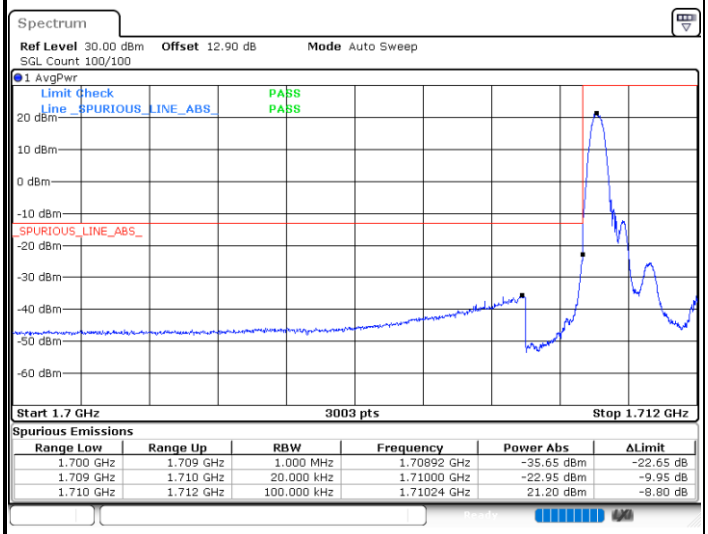
Conducted Band Edge

LTE Band 66 / 1.4MHz / QPSK

Lowest Band Edge / 1RB

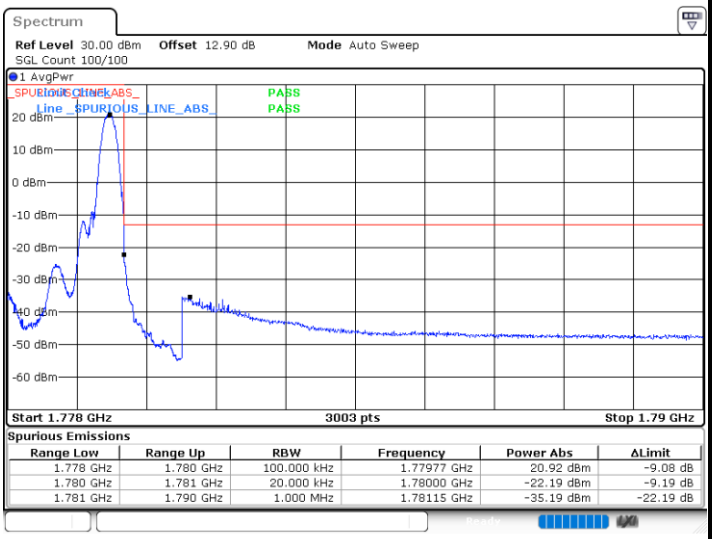


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70892 GHz	-35.65 dBm	-22.65 dB
1.709 GHz	1.710 GHz	20.000 kHz	1.71000 GHz	-22.95 dBm	-9.95 dB
1.710 GHz	1.712 GHz	100.000 kHz	1.71024 GHz	21.20 dBm	-8.80 dB

Date: 18.JUN.2024 15:49:46

Highest Band Edge / 1RB

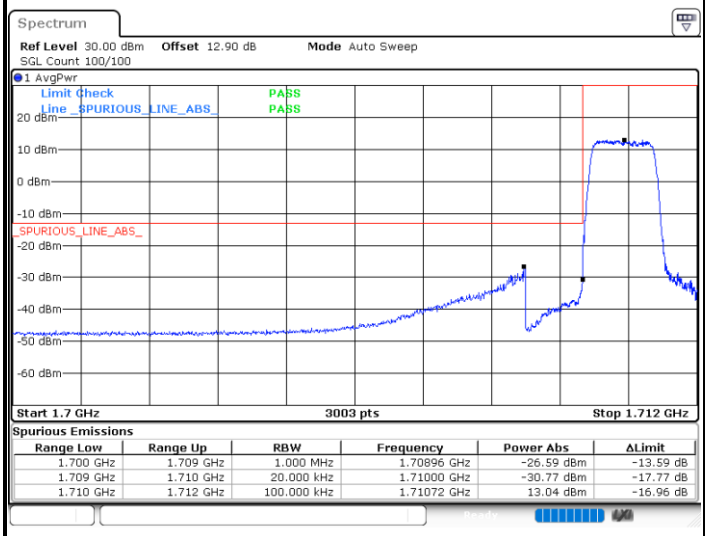


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.778 GHz	1.780 GHz	100.000 kHz	1.77977 GHz	20.92 dBm	-9.08 dB
1.780 GHz	1.781 GHz	20.000 kHz	1.78000 GHz	-22.19 dBm	-9.19 dB
1.781 GHz	1.790 GHz	1.000 MHz	1.78115 GHz	-35.19 dBm	-22.19 dB

Date: 18.JUN.2024 16:19:54

Lowest Band Edge / Full RB

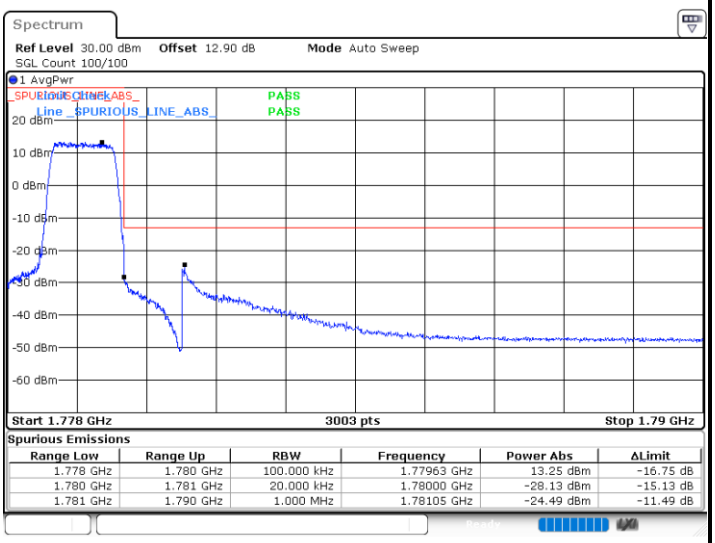


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70896 GHz	-26.59 dBm	-13.59 dB
1.709 GHz	1.710 GHz	20.000 kHz	1.71000 GHz	-30.77 dBm	-17.77 dB
1.710 GHz	1.712 GHz	100.000 kHz	1.71072 GHz	13.04 dBm	-16.96 dB

Date: 18.JUN.2024 16:07:51

Highest Band Edge / Full RB



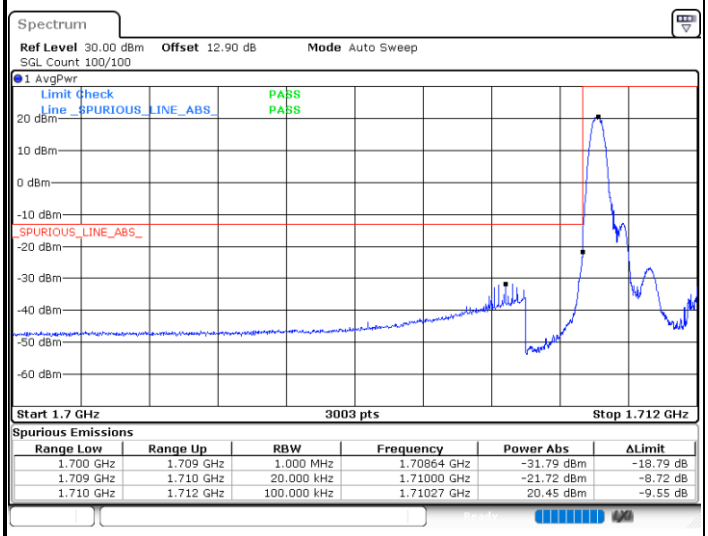
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.778 GHz	1.780 GHz	100.000 kHz	1.77963 GHz	13.25 dBm	-16.75 dB
1.780 GHz	1.781 GHz	20.000 kHz	1.78000 GHz	-28.13 dBm	-15.13 dB
1.781 GHz	1.790 GHz	1.000 MHz	1.78105 GHz	-24.49 dBm	-11.49 dB

Date: 18.JUN.2024 16:24:24

LTE Band 66 / 1.4MHz / 16QAM

Lowest Band Edge / 1 RB

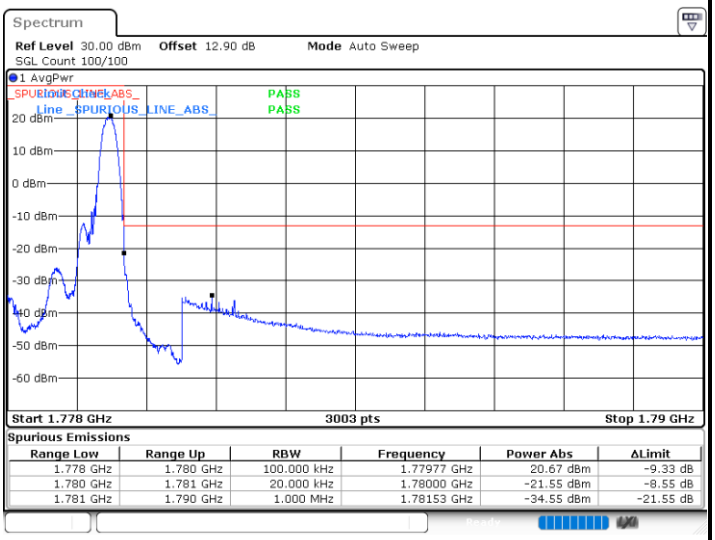


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70864 GHz	-31.79 dBm	-18.79 dB
1.709 GHz	1.710 GHz	20.000 kHz	1.71000 GHz	-21.72 dBm	-8.72 dB
1.710 GHz	1.712 GHz	100.000 kHz	1.71027 GHz	20.45 dBm	-9.55 dB

Date: 18.JUN.2024 15:50:55

Highest Band Edge / 1 RB

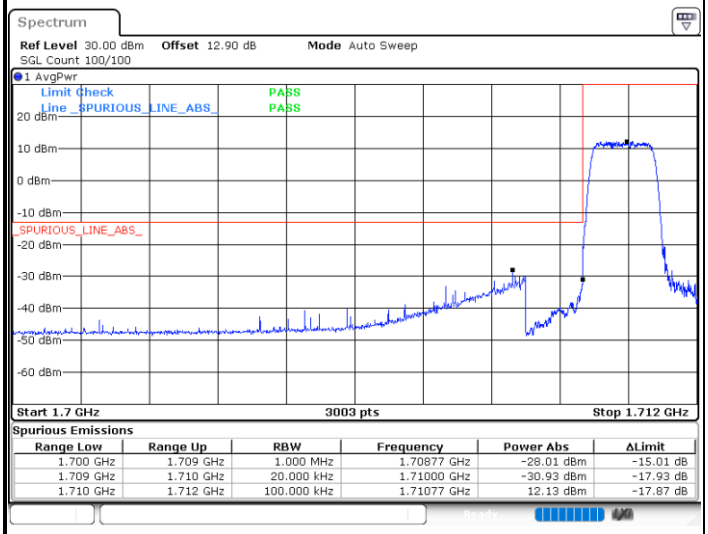


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.778 GHz	1.780 GHz	100.000 kHz	1.77977 GHz	20.67 dBm	-9.33 dB
1.780 GHz	1.781 GHz	20.000 kHz	1.78000 GHz	-21.55 dBm	-8.55 dB
1.781 GHz	1.790 GHz	1.000 MHz	1.78153 GHz	-34.55 dBm	-21.55 dB

Date: 18.JUN.2024 16:21:01

Lowest Band Edge / Full RB

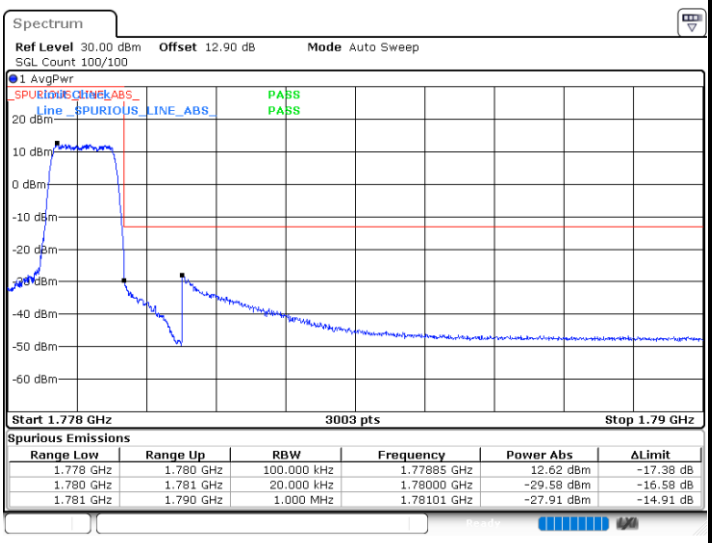


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70877 GHz	-28.01 dBm	-15.01 dB
1.709 GHz	1.710 GHz	20.000 kHz	1.71000 GHz	-30.93 dBm	-17.93 dB
1.710 GHz	1.712 GHz	100.000 kHz	1.71077 GHz	12.13 dBm	-17.87 dB

Date: 18.JUN.2024 16:08:59

Highest Band Edge / Full RB



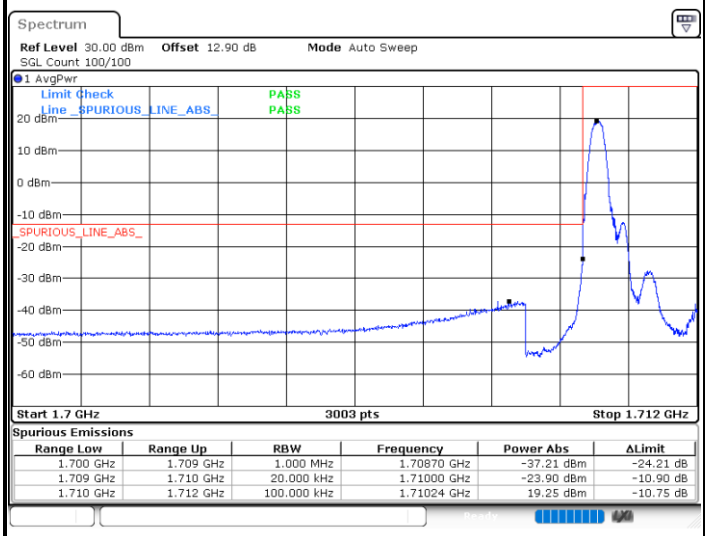
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.778 GHz	1.780 GHz	100.000 kHz	1.77885 GHz	12.62 dBm	-17.38 dB
1.780 GHz	1.781 GHz	20.000 kHz	1.78000 GHz	-29.58 dBm	-16.58 dB
1.781 GHz	1.790 GHz	1.000 MHz	1.78101 GHz	-27.91 dBm	-14.91 dB

Date: 18.JUN.2024 16:25:32

LTE Band 66 / 1.4MHz / 64QAM

Lowest Band Edge / 1 RB

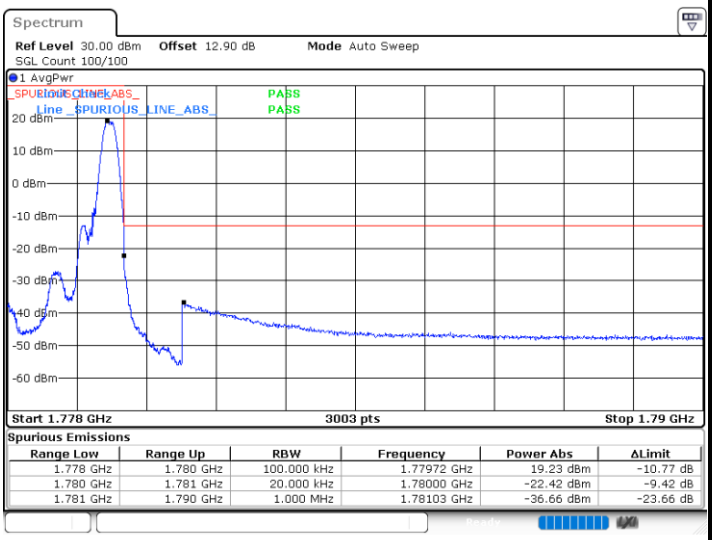


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70870 GHz	-37.21 dBm	-24.21 dB
1.709 GHz	1.710 GHz	20.000 kHz	1.71000 GHz	-23.90 dBm	-10.90 dB
1.710 GHz	1.712 GHz	100.000 kHz	1.71024 GHz	19.25 dBm	-10.75 dB

Date: 18.JUN.2024 15:52:01

Highest Band Edge / 1 RB

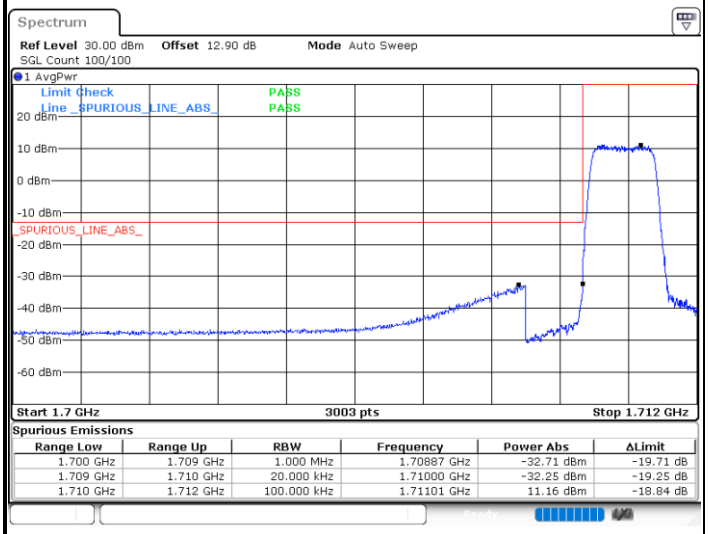


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.778 GHz	1.780 GHz	100.000 kHz	1.77972 GHz	19.23 dBm	-10.77 dB
1.780 GHz	1.781 GHz	20.000 kHz	1.78000 GHz	-22.42 dBm	-9.42 dB
1.781 GHz	1.790 GHz	1.000 MHz	1.78103 GHz	-36.66 dBm	-23.66 dB

Date: 18.JUN.2024 16:22:09

Lowest Band Edge / Full RB

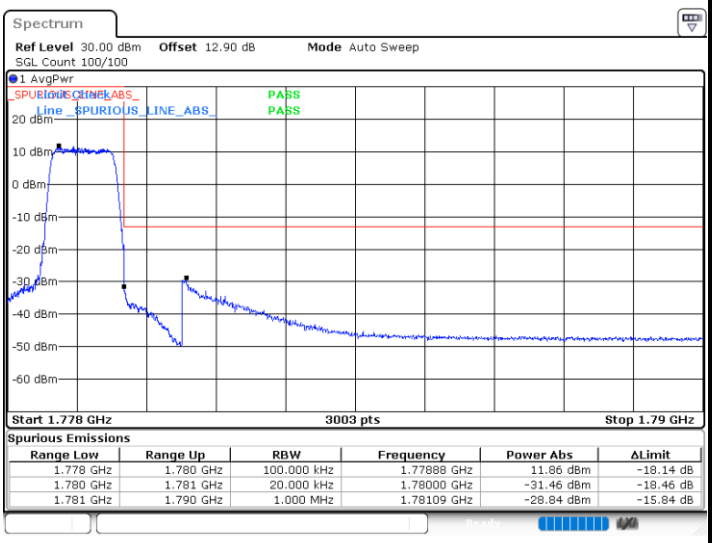


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70887 GHz	-32.71 dBm	-19.71 dB
1.709 GHz	1.710 GHz	20.000 kHz	1.71000 GHz	-32.25 dBm	-19.25 dB
1.710 GHz	1.712 GHz	100.000 kHz	1.71101 GHz	11.16 dBm	-18.84 dB

