / 10MHz / 64QAM



Highest Channel / 5MHz / 64QAM



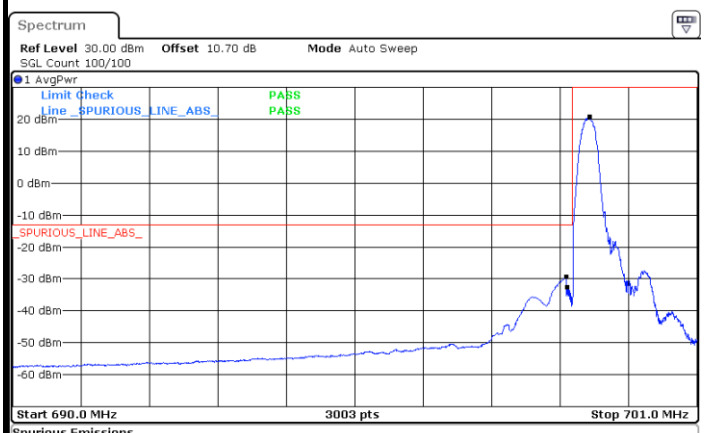
Highest Channel / 10MHz / 64QAM



Conducted Band Edge

LTE Band 12 / 1.4MHz / QPSK

Lowest Band Edge / 1 RB

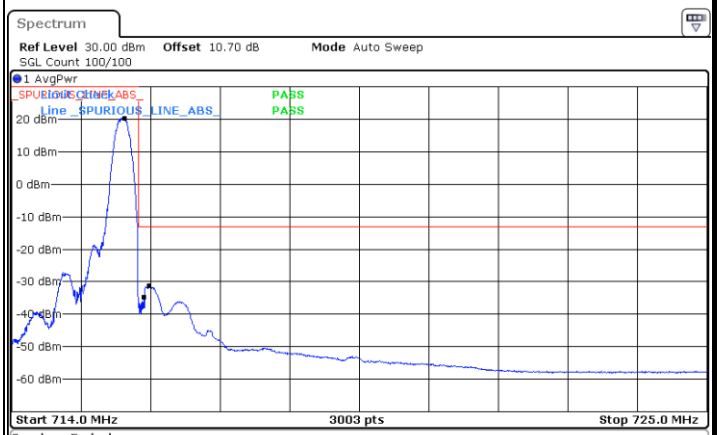


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
690.000 MHz	698.900 MHz	100.000 kHz	698.89555 MHz	-29.46 dBm	-16.46 dB
698.900 MHz	699.000 MHz	30.000 kHz	698.91114 MHz	-32.63 dBm	-19.63 dB
699.000 MHz	701.000 MHz	100.000 kHz	699.27473 MHz	20.90 dBm	-9.10 dB

Date: 31.DEC.2019 09:47:53

Highest Band Edge / 1RB

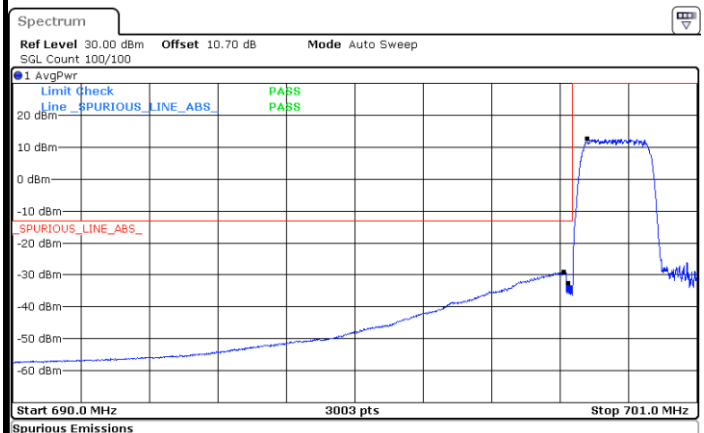


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
714.000 MHz	716.000 MHz	100.000 kHz	715.77922 MHz	20.28 dBm	-9.72 dB
716.000 MHz	716.100 MHz	30.000 kHz	716.08586 MHz	-34.73 dBm	-21.73 dB
716.100 MHz	725.000 MHz	100.000 kHz	716.17557 MHz	-31.25 dBm	-18.25 dB

Date: 31.DEC.2019 10:08:08

Lowest Band Edge / Full RB

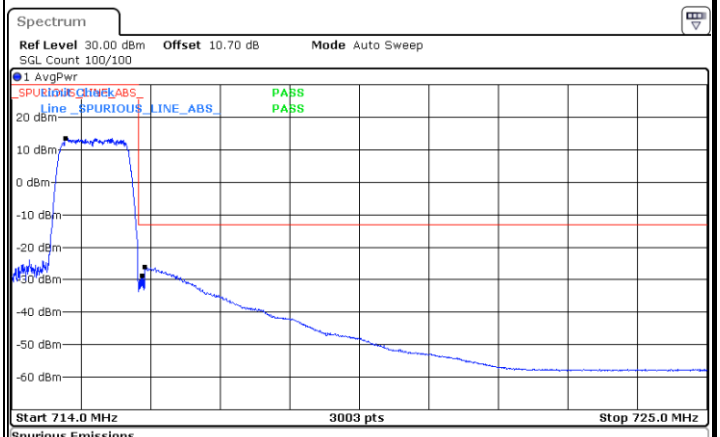


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
690.000 MHz	698.900 MHz	100.000 kHz	698.85999 MHz	-29.19 dBm	-16.19 dB
698.900 MHz	699.000 MHz	30.000 kHz	698.92702 MHz	-32.59 dBm	-19.59 dB
699.000 MHz	701.000 MHz	100.000 kHz	699.22877 MHz	12.56 dBm	-17.44 dB

Date: 31.DEC.2019 09:43:50

Highest Band Edge / Full RB



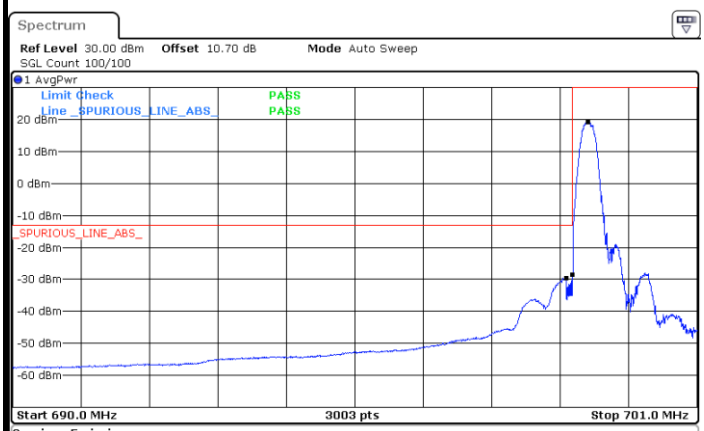
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
714.000 MHz	716.000 MHz	100.000 kHz	714.84416 MHz	13.55 dBm	-16.45 dB
716.000 MHz	716.100 MHz	30.000 kHz	716.06359 MHz	-28.90 dBm	-15.90 dB
716.100 MHz	725.000 MHz	100.000 kHz	716.10445 MHz	-25.99 dBm	-12.99 dB

Date: 31.DEC.2019 10:04:03

LTE Band 12 / 1.4MHz / 16QAM

Lowest Band Edge / 1 RB

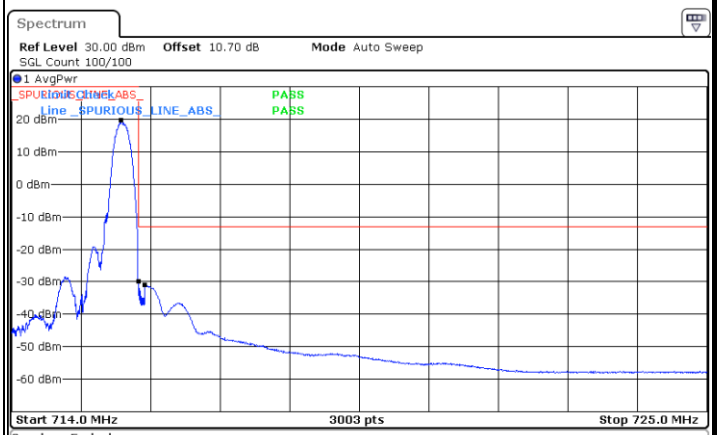


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
690.000 MHz	698.900 MHz	100.000 kHz	698.89555 MHz	-29.50 dBm	-16.50 dB
698.900 MHz	699.000 MHz	30.000 kHz	698.99446 MHz	-28.62 dBm	-15.62 dB
699.000 MHz	701.000 MHz	100.000 kHz	699.24476 MHz	19.11 dBm	-10.89 dB

Date: 31.DEC.2019 09:46:32

Highest Band Edge / 1 RB

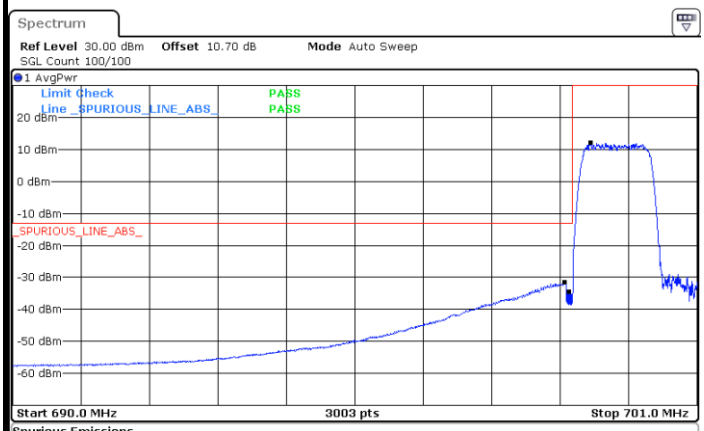


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
714.000 MHz	716.000 MHz	100.000 kHz	715.72128 MHz	19.64 dBm	-10.36 dB
716.000 MHz	716.100 MHz	30.000 kHz	716.00195 MHz	-30.02 dBm	-17.02 dB
716.100 MHz	725.000 MHz	100.000 kHz	716.10445 MHz	-31.10 dBm	-18.10 dB

Date: 31.DEC.2019 10:06:47

Lowest Band Edge / Full RB

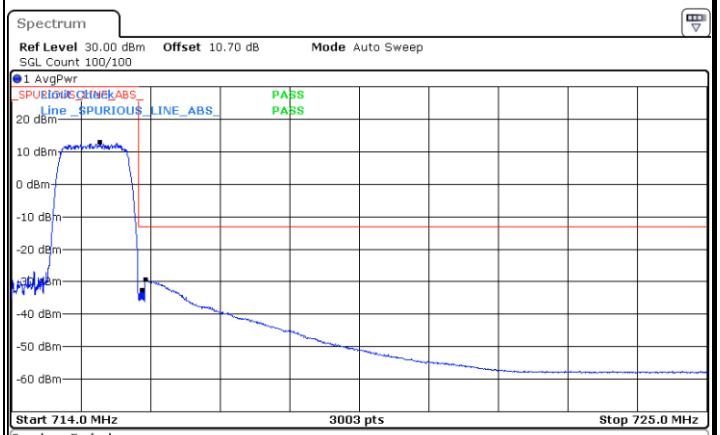


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
690.000 MHz	698.900 MHz	100.000 kHz	698.86888 MHz	-31.59 dBm	-18.59 dB
698.900 MHz	699.000 MHz	30.000 kHz	698.93202 MHz	-34.41 dBm	-21.41 dB
699.000 MHz	701.000 MHz	100.000 kHz	699.29271 MHz	11.99 dBm	-18.01 dB

Date: 31.DEC.2019 09:45:11

Highest Band Edge / Full RB



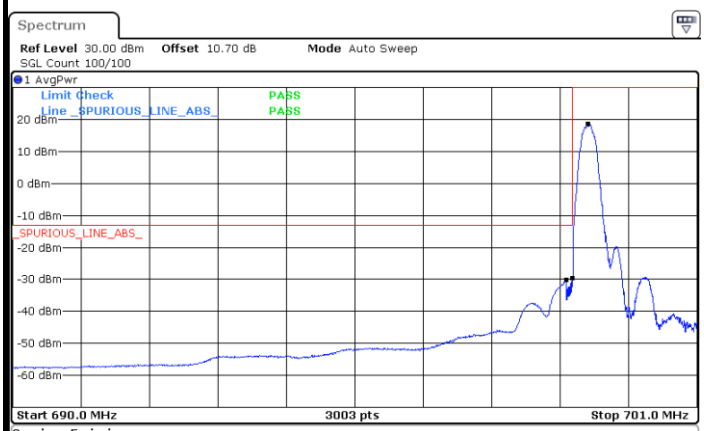
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
714.000 MHz	716.000 MHz	100.000 kHz	715.39960 MHz	12.90 dBm	-17.10 dB
716.000 MHz	716.100 MHz	30.000 kHz	716.05639 MHz	-32.59 dBm	-19.59 dB
716.100 MHz	725.000 MHz	100.000 kHz	716.11334 MHz	-29.35 dBm	-16.35 dB

Date: 31.DEC.2019 10:05:25

LTE Band 12 / 1.4MHz / 64QAM

Lowest Band Edge / 1 RB

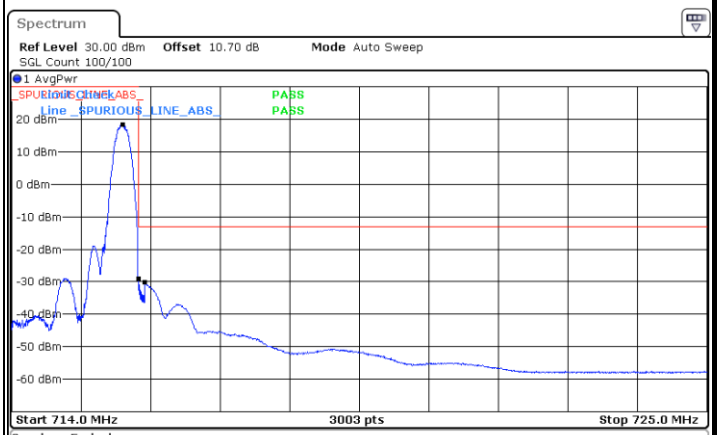


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
690.000 MHz	698.900 MHz	100.000 kHz	698.89555 MHz	-30.14 dBm	-17.14 dB
698.900 MHz	699.000 MHz	30.000 kHz	698.99855 MHz	-29.63 dBm	-16.63 dB
699.000 MHz	701.000 MHz	100.000 kHz	699.24076 MHz	18.55 dBm	-11.45 dB

Date: 31.DEC.2019 10:13:27

Highest Band Edge / 1 RB

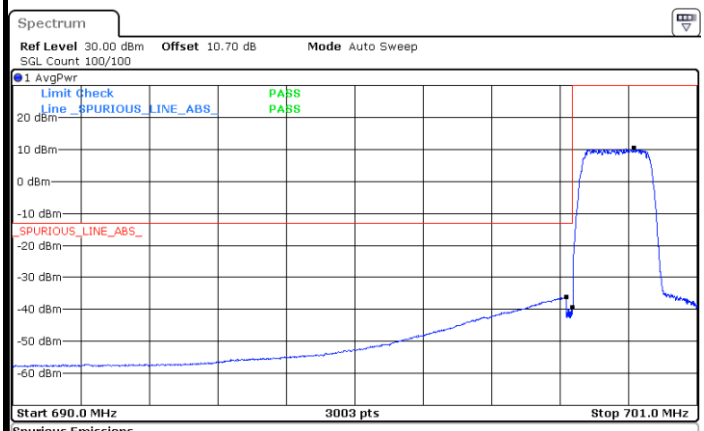


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
714.000 MHz	716.000 MHz	100.000 kHz	715.75325 MHz	18.28 dBm	-11.72 dB
716.000 MHz	716.100 MHz	30.000 kHz	716.00065 MHz	-28.96 dBm	-15.96 dB
716.100 MHz	725.000 MHz	100.000 kHz	716.10445 MHz	-30.27 dBm	-17.27 dB

