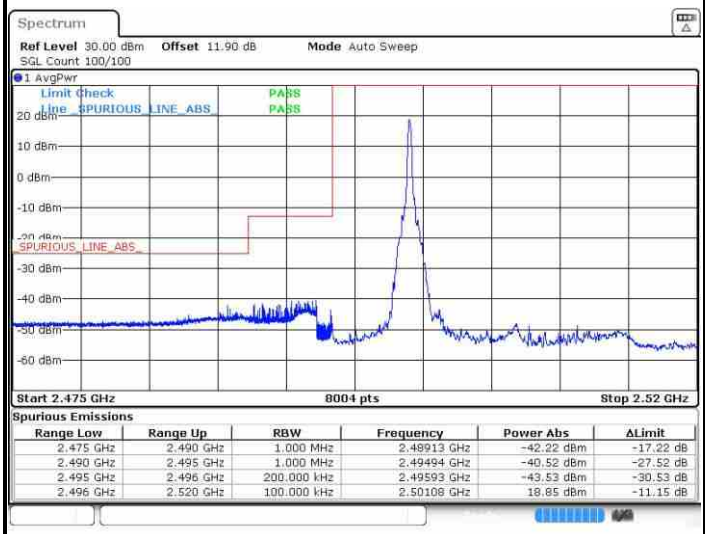
LTE Band 7 / 20MHz / 64QAM

Lowest Band Edge / 1 RB

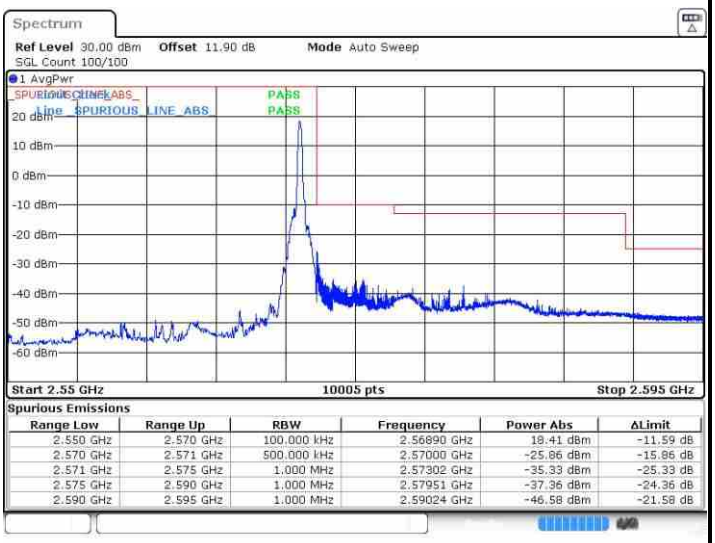


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.48913 GHz	-42.22 dBm	-17.22 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49494 GHz	-40.52 dBm	-27.52 dB
2.495 GHz	2.496 GHz	200.000 kHz	2.49593 GHz	-43.53 dBm	-30.53 dB
2.496 GHz	2.520 GHz	100.000 kHz	2.50108 GHz	18.85 dBm	-11.15 dB

Date: 22.MAY.2019 18:19:20

Highest Band Edge / 1 RB

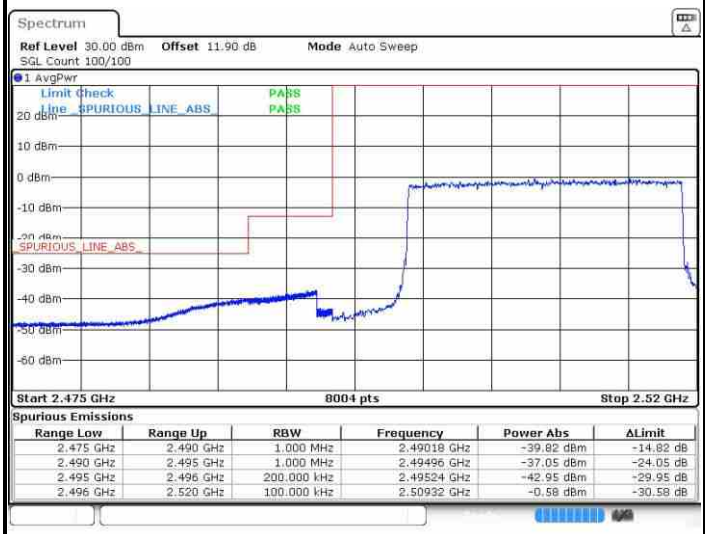


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.550 GHz	2.570 GHz	100.000 kHz	2.56890 GHz	18.41 dBm	-11.59 dB
2.570 GHz	2.571 GHz	500.000 kHz	2.57000 GHz	-25.86 dBm	-15.86 dB
2.571 GHz	2.575 GHz	1.000 MHz	2.57302 GHz	-35.33 dBm	-25.33 dB
2.575 GHz	2.590 GHz	1.000 MHz	2.57951 GHz	-37.36 dBm	-24.36 dB
2.590 GHz	2.595 GHz	1.000 MHz	2.59024 GHz	-46.58 dBm	-21.58 dB

Date: 22.MAY.2019 18:22:42

Lowest Band Edge / Full RB

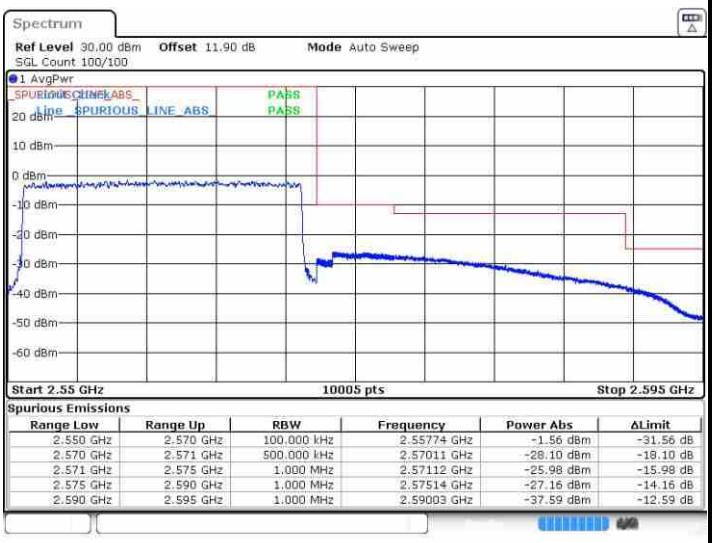


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.49018 GHz	-39.82 dBm	-14.82 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49496 GHz	-37.05 dBm	-24.05 dB
2.495 GHz	2.496 GHz	200.000 kHz	2.49524 GHz	-42.95 dBm	-29.95 dB
2.496 GHz	2.520 GHz	100.000 kHz	2.50932 GHz	-0.58 dBm	-30.58 dB

Date: 22.MAY.2019 18:19:52

Highest Band Edge / Full RB



Spurious Emissions

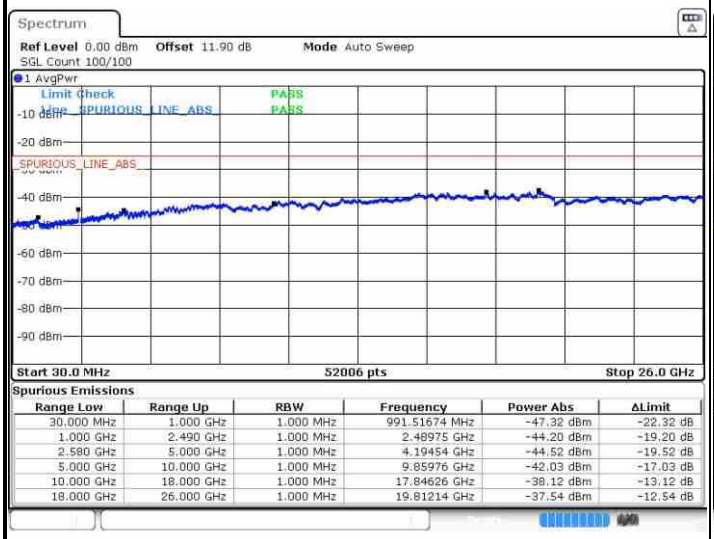
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.550 GHz	2.570 GHz	100.000 kHz	2.55774 GHz	-1.56 dBm	-31.56 dB
2.570 GHz	2.571 GHz	500.000 kHz	2.57011 GHz	-28.10 dBm	-18.10 dB
2.571 GHz	2.575 GHz	1.000 MHz	2.57112 GHz	-25.98 dBm	-15.98 dB
2.575 GHz	2.590 GHz	1.000 MHz	2.57514 GHz	-27.16 dBm	-14.16 dB
2.590 GHz	2.595 GHz	1.000 MHz	2.59003 GHz	-37.59 dBm	-12.59 dB

Date: 22.MAY.2019 18:23:14

Conducted Spurious Emission

LTE Band 7 / 5MHz

Lowest Channel / QPSK

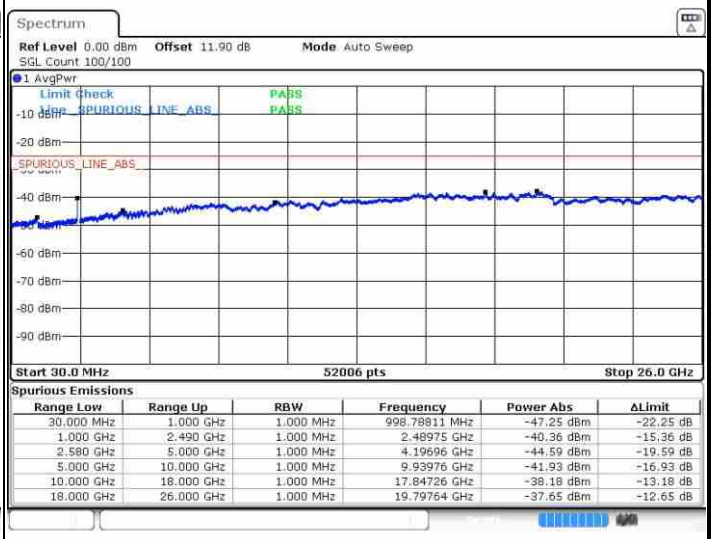


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	991.51674 MHz	-47.32 dBm	-22.32 dB
1.000 GHz	2.490 GHz	1.000 MHz	2.48975 GHz	-44.20 dBm	-19.20 dB
2.580 GHz	5.000 GHz	1.000 MHz	4.19454 GHz	-44.52 dBm	-19.52 dB
5.000 GHz	10.000 GHz	1.000 MHz	9.85976 GHz	-42.03 dBm	-17.03 dB
10.000 GHz	18.000 GHz	1.000 MHz	17.84626 GHz	-38.12 dBm	-13.12 dB
18.000 GHz	26.000 GHz	1.000 MHz	19.81214 GHz	-37.54 dBm	-12.54 dB

Date: 22.MAY.2019 17:00:33

Lowest Channel / 16QAM

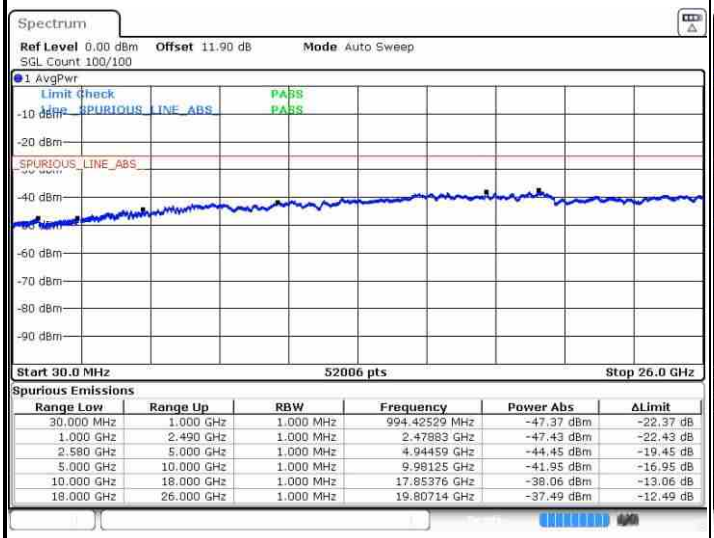


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	998.78811 MHz	-47.25 dBm	-22.25 dB
1.000 GHz	2.490 GHz	1.000 MHz	2.48975 GHz	-40.36 dBm	-15.36 dB
2.580 GHz	5.000 GHz	1.000 MHz	4.19696 GHz	-44.59 dBm	-19.59 dB
5.000 GHz	10.000 GHz	1.000 MHz	9.93976 GHz	-41.93 dBm	-16.93 dB
10.000 GHz	18.000 GHz	1.000 MHz	17.84726 GHz	-38.18 dBm	-13.18 dB
18.000 GHz	26.000 GHz	1.000 MHz	19.79764 GHz	-37.65 dBm	-12.65 dB

Date: 22.MAY.2019 17:01:17

Middle Channel / QPSK

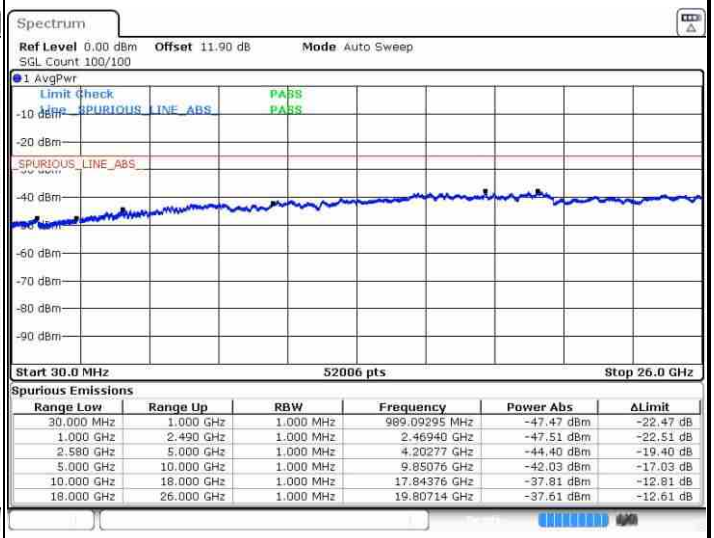


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	994.42529 MHz	-47.37 dBm	-22.37 dB
1.000 GHz	2.490 GHz	1.000 MHz	2.47883 GHz	-47.43 dBm	-22.43 dB
2.580 GHz	5.000 GHz	1.000 MHz	4.94459 GHz	-44.45 dBm	-19.45 dB
5.000 GHz	10.000 GHz	1.000 MHz	9.98125 GHz	-41.95 dBm	-16.95 dB
10.000 GHz	18.000 GHz	1.000 MHz	17.85376 GHz	-38.06 dBm	-13.06 dB
18.000 GHz	26.000 GHz	1.000 MHz	19.80714 GHz	-37.49 dBm	-12.49 dB

Date: 22.MAY.2019 17:02:48

Middle Channel / 16QAM



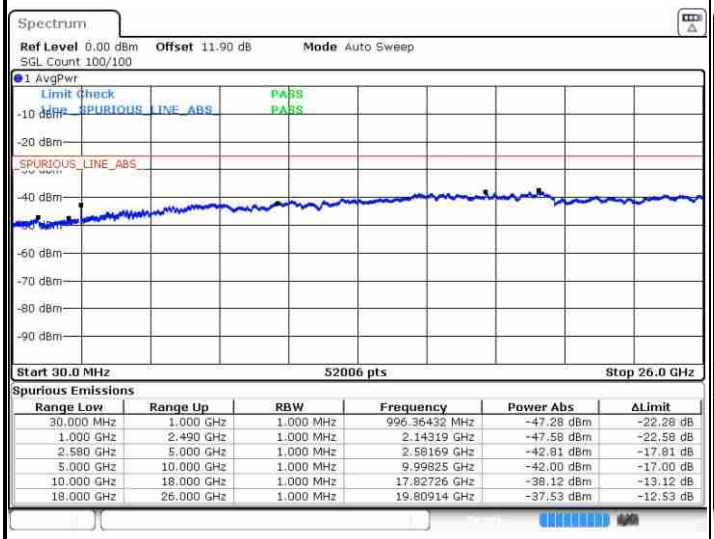
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	989.09295 MHz	-47.47 dBm	-22.47 dB
1.000 GHz	2.490 GHz	1.000 MHz	2.46940 GHz	-47.51 dBm	-22.51 dB
2.580 GHz	5.000 GHz	1.000 MHz	4.20277 GHz	-44.40 dBm	-19.40 dB
5.000 GHz	10.000 GHz	1.000 MHz	9.85076 GHz	-42.03 dBm	-17.03 dB
10.000 GHz	18.000 GHz	1.000 MHz	17.84376 GHz	-37.81 dBm	-12.81 dB
18.000 GHz	26.000 GHz	1.000 MHz	19.80714 GHz	-37.61 dBm	-12.61 dB

Date: 22.MAY.2019 17:03:31

LTE Band 7 / 5MHz

Highest Channel / QPSK

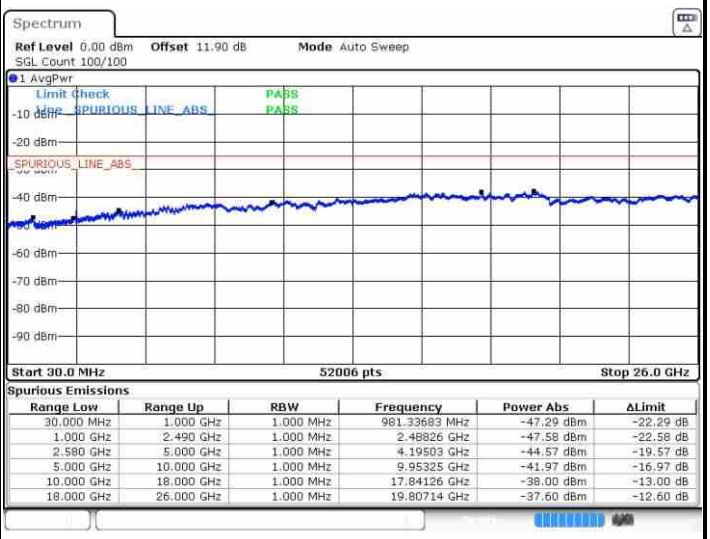


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	996.36432 MHz	-47.28 dBm	-22.28 dB
1.000 GHz	2.490 GHz	1.000 MHz	2.14319 GHz	-47.58 dBm	-22.58 dB
2.580 GHz	5.000 GHz	1.000 MHz	2.58169 GHz	-42.81 dBm	-17.81 dB
5.000 GHz	10.000 GHz	1.000 MHz	9.99825 GHz	-42.00 dBm	-17.00 dB
10.000 GHz	18.000 GHz	1.000 MHz	17.82726 GHz	-38.12 dBm	-13.12 dB
18.000 GHz	26.000 GHz	1.000 MHz	19.80914 GHz	-37.53 dBm	-12.53 dB

Date: 22.MAY.2019 17:07:12

Highest Channel / 16QAM



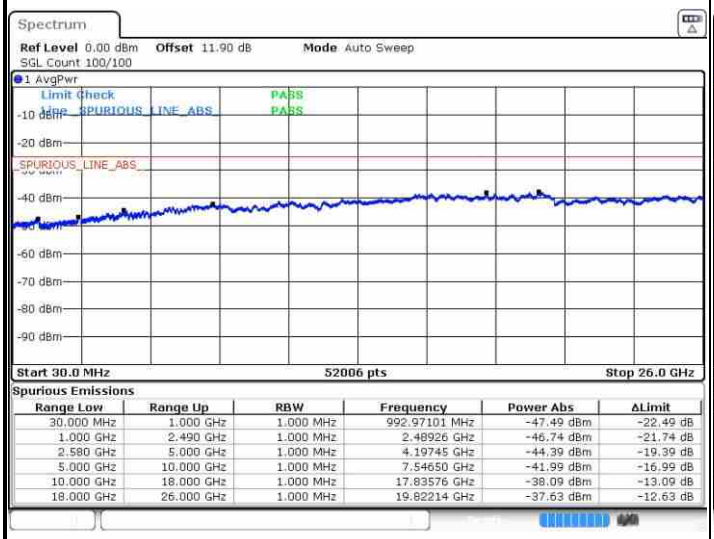
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	981.33683 MHz	-47.29 dBm	-22.29 dB
1.000 GHz	2.490 GHz	1.000 MHz	2.48826 GHz	-47.58 dBm	-22.58 dB
2.580 GHz	5.000 GHz	1.000 MHz	4.19503 GHz	-44.57 dBm	-19.57 dB
5.000 GHz	10.000 GHz	1.000 MHz	9.95325 GHz	-41.97 dBm	-16.97 dB
10.000 GHz	18.000 GHz	1.000 MHz	17.84126 GHz	-38.00 dBm	-13.00 dB
18.000 GHz	26.000 GHz	1.000 MHz	19.80714 GHz	-37.60 dBm	-12.60 dB

Date: 22.MAY.2019 17:07:56

LTE Band 7 / 10MHz

Lowest Channel / QPSK

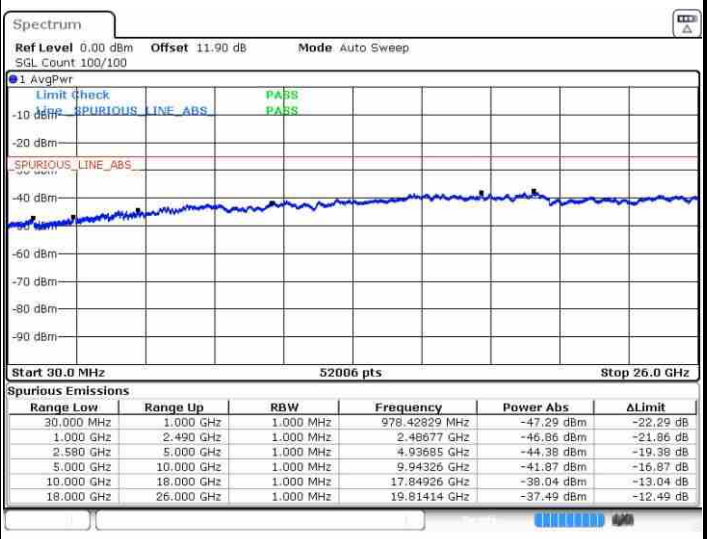


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	992.97101 MHz	-47.49 dBm	-22.49 dB
1.000 GHz	2.490 GHz	1.000 MHz	2.48926 GHz	-46.74 dBm	-21.74 dB
2.580 GHz	5.000 GHz	1.000 MHz	4.19745 GHz	-44.39 dBm	-19.39 dB
5.000 GHz	10.000 GHz	1.000 MHz	7.54650 GHz	-41.99 dBm	-16.99 dB
10.000 GHz	18.000 GHz	1.000 MHz	17.83576 GHz	-38.09 dBm	-13.09 dB
18.000 GHz	26.000 GHz	1.000 MHz	19.82214 GHz	-37.63 dBm	-12.63 dB

Date: 22.MAY.2019 17:17:08

Lowest Channel / 16QAM



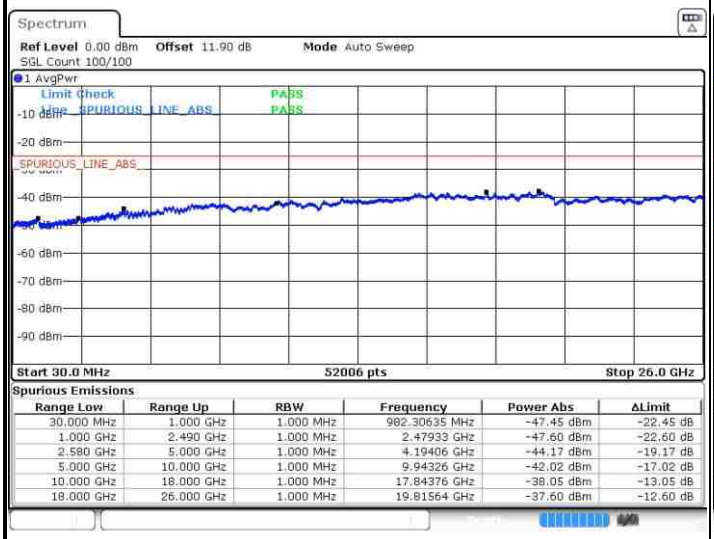
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	978.42829 MHz	-47.29 dBm	-22.29 dB
1.000 GHz	2.490 GHz	1.000 MHz	2.48677 GHz	-46.86 dBm	-21.86 dB
2.580 GHz	5.000 GHz	1.000 MHz	4.93685 GHz	-44.38 dBm	-19.38 dB
5.000 GHz	10.000 GHz	1.000 MHz	9.94326 GHz	-41.87 dBm	-16.87 dB
10.000 GHz	18.000 GHz	1.000 MHz	17.84926 GHz	-38.04 dBm	-13.04 dB
18.000 GHz	26.000 GHz	1.000 MHz	19.81414 GHz	-37.49 dBm	-12.49 dB

Date: 22.MAY.2019 17:17:52

LTE Band 7 / 10MHz

Middle Channel / QPSK

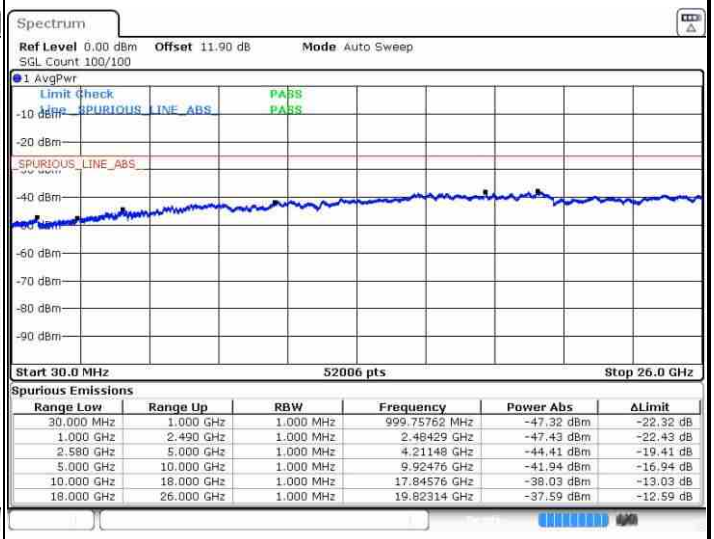


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	982.30635 MHz	-47.45 dBm	-22.45 dB
1.000 GHz	2.490 GHz	1.000 MHz	2.47933 GHz	-47.60 dBm	-22.60 dB
2.580 GHz	5.000 GHz	1.000 MHz	4.19406 GHz	-44.17 dBm	-19.17 dB
5.000 GHz	10.000 GHz	1.000 MHz	9.94326 GHz	-42.02 dBm	-17.02 dB
10.000 GHz	18.000 GHz	1.000 MHz	17.84376 GHz	-38.05 dBm	-13.05 dB
18.000 GHz	26.000 GHz	1.000 MHz	19.81564 GHz	-37.60 dBm	-12.60 dB

