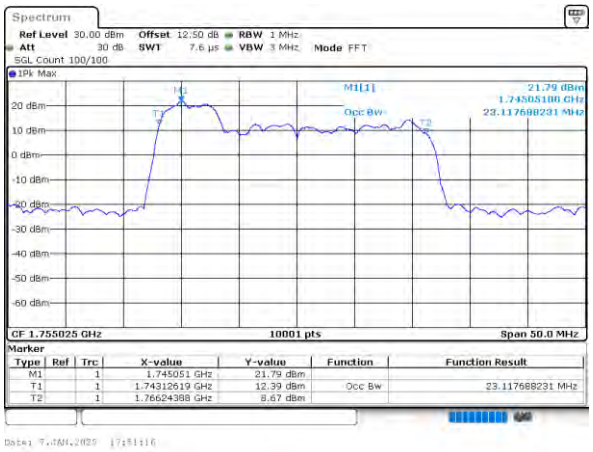
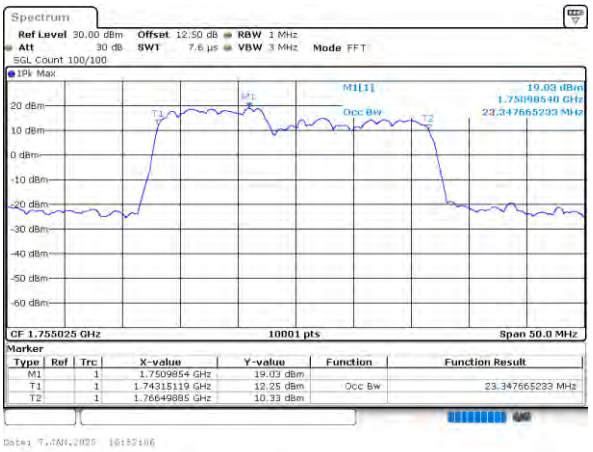
LTE Band 66C

16QAM

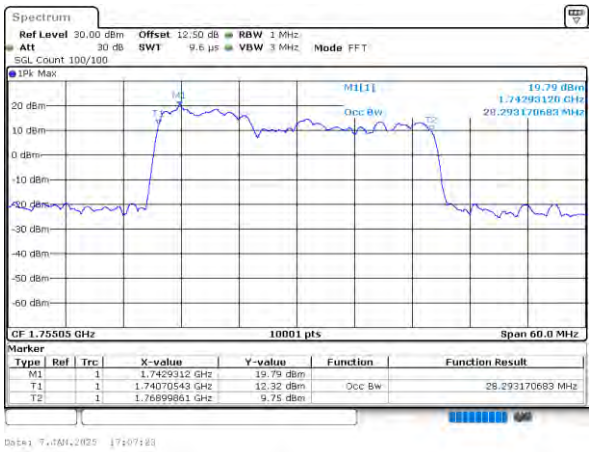
Middle Channel / 5MHz+20MHz



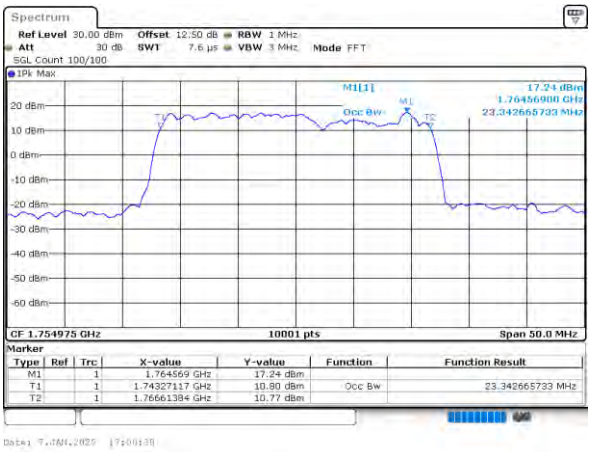
Middle Channel / 10MHz+15MHz



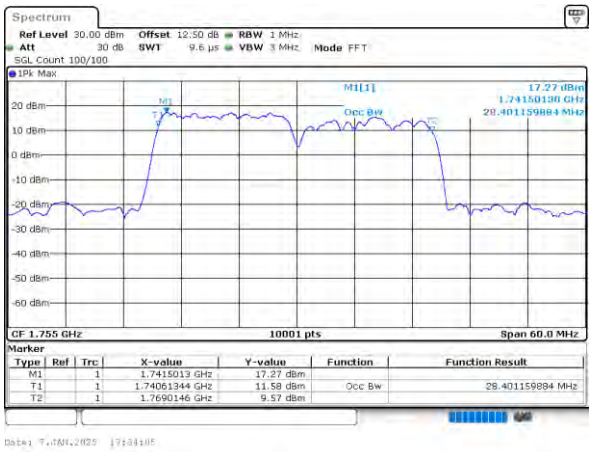
Middle Channel / 10MHz+20MHz



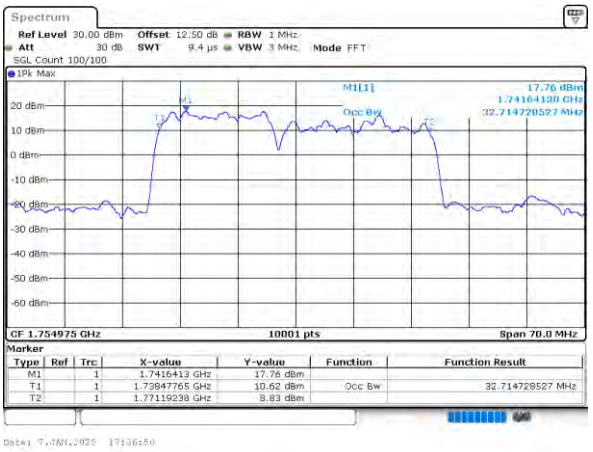
Middle Channel / 15MHz+10MHz



Middle Channel / 15MHz+15MHz



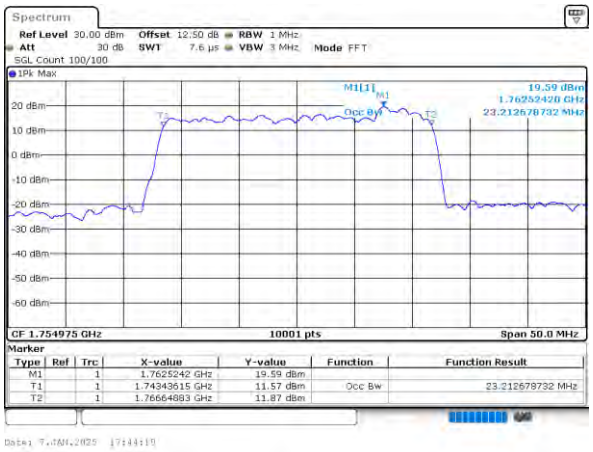
Middle Channel / 15MHz+20MHz



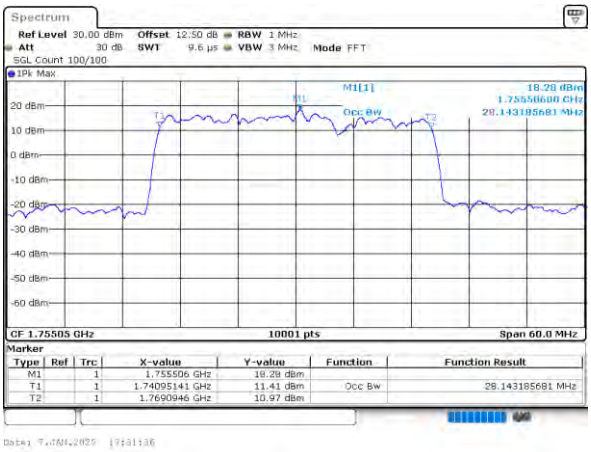
LTE Band 66C

16QAM

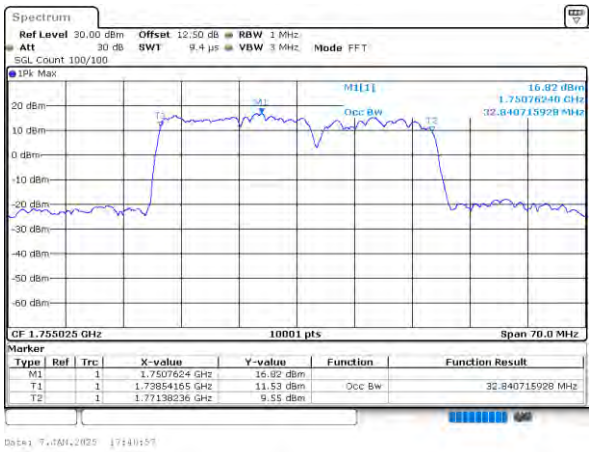
Middle Channel / 20MHz+5MHz



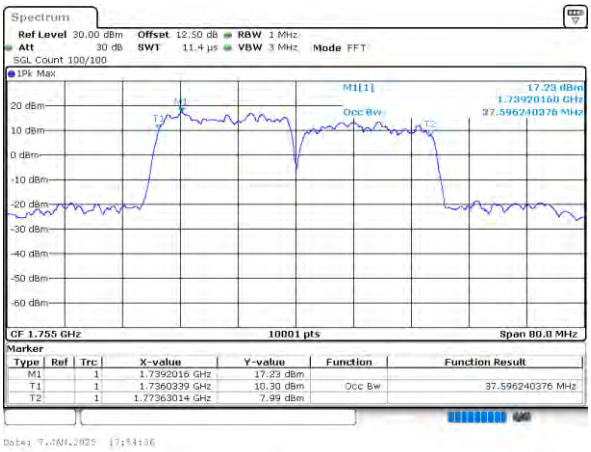
Middle Channel / 20MHz+10MHz



Middle Channel / 20MHz+15MHz



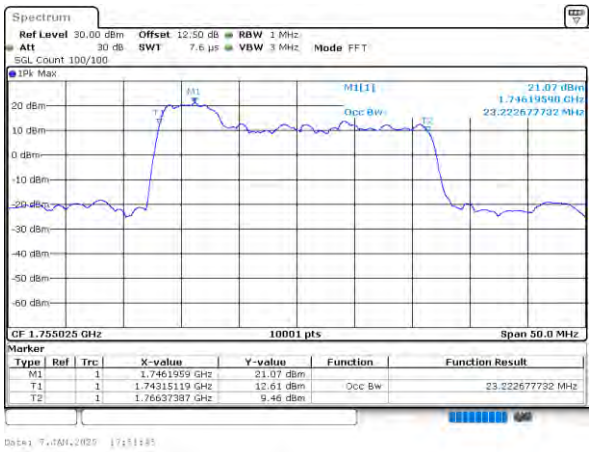
Middle Channel / 20MHz+20MHz



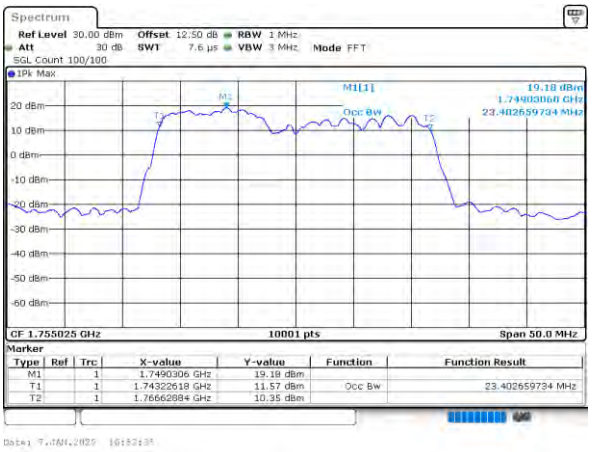
LTE Band 66C

64QAM

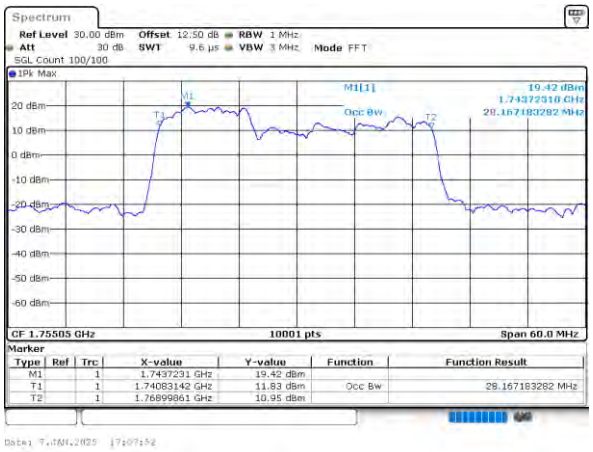
Middle Channel / 5MHz+20MHz



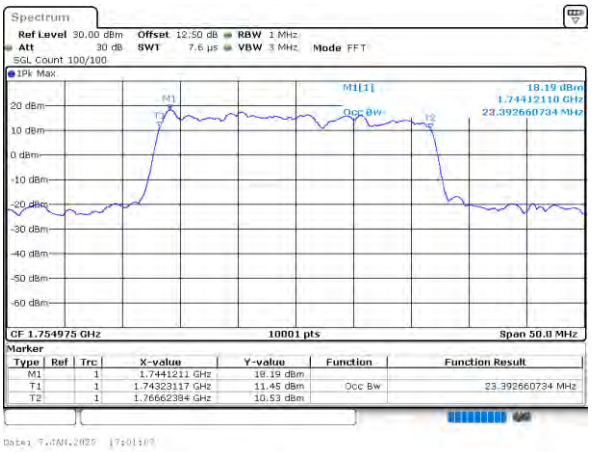
Middle Channel / 10MHz+15MHz



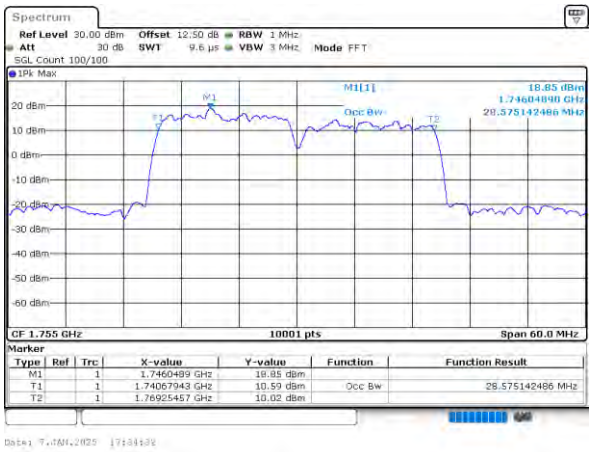
Middle Channel / 10MHz+20MHz



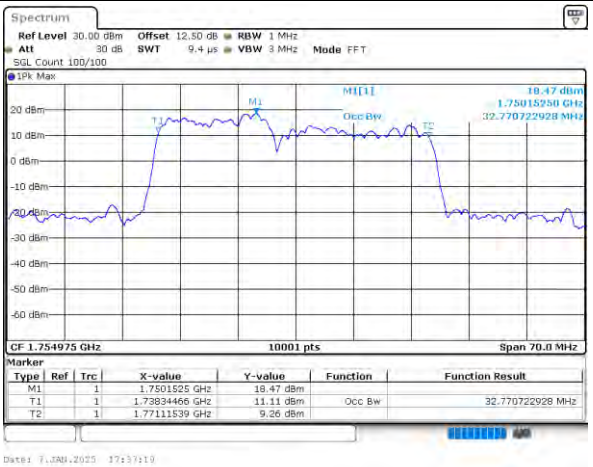
Middle Channel / 15MHz+10MHz

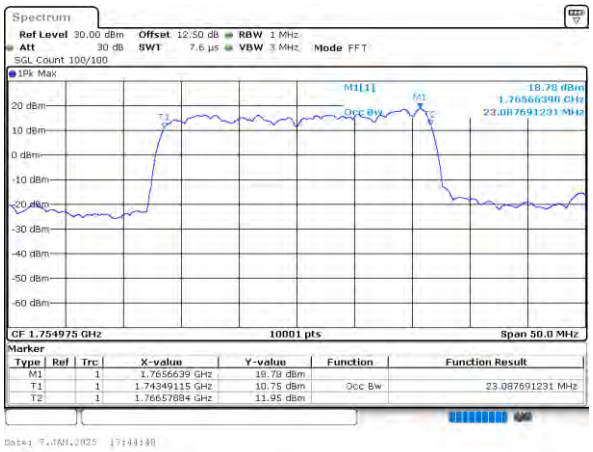
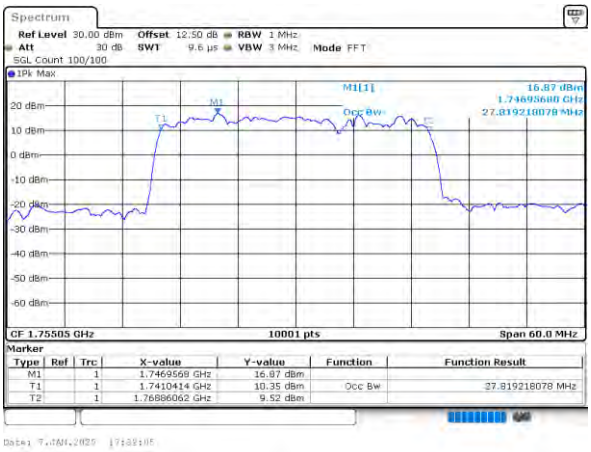
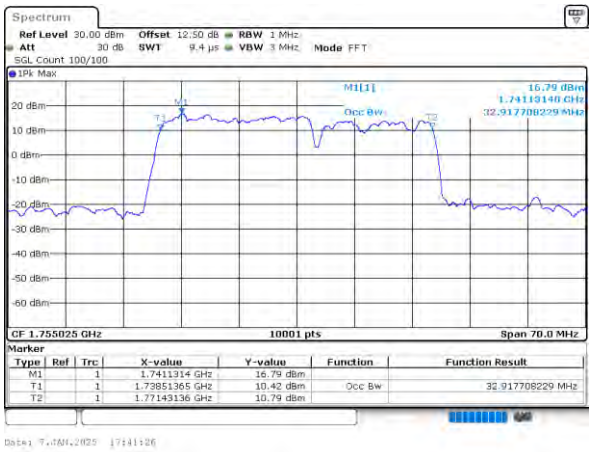
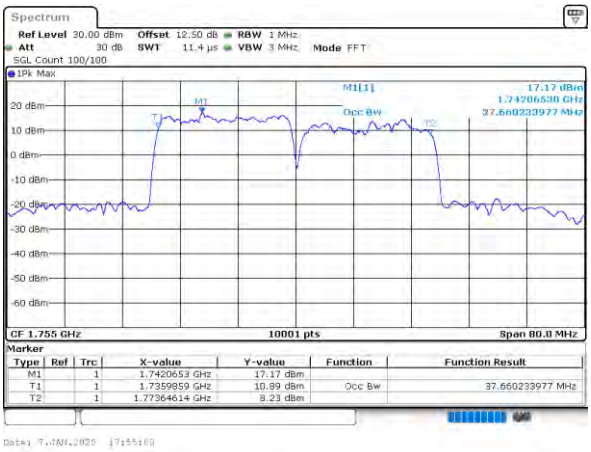


