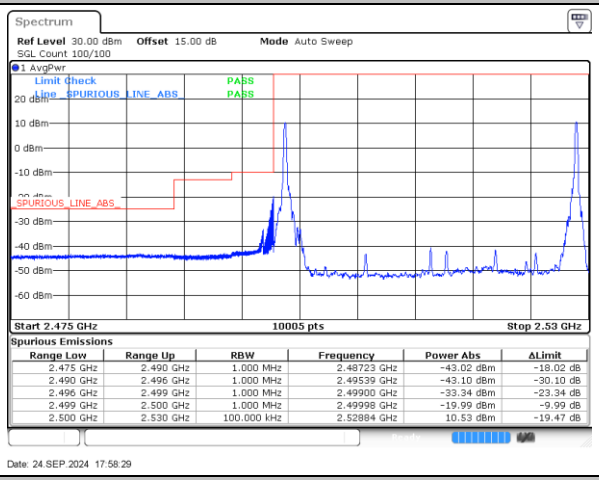
LTE Band 7C / 20MHz+10MHz

64QAM

Lowest Band Edge / 1RB0 and 1RB49

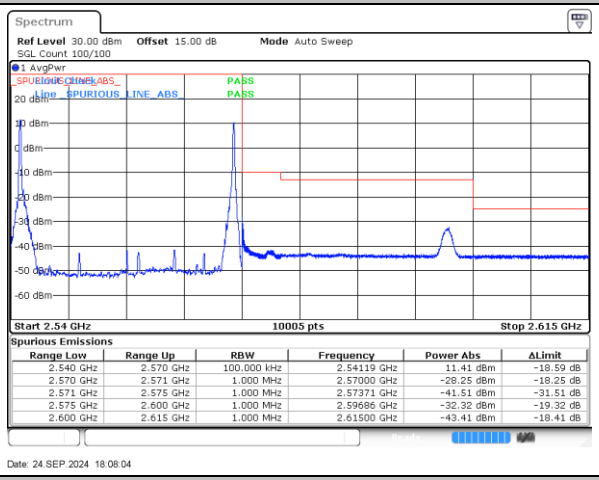


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.48723 GHz	-43.02 dBm	-18.02 dB
2.490 GHz	2.496 GHz	1.000 MHz	2.49539 GHz	-43.10 dBm	-30.10 dB
2.496 GHz	2.499 GHz	1.000 MHz	2.49900 GHz	-33.34 dBm	-23.34 dB
2.499 GHz	2.500 GHz	1.000 MHz	2.49998 GHz	-19.99 dBm	-9.99 dB
2.500 GHz	2.530 GHz	100.000 kHz	2.52884 GHz	10.53 dBm	-19.47 dB

Date: 24.SEP.2024 17:58:29

Highest Band Edge / 1RB0 and 1RB49

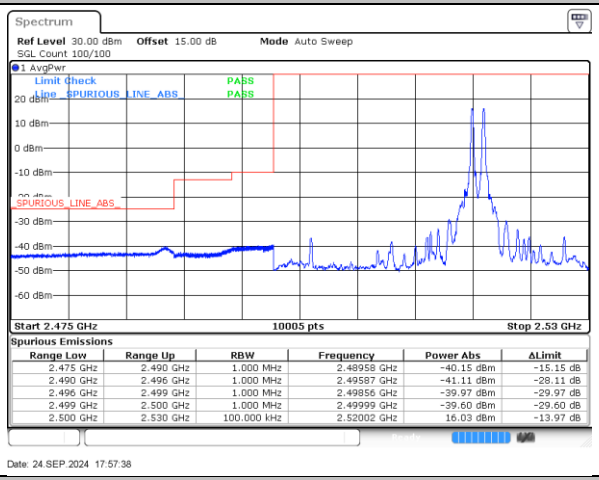


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.540 GHz	2.570 GHz	100.000 kHz	2.54119 GHz	11.41 dBm	-18.59 dB
2.570 GHz	2.571 GHz	1.000 MHz	2.57000 GHz	-28.25 dBm	-18.25 dB
2.571 GHz	2.575 GHz	1.000 MHz	2.57371 GHz	-41.51 dBm	-31.51 dB
2.575 GHz	2.600 GHz	1.000 MHz	2.59686 GHz	-32.32 dBm	-19.32 dB
2.600 GHz	2.615 GHz	1.000 MHz	2.61500 GHz	-43.41 dBm	-18.41 dB

Date: 24.SEP.2024 18:08:04

Lowest Band Edge / 1RB99 and 1RB0

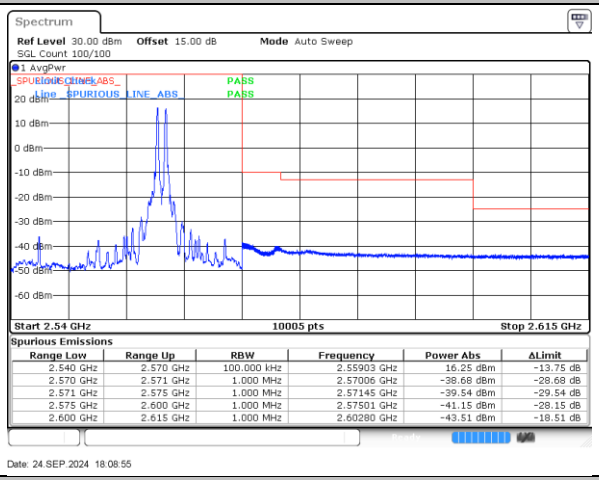


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.48958 GHz	-40.15 dBm	-15.15 dB
2.490 GHz	2.496 GHz	1.000 MHz	2.49587 GHz	-41.11 dBm	-28.11 dB
2.496 GHz	2.499 GHz	1.000 MHz	2.49856 GHz	-39.97 dBm	-29.97 dB
2.499 GHz	2.500 GHz	1.000 MHz	2.49999 GHz	-39.60 dBm	-29.60 dB
2.500 GHz	2.530 GHz	100.000 kHz	2.52002 GHz	16.03 dBm	-13.97 dB

Date: 24.SEP.2024 17:57:38

Highest Band Edge / 1RB99 and 1RB0

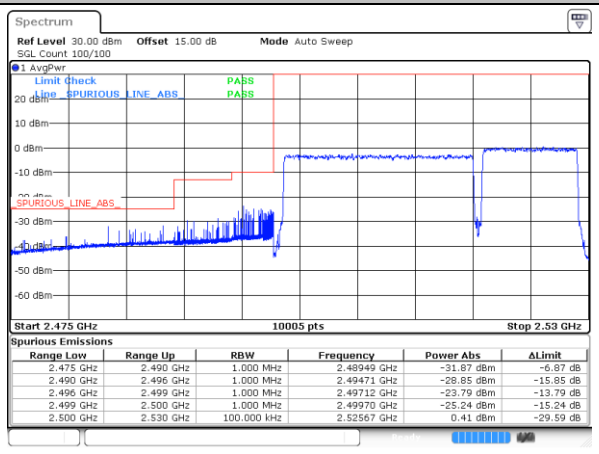


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.540 GHz	2.570 GHz	100.000 kHz	2.55903 GHz	16.25 dBm	-13.75 dB
2.570 GHz	2.571 GHz	1.000 MHz	2.57006 GHz	-38.68 dBm	-28.68 dB
2.571 GHz	2.575 GHz	1.000 MHz	2.57145 GHz	-39.54 dBm	-29.54 dB
2.575 GHz	2.600 GHz	1.000 MHz	2.57501 GHz	-41.15 dBm	-28.15 dB
2.600 GHz	2.615 GHz	1.000 MHz	2.60280 GHz	-43.51 dBm	-18.51 dB

Date: 24.SEP.2024 18:08:55

Lowest Band Edge / Full RB

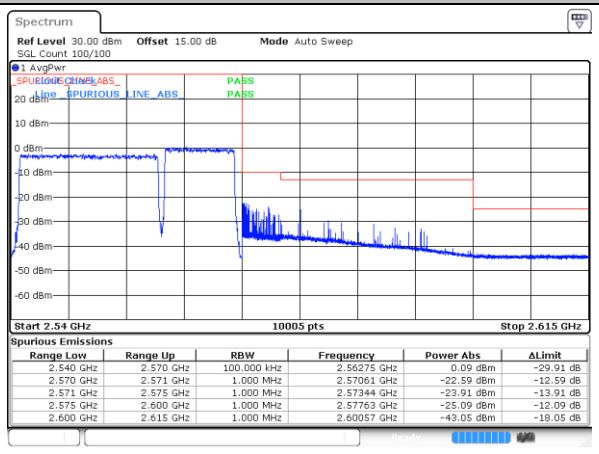


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.48949 GHz	-31.87 dBm	-6.87 dB
2.490 GHz	2.496 GHz	1.000 MHz	2.49471 GHz	-28.85 dBm	-15.85 dB
2.496 GHz	2.499 GHz	1.000 MHz	2.49712 GHz	-23.79 dBm	-13.79 dB
2.499 GHz	2.500 GHz	1.000 MHz	2.49970 GHz	-25.24 dBm	-15.24 dB
2.500 GHz	2.530 GHz	100.000 kHz	2.52567 GHz	0.41 dBm	-29.59 dB

Date: 24.SEP.2024 18:02:46

Highest Band Edge / Full RB



Spurious Emissions

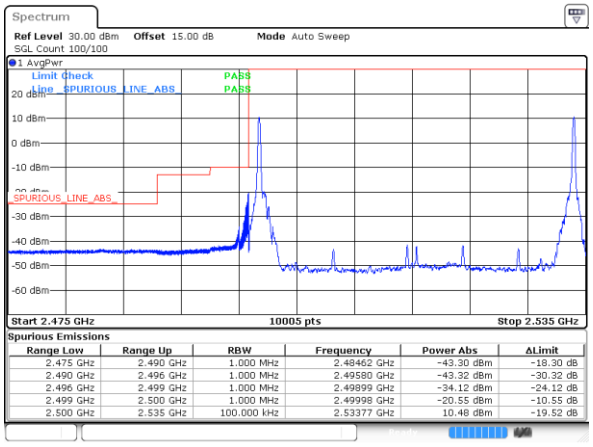
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.540 GHz	2.570 GHz	100.000 kHz	2.56275 GHz	0.09 dBm	-29.91 dB
2.570 GHz	2.571 GHz	1.000 MHz	2.57061 GHz	-22.59 dBm	-12.59 dB
2.571 GHz	2.575 GHz	1.000 MHz	2.57344 GHz	-23.91 dBm	-13.91 dB
2.575 GHz	2.600 GHz	1.000 MHz	2.57763 GHz	-25.09 dBm	-12.09 dB
2.600 GHz	2.615 GHz	1.000 MHz	2.60057 GHz	-43.05 dBm	-18.05 dB