Date: 22.MAY.2019 17:19:23

Middle Channel / 16QAM

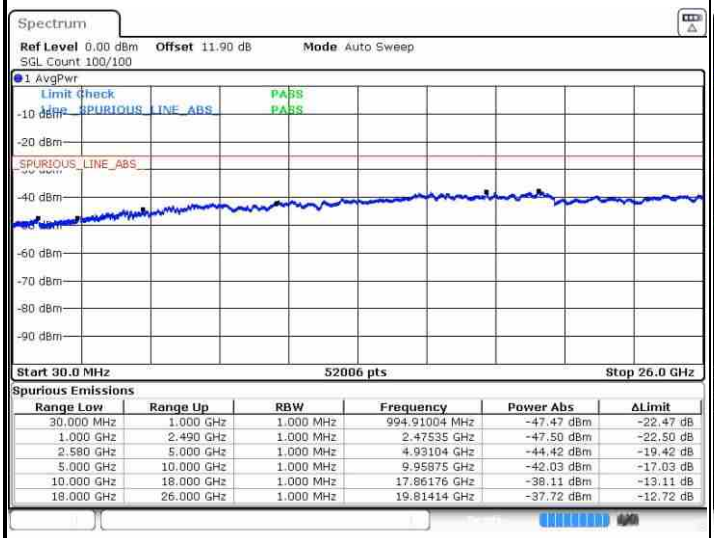


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	999.75762 MHz	-47.32 dBm	-22.32 dB
1.000 GHz	2.490 GHz	1.000 MHz	2.48429 GHz	-47.43 dBm	-22.43 dB
2.580 GHz	5.000 GHz	1.000 MHz	4.21148 GHz	-44.41 dBm	-19.41 dB
5.000 GHz	10.000 GHz	1.000 MHz	9.92476 GHz	-41.94 dBm	-16.94 dB
10.000 GHz	18.000 GHz	1.000 MHz	17.84576 GHz	-38.03 dBm	-13.03 dB
18.000 GHz	26.000 GHz	1.000 MHz	19.82314 GHz	-37.59 dBm	-12.59 dB

Date: 22.MAY.2019 17:20:06

Highest Channel / QPSK

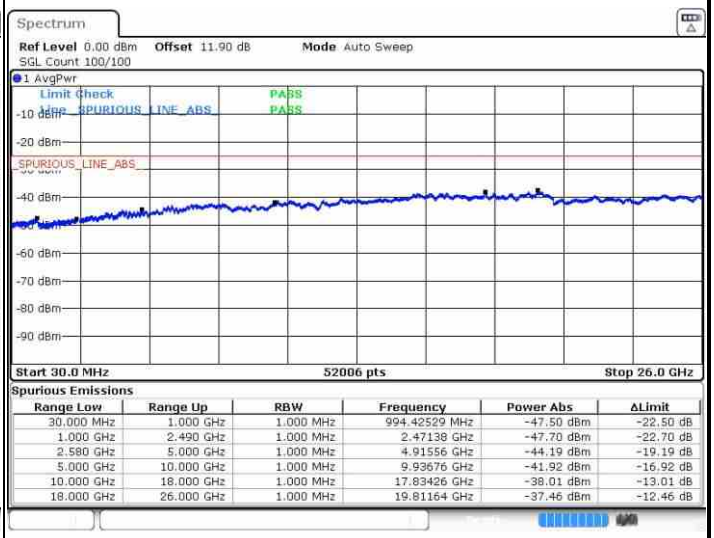


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	994.91004 MHz	-47.47 dBm	-22.47 dB
1.000 GHz	2.490 GHz	1.000 MHz	2.47535 GHz	-47.50 dBm	-22.50 dB
2.580 GHz	5.000 GHz	1.000 MHz	4.93104 GHz	-44.42 dBm	-19.42 dB
5.000 GHz	10.000 GHz	1.000 MHz	9.95875 GHz	-42.03 dBm	-17.03 dB
10.000 GHz	18.000 GHz	1.000 MHz	17.86176 GHz	-38.11 dBm	-13.11 dB
18.000 GHz	26.000 GHz	1.000 MHz	19.81414 GHz	-37.72 dBm	-12.72 dB

Date: 22.MAY.2019 17:23:46

Highest Channel / 16QAM



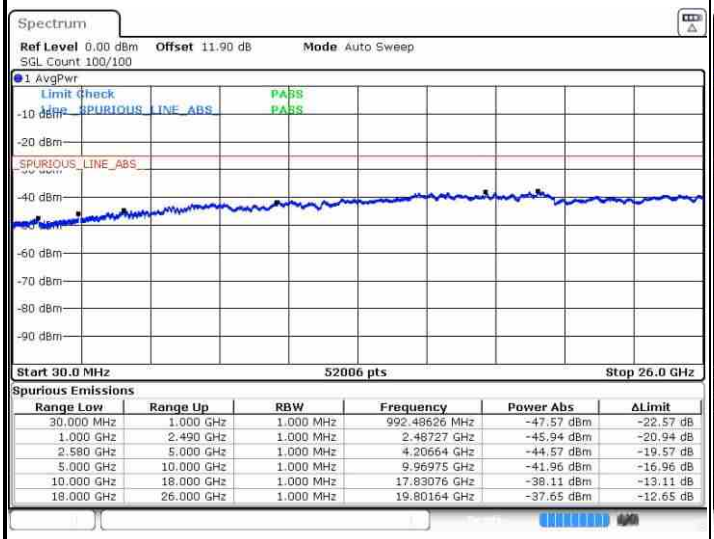
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	994.42529 MHz	-47.50 dBm	-22.50 dB
1.000 GHz	2.490 GHz	1.000 MHz	2.47138 GHz	-47.70 dBm	-22.70 dB
2.580 GHz	5.000 GHz	1.000 MHz	4.91556 GHz	-44.19 dBm	-19.19 dB
5.000 GHz	10.000 GHz	1.000 MHz	9.93676 GHz	-41.92 dBm	-16.92 dB
10.000 GHz	18.000 GHz	1.000 MHz	17.83426 GHz	-38.01 dBm	-13.01 dB
18.000 GHz	26.000 GHz	1.000 MHz	19.81164 GHz	-37.46 dBm	-12.46 dB

Date: 22.MAY.2019 17:24:31

LTE Band 7 / 15MHz

Lowest Channel / QPSK

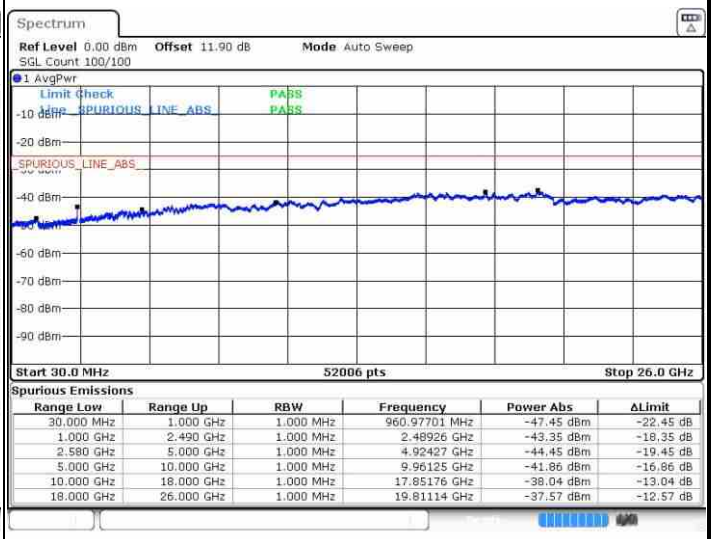


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	992.48626 MHz	-47.57 dBm	-22.57 dB
1.000 GHz	2.490 GHz	1.000 MHz	2.48727 GHz	-45.94 dBm	-20.94 dB
2.580 GHz	5.000 GHz	1.000 MHz	4.20664 GHz	-44.57 dBm	-19.57 dB
5.000 GHz	10.000 GHz	1.000 MHz	9.96975 GHz	-41.96 dBm	-16.96 dB
10.000 GHz	18.000 GHz	1.000 MHz	17.83076 GHz	-38.11 dBm	-13.11 dB
18.000 GHz	26.000 GHz	1.000 MHz	19.80164 GHz	-37.65 dBm	-12.65 dB

Date: 22.MAY.2019 17:33:43

Lowest Channel / 16QAM

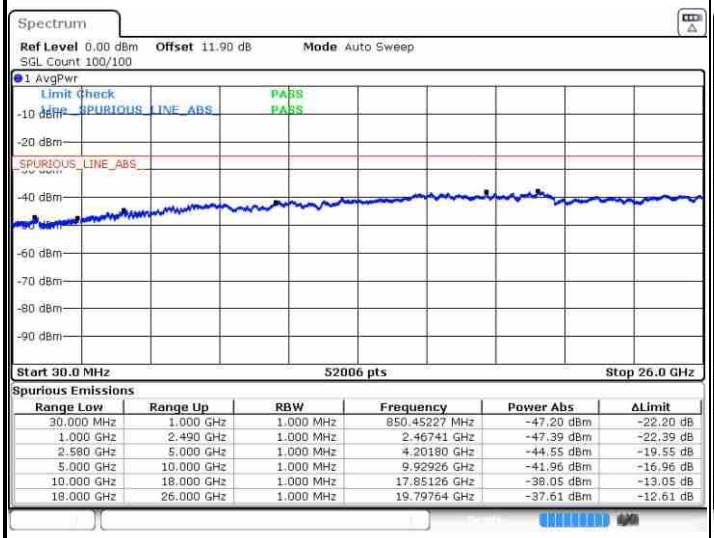


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	960.97701 MHz	-47.45 dBm	-22.45 dB
1.000 GHz	2.490 GHz	1.000 MHz	2.48926 GHz	-43.35 dBm	-18.35 dB
2.580 GHz	5.000 GHz	1.000 MHz	4.92427 GHz	-44.45 dBm	-19.45 dB
5.000 GHz	10.000 GHz	1.000 MHz	9.96125 GHz	-41.86 dBm	-16.86 dB
10.000 GHz	18.000 GHz	1.000 MHz	17.85176 GHz	-38.04 dBm	-13.04 dB
18.000 GHz	26.000 GHz	1.000 MHz	19.81114 GHz	-37.57 dBm	-12.57 dB

Date: 22.MAY.2019 17:34:27

Middle Channel / QPSK

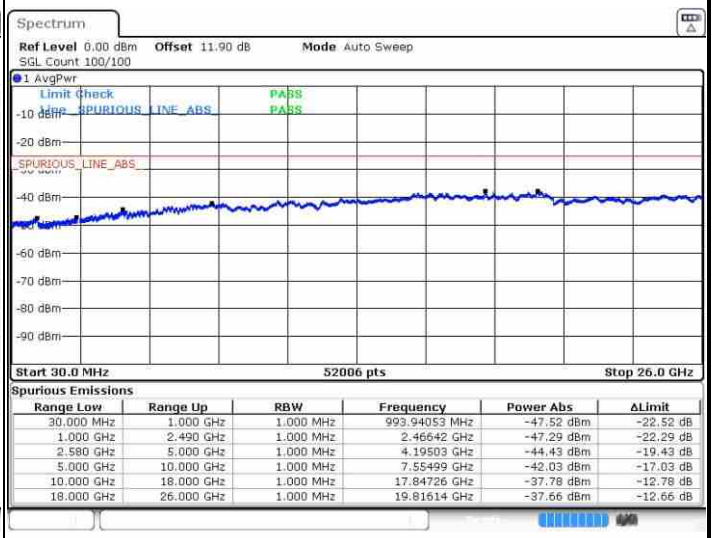


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	850.45227 MHz	-47.20 dBm	-22.20 dB
1.000 GHz	2.490 GHz	1.000 MHz	2.46741 GHz	-47.39 dBm	-22.39 dB
2.580 GHz	5.000 GHz	1.000 MHz	4.20180 GHz	-44.55 dBm	-19.55 dB
5.000 GHz	10.000 GHz	1.000 MHz	9.92926 GHz	-41.96 dBm	-16.96 dB
10.000 GHz	18.000 GHz	1.000 MHz	17.85126 GHz	-38.05 dBm	-13.05 dB
18.000 GHz	26.000 GHz	1.000 MHz	19.79764 GHz	-37.61 dBm	-12.61 dB

Date: 22.MAY.2019 17:35:58

Middle Channel / 16QAM



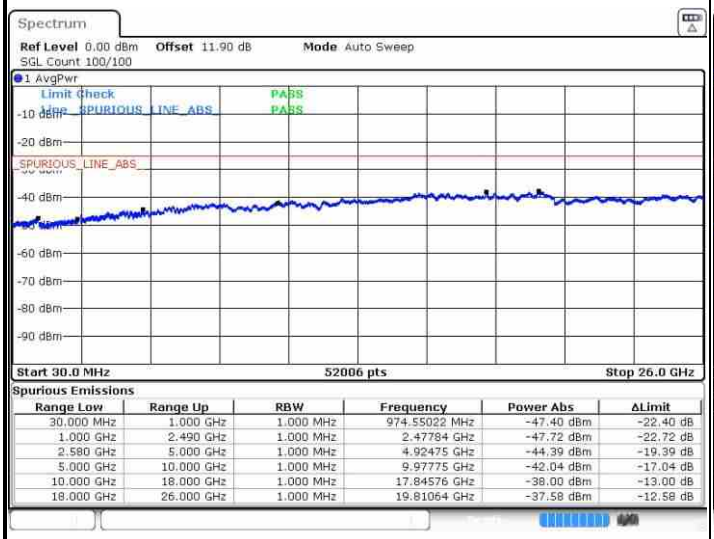
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	993.94053 MHz	-47.52 dBm	-22.52 dB
1.000 GHz	2.490 GHz	1.000 MHz	2.46642 GHz	-47.29 dBm	-22.29 dB
2.580 GHz	5.000 GHz	1.000 MHz	4.19503 GHz	-44.43 dBm	-19.43 dB
5.000 GHz	10.000 GHz	1.000 MHz	7.55499 GHz	-42.03 dBm	-17.03 dB
10.000 GHz	18.000 GHz	1.000 MHz	17.84726 GHz	-37.78 dBm	-12.78 dB
18.000 GHz	26.000 GHz	1.000 MHz	19.81614 GHz	-37.66 dBm	-12.66 dB

Date: 22.MAY.2019 17:36:41

LTE Band7 / 15MHz

Highest Channel / QPSK

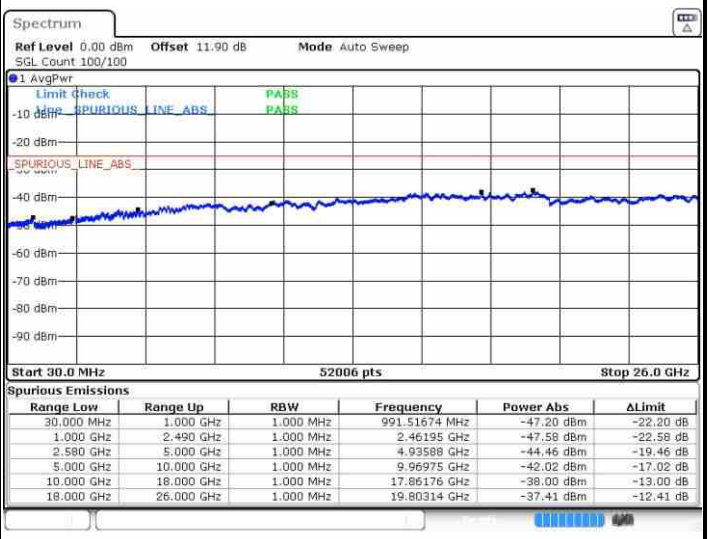


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	974.55022 MHz	-47.40 dBm	-22.40 dB
1.000 GHz	2.490 GHz	1.000 MHz	2.47784 GHz	-47.72 dBm	-22.72 dB
2.580 GHz	5.000 GHz	1.000 MHz	4.92475 GHz	-44.39 dBm	-19.39 dB
5.000 GHz	10.000 GHz	1.000 MHz	9.97775 GHz	-42.04 dBm	-17.04 dB
10.000 GHz	18.000 GHz	1.000 MHz	17.84576 GHz	-38.00 dBm	-13.00 dB
18.000 GHz	26.000 GHz	1.000 MHz	19.81064 GHz	-37.58 dBm	-12.58 dB

Date: 22.MAY.2019 17:40:22

Highest Channel / 16QAM



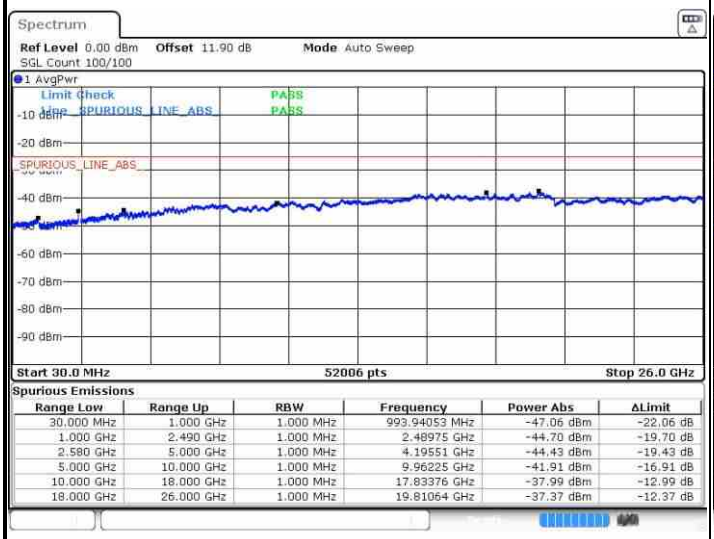
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	991.51674 MHz	-47.20 dBm	-22.20 dB
1.000 GHz	2.490 GHz	1.000 MHz	2.46195 GHz	-47.58 dBm	-22.58 dB
2.580 GHz	5.000 GHz	1.000 MHz	4.93588 GHz	-44.46 dBm	-19.46 dB
5.000 GHz	10.000 GHz	1.000 MHz	9.96975 GHz	-42.02 dBm	-17.02 dB
10.000 GHz	18.000 GHz	1.000 MHz	17.86176 GHz	-38.00 dBm	-13.00 dB
18.000 GHz	26.000 GHz	1.000 MHz	19.80314 GHz	-37.41 dBm	-12.41 dB

Date: 22.MAY.2019 17:41:06

LTE Band 7 / 20MHz

Lowest Channel / QPSK

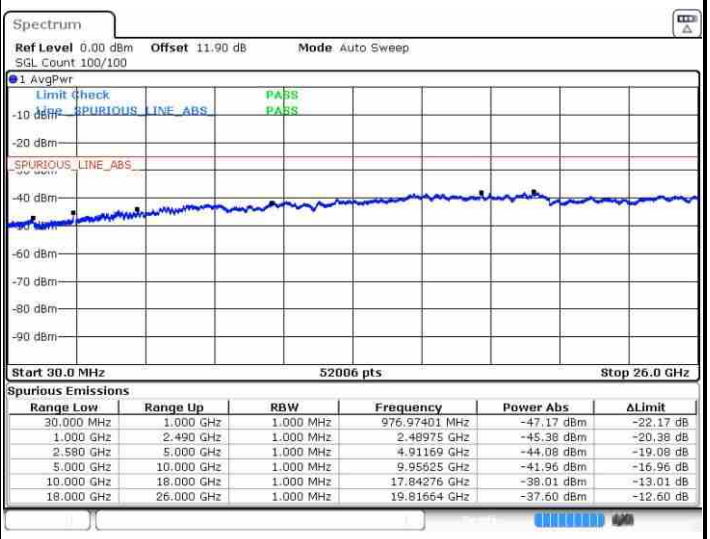


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	993.94053 MHz	-47.06 dBm	-22.06 dB
1.000 GHz	2.490 GHz	1.000 MHz	2.48975 GHz	-44.70 dBm	-19.70 dB
2.580 GHz	5.000 GHz	1.000 MHz	4.19551 GHz	-44.43 dBm	-19.43 dB
5.000 GHz	10.000 GHz	1.000 MHz	9.96225 GHz	-41.91 dBm	-16.91 dB
10.000 GHz	18.000 GHz	1.000 MHz	17.83376 GHz	-37.99 dBm	-12.99 dB
18.000 GHz	26.000 GHz	1.000 MHz	19.81064 GHz	-37.37 dBm	-12.37 dB

Date: 22.MAY.2019 17:50:18

Lowest Channel / 16QAM



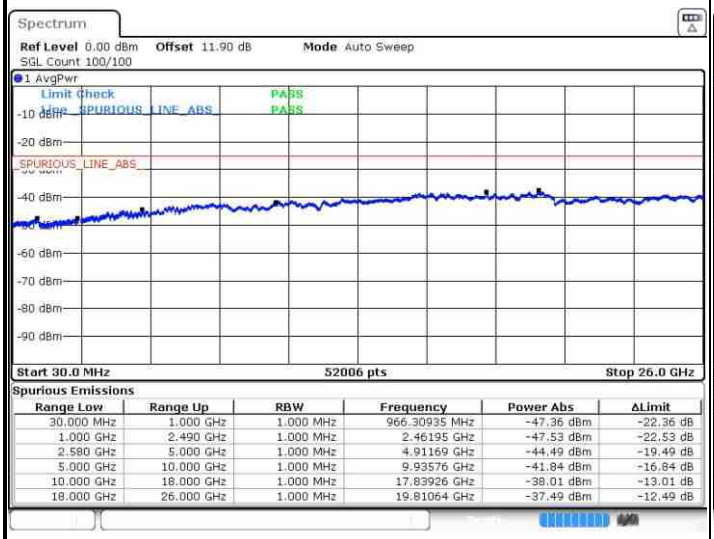
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	976.97401 MHz	-47.17 dBm	-22.17 dB
1.000 GHz	2.490 GHz	1.000 MHz	2.48975 GHz	-45.38 dBm	-20.38 dB
2.580 GHz	5.000 GHz	1.000 MHz	4.91169 GHz	-44.08 dBm	-19.08 dB
5.000 GHz	10.000 GHz	1.000 MHz	9.95625 GHz	-41.96 dBm	-16.96 dB
10.000 GHz	18.000 GHz	1.000 MHz	17.84276 GHz	-38.01 dBm	-13.01 dB
18.000 GHz	26.000 GHz	1.000 MHz	19.81664 GHz	-37.60 dBm	-12.60 dB

Date: 22.MAY.2019 17:51:02

LTE Band 7 / 20MHz

Middle Channel / QPSK

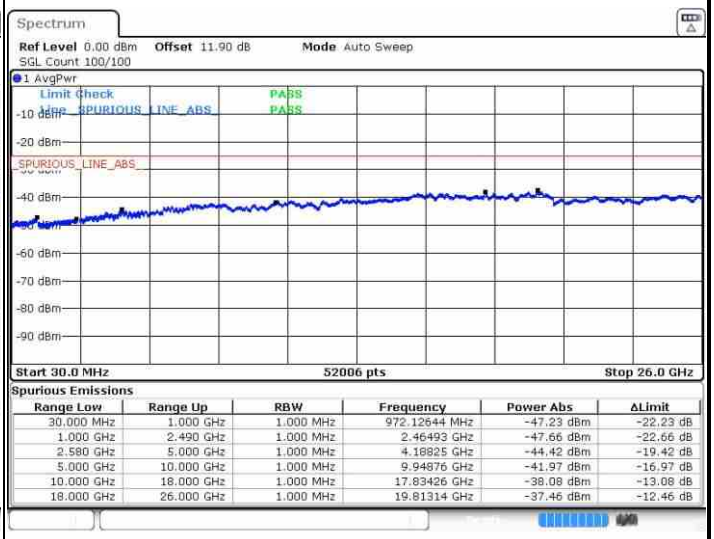


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	966.30935 MHz	-47.36 dBm	-22.36 dB
1.000 GHz	2.490 GHz	1.000 MHz	2.46195 GHz	-47.53 dBm	-22.53 dB
2.580 GHz	5.000 GHz	1.000 MHz	4.91169 GHz	-44.49 dBm	-19.49 dB
5.000 GHz	10.000 GHz	1.000 MHz	9.93576 GHz	-41.84 dBm	-16.84 dB
10.000 GHz	18.000 GHz	1.000 MHz	17.83926 GHz	-38.01 dBm	-13.01 dB
18.000 GHz	26.000 GHz	1.000 MHz	19.81054 GHz	-37.49 dBm	-12.49 dB

Date: 22.MAY.2019 18:13:10

Middle Channel / 16QAM

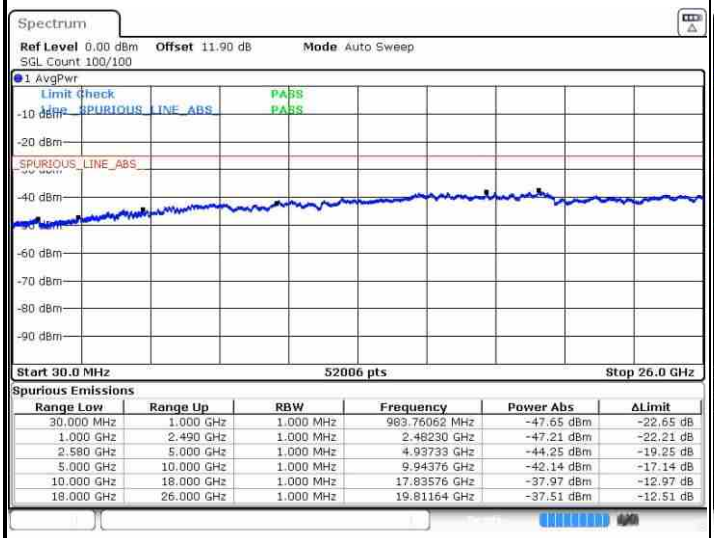


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	972.12644 MHz	-47.23 dBm	-22.23 dB
1.000 GHz	2.490 GHz	1.000 MHz	2.46493 GHz	-47.66 dBm	-22.66 dB
2.580 GHz	5.000 GHz	1.000 MHz	4.18825 GHz	-44.42 dBm	-19.42 dB
5.000 GHz	10.000 GHz	1.000 MHz	9.94876 GHz	-41.97 dBm	-16.97 dB
10.000 GHz	18.000 GHz	1.000 MHz	17.83426 GHz	-38.08 dBm	-13.08 dB
18.000 GHz	26.000 GHz	1.000 MHz	19.81314 GHz	-37.46 dBm	-12.46 dB

Date: 22.MAY.2019 18:13:55

Highest Channel / QPSK

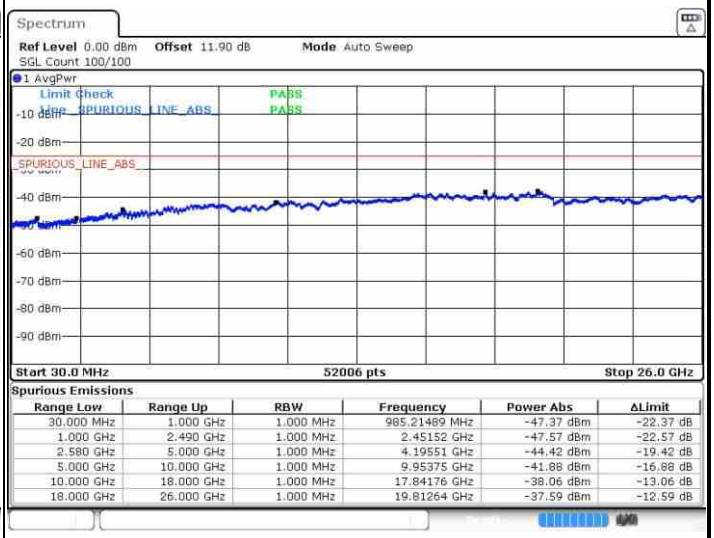


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	983.76062 MHz	-47.65 dBm	-22.65 dB
1.000 GHz	2.490 GHz	1.000 MHz	2.48230 GHz	-47.21 dBm	-22.21 dB
2.580 GHz	5.000 GHz	1.000 MHz	4.93733 GHz	-44.25 dBm	-19.25 dB
5.000 GHz	10.000 GHz	1.000 MHz	9.94376 GHz	-42.14 dBm	-17.14 dB
10.000 GHz	18.000 GHz	1.000 MHz	17.83576 GHz	-37.97 dBm	-12.97 dB
18.000 GHz	26.000 GHz	1.000 MHz	19.81164 GHz	-37.51 dBm	-12.51 dB