Middle Channel / 15MHz+15MHz



Middle Channel / 15MHz+20MHz

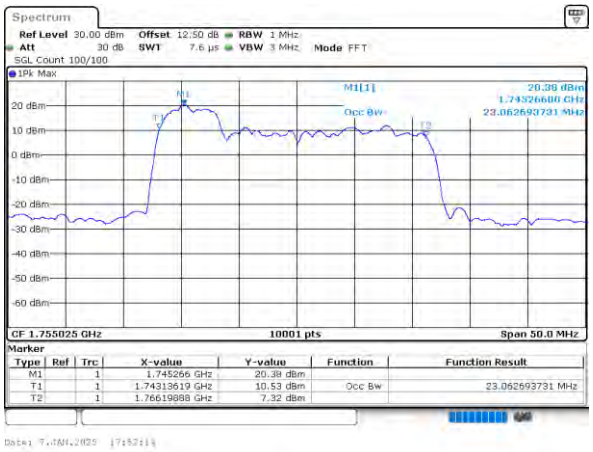


LTE Band 66C	
64QAM	
Middle Channel / 20MHz+5MHz	Middle Channel / 20MHz+10MHz
	
Middle Channel / 20MHz+15MHz	Middle Channel / 20MHz+20MHz
	

LTE Band 66C

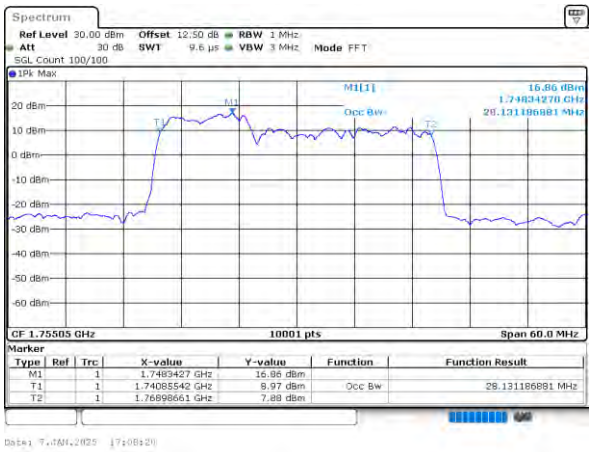
256QAM

Middle Channel / 5MHz+20MHz

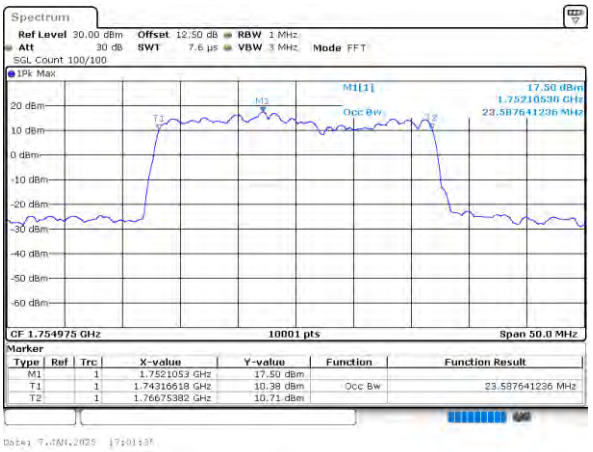


Middle Channel / 10MHz+15MHz

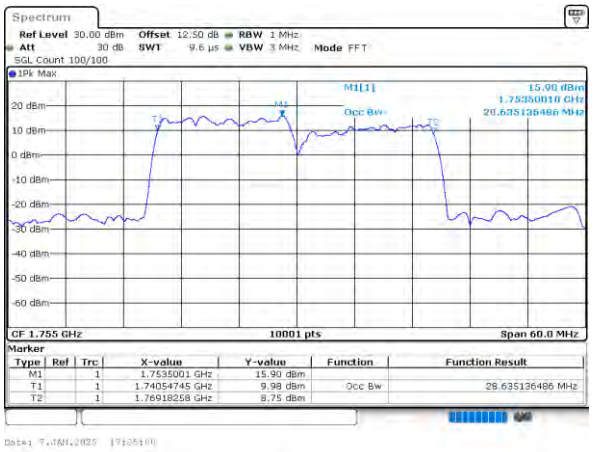
Middle Channel / 10MHz+20MHz



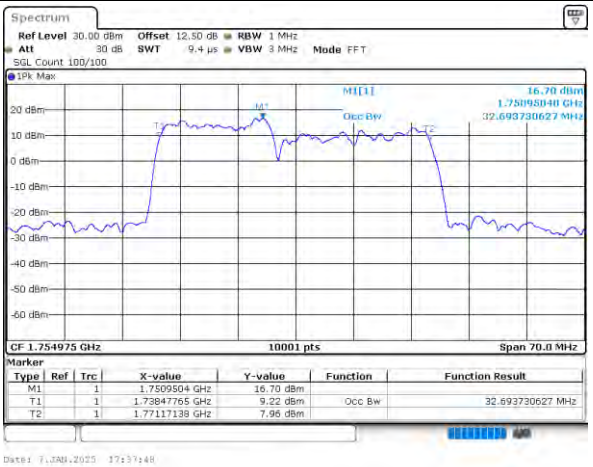
Middle Channel / 15MHz+10MHz



Middle Channel / 15MHz+15MHz



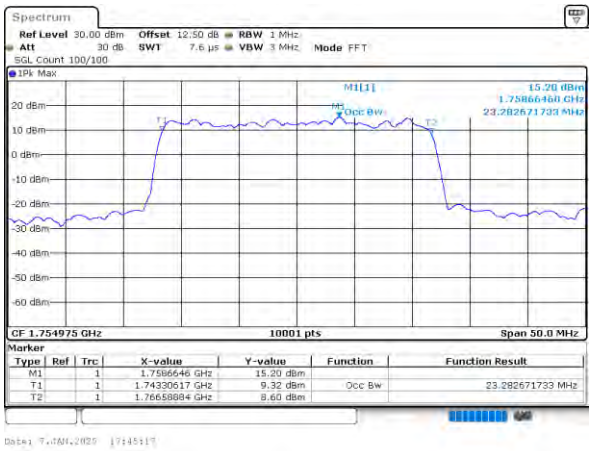
Middle Channel / 15MHz+20MHz



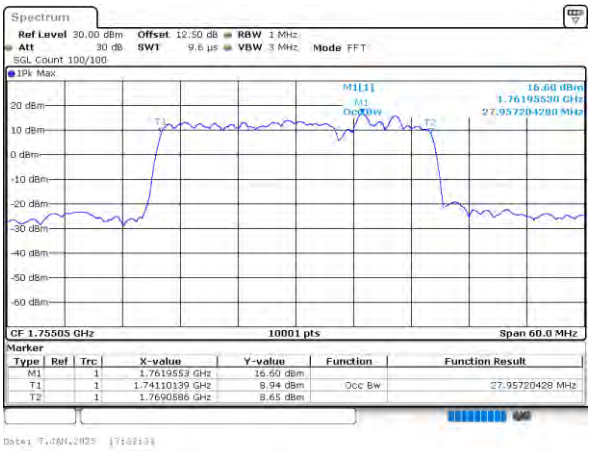
LTE Band 66C

256QAM

Middle Channel / 20MHz+5MHz

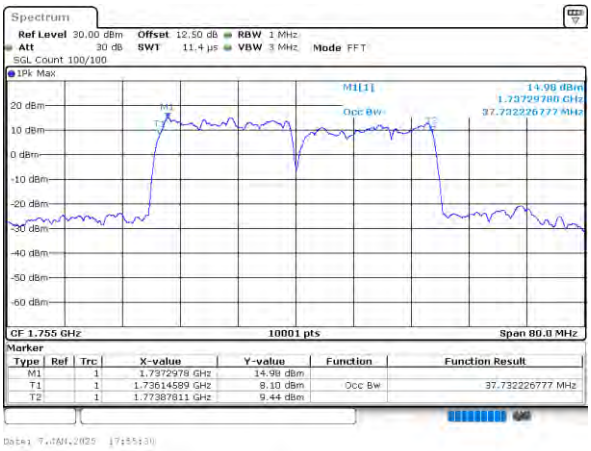


Middle Channel / 20MHz+10MHz



Middle Channel / 20MHz+15MHz

Middle Channel / 20MHz+20MHz

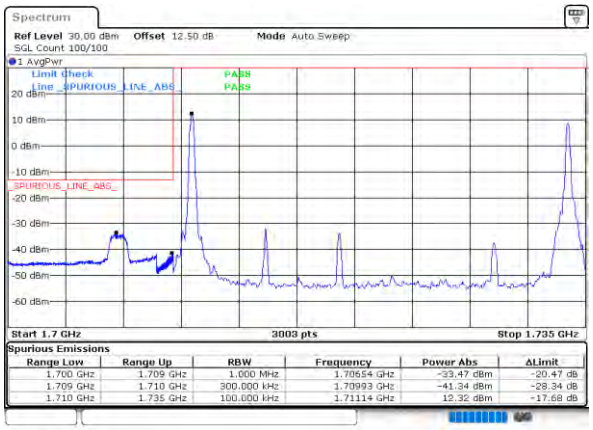


Conducted Band Edge

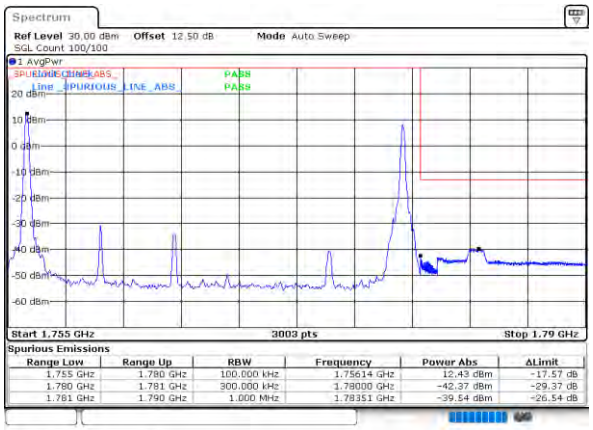
LTE Band 66C / 5MHz+20MHz

QPSK

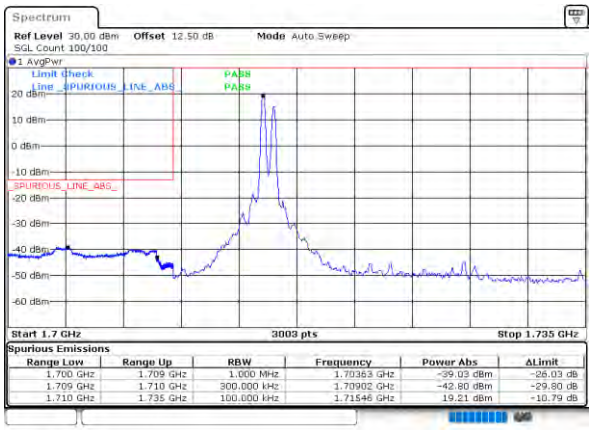
Lowest Band Edge / 1RB0 and 1RB99



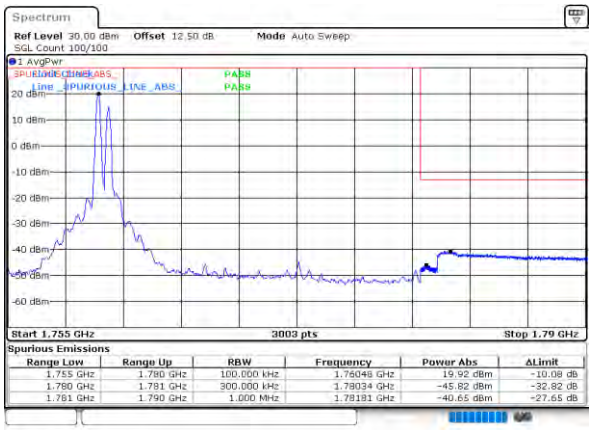
Highest Band Edge / 1RB0 and 1RB99



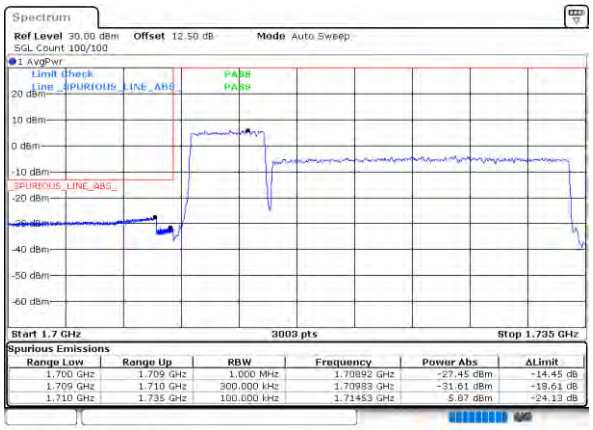
Lowest Band Edge / 1RB24 and 1RB0



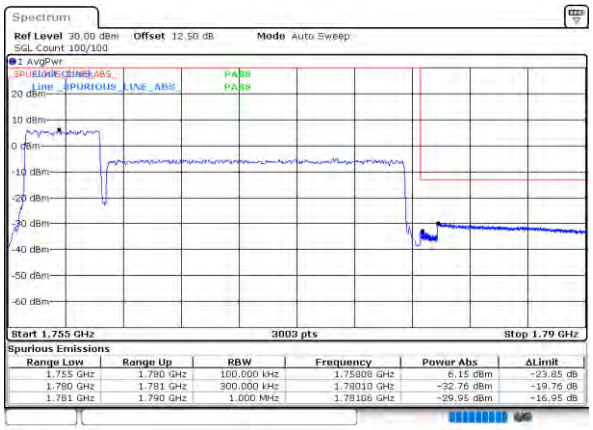
Highest Band Edge / 1RB24 and 1RB0



Lowest Band Edge / Full RB



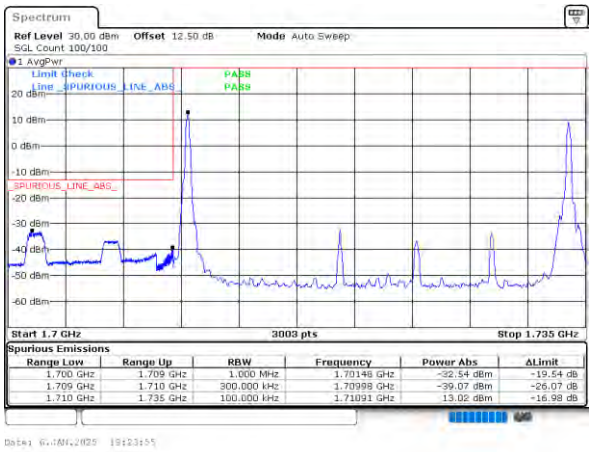
Highest Band Edge / Full RB



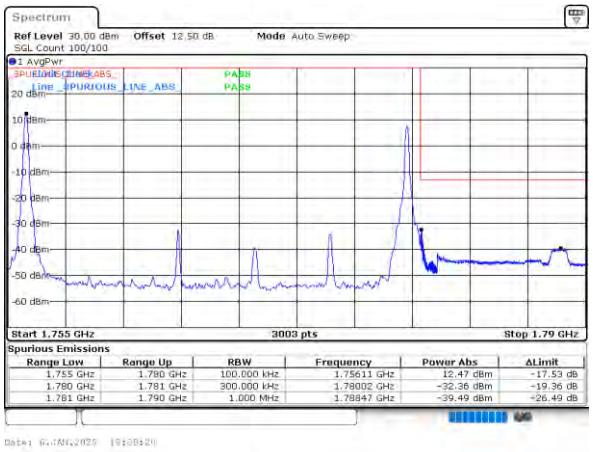
LTE Band 66C / 10MHz+15MHz

QPSK

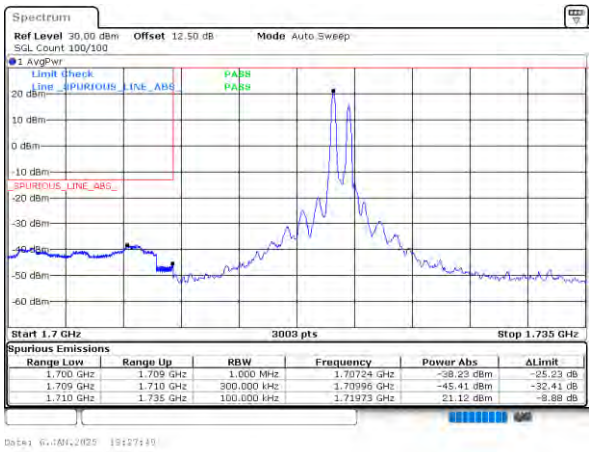
Lowest Band Edge / 1RB0 and 1RB74



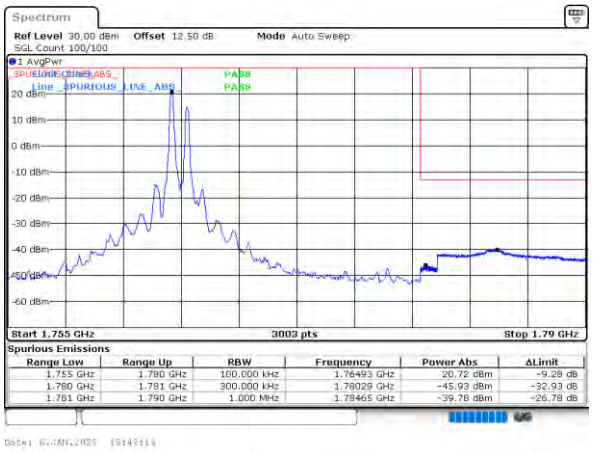
Highest Band Edge / 1RB0 and 1RB74



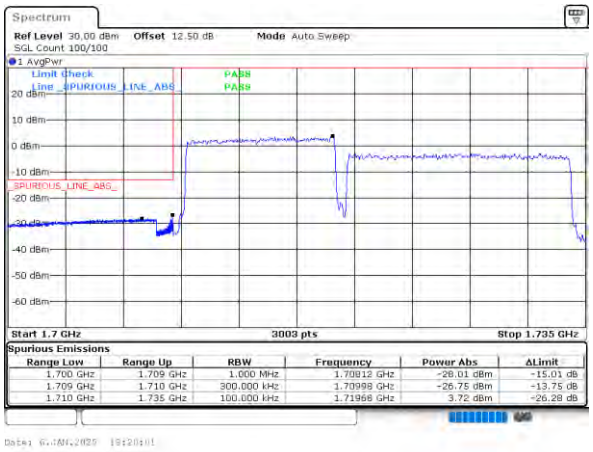
Lowest Band Edge / 1RB49 and 1RB0



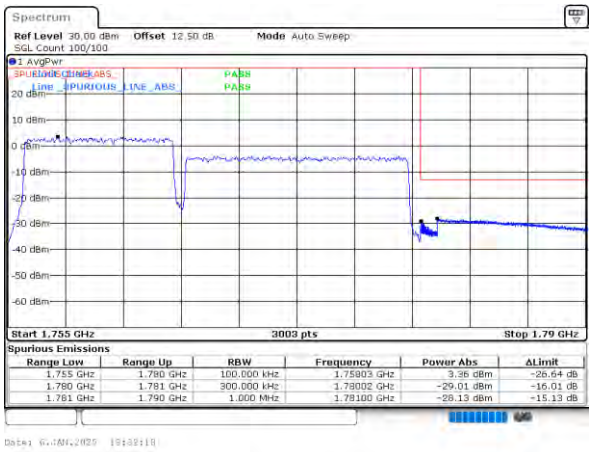
Highest Band Edge / 1RB49 and 1RB0



Lowest Band Edge / Full RB



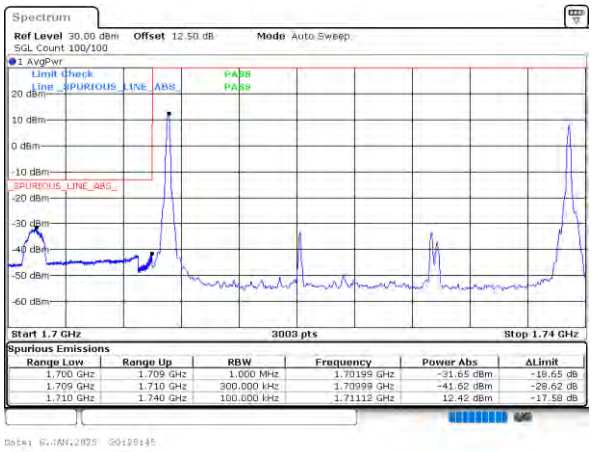
Highest Band Edge / Full RB



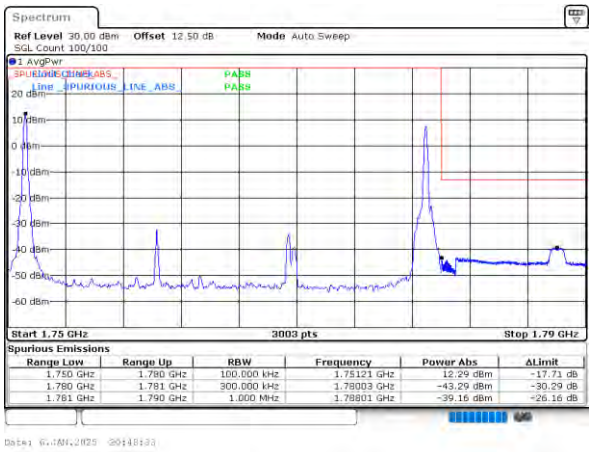
LTE Band 66C / 10MHz+20MHz

QPSK

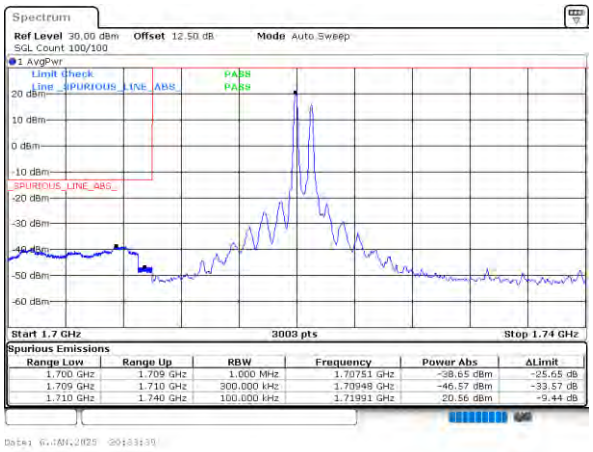
Lowest Band Edge / 1RB0 and 1RB99



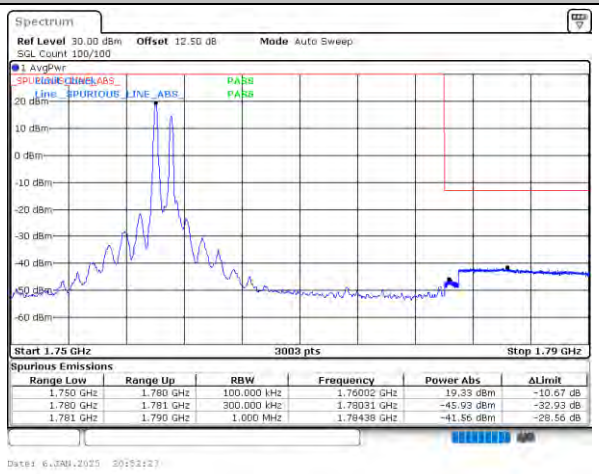
Highest Band Edge / 1RB0 and 1RB99



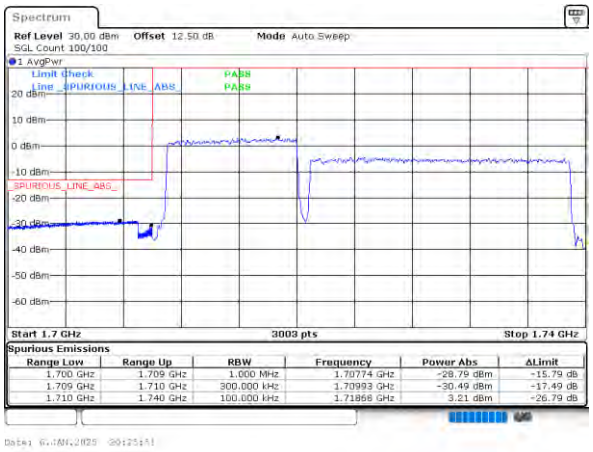
Lowest Band Edge / 1RB49 and 1RB0



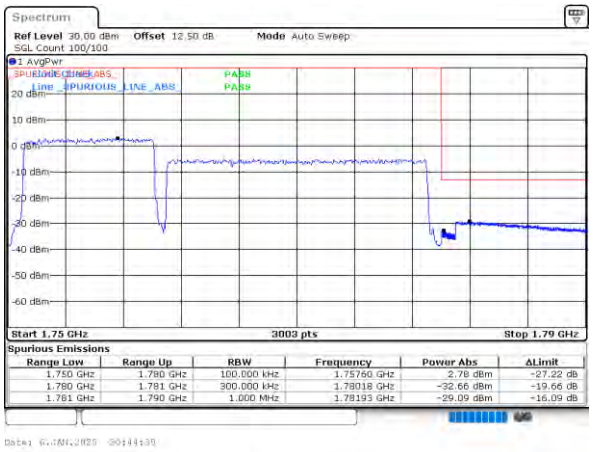
Highest Band Edge / 1RB49 and 1RB0



Lowest Band Edge / Full RB



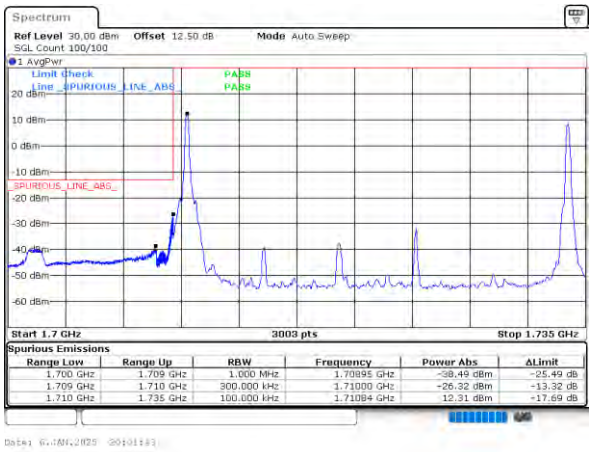
Highest Band Edge / Full RB



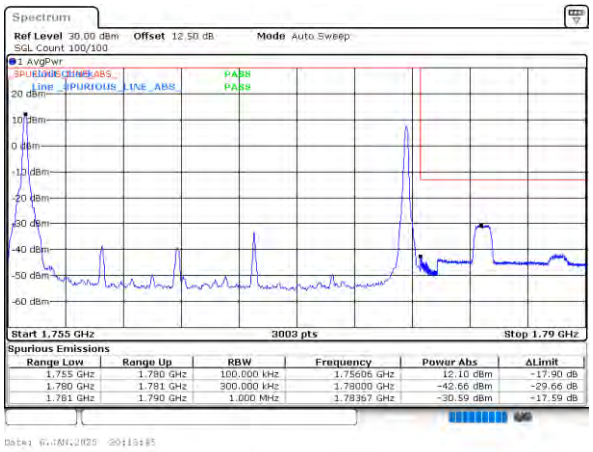
LTE Band 66C / 15MHz+10MHz

QPSK

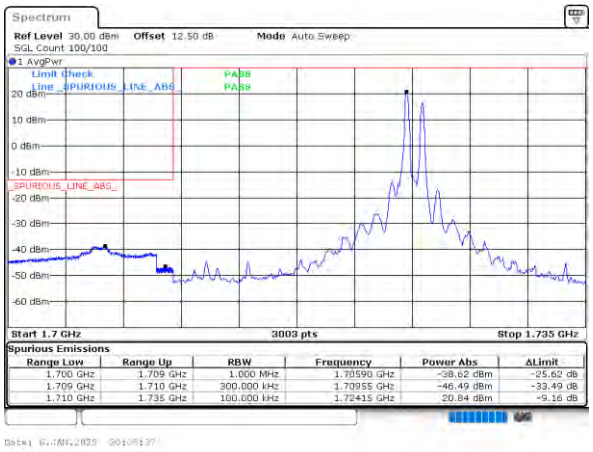
Lowest Band Edge / 1RB0 and 1RB49



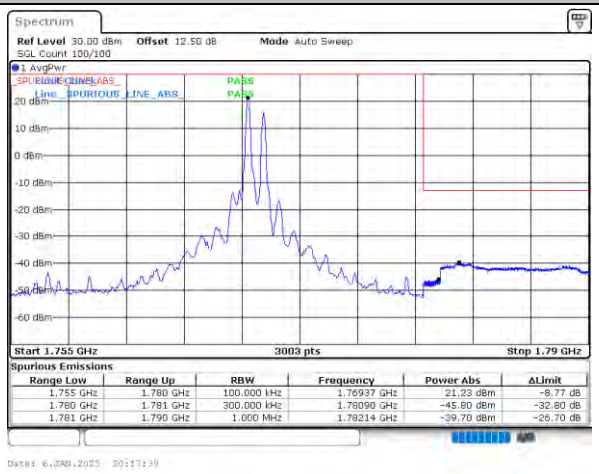
Highest Band Edge / 1RB0 and 1RB49



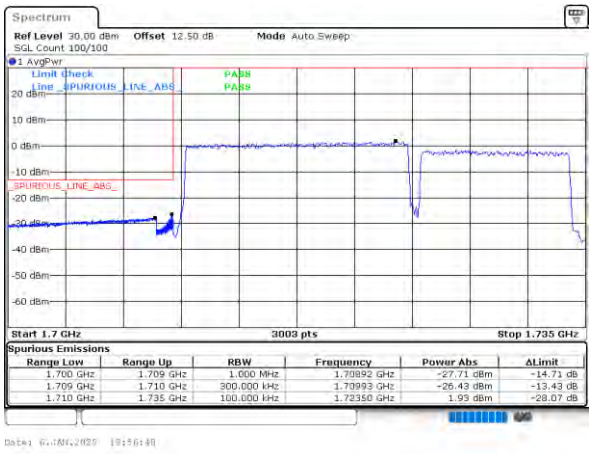
Lowest Band Edge / 1RB74 and 1RB0



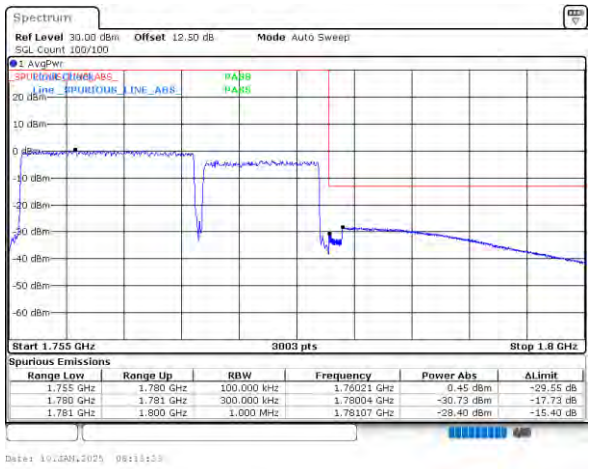
Highest Band Edge / 1RB74 and 1RB0



Lowest Band Edge / Full RB



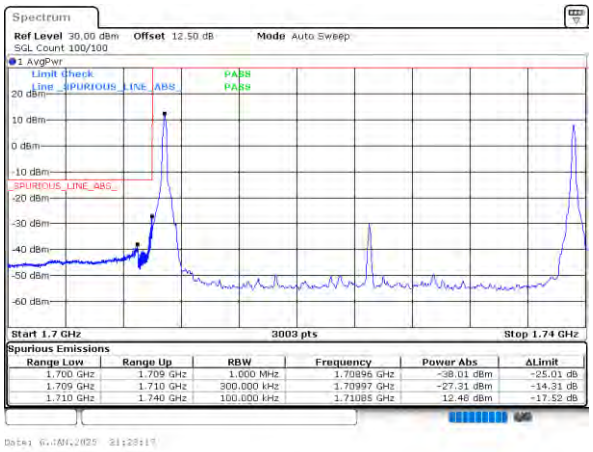
Highest Band Edge / Full RB



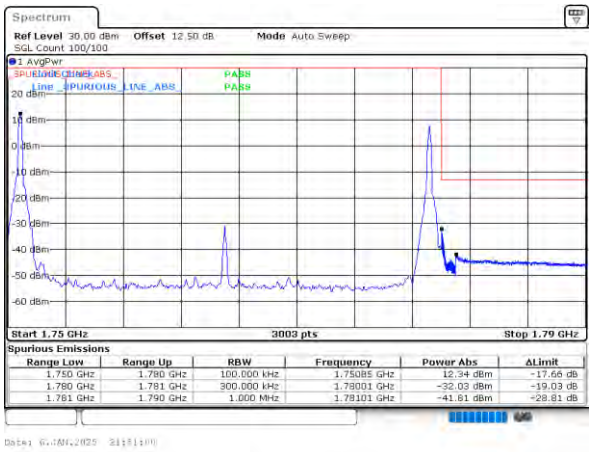
LTE Band 66C / 15MHz+15MHz

QPSK

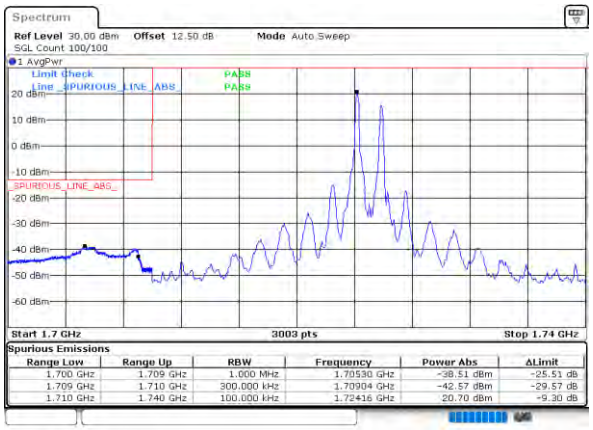
Lowest Band Edge / 1RB0 and 1RB74



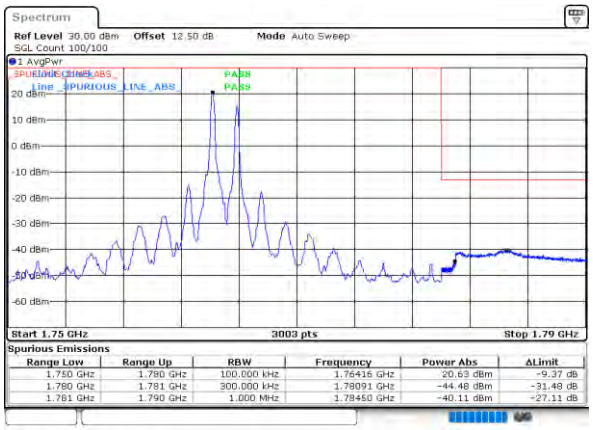
Highest Band Edge / 1RB0 and 1RB74



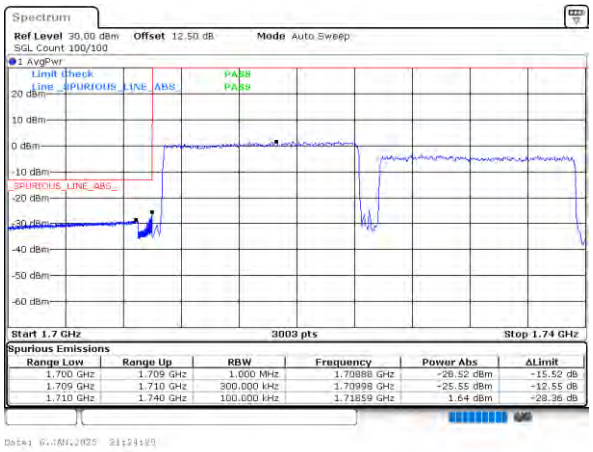
Lowest Band Edge / 1RB74 and 1RB0



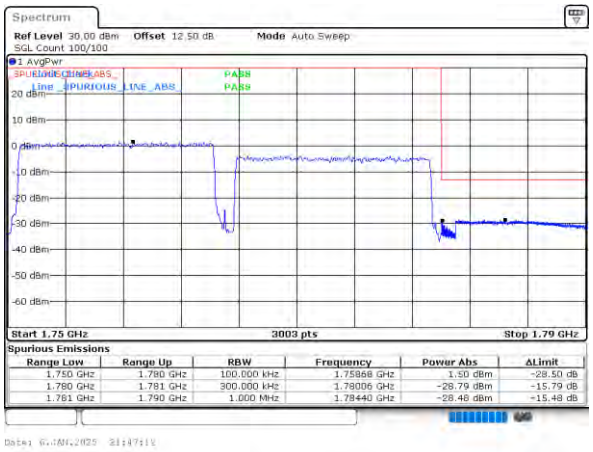
Highest Band Edge / 1RB74 and 1RB0



Lowest Band Edge / Full RB



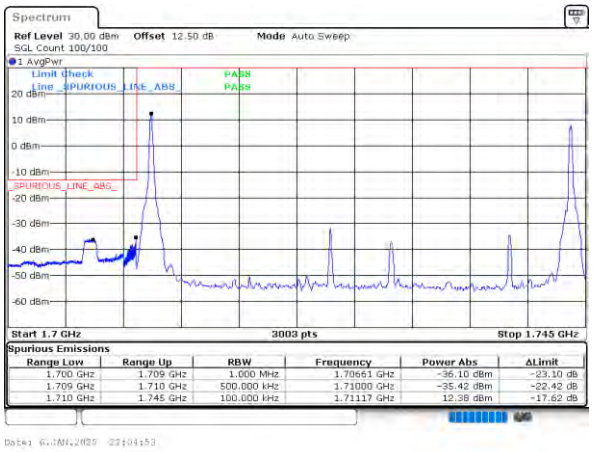
Highest Band Edge / Full RB



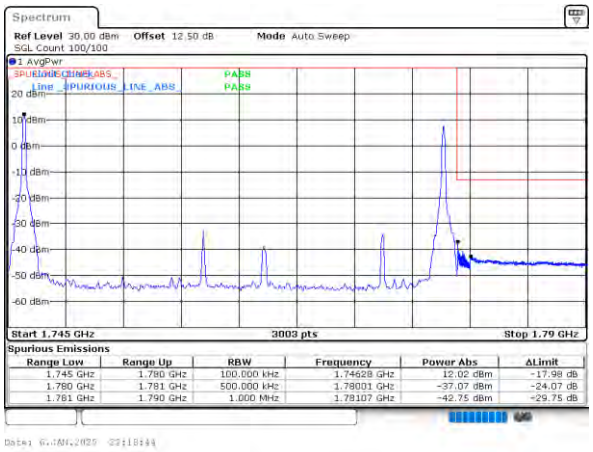
LTE Band 66C / 15MHz+20MHz

QPSK

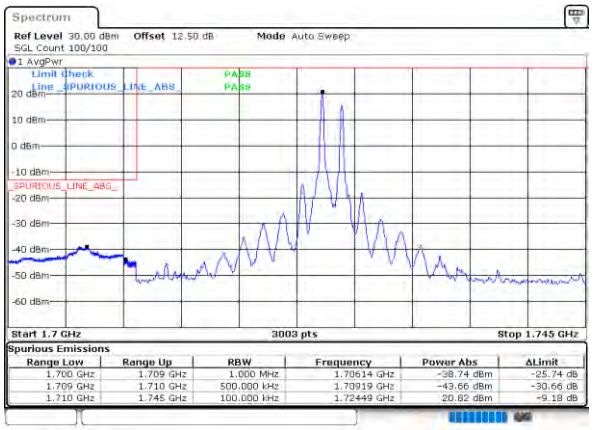
Lowest Band Edge / 1RB0 and 1RB99



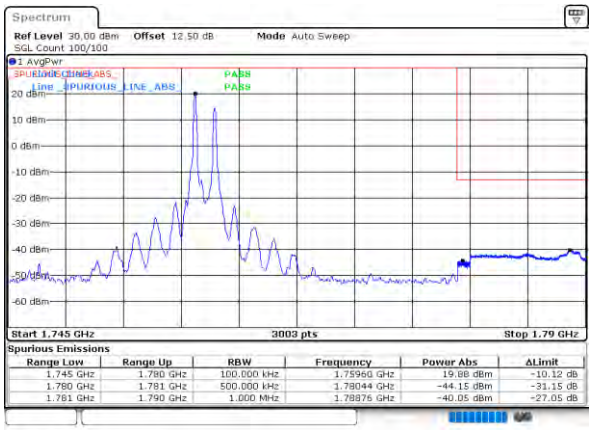
Highest Band Edge / 1RB0 and 1RB99



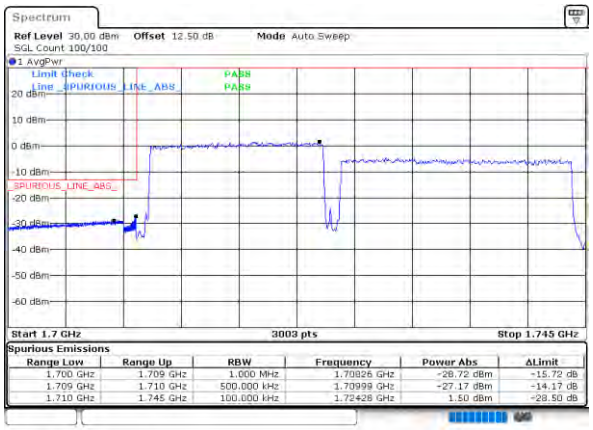
Lowest Band Edge / 1RB74 and 1RB0



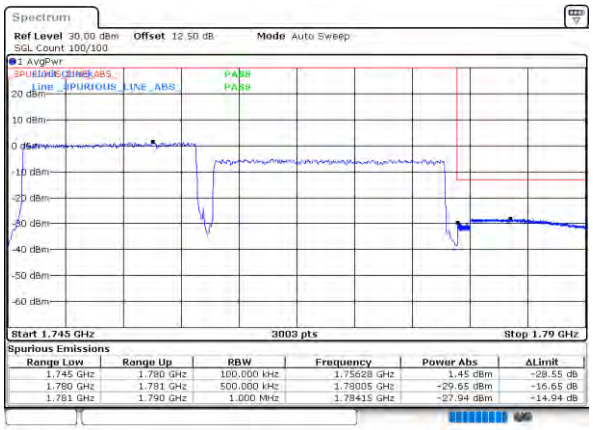
Highest Band Edge / 1RB74 and 1RB0



Lowest Band Edge / Full RB



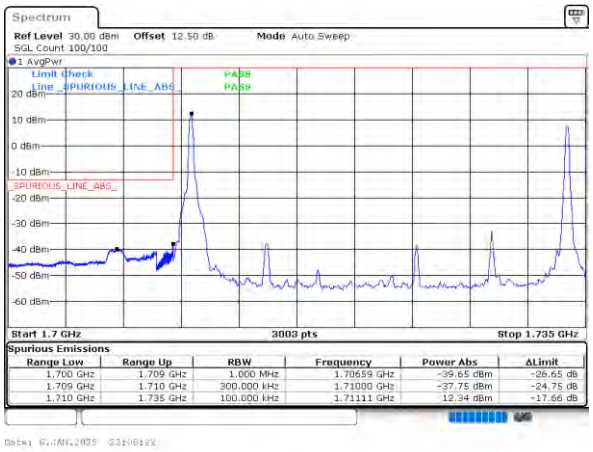
Highest Band Edge / Full RB



LTE Band 66C / 20MHz+5MHz

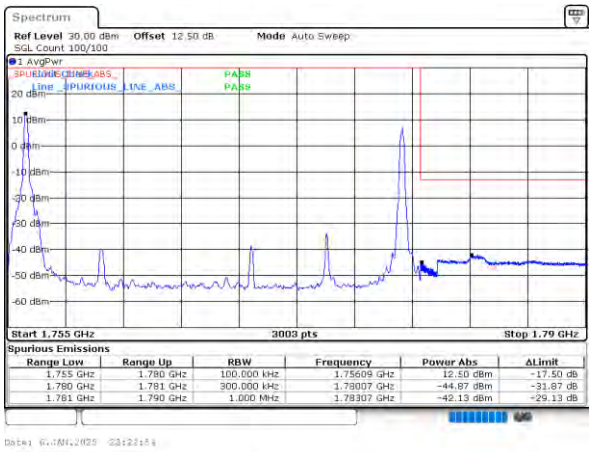
QPSK

Lowest Band Edge / 1RB0 and 1RB24



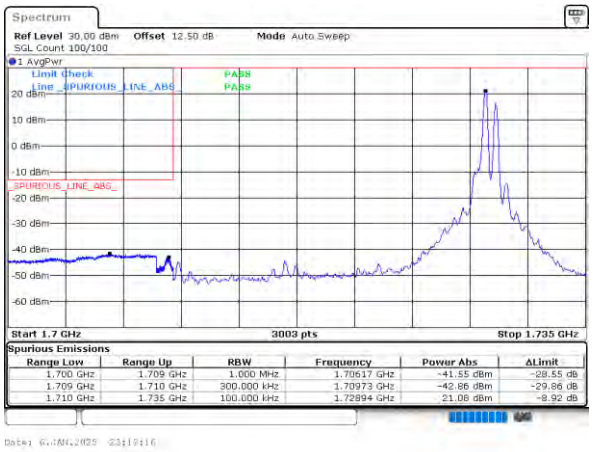
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70659 GHz	-39.65 dBm	-26.65 dB
1.709 GHz	1.710 GHz	300.000 kHz	1.71000 GHz	-37.75 dBm	-24.75 dB
1.710 GHz	1.735 GHz	100.000 kHz	1.71111 GHz	12.94 dBm	-17.66 dB

Highest Band Edge / 1RB0 and 1RB24



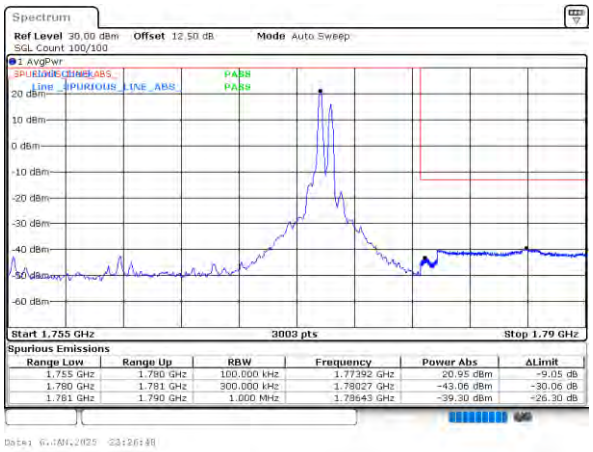
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.755 GHz	1.780 GHz	100.000 kHz	1.75609 GHz	12.50 dBm	-17.50 dB
1.780 GHz	1.781 GHz	300.000 kHz	1.78007 GHz	-44.87 dBm	-31.87 dB
1.781 GHz	1.790 GHz	1.000 MHz	1.78307 GHz	-42.13 dBm	-29.13 dB

Lowest Band Edge / 1RB99 and 1RB0



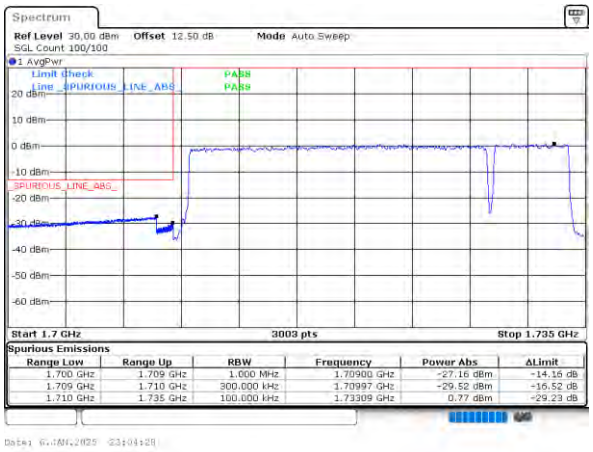
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70617 GHz	-41.55 dBm	-28.55 dB
1.709 GHz	1.710 GHz	300.000 kHz	1.70973 GHz	-42.86 dBm	-29.86 dB
1.710 GHz	1.735 GHz	100.000 kHz	1.72994 GHz	21.08 dBm	-8.92 dB

Highest Band Edge / 1RB99 and 1RB0



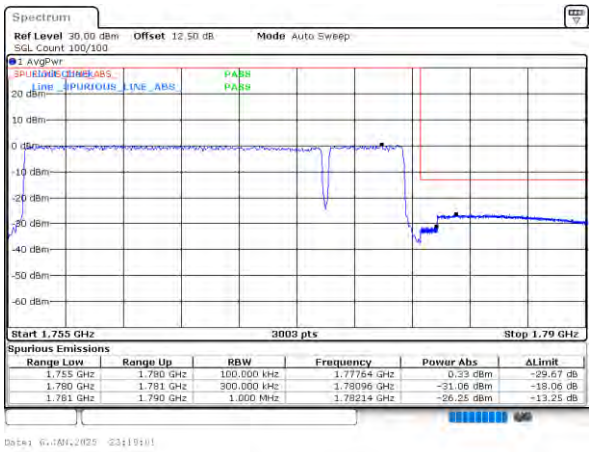
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.755 GHz	1.780 GHz	100.000 kHz	1.77392 GHz	20.95 dBm	-9.05 dB
1.780 GHz	1.781 GHz	300.000 kHz	1.78027 GHz	-43.06 dBm	-30.06 dB
1.781 GHz	1.790 GHz	1.000 MHz	1.78643 GHz	-39.30 dBm	-26.30 dB

Lowest Band Edge / Full RB



Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70900 GHz	-27.16 dBm	-14.16 dB
1.709 GHz	1.710 GHz	300.000 kHz	1.70997 GHz	-29.52 dBm	-16.52 dB
1.710 GHz	1.735 GHz	100.000 kHz	1.73309 GHz	0.77 dBm	-29.23 dB

Highest Band Edge / Full RB

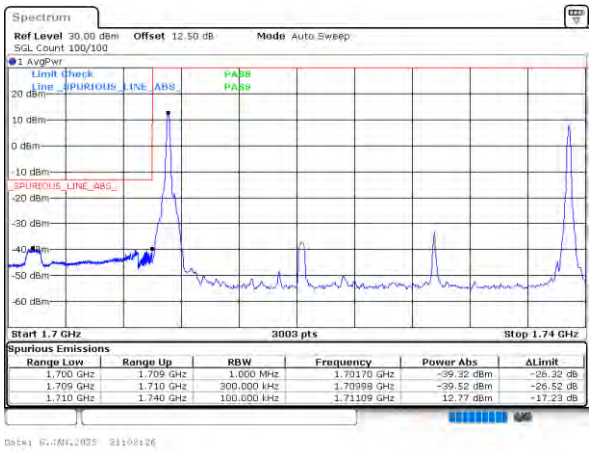


Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.755 GHz	1.780 GHz	100.000 kHz	1.77764 GHz	0.33 dBm	-29.67 dB
1.780 GHz	1.781 GHz	300.000 kHz	1.78096 GHz	-31.06 dBm	-18.06 dB
1.781 GHz	1.790 GHz	1.000 MHz	1.78214 GHz	-26.25 dBm	-13.25 dB

