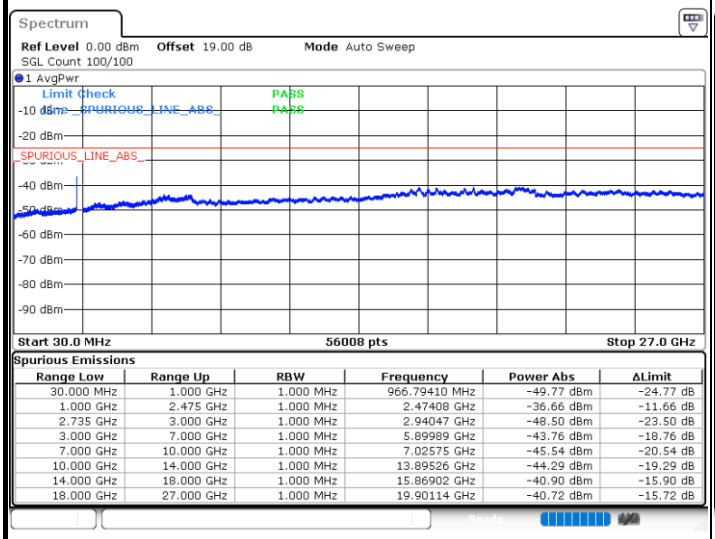
LTE Band 41C / 10MHz+15MHz

64QAM

Lowest Channel / 1RB0 and 1RB74

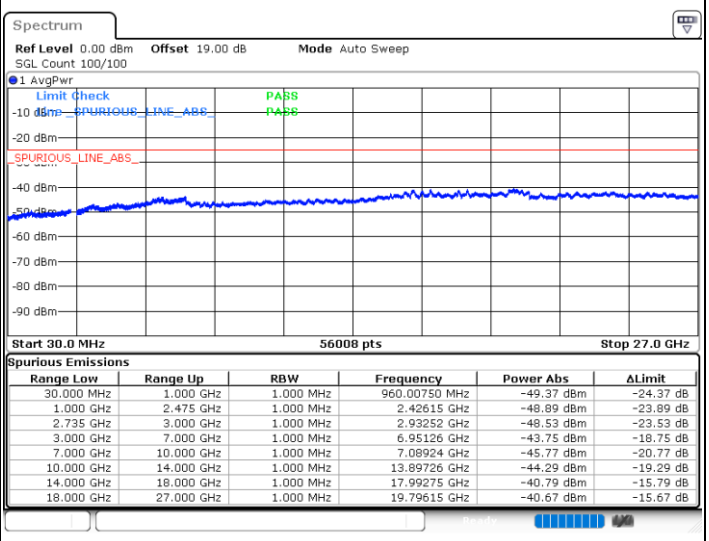


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	966.79410 MHz	-49.77 dBm	-24.77 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.47408 GHz	-36.66 dBm	-11.66 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.94047 GHz	-48.50 dBm	-23.50 dB
3.000 GHz	7.000 GHz	1.000 MHz	5.89989 GHz	-43.76 dBm	-18.76 dB
7.000 GHz	10.000 GHz	1.000 MHz	7.02575 GHz	-45.54 dBm	-20.54 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.89526 GHz	-44.29 dBm	-19.29 dB
14.000 GHz	18.000 GHz	1.000 MHz	15.86902 GHz	-40.90 dBm	-15.90 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.90114 GHz	-40.72 dBm	-15.72 dB

Date: 7.NOV.2022 09:24:53

Lowest Channel / 1RB49 and 1RB0

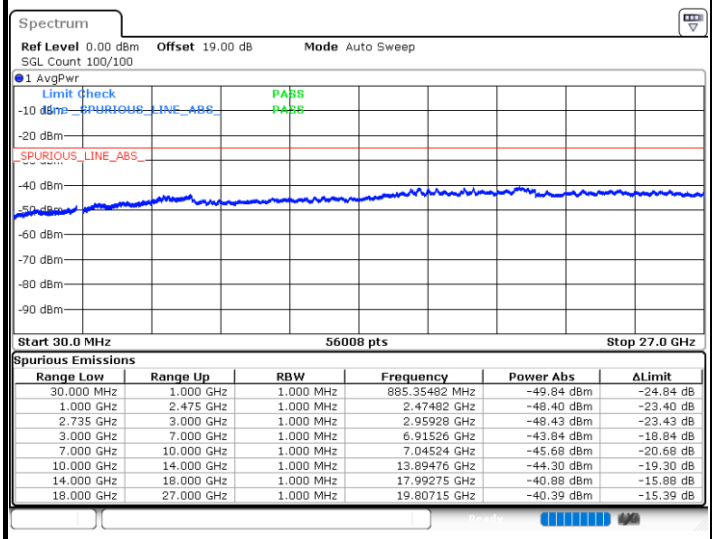


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	960.00750 MHz	-49.37 dBm	-24.37 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.42615 GHz	-48.89 dBm	-23.89 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.93252 GHz	-48.53 dBm	-23.53 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.95126 GHz	-43.75 dBm	-18.75 dB
7.000 GHz	10.000 GHz	1.000 MHz	7.08924 GHz	-45.77 dBm	-20.77 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.89726 GHz	-44.29 dBm	-19.29 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.99275 GHz	-40.79 dBm	-15.79 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.79615 GHz	-40.67 dBm	-15.67 dB

Date: 7.NOV.2022 09:18:28

Lowest Channel / FullRB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	885.35482 MHz	-49.84 dBm	-24.84 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.47482 GHz	-48.40 dBm	-23.40 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.95928 GHz	-48.43 dBm	-23.43 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.91526 GHz	-43.84 dBm	-18.84 dB
7.000 GHz	10.000 GHz	1.000 MHz	7.04524 GHz	-45.68 dBm	-20.68 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.89476 GHz	-44.30 dBm	-19.30 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.99275 GHz	-40.88 dBm	-15.88 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.80715 GHz	-40.39 dBm	-15.39 dB

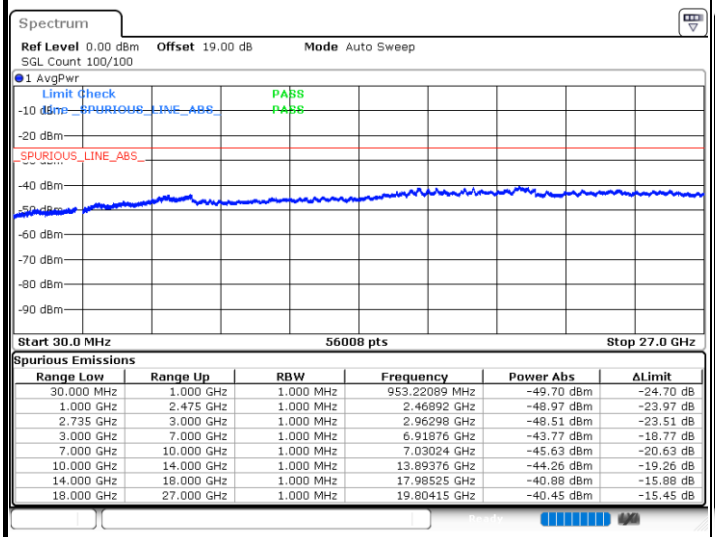
Date: 7.NOV.2022 09:26:11

N/A

LTE Band 41C / 10MHz+15MHz

64QAM

MiddleChannel / 1RB0 and 1RB74

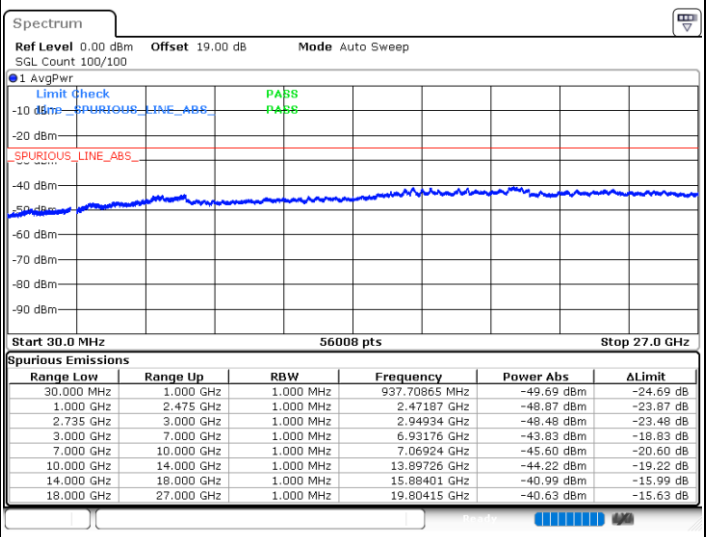


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	953.22089 MHz	-49.70 dBm	-24.70 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.46892 GHz	-48.97 dBm	-23.97 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.96298 GHz	-48.51 dBm	-23.51 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.91876 GHz	-43.77 dBm	-18.77 dB
7.000 GHz	10.000 GHz	1.000 MHz	7.03024 GHz	-45.63 dBm	-20.63 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.89376 GHz	-44.26 dBm	-19.26 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.98525 GHz	-40.88 dBm	-15.88 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.80415 GHz	-40.45 dBm	-15.45 dB

Date: 7.NOV.2022 09:34:51

Middle Channel / 1RB49 and 1RB0

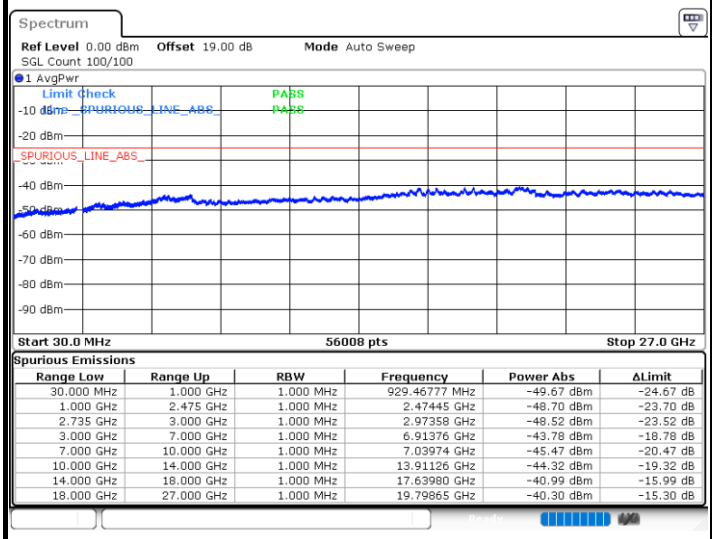


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	937.70865 MHz	-49.69 dBm	-24.69 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.47187 GHz	-48.87 dBm	-23.87 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.94934 GHz	-48.48 dBm	-23.48 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.93176 GHz	-43.83 dBm	-18.83 dB
7.000 GHz	10.000 GHz	1.000 MHz	7.06924 GHz	-45.60 dBm	-20.60 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.89726 GHz	-44.22 dBm	-19.22 dB
14.000 GHz	18.000 GHz	1.000 MHz	15.88401 GHz	-40.99 dBm	-15.99 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.80415 GHz	-40.63 dBm	-15.63 dB

Date: 7.NOV.2022 09:41:16

Middle Channel / FullRB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	929.46777 MHz	-49.67 dBm	-24.67 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.47445 GHz	-48.70 dBm	-23.70 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.97358 GHz	-48.52 dBm	-23.52 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.91376 GHz	-43.78 dBm	-18.78 dB
7.000 GHz	10.000 GHz	1.000 MHz	7.03974 GHz	-45.47 dBm	-20.47 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.91126 GHz	-44.32 dBm	-19.32 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.63980 GHz	-40.99 dBm	-15.99 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.79865 GHz	-40.30 dBm	-15.30 dB

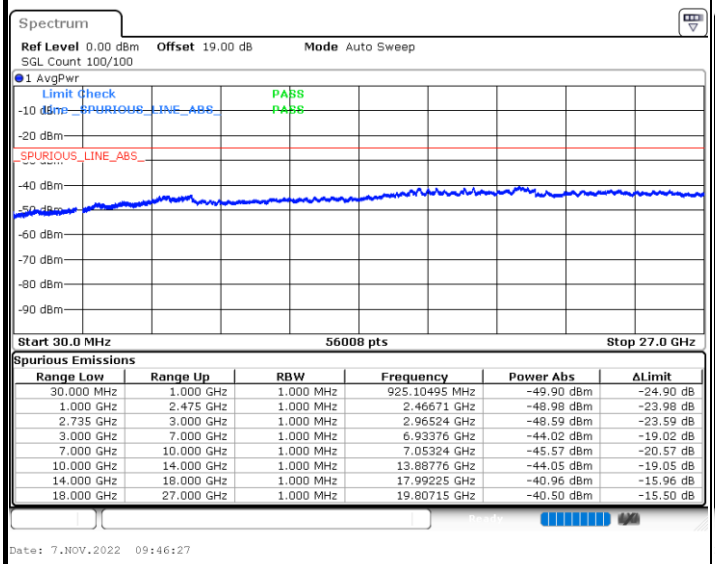
Date: 7.NOV.2022 09:33:34

N/A

LTE Band 41C / 10MHz+15MHz

64QAM

Highest Channel / 1RB0 and 1RB74

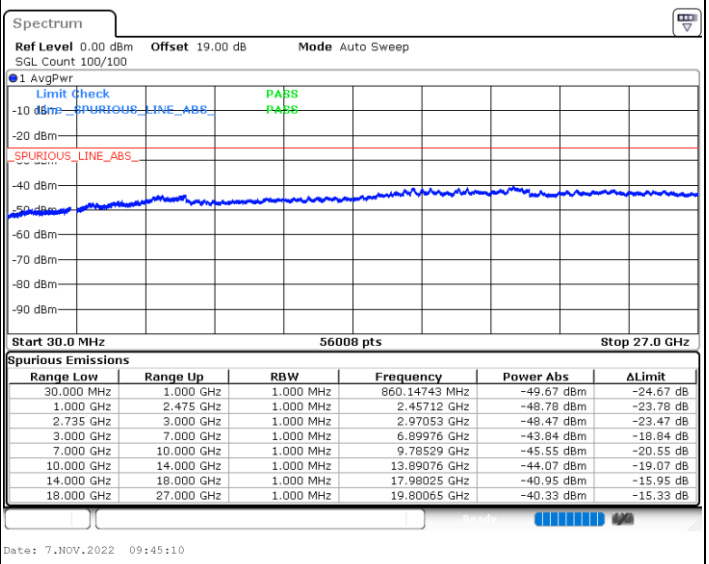


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	925.10495 MHz	-49.90 dBm	-24.90 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.46671 GHz	-48.98 dBm	-23.98 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.96524 GHz	-48.59 dBm	-23.59 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.93376 GHz	-44.02 dBm	-19.02 dB
7.000 GHz	10.000 GHz	1.000 MHz	7.05324 GHz	-45.57 dBm	-20.57 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.88776 GHz	-44.05 dBm	-19.05 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.99225 GHz	-40.96 dBm	-15.96 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.80715 GHz	-40.50 dBm	-15.50 dB

Date: 7.NOV.2022 09:46:27

Highest Channel / 1RB49 and 1RB0

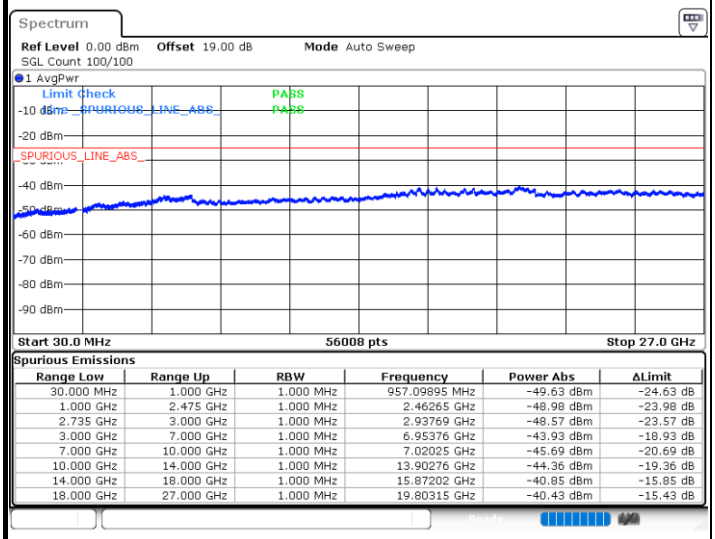


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	860.14743 MHz	-49.67 dBm	-24.67 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.45712 GHz	-48.78 dBm	-23.78 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.97053 GHz	-48.47 dBm	-23.47 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.89976 GHz	-43.84 dBm	-18.84 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.78529 GHz	-45.55 dBm	-20.55 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.89076 GHz	-44.07 dBm	-19.07 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.98025 GHz	-40.95 dBm	-15.95 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.80065 GHz	-40.33 dBm	-15.33 dB

Date: 7.NOV.2022 09:45:10

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	-49.63 dBm	-24.63 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.46265 GHz	-48.98 dBm	-23.98 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.93769 GHz	-48.57 dBm	-23.57 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.95376 GHz	-43.93 dBm	-18.93 dB
7.000 GHz	10.000 GHz	1.000 MHz	7.02025 GHz	-45.69 dBm	-20.69 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.90276 GHz	-44.36 dBm	-19.36 dB
14.000 GHz	18.000 GHz	1.000 MHz	15.87202 GHz	-40.85 dBm	-15.85 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.80315 GHz	-40.43 dBm	-15.43 dB

