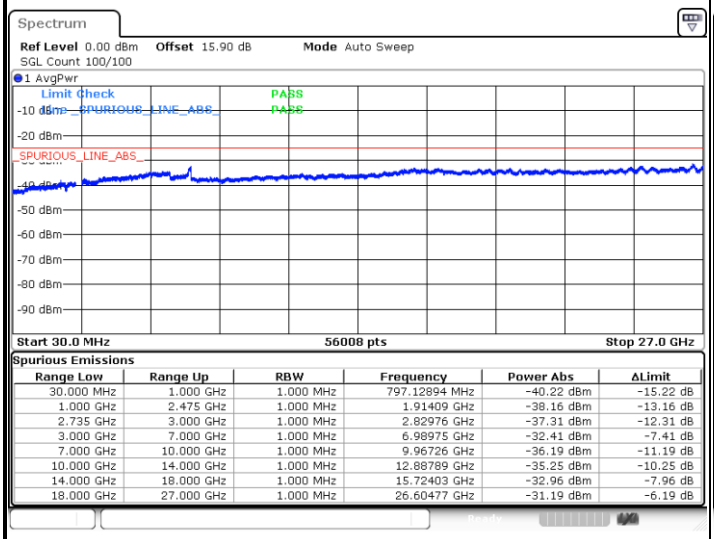
LTE Band 41C / 15MHz+15MHz

QPSK

Middle Channel / 1RB0 and 1RB74

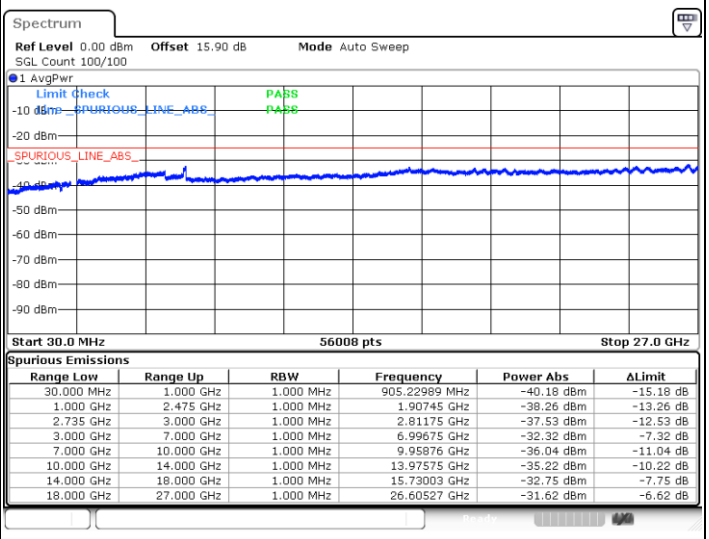


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	797.12894 MHz	-40.22 dBm	-15.22 dB
1.000 GHz	2.475 GHz	1.000 MHz	1.91409 GHz	-38.16 dBm	-13.16 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.82976 GHz	-37.31 dBm	-12.31 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.98975 GHz	-32.41 dBm	-7.41 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.96726 GHz	-36.19 dBm	-11.19 dB
10.000 GHz	14.000 GHz	1.000 MHz	12.88789 GHz	-35.25 dBm	-10.25 dB
14.000 GHz	18.000 GHz	1.000 MHz	15.72403 GHz	-32.96 dBm	-7.96 dB
18.000 GHz	27.000 GHz	1.000 MHz	26.60477 GHz	-31.19 dBm	-6.19 dB

Date: 30.DEC.2019 00:03:00

Middle Channel / 1RB74 and 1RB0

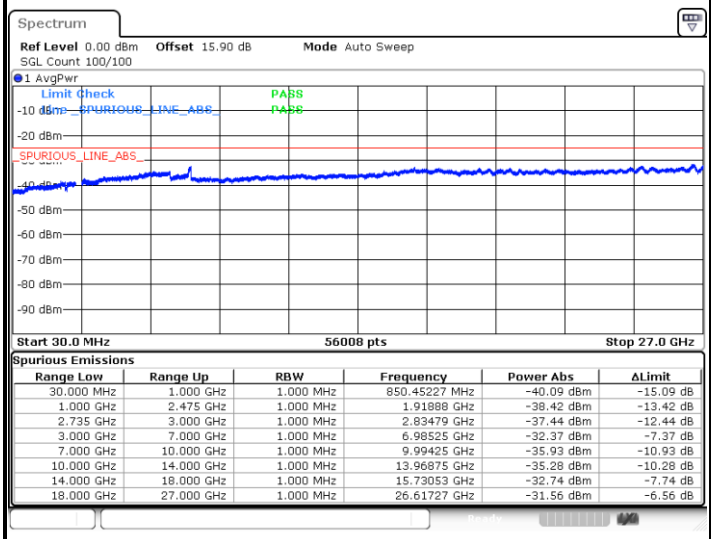


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	905.22989 MHz	-40.18 dBm	-15.18 dB
1.000 GHz	2.475 GHz	1.000 MHz	1.90745 GHz	-38.26 dBm	-13.26 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.81175 GHz	-37.53 dBm	-12.53 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.99675 GHz	-32.32 dBm	-7.32 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.95876 GHz	-36.04 dBm	-11.04 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.97575 GHz	-35.22 dBm	-10.22 dB
14.000 GHz	18.000 GHz	1.000 MHz	15.73003 GHz	-32.75 dBm	-7.75 dB
18.000 GHz	27.000 GHz	1.000 MHz	26.60527 GHz	-31.62 dBm	-6.62 dB

Date: 30.DEC.2019 00:04:05

Middle Channel / FullRB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	850.45227 MHz	-40.09 dBm	-15.09 dB
1.000 GHz	2.475 GHz	1.000 MHz	1.91888 GHz	-38.42 dBm	-13.42 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.83479 GHz	-37.44 dBm	-12.44 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.98525 GHz	-32.37 dBm	-7.37 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.99425 GHz	-35.93 dBm	-10.93 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.96875 GHz	-35.28 dBm	-10.28 dB
14.000 GHz	18.000 GHz	1.000 MHz	15.73053 GHz	-32.74 dBm	-7.74 dB
18.000 GHz	27.000 GHz	1.000 MHz	26.61727 GHz	-31.56 dBm	-6.56 dB

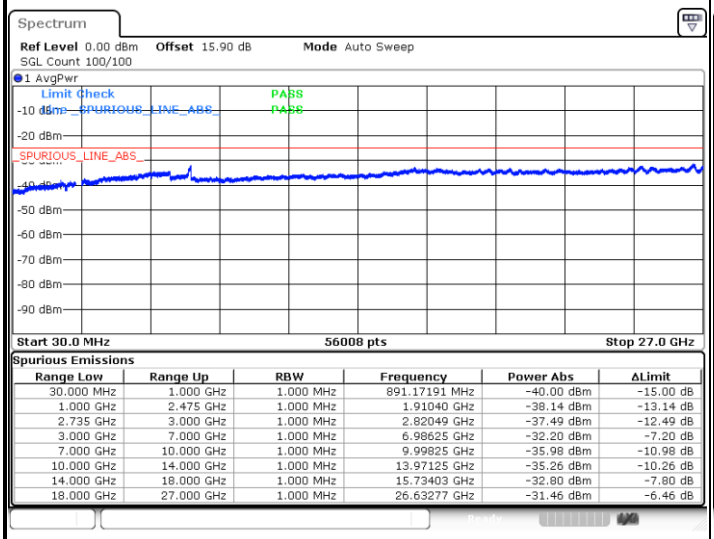
Date: 29.DEC.2019 23:57:26

N/A

LTE Band 41C / 15MHz+15MHz

QPSK

Highest Channel / 1RB0 and 1RB74

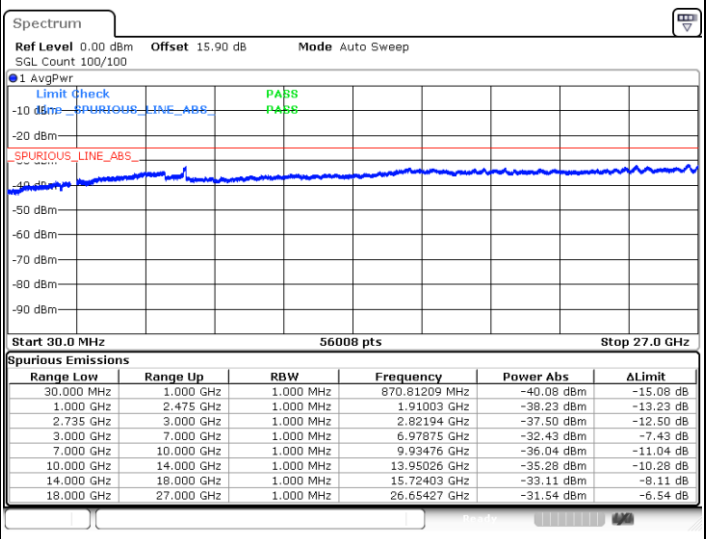


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	891.17191 MHz	-40.00 dBm	-15.00 dB
1.000 GHz	2.475 GHz	1.000 MHz	1.91040 GHz	-38.14 dBm	-13.14 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.82049 GHz	-37.49 dBm	-12.49 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.98625 GHz	-32.20 dBm	-7.20 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.99825 GHz	-35.98 dBm	-10.98 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.97125 GHz	-35.26 dBm	-10.26 dB
14.000 GHz	18.000 GHz	1.000 MHz	15.73403 GHz	-32.80 dBm	-7.80 dB
18.000 GHz	27.000 GHz	1.000 MHz	26.63277 GHz	-31.46 dBm	-6.46 dB

Date: 30.DEC.2019 00:42:35

Highest Channel / 1RB74 and 1RB0

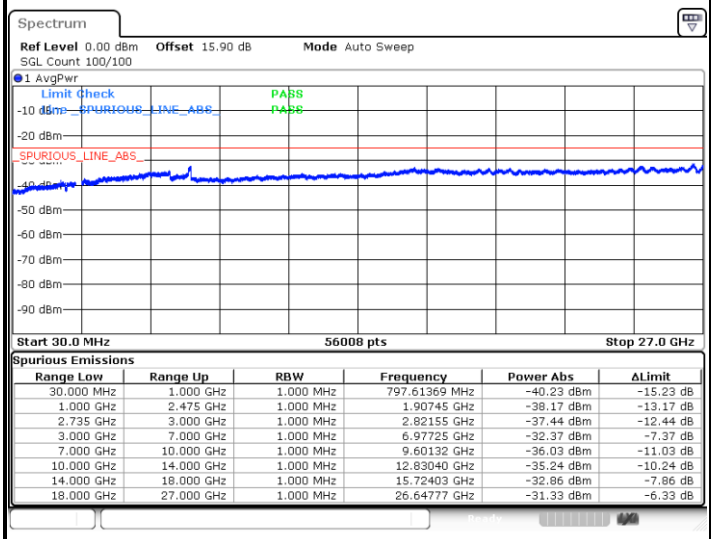


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	870.81209 MHz	-40.08 dBm	-15.08 dB
1.000 GHz	2.475 GHz	1.000 MHz	1.91003 GHz	-38.23 dBm	-13.23 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.82194 GHz	-37.50 dBm	-12.50 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.97875 GHz	-32.43 dBm	-7.43 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.93476 GHz	-36.04 dBm	-11.04 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.95026 GHz	-35.28 dBm	-10.28 dB
14.000 GHz	18.000 GHz	1.000 MHz	15.72403 GHz	-33.11 dBm	-8.11 dB
18.000 GHz	27.000 GHz	1.000 MHz	26.65427 GHz	-31.54 dBm	-6.54 dB

Date: 30.DEC.2019 00:37:01

Highest Channel / FullRB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	797.61369 MHz	-40.23 dBm	-15.23 dB
1.000 GHz	2.475 GHz	1.000 MHz	1.90745 GHz	-38.17 dBm	-13.17 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.82155 GHz	-37.44 dBm	-12.44 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.97725 GHz	-32.37 dBm	-7.37 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.60132 GHz	-36.03 dBm	-11.03 dB
10.000 GHz	14.000 GHz	1.000 MHz	12.83040 GHz	-35.24 dBm	-10.24 dB
14.000 GHz	18.000 GHz	1.000 MHz	15.72403 GHz	-32.86 dBm	-7.86 dB
18.000 GHz	27.000 GHz	1.000 MHz	26.64777 GHz	-31.33 dBm	-6.33 dB

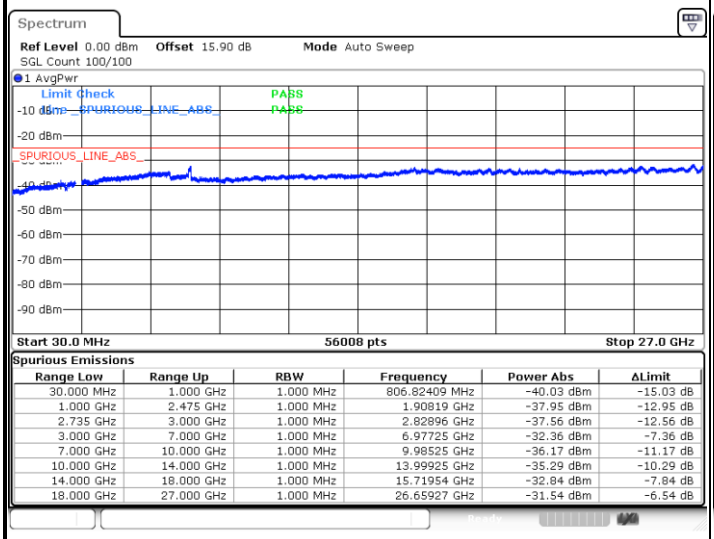
Date: 30.DEC.2019 00:49:29

N/A

LTE Band 41C / 15MHz+20MHz

QPSK

Lowest Channel / 1RB0 and 1RB99

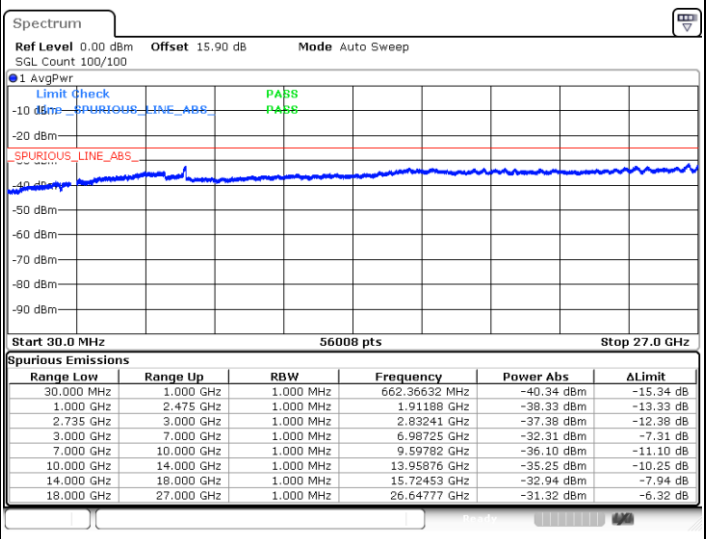


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	806.82409 MHz	-40.03 dBm	-15.03 dB
1.000 GHz	2.475 GHz	1.000 MHz	1.90819 GHz	-37.95 dBm	-12.95 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.82896 GHz	-37.56 dBm	-12.56 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.97725 GHz	-32.36 dBm	-7.36 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.98525 GHz	-36.17 dBm	-11.17 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.99925 GHz	-35.29 dBm	-10.29 dB
14.000 GHz	18.000 GHz	1.000 MHz	15.71954 GHz	-32.84 dBm	-7.84 dB
18.000 GHz	27.000 GHz	1.000 MHz	26.65927 GHz	-31.54 dBm	-6.54 dB

Date: 30.DEC.2019 01:11:15

Lowest Channel / 1RB74 and 1RB0

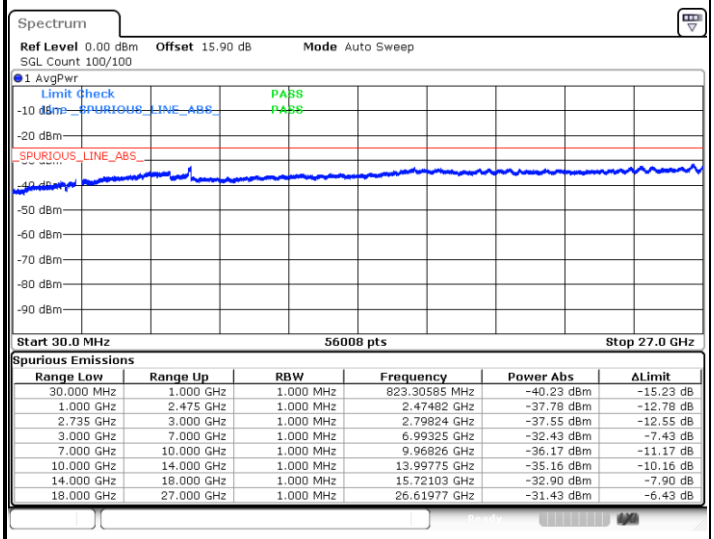


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	662.36632 MHz	-40.34 dBm	-15.34 dB
1.000 GHz	2.475 GHz	1.000 MHz	1.91188 GHz	-38.33 dBm	-13.33 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.83241 GHz	-37.38 dBm	-12.38 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.98725 GHz	-32.31 dBm	-7.31 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.59782 GHz	-36.10 dBm	-11.10 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.95876 GHz	-35.25 dBm	-10.25 dB
14.000 GHz	18.000 GHz	1.000 MHz	15.72453 GHz	-32.94 dBm	-7.94 dB
18.000 GHz	27.000 GHz	1.000 MHz	26.64777 GHz	-31.32 dBm	-6.32 dB

Date: 30.DEC.2019 01:10:10

Lowest Channel / FullRB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	823.30585 MHz	-40.23 dBm	-15.23 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.47482 GHz	-37.78 dBm	-12.78 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.79824 GHz	-37.55 dBm	-12.55 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.99325 GHz	-32.43 dBm	-7.43 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.96826 GHz	-36.17 dBm	-11.17 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.99775 GHz	-35.16 dBm	-10.16 dB
14.000 GHz	18.000 GHz	1.000 MHz	15.72103 GHz	-32.90 dBm	-7.90 dB
18.000 GHz	27.000 GHz	1.000 MHz	26.61977 GHz	-31.43 dBm	-6.43 dB

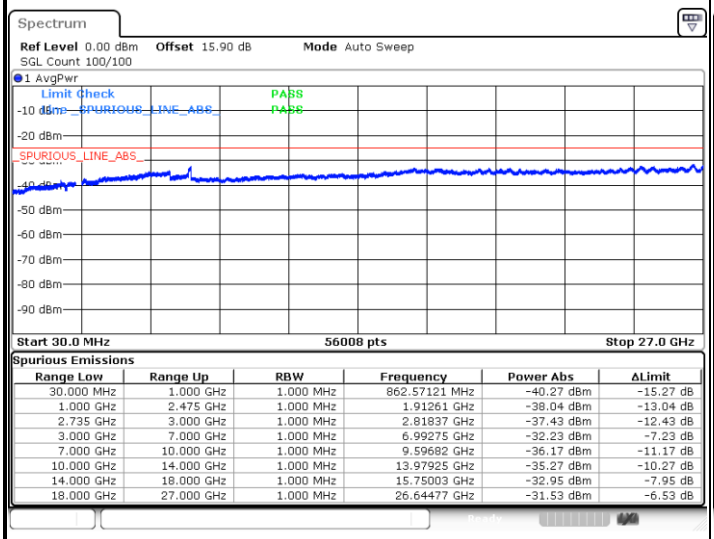
Date: 30.DEC.2019 01:16:47

N/A

LTE Band 41C / 15MHz+20MHz

QPSK

Middle Channel / 1RB0 and 1RB99

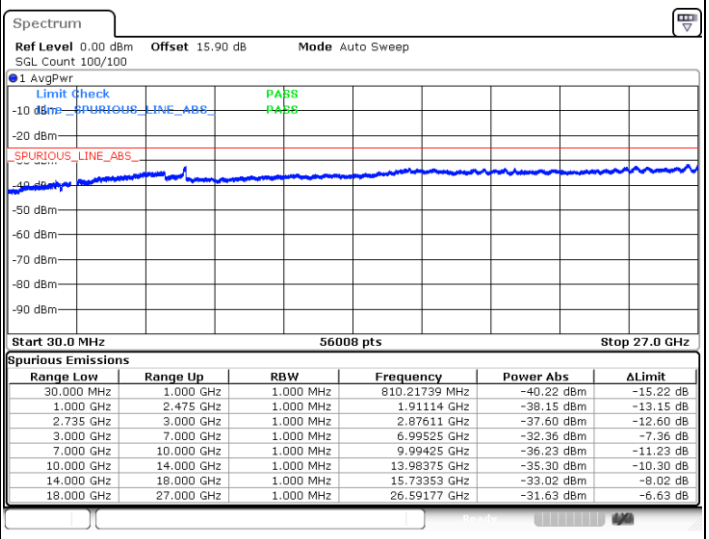


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	862.57121 MHz	-40.27 dBm	-15.27 dB
1.000 GHz	2.475 GHz	1.000 MHz	1.91261 GHz	-38.04 dBm	-13.04 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.81837 GHz	-37.43 dBm	-12.43 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.99275 GHz	-32.23 dBm	-7.23 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.59682 GHz	-36.17 dBm	-11.17 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.97925 GHz	-35.27 dBm	-10.27 dB
14.000 GHz	18.000 GHz	1.000 MHz	15.75003 GHz	-32.95 dBm	-7.95 dB
18.000 GHz	27.000 GHz	1.000 MHz	26.64477 GHz	-31.53 dBm	-6.53 dB