Date: 24.SEP.2024 18:03:50

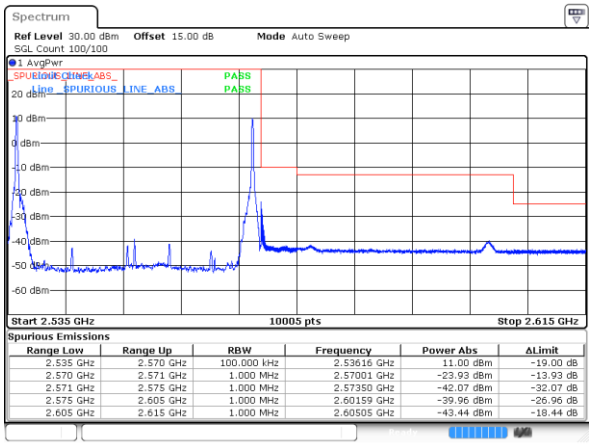
LTE Band 7C / 20MHz+15MHz

64QAM

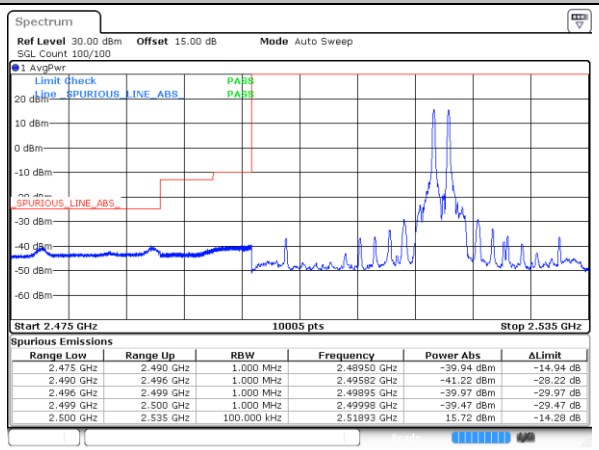
Lowest Band Edge / 1RB0 and 1RB74



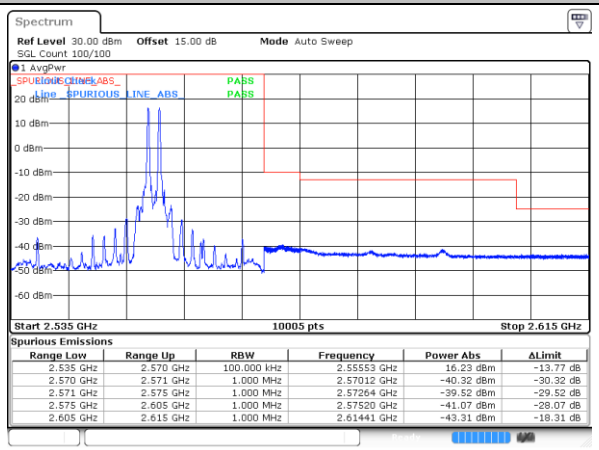
Highest Band Edge / 1RB0 and 1RB74



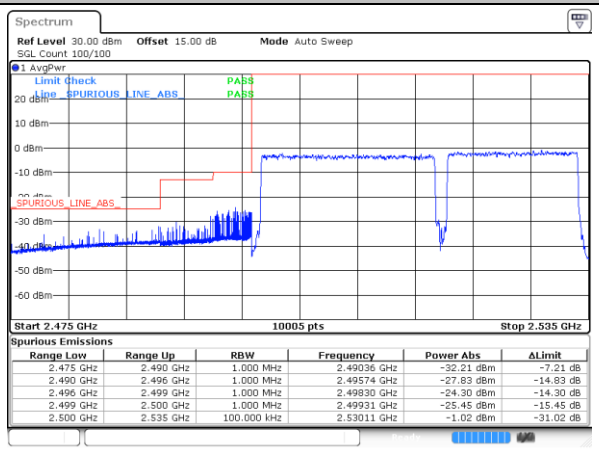
Lowest Band Edge / 1RB99 and 1RB0



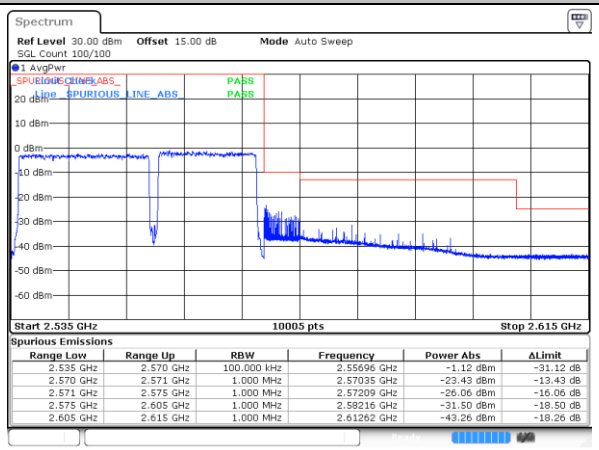
Highest Band Edge / 1RB99 and 1RB0



Lowest Band Edge / Full RB



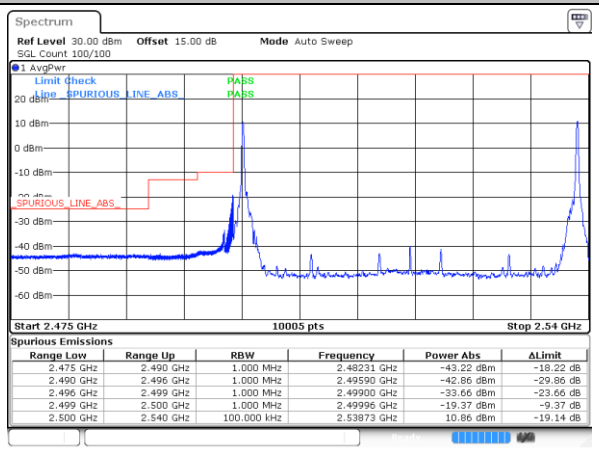
Highest Band Edge / Full RB



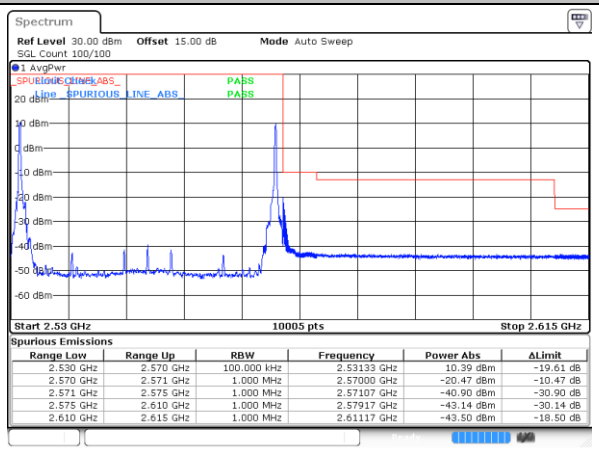
LTE Band 7C / 20MHz+20MHz

64QAM

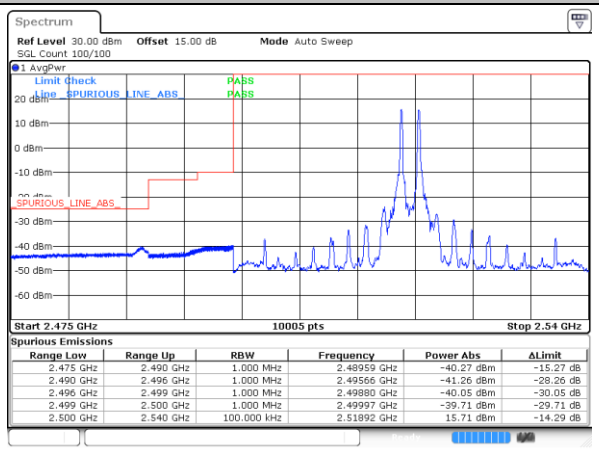
Lowest Band Edge / 1RB0 and 1RB99



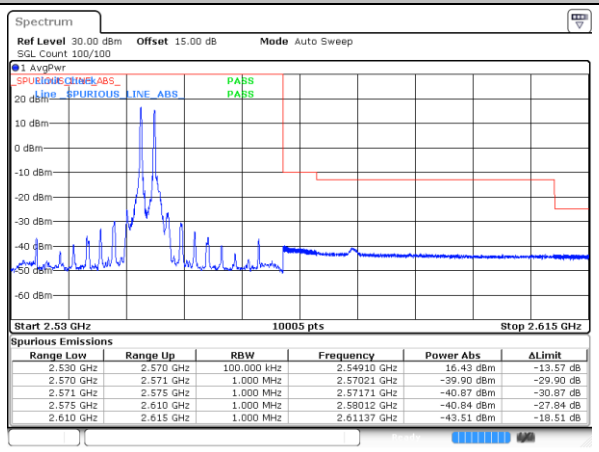
Highest Band Edge / 1RB0 and 1RB99



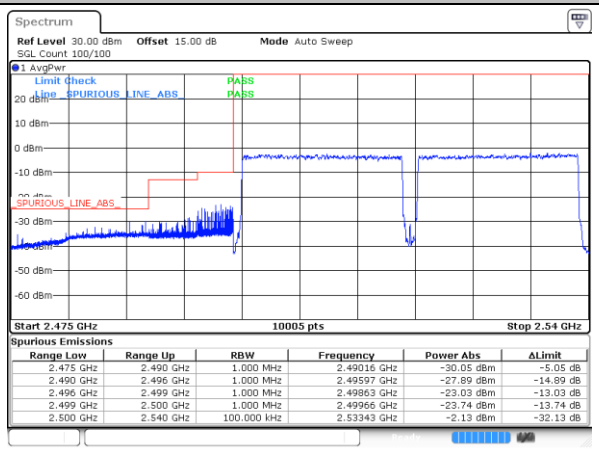
Lowest Band Edge / 1RB99 and 1RB0



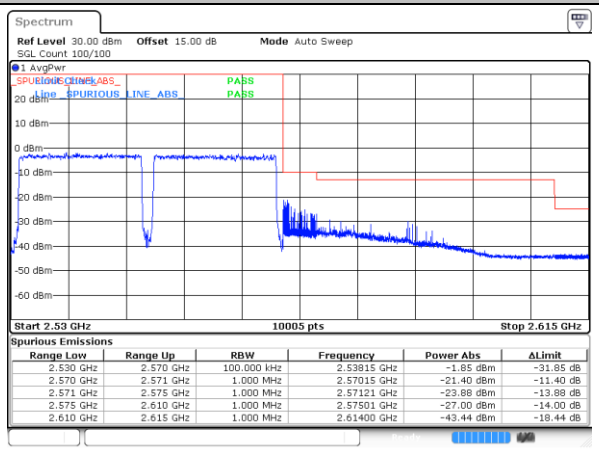
Highest Band Edge / 1RB99 and 1RB0



Lowest Band Edge / Full RB



Highest Band Edge / Full RB

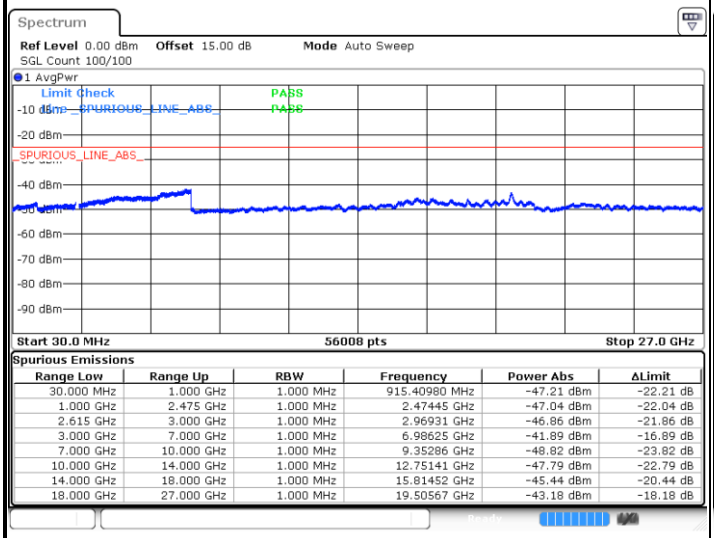


Conducted Spurious Emission

LTE Band 7C / 10MHz+20MHz

QPSK

Lowest Channel / 1RB49 and 1RB0

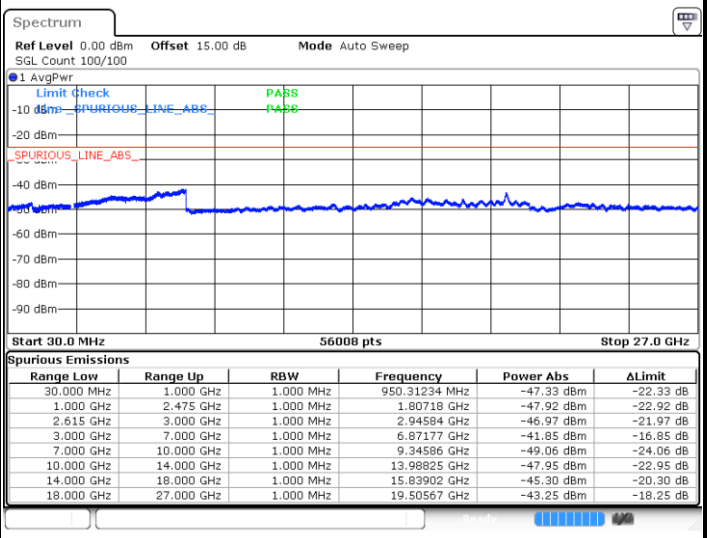


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	915.40980 MHz	-47.21 dBm	-22.21 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.47445 GHz	-47.04 dBm	-22.04 dB
2.615 GHz	3.000 GHz	1.000 MHz	2.96931 GHz	-46.86 dBm	-21.86 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.98625 GHz	-41.89 dBm	-16.89 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.35286 GHz	-48.82 dBm	-23.82 dB
10.000 GHz	14.000 GHz	1.000 MHz	12.75141 GHz	-47.79 dBm	-22.79 dB
14.000 GHz	18.000 GHz	1.000 MHz	15.81452 GHz	-45.44 dBm	-20.44 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.50567 GHz	-43.18 dBm	-18.18 dB

Date: 24.SEP.2024 17:33:31

Middle Channel / 1RB49 and 1RB0

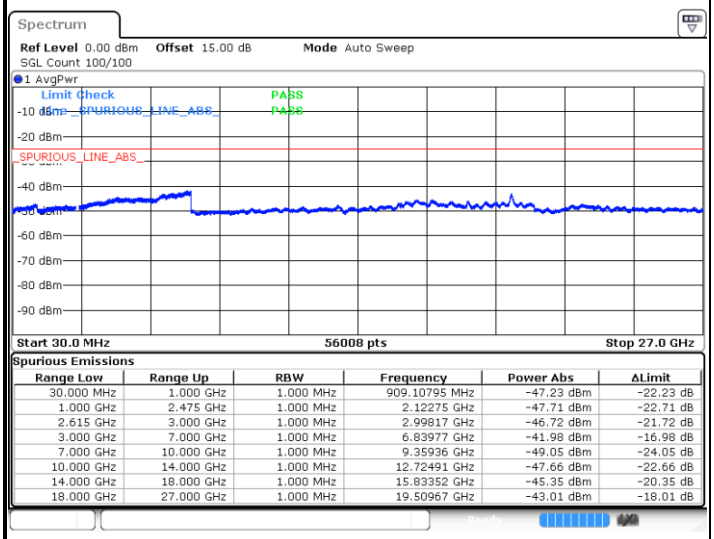


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	950.31234 MHz	-47.33 dBm	-22.33 dB
1.000 GHz	2.475 GHz	1.000 MHz	1.80718 GHz	-47.92 dBm	-22.92 dB
2.615 GHz	3.000 GHz	1.000 MHz	2.94584 GHz	-46.97 dBm	-21.97 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.87177 GHz	-41.85 dBm	-16.85 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.34586 GHz	-49.06 dBm	-24.06 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.98825 GHz	-47.95 dBm	-22.95 dB
14.000 GHz	18.000 GHz	1.000 MHz	15.83902 GHz	-45.30 dBm	-20.30 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.50567 GHz	-43.25 dBm	-18.25 dB

Date: 24.SEP.2024 17:32:16

Highest Channel / 1RB49 and 1RB0



Spurious Emissions

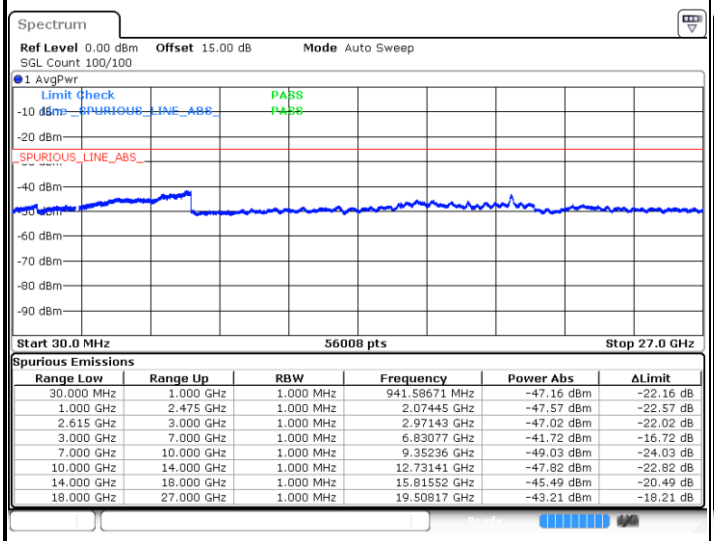
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	909.10795 MHz	-47.23 dBm	-22.23 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.12275 GHz	-47.71 dBm	-22.71 dB
2.615 GHz	3.000 GHz	1.000 MHz	2.99817 GHz	-46.72 dBm	-21.72 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.83977 GHz	-41.98 dBm	-16.98 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.35936 GHz	-49.05 dBm	-24.05 dB
10.000 GHz	14.000 GHz	1.000 MHz	12.72491 GHz	-47.66 dBm	-22.66 dB
14.000 GHz	18.000 GHz	1.000 MHz	15.83352 GHz	-45.35 dBm	-20.35 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.50967 GHz	-43.01 dBm	-18.01 dB

Date: 24.SEP.2024 17:50:14

LTE Band 7C / 15MHz+10MHz

QPSK

Lowest Channel / 1RB74 and 1RB0

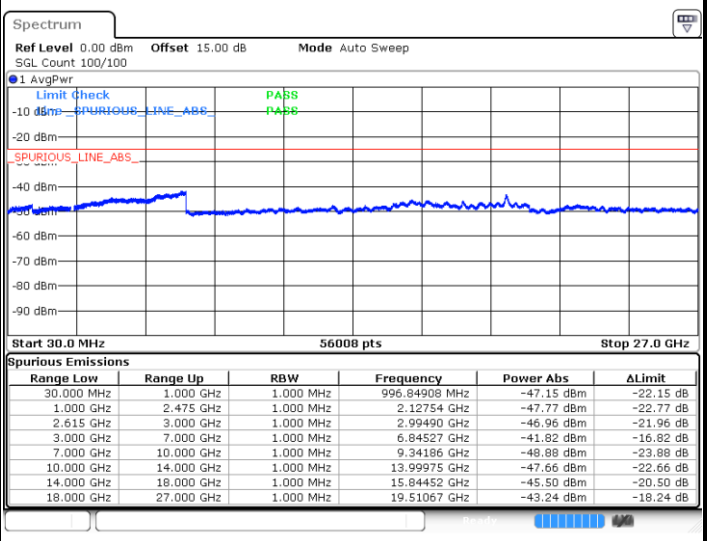


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	941.58671 MHz	-47.16 dBm	-22.16 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.07445 GHz	-47.57 dBm	-22.57 dB
2.615 GHz	3.000 GHz	1.000 MHz	2.97143 GHz	-47.02 dBm	-22.02 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.83077 GHz	-41.72 dBm	-16.72 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.35236 GHz	-49.03 dBm	-24.03 dB
10.000 GHz	14.000 GHz	1.000 MHz	12.73141 GHz	-47.82 dBm	-22.82 dB
14.000 GHz	18.000 GHz	1.000 MHz	15.81552 GHz	-45.49 dBm	-20.49 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.50817 GHz	-43.21 dBm	-18.21 dB

Date: 24.SEP.2024 19:38:32

Middle Channel / 1RB74 and 1RB0

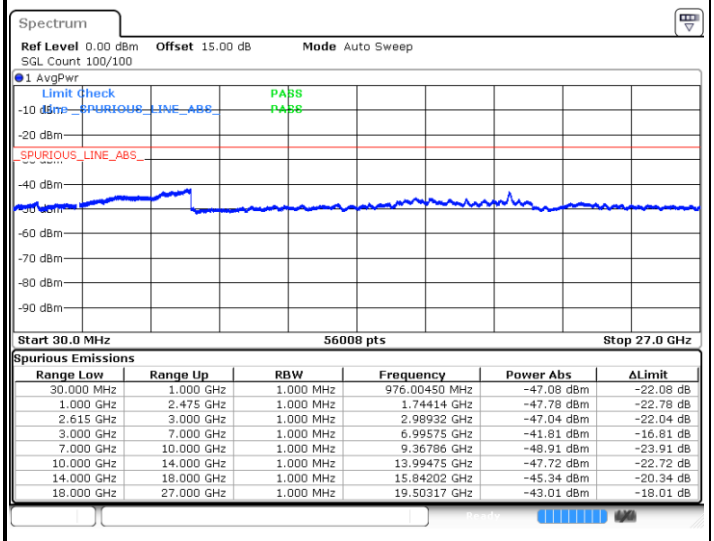


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	996.84908 MHz	-47.15 dBm	-22.15 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.12754 GHz	-47.77 dBm	-22.77 dB
2.615 GHz	3.000 GHz	1.000 MHz	2.99490 GHz	-46.96 dBm	-21.96 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.84527 GHz	-41.82 dBm	-16.82 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.34186 GHz	-48.88 dBm	-23.88 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.99975 GHz	-47.66 dBm	-22.66 dB
14.000 GHz	18.000 GHz	1.000 MHz	15.84452 GHz	-45.50 dBm	-20.50 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.51067 GHz	-43.24 dBm	-18.24 dB

