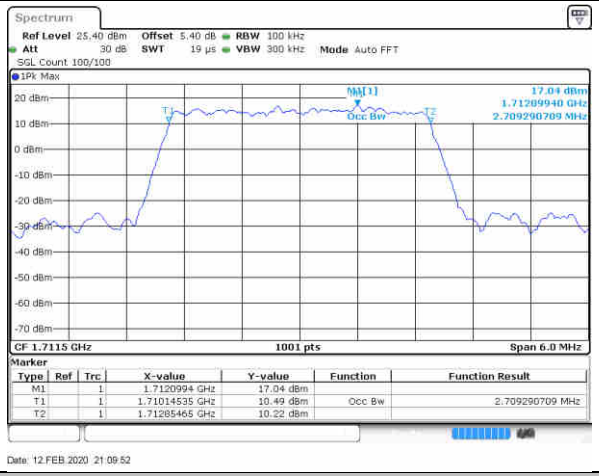
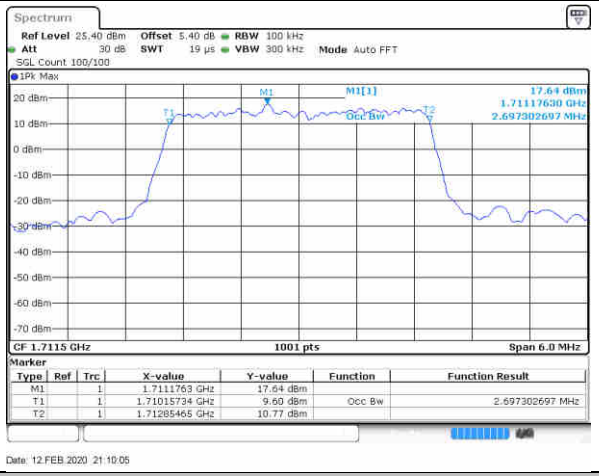
LTE Band 66

