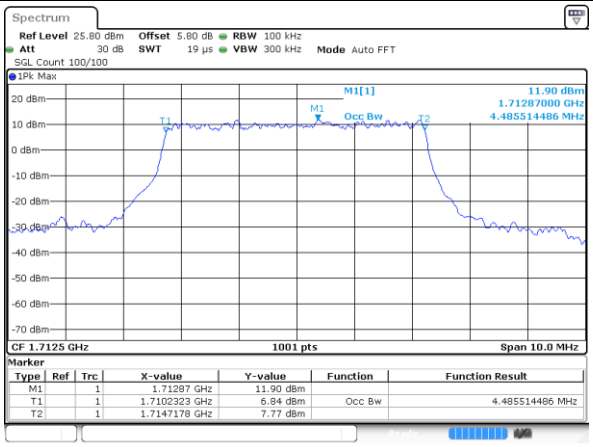
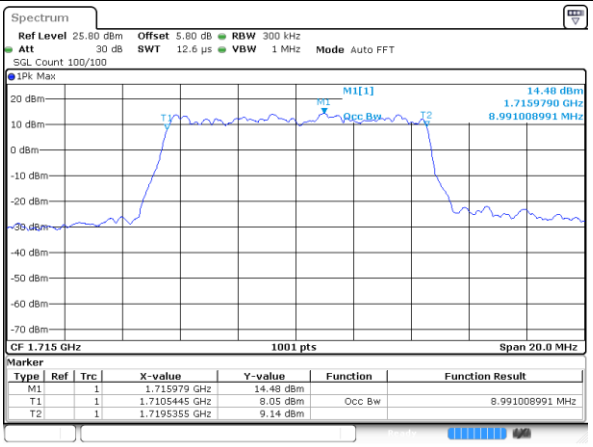
LTE Band 4