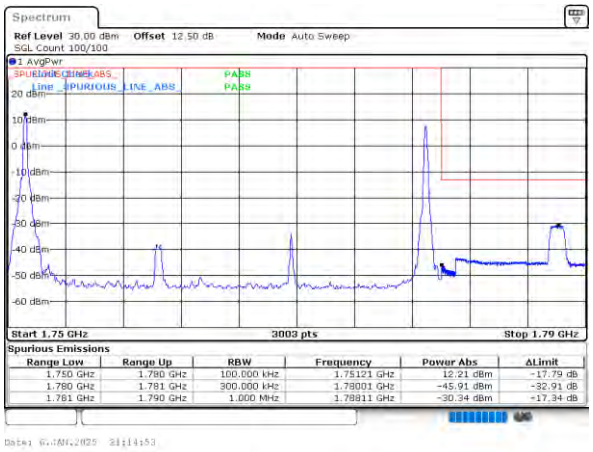
LTE Band 66C / 20MHz+10MHz

QPSK

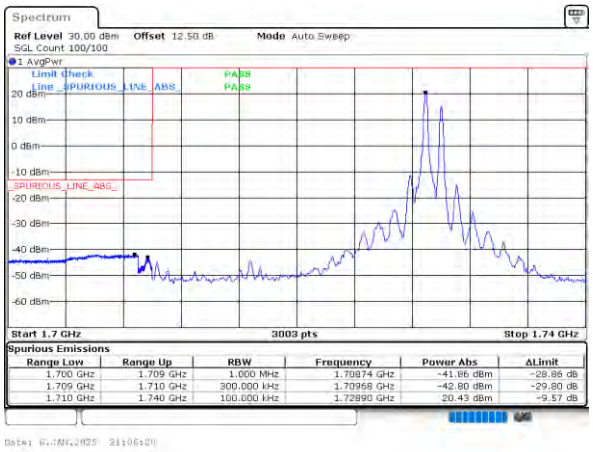
Lowest Band Edge / 1RB0 and 1RB49



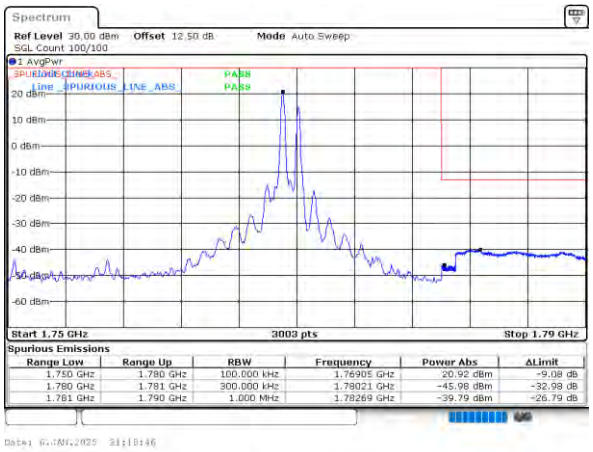
Highest Band Edge / 1RB0 and 1RB49



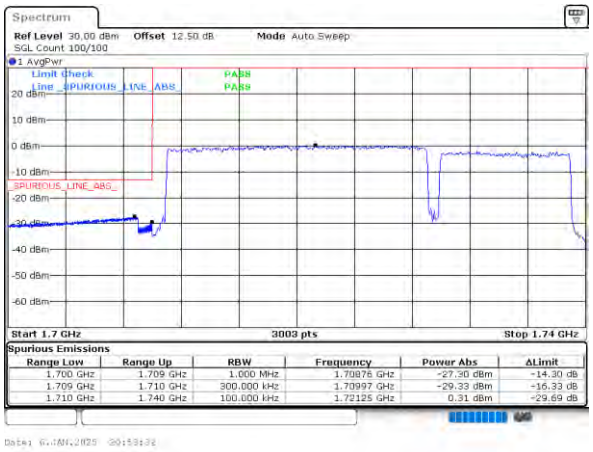
Lowest Band Edge / 1RB99 and 1RB0



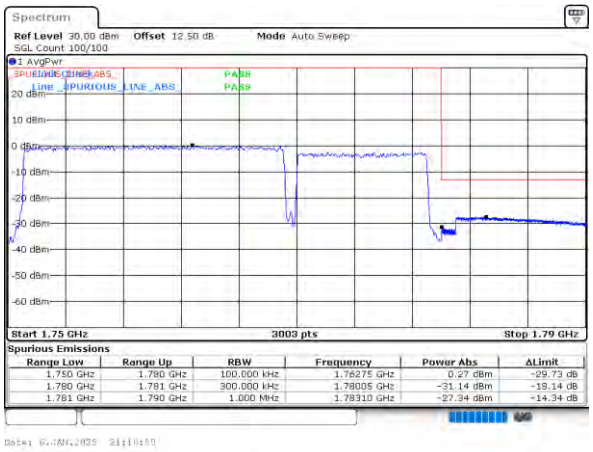
Highest Band Edge / 1RB99 and 1RB0



Lowest Band Edge / Full RB



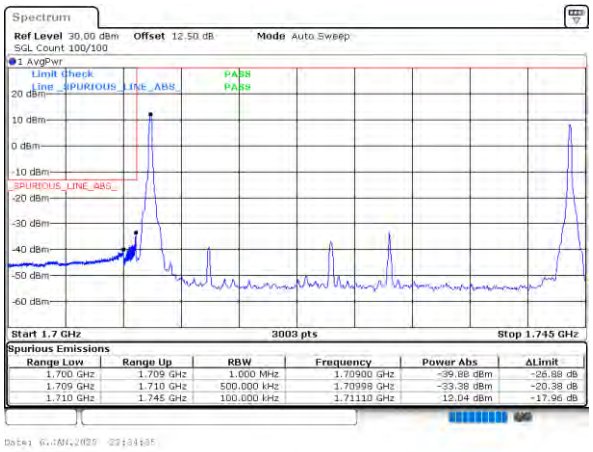
Highest Band Edge / Full RB



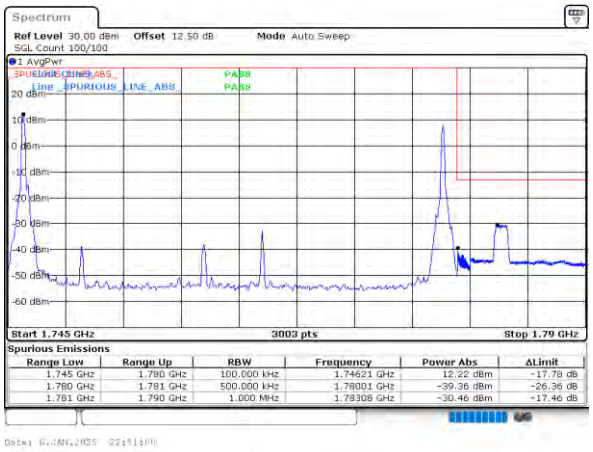
LTE Band 66C / 20MHz+15MHz

QPSK

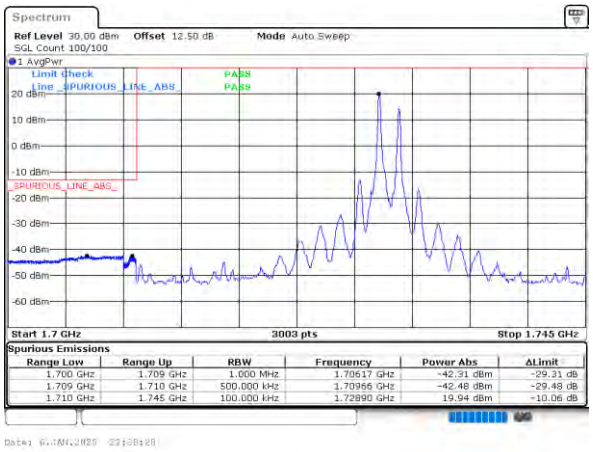
Lowest Band Edge / 1RB0 and 1RB74



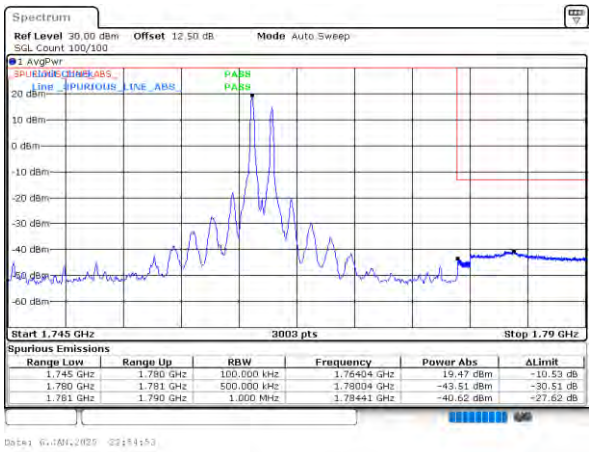
Highest Band Edge / 1RB0 and 1RB74



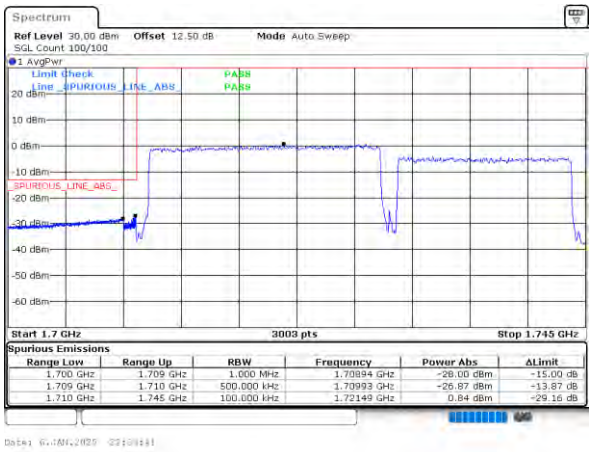
Lowest Band Edge / 1RB99 and 1RB0



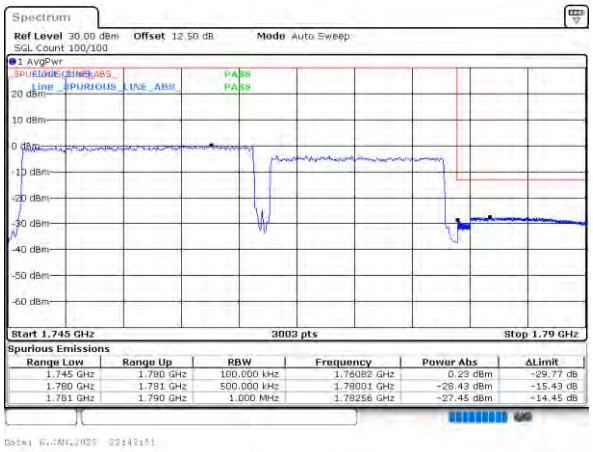
Highest Band Edge / 1RB99 and 1RB0



Lowest Band Edge / Full RB



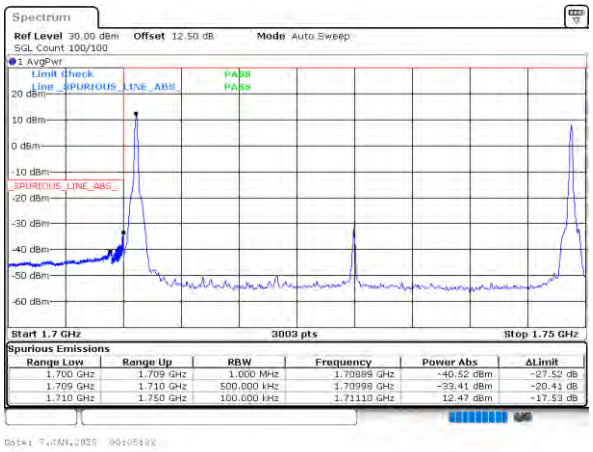
Highest Band Edge / Full RB



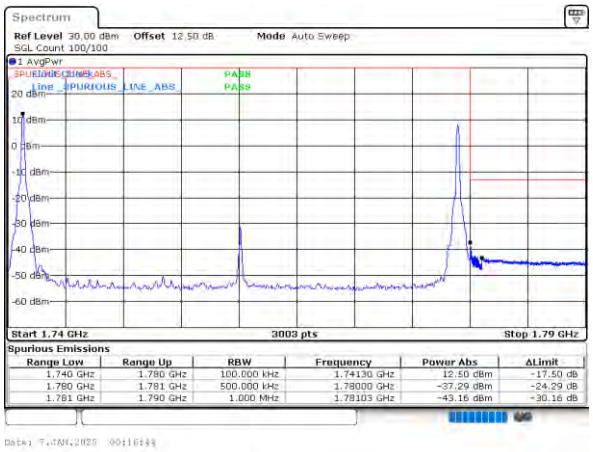
LTE Band 66C / 20MHz+20MHz

QPSK

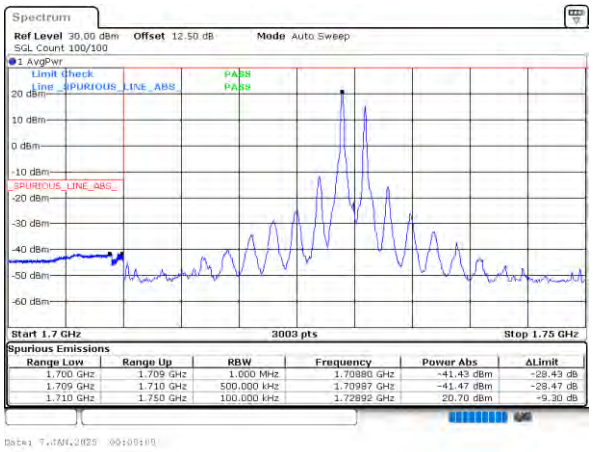
Lowest Band Edge / 1RB0 and 1RB99



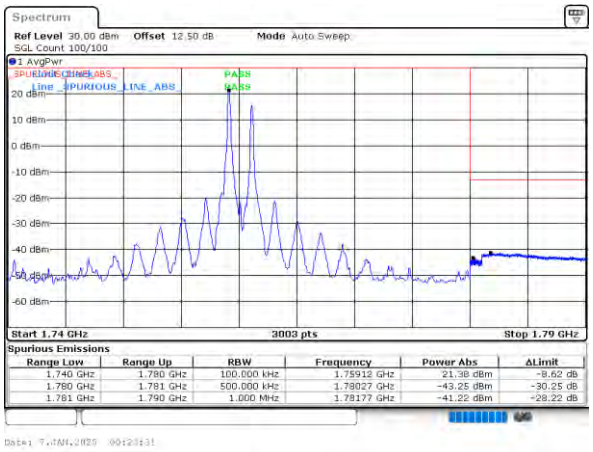
Highest Band Edge / 1RB0 and 1RB99



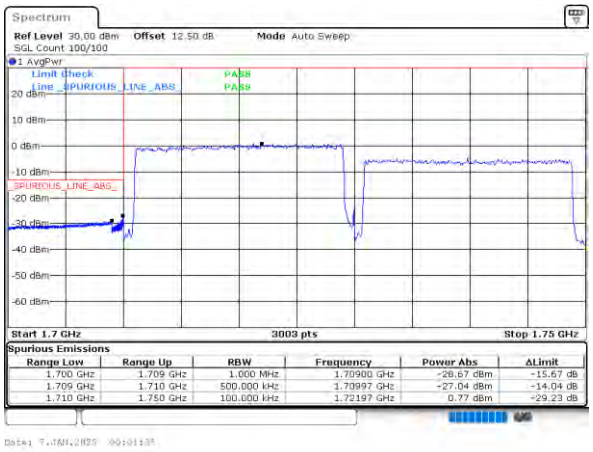
Lowest Band Edge / 1RB99 and 1RB0



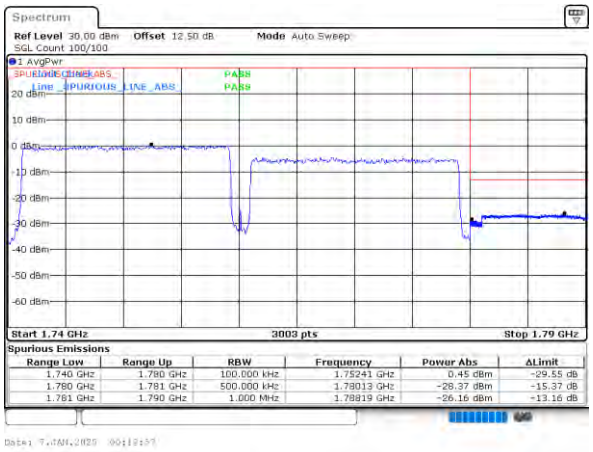
Highest Band Edge / 1RB99 and 1RB0



Lowest Band Edge / Full RB



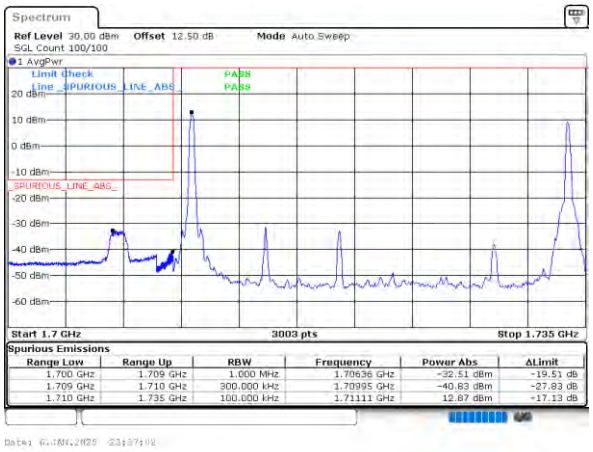
Highest Band Edge / Full RB



LTE Band 66C / 5MHz+20MHz

16QAM

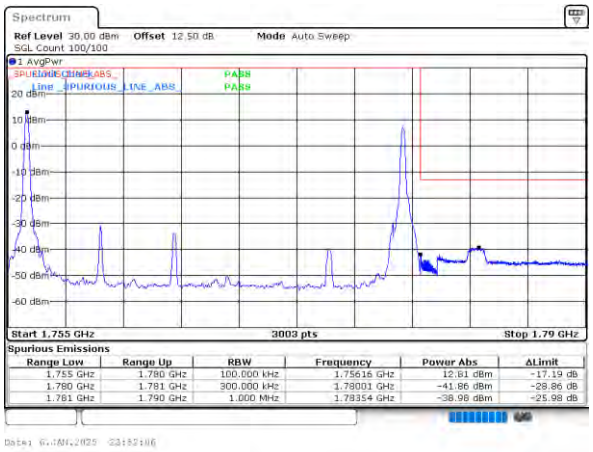
Lowest Band Edge / 1RB0 and 1RB99



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70636 GHz	-32.51 dBm	-19.51 dB
1.709 GHz	1.710 GHz	300.000 kHz	1.70995 GHz	-40.83 dBm	-27.83 dB
1.710 GHz	1.735 GHz	100.000 kHz	1.71111 GHz	12.87 dBm	-17.13 dB

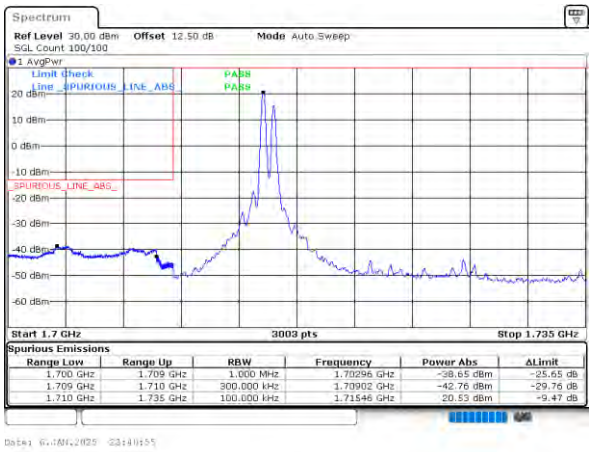
Highest Band Edge / 1RB0 and 1RB99



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.755 GHz	1.780 GHz	100.000 kHz	1.75616 GHz	12.81 dBm	-17.19 dB
1.780 GHz	1.781 GHz	300.000 kHz	1.78001 GHz	-41.86 dBm	-28.86 dB
1.781 GHz	1.790 GHz	1.000 MHz	1.78354 GHz	-38.98 dBm	-25.98 dB

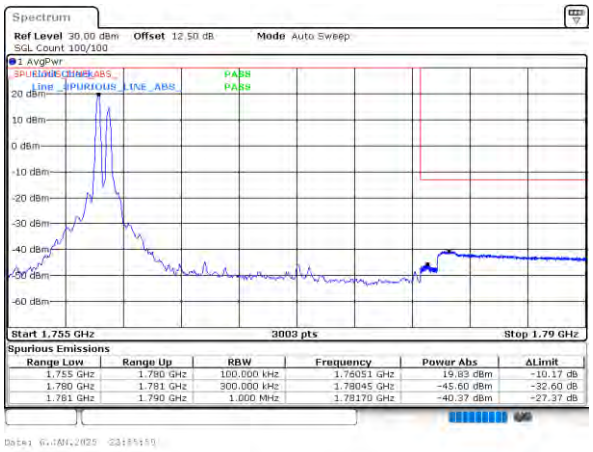
Lowest Band Edge / 1RB24 and 1RB0



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70296 GHz	-38.65 dBm	-25.65 dB
1.709 GHz	1.710 GHz	300.000 kHz	1.70902 GHz	-42.76 dBm	-29.76 dB
1.710 GHz	1.735 GHz	100.000 kHz	1.71546 GHz	20.53 dBm	-9.47 dB

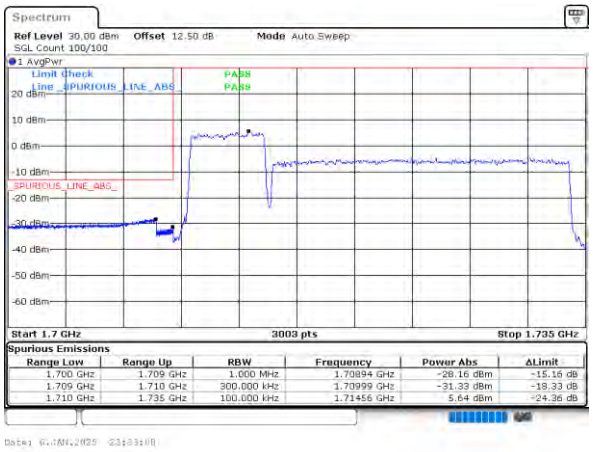
Highest Band Edge / 1RB24 and 1RB0



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.755 GHz	1.780 GHz	100.000 kHz	1.76051 GHz	19.83 dBm	-10.17 dB
1.780 GHz	1.781 GHz	300.000 kHz	1.78045 GHz	-45.60 dBm	-32.60 dB
1.781 GHz	1.790 GHz	1.000 MHz	1.78170 GHz	-40.37 dBm	-27.37 dB

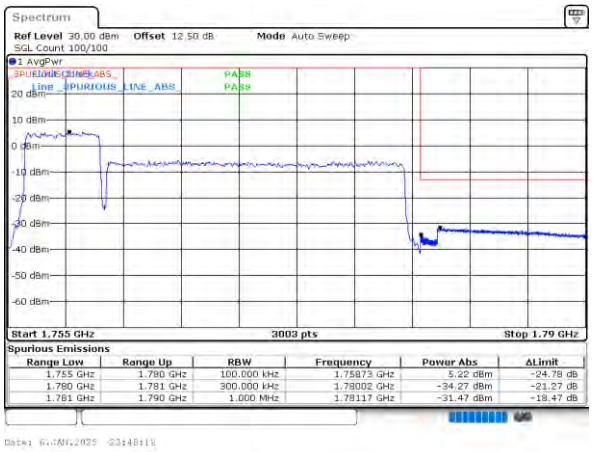
Lowest Band Edge / Full RB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70894 GHz	-28.16 dBm	-15.16 dB
1.709 GHz	1.710 GHz	300.000 kHz	1.70999 GHz	-31.33 dBm	-18.33 dB
1.710 GHz	1.735 GHz	100.000 kHz	1.71456 GHz	5.64 dBm	-24.36 dB

Highest Band Edge / Full RB



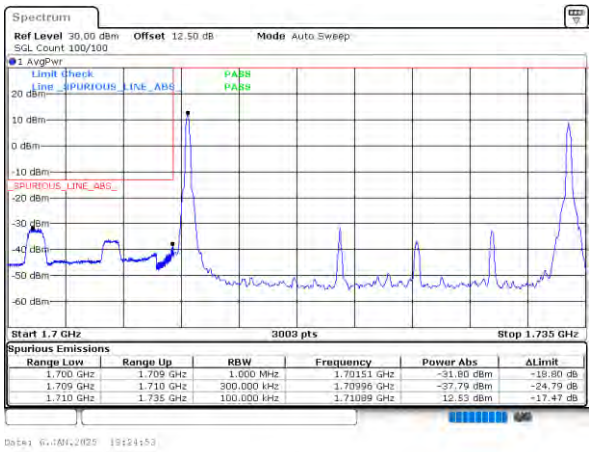
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.755 GHz	1.780 GHz	100.000 kHz	1.75873 GHz	5.22 dBm	-24.78 dB
1.780 GHz	1.781 GHz	300.000 kHz	1.78002 GHz	-34.27 dBm	-21.27 dB
1.781 GHz	1.790 GHz	1.000 MHz	1.78117 GHz	-31.47 dBm	-18.47 dB