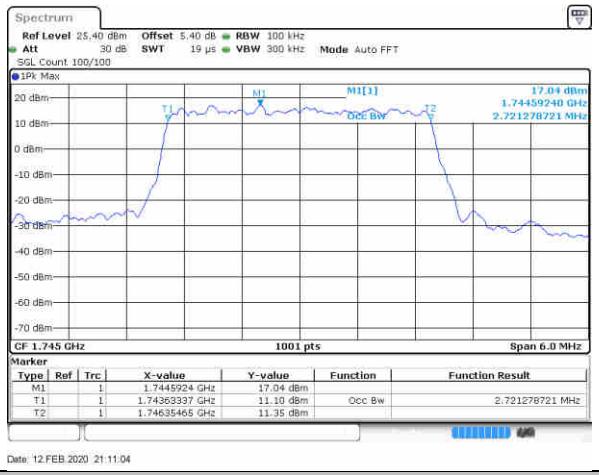
Lowest Channel / 3MHz / QPSK



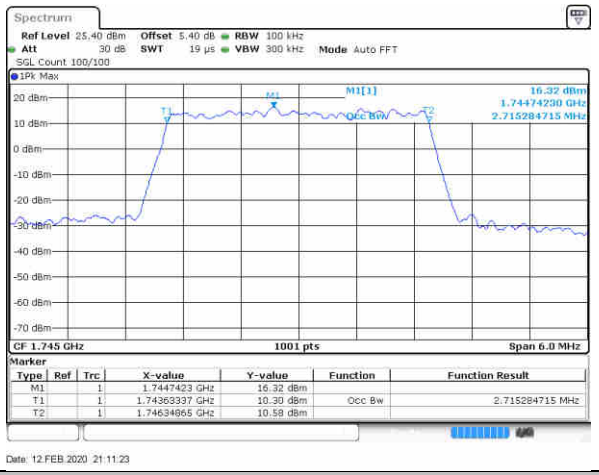
Lowest Channel / 3MHz / 16QAM



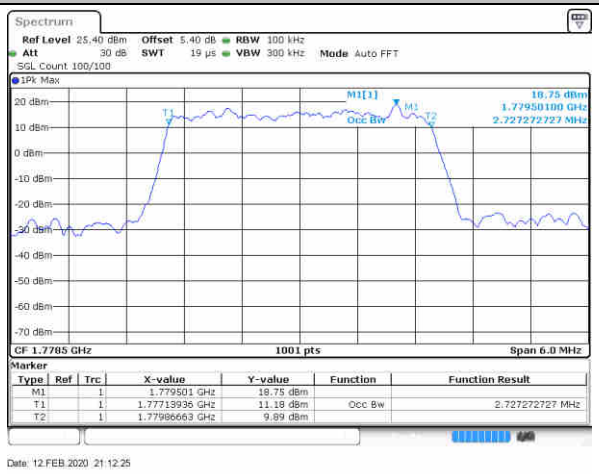
Middle Channel / 3MHz / QPSK



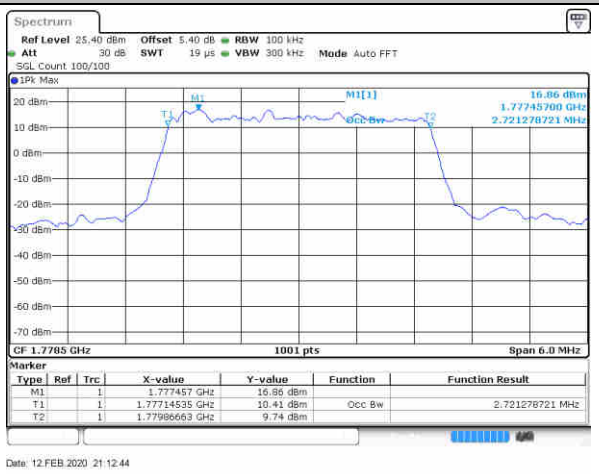
Middle Channel / 3MHz / 16QAM



Highest Channel / 3MHz / QPSK

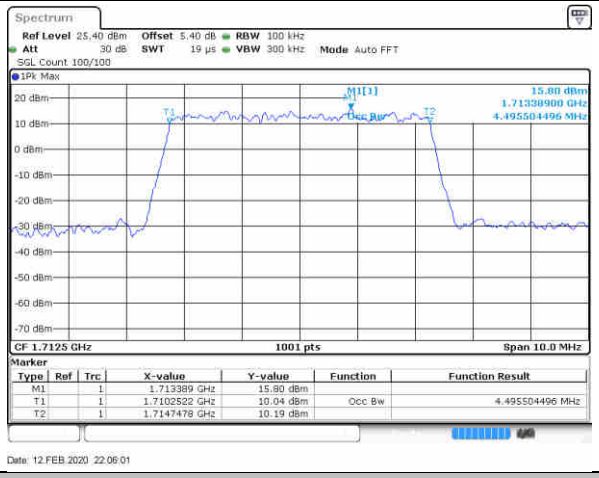


Highest Channel / 3MHz / 16QAM

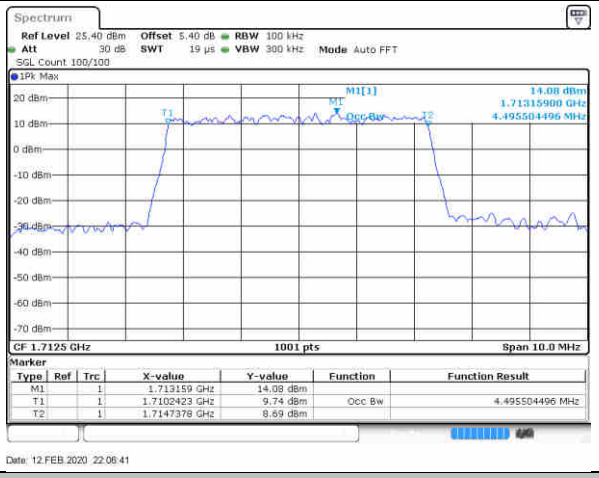


LTE Band 66

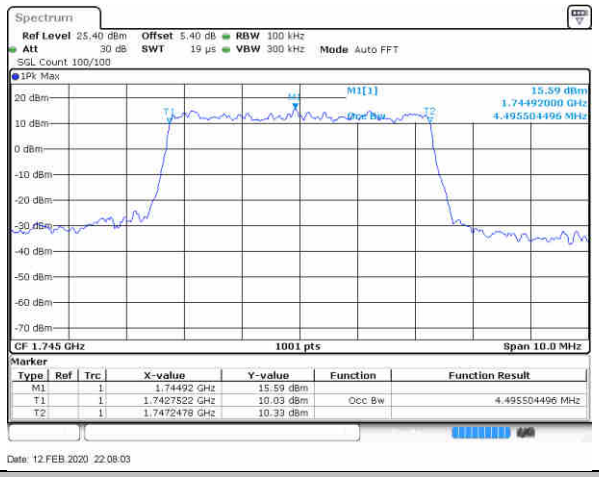
Lowest Channel / 5MHz / QPSK



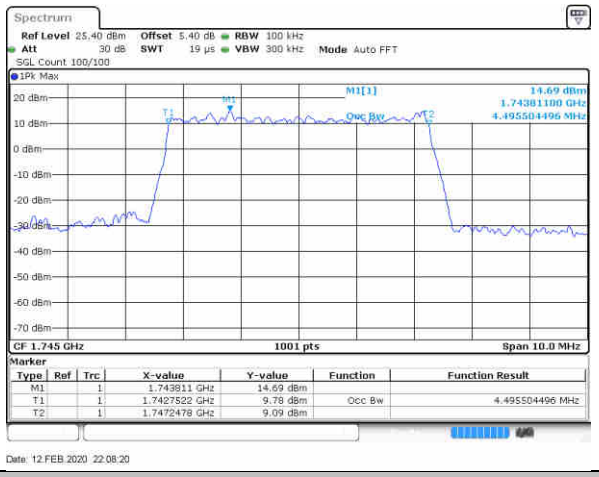
Lowest Channel / 5MHz / 16QAM



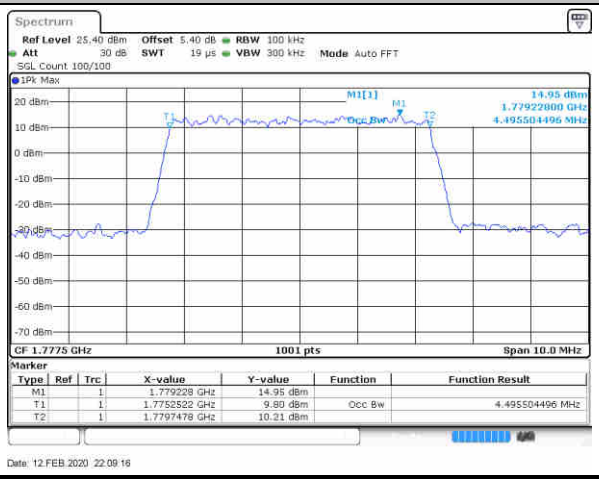
Middle Channel / 5MHz / QPSK



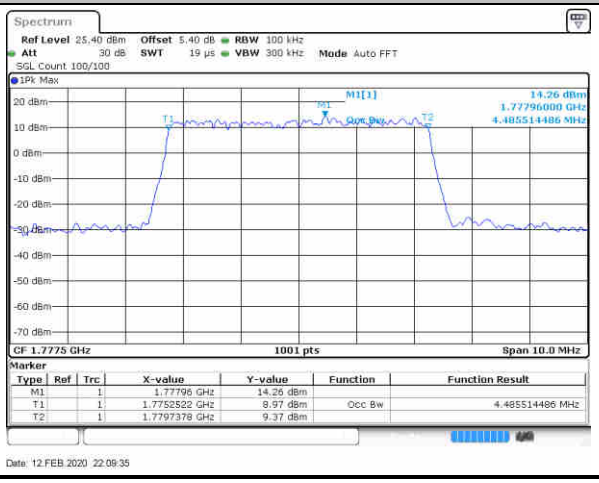
Middle Channel / 5MHz / 16QAM



Highest Channel / 5MHz / QPSK

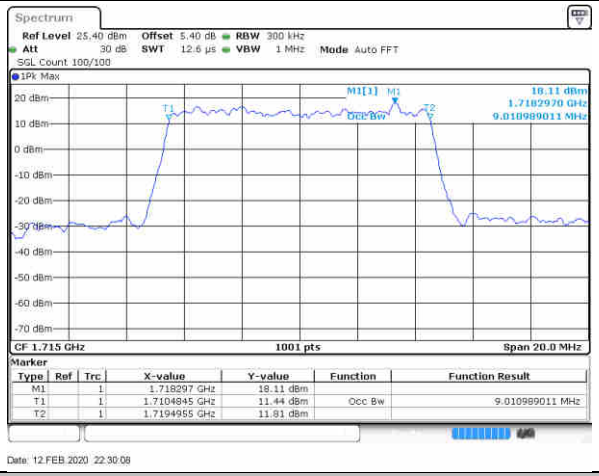


Highest Channel / 5MHz / 16QAM

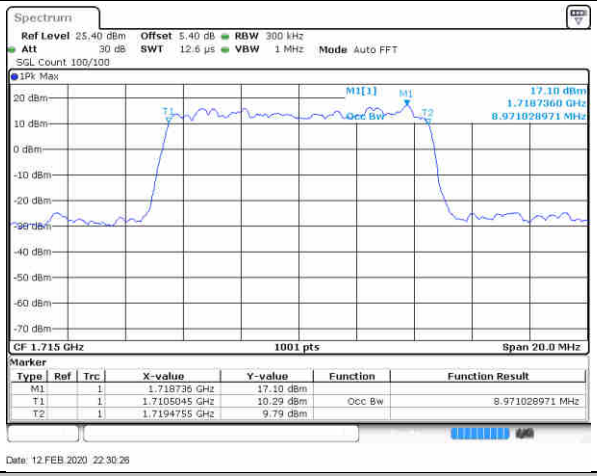


LTE Band 66

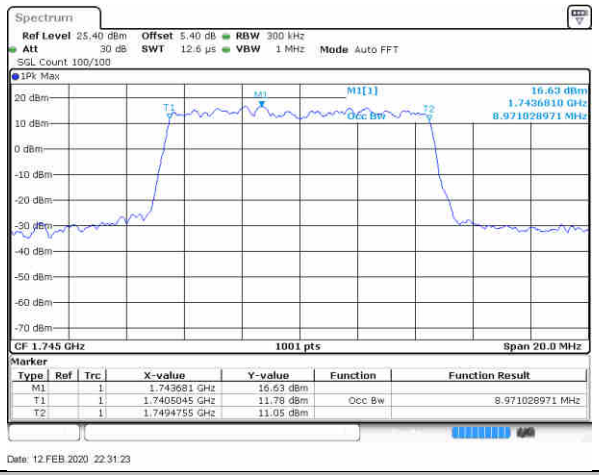
Lowest Channel / 10MHz / QPSK



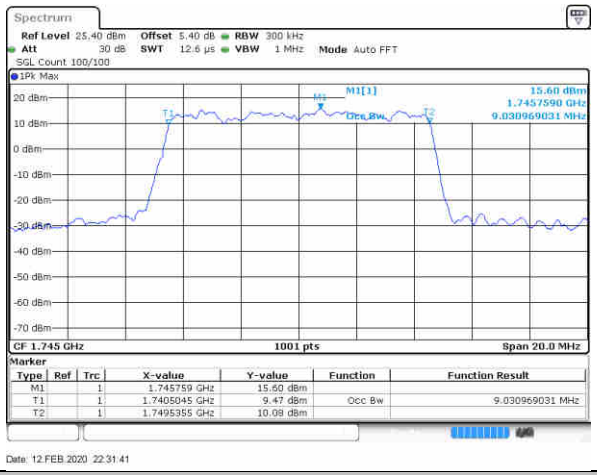
Lowest Channel / 10MHz / 16QAM



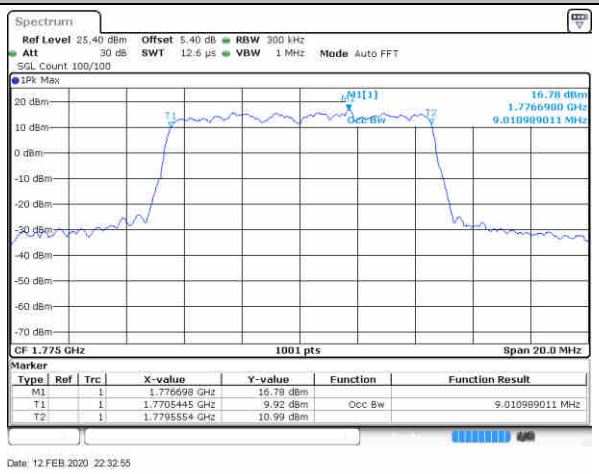
Middle Channel / 10MHz / QPSK



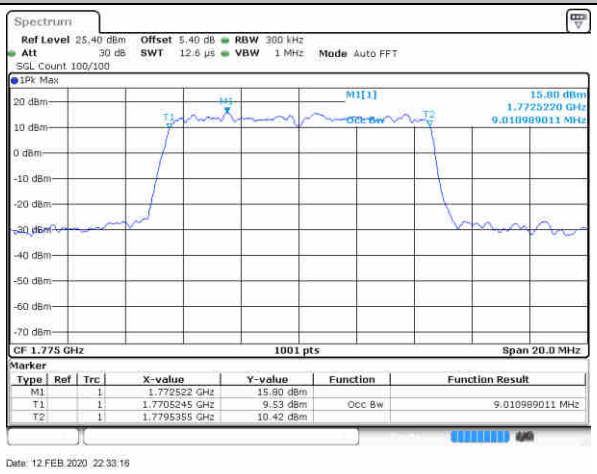
Middle Channel / 10MHz / 16QAM



Highest Channel / 10MHz / QPSK

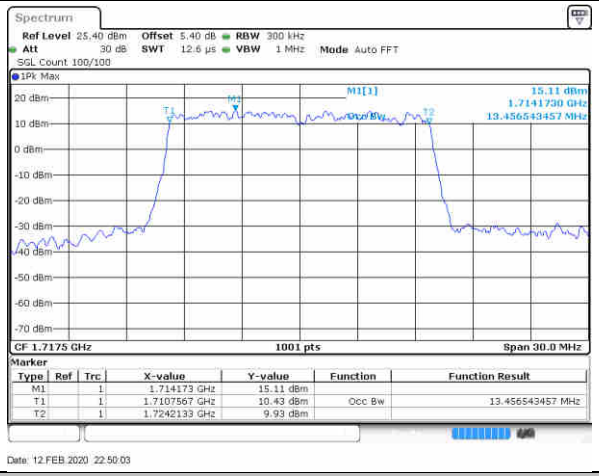


Highest Channel / 10MHz / 16QAM

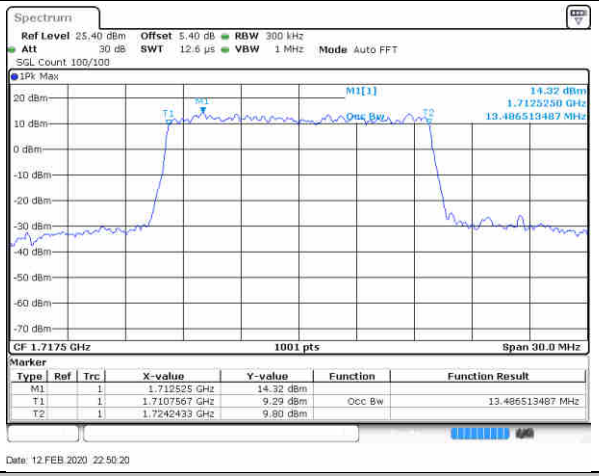


LTE Band 66

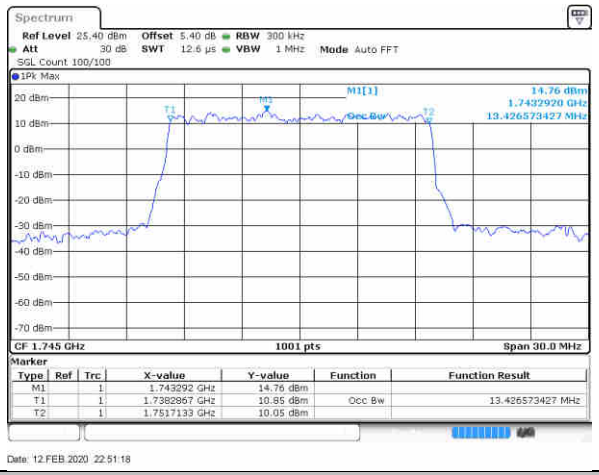
Lowest Channel / 15MHz / QPSK



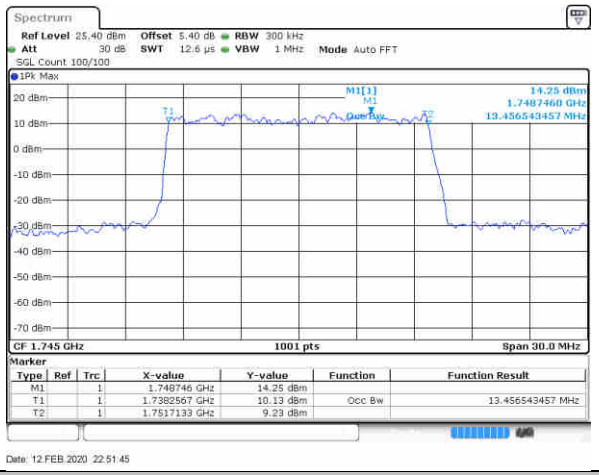
Lowest Channel / 15MHz / 16QAM



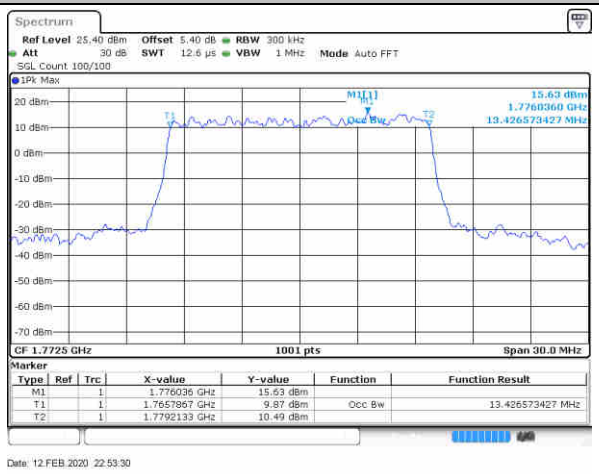
Middle Channel / 15MHz / QPSK



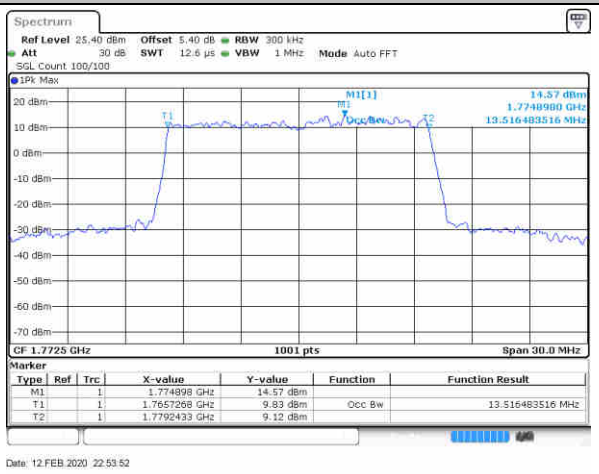
Middle Channel / 15MHz / 16QAM



Highest Channel / 15MHz / QPSK

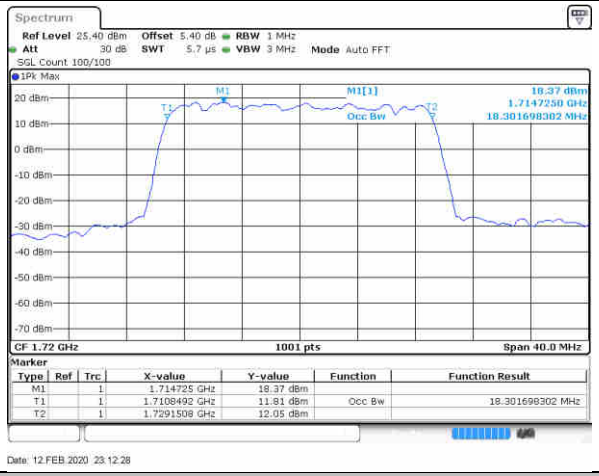


Highest Channel / 15MHz / 16QAM

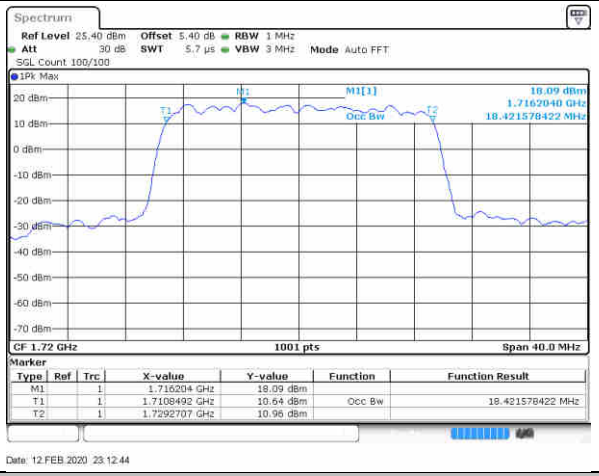


LTE Band 66

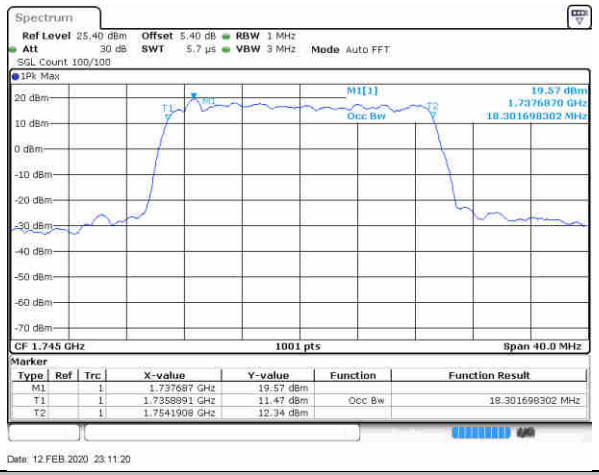
Lowest Channel / 20MHz / QPSK



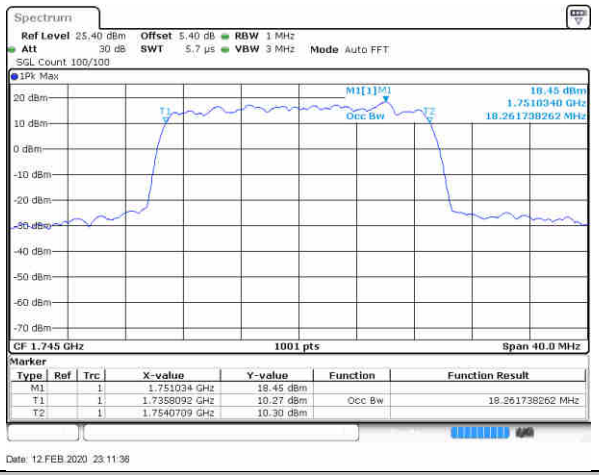
Lowest Channel / 20MHz / 16QAM



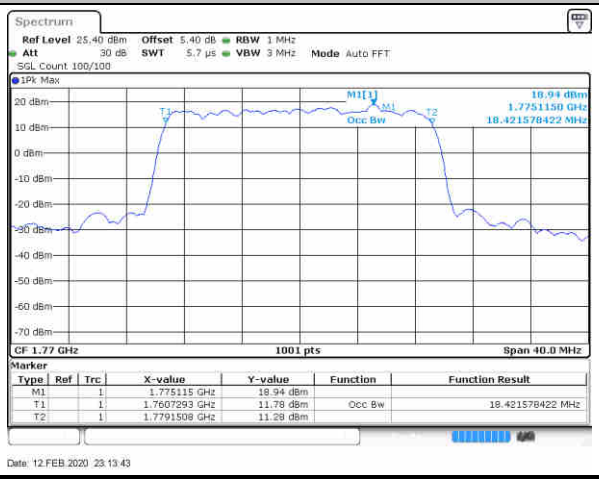
Middle Channel / 20MHz / QPSK



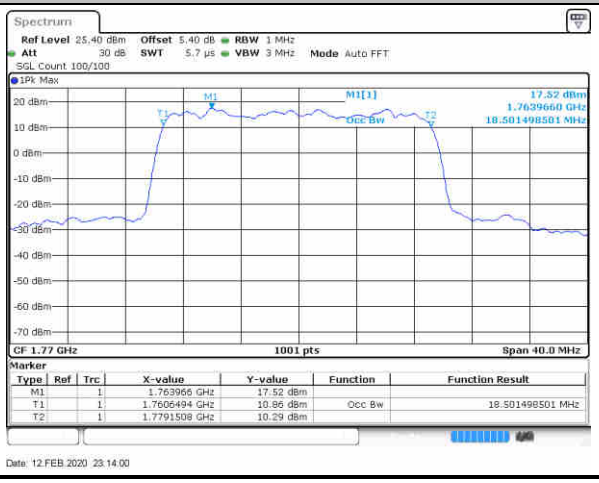
Middle Channel / 20MHz / 16QAM



Highest Channel / 20MHz / QPSK

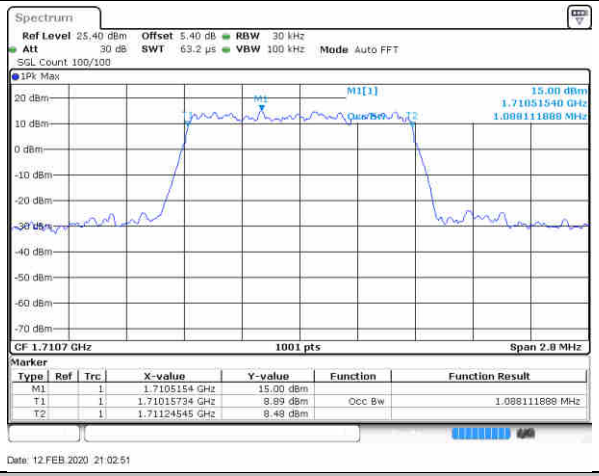


Highest Channel / 20MHz / 16QAM

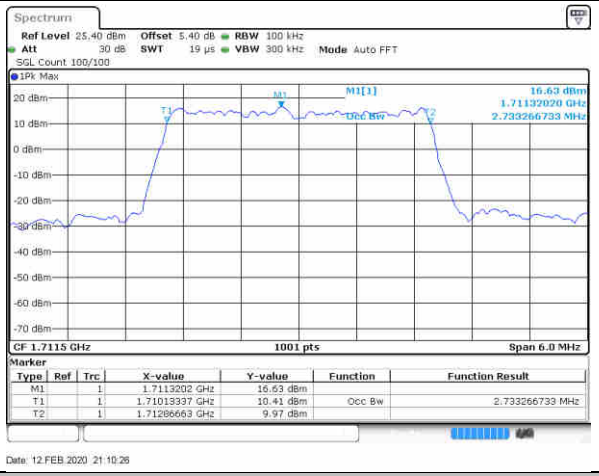


LTE Band 66

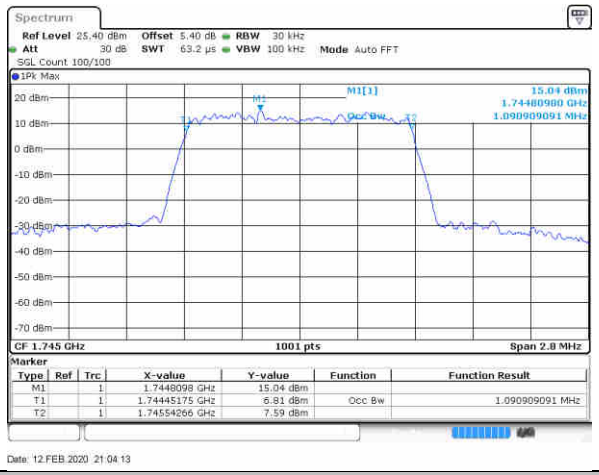
Lowest Channel / 1.4MHz / 64QAM



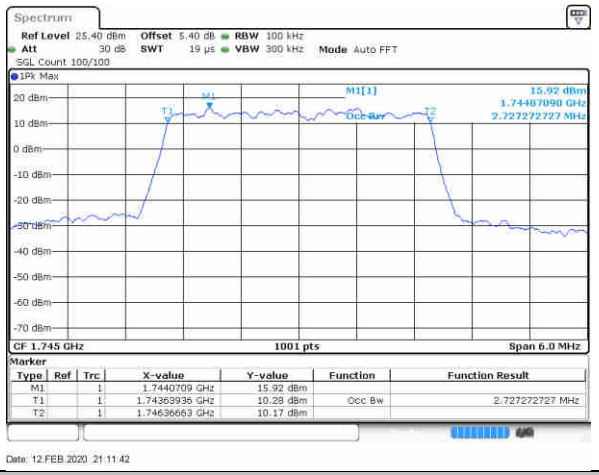
Lowest Channel / 3MHz / 64QAM



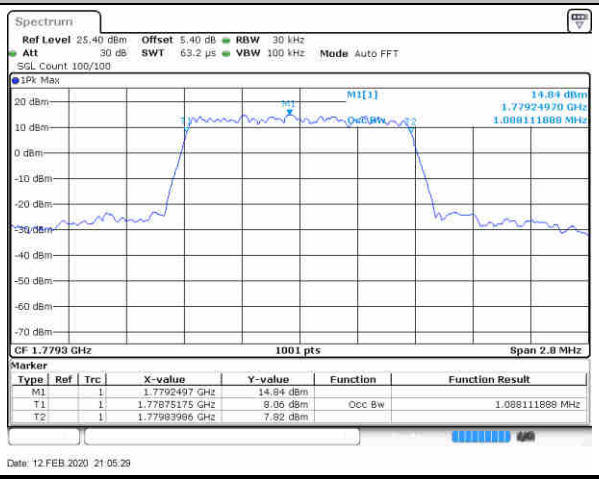
Middle Channel / 20MHz / 64QAM



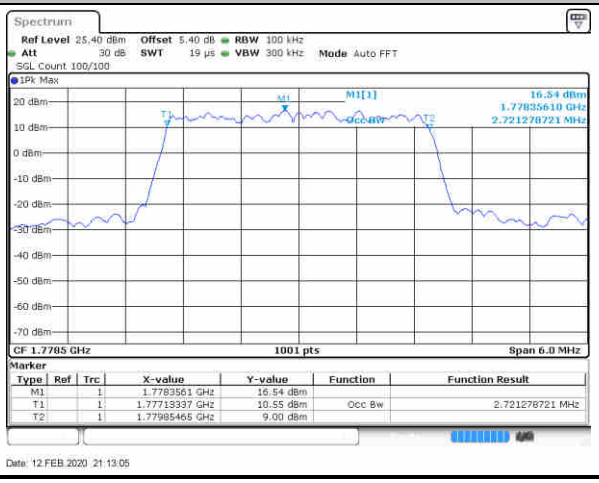
Middle Channel / 3MHz / 64QAM



Highest Channel / 20MHz / 64QAM

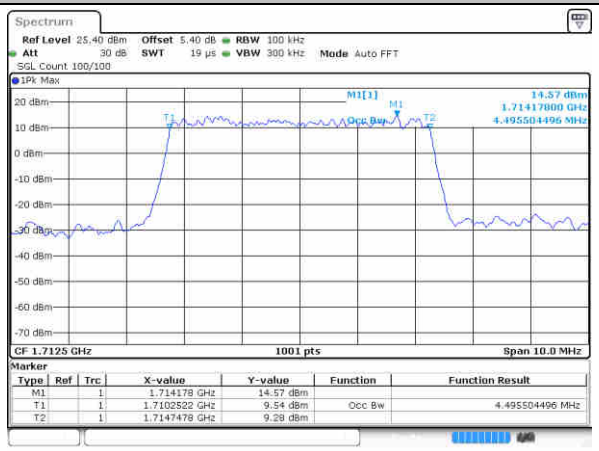


Highest Channel / 3MHz / 64QAM

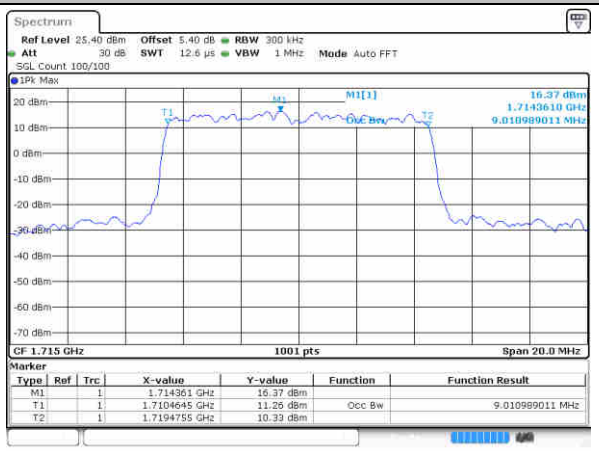


LTE Band 66

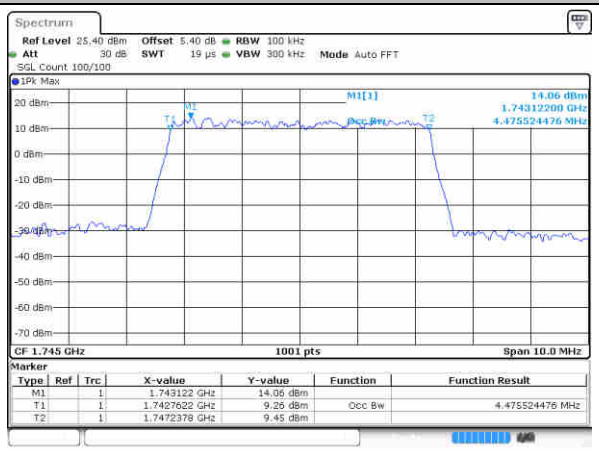
Lowest Channel / 5MHz / 64QAM



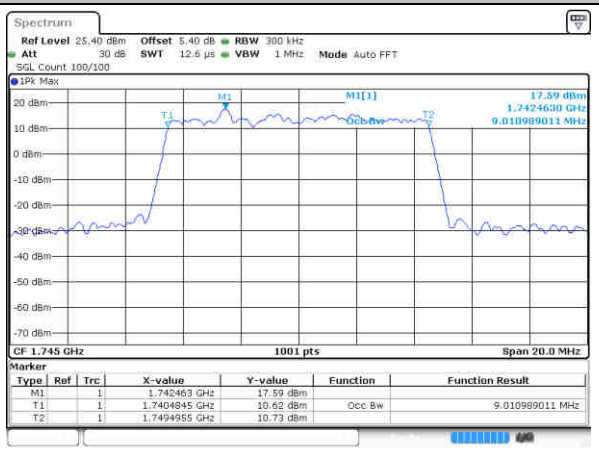
Lowest Channel / 10MHz / 64QAM



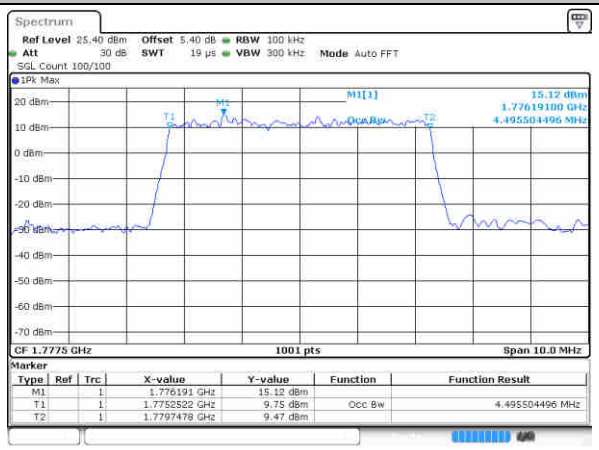
Middle Channel / 5MHz / 64QAM



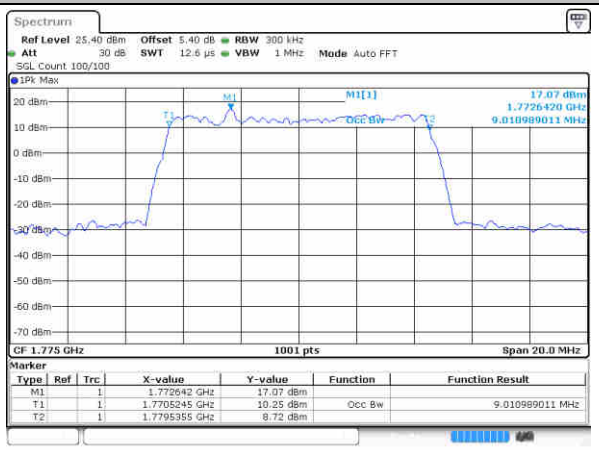
Middle Channel / 10MHz / 64QAM



Highest Channel / 5MHz / 64QAM

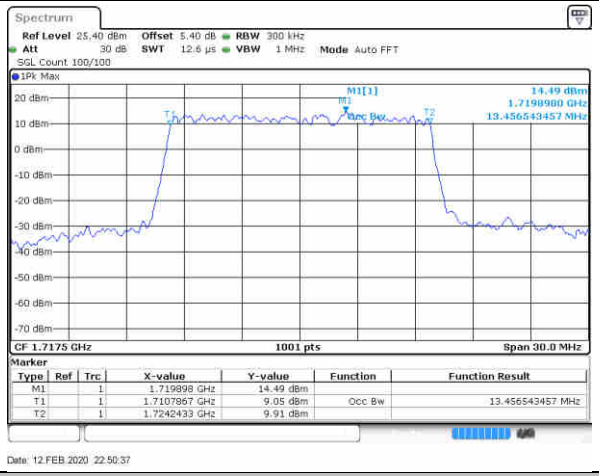


Highest Channel / 10MHz / 64QAM

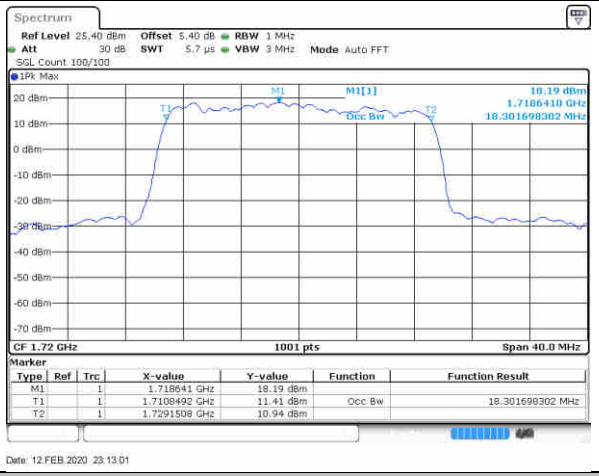


LTE Band 66

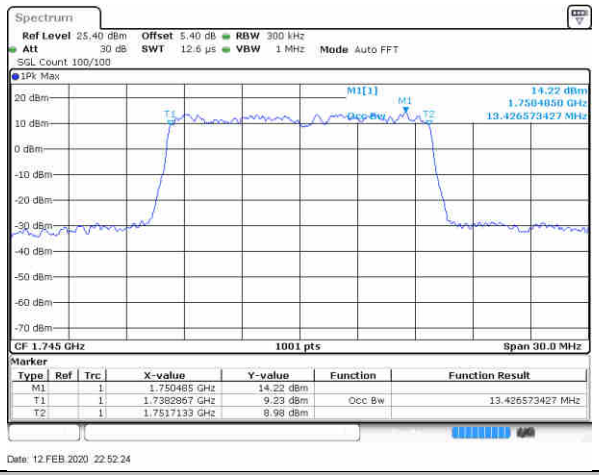
Lowest Channel / 15MHz / 64QAM



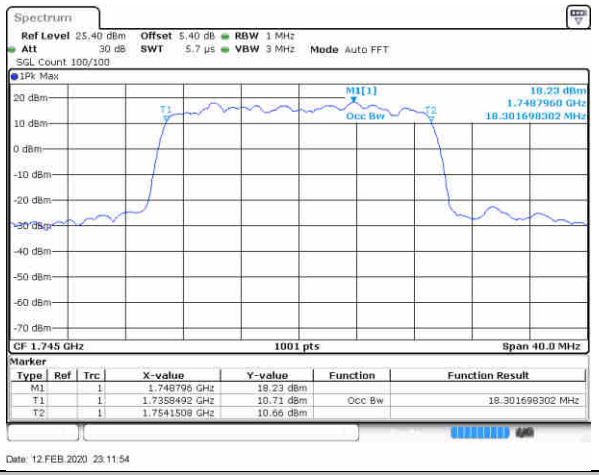
Lowest Channel / 20MHz / 64QAM



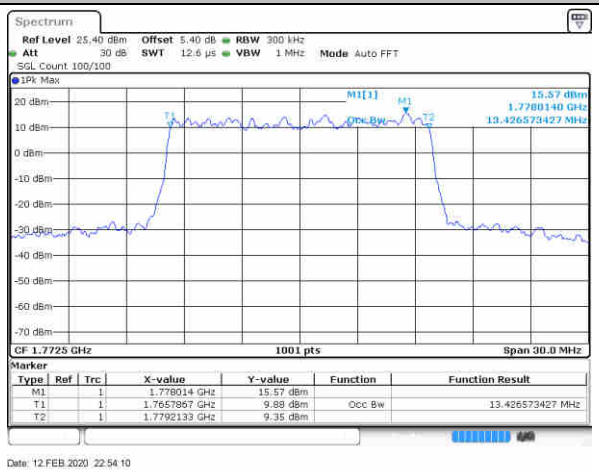
Middle Channel / 15MHz / 64QAM



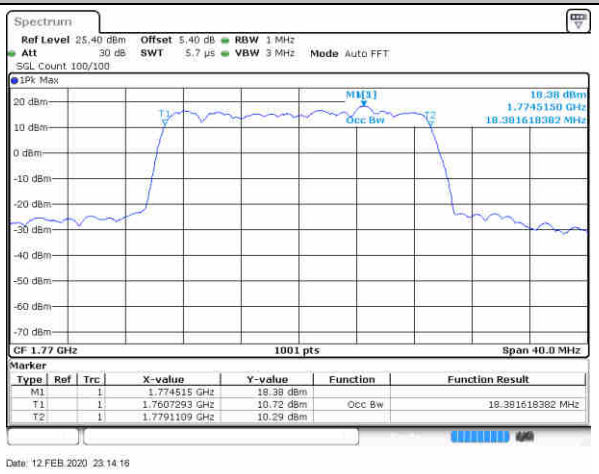