Date: 24.SEP.2024 19:39:44

Highest Channel / 1RB0 and 1RB49



Spurious Emissions

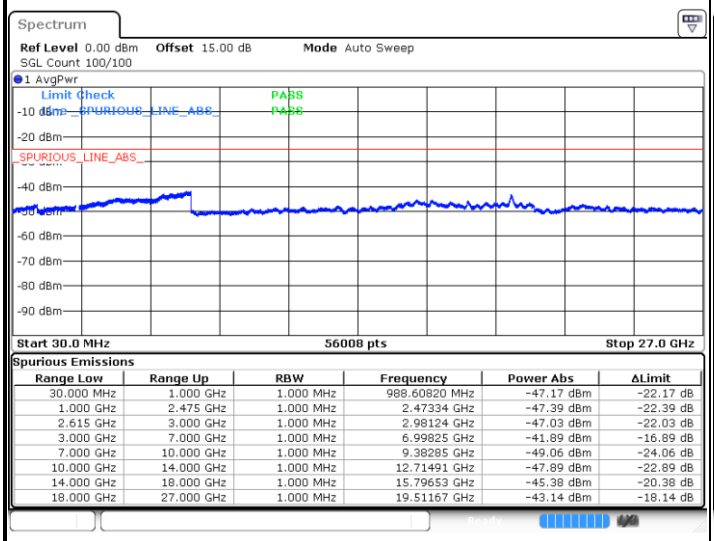
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	976.00450 MHz	-47.08 dBm	-22.08 dB
1.000 GHz	2.475 GHz	1.000 MHz	1.74414 GHz	-47.78 dBm	-22.78 dB
2.615 GHz	3.000 GHz	1.000 MHz	2.98932 GHz	-47.04 dBm	-22.04 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.99575 GHz	-41.81 dBm	-16.81 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.36786 GHz	-48.91 dBm	-23.91 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.99475 GHz	-47.72 dBm	-22.72 dB
14.000 GHz	18.000 GHz	1.000 MHz	15.84202 GHz	-45.34 dBm	-20.34 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.50317 GHz	-43.01 dBm	-18.01 dB

Date: 24.SEP.2024 19:56:27

LTE Band 7C / 15MHz+15MHz

QPSK

Lowest Channel / 1RB74 and 1RB0

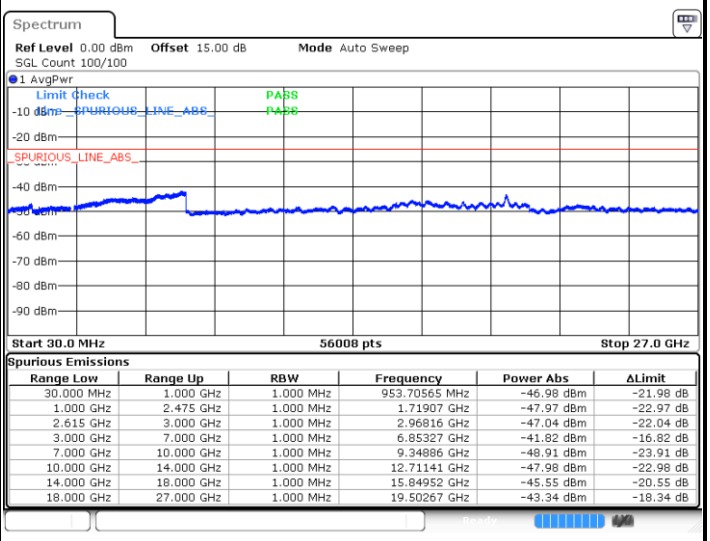


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	988.60820 MHz	-47.17 dBm	-22.17 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.47334 GHz	-47.39 dBm	-22.39 dB
2.615 GHz	3.000 GHz	1.000 MHz	2.98124 GHz	-47.03 dBm	-22.03 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.99825 GHz	-41.89 dBm	-16.89 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.38285 GHz	-49.06 dBm	-24.06 dB
10.000 GHz	14.000 GHz	1.000 MHz	12.71491 GHz	-47.89 dBm	-22.89 dB
14.000 GHz	18.000 GHz	1.000 MHz	15.79653 GHz	-45.38 dBm	-20.38 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.51167 GHz	-43.14 dBm	-18.14 dB

Date: 24.SEP.2024 18:16:13

Middle Channel / 1RB74 and 1RB0

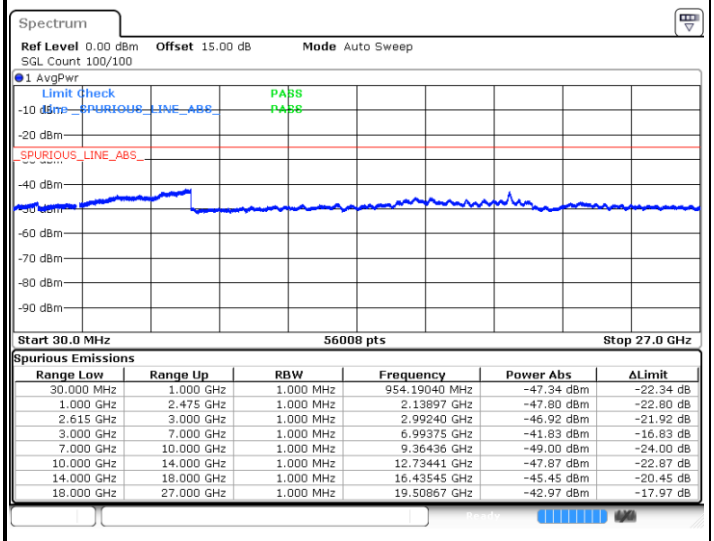


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	953.70565 MHz	-46.98 dBm	-21.98 dB
1.000 GHz	2.475 GHz	1.000 MHz	1.71907 GHz	-47.97 dBm	-22.97 dB
2.615 GHz	3.000 GHz	1.000 MHz	2.96816 GHz	-47.04 dBm	-22.04 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.85327 GHz	-41.82 dBm	-16.82 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.34886 GHz	-48.91 dBm	-23.91 dB
10.000 GHz	14.000 GHz	1.000 MHz	12.71141 GHz	-47.98 dBm	-22.98 dB
14.000 GHz	18.000 GHz	1.000 MHz	15.84952 GHz	-45.55 dBm	-20.55 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.50267 GHz	-43.34 dBm	-18.34 dB

Date: 24.SEP.2024 18:14:57

Highest Channel / 1RB0 and 1RB74



Spurious Emissions

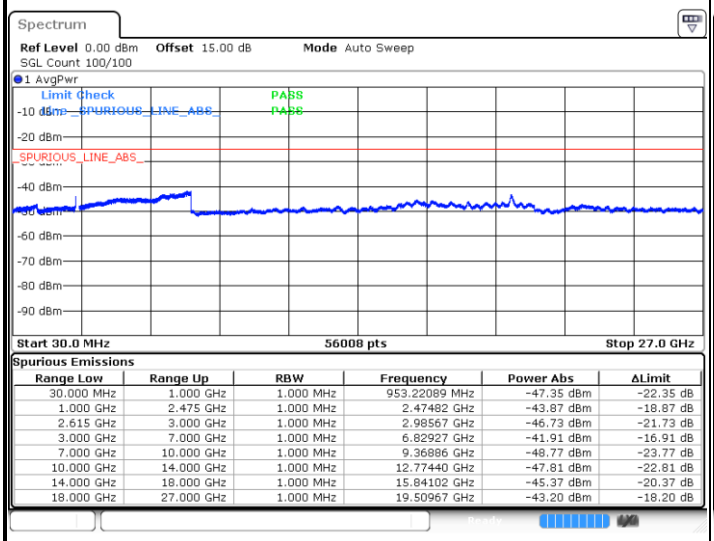
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	954.19040 MHz	-47.34 dBm	-22.34 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.13897 GHz	-47.80 dBm	-22.80 dB
2.615 GHz	3.000 GHz	1.000 MHz	2.99240 GHz	-46.92 dBm	-21.92 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.99375 GHz	-41.83 dBm	-16.83 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.36436 GHz	-49.00 dBm	-24.00 dB
10.000 GHz	14.000 GHz	1.000 MHz	12.73441 GHz	-47.87 dBm	-22.87 dB
14.000 GHz	18.000 GHz	1.000 MHz	16.43545 GHz	-45.45 dBm	-20.45 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.50867 GHz	-42.97 dBm	-17.97 dB

Date: 24.SEP.2024 18:32:12

LTE Band 7C / 15MHz+20MHz

QPSK

Lowest Channel / 1RB74 and 1RB0

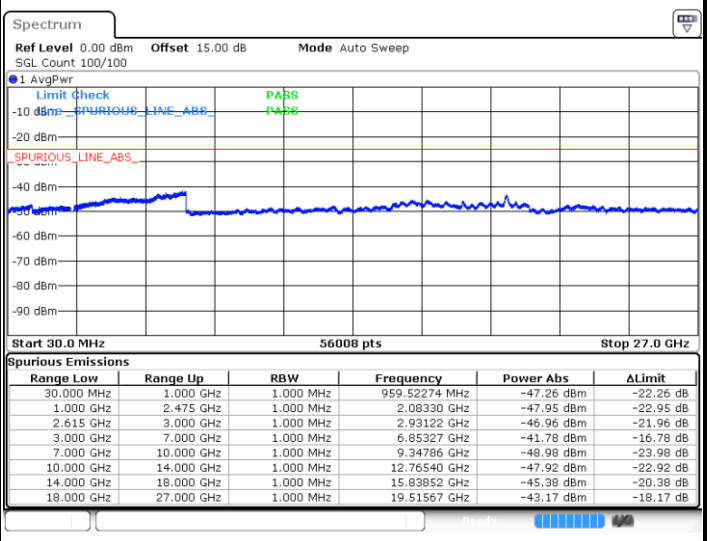


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	953.22089 MHz	-47.35 dBm	-22.35 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.47482 GHz	-43.87 dBm	-18.87 dB
2.615 GHz	3.000 GHz	1.000 MHz	2.98567 GHz	-46.73 dBm	-21.73 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.82927 GHz	-41.91 dBm	-16.91 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.36886 GHz	-48.77 dBm	-23.77 dB
10.000 GHz	14.000 GHz	1.000 MHz	12.77440 GHz	-47.81 dBm	-22.81 dB
14.000 GHz	18.000 GHz	1.000 MHz	15.84102 GHz	-45.37 dBm	-20.37 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.50967 GHz	-43.20 dBm	-18.20 dB

Date: 24.SEP.2024 18:35:46

Middle Channel / 1RB74 and 1RB0

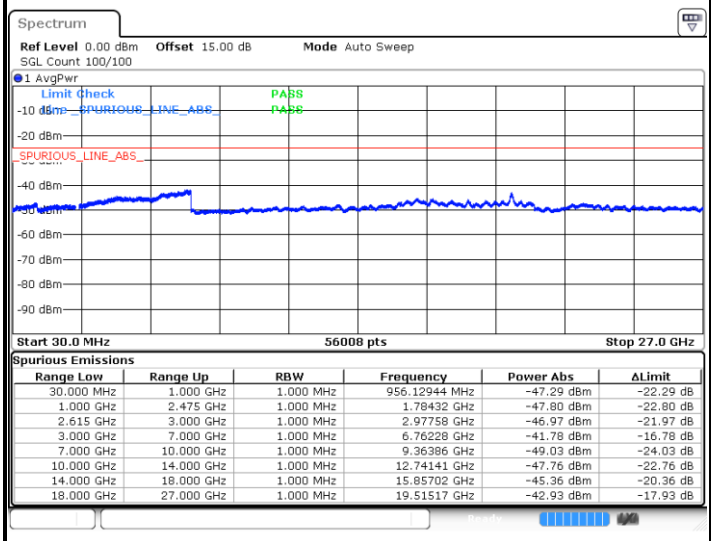


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	959.52274 MHz	-47.26 dBm	-22.26 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.08330 GHz	-47.95 dBm	-22.95 dB
2.615 GHz	3.000 GHz	1.000 MHz	2.93122 GHz	-46.96 dBm	-21.96 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.85327 GHz	-41.78 dBm	-16.78 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.34786 GHz	-48.98 dBm	-23.98 dB
10.000 GHz	14.000 GHz	1.000 MHz	12.76540 GHz	-47.92 dBm	-22.92 dB
14.000 GHz	18.000 GHz	1.000 MHz	15.83852 GHz	-45.38 dBm	-20.38 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.51567 GHz	-43.17 dBm	-18.17 dB

Date: 24.SEP.2024 18:36:57

Highest Channel / 1RB74 and 1RB0



Spurious Emissions

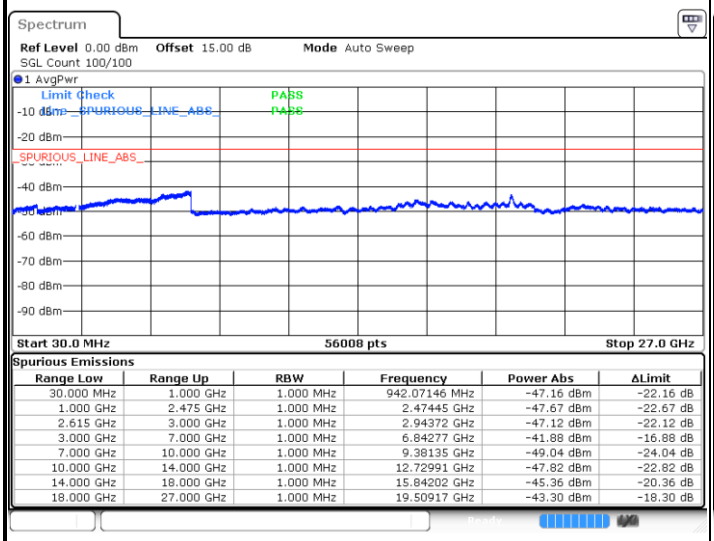
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	956.12944 MHz	-47.29 dBm	-22.29 dB
1.000 GHz	2.475 GHz	1.000 MHz	1.78432 GHz	-47.80 dBm	-22.80 dB
2.615 GHz	3.000 GHz	1.000 MHz	2.97758 GHz	-46.97 dBm	-21.97 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.76228 GHz	-41.78 dBm	-16.78 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.36386 GHz	-49.03 dBm	-24.03 dB
10.000 GHz	14.000 GHz	1.000 MHz	12.74141 GHz	-47.76 dBm	-22.76 dB
14.000 GHz	18.000 GHz	1.000 MHz	15.85702 GHz	-45.36 dBm	-20.36 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.51517 GHz	-42.93 dBm	-17.93 dB

Date: 24.SEP.2024 18:53:40

LTE Band 7C / 20MHz+10MHz

QPSK

Lowest Channel / 1RB99 and 1RB0

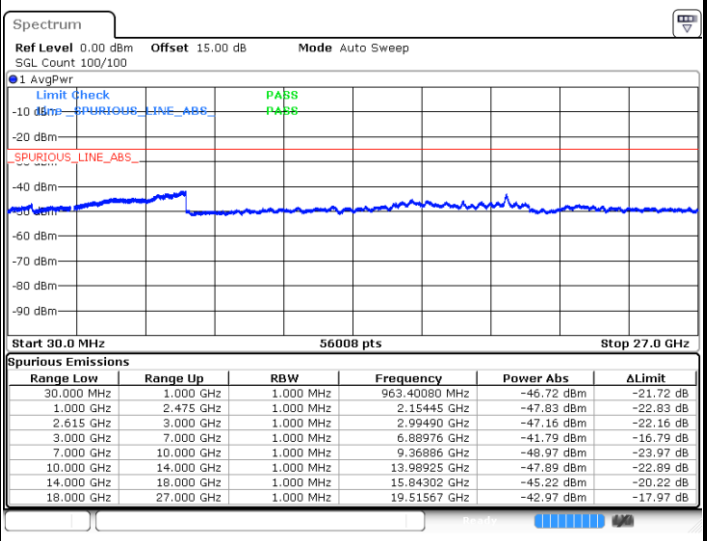


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	942.07146 MHz	-47.16 dBm	-22.16 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.47445 GHz	-47.67 dBm	-22.67 dB
2.615 GHz	3.000 GHz	1.000 MHz	2.94372 GHz	-47.12 dBm	-22.12 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.84277 GHz	-41.88 dBm	-16.88 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.38135 GHz	-49.04 dBm	-24.04 dB
10.000 GHz	14.000 GHz	1.000 MHz	12.72991 GHz	-47.82 dBm	-22.82 dB
14.000 GHz	18.000 GHz	1.000 MHz	15.84202 GHz	-45.36 dBm	-20.36 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.50917 GHz	-43.30 dBm	-18.30 dB