Date: 18.JUN.2024 16:10:06

Highest Band Edge / Full RB



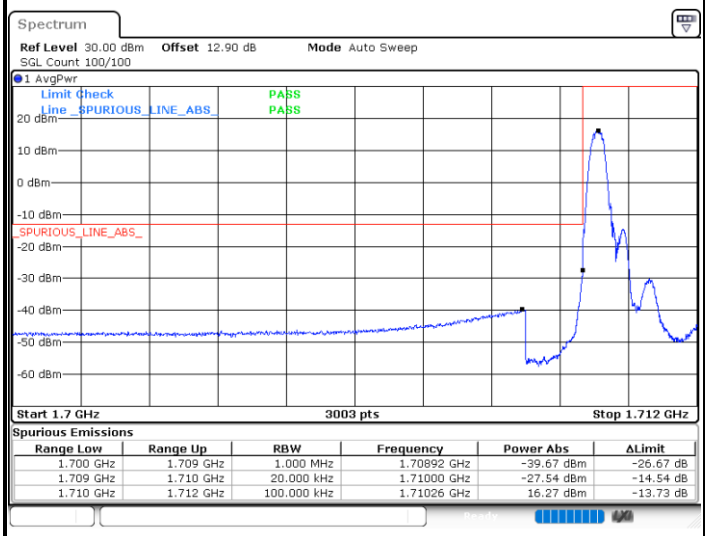
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.778 GHz	1.780 GHz	100.000 kHz	1.77888 GHz	11.86 dBm	-18.14 dB
1.780 GHz	1.781 GHz	20.000 kHz	1.78000 GHz	-31.46 dBm	-18.46 dB
1.781 GHz	1.790 GHz	1.000 MHz	1.78109 GHz	-28.84 dBm	-15.84 dB

Date: 18.JUN.2024 16:26:40

LTE Band 66 / 1.4MHz / 256QAM

Lowest Band Edge / 1 RB

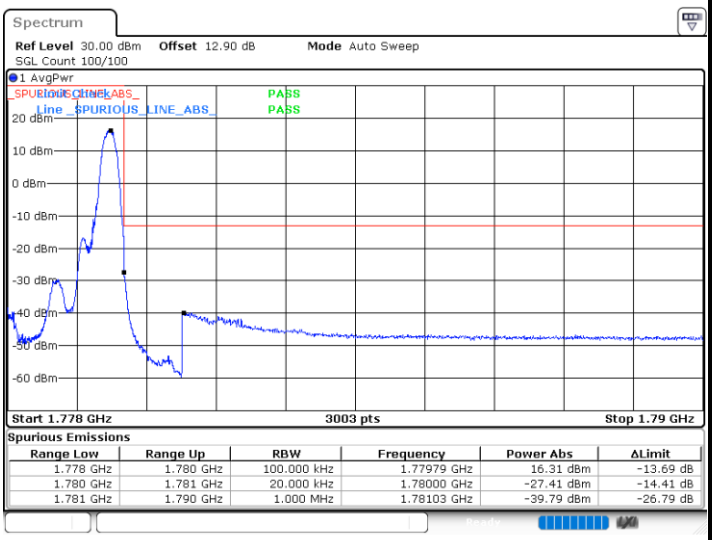


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70892 GHz	-39.67 dBm	-26.67 dB
1.709 GHz	1.710 GHz	20.000 kHz	1.71000 GHz	-27.54 dBm	-14.54 dB
1.710 GHz	1.712 GHz	100.000 kHz	1.71026 GHz	16.27 dBm	-13.73 dB

Date: 18.JUN.2024 15:53:08

Highest Band Edge / 1 RB

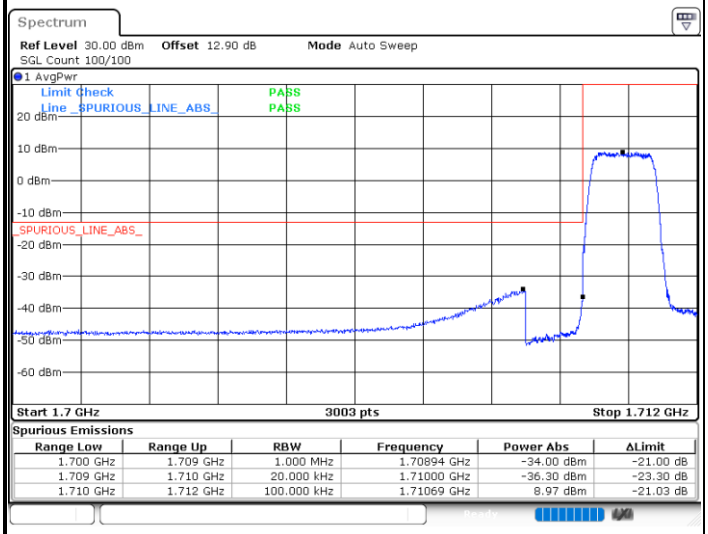


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.778 GHz	1.780 GHz	100.000 kHz	1.77979 GHz	16.31 dBm	-13.69 dB
1.780 GHz	1.781 GHz	20.000 kHz	1.78000 GHz	-27.41 dBm	-14.41 dB
1.781 GHz	1.790 GHz	1.000 MHz	1.78103 GHz	-39.79 dBm	-26.79 dB

Date: 18.JUN.2024 16:23:18

Lowest Band Edge / Full RB

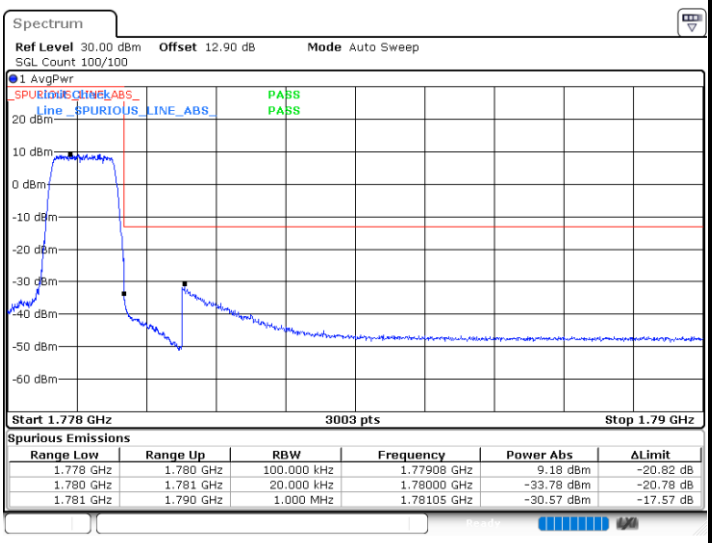


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70894 GHz	-34.00 dBm	-21.00 dB
1.709 GHz	1.710 GHz	20.000 kHz	1.71000 GHz	-36.30 dBm	-23.30 dB
1.710 GHz	1.712 GHz	100.000 kHz	1.71069 GHz	8.97 dBm	-21.03 dB

Date: 18.JUN.2024 16:11:12

Highest Band Edge / Full RB



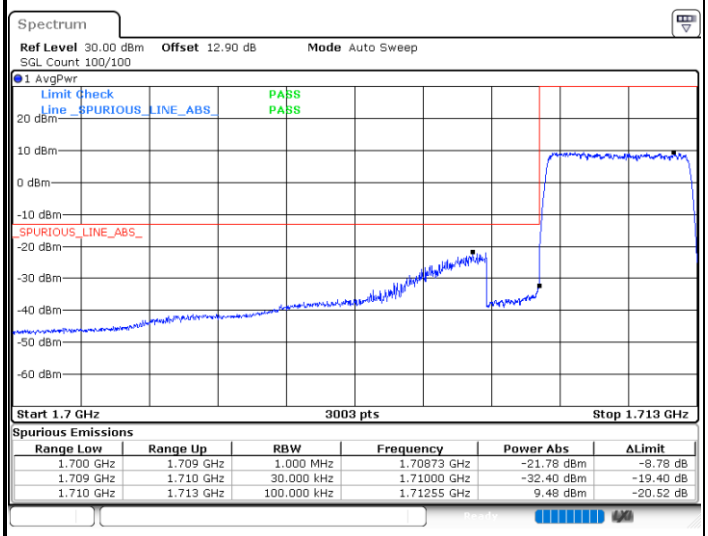
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.778 GHz	1.780 GHz	100.000 kHz	1.77908 GHz	9.18 dBm	-20.82 dB
1.780 GHz	1.781 GHz	20.000 kHz	1.78000 GHz	-33.78 dBm	-20.78 dB
1.781 GHz	1.790 GHz	1.000 MHz	1.78105 GHz	-30.57 dBm	-17.57 dB

Date: 18.JUN.2024 16:27:46

LTE Band 66 / 3MHz / QPSK

Lowest Band Edge / Full RB

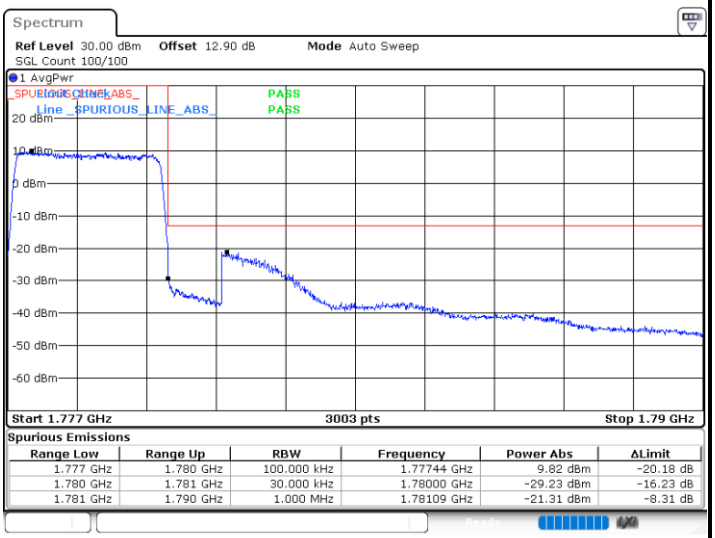


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70873 GHz	-21.78 dBm	-8.78 dB
1.709 GHz	1.710 GHz	30.000 kHz	1.71000 GHz	-32.40 dBm	-19.40 dB
1.710 GHz	1.713 GHz	100.000 kHz	1.71255 GHz	9.48 dBm	-20.52 dB

Date: 18.JUN.2024 16:30:46

Highest Band Edge / Full RB



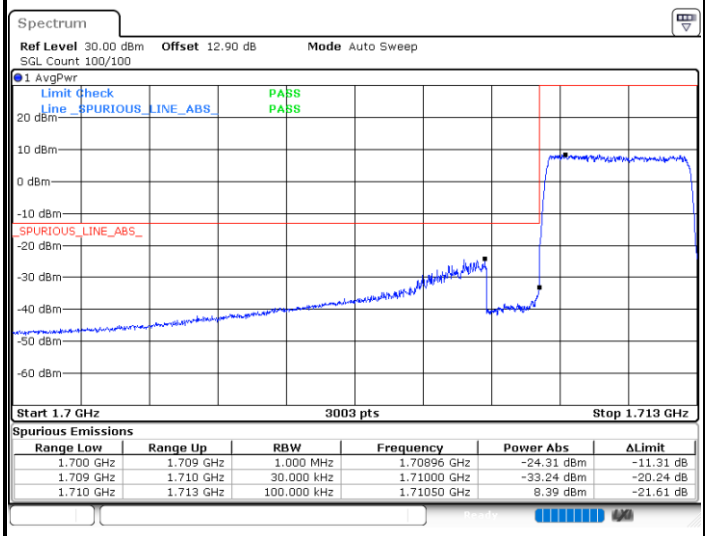
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.777 GHz	1.780 GHz	100.000 kHz	1.77744 GHz	9.82 dBm	-20.18 dB
1.780 GHz	1.781 GHz	30.000 kHz	1.78000 GHz	-29.23 dBm	-16.23 dB
1.781 GHz	1.790 GHz	1.000 MHz	1.78109 GHz	-21.31 dBm	-8.31 dB

Date: 18.JUN.2024 16:42:59

LTE Band 66 / 3MHz / 16QAM

Lowest Band Edge / Full RB

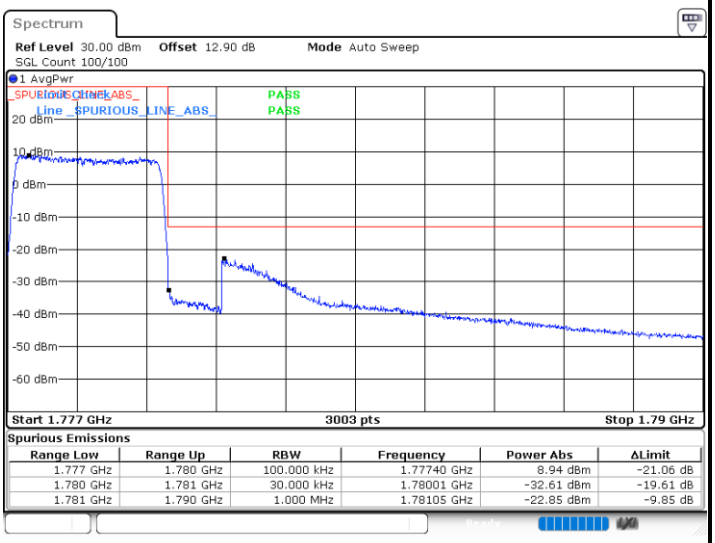


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70896 GHz	-24.31 dBm	-11.31 dB
1.709 GHz	1.710 GHz	30.000 kHz	1.71000 GHz	-33.24 dBm	-20.24 dB
1.710 GHz	1.713 GHz	100.000 kHz	1.71050 GHz	8.39 dBm	-21.61 dB

Date: 18.JUN.2024 16:31:53

Highest Band Edge / Full RB



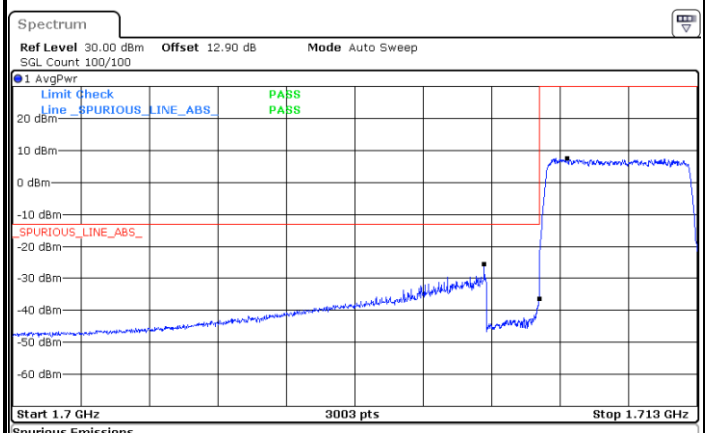
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.777 GHz	1.780 GHz	100.000 kHz	1.77740 GHz	8.94 dBm	-21.06 dB
1.780 GHz	1.781 GHz	30.000 kHz	1.78001 GHz	-32.61 dBm	-19.61 dB
1.781 GHz	1.790 GHz	1.000 MHz	1.78105 GHz	-22.85 dBm	-9.85 dB

Date: 18.JUN.2024 16:44:11

LTE Band 66 / 3MHz / 64QAM

Lowest Band Edge / Full RB

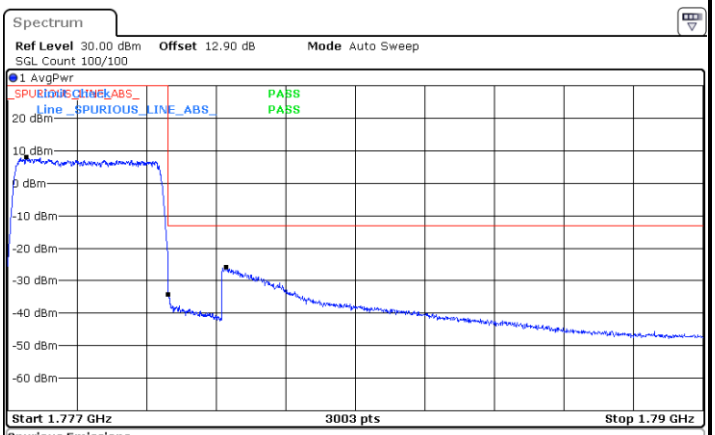


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70895 GHz	-25.45 dBm	-12.45 dB
1.709 GHz	1.710 GHz	30.000 kHz	1.71000 GHz	-36.31 dBm	-23.31 dB
1.710 GHz	1.713 GHz	100.000 kHz	1.71053 GHz	7.47 dBm	-22.53 dB

Date: 18.JUN.2024 16:33:01

Highest Band Edge / Full RB



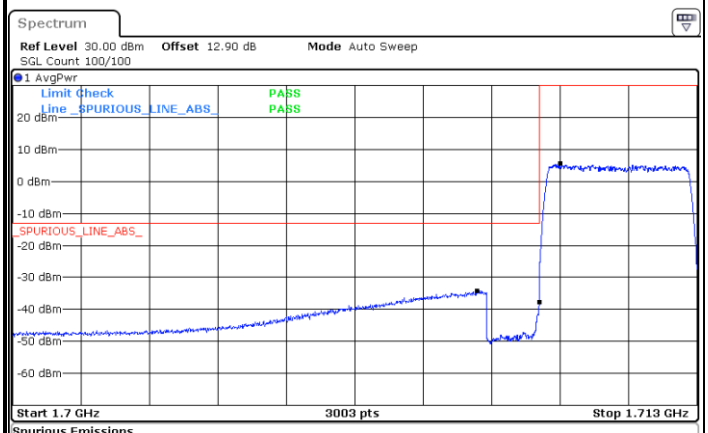
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.777 GHz	1.780 GHz	100.000 kHz	1.77736 GHz	8.02 dBm	-21.98 dB
1.780 GHz	1.781 GHz	30.000 kHz	1.78000 GHz	-34.15 dBm	-21.15 dB
1.781 GHz	1.790 GHz	1.000 MHz	1.78108 GHz	-25.96 dBm	-12.96 dB

Date: 18.JUN.2024 16:45:20

LTE Band 66 / 3MHz / 256QAM

Lowest Band Edge / Full RB

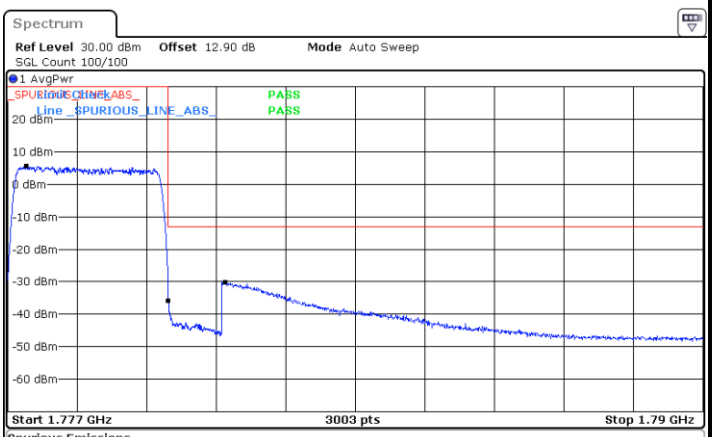


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70882 GHz	-34.19 dBm	-21.19 dB
1.709 GHz	1.710 GHz	30.000 kHz	1.71000 GHz	-37.64 dBm	-24.64 dB
1.710 GHz	1.713 GHz	100.000 kHz	1.71039 GHz	5.53 dBm	-24.47 dB

Date: 18.JUN.2024 16:34:10

Highest Band Edge / Full RB



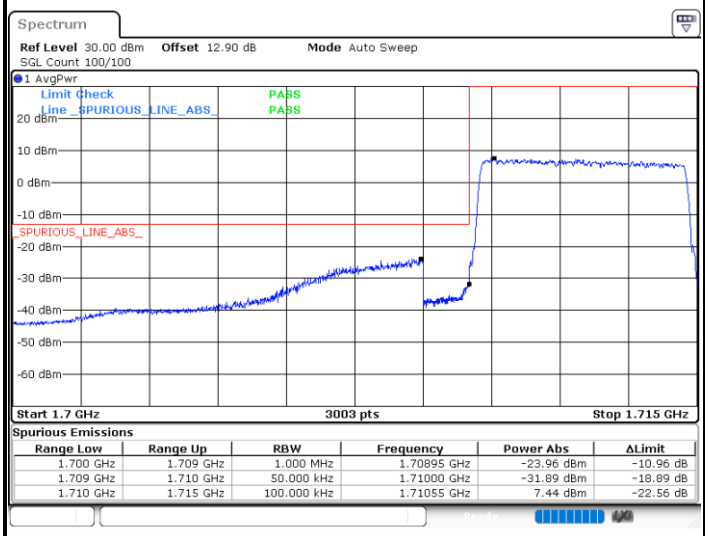
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.777 GHz	1.780 GHz	100.000 kHz	1.77735 GHz	5.62 dBm	-24.38 dB
1.780 GHz	1.781 GHz	30.000 kHz	1.78000 GHz	-35.79 dBm	-22.79 dB
1.781 GHz	1.790 GHz	1.000 MHz	1.78107 GHz	-30.16 dBm	-17.16 dB

