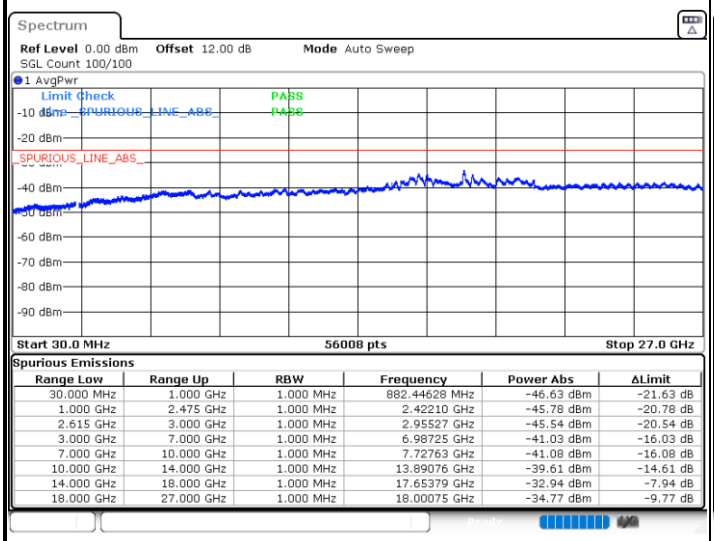
LTE Band 7C / 15MHz+15MHz

QPSK

Lowest Channel / 1RB0 and 1RB74

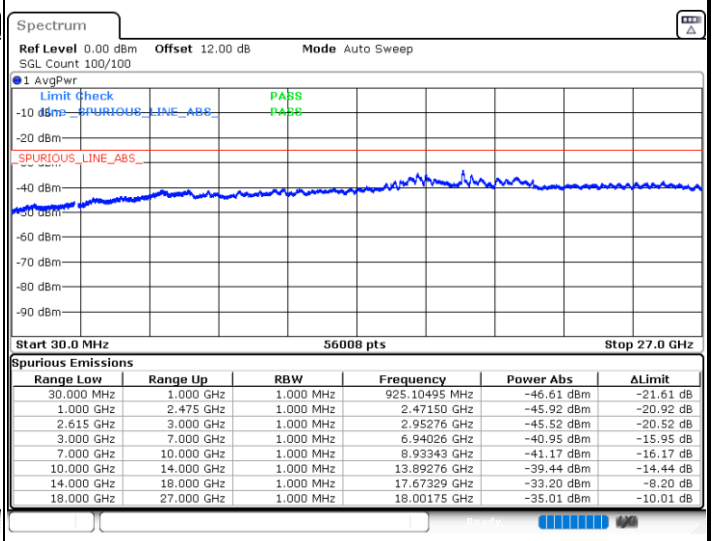


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	882.44628 MHz	-46.63 dBm	-21.63 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.42210 GHz	-45.78 dBm	-20.78 dB
2.615 GHz	3.000 GHz	1.000 MHz	2.95527 GHz	-45.54 dBm	-20.54 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.98725 GHz	-41.03 dBm	-16.03 dB
7.000 GHz	10.000 GHz	1.000 MHz	7.72763 GHz	-41.08 dBm	-16.08 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.89076 GHz	-39.61 dBm	-14.61 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.65379 GHz	-32.94 dBm	-7.94 dB
18.000 GHz	27.000 GHz	1.000 MHz	18.00075 GHz	-34.77 dBm	-9.77 dB

Date: 19.OCT.2022 02:23:56

Lowest Channel / 1RB74 and 1RB0

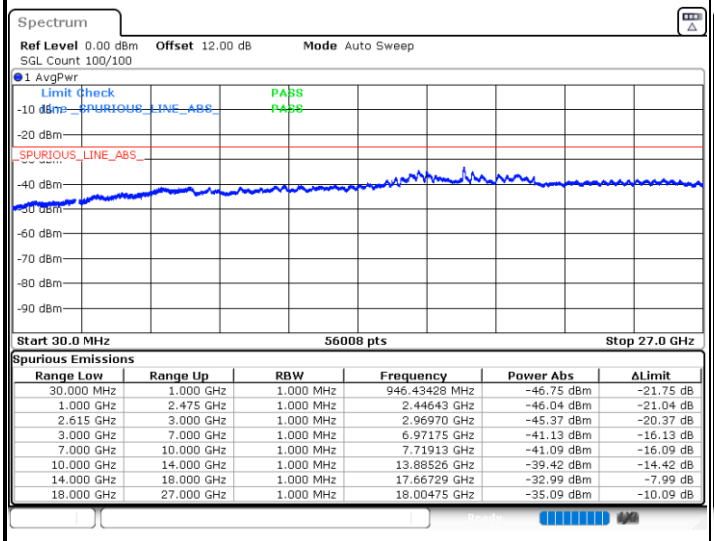


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	925.10495 MHz	-46.61 dBm	-21.61 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.47150 GHz	-45.92 dBm	-20.92 dB
2.615 GHz	3.000 GHz	1.000 MHz	2.95276 GHz	-45.52 dBm	-20.52 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.94026 GHz	-40.95 dBm	-15.95 dB
7.000 GHz	10.000 GHz	1.000 MHz	8.93343 GHz	-41.17 dBm	-16.17 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.89276 GHz	-39.44 dBm	-14.44 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.67329 GHz	-33.20 dBm	-8.20 dB
18.000 GHz	27.000 GHz	1.000 MHz	18.00175 GHz	-35.01 dBm	-10.01 dB

Date: 19.OCT.2022 02:22:36

Middle Channel / 1RB0 and 1RB74

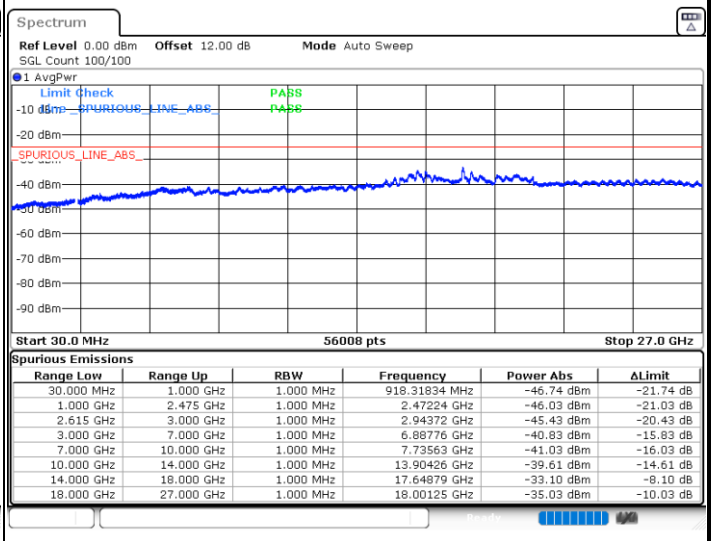


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	946.43428 MHz	-46.75 dBm	-21.75 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.44643 GHz	-46.04 dBm	-21.04 dB
2.615 GHz	3.000 GHz	1.000 MHz	2.96970 GHz	-45.37 dBm	-20.37 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.97175 GHz	-41.13 dBm	-16.13 dB
7.000 GHz	10.000 GHz	1.000 MHz	7.71913 GHz	-41.09 dBm	-16.09 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.88526 GHz	-39.42 dBm	-14.42 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.66729 GHz	-32.99 dBm	-7.99 dB
18.000 GHz	27.000 GHz	1.000 MHz	18.00475 GHz	-35.09 dBm	-10.09 dB

Date: 19.OCT.2022 02:31:21

Middle Channel / 1RB74 and 1RB0



Spurious Emissions

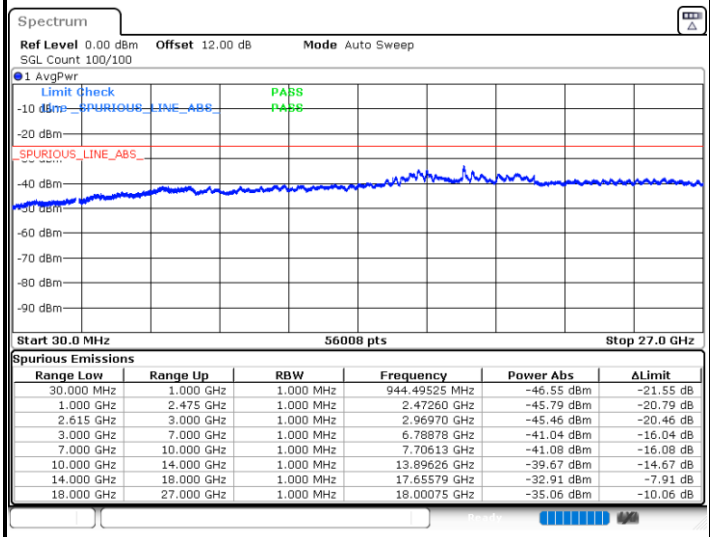
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	918.31834 MHz	-46.74 dBm	-21.74 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.47224 GHz	-46.03 dBm	-21.03 dB
2.615 GHz	3.000 GHz	1.000 MHz	2.94372 GHz	-45.43 dBm	-20.43 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.88776 GHz	-40.83 dBm	-15.83 dB
7.000 GHz	10.000 GHz	1.000 MHz	7.73563 GHz	-41.03 dBm	-16.03 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.90426 GHz	-39.61 dBm	-14.61 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.64879 GHz	-33.10 dBm	-8.10 dB
18.000 GHz	27.000 GHz	1.000 MHz	18.00125 GHz	-35.03 dBm	-10.03 dB

Date: 19.OCT.2022 02:32:41

LTE Band 7C / 15MHz+15MHz

QPSK

Highest Channel / 1RB0 and 1RB74

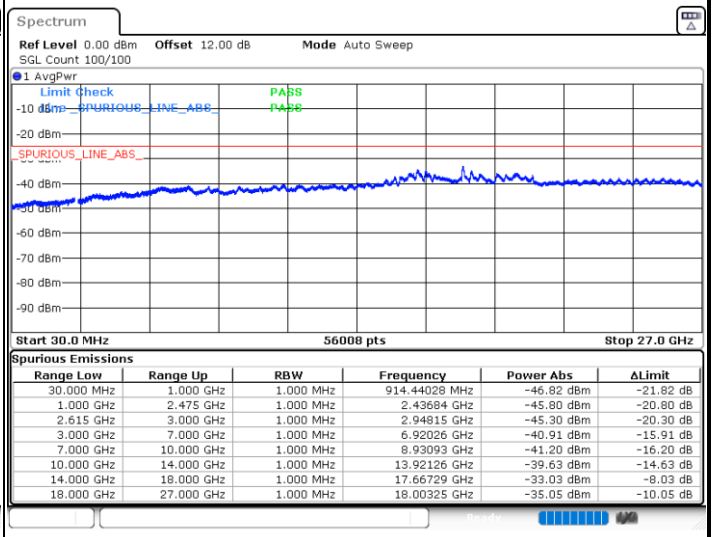


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	944.49525 MHz	-46.55 dBm	-21.55 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.47260 GHz	-45.79 dBm	-20.79 dB
2.615 GHz	3.000 GHz	1.000 MHz	2.96970 GHz	-45.46 dBm	-20.46 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.78878 GHz	-41.04 dBm	-16.04 dB
7.000 GHz	10.000 GHz	1.000 MHz	7.70613 GHz	-41.08 dBm	-16.08 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.89626 GHz	-39.67 dBm	-14.67 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.65579 GHz	-32.91 dBm	-7.91 dB
18.000 GHz	27.000 GHz	1.000 MHz	18.00075 GHz	-35.06 dBm	-10.06 dB

Date: 19.OCT.2022 02:05:25

Highest Channel / 1RB74 and 1RB0



Spurious Emissions

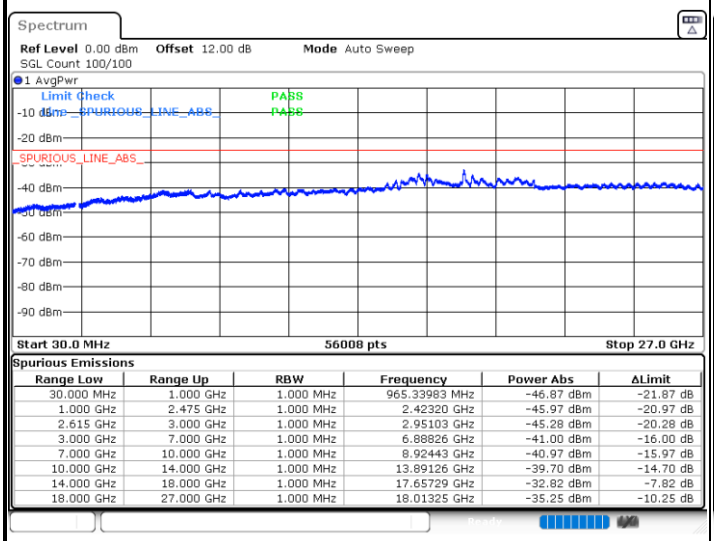
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	914.44028 MHz	-46.82 dBm	-21.82 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.43684 GHz	-45.80 dBm	-20.80 dB
2.615 GHz	3.000 GHz	1.000 MHz	2.94815 GHz	-45.30 dBm	-20.30 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.92026 GHz	-40.91 dBm	-15.91 dB
7.000 GHz	10.000 GHz	1.000 MHz	8.93093 GHz	-41.20 dBm	-16.20 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.92126 GHz	-39.63 dBm	-14.63 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.66729 GHz	-33.03 dBm	-8.03 dB
18.000 GHz	27.000 GHz	1.000 MHz	18.00325 GHz	-35.05 dBm	-10.05 dB

Date: 19.OCT.2022 02:04:05

LTE Band 7C / 15MHz+20MHz

QPSK

Lowest Channel / 1RB0 and 1RB99

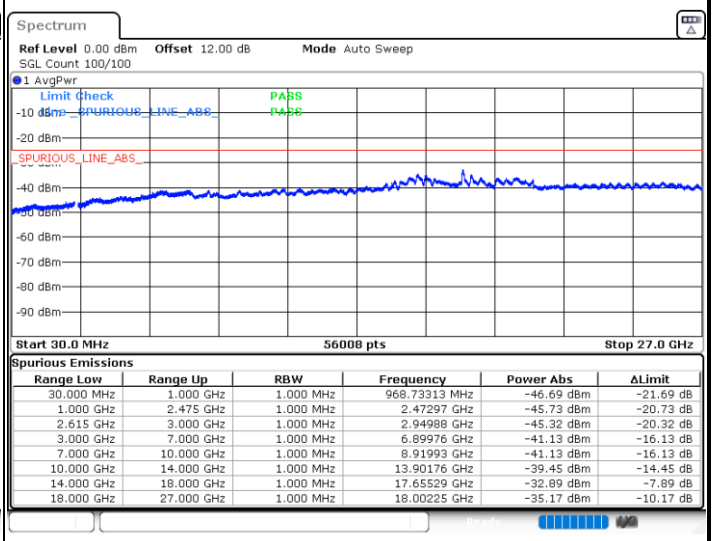


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	965.33983 MHz	-46.87 dBm	-21.87 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.42320 GHz	-45.97 dBm	-20.97 dB
2.615 GHz	3.000 GHz	1.000 MHz	2.95103 GHz	-45.28 dBm	-20.28 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.88826 GHz	-41.00 dBm	-16.00 dB
7.000 GHz	10.000 GHz	1.000 MHz	8.92443 GHz	-40.97 dBm	-15.97 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.89126 GHz	-39.70 dBm	-14.70 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.65729 GHz	-32.82 dBm	-7.82 dB
18.000 GHz	27.000 GHz	1.000 MHz	18.01325 GHz	-35.25 dBm	-10.25 dB

Date: 19.OCT.2022 03:15:53

Lowest Channel / 1RB74 and 1RB0

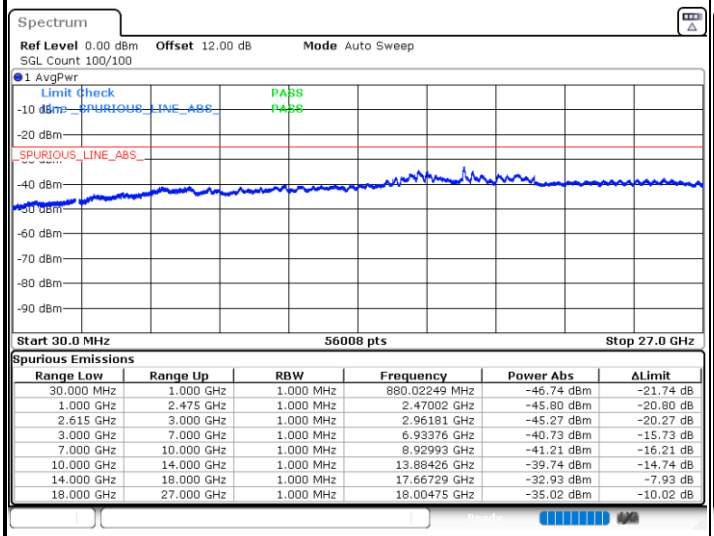


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	968.73313 MHz	-46.69 dBm	-21.69 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.47297 GHz	-45.73 dBm	-20.73 dB
2.615 GHz	3.000 GHz	1.000 MHz	2.94988 GHz	-45.32 dBm	-20.32 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.89976 GHz	-41.13 dBm	-16.13 dB
7.000 GHz	10.000 GHz	1.000 MHz	8.91993 GHz	-41.13 dBm	-16.13 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.90176 GHz	-39.45 dBm	-14.45 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.65529 GHz	-32.89 dBm	-7.89 dB
18.000 GHz	27.000 GHz	1.000 MHz	18.00225 GHz	-35.17 dBm	-10.17 dB

Date: 19.OCT.2022 03:14:30

Middle Channel / 1RB0 and 1RB99

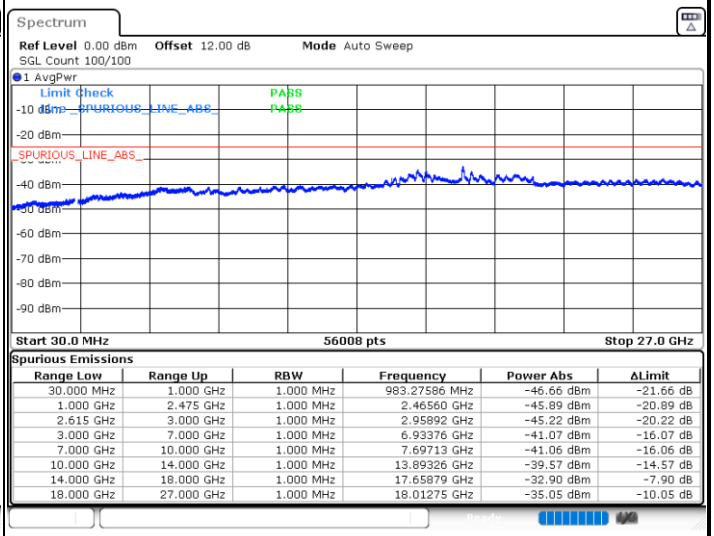


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	880.02249 MHz	-46.74 dBm	-21.74 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.47002 GHz	-45.80 dBm	-20.80 dB
2.615 GHz	3.000 GHz	1.000 MHz	2.96181 GHz	-45.27 dBm	-20.27 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.93376 GHz	-40.73 dBm	-15.73 dB
7.000 GHz	10.000 GHz	1.000 MHz	8.92993 GHz	-41.21 dBm	-16.21 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.88426 GHz	-39.74 dBm	-14.74 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.66729 GHz	-32.93 dBm	-7.93 dB
18.000 GHz	27.000 GHz	1.000 MHz	18.00475 GHz	-35.02 dBm	-10.02 dB

Date: 19.OCT.2022 03:24:32

Middle Channel / 1RB74 and 1RB0



Spurious Emissions

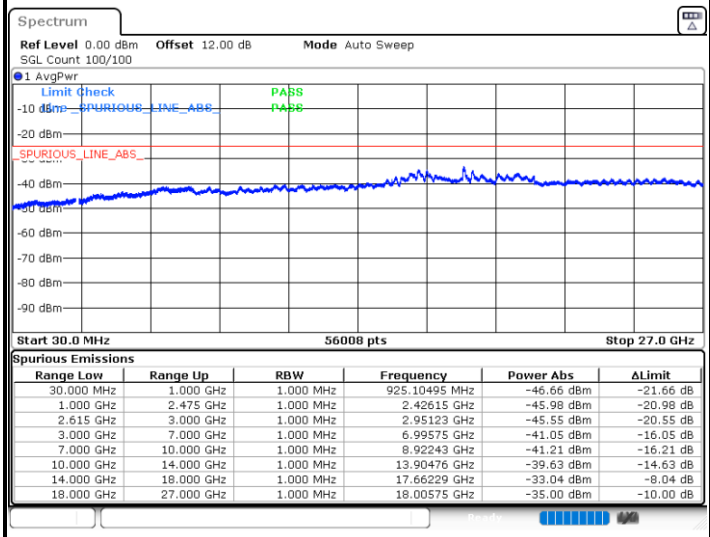
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	983.27586 MHz	-46.66 dBm	-21.66 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.46560 GHz	-45.89 dBm	-20.89 dB
2.615 GHz	3.000 GHz	1.000 MHz	2.95892 GHz	-45.22 dBm	-20.22 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.93376 GHz	-41.07 dBm	-16.07 dB
7.000 GHz	10.000 GHz	1.000 MHz	7.69713 GHz	-41.06 dBm	-16.06 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.89326 GHz	-39.57 dBm	-14.57 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.65879 GHz	-32.90 dBm	-7.90 dB
18.000 GHz	27.000 GHz	1.000 MHz	18.01275 GHz	-35.05 dBm	-10.05 dB