Date: 22.MAY.2019 18:17:38

Highest Channel / 16QAM



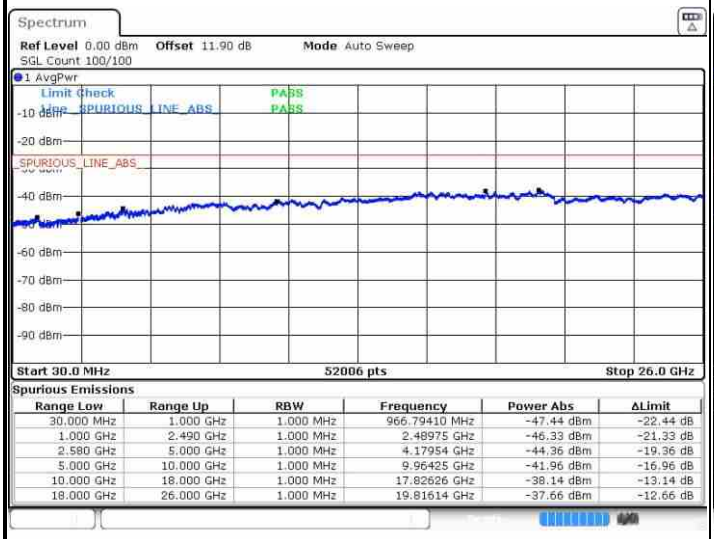
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	985.21489 MHz	-47.37 dBm	-22.37 dB
1.000 GHz	2.490 GHz	1.000 MHz	2.45152 GHz	-47.57 dBm	-22.57 dB
2.580 GHz	5.000 GHz	1.000 MHz	4.19551 GHz	-44.42 dBm	-19.42 dB
5.000 GHz	10.000 GHz	1.000 MHz	9.95375 GHz	-41.88 dBm	-16.88 dB
10.000 GHz	18.000 GHz	1.000 MHz	17.84176 GHz	-38.06 dBm	-13.06 dB
18.000 GHz	26.000 GHz	1.000 MHz	19.81264 GHz	-37.59 dBm	-12.59 dB

Date: 22.MAY.2019 18:18:24

LTE Band 7 / 5MHz

Lowest Channel / 64QAM

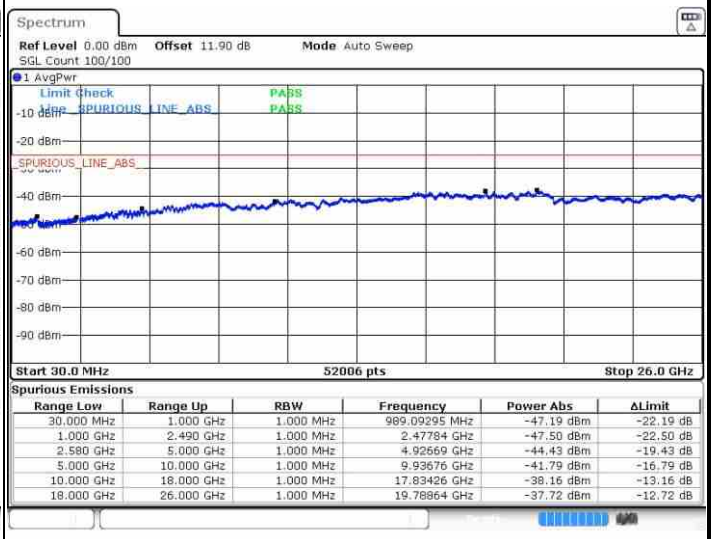


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	966.79410 MHz	-47.44 dBm	-22.44 dB
1.000 GHz	2.490 GHz	1.000 MHz	2.48975 GHz	-46.33 dBm	-21.33 dB
2.580 GHz	5.000 GHz	1.000 MHz	4.17954 GHz	-44.36 dBm	-19.36 dB
5.000 GHz	10.000 GHz	1.000 MHz	9.96425 GHz	-41.96 dBm	-16.96 dB
10.000 GHz	18.000 GHz	1.000 MHz	17.82626 GHz	-38.14 dBm	-13.14 dB
18.000 GHz	26.000 GHz	1.000 MHz	19.81614 GHz	-37.66 dBm	-12.66 dB

Date: 22.MAY.2019 17:10:08

Middle Channel / 64QAM

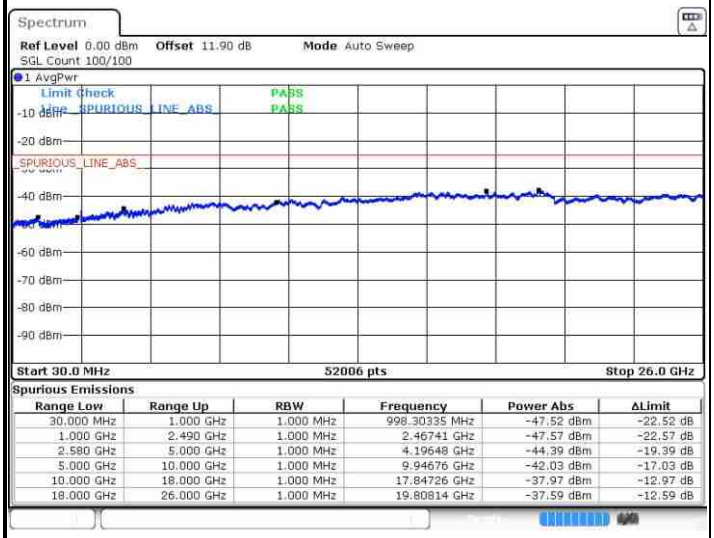


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	989.09295 MHz	-47.19 dBm	-22.19 dB
1.000 GHz	2.490 GHz	1.000 MHz	2.47784 GHz	-47.50 dBm	-22.50 dB
2.580 GHz	5.000 GHz	1.000 MHz	4.92669 GHz	-44.43 dBm	-19.43 dB
5.000 GHz	10.000 GHz	1.000 MHz	9.93676 GHz	-41.79 dBm	-16.79 dB
10.000 GHz	18.000 GHz	1.000 MHz	17.83426 GHz	-38.16 dBm	-13.16 dB
18.000 GHz	26.000 GHz	1.000 MHz	19.78864 GHz	-37.72 dBm	-12.72 dB

Date: 22.MAY.2019 17:11:15

Highest Channel / 64QAM



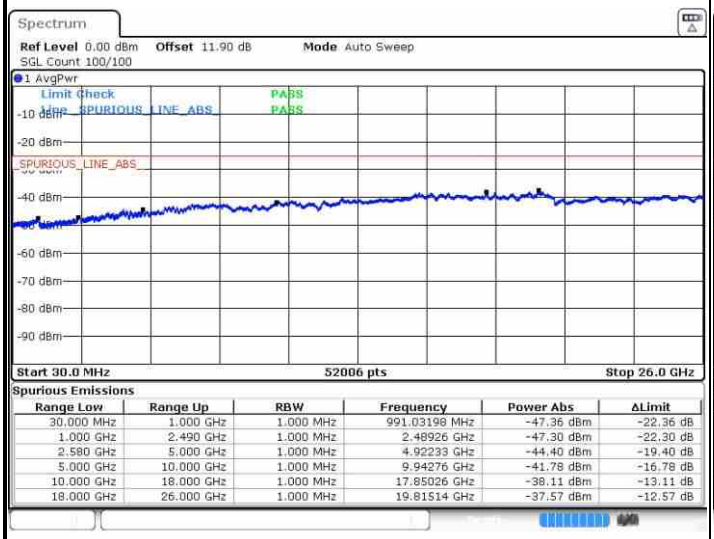
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	998.30335 MHz	-47.52 dBm	-22.52 dB
1.000 GHz	2.490 GHz	1.000 MHz	2.46741 GHz	-47.57 dBm	-22.57 dB
2.580 GHz	5.000 GHz	1.000 MHz	4.19648 GHz	-44.39 dBm	-19.39 dB
5.000 GHz	10.000 GHz	1.000 MHz	9.94676 GHz	-42.03 dBm	-17.03 dB
10.000 GHz	18.000 GHz	1.000 MHz	17.84726 GHz	-37.97 dBm	-12.97 dB
18.000 GHz	26.000 GHz	1.000 MHz	19.80814 GHz	-37.59 dBm	-12.59 dB

Date: 22.MAY.2019 17:13:27

LTE Band 7 / 10MHz

Lowest Channel / 64QAM

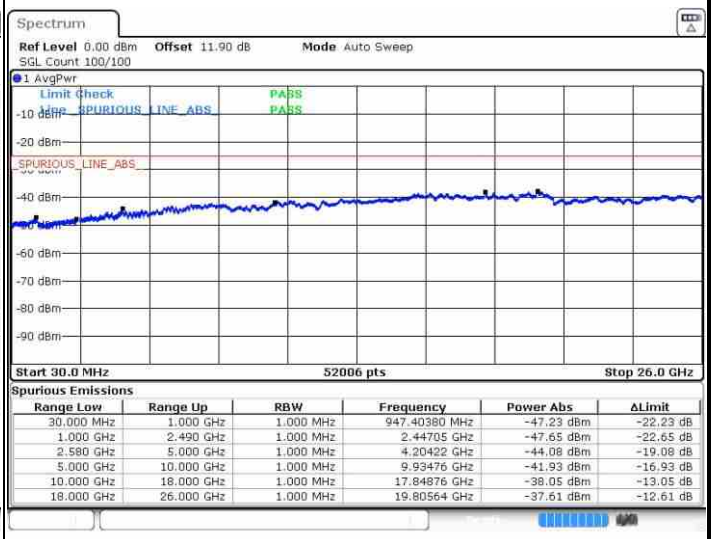


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	991.03198 MHz	-47.36 dBm	-22.36 dB
1.000 GHz	2.490 GHz	1.000 MHz	2.48926 GHz	-47.30 dBm	-22.30 dB
2.580 GHz	5.000 GHz	1.000 MHz	4.92233 GHz	-44.40 dBm	-19.40 dB
5.000 GHz	10.000 GHz	1.000 MHz	9.94276 GHz	-41.78 dBm	-16.78 dB
10.000 GHz	18.000 GHz	1.000 MHz	17.85026 GHz	-38.11 dBm	-13.11 dB
18.000 GHz	26.000 GHz	1.000 MHz	19.81514 GHz	-37.57 dBm	-12.57 dB

Date: 22.MAY.2019 17:26:43

Middle Channel / 64QAM

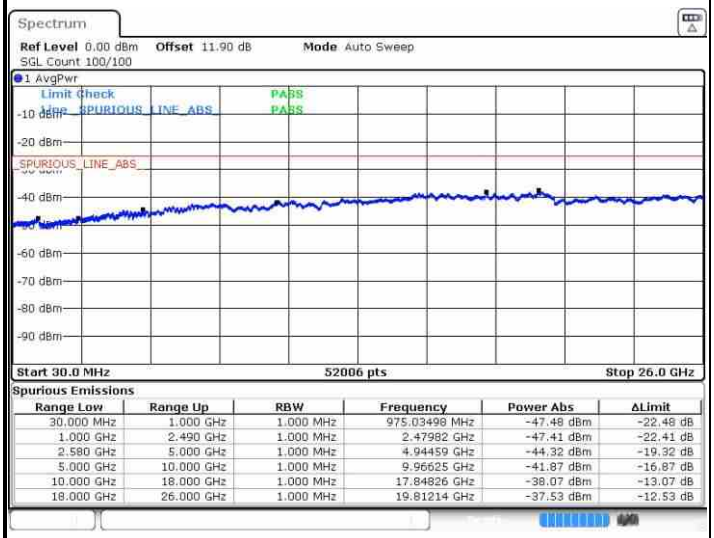


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	947.40380 MHz	-47.23 dBm	-22.23 dB
1.000 GHz	2.490 GHz	1.000 MHz	2.44705 GHz	-47.65 dBm	-22.65 dB
2.580 GHz	5.000 GHz	1.000 MHz	4.20422 GHz	-44.08 dBm	-19.08 dB
5.000 GHz	10.000 GHz	1.000 MHz	9.93476 GHz	-41.93 dBm	-16.93 dB
10.000 GHz	18.000 GHz	1.000 MHz	17.84876 GHz	-38.05 dBm	-13.05 dB
18.000 GHz	26.000 GHz	1.000 MHz	19.80564 GHz	-37.61 dBm	-12.61 dB

Date: 22.MAY.2019 17:27:50

Highest Channel / 64QAM



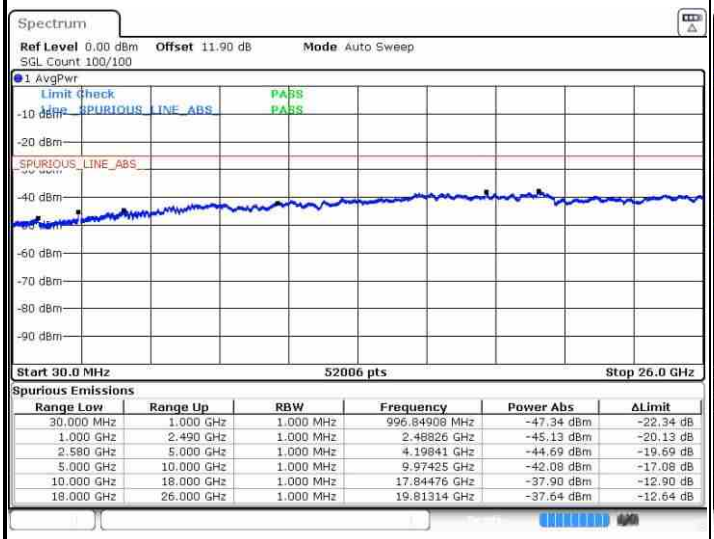
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	975.03498 MHz	-47.48 dBm	-22.48 dB
1.000 GHz	2.490 GHz	1.000 MHz	2.47982 GHz	-47.41 dBm	-22.41 dB
2.580 GHz	5.000 GHz	1.000 MHz	4.94459 GHz	-44.32 dBm	-19.32 dB
5.000 GHz	10.000 GHz	1.000 MHz	9.96625 GHz	-41.87 dBm	-16.87 dB
10.000 GHz	18.000 GHz	1.000 MHz	17.84826 GHz	-38.07 dBm	-13.07 dB
18.000 GHz	26.000 GHz	1.000 MHz	19.81214 GHz	-37.53 dBm	-12.53 dB

Date: 22.MAY.2019 17:30:02

LTE Band 7 / 15MHz

Lowest Channel / 64QAM

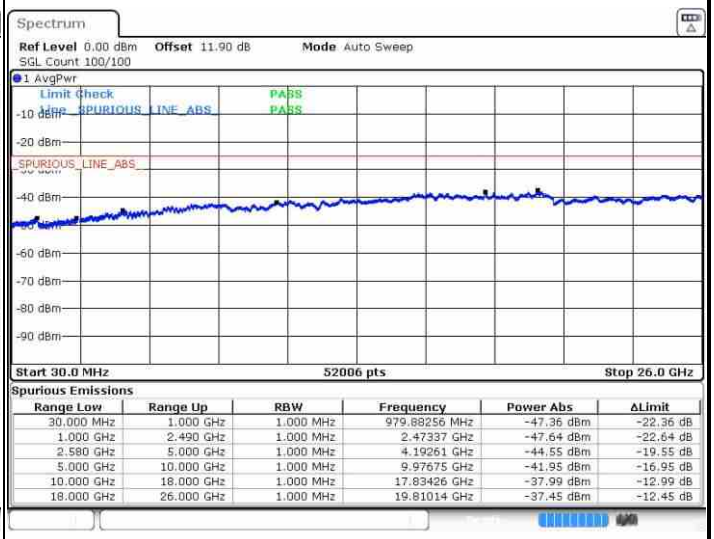


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	996.84908 MHz	-47.34 dBm	-22.34 dB
1.000 GHz	2.490 GHz	1.000 MHz	2.48826 GHz	-45.13 dBm	-20.13 dB
2.580 GHz	5.000 GHz	1.000 MHz	4.19841 GHz	-44.69 dBm	-19.69 dB
5.000 GHz	10.000 GHz	1.000 MHz	9.97425 GHz	-42.08 dBm	-17.08 dB
10.000 GHz	18.000 GHz	1.000 MHz	17.84476 GHz	-37.90 dBm	-12.90 dB
18.000 GHz	26.000 GHz	1.000 MHz	19.81314 GHz	-37.64 dBm	-12.64 dB

Date: 22.MAY.2019 17:43:18

Middle Channel / 64QAM

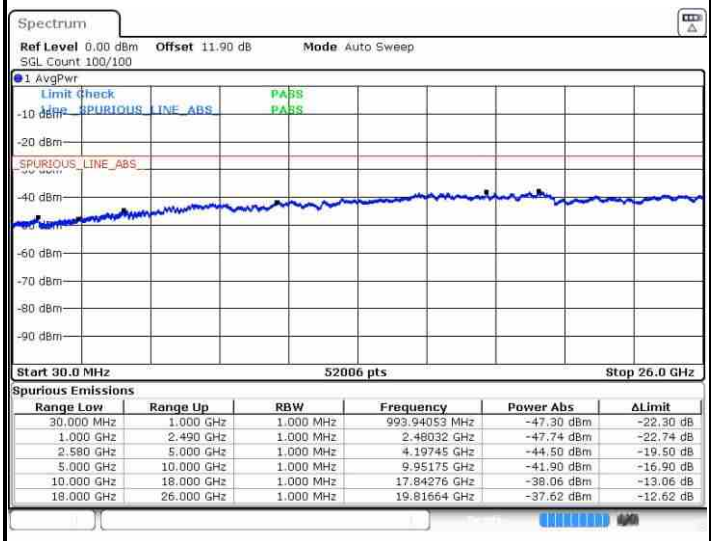


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	979.88256 MHz	-47.36 dBm	-22.36 dB
1.000 GHz	2.490 GHz	1.000 MHz	2.47337 GHz	-47.64 dBm	-22.64 dB
2.580 GHz	5.000 GHz	1.000 MHz	4.19261 GHz	-44.55 dBm	-19.55 dB
5.000 GHz	10.000 GHz	1.000 MHz	9.97675 GHz	-41.95 dBm	-16.95 dB
10.000 GHz	18.000 GHz	1.000 MHz	17.83426 GHz	-37.99 dBm	-12.99 dB
18.000 GHz	26.000 GHz	1.000 MHz	19.81014 GHz	-37.45 dBm	-12.45 dB

Date: 22.MAY.2019 17:44:25

Highest Channel / 64QAM



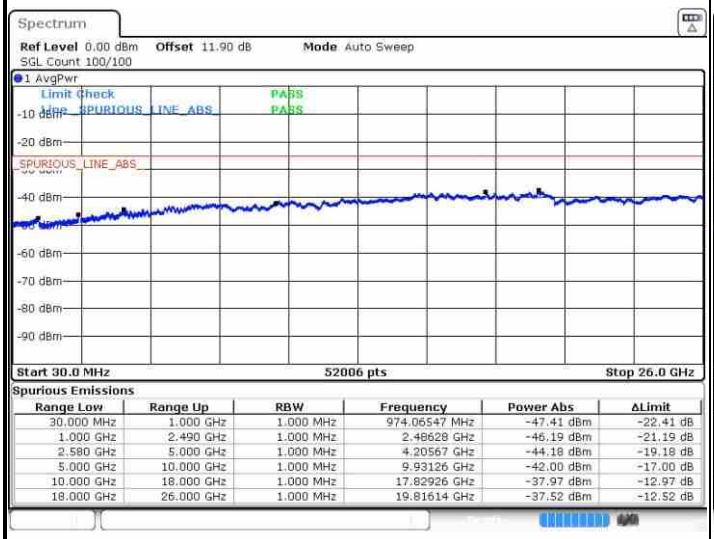
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	993.94053 MHz	-47.30 dBm	-22.30 dB
1.000 GHz	2.490 GHz	1.000 MHz	2.48032 GHz	-47.74 dBm	-22.74 dB
2.580 GHz	5.000 GHz	1.000 MHz	4.19745 GHz	-44.50 dBm	-19.50 dB
5.000 GHz	10.000 GHz	1.000 MHz	9.95175 GHz	-41.90 dBm	-16.90 dB
10.000 GHz	18.000 GHz	1.000 MHz	17.84276 GHz	-38.06 dBm	-13.06 dB
18.000 GHz	26.000 GHz	1.000 MHz	19.81664 GHz	-37.62 dBm	-12.62 dB

Date: 22.MAY.2019 17:46:37

LTE Band 7 / 20MHz

Lowest Channel / 64QAM

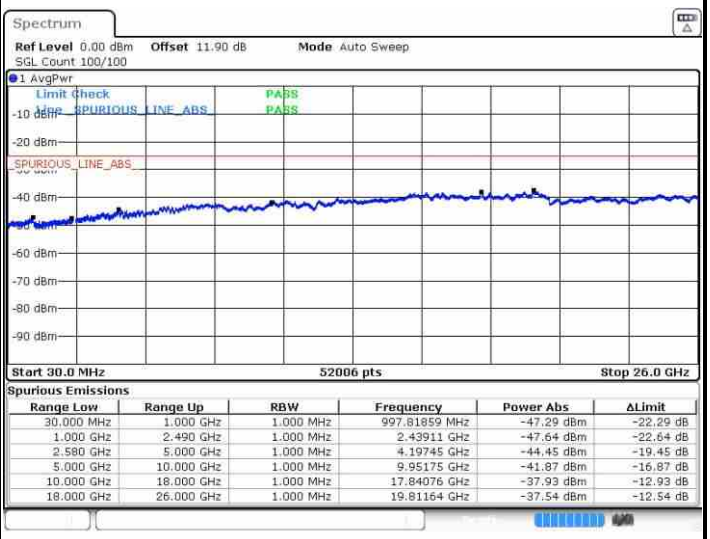


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	974.06547 MHz	-47.41 dBm	-22.41 dB
1.000 GHz	2.490 GHz	1.000 MHz	2.48628 GHz	-46.19 dBm	-21.19 dB
2.580 GHz	5.000 GHz	1.000 MHz	4.20567 GHz	-44.18 dBm	-19.18 dB
5.000 GHz	10.000 GHz	1.000 MHz	9.93126 GHz	-42.00 dBm	-17.00 dB
10.000 GHz	18.000 GHz	1.000 MHz	17.82926 GHz	-37.97 dBm	-12.97 dB
18.000 GHz	26.000 GHz	1.000 MHz	19.81614 GHz	-37.52 dBm	-12.52 dB

Date: 22.MAY.2019 18:20:38

Middle Channel / 64QAM

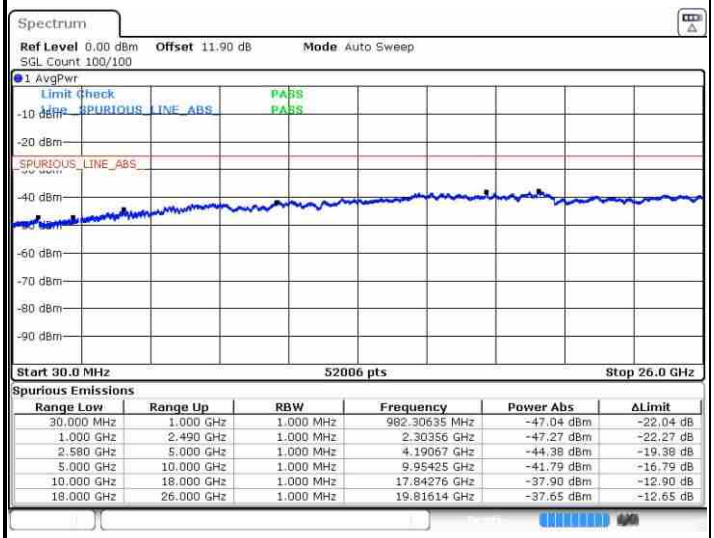


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	997.81859 MHz	-47.29 dBm	-22.29 dB
1.000 GHz	2.490 GHz	1.000 MHz	2.43911 GHz	-47.64 dBm	-22.64 dB
2.580 GHz	5.000 GHz	1.000 MHz	4.19745 GHz	-44.45 dBm	-19.45 dB
5.000 GHz	10.000 GHz	1.000 MHz	9.95175 GHz	-41.87 dBm	-16.87 dB
10.000 GHz	18.000 GHz	1.000 MHz	17.84076 GHz	-37.93 dBm	-12.93 dB
18.000 GHz	26.000 GHz	1.000 MHz	19.81164 GHz	-37.54 dBm	-12.54 dB

Date: 22.MAY.2019 18:21:47

Highest Channel / 64QAM



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	982.30635 MHz	-47.04 dBm	-22.04 dB
1.000 GHz	2.490 GHz	1.000 MHz	2.30356 GHz	-47.27 dBm	-22.27 dB
2.580 GHz	5.000 GHz	1.000 MHz	4.19067 GHz	-44.38 dBm	-19.38 dB
5.000 GHz	10.000 GHz	1.000 MHz	9.95425 GHz	-41.79 dBm	-16.79 dB
10.000 GHz	18.000 GHz	1.000 MHz	17.84276 GHz	-37.90 dBm	-12.90 dB
18.000 GHz	26.000 GHz	1.000 MHz	19.81614 GHz	-37.65 dBm	-12.65 dB

Date: 22.MAY.2019 18:24:00

Frequency Stability

Test Conditions		LTE Band 7 (QPSK) / Middle Channel	Limit
Temperature (°C)	Voltage (Volt)	BW 10MHz	Note 2.
		Deviation (ppm)	Result
50	Normal Voltage	0.0001	PASS
40	Normal Voltage	0.0001	
30	Normal Voltage	0.0006	
20(Ref.)	Normal Voltage	0.0000	
10	Normal Voltage	0.0001	
0	Normal Voltage	0.0029	
-10	Normal Voltage	0.0006	
-20	Normal Voltage	0.0029	
-30	Normal Voltage	0.0023	
20	Maximum Voltage	0.0011	
20	Normal Voltage	0.0000	
20	Battery End Point	0.0009	

Note:

1. Normal Voltage =3.85 V.；Battery End Point (BEP) =3.65 V.；Maximum Voltage =4.35 V.
2. Note: The frequency fundamental emissions stay within the authorized frequency block.

