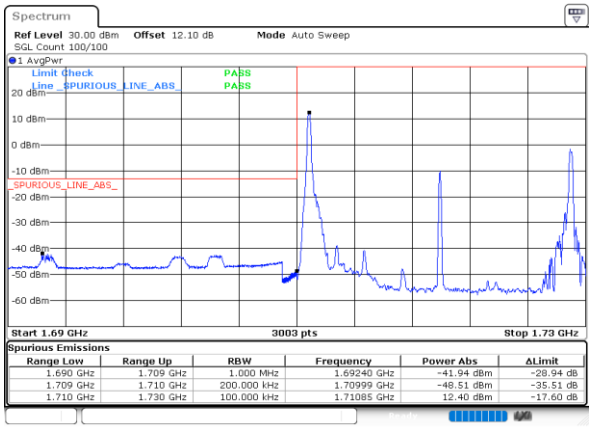
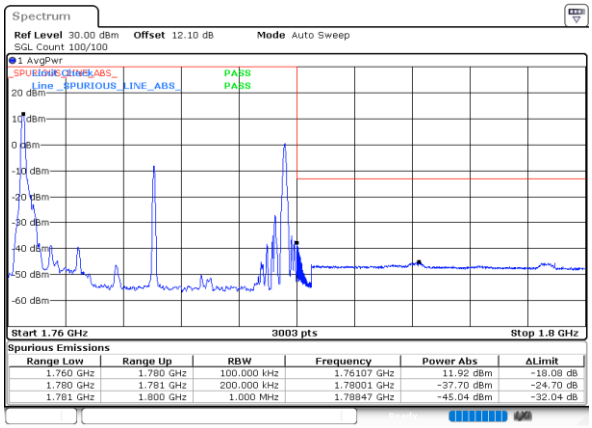
LTE Band 66B / 5MHz+15MHz