Date: 19.OCT.2022 03:25:54

LTE Band 7C / 15MHz+20MHz

QPSK

Highest Channel / 1RB0 and 1RB99

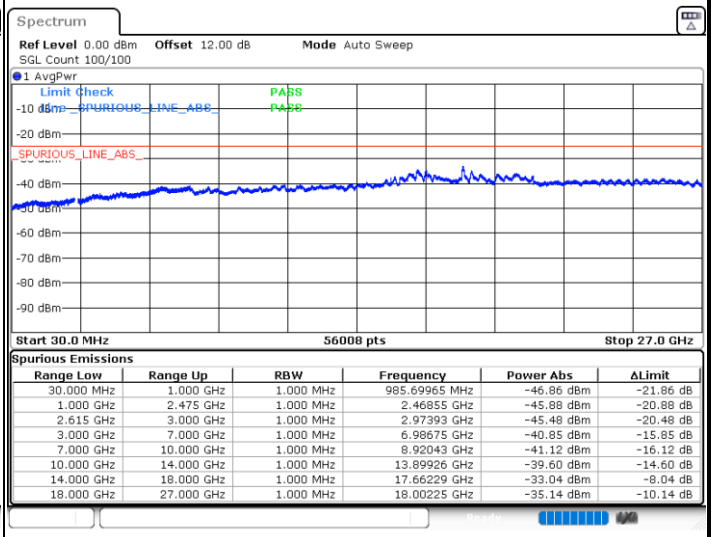


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	925.10495 MHz	-46.66 dBm	-21.66 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.42615 GHz	-45.98 dBm	-20.98 dB
2.615 GHz	3.000 GHz	1.000 MHz	2.95123 GHz	-45.55 dBm	-20.55 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.99575 GHz	-41.05 dBm	-16.05 dB
7.000 GHz	10.000 GHz	1.000 MHz	8.92243 GHz	-41.21 dBm	-16.21 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.90476 GHz	-39.63 dBm	-14.63 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.66229 GHz	-33.04 dBm	-8.04 dB
18.000 GHz	27.000 GHz	1.000 MHz	18.00575 GHz	-35.00 dBm	-10.00 dB

Date: 19.OCT.2022 02:56:09

Highest Channel / 1RB74 and 1RB0



Spurious Emissions

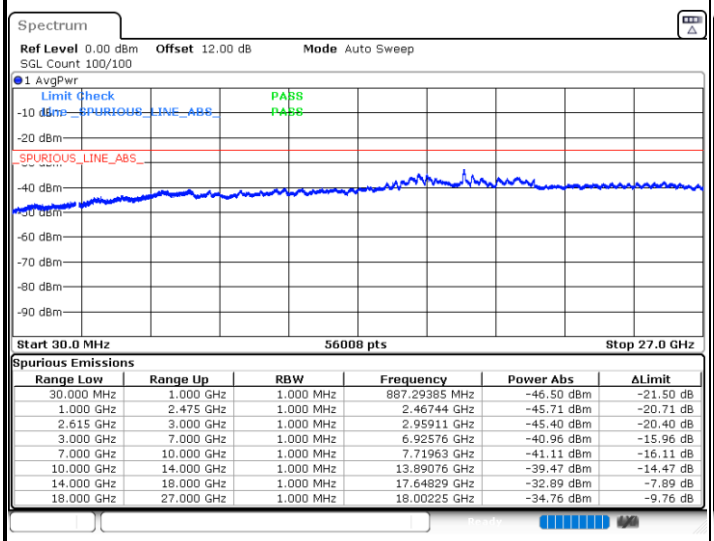
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	985.69965 MHz	-46.86 dBm	-21.86 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.46855 GHz	-45.88 dBm	-20.88 dB
2.615 GHz	3.000 GHz	1.000 MHz	2.97393 GHz	-45.48 dBm	-20.48 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.98675 GHz	-40.85 dBm	-15.85 dB
7.000 GHz	10.000 GHz	1.000 MHz	8.92043 GHz	-41.12 dBm	-16.12 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.89926 GHz	-39.60 dBm	-14.60 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.66229 GHz	-33.04 dBm	-8.04 dB
18.000 GHz	27.000 GHz	1.000 MHz	18.00225 GHz	-35.14 dBm	-10.14 dB

Date: 19.OCT.2022 02:54:47

LTE Band 7C / 20MHz+10MHz

QPSK

Lowest Channel / 1RB0 and 1RB49

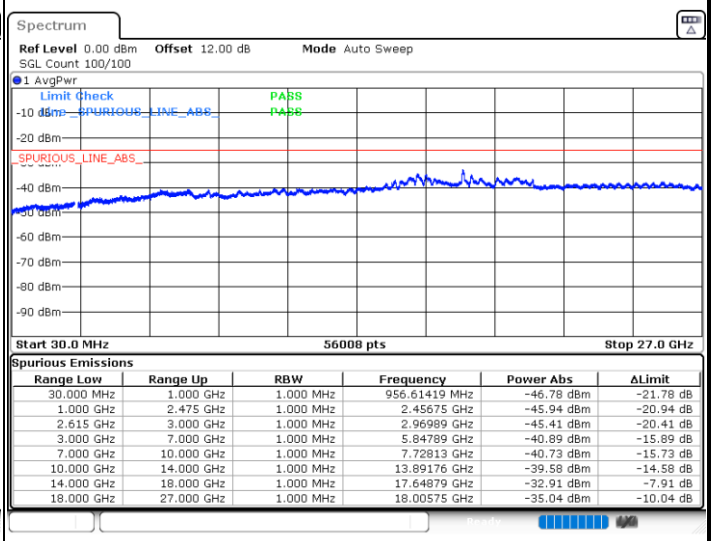


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	887.29385 MHz	-46.50 dBm	-21.50 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.46744 GHz	-45.71 dBm	-20.71 dB
2.615 GHz	3.000 GHz	1.000 MHz	2.95911 GHz	-45.40 dBm	-20.40 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.92576 GHz	-40.96 dBm	-15.96 dB
7.000 GHz	10.000 GHz	1.000 MHz	7.71963 GHz	-41.11 dBm	-16.11 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.89076 GHz	-39.47 dBm	-14.47 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.64829 GHz	-32.89 dBm	-7.89 dB
18.000 GHz	27.000 GHz	1.000 MHz	18.00225 GHz	-34.76 dBm	-9.76 dB

Date: 19.OCT.2022 01:37:38

Lowest Channel / 1RB99 and 1RB0

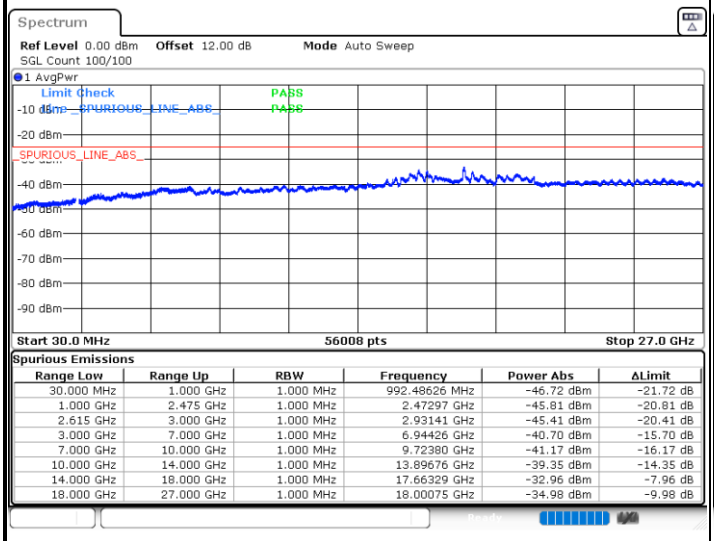


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	956.61419 MHz	-46.78 dBm	-21.78 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.45675 GHz	-45.94 dBm	-20.94 dB
2.615 GHz	3.000 GHz	1.000 MHz	2.96989 GHz	-45.41 dBm	-20.41 dB
3.000 GHz	7.000 GHz	1.000 MHz	5.84789 GHz	-40.89 dBm	-15.89 dB
7.000 GHz	10.000 GHz	1.000 MHz	7.72813 GHz	-40.73 dBm	-15.73 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.89176 GHz	-39.58 dBm	-14.58 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.64879 GHz	-32.91 dBm	-7.91 dB
18.000 GHz	27.000 GHz	1.000 MHz	18.00575 GHz	-35.04 dBm	-10.04 dB

Date: 19.OCT.2022 01:36:16

Middle Channel / 1RB0 and 1RB49

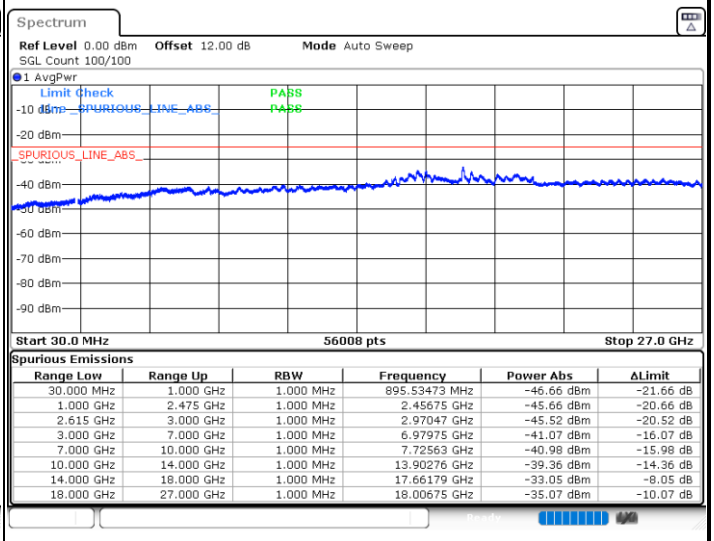


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	992.48626 MHz	-46.72 dBm	-21.72 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.47297 GHz	-45.81 dBm	-20.81 dB
2.615 GHz	3.000 GHz	1.000 MHz	2.93141 GHz	-45.41 dBm	-20.41 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.94426 GHz	-40.70 dBm	-15.70 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.72380 GHz	-41.17 dBm	-16.17 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.89676 GHz	-39.35 dBm	-14.35 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.66329 GHz	-32.96 dBm	-7.96 dB
18.000 GHz	27.000 GHz	1.000 MHz	18.00075 GHz	-34.98 dBm	-9.98 dB

Date: 19.OCT.2022 01:46:17

Middle Channel / 1RB99 and 1RB0



Spurious Emissions

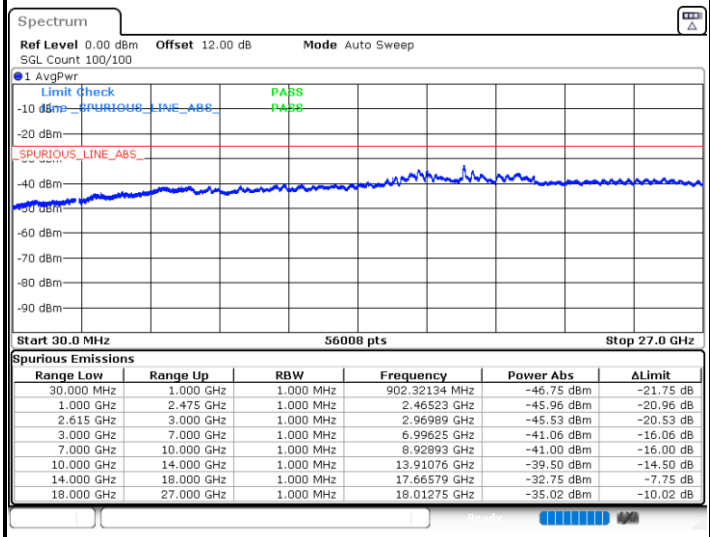
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	895.53473 MHz	-46.66 dBm	-21.66 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.45675 GHz	-45.66 dBm	-20.66 dB
2.615 GHz	3.000 GHz	1.000 MHz	2.97047 GHz	-45.52 dBm	-20.52 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.97975 GHz	-41.07 dBm	-16.07 dB
7.000 GHz	10.000 GHz	1.000 MHz	7.72563 GHz	-40.98 dBm	-15.98 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.90276 GHz	-39.36 dBm	-14.36 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.66179 GHz	-33.05 dBm	-8.05 dB
18.000 GHz	27.000 GHz	1.000 MHz	18.00675 GHz	-35.07 dBm	-10.07 dB

Date: 19.OCT.2022 01:47:39

LTE Band 7C / 20MHz+10MHz

QPSK

Highest Channel / 1RB0 and 1RB49

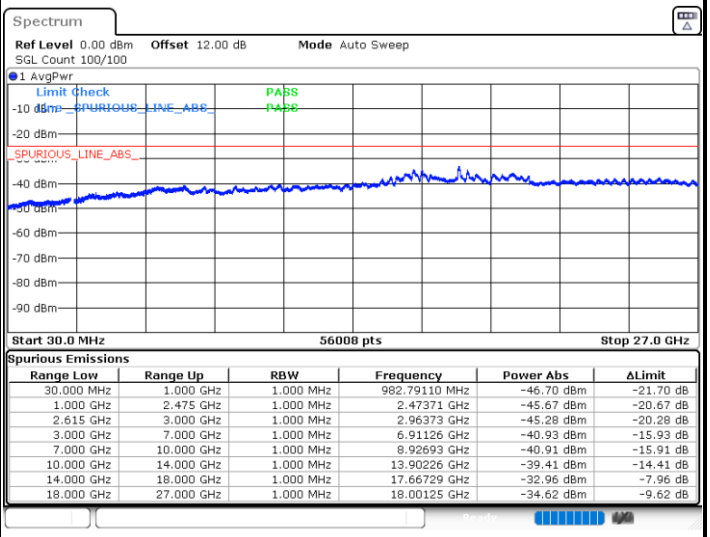


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	902.32134 MHz	-46.75 dBm	-21.75 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.46523 GHz	-45.96 dBm	-20.96 dB
2.615 GHz	3.000 GHz	1.000 MHz	2.96989 GHz	-45.53 dBm	-20.53 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.99625 GHz	-41.06 dBm	-16.06 dB
7.000 GHz	10.000 GHz	1.000 MHz	8.92893 GHz	-41.00 dBm	-16.00 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.91076 GHz	-39.50 dBm	-14.50 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.66579 GHz	-32.75 dBm	-7.75 dB
18.000 GHz	27.000 GHz	1.000 MHz	18.01275 GHz	-35.02 dBm	-10.02 dB

Date: 19.OCT.2022 01:19:01

Highest Channel / 1RB99 and 1RB0



Spurious Emissions

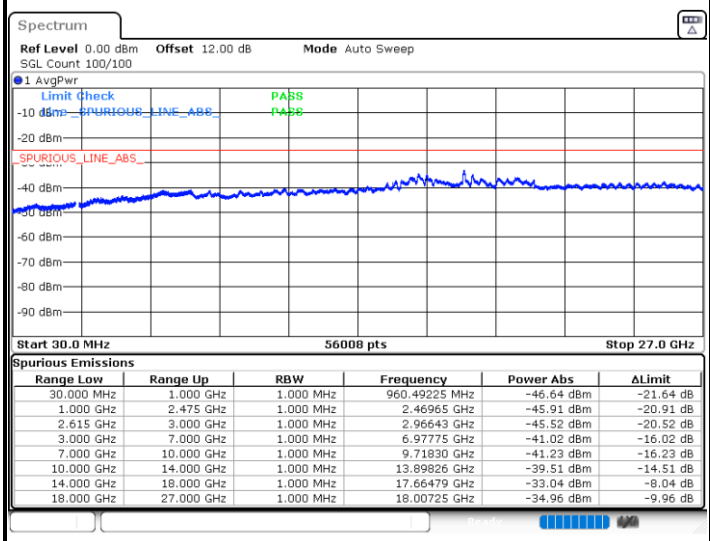
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	982.79110 MHz	-46.70 dBm	-21.70 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.47371 GHz	-45.67 dBm	-20.67 dB
2.615 GHz	3.000 GHz	1.000 MHz	2.96373 GHz	-45.28 dBm	-20.28 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.91126 GHz	-40.93 dBm	-15.93 dB
7.000 GHz	10.000 GHz	1.000 MHz	8.92693 GHz	-40.91 dBm	-15.91 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.90226 GHz	-39.41 dBm	-14.41 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.66729 GHz	-32.96 dBm	-7.96 dB
18.000 GHz	27.000 GHz	1.000 MHz	18.00125 GHz	-34.62 dBm	-9.62 dB

Date: 19.OCT.2022 01:17:38

LTE Band 7C / 20MHz+15MHz

QPSK

Lowest Channel / 1RB0 and 1RB74

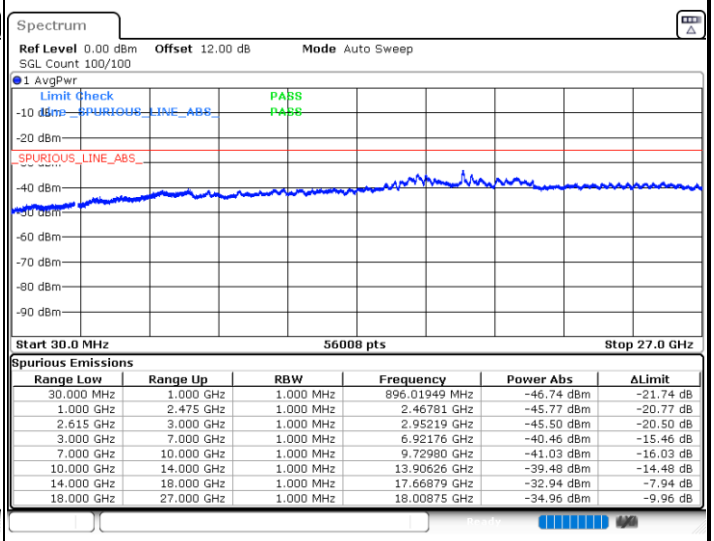


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	960.49225 MHz	-46.64 dBm	-21.64 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.46965 GHz	-45.91 dBm	-20.91 dB
2.615 GHz	3.000 GHz	1.000 MHz	2.96643 GHz	-45.52 dBm	-20.52 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.97775 GHz	-41.02 dBm	-16.02 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.71830 GHz	-41.23 dBm	-16.23 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.89826 GHz	-39.51 dBm	-14.51 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.66479 GHz	-33.04 dBm	-8.04 dB
18.000 GHz	27.000 GHz	1.000 MHz	18.00725 GHz	-34.96 dBm	-9.96 dB

Date: 19.OCT.2022 04:04:28

Lowest Channel / 1RB99 and 1RB0

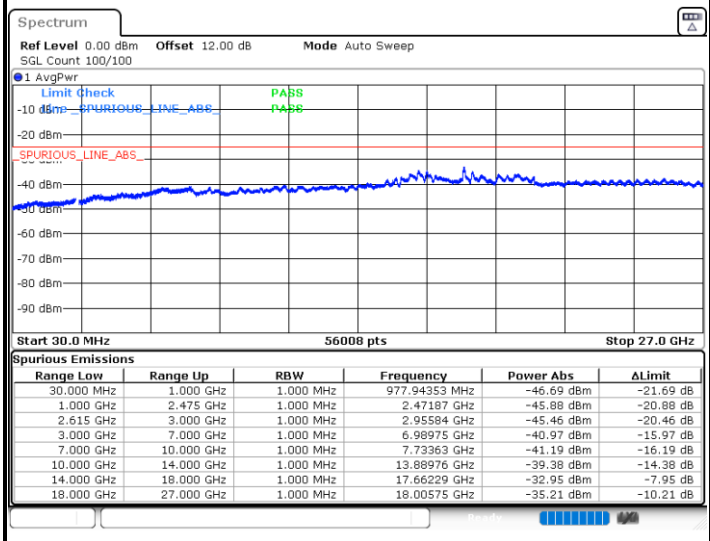


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	896.01949 MHz	-46.74 dBm	-21.74 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.46781 GHz	-45.77 dBm	-20.77 dB
2.615 GHz	3.000 GHz	1.000 MHz	2.95219 GHz	-45.50 dBm	-20.50 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.92176 GHz	-40.46 dBm	-15.46 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.72980 GHz	-41.03 dBm	-16.03 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.90626 GHz	-39.48 dBm	-14.48 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.66879 GHz	-32.94 dBm	-7.94 dB
18.000 GHz	27.000 GHz	1.000 MHz	18.00875 GHz	-34.96 dBm	-9.96 dB

