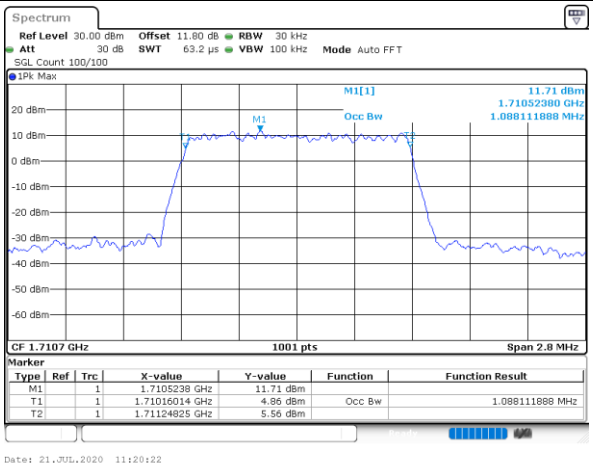
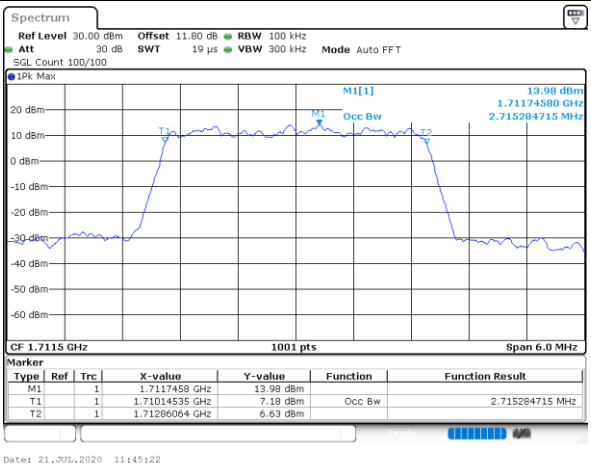
LTE Band 4

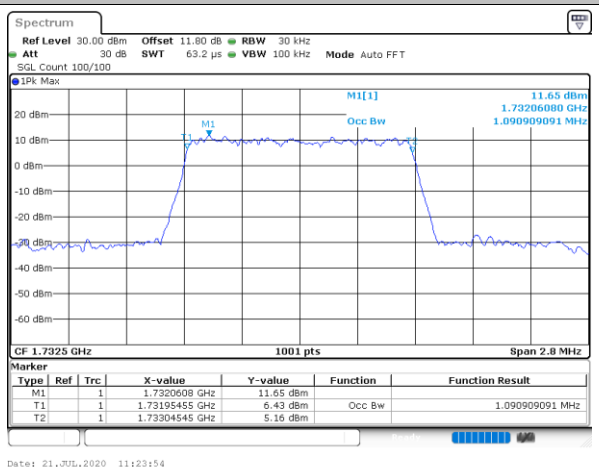
Lowest Channel / 1.4MHz / 64QAM



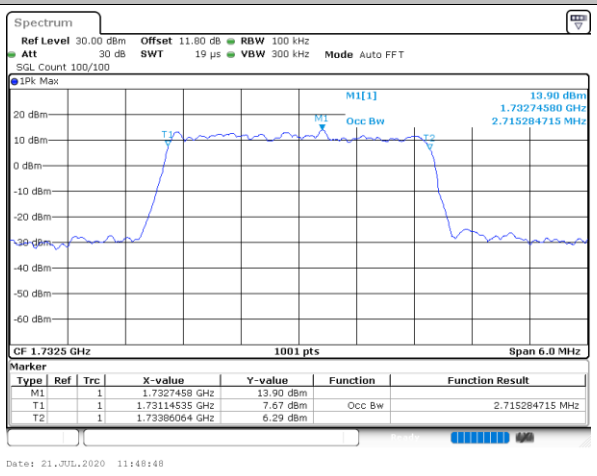
Lowest Channel / 3MHz / 64QAM



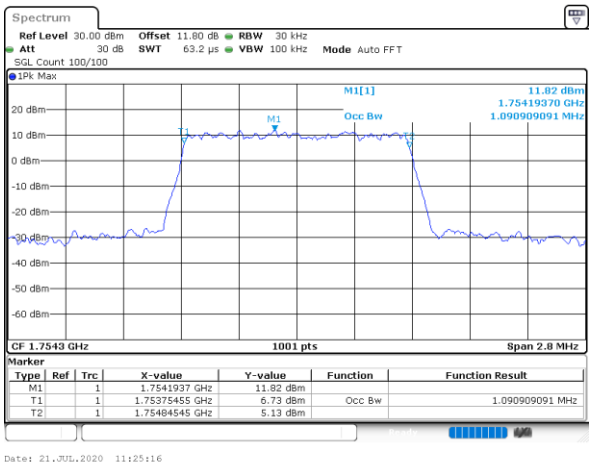
Middle Channel / 1.4MHz / 64QAM



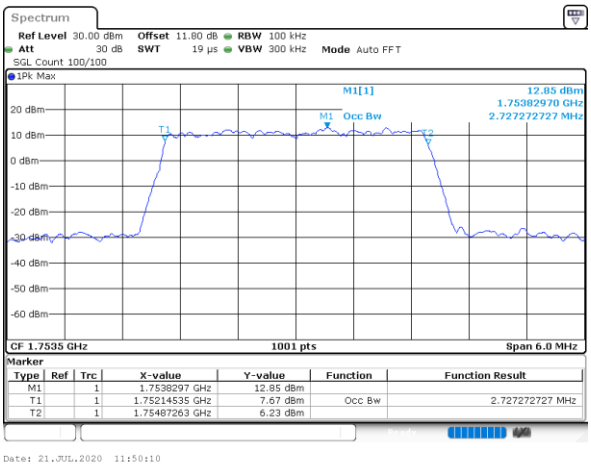
Middle Channel / 3MHz / 64QAM



Highest Channel / 1.4MHz / 64QAM

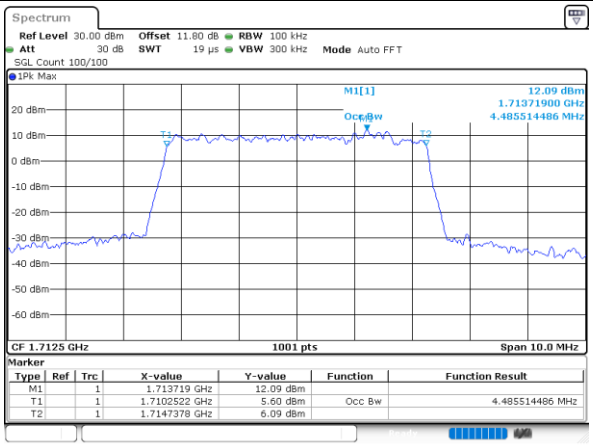


Highest Channel / 3MHz / 64QAM

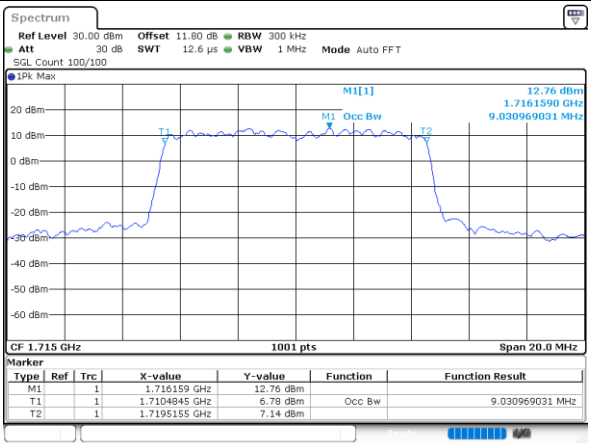


LTE Band 4

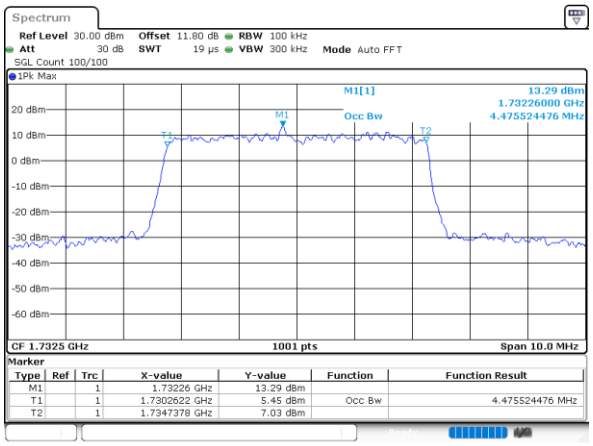
Lowest Channel / 5MHz / 64QAM



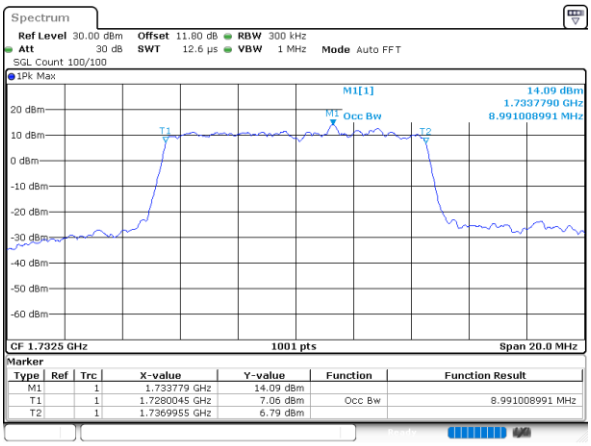
Lowest Channel / 10MHz / 64QAM



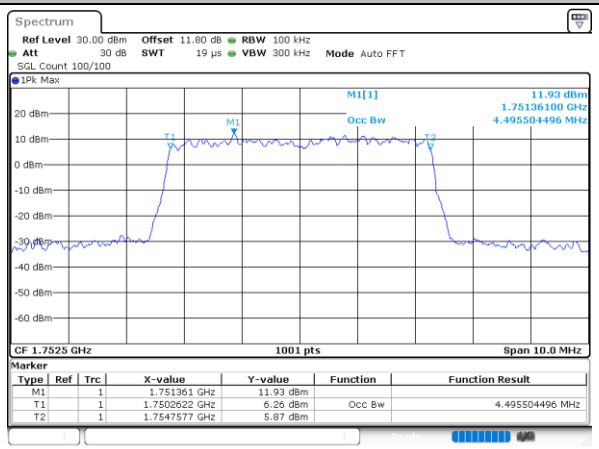
Middle Channel / 5MHz / 64QAM



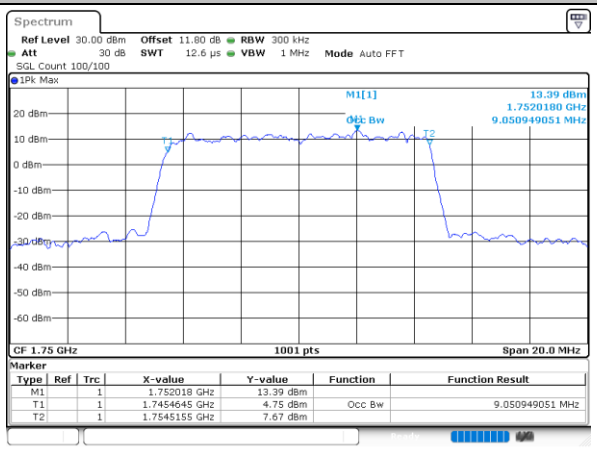
Middle Channel / 10MHz / 64QAM



Highest Channel / 5MHz / 64QAM

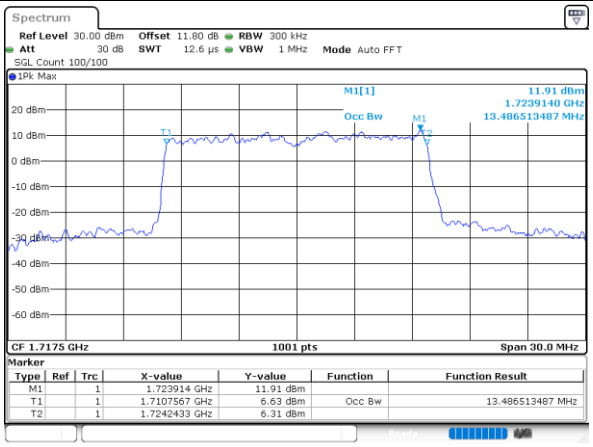


Highest Channel / 10MHz / 64QAM

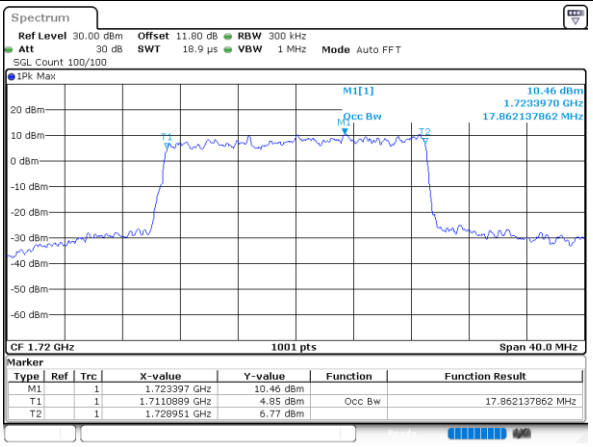


LTE Band 4

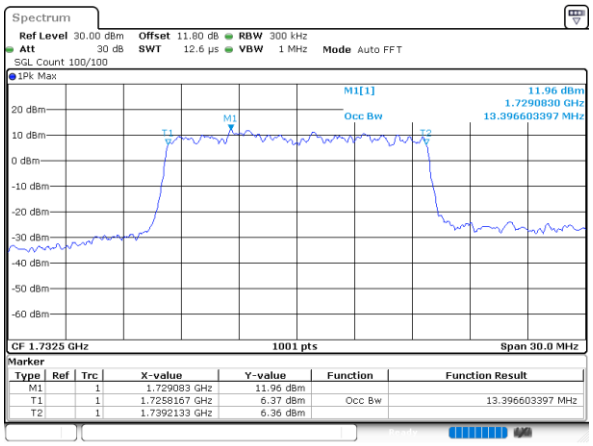
Lowest Channel / 15MHz / 64QAM



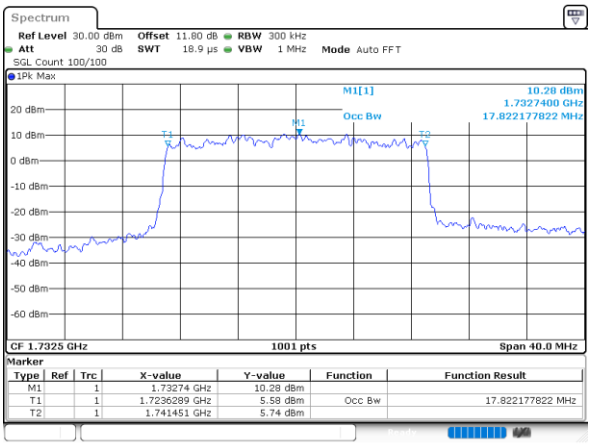
Lowest Channel / 20MHz / 64QAM



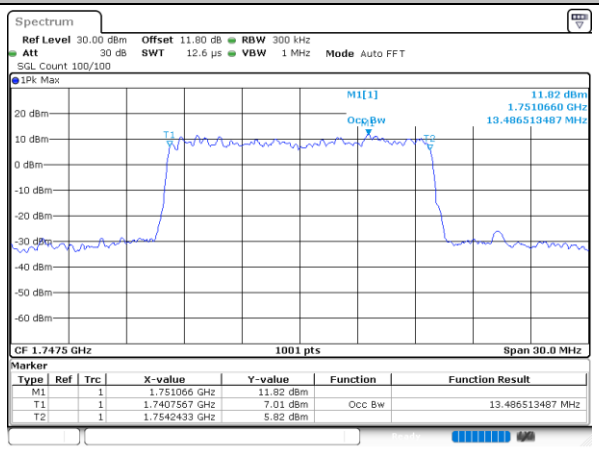
Middle Channel / 15MHz / 64QAM



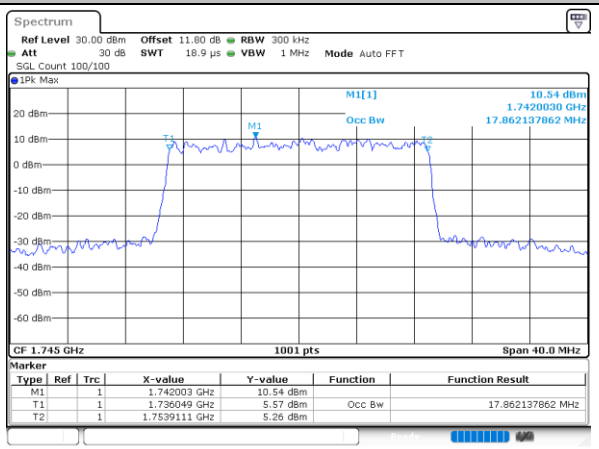
Middle Channel / 20MHz / 64QAM



Highest Channel / 15MHz / 64QAM



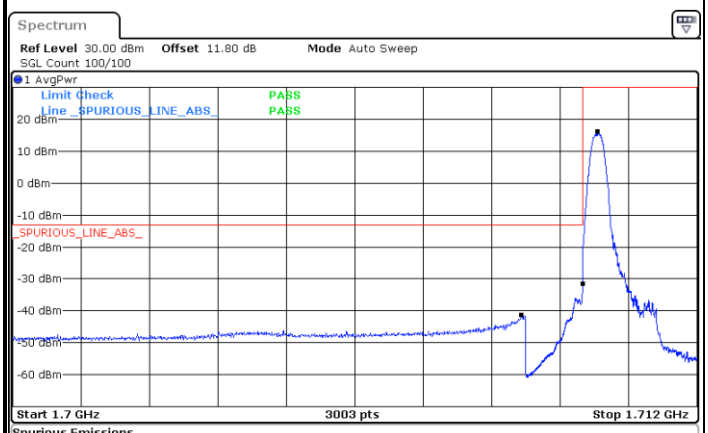
Highest Channel / 20MHz / 64QAM



Conducted Band Edge

LTE Band 4 / 1.4MHz / QPSK

Lowest Band Edge / 1RB

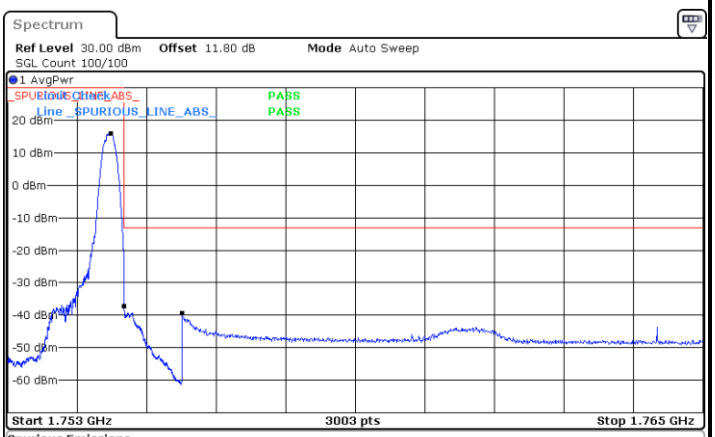


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70891 GHz	-41.32 dBm	-28.32 dB
1.709 GHz	1.710 GHz	20.000 kHz	1.71000 GHz	-31.63 dBm	-18.63 dB
1.710 GHz	1.712 GHz	100.000 kHz	1.71026 GHz	16.20 dBm	-13.80 dB