Date: 30.DEC.2019 01:26:18

Middle Channel / 1RB74 and 1RB0

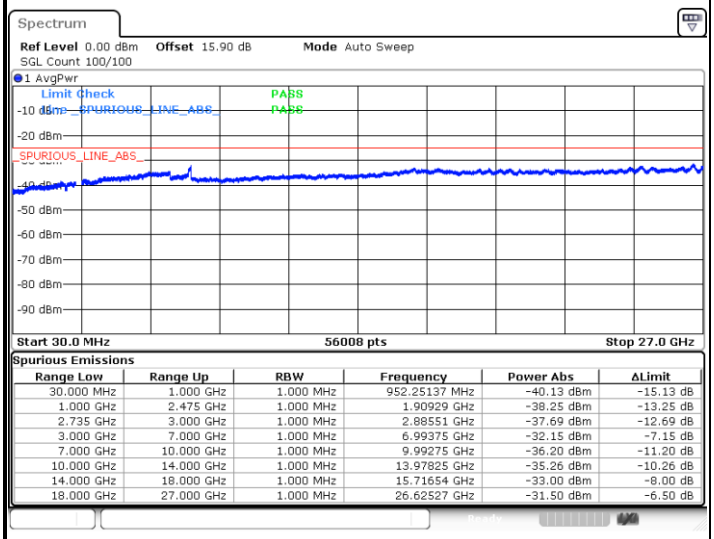


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	810.21739 MHz	-40.22 dBm	-15.22 dB
1.000 GHz	2.475 GHz	1.000 MHz	1.91114 GHz	-38.15 dBm	-13.15 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.87611 GHz	-37.60 dBm	-12.60 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.99525 GHz	-32.36 dBm	-7.36 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.99425 GHz	-36.23 dBm	-11.23 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.98375 GHz	-35.30 dBm	-10.30 dB
14.000 GHz	18.000 GHz	1.000 MHz	15.73353 GHz	-33.02 dBm	-8.02 dB
18.000 GHz	27.000 GHz	1.000 MHz	26.59177 GHz	-31.63 dBm	-6.63 dB

Date: 30.DEC.2019 01:27:23

Middle Channel / FullRB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	952.25137 MHz	-40.13 dBm	-15.13 dB
1.000 GHz	2.475 GHz	1.000 MHz	1.90929 GHz	-38.25 dBm	-13.25 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.88551 GHz	-37.69 dBm	-12.69 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.99375 GHz	-32.15 dBm	-7.15 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.99275 GHz	-36.20 dBm	-11.20 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.97825 GHz	-35.26 dBm	-10.26 dB
14.000 GHz	18.000 GHz	1.000 MHz	15.71654 GHz	-33.00 dBm	-8.00 dB
18.000 GHz	27.000 GHz	1.000 MHz	26.62527 GHz	-31.50 dBm	-6.50 dB

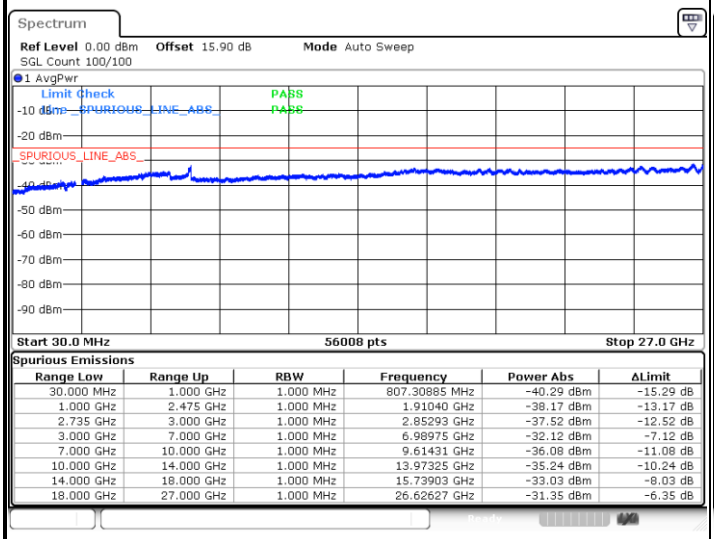
Date: 30.DEC.2019 01:20:45

N/A

LTE Band 41C / 15MHz+20MHz

QPSK

Highest Channel / 1RB0 and 1RB99

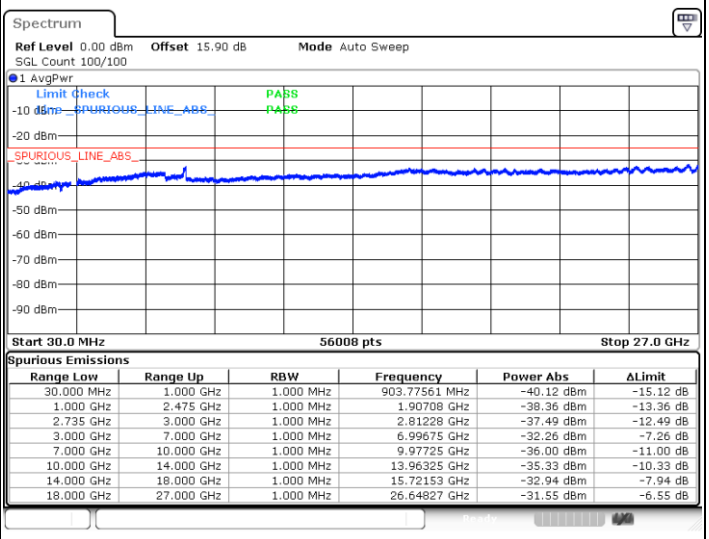


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	807.30885 MHz	-40.29 dBm	-15.29 dB
1.000 GHz	2.475 GHz	1.000 MHz	1.91040 GHz	-38.17 dBm	-13.17 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.85293 GHz	-37.52 dBm	-12.52 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.98975 GHz	-32.12 dBm	-7.12 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.61431 GHz	-36.08 dBm	-11.08 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.97325 GHz	-35.24 dBm	-10.24 dB
14.000 GHz	18.000 GHz	1.000 MHz	15.73903 GHz	-33.03 dBm	-8.03 dB
18.000 GHz	27.000 GHz	1.000 MHz	26.62627 GHz	-31.35 dBm	-6.35 dB

Date: 30.DEC.2019 01:53:26

Highest Channel / 1RB74 and 1RB0

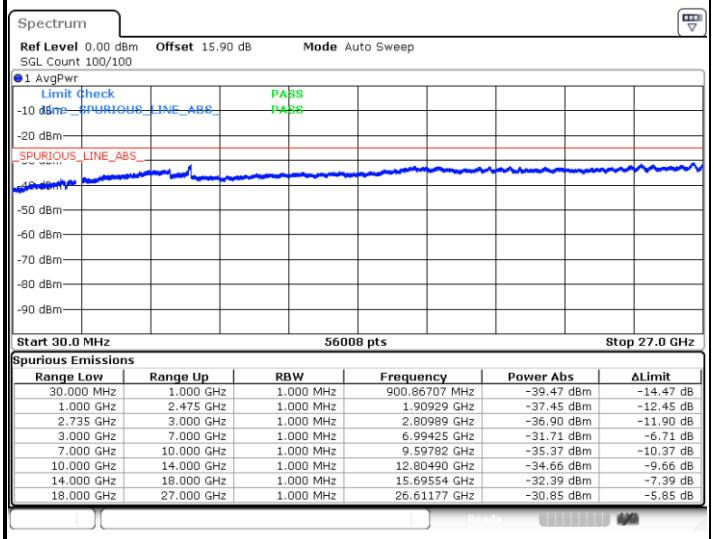


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	903.77561 MHz	-40.12 dBm	-15.12 dB
1.000 GHz	2.475 GHz	1.000 MHz	1.90708 GHz	-38.36 dBm	-13.36 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.81228 GHz	-37.49 dBm	-12.49 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.99675 GHz	-32.26 dBm	-7.26 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.97725 GHz	-36.00 dBm	-11.00 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.96325 GHz	-35.33 dBm	-10.33 dB
14.000 GHz	18.000 GHz	1.000 MHz	15.72153 GHz	-32.94 dBm	-7.94 dB
18.000 GHz	27.000 GHz	1.000 MHz	26.64827 GHz	-31.55 dBm	-6.55 dB

Date: 30.DEC.2019 01:47:54

Highest Channel / FullRB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	900.86707 MHz	-39.47 dBm	-14.47 dB
1.000 GHz	2.475 GHz	1.000 MHz	1.90929 GHz	-37.45 dBm	-12.45 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.80989 GHz	-36.90 dBm	-11.90 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.99425 GHz	-31.71 dBm	-6.71 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.59782 GHz	-35.37 dBm	-10.37 dB
10.000 GHz	14.000 GHz	1.000 MHz	12.80490 GHz	-34.66 dBm	-9.66 dB
14.000 GHz	18.000 GHz	1.000 MHz	15.69554 GHz	-32.39 dBm	-7.39 dB
18.000 GHz	27.000 GHz	1.000 MHz	26.61177 GHz	-30.85 dBm	-5.85 dB

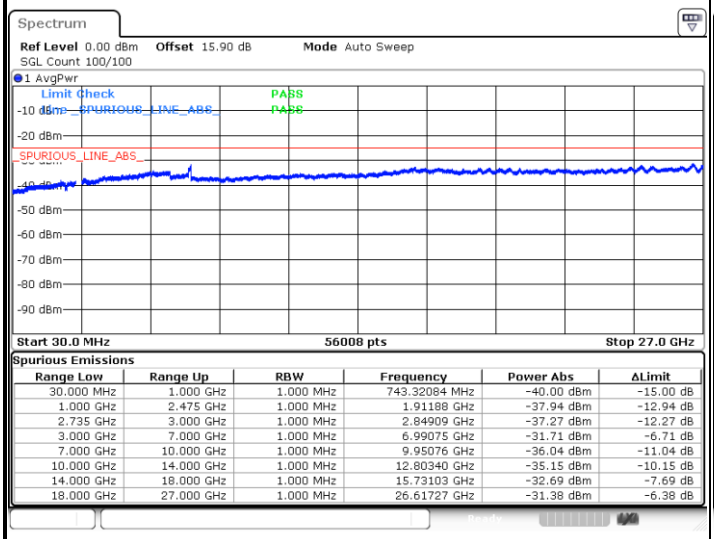
Date: 30.DEC.2019 23:08:28

N/A

LTE Band 41C / 20MHz+5MHz

QPSK

Lowest Channel / 1RB0 and 1RB24

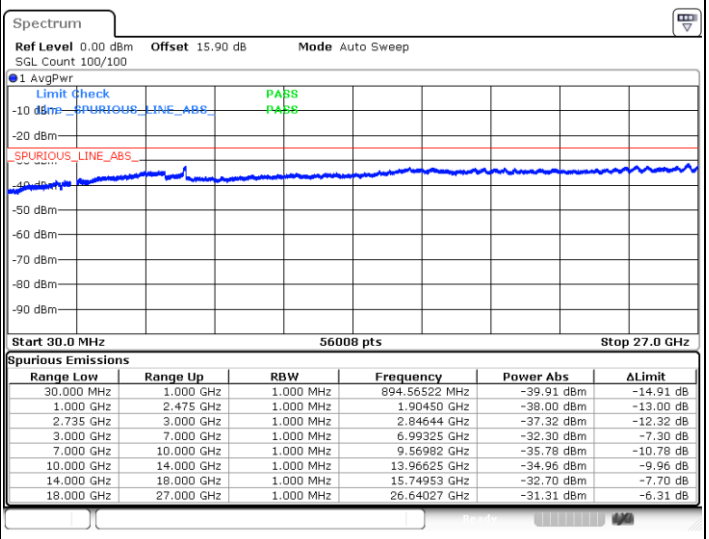


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	743.32084 MHz	-40.00 dBm	-15.00 dB
1.000 GHz	2.475 GHz	1.000 MHz	1.91188 GHz	-37.94 dBm	-12.94 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.84909 GHz	-37.27 dBm	-12.27 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.99075 GHz	-31.71 dBm	-6.71 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.95076 GHz	-36.04 dBm	-11.04 dB
10.000 GHz	14.000 GHz	1.000 MHz	12.80340 GHz	-35.15 dBm	-10.15 dB
14.000 GHz	18.000 GHz	1.000 MHz	15.73103 GHz	-32.69 dBm	-7.69 dB
18.000 GHz	27.000 GHz	1.000 MHz	26.61727 GHz	-31.38 dBm	-6.38 dB

Date: 23.DEC.2019 01:22:09

Lowest Channel / 1RB99 and 1RB0

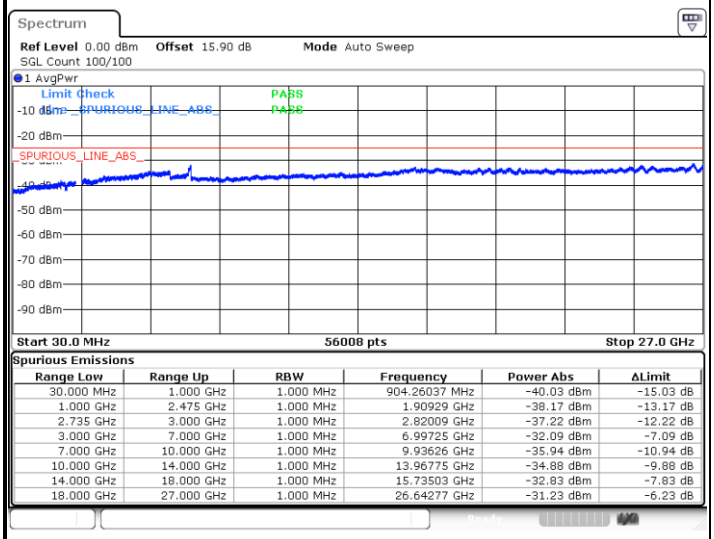


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	894.56522 MHz	-39.91 dBm	-14.91 dB
1.000 GHz	2.475 GHz	1.000 MHz	1.90450 GHz	-38.00 dBm	-13.00 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.84644 GHz	-37.32 dBm	-12.32 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.99325 GHz	-32.30 dBm	-7.30 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.56982 GHz	-35.78 dBm	-10.78 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.96625 GHz	-34.96 dBm	-9.96 dB
14.000 GHz	18.000 GHz	1.000 MHz	15.74953 GHz	-32.70 dBm	-7.70 dB
18.000 GHz	27.000 GHz	1.000 MHz	26.64027 GHz	-31.31 dBm	-6.31 dB

Date: 23.DEC.2019 01:20:55

Lowest Channel / FullRB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	904.26037 MHz	-40.03 dBm	-15.03 dB
1.000 GHz	2.475 GHz	1.000 MHz	1.90929 GHz	-38.17 dBm	-13.17 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.82009 GHz	-37.22 dBm	-12.22 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.99725 GHz	-32.09 dBm	-7.09 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.93626 GHz	-35.94 dBm	-10.94 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.96775 GHz	-34.88 dBm	-9.88 dB
14.000 GHz	18.000 GHz	1.000 MHz	15.73503 GHz	-32.83 dBm	-7.83 dB
18.000 GHz	27.000 GHz	1.000 MHz	26.64277 GHz	-31.23 dBm	-6.23 dB

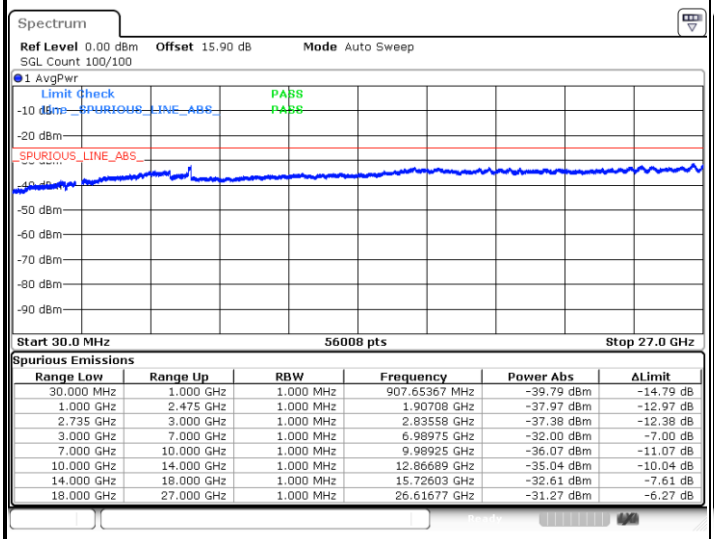
Date: 23.DEC.2019 01:28:20

N/A

LTE Band 41C / 20MHz+5MHz

QPSK

Middle Channel / 1RB0 and 1RB24

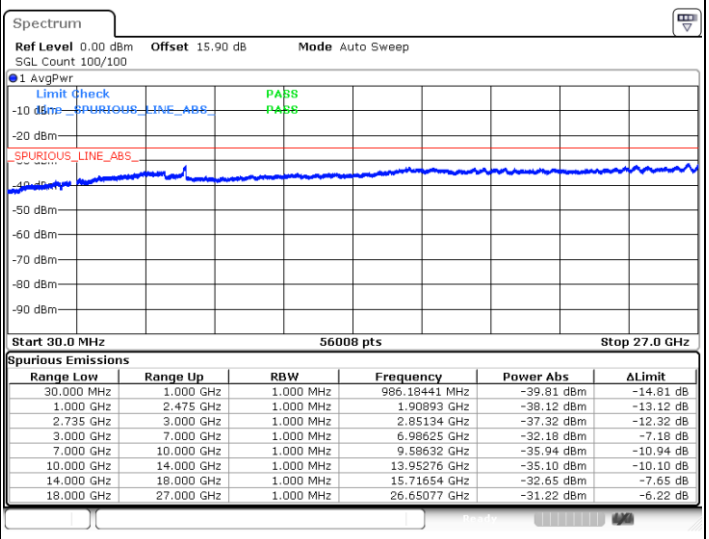


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	907.65367 MHz	-39.79 dBm	-14.79 dB
1.000 GHz	2.475 GHz	1.000 MHz	1.90708 GHz	-37.97 dBm	-12.97 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.83558 GHz	-37.38 dBm	-12.38 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.98975 GHz	-32.00 dBm	-7.00 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.98925 GHz	-36.07 dBm	-11.07 dB
10.000 GHz	14.000 GHz	1.000 MHz	12.86689 GHz	-35.04 dBm	-10.04 dB
14.000 GHz	18.000 GHz	1.000 MHz	15.72603 GHz	-32.61 dBm	-7.61 dB
18.000 GHz	27.000 GHz	1.000 MHz	26.61677 GHz	-31.27 dBm	-6.27 dB

Date: 23.DEC.2019 01:37:09

Middle Channel / 1RB99 and 1RB0

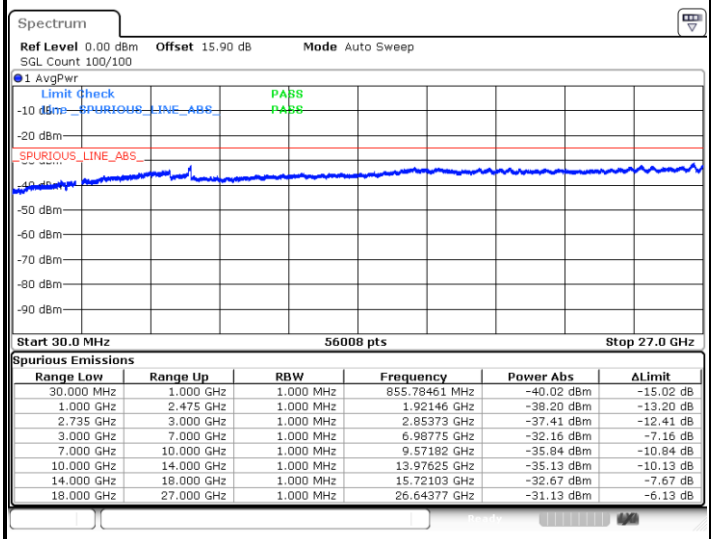


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	986.18441 MHz	-39.81 dBm	-14.81 dB
1.000 GHz	2.475 GHz	1.000 MHz	1.90893 GHz	-38.12 dBm	-13.12 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.85134 GHz	-37.32 dBm	-12.32 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.98625 GHz	-32.18 dBm	-7.18 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.58632 GHz	-35.94 dBm	-10.94 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.95276 GHz	-35.10 dBm	-10.10 dB
14.000 GHz	18.000 GHz	1.000 MHz	15.71654 GHz	-32.65 dBm	-7.65 dB
18.000 GHz	27.000 GHz	1.000 MHz	26.65077 GHz	-31.22 dBm	-6.22 dB

Date: 23.DEC.2019 01:38:23

Middle Channel / FullRB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	855.78461 MHz	-40.02 dBm	-15.02 dB
1.000 GHz	2.475 GHz	1.000 MHz	1.92146 GHz	-38.20 dBm	-13.20 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.85373 GHz	-37.41 dBm	-12.41 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.98775 GHz	-32.16 dBm	-7.16 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.57182 GHz	-35.84 dBm	-10.84 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.97625 GHz	-35.13 dBm	-10.13 dB
14.000 GHz	18.000 GHz	1.000 MHz	15.72103 GHz	-32.67 dBm	-7.67 dB
18.000 GHz	27.000 GHz	1.000 MHz	26.64377 GHz	-31.13 dBm	-6.13 dB

