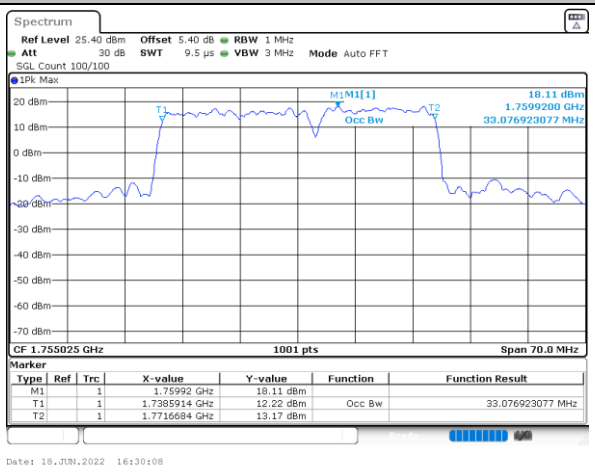
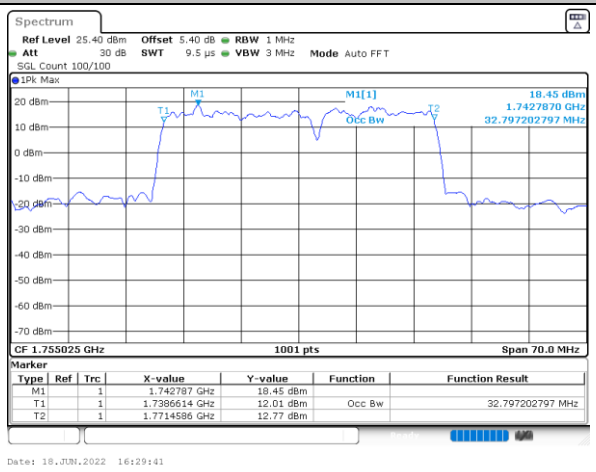
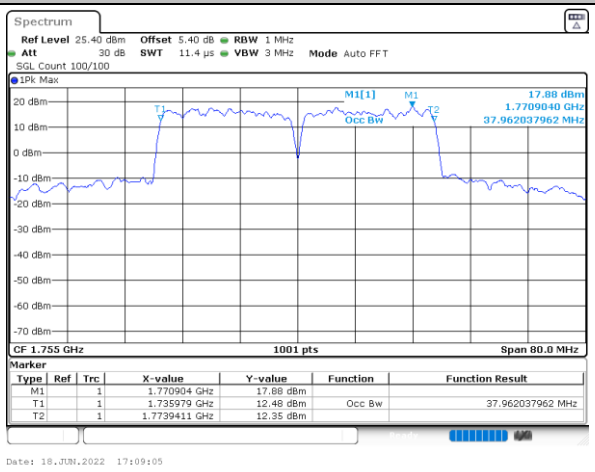
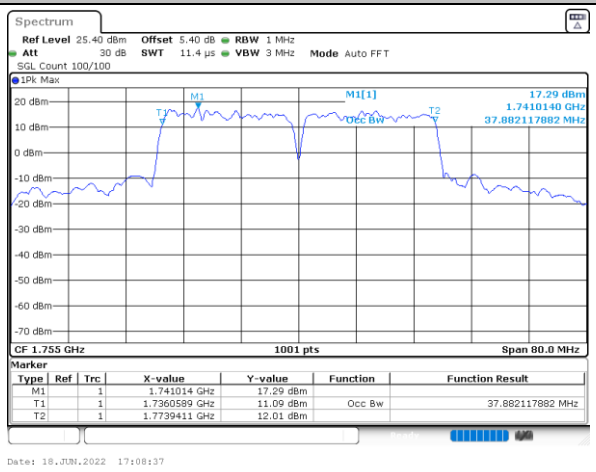
LTE Band 66C	
QPSK	16QAM
Middle Channel / 20MHz+15MHz	Middle Channel / 20MHz+15MHz





LTE Band 66C	
QPSK	16QAM
Middle Channel / 20MHz+20MHz	Middle Channel / 20MHz+20MHz



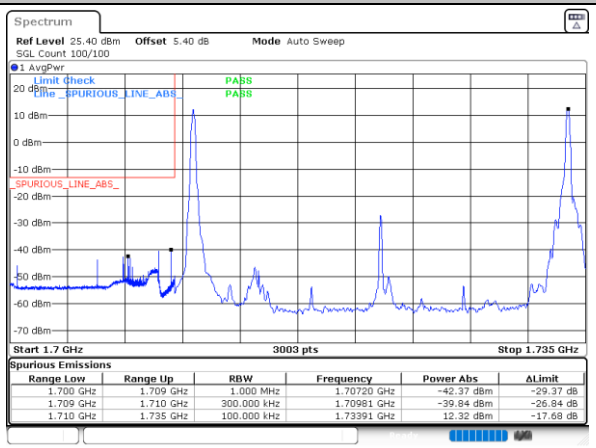


Conducted Band Edge

LTE Band 66C / 5MHz+20MHz

QPSK

Lowest Band Edge / 1RB0 and 1RB99

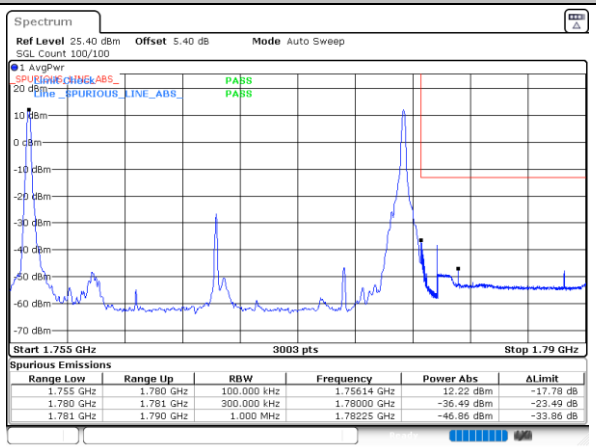


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70720 GHz	-42.37 dBm	-29.37 dB
1.709 GHz	1.710 GHz	300.000 kHz	1.70981 GHz	-39.84 dBm	-26.84 dB
1.710 GHz	1.735 GHz	100.000 kHz	1.73391 GHz	12.32 dBm	-17.68 dB

Date: 18.JUN.2022 11:38:24

Highest Band Edge / 1RB0 and 1RB99

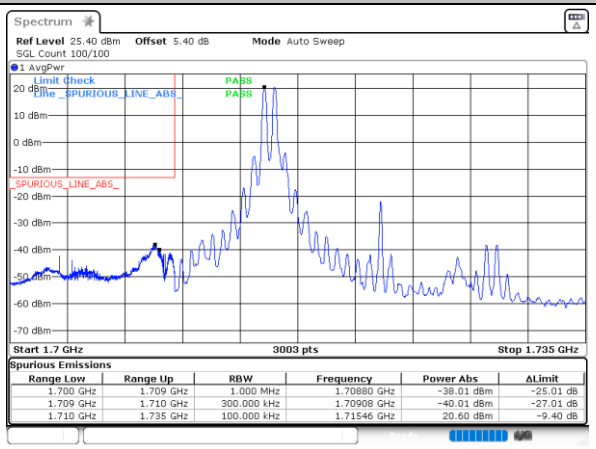


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.755 GHz	1.780 GHz	100.000 kHz	1.75614 GHz	12.22 dBm	-17.78 dB
1.780 GHz	1.781 GHz	300.000 kHz	1.78000 GHz	-36.49 dBm	-23.49 dB
1.781 GHz	1.790 GHz	1.000 MHz	1.78225 GHz	-46.86 dBm	-33.86 dB

Date: 18.JUN.2022 11:53:32

Lowest Band Edge / 1RB24 and 1RB0

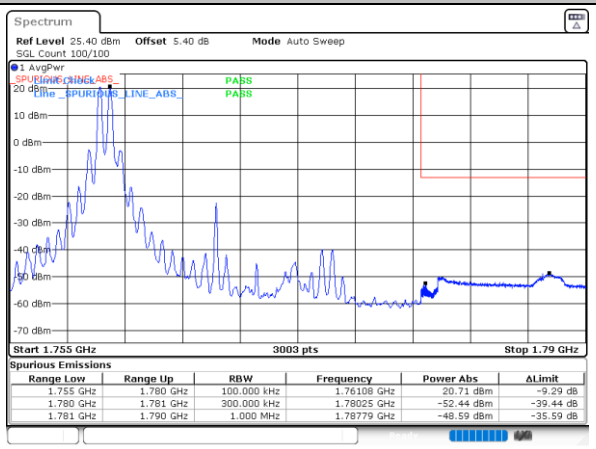


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70880 GHz	-38.01 dBm	-25.01 dB
1.709 GHz	1.710 GHz	300.000 kHz	1.70908 GHz	-40.01 dBm	-27.01 dB
1.710 GHz	1.735 GHz	100.000 kHz	1.71546 GHz	20.60 dBm	-9.40 dB

Date: 18.JUN.2022 11:31:05

Highest Band Edge / 1RB24 and 1RB0

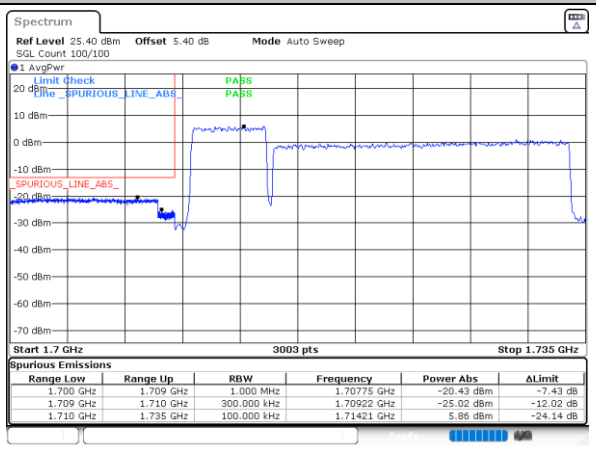


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.755 GHz	1.780 GHz	100.000 kHz	1.76108 GHz	20.71 dBm	-9.29 dB
1.780 GHz	1.781 GHz	300.000 kHz	1.78025 GHz	-52.44 dBm	-39.44 dB
1.781 GHz	1.790 GHz	1.000 MHz	1.78779 GHz	-48.59 dBm	-35.59 dB

Date: 18.JUN.2022 11:55:00

Lowest Band Edge / Full RB

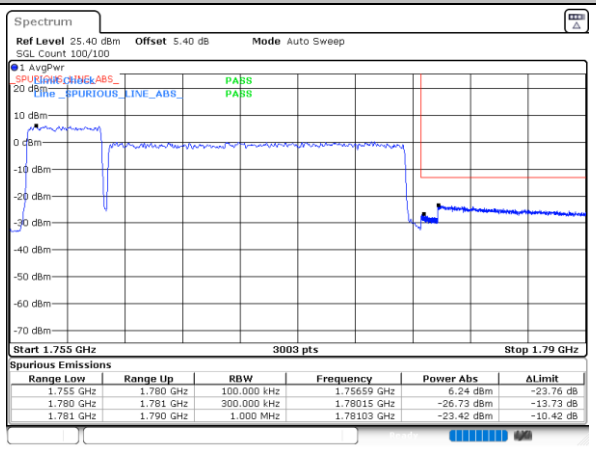


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70775 GHz	-20.43 dBm	-7.43 dB
1.709 GHz	1.710 GHz	300.000 kHz	1.70922 GHz	-25.02 dBm	-12.02 dB
1.710 GHz	1.735 GHz	100.000 kHz	1.71421 GHz	5.86 dBm	-24.14 dB

Date: 18.JUN.2022 11:39:53

Highest Band Edge / Full RB



Spurious Emissions

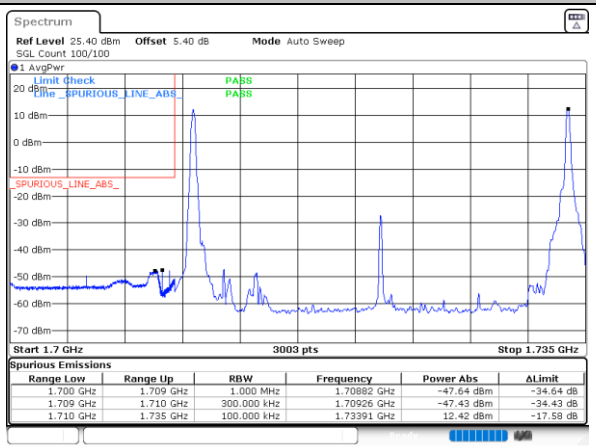
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.755 GHz	1.780 GHz	100.000 kHz	1.75659 GHz	6.24 dBm	-23.76 dB
1.780 GHz	1.781 GHz	300.000 kHz	1.78015 GHz	-26.73 dBm	-13.73 dB
1.781 GHz	1.790 GHz	1.000 MHz	1.78103 GHz	-23.42 dBm	-10.42 dB

