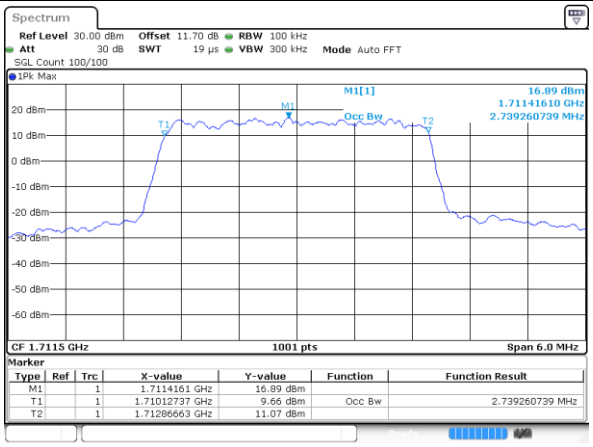
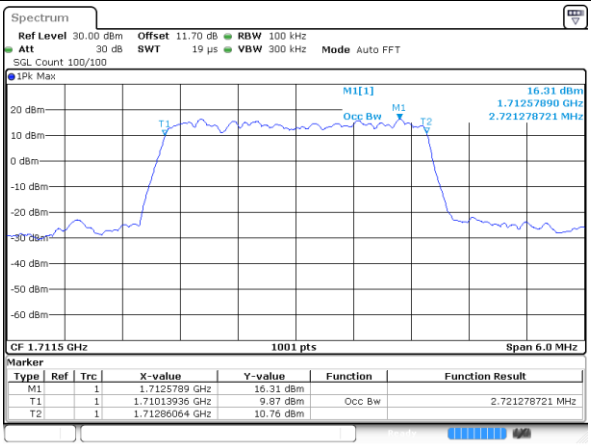
LTE Band 4

