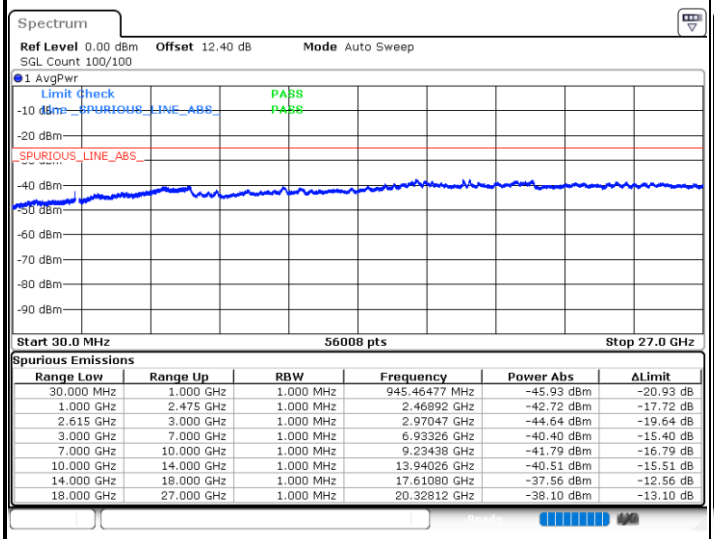
LTE Band 7C / 20MHz+15MHz

QPSK

Lowest Channel / 1RB0 and 1RB74

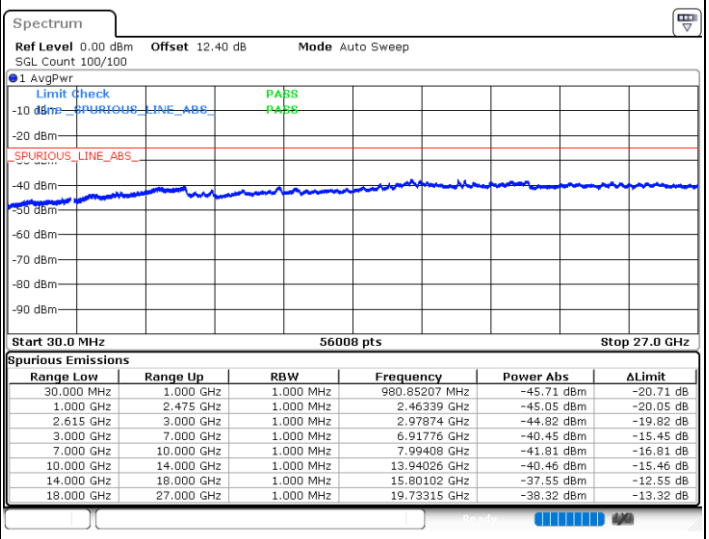


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	945.46477 MHz	-45.93 dBm	-20.93 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.46892 GHz	-42.72 dBm	-17.72 dB
2.615 GHz	3.000 GHz	1.000 MHz	2.97047 GHz	-44.64 dBm	-19.64 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.93326 GHz	-40.40 dBm	-15.40 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.23438 GHz	-41.79 dBm	-16.79 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.94026 GHz	-40.51 dBm	-15.51 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.61080 GHz	-37.56 dBm	-12.56 dB
18.000 GHz	27.000 GHz	1.000 MHz	20.32812 GHz	-38.10 dBm	-13.10 dB

Date: 30.JUN.2020 00:11:15

Lowest Channel / 1RB99 and 1RB0

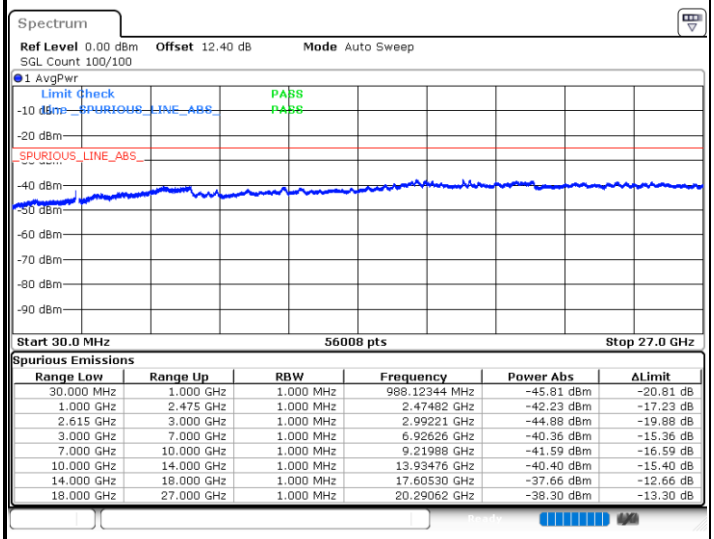


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	980.85207 MHz	-45.71 dBm	-20.71 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.46339 GHz	-45.05 dBm	-20.05 dB
2.615 GHz	3.000 GHz	1.000 MHz	2.97874 GHz	-44.82 dBm	-19.82 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.91776 GHz	-40.45 dBm	-15.45 dB
7.000 GHz	10.000 GHz	1.000 MHz	7.99408 GHz	-41.81 dBm	-16.81 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.94026 GHz	-40.46 dBm	-15.46 dB
14.000 GHz	18.000 GHz	1.000 MHz	15.80102 GHz	-37.55 dBm	-12.55 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.73315 GHz	-38.32 dBm	-13.32 dB

Date: 30.JUN.2020 00:09:00

Lowest Channel / FullRB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	988.12344 MHz	-45.81 dBm	-20.81 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.47482 GHz	-42.23 dBm	-17.23 dB
2.615 GHz	3.000 GHz	1.000 MHz	2.99221 GHz	-44.88 dBm	-19.88 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.92626 GHz	-40.36 dBm	-15.36 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.21988 GHz	-41.59 dBm	-16.59 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.93476 GHz	-40.40 dBm	-15.40 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.60530 GHz	-37.66 dBm	-12.66 dB
18.000 GHz	27.000 GHz	1.000 MHz	20.29062 GHz	-38.30 dBm	-13.30 dB

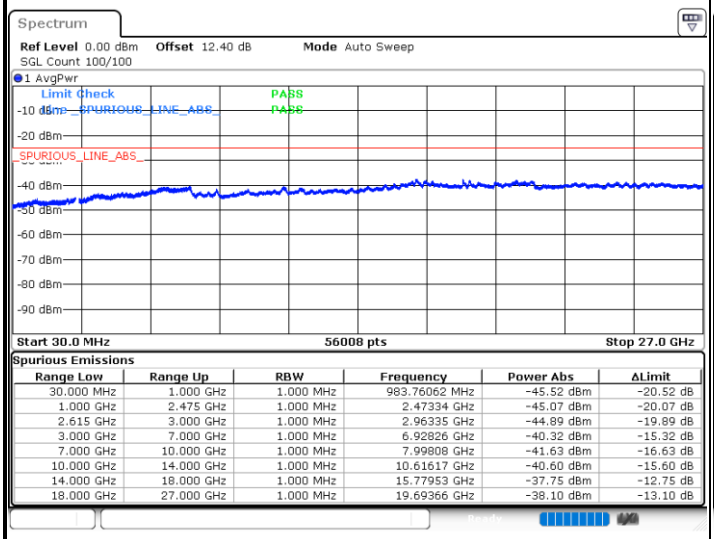
Date: 30.JUN.2020 00:16:29

N/A

LTE Band 7C / 20MHz+15MHz

QPSK

MiddleChannel / 1RB0 and 1RB74

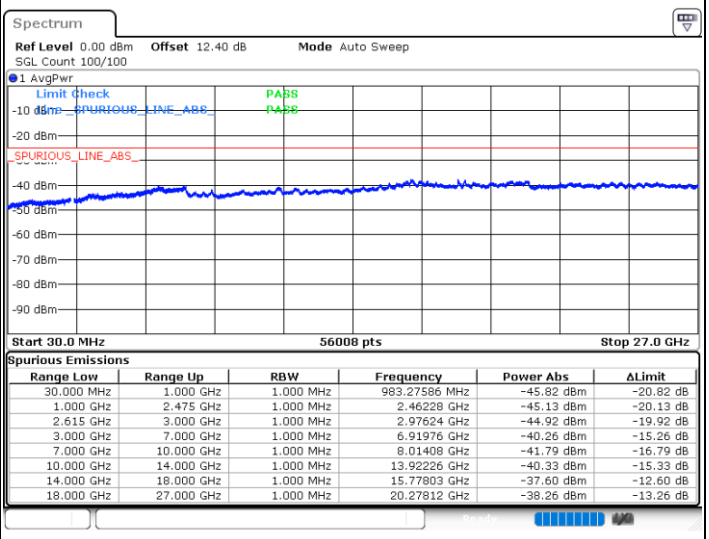


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	983.76062 MHz	-45.52 dBm	-20.52 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.47334 GHz	-45.07 dBm	-20.07 dB
2.615 GHz	3.000 GHz	1.000 MHz	2.96335 GHz	-44.89 dBm	-19.89 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.92826 GHz	-40.32 dBm	-15.32 dB
7.000 GHz	10.000 GHz	1.000 MHz	7.99808 GHz	-41.63 dBm	-16.63 dB
10.000 GHz	14.000 GHz	1.000 MHz	10.61617 GHz	-40.60 dBm	-15.60 dB
14.000 GHz	18.000 GHz	1.000 MHz	15.77953 GHz	-37.75 dBm	-12.75 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.69366 GHz	-38.10 dBm	-13.10 dB

Date: 30.JUN.2020 00:35:41

Middle Channel / 1RB99 and 1RB0

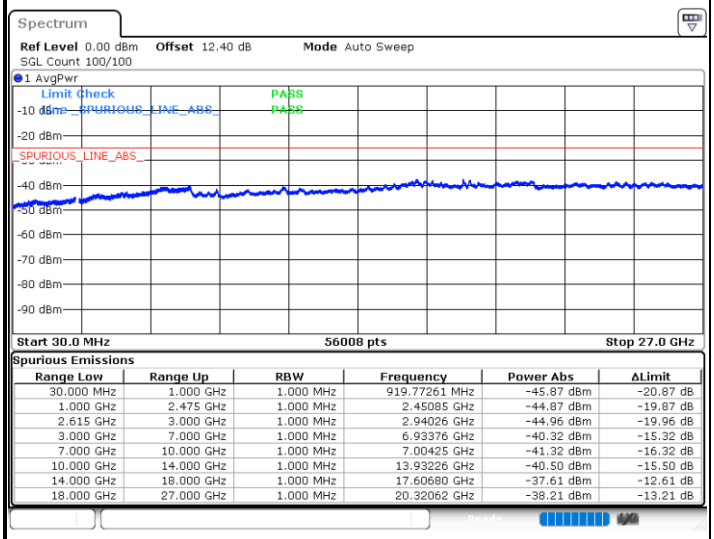


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	983.27586 MHz	-45.82 dBm	-20.82 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.46228 GHz	-45.13 dBm	-20.13 dB
2.615 GHz	3.000 GHz	1.000 MHz	2.97624 GHz	-44.92 dBm	-19.92 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.91976 GHz	-40.26 dBm	-15.26 dB
7.000 GHz	10.000 GHz	1.000 MHz	8.01408 GHz	-41.79 dBm	-16.79 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.92226 GHz	-40.33 dBm	-15.33 dB
14.000 GHz	18.000 GHz	1.000 MHz	15.77803 GHz	-37.60 dBm	-12.60 dB
18.000 GHz	27.000 GHz	1.000 MHz	20.27812 GHz	-38.26 dBm	-13.26 dB

Date: 30.JUN.2020 00:36:43

Middle Channel / FullRB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	919.77261 MHz	-45.87 dBm	-20.87 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.45085 GHz	-44.87 dBm	-19.87 dB
2.615 GHz	3.000 GHz	1.000 MHz	2.94026 GHz	-44.96 dBm	-19.96 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.93376 GHz	-40.32 dBm	-15.32 dB
7.000 GHz	10.000 GHz	1.000 MHz	7.00425 GHz	-41.32 dBm	-16.32 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.93226 GHz	-40.50 dBm	-15.50 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.60680 GHz	-37.61 dBm	-12.61 dB
18.000 GHz	27.000 GHz	1.000 MHz	20.32062 GHz	-38.21 dBm	-13.21 dB

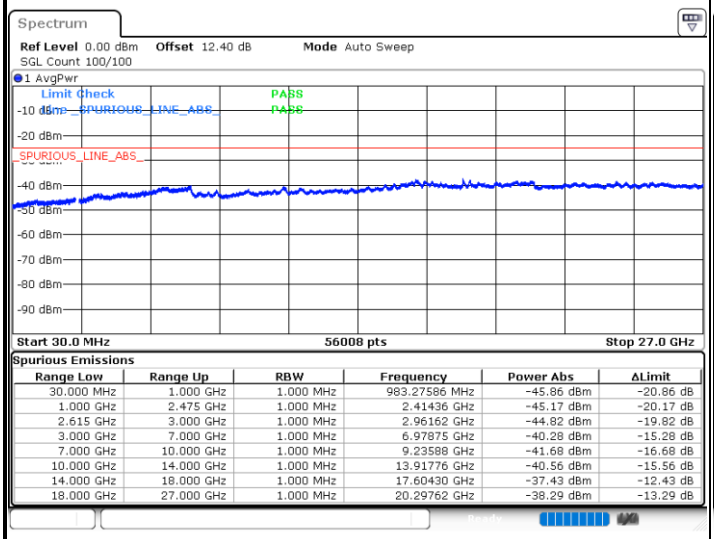
Date: 30.JUN.2020 00:30:27

N/A

LTE Band 7C / 20MHz+15MHz

QPSK

Highest Channel / 1RB0 and 1RB74

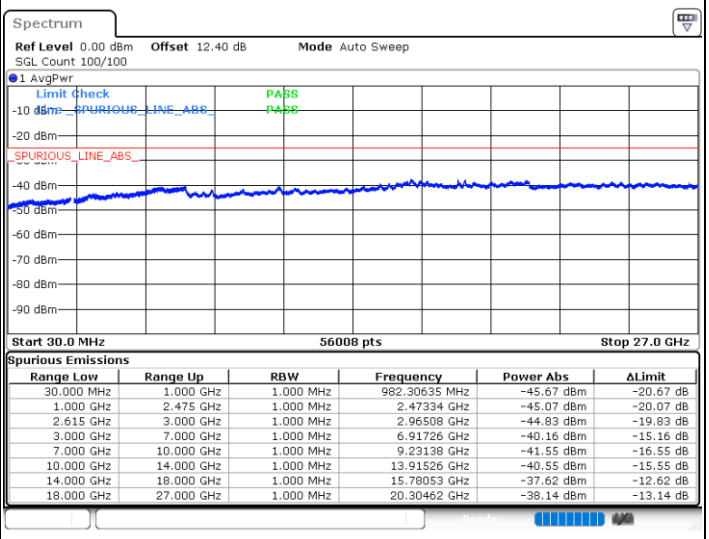


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	983.27586 MHz	-45.86 dBm	-20.86 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.41436 GHz	-45.17 dBm	-20.17 dB
2.615 GHz	3.000 GHz	1.000 MHz	2.96162 GHz	-44.82 dBm	-19.82 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.97875 GHz	-40.28 dBm	-15.28 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.23588 GHz	-41.68 dBm	-16.68 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.91776 GHz	-40.56 dBm	-15.56 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.60430 GHz	-37.43 dBm	-12.43 dB
18.000 GHz	27.000 GHz	1.000 MHz	20.29762 GHz	-38.29 dBm	-13.29 dB

Date: 30.JUN.2020 00:58:19

Highest Channel / 1RB99 and 1RB0

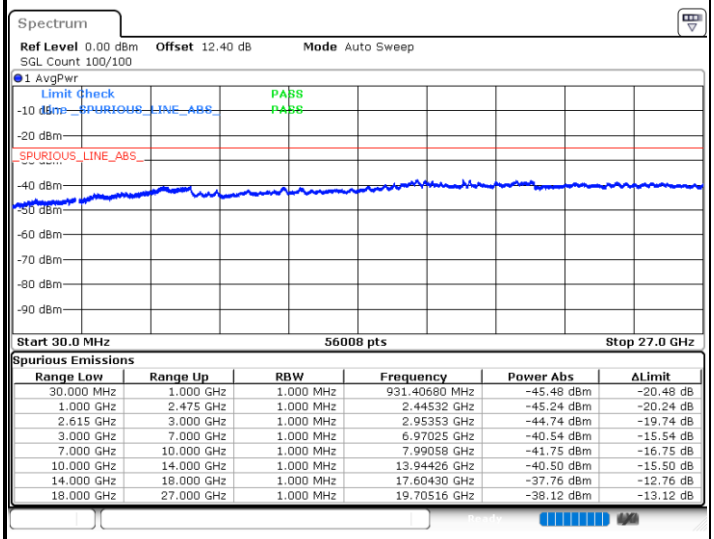


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	982.30635 MHz	-45.67 dBm	-20.67 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.47334 GHz	-45.07 dBm	-20.07 dB
2.615 GHz	3.000 GHz	1.000 MHz	2.96508 GHz	-44.83 dBm	-19.83 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.91726 GHz	-40.16 dBm	-15.16 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.23138 GHz	-41.55 dBm	-16.55 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.91526 GHz	-40.55 dBm	-15.55 dB
14.000 GHz	18.000 GHz	1.000 MHz	15.78053 GHz	-37.62 dBm	-12.62 dB
18.000 GHz	27.000 GHz	1.000 MHz	20.30462 GHz	-38.14 dBm	-13.14 dB

Date: 30.JUN.2020 00:49:41

Highest Channel / FullRB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	931.40680 MHz	-45.48 dBm	-20.48 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.44532 GHz	-45.24 dBm	-20.24 dB
2.615 GHz	3.000 GHz	1.000 MHz	2.95353 GHz	-44.74 dBm	-19.74 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.97025 GHz	-40.54 dBm	-15.54 dB
7.000 GHz	10.000 GHz	1.000 MHz	7.99058 GHz	-41.75 dBm	-16.75 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.94426 GHz	-40.50 dBm	-15.50 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.60430 GHz	-37.76 dBm	-12.76 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.70516 GHz	-38.12 dBm	-13.12 dB

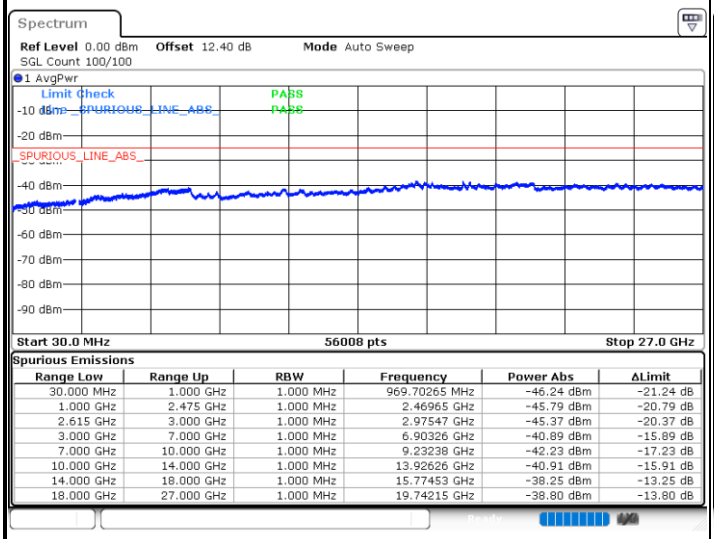
Date: 30.JUN.2020 00:59:22

N/A

LTE Band 7C / 20MHz+20MHz

QPSK

Lowest Channel / 1RB0 and 1RB99

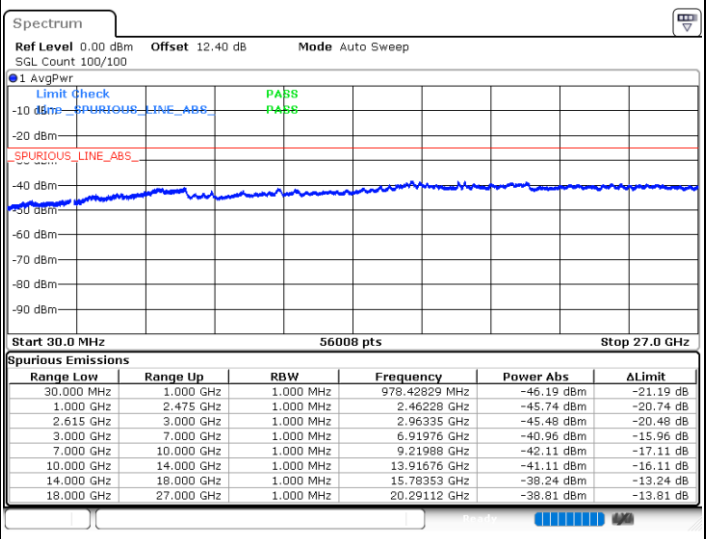


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	969.70265 MHz	-46.24 dBm	-21.24 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.46965 GHz	-45.79 dBm	-20.79 dB
2.615 GHz	3.000 GHz	1.000 MHz	2.97547 GHz	-45.37 dBm	-20.37 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.90326 GHz	-40.89 dBm	-15.89 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.23238 GHz	-42.23 dBm	-17.23 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.92626 GHz	-40.91 dBm	-15.91 dB
14.000 GHz	18.000 GHz	1.000 MHz	15.77453 GHz	-38.25 dBm	-13.25 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.74215 GHz	-38.80 dBm	-13.80 dB