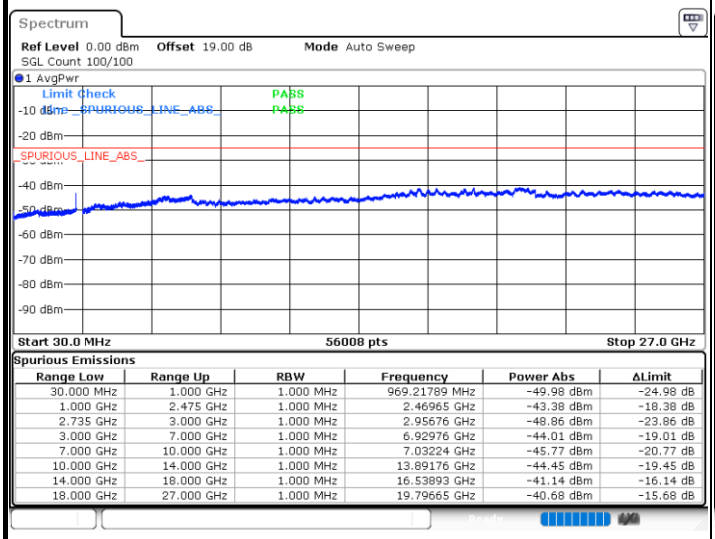
Date: 7.NOV.2022 09:52:52

N/A

LTE Band 41C / 10MHz+20MHz

64QAM

Lowest Channel / 1RB0 and 1RB99

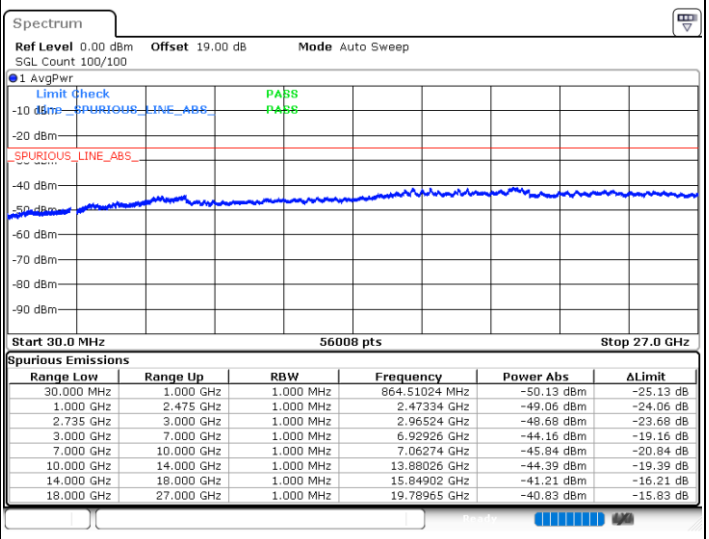


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	969.21789 MHz	-49.98 dBm	-24.98 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.46965 GHz	-43.38 dBm	-18.38 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.95676 GHz	-48.86 dBm	-23.86 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.92976 GHz	-44.01 dBm	-19.01 dB
7.000 GHz	10.000 GHz	1.000 MHz	7.03224 GHz	-45.77 dBm	-20.77 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.89176 GHz	-44.45 dBm	-19.45 dB
14.000 GHz	18.000 GHz	1.000 MHz	16.53893 GHz	-41.14 dBm	-16.14 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.79665 GHz	-40.68 dBm	-15.68 dB

Date: 3.NOV.2022 21:36:47

Lowest Channel / 1RB49 and 1RB0

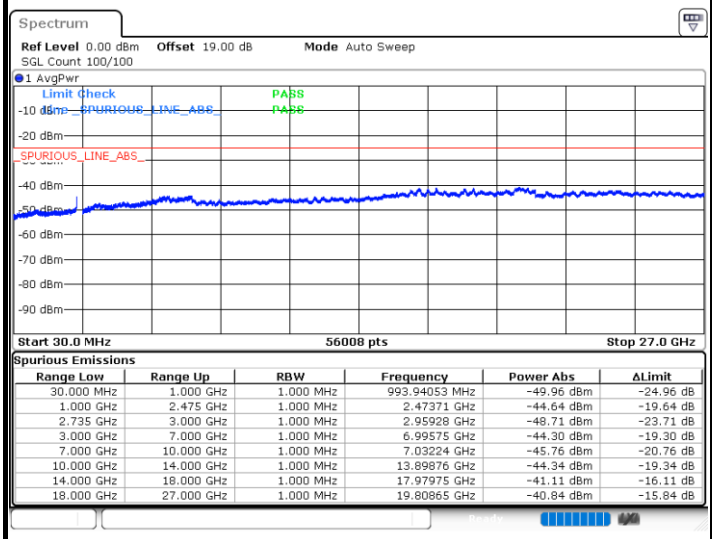


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	864.51024 MHz	-50.13 dBm	-25.13 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.47334 GHz	-49.06 dBm	-24.06 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.96524 GHz	-48.68 dBm	-23.68 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.92926 GHz	-44.16 dBm	-19.16 dB
7.000 GHz	10.000 GHz	1.000 MHz	7.06274 GHz	-45.84 dBm	-20.84 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.88026 GHz	-44.39 dBm	-19.39 dB
14.000 GHz	18.000 GHz	1.000 MHz	15.84902 GHz	-41.21 dBm	-16.21 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.78965 GHz	-40.83 dBm	-15.83 dB

Date: 3.NOV.2022 21:29:56

Lowest 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	-49.96 dBm	-24.96 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.47371 GHz	-44.64 dBm	-19.64 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.95928 GHz	-48.71 dBm	-23.71 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.99575 GHz	-44.30 dBm	-19.30 dB
7.000 GHz	10.000 GHz	1.000 MHz	7.03224 GHz	-45.76 dBm	-20.76 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.89876 GHz	-44.34 dBm	-19.34 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.97975 GHz	-41.11 dBm	-16.11 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.80865 GHz	-40.84 dBm	-15.84 dB

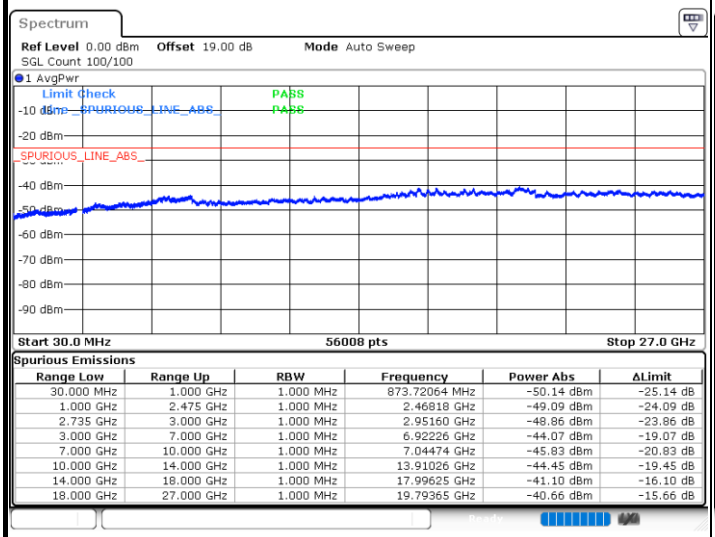
Date: 3.NOV.2022 21:38:10

N/A

LTE Band 41C / 10MHz+20MHz

64QAM

Middle Channel / 1RB0 and 1RB99

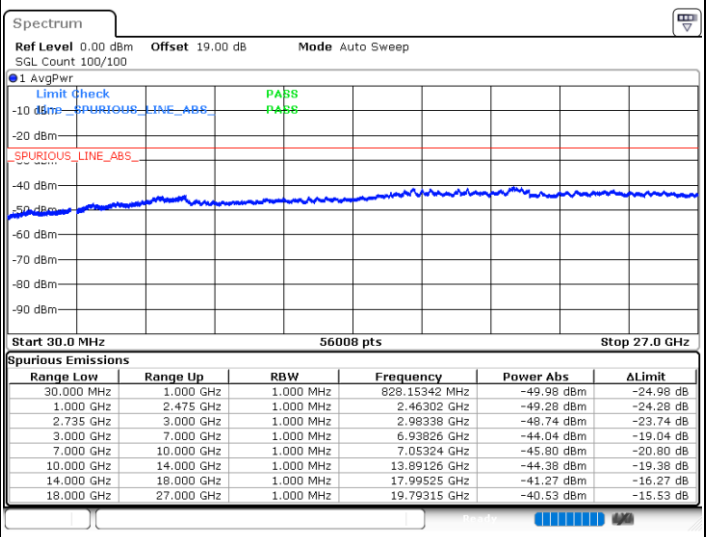


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	873.72064 MHz	-50.14 dBm	-25.14 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.46818 GHz	-49.09 dBm	-24.09 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.95160 GHz	-48.86 dBm	-23.86 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.92226 GHz	-44.07 dBm	-19.07 dB
7.000 GHz	10.000 GHz	1.000 MHz	7.04474 GHz	-45.83 dBm	-20.83 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.91026 GHz	-44.45 dBm	-19.45 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.99625 GHz	-41.10 dBm	-16.10 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.79365 GHz	-40.66 dBm	-15.66 dB

Date: 3.NOV.2022 21:47:31

Middle Channel / 1RB49 and 1RB0

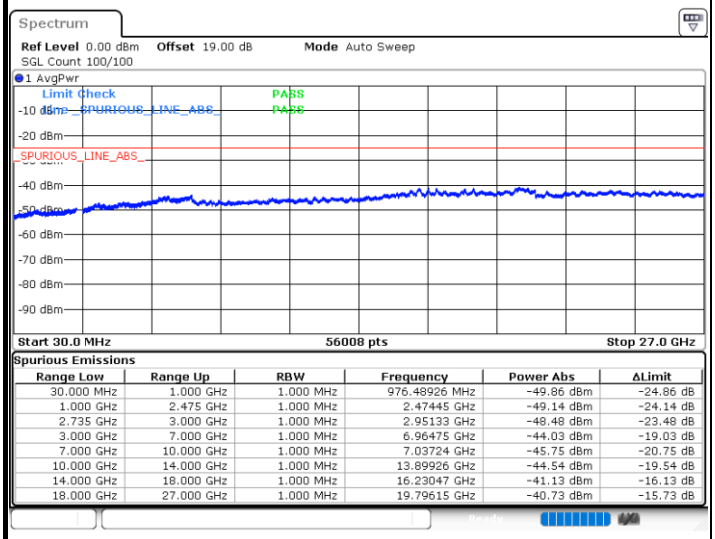


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	828.15342 MHz	-49.98 dBm	-24.98 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.46302 GHz	-49.28 dBm	-24.28 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.98338 GHz	-48.74 dBm	-23.74 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.93826 GHz	-44.04 dBm	-19.04 dB
7.000 GHz	10.000 GHz	1.000 MHz	7.05324 GHz	-45.80 dBm	-20.80 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.89126 GHz	-44.38 dBm	-19.38 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.99525 GHz	-41.27 dBm	-16.27 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.79315 GHz	-40.53 dBm	-15.53 dB

Date: 3.NOV.2022 21:54:21

Middle Channel / FullRB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	976.48926 MHz	-49.86 dBm	-24.86 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.47445 GHz	-49.14 dBm	-24.14 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.95133 GHz	-48.48 dBm	-23.48 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.96475 GHz	-44.03 dBm	-19.03 dB
7.000 GHz	10.000 GHz	1.000 MHz	7.03724 GHz	-45.75 dBm	-20.75 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.89926 GHz	-44.54 dBm	-19.54 dB
14.000 GHz	18.000 GHz	1.000 MHz	16.23047 GHz	-41.13 dBm	-16.13 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.79615 GHz	-40.73 dBm	-15.73 dB

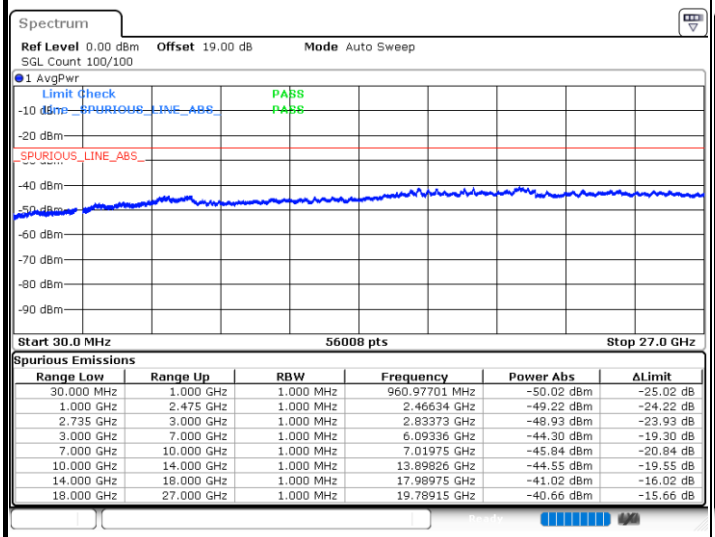
Date: 3.NOV.2022 21:46:08

N/A

LTE Band 41C / 10MHz+20MHz

64QAM

Highest Channel / 1RB0 and 1RB99

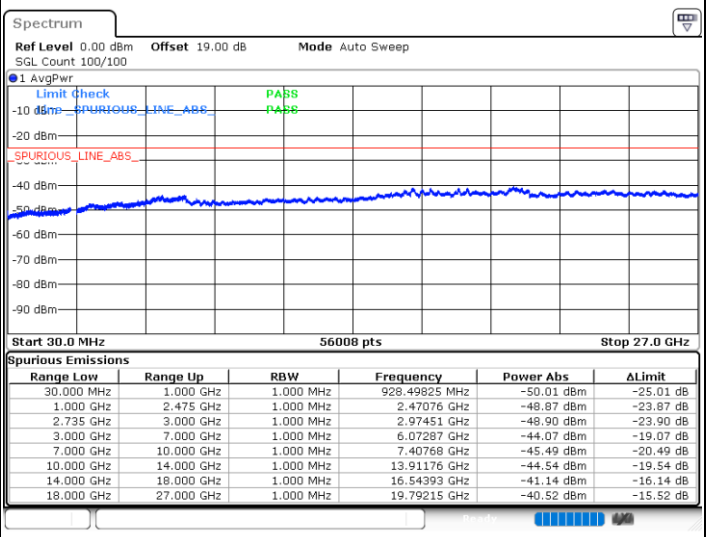


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	960.97701 MHz	-50.02 dBm	-25.02 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.46634 GHz	-49.22 dBm	-24.22 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.83373 GHz	-48.93 dBm	-23.93 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.09336 GHz	-44.30 dBm	-19.30 dB
7.000 GHz	10.000 GHz	1.000 MHz	7.01975 GHz	-45.84 dBm	-20.84 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.89826 GHz	-44.55 dBm	-19.55 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.98975 GHz	-41.02 dBm	-16.02 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.78915 GHz	-40.66 dBm	-15.66 dB

Date: 3.NOV.2022 22:15:35

Highest Channel / 1RB49 and 1RB0

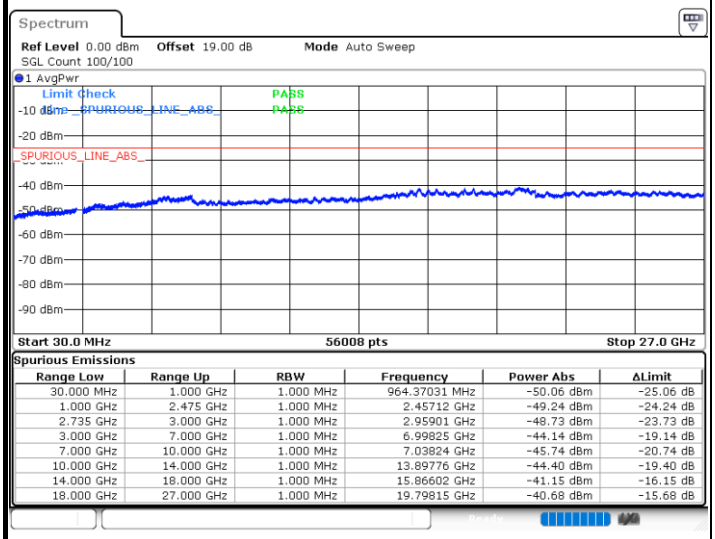


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	928.49825 MHz	-50.01 dBm	-25.01 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.47076 GHz	-48.87 dBm	-23.87 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.97451 GHz	-48.90 dBm	-23.90 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.07287 GHz	-44.07 dBm	-19.07 dB
7.000 GHz	10.000 GHz	1.000 MHz	7.40768 GHz	-45.49 dBm	-20.49 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.91176 GHz	-44.54 dBm	-19.54 dB
14.000 GHz	18.000 GHz	1.000 MHz	16.54393 GHz	-41.14 dBm	-16.14 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.79215 GHz	-40.52 dBm	-15.52 dB

Date: 3.NOV.2022 22:14:13

Highest Channel / FullRB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	964.37031 MHz	-50.06 dBm	-25.06 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.45712 GHz	-49.24 dBm	-24.24 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.95901 GHz	-48.73 dBm	-23.73 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.99825 GHz	-44.14 dBm	-19.14 dB
7.000 GHz	10.000 GHz	1.000 MHz	7.03824 GHz	-45.74 dBm	-20.74 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.89776 GHz	-44.40 dBm	-19.40 dB
14.000 GHz	18.000 GHz	1.000 MHz	15.86602 GHz	-41.15 dBm	-16.15 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.79815 GHz	-40.68 dBm	-15.68 dB