Date: 24.SEP.2024 17:55:05

Middle Channel / 1RB99 and 1RB0

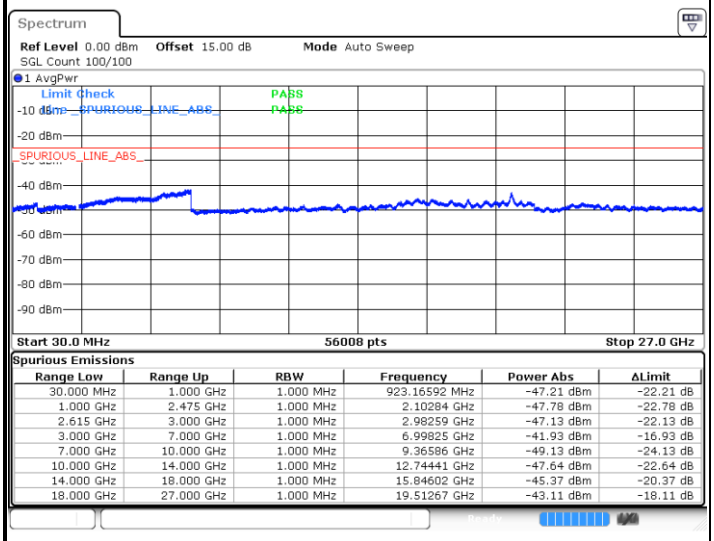


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	963.40080 MHz	-46.72 dBm	-21.72 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.15445 GHz	-47.83 dBm	-22.83 dB
2.615 GHz	3.000 GHz	1.000 MHz	2.99490 GHz	-47.16 dBm	-22.16 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.88976 GHz	-41.79 dBm	-16.79 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.36886 GHz	-48.97 dBm	-23.97 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.98925 GHz	-47.89 dBm	-22.89 dB
14.000 GHz	18.000 GHz	1.000 MHz	15.84302 GHz	-45.22 dBm	-20.22 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.51567 GHz	-42.97 dBm	-17.97 dB

Date: 24.SEP.2024 17:53:47

Highest Channel / 1RB99 and 1RB0



Spurious Emissions

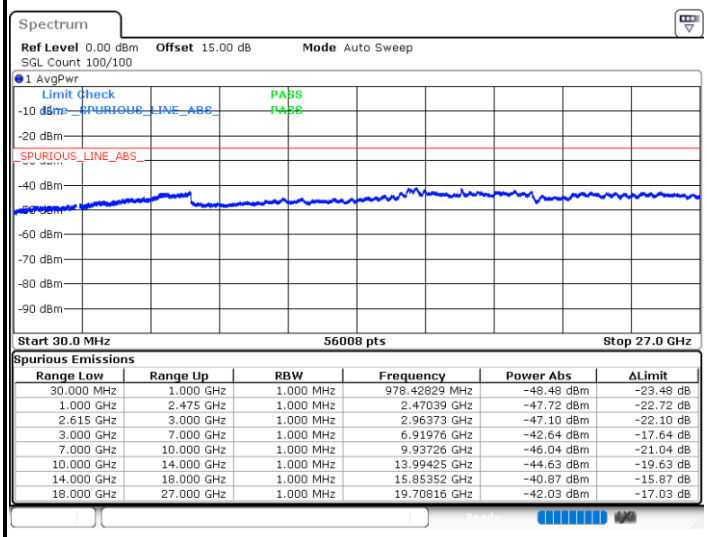
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	923.16592 MHz	-47.21 dBm	-22.21 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.10284 GHz	-47.78 dBm	-22.78 dB
2.615 GHz	3.000 GHz	1.000 MHz	2.98259 GHz	-47.13 dBm	-22.13 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.99825 GHz	-41.93 dBm	-16.93 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.36586 GHz	-49.13 dBm	-24.13 dB
10.000 GHz	14.000 GHz	1.000 MHz	12.74441 GHz	-47.64 dBm	-22.64 dB
14.000 GHz	18.000 GHz	1.000 MHz	15.84602 GHz	-45.37 dBm	-20.37 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.51267 GHz	-43.11 dBm	-18.11 dB

Date: 24.SEP.2024 18:11:46

LTE Band 7C / 20MHz+15MHz

QPSK

Lowest Channel / 1RB99 and 1RB0

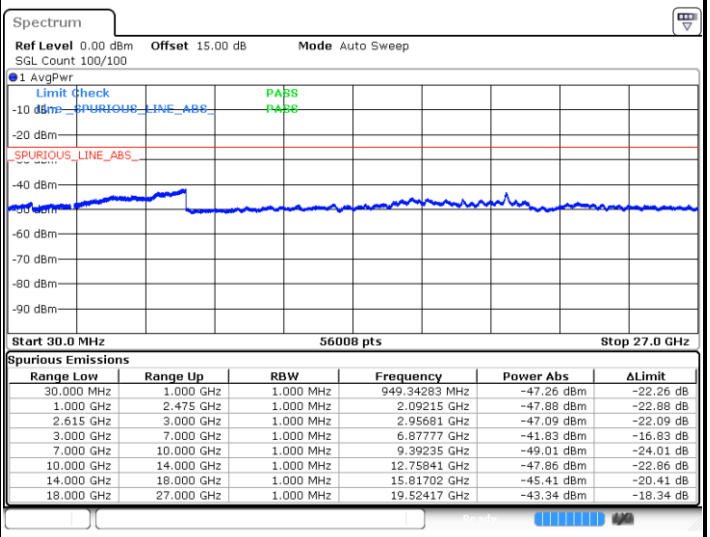


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	978.42829 MHz	-48.48 dBm	-23.48 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.47039 GHz	-47.72 dBm	-22.72 dB
2.615 GHz	3.000 GHz	1.000 MHz	2.96373 GHz	-47.10 dBm	-22.10 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.91976 GHz	-42.64 dBm	-17.64 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.93726 GHz	-46.04 dBm	-21.04 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.99425 GHz	-44.63 dBm	-19.63 dB
14.000 GHz	18.000 GHz	1.000 MHz	15.85352 GHz	-40.87 dBm	-15.87 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.70816 GHz	-42.03 dBm	-17.03 dB

Date: 26.SEP.2024 04:41:06

Middle Channel / 1RB99 and 1RB0

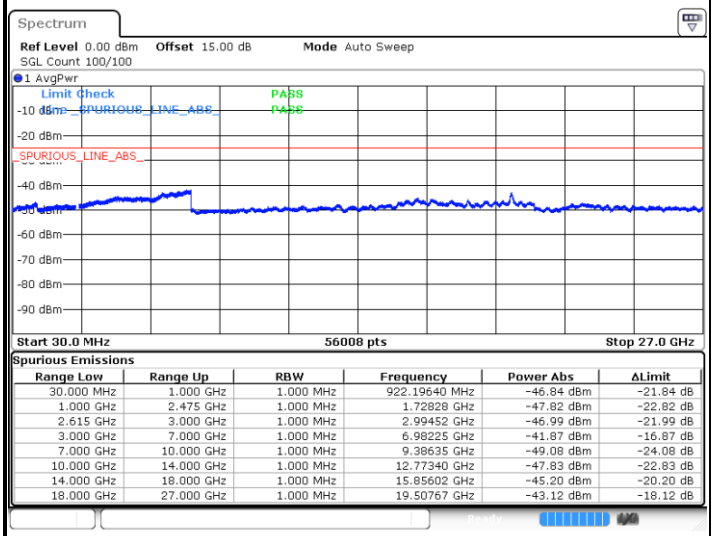


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	949.34283 MHz	-47.26 dBm	-22.26 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.09215 GHz	-47.88 dBm	-22.88 dB
2.615 GHz	3.000 GHz	1.000 MHz	2.95681 GHz	-47.09 dBm	-22.09 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.87777 GHz	-41.83 dBm	-16.83 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.39235 GHz	-49.01 dBm	-24.01 dB
10.000 GHz	14.000 GHz	1.000 MHz	12.75841 GHz	-47.86 dBm	-22.86 dB
14.000 GHz	18.000 GHz	1.000 MHz	15.81702 GHz	-45.41 dBm	-20.41 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.52417 GHz	-43.34 dBm	-18.34 dB

Date: 24.SEP.2024 18:58:11

Highest Channel / 1RB99 and 1RB0



Spurious Emissions

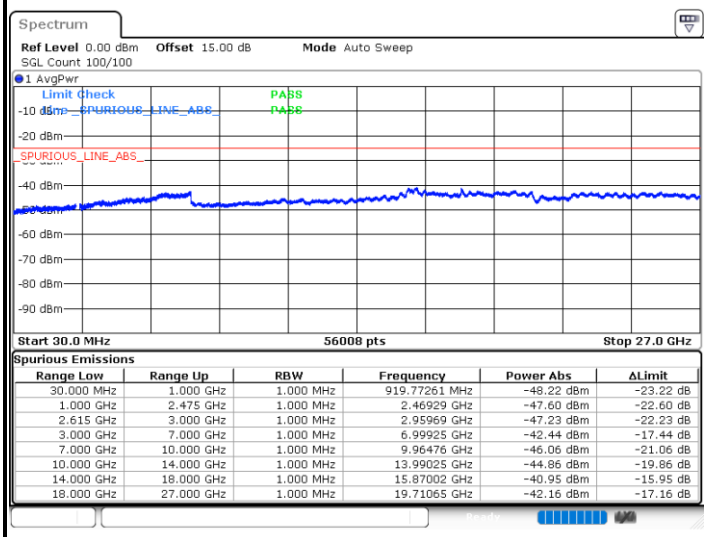
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	922.19640 MHz	-46.84 dBm	-21.84 dB
1.000 GHz	2.475 GHz	1.000 MHz	1.72828 GHz	-47.82 dBm	-22.82 dB
2.615 GHz	3.000 GHz	1.000 MHz	2.99452 GHz	-46.99 dBm	-21.99 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.98225 GHz	-41.87 dBm	-16.87 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.38635 GHz	-49.08 dBm	-24.08 dB
10.000 GHz	14.000 GHz	1.000 MHz	12.77340 GHz	-47.83 dBm	-22.83 dB
14.000 GHz	18.000 GHz	1.000 MHz	15.85602 GHz	-45.20 dBm	-20.20 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.50767 GHz	-43.12 dBm	-18.12 dB

Date: 24.SEP.2024 19:14:54

LTE Band 7C / 20MHz+20MHz

QPSK

Lowest Channel / 1RB99 and 1RB0

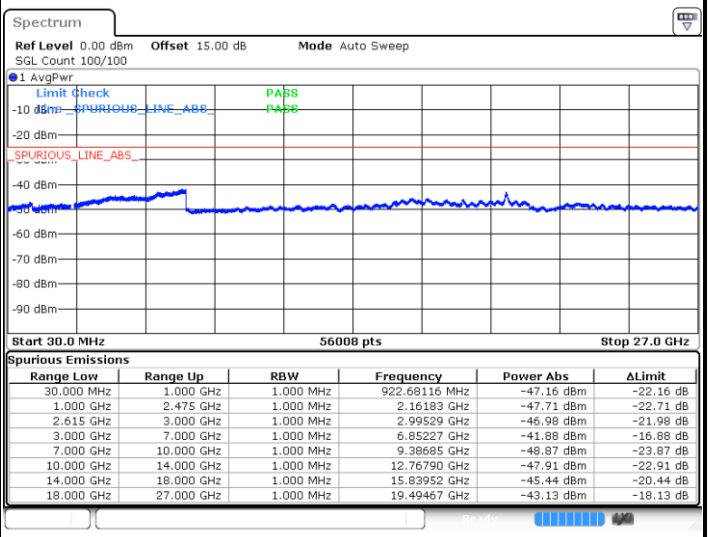


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	919.77261 MHz	-48.22 dBm	-23.22 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.46929 GHz	-47.60 dBm	-22.60 dB
2.615 GHz	3.000 GHz	1.000 MHz	2.95969 GHz	-47.23 dBm	-22.23 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.99925 GHz	-42.44 dBm	-17.44 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.96476 GHz	-46.06 dBm	-21.06 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.99025 GHz	-44.86 dBm	-19.86 dB
14.000 GHz	18.000 GHz	1.000 MHz	15.87002 GHz	-40.95 dBm	-15.95 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.71065 GHz	-42.16 dBm	-17.16 dB

Date: 26.SEP.2024 04:41:56

Middle Channel / 1RB99 and 1RB0

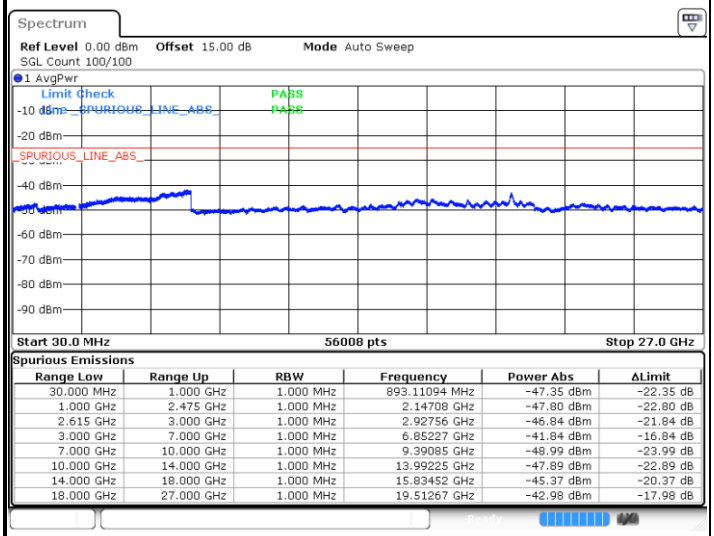


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	922.68116 MHz	-47.16 dBm	-22.16 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.16183 GHz	-47.71 dBm	-22.71 dB
2.615 GHz	3.000 GHz	1.000 MHz	2.99529 GHz	-46.98 dBm	-21.98 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.85227 GHz	-41.88 dBm	-16.88 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.38685 GHz	-48.87 dBm	-23.87 dB
10.000 GHz	14.000 GHz	1.000 MHz	12.76790 GHz	-47.91 dBm	-22.91 dB
14.000 GHz	18.000 GHz	1.000 MHz	15.83952 GHz	-45.44 dBm	-20.44 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.49467 GHz	-43.13 dBm	-18.13 dB

Date: 24.SEP.2024 19:19:11

Highest Channel / 1RB99 and 1RB0



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	893.11094 MHz	-47.35 dBm	-22.35 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.14708 GHz	-47.80 dBm	-22.80 dB
2.615 GHz	3.000 GHz	1.000 MHz	2.92756 GHz	-46.84 dBm	-21.84 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.85227 GHz	-41.84 dBm	-16.84 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.39085 GHz	-48.99 dBm	-23.99 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.99225 GHz	-47.89 dBm	-22.89 dB
14.000 GHz	18.000 GHz	1.000 MHz	15.83452 GHz	-45.37 dBm	-20.37 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.51267 GHz	-42.98 dBm	-17.98 dB

Date: 24.SEP.2024 19:35:13

LTE Band 38C

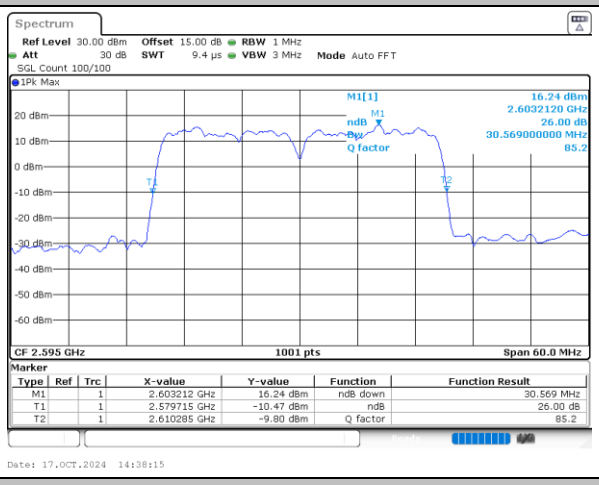
26dB Bandwidth

Mode	LTE Band 38C : 26dB BW(MHz)	
	QPSK	16QAM
BW	15MHz+15MHz	15MHz+15MHz
Middle CH	30.57	30.57
BW	20MHz+20MHz	20MHz+20MHz
Middle CH	39.96	40.04