256QAM

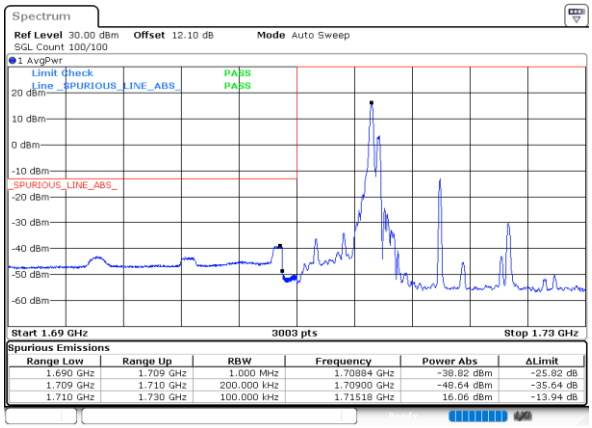
Lowest Band Edge / 1RB0 and 1RB74



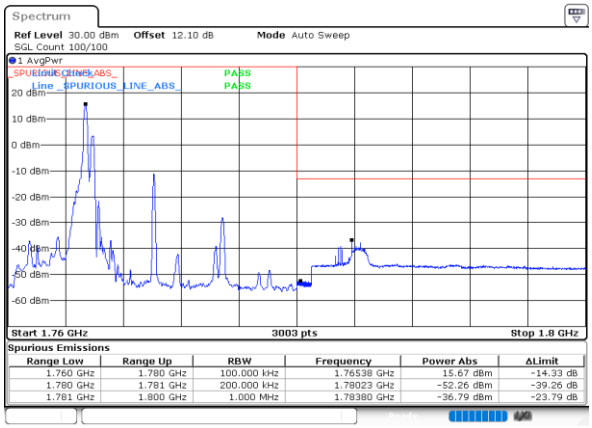
Highest Band Edge / 1RB0 and 1RB74



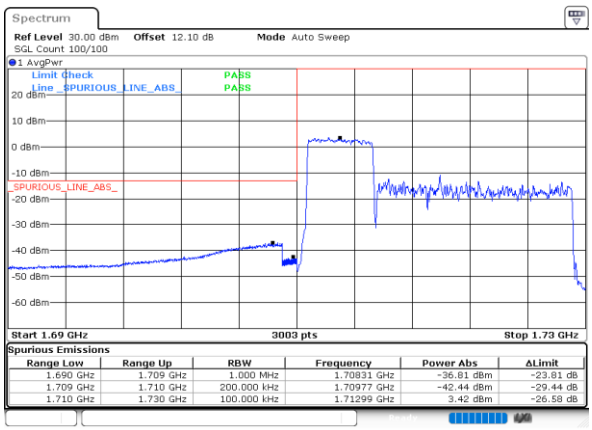
Lowest Band Edge / 1RB24 and 1RB0



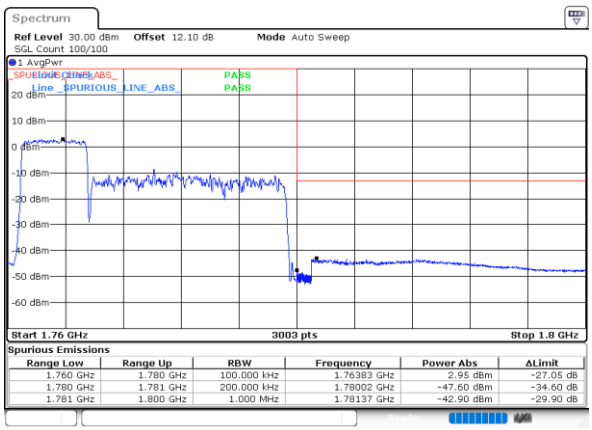
Highest Band Edge / 1RB24 and 1RB0



Lowest Band Edge / Full RB



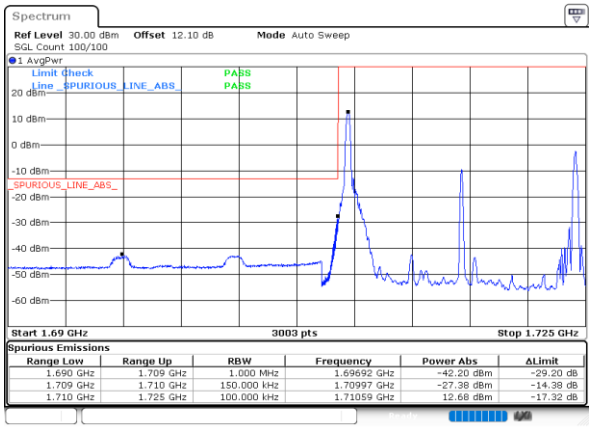
Highest Band Edge / Full RB



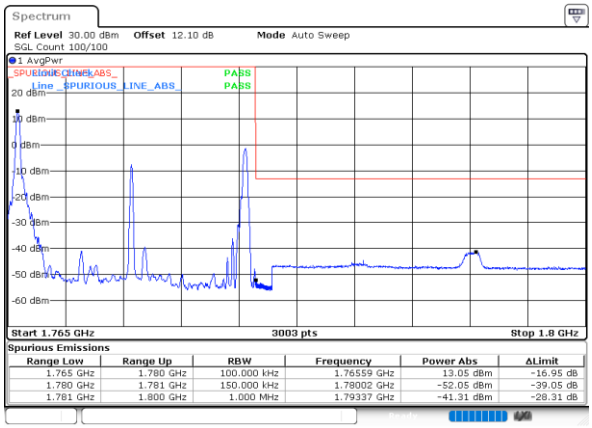
LTE Band 66B / 10MHz+5MHz

256QAM

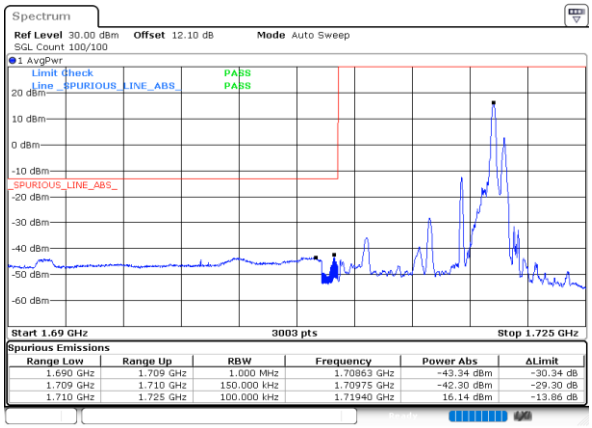
Lowest Band Edge / 1RB0 and 1RB24



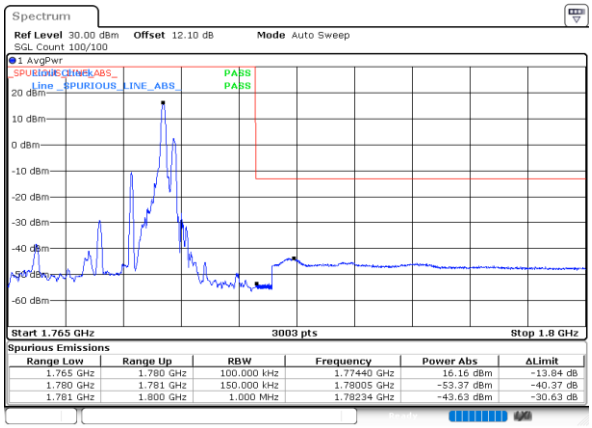
Highest Band Edge / 1RB0 and 1RB24



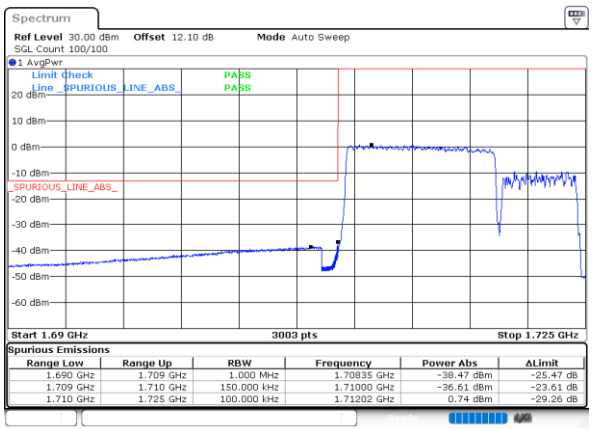
Lowest Band Edge / 1RB49 and 1RB0



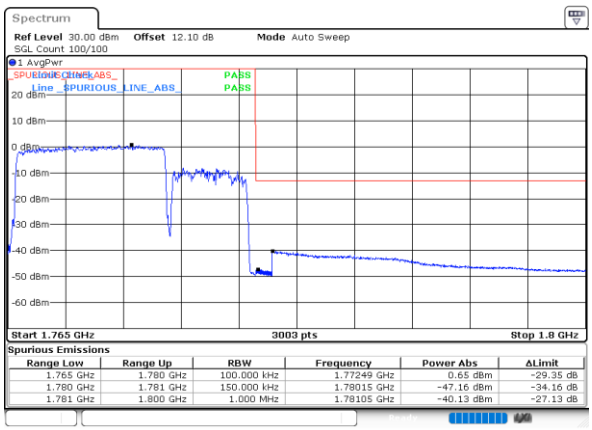
Highest Band Edge / 1RB49 and 1RB0



Lowest Band Edge / Full RB



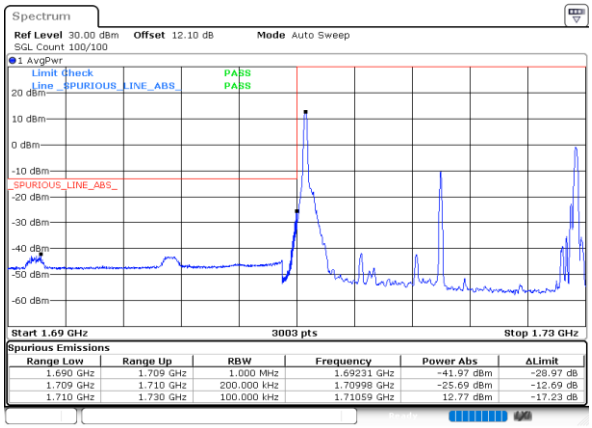
Highest Band Edge / Full RB



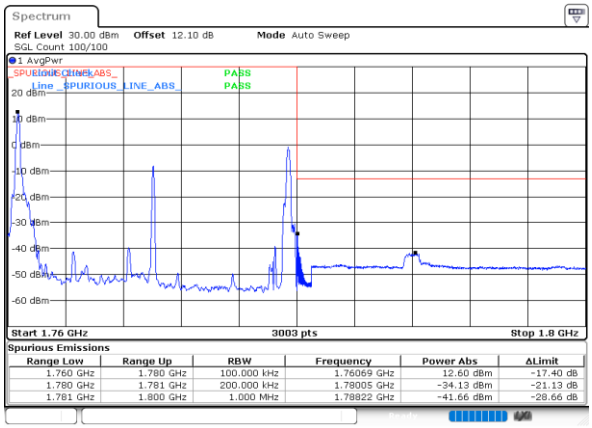
LTE Band 66B / 10MHz+10MHz

256QAM

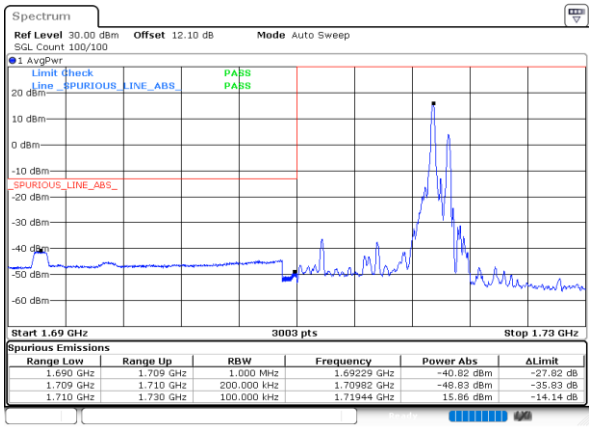
Lowest Band Edge / 1RB0 and 1RB49



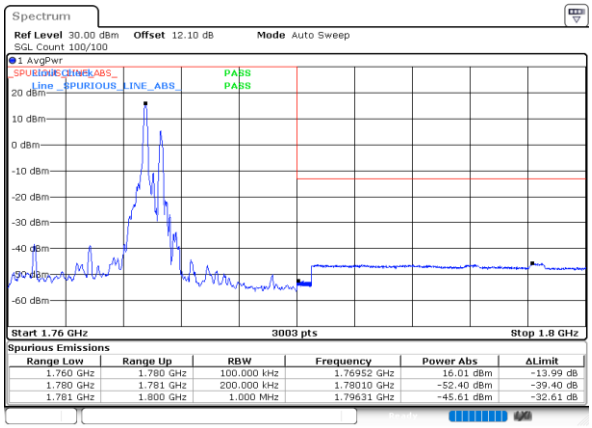
Highest Band Edge / 1RB0 and 1RB49



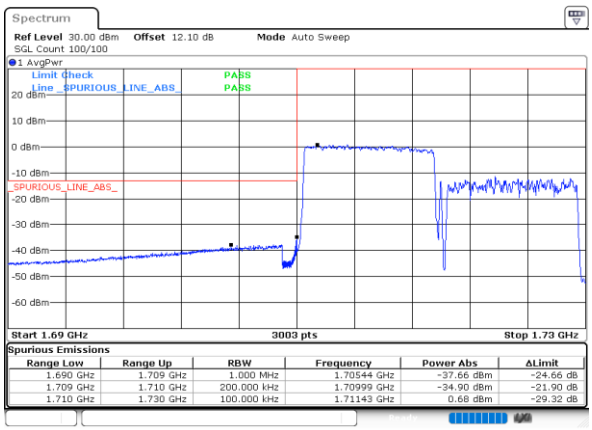
Lowest Band Edge / 1RB49 and 1RB0



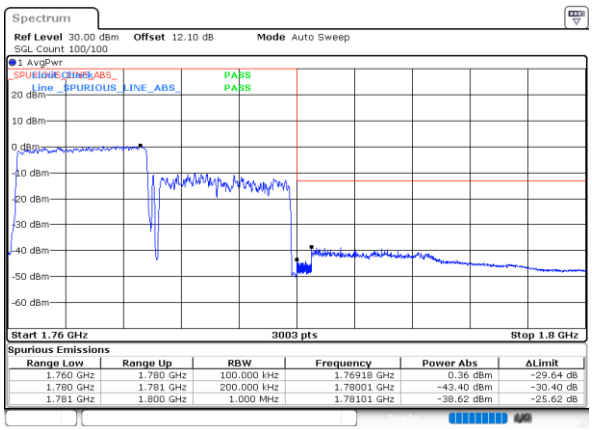
Highest Band Edge / 1RB49 and 1RB0



Lowest Band Edge / Full RB



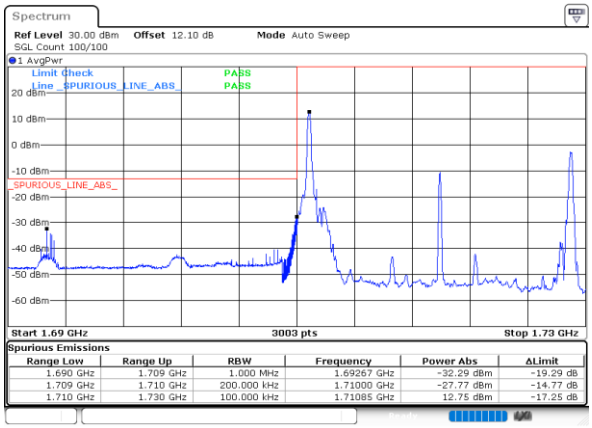
Highest Band Edge / Full RB



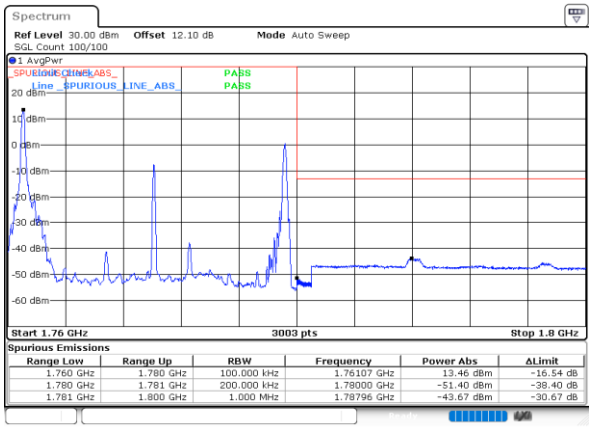
LTE Band 66B / 15MHz+5MHz

256QAM

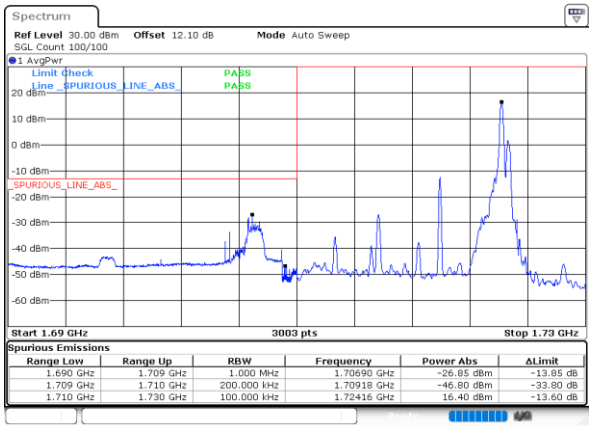
Lowest Band Edge / 1RB0 and 1RB24



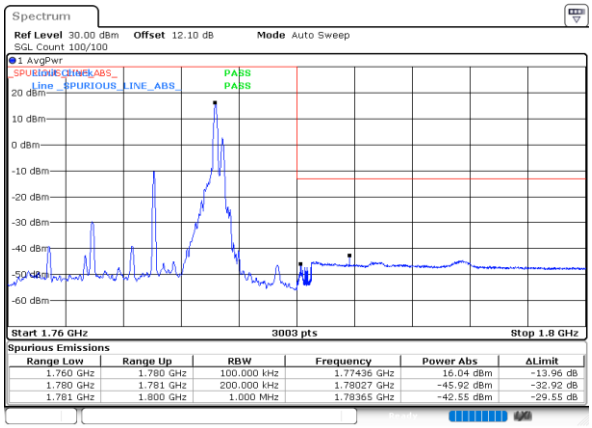
Highest Band Edge / 1RB0 and 1RB24



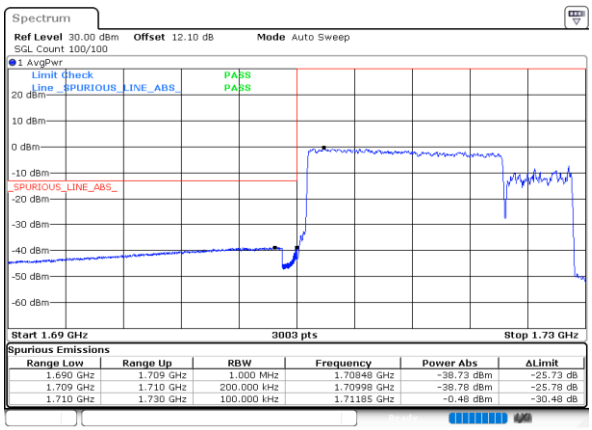
Lowest Band Edge / 1RB74 and 1RB0



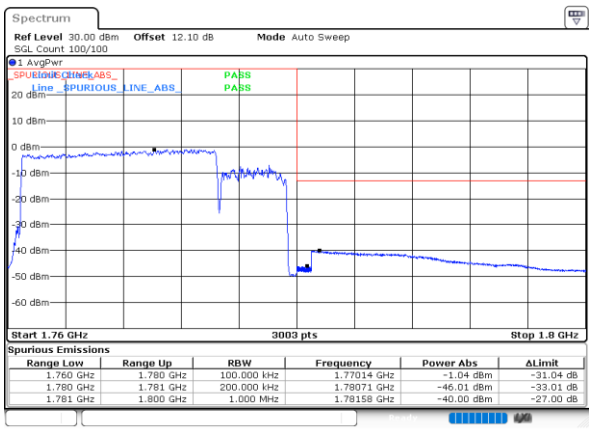
Highest Band Edge / 1RB74 and 1RB0



Lowest Band Edge / Full RB



Highest Band Edge / Full RB

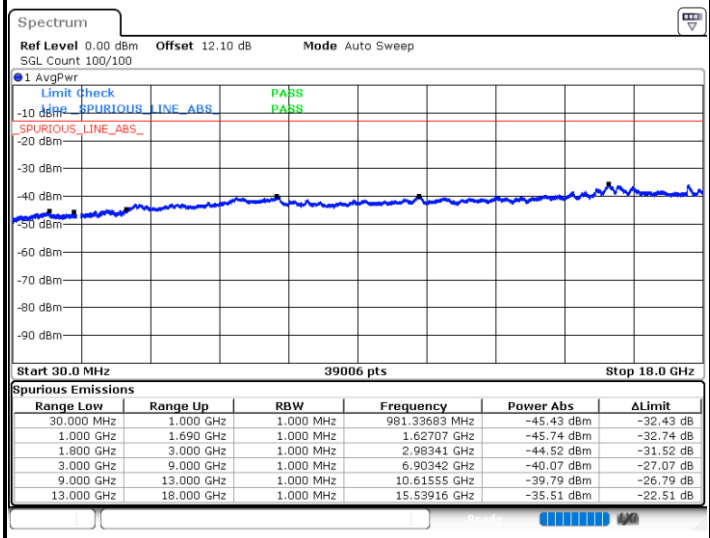


Conducted Spurious Emission

LTE Band 66B / 5MHz+5MHz

QPSK

Lowest Channel / 1RB0 and 1RB24

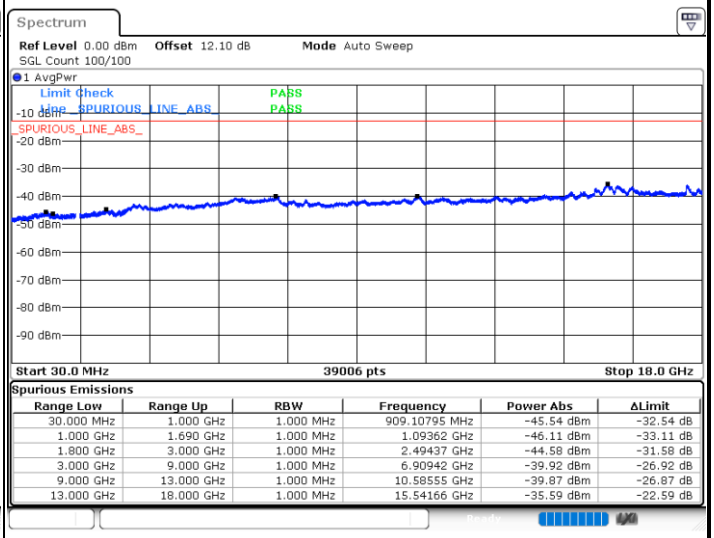


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	981.33683 MHz	-45.43 dBm	-32.43 dB
1.000 GHz	1.690 GHz	1.000 MHz	1.62707 GHz	-45.74 dBm	-32.74 dB
1.800 GHz	3.000 GHz	1.000 MHz	2.98341 GHz	-44.52 dBm	-31.52 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.90342 GHz	-40.07 dBm	-27.07 dB
9.000 GHz	13.000 GHz	1.000 MHz	10.61555 GHz	-39.79 dBm	-26.79 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.53916 GHz	-35.51 dBm	-22.51 dB

Date: 4.JUL.2024 20:44:33

Lowest Channel / 1RB24 and 1RB0

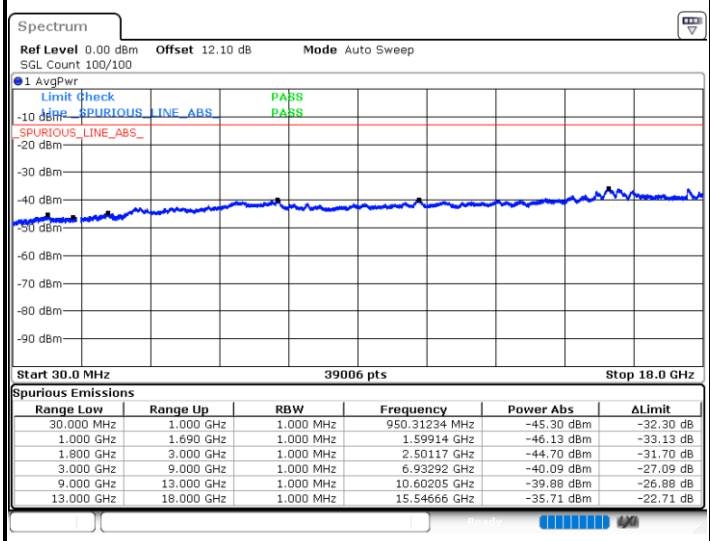


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	909.10795 MHz	-45.54 dBm	-32.54 dB
1.000 GHz	1.690 GHz	1.000 MHz	1.09362 GHz	-46.11 dBm	-33.11 dB
1.800 GHz	3.000 GHz	1.000 MHz	2.49437 GHz	-44.58 dBm	-31.58 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.90942 GHz	-39.92 dBm	-26.92 dB
9.000 GHz	13.000 GHz	1.000 MHz	10.58555 GHz	-39.87 dBm	-26.87 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.54166 GHz	-35.59 dBm	-22.59 dB

Date: 4.JUL.2024 20:51:42

MiddleChannel / 1RB0 and 1RB24

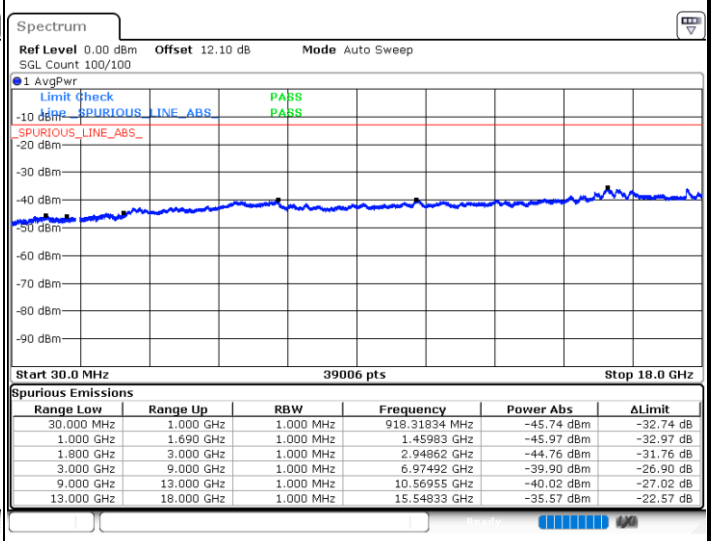


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	950.31234 MHz	-45.30 dBm	-32.30 dB
1.000 GHz	1.690 GHz	1.000 MHz	1.59914 GHz	-46.13 dBm	-33.13 dB
1.800 GHz	3.000 GHz	1.000 MHz	2.50117 GHz	-44.70 dBm	-31.70 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.93292 GHz	-40.09 dBm	-27.09 dB
9.000 GHz	13.000 GHz	1.000 MHz	10.60205 GHz	-39.88 dBm	-26.88 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.54666 GHz	-35.71 dBm	-22.71 dB

Date: 4.JUL.2024 20:58:20

Middle Channel / 1RB24 and 1RB0

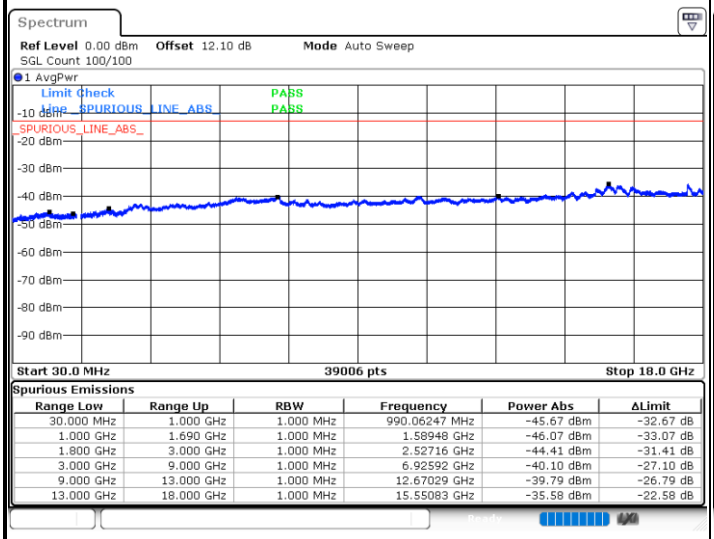


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	918.31834 MHz	-45.74 dBm	-32.74 dB
1.000 GHz	1.690 GHz	1.000 MHz	1.45983 GHz	-45.97 dBm	-32.97 dB
1.800 GHz	3.000 GHz	1.000 MHz	2.94862 GHz	-44.76 dBm	-31.76 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.97492 GHz	-39.90 dBm	-26.90 dB
9.000 GHz	13.000 GHz	1.000 MHz	10.56955 GHz	-40.02 dBm	-27.02 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.54833 GHz	-35.57 dBm	-22.57 dB

Date: 4.JUL.2024 20:55:52

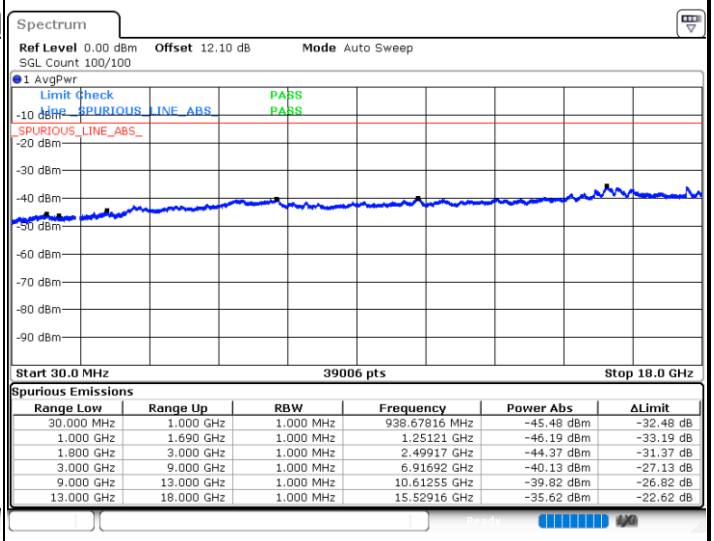
LTE Band 66B / 5MHz+5MHz	
QPSK	
Highest Channel / 1RB0 and 1RB24	Highest Channel / 1RB24 and 1RB0



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	990.06247 MHz	-45.67 dBm	-32.67 dB
1.000 GHz	1.690 GHz	1.000 MHz	1.58948 GHz	-46.07 dBm	-33.07 dB
1.800 GHz	3.000 GHz	1.000 MHz	2.52716 GHz	-44.41 dBm	-31.41 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.92592 GHz	-40.10 dBm	-27.10 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.67029 GHz	-39.79 dBm	-26.79 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.55083 GHz	-35.58 dBm	-22.58 dB

Date: 4.JUL.2024 20:30:37



Spurious Emissions

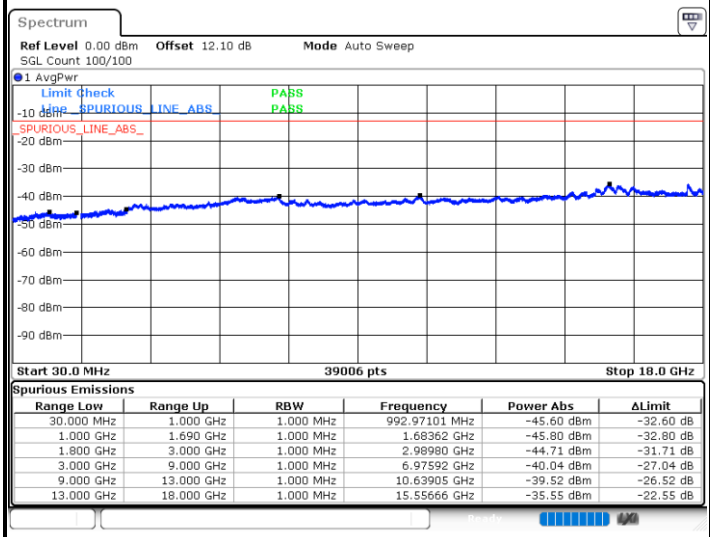
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	938.67816 MHz	-45.48 dBm	-32.48 dB
1.000 GHz	1.690 GHz	1.000 MHz	1.25121 GHz	-46.19 dBm	-33.19 dB
1.800 GHz	3.000 GHz	1.000 MHz	2.49917 GHz	-44.37 dBm	-31.37 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.91692 GHz	-40.13 dBm	-27.13 dB
9.000 GHz	13.000 GHz	1.000 MHz	10.61255 GHz	-39.82 dBm	-26.82 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.52916 GHz	-35.62 dBm	-22.62 dB

Date: 4.JUL.2024 20:36:35

LTE Band 66B / 5MHz+10MHz

QPSK

Lowest Channel / 1RB0 and 1RB49

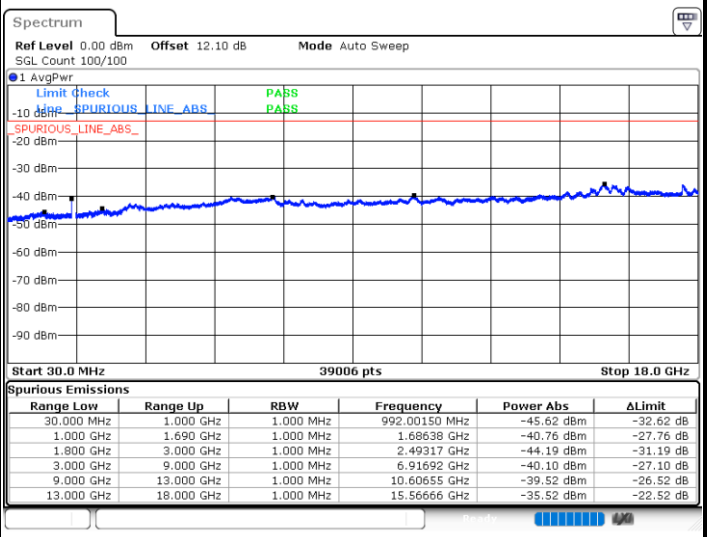


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	992.97101 MHz	-45.60 dBm	-32.60 dB
1.000 GHz	1.690 GHz	1.000 MHz	1.68362 GHz	-45.80 dBm	-32.80 dB
1.800 GHz	3.000 GHz	1.000 MHz	2.98980 GHz	-44.71 dBm	-31.71 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.97592 GHz	-40.04 dBm	-27.04 dB
9.000 GHz	13.000 GHz	1.000 MHz	10.63905 GHz	-39.52 dBm	-26.52 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.55666 GHz	-35.55 dBm	-22.55 dB