Date: 18.JUN.2024 16:46:29

LTE Band 66 / 5MHz / QPSK

Lowest Band Edge / Full RB

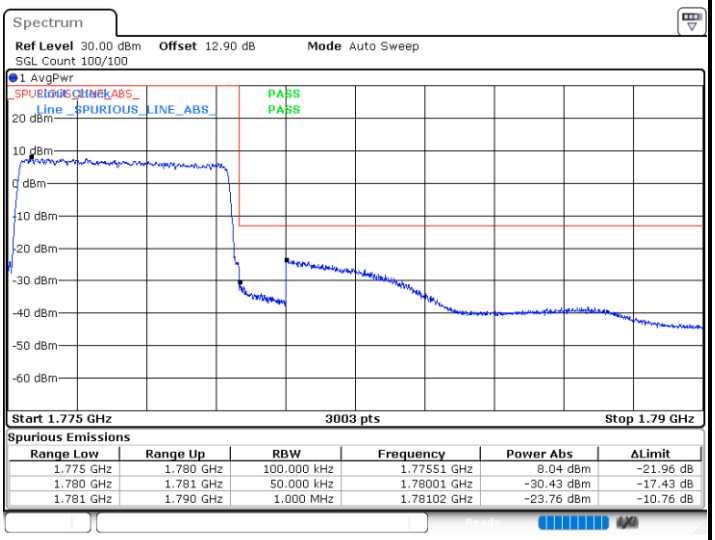


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70895 GHz	-23.96 dBm	-10.96 dB
1.709 GHz	1.710 GHz	50.000 kHz	1.71000 GHz	-31.89 dBm	-18.89 dB
1.710 GHz	1.715 GHz	100.000 kHz	1.71055 GHz	7.44 dBm	-22.56 dB

Date: 18.JUN.2024 16:49:29

Highest Band Edge / Full RB



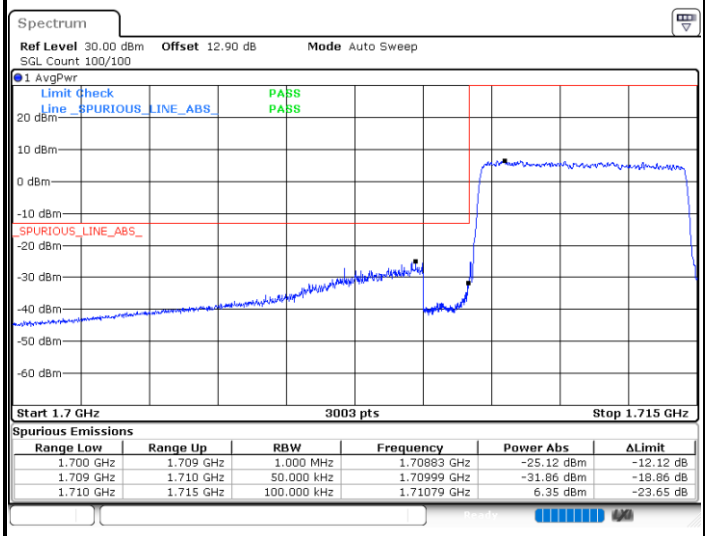
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.775 GHz	1.780 GHz	100.000 kHz	1.77551 GHz	8.04 dBm	-21.96 dB
1.780 GHz	1.781 GHz	50.000 kHz	1.78001 GHz	-30.43 dBm	-17.43 dB
1.781 GHz	1.790 GHz	1.000 MHz	1.78102 GHz	-23.76 dBm	-10.76 dB

Date: 18.JUN.2024 17:01:25

LTE Band 66 / 5MHz / 16QAM

Lowest Band Edge / Full RB

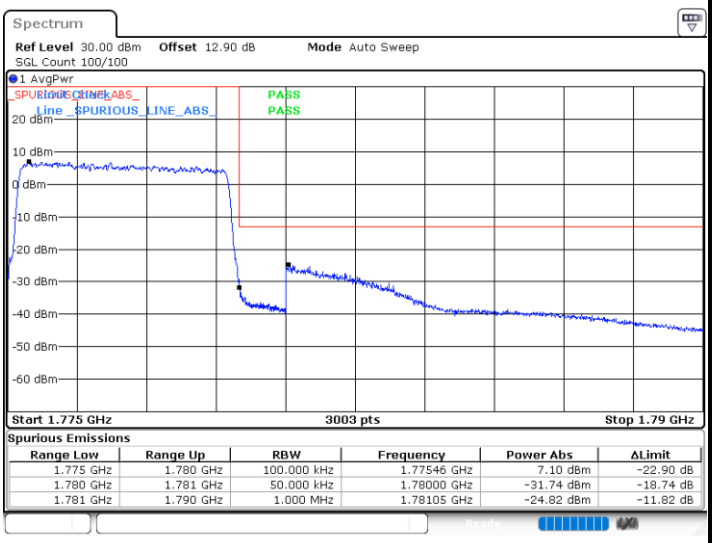


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70883 GHz	-25.12 dBm	-12.12 dB
1.709 GHz	1.710 GHz	50.000 kHz	1.70999 GHz	-31.86 dBm	-18.86 dB
1.710 GHz	1.715 GHz	100.000 kHz	1.71079 GHz	6.35 dBm	-23.65 dB

Date: 18.JUN.2024 16:50:37

Highest Band Edge / Full RB



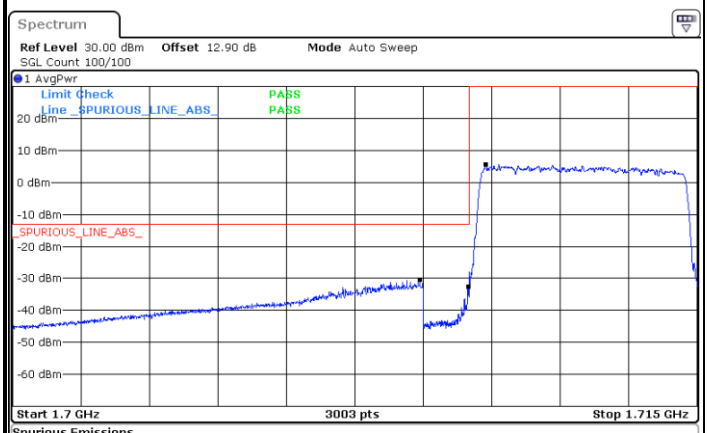
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.775 GHz	1.780 GHz	100.000 kHz	1.77546 GHz	7.10 dBm	-22.90 dB
1.780 GHz	1.781 GHz	50.000 kHz	1.78000 GHz	-31.74 dBm	-18.74 dB
1.781 GHz	1.790 GHz	1.000 MHz	1.78105 GHz	-24.82 dBm	-11.82 dB

Date: 18.JUN.2024 17:02:34

LTE Band 66 / 5MHz / 64QAM

Lowest Band Edge / Full RB

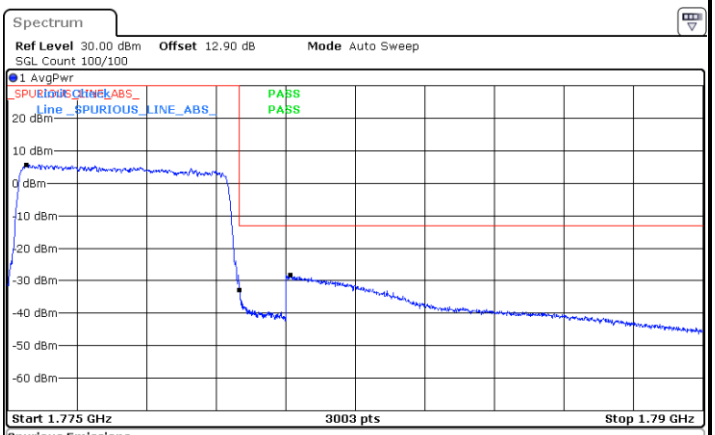


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70892 GHz	-30.48 dBm	-17.48 dB
1.709 GHz	1.710 GHz	50.000 kHz	1.70999 GHz	-32.69 dBm	-19.69 dB
1.710 GHz	1.715 GHz	100.000 kHz	1.71036 GHz	5.53 dBm	-24.47 dB

Date: 18.JUN.2024 16:51:43

Highest Band Edge / Full RB



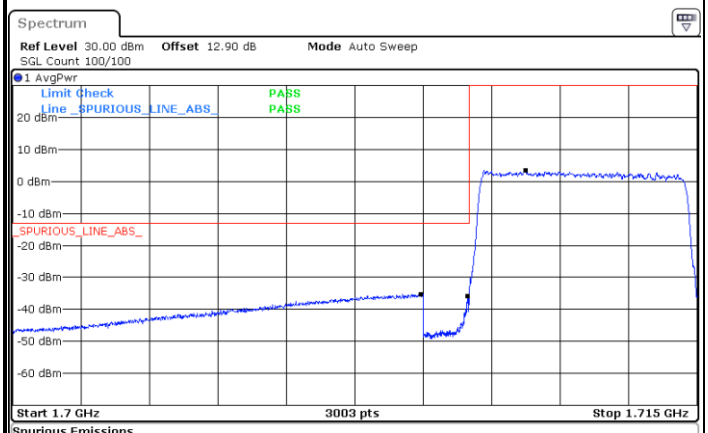
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.775 GHz	1.780 GHz	100.000 kHz	1.77539 GHz	5.70 dBm	-24.30 dB
1.780 GHz	1.781 GHz	50.000 kHz	1.78000 GHz	-32.82 dBm	-19.82 dB
1.781 GHz	1.790 GHz	1.000 MHz	1.78109 GHz	-28.21 dBm	-15.21 dB

Date: 18.JUN.2024 17:03:39

LTE Band 66 / 5MHz / 256QAM

Lowest Band Edge / Full RB

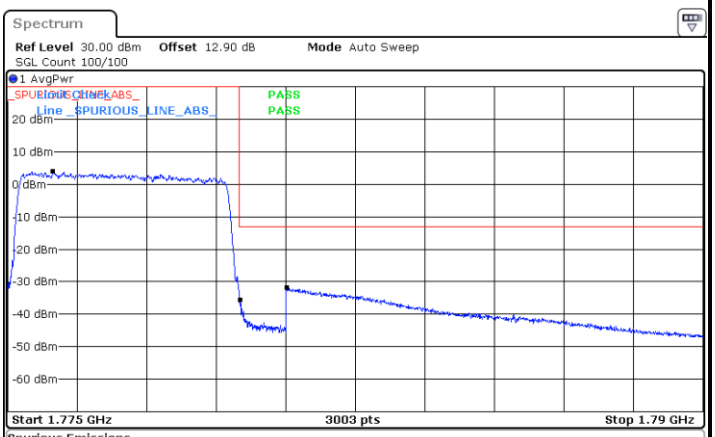


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70894 GHz	-35.21 dBm	-22.21 dB
1.709 GHz	1.710 GHz	50.000 kHz	1.70998 GHz	-35.85 dBm	-22.85 dB
1.710 GHz	1.715 GHz	100.000 kHz	1.71125 GHz	3.42 dBm	-26.58 dB

Date: 18.JUN.2024 16:52:50

Highest Band Edge / Full RB



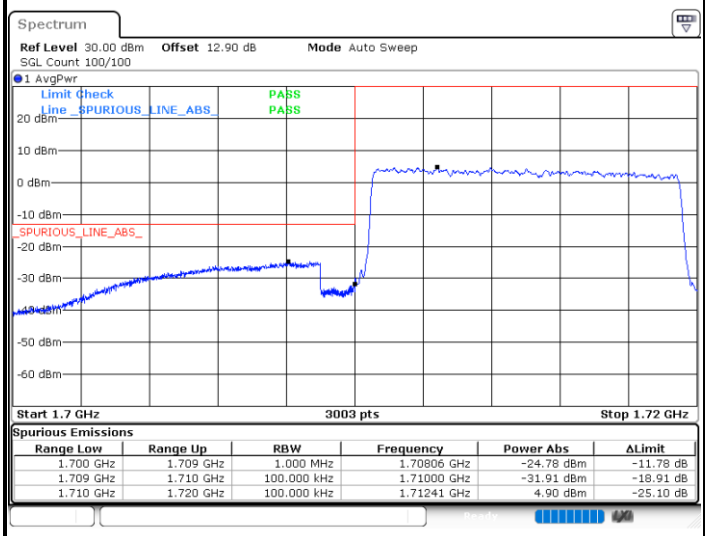
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.775 GHz	1.780 GHz	100.000 kHz	1.77598 GHz	3.98 dBm	-26.02 dB
1.780 GHz	1.781 GHz	50.000 kHz	1.78002 GHz	-35.55 dBm	-22.55 dB
1.781 GHz	1.790 GHz	1.000 MHz	1.78101 GHz	-31.75 dBm	-18.75 dB

Date: 18.JUN.2024 17:04:46

LTE Band 66 / 10MHz / QPSK

Lowest Band Edge / Full RB

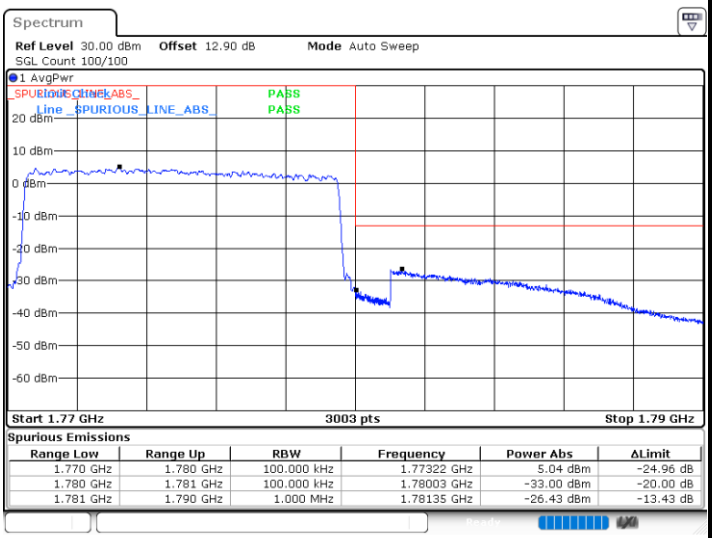


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70806 GHz	-24.78 dBm	-11.78 dB
1.709 GHz	1.710 GHz	100.000 kHz	1.71000 GHz	-31.91 dBm	-18.91 dB
1.710 GHz	1.720 GHz	100.000 kHz	1.71241 GHz	4.90 dBm	-25.10 dB

Date: 18.JUN.2024 17:07:45

Highest Band Edge / Full RB



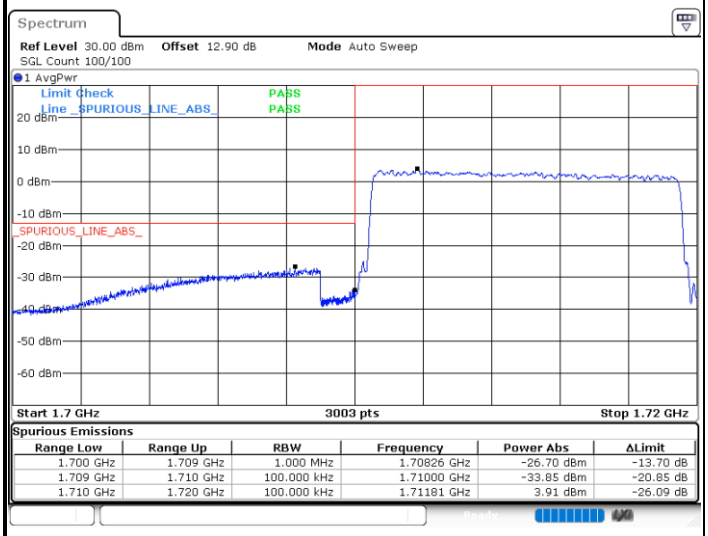
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.770 GHz	1.780 GHz	100.000 kHz	1.77322 GHz	5.04 dBm	-24.96 dB
1.780 GHz	1.781 GHz	100.000 kHz	1.78003 GHz	-33.00 dBm	-20.00 dB
1.781 GHz	1.790 GHz	1.000 MHz	1.78135 GHz	-26.43 dBm	-13.43 dB

Date: 18.JUN.2024 17:19:52

LTE Band 66 / 10MHz / 16QAM

Lowest Band Edge / Full RB

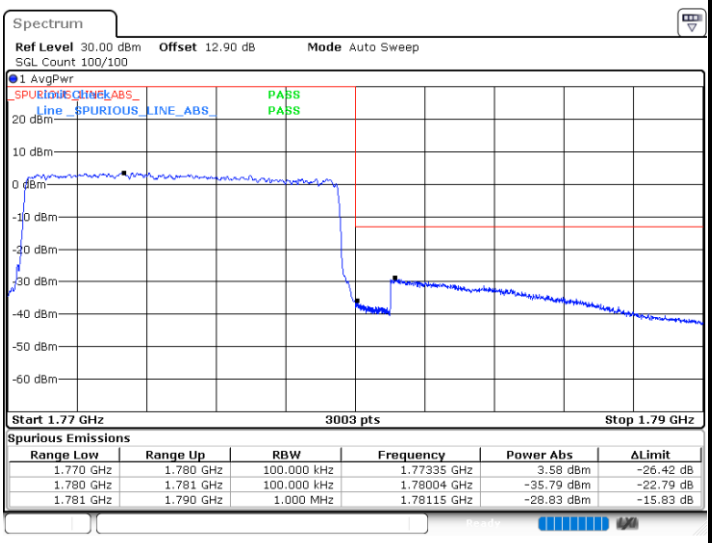


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70826 GHz	-26.70 dBm	-13.70 dB
1.709 GHz	1.710 GHz	100.000 kHz	1.71000 GHz	-33.85 dBm	-20.85 dB
1.710 GHz	1.720 GHz	100.000 kHz	1.71181 GHz	3.91 dBm	-26.09 dB

Date: 18.JUN.2024 17:08:55

Highest Band Edge / Full RB



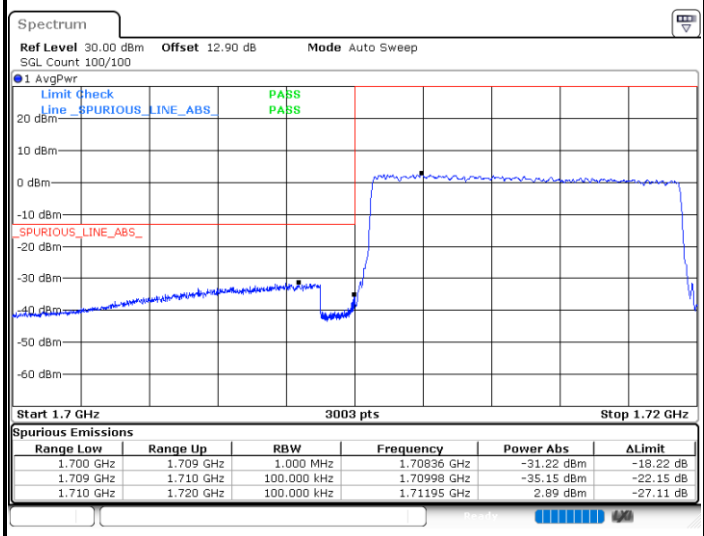
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.770 GHz	1.780 GHz	100.000 kHz	1.77335 GHz	3.58 dBm	-26.42 dB
1.780 GHz	1.781 GHz	100.000 kHz	1.78004 GHz	-35.79 dBm	-22.79 dB
1.781 GHz	1.790 GHz	1.000 MHz	1.78115 GHz	-28.83 dBm	-15.83 dB

Date: 18.JUN.2024 17:21:01

LTE Band 66 / 10MHz / 64QAM

Lowest Band Edge / Full RB

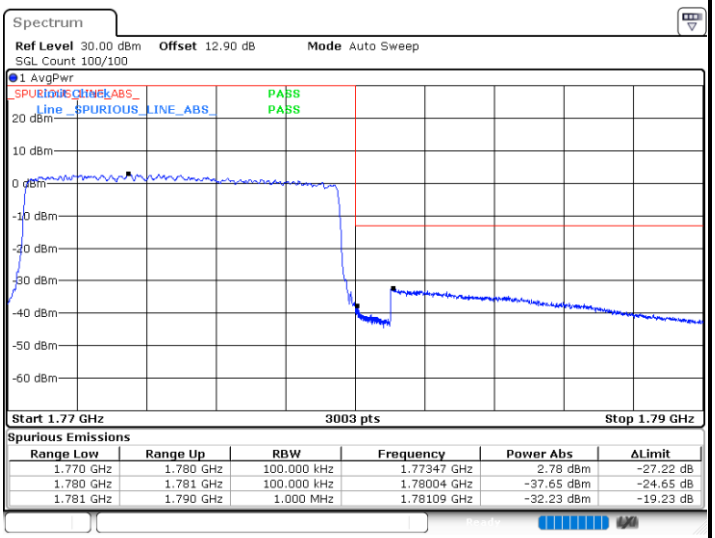


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70836 GHz	-31.22 dBm	-18.22 dB
1.709 GHz	1.710 GHz	100.000 kHz	1.70998 GHz	-35.15 dBm	-22.15 dB
1.710 GHz	1.720 GHz	100.000 kHz	1.71195 GHz	2.89 dBm	-27.11 dB

