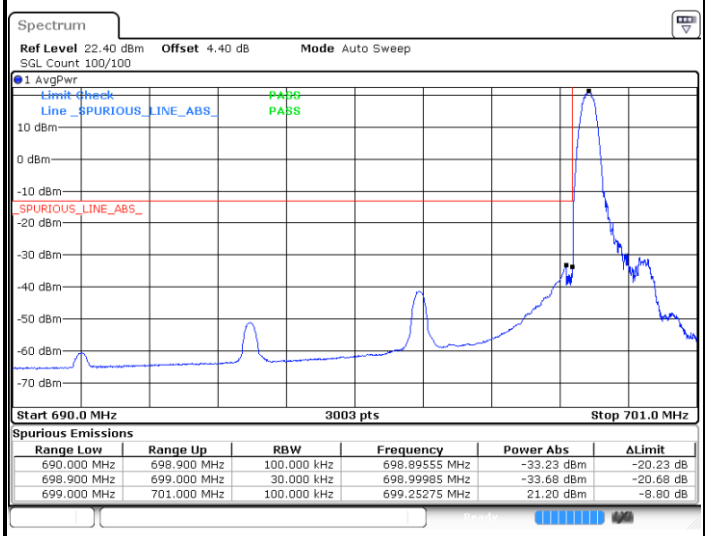
LTE Band 12 / 1.4MHz / QPSK

Lowest Band Edge / 1 RB

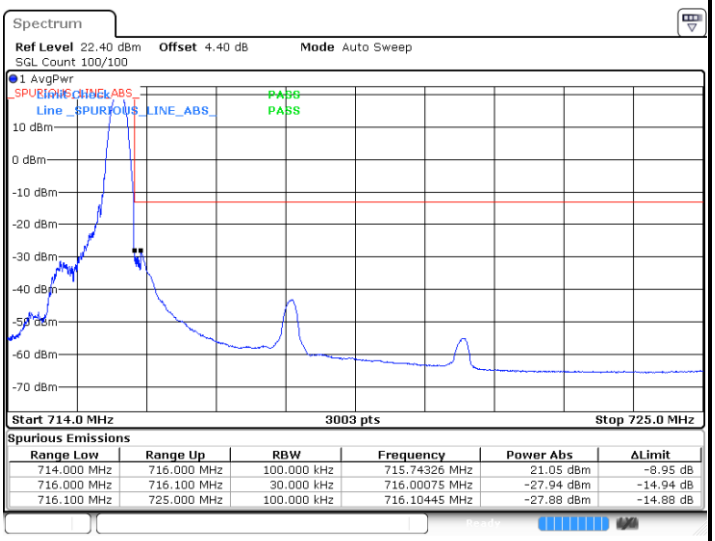


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
690.000 MHz	698.900 MHz	100.000 kHz	698.89555 MHz	-33.23 dBm	-20.23 dB
698.900 MHz	699.000 MHz	30.000 kHz	698.99985 MHz	-33.68 dBm	-20.68 dB
699.000 MHz	701.000 MHz	100.000 kHz	699.25275 MHz	21.20 dBm	-8.80 dB

Date: 6.JAN.2018 14:23:34

Highest Band Edge / 1RB

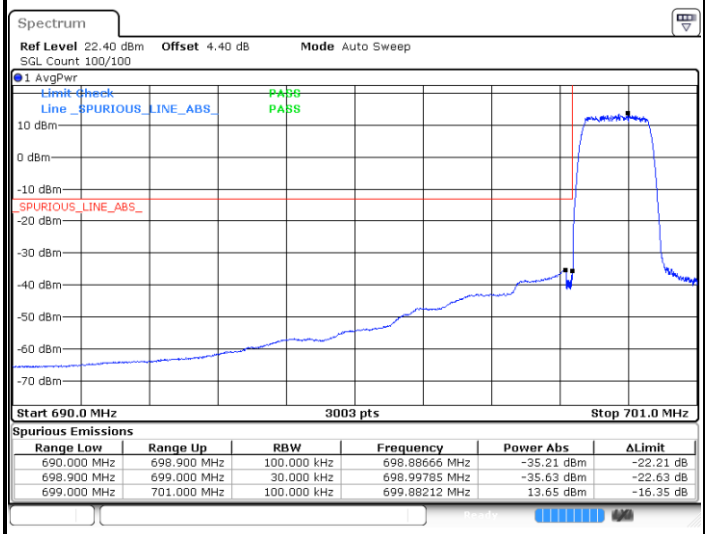


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
714.000 MHz	716.000 MHz	100.000 kHz	715.74326 MHz	21.05 dBm	-8.95 dB
716.000 MHz	716.100 MHz	30.000 kHz	716.00075 MHz	-27.94 dBm	-14.94 dB
716.100 MHz	725.000 MHz	100.000 kHz	716.10445 MHz	-27.88 dBm	-14.88 dB

Date: 6.JAN.2018 14:29:15

Lowest Band Edge / Full RB

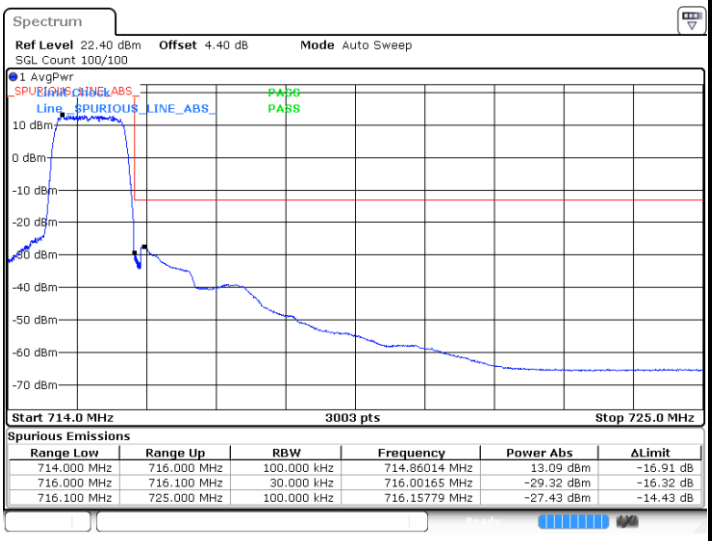


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
690.000 MHz	698.900 MHz	100.000 kHz	698.88666 MHz	-35.21 dBm	-22.21 dB
698.900 MHz	699.000 MHz	30.000 kHz	698.99785 MHz	-35.63 dBm	-22.63 dB
699.000 MHz	701.000 MHz	100.000 kHz	699.88212 MHz	13.65 dBm	-16.35 dB

Date: 6.JAN.2018 14:24:42

Highest Band Edge / Full RB



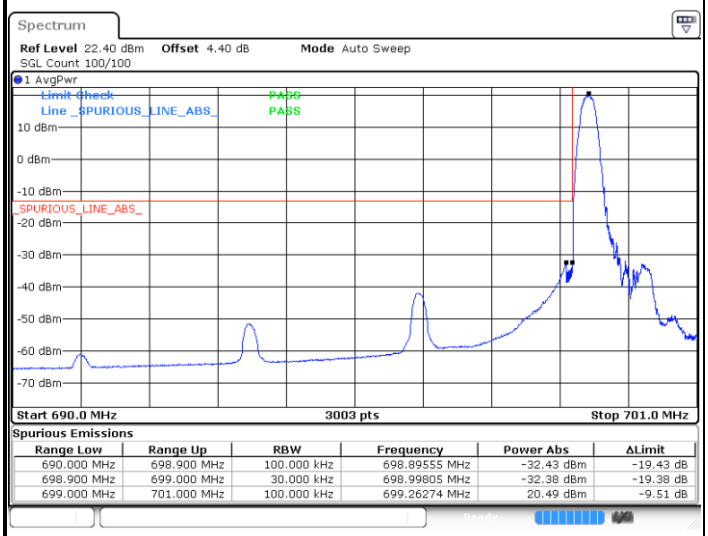
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
714.000 MHz	716.000 MHz	100.000 kHz	714.86014 MHz	13.09 dBm	-16.91 dB
716.000 MHz	716.100 MHz	30.000 kHz	716.00165 MHz	-29.32 dBm	-16.32 dB
716.100 MHz	725.000 MHz	100.000 kHz	716.15779 MHz	-27.43 dBm	-14.43 dB

Date: 6.JAN.2018 14:28:06

LTE Band 12 / 1.4MHz / 16QAM

Lowest Band Edge / 1 RB

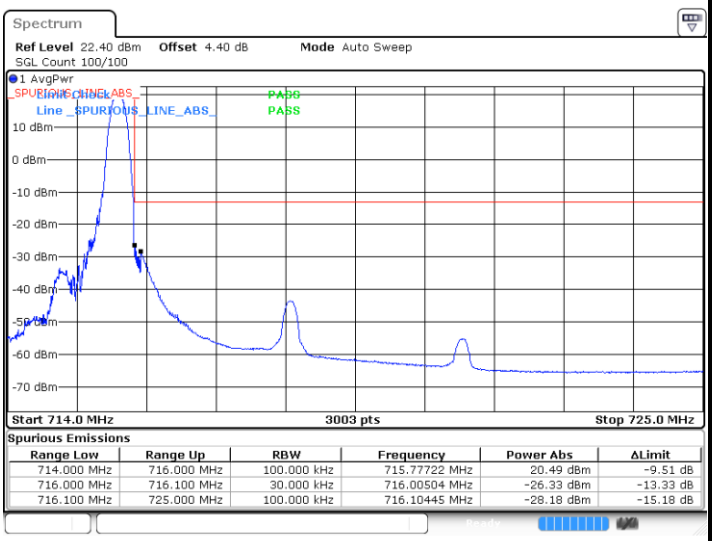


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
690.000 MHz	698.900 MHz	100.000 kHz	698.89555 MHz	-32.43 dBm	-19.43 dB
698.900 MHz	699.000 MHz	30.000 kHz	698.99805 MHz	-32.38 dBm	-19.38 dB
699.000 MHz	701.000 MHz	100.000 kHz	699.26274 MHz	20.49 dBm	-9.51 dB

Date: 6.JAN.2018 14:22:26

Highest Band Edge / 1 RB

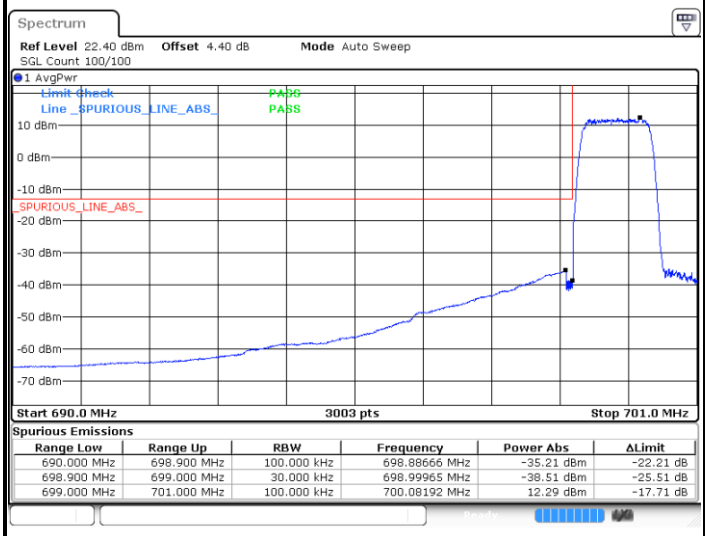


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
714.000 MHz	716.000 MHz	100.000 kHz	715.77722 MHz	20.49 dBm	-9.51 dB
716.000 MHz	716.100 MHz	30.000 kHz	716.00504 MHz	-26.33 dBm	-13.33 dB
716.100 MHz	725.000 MHz	100.000 kHz	716.10445 MHz	-28.18 dBm	-15.18 dB

Date: 6.JAN.2018 14:30:23

Lowest Band Edge / Full RB

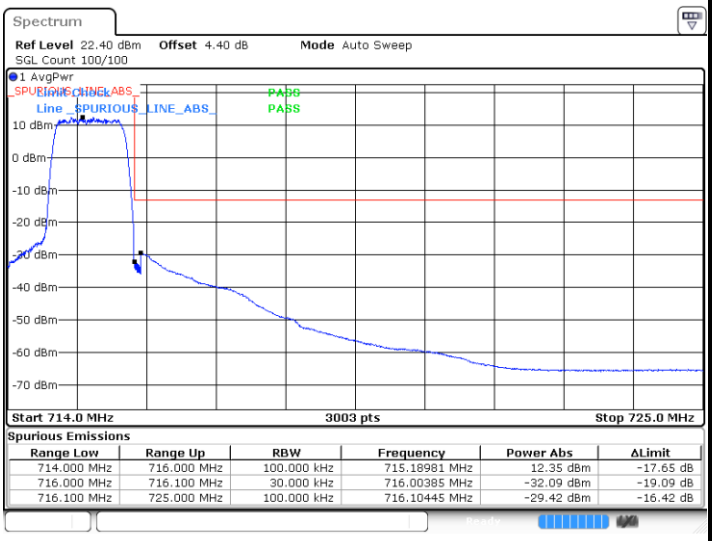


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
690.000 MHz	698.900 MHz	100.000 kHz	698.88666 MHz	-35.21 dBm	-22.21 dB
698.900 MHz	699.000 MHz	30.000 kHz	698.99965 MHz	-38.51 dBm	-25.51 dB
699.000 MHz	701.000 MHz	100.000 kHz	700.08192 MHz	12.29 dBm	-17.71 dB

Date: 6.JAN.2018 14:25:50

Highest Band Edge / Full RB



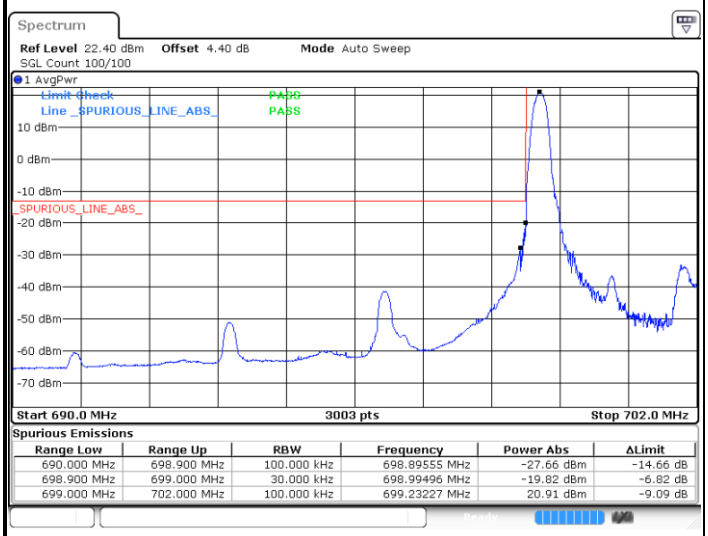
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
714.000 MHz	716.000 MHz	100.000 kHz	715.18981 MHz	12.35 dBm	-17.65 dB
716.000 MHz	716.100 MHz	30.000 kHz	716.00385 MHz	-32.09 dBm	-19.09 dB
716.100 MHz	725.000 MHz	100.000 kHz	716.10445 MHz	-29.42 dBm	-16.42 dB

Date: 6.JAN.2018 14:26:58

LTE Band 12 / 3MHz / QPSK

Lowest Band Edge / 1RB

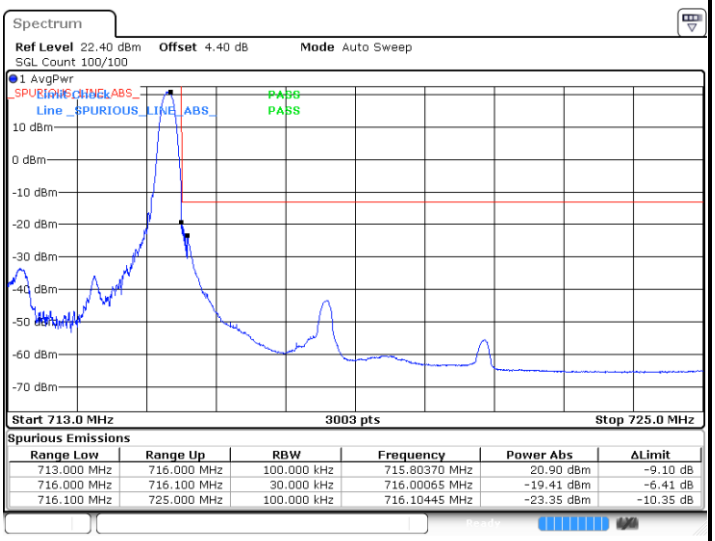


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
690.000 MHz	698.900 MHz	100.000 kHz	698.89555 MHz	-27.66 dBm	-14.66 dB
698.900 MHz	699.000 MHz	30.000 kHz	698.99496 MHz	-19.82 dBm	-6.82 dB
699.000 MHz	702.000 MHz	100.000 kHz	699.23227 MHz	20.91 dBm	-9.09 dB

Date: 6.JAN.2018 14:40:17

Highest Band Edge / 1 RB

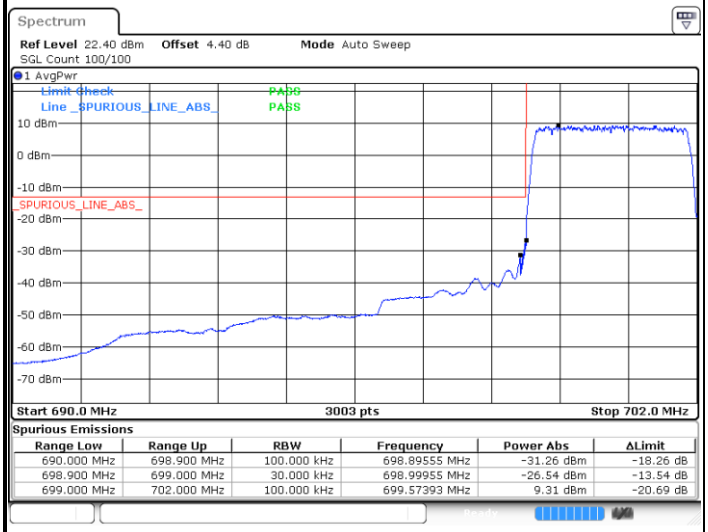


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
713.000 MHz	716.000 MHz	100.000 kHz	715.80370 MHz	20.90 dBm	-9.10 dB
716.000 MHz	716.100 MHz	30.000 kHz	716.00065 MHz	-19.41 dBm	-6.41 dB
716.100 MHz	725.000 MHz	100.000 kHz	716.10445 MHz	-23.35 dBm	-10.35 dB

Date: 6.JAN.2018 15:59:07

Lowest Band Edge / Full RB

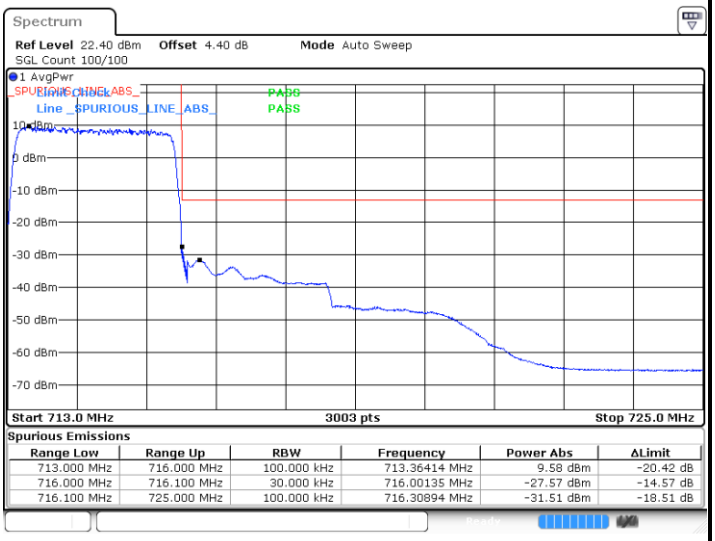


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
690.000 MHz	698.900 MHz	100.000 kHz	698.89555 MHz	-31.26 dBm	-18.26 dB
698.900 MHz	699.000 MHz	30.000 kHz	698.99955 MHz	-26.54 dBm	-13.54 dB
699.000 MHz	702.000 MHz	100.000 kHz	699.57393 MHz	9.31 dBm	-20.69 dB

Date: 6.JAN.2018 14:41:25

Highest Band Edge / Full RB



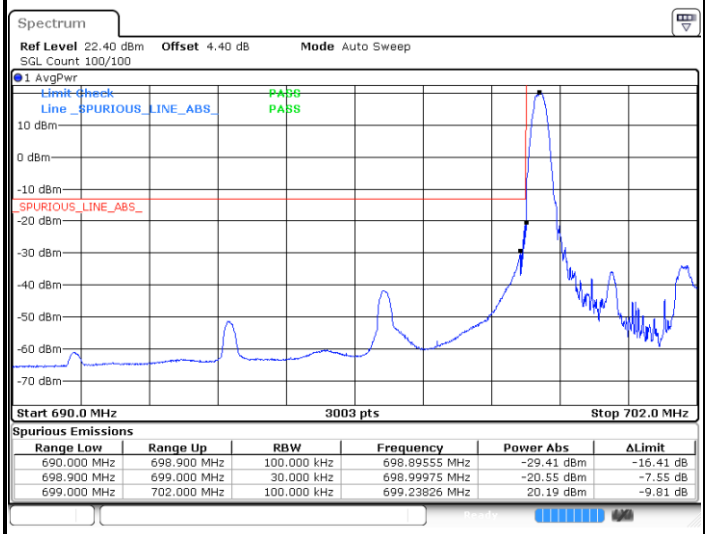
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
713.000 MHz	716.000 MHz	100.000 kHz	713.36414 MHz	9.58 dBm	-20.42 dB
716.000 MHz	716.100 MHz	30.000 kHz	716.00135 MHz	-27.57 dBm	-14.57 dB
716.100 MHz	725.000 MHz	100.000 kHz	716.30894 MHz	-31.51 dBm	-18.51 dB