Date: 4.JUL.2024 20:06:21

Lowest Channel / 1RB24 and 1RB0

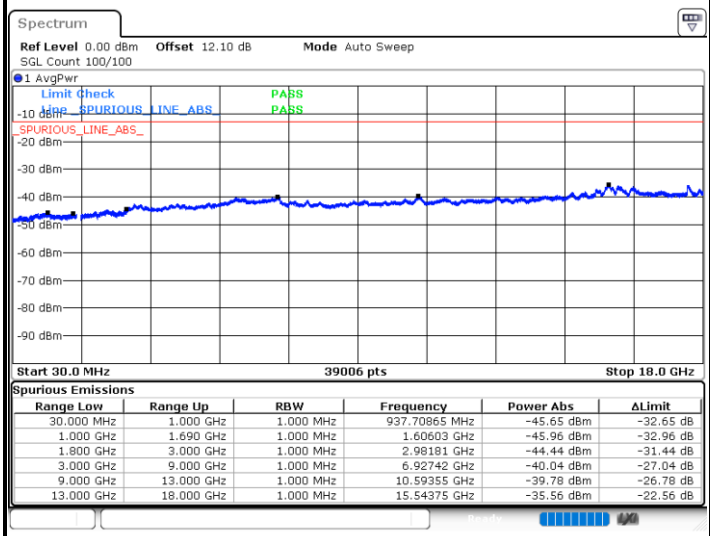


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	992.00150 MHz	-45.62 dBm	-32.62 dB
1.000 GHz	1.690 GHz	1.000 MHz	1.68638 GHz	-40.76 dBm	-27.76 dB
1.800 GHz	3.000 GHz	1.000 MHz	2.49317 GHz	-44.19 dBm	-31.19 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.91692 GHz	-40.10 dBm	-27.10 dB
9.000 GHz	13.000 GHz	1.000 MHz	10.60655 GHz	-39.52 dBm	-26.52 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.56666 GHz	-35.52 dBm	-22.52 dB

Date: 4.JUL.2024 20:13:43

Middle Channel / 1RB0 and 1RB49

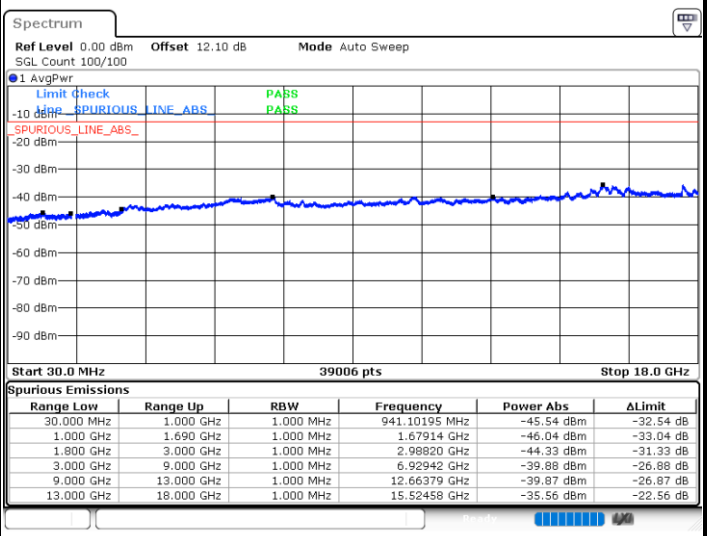


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	937.70865 MHz	-45.65 dBm	-32.65 dB
1.000 GHz	1.690 GHz	1.000 MHz	1.60603 GHz	-45.96 dBm	-32.96 dB
1.800 GHz	3.000 GHz	1.000 MHz	2.98181 GHz	-44.44 dBm	-31.44 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.92742 GHz	-40.04 dBm	-27.04 dB
9.000 GHz	13.000 GHz	1.000 MHz	10.59355 GHz	-39.78 dBm	-26.78 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.54375 GHz	-35.56 dBm	-22.56 dB

Date: 4.JUL.2024 20:18:10

Middle Channel / 1RB24 and 1RB0



Spurious Emissions

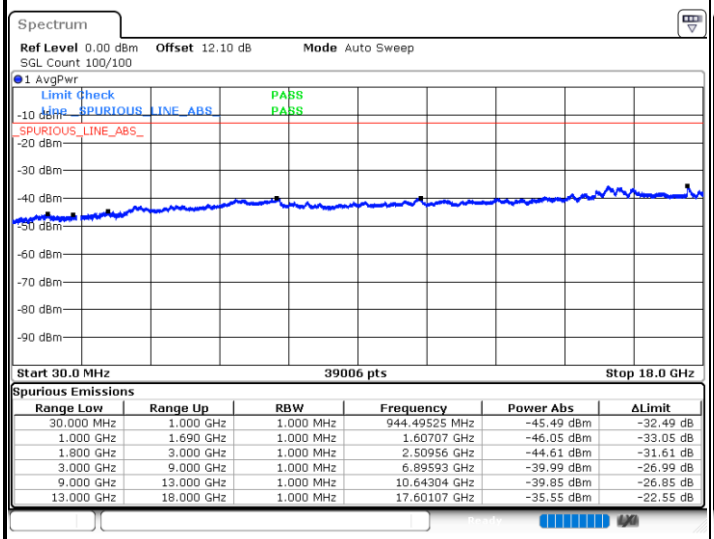
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	941.10195 MHz	-45.54 dBm	-32.54 dB
1.000 GHz	1.690 GHz	1.000 MHz	1.67914 GHz	-46.04 dBm	-33.04 dB
1.800 GHz	3.000 GHz	1.000 MHz	2.98820 GHz	-44.33 dBm	-31.33 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.92942 GHz	-39.88 dBm	-26.88 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.66379 GHz	-39.87 dBm	-26.87 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.52458 GHz	-35.56 dBm	-22.56 dB

Date: 4.JUL.2024 20:19:29

LTE Band 66B / 5MHz+10MHz

QPSK

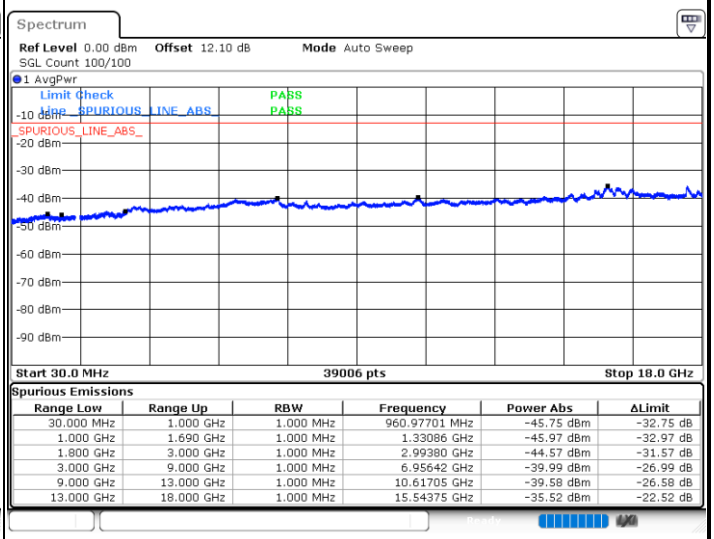
Highest Channel / 1RB0 and 1RB49	Highest Channel / 1RB24 and 1RB0



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	944.49525 MHz	-45.49 dBm	-32.49 dB
1.000 GHz	1.690 GHz	1.000 MHz	1.60707 GHz	-46.05 dBm	-33.05 dB
1.800 GHz	3.000 GHz	1.000 MHz	2.50956 GHz	-44.61 dBm	-31.61 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.89593 GHz	-39.99 dBm	-26.99 dB
9.000 GHz	13.000 GHz	1.000 MHz	10.64304 GHz	-39.85 dBm	-26.85 dB
13.000 GHz	18.000 GHz	1.000 MHz	17.60107 GHz	-35.55 dBm	-22.55 dB

Date: 4.JUL.2024 19:51:50



Spurious Emissions

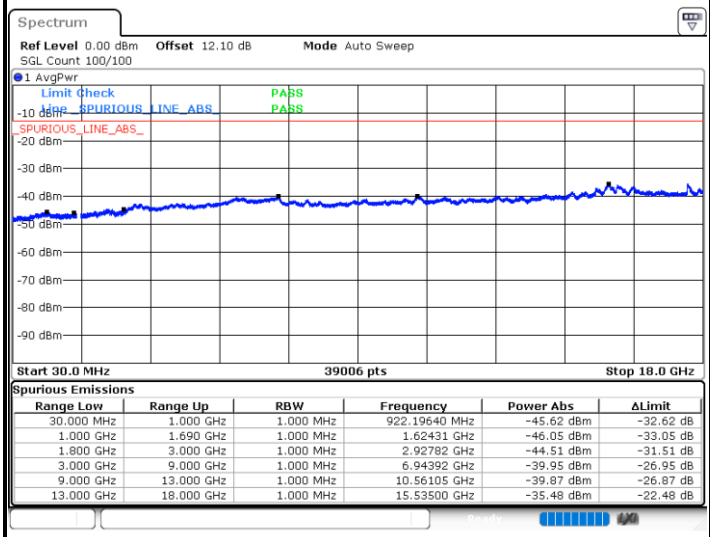
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	960.97701 MHz	-45.75 dBm	-32.75 dB
1.000 GHz	1.690 GHz	1.000 MHz	1.33086 GHz	-45.97 dBm	-32.97 dB
1.800 GHz	3.000 GHz	1.000 MHz	2.99380 GHz	-44.57 dBm	-31.57 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.95642 GHz	-39.99 dBm	-26.99 dB
9.000 GHz	13.000 GHz	1.000 MHz	10.61705 GHz	-39.58 dBm	-26.58 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.54375 GHz	-35.52 dBm	-22.52 dB

Date: 4.JUL.2024 19:57:59

LTE Band 66B / 5MHz+15MHz

QPSK

Lowest Channel / 1RB0 and 1RB74

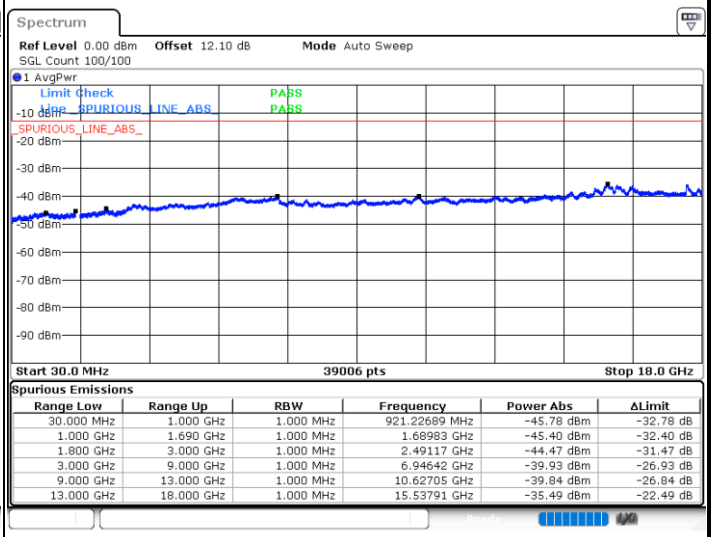


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	922.19640 MHz	-45.62 dBm	-32.62 dB
1.000 GHz	1.690 GHz	1.000 MHz	1.62431 GHz	-46.05 dBm	-33.05 dB
1.800 GHz	3.000 GHz	1.000 MHz	2.92782 GHz	-44.51 dBm	-31.51 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.94392 GHz	-39.95 dBm	-26.95 dB
9.000 GHz	13.000 GHz	1.000 MHz	10.56105 GHz	-39.87 dBm	-26.87 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.53500 GHz	-35.48 dBm	-22.48 dB

Date: 4.JUL.2024 19:13:20

Lowest Channel / 1RB24 and 1RB0

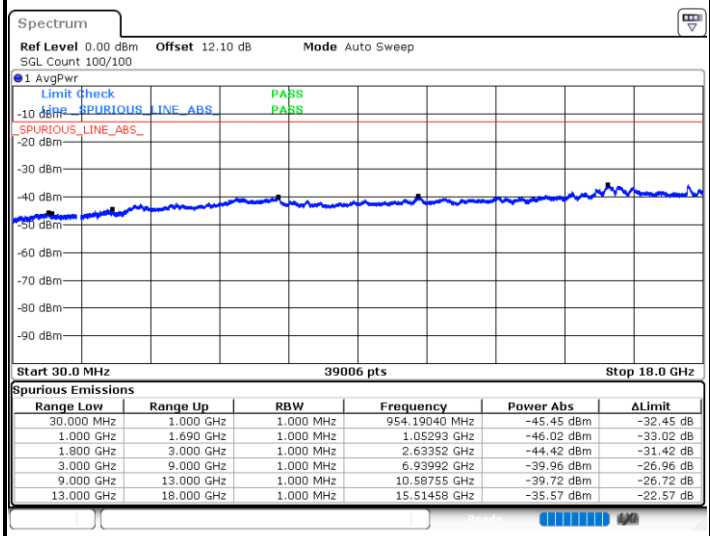


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	921.22689 MHz	-45.78 dBm	-32.78 dB
1.000 GHz	1.690 GHz	1.000 MHz	1.68983 GHz	-45.40 dBm	-32.40 dB
1.800 GHz	3.000 GHz	1.000 MHz	2.49117 GHz	-44.47 dBm	-31.47 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.94642 GHz	-39.93 dBm	-26.93 dB
9.000 GHz	13.000 GHz	1.000 MHz	10.62705 GHz	-39.84 dBm	-26.84 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.53791 GHz	-35.49 dBm	-22.49 dB

Date: 4.JUL.2024 19:19:29

Middle Channel / 1RB0 and 1RB74

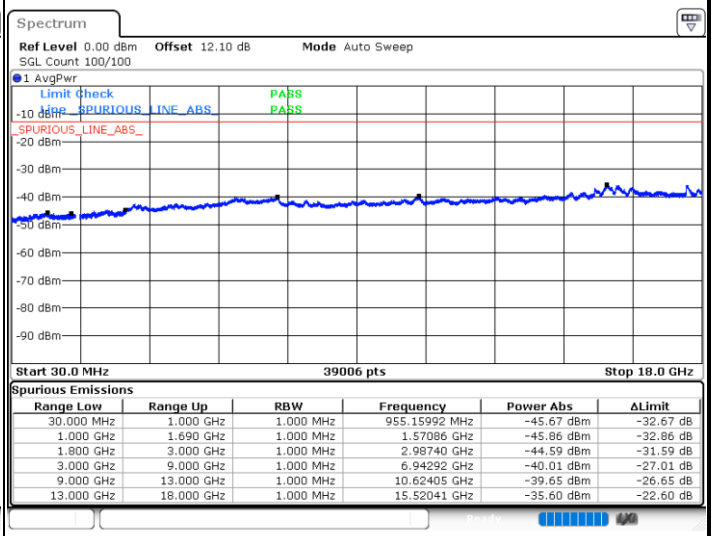


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	954.19040 MHz	-45.45 dBm	-32.45 dB
1.000 GHz	1.690 GHz	1.000 MHz	1.05293 GHz	-46.02 dBm	-33.02 dB
1.800 GHz	3.000 GHz	1.000 MHz	2.63352 GHz	-44.42 dBm	-31.42 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.93992 GHz	-39.96 dBm	-26.96 dB
9.000 GHz	13.000 GHz	1.000 MHz	10.58755 GHz	-39.72 dBm	-26.72 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.51458 GHz	-35.57 dBm	-22.57 dB

Date: 4.JUL.2024 19:32:26

Middle Channel / 1RB24 and 1RB0



Spurious Emissions

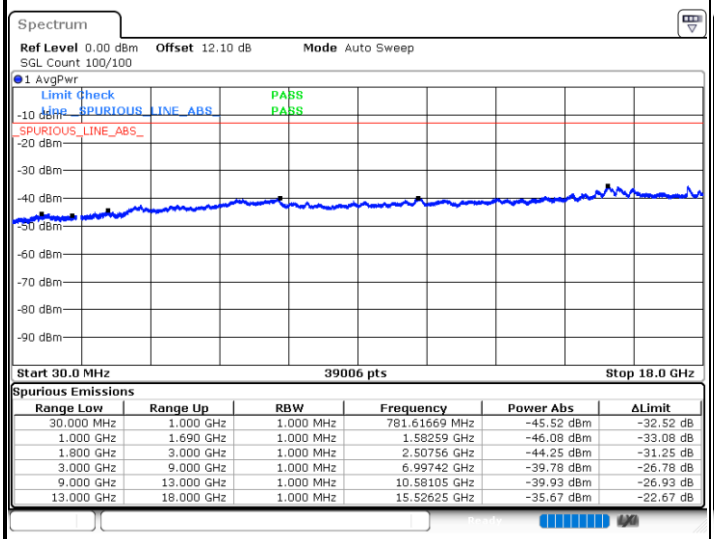
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	955.15992 MHz	-45.67 dBm	-32.67 dB
1.000 GHz	1.690 GHz	1.000 MHz	1.57086 GHz	-45.86 dBm	-32.86 dB
1.800 GHz	3.000 GHz	1.000 MHz	2.98740 GHz	-44.59 dBm	-31.59 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.94292 GHz	-40.01 dBm	-27.01 dB
9.000 GHz	13.000 GHz	1.000 MHz	10.62405 GHz	-39.65 dBm	-26.65 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.52041 GHz	-35.60 dBm	-22.60 dB

Date: 4.JUL.2024 19:23:55

LTE Band 66B / 5MHz+15MHz

QPSK

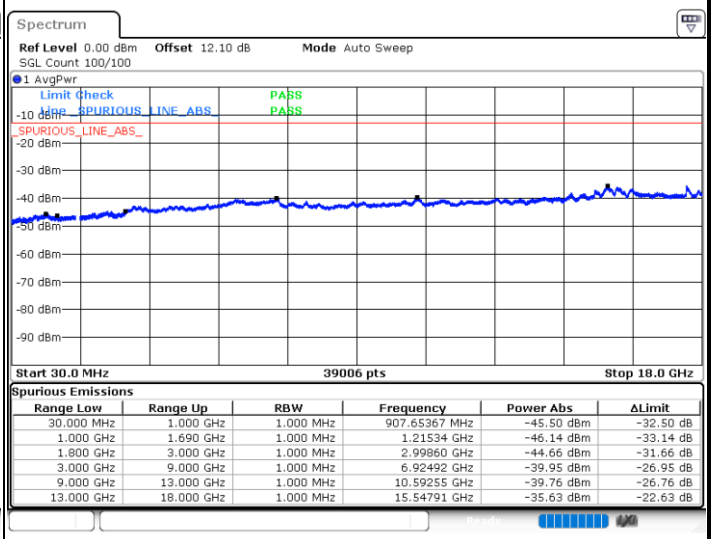
Highest Channel / 1RB0 and 1RB74	Highest Channel / 1RB24 and 1RB0