Date: 18.JUN.2022 11:46:12

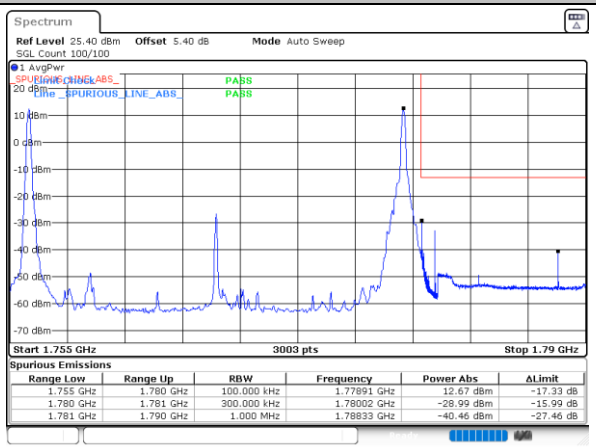
LTE Band 66C / 5MHz+20MHz

16QAM

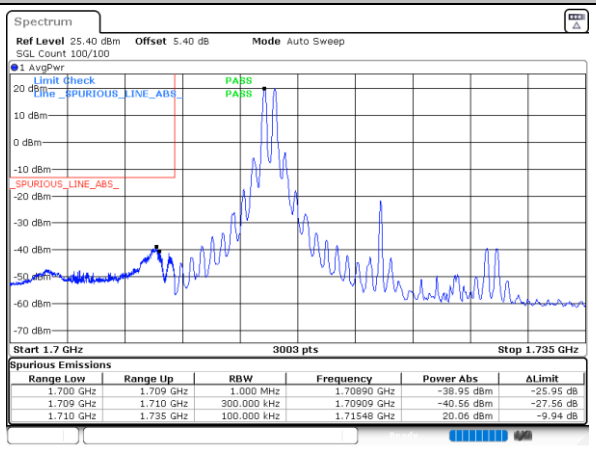
Lowest Band Edge / 1RB0 and 1RB99



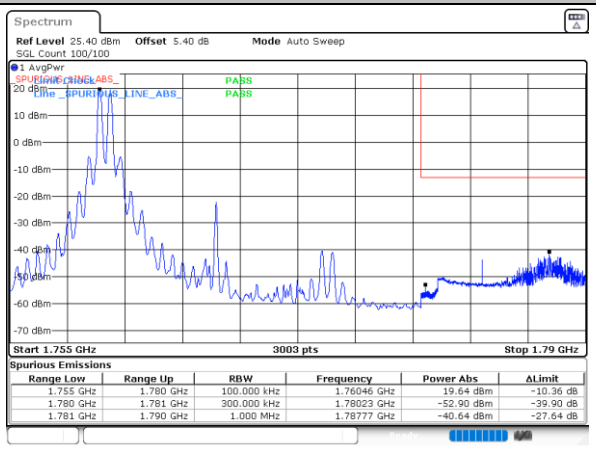
Highest Band Edge / 1RB0 and 1RB99



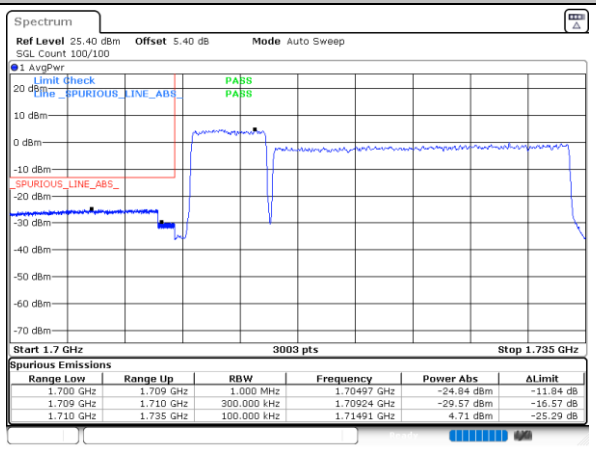
Lowest Band Edge / 1RB24 and 1RB0



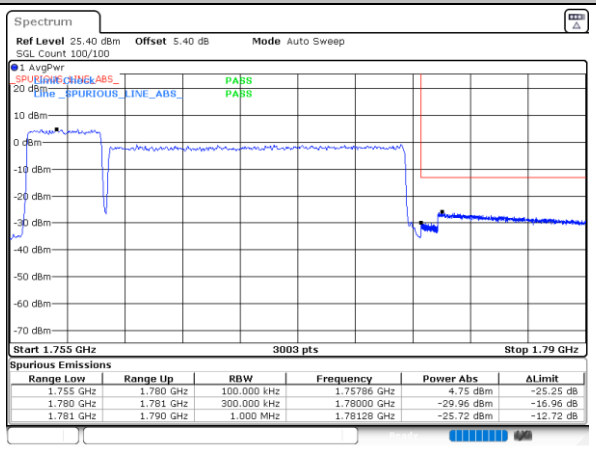
Highest Band Edge / 1RB24 and 1RB0



Lowest Band Edge / Full RB



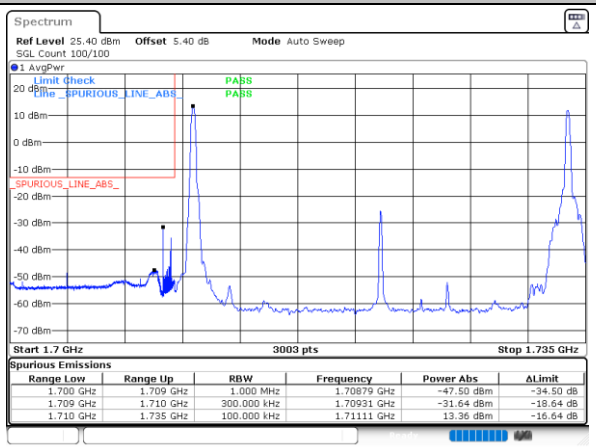
Highest Band Edge / Full RB



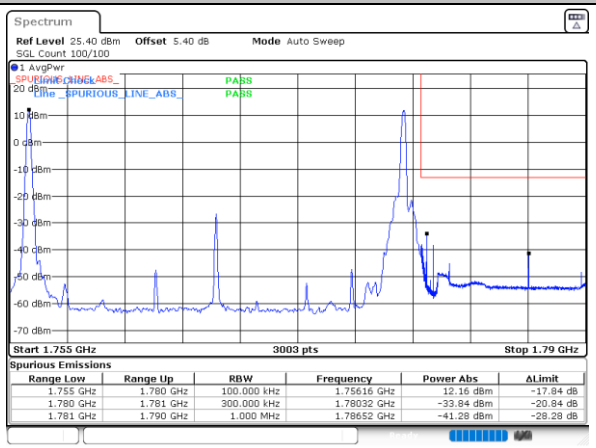
LTE Band 66C / 5MHz+20MHz

64QAM

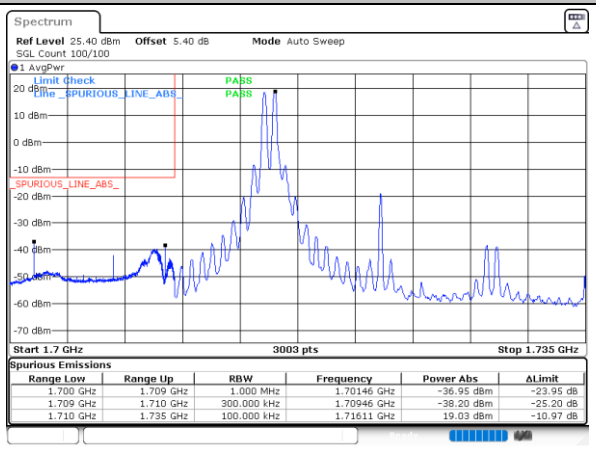
Lowest Band Edge / 1RB0 and 1RB99



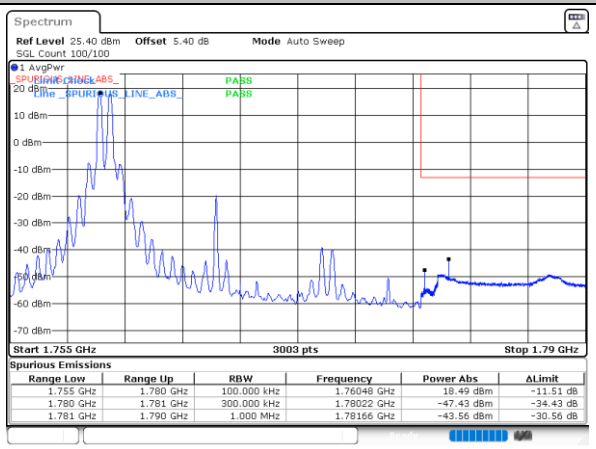
Highest Band Edge / 1RB0 and 1RB99



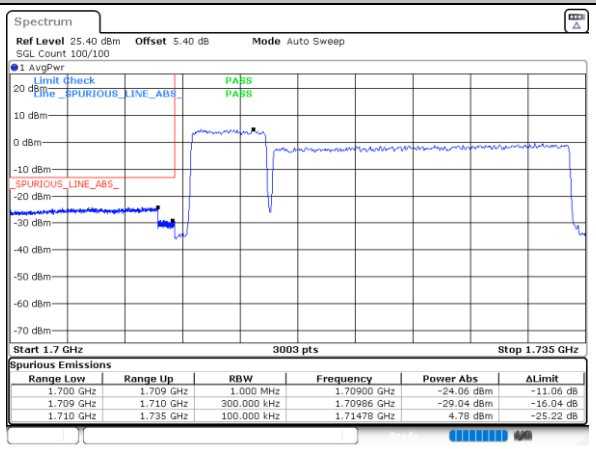
Lowest Band Edge / 1RB24 and 1RB0



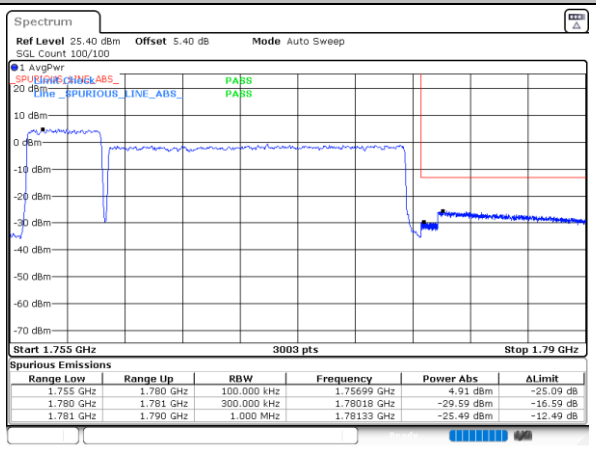
Highest Band Edge / 1RB24 and 1RB0



Lowest Band Edge / Full RB



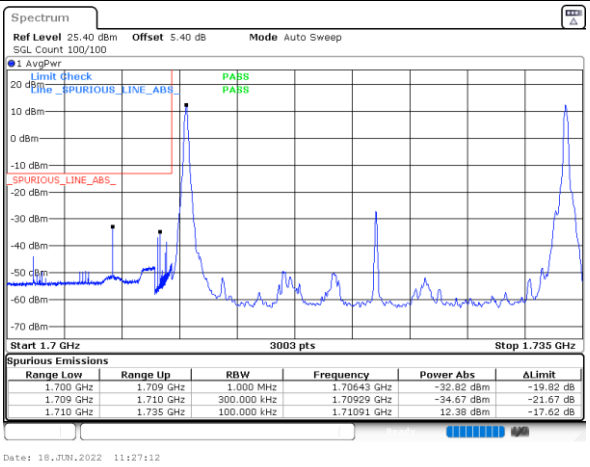
Highest Band Edge / Full RB



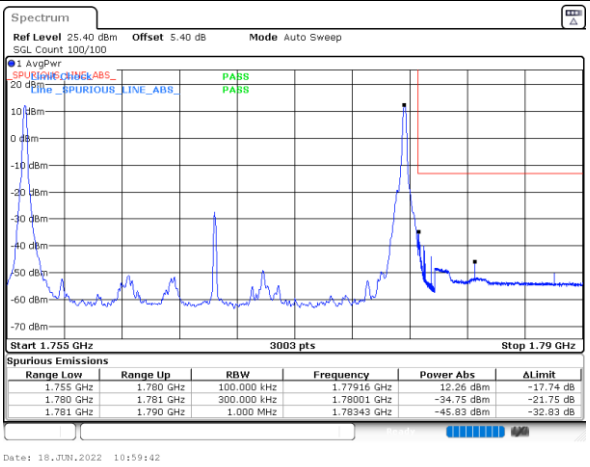
LTE Band 66C / 10MHz+15MHz

QPSK

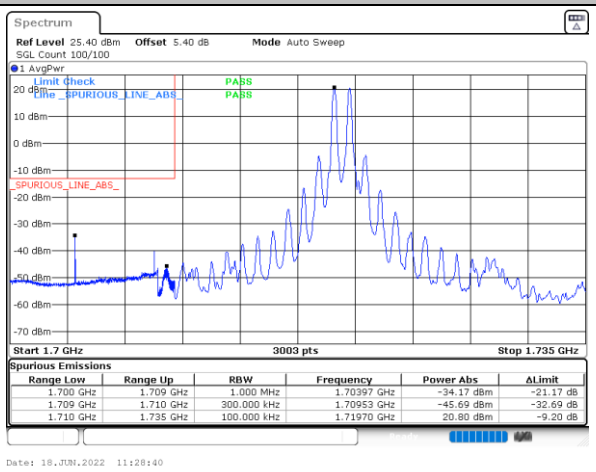
Lowest Band Edge / 1RB0 and 1RB99



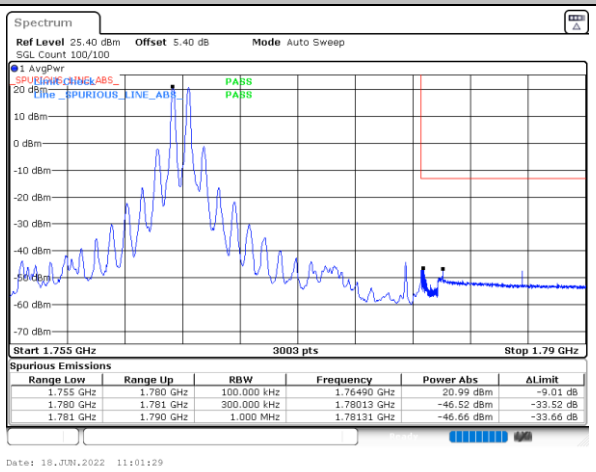
Highest Band Edge / 1RB0 and 1RB99



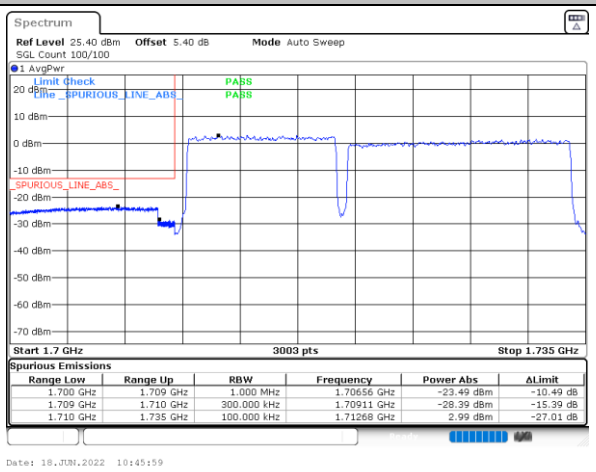
Lowest Band Edge / 1RB24 and 1RB0



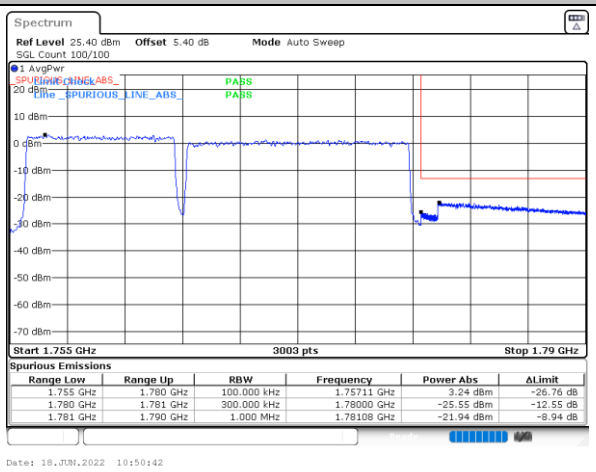
Highest Band Edge / 1RB24 and 1RB0



Lowest Band Edge / Full RB



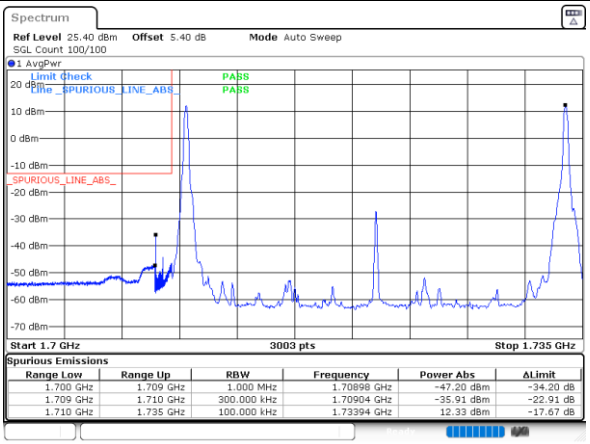
Highest Band Edge / Full RB



LTE Band 66C / 10MHz+15MHz

16QAM

Lowest Band Edge / 1RB0 and 1RB99

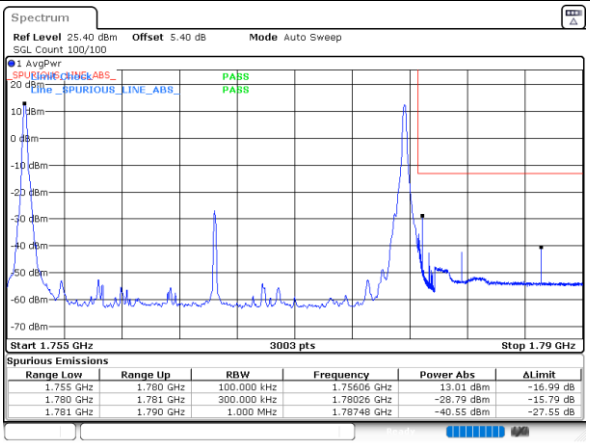


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70898 GHz	-47.20 dBm	-34.20 dB
1.709 GHz	1.710 GHz	300.000 kHz	1.70904 GHz	-35.91 dBm	-22.91 dB
1.710 GHz	1.735 GHz	100.000 kHz	1.73394 GHz	12.33 dBm	-17.67 dB