Date: 31.DEC.2019 10:19:09

Lowest Band Edge / Full RB

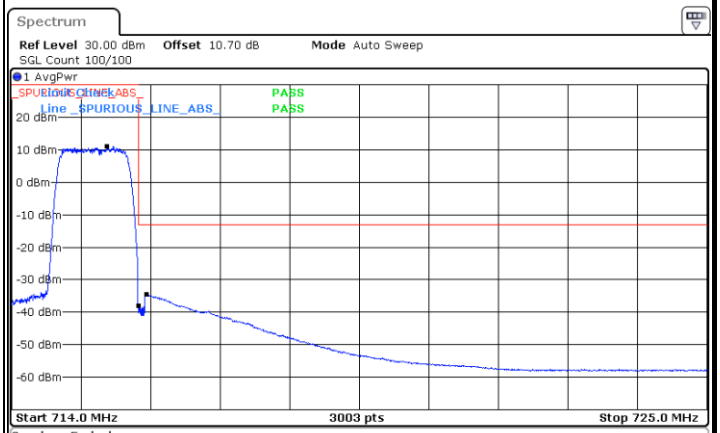


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
690.000 MHz	698.900 MHz	100.000 kHz	698.89555 MHz	-36.10 dBm	-23.10 dB
698.900 MHz	699.000 MHz	30.000 kHz	698.99915 MHz	-39.45 dBm	-26.45 dB
699.000 MHz	701.000 MHz	100.000 kHz	699.98002 MHz	10.38 dBm	-19.62 dB

Date: 31.DEC.2019 10:12:06

Highest Band Edge / Full RB



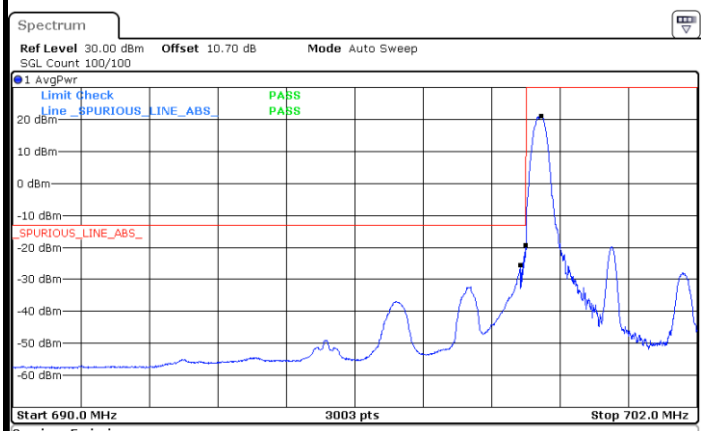
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
714.000 MHz	716.000 MHz	100.000 kHz	715.50549 MHz	11.02 dBm	-18.98 dB
716.000 MHz	716.100 MHz	30.000 kHz	716.00395 MHz	-37.93 dBm	-24.93 dB
716.100 MHz	725.000 MHz	100.000 kHz	716.13112 MHz	-34.48 dBm	-21.48 dB

Date: 31.DEC.2019 10:17:47

LTE Band 12 / 3MHz / QPSK

Lowest Band Edge / 1RB

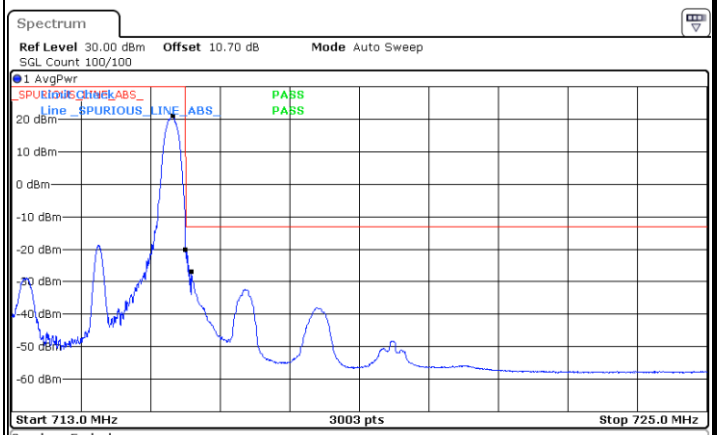


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
690.000 MHz	698.900 MHz	100.000 kHz	698.89555 MHz	-25.54 dBm	-12.54 dB
698.900 MHz	699.000 MHz	30.000 kHz	698.99885 MHz	-19.38 dBm	-6.38 dB
699.000 MHz	702.000 MHz	100.000 kHz	699.26823 MHz	20.93 dBm	-9.07 dB

Date: 31.DEC.2019 10:26:31

Highest Band Edge / 1 RB

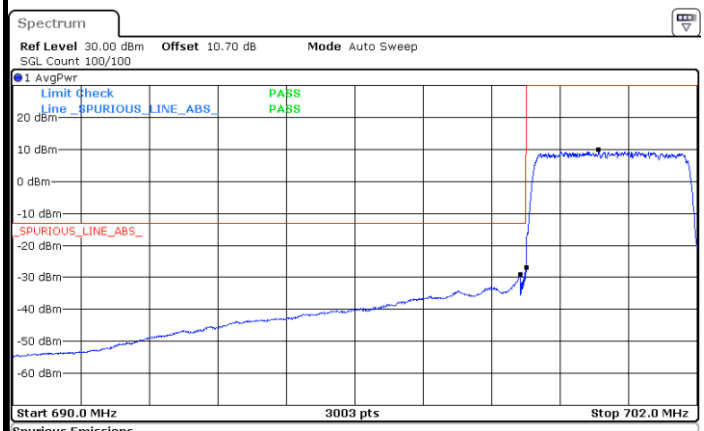


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
713.000 MHz	716.000 MHz	100.000 kHz	715.78272 MHz	21.16 dBm	-8.84 dB
716.000 MHz	716.100 MHz	30.000 kHz	716.00045 MHz	-20.02 dBm	-7.02 dB
716.100 MHz	725.000 MHz	100.000 kHz	716.10445 MHz	-26.98 dBm	-13.98 dB

Date: 31.DEC.2019 10:42:06

Lowest Band Edge / Full RB

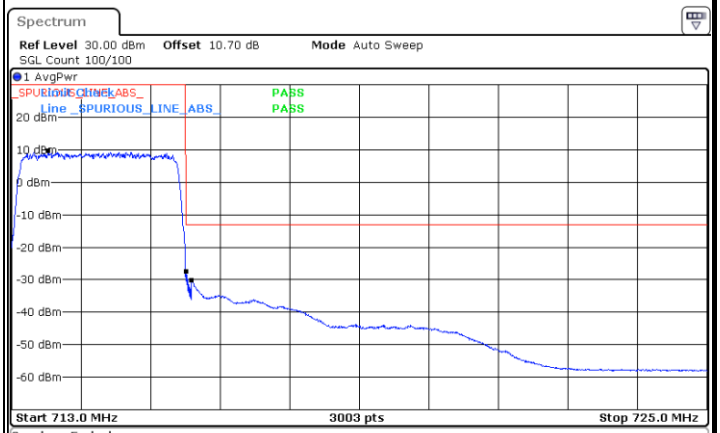


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
690.000 MHz	698.900 MHz	100.000 kHz	698.89555 MHz	-29.07 dBm	-16.07 dB
698.900 MHz	699.000 MHz	30.000 kHz	698.99915 MHz	-26.92 dBm	-13.92 dB
699.000 MHz	702.000 MHz	100.000 kHz	700.27223 MHz	9.85 dBm	-20.15 dB

Date: 31.DEC.2019 10:22:28

Highest Band Edge / Full RB



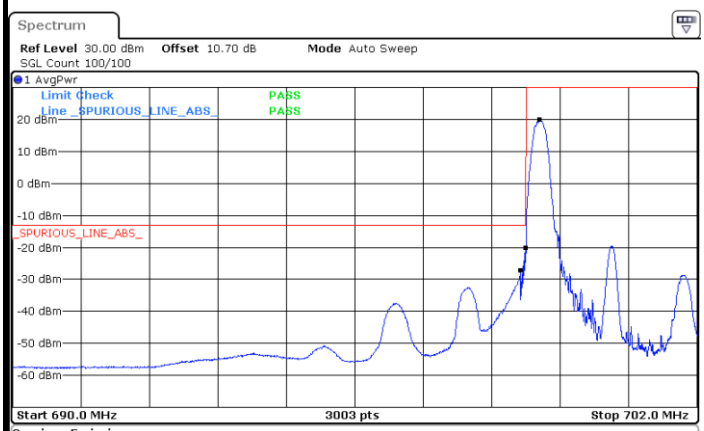
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
713.000 MHz	716.000 MHz	100.000 kHz	713.63087 MHz	9.57 dBm	-20.43 dB
716.000 MHz	716.100 MHz	30.000 kHz	716.00305 MHz	-27.58 dBm	-14.58 dB
716.100 MHz	725.000 MHz	100.000 kHz	716.10445 MHz	-30.12 dBm	-17.12 dB

Date: 31.DEC.2019 10:38:02

LTE Band 12 / 3MHz / 16QAM

Lowest Band Edge / 1 RB

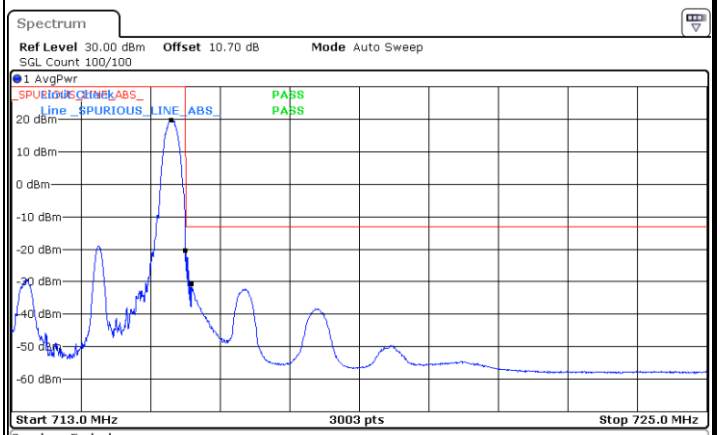


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
690.000 MHz	698.900 MHz	100.000 kHz	698.89555 MHz	-27.09 dBm	-14.09 dB
698.900 MHz	699.000 MHz	30.000 kHz	698.99845 MHz	-20.17 dBm	-7.17 dB
699.000 MHz	702.000 MHz	100.000 kHz	699.23826 MHz	19.96 dBm	-10.04 dB

Date: 31.DEC.2019 10:25:10

Highest Band Edge / 1 RB

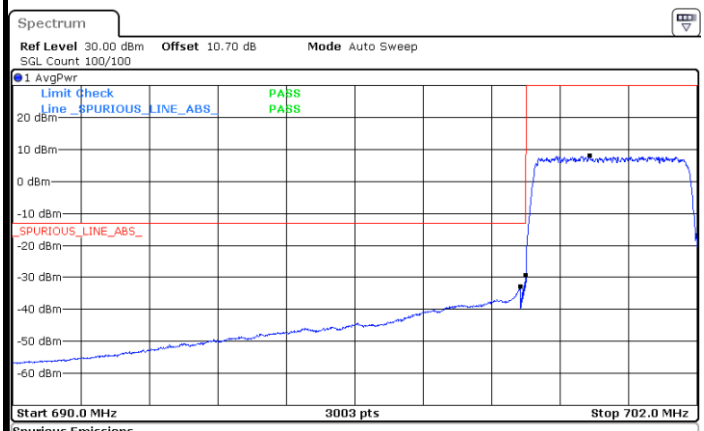


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
713.000 MHz	716.000 MHz	100.000 kHz	715.75275 MHz	19.79 dBm	-10.21 dB
716.000 MHz	716.100 MHz	30.000 kHz	716.00005 MHz	-20.43 dBm	-7.43 dB
716.100 MHz	725.000 MHz	100.000 kHz	716.10445 MHz	-30.73 dBm	-17.73 dB

Date: 31.DEC.2019 10:40:45

Lowest Band Edge / Full RB

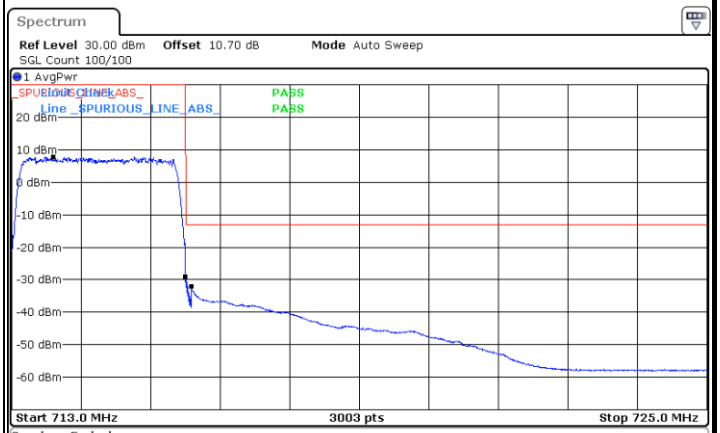


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
690.000 MHz	698.900 MHz	100.000 kHz	698.89555 MHz	-32.96 dBm	-19.96 dB
698.900 MHz	699.000 MHz	30.000 kHz	698.99685 MHz	-29.36 dBm	-16.36 dB
699.000 MHz	702.000 MHz	100.000 kHz	700.11339 MHz	8.01 dBm	-21.99 dB

Date: 31.DEC.2019 10:23:49

Highest Band Edge / Full RB



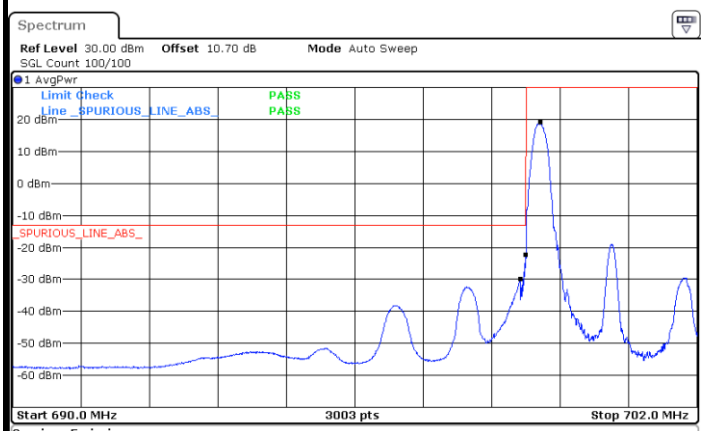
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
713.000 MHz	716.000 MHz	100.000 kHz	713.70879 MHz	7.77 dBm	-22.23 dB
716.000 MHz	716.100 MHz	30.000 kHz	716.00075 MHz	-29.05 dBm	-16.05 dB
716.100 MHz	725.000 MHz	100.000 kHz	716.10445 MHz	-32.19 dBm	-19.19 dB