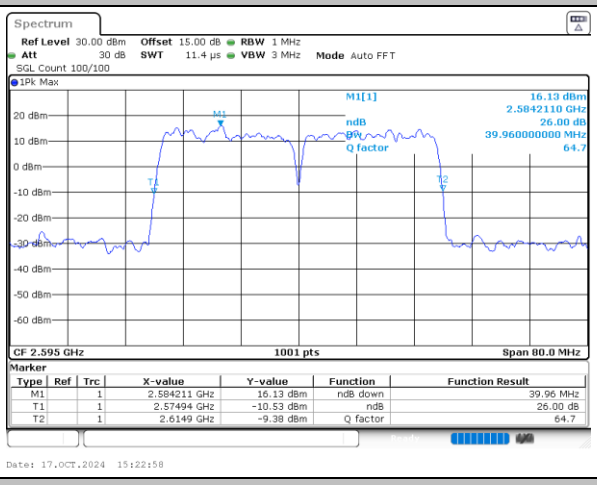
LTE Band 38C

QPSK

Middle Channel / 15MHz+15MHz

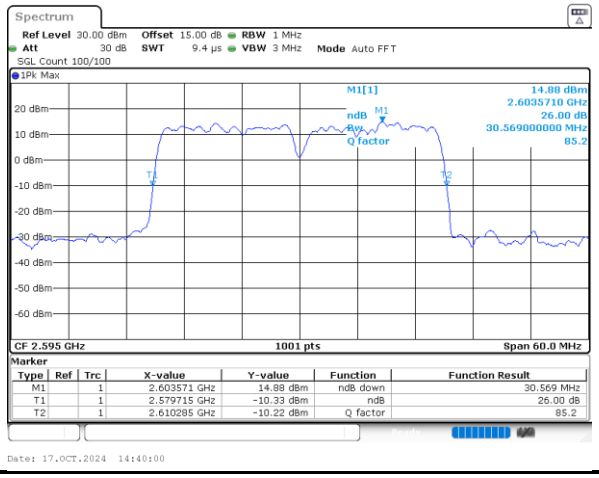


Middle Channel / 20MHz+20MHz

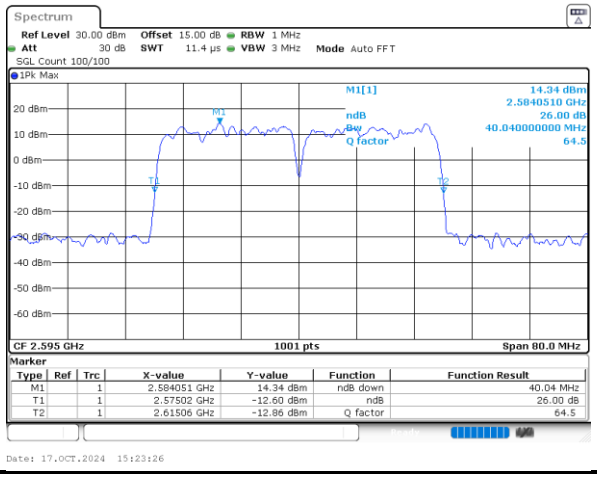


16QAM

Middle Channel / 15MHz+15MHz



Middle Channel / 20MHz+20MHz



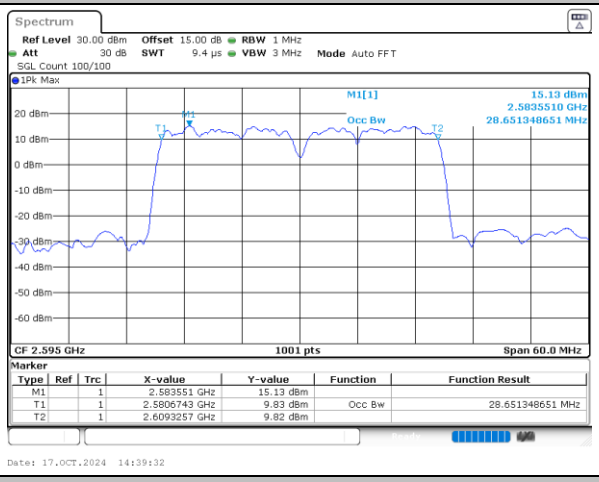
Occupied Bandwidth

Mode	LTE Band 38C : 99%OBW(MHz)	
	QPSK	16QAM
BW	15MHz+15MHz	15MHz+15MHz
Middle CH	28.65	28.71
BW	20MHz+20MHz	20MHz+20MHz
Middle CH	37.80	37.64