Date: 18.JUN.2022 11:25:45

Highest Band Edge / 1RB0 and 1RB99

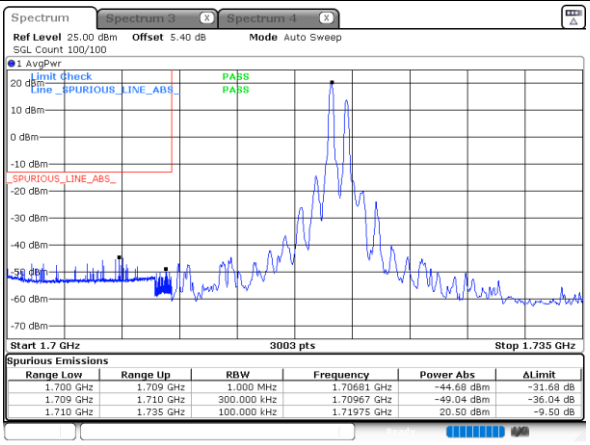


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.755 GHz	1.780 GHz	100.000 kHz	1.75606 GHz	13.01 dBm	-16.99 dB
1.780 GHz	1.781 GHz	300.000 kHz	1.78026 GHz	-28.79 dBm	-15.79 dB
1.781 GHz	1.790 GHz	1.000 MHz	1.78748 GHz	-40.55 dBm	-27.55 dB

Date: 18.JUN.2022 10:57:54

Lowest Band Edge / 1RB24 and 1RB0

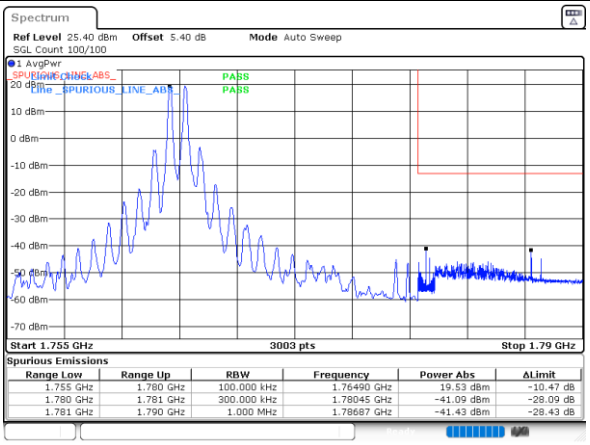


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70681 GHz	-44.68 dBm	-31.68 dB
1.709 GHz	1.710 GHz	300.000 kHz	1.70967 GHz	-49.04 dBm	-36.04 dB
1.710 GHz	1.735 GHz	100.000 kHz	1.71975 GHz	20.50 dBm	-9.50 dB

Date: 26.JUN.2022 16:39:45

Highest Band Edge / 1RB24 and 1RB0

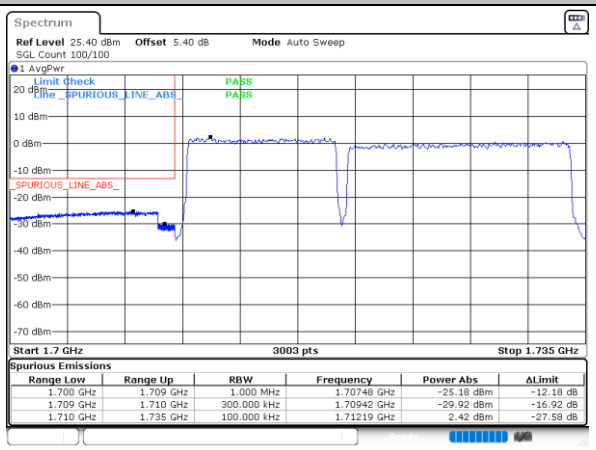


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.755 GHz	1.780 GHz	100.000 kHz	1.76490 GHz	19.53 dBm	-10.47 dB
1.780 GHz	1.781 GHz	300.000 kHz	1.78045 GHz	-41.09 dBm	-28.09 dB
1.781 GHz	1.790 GHz	1.000 MHz	1.78687 GHz	-41.43 dBm	-28.43 dB

Date: 18.JUN.2022 11:03:17

Lowest Band Edge / Full RB

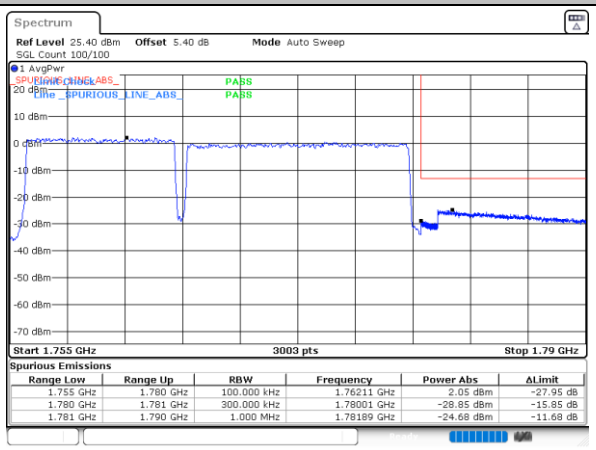


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70748 GHz	-25.18 dBm	-12.18 dB
1.709 GHz	1.710 GHz	300.000 kHz	1.70942 GHz	-29.92 dBm	-16.92 dB
1.710 GHz	1.735 GHz	100.000 kHz	1.71219 GHz	2.42 dBm	-27.58 dB

Date: 18.JUN.2022 11:21:20

Highest Band Edge / Full RB



Spurious Emissions

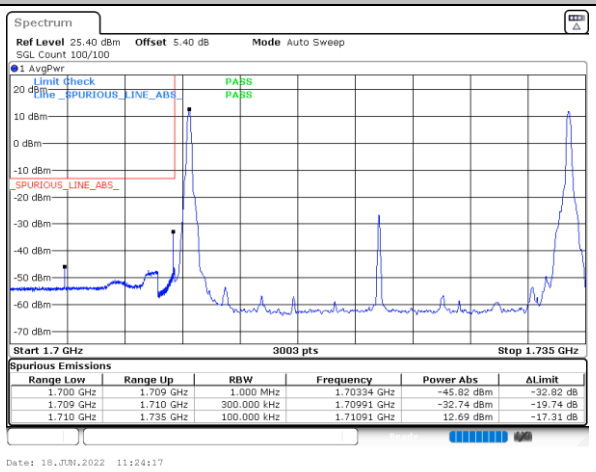
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.755 GHz	1.780 GHz	100.000 kHz	1.76211 GHz	2.05 dBm	-27.95 dB
1.780 GHz	1.781 GHz	300.000 kHz	1.78001 GHz	-28.85 dBm	-15.85 dB
1.781 GHz	1.790 GHz	1.000 MHz	1.78189 GHz	-24.68 dBm	-11.68 dB