Date: 6.JAN.2018 14:44:50

LTE Band 12 / 3MHz / 16QAM

Lowest Band Edge / 1 RB

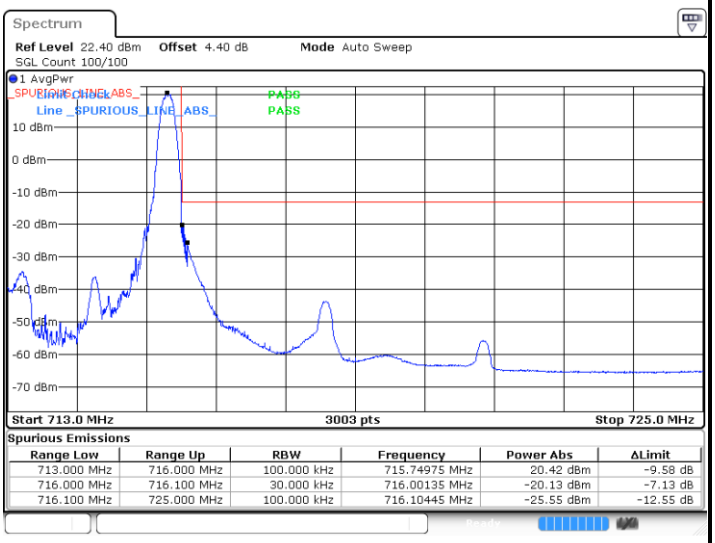


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
690.000 MHz	698.900 MHz	100.000 kHz	698.89555 MHz	-29.41 dBm	-16.41 dB
698.900 MHz	699.000 MHz	30.000 kHz	698.99975 MHz	-20.55 dBm	-7.55 dB
699.000 MHz	702.000 MHz	100.000 kHz	699.23826 MHz	20.19 dBm	-9.81 dB

Date: 6.JAN.2018 14:39:09

Highest Band Edge / 1 RB

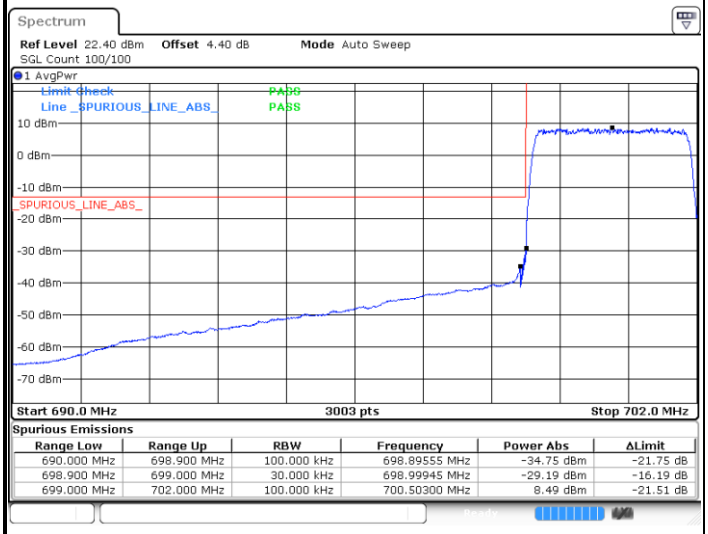


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
713.000 MHz	716.000 MHz	100.000 kHz	715.74975 MHz	20.42 dBm	-9.58 dB
716.000 MHz	716.100 MHz	30.000 kHz	716.00135 MHz	-20.13 dBm	-7.13 dB
716.100 MHz	725.000 MHz	100.000 kHz	716.10445 MHz	-25.55 dBm	-12.55 dB

Date: 6.JAN.2018 16:00:30

Lowest Band Edge / Full RB

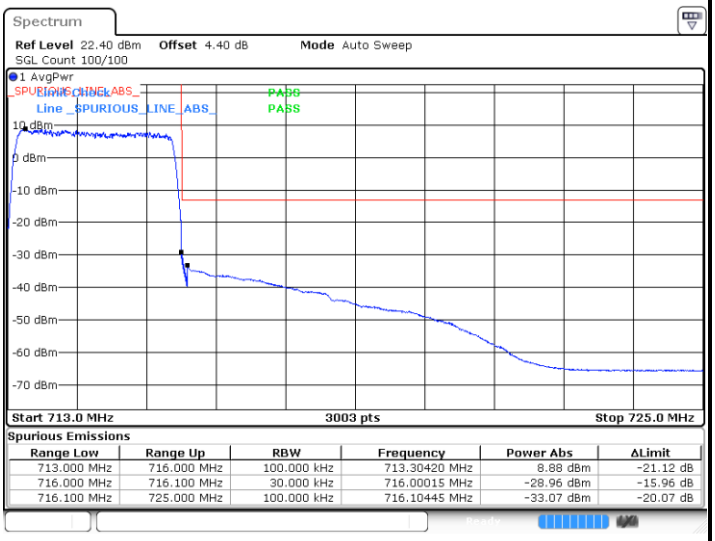


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
690.000 MHz	698.900 MHz	100.000 kHz	698.89555 MHz	-34.75 dBm	-21.75 dB
698.900 MHz	699.000 MHz	30.000 kHz	698.99945 MHz	-29.19 dBm	-16.19 dB
699.000 MHz	702.000 MHz	100.000 kHz	700.50300 MHz	8.49 dBm	-21.51 dB

Date: 6.JAN.2018 14:42:34

Highest Band Edge / Full RB



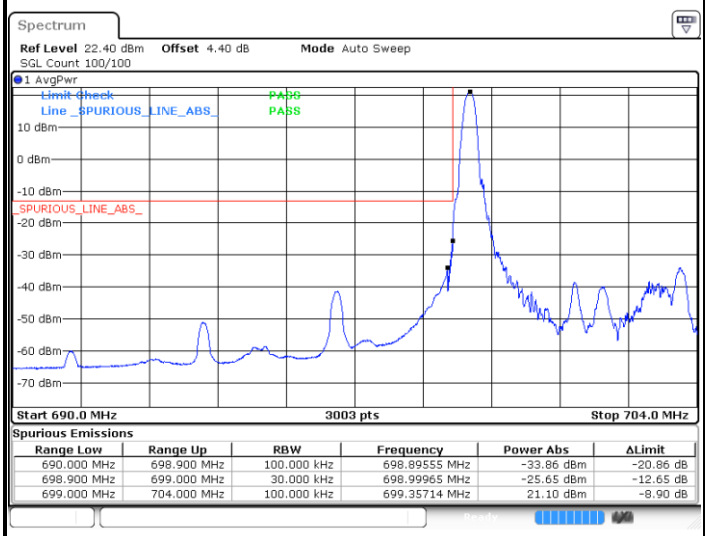
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
713.000 MHz	716.000 MHz	100.000 kHz	713.30420 MHz	8.88 dBm	-21.12 dB
716.000 MHz	716.100 MHz	30.000 kHz	716.00015 MHz	-28.96 dBm	-15.96 dB
716.100 MHz	725.000 MHz	100.000 kHz	716.10445 MHz	-33.07 dBm	-20.07 dB

Date: 6.JAN.2018 14:43:42

LTE Band 12 / 5MHz / QPSK

Lowest Band Edge / 1 RB

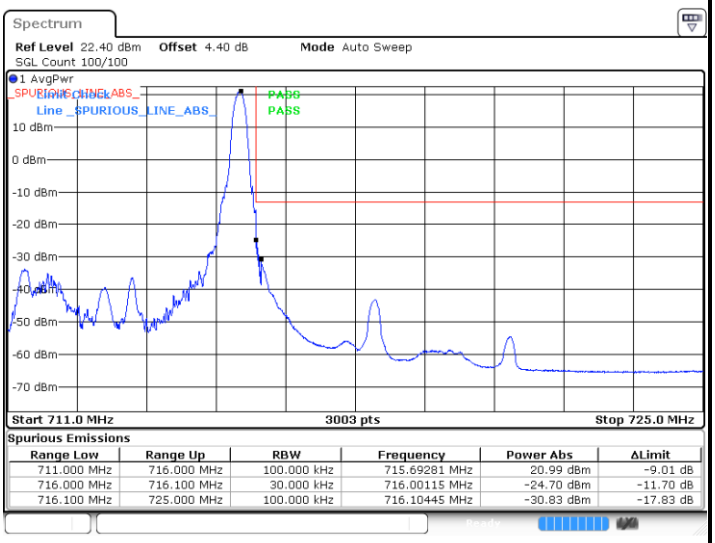


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
690.000 MHz	698.900 MHz	100.000 kHz	698.89555 MHz	-33.86 dBm	-20.86 dB
698.900 MHz	699.000 MHz	30.000 kHz	698.99965 MHz	-25.65 dBm	-12.65 dB
699.000 MHz	704.000 MHz	100.000 kHz	699.35714 MHz	21.10 dBm	-8.90 dB

Date: 6.JAN.2018 14:57:01

Highest Band Edge / 1 RB

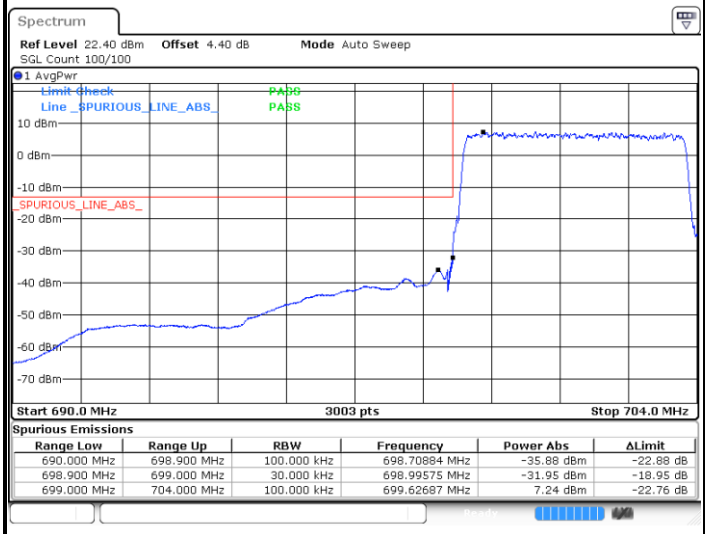


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
711.000 MHz	716.000 MHz	100.000 kHz	715.69281 MHz	20.99 dBm	-9.01 dB
716.000 MHz	716.100 MHz	30.000 kHz	716.00115 MHz	-24.70 dBm	-11.70 dB
716.100 MHz	725.000 MHz	100.000 kHz	716.10445 MHz	-30.83 dBm	-17.83 dB

Date: 6.JAN.2018 15:02:41

Lowest Band Edge / Full RB

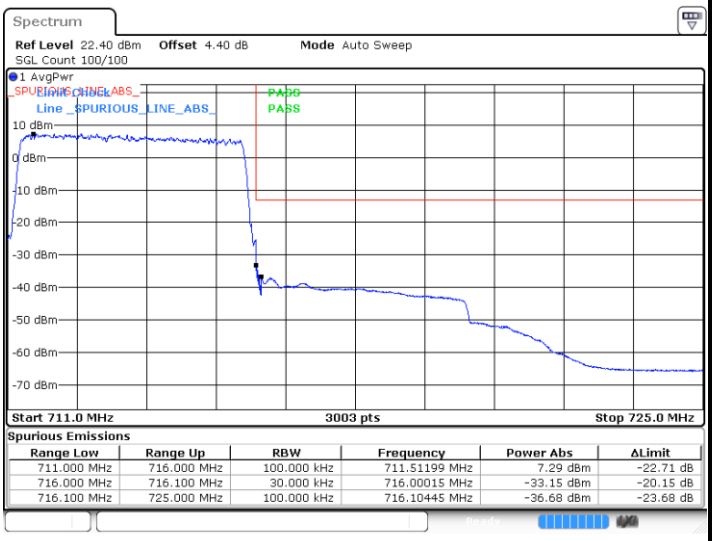


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
690.000 MHz	698.900 MHz	100.000 kHz	698.70884 MHz	-35.88 dBm	-22.88 dB
698.900 MHz	699.000 MHz	30.000 kHz	698.99575 MHz	-31.95 dBm	-18.95 dB
699.000 MHz	704.000 MHz	100.000 kHz	699.62687 MHz	7.24 dBm	-22.76 dB

Date: 6.JAN.2018 14:58:09

Highest Band Edge / Full RB



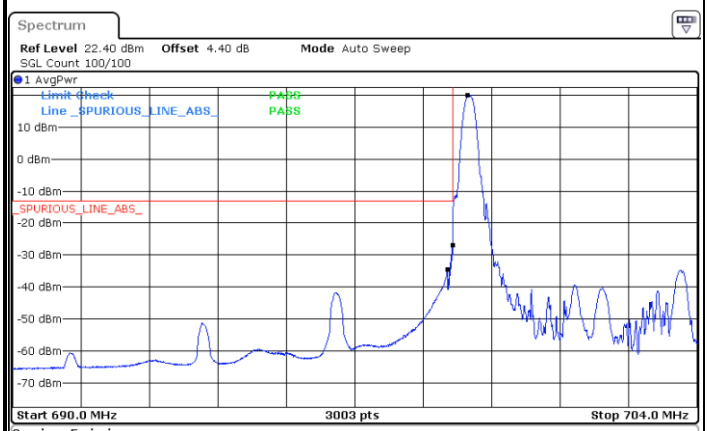
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
711.000 MHz	716.000 MHz	100.000 kHz	711.51199 MHz	7.29 dBm	-22.71 dB
716.000 MHz	716.100 MHz	30.000 kHz	716.00015 MHz	-33.15 dBm	-20.15 dB
716.100 MHz	725.000 MHz	100.000 kHz	716.10445 MHz	-36.68 dBm	-23.68 dB

Date: 6.JAN.2018 15:01:33

LTE Band 12 / 5MHz / 16QAM

Lowest Band Edge / 1RB

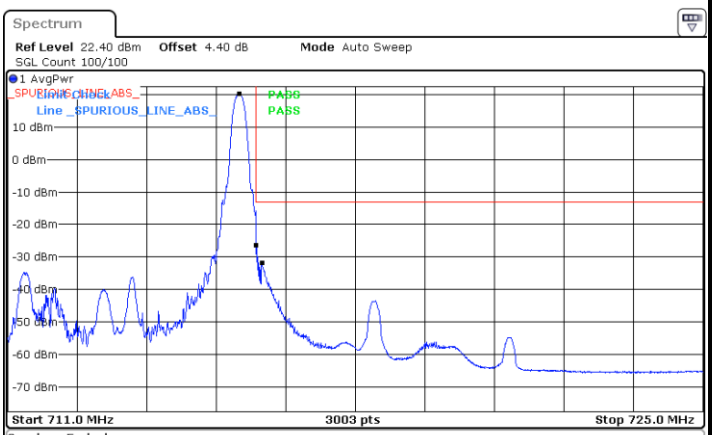


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
690.000 MHz	698.900 MHz	100.000 kHz	698.89555 MHz	-34.55 dBm	-21.55 dB
698.900 MHz	699.000 MHz	30.000 kHz	698.99935 MHz	-26.93 dBm	-13.93 dB
699.000 MHz	704.000 MHz	100.000 kHz	699.30220 MHz	20.06 dBm	-9.94 dB

Date: 6.JAN.2018 14:55:53

Highest Band Edge / 1 RB

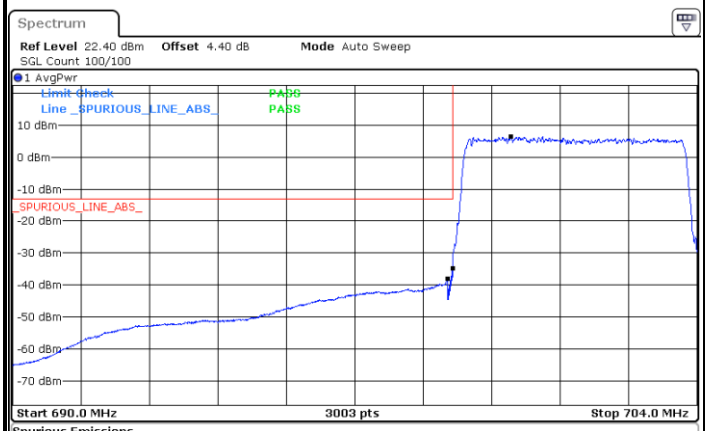


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
711.000 MHz	716.000 MHz	100.000 kHz	715.66783 MHz	20.20 dBm	-9.80 dB
716.000 MHz	716.100 MHz	30.000 kHz	716.00145 MHz	-26.31 dBm	-13.31 dB
716.100 MHz	725.000 MHz	100.000 kHz	716.11334 MHz	-31.69 dBm	-18.69 dB

Date: 6.JAN.2018 15:03:49

Lowest Band Edge / Full RB

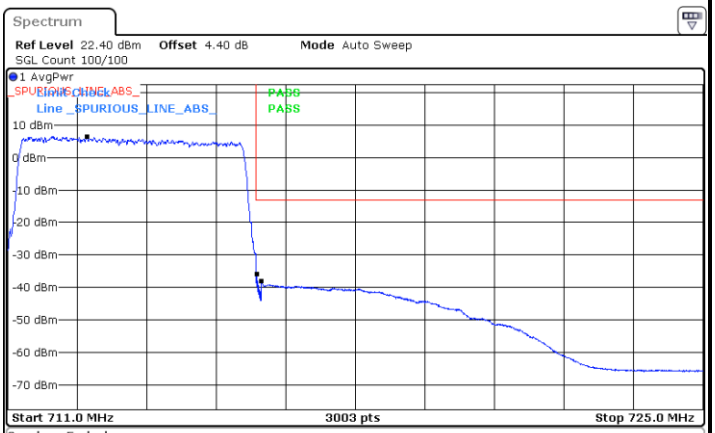


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
690.000 MHz	698.900 MHz	100.000 kHz	698.89555 MHz	-37.95 dBm	-24.95 dB
698.900 MHz	699.000 MHz	30.000 kHz	698.99705 MHz	-34.88 dBm	-21.88 dB
699.000 MHz	704.000 MHz	100.000 kHz	700.19630 MHz	6.47 dBm	-23.53 dB

Date: 6.JAN.2018 14:59:17

Highest Band Edge / Full RB



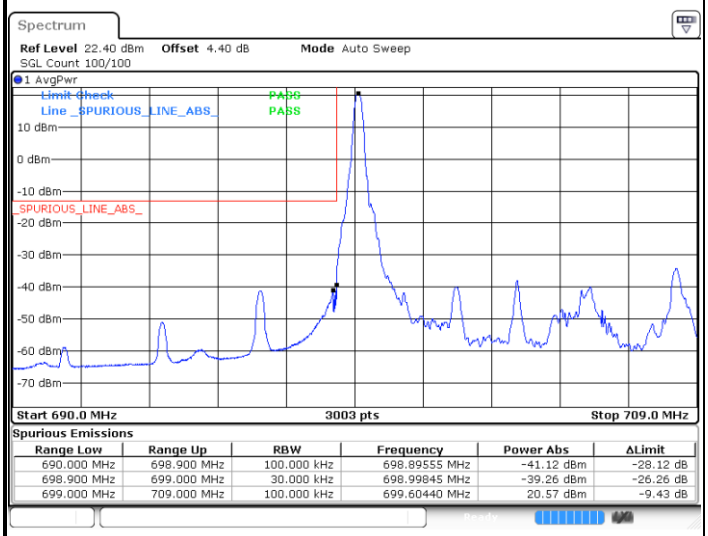
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
711.000 MHz	716.000 MHz	100.000 kHz	712.59091 MHz	6.52 dBm	-23.48 dB
716.000 MHz	716.100 MHz	30.000 kHz	716.00954 MHz	-35.98 dBm	-22.98 dB
716.100 MHz	725.000 MHz	100.000 kHz	716.10445 MHz	-38.15 dBm	-25.15 dB

Date: 6.JAN.2018 15:00:25

LTE Band 12 / 10MHz / QPSK

Lowest Band Edge / 1 RB

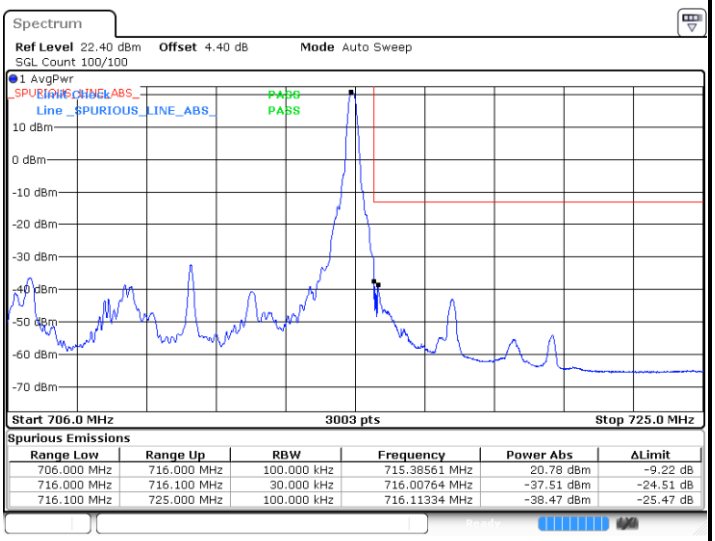


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
690.000 MHz	698.900 MHz	100.000 kHz	698.89555 MHz	-41.12 dBm	-28.12 dB
698.900 MHz	699.000 MHz	30.000 kHz	698.99845 MHz	-39.26 dBm	-26.26 dB
699.000 MHz	709.000 MHz	100.000 kHz	699.60440 MHz	20.57 dBm	-9.43 dB