Date: 18.JUN.2024 17:10:05

Highest Band Edge / Full RB



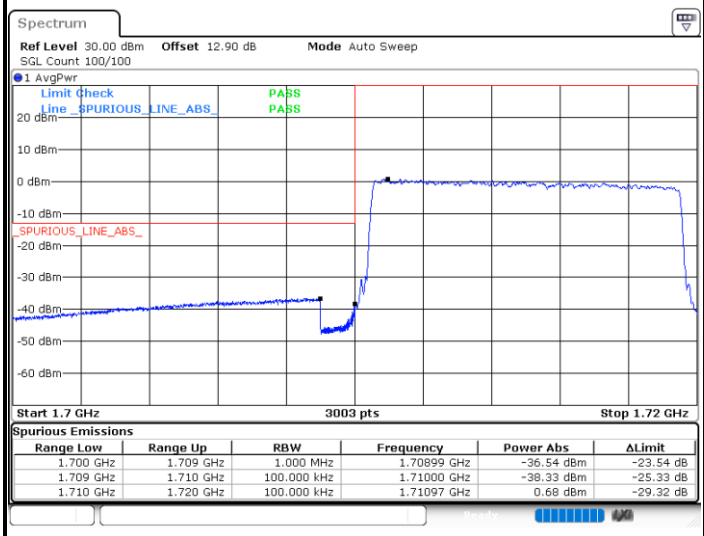
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.770 GHz	1.780 GHz	100.000 kHz	1.77347 GHz	2.78 dBm	-27.22 dB
1.780 GHz	1.781 GHz	100.000 kHz	1.78004 GHz	-37.65 dBm	-24.65 dB
1.781 GHz	1.790 GHz	1.000 MHz	1.78109 GHz	-32.23 dBm	-19.23 dB

Date: 18.JUN.2024 17:22:08

LTE Band 66 / 10MHz / 256QAM

Lowest Band Edge / Full RB

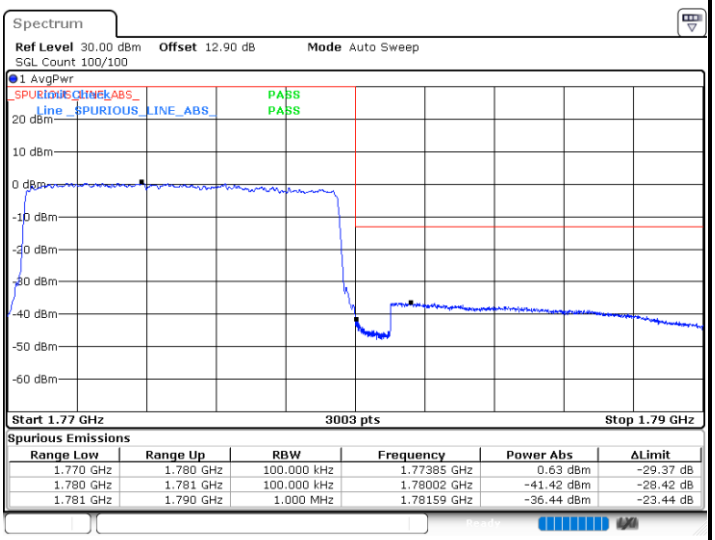


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70899 GHz	-36.54 dBm	-23.54 dB
1.709 GHz	1.710 GHz	100.000 kHz	1.71000 GHz	-38.33 dBm	-25.33 dB
1.710 GHz	1.720 GHz	100.000 kHz	1.71097 GHz	0.68 dBm	-29.32 dB

Date: 18.JUN.2024 17:11:09

Highest Band Edge / Full RB



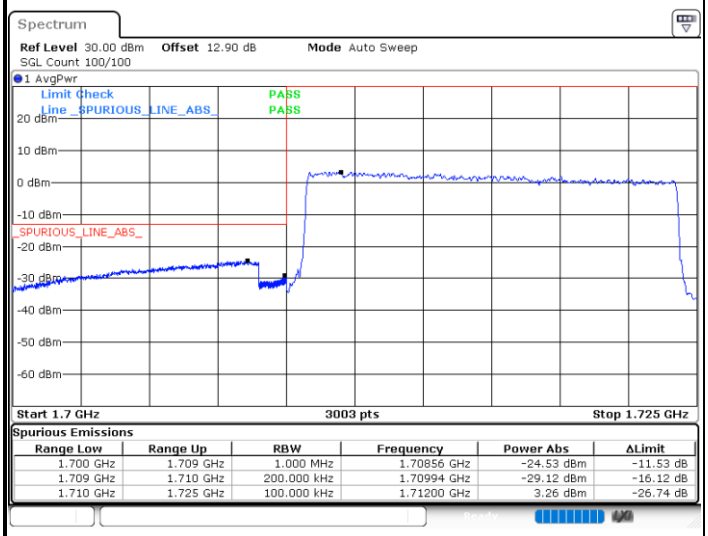
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.770 GHz	1.780 GHz	100.000 kHz	1.77385 GHz	0.63 dBm	-29.37 dB
1.780 GHz	1.781 GHz	100.000 kHz	1.78002 GHz	-41.42 dBm	-28.42 dB
1.781 GHz	1.790 GHz	1.000 MHz	1.78159 GHz	-36.44 dBm	-23.44 dB

Date: 18.JUN.2024 17:23:13

LTE Band 66 / 15MHz / QPSK

Lowest Band Edge / Full RB

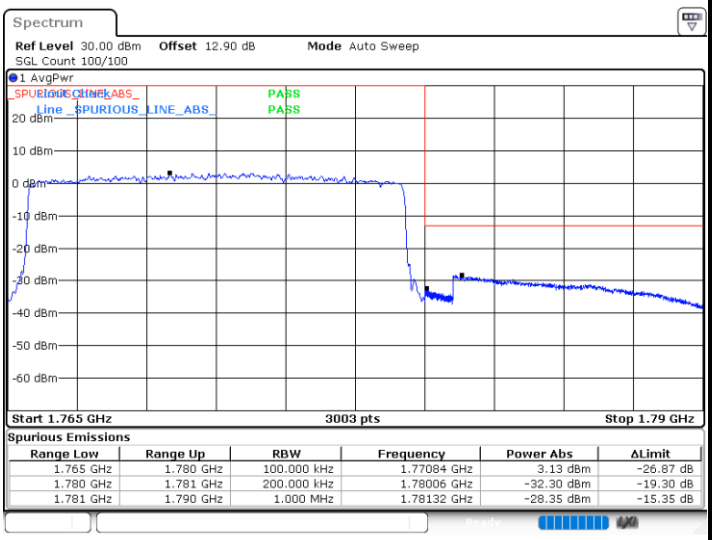


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70856 GHz	-24.53 dBm	-11.53 dB
1.709 GHz	1.710 GHz	200.000 kHz	1.70994 GHz	-29.12 dBm	-16.12 dB
1.710 GHz	1.725 GHz	100.000 kHz	1.71200 GHz	3.26 dBm	-26.74 dB

Date: 18.JUN.2024 17:26:17

Highest Band Edge / Full RB



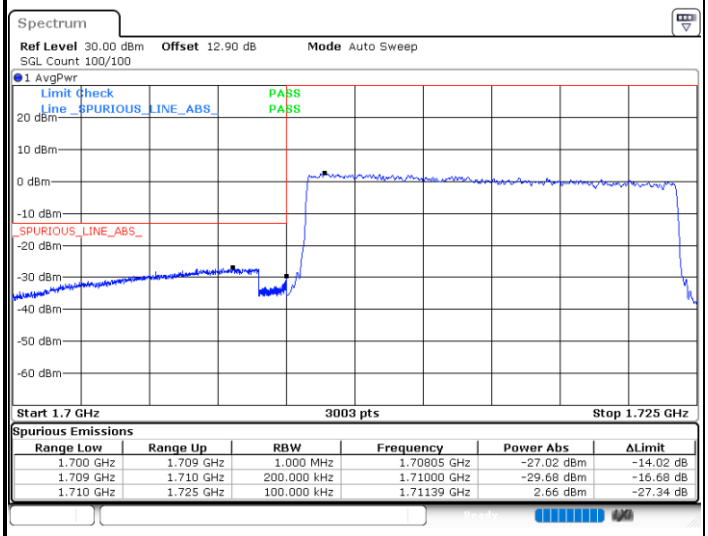
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.765 GHz	1.780 GHz	100.000 kHz	1.77084 GHz	3.13 dBm	-26.87 dB
1.780 GHz	1.781 GHz	200.000 kHz	1.78006 GHz	-32.30 dBm	-19.30 dB
1.781 GHz	1.790 GHz	1.000 MHz	1.78132 GHz	-28.35 dBm	-15.35 dB

Date: 18.JUN.2024 17:38:55

LTE Band 66 / 15MHz / 16QAM

Lowest Band Edge / Full RB

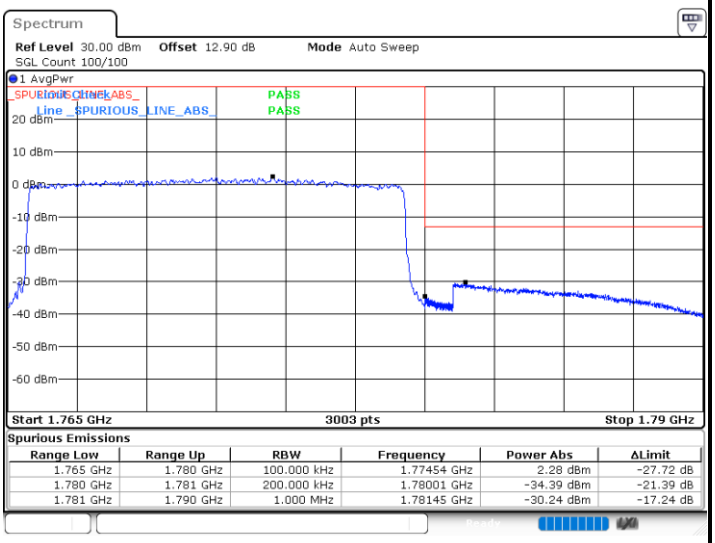


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70805 GHz	-27.02 dBm	-14.02 dB
1.709 GHz	1.710 GHz	200.000 kHz	1.71000 GHz	-29.68 dBm	-16.68 dB
1.710 GHz	1.725 GHz	100.000 kHz	1.71139 GHz	2.66 dBm	-27.34 dB

Date: 18.JUN.2024 17:27:24

Highest Band Edge / Full RB



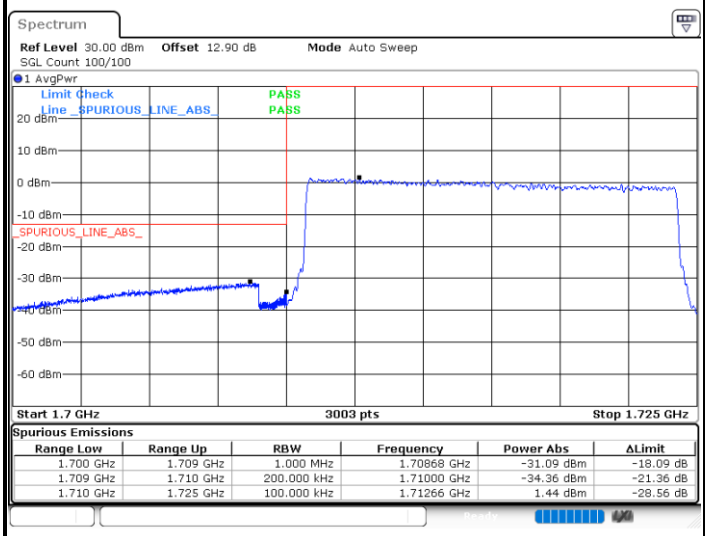
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.765 GHz	1.780 GHz	100.000 kHz	1.77454 GHz	2.28 dBm	-27.72 dB
1.780 GHz	1.781 GHz	200.000 kHz	1.78001 GHz	-34.39 dBm	-21.39 dB
1.781 GHz	1.790 GHz	1.000 MHz	1.78145 GHz	-30.24 dBm	-17.24 dB

Date: 18.JUN.2024 17:40:02

LTE Band 66 / 15MHz / 64QAM

Lowest Band Edge / Full RB

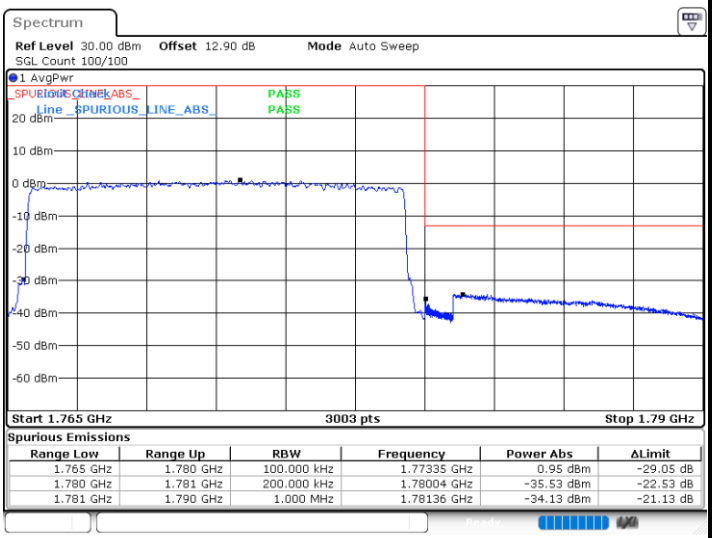


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70868 GHz	-31.09 dBm	-18.09 dB
1.709 GHz	1.710 GHz	200.000 kHz	1.71000 GHz	-34.36 dBm	-21.36 dB
1.710 GHz	1.725 GHz	100.000 kHz	1.71266 GHz	1.44 dBm	-28.56 dB

Date: 18.JUN.2024 17:28:31

Highest Band Edge / Full RB



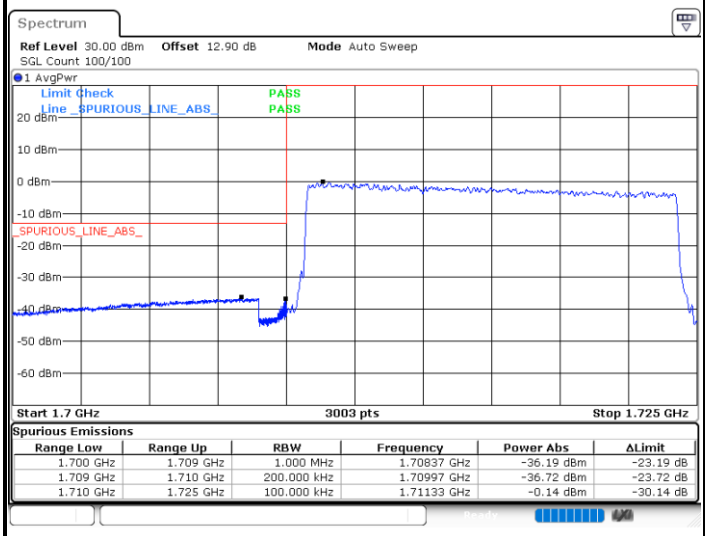
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.765 GHz	1.780 GHz	100.000 kHz	1.77335 GHz	0.95 dBm	-29.05 dB
1.780 GHz	1.781 GHz	200.000 kHz	1.78004 GHz	-35.53 dBm	-22.53 dB
1.781 GHz	1.790 GHz	1.000 MHz	1.78136 GHz	-34.13 dBm	-21.13 dB

Date: 18.JUN.2024 17:41:11

LTE Band 66 / 15MHz / 256QAM

Lowest Band Edge / Full RB

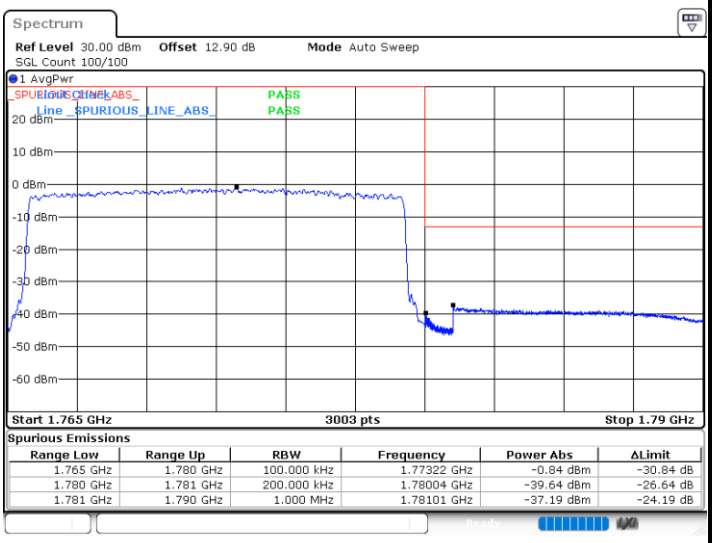


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70837 GHz	-36.19 dBm	-23.19 dB
1.709 GHz	1.710 GHz	200.000 kHz	1.70997 GHz	-36.72 dBm	-23.72 dB
1.710 GHz	1.725 GHz	100.000 kHz	1.71133 GHz	-0.14 dBm	-30.14 dB

Date: 18.JUN.2024 17:29:38

Highest Band Edge / Full RB



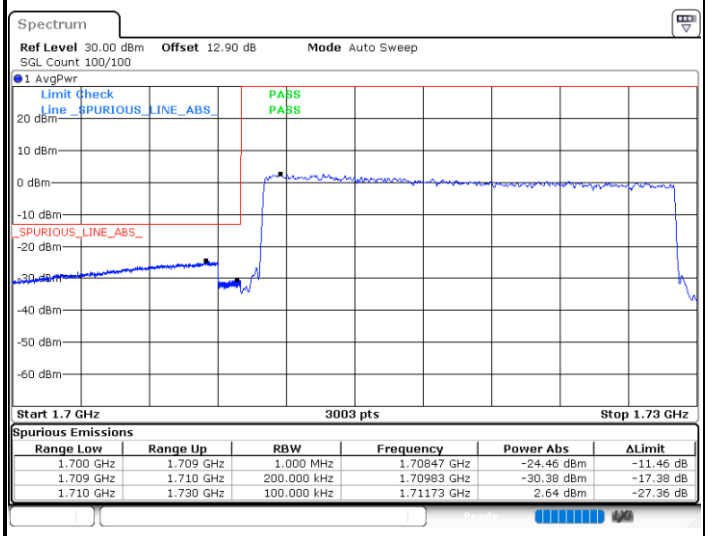
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.765 GHz	1.780 GHz	100.000 kHz	1.77322 GHz	-0.84 dBm	-30.84 dB
1.780 GHz	1.781 GHz	200.000 kHz	1.78004 GHz	-39.64 dBm	-26.64 dB
1.781 GHz	1.790 GHz	1.000 MHz	1.78101 GHz	-37.19 dBm	-24.19 dB

Date: 18.JUN.2024 17:42:19

LTE Band 66 / 20MHz / QPSK

Lowest Band Edge / Full RB

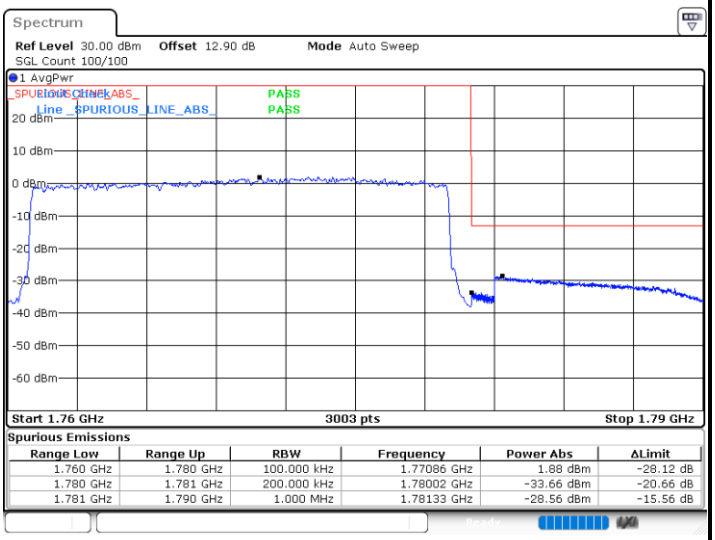


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70847 GHz	-24.46 dBm	-11.46 dB
1.709 GHz	1.710 GHz	200.000 kHz	1.70983 GHz	-30.38 dBm	-17.38 dB
1.710 GHz	1.730 GHz	100.000 kHz	1.71173 GHz	2.64 dBm	-27.36 dB