Date: 31.DEC.2019 10:39:23

LTE Band 12 / 3MHz / 64QAM

Lowest Band Edge / 1 RB

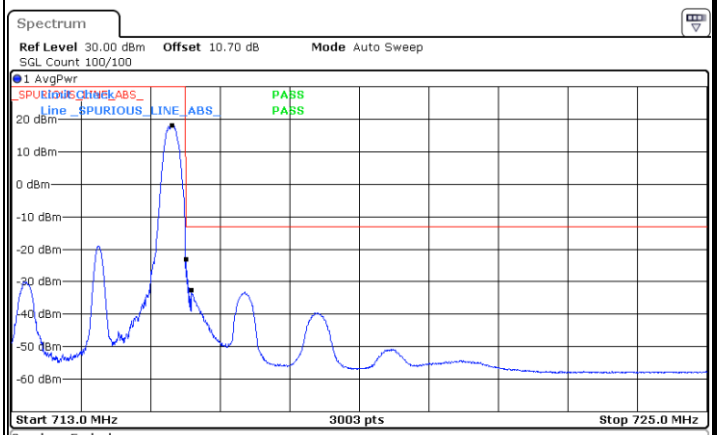


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
690.000 MHz	698.900 MHz	100.000 kHz	698.89555 MHz	-29.83 dBm	-16.83 dB
698.900 MHz	699.000 MHz	30.000 kHz	698.99885 MHz	-22.22 dBm	-9.22 dB
699.000 MHz	702.000 MHz	100.000 kHz	699.25025 MHz	19.08 dBm	-10.92 dB

Date: 31.DEC.2019 10:47:24

Highest Band Edge / 1 RB

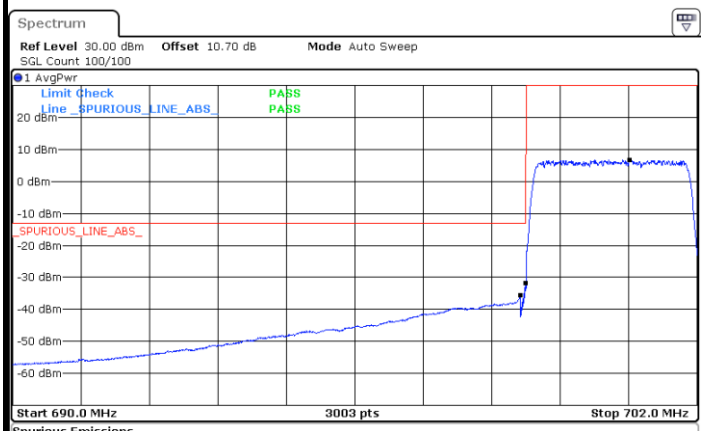


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
713.000 MHz	716.000 MHz	100.000 kHz	715.76174 MHz	18.02 dBm	-11.98 dB
716.000 MHz	716.100 MHz	30.000 kHz	716.00135 MHz	-23.20 dBm	-10.20 dB
716.100 MHz	725.000 MHz	100.000 kHz	716.10445 MHz	-32.59 dBm	-19.59 dB

Date: 31.DEC.2019 10:53:09

Lowest Band Edge / Full RB

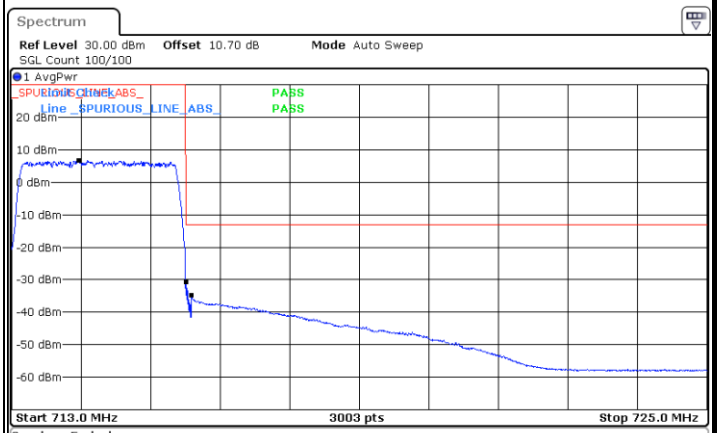


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
690.000 MHz	698.900 MHz	100.000 kHz	698.89555 MHz	-35.60 dBm	-22.60 dB
698.900 MHz	699.000 MHz	30.000 kHz	698.99735 MHz	-31.77 dBm	-18.77 dB
699.000 MHz	702.000 MHz	100.000 kHz	700.81169 MHz	6.70 dBm	-23.30 dB

Date: 31.DEC.2019 10:46:03

Highest Band Edge / Full RB



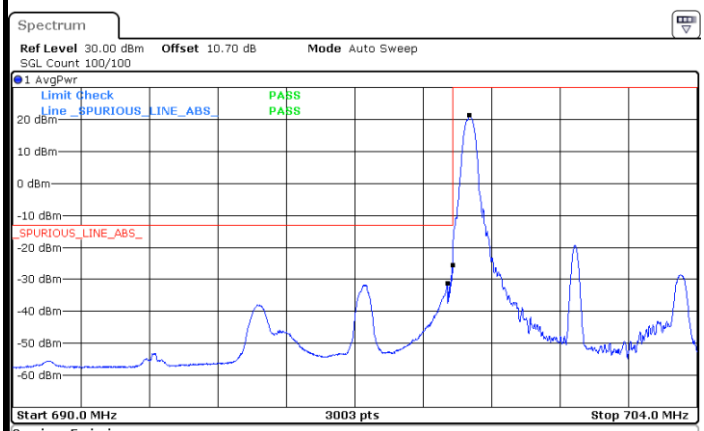
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
713.000 MHz	716.000 MHz	100.000 kHz	714.15235 MHz	6.82 dBm	-23.18 dB
716.000 MHz	716.100 MHz	30.000 kHz	716.00115 MHz	-30.67 dBm	-17.67 dB
716.100 MHz	725.000 MHz	100.000 kHz	716.10445 MHz	-34.76 dBm	-21.76 dB

Date: 31.DEC.2019 10:51:48

LTE Band 12 / 5MHz / QPSK

Lowest Band Edge / 1 RB

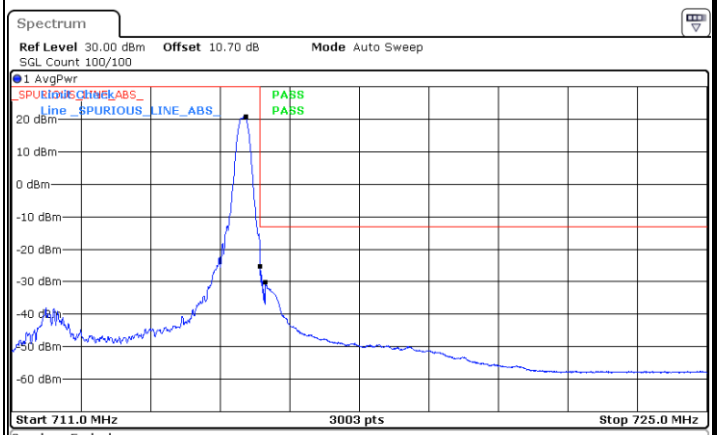


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
690.000 MHz	698.900 MHz	100.000 kHz	698.89555 MHz	-31.25 dBm	-18.25 dB
698.900 MHz	699.000 MHz	30.000 kHz	698.99915 MHz	-25.45 dBm	-12.45 dB
699.000 MHz	704.000 MHz	100.000 kHz	699.34715 MHz	21.28 dBm	-8.72 dB

Date: 31.DEC.2019 11:12:59

Highest Band Edge / 1 RB

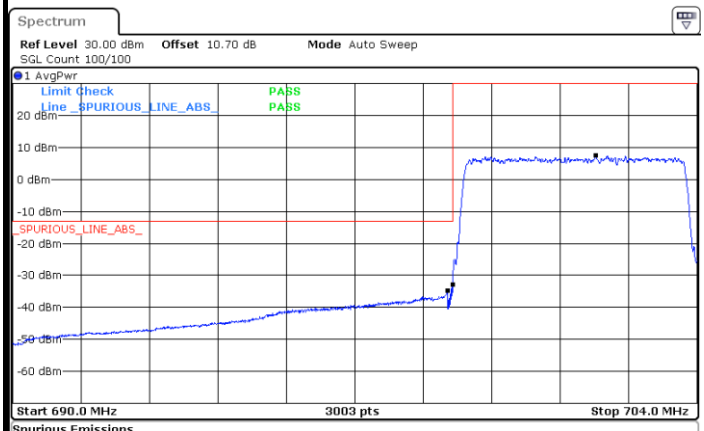


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
711.000 MHz	716.000 MHz	100.000 kHz	715.70779 MHz	20.87 dBm	-9.13 dB
716.000 MHz	716.100 MHz	30.000 kHz	716.00175 MHz	-25.38 dBm	-12.38 dB
716.100 MHz	725.000 MHz	100.000 kHz	716.10445 MHz	-30.09 dBm	-17.09 dB

Date: 31.DEC.2019 11:23:01

Lowest Band Edge / Full RB

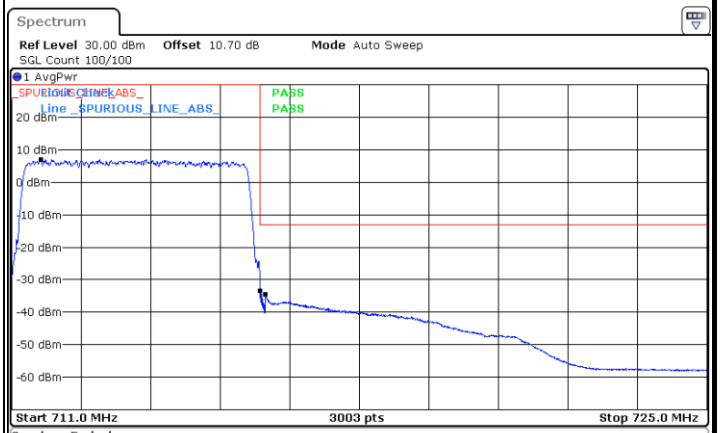


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
690.000 MHz	698.900 MHz	100.000 kHz	698.89555 MHz	-34.72 dBm	-21.72 dB
698.900 MHz	699.000 MHz	30.000 kHz	698.99975 MHz	-32.79 dBm	-19.79 dB
699.000 MHz	704.000 MHz	100.000 kHz	701.92957 MHz	7.38 dBm	-22.62 dB

Date: 31.DEC.2019 11:08:57

Highest Band Edge / Full RB



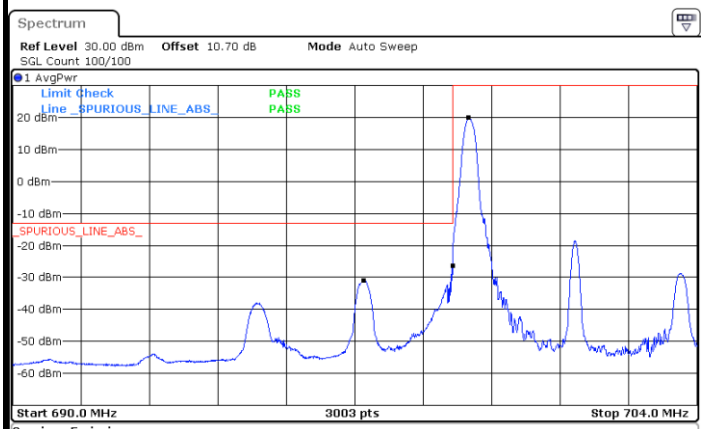
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
711.000 MHz	716.000 MHz	100.000 kHz	711.58192 MHz	6.90 dBm	-23.10 dB
716.000 MHz	716.100 MHz	30.000 kHz	716.00445 MHz	-33.29 dBm	-20.29 dB
716.100 MHz	725.000 MHz	100.000 kHz	716.10445 MHz	-34.45 dBm	-21.45 dB

Date: 31.DEC.2019 11:20:19

LTE Band 12 / 5MHz / 16QAM

Lowest Band Edge / 1RB

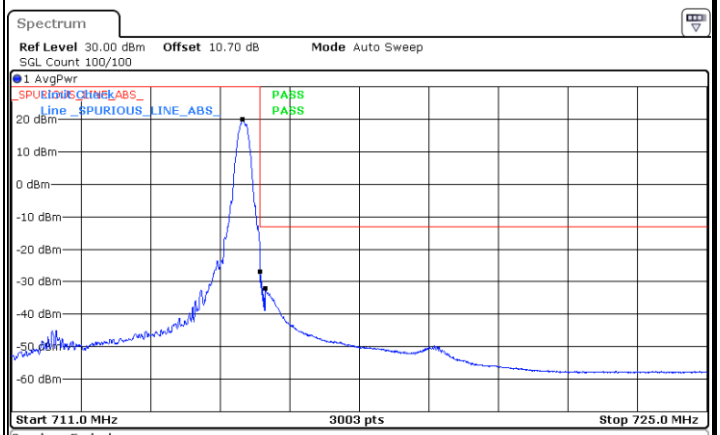


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
690.000 MHz	698.900 MHz	100.000 kHz	697.17068 MHz	-31.00 dBm	-18.00 dB
698.900 MHz	699.000 MHz	30.000 kHz	698.99615 MHz	-26.30 dBm	-13.30 dB
699.000 MHz	704.000 MHz	100.000 kHz	699.31718 MHz	19.88 dBm	-10.12 dB

Date: 31.DEC.2019 11:11:39

Highest Band Edge / 1 RB

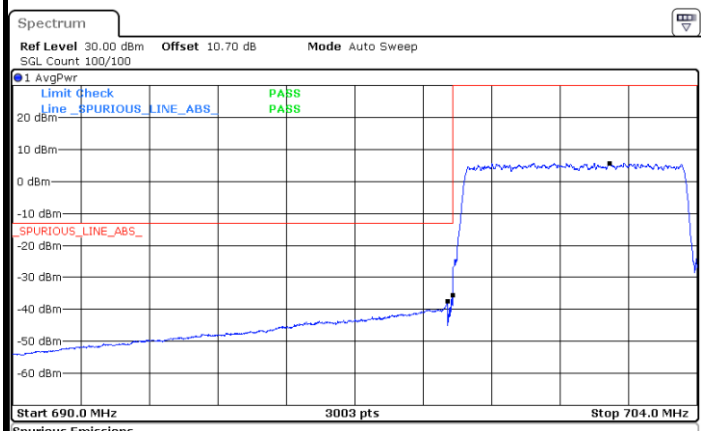


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
711.000 MHz	716.000 MHz	100.000 kHz	715.64785 MHz	20.00 dBm	-10.00 dB
716.000 MHz	716.100 MHz	30.000 kHz	716.00415 MHz	-27.02 dBm	-14.02 dB
716.100 MHz	725.000 MHz	100.000 kHz	716.10445 MHz	-32.08 dBm	-19.08 dB

Date: 31.DEC.2019 11:24:22

Lowest Band Edge / Full RB

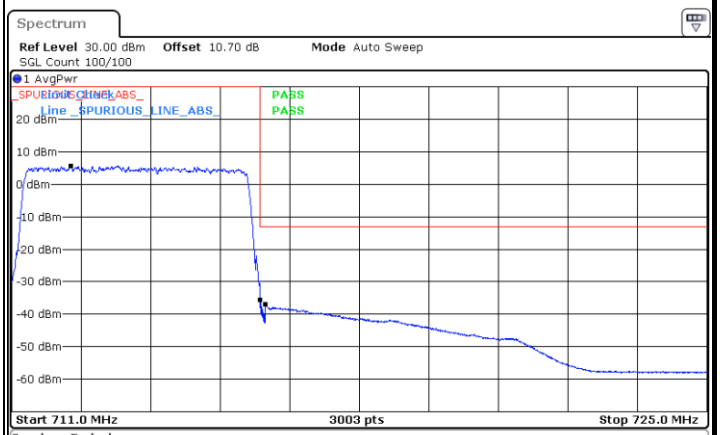


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
690.000 MHz	698.900 MHz	100.000 kHz	698.89555 MHz	-37.55 dBm	-24.55 dB
698.900 MHz	699.000 MHz	30.000 kHz	698.99965 MHz	-35.49 dBm	-22.49 dB
699.000 MHz	704.000 MHz	100.000 kHz	702.21429 MHz	5.67 dBm	-24.33 dB