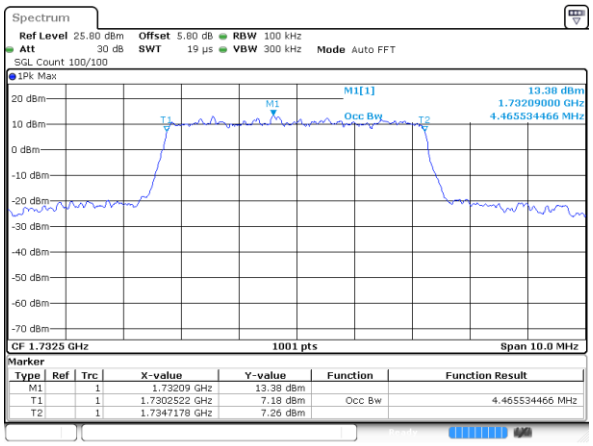
Lowest Channel / 5MHz / 64QAM



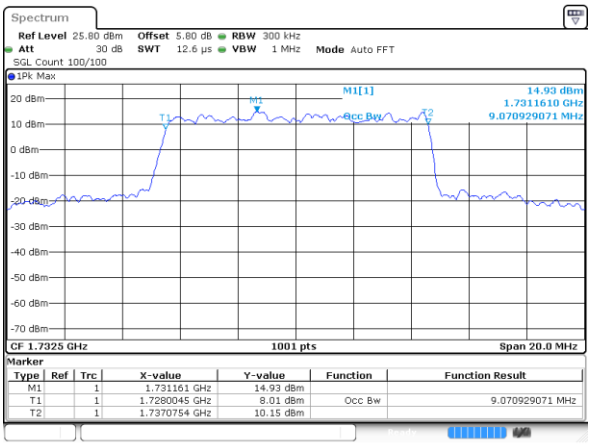
Lowest Channel / 10MHz / 64QAM



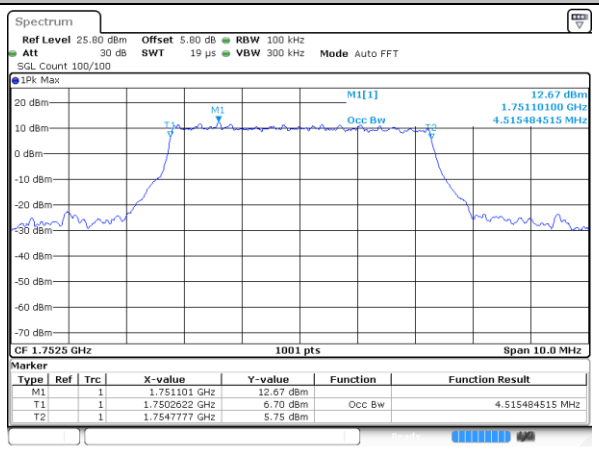
Middle Channel / 5MHz / 64QAM



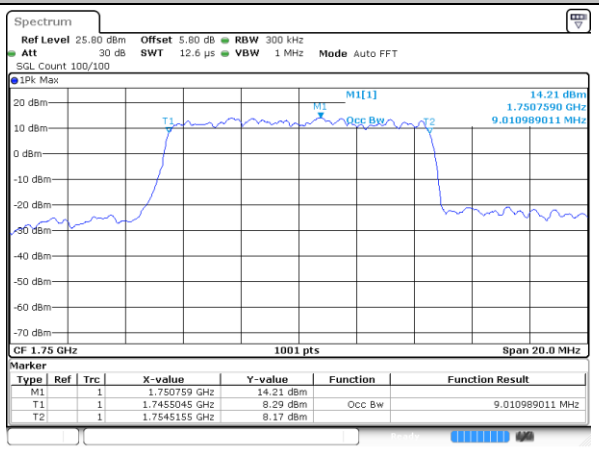
Middle Channel / 10MHz / 64QAM



Highest Channel / 5MHz / 64QAM

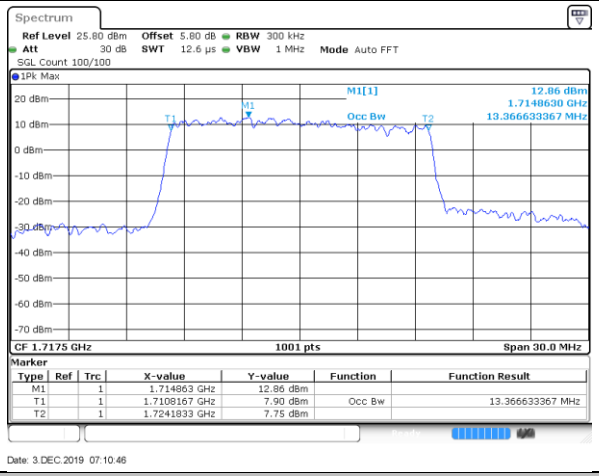


Highest Channel / 10MHz / 64QAM

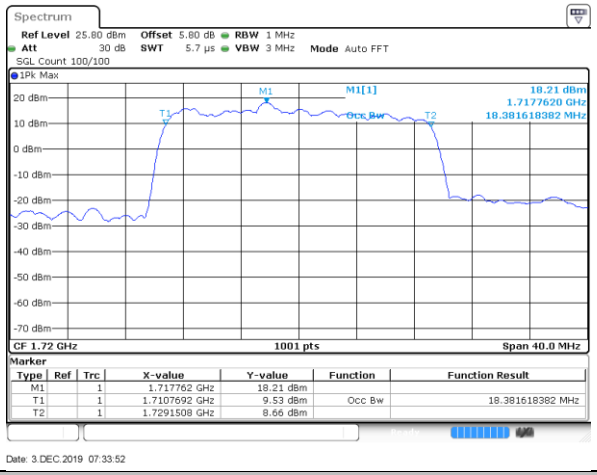


LTE Band 4

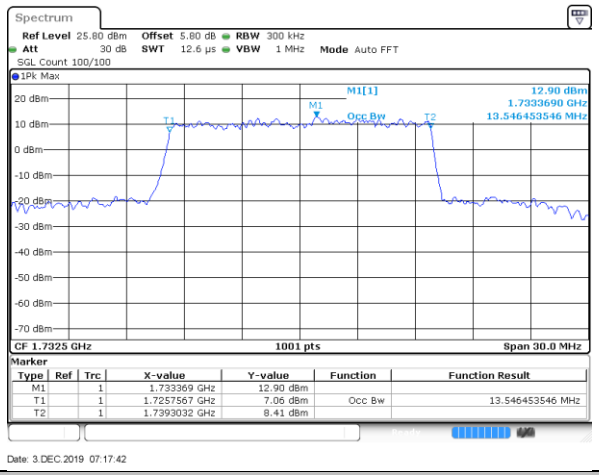
Lowest Channel / 15MHz / 64QAM



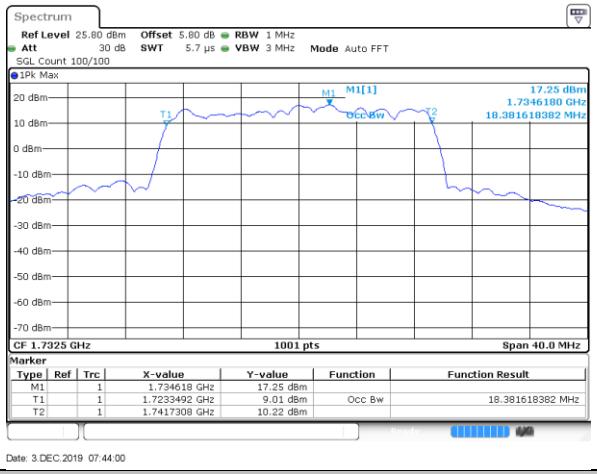
Lowest Channel / 20MHz / 64QAM



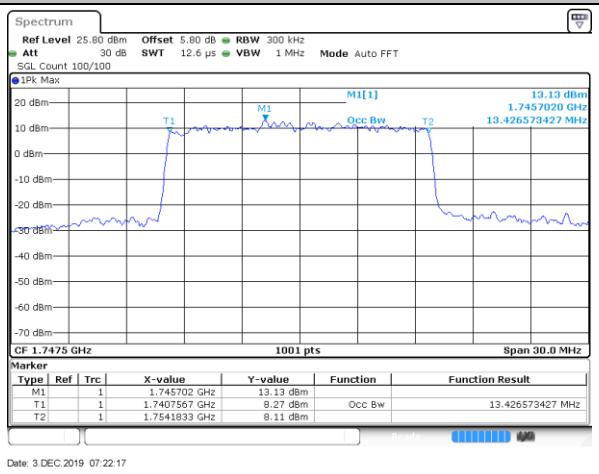
Middle Channel / 15MHz / 64QAM



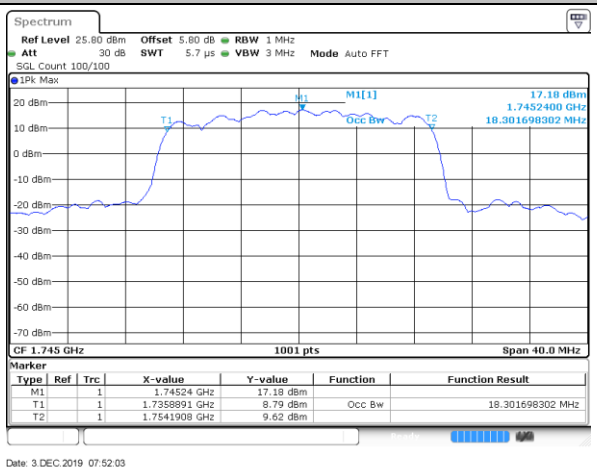
Middle Channel / 20MHz / 64QAM



Highest Channel / 15MHz / 64QAM

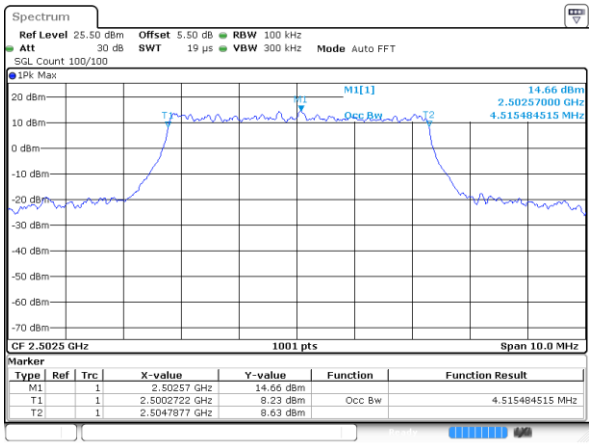


Highest Channel / 20MHz / 64QAM

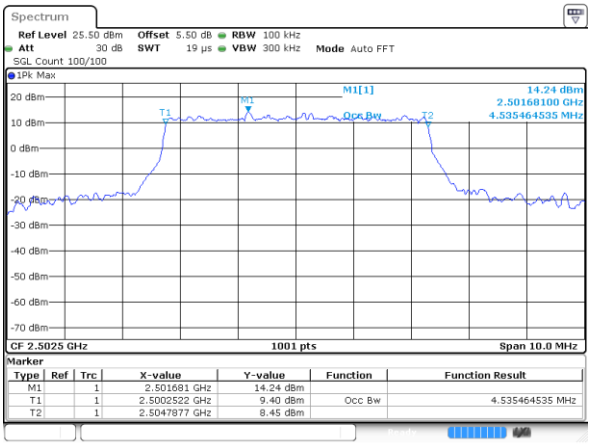


LTE Band 7

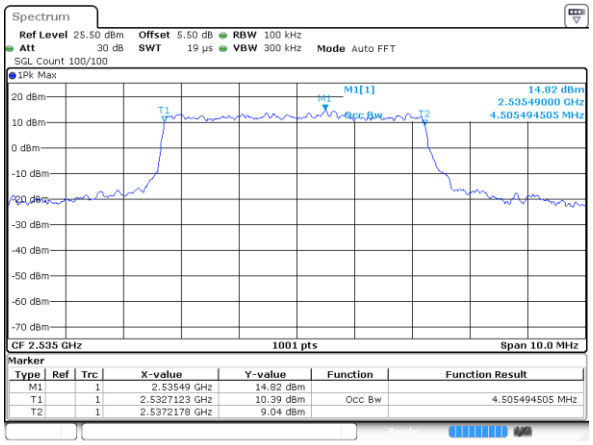
Lowest Channel / 5MHz / QPSK



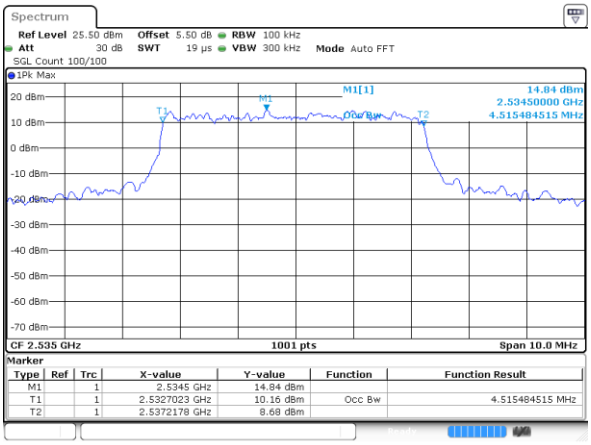
Lowest Channel / 5MHz / 16QAM



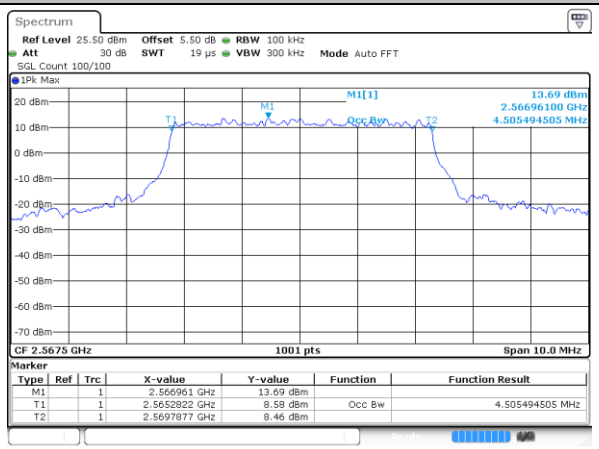
Middle Channel / 5MHz / QPSK



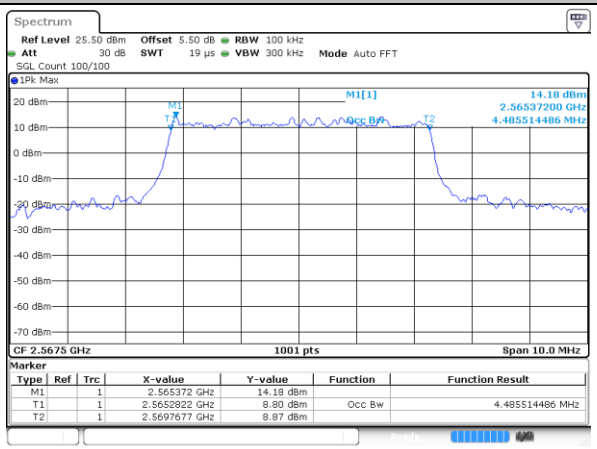
Middle Channel / 5MHz / 16QAM



Highest Channel / 5MHz / QPSK

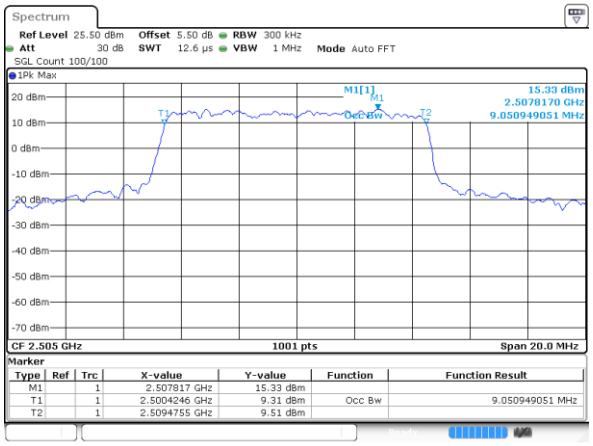


Highest Channel / 5MHz / 16QAM

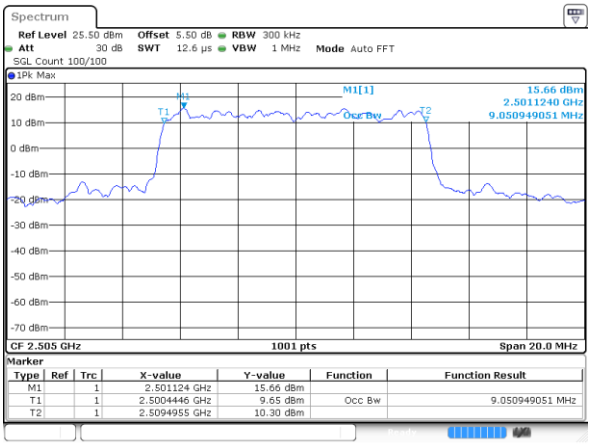


LTE Band 7

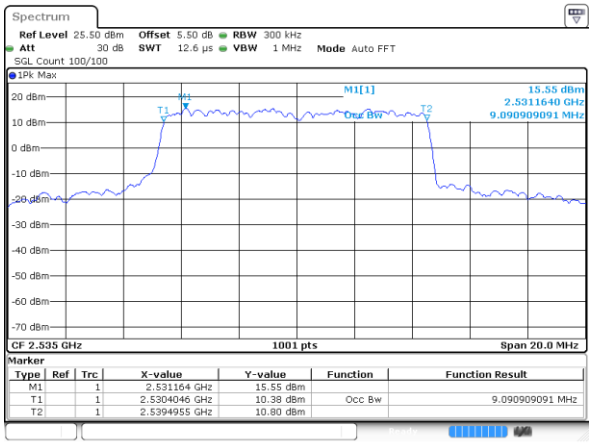
Lowest Channel / 10MHz / QPSK



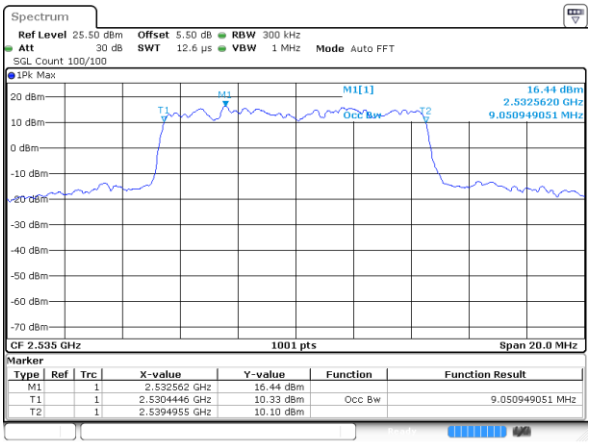
Lowest Channel / 10MHz / 16QAM



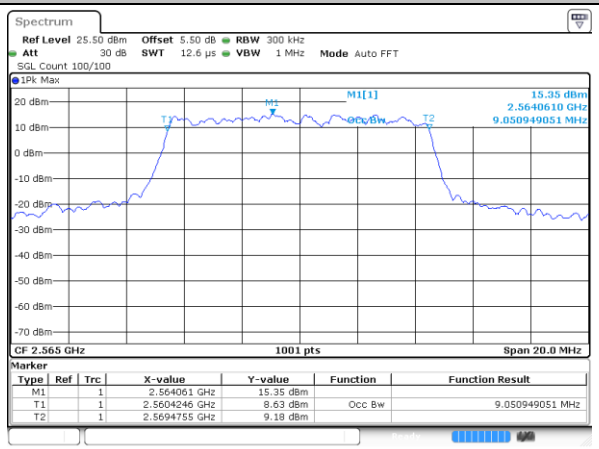
Middle Channel / 10MHz / QPSK



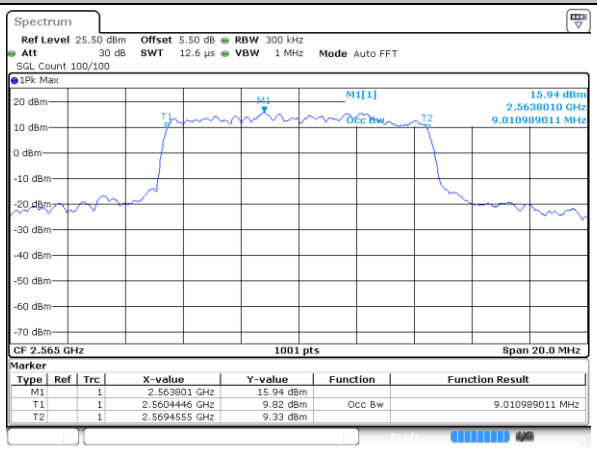
Middle Channel / 10MHz / 16QAM



Highest Channel / 10MHz / QPSK

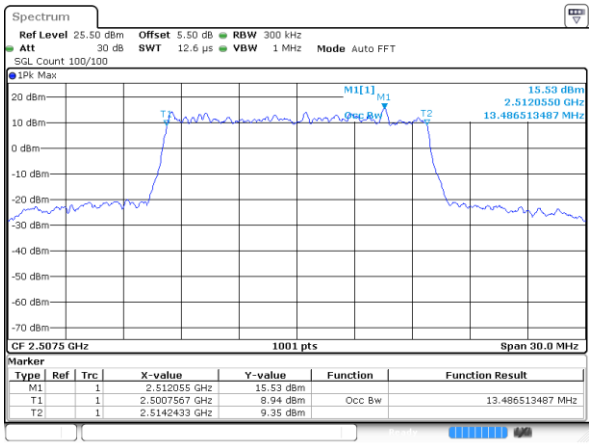


Highest Channel / 10MHz / 16QAM



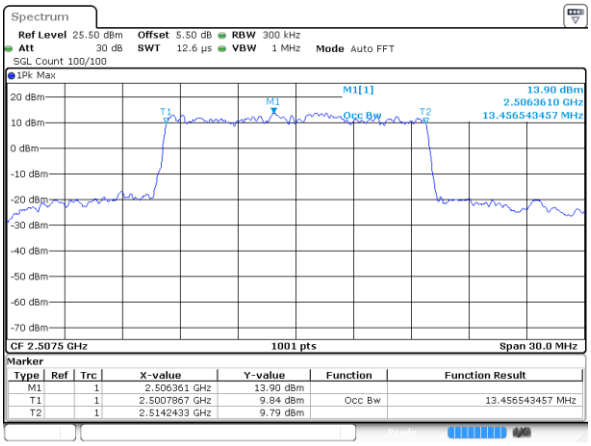
LTE Band 7

Lowest Channel / 15MHz / QPSK



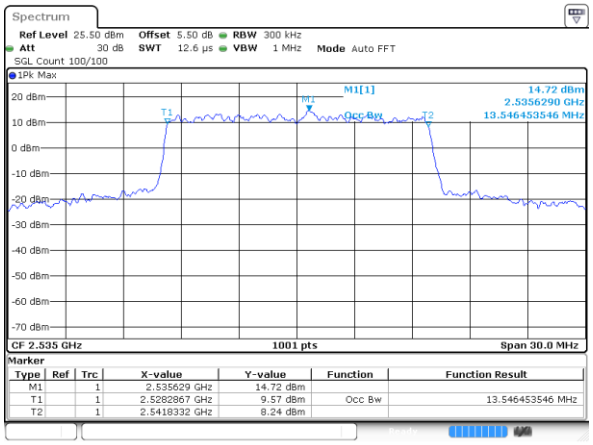
Date: 16.DEC.2019 13:46:41

Lowest Channel / 15MHz / 16QAM



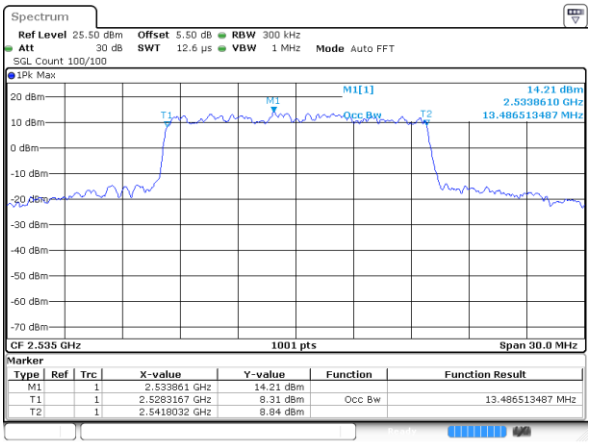
Date: 16.DEC.2019 13:47:26

Middle Channel / 15MHz / QPSK



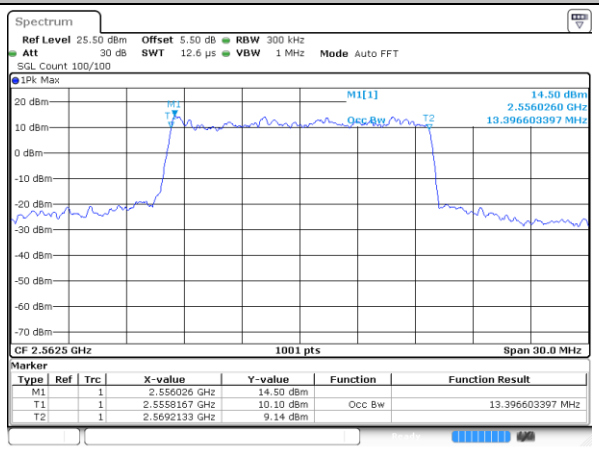
Date: 16.DEC.2019 13:56:06

Middle Channel / 15MHz / 16QAM



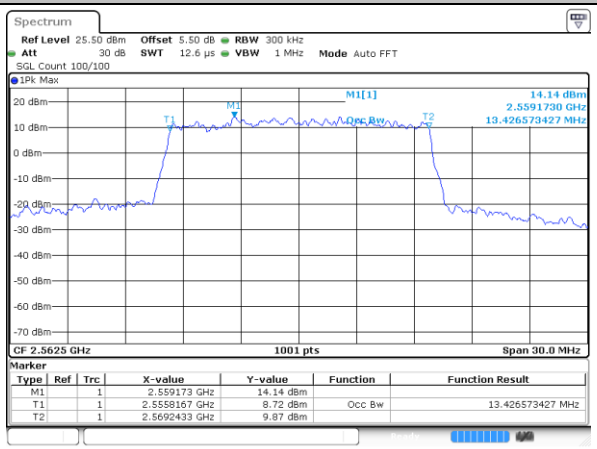
Date: 16.DEC.2019 13:56:37

