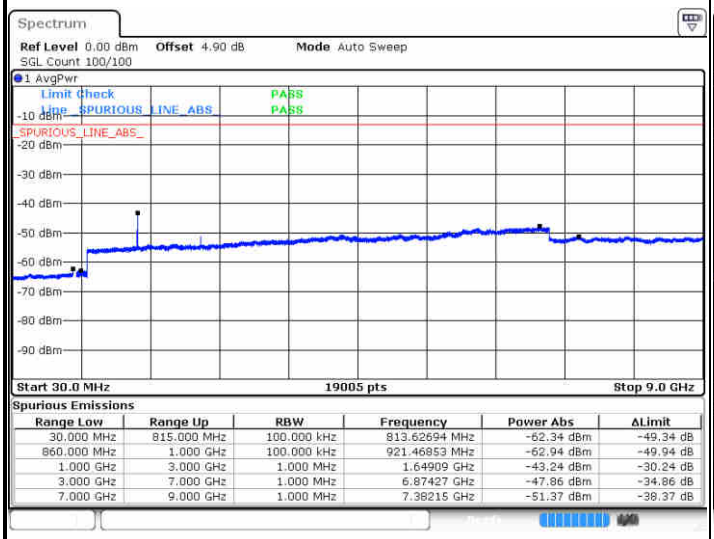
LTE Band 26 / 5MHz

Lowest Channel / QPSK

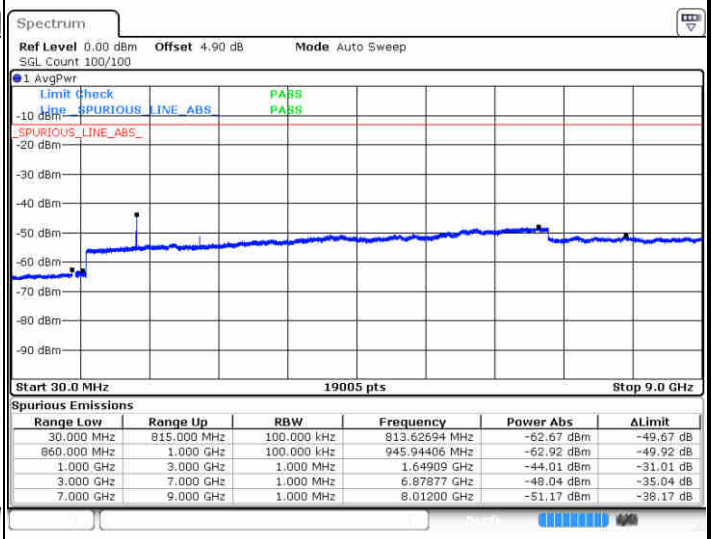


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	813.62694 MHz	-62.34 dBm	-49.34 dB
860.000 MHz	1.000 GHz	100.000 kHz	921.46853 MHz	-62.94 dBm	-49.94 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.64909 GHz	-43.24 dBm	-30.24 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.87427 GHz	-47.86 dBm	-34.86 dB
7.000 GHz	9.000 GHz	1.000 MHz	7.38215 GHz	-51.37 dBm	-38.37 dB

Date: 21.OCT.2019 21:52:57

Lowest Channel / 16QAM

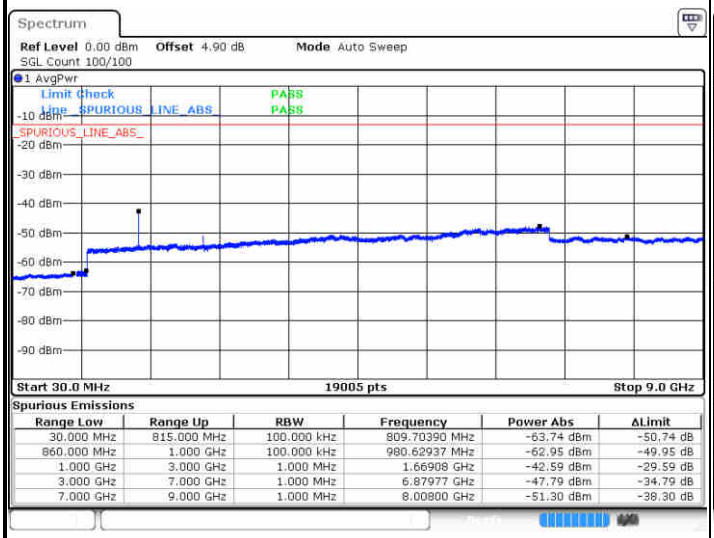


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	813.62694 MHz	-62.67 dBm	-49.67 dB
860.000 MHz	1.000 GHz	100.000 kHz	945.94406 MHz	-62.92 dBm	-49.92 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.64909 GHz	-44.01 dBm	-31.01 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.87877 GHz	-48.04 dBm	-35.04 dB
7.000 GHz	9.000 GHz	1.000 MHz	8.01200 GHz	-51.17 dBm	-38.17 dB

Date: 21.OCT.2019 21:53:51

Middle Channel / QPSK

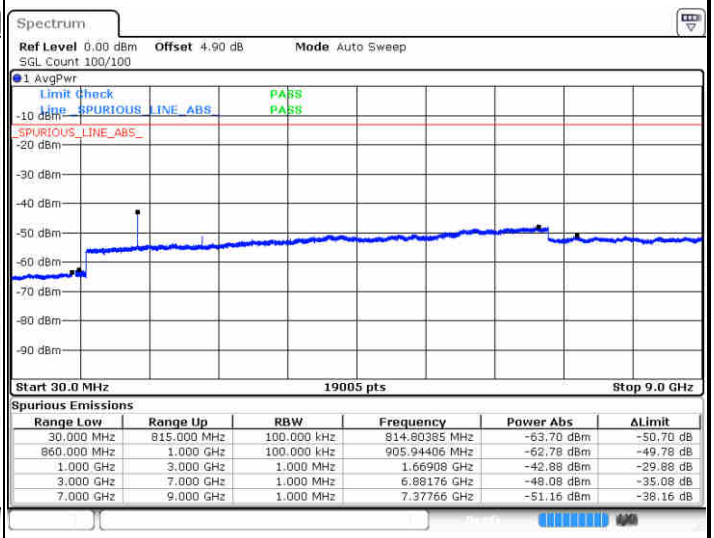


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	809.70390 MHz	-63.74 dBm	-50.74 dB
860.000 MHz	1.000 GHz	100.000 kHz	980.62937 MHz	-62.95 dBm	-49.95 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.66908 GHz	-42.59 dBm	-29.59 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.87977 GHz	-47.79 dBm	-34.79 dB
7.000 GHz	9.000 GHz	1.000 MHz	8.00800 GHz	-51.30 dBm	-38.30 dB

Date: 21.OCT.2019 21:02:42

Middle Channel / 16QAM



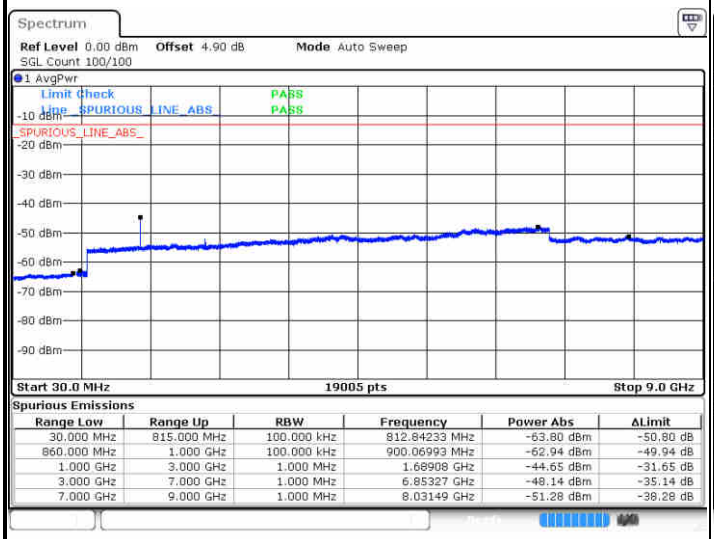
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	814.80385 MHz	-63.70 dBm	-50.70 dB
860.000 MHz	1.000 GHz	100.000 kHz	905.94406 MHz	-62.78 dBm	-49.78 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.66908 GHz	-42.88 dBm	-29.88 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.88176 GHz	-48.08 dBm	-35.08 dB
7.000 GHz	9.000 GHz	1.000 MHz	7.37766 GHz	-51.16 dBm	-38.16 dB

Date: 21.OCT.2019 21:56:34

LTE Band 26 / 5MHz

Highest Channel / QPSK

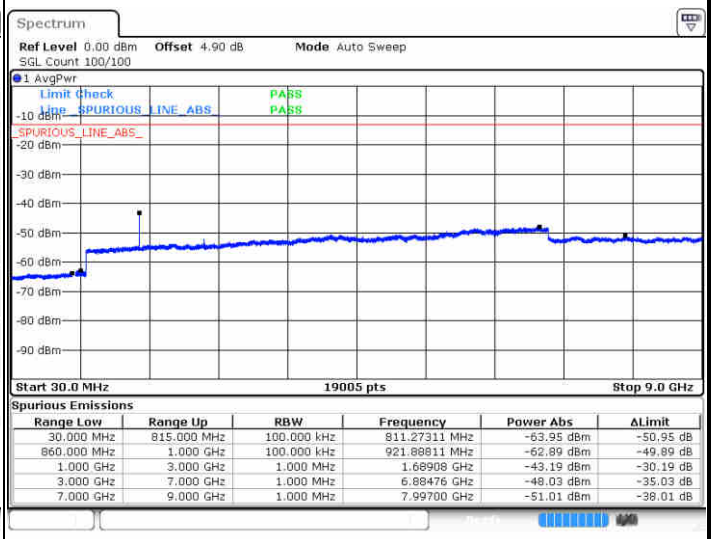


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	812.84233 MHz	-63.80 dBm	-50.80 dB
860.000 MHz	1.000 GHz	100.000 kHz	900.06993 MHz	-62.94 dBm	-49.94 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.68908 GHz	-44.65 dBm	-31.65 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.85327 GHz	-48.14 dBm	-35.14 dB
7.000 GHz	9.000 GHz	1.000 MHz	8.03149 GHz	-51.28 dBm	-38.28 dB

Date: 21.OCT.2019 21:57:29

Highest Channel / 16QAM



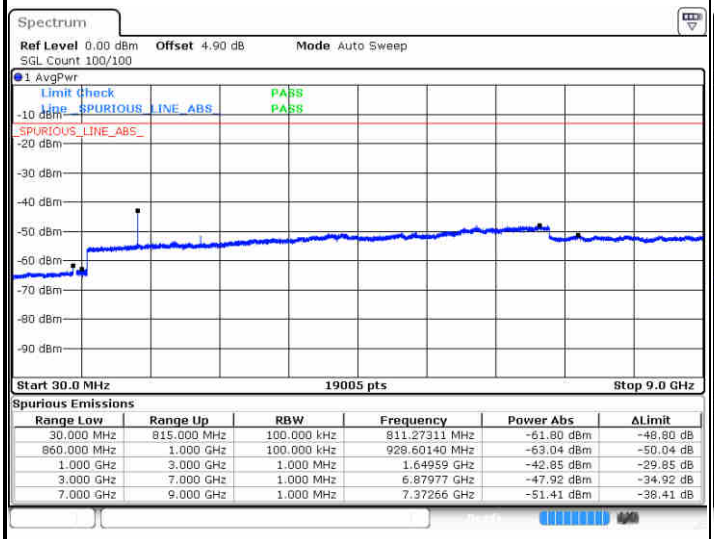
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	811.27311 MHz	-63.95 dBm	-50.95 dB
860.000 MHz	1.000 GHz	100.000 kHz	921.88811 MHz	-62.89 dBm	-49.89 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.68908 GHz	-43.19 dBm	-30.19 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.88476 GHz	-48.03 dBm	-35.03 dB
7.000 GHz	9.000 GHz	1.000 MHz	7.99700 GHz	-51.01 dBm	-38.01 dB

Date: 21.OCT.2019 21:58:23

LTE Band 26 / 10MHz

Lowest Channel / QPSK

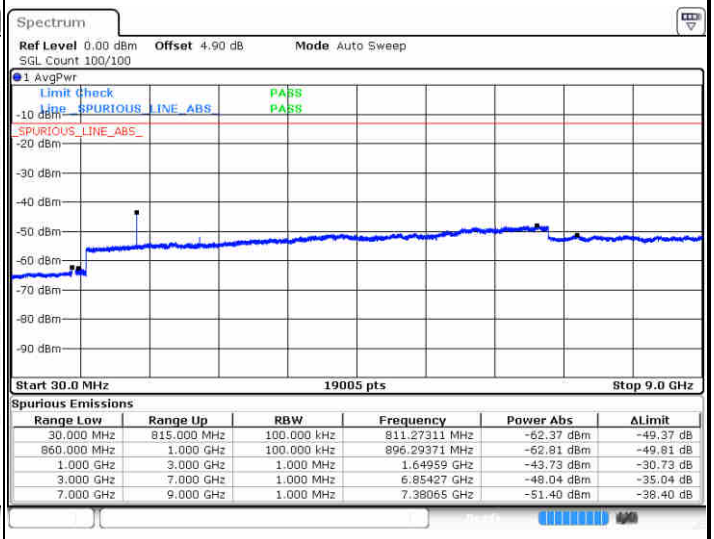


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	811.27311 MHz	-61.80 dBm	-48.80 dB
860.000 MHz	1.000 GHz	100.000 kHz	928.60140 MHz	-63.04 dBm	-50.04 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.64959 GHz	-42.85 dBm	-29.85 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.87977 GHz	-47.92 dBm	-34.92 dB
7.000 GHz	9.000 GHz	1.000 MHz	7.37266 GHz	-51.41 dBm	-38.41 dB

Date: 21.OCT.2019 22:09:56

Lowest Channel / 16QAM



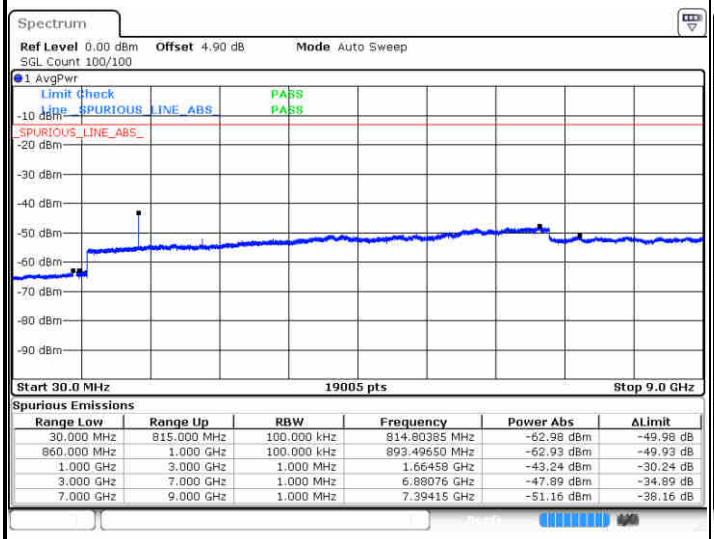
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	811.27311 MHz	-62.37 dBm	-49.37 dB
860.000 MHz	1.000 GHz	100.000 kHz	896.29371 MHz	-62.81 dBm	-49.81 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.64959 GHz	-43.73 dBm	-30.73 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.85427 GHz	-48.04 dBm	-35.04 dB
7.000 GHz	9.000 GHz	1.000 MHz	7.38065 GHz	-51.40 dBm	-38.40 dB

Date: 21.OCT.2019 22:10:50

LTE Band 26 / 10MHz

Middle Channel / QPSK

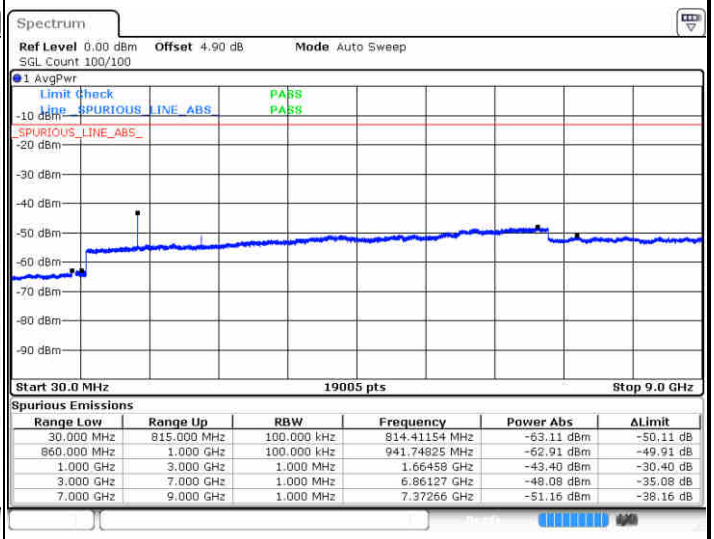


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	814.80385 MHz	-62.98 dBm	-49.98 dB
860.000 MHz	1.000 GHz	100.000 kHz	893.49650 MHz	-62.93 dBm	-49.93 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.66458 GHz	-43.24 dBm	-30.24 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.88076 GHz	-47.89 dBm	-34.89 dB
7.000 GHz	9.000 GHz	1.000 MHz	7.39415 GHz	-51.16 dBm	-38.16 dB

Date: 21.OCT.2019 22:14:27

Middle Channel / 16QAM

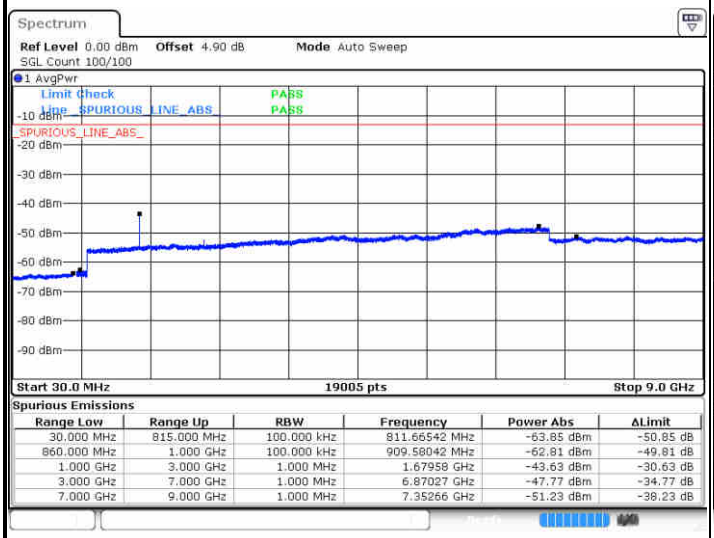


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	814.41154 MHz	-63.11 dBm	-50.11 dB
860.000 MHz	1.000 GHz	100.000 kHz	941.74825 MHz	-62.91 dBm	-49.91 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.66458 GHz	-43.40 dBm	-30.40 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.86127 GHz	-48.08 dBm	-35.08 dB
7.000 GHz	9.000 GHz	1.000 MHz	7.37266 GHz	-51.16 dBm	-38.16 dB

Date: 21.OCT.2019 22:13:33

Highest Channel / QPSK

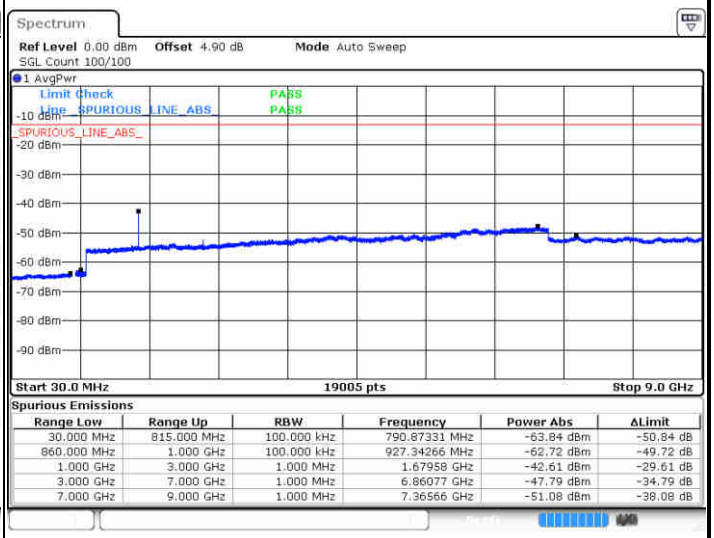


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	811.66542 MHz	-63.85 dBm	-50.85 dB
860.000 MHz	1.000 GHz	100.000 kHz	909.58042 MHz	-62.81 dBm	-49.81 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.67958 GHz	-43.63 dBm	-30.63 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.87027 GHz	-47.77 dBm	-34.77 dB
7.000 GHz	9.000 GHz	1.000 MHz	7.35266 GHz	-51.23 dBm	-38.23 dB

Date: 21.OCT.2019 22:15:22

Highest Channel / 16QAM



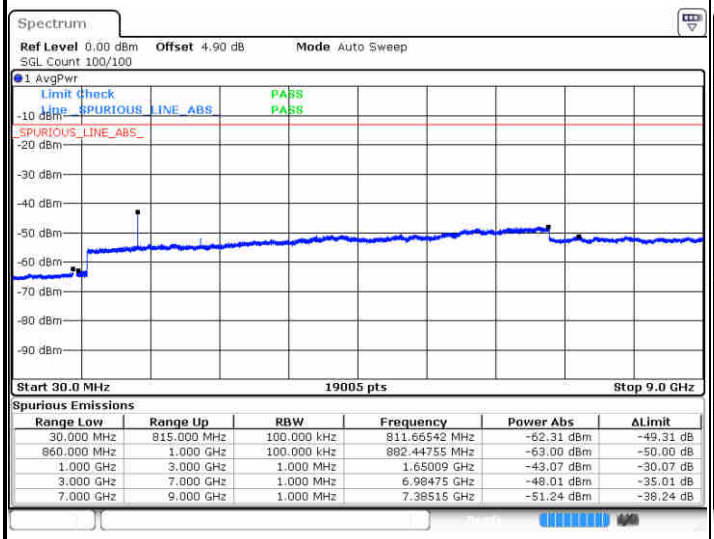
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	790.87331 MHz	-63.84 dBm	-50.84 dB
860.000 MHz	1.000 GHz	100.000 kHz	927.34266 MHz	-62.72 dBm	-49.72 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.67958 GHz	-42.61 dBm	-29.61 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.86077 GHz	-47.79 dBm	-34.79 dB
7.000 GHz	9.000 GHz	1.000 MHz	7.36566 GHz	-51.08 dBm	-38.08 dB