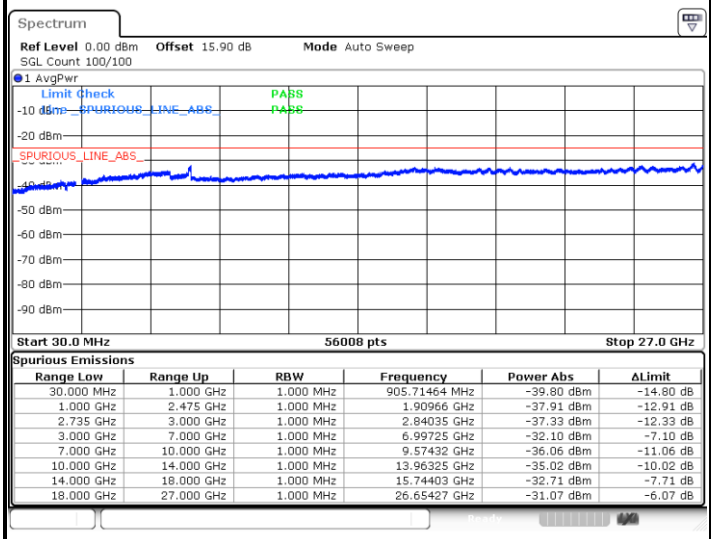
Date: 23.DEC.2019 01:30:59

N/A

LTE Band 41C / 20MHz+5MHz

QPSK

Highest Channel / 1RB0 and 1RB24

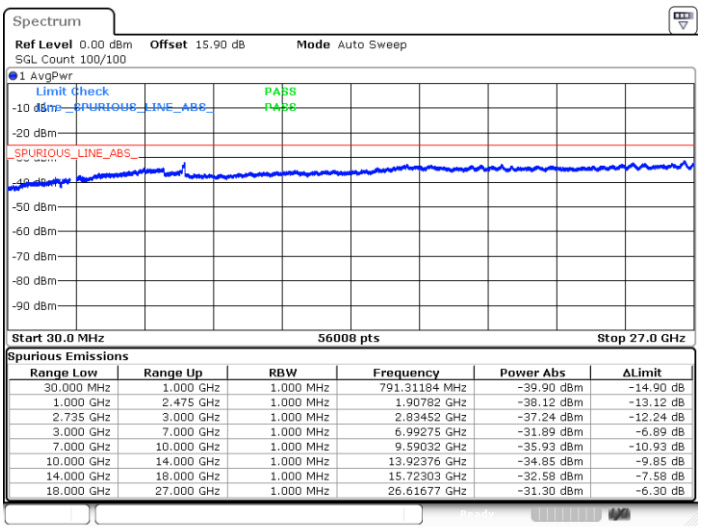


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	905.71464 MHz	-39.80 dBm	-14.80 dB
1.000 GHz	2.475 GHz	1.000 MHz	1.90966 GHz	-37.91 dBm	-12.91 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.84035 GHz	-37.33 dBm	-12.33 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.99725 GHz	-32.10 dBm	-7.10 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.57432 GHz	-36.06 dBm	-11.06 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.96325 GHz	-35.02 dBm	-10.02 dB
14.000 GHz	18.000 GHz	1.000 MHz	15.74403 GHz	-32.71 dBm	-7.71 dB
18.000 GHz	27.000 GHz	1.000 MHz	26.65427 GHz	-31.07 dBm	-6.07 dB

Date: 27.DEC.2019 00:54:52

Highest Channel / 1RB99 and 1RB0

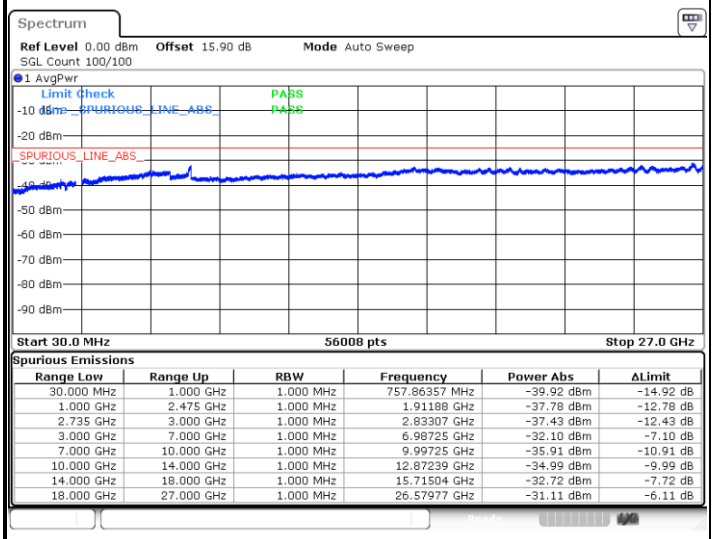


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	791.31184 MHz	-39.90 dBm	-14.90 dB
1.000 GHz	2.475 GHz	1.000 MHz	1.90782 GHz	-38.12 dBm	-13.12 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.83452 GHz	-37.24 dBm	-12.24 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.99275 GHz	-31.89 dBm	-6.89 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.59032 GHz	-35.93 dBm	-10.93 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.92376 GHz	-34.85 dBm	-9.85 dB
14.000 GHz	18.000 GHz	1.000 MHz	15.72303 GHz	-32.58 dBm	-7.58 dB
18.000 GHz	27.000 GHz	1.000 MHz	26.61677 GHz	-31.30 dBm	-6.30 dB

Date: 27.DEC.2019 00:47:50

Highest Channel / FullRB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	757.86357 MHz	-39.92 dBm	-14.92 dB
1.000 GHz	2.475 GHz	1.000 MHz	1.91188 GHz	-37.78 dBm	-12.78 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.83307 GHz	-37.43 dBm	-12.43 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.98725 GHz	-32.10 dBm	-7.10 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.99725 GHz	-35.91 dBm	-10.91 dB
10.000 GHz	14.000 GHz	1.000 MHz	12.87239 GHz	-34.99 dBm	-9.99 dB
14.000 GHz	18.000 GHz	1.000 MHz	15.71504 GHz	-32.72 dBm	-7.72 dB
18.000 GHz	27.000 GHz	1.000 MHz	26.57977 GHz	-31.11 dBm	-6.11 dB

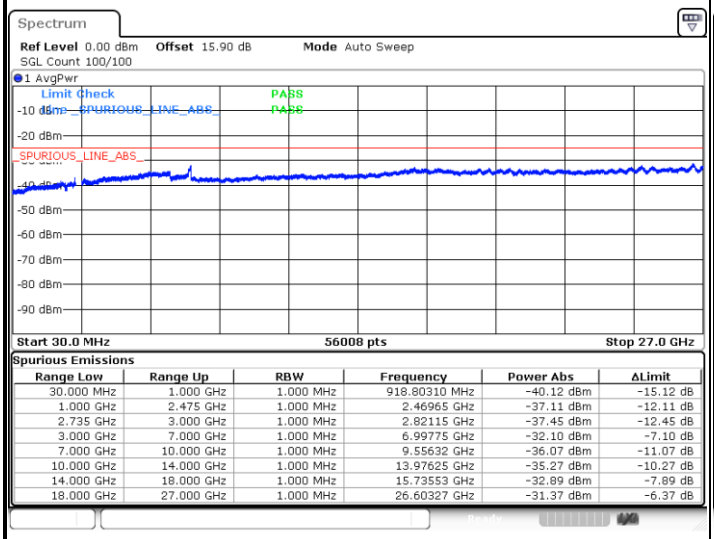
Date: 27.DEC.2019 00:56:20

N/A

LTE Band 41C / 20MHz+10MHz

QPSK

Lowest Channel / 1RB0 and 1RB49

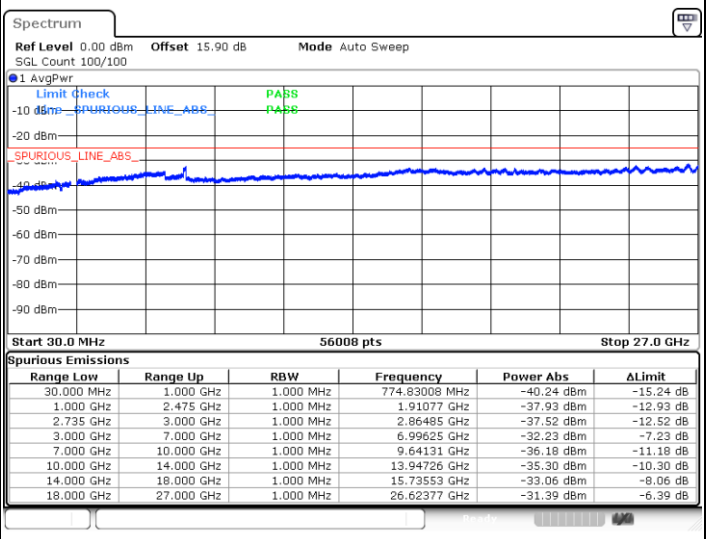


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	918.80310 MHz	-40.12 dBm	-15.12 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.46965 GHz	-37.11 dBm	-12.11 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.82115 GHz	-37.45 dBm	-12.45 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.99775 GHz	-32.10 dBm	-7.10 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.55632 GHz	-36.07 dBm	-11.07 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.97625 GHz	-35.27 dBm	-10.27 dB
14.000 GHz	18.000 GHz	1.000 MHz	15.73553 GHz	-32.89 dBm	-7.89 dB
18.000 GHz	27.000 GHz	1.000 MHz	26.60327 GHz	-31.37 dBm	-6.37 dB

Date: 29.DEC.2019 21:46:45

Lowest Channel / 1RB99 and 1RB0

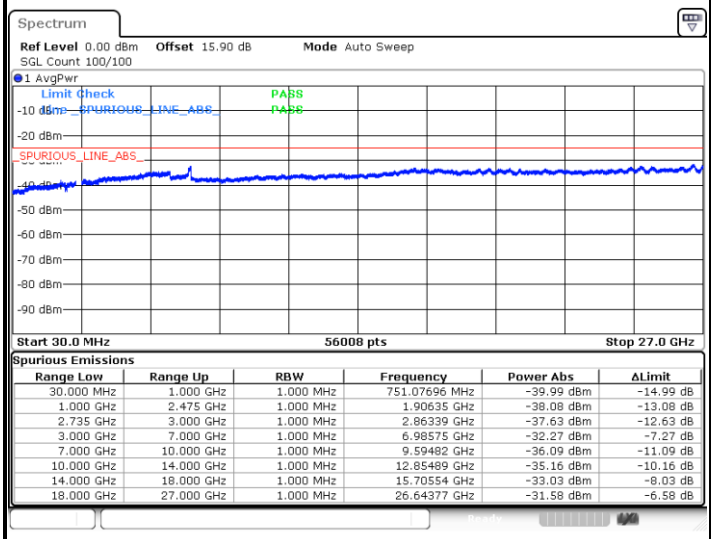


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	774.83008 MHz	-40.24 dBm	-15.24 dB
1.000 GHz	2.475 GHz	1.000 MHz	1.91077 GHz	-37.93 dBm	-12.93 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.86485 GHz	-37.52 dBm	-12.52 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.99625 GHz	-32.23 dBm	-7.23 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.64131 GHz	-36.18 dBm	-11.18 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.94726 GHz	-35.30 dBm	-10.30 dB
14.000 GHz	18.000 GHz	1.000 MHz	15.73553 GHz	-33.06 dBm	-8.06 dB
18.000 GHz	27.000 GHz	1.000 MHz	26.62377 GHz	-31.39 dBm	-6.39 dB

Date: 29.DEC.2019 21:20:18

Lowest Channel / FullRB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	751.07696 MHz	-39.99 dBm	-14.99 dB
1.000 GHz	2.475 GHz	1.000 MHz	1.90635 GHz	-38.08 dBm	-13.08 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.86339 GHz	-37.63 dBm	-12.63 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.98575 GHz	-32.27 dBm	-7.27 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.59482 GHz	-36.09 dBm	-11.09 dB
10.000 GHz	14.000 GHz	1.000 MHz	12.85489 GHz	-35.16 dBm	-10.16 dB
14.000 GHz	18.000 GHz	1.000 MHz	15.70554 GHz	-33.03 dBm	-8.03 dB
18.000 GHz	27.000 GHz	1.000 MHz	26.64377 GHz	-31.58 dBm	-6.58 dB

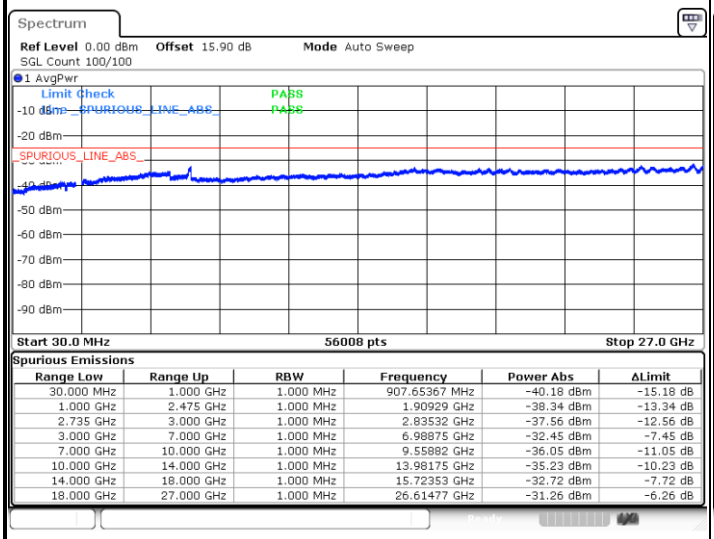
Date: 29.DEC.2019 21:35:27

N/A

LTE Band 41C / 20MHz+10MHz

QPSK

Middle Channel / 1RB0 and 1RB49

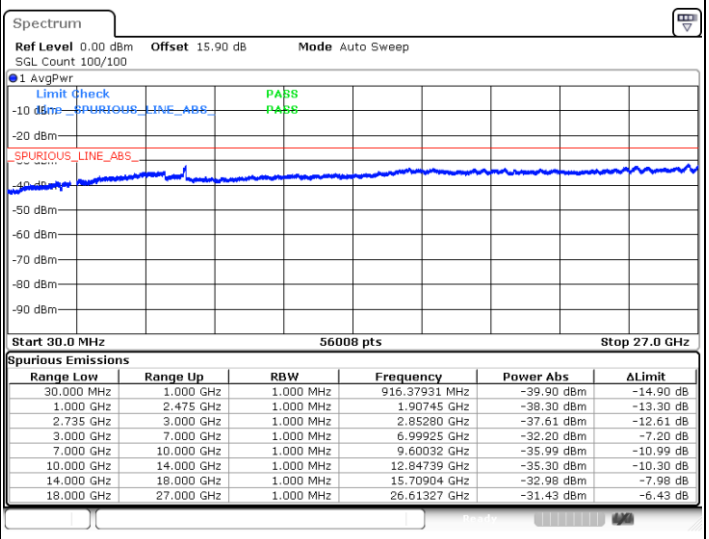


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	907.65367 MHz	-40.18 dBm	-15.18 dB
1.000 GHz	2.475 GHz	1.000 MHz	1.90929 GHz	-38.34 dBm	-13.34 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.83532 GHz	-37.56 dBm	-12.56 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.98875 GHz	-32.45 dBm	-7.45 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.55882 GHz	-36.05 dBm	-11.05 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.98175 GHz	-35.23 dBm	-10.23 dB
14.000 GHz	18.000 GHz	1.000 MHz	15.72353 GHz	-32.72 dBm	-7.72 dB
18.000 GHz	27.000 GHz	1.000 MHz	26.61477 GHz	-31.26 dBm	-6.26 dB

Date: 29.DEC.2019 21:54:36

Middle Channel / 1RB99 and 1RB0

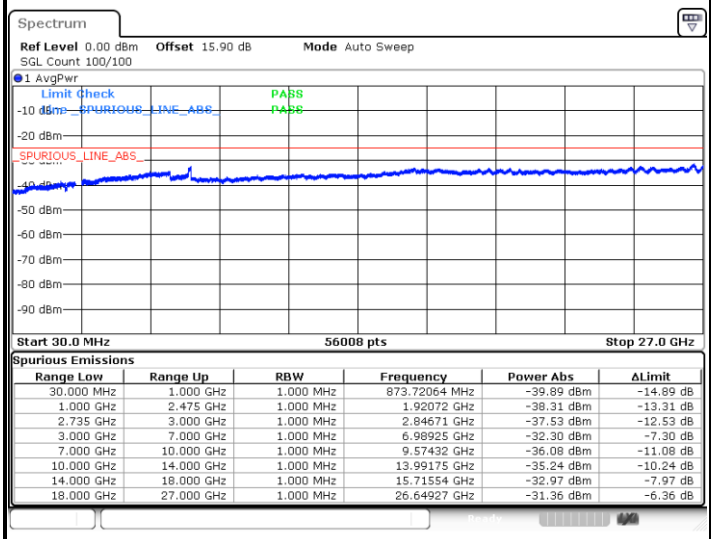


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	916.37931 MHz	-39.90 dBm	-14.90 dB
1.000 GHz	2.475 GHz	1.000 MHz	1.90745 GHz	-38.30 dBm	-13.30 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.85280 GHz	-37.61 dBm	-12.61 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.99925 GHz	-32.20 dBm	-7.20 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.60032 GHz	-35.99 dBm	-10.99 dB
10.000 GHz	14.000 GHz	1.000 MHz	12.84739 GHz	-35.30 dBm	-10.30 dB
14.000 GHz	18.000 GHz	1.000 MHz	15.70904 GHz	-32.98 dBm	-7.98 dB
18.000 GHz	27.000 GHz	1.000 MHz	26.61327 GHz	-31.43 dBm	-6.43 dB

Date: 29.DEC.2019 21:55:42

Middle Channel / FullRB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	873.72064 MHz	-39.89 dBm	-14.89 dB
1.000 GHz	2.475 GHz	1.000 MHz	1.92072 GHz	-38.31 dBm	-13.31 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.84671 GHz	-37.53 dBm	-12.53 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.98925 GHz	-32.30 dBm	-7.30 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.57432 GHz	-36.08 dBm	-11.08 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.99175 GHz	-35.24 dBm	-10.24 dB
14.000 GHz	18.000 GHz	1.000 MHz	15.71554 GHz	-32.97 dBm	-7.97 dB
18.000 GHz	27.000 GHz	1.000 MHz	26.64927 GHz	-31.36 dBm	-6.36 dB

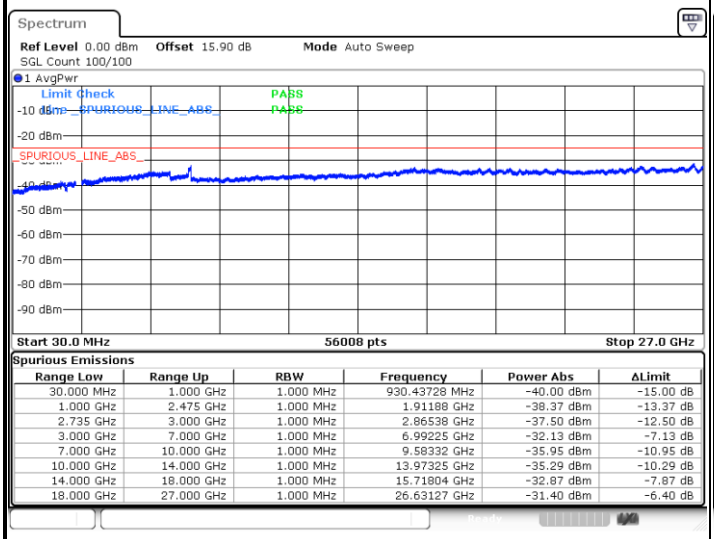
Date: 29.DEC.2019 21:49:02

N/A

LTE Band 41C / 20MHz+10MHz

QPSK

Highest Channel / 1RB0 and 1RB49

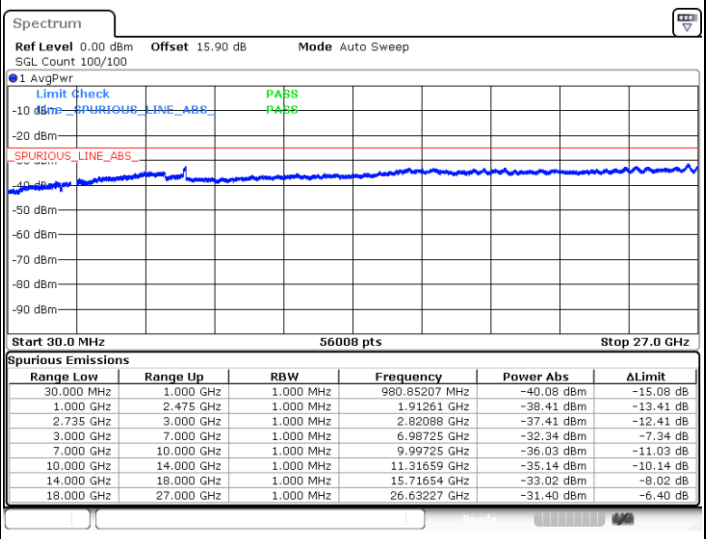


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	930.43728 MHz	-40.00 dBm	-15.00 dB
1.000 GHz	2.475 GHz	1.000 MHz	1.91188 GHz	-38.37 dBm	-13.37 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.86538 GHz	-37.50 dBm	-12.50 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.99225 GHz	-32.13 dBm	-7.13 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.58332 GHz	-35.95 dBm	-10.95 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.97325 GHz	-35.29 dBm	-10.29 dB
14.000 GHz	18.000 GHz	1.000 MHz	15.71804 GHz	-32.87 dBm	-7.87 dB
18.000 GHz	27.000 GHz	1.000 MHz	26.63127 GHz	-31.40 dBm	-6.40 dB