Lowest Channel / 3MHz / QPSK



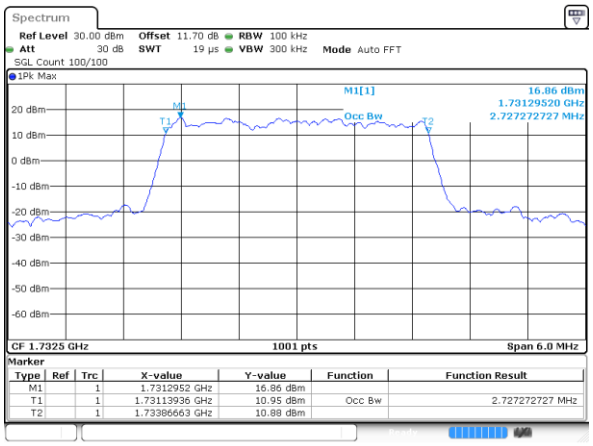
Date: 4.JAN.2018 11:58:04

Lowest Channel / 3MHz / 16QAM



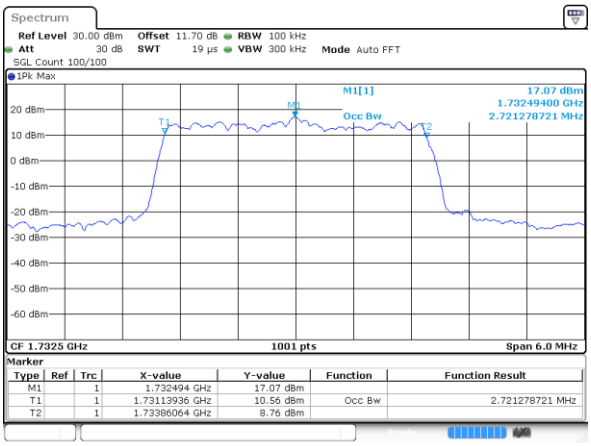
Date: 4.JAN.2018 11:58:14

Middle Channel / 3MHz / QPSK



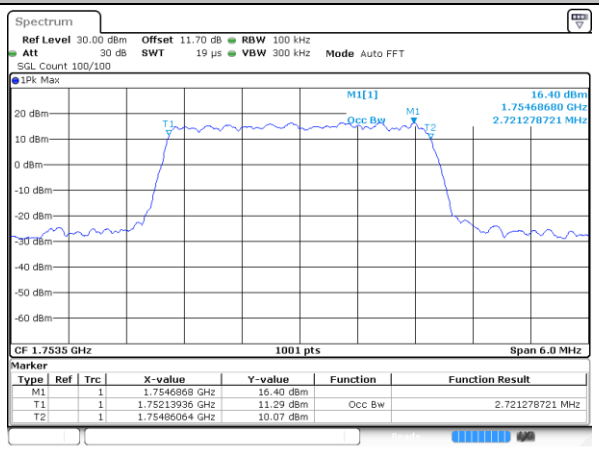
Date: 4.JAN.2018 12:05:07

Middle Channel / 3MHz / 16QAM



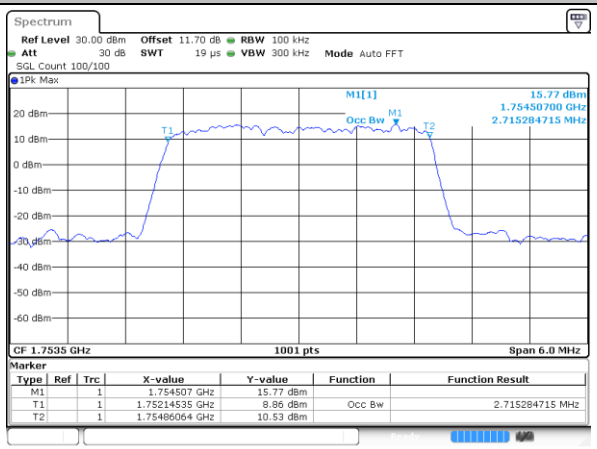
Date: 4.JAN.2018 12:05:17

Highest Channel / 3MHz / QPSK



Date: 4.JAN.2018 12:07:35

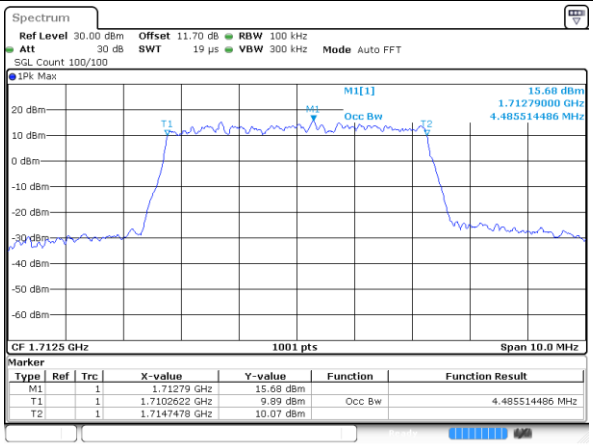
Highest Channel / 3MHz / 16QAM



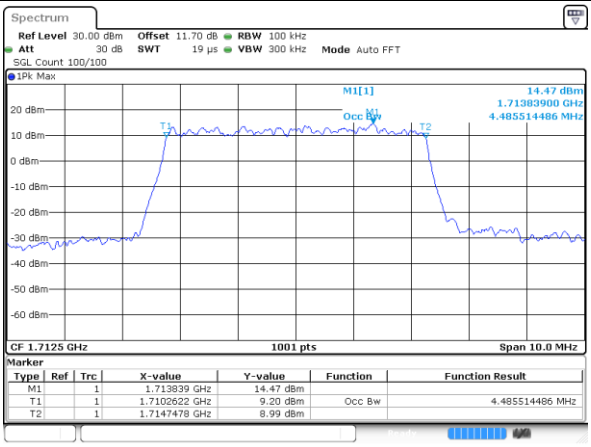
Date: 4.JAN.2018 12:07:45

LTE Band 4

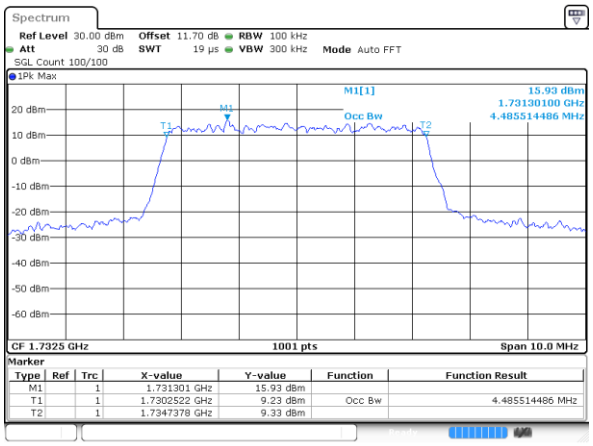
Lowest Channel / 5MHz / QPSK



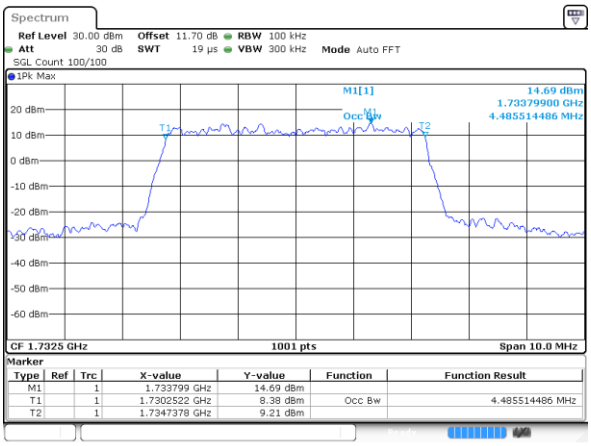
Lowest Channel / 5MHz / 16QAM



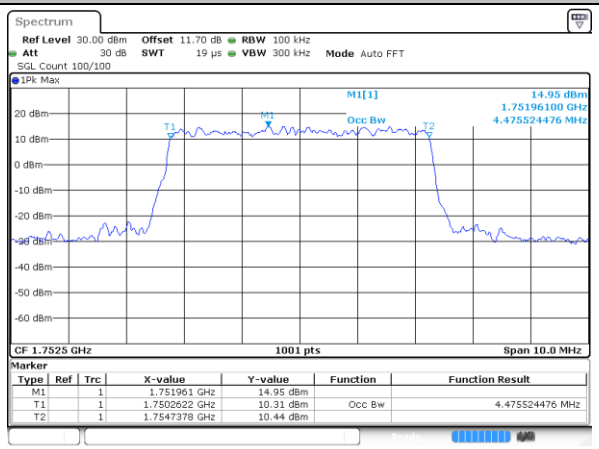
Middle Channel / 5MHz / QPSK



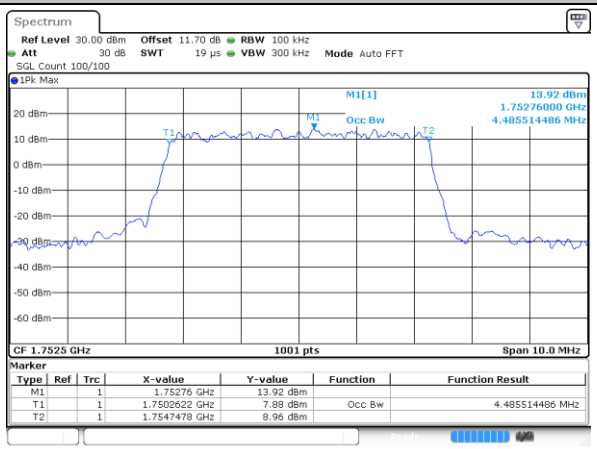
Middle Channel / 5MHz / 16QAM



Highest Channel / 5MHz / QPSK

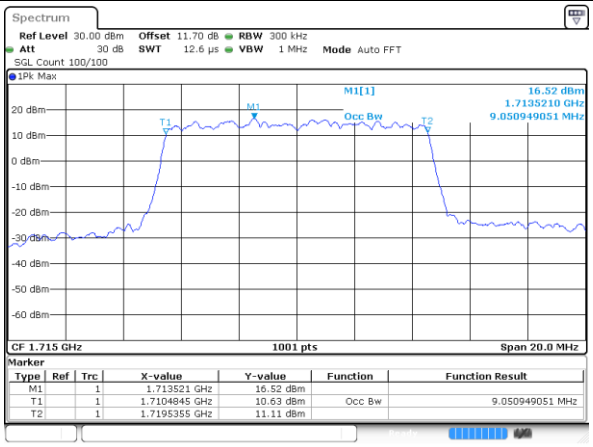


Highest Channel / 5MHz / 16QAM

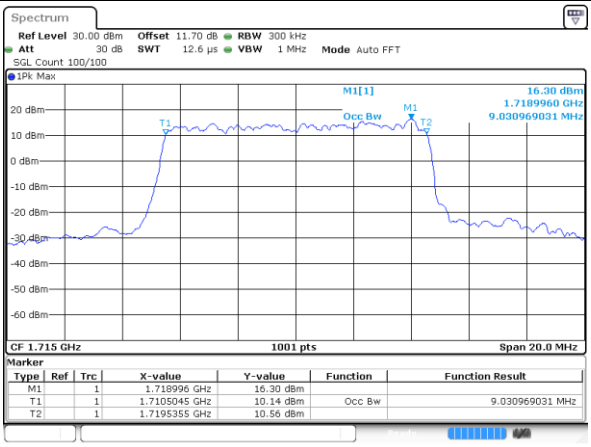


LTE Band 4

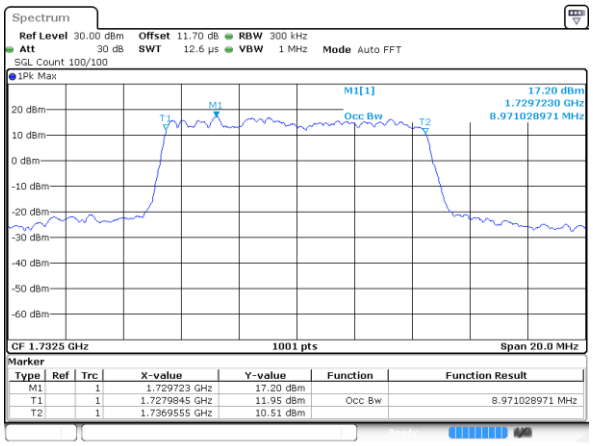
Lowest Channel / 10MHz / QPSK



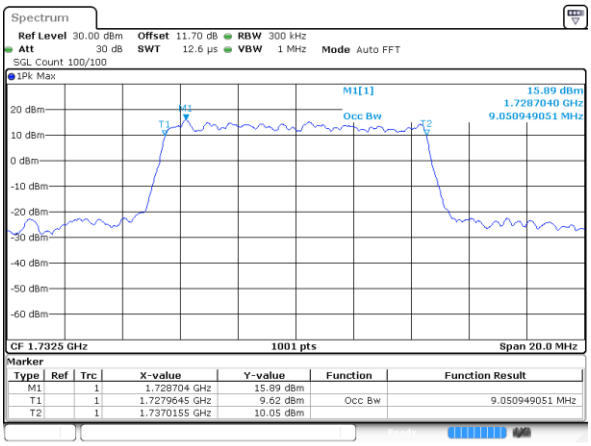
Lowest Channel / 10MHz / 16QAM



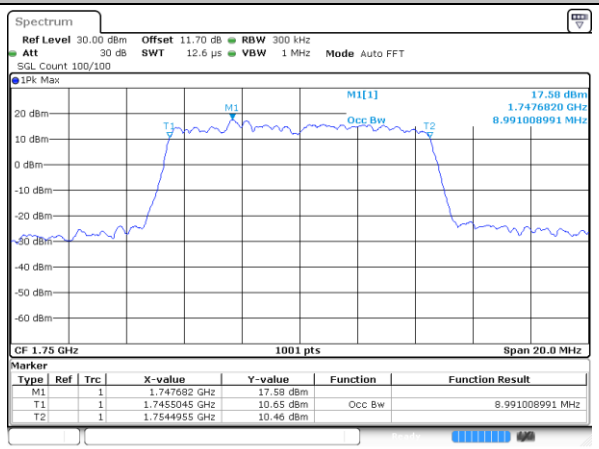
Middle Channel / 10MHz / QPSK



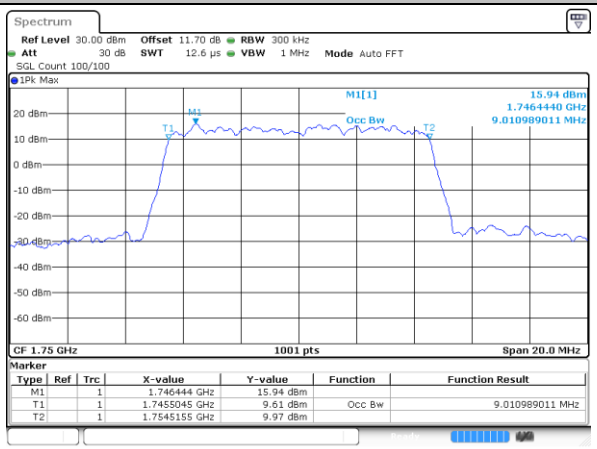
Middle Channel / 10MHz / 16QAM



Highest Channel / 10MHz / QPSK

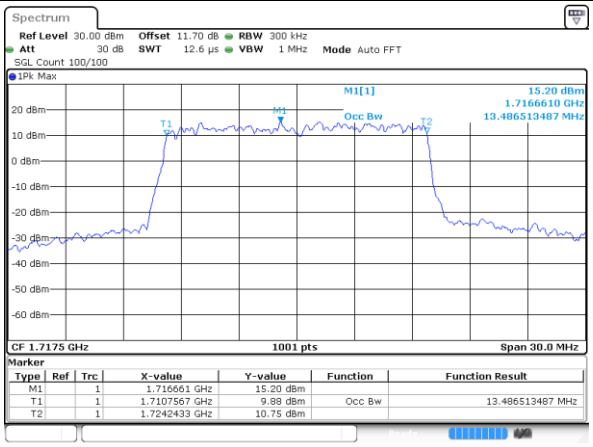


Highest Channel / 10MHz / 16QAM



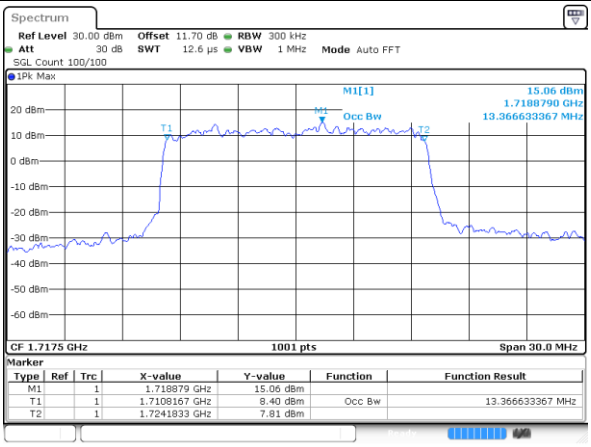
LTE Band 4

Lowest Channel / 15MHz / QPSK



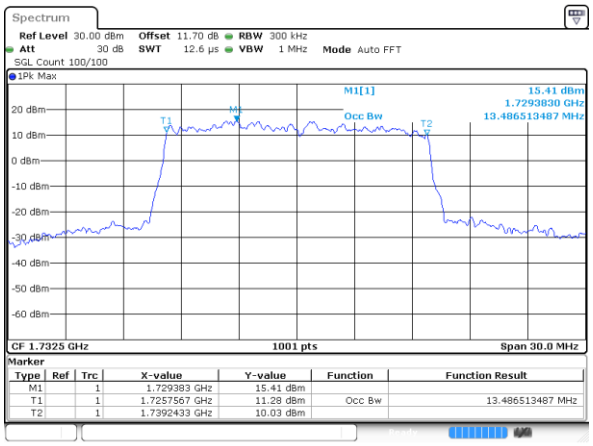
Date: 4.JAN.2018 12:47:47

Lowest Channel / 15MHz / 16QAM



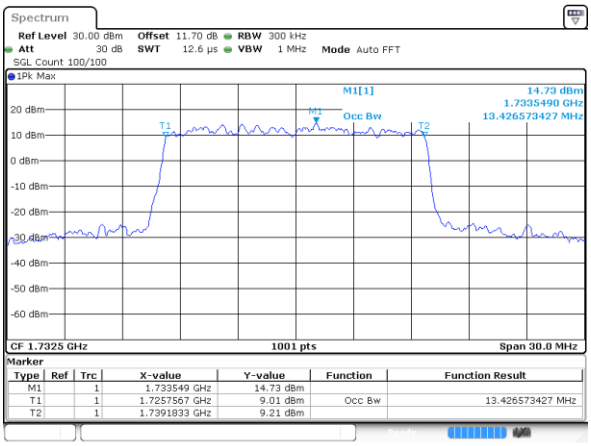
Date: 4.JAN.2018 12:47:57

Middle Channel / 15MHz / QPSK



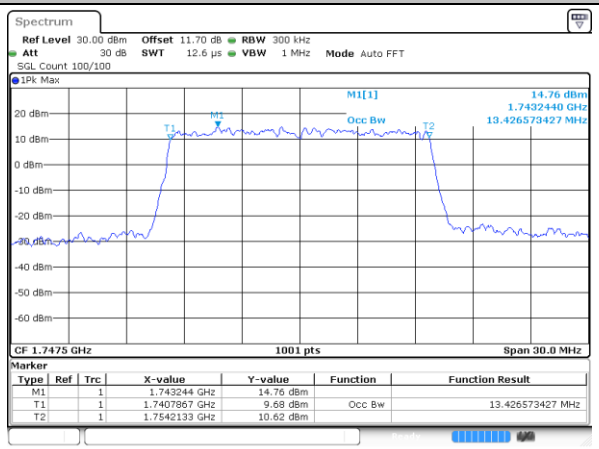
Date: 4.JAN.2018 12:54:50

Middle Channel / 15MHz / 16QAM



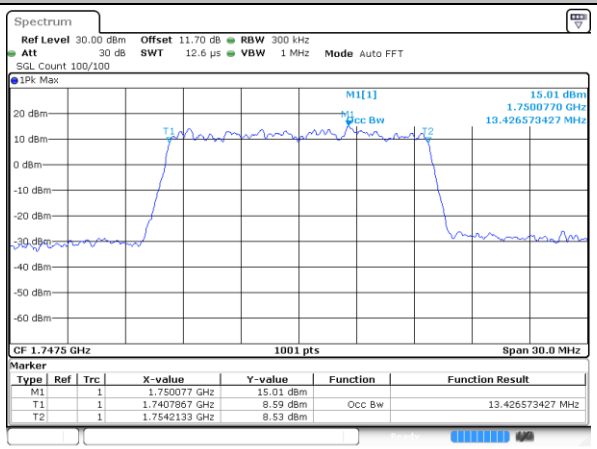
Date: 4.JAN.2018 12:55:00

Highest Channel / 15MHz / QPSK



Date: 4.JAN.2018 12:57:18

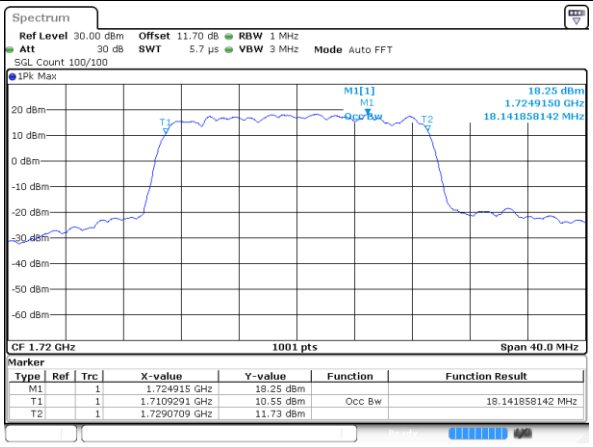
Highest Channel / 15MHz / 16QAM



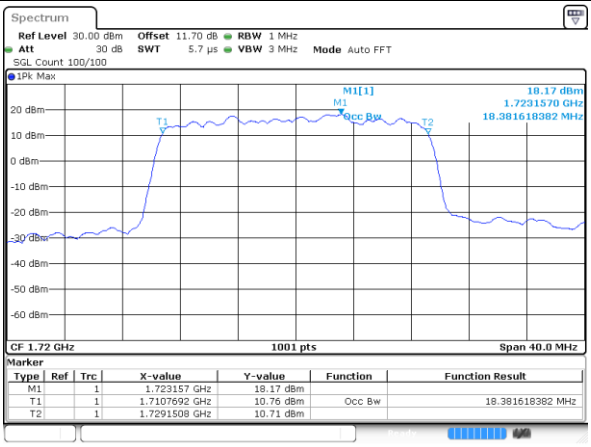
Date: 4.JAN.2018 12:57:28

LTE Band 4

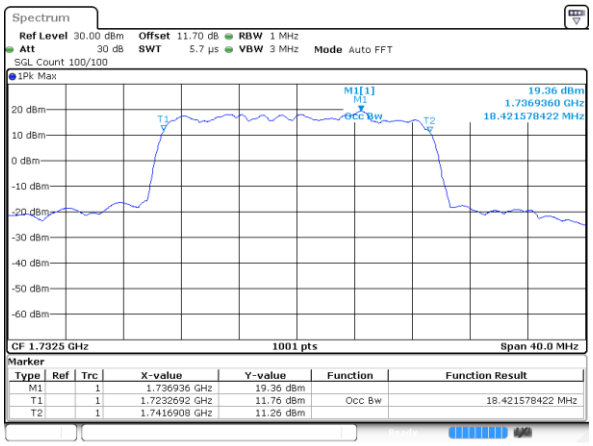
Lowest Channel / 20MHz / QPSK



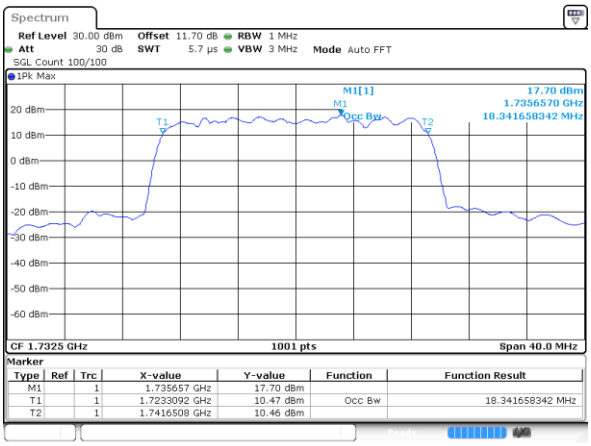
Lowest Channel / 20MHz / 16QAM



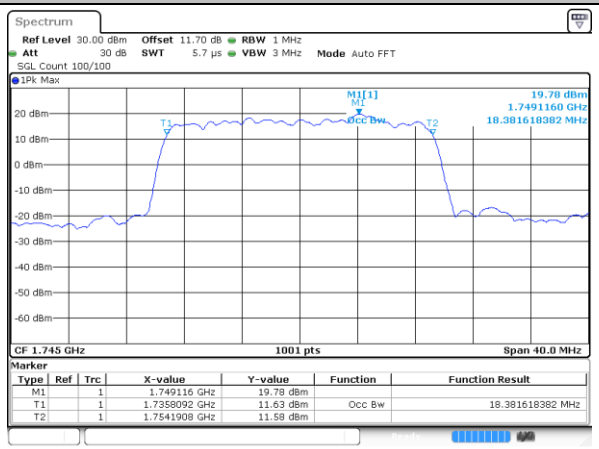
Middle Channel / 20MHz / QPSK



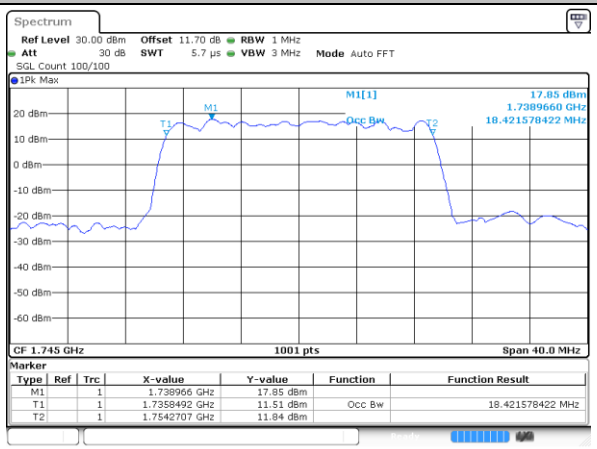
Middle Channel / 20MHz / 16QAM



Highest Channel / 20MHz / QPSK



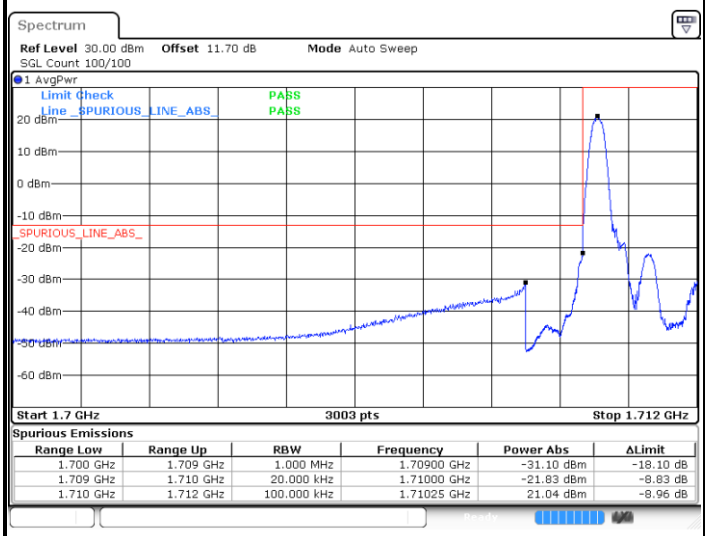
Highest Channel / 20MHz / 16QAM



Conducted Band Edge

LTE Band 4 / 1.4MHz / QPSK

Lowest Band Edge / 1RB

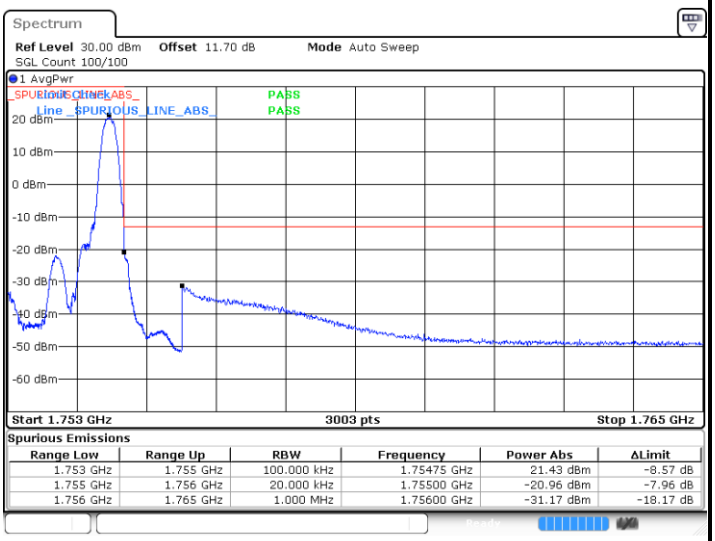


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70900 GHz	-31.10 dBm	-18.10 dB
1.709 GHz	1.710 GHz	20.000 kHz	1.71000 GHz	-21.83 dBm	-8.83 dB
1.710 GHz	1.712 GHz	100.000 kHz	1.71025 GHz	21.04 dBm	-8.96 dB

Date: 4.JAN.2018 13:37:16

Highest Band Edge / 1RB

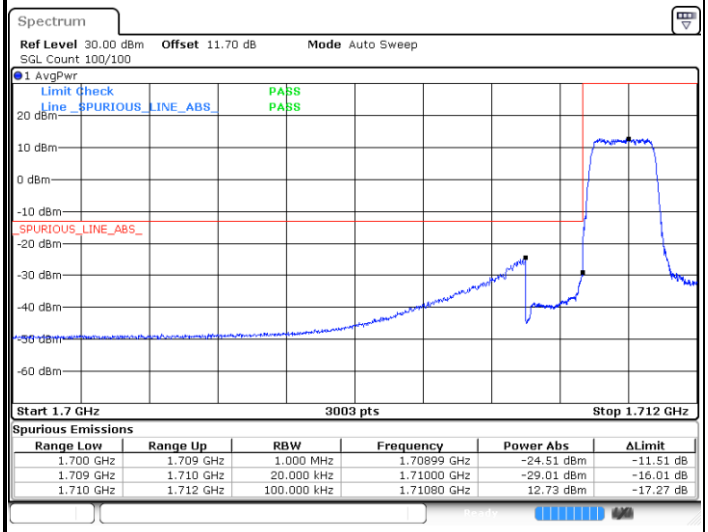


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.753 GHz	1.755 GHz	100.000 kHz	1.75475 GHz	21.43 dBm	-8.57 dB
1.755 GHz	1.756 GHz	20.000 kHz	1.75500 GHz	-20.96 dBm	-7.96 dB
1.756 GHz	1.765 GHz	1.000 MHz	1.75600 GHz	-31.17 dBm	-18.17 dB

Date: 4.JAN.2018 13:46:57

Lowest Band Edge / Full RB

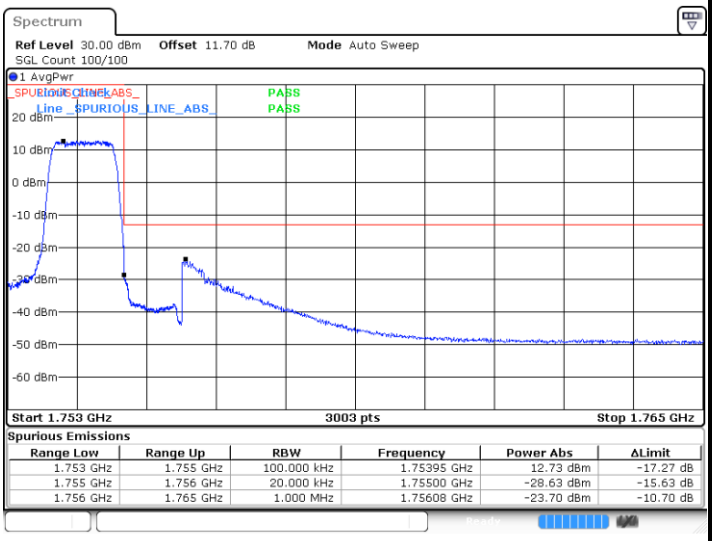


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70899 GHz	-24.51 dBm	-11.51 dB
1.709 GHz	1.710 GHz	20.000 kHz	1.71000 GHz	-29.01 dBm	-16.01 dB
1.710 GHz	1.712 GHz	100.000 kHz	1.71080 GHz	12.73 dBm	-17.27 dB

Date: 4.JAN.2018 13:39:44

Highest Band Edge / Full RB



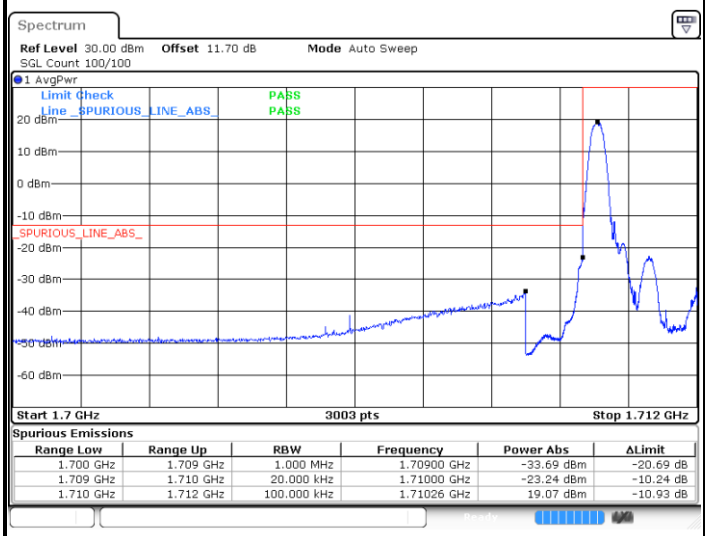
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.753 GHz	1.755 GHz	100.000 kHz	1.75395 GHz	12.73 dBm	-17.27 dB
1.755 GHz	1.756 GHz	20.000 kHz	1.75500 GHz	-28.63 dBm	-15.63 dB
1.756 GHz	1.765 GHz	1.000 MHz	1.75608 GHz	-23.70 dBm	-10.70 dB

Date: 4.JAN.2018 13:49:14

LTE Band 4 / 1.4MHz / 16QAM

Lowest Band Edge / 1 RB

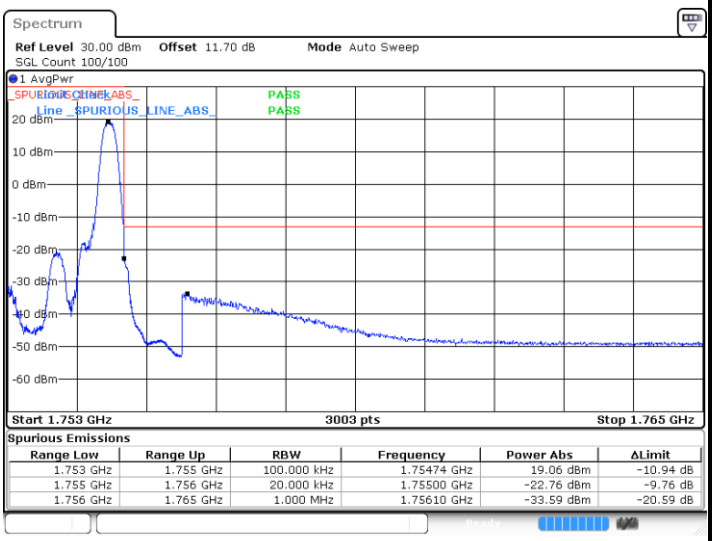


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70900 GHz	-33.69 dBm	-20.69 dB
1.709 GHz	1.710 GHz	20.000 kHz	1.71000 GHz	-23.24 dBm	-10.24 dB
1.710 GHz	1.712 GHz	100.000 kHz	1.71026 GHz	19.07 dBm	-10.93 dB

Date: 4.JAN.2018 13:38:25

Highest Band Edge / 1 RB

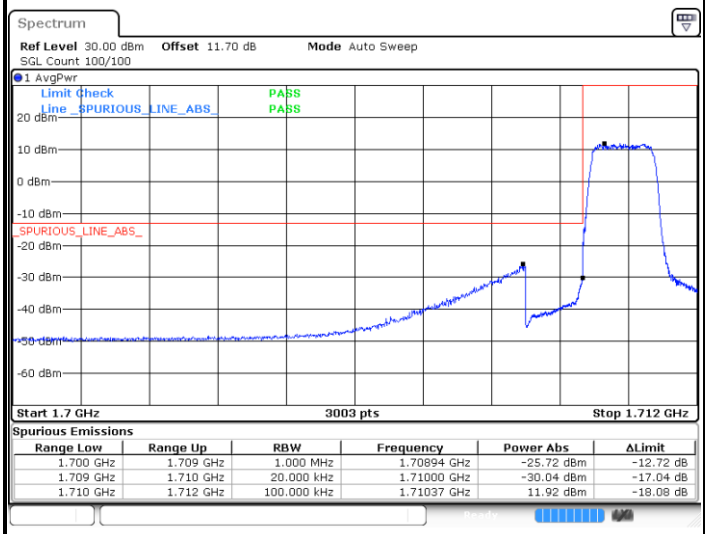


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.753 GHz	1.755 GHz	100.000 kHz	1.75474 GHz	19.06 dBm	-10.94 dB
1.755 GHz	1.756 GHz	20.000 kHz	1.75500 GHz	-22.76 dBm	-9.76 dB
1.756 GHz	1.765 GHz	1.000 MHz	1.75610 GHz	-33.59 dBm	-20.59 dB