Date: 21.OCT.2019 22:16:16

LTE Band 26 / 15MHz

Lowest Channel / QPSK

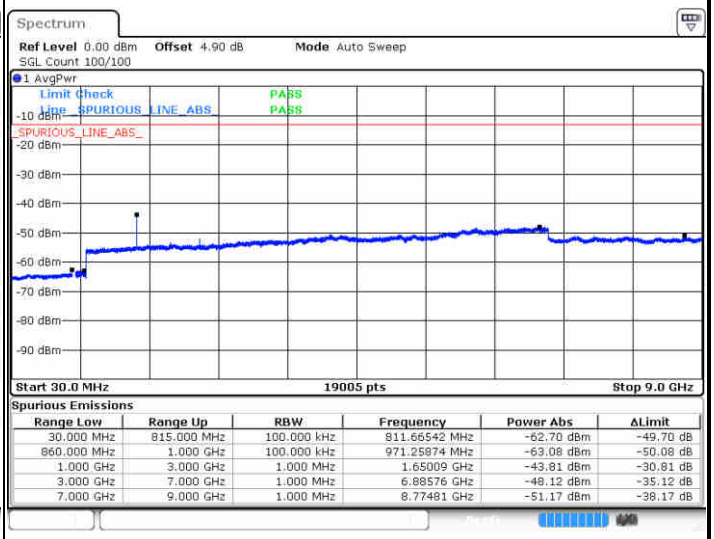


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	811.66542 MHz	-62.31 dBm	-49.31 dB
860.000 MHz	1.000 GHz	100.000 kHz	882.44755 MHz	-63.00 dBm	-50.00 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.65009 GHz	-43.07 dBm	-30.07 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.98475 GHz	-48.01 dBm	-35.01 dB
7.000 GHz	9.000 GHz	1.000 MHz	7.38515 GHz	-51.24 dBm	-38.24 dB

Date: 21.OCT.2019 22:28:00

Lowest Channel / 16QAM

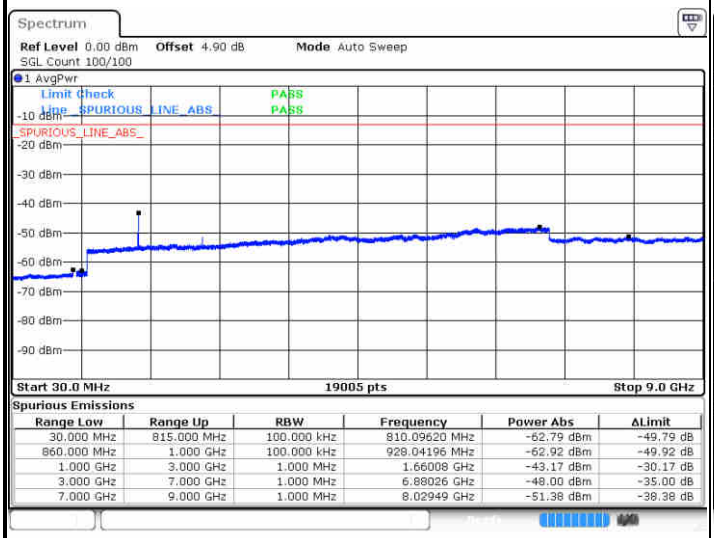


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	811.66542 MHz	-62.70 dBm	-49.70 dB
860.000 MHz	1.000 GHz	100.000 kHz	971.25874 MHz	-63.08 dBm	-50.08 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.65009 GHz	-43.81 dBm	-30.81 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.88576 GHz	-48.12 dBm	-35.12 dB
7.000 GHz	9.000 GHz	1.000 MHz	8.77481 GHz	-51.17 dBm	-38.17 dB

Date: 21.OCT.2019 22:28:54

Middle Channel / QPSK

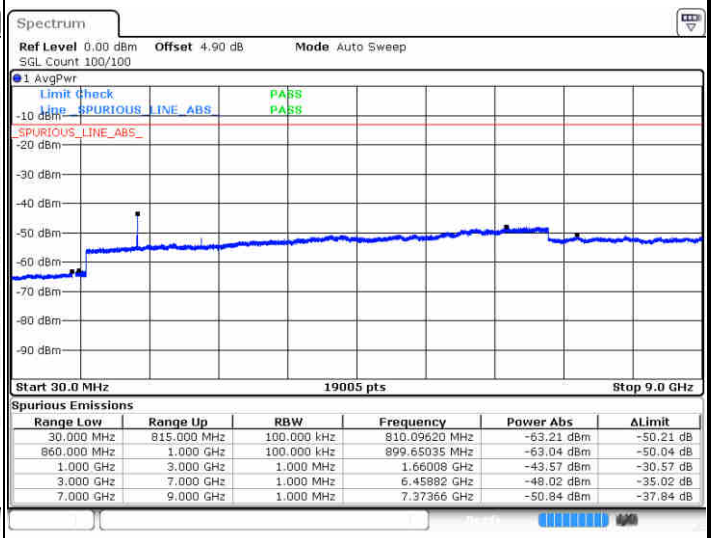


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	810.09620 MHz	-62.79 dBm	-49.79 dB
860.000 MHz	1.000 GHz	100.000 kHz	928.04196 MHz	-62.92 dBm	-49.92 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.66008 GHz	-43.17 dBm	-30.17 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.88026 GHz	-48.00 dBm	-35.00 dB
7.000 GHz	9.000 GHz	1.000 MHz	8.02949 GHz	-51.38 dBm	-38.38 dB

Date: 21.OCT.2019 22:32:31

Middle Channel / 16QAM



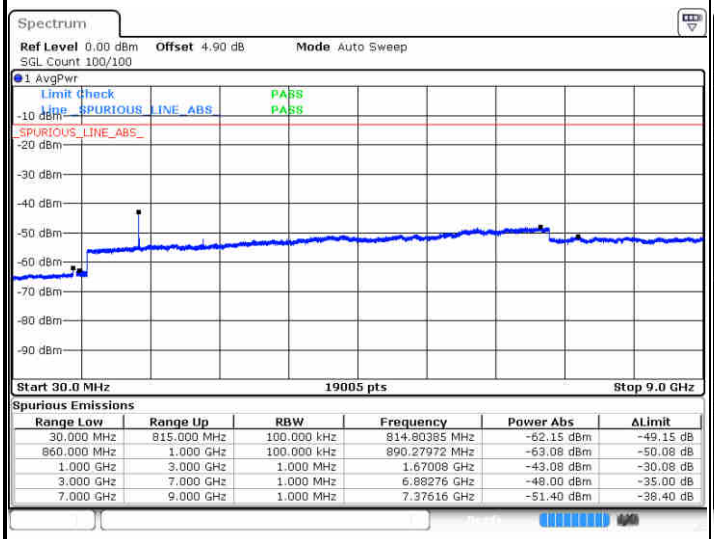
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	810.09620 MHz	-63.21 dBm	-50.21 dB
860.000 MHz	1.000 GHz	100.000 kHz	899.65035 MHz	-63.04 dBm	-50.04 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.66008 GHz	-43.57 dBm	-30.57 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.45882 GHz	-48.02 dBm	-35.02 dB
7.000 GHz	9.000 GHz	1.000 MHz	7.37366 GHz	-50.84 dBm	-37.84 dB

Date: 21.OCT.2019 22:31:37

LTE Band 26 / 15MHz

Highest Channel / QPSK

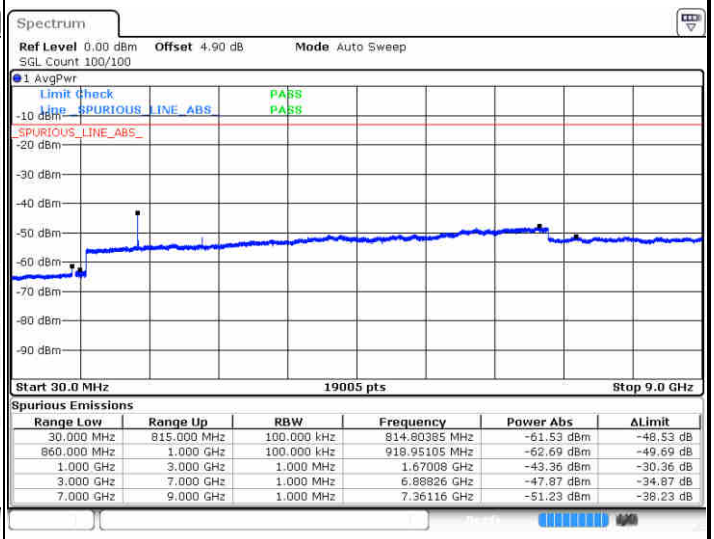


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	814.80385 MHz	-62.15 dBm	-49.15 dB
860.000 MHz	1.000 GHz	100.000 kHz	890.27972 MHz	-63.08 dBm	-50.08 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.67008 GHz	-43.08 dBm	-30.08 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.88276 GHz	-48.00 dBm	-35.00 dB
7.000 GHz	9.000 GHz	1.000 MHz	7.37616 GHz	-51.40 dBm	-38.40 dB

Date: 21.OCT.2019 22:33:25

Highest Channel / 16QAM



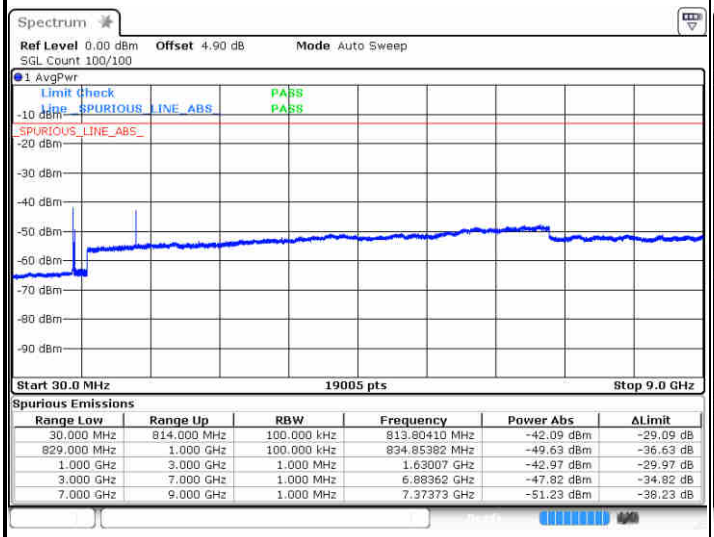
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	814.80385 MHz	-61.53 dBm	-48.53 dB
860.000 MHz	1.000 GHz	100.000 kHz	918.95105 MHz	-62.69 dBm	-49.69 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.67008 GHz	-43.36 dBm	-30.36 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.88826 GHz	-47.87 dBm	-34.87 dB
7.000 GHz	9.000 GHz	1.000 MHz	7.36116 GHz	-51.23 dBm	-38.23 dB

Date: 21.OCT.2019 22:34:20

CH26765 / 15MHz

Lowest Channel / QPSK

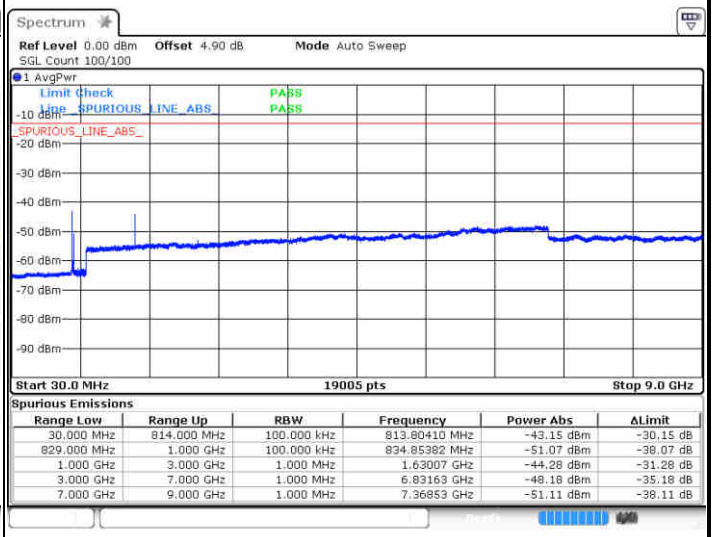


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	814.000 MHz	100.000 kHz	813.80410 MHz	-42.09 dBm	-29.09 dB
829.000 MHz	1.000 GHz	100.000 kHz	834.85382 MHz	-49.63 dBm	-36.63 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.63007 GHz	-42.97 dBm	-29.97 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.88362 GHz	-47.82 dBm	-34.82 dB
7.000 GHz	9.000 GHz	1.000 MHz	7.37373 GHz	-51.23 dBm	-38.23 dB

Date: 19.OCT.2019 22:12:36

Lowest Channel / 16QAM



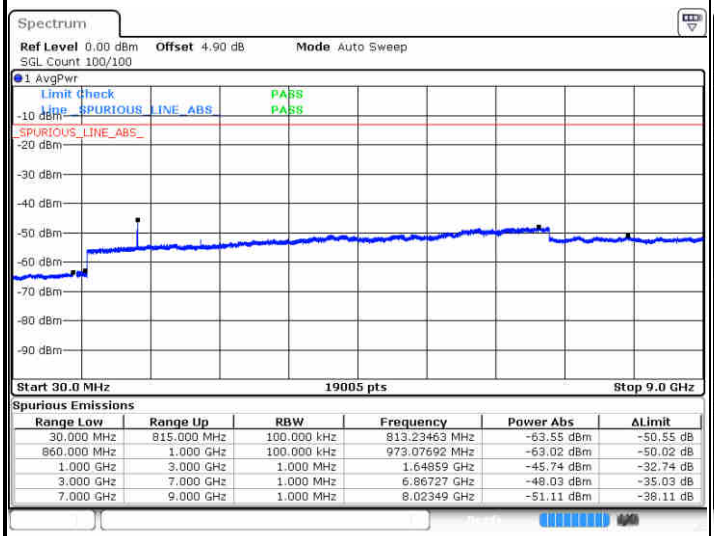
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	814.000 MHz	100.000 kHz	813.80410 MHz	-43.15 dBm	-30.15 dB
829.000 MHz	1.000 GHz	100.000 kHz	834.85382 MHz	-51.07 dBm	-38.07 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.63007 GHz	-44.28 dBm	-31.28 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.83163 GHz	-48.18 dBm	-35.18 dB
7.000 GHz	9.000 GHz	1.000 MHz	7.36853 GHz	-51.11 dBm	-38.11 dB

Date: 19.OCT.2019 22:12:08

LTE Band 26 / 1.4MHz

Lowest Channel / 64QAM

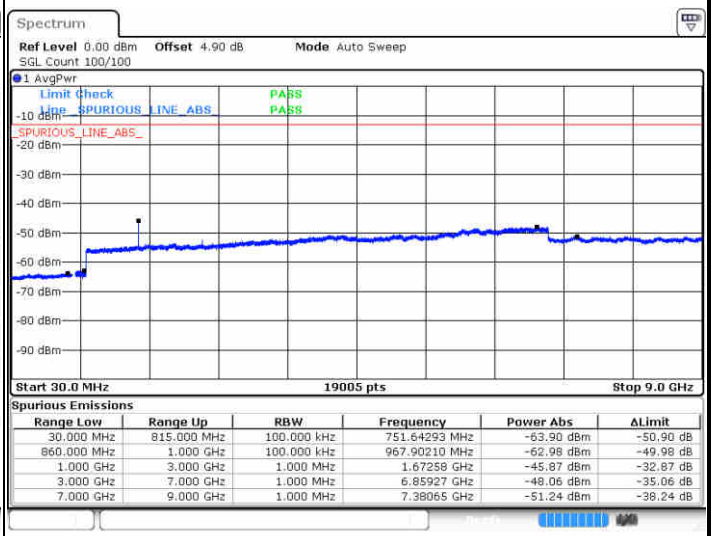


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	813.23463 MHz	-63.55 dBm	-50.55 dB
860.000 MHz	1.000 GHz	100.000 kHz	973.07692 MHz	-63.02 dBm	-50.02 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.64859 GHz	-45.74 dBm	-32.74 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.86727 GHz	-48.03 dBm	-35.03 dB
7.000 GHz	9.000 GHz	1.000 MHz	8.02349 GHz	-51.11 dBm	-38.11 dB

Date: 21.OCT.2019 21:17:00

Middle Channel / 64QAM

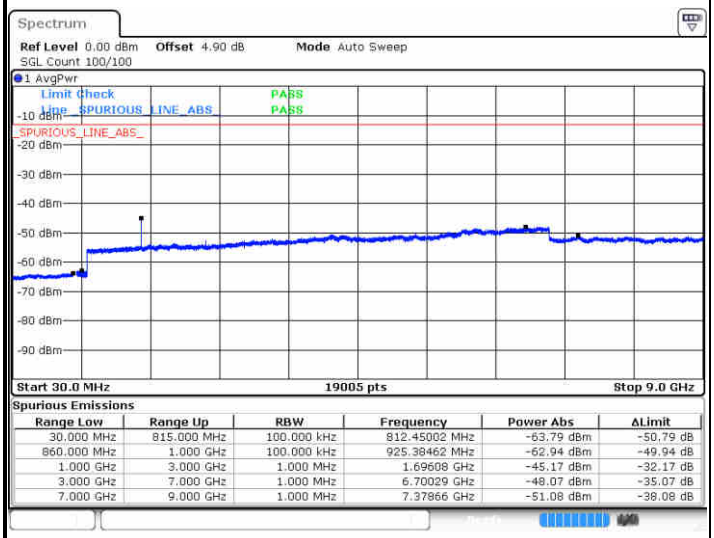


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	751.64293 MHz	-63.90 dBm	-50.90 dB
860.000 MHz	1.000 GHz	100.000 kHz	967.90210 MHz	-62.98 dBm	-49.98 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.67258 GHz	-45.87 dBm	-32.87 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.85927 GHz	-48.06 dBm	-35.06 dB
7.000 GHz	9.000 GHz	1.000 MHz	7.38065 GHz	-51.24 dBm	-38.24 dB

Date: 21.OCT.2019 21:17:54

Highest Channel / 64QAM



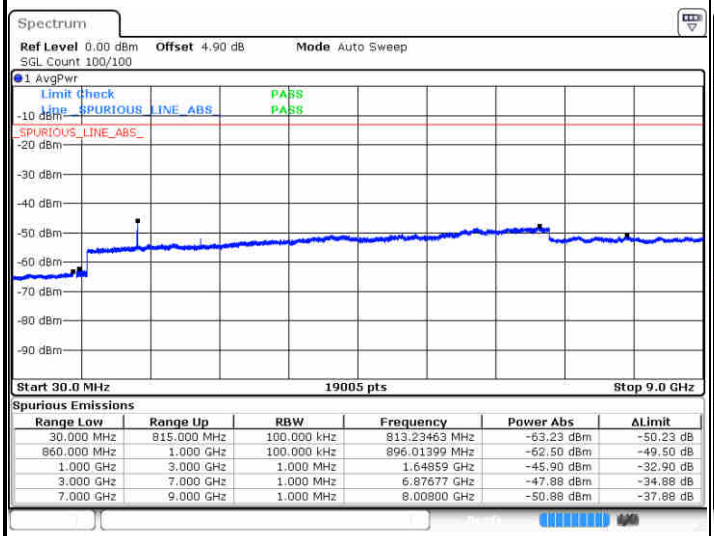
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	812.45002 MHz	-63.79 dBm	-50.79 dB
860.000 MHz	1.000 GHz	100.000 kHz	925.38462 MHz	-62.94 dBm	-49.94 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.69608 GHz	-45.17 dBm	-32.17 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.70029 GHz	-48.07 dBm	-35.07 dB
7.000 GHz	9.000 GHz	1.000 MHz	7.37866 GHz	-51.08 dBm	-38.08 dB

Date: 21.OCT.2019 21:22:26

LTE Band 26 / 3MHz

Lowest Channel / 64QAM

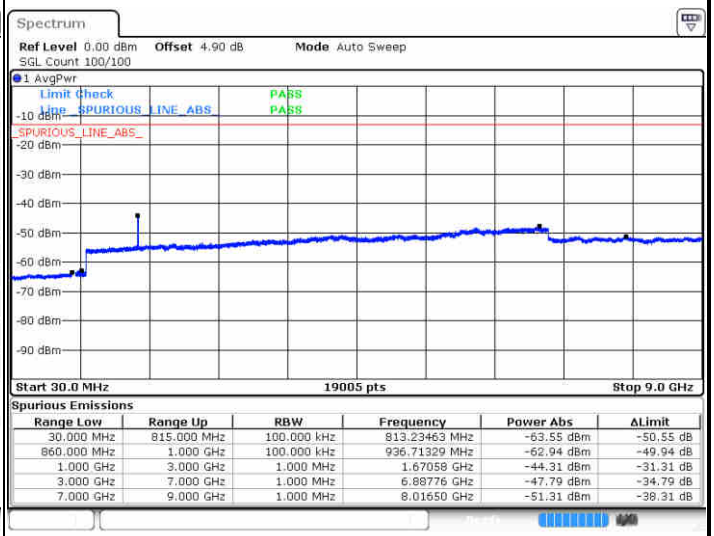


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	813.23463 MHz	-63.23 dBm	-50.23 dB
860.000 MHz	1.000 GHz	100.000 kHz	896.01399 MHz	-62.50 dBm	-49.50 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.64859 GHz	-45.90 dBm	-32.90 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.87677 GHz	-47.88 dBm	-34.88 dB
7.000 GHz	9.000 GHz	1.000 MHz	8.00800 GHz	-50.88 dBm	-37.88 dB