Highest Channel / 15MHz / QPSK



Date: 16.DEC.2019 14:01:08

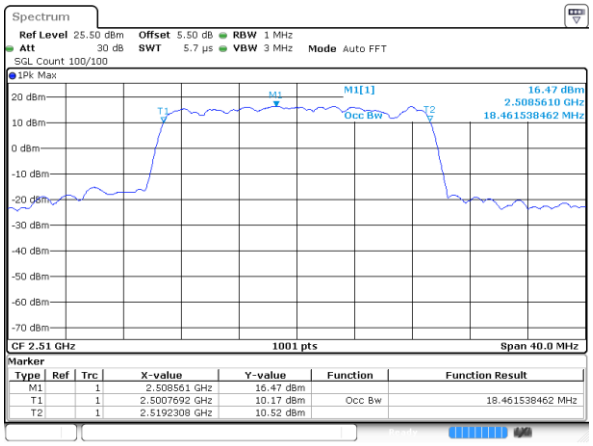
Highest Channel / 15MHz / 16QAM



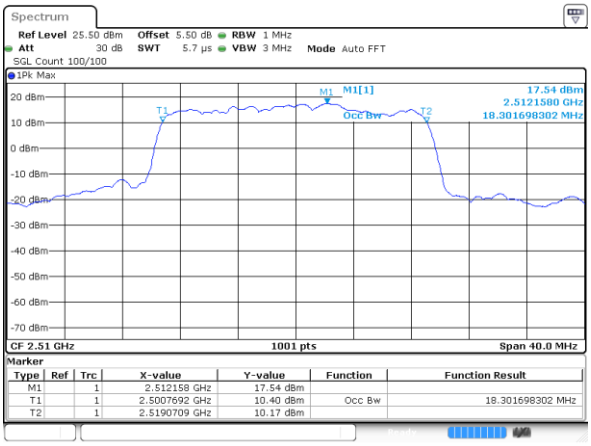
Date: 16.DEC.2019 14:01:47

LTE Band 7

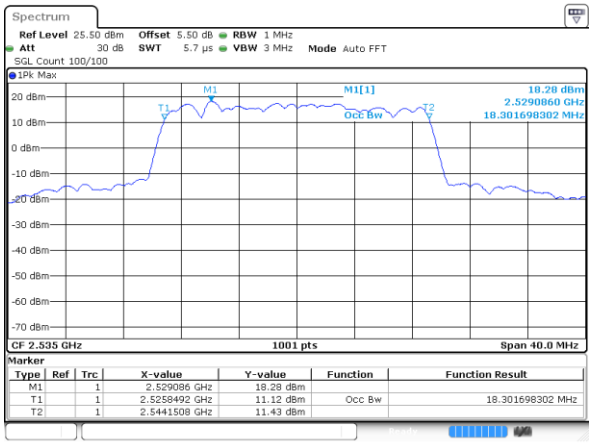
Lowest Channel / 20MHz / QPSK



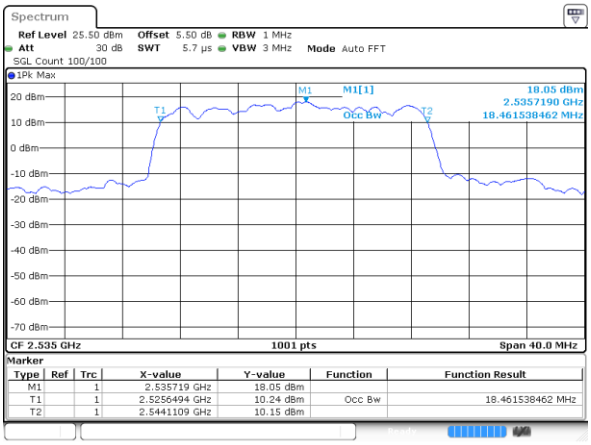
Lowest Channel / 20MHz / 16QAM



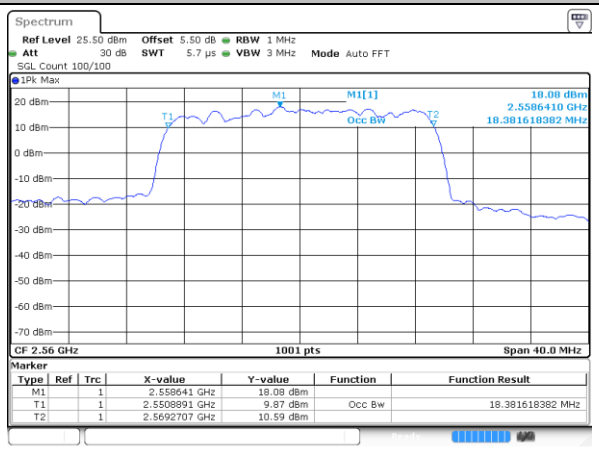
Middle Channel / 20MHz / QPSK



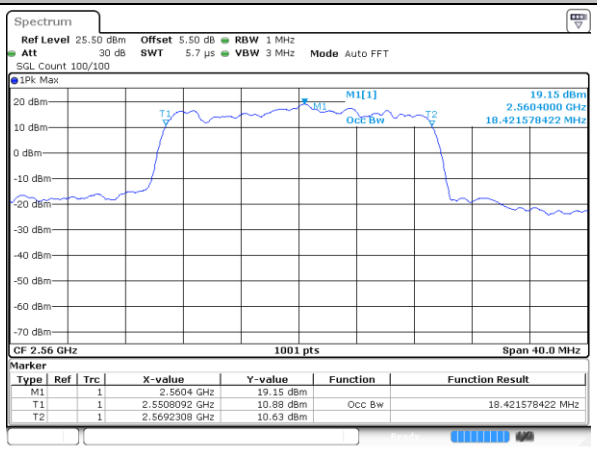
Middle Channel / 20MHz / 16QAM



Highest Channel / 20MHz / QPSK

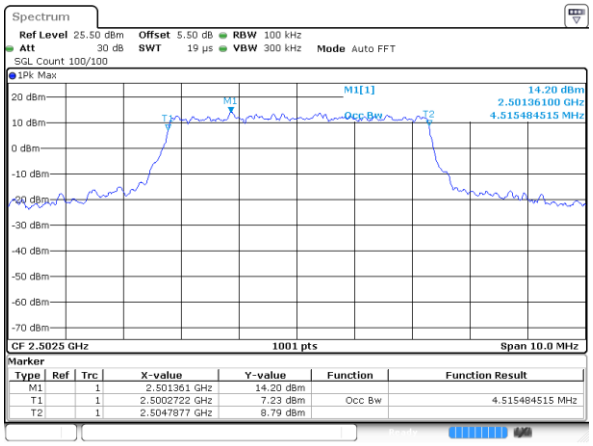


Highest Channel / 20MHz / 16QAM

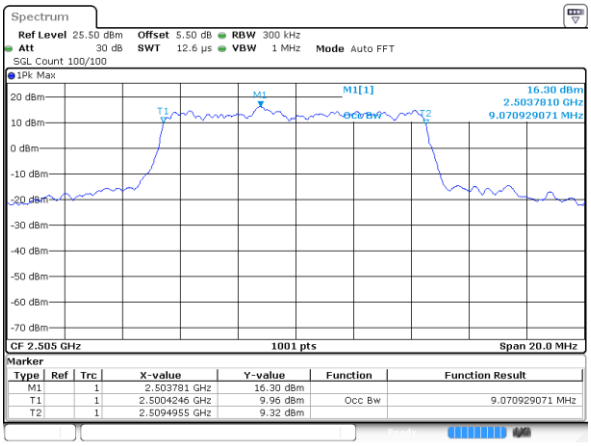


LTE Band 7

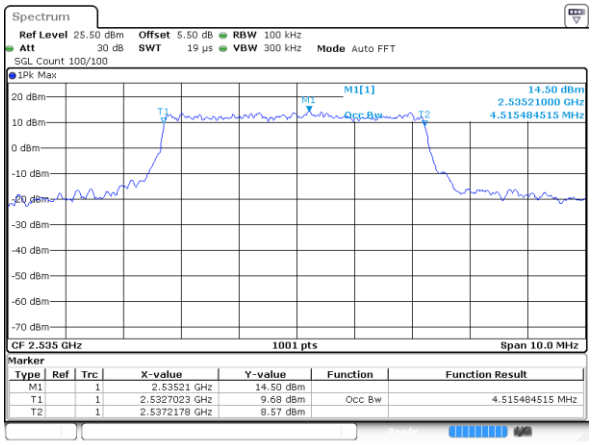
Lowest Channel / 5MHz / 64QAM



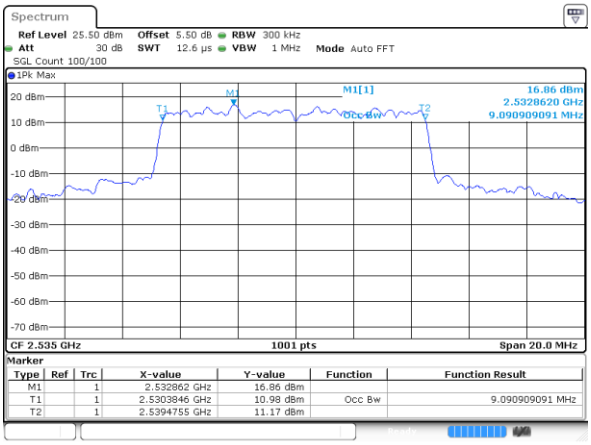
Lowest Channel / 10MHz / 64QAM



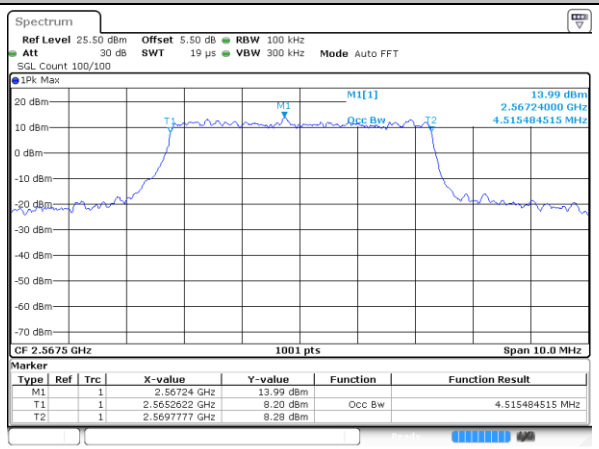
Middle Channel / 5MHz / 64QAM



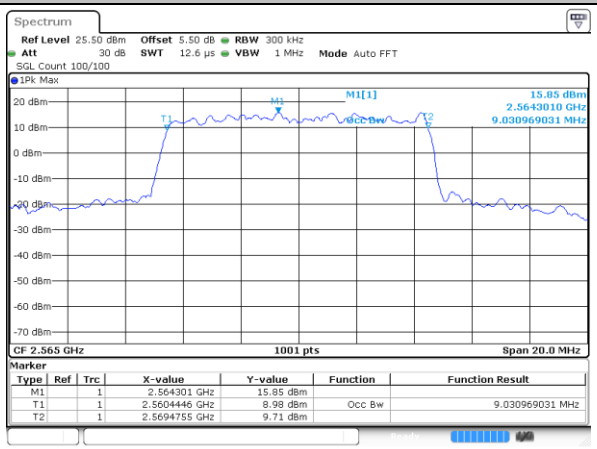
Middle Channel / 10MHz / 64QAM



Highest Channel / 5MHz / 64QAM

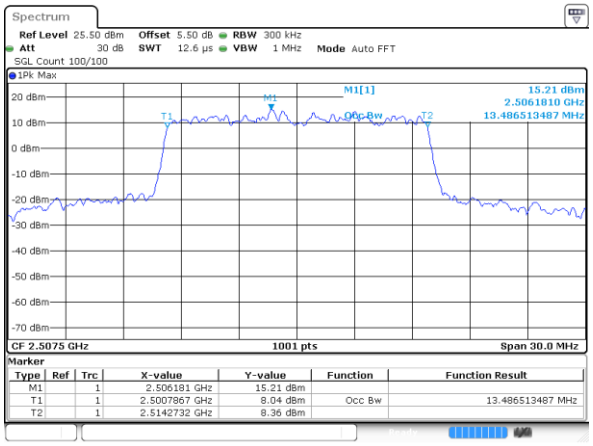


Highest Channel / 10MHz / 64QAM



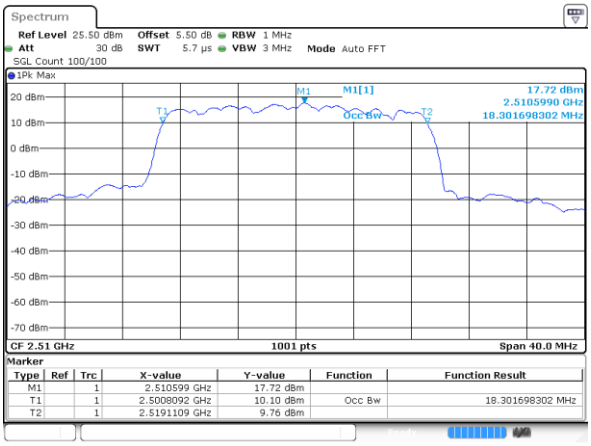
LTE Band 7

Lowest Channel / 15MHz / 64QAM



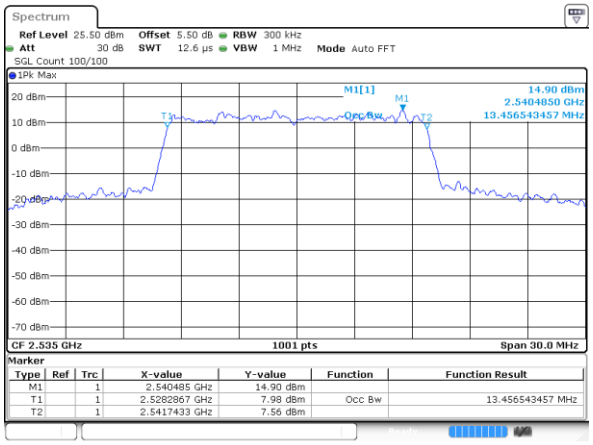
Date: 16.DEC.2019 13:48:05

Lowest Channel / 20MHz / 64QAM



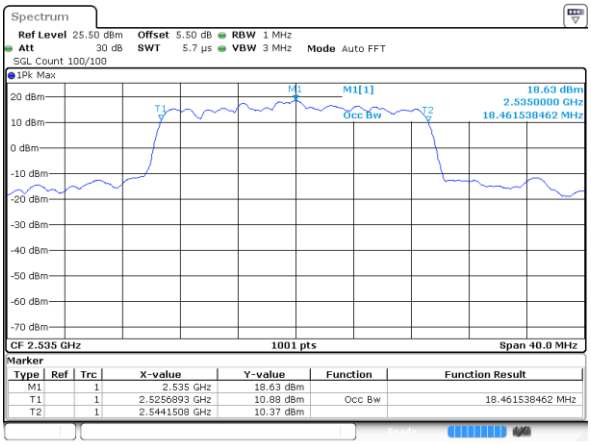
Date: 16.DEC.2019 14:10:19

Middle Channel / 15MHz / 64QAM



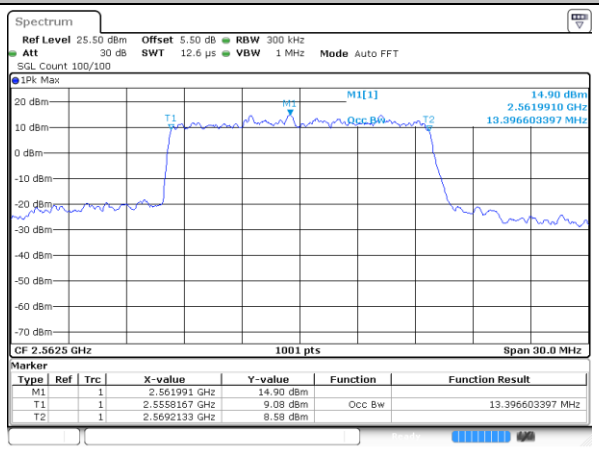
Date: 16.DEC.2019 13:57:03

Middle Channel / 20MHz / 64QAM



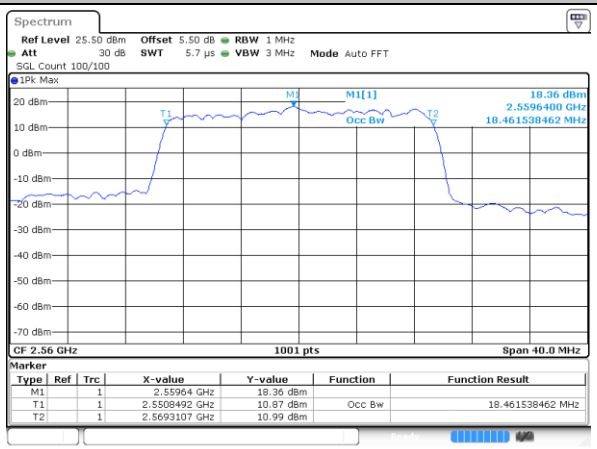
Date: 16.DEC.2019 14:22:13

Highest Channel / 15MHz / 64QAM



Date: 16.DEC.2019 14:02:29

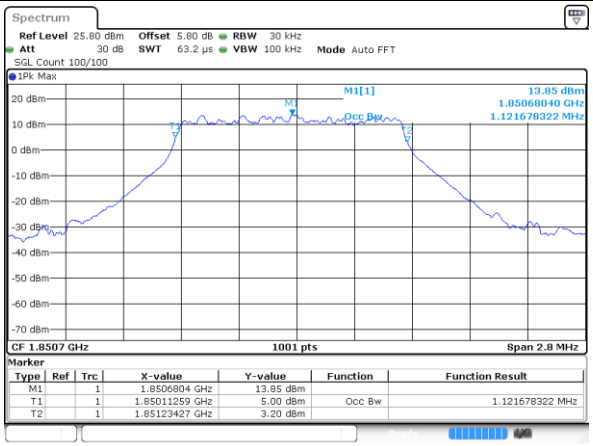
Highest Channel / 20MHz / 64QAM



Date: 16.DEC.2019 14:24:48

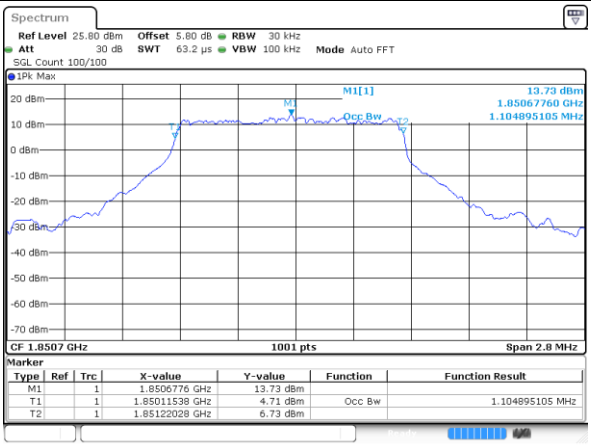
LTE Band 25

Lowest Channel / 1.4MHz / QPSK



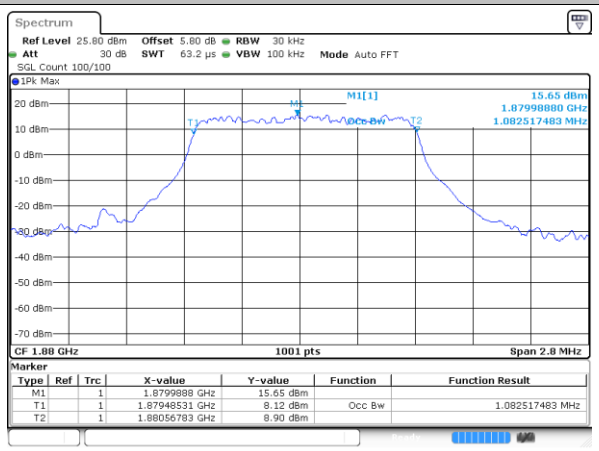
Date: 4.DEC.2019 11:16:00

Lowest Channel / 1.4MHz / 16QAM



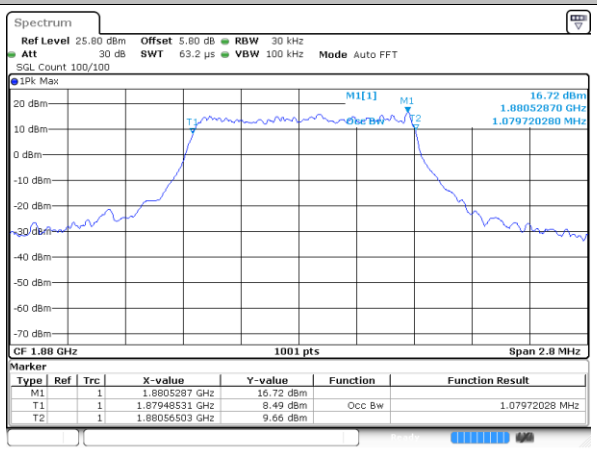
Date: 4.DEC.2019 11:16:57

Middle Channel / 1.4MHz / QPSK



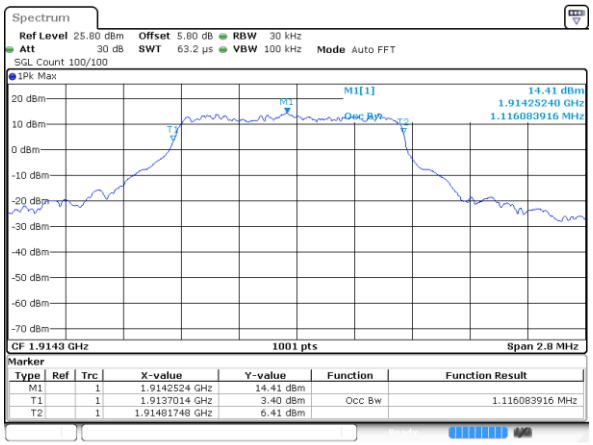
Date: 4.DEC.2019 11:21:33

Middle Channel / 1.4MHz / 16QAM



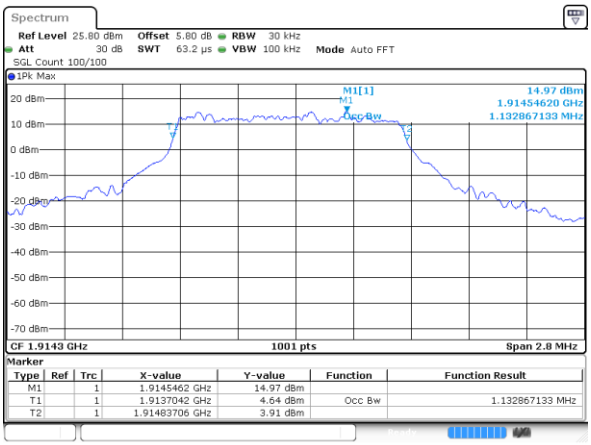
Date: 4.DEC.2019 11:21:52

Highest Channel / 1.4MHz / QPSK



Date: 4.DEC.2019 11:25:22