LTE Band 7C

26dB Bandwidth

Mode	LTE Band 7C : 26dB BW(MHz)			
QPSK				
BW	10MHz+20MHz	15MHz+10MHz	15MHz+15MHz	15MHz+20MHz
Lowest CH	29.91	25.27	30.56	34.82
Middle CH	29.85	25.12	30.50	34.82
Highest CH	29.79	25.22	30.45	34.82
BW	20MHz+10MHz	20MHz+15MHz	20MHz+20MHz	N/A
Lowest CH	30.21	34.82	39.79	-
Middle CH	29.97	34.75	39.72	-
Highest CH	30.03	35.03	39.88	-

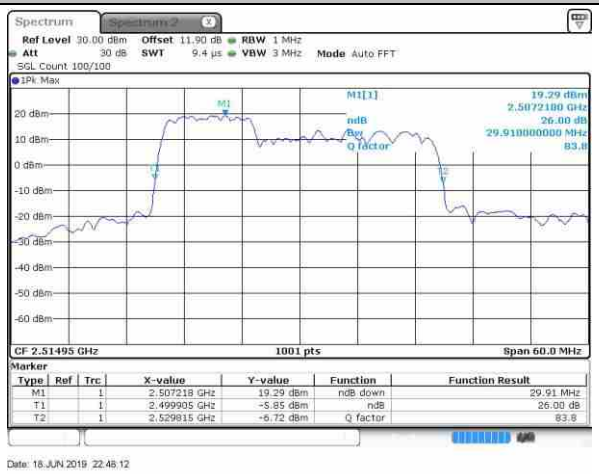
Mode	LTE Band 7C : 26dB BW(MHz)			
16QAM				
BW	10MHz+20MHz	15MHz+10MHz	15MHz+15MHz	15MHz+20MHz
Lowest CH	29.79	25.32	30.56	34.89
Middle CH	29.91	25.27	30.50	34.89
Highest CH	29.97	25.22	30.56	34.82
BW	20MHz+10MHz	20MHz+15MHz	20MHz+20MHz	N/A
Lowest CH	29.97	34.89	39.88	-
Middle CH	30.15	34.89	39.72	-
Highest CH	29.91	34.96	39.79	-

Mode	LTE Band 7C : 26dB BW(MHz)			
64QAM				
BW	10MHz+20MHz	15MHz+10MHz	15MHz+15MHz	15MHz+20MHz
Lowest CH	29.85	25.12	30.45	34.75
Middle CH	29.79	25.12	30.56	34.89
Highest CH	29.67	25.22	30.62	34.75
BW	20MHz+10MHz	20MHz+15MHz	20MHz+20MHz	N/A
Lowest CH	29.97	34.82	39.79	-
Middle CH	29.91	34.89	39.88	-
Highest CH	29.97	34.89	39.64	-

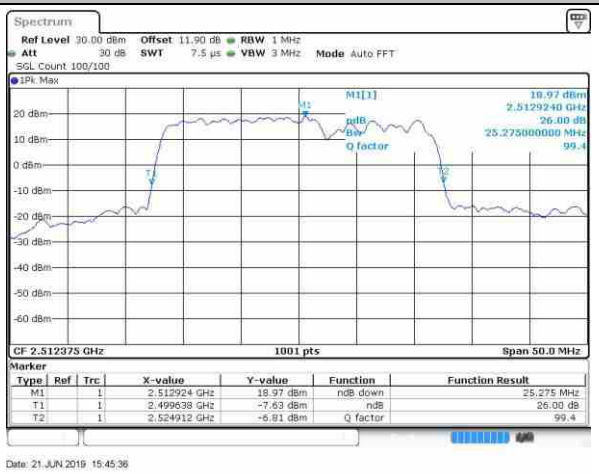
LTE Band 7C

QPSK

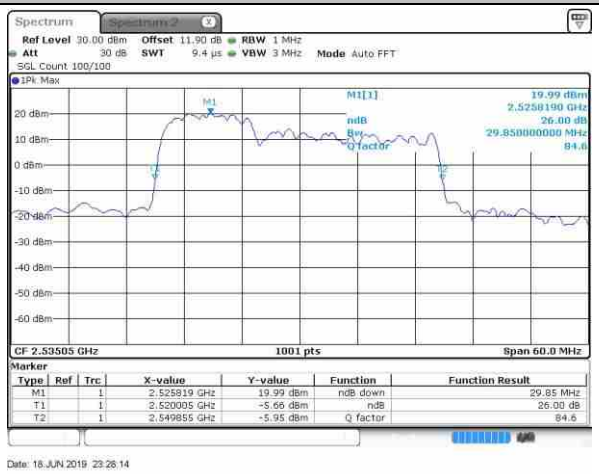
Lowest Channel / 10MHz+20MHz



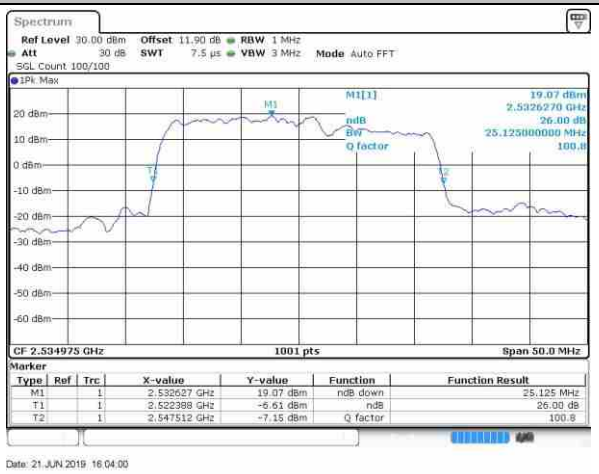
Lowest Channel / 15MHz+10MHz



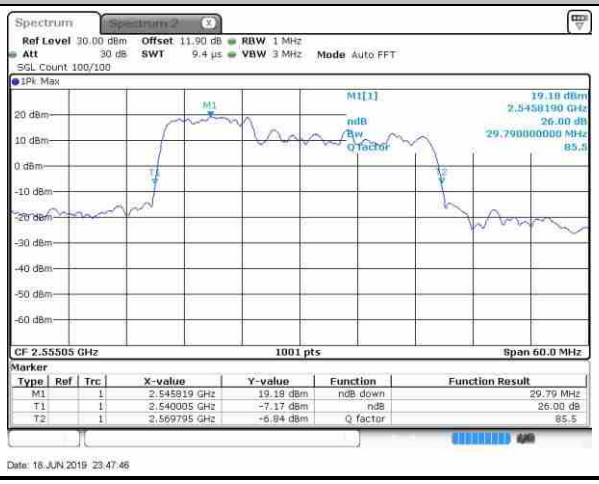
Middle Channel / 10MHz+20MHz



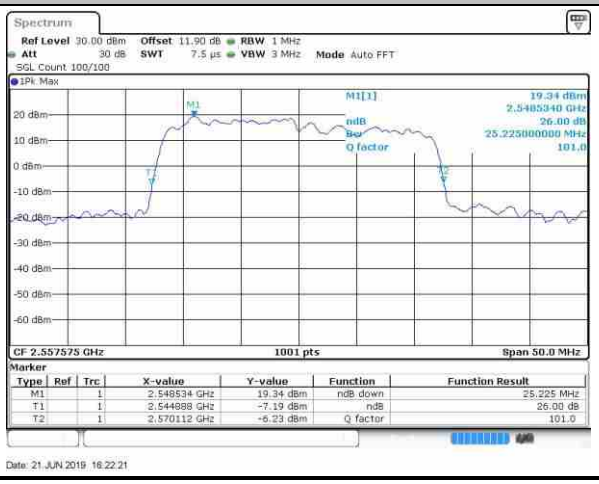
Middle Channel / 15MHz+10MHz



Highest Channel / 10MHz+20MHz



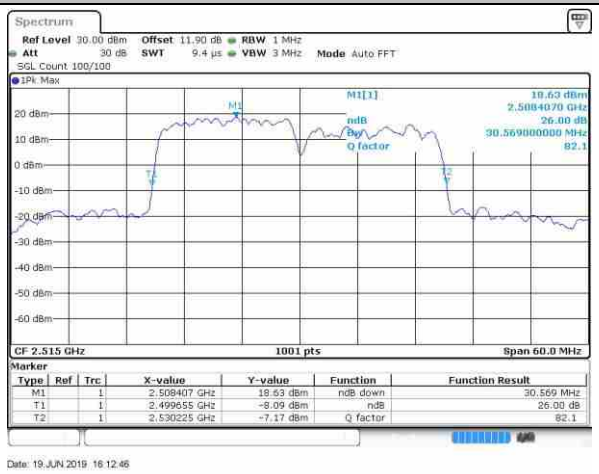
Highest Channel / 15MHz+10MHz



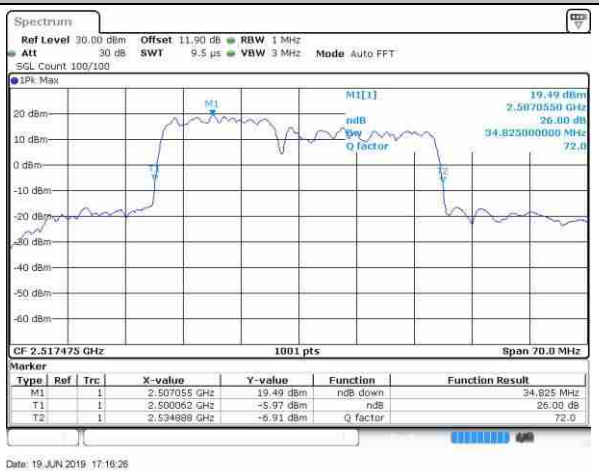
LTE Band 7C

QPSK

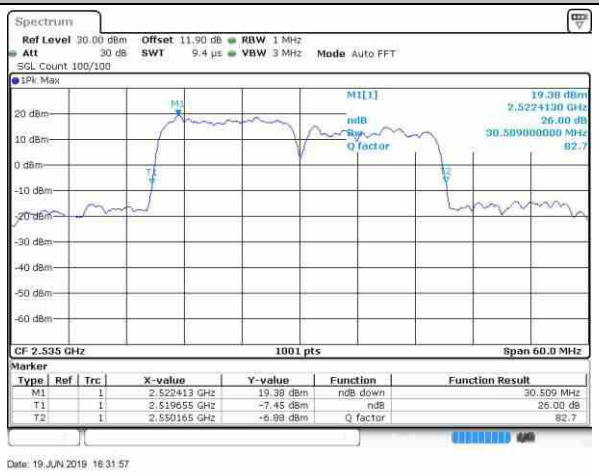
Lowest Channel / 15MHz+15MHz



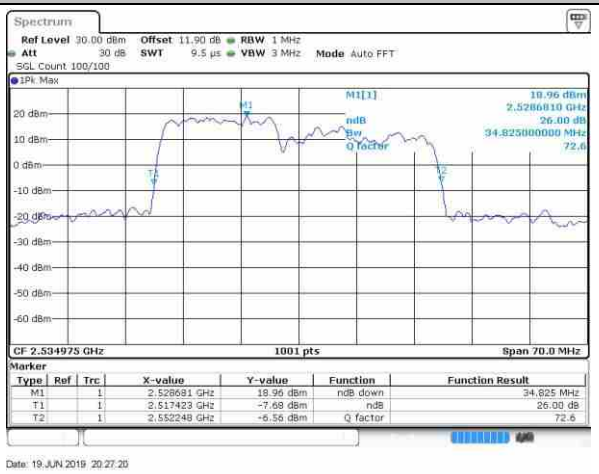
Lowest Channel / 15MHz+20MHz



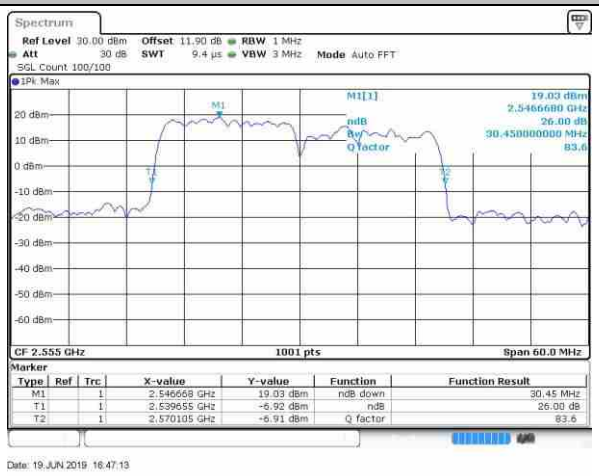
Middle Channel / 15MHz+15MHz



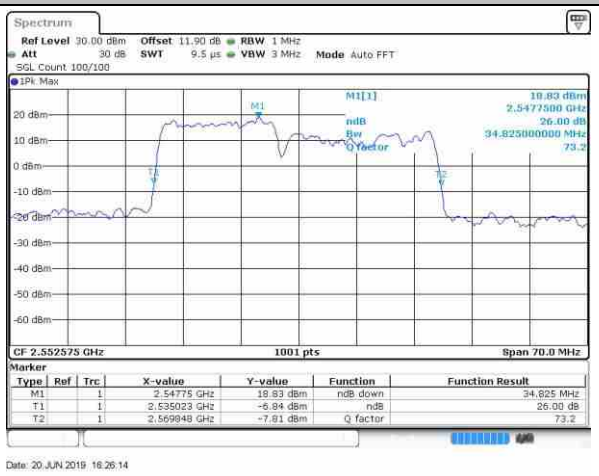
Middle Channel / 15MHz+20MHz



Highest Channel / 15MHz+15MHz



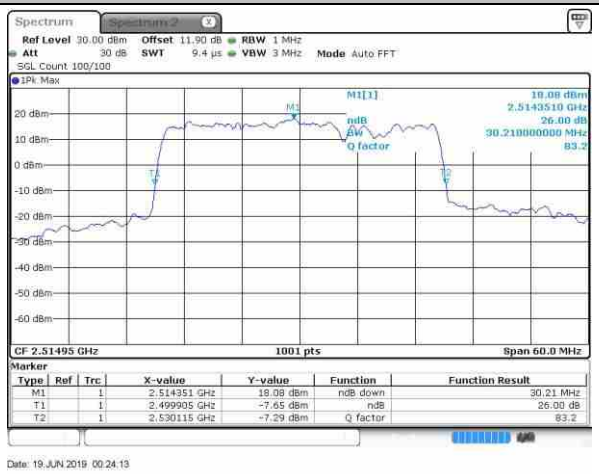
Highest Channel / 15MHz+20MHz



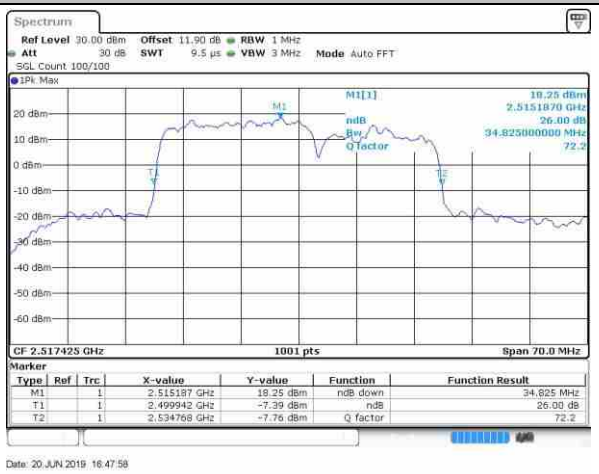
LTE Band 7C

QPSK

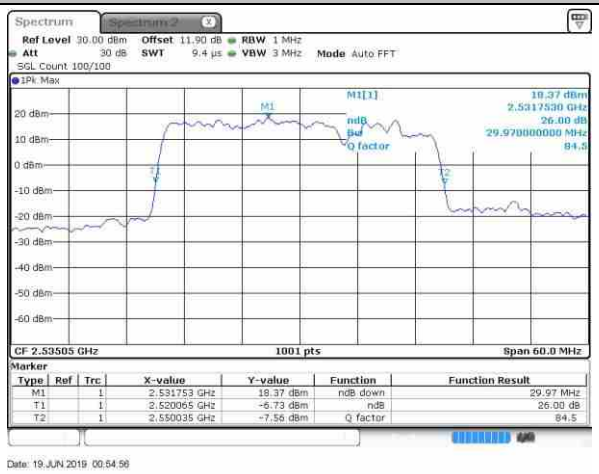
Lowest Channel / 20MHz+10MHz



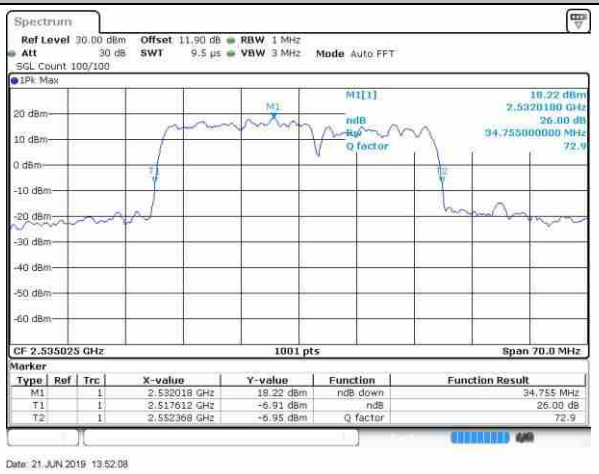
Lowest Channel / 20MHz+15MHz



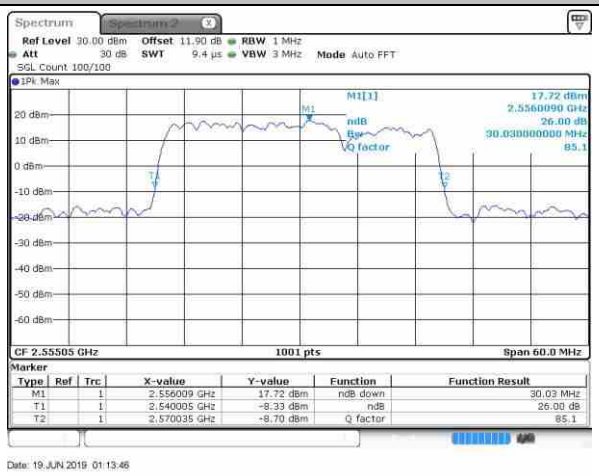
Middle Channel / 20MHz+10MHz



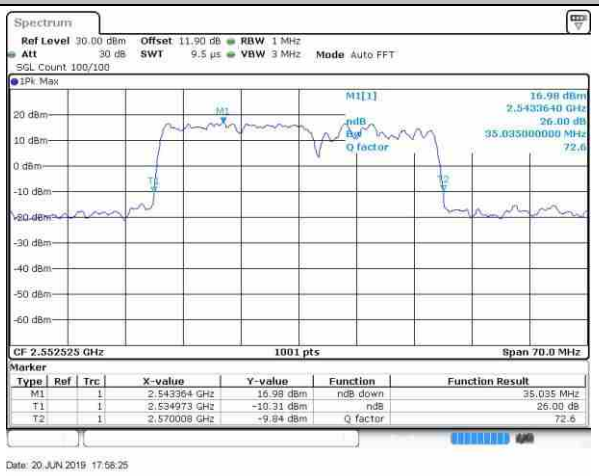
Middle Channel / 20MHz+15MHz

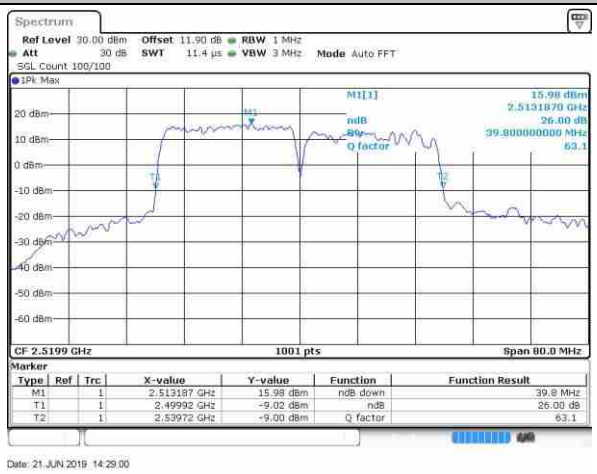
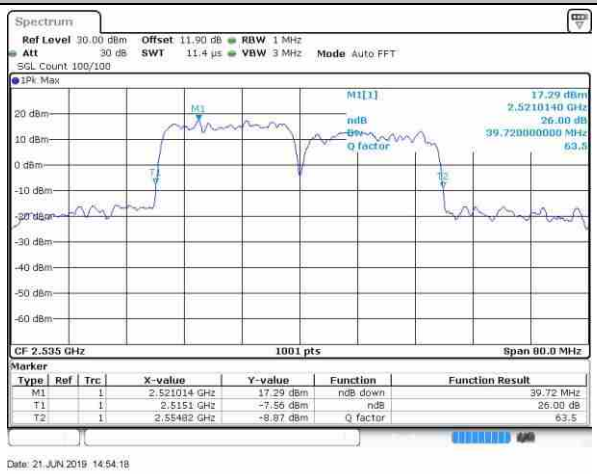
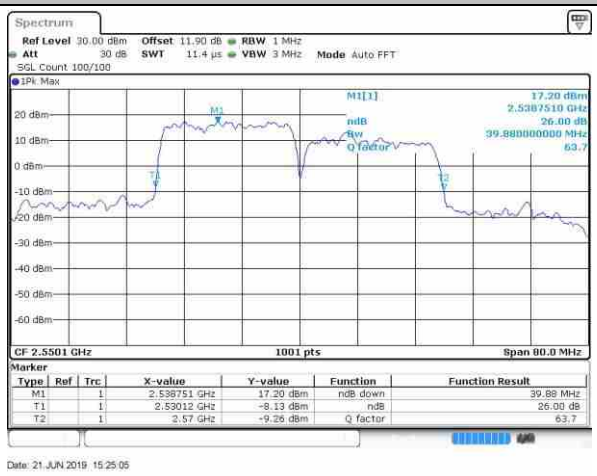