Date: 21.OCT.2019 21:28:20

Middle Channel / 64QAM

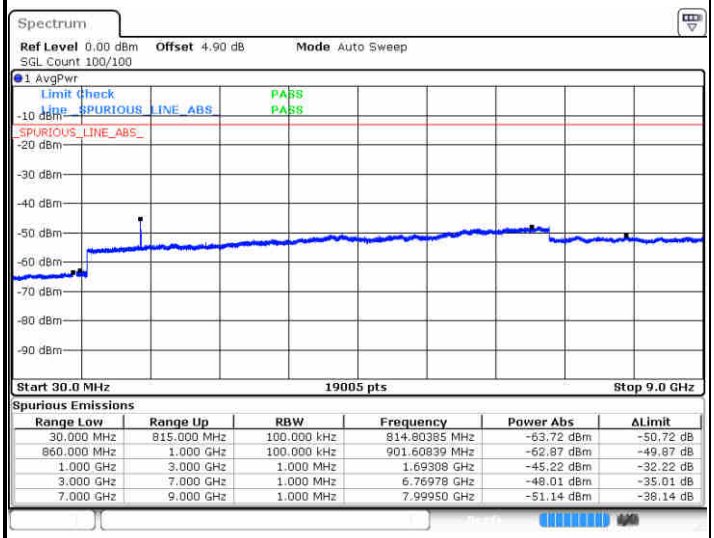


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	813.23463 MHz	-63.55 dBm	-50.55 dB
860.000 MHz	1.000 GHz	100.000 kHz	936.71329 MHz	-62.94 dBm	-49.94 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.67058 GHz	-44.31 dBm	-31.31 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.88776 GHz	-47.79 dBm	-34.79 dB
7.000 GHz	9.000 GHz	1.000 MHz	8.01650 GHz	-51.31 dBm	-38.31 dB

Date: 21.OCT.2019 21:32:51

Highest Channel / 64QAM



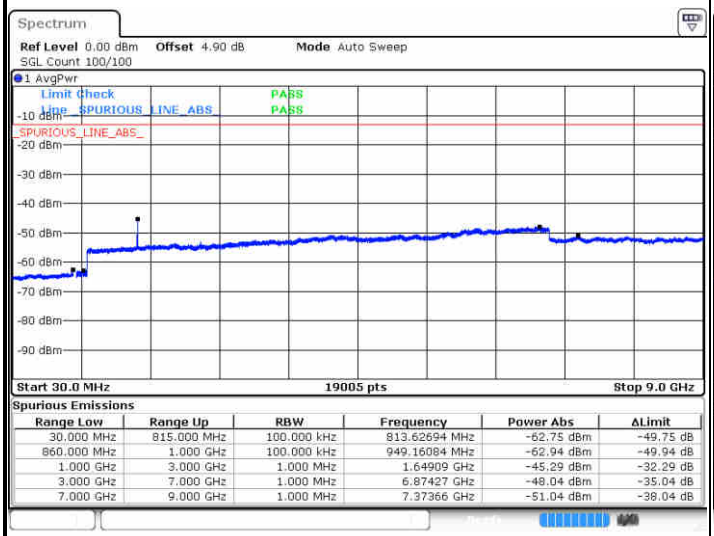
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	814.80385 MHz	-63.72 dBm	-50.72 dB
860.000 MHz	1.000 GHz	100.000 kHz	901.60839 MHz	-62.87 dBm	-49.87 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.69308 GHz	-45.22 dBm	-32.22 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.76978 GHz	-48.01 dBm	-35.01 dB
7.000 GHz	9.000 GHz	1.000 MHz	7.99950 GHz	-51.14 dBm	-38.14 dB

Date: 21.OCT.2019 21:33:45

LTE Band 26 / 5MHz

Lowest Channel / 64QAM

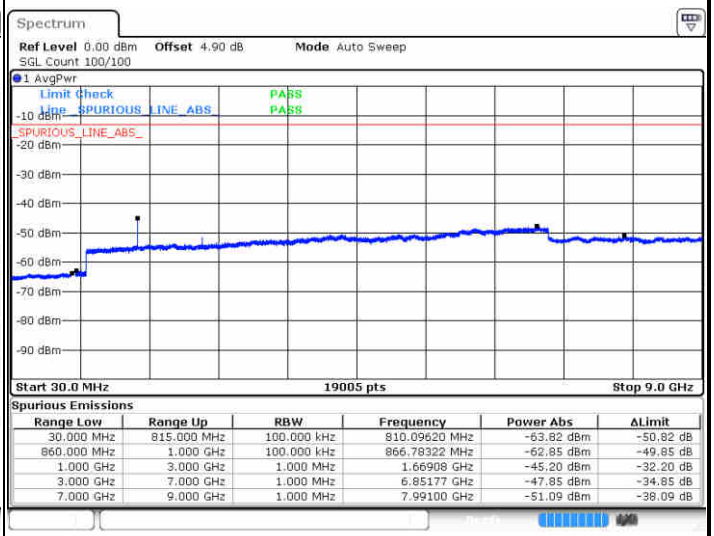


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	813.62694 MHz	-62.75 dBm	-49.75 dB
860.000 MHz	1.000 GHz	100.000 kHz	949.16084 MHz	-62.94 dBm	-49.94 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.64909 GHz	-45.29 dBm	-32.29 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.87427 GHz	-48.04 dBm	-35.04 dB
7.000 GHz	9.000 GHz	1.000 MHz	7.37366 GHz	-51.04 dBm	-38.04 dB

Date: 21.OCT.2019 21:54:46

Middle Channel / 64QAM

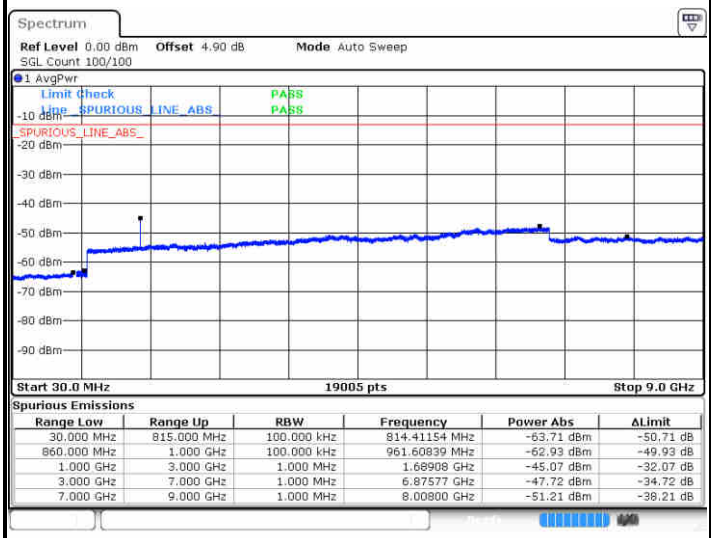


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	810.09620 MHz	-63.82 dBm	-50.82 dB
860.000 MHz	1.000 GHz	100.000 kHz	866.78322 MHz	-62.85 dBm	-49.85 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.66908 GHz	-45.20 dBm	-32.20 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.85177 GHz	-47.85 dBm	-34.85 dB
7.000 GHz	9.000 GHz	1.000 MHz	7.99100 GHz	-51.09 dBm	-38.09 dB

Date: 21.OCT.2019 21:55:40

Highest Channel / 64QAM



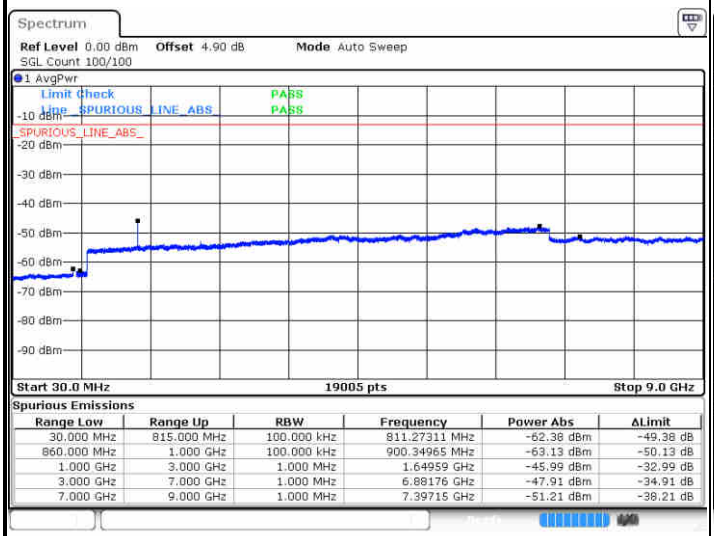
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	814.41154 MHz	-63.71 dBm	-50.71 dB
860.000 MHz	1.000 GHz	100.000 kHz	961.60839 MHz	-62.93 dBm	-49.93 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.68908 GHz	-45.07 dBm	-32.07 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.87577 GHz	-47.72 dBm	-34.72 dB
7.000 GHz	9.000 GHz	1.000 MHz	8.00800 GHz	-51.21 dBm	-38.21 dB

Date: 21.OCT.2019 21:59:17

LTE Band 26 / 10MHz

Lowest Channel / 64QAM

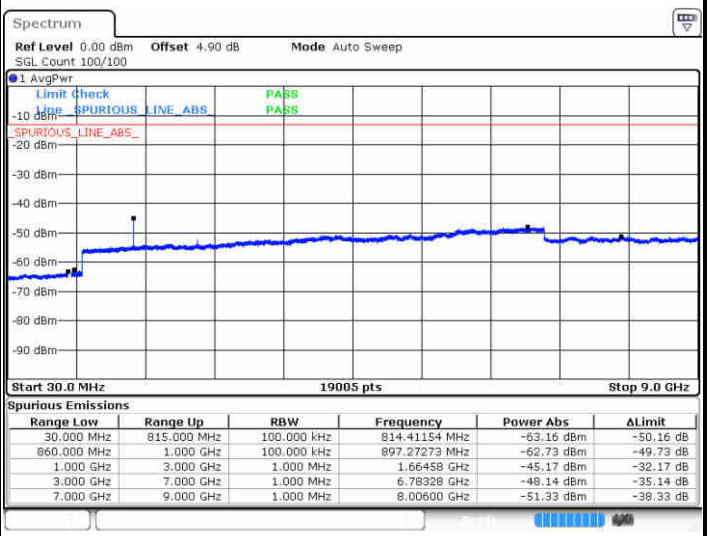


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	811.27311 MHz	-62.38 dBm	-49.38 dB
860.000 MHz	1.000 GHz	100.000 kHz	900.34965 MHz	-63.13 dBm	-50.13 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.64959 GHz	-45.99 dBm	-32.99 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.88176 GHz	-47.91 dBm	-34.91 dB
7.000 GHz	9.000 GHz	1.000 MHz	7.39715 GHz	-51.21 dBm	-38.21 dB

Date: 21.OCT.2019 22:11:44

Middle Channel / 64QAM

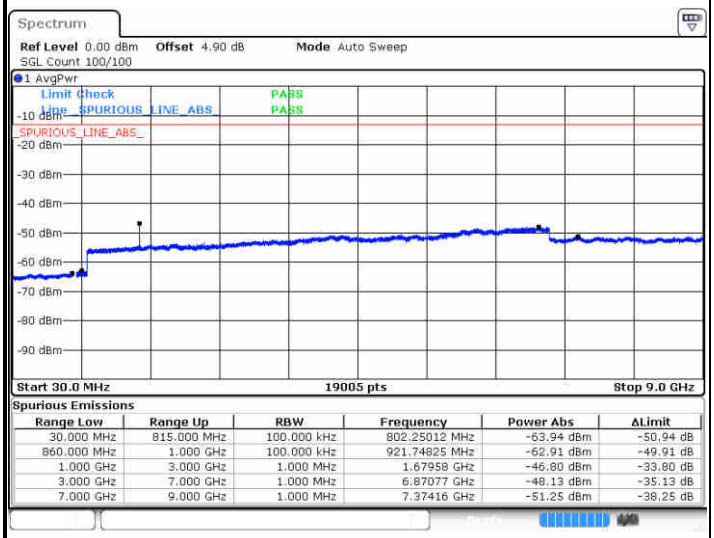


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	814.41154 MHz	-63.16 dBm	-50.16 dB
860.000 MHz	1.000 GHz	100.000 kHz	897.27273 MHz	-62.73 dBm	-49.73 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.66458 GHz	-45.17 dBm	-32.17 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.78328 GHz	-48.14 dBm	-35.14 dB
7.000 GHz	9.000 GHz	1.000 MHz	8.00600 GHz	-51.33 dBm	-38.33 dB

Date: 21.OCT.2019 22:12:39

Highest Channel / 64QAM



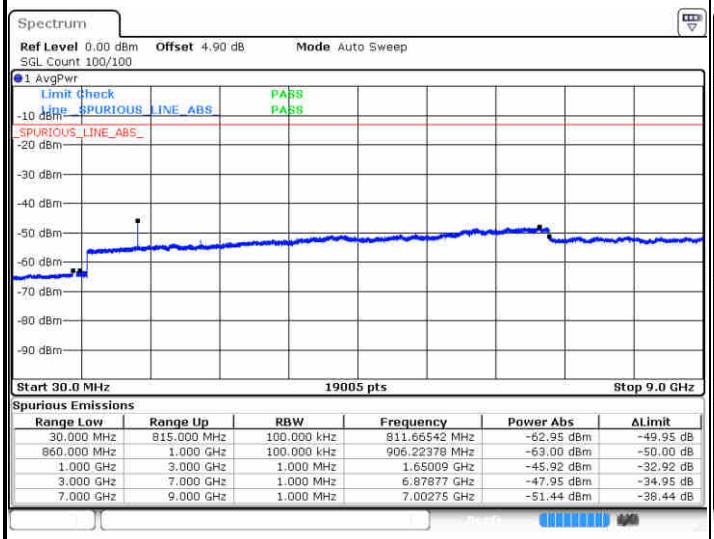
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	802.25012 MHz	-63.94 dBm	-50.94 dB
860.000 MHz	1.000 GHz	100.000 kHz	921.74825 MHz	-62.91 dBm	-49.91 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.67958 GHz	-46.80 dBm	-33.80 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.87077 GHz	-48.13 dBm	-35.13 dB
7.000 GHz	9.000 GHz	1.000 MHz	7.37416 GHz	-51.25 dBm	-38.25 dB

Date: 21.OCT.2019 22:17:10

LTE Band 26 / 15MHz

Lowest Channel / 64QAM

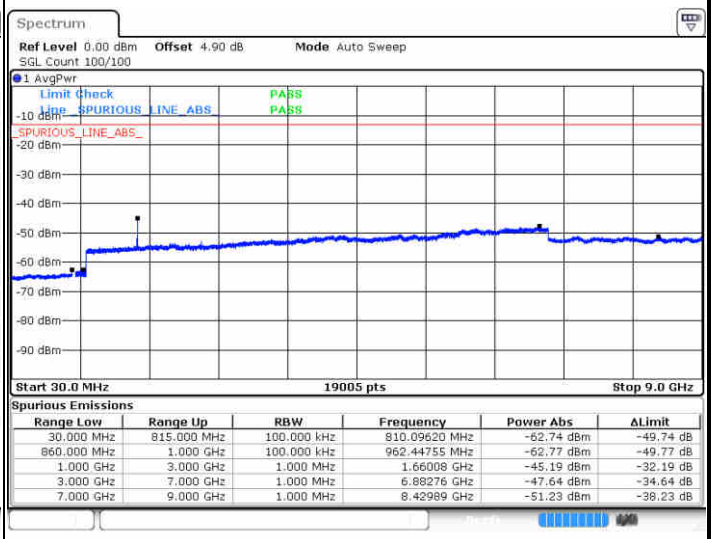


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	811.66542 MHz	-62.95 dBm	-49.95 dB
860.000 MHz	1.000 GHz	100.000 kHz	906.22378 MHz	-63.00 dBm	-50.00 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.65009 GHz	-45.92 dBm	-32.92 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.87877 GHz	-47.95 dBm	-34.95 dB
7.000 GHz	9.000 GHz	1.000 MHz	7.00275 GHz	-51.44 dBm	-38.44 dB

Date: 21.OCT.2019 22:29:48

Middle Channel / 64QAM

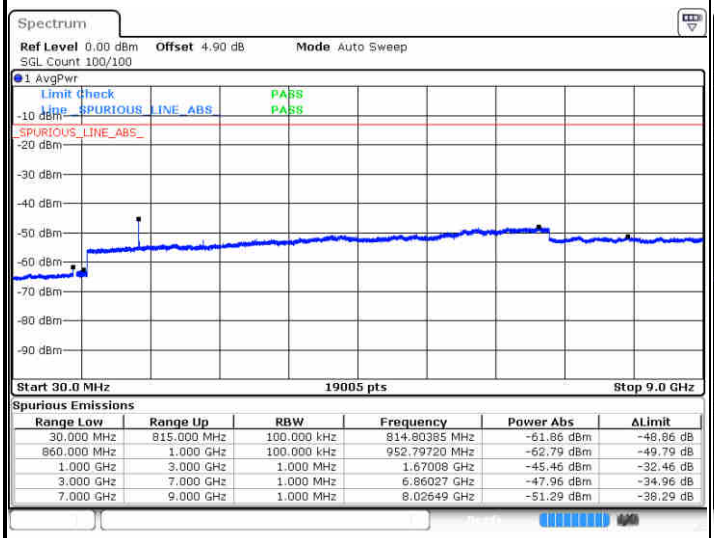


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	810.09620 MHz	-62.74 dBm	-49.74 dB
860.000 MHz	1.000 GHz	100.000 kHz	962.44755 MHz	-62.77 dBm	-49.77 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.66008 GHz	-45.19 dBm	-32.19 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.88276 GHz	-47.64 dBm	-34.64 dB
7.000 GHz	9.000 GHz	1.000 MHz	8.42989 GHz	-51.23 dBm	-38.23 dB

Date: 21.OCT.2019 22:30:42

Highest Channel / 64QAM

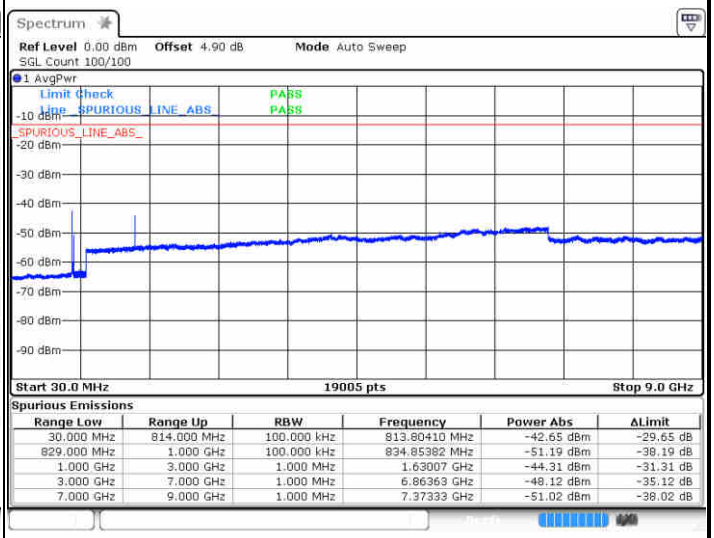


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	814.80385 MHz	-61.86 dBm	-48.86 dB
860.000 MHz	1.000 GHz	100.000 kHz	952.79720 MHz	-62.79 dBm	-49.79 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.67008 GHz	-45.46 dBm	-32.46 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.86027 GHz	-47.96 dBm	-34.96 dB
7.000 GHz	9.000 GHz	1.000 MHz	8.02649 GHz	-51.29 dBm	-38.29 dB

Date: 21.OCT.2019 22:35:14

CH26765 / 64QAM



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	814.000 MHz	100.000 kHz	813.80410 MHz	-42.65 dBm	-29.65 dB
829.000 MHz	1.000 GHz	100.000 kHz	834.85382 MHz	-51.19 dBm	-38.19 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.63007 GHz	-44.31 dBm	-31.31 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.86363 GHz	-48.12 dBm	-35.12 dB
7.000 GHz	9.000 GHz	1.000 MHz	7.37333 GHz	-51.02 dBm	-38.02 dB

Date: 19.OCT.2019 22:11:37

Frequency Stability

Test Conditions		LTE Band 26 (QPSK) / Middle Channel	Limit
Temperature (°C)	Voltage (Volt)	BW 10MHz	2.5ppm
		Deviation (ppm)	Result
50	Normal Voltage	0.0056	PASS
40	Normal Voltage	0.0046	
30	Normal Voltage	0.0026	
20(Ref.)	Normal Voltage	0.0000	
10	Normal Voltage	0.0073	
0	Normal Voltage	0.0059	
-10	Normal Voltage	0.0034	
-20	Normal Voltage	0.0016	
-30	Normal Voltage	0.0043	
20	Maximum Voltage	0.0042	
20	Normal Voltage	0.0000	
20	Battery End Point	0.0074	

Note: Normal Voltage =3.8 V.；Battery End Point (BEP) =3.6 V.；Maximum Voltage =4.4 V.