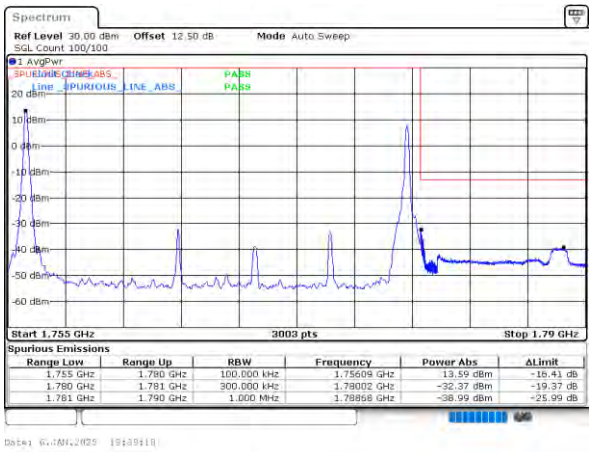
LTE Band 66C / 10MHz+15MHz

16QAM

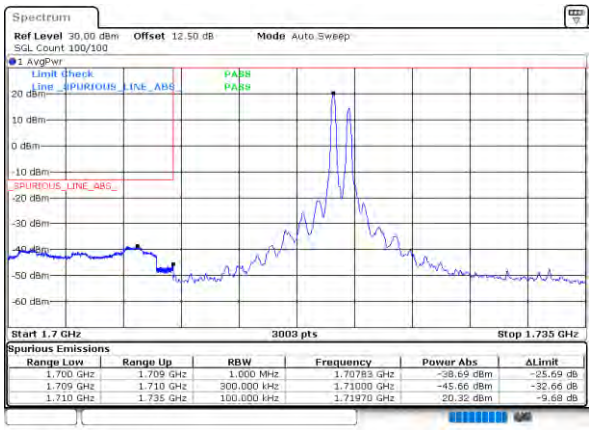
Lowest Band Edge / 1RB0 and 1RB74



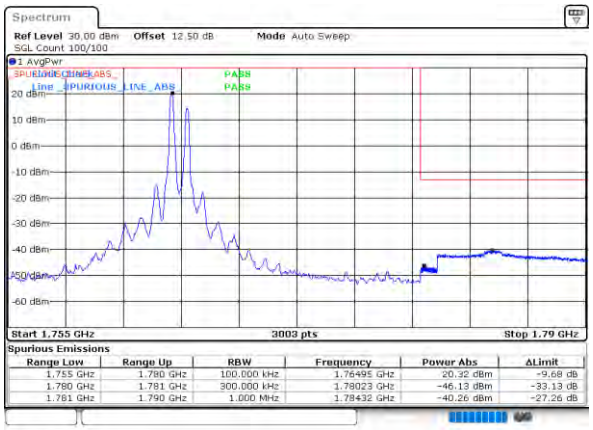
Highest Band Edge / 1RB0 and 1RB74



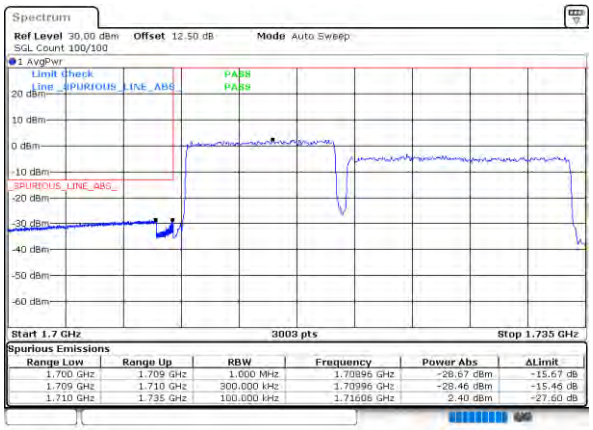
Lowest Band Edge / 1RB49 and 1RB0



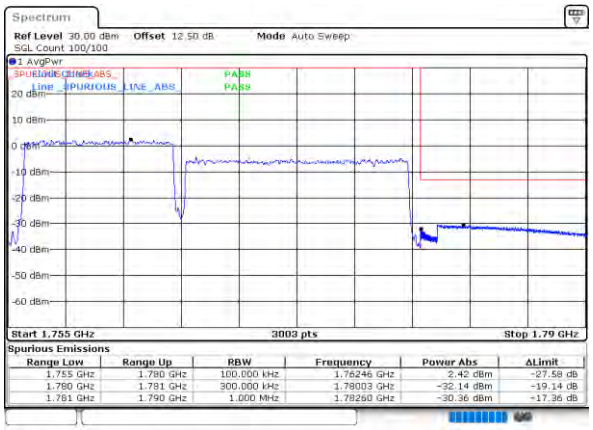
Highest Band Edge / 1RB49 and 1RB0



Lowest Band Edge / Full RB



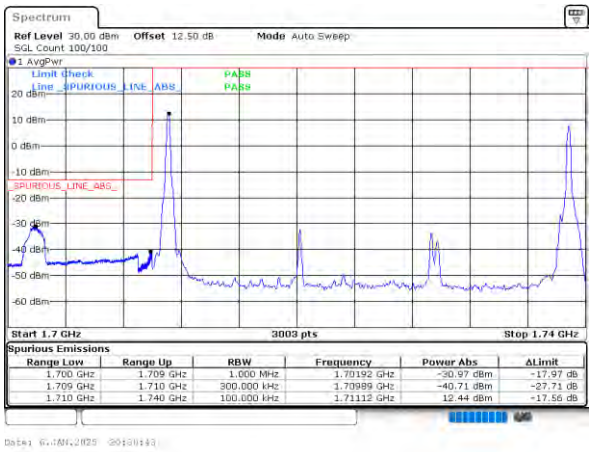
Highest Band Edge / Full RB



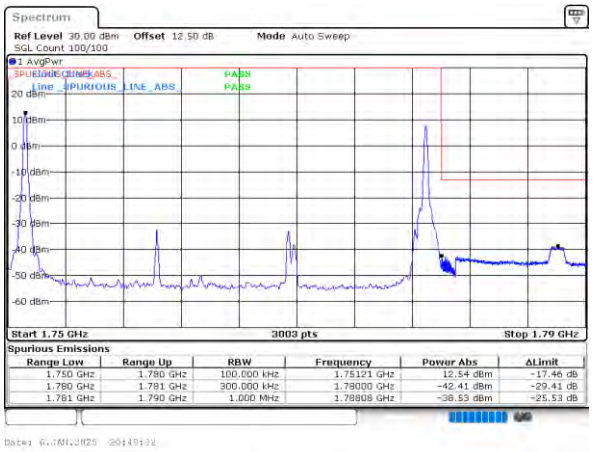
LTE Band 66C / 10MHz+20MHz

16QAM

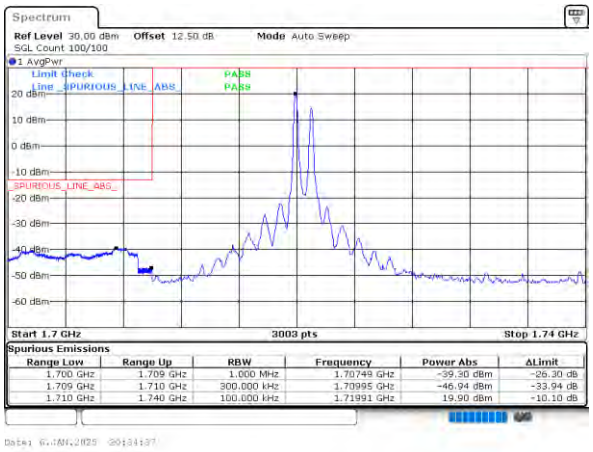
Lowest Band Edge / 1RB0 and 1RB99



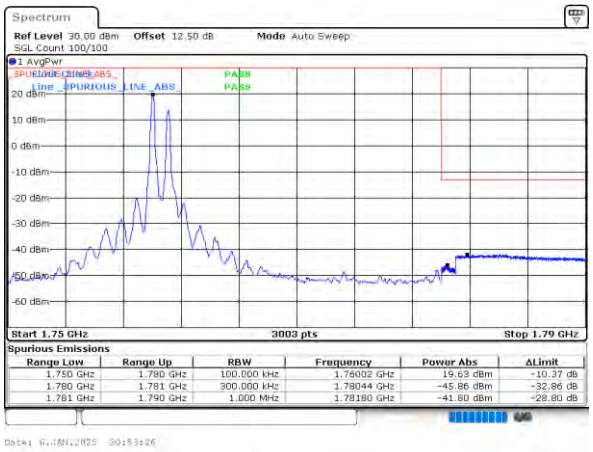
Highest Band Edge / 1RB0 and 1RB99



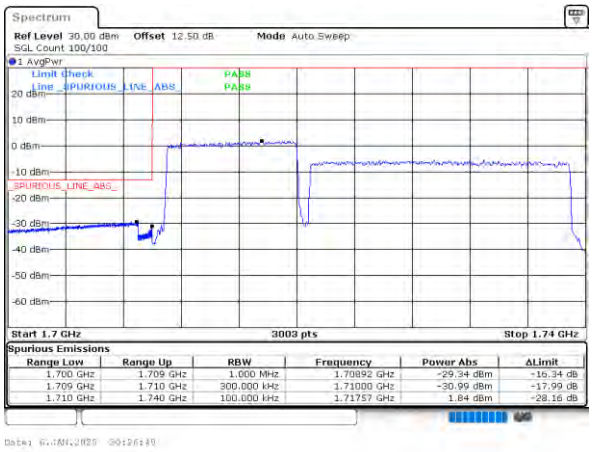
Lowest Band Edge / 1RB49 and 1RB0



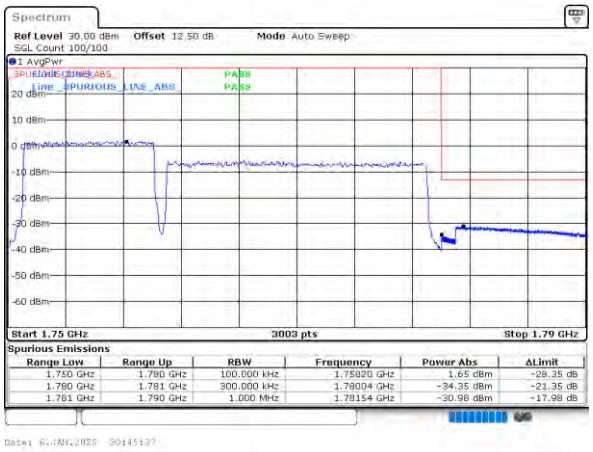
Highest Band Edge / 1RB49 and 1RB0



Lowest Band Edge / Full RB



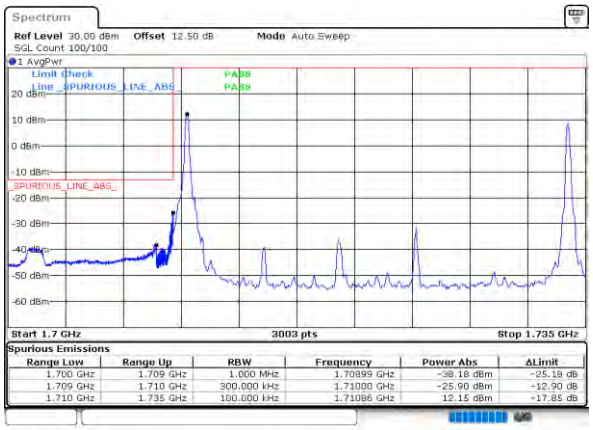
Highest Band Edge / Full RB



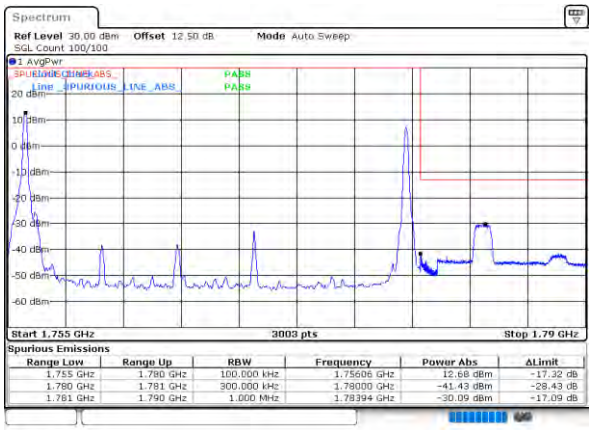
LTE Band 66C / 15MHz+10MHz

16QAM

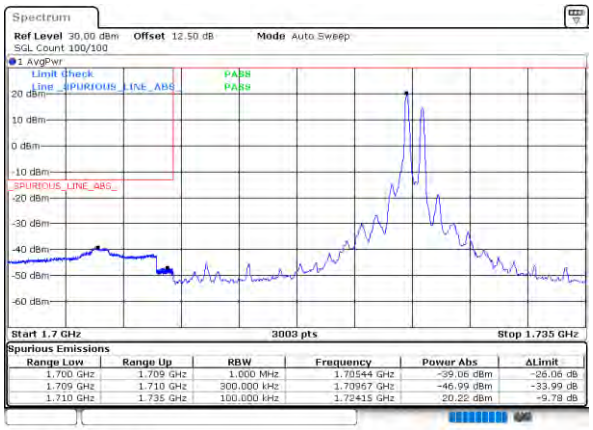
Lowest Band Edge / 1RB0 and 1RB49



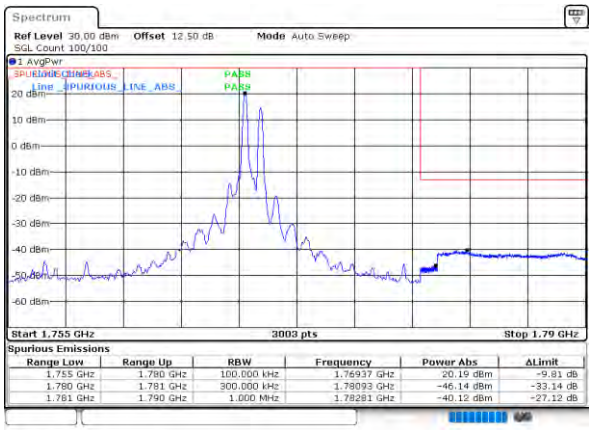
Highest Band Edge / 1RB0 and 1RB49



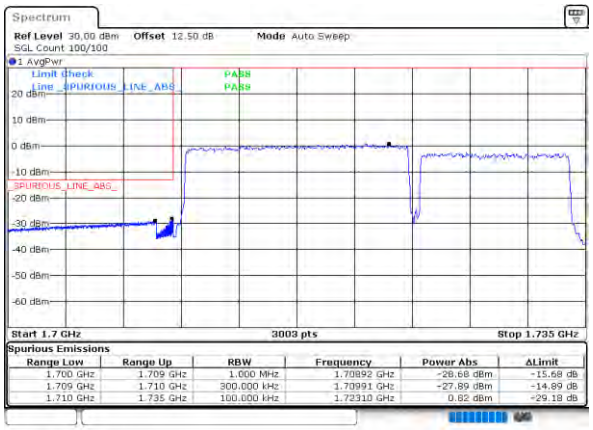
Lowest Band Edge / 1RB74 and 1RB0



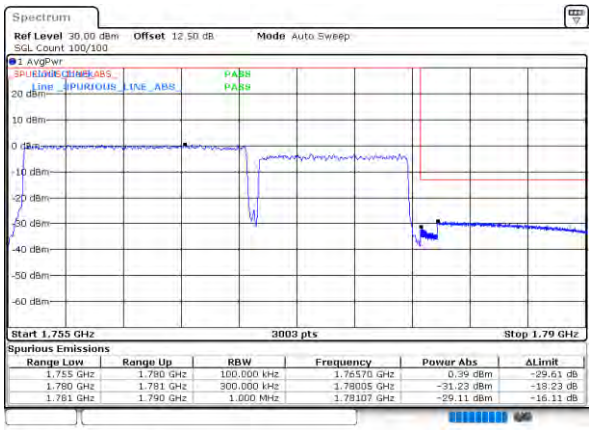
Highest Band Edge / 1RB74 and 1RB0



Lowest Band Edge / Full RB



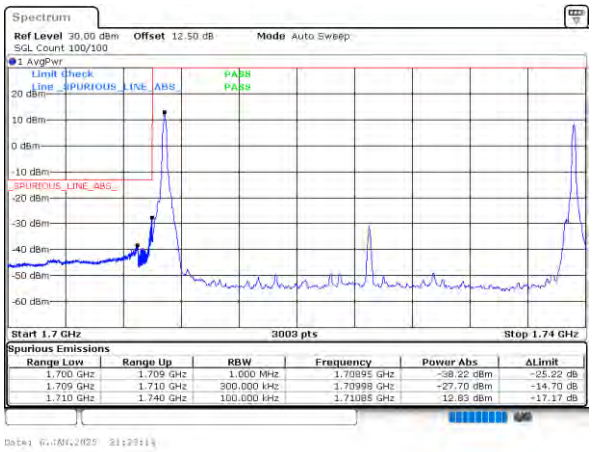
Highest Band Edge / Full RB



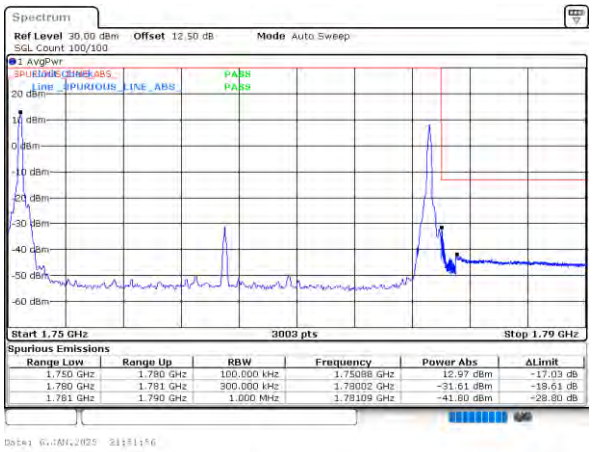
LTE Band 66C / 15MHz+15MHz

16QAM

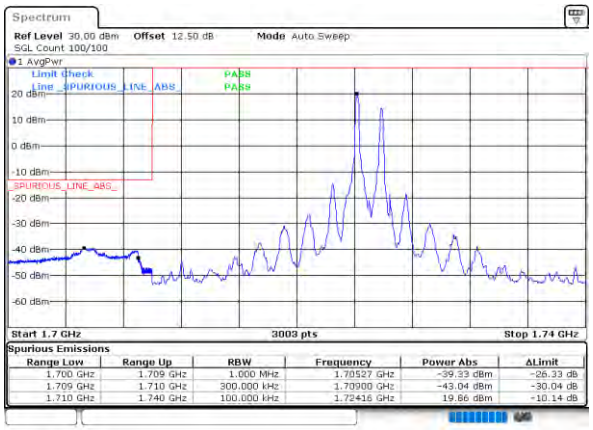
Lowest Band Edge / 1RB0 and 1RB74



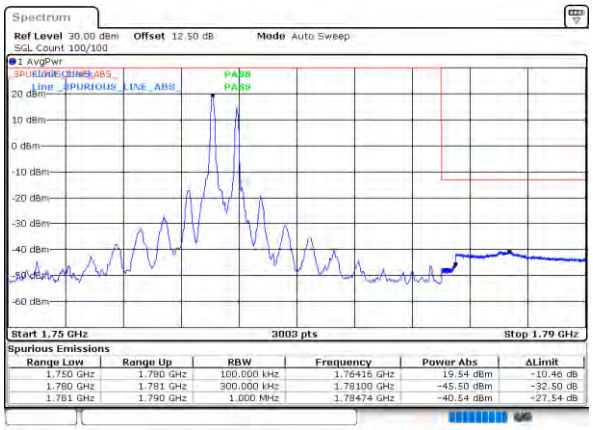
Highest Band Edge / 1RB0 and 1RB74



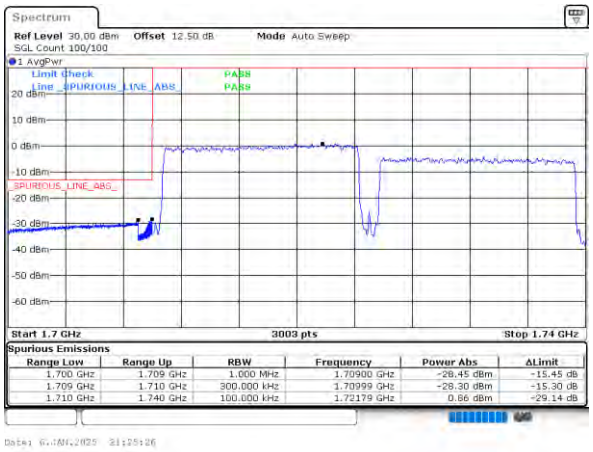
Lowest Band Edge / 1RB74 and 1RB0



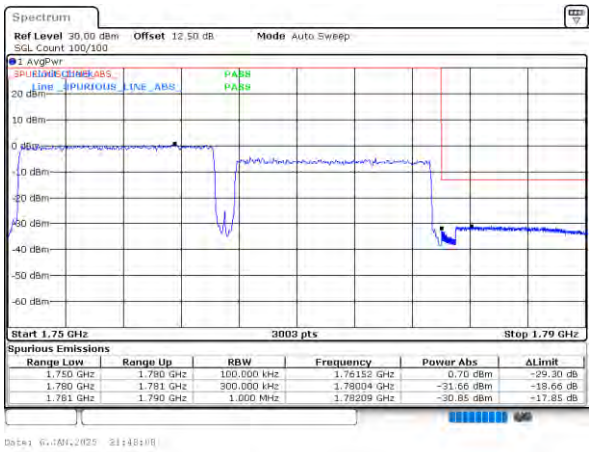
Highest Band Edge / 1RB74 and 1RB0



Lowest Band Edge / Full RB



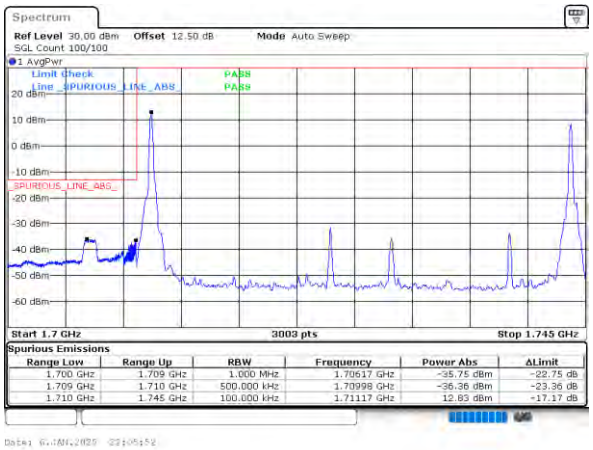
Highest Band Edge / Full RB



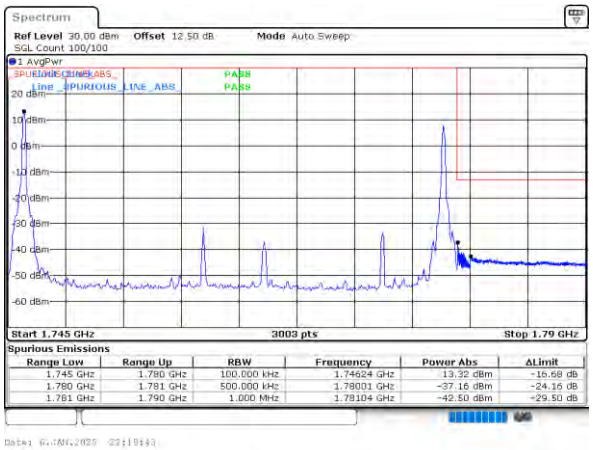
LTE Band 66C / 15MHz+20MHz

16QAM

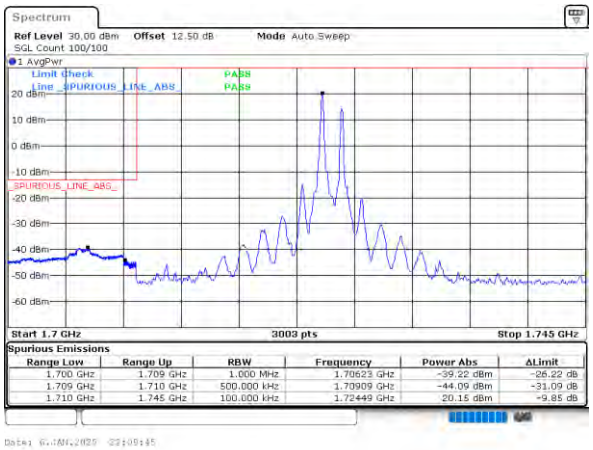
Lowest Band Edge / 1RB0 and 1RB99



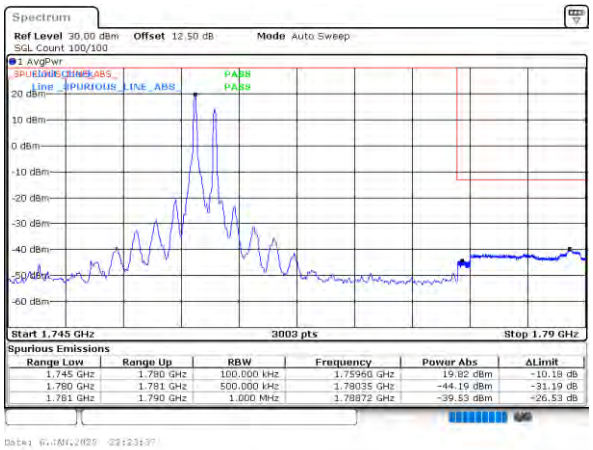
Highest Band Edge / 1RB0 and 1RB99



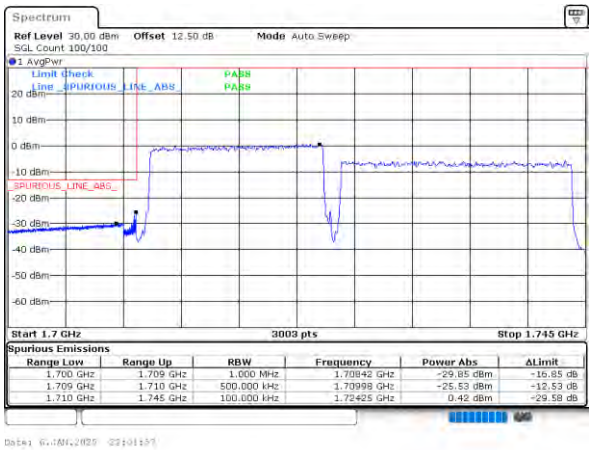
Lowest Band Edge / 1RB74 and 1RB0



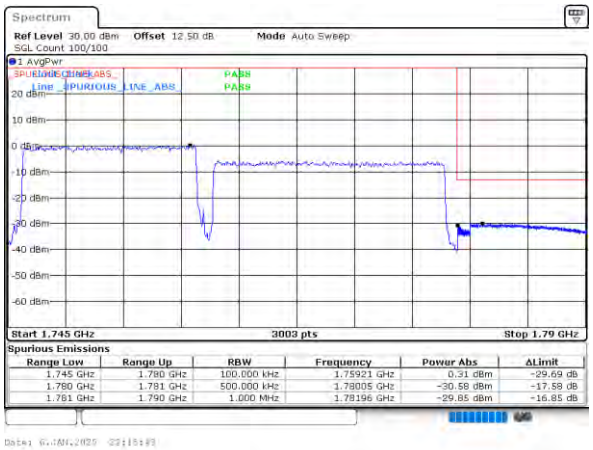
Highest Band Edge / 1RB74 and 1RB0



Lowest Band Edge / Full RB



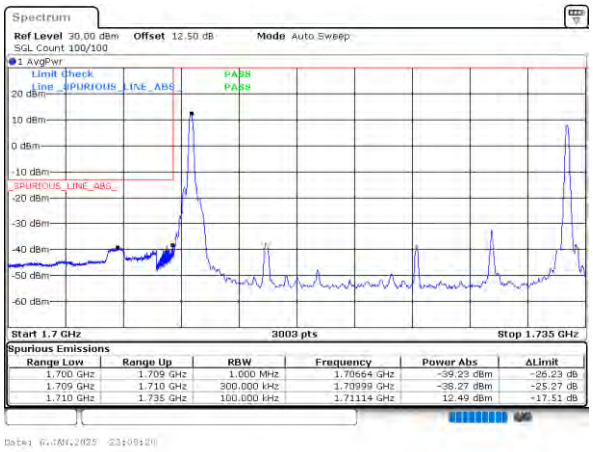
Highest Band Edge / Full RB



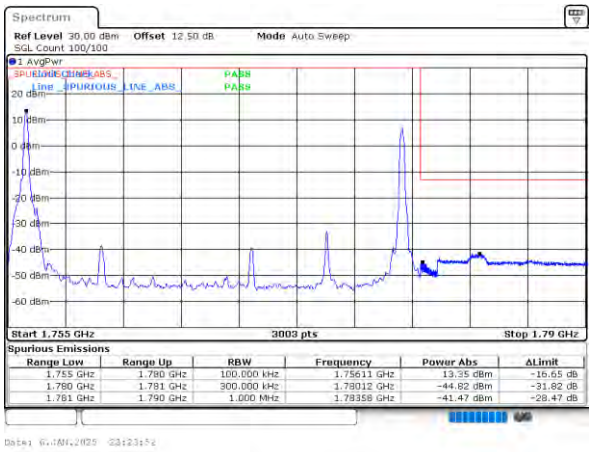
LTE Band 66C / 20MHz+5MHz

16QAM

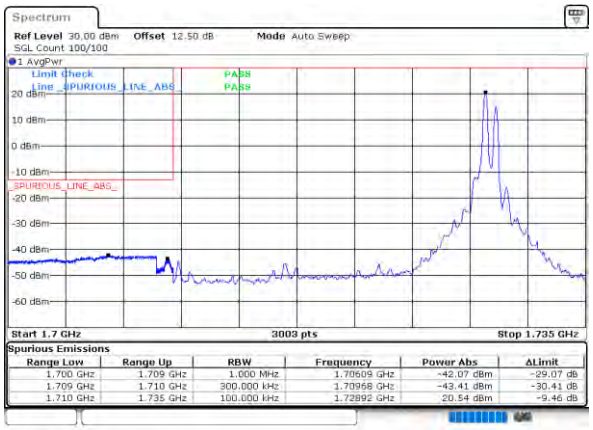
Lowest Band Edge / 1RB0 and 1RB24



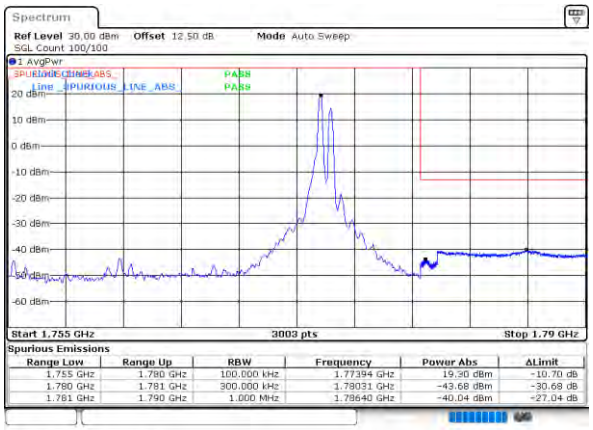
Highest Band Edge / 1RB0 and 1RB24



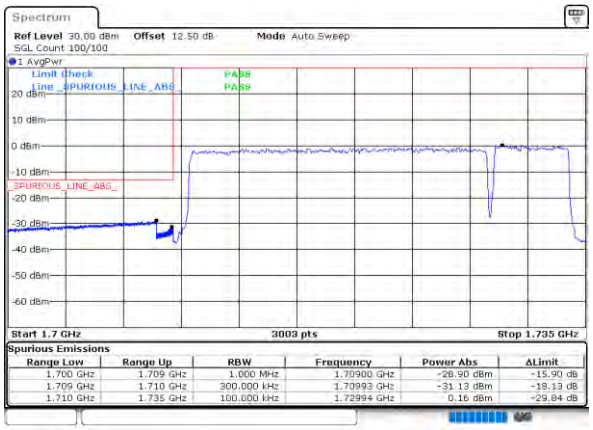
Lowest Band Edge / 1RB99 and 1RB0



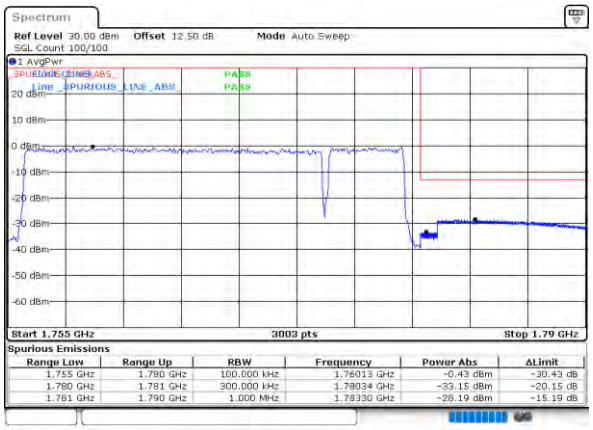
Highest Band Edge / 1RB99 and 1RB0



Lowest Band Edge / Full RB



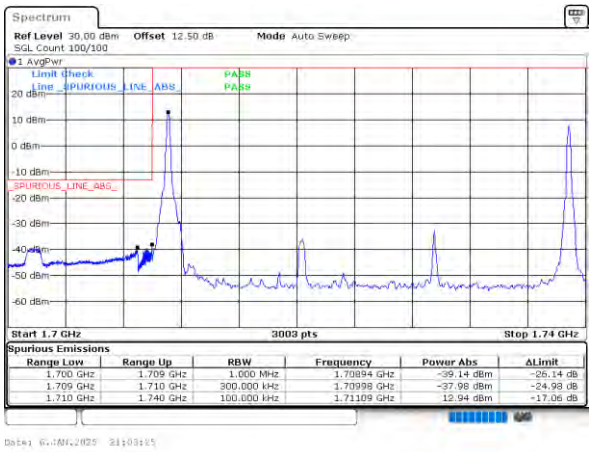
Highest Band Edge / Full RB



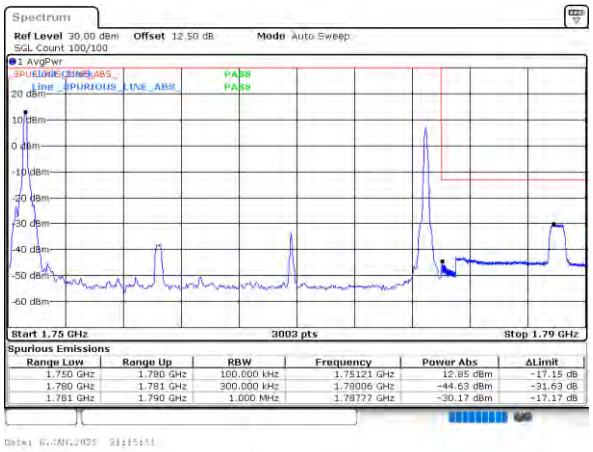
LTE Band 66C / 20MHz+10MHz

16QAM

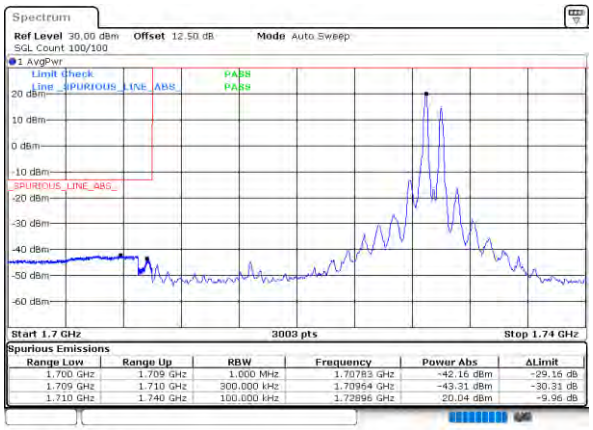
Lowest Band Edge / 1RB0 and 1RB49



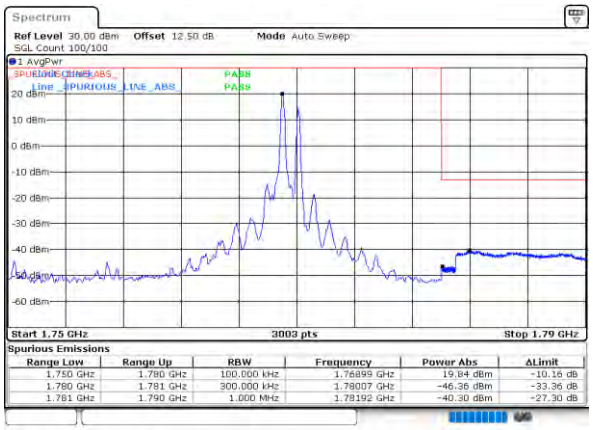
Highest Band Edge / 1RB0 and 1RB49



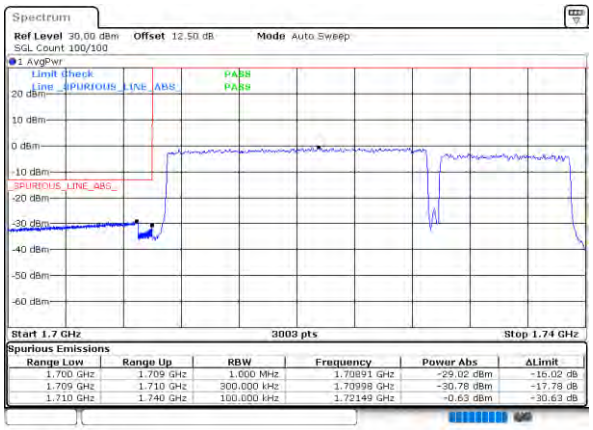
Lowest Band Edge / 1RB99 and 1RB0



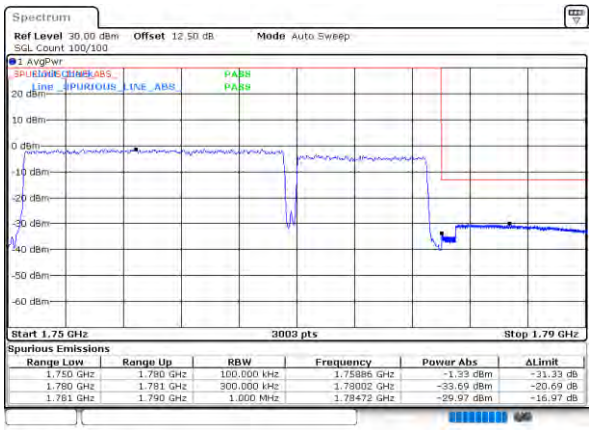
Highest Band Edge / 1RB99 and 1RB0



Lowest Band Edge / Full RB



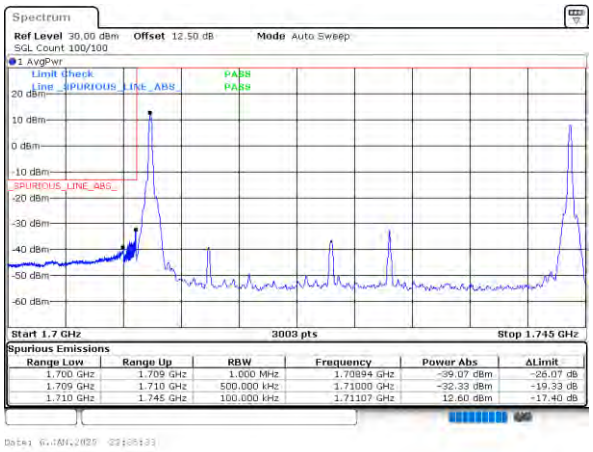
Highest Band Edge / Full RB



LTE Band 66C / 20MHz+15MHz

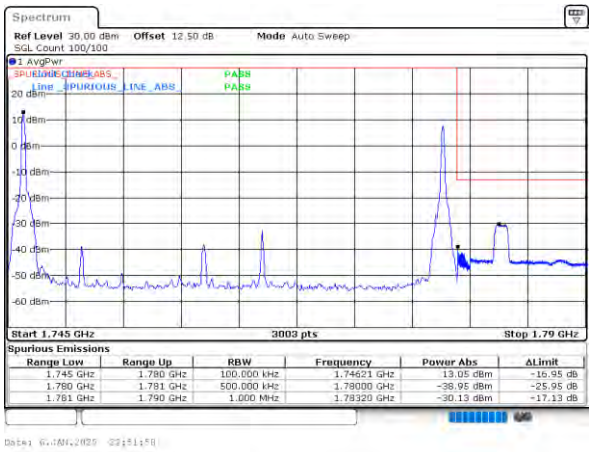
16QAM

Lowest Band Edge / 1RB0 and 1RB74



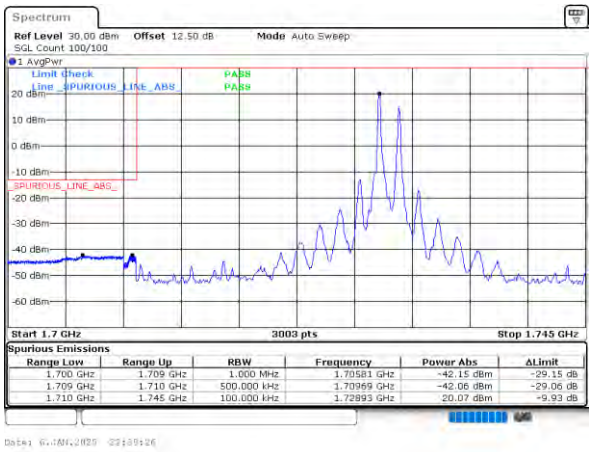
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70894 GHz	-39.07 dBm	-26.07 dB
1.709 GHz	1.710 GHz	500.000 kHz	1.71000 GHz	-32.33 dBm	-19.33 dB
1.710 GHz	1.745 GHz	100.000 kHz	1.71107 GHz	12.60 dBm	-17.40 dB

Highest Band Edge / 1RB0 and 1RB74



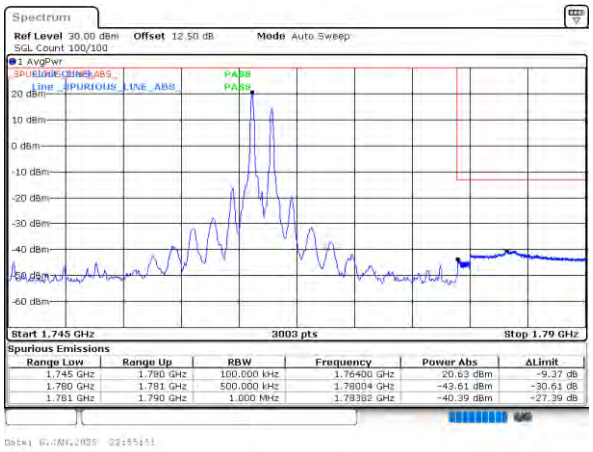
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.745 GHz	1.780 GHz	100.000 kHz	1.74621 GHz	13.05 dBm	-16.95 dB
1.780 GHz	1.781 GHz	500.000 kHz	1.78000 GHz	-38.95 dBm	-25.95 dB
1.781 GHz	1.790 GHz	1.000 MHz	1.78320 GHz	-30.13 dBm	-17.13 dB

Lowest Band Edge / 1RB99 and 1RB0



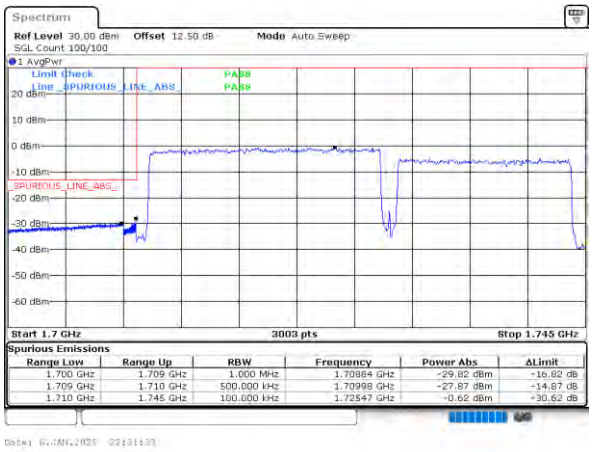
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70581 GHz	-42.15 dBm	-29.15 dB
1.709 GHz	1.710 GHz	500.000 kHz	1.70969 GHz	-42.06 dBm	-29.06 dB
1.710 GHz	1.745 GHz	100.000 kHz	1.72893 GHz	20.07 dBm	-9.93 dB