Highest Channel / 20MHz+10MHz



Highest Channel / 20MHz+15MHz

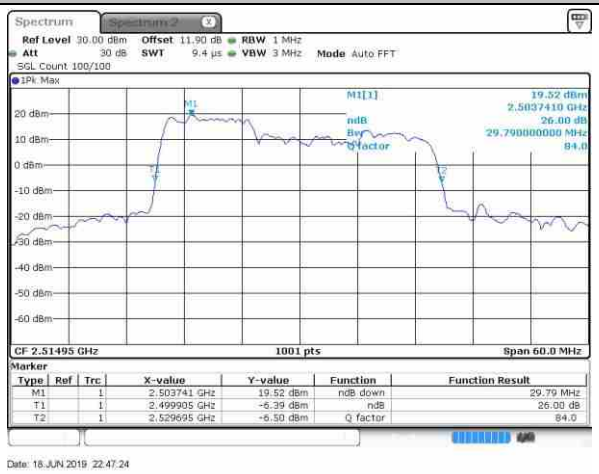


LTE Band 7C	
QPSK	
Lowest Channel / 20MHz+20MHz	N/A
	
Middle Channel / 20MHz+20MHz	N/A
	
Highest Channel / 20MHz+20MHz	N/A
	

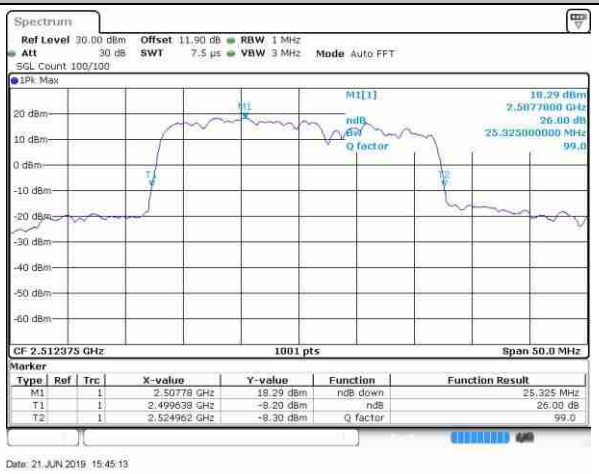
LTE Band 7C

16QAM

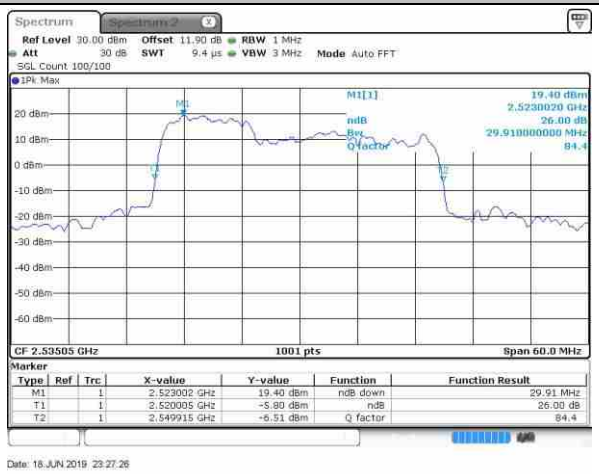
Lowest Channel / 10MHz+20MHz



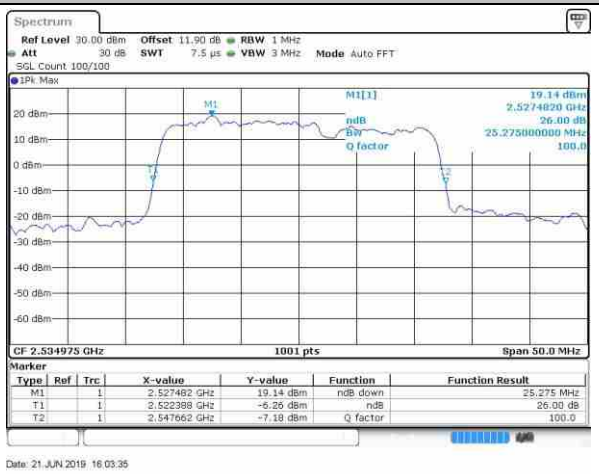
Lowest Channel / 15MHz+10MHz



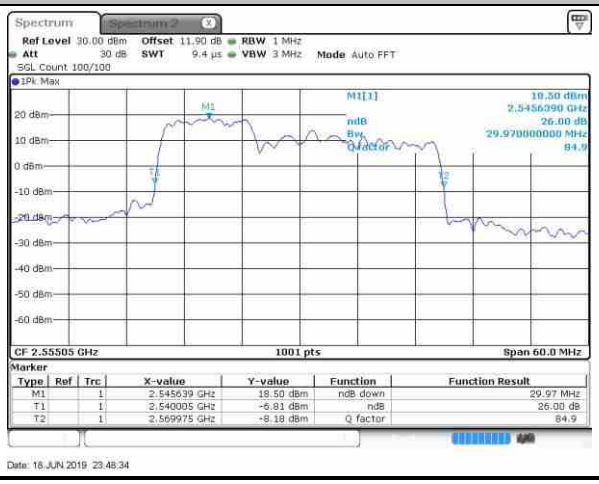
Middle Channel / 10MHz+20MHz



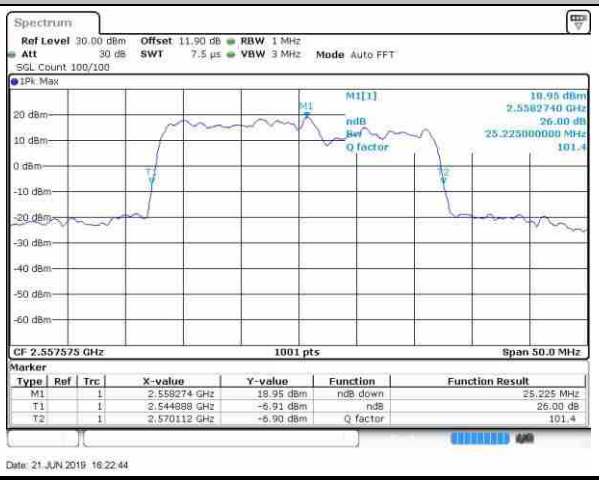
Middle Channel / 15MHz+10MHz



Highest Channel / 10MHz+20MHz



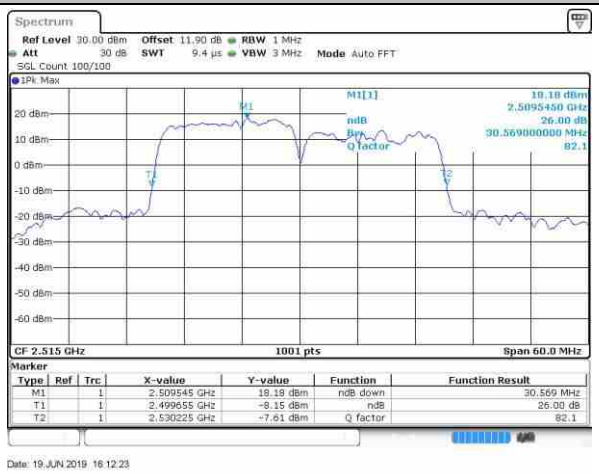
Highest Channel / 15MHz+10MHz



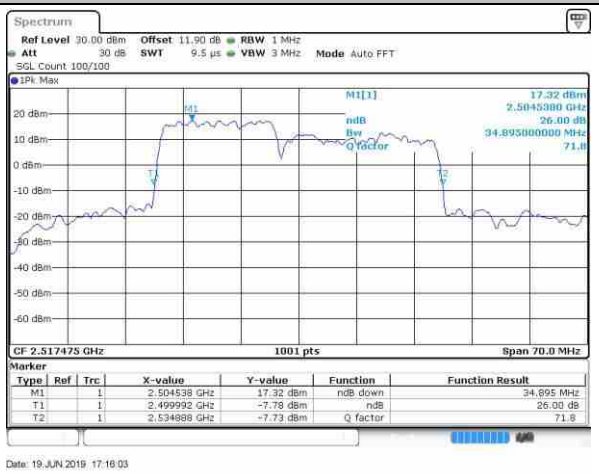
LTE Band 7C

16QAM

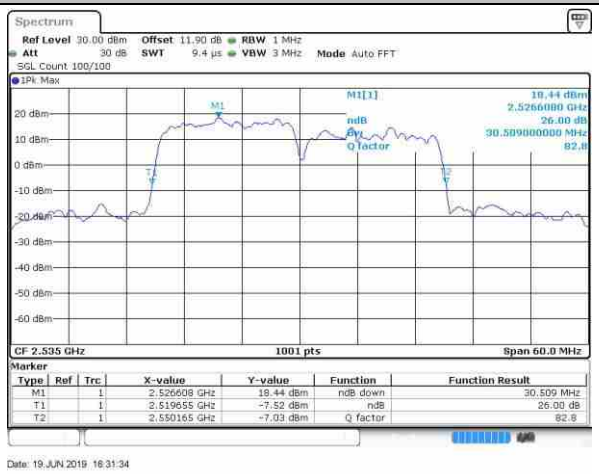
Lowest Channel / 15MHz+15MHz



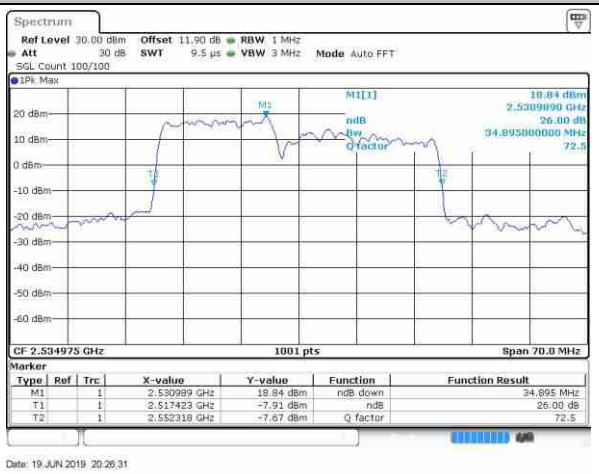
Lowest Channel / 15MHz+20MHz



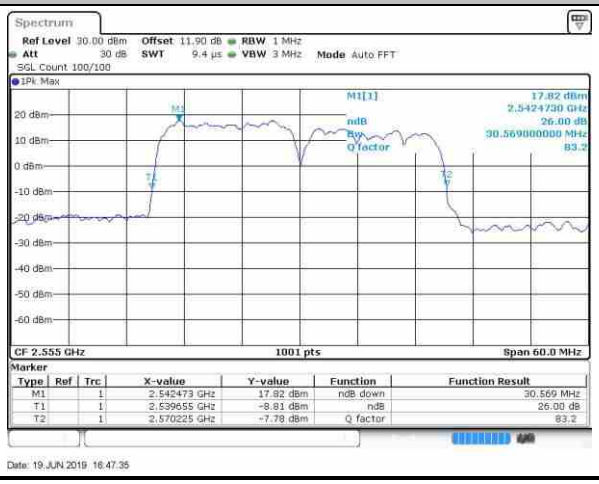
Middle Channel / 15MHz+15MHz



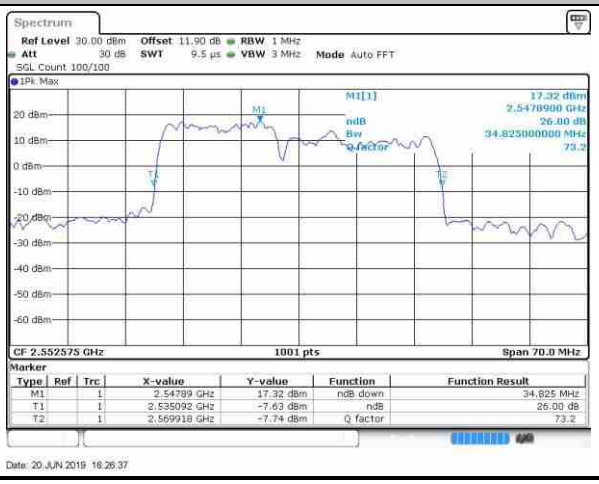
Middle Channel / 15MHz+20MHz



Highest Channel / 15MHz+15MHz



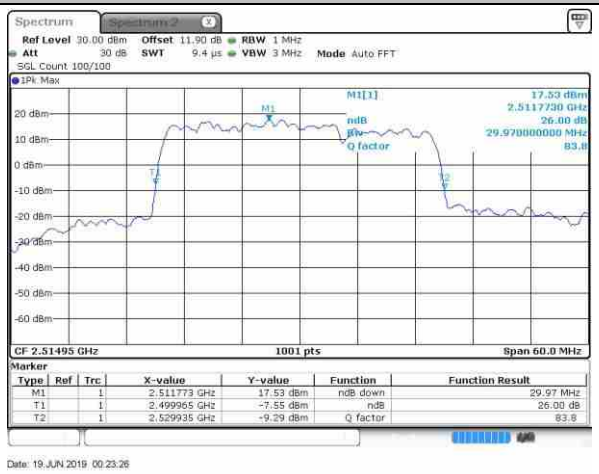
Highest Channel / 15MHz+20MHz



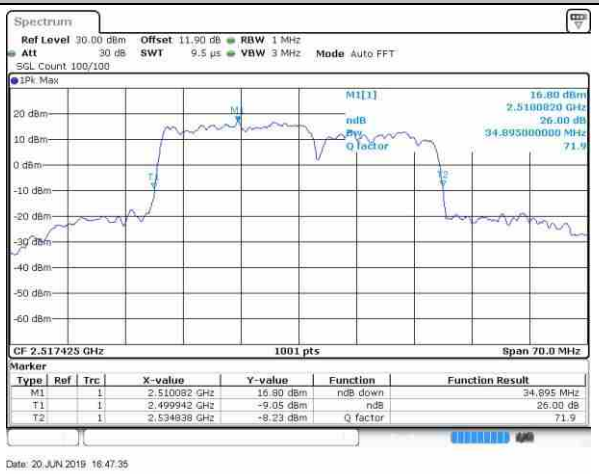
LTE Band 7C

16QAM

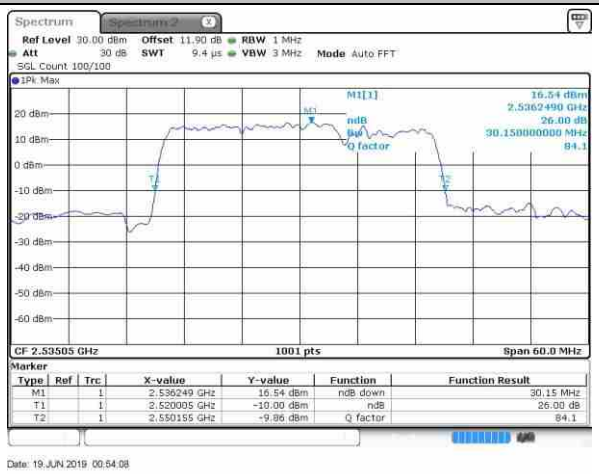
Lowest Channel / 20MHz+10MHz



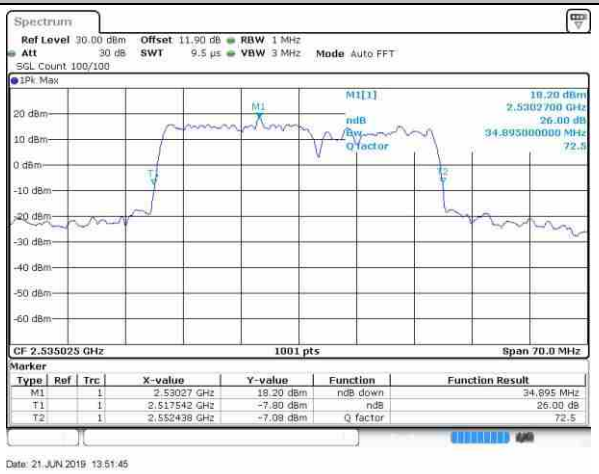
Lowest Channel / 20MHz+15MHz



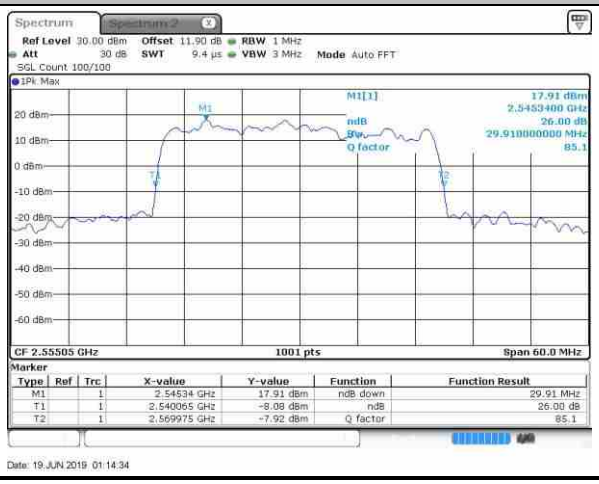
Middle Channel / 20MHz+10MHz



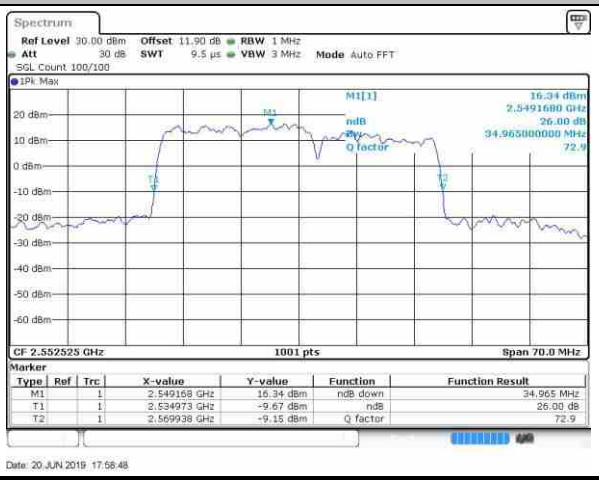
Middle Channel / 20MHz+15MHz

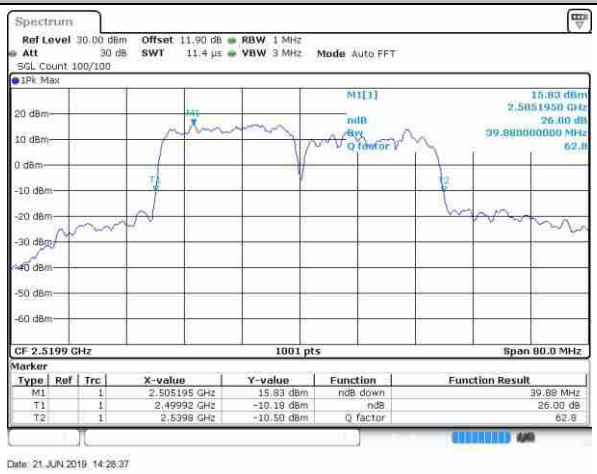
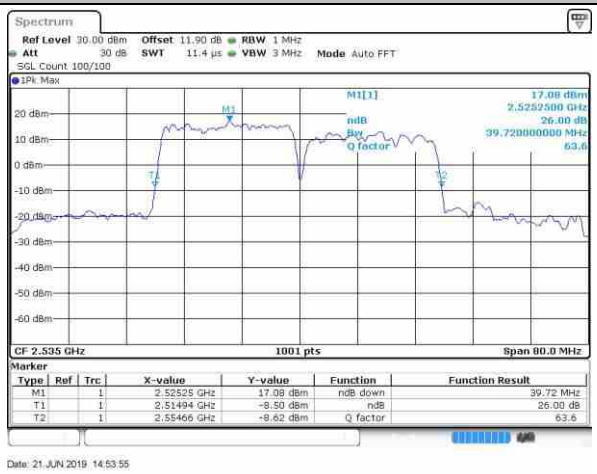
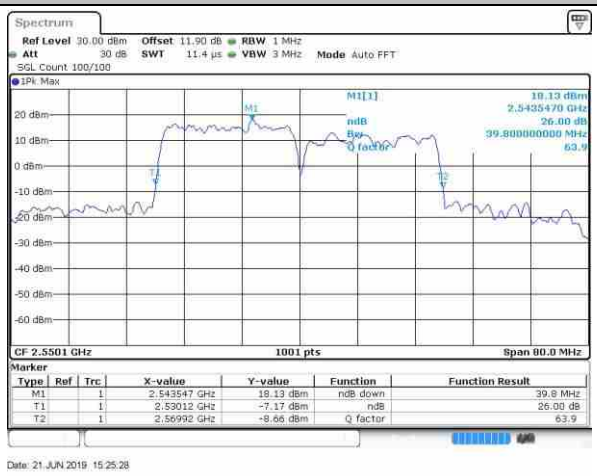