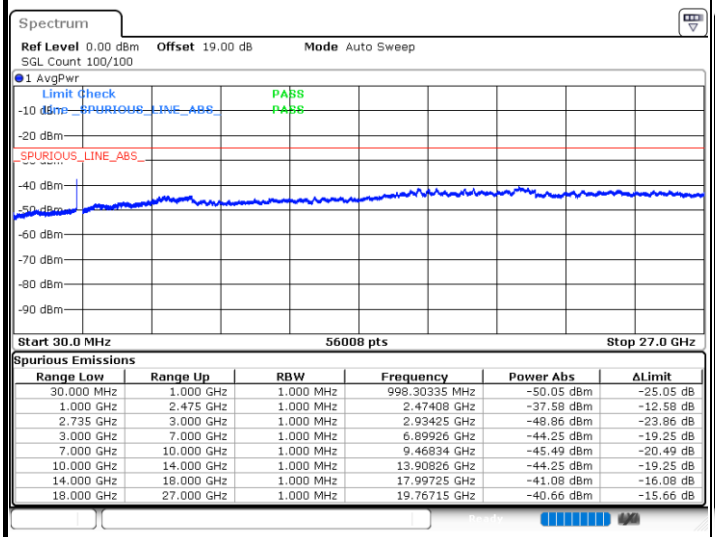
Date: 3.NOV.2022 22:22:26

N/A

LTE Band 41C / 15MHz+10MHz

64QAM

Lowest Channel / 1RB0 and 1RB49

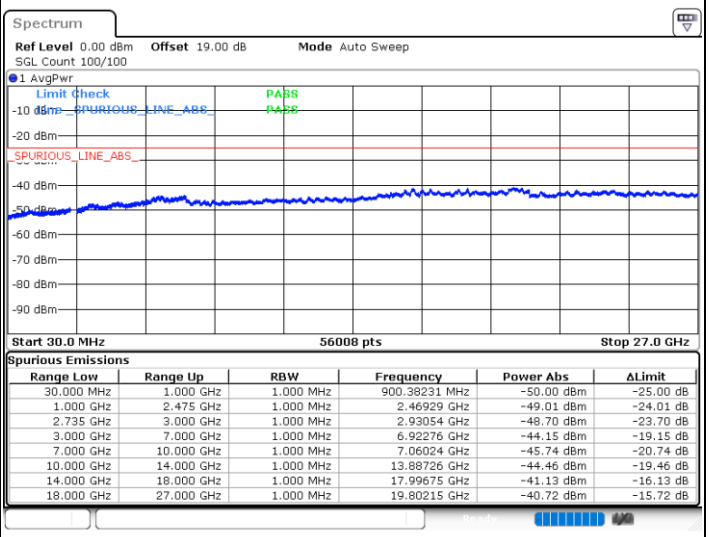


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	998.30335 MHz	-50.05 dBm	-25.05 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.47408 GHz	-37.58 dBm	-12.58 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.93425 GHz	-48.86 dBm	-23.86 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.89926 GHz	-44.25 dBm	-19.25 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.46834 GHz	-45.49 dBm	-20.49 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.90826 GHz	-44.25 dBm	-19.25 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.99725 GHz	-41.08 dBm	-16.08 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.76715 GHz	-40.66 dBm	-15.66 dB

Date: 3.NOV.2022 20:14:46

Lowest Channel / 1RB74 and 1RB0

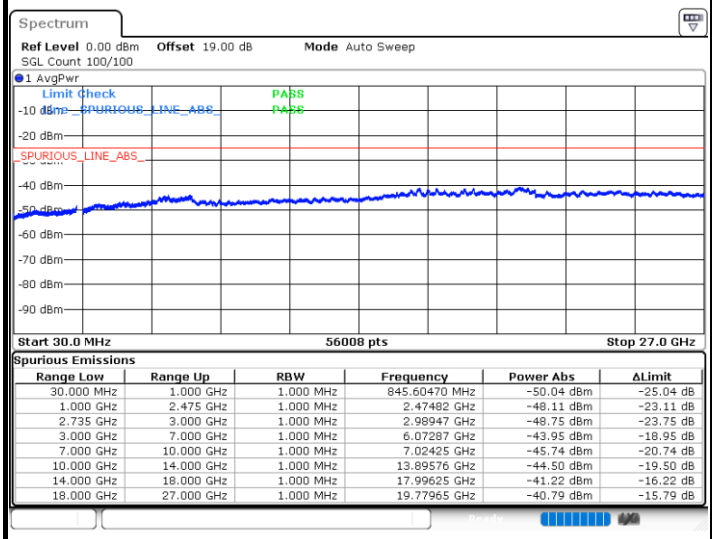


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	900.38231 MHz	-50.00 dBm	-25.00 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.46929 GHz	-49.01 dBm	-24.01 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.93054 GHz	-48.70 dBm	-23.70 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.92276 GHz	-44.15 dBm	-19.15 dB
7.000 GHz	10.000 GHz	1.000 MHz	7.06024 GHz	-45.74 dBm	-20.74 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.88726 GHz	-44.46 dBm	-19.46 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.99675 GHz	-41.13 dBm	-16.13 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.80215 GHz	-40.72 dBm	-15.72 dB

Date: 3.NOV.2022 20:07:56

Lowest Channel / FullRB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	845.60470 MHz	-50.04 dBm	-25.04 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.47482 GHz	-48.11 dBm	-23.11 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.98947 GHz	-48.75 dBm	-23.75 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.07287 GHz	-43.95 dBm	-18.95 dB
7.000 GHz	10.000 GHz	1.000 MHz	7.02425 GHz	-45.74 dBm	-20.74 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.89576 GHz	-44.50 dBm	-19.50 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.99625 GHz	-41.22 dBm	-16.22 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.77965 GHz	-40.79 dBm	-15.79 dB

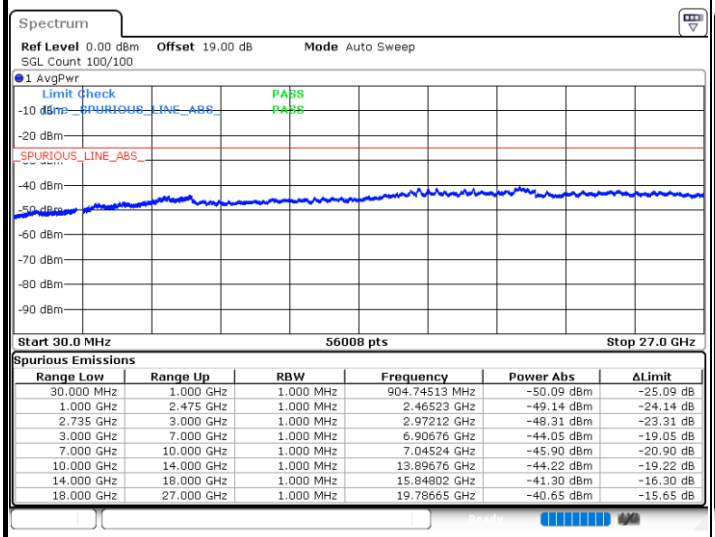
Date: 3.NOV.2022 20:16:08

N/A

LTE Band 41C / 15MHz+10MHz

64QAM

Middle Channel / 1RB0 and 1RB49

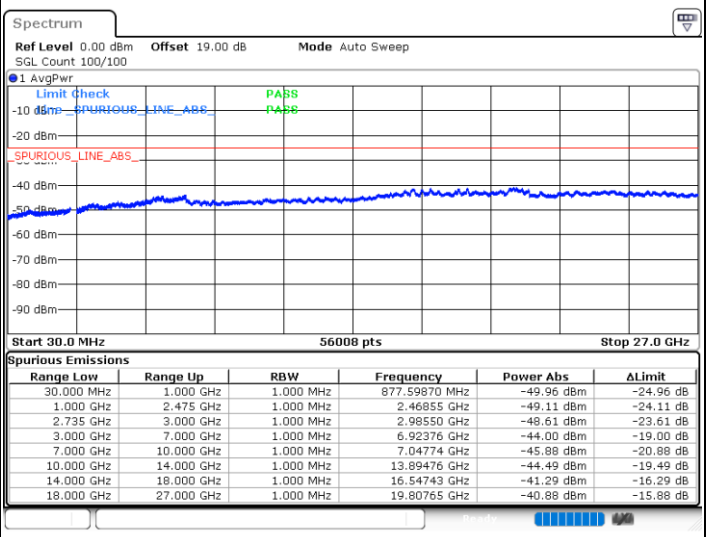


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	904.74513 MHz	-50.09 dBm	-25.09 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.46523 GHz	-49.14 dBm	-24.14 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.97212 GHz	-48.31 dBm	-23.31 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.90676 GHz	-44.05 dBm	-19.05 dB
7.000 GHz	10.000 GHz	1.000 MHz	7.04524 GHz	-45.90 dBm	-20.90 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.89676 GHz	-44.22 dBm	-19.22 dB
14.000 GHz	18.000 GHz	1.000 MHz	15.84802 GHz	-41.30 dBm	-16.30 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.78665 GHz	-40.65 dBm	-15.65 dB

Date: 3.NOV.2022 20:26:06

Middle Channel / 1RB74 and 1RB0

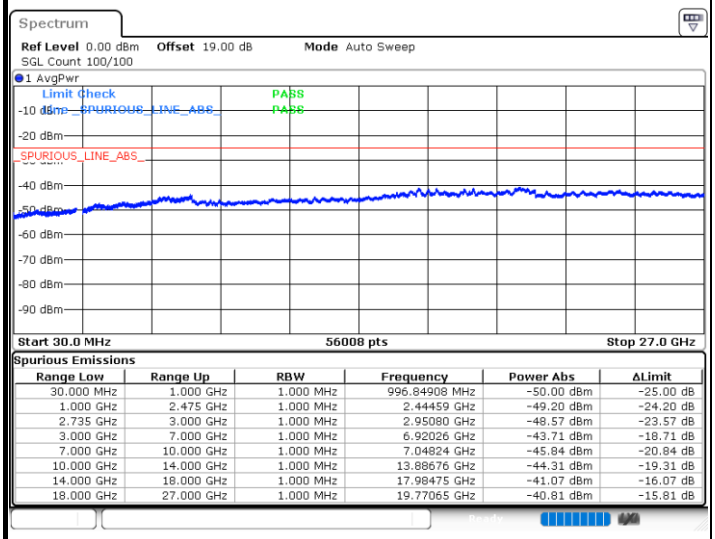


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	877.59870 MHz	-49.96 dBm	-24.96 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.46855 GHz	-49.11 dBm	-24.11 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.98550 GHz	-48.61 dBm	-23.61 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.92376 GHz	-44.00 dBm	-19.00 dB
7.000 GHz	10.000 GHz	1.000 MHz	7.04774 GHz	-45.88 dBm	-20.88 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.89476 GHz	-44.49 dBm	-19.49 dB
14.000 GHz	18.000 GHz	1.000 MHz	16.54743 GHz	-41.29 dBm	-16.29 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.80765 GHz	-40.88 dBm	-15.88 dB

Date: 3.NOV.2022 20:32:56

Middle Channel / FullRB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	996.84908 MHz	-50.00 dBm	-25.00 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.44459 GHz	-49.20 dBm	-24.20 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.95080 GHz	-48.57 dBm	-23.57 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.92026 GHz	-43.71 dBm	-18.71 dB
7.000 GHz	10.000 GHz	1.000 MHz	7.04824 GHz	-45.84 dBm	-20.84 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.88676 GHz	-44.31 dBm	-19.31 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.98475 GHz	-41.07 dBm	-16.07 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.77065 GHz	-40.81 dBm	-15.81 dB

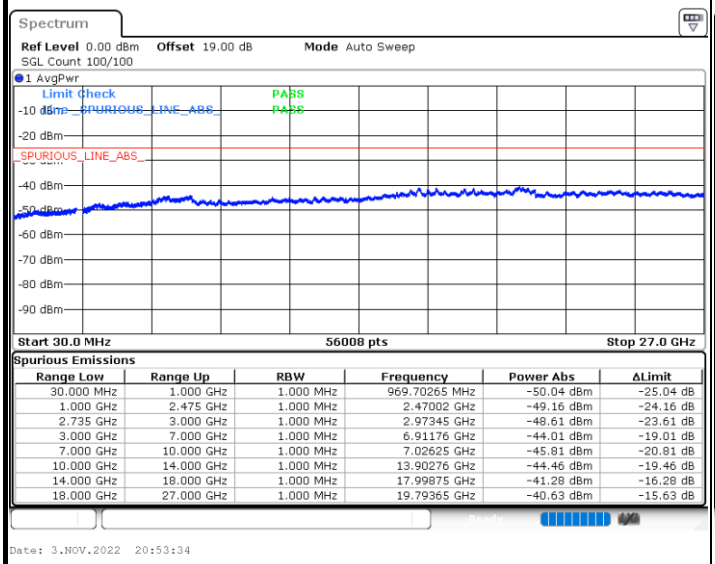
Date: 3.NOV.2022 20:24:43

N/A

LTE Band 41C / 15MHz+10MHz

64QAM

Highest Channel / 1RB0 and 1RB49

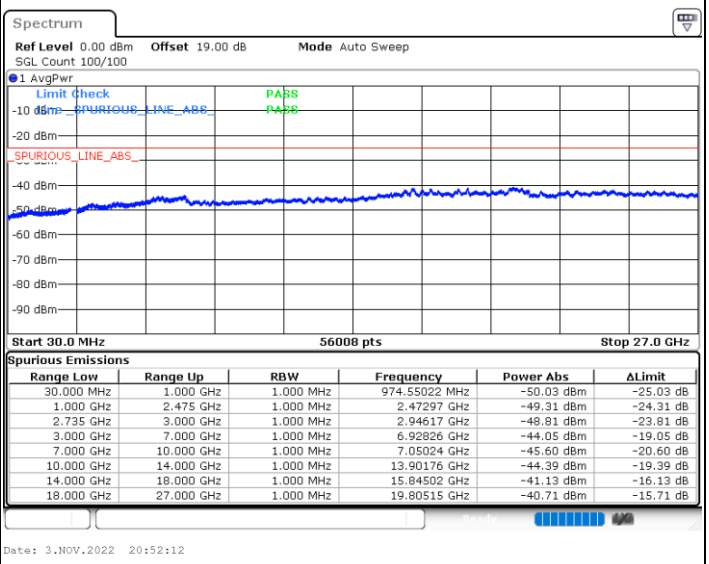


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	969.70265 MHz	-50.04 dBm	-25.04 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.47002 GHz	-49.16 dBm	-24.16 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.97345 GHz	-48.61 dBm	-23.61 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.91176 GHz	-44.01 dBm	-19.01 dB
7.000 GHz	10.000 GHz	1.000 MHz	7.02625 GHz	-45.81 dBm	-20.81 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.90276 GHz	-44.46 dBm	-19.46 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.99875 GHz	-41.28 dBm	-16.28 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.79365 GHz	-40.63 dBm	-15.63 dB

Date: 3.NOV.2022 20:53:34

Highest Channel / 1RB74 and 1RB0

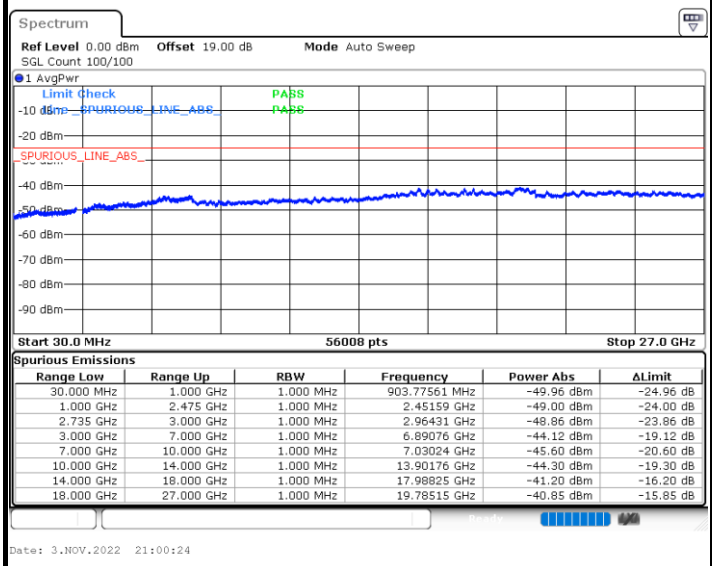


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	974.55022 MHz	-50.03 dBm	-25.03 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.47297 GHz	-49.31 dBm	-24.31 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.94617 GHz	-48.81 dBm	-23.81 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.92826 GHz	-44.05 dBm	-19.05 dB
7.000 GHz	10.000 GHz	1.000 MHz	7.05024 GHz	-45.60 dBm	-20.60 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.90176 GHz	-44.39 dBm	-19.39 dB
14.000 GHz	18.000 GHz	1.000 MHz	15.84502 GHz	-41.13 dBm	-16.13 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.80515 GHz	-40.71 dBm	-15.71 dB

Date: 3.NOV.2022 20:52:12

Highest Channel / FullRB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	903.77561 MHz	-49.96 dBm	-24.96 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.45159 GHz	-49.00 dBm	-24.00 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.96431 GHz	-48.86 dBm	-23.86 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.89076 GHz	-44.12 dBm	-19.12 dB
7.000 GHz	10.000 GHz	1.000 MHz	7.03024 GHz	-45.60 dBm	-20.60 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.90176 GHz	-44.30 dBm	-19.30 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.98825 GHz	-41.20 dBm	-16.20 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.78515 GHz	-40.85 dBm	-15.85 dB