Date: 29.JUN.2020 22:09:23

Lowest Channel / 1RB99 and 1RB0

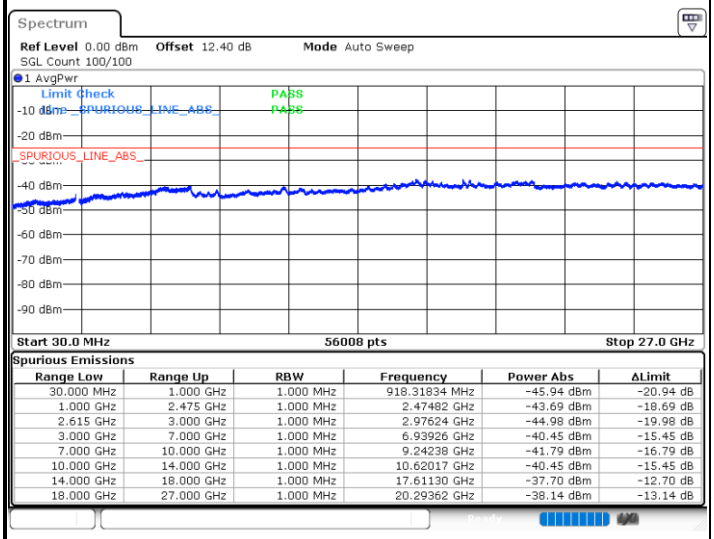


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	978.42829 MHz	-46.19 dBm	-21.19 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.46228 GHz	-45.74 dBm	-20.74 dB
2.615 GHz	3.000 GHz	1.000 MHz	2.96335 GHz	-45.48 dBm	-20.48 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.91976 GHz	-40.96 dBm	-15.96 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.21988 GHz	-42.11 dBm	-17.11 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.91676 GHz	-41.11 dBm	-16.11 dB
14.000 GHz	18.000 GHz	1.000 MHz	15.78353 GHz	-38.24 dBm	-13.24 dB
18.000 GHz	27.000 GHz	1.000 MHz	20.29112 GHz	-38.81 dBm	-13.81 dB

Date: 29.JUN.2020 22:08:21

Lowest Channel / FullRB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	918.31834 MHz	-45.94 dBm	-20.94 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.47482 GHz	-43.69 dBm	-18.69 dB
2.615 GHz	3.000 GHz	1.000 MHz	2.97624 GHz	-44.98 dBm	-19.98 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.93926 GHz	-40.45 dBm	-15.45 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.24238 GHz	-41.79 dBm	-16.79 dB
10.000 GHz	14.000 GHz	1.000 MHz	10.62017 GHz	-40.45 dBm	-15.45 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.61130 GHz	-37.70 dBm	-12.70 dB
18.000 GHz	27.000 GHz	1.000 MHz	20.29362 GHz	-38.14 dBm	-13.14 dB

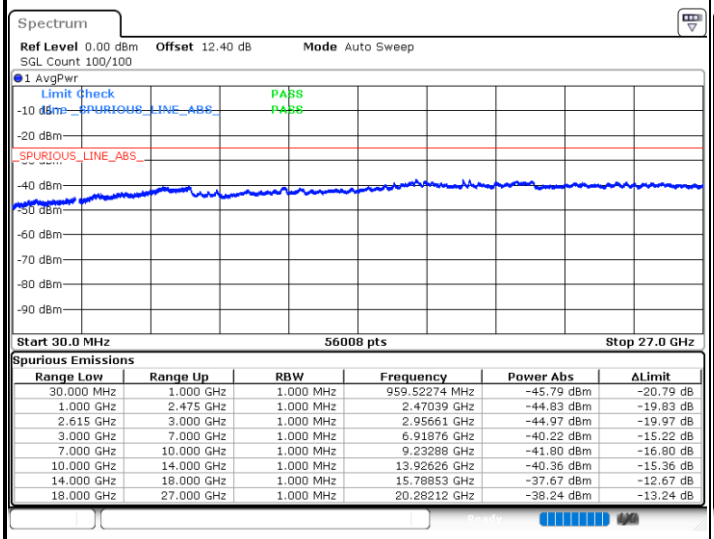
Date: 29.JUN.2020 22:34:03

N/A

LTE Band 7C / 20MHz+20MHz

QPSK

Middle Channel / 1RB0 and 1RB99

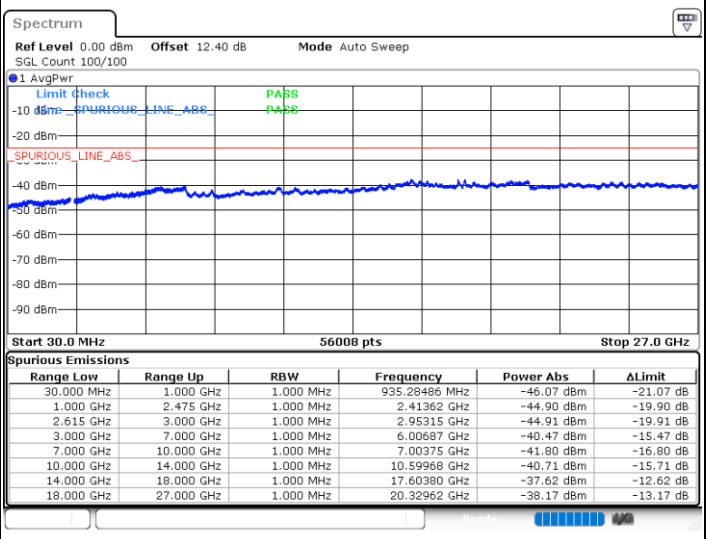


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	959.52274 MHz	-45.79 dBm	-20.79 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.47039 GHz	-44.83 dBm	-19.83 dB
2.615 GHz	3.000 GHz	1.000 MHz	2.95661 GHz	-44.97 dBm	-19.97 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.91876 GHz	-40.22 dBm	-15.22 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.23288 GHz	-41.80 dBm	-16.80 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.92626 GHz	-40.36 dBm	-15.36 dB
14.000 GHz	18.000 GHz	1.000 MHz	15.78853 GHz	-37.67 dBm	-12.67 dB
18.000 GHz	27.000 GHz	1.000 MHz	20.28212 GHz	-38.24 dBm	-13.24 dB

Date: 29.JUN.2020 23:18:37

Middle Channel / 1RB99 and 1RB0

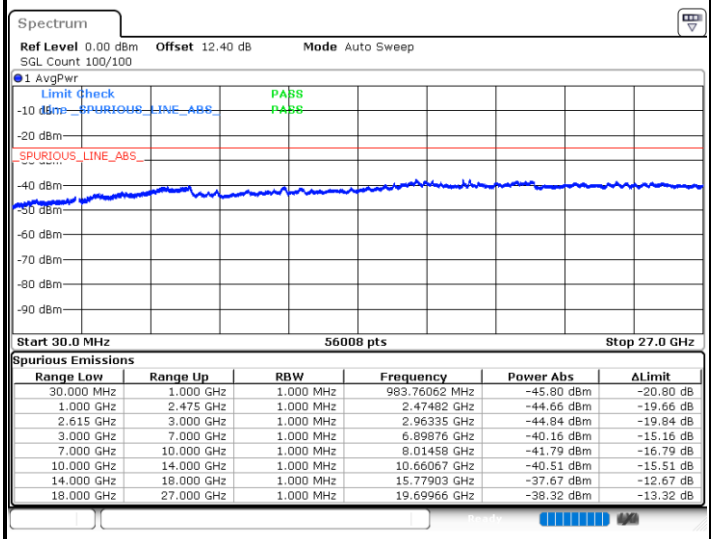


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	935.28486 MHz	-46.07 dBm	-21.07 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.41362 GHz	-44.90 dBm	-19.90 dB
2.615 GHz	3.000 GHz	1.000 MHz	2.95315 GHz	-44.91 dBm	-19.91 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.00687 GHz	-40.47 dBm	-15.47 dB
7.000 GHz	10.000 GHz	1.000 MHz	7.00375 GHz	-41.80 dBm	-16.80 dB
10.000 GHz	14.000 GHz	1.000 MHz	10.59968 GHz	-40.71 dBm	-15.71 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.60380 GHz	-37.62 dBm	-12.62 dB
18.000 GHz	27.000 GHz	1.000 MHz	20.32962 GHz	-38.17 dBm	-13.17 dB

Date: 29.JUN.2020 23:19:39

Middle Channel / FullRB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	983.76062 MHz	-45.80 dBm	-20.80 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.47482 GHz	-44.66 dBm	-19.66 dB
2.615 GHz	3.000 GHz	1.000 MHz	2.96335 GHz	-44.84 dBm	-19.84 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.89876 GHz	-40.16 dBm	-15.16 dB
7.000 GHz	10.000 GHz	1.000 MHz	8.01458 GHz	-41.79 dBm	-16.79 dB
10.000 GHz	14.000 GHz	1.000 MHz	10.66067 GHz	-40.51 dBm	-15.51 dB
14.000 GHz	18.000 GHz	1.000 MHz	15.77903 GHz	-37.67 dBm	-12.67 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.69966 GHz	-38.32 dBm	-13.32 dB

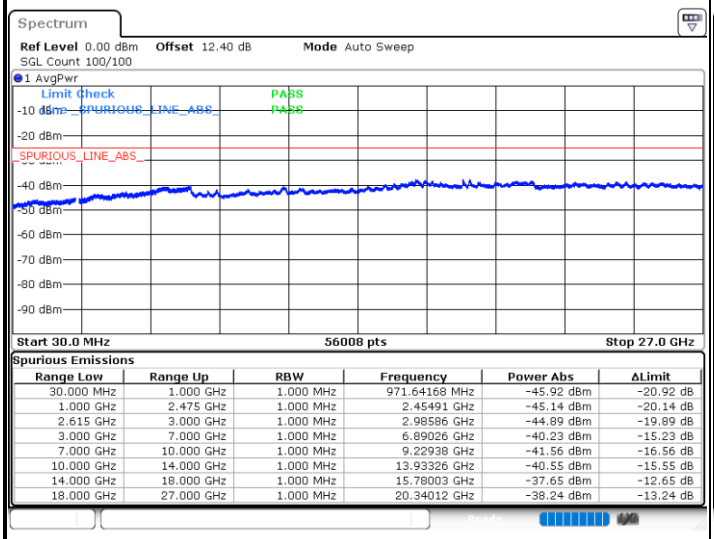
Date: 29.JUN.2020 23:13:23

N/A

LTE Band 7C / 20MHz+20MHz

QPSK

Highest Channel / 1RB0 and 1RB99

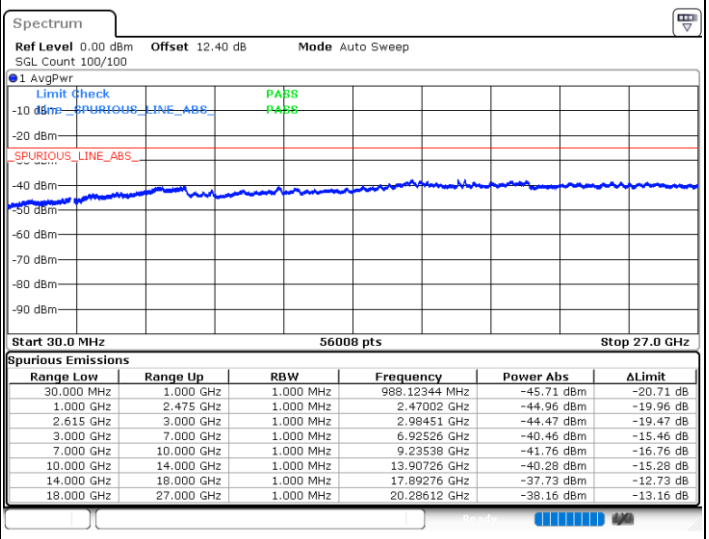


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	971.64168 MHz	-45.92 dBm	-20.92 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.45491 GHz	-45.14 dBm	-20.14 dB
2.615 GHz	3.000 GHz	1.000 MHz	2.98586 GHz	-44.89 dBm	-19.89 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.89026 GHz	-40.23 dBm	-15.23 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.22938 GHz	-41.56 dBm	-16.56 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.93326 GHz	-40.55 dBm	-15.55 dB
14.000 GHz	18.000 GHz	1.000 MHz	15.78003 GHz	-37.65 dBm	-12.65 dB
18.000 GHz	27.000 GHz	1.000 MHz	20.34012 GHz	-38.24 dBm	-13.24 dB

Date: 29.JUN.2020 23:40:32

Highest Channel / 1RB99 and 1RB0

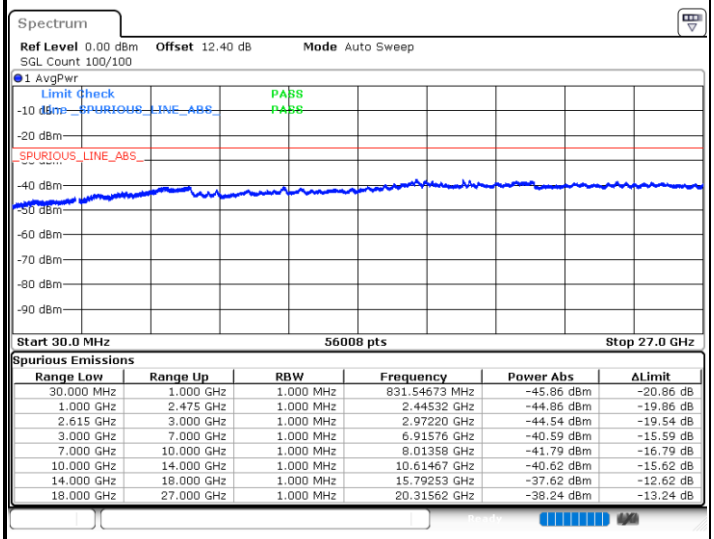


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	988.12344 MHz	-45.71 dBm	-20.71 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.47002 GHz	-44.96 dBm	-19.96 dB
2.615 GHz	3.000 GHz	1.000 MHz	2.98451 GHz	-44.47 dBm	-19.47 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.92526 GHz	-40.46 dBm	-15.46 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.23538 GHz	-41.76 dBm	-16.76 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.90726 GHz	-40.28 dBm	-15.28 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.89276 GHz	-37.73 dBm	-12.73 dB
18.000 GHz	27.000 GHz	1.000 MHz	20.28612 GHz	-38.16 dBm	-13.16 dB

Date: 29.JUN.2020 23:33:21

Highest Channel / FullRB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	831.54673 MHz	-45.86 dBm	-20.86 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.44532 GHz	-44.86 dBm	-19.86 dB
2.615 GHz	3.000 GHz	1.000 MHz	2.97220 GHz	-44.54 dBm	-19.54 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.91576 GHz	-40.59 dBm	-15.59 dB
7.000 GHz	10.000 GHz	1.000 MHz	8.01358 GHz	-41.79 dBm	-16.79 dB
10.000 GHz	14.000 GHz	1.000 MHz	10.61467 GHz	-40.62 dBm	-15.62 dB
14.000 GHz	18.000 GHz	1.000 MHz	15.79253 GHz	-37.62 dBm	-12.62 dB
18.000 GHz	27.000 GHz	1.000 MHz	20.31562 GHz	-38.24 dBm	-13.24 dB

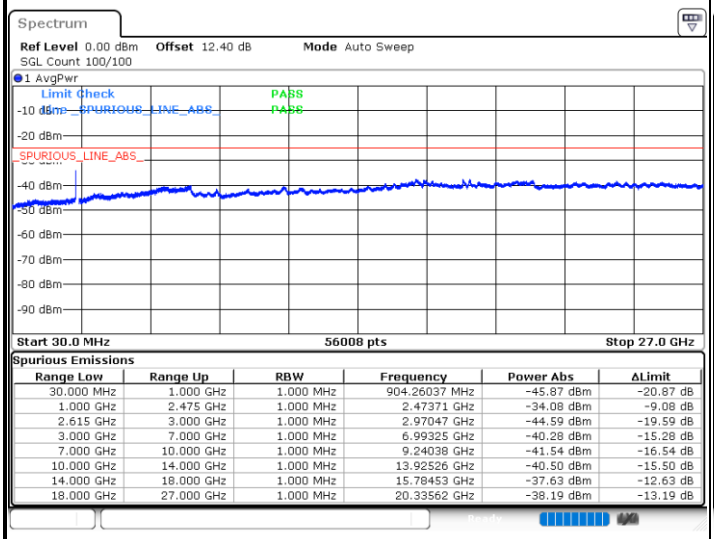
Date: 29.JUN.2020 23:41:35

N/A

LTE Band 7C / 10MHz+20MHz

16QAM

Lowest Channel / 1RB0 and 1RB99

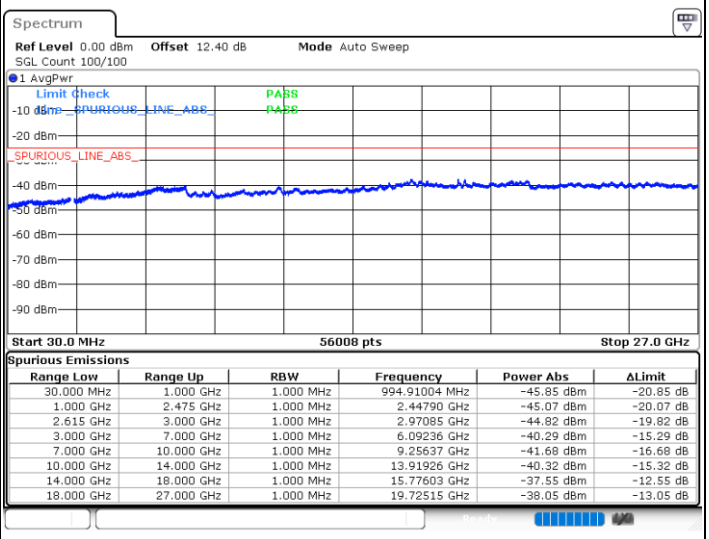


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	904.26037 MHz	-45.87 dBm	-20.87 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.47371 GHz	-34.08 dBm	-9.08 dB
2.615 GHz	3.000 GHz	1.000 MHz	2.97047 GHz	-44.59 dBm	-19.59 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.99325 GHz	-40.28 dBm	-15.28 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.24038 GHz	-41.54 dBm	-16.54 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.92526 GHz	-40.50 dBm	-15.50 dB
14.000 GHz	18.000 GHz	1.000 MHz	15.78453 GHz	-37.63 dBm	-12.63 dB
18.000 GHz	27.000 GHz	1.000 MHz	20.33562 GHz	-38.19 dBm	-13.19 dB