Date: 18.JUN.2024 17:45:17

Highest Band Edge / Full RB



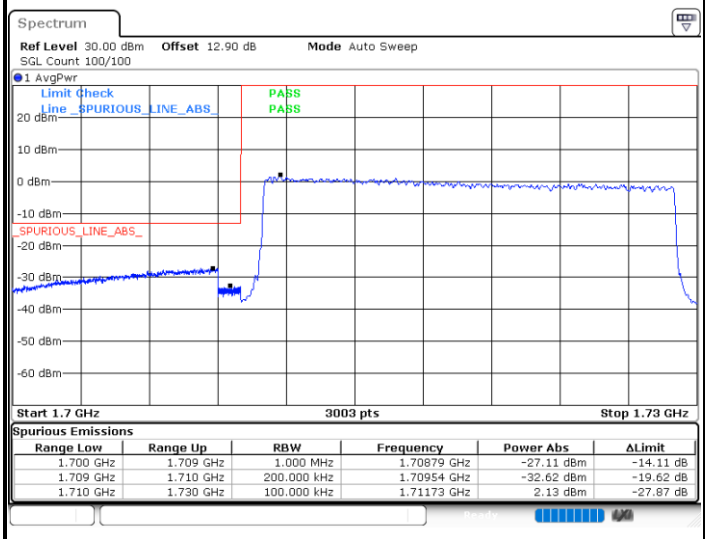
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.760 GHz	1.780 GHz	100.000 kHz	1.77086 GHz	1.88 dBm	-28.12 dB
1.780 GHz	1.781 GHz	200.000 kHz	1.78002 GHz	-33.66 dBm	-20.66 dB
1.781 GHz	1.790 GHz	1.000 MHz	1.78133 GHz	-28.56 dBm	-15.56 dB

Date: 18.JUN.2024 17:58:31

LTE Band 66 / 20MHz / 16QAM

Lowest Band Edge / Full RB

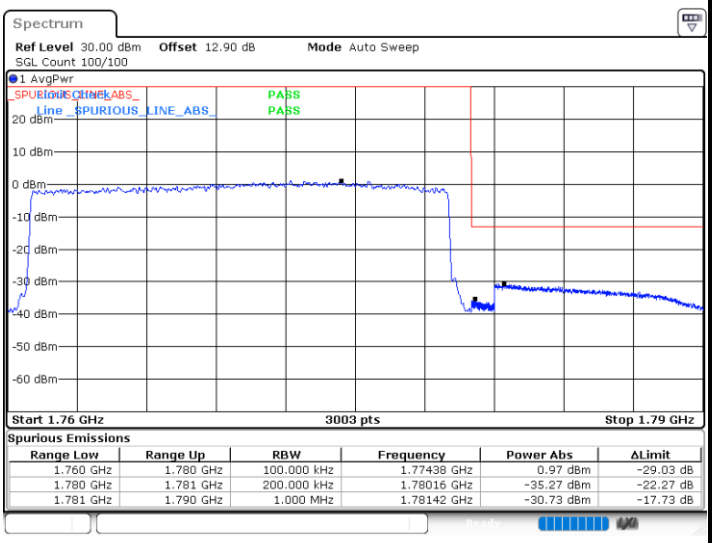


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70879 GHz	-27.11 dBm	-14.11 dB
1.709 GHz	1.710 GHz	200.000 kHz	1.70954 GHz	-32.62 dBm	-19.62 dB
1.710 GHz	1.730 GHz	100.000 kHz	1.71173 GHz	2.13 dBm	-27.87 dB

Date: 18.JUN.2024 17:46:22

Highest Band Edge / Full RB



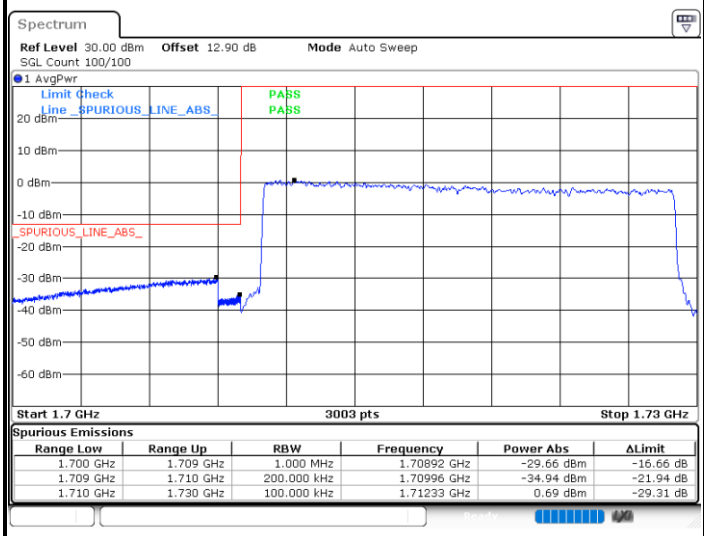
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.760 GHz	1.780 GHz	100.000 kHz	1.77438 GHz	0.97 dBm	-29.03 dB
1.780 GHz	1.781 GHz	200.000 kHz	1.78016 GHz	-35.27 dBm	-22.27 dB
1.781 GHz	1.790 GHz	1.000 MHz	1.78142 GHz	-30.73 dBm	-17.73 dB

Date: 18.JUN.2024 17:59:40

LTE Band 66 / 20MHz / 64QAM

Lowest Band Edge / Full RB

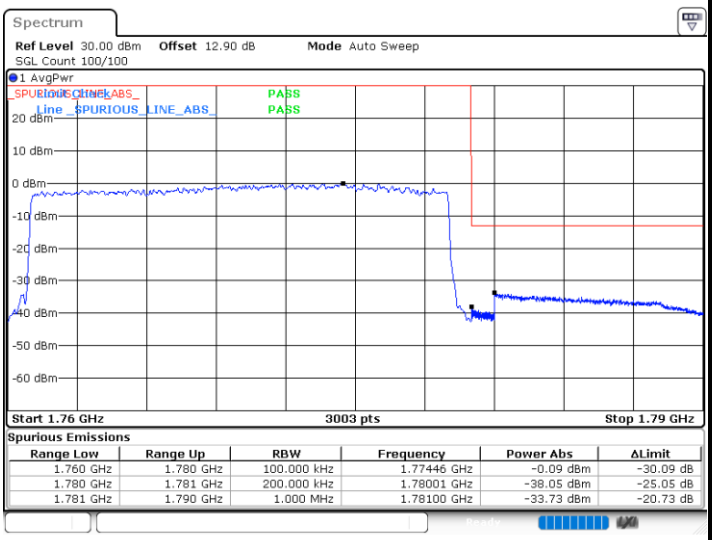


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70892 GHz	-29.66 dBm	-16.66 dB
1.709 GHz	1.710 GHz	200.000 kHz	1.70996 GHz	-34.94 dBm	-21.94 dB
1.710 GHz	1.730 GHz	100.000 kHz	1.71233 GHz	0.69 dBm	-29.31 dB

Date: 18.JUN.2024 17:47:28

Highest Band Edge / Full RB



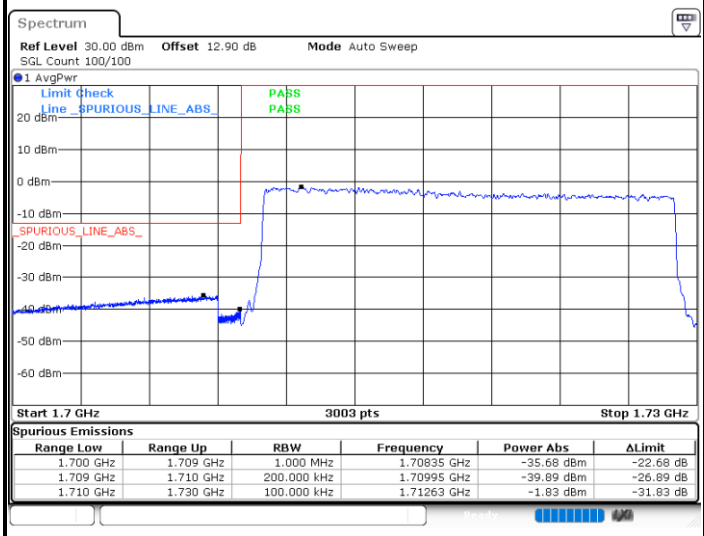
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.760 GHz	1.780 GHz	100.000 kHz	1.77446 GHz	-0.09 dBm	-30.09 dB
1.780 GHz	1.781 GHz	200.000 kHz	1.78001 GHz	-38.05 dBm	-25.05 dB
1.781 GHz	1.790 GHz	1.000 MHz	1.78100 GHz	-33.73 dBm	-20.73 dB

Date: 18.JUN.2024 18:00:47

LTE Band 66 / 20MHz / 256QAM

Lowest Band Edge / Full RB

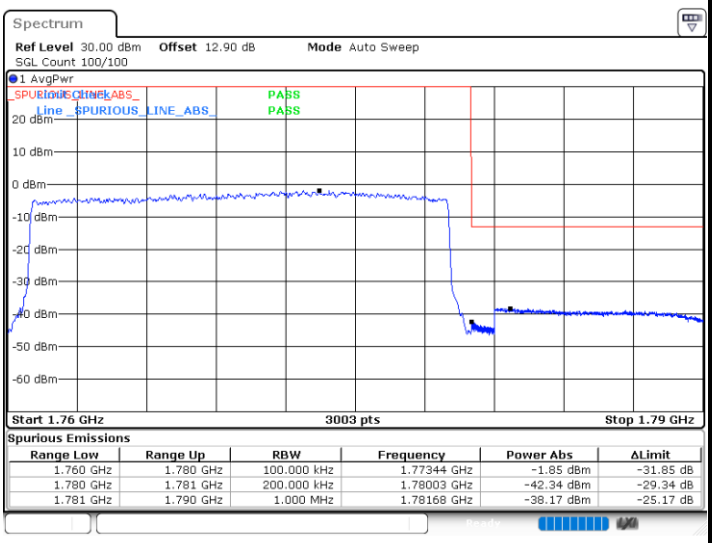


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70835 GHz	-35.68 dBm	-22.68 dB
1.709 GHz	1.710 GHz	200.000 kHz	1.70995 GHz	-39.89 dBm	-26.89 dB
1.710 GHz	1.730 GHz	100.000 kHz	1.71263 GHz	-1.83 dBm	-31.83 dB

Date: 18.JUN.2024 17:48:36

Highest Band Edge / Full RB



Spurious Emissions

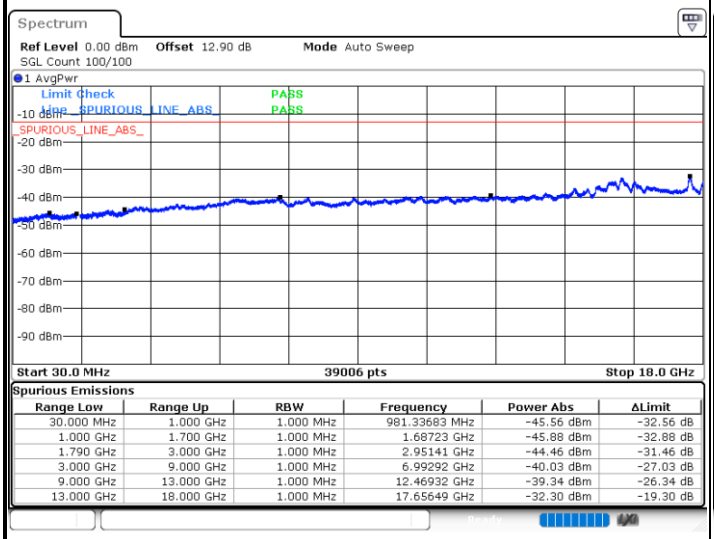
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.760 GHz	1.780 GHz	100.000 kHz	1.77344 GHz	-1.85 dBm	-31.85 dB
1.780 GHz	1.781 GHz	200.000 kHz	1.78003 GHz	-42.34 dBm	-29.34 dB
1.781 GHz	1.790 GHz	1.000 MHz	1.78168 GHz	-38.17 dBm	-25.17 dB

Date: 18.JUN.2024 18:01:53

Conducted Spurious Emission

LTE Band 66 / 1.4MHz

Lowest Channel / QPSK

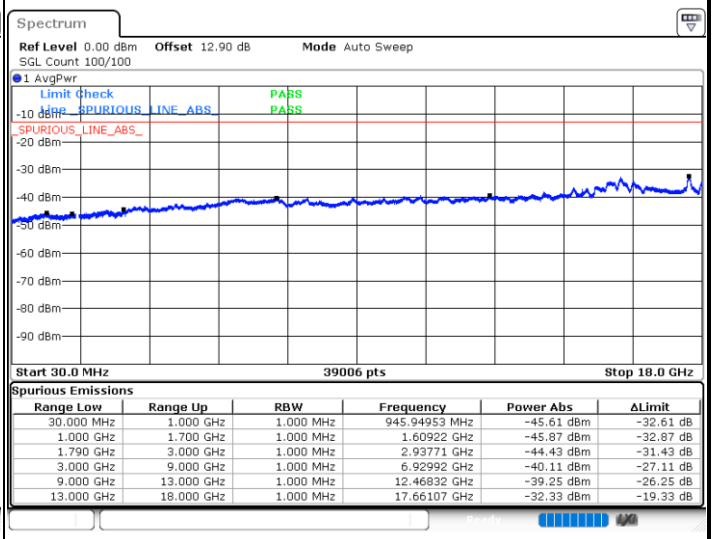


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	981.33683 MHz	-45.56 dBm	-32.56 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.68723 GHz	-45.88 dBm	-32.88 dB
1.790 GHz	3.000 GHz	1.000 MHz	2.95141 GHz	-44.46 dBm	-31.46 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.99292 GHz	-40.03 dBm	-27.03 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.46932 GHz	-39.34 dBm	-26.34 dB
13.000 GHz	18.000 GHz	1.000 MHz	17.65649 GHz	-32.30 dBm	-19.30 dB

Date: 18.JUN.2024 16:12:22

Middle Channel / QPSK

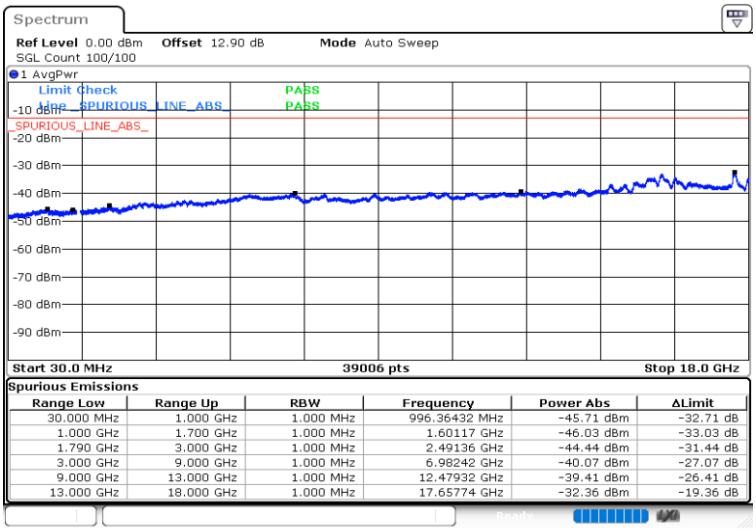


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	945.94953 MHz	-45.61 dBm	-32.61 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.60922 GHz	-45.87 dBm	-32.87 dB
1.790 GHz	3.000 GHz	1.000 MHz	2.93771 GHz	-44.43 dBm	-31.43 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.92992 GHz	-40.11 dBm	-27.11 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.46832 GHz	-39.25 dBm	-26.25 dB
13.000 GHz	18.000 GHz	1.000 MHz	17.66107 GHz	-32.33 dBm	-19.33 dB

Date: 18.JUN.2024 16:18:50

Highest Channel / QPSK



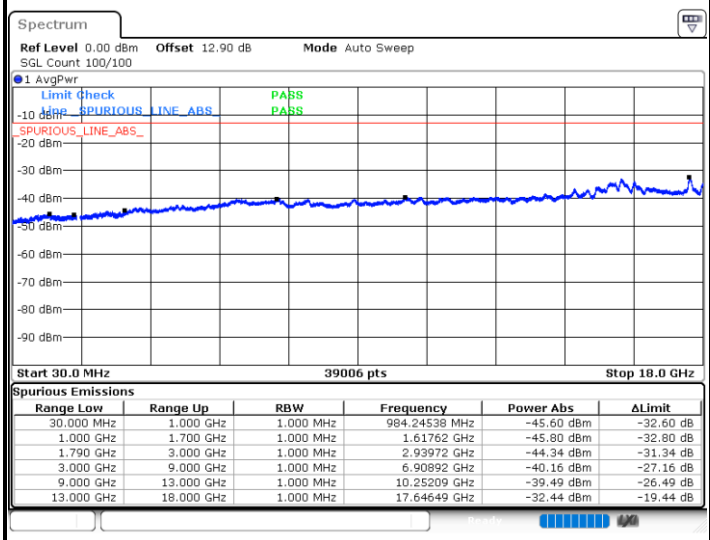
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	996.36432 MHz	-45.71 dBm	-32.71 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.60117 GHz	-46.03 dBm	-33.03 dB
1.790 GHz	3.000 GHz	1.000 MHz	2.49136 GHz	-44.44 dBm	-31.44 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.98242 GHz	-40.07 dBm	-27.07 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.47932 GHz	-39.41 dBm	-26.41 dB
13.000 GHz	18.000 GHz	1.000 MHz	17.65774 GHz	-32.36 dBm	-19.36 dB

Date: 18.JUN.2024 16:28:56

LTE Band 66 / 3MHz

Lowest Channel / QPSK

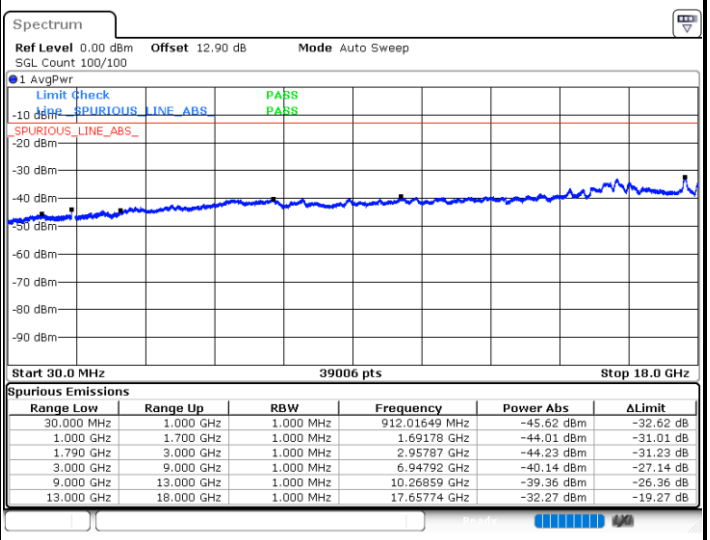


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	984.24538 MHz	-45.60 dBm	-32.60 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.61762 GHz	-45.80 dBm	-32.80 dB
1.790 GHz	3.000 GHz	1.000 MHz	2.93972 GHz	-44.34 dBm	-31.34 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.90892 GHz	-40.16 dBm	-27.16 dB
9.000 GHz	13.000 GHz	1.000 MHz	10.25209 GHz	-39.49 dBm	-26.49 dB
13.000 GHz	18.000 GHz	1.000 MHz	17.64649 GHz	-32.44 dBm	-19.44 dB

Date: 18.JUN.2024 16:35:20

Middle Channel / QPSK



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	912.01649 MHz	-45.62 dBm	-32.62 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.69178 GHz	-44.01 dBm	-31.01 dB
1.790 GHz	3.000 GHz	1.000 MHz	2.95787 GHz	-44.23 dBm	-31.23 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.94792 GHz	-40.14 dBm	-27.14 dB
9.000 GHz	13.000 GHz	1.000 MHz	10.26859 GHz	-39.36 dBm	-26.36 dB
13.000 GHz	18.000 GHz	1.000 MHz	17.65774 GHz	-32.27 dBm	-19.27 dB