Date: 19.OCT.2022 04:03:06

Middle Channel / 1RB0 and 1RB74

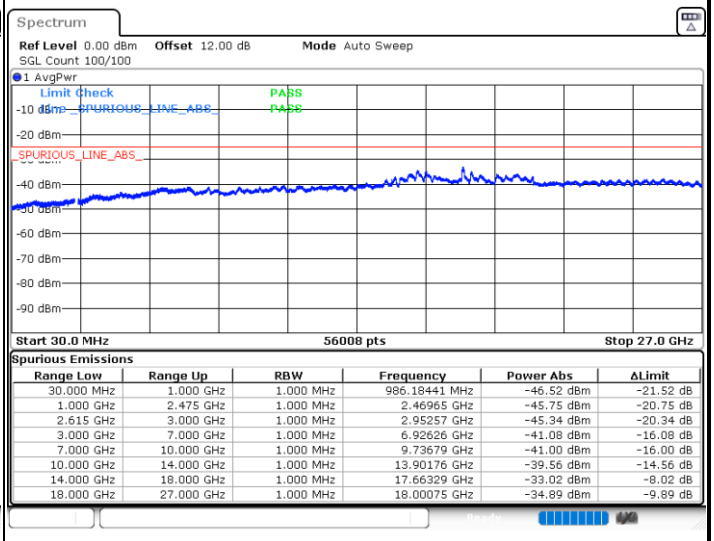


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	977.94353 MHz	-46.69 dBm	-21.69 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.47187 GHz	-45.88 dBm	-20.88 dB
2.615 GHz	3.000 GHz	1.000 MHz	2.95584 GHz	-45.46 dBm	-20.46 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.98975 GHz	-40.97 dBm	-15.97 dB
7.000 GHz	10.000 GHz	1.000 MHz	7.73363 GHz	-41.19 dBm	-16.19 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.88976 GHz	-39.38 dBm	-14.38 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.66229 GHz	-32.95 dBm	-7.95 dB
18.000 GHz	27.000 GHz	1.000 MHz	18.00575 GHz	-35.21 dBm	-10.21 dB

Date: 19.OCT.2022 04:13:08

Middle Channel / 1RB99 and 1RB0



Spurious Emissions

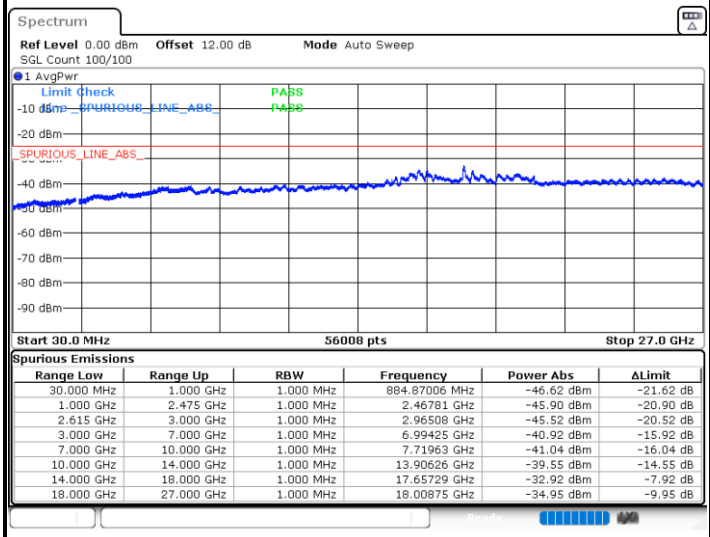
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	986.18441 MHz	-46.52 dBm	-21.52 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.46965 GHz	-45.75 dBm	-20.75 dB
2.615 GHz	3.000 GHz	1.000 MHz	2.95257 GHz	-45.34 dBm	-20.34 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.92626 GHz	-41.08 dBm	-16.08 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.73679 GHz	-41.00 dBm	-16.00 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.90176 GHz	-39.56 dBm	-14.56 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.66329 GHz	-33.02 dBm	-8.02 dB
18.000 GHz	27.000 GHz	1.000 MHz	18.00075 GHz	-34.89 dBm	-9.89 dB

Date: 19.OCT.2022 04:14:30

LTE Band 7C / 20MHz+15MHz

QPSK

Highest Channel / 1RB0 and 1RB74

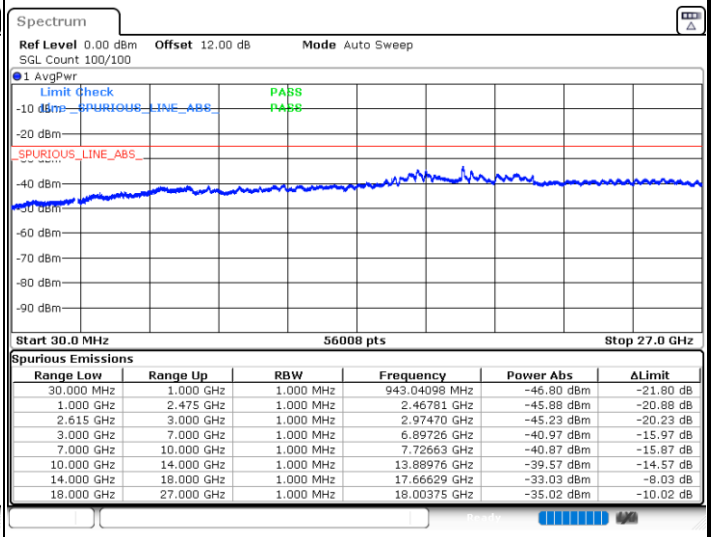


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	884.87006 MHz	-46.62 dBm	-21.62 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.46781 GHz	-45.90 dBm	-20.90 dB
2.615 GHz	3.000 GHz	1.000 MHz	2.96508 GHz	-45.52 dBm	-20.52 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.99425 GHz	-40.92 dBm	-15.92 dB
7.000 GHz	10.000 GHz	1.000 MHz	7.71963 GHz	-41.04 dBm	-16.04 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.90626 GHz	-39.55 dBm	-14.55 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.65729 GHz	-32.92 dBm	-7.92 dB
18.000 GHz	27.000 GHz	1.000 MHz	18.00875 GHz	-34.95 dBm	-9.95 dB

Date: 19.OCT.2022 03:45:10

Highest Channel / 1RB99 and 1RB0



Spurious Emissions

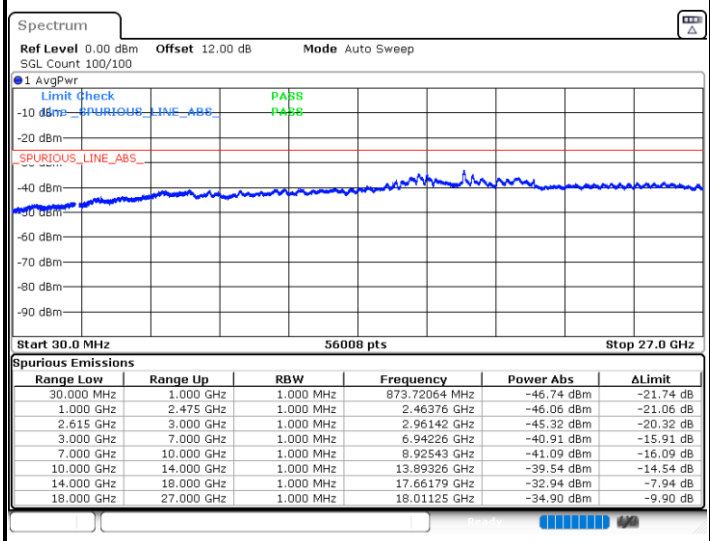
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	943.04098 MHz	-46.80 dBm	-21.80 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.46781 GHz	-45.88 dBm	-20.88 dB
2.615 GHz	3.000 GHz	1.000 MHz	2.97470 GHz	-45.23 dBm	-20.23 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.89726 GHz	-40.97 dBm	-15.97 dB
7.000 GHz	10.000 GHz	1.000 MHz	7.72663 GHz	-40.87 dBm	-15.87 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.88976 GHz	-39.57 dBm	-14.57 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.66629 GHz	-33.03 dBm	-8.03 dB
18.000 GHz	27.000 GHz	1.000 MHz	18.00375 GHz	-35.02 dBm	-10.02 dB

Date: 19.OCT.2022 03:43:48

LTE Band 7C / 20MHz+20MHz

QPSK

Lowest Channel / 1RB0 and 1RB99

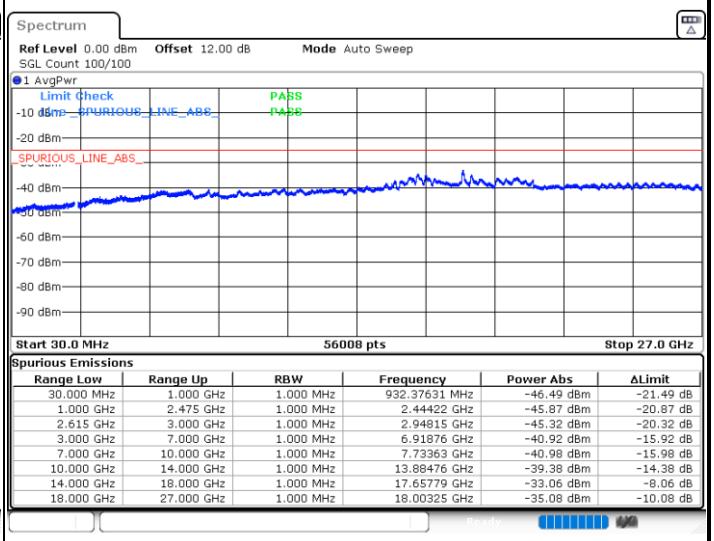


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	873.72064 MHz	-46.74 dBm	-21.74 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.46376 GHz	-46.06 dBm	-21.06 dB
2.615 GHz	3.000 GHz	1.000 MHz	2.96142 GHz	-45.32 dBm	-20.32 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.94226 GHz	-40.91 dBm	-15.91 dB
7.000 GHz	10.000 GHz	1.000 MHz	8.92543 GHz	-41.09 dBm	-16.09 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.89326 GHz	-39.54 dBm	-14.54 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.66179 GHz	-32.94 dBm	-7.94 dB
18.000 GHz	27.000 GHz	1.000 MHz	18.01125 GHz	-34.90 dBm	-9.90 dB

Date: 19.OCT.2022 04:51:27

Lowest Channel / 1RB99 and 1RB0

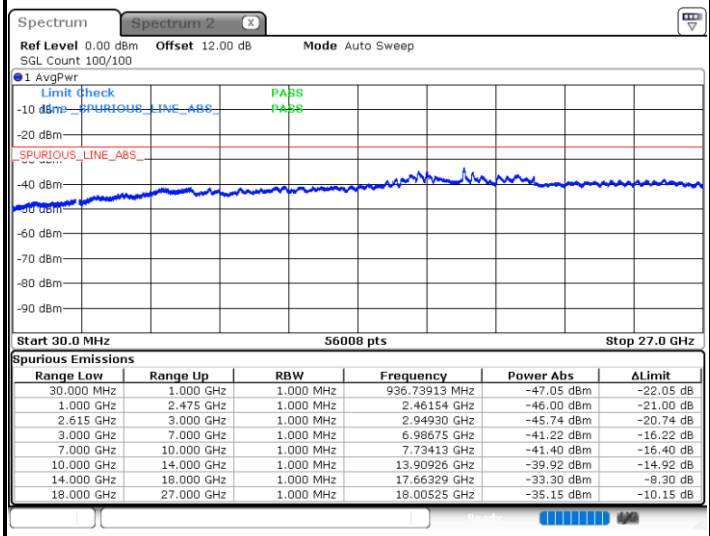


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	932.37631 MHz	-46.49 dBm	-21.49 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.44422 GHz	-45.87 dBm	-20.87 dB
2.615 GHz	3.000 GHz	1.000 MHz	2.94815 GHz	-45.32 dBm	-20.32 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.91876 GHz	-40.92 dBm	-15.92 dB
7.000 GHz	10.000 GHz	1.000 MHz	7.73363 GHz	-40.98 dBm	-15.98 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.88476 GHz	-39.38 dBm	-14.38 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.65779 GHz	-33.06 dBm	-8.06 dB
18.000 GHz	27.000 GHz	1.000 MHz	18.00325 GHz	-35.08 dBm	-10.08 dB

Date: 19.OCT.2022 04:50:07

MiddleChannel / 1RB0 and 1RB99

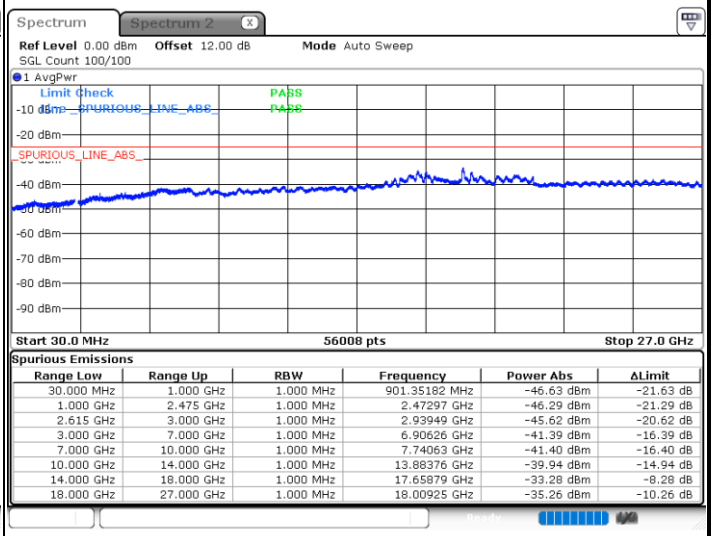


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	936.73913 MHz	-47.05 dBm	-22.05 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.46154 GHz	-46.00 dBm	-21.00 dB
2.615 GHz	3.000 GHz	1.000 MHz	2.94930 GHz	-45.74 dBm	-20.74 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.98675 GHz	-41.22 dBm	-16.22 dB
7.000 GHz	10.000 GHz	1.000 MHz	7.73413 GHz	-41.40 dBm	-16.40 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.90926 GHz	-39.92 dBm	-14.92 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.66329 GHz	-33.30 dBm	-8.30 dB
18.000 GHz	27.000 GHz	1.000 MHz	18.00525 GHz	-35.15 dBm	-10.15 dB

Date: 19.OCT.2022 21:14:45

Middle Channel / 1RB99 and 1RB0



Spurious Emissions

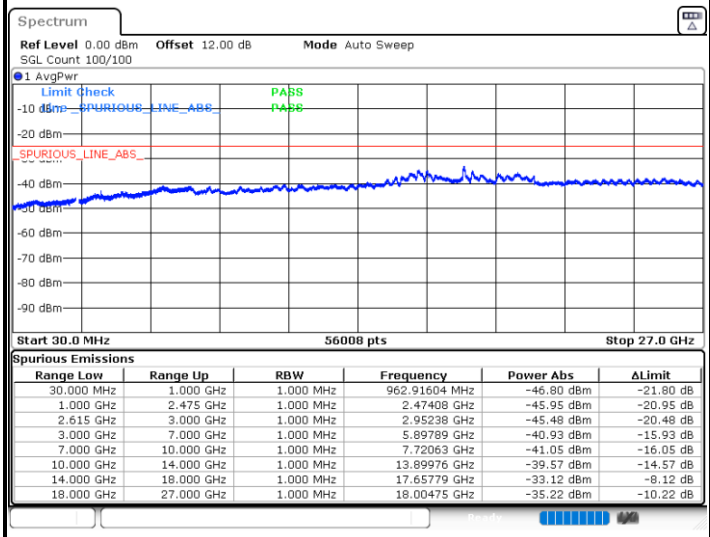
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	901.35182 MHz	-46.63 dBm	-21.63 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.47297 GHz	-46.29 dBm	-21.29 dB
2.615 GHz	3.000 GHz	1.000 MHz	2.93949 GHz	-45.62 dBm	-20.62 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.90626 GHz	-41.39 dBm	-16.39 dB
7.000 GHz	10.000 GHz	1.000 MHz	7.74063 GHz	-41.40 dBm	-16.40 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.88376 GHz	-39.94 dBm	-14.94 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.65879 GHz	-33.28 dBm	-8.28 dB
18.000 GHz	27.000 GHz	1.000 MHz	18.00925 GHz	-35.26 dBm	-10.26 dB

Date: 19.OCT.2022 21:16:05

LTE Band 7C / 20MHz+20MHz

QPSK

Highest Channel / 1RB0 and 1RB99

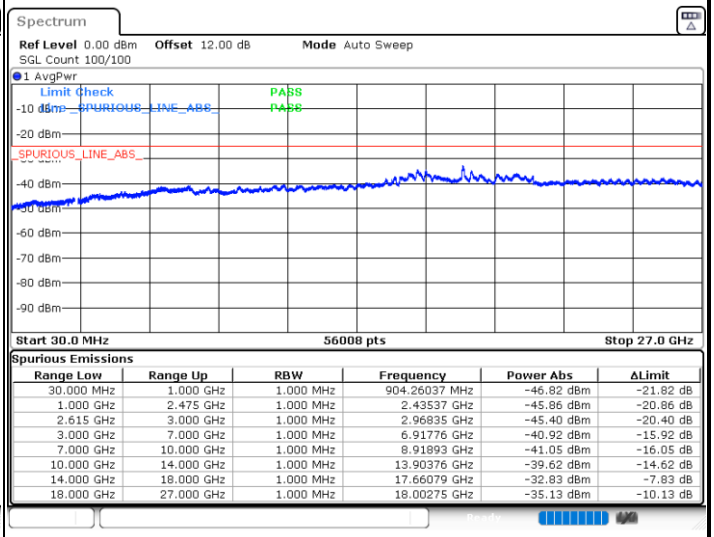


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	962.91604 MHz	-46.80 dBm	-21.80 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.47408 GHz	-45.95 dBm	-20.95 dB
2.615 GHz	3.000 GHz	1.000 MHz	2.95238 GHz	-45.48 dBm	-20.48 dB
3.000 GHz	7.000 GHz	1.000 MHz	5.89789 GHz	-40.93 dBm	-15.93 dB
7.000 GHz	10.000 GHz	1.000 MHz	7.72063 GHz	-41.05 dBm	-16.05 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.89976 GHz	-39.57 dBm	-14.57 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.65779 GHz	-33.12 dBm	-8.12 dB
18.000 GHz	27.000 GHz	1.000 MHz	18.00475 GHz	-35.22 dBm	-10.22 dB