Date: 4.JAN.2018 13:48:06

Lowest Band Edge / Full RB

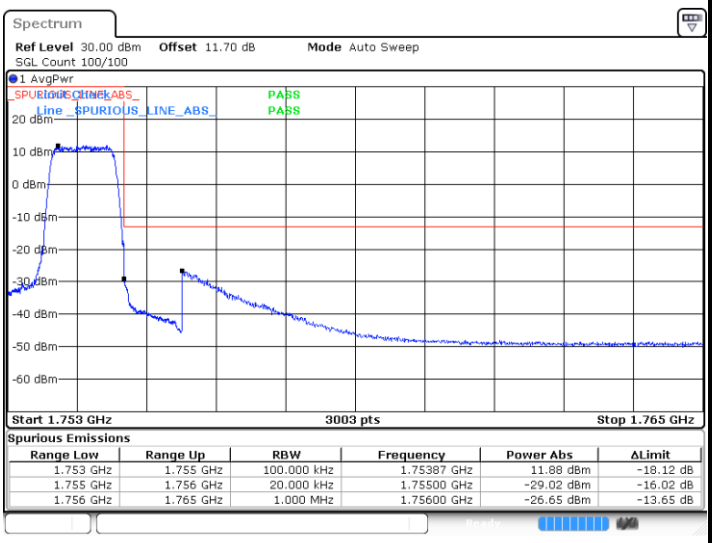


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70894 GHz	-25.72 dBm	-12.72 dB
1.709 GHz	1.710 GHz	20.000 kHz	1.71000 GHz	-30.04 dBm	-17.04 dB
1.710 GHz	1.712 GHz	100.000 kHz	1.71037 GHz	11.92 dBm	-18.08 dB

Date: 4.JAN.2018 13:40:52

Highest Band Edge / Full RB



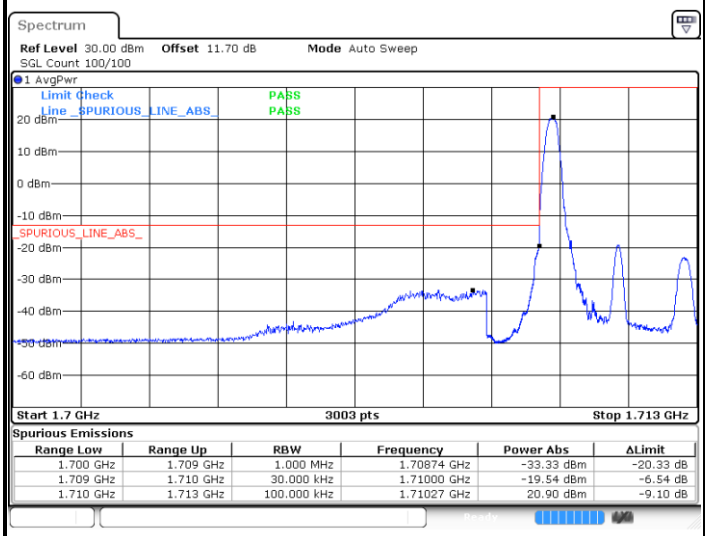
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.753 GHz	1.755 GHz	100.000 kHz	1.75387 GHz	11.88 dBm	-18.12 dB
1.755 GHz	1.756 GHz	20.000 kHz	1.75500 GHz	-29.02 dBm	-16.02 dB
1.756 GHz	1.765 GHz	1.000 MHz	1.75600 GHz	-26.65 dBm	-13.65 dB

Date: 4.JAN.2018 13:50:23

LTE Band 4 / 3MHz / QPSK

Lowest Band Edge / 1RB

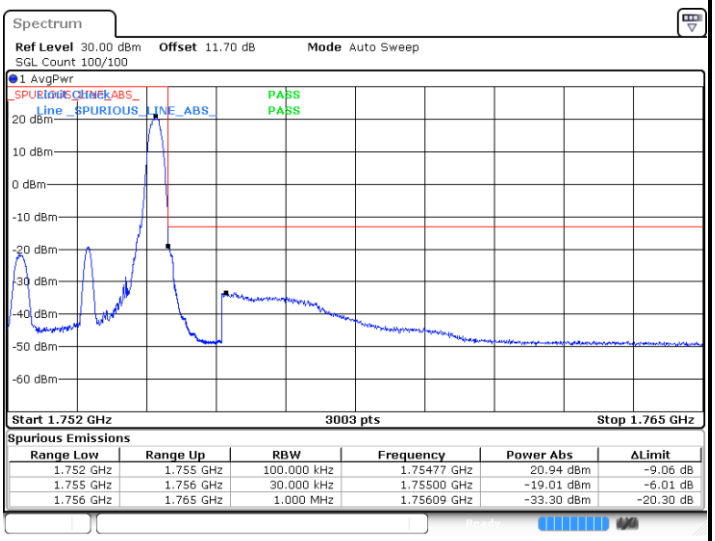


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70874 GHz	-33.33 dBm	-20.33 dB
1.709 GHz	1.710 GHz	30.000 kHz	1.71000 GHz	-19.54 dBm	-6.54 dB
1.710 GHz	1.713 GHz	100.000 kHz	1.71027 GHz	20.90 dBm	-9.10 dB

Date: 4.JAN.2018 11:59:43

Highest Band Edge / 1 RB

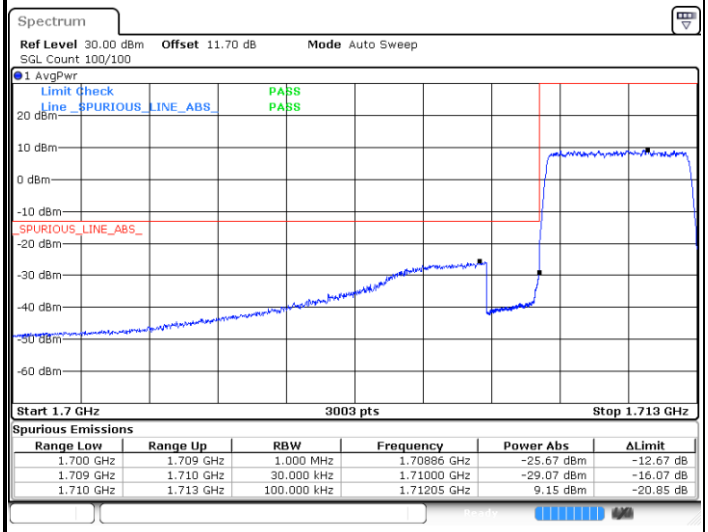


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.752 GHz	1.755 GHz	100.000 kHz	1.75477 GHz	20.94 dBm	-9.06 dB
1.755 GHz	1.756 GHz	30.000 kHz	1.75500 GHz	-19.01 dBm	-6.01 dB
1.756 GHz	1.765 GHz	1.000 MHz	1.75609 GHz	-33.30 dBm	-20.30 dB

Date: 4.JAN.2018 12:09:14

Lowest Band Edge / Full RB

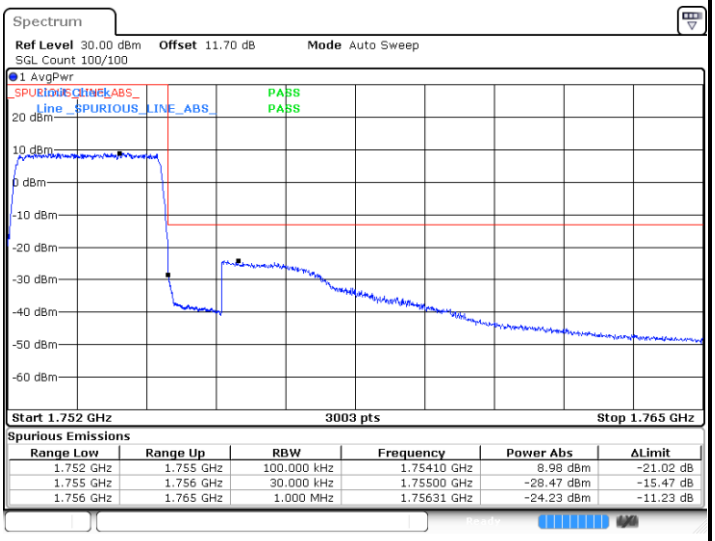


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70886 GHz	-25.67 dBm	-12.67 dB
1.709 GHz	1.710 GHz	30.000 kHz	1.71000 GHz	-29.07 dBm	-16.07 dB
1.710 GHz	1.713 GHz	100.000 kHz	1.71205 GHz	9.15 dBm	-20.85 dB

Date: 4.JAN.2018 12:02:00

Highest Band Edge / Full RB



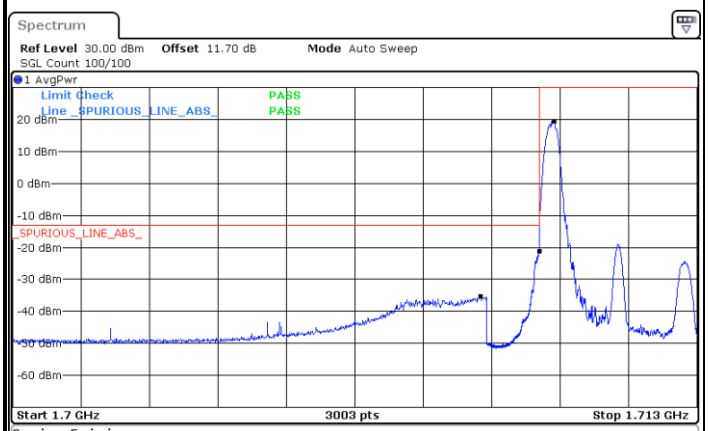
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.752 GHz	1.755 GHz	100.000 kHz	1.75410 GHz	8.98 dBm	-21.02 dB
1.755 GHz	1.756 GHz	30.000 kHz	1.75500 GHz	-28.47 dBm	-15.47 dB
1.756 GHz	1.765 GHz	1.000 MHz	1.75631 GHz	-24.23 dBm	-11.23 dB

Date: 4.JAN.2018 12:11:31

LTE Band 4 / 3MHz / 16QAM

Lowest Band Edge / 1 RB

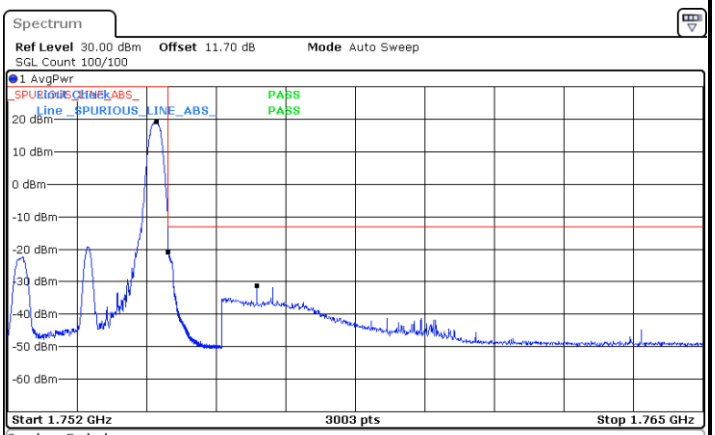


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70888 GHz	-35.37 dBm	-22.37 dB
1.709 GHz	1.710 GHz	30.000 kHz	1.71000 GHz	-21.32 dBm	-8.32 dB
1.710 GHz	1.713 GHz	100.000 kHz	1.71028 GHz	19.34 dBm	-10.66 dB

Date: 4.JAN.2018 12:00:51

Highest Band Edge /1 RB

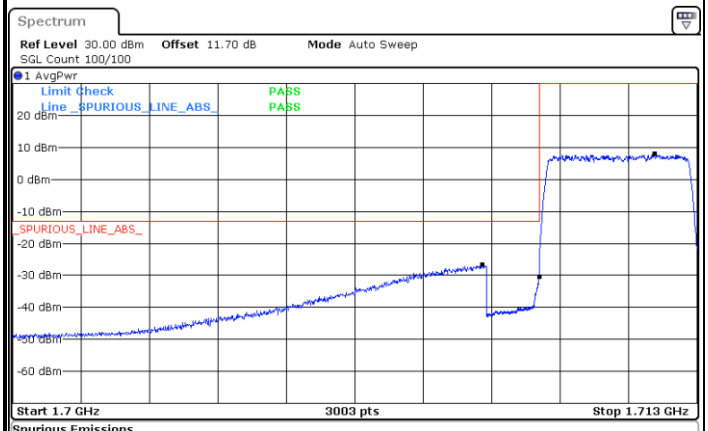


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.752 GHz	1.755 GHz	100.000 kHz	1.75479 GHz	19.25 dBm	-10.75 dB
1.755 GHz	1.756 GHz	30.000 kHz	1.75500 GHz	-20.91 dBm	-7.91 dB
1.756 GHz	1.765 GHz	1.000 MHz	1.75665 GHz	-31.31 dBm	-18.31 dB

Date: 4.JAN.2018 12:10:22

Lowest Band Edge / Full RB

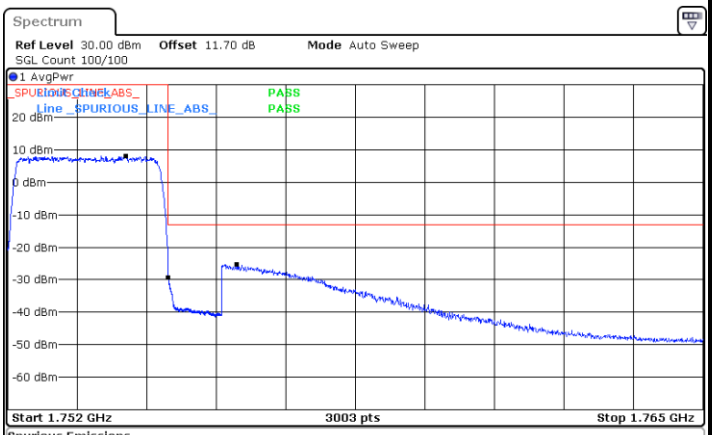


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70891 GHz	-26.67 dBm	-13.67 dB
1.709 GHz	1.710 GHz	30.000 kHz	1.71000 GHz	-30.57 dBm	-17.57 dB
1.710 GHz	1.713 GHz	100.000 kHz	1.71219 GHz	7.95 dBm	-22.05 dB

Date: 4.JAN.2018 12:03:09

Highest Band Edge / Full RB



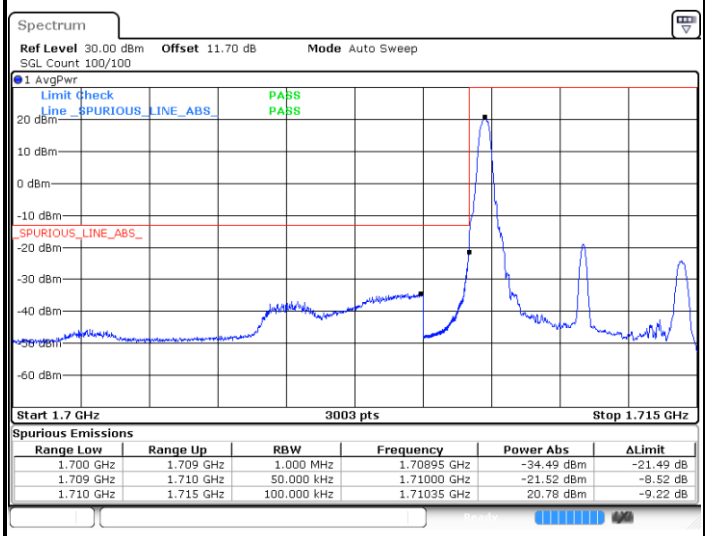
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.752 GHz	1.755 GHz	100.000 kHz	1.75420 GHz	8.10 dBm	-21.90 dB
1.755 GHz	1.756 GHz	30.000 kHz	1.75500 GHz	-29.43 dBm	-16.43 dB
1.756 GHz	1.765 GHz	1.000 MHz	1.75627 GHz	-25.36 dBm	-12.36 dB

Date: 4.JAN.2018 12:12:40

LTE Band 4 / 5MHz / QPSK

Lowest Band Edge / 1 RB

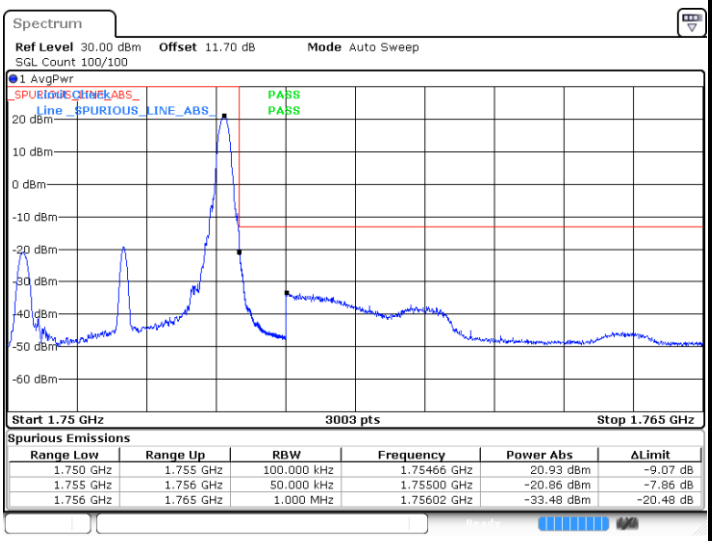


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70895 GHz	-34.49 dBm	-21.49 dB
1.709 GHz	1.710 GHz	50.000 kHz	1.71000 GHz	-21.52 dBm	-8.52 dB
1.710 GHz	1.715 GHz	100.000 kHz	1.71035 GHz	20.78 dBm	-9.22 dB

Date: 4.JAN.2018 12:16:17

Highest Band Edge / 1 RB

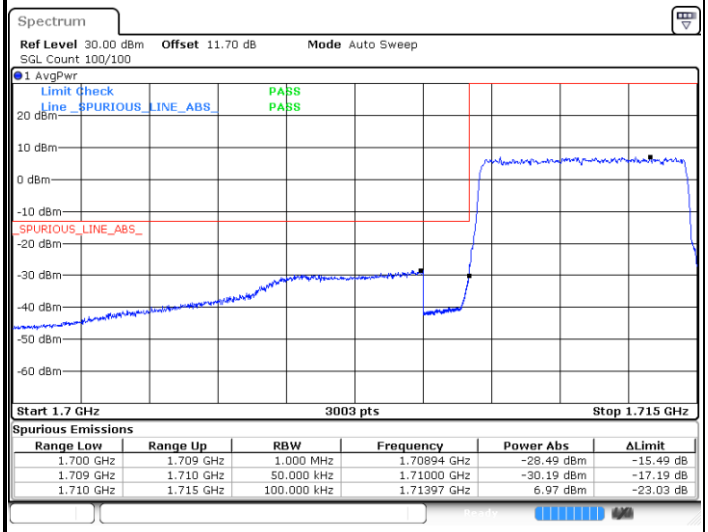


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.750 GHz	1.755 GHz	100.000 kHz	1.75466 GHz	20.93 dBm	-9.07 dB
1.755 GHz	1.756 GHz	50.000 kHz	1.75500 GHz	-20.86 dBm	-7.86 dB
1.756 GHz	1.765 GHz	1.000 MHz	1.75602 GHz	-33.48 dBm	-20.48 dB