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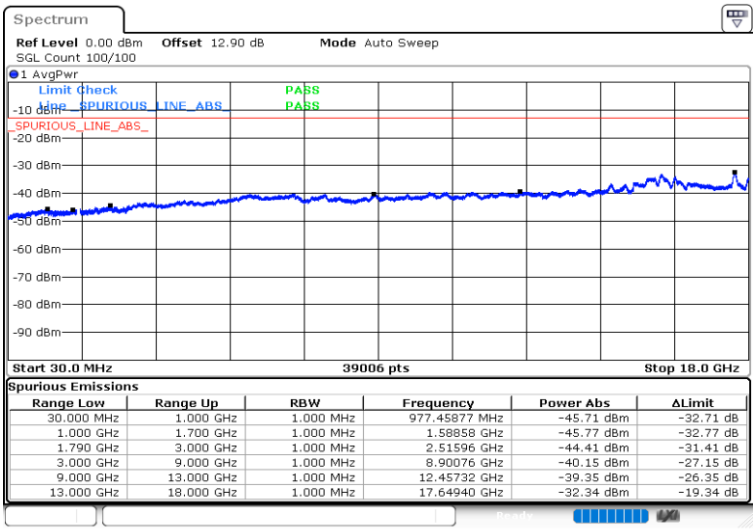
Highest Channel / QPSK



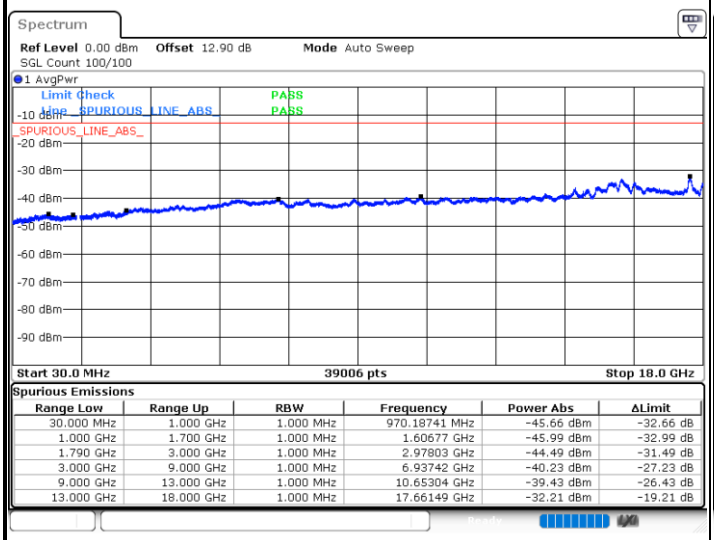
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	977.45877 MHz	-45.71 dBm	-32.71 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.58858 GHz	-45.77 dBm	-32.77 dB
1.790 GHz	3.000 GHz	1.000 MHz	2.51596 GHz	-44.41 dBm	-31.41 dB
3.000 GHz	9.000 GHz	1.000 MHz	8.90076 GHz	-40.15 dBm	-27.15 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.45732 GHz	-39.35 dBm	-26.35 dB
13.000 GHz	18.000 GHz	1.000 MHz	17.64940 GHz	-32.34 dBm	-19.34 dB

Date: 18.JUN.2024 16:47:38

LTE Band 66 / 5MHz

Lowest Channel / QPSK

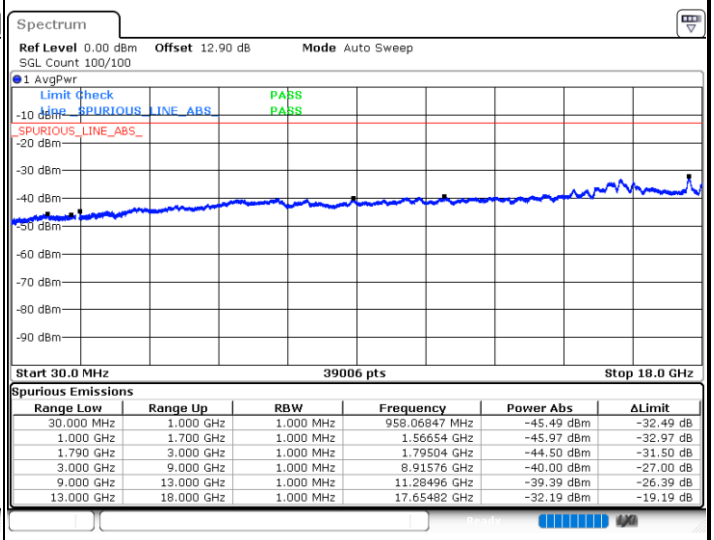


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	970.18741 MHz	-45.66 dBm	-32.66 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.60677 GHz	-45.99 dBm	-32.99 dB
1.790 GHz	3.000 GHz	1.000 MHz	2.97803 GHz	-44.49 dBm	-31.49 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.93742 GHz	-40.23 dBm	-27.23 dB
9.000 GHz	13.000 GHz	1.000 MHz	10.65304 GHz	-39.43 dBm	-26.43 dB
13.000 GHz	18.000 GHz	1.000 MHz	17.66149 GHz	-32.21 dBm	-19.21 dB

Date: 18.JUN.2024 16:53:59

Middle Channel / QPSK

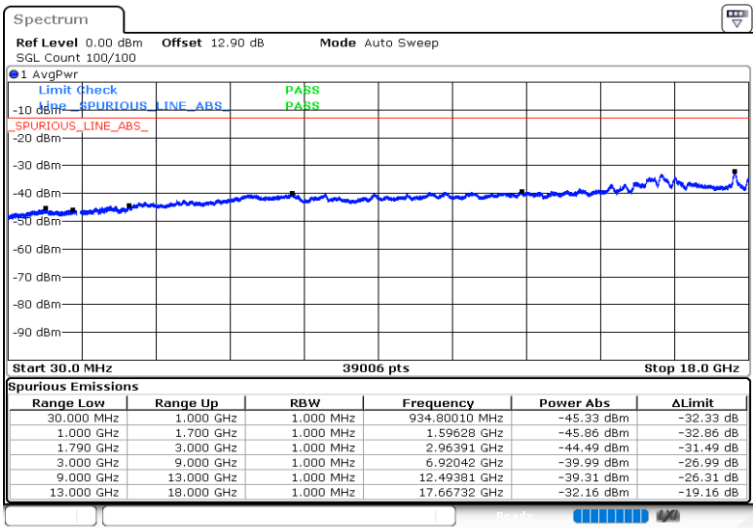


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	958.06847 MHz	-45.49 dBm	-32.49 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.56654 GHz	-45.97 dBm	-32.97 dB
1.790 GHz	3.000 GHz	1.000 MHz	1.79504 GHz	-44.50 dBm	-31.50 dB
3.000 GHz	9.000 GHz	1.000 MHz	8.91576 GHz	-40.00 dBm	-27.00 dB
9.000 GHz	13.000 GHz	1.000 MHz	11.28496 GHz	-39.39 dBm	-26.39 dB
13.000 GHz	18.000 GHz	1.000 MHz	17.65482 GHz	-32.19 dBm	-19.19 dB

Date: 18.JUN.2024 17:00:17

Highest Channel / QPSK



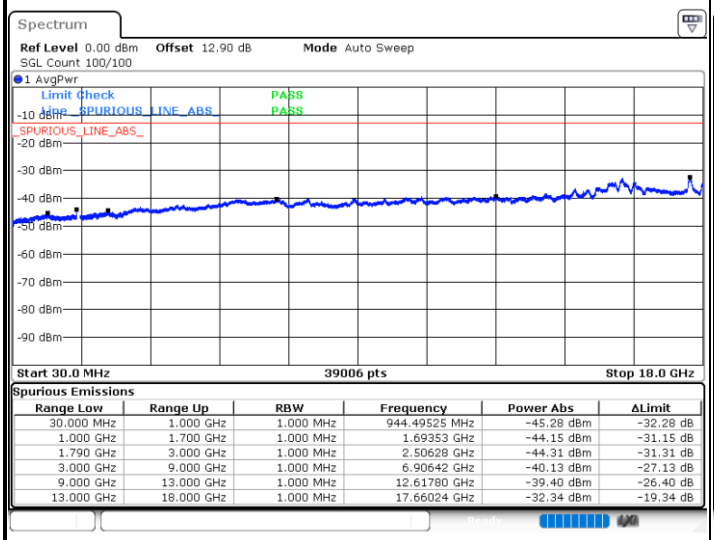
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	934.80010 MHz	-45.33 dBm	-32.33 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.59628 GHz	-45.86 dBm	-32.86 dB
1.790 GHz	3.000 GHz	1.000 MHz	2.96391 GHz	-44.49 dBm	-31.49 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.92042 GHz	-39.99 dBm	-26.99 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.49381 GHz	-39.31 dBm	-26.31 dB
13.000 GHz	18.000 GHz	1.000 MHz	17.66732 GHz	-32.16 dBm	-19.16 dB

Date: 18.JUN.2024 17:05:56

LTE Band 66 / 10MHz

Lowest Channel / QPSK

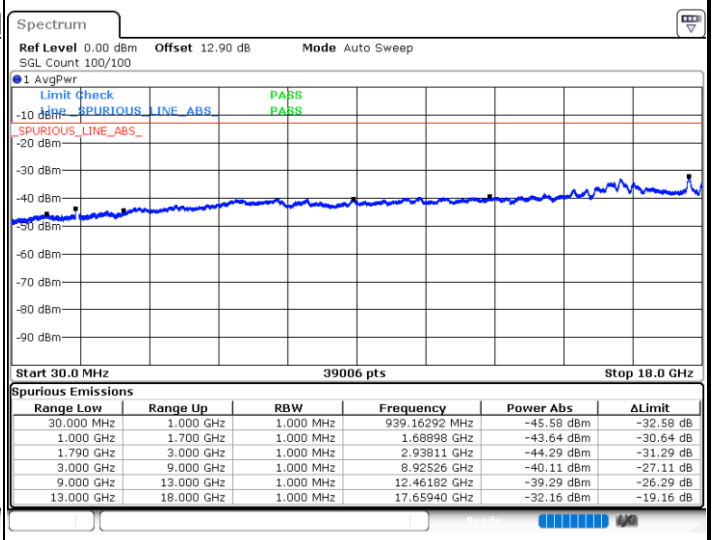


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	944.49525 MHz	-45.28 dBm	-32.28 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.69353 GHz	-44.15 dBm	-31.15 dB
1.790 GHz	3.000 GHz	1.000 MHz	2.50628 GHz	-44.31 dBm	-31.31 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.90642 GHz	-40.13 dBm	-27.13 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.61780 GHz	-39.40 dBm	-26.40 dB
13.000 GHz	18.000 GHz	1.000 MHz	17.66024 GHz	-32.34 dBm	-19.34 dB

Date: 18.JUN.2024 17:12:21

Middle Channel / QPSK

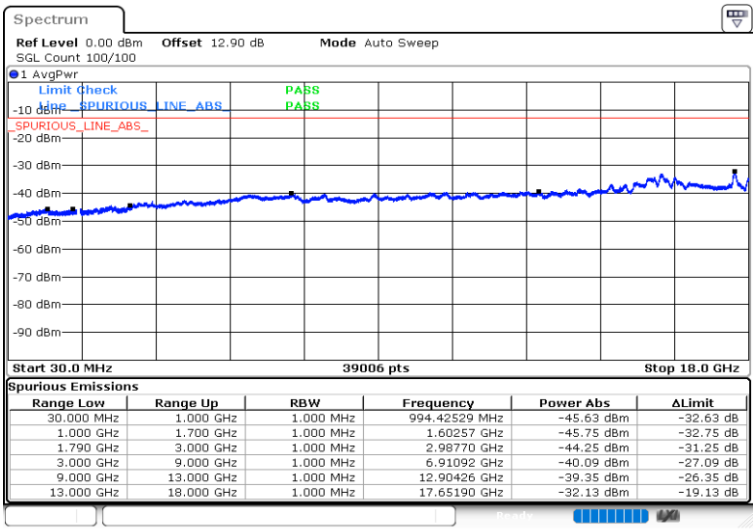


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	939.16292 MHz	-45.58 dBm	-32.58 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.68898 GHz	-43.64 dBm	-30.64 dB
1.790 GHz	3.000 GHz	1.000 MHz	2.93811 GHz	-44.29 dBm	-31.29 dB
3.000 GHz	9.000 GHz	1.000 MHz	8.92526 GHz	-40.11 dBm	-27.11 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.46182 GHz	-39.29 dBm	-26.29 dB
13.000 GHz	18.000 GHz	1.000 MHz	17.65940 GHz	-32.16 dBm	-19.16 dB

Date: 18.JUN.2024 17:18:43

Highest Channel / QPSK



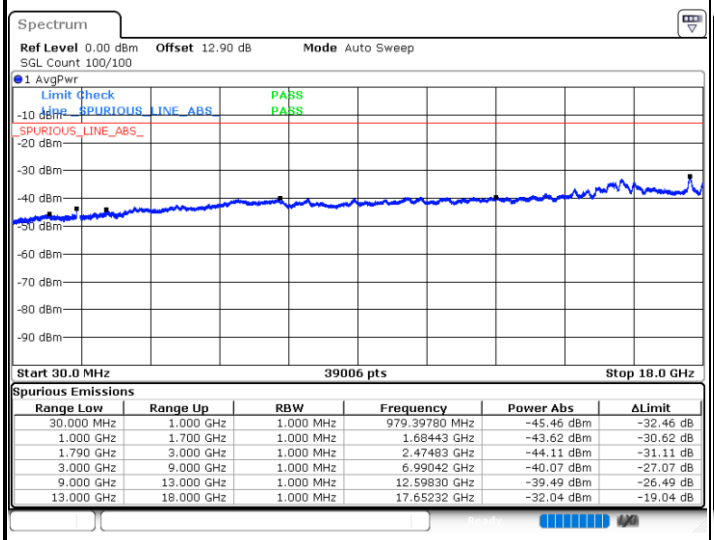
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	994.42529 MHz	-45.63 dBm	-32.63 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.60257 GHz	-45.75 dBm	-32.75 dB
1.790 GHz	3.000 GHz	1.000 MHz	2.98770 GHz	-44.25 dBm	-31.25 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.91092 GHz	-40.09 dBm	-27.09 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.90426 GHz	-39.35 dBm	-26.35 dB
13.000 GHz	18.000 GHz	1.000 MHz	17.65190 GHz	-32.13 dBm	-19.13 dB

Date: 18.JUN.2024 17:24:26

LTE Band 66 / 15MHz

Lowest Channel / QPSK



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	979.39780 MHz	-45.46 dBm	-32.46 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.68443 GHz	-43.62 dBm	-30.62 dB
1.790 GHz	3.000 GHz	1.000 MHz	2.47483 GHz	-44.11 dBm	-31.11 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.99042 GHz	-40.07 dBm	-27.07 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.59830 GHz	-39.49 dBm	-26.49 dB
13.000 GHz	18.000 GHz	1.000 MHz	17.65232 GHz	-32.04 dBm	-19.04 dB

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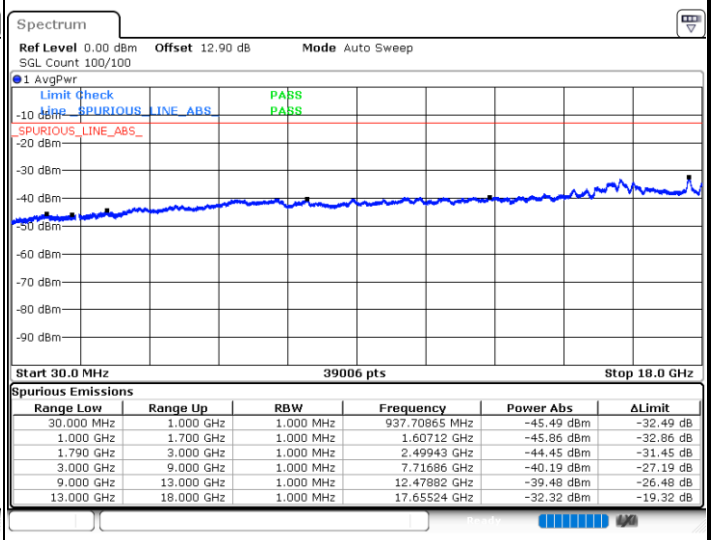
Middle Channel / QPSK

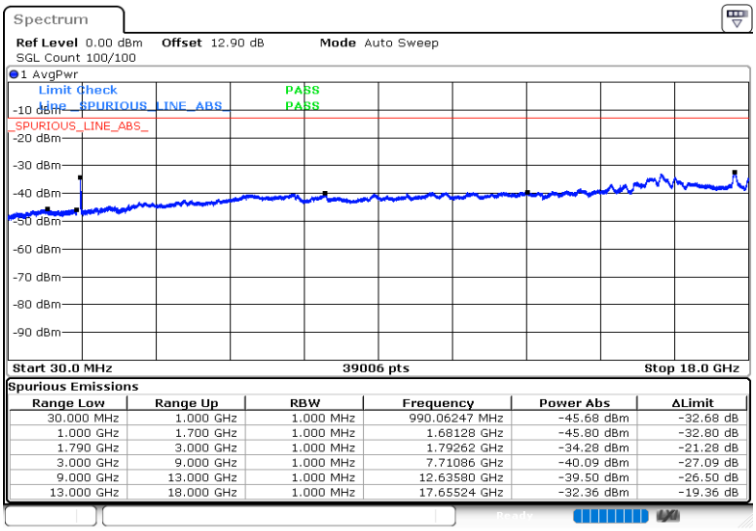


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	937.70865 MHz	-45.49 dBm	-32.49 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.60712 GHz	-45.86 dBm	-32.86 dB
1.790 GHz	3.000 GHz	1.000 MHz	2.49943 GHz	-44.45 dBm	-31.45 dB
3.000 GHz	9.000 GHz	1.000 MHz	7.71686 GHz	-40.19 dBm	-27.19 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.47882 GHz	-39.48 dBm	-26.48 dB
13.000 GHz	18.000 GHz	1.000 MHz	17.65524 GHz	-32.32 dBm	-19.32 dB

Date: 18.JUN.2024 17:37:47

Highest Channel / QPSK



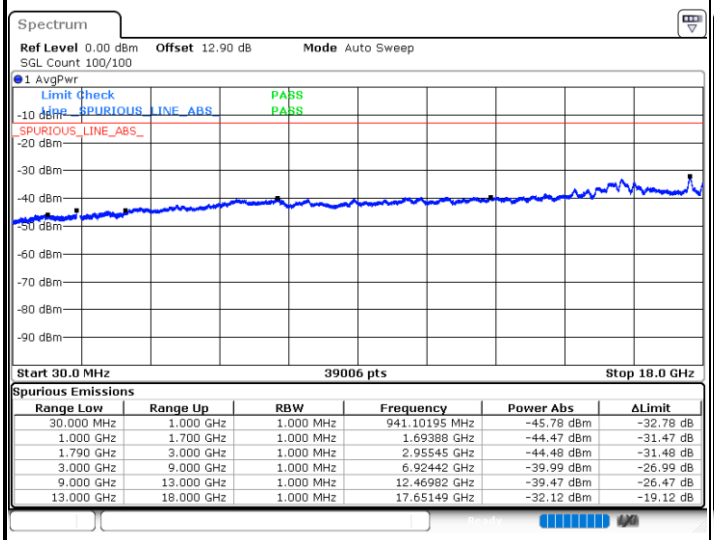
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	990.06247 MHz	-45.68 dBm	-32.68 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.68128 GHz	-45.80 dBm	-32.80 dB
1.790 GHz	3.000 GHz	1.000 MHz	1.79262 GHz	-34.28 dBm	-21.28 dB
3.000 GHz	9.000 GHz	1.000 MHz	7.71086 GHz	-40.09 dBm	-27.09 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.63580 GHz	-39.50 dBm	-26.50 dB
13.000 GHz	18.000 GHz	1.000 MHz	17.65524 GHz	-32.36 dBm	-19.36 dB