Date: 29.DEC.2019 22:45:01

Highest Channel / 1RB99 and 1RB0

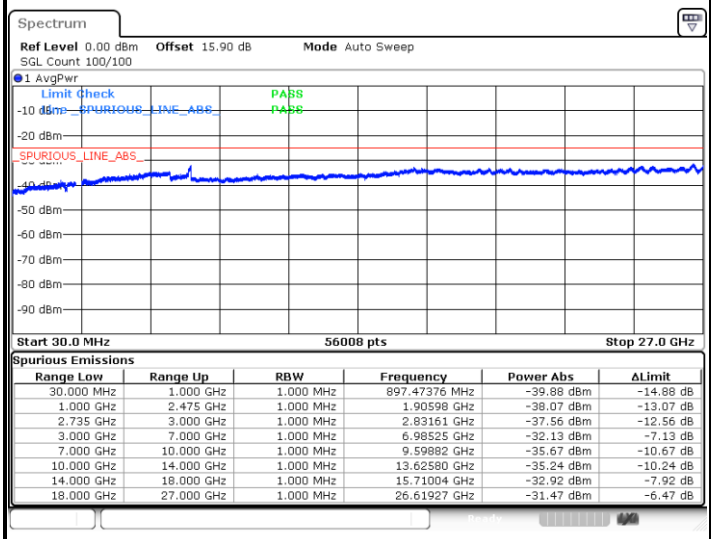


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	980.85207 MHz	-40.08 dBm	-15.08 dB
1.000 GHz	2.475 GHz	1.000 MHz	1.91261 GHz	-38.41 dBm	-13.41 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.82088 GHz	-37.41 dBm	-12.41 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.98725 GHz	-32.34 dBm	-7.34 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.99725 GHz	-36.03 dBm	-11.03 dB
10.000 GHz	14.000 GHz	1.000 MHz	11.31659 GHz	-35.14 dBm	-10.14 dB
14.000 GHz	18.000 GHz	1.000 MHz	15.71654 GHz	-33.02 dBm	-8.02 dB
18.000 GHz	27.000 GHz	1.000 MHz	26.63227 GHz	-31.40 dBm	-6.40 dB

Date: 29.DEC.2019 22:39:13

Highest Channel / FullRB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	897.47376 MHz	-39.88 dBm	-14.88 dB
1.000 GHz	2.475 GHz	1.000 MHz	1.90598 GHz	-38.07 dBm	-13.07 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.83161 GHz	-37.56 dBm	-12.56 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.98525 GHz	-32.13 dBm	-7.13 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.59882 GHz	-35.67 dBm	-10.67 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.62580 GHz	-35.24 dBm	-10.24 dB
14.000 GHz	18.000 GHz	1.000 MHz	15.71004 GHz	-32.92 dBm	-7.92 dB
18.000 GHz	27.000 GHz	1.000 MHz	26.61927 GHz	-31.47 dBm	-6.47 dB

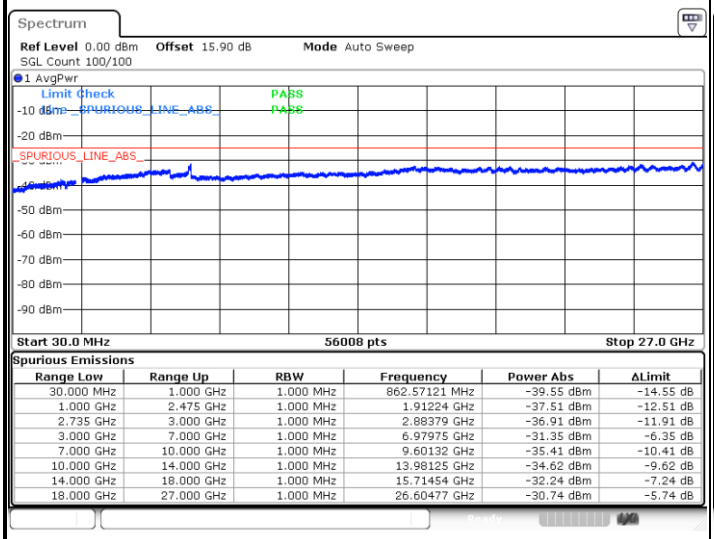
Date: 29.DEC.2019 22:46:09

N/A

LTE Band 41C / 20MHz+15MHz

QPSK

Lowest Channel / 1RB0 and 1RB74

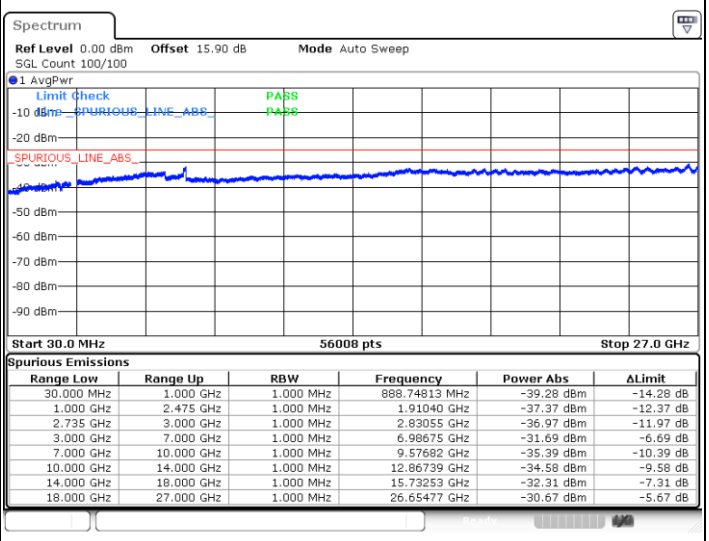


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	862.57121 MHz	-39.55 dBm	-14.55 dB
1.000 GHz	2.475 GHz	1.000 MHz	1.91224 GHz	-37.51 dBm	-12.51 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.88379 GHz	-36.91 dBm	-11.91 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.97975 GHz	-31.35 dBm	-6.35 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.60132 GHz	-35.41 dBm	-10.41 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.98125 GHz	-34.62 dBm	-9.62 dB
14.000 GHz	18.000 GHz	1.000 MHz	15.71454 GHz	-32.24 dBm	-7.24 dB
18.000 GHz	27.000 GHz	1.000 MHz	26.60477 GHz	-30.74 dBm	-5.74 dB

Date: 30.DEC.2019 23:28:16

Lowest Channel / 1RB99 and 1RB0

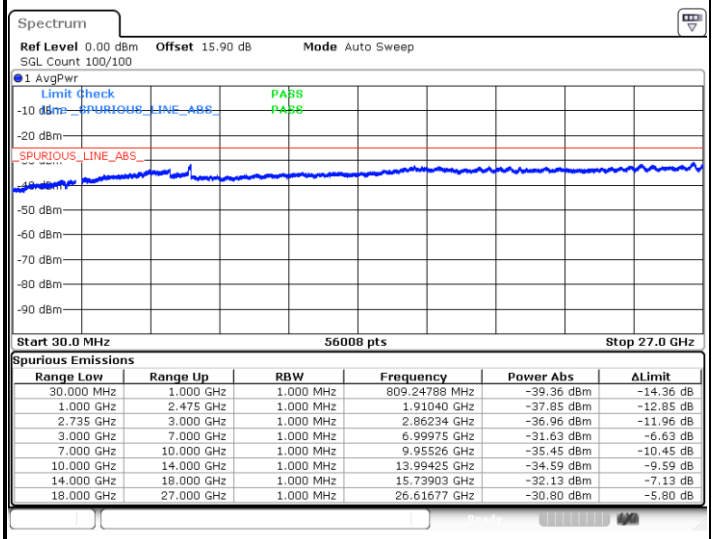


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	888.74813 MHz	-39.28 dBm	-14.28 dB
1.000 GHz	2.475 GHz	1.000 MHz	1.91040 GHz	-37.37 dBm	-12.37 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.83055 GHz	-36.97 dBm	-11.97 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.98675 GHz	-31.69 dBm	-6.69 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.57682 GHz	-35.39 dBm	-10.39 dB
10.000 GHz	14.000 GHz	1.000 MHz	12.86739 GHz	-34.58 dBm	-9.58 dB
14.000 GHz	18.000 GHz	1.000 MHz	15.73253 GHz	-32.31 dBm	-7.31 dB
18.000 GHz	27.000 GHz	1.000 MHz	26.65477 GHz	-30.67 dBm	-5.67 dB

Date: 30.DEC.2019 23:27:00

Lowest Channel / FullRB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	809.24788 MHz	-39.36 dBm	-14.36 dB
1.000 GHz	2.475 GHz	1.000 MHz	1.91040 GHz	-37.85 dBm	-12.85 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.86234 GHz	-36.96 dBm	-11.96 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.99975 GHz	-31.63 dBm	-6.63 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.95526 GHz	-35.45 dBm	-10.45 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.99425 GHz	-34.59 dBm	-9.59 dB
14.000 GHz	18.000 GHz	1.000 MHz	15.73903 GHz	-32.13 dBm	-7.13 dB
18.000 GHz	27.000 GHz	1.000 MHz	26.61677 GHz	-30.80 dBm	-5.80 dB

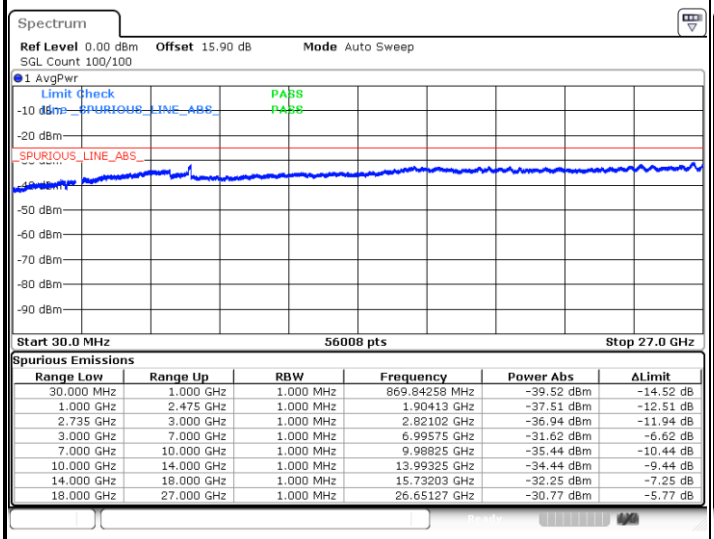
Date: 30.DEC.2019 23:34:35

N/A

LTE Band 41C / 20MHz+15MHz

QPSK

Middle Channel / 1RB0 and 1RB74

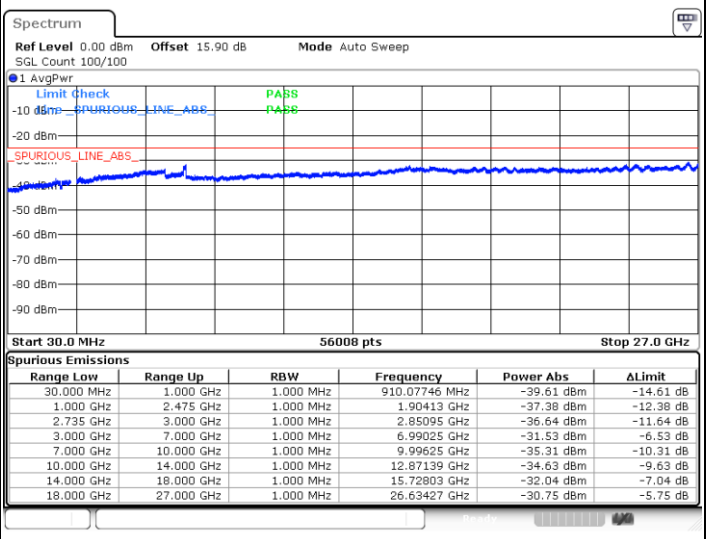


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	869.84258 MHz	-39.52 dBm	-14.52 dB
1.000 GHz	2.475 GHz	1.000 MHz	1.90413 GHz	-37.51 dBm	-12.51 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.82102 GHz	-36.94 dBm	-11.94 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.99575 GHz	-31.62 dBm	-6.62 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.98825 GHz	-35.44 dBm	-10.44 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.99325 GHz	-34.44 dBm	-9.44 dB
14.000 GHz	18.000 GHz	1.000 MHz	15.73203 GHz	-32.25 dBm	-7.25 dB
18.000 GHz	27.000 GHz	1.000 MHz	26.65127 GHz	-30.77 dBm	-5.77 dB

Date: 30.DEC.2019 23:55:23

Middle Channel / 1RB99 and 1RB0

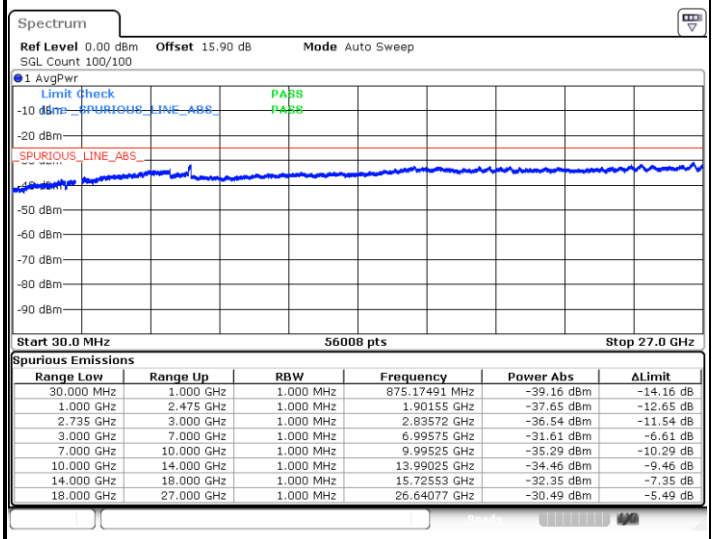


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	910.07746 MHz	-39.61 dBm	-14.61 dB
1.000 GHz	2.475 GHz	1.000 MHz	1.90413 GHz	-37.38 dBm	-12.38 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.85095 GHz	-36.64 dBm	-11.64 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.99025 GHz	-31.53 dBm	-6.53 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.99625 GHz	-35.31 dBm	-10.31 dB
10.000 GHz	14.000 GHz	1.000 MHz	12.87139 GHz	-34.63 dBm	-9.63 dB
14.000 GHz	18.000 GHz	1.000 MHz	15.72803 GHz	-32.04 dBm	-7.04 dB
18.000 GHz	27.000 GHz	1.000 MHz	26.63427 GHz	-30.75 dBm	-5.75 dB

Date: 30.DEC.2019 23:56:38

Middle Channel / FullRB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	875.17491 MHz	-39.16 dBm	-14.16 dB
1.000 GHz	2.475 GHz	1.000 MHz	1.90155 GHz	-37.65 dBm	-12.65 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.83572 GHz	-36.54 dBm	-11.54 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.99575 GHz	-31.61 dBm	-6.61 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.99525 GHz	-35.29 dBm	-10.29 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.99025 GHz	-34.46 dBm	-9.46 dB
14.000 GHz	18.000 GHz	1.000 MHz	15.72553 GHz	-32.35 dBm	-7.35 dB
18.000 GHz	27.000 GHz	1.000 MHz	26.64077 GHz	-30.49 dBm	-5.49 dB

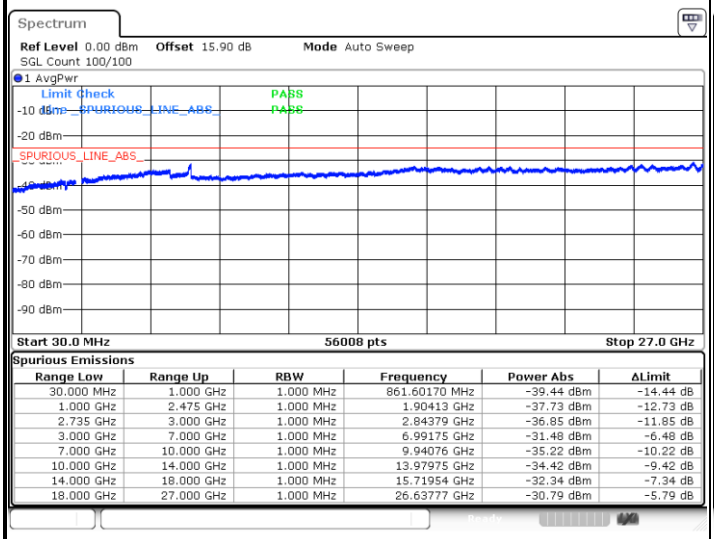
Date: 30.DEC.2019 23:49:01

N/A

LTE Band 41C / 20MHz+15MHz

QPSK

Highest Channel / 1RB0 and 1RB74

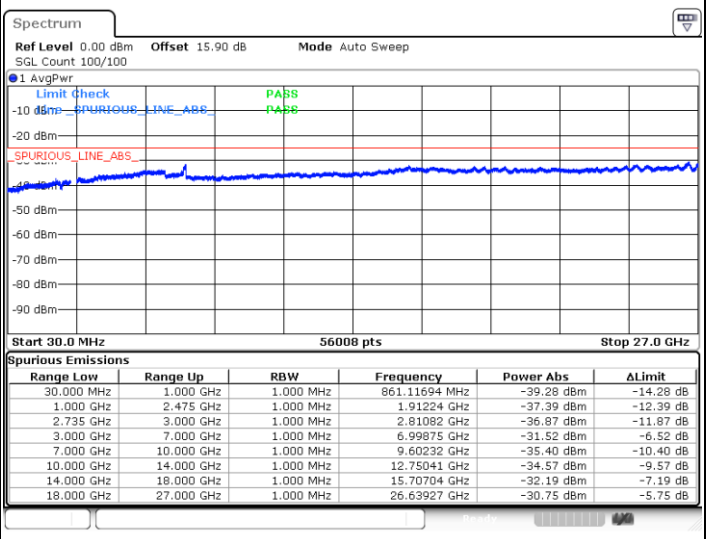


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	861.60170 MHz	-39.44 dBm	-14.44 dB
1.000 GHz	2.475 GHz	1.000 MHz	1.90413 GHz	-37.73 dBm	-12.73 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.84379 GHz	-36.85 dBm	-11.85 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.99175 GHz	-31.48 dBm	-6.48 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.94076 GHz	-35.22 dBm	-10.22 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.97975 GHz	-34.42 dBm	-9.42 dB
14.000 GHz	18.000 GHz	1.000 MHz	15.71954 GHz	-32.34 dBm	-7.34 dB
18.000 GHz	27.000 GHz	1.000 MHz	26.63777 GHz	-30.79 dBm	-5.79 dB

Date: 31.DEC.2019 00:19:50

Highest Channel / 1RB99 and 1RB0

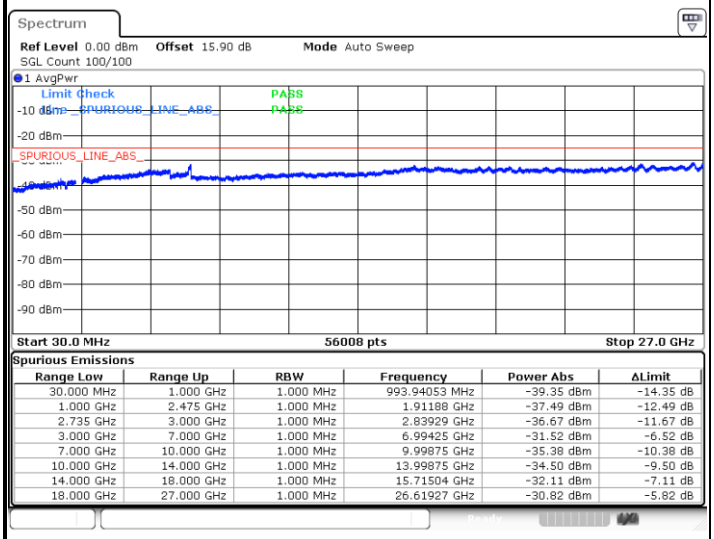


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	861.11694 MHz	-39.28 dBm	-14.28 dB
1.000 GHz	2.475 GHz	1.000 MHz	1.91224 GHz	-37.39 dBm	-12.39 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.81082 GHz	-36.87 dBm	-11.87 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.99875 GHz	-31.52 dBm	-6.52 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.60232 GHz	-35.40 dBm	-10.40 dB
10.000 GHz	14.000 GHz	1.000 MHz	12.75041 GHz	-34.57 dBm	-9.57 dB
14.000 GHz	18.000 GHz	1.000 MHz	15.70704 GHz	-32.19 dBm	-7.19 dB
18.000 GHz	27.000 GHz	1.000 MHz	26.63927 GHz	-30.75 dBm	-5.75 dB

Date: 31.DEC.2019 00:13:32

Highest Channel / FullRB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	993.94053 MHz	-39.35 dBm	-14.35 dB
1.000 GHz	2.475 GHz	1.000 MHz	1.91188 GHz	-37.49 dBm	-12.49 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.83929 GHz	-36.67 dBm	-11.67 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.99425 GHz	-31.52 dBm	-6.52 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.99875 GHz	-35.38 dBm	-10.38 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.99875 GHz	-34.50 dBm	-9.50 dB
14.000 GHz	18.000 GHz	1.000 MHz	15.71504 GHz	-32.11 dBm	-7.11 dB
18.000 GHz	27.000 GHz	1.000 MHz	26.61927 GHz	-30.82 dBm	-5.82 dB