LTE Band 5B_CA

26dB Bandwidth

Mode	LTE Band 5 : 26dB BW(MHz)				
QPSK					
BW	5MHz+10MHz	10MHz+5MHz	10MHz+10MHz		
Lowest CH	14.565	14.565	19.62		
Middle CH	14.565	14.625	19.54		
Highest CH	14.565	14.655	19.62		

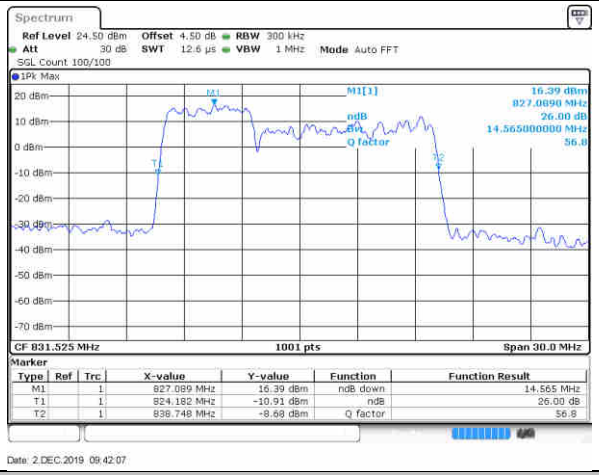
Mode	LTE Band 5 : 26dB BW(MHz)				
16QAM					
BW	5MHz+10MHz	10MHz+5MHz	10MHz+10MHz		
Lowest CH	14.565	14.565	19.66		
Middle CH	14.535	14.685	19.5		
Highest CH	14.476	14.565	19.58		

Mode	LTE Band 5 : 26dB BW(MHz)				
64QAM					
BW	5MHz+10MHz	10MHz+5MHz	10MHz+10MHz		
Lowest CH	14.565	14.745	19.62		
Middle CH	14.535	14.655	19.62		
Highest CH	14.505	14.595	19.58		

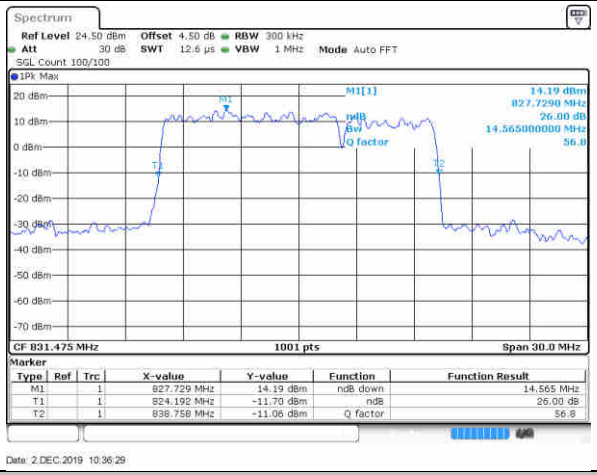
LTE Band 5

QPSK

Lowest Channel / 5MHz+10MHz

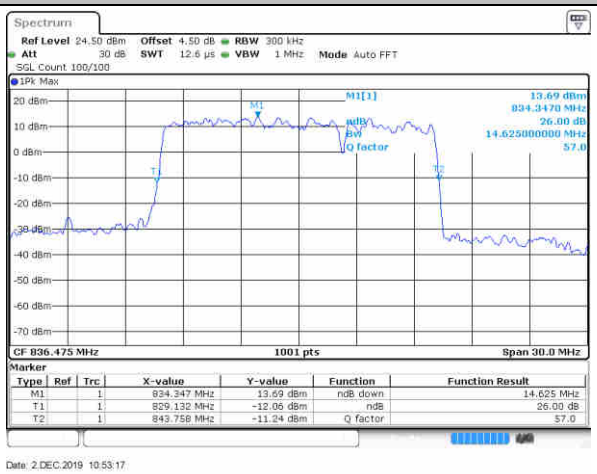


Lowest Channel / 10MHz+5MHz

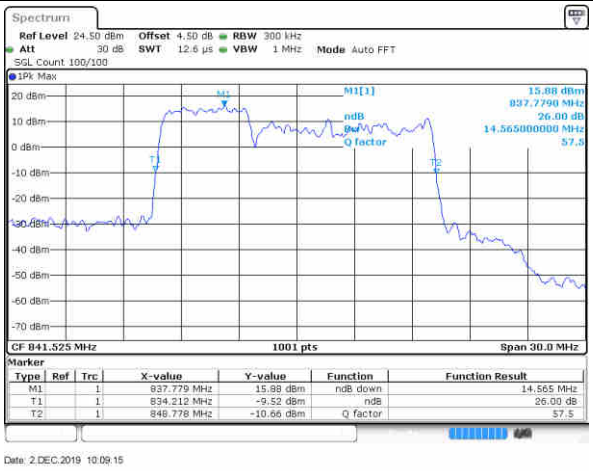


Middle Channel / 5MHz+10MHz

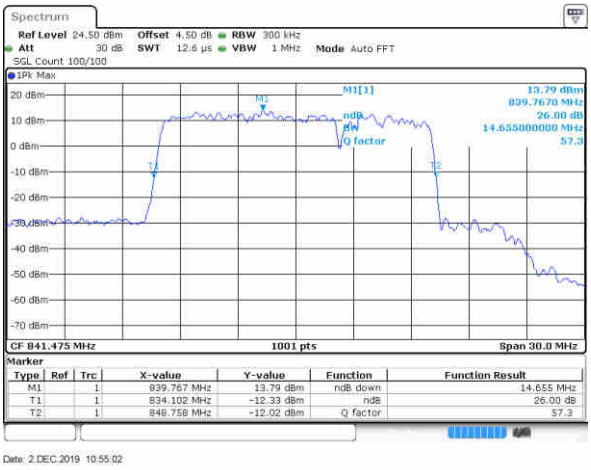
Middle Channel / 10MHz+5MHz



Highest Channel / 5MHz+10MHz



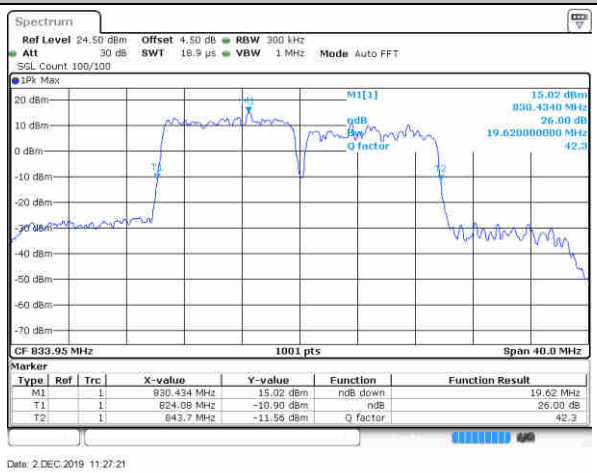
Highest Channel / 10MHz+5MHz



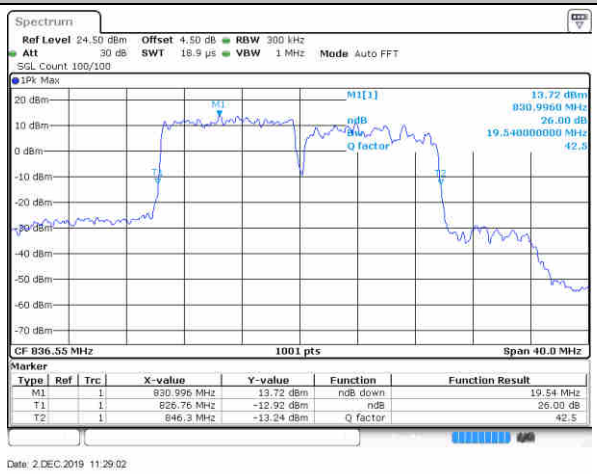
LTE Band 5

QPSK

Lowest Channel / 10MHz+10MHz



Middle Channel / 10MHz+10MHz

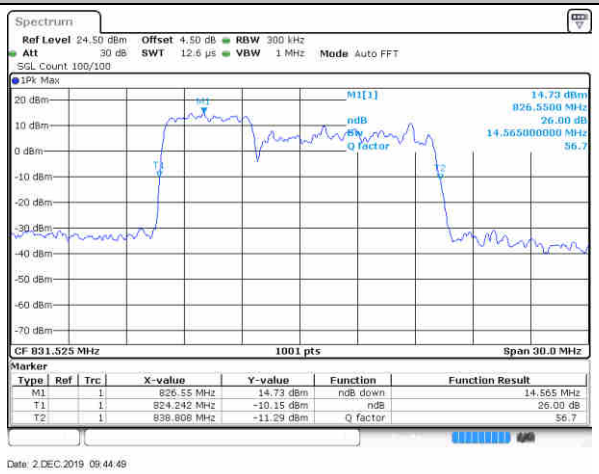


Highest Channel / 10MHz+10MHz

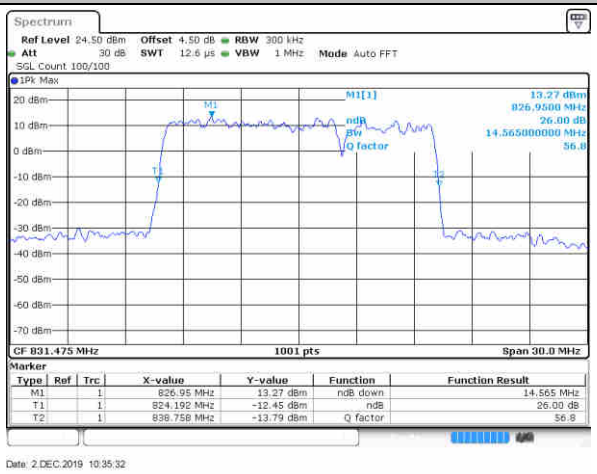
LTE Band 5

16QAM

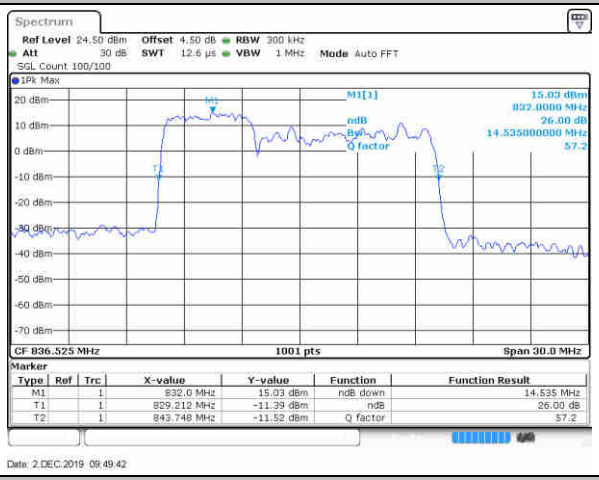
Lowest Channel / 5MHz+10MHz



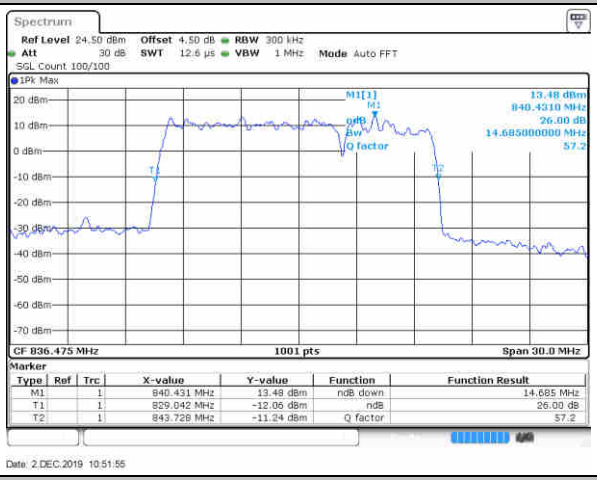
Lowest Channel / 10MHz+5MHz



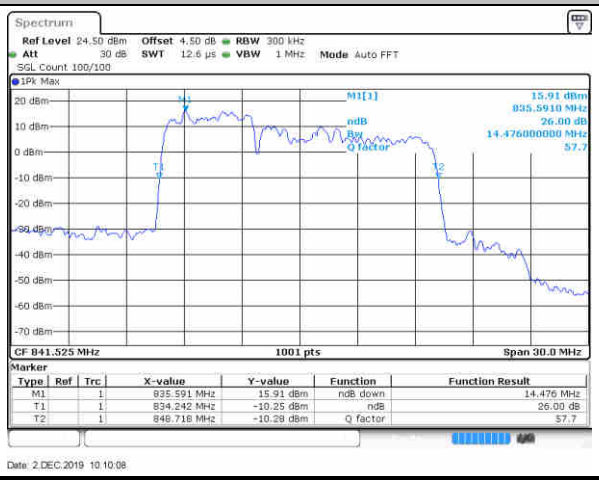
Middle Channel / 5MHz+10MHz



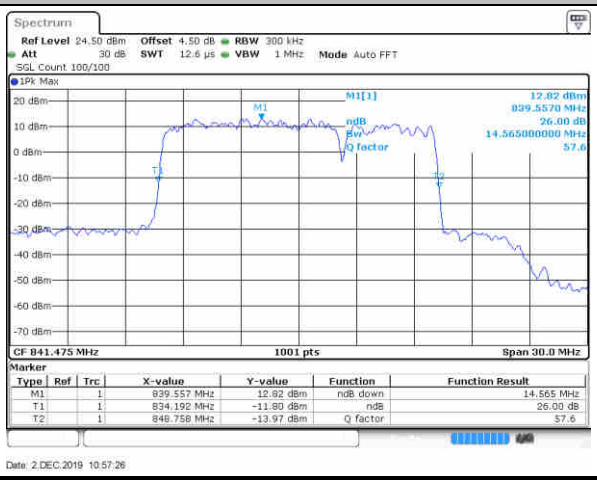
Middle Channel / 10MHz+5MHz



Highest Channel / 5MHz+10MHz



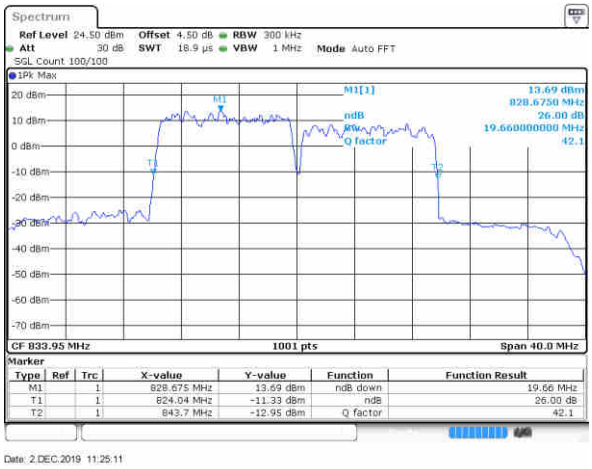
Highest Channel / 10MHz+5MHz



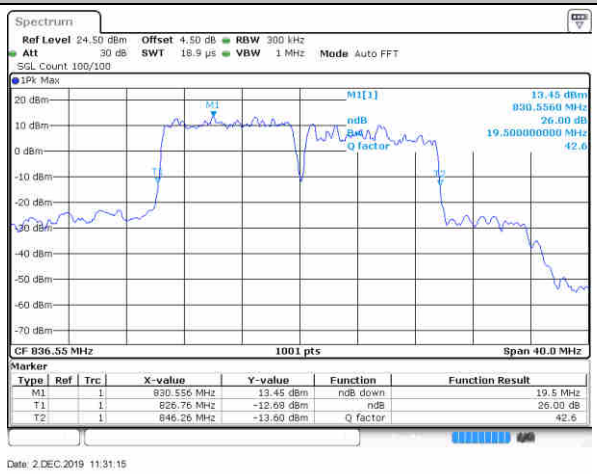
LTE Band 5

16QAM

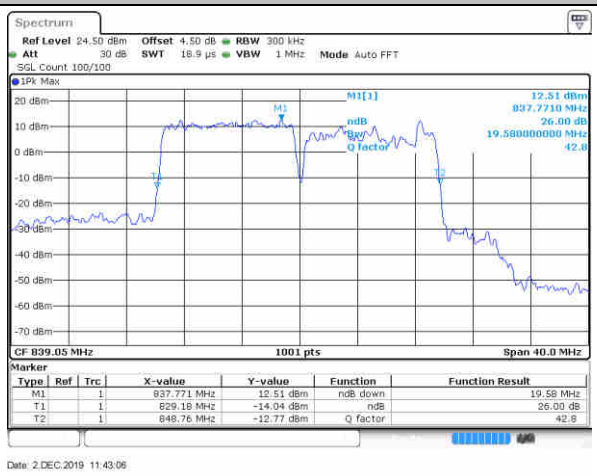
Lowest Channel / 10MHz+10MHz



Middle Channel / 10MHz+10MHz



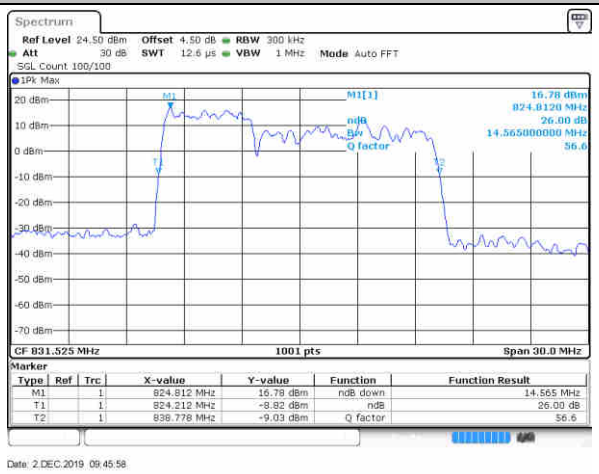
Highest Channel / 10MHz+10MHz



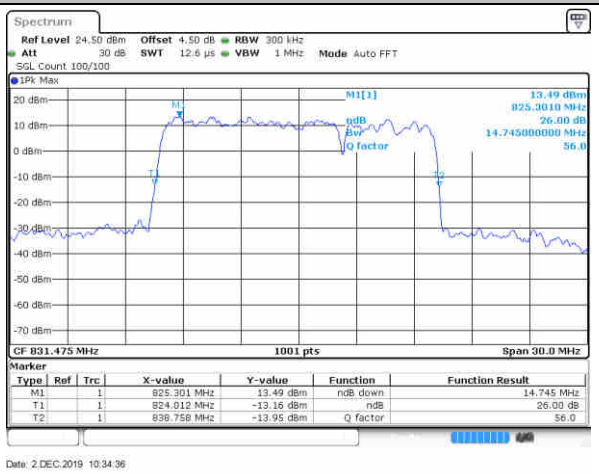
LTE Band 5

64QAM

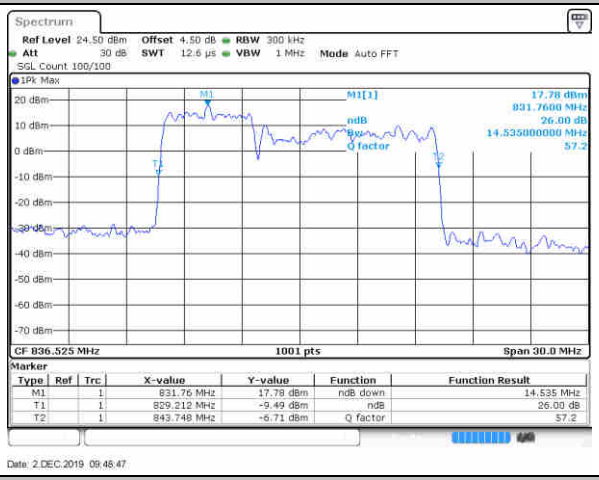
Lowest Channel / 5MHz+10MHz



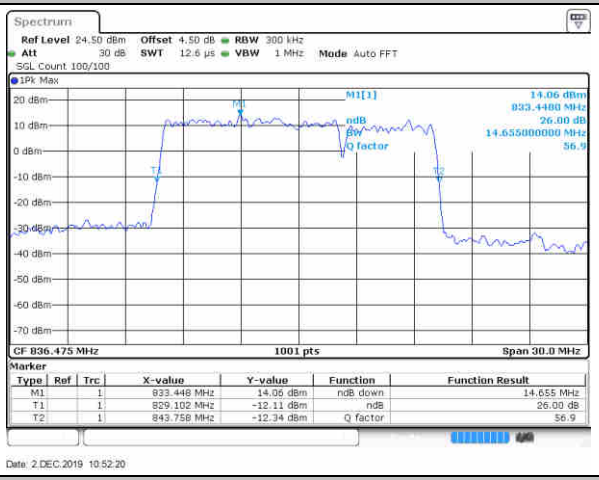
Lowest Channel / 10MHz+5MHz



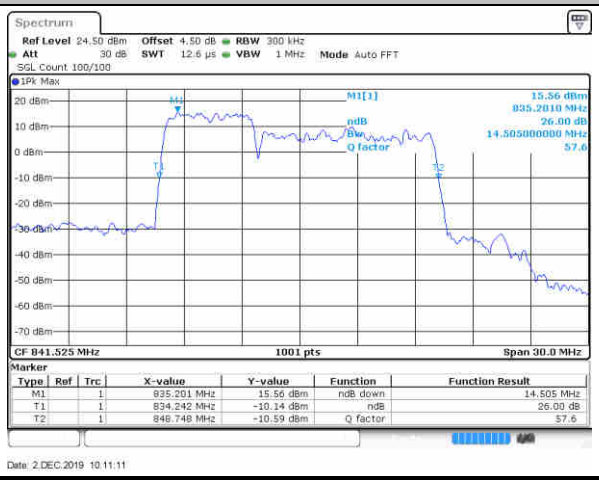
Middle Channel / 5MHz+10MHz



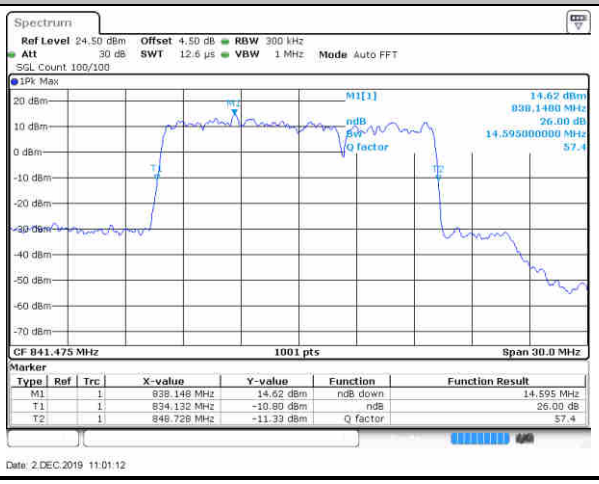
Middle Channel / 10MHz+5MHz



Highest Channel / 5MHz+10MHz



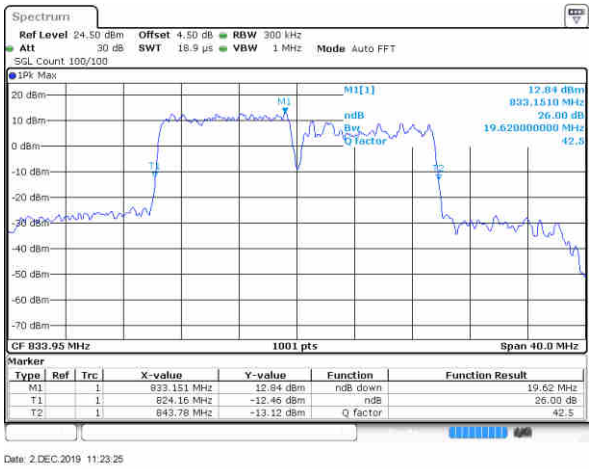
Highest Channel / 10MHz+5MHz



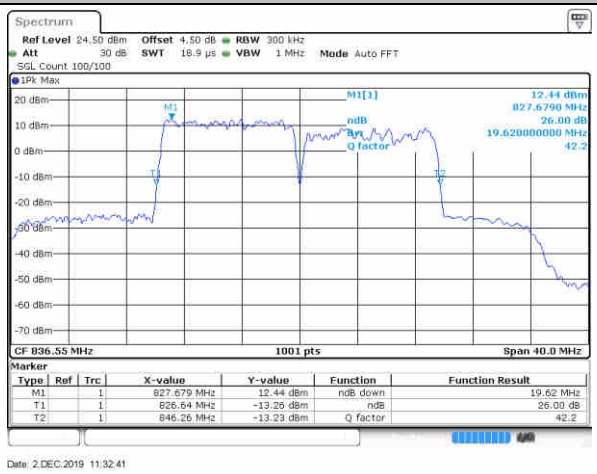
LTE Band 5

64QAM

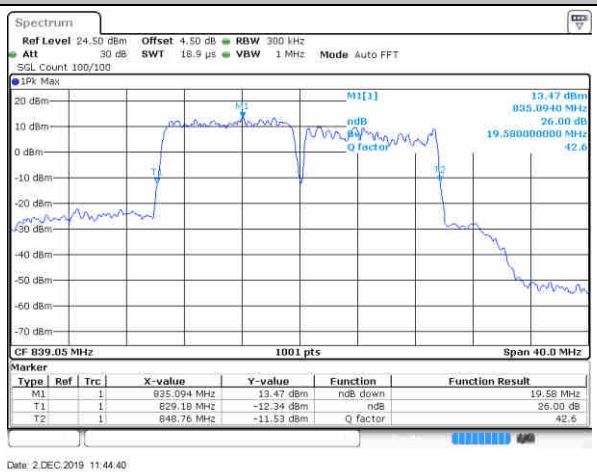
Lowest Channel / 10MHz+10MHz



Middle Channel / 10MHz+10MHz



Highest Channel / 10MHz+10MHz



Occupied Bandwidth

Mode	LTE Band 5 : 99%OBW(MHz)				
QPSK					
BW	5MHz+10MHz	10MHz+5MHz	10MHz+10MHz		
Lowest CH	13.82	13.85	18.62		
Middle CH	13.82	13.82	18.58		
Highest CH	13.79	13.91	18.74		