Date: 21.JUL.2020 11:05:04

Highest Band Edge / 1RB

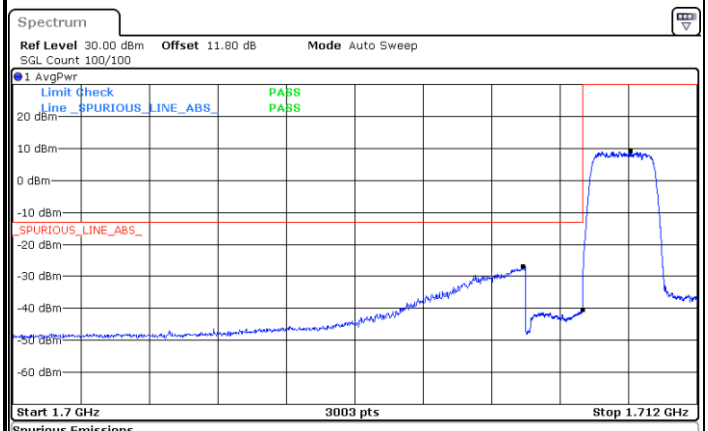


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.753 GHz	1.755 GHz	100.000 kHz	1.75477 GHz	15.90 dBm	-14.10 dB
1.755 GHz	1.756 GHz	20.000 kHz	1.75500 GHz	-37.25 dBm	-24.25 dB
1.756 GHz	1.765 GHz	1.000 MHz	1.75600 GHz	-39.43 dBm	-26.43 dB

Date: 21.JUL.2020 11:14:55

Lowest Band Edge / Full RB

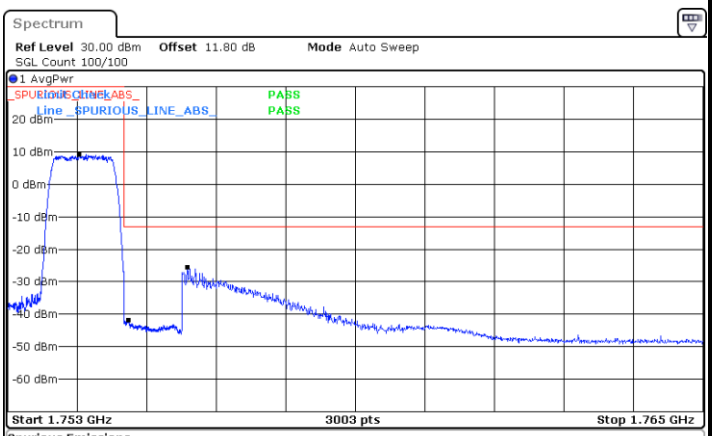


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70894 GHz	-26.87 dBm	-13.87 dB
1.709 GHz	1.710 GHz	20.000 kHz	1.71000 GHz	-40.42 dBm	-27.42 dB
1.710 GHz	1.712 GHz	100.000 kHz	1.71083 GHz	9.04 dBm	-20.96 dB

Date: 21.JUL.2020 11:07:13

Highest Band Edge / Full RB



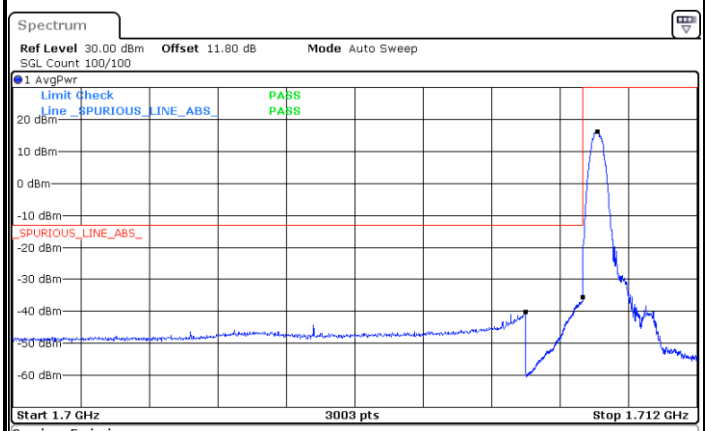
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.753 GHz	1.755 GHz	100.000 kHz	1.75423 GHz	9.22 dBm	-20.78 dB
1.755 GHz	1.756 GHz	20.000 kHz	1.75508 GHz	-41.92 dBm	-28.92 dB
1.756 GHz	1.765 GHz	1.000 MHz	1.75609 GHz	-25.66 dBm	-12.66 dB

Date: 21.JUL.2020 11:17:03

LTE Band 4 / 1.4MHz / 16QAM

Lowest Band Edge / 1 RB

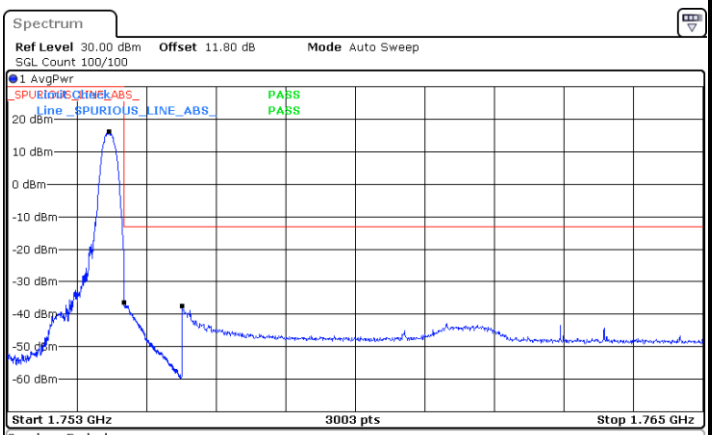


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70899 GHz	-40.09 dBm	-27.09 dB
1.709 GHz	1.710 GHz	20.000 kHz	1.71000 GHz	-35.70 dBm	-22.70 dB
1.710 GHz	1.712 GHz	100.000 kHz	1.71025 GHz	16.24 dBm	-13.76 dB

Date: 21.JUL.2020 11:06:09

Highest Band Edge / 1 RB

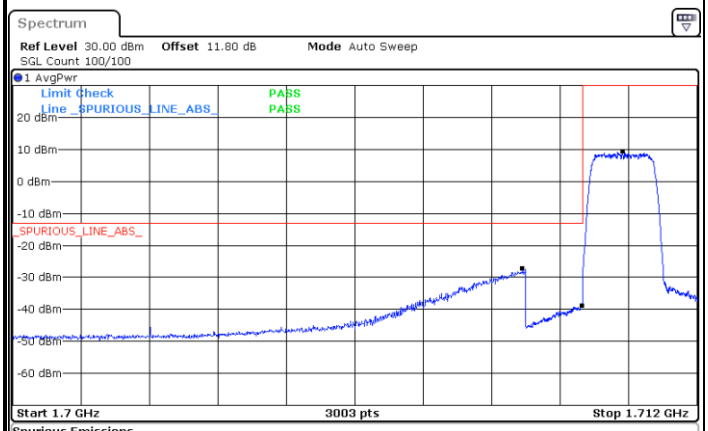


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.753 GHz	1.755 GHz	100.000 kHz	1.75475 GHz	16.06 dBm	-13.94 dB
1.755 GHz	1.756 GHz	20.000 kHz	1.75500 GHz	-36.47 dBm	-23.47 dB
1.756 GHz	1.765 GHz	1.000 MHz	1.75601 GHz	-37.57 dBm	-24.57 dB

Date: 21.JUL.2020 11:15:59

Lowest Band Edge / Full RB

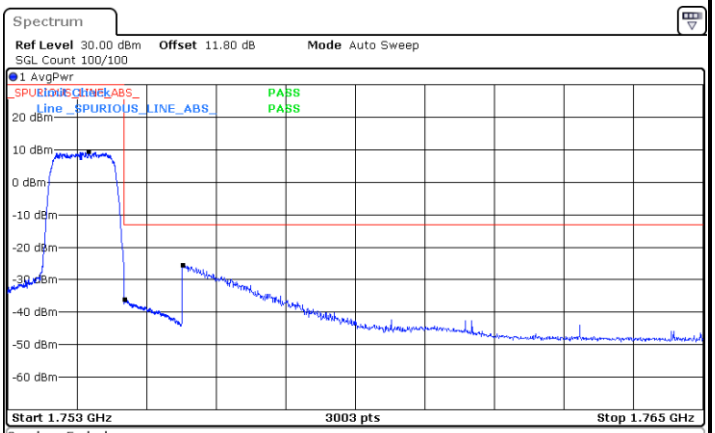


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70893 GHz	-27.24 dBm	-14.24 dB
1.709 GHz	1.710 GHz	20.000 kHz	1.70998 GHz	-38.84 dBm	-25.84 dB
1.710 GHz	1.712 GHz	100.000 kHz	1.71069 GHz	9.28 dBm	-20.72 dB

Date: 21.JUL.2020 11:08:18

Highest Band Edge / Full RB



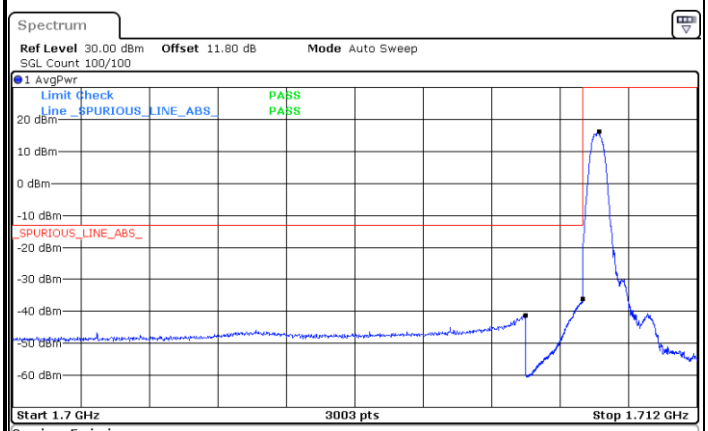
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.753 GHz	1.755 GHz	100.000 kHz	1.75440 GHz	9.31 dBm	-20.69 dB
1.755 GHz	1.756 GHz	20.000 kHz	1.75503 GHz	-36.19 dBm	-23.19 dB
1.756 GHz	1.765 GHz	1.000 MHz	1.75602 GHz	-25.66 dBm	-12.66 dB

Date: 21.JUL.2020 11:18:08

LTE Band 4 / 1.4MHz / 64QAM

Lowest Band Edge / 1 RB

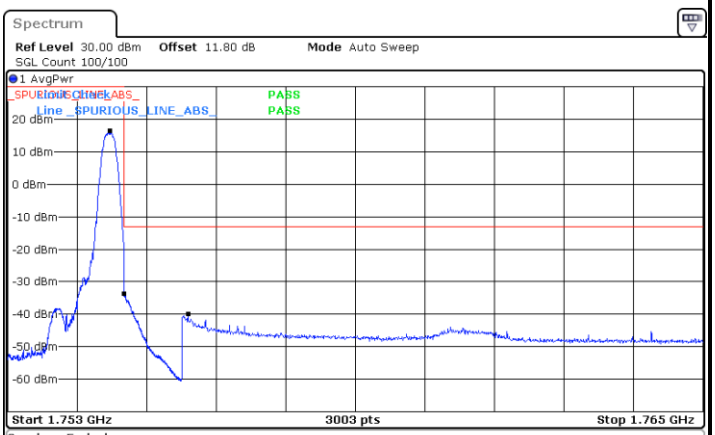


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70900 GHz	-41.18 dBm	-28.18 dB
1.709 GHz	1.710 GHz	20.000 kHz	1.71000 GHz	-36.13 dBm	-23.13 dB
1.710 GHz	1.712 GHz	100.000 kHz	1.71028 GHz	16.23 dBm	-13.77 dB

Date: 21.JUL.2020 11:21:36

Highest Band Edge / 1 RB

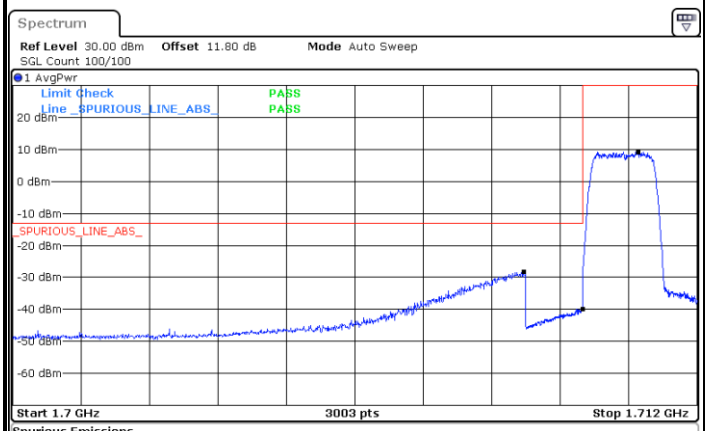


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.753 GHz	1.755 GHz	100.000 kHz	1.75476 GHz	16.38 dBm	-13.62 dB
1.755 GHz	1.756 GHz	20.000 kHz	1.75500 GHz	-33.66 dBm	-20.66 dB
1.756 GHz	1.765 GHz	1.000 MHz	1.75611 GHz	-40.02 dBm	-27.02 dB

Date: 21.JUL.2020 11:26:31

Lowest Band Edge / Full RB

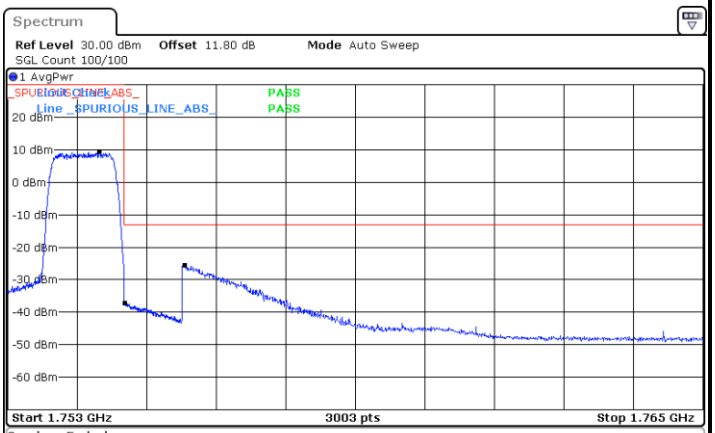


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70896 GHz	-28.29 dBm	-15.29 dB
1.709 GHz	1.710 GHz	20.000 kHz	1.70999 GHz	-39.80 dBm	-26.80 dB
1.710 GHz	1.712 GHz	100.000 kHz	1.71096 GHz	9.12 dBm	-20.88 dB

Date: 21.JUL.2020 11:22:41

Highest Band Edge / Full RB



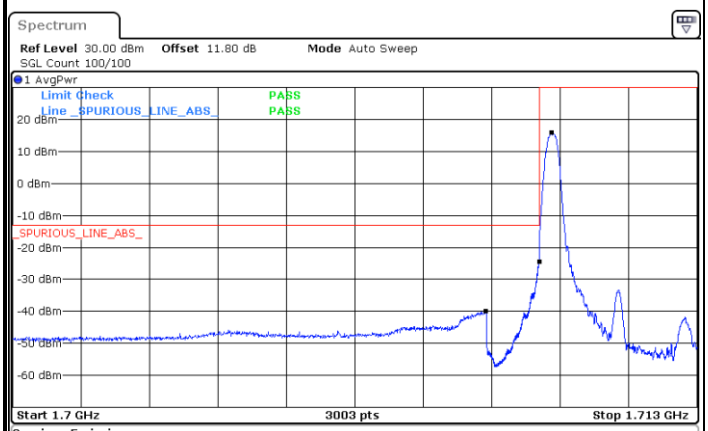
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.753 GHz	1.755 GHz	100.000 kHz	1.75458 GHz	9.30 dBm	-20.70 dB
1.755 GHz	1.756 GHz	20.000 kHz	1.75502 GHz	-37.14 dBm	-24.14 dB
1.756 GHz	1.765 GHz	1.000 MHz	1.75605 GHz	-25.43 dBm	-12.43 dB

Date: 21.JUL.2020 11:27:36

LTE Band 4 / 3MHz / QPSK

Lowest Band Edge / 1RB

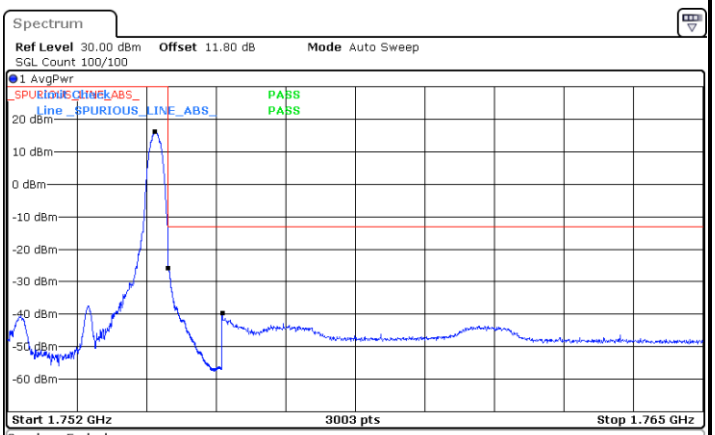


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70899 GHz	-40.03 dBm	-27.03 dB
1.709 GHz	1.710 GHz	30.000 kHz	1.71000 GHz	-24.53 dBm	-11.53 dB
1.710 GHz	1.713 GHz	100.000 kHz	1.71024 GHz	15.90 dBm	-14.10 dB

Date: 21.JUL.2020 11:30:27

Highest Band Edge / 1 RB

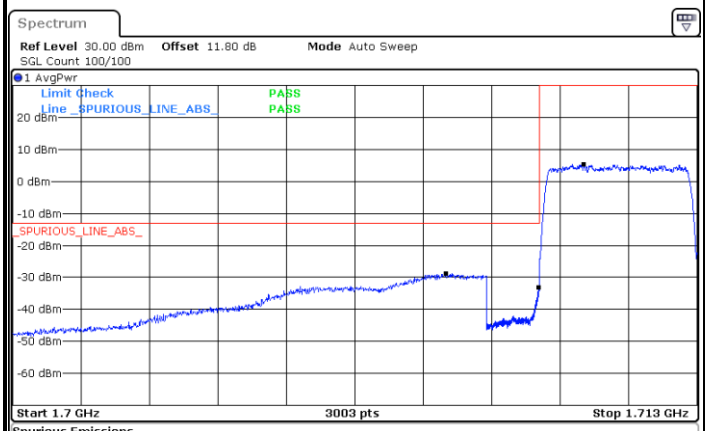


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.752 GHz	1.755 GHz	100.000 kHz	1.75475 GHz	16.16 dBm	-13.84 dB
1.755 GHz	1.756 GHz	30.000 kHz	1.75500 GHz	-25.80 dBm	-12.80 dB
1.756 GHz	1.765 GHz	1.000 MHz	1.75601 GHz	-39.63 dBm	-26.63 dB