Date: 30.JUN.2020 04:21:38

Lowest Channel / 1RB49 and 1RB0

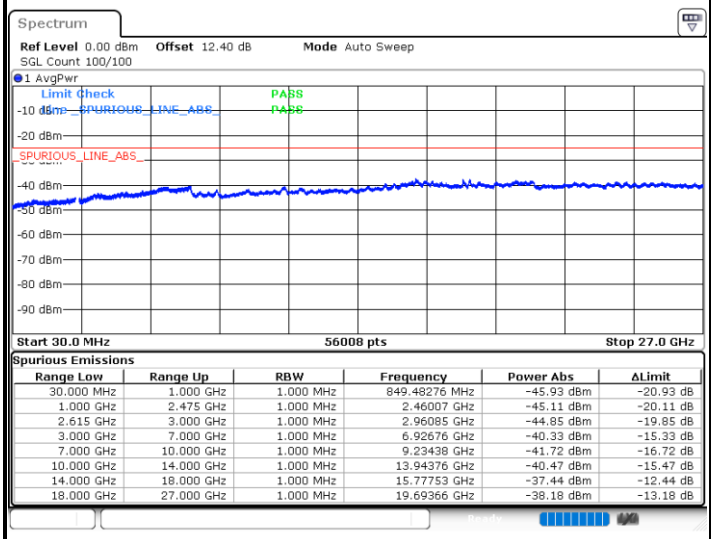


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	994.91004 MHz	-45.85 dBm	-20.85 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.44790 GHz	-45.07 dBm	-20.07 dB
2.615 GHz	3.000 GHz	1.000 MHz	2.97085 GHz	-44.82 dBm	-19.82 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.09236 GHz	-40.29 dBm	-15.29 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.25637 GHz	-41.68 dBm	-16.68 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.91926 GHz	-40.32 dBm	-15.32 dB
14.000 GHz	18.000 GHz	1.000 MHz	15.77603 GHz	-37.55 dBm	-12.55 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.72515 GHz	-38.05 dBm	-13.05 dB

Date: 30.JUN.2020 04:17:49

Lowest Channel / FullRB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	849.48276 MHz	-45.93 dBm	-20.93 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.46007 GHz	-45.11 dBm	-20.11 dB
2.615 GHz	3.000 GHz	1.000 MHz	2.96085 GHz	-44.85 dBm	-19.85 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.92676 GHz	-40.33 dBm	-15.33 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.23438 GHz	-41.72 dBm	-16.72 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.94376 GHz	-40.47 dBm	-15.47 dB
14.000 GHz	18.000 GHz	1.000 MHz	15.77753 GHz	-37.44 dBm	-12.44 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.69366 GHz	-38.18 dBm	-13.18 dB

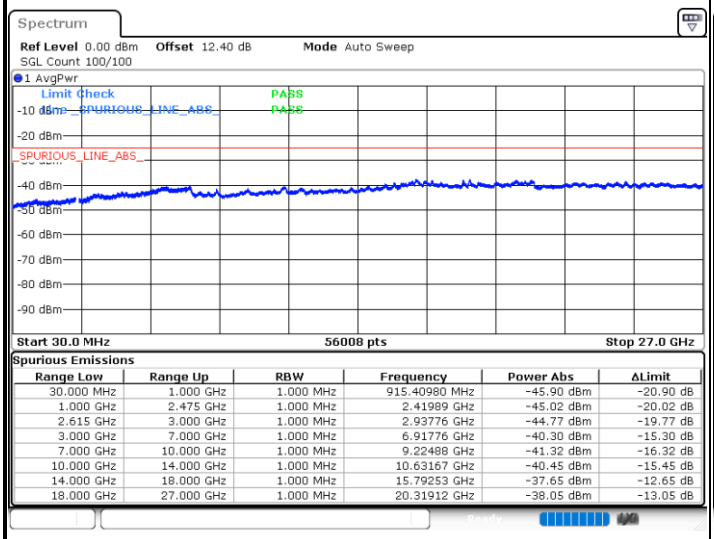
Date: 30.JUN.2020 04:24:46

N/A

LTE Band 7C / 10MHz+20MHz

16QAM

MiddleChannel / 1RB0 and 1RB99

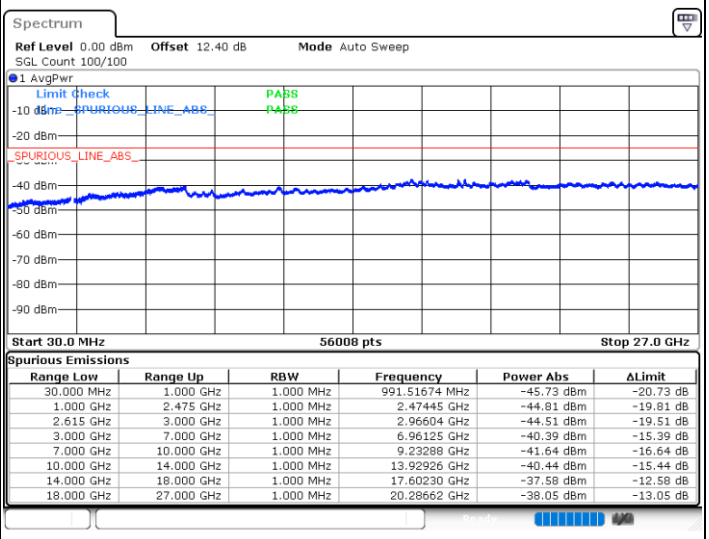


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	915.40980 MHz	-45.90 dBm	-20.90 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.41989 GHz	-45.02 dBm	-20.02 dB
2.615 GHz	3.000 GHz	1.000 MHz	2.93776 GHz	-44.77 dBm	-19.77 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.91776 GHz	-40.30 dBm	-15.30 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.22488 GHz	-41.32 dBm	-16.32 dB
10.000 GHz	14.000 GHz	1.000 MHz	10.63167 GHz	-40.45 dBm	-15.45 dB
14.000 GHz	18.000 GHz	1.000 MHz	15.79253 GHz	-37.65 dBm	-12.65 dB
18.000 GHz	27.000 GHz	1.000 MHz	20.31912 GHz	-38.05 dBm	-13.05 dB

Date: 30.JUN.2020 04:43:12

Middle Channel / 1RB49 and 1RB0

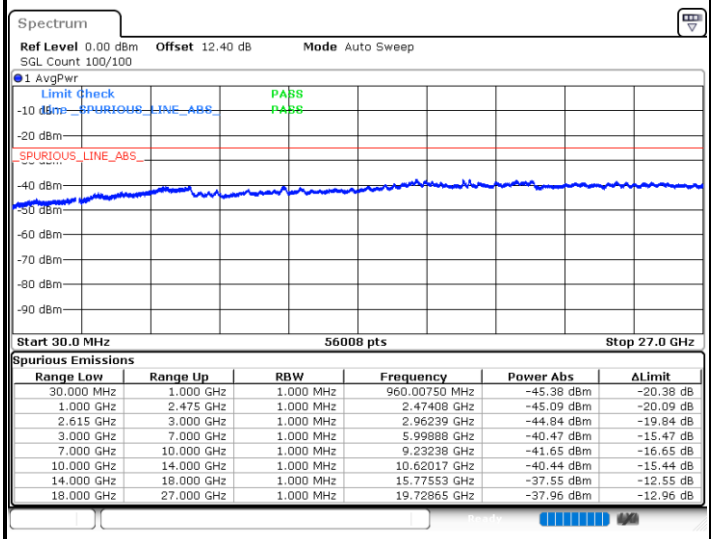


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	991.51674 MHz	-45.73 dBm	-20.73 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.47445 GHz	-44.81 dBm	-19.81 dB
2.615 GHz	3.000 GHz	1.000 MHz	2.96604 GHz	-44.51 dBm	-19.51 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.96125 GHz	-40.39 dBm	-15.39 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.23288 GHz	-41.64 dBm	-16.64 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.92926 GHz	-40.44 dBm	-15.44 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.60230 GHz	-37.58 dBm	-12.58 dB
18.000 GHz	27.000 GHz	1.000 MHz	20.28662 GHz	-38.05 dBm	-13.05 dB

Date: 30.JUN.2020 04:48:36

Middle Channel / FullRB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	960.00750 MHz	-45.38 dBm	-20.38 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.47408 GHz	-45.09 dBm	-20.09 dB
2.615 GHz	3.000 GHz	1.000 MHz	2.96239 GHz	-44.84 dBm	-19.84 dB
3.000 GHz	7.000 GHz	1.000 MHz	5.99888 GHz	-40.47 dBm	-15.47 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.23238 GHz	-41.65 dBm	-16.65 dB
10.000 GHz	14.000 GHz	1.000 MHz	10.62017 GHz	-40.44 dBm	-15.44 dB
14.000 GHz	18.000 GHz	1.000 MHz	15.77553 GHz	-37.55 dBm	-12.55 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.72865 GHz	-37.96 dBm	-12.96 dB

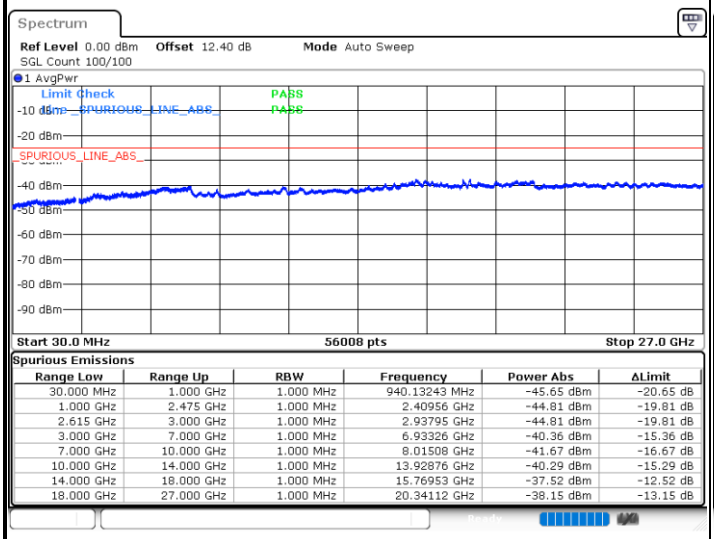
Date: 30.JUN.2020 04:40:04

N/A

LTE Band 7C / 10MHz+20MHz

16QAM

Highest Channel / 1RB0 and 1RB99

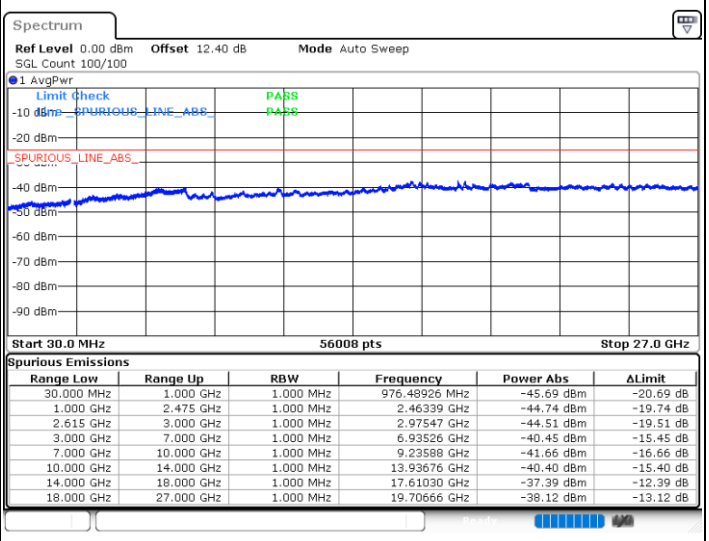


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	940.13243 MHz	-45.65 dBm	-20.65 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.40956 GHz	-44.81 dBm	-19.81 dB
2.615 GHz	3.000 GHz	1.000 MHz	2.93795 GHz	-44.81 dBm	-19.81 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.93326 GHz	-40.36 dBm	-15.36 dB
7.000 GHz	10.000 GHz	1.000 MHz	8.01508 GHz	-41.67 dBm	-16.67 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.92876 GHz	-40.29 dBm	-15.29 dB
14.000 GHz	18.000 GHz	1.000 MHz	15.76953 GHz	-37.52 dBm	-12.52 dB
18.000 GHz	27.000 GHz	1.000 MHz	20.34112 GHz	-38.15 dBm	-13.15 dB

Date: 30.JUN.2020 05:08:26

Highest Channel / 1RB49 and 1RB0

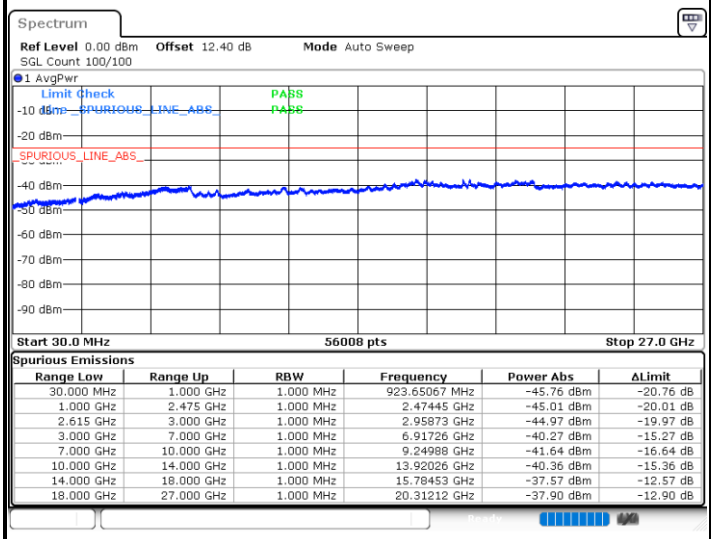


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	976.48926 MHz	-45.69 dBm	-20.69 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.46339 GHz	-44.74 dBm	-19.74 dB
2.615 GHz	3.000 GHz	1.000 MHz	2.97547 GHz	-44.51 dBm	-19.51 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.93526 GHz	-40.45 dBm	-15.45 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.23588 GHz	-41.66 dBm	-16.66 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.93676 GHz	-40.40 dBm	-15.40 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.61030 GHz	-37.39 dBm	-12.39 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.70666 GHz	-38.12 dBm	-13.12 dB

Date: 30.JUN.2020 05:05:19

Highest Channel / FullRB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	923.65067 MHz	-45.76 dBm	-20.76 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.47445 GHz	-45.01 dBm	-20.01 dB
2.615 GHz	3.000 GHz	1.000 MHz	2.95873 GHz	-44.97 dBm	-19.97 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.91726 GHz	-40.27 dBm	-15.27 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.24988 GHz	-41.64 dBm	-16.64 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.92026 GHz	-40.36 dBm	-15.36 dB
14.000 GHz	18.000 GHz	1.000 MHz	15.78453 GHz	-37.57 dBm	-12.57 dB
18.000 GHz	27.000 GHz	1.000 MHz	20.31212 GHz	-37.90 dBm	-12.90 dB

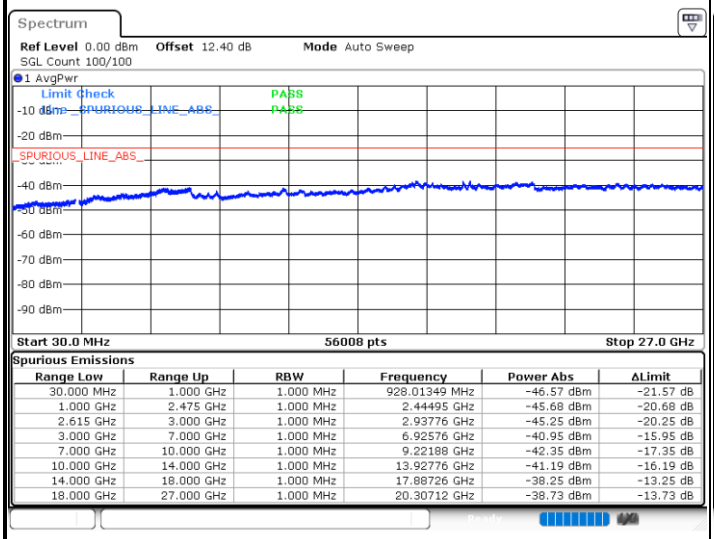
Date: 30.JUN.2020 05:13:09

N/A

LTE Band 7C / 15MHz+10MHz

16QAM

Lowest Channel / 1RB0 and 1RB49

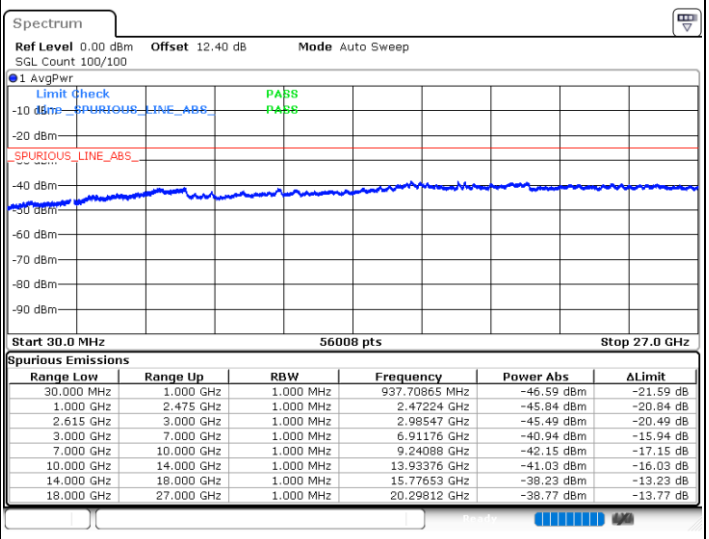


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	928.01349 MHz	-46.57 dBm	-21.57 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.44495 GHz	-45.68 dBm	-20.68 dB
2.615 GHz	3.000 GHz	1.000 MHz	2.93776 GHz	-45.25 dBm	-20.25 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.92576 GHz	-40.95 dBm	-15.95 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.22188 GHz	-42.35 dBm	-17.35 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.92776 GHz	-41.19 dBm	-16.19 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.88726 GHz	-38.25 dBm	-13.25 dB
18.000 GHz	27.000 GHz	1.000 MHz	20.30712 GHz	-38.73 dBm	-13.73 dB

Date: 29.JUN.2020 20:57:38

Lowest Channel / 1RB74 and 1RB0

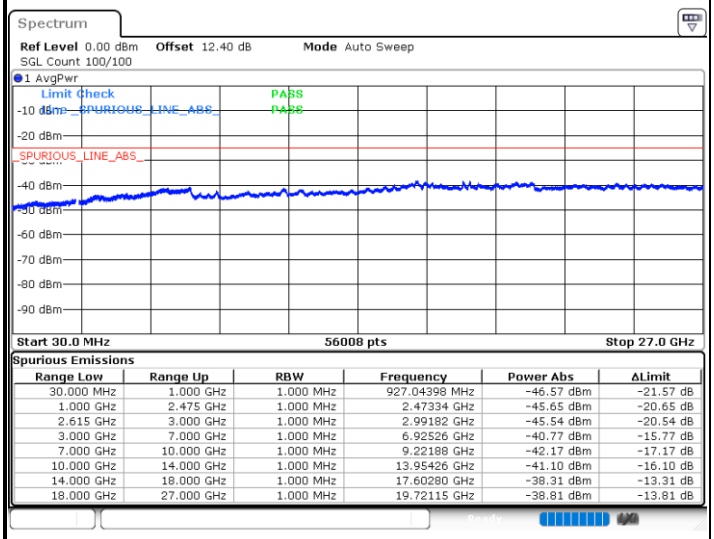


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	937.70865 MHz	-46.59 dBm	-21.59 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.47224 GHz	-45.84 dBm	-20.84 dB
2.615 GHz	3.000 GHz	1.000 MHz	2.98547 GHz	-45.49 dBm	-20.49 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.91176 GHz	-40.94 dBm	-15.94 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.24088 GHz	-42.15 dBm	-17.15 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.93376 GHz	-41.03 dBm	-16.03 dB
14.000 GHz	18.000 GHz	1.000 MHz	15.77653 GHz	-38.23 dBm	-13.23 dB
18.000 GHz	27.000 GHz	1.000 MHz	20.29812 GHz	-38.77 dBm	-13.77 dB

Date: 29.JUN.2020 20:54:31

Lowest Channel / FullRB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	927.04398 MHz	-46.57 dBm	-21.57 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.47334 GHz	-45.65 dBm	-20.65 dB
2.615 GHz	3.000 GHz	1.000 MHz	2.99182 GHz	-45.54 dBm	-20.54 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.92526 GHz	-40.77 dBm	-15.77 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.22188 GHz	-42.17 dBm	-17.17 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.95426 GHz	-41.10 dBm	-16.10 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.60280 GHz	-38.31 dBm	-13.31 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.72115 GHz	-38.81 dBm	-13.81 dB