Highest Channel / 20MHz+10MHz



Highest Channel / 20MHz+15MHz

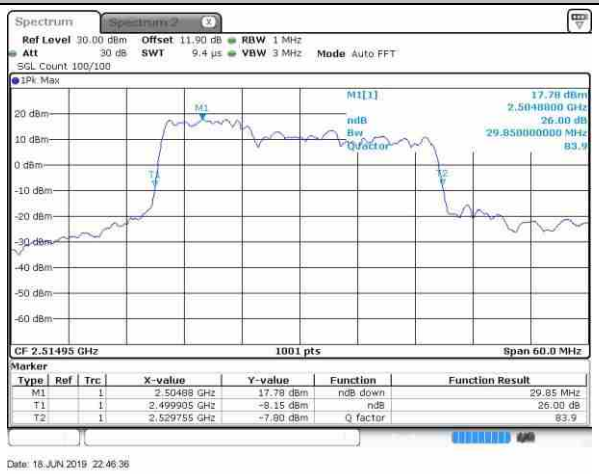


LTE Band 7C	
16QAM	
Lowest Channel / 20MHz+20MHz	N/A
	
Middle Channel / 20MHz+20MHz	N/A
	
Highest Channel / 20MHz+20MHz	N/A
	

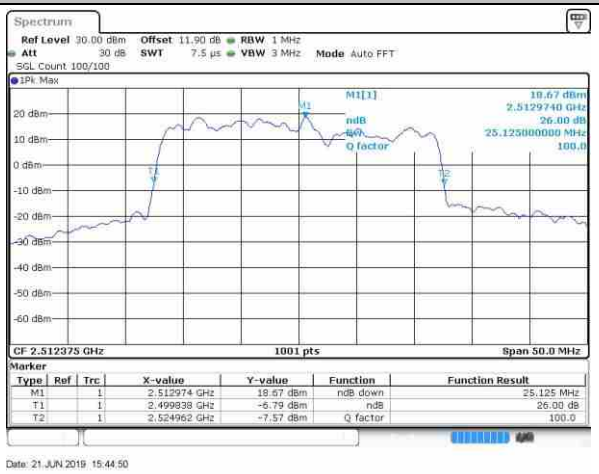
LTE Band 7C

64QAM

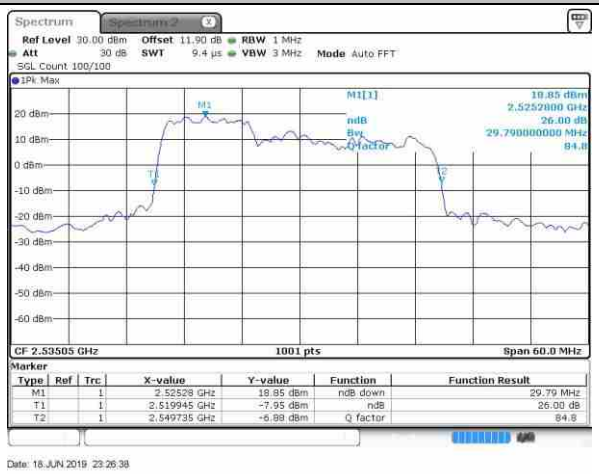
Lowest Channel / 10MHz+20MHz



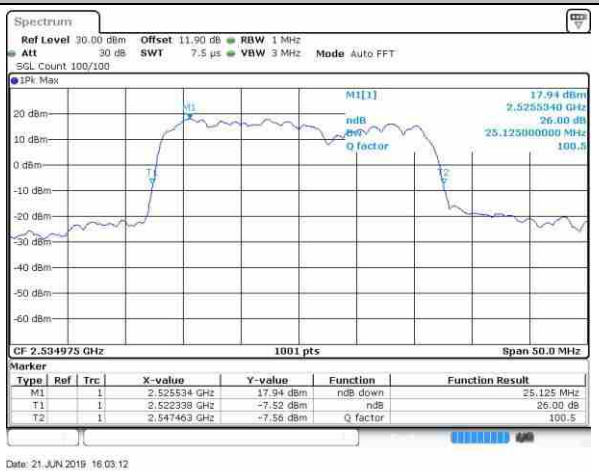
Lowest Channel / 15MHz+10MHz



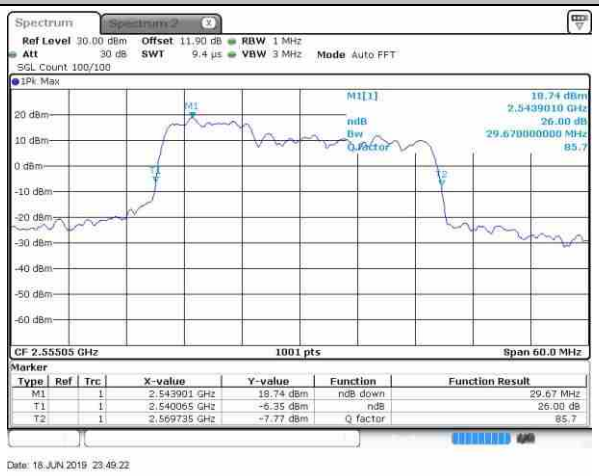
Middle Channel / 10MHz+20MHz



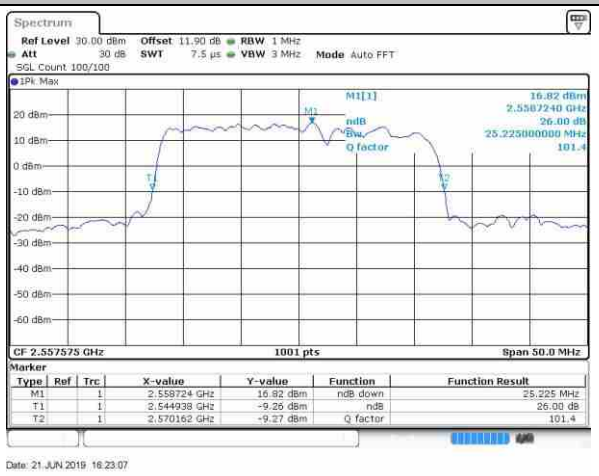
Middle Channel / 15MHz+10MHz



Highest Channel / 10MHz+20MHz



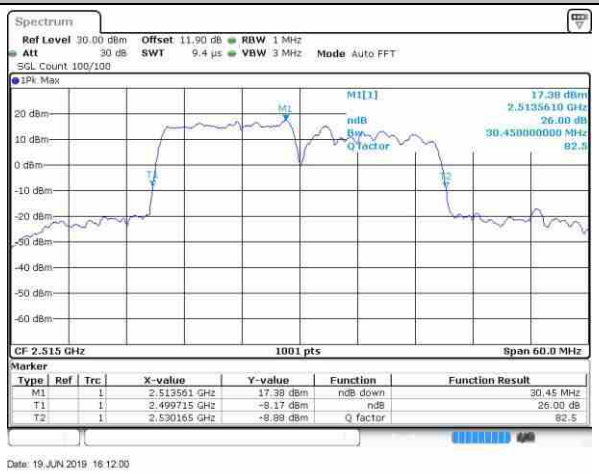
Highest Channel / 15MHz+10MHz



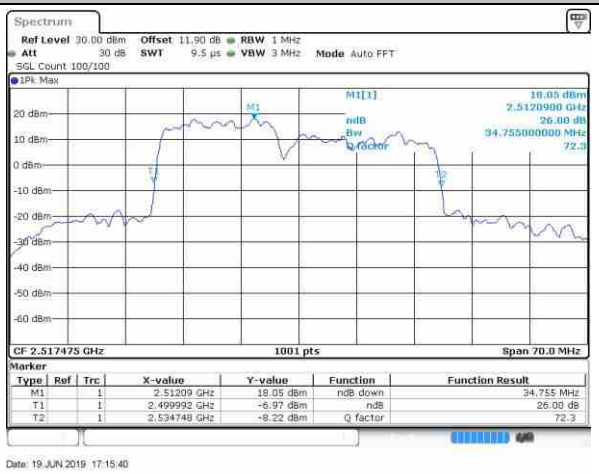
LTE Band 7C

64QAM

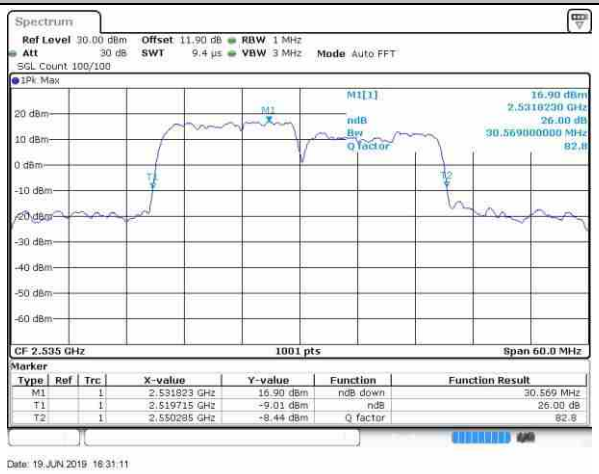
Lowest Channel / 15MHz+15MHz



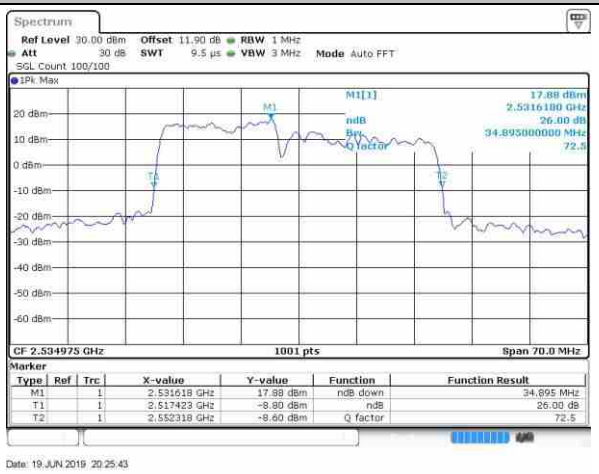
Lowest Channel / 15MHz+20MHz



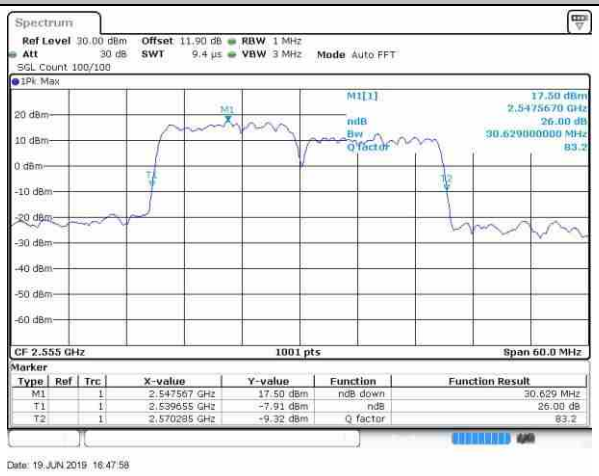
Middle Channel / 15MHz+15MHz



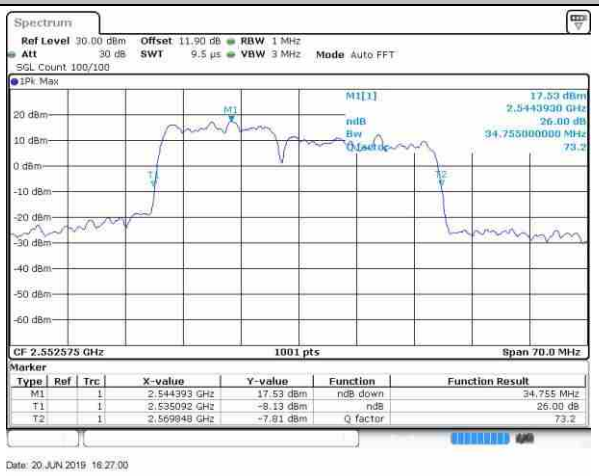
Middle Channel / 15MHz+20MHz



Highest Channel / 15MHz+15MHz



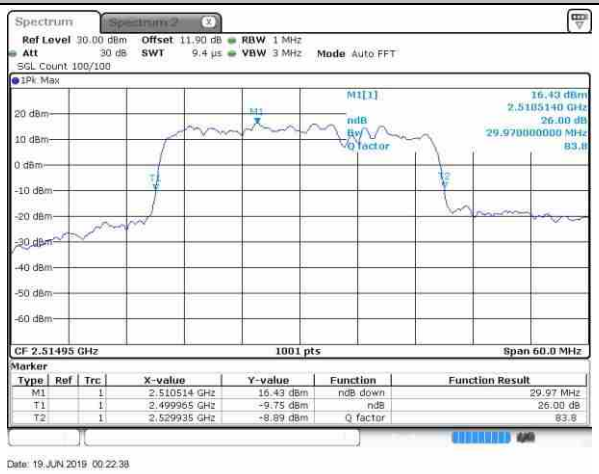
Highest Channel / 15MHz+20MHz



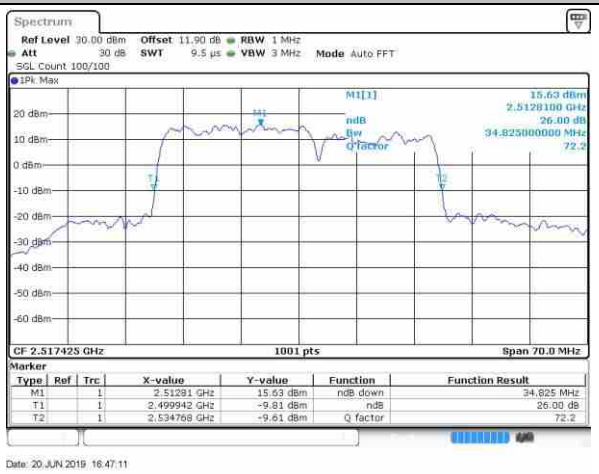
LTE Band 7C

64QAM

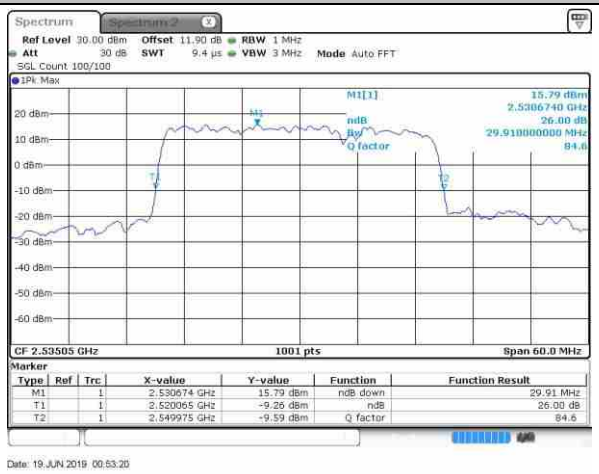
Lowest Channel / 20MHz+10MHz



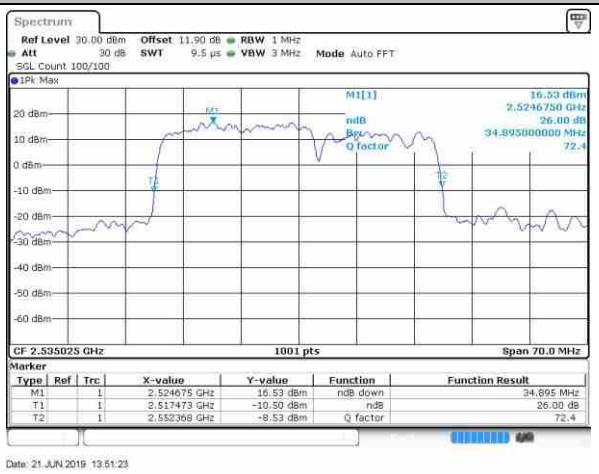
Lowest Channel / 20MHz+15MHz



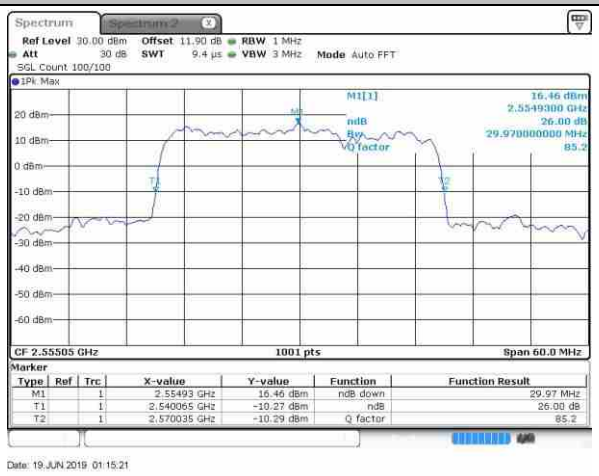
Middle Channel / 20MHz+10MHz



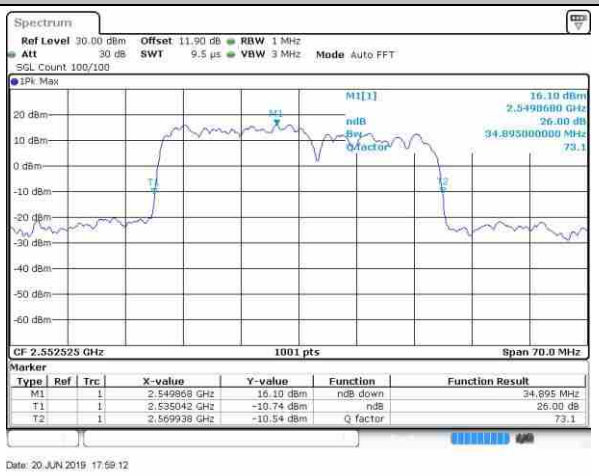
Middle Channel / 20MHz+15MHz

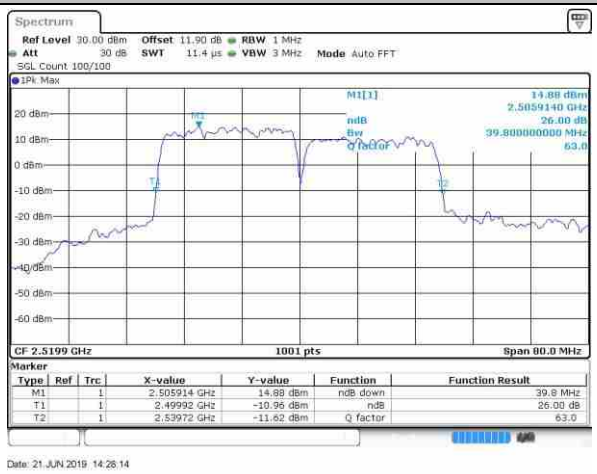
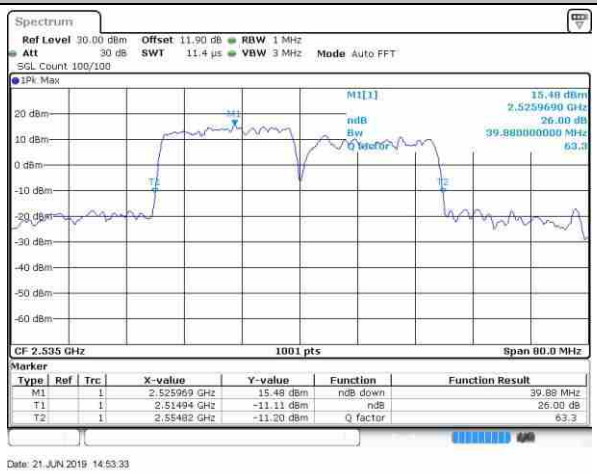
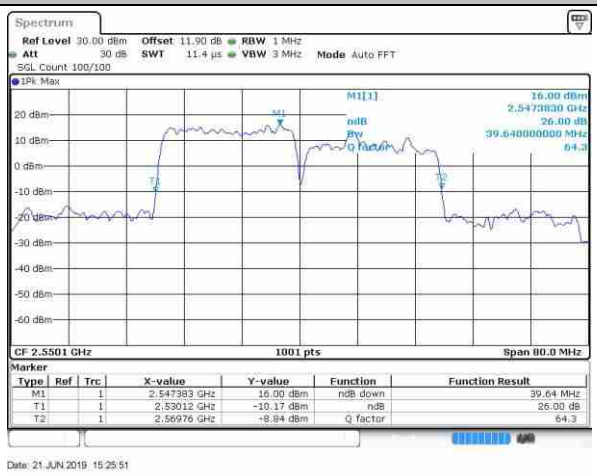


Highest Channel / 20MHz+10MHz



Highest Channel / 20MHz+15MHz



LTE Band 7C	
64QAM	
Lowest Channel / 20MHz+20MHz	N/A
	
Middle Channel / 20MHz+20MHz	N/A
	
Highest Channel / 20MHz+20MH	N/A
	

Occupied Bandwidth

Mode	LTE Band 7C : 99%OBW(MHz)			
QPSK				
BW	10MHz+20MHz	15MHz+10MHz	15MHz+15MHz	15MHz+20MHz
Lowest CH	28.05	23.37	28.35	32.79
Middle CH	27.69	23.32	28.35	33.07
Highest CH	27.57	23.32	28.35	32.93
BW	20MHz+10MHz	20MHz+15MHz	20MHz+20MHz	N/A
Lowest CH	27.87	32.86	37.32	-
Middle CH	27.93	0.00	37.64	-
Highest CH	28.11	32.79	37.32	-

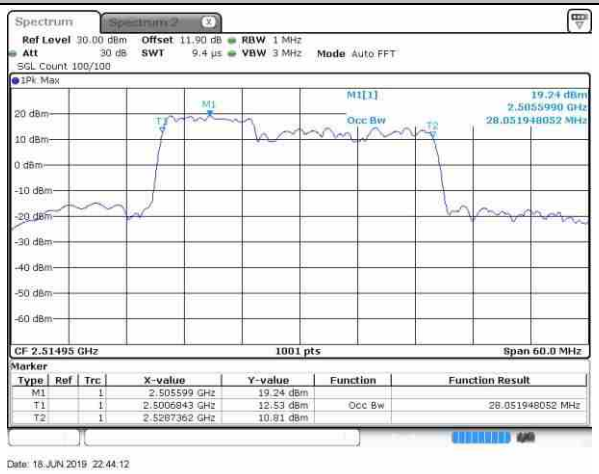
Mode	LTE Band 7C : 99%OBW(MHz)			
16QAM				
BW	10MHz+20MHz	15MHz+10MHz	15MHz+15MHz	15MHz+20MHz
Lowest CH	27.93	23.47	28.83	32.51
Middle CH	27.57	23.32	28.11	32.72
Highest CH	28.05	23.47	28.35	32.79
BW	20MHz+10MHz	20MHz+15MHz	20MHz+20MHz	N/A
Lowest CH	28.05	32.51	37.40	-
Middle CH	28.17	32.65	37.08	-
Highest CH	27.75	32.86	37.32	-

Mode	LTE Band 7C : 99%OBW(MHz)			
64QAM				
BW	10MHz+20MHz	15MHz+10MHz	15MHz+15MHz	15MHz+20MHz
Lowest CH	28.11	23.22	28.47	32.58
Middle CH	27.93	23.32	28.53	32.65
Highest CH	27.75	23.22	28.59	32.44
BW	20MHz+10MHz	20MHz+15MHz	20MHz+20MHz	N/A
Lowest CH	27.75	32.65	37.40	-
Middle CH	27.87	32.65	37.48	-
Highest CH	28.05	32.58	37.80	-

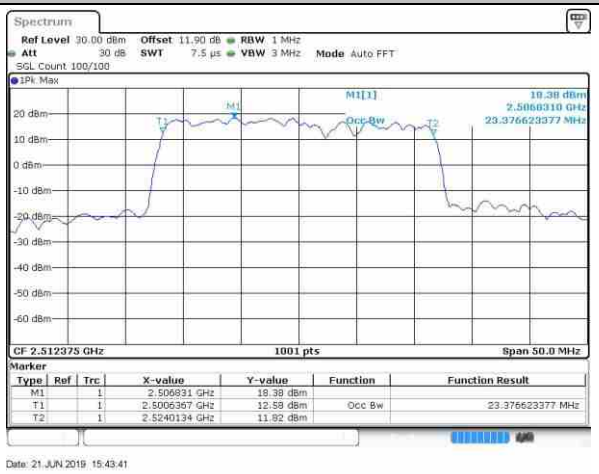
LTE Band 7C

QPSK

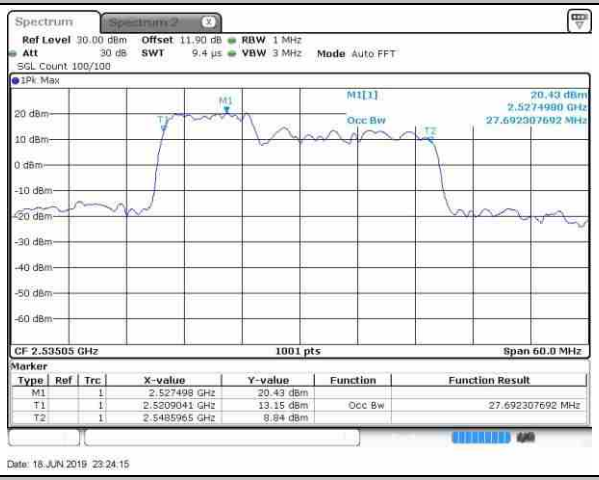
Lowest Channel / 10MHz+20MHz



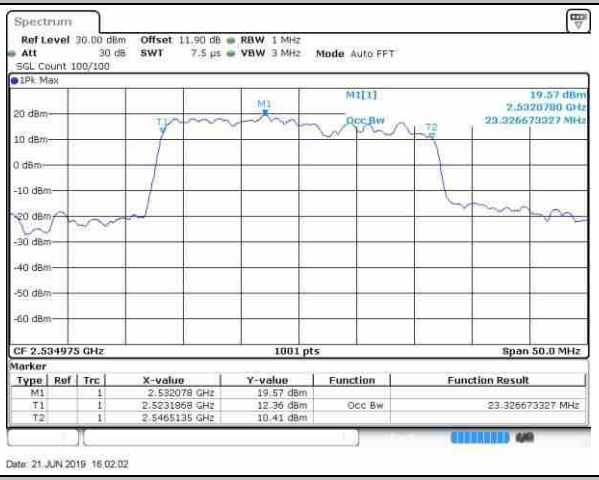
Lowest Channel / 15MHz+10MHz



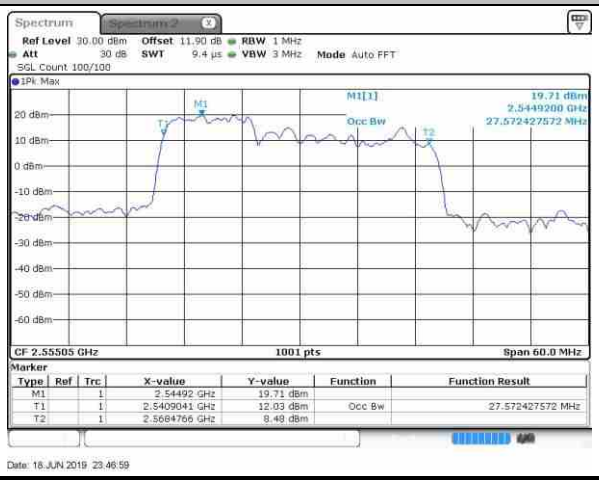
Middle Channel / 10MHz+20MHz



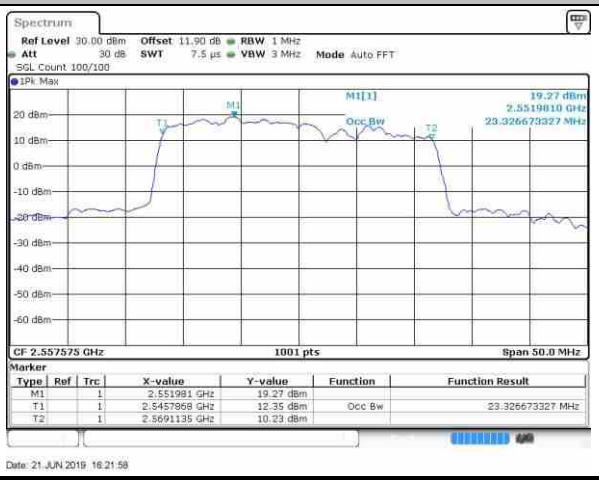
Middle Channel / 15MHz+10MHz



Highest Channel / 10MHz+20MHz



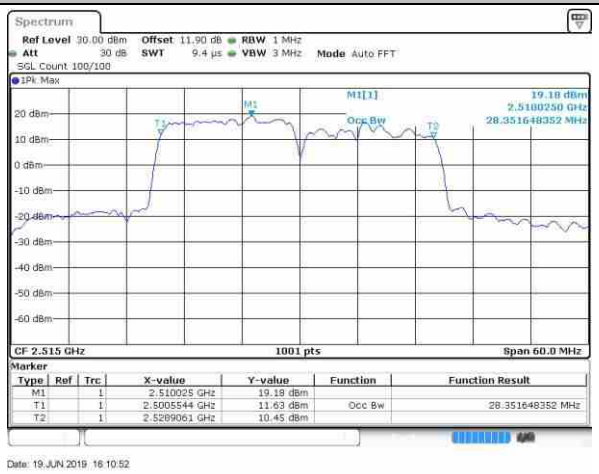
Highest Channel / 15MHz+10MHz



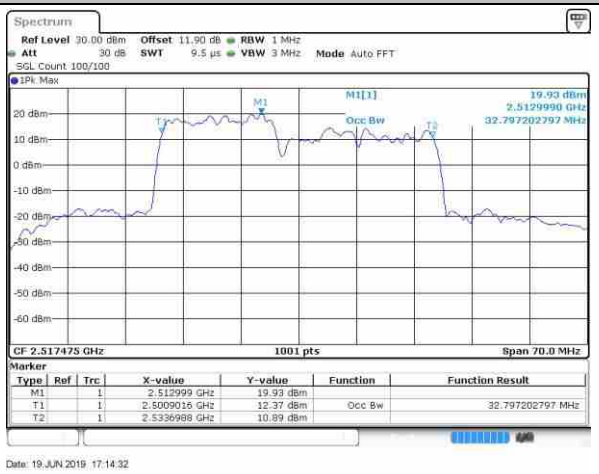
LTE Band 7C

QPSK

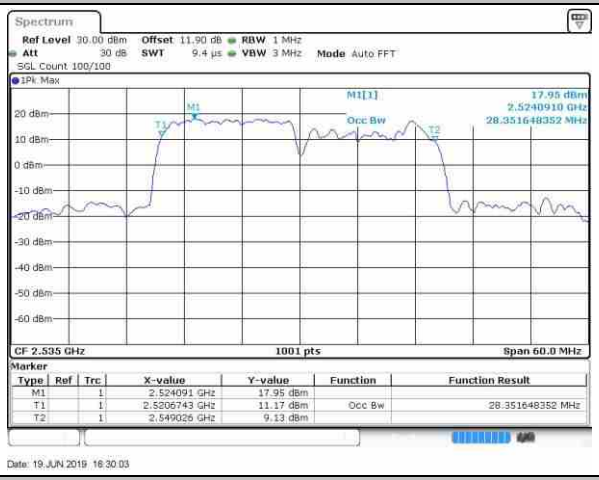
Lowest Channel / 15MHz+15MHz



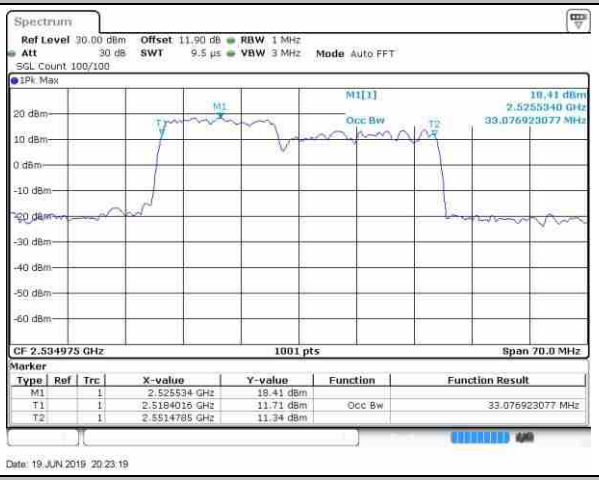
Lowest Channel / 15MHz+20MHz



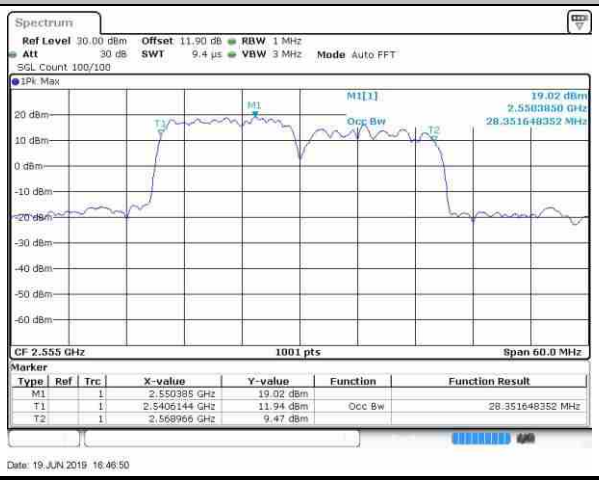
Middle Channel / 15MHz+15MHz



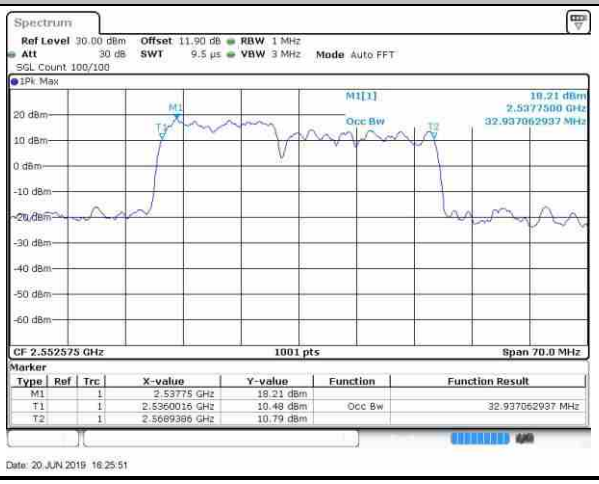
Middle Channel / 15MHz+20MHz



Highest Channel / 15MHz+15MHz



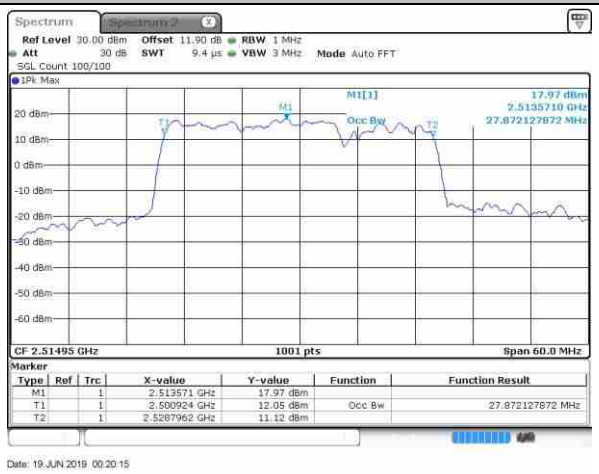
Highest Channel / 15MHz+20MHz



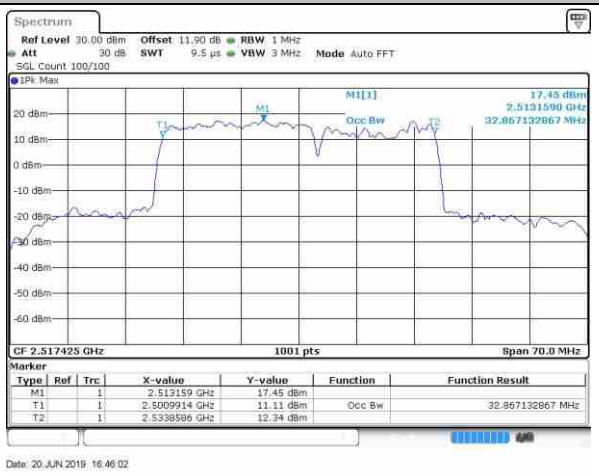
LTE Band 7C

QPSK

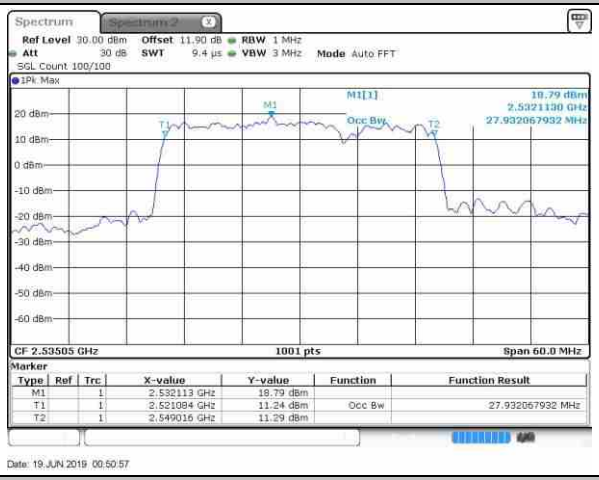
Lowest Channel / 20MHz+10MHz



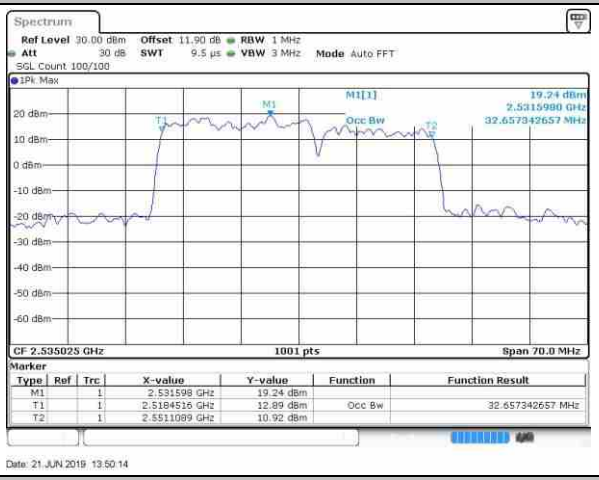
Lowest Channel / 20MHz+15MHz



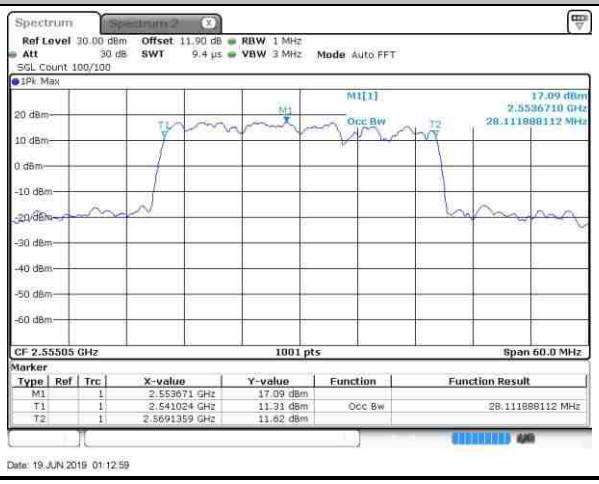
Middle Channel / 20MHz+10MHz



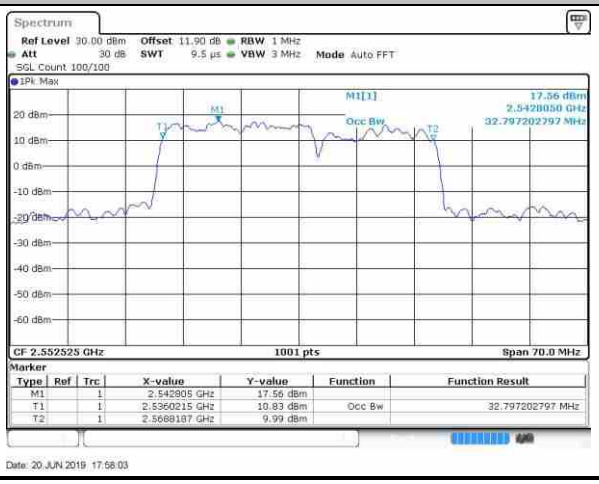
Middle Channel / 20MHz+15MHz

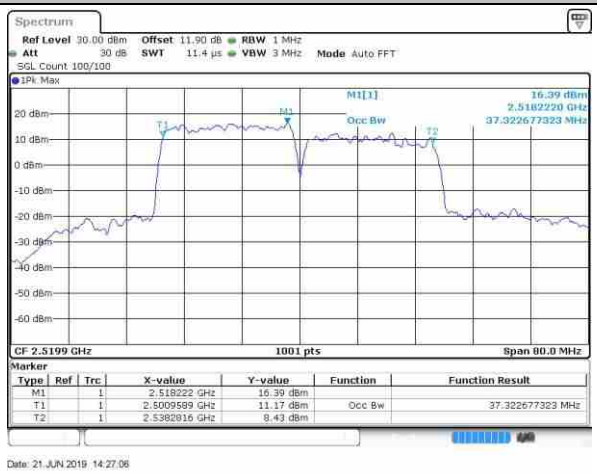
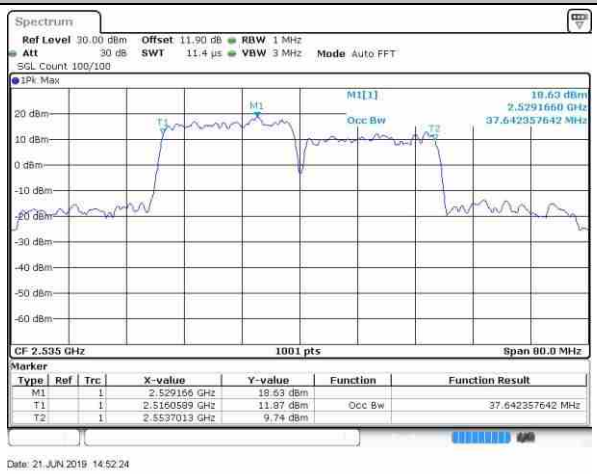
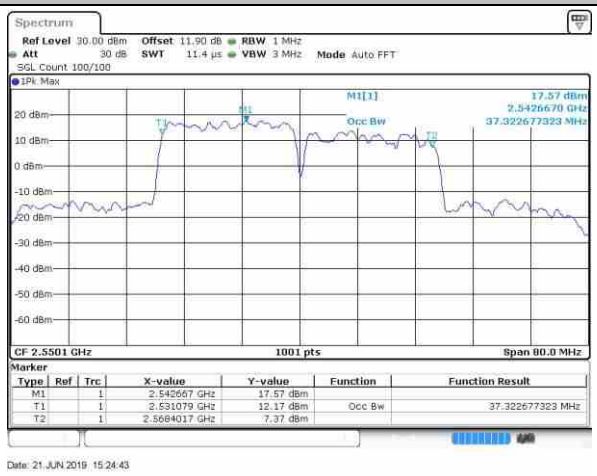