Date: 19.OCT.2022 04:32:56

Highest Channel / 1RB99 and 1RB0



Spurious Emissions

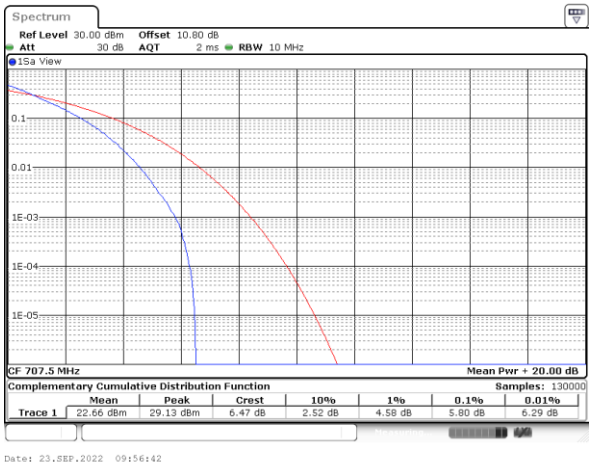
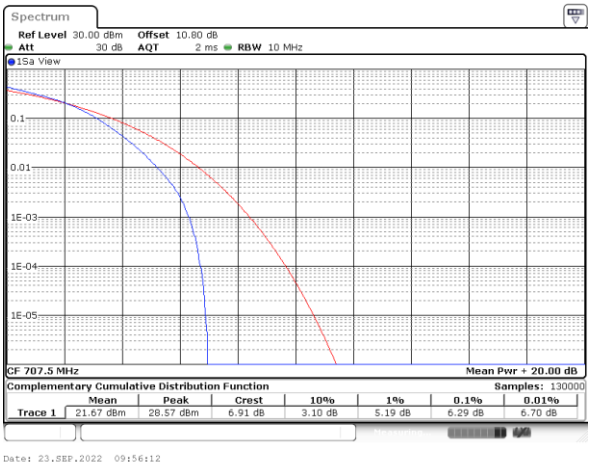
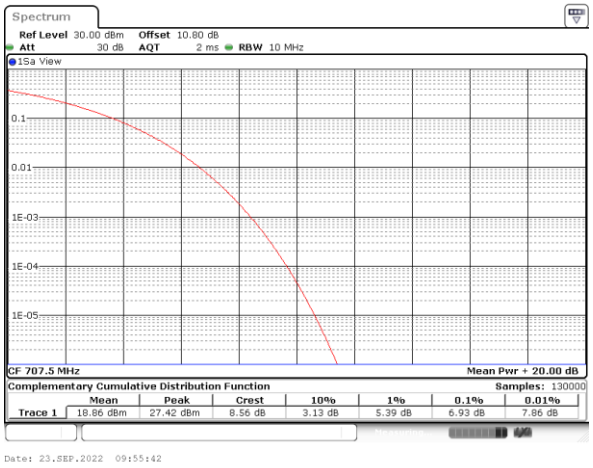
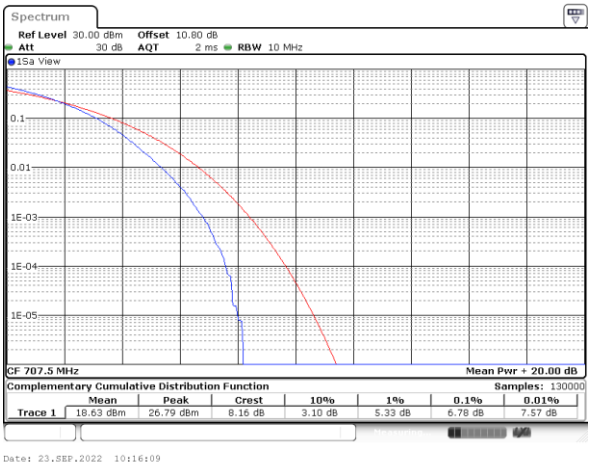
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	904.26037 MHz	-46.82 dBm	-21.82 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.43537 GHz	-45.86 dBm	-20.86 dB
2.615 GHz	3.000 GHz	1.000 MHz	2.96835 GHz	-45.40 dBm	-20.40 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.91776 GHz	-40.92 dBm	-15.92 dB
7.000 GHz	10.000 GHz	1.000 MHz	8.91893 GHz	-41.05 dBm	-16.05 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.90376 GHz	-39.62 dBm	-14.62 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.66079 GHz	-32.83 dBm	-7.83 dB
18.000 GHz	27.000 GHz	1.000 MHz	18.00275 GHz	-35.13 dBm	-10.13 dB

Date: 19.OCT.2022 04:31:36

LTE Band 12

Peak-to-Average Ratio

Mode	LTE Band 12 / 10MHz				
Mod.	QPSK	16QAM	64QAM	256QAM	Limit: 13dB
RB Size	Full RB	Full RB	Full RB	Full RB	Result
Middle CH	5.80	6.29	6.93	6.78	PASS

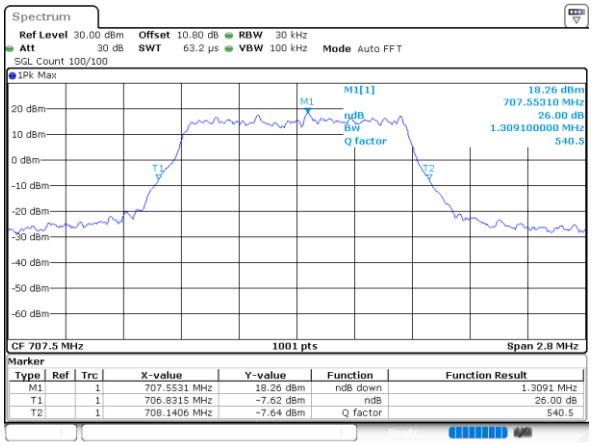
LTE Band 12 / 10MHz / QPSK	LTE Band 12 / 10MHz / 16QAM
Middle Channel / Full RB	Middle Channel / Full RB
	
LTE Band 12 / 10MHz / 64QAM	LTE Band 12 / 10MHz / 256QAM
Middle Channel / Full RB	Middle Channel / Full RB
	

26dB Bandwidth

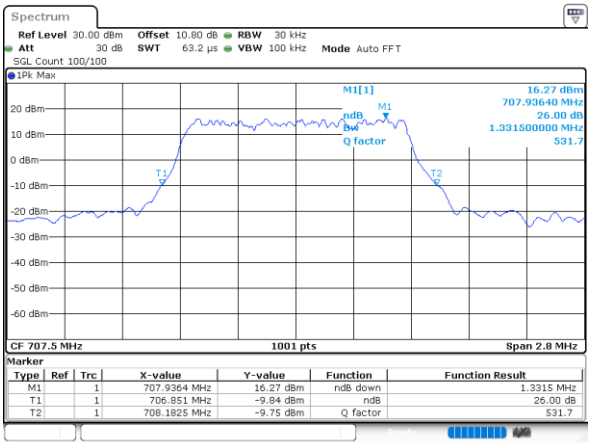
Mode	LTE Band 12 : 26dB BW(MHz)											
BW	1.4MHz		3MHz		5MHz		10MHz		15MHz		20MHz	
Mod.	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM
Middle CH	1.31	1.33	3.14	3.16	4.99	5.29	10.13	9.85	-	-	-	-
Mode	LTE Band 12 : 26dB BW(MHz)											
BW	1.4MHz		3MHz		5MHz		10MHz		15MHz		20MHz	
Mod.	64QAM	256QAM	64QAM	256QAM	64QAM	256QAM	64QAM	256QAM	64QAM	256QAM	64QAM	256QAM
Middle CH	1.26	1.30	3.12	3.04	5.04	5.21	10.37	10.31	-	-	-	-

LTE Band 12

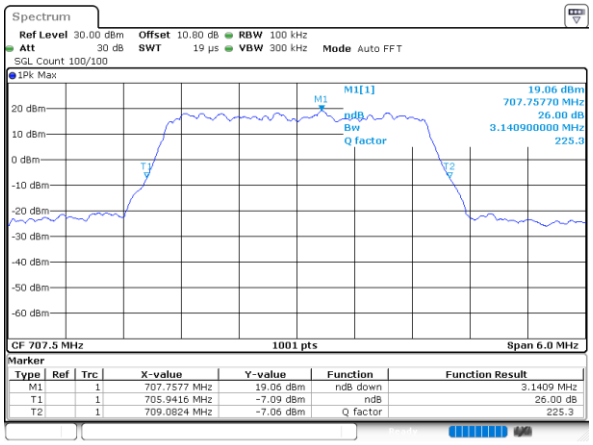
Middle Channel / 1.4MHz / QPSK



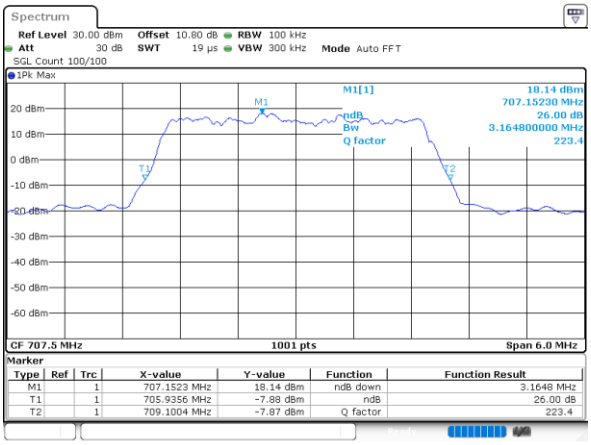
Middle Channel / 1.4MHz / 16QAM



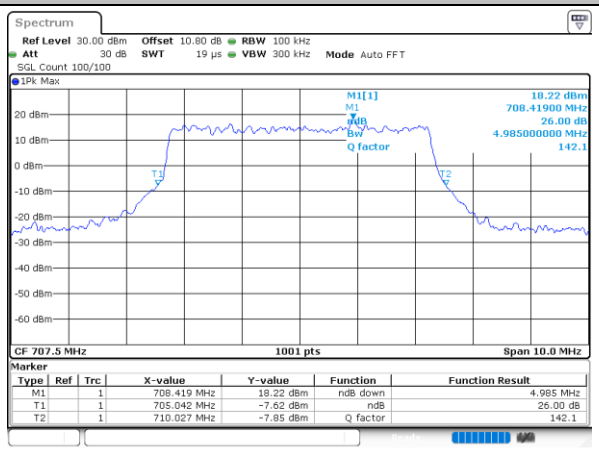
Middle Channel / 3MHz / QPSK



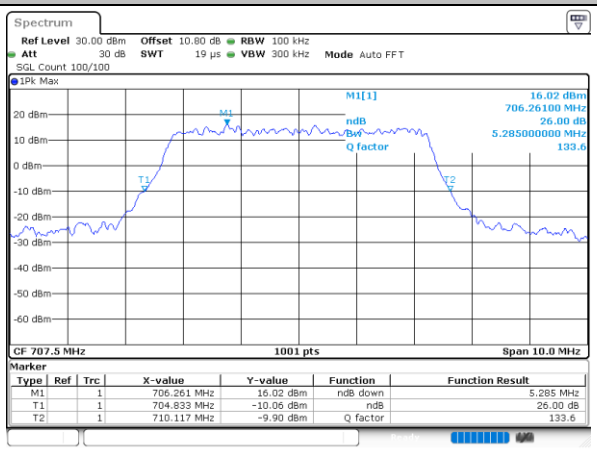
Middle Channel / 3MHz / 16QAM



Middle Channel / 5MHz / QPSK

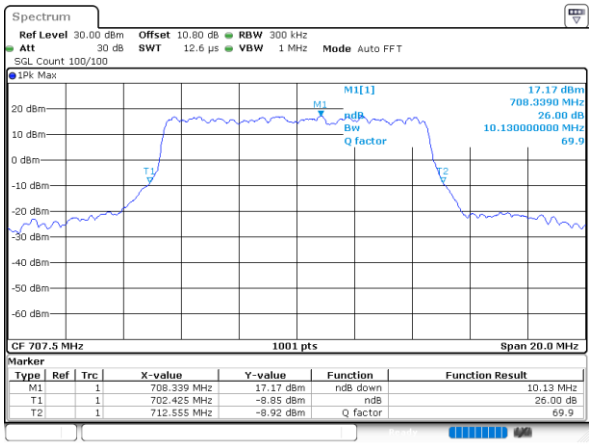


Middle Channel / 5MHz / 16QAM

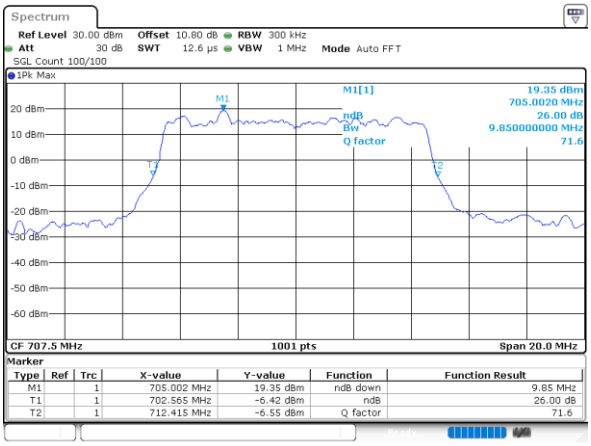


LTE Band 12

Middle Channel / 10MHz / QPSK

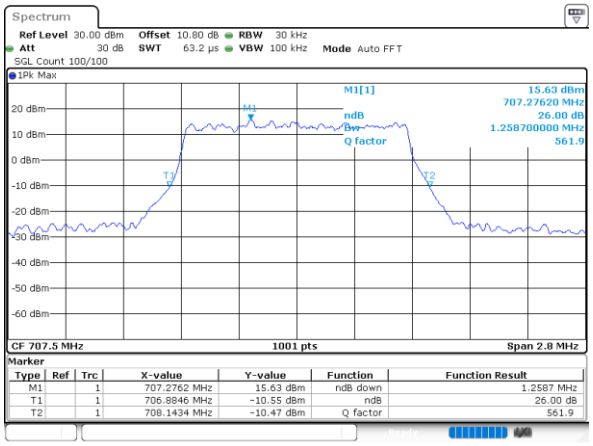


Middle Channel / 10MHz / 16QAM

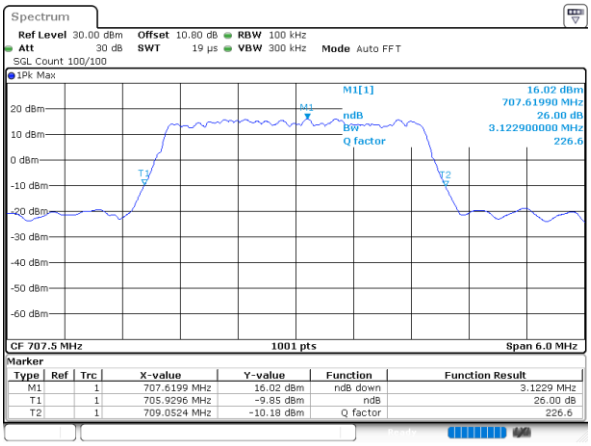


LTE Band 12

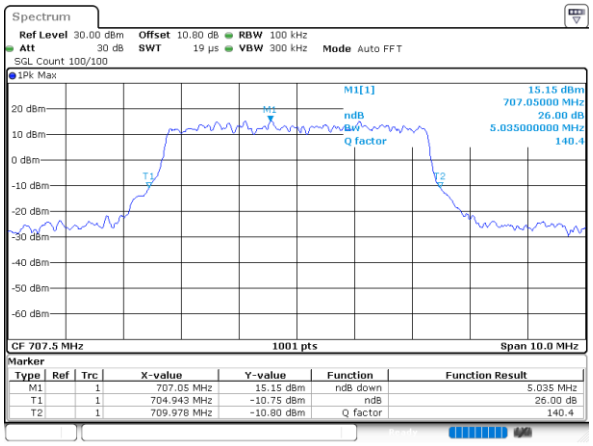
Middle Channel / 1.4MHz / 64QAM



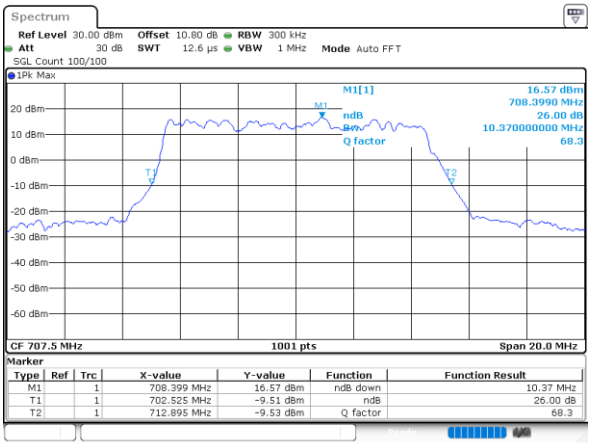
Middle Channel / 3MHz / 64QAM



Middle Channel / 5MHz / 64QAM

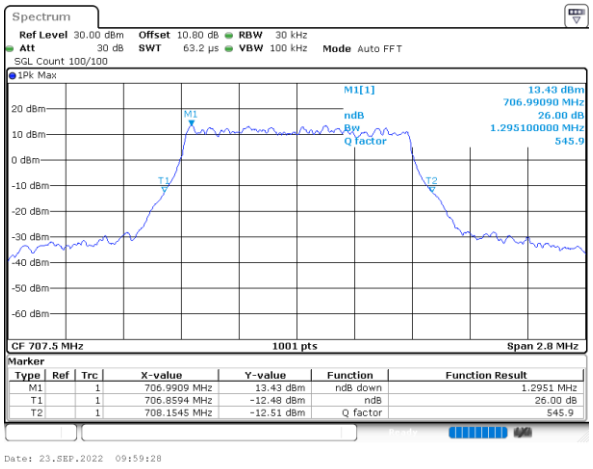


Middle Channel / 10MHz / 64QAM

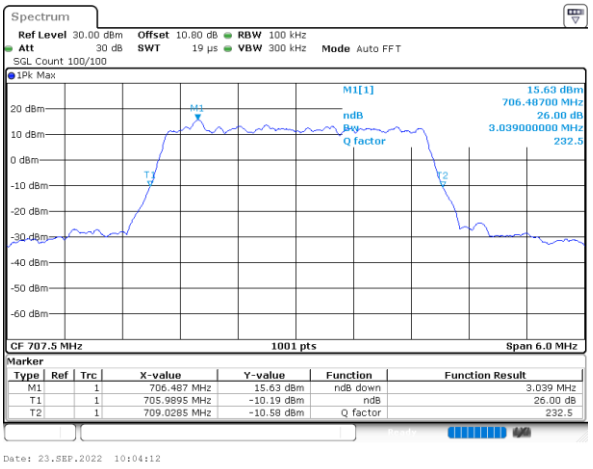


LTE Band 12

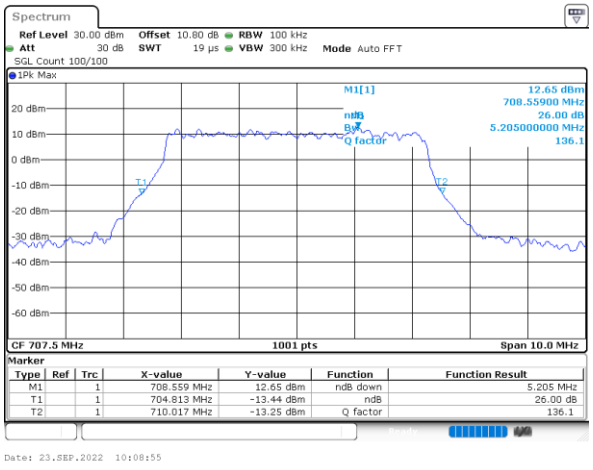
Middle Channel / 1.4MHz / 256QAM



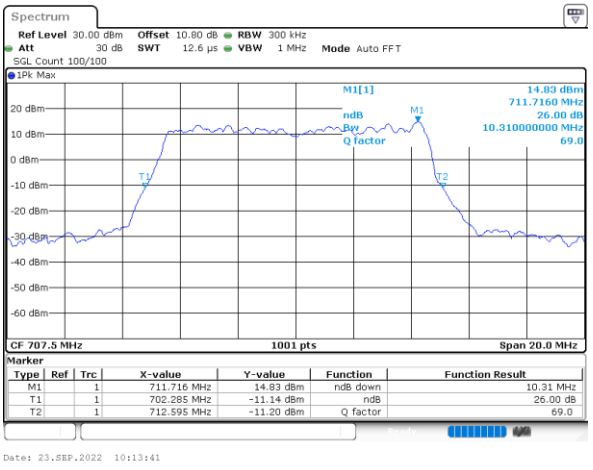
Middle Channel / 3MHz / 256QAM



Middle Channel / 5MHz / 256QAM



Middle Channel / 10MHz / 256QAM

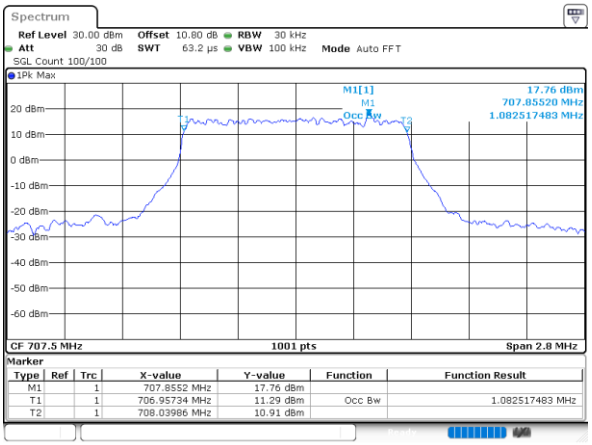


Occupied Bandwidth

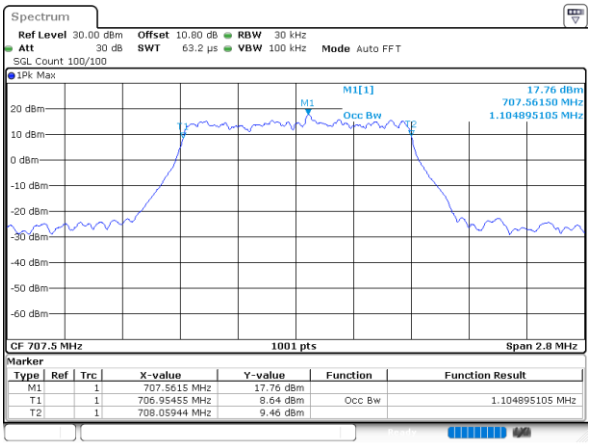
Mode	LTE Band 12 : 99%OBW(MHz)											
BW	1.4MHz		3MHz		5MHz		10MHz		15MHz		20MHz	
Mod.	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM
Middle CH	1.08	1.10	2.72	2.76	4.50	4.53	9.01	9.05	-	-	-	-
Mode	LTE Band 12 : 99%OBW(MHz)											
BW	1.4MHz		3MHz		5MHz		10MHz		15MHz		20MHz	
Mod.	64QAM	256QAM	64QAM	256QAM	64QAM	256QAM	64QAM	256QAM	64QAM	256QAM	64QAM	256QAM
Middle CH	1.10	1.10	2.70	2.75	4.51	4.52	9.07	9.07	-	-	-	-