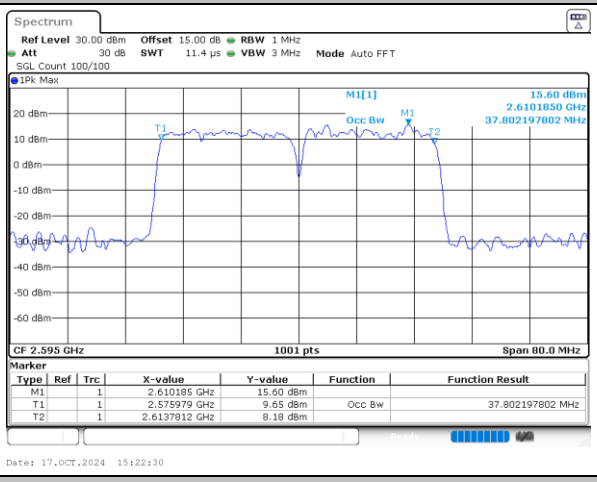
LTE Band 38C

QPSK

Middle Channel / 15MHz+15MHz

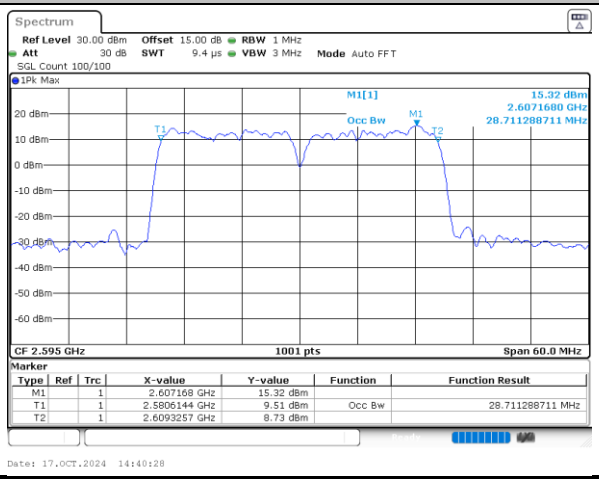


Middle Channel / 20MHz+20MHz

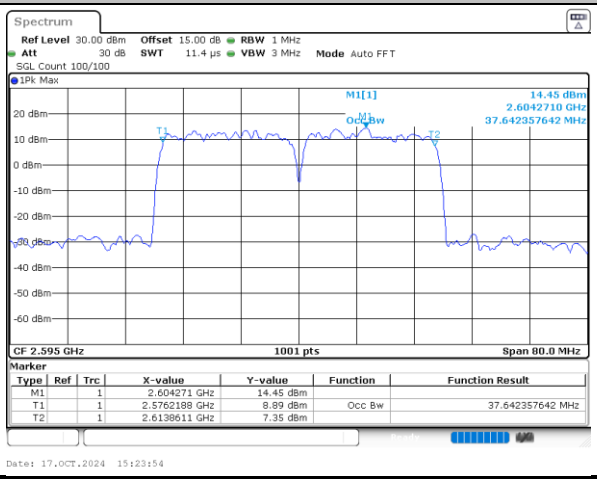


16QAM

Middle Channel / 15MHz+15MHz



Middle Channel / 20MHz+20MHz

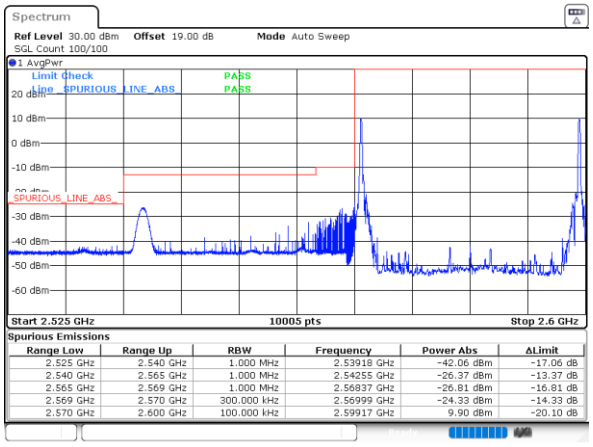


Conducted Band Edge

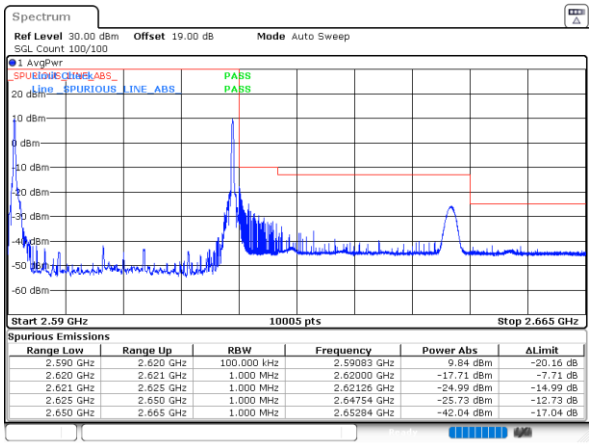
LTE Band 38C / 15MHz+15MHz

QPSK

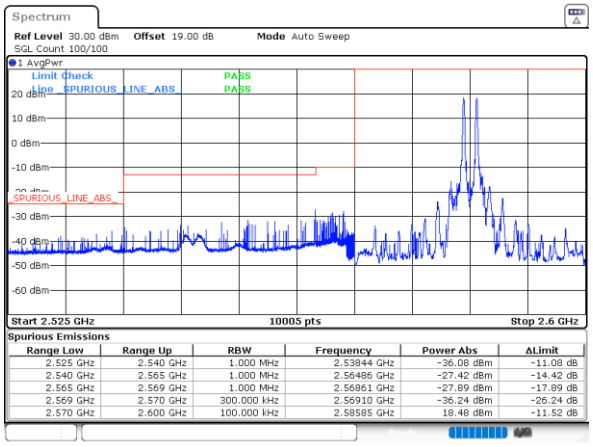
Lowest Band Edge / 1RB0 and 1RB74



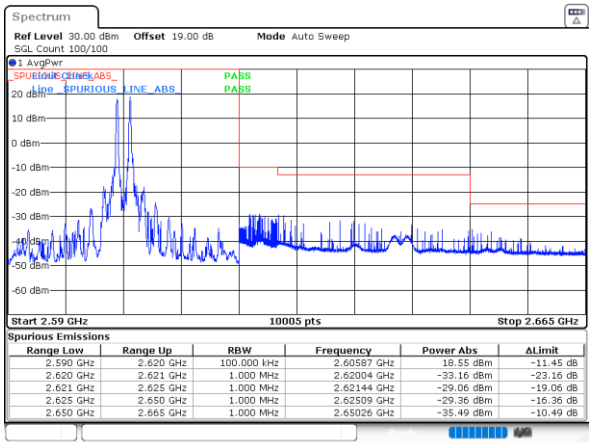
Highest Band Edge / 1RB0 and 1RB74



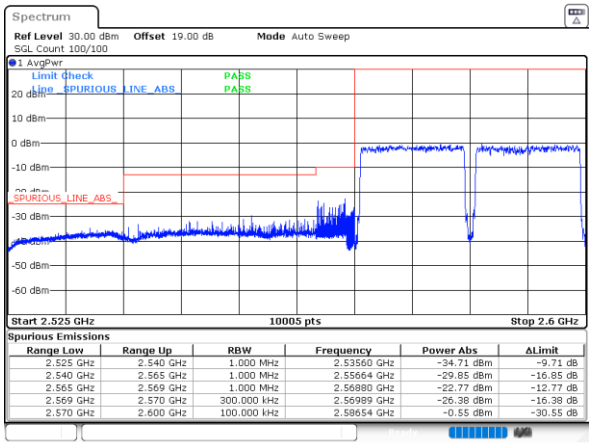
Lowest Band Edge / 1RB74 and 1RB0



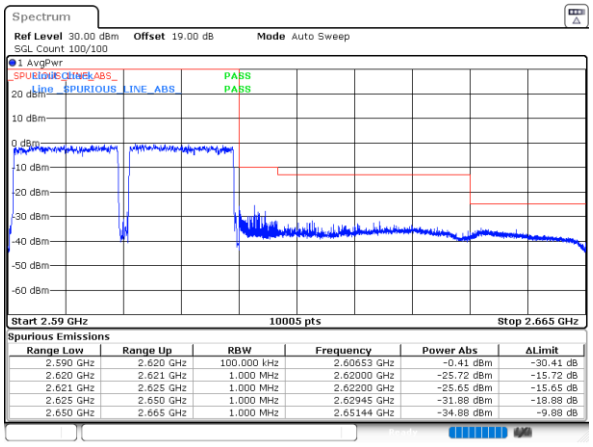
Highest Band Edge / 1RB74 and 1RB0



Lowest Band Edge / Full RB



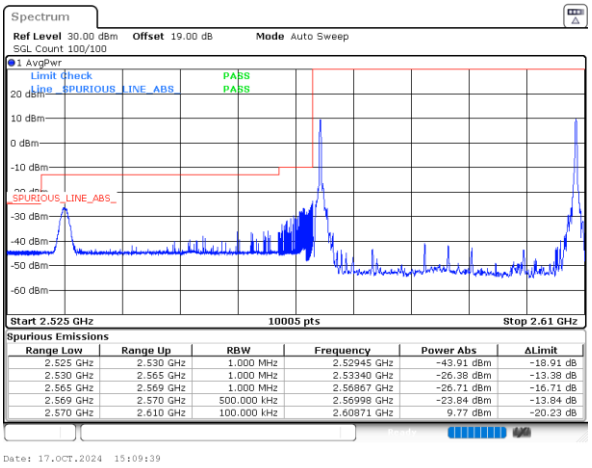
Highest Band Edge / Full RB



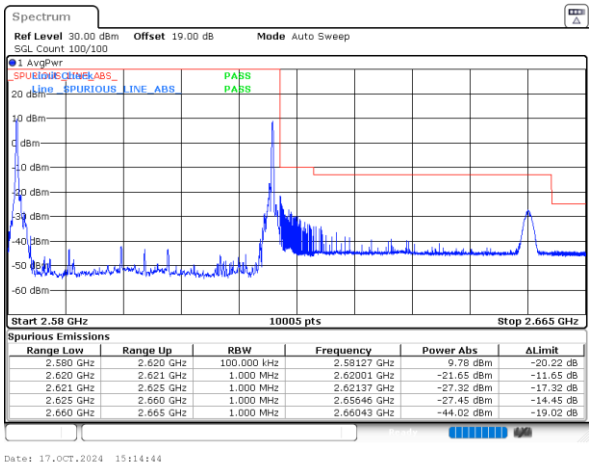
LTE Band 38C / 20MHz+20MHz

QPSK

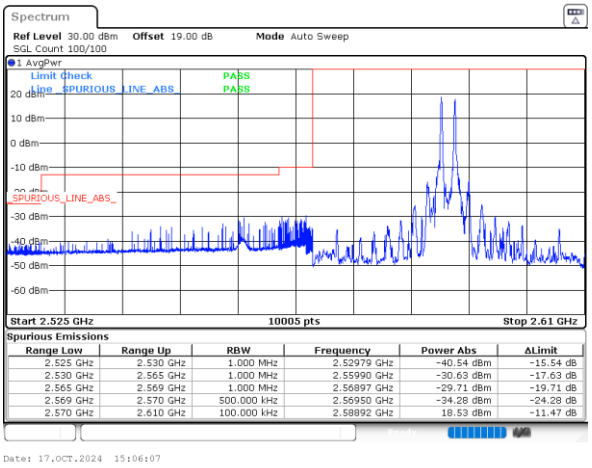
Lowest Band Edge / 1RB0 and 1RB99



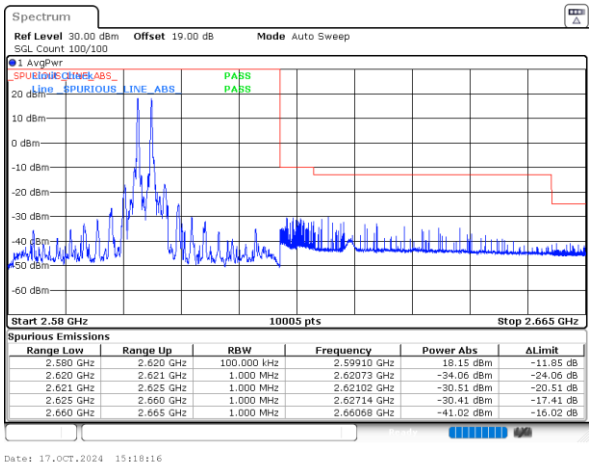
Highest Band Edge / 1RB0 and 1RB99



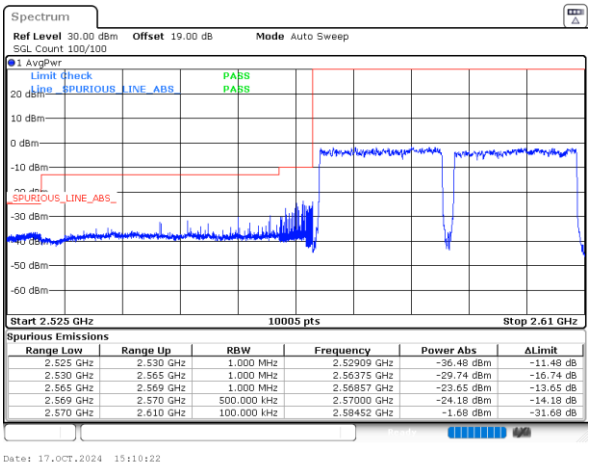
Lowest Band Edge / 1RB99 and 1RB0



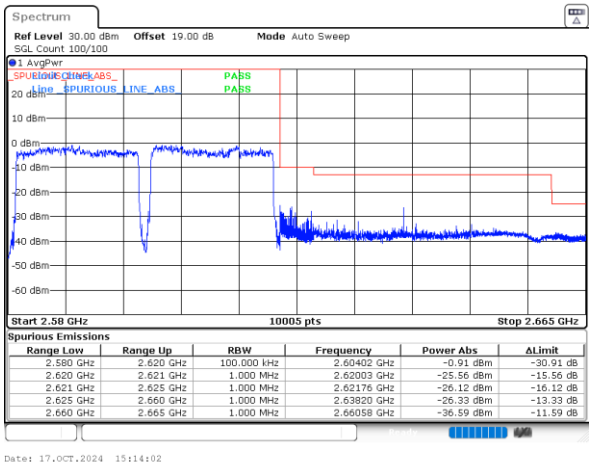
Highest Band Edge / 1RB99 and 1RB0



Lowest Band Edge / Full RB



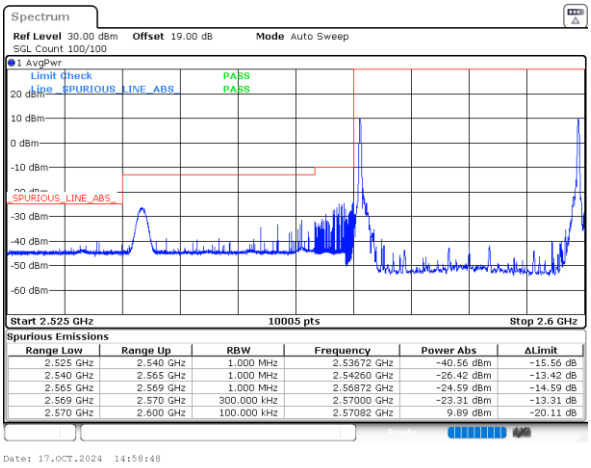
Highest Band Edge / Full RB



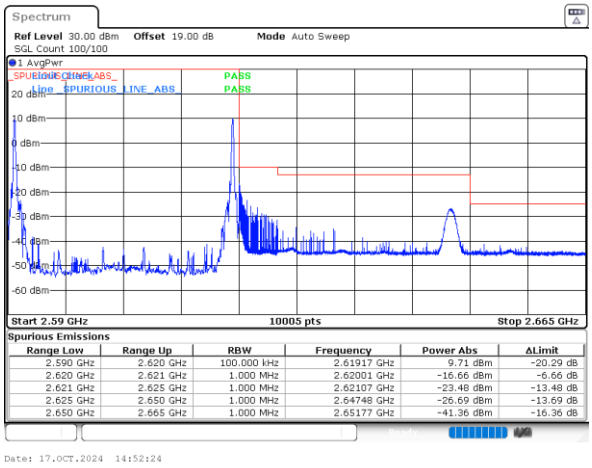
LTE Band 38C / 15MHz+15MHz

16QAM

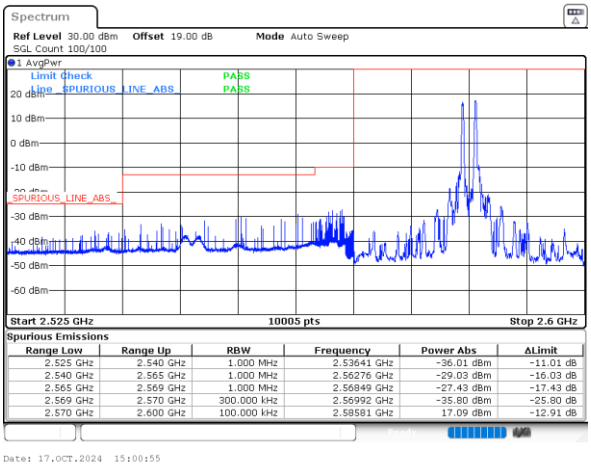
Lowest Band Edge / 1RB0 and 1RB74



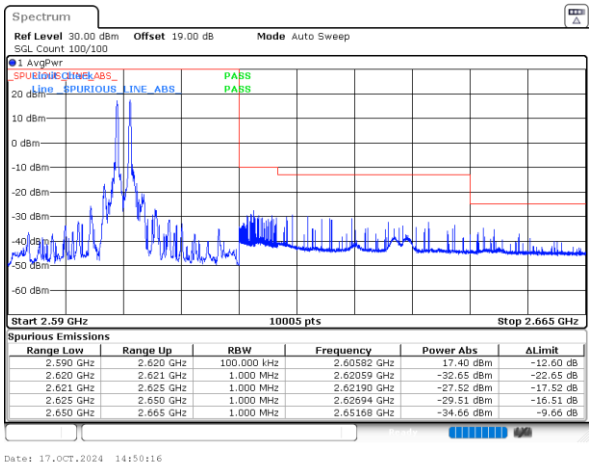
Highest Band Edge / 1RB0 and 1RB74



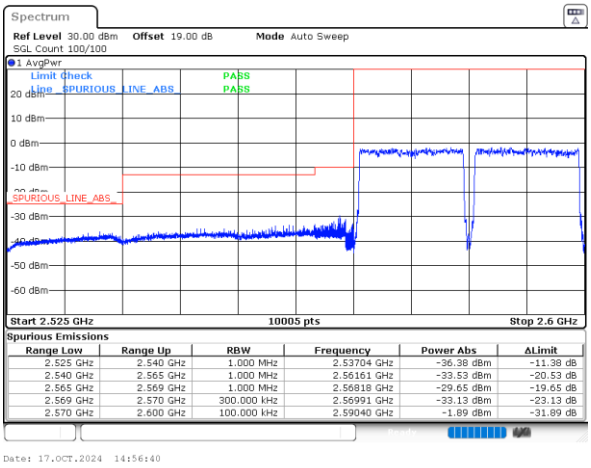
Lowest Band Edge / 1RB74 and 1RB0



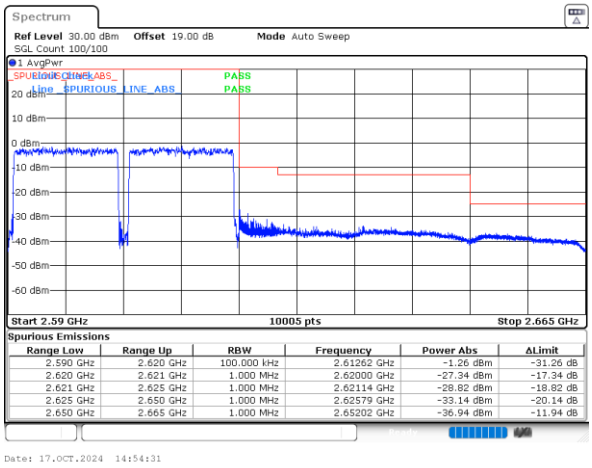
Highest Band Edge / 1RB74 and 1RB0



Lowest Band Edge / Full RB



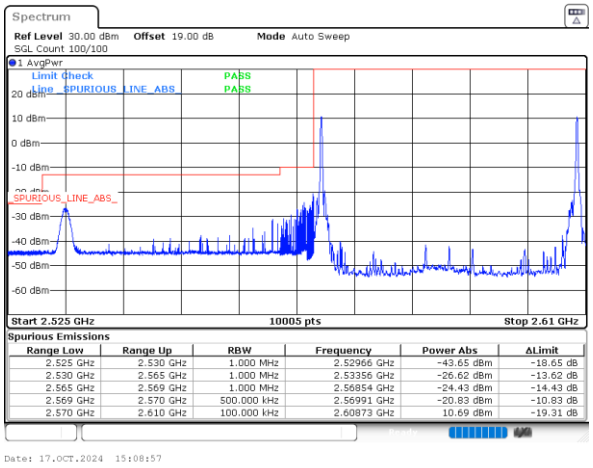
Highest Band Edge / Full RB



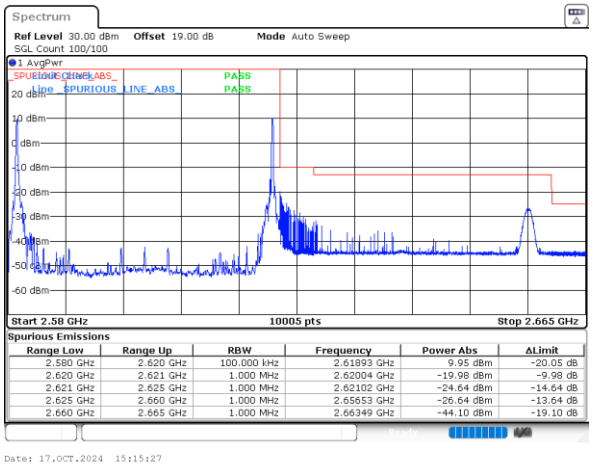
LTE Band 38C / 20MHz+20MHz

16QAM

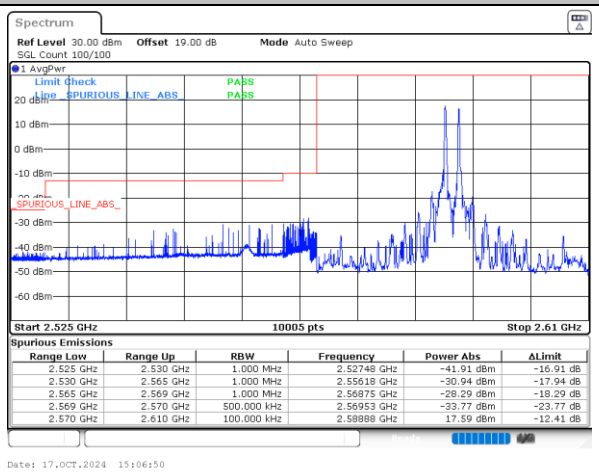
Lowest Band Edge / 1RB0 and 1RB99



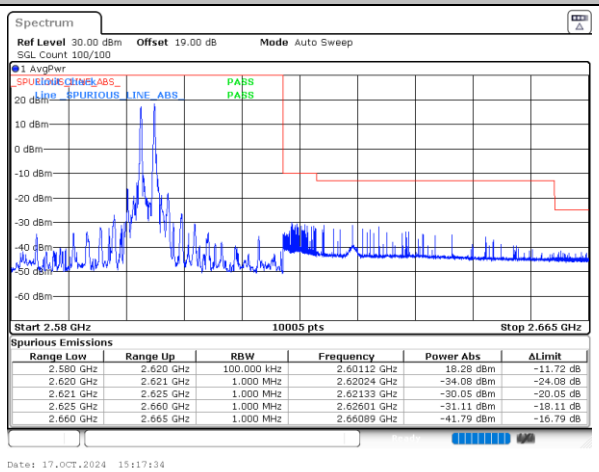
Highest Band Edge / 1RB0 and 1RB99



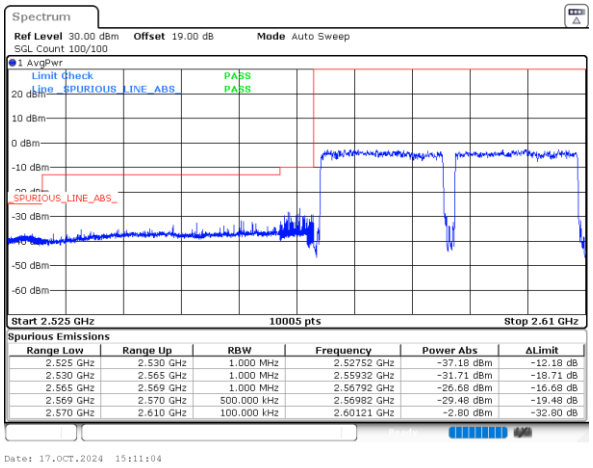
Lowest Band Edge / 1RB99 and 1RB0



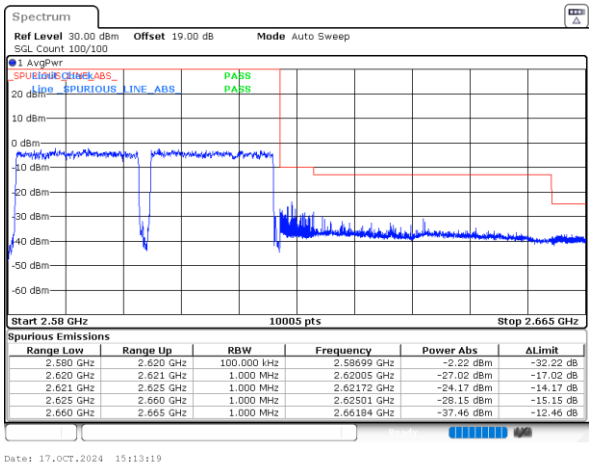
Highest Band Edge / 1RB99 and 1RB0



Lowest Band Edge / Full RB



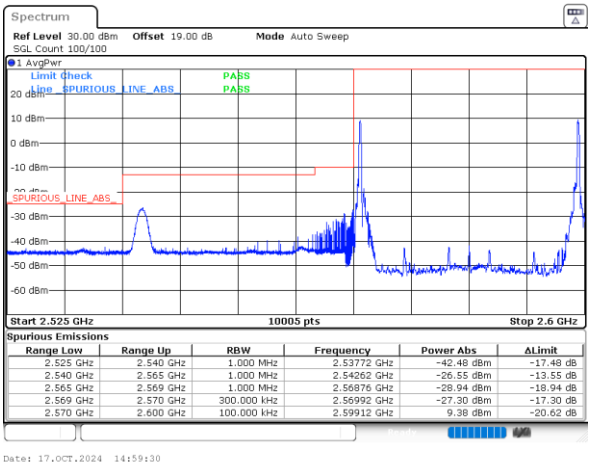
Highest Band Edge / Full RB



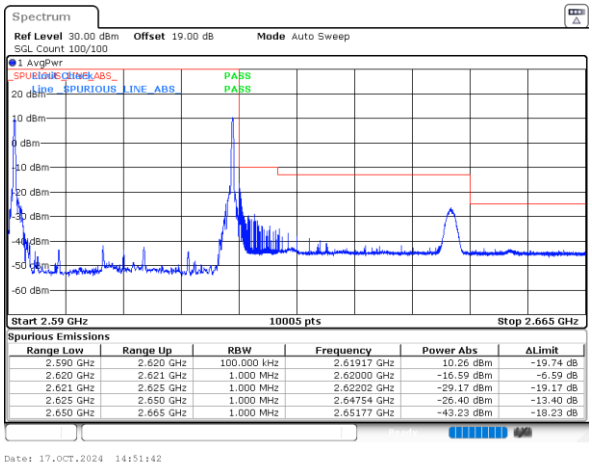
LTE Band 38C / 15MHz+15MHz

64QAM

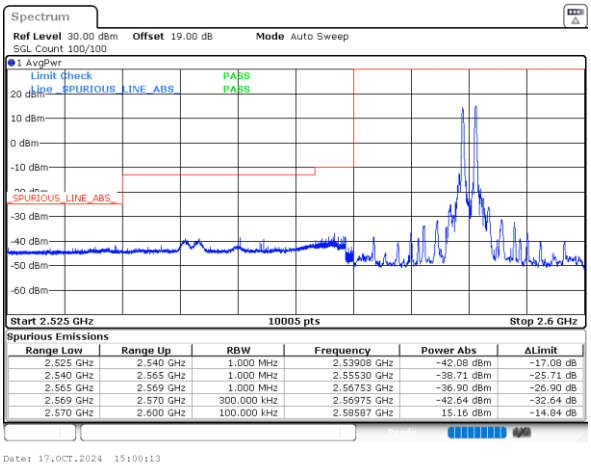
Lowest Band Edge / 1RB0 and 1RB74



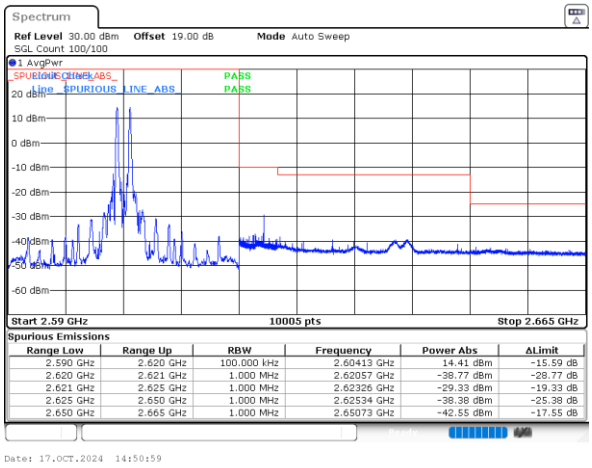
Highest Band Edge / 1RB0 and 1RB74



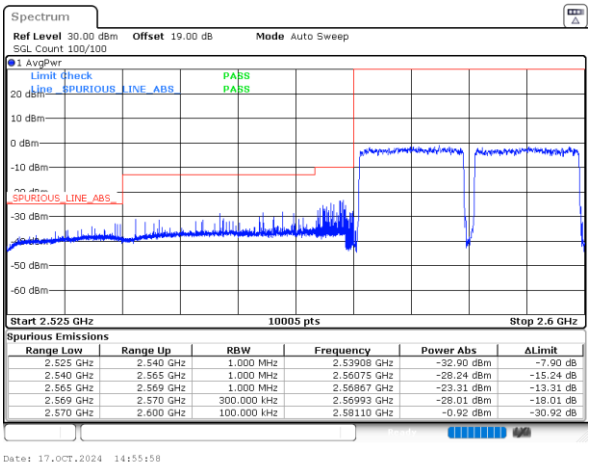
Lowest Band Edge / 1RB74 and 1RB0



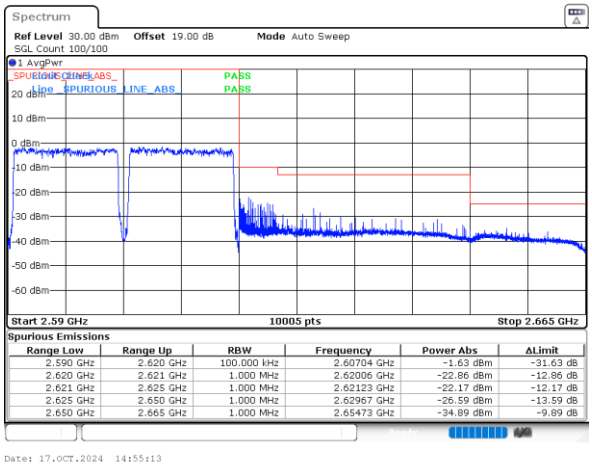
Highest Band Edge / 1RB74 and 1RB0



Lowest Band Edge / Full RB



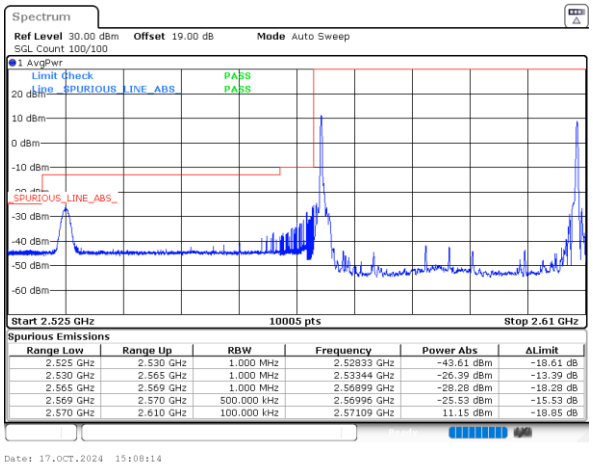
Highest Band Edge / Full RB



LTE Band 38C / 20MHz+20MHz

64QAM

Lowest Band Edge / 1RB0 and 1RB99