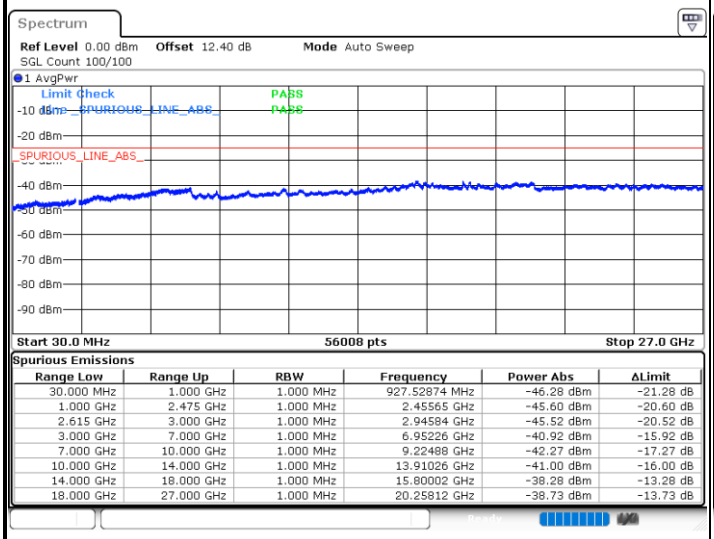
Date: 29.JUN.2020 21:02:38

N/A

LTE Band 7C / 15MHz+10MHz

16QAM

Middle Channel / 1RB0 and 1RB49

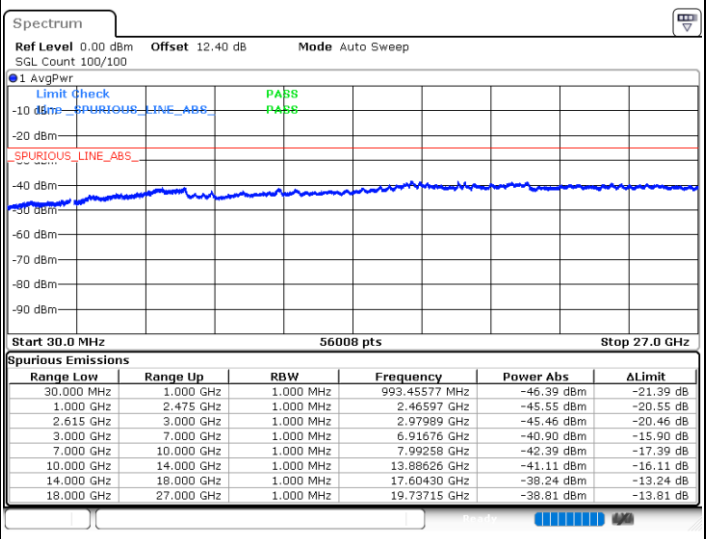


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	927.52874 MHz	-46.28 dBm	-21.28 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.45565 GHz	-45.60 dBm	-20.60 dB
2.615 GHz	3.000 GHz	1.000 MHz	2.94584 GHz	-45.52 dBm	-20.52 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.95226 GHz	-40.92 dBm	-15.92 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.22488 GHz	-42.27 dBm	-17.27 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.91026 GHz	-41.00 dBm	-16.00 dB
14.000 GHz	18.000 GHz	1.000 MHz	15.80002 GHz	-38.28 dBm	-13.28 dB
18.000 GHz	27.000 GHz	1.000 MHz	20.25812 GHz	-38.73 dBm	-13.73 dB

Date: 29.JUN.2020 21:18:09

Middle Channel / 1RB74 and 1RB0

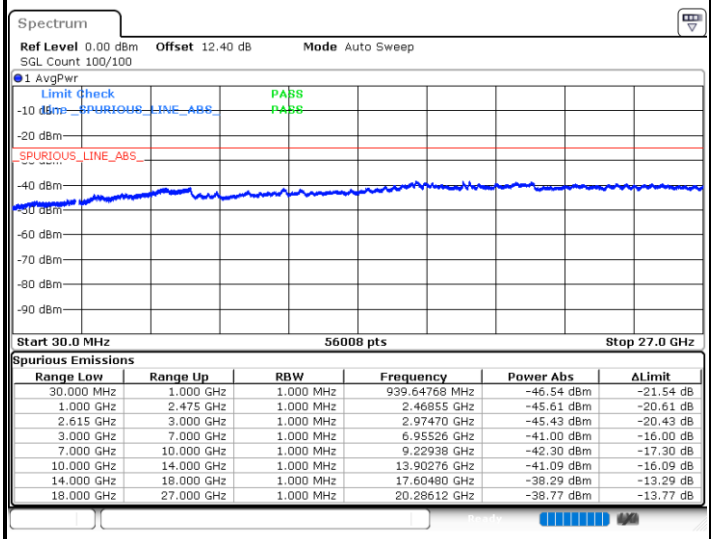


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	993.45577 MHz	-46.39 dBm	-21.39 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.46597 GHz	-45.55 dBm	-20.55 dB
2.615 GHz	3.000 GHz	1.000 MHz	2.97989 GHz	-45.46 dBm	-20.46 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.91676 GHz	-40.90 dBm	-15.90 dB
7.000 GHz	10.000 GHz	1.000 MHz	7.99258 GHz	-42.39 dBm	-17.39 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.88626 GHz	-41.11 dBm	-16.11 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.60430 GHz	-38.24 dBm	-13.24 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.73715 GHz	-38.81 dBm	-13.81 dB

Date: 29.JUN.2020 21:28:00

Middle Channel / FullRB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	939.64768 MHz	-46.54 dBm	-21.54 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.46855 GHz	-45.61 dBm	-20.61 dB
2.615 GHz	3.000 GHz	1.000 MHz	2.97470 GHz	-45.43 dBm	-20.43 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.95526 GHz	-41.00 dBm	-16.00 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.22938 GHz	-42.30 dBm	-17.30 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.90276 GHz	-41.09 dBm	-16.09 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.60480 GHz	-38.29 dBm	-13.29 dB
18.000 GHz	27.000 GHz	1.000 MHz	20.28612 GHz	-38.77 dBm	-13.77 dB

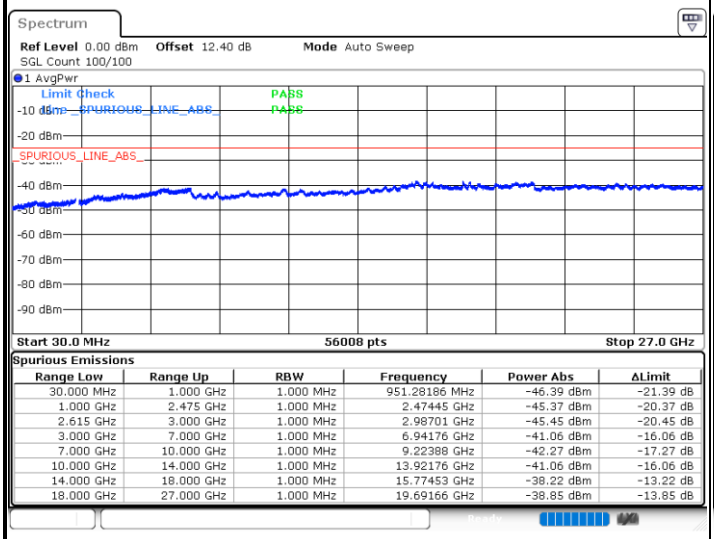
Date: 29.JUN.2020 21:15:00

N/A

LTE Band 7C / 15MHz+10MHz

16QAM

Highest Channel / 1RB0 and 1RB49

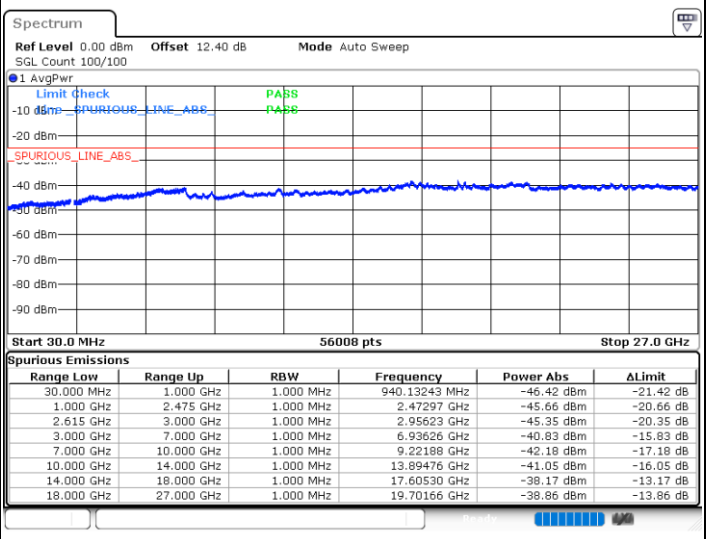


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	951.28186 MHz	-46.39 dBm	-21.39 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.47445 GHz	-45.37 dBm	-20.37 dB
2.615 GHz	3.000 GHz	1.000 MHz	2.98701 GHz	-45.45 dBm	-20.45 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.94176 GHz	-41.06 dBm	-16.06 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.22388 GHz	-42.27 dBm	-17.27 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.92176 GHz	-41.06 dBm	-16.06 dB
14.000 GHz	18.000 GHz	1.000 MHz	15.77453 GHz	-38.22 dBm	-13.22 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.69166 GHz	-38.85 dBm	-13.85 dB

Date: 29.JUN.2020 21:46:37

Highest Channel / 1RB74 and 1RB0

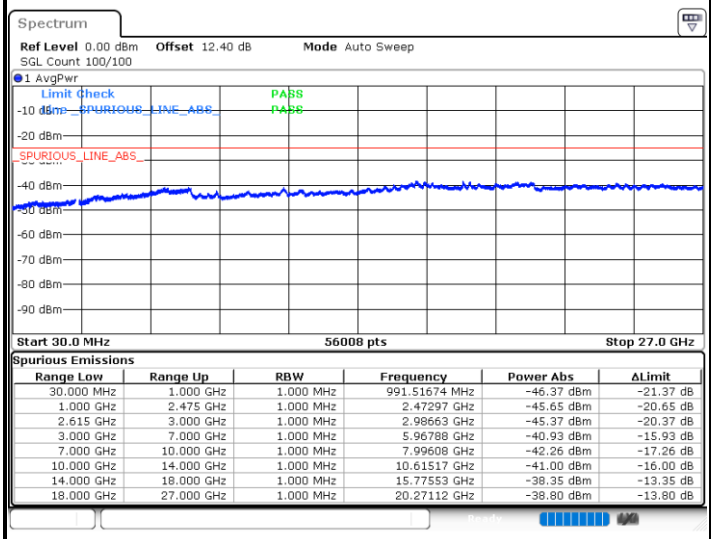


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	940.13243 MHz	-46.42 dBm	-21.42 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.47297 GHz	-45.66 dBm	-20.66 dB
2.615 GHz	3.000 GHz	1.000 MHz	2.95623 GHz	-45.35 dBm	-20.35 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.93626 GHz	-40.83 dBm	-15.83 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.22188 GHz	-42.18 dBm	-17.18 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.89476 GHz	-41.05 dBm	-16.05 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.60530 GHz	-38.17 dBm	-13.17 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.70166 GHz	-38.86 dBm	-13.86 dB

Date: 29.JUN.2020 21:43:30

Highest Channel / FullRB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	991.51674 MHz	-46.37 dBm	-21.37 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.47297 GHz	-45.65 dBm	-20.65 dB
2.615 GHz	3.000 GHz	1.000 MHz	2.98663 GHz	-45.37 dBm	-20.37 dB
3.000 GHz	7.000 GHz	1.000 MHz	5.96788 GHz	-40.93 dBm	-15.93 dB
7.000 GHz	10.000 GHz	1.000 MHz	7.99608 GHz	-42.26 dBm	-17.26 dB
10.000 GHz	14.000 GHz	1.000 MHz	10.61517 GHz	-41.00 dBm	-16.00 dB
14.000 GHz	18.000 GHz	1.000 MHz	15.77553 GHz	-38.35 dBm	-13.35 dB
18.000 GHz	27.000 GHz	1.000 MHz	20.27112 GHz	-38.80 dBm	-13.80 dB

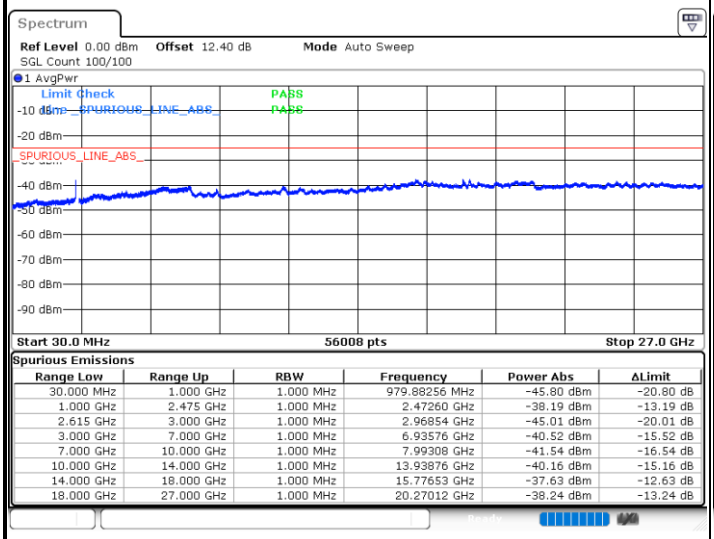
Date: 29.JUN.2020 21:49:45

N/A

LTE Band 7C / 15MHz+15MHz

16QAM

Lowest Channel / 1RB0 and 1RB74

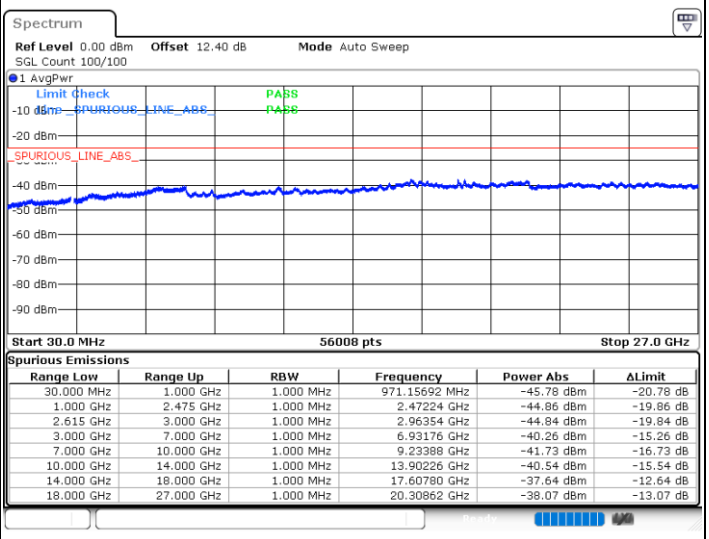


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	979.88256 MHz	-45.80 dBm	-20.80 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.47260 GHz	-38.19 dBm	-13.19 dB
2.615 GHz	3.000 GHz	1.000 MHz	2.96854 GHz	-45.01 dBm	-20.01 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.93576 GHz	-40.52 dBm	-15.52 dB
7.000 GHz	10.000 GHz	1.000 MHz	7.99308 GHz	-41.54 dBm	-16.54 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.93876 GHz	-40.16 dBm	-15.16 dB
14.000 GHz	18.000 GHz	1.000 MHz	15.77653 GHz	-37.63 dBm	-12.63 dB
18.000 GHz	27.000 GHz	1.000 MHz	20.27012 GHz	-38.24 dBm	-13.24 dB

Date: 30.JUN.2020 02:18:15

Lowest Channel / 1RB74 and 1RB0

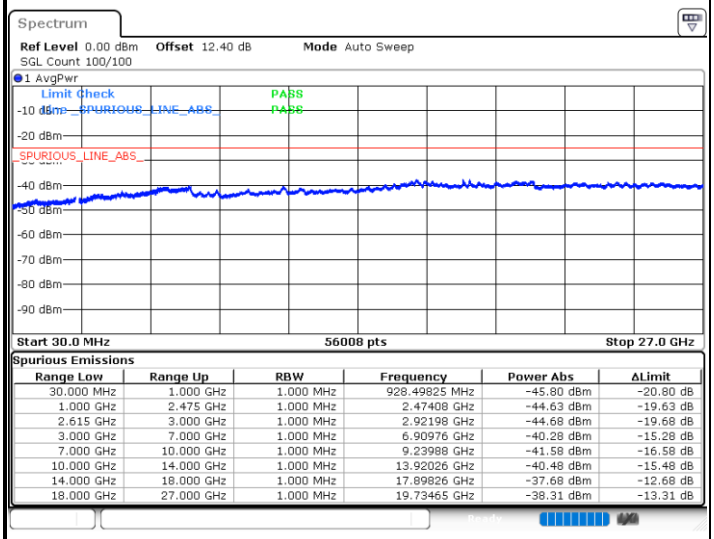


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	971.15692 MHz	-45.78 dBm	-20.78 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.47224 GHz	-44.86 dBm	-19.86 dB
2.615 GHz	3.000 GHz	1.000 MHz	2.96354 GHz	-44.84 dBm	-19.84 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.93176 GHz	-40.26 dBm	-15.26 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.23388 GHz	-41.73 dBm	-16.73 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.90226 GHz	-40.54 dBm	-15.54 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.60780 GHz	-37.64 dBm	-12.64 dB
18.000 GHz	27.000 GHz	1.000 MHz	20.30862 GHz	-38.07 dBm	-13.07 dB

Date: 30.JUN.2020 02:14:38

Lowest Channel / FullRB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	928.49825 MHz	-45.80 dBm	-20.80 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.47408 GHz	-44.63 dBm	-19.63 dB
2.615 GHz	3.000 GHz	1.000 MHz	2.92198 GHz	-44.68 dBm	-19.68 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.90976 GHz	-40.28 dBm	-15.28 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.23988 GHz	-41.58 dBm	-16.58 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.92026 GHz	-40.48 dBm	-15.48 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.89826 GHz	-37.68 dBm	-12.68 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.73465 GHz	-38.31 dBm	-13.31 dB

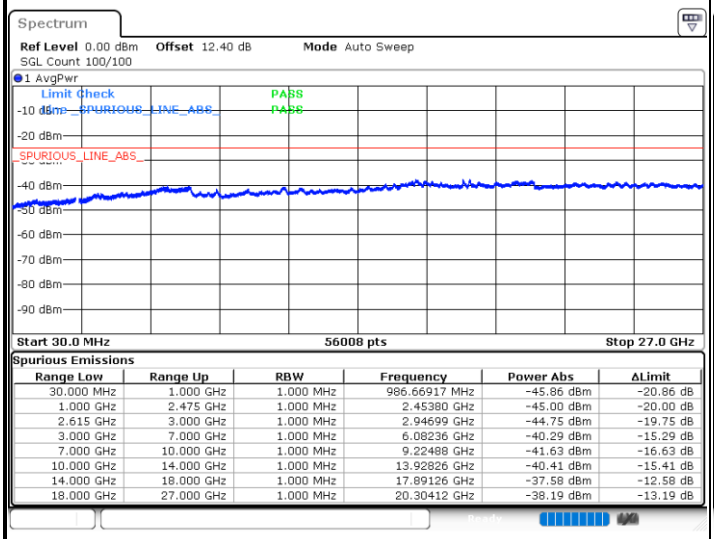
Date: 30.JUN.2020 02:21:23

N/A

LTE Band 7C / 15MHz+15MHz

16QAM

Middle Channel / 1RB0 and 1RB74

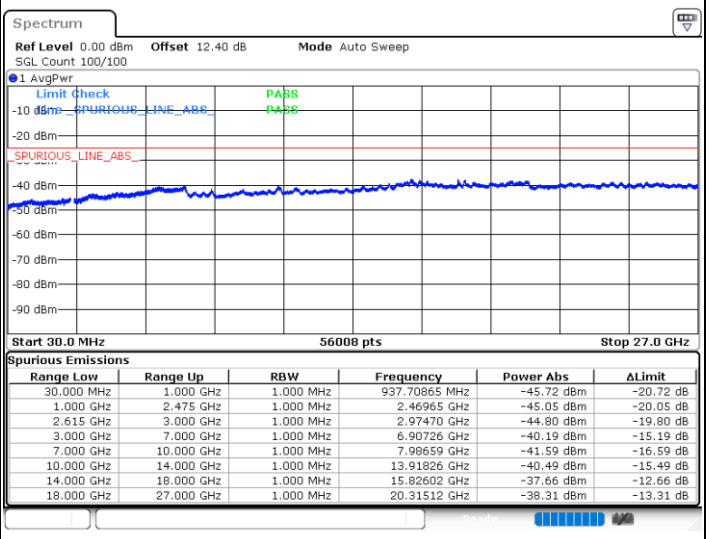


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	986.66917 MHz	-45.86 dBm	-20.86 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.45380 GHz	-45.00 dBm	-20.00 dB
2.615 GHz	3.000 GHz	1.000 MHz	2.94699 GHz	-44.75 dBm	-19.75 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.08236 GHz	-40.29 dBm	-15.29 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.22488 GHz	-41.63 dBm	-16.63 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.92826 GHz	-40.41 dBm	-15.41 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.89126 GHz	-37.58 dBm	-12.58 dB
18.000 GHz	27.000 GHz	1.000 MHz	20.30412 GHz	-38.19 dBm	-13.19 dB