Middle Channel / 20MHz / 64QAM



Highest Channel / 15MHz / 64QAM



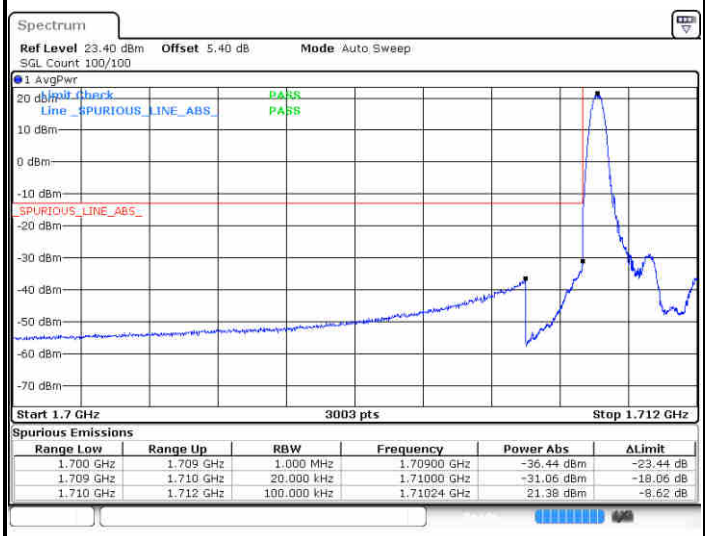
Highest Channel / 20MHz / 64QAM



Conducted Band Edge

LTE Band 66 / 1.4MHz / QPSK

Lowest Band Edge / 1RB

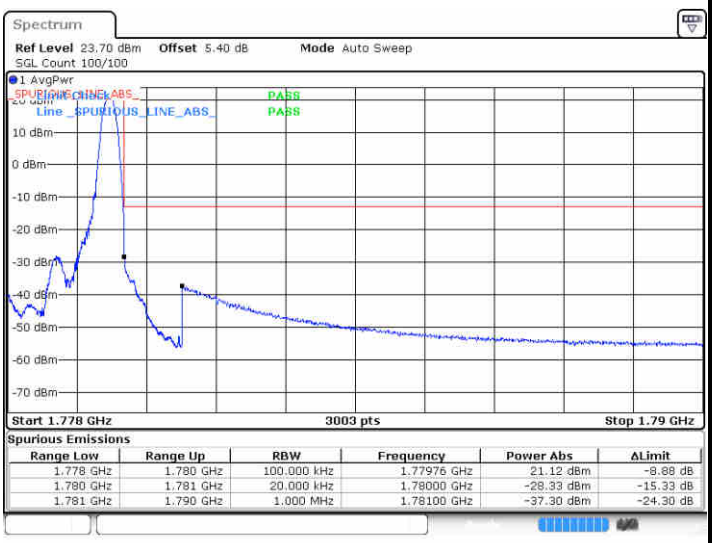


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70900 GHz	-36.44 dBm	-23.44 dB
1.709 GHz	1.710 GHz	20.000 kHz	1.71000 GHz	-31.06 dBm	-18.06 dB
1.710 GHz	1.712 GHz	100.000 kHz	1.71024 GHz	21.38 dBm	-8.62 dB

Date: 12.FEB.2020 20:17:21

Highest Band Edge / 1RB

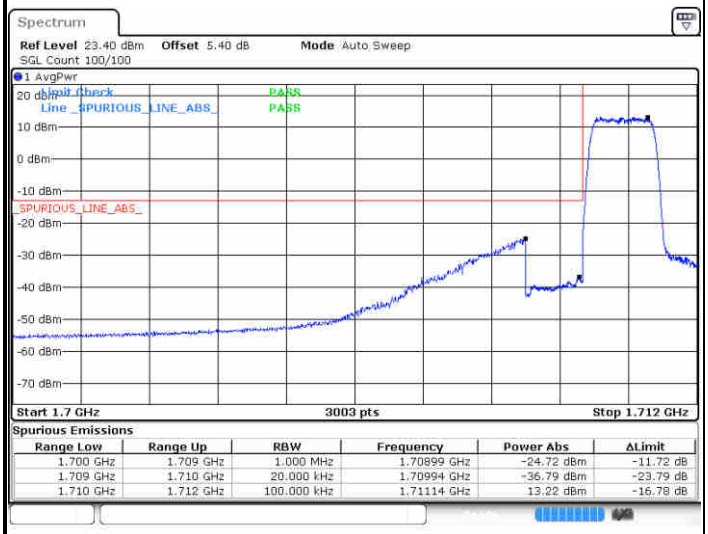


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.778 GHz	1.780 GHz	100.000 kHz	1.77976 GHz	21.12 dBm	-8.88 dB
1.780 GHz	1.781 GHz	20.000 kHz	1.78000 GHz	-28.33 dBm	-15.33 dB
1.781 GHz	1.790 GHz	1.000 MHz	1.78100 GHz	-37.30 dBm	-24.30 dB

Date: 12.FEB.2020 20:30:15

Lowest Band Edge / Full RB

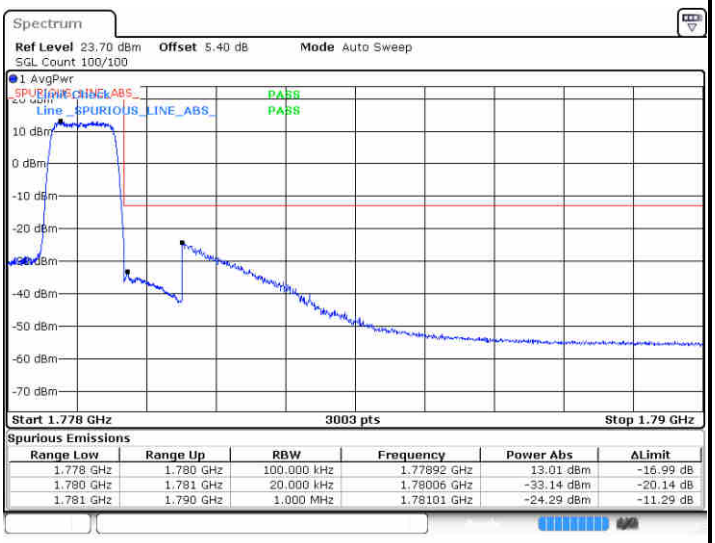


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70899 GHz	-24.72 dBm	-11.72 dB
1.709 GHz	1.710 GHz	20.000 kHz	1.70994 GHz	-36.79 dBm	-23.79 dB
1.710 GHz	1.712 GHz	100.000 kHz	1.71114 GHz	13.22 dBm	-16.78 dB

Date: 12.FEB.2020 20:15:44

Highest Band Edge / Full RB



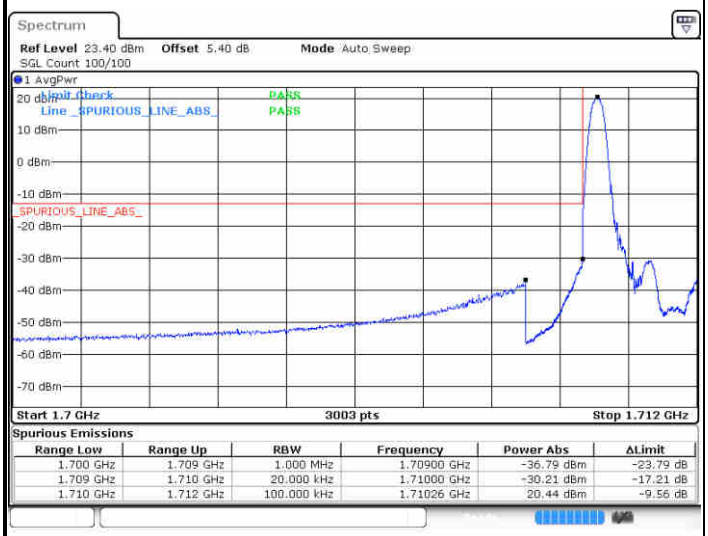
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.778 GHz	1.780 GHz	100.000 kHz	1.77892 GHz	13.01 dBm	-16.99 dB
1.780 GHz	1.781 GHz	20.000 kHz	1.78006 GHz	-33.14 dBm	-20.14 dB
1.781 GHz	1.790 GHz	1.000 MHz	1.78101 GHz	-24.29 dBm	-11.29 dB

Date: 12.FEB.2020 20:23:19

LTE Band 66 / 1.4MHz / 16QAM

Lowest Band Edge / 1 RB

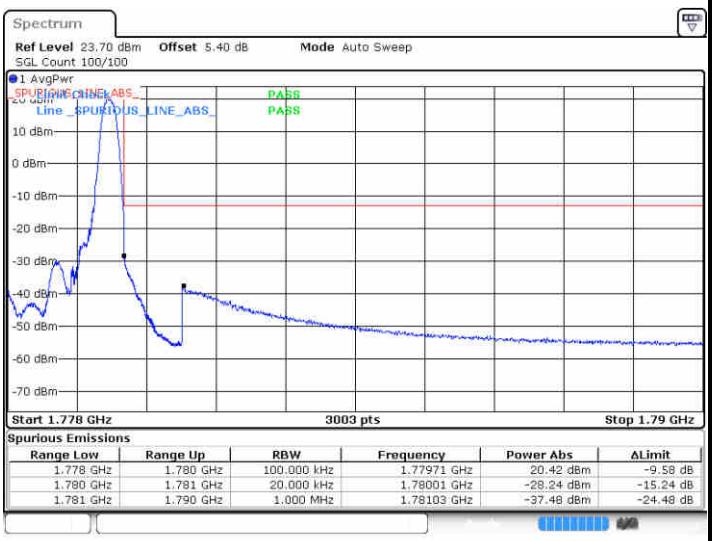


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70900 GHz	-36.79 dBm	-23.79 dB
1.709 GHz	1.710 GHz	20.000 kHz	1.71000 GHz	-30.21 dBm	-17.21 dB
1.710 GHz	1.712 GHz	100.000 kHz	1.71026 GHz	20.44 dBm	-9.56 dB

Date: 12.FEB.2020 20:18:41

Highest Band Edge / 1 RB

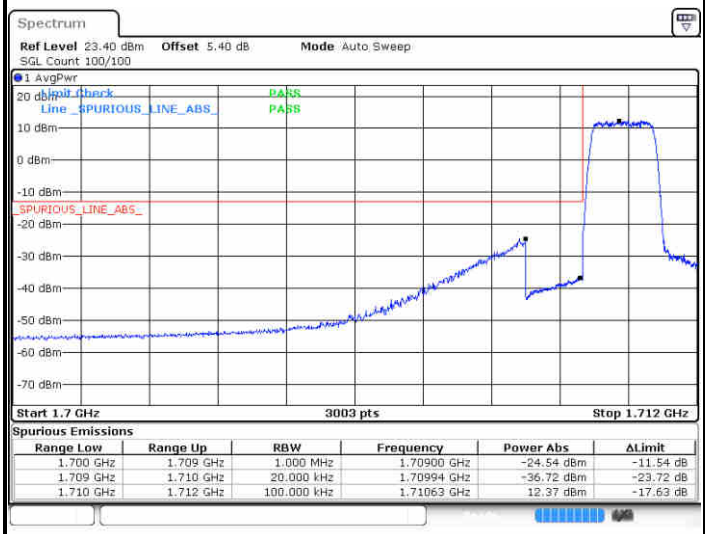


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.778 GHz	1.780 GHz	100.000 kHz	1.77971 GHz	20.42 dBm	-9.58 dB
1.780 GHz	1.781 GHz	20.000 kHz	1.78001 GHz	-28.24 dBm	-15.24 dB
1.781 GHz	1.790 GHz	1.000 MHz	1.78103 GHz	-37.48 dBm	-24.48 dB

Date: 12.FEB.2020 20:31:37

Lowest Band Edge / Full RB

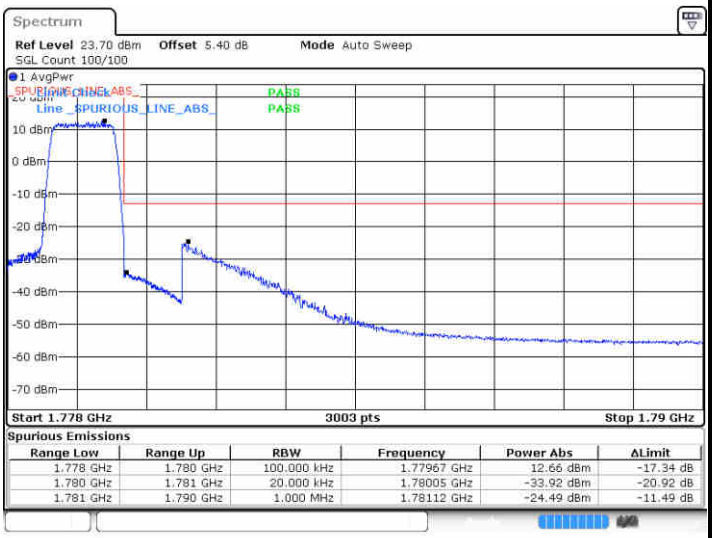


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70900 GHz	-24.54 dBm	-11.54 dB
1.709 GHz	1.710 GHz	20.000 kHz	1.70994 GHz	-36.72 dBm	-23.72 dB
1.710 GHz	1.712 GHz	100.000 kHz	1.71063 GHz	12.37 dBm	-17.63 dB

Date: 12.FEB.2020 20:14:27

Highest Band Edge / Full RB



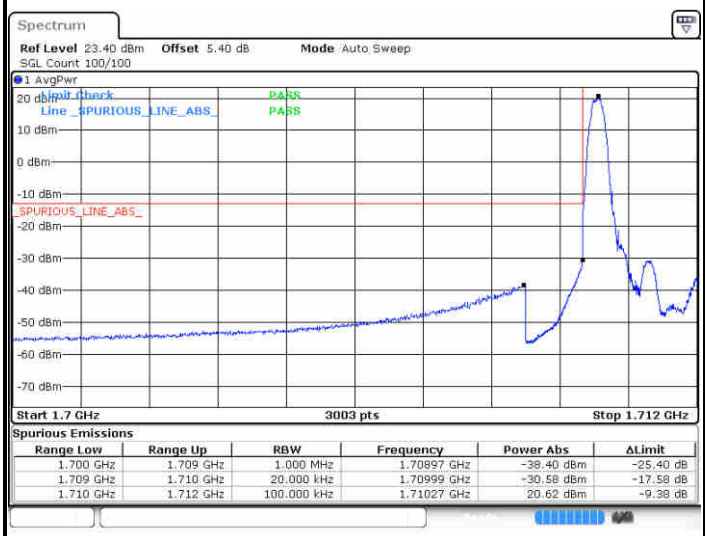
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.778 GHz	1.780 GHz	100.000 kHz	1.77967 GHz	12.66 dBm	-17.34 dB
1.780 GHz	1.781 GHz	20.000 kHz	1.78005 GHz	-33.92 dBm	-20.92 dB
1.781 GHz	1.790 GHz	1.000 MHz	1.78112 GHz	-24.49 dBm	-11.49 dB

Date: 12.FEB.2020 20:25:14

LTE Band 66 / 1.4MHz / 64QAM

Lowest Band Edge / 1 RB

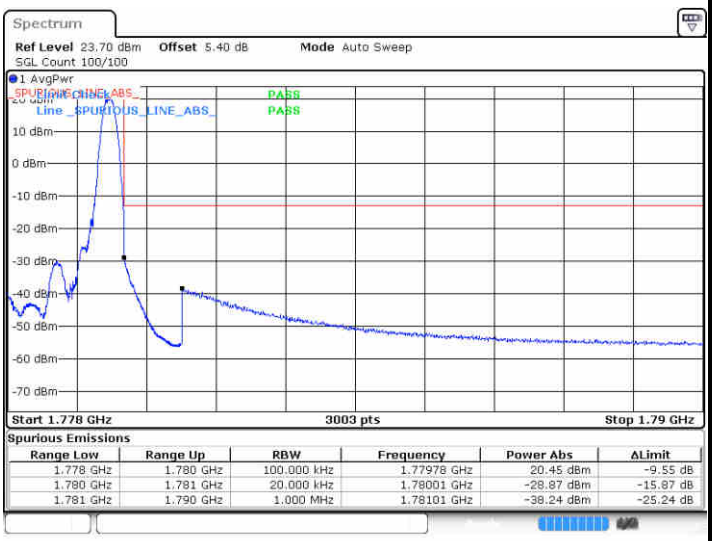


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70897 GHz	-38.40 dBm	-25.40 dB
1.709 GHz	1.710 GHz	20.000 kHz	1.70999 GHz	-30.58 dBm	-17.58 dB
1.710 GHz	1.712 GHz	100.000 kHz	1.71027 GHz	20.62 dBm	-9.38 dB

Date: 12.FEB.2020 20:19:55

Highest Band Edge / 1 RB

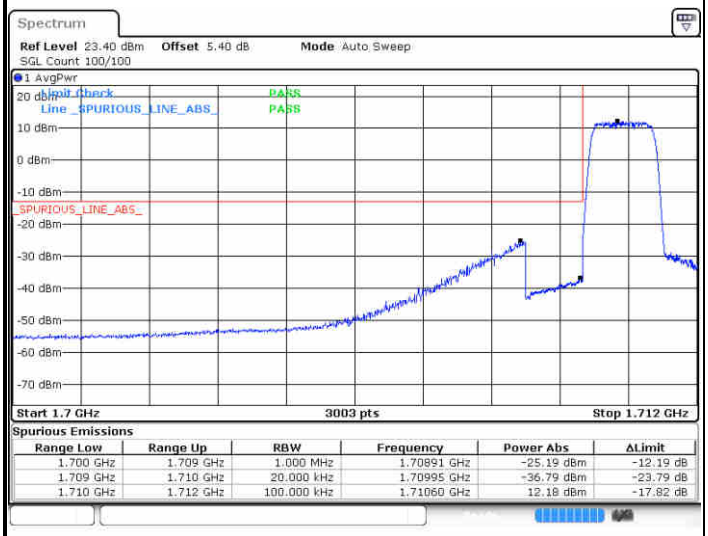


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.778 GHz	1.780 GHz	100.000 kHz	1.77978 GHz	20.45 dBm	-9.55 dB
1.780 GHz	1.781 GHz	20.000 kHz	1.78001 GHz	-28.87 dBm	-15.87 dB
1.781 GHz	1.790 GHz	1.000 MHz	1.78101 GHz	-38.24 dBm	-25.24 dB