Date: 21.JUL.2020 11:40:05

Lowest Band Edge / Full RB

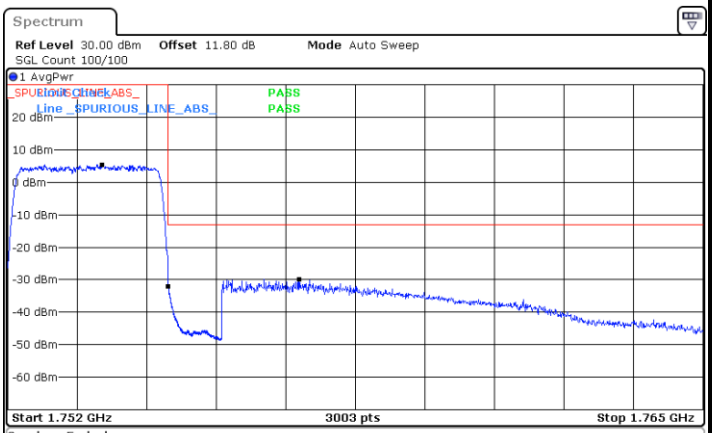


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70823 GHz	-28.68 dBm	-15.68 dB
1.709 GHz	1.710 GHz	30.000 kHz	1.70999 GHz	-33.09 dBm	-20.09 dB
1.710 GHz	1.713 GHz	100.000 kHz	1.71085 GHz	5.35 dBm	-24.65 dB

Date: 21.JUL.2020 11:32:29

Highest Band Edge / Full RB



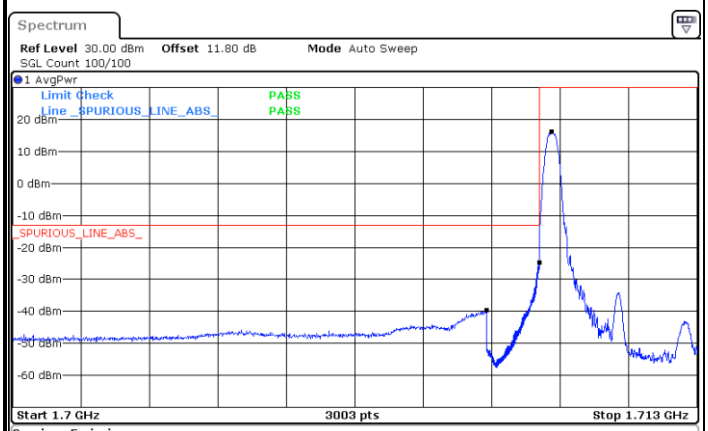
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.752 GHz	1.755 GHz	100.000 kHz	1.75377 GHz	5.41 dBm	-24.59 dB
1.755 GHz	1.756 GHz	30.000 kHz	1.75500 GHz	-32.01 dBm	-19.01 dB
1.756 GHz	1.765 GHz	1.000 MHz	1.75745 GHz	-29.79 dBm	-16.79 dB

Date: 21.JUL.2020 11:42:07

LTE Band 4 / 3MHz / 16QAM

Lowest Band Edge / 1 RB

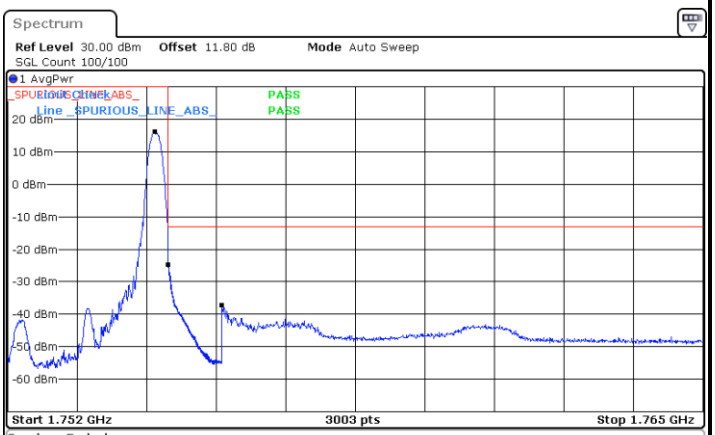


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70900 GHz	-39.58 dBm	-26.58 dB
1.709 GHz	1.710 GHz	30.000 kHz	1.71000 GHz	-24.64 dBm	-11.64 dB
1.710 GHz	1.713 GHz	100.000 kHz	1.71024 GHz	16.21 dBm	-13.79 dB

Date: 21.JUL.2020 11:31:28

Highest Band Edge /1 RB

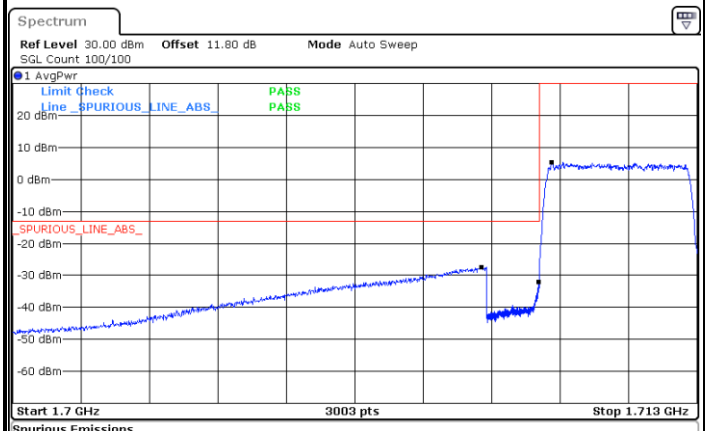


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.752 GHz	1.755 GHz	100.000 kHz	1.75475 GHz	16.25 dBm	-13.75 dB
1.755 GHz	1.756 GHz	30.000 kHz	1.75500 GHz	-24.67 dBm	-11.67 dB
1.756 GHz	1.765 GHz	1.000 MHz	1.75600 GHz	-37.33 dBm	-24.33 dB

Date: 21.JUL.2020 11:41:06

Lowest Band Edge / Full RB

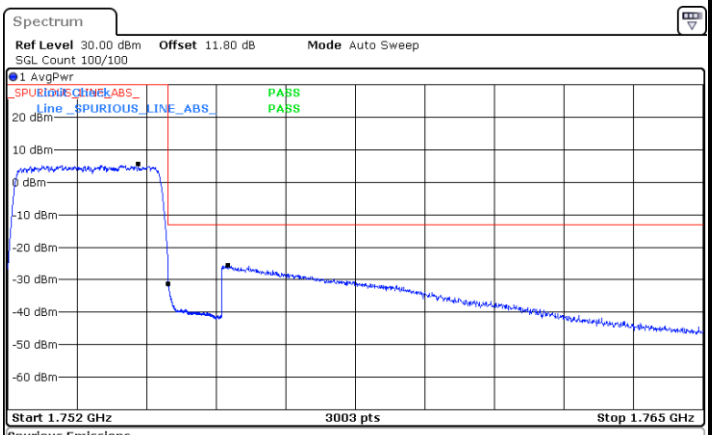


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70890 GHz	-27.34 dBm	-14.34 dB
1.709 GHz	1.710 GHz	30.000 kHz	1.70999 GHz	-32.01 dBm	-19.01 dB
1.710 GHz	1.713 GHz	100.000 kHz	1.71024 GHz	5.47 dBm	-24.53 dB

Date: 21.JUL.2020 11:33:31

Highest Band Edge / Full RB



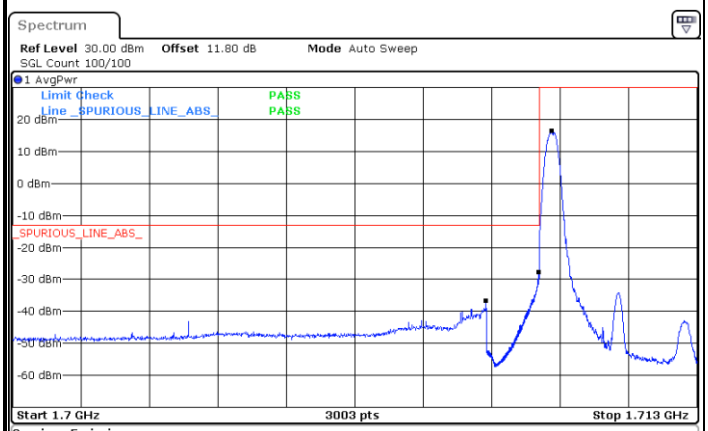
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.752 GHz	1.755 GHz	100.000 kHz	1.75444 GHz	5.64 dBm	-24.36 dB
1.755 GHz	1.756 GHz	30.000 kHz	1.75500 GHz	-31.32 dBm	-18.32 dB
1.756 GHz	1.765 GHz	1.000 MHz	1.75611 GHz	-25.49 dBm	-12.49 dB

Date: 21.JUL.2020 11:43:08

LTE Band 4 / 3MHz / 64QAM

Lowest Band Edge / 1 RB

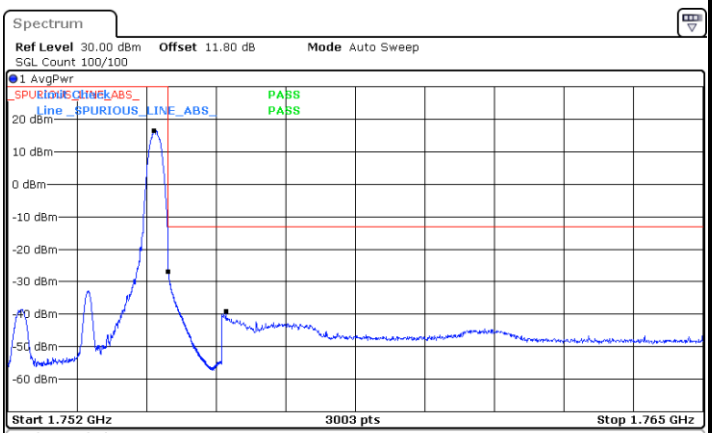


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70898 GHz	-36.64 dBm	-23.64 dB
1.709 GHz	1.710 GHz	30.000 kHz	1.70999 GHz	-27.70 dBm	-14.70 dB
1.710 GHz	1.713 GHz	100.000 kHz	1.71023 GHz	16.41 dBm	-13.59 dB

Date: 21.JUL.2020 11:46:33

Highest Band Edge /1 RB

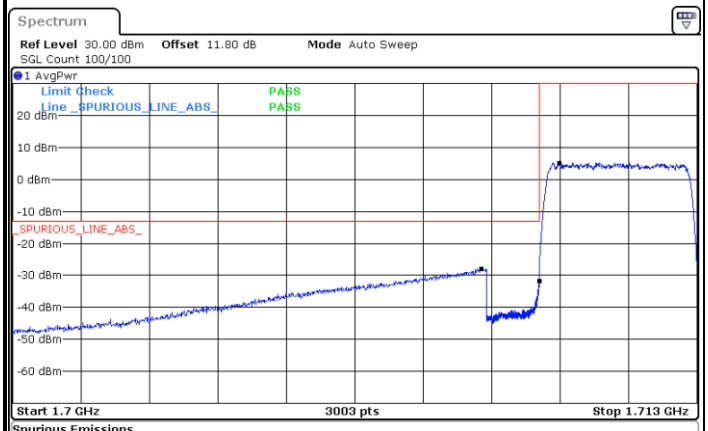


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.752 GHz	1.755 GHz	100.000 kHz	1.75473 GHz	16.36 dBm	-13.64 dB
1.755 GHz	1.756 GHz	30.000 kHz	1.75500 GHz	-26.83 dBm	-13.83 dB
1.756 GHz	1.765 GHz	1.000 MHz	1.75609 GHz	-39.10 dBm	-26.10 dB

Date: 21.JUL.2020 11:51:22

Lowest Band Edge / Full RB

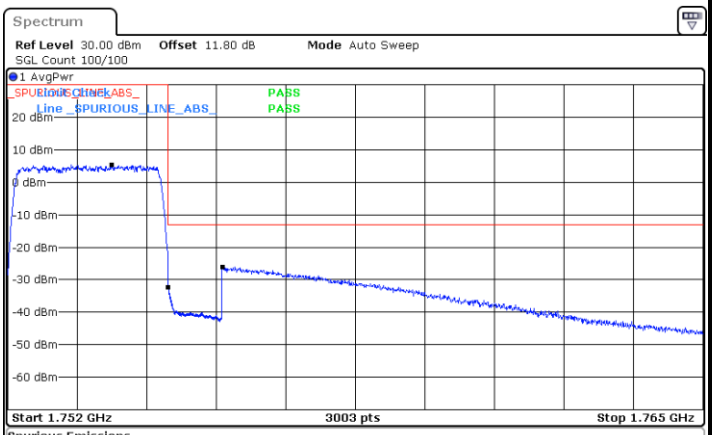


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70891 GHz	-27.95 dBm	-14.95 dB
1.709 GHz	1.710 GHz	30.000 kHz	1.71000 GHz	-31.92 dBm	-18.92 dB
1.710 GHz	1.713 GHz	100.000 kHz	1.71039 GHz	5.13 dBm	-24.87 dB

Date: 21.JUL.2020 11:47:35

Highest Band Edge / Full RB



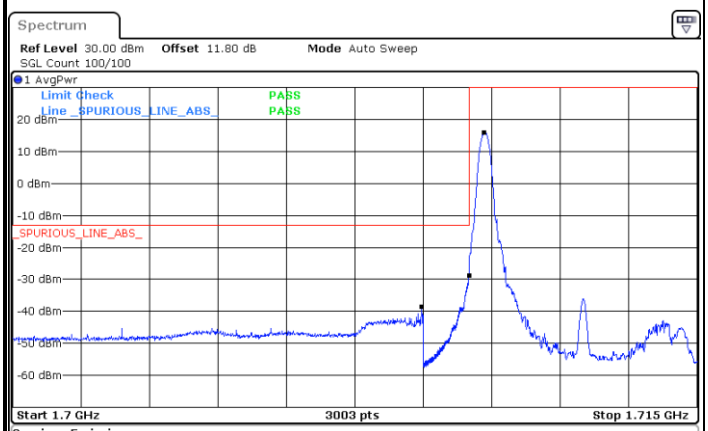
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.752 GHz	1.755 GHz	100.000 kHz	1.75395 GHz	5.32 dBm	-24.68 dB
1.755 GHz	1.756 GHz	30.000 kHz	1.75500 GHz	-32.37 dBm	-19.37 dB
1.756 GHz	1.765 GHz	1.000 MHz	1.75602 GHz	-26.19 dBm	-13.19 dB

Date: 21.JUL.2020 11:52:24

LTE Band 4 / 5MHz / QPSK

Lowest Band Edge / 1 RB

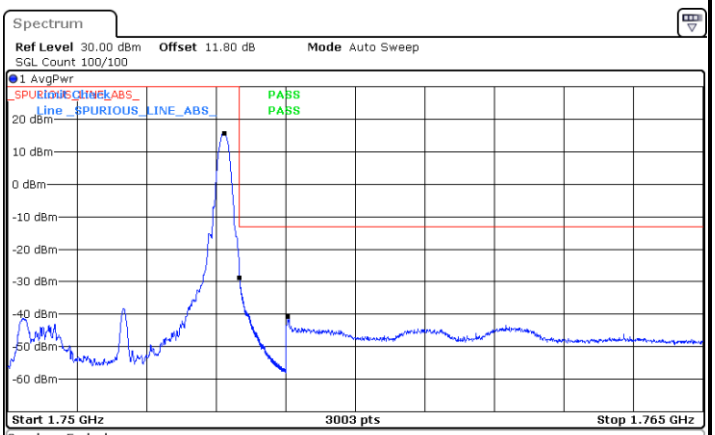


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70897 GHz	-38.57 dBm	-25.57 dB
1.709 GHz	1.710 GHz	50.000 kHz	1.71000 GHz	-28.83 dBm	-15.83 dB
1.710 GHz	1.715 GHz	100.000 kHz	1.71033 GHz	15.91 dBm	-14.09 dB

Date: 21.JUL.2020 12:03:28

Highest Band Edge / 1 RB

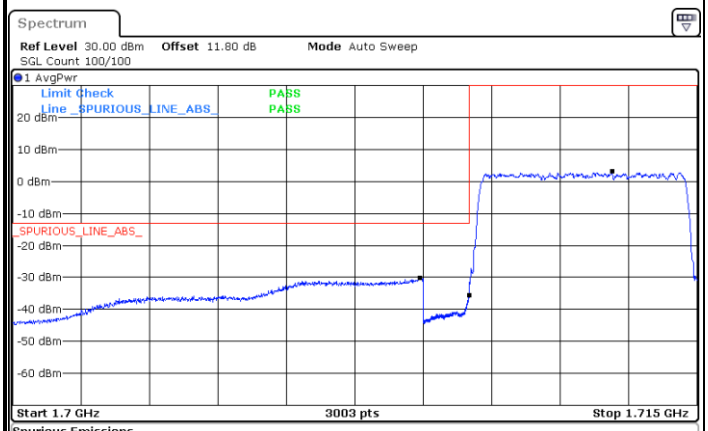


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.750 GHz	1.755 GHz	100.000 kHz	1.75467 GHz	15.75 dBm	-14.25 dB
1.755 GHz	1.756 GHz	50.000 kHz	1.75500 GHz	-28.71 dBm	-15.71 dB
1.756 GHz	1.765 GHz	1.000 MHz	1.75603 GHz	-40.72 dBm	-27.72 dB

Date: 21.JUL.2020 12:13:07

Lowest Band Edge / Full RB

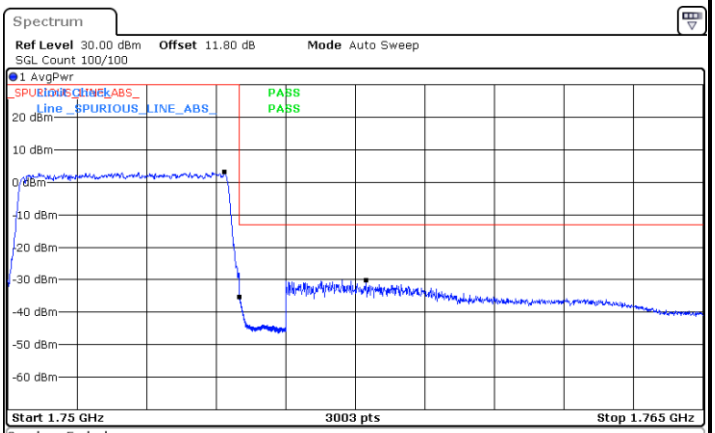


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70892 GHz	-30.16 dBm	-17.16 dB
1.709 GHz	1.710 GHz	50.000 kHz	1.71000 GHz	-35.71 dBm	-22.71 dB
1.710 GHz	1.715 GHz	100.000 kHz	1.71313 GHz	3.09 dBm	-26.91 dB