Date: 4.JAN.2018 12:25:49

Lowest Band Edge / Full RB

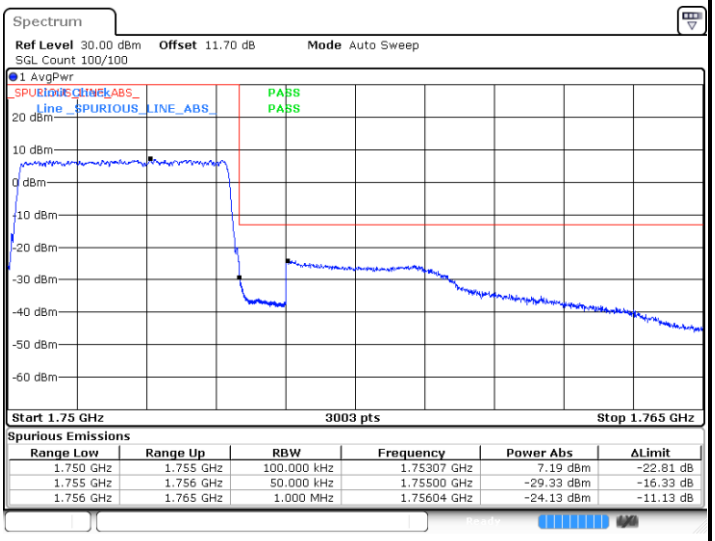


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70894 GHz	-28.49 dBm	-15.49 dB
1.709 GHz	1.710 GHz	50.000 kHz	1.71000 GHz	-30.19 dBm	-17.19 dB
1.710 GHz	1.715 GHz	100.000 kHz	1.71397 GHz	6.97 dBm	-23.03 dB

Date: 4.JAN.2018 12:18:34

Highest Band Edge / Full RB



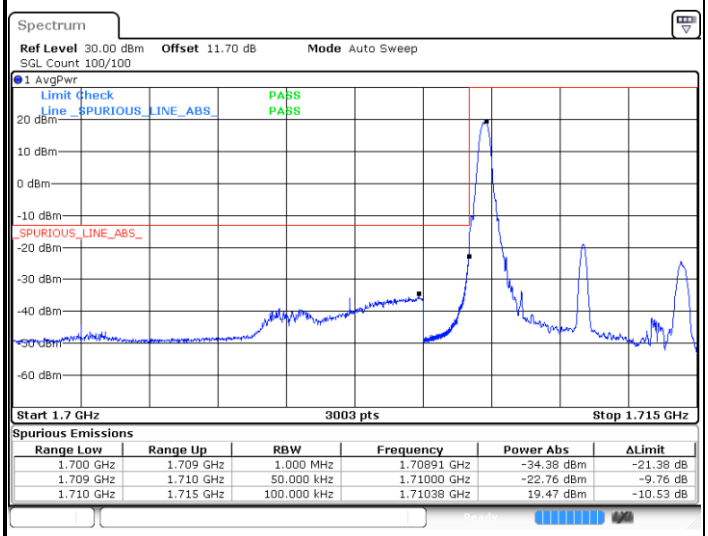
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.750 GHz	1.755 GHz	100.000 kHz	1.75307 GHz	7.19 dBm	-22.81 dB
1.755 GHz	1.756 GHz	50.000 kHz	1.75500 GHz	-29.33 dBm	-16.33 dB
1.756 GHz	1.765 GHz	1.000 MHz	1.75604 GHz	-24.13 dBm	-11.13 dB

Date: 4.JAN.2018 12:28:06

LTE Band 4 / 5MHz / 16QAM

Lowest Band Edge / 1RB

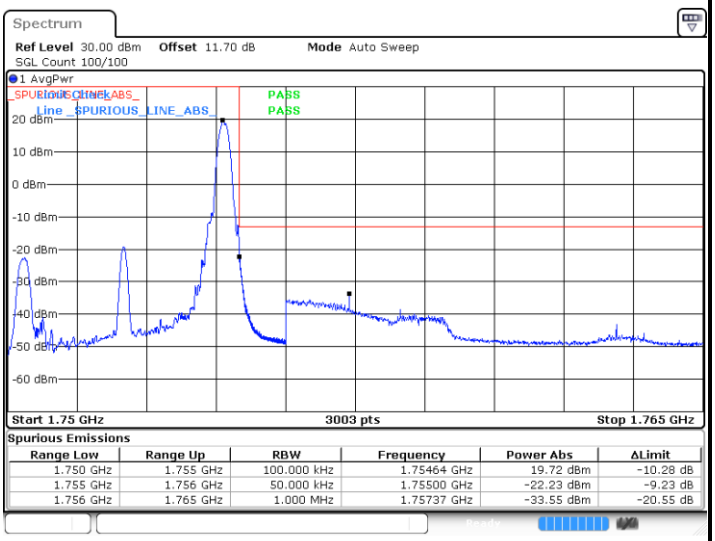


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70891 GHz	-34.38 dBm	-21.38 dB
1.709 GHz	1.710 GHz	50.000 kHz	1.71000 GHz	-22.76 dBm	-9.76 dB
1.710 GHz	1.715 GHz	100.000 kHz	1.71038 GHz	19.47 dBm	-10.53 dB

Date: 4.JAN.2018 12:17:25

Highest Band Edge / 1 RB

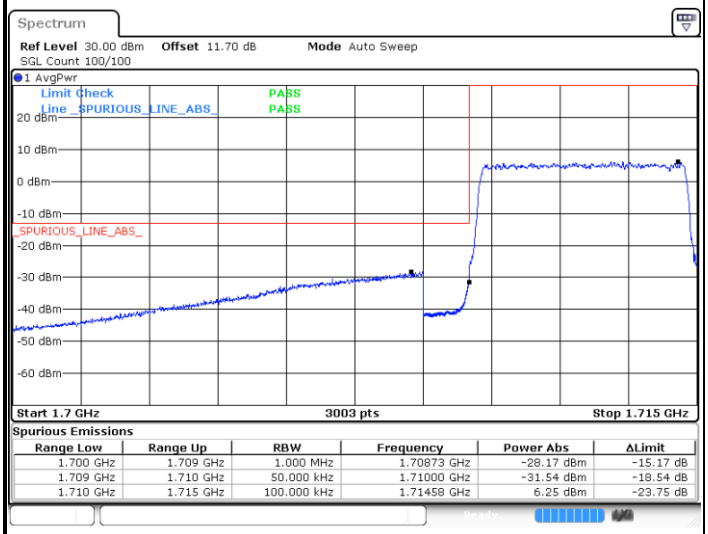


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.750 GHz	1.755 GHz	100.000 kHz	1.75464 GHz	19.72 dBm	-10.28 dB
1.755 GHz	1.756 GHz	50.000 kHz	1.75500 GHz	-22.23 dBm	-9.23 dB
1.756 GHz	1.765 GHz	1.000 MHz	1.75737 GHz	-33.55 dBm	-20.55 dB

Date: 4.JAN.2018 12:26:58

Lowest Band Edge / Full RB

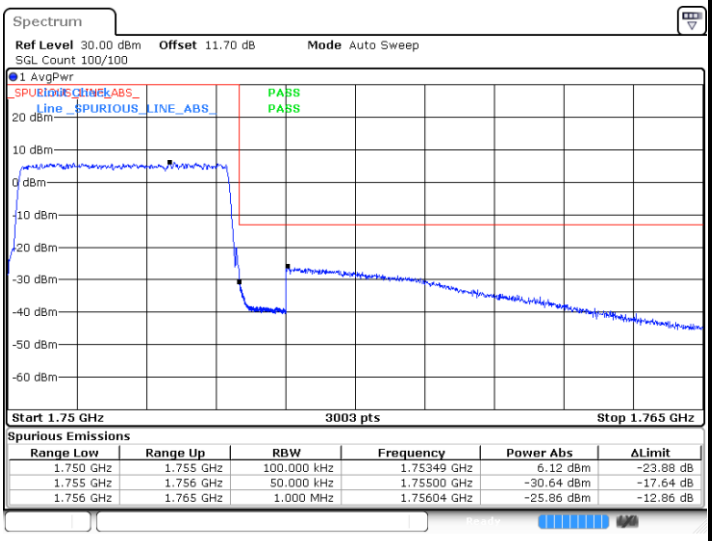


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70873 GHz	-28.17 dBm	-15.17 dB
1.709 GHz	1.710 GHz	50.000 kHz	1.71000 GHz	-31.54 dBm	-18.54 dB
1.710 GHz	1.715 GHz	100.000 kHz	1.71458 GHz	6.25 dBm	-23.75 dB

Date: 4.JAN.2018 12:19:43

Highest Band Edge / Full RB



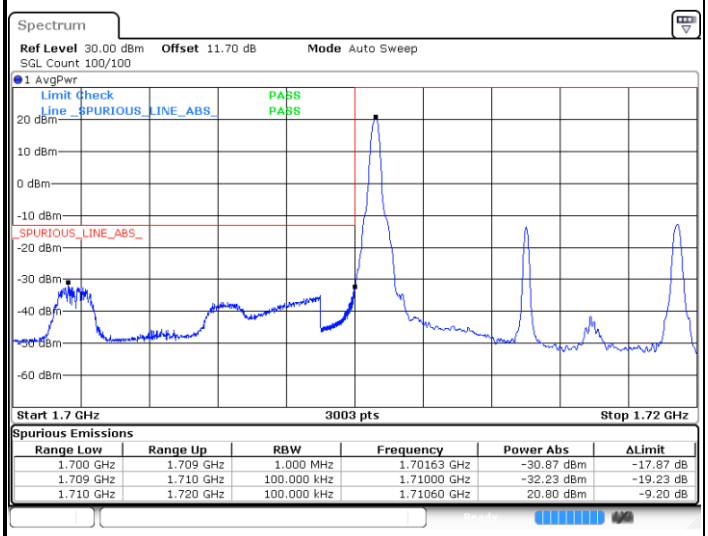
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.750 GHz	1.755 GHz	100.000 kHz	1.75349 GHz	6.12 dBm	-23.88 dB
1.755 GHz	1.756 GHz	50.000 kHz	1.75500 GHz	-30.64 dBm	-17.64 dB
1.756 GHz	1.765 GHz	1.000 MHz	1.75604 GHz	-25.86 dBm	-12.86 dB

Date: 4.JAN.2018 12:29:15

LTE Band 4 / 10MHz / QPSK

Lowest Band Edge / 1 RB

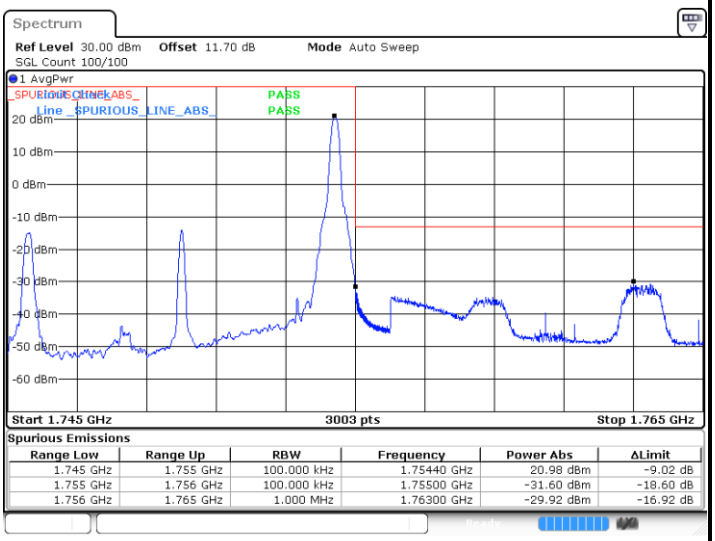


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70163 GHz	-30.87 dBm	-17.87 dB
1.709 GHz	1.710 GHz	100.000 kHz	1.71000 GHz	-32.23 dBm	-19.23 dB
1.710 GHz	1.720 GHz	100.000 kHz	1.71060 GHz	20.80 dBm	-9.20 dB

Date: 4.JAN.2018 12:32:52

Highest Band Edge / 1 RB

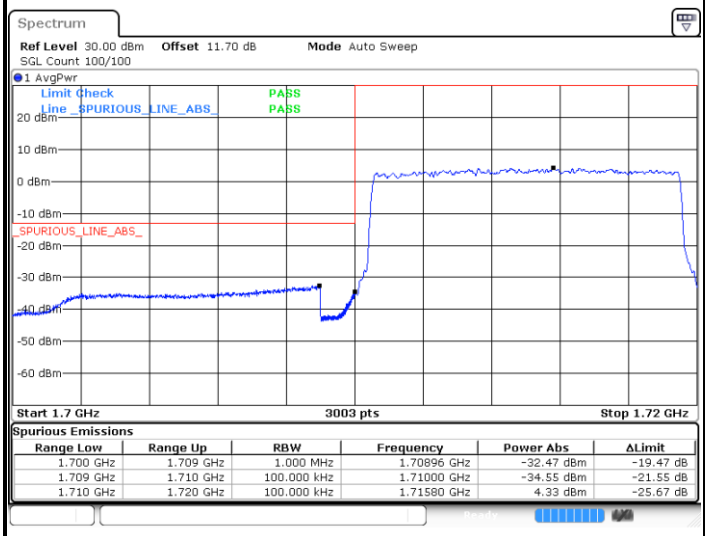


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.745 GHz	1.755 GHz	100.000 kHz	1.75440 GHz	20.98 dBm	-9.02 dB
1.755 GHz	1.756 GHz	100.000 kHz	1.75500 GHz	-31.60 dBm	-18.60 dB
1.756 GHz	1.765 GHz	1.000 MHz	1.76300 GHz	-29.92 dBm	-16.92 dB

Date: 4.JAN.2018 12:42:23

Lowest Band Edge / Full RB

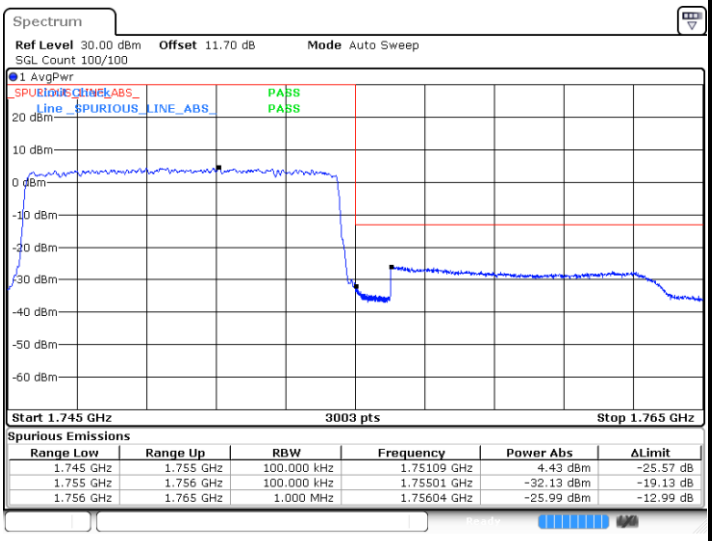


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70896 GHz	-32.47 dBm	-19.47 dB
1.709 GHz	1.710 GHz	100.000 kHz	1.71000 GHz	-34.55 dBm	-21.55 dB
1.710 GHz	1.720 GHz	100.000 kHz	1.71580 GHz	4.33 dBm	-25.67 dB

Date: 4.JAN.2018 12:35:09

Highest Band Edge / Full RB



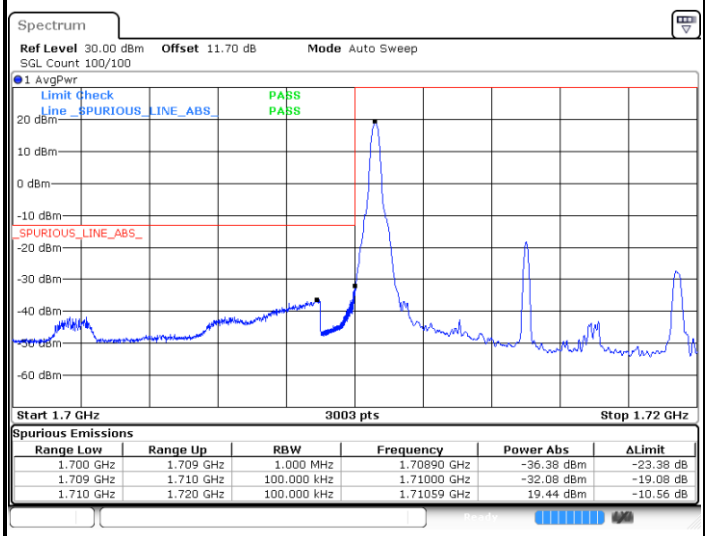
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.745 GHz	1.755 GHz	100.000 kHz	1.75109 GHz	4.43 dBm	-25.57 dB
1.755 GHz	1.756 GHz	100.000 kHz	1.75501 GHz	-32.13 dBm	-19.13 dB
1.756 GHz	1.765 GHz	1.000 MHz	1.75604 GHz	-25.99 dBm	-12.99 dB

Date: 4.JAN.2018 12:44:40

LTE Band 4 / 10MHz / 16QAM

Lowest Band Edge / 1 RB

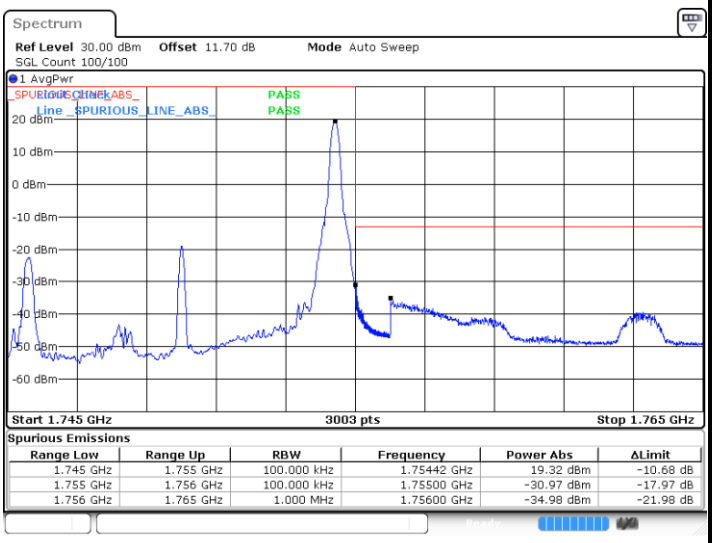


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70890 GHz	-36.38 dBm	-23.38 dB
1.709 GHz	1.710 GHz	100.000 kHz	1.71000 GHz	-32.08 dBm	-19.08 dB
1.710 GHz	1.720 GHz	100.000 kHz	1.71059 GHz	19.44 dBm	-10.56 dB

Date: 4.JAN.2018 12:34:00

Highest Band Edge / 1 RB

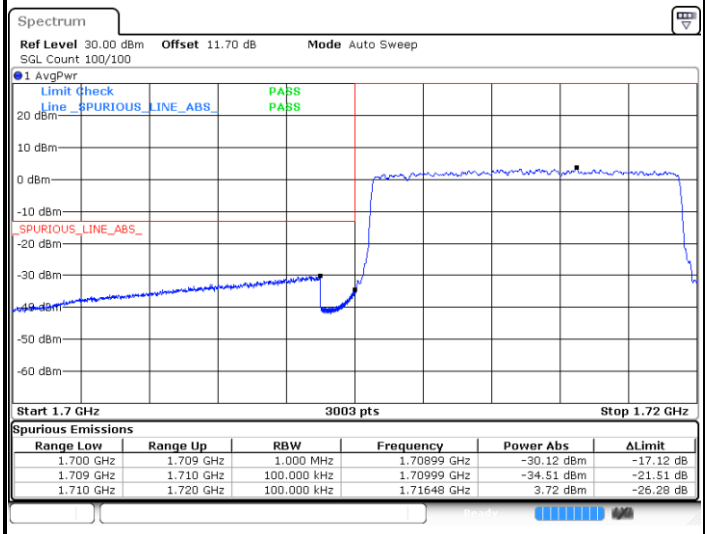


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.745 GHz	1.755 GHz	100.000 kHz	1.75442 GHz	19.32 dBm	-10.68 dB
1.755 GHz	1.756 GHz	100.000 kHz	1.75500 GHz	-30.97 dBm	-17.97 dB
1.756 GHz	1.765 GHz	1.000 MHz	1.75600 GHz	-34.98 dBm	-21.98 dB