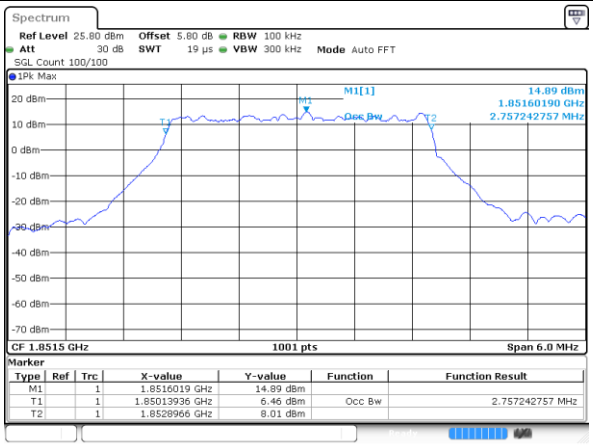
Highest Channel / 1.4MHz / 16QAM



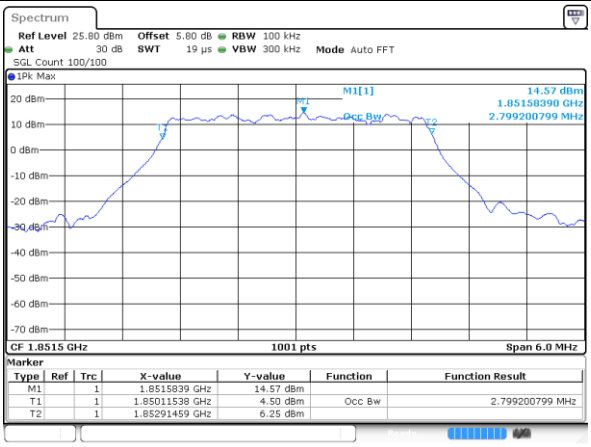
Date: 4.DEC.2019 11:25:41

LTE Band 25

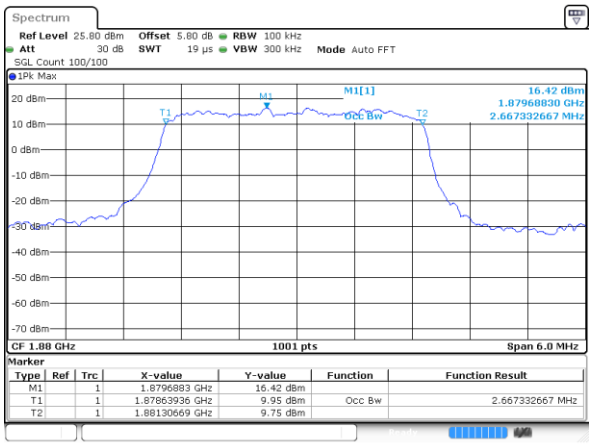
Lowest Channel / 3MHz / QPSK



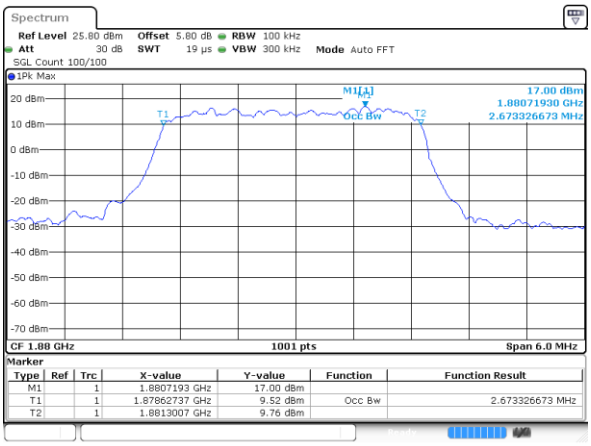
Lowest Channel / 3MHz / 16QAM



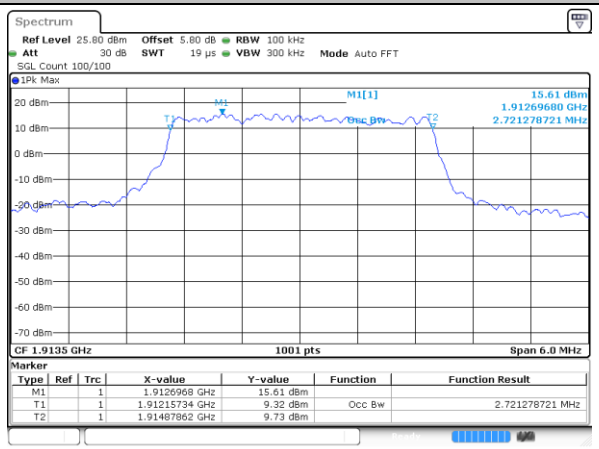
Middle Channel / 3MHz / QPSK



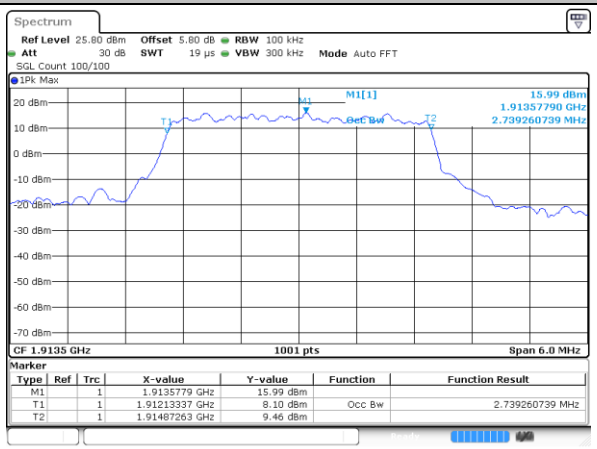
Middle Channel / 3MHz / 16QAM



Highest Channel / 3MHz / QPSK

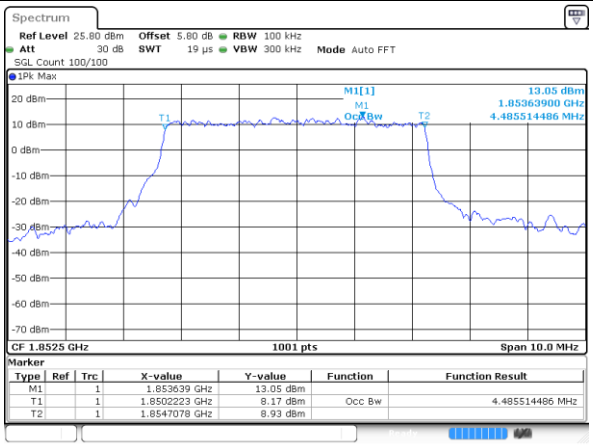


Highest Channel / 3MHz / 16QAM

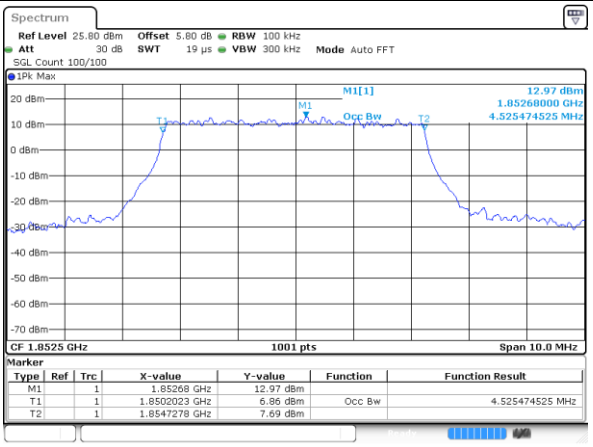


LTE Band 25

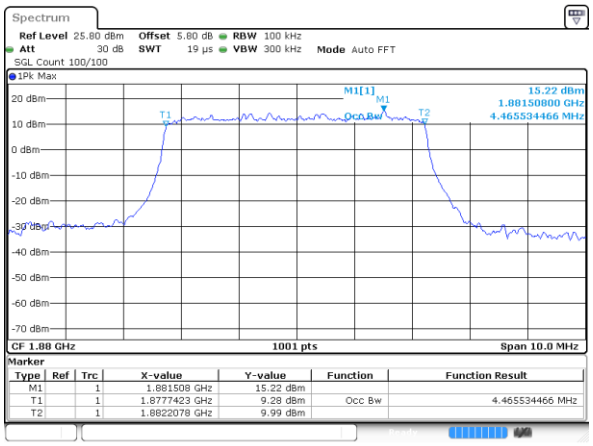
Lowest Channel / 5MHz / QPSK



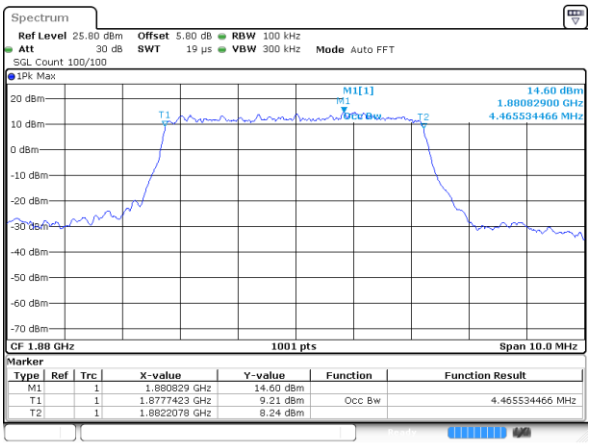
Lowest Channel / 5MHz / 16QAM



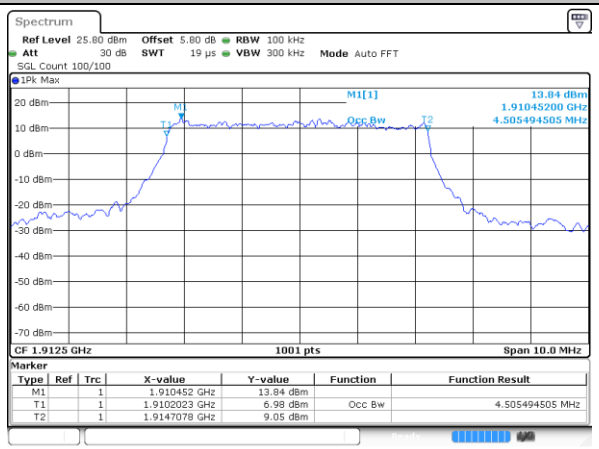
Middle Channel / 5MHz / QPSK



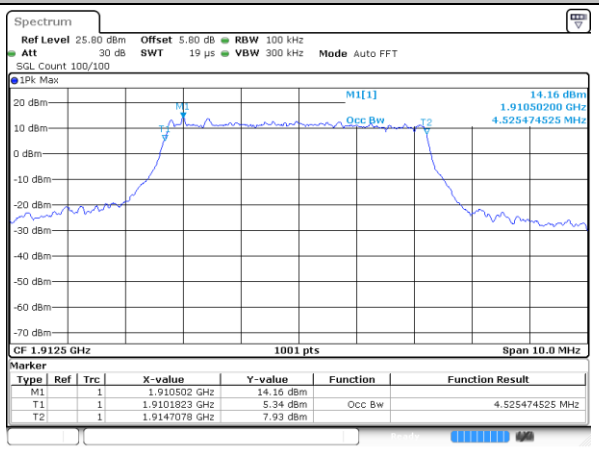
Middle Channel / 5MHz / 16QAM



Highest Channel / 5MHz / QPSK

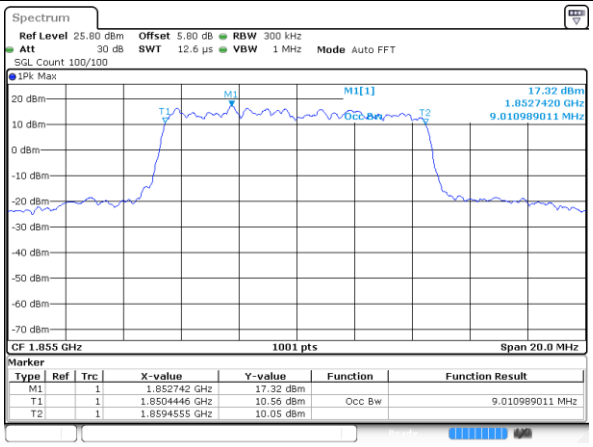


Highest Channel / 5MHz / 16QAM



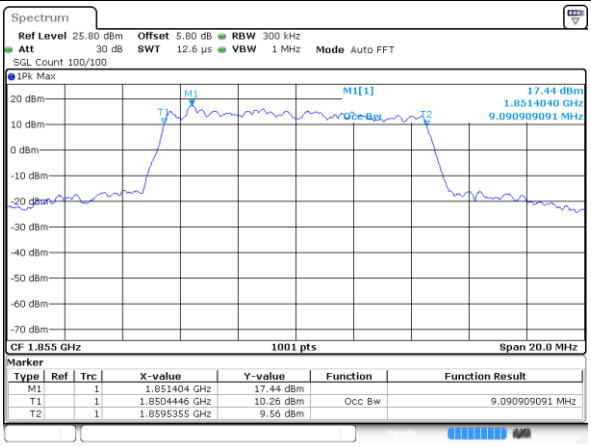
LTE Band 25

Lowest Channel / 10MHz / QPSK



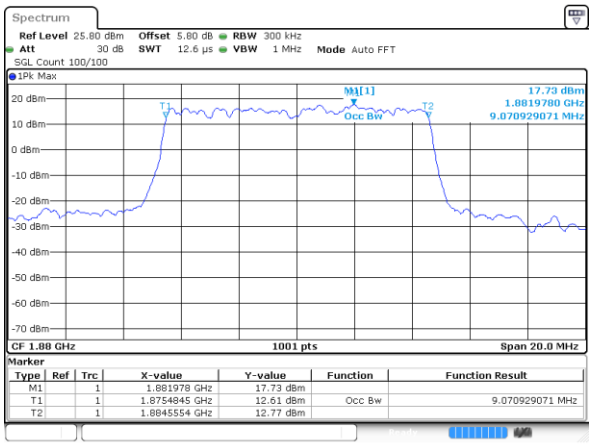
Date: 4.DEC.2019 17:16:02

Lowest Channel / 10MHz / 16QAM



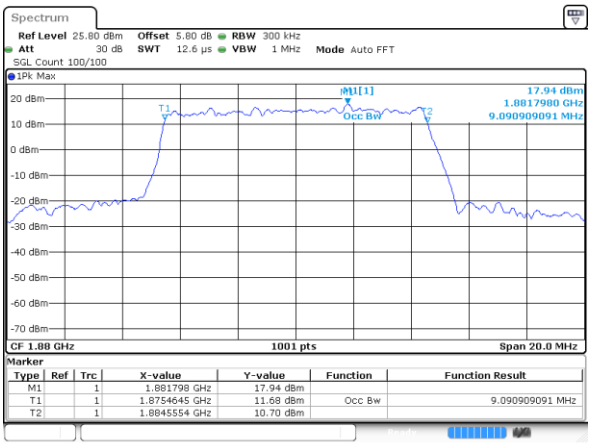
Date: 4.DEC.2019 17:17:01

Middle Channel / 10MHz / QPSK



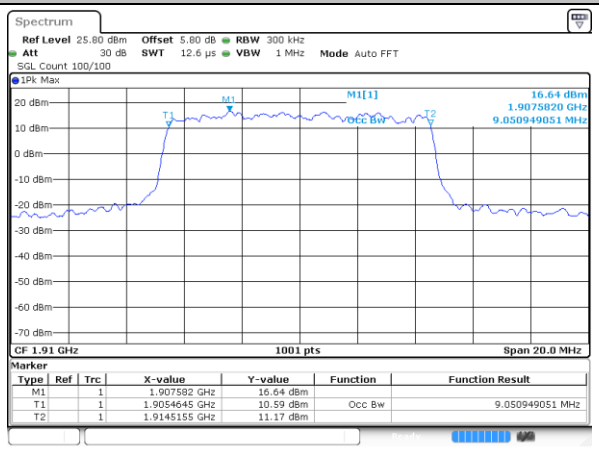
Date: 4.DEC.2019 17:23:29

Middle Channel / 10MHz / 16QAM



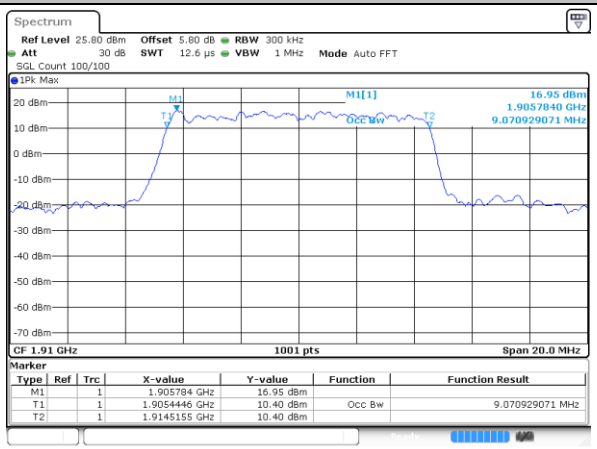
Date: 4.DEC.2019 17:23:50

Highest Channel / 10MHz / QPSK



Date: 4.DEC.2019 17:27:36

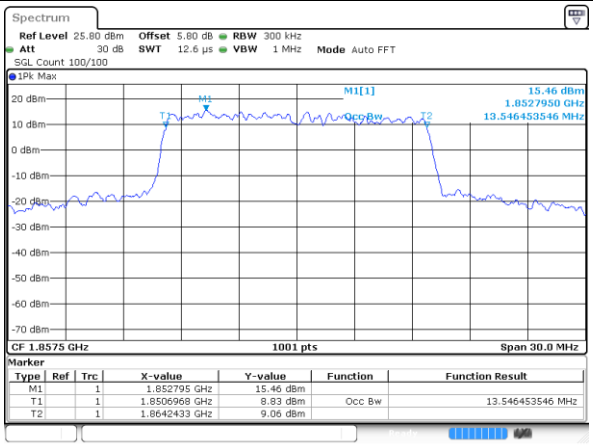
Highest Channel / 10MHz / 16QAM



Date: 4.DEC.2019 17:27:56

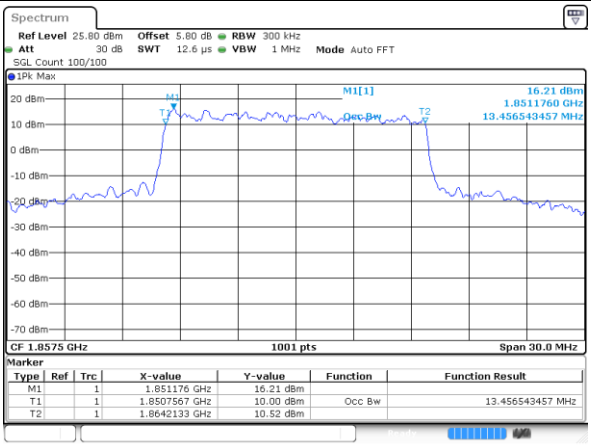
LTE Band 25

Lowest Channel / 15MHz / QPSK



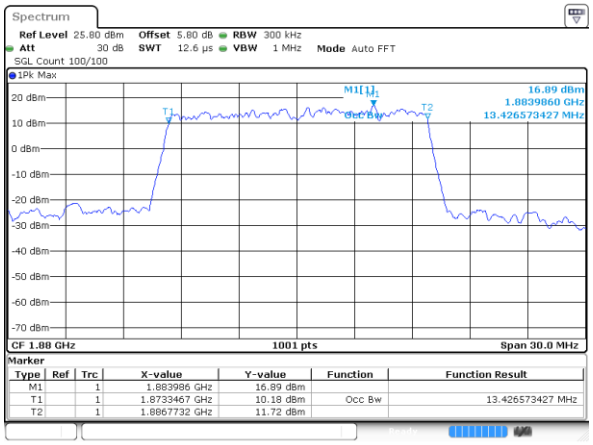
Date: 4.DEC.2019 17:31:20

Lowest Channel / 15MHz / 16QAM



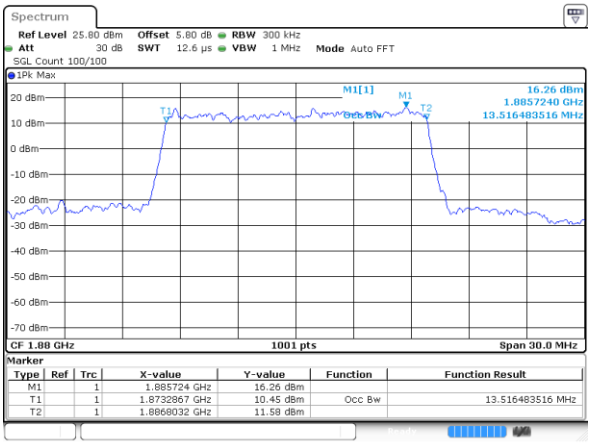
Date: 4.DEC.2019 17:31:55

Middle Channel / 15MHz / QPSK



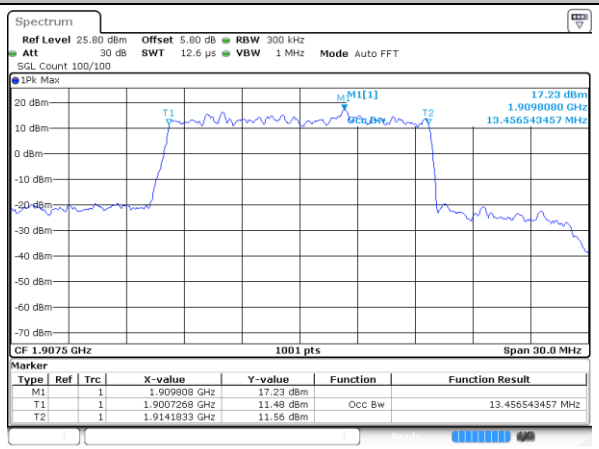
Date: 4.DEC.2019 17:36:18

Middle Channel / 15MHz / 16QAM



Date: 4.DEC.2019 17:36:40

Highest Channel / 15MHz / QPSK



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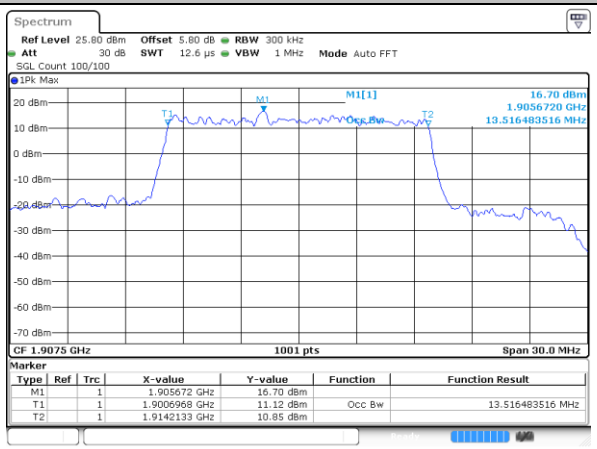
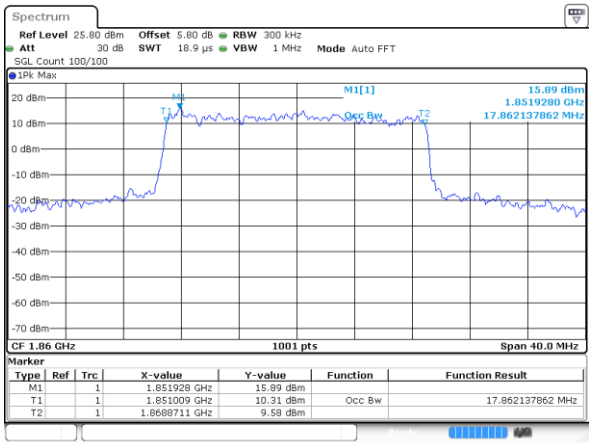
Highest Channel / 15MHz / 16QAM