Date: 18.JUN.2022 10:52:30

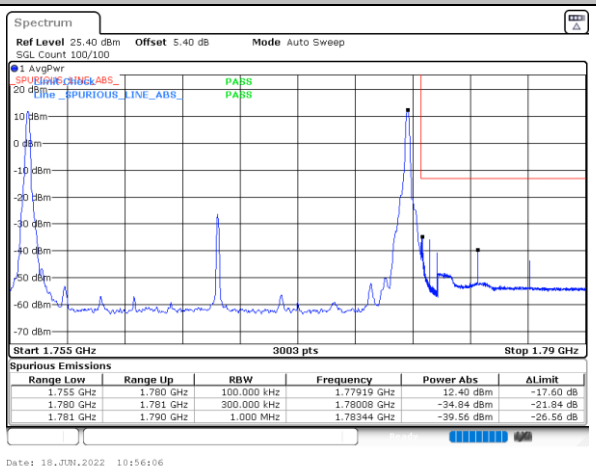
LTE Band 66C / 10MHz+15MHz

64QAM

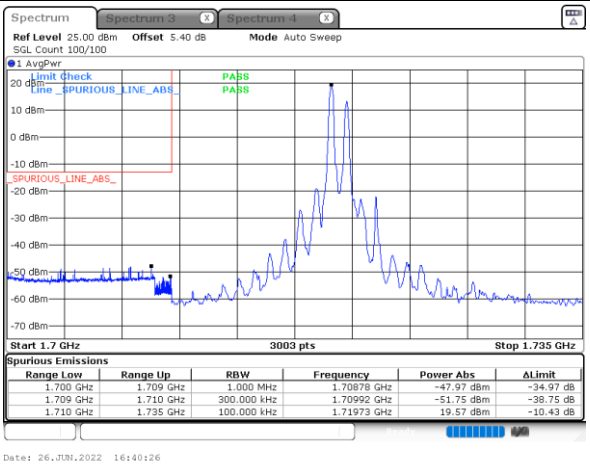
Lowest Band Edge / 1RB0 and 1RB99



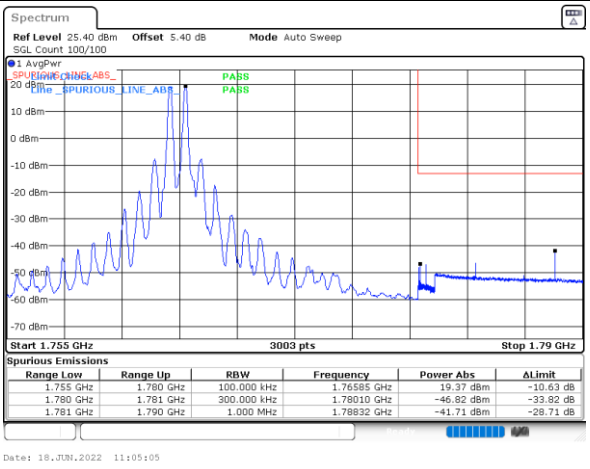
Highest Band Edge / 1RB0 and 1RB99



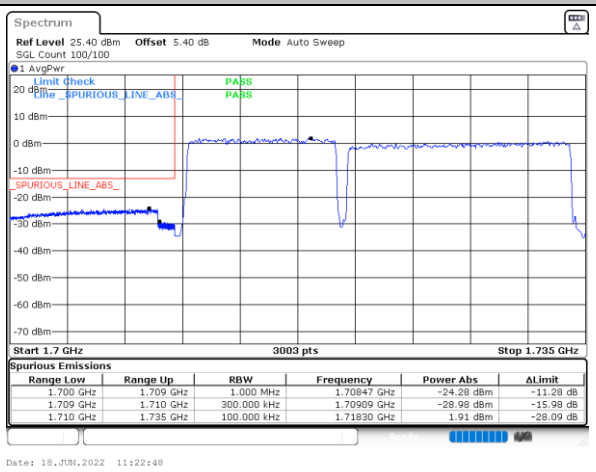
Lowest Band Edge / 1RB24 and 1RB0



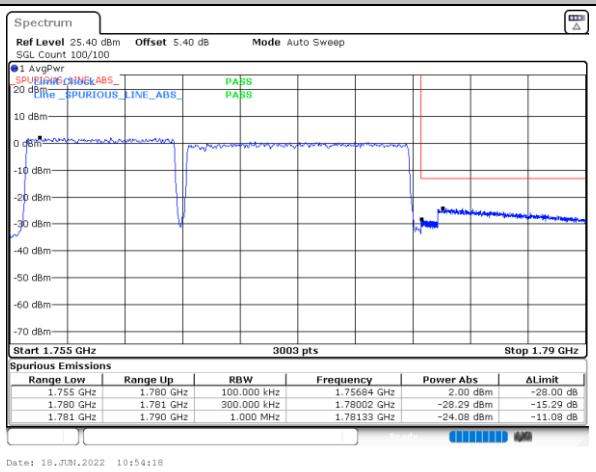
Highest Band Edge / 1RB24 and 1RB0



Lowest Band Edge / Full RB



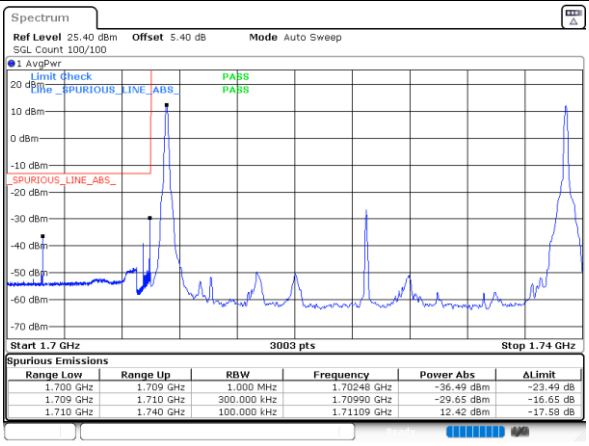
Highest Band Edge / Full RB



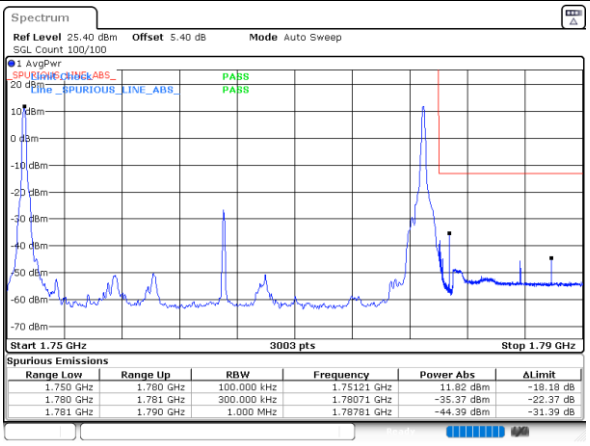
LTE Band 66C / 10MHz+20MHz

QPSK

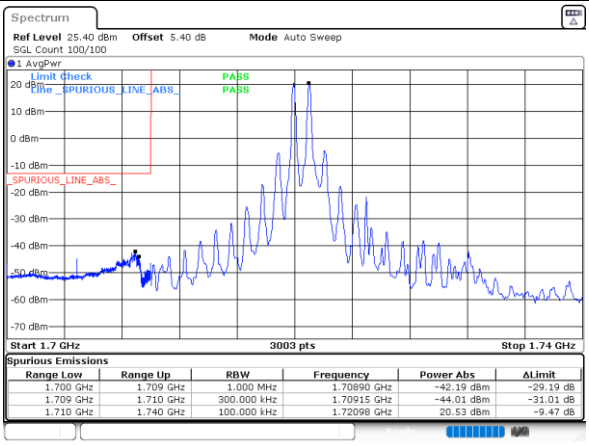
Lowest Band Edge / 1RB0 and 1RB99



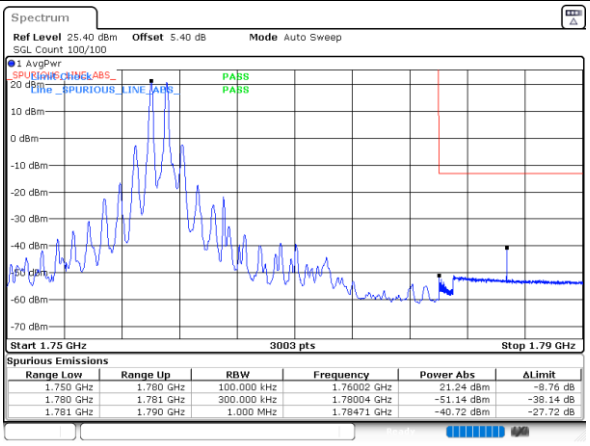
Highest Band Edge / 1RB0 and 1RB99



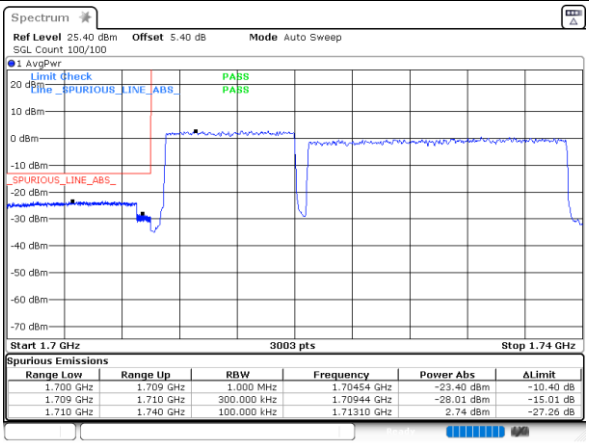
Lowest Band Edge / 1RB49 and 1RB0



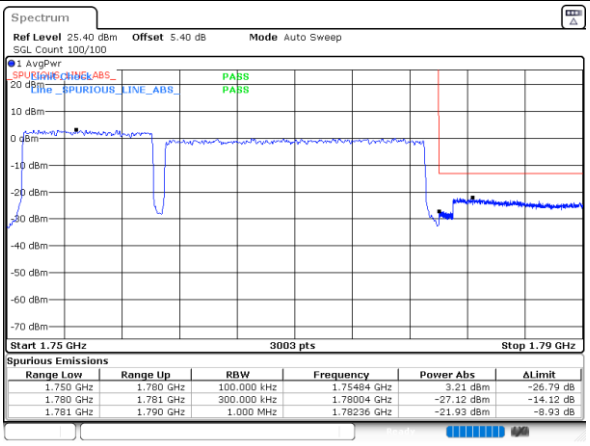
Highest Band Edge / 1RB49 and 1RB0



Lowest Band Edge / Full RB



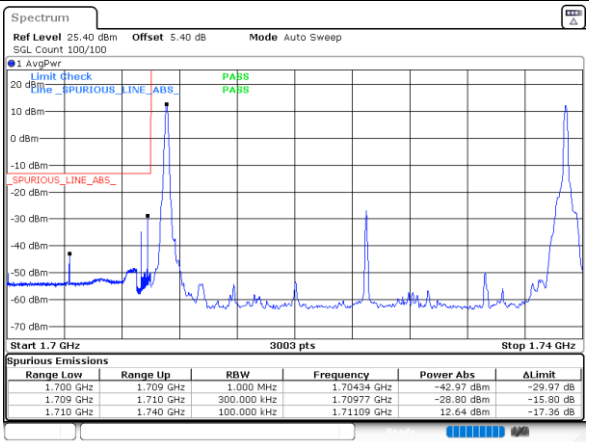
Highest Band Edge / Full RB



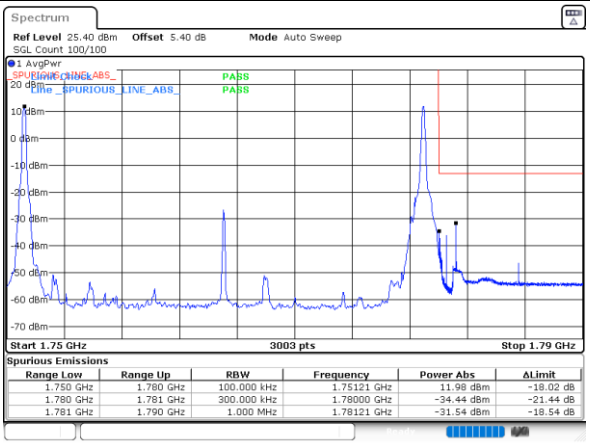
LTE Band 66C / 10MHz+20MHz

16QAM

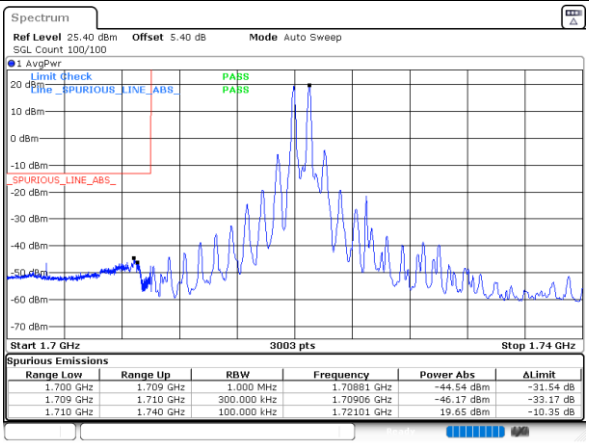
Lowest Band Edge / 1RB0 and 1RB99



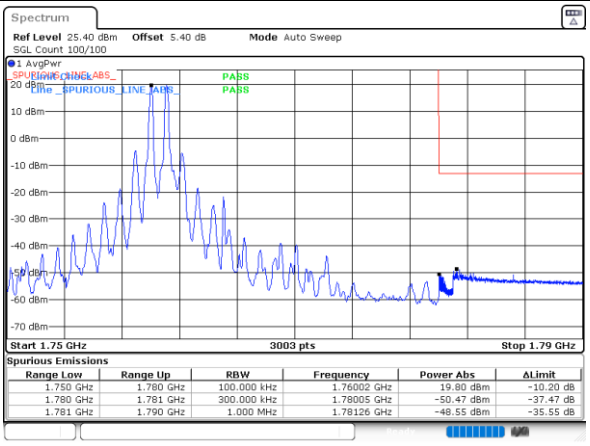
Highest Band Edge / 1RB0 and 1RB99



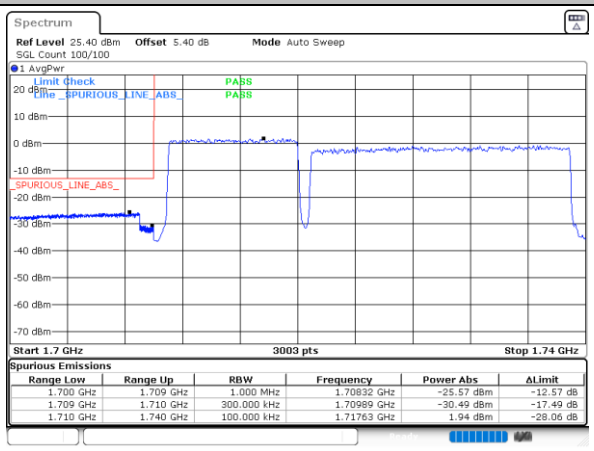
Lowest Band Edge / 1RB49 and 1RB0



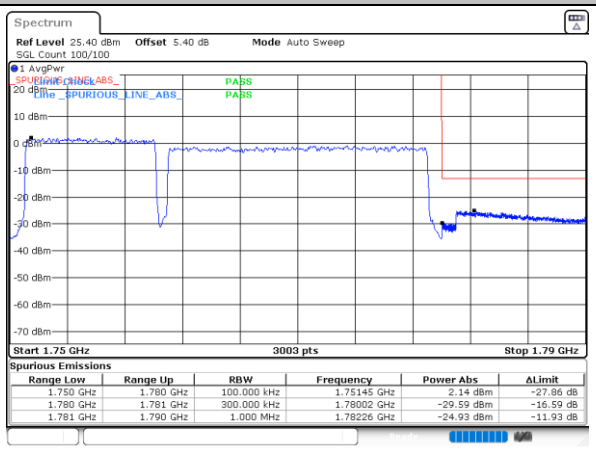
Highest Band Edge / 1RB49 and 1RB0



Lowest Band Edge / Full RB



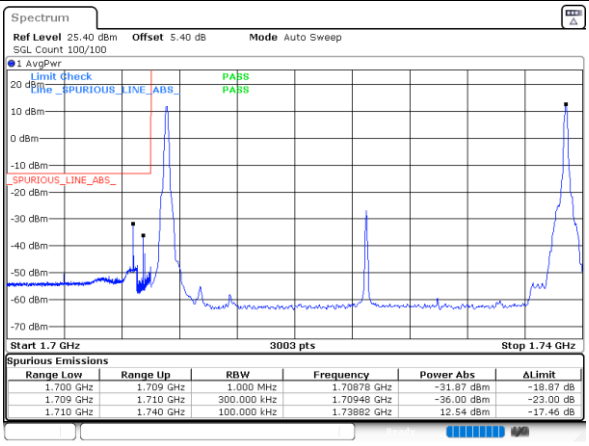
Highest Band Edge / Full RB



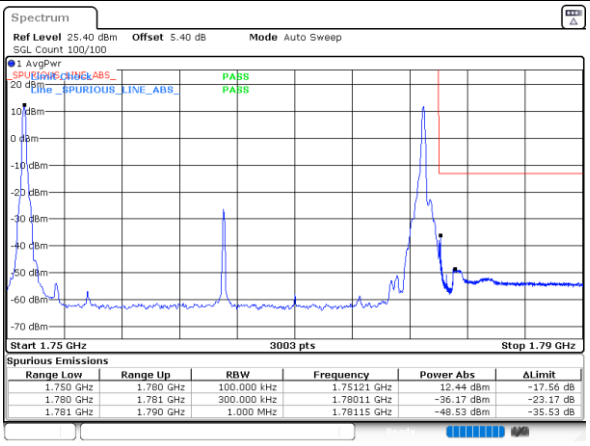
LTE Band 66C / 10MHz+20MHz

64QAM

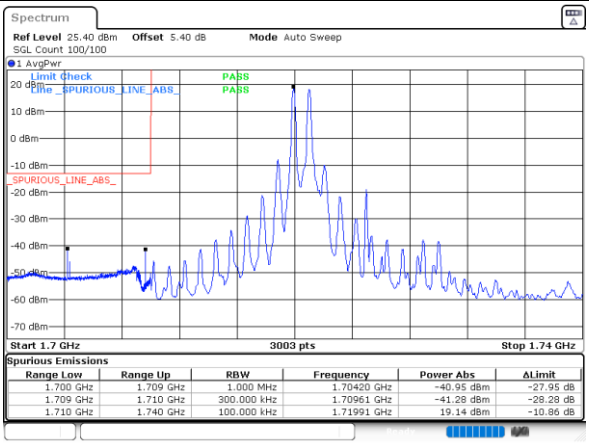
Lowest Band Edge / 1RB0 and 1RB99



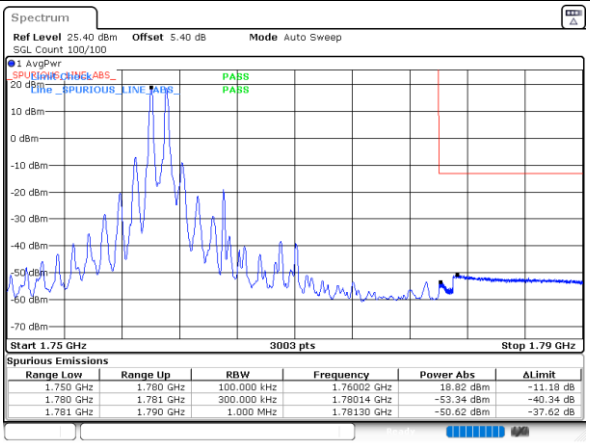
Highest Band Edge / 1RB0 and 1RB99



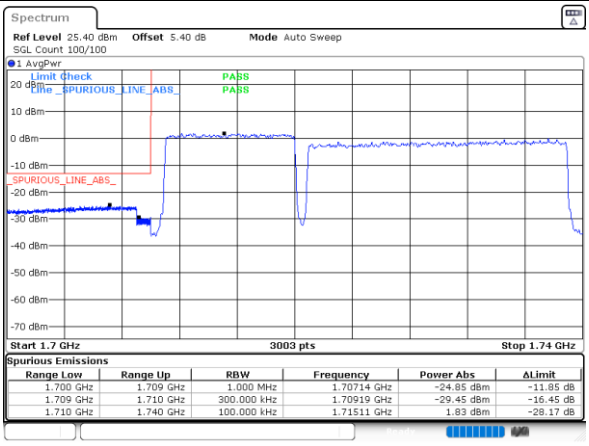
Lowest Band Edge / 1RB49 and 1RB0



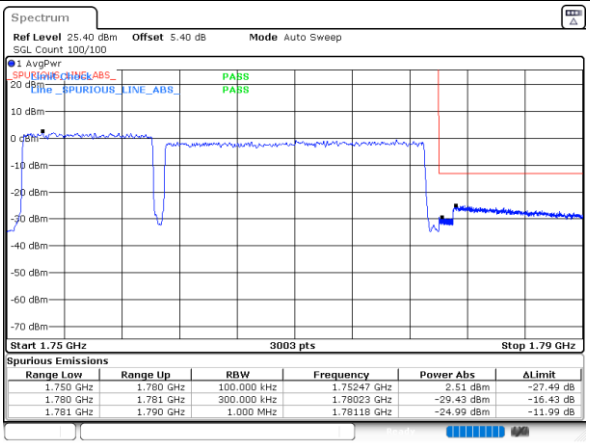
Highest Band Edge / 1RB49 and 1RB0



Lowest Band Edge / Full RB



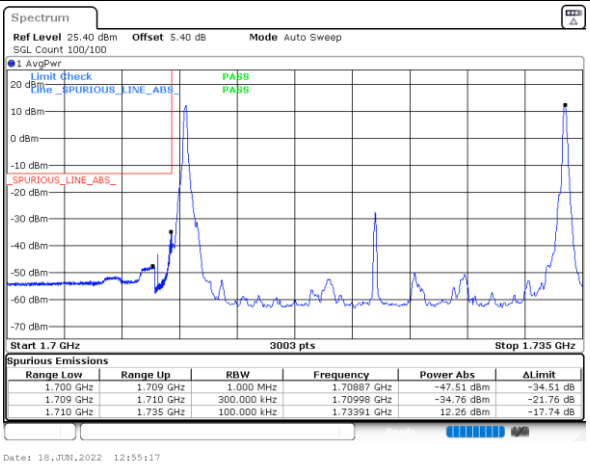
Highest Band Edge / Full RB



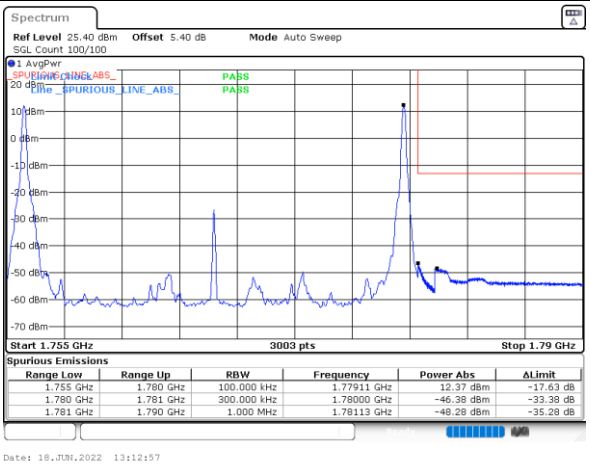