Date: 31.DEC.2019 11:10:18

Highest Band Edge / Full RB



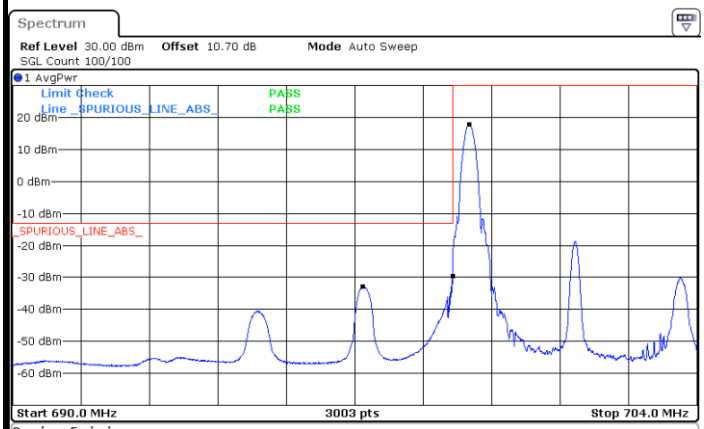
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
711.000 MHz	716.000 MHz	100.000 kHz	712.18132 MHz	5.73 dBm	-24.27 dB
716.000 MHz	716.100 MHz	30.000 kHz	716.00075 MHz	-35.63 dBm	-22.63 dB
716.100 MHz	725.000 MHz	100.000 kHz	716.10445 MHz	-36.86 dBm	-23.86 dB

Date: 31.DEC.2019 11:21:40

LTE Band 12 / 5MHz / 64QAM

Lowest Band Edge / 1RB

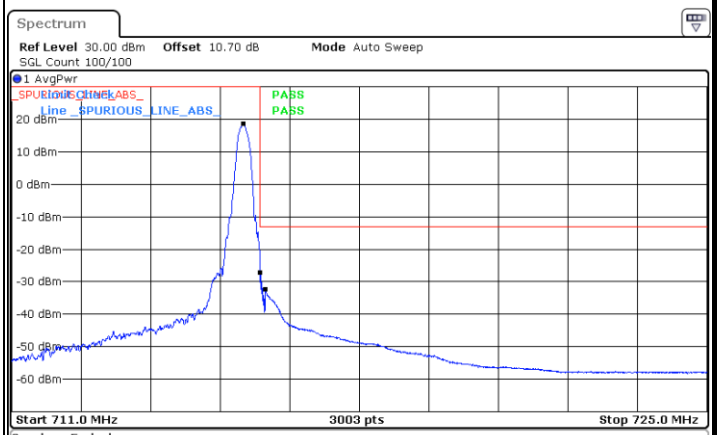


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
690.000 MHz	698.900 MHz	100.000 kHz	697.16179 MHz	-32.95 dBm	-19.95 dB
698.900 MHz	699.000 MHz	30.000 kHz	698.99785 MHz	-29.52 dBm	-16.52 dB
699.000 MHz	704.000 MHz	100.000 kHz	699.33217 MHz	17.81 dBm	-12.19 dB

Date: 31.DEC.2019 10:57:22

Highest Band Edge / 1 RB

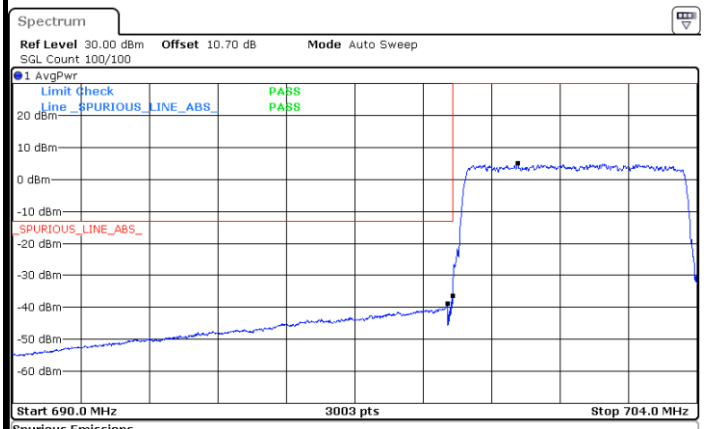


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
711.000 MHz	716.000 MHz	100.000 kHz	715.66783 MHz	18.70 dBm	-11.30 dB
716.000 MHz	716.100 MHz	30.000 kHz	716.00085 MHz	-27.22 dBm	-14.22 dB
716.100 MHz	725.000 MHz	100.000 kHz	716.10445 MHz	-32.32 dBm	-19.32 dB

Date: 31.DEC.2019 11:05:35

Lowest Band Edge / Full RB

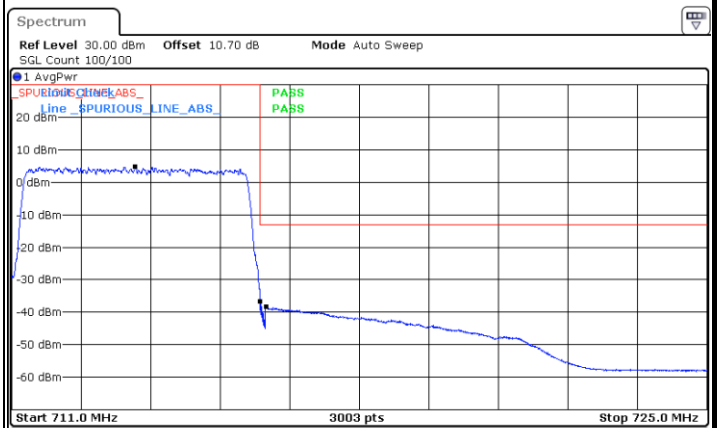


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
690.000 MHz	698.900 MHz	100.000 kHz	698.89555 MHz	-38.83 dBm	-25.83 dB
698.900 MHz	699.000 MHz	30.000 kHz	698.99875 MHz	-36.28 dBm	-23.28 dB
699.000 MHz	704.000 MHz	100.000 kHz	700.32617 MHz	4.95 dBm	-25.05 dB

Date: 31.DEC.2019 10:56:01

Highest Band Edge / Full RB



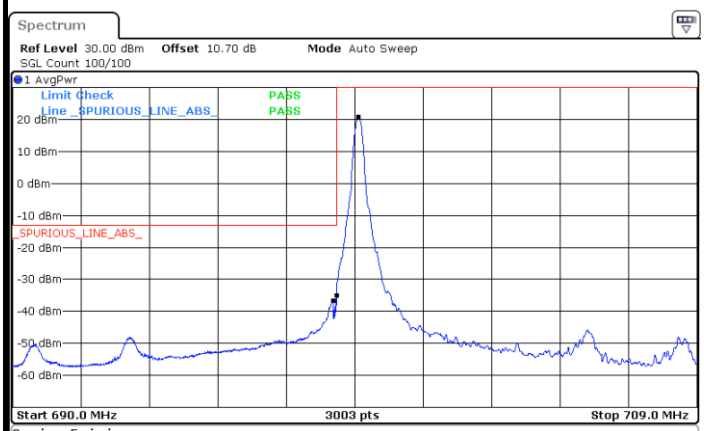
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
711.000 MHz	716.000 MHz	100.000 kHz	713.49001 MHz	4.82 dBm	-25.18 dB
716.000 MHz	716.100 MHz	30.000 kHz	716.00495 MHz	-36.73 dBm	-23.73 dB
716.100 MHz	725.000 MHz	100.000 kHz	716.11334 MHz	-38.35 dBm	-25.35 dB

Date: 31.DEC.2019 11:04:14

LTE Band 12 / 10MHz / QPSK

Lowest Band Edge / 1 RB

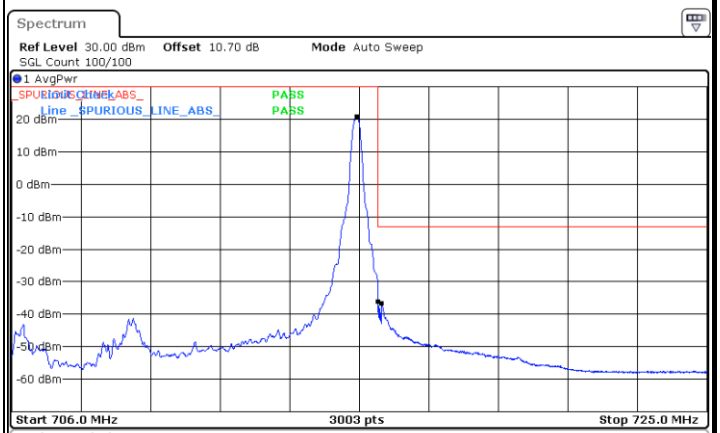


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
690.000 MHz	698.900 MHz	100.000 kHz	698.89555 MHz	-36.72 dBm	-23.72 dB
698.900 MHz	699.000 MHz	30.000 kHz	698.99346 MHz	-35.17 dBm	-22.17 dB
699.000 MHz	709.000 MHz	100.000 kHz	699.60440 MHz	20.87 dBm	-9.13 dB

Date: 31.DEC.2019 11:32:48

Highest Band Edge / 1 RB

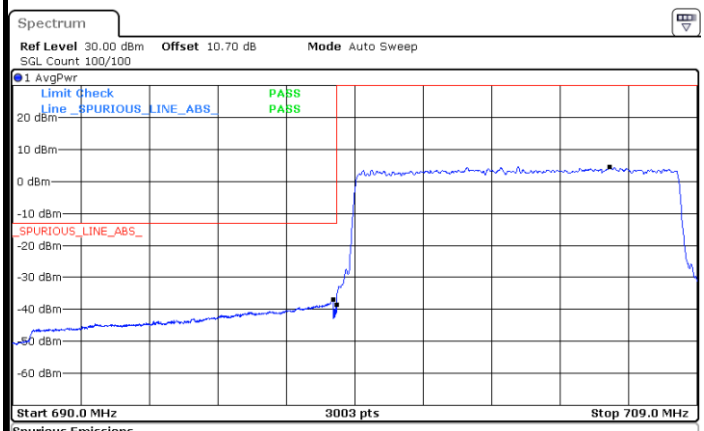


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
706.000 MHz	716.000 MHz	100.000 kHz	715.43556 MHz	20.77 dBm	-9.23 dB
716.000 MHz	716.100 MHz	30.000 kHz	716.00075 MHz	-36.13 dBm	-23.13 dB
716.100 MHz	725.000 MHz	100.000 kHz	716.10445 MHz	-36.57 dBm	-23.57 dB

Date: 31.DEC.2019 12:05:51

Lowest Band Edge / Full RB

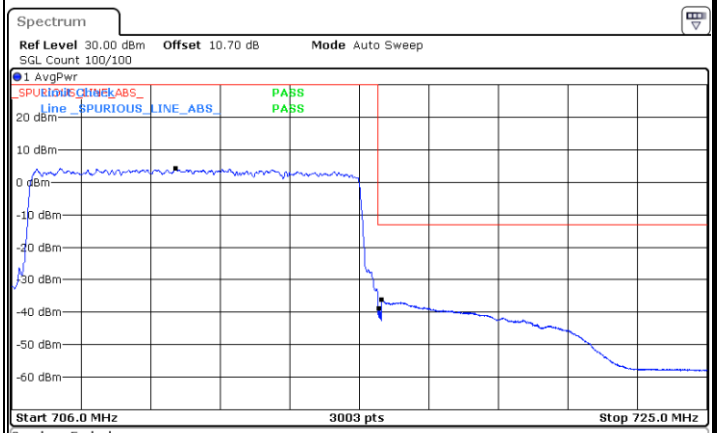


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
690.000 MHz	698.900 MHz	100.000 kHz	698.89555 MHz	-36.86 dBm	-23.86 dB
698.900 MHz	699.000 MHz	30.000 kHz	698.99126 MHz	-38.55 dBm	-25.55 dB
699.000 MHz	709.000 MHz	100.000 kHz	706.56743 MHz	4.63 dBm	-25.37 dB

Date: 31.DEC.2019 11:28:44

Highest Band Edge / Full RB



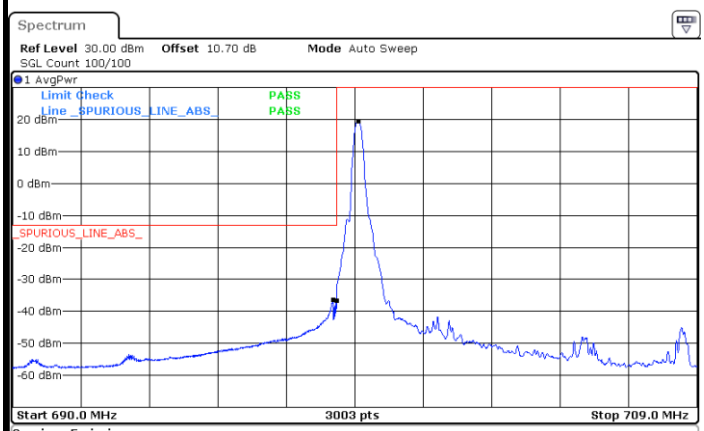
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
706.000 MHz	716.000 MHz	100.000 kHz	710.48052 MHz	4.30 dBm	-25.70 dB
716.000 MHz	716.100 MHz	30.000 kHz	716.02732 MHz	-38.77 dBm	-25.77 dB
716.100 MHz	725.000 MHz	100.000 kHz	716.10445 MHz	-36.11 dBm	-23.11 dB

Date: 31.DEC.2019 12:01:48

LTE Band 12 / 10MHz / 16QAM

Lowest Band Edge / 1 RB

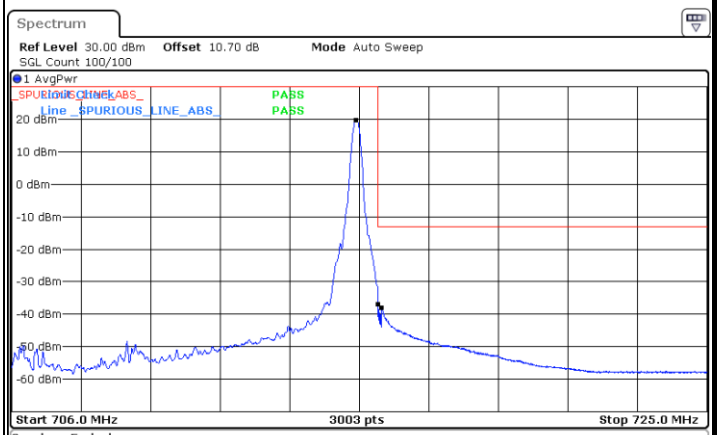


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
690.000 MHz	698.900 MHz	100.000 kHz	698.89555 MHz	-36.39 dBm	-23.39 dB
698.900 MHz	699.000 MHz	30.000 kHz	698.99935 MHz	-36.53 dBm	-23.53 dB
699.000 MHz	709.000 MHz	100.000 kHz	699.59441 MHz	19.34 dBm	-10.66 dB