Highest Band Edge / 1RB99 and 1RB0



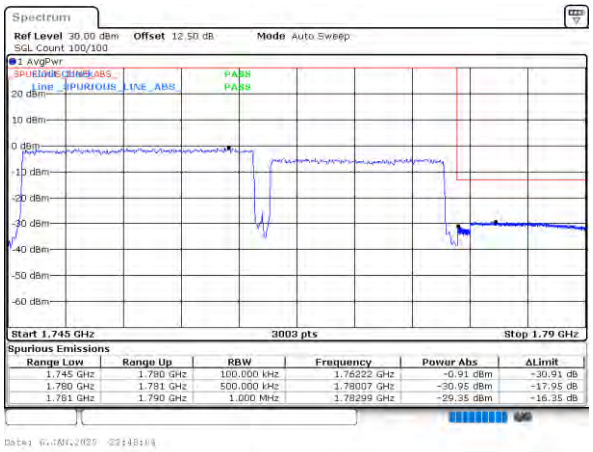
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.745 GHz	1.780 GHz	100.000 kHz	1.76400 GHz	20.63 dBm	-9.37 dB
1.780 GHz	1.781 GHz	500.000 kHz	1.78004 GHz	-43.61 dBm	-30.61 dB
1.781 GHz	1.790 GHz	1.000 MHz	1.78362 GHz	-40.39 dBm	-27.39 dB

Lowest Band Edge / Full RB



Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70884 GHz	-29.82 dBm	-16.82 dB
1.709 GHz	1.710 GHz	500.000 kHz	1.70998 GHz	-27.87 dBm	-14.87 dB
1.710 GHz	1.745 GHz	100.000 kHz	1.72547 GHz	-0.62 dBm	-30.62 dB

Highest Band Edge / Full RB

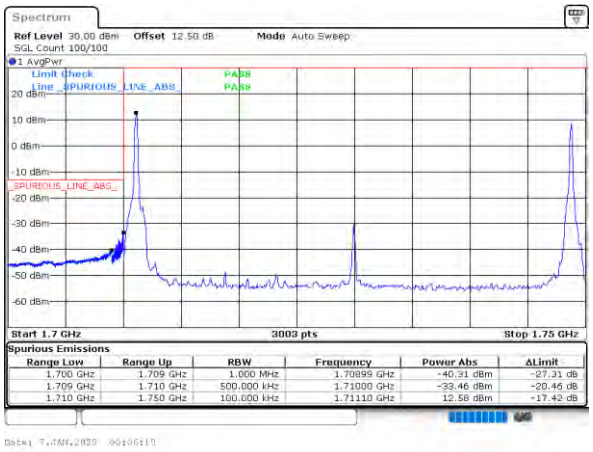


Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.745 GHz	1.780 GHz	100.000 kHz	1.76222 GHz	-0.91 dBm	-30.91 dB
1.780 GHz	1.781 GHz	500.000 kHz	1.78007 GHz	-30.95 dBm	-17.95 dB
1.781 GHz	1.790 GHz	1.000 MHz	1.78299 GHz	-29.35 dBm	-16.35 dB

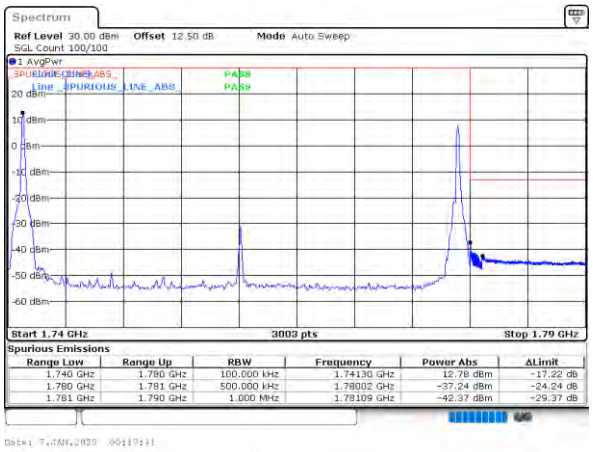
LTE Band 66C / 20MHz+20MHz

16QAM

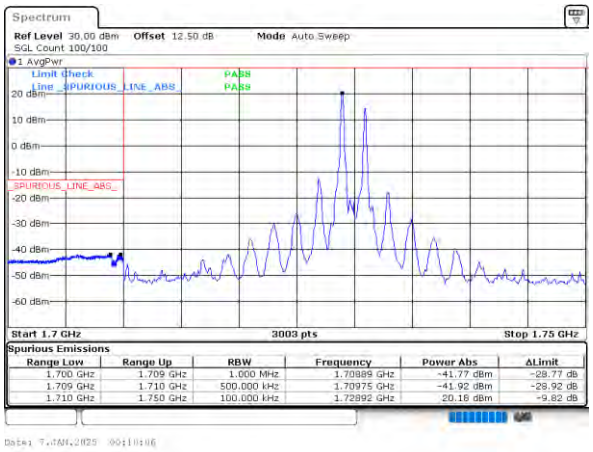
Lowest Band Edge / 1RB0 and 1RB99



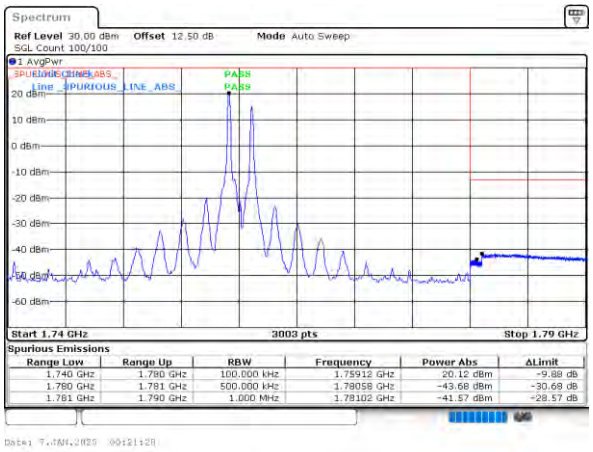
Highest Band Edge / 1RB0 and 1RB99



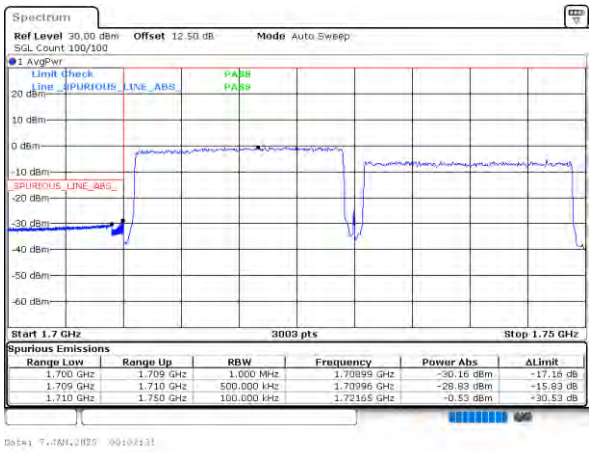
Lowest Band Edge / 1RB99 and 1RB0



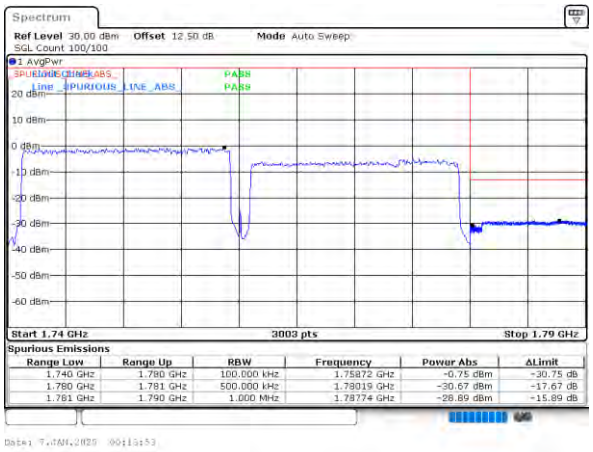
Highest Band Edge / 1RB99 and 1RB0



Lowest Band Edge / Full RB



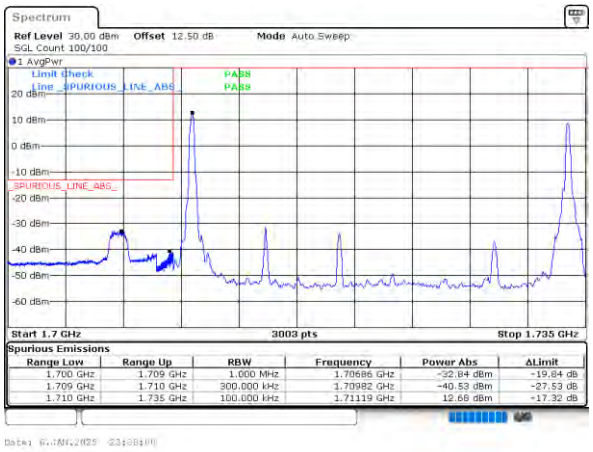
Highest Band Edge / Full RB



LTE Band 66C / 5MHz+20MHz

64QAM

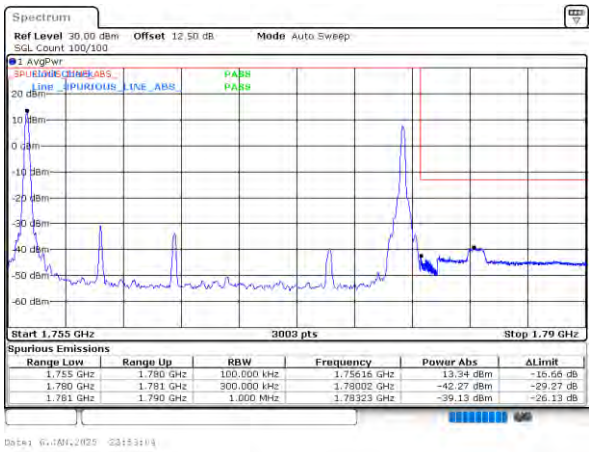
Lowest Band Edge / 1RB0 and 1RB99



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70686 GHz	-32.84 dBm	-19.84 dB
1.709 GHz	1.710 GHz	300.000 kHz	1.70982 GHz	-40.53 dBm	-27.53 dB
1.710 GHz	1.735 GHz	100.000 kHz	1.71119 GHz	12.68 dBm	-17.32 dB

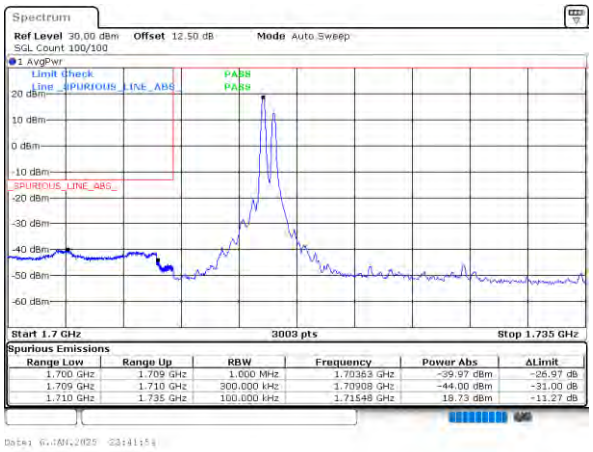
Highest Band Edge / 1RB0 and 1RB99



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.755 GHz	1.780 GHz	100.000 kHz	1.75616 GHz	13.34 dBm	-16.66 dB
1.780 GHz	1.781 GHz	300.000 kHz	1.78002 GHz	-42.27 dBm	-29.27 dB
1.781 GHz	1.790 GHz	1.000 MHz	1.78323 GHz	-39.13 dBm	-26.13 dB

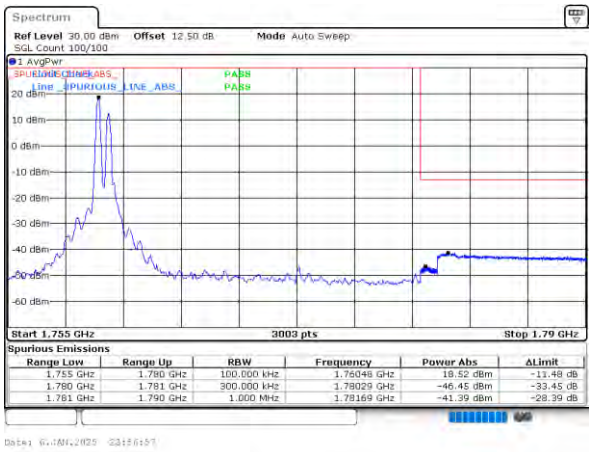
Lowest Band Edge / 1RB24 and 1RB0



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70363 GHz	-39.97 dBm	-26.97 dB
1.709 GHz	1.710 GHz	300.000 kHz	1.70908 GHz	-44.00 dBm	-31.00 dB
1.710 GHz	1.735 GHz	100.000 kHz	1.71548 GHz	18.73 dBm	-11.27 dB

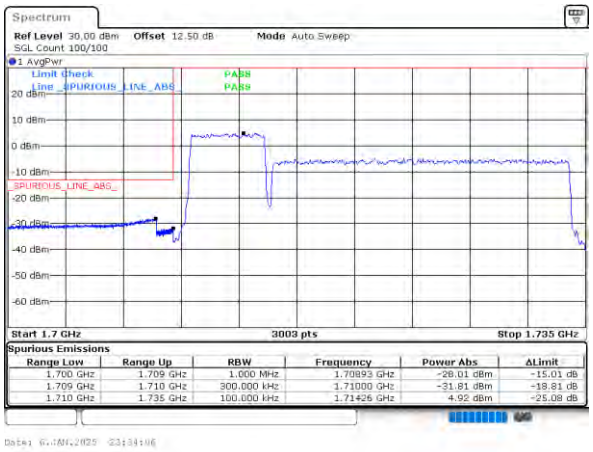
Highest Band Edge / 1RB24 and 1RB0



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.755 GHz	1.780 GHz	100.000 kHz	1.76048 GHz	18.52 dBm	-11.48 dB
1.780 GHz	1.781 GHz	300.000 kHz	1.78029 GHz	-46.45 dBm	-33.45 dB
1.781 GHz	1.790 GHz	1.000 MHz	1.78169 GHz	-41.39 dBm	-28.39 dB

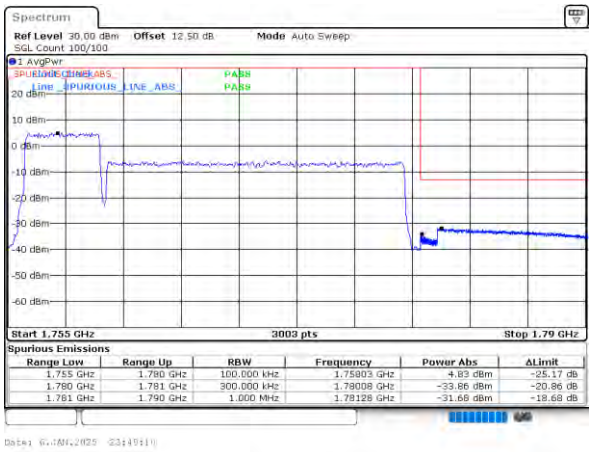
Lowest Band Edge / Full RB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70893 GHz	-28.01 dBm	-15.01 dB
1.709 GHz	1.710 GHz	300.000 kHz	1.71000 GHz	-31.81 dBm	-18.81 dB
1.710 GHz	1.735 GHz	100.000 kHz	1.71426 GHz	4.92 dBm	-25.08 dB

Highest Band Edge / Full RB



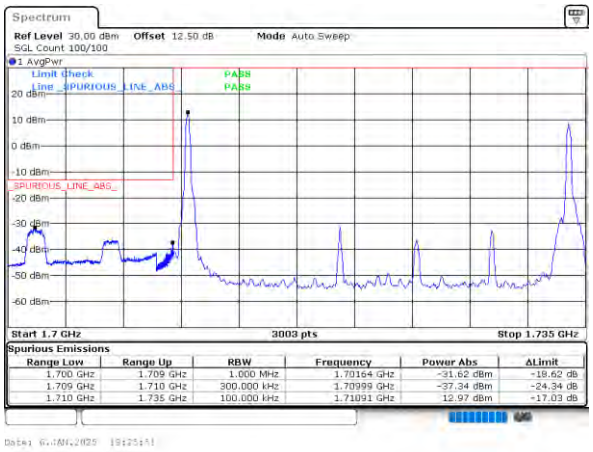
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.755 GHz	1.780 GHz	100.000 kHz	1.75803 GHz	4.83 dBm	-25.17 dB
1.780 GHz	1.781 GHz	300.000 kHz	1.78008 GHz	-33.86 dBm	-20.86 dB
1.781 GHz	1.790 GHz	1.000 MHz	1.78128 GHz	-31.68 dBm	-18.68 dB

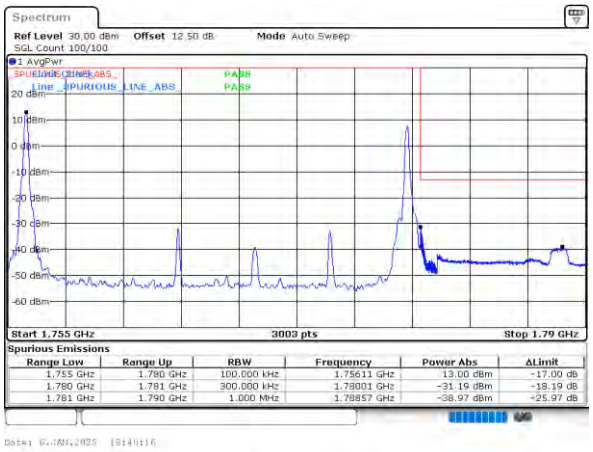
LTE Band 66C / 10MHz+15MHz

64QAM

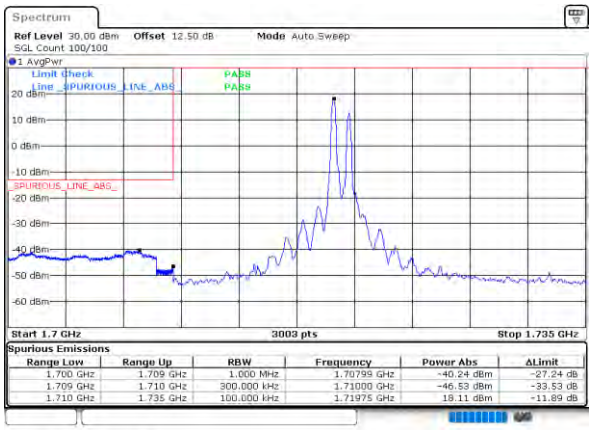
Lowest Band Edge / 1RB0 and 1RB74



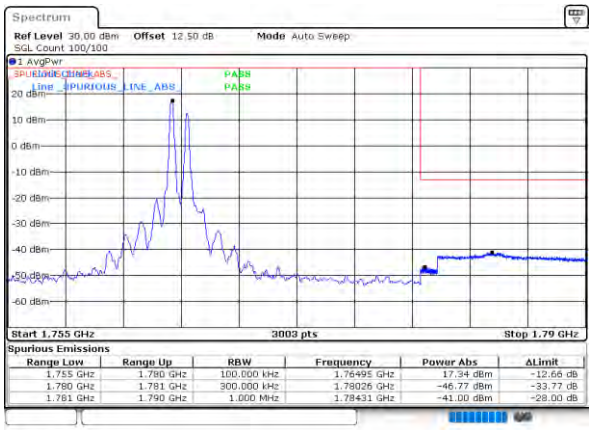
Highest Band Edge / 1RB0 and 1RB74



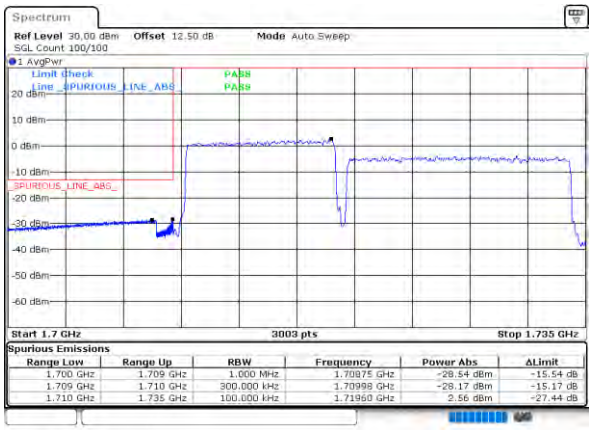
Lowest Band Edge / 1RB49 and 1RB0



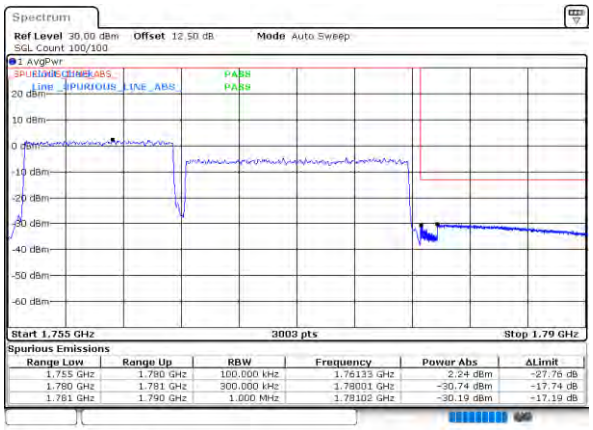
Highest Band Edge / 1RB49 and 1RB0



Lowest Band Edge / Full RB



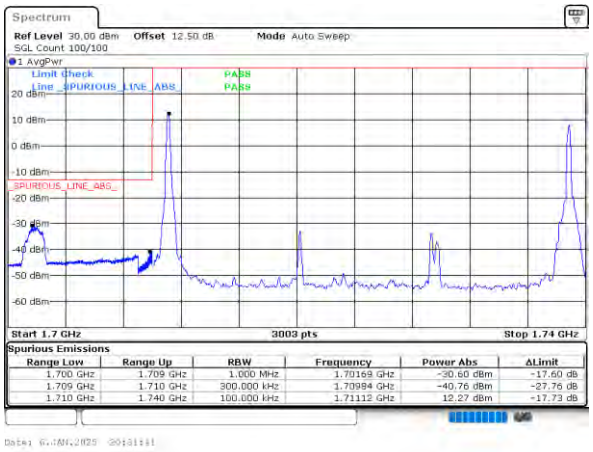
Highest Band Edge / Full RB



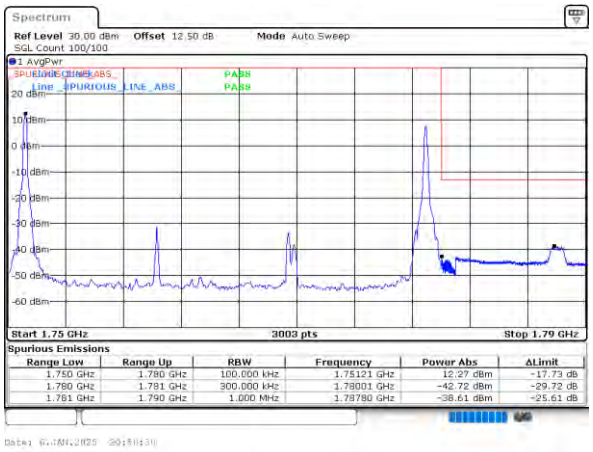
LTE Band 66C / 10MHz+20MHz

64QAM

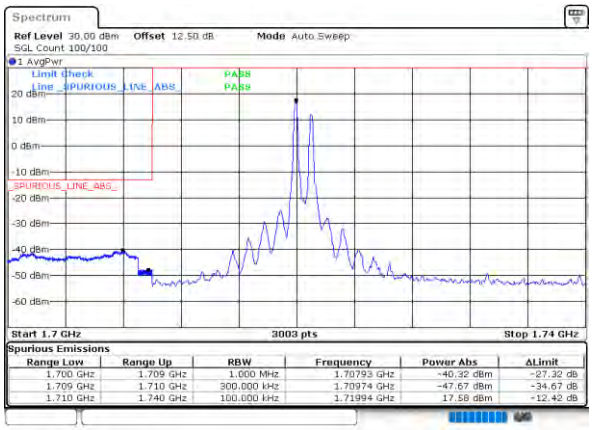
Lowest Band Edge / 1RB0 and 1RB99



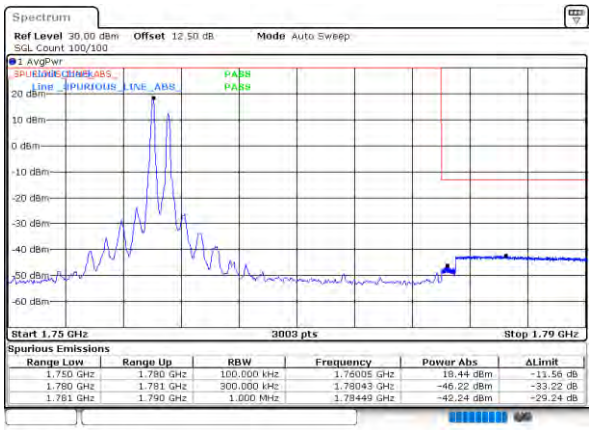
Highest Band Edge / 1RB0 and 1RB99



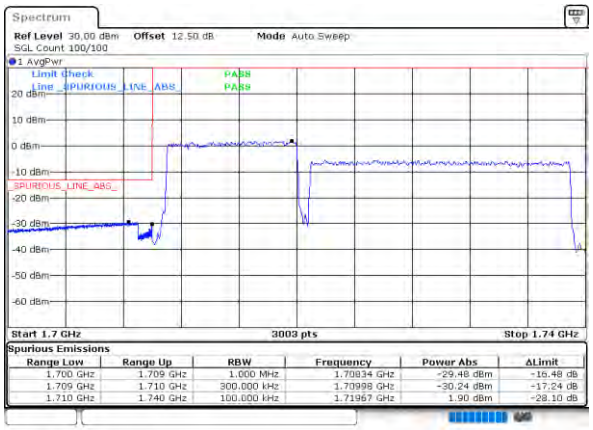
Lowest Band Edge / 1RB49 and 1RB0



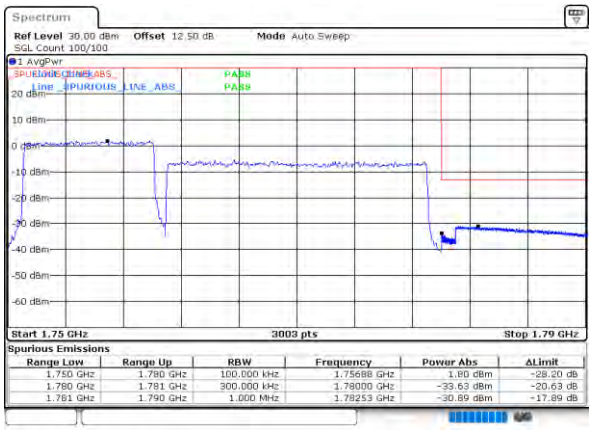
Highest Band Edge / 1RB49 and 1RB0



Lowest Band Edge / Full RB



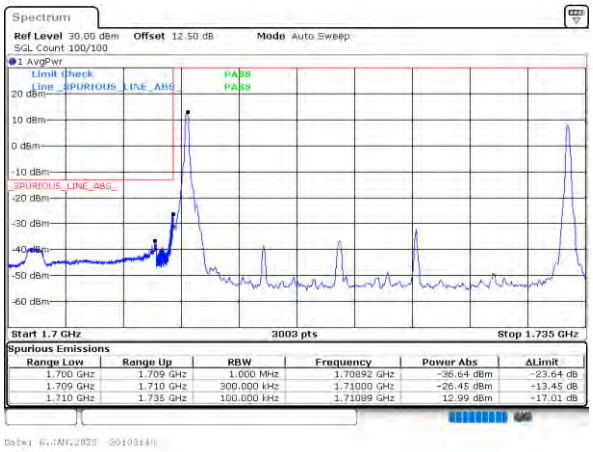
Highest Band Edge / Full RB



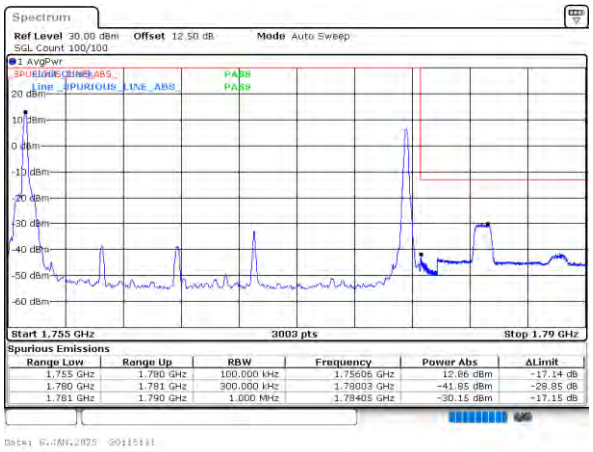
LTE Band 66C / 15MHz+10MHz

64QAM

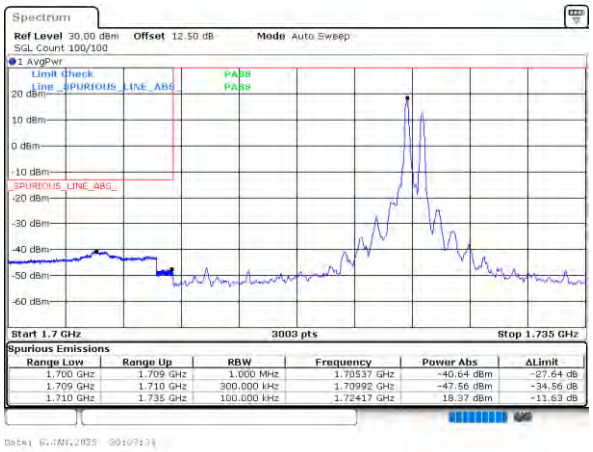
Lowest Band Edge / 1RB0 and 1RB49



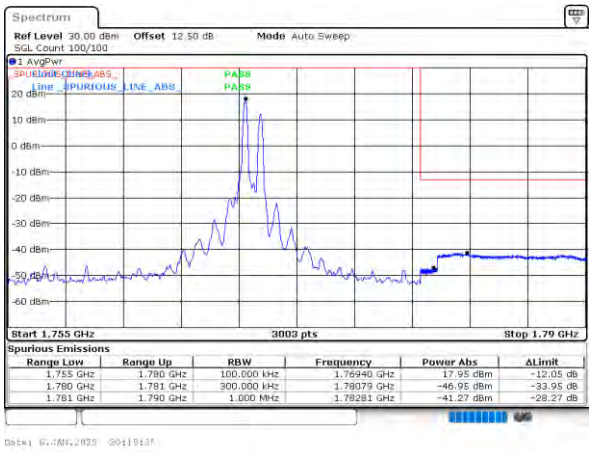
Highest Band Edge / 1RB0 and 1RB49



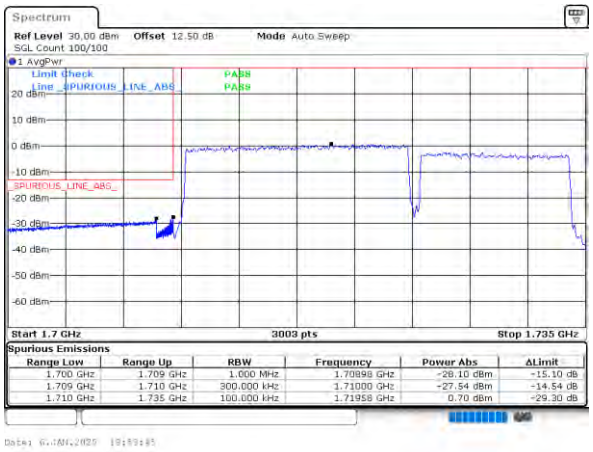
Lowest Band Edge / 1RB74 and 1RB0



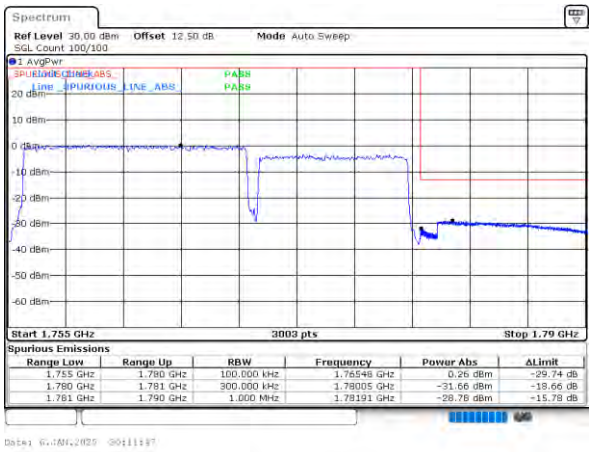
Highest Band Edge / 1RB74 and 1RB0



Lowest Band Edge / Full RB



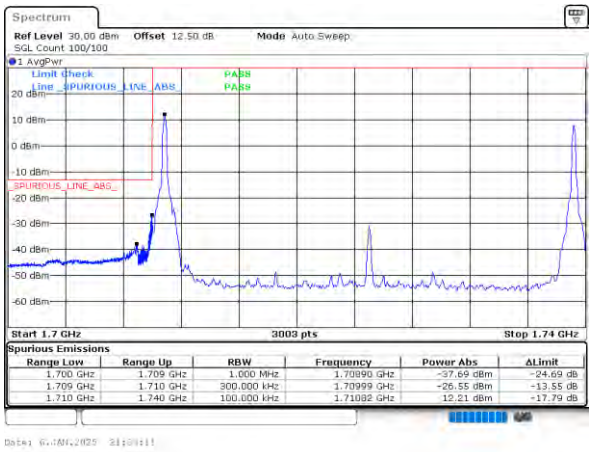
Highest Band Edge / Full RB



LTE Band 66C / 15MHz+15MHz

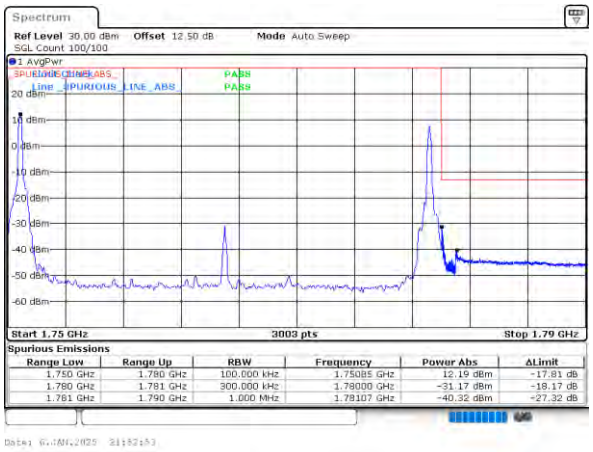
64QAM

Lowest Band Edge / 1RB0 and 1RB74



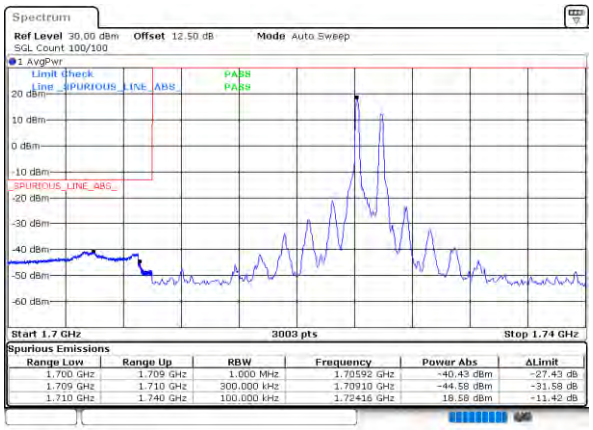
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70990 GHz	-37.69 dBm	-24.69 dB
1.709 GHz	1.710 GHz	300.000 kHz	1.70999 GHz	-26.55 dBm	-13.55 dB
1.710 GHz	1.740 GHz	100.000 kHz	1.71082 GHz	12.21 dBm	-17.79 dB