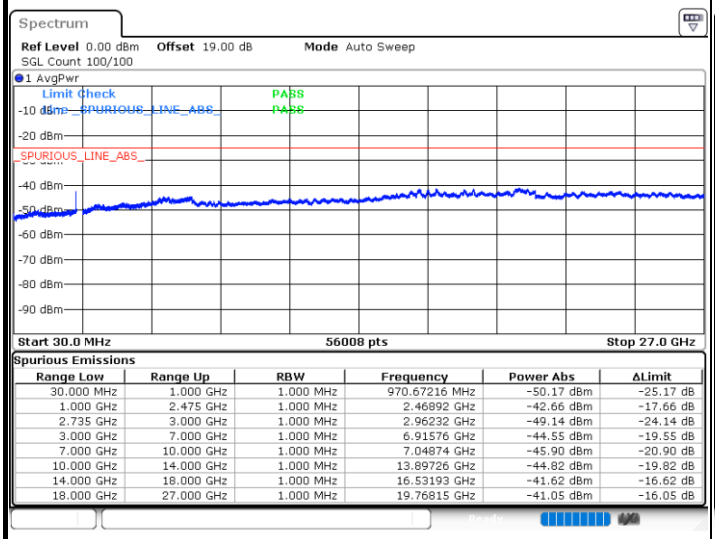
Date: 3.NOV.2022 21:00:24

N/A

LTE Band 41C / 15MHz+15MHz

64QAM

Lowest Channel / 1RB0 and 1RB74

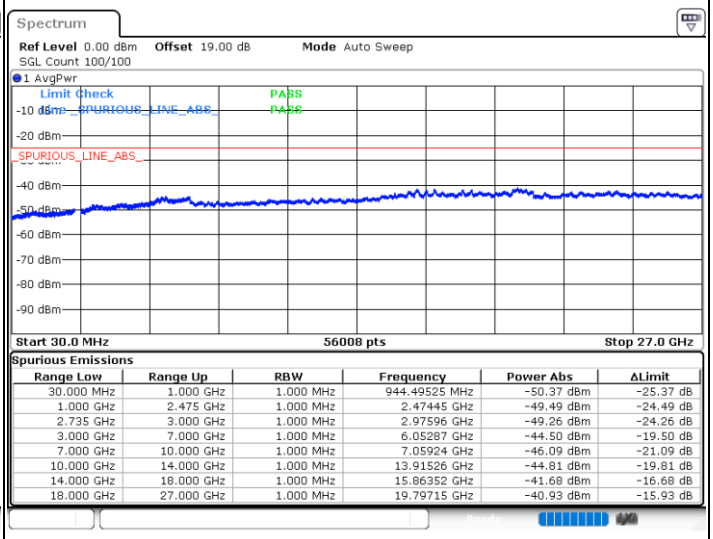


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	970.67216 MHz	-50.17 dBm	-25.17 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.46892 GHz	-42.66 dBm	-17.66 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.96232 GHz	-49.14 dBm	-24.14 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.91576 GHz	-44.55 dBm	-19.55 dB
7.000 GHz	10.000 GHz	1.000 MHz	7.04874 GHz	-45.90 dBm	-20.90 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.89726 GHz	-44.82 dBm	-19.82 dB
14.000 GHz	18.000 GHz	1.000 MHz	16.53193 GHz	-41.62 dBm	-16.62 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.76815 GHz	-41.05 dBm	-16.05 dB

Date: 4.NOV.2022 17:55:01

Lowest Channel / 1RB74 and 1RB0

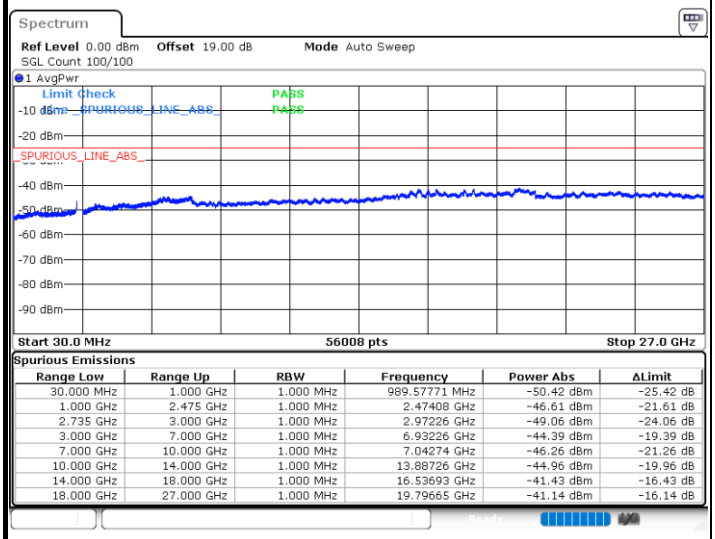


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	944.49525 MHz	-50.37 dBm	-25.37 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.47445 GHz	-49.49 dBm	-24.49 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.97596 GHz	-49.26 dBm	-24.26 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.05287 GHz	-44.50 dBm	-19.50 dB
7.000 GHz	10.000 GHz	1.000 MHz	7.05924 GHz	-46.09 dBm	-21.09 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.91526 GHz	-44.81 dBm	-19.81 dB
14.000 GHz	18.000 GHz	1.000 MHz	15.86352 GHz	-41.68 dBm	-16.68 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.79715 GHz	-40.93 dBm	-15.93 dB

Date: 4.NOV.2022 17:48:12

Lowest Channel / FullRB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	989.57771 MHz	-50.42 dBm	-25.42 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.47408 GHz	-46.61 dBm	-21.61 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.97226 GHz	-49.06 dBm	-24.06 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.93226 GHz	-44.39 dBm	-19.39 dB
7.000 GHz	10.000 GHz	1.000 MHz	7.04274 GHz	-46.26 dBm	-21.26 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.88726 GHz	-44.96 dBm	-19.96 dB
14.000 GHz	18.000 GHz	1.000 MHz	16.53693 GHz	-41.43 dBm	-16.43 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.79665 GHz	-41.14 dBm	-16.14 dB

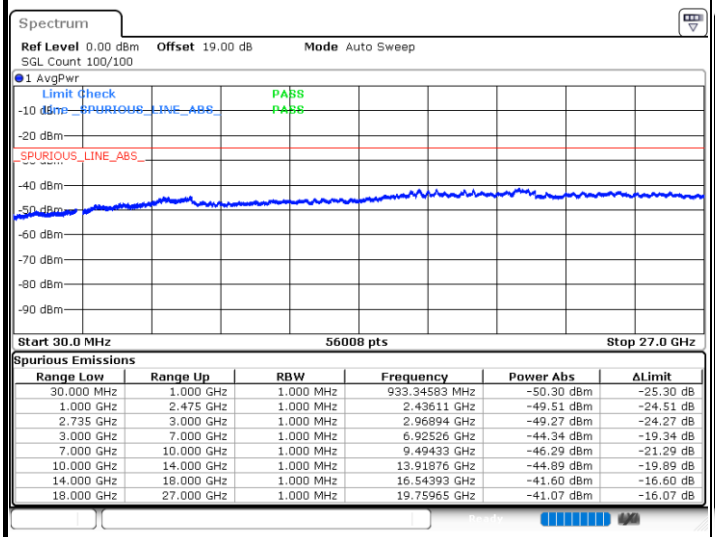
Date: 4.NOV.2022 17:56:23

N/A

LTE Band 41C / 15MHz+15MHz

64QAM

Middle Channel / 1RB0 and 1RB74

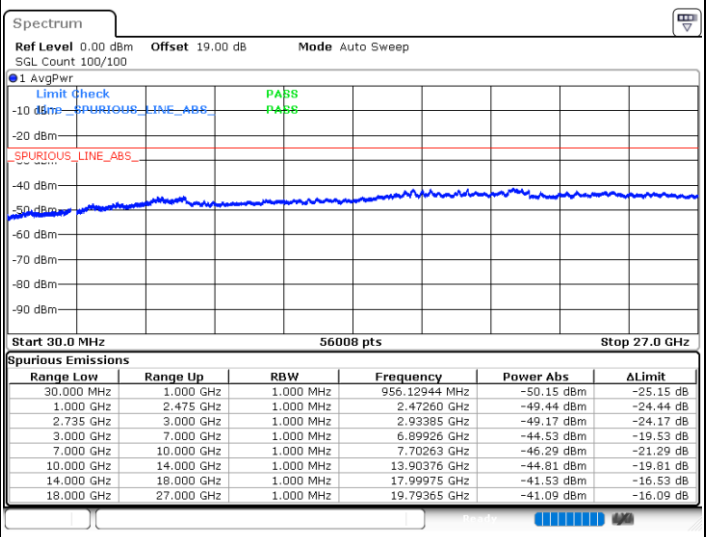


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	933.34583 MHz	-50.30 dBm	-25.30 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.43611 GHz	-49.51 dBm	-24.51 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.96894 GHz	-49.27 dBm	-24.27 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.92526 GHz	-44.34 dBm	-19.34 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.49433 GHz	-46.29 dBm	-21.29 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.91876 GHz	-44.89 dBm	-19.89 dB
14.000 GHz	18.000 GHz	1.000 MHz	16.54393 GHz	-41.60 dBm	-16.60 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.75965 GHz	-41.07 dBm	-16.07 dB

Date: 4.NOV.2022 18:05:44

Middle Channel / 1RB74 and 1RB0

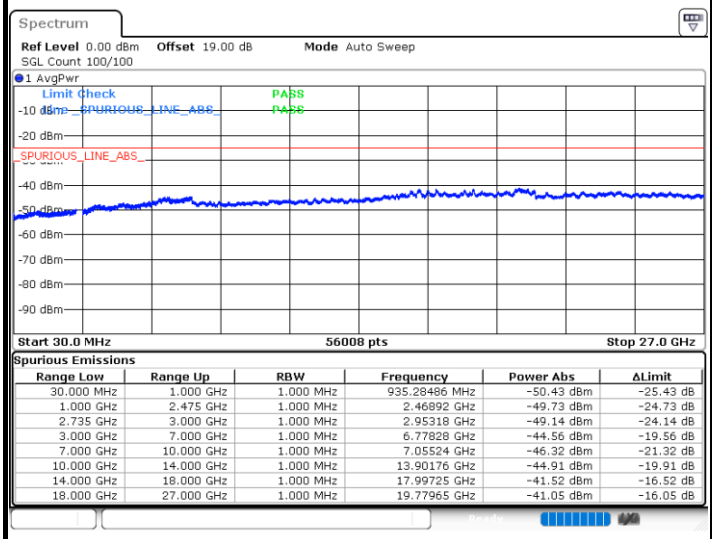


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	956.12944 MHz	-50.15 dBm	-25.15 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.47260 GHz	-49.44 dBm	-24.44 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.93385 GHz	-49.17 dBm	-24.17 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.89926 GHz	-44.53 dBm	-19.53 dB
7.000 GHz	10.000 GHz	1.000 MHz	7.70263 GHz	-46.29 dBm	-21.29 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.90376 GHz	-44.81 dBm	-19.81 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.99975 GHz	-41.53 dBm	-16.53 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.79365 GHz	-41.09 dBm	-16.09 dB

Date: 4.NOV.2022 18:12:35

Middle Channel / FullRB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	935.28486 MHz	-50.43 dBm	-25.43 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.46892 GHz	-49.73 dBm	-24.73 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.95318 GHz	-49.14 dBm	-24.14 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.77828 GHz	-44.56 dBm	-19.56 dB
7.000 GHz	10.000 GHz	1.000 MHz	7.05524 GHz	-46.32 dBm	-21.32 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.90176 GHz	-44.91 dBm	-19.91 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.99725 GHz	-41.52 dBm	-16.52 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.77965 GHz	-41.05 dBm	-16.05 dB

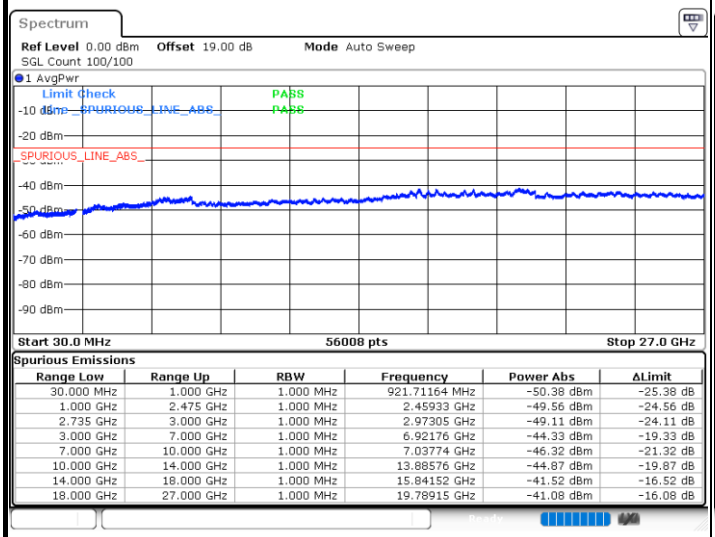
Date: 4.NOV.2022 18:04:21

N/A

LTE Band 41C / 15MHz+15MHz

64QAM

Highest Channel / 1RB0 and 1RB74

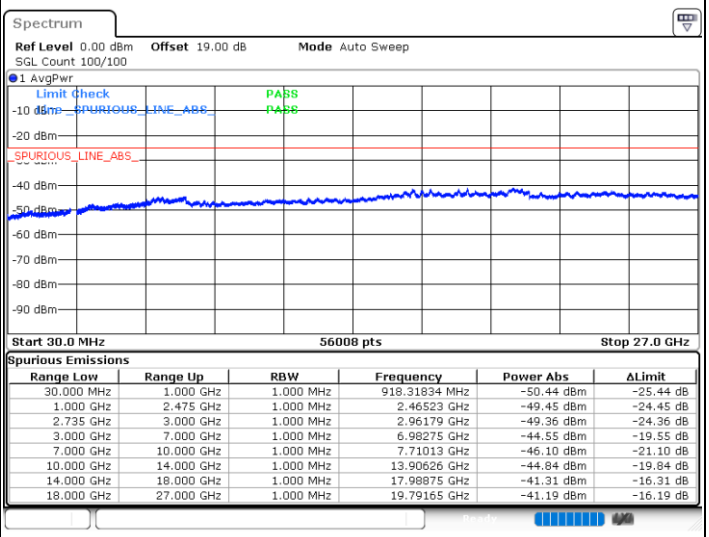


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	921.71164 MHz	-50.38 dBm	-25.38 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.45933 GHz	-49.56 dBm	-24.56 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.97305 GHz	-49.11 dBm	-24.11 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.92176 GHz	-44.33 dBm	-19.33 dB
7.000 GHz	10.000 GHz	1.000 MHz	7.03774 GHz	-46.32 dBm	-21.32 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.88576 GHz	-44.87 dBm	-19.87 dB
14.000 GHz	18.000 GHz	1.000 MHz	15.84152 GHz	-41.52 dBm	-16.52 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.78915 GHz	-41.08 dBm	-16.08 dB

Date: 4.NOV.2022 18:31:38

Highest Channel / 1RB74 and 1RB0

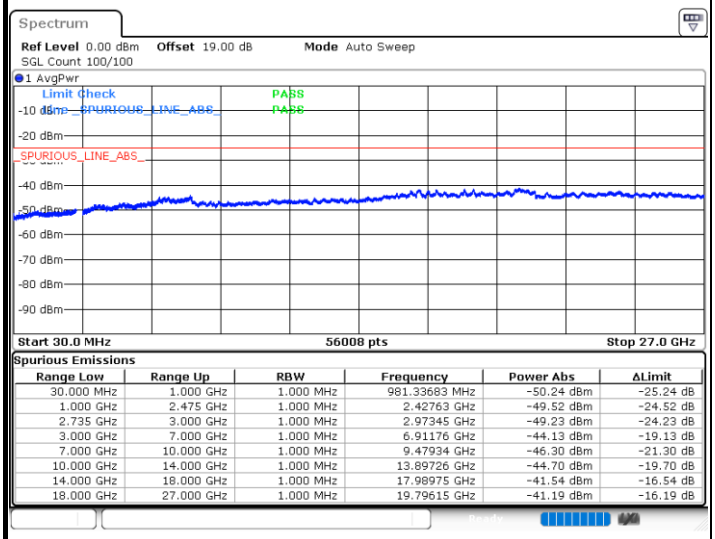


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	918.31834 MHz	-50.44 dBm	-25.44 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.46523 GHz	-49.45 dBm	-24.45 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.96179 GHz	-49.36 dBm	-24.36 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.98275 GHz	-44.55 dBm	-19.55 dB
7.000 GHz	10.000 GHz	1.000 MHz	7.71013 GHz	-46.10 dBm	-21.10 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.90626 GHz	-44.84 dBm	-19.84 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.98875 GHz	-41.31 dBm	-16.31 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.79165 GHz	-41.19 dBm	-16.19 dB

Date: 4.NOV.2022 18:30:16

Highest Channel / FullRB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	981.33683 MHz	-50.24 dBm	-25.24 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.42763 GHz	-49.52 dBm	-24.52 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.97345 GHz	-49.23 dBm	-24.23 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.91176 GHz	-44.13 dBm	-19.13 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.47934 GHz	-46.30 dBm	-21.30 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.89726 GHz	-44.70 dBm	-19.70 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.98975 GHz	-41.54 dBm	-16.54 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.79615 GHz	-41.19 dBm	-16.19 dB