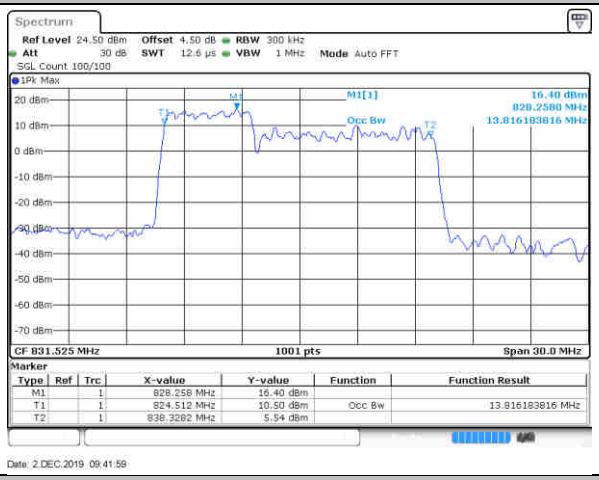
Mode	LTE Band 5 : 99%OBW(MHz)				
16QAM					
BW	5MHz+10MHz	10MHz+5MHz	10MHz+10MHz		
Lowest CH	13.85	13.88	18.70		
Middle CH	13.67	13.79	18.66		
Highest CH	13.85	13.82	18.78		

Mode	LTE Band 5 : 99%OBW(MHz)				
64QAM					
BW	5MHz+10MHz	10MHz+5MHz	10MHz+10MHz		
Lowest CH	13.79	13.91	18.70		
Middle CH	13.82	13.88	18.66		
Highest CH	13.67	13.85	18.82		