Date: 4.JAN.2018 12:43:31

Lowest Band Edge / Full RB

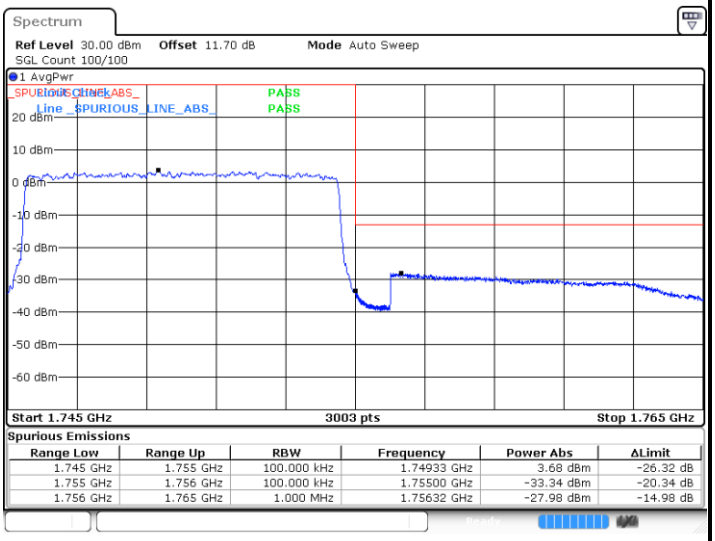


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70899 GHz	-30.12 dBm	-17.12 dB
1.709 GHz	1.710 GHz	100.000 kHz	1.70999 GHz	-34.51 dBm	-21.51 dB
1.710 GHz	1.720 GHz	100.000 kHz	1.71648 GHz	3.72 dBm	-26.28 dB

Date: 4.JAN.2018 12:36:18

Highest Band Edge / Full RB



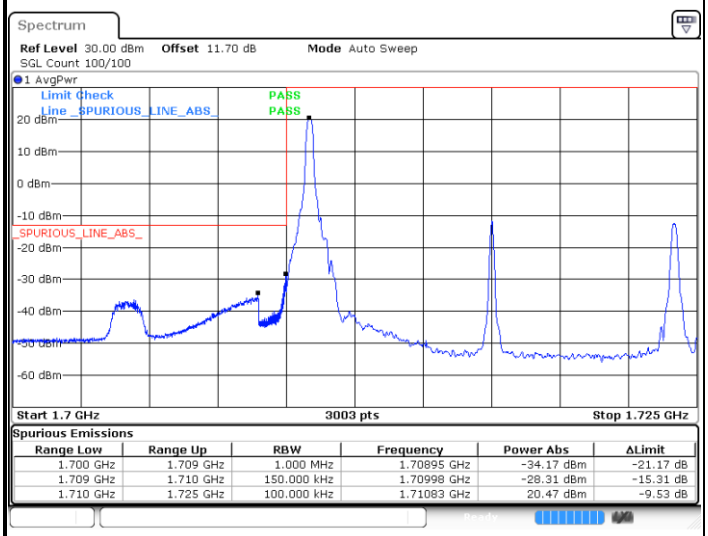
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.745 GHz	1.755 GHz	100.000 kHz	1.74933 GHz	3.68 dBm	-26.32 dB
1.755 GHz	1.756 GHz	100.000 kHz	1.75500 GHz	-33.34 dBm	-20.34 dB
1.756 GHz	1.765 GHz	1.000 MHz	1.75632 GHz	-27.98 dBm	-14.98 dB

Date: 4.JAN.2018 12:45:49

LTE Band 4 / 15MHz / QPSK

Lowest Band Edge / 1 RB

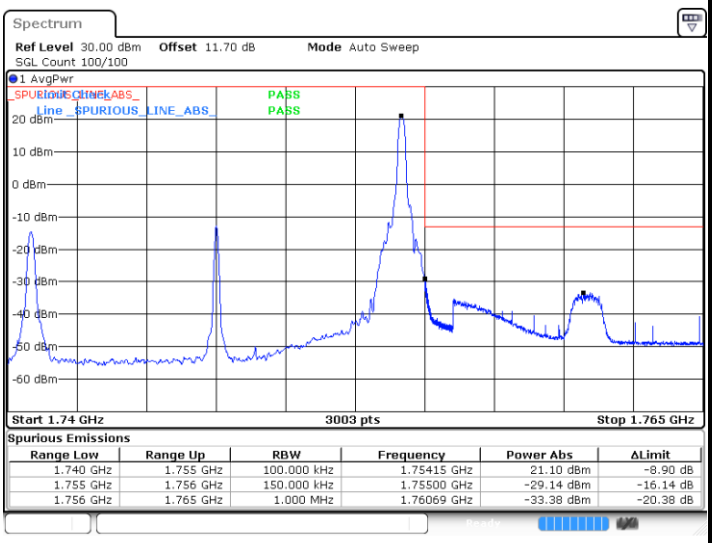


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70895 GHz	-34.17 dBm	-21.17 dB
1.709 GHz	1.710 GHz	150.000 kHz	1.70998 GHz	-28.31 dBm	-15.31 dB
1.710 GHz	1.725 GHz	100.000 kHz	1.71083 GHz	20.47 dBm	-9.53 dB

Date: 4.JAN.2018 12:49:26

Highest Band Edge / 1 RB

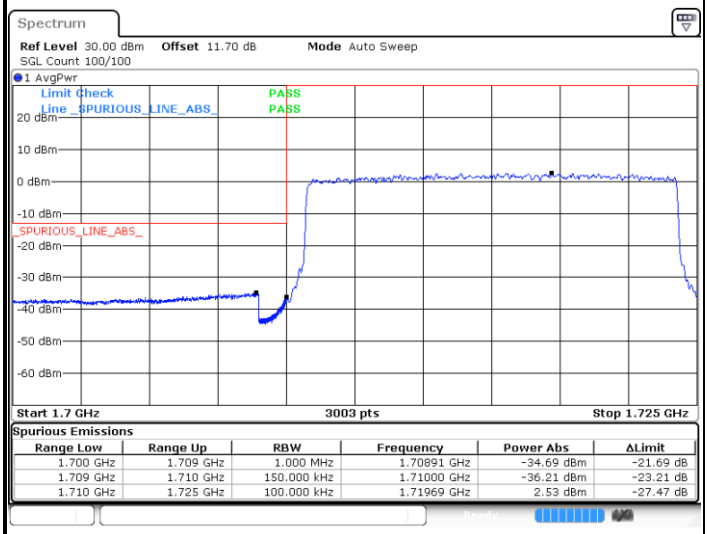


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.740 GHz	1.755 GHz	100.000 kHz	1.75415 GHz	21.10 dBm	-8.90 dB
1.755 GHz	1.756 GHz	150.000 kHz	1.75500 GHz	-29.14 dBm	-16.14 dB
1.756 GHz	1.765 GHz	1.000 MHz	1.76069 GHz	-33.38 dBm	-20.38 dB

Date: 4.JAN.2018 12:58:57

Lowest Band Edge / Full RB

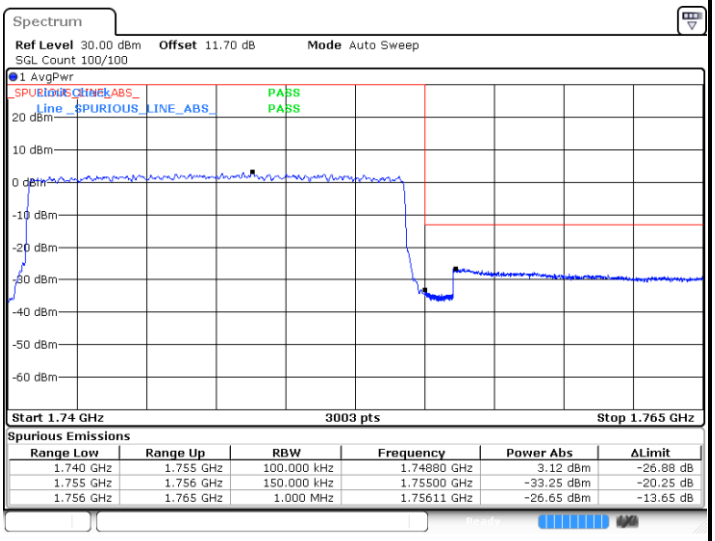


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70891 GHz	-34.69 dBm	-21.69 dB
1.709 GHz	1.710 GHz	150.000 kHz	1.71000 GHz	-36.21 dBm	-23.21 dB
1.710 GHz	1.725 GHz	100.000 kHz	1.71969 GHz	2.53 dBm	-27.47 dB

Date: 4.JAN.2018 12:51:43

Highest Band Edge / Full RB



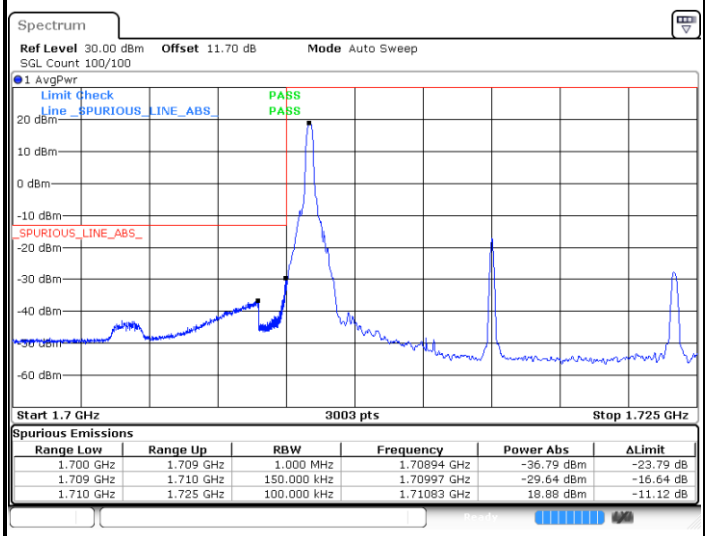
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.740 GHz	1.755 GHz	100.000 kHz	1.74880 GHz	3.12 dBm	-26.88 dB
1.755 GHz	1.756 GHz	150.000 kHz	1.75500 GHz	-33.25 dBm	-20.25 dB
1.756 GHz	1.765 GHz	1.000 MHz	1.75611 GHz	-26.65 dBm	-13.65 dB

Date: 4.JAN.2018 13:01:14

LTE Band 4 / 15MHz / 16QAM

Lowest Band Edge / 1 RB

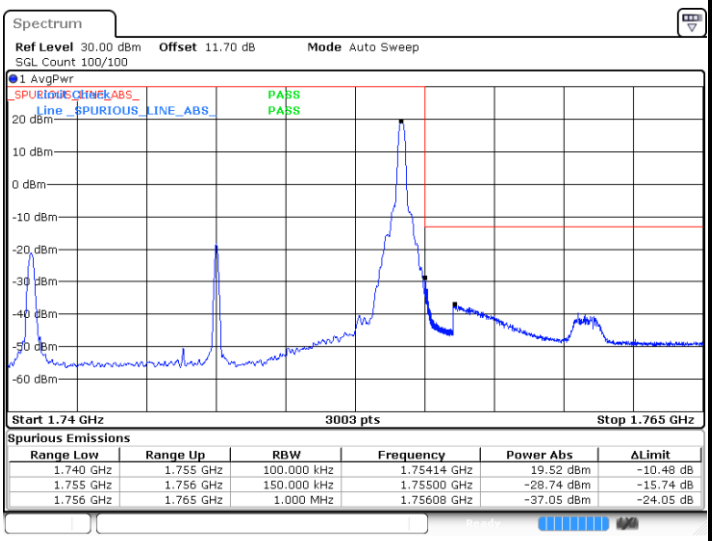


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70894 GHz	-36.79 dBm	-23.79 dB
1.709 GHz	1.710 GHz	150.000 kHz	1.70997 GHz	-29.64 dBm	-16.64 dB
1.710 GHz	1.725 GHz	100.000 kHz	1.71083 GHz	18.88 dBm	-11.12 dB

Date: 4.JAN.2018 12:50:34

Highest Band Edge / 1 RB

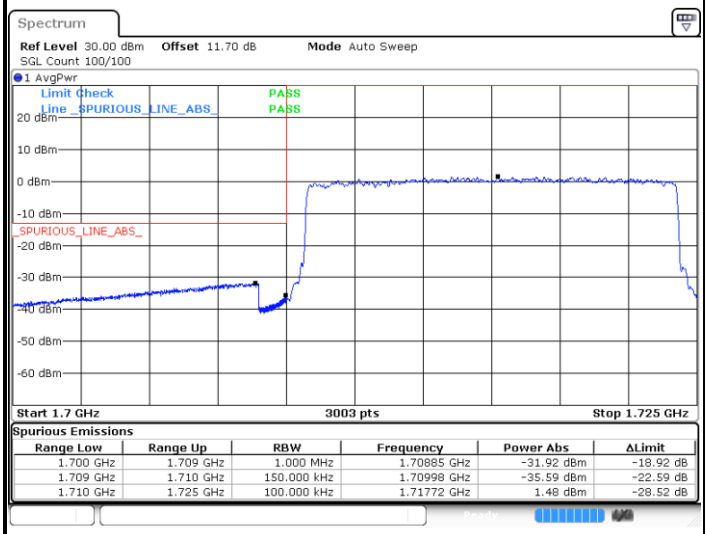


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.740 GHz	1.755 GHz	100.000 kHz	1.75414 GHz	19.52 dBm	-10.48 dB
1.755 GHz	1.756 GHz	150.000 kHz	1.75500 GHz	-28.74 dBm	-15.74 dB
1.756 GHz	1.765 GHz	1.000 MHz	1.75608 GHz	-37.05 dBm	-24.05 dB

Date: 4.JAN.2018 13:00:05

Lowest Band Edge / Full RB

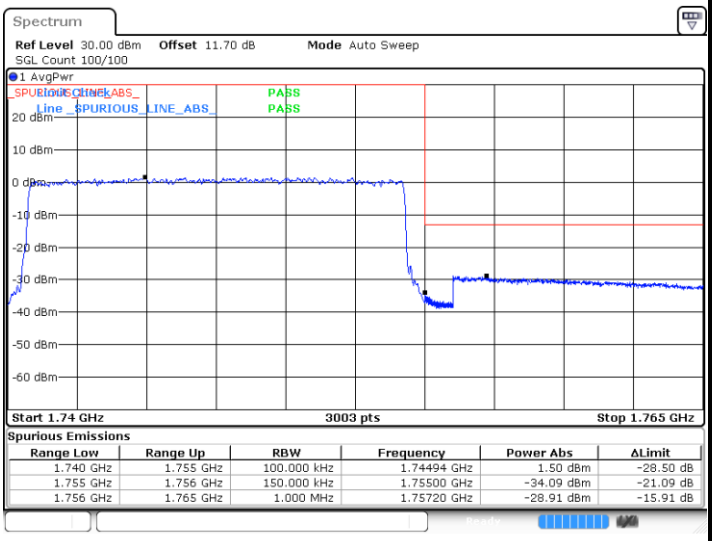


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70885 GHz	-31.92 dBm	-18.92 dB
1.709 GHz	1.710 GHz	150.000 kHz	1.70998 GHz	-35.59 dBm	-22.59 dB
1.710 GHz	1.725 GHz	100.000 kHz	1.71772 GHz	1.48 dBm	-28.52 dB

Date: 4.JAN.2018 12:52:52

Highest Band Edge / Full RB



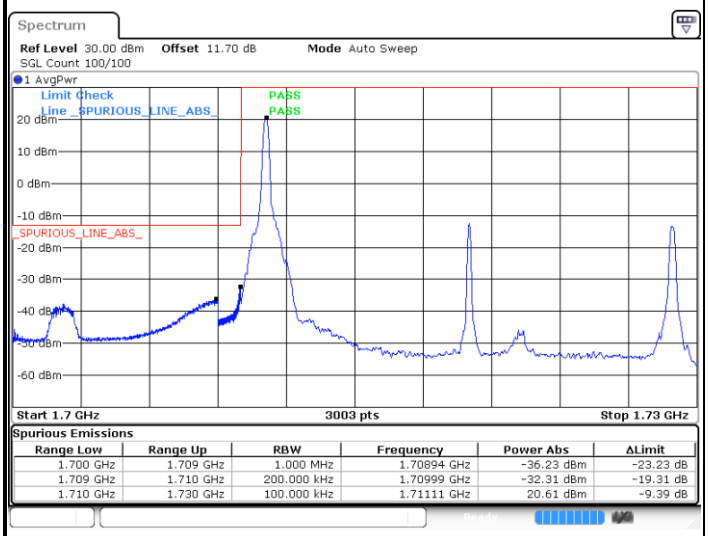
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.740 GHz	1.755 GHz	100.000 kHz	1.74494 GHz	1.50 dBm	-28.50 dB
1.755 GHz	1.756 GHz	150.000 kHz	1.75500 GHz	-34.09 dBm	-21.09 dB
1.756 GHz	1.765 GHz	1.000 MHz	1.75720 GHz	-28.91 dBm	-15.91 dB

Date: 4.JAN.2018 13:02:23

LTE Band 4 / 20MHz / QPSK

Lowest Band Edge / 1 RB

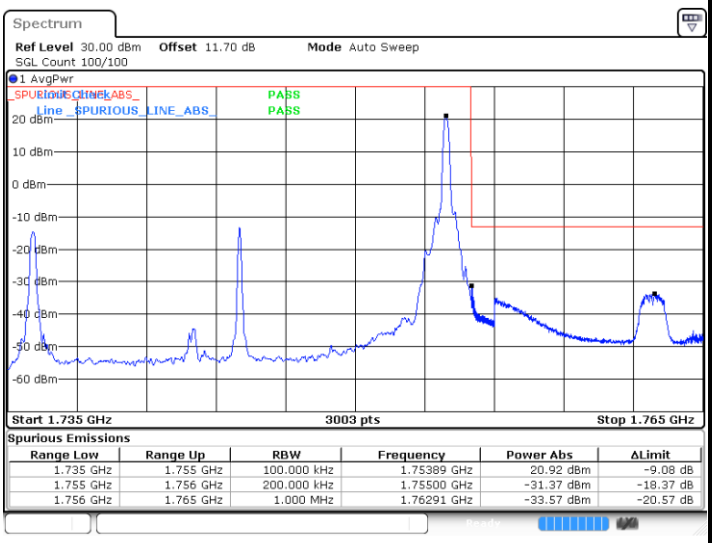


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70894 GHz	-36.23 dBm	-23.23 dB
1.709 GHz	1.710 GHz	200.000 kHz	1.70999 GHz	-32.31 dBm	-19.31 dB
1.710 GHz	1.730 GHz	100.000 kHz	1.71111 GHz	20.61 dBm	-9.39 dB