Date: 30.JUN.2020 02:36:23

Middle Channel / 1RB74 and 1RB0

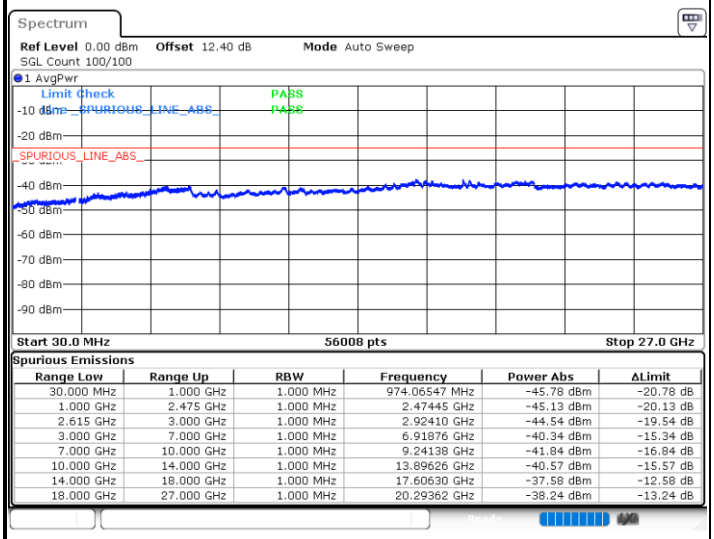


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	937.70865 MHz	-45.72 dBm	-20.72 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.46965 GHz	-45.05 dBm	-20.05 dB
2.615 GHz	3.000 GHz	1.000 MHz	2.97470 GHz	-44.80 dBm	-19.80 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.90726 GHz	-40.19 dBm	-15.19 dB
7.000 GHz	10.000 GHz	1.000 MHz	7.98659 GHz	-41.59 dBm	-16.59 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.91826 GHz	-40.49 dBm	-15.49 dB
14.000 GHz	18.000 GHz	1.000 MHz	15.82602 GHz	-37.66 dBm	-12.66 dB
18.000 GHz	27.000 GHz	1.000 MHz	20.31512 GHz	-38.31 dBm	-13.31 dB

Date: 30.JUN.2020 02:39:31

Middle Channel / FullRB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	974.06547 MHz	-45.78 dBm	-20.78 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.47445 GHz	-45.13 dBm	-20.13 dB
2.615 GHz	3.000 GHz	1.000 MHz	2.92410 GHz	-44.54 dBm	-19.54 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.91876 GHz	-40.34 dBm	-15.34 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.24138 GHz	-41.84 dBm	-16.84 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.89626 GHz	-40.57 dBm	-15.57 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.60630 GHz	-37.58 dBm	-12.58 dB
18.000 GHz	27.000 GHz	1.000 MHz	20.29362 GHz	-38.24 dBm	-13.24 dB

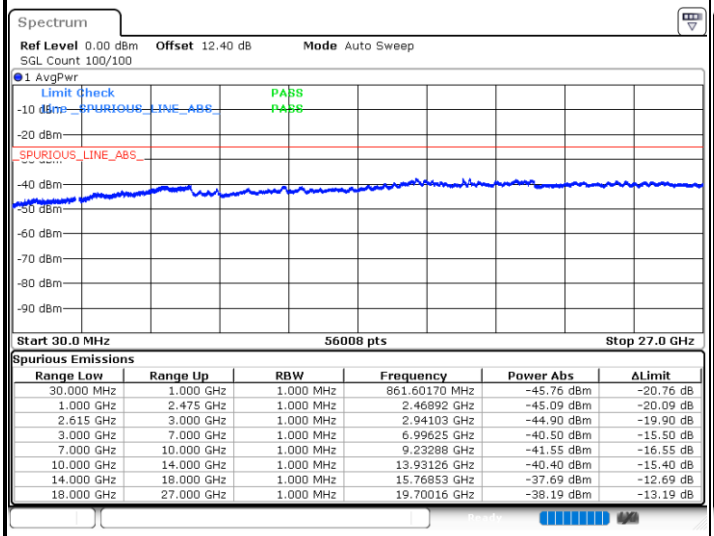
Date: 30.JUN.2020 02:33:14

N/A

LTE Band 7C / 15MHz+15MHz

16QAM

Highest Channel / 1RB0 and 1RB74

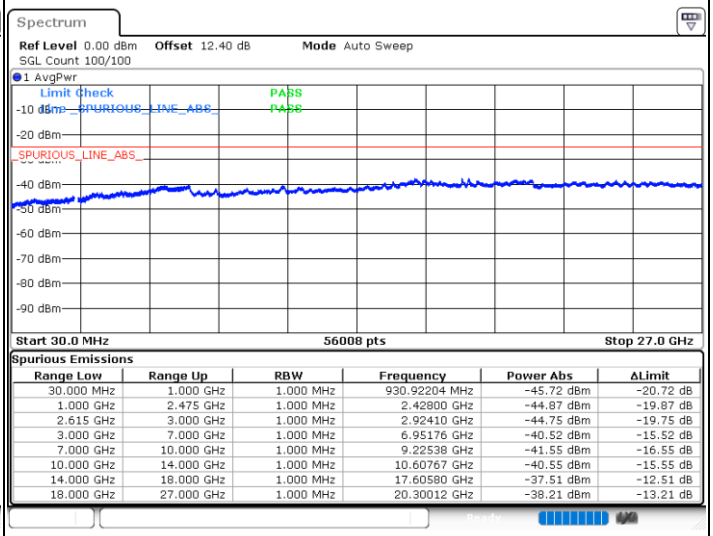


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	861.60170 MHz	-45.76 dBm	-20.76 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.46892 GHz	-45.09 dBm	-20.09 dB
2.615 GHz	3.000 GHz	1.000 MHz	2.94103 GHz	-44.90 dBm	-19.90 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.99625 GHz	-40.50 dBm	-15.50 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.23288 GHz	-41.55 dBm	-16.55 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.93126 GHz	-40.40 dBm	-15.40 dB
14.000 GHz	18.000 GHz	1.000 MHz	15.76853 GHz	-37.69 dBm	-12.69 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.70016 GHz	-38.19 dBm	-13.19 dB

Date: 30.JUN.2020 02:56:16

Highest Channel / 1RB74 and 1RB0

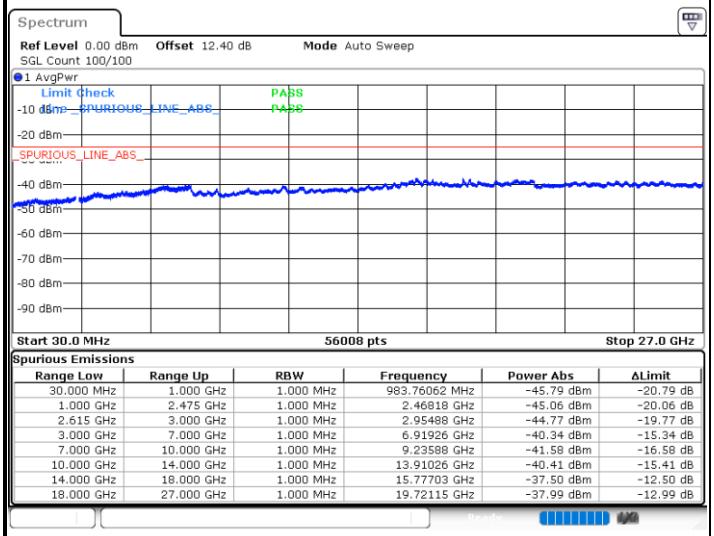


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	930.92204 MHz	-45.72 dBm	-20.72 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.42800 GHz	-44.87 dBm	-19.87 dB
2.615 GHz	3.000 GHz	1.000 MHz	2.92410 GHz	-44.75 dBm	-19.75 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.95176 GHz	-40.52 dBm	-15.52 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.22538 GHz	-41.55 dBm	-16.55 dB
10.000 GHz	14.000 GHz	1.000 MHz	10.60767 GHz	-40.55 dBm	-15.55 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.60580 GHz	-37.51 dBm	-12.51 dB
18.000 GHz	27.000 GHz	1.000 MHz	20.30012 GHz	-38.21 dBm	-13.21 dB

Date: 30.JUN.2020 02:51:04

Highest Channel / FullRB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	983.76062 MHz	-45.79 dBm	-20.79 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.46818 GHz	-45.06 dBm	-20.06 dB
2.615 GHz	3.000 GHz	1.000 MHz	2.95488 GHz	-44.77 dBm	-19.77 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.91926 GHz	-40.34 dBm	-15.34 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.23588 GHz	-41.58 dBm	-16.58 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.91026 GHz	-40.41 dBm	-15.41 dB
14.000 GHz	18.000 GHz	1.000 MHz	15.77703 GHz	-37.50 dBm	-12.50 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.72115 GHz	-37.99 dBm	-12.99 dB

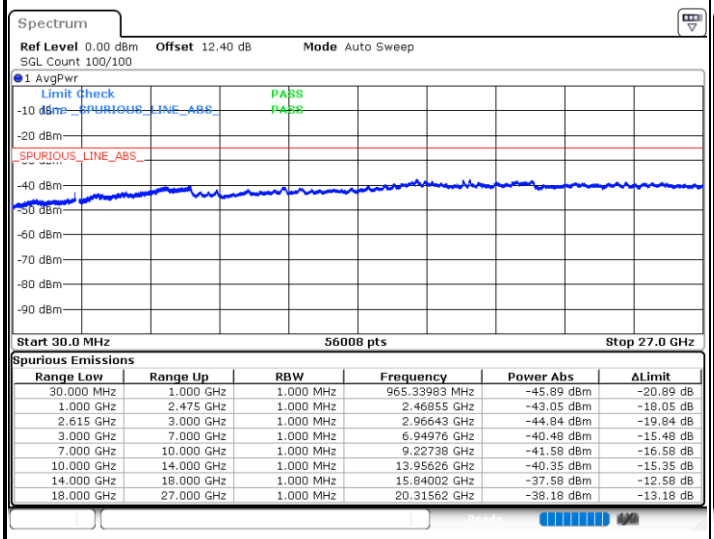
Date: 30.JUN.2020 02:59:24

N/A

LTE Band 7C / 15MHz+20MHz

16QAM

Lowest Channel / 1RB0 and 1RB99

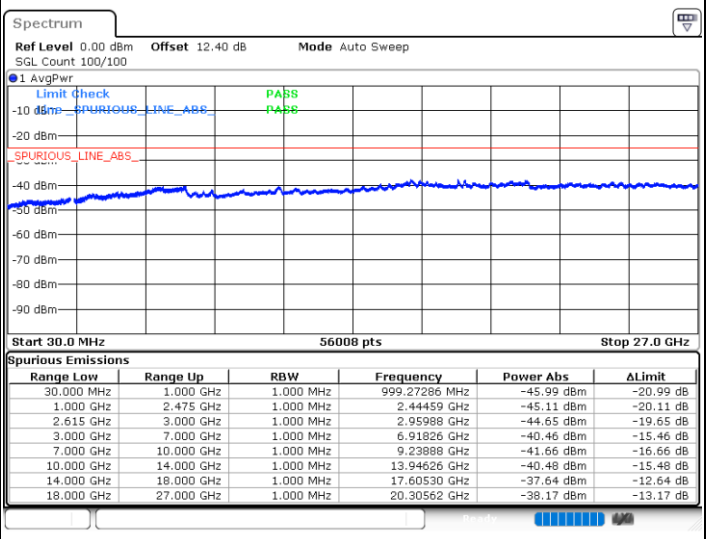


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	965.33983 MHz	-45.89 dBm	-20.89 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.46855 GHz	-43.05 dBm	-18.05 dB
2.615 GHz	3.000 GHz	1.000 MHz	2.96643 GHz	-44.84 dBm	-19.84 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.94976 GHz	-40.48 dBm	-15.48 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.22738 GHz	-41.58 dBm	-16.58 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.95626 GHz	-40.35 dBm	-15.35 dB
14.000 GHz	18.000 GHz	1.000 MHz	15.84002 GHz	-37.58 dBm	-12.58 dB
18.000 GHz	27.000 GHz	1.000 MHz	20.31562 GHz	-38.18 dBm	-13.18 dB

Date: 30.JUN.2020 01:24:15

Lowest Channel / 1RB74 and 1RB0

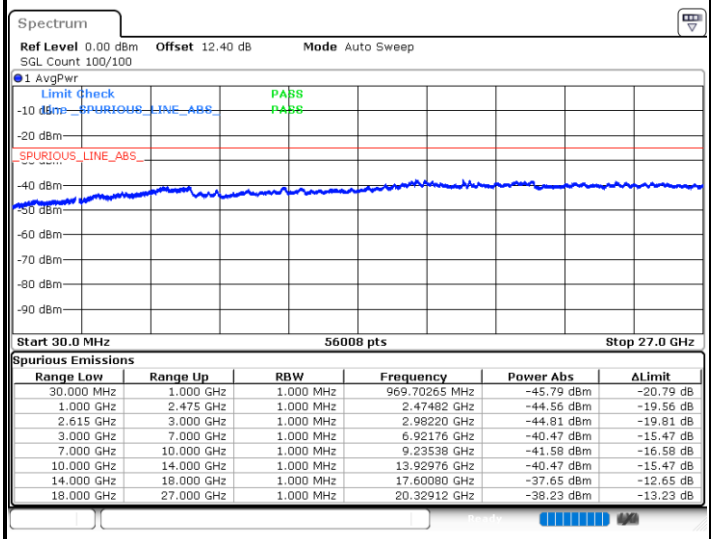


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	999.27286 MHz	-45.99 dBm	-20.99 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.44459 GHz	-45.11 dBm	-20.11 dB
2.615 GHz	3.000 GHz	1.000 MHz	2.95988 GHz	-44.65 dBm	-19.65 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.91826 GHz	-40.46 dBm	-15.46 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.23888 GHz	-41.66 dBm	-16.66 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.94626 GHz	-40.48 dBm	-15.48 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.60530 GHz	-37.64 dBm	-12.64 dB
18.000 GHz	27.000 GHz	1.000 MHz	20.30562 GHz	-38.17 dBm	-13.17 dB

Date: 30.JUN.2020 01:20:29

Lowest Channel / FullRB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	969.70265 MHz	-45.79 dBm	-20.79 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.47482 GHz	-44.56 dBm	-19.56 dB
2.615 GHz	3.000 GHz	1.000 MHz	2.98220 GHz	-44.81 dBm	-19.81 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.92176 GHz	-40.47 dBm	-15.47 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.23538 GHz	-41.58 dBm	-16.58 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.92976 GHz	-40.47 dBm	-15.47 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.60080 GHz	-37.65 dBm	-12.65 dB
18.000 GHz	27.000 GHz	1.000 MHz	20.32912 GHz	-38.23 dBm	-13.23 dB

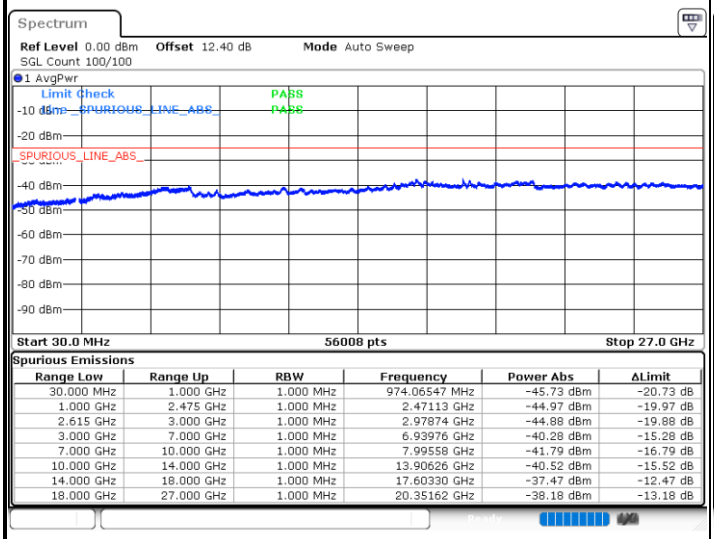
Date: 30.JUN.2020 01:27:23

N/A

LTE Band 7C / 15MHz+20MHz

16QAM

Middle Channel / 1RB0 and 1RB99

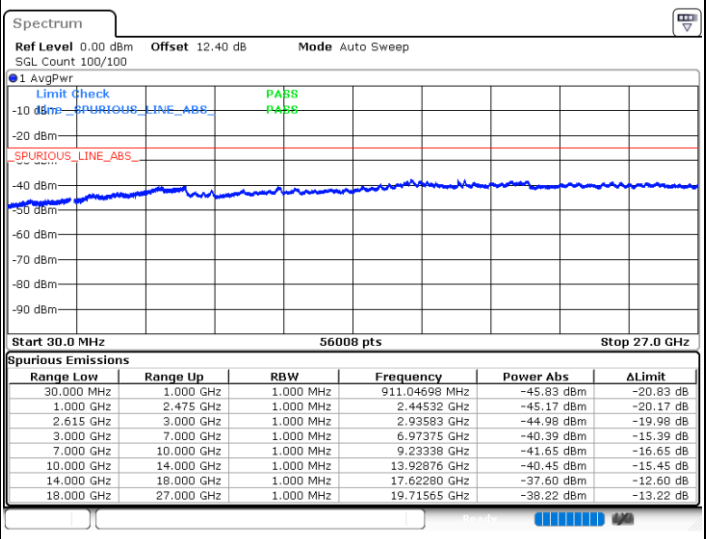


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	974.06547 MHz	-45.73 dBm	-20.73 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.47113 GHz	-44.97 dBm	-19.97 dB
2.615 GHz	3.000 GHz	1.000 MHz	2.97874 GHz	-44.88 dBm	-19.88 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.93976 GHz	-40.28 dBm	-15.28 dB
7.000 GHz	10.000 GHz	1.000 MHz	7.99558 GHz	-41.79 dBm	-16.79 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.90626 GHz	-40.52 dBm	-15.52 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.60330 GHz	-37.47 dBm	-12.47 dB
18.000 GHz	27.000 GHz	1.000 MHz	20.35162 GHz	-38.18 dBm	-13.18 dB

Date: 30.JUN.2020 01:38:41

Middle Channel / 1RB74 and 1RB0

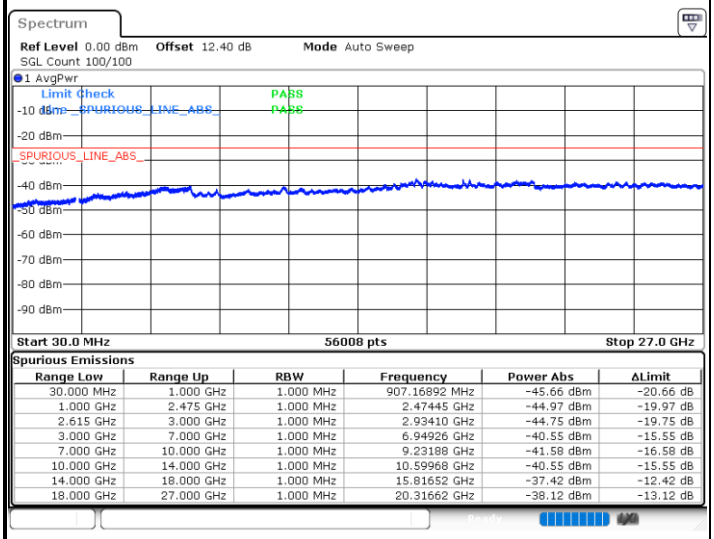


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	911.04698 MHz	-45.83 dBm	-20.83 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.44532 GHz	-45.17 dBm	-20.17 dB
2.615 GHz	3.000 GHz	1.000 MHz	2.93583 GHz	-44.98 dBm	-19.98 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.97375 GHz	-40.39 dBm	-15.39 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.23338 GHz	-41.65 dBm	-16.65 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.92876 GHz	-40.45 dBm	-15.45 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.62280 GHz	-37.60 dBm	-12.60 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.71565 GHz	-38.22 dBm	-13.22 dB