Date: 31.DEC.2019 11:31:27

Highest Band Edge / 1 RB

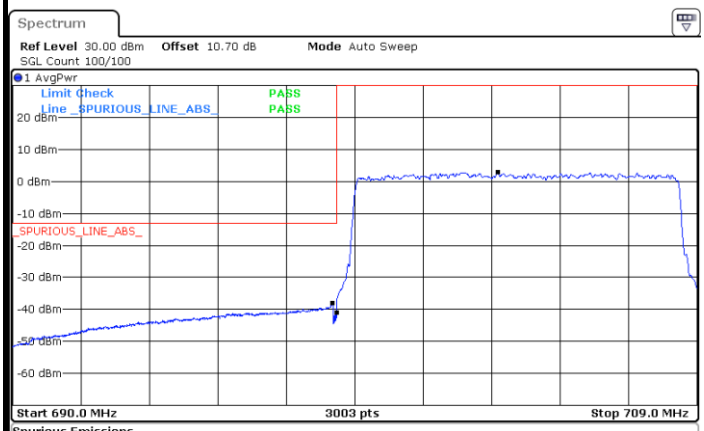


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
706.000 MHz	716.000 MHz	100.000 kHz	715.40559 MHz	19.78 dBm	-10.22 dB
716.000 MHz	716.100 MHz	30.000 kHz	716.00285 MHz	-36.87 dBm	-23.87 dB
716.100 MHz	725.000 MHz	100.000 kHz	716.10445 MHz	-37.93 dBm	-24.93 dB

Date: 31.DEC.2019 12:04:30

Lowest Band Edge / Full RB

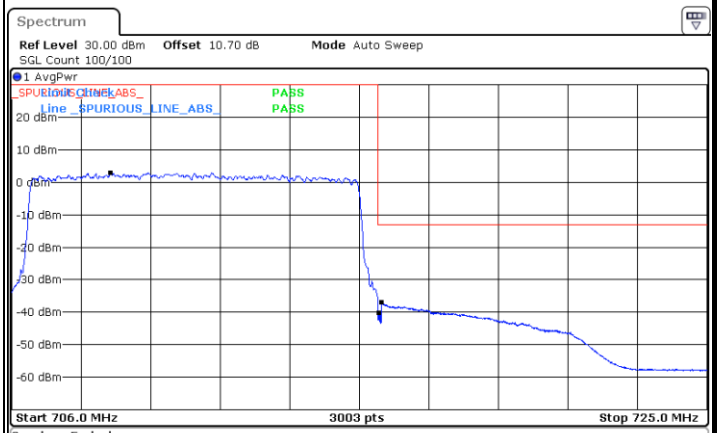


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
690.000 MHz	698.900 MHz	100.000 kHz	698.88666 MHz	-38.03 dBm	-25.03 dB
698.900 MHz	699.000 MHz	30.000 kHz	698.99046 MHz	-40.92 dBm	-27.92 dB
699.000 MHz	709.000 MHz	100.000 kHz	703.47053 MHz	2.84 dBm	-27.16 dB

Date: 31.DEC.2019 11:30:06

Highest Band Edge / Full RB



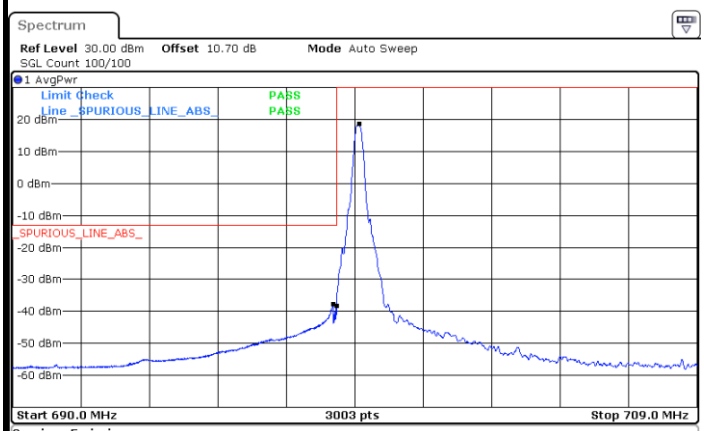
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
706.000 MHz	716.000 MHz	100.000 kHz	708.70230 MHz	2.91 dBm	-27.09 dB
716.000 MHz	716.100 MHz	30.000 kHz	716.01853 MHz	-40.06 dBm	-27.06 dB
716.100 MHz	725.000 MHz	100.000 kHz	716.10445 MHz	-37.06 dBm	-24.06 dB

Date: 31.DEC.2019 12:03:09

LTE Band 12 / 10MHz / 64QAM

Lowest Band Edge / 1 RB

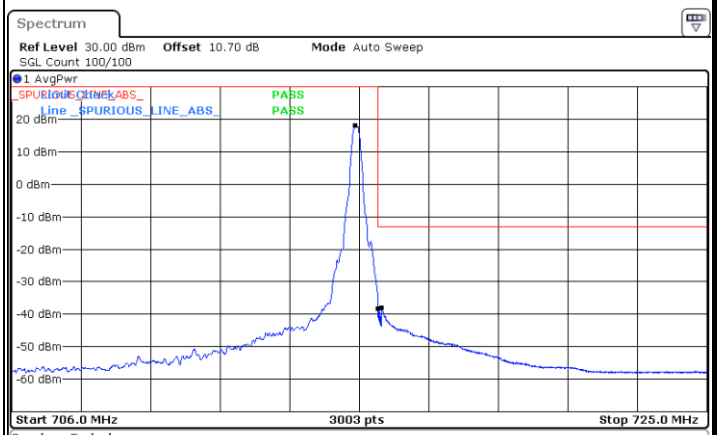


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
690.000 MHz	698.900 MHz	100.000 kHz	698.89555 MHz	-37.84 dBm	-24.84 dB
698.900 MHz	699.000 MHz	30.000 kHz	698.99905 MHz	-38.30 dBm	-25.30 dB
699.000 MHz	709.000 MHz	100.000 kHz	699.61439 MHz	18.48 dBm	-11.52 dB

Date: 31.DEC.2019 12:13:38

Highest Band Edge / 1 RB

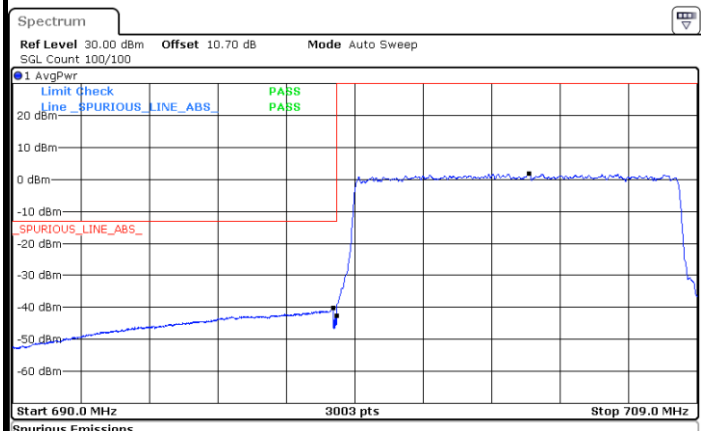


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
706.000 MHz	716.000 MHz	100.000 kHz	715.37562 MHz	18.10 dBm	-11.90 dB
716.000 MHz	716.100 MHz	30.000 kHz	716.00195 MHz	-38.20 dBm	-25.20 dB
716.100 MHz	725.000 MHz	100.000 kHz	716.10445 MHz	-37.90 dBm	-24.90 dB

Date: 31.DEC.2019 12:19:21

Lowest Band Edge / Full RB

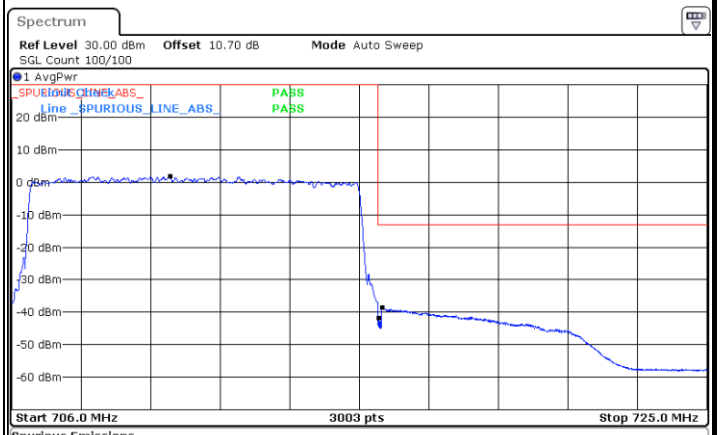


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
690.000 MHz	698.900 MHz	100.000 kHz	698.89555 MHz	-40.19 dBm	-27.19 dB
698.900 MHz	699.000 MHz	30.000 kHz	698.99755 MHz	-42.59 dBm	-29.59 dB
699.000 MHz	709.000 MHz	100.000 kHz	704.32967 MHz	1.92 dBm	-28.08 dB

Date: 31.DEC.2019 12:12:17

Highest Band Edge / Full RB



Spurious Emissions

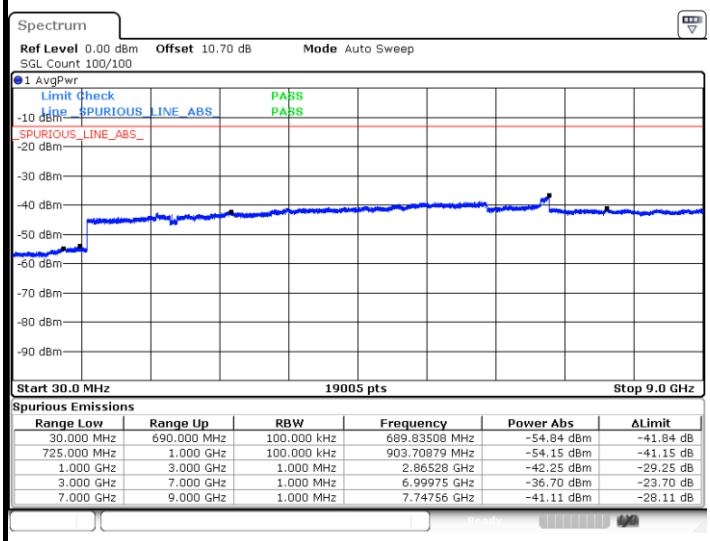
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
706.000 MHz	716.000 MHz	100.000 kHz	710.32068 MHz	1.83 dBm	-28.17 dB
716.000 MHz	716.100 MHz	30.000 kHz	716.02223 MHz	-41.82 dBm	-28.82 dB
716.100 MHz	725.000 MHz	100.000 kHz	716.11334 MHz	-38.59 dBm	-25.59 dB

Date: 31.DEC.2019 12:18:00

Conducted Spurious Emission

LTE Band 12 / 1.4MHz

Lowest Channel / QPSK

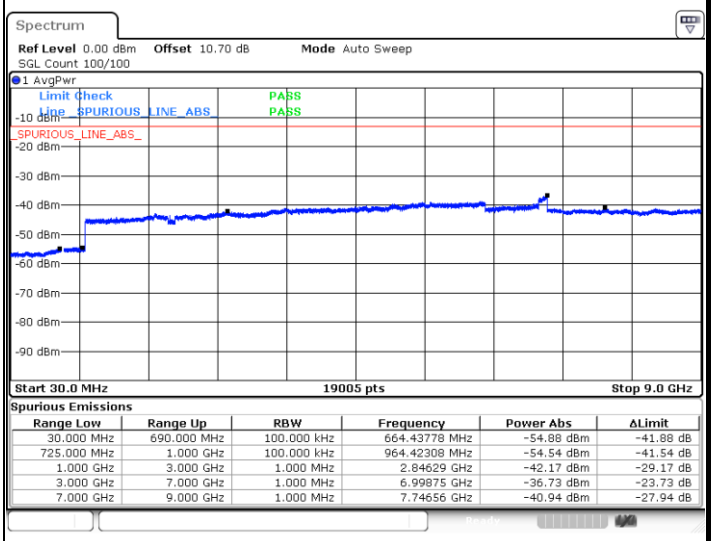


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	690.000 MHz	100.000 kHz	689.83508 MHz	-54.84 dBm	-41.84 dB
725.000 MHz	1.000 GHz	100.000 kHz	903.70879 MHz	-54.15 dBm	-41.15 dB
1.000 GHz	3.000 GHz	1.000 MHz	2.86528 GHz	-42.25 dBm	-29.25 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.99975 GHz	-36.70 dBm	-23.70 dB
7.000 GHz	9.000 GHz	1.000 MHz	7.74756 GHz	-41.11 dBm	-28.11 dB

Date: 31.DEC.2019 09:48:55

Lowest Channel / 16QAM

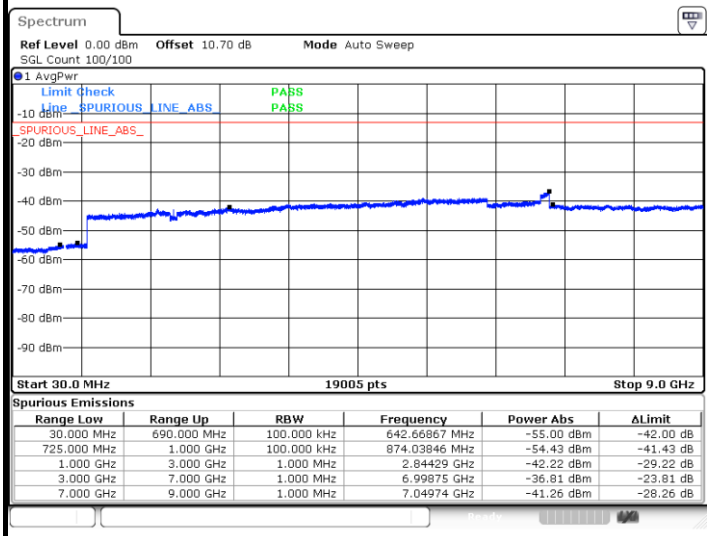


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	690.000 MHz	100.000 kHz	664.43778 MHz	-54.88 dBm	-41.88 dB
725.000 MHz	1.000 GHz	100.000 kHz	964.42308 MHz	-54.54 dBm	-41.54 dB
1.000 GHz	3.000 GHz	1.000 MHz	2.84629 GHz	-42.17 dBm	-29.17 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.99875 GHz	-36.73 dBm	-23.73 dB
7.000 GHz	9.000 GHz	1.000 MHz	7.74656 GHz	-40.94 dBm	-27.94 dB

Date: 31.DEC.2019 09:49:58

Middle Channel / QPSK

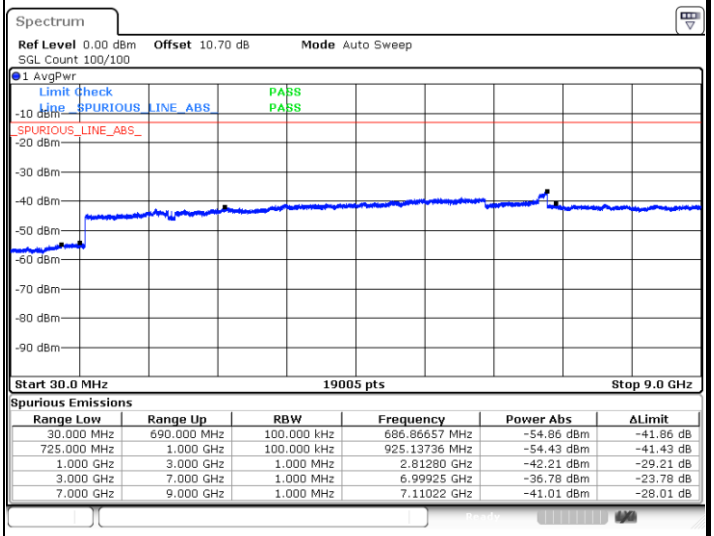


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	690.000 MHz	100.000 kHz	642.66867 MHz	-55.00 dBm	-42.00 dB
725.000 MHz	1.000 GHz	100.000 kHz	874.03846 MHz	-54.43 dBm	-41.43 dB
1.000 GHz	3.000 GHz	1.000 MHz	2.84429 GHz	-42.22 dBm	-29.22 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.99875 GHz	-36.81 dBm	-23.81 dB
7.000 GHz	9.000 GHz	1.000 MHz	7.04974 GHz	-41.26 dBm	-28.26 dB