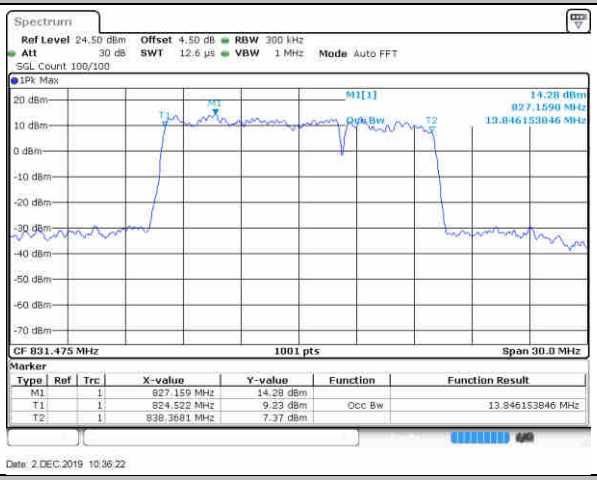
LTE Band 5

QPSK

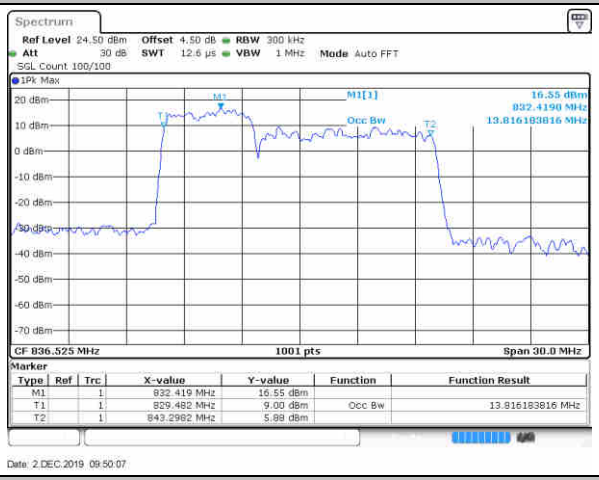
Lowest Channel / 5MHz+10MHz



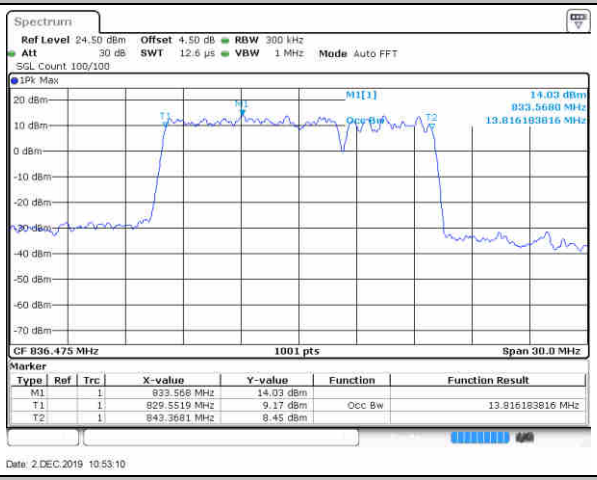
Lowest Channel / 10MHz+5MHz



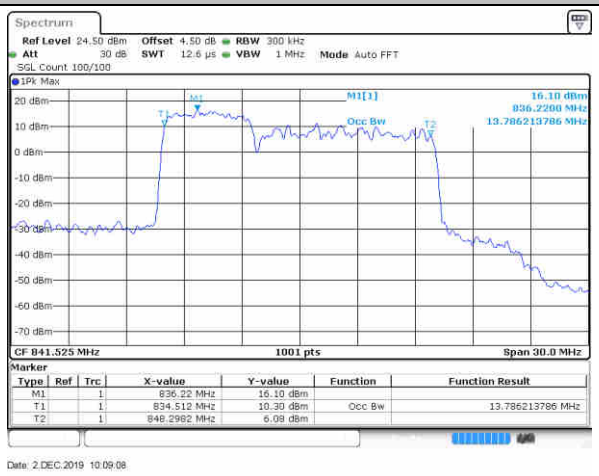
Middle Channel / 5MHz+10MHz



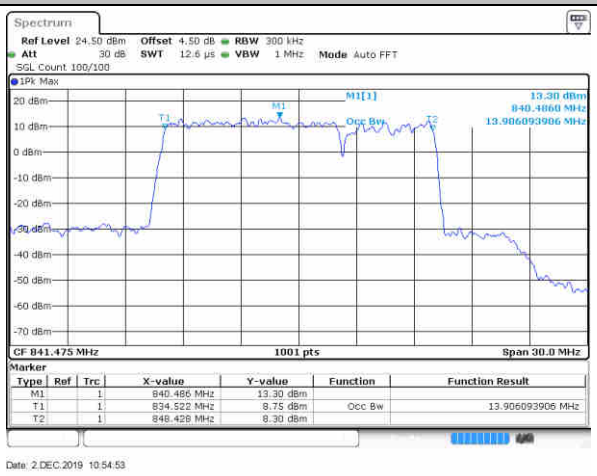
Middle Channel / 10MHz+5MHz



Highest Channel / 5MHz+10MHz



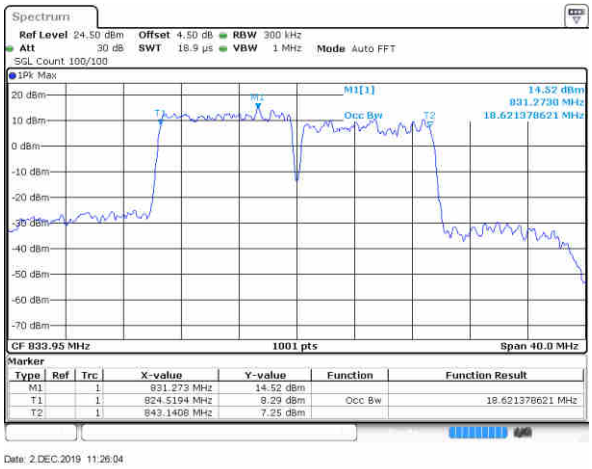
Highest Channel / 10MHz+5MHz



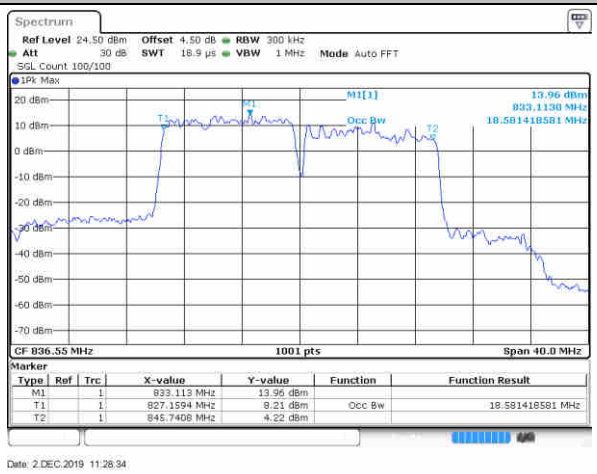
LTE Band 5

QPSK

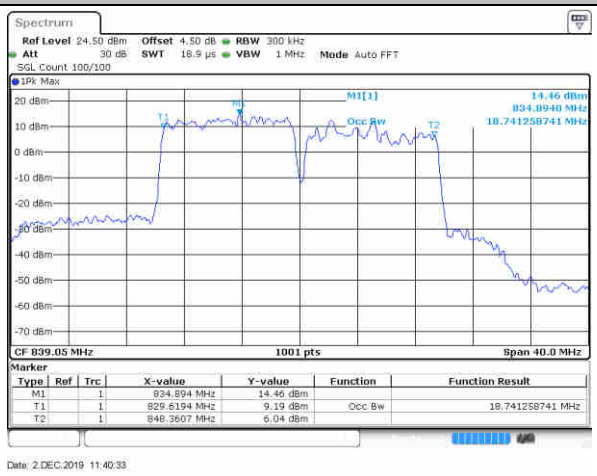
Lowest Channel / 10MHz+10MHz



Middle Channel / 10MHz+10MHz



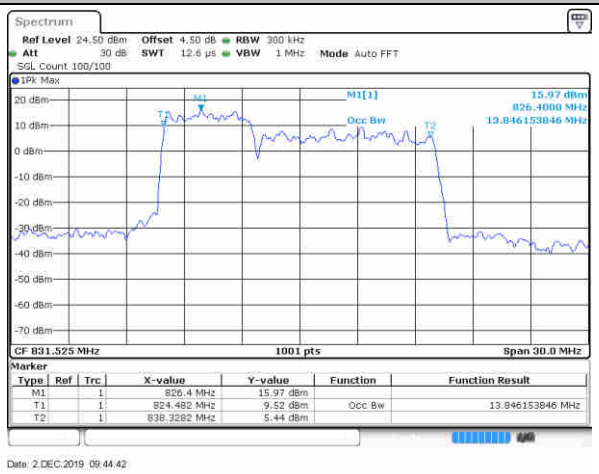
Highest Channel / 10MHz+10MHz



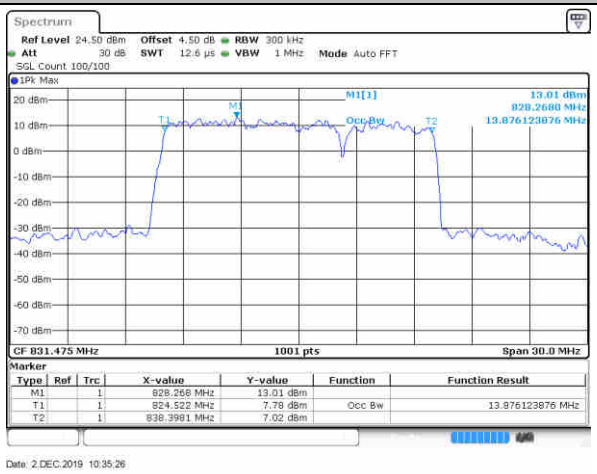
LTE Band 5

16QAM

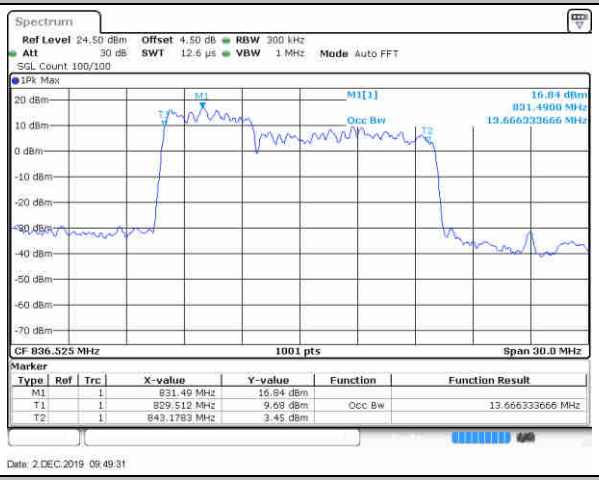
Lowest Channel / 5MHz+10MHz



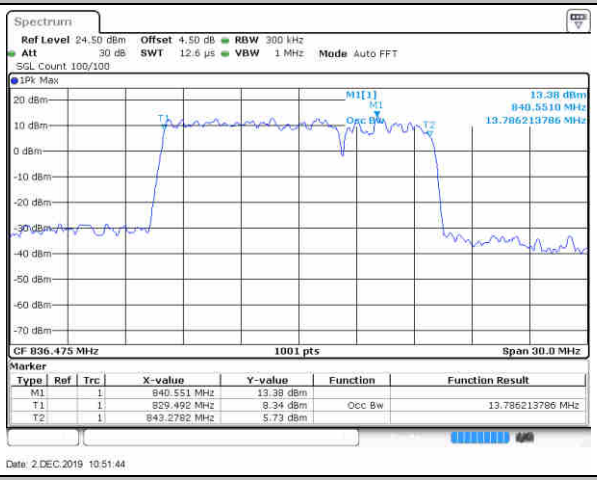
Lowest Channel / 10MHz+5MHz



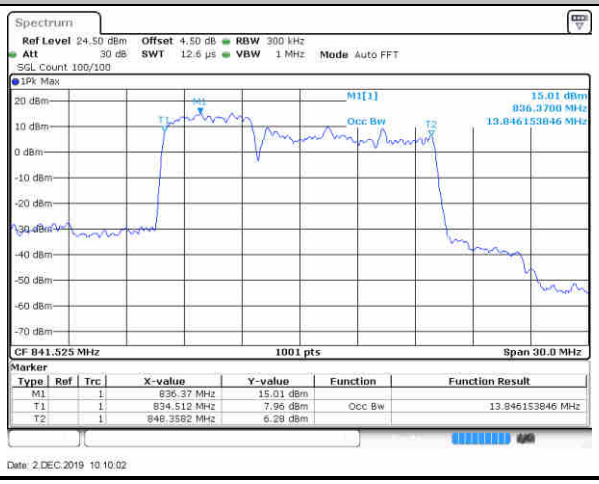
Middle Channel / 5MHz+10MHz



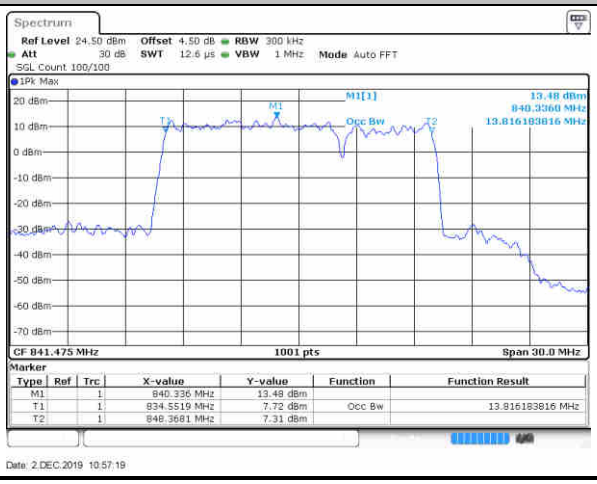
Middle Channel / 10MHz+5MHz



Highest Channel / 5MHz+10MHz



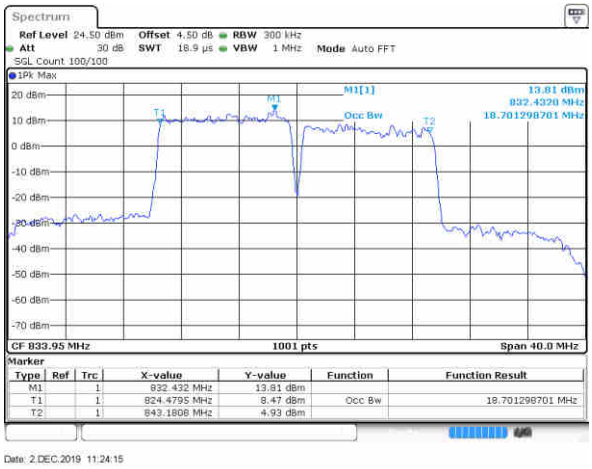
Highest Channel / 10MHz+5MHz



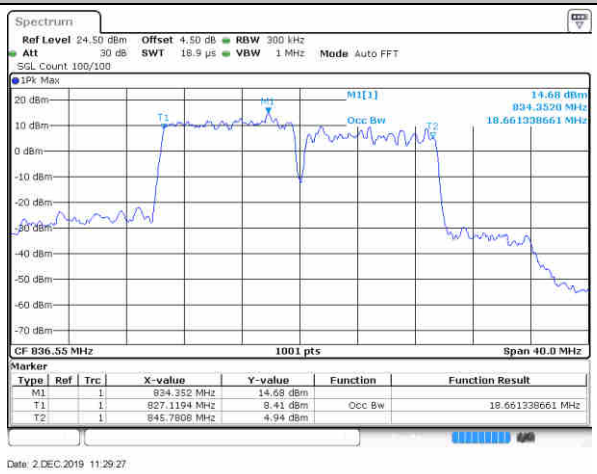
LTE Band 5

16QAM

Lowest Channel / 10MHz+10MHz



Middle Channel / 10MHz+10MHz

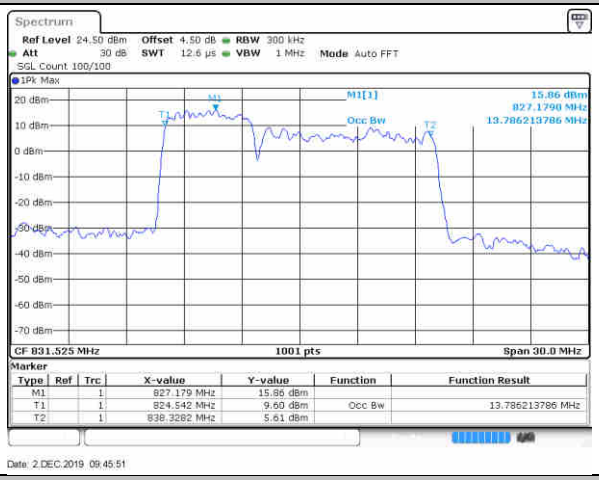


Highest Channel / 10MHz+10MHz

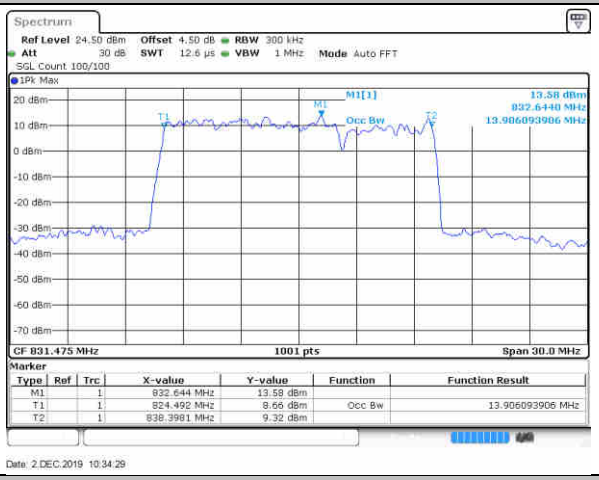
LTE Band 5

64QAM

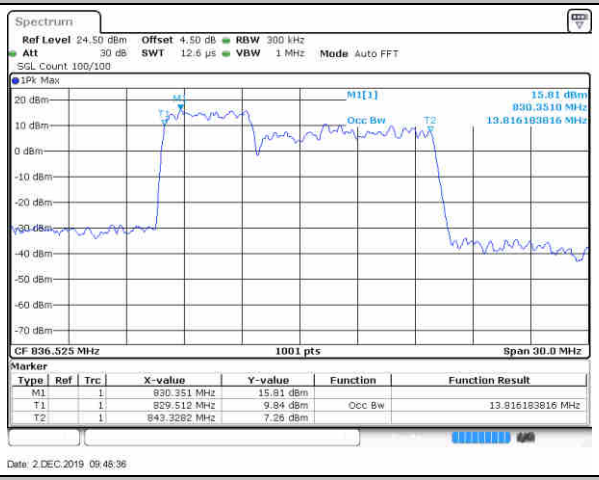
Lowest Channel / 5MHz+10MHz



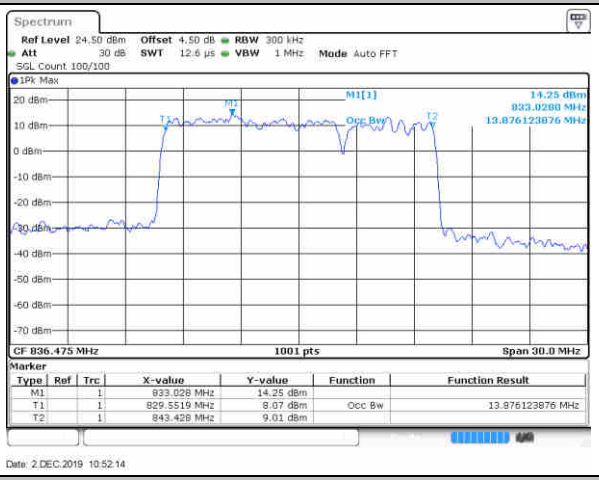
Lowest Channel / 10MHz+5MHz



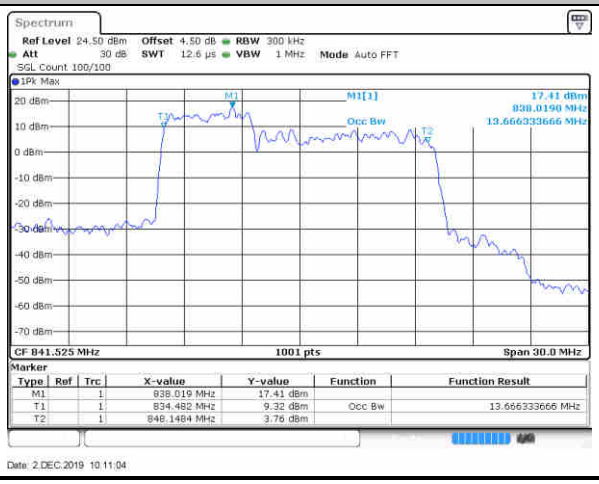
Middle Channel / 5MHz+10MHz



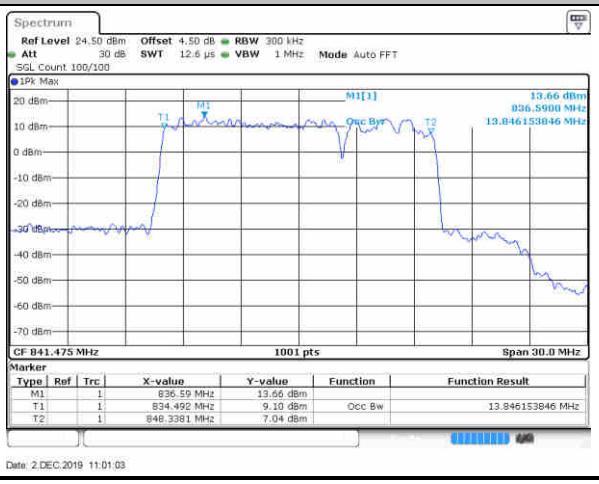
Middle Channel / 10MHz+5MHz



Highest Channel / 5MHz+10MHz



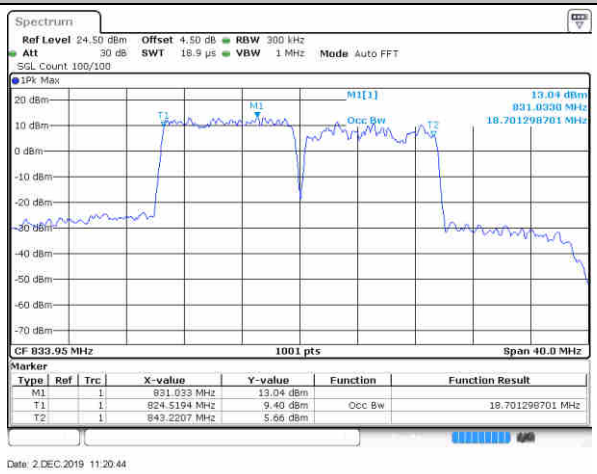
Highest Channel / 10MHz+5MHz



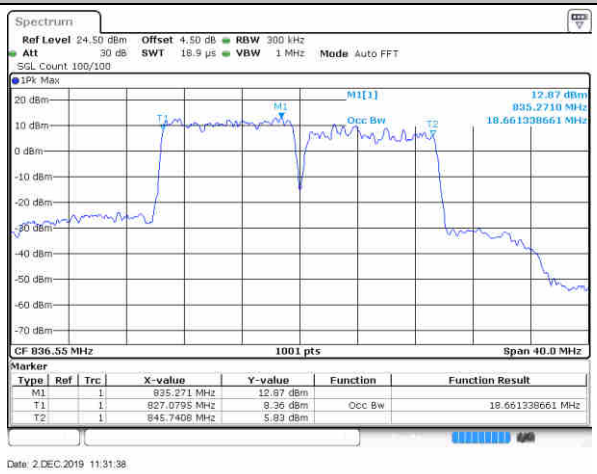
LTE Band 5

64QAM

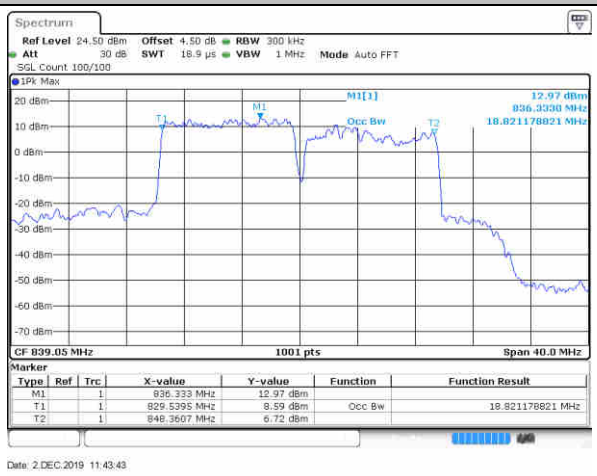
Lowest Channel / 10MHz+10MHz



Middle Channel / 10MHz+10MHz



Highest Channel / 10MHz+10MHz

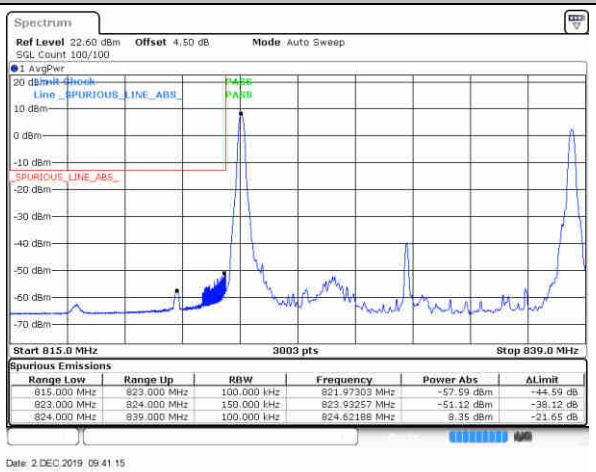


Conducted Band Edge

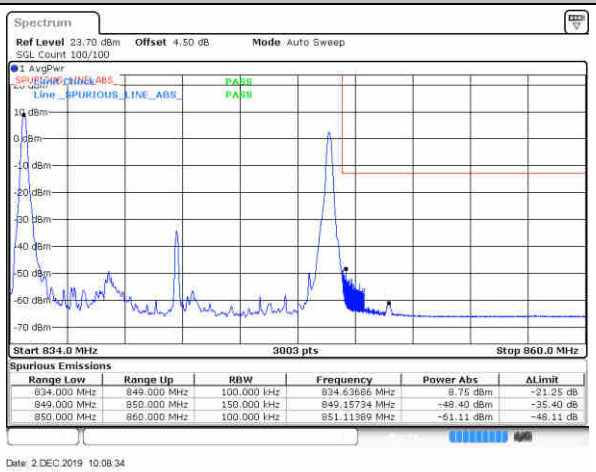
LTE Band 5 / 5MHz+10MHz

QPSK

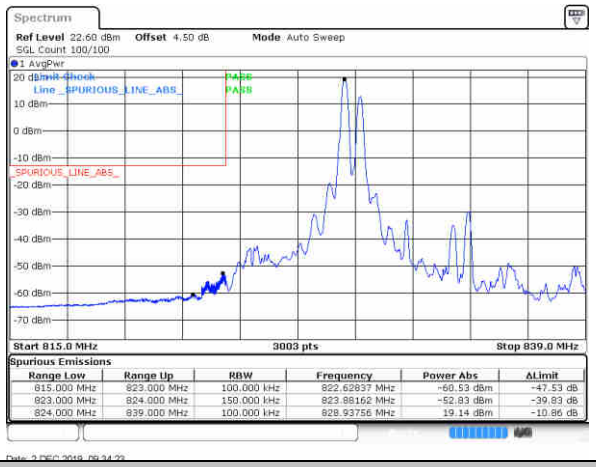
Lowest Band Edge / 1RB0 and 1RB49



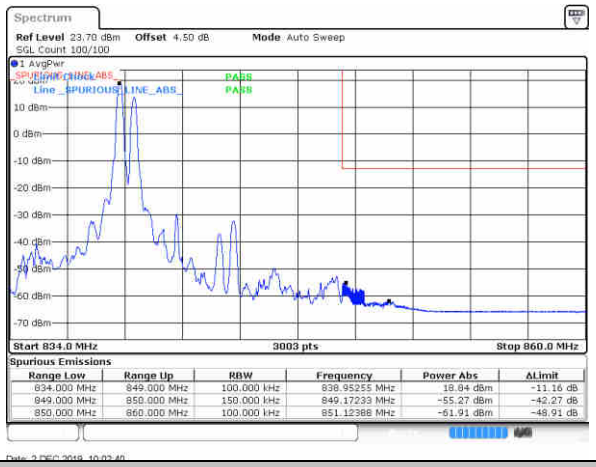
Highest Band Edge / 1RB0 and 1RB49



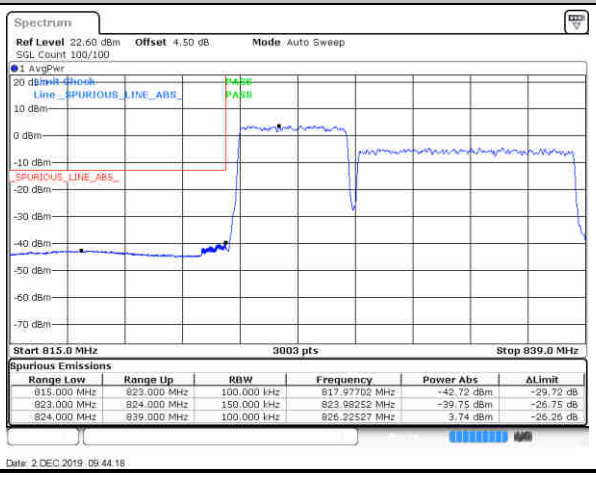
Lowest Band Edge / 1RB24 and 1RB0



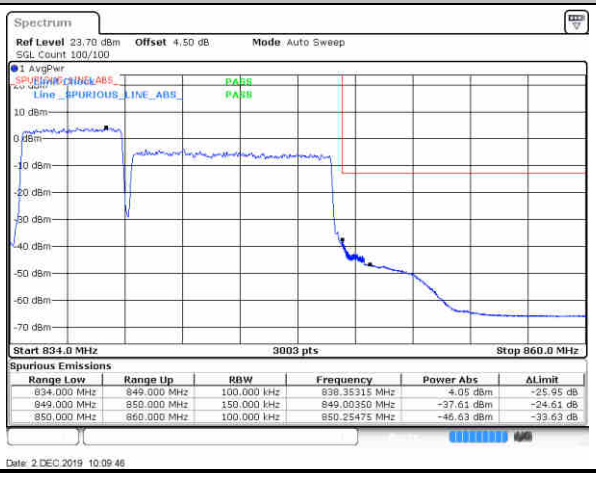
Highest Band Edge / 1RB24 and 1RB0



Lowest Band Edge / Full RB



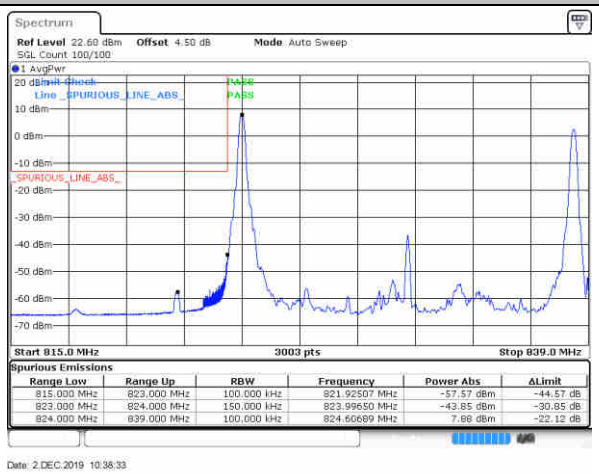
Highest Band Edge / Full RB



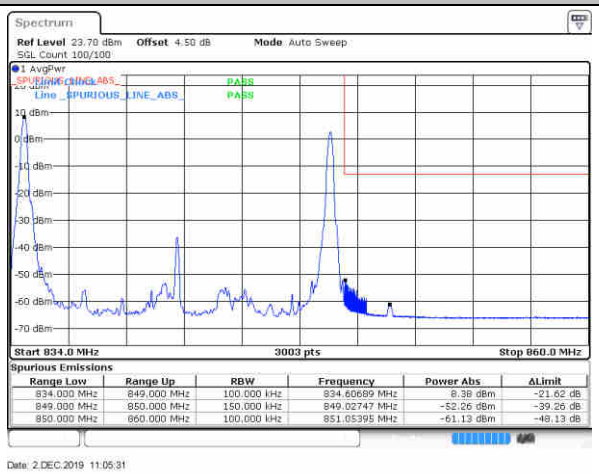
LTE Band 5 / 10MHz+5MHz

QPSK

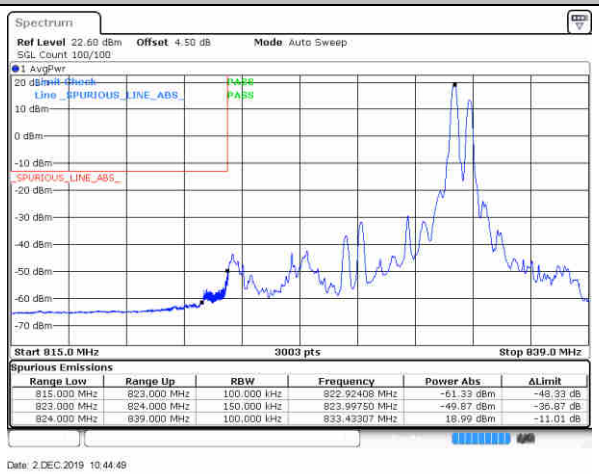
Lowest Band Edge / 1RB0 and 1RB24



Highest Band Edge / 1RB0 and 1RB24

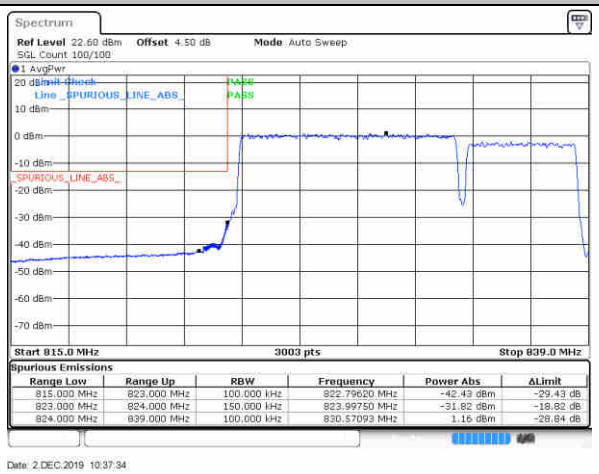


Lowest Band Edge / 1RB49 and 1RB0

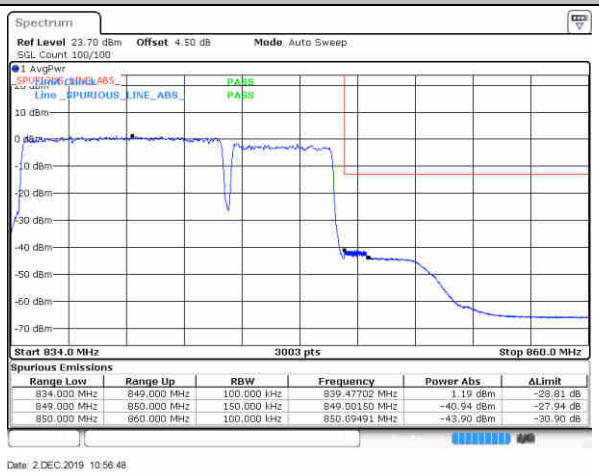


Highest Band Edge / 1RB49 and 1RB0

Lowest Band Edge / Full RB



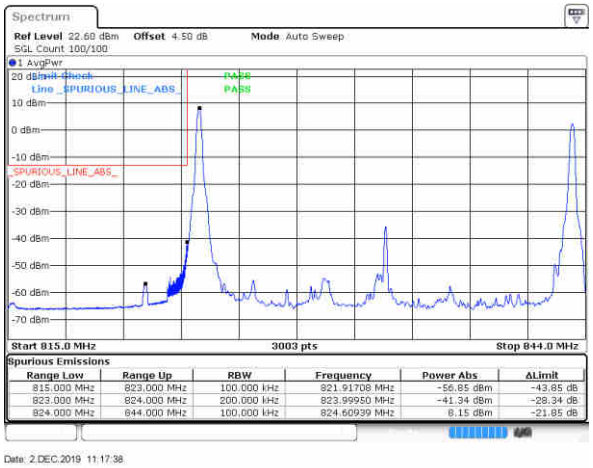
Highest Band Edge / Full RB



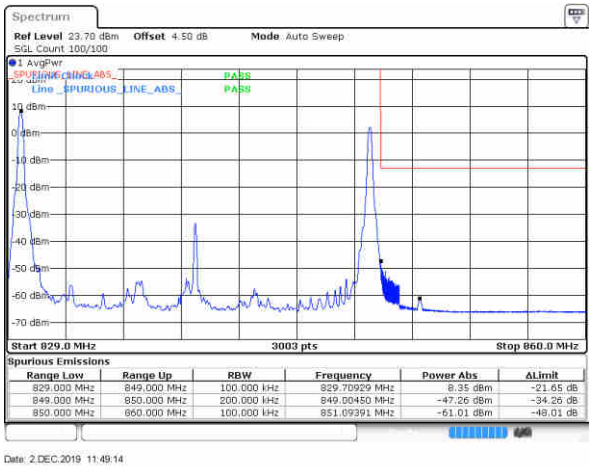
LTE Band 5 / 10MHz+10MHz

QPSK