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	781.61669 MHz	-45.52 dBm	-32.52 dB
1.000 GHz	1.690 GHz	1.000 MHz	1.58259 GHz	-46.08 dBm	-33.08 dB
1.800 GHz	3.000 GHz	1.000 MHz	2.50756 GHz	-44.25 dBm	-31.25 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.99742 GHz	-39.78 dBm	-26.78 dB
9.000 GHz	13.000 GHz	1.000 MHz	10.58105 GHz	-39.93 dBm	-26.93 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.52625 GHz	-35.67 dBm	-22.67 dB

Date: 4.JUL.2024 18:58:50



Spurious Emissions

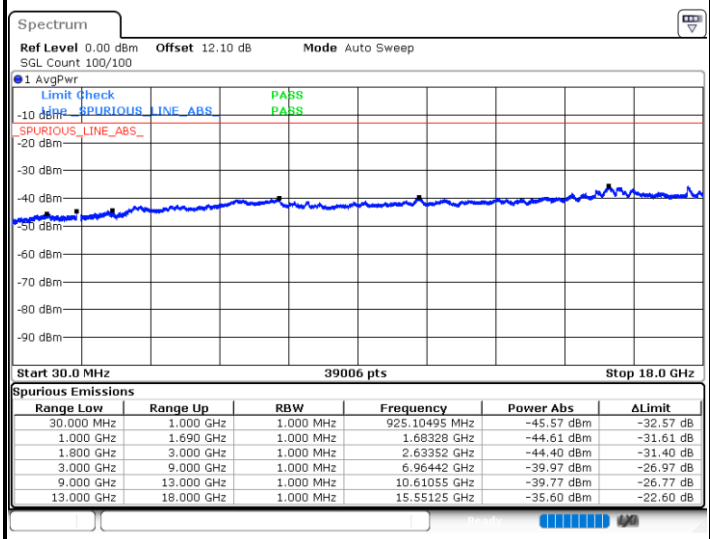
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	907.65367 MHz	-45.50 dBm	-32.50 dB
1.000 GHz	1.690 GHz	1.000 MHz	1.21534 GHz	-46.14 dBm	-33.14 dB
1.800 GHz	3.000 GHz	1.000 MHz	2.99860 GHz	-44.66 dBm	-31.66 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.92492 GHz	-39.95 dBm	-26.95 dB
9.000 GHz	13.000 GHz	1.000 MHz	10.59255 GHz	-39.76 dBm	-26.76 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.54791 GHz	-35.63 dBm	-22.63 dB

Date: 4.JUL.2024 19:04:59

LTE Band 66B / 10MHz+5MHz

QPSK

Lowest Channel / 1RB0 and 1RB24

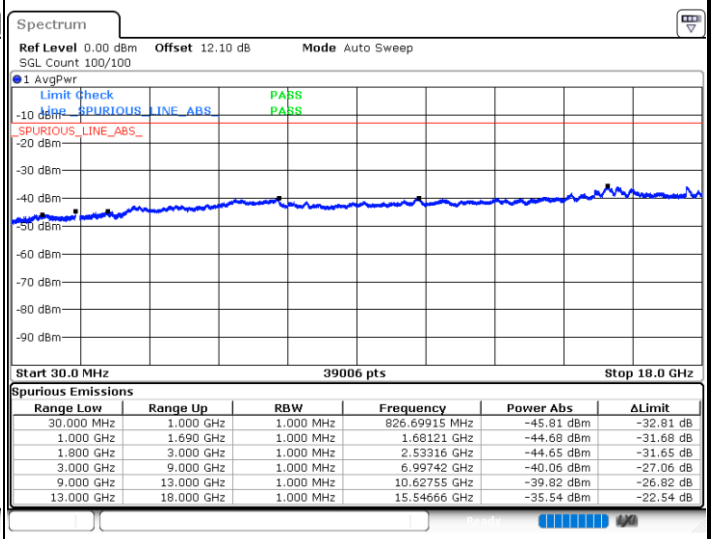


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	925.10495 MHz	-45.57 dBm	-32.57 dB
1.000 GHz	1.690 GHz	1.000 MHz	1.68328 GHz	-44.61 dBm	-31.61 dB
1.800 GHz	3.000 GHz	1.000 MHz	2.63352 GHz	-44.40 dBm	-31.40 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.96442 GHz	-39.97 dBm	-26.97 dB
9.000 GHz	13.000 GHz	1.000 MHz	10.61055 GHz	-39.77 dBm	-26.77 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.55125 GHz	-35.60 dBm	-22.60 dB

Date: 4.JUL.2024 18:32:41

Lowest Channel / 1RB49 and 1RB0

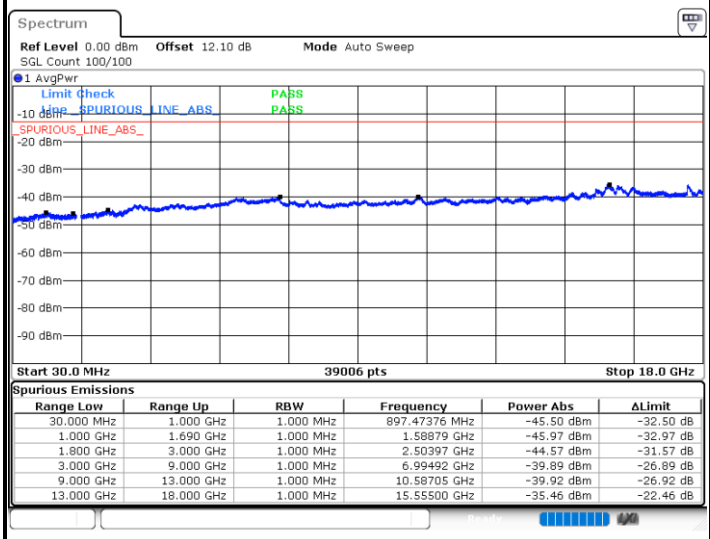


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	826.69915 MHz	-45.81 dBm	-32.81 dB
1.000 GHz	1.690 GHz	1.000 MHz	1.68121 GHz	-44.68 dBm	-31.68 dB
1.800 GHz	3.000 GHz	1.000 MHz	2.53316 GHz	-44.65 dBm	-31.65 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.99742 GHz	-40.06 dBm	-27.06 dB
9.000 GHz	13.000 GHz	1.000 MHz	10.62755 GHz	-39.82 dBm	-26.82 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.54666 GHz	-35.54 dBm	-22.54 dB

Date: 4.JUL.2024 18:38:50

Middle Channel / 1RB0 and 1RB24

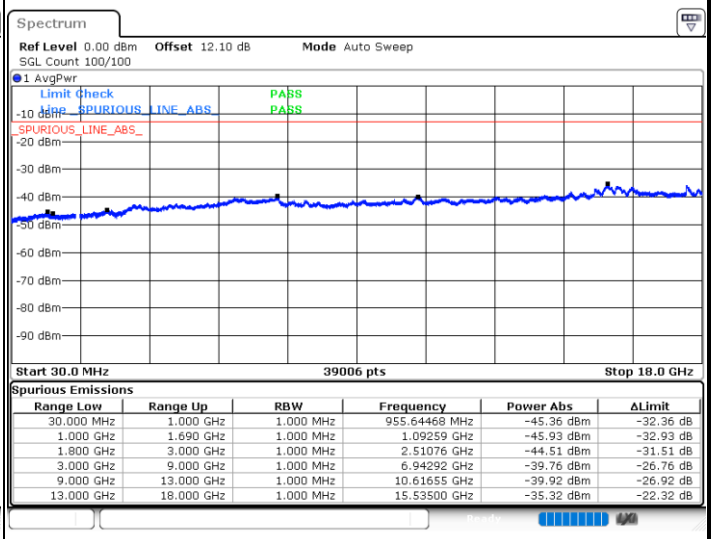


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	897.47376 MHz	-45.50 dBm	-32.50 dB
1.000 GHz	1.690 GHz	1.000 MHz	1.58879 GHz	-45.97 dBm	-32.97 dB
1.800 GHz	3.000 GHz	1.000 MHz	2.50397 GHz	-44.57 dBm	-31.57 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.99492 GHz	-39.89 dBm	-26.89 dB
9.000 GHz	13.000 GHz	1.000 MHz	10.58705 GHz	-39.92 dBm	-26.92 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.55500 GHz	-35.46 dBm	-22.46 dB

Date: 4.JUL.2024 18:49:12

Middle Channel / 1RB49 and 1RB0



Spurious Emissions

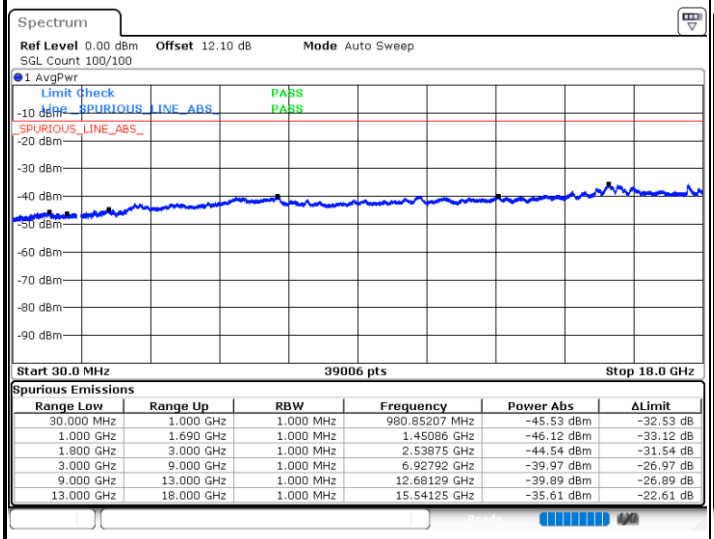
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	955.64468 MHz	-45.36 dBm	-32.36 dB
1.000 GHz	1.690 GHz	1.000 MHz	1.09259 GHz	-45.93 dBm	-32.93 dB
1.800 GHz	3.000 GHz	1.000 MHz	2.51076 GHz	-44.51 dBm	-31.51 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.94292 GHz	-39.76 dBm	-26.76 dB
9.000 GHz	13.000 GHz	1.000 MHz	10.61655 GHz	-39.92 dBm	-26.92 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.53500 GHz	-35.32 dBm	-22.32 dB

Date: 4.JUL.2024 18:43:04

LTE Band 66B / 10MHz+5MHz

QPSK

Highest Channel / 1RB0 and 1RB24

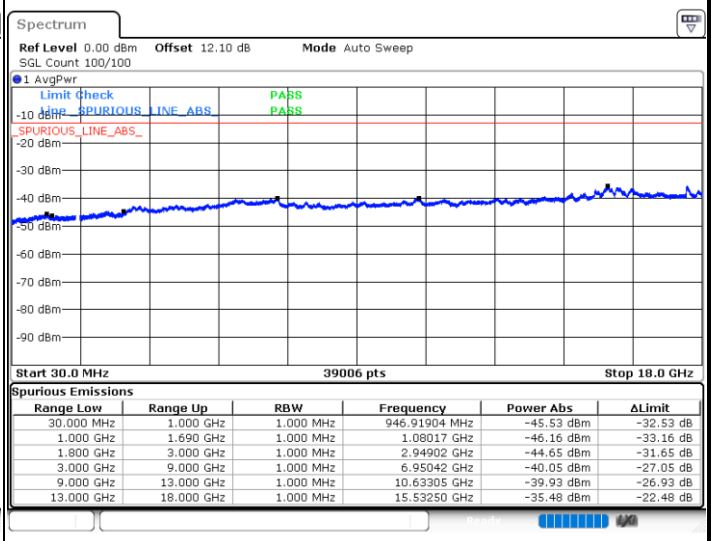


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	980.85207 MHz	-45.53 dBm	-32.53 dB
1.000 GHz	1.690 GHz	1.000 MHz	1.45086 GHz	-46.12 dBm	-33.12 dB
1.800 GHz	3.000 GHz	1.000 MHz	2.53875 GHz	-44.54 dBm	-31.54 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.92792 GHz	-39.97 dBm	-26.97 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.68129 GHz	-39.89 dBm	-26.89 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.54125 GHz	-35.61 dBm	-22.61 dB

Date: 4.JUL.2024 18:18:20

Highest Channel / 1RB49 and 1RB0



Spurious Emissions

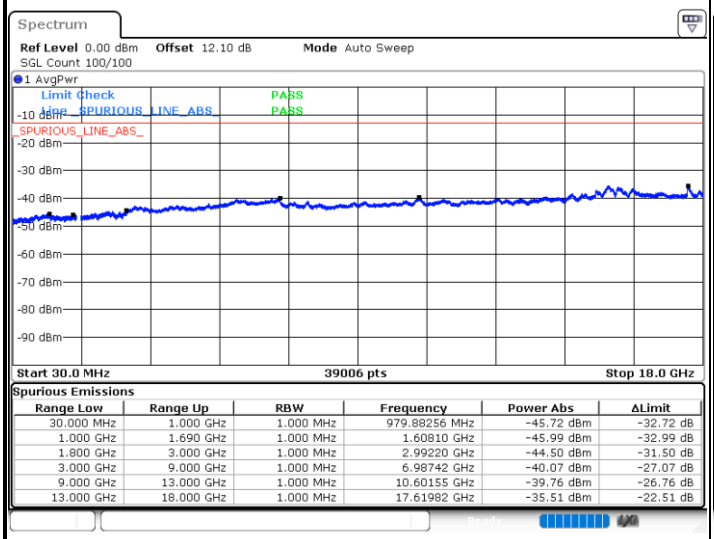
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	946.91904 MHz	-45.53 dBm	-32.53 dB
1.000 GHz	1.690 GHz	1.000 MHz	1.08017 GHz	-46.16 dBm	-33.16 dB
1.800 GHz	3.000 GHz	1.000 MHz	2.94902 GHz	-44.65 dBm	-31.65 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.95042 GHz	-40.05 dBm	-27.05 dB
9.000 GHz	13.000 GHz	1.000 MHz	10.63305 GHz	-39.93 dBm	-26.93 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.53250 GHz	-35.48 dBm	-22.48 dB

Date: 4.JUL.2024 18:24:29

LTE Band 66B / 10MHz+10MHz

QPSK

Lowest Channel / 1RB0 and 1RB49

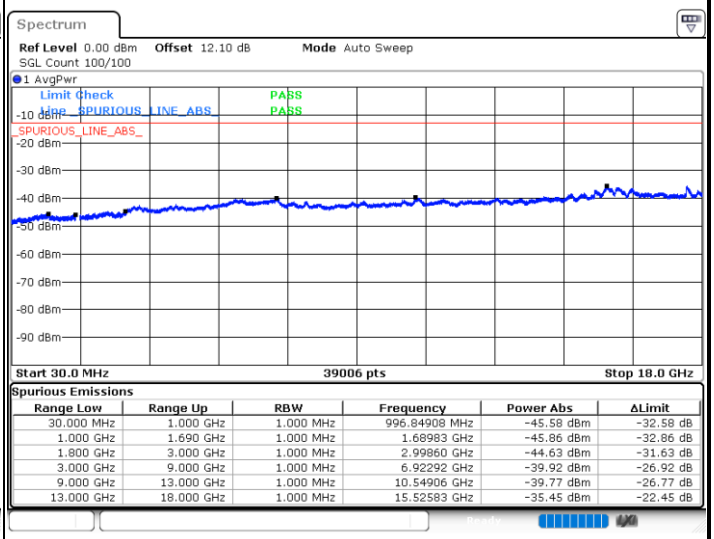


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	979.88256 MHz	-45.72 dBm	-32.72 dB
1.000 GHz	1.690 GHz	1.000 MHz	1.60810 GHz	-45.99 dBm	-32.99 dB
1.800 GHz	3.000 GHz	1.000 MHz	2.99220 GHz	-44.50 dBm	-31.50 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.98742 GHz	-40.07 dBm	-27.07 dB
9.000 GHz	13.000 GHz	1.000 MHz	10.60155 GHz	-39.76 dBm	-26.76 dB
13.000 GHz	18.000 GHz	1.000 MHz	17.61982 GHz	-35.51 dBm	-22.51 dB

Date: 4.JUL.2024 17:41:06

Lowest Channel / 1RB49 and 1RB0

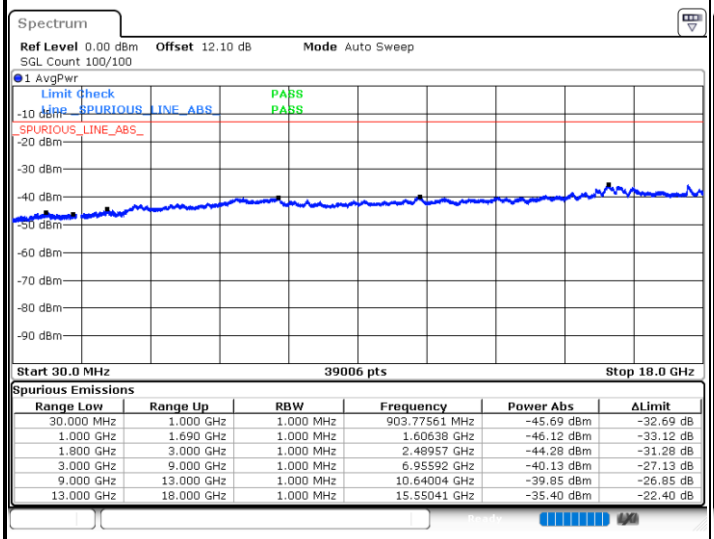


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	996.84908 MHz	-45.58 dBm	-32.58 dB
1.000 GHz	1.690 GHz	1.000 MHz	1.68983 GHz	-45.86 dBm	-32.86 dB
1.800 GHz	3.000 GHz	1.000 MHz	2.99860 GHz	-44.63 dBm	-31.63 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.92292 GHz	-39.92 dBm	-26.92 dB
9.000 GHz	13.000 GHz	1.000 MHz	10.54906 GHz	-39.77 dBm	-26.77 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.52583 GHz	-35.45 dBm	-22.45 dB