Highest Band Edge / 1RB0 and 1RB74



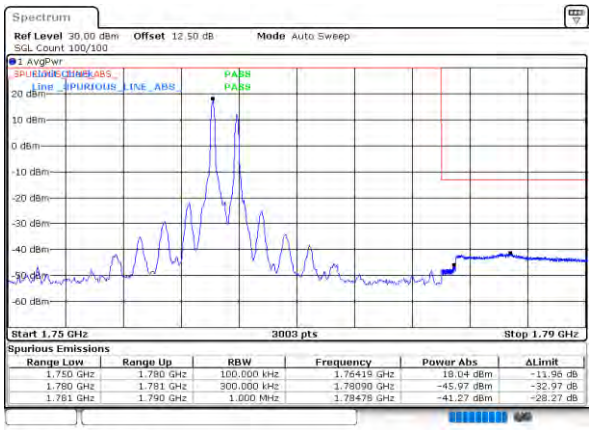
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.750 GHz	1.780 GHz	100.000 kHz	1.75085 GHz	12.19 dBm	-17.81 dB
1.780 GHz	1.781 GHz	300.000 kHz	1.78000 GHz	-31.17 dBm	-18.17 dB
1.781 GHz	1.790 GHz	1.000 MHz	1.78107 GHz	-40.32 dBm	-27.32 dB

Lowest Band Edge / 1RB74 and 1RB0



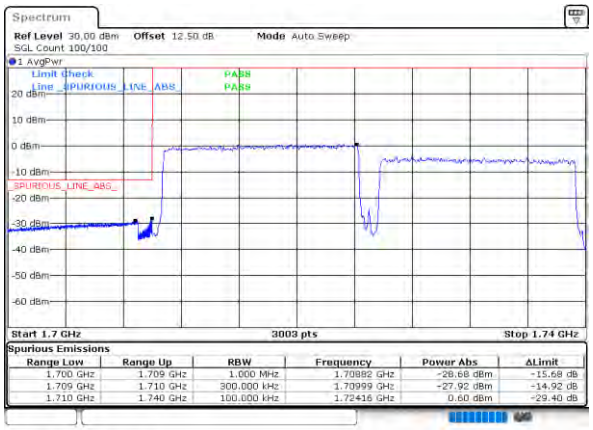
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70592 GHz	-40.43 dBm	-27.43 dB
1.709 GHz	1.710 GHz	300.000 kHz	1.70910 GHz	-44.58 dBm	-31.58 dB
1.710 GHz	1.740 GHz	100.000 kHz	1.72416 GHz	18.58 dBm	-11.42 dB

Highest Band Edge / 1RB74 and 1RB0



Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.750 GHz	1.780 GHz	100.000 kHz	1.76419 GHz	18.04 dBm	-11.96 dB
1.780 GHz	1.781 GHz	300.000 kHz	1.78090 GHz	-45.97 dBm	-32.97 dB
1.781 GHz	1.790 GHz	1.000 MHz	1.78478 GHz	-41.27 dBm	-28.27 dB

Lowest Band Edge / Full RB



Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70882 GHz	-28.68 dBm	-15.68 dB
1.709 GHz	1.710 GHz	300.000 kHz	1.70999 GHz	-27.92 dBm	-14.92 dB
1.710 GHz	1.740 GHz	100.000 kHz	1.72416 GHz	0.60 dBm	-29.40 dB

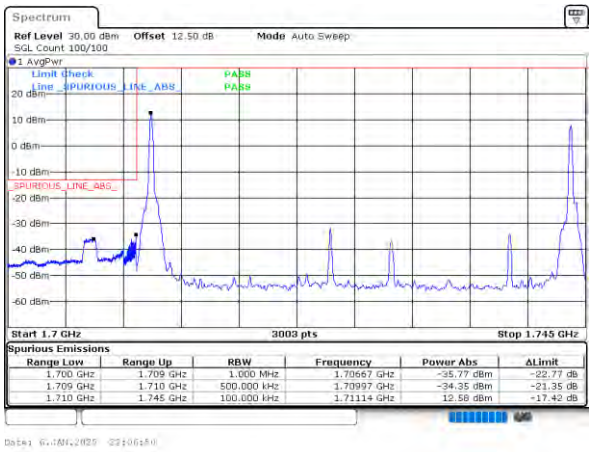
Highest Band Edge / Full RB

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.750 GHz	1.780 GHz	100.000 kHz	1.75754 GHz	0.46 dBm	-29.54 dB
1.780 GHz	1.781 GHz	300.000 kHz	1.78002 GHz	-30.86 dBm	-17.86 dB
1.781 GHz	1.790 GHz	1.000 MHz	1.78402 GHz	-30.77 dBm	-17.77 dB