Date: 18.JUN.2024 17:43:28

LTE Band 66 / 20MHz

Lowest Channel / QPSK

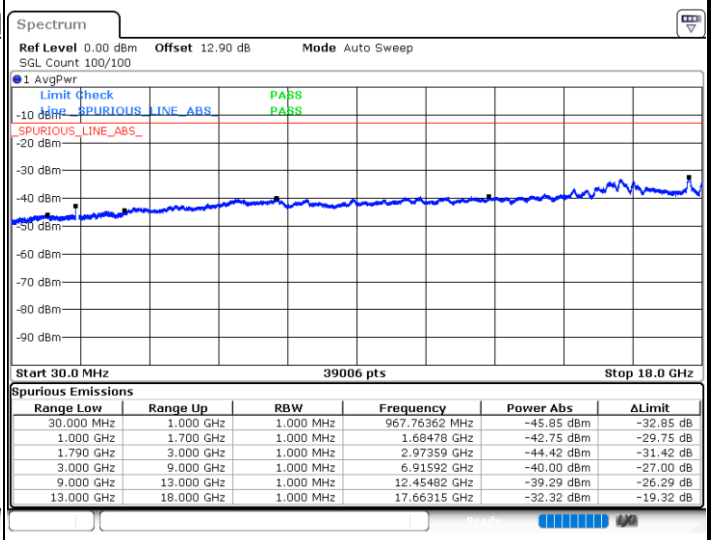


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	941.10195 MHz	-45.78 dBm	-32.78 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.69388 GHz	-44.47 dBm	-31.47 dB
1.790 GHz	3.000 GHz	1.000 MHz	2.95545 GHz	-44.48 dBm	-31.48 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.92442 GHz	-39.99 dBm	-26.99 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.46982 GHz	-39.47 dBm	-26.47 dB
13.000 GHz	18.000 GHz	1.000 MHz	17.65149 GHz	-32.12 dBm	-19.12 dB

Date: 18.JUN.2024 17:49:49

Middle Channel / QPSK

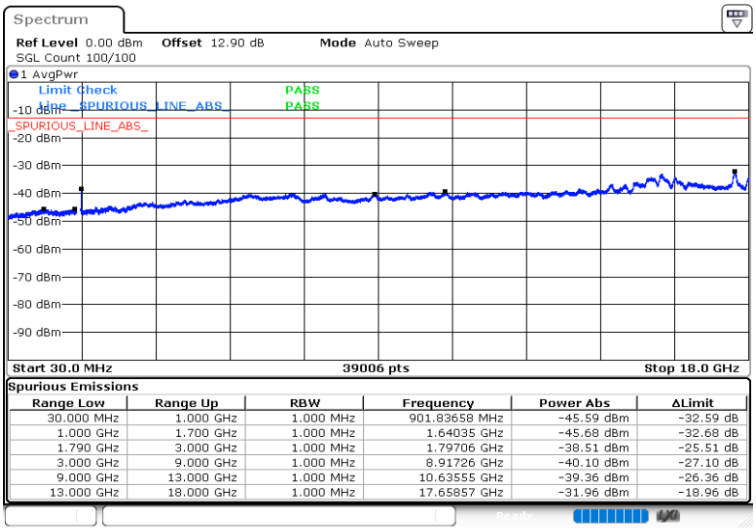


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	967.76362 MHz	-45.85 dBm	-32.85 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.68478 GHz	-42.75 dBm	-29.75 dB
1.790 GHz	3.000 GHz	1.000 MHz	2.97359 GHz	-44.42 dBm	-31.42 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.91592 GHz	-40.00 dBm	-27.00 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.45482 GHz	-39.29 dBm	-26.29 dB
13.000 GHz	18.000 GHz	1.000 MHz	17.66315 GHz	-32.32 dBm	-19.32 dB

Date: 18.JUN.2024 17:56:06

Highest Channel / QPSK



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	901.83658 MHz	-45.59 dBm	-32.59 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.64035 GHz	-45.68 dBm	-32.68 dB
1.790 GHz	3.000 GHz	1.000 MHz	1.79706 GHz	-38.51 dBm	-25.51 dB
3.000 GHz	9.000 GHz	1.000 MHz	8.91726 GHz	-40.10 dBm	-27.10 dB
9.000 GHz	13.000 GHz	1.000 MHz	10.63555 GHz	-39.36 dBm	-26.36 dB
13.000 GHz	18.000 GHz	1.000 MHz	17.65857 GHz	-31.96 dBm	-18.96 dB

Date: 18.JUN.2024 17:57:18

Frequency Stability

Test Conditions		LTE Band 66 (QPSK) / Middle Channel	Limit
Temperature (°C)	Voltage (Volt)	BW 10MHz	Note 2.
		Deviation (ppm)	Result
50	Normal Voltage	0.0022	PASS
40	Normal Voltage	0.0042	
30	Normal Voltage	0.0058	
20(Ref.)	Normal Voltage	0.0000	
10	Normal Voltage	0.0026	
0	Normal Voltage	0.0046	
-10	Normal Voltage	0.0020	
-20	Normal Voltage	0.0051	
-30	Normal Voltage	0.0038	
20	Maximum Voltage	0.0056	
20	Normal Voltage	0.0000	
20	Battery End Point	0.0039	

Note:

1. Normal Voltage = 5 V.；Battery End Point (BEP) = 4.5 V.；Maximum Voltage = 5.5 V.
2. The frequency fundamental emissions stay within the authorized frequency block.

LTE Band 66B

26dB Bandwidth

Mode	LTE Band 66B : 26dB BW(MHz)		
QPSK			
BW	5MHz+5MHz	5MHz+10MHz	5MHz+15MHz
Middle CH	9.94	14.44	18.86
BW	10MHz+5MHz	10MHz+10MHz	15MHz+5MHz
Middle CH	14.71	19.46	19.18

Mode	LTE Band 66B : 26dB BW(MHz)		
16QAM			
BW	5MHz+5MHz	5MHz+10MHz	5MHz+15MHz
Middle CH	9.89	14.56	18.86
BW	10MHz+5MHz	10MHz+10MHz	15MHz+5MHz
Middle CH	14.53	19.46	19.14

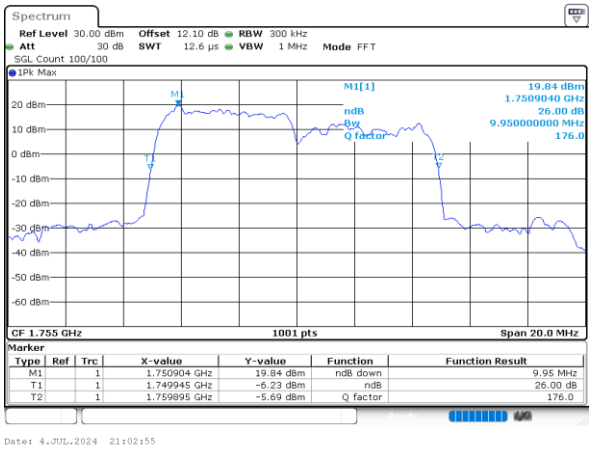
Mode	LTE Band 66B : 26dB BW(MHz)		
64QAM			
BW	5MHz+5MHz	5MHz+10MHz	5MHz+15MHz
Middle CH	9.89	14.47	18.82
BW	10MHz+5MHz	10MHz+10MHz	15MHz+5MHz
Middle CH	14.59	19.62	18.82

Mode	LTE Band 66B : 26dB BW(MHz)		
256QAM			
BW	5MHz+5MHz	5MHz+10MHz	5MHz+15MHz
Middle CH	9.83	14.50	18.82
BW	10MHz+5MHz	10MHz+10MHz	15MHz+5MHz
Middle CH	14.62	19.57	19.14