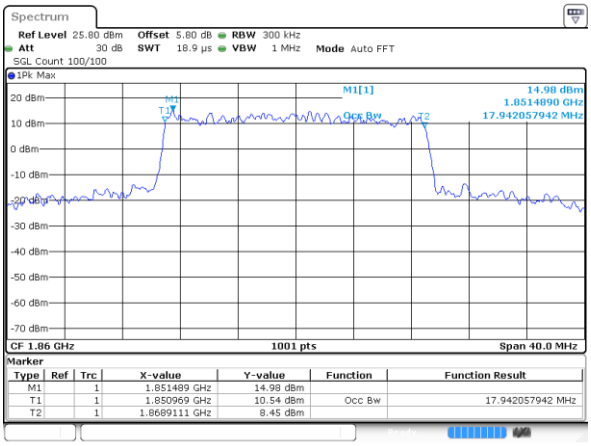
Date: 4.DEC.2019 17:40:34

LTE Band 25

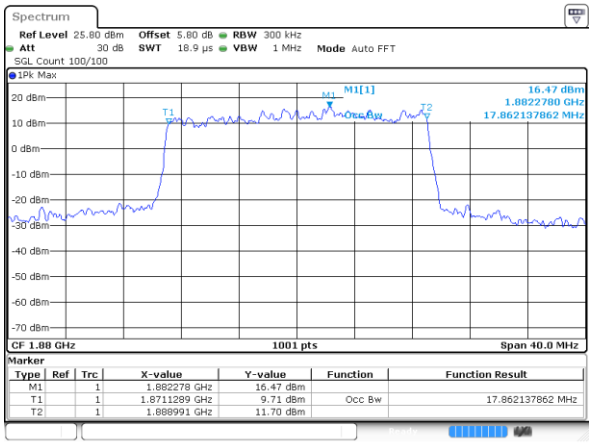
Lowest Channel / 20MHz / QPSK



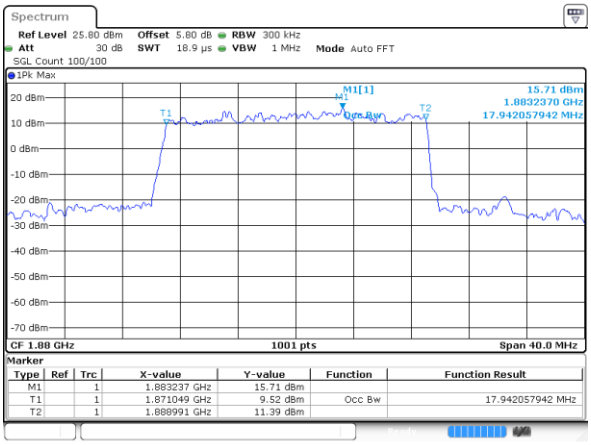
Lowest Channel / 20MHz / 16QAM



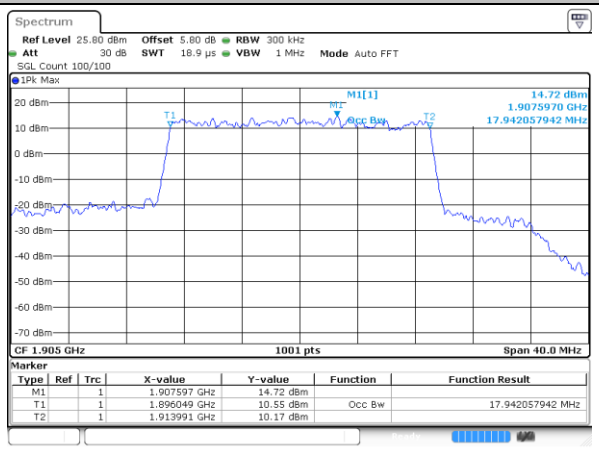
Middle Channel / 20MHz / QPSK



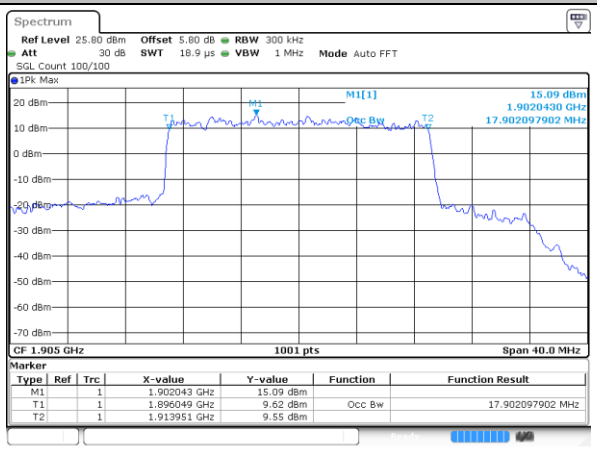
Middle Channel / 20MHz / 16QAM



Highest Channel / 20MHz / QPSK

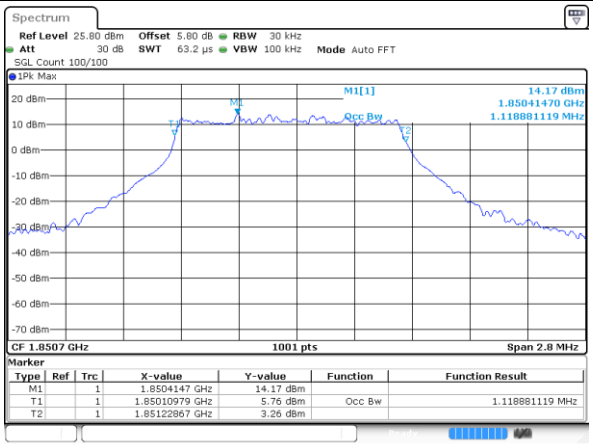


Highest Channel / 20MHz / 16QAM

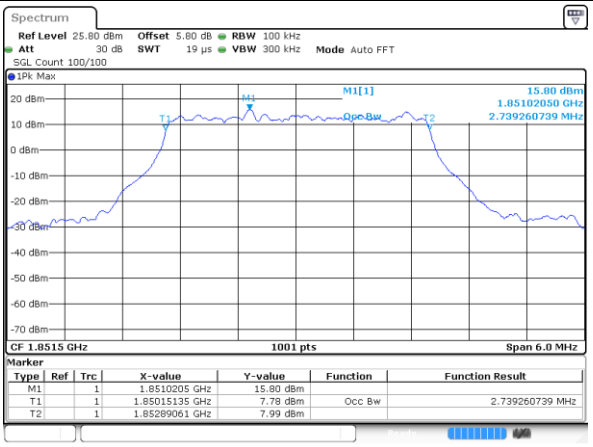


LTE Band 25

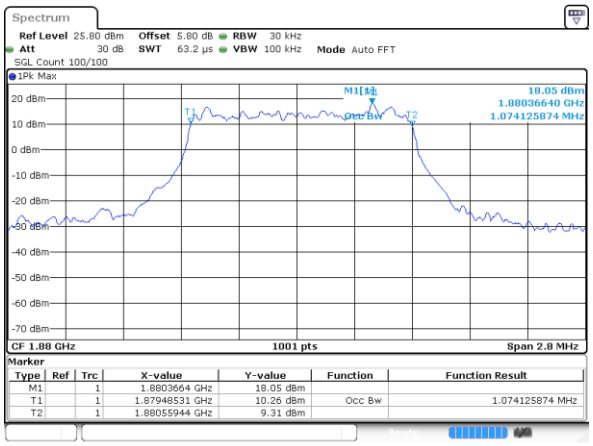
Lowest Channel / 1.4MHz / 64QAM



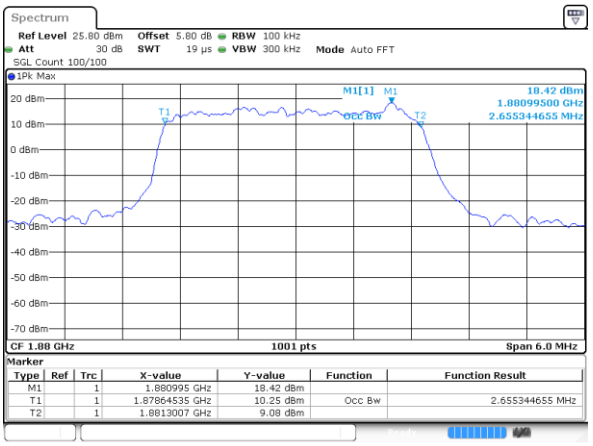
Lowest Channel / 3MHz / 64QAM



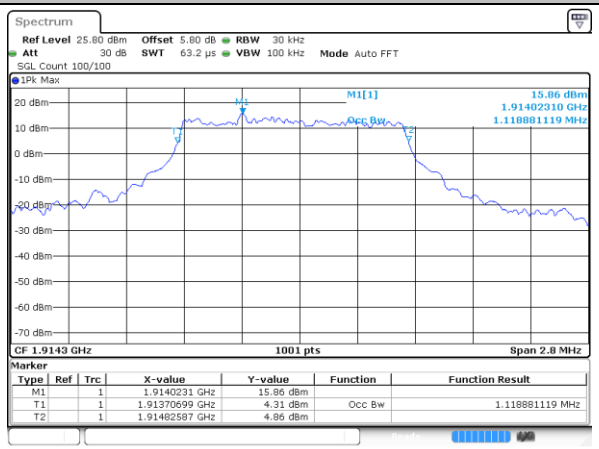
Middle Channel / 1.4MHz / 64QAM



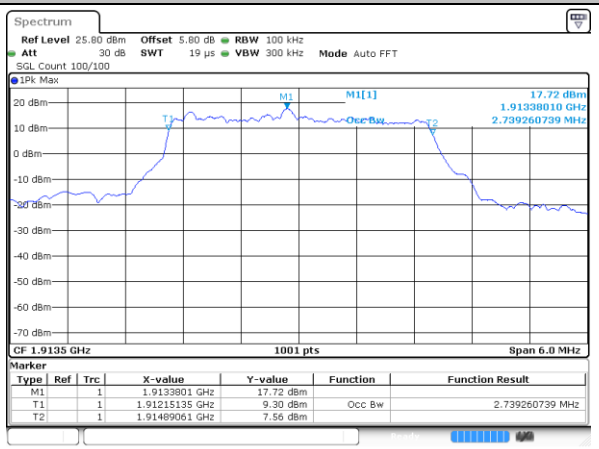
Middle Channel / 3MHz / 64QAM



Highest Channel / 1.4MHz / 64QAM

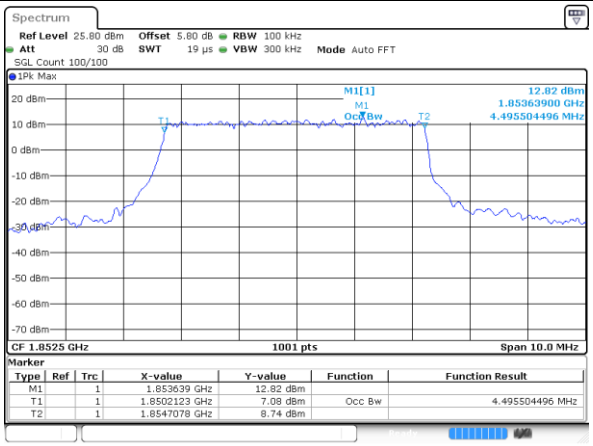


Highest Channel / 3MHz / 64QAM

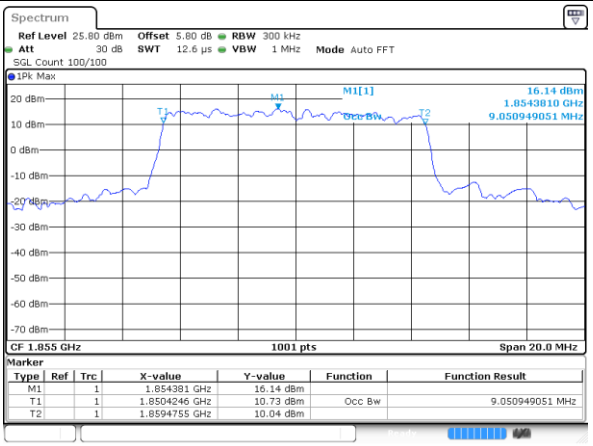


LTE Band 25

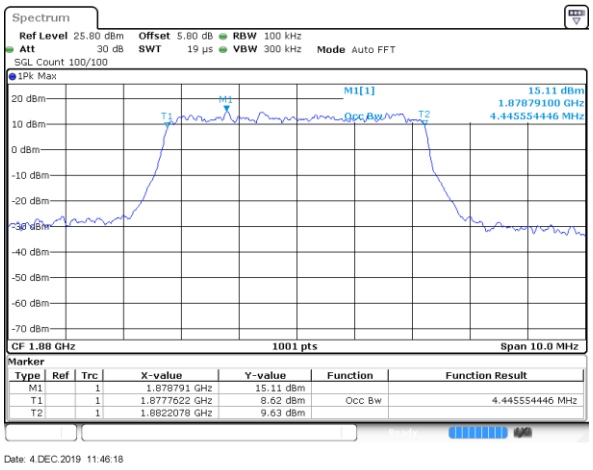
Lowest Channel / 5MHz / 64QAM



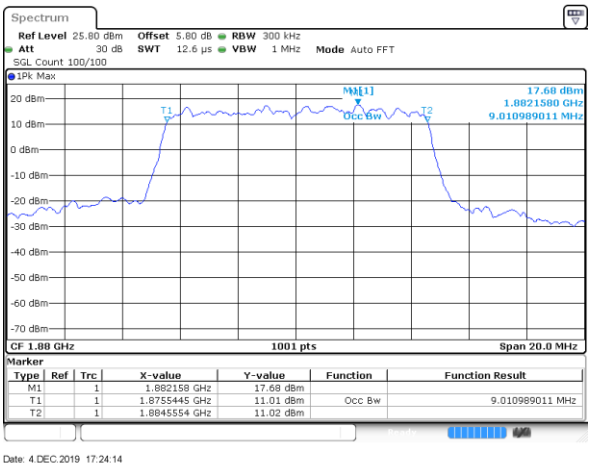
Lowest Channel / 10MHz / 64QAM



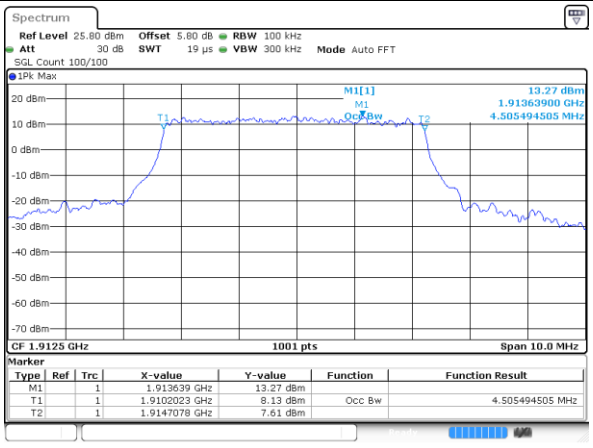
Middle Channel / 5MHz / 64QAM



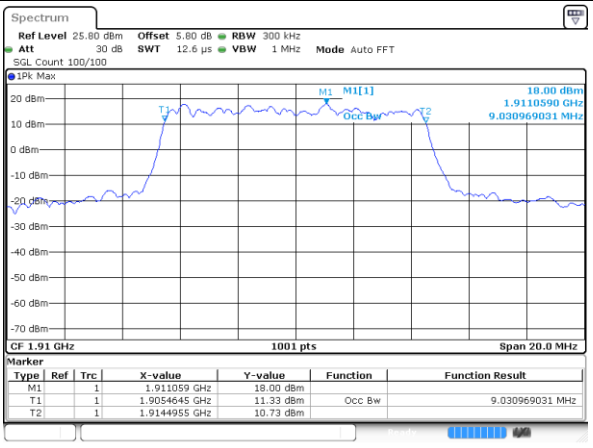
Middle Channel / 10MHz / 64QAM



Highest Channel / 5MHz / 64QAM



Highest Channel / 10MHz / 64QAM



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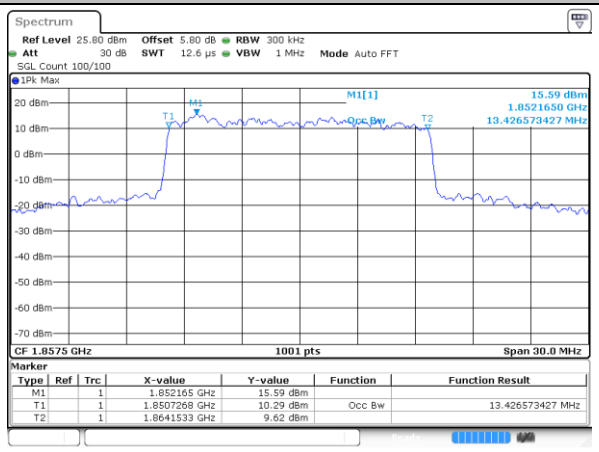
TEL : +86-512-57900158
FAX : +86-512-57900958
FCC ID : 2ADZR4G06A

Lowest Channel / 15MHz / 64QAM



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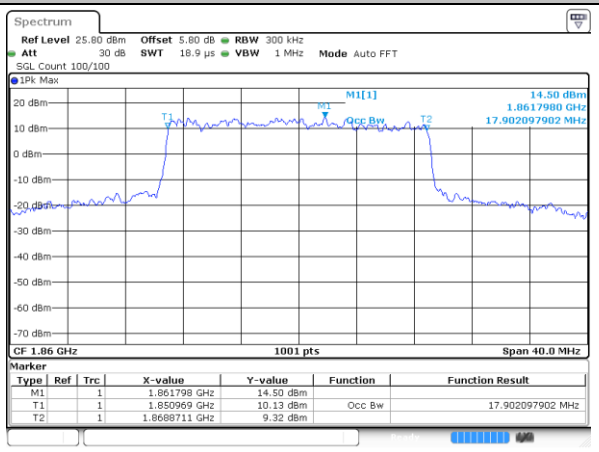
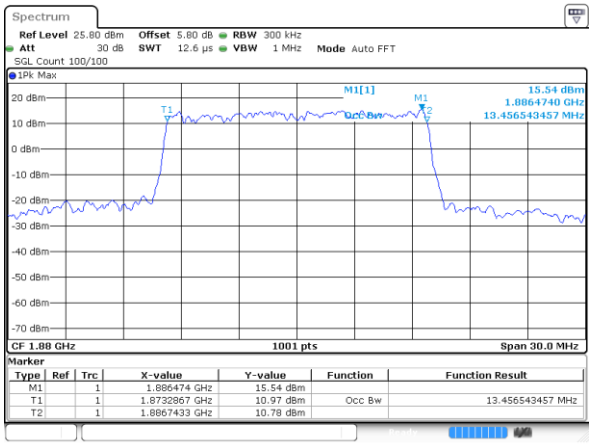
Lowest Channel / 20MHz / 64QAM