Date: 4.JUL.2024 17:47:04

Middle Channel / 1RB0 and 1RB49

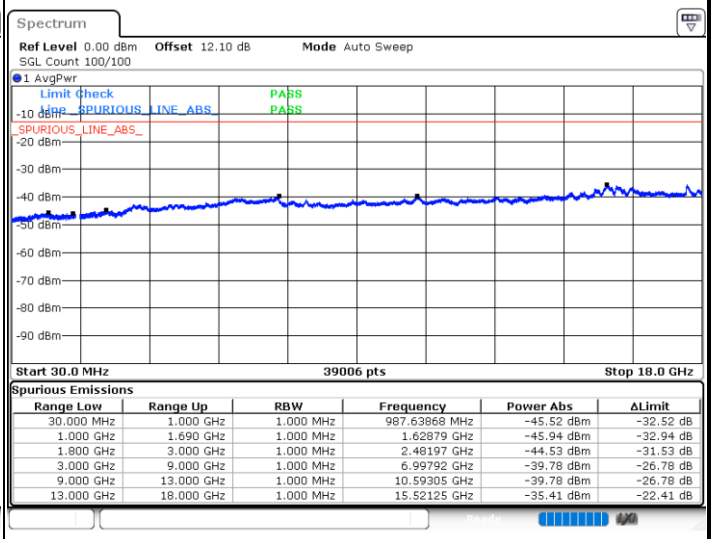


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	903.77561 MHz	-45.69 dBm	-32.69 dB
1.000 GHz	1.690 GHz	1.000 MHz	1.60638 GHz	-46.12 dBm	-33.12 dB
1.800 GHz	3.000 GHz	1.000 MHz	2.48957 GHz	-44.28 dBm	-31.28 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.95592 GHz	-40.13 dBm	-27.13 dB
9.000 GHz	13.000 GHz	1.000 MHz	10.64004 GHz	-39.85 dBm	-26.85 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.55041 GHz	-35.40 dBm	-22.40 dB

Date: 4.JUL.2024 18:00:43

Middle Channel / 1RB49 and 1RB0



Spurious Emissions

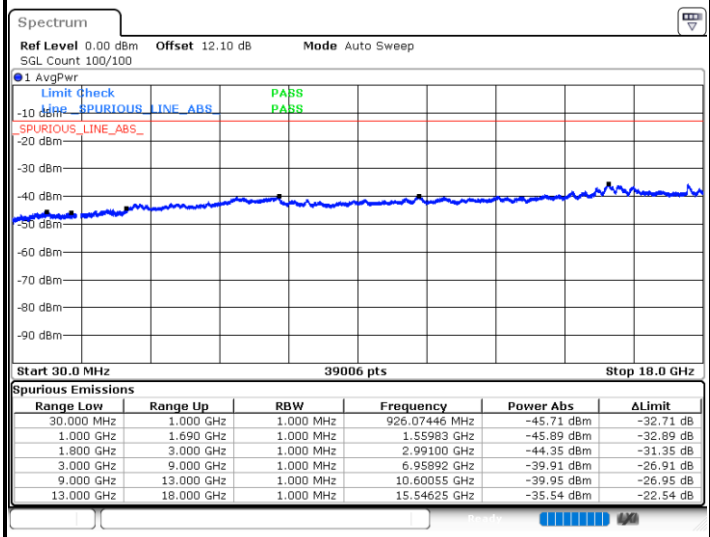
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	987.63868 MHz	-45.52 dBm	-32.52 dB
1.000 GHz	1.690 GHz	1.000 MHz	1.62879 GHz	-45.94 dBm	-32.94 dB
1.800 GHz	3.000 GHz	1.000 MHz	2.48197 GHz	-44.53 dBm	-31.53 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.99792 GHz	-39.78 dBm	-26.78 dB
9.000 GHz	13.000 GHz	1.000 MHz	10.59305 GHz	-39.78 dBm	-26.78 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.52125 GHz	-35.41 dBm	-22.41 dB

Date: 4.JUL.2024 17:51:14

LTE Band 66B / 10MHz+10MHz

QPSK

Highest Channel / 1RB0 and 1RB49

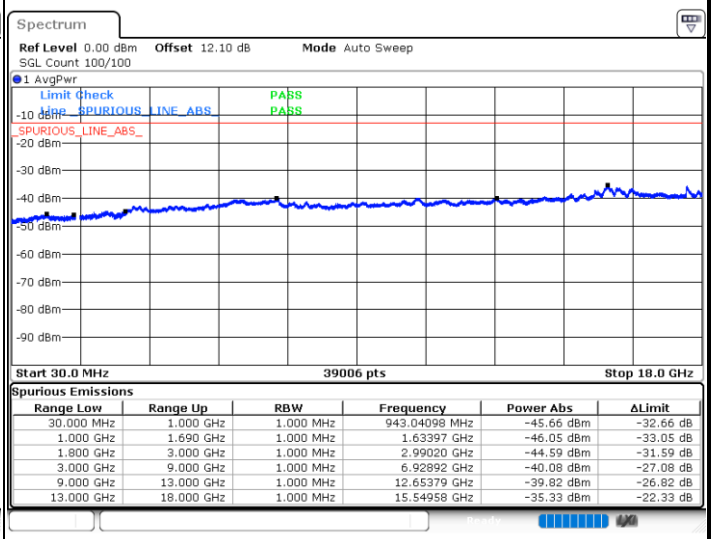


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	926.07446 MHz	-45.71 dBm	-32.71 dB
1.000 GHz	1.690 GHz	1.000 MHz	1.55983 GHz	-45.89 dBm	-32.89 dB
1.800 GHz	3.000 GHz	1.000 MHz	2.99100 GHz	-44.35 dBm	-31.35 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.95892 GHz	-39.91 dBm	-26.91 dB
9.000 GHz	13.000 GHz	1.000 MHz	10.60055 GHz	-39.95 dBm	-26.95 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.54625 GHz	-35.54 dBm	-22.54 dB

Date: 4.JUL.2024 17:27:12

Highest Channel / 1RB49 and 1RB0



Spurious Emissions

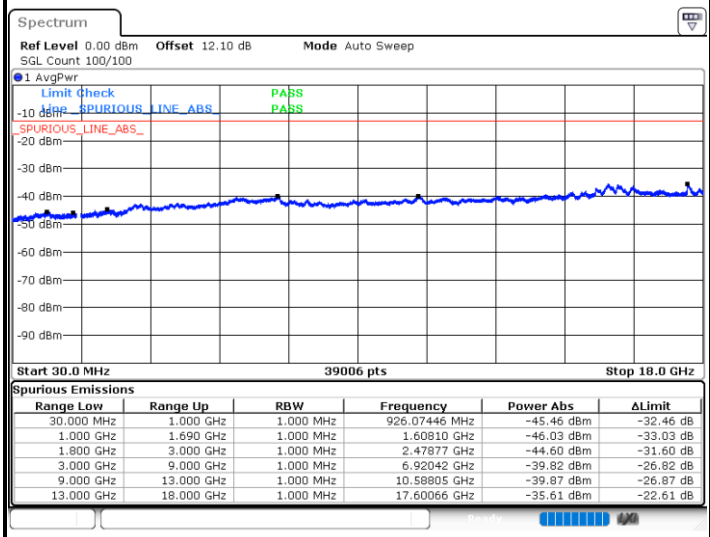
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	943.04098 MHz	-45.66 dBm	-32.66 dB
1.000 GHz	1.690 GHz	1.000 MHz	1.63397 GHz	-46.05 dBm	-33.05 dB
1.800 GHz	3.000 GHz	1.000 MHz	2.99020 GHz	-44.59 dBm	-31.59 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.92892 GHz	-40.08 dBm	-27.08 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.65379 GHz	-39.82 dBm	-26.82 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.54958 GHz	-35.33 dBm	-22.33 dB

Date: 4.JUL.2024 17:33:11

LTE Band 66B / 15MHz+5MHz

QPSK

Lowest Channel / 1RB0 and 1RB24

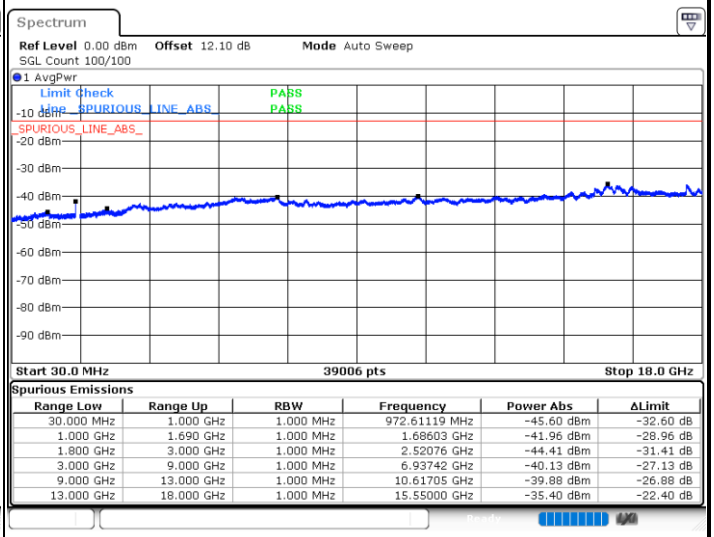


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	926.07446 MHz	-45.46 dBm	-32.46 dB
1.000 GHz	1.690 GHz	1.000 MHz	1.60810 GHz	-46.03 dBm	-33.03 dB
1.800 GHz	3.000 GHz	1.000 MHz	2.47877 GHz	-44.60 dBm	-31.60 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.92042 GHz	-39.82 dBm	-26.82 dB
9.000 GHz	13.000 GHz	1.000 MHz	10.58805 GHz	-39.87 dBm	-26.87 dB
13.000 GHz	18.000 GHz	1.000 MHz	17.60066 GHz	-35.61 dBm	-22.61 dB

Date: 4.JUL.2024 17:00:17

Lowest Channel / 1RB74 and 1RB0

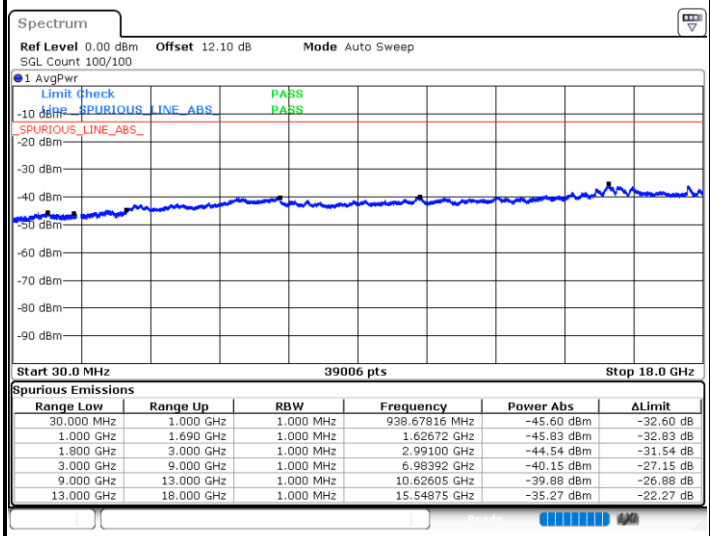


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	972.61119 MHz	-45.60 dBm	-32.60 dB
1.000 GHz	1.690 GHz	1.000 MHz	1.68603 GHz	-41.96 dBm	-28.96 dB
1.800 GHz	3.000 GHz	1.000 MHz	2.52076 GHz	-44.41 dBm	-31.41 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.93742 GHz	-40.13 dBm	-27.13 dB
9.000 GHz	13.000 GHz	1.000 MHz	10.61705 GHz	-39.88 dBm	-26.88 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.55000 GHz	-35.40 dBm	-22.40 dB

Date: 4.JUL.2024 17:06:25

Middle Channel / 1RB0 and 1RB24

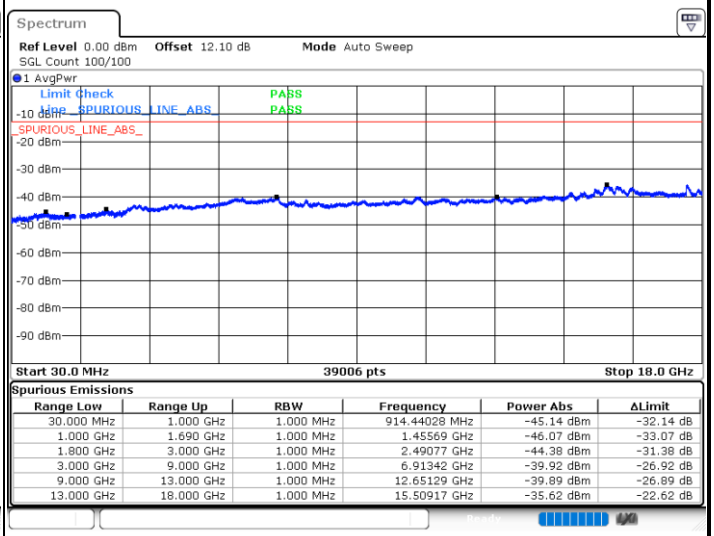


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	938.67816 MHz	-45.60 dBm	-32.60 dB
1.000 GHz	1.690 GHz	1.000 MHz	1.62672 GHz	-45.83 dBm	-32.83 dB
1.800 GHz	3.000 GHz	1.000 MHz	2.99100 GHz	-44.54 dBm	-31.54 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.98392 GHz	-40.15 dBm	-27.15 dB
9.000 GHz	13.000 GHz	1.000 MHz	10.62605 GHz	-39.88 dBm	-26.88 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.54875 GHz	-35.27 dBm	-22.27 dB

Date: 4.JUL.2024 17:12:10

Middle Channel / 1RB74 and 1RB0

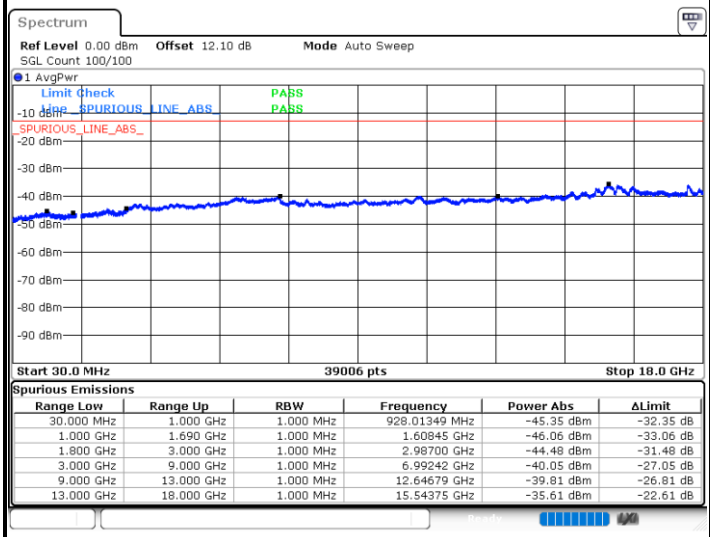


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	914.44028 MHz	-45.14 dBm	-32.14 dB
1.000 GHz	1.690 GHz	1.000 MHz	1.45569 GHz	-46.07 dBm	-33.07 dB
1.800 GHz	3.000 GHz	1.000 MHz	2.49077 GHz	-44.38 dBm	-31.38 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.91342 GHz	-39.92 dBm	-26.92 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.65129 GHz	-39.89 dBm	-26.89 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.50917 GHz	-35.62 dBm	-22.62 dB

Date: 4.JUL.2024 17:10:52

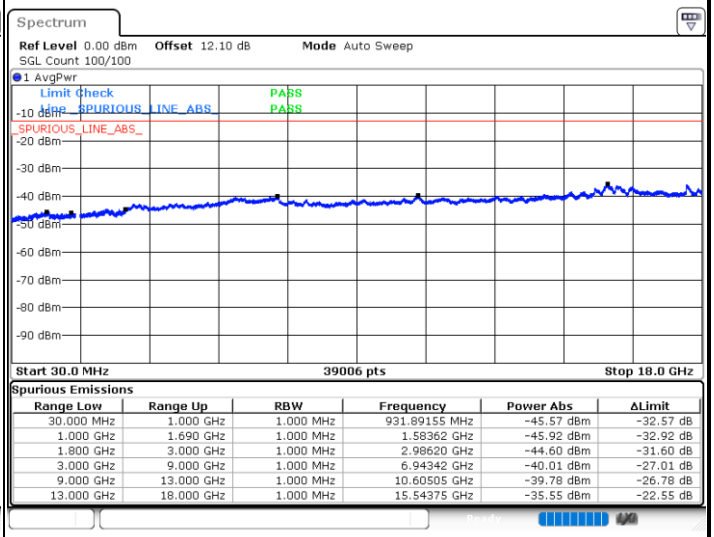
LTE Band 66B / 15MHz+5MHz	
QPSK	
Highest Channel / 1RB0 and 1RB24	Highest Channel / 1RB74 and 1RB0



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	928.01349 MHz	-45.35 dBm	-32.35 dB
1.000 GHz	1.690 GHz	1.000 MHz	1.60845 GHz	-46.06 dBm	-33.06 dB
1.800 GHz	3.000 GHz	1.000 MHz	2.98700 GHz	-44.48 dBm	-31.48 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.99242 GHz	-40.05 dBm	-27.05 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.64679 GHz	-39.81 dBm	-26.81 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.54375 GHz	-35.61 dBm	-22.61 dB

Date: 4.JUL.2024 16:44:46



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	931.89155 MHz	-45.57 dBm	-32.57 dB
1.000 GHz	1.690 GHz	1.000 MHz	1.58362 GHz	-45.92 dBm	-32.92 dB
1.800 GHz	3.000 GHz	1.000 MHz	2.98620 GHz	-44.60 dBm	-31.60 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.94342 GHz	-40.01 dBm	-27.01 dB
9.000 GHz	13.000 GHz	1.000 MHz	10.60505 GHz	-39.78 dBm	-26.78 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.54375 GHz	-35.55 dBm	-22.55 dB

Date: 4.JUL.2024 16:50:55

LTE Band 66C

26dB Bandwidth

Mode	LTE Band 66C : 26dB BW(MHz)				
QPSK					
BW	5MHz+20MHz	10MHz+15MHz	10MHz+20MHz	15MHz+10MHz	15MHz+15MHz
Middle CH	24.87	25.42	29.96	25.37	30.44
BW	15MHz+20MHz	20MHz+5MHz	20MHz+10MHz	20MHz+15MHz	20MHz+20MHz
Middle CH	34.89	24.82	29.91	34.75	39.71