Date: 12.FEB.2020 20:49:29

Lowest Band Edge / Full RB

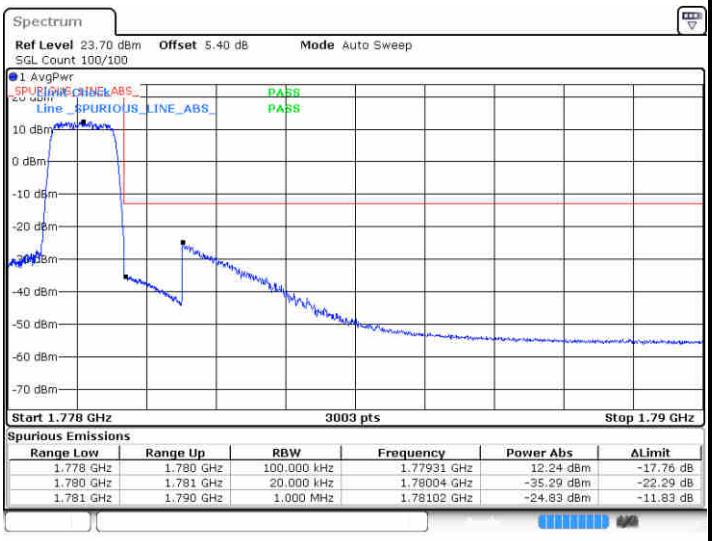


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70891 GHz	-25.19 dBm	-12.19 dB
1.709 GHz	1.710 GHz	20.000 kHz	1.70995 GHz	-36.79 dBm	-23.79 dB
1.710 GHz	1.712 GHz	100.000 kHz	1.71060 GHz	12.18 dBm	-17.82 dB

Date: 12.FEB.2020 20:13:10

Highest Band Edge / Full RB



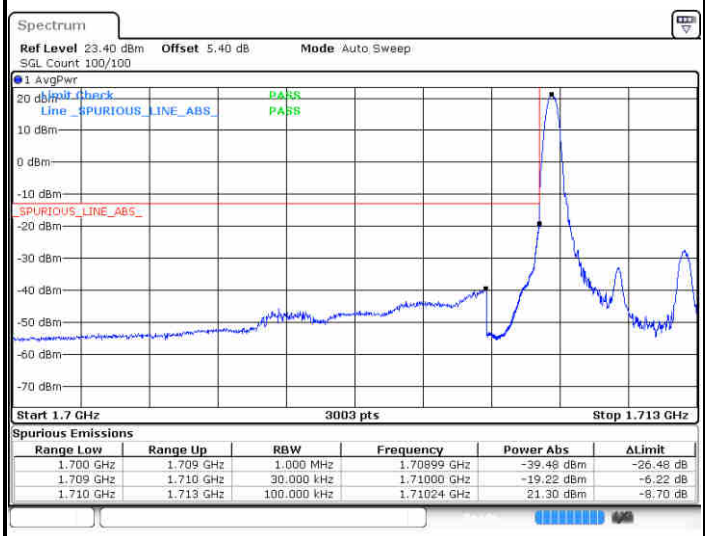
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.778 GHz	1.780 GHz	100.000 kHz	1.77931 GHz	12.24 dBm	-17.76 dB
1.780 GHz	1.781 GHz	20.000 kHz	1.78004 GHz	-35.29 dBm	-22.29 dB
1.781 GHz	1.790 GHz	1.000 MHz	1.78102 GHz	-24.83 dBm	-11.83 dB

Date: 12.FEB.2020 20:26:22

LTE Band 66 / 3MHz / QPSK

Lowest Band Edge / 1RB

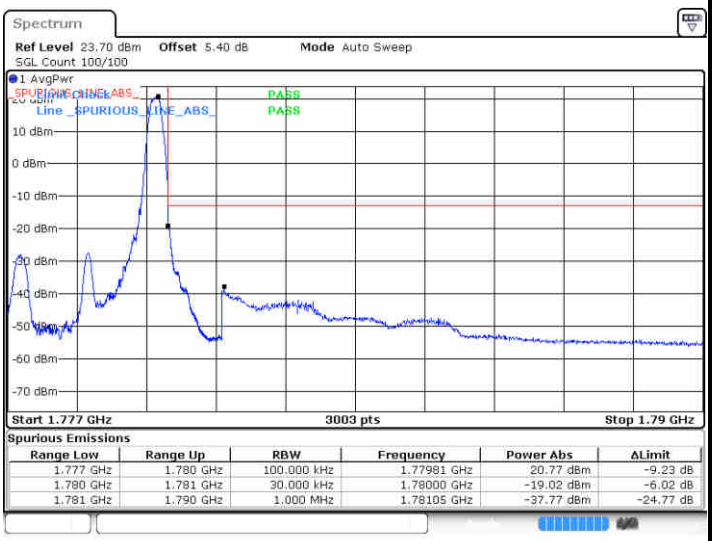


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70899 GHz	-39.48 dBm	-26.48 dB
1.709 GHz	1.710 GHz	30.000 kHz	1.71000 GHz	-19.22 dBm	-6.22 dB
1.710 GHz	1.713 GHz	100.000 kHz	1.71024 GHz	21.30 dBm	-8.70 dB

Date: 12.FEB.2020 21:32:16

Highest Band Edge / 1 RB

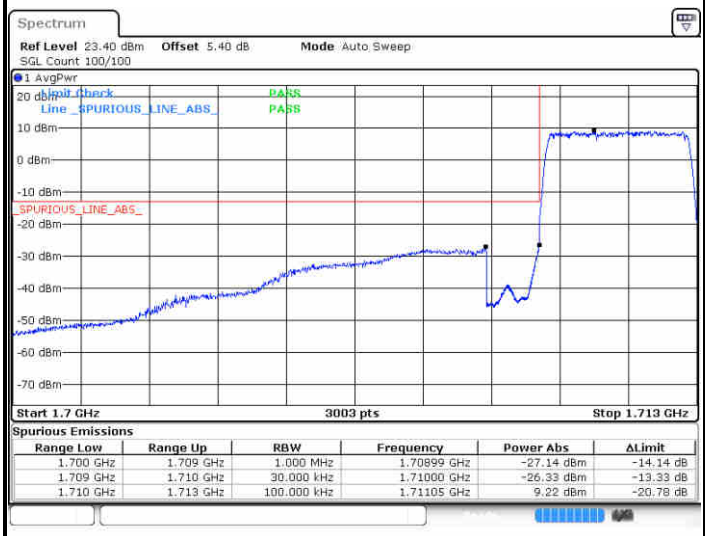


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.777 GHz	1.780 GHz	100.000 kHz	1.77981 GHz	20.77 dBm	-9.23 dB
1.780 GHz	1.781 GHz	30.000 kHz	1.78000 GHz	-19.02 dBm	-6.02 dB
1.781 GHz	1.790 GHz	1.000 MHz	1.78105 GHz	-37.77 dBm	-24.77 dB

Date: 12.FEB.2020 21:24:35

Lowest Band Edge / Full RB

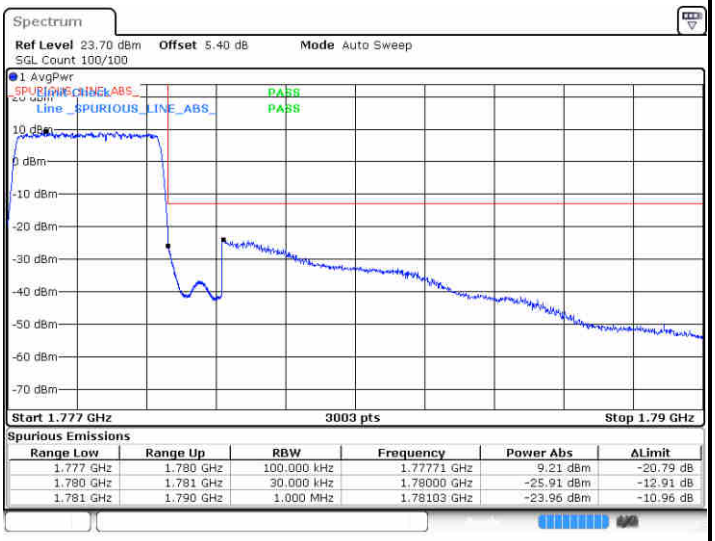


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70899 GHz	-27.14 dBm	-14.14 dB
1.709 GHz	1.710 GHz	30.000 kHz	1.71000 GHz	-26.33 dBm	-13.33 dB
1.710 GHz	1.713 GHz	100.000 kHz	1.71105 GHz	9.22 dBm	-20.78 dB

Date: 12.FEB.2020 21:29:55

Highest Band Edge / Full RB



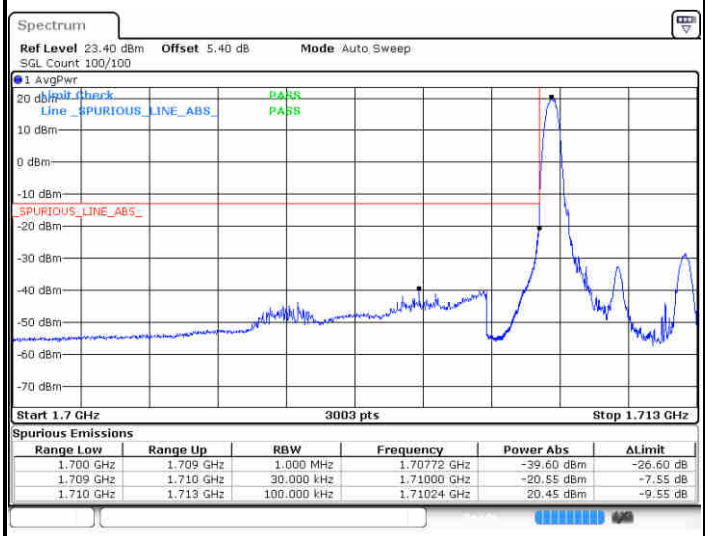
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.777 GHz	1.780 GHz	100.000 kHz	1.77771 GHz	9.21 dBm	-20.79 dB
1.780 GHz	1.781 GHz	30.000 kHz	1.78000 GHz	-25.91 dBm	-12.91 dB
1.781 GHz	1.790 GHz	1.000 MHz	1.78103 GHz	-23.96 dBm	-10.96 dB

Date: 12.FEB.2020 21:26:54

LTE Band 66 / 3MHz / 16QAM

Lowest Band Edge / 1 RB

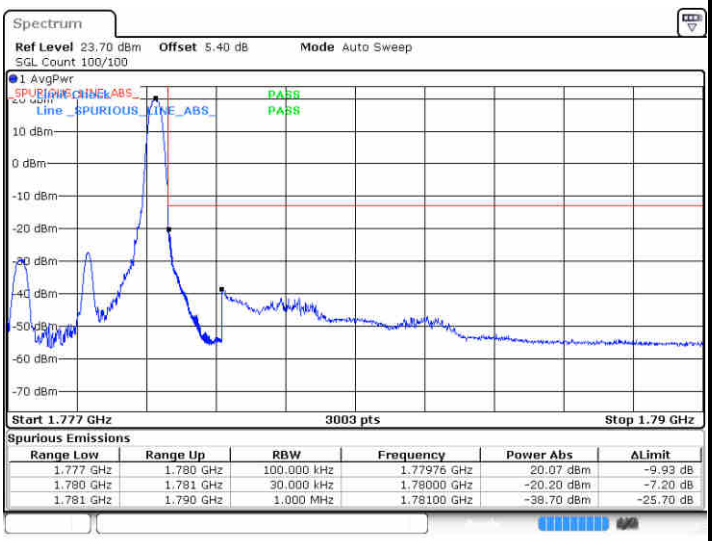


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70772 GHz	-39.60 dBm	-26.60 dB
1.709 GHz	1.710 GHz	30.000 kHz	1.71000 GHz	-20.55 dBm	-7.55 dB
1.710 GHz	1.713 GHz	100.000 kHz	1.71024 GHz	20.45 dBm	-9.55 dB

Date: 12.FEB.2020 21:32:54

Highest Band Edge /1 RB

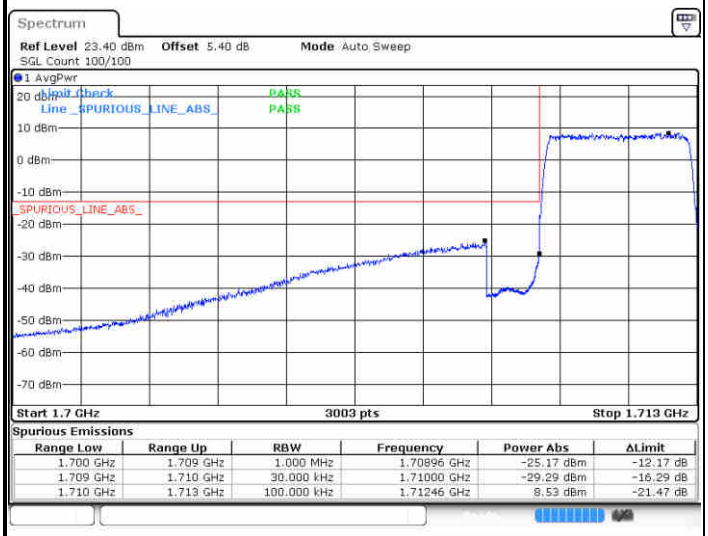


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.777 GHz	1.780 GHz	100.000 kHz	1.77976 GHz	20.07 dBm	-9.93 dB
1.780 GHz	1.781 GHz	30.000 kHz	1.78000 GHz	-20.20 dBm	-7.20 dB
1.781 GHz	1.790 GHz	1.000 MHz	1.78100 GHz	-38.70 dBm	-25.70 dB

Date: 12.FEB.2020 21:25:16

Lowest Band Edge / Full RB

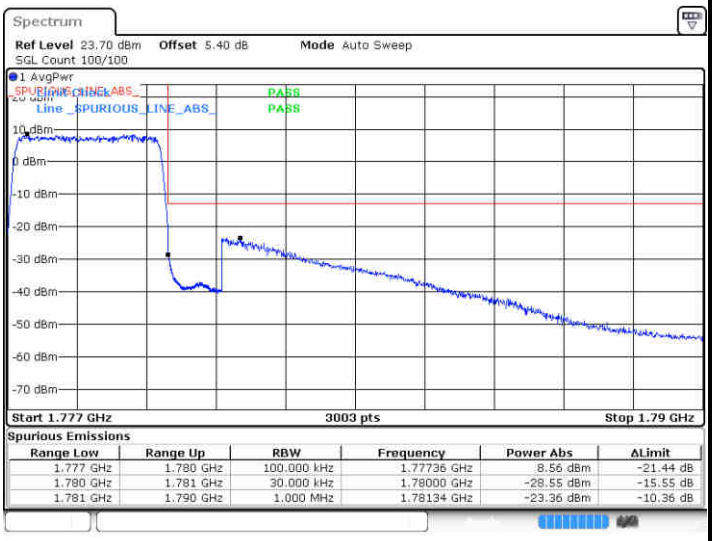


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70896 GHz	-25.17 dBm	-12.17 dB
1.709 GHz	1.710 GHz	30.000 kHz	1.71000 GHz	-29.29 dBm	-16.29 dB
1.710 GHz	1.713 GHz	100.000 kHz	1.71246 GHz	8.53 dBm	-21.47 dB

Date: 12.FEB.2020 21:30:45

Highest Band Edge / Full RB



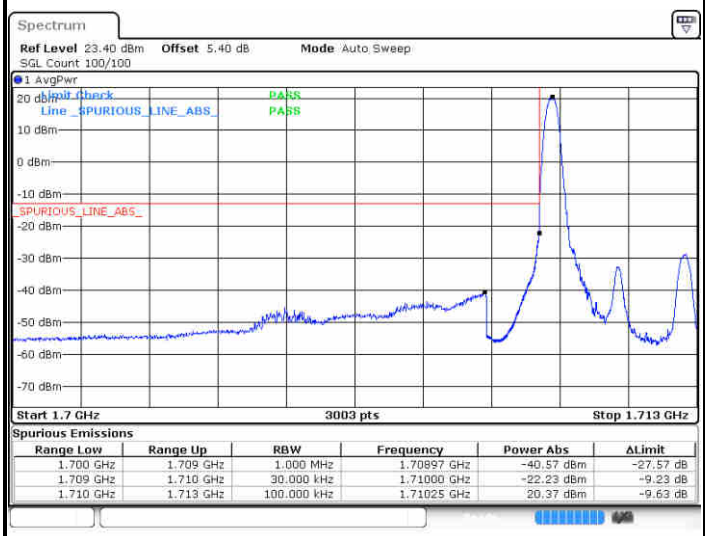
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.777 GHz	1.780 GHz	100.000 kHz	1.77736 GHz	8.56 dBm	-21.44 dB
1.780 GHz	1.781 GHz	30.000 kHz	1.78000 GHz	-28.55 dBm	-15.55 dB
1.781 GHz	1.790 GHz	1.000 MHz	1.78134 GHz	-23.36 dBm	-10.36 dB

Date: 12.FEB.2020 21:27:35

LTE Band 66 / 3MHz / 64QAM

Lowest Band Edge / 1 RB

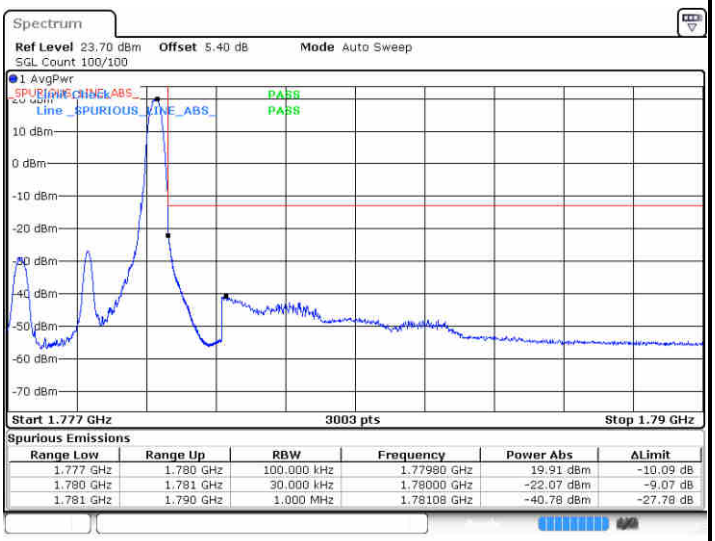


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70897 GHz	-40.57 dBm	-27.57 dB
1.709 GHz	1.710 GHz	30.000 kHz	1.71000 GHz	-22.23 dBm	-9.23 dB
1.710 GHz	1.713 GHz	100.000 kHz	1.71025 GHz	20.37 dBm	-9.63 dB

Date: 12.FEB.2020 21:35:03

Highest Band Edge /1 RB

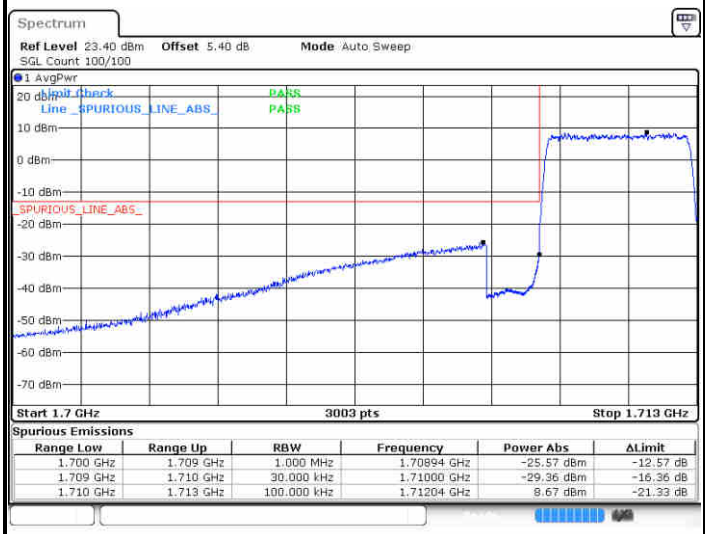


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.777 GHz	1.780 GHz	100.000 kHz	1.77980 GHz	19.91 dBm	-10.09 dB
1.780 GHz	1.781 GHz	30.000 kHz	1.78000 GHz	-22.07 dBm	-9.07 dB
1.781 GHz	1.790 GHz	1.000 MHz	1.78108 GHz	-40.78 dBm	-27.78 dB

Date: 12.FEB.2020 21:26:00

Lowest Band Edge / Full RB

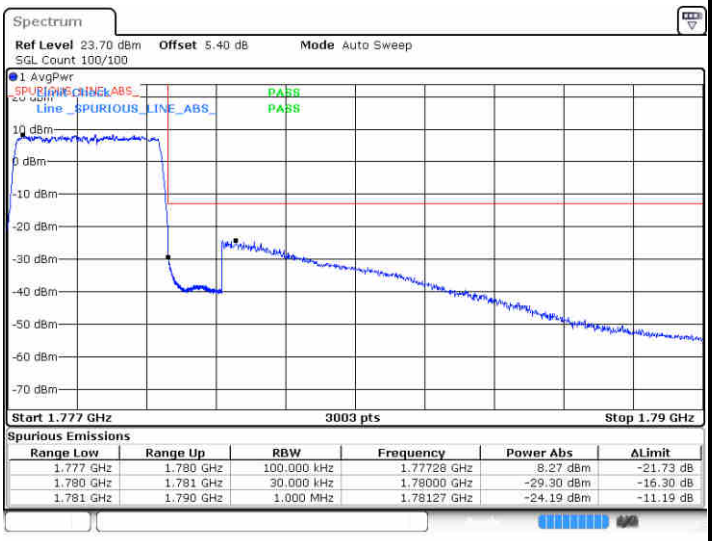


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70894 GHz	-25.57 dBm	-12.57 dB
1.709 GHz	1.710 GHz	30.000 kHz	1.71000 GHz	-29.36 dBm	-16.36 dB
1.710 GHz	1.713 GHz	100.000 kHz	1.71204 GHz	8.67 dBm	-21.33 dB