LTE Band 66C / 15MHz+10MHz

QPSK

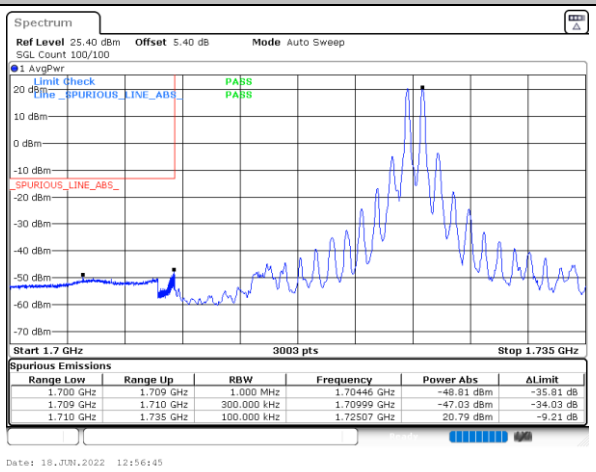
Lowest Band Edge / 1RB0 and 1RB99



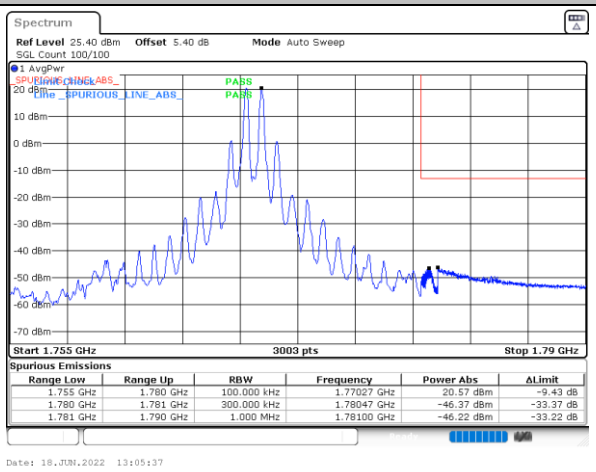
Highest Band Edge / 1RB0 and 1RB99



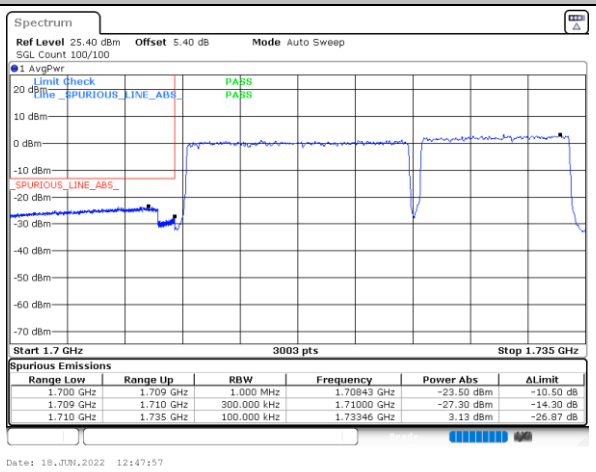
Lowest Band Edge / 1RB24 and 1RB0



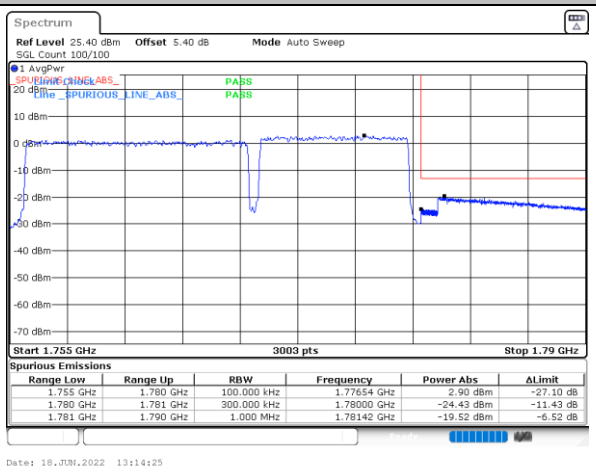
Highest Band Edge / 1RB24 and 1RB0



Lowest Band Edge / Full RB



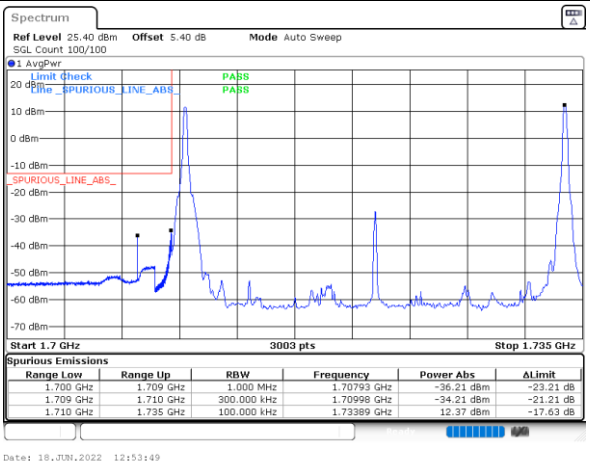
Highest Band Edge / Full RB



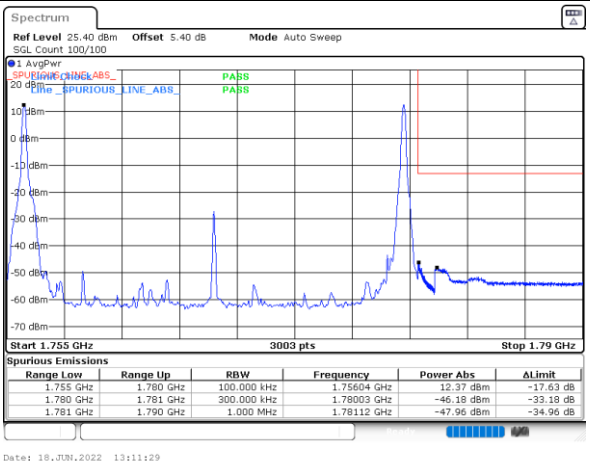
LTE Band 66C / 15MHz+10MHz

16QAM

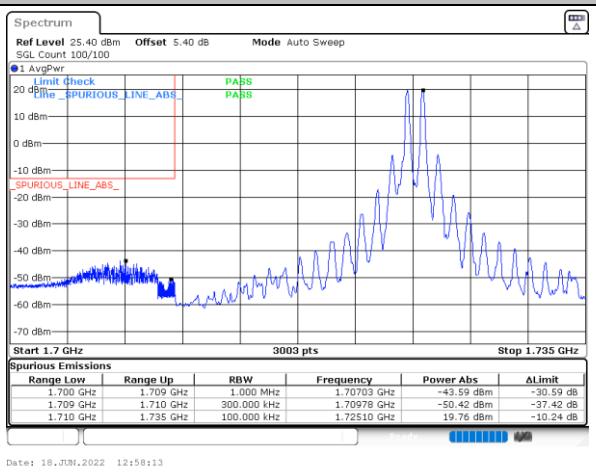
Lowest Band Edge / 1RB0 and 1RB99



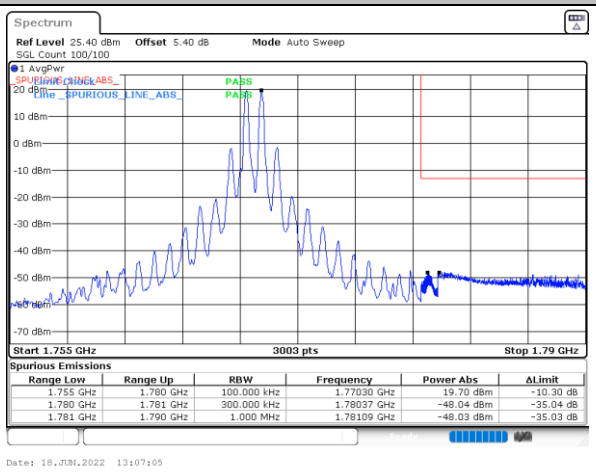
Highest Band Edge / 1RB0 and 1RB99



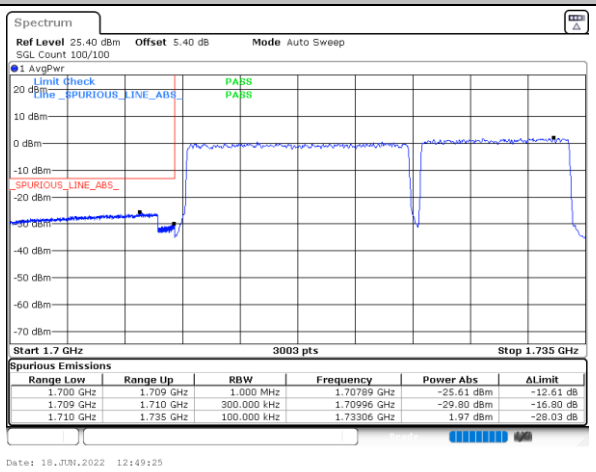
Lowest Band Edge / 1RB24 and 1RB0



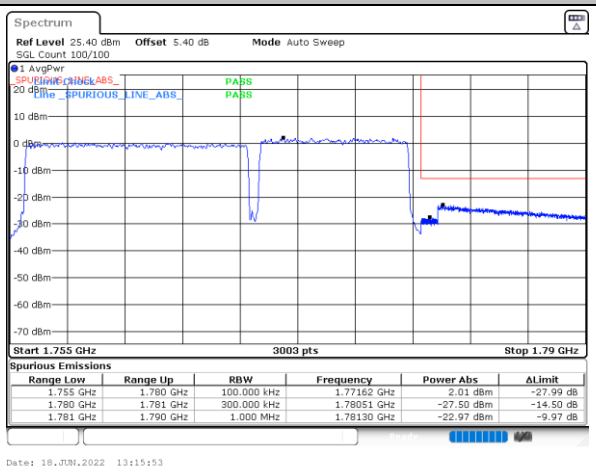
Highest Band Edge / 1RB24 and 1RB0



Lowest Band Edge / Full RB



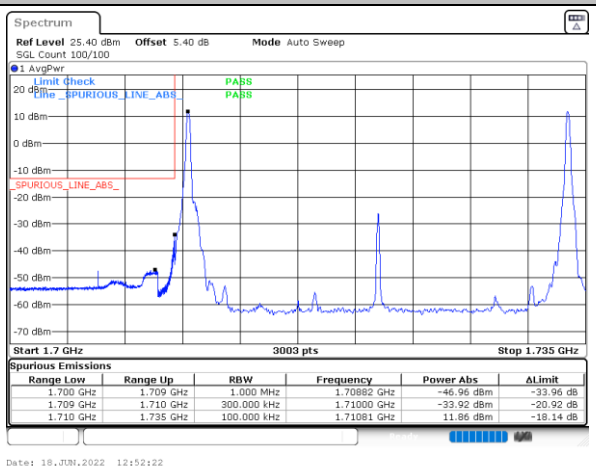
Highest Band Edge / Full RB



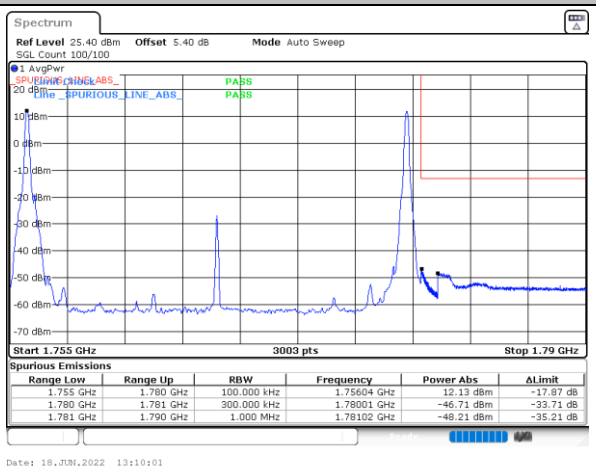
LTE Band 66C / 15MHz+10MHz

64QAM

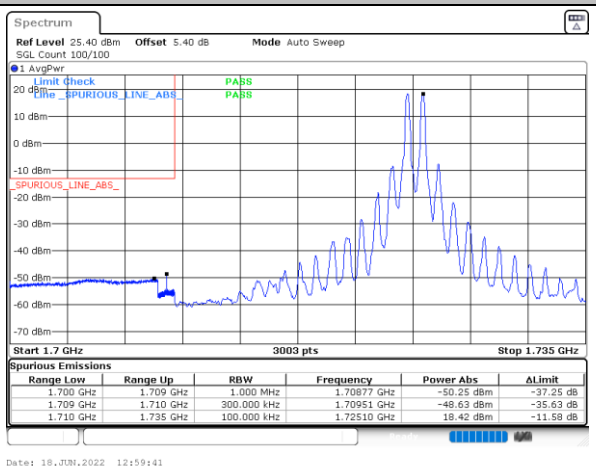
Lowest Band Edge / 1RB0 and 1RB99



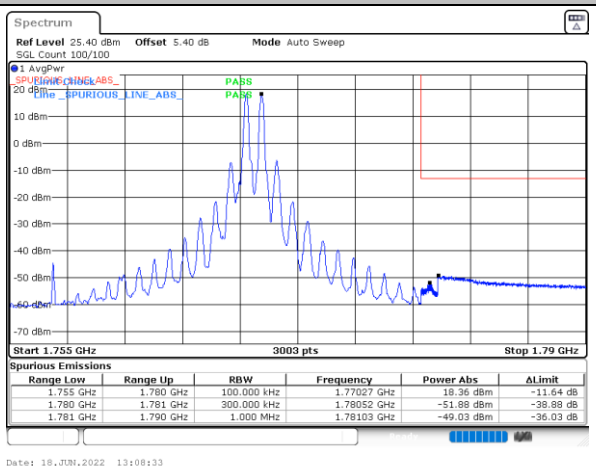
Highest Band Edge / 1RB0 and 1RB99



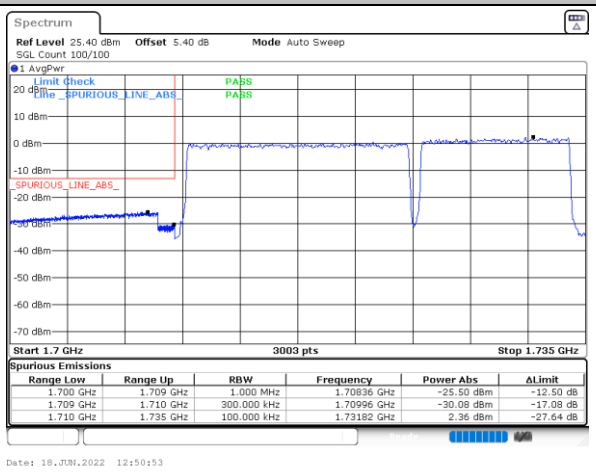
Lowest Band Edge / 1RB24 and 1RB0



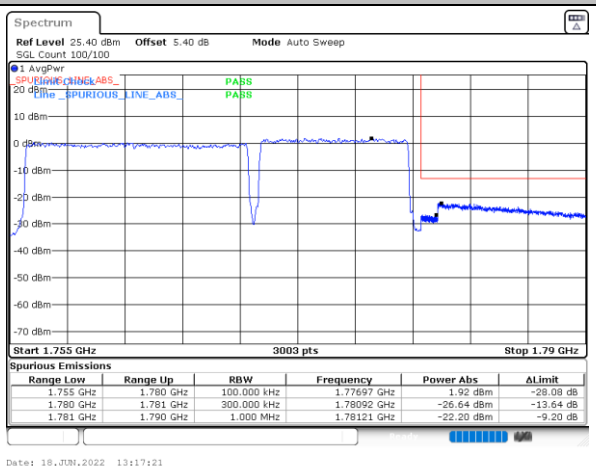
Highest Band Edge / 1RB24 and 1RB0



Lowest Band Edge / Full RB



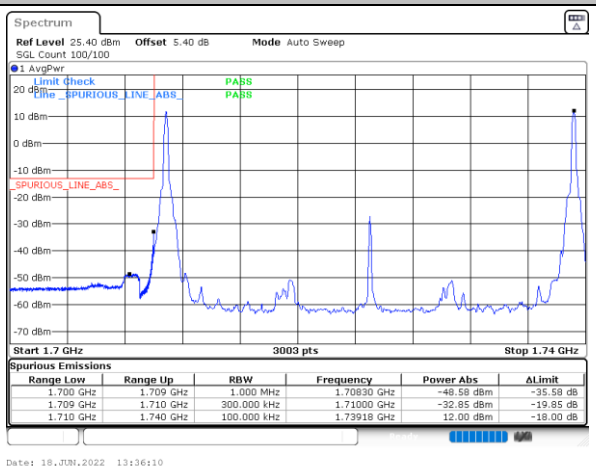
Highest Band Edge / Full RB



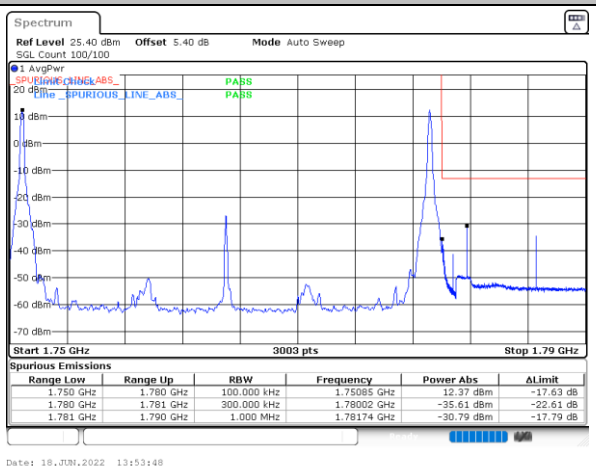
LTE Band 66C / 15MHz+15MHz

QPSK

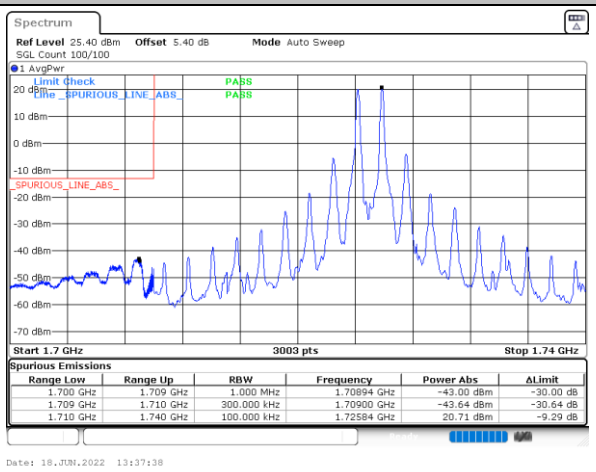
Lowest Band Edge / 1RB0 and 1RB99



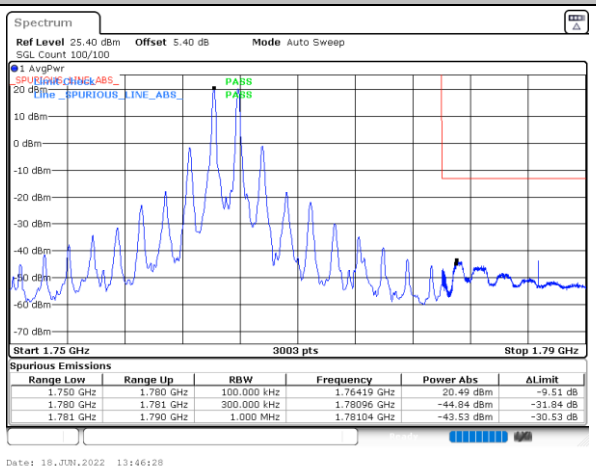
Highest Band Edge / 1RB0 and 1RB99



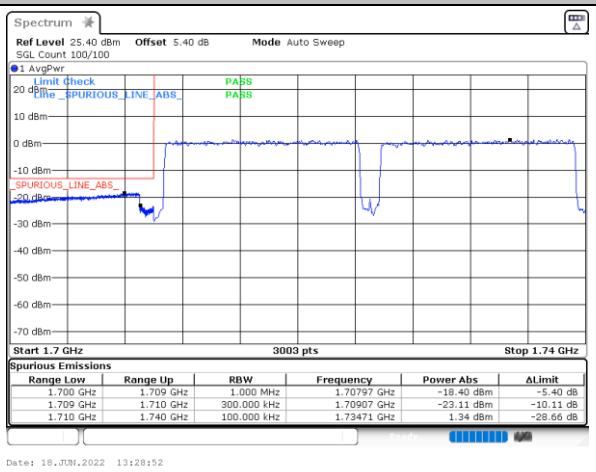
Lowest Band Edge / 1RB24 and 1RB0



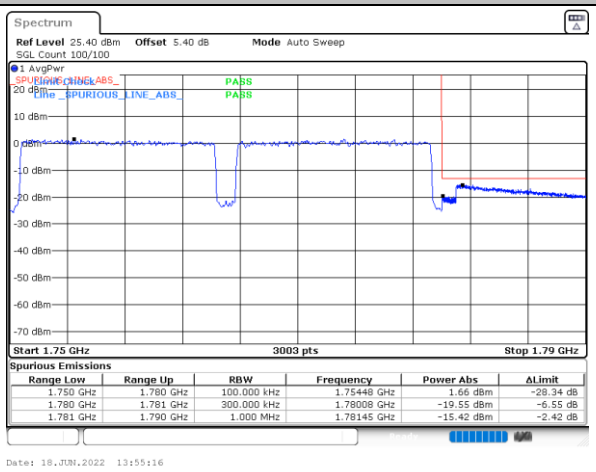
Highest Band Edge / 1RB24 and 1RB0



Lowest Band Edge / Full RB



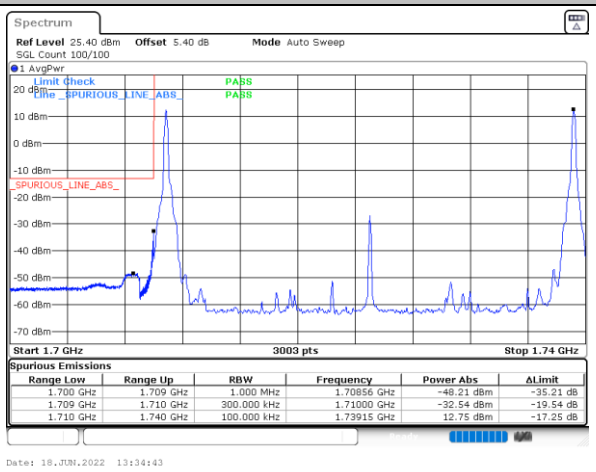
Highest Band Edge / Full RB



LTE Band 66C / 15MHz+15MHz

16QAM

Lowest Band Edge / 1RB0 and 1RB99

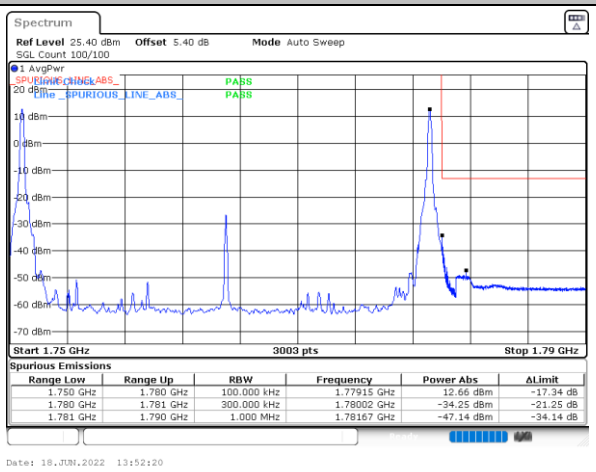