Date: 31.DEC.2019 09:52:59

Middle Channel / 16QAM



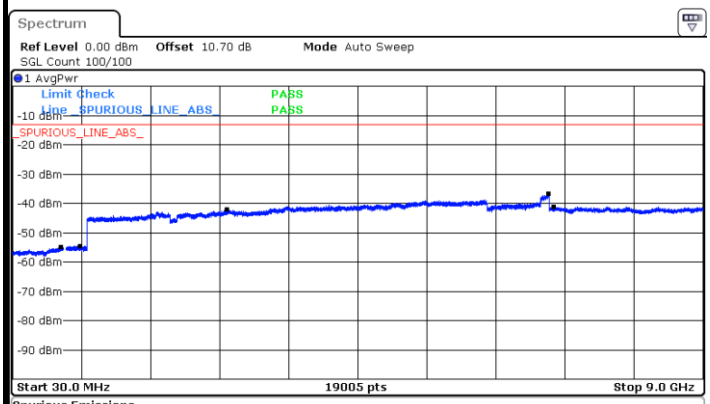
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	690.000 MHz	100.000 kHz	686.86657 MHz	-54.86 dBm	-41.86 dB
725.000 MHz	1.000 GHz	100.000 kHz	925.13736 MHz	-54.43 dBm	-41.43 dB
1.000 GHz	3.000 GHz	1.000 MHz	2.81280 GHz	-42.21 dBm	-29.21 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.99925 GHz	-36.78 dBm	-23.78 dB
7.000 GHz	9.000 GHz	1.000 MHz	7.11022 GHz	-41.01 dBm	-28.01 dB

Date: 31.DEC.2019 09:51:55

LTE Band 12 / 1.4MHz

Highest Channel / QPSK

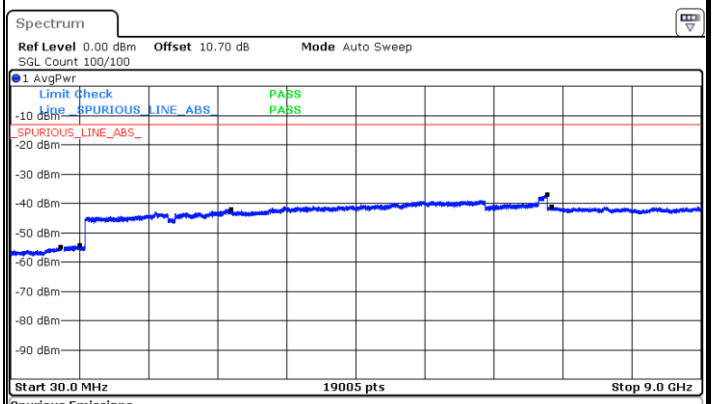


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	690.000 MHz	100.000 kHz	650.58471 MHz	-54.87 dBm	-41.87 dB
725.000 MHz	1.000 GHz	100.000 kHz	908.37912 MHz	-54.53 dBm	-41.53 dB
1.000 GHz	3.000 GHz	1.000 MHz	2.81480 GHz	-42.13 dBm	-29.13 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.99225 GHz	-36.80 dBm	-23.80 dB
7.000 GHz	9.000 GHz	1.000 MHz	7.05524 GHz	-41.20 dBm	-28.20 dB

Date: 31.DEC.2019 10:09:10

Highest Channel / 16QAM



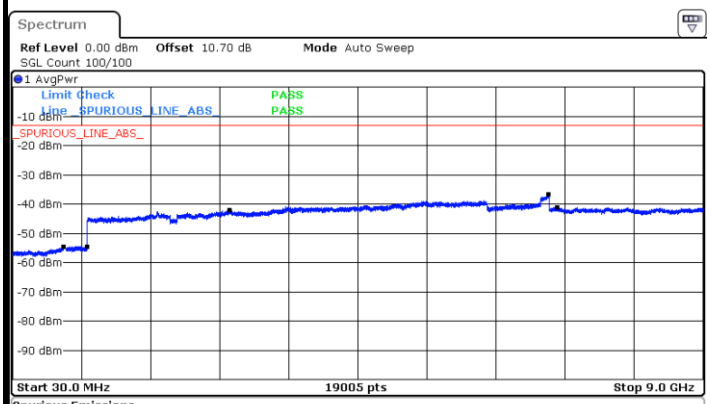
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	690.000 MHz	100.000 kHz	675.32234 MHz	-54.98 dBm	-41.98 dB
725.000 MHz	1.000 GHz	100.000 kHz	930.63187 MHz	-54.39 dBm	-41.39 dB
1.000 GHz	3.000 GHz	1.000 MHz	2.88828 GHz	-42.05 dBm	-29.05 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.99625 GHz	-36.99 dBm	-23.99 dB
7.000 GHz	9.000 GHz	1.000 MHz	7.06223 GHz	-41.22 dBm	-28.22 dB

Date: 31.DEC.2019 10:10:15

LTE Band 12 / 3MHz

Lowest Channel / QPSK

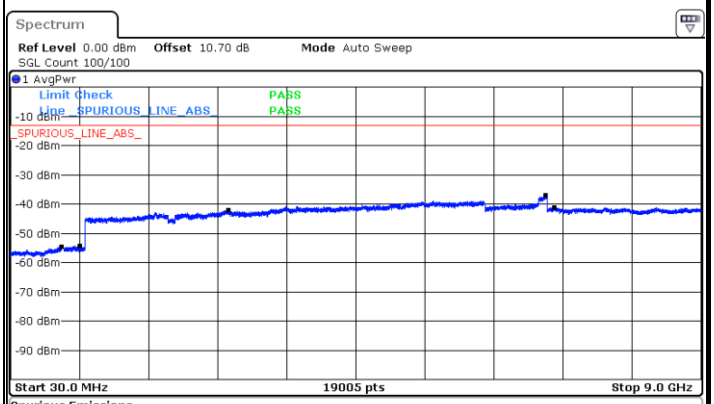


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	690.000 MHz	100.000 kHz	688.51574 MHz	-54.61 dBm	-41.61 dB
725.000 MHz	1.000 GHz	100.000 kHz	998.48901 MHz	-54.51 dBm	-41.51 dB
1.000 GHz	3.000 GHz	1.000 MHz	2.84779 GHz	-42.22 dBm	-29.22 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.98725 GHz	-36.79 dBm	-23.79 dB
7.000 GHz	9.000 GHz	1.000 MHz	7.10272 GHz	-41.16 dBm	-28.16 dB

Date: 31.DEC.2019 10:27:33

Lowest Channel / 16QAM



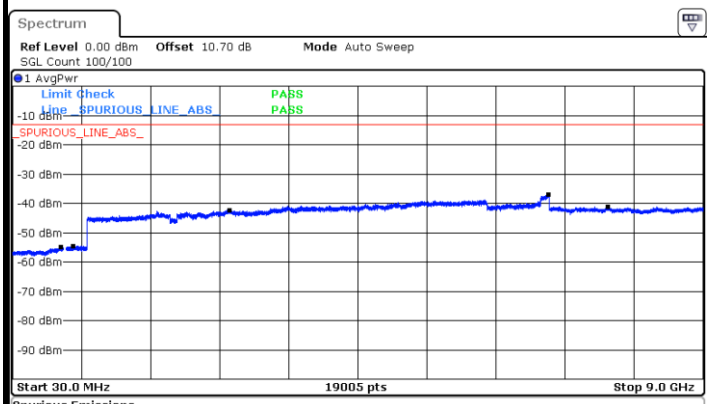
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	690.000 MHz	100.000 kHz	689.83508 MHz	-54.67 dBm	-41.67 dB
725.000 MHz	1.000 GHz	100.000 kHz	921.84066 MHz	-54.41 dBm	-41.41 dB
1.000 GHz	3.000 GHz	1.000 MHz	2.85179 GHz	-42.20 dBm	-29.20 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.98075 GHz	-36.89 dBm	-23.89 dB
7.000 GHz	9.000 GHz	1.000 MHz	7.09623 GHz	-41.06 dBm	-28.06 dB

Date: 31.DEC.2019 10:28:36

LTE Band 12 / 3MHz

Middle Channel / QPSK

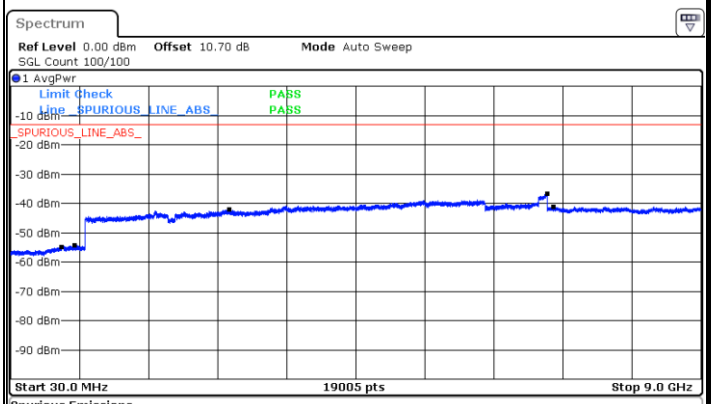


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	690.000 MHz	100.000 kHz	654.21289 MHz	-54.89 dBm	-41.89 dB
725.000 MHz	1.000 GHz	100.000 kHz	810.02747 MHz	-54.60 dBm	-41.60 dB
1.000 GHz	3.000 GHz	1.000 MHz	2.84829 GHz	-42.28 dBm	-29.28 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.99475 GHz	-36.87 dBm	-23.87 dB
7.000 GHz	9.000 GHz	1.000 MHz	7.76706 GHz	-41.06 dBm	-28.06 dB

Date: 31.DEC.2019 10:35:43

Middle Channel / 16QAM

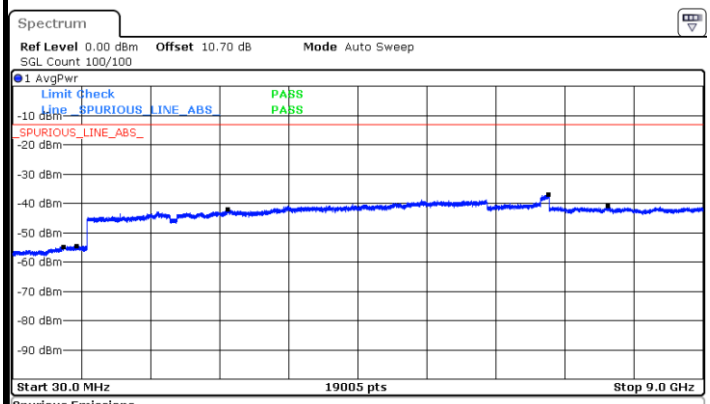


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	690.000 MHz	100.000 kHz	684.88756 MHz	-54.94 dBm	-41.94 dB
725.000 MHz	1.000 GHz	100.000 kHz	862.77473 MHz	-54.38 dBm	-41.38 dB
1.000 GHz	3.000 GHz	1.000 MHz	2.87328 GHz	-42.21 dBm	-29.21 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.99675 GHz	-36.76 dBm	-23.76 dB
7.000 GHz	9.000 GHz	1.000 MHz	7.08623 GHz	-41.30 dBm	-28.30 dB

Date: 31.DEC.2019 10:34:40

Highest Channel / QPSK

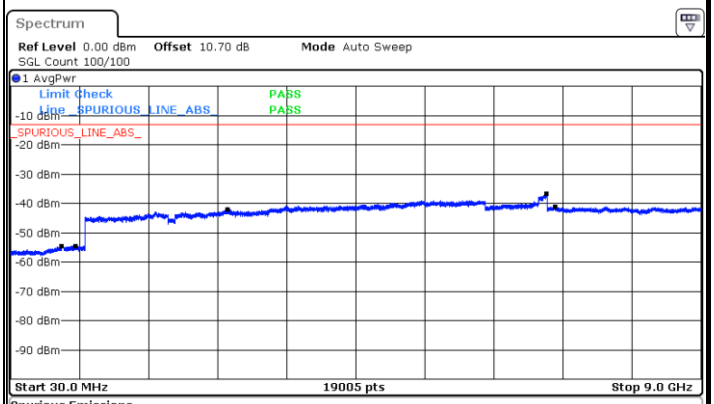


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	690.000 MHz	100.000 kHz	684.22789 MHz	-54.92 dBm	-41.92 dB
725.000 MHz	1.000 GHz	100.000 kHz	863.32418 MHz	-54.59 dBm	-41.59 dB
1.000 GHz	3.000 GHz	1.000 MHz	2.82029 GHz	-42.16 dBm	-29.16 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.99475 GHz	-37.02 dBm	-24.02 dB
7.000 GHz	9.000 GHz	1.000 MHz	7.75756 GHz	-41.00 dBm	-28.00 dB

Date: 31.DEC.2019 10:43:10

Highest Channel / 16QAM



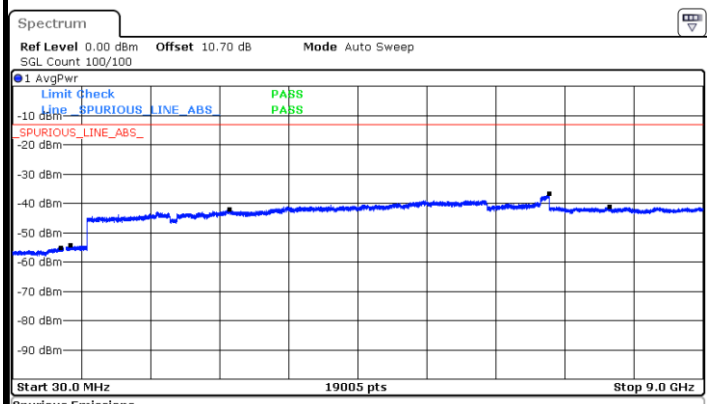
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	690.000 MHz	100.000 kHz	688.18591 MHz	-54.62 dBm	-41.62 dB
725.000 MHz	1.000 GHz	100.000 kHz	875.68681 MHz	-54.51 dBm	-41.51 dB
1.000 GHz	3.000 GHz	1.000 MHz	2.84779 GHz	-42.01 dBm	-29.01 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.98925 GHz	-36.82 dBm	-23.82 dB
7.000 GHz	9.000 GHz	1.000 MHz	7.10472 GHz	-41.24 dBm	-28.24 dB

Date: 31.DEC.2019 10:44:13

LTE Band 12 / 5MHz

Lowest Channel / QPSK

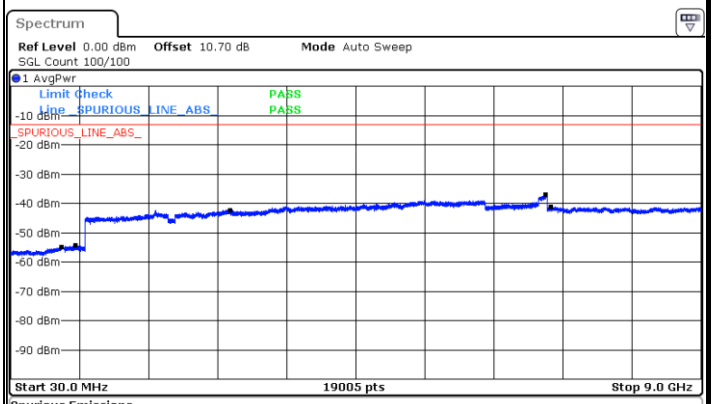


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	690.000 MHz	100.000 kHz	660.14993 MHz	-55.08 dBm	-42.08 dB
725.000 MHz	1.000 GHz	100.000 kHz	782.00549 MHz	-54.46 dBm	-41.46 dB
1.000 GHz	3.000 GHz	1.000 MHz	2.84079 GHz	-42.12 dBm	-29.12 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.99775 GHz	-36.86 dBm	-23.86 dB
7.000 GHz	9.000 GHz	1.000 MHz	7.78705 GHz	-41.18 dBm	-28.18 dB