Date: 4.JAN.2018 13:06:00

Highest Band Edge / 1 RB

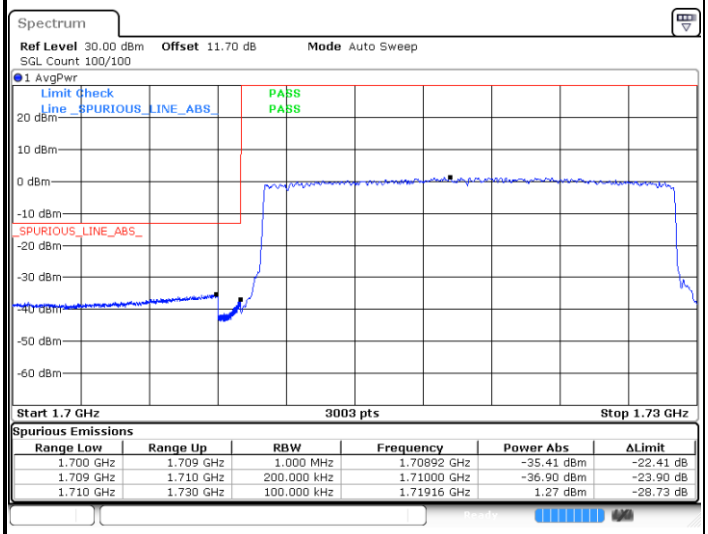


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.735 GHz	1.755 GHz	100.000 kHz	1.75389 GHz	20.92 dBm	-9.08 dB
1.755 GHz	1.756 GHz	200.000 kHz	1.75500 GHz	-31.37 dBm	-18.37 dB
1.756 GHz	1.765 GHz	1.000 MHz	1.76291 GHz	-33.57 dBm	-20.57 dB

Date: 4.JAN.2018 13:15:30

Lowest Band Edge / Full RB

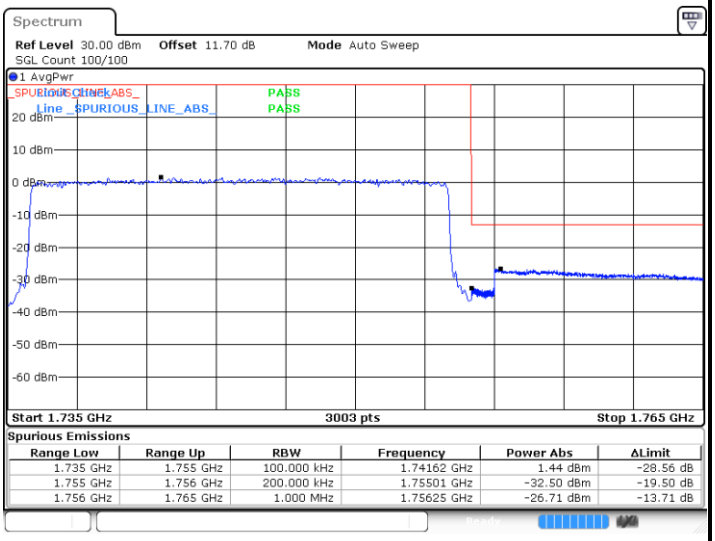


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70892 GHz	-35.41 dBm	-22.41 dB
1.709 GHz	1.710 GHz	200.000 kHz	1.71000 GHz	-36.90 dBm	-23.90 dB
1.710 GHz	1.730 GHz	100.000 kHz	1.71916 GHz	1.27 dBm	-28.73 dB

Date: 4.JAN.2018 13:08:17

Highest Band Edge / Full RB



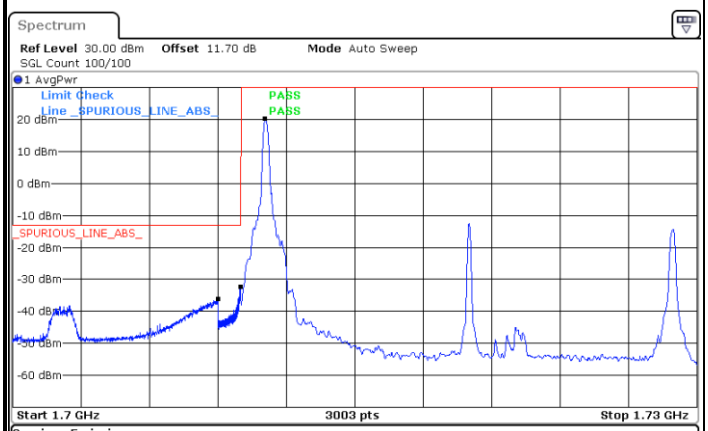
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.735 GHz	1.755 GHz	100.000 kHz	1.74162 GHz	1.44 dBm	-28.56 dB
1.755 GHz	1.756 GHz	200.000 kHz	1.75501 GHz	-32.50 dBm	-19.50 dB
1.756 GHz	1.765 GHz	1.000 MHz	1.75625 GHz	-26.71 dBm	-13.71 dB

Date: 4.JAN.2018 13:17:48

LTE Band 4 / 20MHz / 16QAM

Lowest Band Edge / 1 RB

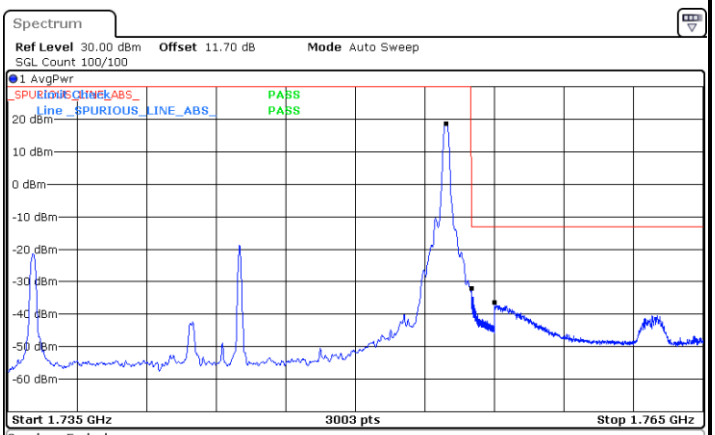


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70899 GHz	-36.16 dBm	-23.16 dB
1.709 GHz	1.710 GHz	200.000 kHz	1.70997 GHz	-32.43 dBm	-19.43 dB
1.710 GHz	1.730 GHz	100.000 kHz	1.71107 GHz	20.26 dBm	-9.74 dB

Date: 4.JAN.2018 13:07:08

Highest Band Edge / 1 RB

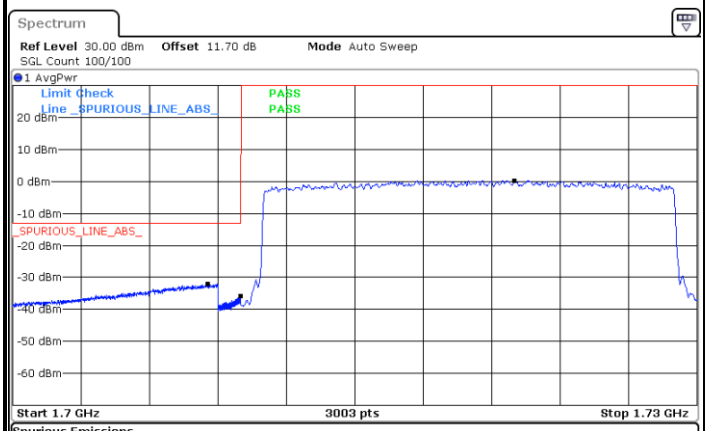


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.735 GHz	1.755 GHz	100.000 kHz	1.75389 GHz	18.61 dBm	-11.39 dB
1.755 GHz	1.756 GHz	200.000 kHz	1.75500 GHz	-32.15 dBm	-19.15 dB
1.756 GHz	1.765 GHz	1.000 MHz	1.75600 GHz	-36.30 dBm	-23.30 dB

Date: 4.JAN.2018 13:16:39

Lowest Band Edge / Full RB

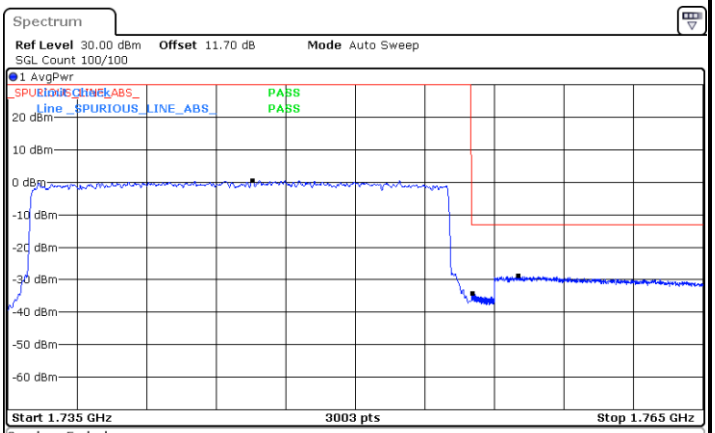


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70855 GHz	-32.09 dBm	-19.09 dB
1.709 GHz	1.710 GHz	200.000 kHz	1.70998 GHz	-35.99 dBm	-22.99 dB
1.710 GHz	1.730 GHz	100.000 kHz	1.72200 GHz	0.33 dBm	-29.67 dB

Date: 4.JAN.2018 13:09:26

Highest Band Edge / Full RB



Spurious Emissions

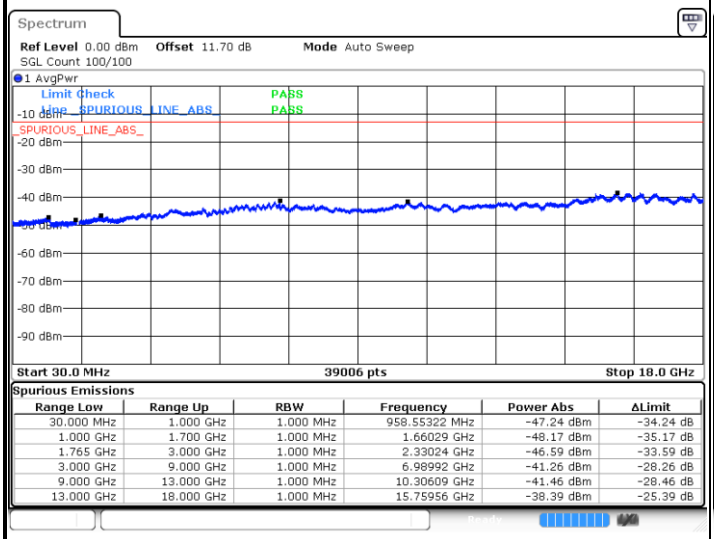
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.735 GHz	1.755 GHz	100.000 kHz	1.74556 GHz	0.59 dBm	-29.41 dB
1.755 GHz	1.756 GHz	200.000 kHz	1.75504 GHz	-34.31 dBm	-21.31 dB
1.756 GHz	1.765 GHz	1.000 MHz	1.75704 GHz	-28.83 dBm	-15.83 dB

Date: 4.JAN.2018 13:18:57

Conducted Spurious Emission

LTE Band 4 / 1.4MHz

Lowest Channel / QPSK

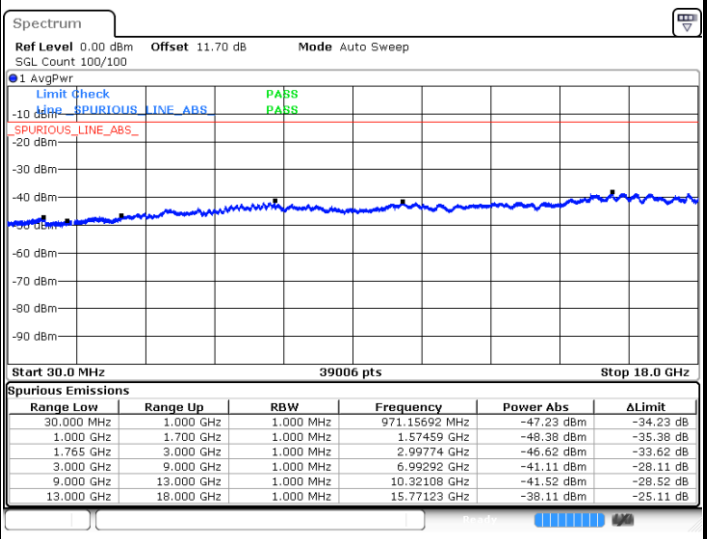


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	958.55322 MHz	-47.24 dBm	-34.24 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.66029 GHz	-48.17 dBm	-35.17 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.33024 GHz	-46.59 dBm	-33.59 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.98992 GHz	-41.26 dBm	-28.26 dB
9.000 GHz	13.000 GHz	1.000 MHz	10.30609 GHz	-41.46 dBm	-28.46 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.75956 GHz	-38.39 dBm	-25.39 dB

Date: 4.JAN.2018 13:41:47

Lowest Channel / 16QAM

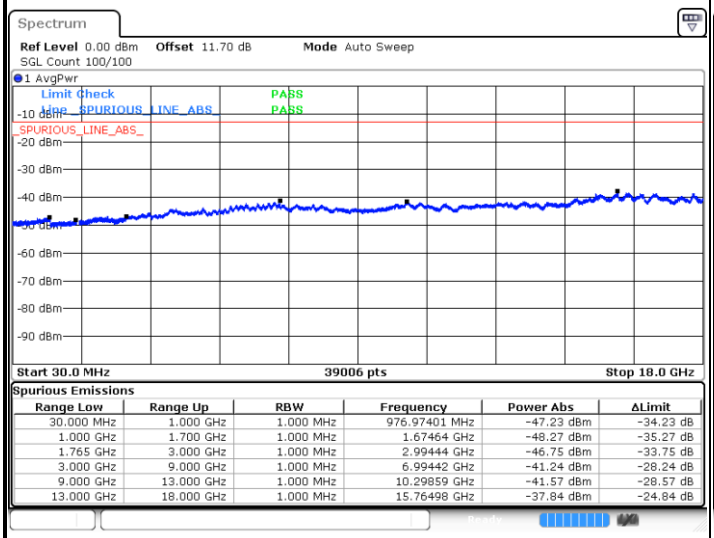


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	971.15692 MHz	-47.23 dBm	-34.23 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.57459 GHz	-48.38 dBm	-35.38 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.99774 GHz	-46.62 dBm	-33.62 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.99292 GHz	-41.11 dBm	-28.11 dB
9.000 GHz	13.000 GHz	1.000 MHz	10.32108 GHz	-41.52 dBm	-28.52 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.77123 GHz	-38.11 dBm	-25.11 dB

Date: 4.JAN.2018 13:42:41

Middle Channel / QPSK

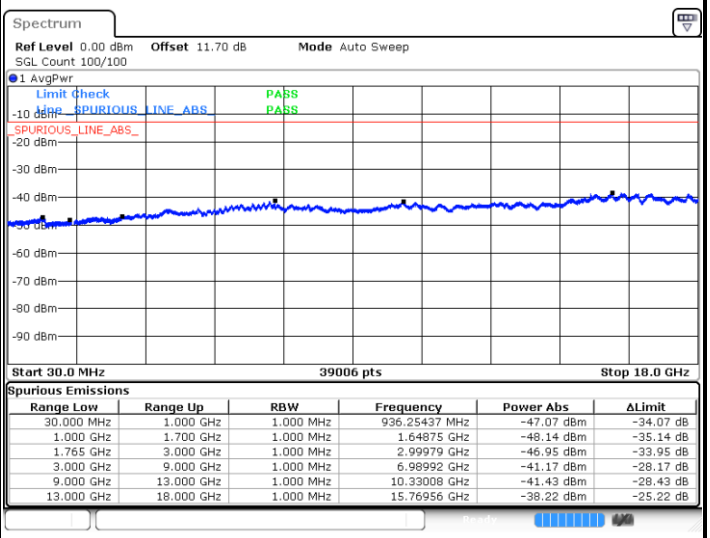


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	976.97401 MHz	-47.23 dBm	-34.23 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.67464 GHz	-48.27 dBm	-35.27 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.99444 GHz	-46.75 dBm	-33.75 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.99442 GHz	-41.24 dBm	-28.24 dB
9.000 GHz	13.000 GHz	1.000 MHz	10.29859 GHz	-41.57 dBm	-28.57 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.76498 GHz	-37.84 dBm	-24.84 dB

Date: 4.JAN.2018 13:44:15

Middle Channel / 16QAM



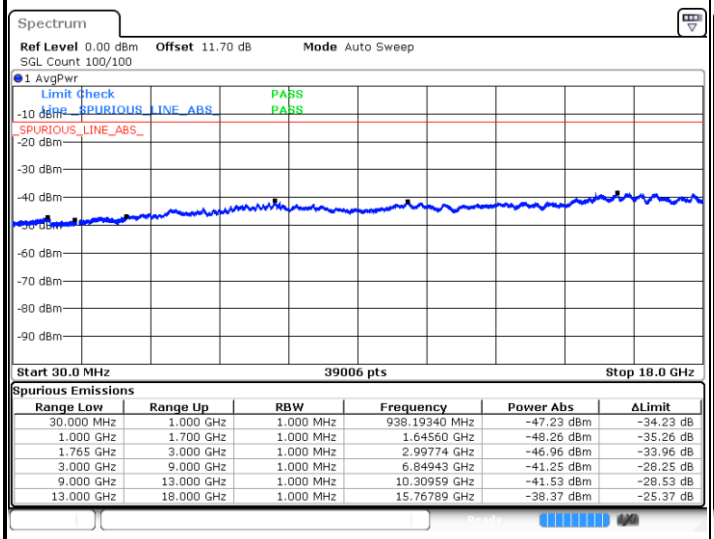
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	936.25437 MHz	-47.07 dBm	-34.07 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.64875 GHz	-48.14 dBm	-35.14 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.99979 GHz	-46.95 dBm	-33.95 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.98992 GHz	-41.17 dBm	-28.17 dB
9.000 GHz	13.000 GHz	1.000 MHz	10.33008 GHz	-41.43 dBm	-28.43 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.76956 GHz	-38.22 dBm	-25.22 dB

Date: 4.JAN.2018 13:45:09

LTE Band 4 / 1.4MHz

Highest Channel / QPSK

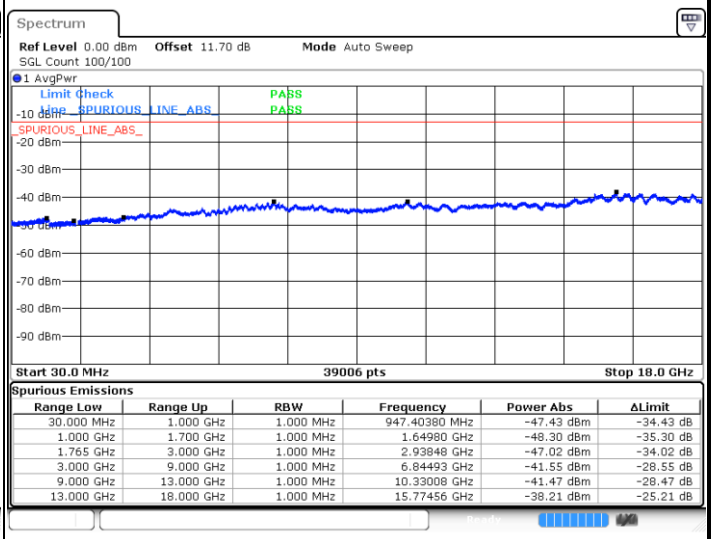


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	938.19340 MHz	-47.23 dBm	-34.23 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.64550 GHz	-48.26 dBm	-35.26 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.99774 GHz	-46.96 dBm	-33.96 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.84943 GHz	-41.25 dBm	-28.25 dB
9.000 GHz	13.000 GHz	1.000 MHz	10.30959 GHz	-41.53 dBm	-28.53 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.76789 GHz	-38.37 dBm	-25.37 dB