Date: 6.JAN.2018 15:13:43

Highest Band Edge / 1 RB

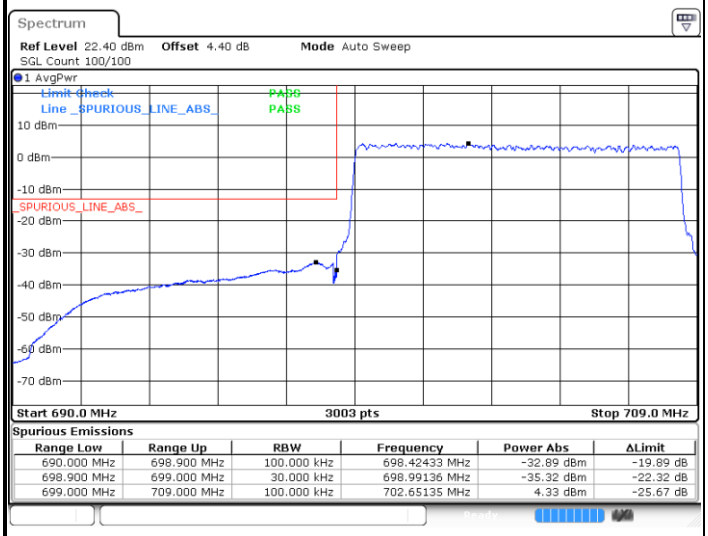


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
706.000 MHz	716.000 MHz	100.000 kHz	715.38561 MHz	20.78 dBm	-9.22 dB
716.000 MHz	716.100 MHz	30.000 kHz	716.00764 MHz	-37.51 dBm	-24.51 dB
716.100 MHz	725.000 MHz	100.000 kHz	716.11334 MHz	-38.47 dBm	-25.47 dB

Date: 6.JAN.2018 15:19:23

Lowest Band Edge / Full RB

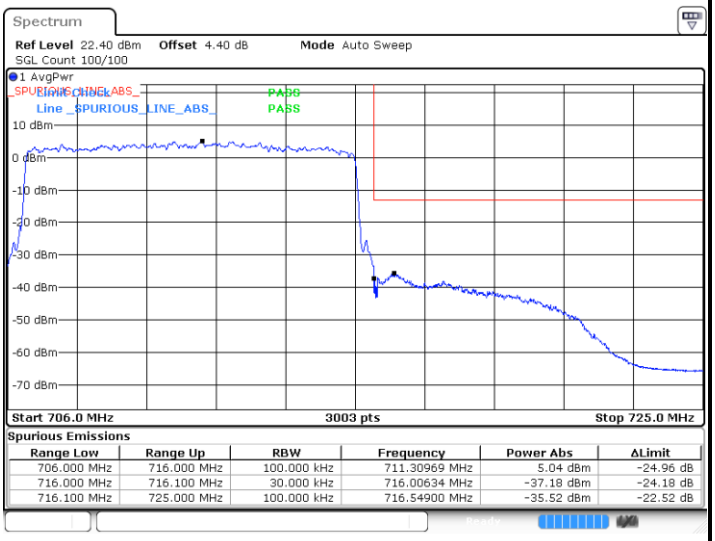


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
690.000 MHz	698.900 MHz	100.000 kHz	698.42433 MHz	-32.89 dBm	-19.89 dB
698.900 MHz	699.000 MHz	30.000 kHz	698.99136 MHz	-35.32 dBm	-22.32 dB
699.000 MHz	709.000 MHz	100.000 kHz	702.65135 MHz	4.33 dBm	-25.67 dB

Date: 6.JAN.2018 15:14:51

Highest Band Edge / Full RB



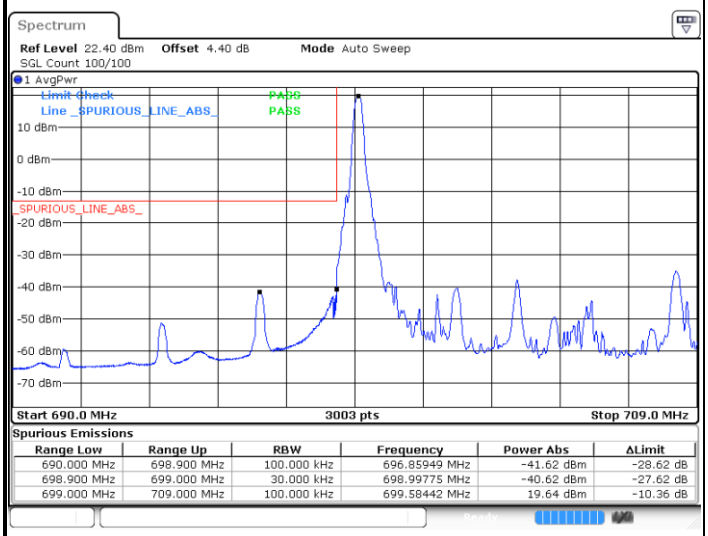
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
706.000 MHz	716.000 MHz	100.000 kHz	711.30969 MHz	5.04 dBm	-24.96 dB
716.000 MHz	716.100 MHz	30.000 kHz	716.00634 MHz	-37.18 dBm	-24.18 dB
716.100 MHz	725.000 MHz	100.000 kHz	716.54900 MHz	-35.52 dBm	-22.52 dB

Date: 6.JAN.2018 15:18:15

LTE Band 12 / 10MHz / 16QAM

Lowest Band Edge / 1 RB

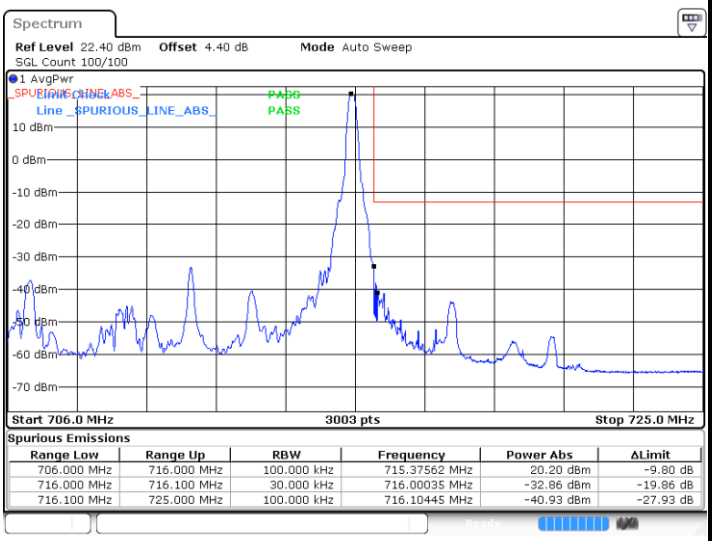


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
690.000 MHz	698.900 MHz	100.000 kHz	696.85949 MHz	-41.62 dBm	-28.62 dB
698.900 MHz	699.000 MHz	30.000 kHz	698.99775 MHz	-40.62 dBm	-27.62 dB
699.000 MHz	709.000 MHz	100.000 kHz	699.58442 MHz	19.64 dBm	-10.36 dB

Date: 6.JAN.2018 15:12:35

Highest Band Edge / 1 RB

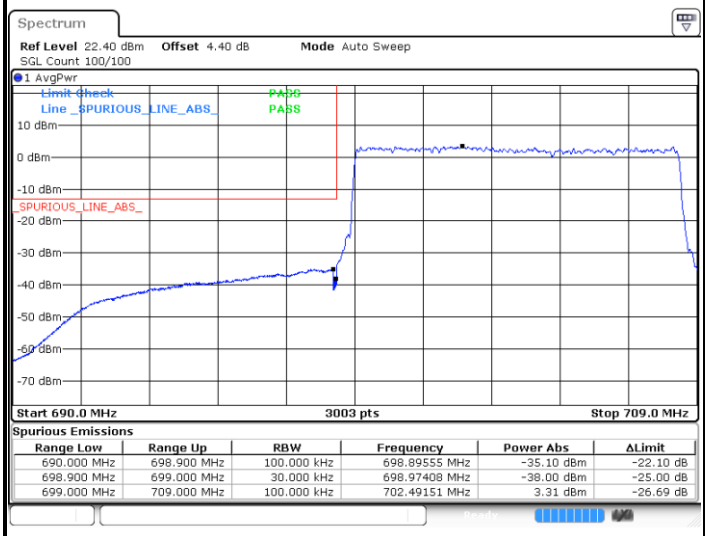


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
706.000 MHz	716.000 MHz	100.000 kHz	715.37562 MHz	20.20 dBm	-9.80 dB
716.000 MHz	716.100 MHz	30.000 kHz	716.00035 MHz	-32.86 dBm	-19.86 dB
716.100 MHz	725.000 MHz	100.000 kHz	716.10445 MHz	-40.93 dBm	-27.93 dB

Date: 6.JAN.2018 15:20:31

Lowest Band Edge / Full RB

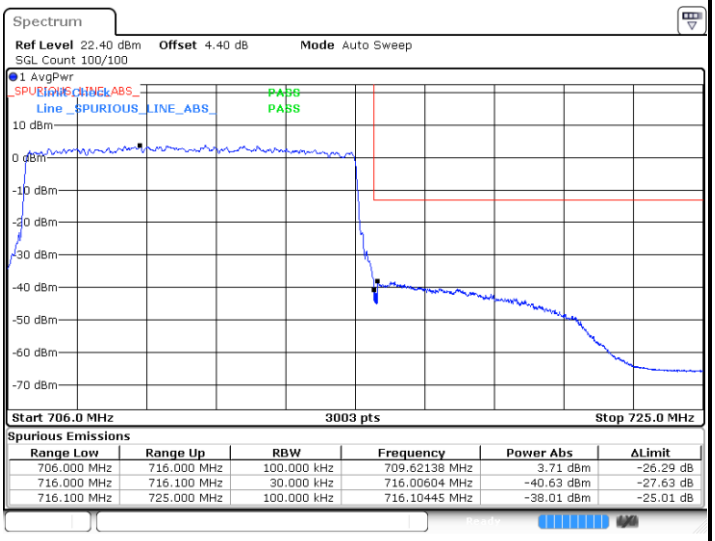


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
690.000 MHz	698.900 MHz	100.000 kHz	698.89555 MHz	-35.10 dBm	-22.10 dB
698.900 MHz	699.000 MHz	30.000 kHz	698.97408 MHz	-38.00 dBm	-25.00 dB
699.000 MHz	709.000 MHz	100.000 kHz	702.49151 MHz	3.31 dBm	-26.69 dB

Date: 6.JAN.2018 15:15:59

Highest Band Edge / Full RB



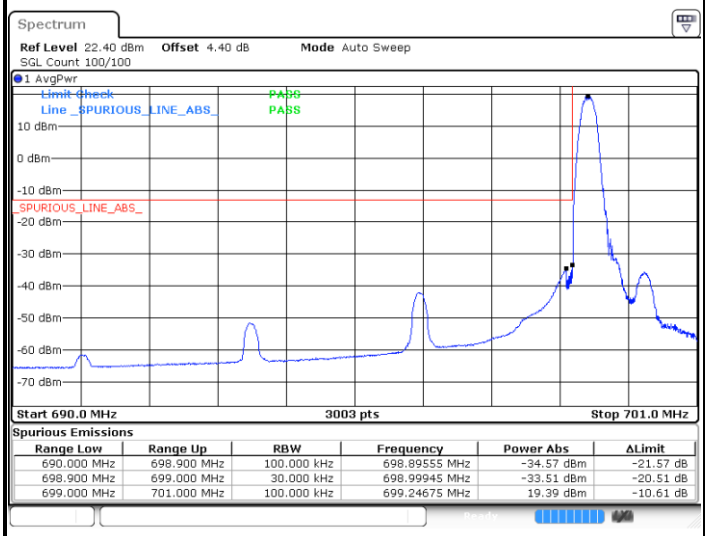
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
706.000 MHz	716.000 MHz	100.000 kHz	709.62138 MHz	3.71 dBm	-26.29 dB
716.000 MHz	716.100 MHz	30.000 kHz	716.00604 MHz	-40.63 dBm	-27.63 dB
716.100 MHz	725.000 MHz	100.000 kHz	716.10445 MHz	-38.01 dBm	-25.01 dB

Date: 6.JAN.2018 15:17:07

LTE Band 12 / 1.4MHz / 64QAM

Lowest Band Edge / 1RB

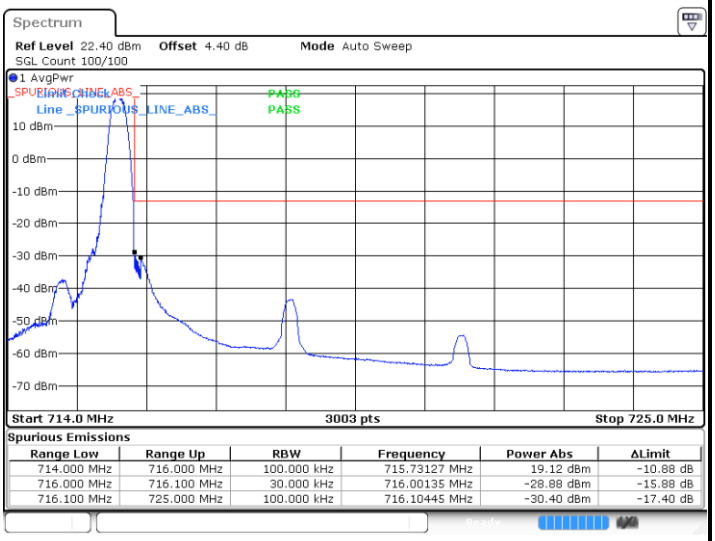


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
690.000 MHz	698.900 MHz	100.000 kHz	698.89555 MHz	-34.57 dBm	-21.57 dB
698.900 MHz	699.000 MHz	30.000 kHz	698.99945 MHz	-33.51 dBm	-20.51 dB
699.000 MHz	701.000 MHz	100.000 kHz	699.24675 MHz	19.39 dBm	-10.61 dB

Date: 6.JAN.2018 16:43:00

Highest Band Edge / 1RB

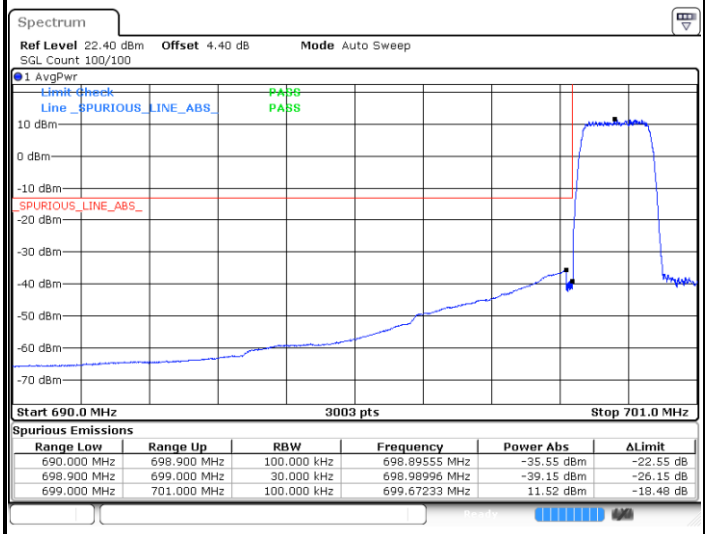


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
714.000 MHz	716.000 MHz	100.000 kHz	715.73127 MHz	19.12 dBm	-10.88 dB
716.000 MHz	716.100 MHz	30.000 kHz	716.00135 MHz	-28.88 dBm	-15.88 dB
716.100 MHz	725.000 MHz	100.000 kHz	716.10445 MHz	-30.40 dBm	-17.40 dB

Date: 6.JAN.2018 16:46:25

Lowest Band Edge / Full RB

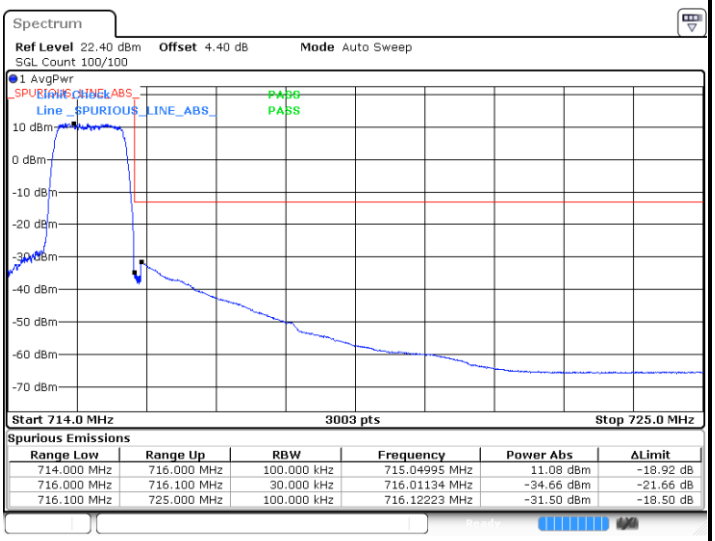


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
690.000 MHz	698.900 MHz	100.000 kHz	698.89555 MHz	-35.55 dBm	-22.55 dB
698.900 MHz	699.000 MHz	30.000 kHz	698.98996 MHz	-39.15 dBm	-26.15 dB
699.000 MHz	701.000 MHz	100.000 kHz	699.67233 MHz	11.52 dBm	-18.48 dB

Date: 6.JAN.2018 16:44:08

Highest Band Edge / Full RB



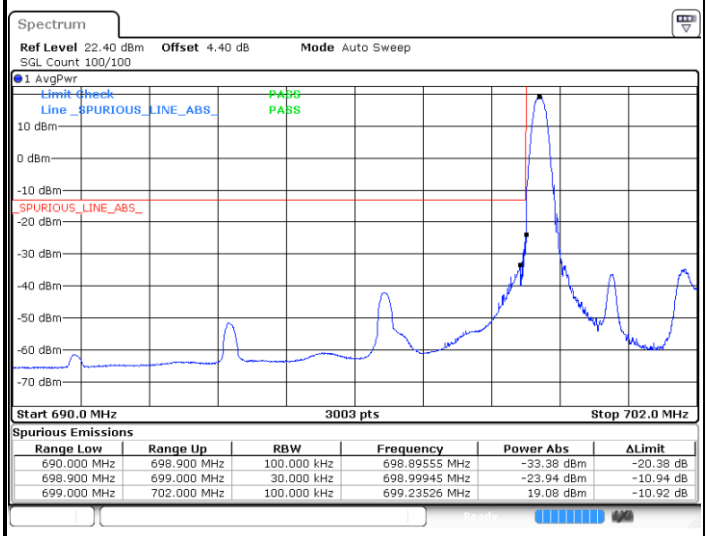
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
714.000 MHz	716.000 MHz	100.000 kHz	715.04995 MHz	11.08 dBm	-18.92 dB
716.000 MHz	716.100 MHz	30.000 kHz	716.01134 MHz	-34.66 dBm	-21.66 dB
716.100 MHz	725.000 MHz	100.000 kHz	716.12223 MHz	-31.50 dBm	-18.50 dB

Date: 6.JAN.2018 16:45:16

LTE Band 12 / 3MHz / 64QAM

Lowest Band Edge / 1RB

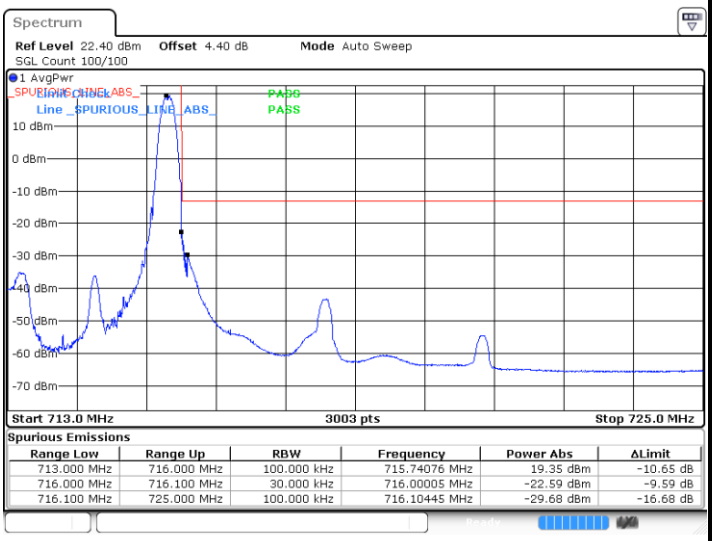


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
690.000 MHz	698.900 MHz	100.000 kHz	698.89555 MHz	-33.38 dBm	-20.38 dB
698.900 MHz	699.000 MHz	30.000 kHz	698.99945 MHz	-23.94 dBm	-10.94 dB
699.000 MHz	702.000 MHz	100.000 kHz	699.23526 MHz	19.08 dBm	-10.92 dB

Date: 6.JAN.2018 16:27:04

Highest Band Edge / 1 RB

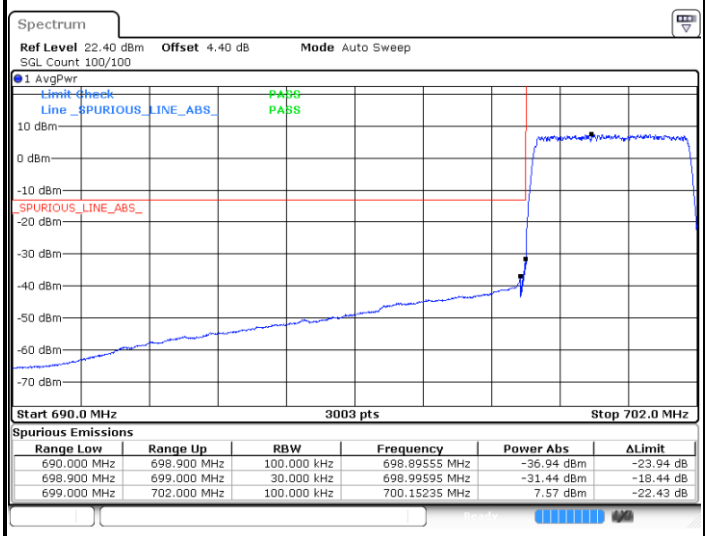


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
713.000 MHz	716.000 MHz	100.000 kHz	715.74076 MHz	19.35 dBm	-10.65 dB
716.000 MHz	716.100 MHz	30.000 kHz	716.00005 MHz	-22.59 dBm	-9.59 dB
716.100 MHz	725.000 MHz	100.000 kHz	716.10445 MHz	-29.68 dBm	-16.68 dB