LTE Band 12

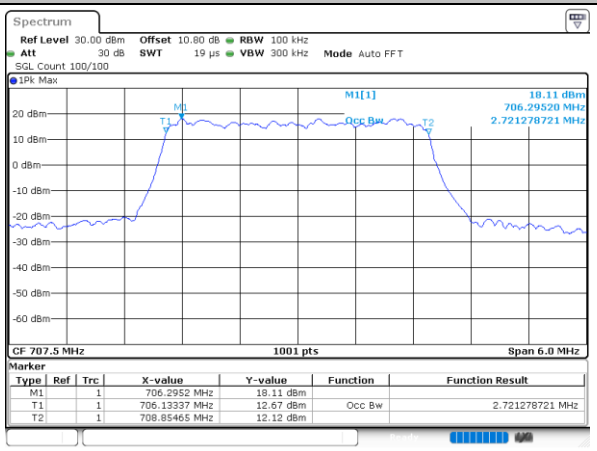
Middle Channel / 1.4MHz / QPSK



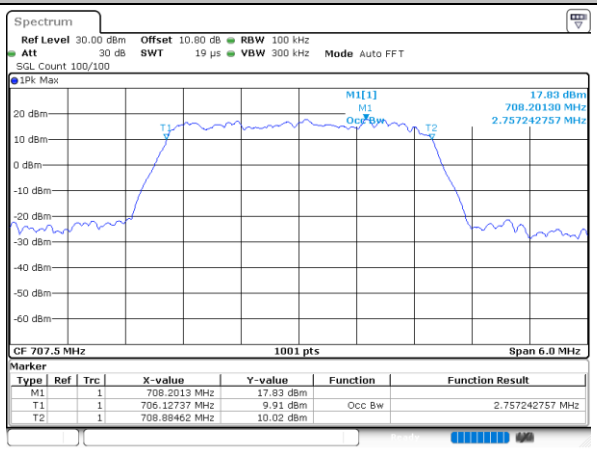
Middle Channel / 1.4MHz / 16QAM



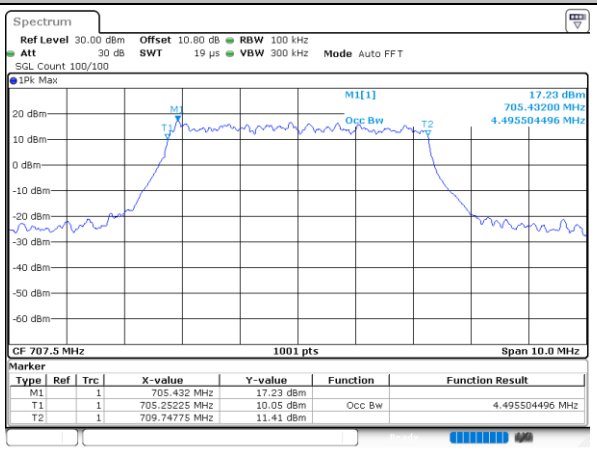
Middle Channel / 3MHz / QPSK



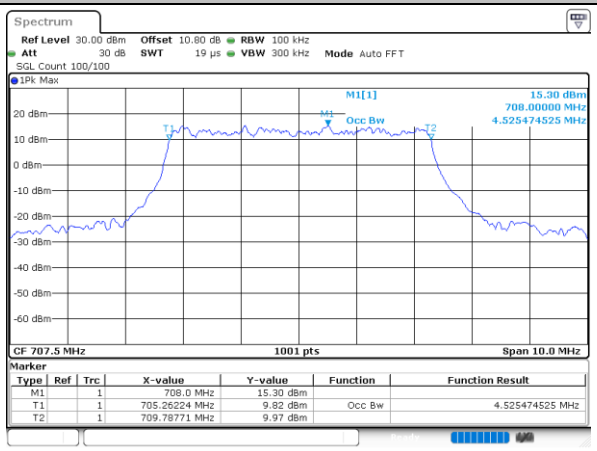
Middle Channel / 3MHz / 16QAM



Middle Channel / 5MHz / QPSK

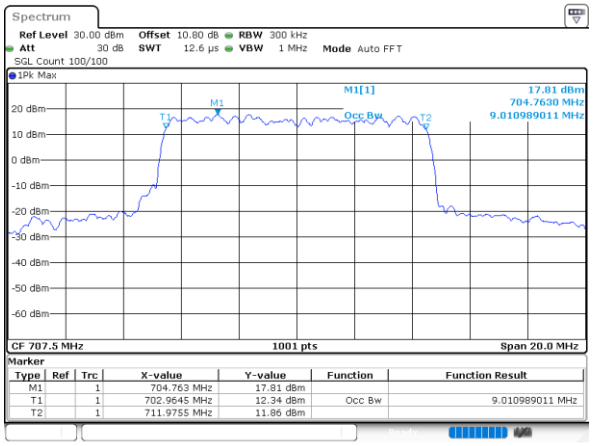


Middle Channel / 5MHz / 16QAM

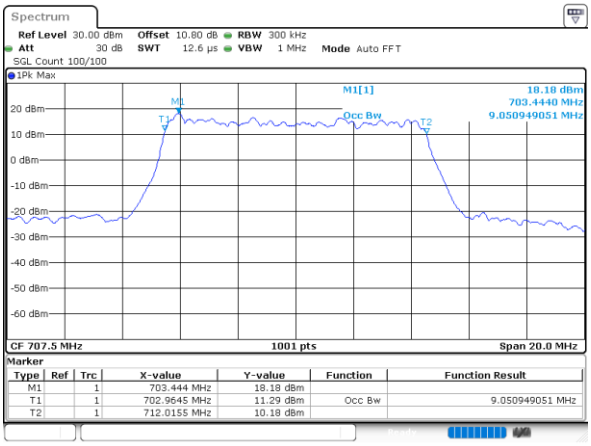


LTE Band 12

Middle Channel / 10MHz / QPSK

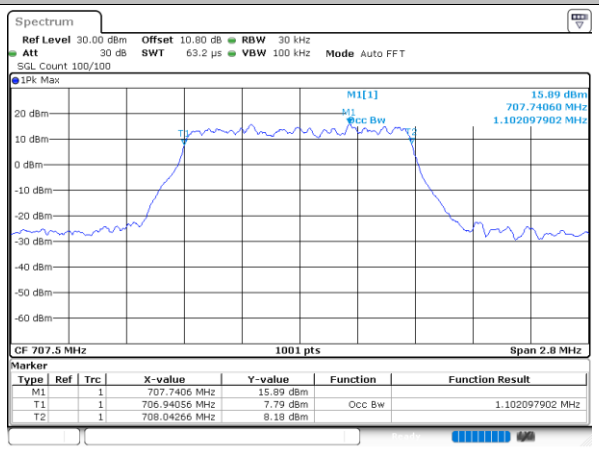


Middle Channel / 10MHz / 16QAM

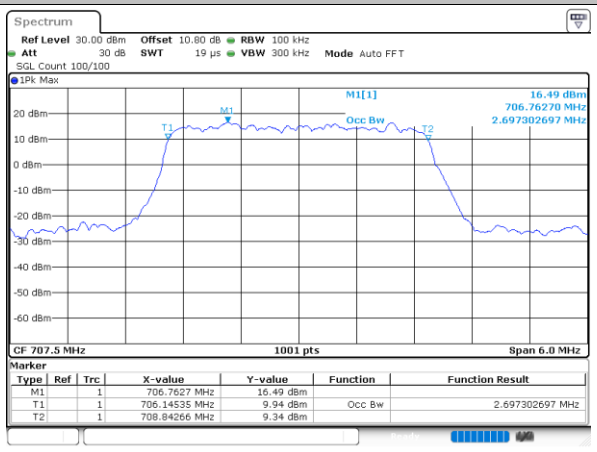


LTE Band 12

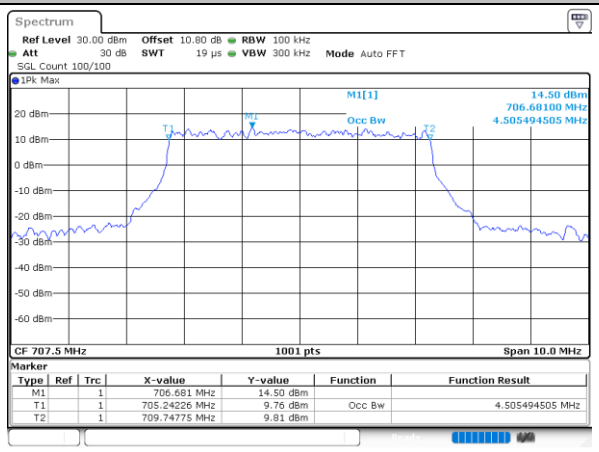
Middle Channel / 1.4MHz / 64QAM



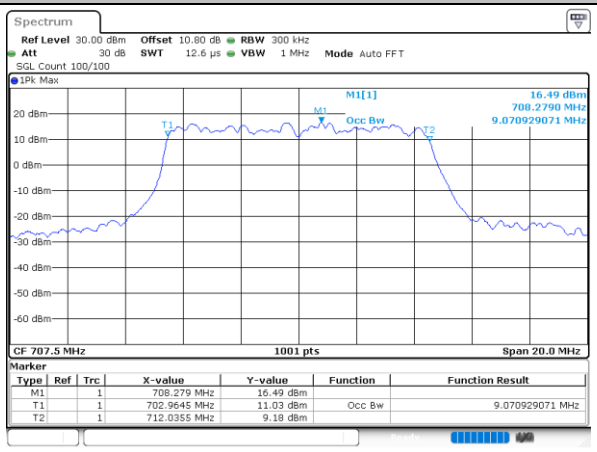
Middle Channel / 3MHz / 64QAM



Middle Channel / 5MHz / 64QAM

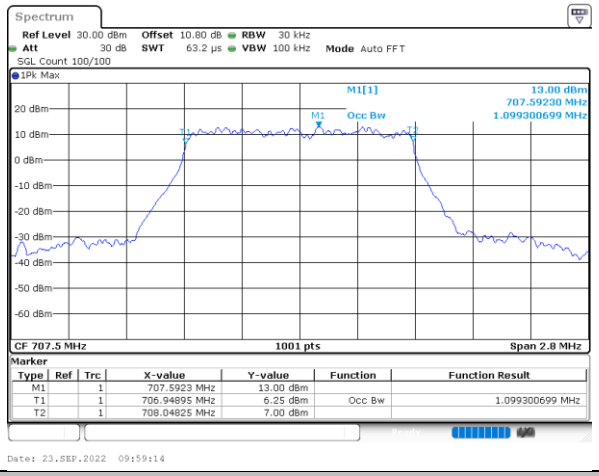


Middle Channel / 10MHz / 64QAM

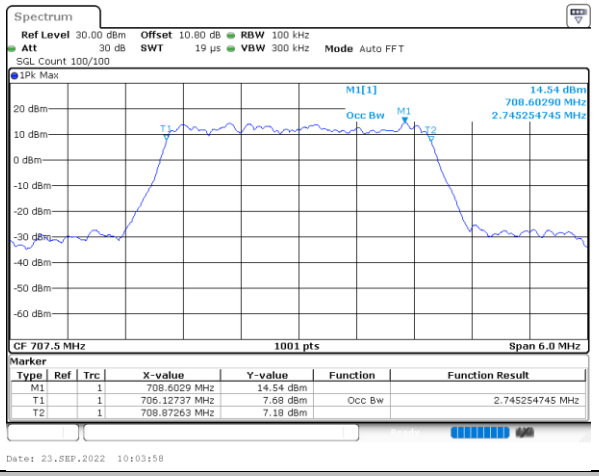


LTE Band 12

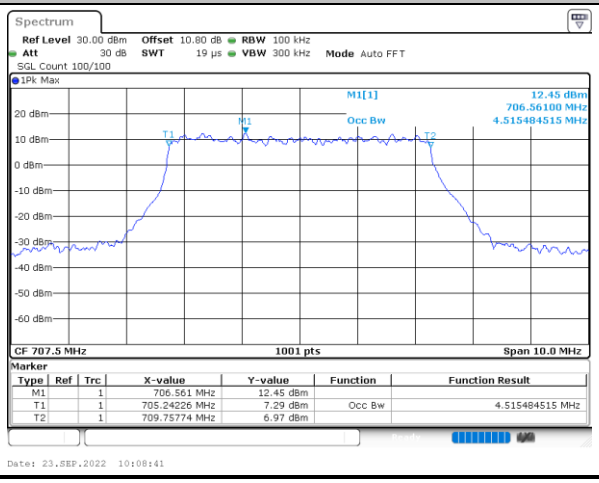
Middle Channel / 1.4MHz / 256QAM



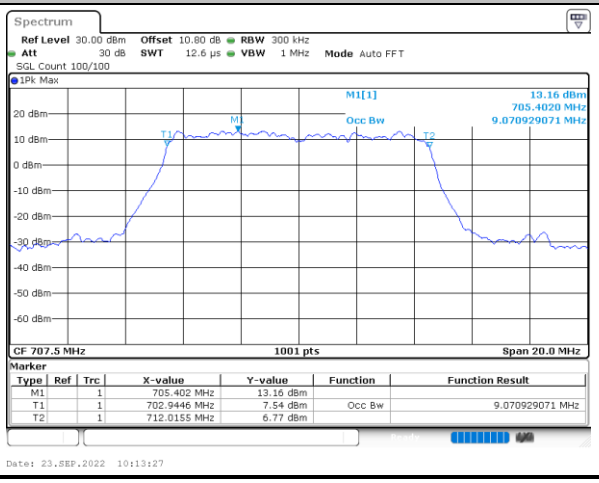
Middle Channel / 3MHz / 256QAM



Middle Channel / 5MHz / 256QAM



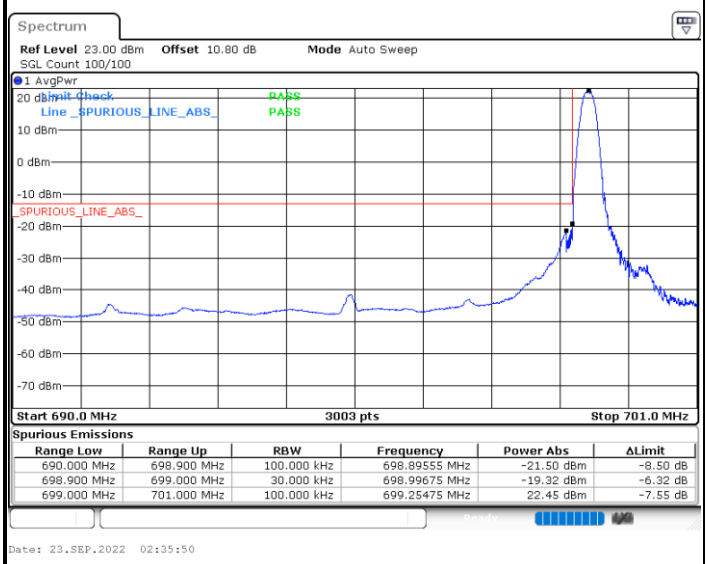
Middle Channel / 10MHz / 256QAM



Conducted Band Edge

LTE Band 12 / 1.4MHz / QPSK

Lowest Band Edge / 1RB

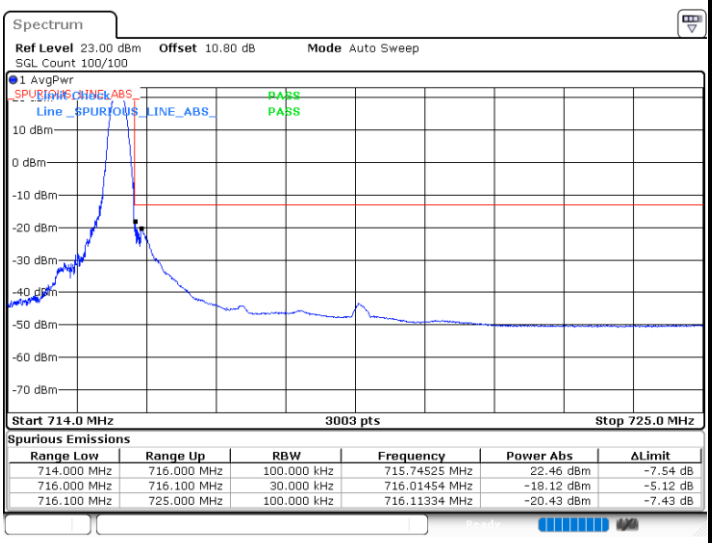


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
690.000 MHz	698.900 MHz	100.000 kHz	698.89555 MHz	-21.50 dBm	-8.50 dB
698.900 MHz	699.000 MHz	30.000 kHz	698.99675 MHz	-19.32 dBm	-6.32 dB
699.000 MHz	701.000 MHz	100.000 kHz	699.25475 MHz	22.45 dBm	-7.55 dB

Date: 23.SEP.2022 02:35:50

Highest Band Edge / 1RB

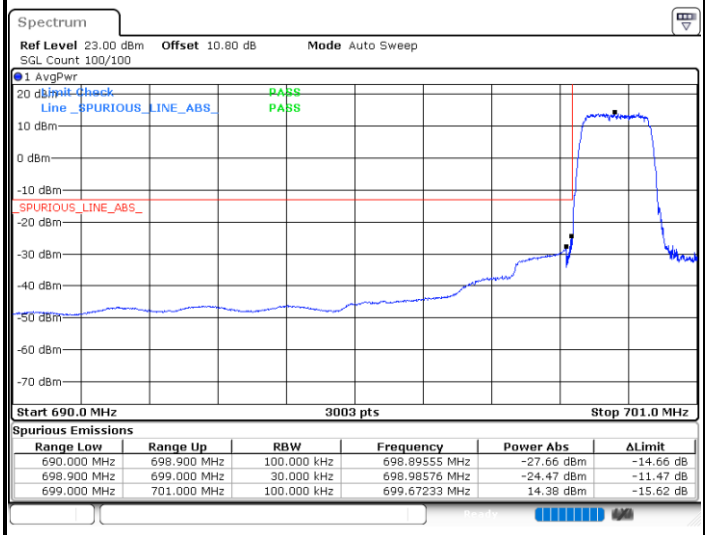


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
714.000 MHz	716.000 MHz	100.000 kHz	715.74525 MHz	22.46 dBm	-7.54 dB
716.000 MHz	716.100 MHz	30.000 kHz	716.01454 MHz	-18.12 dBm	-5.12 dB
716.100 MHz	725.000 MHz	100.000 kHz	716.11334 MHz	-20.43 dBm	-7.43 dB

Date: 23.SEP.2022 02:44:07

Lowest Band Edge / Full RB

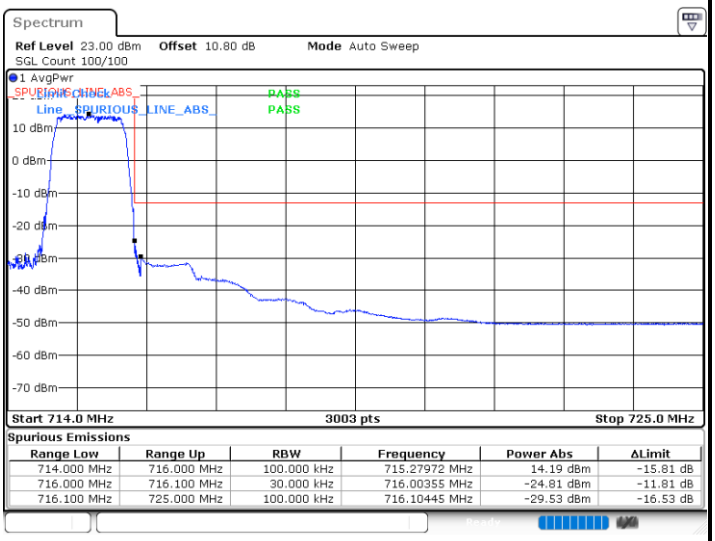


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
690.000 MHz	698.900 MHz	100.000 kHz	698.89555 MHz	-27.66 dBm	-14.66 dB
698.900 MHz	699.000 MHz	30.000 kHz	698.98576 MHz	-24.47 dBm	-11.47 dB
699.000 MHz	701.000 MHz	100.000 kHz	699.67233 MHz	14.38 dBm	-15.62 dB