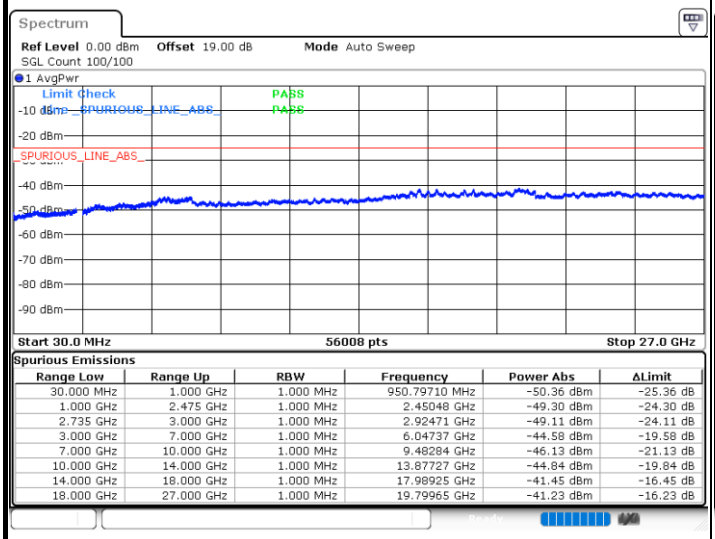
Date: 4.NOV.2022 18:38:28

N/A

LTE Band 41C / 15MHz+20MHz

64QAM

Lowest Channel / 1RB0 and 1RB99

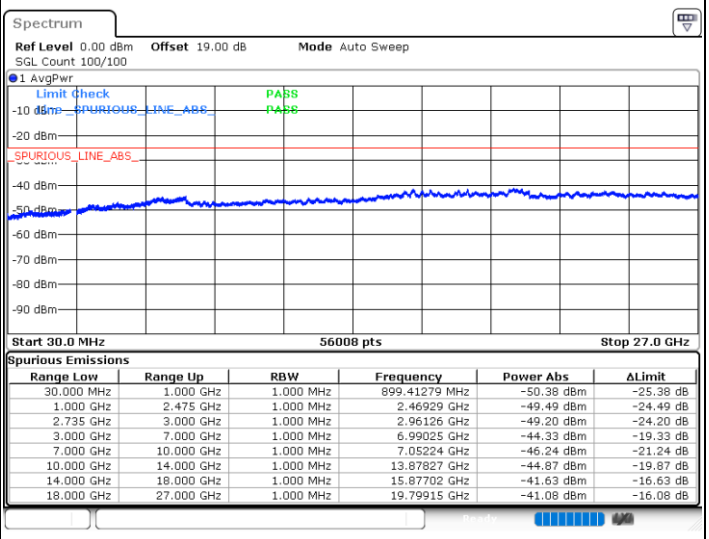


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	950.79710 MHz	-50.36 dBm	-25.36 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.45048 GHz	-49.30 dBm	-24.30 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.92471 GHz	-49.11 dBm	-24.11 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.04737 GHz	-44.58 dBm	-19.58 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.48284 GHz	-46.13 dBm	-21.13 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.87727 GHz	-44.84 dBm	-19.84 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.98925 GHz	-41.45 dBm	-16.45 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.79965 GHz	-41.23 dBm	-16.23 dB

Date: 4.NOV.2022 19:13:08

Lowest Channel / 1RB74 and 1RB0

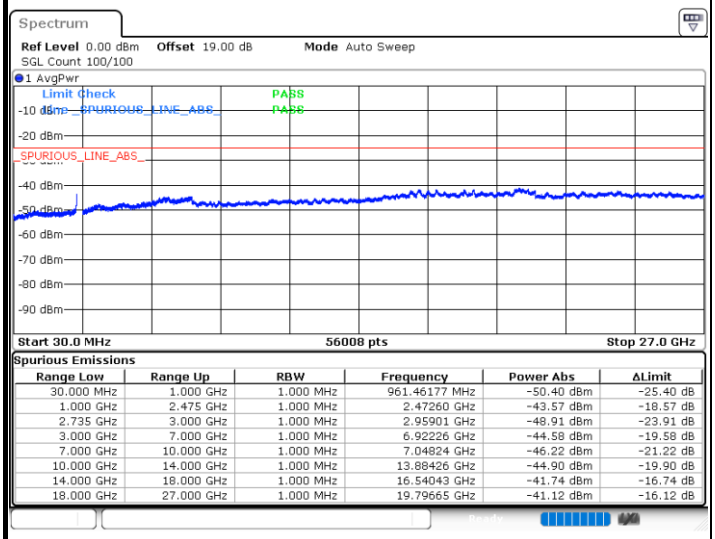


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	899.41279 MHz	-50.38 dBm	-25.38 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.46929 GHz	-49.49 dBm	-24.49 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.96126 GHz	-49.20 dBm	-24.20 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.99025 GHz	-44.33 dBm	-19.33 dB
7.000 GHz	10.000 GHz	1.000 MHz	7.05224 GHz	-46.24 dBm	-21.24 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.87827 GHz	-44.87 dBm	-19.87 dB
14.000 GHz	18.000 GHz	1.000 MHz	15.87702 GHz	-41.63 dBm	-16.63 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.79915 GHz	-41.08 dBm	-16.08 dB

Date: 4.NOV.2022 19:06:18

Lowest Channel / FullRB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	961.46177 MHz	-50.40 dBm	-25.40 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.47260 GHz	-43.57 dBm	-18.57 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.95901 GHz	-48.91 dBm	-23.91 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.92226 GHz	-44.58 dBm	-19.58 dB
7.000 GHz	10.000 GHz	1.000 MHz	7.04824 GHz	-46.22 dBm	-21.22 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.88426 GHz	-44.90 dBm	-19.90 dB
14.000 GHz	18.000 GHz	1.000 MHz	16.54043 GHz	-41.74 dBm	-16.74 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.79665 GHz	-41.12 dBm	-16.12 dB

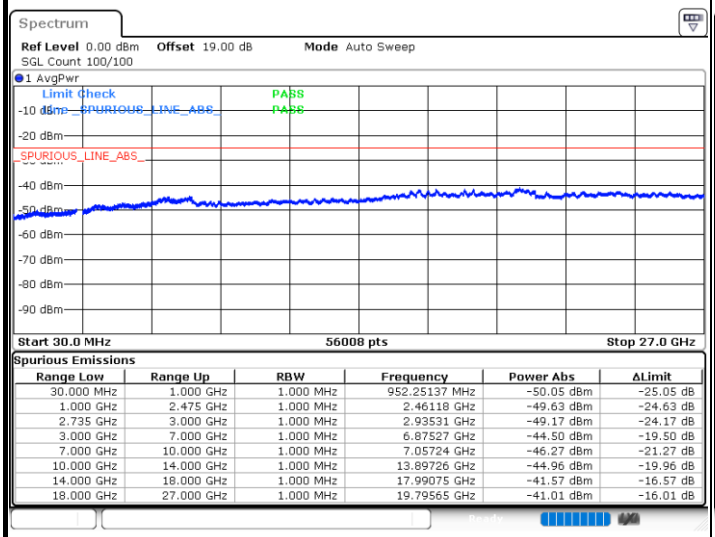
Date: 4.NOV.2022 19:14:30

N/A

LTE Band 41C / 15MHz+20MHz

64QAM

Middle Channel / 1RB0 and 1RB99

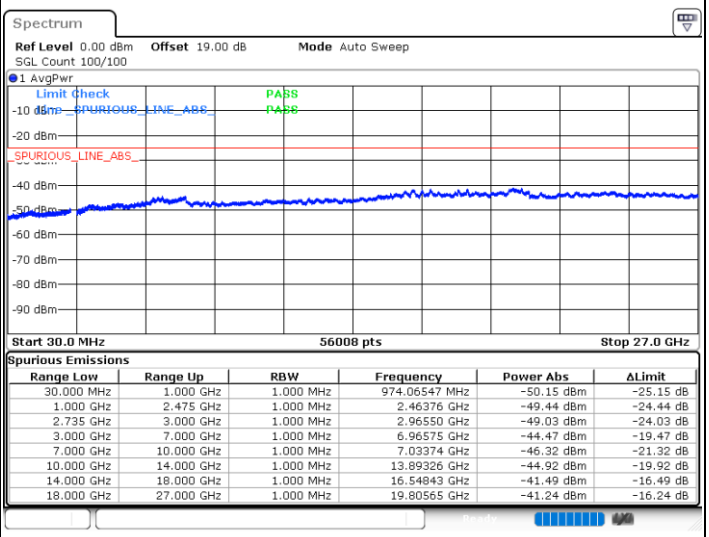


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	952.25137 MHz	-50.05 dBm	-25.05 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.46118 GHz	-49.63 dBm	-24.63 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.93531 GHz	-49.17 dBm	-24.17 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.87527 GHz	-44.50 dBm	-19.50 dB
7.000 GHz	10.000 GHz	1.000 MHz	7.05724 GHz	-46.27 dBm	-21.27 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.89726 GHz	-44.96 dBm	-19.96 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.99075 GHz	-41.57 dBm	-16.57 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.79565 GHz	-41.01 dBm	-16.01 dB

Date: 4.NOV.2022 19:24:32

Middle Channel / 1RB74 and 1RB0

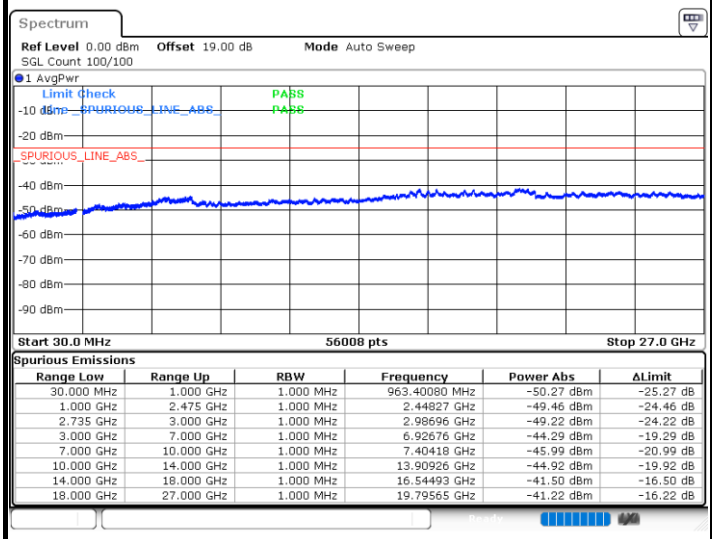


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	974.06547 MHz	-50.15 dBm	-25.15 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.46376 GHz	-49.44 dBm	-24.44 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.96550 GHz	-49.03 dBm	-24.03 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.96575 GHz	-44.47 dBm	-19.47 dB
7.000 GHz	10.000 GHz	1.000 MHz	7.03374 GHz	-46.32 dBm	-21.32 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.89326 GHz	-44.92 dBm	-19.92 dB
14.000 GHz	18.000 GHz	1.000 MHz	16.54843 GHz	-41.49 dBm	-16.49 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.80565 GHz	-41.24 dBm	-16.24 dB

Date: 4.NOV.2022 19:31:22

Middle 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	-50.27 dBm	-25.27 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.44827 GHz	-49.46 dBm	-24.46 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.98696 GHz	-49.22 dBm	-24.22 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.92676 GHz	-44.29 dBm	-19.29 dB
7.000 GHz	10.000 GHz	1.000 MHz	7.40418 GHz	-45.99 dBm	-20.99 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.90926 GHz	-44.92 dBm	-19.92 dB
14.000 GHz	18.000 GHz	1.000 MHz	16.54493 GHz	-41.50 dBm	-16.50 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.79565 GHz	-41.22 dBm	-16.22 dB

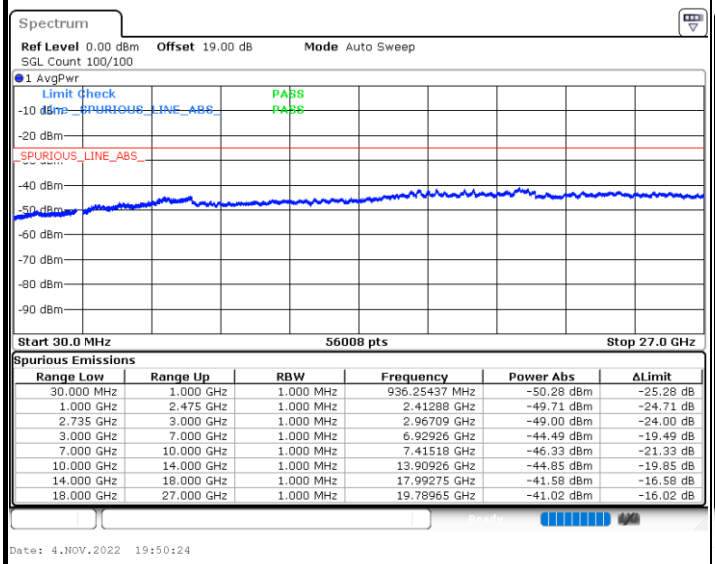
Date: 4.NOV.2022 19:23:09

N/A

LTE Band 41C / 15MHz+20MHz

64QAM

Highest Channel / 1RB0 and 1RB99

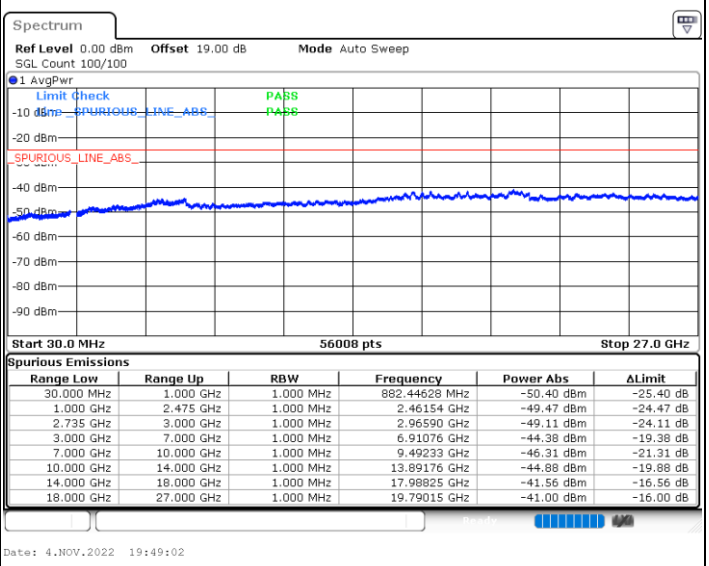


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	936.25437 MHz	-50.28 dBm	-25.28 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.41288 GHz	-49.71 dBm	-24.71 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.96709 GHz	-49.00 dBm	-24.00 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.92926 GHz	-44.49 dBm	-19.49 dB
7.000 GHz	10.000 GHz	1.000 MHz	7.41518 GHz	-46.33 dBm	-21.33 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.90926 GHz	-44.85 dBm	-19.85 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.99275 GHz	-41.58 dBm	-16.58 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.78965 GHz	-41.02 dBm	-16.02 dB

Date: 4.NOV.2022 19:50:24

Highest Channel / 1RB74 and 1RB0

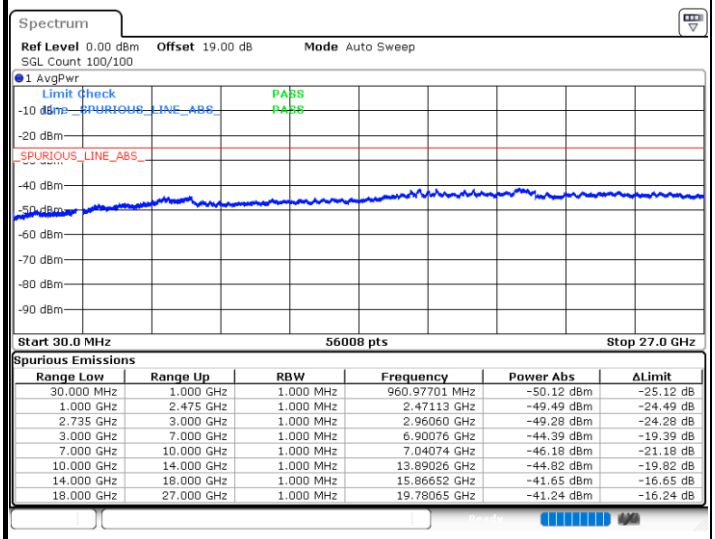


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	882.44628 MHz	-50.40 dBm	-25.40 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.46154 GHz	-49.47 dBm	-24.47 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.96590 GHz	-49.11 dBm	-24.11 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.91076 GHz	-44.38 dBm	-19.38 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.49233 GHz	-46.31 dBm	-21.31 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.89176 GHz	-44.88 dBm	-19.88 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.98825 GHz	-41.56 dBm	-16.56 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.79015 GHz	-41.00 dBm	-16.00 dB

Date: 4.NOV.2022 19:49:02

Highest Channel / FullRB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	960.97701 MHz	-50.12 dBm	-25.12 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.47113 GHz	-49.49 dBm	-24.49 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.96060 GHz	-49.28 dBm	-24.28 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.90076 GHz	-44.39 dBm	-19.39 dB
7.000 GHz	10.000 GHz	1.000 MHz	7.04074 GHz	-46.18 dBm	-21.18 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.89026 GHz	-44.82 dBm	-19.82 dB
14.000 GHz	18.000 GHz	1.000 MHz	15.86652 GHz	-41.65 dBm	-16.65 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.78065 GHz	-41.24 dBm	-16.24 dB