Date: 4.JAN.2018 13:51:17

Highest Channel / 16QAM



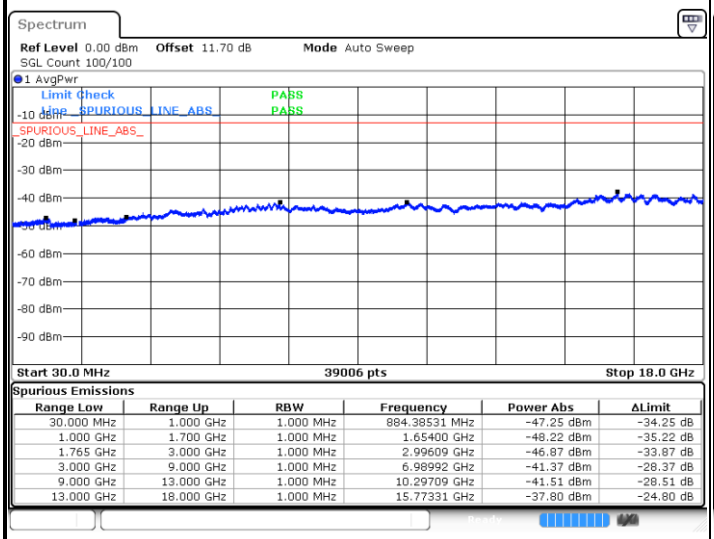
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	947.40380 MHz	-47.43 dBm	-34.43 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.64980 GHz	-48.30 dBm	-35.30 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.93848 GHz	-47.02 dBm	-34.02 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.84493 GHz	-41.55 dBm	-28.55 dB
9.000 GHz	13.000 GHz	1.000 MHz	10.33008 GHz	-41.47 dBm	-28.47 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.77456 GHz	-38.21 dBm	-25.21 dB

Date: 4.JAN.2018 13:52:11

LTE Band 4 / 3MHz

Lowest Channel / QPSK

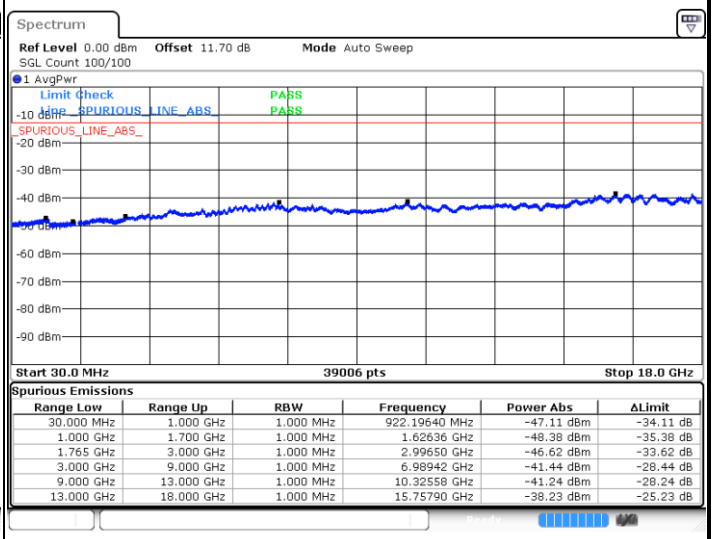


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	884.38531 MHz	-47.25 dBm	-34.25 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.65400 GHz	-48.22 dBm	-35.22 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.99609 GHz	-46.87 dBm	-33.87 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.98992 GHz	-41.37 dBm	-28.37 dB
9.000 GHz	13.000 GHz	1.000 MHz	10.29709 GHz	-41.51 dBm	-28.51 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.77331 GHz	-37.80 dBm	-24.80 dB

Date: 4.JAN.2018 12:04:03

Lowest Channel / 16QAM



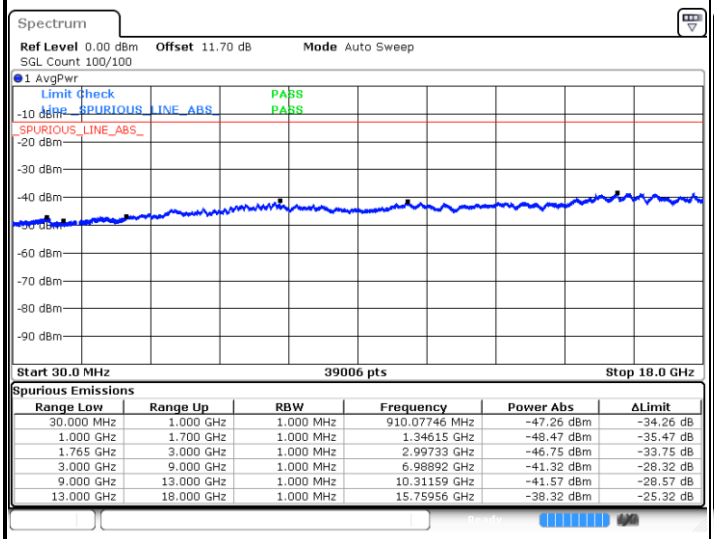
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	922.19640 MHz	-47.11 dBm	-34.11 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.62636 GHz	-48.38 dBm	-35.38 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.99650 GHz	-46.62 dBm	-33.62 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.98942 GHz	-41.44 dBm	-28.44 dB
9.000 GHz	13.000 GHz	1.000 MHz	10.32558 GHz	-41.24 dBm	-28.24 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.75790 GHz	-38.23 dBm	-25.23 dB

Date: 4.JAN.2018 12:04:57

LTE Band 4 / 3MHz

Middle Channel / QPSK

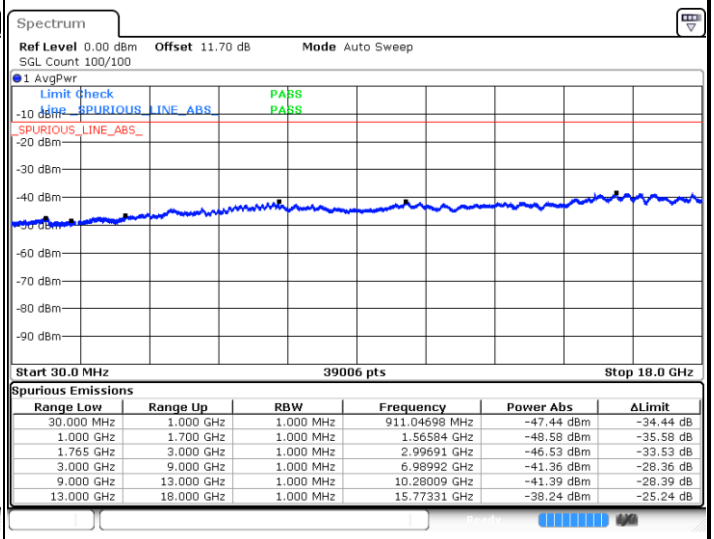


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	910.07746 MHz	-47.26 dBm	-34.26 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.34615 GHz	-48.47 dBm	-35.47 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.99733 GHz	-46.75 dBm	-33.75 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.98892 GHz	-41.32 dBm	-28.32 dB
9.000 GHz	13.000 GHz	1.000 MHz	10.31159 GHz	-41.57 dBm	-28.57 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.75956 GHz	-38.32 dBm	-25.32 dB

Date: 4.JAN.2018 12:06:31

Middle Channel / 16QAM

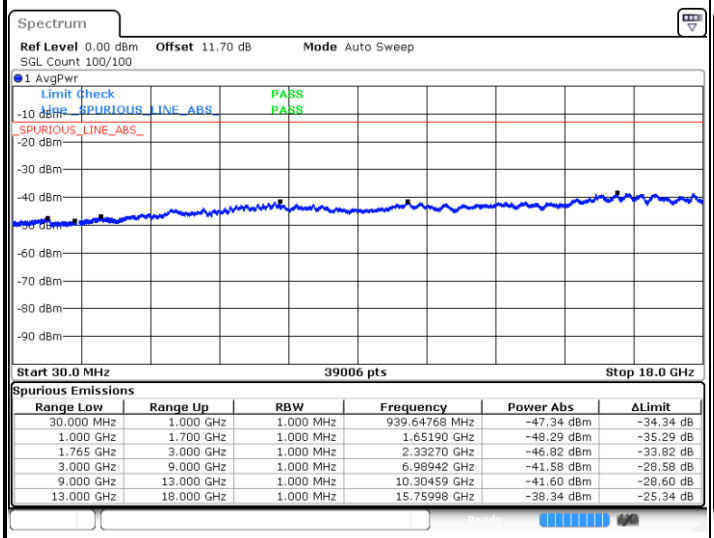


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	911.04698 MHz	-47.44 dBm	-34.44 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.56584 GHz	-48.58 dBm	-35.58 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.99691 GHz	-46.53 dBm	-33.53 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.98992 GHz	-41.36 dBm	-28.36 dB
9.000 GHz	13.000 GHz	1.000 MHz	10.28009 GHz	-41.39 dBm	-28.39 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.77331 GHz	-38.24 dBm	-25.24 dB

Date: 4.JAN.2018 12:07:25

Highest Channel / QPSK

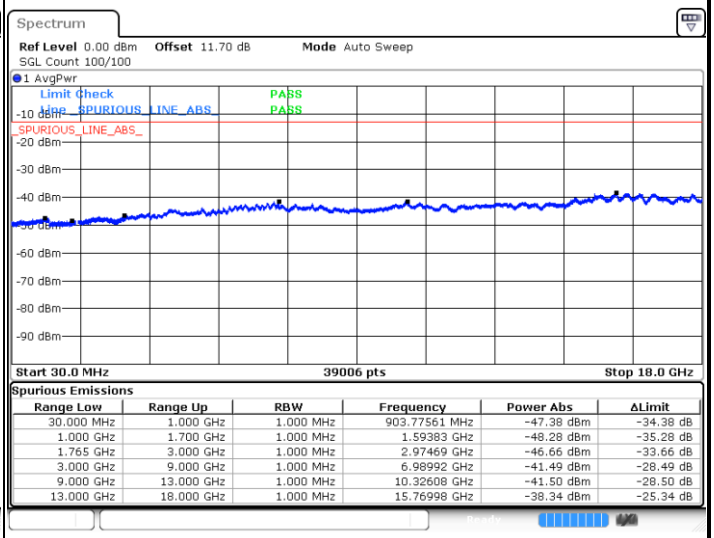


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	939.64768 MHz	-47.34 dBm	-34.34 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.65190 GHz	-48.29 dBm	-35.29 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.33270 GHz	-46.82 dBm	-33.82 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.98942 GHz	-41.58 dBm	-28.58 dB
9.000 GHz	13.000 GHz	1.000 MHz	10.30459 GHz	-41.60 dBm	-28.60 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.75998 GHz	-38.34 dBm	-25.34 dB

Date: 4.JAN.2018 12:13:34

Highest Channel / 16QAM



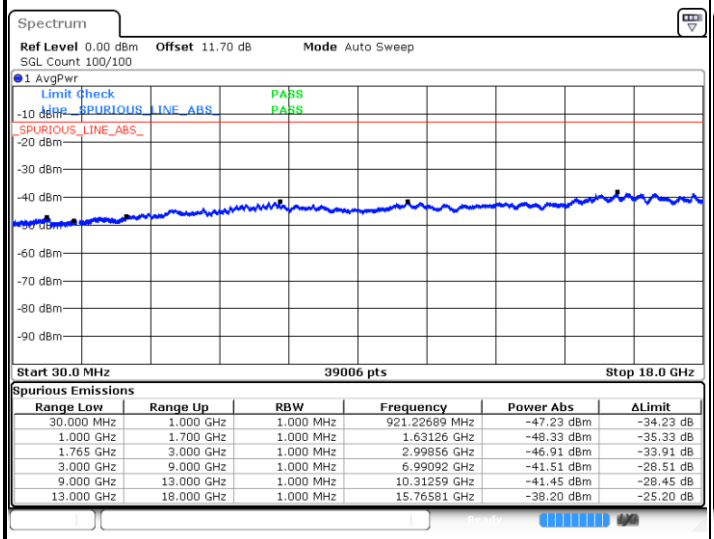
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	903.77561 MHz	-47.38 dBm	-34.38 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.59383 GHz	-48.28 dBm	-35.28 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.97469 GHz	-46.66 dBm	-33.66 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.98992 GHz	-41.49 dBm	-28.49 dB
9.000 GHz	13.000 GHz	1.000 MHz	10.32608 GHz	-41.50 dBm	-28.50 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.76998 GHz	-38.34 dBm	-25.34 dB

Date: 4.JAN.2018 12:14:28

LTE Band 4 / 5MHz

Lowest Channel / QPSK

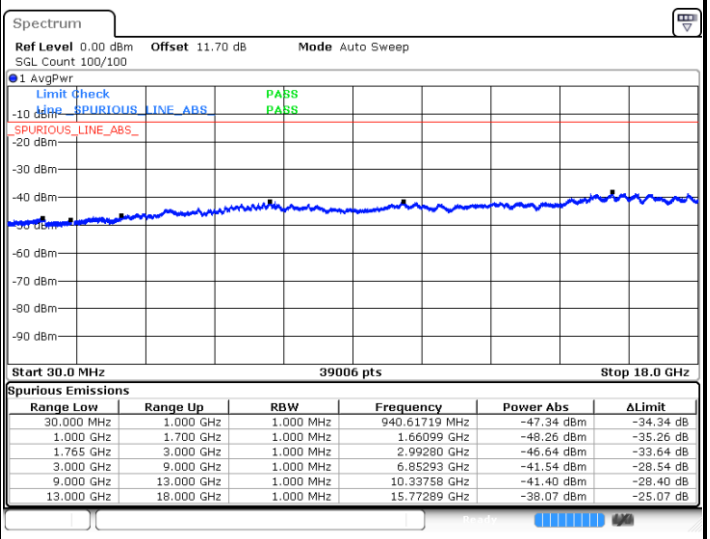


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	921.22689 MHz	-47.23 dBm	-34.23 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.63126 GHz	-48.33 dBm	-35.33 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.99856 GHz	-46.91 dBm	-33.91 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.99092 GHz	-41.51 dBm	-28.51 dB
9.000 GHz	13.000 GHz	1.000 MHz	10.31259 GHz	-41.45 dBm	-28.45 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.76581 GHz	-38.20 dBm	-25.20 dB

Date: 4.JAN.2018 12:20:37

Lowest Channel / 16QAM

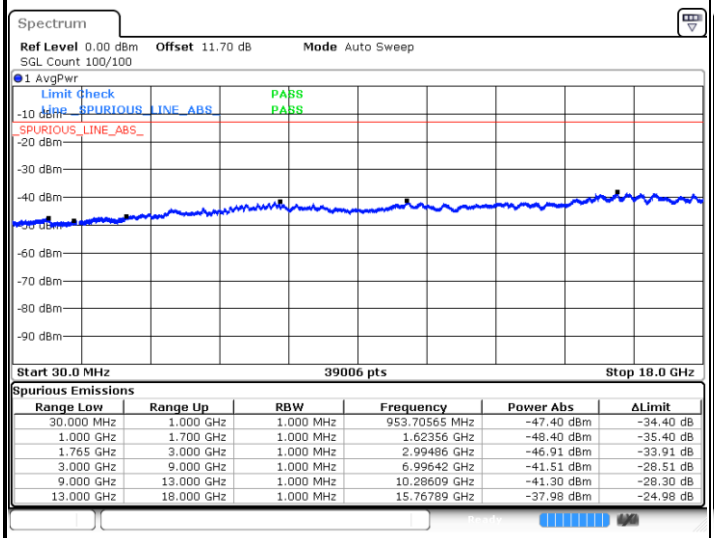


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	940.61719 MHz	-47.34 dBm	-34.34 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.66099 GHz	-48.26 dBm	-35.26 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.99280 GHz	-46.64 dBm	-33.64 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.85293 GHz	-41.54 dBm	-28.54 dB
9.000 GHz	13.000 GHz	1.000 MHz	10.33758 GHz	-41.40 dBm	-28.40 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.77289 GHz	-38.07 dBm	-25.07 dB

Date: 4.JAN.2018 12:21:31

Middle Channel / QPSK

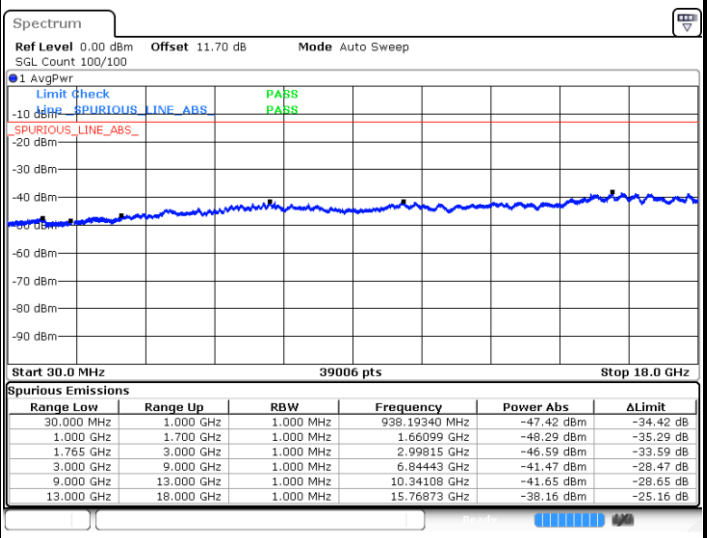


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	953.70565 MHz	-47.40 dBm	-34.40 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.62356 GHz	-48.40 dBm	-35.40 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.99486 GHz	-46.91 dBm	-33.91 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.99642 GHz	-41.51 dBm	-28.51 dB
9.000 GHz	13.000 GHz	1.000 MHz	10.28609 GHz	-41.30 dBm	-28.30 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.76789 GHz	-37.98 dBm	-24.98 dB

Date: 4.JAN.2018 12:23:06

Middle Channel / 16QAM



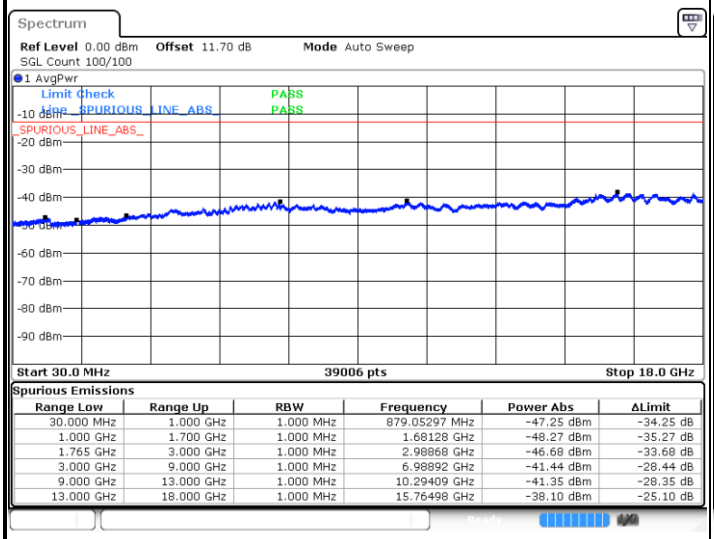
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	938.19340 MHz	-47.42 dBm	-34.42 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.66099 GHz	-48.29 dBm	-35.29 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.99815 GHz	-46.59 dBm	-33.59 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.84443 GHz	-41.47 dBm	-28.47 dB
9.000 GHz	13.000 GHz	1.000 MHz	10.34108 GHz	-41.65 dBm	-28.65 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.76873 GHz	-38.16 dBm	-25.16 dB