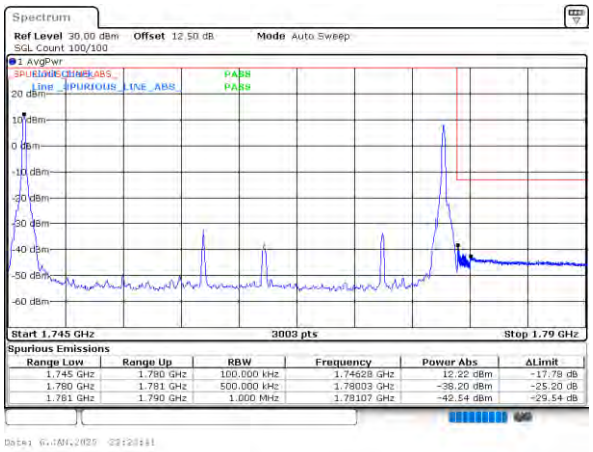
LTE Band 66C / 15MHz+20MHz

64QAM

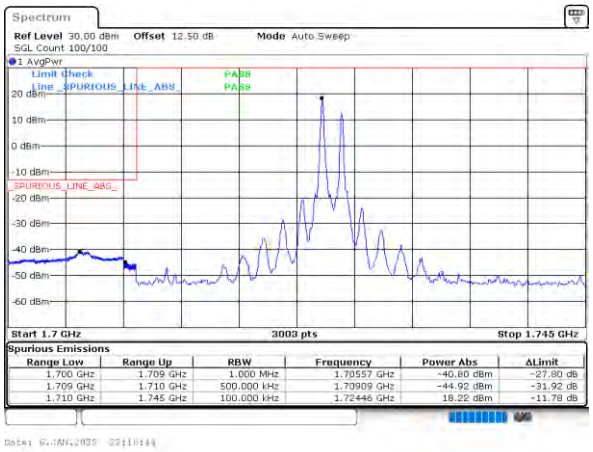
Lowest Band Edge / 1RB0 and 1RB99



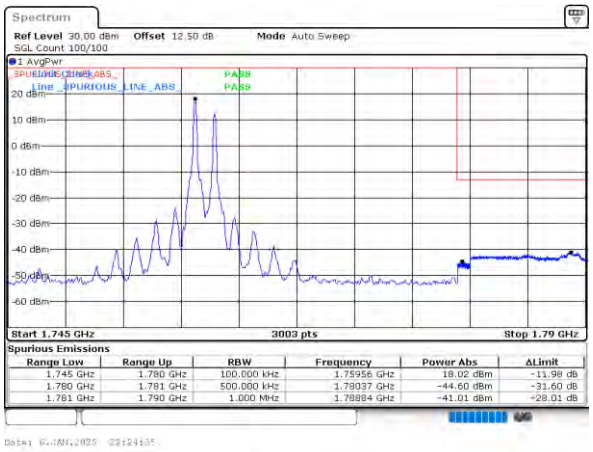
Highest Band Edge / 1RB0 and 1RB99



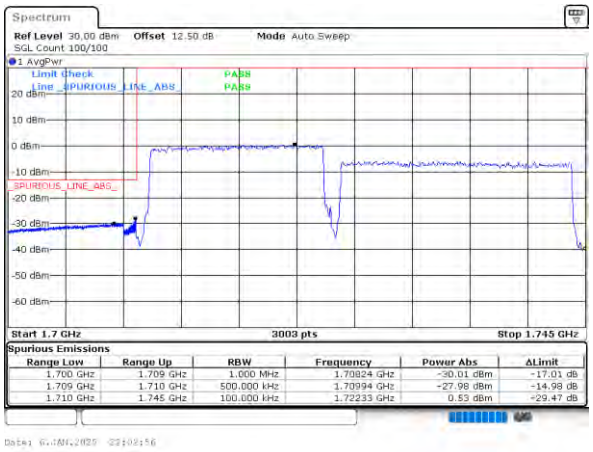
Lowest Band Edge / 1RB74 and 1RB0



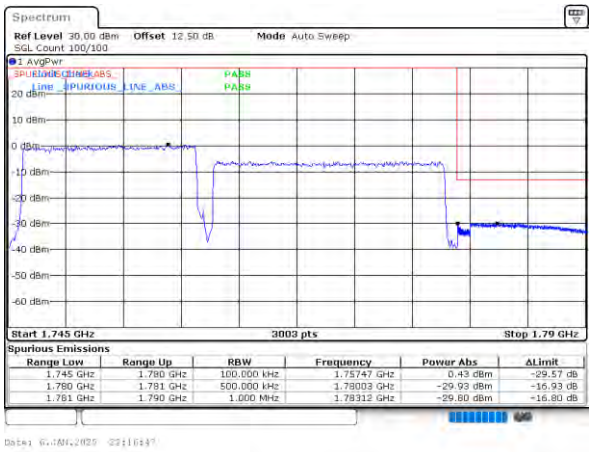
Highest Band Edge / 1RB74 and 1RB0



Lowest Band Edge / Full RB



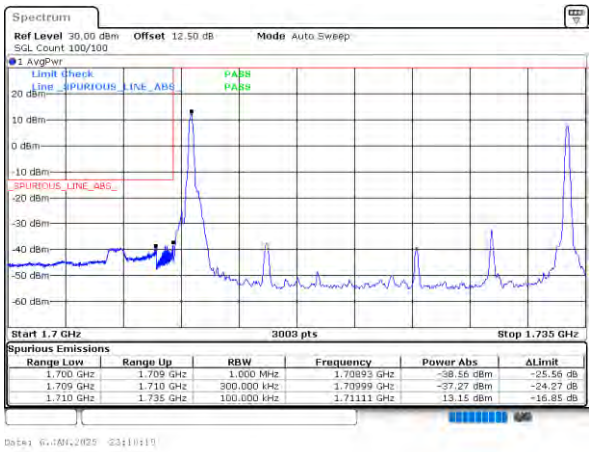
Highest Band Edge / Full RB



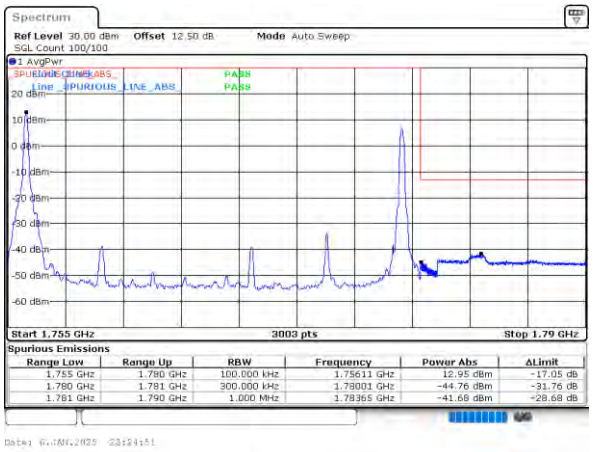
LTE Band 66C / 20MHz+5MHz

64QAM

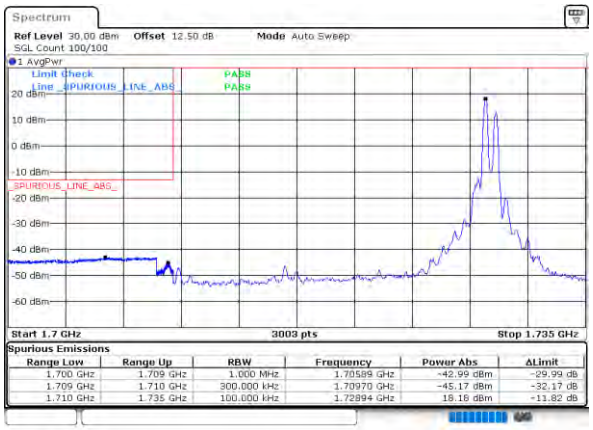
Lowest Band Edge / 1RB0 and 1RB24



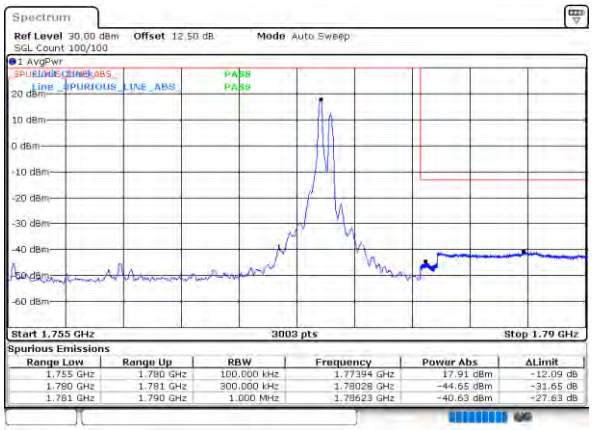
Highest Band Edge / 1RB0 and 1RB24



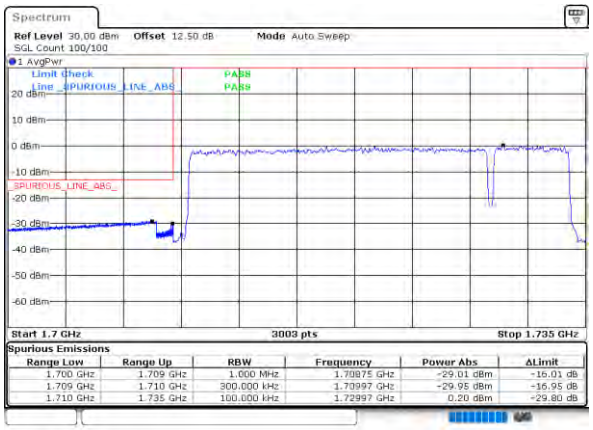
Lowest Band Edge / 1RB99 and 1RB0



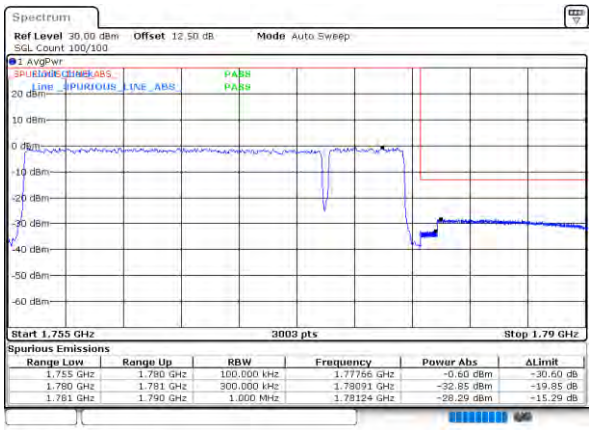
Highest Band Edge / 1RB99 and 1RB0



Lowest Band Edge / Full RB



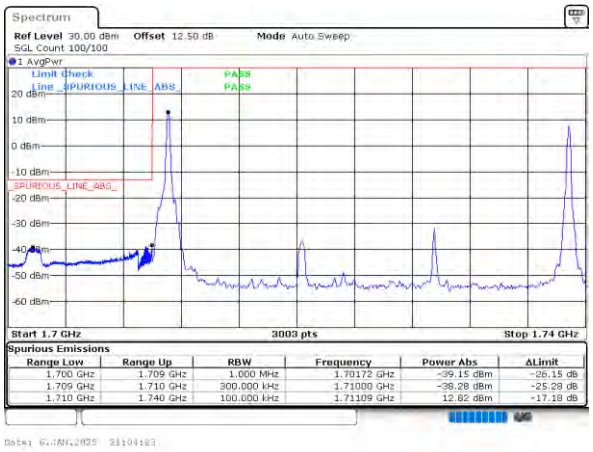
Highest Band Edge / Full RB



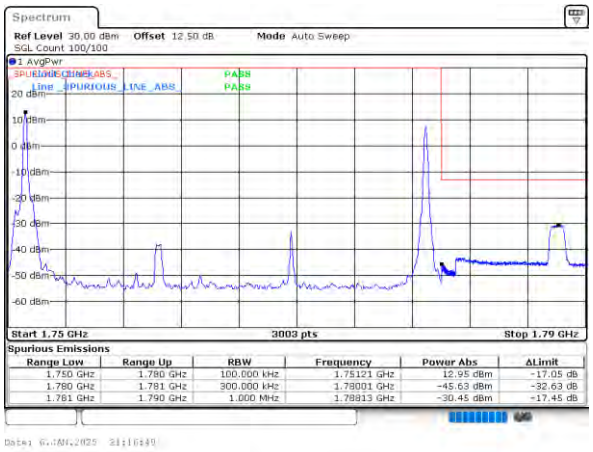
LTE Band 66C / 20MHz+10MHz

64QAM

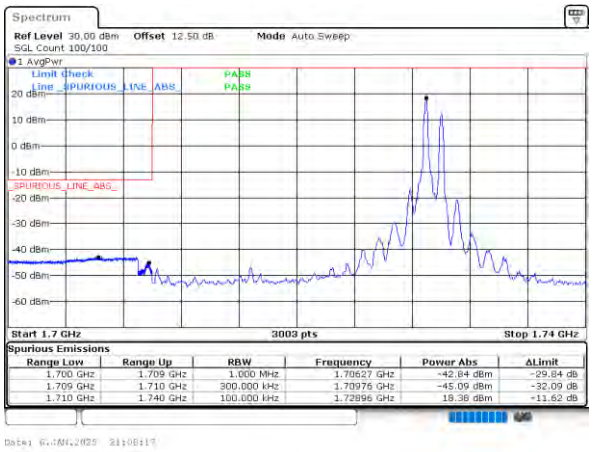
Lowest Band Edge / 1RB0 and 1RB49



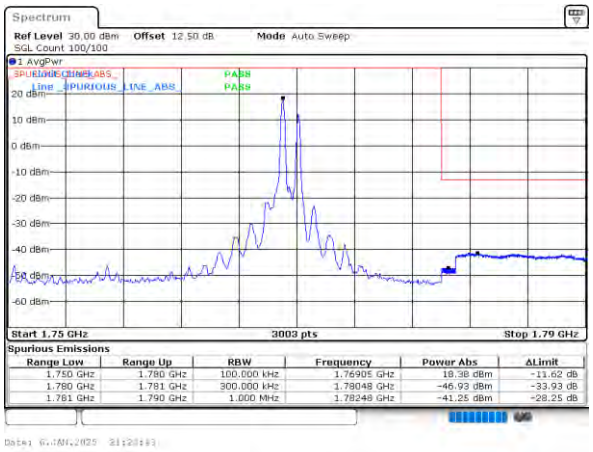
Highest Band Edge / 1RB0 and 1RB49



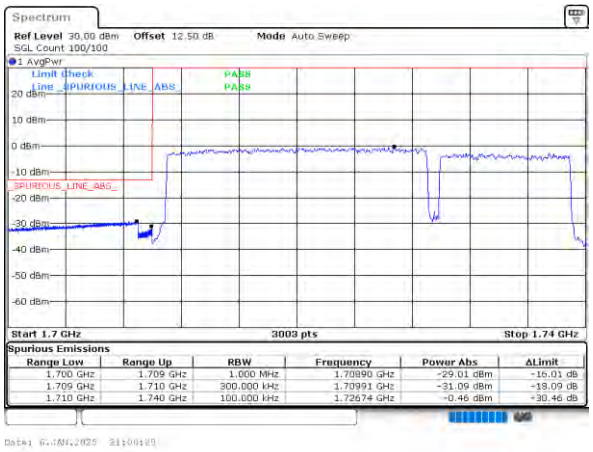
Lowest Band Edge / 1RB99 and 1RB0



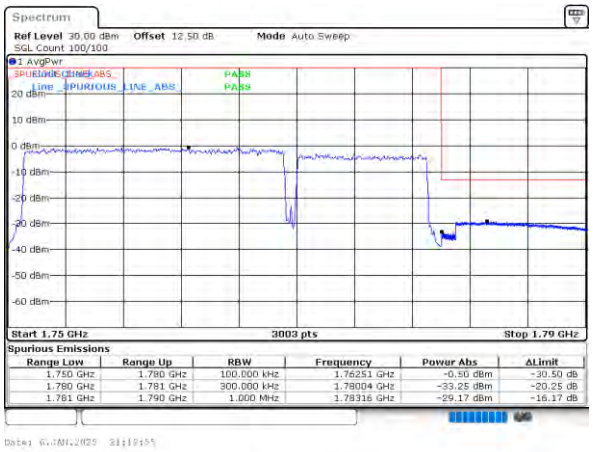
Highest Band Edge / 1RB99 and 1RB0



Lowest Band Edge / Full RB



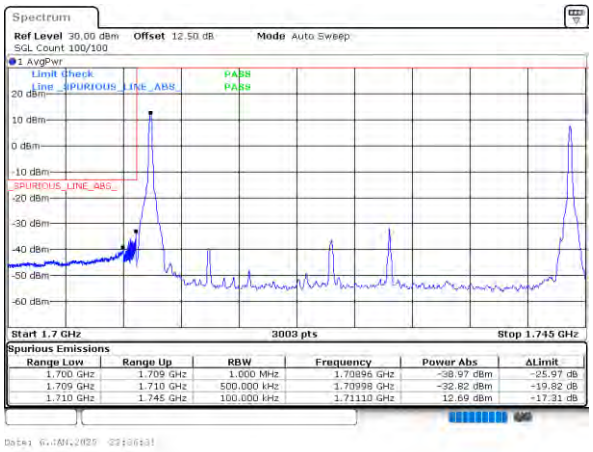
Highest Band Edge / Full RB



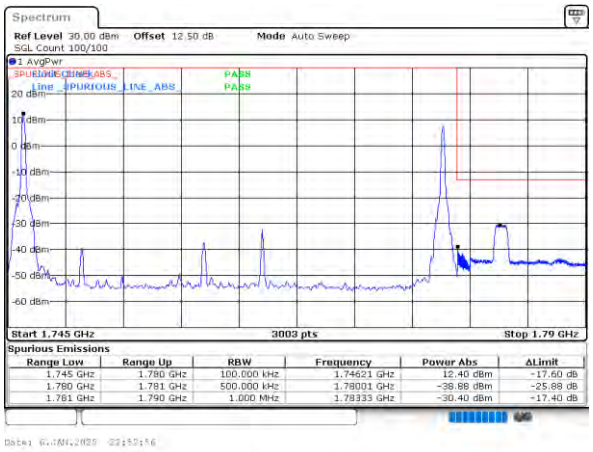
LTE Band 66C / 20MHz+15MHz

64QAM

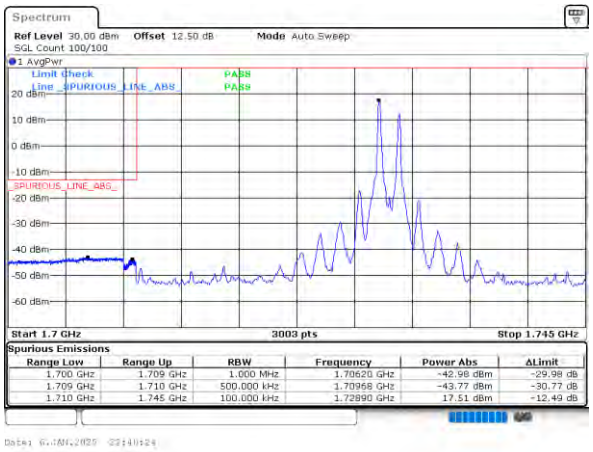
Lowest Band Edge / 1RB0 and 1RB74



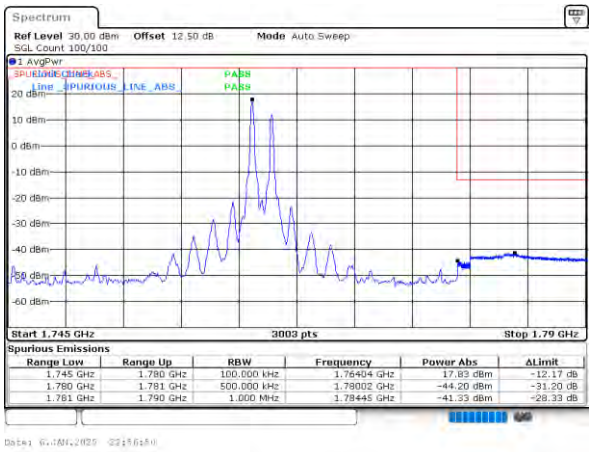
Highest Band Edge / 1RB0 and 1RB74



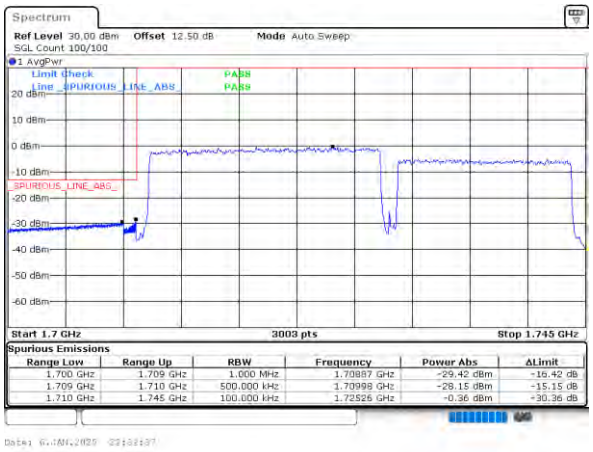
Lowest Band Edge / 1RB99 and 1RB0



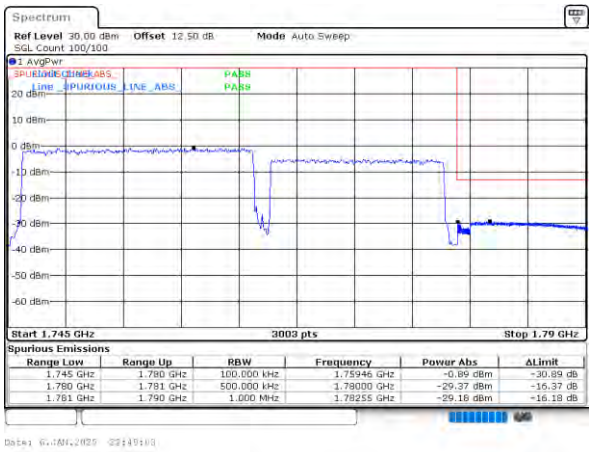
Highest Band Edge / 1RB99 and 1RB0



Lowest Band Edge / Full RB



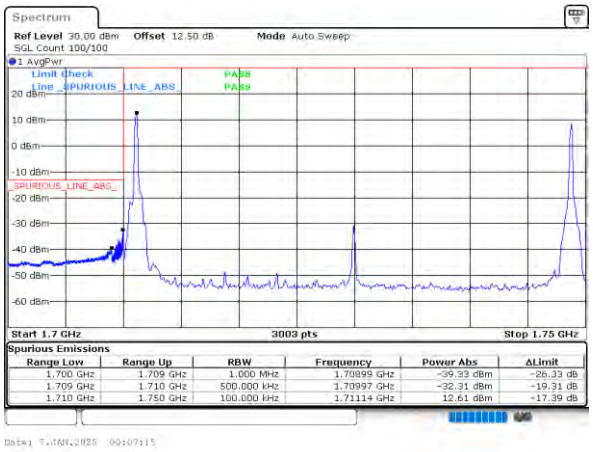
Highest Band Edge / Full RB



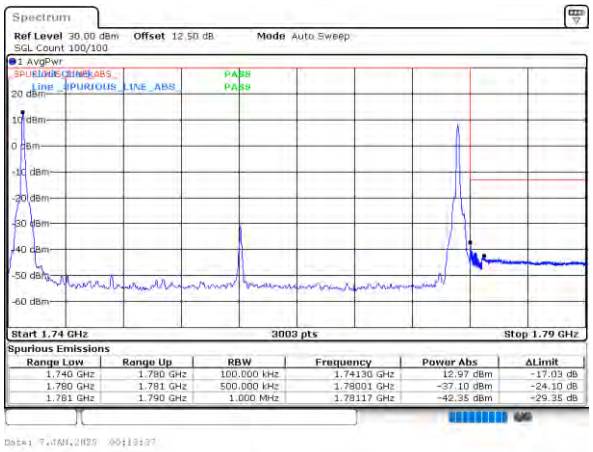
LTE Band 66C / 20MHz+20MHz

64QAM

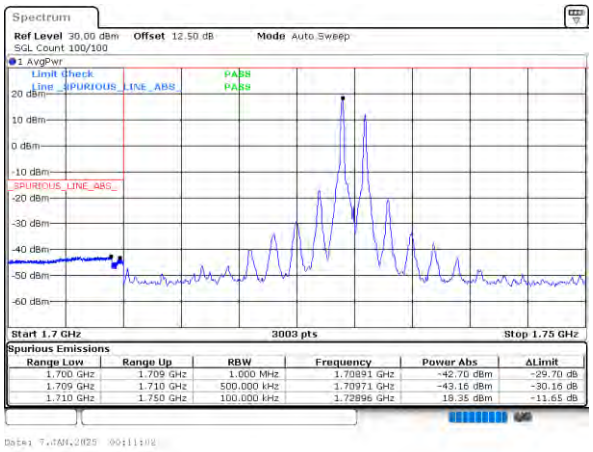
Lowest Band Edge / 1RB0 and 1RB99



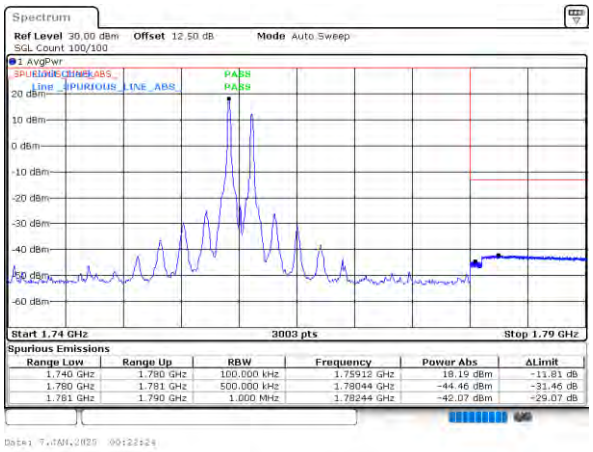
Highest Band Edge / 1RB0 and 1RB99



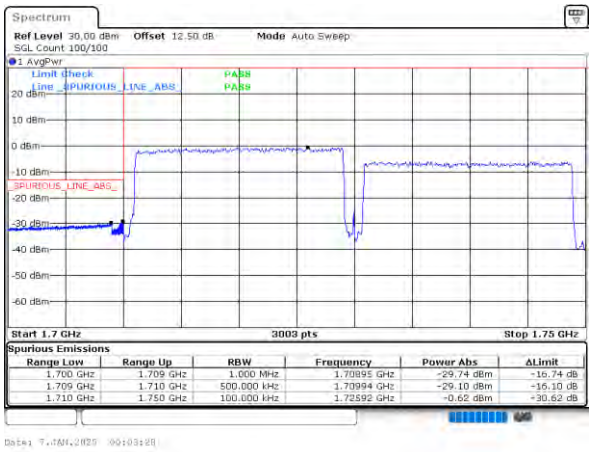
Lowest Band Edge / 1RB99 and 1RB0



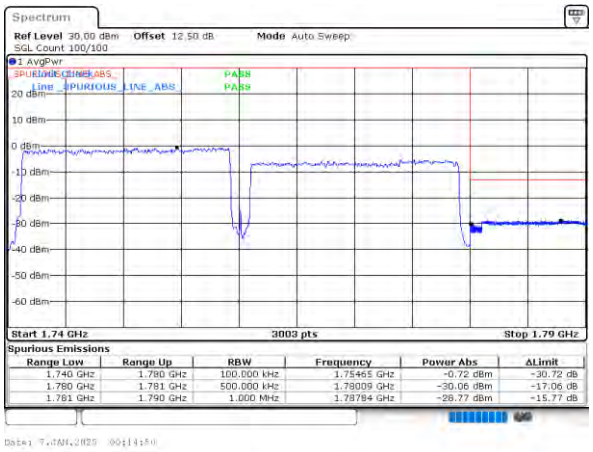
Highest Band Edge / 1RB99 and 1RB0



Lowest Band Edge / Full RB



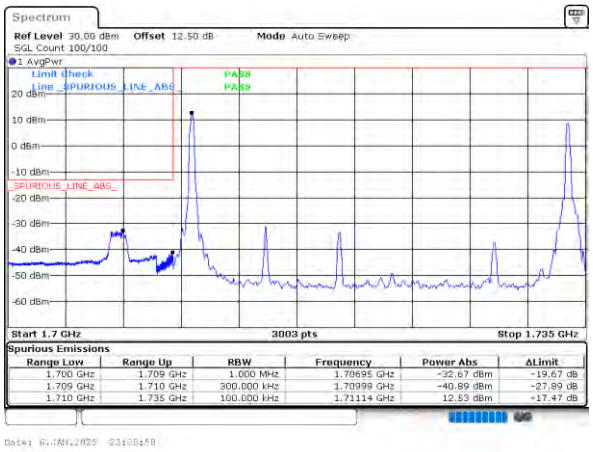
Highest Band Edge / Full RB



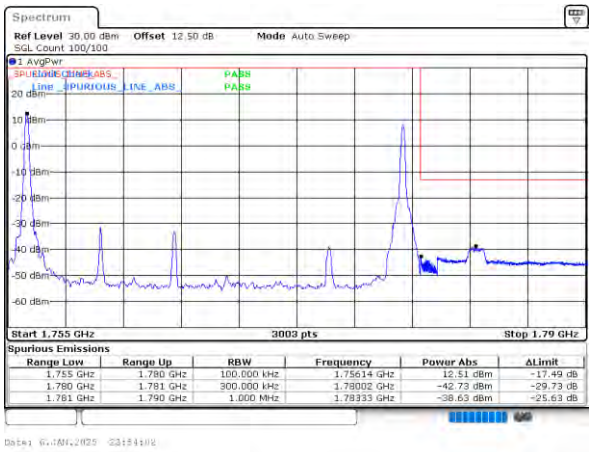
LTE Band 66C / 5MHz+20MHz

256QAM

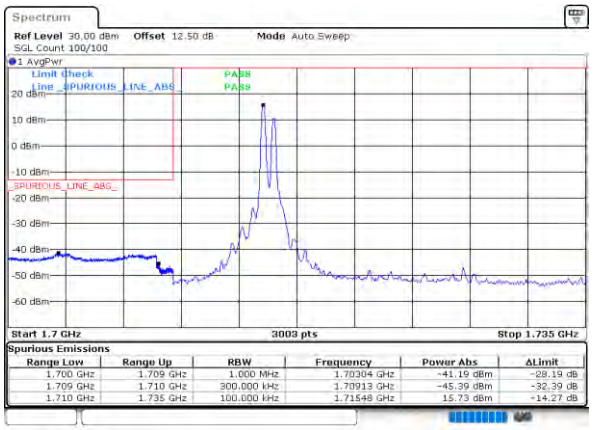
Lowest Band Edge / 1RB0 and 1RB99



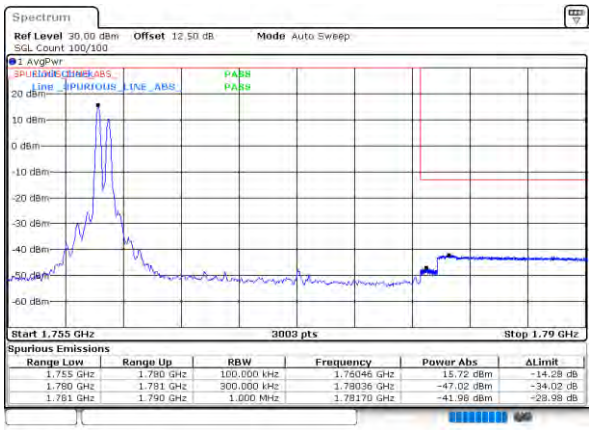
Highest Band Edge / 1RB0 and 1RB99



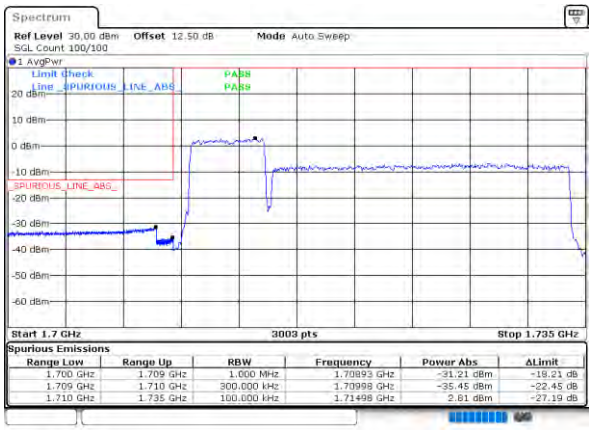
Lowest Band Edge / 1RB24 and 1RB0



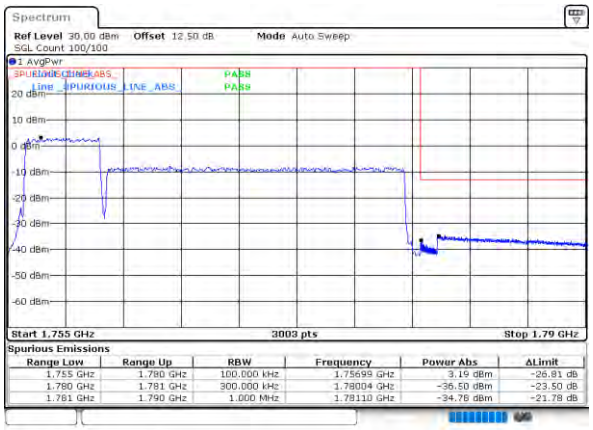
Highest Band Edge / 1RB24 and 1RB0



Lowest Band Edge / Full RB



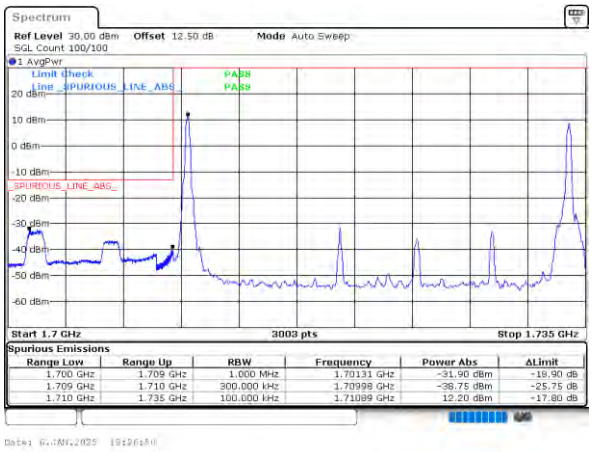
Highest Band Edge / Full RB



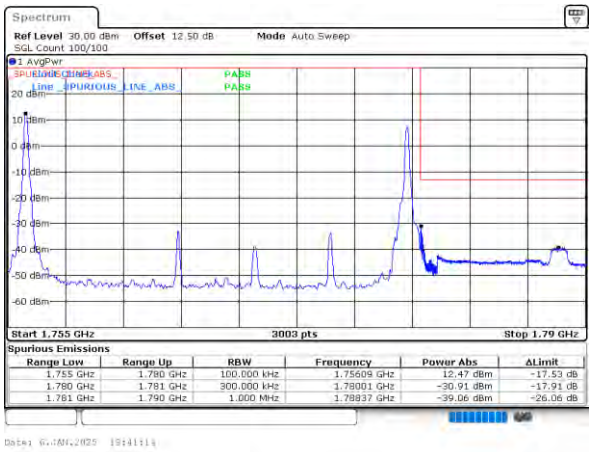
LTE Band 66C / 10MHz+15MHz

256QAM

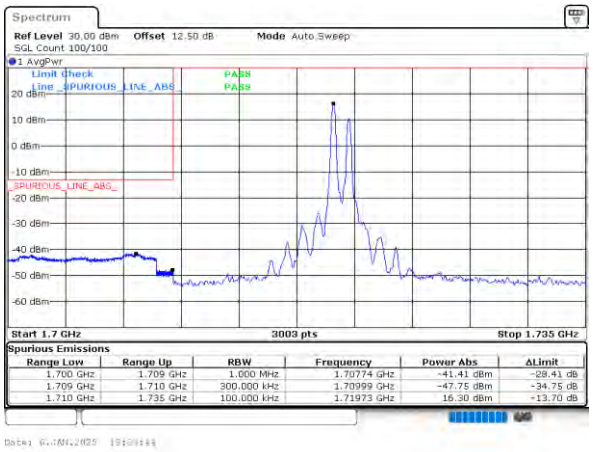
Lowest Band Edge / 1RB0 and 1RB74



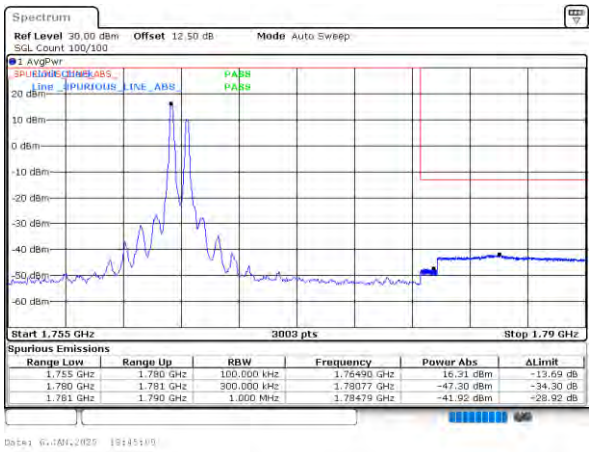
Highest Band Edge / 1RB0 and 1RB74



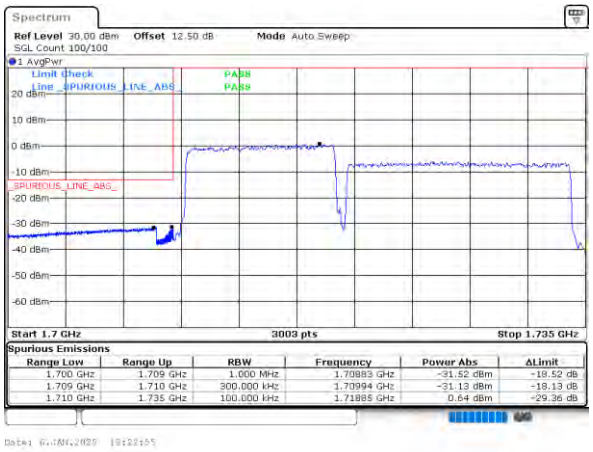
Lowest Band Edge / 1RB49 and 1RB0



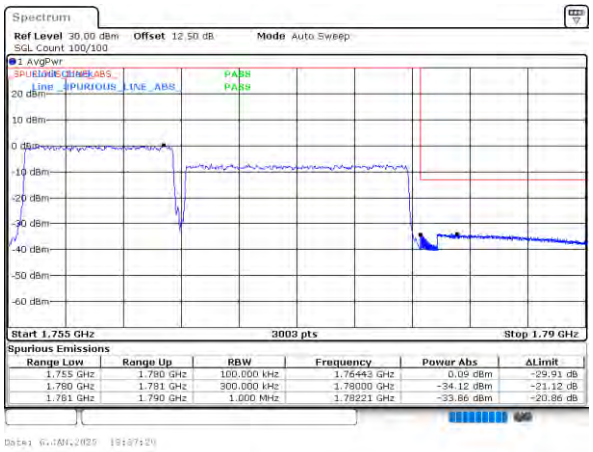
Highest Band Edge / 1RB49 and 1RB0



Lowest Band Edge / Full RB



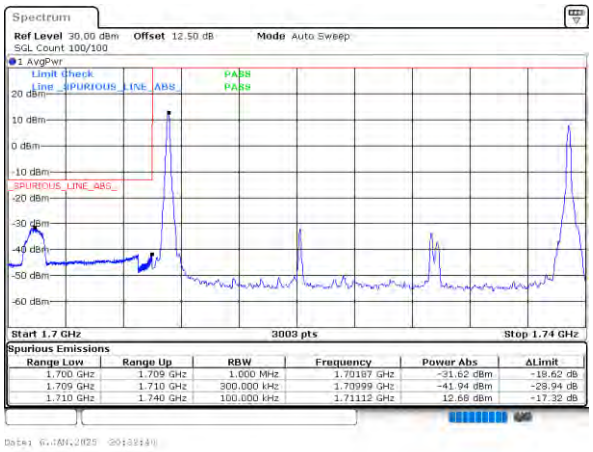
Highest Band Edge / Full RB



LTE Band 66C / 10MHz+20MHz

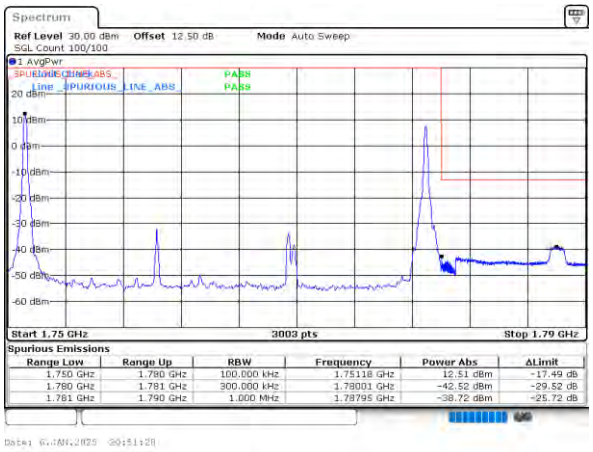
256QAM

Lowest Band Edge / 1RB0 and 1RB99



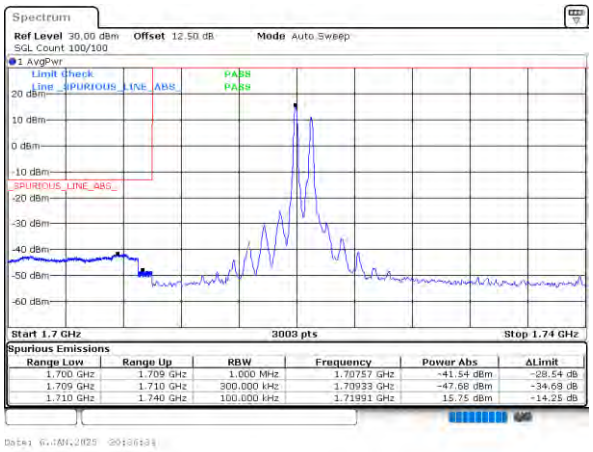
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70187 GHz	-31.62 dBm	-18.62 dB
1.709 GHz	1.710 GHz	300.000 kHz	1.70999 GHz	-41.94 dBm	-28.94 dB
1.710 GHz	1.740 GHz	100.000 kHz	1.71112 GHz	12.68 dBm	-17.32 dB

Highest Band Edge / 1RB0 and 1RB99



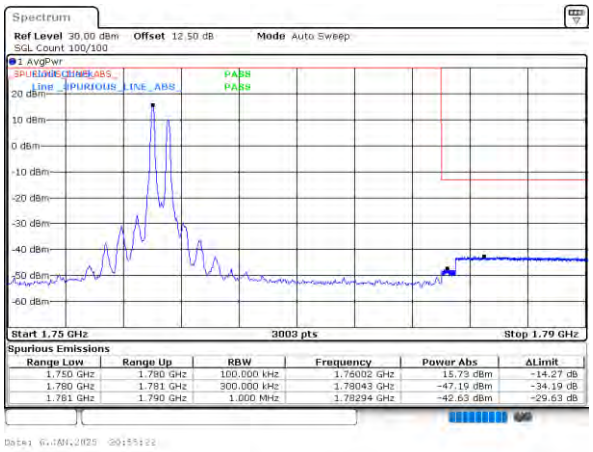
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.750 GHz	1.780 GHz	100.000 kHz	1.75118 GHz	12.51 dBm	-17.49 dB
1.780 GHz	1.781 GHz	300.000 kHz	1.78001 GHz	-42.52 dBm	-29.52 dB
1.781 GHz	1.790 GHz	1.000 MHz	1.78795 GHz	-38.72 dBm	-25.72 dB

Lowest Band Edge / 1RB49 and 1RB0



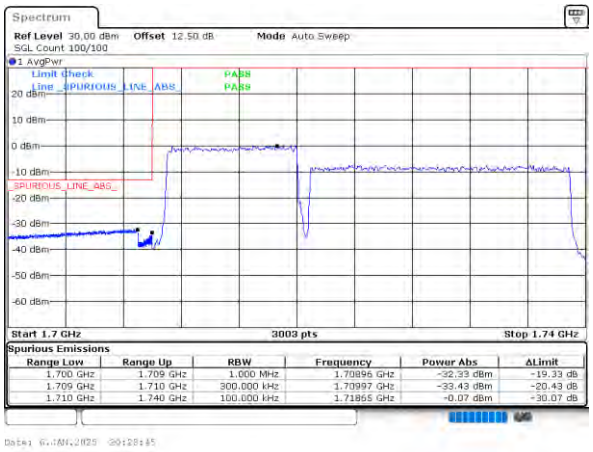
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70757 GHz	-41.54 dBm	-28.54 dB
1.709 GHz	1.710 GHz	300.000 kHz	1.70933 GHz	-47.68 dBm	-34.68 dB
1.710 GHz	1.740 GHz	100.000 kHz	1.71991 GHz	15.75 dBm	-14.25 dB

Highest Band Edge / 1RB49 and 1RB0



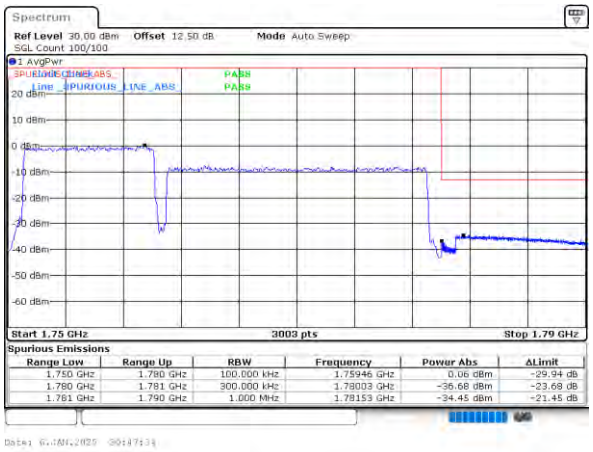
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.750 GHz	1.780 GHz	100.000 kHz	1.76002 GHz	15.73 dBm	-14.27 dB
1.780 GHz	1.781 GHz	300.000 kHz	1.78043 GHz	-47.19 dBm	-34.19 dB
1.781 GHz	1.790 GHz	1.000 MHz	1.78294 GHz	-42.63 dBm	-29.63 dB

Lowest Band Edge / Full RB



Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70896 GHz	-32.33 dBm	-19.33 dB
1.709 GHz	1.710 GHz	300.000 kHz	1.70997 GHz	-33.43 dBm	-20.43 dB
1.710 GHz	1.740 GHz	100.000 kHz	1.71865 GHz	-0.07 dBm	-30.07 dB

Highest Band Edge / Full RB

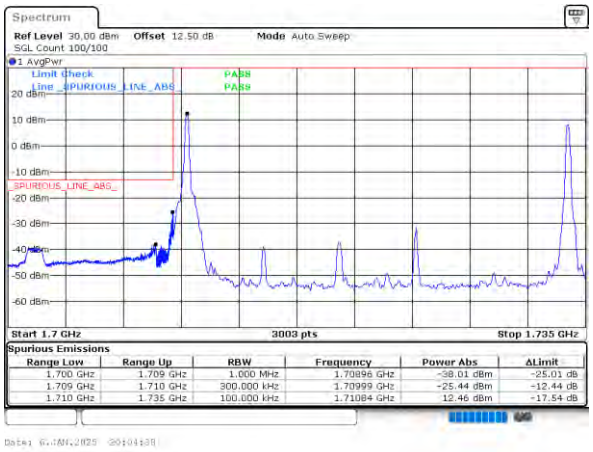


Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.750 GHz	1.780 GHz	100.000 kHz	1.75946 GHz	0.06 dBm	-29.94 dB
1.780 GHz	1.781 GHz	300.000 kHz	1.78003 GHz	-36.68 dBm	-23.68 dB
1.781 GHz	1.790 GHz	1.000 MHz	1.78153 GHz	-34.45 dBm	-21.45 dB