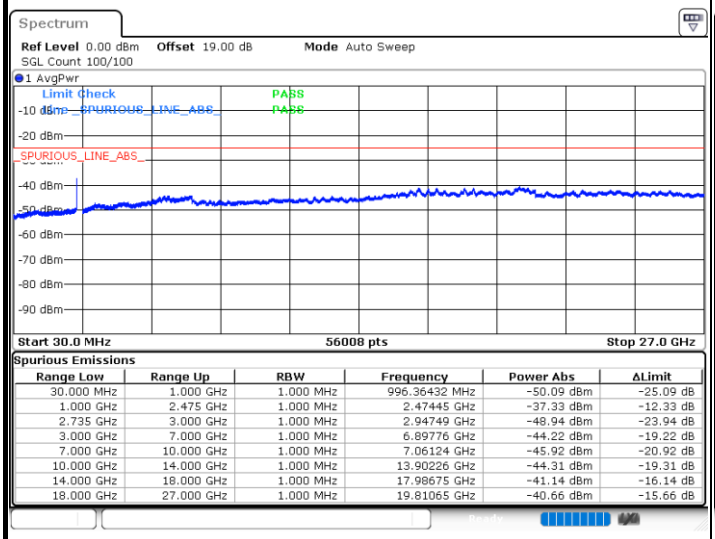
Date: 4.NOV.2022 19:57:14

N/A

LTE Band 41C / 20MHz+5MHz

64QAM

Lowest Channel / 1RB0 and 1RB24

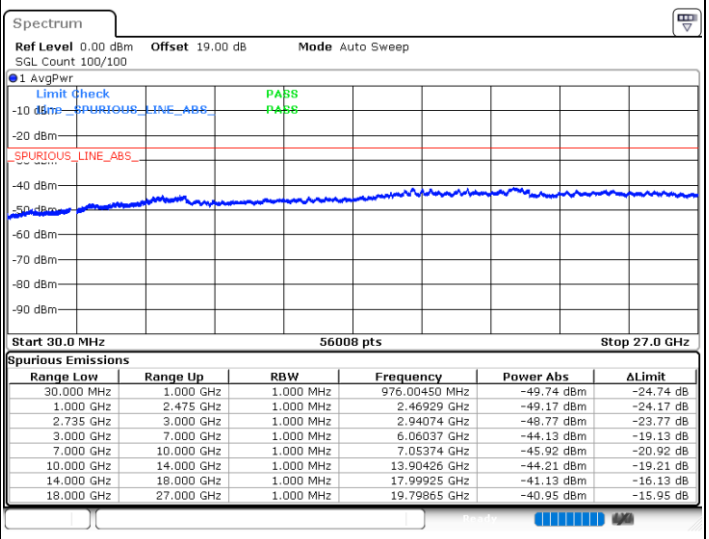


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	996.36432 MHz	-50.09 dBm	-25.09 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.47445 GHz	-37.33 dBm	-12.33 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.94749 GHz	-48.94 dBm	-23.94 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.89776 GHz	-44.22 dBm	-19.22 dB
7.000 GHz	10.000 GHz	1.000 MHz	7.06124 GHz	-45.92 dBm	-20.92 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.90226 GHz	-44.31 dBm	-19.31 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.98675 GHz	-41.14 dBm	-16.14 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.81065 GHz	-40.66 dBm	-15.66 dB

Date: 3.NOV.2022 18:25:37

Lowest Channel / 1RB99 and 1RB0

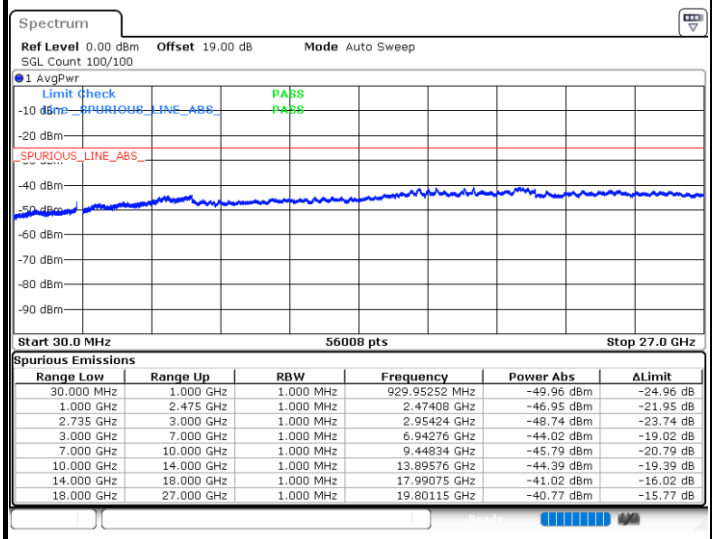


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	976.00450 MHz	-49.74 dBm	-24.74 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.46929 GHz	-49.17 dBm	-24.17 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.94074 GHz	-48.77 dBm	-23.77 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.06037 GHz	-44.13 dBm	-19.13 dB
7.000 GHz	10.000 GHz	1.000 MHz	7.05374 GHz	-45.92 dBm	-20.92 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.90426 GHz	-44.21 dBm	-19.21 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.99925 GHz	-41.13 dBm	-16.13 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.79865 GHz	-40.95 dBm	-15.95 dB

Date: 3.NOV.2022 18:18:47

Lowest 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	-49.96 dBm	-24.96 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.47408 GHz	-46.95 dBm	-21.95 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.95424 GHz	-48.74 dBm	-23.74 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.94276 GHz	-44.02 dBm	-19.02 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.44834 GHz	-45.79 dBm	-20.79 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.89576 GHz	-44.39 dBm	-19.39 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.99075 GHz	-41.02 dBm	-16.02 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.80115 GHz	-40.77 dBm	-15.77 dB

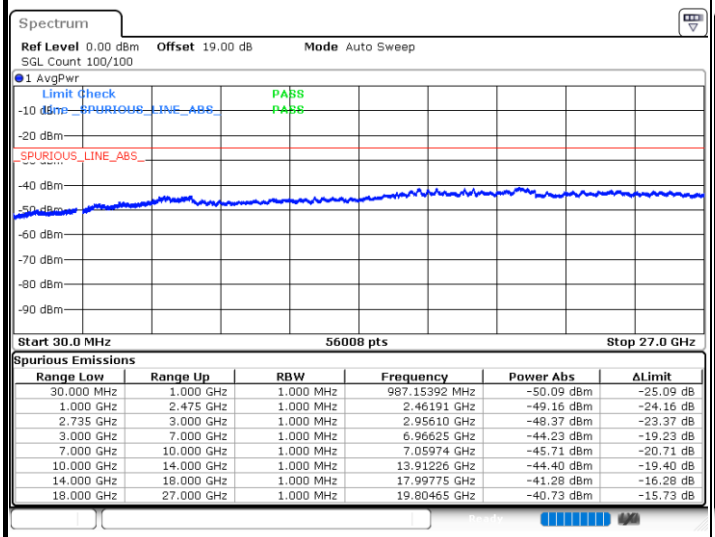
Date: 3.NOV.2022 18:27:00

N/A

LTE Band 41C / 20MHz+5MHz

64QAM

Middle Channel / 1RB0 and 1RB24

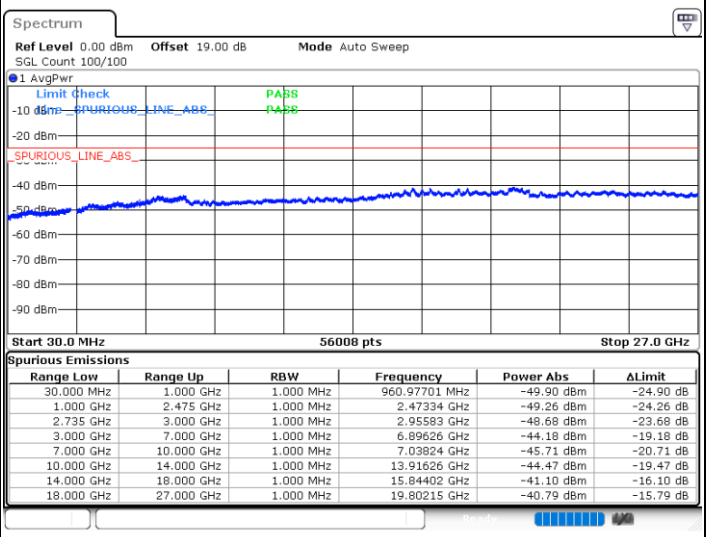


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	987.15392 MHz	-50.09 dBm	-25.09 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.46191 GHz	-49.16 dBm	-24.16 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.95610 GHz	-48.37 dBm	-23.37 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.96625 GHz	-44.23 dBm	-19.23 dB
7.000 GHz	10.000 GHz	1.000 MHz	7.05974 GHz	-45.71 dBm	-20.71 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.91226 GHz	-44.40 dBm	-19.40 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.99775 GHz	-41.28 dBm	-16.28 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.80465 GHz	-40.73 dBm	-15.73 dB

Date: 3.NOV.2022 18:36:20

Middle Channel / 1RB99 and 1RB0

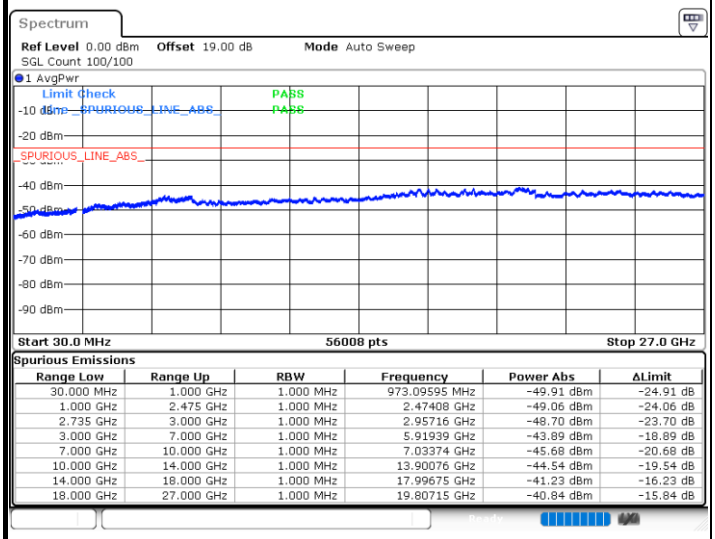


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	960.97701 MHz	-49.90 dBm	-24.90 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.47334 GHz	-49.26 dBm	-24.26 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.95583 GHz	-48.68 dBm	-23.68 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.89626 GHz	-44.18 dBm	-19.18 dB
7.000 GHz	10.000 GHz	1.000 MHz	7.03824 GHz	-45.71 dBm	-20.71 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.91626 GHz	-44.47 dBm	-19.47 dB
14.000 GHz	18.000 GHz	1.000 MHz	15.84402 GHz	-41.10 dBm	-16.10 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.80215 GHz	-40.79 dBm	-15.79 dB

Date: 3.NOV.2022 18:43:10

Middle Channel / FullRB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	973.09595 MHz	-49.91 dBm	-24.91 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.47408 GHz	-49.06 dBm	-24.06 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.95716 GHz	-48.70 dBm	-23.70 dB
3.000 GHz	7.000 GHz	1.000 MHz	5.91939 GHz	-43.89 dBm	-18.89 dB
7.000 GHz	10.000 GHz	1.000 MHz	7.03374 GHz	-45.68 dBm	-20.68 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.90076 GHz	-44.54 dBm	-19.54 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.99675 GHz	-41.23 dBm	-16.23 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.80715 GHz	-40.84 dBm	-15.84 dB

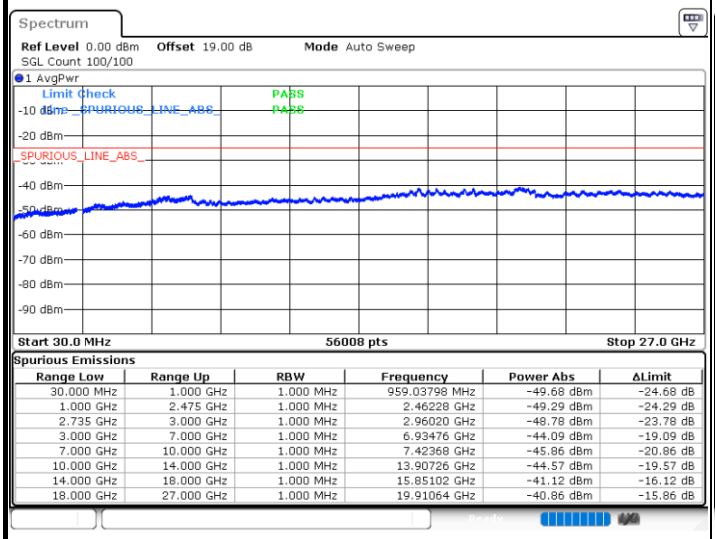
Date: 3.NOV.2022 18:34:58

N/A

LTE Band 41C / 20MHz+5MHz

64QAM

Highest Channel / 1RB0 and 1RB24

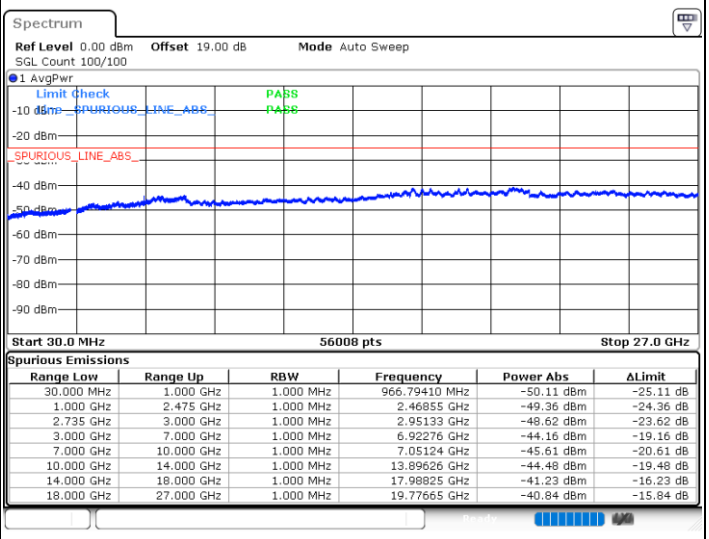


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	959.03798 MHz	-49.68 dBm	-24.68 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.46228 GHz	-49.29 dBm	-24.29 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.96020 GHz	-48.78 dBm	-23.78 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.93476 GHz	-44.09 dBm	-19.09 dB
7.000 GHz	10.000 GHz	1.000 MHz	7.42368 GHz	-45.86 dBm	-20.86 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.90726 GHz	-44.57 dBm	-19.57 dB
14.000 GHz	18.000 GHz	1.000 MHz	15.85102 GHz	-41.12 dBm	-16.12 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.91064 GHz	-40.86 dBm	-15.86 dB

Date: 3.NOV.2022 19:03:48

Highest Channel / 1RB99 and 1RB0

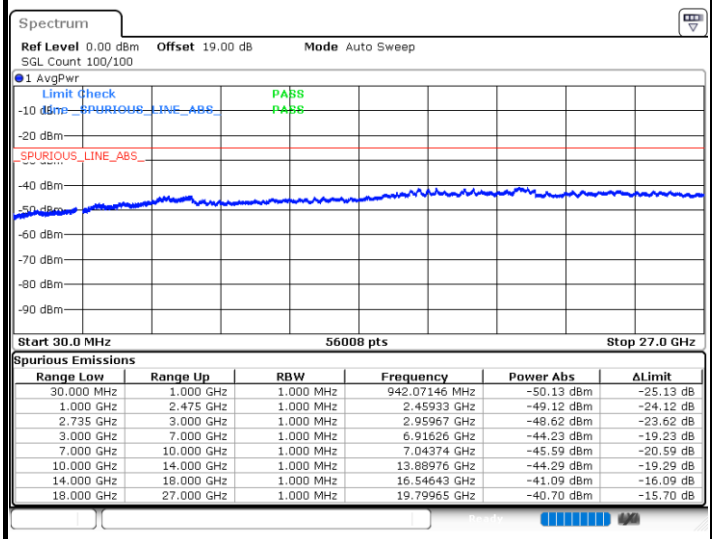


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	966.79410 MHz	-50.11 dBm	-25.11 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.46855 GHz	-49.36 dBm	-24.36 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.95133 GHz	-48.62 dBm	-23.62 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.92276 GHz	-44.16 dBm	-19.16 dB
7.000 GHz	10.000 GHz	1.000 MHz	7.05124 GHz	-45.61 dBm	-20.61 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.89626 GHz	-44.48 dBm	-19.48 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.98825 GHz	-41.23 dBm	-16.23 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.77665 GHz	-40.84 dBm	-15.84 dB

Date: 3.NOV.2022 19:02:26

Highest Channel / FullRB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	942.07146 MHz	-50.13 dBm	-25.13 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.45933 GHz	-49.12 dBm	-24.12 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.95967 GHz	-48.62 dBm	-23.62 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.91626 GHz	-44.23 dBm	-19.23 dB
7.000 GHz	10.000 GHz	1.000 MHz	7.04374 GHz	-45.59 dBm	-20.59 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.88976 GHz	-44.29 dBm	-19.29 dB
14.000 GHz	18.000 GHz	1.000 MHz	16.54643 GHz	-41.09 dBm	-16.09 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.79965 GHz	-40.70 dBm	-15.70 dB

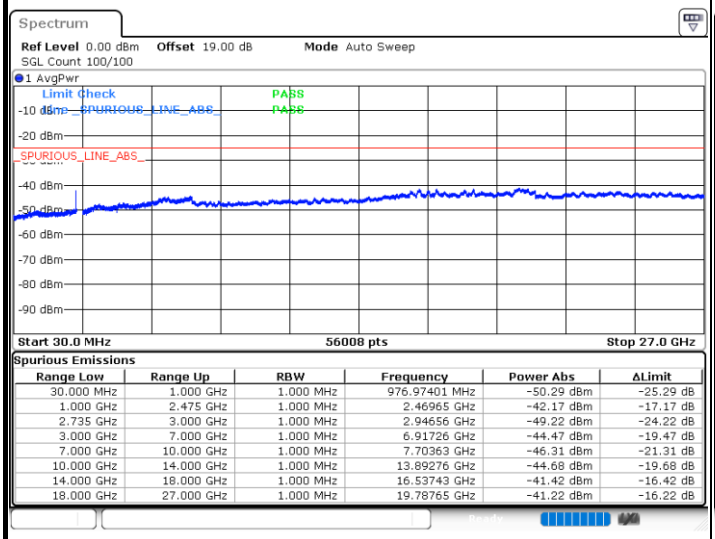
Date: 3.NOV.2022 19:10:39

N/A

LTE Band 41C / 20MHz+10MHz

64QAM

Lowest Channel / 1RB0 and 1RB49

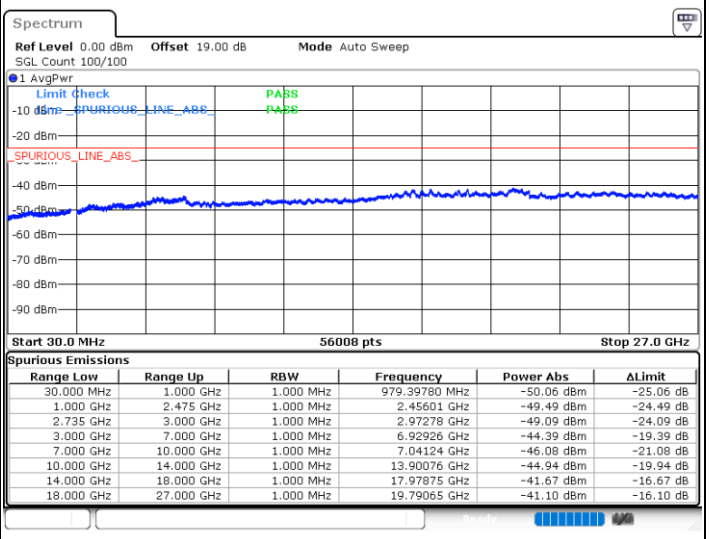


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	976.97401 MHz	-50.29 dBm	-25.29 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.46965 GHz	-42.17 dBm	-17.17 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.94656 GHz	-49.22 dBm	-24.22 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.91726 GHz	-44.47 dBm	-19.47 dB
7.000 GHz	10.000 GHz	1.000 MHz	7.70363 GHz	-46.31 dBm	-21.31 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.89276 GHz	-44.68 dBm	-19.68 dB
14.000 GHz	18.000 GHz	1.000 MHz	16.53743 GHz	-41.42 dBm	-16.42 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.78765 GHz	-41.22 dBm	-16.22 dB