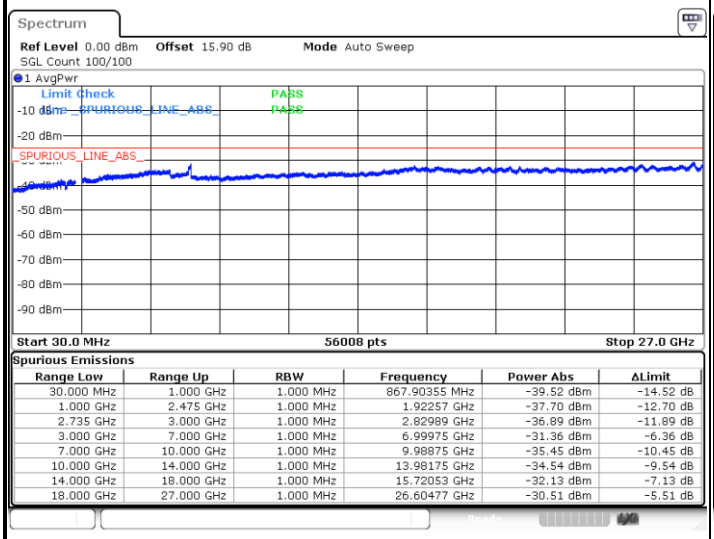
Date: 31.DEC.2019 00:21:06

N/A

LTE Band 41C / 20MHz+20MHz

QPSK

Lowest Channel / 1RB0 and 1RB99

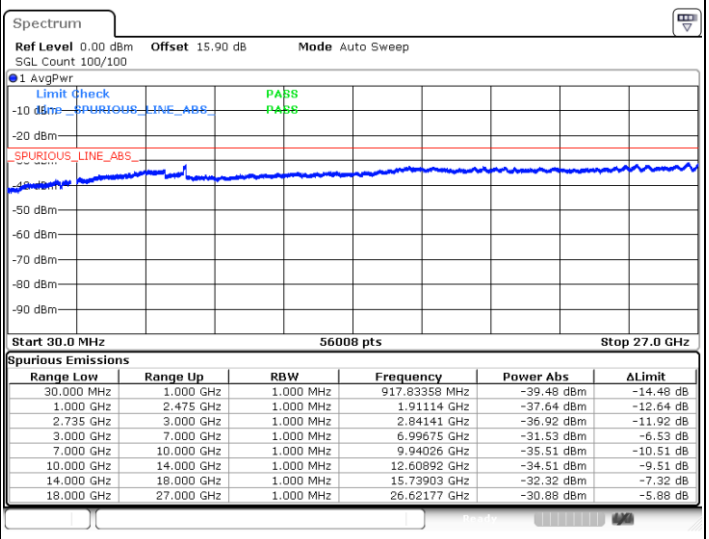


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	867.90355 MHz	-39.52 dBm	-14.52 dB
1.000 GHz	2.475 GHz	1.000 MHz	1.92257 GHz	-37.70 dBm	-12.70 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.82989 GHz	-36.89 dBm	-11.89 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.99975 GHz	-31.36 dBm	-6.36 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.98875 GHz	-35.45 dBm	-10.45 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.98175 GHz	-34.54 dBm	-9.54 dB
14.000 GHz	18.000 GHz	1.000 MHz	15.72053 GHz	-32.13 dBm	-7.13 dB
18.000 GHz	27.000 GHz	1.000 MHz	26.60477 GHz	-30.51 dBm	-5.51 dB

Date: 31.DEC.2019 00:48:46

Lowest Channel / 1RB99 and 1RB0

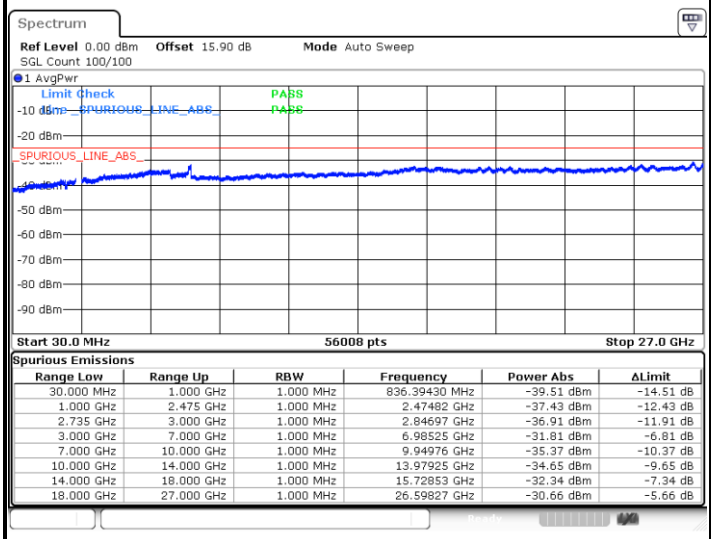


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	917.83358 MHz	-39.48 dBm	-14.48 dB
1.000 GHz	2.475 GHz	1.000 MHz	1.91114 GHz	-37.64 dBm	-12.64 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.84141 GHz	-36.92 dBm	-11.92 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.99675 GHz	-31.53 dBm	-6.53 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.94026 GHz	-35.51 dBm	-10.51 dB
10.000 GHz	14.000 GHz	1.000 MHz	12.60892 GHz	-34.51 dBm	-9.51 dB
14.000 GHz	18.000 GHz	1.000 MHz	15.73903 GHz	-32.32 dBm	-7.32 dB
18.000 GHz	27.000 GHz	1.000 MHz	26.62177 GHz	-30.88 dBm	-5.88 dB

Date: 31.DEC.2019 00:47:32

Lowest Channel / FullRB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	836.39430 MHz	-39.51 dBm	-14.51 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.47482 GHz	-37.43 dBm	-12.43 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.84697 GHz	-36.91 dBm	-11.91 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.98525 GHz	-31.81 dBm	-6.81 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.94976 GHz	-35.37 dBm	-10.37 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.97925 GHz	-34.65 dBm	-9.65 dB
14.000 GHz	18.000 GHz	1.000 MHz	15.72853 GHz	-32.34 dBm	-7.34 dB
18.000 GHz	27.000 GHz	1.000 MHz	26.59827 GHz	-30.66 dBm	-5.66 dB

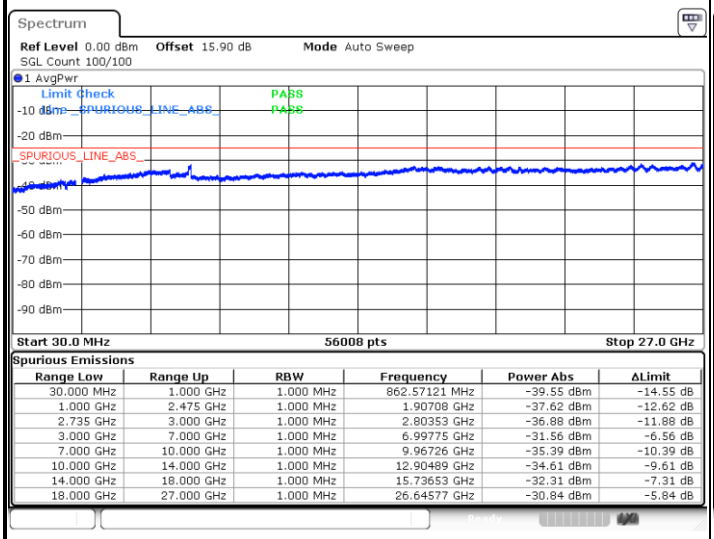
Date: 31.DEC.2019 00:55:04

N/A

LTE Band 41C / 20MHz+20MHz

QPSK

MiddleChannel / 1RB0 and 1RB99

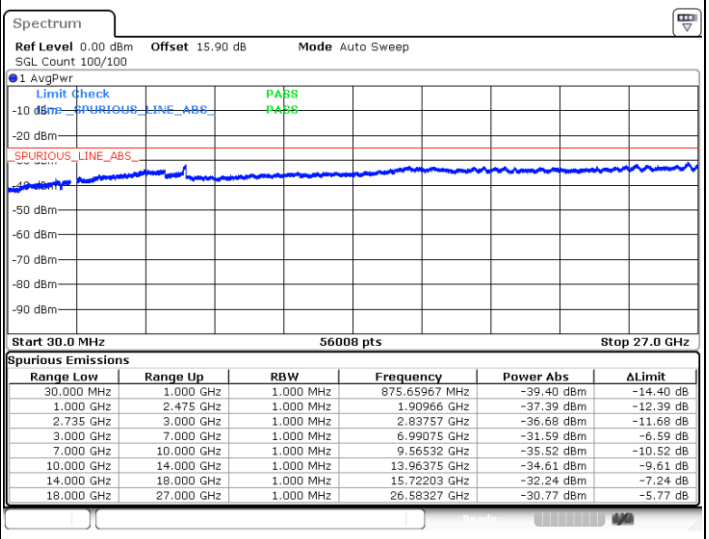


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	862.57121 MHz	-39.55 dBm	-14.55 dB
1.000 GHz	2.475 GHz	1.000 MHz	1.90708 GHz	-37.62 dBm	-12.62 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.80353 GHz	-36.88 dBm	-11.88 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.99775 GHz	-31.56 dBm	-6.56 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.96726 GHz	-35.39 dBm	-10.39 dB
10.000 GHz	14.000 GHz	1.000 MHz	12.90489 GHz	-34.61 dBm	-9.61 dB
14.000 GHz	18.000 GHz	1.000 MHz	15.73653 GHz	-32.31 dBm	-7.31 dB
18.000 GHz	27.000 GHz	1.000 MHz	26.64577 GHz	-30.84 dBm	-5.84 dB

Date: 31.DEC.2019 01:04:28

Middle Channel / 1RB99 and 1RB0

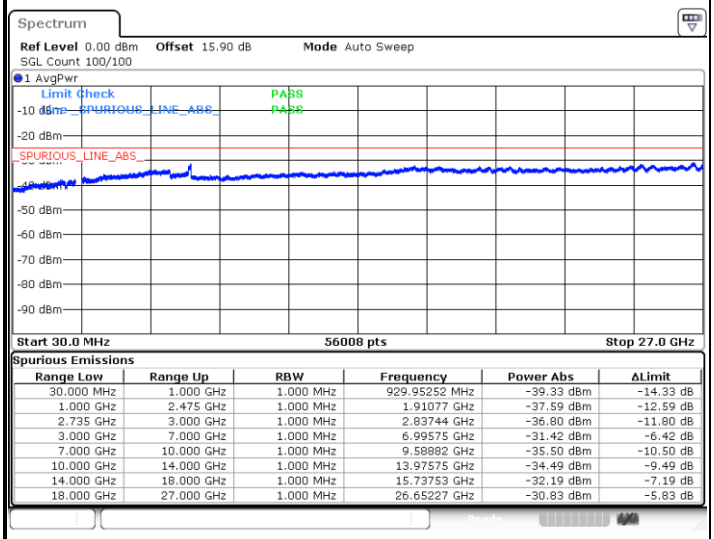


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	875.65967 MHz	-39.40 dBm	-14.40 dB
1.000 GHz	2.475 GHz	1.000 MHz	1.90966 GHz	-37.39 dBm	-12.39 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.83757 GHz	-36.68 dBm	-11.68 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.99075 GHz	-31.59 dBm	-6.59 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.56532 GHz	-35.52 dBm	-10.52 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.96375 GHz	-34.61 dBm	-9.61 dB
14.000 GHz	18.000 GHz	1.000 MHz	15.72203 GHz	-32.24 dBm	-7.24 dB
18.000 GHz	27.000 GHz	1.000 MHz	26.58327 GHz	-30.77 dBm	-5.77 dB

Date: 31.DEC.2019 01:05:43

Middle Channel / FullRB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	929.95252 MHz	-39.33 dBm	-14.33 dB
1.000 GHz	2.475 GHz	1.000 MHz	1.91077 GHz	-37.59 dBm	-12.59 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.83744 GHz	-36.80 dBm	-11.80 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.99575 GHz	-31.42 dBm	-6.42 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.58882 GHz	-35.50 dBm	-10.50 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.97575 GHz	-34.49 dBm	-9.49 dB
14.000 GHz	18.000 GHz	1.000 MHz	15.73753 GHz	-32.19 dBm	-7.19 dB
18.000 GHz	27.000 GHz	1.000 MHz	26.65227 GHz	-30.83 dBm	-5.83 dB

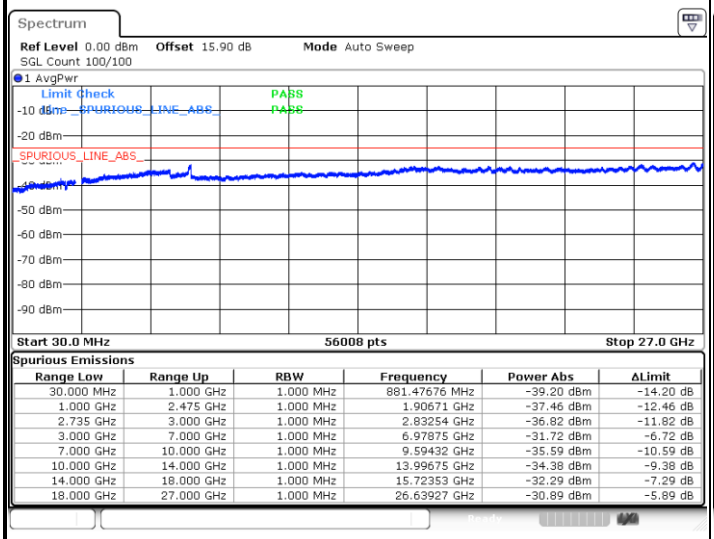
Date: 31.DEC.2019 00:58:10

N/A

LTE Band 41C / 20MHz+20MHz

QPSK

Highest Channel / 1RB0 and 1RB99

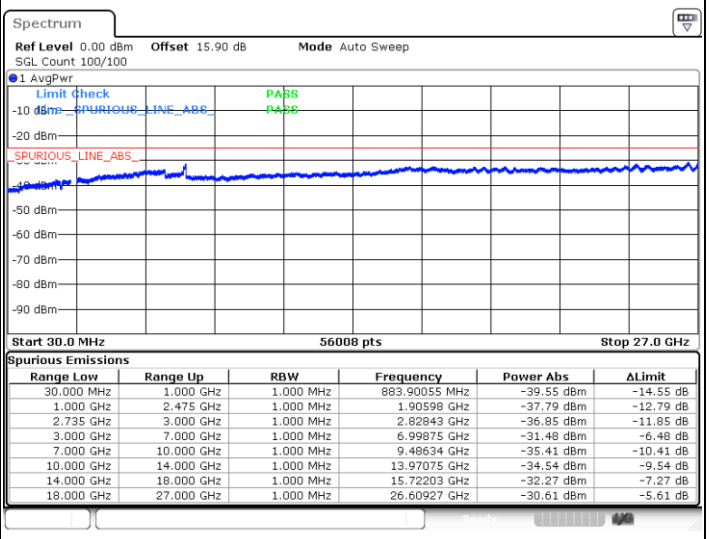


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	881.47676 MHz	-39.20 dBm	-14.20 dB
1.000 GHz	2.475 GHz	1.000 MHz	1.90671 GHz	-37.46 dBm	-12.46 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.83254 GHz	-36.82 dBm	-11.82 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.97875 GHz	-31.72 dBm	-6.72 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.59432 GHz	-35.59 dBm	-10.59 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.99675 GHz	-34.38 dBm	-9.38 dB
14.000 GHz	18.000 GHz	1.000 MHz	15.72353 GHz	-32.29 dBm	-7.29 dB
18.000 GHz	27.000 GHz	1.000 MHz	26.63927 GHz	-30.89 dBm	-5.89 dB

Date: 31.DEC.2019 01:36:36

Highest Channel / 1RB99 and 1RB0

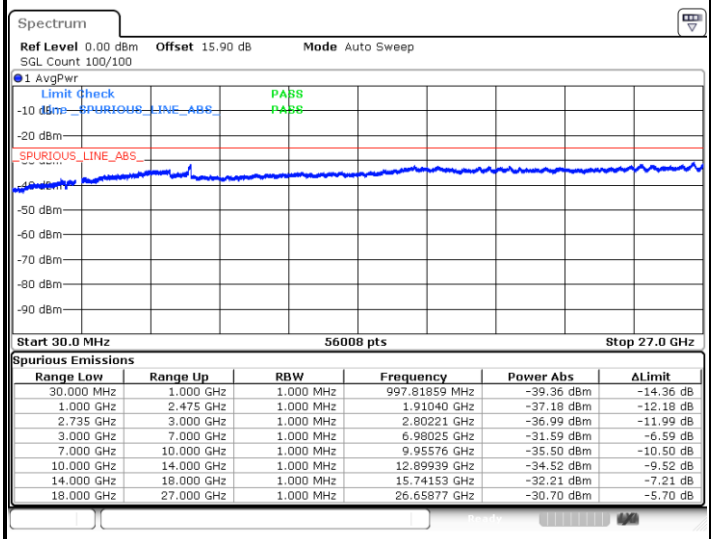


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	883.90055 MHz	-39.55 dBm	-14.55 dB
1.000 GHz	2.475 GHz	1.000 MHz	1.90598 GHz	-37.79 dBm	-12.79 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.82843 GHz	-36.85 dBm	-11.85 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.99875 GHz	-31.48 dBm	-6.48 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.48634 GHz	-35.41 dBm	-10.41 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.97075 GHz	-34.54 dBm	-9.54 dB
14.000 GHz	18.000 GHz	1.000 MHz	15.72203 GHz	-32.27 dBm	-7.27 dB
18.000 GHz	27.000 GHz	1.000 MHz	26.60927 GHz	-30.61 dBm	-5.61 dB

Date: 31.DEC.2019 01:30:17

Highest Channel / FullRB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	997.81859 MHz	-39.36 dBm	-14.36 dB
1.000 GHz	2.475 GHz	1.000 MHz	1.91040 GHz	-37.18 dBm	-12.18 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.80221 GHz	-36.99 dBm	-11.99 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.98025 GHz	-31.59 dBm	-6.59 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.95576 GHz	-35.50 dBm	-10.50 dB
10.000 GHz	14.000 GHz	1.000 MHz	12.89939 GHz	-34.52 dBm	-9.52 dB
14.000 GHz	18.000 GHz	1.000 MHz	15.74153 GHz	-32.21 dBm	-7.21 dB
18.000 GHz	27.000 GHz	1.000 MHz	26.65877 GHz	-30.70 dBm	-5.70 dB

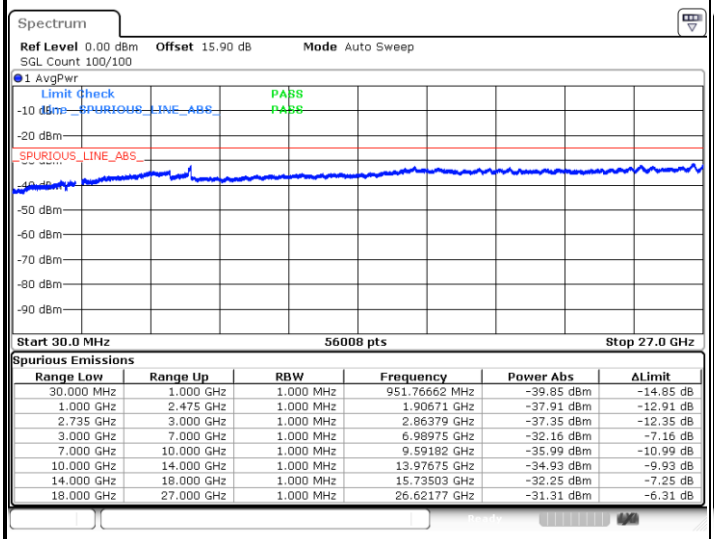
Date: 31.DEC.2019 01:37:53

N/A

LTE Band 41C / 5MHz+20MHz

16QAM

Lowest Channel / 1RB0 and 1RB99

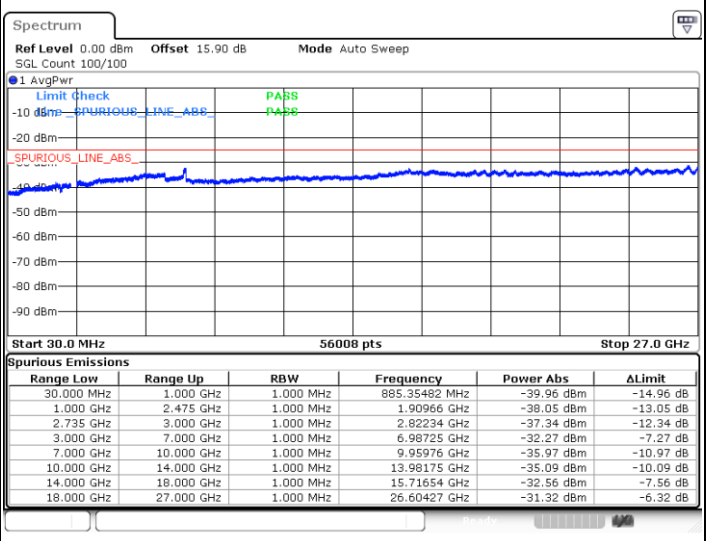


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	951.76662 MHz	-39.85 dBm	-14.85 dB
1.000 GHz	2.475 GHz	1.000 MHz	1.90671 GHz	-37.91 dBm	-12.91 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.86379 GHz	-37.35 dBm	-12.35 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.98975 GHz	-32.16 dBm	-7.16 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.59182 GHz	-35.99 dBm	-10.99 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.97675 GHz	-34.93 dBm	-9.93 dB
14.000 GHz	18.000 GHz	1.000 MHz	15.73503 GHz	-32.25 dBm	-7.25 dB
18.000 GHz	27.000 GHz	1.000 MHz	26.62177 GHz	-31.31 dBm	-6.31 dB