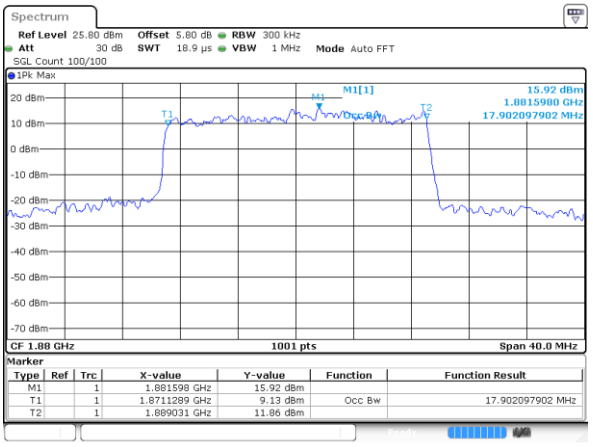
Date: 4.DEC.2019 17:45:13

Middle Channel / 15MHz / 64QAM



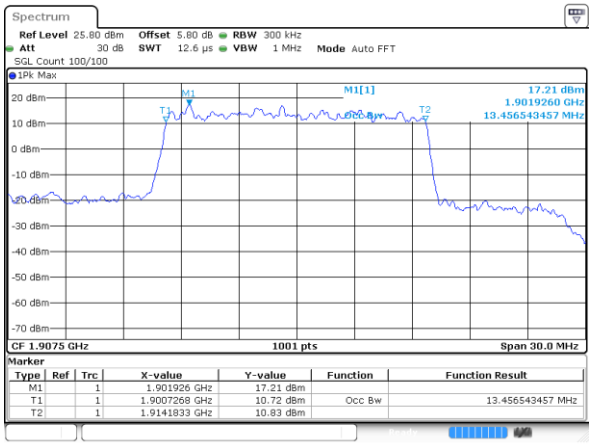
Date: 4.DEC.2019 17:37:00

Middle Channel / 20MHz / 64QAM



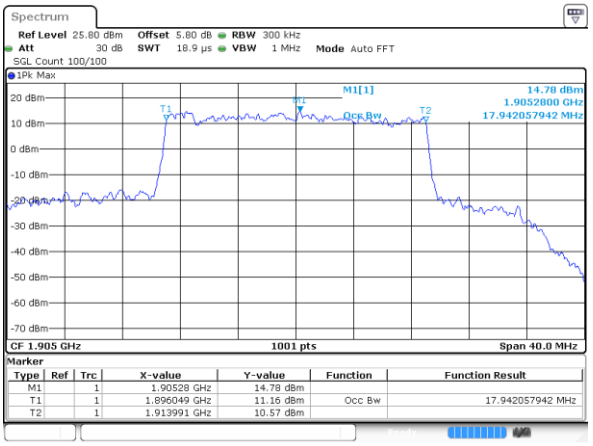
Date: 4.DEC.2019 17:50:03

Highest Channel / 15MHz / 64QAM



Date: 4.DEC.2019 17:40:54

Highest Channel / 20MHz / 64QAM

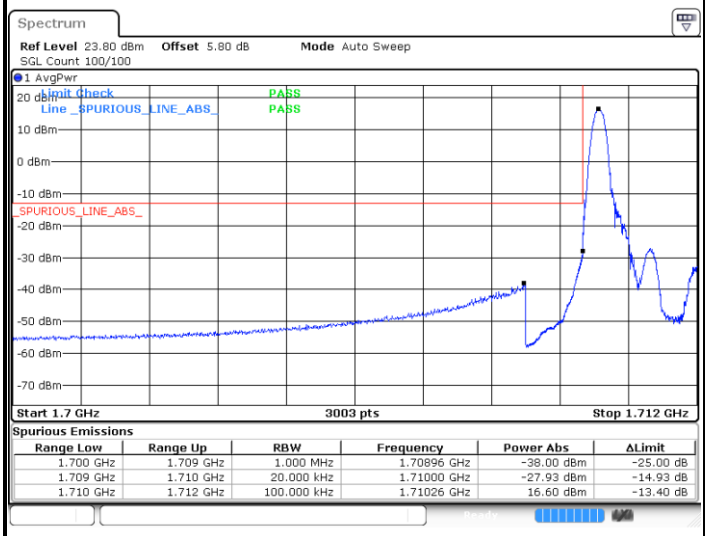


Date: 4.DEC.2019 17:54:25

A.1.6 Conducted Band Edge

LTE Band 4 / 1.4MHz / QPSK

Lowest Band Edge / 1RB



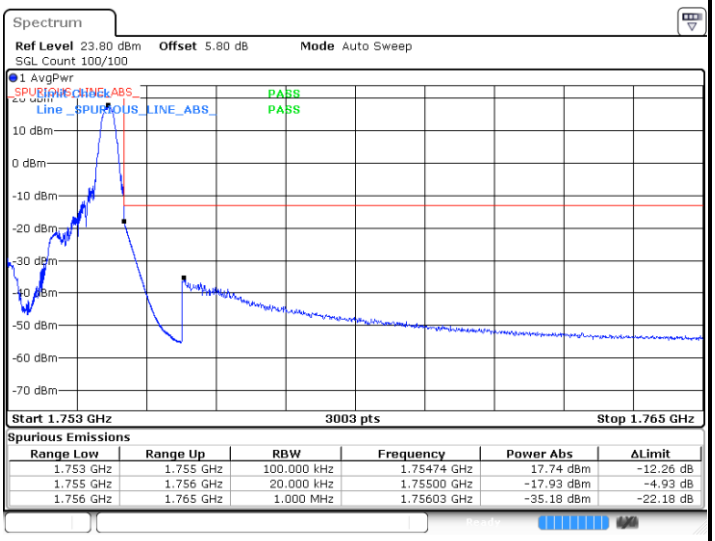
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70896 GHz	-38.00 dBm	-25.00 dB
1.709 GHz	1.710 GHz	20.000 kHz	1.71000 GHz	-27.93 dBm	-14.93 dB
1.710 GHz	1.712 GHz	100.000 kHz	1.71026 GHz	16.60 dBm	-13.40 dB

Date: 29.NOV.2019 22:53:43

Highest Band Edge / 1RB

[PIC_BE_Band4_1M4_H_1RB_QPS



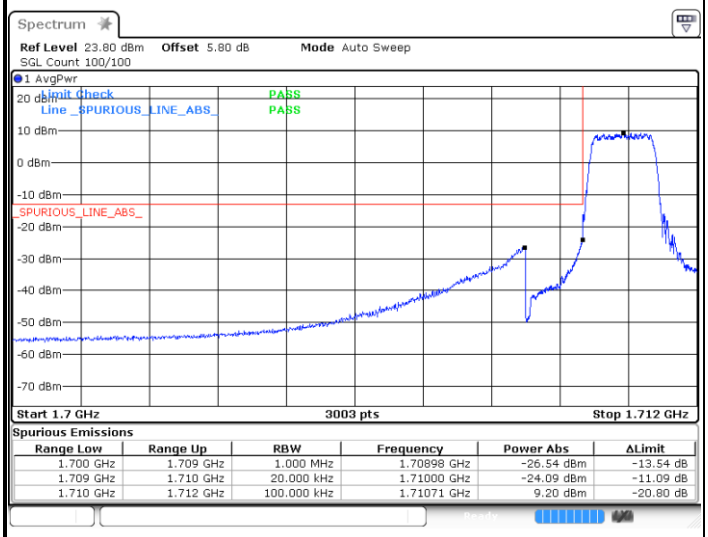
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.753 GHz	1.755 GHz	100.000 kHz	1.75474 GHz	17.74 dBm	-12.26 dB
1.755 GHz	1.756 GHz	20.000 kHz	1.75500 GHz	-17.93 dBm	-4.93 dB
1.756 GHz	1.765 GHz	1.000 MHz	1.75603 GHz	-35.18 dBm	-22.18 dB

Date: 29.NOV.2019 23:35:03

K]

Lowest Band Edge / Full RB

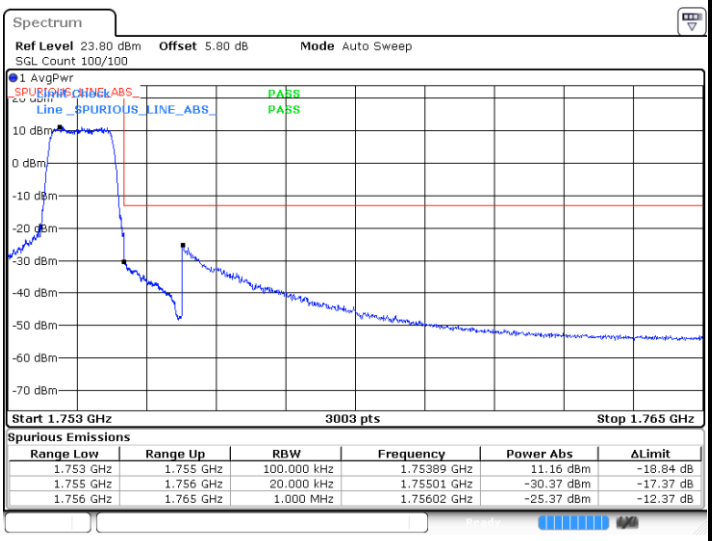


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70898 GHz	-26.54 dBm	-13.54 dB
1.709 GHz	1.710 GHz	20.000 kHz	1.71000 GHz	-24.09 dBm	-11.09 dB
1.710 GHz	1.712 GHz	100.000 kHz	1.71071 GHz	9.20 dBm	-20.80 dB

Date: 29.NOV.2019 22:49:44

Highest Band Edge / Full RB



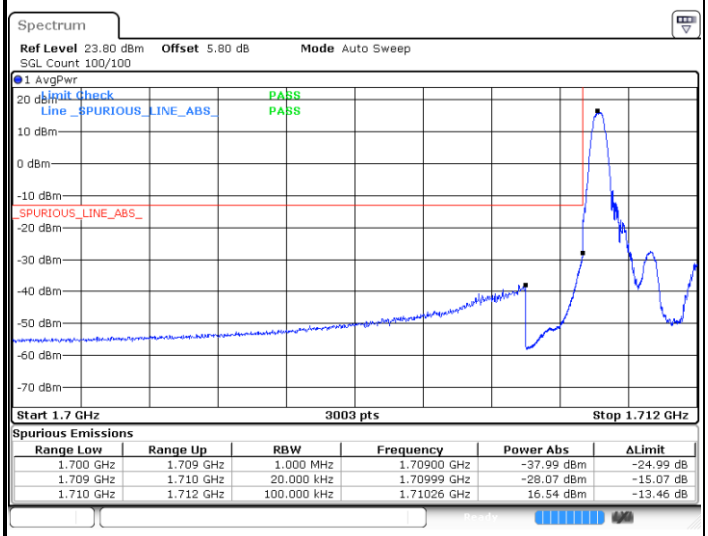
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.753 GHz	1.755 GHz	100.000 kHz	1.75389 GHz	11.16 dBm	-18.84 dB
1.755 GHz	1.756 GHz	20.000 kHz	1.75501 GHz	-30.37 dBm	-17.37 dB
1.756 GHz	1.765 GHz	1.000 MHz	1.75602 GHz	-25.37 dBm	-12.37 dB

Date: 29.NOV.2019 23:25:19

LTE Band 4 / 1.4MHz / 16QAM

Lowest Band Edge / 1 RB

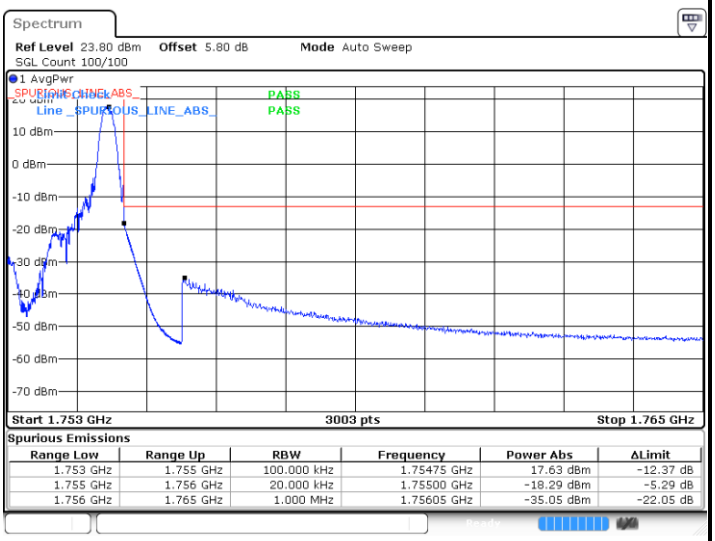


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70900 GHz	-37.99 dBm	-24.99 dB
1.709 GHz	1.710 GHz	20.000 kHz	1.70999 GHz	-28.07 dBm	-15.07 dB
1.710 GHz	1.712 GHz	100.000 kHz	1.71026 GHz	16.54 dBm	-13.46 dB

Date: 29.NOV.2019 23:17:59

Highest Band Edge / 1 RB

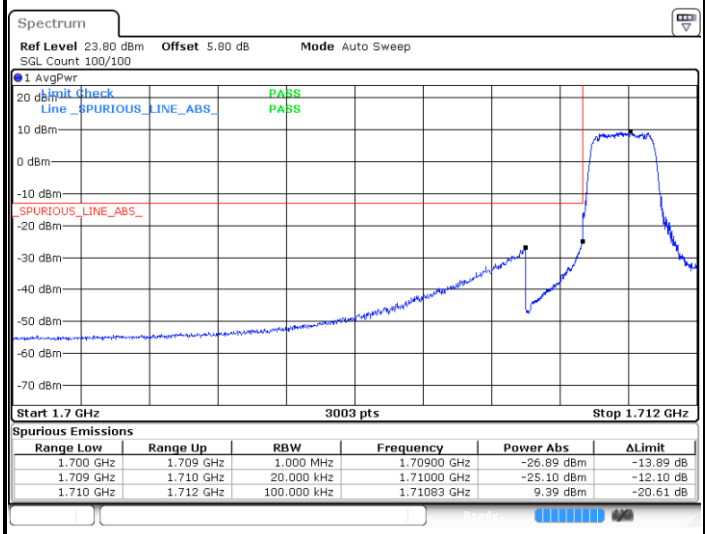


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.753 GHz	1.755 GHz	100.000 kHz	1.75475 GHz	17.63 dBm	-12.37 dB
1.755 GHz	1.756 GHz	20.000 kHz	1.75500 GHz	-18.29 dBm	-5.29 dB
1.756 GHz	1.765 GHz	1.000 MHz	1.75605 GHz	-35.05 dBm	-22.05 dB

Date: 29.NOV.2019 23:36:36

Lowest Band Edge / Full RB

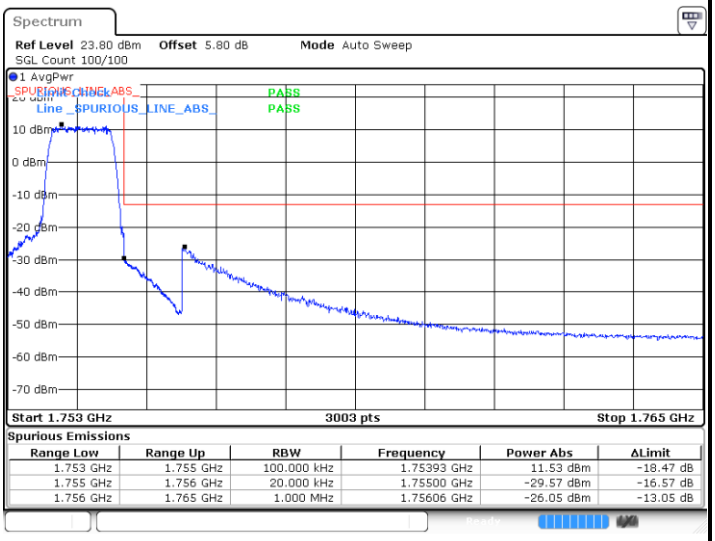


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70900 GHz	-26.89 dBm	-13.89 dB
1.709 GHz	1.710 GHz	20.000 kHz	1.71000 GHz	-25.10 dBm	-12.10 dB
1.710 GHz	1.712 GHz	100.000 kHz	1.71083 GHz	9.39 dBm	-20.61 dB

Date: 29.NOV.2019 22:51:00

Highest Band Edge / Full RB



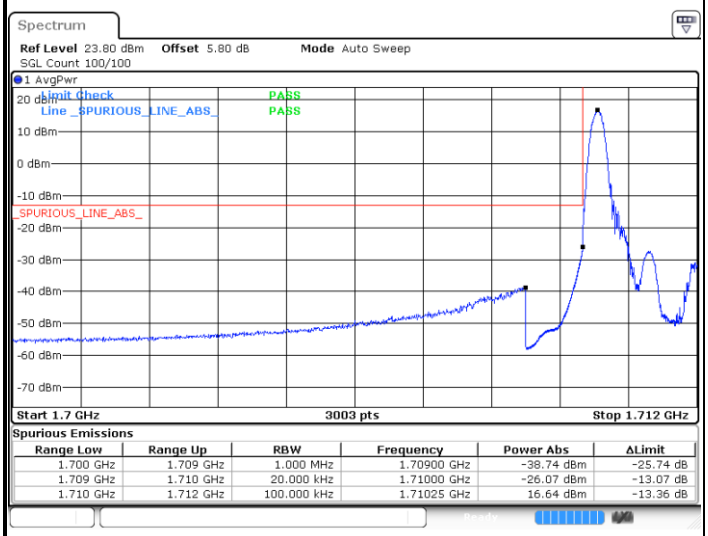
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.753 GHz	1.755 GHz	100.000 kHz	1.75393 GHz	11.53 dBm	-18.47 dB
1.755 GHz	1.756 GHz	20.000 kHz	1.75500 GHz	-29.57 dBm	-16.57 dB
1.756 GHz	1.765 GHz	1.000 MHz	1.75606 GHz	-26.05 dBm	-13.05 dB

Date: 29.NOV.2019 23:29:24

LTE Band 4 / 1.4MHz / 64QAM

Lowest Band Edge / 1 RB

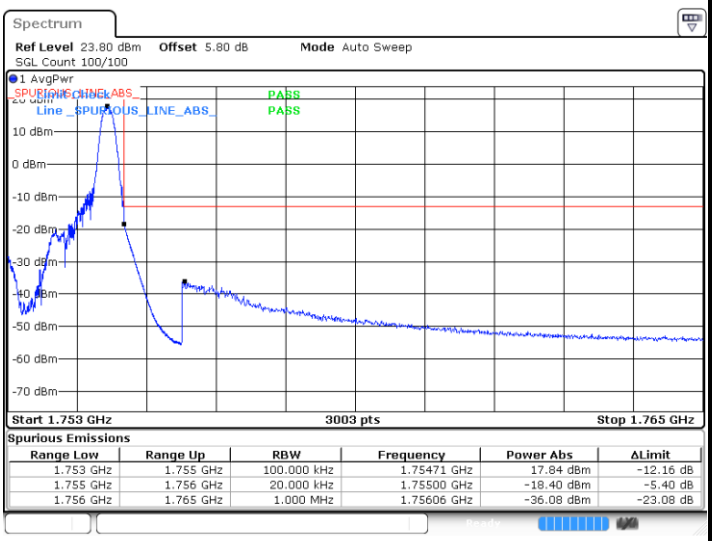


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70900 GHz	-38.74 dBm	-25.74 dB
1.709 GHz	1.710 GHz	20.000 kHz	1.71000 GHz	-26.07 dBm	-13.07 dB
1.710 GHz	1.712 GHz	100.000 kHz	1.71025 GHz	16.64 dBm	-13.36 dB