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.525 GHz	2.530 GHz	1.000 MHz	2.52833 GHz	-43.61 dBm	-18.61 dB
2.530 GHz	2.565 GHz	1.000 MHz	2.53344 GHz	-26.39 dBm	-13.39 dB
2.565 GHz	2.569 GHz	1.000 MHz	2.56899 GHz	-28.28 dBm	-18.28 dB
2.569 GHz	2.570 GHz	500.000 kHz	2.56996 GHz	-25.53 dBm	-15.53 dB
2.570 GHz	2.610 GHz	100.000 kHz	2.57109 GHz	11.15 dBm	-18.85 dB

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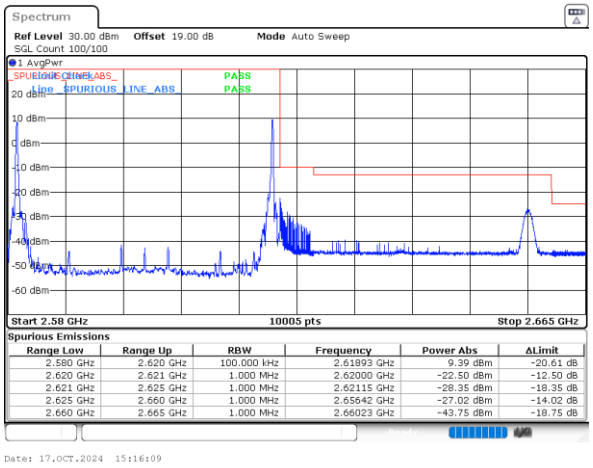
Highest Band Edge / 1RB0 and 1RB99



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.580 GHz	2.620 GHz	100.000 kHz	2.61893 GHz	9.39 dBm	-20.61 dB
2.620 GHz	2.621 GHz	1.000 MHz	2.62000 GHz	-22.50 dBm	-12.50 dB
2.621 GHz	2.625 GHz	1.000 MHz	2.62115 GHz	-28.35 dBm	-18.35 dB
2.625 GHz	2.660 GHz	1.000 MHz	2.65642 GHz	-27.02 dBm	-14.02 dB
2.660 GHz	2.665 GHz	1.000 MHz	2.66023 GHz	-43.75 dBm	-18.75 dB

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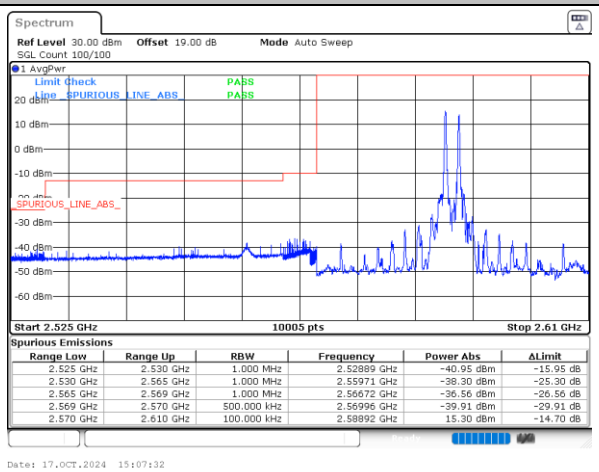
Lowest Band Edge / 1RB99 and 1RB0



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.525 GHz	2.530 GHz	1.000 MHz	2.52889 GHz	-40.95 dBm	-15.95 dB
2.530 GHz	2.565 GHz	1.000 MHz	2.55971 GHz	-38.30 dBm	-25.30 dB
2.565 GHz	2.569 GHz	1.000 MHz	2.56672 GHz	-36.56 dBm	-26.56 dB
2.569 GHz	2.570 GHz	500.000 kHz	2.56996 GHz	-39.91 dBm	-29.91 dB
2.570 GHz	2.610 GHz	100.000 kHz	2.58892 GHz	15.30 dBm	-14.70 dB

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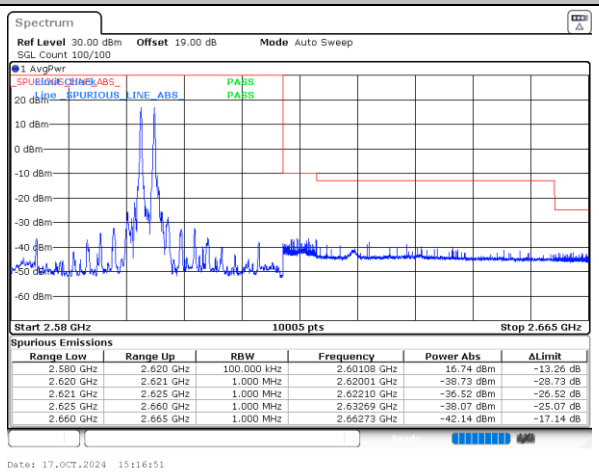
Highest Band Edge / 1RB99 and 1RB0



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.580 GHz	2.620 GHz	100.000 kHz	2.60108 GHz	16.74 dBm	-13.26 dB
2.620 GHz	2.621 GHz	1.000 MHz	2.62001 GHz	-38.73 dBm	-28.73 dB
2.621 GHz	2.625 GHz	1.000 MHz	2.62210 GHz	-36.52 dBm	-26.52 dB
2.625 GHz	2.660 GHz	1.000 MHz	2.63269 GHz	-38.07 dBm	-25.07 dB
2.660 GHz	2.665 GHz	1.000 MHz	2.66273 GHz	-42.14 dBm	-17.14 dB

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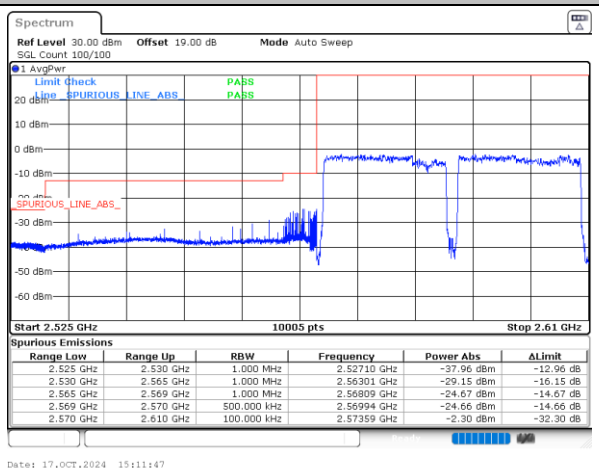
Lowest Band Edge / Full RB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.525 GHz	2.530 GHz	1.000 MHz	2.52710 GHz	-37.96 dBm	-12.96 dB
2.530 GHz	2.565 GHz	1.000 MHz	2.56301 GHz	-29.15 dBm	-16.15 dB
2.565 GHz	2.569 GHz	1.000 MHz	2.56809 GHz	-24.67 dBm	-14.67 dB
2.569 GHz	2.570 GHz	500.000 kHz	2.56994 GHz	-24.66 dBm	-14.66 dB
2.570 GHz	2.610 GHz	100.000 kHz	2.57359 GHz	-2.30 dBm	-32.30 dB

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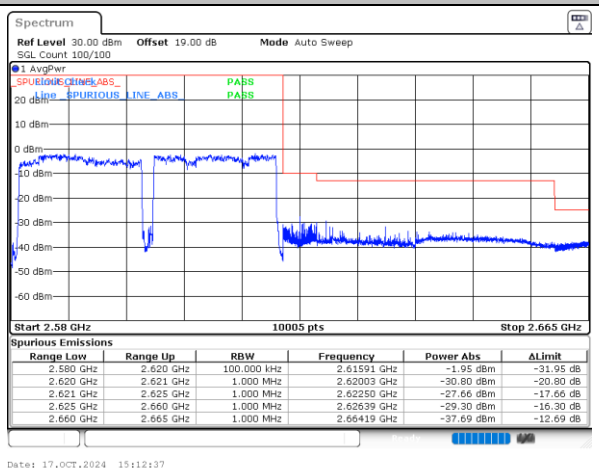
Highest Band Edge / Full RB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.580 GHz	2.620 GHz	100.000 kHz	2.61591 GHz	-1.95 dBm	-31.95 dB
2.620 GHz	2.621 GHz	1.000 MHz	2.62003 GHz	-30.80 dBm	-20.80 dB
2.621 GHz	2.625 GHz	1.000 MHz	2.62250 GHz	-27.66 dBm	-17.66 dB
2.625 GHz	2.660 GHz	1.000 MHz	2.62639 GHz	-29.30 dBm	-16.30 dB
2.660 GHz	2.665 GHz	1.000 MHz	2.66419 GHz	-37.69 dBm	-12.69 dB

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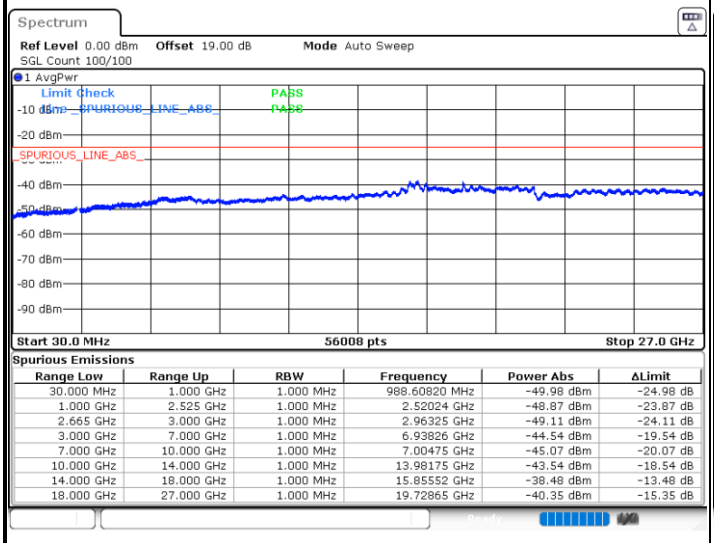
Conducted Spurious Emission