Date: 23.DEC.2019 00:13:21

Lowest Channel / 1RB24 and 1RB0

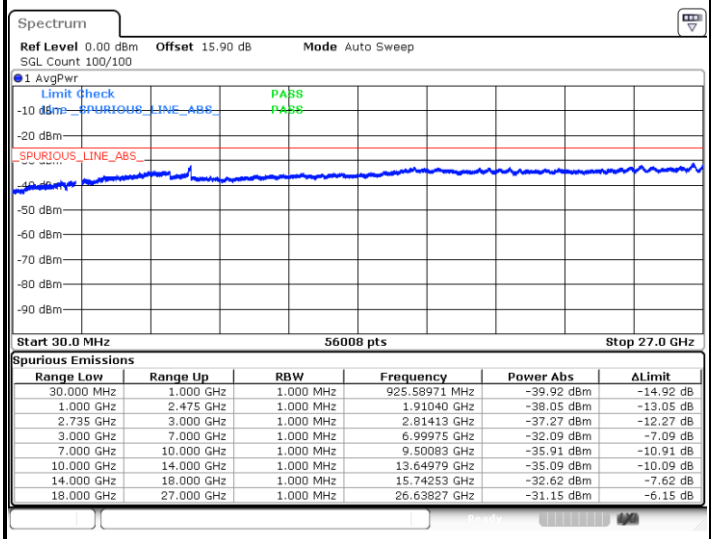


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	885.35482 MHz	-39.96 dBm	-14.96 dB
1.000 GHz	2.475 GHz	1.000 MHz	1.90966 GHz	-38.05 dBm	-13.05 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.82234 GHz	-37.34 dBm	-12.34 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.98725 GHz	-32.27 dBm	-7.27 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.95976 GHz	-35.97 dBm	-10.97 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.98175 GHz	-35.09 dBm	-10.09 dB
14.000 GHz	18.000 GHz	1.000 MHz	15.71654 GHz	-32.56 dBm	-7.56 dB
18.000 GHz	27.000 GHz	1.000 MHz	26.60427 GHz	-31.32 dBm	-6.32 dB

Date: 23.DEC.2019 00:09:39

Lowest Channel / FullRB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	925.58971 MHz	-39.92 dBm	-14.92 dB
1.000 GHz	2.475 GHz	1.000 MHz	1.91040 GHz	-38.05 dBm	-13.05 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.81413 GHz	-37.27 dBm	-12.27 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.99975 GHz	-32.09 dBm	-7.09 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.50083 GHz	-35.91 dBm	-10.91 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.64979 GHz	-35.09 dBm	-10.09 dB
14.000 GHz	18.000 GHz	1.000 MHz	15.74253 GHz	-32.62 dBm	-7.62 dB
18.000 GHz	27.000 GHz	1.000 MHz	26.63827 GHz	-31.15 dBm	-6.15 dB

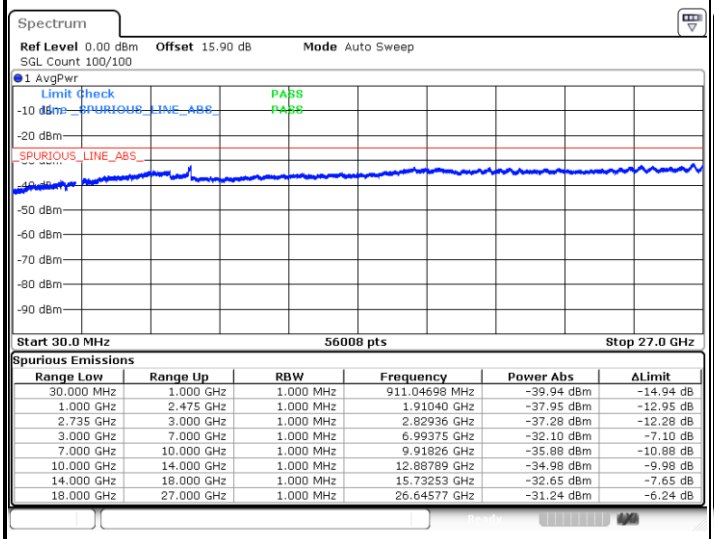
Date: 23.DEC.2019 00:17:05

N/A

LTE Band 41C / 5MHz+20MHz

16QAM

Middle Channel / 1RB0 and 1RB99

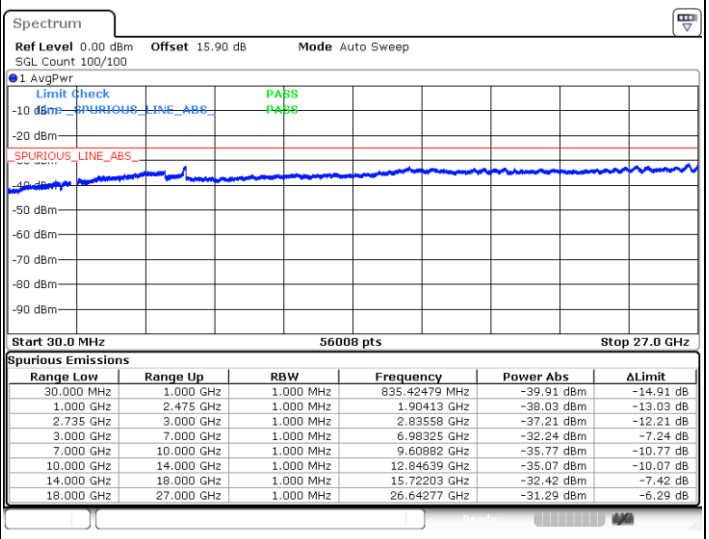


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	911.04698 MHz	-39.94 dBm	-14.94 dB
1.000 GHz	2.475 GHz	1.000 MHz	1.91040 GHz	-37.95 dBm	-12.95 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.82936 GHz	-37.28 dBm	-12.28 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.99375 GHz	-32.10 dBm	-7.10 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.91826 GHz	-35.88 dBm	-10.88 dB
10.000 GHz	14.000 GHz	1.000 MHz	12.88789 GHz	-34.98 dBm	-9.98 dB
14.000 GHz	18.000 GHz	1.000 MHz	15.73253 GHz	-32.65 dBm	-7.65 dB
18.000 GHz	27.000 GHz	1.000 MHz	26.64577 GHz	-31.24 dBm	-6.24 dB

Date: 23.DEC.2019 00:26:23

Middle Channel / 1RB24 and 1RB0

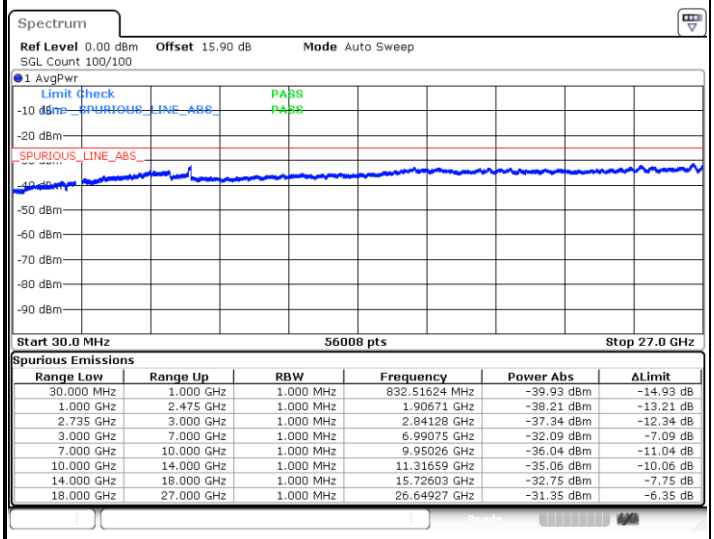


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	835.42479 MHz	-39.91 dBm	-14.91 dB
1.000 GHz	2.475 GHz	1.000 MHz	1.90413 GHz	-38.03 dBm	-13.03 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.83558 GHz	-37.21 dBm	-12.21 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.98325 GHz	-32.24 dBm	-7.24 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.60882 GHz	-35.77 dBm	-10.77 dB
10.000 GHz	14.000 GHz	1.000 MHz	12.84639 GHz	-35.07 dBm	-10.07 dB
14.000 GHz	18.000 GHz	1.000 MHz	15.72203 GHz	-32.42 dBm	-7.42 dB
18.000 GHz	27.000 GHz	1.000 MHz	26.64277 GHz	-31.29 dBm	-6.29 dB

Date: 23.DEC.2019 00:30:05

Middle Channel / FullRB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	832.51624 MHz	-39.93 dBm	-14.93 dB
1.000 GHz	2.475 GHz	1.000 MHz	1.90671 GHz	-38.21 dBm	-13.21 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.84128 GHz	-37.34 dBm	-12.34 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.99075 GHz	-32.09 dBm	-7.09 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.95026 GHz	-36.04 dBm	-11.04 dB
10.000 GHz	14.000 GHz	1.000 MHz	11.31659 GHz	-35.06 dBm	-10.06 dB
14.000 GHz	18.000 GHz	1.000 MHz	15.72603 GHz	-32.75 dBm	-7.75 dB
18.000 GHz	27.000 GHz	1.000 MHz	26.64927 GHz	-31.35 dBm	-6.35 dB

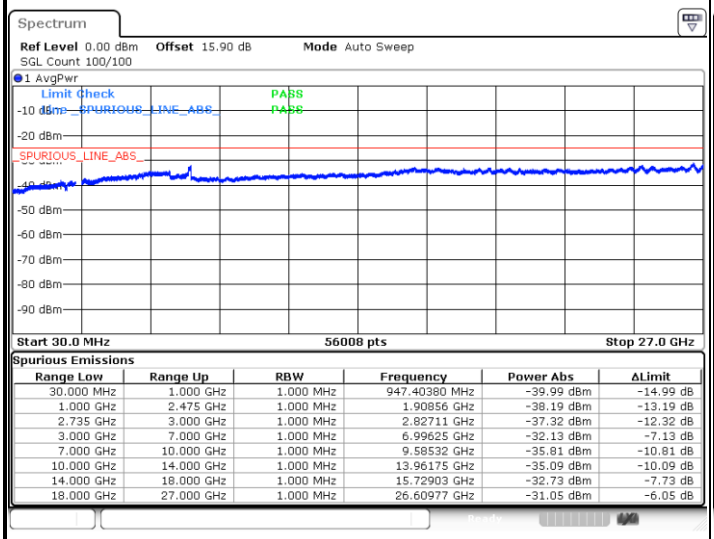
Date: 23.DEC.2019 00:22:40

N/A

LTE Band 41C / 5MHz+20MHz

16QAM

Highest Channel / 1RB0 and 1RB99

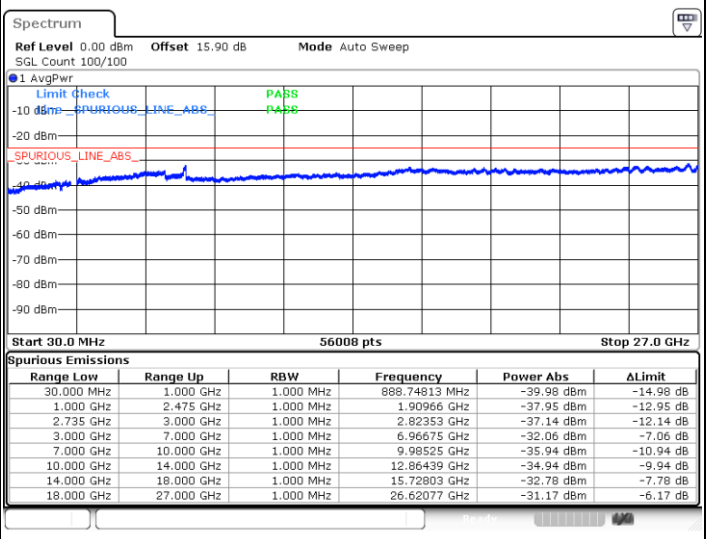


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	947.40380 MHz	-39.99 dBm	-14.99 dB
1.000 GHz	2.475 GHz	1.000 MHz	1.90856 GHz	-38.19 dBm	-13.19 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.82711 GHz	-37.32 dBm	-12.32 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.99625 GHz	-32.13 dBm	-7.13 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.58532 GHz	-35.81 dBm	-10.81 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.96175 GHz	-35.09 dBm	-10.09 dB
14.000 GHz	18.000 GHz	1.000 MHz	15.72903 GHz	-32.73 dBm	-7.73 dB
18.000 GHz	27.000 GHz	1.000 MHz	26.60977 GHz	-31.05 dBm	-6.05 dB

Date: 23.DEC.2019 00:49:46

Highest Channel / 1RB24 and 1RB0

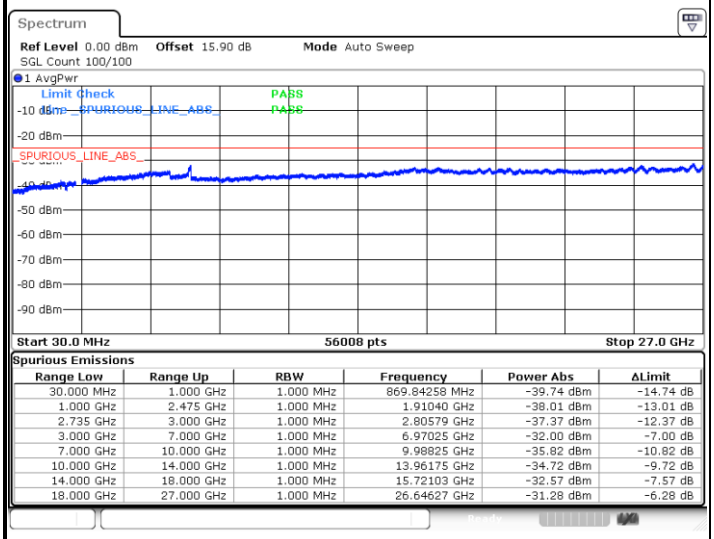


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	888.74813 MHz	-39.98 dBm	-14.98 dB
1.000 GHz	2.475 GHz	1.000 MHz	1.90966 GHz	-37.95 dBm	-12.95 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.82353 GHz	-37.14 dBm	-12.14 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.96675 GHz	-32.06 dBm	-7.06 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.98525 GHz	-35.94 dBm	-10.94 dB
10.000 GHz	14.000 GHz	1.000 MHz	12.86439 GHz	-34.94 dBm	-9.94 dB
14.000 GHz	18.000 GHz	1.000 MHz	15.72803 GHz	-32.78 dBm	-7.78 dB
18.000 GHz	27.000 GHz	1.000 MHz	26.62077 GHz	-31.17 dBm	-6.17 dB

Date: 23.DEC.2019 00:46:03

Highest Channel / FullRB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	869.84258 MHz	-39.74 dBm	-14.74 dB
1.000 GHz	2.475 GHz	1.000 MHz	1.91040 GHz	-38.01 dBm	-13.01 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.80579 GHz	-37.37 dBm	-12.37 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.97025 GHz	-32.00 dBm	-7.00 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.98825 GHz	-35.82 dBm	-10.82 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.96175 GHz	-34.72 dBm	-9.72 dB
14.000 GHz	18.000 GHz	1.000 MHz	15.72103 GHz	-32.57 dBm	-7.57 dB
18.000 GHz	27.000 GHz	1.000 MHz	26.64627 GHz	-31.28 dBm	-6.28 dB

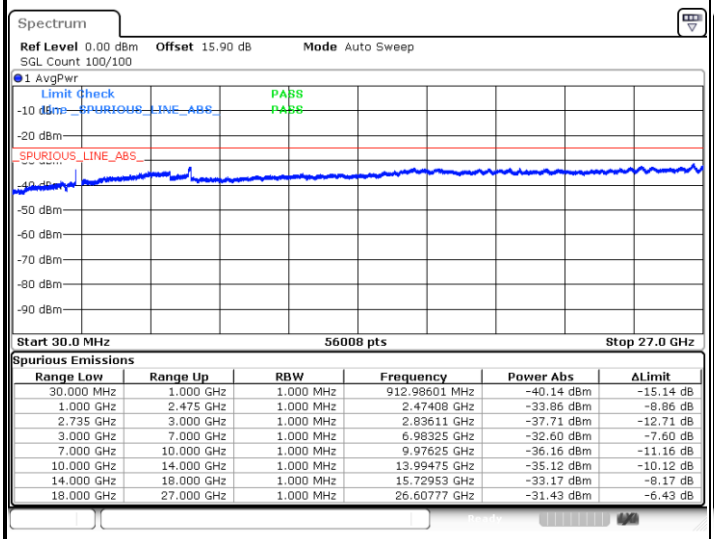
Date: 23.DEC.2019 00:53:29

N/A

LTE Band 41C / 10MHz+15MHz

16QAM

Lowest Channel / 1RB0 and 1RB74

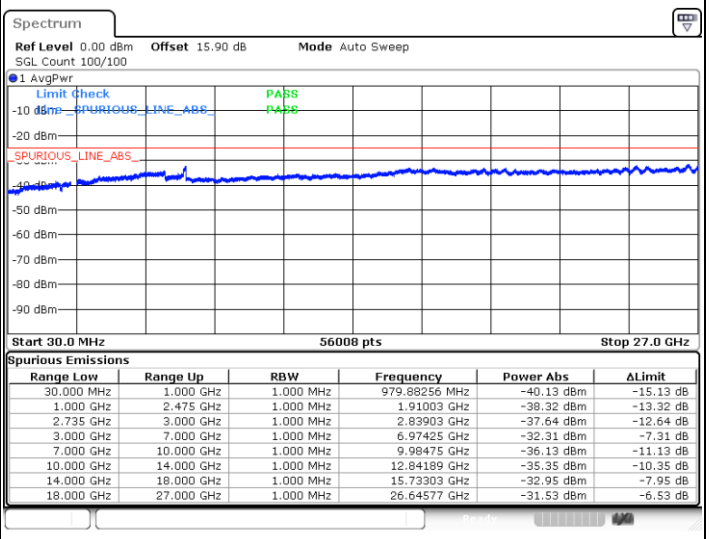


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	912.98601 MHz	-40.14 dBm	-15.14 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.47408 GHz	-33.86 dBm	-8.86 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.83611 GHz	-37.71 dBm	-12.71 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.98325 GHz	-32.60 dBm	-7.60 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.97625 GHz	-36.16 dBm	-11.16 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.99475 GHz	-35.12 dBm	-10.12 dB
14.000 GHz	18.000 GHz	1.000 MHz	15.72953 GHz	-33.17 dBm	-8.17 dB
18.000 GHz	27.000 GHz	1.000 MHz	26.60777 GHz	-31.43 dBm	-6.43 dB

Date: 29.DEC.2019 15:01:05

Lowest Channel / 1RB49 and 1RB0

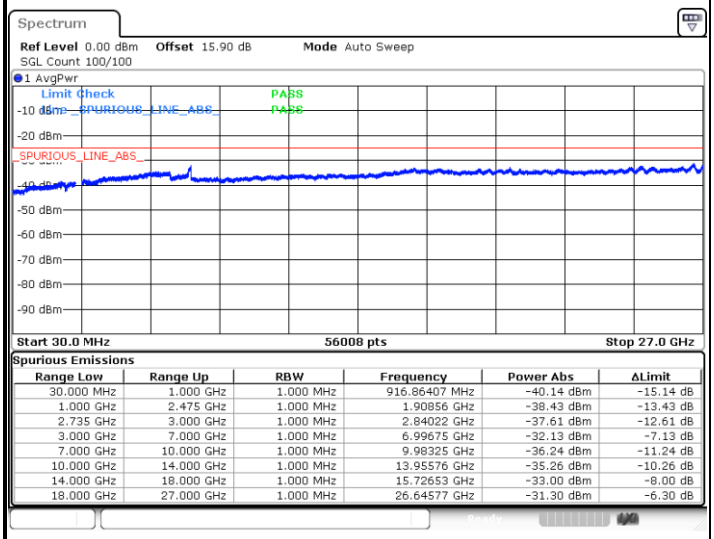


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	979.88256 MHz	-40.13 dBm	-15.13 dB
1.000 GHz	2.475 GHz	1.000 MHz	1.91003 GHz	-38.32 dBm	-13.32 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.83903 GHz	-37.64 dBm	-12.64 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.97425 GHz	-32.31 dBm	-7.31 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.98475 GHz	-36.13 dBm	-11.13 dB
10.000 GHz	14.000 GHz	1.000 MHz	12.84189 GHz	-35.35 dBm	-10.35 dB
14.000 GHz	18.000 GHz	1.000 MHz	15.73303 GHz	-32.95 dBm	-7.95 dB
18.000 GHz	27.000 GHz	1.000 MHz	26.64577 GHz	-31.53 dBm	-6.53 dB

Date: 29.DEC.2019 14:42:14

Lowest Channel / FullRB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	916.86407 MHz	-40.14 dBm	-15.14 dB
1.000 GHz	2.475 GHz	1.000 MHz	1.90856 GHz	-38.43 dBm	-13.43 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.84022 GHz	-37.61 dBm	-12.61 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.99675 GHz	-32.13 dBm	-7.13 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.98325 GHz	-36.24 dBm	-11.24 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.95576 GHz	-35.26 dBm	-10.26 dB
14.000 GHz	18.000 GHz	1.000 MHz	15.72653 GHz	-33.00 dBm	-8.00 dB
18.000 GHz	27.000 GHz	1.000 MHz	26.64577 GHz	-31.30 dBm	-6.30 dB