Date: 29.NOV.2019 23:21:28

Highest Band Edge / 1 RB

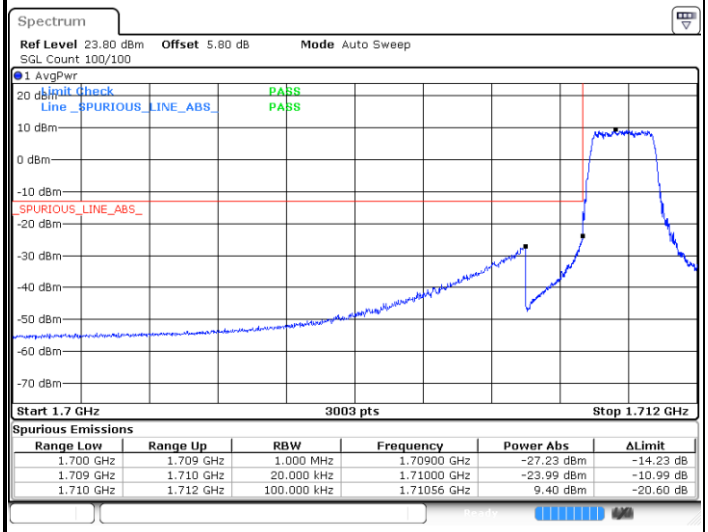


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.753 GHz	1.755 GHz	100.000 kHz	1.75471 GHz	17.84 dBm	-12.16 dB
1.755 GHz	1.756 GHz	20.000 kHz	1.75500 GHz	-18.40 dBm	-5.40 dB
1.756 GHz	1.765 GHz	1.000 MHz	1.75606 GHz	-36.08 dBm	-23.08 dB

Date: 29.NOV.2019 23:53:04

Lowest Band Edge / Full RB

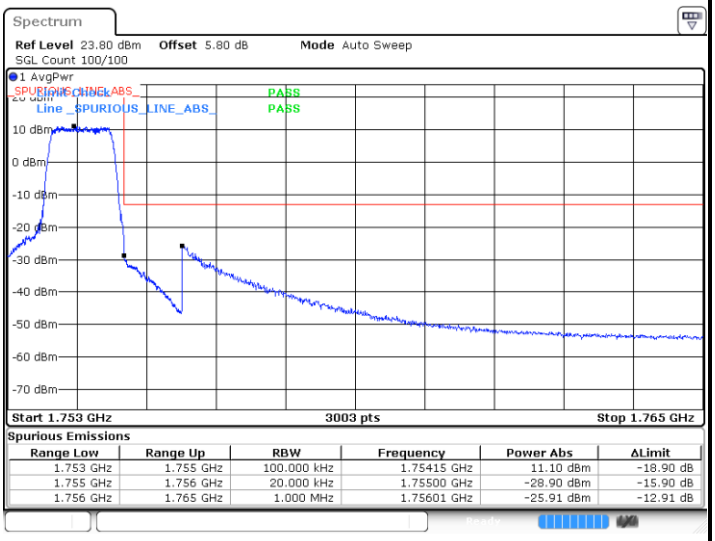


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70900 GHz	-27.23 dBm	-14.23 dB
1.709 GHz	1.710 GHz	20.000 kHz	1.71000 GHz	-23.99 dBm	-10.99 dB
1.710 GHz	1.712 GHz	100.000 kHz	1.71056 GHz	9.40 dBm	-20.60 dB

Date: 29.NOV.2019 22:52:13

Highest Band Edge / Full RB



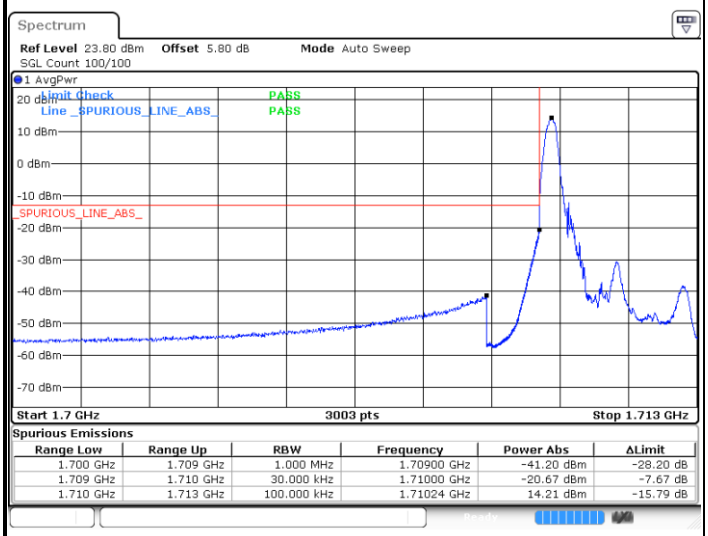
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.753 GHz	1.755 GHz	100.000 kHz	1.75415 GHz	11.10 dBm	-18.90 dB
1.755 GHz	1.756 GHz	20.000 kHz	1.75500 GHz	-28.90 dBm	-15.90 dB
1.756 GHz	1.765 GHz	1.000 MHz	1.75601 GHz	-25.91 dBm	-12.91 dB

Date: 29.NOV.2019 23:33:40

LTE Band 4 / 3MHz / QPSK

Lowest Band Edge / 1RB

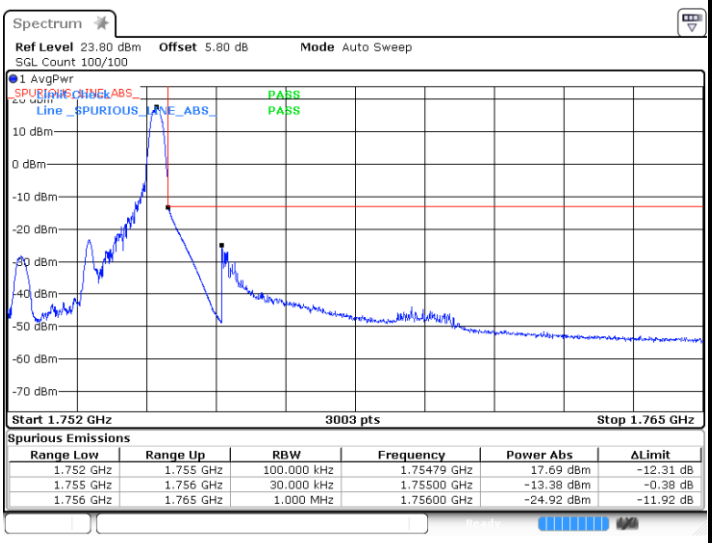


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70900 GHz	-41.20 dBm	-28.20 dB
1.709 GHz	1.710 GHz	30.000 kHz	1.71000 GHz	-20.67 dBm	-7.67 dB
1.710 GHz	1.713 GHz	100.000 kHz	1.71024 GHz	14.21 dBm	-15.79 dB

Date: 29.NOV.2019 23:56:47

Highest Band Edge / 1 RB

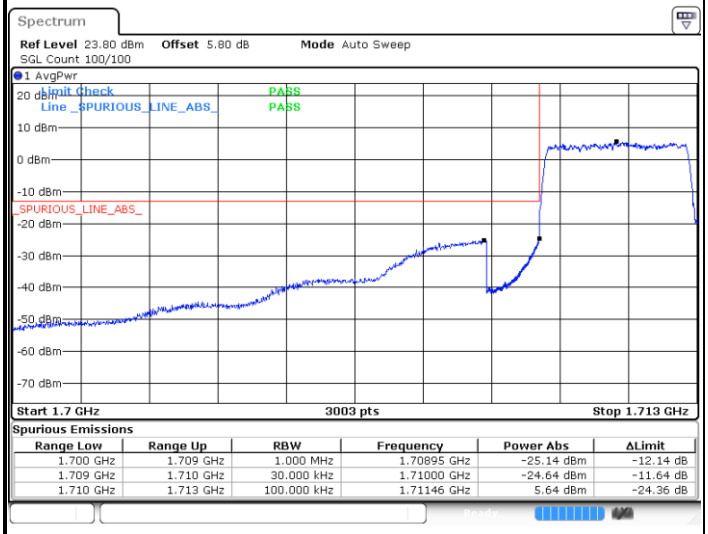


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.752 GHz	1.755 GHz	100.000 kHz	1.75479 GHz	17.69 dBm	-12.31 dB
1.755 GHz	1.756 GHz	30.000 kHz	1.75500 GHz	-13.38 dBm	-0.38 dB
1.756 GHz	1.765 GHz	1.000 MHz	1.75600 GHz	-24.92 dBm	-11.92 dB

Date: 30.NOV.2019 00:05:32

Lowest Band Edge / Full RB

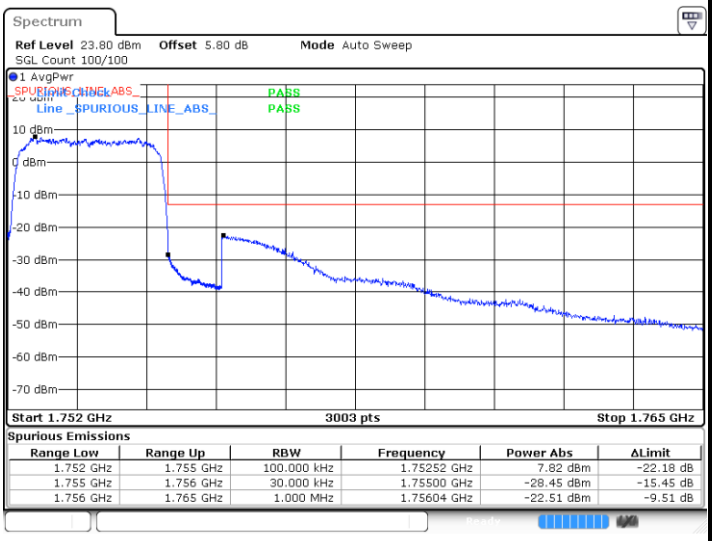


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70895 GHz	-25.14 dBm	-12.14 dB
1.709 GHz	1.710 GHz	30.000 kHz	1.71000 GHz	-24.64 dBm	-11.64 dB
1.710 GHz	1.713 GHz	100.000 kHz	1.71146 GHz	5.64 dBm	-24.36 dB

Date: 29.NOV.2019 23:54:42

Highest Band Edge / Full RB



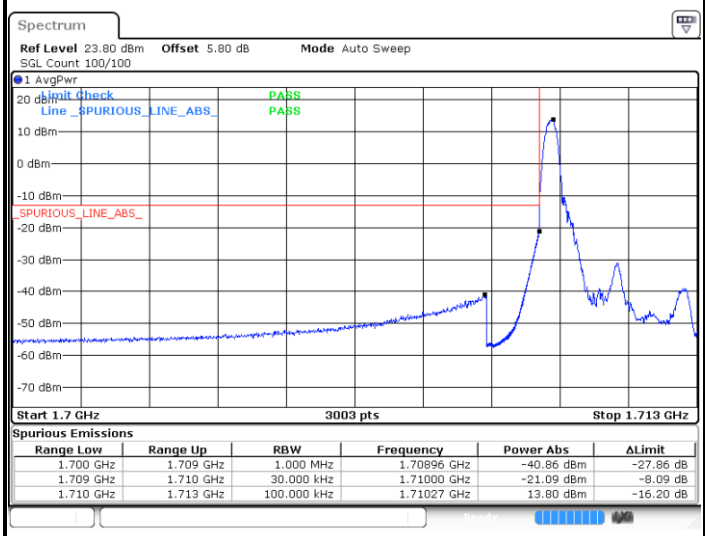
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.752 GHz	1.755 GHz	100.000 kHz	1.75252 GHz	7.82 dBm	-22.18 dB
1.755 GHz	1.756 GHz	30.000 kHz	1.75500 GHz	-28.45 dBm	-15.45 dB
1.756 GHz	1.765 GHz	1.000 MHz	1.75604 GHz	-22.51 dBm	-9.51 dB

Date: 29.NOV.2019 23:59:22

LTE Band 4 / 3MHz / 16QAM

Lowest Band Edge / 1 RB

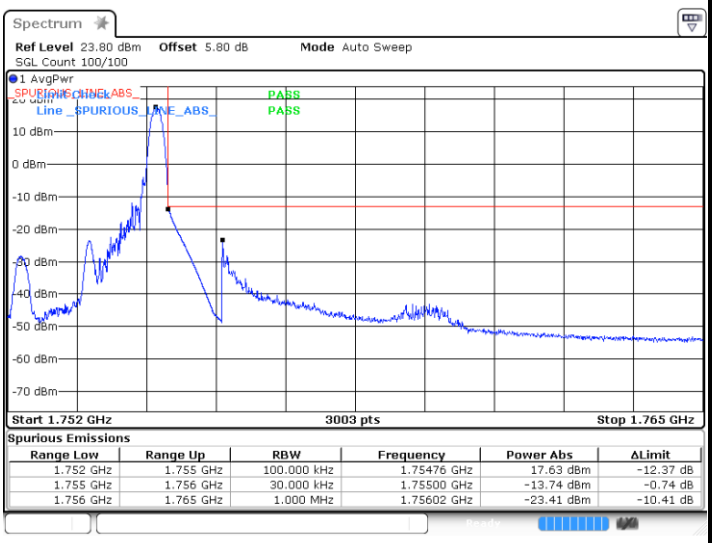


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70896 GHz	-40.86 dBm	-27.86 dB
1.709 GHz	1.710 GHz	30.000 kHz	1.71000 GHz	-21.09 dBm	-8.09 dB
1.710 GHz	1.713 GHz	100.000 kHz	1.71027 GHz	13.80 dBm	-16.20 dB

Date: 29.NOV.2019 23:57:26

Highest Band Edge /1 RB

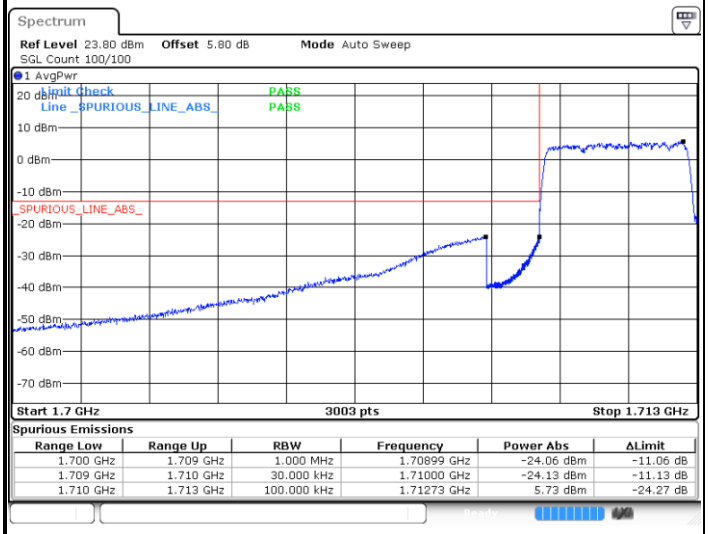


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.752 GHz	1.755 GHz	100.000 kHz	1.75476 GHz	17.63 dBm	-12.37 dB
1.755 GHz	1.756 GHz	30.000 kHz	1.75500 GHz	-13.74 dBm	-0.74 dB
1.756 GHz	1.765 GHz	1.000 MHz	1.75602 GHz	-23.41 dBm	-10.41 dB

Date: 30.NOV.2019 00:34:48

Lowest Band Edge / Full RB

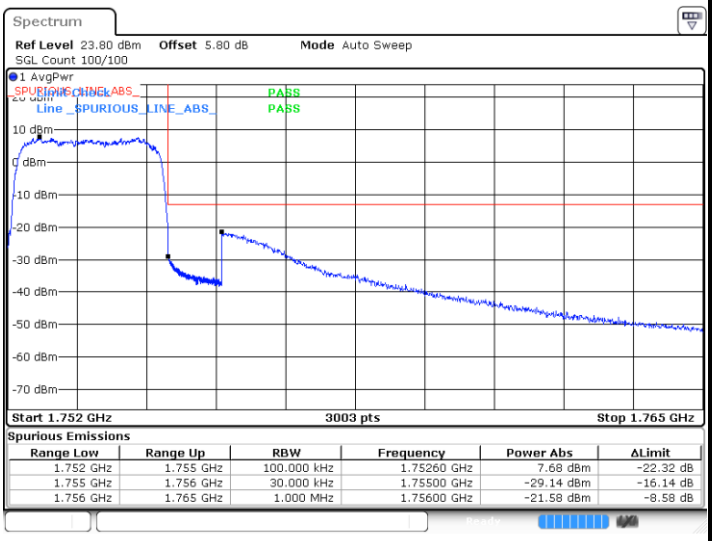


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70899 GHz	-24.06 dBm	-11.06 dB
1.709 GHz	1.710 GHz	30.000 kHz	1.71000 GHz	-24.13 dBm	-11.13 dB
1.710 GHz	1.713 GHz	100.000 kHz	1.71273 GHz	5.73 dBm	-24.27 dB

Date: 29.NOV.2019 23:55:23

Highest Band Edge / Full RB



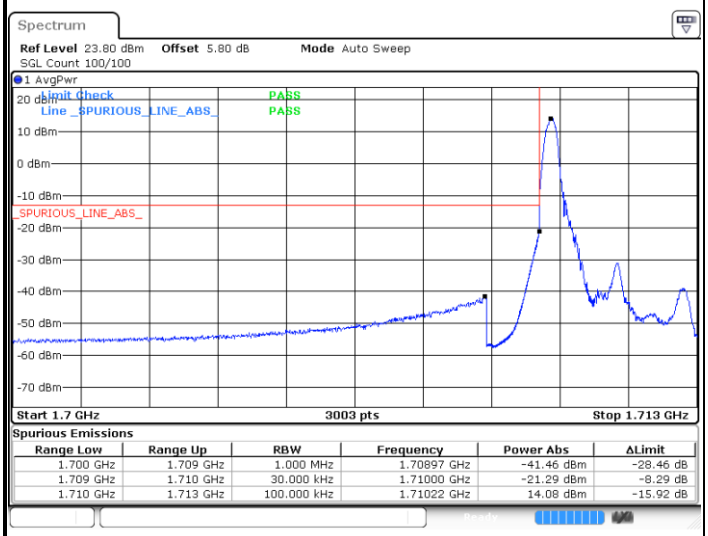
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.752 GHz	1.755 GHz	100.000 kHz	1.75260 GHz	7.68 dBm	-22.32 dB
1.755 GHz	1.756 GHz	30.000 kHz	1.75500 GHz	-29.14 dBm	-16.14 dB
1.756 GHz	1.765 GHz	1.000 MHz	1.75600 GHz	-21.58 dBm	-8.58 dB