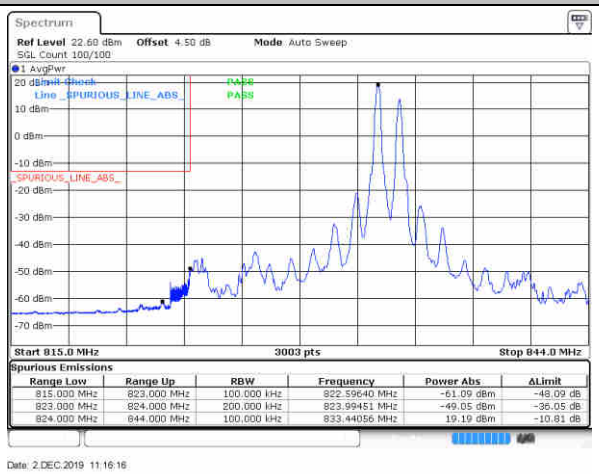
Lowest Band Edge / 1RB0 and 1RB49



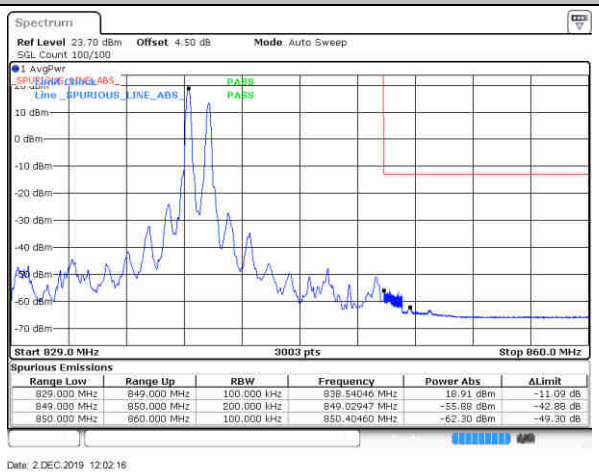
Highest Band Edge / 1RB0 and 1RB49



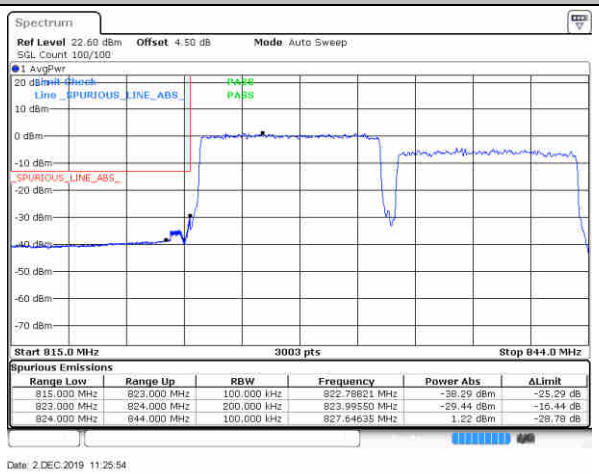
Lowest Band Edge / 1RB49 and 1RB0



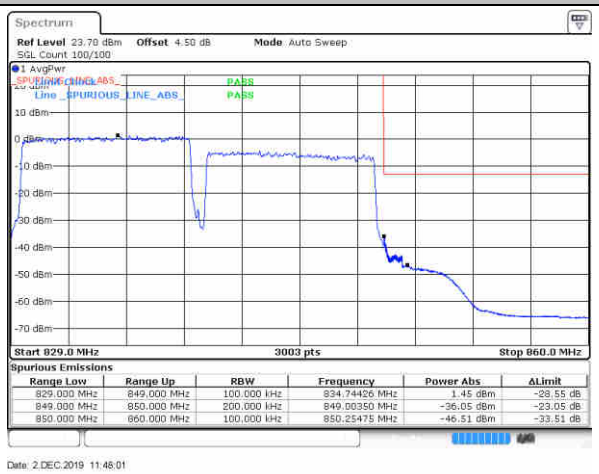
Highest Band Edge / 1RB49 and 1RB0



Lowest Band Edge / Full RB



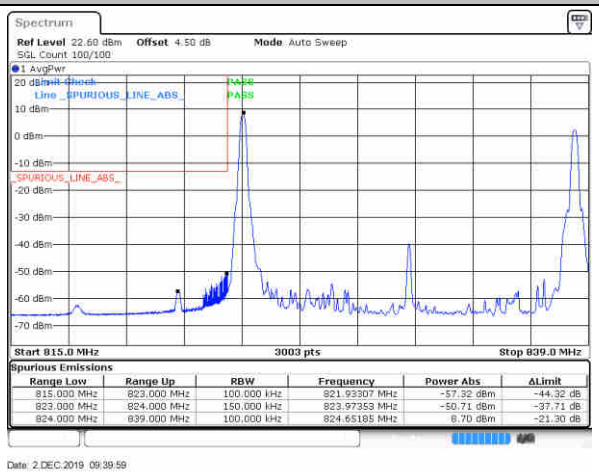
Highest Band Edge / Full RB



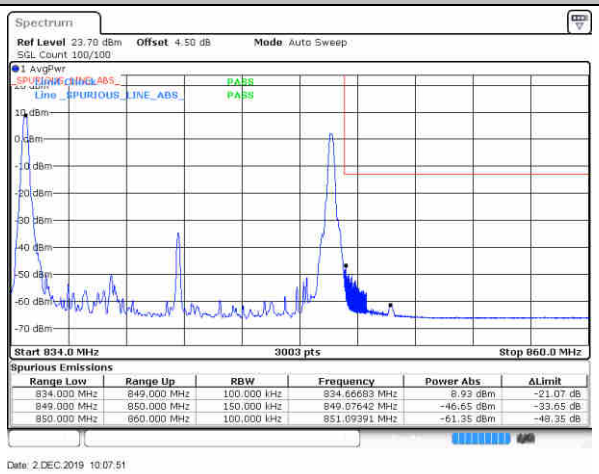
LTE Band 5 / 5MHz+10MHz

16QAM

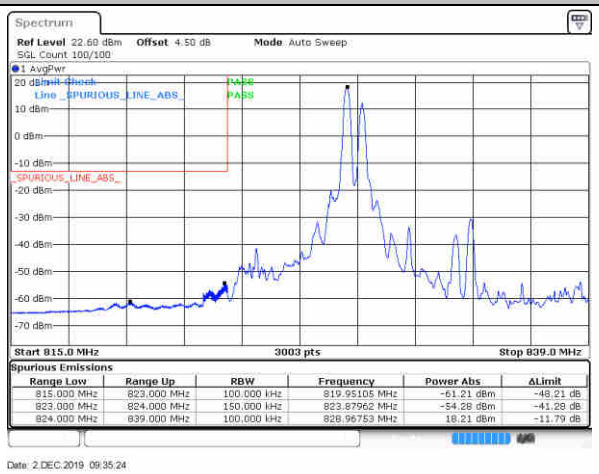
Lowest Band Edge / 1RB0 and 1RB49



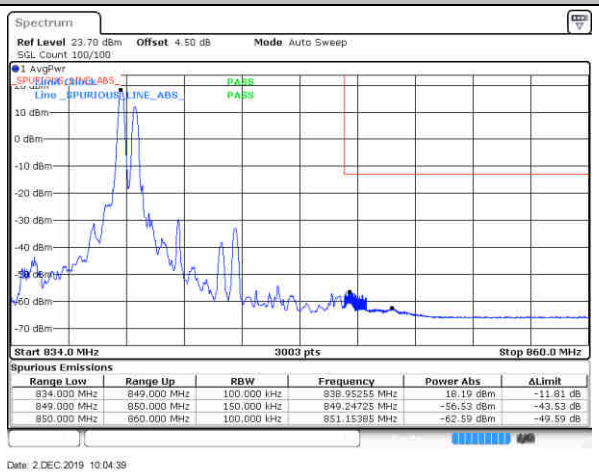
Highest Band Edge / 1RB0 and 1RB49



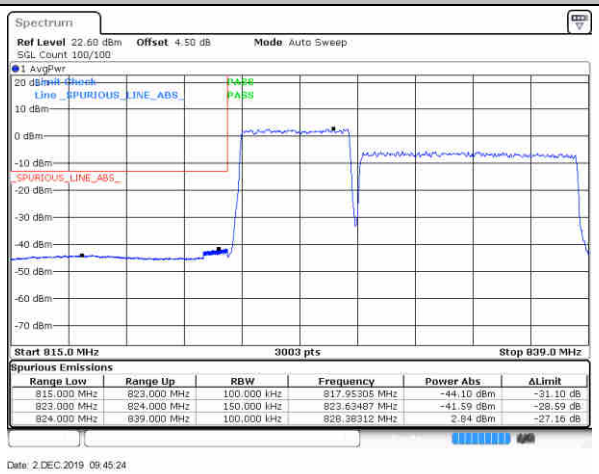
Lowest Band Edge / 1RB24 and 1RB0



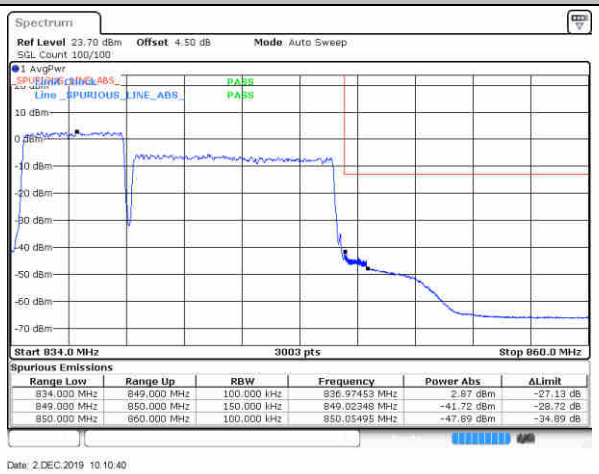
Highest Band Edge / 1RB24 and 1RB0



Lowest Band Edge / Full RB



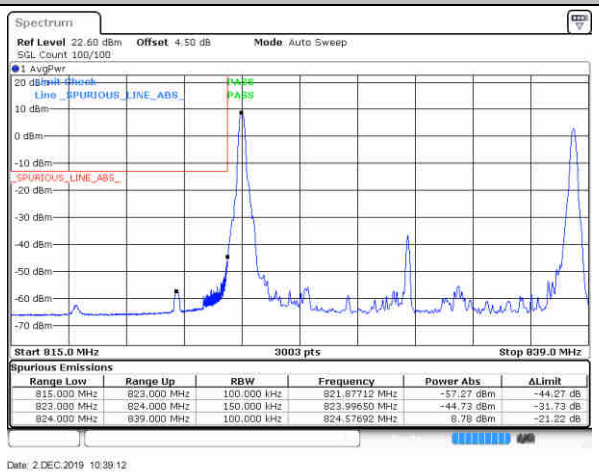
Highest Band Edge / Full RB



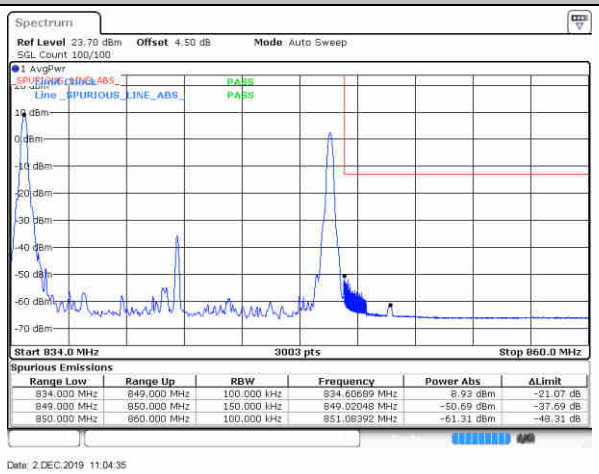
LTE Band 5 / 10MHz+5MHz

16QAM

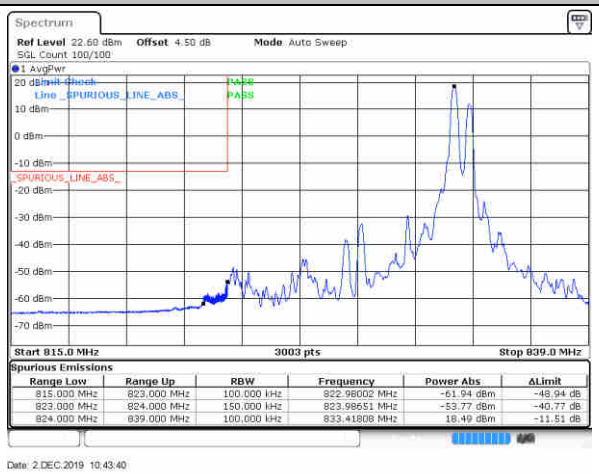
Lowest Band Edge / 1RB0 and 1RB24



Highest Band Edge / 1RB0 and 1RB24

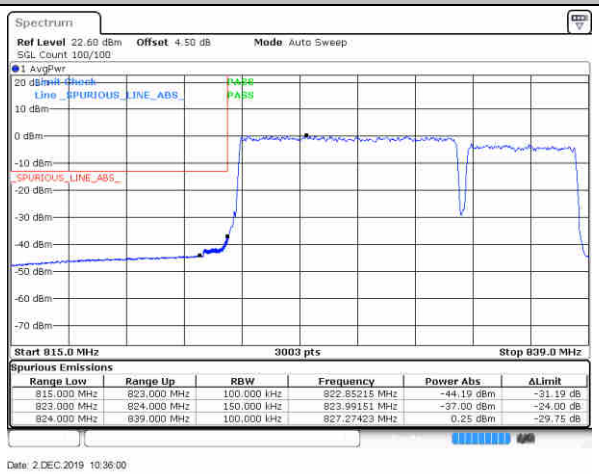


Lowest Band Edge / 1RB49 and 1RB0

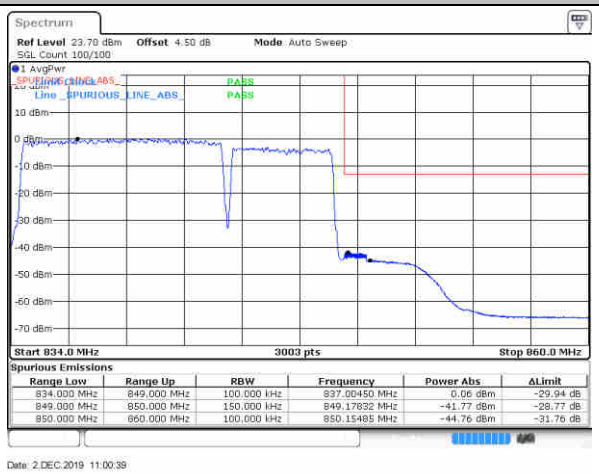


Highest Band Edge / 1RB49 and 1RB0

Lowest Band Edge / Full RB



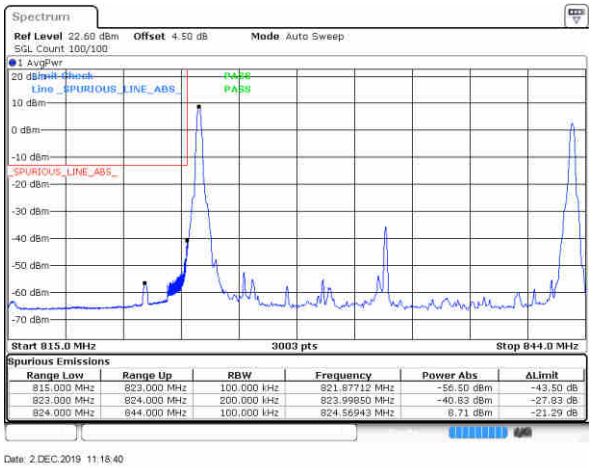
Highest Band Edge / Full RB



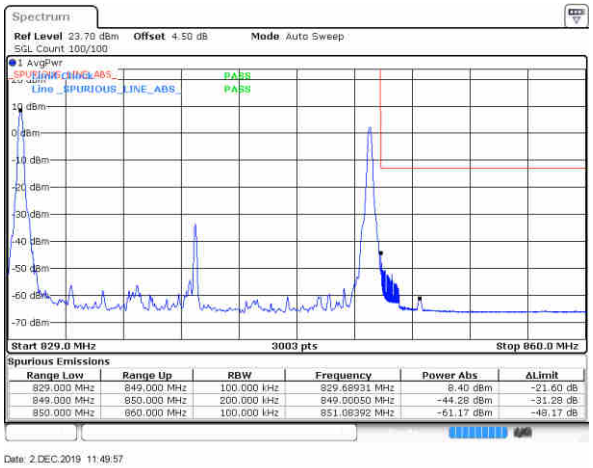
LTE Band 5 / 10MHz+10MHz

16QAM

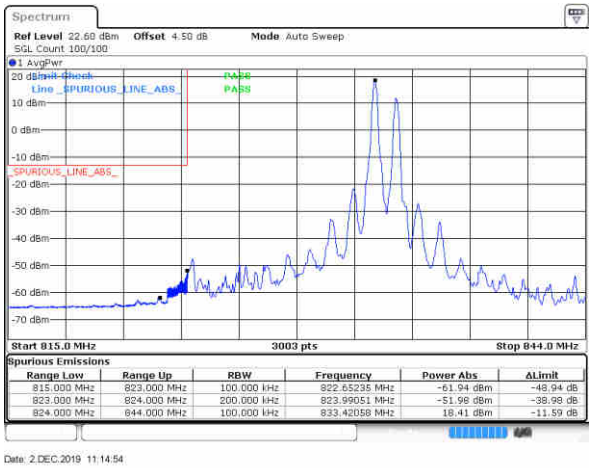
Lowest Band Edge / 1RB0 and 1RB49



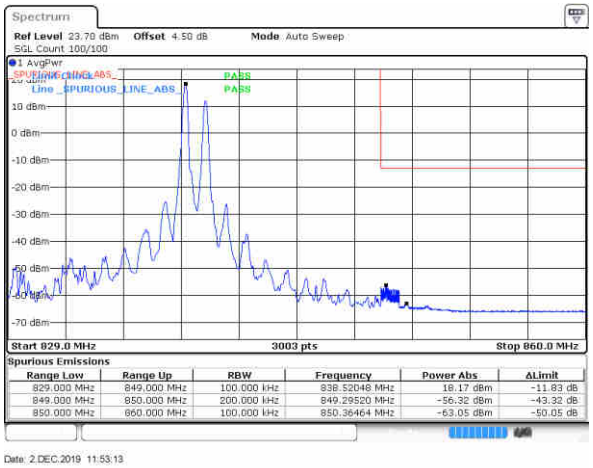
Highest Band Edge / 1RB0 and 1RB49



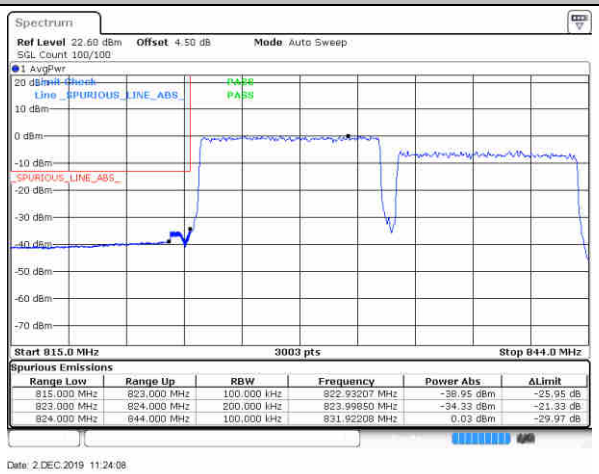
Lowest Band Edge / 1RB49 and 1RB0



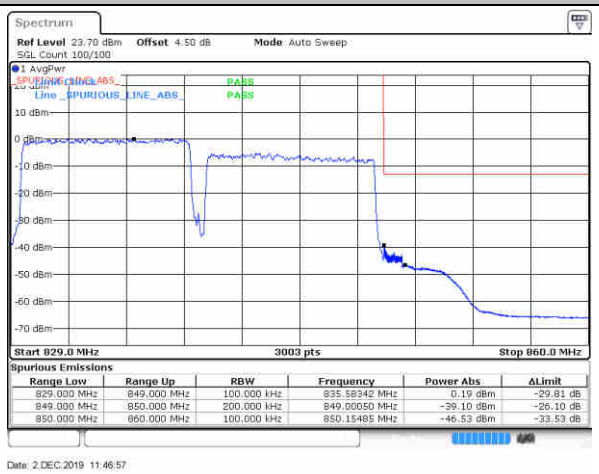
Highest Band Edge / 1RB49 and 1RB0



Lowest Band Edge / Full RB



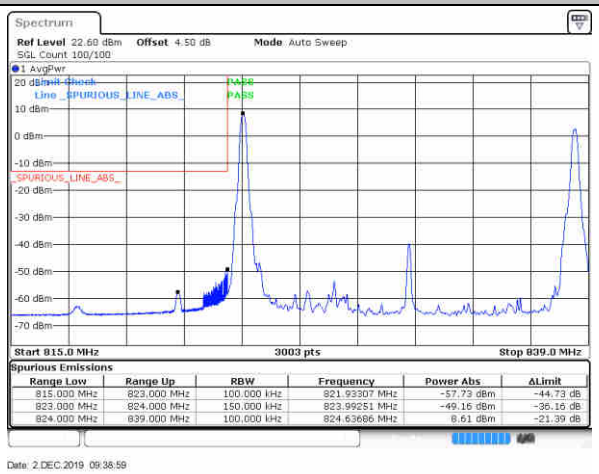
Highest Band Edge / Full RB



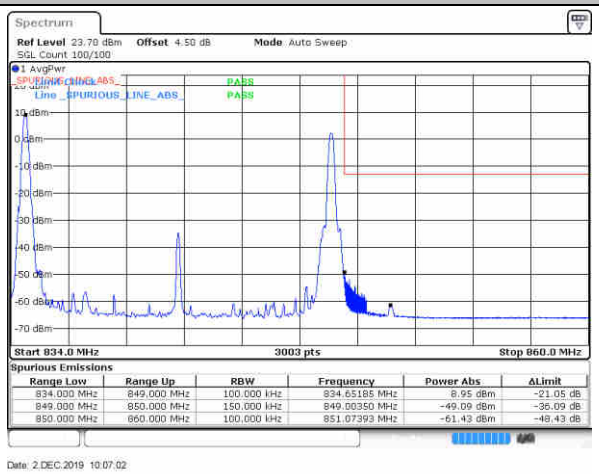
LTE Band 5 / 5MHz+10MHz

64QAM

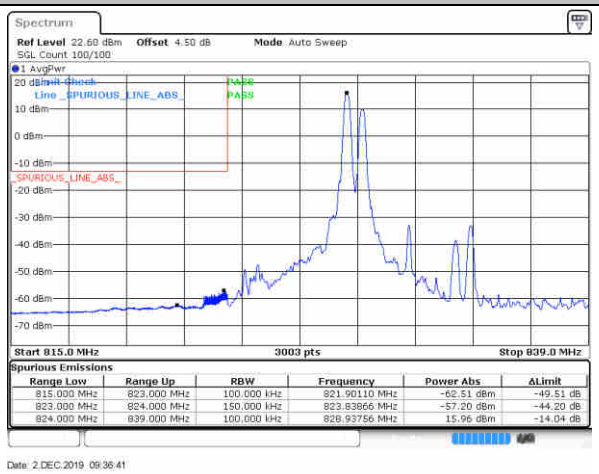
Lowest Band Edge / 1RB0 and 1RB49



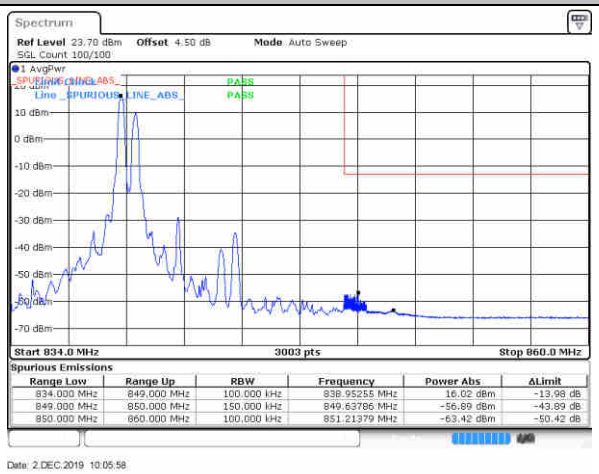
Highest Band Edge / 1RB0 and 1RB49



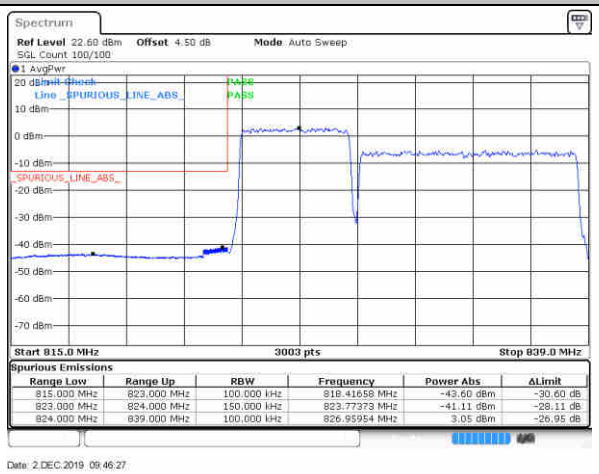
Lowest Band Edge / 1RB24 and 1RB0



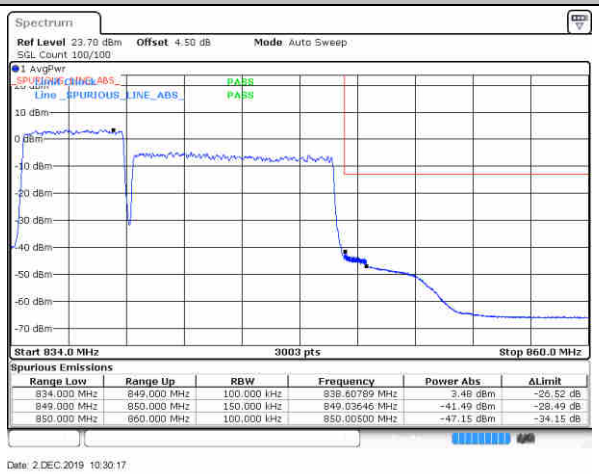
Highest Band Edge / 1RB24 and 1RB0



Lowest Band Edge / Full RB



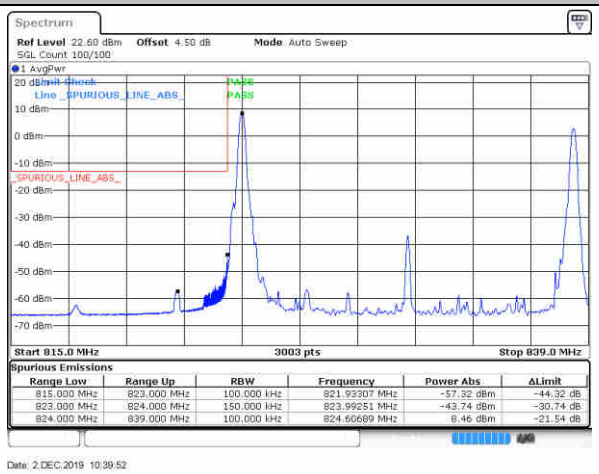
Highest Band Edge / Full RB



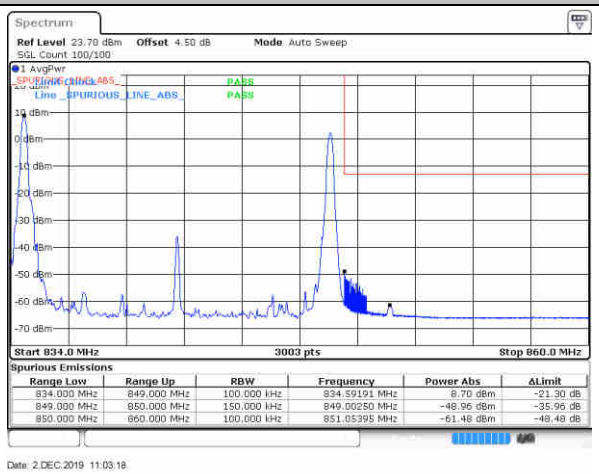
LTE Band 5 / 10MHz+5MHz

64QAM

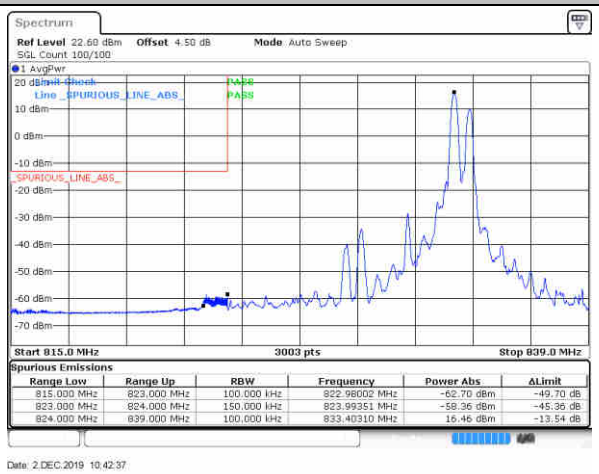
Lowest Band Edge / 1RB0 and 1RB24



Highest Band Edge / 1RB0 and 1RB24

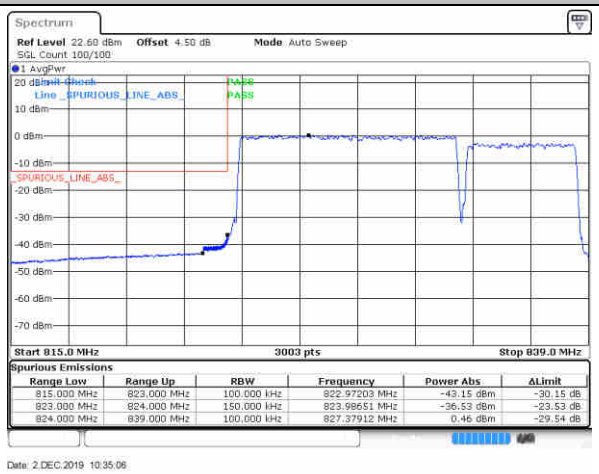


Lowest Band Edge / 1RB49 and 1RB0

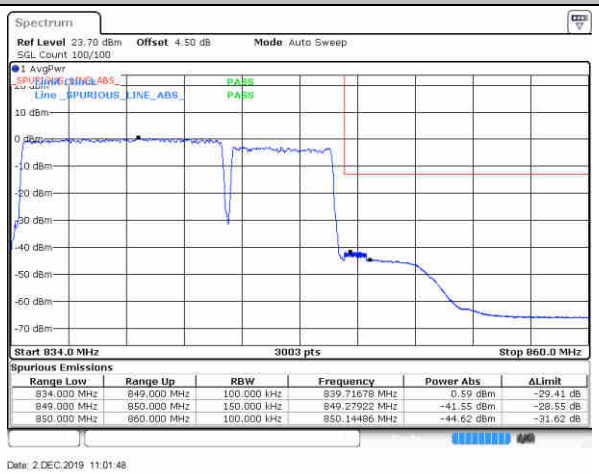


Highest Band Edge / 1RB49 and 1RB0

Lowest Band Edge / Full RB



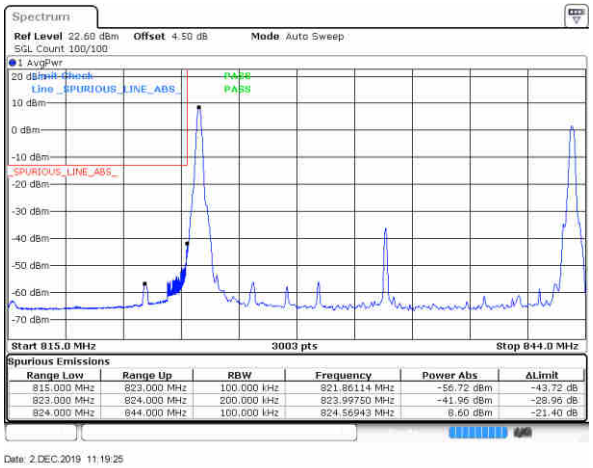
Highest Band Edge / Full RB



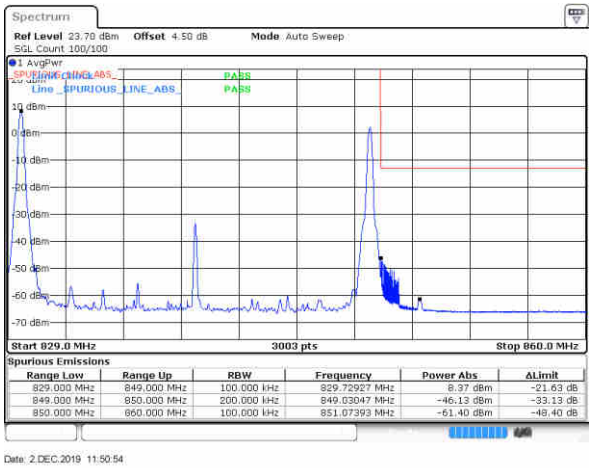
LTE Band 5 / 10MHz+10MHz

64QAM

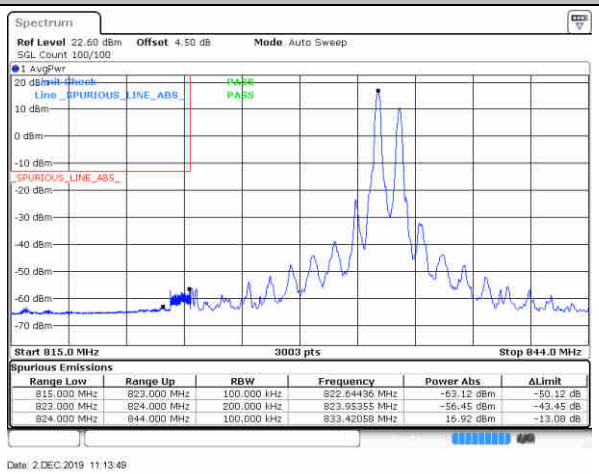
Lowest Band Edge / 1RB0 and 1RB49



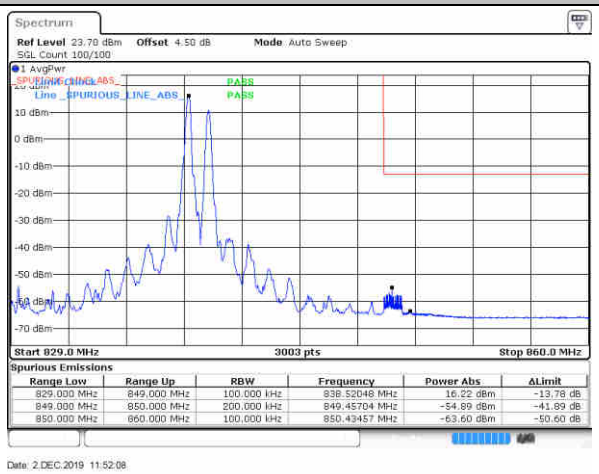
Highest Band Edge / 1RB0 and 1RB49



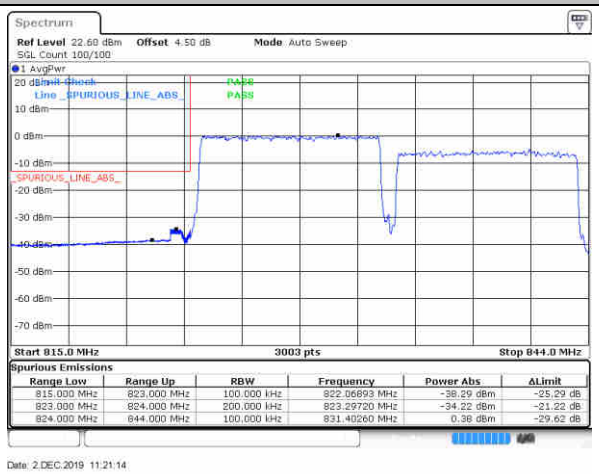
Lowest Band Edge / 1RB49 and 1RB0