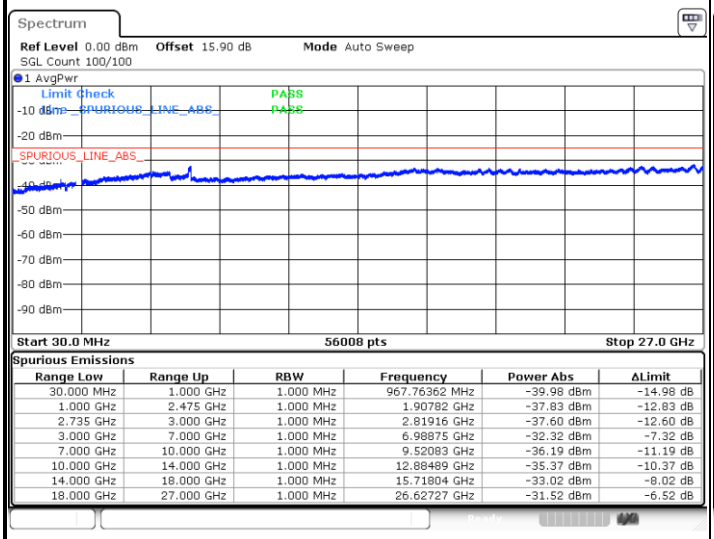
Date: 29.DEC.2019 15:15:26

N/A

LTE Band 41C / 10MHz+15MHz

16QAM

MiddleChannel / 1RB0 and 1RB74

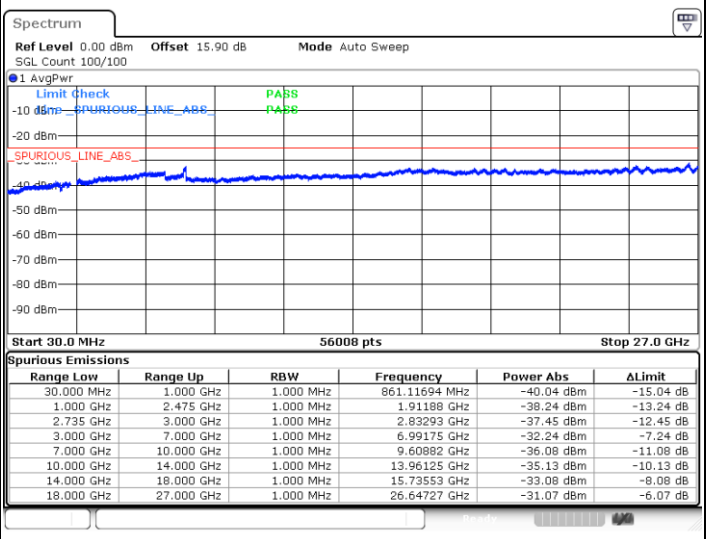


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	967.76362 MHz	-39.98 dBm	-14.98 dB
1.000 GHz	2.475 GHz	1.000 MHz	1.90782 GHz	-37.83 dBm	-12.83 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.81916 GHz	-37.60 dBm	-12.60 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.98875 GHz	-32.32 dBm	-7.32 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.52083 GHz	-36.19 dBm	-11.19 dB
10.000 GHz	14.000 GHz	1.000 MHz	12.88489 GHz	-35.37 dBm	-10.37 dB
14.000 GHz	18.000 GHz	1.000 MHz	15.71804 GHz	-33.02 dBm	-8.02 dB
18.000 GHz	27.000 GHz	1.000 MHz	26.62727 GHz	-31.52 dBm	-6.52 dB

Date: 29.DEC.2019 16:27:06

Middle Channel / 1RB49 and 1RB0

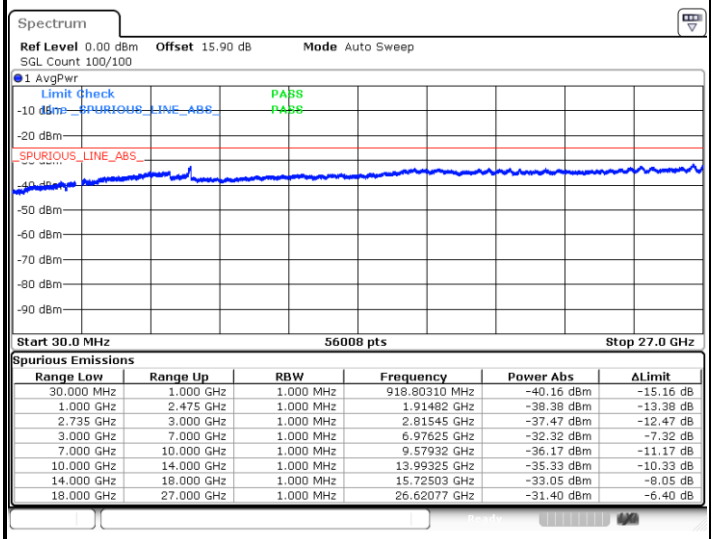


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	861.11694 MHz	-40.04 dBm	-15.04 dB
1.000 GHz	2.475 GHz	1.000 MHz	1.91188 GHz	-38.24 dBm	-13.24 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.83293 GHz	-37.45 dBm	-12.45 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.99175 GHz	-32.24 dBm	-7.24 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.60882 GHz	-36.08 dBm	-11.08 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.96125 GHz	-35.13 dBm	-10.13 dB
14.000 GHz	18.000 GHz	1.000 MHz	15.73553 GHz	-33.08 dBm	-8.08 dB
18.000 GHz	27.000 GHz	1.000 MHz	26.64727 GHz	-31.07 dBm	-6.07 dB

Date: 29.DEC.2019 16:30:53

Middle Channel / FullRB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	918.80310 MHz	-40.16 dBm	-15.16 dB
1.000 GHz	2.475 GHz	1.000 MHz	1.91482 GHz	-38.38 dBm	-13.38 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.81545 GHz	-37.47 dBm	-12.47 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.97625 GHz	-32.32 dBm	-7.32 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.57932 GHz	-36.17 dBm	-11.17 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.99325 GHz	-35.33 dBm	-10.33 dB
14.000 GHz	18.000 GHz	1.000 MHz	15.72503 GHz	-33.05 dBm	-8.05 dB
18.000 GHz	27.000 GHz	1.000 MHz	26.62077 GHz	-31.40 dBm	-6.40 dB

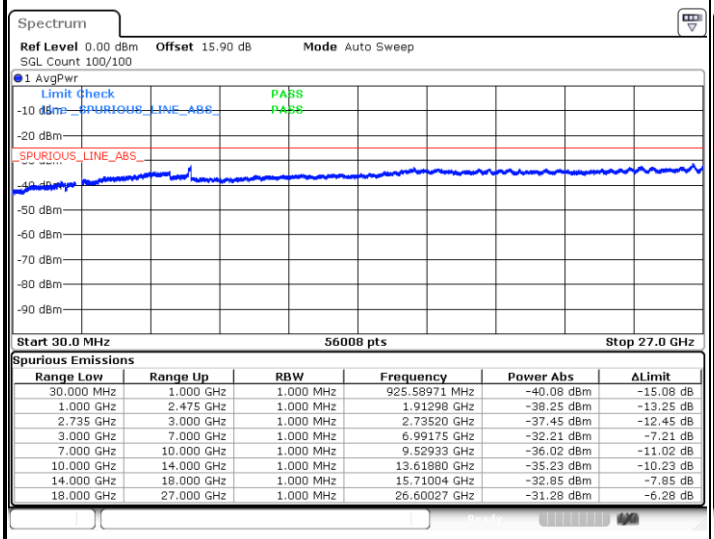
Date: 29.DEC.2019 15:52:21

N/A

LTE Band 41C / 10MHz+15MHz

16QAM

Highest Channel / 1RB0 and 1RB74

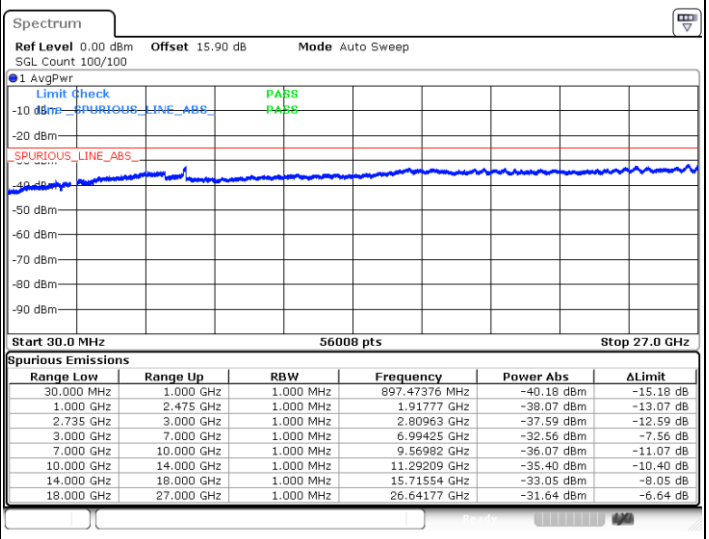


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	925.58971 MHz	-40.08 dBm	-15.08 dB
1.000 GHz	2.475 GHz	1.000 MHz	1.91298 GHz	-38.25 dBm	-13.25 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.73520 GHz	-37.45 dBm	-12.45 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.99175 GHz	-32.21 dBm	-7.21 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.52933 GHz	-36.02 dBm	-11.02 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.61880 GHz	-35.23 dBm	-10.23 dB
14.000 GHz	18.000 GHz	1.000 MHz	15.71004 GHz	-32.85 dBm	-7.85 dB
18.000 GHz	27.000 GHz	1.000 MHz	26.60027 GHz	-31.28 dBm	-6.28 dB

Date: 29.DEC.2019 16:58:25

Highest Channel / 1RB49 and 1RB0

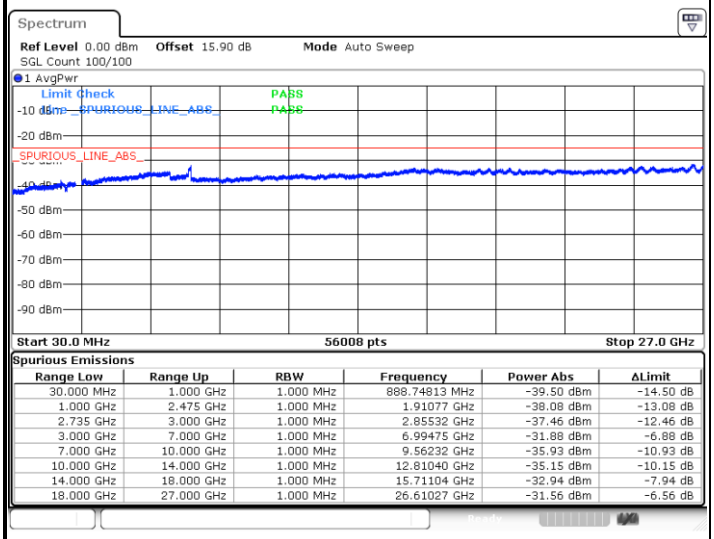


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	897.47376 MHz	-40.18 dBm	-15.18 dB
1.000 GHz	2.475 GHz	1.000 MHz	1.91777 GHz	-38.07 dBm	-13.07 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.80963 GHz	-37.59 dBm	-12.59 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.99425 GHz	-32.56 dBm	-7.56 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.56982 GHz	-36.07 dBm	-11.07 dB
10.000 GHz	14.000 GHz	1.000 MHz	11.29209 GHz	-35.40 dBm	-10.40 dB
14.000 GHz	18.000 GHz	1.000 MHz	15.71554 GHz	-33.05 dBm	-8.05 dB
18.000 GHz	27.000 GHz	1.000 MHz	26.64177 GHz	-31.64 dBm	-6.64 dB

Date: 29.DEC.2019 16:54:38

Highest Channel / FullRB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	888.74813 MHz	-39.50 dBm	-14.50 dB
1.000 GHz	2.475 GHz	1.000 MHz	1.91077 GHz	-38.08 dBm	-13.08 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.85532 GHz	-37.46 dBm	-12.46 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.99475 GHz	-31.88 dBm	-6.88 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.56232 GHz	-35.93 dBm	-10.93 dB
10.000 GHz	14.000 GHz	1.000 MHz	12.81040 GHz	-35.15 dBm	-10.15 dB
14.000 GHz	18.000 GHz	1.000 MHz	15.71104 GHz	-32.94 dBm	-7.94 dB
18.000 GHz	27.000 GHz	1.000 MHz	26.61027 GHz	-31.56 dBm	-6.56 dB

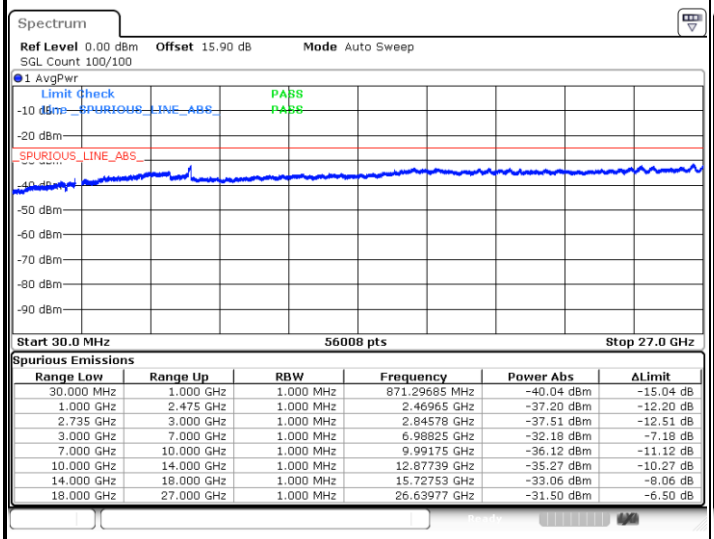
Date: 29.DEC.2019 17:02:12

N/A

LTE Band 41C / 10MHz+20MHz

16QAM

Lowest Channel / 1RB0 and 1RB99

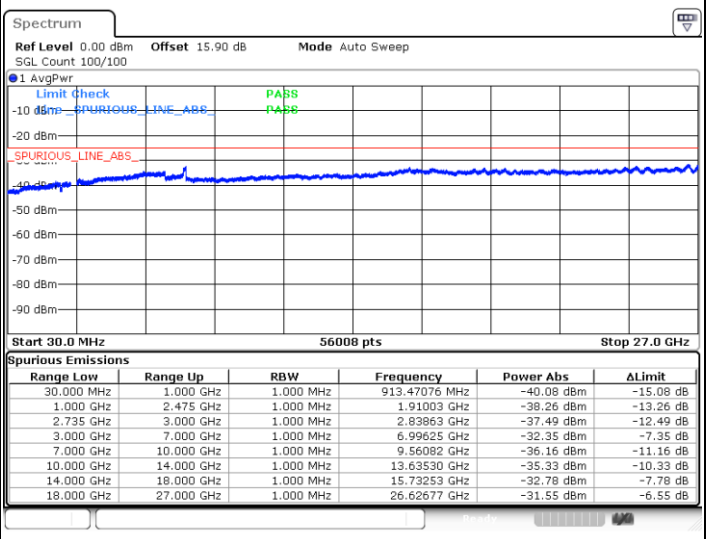


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	871.29685 MHz	-40.04 dBm	-15.04 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.46965 GHz	-37.20 dBm	-12.20 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.84578 GHz	-37.51 dBm	-12.51 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.98825 GHz	-32.18 dBm	-7.18 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.99175 GHz	-36.12 dBm	-11.12 dB
10.000 GHz	14.000 GHz	1.000 MHz	12.87739 GHz	-35.27 dBm	-10.27 dB
14.000 GHz	18.000 GHz	1.000 MHz	15.72753 GHz	-33.06 dBm	-8.06 dB
18.000 GHz	27.000 GHz	1.000 MHz	26.63977 GHz	-31.50 dBm	-6.50 dB

Date: 29.DEC.2019 19:28:15

Lowest Channel / 1RB49 and 1RB0

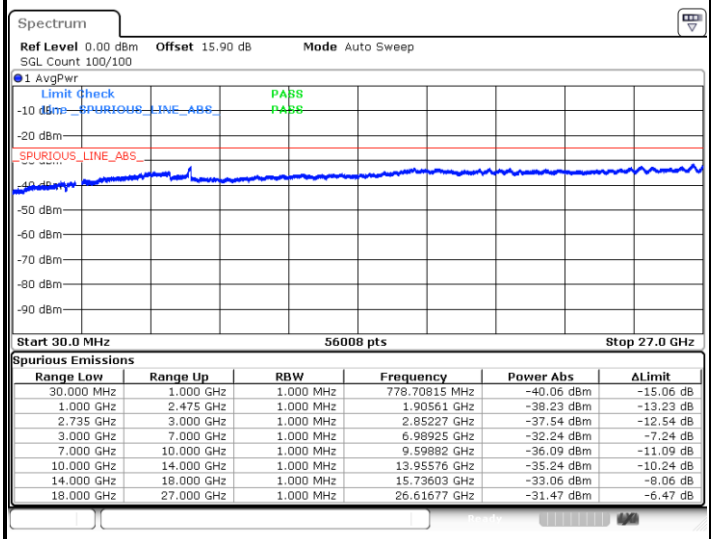


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	913.47076 MHz	-40.08 dBm	-15.08 dB
1.000 GHz	2.475 GHz	1.000 MHz	1.91003 GHz	-38.26 dBm	-13.26 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.83863 GHz	-37.49 dBm	-12.49 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.99625 GHz	-32.35 dBm	-7.35 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.56082 GHz	-36.16 dBm	-11.16 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.63530 GHz	-35.33 dBm	-10.33 dB
14.000 GHz	18.000 GHz	1.000 MHz	15.73253 GHz	-32.78 dBm	-7.78 dB
18.000 GHz	27.000 GHz	1.000 MHz	26.62677 GHz	-31.55 dBm	-6.55 dB

Date: 29.DEC.2019 19:24:59

Lowest Channel / FullRB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	778.70815 MHz	-40.06 dBm	-15.06 dB
1.000 GHz	2.475 GHz	1.000 MHz	1.90561 GHz	-38.23 dBm	-13.23 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.85227 GHz	-37.54 dBm	-12.54 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.98925 GHz	-32.24 dBm	-7.24 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.59882 GHz	-36.09 dBm	-11.09 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.95576 GHz	-35.24 dBm	-10.24 dB
14.000 GHz	18.000 GHz	1.000 MHz	15.73603 GHz	-33.06 dBm	-8.06 dB
18.000 GHz	27.000 GHz	1.000 MHz	26.61677 GHz	-31.47 dBm	-6.47 dB

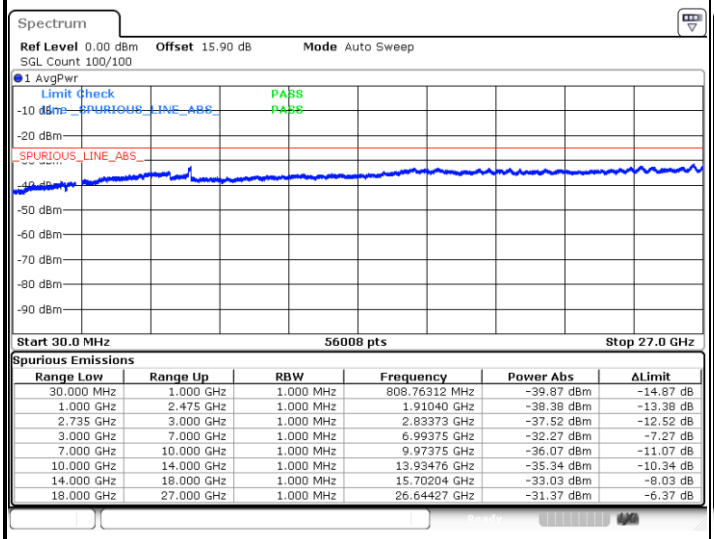
Date: 29.DEC.2019 19:33:40

N/A

LTE Band 41C / 10MHz+20MHz

16QAM

Middle Channel / 1RB0 and 1RB99

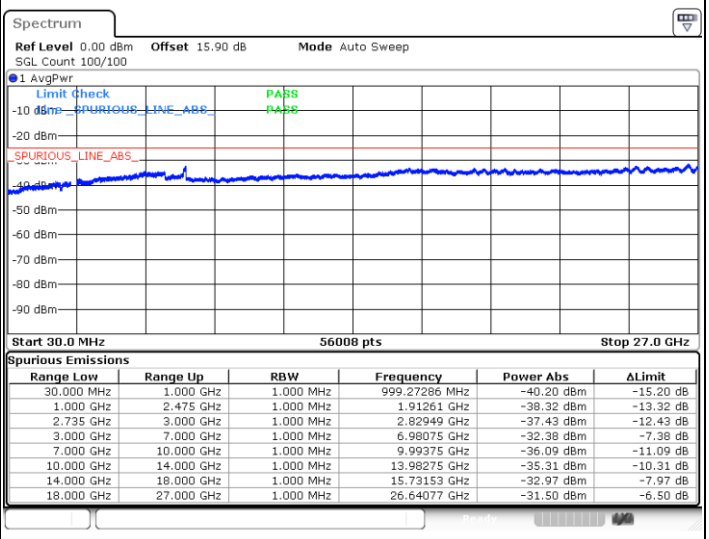


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	808.76312 MHz	-39.87 dBm	-14.87 dB
1.000 GHz	2.475 GHz	1.000 MHz	1.91040 GHz	-38.38 dBm	-13.38 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.83373 GHz	-37.52 dBm	-12.52 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.99375 GHz	-32.27 dBm	-7.27 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.97375 GHz	-36.07 dBm	-11.07 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.93476 GHz	-35.34 dBm	-10.34 dB
14.000 GHz	18.000 GHz	1.000 MHz	15.70204 GHz	-33.03 dBm	-8.03 dB
18.000 GHz	27.000 GHz	1.000 MHz	26.64427 GHz	-31.37 dBm	-6.37 dB