Date: 12.FEB.2020 21:31:24

Highest Band Edge / Full RB



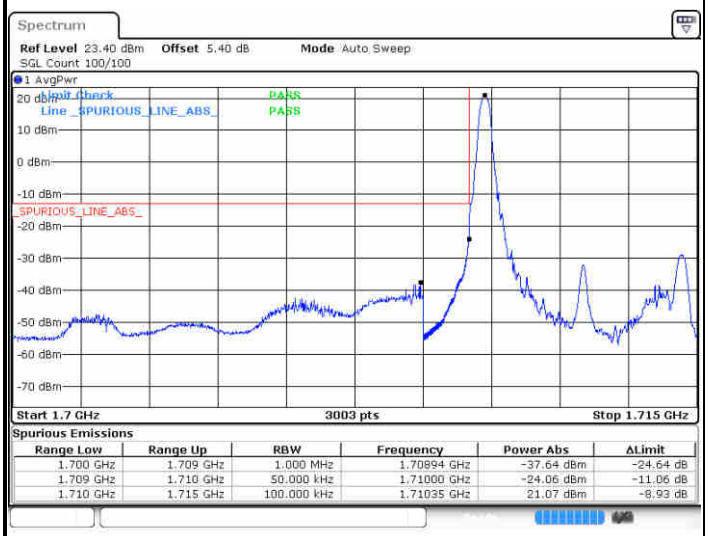
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.777 GHz	1.780 GHz	100.000 kHz	1.77728 GHz	8.27 dBm	-21.73 dB
1.780 GHz	1.781 GHz	30.000 kHz	1.78000 GHz	-29.30 dBm	-16.30 dB
1.781 GHz	1.790 GHz	1.000 MHz	1.78127 GHz	-24.19 dBm	-11.19 dB

Date: 12.FEB.2020 21:28:18

LTE Band 66 / 5MHz / QPSK

Lowest Band Edge / 1 RB

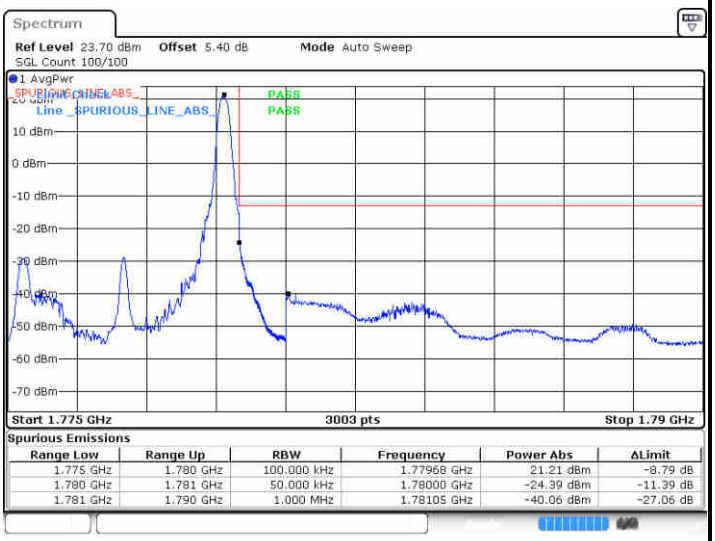


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70894 GHz	-37.64 dBm	-24.64 dB
1.709 GHz	1.710 GHz	50.000 kHz	1.71000 GHz	-24.06 dBm	-11.06 dB
1.710 GHz	1.715 GHz	100.000 kHz	1.71035 GHz	21.07 dBm	-8.93 dB

Date: 12.FEB.2020 22:26:13

Highest Band Edge / 1 RB

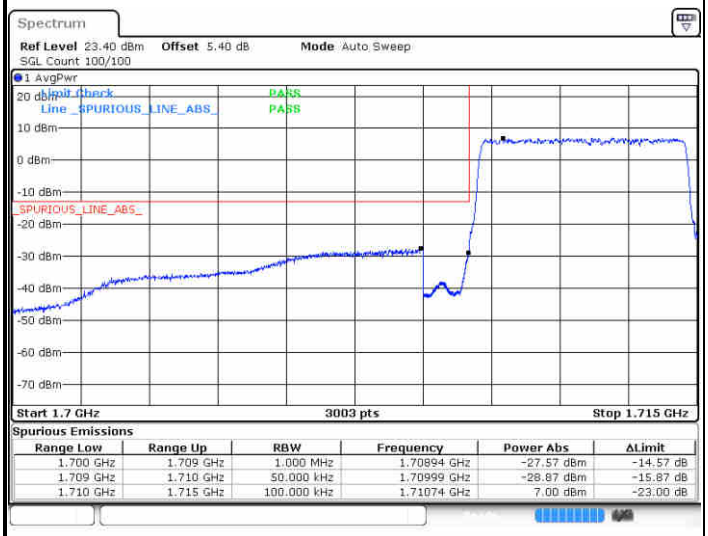


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.775 GHz	1.780 GHz	100.000 kHz	1.77968 GHz	21.21 dBm	-8.79 dB
1.780 GHz	1.781 GHz	50.000 kHz	1.78000 GHz	-24.39 dBm	-11.39 dB
1.781 GHz	1.790 GHz	1.000 MHz	1.78105 GHz	-40.06 dBm	-27.06 dB

Date: 12.FEB.2020 22:20:21

Lowest Band Edge / Full RB

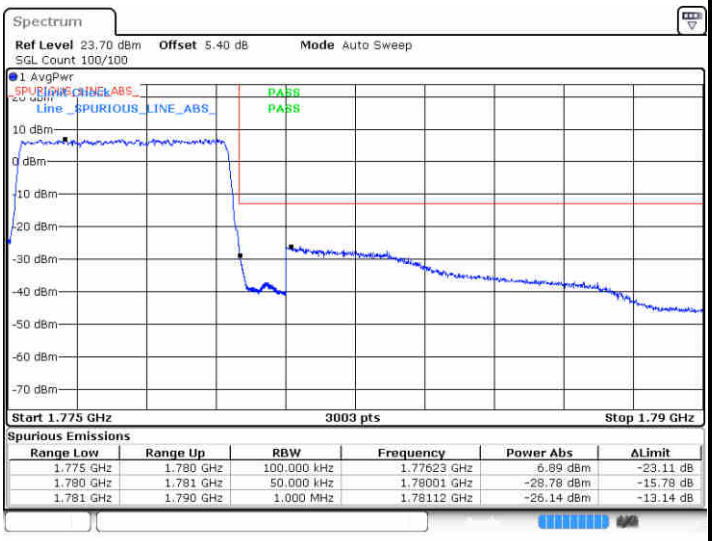


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70894 GHz	-27.57 dBm	-14.57 dB
1.709 GHz	1.710 GHz	50.000 kHz	1.70999 GHz	-28.87 dBm	-15.87 dB
1.710 GHz	1.715 GHz	100.000 kHz	1.71074 GHz	7.00 dBm	-23.00 dB

Date: 12.FEB.2020 22:27:32

Highest Band Edge / Full RB



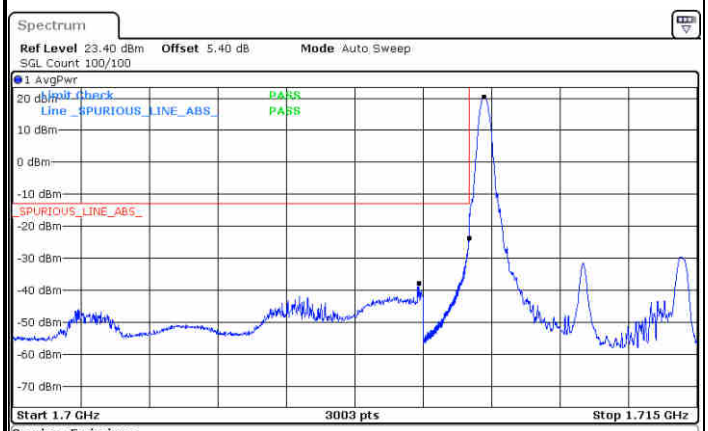
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.775 GHz	1.780 GHz	100.000 kHz	1.77623 GHz	6.89 dBm	-23.11 dB
1.780 GHz	1.781 GHz	50.000 kHz	1.78001 GHz	-28.78 dBm	-15.78 dB
1.781 GHz	1.790 GHz	1.000 MHz	1.78112 GHz	-26.14 dBm	-13.14 dB

Date: 12.FEB.2020 22:23:30

LTE Band 66 / 5MHz / 16QAM

Lowest Band Edge / 1RB

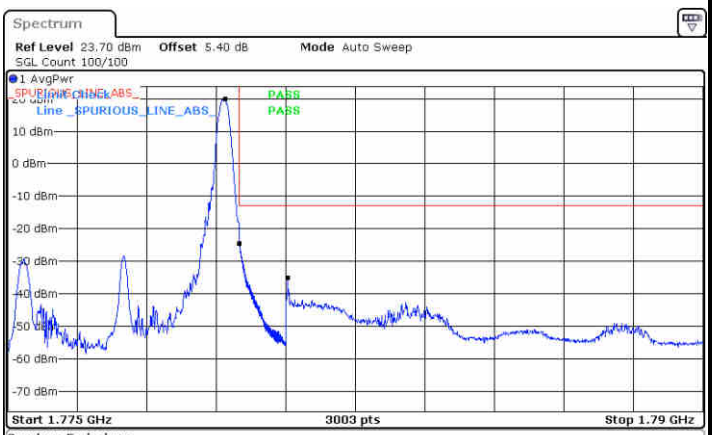


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70890 GHz	-37.93 dBm	-24.93 dB
1.709 GHz	1.710 GHz	50.000 kHz	1.71000 GHz	-23.73 dBm	-10.73 dB
1.710 GHz	1.715 GHz	100.000 kHz	1.71032 GHz	20.54 dBm	-9.46 dB

Date: 12.FEB.2020 22:26:37

Highest Band Edge / 1 RB

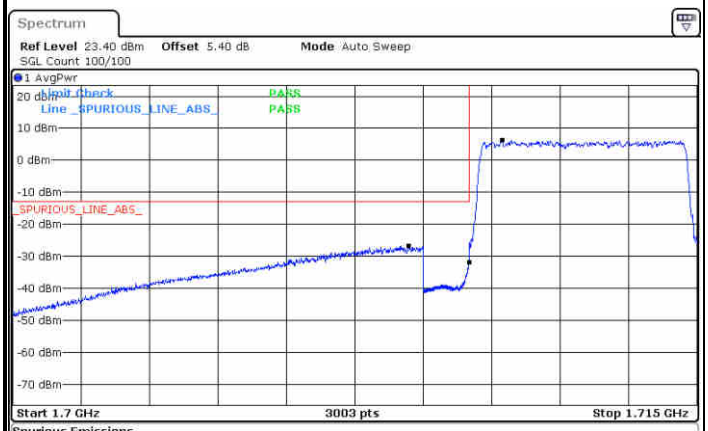


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.775 GHz	1.780 GHz	100.000 kHz	1.77969 GHz	20.01 dBm	-9.99 dB
1.780 GHz	1.781 GHz	50.000 kHz	1.78000 GHz	-24.43 dBm	-11.43 dB
1.781 GHz	1.790 GHz	1.000 MHz	1.78103 GHz	-35.10 dBm	-22.10 dB

Date: 12.FEB.2020 22:21:14

Lowest Band Edge / Full RB

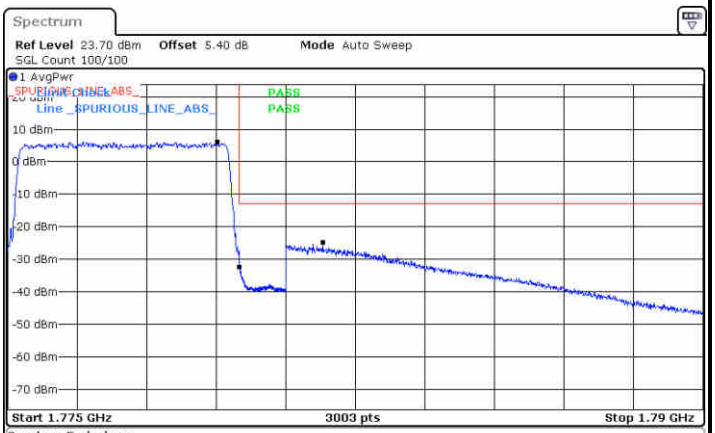


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70867 GHz	-26.77 dBm	-13.77 dB
1.709 GHz	1.710 GHz	50.000 kHz	1.71000 GHz	-31.88 dBm	-18.88 dB
1.710 GHz	1.715 GHz	100.000 kHz	1.71073 GHz	6.21 dBm	-23.79 dB

Date: 12.FEB.2020 22:27:53

Highest Band Edge / Full RB



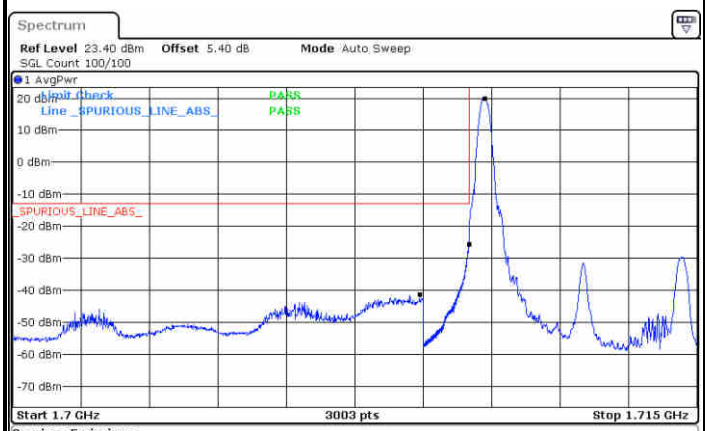
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.775 GHz	1.780 GHz	100.000 kHz	1.77951 GHz	6.21 dBm	-23.79 dB
1.780 GHz	1.781 GHz	50.000 kHz	1.78000 GHz	-32.28 dBm	-19.28 dB
1.781 GHz	1.790 GHz	1.000 MHz	1.78180 GHz	-24.92 dBm	-11.92 dB

Date: 12.FEB.2020 22:24:38

LTE Band 66 / 5MHz / 64QAM

Lowest Band Edge / 1RB

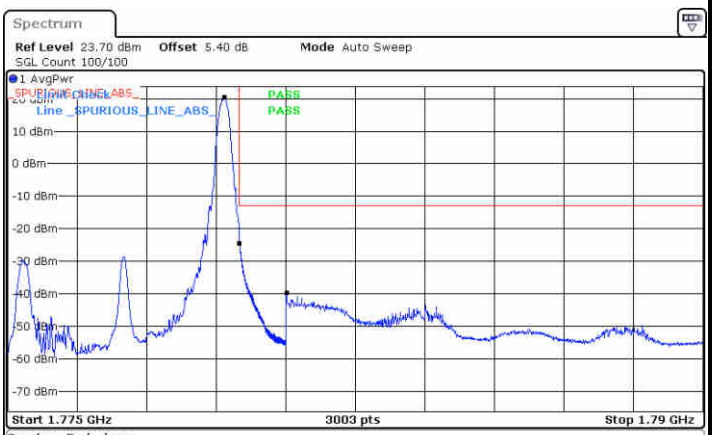


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70891 GHz	-41.37 dBm	-28.37 dB
1.709 GHz	1.710 GHz	50.000 kHz	1.71000 GHz	-25.58 dBm	-12.58 dB
1.710 GHz	1.715 GHz	100.000 kHz	1.71034 GHz	19.80 dBm	-10.20 dB

Date: 12.FEB.2020 22:27:01

Highest Band Edge / 1 RB

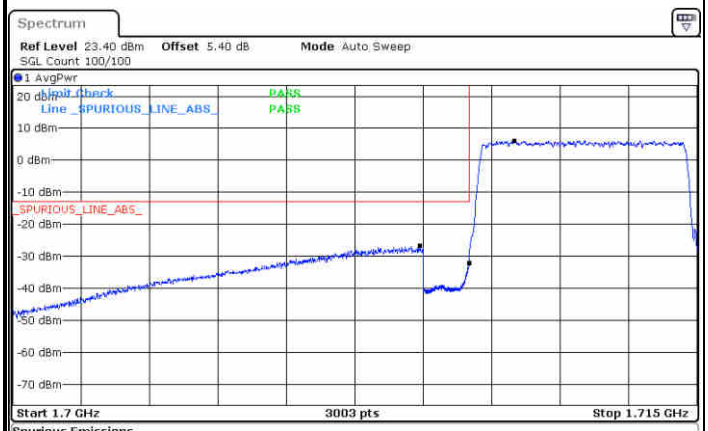


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.775 GHz	1.780 GHz	100.000 kHz	1.77968 GHz	20.47 dBm	-9.53 dB
1.780 GHz	1.781 GHz	50.000 kHz	1.78000 GHz	-24.47 dBm	-11.47 dB
1.781 GHz	1.790 GHz	1.000 MHz	1.78101 GHz	-39.67 dBm	-26.67 dB

Date: 12.FEB.2020 22:22:04

Lowest Band Edge / Full RB

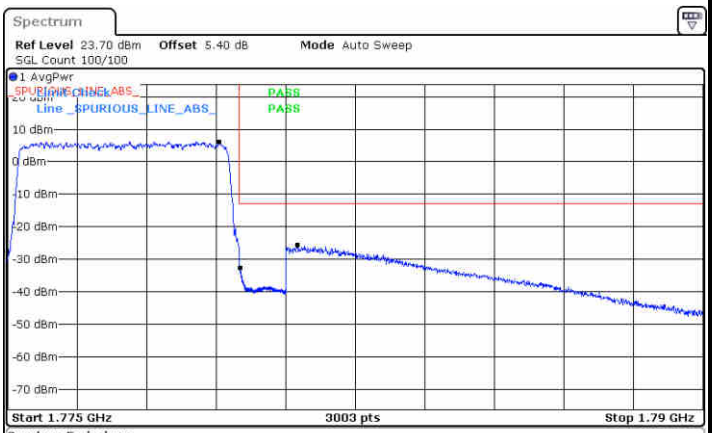


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70893 GHz	-26.79 dBm	-13.79 dB
1.709 GHz	1.710 GHz	50.000 kHz	1.71000 GHz	-32.27 dBm	-19.27 dB
1.710 GHz	1.715 GHz	100.000 kHz	1.71100 GHz	6.14 dBm	-23.86 dB

Date: 12.FEB.2020 22:28:15

Highest Band Edge / Full RB



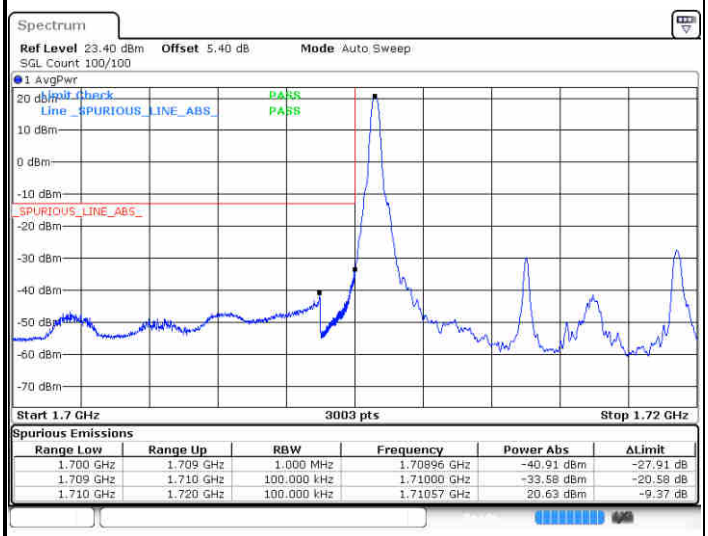
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.775 GHz	1.780 GHz	100.000 kHz	1.77956 GHz	6.04 dBm	-23.96 dB
1.780 GHz	1.781 GHz	50.000 kHz	1.78001 GHz	-32.57 dBm	-19.57 dB
1.781 GHz	1.790 GHz	1.000 MHz	1.78125 GHz	-25.53 dBm	-12.53 dB

Date: 12.FEB.2020 22:25:18

LTE Band 66 / 10MHz / QPSK

Lowest Band Edge / 1 RB

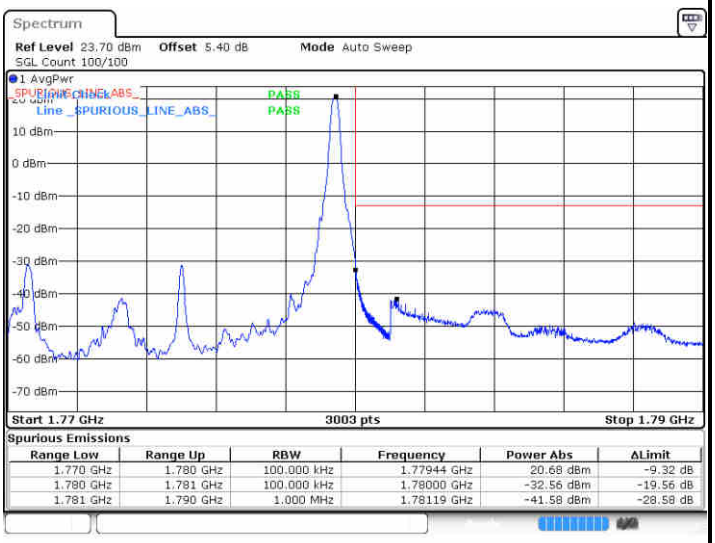


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70896 GHz	-40.91 dBm	-27.91 dB
1.709 GHz	1.710 GHz	100.000 kHz	1.71000 GHz	-33.58 dBm	-20.58 dB
1.710 GHz	1.720 GHz	100.000 kHz	1.71057 GHz	20.63 dBm	-9.37 dB