Date: 21.JUL.2020 12:05:31

Highest Band Edge / Full RB



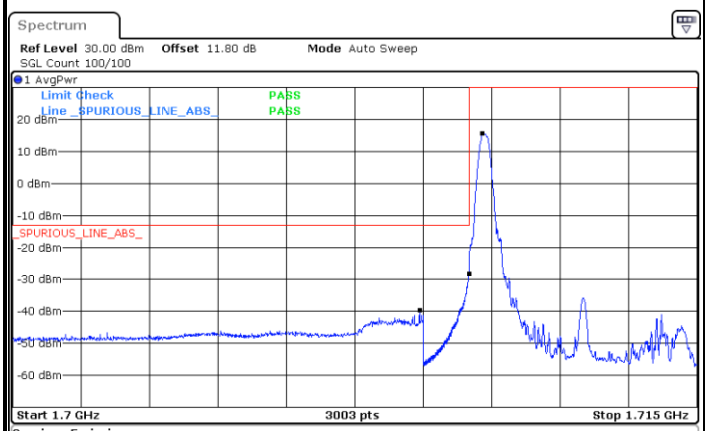
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.750 GHz	1.755 GHz	100.000 kHz	1.75468 GHz	3.05 dBm	-26.95 dB
1.755 GHz	1.756 GHz	50.000 kHz	1.75500 GHz	-35.22 dBm	-22.22 dB
1.756 GHz	1.765 GHz	1.000 MHz	1.75772 GHz	-30.17 dBm	-17.17 dB

Date: 21.JUL.2020 12:15:09

LTE Band 4 / 5MHz / 16QAM

Lowest Band Edge / 1RB

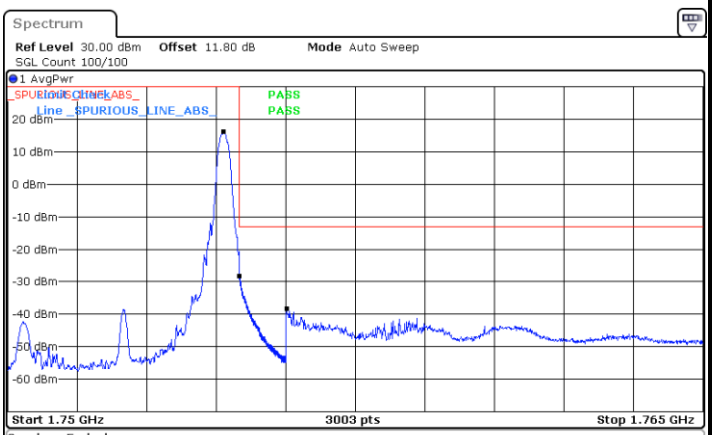


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70891 GHz	-39.66 dBm	-26.66 dB
1.709 GHz	1.710 GHz	50.000 kHz	1.71000 GHz	-28.32 dBm	-15.32 dB
1.710 GHz	1.715 GHz	100.000 kHz	1.71030 GHz	15.62 dBm	-14.38 dB

Date: 21.JUL.2020 12:04:30

Highest Band Edge / 1 RB

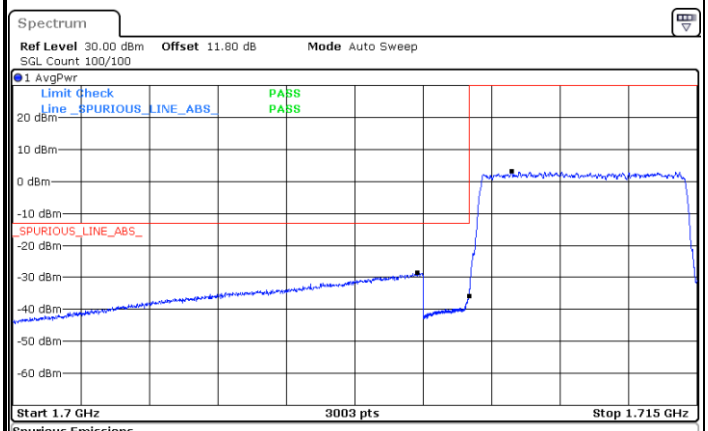


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.750 GHz	1.755 GHz	100.000 kHz	1.75466 GHz	16.21 dBm	-13.79 dB
1.755 GHz	1.756 GHz	50.000 kHz	1.75500 GHz	-28.29 dBm	-15.29 dB
1.756 GHz	1.765 GHz	1.000 MHz	1.75602 GHz	-38.20 dBm	-25.20 dB

Date: 21.JUL.2020 12:14:08

Lowest Band Edge / Full RB

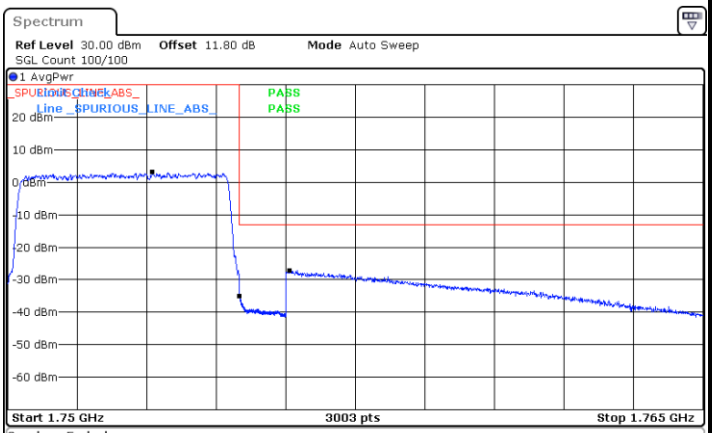


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70887 GHz	-28.63 dBm	-15.63 dB
1.709 GHz	1.710 GHz	50.000 kHz	1.71000 GHz	-35.79 dBm	-22.79 dB
1.710 GHz	1.715 GHz	100.000 kHz	1.71094 GHz	3.18 dBm	-26.82 dB

Date: 21.JUL.2020 12:06:32

Highest Band Edge / Full RB



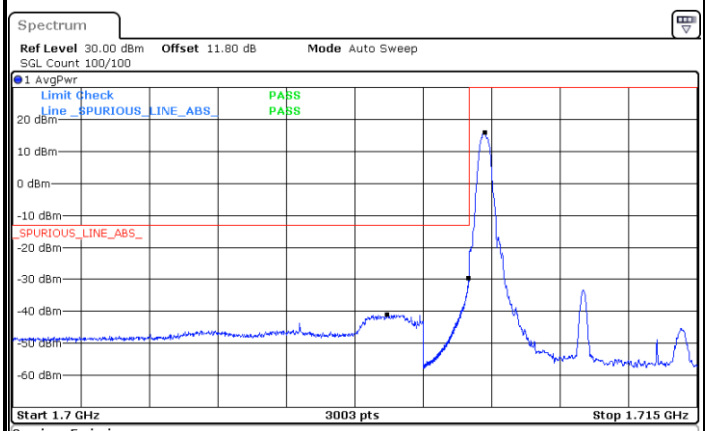
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.750 GHz	1.755 GHz	100.000 kHz	1.75312 GHz	3.18 dBm	-26.82 dB
1.755 GHz	1.756 GHz	50.000 kHz	1.75500 GHz	-35.14 dBm	-22.14 dB
1.756 GHz	1.765 GHz	1.000 MHz	1.75607 GHz	-27.18 dBm	-14.18 dB

Date: 21.JUL.2020 12:16:11

LTE Band 4 / 5MHz / 64QAM

Lowest Band Edge / 1RB

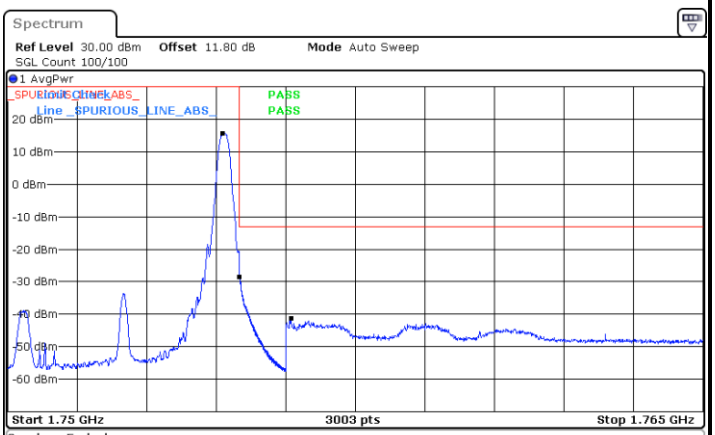


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70820 GHz	-41.07 dBm	-28.07 dB
1.709 GHz	1.710 GHz	50.000 kHz	1.71000 GHz	-29.74 dBm	-16.74 dB
1.710 GHz	1.715 GHz	100.000 kHz	1.71034 GHz	15.93 dBm	-14.07 dB

Date: 21.JUL.2020 11:54:50

Highest Band Edge / 1 RB

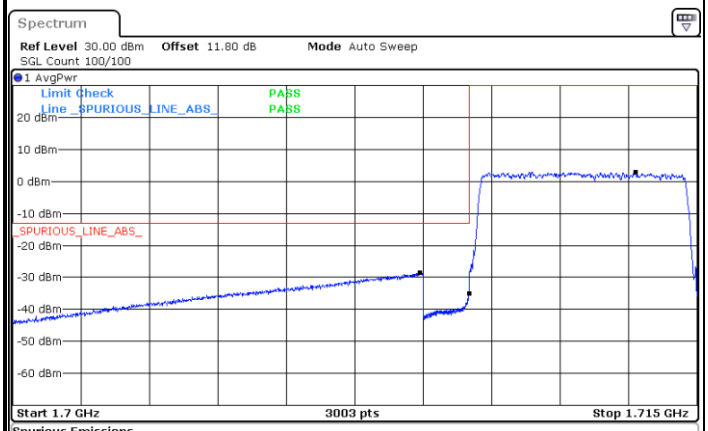


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.750 GHz	1.755 GHz	100.000 kHz	1.75464 GHz	15.71 dBm	-14.29 dB
1.755 GHz	1.756 GHz	50.000 kHz	1.75500 GHz	-28.46 dBm	-15.46 dB
1.756 GHz	1.765 GHz	1.000 MHz	1.75611 GHz	-41.31 dBm	-28.31 dB

Date: 21.JUL.2020 11:59:38

Lowest Band Edge / Full RB

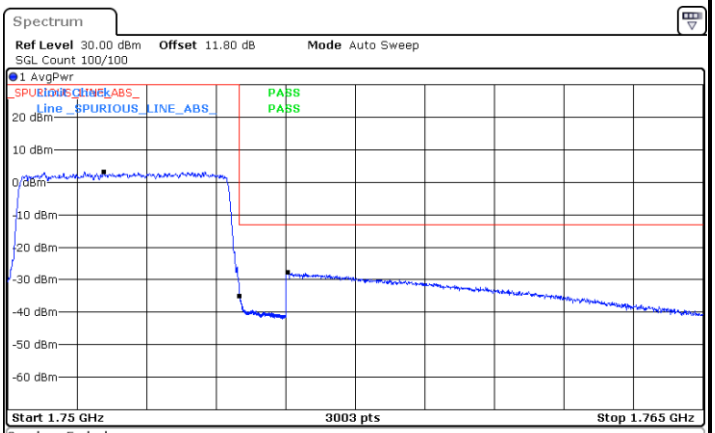


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70891 GHz	-28.63 dBm	-15.63 dB
1.709 GHz	1.710 GHz	50.000 kHz	1.71000 GHz	-34.97 dBm	-21.97 dB
1.710 GHz	1.715 GHz	100.000 kHz	1.71365 GHz	3.02 dBm	-26.98 dB

Date: 21.JUL.2020 11:55:51

Highest Band Edge / Full RB



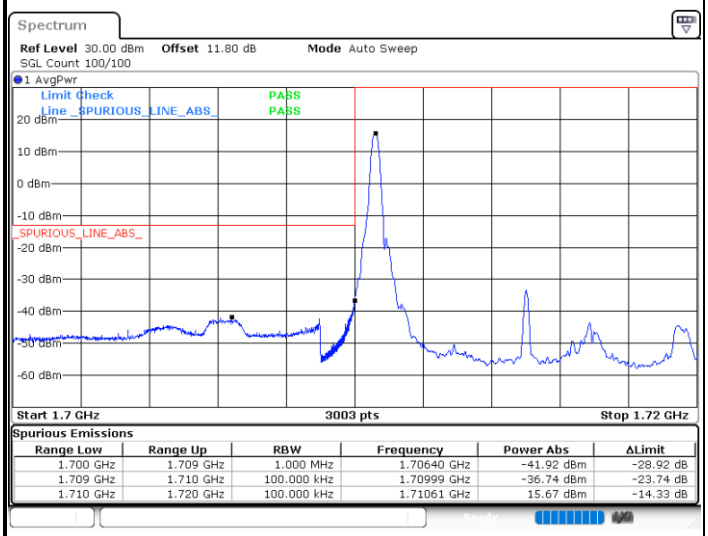
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.750 GHz	1.755 GHz	100.000 kHz	1.75207 GHz	3.18 dBm	-26.82 dB
1.755 GHz	1.756 GHz	50.000 kHz	1.75500 GHz	-35.07 dBm	-22.07 dB
1.756 GHz	1.765 GHz	1.000 MHz	1.75603 GHz	-27.85 dBm	-14.85 dB

Date: 21.JUL.2020 12:00:40

LTE Band 4 / 10MHz / QPSK

Lowest Band Edge / 1 RB

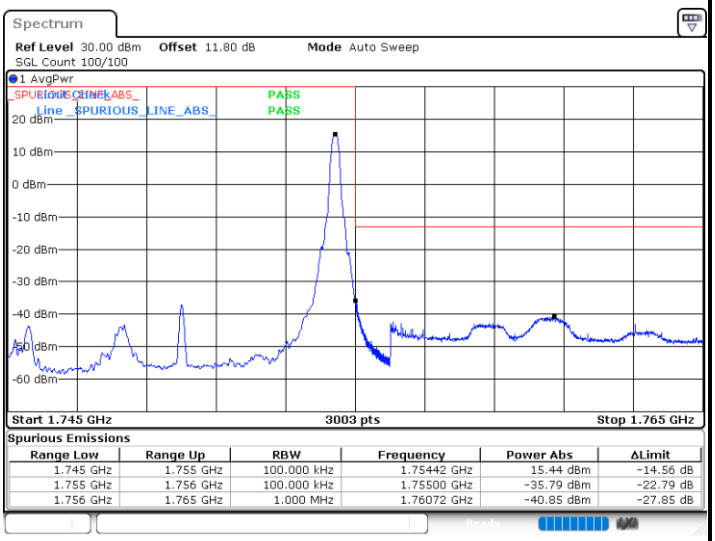


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70640 GHz	-41.92 dBm	-28.92 dB
1.709 GHz	1.710 GHz	100.000 kHz	1.70999 GHz	-36.74 dBm	-23.74 dB
1.710 GHz	1.720 GHz	100.000 kHz	1.71061 GHz	15.67 dBm	-14.33 dB

Date: 21.JUL.2020 12:20:01

Highest Band Edge / 1 RB

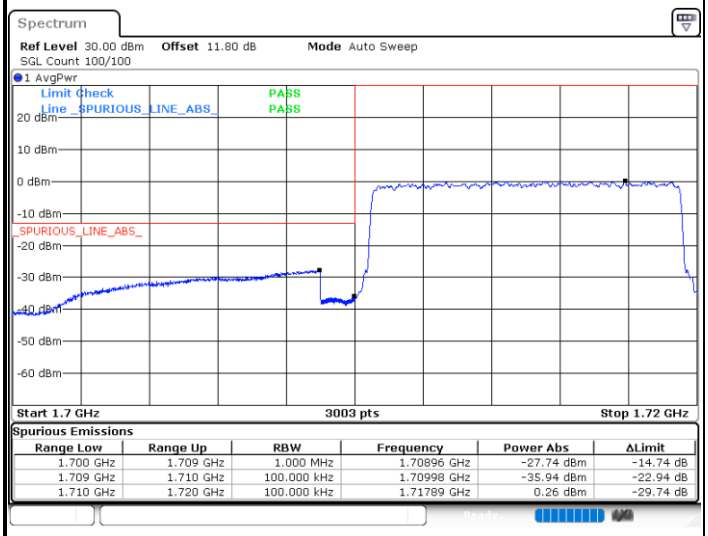


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.745 GHz	1.755 GHz	100.000 kHz	1.75442 GHz	15.44 dBm	-14.56 dB
1.755 GHz	1.756 GHz	100.000 kHz	1.75500 GHz	-35.79 dBm	-22.79 dB
1.756 GHz	1.765 GHz	1.000 MHz	1.76072 GHz	-40.85 dBm	-27.85 dB

Date: 21.JUL.2020 12:38:19

Lowest Band Edge / Full RB

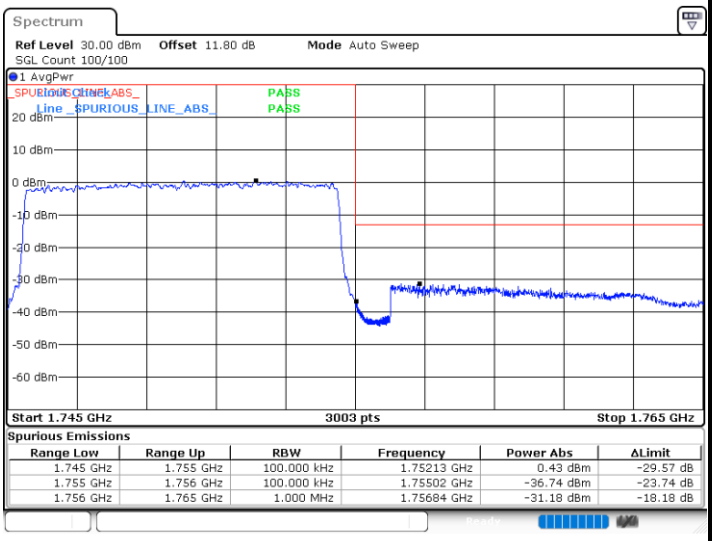


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70896 GHz	-27.74 dBm	-14.74 dB
1.709 GHz	1.710 GHz	100.000 kHz	1.70998 GHz	-35.94 dBm	-22.94 dB
1.710 GHz	1.720 GHz	100.000 kHz	1.71789 GHz	0.26 dBm	-29.74 dB