Date: 23.SEP.2022 02:32:53

Highest Band Edge / Full RB



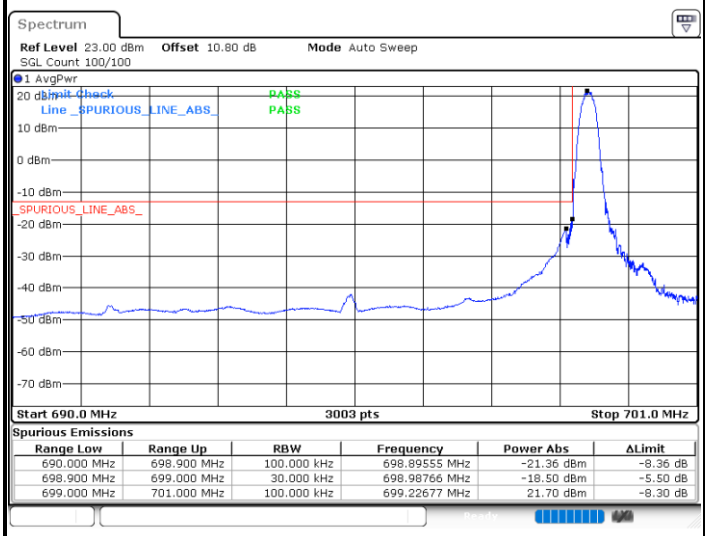
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
714.000 MHz	716.000 MHz	100.000 kHz	715.27972 MHz	14.19 dBm	-15.81 dB
716.000 MHz	716.100 MHz	30.000 kHz	716.00355 MHz	-24.81 dBm	-11.81 dB
716.100 MHz	725.000 MHz	100.000 kHz	716.10445 MHz	-29.53 dBm	-16.53 dB

Date: 23.SEP.2022 02:41:10

LTE Band 12 / 1.4MHz / 16QAM

Lowest Band Edge / 1 RB

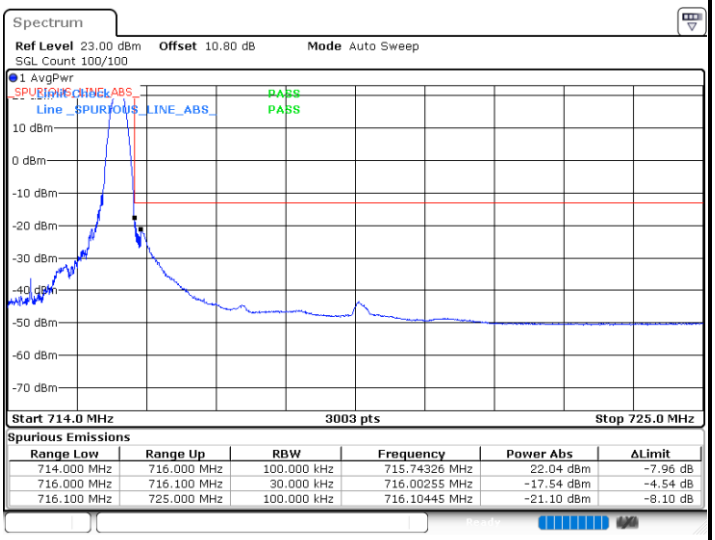


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
690.000 MHz	698.900 MHz	100.000 kHz	698.89555 MHz	-21.36 dBm	-8.36 dB
698.900 MHz	699.000 MHz	30.000 kHz	698.98766 MHz	-18.50 dBm	-5.50 dB
699.000 MHz	701.000 MHz	100.000 kHz	699.22677 MHz	21.70 dBm	-8.30 dB

Date: 23.SEP.2022 02:34:51

Highest Band Edge / 1 RB

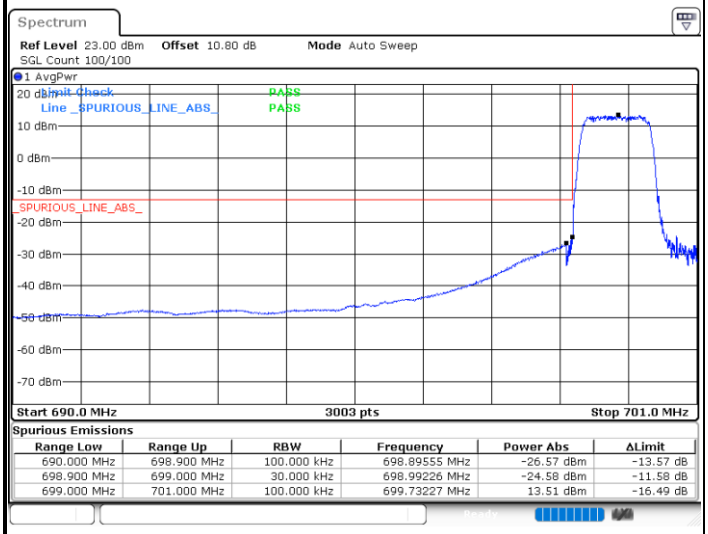


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
714.000 MHz	716.000 MHz	100.000 kHz	715.74326 MHz	22.04 dBm	-7.96 dB
716.000 MHz	716.100 MHz	30.000 kHz	716.00255 MHz	-17.54 dBm	-4.54 dB
716.100 MHz	725.000 MHz	100.000 kHz	716.10445 MHz	-21.10 dBm	-8.10 dB

Date: 23.SEP.2022 02:43:08

Lowest Band Edge / Full RB

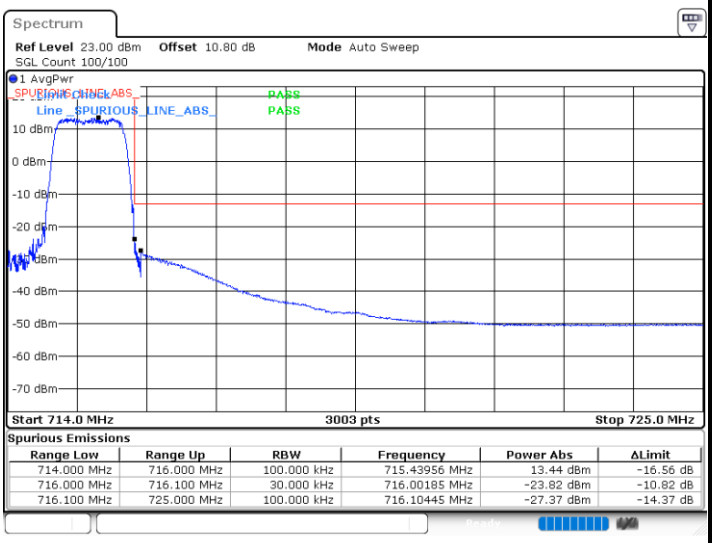


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
690.000 MHz	698.900 MHz	100.000 kHz	698.89555 MHz	-26.57 dBm	-13.57 dB
698.900 MHz	699.000 MHz	30.000 kHz	698.99226 MHz	-24.58 dBm	-11.58 dB
699.000 MHz	701.000 MHz	100.000 kHz	699.73227 MHz	13.51 dBm	-16.49 dB

Date: 23.SEP.2022 02:33:52

Highest Band Edge / Full RB



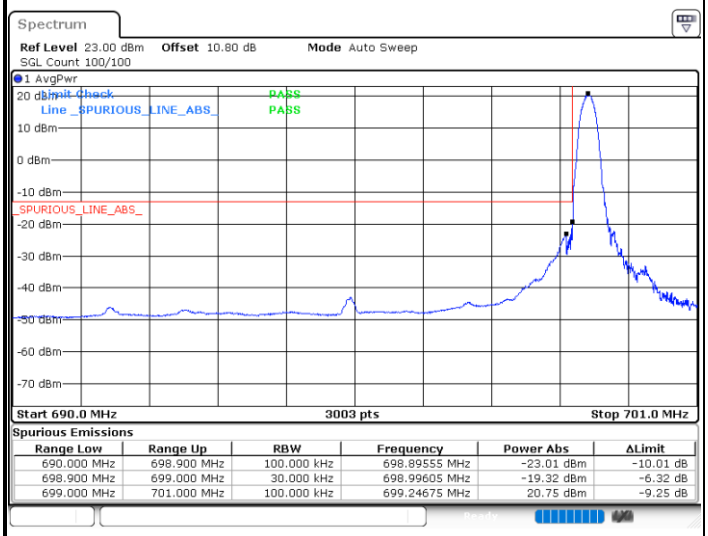
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
714.000 MHz	716.000 MHz	100.000 kHz	715.43956 MHz	13.44 dBm	-16.56 dB
716.000 MHz	716.100 MHz	30.000 kHz	716.00185 MHz	-23.82 dBm	-10.82 dB
716.100 MHz	725.000 MHz	100.000 kHz	716.10445 MHz	-27.37 dBm	-14.37 dB

Date: 23.SEP.2022 02:42:09

LTE Band 12 / 1.4MHz / 64QAM

Lowest Band Edge / 1 RB

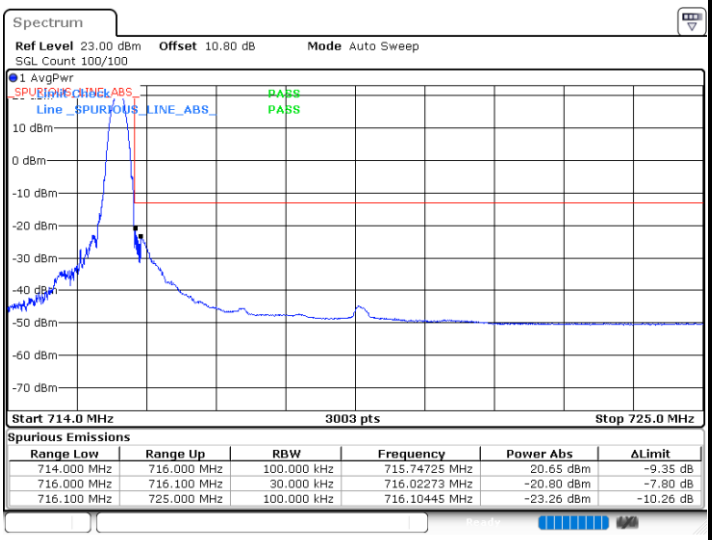


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
690.000 MHz	698.900 MHz	100.000 kHz	698.89555 MHz	-23.01 dBm	-10.01 dB
698.900 MHz	699.000 MHz	30.000 kHz	698.99605 MHz	-19.32 dBm	-6.32 dB
699.000 MHz	701.000 MHz	100.000 kHz	699.24675 MHz	20.75 dBm	-9.25 dB

Date: 23.SEP.2022 02:47:33

Highest Band Edge / 1 RB

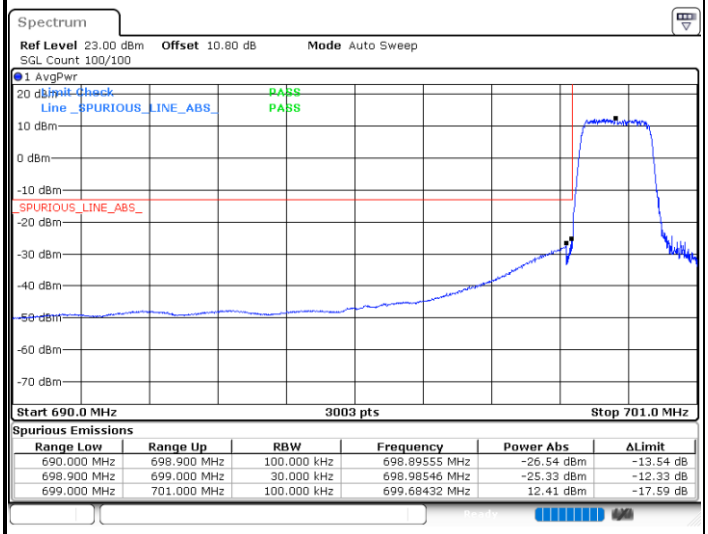


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
714.000 MHz	716.000 MHz	100.000 kHz	715.74725 MHz	20.65 dBm	-9.35 dB
716.000 MHz	716.100 MHz	30.000 kHz	716.02273 MHz	-20.80 dBm	-7.80 dB
716.100 MHz	725.000 MHz	100.000 kHz	716.10445 MHz	-23.26 dBm	-10.26 dB

Date: 23.SEP.2022 02:50:13

Lowest Band Edge / Full RB

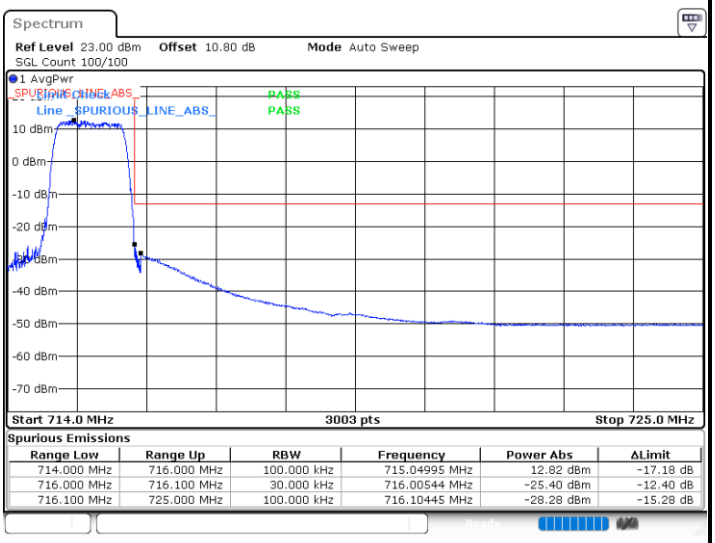


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
690.000 MHz	698.900 MHz	100.000 kHz	698.89555 MHz	-26.54 dBm	-13.54 dB
698.900 MHz	699.000 MHz	30.000 kHz	698.98546 MHz	-25.33 dBm	-12.33 dB
699.000 MHz	701.000 MHz	100.000 kHz	699.68432 MHz	12.41 dBm	-17.59 dB

Date: 23.SEP.2022 02:46:34

Highest Band Edge / Full RB



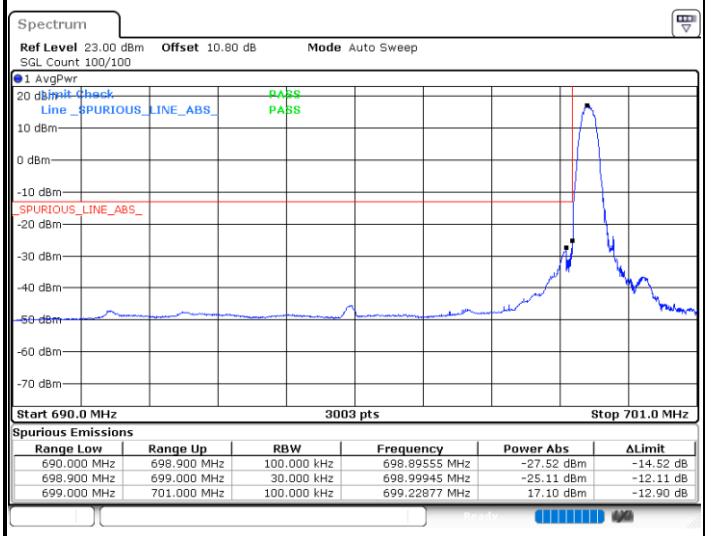
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
714.000 MHz	716.000 MHz	100.000 kHz	715.04995 MHz	12.82 dBm	-17.18 dB
716.000 MHz	716.100 MHz	30.000 kHz	716.00544 MHz	-25.40 dBm	-12.40 dB
716.100 MHz	725.000 MHz	100.000 kHz	716.10445 MHz	-28.28 dBm	-15.28 dB

Date: 23.SEP.2022 02:49:15

LTE Band 12 / 1.4MHz / 256QAM

Lowest Band Edge / 1 RB

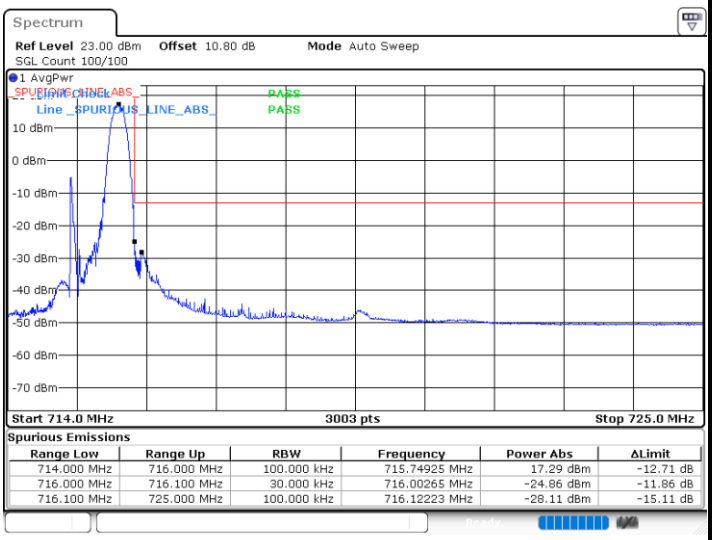


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
690.000 MHz	698.900 MHz	100.000 kHz	698.89555 MHz	-27.52 dBm	-14.52 dB
698.900 MHz	699.000 MHz	30.000 kHz	698.99945 MHz	-25.11 dBm	-12.11 dB
699.000 MHz	701.000 MHz	100.000 kHz	699.22877 MHz	17.10 dBm	-12.90 dB

Date: 23.SEP.2022 09:58:45

Highest Band Edge / 1 RB

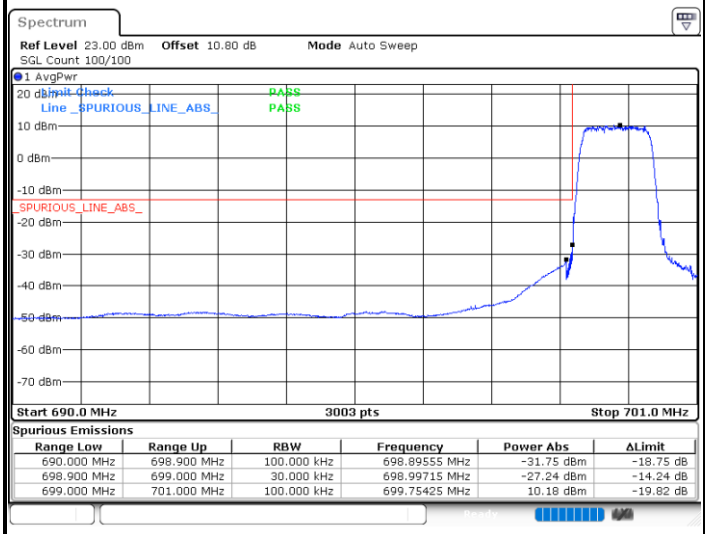


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
714.000 MHz	716.000 MHz	100.000 kHz	715.74925 MHz	17.29 dBm	-12.71 dB
716.000 MHz	716.100 MHz	30.000 kHz	716.00265 MHz	-24.86 dBm	-11.86 dB
716.100 MHz	725.000 MHz	100.000 kHz	716.12223 MHz	-28.11 dBm	-15.11 dB

Date: 23.SEP.2022 10:01:25

Lowest Band Edge / Full RB

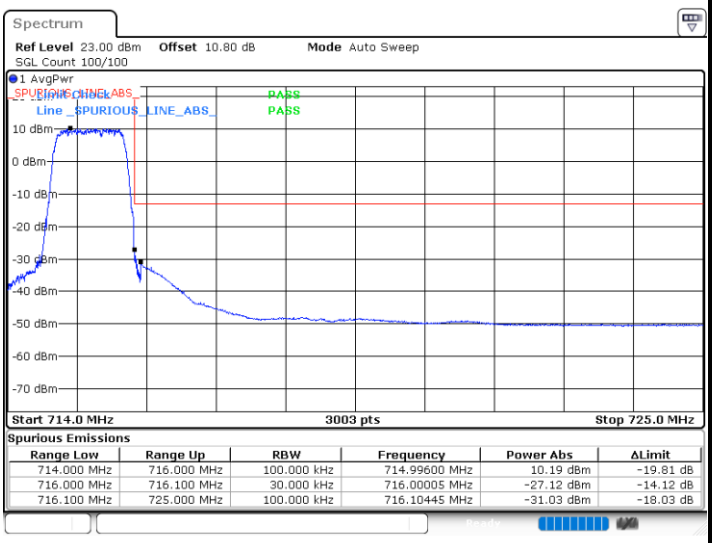


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
690.000 MHz	698.900 MHz	100.000 kHz	698.89555 MHz	-31.75 dBm	-18.75 dB
698.900 MHz	699.000 MHz	30.000 kHz	698.99715 MHz	-27.24 dBm	-14.24 dB
699.000 MHz	701.000 MHz	100.000 kHz	699.75425 MHz	10.18 dBm	-19.82 dB