Date: 12.FEB.2020 22:44:36

Highest Band Edge / 1 RB

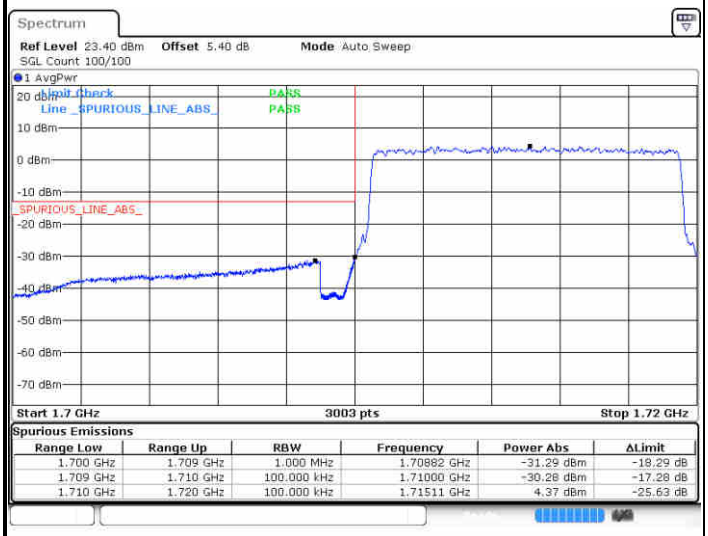


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.770 GHz	1.780 GHz	100.000 kHz	1.77944 GHz	20.68 dBm	-9.32 dB
1.780 GHz	1.781 GHz	100.000 kHz	1.78000 GHz	-32.56 dBm	-19.56 dB
1.781 GHz	1.790 GHz	1.000 MHz	1.78119 GHz	-41.58 dBm	-28.58 dB

Date: 12.FEB.2020 22:47:59

Lowest Band Edge / Full RB

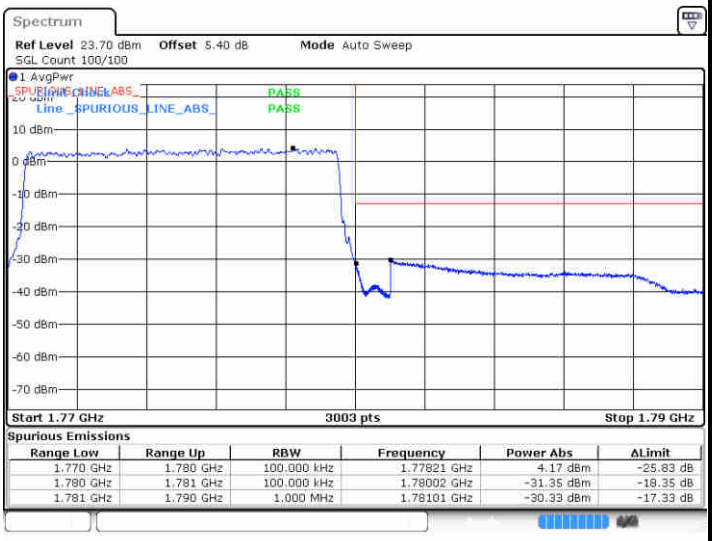


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70882 GHz	-31.29 dBm	-18.29 dB
1.709 GHz	1.710 GHz	100.000 kHz	1.71000 GHz	-30.28 dBm	-17.28 dB
1.710 GHz	1.720 GHz	100.000 kHz	1.71511 GHz	4.37 dBm	-25.63 dB

Date: 12.FEB.2020 22:45:48

Highest Band Edge / Full RB



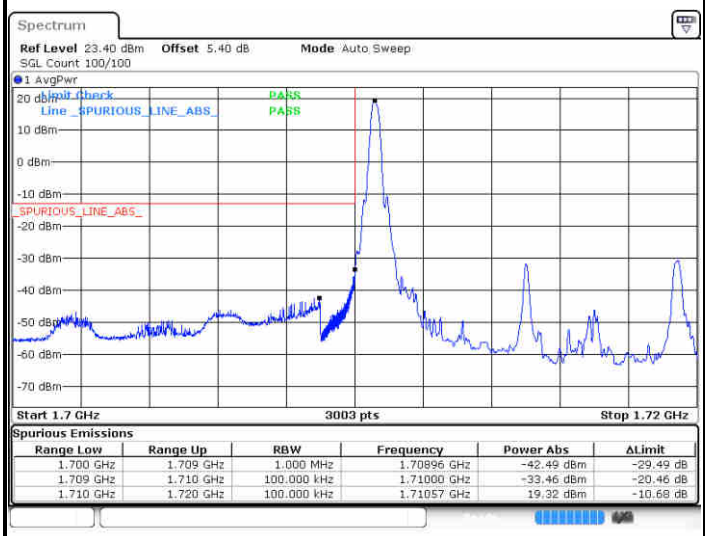
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.770 GHz	1.780 GHz	100.000 kHz	1.77821 GHz	4.17 dBm	-25.83 dB
1.780 GHz	1.781 GHz	100.000 kHz	1.78002 GHz	-31.35 dBm	-18.35 dB
1.781 GHz	1.790 GHz	1.000 MHz	1.78101 GHz	-30.33 dBm	-17.33 dB

Date: 12.FEB.2020 22:47:03

LTE Band 66 / 10MHz / 16QAM

Lowest Band Edge / 1 RB

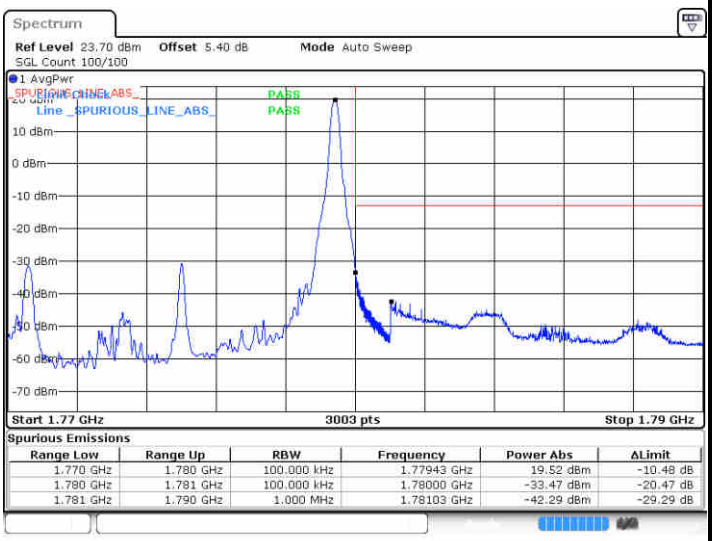


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70896 GHz	-42.49 dBm	-29.49 dB
1.709 GHz	1.710 GHz	100.000 kHz	1.71000 GHz	-33.46 dBm	-20.46 dB
1.710 GHz	1.720 GHz	100.000 kHz	1.71057 GHz	19.32 dBm	-10.68 dB

Date: 12.FEB.2020 22:44:53

Highest Band Edge / 1 RB

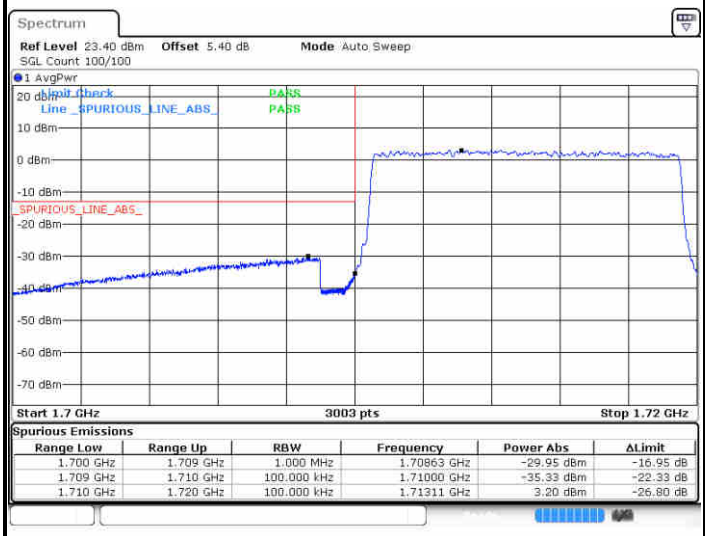


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.770 GHz	1.780 GHz	100.000 kHz	1.77943 GHz	19.52 dBm	-10.48 dB
1.780 GHz	1.781 GHz	100.000 kHz	1.78000 GHz	-33.47 dBm	-20.47 dB
1.781 GHz	1.790 GHz	1.000 MHz	1.78103 GHz	-42.29 dBm	-29.29 dB

Date: 12.FEB.2020 22:48:13

Lowest Band Edge / Full RB

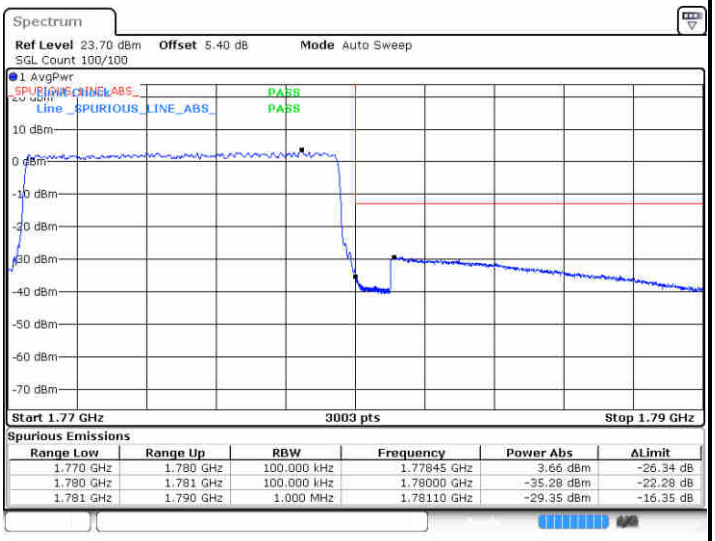


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70863 GHz	-29.95 dBm	-16.95 dB
1.709 GHz	1.710 GHz	100.000 kHz	1.71000 GHz	-35.33 dBm	-22.33 dB
1.710 GHz	1.720 GHz	100.000 kHz	1.71311 GHz	3.20 dBm	-26.80 dB

Date: 12.FEB.2020 22:46:05

Highest Band Edge / Full RB



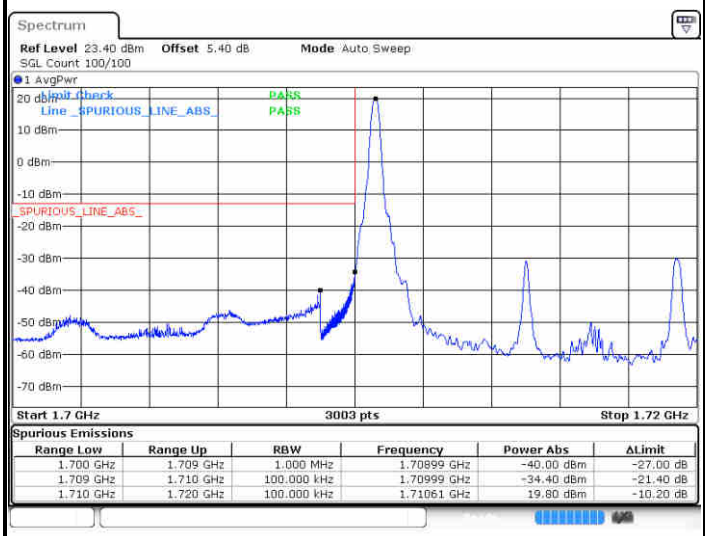
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.770 GHz	1.780 GHz	100.000 kHz	1.77845 GHz	3.66 dBm	-26.34 dB
1.780 GHz	1.781 GHz	100.000 kHz	1.78000 GHz	-35.28 dBm	-22.28 dB
1.781 GHz	1.790 GHz	1.000 MHz	1.78110 GHz	-29.35 dBm	-16.35 dB

Date: 12.FEB.2020 22:47:21

LTE Band 66 / 10MHz / 64QAM

Lowest Band Edge / 1 RB

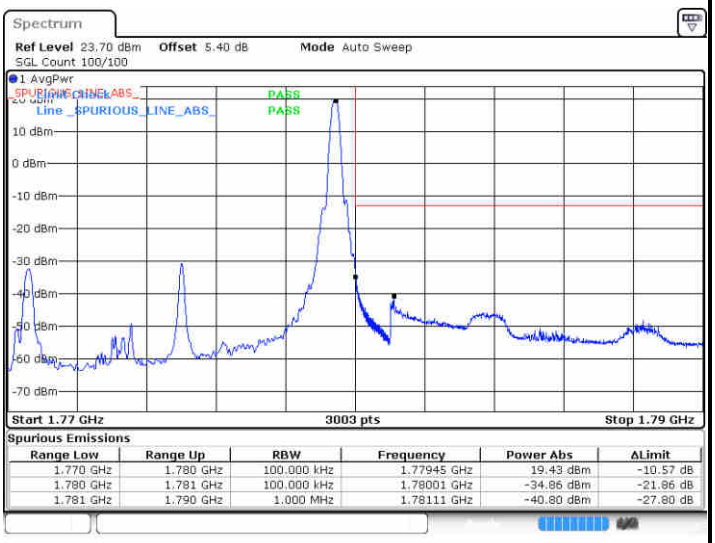


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70899 GHz	-40.00 dBm	-27.00 dB
1.709 GHz	1.710 GHz	100.000 kHz	1.70999 GHz	-34.40 dBm	-21.40 dB
1.710 GHz	1.720 GHz	100.000 kHz	1.71061 GHz	19.80 dBm	-10.20 dB

Date: 12.FEB.2020 22:45:23

Highest Band Edge / 1 RB

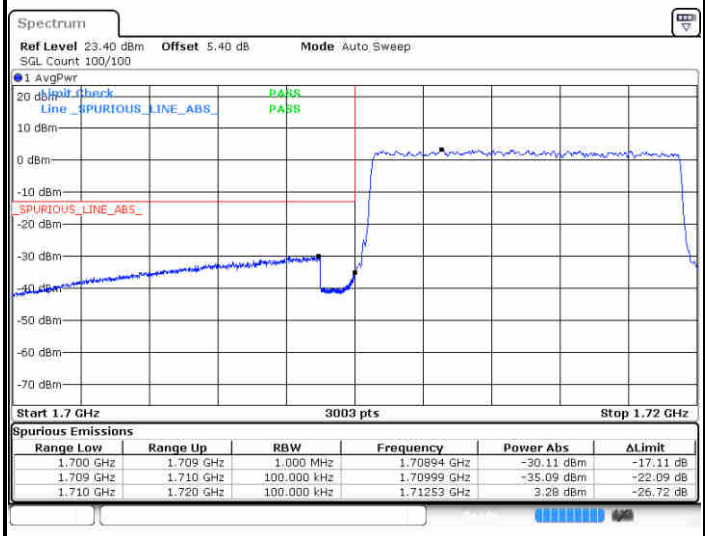


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.770 GHz	1.780 GHz	100.000 kHz	1.77945 GHz	19.43 dBm	-10.57 dB
1.780 GHz	1.781 GHz	100.000 kHz	1.78001 GHz	-34.86 dBm	-21.86 dB
1.781 GHz	1.790 GHz	1.000 MHz	1.78111 GHz	-40.80 dBm	-27.80 dB

Date: 12.FEB.2020 22:48:30

Lowest Band Edge / Full RB

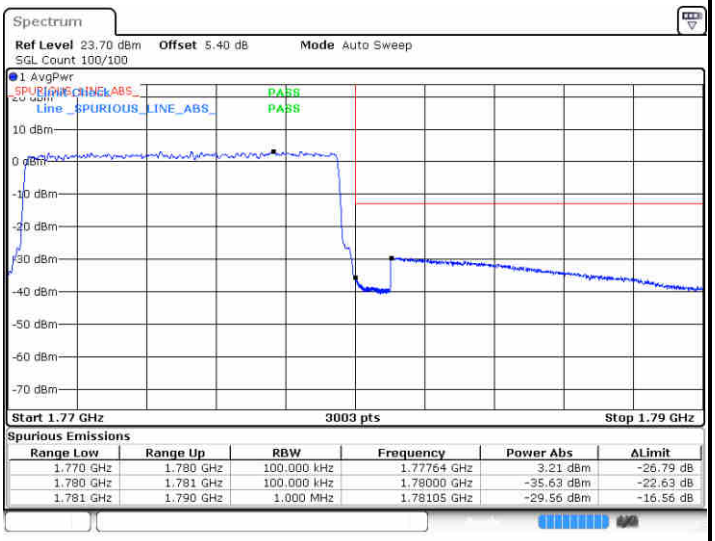


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70894 GHz	-30.11 dBm	-17.11 dB
1.709 GHz	1.710 GHz	100.000 kHz	1.70999 GHz	-35.09 dBm	-22.09 dB
1.710 GHz	1.720 GHz	100.000 kHz	1.71253 GHz	3.28 dBm	-26.72 dB

Date: 12.FEB.2020 22:46:24

Highest Band Edge / Full RB



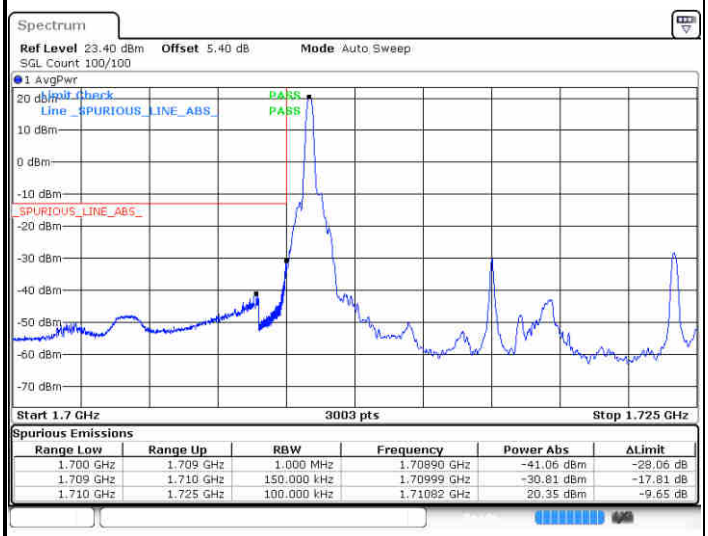
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.770 GHz	1.780 GHz	100.000 kHz	1.77764 GHz	3.21 dBm	-26.79 dB
1.780 GHz	1.781 GHz	100.000 kHz	1.78000 GHz	-35.63 dBm	-22.63 dB
1.781 GHz	1.790 GHz	1.000 MHz	1.78105 GHz	-29.56 dBm	-16.56 dB

Date: 12.FEB.2020 22:47:34

LTE Band 66 / 15MHz / QPSK

Lowest Band Edge / 1 RB

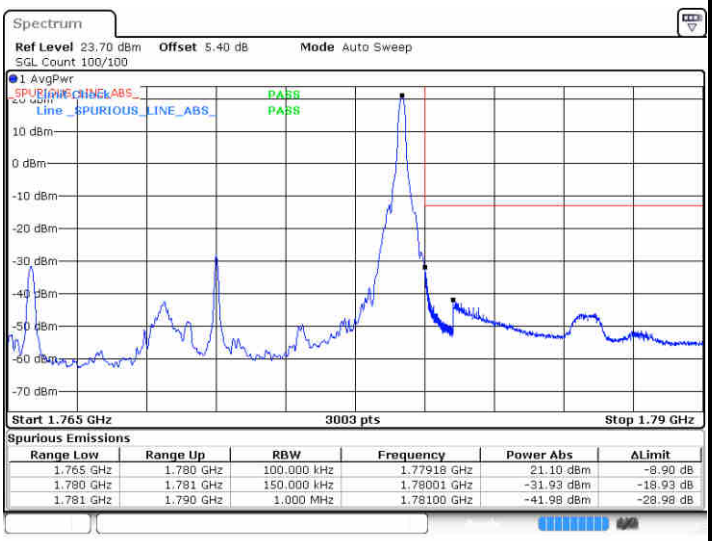


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70890 GHz	-41.06 dBm	-28.06 dB
1.709 GHz	1.710 GHz	150.000 kHz	1.70999 GHz	-30.81 dBm	-17.81 dB
1.710 GHz	1.725 GHz	100.000 kHz	1.71082 GHz	20.35 dBm	-9.65 dB

Date: 12.FEB.2020 23:06:01

Highest Band Edge / 1 RB

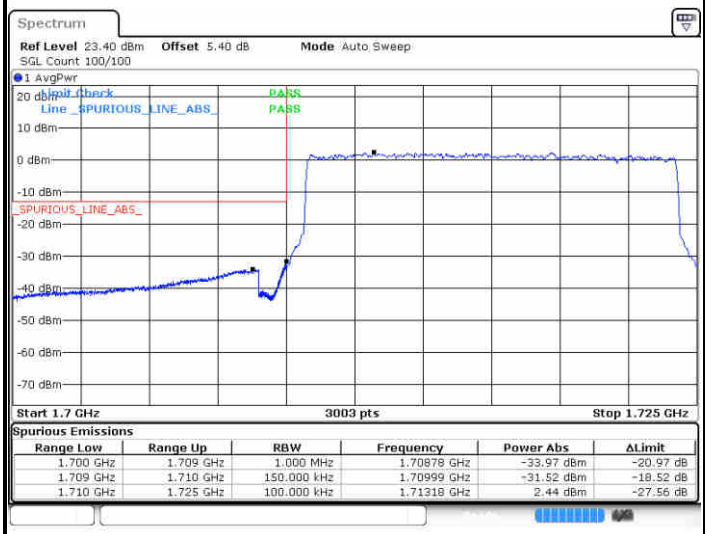


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.765 GHz	1.780 GHz	100.000 kHz	1.77918 GHz	21.10 dBm	-8.90 dB
1.780 GHz	1.781 GHz	150.000 kHz	1.78001 GHz	-31.93 dBm	-18.93 dB
1.781 GHz	1.790 GHz	1.000 MHz	1.78100 GHz	-41.98 dBm	-28.98 dB