Date: 30.JUN.2020 01:41:48

Middle Channel / FullRB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	907.16892 MHz	-45.66 dBm	-20.66 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.47445 GHz	-44.97 dBm	-19.97 dB
2.615 GHz	3.000 GHz	1.000 MHz	2.93410 GHz	-44.75 dBm	-19.75 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.94926 GHz	-40.55 dBm	-15.55 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.23188 GHz	-41.58 dBm	-16.58 dB
10.000 GHz	14.000 GHz	1.000 MHz	10.59968 GHz	-40.55 dBm	-15.55 dB
14.000 GHz	18.000 GHz	1.000 MHz	15.81652 GHz	-37.42 dBm	-12.42 dB
18.000 GHz	27.000 GHz	1.000 MHz	20.31662 GHz	-38.12 dBm	-13.12 dB

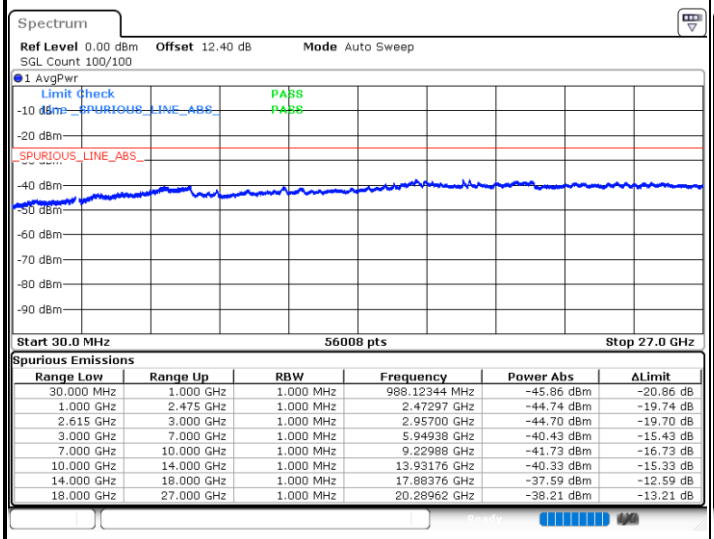
Date: 30.JUN.2020 01:35:33

N/A

LTE Band 7C / 15MHz+20MHz

16QAM

Highest Channel / 1RB0 and 1RB99

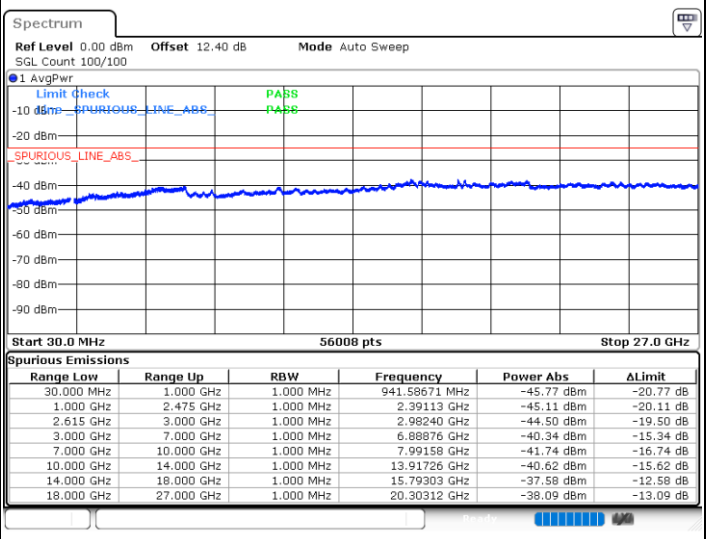


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	988.12344 MHz	-45.86 dBm	-20.86 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.47297 GHz	-44.74 dBm	-19.74 dB
2.615 GHz	3.000 GHz	1.000 MHz	2.95700 GHz	-44.70 dBm	-19.70 dB
3.000 GHz	7.000 GHz	1.000 MHz	5.94938 GHz	-40.43 dBm	-15.43 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.22988 GHz	-41.73 dBm	-16.73 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.93176 GHz	-40.33 dBm	-15.33 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.88376 GHz	-37.59 dBm	-12.59 dB
18.000 GHz	27.000 GHz	1.000 MHz	20.28952 GHz	-38.21 dBm	-13.21 dB

Date: 30.JUN.2020 01:58:01

Highest Channel / 1RB74 and 1RB0

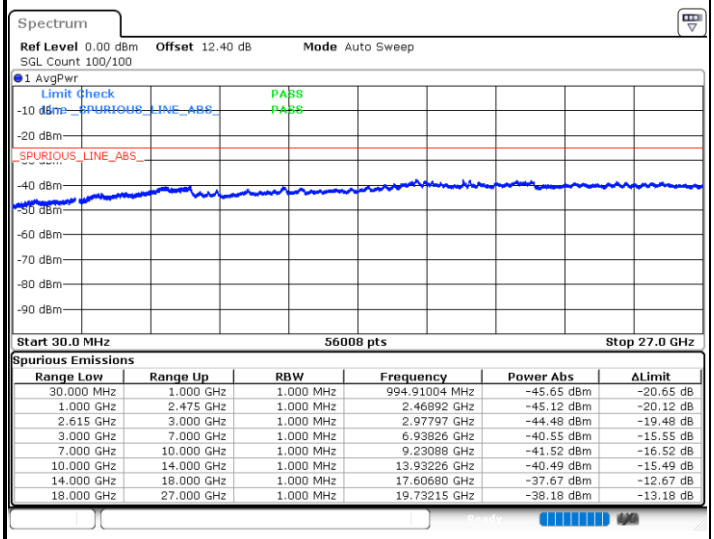


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	941.58671 MHz	-45.77 dBm	-20.77 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.39113 GHz	-45.11 dBm	-20.11 dB
2.615 GHz	3.000 GHz	1.000 MHz	2.98240 GHz	-44.50 dBm	-19.50 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.88876 GHz	-40.34 dBm	-15.34 dB
7.000 GHz	10.000 GHz	1.000 MHz	7.99158 GHz	-41.74 dBm	-16.74 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.91726 GHz	-40.62 dBm	-15.62 dB
14.000 GHz	18.000 GHz	1.000 MHz	15.79303 GHz	-37.58 dBm	-12.58 dB
18.000 GHz	27.000 GHz	1.000 MHz	20.30312 GHz	-38.09 dBm	-13.09 dB

Date: 30.JUN.2020 01:54:25

Highest Channel / FullRB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	994.91004 MHz	-45.65 dBm	-20.65 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.46892 GHz	-45.12 dBm	-20.12 dB
2.615 GHz	3.000 GHz	1.000 MHz	2.97797 GHz	-44.48 dBm	-19.48 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.93826 GHz	-40.55 dBm	-15.55 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.23088 GHz	-41.52 dBm	-16.52 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.93226 GHz	-40.49 dBm	-15.49 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.60680 GHz	-37.67 dBm	-12.67 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.73215 GHz	-38.18 dBm	-13.18 dB

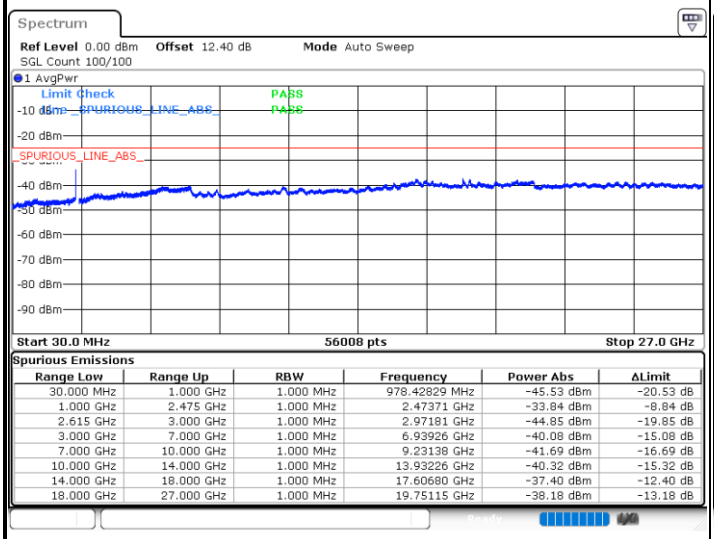
Date: 30.JUN.2020 02:01:09

N/A

LTE Band 7C / 20MHz+10MHz

16QAM

Lowest Channel / 1RB0 and 1RB49

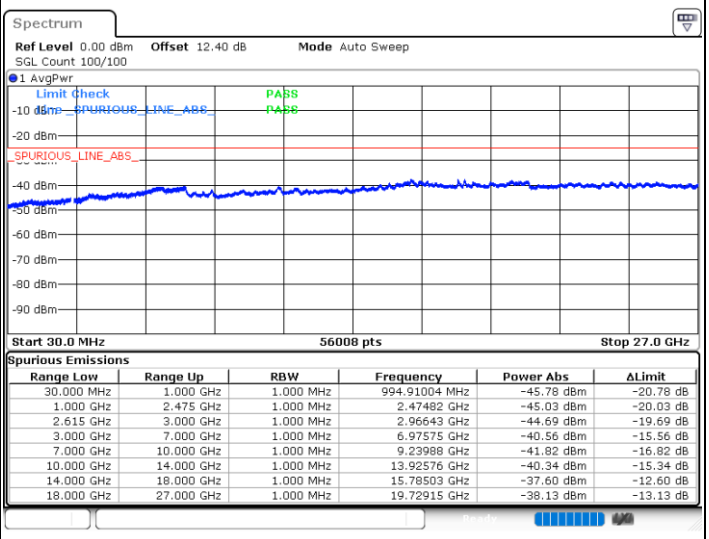


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	978.42829 MHz	-45.53 dBm	-20.53 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.47371 GHz	-33.84 dBm	-8.84 dB
2.615 GHz	3.000 GHz	1.000 MHz	2.97181 GHz	-44.85 dBm	-19.85 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.93926 GHz	-40.08 dBm	-15.08 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.23138 GHz	-41.69 dBm	-16.69 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.93226 GHz	-40.32 dBm	-15.32 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.60680 GHz	-37.40 dBm	-12.40 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.75115 GHz	-38.18 dBm	-13.18 dB

Date: 30.JUN.2020 03:17:40

Lowest Channel / 1RB99 and 1RB0

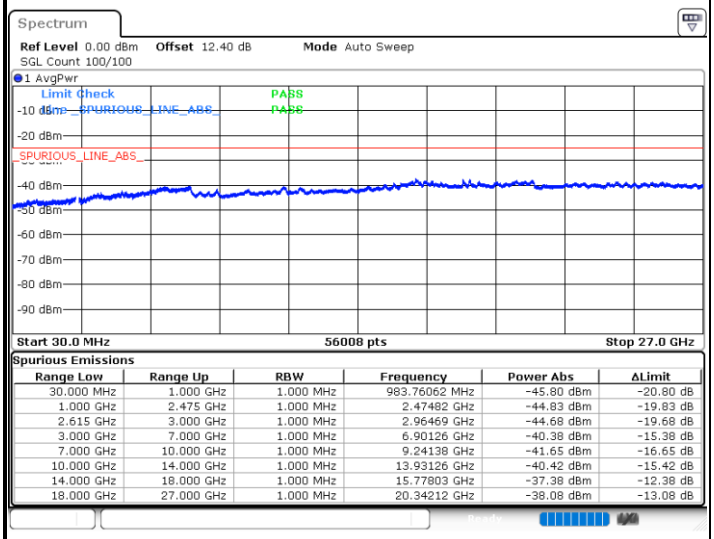


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	994.91004 MHz	-45.78 dBm	-20.78 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.47482 GHz	-45.03 dBm	-20.03 dB
2.615 GHz	3.000 GHz	1.000 MHz	2.96643 GHz	-44.69 dBm	-19.69 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.97575 GHz	-40.56 dBm	-15.56 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.23988 GHz	-41.82 dBm	-16.82 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.92576 GHz	-40.34 dBm	-15.34 dB
14.000 GHz	18.000 GHz	1.000 MHz	15.78503 GHz	-37.60 dBm	-12.60 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.72915 GHz	-38.13 dBm	-13.13 dB

Date: 30.JUN.2020 03:12:55

Lowest Channel / FullRB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	983.76062 MHz	-45.80 dBm	-20.80 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.47482 GHz	-44.83 dBm	-19.83 dB
2.615 GHz	3.000 GHz	1.000 MHz	2.96469 GHz	-44.68 dBm	-19.68 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.90126 GHz	-40.38 dBm	-15.38 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.24138 GHz	-41.65 dBm	-16.65 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.93126 GHz	-40.42 dBm	-15.42 dB
14.000 GHz	18.000 GHz	1.000 MHz	15.77803 GHz	-37.38 dBm	-12.38 dB
18.000 GHz	27.000 GHz	1.000 MHz	20.34212 GHz	-38.08 dBm	-13.08 dB

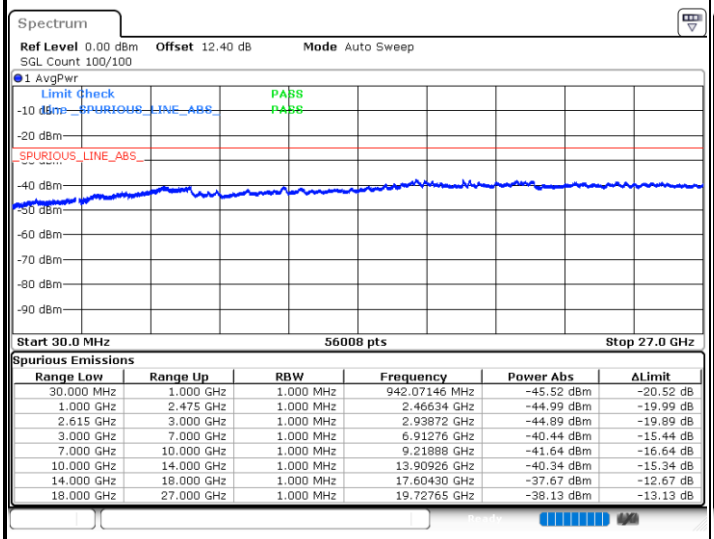
Date: 30.JUN.2020 03:20:49

N/A

LTE Band 7C / 20MHz+10MHz

16QAM

Middle Channel / 1RB0 and 1RB49

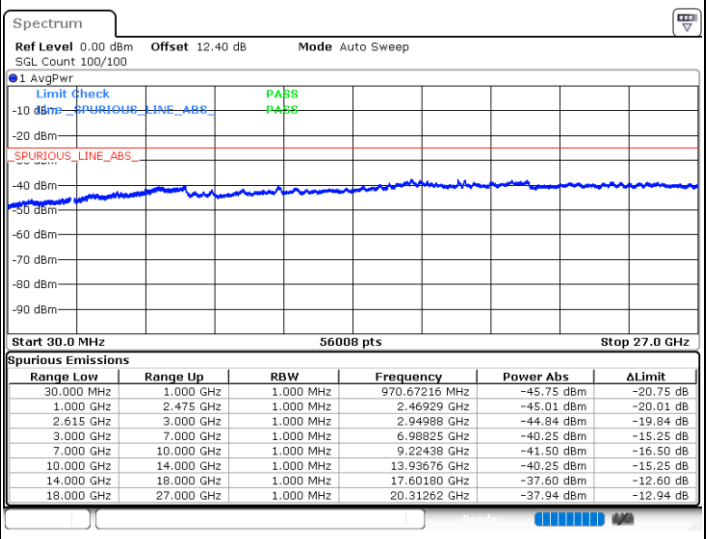


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	942.07146 MHz	-45.52 dBm	-20.52 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.46634 GHz	-44.99 dBm	-19.99 dB
2.615 GHz	3.000 GHz	1.000 MHz	2.93872 GHz	-44.89 dBm	-19.89 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.91276 GHz	-40.44 dBm	-15.44 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.21888 GHz	-41.64 dBm	-16.64 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.90926 GHz	-40.34 dBm	-15.34 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.60430 GHz	-37.67 dBm	-12.67 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.72765 GHz	-38.13 dBm	-13.13 dB

Date: 30.JUN.2020 03:36:35

Middle Channel / 1RB99 and 1RB0

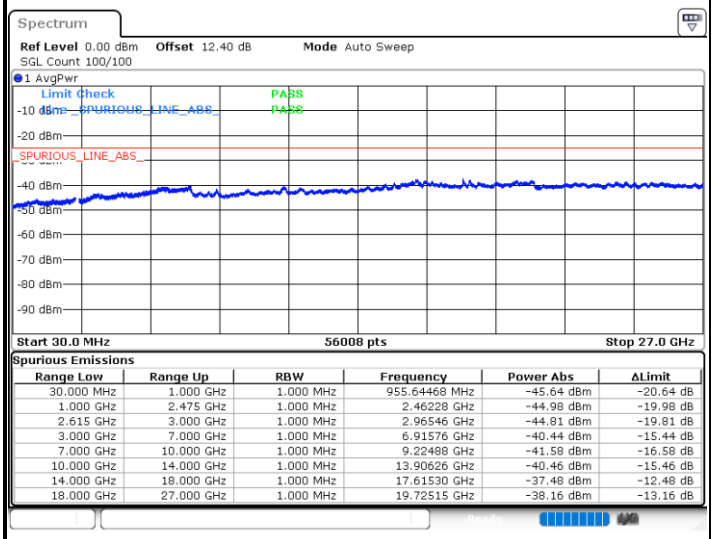


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	970.67216 MHz	-45.75 dBm	-20.75 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.46929 GHz	-45.01 dBm	-20.01 dB
2.615 GHz	3.000 GHz	1.000 MHz	2.94988 GHz	-44.84 dBm	-19.84 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.98825 GHz	-40.25 dBm	-15.25 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.22438 GHz	-41.50 dBm	-16.50 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.93676 GHz	-40.25 dBm	-15.25 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.60180 GHz	-37.60 dBm	-12.60 dB
18.000 GHz	27.000 GHz	1.000 MHz	20.31262 GHz	-37.94 dBm	-12.94 dB

Date: 30.JUN.2020 03:39:42

Middle Channel / FullRB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	955.64468 MHz	-45.64 dBm	-20.64 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.46228 GHz	-44.98 dBm	-19.98 dB
2.615 GHz	3.000 GHz	1.000 MHz	2.96546 GHz	-44.81 dBm	-19.81 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.91576 GHz	-40.44 dBm	-15.44 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.22488 GHz	-41.58 dBm	-16.58 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.90626 GHz	-40.46 dBm	-15.46 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.61530 GHz	-37.48 dBm	-12.48 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.72515 GHz	-38.16 dBm	-13.16 dB