Date: 6.JAN.2018 16:30:28

Lowest Band Edge / Full RB

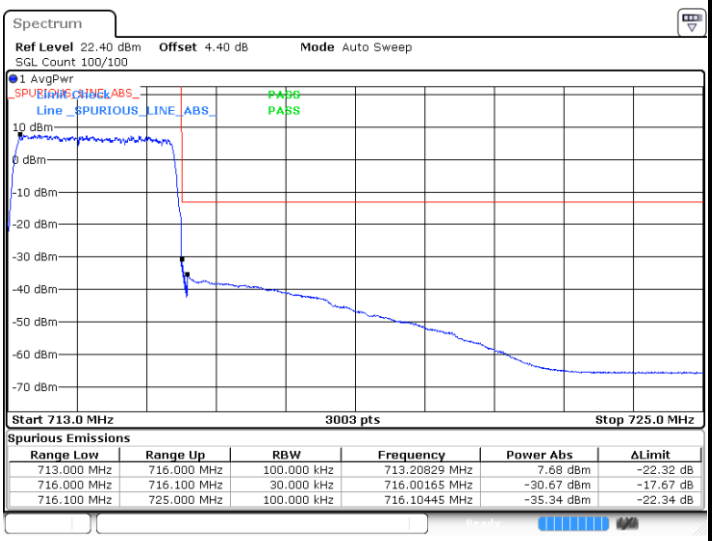


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
690.000 MHz	698.900 MHz	100.000 kHz	698.89555 MHz	-36.94 dBm	-23.94 dB
698.900 MHz	699.000 MHz	30.000 kHz	698.99595 MHz	-31.44 dBm	-18.44 dB
699.000 MHz	702.000 MHz	100.000 kHz	700.15235 MHz	7.57 dBm	-22.43 dB

Date: 6.JAN.2018 16:28:12

Highest Band Edge / Full RB



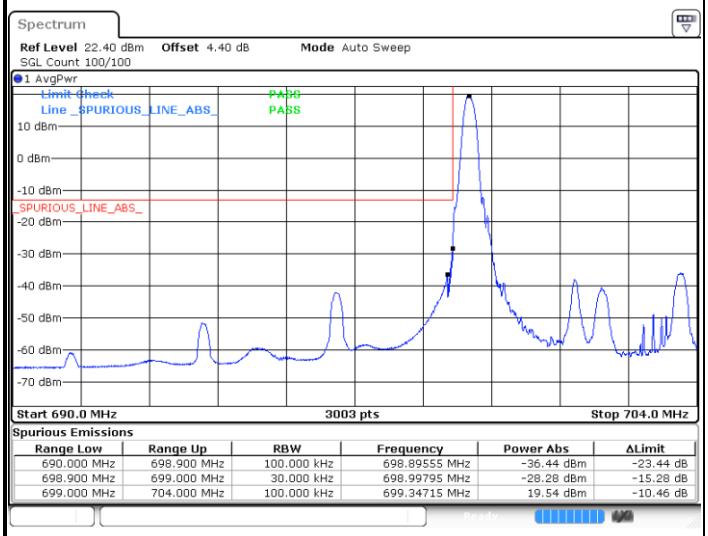
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
713.000 MHz	716.000 MHz	100.000 kHz	713.20829 MHz	7.68 dBm	-22.32 dB
716.000 MHz	716.100 MHz	30.000 kHz	716.00165 MHz	-30.67 dBm	-17.67 dB
716.100 MHz	725.000 MHz	100.000 kHz	716.10445 MHz	-35.34 dBm	-22.34 dB

Date: 6.JAN.2018 16:29:20

LTE Band 12 / 5MHz / 64QAM

Lowest Band Edge / 1 RB

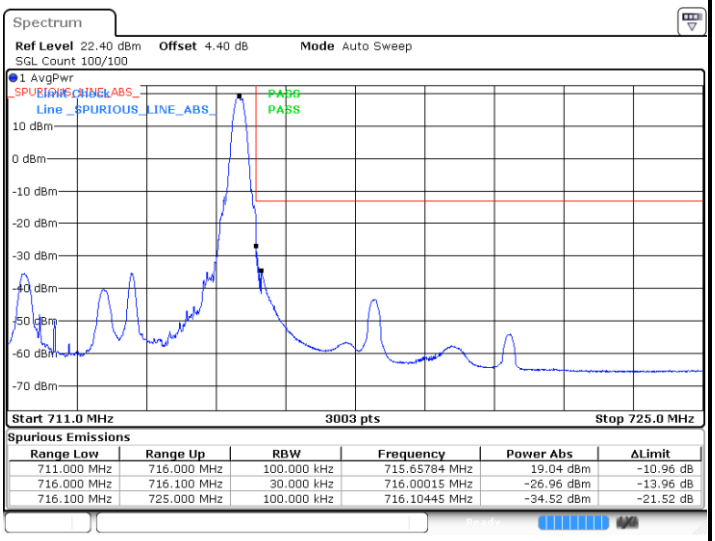


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
690.000 MHz	698.900 MHz	100.000 kHz	698.89555 MHz	-36.44 dBm	-23.44 dB
698.900 MHz	699.000 MHz	30.000 kHz	698.99795 MHz	-28.28 dBm	-15.28 dB
699.000 MHz	704.000 MHz	100.000 kHz	699.34715 MHz	19.54 dBm	-10.46 dB

Date: 6.JAN.2018 16:22:31

Highest Band Edge / 1 RB

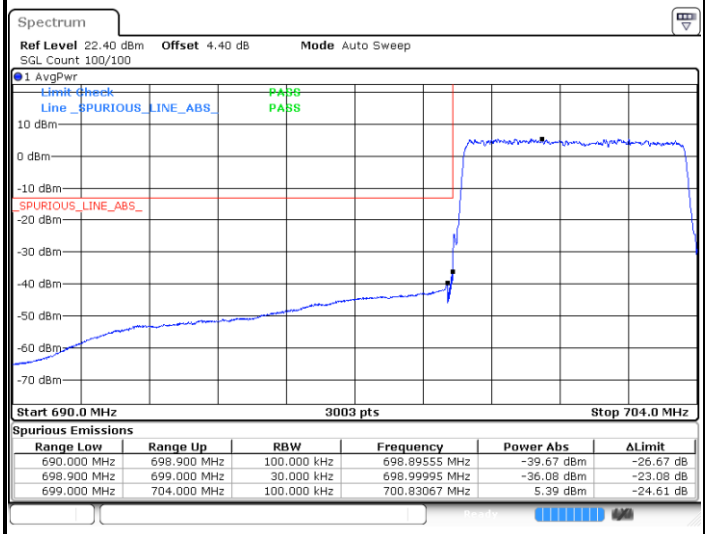


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
711.000 MHz	716.000 MHz	100.000 kHz	715.65784 MHz	19.04 dBm	-10.96 dB
716.000 MHz	716.100 MHz	30.000 kHz	716.00015 MHz	-26.96 dBm	-13.96 dB
716.100 MHz	725.000 MHz	100.000 kHz	716.10445 MHz	-34.52 dBm	-21.52 dB

Date: 6.JAN.2018 16:25:56

Lowest Band Edge / Full RB

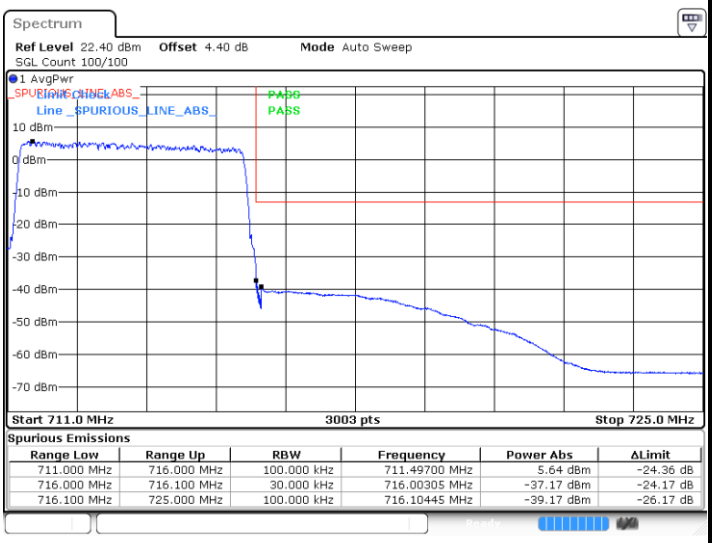


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
690.000 MHz	698.900 MHz	100.000 kHz	698.89555 MHz	-39.67 dBm	-26.67 dB
698.900 MHz	699.000 MHz	30.000 kHz	698.99995 MHz	-36.08 dBm	-23.08 dB
699.000 MHz	704.000 MHz	100.000 kHz	700.83067 MHz	5.39 dBm	-24.61 dB

Date: 6.JAN.2018 16:23:40

Highest Band Edge / Full RB



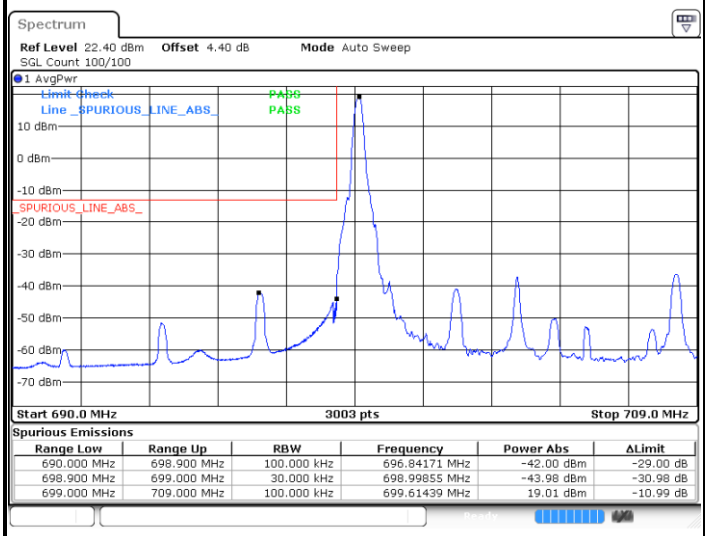
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
711.000 MHz	716.000 MHz	100.000 kHz	711.49700 MHz	5.64 dBm	-24.36 dB
716.000 MHz	716.100 MHz	30.000 kHz	716.00305 MHz	-37.17 dBm	-24.17 dB
716.100 MHz	725.000 MHz	100.000 kHz	716.10445 MHz	-39.17 dBm	-26.17 dB

Date: 6.JAN.2018 16:24:48

LTE Band 12 / 10MHz / 64QAM

Lowest Band Edge / 1 RB

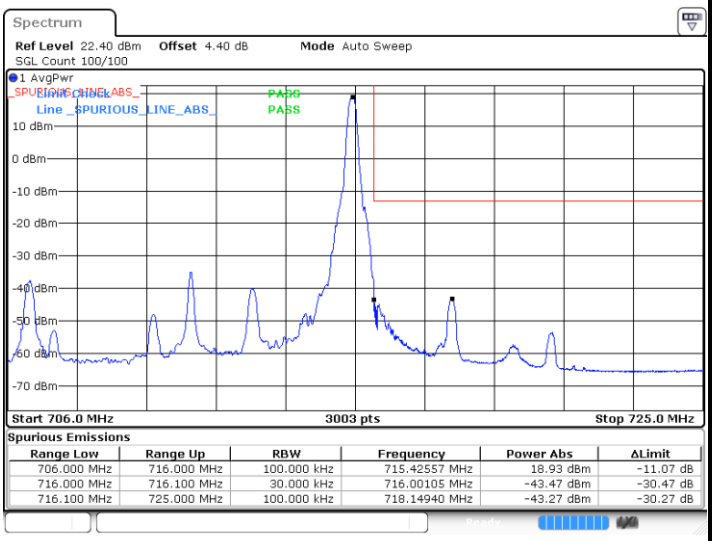


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
690.000 MHz	698.900 MHz	100.000 kHz	696.84171 MHz	-42.00 dBm	-29.00 dB
698.900 MHz	699.000 MHz	30.000 kHz	698.99855 MHz	-43.98 dBm	-30.98 dB
699.000 MHz	709.000 MHz	100.000 kHz	699.61439 MHz	19.01 dBm	-10.99 dB

Date: 6.JAN.2018 16:12:27

Highest Band Edge / 1 RB

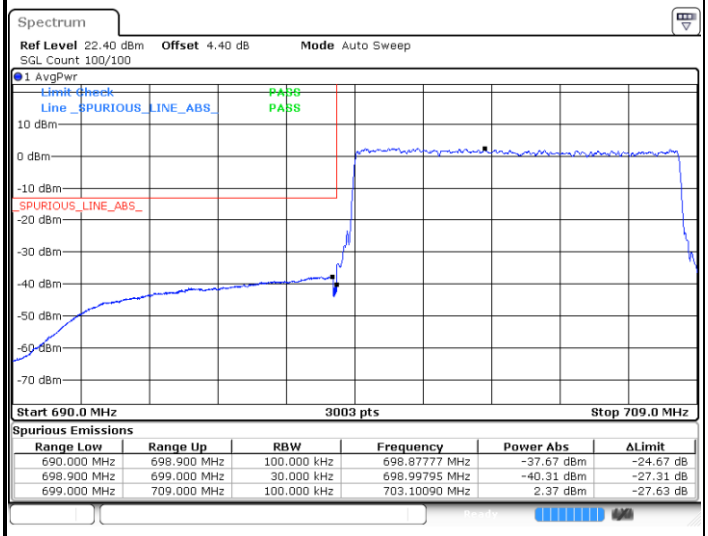


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
706.000 MHz	716.000 MHz	100.000 kHz	715.42557 MHz	18.93 dBm	-11.07 dB
716.000 MHz	716.100 MHz	30.000 kHz	716.00105 MHz	-43.47 dBm	-30.47 dB
716.100 MHz	725.000 MHz	100.000 kHz	718.14940 MHz	-43.27 dBm	-30.27 dB

Date: 6.JAN.2018 16:15:52

Lowest Band Edge / Full RB

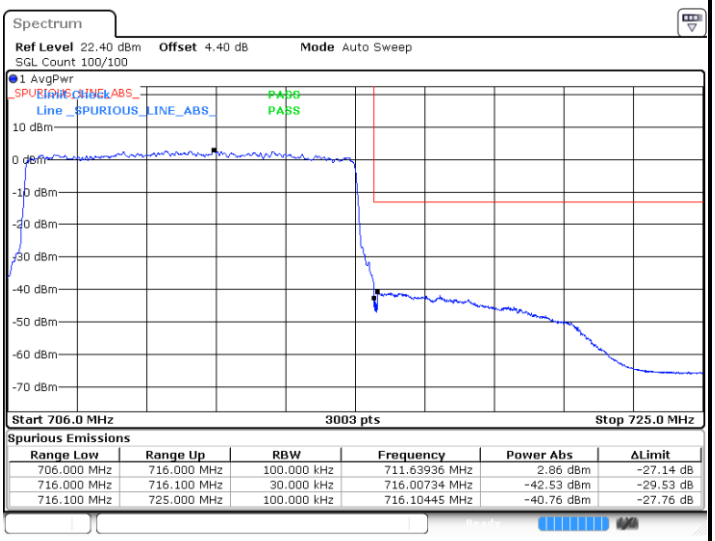


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
690.000 MHz	698.900 MHz	100.000 kHz	698.87777 MHz	-37.67 dBm	-24.67 dB
698.900 MHz	699.000 MHz	30.000 kHz	698.99795 MHz	-40.31 dBm	-27.31 dB
699.000 MHz	709.000 MHz	100.000 kHz	703.10090 MHz	2.37 dBm	-27.63 dB

Date: 6.JAN.2018 16:13:35

Highest Band Edge / Full RB



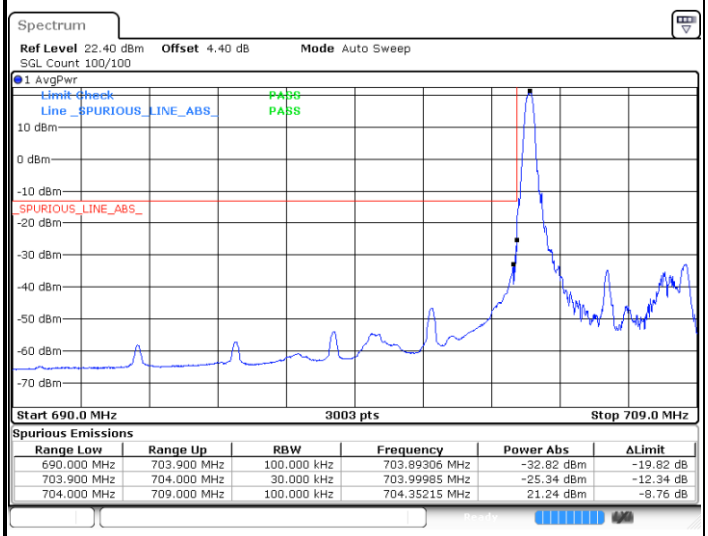
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
706.000 MHz	716.000 MHz	100.000 kHz	711.63936 MHz	2.86 dBm	-27.14 dB
716.000 MHz	716.100 MHz	30.000 kHz	716.00734 MHz	-42.53 dBm	-29.53 dB
716.100 MHz	725.000 MHz	100.000 kHz	716.10445 MHz	-40.76 dBm	-27.76 dB

Date: 6.JAN.2018 16:14:44

LTE Band 17 / 5MHz / QPSK

Lowest Band Edge / 1 RB

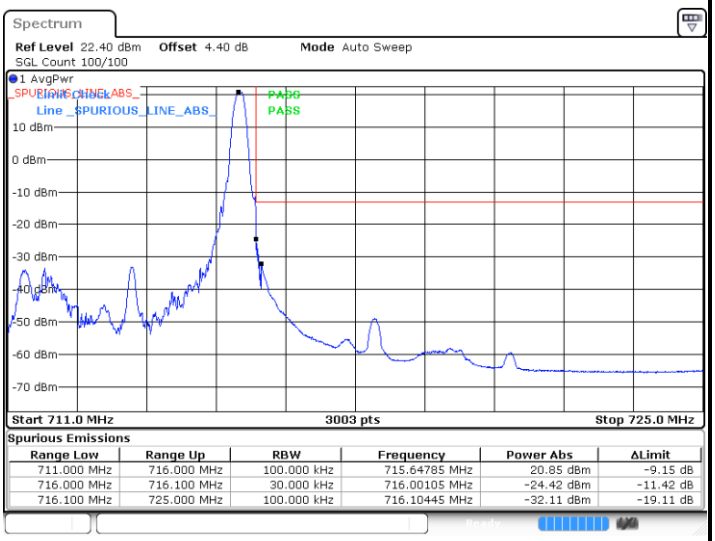


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
690.000 MHz	703.900 MHz	100.000 kHz	703.89306 MHz	-32.82 dBm	-19.82 dB
703.900 MHz	704.000 MHz	30.000 kHz	703.99985 MHz	-25.34 dBm	-12.34 dB
704.000 MHz	709.000 MHz	100.000 kHz	704.35215 MHz	21.24 dBm	-8.76 dB

Date: 31.DEC.2017 17:48:31

Highest Band Edge / 1 RB

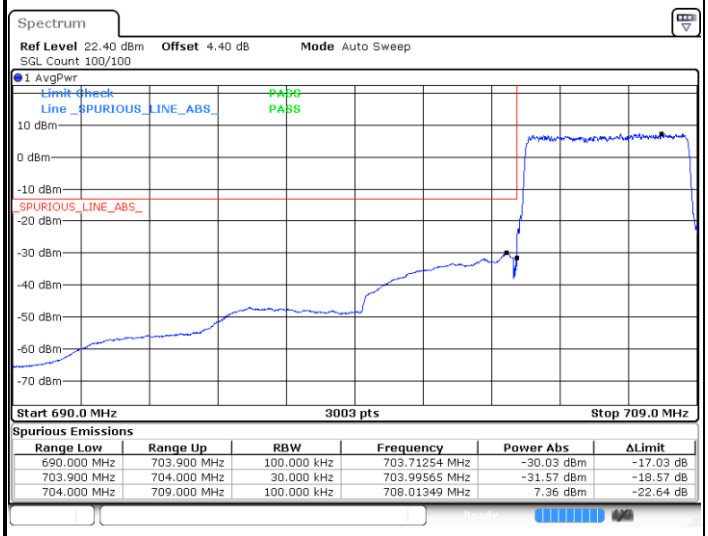


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
711.000 MHz	716.000 MHz	100.000 kHz	715.64785 MHz	20.85 dBm	-9.15 dB
716.000 MHz	716.100 MHz	30.000 kHz	716.00105 MHz	-24.42 dBm	-11.42 dB
716.100 MHz	725.000 MHz	100.000 kHz	716.10445 MHz	-32.11 dBm	-19.11 dB