Mode	LTE Band 66C : 26dB BW(MHz)				
16QAM					
BW	5MHz+20MHz	10MHz+15MHz	10MHz+20MHz	15MHz+10MHz	15MHz+15MHz
Middle CH	24.77	25.27	30.03	25.27	30.32
BW	15MHz+20MHz	20MHz+5MHz	20MHz+10MHz	20MHz+15MHz	20MHz+20MHz
Middle CH	34.82	24.82	29.78	34.82	39.88

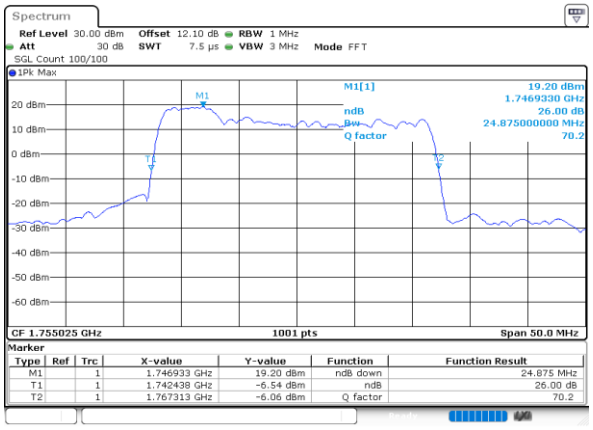
Mode	LTE Band 66C : 26dB BW(MHz)				
64QAM					
BW	5MHz+20MHz	10MHz+15MHz	10MHz+20MHz	15MHz+10MHz	15MHz+15MHz
Middle CH	24.87	25.17	29.91	25.37	30.44
BW	15MHz+20MHz	20MHz+5MHz	20MHz+10MHz	20MHz+15MHz	20MHz+20MHz
Middle CH	34.68	24.92	30.03	34.82	39.56

Mode	LTE Band 66C : 26dB BW(MHz)				
256QAM					
BW	5MHz+20MHz	10MHz+15MHz	10MHz+20MHz	15MHz+10MHz	15MHz+15MHz
Middle CH	24.87	25.32	29.85	25.37	30.56
BW	15MHz+20MHz	20MHz+5MHz	20MHz+10MHz	20MHz+15MHz	20MHz+20MHz
Middle CH	34.82	24.82	29.85	34.89	39.56