Date: 21.JUL.2020 12:22:04

Highest Band Edge / Full RB



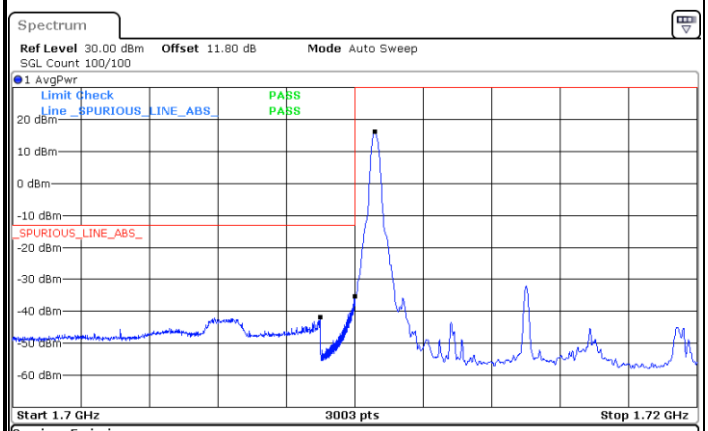
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.745 GHz	1.755 GHz	100.000 kHz	1.75213 GHz	0.43 dBm	-29.57 dB
1.755 GHz	1.756 GHz	100.000 kHz	1.75502 GHz	-36.74 dBm	-23.74 dB
1.756 GHz	1.765 GHz	1.000 MHz	1.75684 GHz	-31.18 dBm	-18.18 dB

Date: 21.JUL.2020 12:40:22

LTE Band 4 / 10MHz / 16QAM

Lowest Band Edge / 1 RB

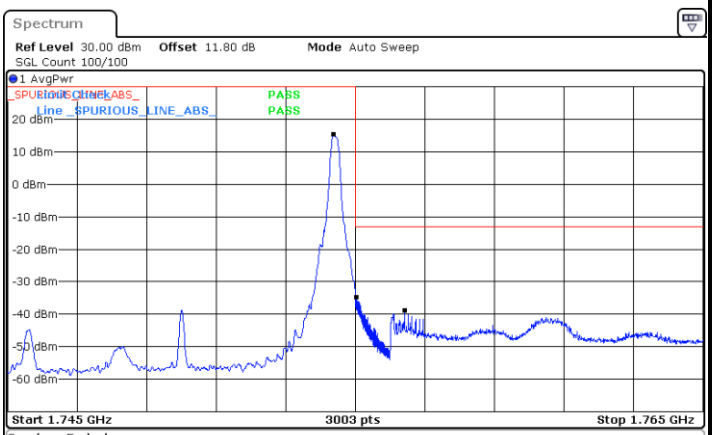


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70900 GHz	-41.94 dBm	-28.94 dB
1.709 GHz	1.710 GHz	100.000 kHz	1.70999 GHz	-35.23 dBm	-22.23 dB
1.710 GHz	1.720 GHz	100.000 kHz	1.71057 GHz	16.21 dBm	-13.79 dB

Date: 21.JUL.2020 12:21:03

Highest Band Edge / 1 RB

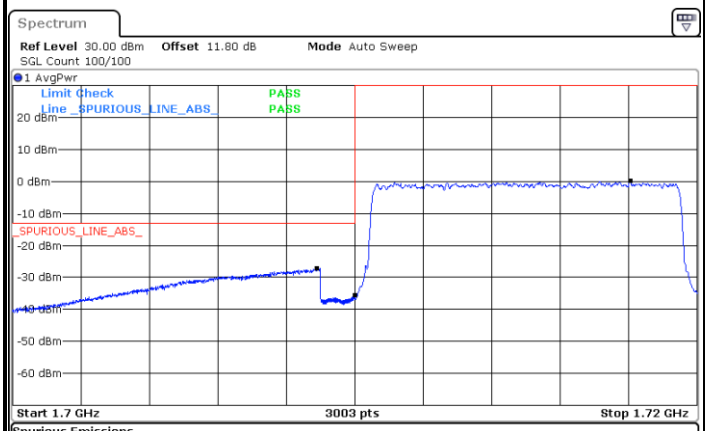


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.745 GHz	1.755 GHz	100.000 kHz	1.75438 GHz	15.42 dBm	-14.58 dB
1.755 GHz	1.756 GHz	100.000 kHz	1.75502 GHz	-34.83 dBm	-21.83 dB
1.756 GHz	1.765 GHz	1.000 MHz	1.75641 GHz	-38.83 dBm	-25.83 dB

Date: 21.JUL.2020 12:39:21

Lowest Band Edge / Full RB

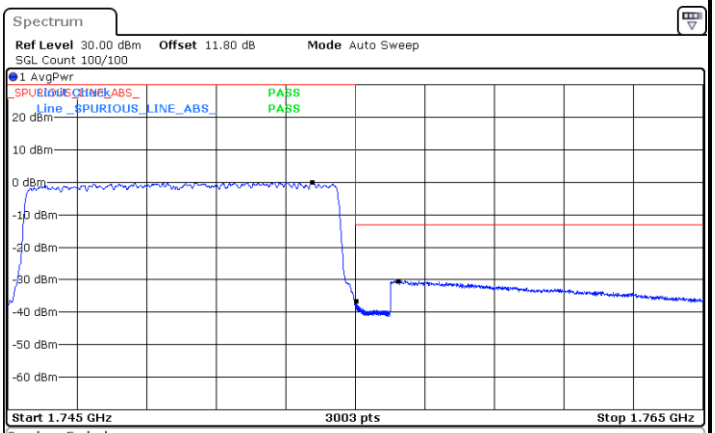


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70888 GHz	-27.11 dBm	-14.11 dB
1.709 GHz	1.710 GHz	100.000 kHz	1.70999 GHz	-35.70 dBm	-22.70 dB
1.710 GHz	1.720 GHz	100.000 kHz	1.71804 GHz	0.32 dBm	-29.68 dB

Date: 21.JUL.2020 12:23:06

Highest Band Edge / Full RB



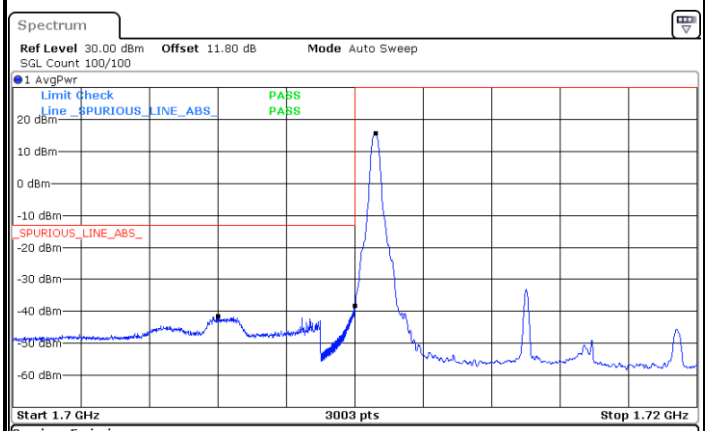
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.745 GHz	1.755 GHz	100.000 kHz	1.75377 GHz	0.03 dBm	-29.97 dB
1.755 GHz	1.756 GHz	100.000 kHz	1.75502 GHz	-36.78 dBm	-23.78 dB
1.756 GHz	1.765 GHz	1.000 MHz	1.75623 GHz	-30.34 dBm	-17.34 dB

Date: 21.JUL.2020 12:41:24

LTE Band 4 / 10MHz / 64QAM

Lowest Band Edge / 1 RB

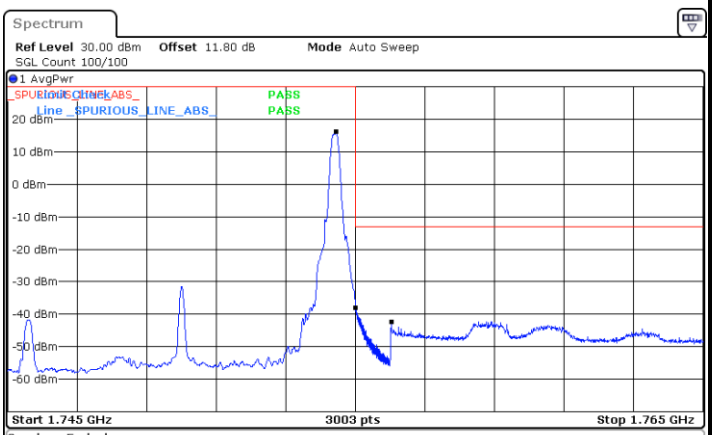


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70599 GHz	-41.67 dBm	-28.67 dB
1.709 GHz	1.710 GHz	100.000 kHz	1.70999 GHz	-38.24 dBm	-25.24 dB
1.710 GHz	1.720 GHz	100.000 kHz	1.71061 GHz	15.68 dBm	-14.32 dB

Date: 21.JUL.2020 12:44:49

Highest Band Edge / 1 RB

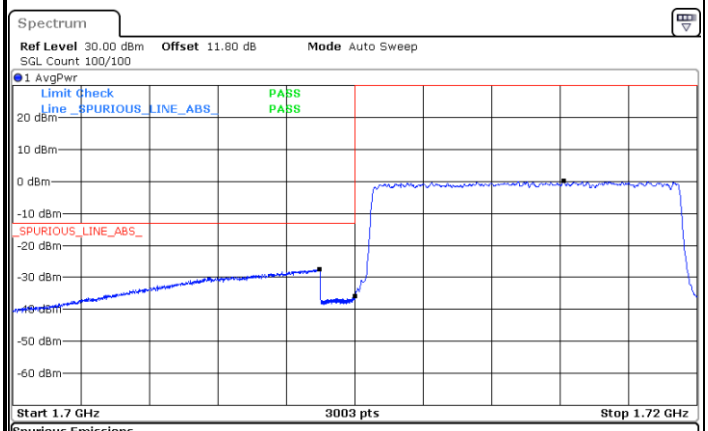


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.745 GHz	1.755 GHz	100.000 kHz	1.75445 GHz	16.08 dBm	-13.92 dB
1.755 GHz	1.756 GHz	100.000 kHz	1.75501 GHz	-37.92 dBm	-24.92 dB
1.756 GHz	1.765 GHz	1.000 MHz	1.75605 GHz	-42.25 dBm	-29.25 dB

Date: 21.JUL.2020 12:49:38

Lowest Band Edge / Full RB

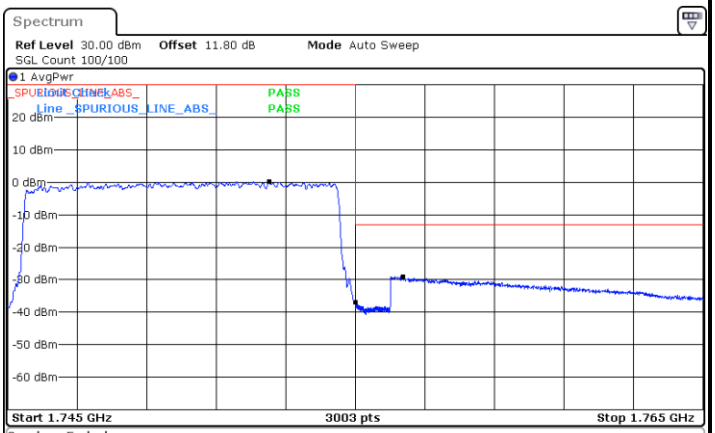


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70895 GHz	-27.45 dBm	-14.45 dB
1.709 GHz	1.710 GHz	100.000 kHz	1.71000 GHz	-35.95 dBm	-22.95 dB
1.710 GHz	1.720 GHz	100.000 kHz	1.71610 GHz	0.06 dBm	-29.94 dB

Date: 21.JUL.2020 12:45:50

Highest Band Edge / Full RB



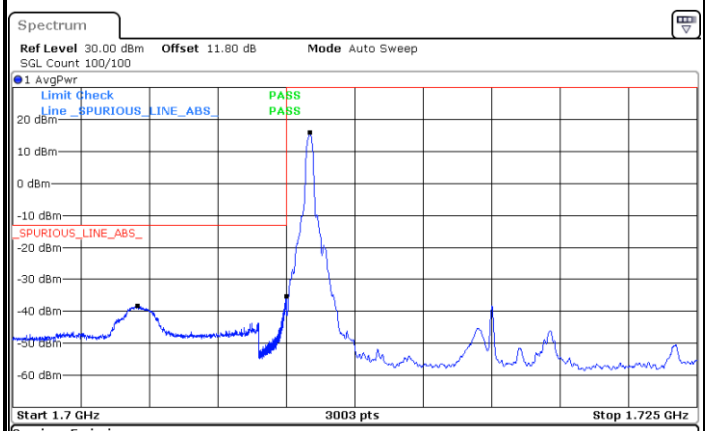
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.745 GHz	1.755 GHz	100.000 kHz	1.75251 GHz	0.17 dBm	-29.83 dB
1.755 GHz	1.756 GHz	100.000 kHz	1.75501 GHz	-36.99 dBm	-23.99 dB
1.756 GHz	1.765 GHz	1.000 MHz	1.75636 GHz	-28.95 dBm	-15.95 dB

Date: 21.JUL.2020 12:50:39

LTE Band 4 / 15MHz / QPSK

Lowest Band Edge / 1 RB

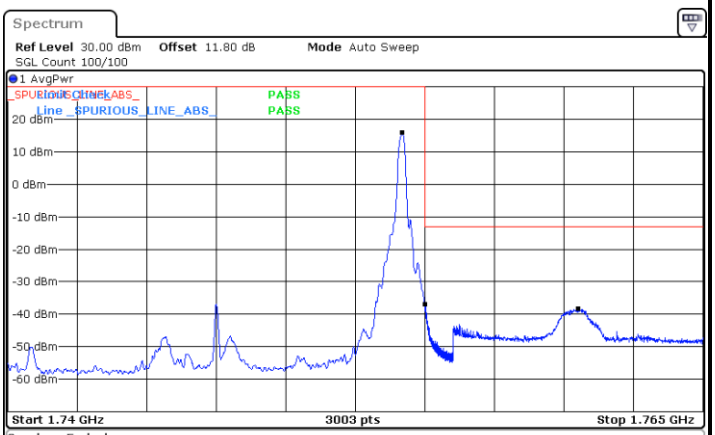


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70454 GHz	-38.41 dBm	-25.41 dB
1.709 GHz	1.710 GHz	150.000 kHz	1.70999 GHz	-35.41 dBm	-22.41 dB
1.710 GHz	1.725 GHz	100.000 kHz	1.71086 GHz	15.95 dBm	-14.05 dB

Date: 21.JUL.2020 12:53:30

Highest Band Edge / 1 RB

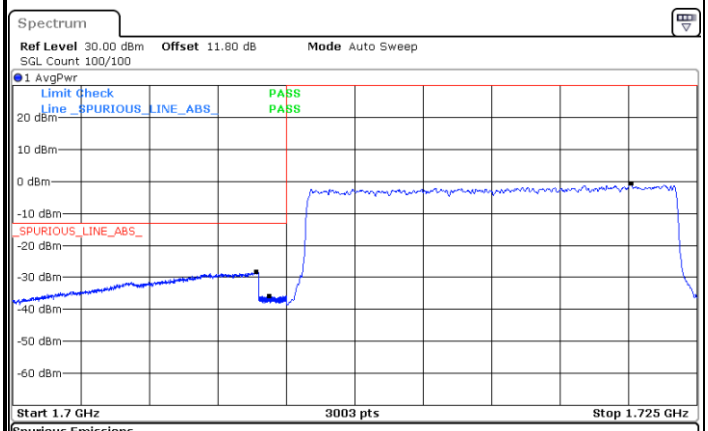


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.740 GHz	1.755 GHz	100.000 kHz	1.75418 GHz	15.81 dBm	-14.19 dB
1.755 GHz	1.756 GHz	150.000 kHz	1.75501 GHz	-36.92 dBm	-23.92 dB
1.756 GHz	1.765 GHz	1.000 MHz	1.76052 GHz	-38.17 dBm	-25.17 dB

Date: 21.JUL.2020 13:03:08

Lowest Band Edge / Full RB

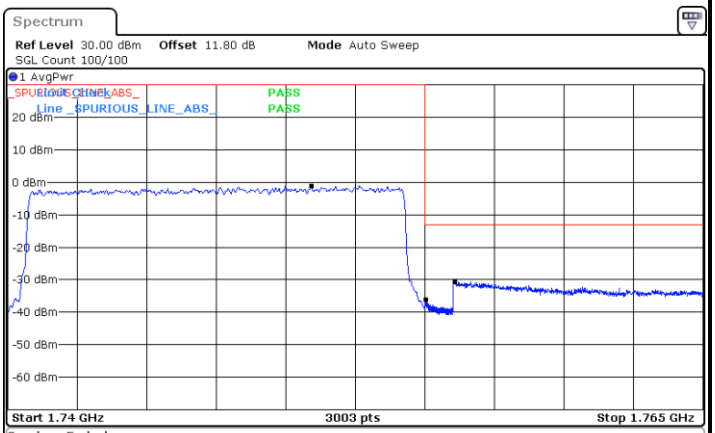


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70890 GHz	-28.29 dBm	-15.29 dB
1.709 GHz	1.710 GHz	150.000 kHz	1.70936 GHz	-35.80 dBm	-22.80 dB
1.710 GHz	1.725 GHz	100.000 kHz	1.72258 GHz	-0.61 dBm	-30.61 dB

Date: 21.JUL.2020 12:55:33

Highest Band Edge / Full RB



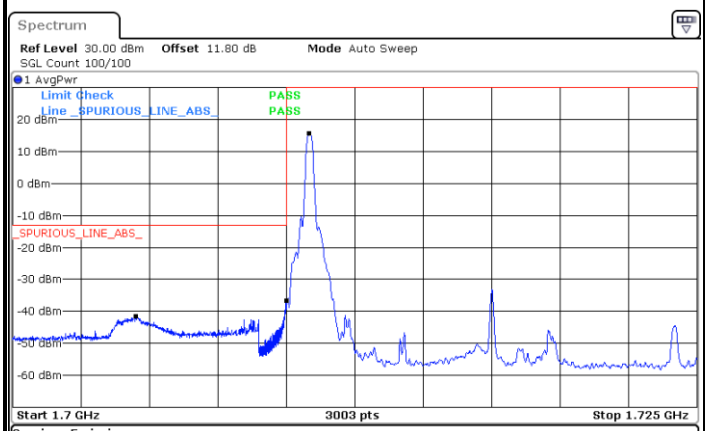
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.740 GHz	1.755 GHz	100.000 kHz	1.75092 GHz	-1.15 dBm	-31.15 dB
1.755 GHz	1.756 GHz	150.000 kHz	1.75502 GHz	-36.17 dBm	-23.17 dB
1.756 GHz	1.765 GHz	1.000 MHz	1.75609 GHz	-30.67 dBm	-17.67 dB