Date: 23.SEP.2022 09:57:46

Highest Band Edge / Full RB



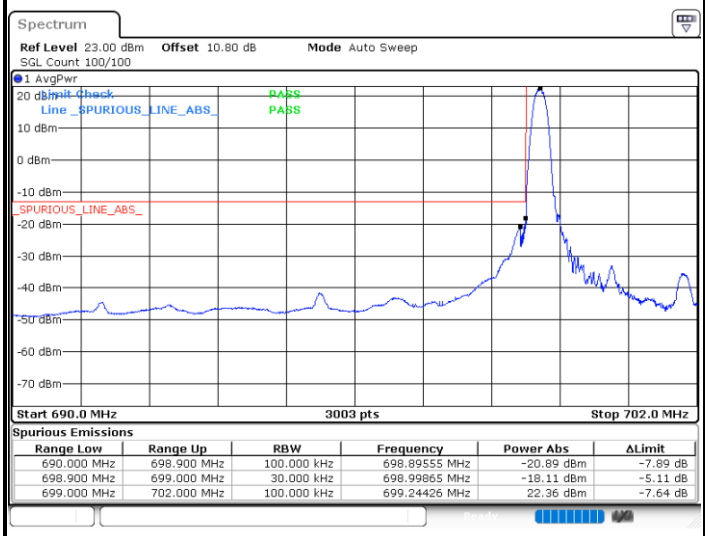
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
714.000 MHz	716.000 MHz	100.000 kHz	714.99600 MHz	10.19 dBm	-19.81 dB
716.000 MHz	716.100 MHz	30.000 kHz	716.00005 MHz	-27.12 dBm	-14.12 dB
716.100 MHz	725.000 MHz	100.000 kHz	716.10445 MHz	-31.03 dBm	-18.03 dB

Date: 23.SEP.2022 10:00:26

LTE Band 12 / 3MHz / QPSK

Lowest Band Edge / 1RB

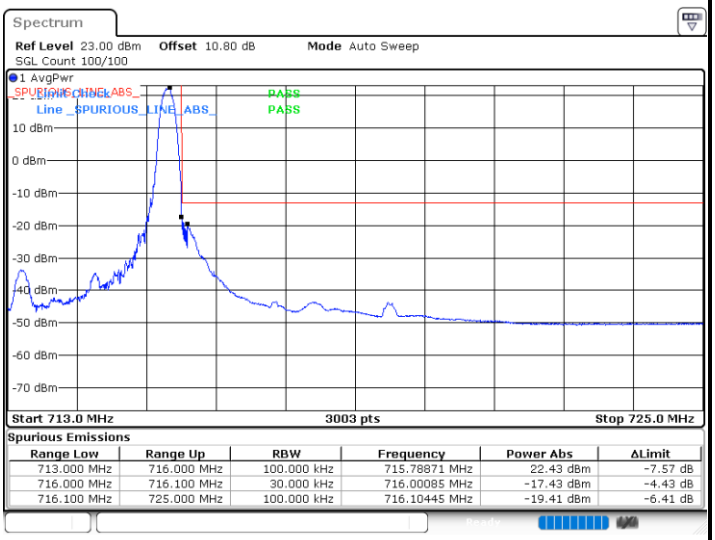


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
690.000 MHz	698.900 MHz	100.000 kHz	698.89555 MHz	-20.89 dBm	-7.89 dB
698.900 MHz	699.000 MHz	30.000 kHz	698.99865 MHz	-18.11 dBm	-5.11 dB
699.000 MHz	702.000 MHz	100.000 kHz	699.24426 MHz	22.36 dBm	-7.64 dB

Date: 23.SEP.2022 09:03:58

Highest Band Edge / 1 RB

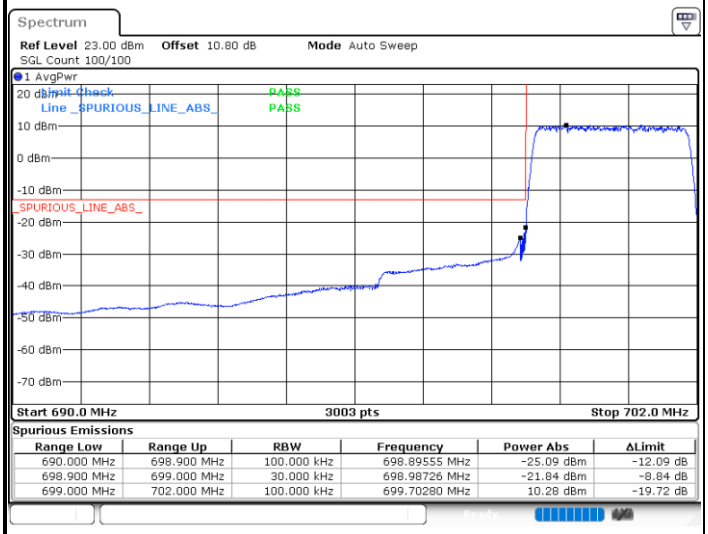


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
713.000 MHz	716.000 MHz	100.000 kHz	715.78871 MHz	22.43 dBm	-7.57 dB
716.000 MHz	716.100 MHz	30.000 kHz	716.00085 MHz	-17.43 dBm	-4.43 dB
716.100 MHz	725.000 MHz	100.000 kHz	716.10445 MHz	-19.41 dBm	-6.41 dB

Date: 23.SEP.2022 03:20:19

Lowest Band Edge / Full RB

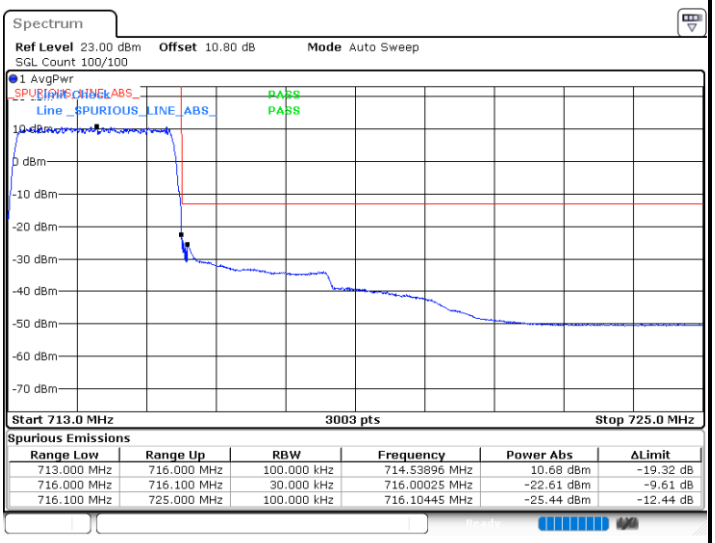


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
690.000 MHz	698.900 MHz	100.000 kHz	698.89555 MHz	-25.09 dBm	-12.09 dB
698.900 MHz	699.000 MHz	30.000 kHz	698.98726 MHz	-21.84 dBm	-8.84 dB
699.000 MHz	702.000 MHz	100.000 kHz	699.70280 MHz	10.28 dBm	-19.72 dB

Date: 23.SEP.2022 09:01:01

Highest Band Edge / Full RB



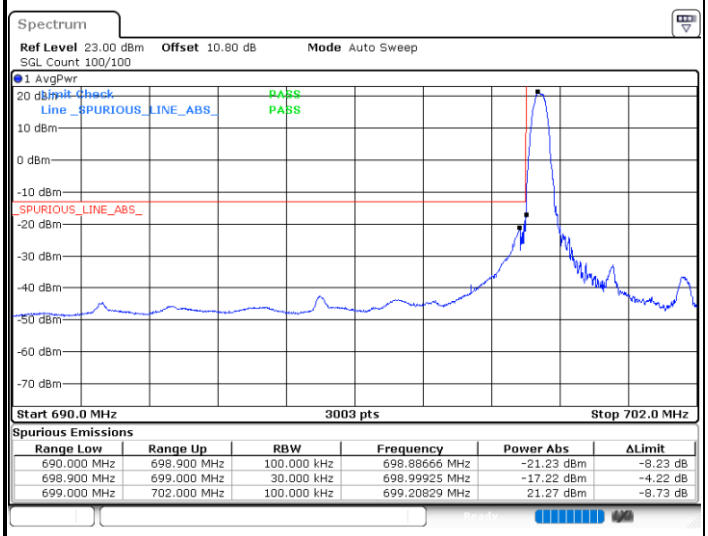
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
713.000 MHz	716.000 MHz	100.000 kHz	714.53896 MHz	10.68 dBm	-19.32 dB
716.000 MHz	716.100 MHz	30.000 kHz	716.00025 MHz	-22.61 dBm	-9.61 dB
716.100 MHz	725.000 MHz	100.000 kHz	716.10445 MHz	-25.44 dBm	-12.44 dB

Date: 23.SEP.2022 09:09:18

LTE Band 12 / 3MHz / 16QAM

Lowest Band Edge / 1 RB

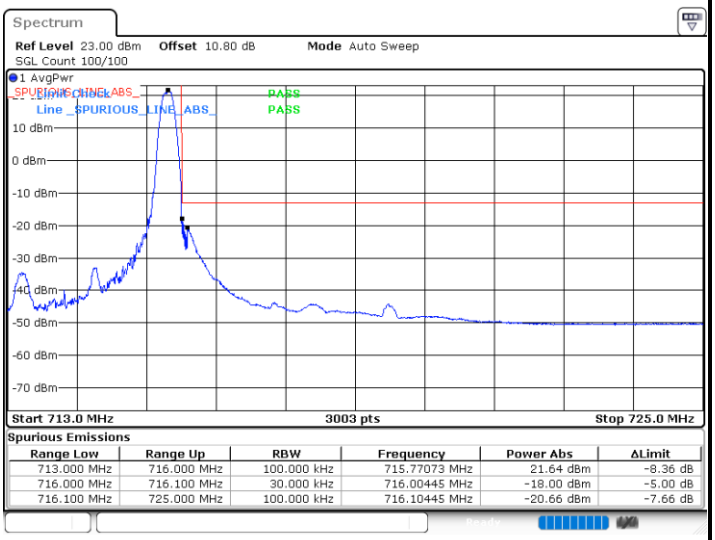


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
690.000 MHz	698.900 MHz	100.000 kHz	698.88666 MHz	-21.23 dBm	-8.23 dB
698.900 MHz	699.000 MHz	30.000 kHz	698.99925 MHz	-17.22 dBm	-4.22 dB
699.000 MHz	702.000 MHz	100.000 kHz	699.20829 MHz	21.27 dBm	-8.73 dB

Date: 23.SEP.2022 09:02:59

Highest Band Edge /1 RB

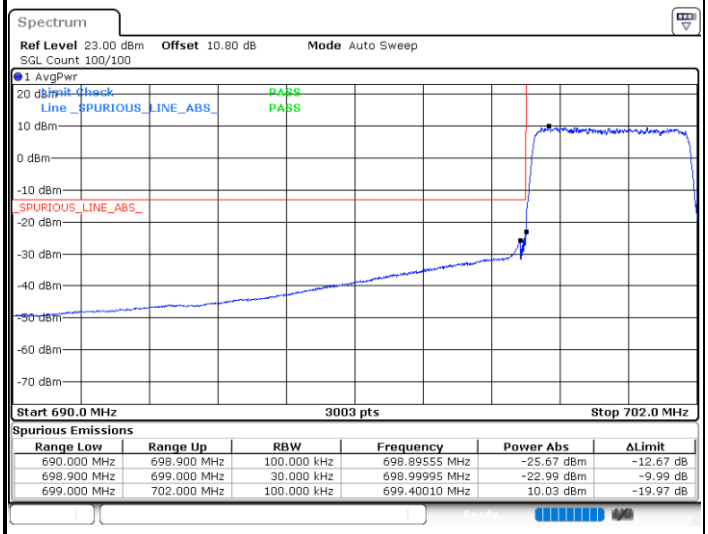


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
713.000 MHz	716.000 MHz	100.000 kHz	715.77073 MHz	21.64 dBm	-8.36 dB
716.000 MHz	716.100 MHz	30.000 kHz	716.00445 MHz	-18.00 dBm	-5.00 dB
716.100 MHz	725.000 MHz	100.000 kHz	716.10445 MHz	-20.66 dBm	-7.66 dB

Date: 23.SEP.2022 03:19:24

Lowest Band Edge / Full RB

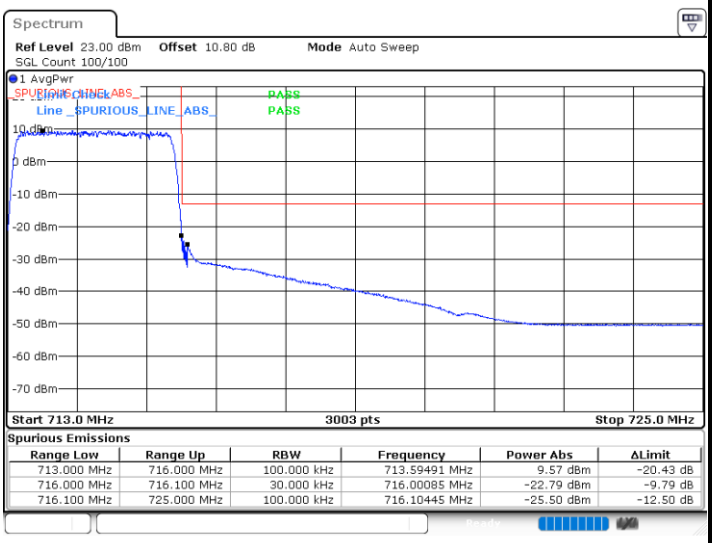


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
690.000 MHz	698.900 MHz	100.000 kHz	698.89555 MHz	-25.67 dBm	-12.67 dB
698.900 MHz	699.000 MHz	30.000 kHz	698.99995 MHz	-22.99 dBm	-9.99 dB
699.000 MHz	702.000 MHz	100.000 kHz	699.40010 MHz	10.03 dBm	-19.97 dB

Date: 23.SEP.2022 03:10:37

Highest Band Edge / Full RB



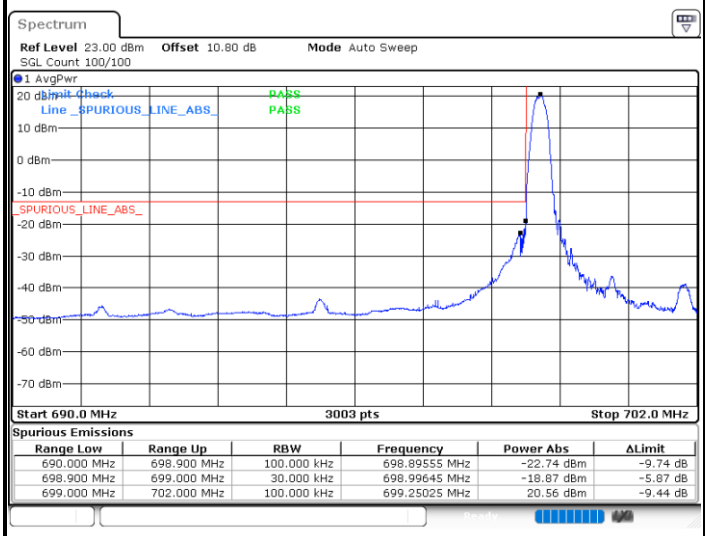
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
713.000 MHz	716.000 MHz	100.000 kHz	713.59491 MHz	9.57 dBm	-20.43 dB
716.000 MHz	716.100 MHz	30.000 kHz	716.00085 MHz	-22.79 dBm	-9.79 dB
716.100 MHz	725.000 MHz	100.000 kHz	716.10445 MHz	-25.50 dBm	-12.50 dB

Date: 23.SEP.2022 03:18:28

LTE Band 12 / 3MHz / 64QAM

Lowest Band Edge / 1 RB

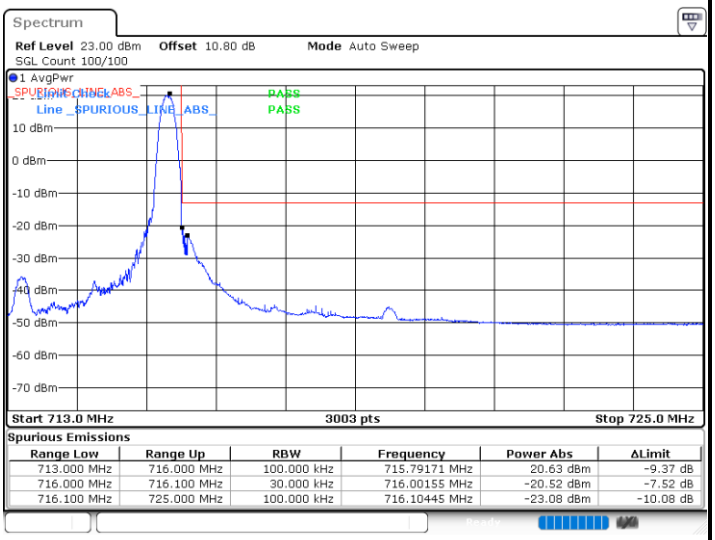


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
690.000 MHz	698.900 MHz	100.000 kHz	698.89555 MHz	-22.74 dBm	-9.74 dB
698.900 MHz	699.000 MHz	30.000 kHz	698.99645 MHz	-18.87 dBm	-5.87 dB
699.000 MHz	702.000 MHz	100.000 kHz	699.25025 MHz	20.56 dBm	-9.44 dB

Date: 23.SEP.2022 09:15:41

Highest Band Edge /1 RB

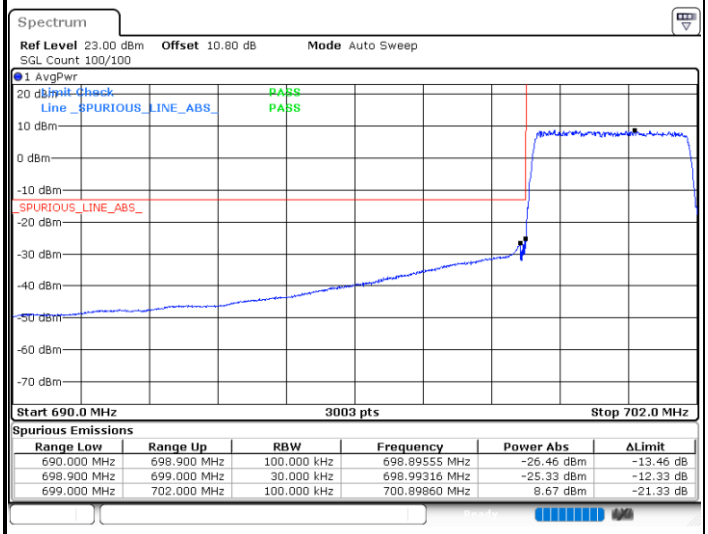


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
713.000 MHz	716.000 MHz	100.000 kHz	715.79171 MHz	20.63 dBm	-9.37 dB
716.000 MHz	716.100 MHz	30.000 kHz	716.00155 MHz	-20.52 dBm	-7.52 dB
716.100 MHz	725.000 MHz	100.000 kHz	716.10445 MHz	-23.08 dBm	-10.08 dB

Date: 23.SEP.2022 09:18:22

Lowest Band Edge / Full RB

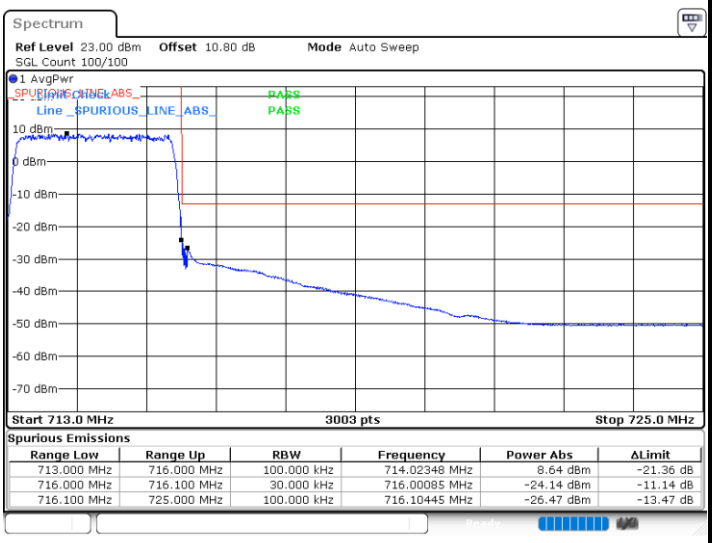


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
690.000 MHz	698.900 MHz	100.000 kHz	698.89555 MHz	-26.46 dBm	-13.46 dB
698.900 MHz	699.000 MHz	30.000 kHz	698.99316 MHz	-25.33 dBm	-12.33 dB
699.000 MHz	702.000 MHz	100.000 kHz	700.89860 MHz	8.67 dBm	-21.33 dB