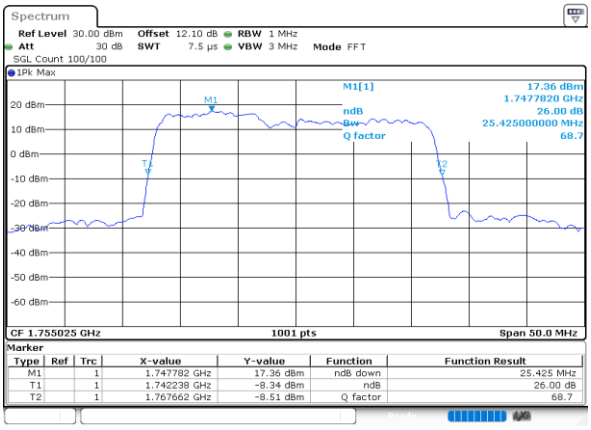
LTE Band 66C

QPSK

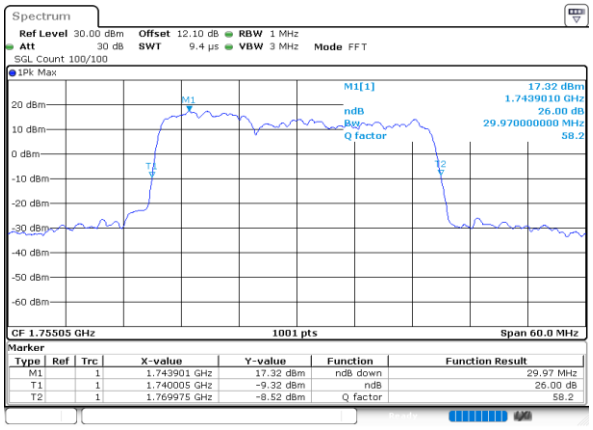
Middle Channel / 5MHz+20MHz



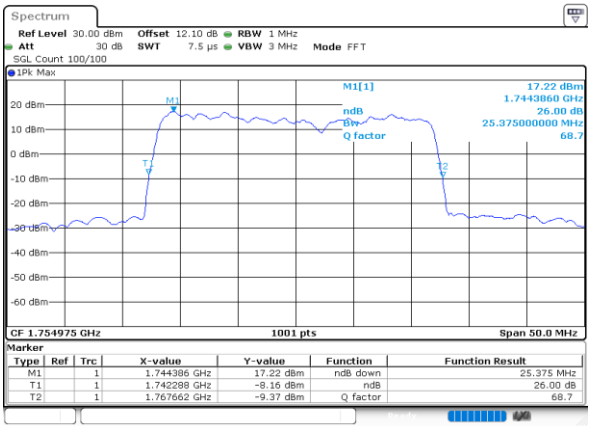
Middle Channel / 10MHz+15MHz



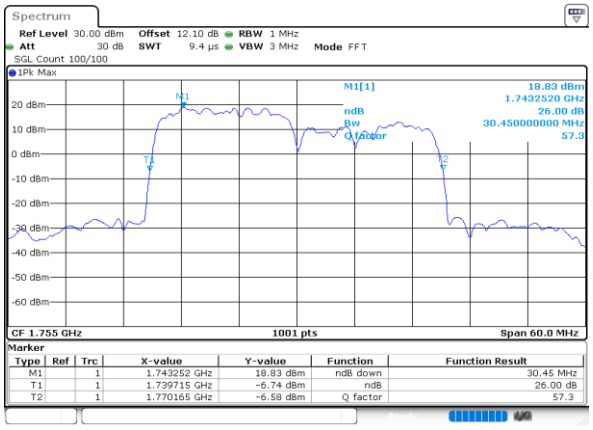
Middle Channel / 10MHz+20MHz



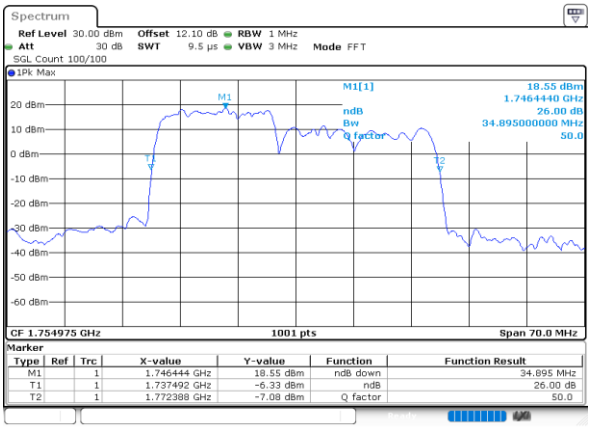
Middle Channel / 15MHz+10MHz



Middle Channel / 15MHz+15MHz



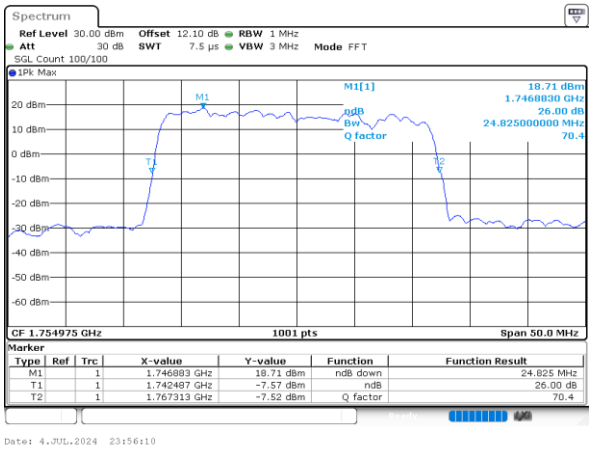
Middle Channel / 15MHz+20MHz



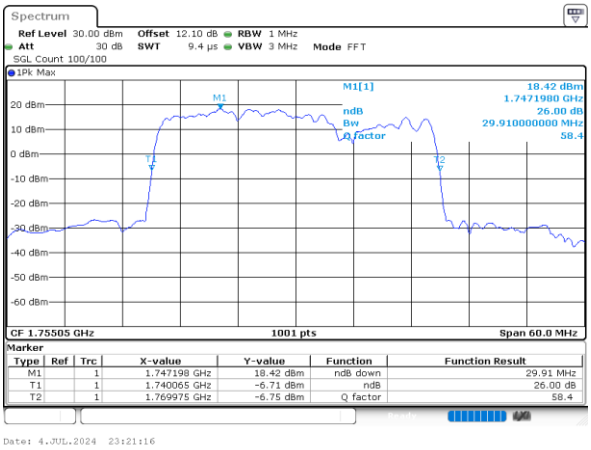
LTE Band 66C

QPSK

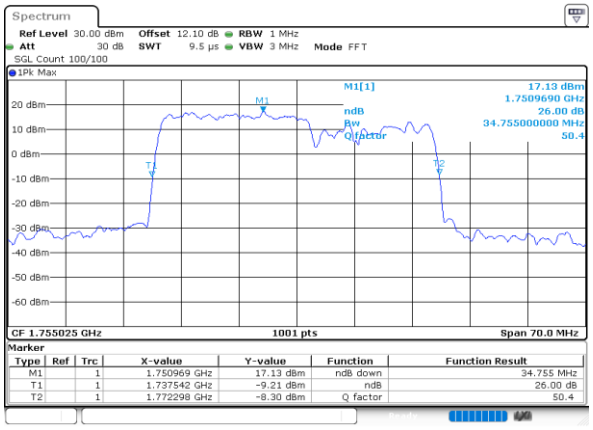
Middle Channel / 20MHz+5MHz



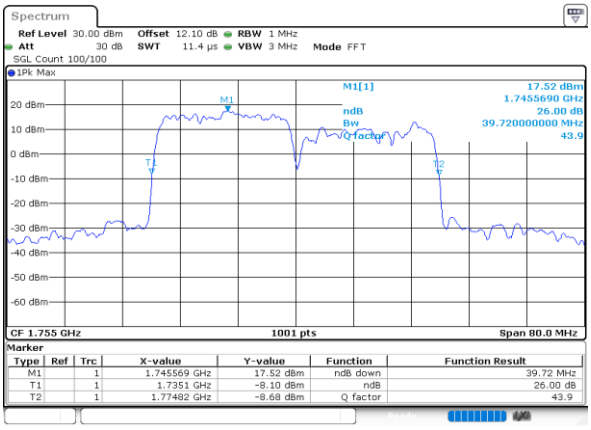
Middle Channel / 20MHz+10MHz



Middle Channel / 20MHz+15MHz



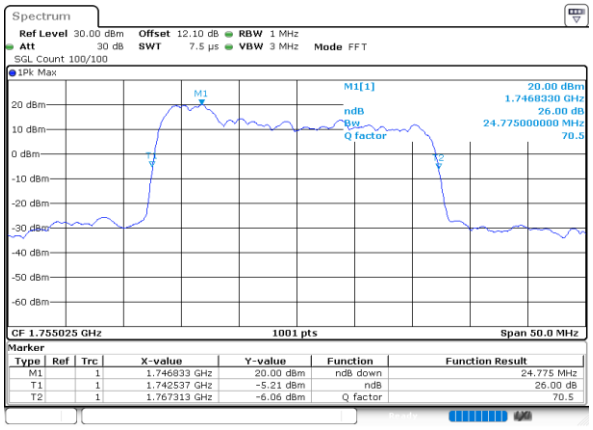
Middle Channel / 20MHz+20MHz



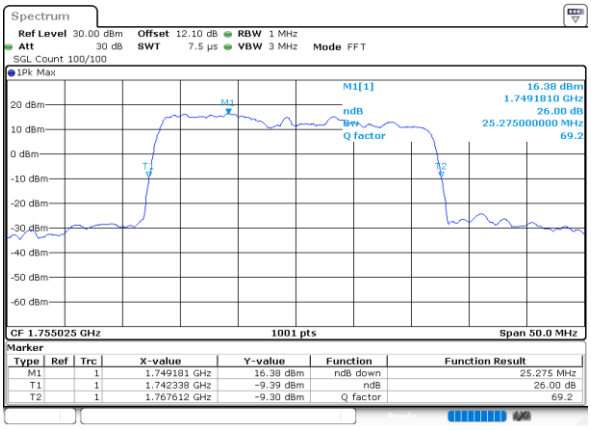
LTE Band 66C

16QAM

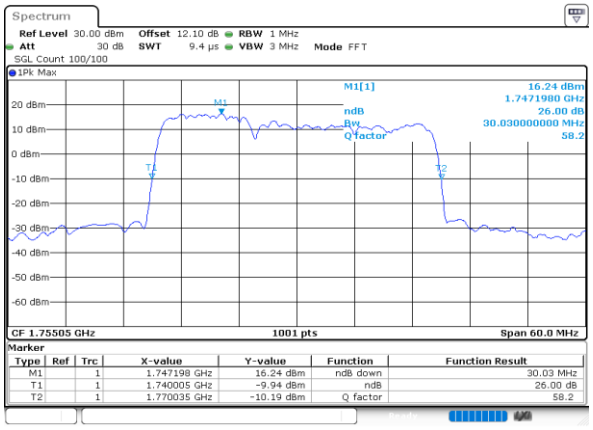
Middle Channel / 5MHz+20MHz



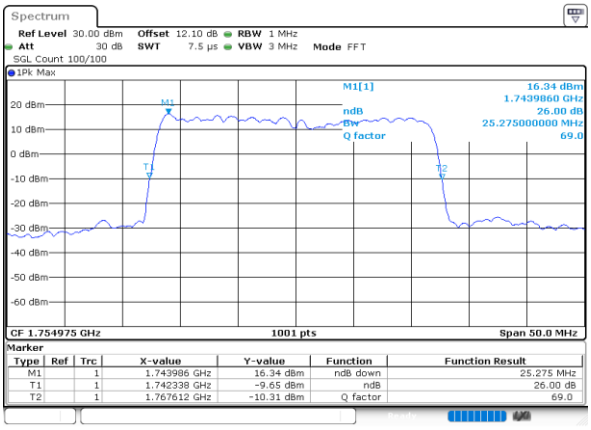
Middle Channel / 10MHz+15MHz



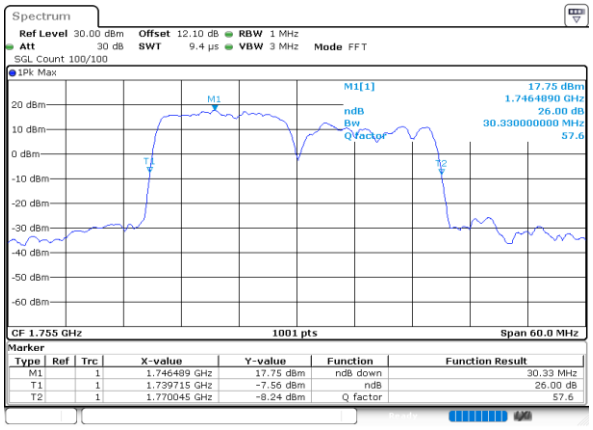
Middle Channel / 10MHz+20MHz



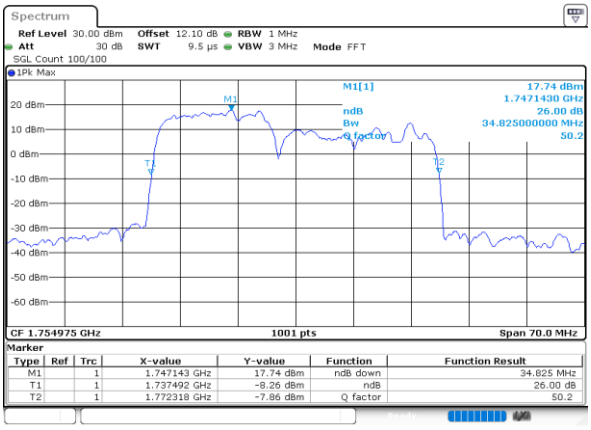
Middle Channel / 15MHz+10MHz



Middle Channel / 15MHz+15MHz



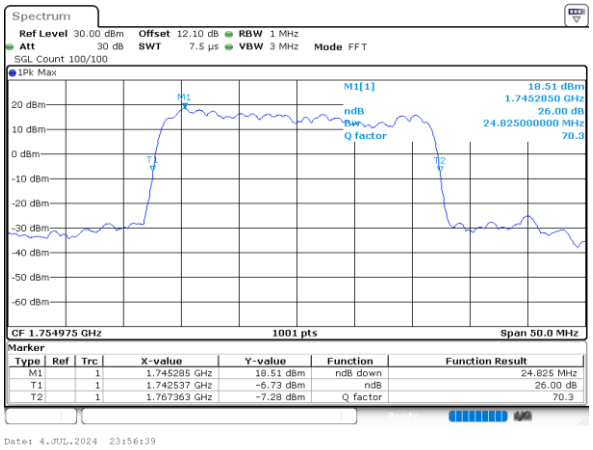
Middle Channel / 15MHz+20MHz



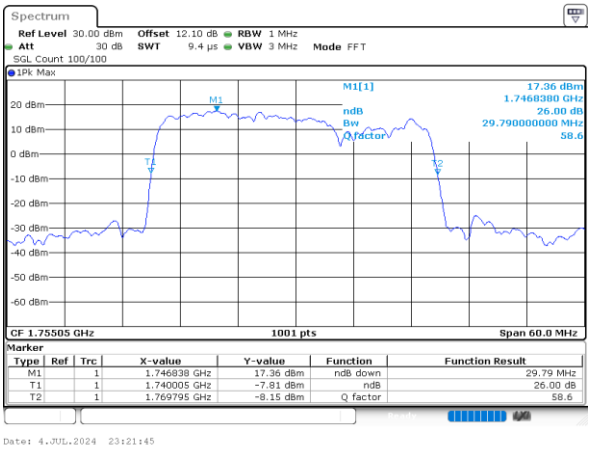
LTE Band 66C

16QAM

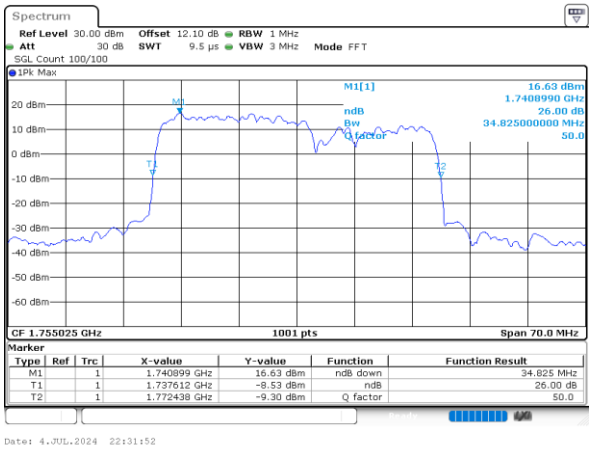
Middle Channel / 20MHz+5MHz



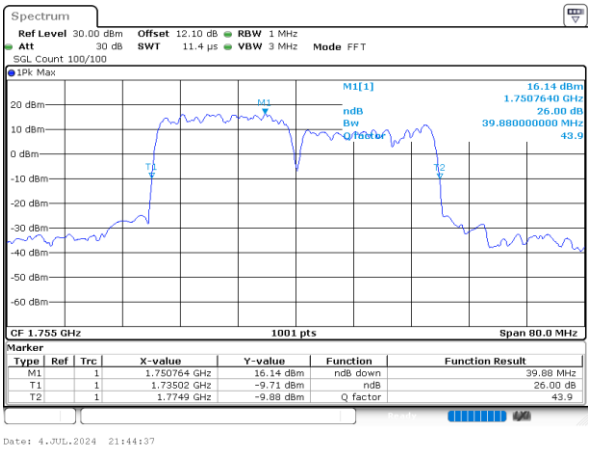
Middle Channel / 20MHz+10MHz



Middle Channel / 20MHz+15MHz



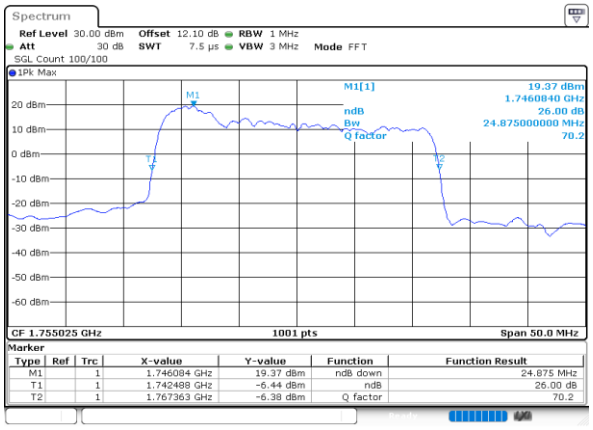
Middle Channel / 20MHz+20MHz



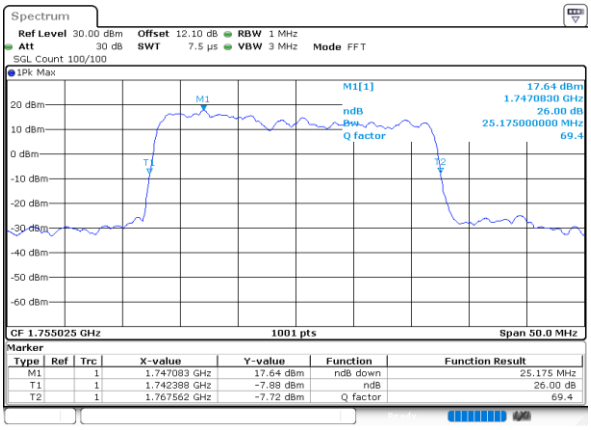
LTE Band 66C

64QAM

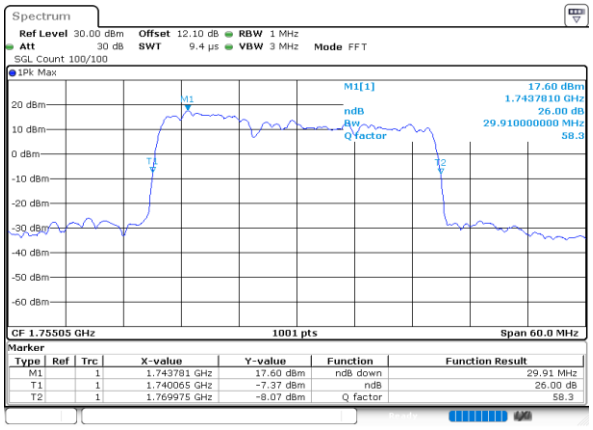
Middle Channel / 5MHz+20MHz



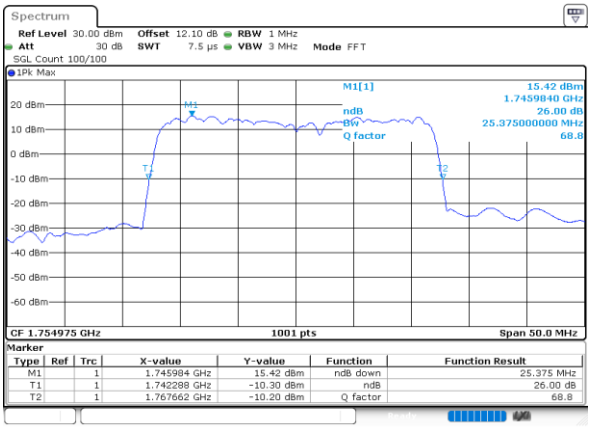
Middle Channel / 10MHz+15MHz



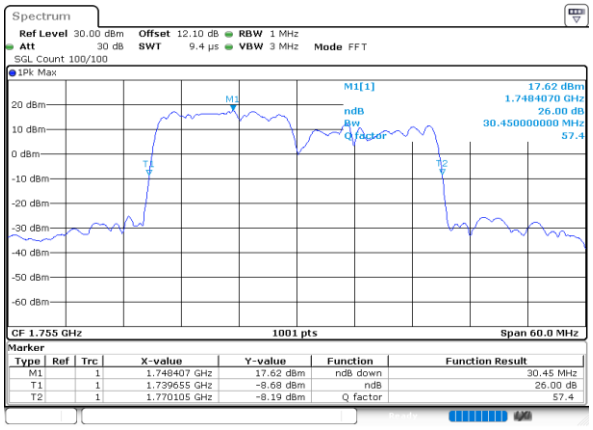
Middle Channel / 10MHz+20MHz



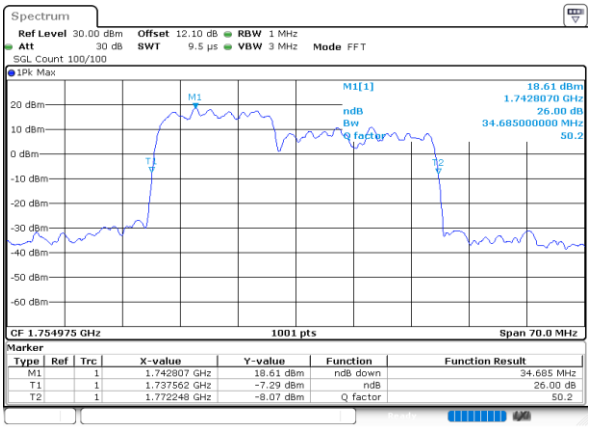
Middle Channel / 15MHz+10MHz



Middle Channel / 15MHz+15MHz



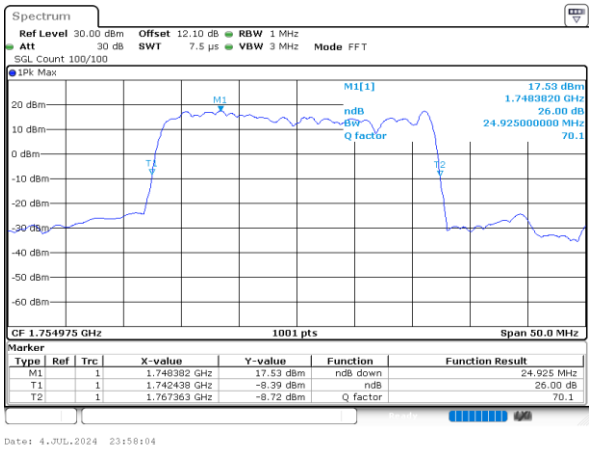
Middle Channel / 15MHz+20MHz



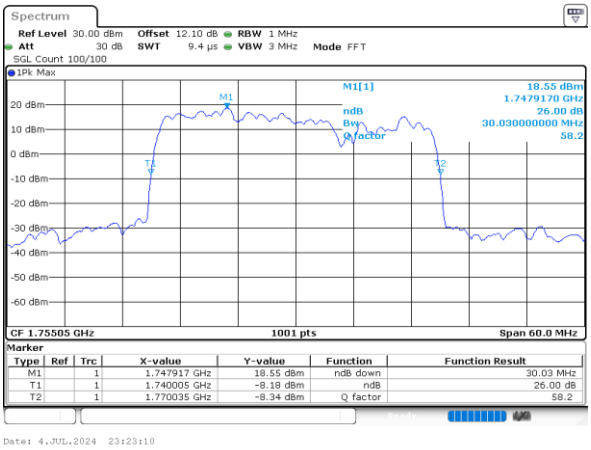
LTE Band 66C

64QAM

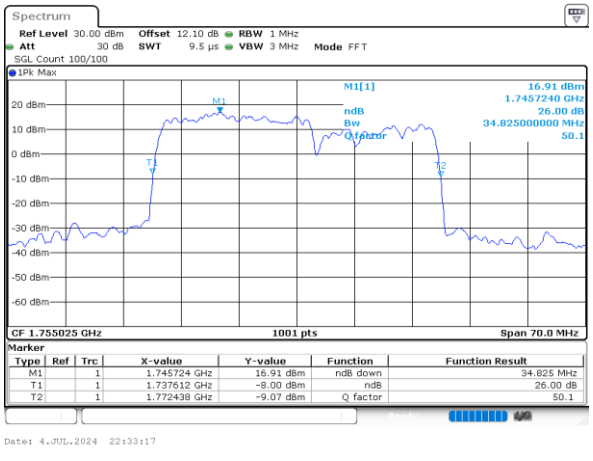
Middle Channel / 20MHz+5MHz



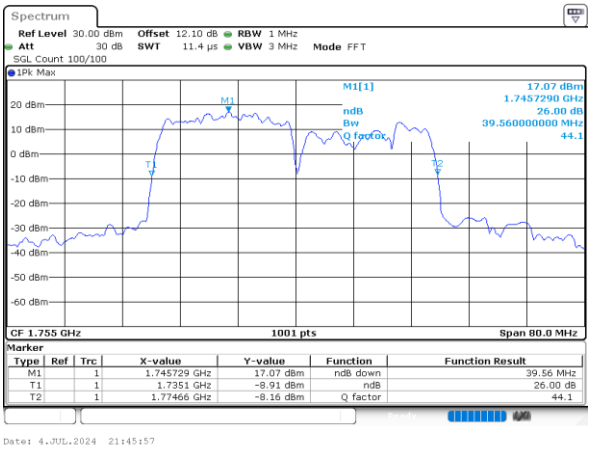
Middle Channel / 20MHz+10MHz



Middle Channel / 20MHz+15MHz



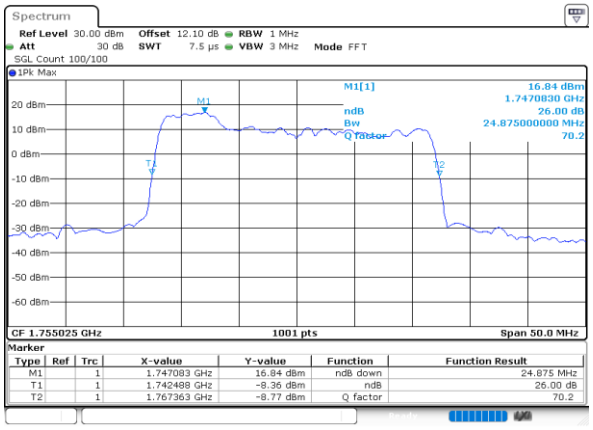
Middle Channel / 20MHz+20MHz



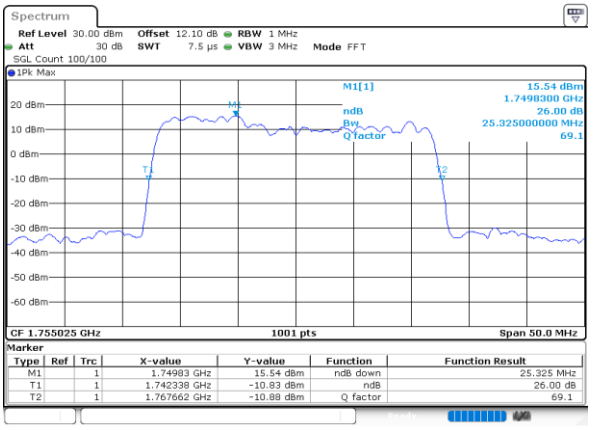
LTE Band 66C

256QAM

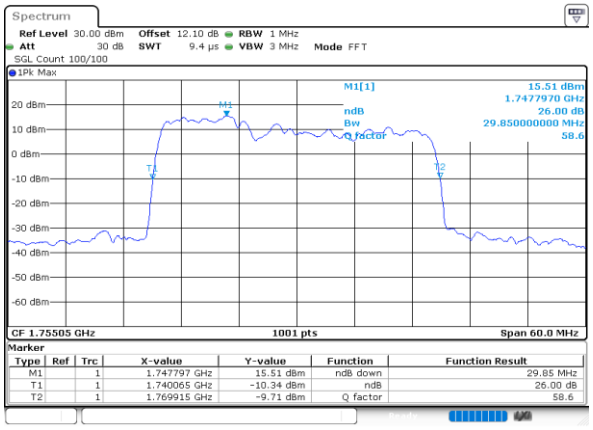
Middle Channel / 5MHz+20MHz



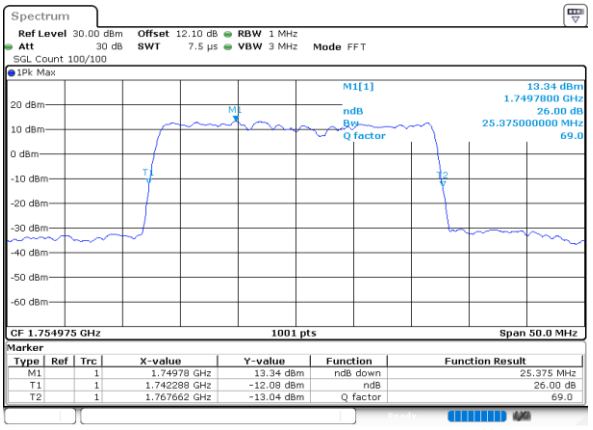
Middle Channel / 10MHz+15MHz



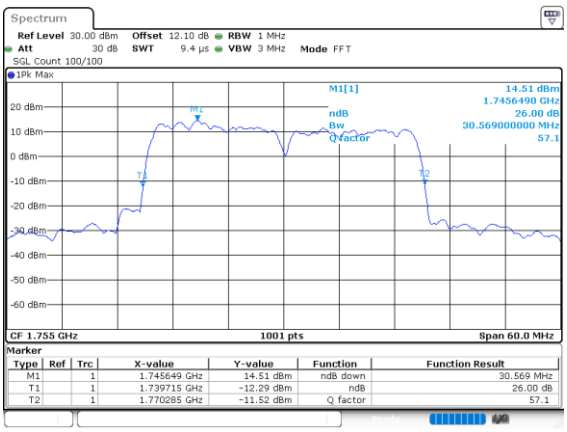
Middle Channel / 10MHz+20MHz



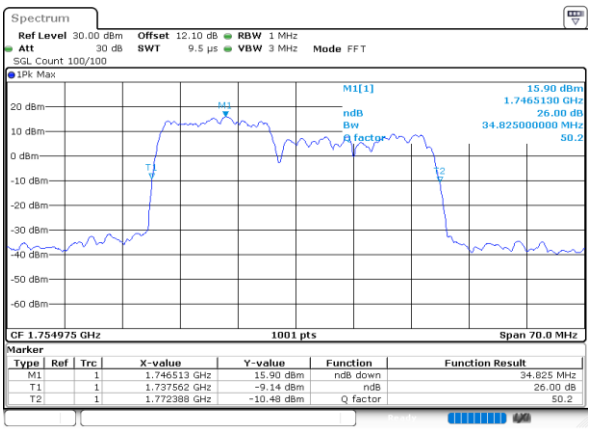
Middle Channel / 15MHz+10MHz



Middle Channel / 15MHz+15MHz



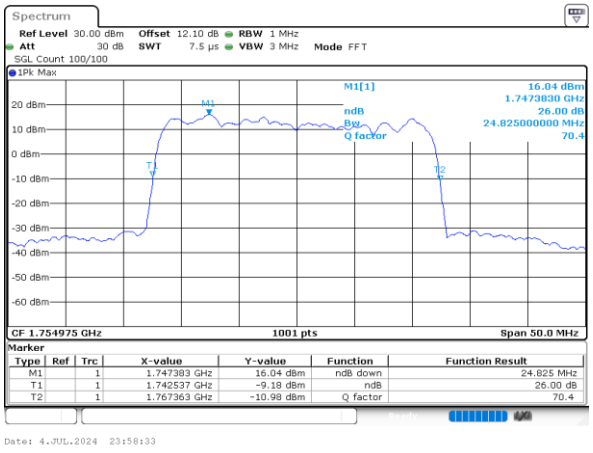
Middle Channel / 15MHz+20MHz



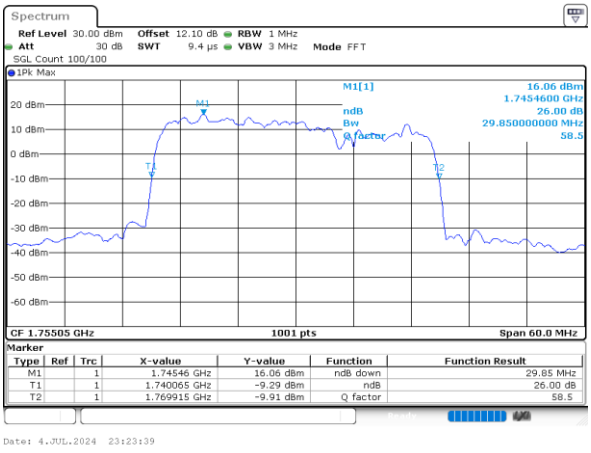
LTE Band 66C

256QAM

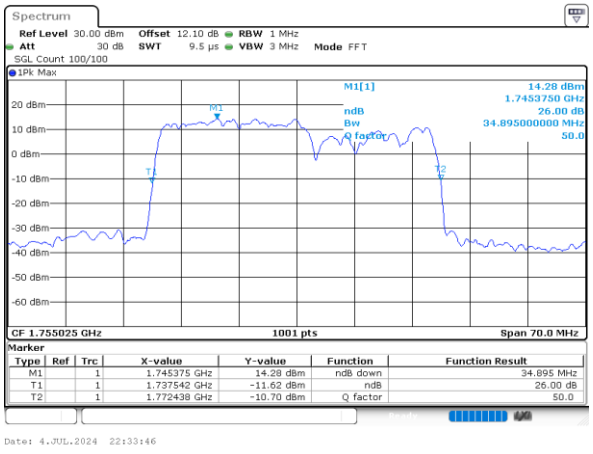
Middle Channel / 20MHz+5MHz



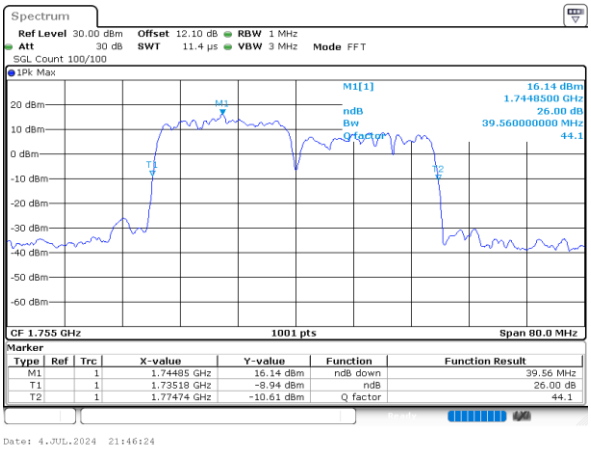
Middle Channel / 20MHz+10MHz



Middle Channel / 20MHz+15MHz



Middle Channel / 20MHz+20MHz



Occupied Bandwidth

Mode	LTE Band 66C : 99%OBW(MHz)				
QPSK					
BW	5MHz+20MHz	10MHz+15MHz	10MHz+20MHz	15MHz+10MHz	15MHz+15MHz
Middle CH	23.12	23.32	27.99	23.42	28.35
BW	15MHz+20MHz	20MHz+5MHz	20MHz+10MHz	20MHz+15MHz	20MHz+20MHz
Middle CH	32.51	23.37	28.41	32.72	37.80