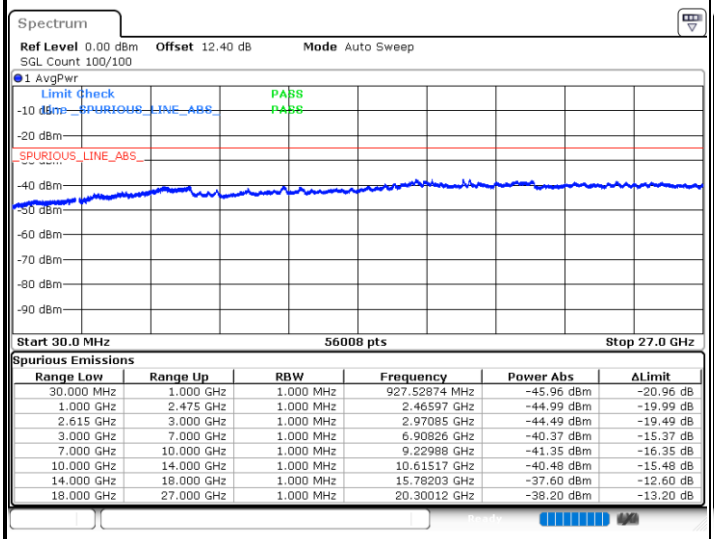
Date: 30.JUN.2020 03:33:26

N/A

LTE Band 7C / 20MHz+10MHz

16QAM

Highest Channel / 1RB0 and 1RB49

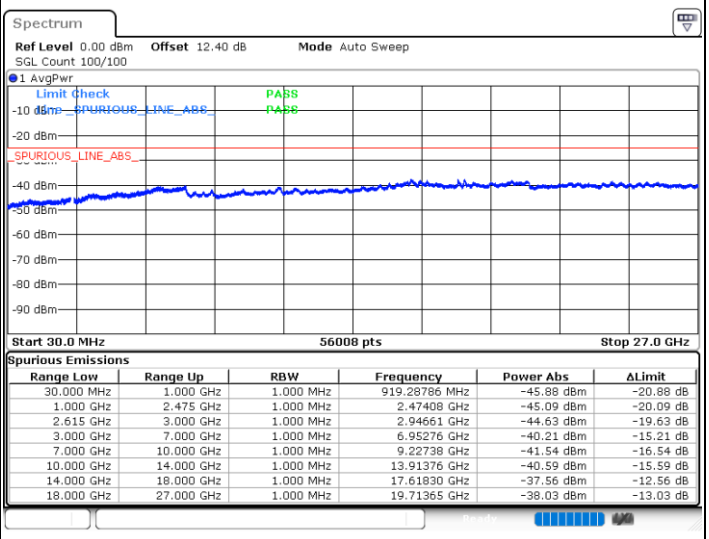


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	927.52874 MHz	-45.96 dBm	-20.96 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.46597 GHz	-44.99 dBm	-19.99 dB
2.615 GHz	3.000 GHz	1.000 MHz	2.97085 GHz	-44.49 dBm	-19.49 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.90826 GHz	-40.37 dBm	-15.37 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.22988 GHz	-41.35 dBm	-16.35 dB
10.000 GHz	14.000 GHz	1.000 MHz	10.61517 GHz	-40.48 dBm	-15.48 dB
14.000 GHz	18.000 GHz	1.000 MHz	15.78203 GHz	-37.60 dBm	-12.60 dB
18.000 GHz	27.000 GHz	1.000 MHz	20.30012 GHz	-38.20 dBm	-13.20 dB

Date: 30.JUN.2020 04:00:43

Highest Channel / 1RB99 and 1RB0

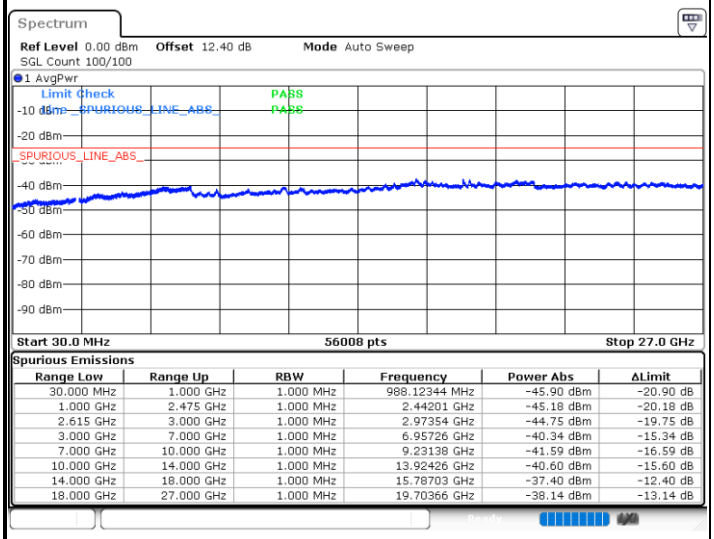


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	919.28786 MHz	-45.88 dBm	-20.88 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.47408 GHz	-45.09 dBm	-20.09 dB
2.615 GHz	3.000 GHz	1.000 MHz	2.94661 GHz	-44.63 dBm	-19.63 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.95276 GHz	-40.21 dBm	-15.21 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.22738 GHz	-41.54 dBm	-16.54 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.91376 GHz	-40.59 dBm	-15.59 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.61830 GHz	-37.56 dBm	-12.56 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.71365 GHz	-38.03 dBm	-13.03 dB

Date: 30.JUN.2020 03:56:24

Highest Channel / FullRB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	988.12344 MHz	-45.90 dBm	-20.90 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.44201 GHz	-45.18 dBm	-20.18 dB
2.615 GHz	3.000 GHz	1.000 MHz	2.97354 GHz	-44.75 dBm	-19.75 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.95726 GHz	-40.34 dBm	-15.34 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.23138 GHz	-41.59 dBm	-16.59 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.92426 GHz	-40.60 dBm	-15.60 dB
14.000 GHz	18.000 GHz	1.000 MHz	15.78703 GHz	-37.40 dBm	-12.40 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.70366 GHz	-38.14 dBm	-13.14 dB

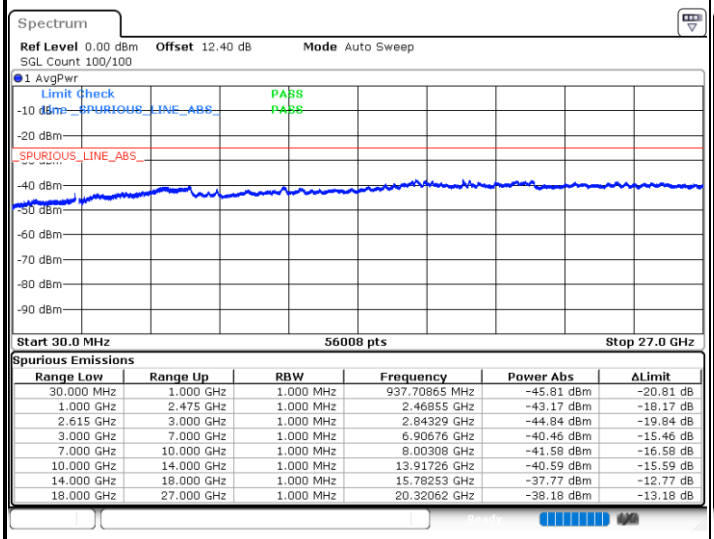
Date: 30.JUN.2020 04:03:50

N/A

LTE Band 7C / 20MHz+15MHz

16QAM

Lowest Channel / 1RB0 and 1RB74

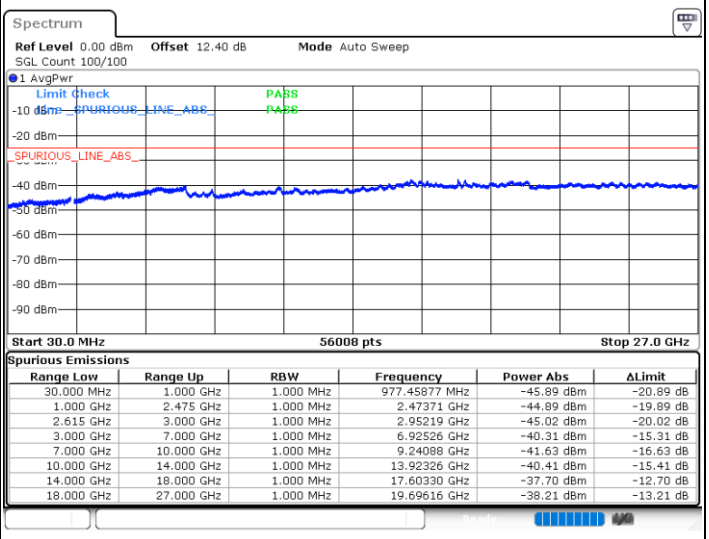


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	937.70865 MHz	-45.81 dBm	-20.81 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.46855 GHz	-43.17 dBm	-18.17 dB
2.615 GHz	3.000 GHz	1.000 MHz	2.84329 GHz	-44.84 dBm	-19.84 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.90676 GHz	-40.46 dBm	-15.46 dB
7.000 GHz	10.000 GHz	1.000 MHz	8.00308 GHz	-41.58 dBm	-16.58 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.91726 GHz	-40.59 dBm	-15.59 dB
14.000 GHz	18.000 GHz	1.000 MHz	15.78253 GHz	-37.77 dBm	-12.77 dB
18.000 GHz	27.000 GHz	1.000 MHz	20.32062 GHz	-38.18 dBm	-13.18 dB

Date: 30.JUN.2020 00:12:18

Lowest Channel / 1RB99 and 1RB0

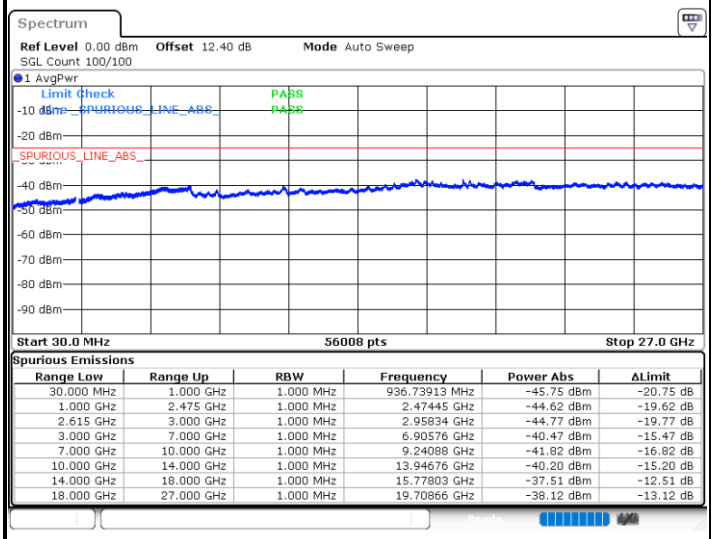


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	977.45877 MHz	-45.89 dBm	-20.89 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.47371 GHz	-44.89 dBm	-19.89 dB
2.615 GHz	3.000 GHz	1.000 MHz	2.95219 GHz	-45.02 dBm	-20.02 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.92526 GHz	-40.31 dBm	-15.31 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.24088 GHz	-41.63 dBm	-16.63 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.92326 GHz	-40.41 dBm	-15.41 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.60330 GHz	-37.70 dBm	-12.70 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.69616 GHz	-38.21 dBm	-13.21 dB

Date: 30.JUN.2020 00:07:57

Lowest Channel / FullRB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	936.73913 MHz	-45.75 dBm	-20.75 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.47445 GHz	-44.62 dBm	-19.62 dB
2.615 GHz	3.000 GHz	1.000 MHz	2.95834 GHz	-44.77 dBm	-19.77 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.90576 GHz	-40.47 dBm	-15.47 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.24088 GHz	-41.82 dBm	-16.82 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.94676 GHz	-40.20 dBm	-15.20 dB
14.000 GHz	18.000 GHz	1.000 MHz	15.77803 GHz	-37.51 dBm	-12.51 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.70866 GHz	-38.12 dBm	-13.12 dB

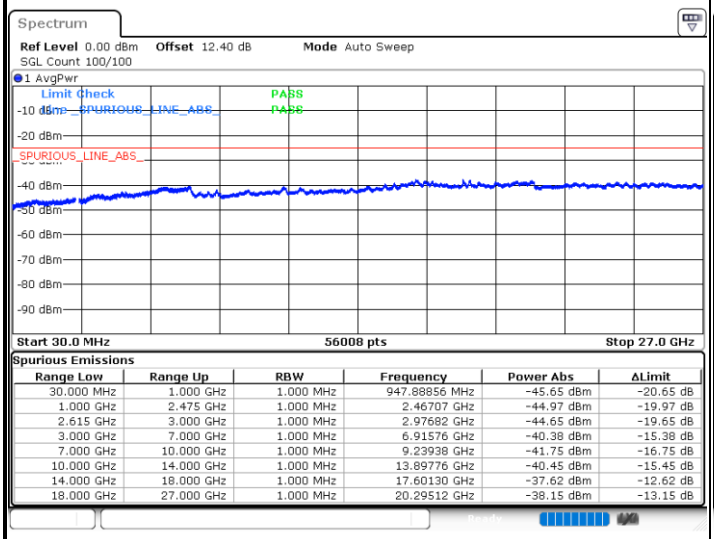
Date: 30.JUN.2020 00:15:26

N/A

LTE Band 7C / 20MHz+15MHz

16QAM

MiddleChannel / 1RB0 and 1RB74

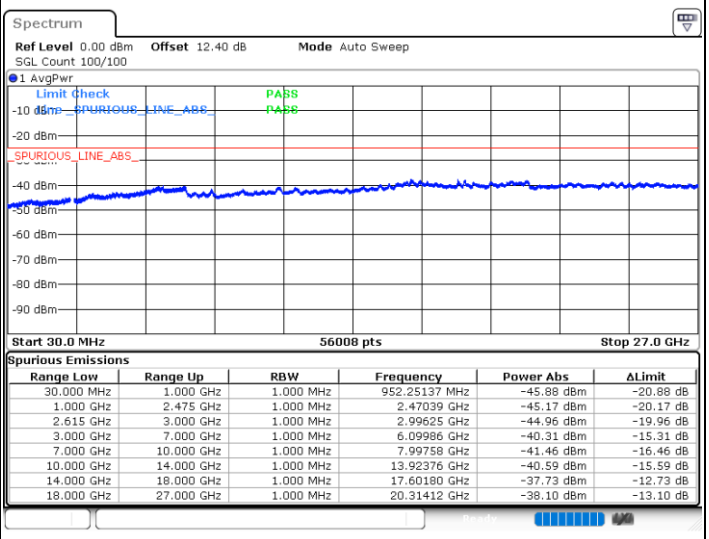


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	947.88856 MHz	-45.65 dBm	-20.65 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.46707 GHz	-44.97 dBm	-19.97 dB
2.615 GHz	3.000 GHz	1.000 MHz	2.97682 GHz	-44.65 dBm	-19.65 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.91576 GHz	-40.38 dBm	-15.38 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.23938 GHz	-41.75 dBm	-16.75 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.89776 GHz	-40.45 dBm	-15.45 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.60130 GHz	-37.62 dBm	-12.62 dB
18.000 GHz	27.000 GHz	1.000 MHz	20.29512 GHz	-38.15 dBm	-13.15 dB

Date: 30.JUN.2020 00:34:38

Middle Channel / 1RB99 and 1RB0

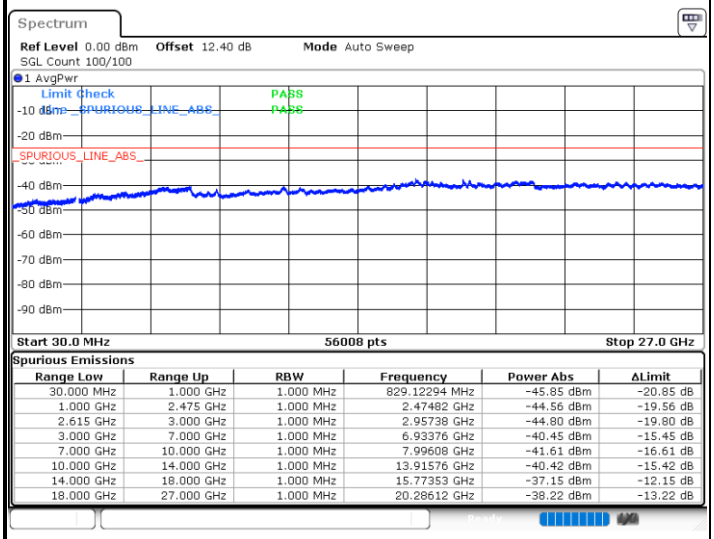


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	952.25137 MHz	-45.88 dBm	-20.88 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.47039 GHz	-45.17 dBm	-20.17 dB
2.615 GHz	3.000 GHz	1.000 MHz	2.99625 GHz	-44.96 dBm	-19.96 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.09986 GHz	-40.31 dBm	-15.31 dB
7.000 GHz	10.000 GHz	1.000 MHz	7.99758 GHz	-41.46 dBm	-16.46 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.92376 GHz	-40.59 dBm	-15.59 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.60180 GHz	-37.73 dBm	-12.73 dB
18.000 GHz	27.000 GHz	1.000 MHz	20.31412 GHz	-38.10 dBm	-13.10 dB

Date: 30.JUN.2020 00:37:46

Middle Channel / FullRB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	829.12294 MHz	-45.85 dBm	-20.85 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.47482 GHz	-44.56 dBm	-19.56 dB
2.615 GHz	3.000 GHz	1.000 MHz	2.95738 GHz	-44.80 dBm	-19.80 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.93376 GHz	-40.45 dBm	-15.45 dB
7.000 GHz	10.000 GHz	1.000 MHz	7.99608 GHz	-41.61 dBm	-16.61 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.91576 GHz	-40.42 dBm	-15.42 dB
14.000 GHz	18.000 GHz	1.000 MHz	15.77353 GHz	-37.15 dBm	-12.15 dB
18.000 GHz	27.000 GHz	1.000 MHz	20.28612 GHz	-38.22 dBm	-13.22 dB

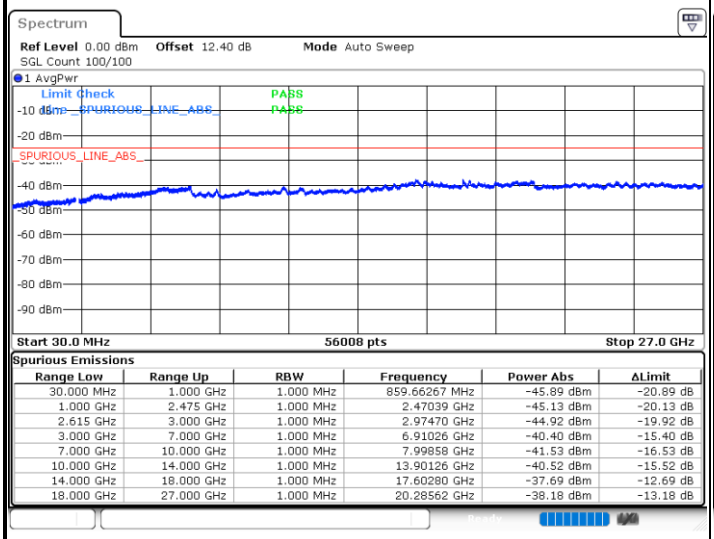
Date: 30.JUN.2020 00:31:30

N/A

LTE Band 7C / 20MHz+15MHz

16QAM

Highest Channel / 1RB0 and 1RB74

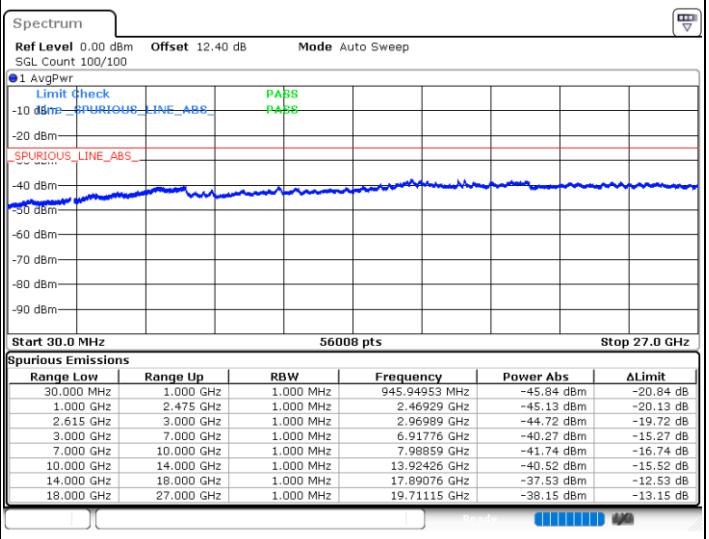


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	859.66267 MHz	-45.89 dBm	-20.89 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.47039 GHz	-45.13 dBm	-20.13 dB
2.615 GHz	3.000 GHz	1.000 MHz	2.97470 GHz	-44.92 dBm	-19.92 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.91026 GHz	-40.40 dBm	-15.40 dB
7.000 GHz	10.000 GHz	1.000 MHz	7.99858 GHz	-41.53 dBm	-16.53 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.90126 GHz	-40.52 dBm	-15.52 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.60280 GHz	-37.69 dBm	-12.69 dB
18.000 GHz	27.000 GHz	1.000 MHz	20.28562 GHz	-38.18 dBm	-13.18 dB