LTE Band 38C / 15MHz+15MHz

QPSK

Lowest Channel / 1RB74 and 1RB0

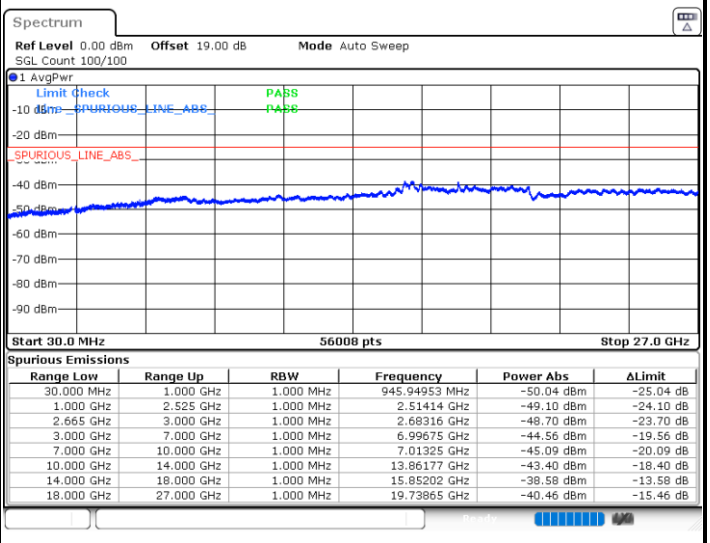


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	988.60820 MHz	-49.98 dBm	-24.98 dB
1.000 GHz	2.525 GHz	1.000 MHz	2.52024 GHz	-48.87 dBm	-23.87 dB
2.665 GHz	3.000 GHz	1.000 MHz	2.96325 GHz	-49.11 dBm	-24.11 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.93826 GHz	-44.54 dBm	-19.54 dB
7.000 GHz	10.000 GHz	1.000 MHz	7.00475 GHz	-45.07 dBm	-20.07 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.98175 GHz	-43.54 dBm	-18.54 dB
14.000 GHz	18.000 GHz	1.000 MHz	15.85552 GHz	-38.48 dBm	-13.48 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.72865 GHz	-40.35 dBm	-15.35 dB

Date: 17.OCT.2024 15:02:45

Middle Channel / 1RB74 and 1RB0



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	945.94953 MHz	-50.04 dBm	-25.04 dB
1.000 GHz	2.525 GHz	1.000 MHz	2.51414 GHz	-49.10 dBm	-24.10 dB
2.665 GHz	3.000 GHz	1.000 MHz	2.68316 GHz	-48.70 dBm	-23.70 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.99675 GHz	-44.56 dBm	-19.56 dB
7.000 GHz	10.000 GHz	1.000 MHz	7.01325 GHz	-45.09 dBm	-20.09 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.86177 GHz	-43.40 dBm	-18.40 dB
14.000 GHz	18.000 GHz	1.000 MHz	15.85202 GHz	-38.58 dBm	-13.58 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.73865 GHz	-40.46 dBm	-15.46 dB

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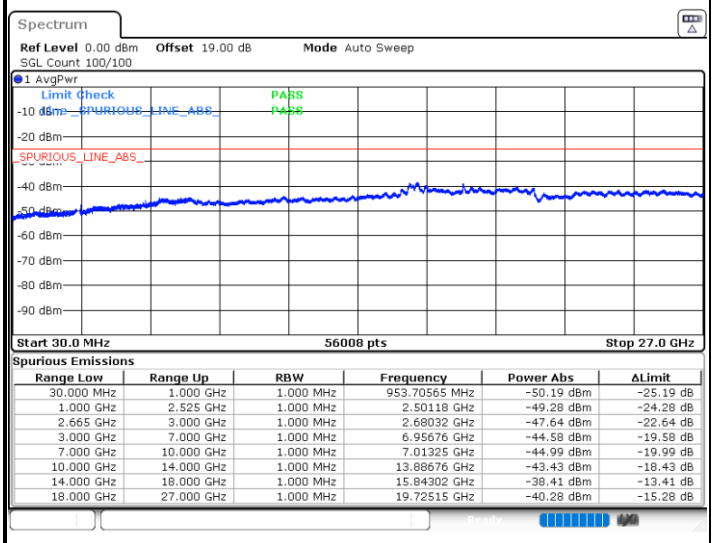
Highest Channel / 1RB74 and 1RB0



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	953.70565 MHz	-50.19 dBm	-25.19 dB
1.000 GHz	2.525 GHz	1.000 MHz	2.50118 GHz	-49.28 dBm	-24.28 dB
2.665 GHz	3.000 GHz	1.000 MHz	2.68032 GHz	-47.64 dBm	-22.64 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.95676 GHz	-44.58 dBm	-19.58 dB
7.000 GHz	10.000 GHz	1.000 MHz	7.01325 GHz	-44.99 dBm	-19.99 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.88676 GHz	-43.43 dBm	-18.43 dB
14.000 GHz	18.000 GHz	1.000 MHz	15.84302 GHz	-38.41 dBm	-13.41 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.72515 GHz	-40.28 dBm	-15.28 dB

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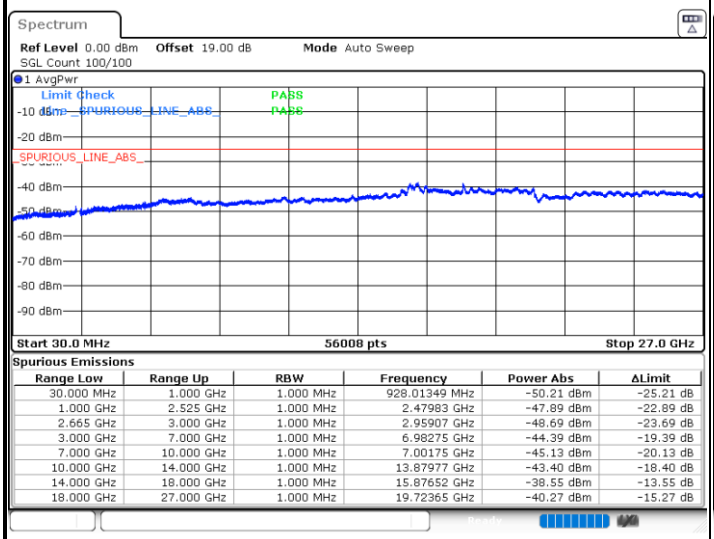
LTE Band 38C / 20MHz+20MHz

QPSK

Lowest Channel / 1RB99 and 1RB0

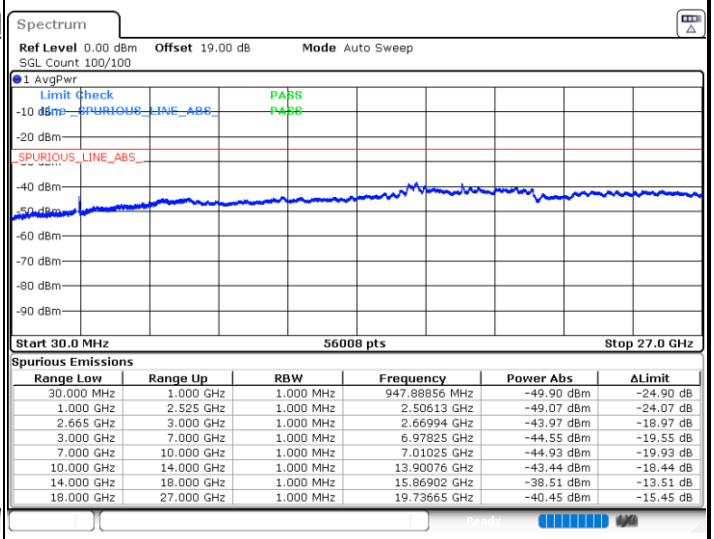


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	928.01349 MHz	-50.21 dBm	-25.21 dB
1.000 GHz	2.525 GHz	1.000 MHz	2.47983 GHz	-47.89 dBm	-22.89 dB
2.665 GHz	3.000 GHz	1.000 MHz	2.95907 GHz	-48.69 dBm	-23.69 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.98275 GHz	-44.39 dBm	-19.39 dB
7.000 GHz	10.000 GHz	1.000 MHz	7.00175 GHz	-45.13 dBm	-20.13 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.87977 GHz	-43.40 dBm	-18.40 dB
14.000 GHz	18.000 GHz	1.000 MHz	15.87652 GHz	-38.55 dBm	-13.55 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.72365 GHz	-40.27 dBm	-15.27 dB

Date: 17.OCT.2024 15:05:25

Middle Channel / 1RB99 and 1RB0



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	947.88856 MHz	-49.90 dBm	-24.90 dB
1.000 GHz	2.525 GHz	1.000 MHz	2.50613 GHz	-49.07 dBm	-24.07 dB
2.665 GHz	3.000 GHz	1.000 MHz	2.66994 GHz	-43.97 dBm	-18.97 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.97825 GHz	-44.55 dBm	-19.55 dB
7.000 GHz	10.000 GHz	1.000 MHz	7.01025 GHz	-44.93 dBm	-19.93 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.90076 GHz	-43.44 dBm	-18.44 dB
14.000 GHz	18.000 GHz	1.000 MHz	15.86902 GHz	-38.51 dBm	-13.51 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.73665 GHz	-40.45 dBm	-15.45 dB

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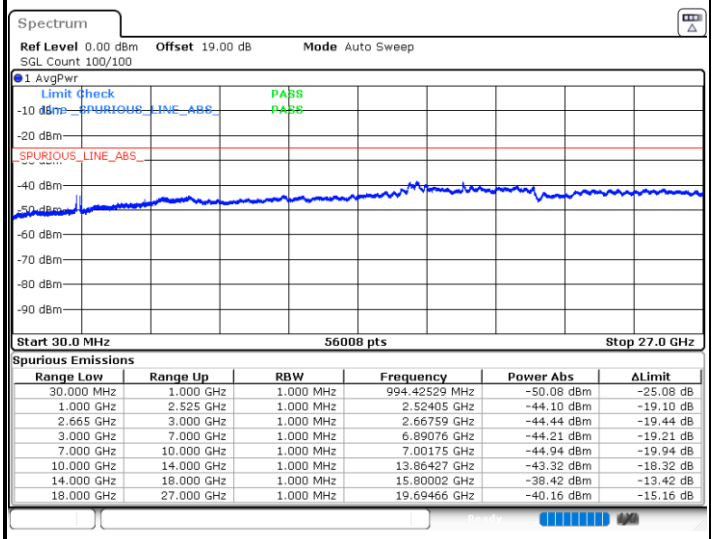
Highest Channel / 1RB99 and 1RB0



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	994.42529 MHz	-50.08 dBm	-25.08 dB
1.000 GHz	2.525 GHz	1.000 MHz	2.52405 GHz	-44.10 dBm	-19.10 dB
2.665 GHz	3.000 GHz	1.000 MHz	2.66759 GHz	-44.44 dBm	-19.44 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.89076 GHz	-44.21 dBm	-19.21 dB
7.000 GHz	10.000 GHz	1.000 MHz	7.00175 GHz	-44.94 dBm	-19.94 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.86427 GHz	-43.32 dBm	-18.32 dB
14.000 GHz	18.000 GHz	1.000 MHz	15.80002 GHz	-38.42 dBm	-13.42 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.69466 GHz	-40.16 dBm	-15.16 dB

Date: 17.OCT.2024 15:19:23

Appendix B. Test Results of Radiated Test

Radiated Spurious Emission

Test Engineer :	LiangPing Zhou	Temperature :	22~25℃
		Relative Humidity :	48~52%

RSE pre-scanned harmonic for different antennas, choose the worst antenna perform final test and record in the report.

LTE Band 7 / 20MHz / QPSK / ANT5									
Channel	Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	SPA Reading (dBm)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
Middle	5052.18	-64.72	-25	-39.72	-82.14	-70.28	7.14	12.70	H
	7578.27	-58.15	-25	-33.15	-80.34	-61.45	8.30	11.60	H
	10104.36	-53.41	-25	-28.41	-80.50	-54.93	10.48	12.00	H
	5052.18	-64.69	-25	-39.69	-82.04	-70.25	7.14	12.70	V
	7578.27	-58.33	-25	-33.33	-80.32	-61.63	8.30	11.60	V
	10104.36	-53.97	-25	-28.97	-80.57	-55.49	10.48	12.00	V

Remark: Spurious emissions within 30-1000MHz were found more than 20dB below limit line.

LTE Band 12 / 10MHz / QPSK / ANT1									
Channel	Frequency (MHz)	ERP (dBm)	Limit (dBm)	Over Limit (dB)	SPA Reading (dBm)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
Middle	1406	-64.87	-13	-51.87	-72.95	-68.12	4.00	9.40	H
	2109	-65.69	-13	-52.69	-75.45	-69.26	4.88	10.60	H
	2812	-64.55	-13	-51.55	-76.57	-69.48	5.52	12.60	H
	1406	-64.47	-13	-51.47	-72.63	-67.72	4.00	9.40	V
	2109	-65.15	-13	-52.15	-75.28	-68.72	4.88	10.60	V
	2812	-64.22	-13	-51.22	-76.48	-69.15	5.52	12.60	V

Remark: Spurious emissions within 30-1000MHz were found more than 20dB below limit line.

LTE Band 13 / 5MHz / QPSK / ANT1									
Channel	Frequency (MHz)	ERP (dBm)	Limit (dBm)	Over Limit (dB)	SPA Reading (dBm)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
Middle	1559.5	-66.50	-42.15	-24.35	-73.28	-69.75	4.00	9.40	H
	2339.25	-65.16	-13	-52.16	-75.95	-68.73	4.88	10.60	H
	3119	-63.87	-13	-50.87	-76.76	-68.80	5.52	12.60	H
	1559.5	-64.20	-42.15	-22.05	-71.19	-67.45	4.00	9.40	V
	2339.25	-64.75	-13	-51.75	-75.93	-68.32	4.88	10.60	V
	3119	-63.11	-13	-50.11	-76.51	-68.04	5.52	12.60	V

Remark: Spurious emissions within 30-1000MHz were found more than 20dB below limit line.

LTE Band 13 / 10MHz / QPSK / ANT1									
Channel	Frequency (MHz)	ERP (dBm)	Limit (dBm)	Over Limit (dB)	SPA Reading (dBm)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
Middle	1559.5	-67.17	-42.15	-25.02	-73.95	-70.42	4.00	9.40	H
	2339.25	-65.04	-13	-52.04	-75.83	-68.61	4.88	10.60	H
	3119	-64.09	-13	-51.09	-76.98	-69.02	5.52	12.60	H
	1559.5	-66.90	-42.15	-24.75	-73.89	-70.15	4.00	9.40	V
	2339.25	-64.97	-13	-51.97	-76.15	-68.54	4.88	10.60	V
	3119	-63.42	-13	-50.42	-76.82	-68.35	5.52	12.60	V

Remark: Spurious emissions within 30-1000MHz were found more than 20dB below limit line.

LTE Band 41 / 20MHz / QPSK / ANT5									
Channel	Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	SPA Reading (dBm)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
Middle	5168.00	-63.56	-25	-38.56	-81.08	-69.12	7.14	12.70	H
	7752.00	-57.55	-25	-32.55	-80.21	-60.85	8.30	11.60	H
	10336.00	-54.68	-25	-29.68	-81.69	-56.20	10.48	12.00	H
	5168.00	-64.05	-25	-39.05	-81.52	-69.61	7.14	12.70	V
	7752.00	-57.61	-25	-32.61	-80.24	-60.91	8.30	11.60	V
	10336.00	-54.19	-25	-29.19	-80.97	-55.71	10.48	12.00	V

Remark: Spurious emissions within 30-1000MHz were found more than 20dB below limit line.

LTE CA_7C / 20MHz+20MHz / QPSK / ANT5									
Channel	Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	SPA Reading (dBm)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
Middle	5070.00	-62.38	-25	-37.38	-79.82	-67.94	7.14	12.70	H
	7605.00	-55.51	-25	-30.51	-77.67	-58.81	8.30	11.60	H
	10140.00	-53.55	-25	-28.55	-80.63	-55.07	10.48	12.00	H
	5070.00	-62.41	-25	-37.41	-79.78	-67.97	7.14	12.70	V
	7605.00	-56.25	-25	-31.25	-78.19	-59.55	8.30	11.60	V
	10140.00	-53.73	-25	-28.73	-80.36	-55.25	10.48	12.00	V

Remark: Spurious emissions within 30-1000MHz were found more than 20dB below limit line.

LTE CA_38C / 20MHz+20MHz / QPSK / ANT5									
Channel	Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	SPA Reading (dBm)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
Middle	5190.00	-62.21	-25	-37.21	-79.75	-67.77	7.14	12.70	H
	7785.00	-55.10	-25	-30.10	-77.87	-58.40	8.30	11.60	H
	10380.00	-54.60	-25	-29.60	-81.60	-56.12	10.48	12.00	H
	5190.00	-62.24	-25	-37.24	-79.73	-67.80	7.14	12.70	V
	7785.00	-55.12	-25	-30.12	-77.9	-58.42	8.30	11.60	V
	10380.00	-54.68	-25	-29.68	-81.5	-56.20	10.48	12.00	V

Remark: Spurious emissions within 30-1000MHz were found more than 20dB below limit line.