Date: 31.DEC.2017 17:58:10

Lowest Band Edge / Full RB

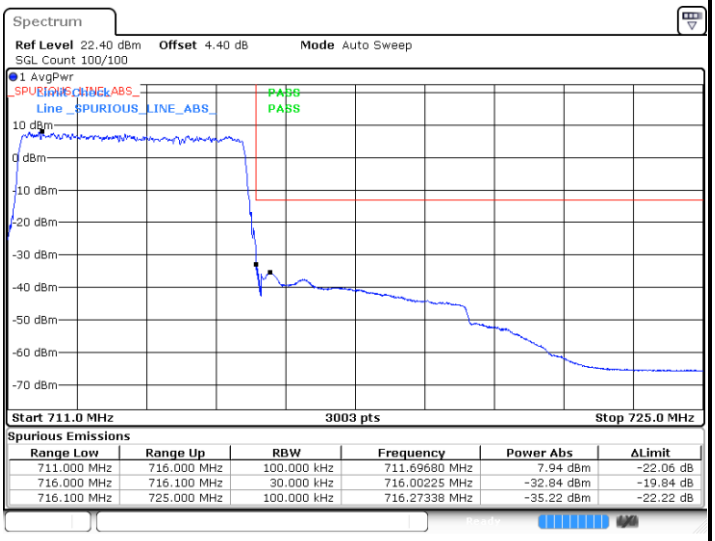


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
690.000 MHz	703.900 MHz	100.000 kHz	703.71254 MHz	-30.03 dBm	-17.03 dB
703.900 MHz	704.000 MHz	30.000 kHz	703.99565 MHz	-31.57 dBm	-18.57 dB
704.000 MHz	709.000 MHz	100.000 kHz	708.01349 MHz	7.36 dBm	-22.64 dB

Date: 31.DEC.2017 17:50:47

Highest Band Edge / Full RB



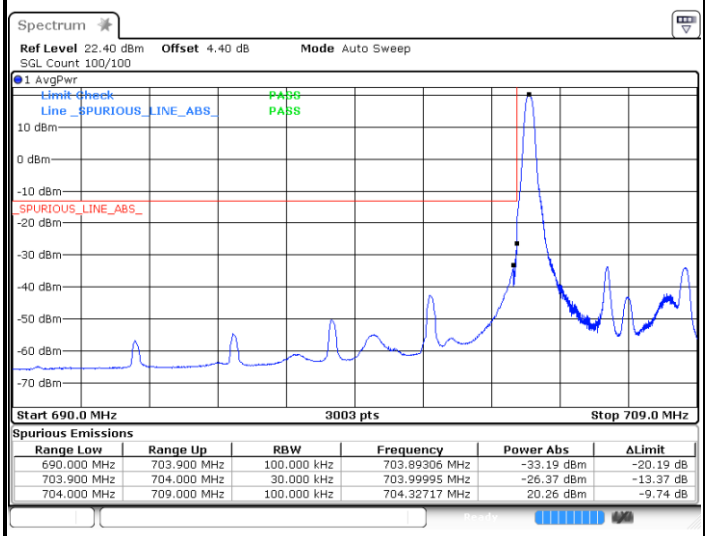
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
711.000 MHz	716.000 MHz	100.000 kHz	711.69680 MHz	7.94 dBm	-22.06 dB
716.000 MHz	716.100 MHz	30.000 kHz	716.00225 MHz	-32.84 dBm	-19.84 dB
716.100 MHz	725.000 MHz	100.000 kHz	716.27338 MHz	-35.22 dBm	-22.22 dB

Date: 31.DEC.2017 18:00:26

LTE Band 17 / 5MHz / 16QAM

Lowest Band Edge / 1 RB

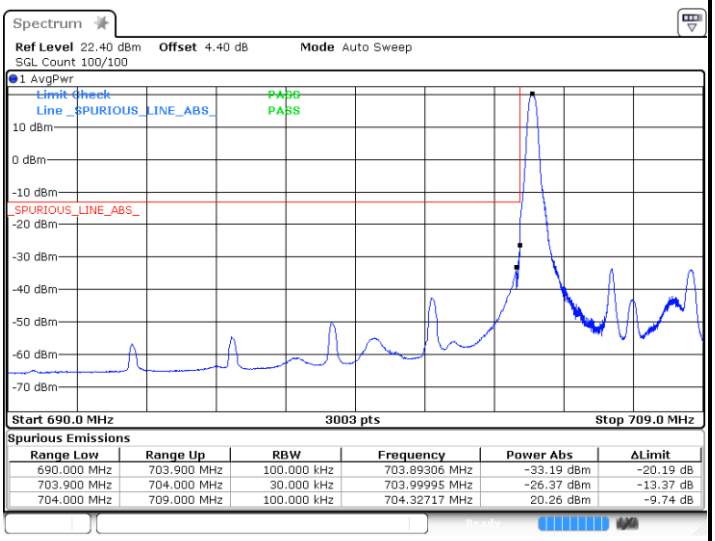


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
690.000 MHz	703.900 MHz	100.000 kHz	703.89306 MHz	-33.19 dBm	-20.19 dB
703.900 MHz	704.000 MHz	30.000 kHz	703.99995 MHz	-26.37 dBm	-13.37 dB
704.000 MHz	709.000 MHz	100.000 kHz	704.32717 MHz	20.26 dBm	-9.74 dB

Date: 31.DEC.2017 18:29:37

Highest Band Edge / 1 RB

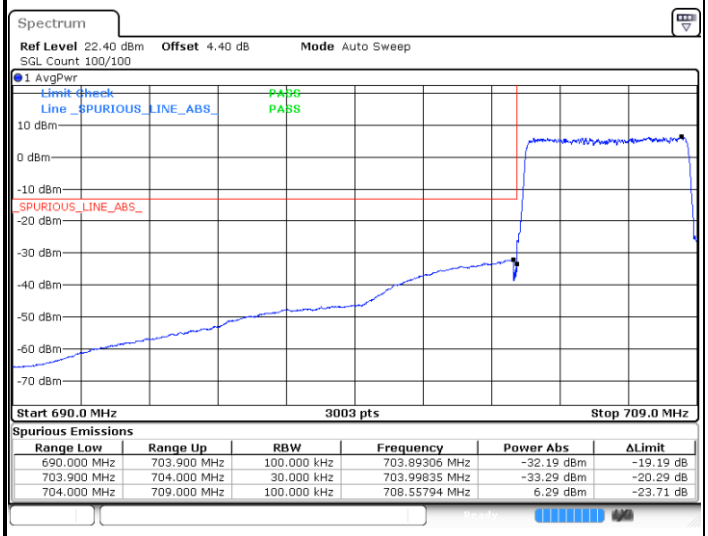


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
690.000 MHz	703.900 MHz	100.000 kHz	703.89306 MHz	-33.19 dBm	-20.19 dB
703.900 MHz	704.000 MHz	30.000 kHz	703.99995 MHz	-26.37 dBm	-13.37 dB
704.000 MHz	709.000 MHz	100.000 kHz	704.32717 MHz	20.26 dBm	-9.74 dB

Date: 31.DEC.2017 18:29:37

Lowest Band Edge / Full RB

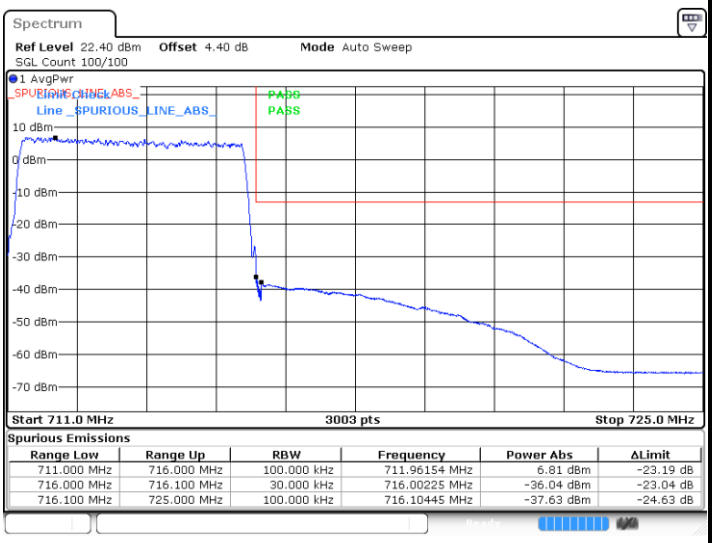


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
690.000 MHz	703.900 MHz	100.000 kHz	703.89306 MHz	-32.19 dBm	-19.19 dB
703.900 MHz	704.000 MHz	30.000 kHz	703.99835 MHz	-33.29 dBm	-20.29 dB
704.000 MHz	709.000 MHz	100.000 kHz	708.55794 MHz	6.29 dBm	-23.71 dB

Date: 31.DEC.2017 17:51:55

Highest Band Edge / Full RB



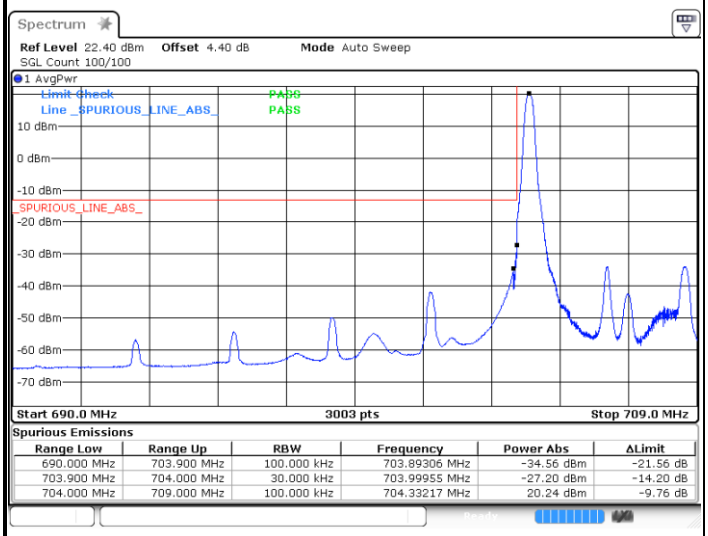
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
711.000 MHz	716.000 MHz	100.000 kHz	711.96154 MHz	6.81 dBm	-23.19 dB
716.000 MHz	716.100 MHz	30.000 kHz	716.00225 MHz	-36.04 dBm	-23.04 dB
716.100 MHz	725.000 MHz	100.000 kHz	716.10445 MHz	-37.63 dBm	-24.63 dB

Date: 31.DEC.2017 18:01:34

LTE Band 17 / 5MHz / 64QAM

Lowest Band Edge / 1 RB

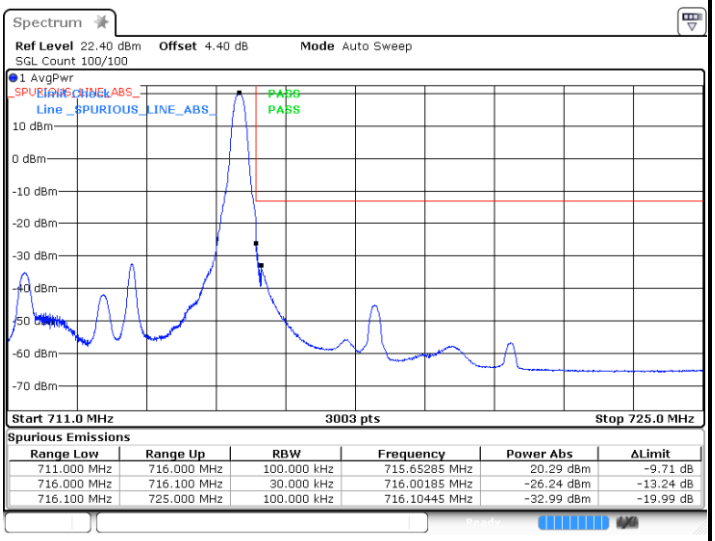


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
690.000 MHz	703.900 MHz	100.000 kHz	703.89306 MHz	-34.56 dBm	-21.56 dB
703.900 MHz	704.000 MHz	30.000 kHz	703.99955 MHz	-27.20 dBm	-14.20 dB
704.000 MHz	709.000 MHz	100.000 kHz	704.33217 MHz	20.24 dBm	-9.76 dB

Date: 31.DEC.2017 18:35:39

Highest Band Edge / 1 RB

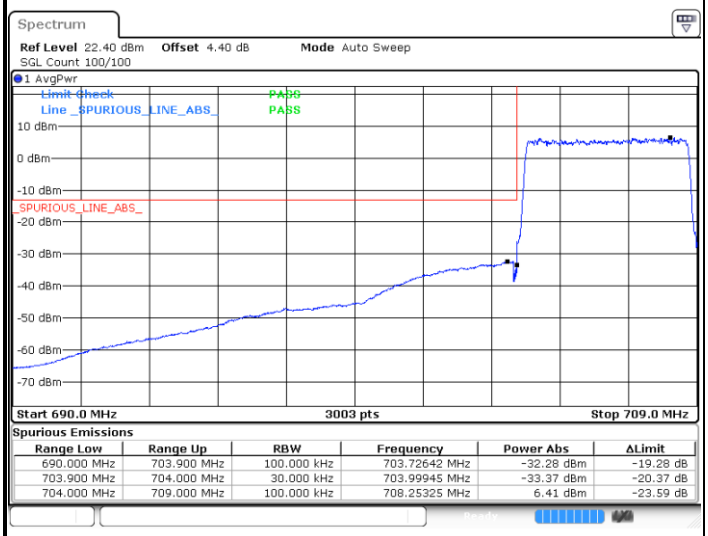


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
711.000 MHz	716.000 MHz	100.000 kHz	715.65285 MHz	20.29 dBm	-9.71 dB
716.000 MHz	716.100 MHz	30.000 kHz	716.00185 MHz	-26.24 dBm	-13.24 dB
716.100 MHz	725.000 MHz	100.000 kHz	716.10445 MHz	-32.99 dBm	-19.99 dB

Date: 31.DEC.2017 18:38:19

Lowest Band Edge / Full RB

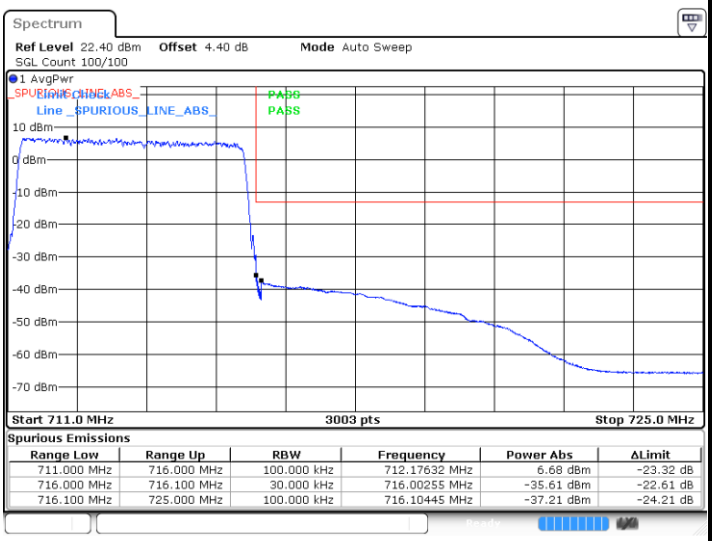


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
690.000 MHz	703.900 MHz	100.000 kHz	703.72642 MHz	-32.28 dBm	-19.28 dB
703.900 MHz	704.000 MHz	30.000 kHz	703.99945 MHz	-33.37 dBm	-20.37 dB
704.000 MHz	709.000 MHz	100.000 kHz	708.25325 MHz	6.41 dBm	-23.59 dB

Date: 31.DEC.2017 18:36:34

Highest Band Edge / Full RB



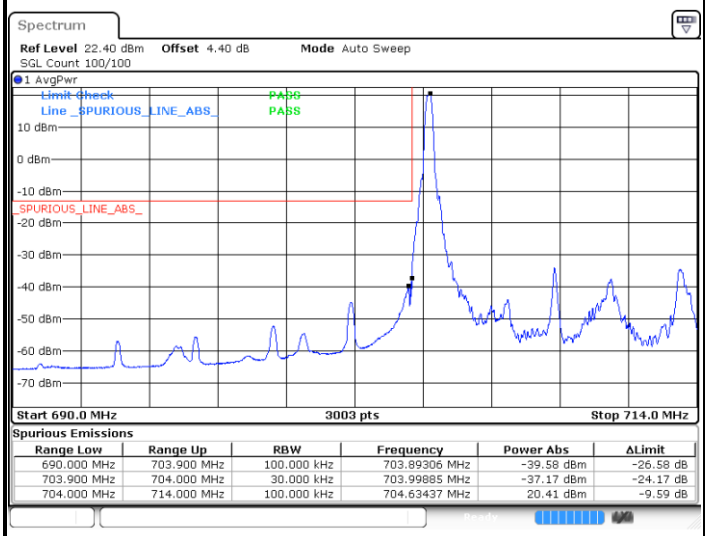
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
711.000 MHz	716.000 MHz	100.000 kHz	712.17632 MHz	6.68 dBm	-23.32 dB
716.000 MHz	716.100 MHz	30.000 kHz	716.00255 MHz	-35.61 dBm	-22.61 dB
716.100 MHz	725.000 MHz	100.000 kHz	716.10445 MHz	-37.21 dBm	-24.21 dB

Date: 31.DEC.2017 18:37:21

LTE Band 17 / 10MHz / QPSK

Lowest Band Edge / 1 RB

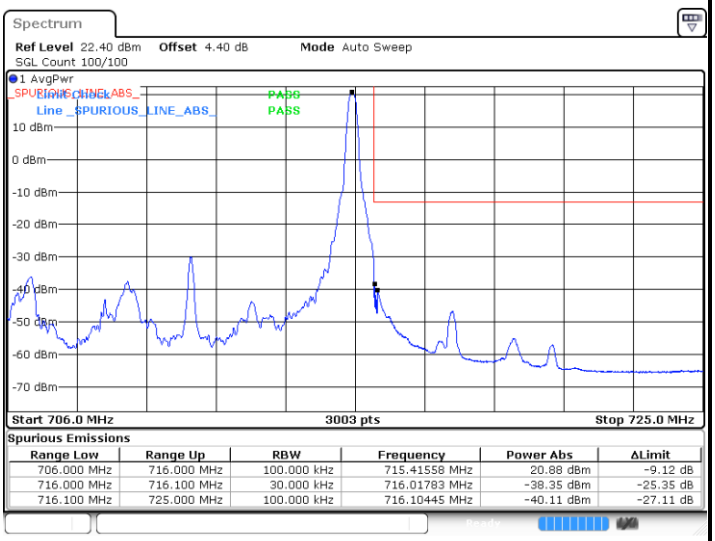


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
690.000 MHz	703.900 MHz	100.000 kHz	703.89306 MHz	-39.58 dBm	-26.58 dB
703.900 MHz	704.000 MHz	30.000 kHz	703.99885 MHz	-37.17 dBm	-24.17 dB
704.000 MHz	714.000 MHz	100.000 kHz	704.63437 MHz	20.41 dBm	-9.59 dB

Date: 31.DEC.2017 18:05:15

Highest Band Edge / 1 RB

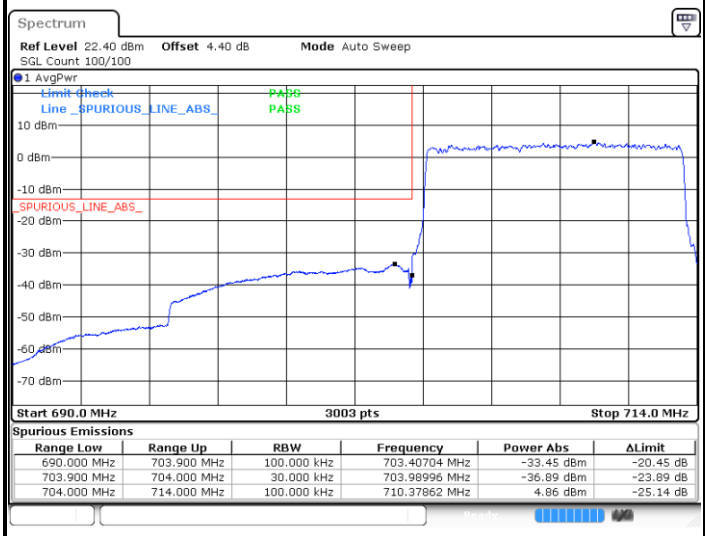


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
706.000 MHz	716.000 MHz	100.000 kHz	715.41558 MHz	20.88 dBm	-9.12 dB
716.000 MHz	716.100 MHz	30.000 kHz	716.01783 MHz	-38.35 dBm	-25.35 dB
716.100 MHz	725.000 MHz	100.000 kHz	716.10445 MHz	-40.11 dBm	-27.11 dB

Date: 31.DEC.2017 18:14:55

Lowest Band Edge / Full RB

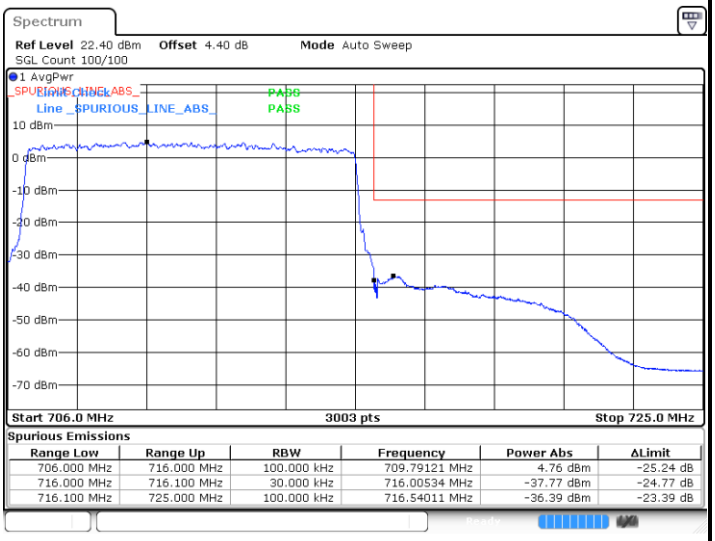


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
690.000 MHz	703.900 MHz	100.000 kHz	703.40704 MHz	-33.45 dBm	-20.45 dB
703.900 MHz	704.000 MHz	30.000 kHz	703.98996 MHz	-36.89 dBm	-23.89 dB
704.000 MHz	714.000 MHz	100.000 kHz	710.37862 MHz	4.86 dBm	-25.14 dB