Date: 21.JUL.2020 13:05:11

LTE Band 4 / 15MHz / 16QAM

Lowest Band Edge / 1 RB

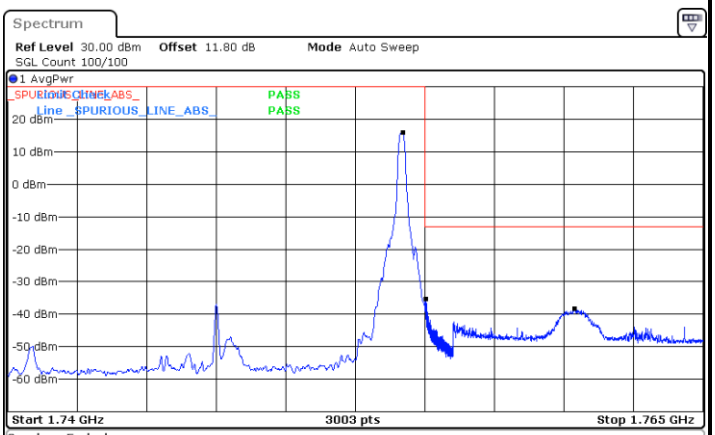


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70449 GHz	-41.42 dBm	-28.42 dB
1.709 GHz	1.710 GHz	150.000 kHz	1.71000 GHz	-36.55 dBm	-23.55 dB
1.710 GHz	1.725 GHz	100.000 kHz	1.71082 GHz	15.66 dBm	-14.34 dB

Date: 21.JUL.2020 12:54:31

Highest Band Edge / 1 RB

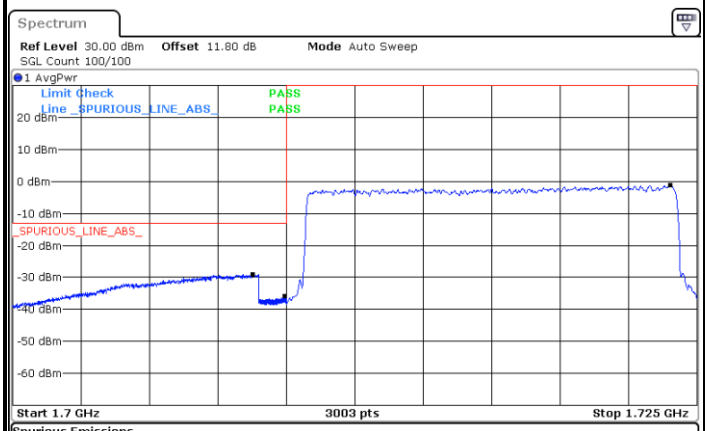


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.740 GHz	1.755 GHz	100.000 kHz	1.75420 GHz	15.82 dBm	-14.18 dB
1.755 GHz	1.756 GHz	150.000 kHz	1.75502 GHz	-35.36 dBm	-22.36 dB
1.756 GHz	1.765 GHz	1.000 MHz	1.76037 GHz	-38.42 dBm	-25.42 dB

Date: 21.JUL.2020 13:04:09

Lowest Band Edge / Full RB

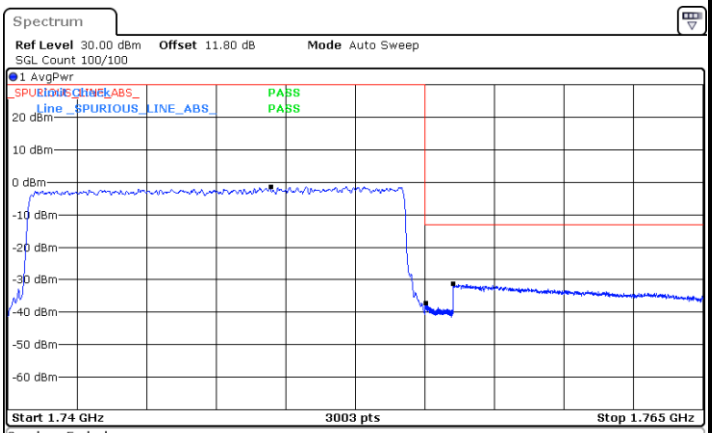


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70877 GHz	-29.03 dBm	-16.03 dB
1.709 GHz	1.710 GHz	150.000 kHz	1.70994 GHz	-35.98 dBm	-22.98 dB
1.710 GHz	1.725 GHz	100.000 kHz	1.72402 GHz	-1.17 dBm	-31.17 dB

Date: 21.JUL.2020 12:56:34

Highest Band Edge / Full RB



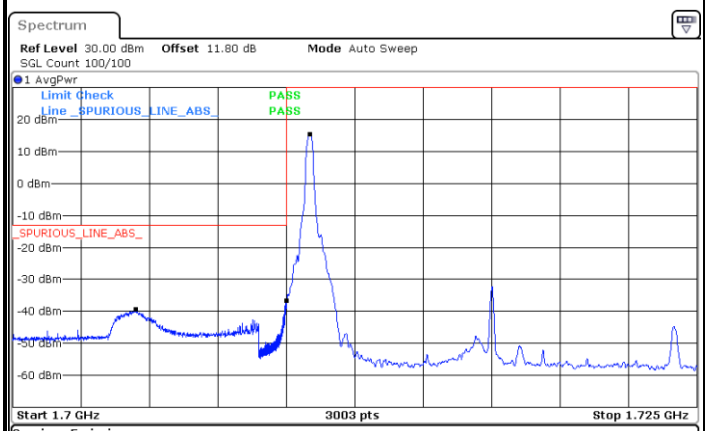
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.740 GHz	1.755 GHz	100.000 kHz	1.74945 GHz	-1.37 dBm	-31.37 dB
1.755 GHz	1.756 GHz	150.000 kHz	1.75502 GHz	-37.07 dBm	-24.07 dB
1.756 GHz	1.765 GHz	1.000 MHz	1.75601 GHz	-31.30 dBm	-18.30 dB

Date: 21.JUL.2020 13:06:12

LTE Band 4 / 15MHz / 64QAM

Lowest Band Edge / 1 RB

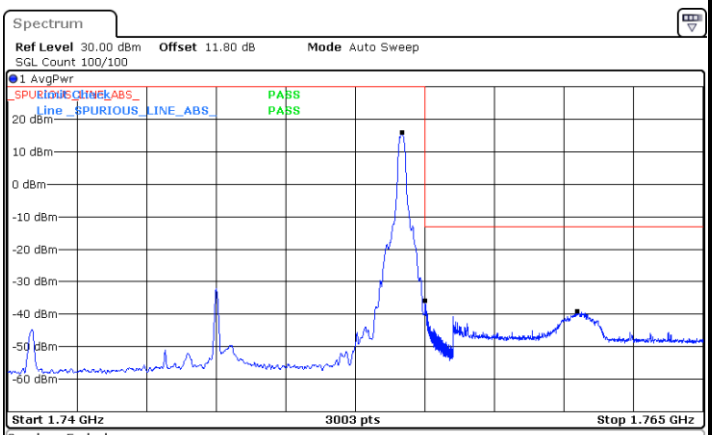


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70449 GHz	-39.40 dBm	-26.40 dB
1.709 GHz	1.710 GHz	150.000 kHz	1.70999 GHz	-36.58 dBm	-23.58 dB
1.710 GHz	1.725 GHz	100.000 kHz	1.71085 GHz	15.44 dBm	-14.56 dB

Date: 21.JUL.2020 13:09:38

Highest Band Edge / 1 RB

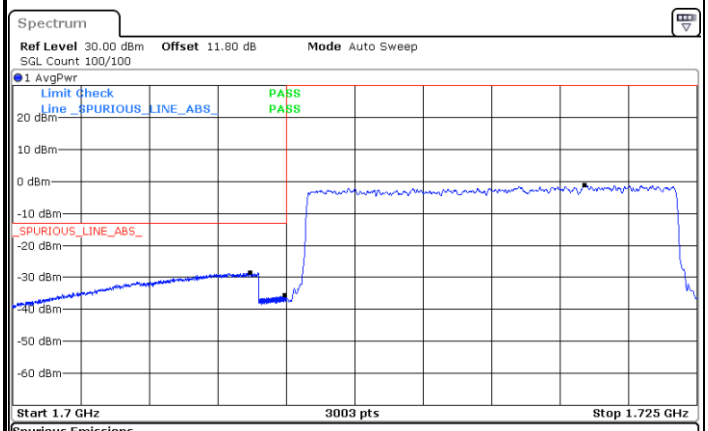


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.740 GHz	1.755 GHz	100.000 kHz	1.75417 GHz	15.90 dBm	-14.10 dB
1.755 GHz	1.756 GHz	150.000 kHz	1.75500 GHz	-35.90 dBm	-22.90 dB
1.756 GHz	1.765 GHz	1.000 MHz	1.76048 GHz	-39.24 dBm	-26.24 dB

Date: 21.JUL.2020 13:14:27

Lowest Band Edge / Full RB

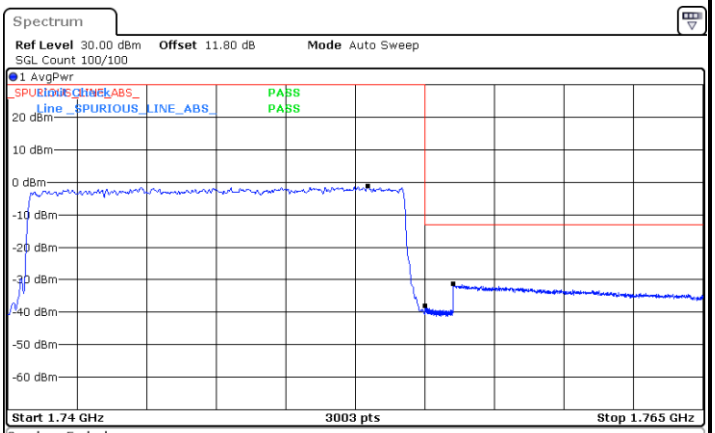


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70866 GHz	-28.45 dBm	-15.45 dB
1.709 GHz	1.710 GHz	150.000 kHz	1.70993 GHz	-35.53 dBm	-22.53 dB
1.710 GHz	1.725 GHz	100.000 kHz	1.72089 GHz	-1.03 dBm	-31.03 dB

Date: 21.JUL.2020 13:10:39

Highest Band Edge / Full RB



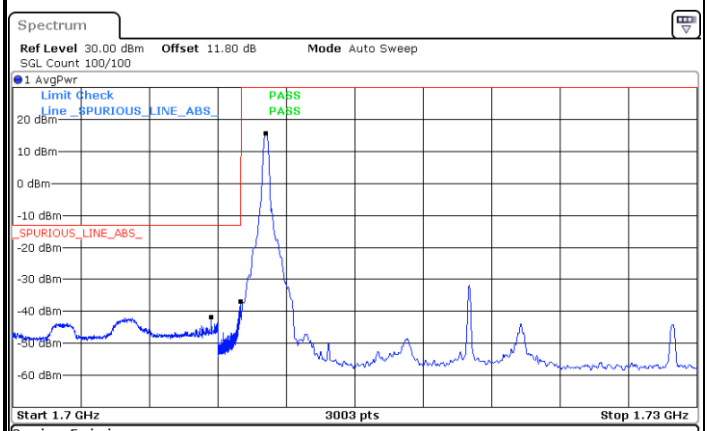
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.740 GHz	1.755 GHz	100.000 kHz	1.75295 GHz	-1.05 dBm	-31.05 dB
1.755 GHz	1.756 GHz	150.000 kHz	1.75500 GHz	-38.14 dBm	-25.14 dB
1.756 GHz	1.765 GHz	1.000 MHz	1.75601 GHz	-31.37 dBm	-18.37 dB

Date: 21.JUL.2020 13:15:28

LTE Band 4 / 20MHz / QPSK

Lowest Band Edge / 1 RB

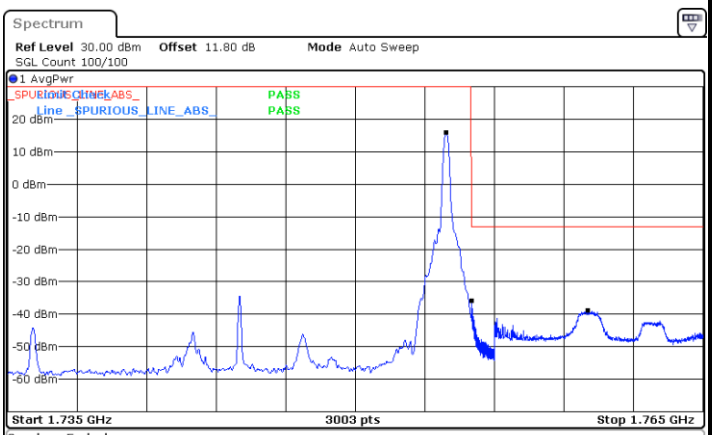


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70872 GHz	-41.84 dBm	-28.84 dB
1.709 GHz	1.710 GHz	200.000 kHz	1.70999 GHz	-36.84 dBm	-23.84 dB
1.710 GHz	1.730 GHz	100.000 kHz	1.71109 GHz	15.64 dBm	-14.36 dB

Date: 21.JUL.2020 13:18:18

Highest Band Edge / 1 RB

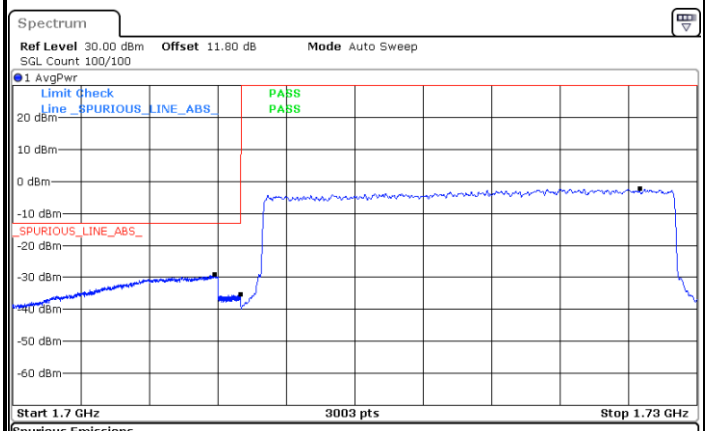


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.735 GHz	1.755 GHz	100.000 kHz	1.75391 GHz	15.95 dBm	-14.05 dB
1.755 GHz	1.756 GHz	200.000 kHz	1.75501 GHz	-35.83 dBm	-22.83 dB
1.756 GHz	1.765 GHz	1.000 MHz	1.76001 GHz	-38.75 dBm	-25.75 dB

Date: 21.JUL.2020 13:27:57

Lowest Band Edge / Full RB

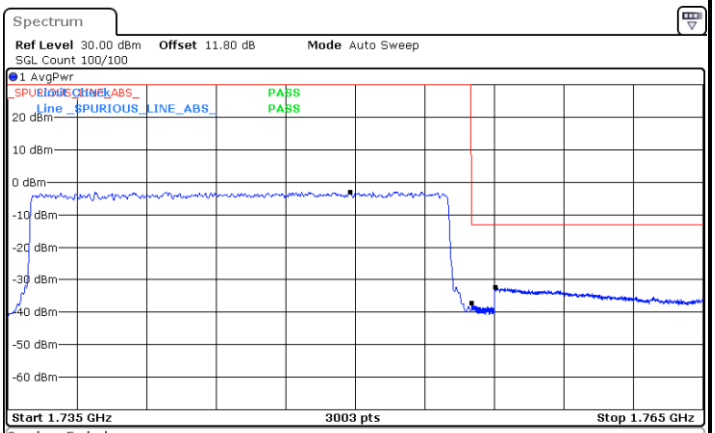


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70886 GHz	-29.20 dBm	-16.20 dB
1.709 GHz	1.710 GHz	200.000 kHz	1.71000 GHz	-35.41 dBm	-22.41 dB
1.710 GHz	1.730 GHz	100.000 kHz	1.72749 GHz	-2.36 dBm	-32.36 dB

Date: 21.JUL.2020 13:20:21

Highest Band Edge / Full RB



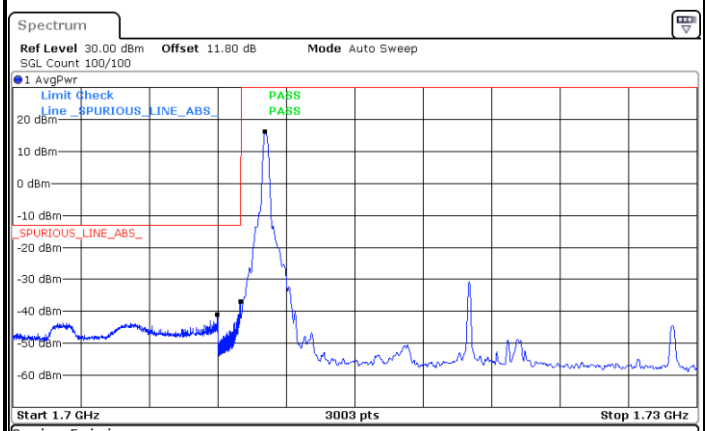
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.735 GHz	1.755 GHz	100.000 kHz	1.74976 GHz	-2.97 dBm	-32.97 dB
1.755 GHz	1.756 GHz	200.000 kHz	1.75500 GHz	-37.13 dBm	-24.13 dB
1.756 GHz	1.765 GHz	1.000 MHz	1.75605 GHz	-32.42 dBm	-19.42 dB

Date: 21.JUL.2020 13:29:59

LTE Band 4 / 20MHz / 16QAM

Lowest Band Edge / 1 RB

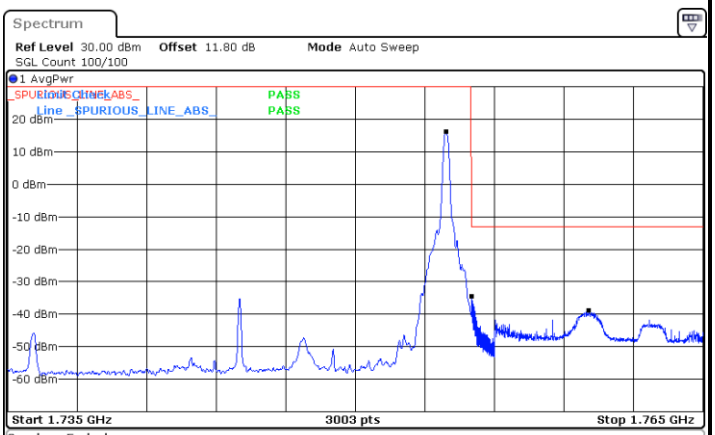


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70895 GHz	-41.02 dBm	-28.02 dB
1.709 GHz	1.710 GHz	200.000 kHz	1.70998 GHz	-37.06 dBm	-24.06 dB
1.710 GHz	1.730 GHz	100.000 kHz	1.71107 GHz	16.20 dBm	-13.80 dB