Date: 23.SEP.2022 03:22:40

Highest Band Edge / Full RB



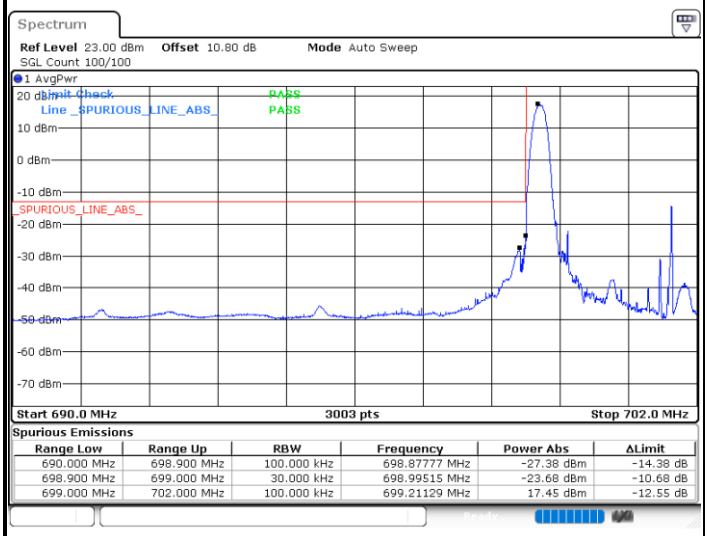
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
713.000 MHz	716.000 MHz	100.000 kHz	714.02348 MHz	8.64 dBm	-21.36 dB
716.000 MHz	716.100 MHz	30.000 kHz	716.00085 MHz	-24.14 dBm	-11.14 dB
716.100 MHz	725.000 MHz	100.000 kHz	716.10445 MHz	-26.47 dBm	-13.47 dB

Date: 23.SEP.2022 09:17:23

LTE Band 12 / 3MHz / 256QAM

Lowest Band Edge / 1 RB

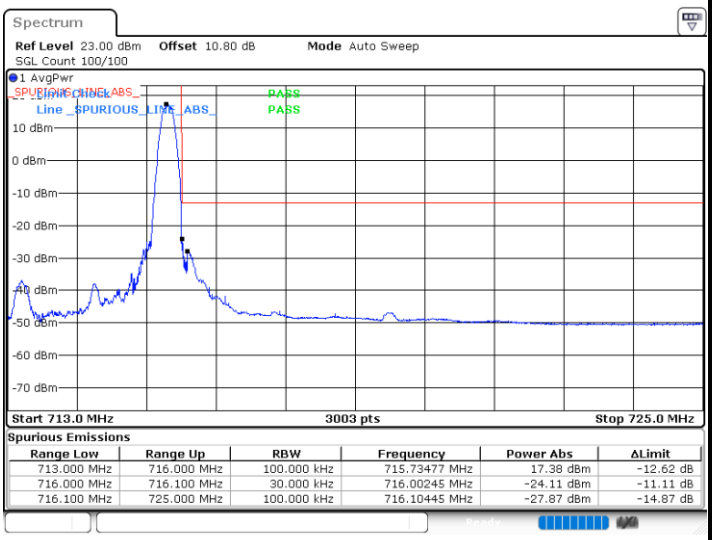


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
690.000 MHz	698.900 MHz	100.000 kHz	698.87777 MHz	-27.38 dBm	-14.38 dB
698.900 MHz	699.000 MHz	30.000 kHz	698.99515 MHz	-23.68 dBm	-10.68 dB
699.000 MHz	702.000 MHz	100.000 kHz	699.21129 MHz	17.45 dBm	-12.55 dB

Date: 23.SEP.2022 10:03:28

Highest Band Edge /1 RB

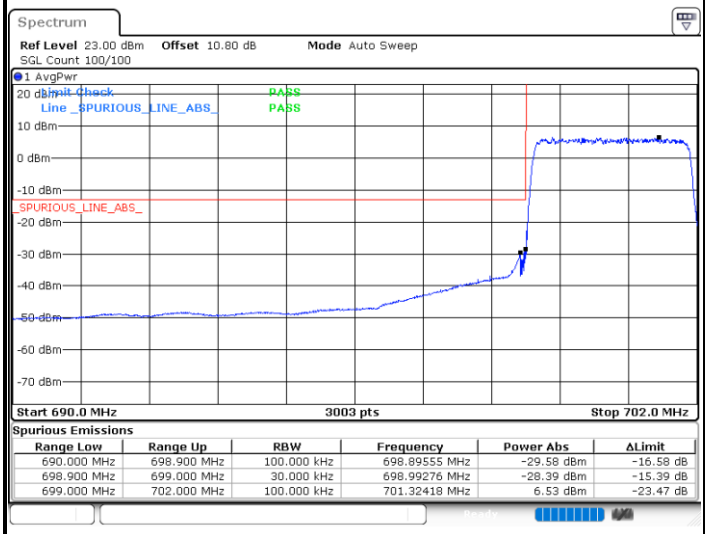


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
713.000 MHz	716.000 MHz	100.000 kHz	715.73477 MHz	17.38 dBm	-12.62 dB
716.000 MHz	716.100 MHz	30.000 kHz	716.00245 MHz	-24.11 dBm	-11.11 dB
716.100 MHz	725.000 MHz	100.000 kHz	716.10445 MHz	-27.87 dBm	-14.87 dB

Date: 23.SEP.2022 10:06:09

Lowest Band Edge / Full RB

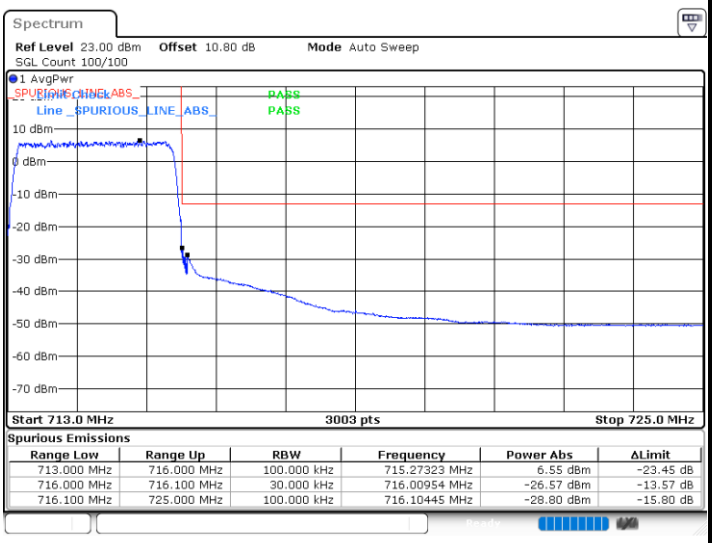


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
690.000 MHz	698.900 MHz	100.000 kHz	698.89555 MHz	-29.58 dBm	-16.58 dB
698.900 MHz	699.000 MHz	30.000 kHz	698.99276 MHz	-28.39 dBm	-15.39 dB
699.000 MHz	702.000 MHz	100.000 kHz	701.32418 MHz	6.53 dBm	-23.47 dB

Date: 23.SEP.2022 10:02:29

Highest Band Edge / Full RB



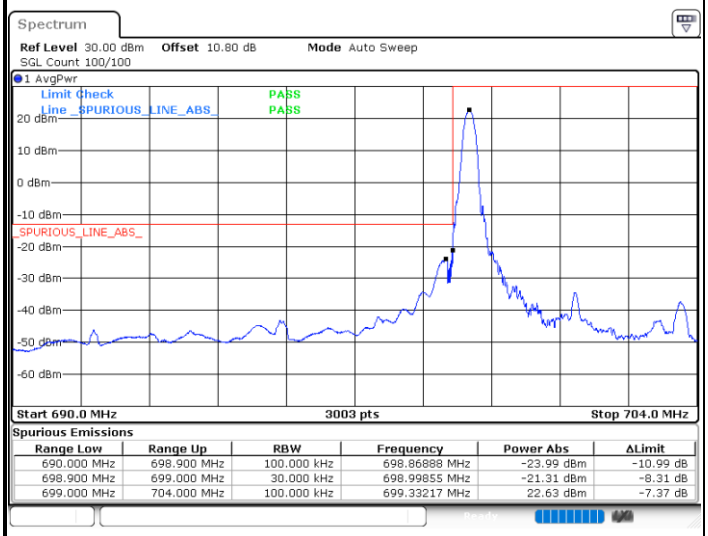
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
713.000 MHz	716.000 MHz	100.000 kHz	715.27323 MHz	6.55 dBm	-23.45 dB
716.000 MHz	716.100 MHz	30.000 kHz	716.00954 MHz	-26.57 dBm	-13.57 dB
716.100 MHz	725.000 MHz	100.000 kHz	716.10445 MHz	-28.80 dBm	-15.80 dB

Date: 23.SEP.2022 10:05:10

LTE Band 12 / 5MHz / QPSK

Lowest Band Edge / 1 RB

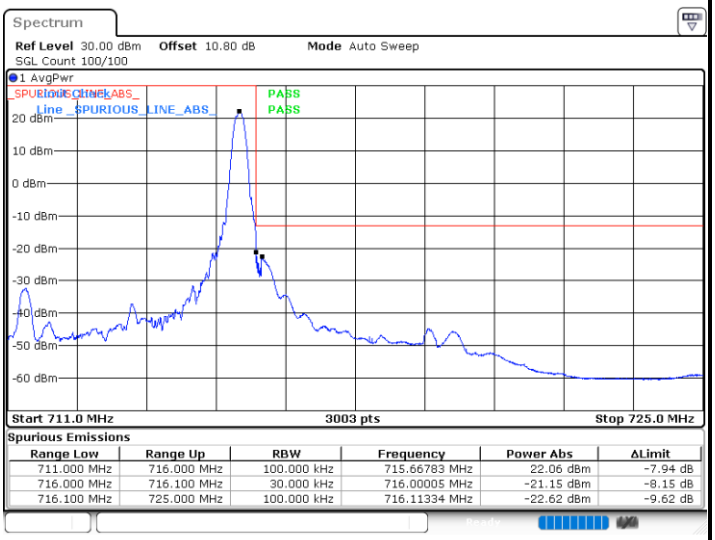


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
690.000 MHz	698.900 MHz	100.000 kHz	698.86888 MHz	-23.99 dBm	-10.99 dB
698.900 MHz	699.000 MHz	30.000 kHz	698.99855 MHz	-21.31 dBm	-8.31 dB
699.000 MHz	704.000 MHz	100.000 kHz	699.33217 MHz	22.63 dBm	-7.37 dB

Date: 23.SEP.2022 03:45:59

Highest Band Edge / 1 RB

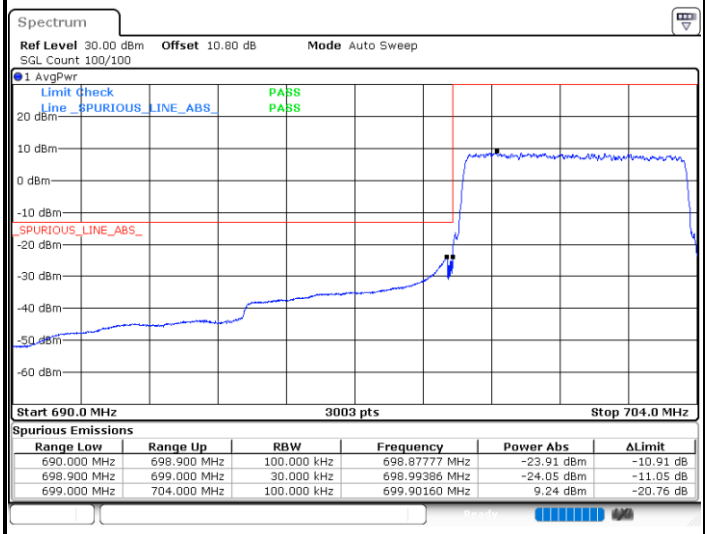


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
711.000 MHz	716.000 MHz	100.000 kHz	715.66783 MHz	22.06 dBm	-7.94 dB
716.000 MHz	716.100 MHz	30.000 kHz	716.00005 MHz	-21.15 dBm	-8.15 dB
716.100 MHz	725.000 MHz	100.000 kHz	716.11334 MHz	-22.62 dBm	-9.62 dB

Date: 23.SEP.2022 09:34:19

Lowest Band Edge / Full RB

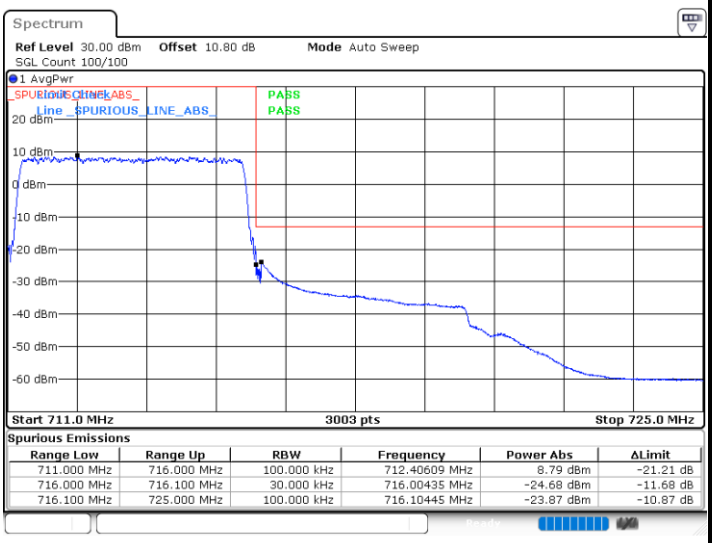


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
690.000 MHz	698.900 MHz	100.000 kHz	698.87777 MHz	-23.91 dBm	-10.91 dB
698.900 MHz	699.000 MHz	30.000 kHz	698.99386 MHz	-24.05 dBm	-11.05 dB
699.000 MHz	704.000 MHz	100.000 kHz	699.90160 MHz	9.24 dBm	-20.76 dB

Date: 23.SEP.2022 03:43:03

Highest Band Edge / Full RB



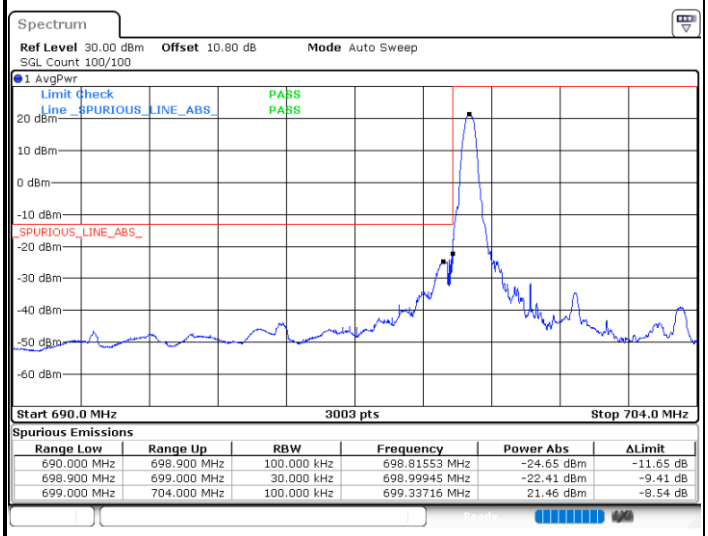
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
711.000 MHz	716.000 MHz	100.000 kHz	712.40609 MHz	8.79 dBm	-21.21 dB
716.000 MHz	716.100 MHz	30.000 kHz	716.00435 MHz	-24.68 dBm	-11.68 dB
716.100 MHz	725.000 MHz	100.000 kHz	716.10445 MHz	-23.87 dBm	-10.87 dB

Date: 23.SEP.2022 03:51:19

LTE Band 12 / 5MHz / 16QAM

Lowest Band Edge / 1RB

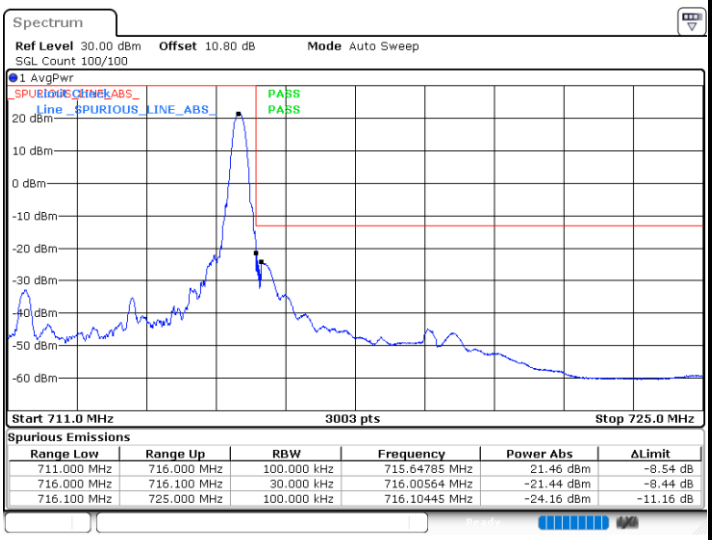


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
690.000 MHz	698.900 MHz	100.000 kHz	698.81553 MHz	-24.65 dBm	-11.65 dB
698.900 MHz	699.000 MHz	30.000 kHz	698.99945 MHz	-22.41 dBm	-9.41 dB
699.000 MHz	704.000 MHz	100.000 kHz	699.33716 MHz	21.46 dBm	-8.54 dB

Date: 23.SEP.2022 09:26:02

Highest Band Edge / 1 RB

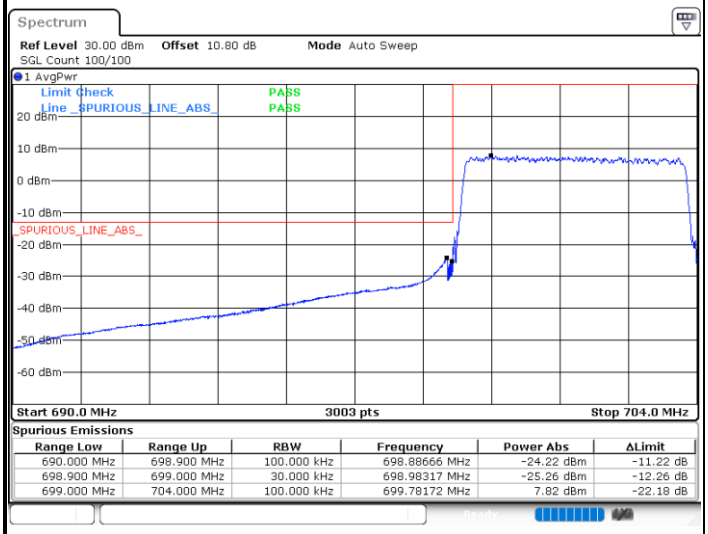


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
711.000 MHz	716.000 MHz	100.000 kHz	715.64785 MHz	21.46 dBm	-8.54 dB
716.000 MHz	716.100 MHz	30.000 kHz	716.00564 MHz	-21.44 dBm	-8.44 dB
716.100 MHz	725.000 MHz	100.000 kHz	716.10445 MHz	-24.16 dBm	-11.16 dB

Date: 23.SEP.2022 03:54:16

Lowest Band Edge / Full RB

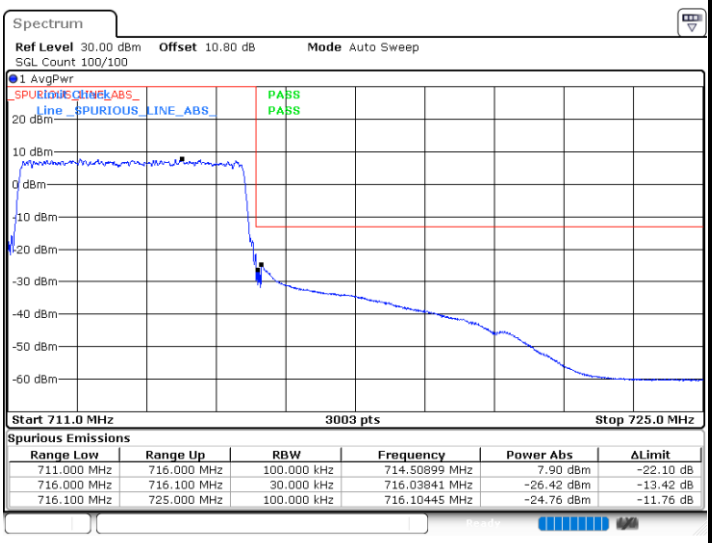


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
690.000 MHz	698.900 MHz	100.000 kHz	698.88666 MHz	-24.22 dBm	-11.22 dB
698.900 MHz	699.000 MHz	30.000 kHz	698.98317 MHz	-25.26 dBm	-12.26 dB
699.000 MHz	704.000 MHz	100.000 kHz	699.78172 MHz	7.82 dBm	-22.18 dB

Date: 23.SEP.2022 03:44:01

Highest Band Edge / Full RB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
711.000 MHz	716.000 MHz	100.000 kHz	714.50899 MHz	7.90 dBm	-22.10 dB
716.000 MHz	716.100 MHz	30.000 kHz	716.03841 MHz	-26.42 dBm	-13.42 dB
716.100 MHz	725.000 MHz	100.000 kHz	716.10445 MHz	-24.76 dBm	-11.76 dB

Date: 23.SEP.2022 03:52:18