Date: 31.DEC.2019 11:14:01

Lowest Channel / 16QAM

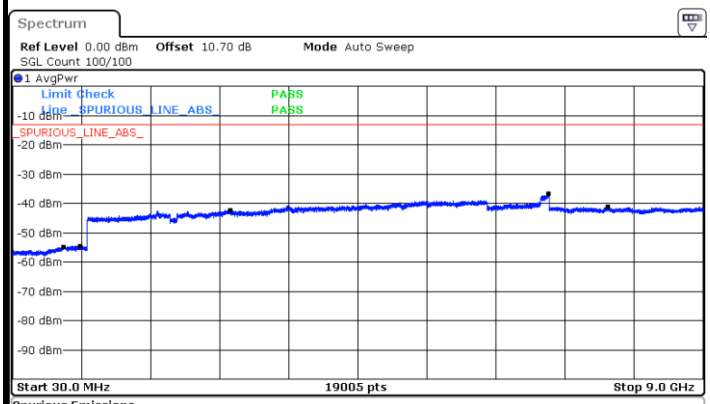


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	690.000 MHz	100.000 kHz	689.83508 MHz	-54.84 dBm	-41.84 dB
725.000 MHz	1.000 GHz	100.000 kHz	872.39011 MHz	-54.44 dBm	-41.44 dB
1.000 GHz	3.000 GHz	1.000 MHz	2.87628 GHz	-42.28 dBm	-29.28 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.97675 GHz	-36.91 dBm	-23.91 dB
7.000 GHz	9.000 GHz	1.000 MHz	7.04724 GHz	-41.11 dBm	-28.11 dB

Date: 31.DEC.2019 11:15:04

Middle Channel / QPSK

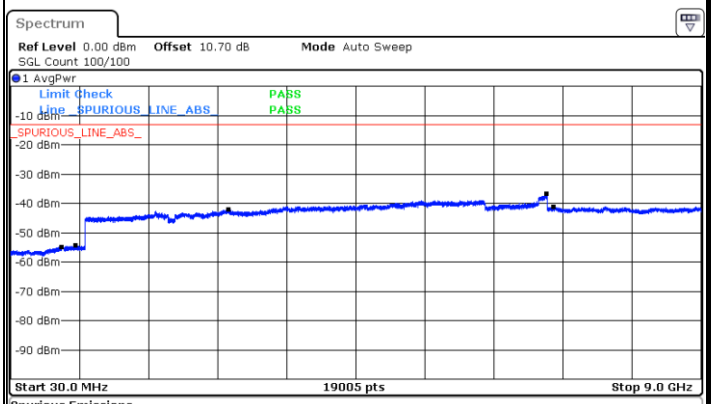


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	690.000 MHz	100.000 kHz	687.85607 MHz	-54.81 dBm	-41.81 dB
725.000 MHz	1.000 GHz	100.000 kHz	903.98352 MHz	-54.55 dBm	-41.55 dB
1.000 GHz	3.000 GHz	1.000 MHz	2.86128 GHz	-42.33 dBm	-29.33 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.98975 GHz	-36.85 dBm	-23.85 dB
7.000 GHz	9.000 GHz	1.000 MHz	7.76506 GHz	-41.28 dBm	-28.28 dB

Date: 31.DEC.2019 11:18:02

Middle Channel / 16QAM



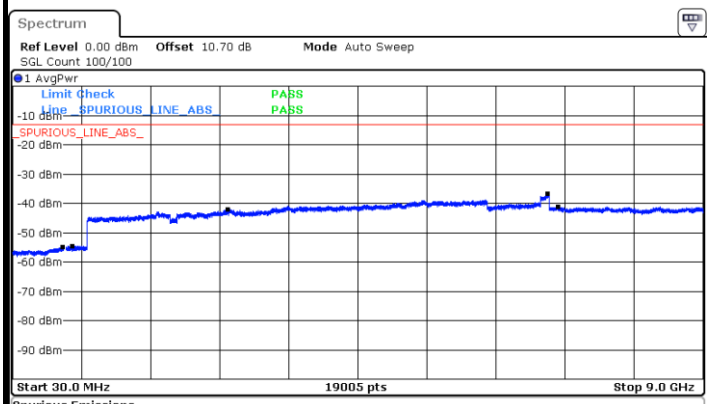
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	690.000 MHz	100.000 kHz	683.89805 MHz	-54.85 dBm	-41.85 dB
725.000 MHz	1.000 GHz	100.000 kHz	872.11538 MHz	-54.38 dBm	-41.38 dB
1.000 GHz	3.000 GHz	1.000 MHz	2.85829 GHz	-42.13 dBm	-29.13 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.98625 GHz	-36.67 dBm	-23.67 dB
7.000 GHz	9.000 GHz	1.000 MHz	7.07673 GHz	-41.20 dBm	-28.20 dB

Date: 31.DEC.2019 11:17:00

LTE Band 12 / 5MHz

Highest Channel / QPSK

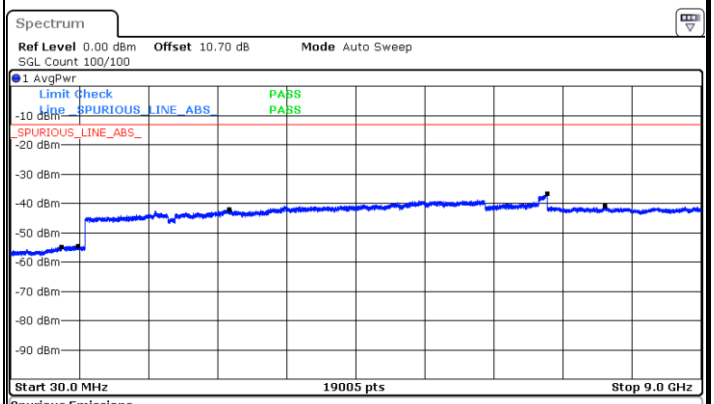


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	690.000 MHz	100.000 kHz	677.63118 MHz	-54.88 dBm	-41.88 dB
725.000 MHz	1.000 GHz	100.000 kHz	800.13736 MHz	-54.61 dBm	-41.61 dB
1.000 GHz	3.000 GHz	1.000 MHz	2.82579 GHz	-42.07 dBm	-29.07 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.98025 GHz	-36.85 dBm	-23.85 dB
7.000 GHz	9.000 GHz	1.000 MHz	7.11372 GHz	-41.15 dBm	-28.15 dB

Date: 31.DEC.2019 11:26:26

Highest Channel / 16QAM



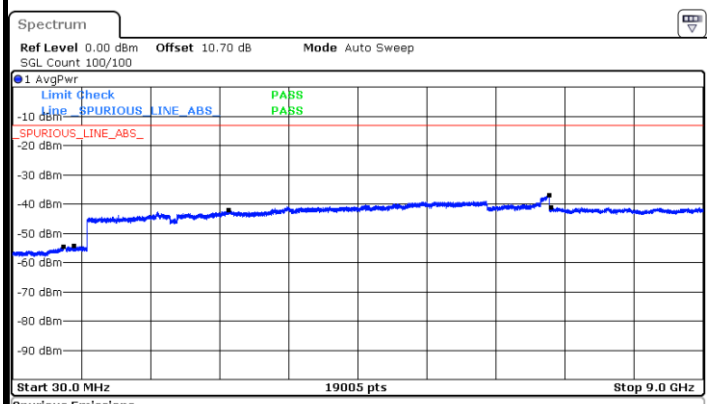
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	690.000 MHz	100.000 kHz	684.88756 MHz	-54.96 dBm	-41.96 dB
725.000 MHz	1.000 GHz	100.000 kHz	903.98352 MHz	-54.53 dBm	-41.53 dB
1.000 GHz	3.000 GHz	1.000 MHz	2.87128 GHz	-42.13 dBm	-29.13 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.99875 GHz	-36.64 dBm	-23.64 dB
7.000 GHz	9.000 GHz	1.000 MHz	7.75306 GHz	-40.84 dBm	-27.84 dB

Date: 31.DEC.2019 11:25:24

LTE Band 12 / 10MHz

Lowest Channel / QPSK

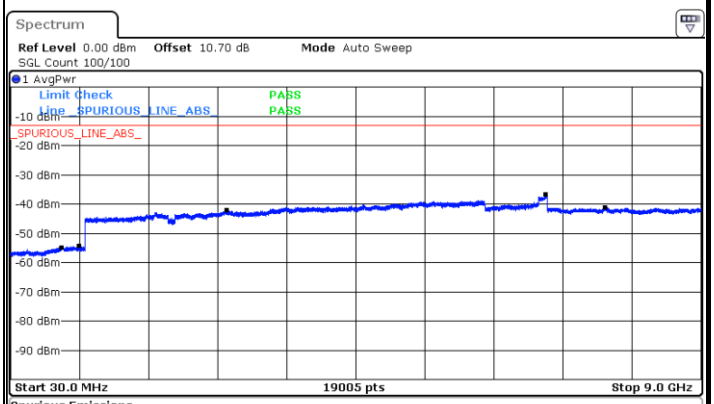


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	690.000 MHz	100.000 kHz	689.83508 MHz	-54.70 dBm	-41.70 dB
725.000 MHz	1.000 GHz	100.000 kHz	827.60989 MHz	-54.48 dBm	-41.48 dB
1.000 GHz	3.000 GHz	1.000 MHz	2.83729 GHz	-42.14 dBm	-29.14 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.99975 GHz	-36.93 dBm	-23.93 dB
7.000 GHz	9.000 GHz	1.000 MHz	7.02024 GHz	-41.24 dBm	-28.24 dB

Date: 31.DEC.2019 11:33:50

Lowest Channel / 16QAM



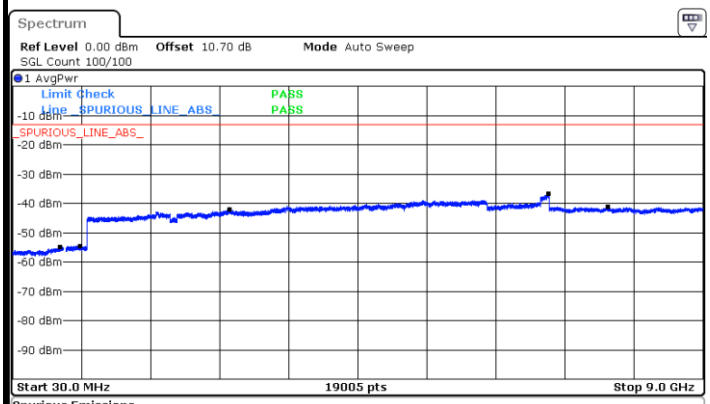
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	690.000 MHz	100.000 kHz	689.83508 MHz	-54.89 dBm	-41.89 dB
725.000 MHz	1.000 GHz	100.000 kHz	920.19231 MHz	-54.44 dBm	-41.44 dB
1.000 GHz	3.000 GHz	1.000 MHz	2.83429 GHz	-42.10 dBm	-29.10 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.98125 GHz	-36.77 dBm	-23.77 dB
7.000 GHz	9.000 GHz	1.000 MHz	7.75056 GHz	-41.14 dBm	-28.14 dB

Date: 31.DEC.2019 11:34:53

LTE Band 12 / 10MHz

Middle Channel / QPSK



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	690.000 MHz	100.000 kHz	646.62669 MHz	-55.05 dBm	-42.05 dB
725.000 MHz	1.000 GHz	100.000 kHz	904.25824 MHz	-54.52 dBm	-41.52 dB
1.000 GHz	3.000 GHz	1.000 MHz	2.84729 GHz	-42.08 dBm	-29.08 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.99425 GHz	-36.75 dBm	-23.75 dB
7.000 GHz	9.000 GHz	1.000 MHz	7.75906 GHz	-41.12 dBm	-28.12 dB

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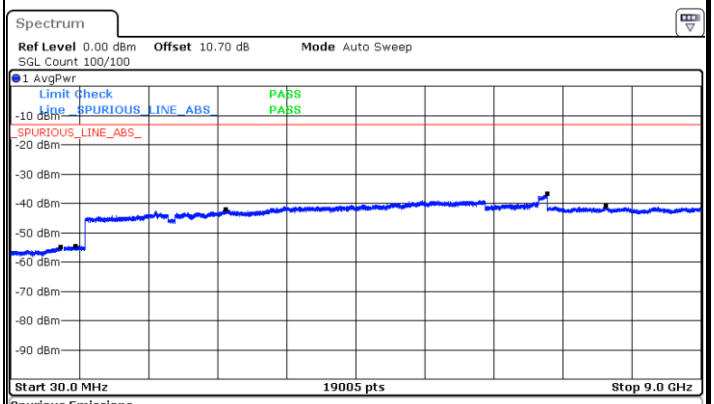
Middle Channel / 16QAM



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	690.000 MHz	100.000 kHz	674.66267 MHz	-55.00 dBm	-42.00 dB
725.000 MHz	1.000 GHz	100.000 kHz	865.79670 MHz	-54.56 dBm	-41.56 dB
1.000 GHz	3.000 GHz	1.000 MHz	2.82829 GHz	-42.14 dBm	-29.14 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.99925 GHz	-36.77 dBm	-23.77 dB
7.000 GHz	9.000 GHz	1.000 MHz	7.75656 GHz	-40.98 dBm	-27.98 dB

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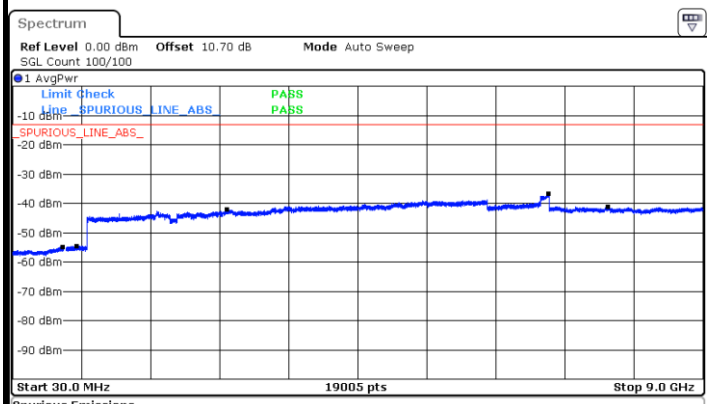
Highest Channel / QPSK

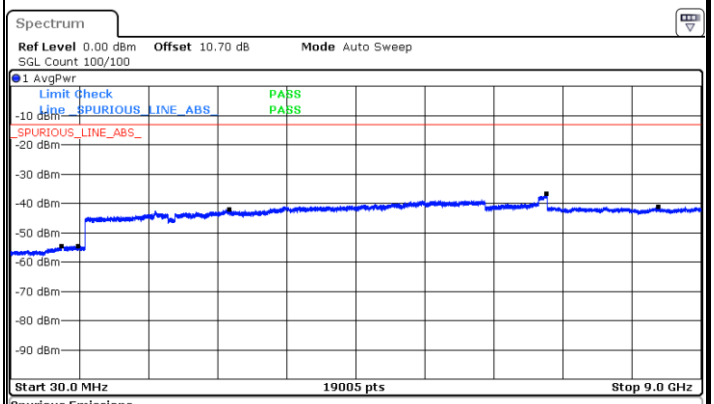


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	690.000 MHz	100.000 kHz	673.67316 MHz	-54.92 dBm	-41.92 dB
725.000 MHz	1.000 GHz	100.000 kHz	862.77473 MHz	-54.61 dBm	-41.61 dB
1.000 GHz	3.000 GHz	1.000 MHz	2.80730 GHz	-42.09 dBm	-29.09 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.99375 GHz	-36.86 dBm	-23.86 dB
7.000 GHz	9.000 GHz	1.000 MHz	7.76406 GHz	-41.11 dBm	-28.11 dB