Date: 31.DEC.2017 18:07:31

Highest Band Edge / Full RB



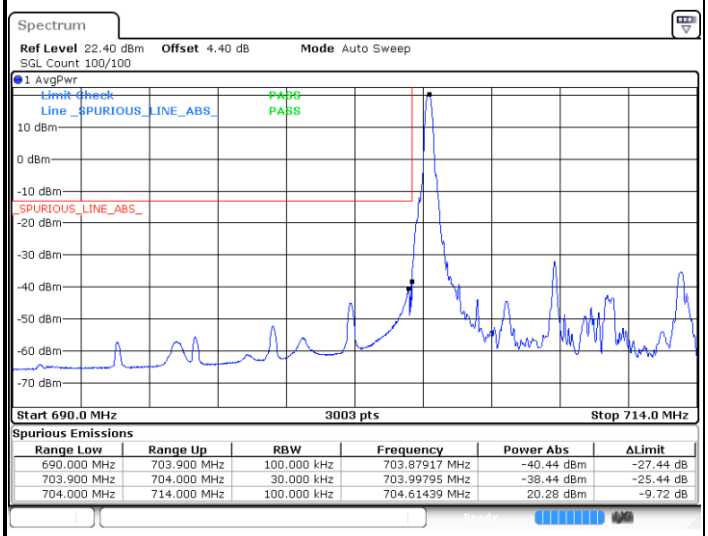
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
706.000 MHz	716.000 MHz	100.000 kHz	709.79121 MHz	4.76 dBm	-25.24 dB
716.000 MHz	716.100 MHz	30.000 kHz	716.00534 MHz	-37.77 dBm	-24.77 dB
716.100 MHz	725.000 MHz	100.000 kHz	716.54011 MHz	-36.39 dBm	-23.39 dB

Date: 31.DEC.2017 18:17:11

LTE Band 17 / 10MHz / 16QAM

Lowest Band Edge / 1 RB

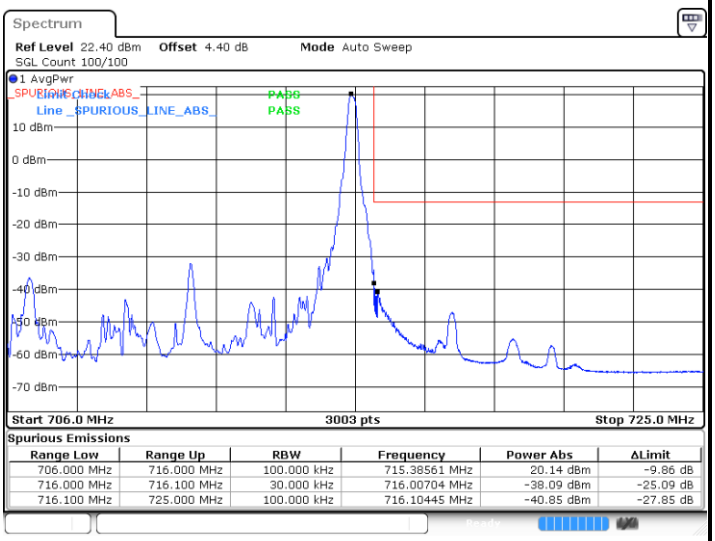


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
690.000 MHz	703.900 MHz	100.000 kHz	703.87917 MHz	-40.44 dBm	-27.44 dB
703.900 MHz	704.000 MHz	30.000 kHz	703.99795 MHz	-38.44 dBm	-25.44 dB
704.000 MHz	714.000 MHz	100.000 kHz	704.61439 MHz	20.28 dBm	-9.72 dB

Date: 31.DEC.2017 18:06:23

Highest Band Edge / 1 RB

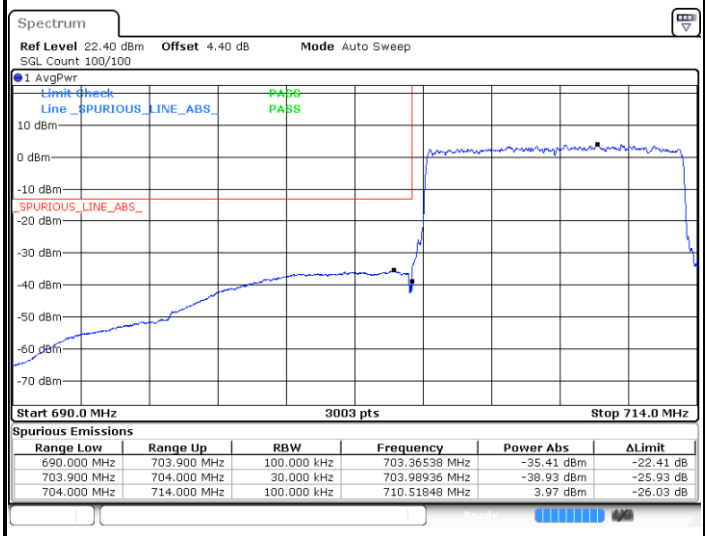


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
706.000 MHz	716.000 MHz	100.000 kHz	715.38561 MHz	20.14 dBm	-9.86 dB
716.000 MHz	716.100 MHz	30.000 kHz	716.00704 MHz	-38.09 dBm	-25.09 dB
716.100 MHz	725.000 MHz	100.000 kHz	716.10445 MHz	-40.85 dBm	-27.85 dB

Date: 31.DEC.2017 18:16:03

Lowest Band Edge / Full RB

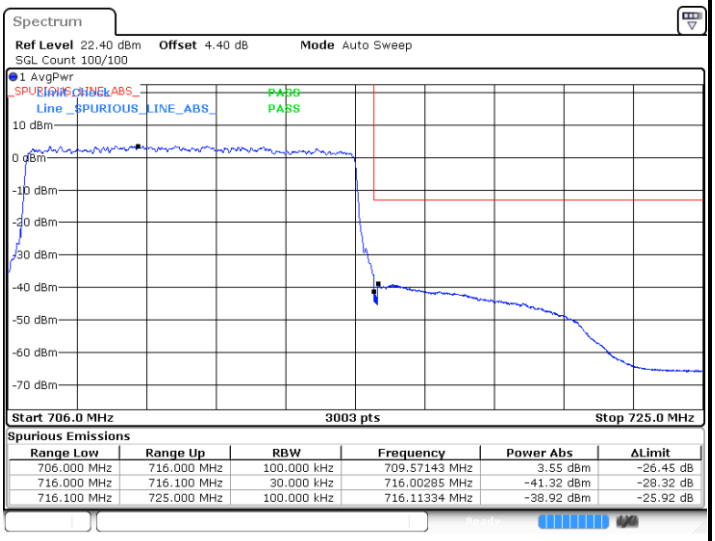


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
690.000 MHz	703.900 MHz	100.000 kHz	703.36538 MHz	-35.41 dBm	-22.41 dB
703.900 MHz	704.000 MHz	30.000 kHz	703.98936 MHz	-38.93 dBm	-25.93 dB
704.000 MHz	714.000 MHz	100.000 kHz	710.51848 MHz	3.97 dBm	-26.03 dB

Date: 31.DEC.2017 18:08:39

Highest Band Edge / Full RB



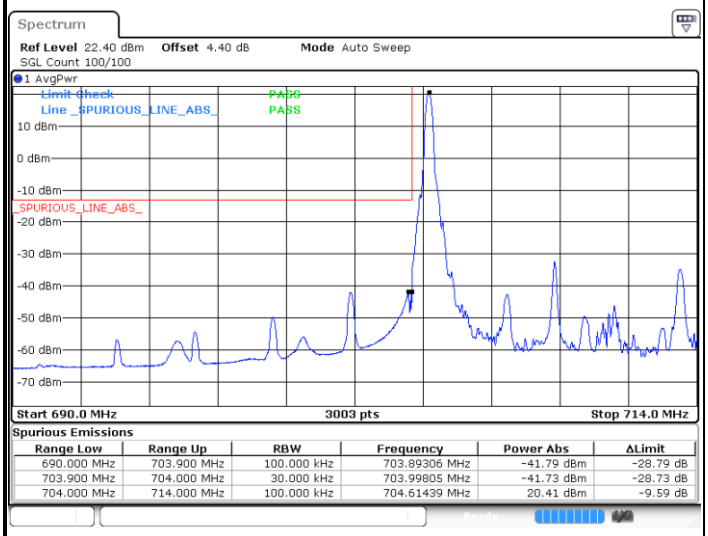
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
706.000 MHz	716.000 MHz	100.000 kHz	709.57143 MHz	3.55 dBm	-26.45 dB
716.000 MHz	716.100 MHz	30.000 kHz	716.00285 MHz	-41.32 dBm	-28.32 dB
716.100 MHz	725.000 MHz	100.000 kHz	716.11334 MHz	-38.92 dBm	-25.92 dB

Date: 31.DEC.2017 18:18:19

LTE Band 17 / 10MHz / 64QAM

Lowest Band Edge / 1 RB

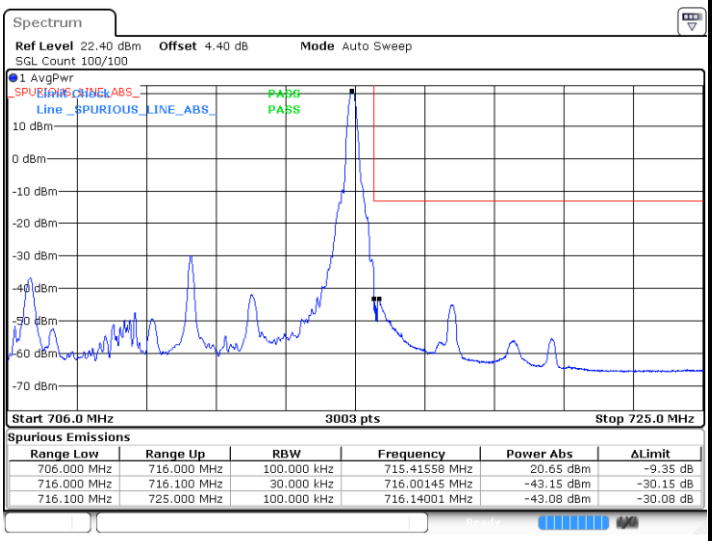


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
690.000 MHz	703.900 MHz	100.000 kHz	703.89306 MHz	-41.79 dBm	-28.79 dB
703.900 MHz	704.000 MHz	30.000 kHz	703.99805 MHz	-41.73 dBm	-28.73 dB
704.000 MHz	714.000 MHz	100.000 kHz	704.61439 MHz	20.41 dBm	-9.59 dB

Date: 31.DEC.2017 18:44:09

Highest Band Edge / 1 RB

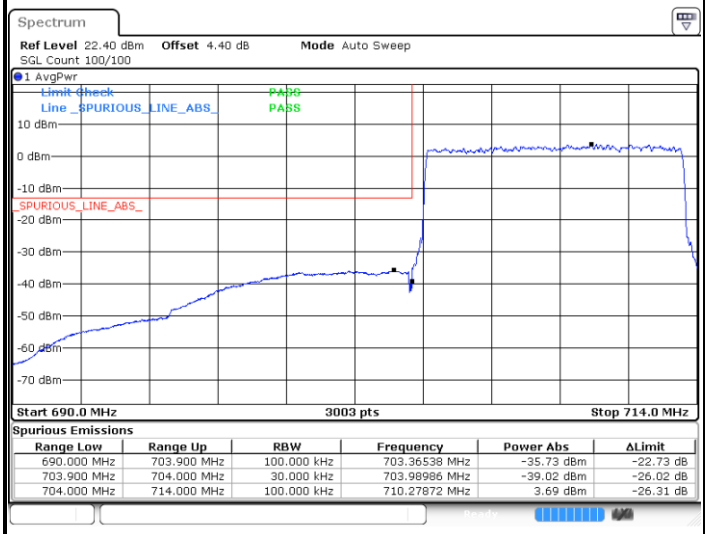


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
706.000 MHz	716.000 MHz	100.000 kHz	715.41558 MHz	20.65 dBm	-9.35 dB
716.000 MHz	716.100 MHz	30.000 kHz	716.00145 MHz	-43.15 dBm	-30.15 dB
716.100 MHz	725.000 MHz	100.000 kHz	716.14001 MHz	-43.08 dBm	-30.08 dB

Date: 31.DEC.2017 18:46:11

Lowest Band Edge / Full RB

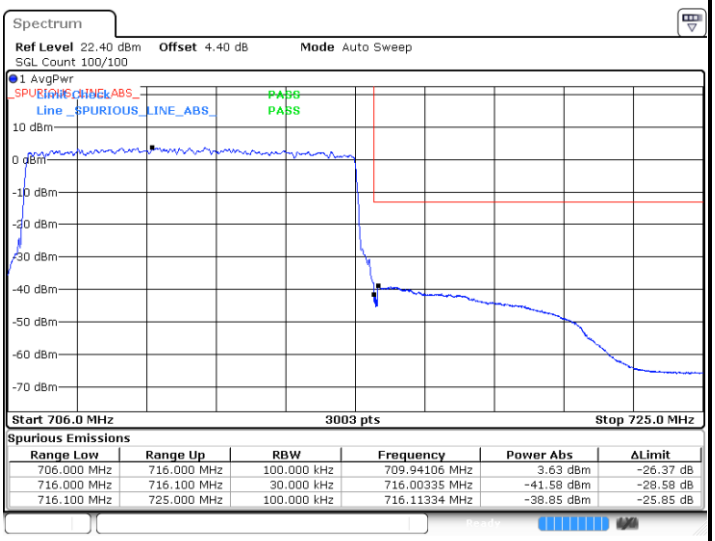


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
690.000 MHz	703.900 MHz	100.000 kHz	703.36538 MHz	-35.73 dBm	-22.73 dB
703.900 MHz	704.000 MHz	30.000 kHz	703.98986 MHz	-39.02 dBm	-26.02 dB
704.000 MHz	714.000 MHz	100.000 kHz	710.27872 MHz	3.69 dBm	-26.31 dB

Date: 31.DEC.2017 18:44:59

Highest Band Edge / Full RB



Spurious Emissions

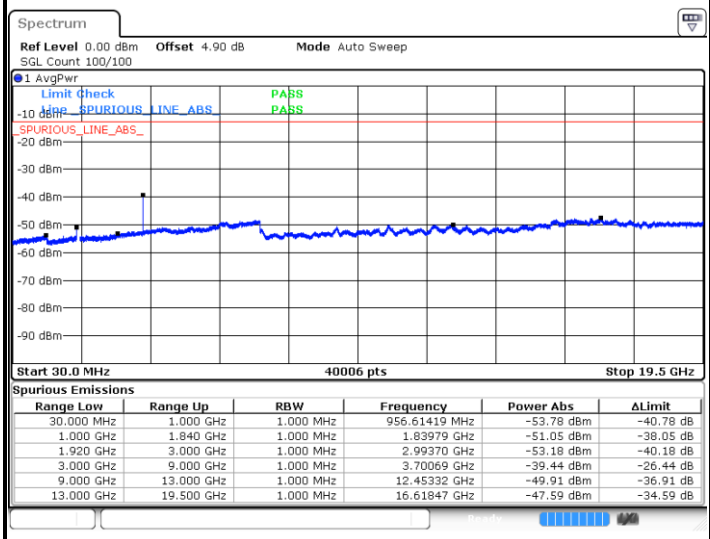
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
706.000 MHz	716.000 MHz	100.000 kHz	709.94106 MHz	3.63 dBm	-26.37 dB
716.000 MHz	716.100 MHz	30.000 kHz	716.00335 MHz	-41.58 dBm	-28.58 dB
716.100 MHz	725.000 MHz	100.000 kHz	716.11334 MHz	-38.85 dBm	-25.85 dB

Date: 31.DEC.2017 18:45:35

Conducted Spurious Emission

LTE Band 2 / 1.4MHz

Lowest Channel / QPSK

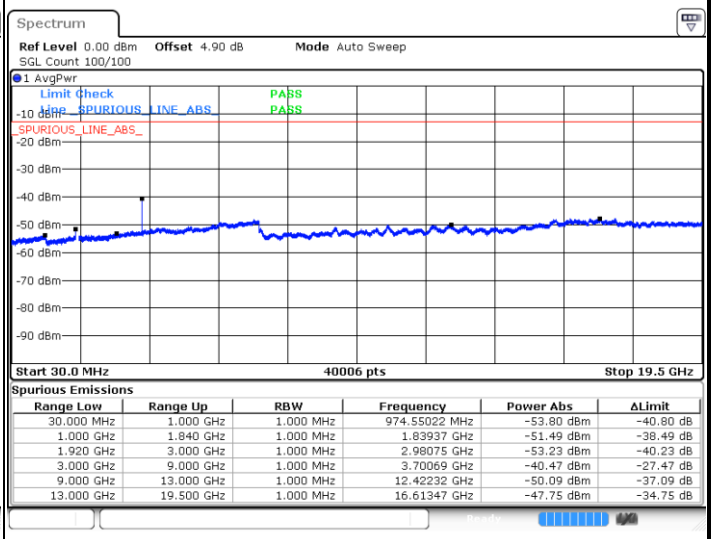


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	956.61419 MHz	-53.78 dBm	-40.78 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83979 GHz	-51.05 dBm	-38.05 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.99370 GHz	-53.18 dBm	-40.18 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.70069 GHz	-39.44 dBm	-26.44 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.45332 GHz	-49.91 dBm	-36.91 dB
13.000 GHz	19.500 GHz	1.000 MHz	16.61847 GHz	-47.59 dBm	-34.59 dB

Date: 1.JAN.2018 12:21:39

Lowest Channel / 16QAM

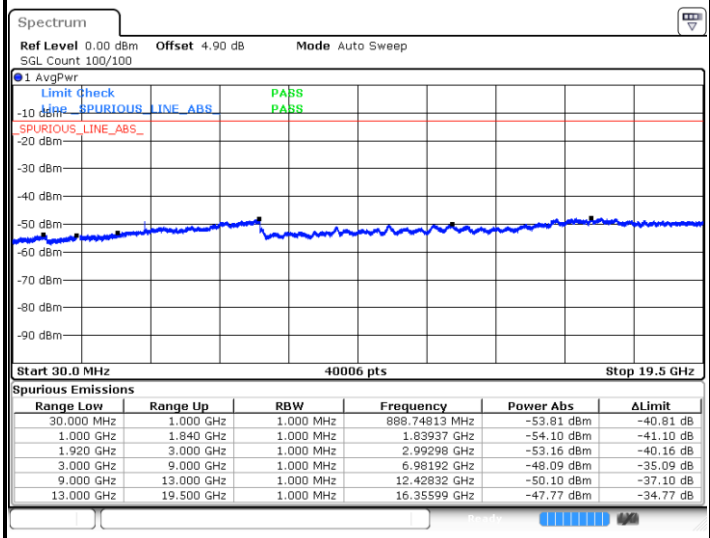


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	974.55022 MHz	-53.80 dBm	-40.80 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83937 GHz	-51.49 dBm	-38.49 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.98075 GHz	-53.23 dBm	-40.23 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.70069 GHz	-40.47 dBm	-27.47 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.42232 GHz	-50.09 dBm	-37.09 dB
13.000 GHz	19.500 GHz	1.000 MHz	16.61347 GHz	-47.75 dBm	-34.75 dB

Date: 1.JAN.2018 12:22:35

Middle Channel / QPSK

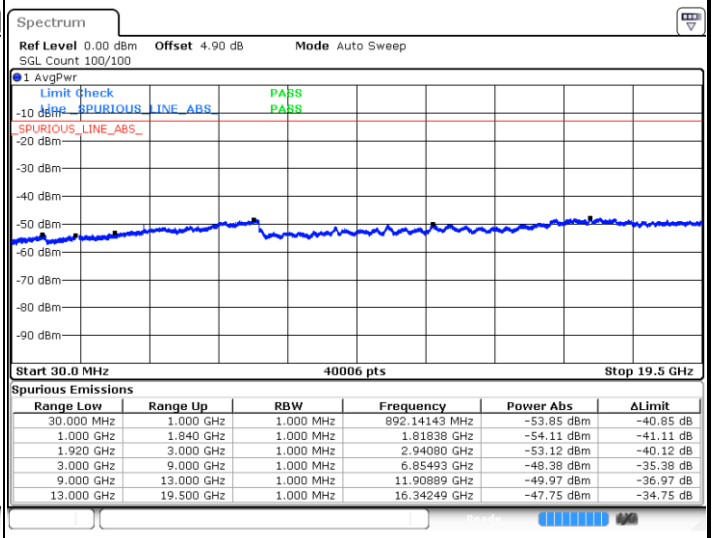


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	888.74813 MHz	-53.81 dBm	-40.81 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83937 GHz	-54.10 dBm	-41.10 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.99298 GHz	-53.16 dBm	-40.16 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.98192 GHz	-48.09 dBm	-35.09 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.42832 GHz	-50.10 dBm	-37.10 dB
13.000 GHz	19.500 GHz	1.000 MHz	16.35599 GHz	-47.77 dBm	-34.77 dB