Date: 21.JUL.2020 13:19:20

Highest Band Edge / 1 RB

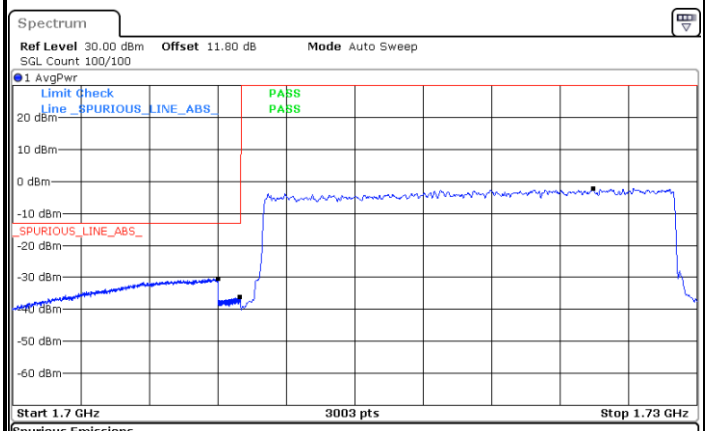


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.735 GHz	1.755 GHz	100.000 kHz	1.75389 GHz	16.15 dBm	-13.85 dB
1.755 GHz	1.756 GHz	200.000 kHz	1.75501 GHz	-34.52 dBm	-21.52 dB
1.756 GHz	1.765 GHz	1.000 MHz	1.76004 GHz	-38.97 dBm	-25.97 dB

Date: 21.JUL.2020 13:28:58

Lowest Band Edge / Full RB

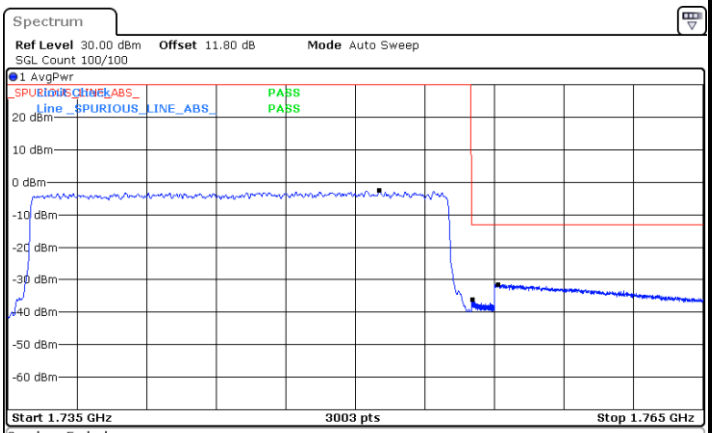


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70900 GHz	-30.37 dBm	-17.37 dB
1.709 GHz	1.710 GHz	200.000 kHz	1.70997 GHz	-36.19 dBm	-23.19 dB
1.710 GHz	1.730 GHz	100.000 kHz	1.72543 GHz	-2.23 dBm	-32.23 dB

Date: 21.JUL.2020 13:21:22

Highest Band Edge / Full RB



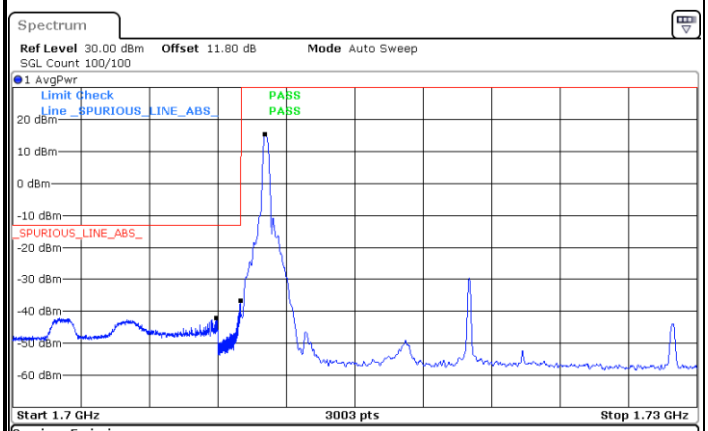
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.735 GHz	1.755 GHz	100.000 kHz	1.75103 GHz	-2.52 dBm	-32.52 dB
1.755 GHz	1.756 GHz	200.000 kHz	1.75504 GHz	-36.21 dBm	-23.21 dB
1.756 GHz	1.765 GHz	1.000 MHz	1.75617 GHz	-31.50 dBm	-18.50 dB

Date: 21.JUL.2020 13:31:00

LTE Band 4 / 20MHz / 64QAM

Lowest Band Edge / 1 RB

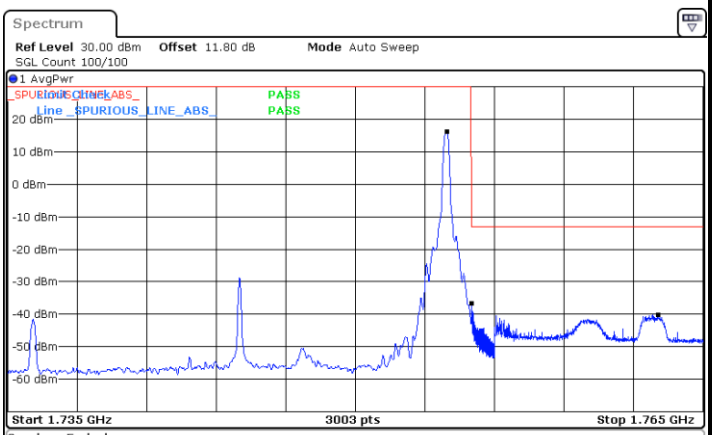


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70892 GHz	-41.95 dBm	-28.95 dB
1.709 GHz	1.710 GHz	200.000 kHz	1.71000 GHz	-36.66 dBm	-23.66 dB
1.710 GHz	1.730 GHz	100.000 kHz	1.71107 GHz	15.30 dBm	-14.70 dB

Date: 21.JUL.2020 13:34:25

Highest Band Edge / 1 RB

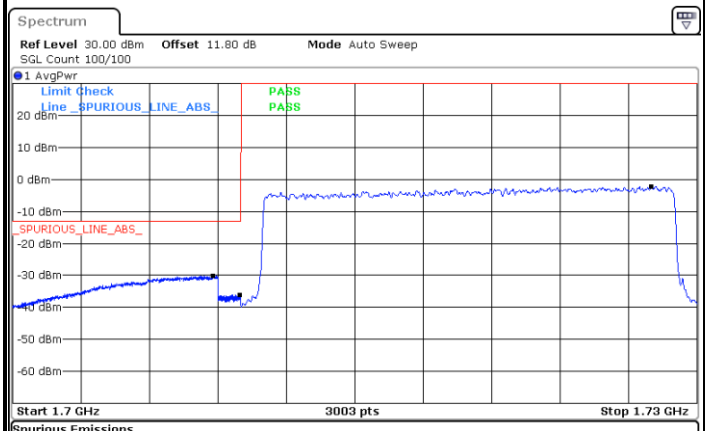


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.735 GHz	1.755 GHz	100.000 kHz	1.75395 GHz	16.22 dBm	-13.78 dB
1.755 GHz	1.756 GHz	200.000 kHz	1.75500 GHz	-36.58 dBm	-23.58 dB
1.756 GHz	1.765 GHz	1.000 MHz	1.76305 GHz	-40.13 dBm	-27.13 dB

Date: 21.JUL.2020 13:39:14

Lowest Band Edge / Full RB

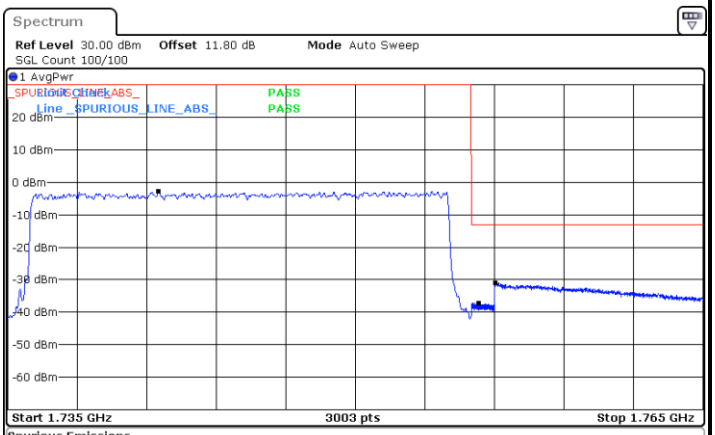


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70879 GHz	-30.10 dBm	-17.10 dB
1.709 GHz	1.710 GHz	200.000 kHz	1.70994 GHz	-36.14 dBm	-23.14 dB
1.710 GHz	1.730 GHz	100.000 kHz	1.72799 GHz	-2.15 dBm	-32.15 dB

Date: 21.JUL.2020 13:35:26

Highest Band Edge / Full RB



Spurious Emissions

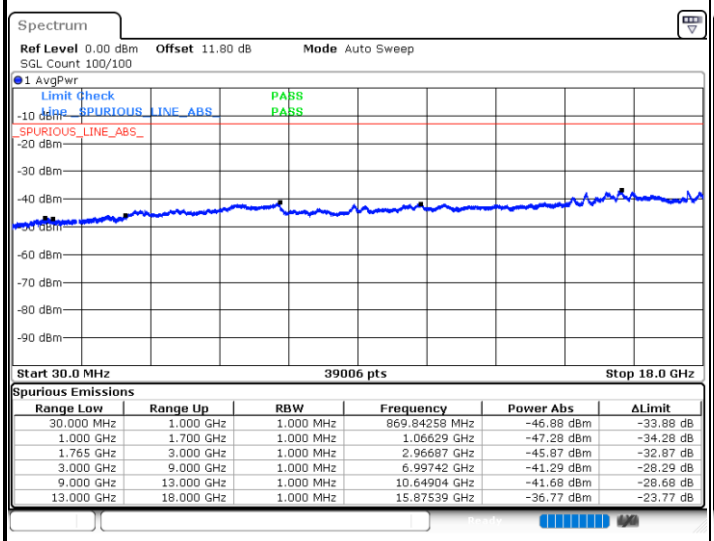
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.735 GHz	1.755 GHz	100.000 kHz	1.74150 GHz	-2.84 dBm	-32.84 dB
1.755 GHz	1.756 GHz	200.000 kHz	1.75532 GHz	-37.15 dBm	-24.15 dB
1.756 GHz	1.765 GHz	1.000 MHz	1.75605 GHz	-31.02 dBm	-18.02 dB

Date: 21.JUL.2020 13:40:15

Conducted Spurious Emission

LTE Band 4 / 1.4MHz

Lowest Channel / QPSK

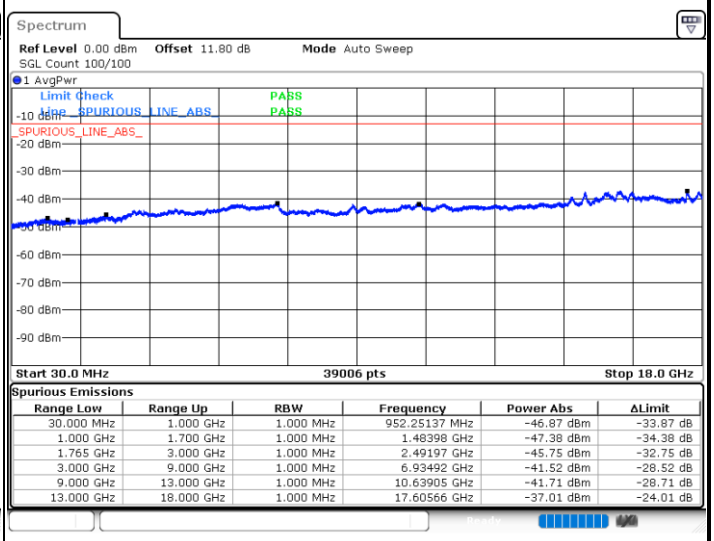


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	869.84258 MHz	-46.88 dBm	-33.88 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.06629 GHz	-47.28 dBm	-34.28 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.96687 GHz	-45.87 dBm	-32.87 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.99742 GHz	-41.29 dBm	-28.29 dB
9.000 GHz	13.000 GHz	1.000 MHz	10.64904 GHz	-41.68 dBm	-28.68 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.87539 GHz	-36.77 dBm	-23.77 dB

Date: 21.JUL.2020 11:09:14

Lowest Channel / 16QAM

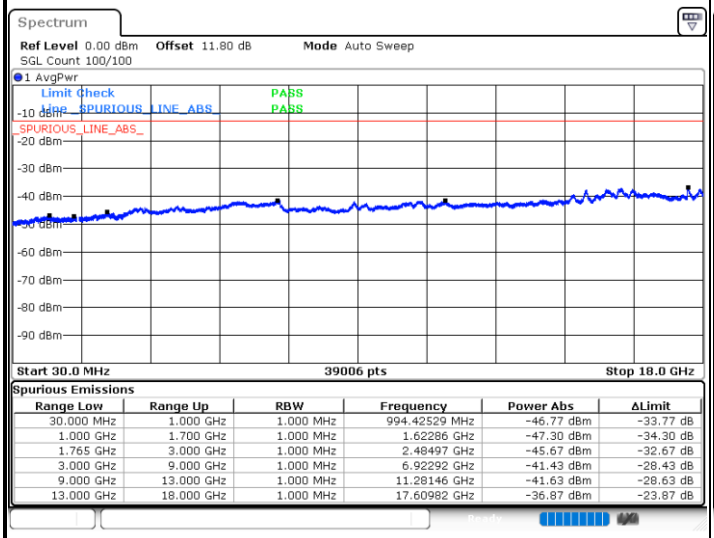


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	952.25137 MHz	-46.87 dBm	-33.87 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.48398 GHz	-47.38 dBm	-34.38 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.49197 GHz	-45.75 dBm	-32.75 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.93492 GHz	-41.52 dBm	-28.52 dB
9.000 GHz	13.000 GHz	1.000 MHz	10.63905 GHz	-41.71 dBm	-28.71 dB
13.000 GHz	18.000 GHz	1.000 MHz	17.60566 GHz	-37.01 dBm	-24.01 dB

Date: 21.JUL.2020 11:10:14

Middle Channel / QPSK

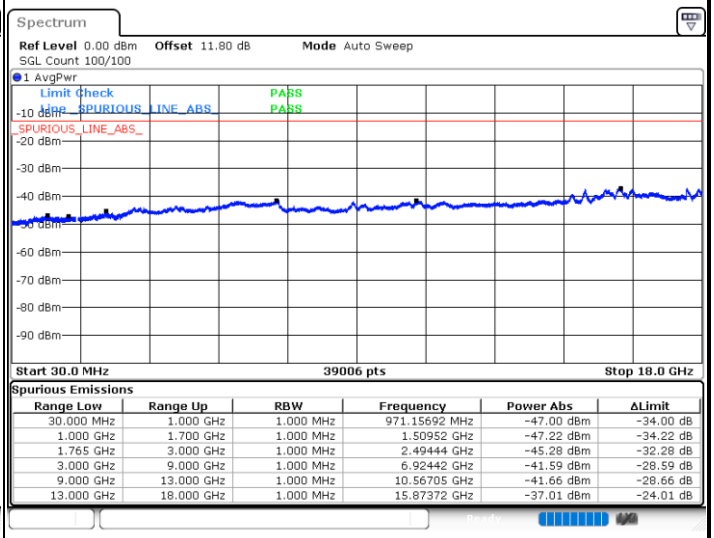


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	994.42529 MHz	-46.77 dBm	-33.77 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.62286 GHz	-47.30 dBm	-34.30 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.48497 GHz	-45.67 dBm	-32.67 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.92292 GHz	-41.43 dBm	-28.43 dB
9.000 GHz	13.000 GHz	1.000 MHz	11.28146 GHz	-41.63 dBm	-28.63 dB
13.000 GHz	18.000 GHz	1.000 MHz	17.60982 GHz	-36.87 dBm	-23.87 dB

Date: 21.JUL.2020 11:12:00

Middle Channel / 16QAM



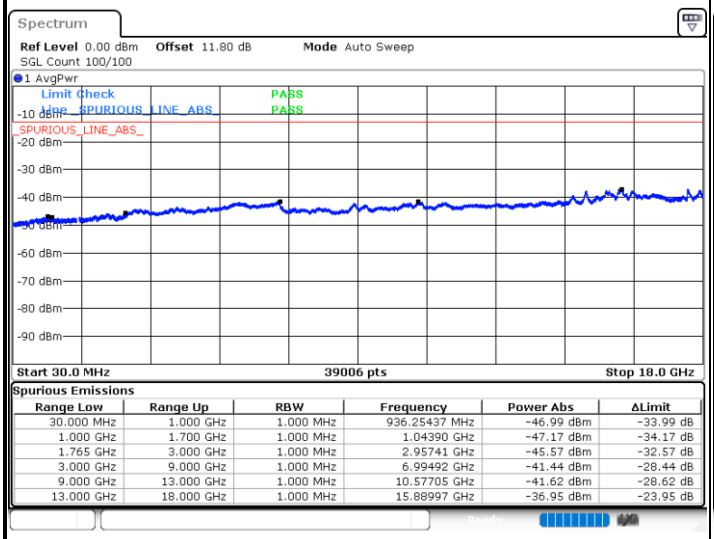
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	971.15692 MHz	-47.00 dBm	-34.00 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.50952 GHz	-47.22 dBm	-34.22 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.49444 GHz	-45.28 dBm	-32.28 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.92442 GHz	-41.59 dBm	-28.59 dB
9.000 GHz	13.000 GHz	1.000 MHz	10.56705 GHz	-41.66 dBm	-28.66 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.87372 GHz	-37.01 dBm	-24.01 dB

Date: 21.JUL.2020 11:12:59

LTE Band 4 / 1.4MHz

Highest Channel / QPSK

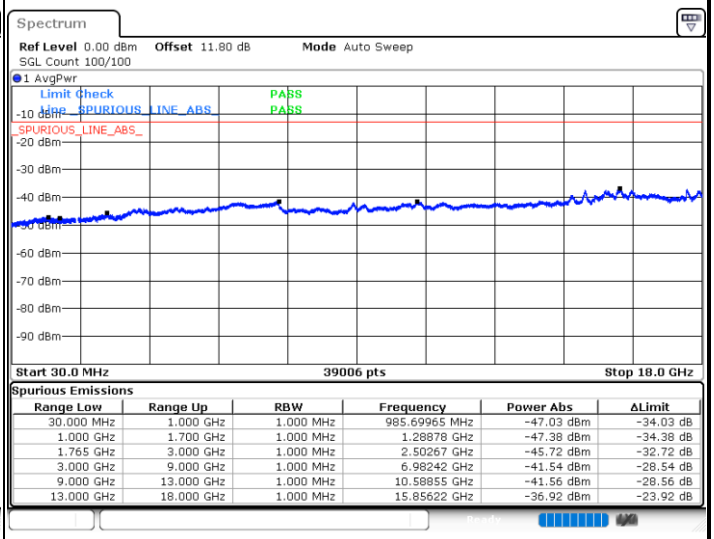


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	936.25437 MHz	-46.99 dBm	-33.99 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.04390 GHz	-47.17 dBm	-34.17 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.95741 GHz	-45.57 dBm	-32.57 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.99492 GHz	-41.44 dBm	-28.44 dB
9.000 GHz	13.000 GHz	1.000 MHz	10.57705 GHz	-41.62 dBm	-28.62 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.88997 GHz	-36.95 dBm	-23.95 dB