Date: 12.FEB.2020 23:04:04

Lowest Band Edge / Full RB

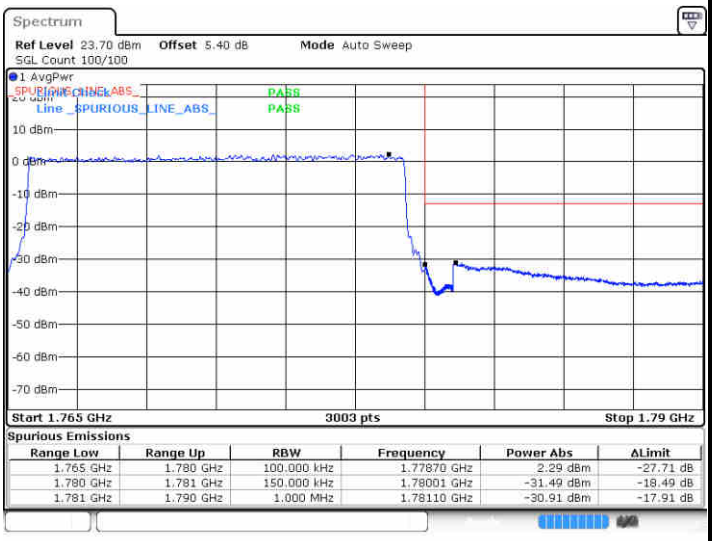


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70878 GHz	-33.97 dBm	-20.97 dB
1.709 GHz	1.710 GHz	150.000 kHz	1.70999 GHz	-31.52 dBm	-18.52 dB
1.710 GHz	1.725 GHz	100.000 kHz	1.71318 GHz	2.44 dBm	-27.56 dB

Date: 12.FEB.2020 23:07:15

Highest Band Edge / Full RB



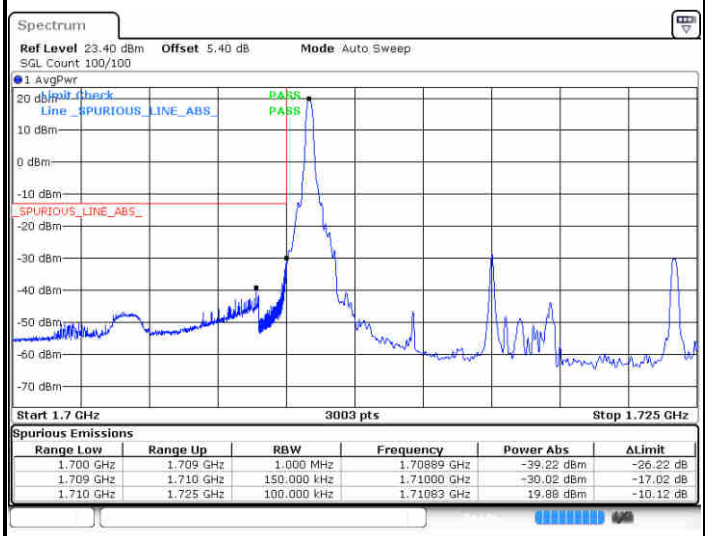
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.765 GHz	1.780 GHz	100.000 kHz	1.77870 GHz	2.29 dBm	-27.71 dB
1.780 GHz	1.781 GHz	150.000 kHz	1.78001 GHz	-31.49 dBm	-18.49 dB
1.781 GHz	1.790 GHz	1.000 MHz	1.78110 GHz	-30.91 dBm	-17.91 dB

Date: 12.FEB.2020 23:04:55

LTE Band 66 / 15MHz / 16QAM

Lowest Band Edge / 1 RB

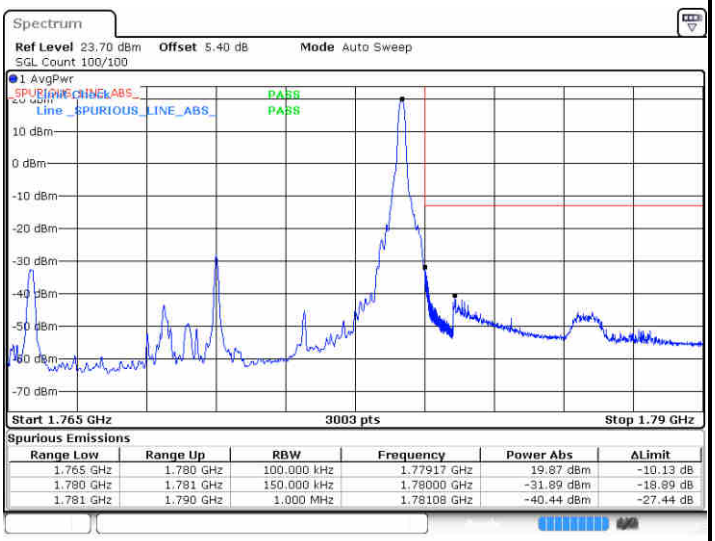


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70889 GHz	-39.22 dBm	-26.22 dB
1.709 GHz	1.710 GHz	150.000 kHz	1.71000 GHz	-30.02 dBm	-17.02 dB
1.710 GHz	1.725 GHz	100.000 kHz	1.71083 GHz	19.88 dBm	-10.12 dB

Date: 12.FEB.2020 23:06:36

Highest Band Edge / 1 RB

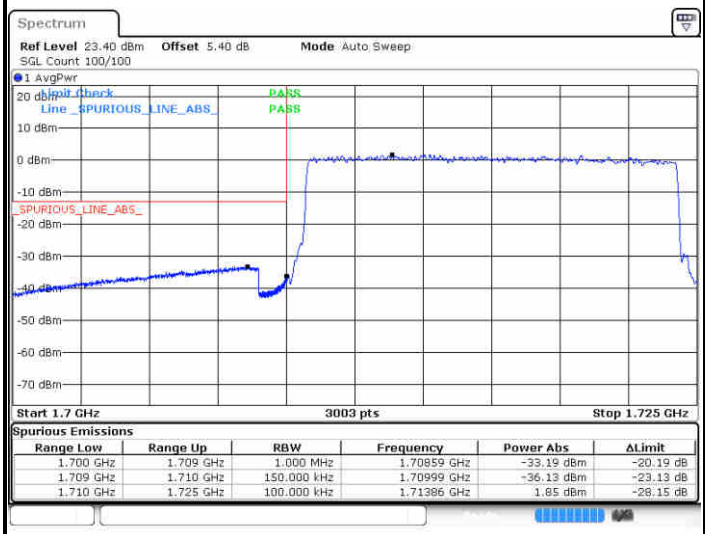


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.765 GHz	1.780 GHz	100.000 kHz	1.77917 GHz	19.87 dBm	-10.13 dB
1.780 GHz	1.781 GHz	150.000 kHz	1.78000 GHz	-31.89 dBm	-18.89 dB
1.781 GHz	1.790 GHz	1.000 MHz	1.78108 GHz	-40.44 dBm	-27.44 dB

Date: 12.FEB.2020 23:04:21

Lowest Band Edge / Full RB

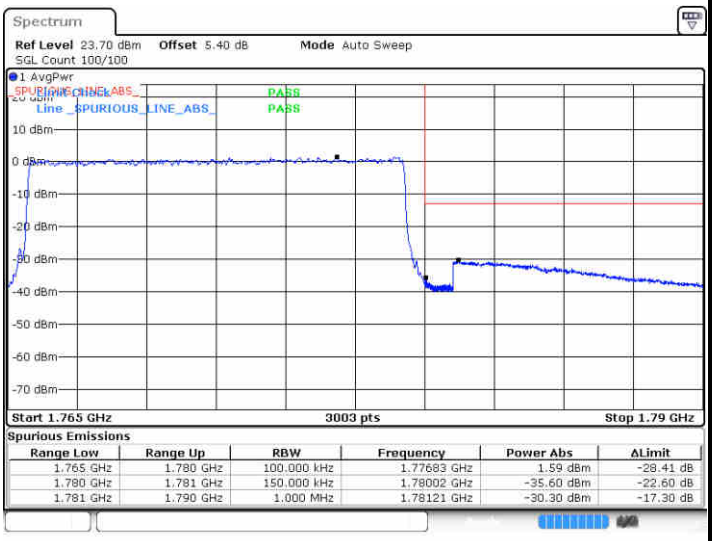


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70859 GHz	-33.19 dBm	-20.19 dB
1.709 GHz	1.710 GHz	150.000 kHz	1.70999 GHz	-36.13 dBm	-23.13 dB
1.710 GHz	1.725 GHz	100.000 kHz	1.71386 GHz	1.85 dBm	-28.15 dB

Date: 12.FEB.2020 23:07:27

Highest Band Edge / Full RB



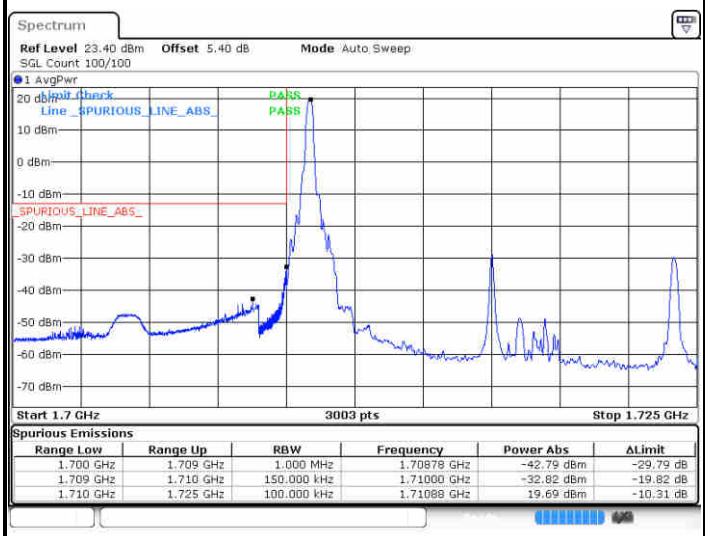
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.765 GHz	1.780 GHz	100.000 kHz	1.77683 GHz	1.59 dBm	-28.41 dB
1.780 GHz	1.781 GHz	150.000 kHz	1.78002 GHz	-35.60 dBm	-22.60 dB
1.781 GHz	1.790 GHz	1.000 MHz	1.78121 GHz	-30.30 dBm	-17.30 dB

Date: 12.FEB.2020 23:05:08

LTE Band 66 / 15MHz / 64QAM

Lowest Band Edge / 1 RB

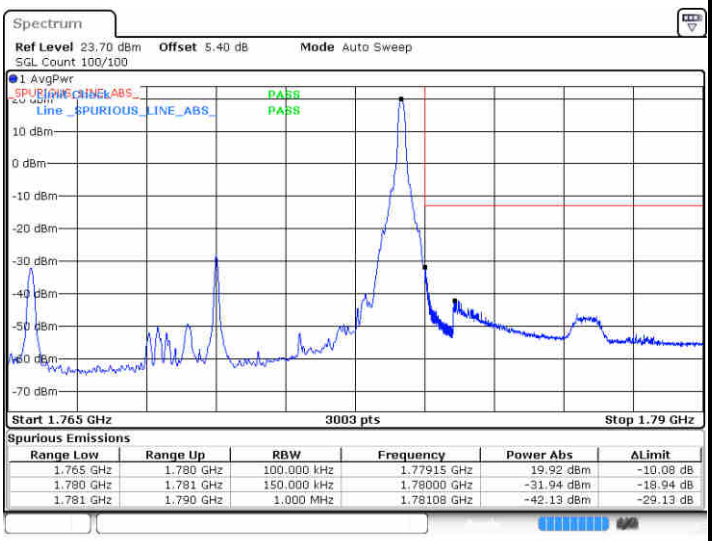


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70878 GHz	-42.79 dBm	-29.79 dB
1.709 GHz	1.710 GHz	150.000 kHz	1.71000 GHz	-32.82 dBm	-19.82 dB
1.710 GHz	1.725 GHz	100.000 kHz	1.71088 GHz	19.69 dBm	-10.31 dB

Date: 12.FEB.2020 23:06:50

Highest Band Edge / 1 RB

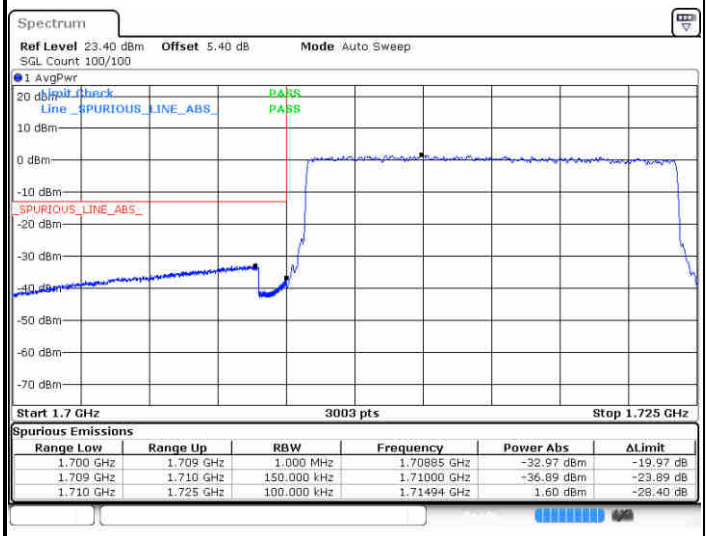


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.765 GHz	1.780 GHz	100.000 kHz	1.77915 GHz	19.92 dBm	-10.08 dB
1.780 GHz	1.781 GHz	150.000 kHz	1.78000 GHz	-31.94 dBm	-18.94 dB
1.781 GHz	1.790 GHz	1.000 MHz	1.78108 GHz	-42.13 dBm	-29.13 dB

Date: 12.FEB.2020 23:04:34

Lowest Band Edge / Full RB

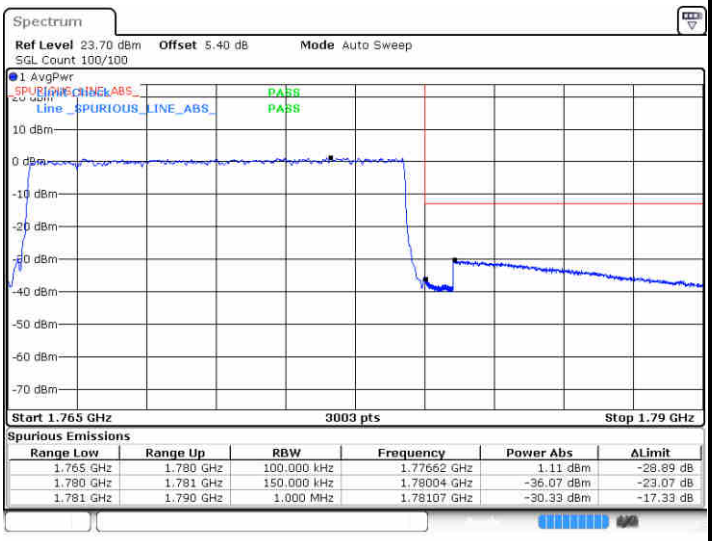


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70885 GHz	-32.97 dBm	-19.97 dB
1.709 GHz	1.710 GHz	150.000 kHz	1.71000 GHz	-36.89 dBm	-23.89 dB
1.710 GHz	1.725 GHz	100.000 kHz	1.71494 GHz	1.60 dBm	-28.40 dB

Date: 12.FEB.2020 23:07:40

Highest Band Edge / Full RB



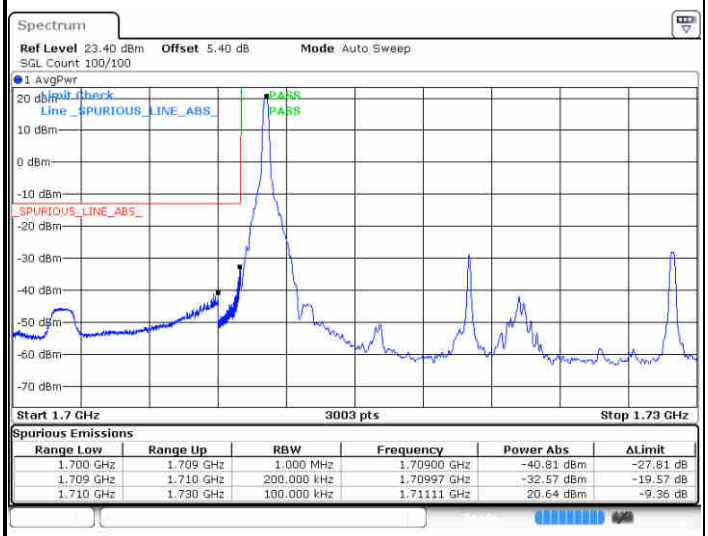
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.765 GHz	1.780 GHz	100.000 kHz	1.77662 GHz	1.11 dBm	-28.89 dB
1.780 GHz	1.781 GHz	150.000 kHz	1.78004 GHz	-36.07 dBm	-23.07 dB
1.781 GHz	1.790 GHz	1.000 MHz	1.78107 GHz	-30.33 dBm	-17.33 dB

Date: 12.FEB.2020 23:05:20

LTE Band 66 / 20MHz / QPSK

Lowest Band Edge / 1 RB

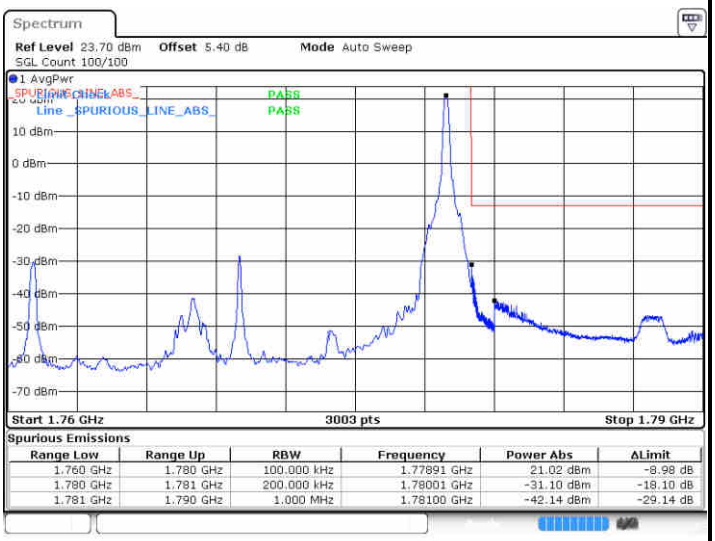


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70900 GHz	-40.81 dBm	-27.81 dB
1.709 GHz	1.710 GHz	200.000 kHz	1.70997 GHz	-32.57 dBm	-19.57 dB
1.710 GHz	1.730 GHz	100.000 kHz	1.71111 GHz	20.64 dBm	-9.36 dB

Date: 12.FEB.2020 23:23:48

Highest Band Edge / 1 RB

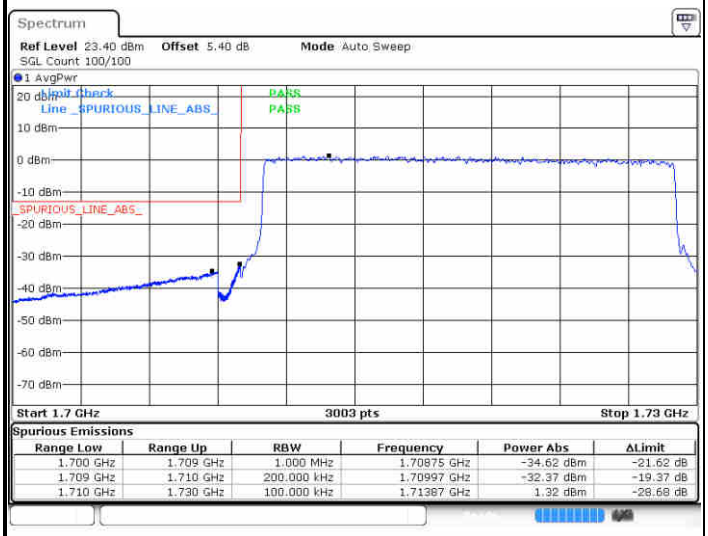


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.760 GHz	1.780 GHz	100.000 kHz	1.77891 GHz	21.02 dBm	-8.98 dB
1.780 GHz	1.781 GHz	200.000 kHz	1.78001 GHz	-31.10 dBm	-18.10 dB
1.781 GHz	1.790 GHz	1.000 MHz	1.78100 GHz	-42.14 dBm	-29.14 dB

Date: 12.FEB.2020 23:27:34

Lowest Band Edge / Full RB

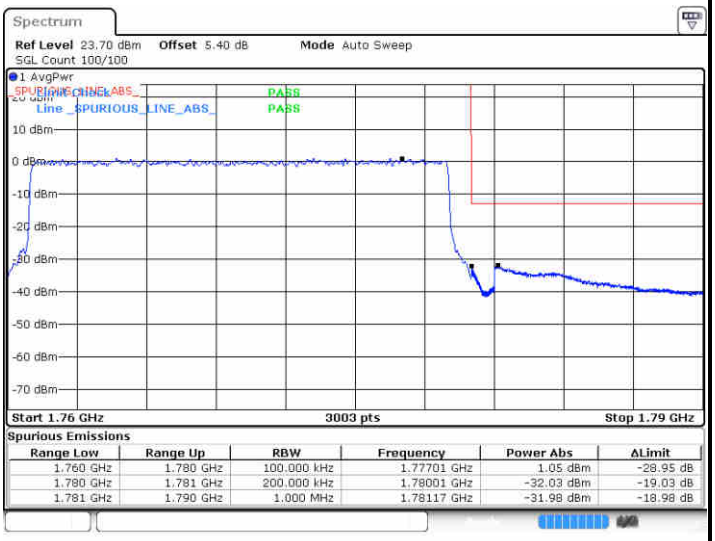


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70875 GHz	-34.62 dBm	-21.62 dB
1.709 GHz	1.710 GHz	200.000 kHz	1.70997 GHz	-32.37 dBm	-19.37 dB
1.710 GHz	1.730 GHz	100.000 kHz	1.71387 GHz	1.32 dBm	-28.68 dB