Date: 31.DEC.2019 12:06:55

Highest Channel / 16QAM



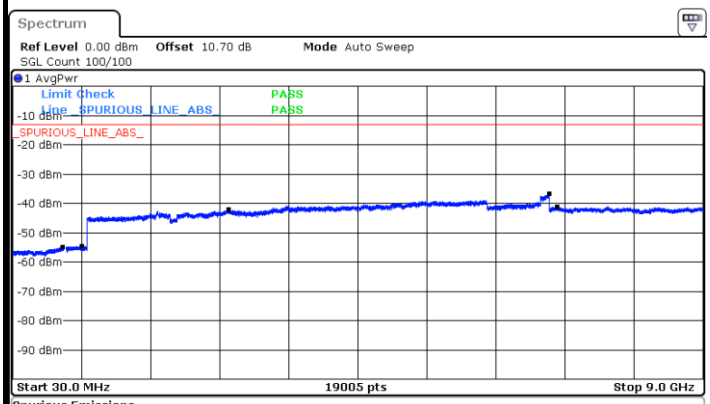
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	690.000 MHz	100.000 kHz	685.54723 MHz	-54.69 dBm	-41.69 dB
725.000 MHz	1.000 GHz	100.000 kHz	903.43407 MHz	-54.50 dBm	-41.50 dB
1.000 GHz	3.000 GHz	1.000 MHz	2.87078 GHz	-41.99 dBm	-28.99 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.99475 GHz	-36.83 dBm	-23.83 dB
7.000 GHz	9.000 GHz	1.000 MHz	8.43839 GHz	-41.07 dBm	-28.07 dB

Date: 31.DEC.2019 12:10:26

LTE Band 12 / 1.4MHz

Lowest Channel / 64QAM

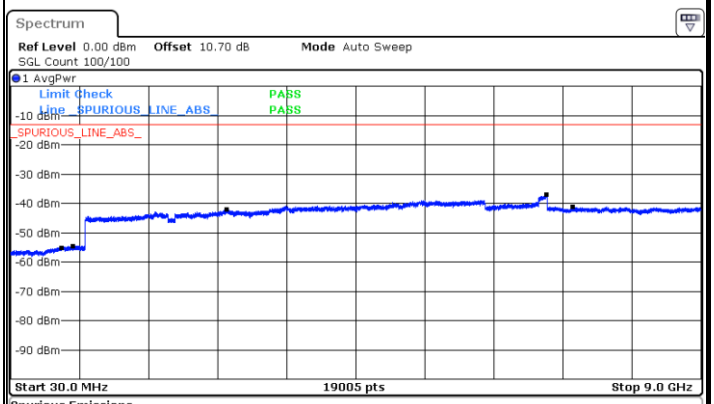


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	690.000 MHz	100.000 kHz	682.57871 MHz	-54.84 dBm	-41.84 dB
725.000 MHz	1.000 GHz	100.000 kHz	928.98352 MHz	-54.54 dBm	-41.54 dB
1.000 GHz	3.000 GHz	1.000 MHz	2.83429 GHz	-42.19 dBm	-29.19 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.99675 GHz	-36.83 dBm	-23.83 dB
7.000 GHz	9.000 GHz	1.000 MHz	7.10722 GHz	-41.14 dBm	-28.14 dB

Date: 31.DEC.2019 10:14:29

Middle Channel / 64QAM

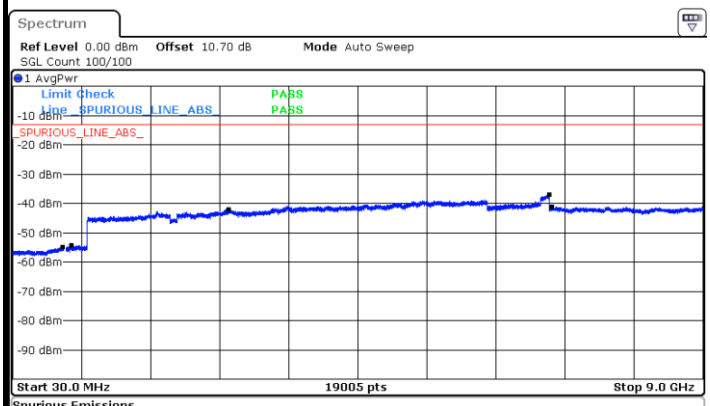


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	690.000 MHz	100.000 kHz	686.20690 MHz	-55.09 dBm	-42.09 dB
725.000 MHz	1.000 GHz	100.000 kHz	838.59890 MHz	-54.50 dBm	-41.50 dB
1.000 GHz	3.000 GHz	1.000 MHz	2.83829 GHz	-42.18 dBm	-29.18 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.98675 GHz	-36.95 dBm	-23.95 dB
7.000 GHz	9.000 GHz	1.000 MHz	7.32717 GHz	-41.18 dBm	-28.18 dB

Date: 31.DEC.2019 10:15:58

Highest Channel / 64QAM



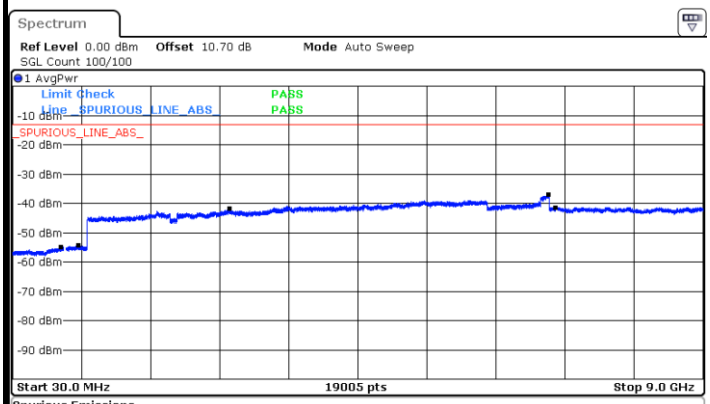
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	690.000 MHz	100.000 kHz	674.00300 MHz	-54.97 dBm	-41.97 dB
725.000 MHz	1.000 GHz	100.000 kHz	794.91758 MHz	-54.34 dBm	-41.34 dB
1.000 GHz	3.000 GHz	1.000 MHz	2.83829 GHz	-42.09 dBm	-29.09 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.99975 GHz	-36.90 dBm	-23.90 dB
7.000 GHz	9.000 GHz	1.000 MHz	7.03074 GHz	-41.19 dBm	-28.19 dB

Date: 31.DEC.2019 10:20:11

LTE Band 12 / 3MHz

Lowest Channel / 64QAM

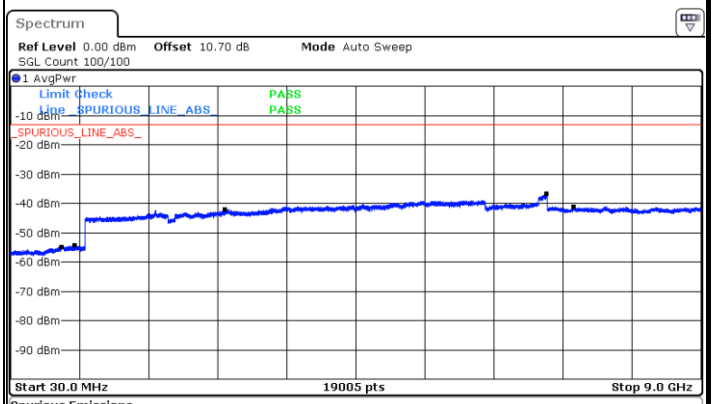


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	690.000 MHz	100.000 kHz	654.54273 MHz	-55.01 dBm	-42.01 dB
725.000 MHz	1.000 GHz	100.000 kHz	876.78571 MHz	-54.33 dBm	-41.33 dB
1.000 GHz	3.000 GHz	1.000 MHz	2.84279 GHz	-41.85 dBm	-28.85 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.98825 GHz	-36.94 dBm	-23.94 dB
7.000 GHz	9.000 GHz	1.000 MHz	7.08623 GHz	-41.34 dBm	-28.34 dB

Date: 31.DEC.2019 10:48:26

Middle Channel / 64QAM

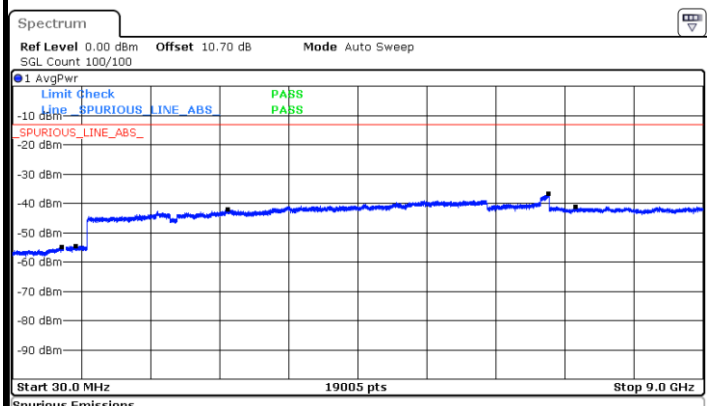


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	690.000 MHz	100.000 kHz	685.87706 MHz	-54.91 dBm	-41.91 dB
725.000 MHz	1.000 GHz	100.000 kHz	858.10440 MHz	-54.43 dBm	-41.43 dB
1.000 GHz	3.000 GHz	1.000 MHz	2.81030 GHz	-42.19 dBm	-29.19 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.98875 GHz	-36.83 dBm	-23.83 dB
7.000 GHz	9.000 GHz	1.000 MHz	7.34416 GHz	-41.21 dBm	-28.21 dB

Date: 31.DEC.2019 10:49:57

Highest Channel / 64QAM



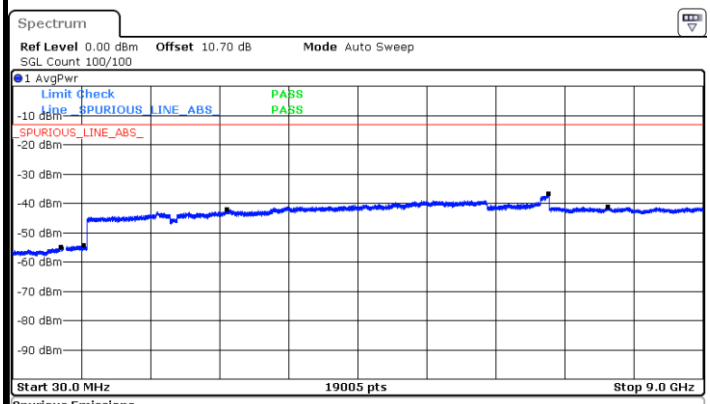
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	690.000 MHz	100.000 kHz	666.41679 MHz	-55.02 dBm	-42.02 dB
725.000 MHz	1.000 GHz	100.000 kHz	851.51099 MHz	-54.60 dBm	-41.60 dB
1.000 GHz	3.000 GHz	1.000 MHz	2.82729 GHz	-42.23 dBm	-29.23 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.99425 GHz	-36.62 dBm	-23.62 dB
7.000 GHz	9.000 GHz	1.000 MHz	7.33917 GHz	-41.21 dBm	-28.21 dB

Date: 31.DEC.2019 10:54:12

LTE Band 12 / 5MHz

Lowest Channel / 64QAM

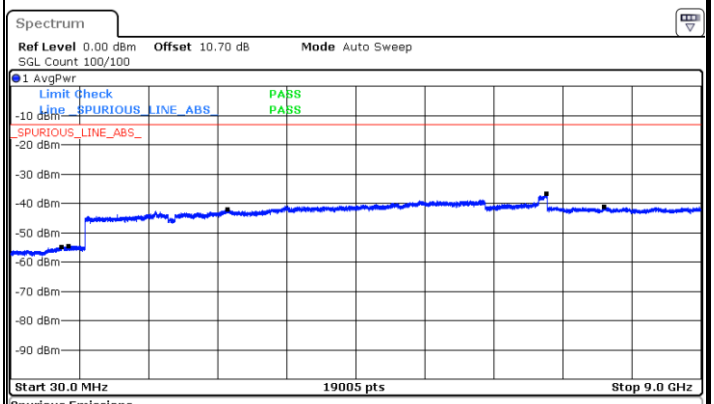


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	690.000 MHz	100.000 kHz	651.57421 MHz	-54.98 dBm	-41.98 dB
725.000 MHz	1.000 GHz	100.000 kHz	953.43407 MHz	-54.32 dBm	-41.32 dB
1.000 GHz	3.000 GHz	1.000 MHz	2.81030 GHz	-42.19 dBm	-29.19 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.98525 GHz	-36.84 dBm	-23.84 dB
7.000 GHz	9.000 GHz	1.000 MHz	7.76206 GHz	-41.20 dBm	-28.20 dB

Date: 31.DEC.2019 10:58:25

Middle Channel / 64QAM

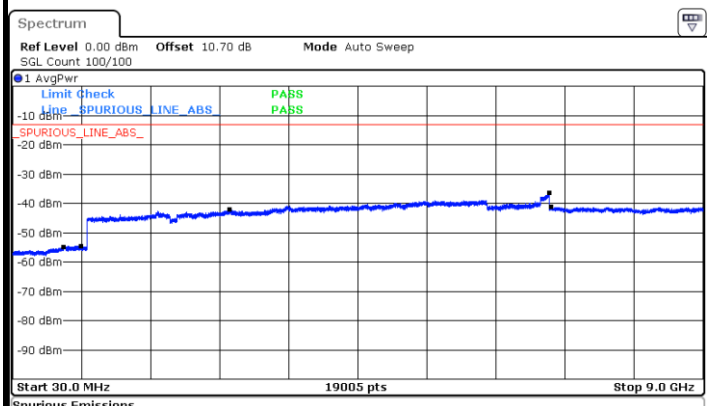


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	690.000 MHz	100.000 kHz	688.51574 MHz	-54.87 dBm	-41.87 dB
725.000 MHz	1.000 GHz	100.000 kHz	782.28022 MHz	-54.59 dBm	-41.59 dB
1.000 GHz	3.000 GHz	1.000 MHz	2.85029 GHz	-42.24 dBm	-29.24 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.98975 GHz	-36.75 dBm	-23.75 dB
7.000 GHz	9.000 GHz	1.000 MHz	7.74106 GHz	-41.18 dBm	-28.18 dB

Date: 31.DEC.2019 10:59:57

Highest Channel / 64QAM



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	690.000 MHz	100.000 kHz	687.19640 MHz	-54.97 dBm	-41.97 dB
725.000 MHz	1.000 GHz	100.000 kHz	910.30220 MHz	-54.58 dBm	-41.58 dB
1.000 GHz	3.000 GHz	1.000 MHz	2.84579 GHz	-42.21 dBm	-29.21 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.99725 GHz	-36.40 dBm	-23.40 dB
7.000 GHz	9.000 GHz	1.000 MHz	7.02574 GHz	-41.31 dBm	-28.31 dB

Date: 31.DEC.2019 11:06:39