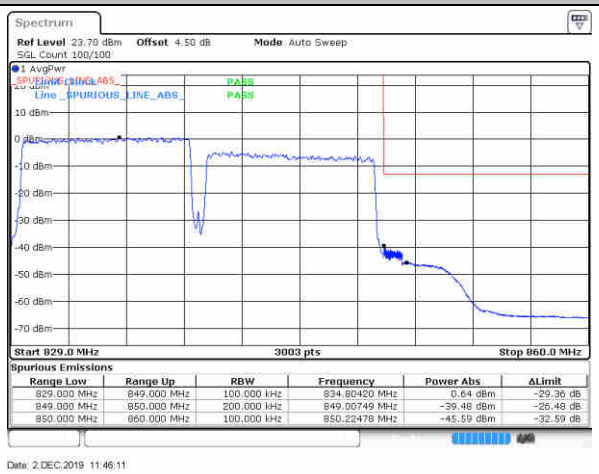
Highest Band Edge / 1RB49 and 1RB0



Lowest Band Edge / Full RB



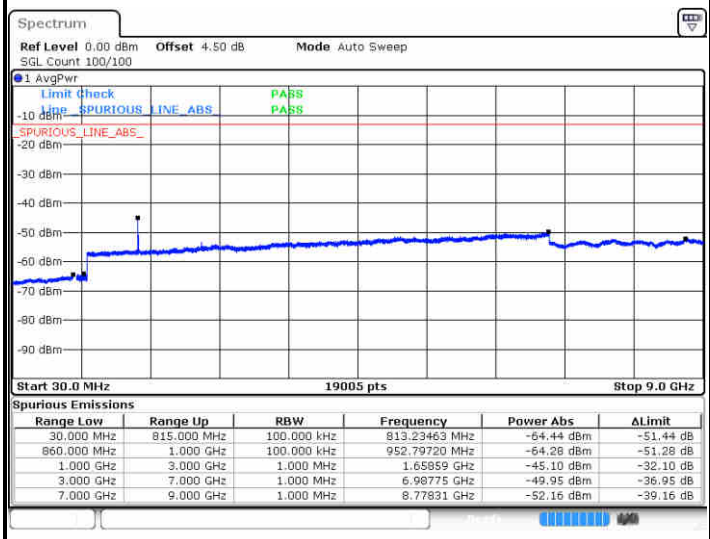
Highest Band Edge / Full RB



Conducted Spurious Emission

LTE Band 5 / 5MHz+10MHz

Lowest Channel / QPSK

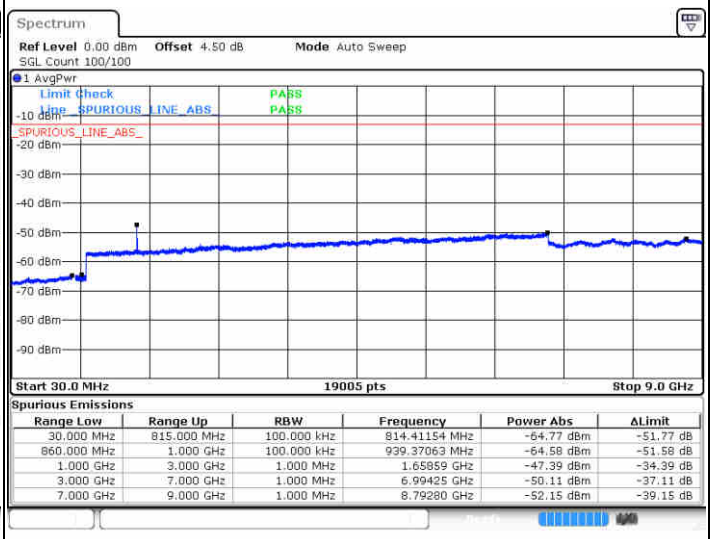


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	813.23463 MHz	-64.44 dBm	-51.44 dB
860.000 MHz	1.000 GHz	100.000 kHz	952.79720 MHz	-64.28 dBm	-51.28 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.65859 GHz	-45.10 dBm	-32.10 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.98775 GHz	-49.95 dBm	-36.95 dB
7.000 GHz	9.000 GHz	1.000 MHz	8.77831 GHz	-52.16 dBm	-39.16 dB

Date: 2.DEC.2019 09:33:42

Lowest Channel / 16QAM

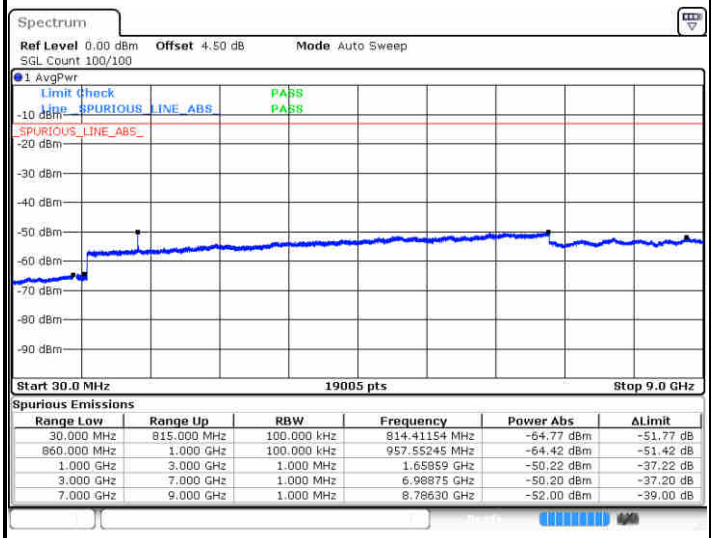


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	814.41154 MHz	-64.77 dBm	-51.77 dB
860.000 MHz	1.000 GHz	100.000 kHz	939.37063 MHz	-64.58 dBm	-51.58 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.65859 GHz	-47.39 dBm	-34.39 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.99425 GHz	-50.11 dBm	-37.11 dB
7.000 GHz	9.000 GHz	1.000 MHz	8.79280 GHz	-52.15 dBm	-39.15 dB

Date: 2.DEC.2019 09:35:45

Lowest Channel 64QAM



Spurious Emissions

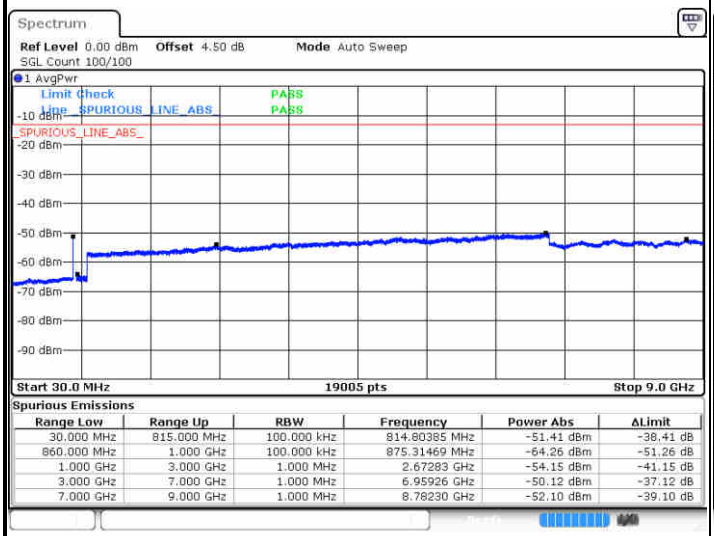
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	814.41154 MHz	-64.77 dBm	-51.77 dB
860.000 MHz	1.000 GHz	100.000 kHz	957.55245 MHz	-64.42 dBm	-51.42 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.65859 GHz	-50.22 dBm	-37.22 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.98875 GHz	-50.20 dBm	-37.20 dB
7.000 GHz	9.000 GHz	1.000 MHz	8.78630 GHz	-52.00 dBm	-39.00 dB

Date: 2.DEC.2019 09:37:07

N/A

LTE Band 5 / 5MHz+10MHz

Middle Channel / QPSK

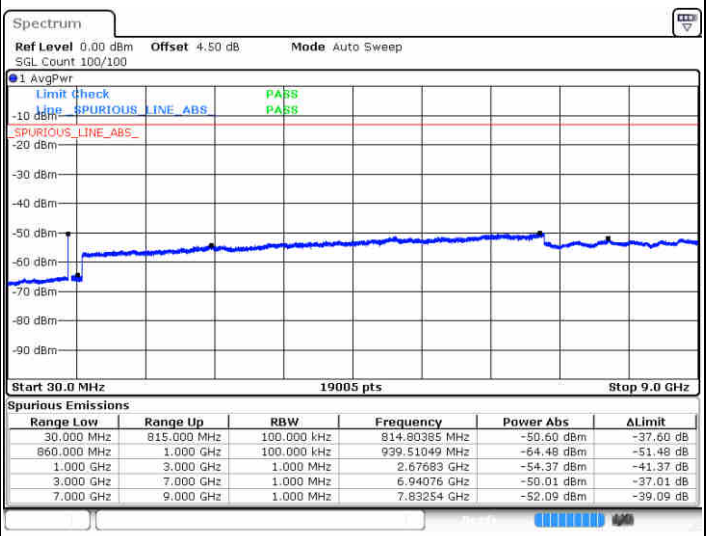


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	814.80385 MHz	-51.41 dBm	-38.41 dB
860.000 MHz	1.000 GHz	100.000 kHz	875.31469 MHz	-64.26 dBm	-51.26 dB
1.000 GHz	3.000 GHz	1.000 MHz	2.67283 GHz	-54.15 dBm	-41.15 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.95926 GHz	-50.12 dBm	-37.12 dB
7.000 GHz	9.000 GHz	1.000 MHz	8.78230 GHz	-52.10 dBm	-39.10 dB

Date: 2.DEC.2019 09:51:34

Middle Channel /16QAM

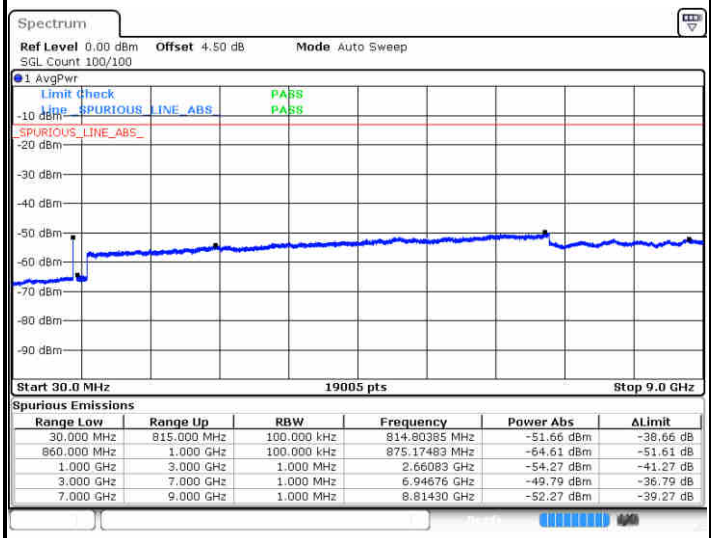


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	814.80385 MHz	-50.60 dBm	-37.60 dB
860.000 MHz	1.000 GHz	100.000 kHz	939.51049 MHz	-64.48 dBm	-51.48 dB
1.000 GHz	3.000 GHz	1.000 MHz	2.67683 GHz	-54.37 dBm	-41.37 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.94076 GHz	-50.01 dBm	-37.01 dB
7.000 GHz	9.000 GHz	1.000 MHz	7.83254 GHz	-52.09 dBm	-39.09 dB

Date: 2.DEC.2019 09:52:20

Middle Channel / 64QAM



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	814.80385 MHz	-51.66 dBm	-38.66 dB
860.000 MHz	1.000 GHz	100.000 kHz	875.17483 MHz	-64.61 dBm	-51.61 dB
1.000 GHz	3.000 GHz	1.000 MHz	2.66083 GHz	-54.27 dBm	-41.27 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.94676 GHz	-49.79 dBm	-36.79 dB
7.000 GHz	9.000 GHz	1.000 MHz	8.81430 GHz	-52.27 dBm	-39.27 dB

Date: 2.DEC.2019 09:53:19

N/A