Date: 29.DEC.2019 19:40:57

Middle Channel / 1RB49 and 1RB0

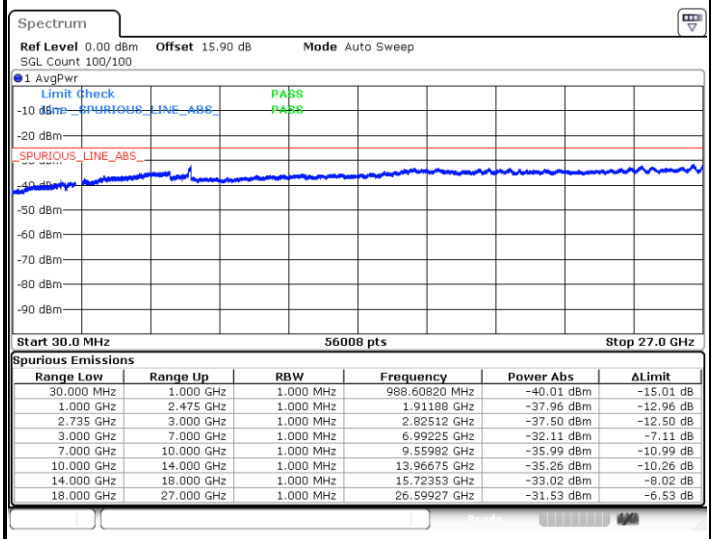


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	999.27286 MHz	-40.20 dBm	-15.20 dB
1.000 GHz	2.475 GHz	1.000 MHz	1.91261 GHz	-38.32 dBm	-13.32 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.82949 GHz	-37.43 dBm	-12.43 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.98075 GHz	-32.38 dBm	-7.38 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.99375 GHz	-36.09 dBm	-11.09 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.98275 GHz	-35.31 dBm	-10.31 dB
14.000 GHz	18.000 GHz	1.000 MHz	15.73153 GHz	-32.97 dBm	-7.97 dB
18.000 GHz	27.000 GHz	1.000 MHz	26.64077 GHz	-31.50 dBm	-6.50 dB

Date: 29.DEC.2019 19:44:13

Middle Channel / FullRB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	988.60820 MHz	-40.01 dBm	-15.01 dB
1.000 GHz	2.475 GHz	1.000 MHz	1.91188 GHz	-37.96 dBm	-12.96 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.82512 GHz	-37.50 dBm	-12.50 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.99225 GHz	-32.11 dBm	-7.11 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.55982 GHz	-35.99 dBm	-10.99 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.96675 GHz	-35.26 dBm	-10.26 dB
14.000 GHz	18.000 GHz	1.000 MHz	15.72353 GHz	-33.02 dBm	-8.02 dB
18.000 GHz	27.000 GHz	1.000 MHz	26.59927 GHz	-31.53 dBm	-6.53 dB

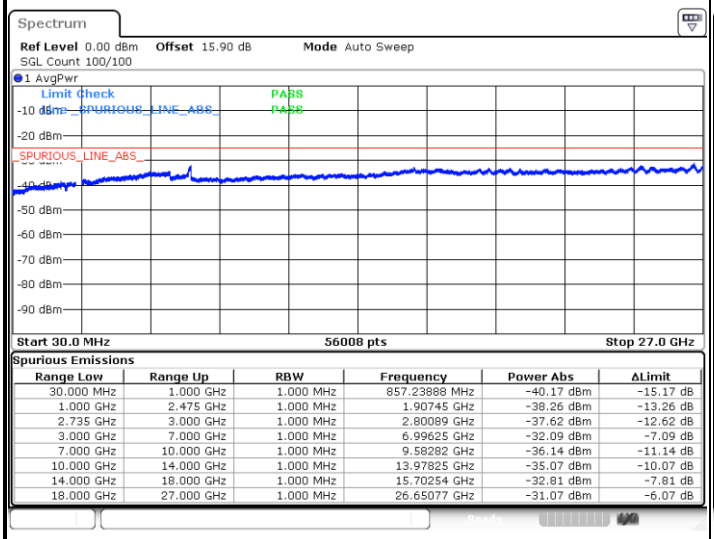
Date: 29.DEC.2019 19:37:41

N/A

LTE Band 41C / 10MHz+20MHz

16QAM

Highest Channel / 1RB0 and 1RB99

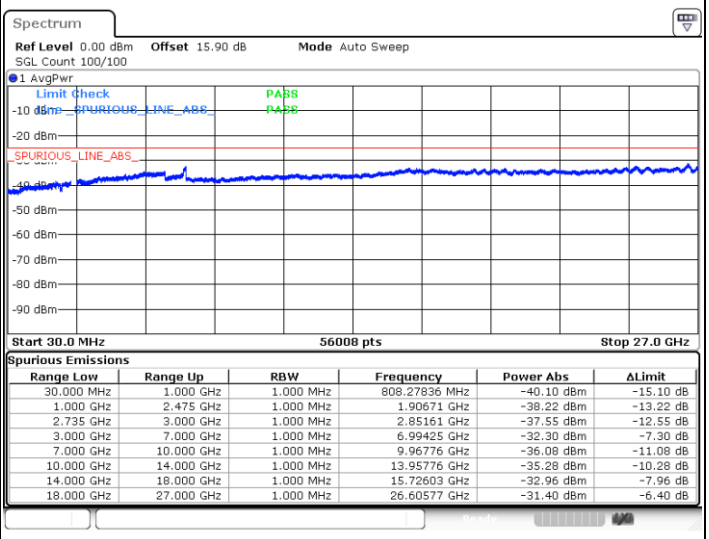


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	857.23888 MHz	-40.17 dBm	-15.17 dB
1.000 GHz	2.475 GHz	1.000 MHz	1.90745 GHz	-38.26 dBm	-13.26 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.80089 GHz	-37.62 dBm	-12.62 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.99625 GHz	-32.09 dBm	-7.09 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.58282 GHz	-36.14 dBm	-11.14 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.97825 GHz	-35.07 dBm	-10.07 dB
14.000 GHz	18.000 GHz	1.000 MHz	15.70254 GHz	-32.81 dBm	-7.81 dB
18.000 GHz	27.000 GHz	1.000 MHz	26.65077 GHz	-31.07 dBm	-6.07 dB

Date: 29.DEC.2019 20:26:03

Highest Channel / 1RB49 and 1RB0

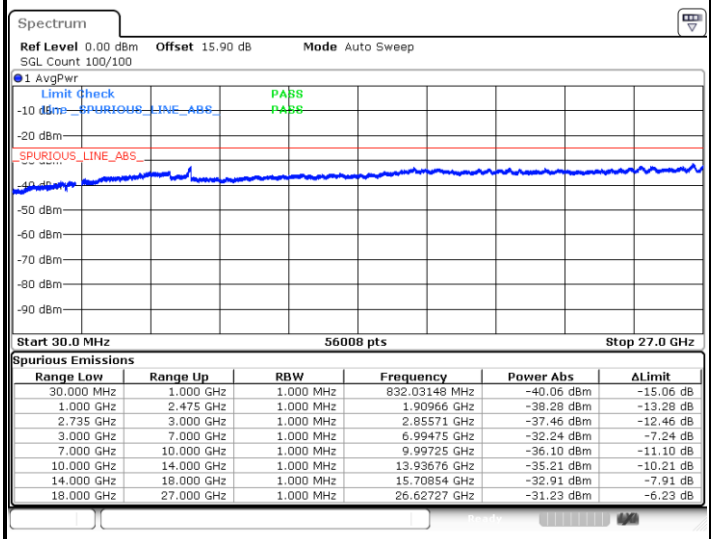


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	808.27836 MHz	-40.10 dBm	-15.10 dB
1.000 GHz	2.475 GHz	1.000 MHz	1.90671 GHz	-38.22 dBm	-13.22 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.85161 GHz	-37.55 dBm	-12.55 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.99425 GHz	-32.30 dBm	-7.30 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.96776 GHz	-36.08 dBm	-11.08 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.95776 GHz	-35.28 dBm	-10.28 dB
14.000 GHz	18.000 GHz	1.000 MHz	15.72603 GHz	-32.96 dBm	-7.96 dB
18.000 GHz	27.000 GHz	1.000 MHz	26.60577 GHz	-31.40 dBm	-6.40 dB

Date: 29.DEC.2019 20:22:46

Highest Channel / FullRB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	832.03148 MHz	-40.06 dBm	-15.06 dB
1.000 GHz	2.475 GHz	1.000 MHz	1.90966 GHz	-38.28 dBm	-13.28 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.85571 GHz	-37.46 dBm	-12.46 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.99475 GHz	-32.24 dBm	-7.24 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.99725 GHz	-36.10 dBm	-11.10 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.93676 GHz	-35.21 dBm	-10.21 dB
14.000 GHz	18.000 GHz	1.000 MHz	15.70854 GHz	-32.91 dBm	-7.91 dB
18.000 GHz	27.000 GHz	1.000 MHz	26.62727 GHz	-31.23 dBm	-6.23 dB

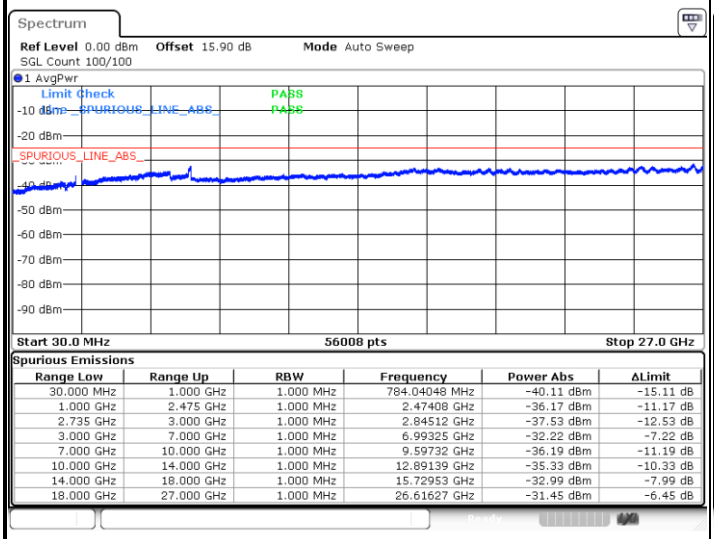
Date: 29.DEC.2019 20:33:50

N/A

LTE Band 41C / 15MHz+10MHz

16QAM

Lowest Channel / 1RB0 and 1RB49

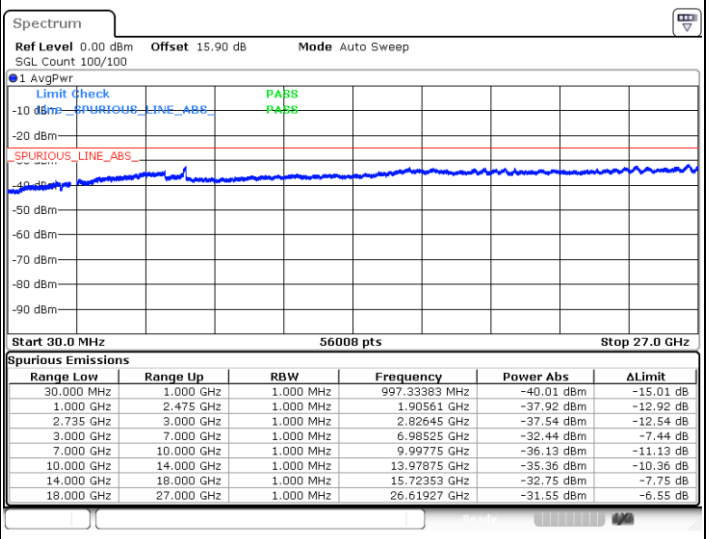


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	784.04048 MHz	-40.11 dBm	-15.11 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.47408 GHz	-36.17 dBm	-11.17 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.84512 GHz	-37.53 dBm	-12.53 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.99325 GHz	-32.22 dBm	-7.22 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.59732 GHz	-36.19 dBm	-11.19 dB
10.000 GHz	14.000 GHz	1.000 MHz	12.89139 GHz	-35.33 dBm	-10.33 dB
14.000 GHz	18.000 GHz	1.000 MHz	15.72953 GHz	-32.99 dBm	-7.99 dB
18.000 GHz	27.000 GHz	1.000 MHz	26.61627 GHz	-31.45 dBm	-6.45 dB

Date: 29.DEC.2019 17:48:30

Lowest Channel / 1RB74 and 1RB0

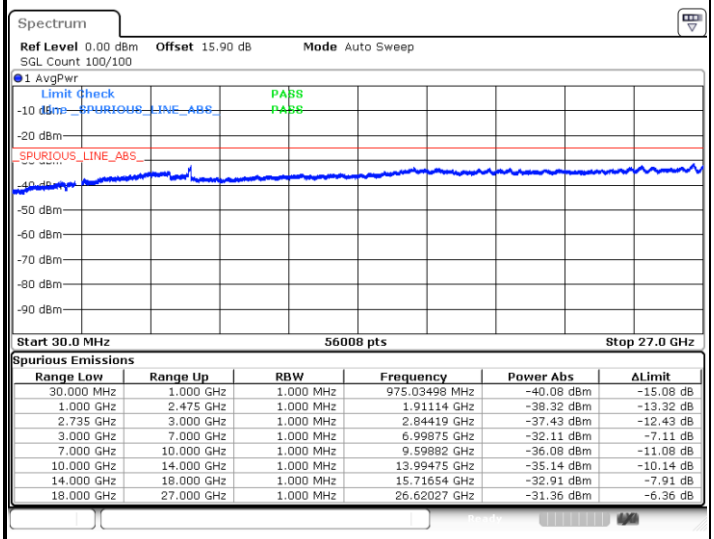


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	997.33383 MHz	-40.01 dBm	-15.01 dB
1.000 GHz	2.475 GHz	1.000 MHz	1.90561 GHz	-37.92 dBm	-12.92 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.82645 GHz	-37.54 dBm	-12.54 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.98525 GHz	-32.44 dBm	-7.44 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.99775 GHz	-36.13 dBm	-11.13 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.97875 GHz	-35.36 dBm	-10.36 dB
14.000 GHz	18.000 GHz	1.000 MHz	15.72353 GHz	-32.75 dBm	-7.75 dB
18.000 GHz	27.000 GHz	1.000 MHz	26.61927 GHz	-31.55 dBm	-6.55 dB

Date: 29.DEC.2019 17:45:14

Lowest Channel / FullRB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	975.03498 MHz	-40.08 dBm	-15.08 dB
1.000 GHz	2.475 GHz	1.000 MHz	1.91114 GHz	-38.32 dBm	-13.32 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.84419 GHz	-37.43 dBm	-12.43 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.99875 GHz	-32.11 dBm	-7.11 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.59882 GHz	-36.08 dBm	-11.08 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.99475 GHz	-35.14 dBm	-10.14 dB
14.000 GHz	18.000 GHz	1.000 MHz	15.71654 GHz	-32.91 dBm	-7.91 dB
18.000 GHz	27.000 GHz	1.000 MHz	26.62027 GHz	-31.36 dBm	-6.36 dB

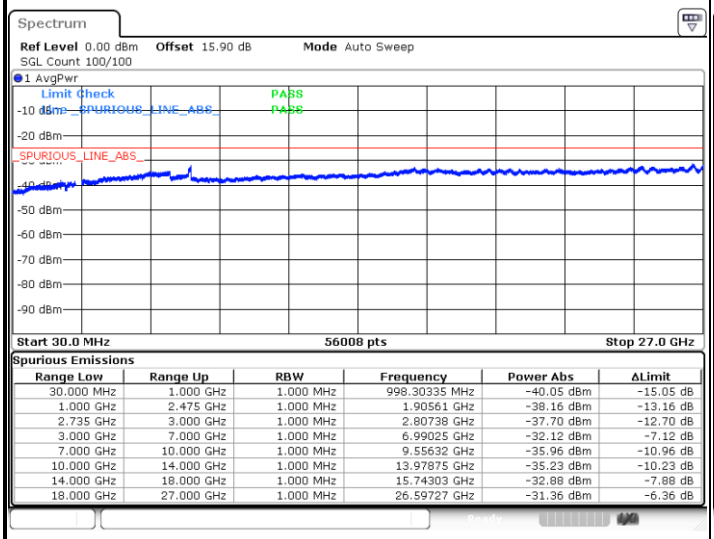
Date: 29.DEC.2019 17:51:48

N/A

LTE Band 41C / 15MHz+10MHz

16QAM

Middle Channel / 1RB0 and 1RB49

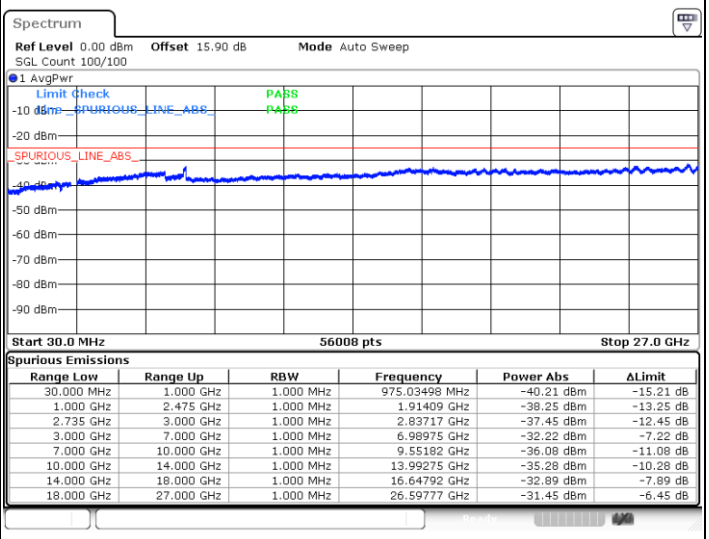


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	998.30335 MHz	-40.05 dBm	-15.05 dB
1.000 GHz	2.475 GHz	1.000 MHz	1.90561 GHz	-38.16 dBm	-13.16 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.80738 GHz	-37.70 dBm	-12.70 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.99025 GHz	-32.12 dBm	-7.12 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.55632 GHz	-35.96 dBm	-10.96 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.97875 GHz	-35.23 dBm	-10.23 dB
14.000 GHz	18.000 GHz	1.000 MHz	15.74303 GHz	-32.88 dBm	-7.88 dB
18.000 GHz	27.000 GHz	1.000 MHz	26.59727 GHz	-31.36 dBm	-6.36 dB

Date: 29.DEC.2019 18:06:10

Middle Channel / 1RB74 and 1RB0

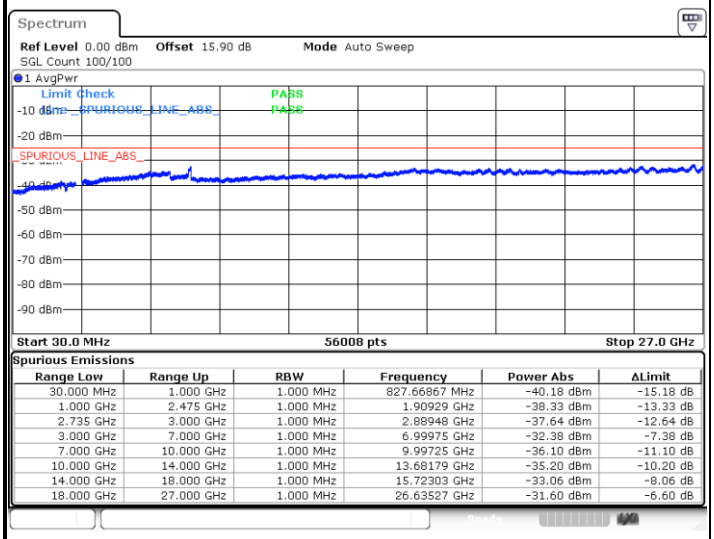


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	975.03498 MHz	-40.21 dBm	-15.21 dB
1.000 GHz	2.475 GHz	1.000 MHz	1.91409 GHz	-38.25 dBm	-13.25 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.83717 GHz	-37.45 dBm	-12.45 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.98975 GHz	-32.22 dBm	-7.22 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.55182 GHz	-36.08 dBm	-11.08 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.99275 GHz	-35.28 dBm	-10.28 dB
14.000 GHz	18.000 GHz	1.000 MHz	16.64792 GHz	-32.89 dBm	-7.89 dB
18.000 GHz	27.000 GHz	1.000 MHz	26.59777 GHz	-31.45 dBm	-6.45 dB

Date: 29.DEC.2019 18:09:28

Middle Channel / FullRB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	827.66867 MHz	-40.18 dBm	-15.18 dB
1.000 GHz	2.475 GHz	1.000 MHz	1.90929 GHz	-38.33 dBm	-13.33 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.88948 GHz	-37.64 dBm	-12.64 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.99975 GHz	-32.38 dBm	-7.38 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.99725 GHz	-36.10 dBm	-11.10 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.68179 GHz	-35.20 dBm	-10.20 dB
14.000 GHz	18.000 GHz	1.000 MHz	15.72303 GHz	-33.06 dBm	-8.06 dB
18.000 GHz	27.000 GHz	1.000 MHz	26.63527 GHz	-31.60 dBm	-6.60 dB

Date: 29.DEC.2019 18:02:53

N/A