Date: 4.NOV.2022 16:36:14

Lowest Channel / 1RB99 and 1RB0

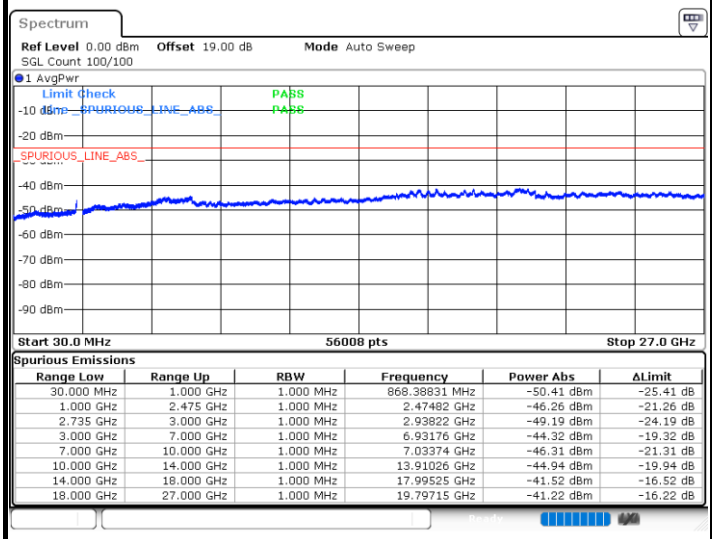


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	979.39780 MHz	-50.06 dBm	-25.06 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.45601 GHz	-49.49 dBm	-24.49 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.97278 GHz	-49.09 dBm	-24.09 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.92926 GHz	-44.39 dBm	-19.39 dB
7.000 GHz	10.000 GHz	1.000 MHz	7.04124 GHz	-46.08 dBm	-21.08 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.90076 GHz	-44.94 dBm	-19.94 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.97875 GHz	-41.67 dBm	-16.67 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.79065 GHz	-41.10 dBm	-16.10 dB

Date: 4.NOV.2022 16:29:25

Lowest Channel / FullRB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	868.38831 MHz	-50.41 dBm	-25.41 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.47482 GHz	-46.26 dBm	-21.26 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.93822 GHz	-49.19 dBm	-24.19 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.93176 GHz	-44.32 dBm	-19.32 dB
7.000 GHz	10.000 GHz	1.000 MHz	7.03374 GHz	-46.31 dBm	-21.31 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.91026 GHz	-44.94 dBm	-19.94 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.99525 GHz	-41.52 dBm	-16.52 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.79715 GHz	-41.22 dBm	-16.22 dB

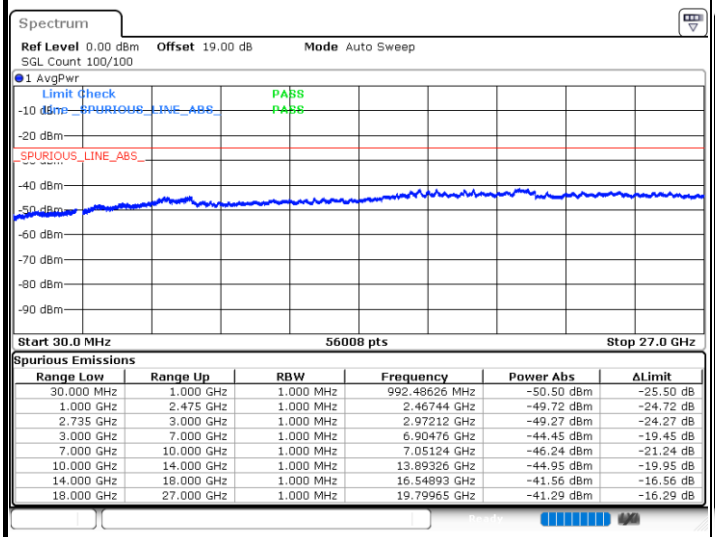
Date: 4.NOV.2022 16:37:36

N/A

LTE Band 41C / 20MHz+10MHz

64QAM

Middle Channel / 1RB0 and 1RB49

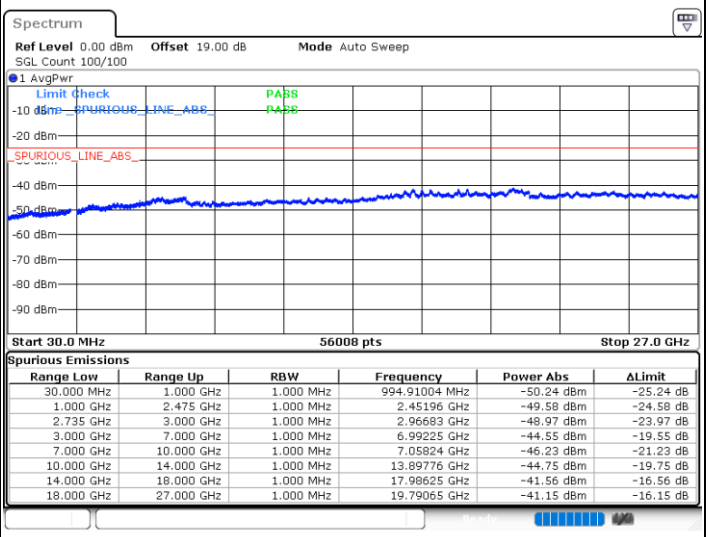


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	992.48626 MHz	-50.50 dBm	-25.50 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.46744 GHz	-49.72 dBm	-24.72 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.97212 GHz	-49.27 dBm	-24.27 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.90476 GHz	-44.45 dBm	-19.45 dB
7.000 GHz	10.000 GHz	1.000 MHz	7.05124 GHz	-46.24 dBm	-21.24 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.89326 GHz	-44.95 dBm	-19.95 dB
14.000 GHz	18.000 GHz	1.000 MHz	16.54893 GHz	-41.56 dBm	-16.56 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.79965 GHz	-41.29 dBm	-16.29 dB

Date: 4.NOV.2022 16:47:34

Middle Channel / 1RB99 and 1RB0

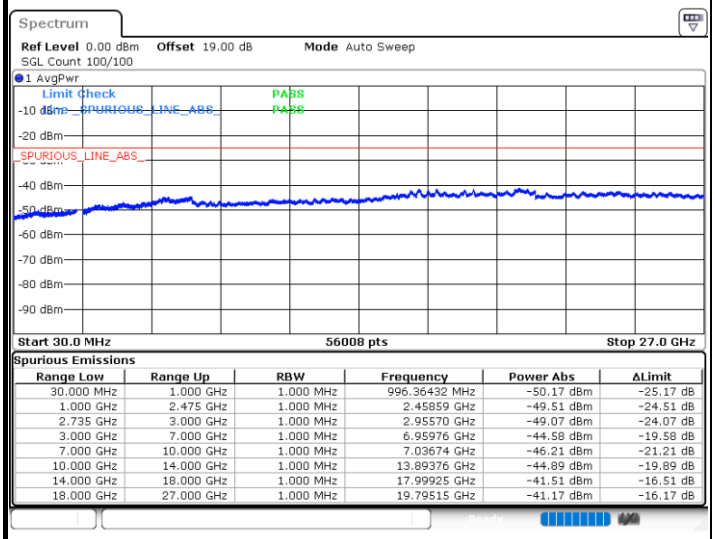


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	994.91004 MHz	-50.24 dBm	-25.24 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.45196 GHz	-49.58 dBm	-24.58 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.96683 GHz	-48.97 dBm	-23.97 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.99225 GHz	-44.55 dBm	-19.55 dB
7.000 GHz	10.000 GHz	1.000 MHz	7.05824 GHz	-46.23 dBm	-21.23 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.89776 GHz	-44.75 dBm	-19.75 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.98625 GHz	-41.56 dBm	-16.56 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.79065 GHz	-41.15 dBm	-16.15 dB

Date: 4.NOV.2022 16:54:24

Middle Channel / FullRB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	996.36432 MHz	-50.17 dBm	-25.17 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.45859 GHz	-49.51 dBm	-24.51 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.95570 GHz	-49.07 dBm	-24.07 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.95976 GHz	-44.58 dBm	-19.58 dB
7.000 GHz	10.000 GHz	1.000 MHz	7.03674 GHz	-46.21 dBm	-21.21 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.89376 GHz	-44.89 dBm	-19.89 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.99925 GHz	-41.51 dBm	-16.51 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.79515 GHz	-41.17 dBm	-16.17 dB

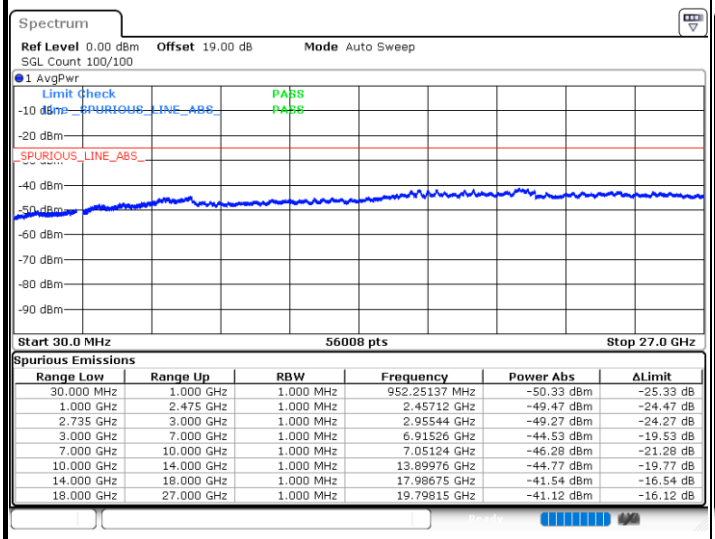
Date: 4.NOV.2022 16:46:12

N/A

LTE Band 41C / 20MHz+10MHz

64QAM

Highest Channel / 1RB0 and 1RB49

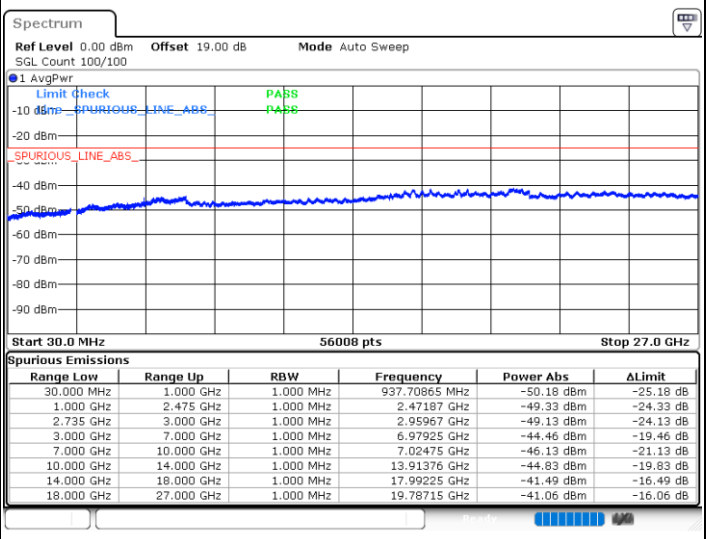


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	952.25137 MHz	-50.33 dBm	-25.33 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.45712 GHz	-49.47 dBm	-24.47 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.95544 GHz	-49.27 dBm	-24.27 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.91526 GHz	-44.53 dBm	-19.53 dB
7.000 GHz	10.000 GHz	1.000 MHz	7.05124 GHz	-46.28 dBm	-21.28 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.89976 GHz	-44.77 dBm	-19.77 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.98675 GHz	-41.54 dBm	-16.54 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.79815 GHz	-41.12 dBm	-16.12 dB

Date: 4.NOV.2022 17:13:24

Highest Channel / 1RB99 and 1RB0

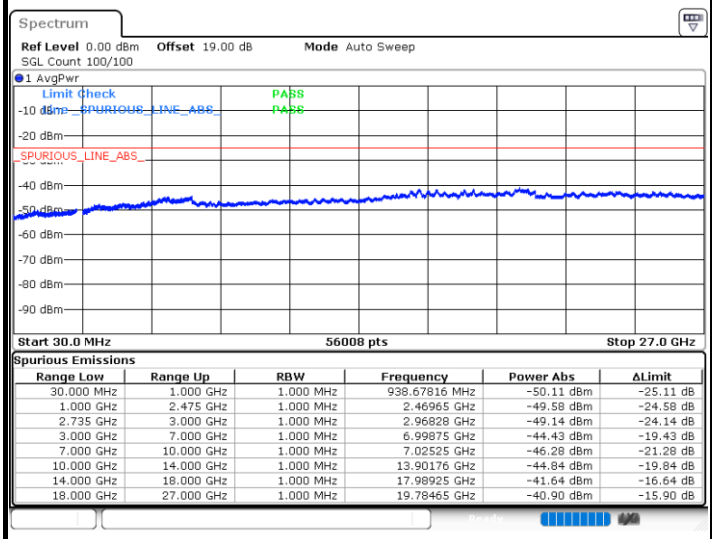


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	937.70865 MHz	-50.18 dBm	-25.18 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.47187 GHz	-49.33 dBm	-24.33 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.95967 GHz	-49.13 dBm	-24.13 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.97925 GHz	-44.46 dBm	-19.46 dB
7.000 GHz	10.000 GHz	1.000 MHz	7.02475 GHz	-46.13 dBm	-21.13 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.91376 GHz	-44.83 dBm	-19.83 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.99225 GHz	-41.49 dBm	-16.49 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.78715 GHz	-41.06 dBm	-16.06 dB

Date: 4.NOV.2022 17:12:02

Highest Channel / FullRB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	938.67816 MHz	-50.11 dBm	-25.11 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.46965 GHz	-49.58 dBm	-24.58 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.96828 GHz	-49.14 dBm	-24.14 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.99875 GHz	-44.43 dBm	-19.43 dB
7.000 GHz	10.000 GHz	1.000 MHz	7.02525 GHz	-46.28 dBm	-21.28 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.90176 GHz	-44.84 dBm	-19.84 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.98925 GHz	-41.64 dBm	-16.64 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.78465 GHz	-40.90 dBm	-15.90 dB

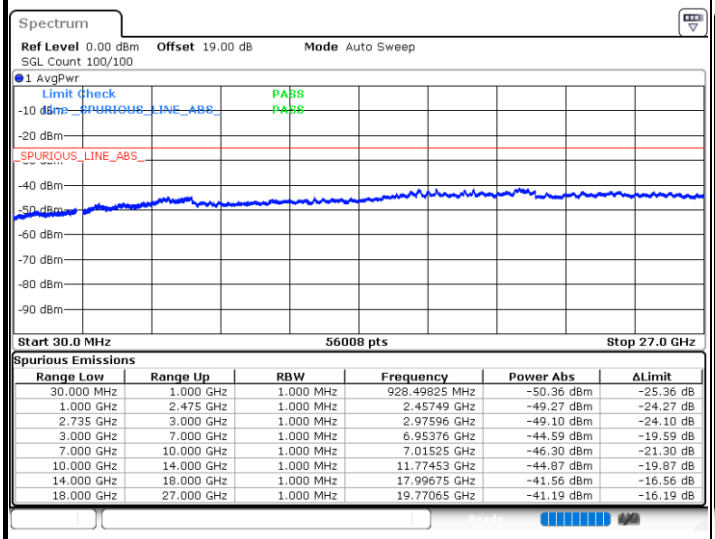
Date: 4.NOV.2022 17:20:14

N/A

LTE Band 41C / 20MHz+15MHz

64QAM

Lowest Channel / 1RB0 and 1RB74

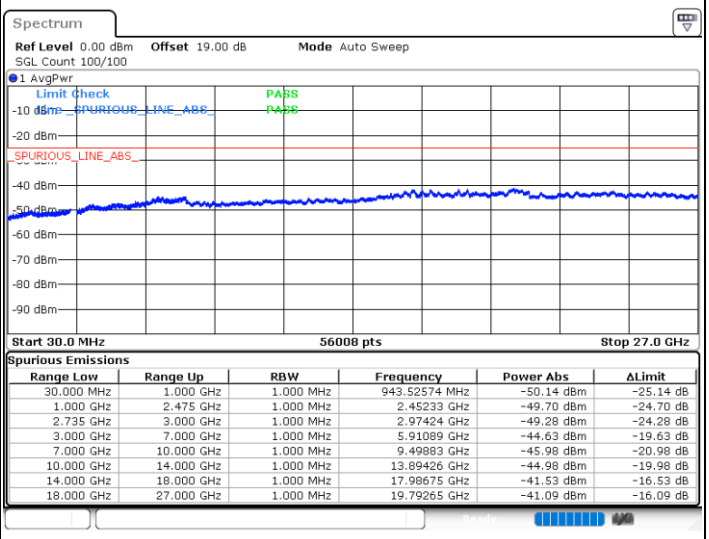


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	928.49825 MHz	-50.36 dBm	-25.36 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.45749 GHz	-49.27 dBm	-24.27 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.97596 GHz	-49.10 dBm	-24.10 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.95376 GHz	-44.59 dBm	-19.59 dB
7.000 GHz	10.000 GHz	1.000 MHz	7.01525 GHz	-46.30 dBm	-21.30 dB
10.000 GHz	14.000 GHz	1.000 MHz	11.77453 GHz	-44.87 dBm	-19.87 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.99675 GHz	-41.56 dBm	-16.56 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.77065 GHz	-41.19 dBm	-16.19 dB