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70856 GHz	-48.21 dBm	-35.21 dB
1.709 GHz	1.710 GHz	300.000 kHz	1.71000 GHz	-32.54 dBm	-19.54 dB
1.710 GHz	1.740 GHz	100.000 kHz	1.73915 GHz	12.75 dBm	-17.25 dB

Date: 18.JUN.2022 13:34:43

Highest Band Edge / 1RB0 and 1RB99

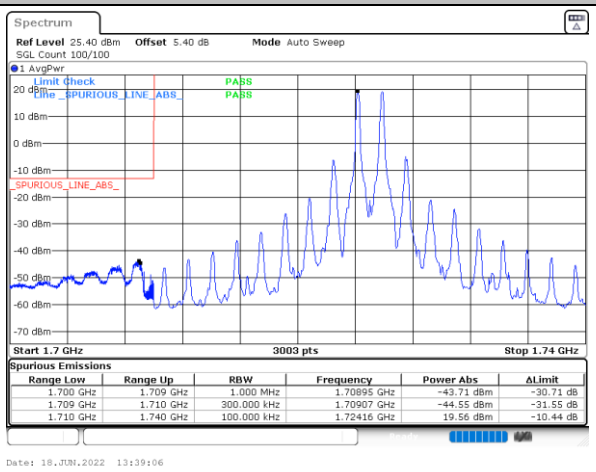


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.750 GHz	1.780 GHz	100.000 kHz	1.77915 GHz	12.66 dBm	-17.34 dB
1.780 GHz	1.781 GHz	300.000 kHz	1.78002 GHz	-34.25 dBm	-21.25 dB
1.781 GHz	1.790 GHz	1.000 MHz	1.78167 GHz	-47.14 dBm	-34.14 dB

Date: 18.JUN.2022 13:52:20

Lowest Band Edge / 1RB24 and 1RB0

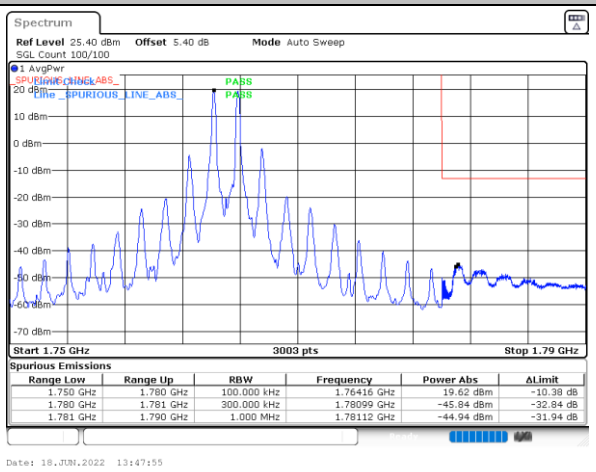


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70895 GHz	-43.71 dBm	-30.71 dB
1.709 GHz	1.710 GHz	300.000 kHz	1.70907 GHz	-44.55 dBm	-31.55 dB
1.710 GHz	1.740 GHz	100.000 kHz	1.72416 GHz	19.56 dBm	-10.44 dB

Date: 18.JUN.2022 13:39:06

Highest Band Edge / 1RB24 and 1RB0

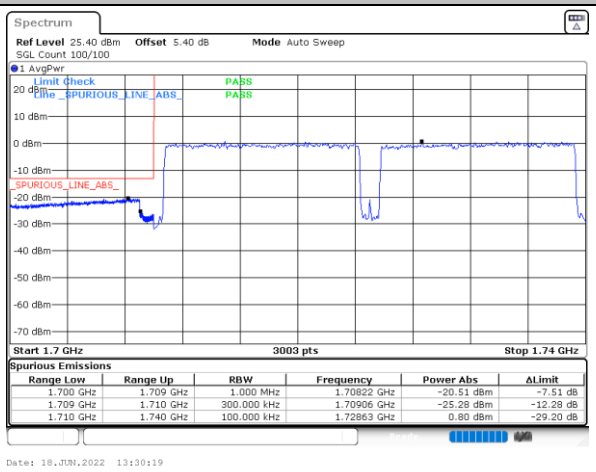


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.750 GHz	1.780 GHz	100.000 kHz	1.76416 GHz	19.62 dBm	-10.38 dB
1.780 GHz	1.781 GHz	300.000 kHz	1.78099 GHz	-45.84 dBm	-32.84 dB
1.781 GHz	1.790 GHz	1.000 MHz	1.78112 GHz	-44.94 dBm	-31.94 dB

Date: 18.JUN.2022 13:47:55

Lowest Band Edge / Full RB

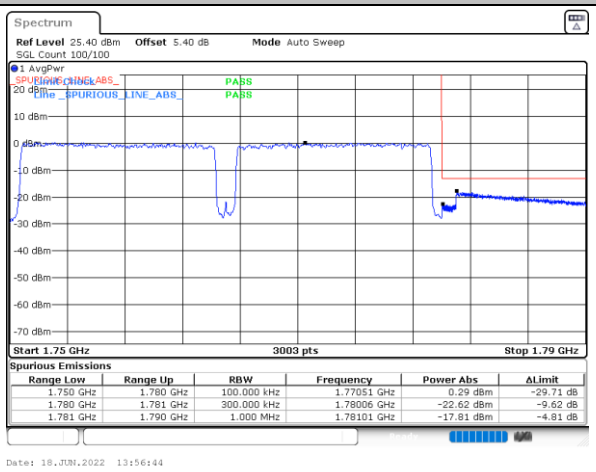


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70822 GHz	-20.51 dBm	-7.51 dB
1.709 GHz	1.710 GHz	300.000 kHz	1.70906 GHz	-25.28 dBm	-12.28 dB
1.710 GHz	1.740 GHz	100.000 kHz	1.72863 GHz	0.80 dBm	-29.20 dB

Date: 18.JUN.2022 13:30:19

Highest Band Edge / Full RB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.750 GHz	1.780 GHz	100.000 kHz	1.77051 GHz	0.29 dBm	-29.71 dB
1.780 GHz	1.781 GHz	300.000 kHz	1.78006 GHz	-22.62 dBm	-9.62 dB
1.781 GHz	1.790 GHz	1.000 MHz	1.78101 GHz	-17.81 dBm	-4.81 dB

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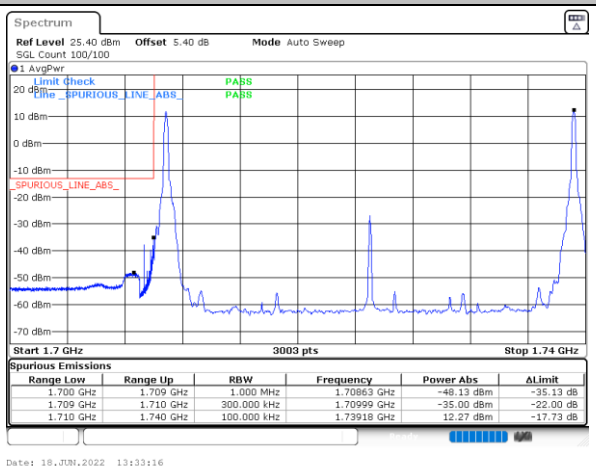
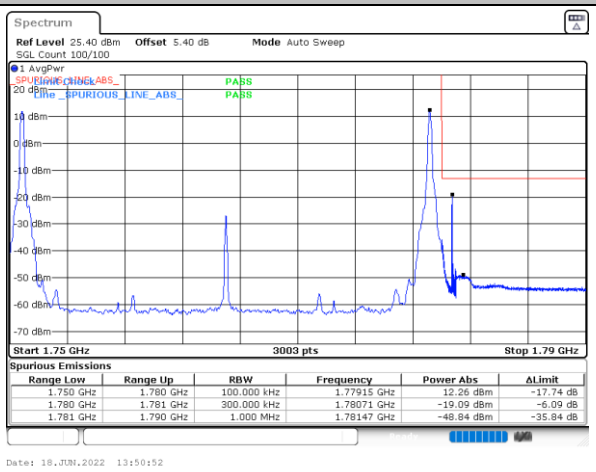
LTE Band 66C / 15MHz+15MHz