Date: 1.JAN.2018 12:24:12

Middle Channel / 16QAM



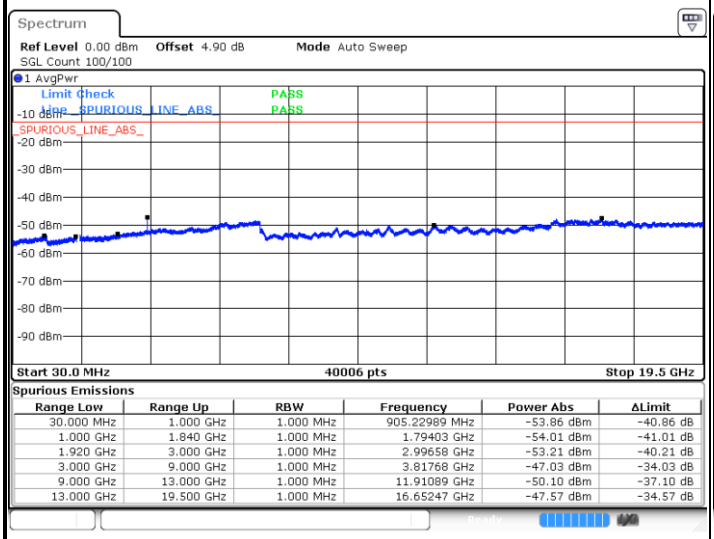
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	892.14143 MHz	-53.85 dBm	-40.85 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.81838 GHz	-54.11 dBm	-41.11 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.94080 GHz	-53.12 dBm	-40.12 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.85493 GHz	-48.38 dBm	-35.38 dB
9.000 GHz	13.000 GHz	1.000 MHz	11.90889 GHz	-49.97 dBm	-36.97 dB
13.000 GHz	19.500 GHz	1.000 MHz	16.34249 GHz	-47.75 dBm	-34.75 dB

Date: 1.JAN.2018 12:25:08

LTE Band 2 / 1.4MHz

Highest Channel / QPSK

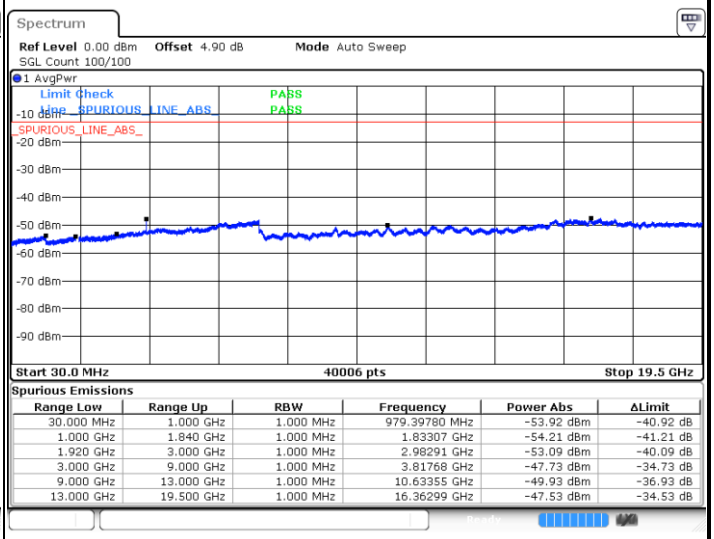


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	905.22989 MHz	-53.86 dBm	-40.86 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.79403 GHz	-54.01 dBm	-41.01 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.99658 GHz	-53.21 dBm	-40.21 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.81768 GHz	-47.03 dBm	-34.03 dB
9.000 GHz	13.000 GHz	1.000 MHz	11.91089 GHz	-50.10 dBm	-37.10 dB
13.000 GHz	19.500 GHz	1.000 MHz	16.65247 GHz	-47.57 dBm	-34.57 dB

Date: 1.JAN.2018 12:31:17

Highest Channel / 16QAM



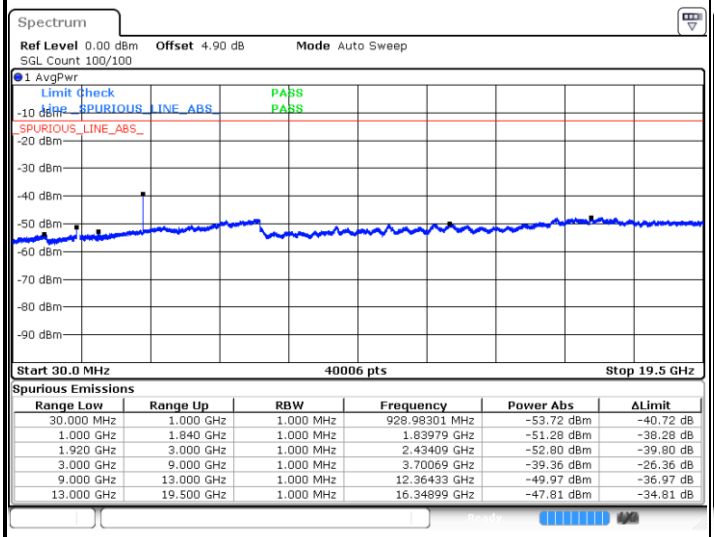
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	979.39780 MHz	-53.92 dBm	-40.92 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83307 GHz	-54.21 dBm	-41.21 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.98291 GHz	-53.09 dBm	-40.09 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.81768 GHz	-47.73 dBm	-34.73 dB
9.000 GHz	13.000 GHz	1.000 MHz	10.63355 GHz	-49.93 dBm	-36.93 dB
13.000 GHz	19.500 GHz	1.000 MHz	16.36299 GHz	-47.53 dBm	-34.53 dB

Date: 1.JAN.2018 12:32:13

LTE Band 2 / 3MHz

Lowest Channel / QPSK

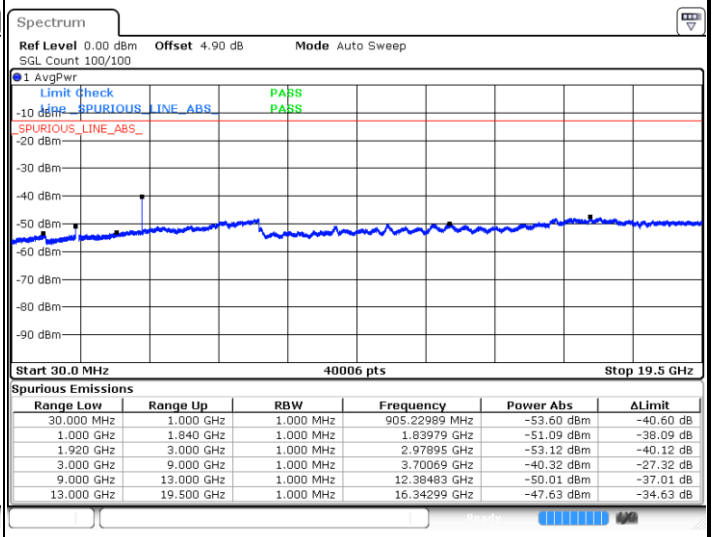


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	928.98301 MHz	-53.72 dBm	-40.72 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83979 GHz	-51.28 dBm	-38.28 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.43409 GHz	-52.80 dBm	-39.80 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.70069 GHz	-39.36 dBm	-26.36 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.36433 GHz	-49.97 dBm	-36.97 dB
13.000 GHz	19.500 GHz	1.000 MHz	16.34899 GHz	-47.81 dBm	-34.81 dB

Date: 1.JAN.2018 12:38:23

Lowest Channel / 16QAM



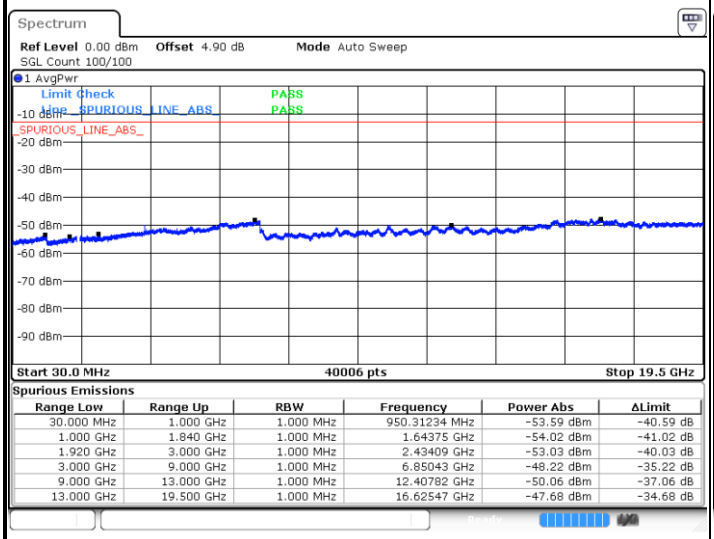
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	905.22989 MHz	-53.60 dBm	-40.60 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83979 GHz	-51.09 dBm	-38.09 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.97895 GHz	-53.12 dBm	-40.12 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.70069 GHz	-40.32 dBm	-27.32 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.38483 GHz	-50.01 dBm	-37.01 dB
13.000 GHz	19.500 GHz	1.000 MHz	16.34299 GHz	-47.63 dBm	-34.63 dB

Date: 1.JAN.2018 12:39:18

LTE Band 2 / 3MHz

Middle Channel / QPSK

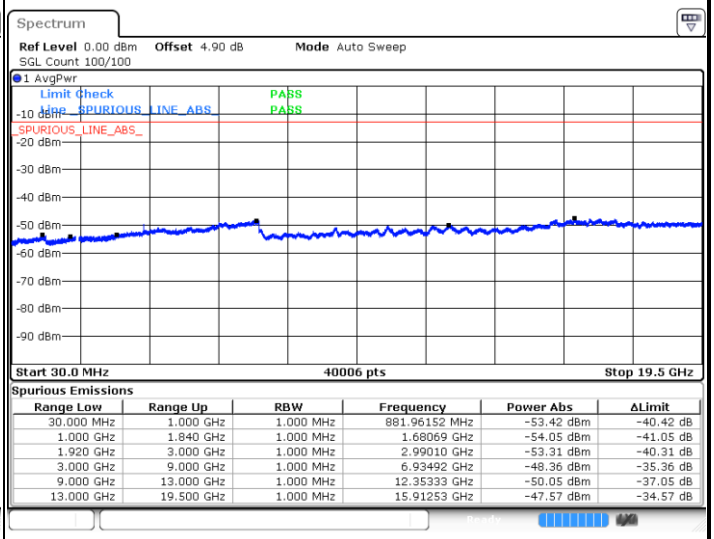


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	950.31234 MHz	-53.59 dBm	-40.59 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.64375 GHz	-54.02 dBm	-41.02 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.43409 GHz	-53.03 dBm	-40.03 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.85043 GHz	-48.22 dBm	-35.22 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.40782 GHz	-50.06 dBm	-37.06 dB
13.000 GHz	19.500 GHz	1.000 MHz	16.62547 GHz	-47.68 dBm	-34.68 dB

Date: 1.JAN.2018 12:40:56

Middle Channel / 16QAM

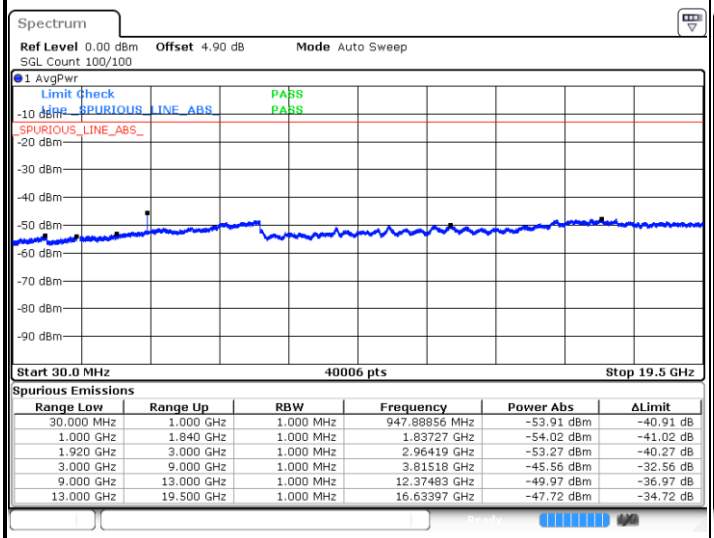


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	881.96152 MHz	-53.42 dBm	-40.42 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.68069 GHz	-54.05 dBm	-41.05 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.99010 GHz	-53.31 dBm	-40.31 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.93492 GHz	-48.36 dBm	-35.36 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.35333 GHz	-50.05 dBm	-37.05 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.91253 GHz	-47.57 dBm	-34.57 dB

Date: 1.JAN.2018 12:41:52

Highest Channel / QPSK

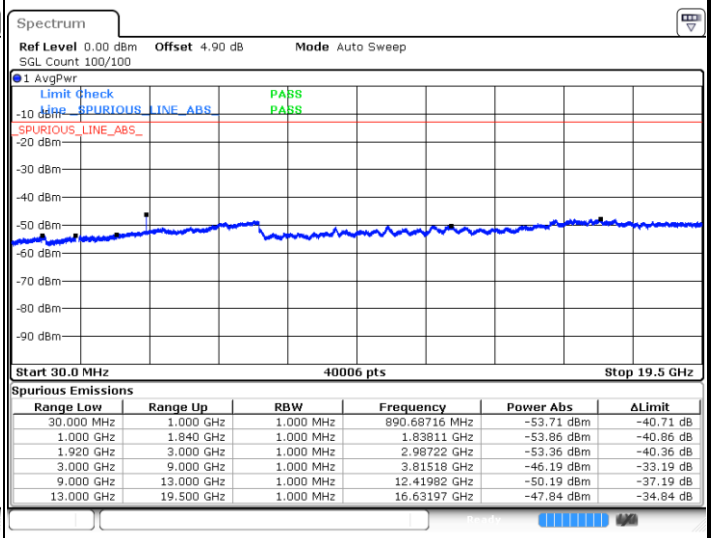


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	947.88856 MHz	-53.91 dBm	-40.91 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83727 GHz	-54.02 dBm	-41.02 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.96419 GHz	-53.27 dBm	-40.27 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.81518 GHz	-45.56 dBm	-32.56 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.37483 GHz	-49.97 dBm	-36.97 dB
13.000 GHz	19.500 GHz	1.000 MHz	16.63397 GHz	-47.72 dBm	-34.72 dB

Date: 1.JAN.2018 12:48:01

Highest Channel / 16QAM



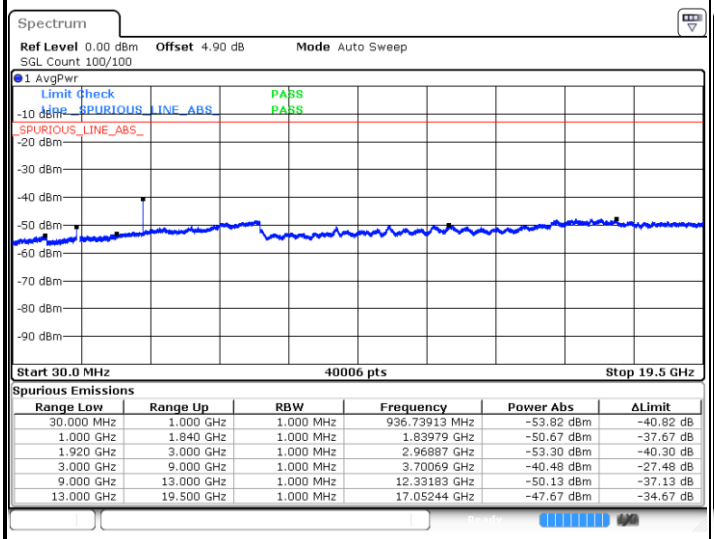
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	890.68716 MHz	-53.71 dBm	-40.71 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83811 GHz	-53.86 dBm	-40.86 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.98722 GHz	-53.36 dBm	-40.36 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.81518 GHz	-46.19 dBm	-33.19 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.41982 GHz	-50.19 dBm	-37.19 dB
13.000 GHz	19.500 GHz	1.000 MHz	16.63197 GHz	-47.84 dBm	-34.84 dB

Date: 1.JAN.2018 12:48:57

LTE Band 2 / 5MHz

Lowest Channel / QPSK

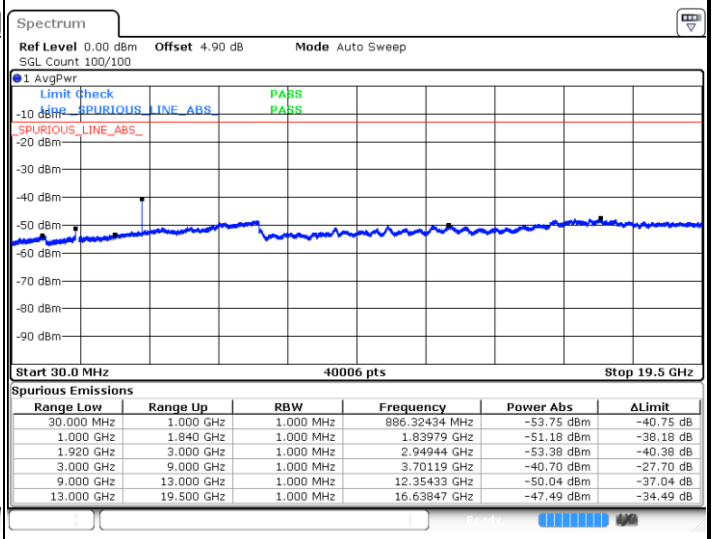


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	936.73913 MHz	-53.82 dBm	-40.82 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83979 GHz	-50.67 dBm	-37.67 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.96887 GHz	-53.30 dBm	-40.30 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.70069 GHz	-40.48 dBm	-27.48 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.33183 GHz	-50.13 dBm	-37.13 dB
13.000 GHz	19.500 GHz	1.000 MHz	17.05244 GHz	-47.67 dBm	-34.67 dB

Date: 1.JAN.2018 12:55:07

Lowest Channel / 16QAM

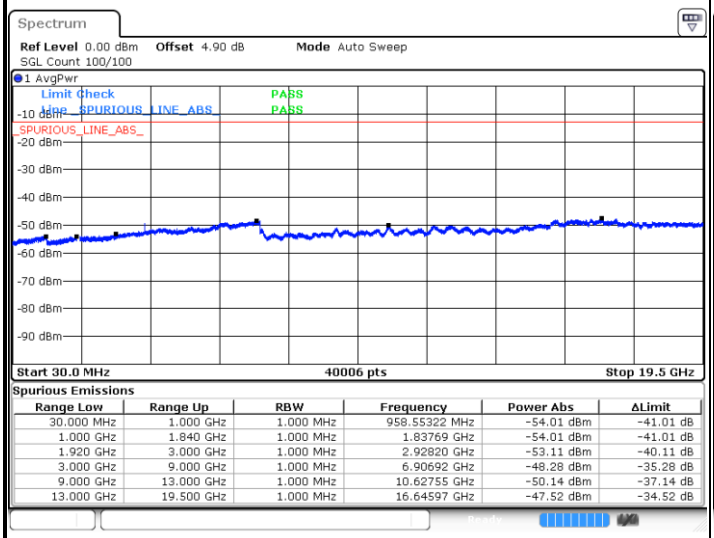


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	886.32434 MHz	-53.75 dBm	-40.75 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83979 GHz	-51.18 dBm	-38.18 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.94944 GHz	-53.38 dBm	-40.38 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.70119 GHz	-40.70 dBm	-27.70 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.35433 GHz	-50.04 dBm	-37.04 dB
13.000 GHz	19.500 GHz	1.000 MHz	16.63847 GHz	-47.49 dBm	-34.49 dB

Date: 1.JAN.2018 12:56:02

Middle Channel / QPSK

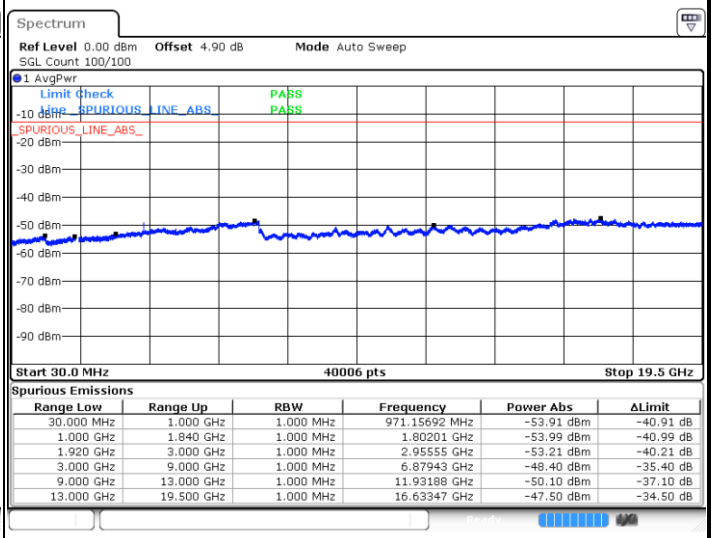


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	958.55322 MHz	-54.01 dBm	-41.01 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83769 GHz	-54.01 dBm	-41.01 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.92820 GHz	-53.11 dBm	-40.11 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.90692 GHz	-48.28 dBm	-35.28 dB
9.000 GHz	13.000 GHz	1.000 MHz	10.62755 GHz	-50.14 dBm	-37.14 dB
13.000 GHz	19.500 GHz	1.000 MHz	16.64597 GHz	-47.52 dBm	-34.52 dB