Date: 30.JUN.2020 00:57:16

Highest Channel / 1RB99 and 1RB0

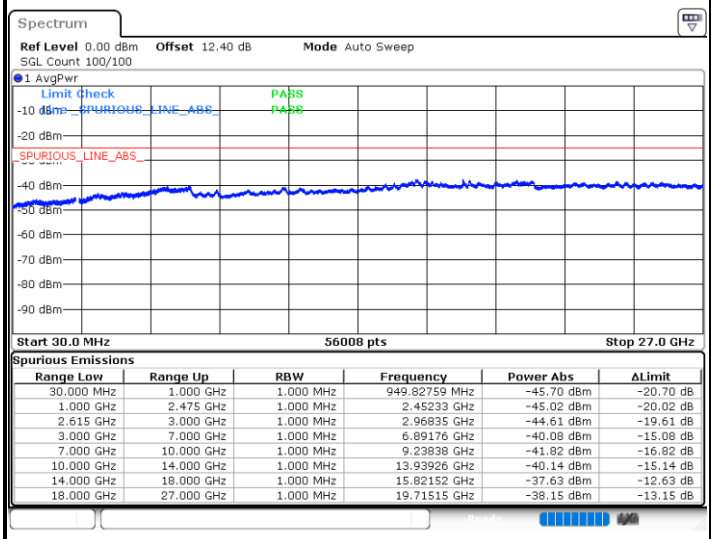


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	945.94953 MHz	-45.84 dBm	-20.84 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.46929 GHz	-45.13 dBm	-20.13 dB
2.615 GHz	3.000 GHz	1.000 MHz	2.96989 GHz	-44.72 dBm	-19.72 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.91776 GHz	-40.27 dBm	-15.27 dB
7.000 GHz	10.000 GHz	1.000 MHz	7.98859 GHz	-41.74 dBm	-16.74 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.92426 GHz	-40.52 dBm	-15.52 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.89076 GHz	-37.53 dBm	-12.53 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.71115 GHz	-38.15 dBm	-13.15 dB

Date: 30.JUN.2020 00:50:44

Highest Channel / FullRB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	949.82759 MHz	-45.70 dBm	-20.70 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.45233 GHz	-45.02 dBm	-20.02 dB
2.615 GHz	3.000 GHz	1.000 MHz	2.96835 GHz	-44.61 dBm	-19.61 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.89176 GHz	-40.08 dBm	-15.08 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.23838 GHz	-41.82 dBm	-16.82 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.93926 GHz	-40.14 dBm	-15.14 dB
14.000 GHz	18.000 GHz	1.000 MHz	15.82152 GHz	-37.63 dBm	-12.63 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.71515 GHz	-38.15 dBm	-13.15 dB

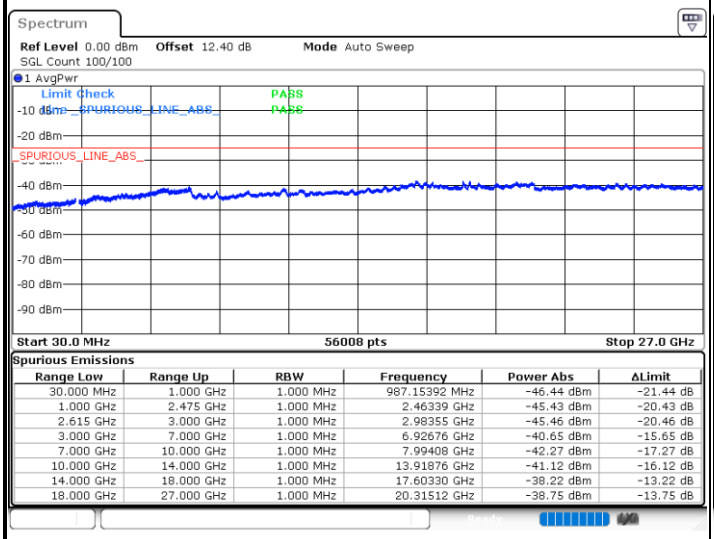
Date: 30.JUN.2020 01:00:25

N/A

LTE Band 7C / 20MHz+20MHz

16QAM

Lowest Channel / 1RB0 and 1RB99

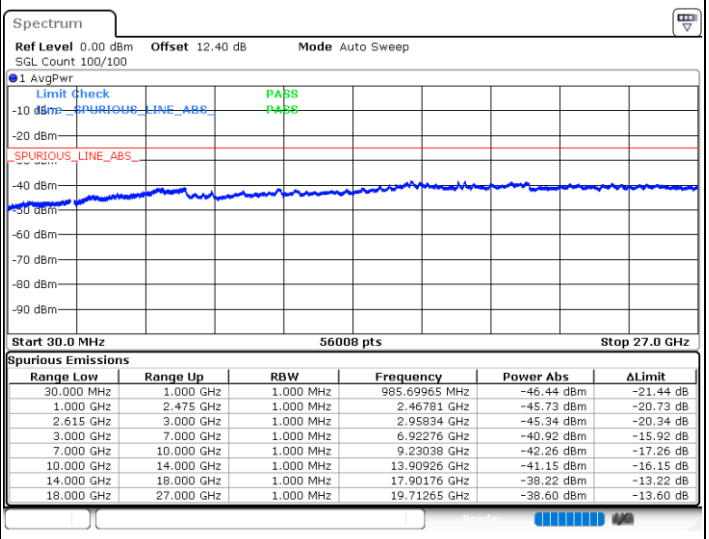


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	987.15392 MHz	-46.44 dBm	-21.44 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.46339 GHz	-45.43 dBm	-20.43 dB
2.615 GHz	3.000 GHz	1.000 MHz	2.98355 GHz	-45.46 dBm	-20.46 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.92676 GHz	-40.65 dBm	-15.65 dB
7.000 GHz	10.000 GHz	1.000 MHz	7.99408 GHz	-42.27 dBm	-17.27 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.91876 GHz	-41.12 dBm	-16.12 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.60330 GHz	-38.22 dBm	-13.22 dB
18.000 GHz	27.000 GHz	1.000 MHz	20.31512 GHz	-38.75 dBm	-13.75 dB

Date: 29.JUN.2020 22:10:26

Lowest Channel / 1RB99 and 1RB0

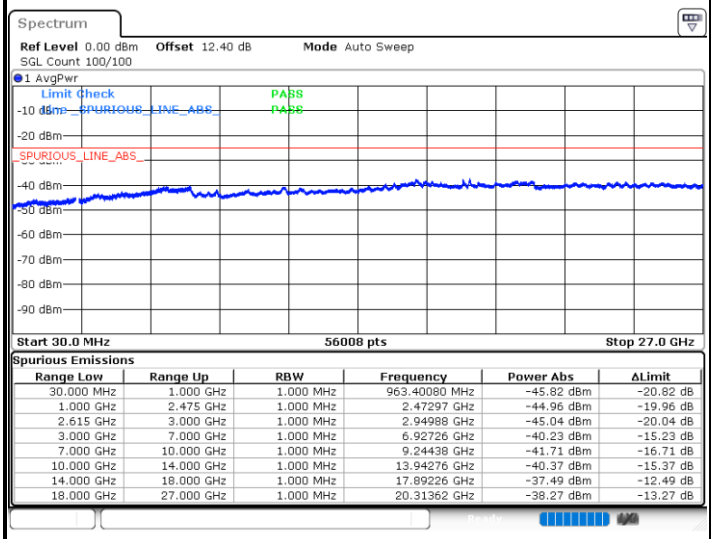


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	985.69965 MHz	-46.44 dBm	-21.44 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.46781 GHz	-45.73 dBm	-20.73 dB
2.615 GHz	3.000 GHz	1.000 MHz	2.95834 GHz	-45.34 dBm	-20.34 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.92276 GHz	-40.92 dBm	-15.92 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.23038 GHz	-42.26 dBm	-17.26 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.90926 GHz	-41.15 dBm	-16.15 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.90176 GHz	-38.22 dBm	-13.22 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.71265 GHz	-38.60 dBm	-13.60 dB

Date: 29.JUN.2020 22:07:18

Lowest Channel / FullRB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	963.40080 MHz	-45.82 dBm	-20.82 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.47297 GHz	-44.96 dBm	-19.96 dB
2.615 GHz	3.000 GHz	1.000 MHz	2.94988 GHz	-45.04 dBm	-20.04 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.92726 GHz	-40.23 dBm	-15.23 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.24438 GHz	-41.71 dBm	-16.71 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.94276 GHz	-40.37 dBm	-15.37 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.89226 GHz	-37.49 dBm	-12.49 dB
18.000 GHz	27.000 GHz	1.000 MHz	20.31362 GHz	-38.27 dBm	-13.27 dB

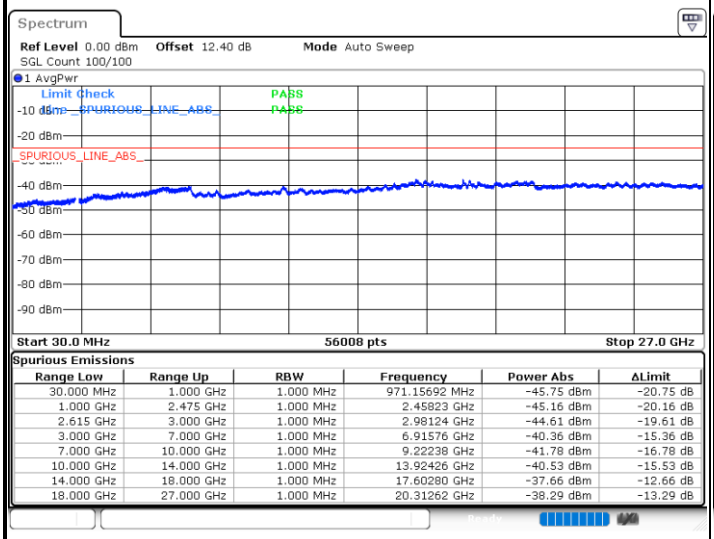
Date: 29.JUN.2020 22:33:01

N/A

LTE Band 7C / 20MHz+20MHz

16QAM

Middle Channel / 1RB0 and 1RB99

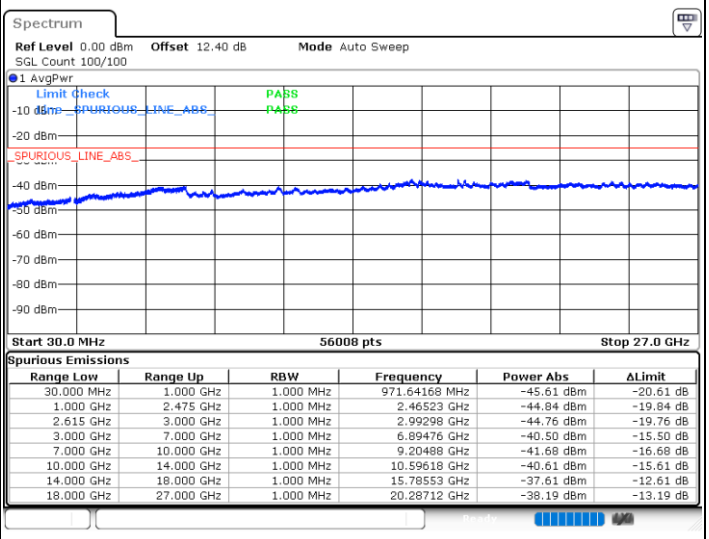


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	971.15692 MHz	-45.75 dBm	-20.75 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.45823 GHz	-45.16 dBm	-20.16 dB
2.615 GHz	3.000 GHz	1.000 MHz	2.98124 GHz	-44.61 dBm	-19.61 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.91576 GHz	-40.36 dBm	-15.36 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.22238 GHz	-41.78 dBm	-16.78 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.92426 GHz	-40.53 dBm	-15.53 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.60280 GHz	-37.66 dBm	-12.66 dB
18.000 GHz	27.000 GHz	1.000 MHz	20.31262 GHz	-38.29 dBm	-13.29 dB

Date: 29.JUN.2020 23:17:34

Middle Channel / 1RB99 and 1RB0

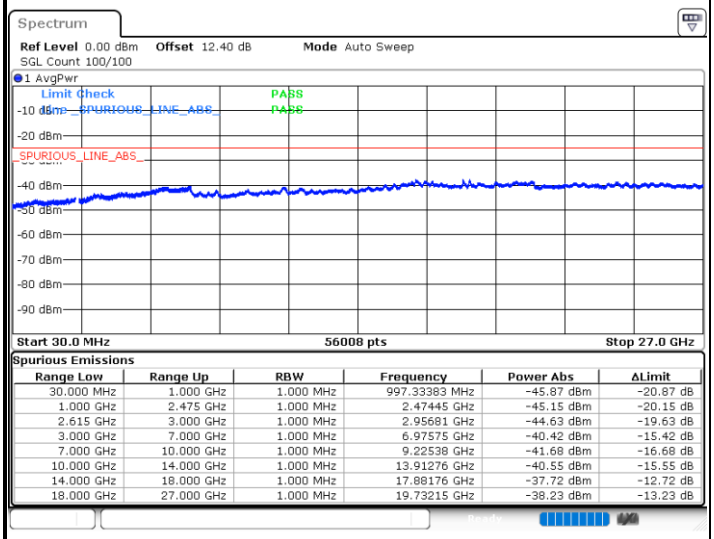


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	971.64168 MHz	-45.61 dBm	-20.61 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.46523 GHz	-44.84 dBm	-19.84 dB
2.615 GHz	3.000 GHz	1.000 MHz	2.99298 GHz	-44.76 dBm	-19.76 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.89476 GHz	-40.50 dBm	-15.50 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.20488 GHz	-41.68 dBm	-16.68 dB
10.000 GHz	14.000 GHz	1.000 MHz	10.59618 GHz	-40.61 dBm	-15.61 dB
14.000 GHz	18.000 GHz	1.000 MHz	15.78553 GHz	-37.61 dBm	-12.61 dB
18.000 GHz	27.000 GHz	1.000 MHz	20.28712 GHz	-38.19 dBm	-13.19 dB

Date: 29.JUN.2020 23:20:42

Middle Channel / FullRB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	997.33383 MHz	-45.87 dBm	-20.87 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.47445 GHz	-45.15 dBm	-20.15 dB
2.615 GHz	3.000 GHz	1.000 MHz	2.95681 GHz	-44.63 dBm	-19.63 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.97575 GHz	-40.42 dBm	-15.42 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.22538 GHz	-41.68 dBm	-16.68 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.91276 GHz	-40.55 dBm	-15.55 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.88176 GHz	-37.72 dBm	-12.72 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.73215 GHz	-38.23 dBm	-13.23 dB

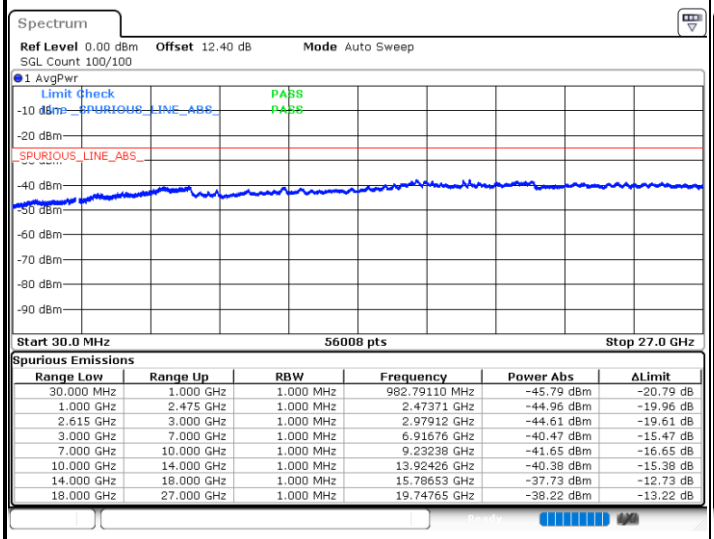
Date: 29.JUN.2020 23:14:26

N/A

LTE Band 7C / 20MHz+20MHz

16QAM

Highest Channel / 1RB0 and 1RB99

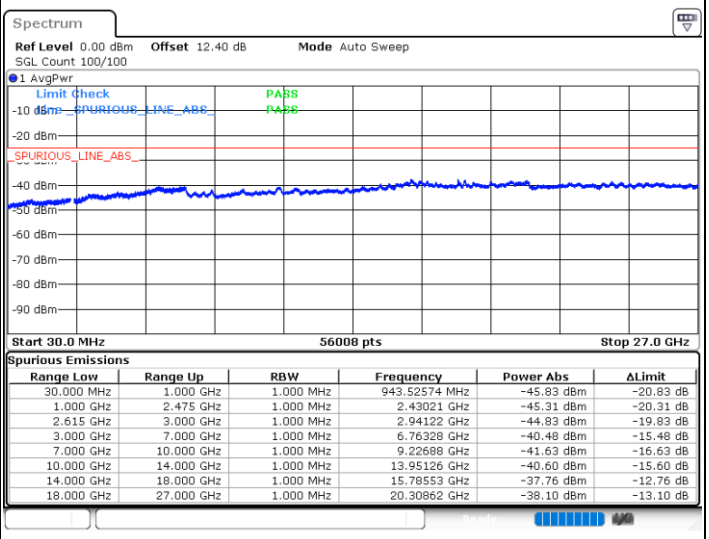


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	982.79110 MHz	-45.79 dBm	-20.79 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.47371 GHz	-44.96 dBm	-19.96 dB
2.615 GHz	3.000 GHz	1.000 MHz	2.97912 GHz	-44.61 dBm	-19.61 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.91676 GHz	-40.47 dBm	-15.47 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.23238 GHz	-41.65 dBm	-16.65 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.92426 GHz	-40.38 dBm	-15.38 dB
14.000 GHz	18.000 GHz	1.000 MHz	15.78653 GHz	-37.73 dBm	-12.73 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.74765 GHz	-38.22 dBm	-13.22 dB

Date: 29.JUN.2020 23:39:29

Highest Channel / 1RB99 and 1RB0

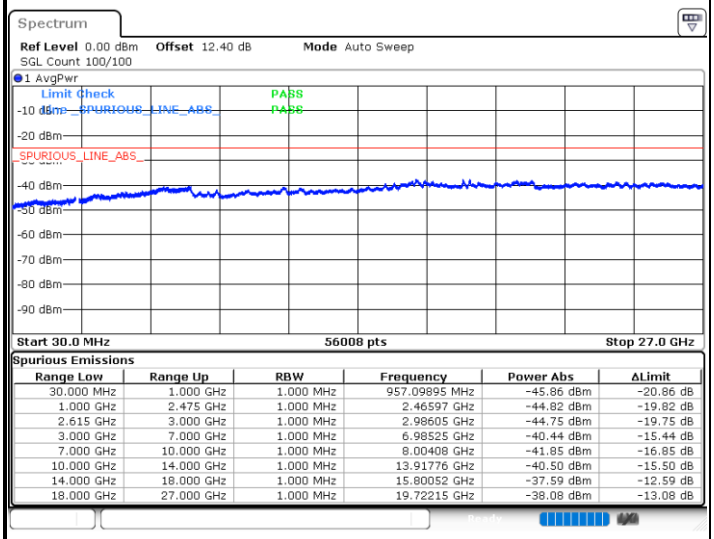


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	943.52574 MHz	-45.83 dBm	-20.83 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.43021 GHz	-45.31 dBm	-20.31 dB
2.615 GHz	3.000 GHz	1.000 MHz	2.94122 GHz	-44.83 dBm	-19.83 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.76328 GHz	-40.48 dBm	-15.48 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.22688 GHz	-41.63 dBm	-16.63 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.95126 GHz	-40.60 dBm	-15.60 dB
14.000 GHz	18.000 GHz	1.000 MHz	15.78553 GHz	-37.76 dBm	-12.76 dB
18.000 GHz	27.000 GHz	1.000 MHz	20.30862 GHz	-38.10 dBm	-13.10 dB

Date: 29.JUN.2020 23:34:23

Highest Channel / FullRB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	957.09895 MHz	-45.86 dBm	-20.86 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.46597 GHz	-44.82 dBm	-19.82 dB
2.615 GHz	3.000 GHz	1.000 MHz	2.98605 GHz	-44.75 dBm	-19.75 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.98525 GHz	-40.44 dBm	-15.44 dB
7.000 GHz	10.000 GHz	1.000 MHz	8.00408 GHz	-41.85 dBm	-16.85 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.91776 GHz	-40.50 dBm	-15.50 dB
14.000 GHz	18.000 GHz	1.000 MHz	15.80052 GHz	-37.59 dBm	-12.59 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.72215 GHz	-38.08 dBm	-13.08 dB

Date: 29.JUN.2020 23:42:38

N/A