Mode	LTE Band 66C : 99%OBW(MHz)				
16QAM					
BW	5MHz+20MHz	10MHz+15MHz	10MHz+20MHz	15MHz+10MHz	15MHz+15MHz
Middle CH	23.07	23.37	28.17	23.52	28.11
BW	15MHz+20MHz	20MHz+5MHz	20MHz+10MHz	20MHz+15MHz	20MHz+20MHz
Middle CH	30.90	23.27	27.99	32.86	37.16

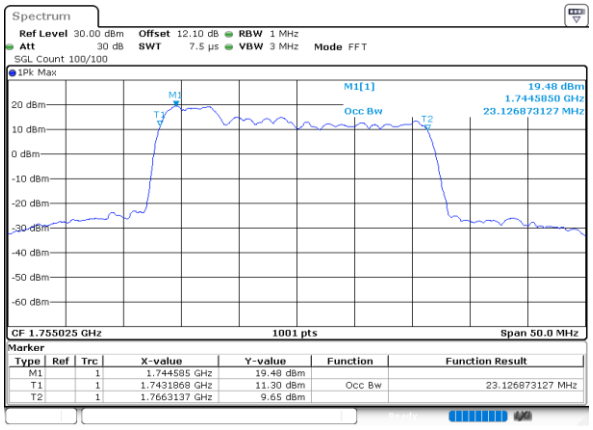
Mode	LTE Band 66C : 99%OBW(MHz)				
64QAM					
BW	5MHz+20MHz	10MHz+15MHz	10MHz+20MHz	15MHz+10MHz	15MHz+15MHz
Middle CH	23.22	23.42	27.99	23.37	28.41
BW	15MHz+20MHz	20MHz+5MHz	20MHz+10MHz	20MHz+15MHz	20MHz+20MHz
Middle CH	32.65	23.02	27.93	32.86	37.32

Mode	LTE Band 66C : 99%OBW(MHz)				
256QAM					
BW	5MHz+20MHz	10MHz+15MHz	10MHz+20MHz	15MHz+10MHz	15MHz+15MHz
Middle CH	23.17	23.27	27.93	23.42	28.53
BW	15MHz+20MHz	20MHz+5MHz	20MHz+10MHz	20MHz+15MHz	20MHz+20MHz
Middle CH	32.44	23.22	28.05	32.44	37.24

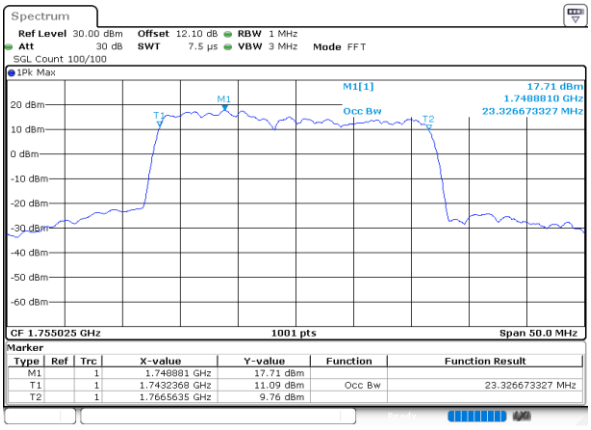
LTE Band 66C

QPSK

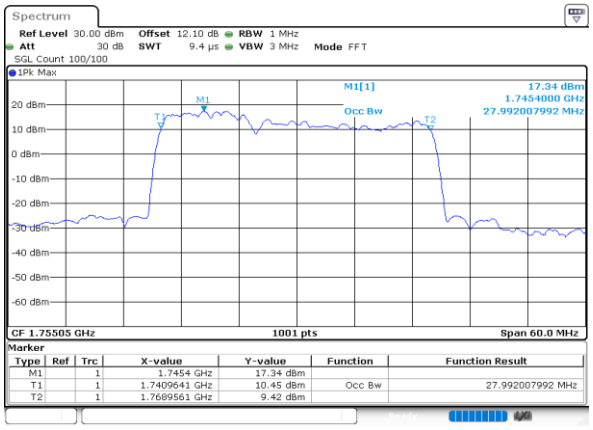
Middle Channel / 5MHz+20MHz



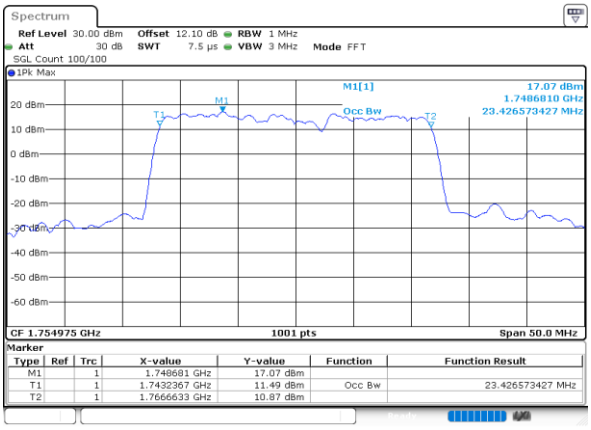
Middle Channel / 10MHz+15MHz



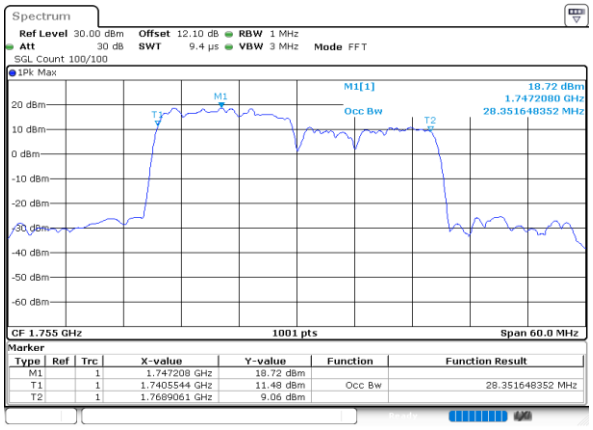
Middle Channel / 10MHz+20MHz



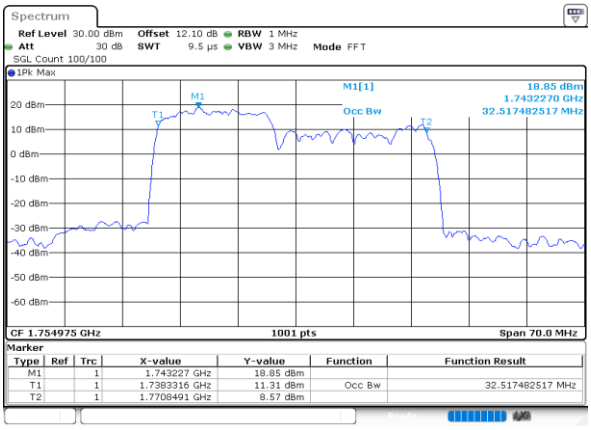
Middle Channel / 15MHz+10MHz



Middle Channel / 15MHz+15MHz



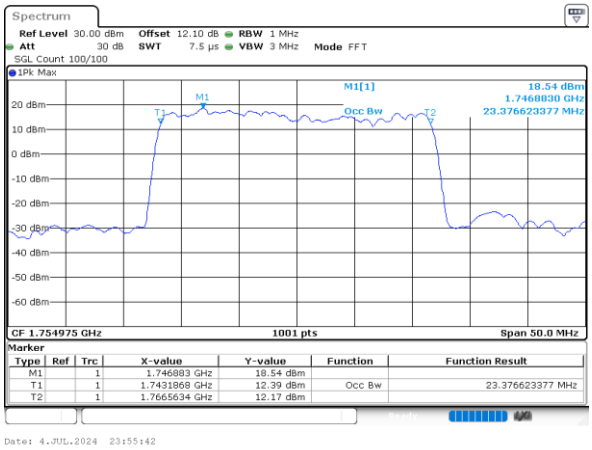
Middle Channel / 15MHz+20MHz



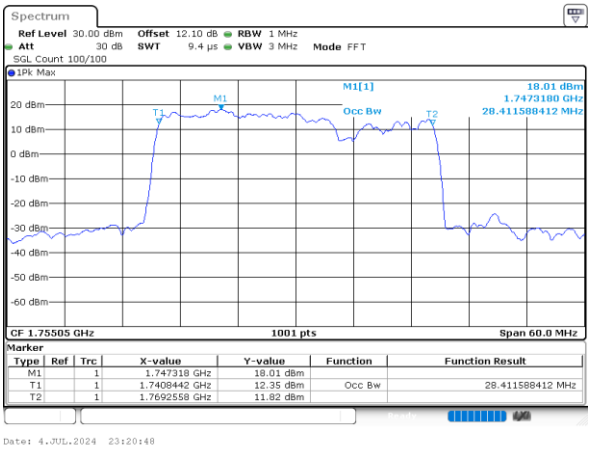
LTE Band 66C

QPSK

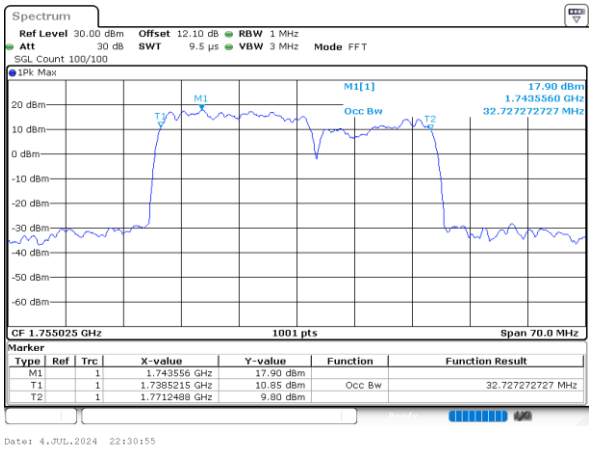
Middle Channel / 20MHz+5MHz



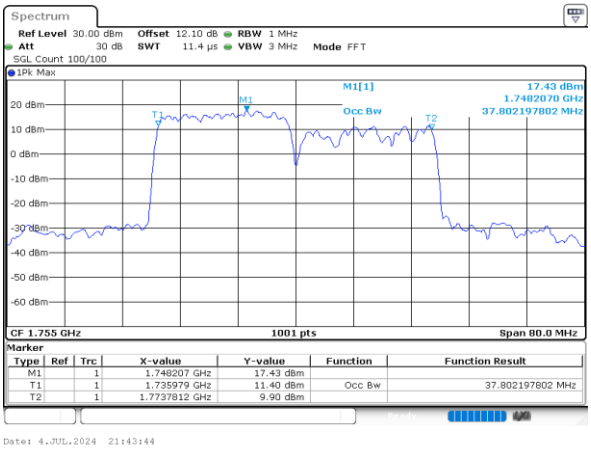
Middle Channel / 20MHz+10MHz



Middle Channel / 20MHz+15MHz



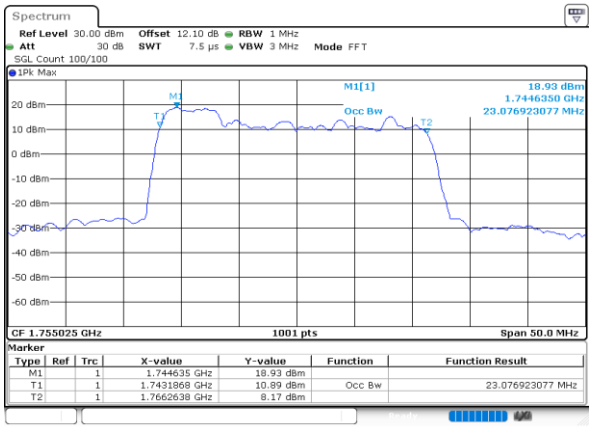
Middle Channel / 20MHz+20MHz



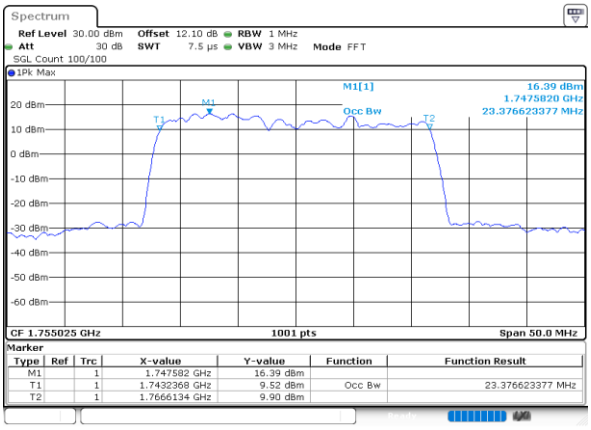
LTE Band 66C

16QAM

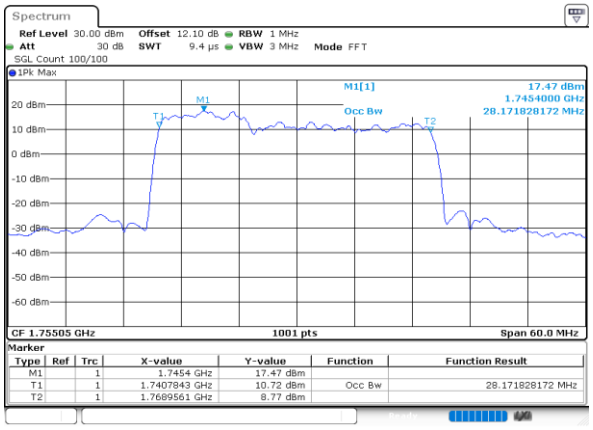
Middle Channel / 5MHz+20MHz



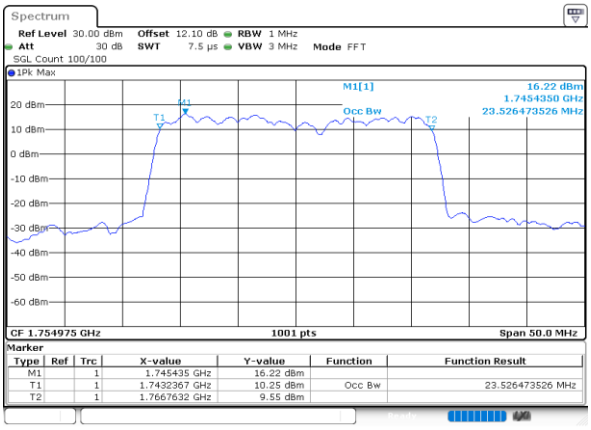
Middle Channel / 10MHz+15MHz



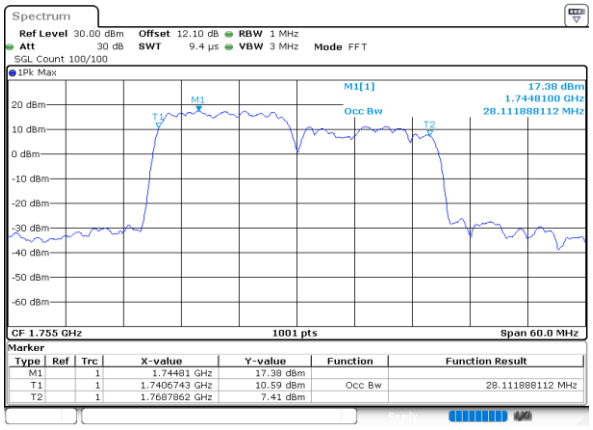
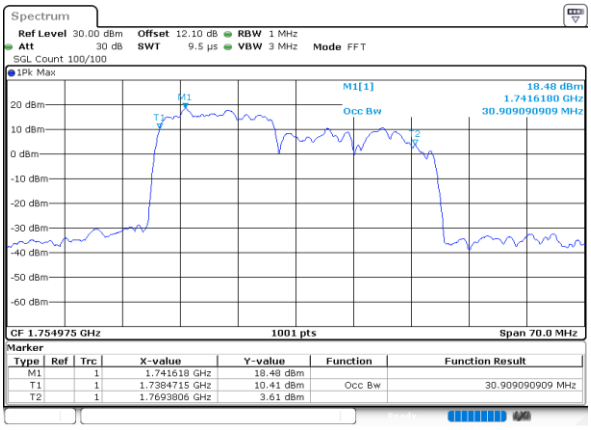
Middle Channel / 10MHz+20MHz



Middle Channel / 15MHz+10MHz



Middle Channel / 15MHz+15MHz



Middle Channel / 15MHz+20MHz