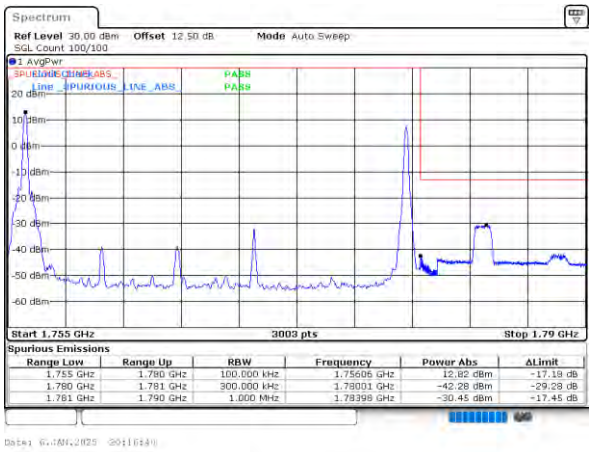
LTE Band 66C / 15MHz+10MHz

256QAM

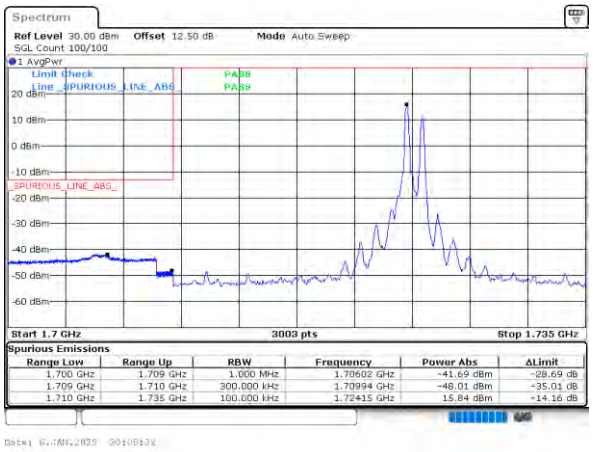
Lowest Band Edge / 1RB0 and 1RB49



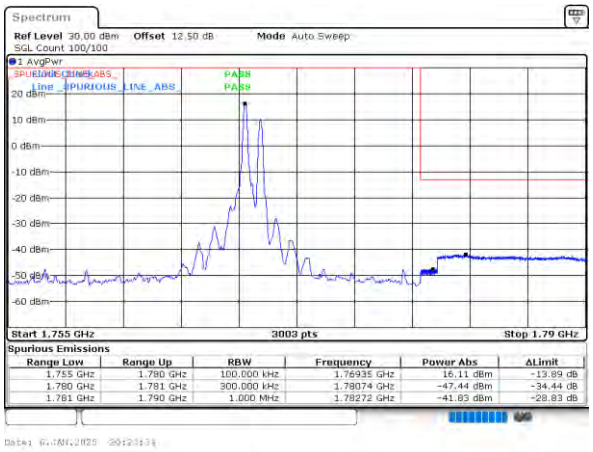
Highest Band Edge / 1RB0 and 1RB49



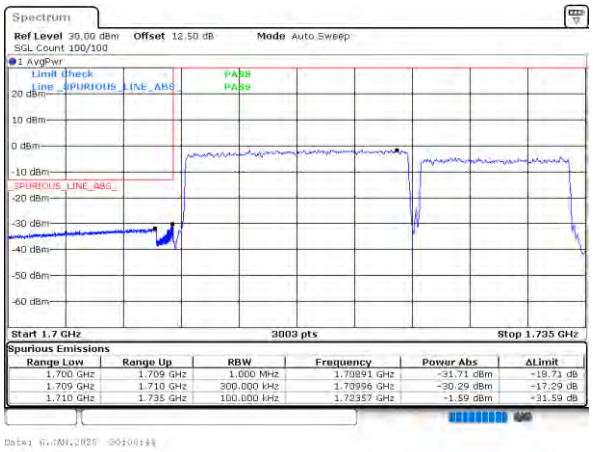
Lowest Band Edge / 1RB74 and 1RB0



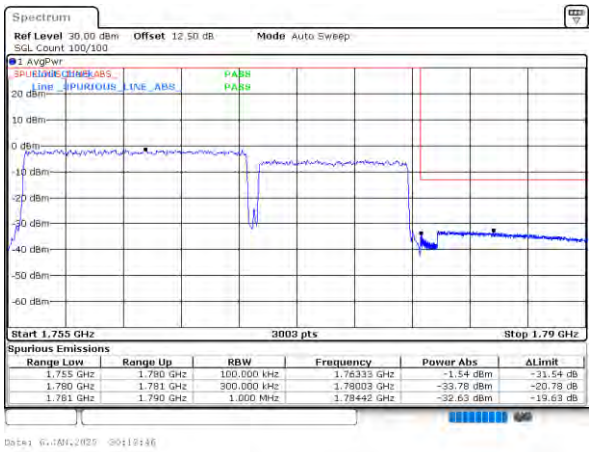
Highest Band Edge / 1RB74 and 1RB0



Lowest Band Edge / Full RB



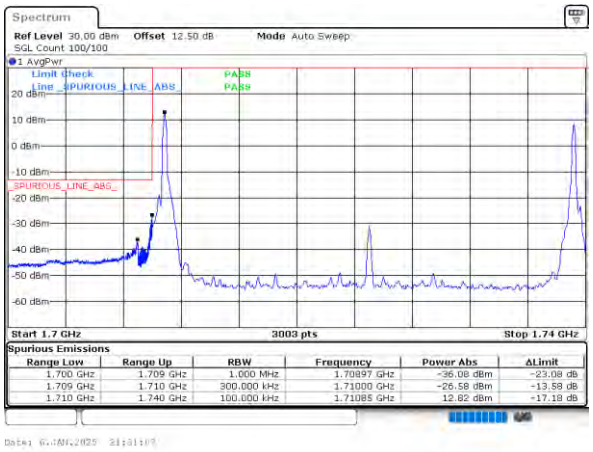
Highest Band Edge / Full RB



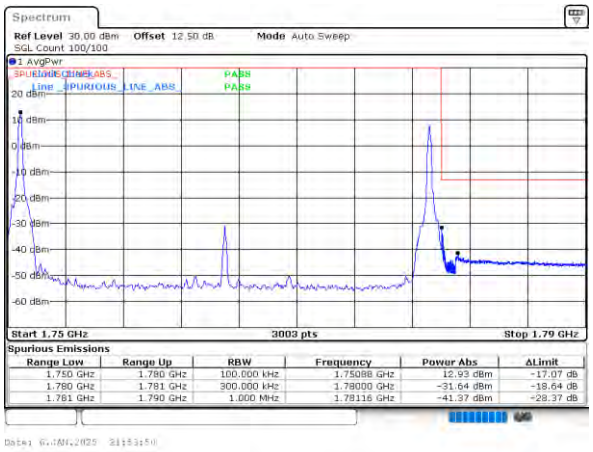
LTE Band 66C / 15MHz+15MHz

256QAM

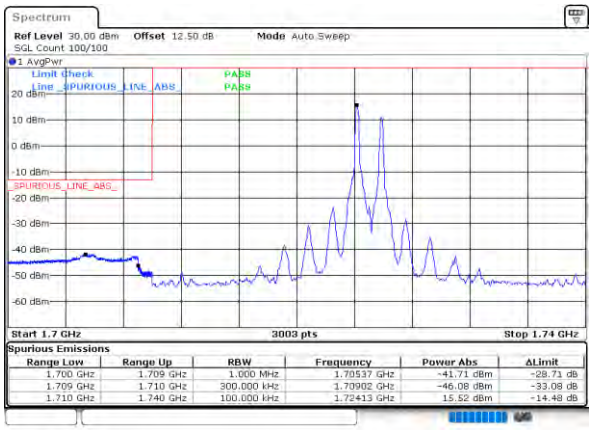
Lowest Band Edge / 1RB0 and 1RB74



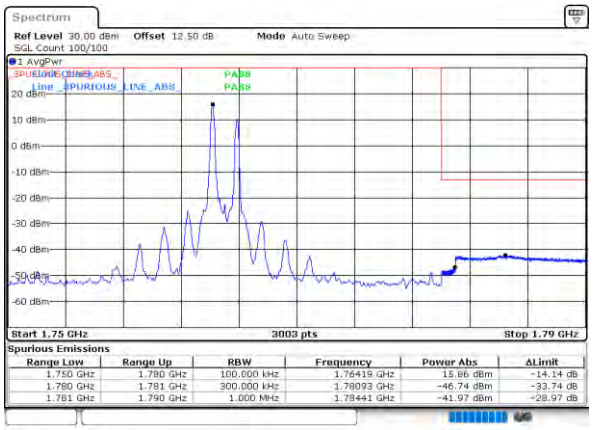
Highest Band Edge / 1RB0 and 1RB74



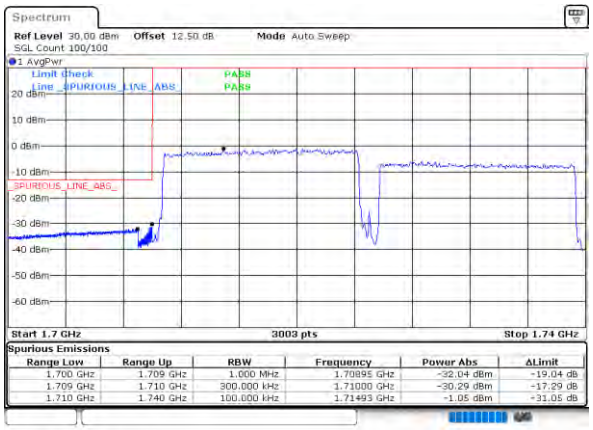
Lowest Band Edge / 1RB74 and 1RB0



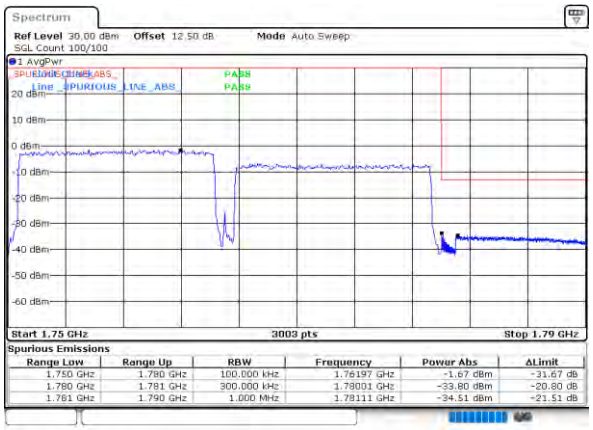
Highest Band Edge / 1RB74 and 1RB0



Lowest Band Edge / Full RB



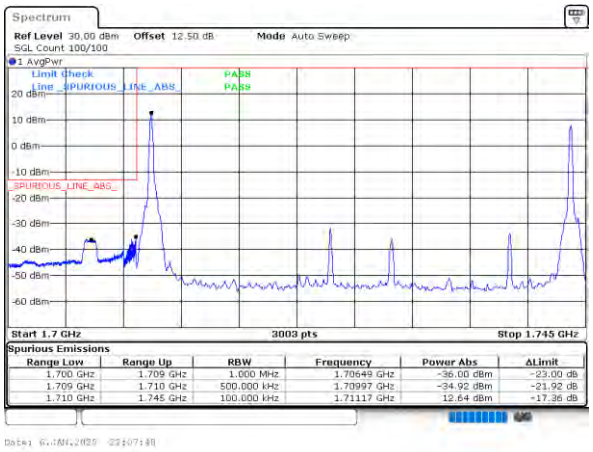
Highest Band Edge / Full RB



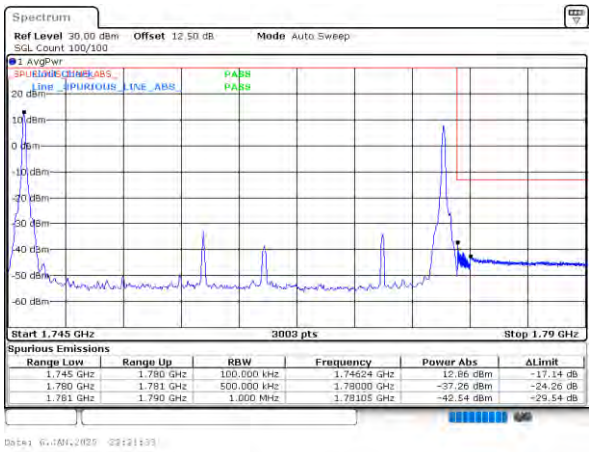
LTE Band 66C / 15MHz+20MHz

256QAM

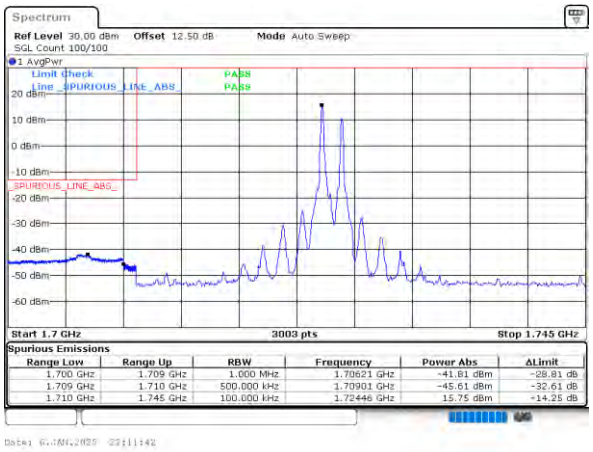
Lowest Band Edge / 1RB0 and 1RB99



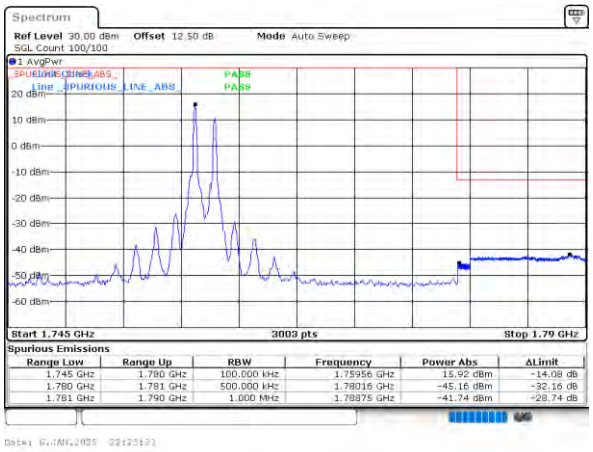
Highest Band Edge / 1RB0 and 1RB99



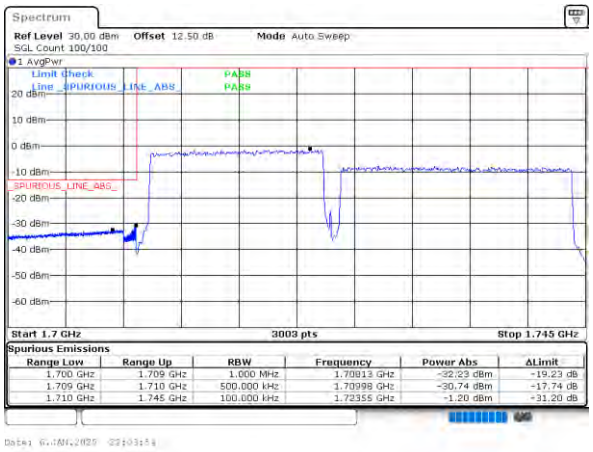
Lowest Band Edge / 1RB74 and 1RB0



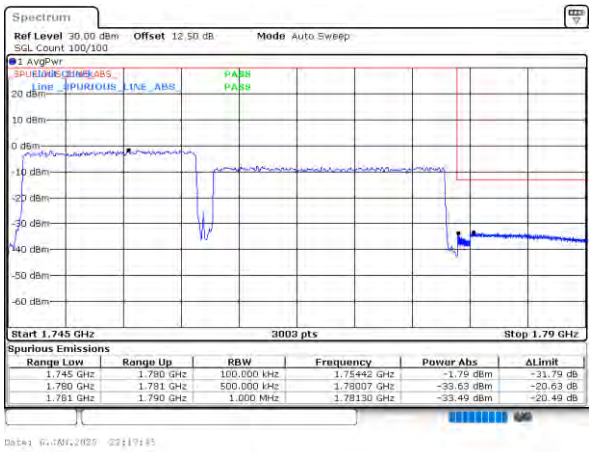
Highest Band Edge / 1RB74 and 1RB0



Lowest Band Edge / Full RB



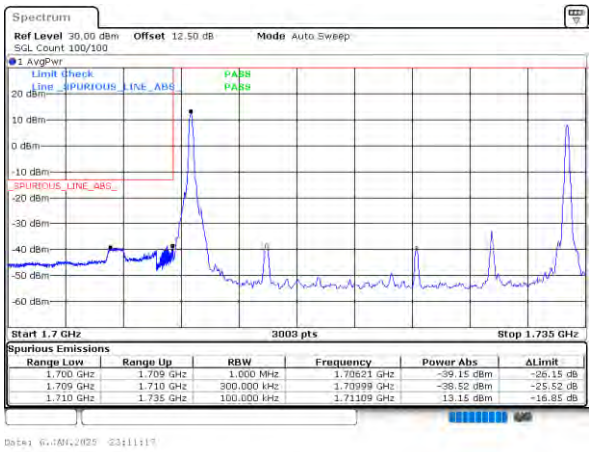
Highest Band Edge / Full RB



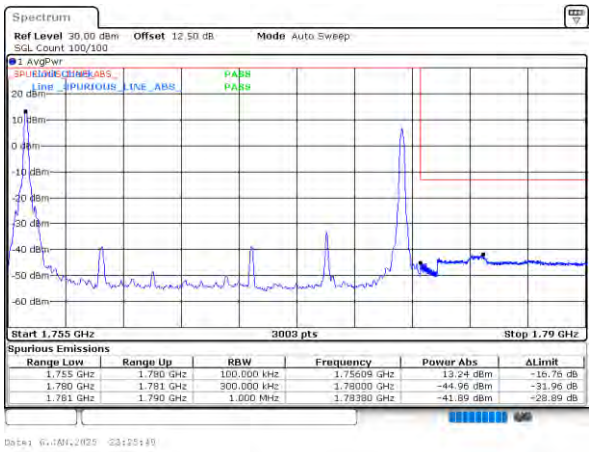
LTE Band 66C / 20MHz+5MHz

256QAM

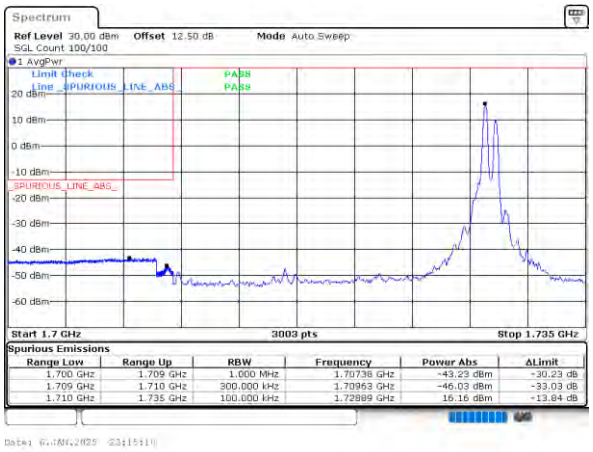
Lowest Band Edge / 1RB0 and 1RB24



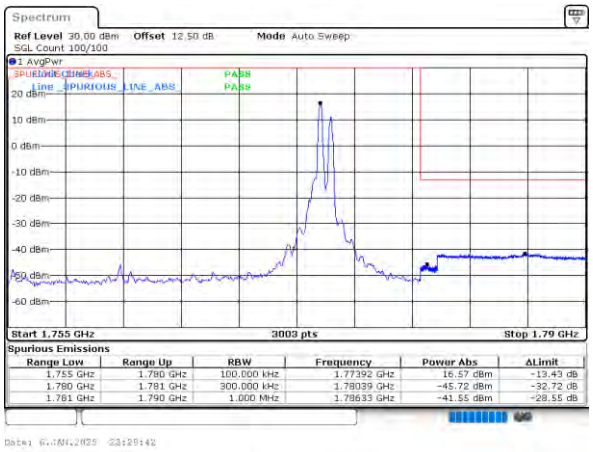
Highest Band Edge / 1RB0 and 1RB24



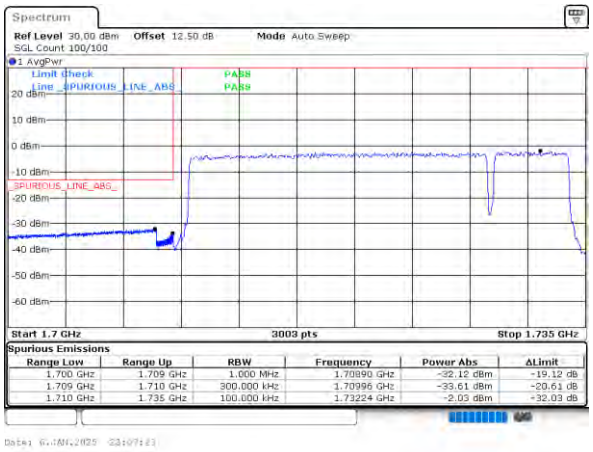
Lowest Band Edge / 1RB99 and 1RB0



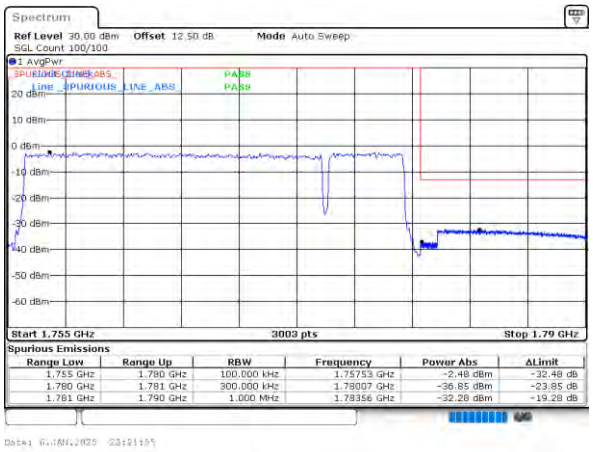
Highest Band Edge / 1RB99 and 1RB0



Lowest Band Edge / Full RB



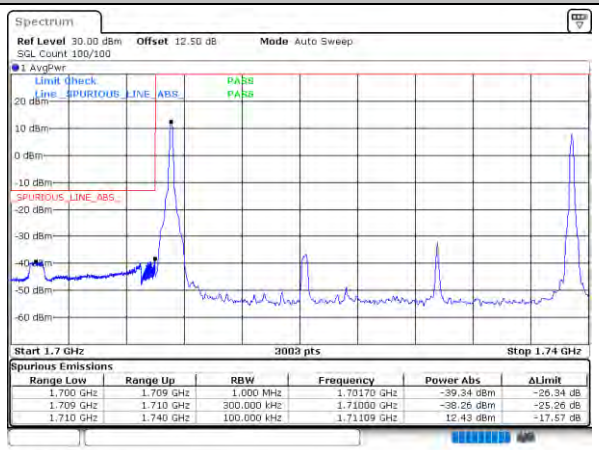
Highest Band Edge / Full RB



LTE Band 66C / 20MHz+10MHz

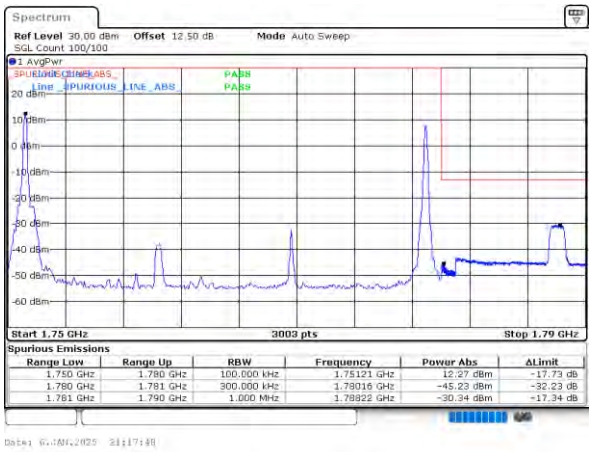
256QAM

Lowest Band Edge / 1RB0 and 1RB49



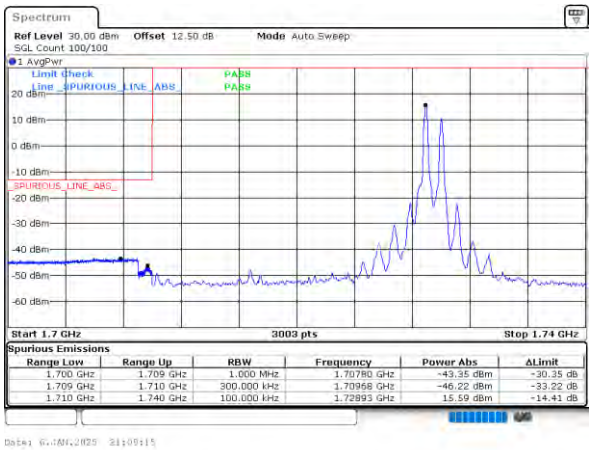
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70170 GHz	-39.34 dBm	-26.34 dB
1.709 GHz	1.710 GHz	300.000 kHz	1.71000 GHz	-38.26 dBm	-25.26 dB
1.710 GHz	1.740 GHz	100.000 kHz	1.71109 GHz	12.43 dBm	-17.57 dB

Highest Band Edge / 1RB0 and 1RB49



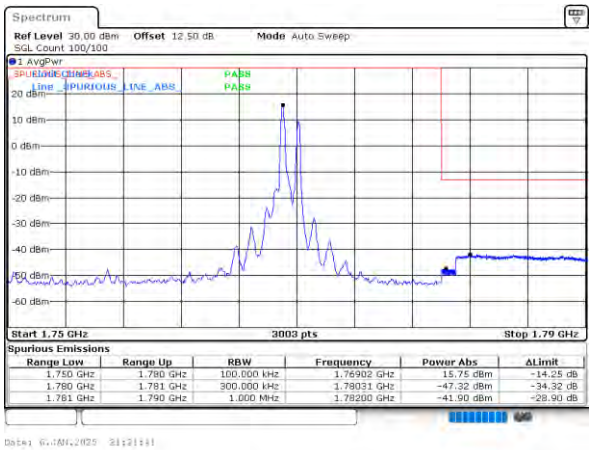
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.750 GHz	1.780 GHz	100.000 kHz	1.75121 GHz	12.27 dBm	-17.73 dB
1.780 GHz	1.781 GHz	300.000 kHz	1.78016 GHz	-45.23 dBm	-32.23 dB
1.781 GHz	1.790 GHz	1.000 MHz	1.78822 GHz	-30.34 dBm	-17.34 dB

Lowest Band Edge / 1RB99 and 1RB0



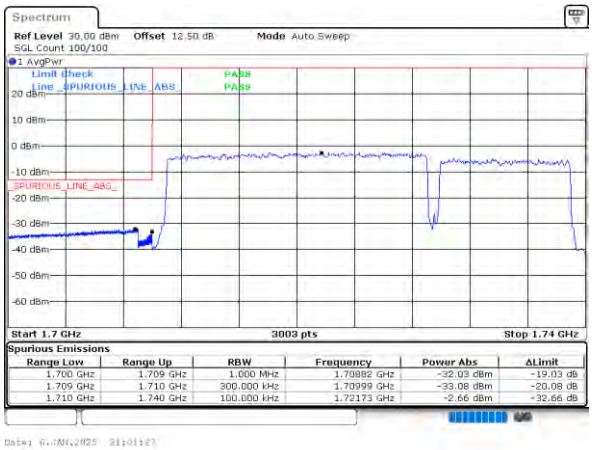
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70780 GHz	-43.35 dBm	-30.35 dB
1.709 GHz	1.710 GHz	300.000 kHz	1.70968 GHz	-46.22 dBm	-33.22 dB
1.710 GHz	1.740 GHz	100.000 kHz	1.72993 GHz	15.59 dBm	-14.41 dB

Highest Band Edge / 1RB99 and 1RB0



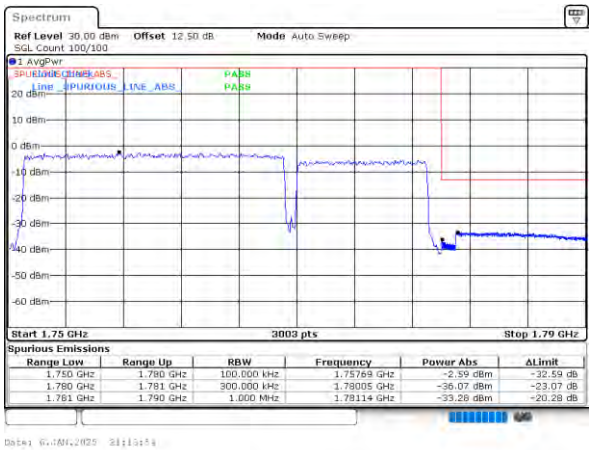
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.750 GHz	1.780 GHz	100.000 kHz	1.76902 GHz	15.75 dBm	-14.25 dB
1.780 GHz	1.781 GHz	300.000 kHz	1.78031 GHz	-47.32 dBm	-34.32 dB
1.781 GHz	1.790 GHz	1.000 MHz	1.78200 GHz	-41.90 dBm	-28.90 dB

Lowest Band Edge / Full RB



Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70882 GHz	-32.03 dBm	-19.03 dB
1.709 GHz	1.710 GHz	300.000 kHz	1.70999 GHz	-33.08 dBm	-20.08 dB
1.710 GHz	1.740 GHz	100.000 kHz	1.72173 GHz	-2.66 dBm	-32.66 dB

Highest Band Edge / Full RB

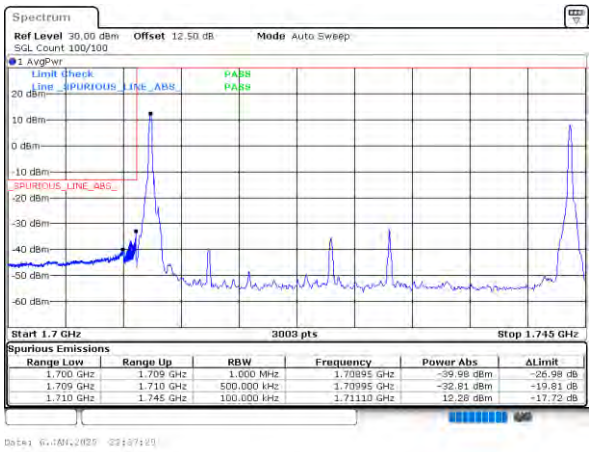


Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.750 GHz	1.780 GHz	100.000 kHz	1.75769 GHz	-2.59 dBm	-32.59 dB
1.780 GHz	1.781 GHz	300.000 kHz	1.78005 GHz	-36.07 dBm	-23.07 dB
1.781 GHz	1.790 GHz	1.000 MHz	1.78114 GHz	-33.28 dBm	-20.28 dB

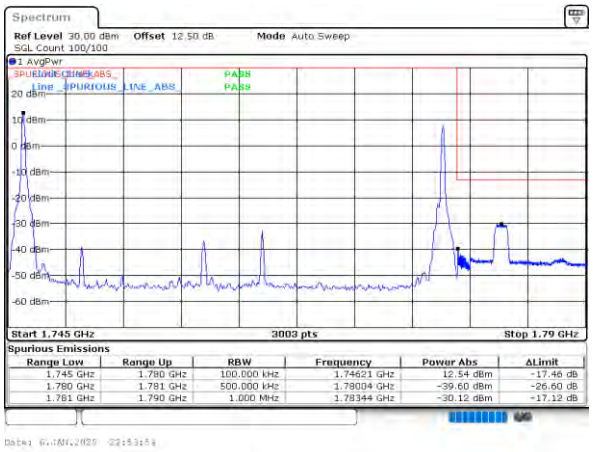
LTE Band 66C / 20MHz+15MHz

256QAM

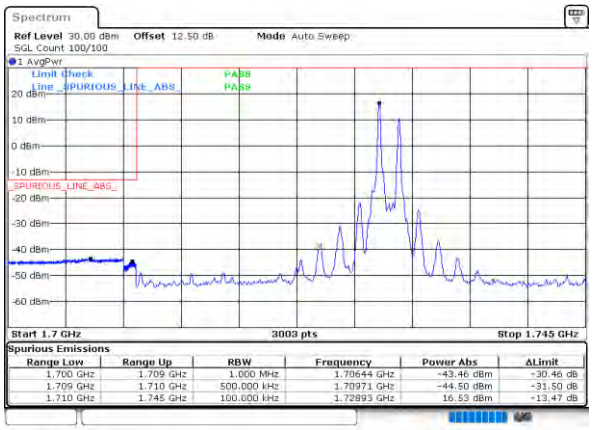
Lowest Band Edge / 1RB0 and 1RB74



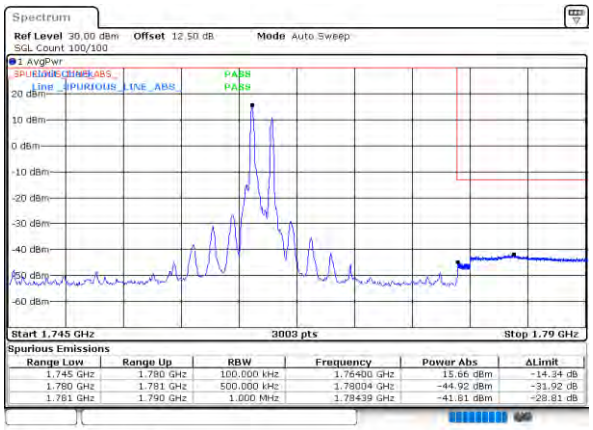
Highest Band Edge / 1RB0 and 1RB74



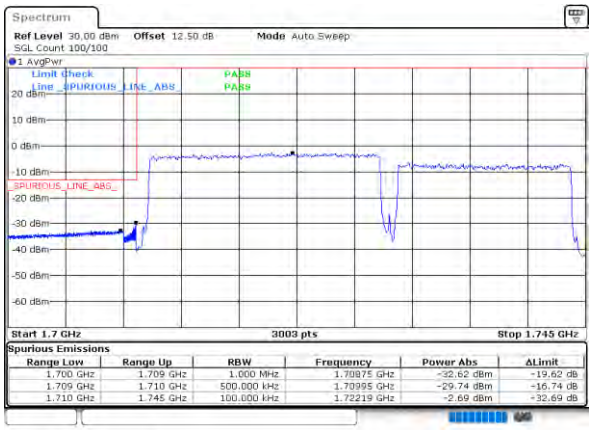
Lowest Band Edge / 1RB99 and 1RB0



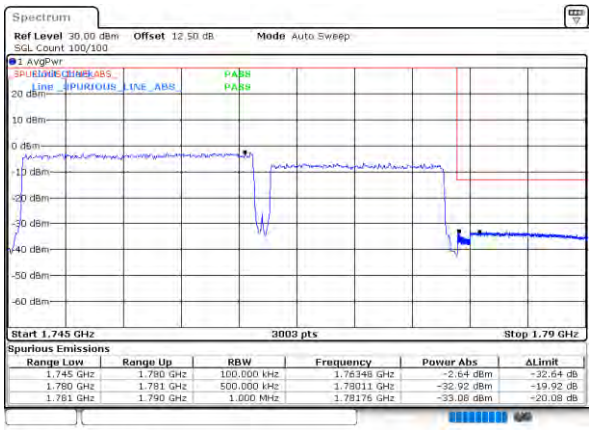
Highest Band Edge / 1RB99 and 1RB0



Lowest Band Edge / Full RB



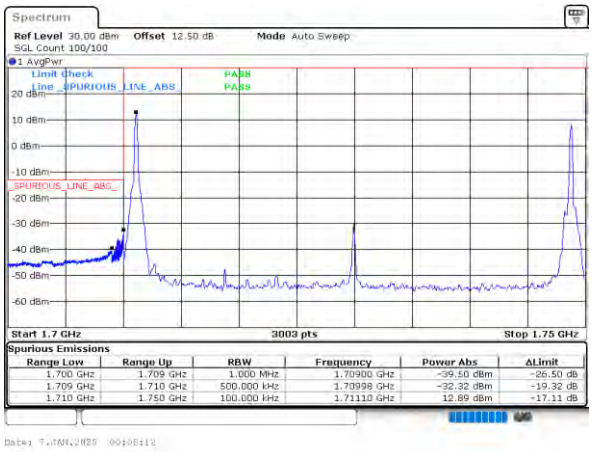
Highest Band Edge / Full RB



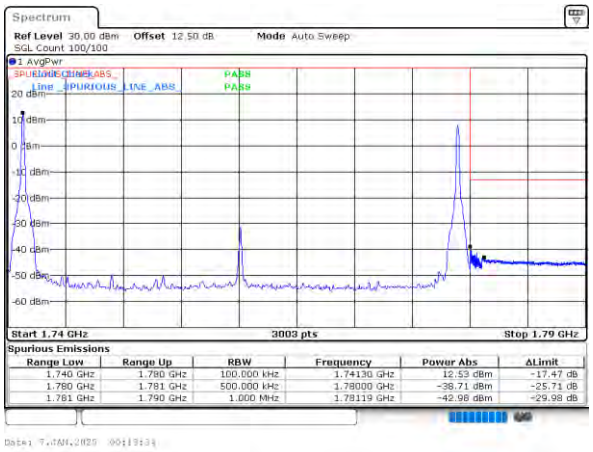
LTE Band 66C / 20MHz+20MHz

256QAM

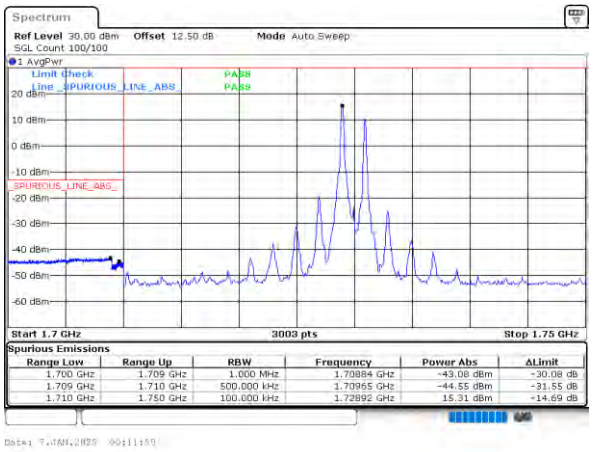
Lowest Band Edge / 1RB0 and 1RB99



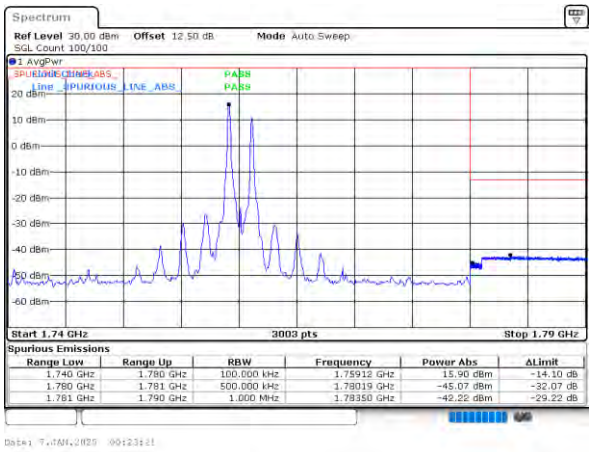
Highest Band Edge / 1RB0 and 1RB99



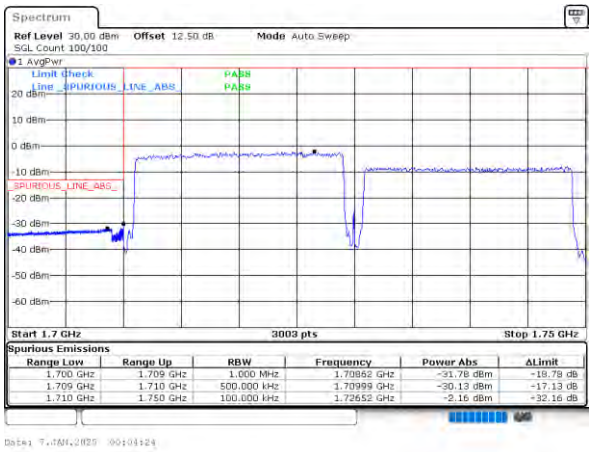
Lowest Band Edge / 1RB99 and 1RB0



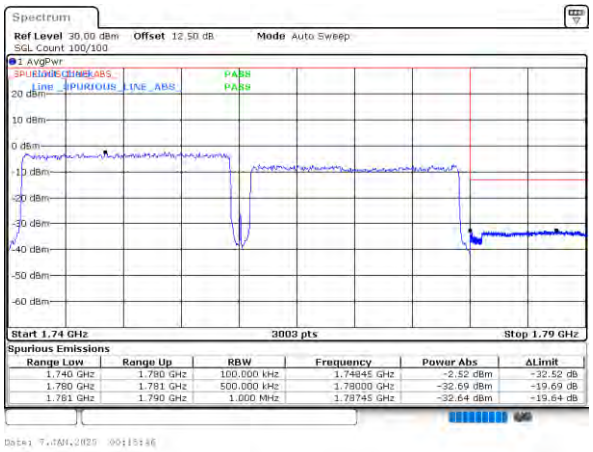
Highest Band Edge / 1RB99 and 1RB0



Lowest Band Edge / Full RB



Highest Band Edge / Full RB

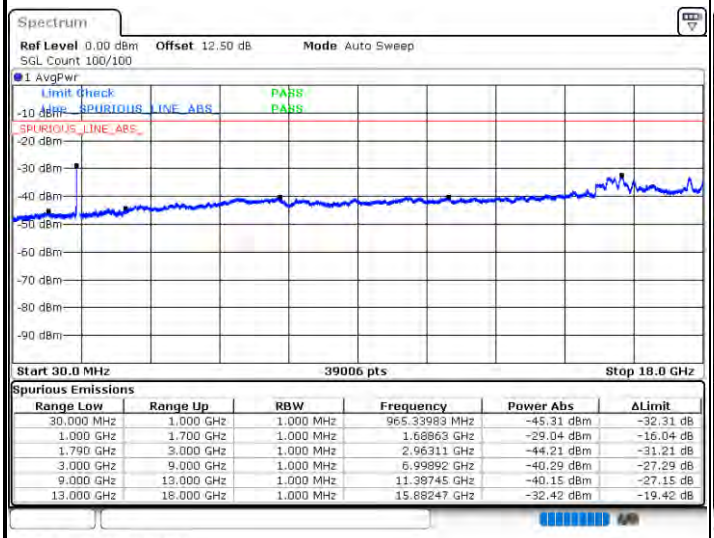


Conducted Spurious Emission

LTE Band 66C / 5MHz+20MHz

QPSK

Lowest Channel / 1RB0 and 1RB99

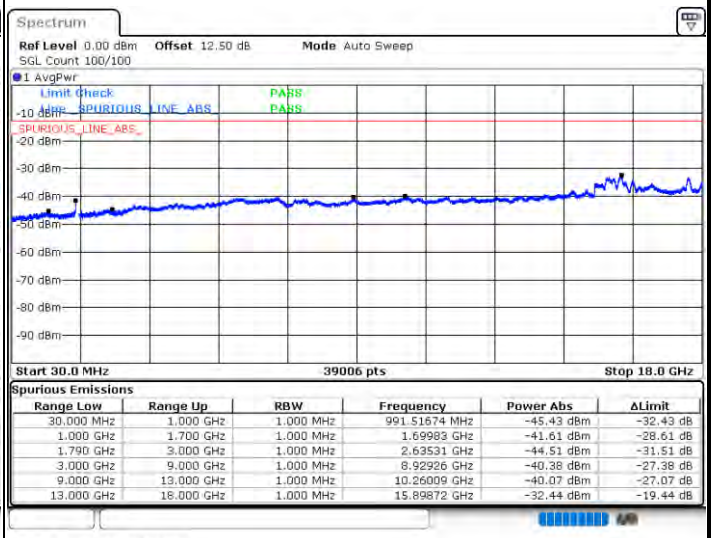


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	965.33983 MHz	-45.31 dBm	-32.31 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.68863 GHz	-29.04 dBm	-16.04 dB
1.790 GHz	3.000 GHz	1.000 MHz	2.96311 GHz	-44.21 dBm	-31.21 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.99892 GHz	-40.29 dBm	-27.29 dB
9.000 GHz	13.000 GHz	1.000 MHz	11.38745 GHz	-40.15 dBm	-27.15 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.88247 GHz	-32.42 dBm	-19.42 dB

Date: 7.JAN.2025 15:54:52

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	991.51674 MHz	-45.43 dBm	-32.43 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.69983 GHz	-41.61 dBm	-28.61 dB
1.790 GHz	3.000 GHz	1.000 MHz	2.63531 GHz	-44.51 dBm	-31.51 dB
3.000 GHz	9.000 GHz	1.000 MHz	8.92926 GHz	-40.38 dBm	-27.38 dB
9.000 GHz	13.000 GHz	1.000 MHz	10.26009 GHz	-40.07 dBm	-27.07 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.89872 GHz	-32.44 dBm	-19.44 dB

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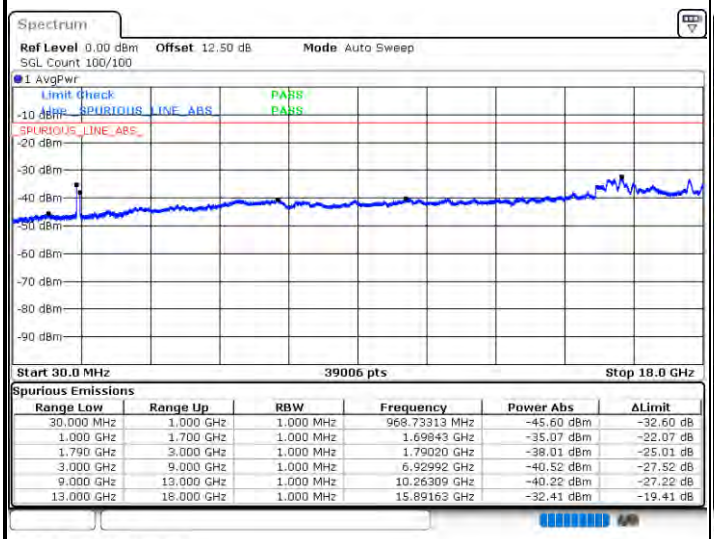
Middle Channel / 1RB0 and 1RB99

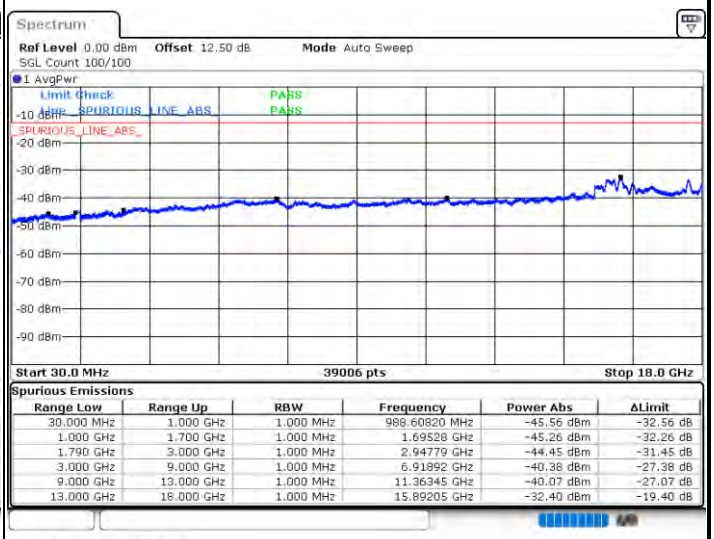


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	968.73313 MHz	-45.60 dBm	-32.60 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.69843 GHz	-35.07 dBm	-22.07 dB
1.790 GHz	3.000 GHz	1.000 MHz	1.79020 GHz	-38.01 dBm	-25.01 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.92992 GHz	-40.52 dBm	-27.52 dB
9.000 GHz	13.000 GHz	1.000 MHz	10.26309 GHz	-40.22 dBm	-27.22 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.89163 GHz	-32.41 dBm	-19.41 dB

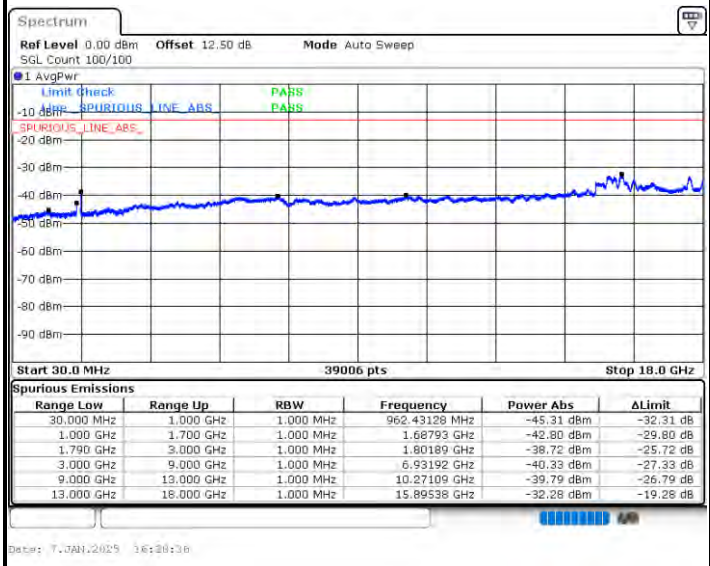
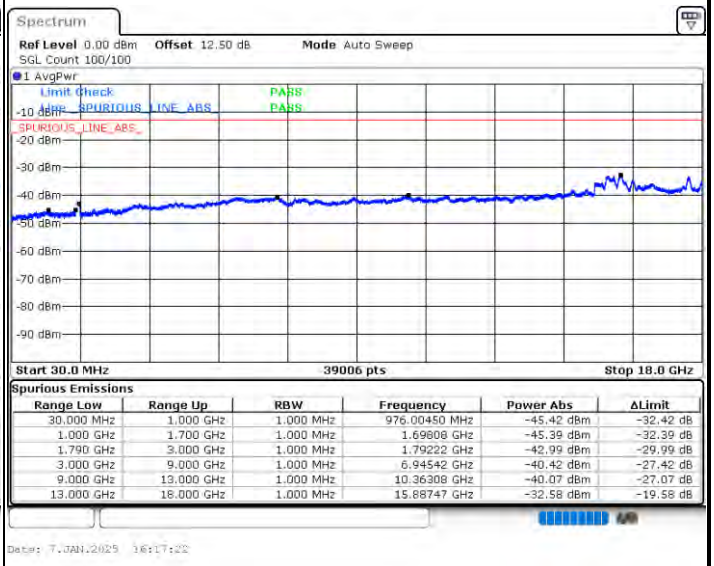
Date: 7.JAN.2025 16:00:26

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	988.60820 MHz	-45.56 dBm	-32.56 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.69528 GHz	-45.26 dBm	-32.26 dB
1.790 GHz	3.000 GHz	1.000 MHz	2.94779 GHz	-44.45 dBm	-31.45 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.91892 GHz	-40.38 dBm	-27.38 dB
9.000 GHz	13.000 GHz	1.000 MHz	11.36345 GHz	-40.07 dBm	-27.07 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.89205 GHz	-32.40 dBm	-19.40 dB

Date: 7.JAN.2025 16:02:13

LTE Band 66C / 5MHz+20MHz	
QPSK	
Highest Channel / 1RB0 and 1RB99	Highest Channel / 1RB24 and 1RB0