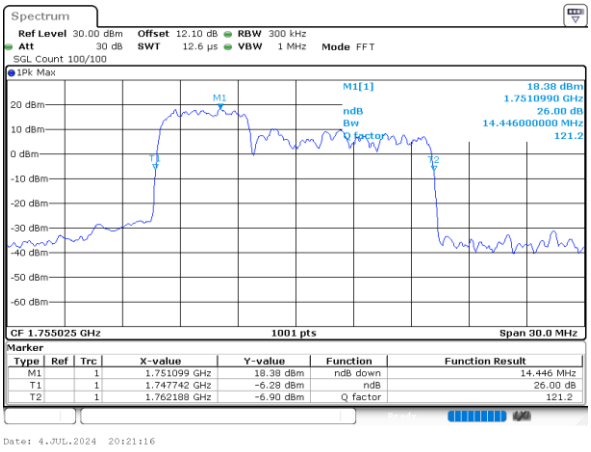
LTE Band 66B

QPSK

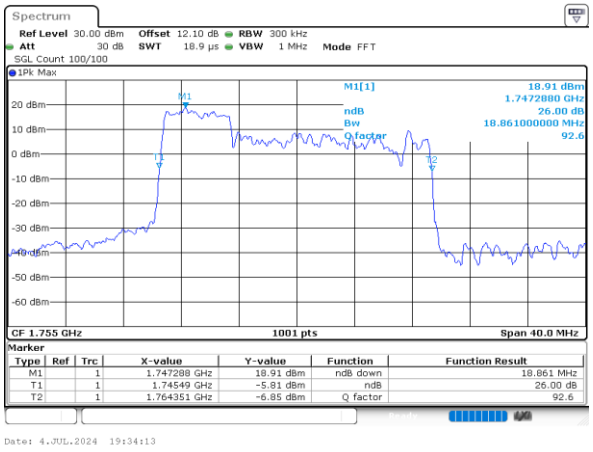
Middle Channel / 5MHz+5MHz



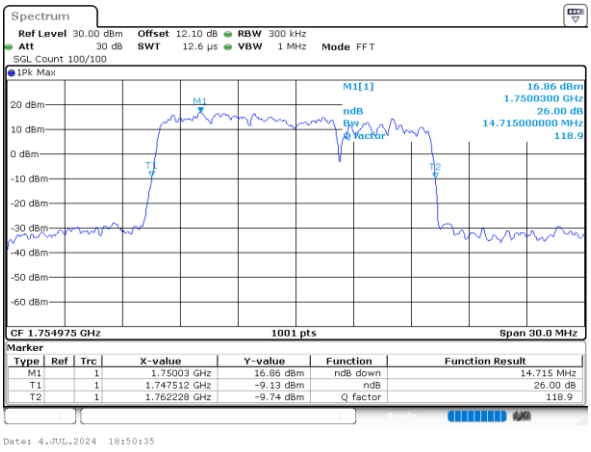
Middle Channel / 5MHz+10MHz



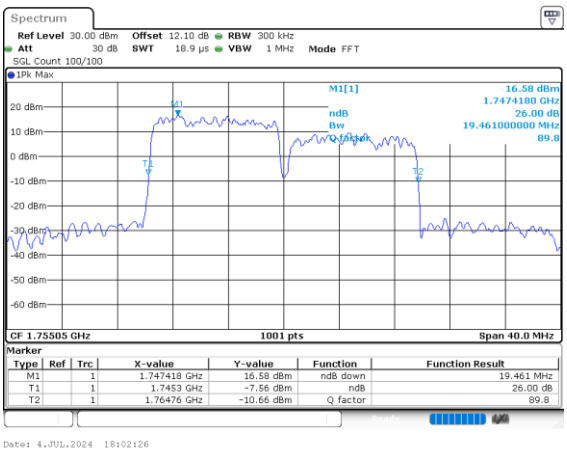
Middle Channel / 5MHz+15MHz



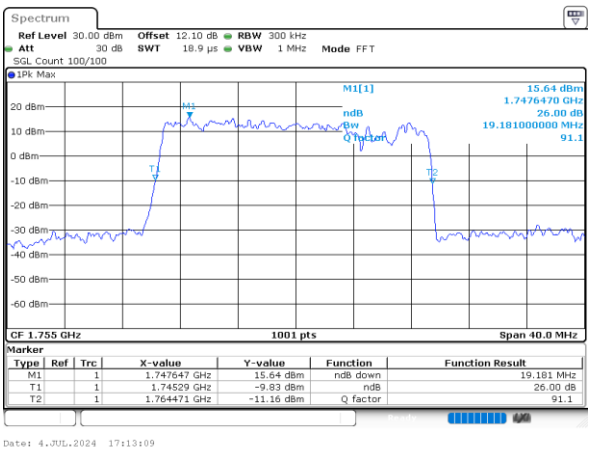
Middle Channel / 10MHz+5MHz



Middle Channel / 10MHz+10MHz



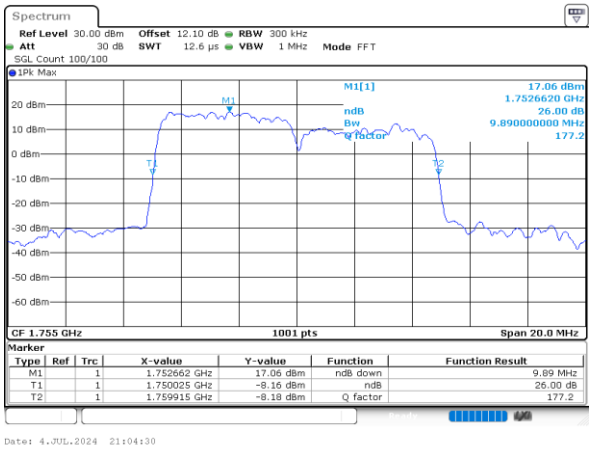
Middle Channel / 15MHz+5MHz



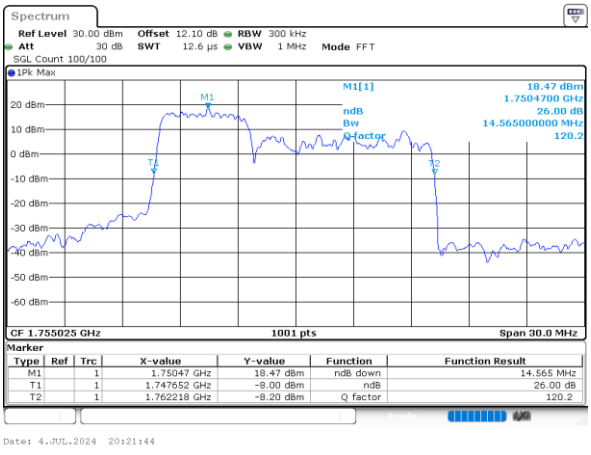
LTE Band 66B

16QAM

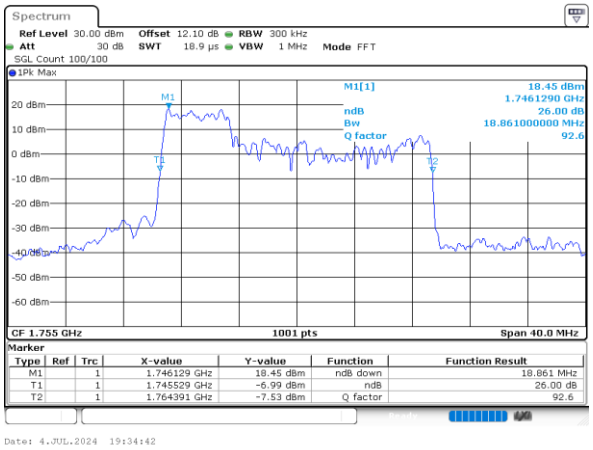
Middle Channel / 5MHz+5MHz



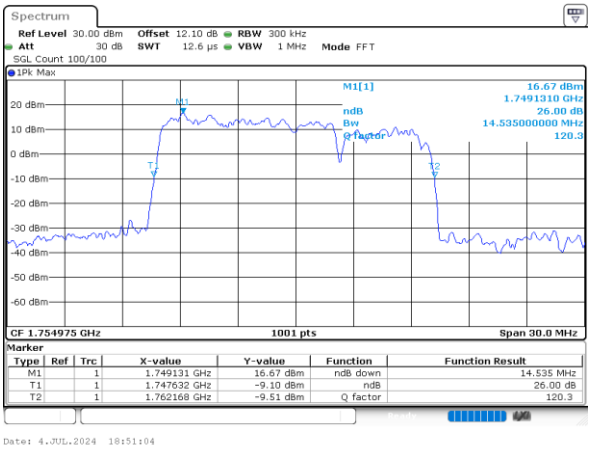
Middle Channel / 5MHz+10MHz



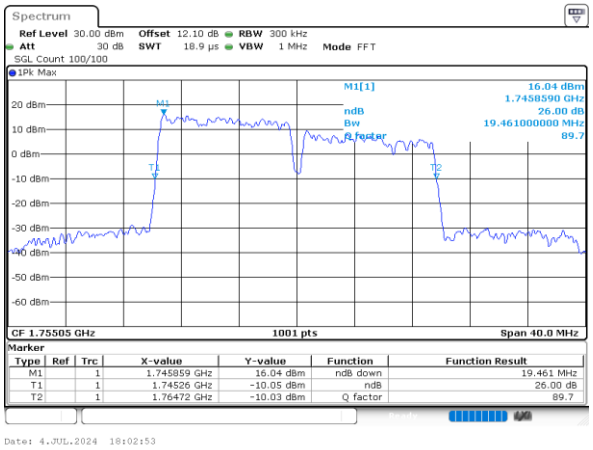
Middle Channel / 5MHz+15MHz



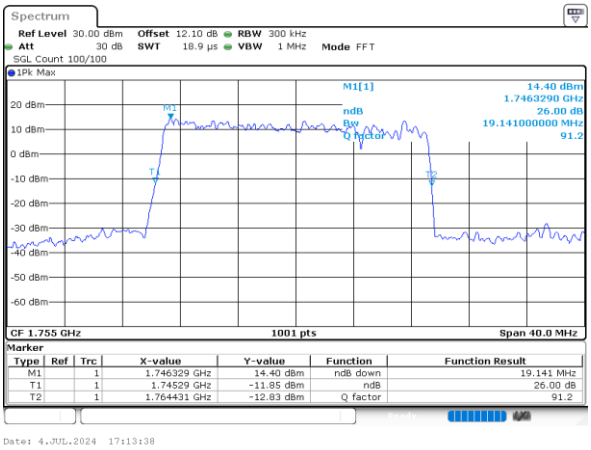
Middle Channel / 10MHz+5MHz



Middle Channel / 10MHz+10MHz



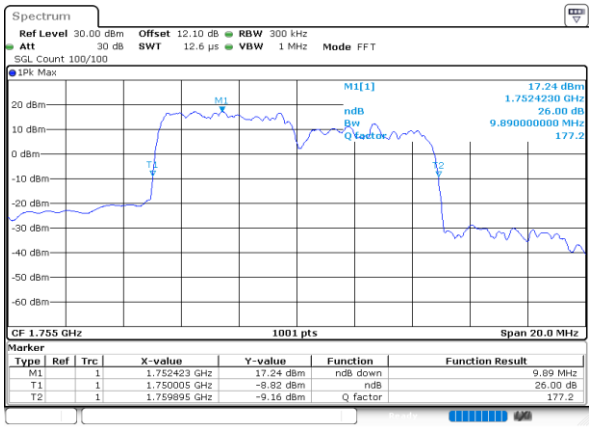
Middle Channel / 15MHz+5MHz



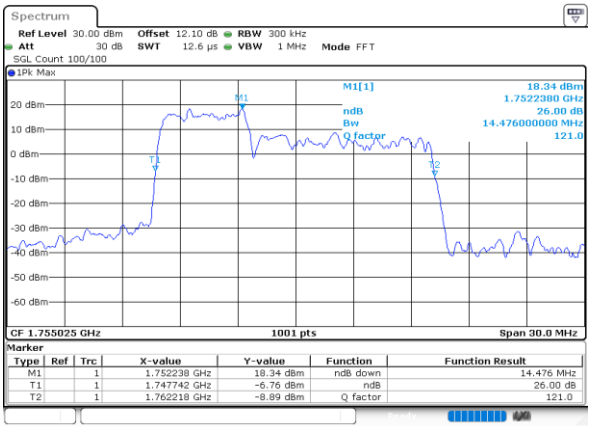
LTE Band 66B

64QAM

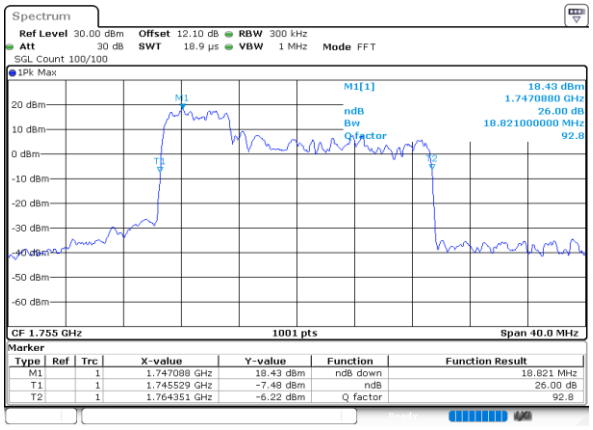
Middle Channel / 5MHz+5MHz



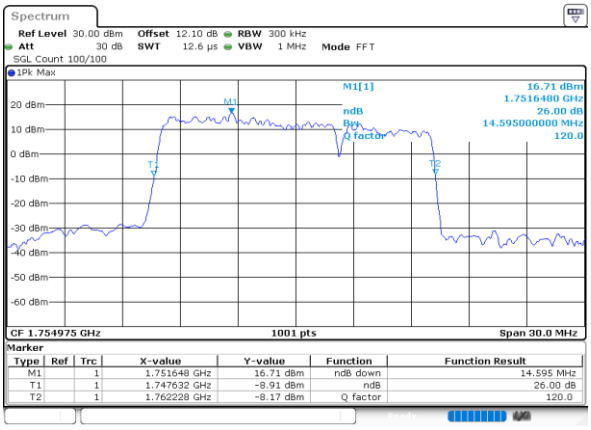
Middle Channel / 5MHz+10MHz



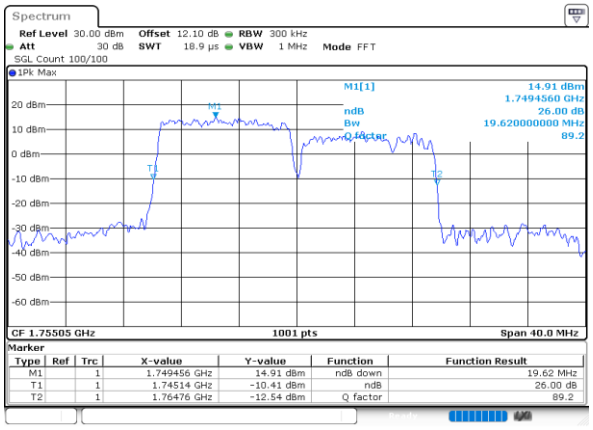
Middle Channel / 5MHz+15MHz



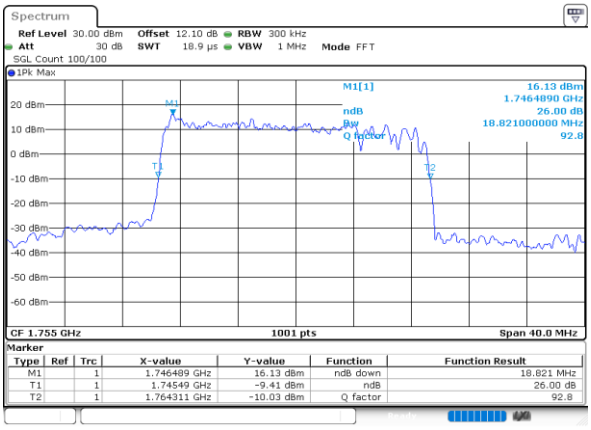
Middle Channel / 10MHz+5MHz



Middle Channel / 10MHz+10MHz



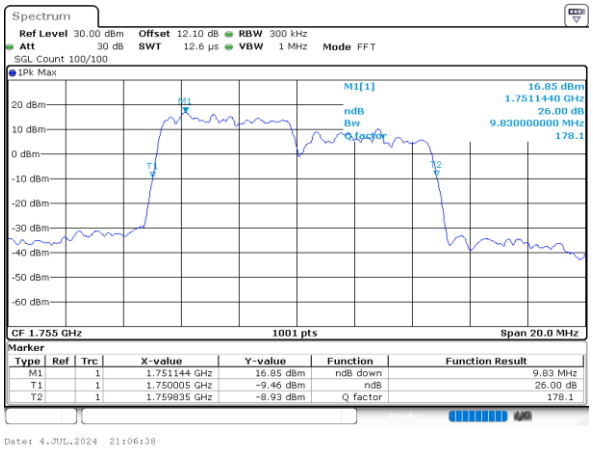
Middle Channel / 15MHz+5MHz



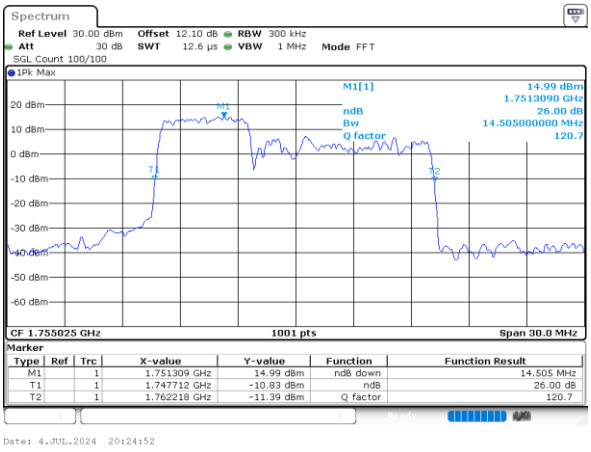
LTE Band 66B

256QAM

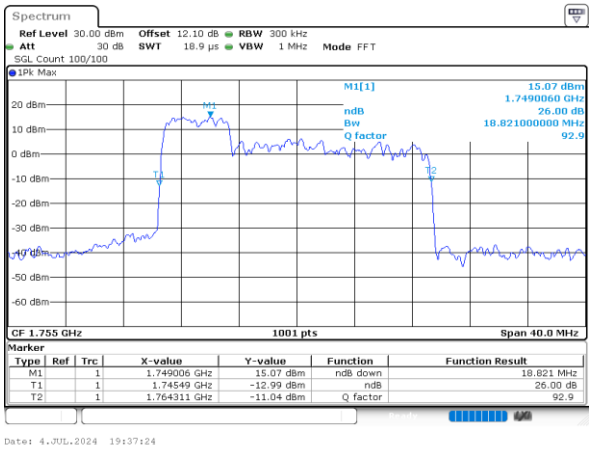
Middle Channel / 5MHz+5MHz



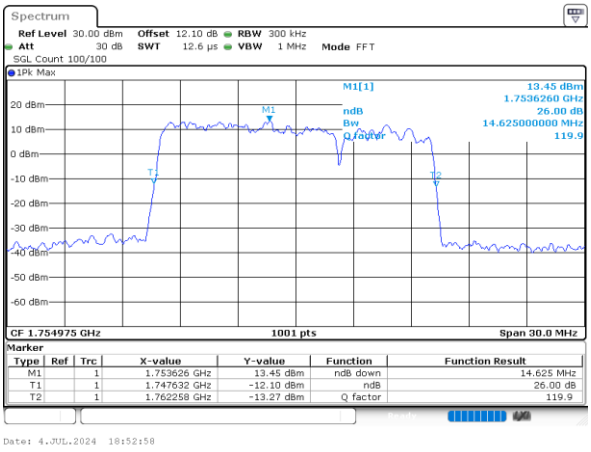
Middle Channel / 5MHz+10MHz



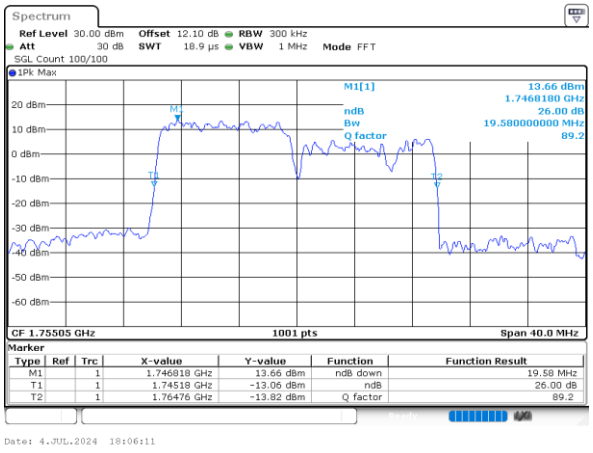
Middle Channel / 5MHz+15MHz



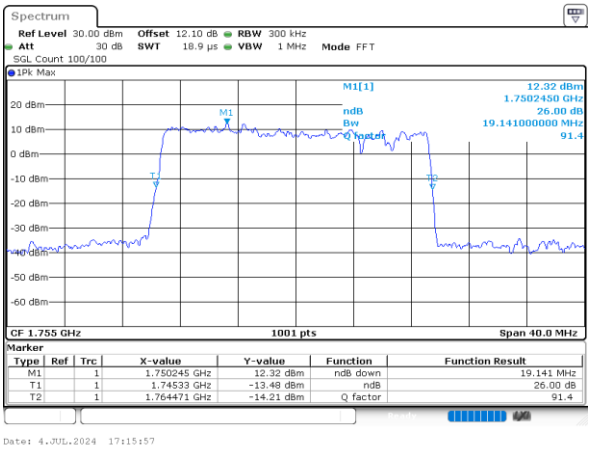
Middle Channel / 10MHz+5MHz



Middle Channel / 10MHz+10MHz



Middle Channel / 15MHz+5MHz



Occupied Bandwidth

Mode	LTE Band 66B : 99%OBW(MHz)		
QPSK			
BW	5MHz+5MHz	5MHz+10MHz	5MHz+15MHz
Middle CH	9.11	13.87	18.10
BW	10MHz+5MHz	10MHz+10MHz	15MHz+5MHz
Middle CH	13.84	18.78	18.14

Mode	LTE Band 66B : 99%OBW(MHz)		
16QAM			
BW	5MHz+5MHz	5MHz+10MHz	5MHz+15MHz
Middle CH	9.07	13.51	18.14
BW	10MHz+5MHz	10MHz+10MHz	15MHz+5MHz
Middle CH	13.84	18.46	18.22

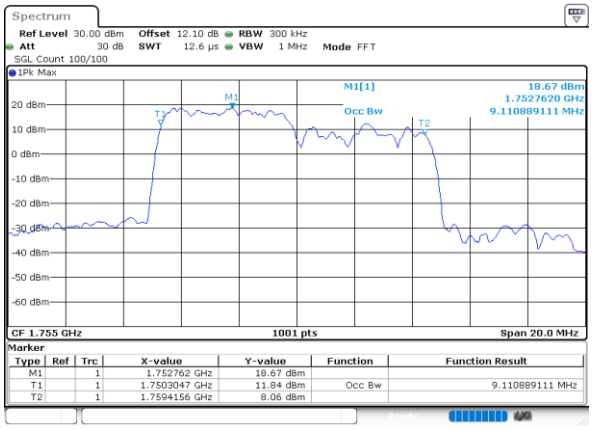
Mode	LTE Band 66B : 99%OBW(MHz)		
64QAM			
BW	5MHz+5MHz	5MHz+10MHz	5MHz+15MHz
Middle CH	9.13	13.72	17.86
BW	10MHz+5MHz	10MHz+10MHz	15MHz+5MHz
Middle CH	13.84	18.46	18.18

Mode	LTE Band 66B : 99%OBW(MHz)		
256QAM			
BW	5MHz+5MHz	5MHz+10MHz	5MHz+15MHz
Middle CH	9.17	13.66	17.82
BW	10MHz+5MHz	10MHz+10MHz	15MHz+5MHz
Middle CH	13.78	18.46	18.14

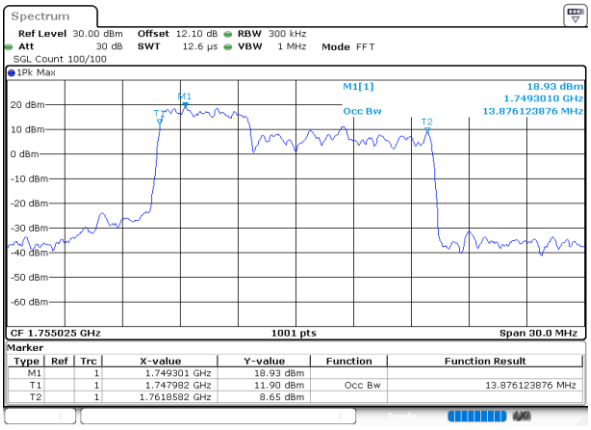
LTE Band 66B

QPSK

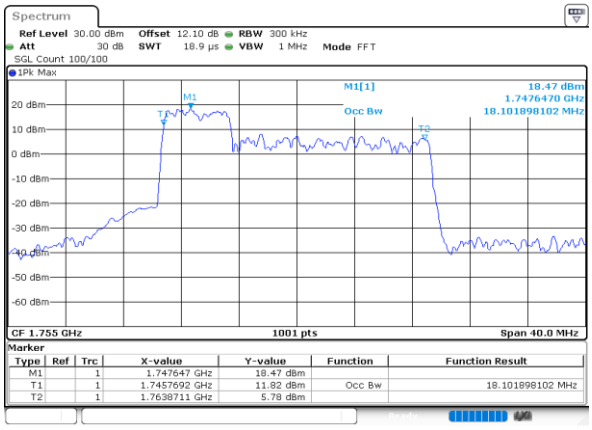
Middle Channel / 5MHz+5MHz



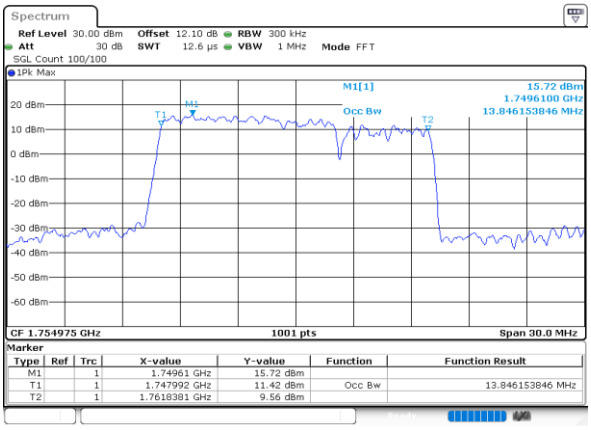
Middle Channel / 5MHz+10MHz



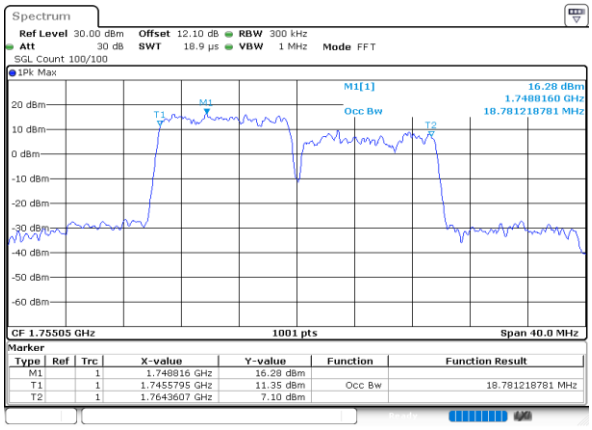
Middle Channel / 5MHz+15MHz



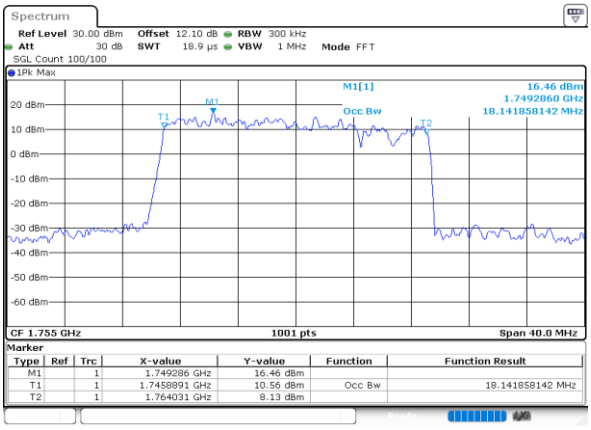
Middle Channel / 10MHz+5MHz



Middle Channel / 10MHz+10MHz



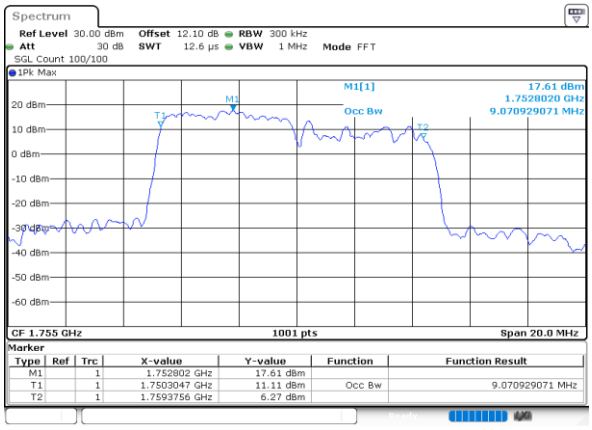
Middle Channel / 15MHz+5MHz



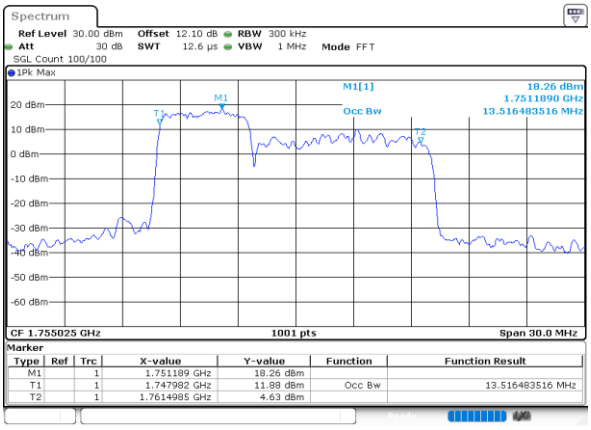
LTE Band 66B

16QAM

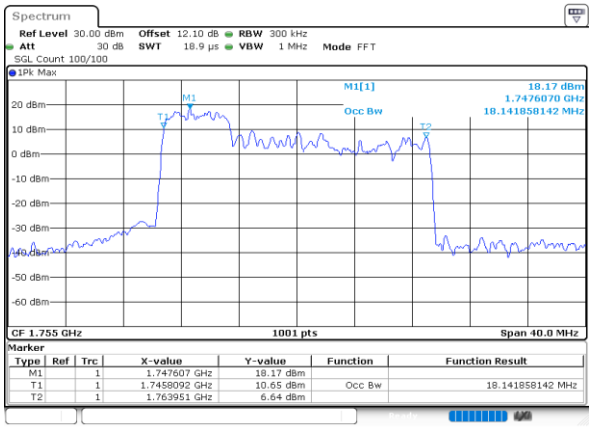
Middle Channel / 5MHz+5MHz



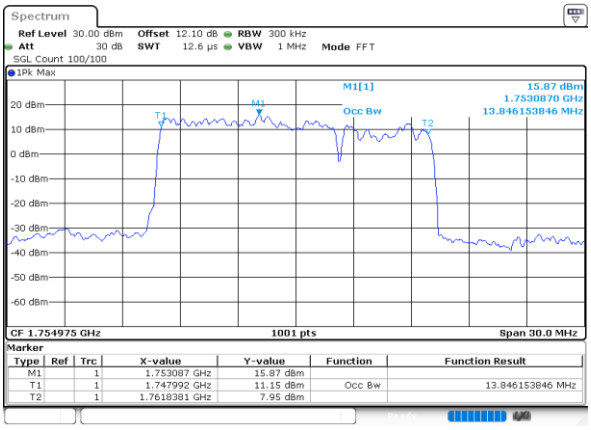
Middle Channel / 5MHz+10MHz



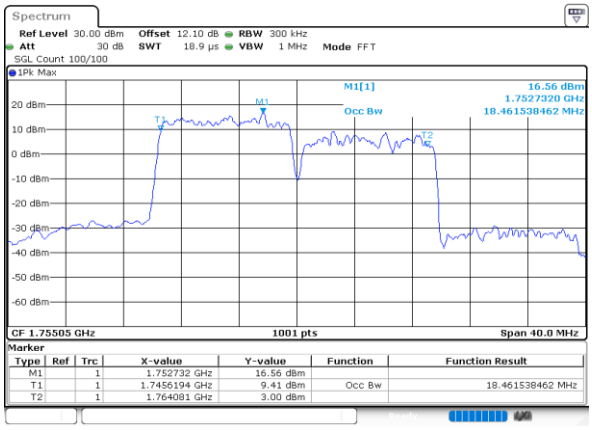
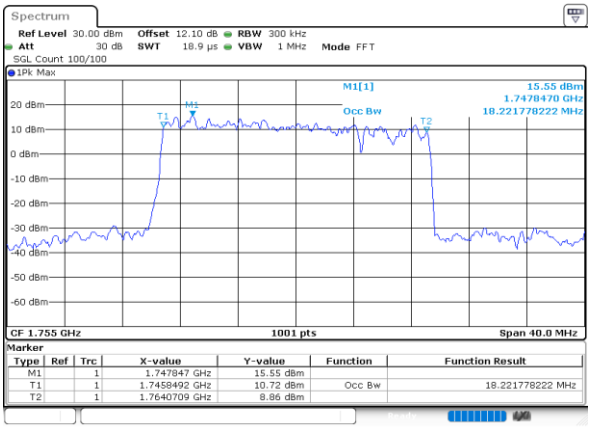
Middle Channel / 5MHz+15MHz



Middle Channel / 10MHz+5MHz



Middle Channel / 10MHz+10MHz



Middle Channel / 15MHz+5MHz