Date: 1.JAN.2018 12:57:40

Middle Channel / 16QAM



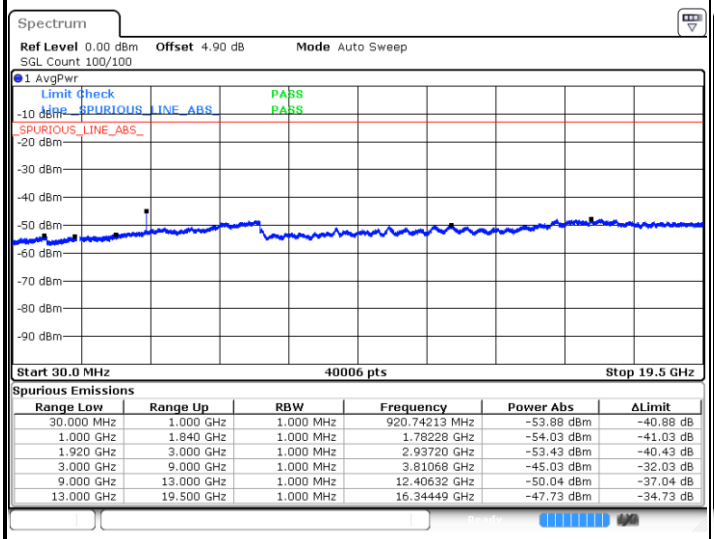
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	971.15692 MHz	-53.91 dBm	-40.91 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.80201 GHz	-53.99 dBm	-40.99 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.95555 GHz	-53.21 dBm	-40.21 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.87943 GHz	-48.40 dBm	-35.40 dB
9.000 GHz	13.000 GHz	1.000 MHz	11.93188 GHz	-50.10 dBm	-37.10 dB
13.000 GHz	19.500 GHz	1.000 MHz	16.63347 GHz	-47.50 dBm	-34.50 dB

Date: 1.JAN.2018 12:58:35

LTE Band 2 / 5MHz

Highest Channel / QPSK

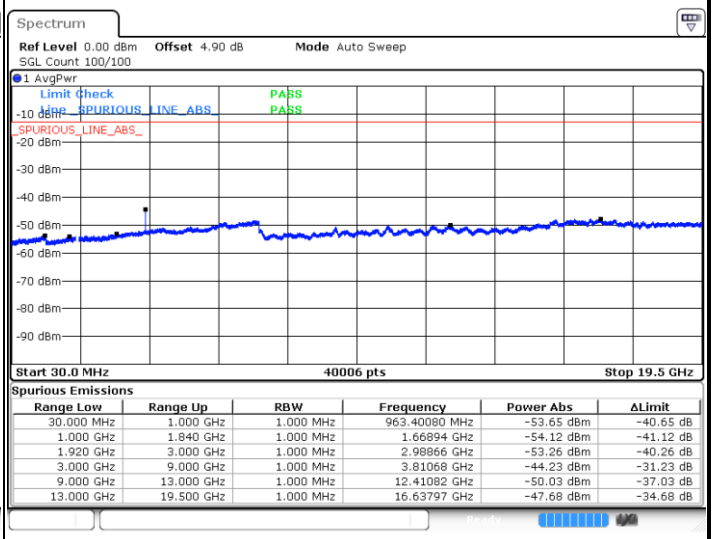


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	920.74213 MHz	-53.88 dBm	-40.88 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.78228 GHz	-54.03 dBm	-41.03 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.93720 GHz	-53.43 dBm	-40.43 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.81068 GHz	-45.03 dBm	-32.03 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.40632 GHz	-50.04 dBm	-37.04 dB
13.000 GHz	19.500 GHz	1.000 MHz	16.34449 GHz	-47.73 dBm	-34.73 dB

Date: 1.JAN.2018 13:04:45

Highest Channel / 16QAM



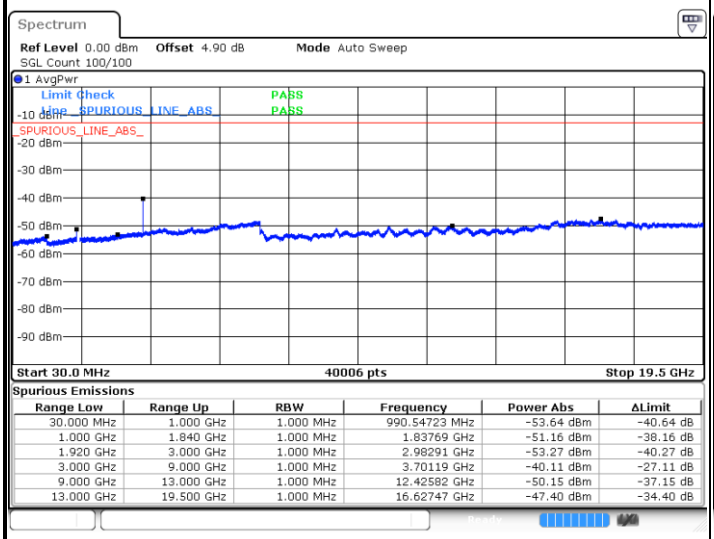
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	963.40080 MHz	-53.65 dBm	-40.65 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.66894 GHz	-54.12 dBm	-41.12 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.98866 GHz	-53.26 dBm	-40.26 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.81068 GHz	-44.23 dBm	-31.23 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.41082 GHz	-50.03 dBm	-37.03 dB
13.000 GHz	19.500 GHz	1.000 MHz	16.63797 GHz	-47.68 dBm	-34.68 dB

Date: 1.JAN.2018 13:05:40

LTE Band 2 / 10MHz

Lowest Channel / QPSK

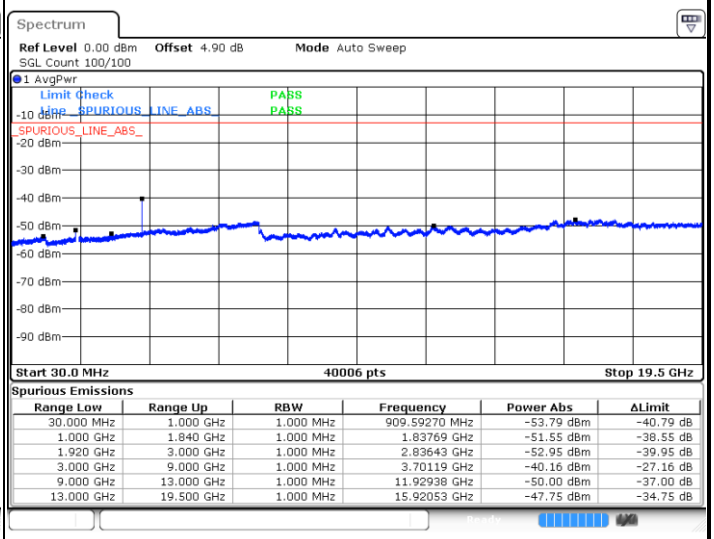


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	990.54723 MHz	-53.64 dBm	-40.64 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83769 GHz	-51.16 dBm	-38.16 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.98291 GHz	-53.27 dBm	-40.27 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.70119 GHz	-40.11 dBm	-27.11 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.42582 GHz	-50.15 dBm	-37.15 dB
13.000 GHz	19.500 GHz	1.000 MHz	16.62747 GHz	-47.40 dBm	-34.40 dB

Date: 1.JAN.2018 13:11:51

Lowest Channel / 16QAM



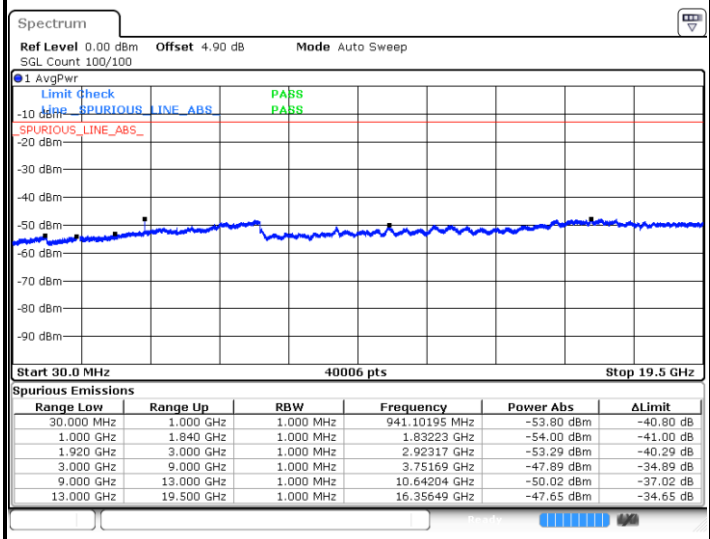
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	909.59270 MHz	-53.79 dBm	-40.79 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83769 GHz	-51.55 dBm	-38.55 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.83643 GHz	-52.95 dBm	-39.95 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.70119 GHz	-40.16 dBm	-27.16 dB
9.000 GHz	13.000 GHz	1.000 MHz	11.92938 GHz	-50.00 dBm	-37.00 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.92053 GHz	-47.75 dBm	-34.75 dB

Date: 1.JAN.2018 13:12:46

LTE Band 2 / 10MHz

Middle Channel / QPSK

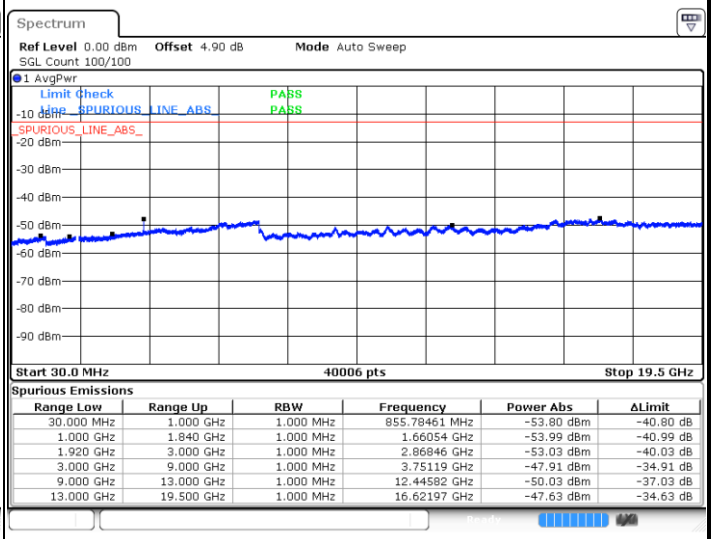


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	941.10195 MHz	-53.80 dBm	-40.80 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83223 GHz	-54.00 dBm	-41.00 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.92317 GHz	-53.29 dBm	-40.29 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.75169 GHz	-47.89 dBm	-34.89 dB
9.000 GHz	13.000 GHz	1.000 MHz	10.64204 GHz	-50.02 dBm	-37.02 dB
13.000 GHz	19.500 GHz	1.000 MHz	16.35649 GHz	-47.65 dBm	-34.65 dB

Date: 1.JAN.2018 13:14:24

Middle Channel / 16QAM

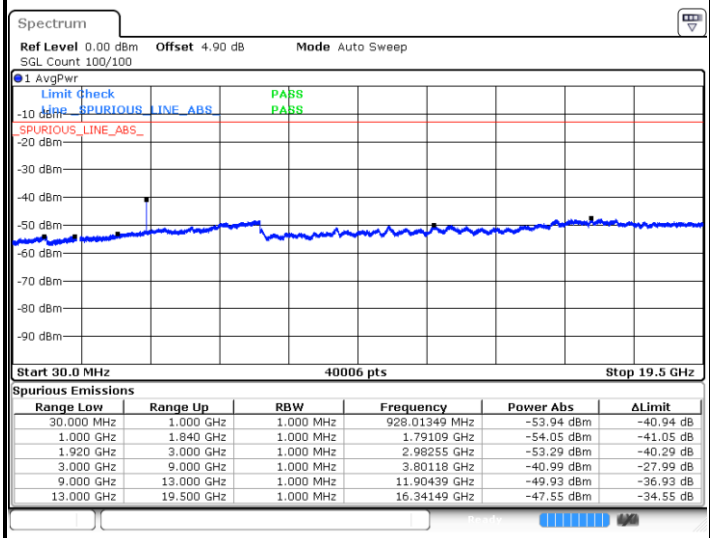


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	855.78461 MHz	-53.80 dBm	-40.80 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.66054 GHz	-53.99 dBm	-40.99 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.86846 GHz	-53.03 dBm	-40.03 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.75119 GHz	-47.91 dBm	-34.91 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.44582 GHz	-50.03 dBm	-37.03 dB
13.000 GHz	19.500 GHz	1.000 MHz	16.62197 GHz	-47.63 dBm	-34.63 dB

Date: 1.JAN.2018 13:15:19

Highest Channel / QPSK

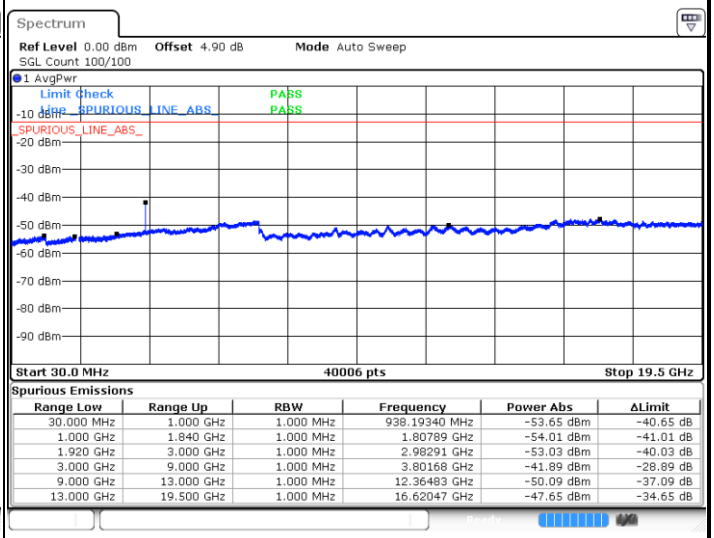


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	928.01349 MHz	-53.94 dBm	-40.94 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.79109 GHz	-54.05 dBm	-41.05 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.98255 GHz	-53.29 dBm	-40.29 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.80118 GHz	-40.99 dBm	-27.99 dB
9.000 GHz	13.000 GHz	1.000 MHz	11.90439 GHz	-49.93 dBm	-36.93 dB
13.000 GHz	19.500 GHz	1.000 MHz	16.34149 GHz	-47.55 dBm	-34.55 dB

Date: 1.JAN.2018 13:21:29

Highest Channel / 16QAM



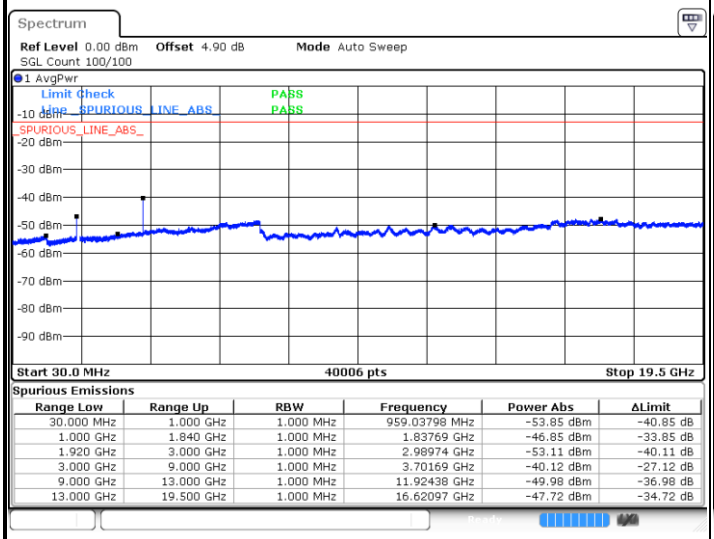
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	938.19340 MHz	-53.65 dBm	-40.65 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.80789 GHz	-54.01 dBm	-41.01 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.98291 GHz	-53.03 dBm	-40.03 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.80168 GHz	-41.89 dBm	-28.89 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.36483 GHz	-50.09 dBm	-37.09 dB
13.000 GHz	19.500 GHz	1.000 MHz	16.62047 GHz	-47.65 dBm	-34.65 dB

Date: 1.JAN.2018 13:22:25

LTE Band 2 / 15MHz

Lowest Channel / QPSK

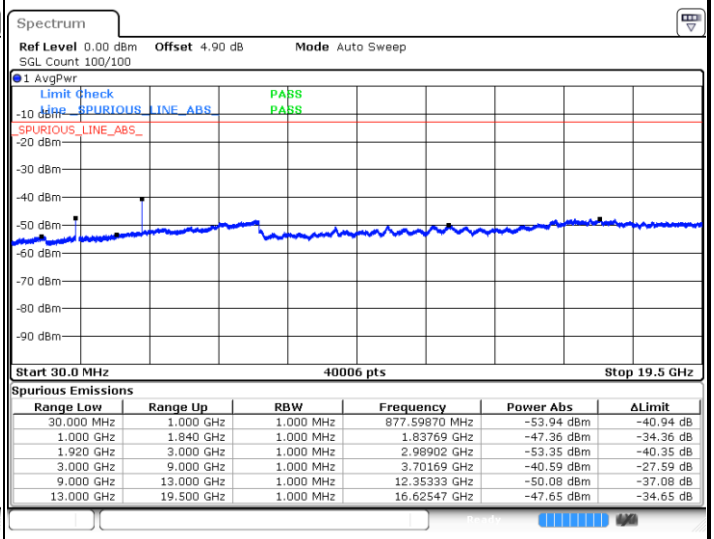


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	959.03798 MHz	-53.85 dBm	-40.85 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83769 GHz	-46.85 dBm	-33.85 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.98974 GHz	-53.11 dBm	-40.11 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.70169 GHz	-40.12 dBm	-27.12 dB
9.000 GHz	13.000 GHz	1.000 MHz	11.92438 GHz	-49.98 dBm	-36.98 dB
13.000 GHz	19.500 GHz	1.000 MHz	16.62097 GHz	-47.72 dBm	-34.72 dB

Date: 1.JAN.2018 13:51:14

Lowest Channel / 16QAM

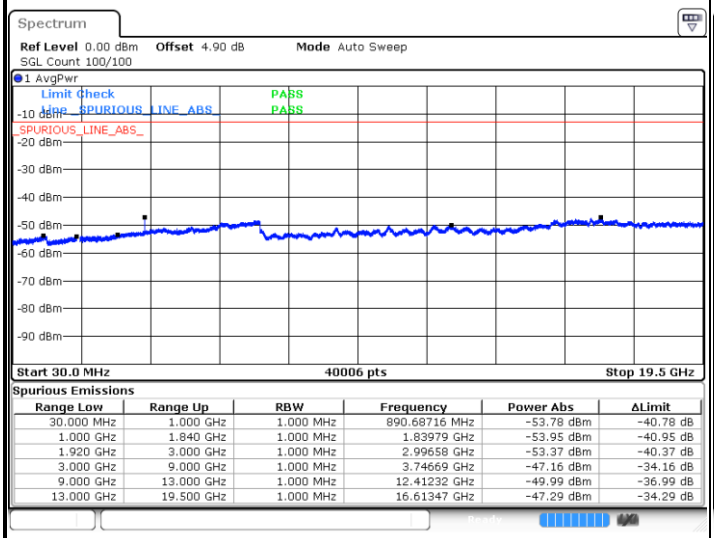


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	877.59870 MHz	-53.94 dBm	-40.94 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83769 GHz	-47.36 dBm	-34.36 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.98902 GHz	-53.35 dBm	-40.35 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.70169 GHz	-40.59 dBm	-27.59 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.35333 GHz	-50.08 dBm	-37.08 dB
13.000 GHz	19.500 GHz	1.000 MHz	16.62547 GHz	-47.65 dBm	-34.65 dB

Date: 1.JAN.2018 13:52:10

Middle Channel / QPSK

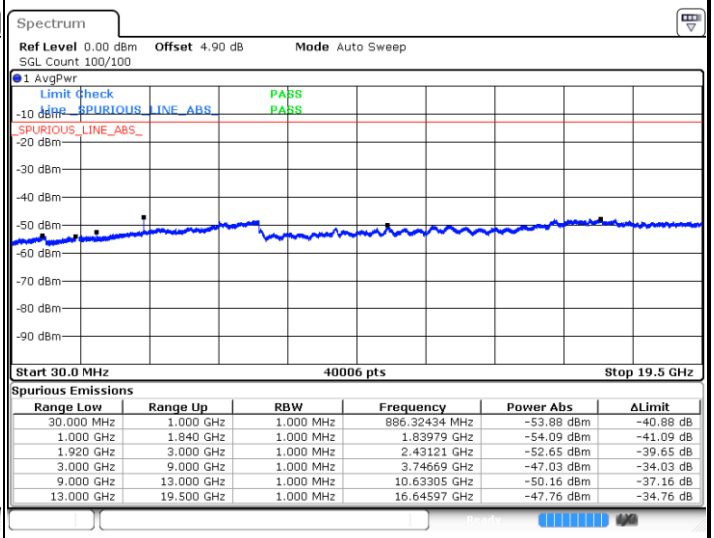


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	890.68716 MHz	-53.78 dBm	-40.78 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83979 GHz	-53.95 dBm	-40.95 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.99658 GHz	-53.37 dBm	-40.37 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.74669 GHz	-47.16 dBm	-34.16 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.41232 GHz	-49.99 dBm	-36.99 dB
13.000 GHz	19.500 GHz	1.000 MHz	16.61347 GHz	-47.29 dBm	-34.29 dB

Date: 1.JAN.2018 13:53:48

Middle Channel / 16QAM



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	886.32434 MHz	-53.88 dBm	-40.88 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83979 GHz	-54.09 dBm	-41.09 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.43121 GHz	-52.65 dBm	-39.65 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.74669 GHz	-47.03 dBm	-34.03 dB
9.000 GHz	13.000 GHz	1.000 MHz	10.63305 GHz	-50.16 dBm	-37.16 dB
13.000 GHz	19.500 GHz	1.000 MHz	16.64597 GHz	-47.76 dBm	-34.76 dB

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