Date: 21.JUL.2020 11:19:05

Highest Channel / 16QAM



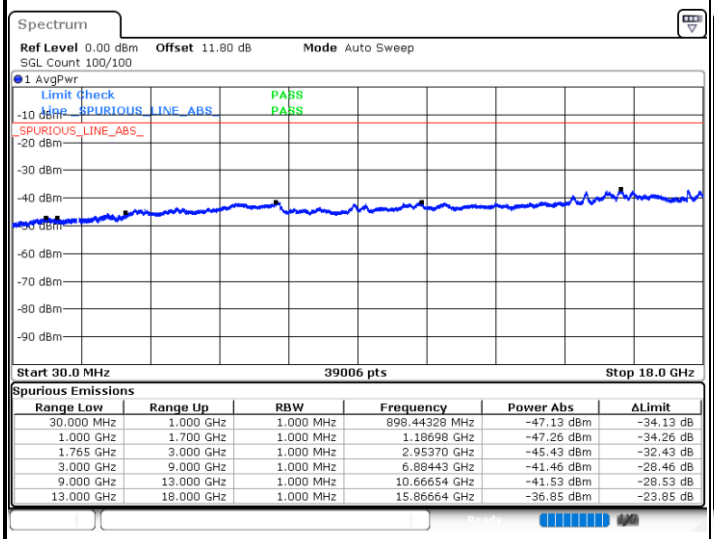
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	985.69965 MHz	-47.03 dBm	-34.03 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.28878 GHz	-47.38 dBm	-34.38 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.50267 GHz	-45.72 dBm	-32.72 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.98242 GHz	-41.54 dBm	-28.54 dB
9.000 GHz	13.000 GHz	1.000 MHz	10.58855 GHz	-41.56 dBm	-28.56 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.85622 GHz	-36.92 dBm	-23.92 dB

Date: 21.JUL.2020 11:20:05

LTE Band 4 / 3MHz

Lowest Channel / QPSK

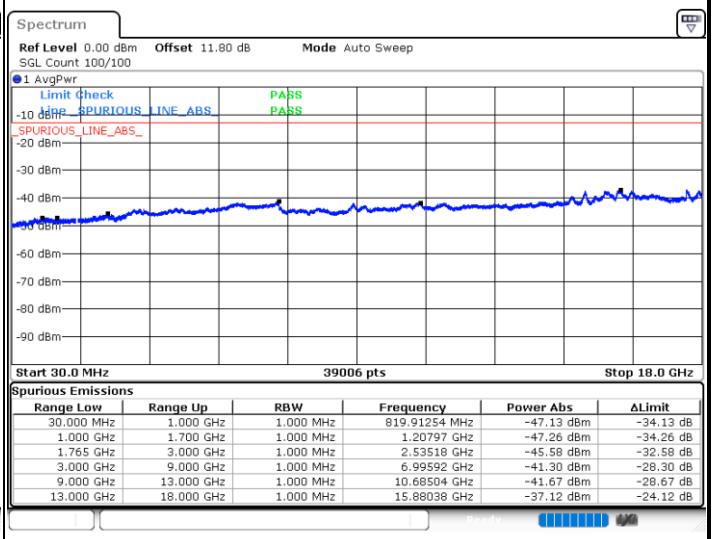


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	898.44328 MHz	-47.13 dBm	-34.13 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.18698 GHz	-47.26 dBm	-34.26 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.95370 GHz	-45.43 dBm	-32.43 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.88443 GHz	-41.46 dBm	-28.46 dB
9.000 GHz	13.000 GHz	1.000 MHz	10.66654 GHz	-41.53 dBm	-28.53 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.86664 GHz	-36.85 dBm	-23.85 dB

Date: 21.JUL.2020 11:34:27

Lowest Channel / 16QAM



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	819.91254 MHz	-47.13 dBm	-34.13 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.20797 GHz	-47.26 dBm	-34.26 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.53518 GHz	-45.58 dBm	-32.58 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.99592 GHz	-41.30 dBm	-28.30 dB
9.000 GHz	13.000 GHz	1.000 MHz	10.68504 GHz	-41.67 dBm	-28.67 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.88038 GHz	-37.12 dBm	-24.12 dB

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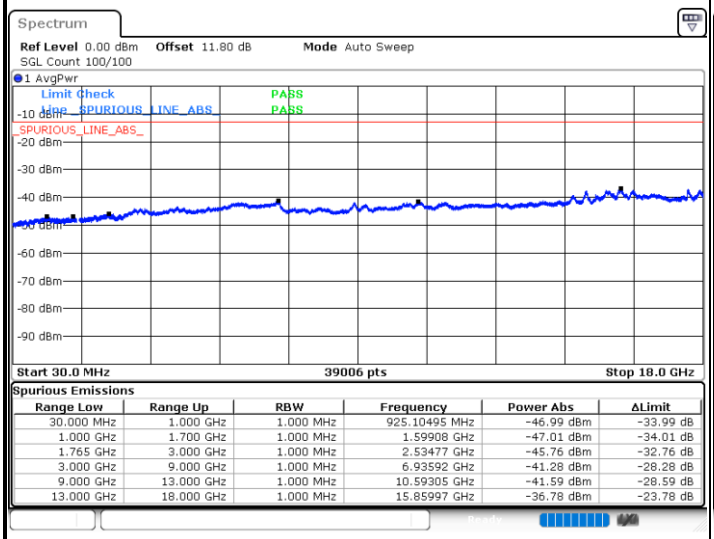
LTE Band 4 / 3MHz

Middle Channel / QPSK

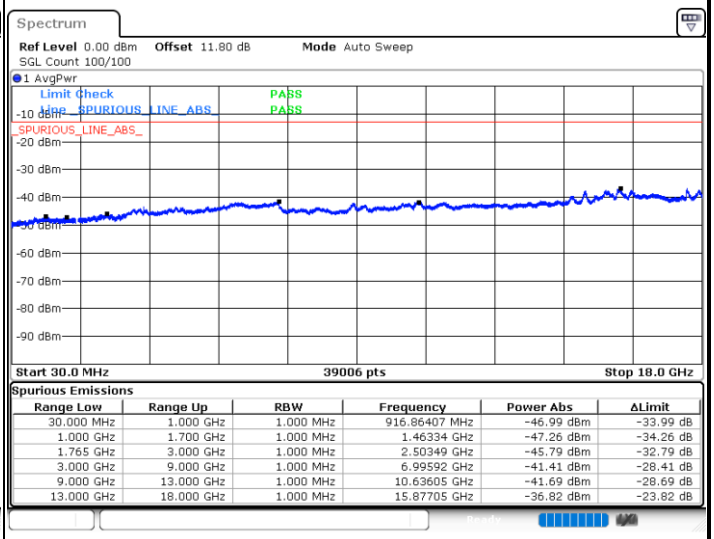


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	925.10495 MHz	-46.99 dBm	-33.99 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.59908 GHz	-47.01 dBm	-34.01 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.53477 GHz	-45.76 dBm	-32.76 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.93592 GHz	-41.28 dBm	-28.28 dB
9.000 GHz	13.000 GHz	1.000 MHz	10.59305 GHz	-41.59 dBm	-28.59 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.85997 GHz	-36.78 dBm	-23.78 dB

Date: 21.JUL.2020 11:37:13

Middle Channel / 16QAM



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	916.86407 MHz	-46.99 dBm	-33.99 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.46334 GHz	-47.26 dBm	-34.26 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.50349 GHz	-45.79 dBm	-32.79 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.99592 GHz	-41.41 dBm	-28.41 dB
9.000 GHz	13.000 GHz	1.000 MHz	10.63605 GHz	-41.69 dBm	-28.69 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.87705 GHz	-36.82 dBm	-23.82 dB

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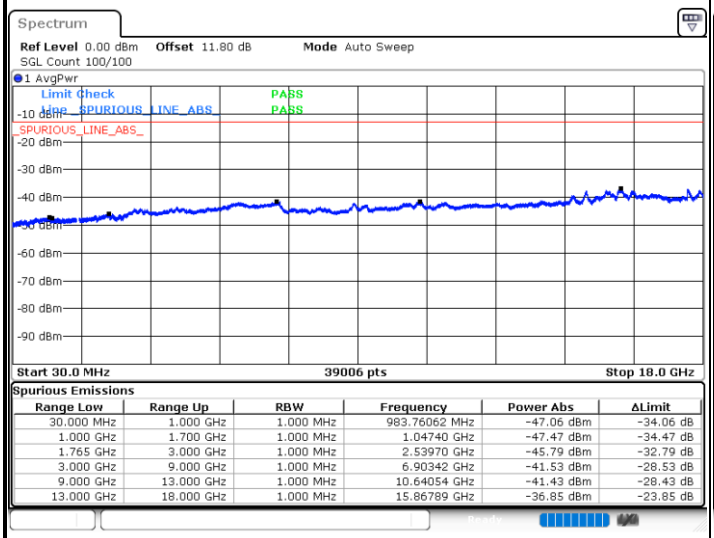
Highest Channel / QPSK



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	983.76062 MHz	-47.06 dBm	-34.06 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.04740 GHz	-47.47 dBm	-34.47 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.53970 GHz	-45.79 dBm	-32.79 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.90342 GHz	-41.53 dBm	-28.53 dB
9.000 GHz	13.000 GHz	1.000 MHz	10.64054 GHz	-41.43 dBm	-28.43 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.86789 GHz	-36.85 dBm	-23.85 dB

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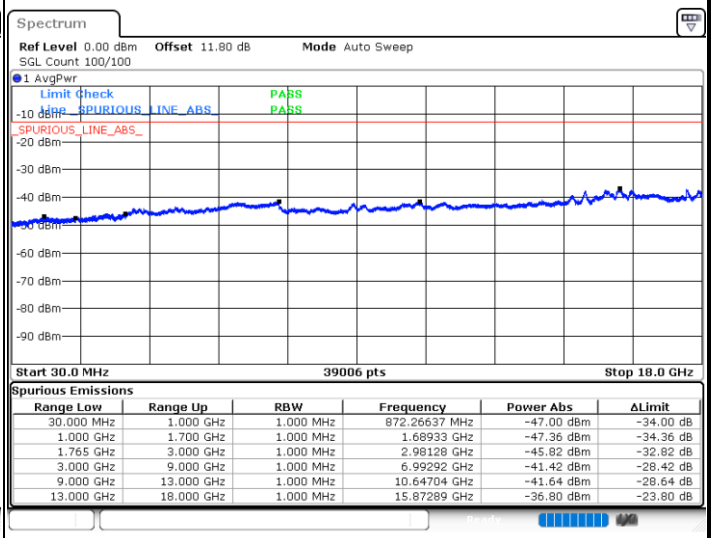
Highest Channel / 16QAM



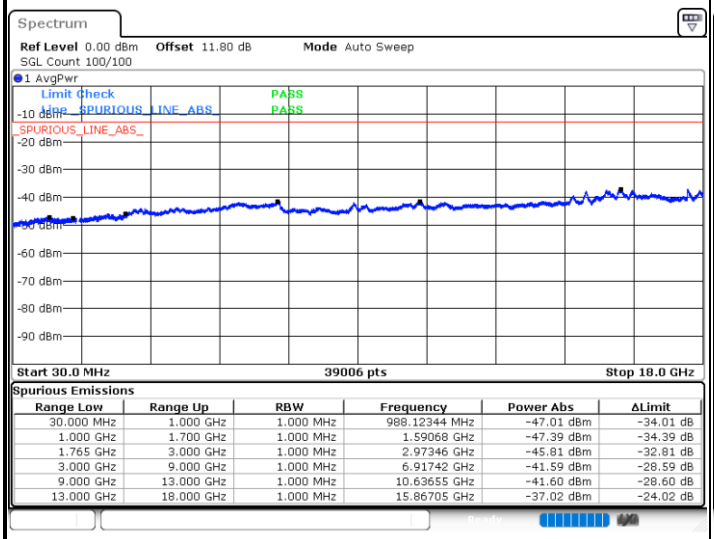
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	872.26637 MHz	-47.00 dBm	-34.00 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.68933 GHz	-47.36 dBm	-34.36 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.98128 GHz	-45.82 dBm	-32.82 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.99292 GHz	-41.42 dBm	-28.42 dB
9.000 GHz	13.000 GHz	1.000 MHz	10.64704 GHz	-41.64 dBm	-28.64 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.87289 GHz	-36.80 dBm	-23.80 dB

Date: 21.JUL.2020 11:45:05

LTE Band 4 / 5MHz

Lowest Channel / QPSK

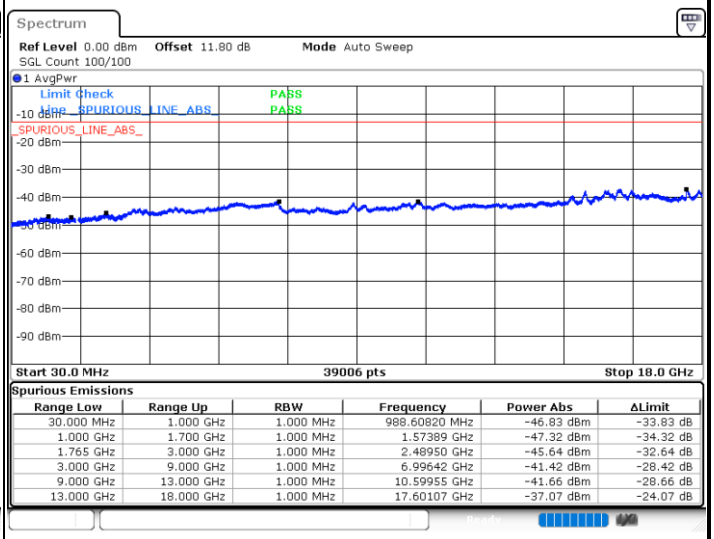


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	988.12344 MHz	-47.01 dBm	-34.01 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.59068 GHz	-47.39 dBm	-34.39 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.97346 GHz	-45.81 dBm	-32.81 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.91742 GHz	-41.59 dBm	-28.59 dB
9.000 GHz	13.000 GHz	1.000 MHz	10.63655 GHz	-41.60 dBm	-28.60 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.86705 GHz	-37.02 dBm	-24.02 dB

Date: 21.JUL.2020 12:07:29

Lowest Channel / 16QAM

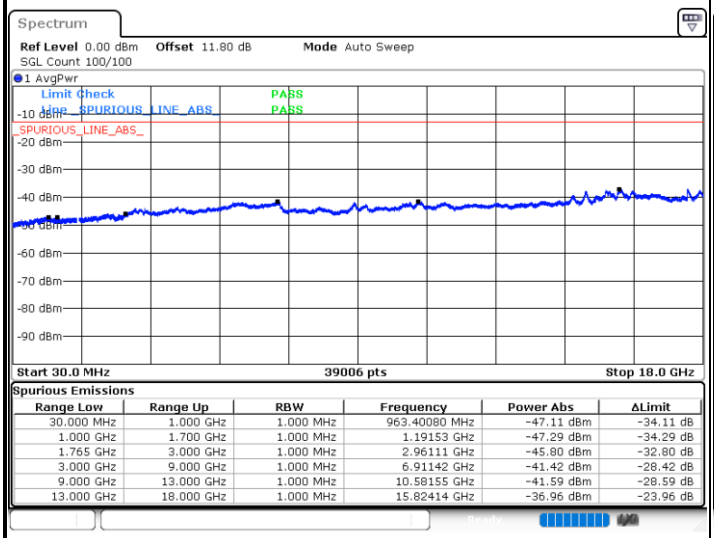


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	988.60820 MHz	-46.83 dBm	-33.83 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.57389 GHz	-47.32 dBm	-34.32 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.48950 GHz	-45.64 dBm	-32.64 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.99642 GHz	-41.42 dBm	-28.42 dB
9.000 GHz	13.000 GHz	1.000 MHz	10.59955 GHz	-41.66 dBm	-28.66 dB
13.000 GHz	18.000 GHz	1.000 MHz	17.60107 GHz	-37.07 dBm	-24.07 dB

Date: 21.JUL.2020 12:08:29

Middle Channel / QPSK

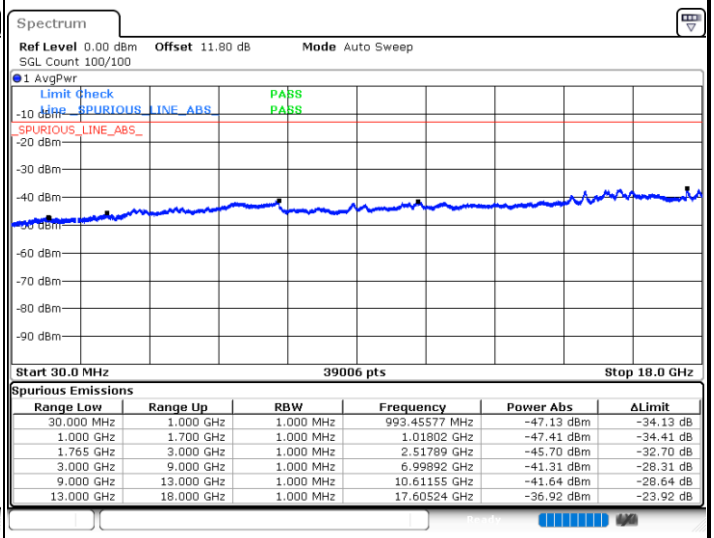


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	963.40080 MHz	-47.11 dBm	-34.11 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.19153 GHz	-47.29 dBm	-34.29 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.96111 GHz	-45.80 dBm	-32.80 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.91142 GHz	-41.42 dBm	-28.42 dB
9.000 GHz	13.000 GHz	1.000 MHz	10.58155 GHz	-41.59 dBm	-28.59 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.82414 GHz	-36.96 dBm	-23.96 dB

Date: 21.JUL.2020 12:10:15

Middle Channel / 16QAM



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	993.45577 MHz	-47.13 dBm	-34.13 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.01802 GHz	-47.41 dBm	-34.41 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.51789 GHz	-45.70 dBm	-32.70 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.99892 GHz	-41.31 dBm	-28.31 dB
9.000 GHz	13.000 GHz	1.000 MHz	10.61155 GHz	-41.64 dBm	-28.64 dB
13.000 GHz	18.000 GHz	1.000 MHz	17.60524 GHz	-36.92 dBm	-23.92 dB

Date: 21.JUL.2020 12:11:14