64QAM

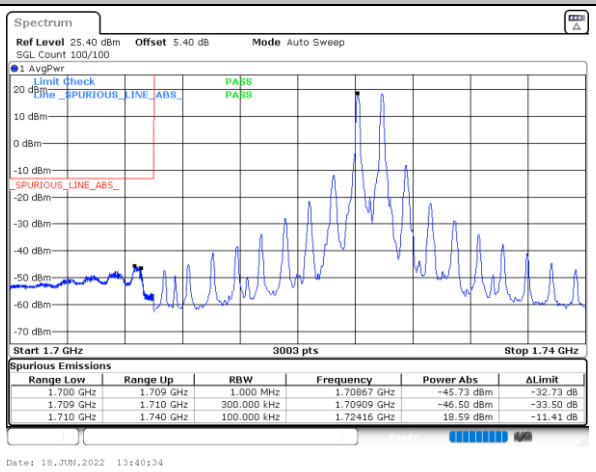
Lowest Band Edge / 1RB0 and 1RB99



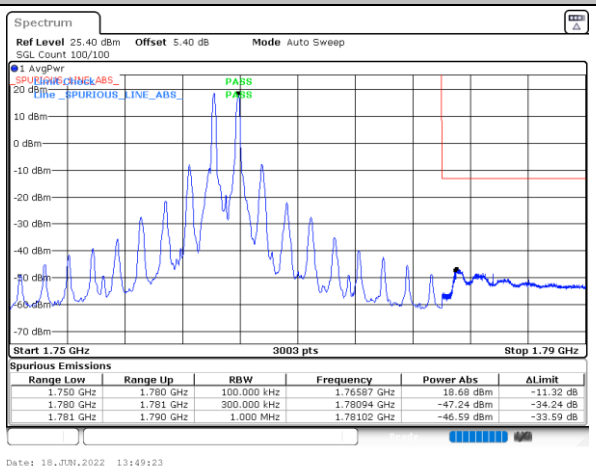
Highest Band Edge / 1RB0 and 1RB99



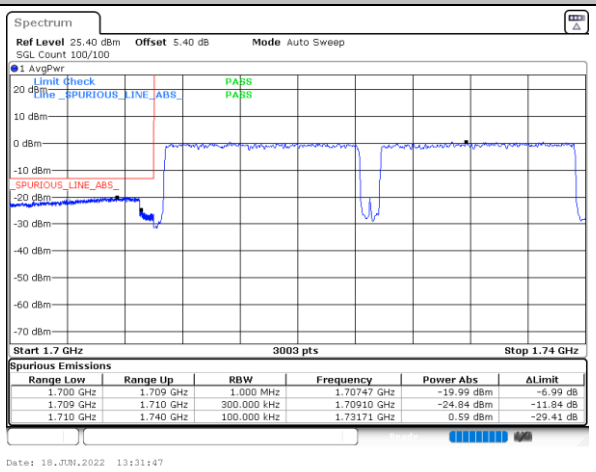
Lowest Band Edge / 1RB24 and 1RB0



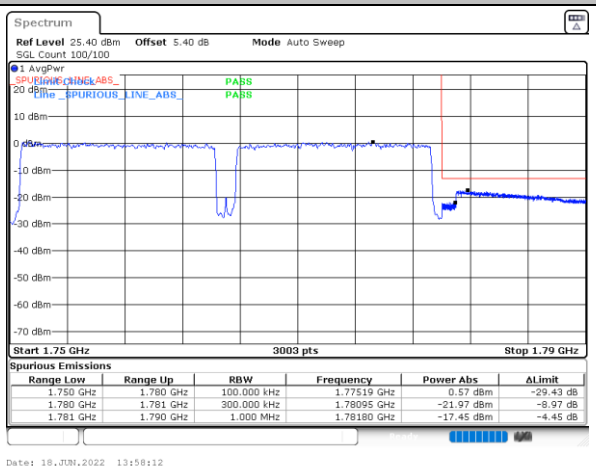
Highest Band Edge / 1RB24 and 1RB0



Lowest Band Edge / Full RB



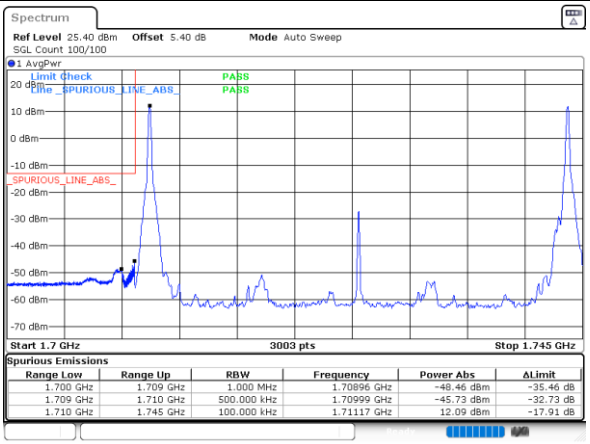
Highest Band Edge / Full RB



LTE Band 66C / 15MHz+20MHz

QPSK

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	1.70896 GHz	-48.46 dBm	-35.46 dB
1.709 GHz	1.710 GHz	500.000 kHz	1.70999 GHz	-45.73 dBm	-32.73 dB
1.710 GHz	1.745 GHz	100.000 kHz	1.71117 GHz	12.09 dBm	-17.91 dB

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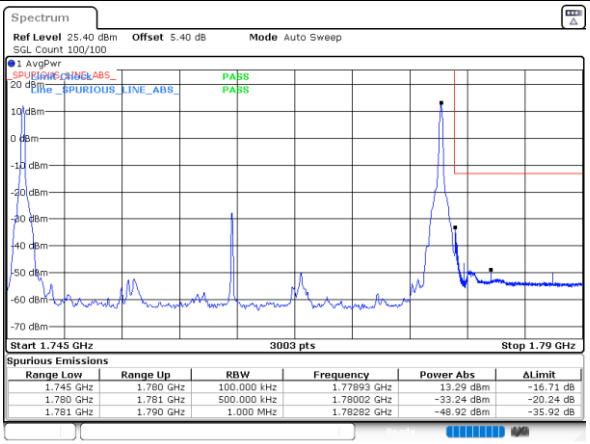
Highest Band Edge / 1RB0 and 1RB99

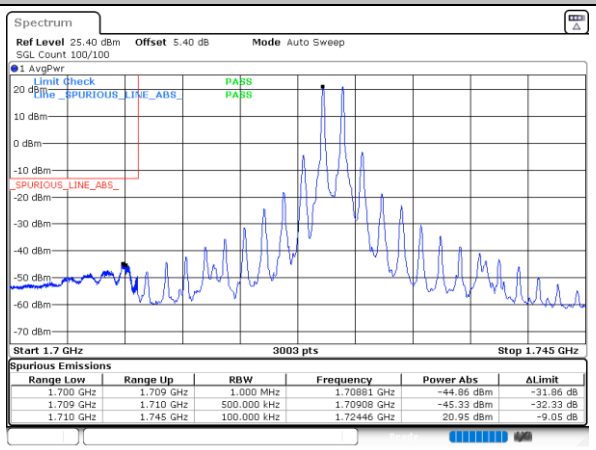


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.745 GHz	1.780 GHz	100.000 kHz	1.77893 GHz	13.29 dBm	-16.71 dB
1.780 GHz	1.781 GHz	500.000 kHz	1.78002 GHz	-33.24 dBm	-20.24 dB
1.781 GHz	1.790 GHz	1.000 MHz	1.78282 GHz	-48.92 dBm	-35.92 dB

Date: 18.JUN.2022 14:33:45

Lowest Band Edge / 1RB74 and 1RB0

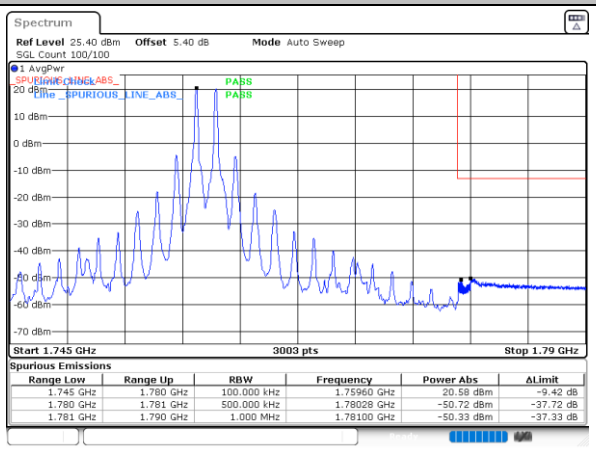


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70881 GHz	-44.86 dBm	-31.86 dB
1.709 GHz	1.710 GHz	500.000 kHz	1.70908 GHz	-45.33 dBm	-32.33 dB
1.710 GHz	1.745 GHz	100.000 kHz	1.72446 GHz	20.95 dBm	-9.05 dB

Date: 18.JUN.2022 14:15:33

Highest Band Edge / 1RB74 and 1RB0



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.745 GHz	1.780 GHz	100.000 kHz	1.75960 GHz	20.58 dBm	-9.42 dB
1.780 GHz	1.781 GHz	500.000 kHz	1.78028 GHz	-50.72 dBm	-37.72 dB
1.781 GHz	1.790 GHz	1.000 MHz	1.78100 GHz	-50.33 dBm	-37.33 dB

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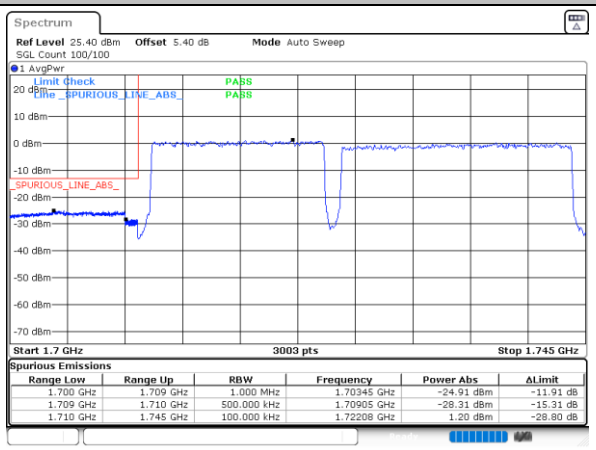
Lowest Band Edge / Full RB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70345 GHz	-24.91 dBm	-11.91 dB
1.709 GHz	1.710 GHz	500.000 kHz	1.70905 GHz	-28.31 dBm	-15.31 dB
1.710 GHz	1.745 GHz	100.000 kHz	1.72208 GHz	1.20 dBm	-28.80 dB

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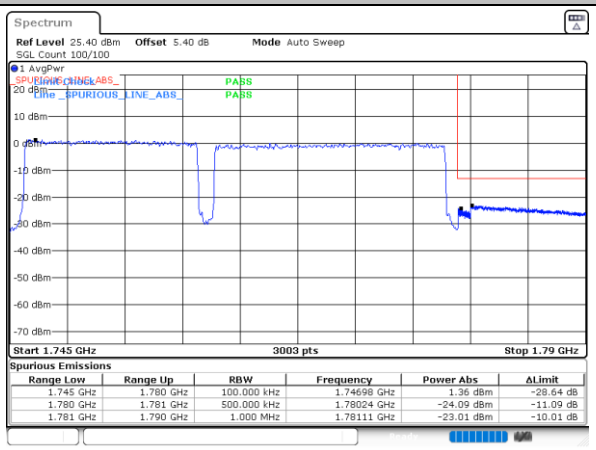
Highest Band Edge / Full RB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.745 GHz	1.780 GHz	100.000 kHz	1.74698 GHz	1.36 dBm	-28.64 dB
1.780 GHz	1.781 GHz	500.000 kHz	1.78024 GHz	-24.09 dBm	-11.09 dB
1.781 GHz	1.790 GHz	1.000 MHz	1.78111 GHz	-23.01 dBm	-10.01 dB

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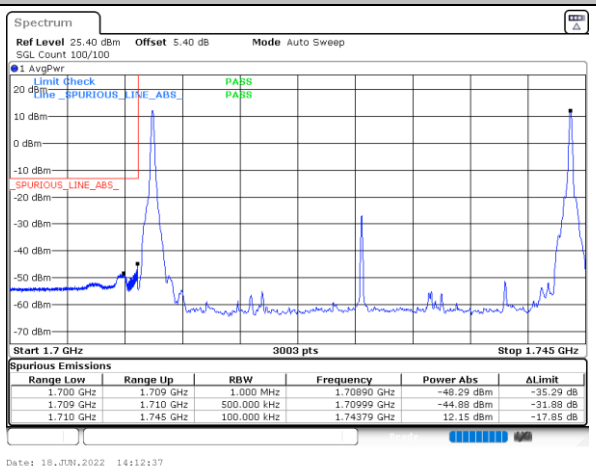
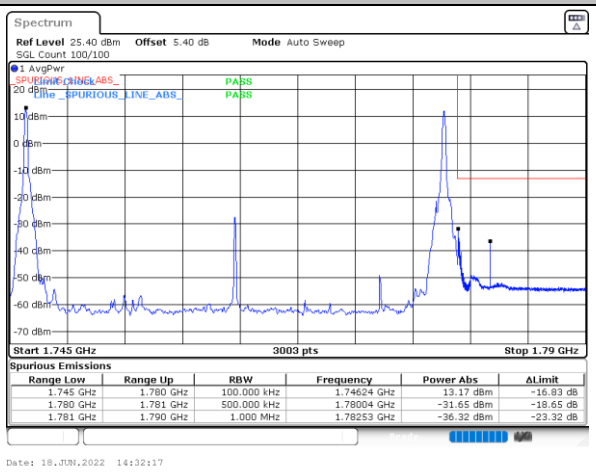
LTE Band 66C / 15MHz+20MHz