Highest Channel / 20MHz+10MHz



Highest Channel / 20MHz+15MHz

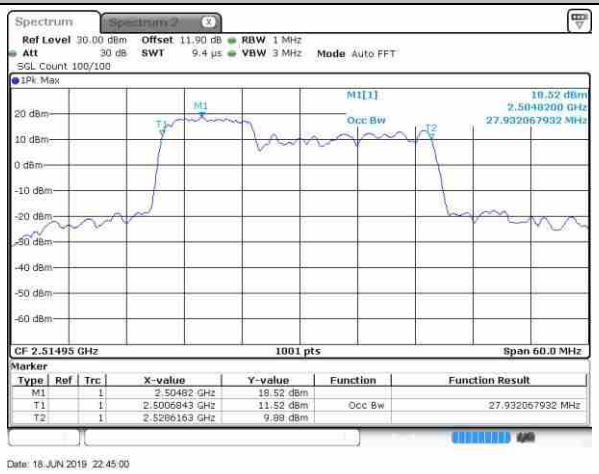


LTE Band 7C	
QPSK	
Lowest Channel / 20MHz+20MHz	N/A
	
Middle Channel / 20MHz+20MHz	N/A
	
Highest Channel / 20MHz+20MHz	N/A
	

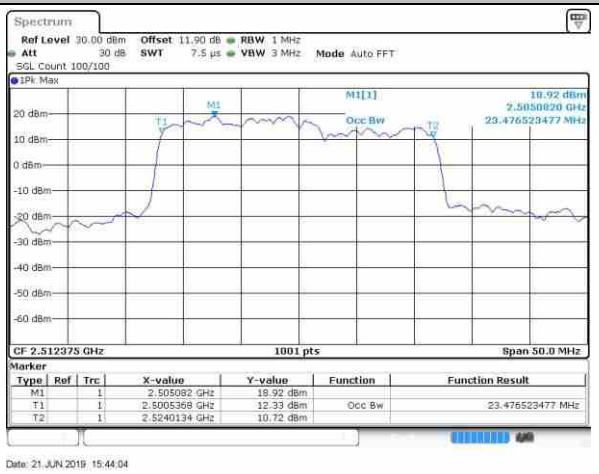
LTE Band 7C

16QAM

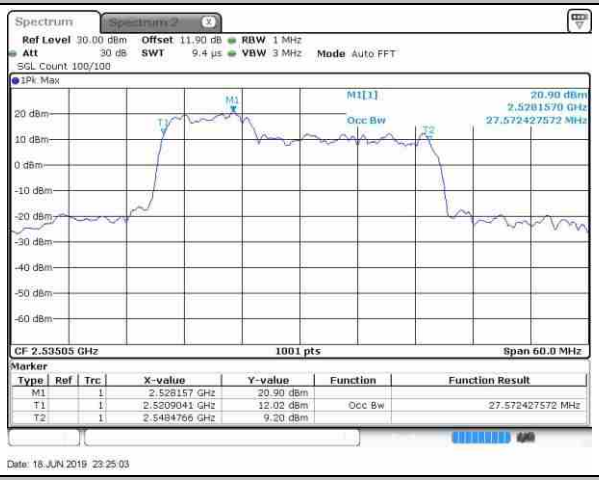
Lowest Channel / 10MHz+20MHz



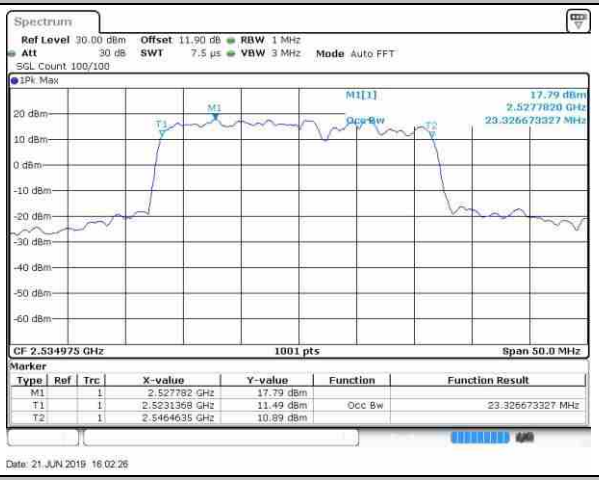
Lowest Channel / 15MHz+10MHz



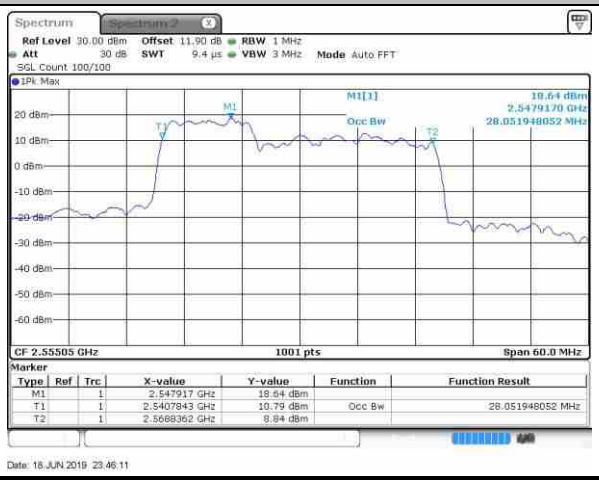
Middle Channel / 10MHz+20MHz



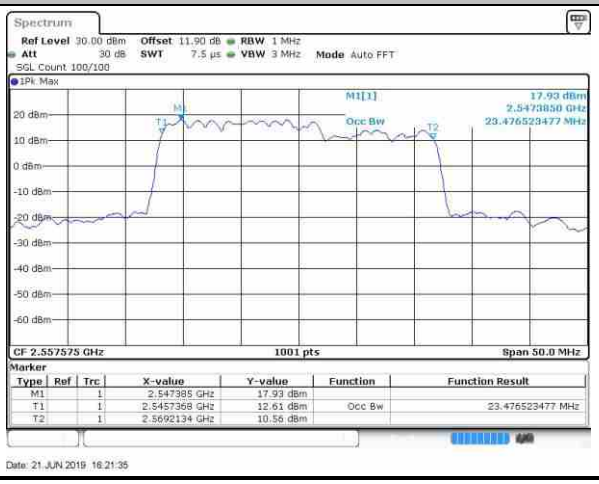
Middle Channel / 15MHz+10MHz



Highest Channel / 10MHz+20MHz



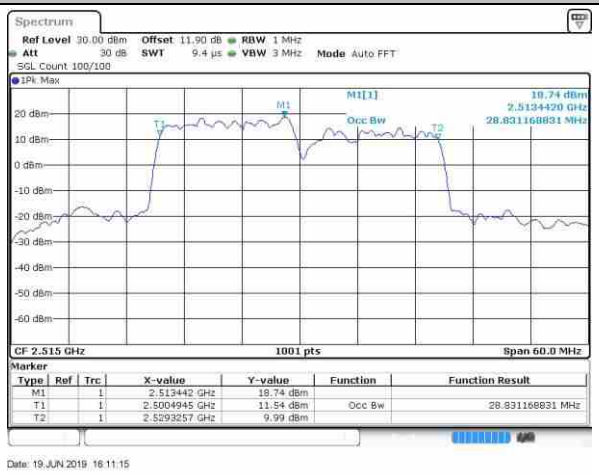
Highest Channel / 15MHz+10MHz



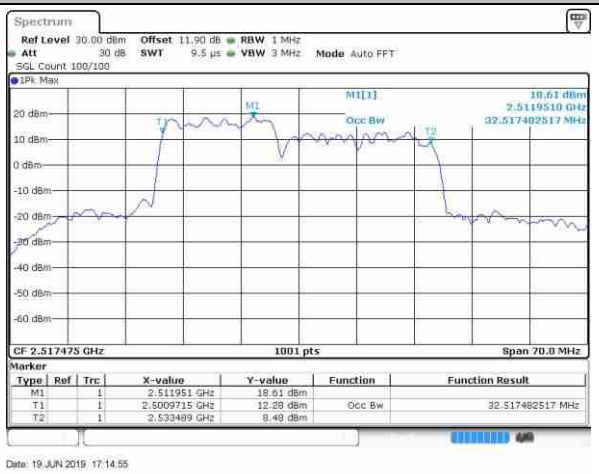
LTE Band 7C

16QAM

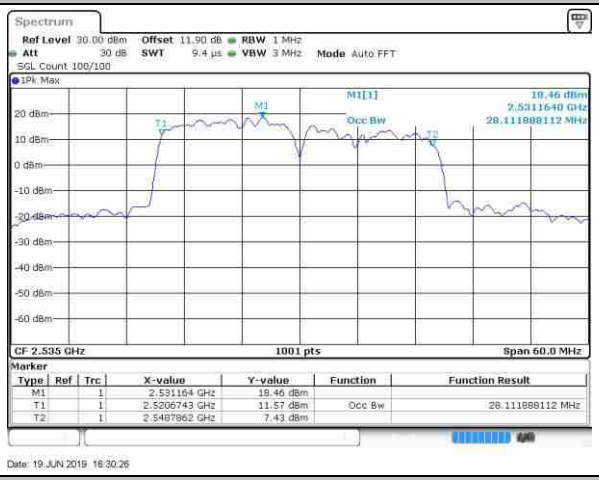
Lowest Channel / 15MHz+15MHz



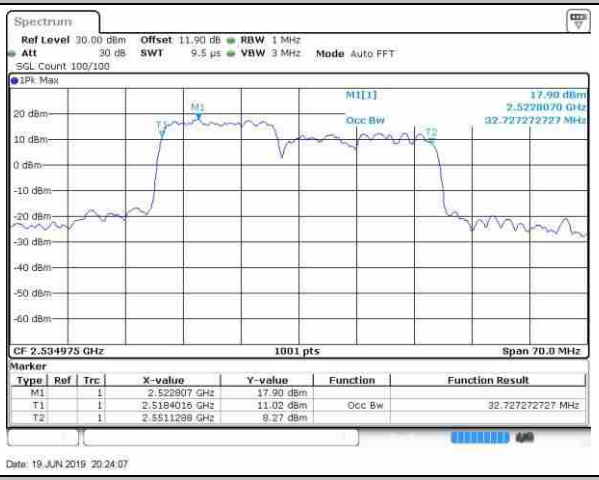
Lowest Channel / 15MHz+20MHz



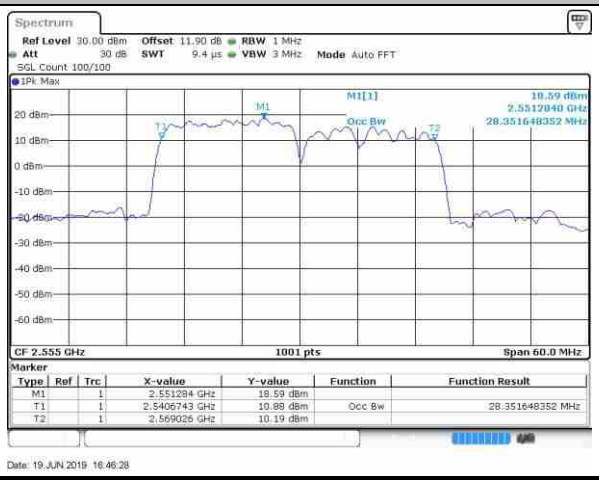
Middle Channel / 15MHz+15MHz



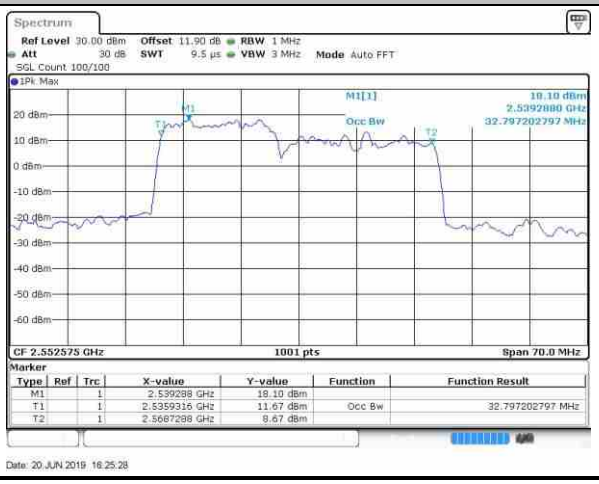
Middle Channel / 15MHz+20MHz



Highest Channel / 15MHz+15MHz



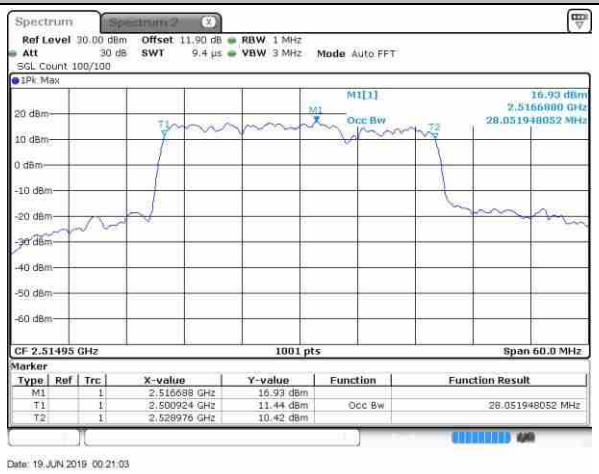
Highest Channel / 15MHz+20MHz



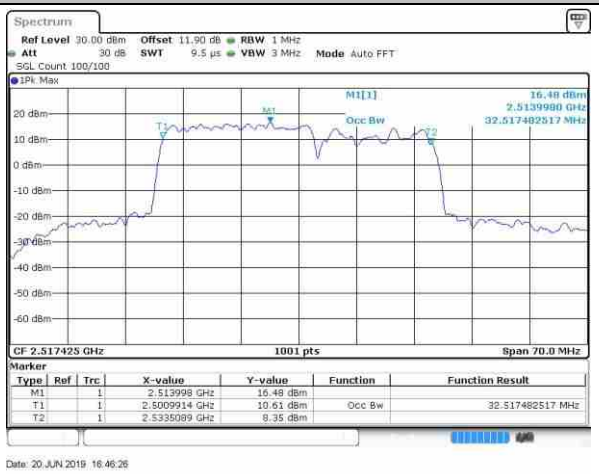
LTE Band 7C

16QAM

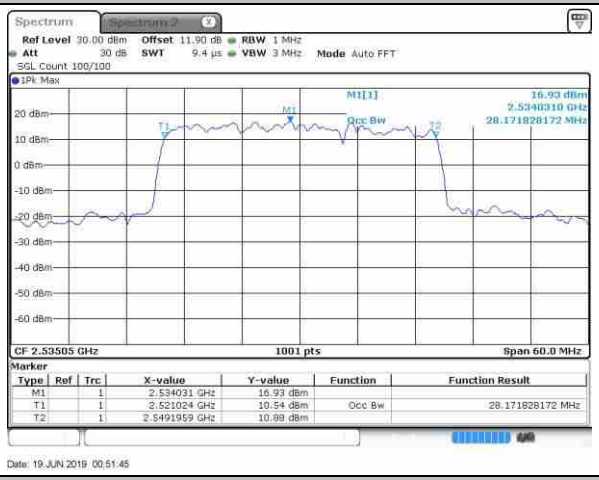
Lowest Channel / 20MHz+10MHz



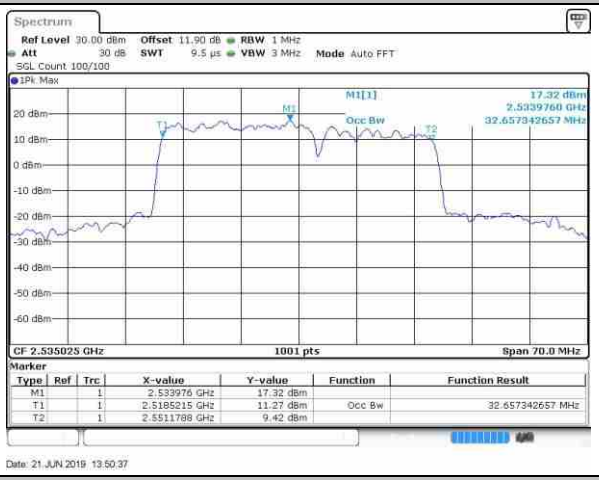
Lowest Channel / 20MHz+15MHz



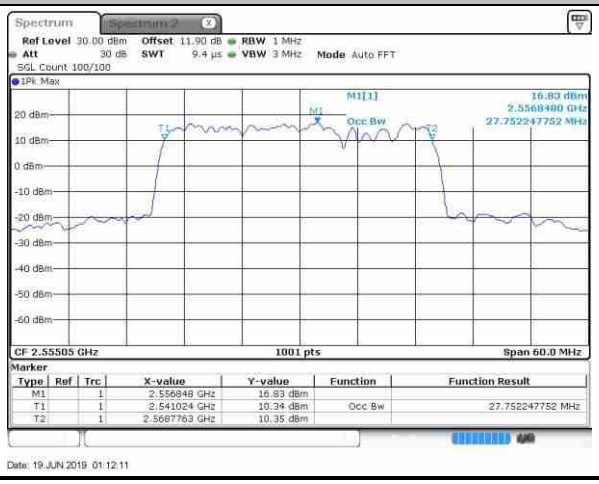
Middle Channel / 20MHz+10MHz



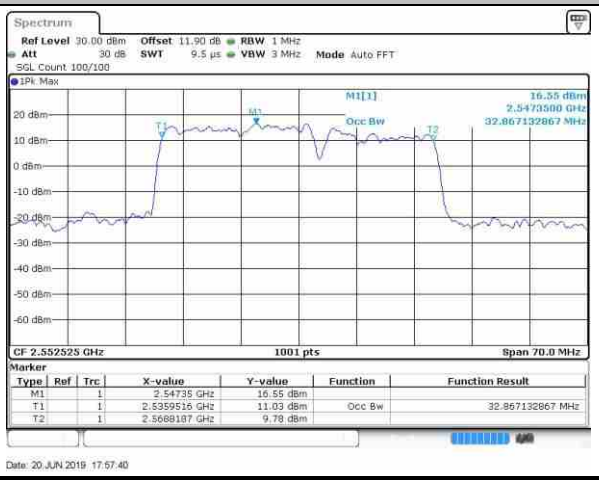
Middle Channel / 20MHz+15MHz

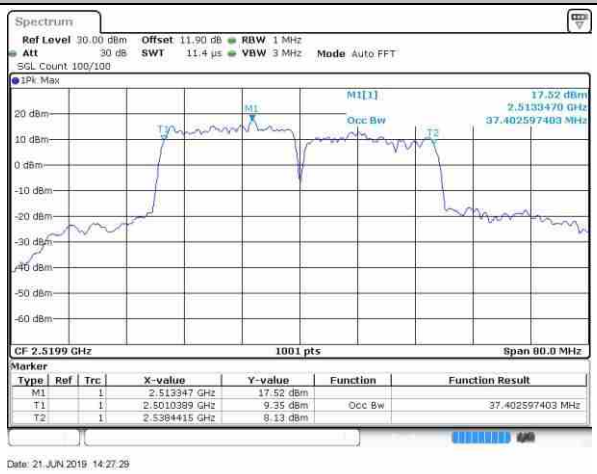
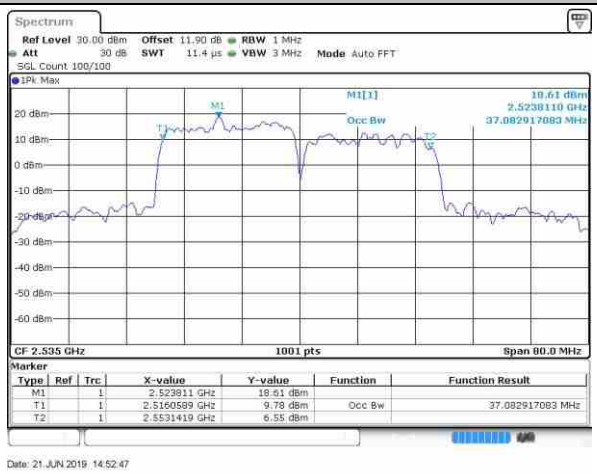
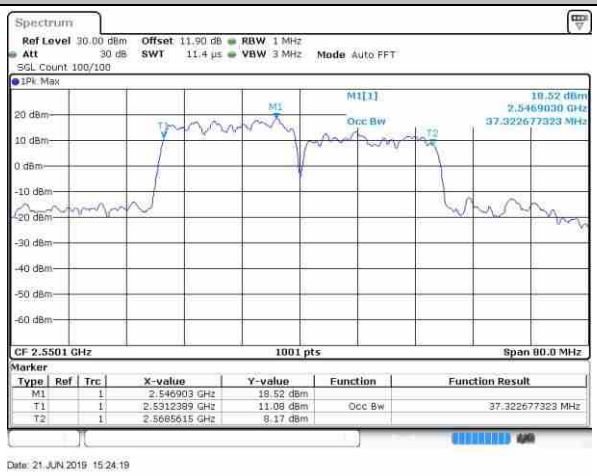