Date: 12.FEB.2020 23:25:18

Highest Band Edge / Full RB



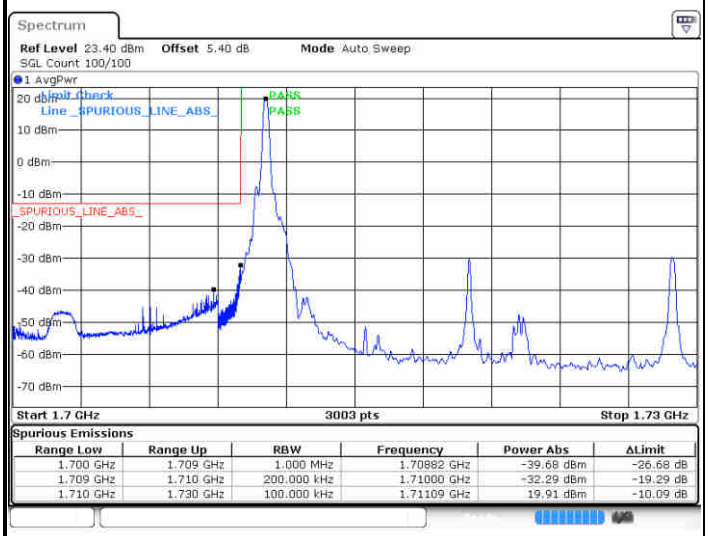
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.760 GHz	1.780 GHz	100.000 kHz	1.77701 GHz	1.05 dBm	-28.95 dB
1.780 GHz	1.781 GHz	200.000 kHz	1.78001 GHz	-32.03 dBm	-19.03 dB
1.781 GHz	1.790 GHz	1.000 MHz	1.78117 GHz	-31.98 dBm	-18.98 dB

Date: 12.FEB.2020 23:26:45

LTE Band 66 / 20MHz / 16QAM

Lowest Band Edge / 1 RB

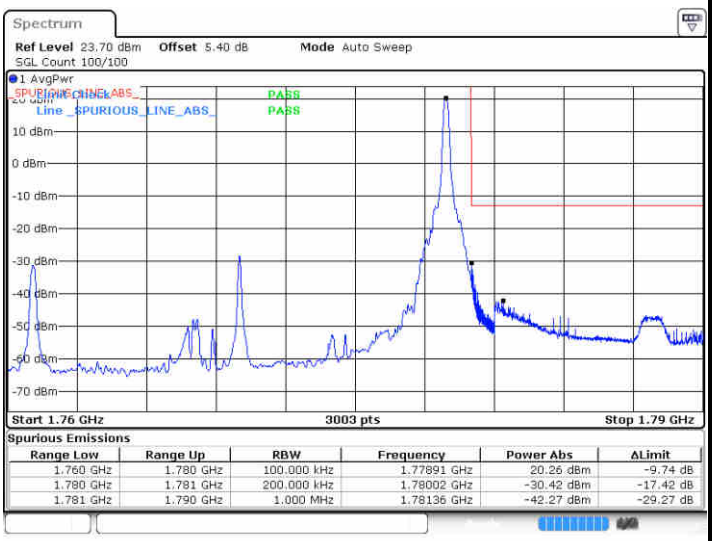


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70882 GHz	-39.68 dBm	-26.68 dB
1.709 GHz	1.710 GHz	200.000 kHz	1.71000 GHz	-32.29 dBm	-19.29 dB
1.710 GHz	1.730 GHz	100.000 kHz	1.71109 GHz	19.91 dBm	-10.09 dB

Date: 12.FEB.2020 23:24:11

Highest Band Edge / 1 RB

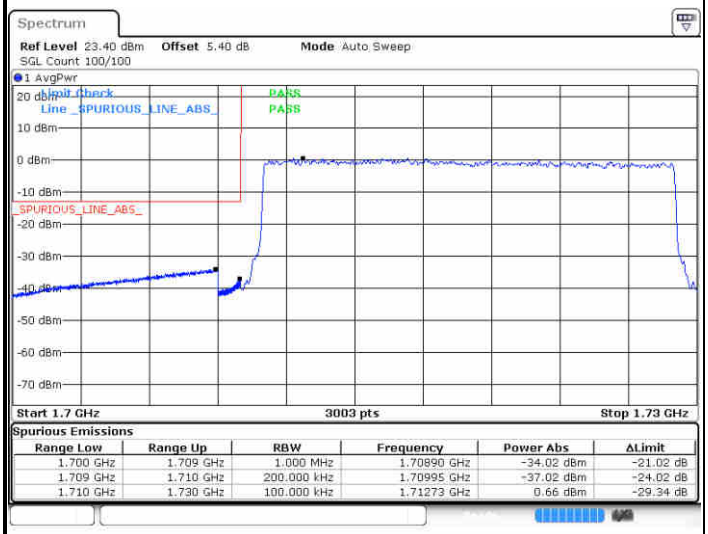


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.760 GHz	1.780 GHz	100.000 kHz	1.77891 GHz	20.26 dBm	-9.74 dB
1.780 GHz	1.781 GHz	200.000 kHz	1.78002 GHz	-30.42 dBm	-17.42 dB
1.781 GHz	1.790 GHz	1.000 MHz	1.78136 GHz	-42.27 dBm	-29.27 dB

Date: 12.FEB.2020 23:27:51

Lowest Band Edge / Full RB

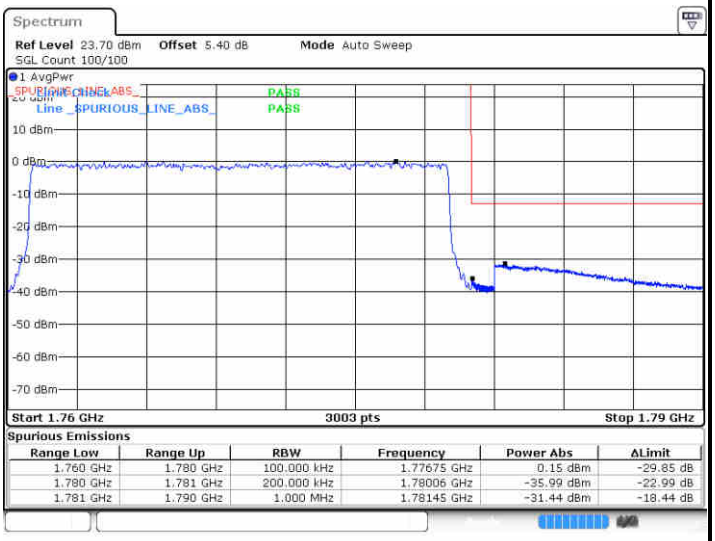


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70890 GHz	-34.02 dBm	-21.02 dB
1.709 GHz	1.710 GHz	200.000 kHz	1.70995 GHz	-37.02 dBm	-24.02 dB
1.710 GHz	1.730 GHz	100.000 kHz	1.71273 GHz	0.66 dBm	-29.34 dB

Date: 12.FEB.2020 23:25:30

Highest Band Edge / Full RB



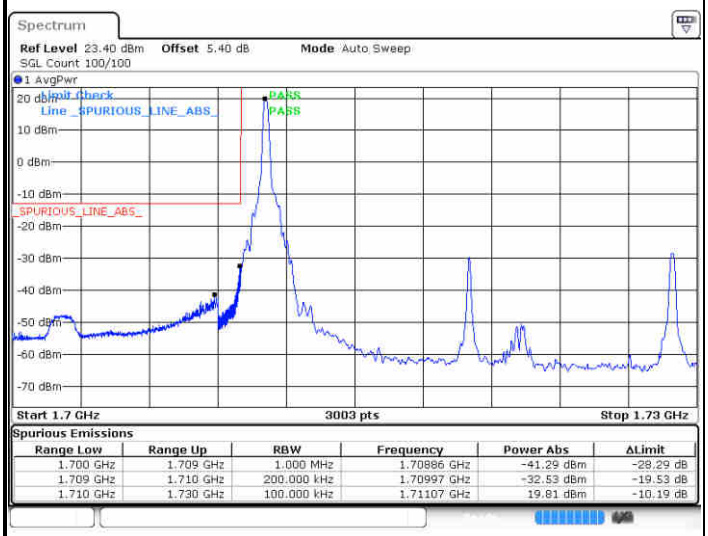
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.760 GHz	1.780 GHz	100.000 kHz	1.77675 GHz	0.15 dBm	-29.85 dB
1.780 GHz	1.781 GHz	200.000 kHz	1.78006 GHz	-35.99 dBm	-22.99 dB
1.781 GHz	1.790 GHz	1.000 MHz	1.78145 GHz	-31.44 dBm	-18.44 dB

Date: 12.FEB.2020 23:26:59

LTE Band 66 / 20MHz / 64QAM

Lowest Band Edge / 1 RB

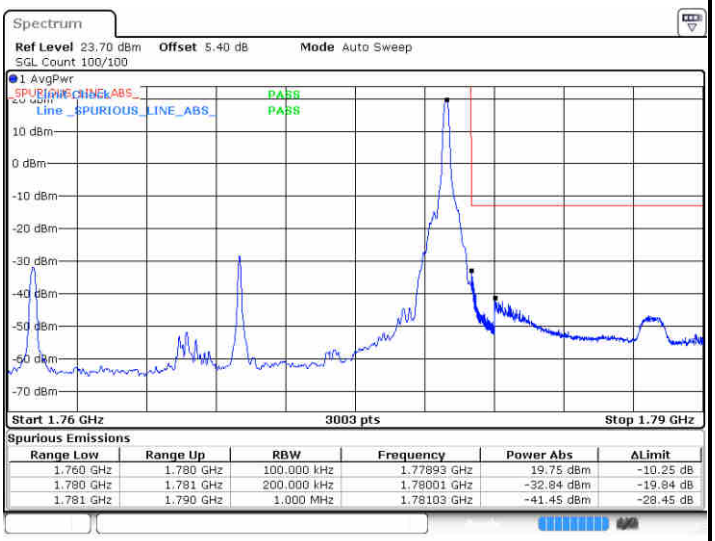


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70886 GHz	-41.29 dBm	-28.29 dB
1.709 GHz	1.710 GHz	200.000 kHz	1.70997 GHz	-32.53 dBm	-19.53 dB
1.710 GHz	1.730 GHz	100.000 kHz	1.71107 GHz	19.81 dBm	-10.19 dB

Date: 12.FEB.2020 23:24:49

Highest Band Edge / 1 RB

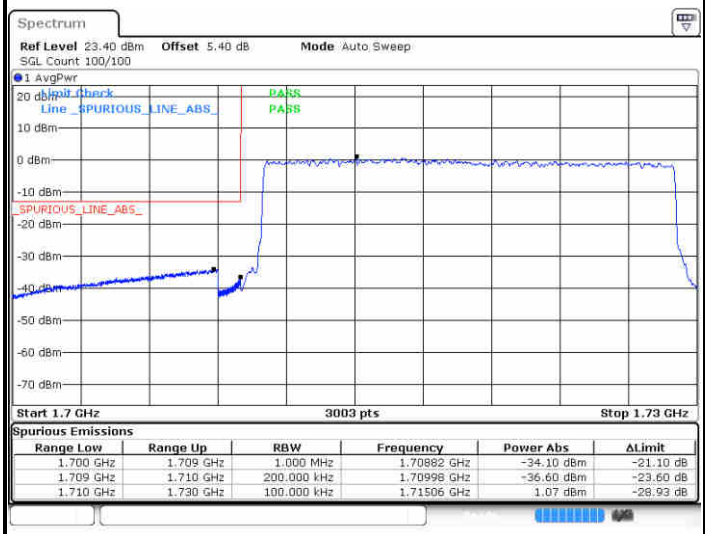


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.760 GHz	1.780 GHz	100.000 kHz	1.77893 GHz	19.75 dBm	-10.25 dB
1.780 GHz	1.781 GHz	200.000 kHz	1.78001 GHz	-32.84 dBm	-19.84 dB
1.781 GHz	1.790 GHz	1.000 MHz	1.78103 GHz	-41.45 dBm	-28.45 dB

Date: 12.FEB.2020 23:28:03

Lowest Band Edge / Full RB

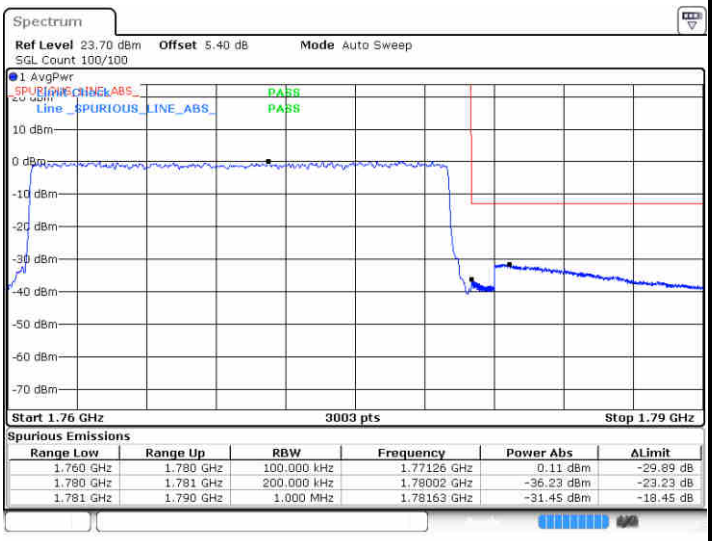


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70882 GHz	-34.10 dBm	-21.10 dB
1.709 GHz	1.710 GHz	200.000 kHz	1.70998 GHz	-36.60 dBm	-23.60 dB
1.710 GHz	1.730 GHz	100.000 kHz	1.71506 GHz	1.07 dBm	-28.93 dB

Date: 12.FEB.2020 23:25:50

Highest Band Edge / Full RB



Spurious Emissions

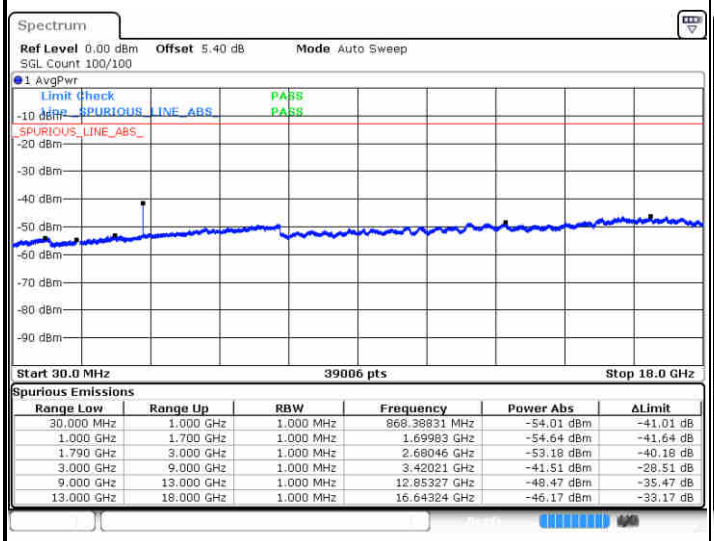
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.760 GHz	1.780 GHz	100.000 kHz	1.77126 GHz	0.11 dBm	-29.89 dB
1.780 GHz	1.781 GHz	200.000 kHz	1.78002 GHz	-36.23 dBm	-23.23 dB
1.781 GHz	1.790 GHz	1.000 MHz	1.78163 GHz	-31.45 dBm	-18.45 dB

Date: 12.FEB.2020 23:27:12

Conducted Spurious Emission

LTE Band 66 / 1.4MHz

Lowest Channel / QPSK

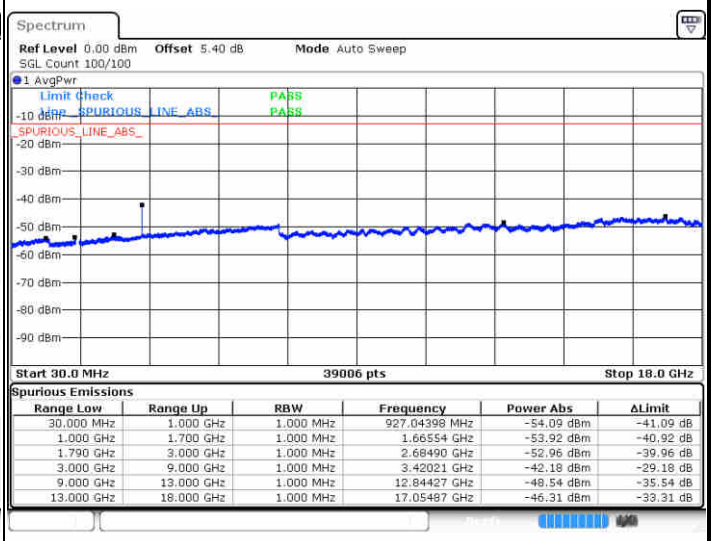


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	868.38831 MHz	-54.01 dBm	-41.01 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.69983 GHz	-54.64 dBm	-41.64 dB
1.790 GHz	3.000 GHz	1.000 MHz	2.68046 GHz	-53.18 dBm	-40.18 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.42021 GHz	-41.51 dBm	-28.51 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.85327 GHz	-48.47 dBm	-35.47 dB
13.000 GHz	18.000 GHz	1.000 MHz	16.64324 GHz	-46.17 dBm	-33.17 dB

Date: 12.FEB.2020 20:59:10

Lowest Channel / 16QAM

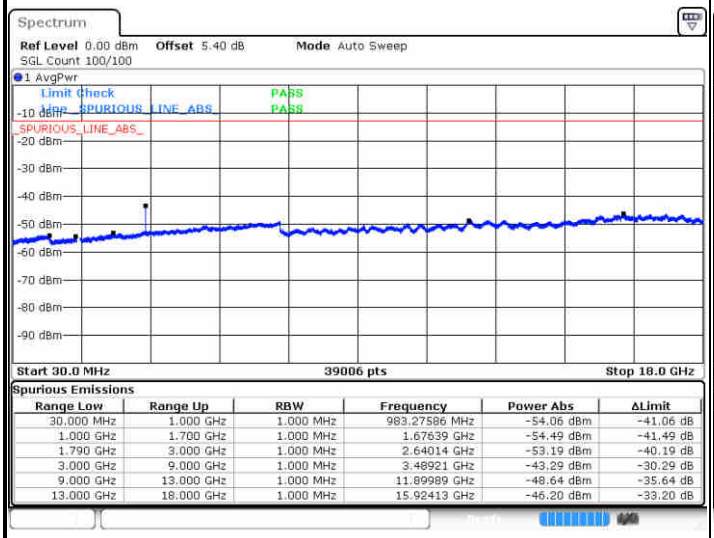


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	927.04398 MHz	-54.09 dBm	-41.09 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.66554 GHz	-53.92 dBm	-40.92 dB
1.790 GHz	3.000 GHz	1.000 MHz	2.68490 GHz	-52.96 dBm	-39.96 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.42021 GHz	-42.18 dBm	-29.18 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.84427 GHz	-48.54 dBm	-35.54 dB
13.000 GHz	18.000 GHz	1.000 MHz	17.05487 GHz	-46.31 dBm	-33.31 dB

Date: 12.FEB.2020 20:59:57

Middle Channel / QPSK

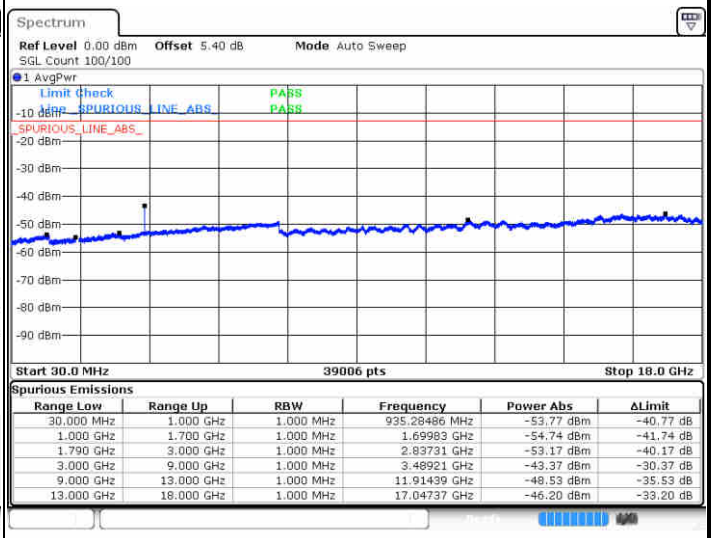


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	983.27586 MHz	-54.06 dBm	-41.06 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.67639 GHz	-54.49 dBm	-41.49 dB
1.790 GHz	3.000 GHz	1.000 MHz	2.64014 GHz	-53.19 dBm	-40.19 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.48921 GHz	-43.29 dBm	-30.29 dB
9.000 GHz	13.000 GHz	1.000 MHz	11.89989 GHz	-48.64 dBm	-35.64 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.92413 GHz	-46.20 dBm	-33.20 dB

Date: 12.FEB.2020 20:55:22

Middle Channel / 16QAM



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	935.28486 MHz	-53.77 dBm	-40.77 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.69983 GHz	-54.74 dBm	-41.74 dB
1.790 GHz	3.000 GHz	1.000 MHz	2.83731 GHz	-53.17 dBm	-40.17 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.48921 GHz	-43.37 dBm	-30.37 dB
9.000 GHz	13.000 GHz	1.000 MHz	11.91439 GHz	-48.53 dBm	-35.53 dB
13.000 GHz	18.000 GHz	1.000 MHz	17.04737 GHz	-46.20 dBm	-33.20 dB

Date: 12.FEB.2020 20:56:11