16QAM

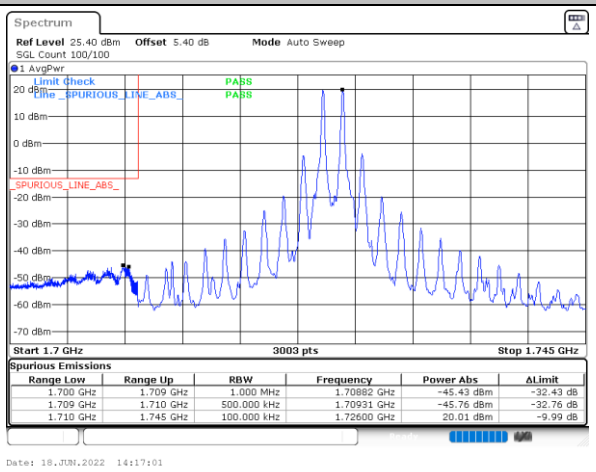
Lowest Band Edge / 1RB0 and 1RB99



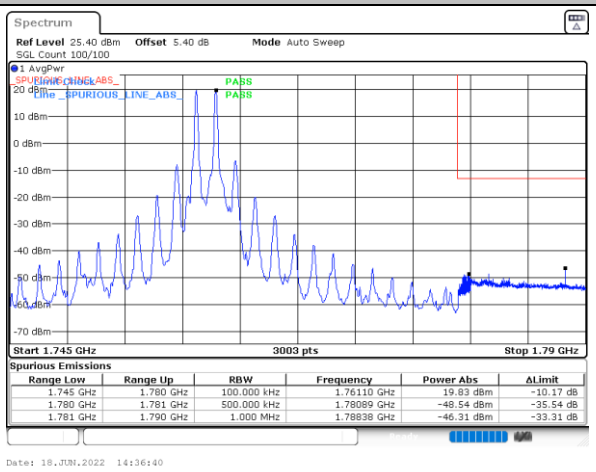
Highest Band Edge / 1RB0 and 1RB99



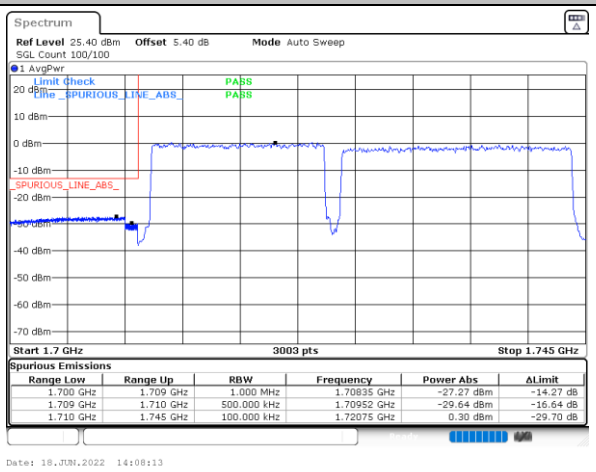
Lowest Band Edge / 1RB74 and 1RB0



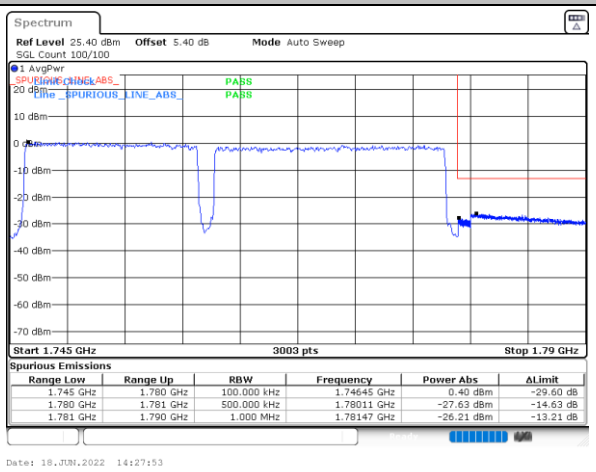
Highest Band Edge / 1RB74 and 1RB0



Lowest Band Edge / Full RB



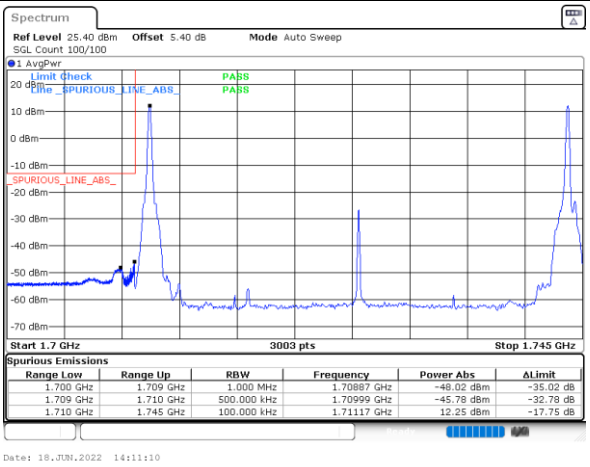
Highest Band Edge / Full RB



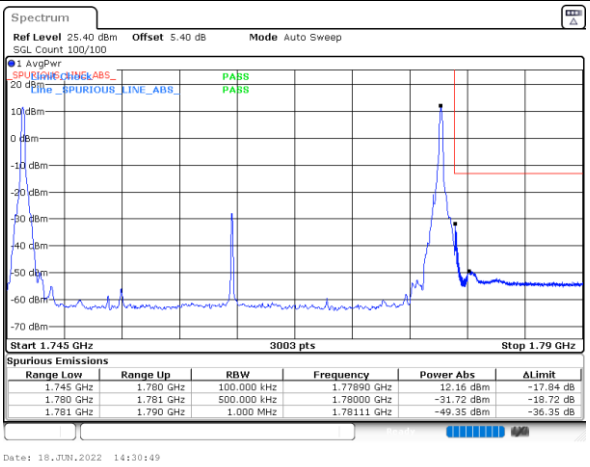
LTE Band 66C / 15MHz+20MHz

64QAM

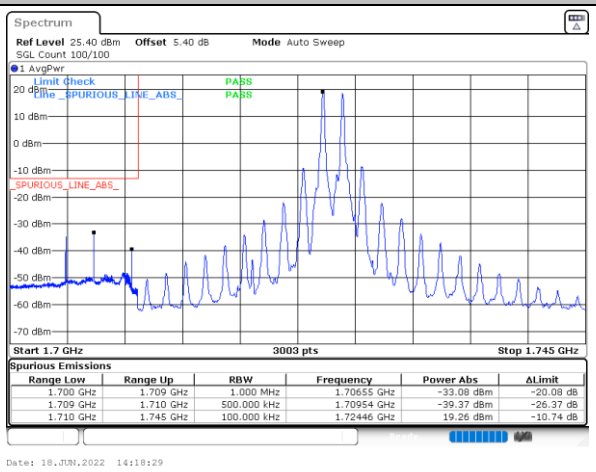
Lowest Band Edge / 1RB0 and 1RB99



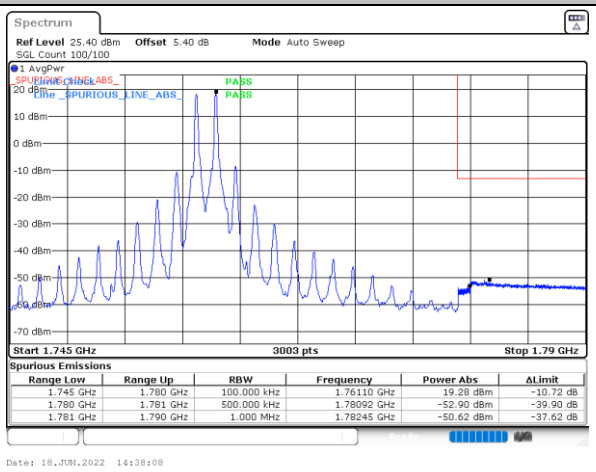
Highest Band Edge / 1RB0 and 1RB99



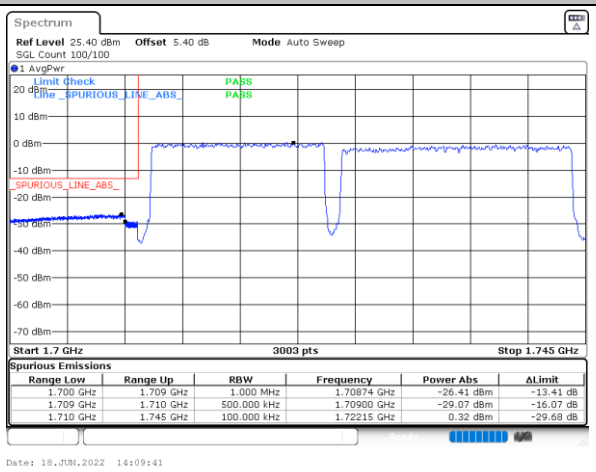
Lowest Band Edge / 1RB74 and 1RB0



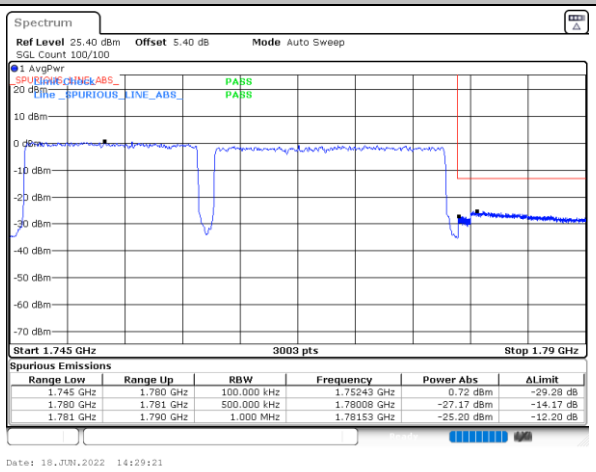
Highest Band Edge / 1RB74 and 1RB0



Lowest Band Edge / Full RB



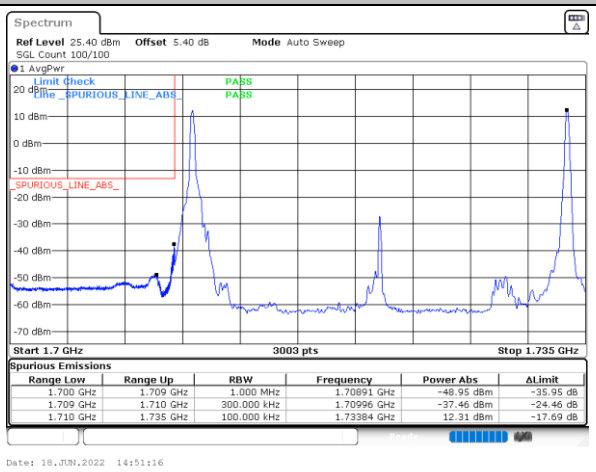
Highest Band Edge / Full RB



LTE Band 66C / 20MHz+5MHz

QPSK

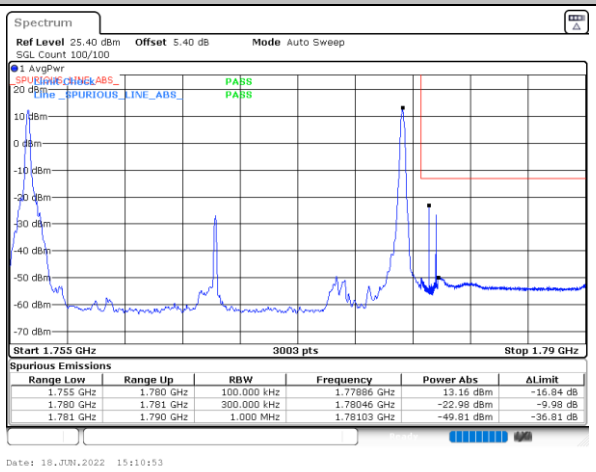
Lowest Band Edge / 1RB0 and 1RB24



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70891 GHz	-48.95 dBm	-35.95 dB
1.709 GHz	1.710 GHz	300.000 kHz	1.70996 GHz	-37.46 dBm	-24.46 dB
1.710 GHz	1.735 GHz	100.000 kHz	1.73384 GHz	12.31 dBm	-17.69 dB

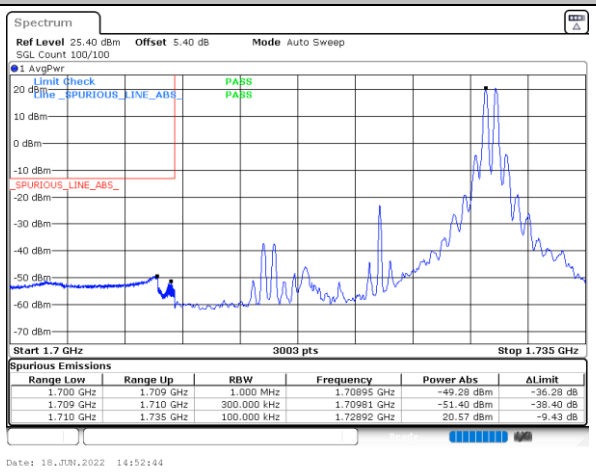
Highest Band Edge / 1RB0 and 1RB24



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.755 GHz	1.780 GHz	100.000 kHz	1.77886 GHz	13.16 dBm	-16.84 dB
1.780 GHz	1.781 GHz	300.000 kHz	1.78046 GHz	-22.98 dBm	-9.98 dB
1.781 GHz	1.790 GHz	1.000 MHz	1.78103 GHz	-49.81 dBm	-36.81 dB

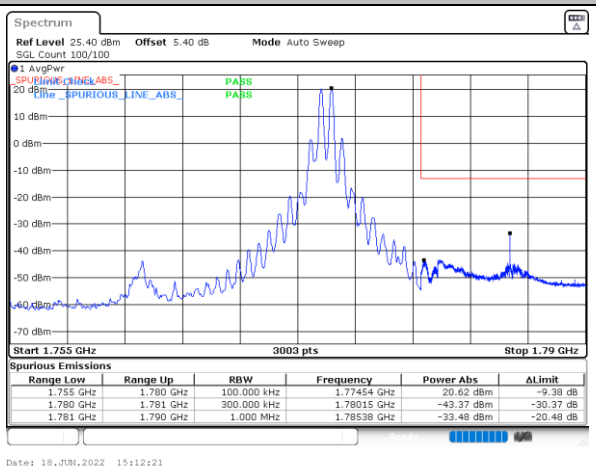
Lowest Band Edge / 1RB99 and 1RB0



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70895 GHz	-49.28 dBm	-36.28 dB
1.709 GHz	1.710 GHz	300.000 kHz	1.70981 GHz	-51.40 dBm	-38.40 dB
1.710 GHz	1.735 GHz	100.000 kHz	1.72892 GHz	20.57 dBm	-9.43 dB

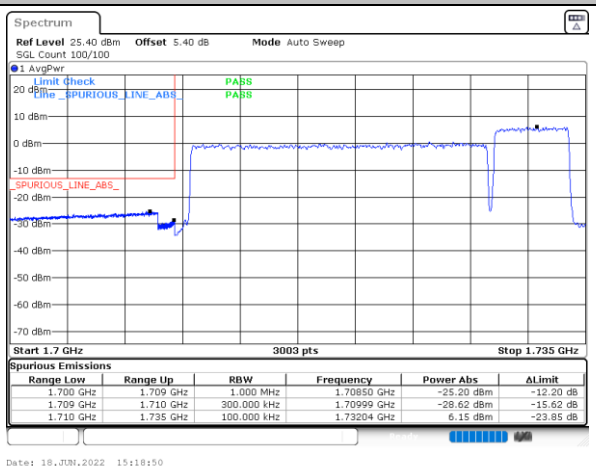
Highest Band Edge / 1RB99 and 1RB0



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.755 GHz	1.780 GHz	100.000 kHz	1.77454 GHz	20.62 dBm	-9.38 dB
1.780 GHz	1.781 GHz	300.000 kHz	1.78015 GHz	-43.37 dBm	-30.37 dB
1.781 GHz	1.790 GHz	1.000 MHz	1.78538 GHz	-33.48 dBm	-20.48 dB

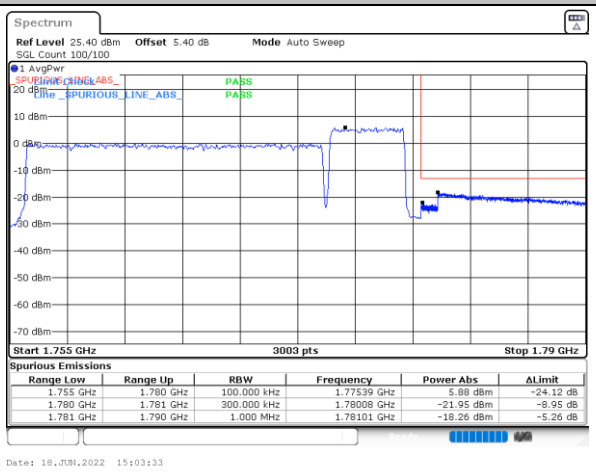
Lowest Band Edge / Full RB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70850 GHz	-25.20 dBm	-12.20 dB
1.709 GHz	1.710 GHz	300.000 kHz	1.70999 GHz	-28.62 dBm	-15.62 dB
1.710 GHz	1.735 GHz	100.000 kHz	1.73204 GHz	6.15 dBm	-23.85 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	1.77539 GHz	5.88 dBm	-24.12 dB
1.780 GHz	1.781 GHz	300.000 kHz	1.78008 GHz	-21.95 dBm	-8.95 dB
1.781 GHz	1.790 GHz	1.000 MHz	1.78101 GHz	-18.26 dBm	-5.26 dB