Date: 30.NOV.2019 00:00:08

LTE Band 4 / 3MHz / 64QAM

Lowest Band Edge / 1 RB

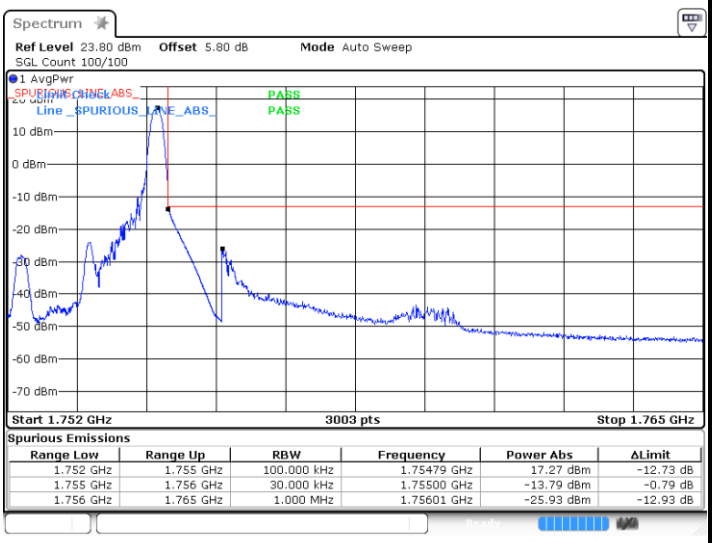


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70897 GHz	-41.46 dBm	-28.46 dB
1.709 GHz	1.710 GHz	30.000 kHz	1.71000 GHz	-21.29 dBm	-8.29 dB
1.710 GHz	1.713 GHz	100.000 kHz	1.71022 GHz	14.08 dBm	-15.92 dB

Date: 29.NOV.2019 23:58:01

Highest Band Edge /1 RB

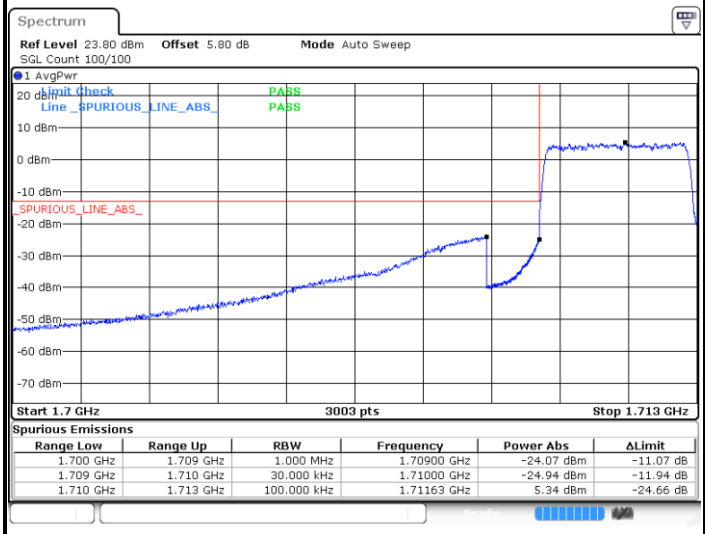


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.752 GHz	1.755 GHz	100.000 kHz	1.75479 GHz	17.27 dBm	-12.73 dB
1.755 GHz	1.756 GHz	30.000 kHz	1.75500 GHz	-13.79 dBm	-0.79 dB
1.756 GHz	1.765 GHz	1.000 MHz	1.75601 GHz	-25.93 dBm	-12.93 dB

Date: 30.NOV.2019 00:37:58

Lowest Band Edge / Full RB

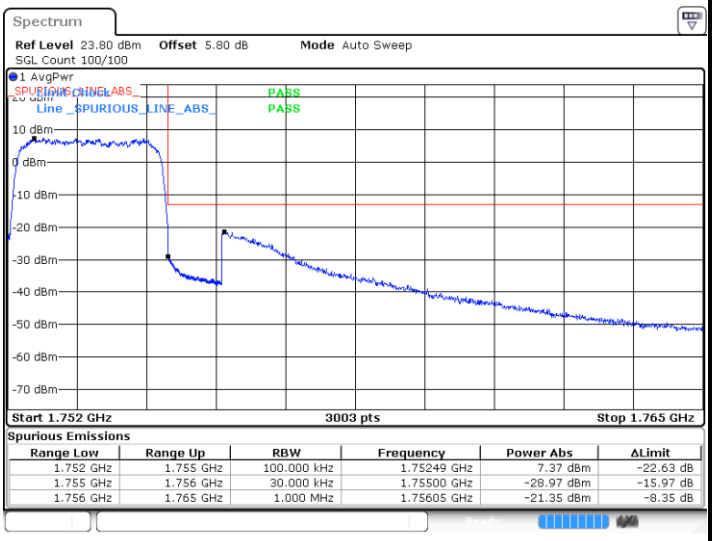


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70900 GHz	-24.07 dBm	-11.07 dB
1.709 GHz	1.710 GHz	30.000 kHz	1.71000 GHz	-24.94 dBm	-11.94 dB
1.710 GHz	1.713 GHz	100.000 kHz	1.71163 GHz	5.34 dBm	-24.66 dB

Date: 29.NOV.2019 23:56:00

Highest Band Edge / Full RB



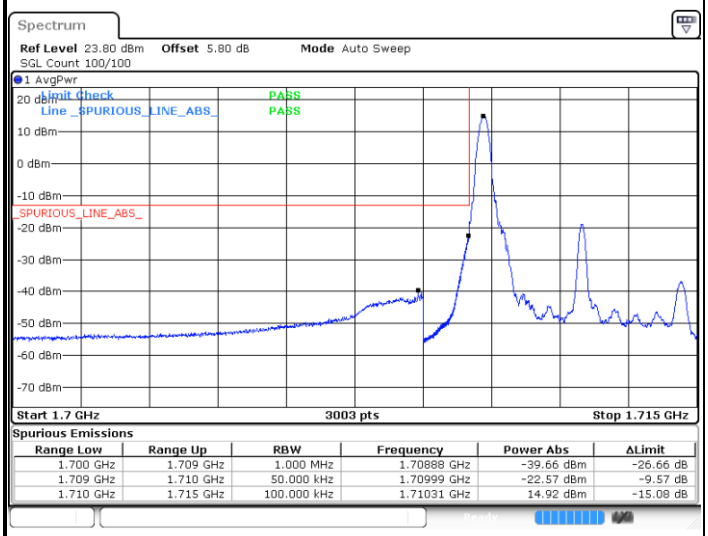
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.752 GHz	1.755 GHz	100.000 kHz	1.75249 GHz	7.37 dBm	-22.63 dB
1.755 GHz	1.756 GHz	30.000 kHz	1.75500 GHz	-28.97 dBm	-15.97 dB
1.756 GHz	1.765 GHz	1.000 MHz	1.75605 GHz	-21.35 dBm	-8.35 dB

Date: 30.NOV.2019 00:00:42

LTE Band 4 / 5MHz / QPSK

Lowest Band Edge / 1 RB

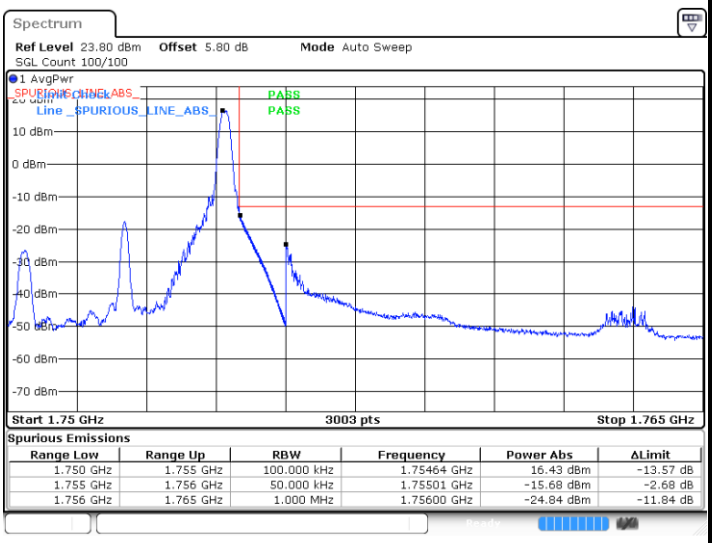


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70888 GHz	-39.66 dBm	-26.66 dB
1.709 GHz	1.710 GHz	50.000 kHz	1.70999 GHz	-22.57 dBm	-9.57 dB
1.710 GHz	1.715 GHz	100.000 kHz	1.71031 GHz	14.92 dBm	-15.08 dB

Date: 3.DEC.2019 06:32:17

Highest Band Edge / 1 RB

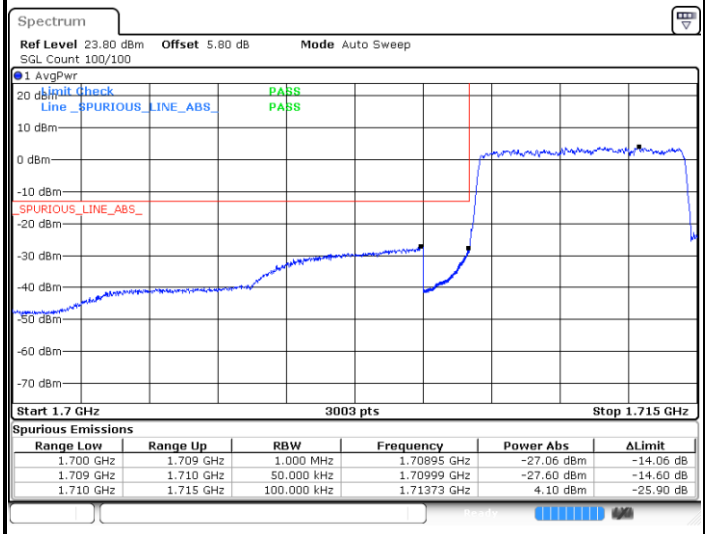


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.750 GHz	1.755 GHz	100.000 kHz	1.75464 GHz	16.43 dBm	-13.57 dB
1.755 GHz	1.756 GHz	50.000 kHz	1.75501 GHz	-15.68 dBm	-2.68 dB
1.756 GHz	1.765 GHz	1.000 MHz	1.75600 GHz	-24.84 dBm	-11.84 dB

Date: 3.DEC.2019 06:43:51

Lowest Band Edge / Full RB

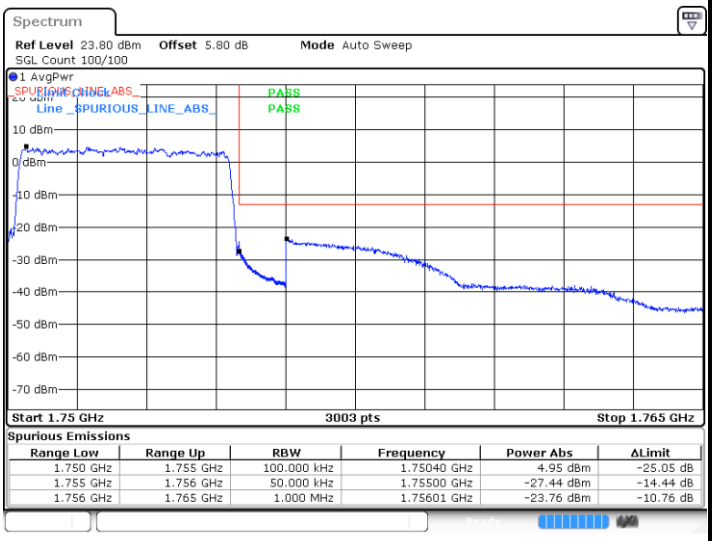


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70895 GHz	-27.06 dBm	-14.06 dB
1.709 GHz	1.710 GHz	50.000 kHz	1.70999 GHz	-27.60 dBm	-14.60 dB
1.710 GHz	1.715 GHz	100.000 kHz	1.71373 GHz	4.10 dBm	-25.90 dB

Date: 3.DEC.2019 06:28:41

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	1.75040 GHz	4.95 dBm	-25.05 dB
1.755 GHz	1.756 GHz	50.000 kHz	1.75500 GHz	-27.44 dBm	-14.44 dB
1.756 GHz	1.765 GHz	1.000 MHz	1.75601 GHz	-23.76 dBm	-10.76 dB

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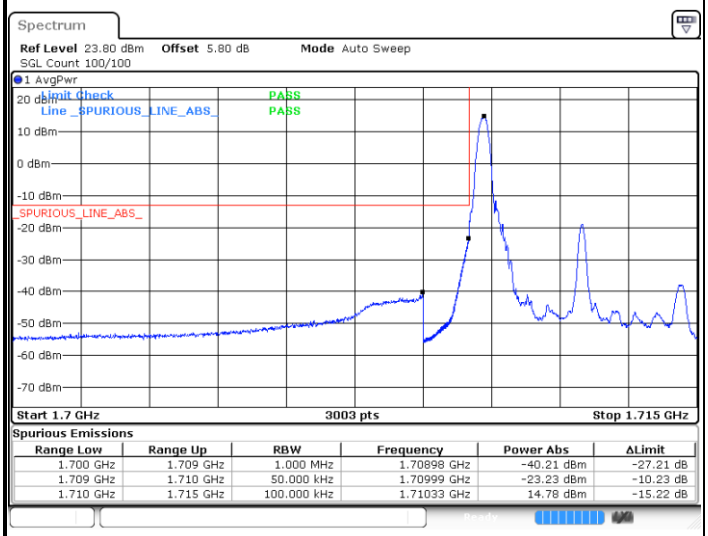
LTE Band 4 / 5MHz / 16QAM

Lowest Band Edge / 1RB

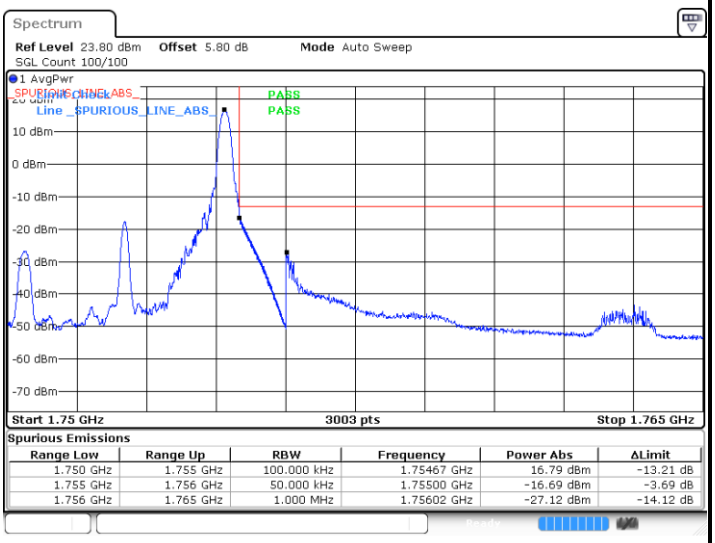


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70898 GHz	-40.21 dBm	-27.21 dB
1.709 GHz	1.710 GHz	50.000 kHz	1.70999 GHz	-23.23 dBm	-10.23 dB
1.710 GHz	1.715 GHz	100.000 kHz	1.71033 GHz	14.78 dBm	-15.22 dB

Date: 3.DEC.2019 06:33:17

Highest Band Edge / 1 RB

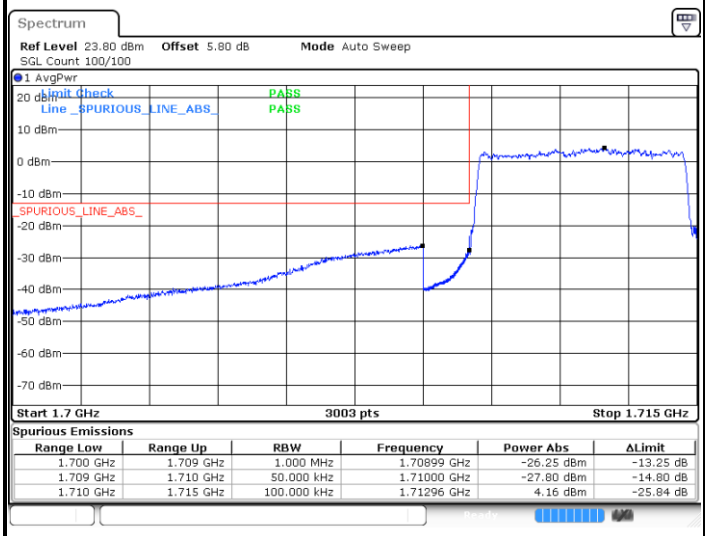


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.750 GHz	1.755 GHz	100.000 kHz	1.75467 GHz	16.79 dBm	-13.21 dB
1.755 GHz	1.756 GHz	50.000 kHz	1.75500 GHz	-16.69 dBm	-3.69 dB
1.756 GHz	1.765 GHz	1.000 MHz	1.75602 GHz	-27.12 dBm	-14.12 dB

Date: 3.DEC.2019 06:44:14

Lowest Band Edge / Full RB

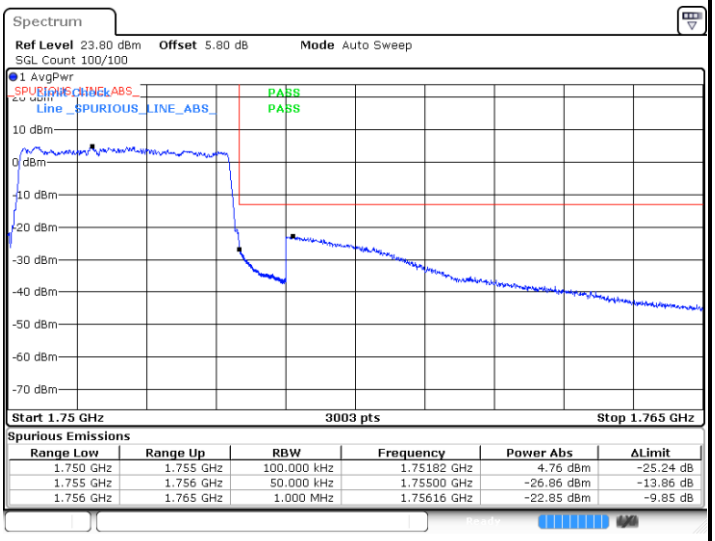


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70899 GHz	-26.25 dBm	-13.25 dB
1.709 GHz	1.710 GHz	50.000 kHz	1.71000 GHz	-27.80 dBm	-14.80 dB
1.710 GHz	1.715 GHz	100.000 kHz	1.71296 GHz	4.16 dBm	-25.84 dB

Date: 3.DEC.2019 06:29:23

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	1.75182 GHz	4.76 dBm	-25.24 dB
1.755 GHz	1.756 GHz	50.000 kHz	1.75500 GHz	-26.86 dBm	-13.86 dB
1.756 GHz	1.765 GHz	1.000 MHz	1.75616 GHz	-22.85 dBm	-9.85 dB

Date: 3.DEC.2019 06:40:42