Highest Channel / 20MHz+10MHz



Highest Channel / 20MHz+15MHz

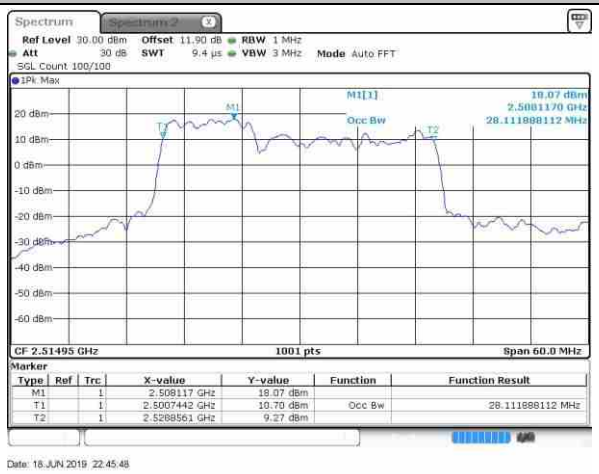


LTE Band 7C	
16QAM	
Lowest Channel / 20MHz+20MHz	N/A
	
Middle Channel / 20MHz+20MHz	N/A
	
Highest Channel / 20MHz+20MHz	N/A
	

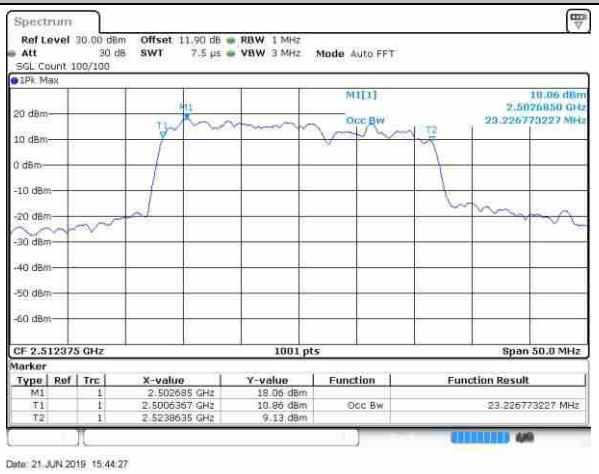
LTE Band 7C

64QAM

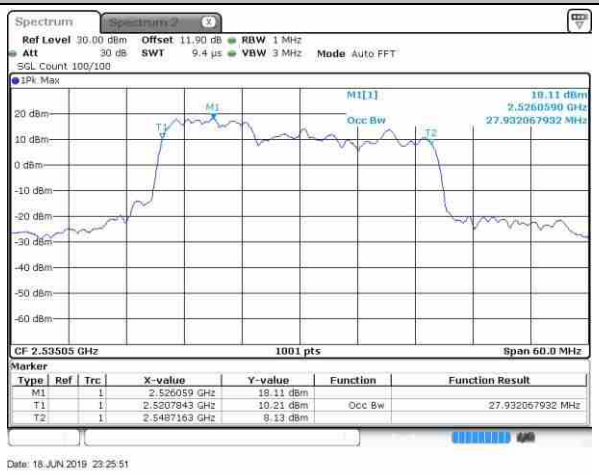
Lowest Channel / 10MHz+20MHz



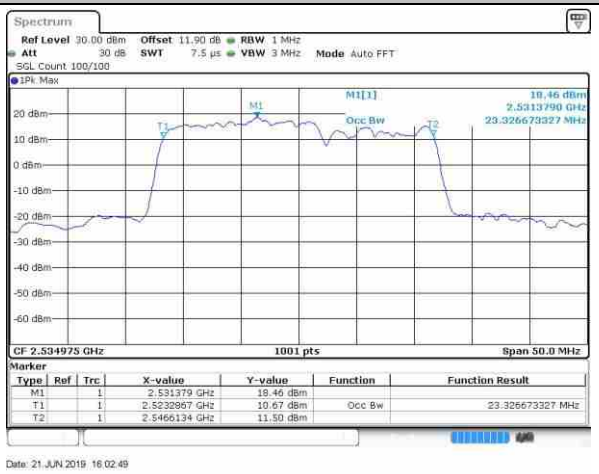
Lowest Channel / 15MHz+10MHz



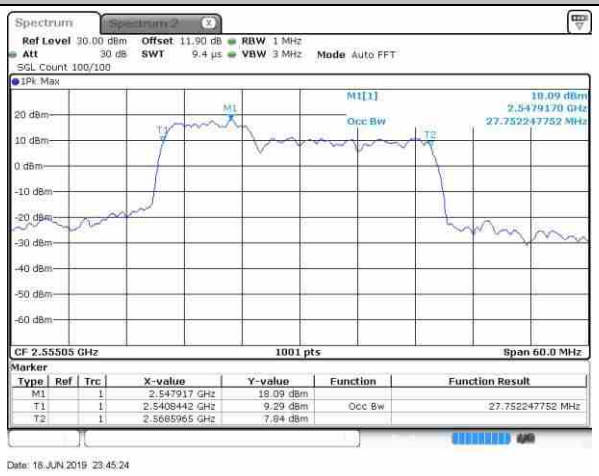
Middle Channel / 10MHz+20MHz



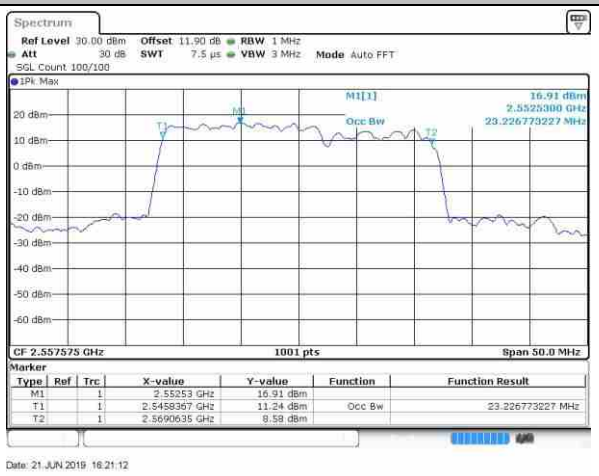
Middle Channel / 15MHz+10MHz



Highest Channel / 10MHz+20MHz



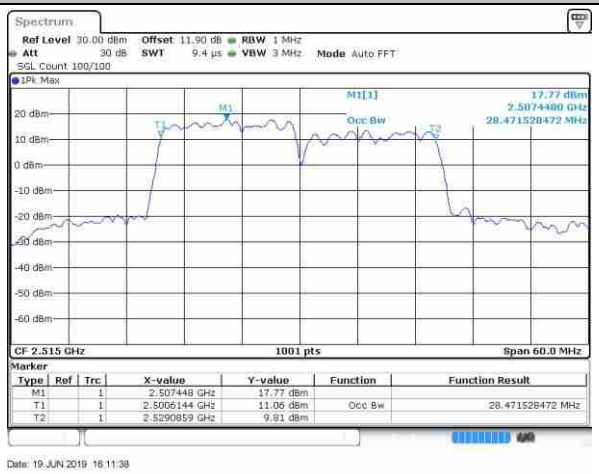
Highest Channel / 15MHz+10MHz



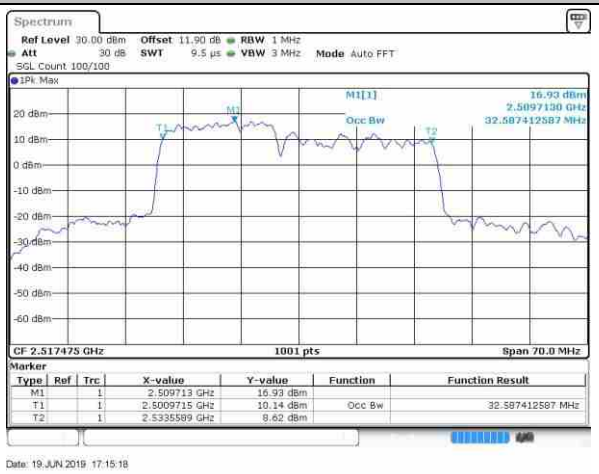
LTE Band 7C

64QAM

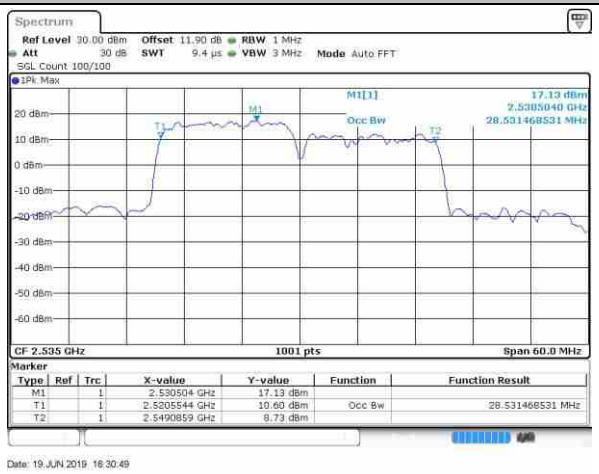
Lowest Channel / 15MHz+15MHz



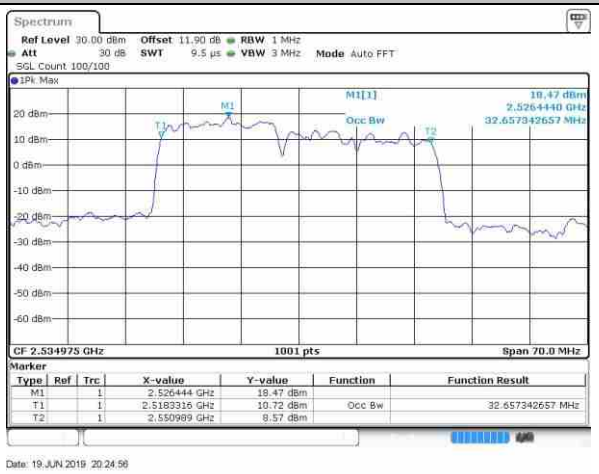
Lowest Channel / 15MHz+20MHz



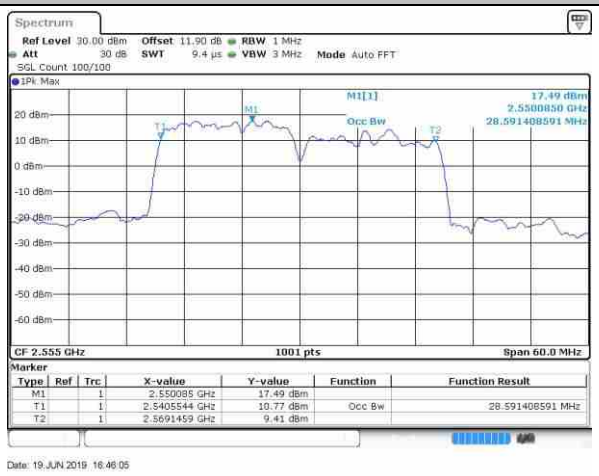
Middle Channel / 15MHz+15MHz



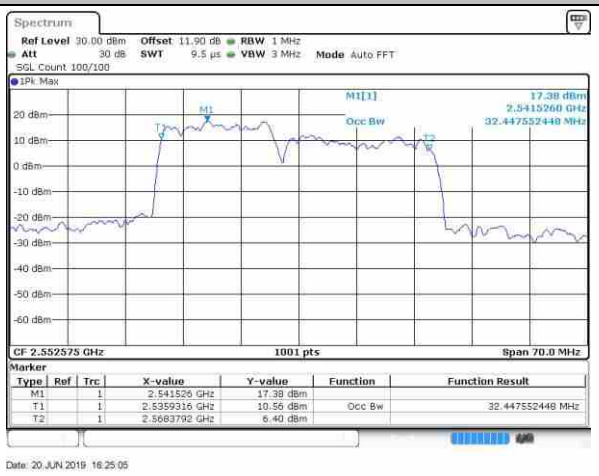
Middle Channel / 15MHz+20MHz



Highest Channel / 15MHz+15MHz



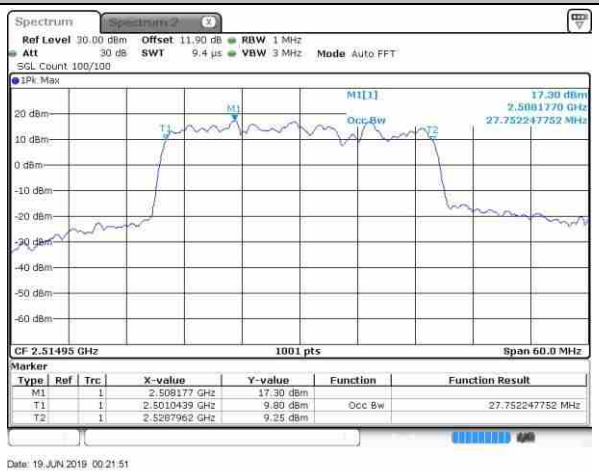
Highest Channel / 15MHz+20MHz



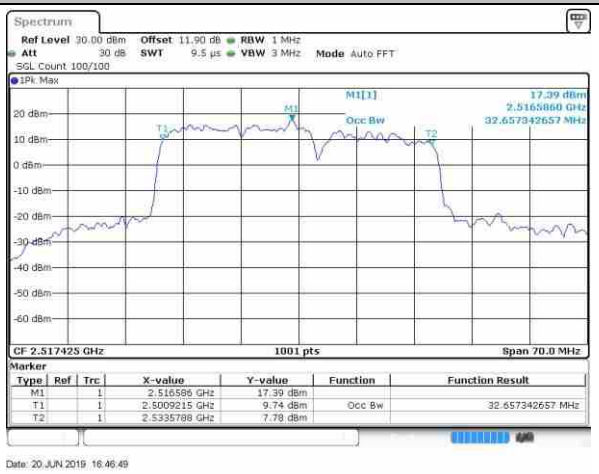
LTE Band 7C

64QAM

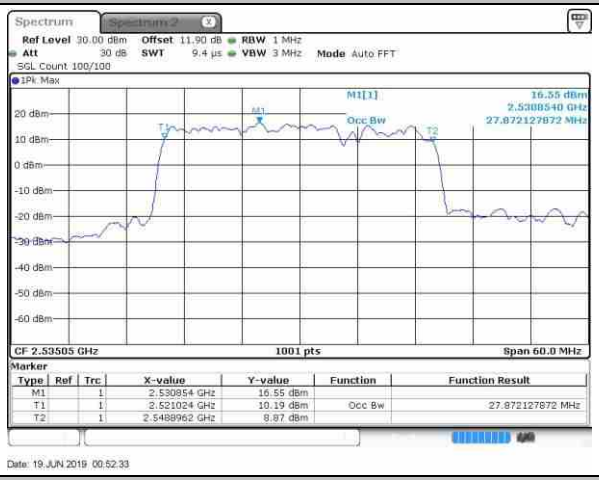
Lowest Channel / 20MHz+10MHz



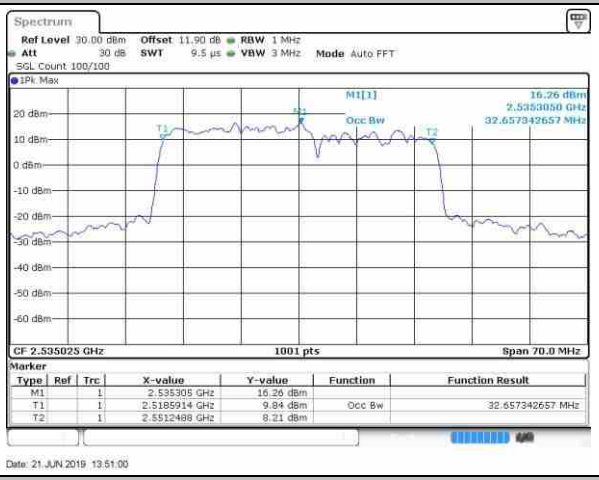
Lowest Channel / 20MHz+15MHz



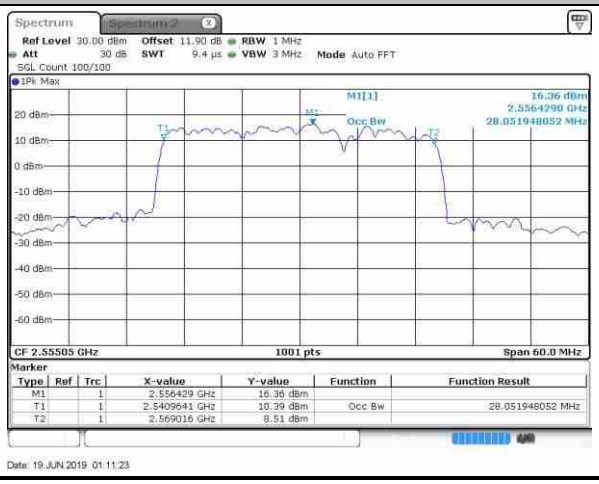
Middle Channel / 20MHz+10MHz



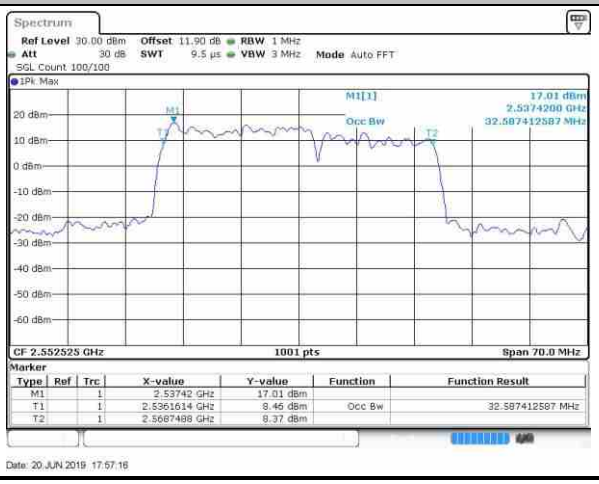
Middle Channel / 20MHz+15MHz



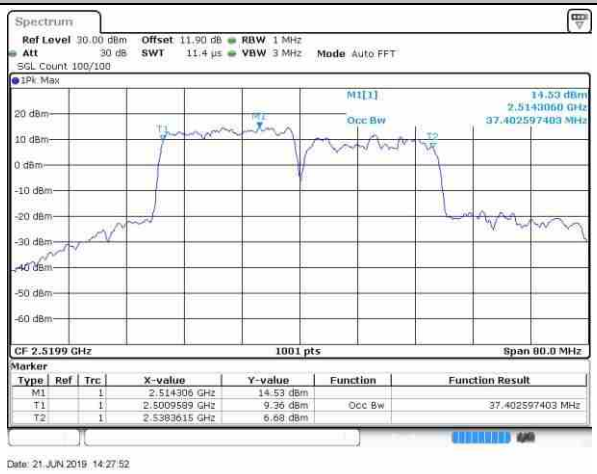
Highest Channel / 20MHz+10MHz



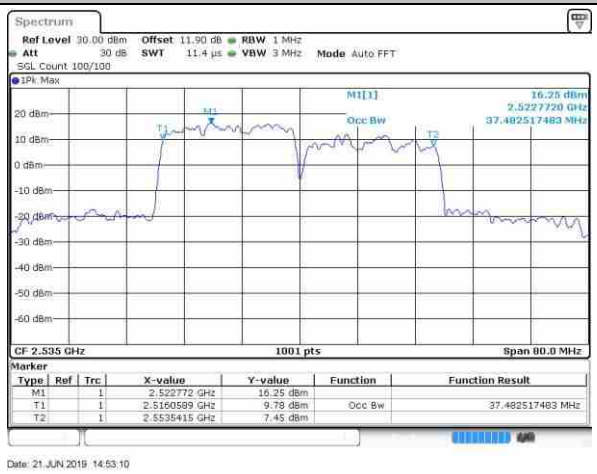
Highest Channel / 20MHz+15MHz



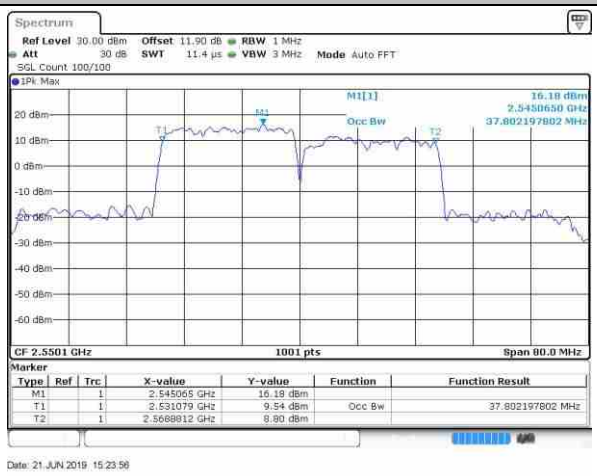
LTE Band 7C	
64QAM	
Lowest Channel / 20MHz+20MHz	N/A



Middle Channel / 20MHz+20MHz	N/A



Highest Channel / 20MHz+20MH	N/A

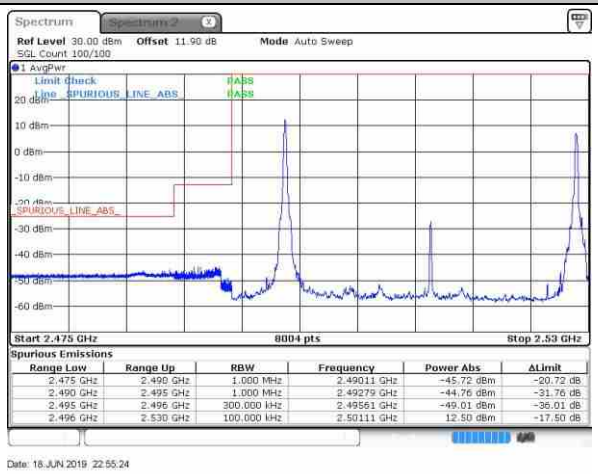


Conducted Band Edge

LTE Band 7C / 10MHz+20MHz

QPSK

Lowest Band Edge / 1RB0 and 1RB99

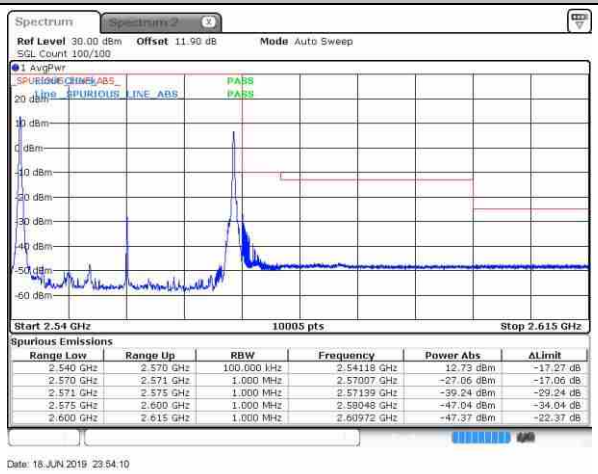


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.49011 GHz	-45.72 dBm	-20.72 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49279 GHz	-44.76 dBm	-31.76 dB
2.495 GHz	2.496 GHz	300.000 kHz	2.49561 GHz	-49.01 dBm	-36.01 dB
2.496 GHz	2.530 GHz	100.000 kHz	2.50111 GHz	12.50 dBm	-17.50 dB

Date: 18.JUN.2019 22:55:24

Highest Band Edge / 1RB0 and 1RB99

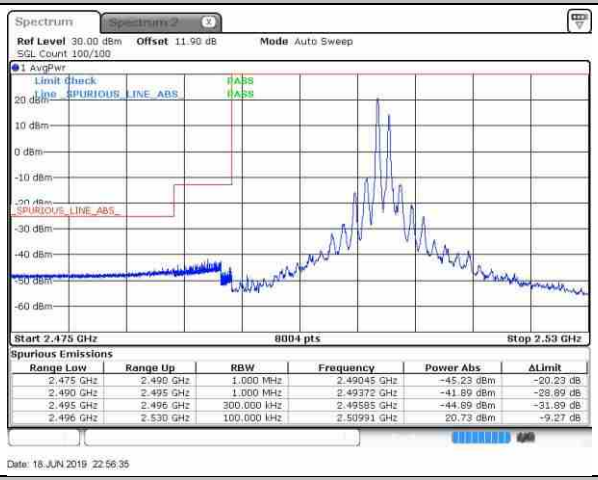


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.540 GHz	2.570 GHz	100.000 kHz	2.54118 GHz	12.73 dBm	-17.27 dB
2.570 GHz	2.571 GHz	1.000 MHz	2.57007 GHz	-27.06 dBm	-17.06 dB
2.571 GHz	2.575 GHz	1.000 MHz	2.57139 GHz	-39.24 dBm	-29.24 dB
2.575 GHz	2.600 GHz	1.000 MHz	2.58048 GHz	-47.04 dBm	-34.04 dB
2.600 GHz	2.615 GHz	1.000 MHz	2.60972 GHz	-47.37 dBm	-22.37 dB

Date: 18.JUN.2019 23:54:10

Lowest Band Edge / 1RB49 and 1RB0

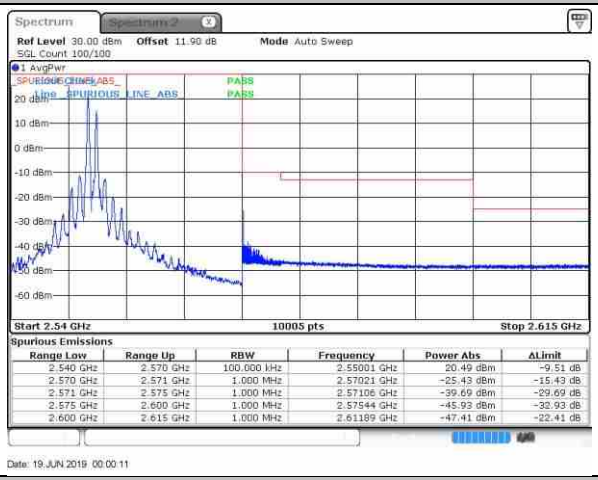


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.49045 GHz	-45.23 dBm	-20.23 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49372 GHz	-41.89 dBm	-28.89 dB
2.495 GHz	2.496 GHz	300.000 kHz	2.49585 GHz	-44.89 dBm	-31.89 dB
2.496 GHz	2.530 GHz	100.000 kHz	2.50991 GHz	20.73 dBm	-9.27 dB

Date: 18.JUN.2019 22:56:35

Highest Band Edge / 1RB49 and 1RB0

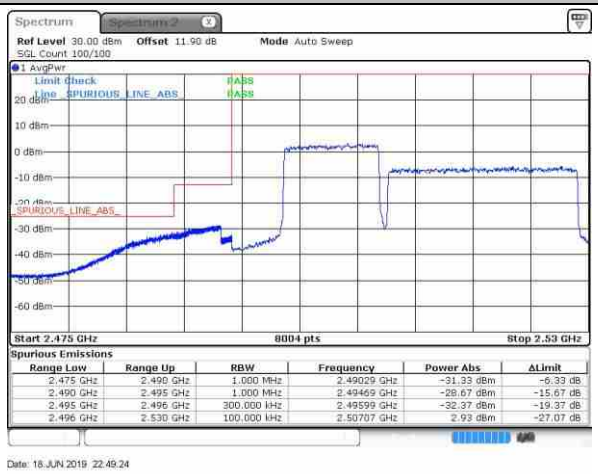


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.540 GHz	2.570 GHz	100.000 kHz	2.55001 GHz	20.49 dBm	-9.51 dB
2.570 GHz	2.571 GHz	1.000 MHz	2.57021 GHz	-25.43 dBm	-15.43 dB
2.571 GHz	2.575 GHz	1.000 MHz	2.57106 GHz	-39.69 dBm	-29.69 dB
2.575 GHz	2.600 GHz	1.000 MHz	2.57544 GHz	-45.93 dBm	-32.93 dB
2.600 GHz	2.615 GHz	1.000 MHz	2.61189 GHz	-47.41 dBm	-22.41 dB

Date: 19.JUN.2019 00:00:11

Lowest Band Edge / Full RB

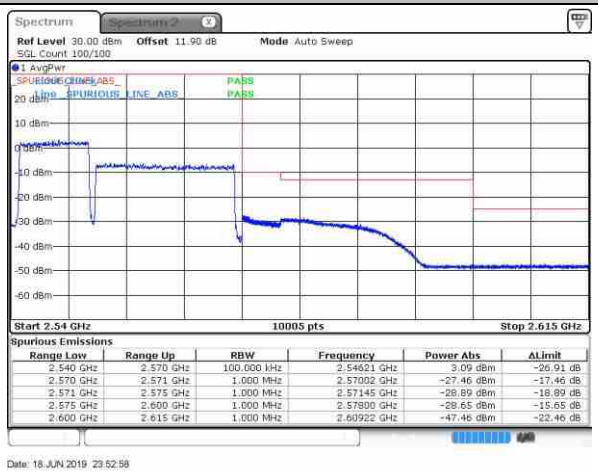


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.49029 GHz	-31.33 dBm	-6.33 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49469 GHz	-28.67 dBm	-15.67 dB
2.495 GHz	2.496 GHz	300.000 kHz	2.49599 GHz	-32.37 dBm	-19.37 dB
2.496 GHz	2.530 GHz	100.000 kHz	2.50707 GHz	2.93 dBm	-27.07 dB

Date: 18.JUN.2019 22:49:24

Highest Band Edge / Full RB



Spurious Emissions

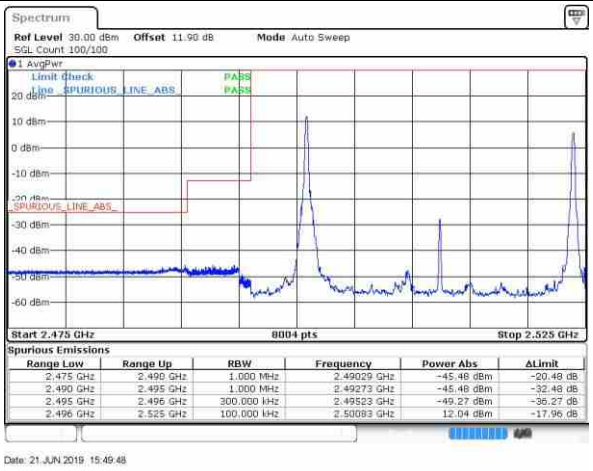
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.540 GHz	2.570 GHz	100.000 kHz	2.54621 GHz	3.09 dBm	-26.91 dB
2.570 GHz	2.571 GHz	1.000 MHz	2.57002 GHz	-27.46 dBm	-17.46 dB
2.571 GHz	2.575 GHz	1.000 MHz	2.57145 GHz	-28.89 dBm	-18.89 dB
2.575 GHz	2.600 GHz	1.000 MHz	2.57800 GHz	-28.65 dBm	-15.65 dB
2.600 GHz	2.615 GHz	1.000 MHz	2.60922 GHz	-47.46 dBm	-22.46 dB

Date: 18.JUN.2019 23:52:58

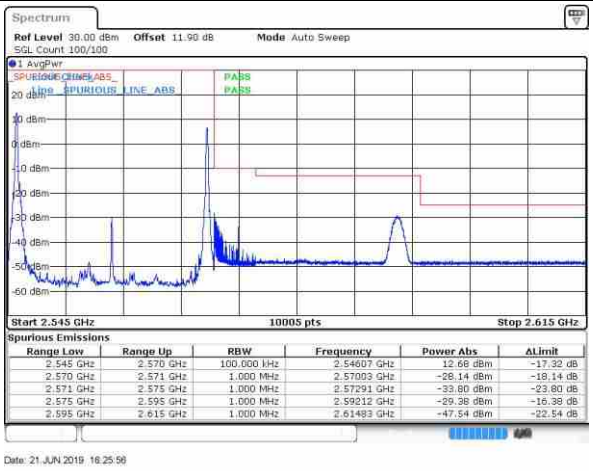
LTE Band 7C / 15MHz+10MHz

QPSK

Lowest Band Edge / 1RB0 and 1RB49

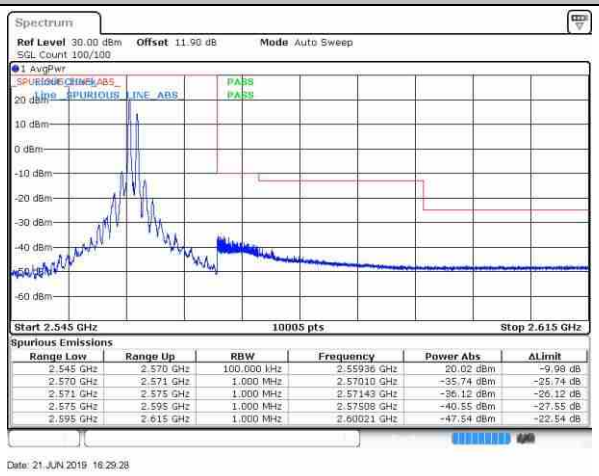


Highest Band Edge / 1RB0 and 1RB49

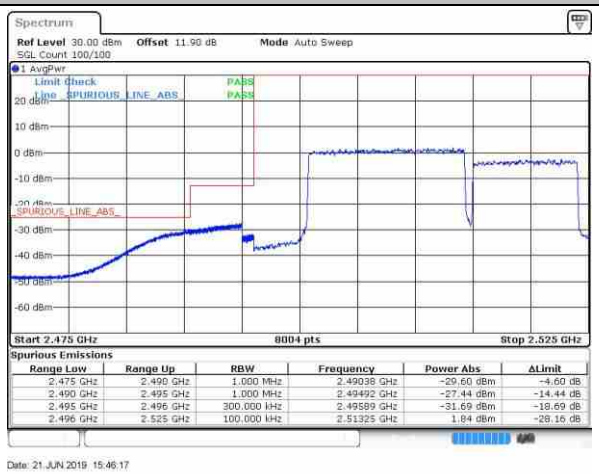


Lowest Band Edge / 1RB74 and 1RB0

Highest Band Edge / 1RB74 and 1RB0



Lowest Band Edge / Full RB



Highest Band Edge / Full RB