Date: 4.JAN.2018 12:24:00

LTE Band 4 / 5MHz

Highest Channel / QPSK

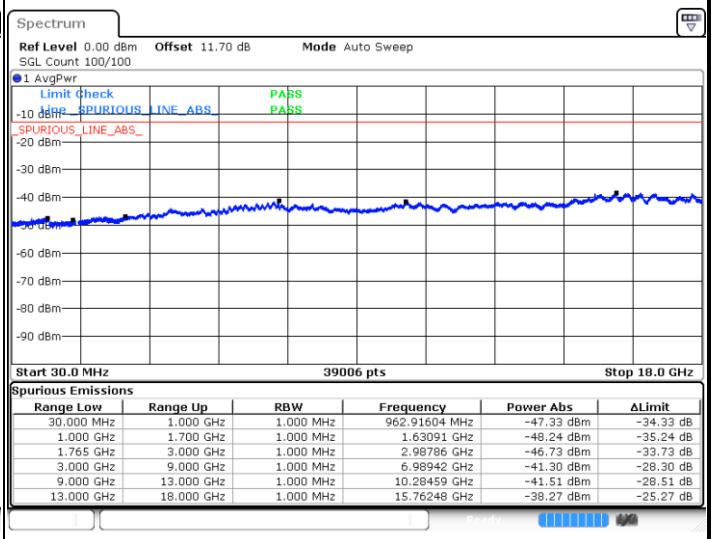


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	879.05297 MHz	-47.25 dBm	-34.25 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.68128 GHz	-48.27 dBm	-35.27 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.98868 GHz	-46.68 dBm	-33.68 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.98892 GHz	-41.44 dBm	-28.44 dB
9.000 GHz	13.000 GHz	1.000 MHz	10.29409 GHz	-41.35 dBm	-28.35 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.76498 GHz	-38.10 dBm	-25.10 dB

Date: 4.JAN.2018 12:30:10

Highest Channel / 16QAM



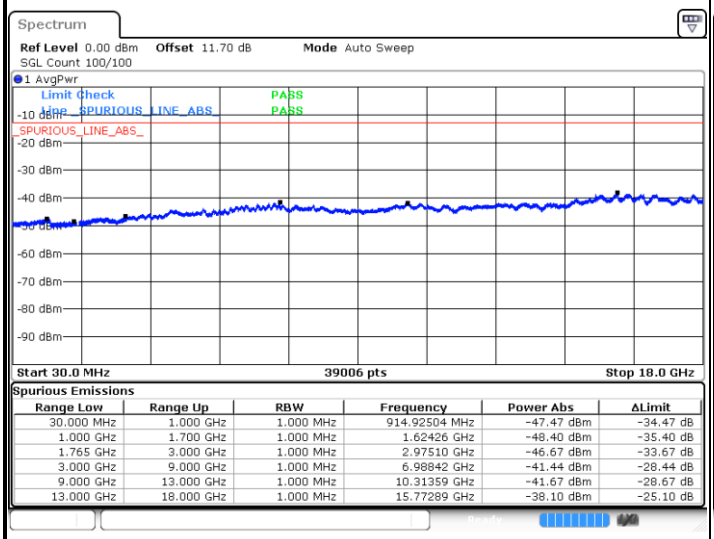
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	962.91604 MHz	-47.33 dBm	-34.33 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.63091 GHz	-48.24 dBm	-35.24 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.98786 GHz	-46.73 dBm	-33.73 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.98942 GHz	-41.30 dBm	-28.30 dB
9.000 GHz	13.000 GHz	1.000 MHz	10.28459 GHz	-41.51 dBm	-28.51 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.76248 GHz	-38.27 dBm	-25.27 dB

Date: 4.JAN.2018 12:31:04

LTE Band 4 / 10MHz

Lowest Channel / QPSK

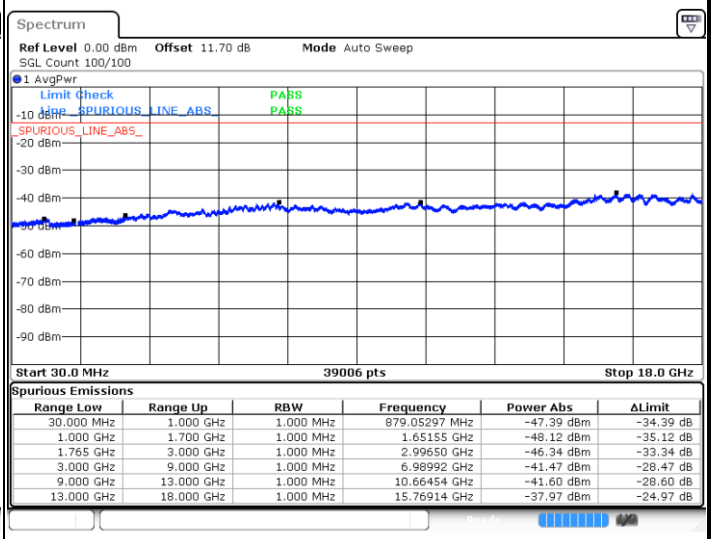


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	914.92504 MHz	-47.47 dBm	-34.47 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.62426 GHz	-48.40 dBm	-35.40 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.97510 GHz	-46.67 dBm	-33.67 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.98842 GHz	-41.44 dBm	-28.44 dB
9.000 GHz	13.000 GHz	1.000 MHz	10.31359 GHz	-41.67 dBm	-28.67 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.77289 GHz	-38.10 dBm	-25.10 dB

Date: 4.JAN.2018 12:37:12

Lowest Channel / 16QAM



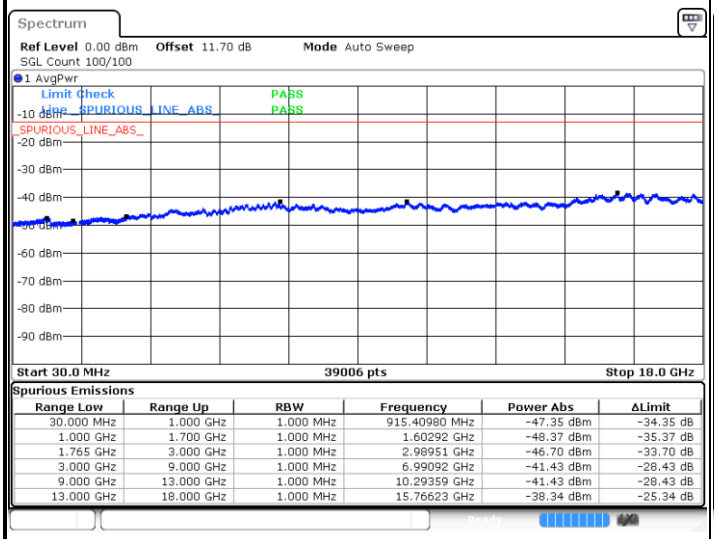
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	879.05297 MHz	-47.39 dBm	-34.39 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.65155 GHz	-48.12 dBm	-35.12 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.99650 GHz	-46.34 dBm	-33.34 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.98992 GHz	-41.47 dBm	-28.47 dB
9.000 GHz	13.000 GHz	1.000 MHz	10.66454 GHz	-41.60 dBm	-28.60 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.76914 GHz	-37.97 dBm	-24.97 dB

Date: 4.JAN.2018 12:38:06

LTE Band 4 / 10MHz

Middle Channel / QPSK

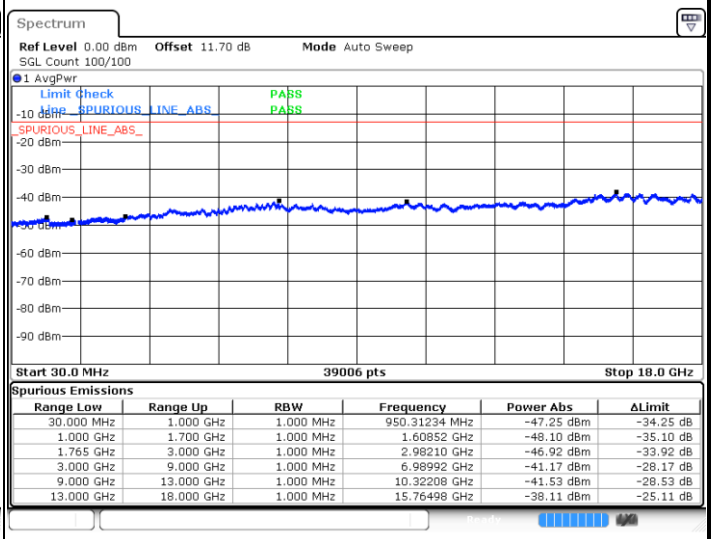


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	915.40980 MHz	-47.35 dBm	-34.35 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.60292 GHz	-48.37 dBm	-35.37 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.98951 GHz	-46.70 dBm	-33.70 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.99092 GHz	-41.43 dBm	-28.43 dB
9.000 GHz	13.000 GHz	1.000 MHz	10.29359 GHz	-41.43 dBm	-28.43 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.76623 GHz	-38.34 dBm	-25.34 dB

Date: 4.JAN.2018 12:39:40

Middle Channel / 16QAM

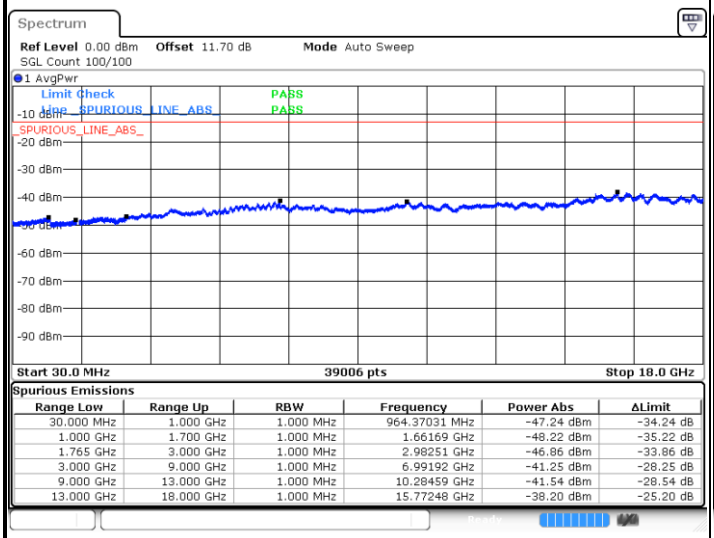


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	950.31234 MHz	-47.25 dBm	-34.25 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.60852 GHz	-48.10 dBm	-35.10 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.98210 GHz	-46.92 dBm	-33.92 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.98992 GHz	-41.17 dBm	-28.17 dB
9.000 GHz	13.000 GHz	1.000 MHz	10.32208 GHz	-41.53 dBm	-28.53 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.76498 GHz	-38.11 dBm	-25.11 dB

Date: 4.JAN.2018 12:40:34

Highest Channel / QPSK

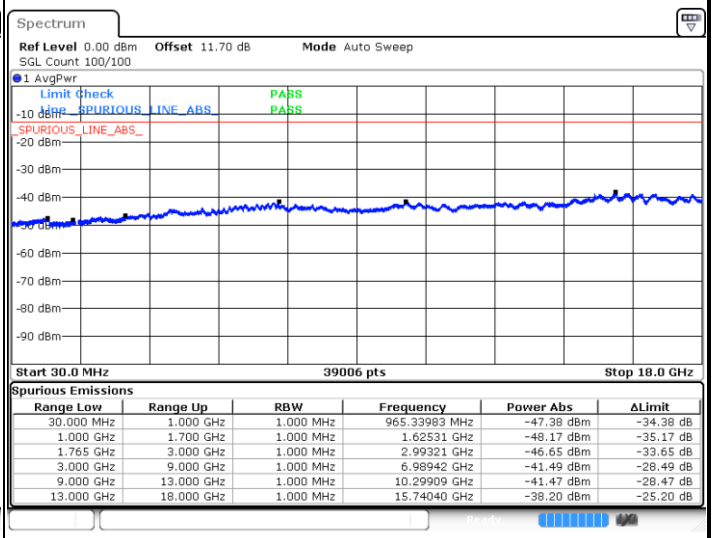


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	964.37031 MHz	-47.24 dBm	-34.24 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.66169 GHz	-48.22 dBm	-35.22 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.98251 GHz	-46.86 dBm	-33.86 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.99192 GHz	-41.25 dBm	-28.25 dB
9.000 GHz	13.000 GHz	1.000 MHz	10.28459 GHz	-41.54 dBm	-28.54 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.77248 GHz	-38.20 dBm	-25.20 dB

Date: 4.JAN.2018 12:46:43

Highest Channel / 16QAM



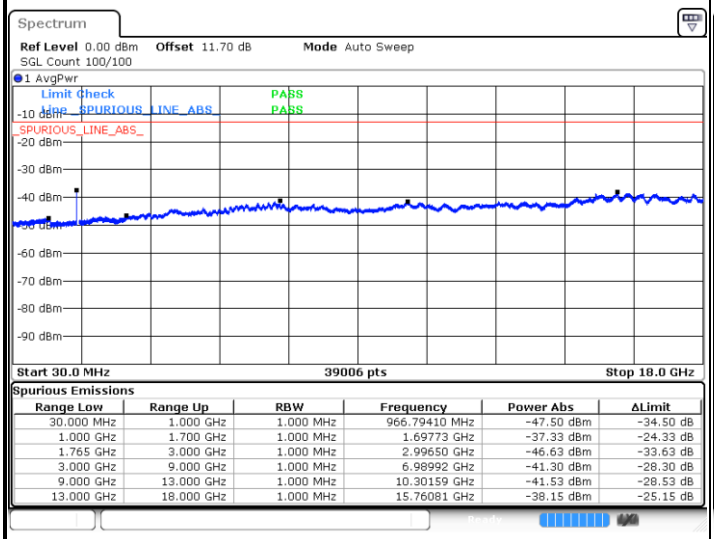
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	965.33983 MHz	-47.38 dBm	-34.38 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.62531 GHz	-48.17 dBm	-35.17 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.99321 GHz	-46.65 dBm	-33.65 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.98942 GHz	-41.49 dBm	-28.49 dB
9.000 GHz	13.000 GHz	1.000 MHz	10.29909 GHz	-41.47 dBm	-28.47 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.74040 GHz	-38.20 dBm	-25.20 dB

Date: 4.JAN.2018 12:47:37

LTE Band 4 / 15MHz

Lowest Channel / QPSK

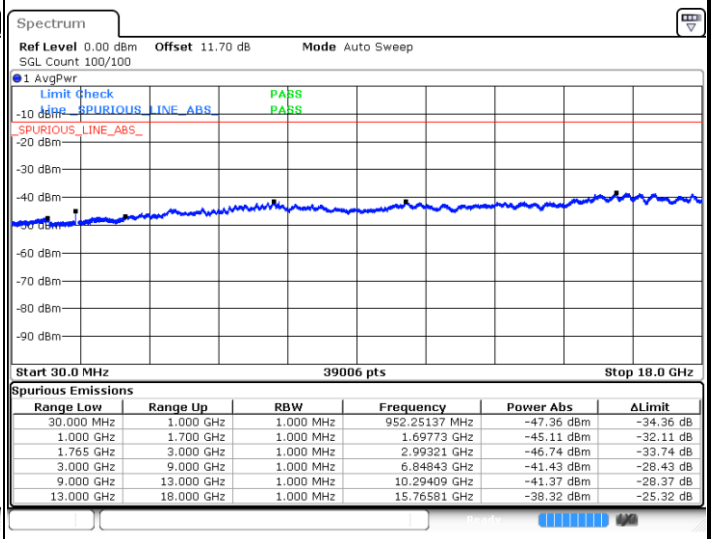


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	966.79410 MHz	-47.50 dBm	-34.50 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.69773 GHz	-37.33 dBm	-24.33 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.99650 GHz	-46.63 dBm	-33.63 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.98992 GHz	-41.30 dBm	-28.30 dB
9.000 GHz	13.000 GHz	1.000 MHz	10.30159 GHz	-41.53 dBm	-28.53 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.76081 GHz	-38.15 dBm	-25.15 dB

Date: 4.JAN.2018 12:53:46

Lowest Channel / 16QAM

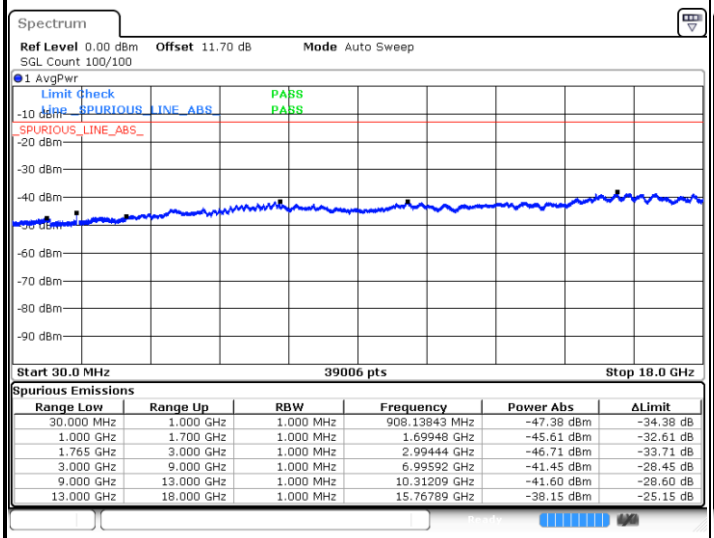


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	952.25137 MHz	-47.36 dBm	-34.36 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.69773 GHz	-45.11 dBm	-32.11 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.99321 GHz	-46.74 dBm	-33.74 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.84843 GHz	-41.43 dBm	-28.43 dB
9.000 GHz	13.000 GHz	1.000 MHz	10.29409 GHz	-41.37 dBm	-28.37 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.76581 GHz	-38.32 dBm	-25.32 dB

Date: 4.JAN.2018 12:54:40

Middle Channel / QPSK

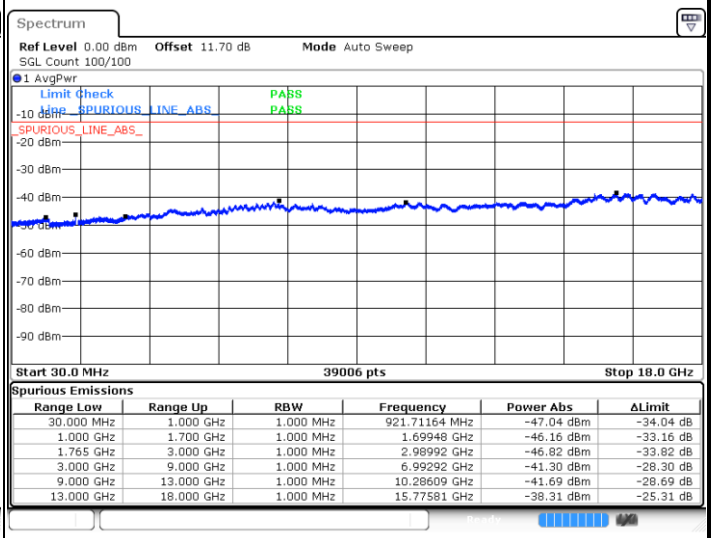


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	908.13843 MHz	-47.38 dBm	-34.38 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.69948 GHz	-45.61 dBm	-32.61 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.99444 GHz	-46.71 dBm	-33.71 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.99592 GHz	-41.45 dBm	-28.45 dB
9.000 GHz	13.000 GHz	1.000 MHz	10.31209 GHz	-41.60 dBm	-28.60 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.76789 GHz	-38.15 dBm	-25.15 dB

Date: 4.JAN.2018 12:56:14

Middle Channel / 16QAM



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	921.71164 MHz	-47.04 dBm	-34.04 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.69948 GHz	-46.16 dBm	-33.16 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.98992 GHz	-46.82 dBm	-33.82 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.99292 GHz	-41.30 dBm	-28.30 dB
9.000 GHz	13.000 GHz	1.000 MHz	10.28609 GHz	-41.69 dBm	-28.69 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.77581 GHz	-38.31 dBm	-25.31 dB

Date: 4.JAN.2018 12:57:08