Date: 4.NOV.2022 20:30:51

Lowest Channel / 1RB99 and 1RB0

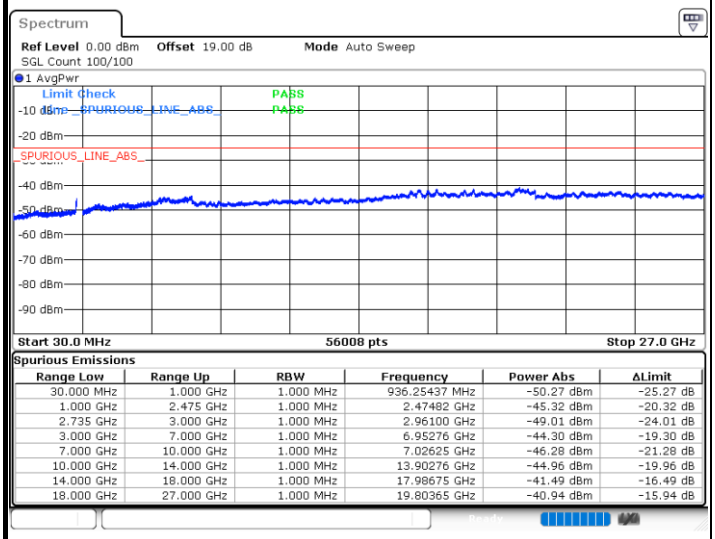


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	943.52574 MHz	-50.14 dBm	-25.14 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.45233 GHz	-49.70 dBm	-24.70 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.97424 GHz	-49.28 dBm	-24.28 dB
3.000 GHz	7.000 GHz	1.000 MHz	5.91089 GHz	-44.63 dBm	-19.63 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.49883 GHz	-45.98 dBm	-20.98 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.89426 GHz	-44.98 dBm	-19.98 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.98675 GHz	-41.53 dBm	-16.53 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.79265 GHz	-41.09 dBm	-16.09 dB

Date: 4.NOV.2022 20:24:01

Lowest Channel / FullRB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	936.25437 MHz	-50.27 dBm	-25.27 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.47482 GHz	-45.32 dBm	-20.32 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.96100 GHz	-49.01 dBm	-24.01 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.95276 GHz	-44.30 dBm	-19.30 dB
7.000 GHz	10.000 GHz	1.000 MHz	7.02625 GHz	-46.28 dBm	-21.28 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.90276 GHz	-44.96 dBm	-19.96 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.98675 GHz	-41.49 dBm	-16.49 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.80365 GHz	-40.94 dBm	-15.94 dB

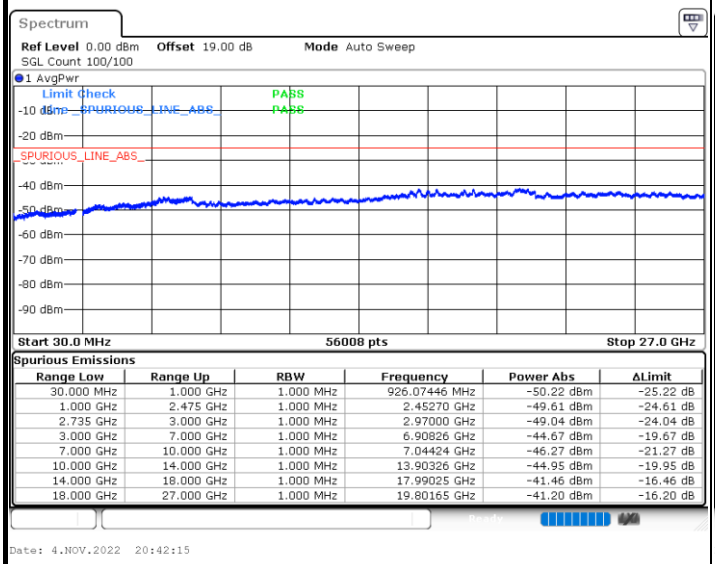
Date: 4.NOV.2022 20:32:14

N/A

LTE Band 41C / 20MHz+15MHz

64QAM

Middle Channel / 1RB0 and 1RB74

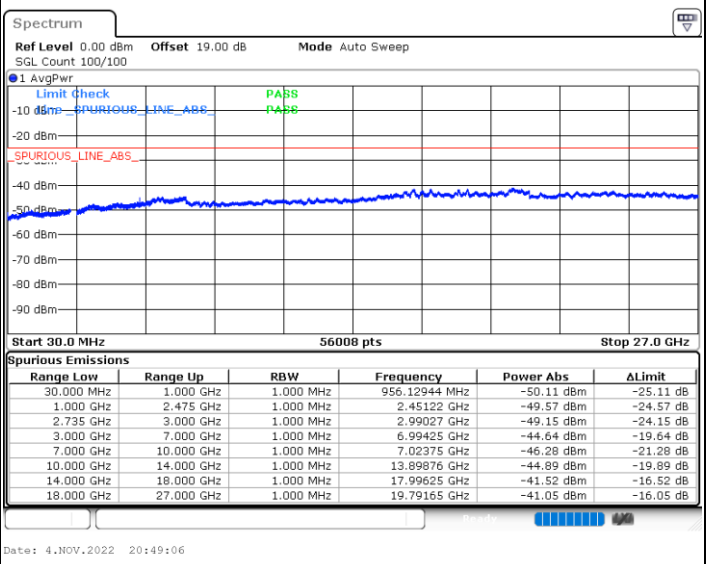


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	926.07446 MHz	-50.22 dBm	-25.22 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.45270 GHz	-49.61 dBm	-24.61 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.97000 GHz	-49.04 dBm	-24.04 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.90826 GHz	-44.67 dBm	-19.67 dB
7.000 GHz	10.000 GHz	1.000 MHz	7.04424 GHz	-46.27 dBm	-21.27 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.90326 GHz	-44.95 dBm	-19.95 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.99025 GHz	-41.46 dBm	-16.46 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.80165 GHz	-41.20 dBm	-16.20 dB

Date: 4.NOV.2022 20:42:15

Middle Channel / 1RB99 and 1RB0

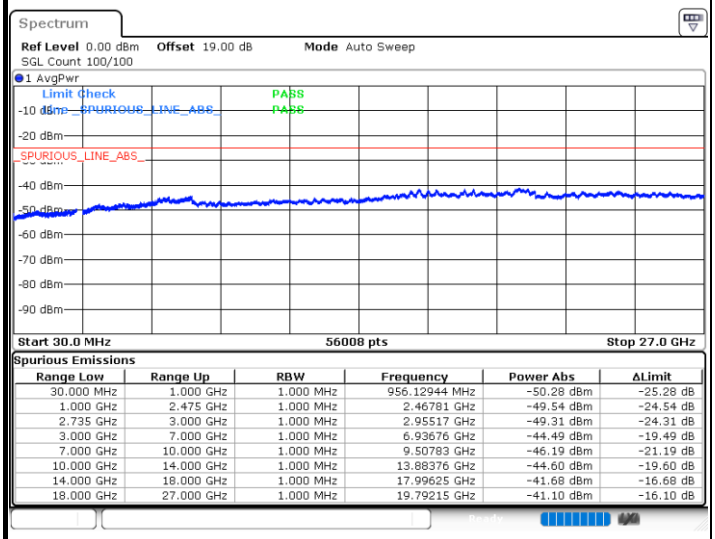


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	956.12944 MHz	-50.11 dBm	-25.11 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.45122 GHz	-49.57 dBm	-24.57 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.99027 GHz	-49.15 dBm	-24.15 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.99425 GHz	-44.64 dBm	-19.64 dB
7.000 GHz	10.000 GHz	1.000 MHz	7.02375 GHz	-46.28 dBm	-21.28 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.89876 GHz	-44.89 dBm	-19.89 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.99625 GHz	-41.52 dBm	-16.52 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.79165 GHz	-41.05 dBm	-16.05 dB

Date: 4.NOV.2022 20:49:06

Middle Channel / FullRB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	956.12944 MHz	-50.28 dBm	-25.28 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.46781 GHz	-49.54 dBm	-24.54 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.95517 GHz	-49.31 dBm	-24.31 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.93676 GHz	-44.49 dBm	-19.49 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.50783 GHz	-46.19 dBm	-21.19 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.88376 GHz	-44.60 dBm	-19.60 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.99625 GHz	-41.68 dBm	-16.68 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.79215 GHz	-41.10 dBm	-16.10 dB

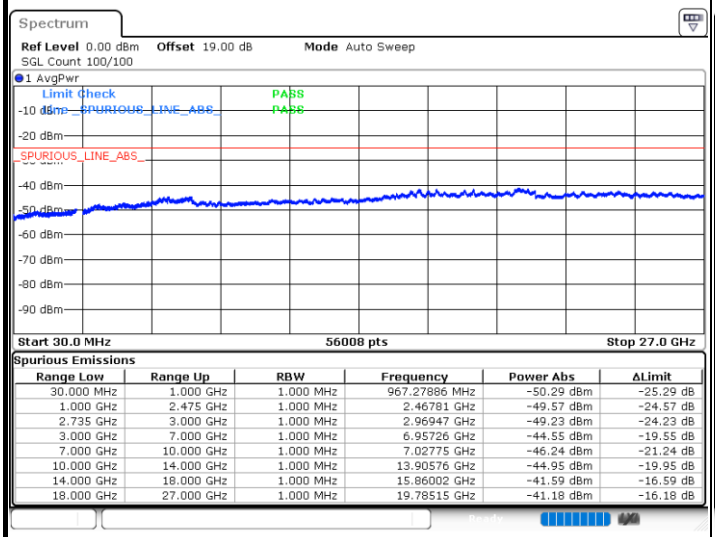
Date: 4.NOV.2022 20:40:52

N/A

LTE Band 41C / 20MHz+15MHz

64QAM

Highest Channel / 1RB0 and 1RB74

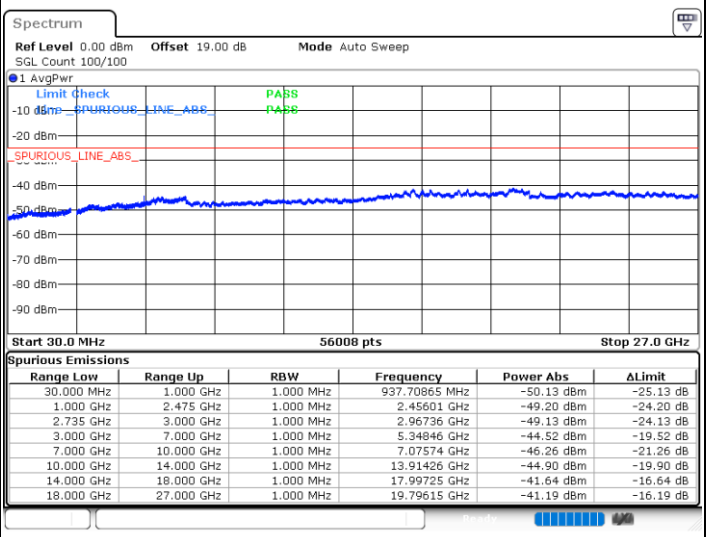


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	967.27886 MHz	-50.29 dBm	-25.29 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.46781 GHz	-49.57 dBm	-24.57 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.96947 GHz	-49.23 dBm	-24.23 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.95726 GHz	-44.55 dBm	-19.55 dB
7.000 GHz	10.000 GHz	1.000 MHz	7.02775 GHz	-46.24 dBm	-21.24 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.90576 GHz	-44.95 dBm	-19.95 dB
14.000 GHz	18.000 GHz	1.000 MHz	15.86002 GHz	-41.59 dBm	-16.59 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.78515 GHz	-41.18 dBm	-16.18 dB

Date: 4.NOV.2022 21:08:11

Highest Channel / 1RB99 and 1RB0

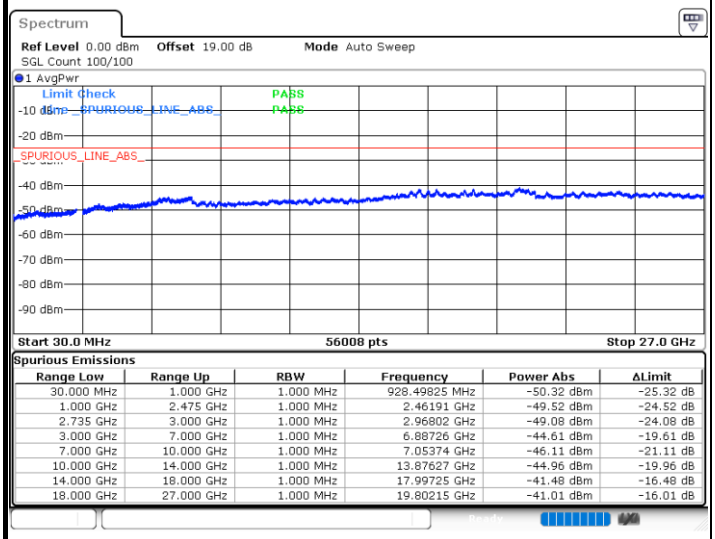


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	937.70865 MHz	-50.13 dBm	-25.13 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.45601 GHz	-49.20 dBm	-24.20 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.96736 GHz	-49.13 dBm	-24.13 dB
3.000 GHz	7.000 GHz	1.000 MHz	5.34846 GHz	-44.52 dBm	-19.52 dB
7.000 GHz	10.000 GHz	1.000 MHz	7.07574 GHz	-46.26 dBm	-21.26 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.91426 GHz	-44.90 dBm	-19.90 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.99725 GHz	-41.64 dBm	-16.64 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.79615 GHz	-41.19 dBm	-16.19 dB

Date: 4.NOV.2022 21:06:49

Highest 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	-50.32 dBm	-25.32 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.46191 GHz	-49.52 dBm	-24.52 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.96802 GHz	-49.08 dBm	-24.08 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.88726 GHz	-44.61 dBm	-19.61 dB
7.000 GHz	10.000 GHz	1.000 MHz	7.05374 GHz	-46.11 dBm	-21.11 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.87627 GHz	-44.96 dBm	-19.96 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.99725 GHz	-41.48 dBm	-16.48 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.80215 GHz	-41.01 dBm	-16.01 dB

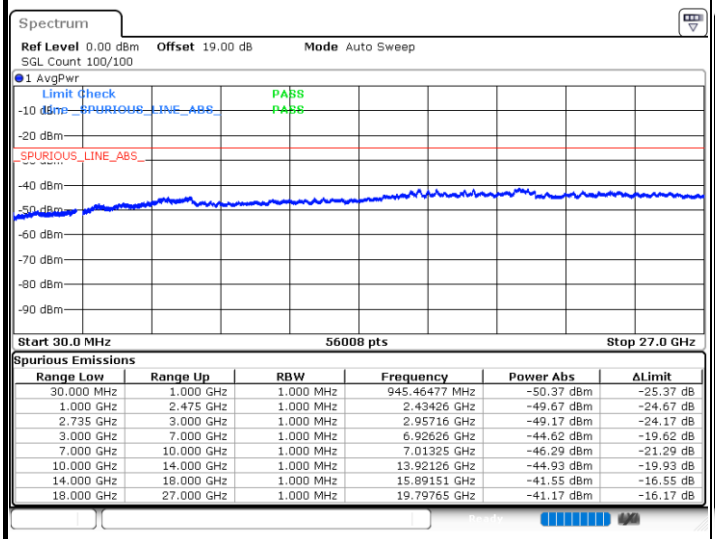
Date: 4.NOV.2022 21:15:02

N/A

LTE Band 41C / 20MHz+20MHz

64QAM

Lowest Channel / 1RB0 and 1RB99

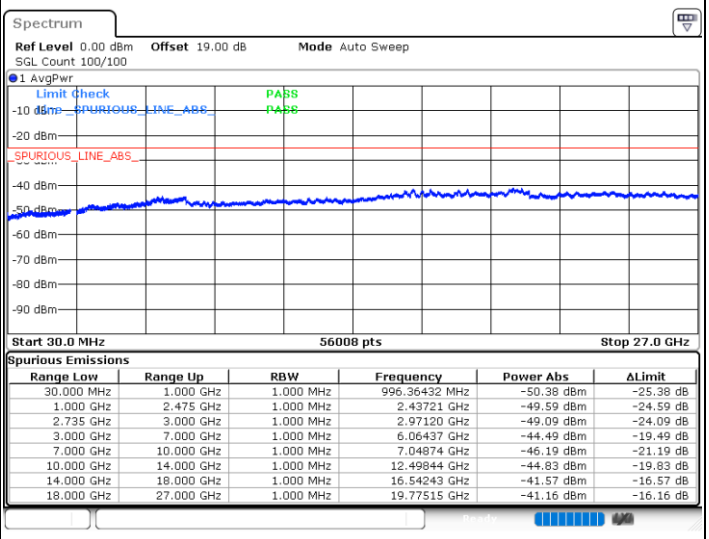


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	945.46477 MHz	-50.37 dBm	-25.37 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.43426 GHz	-49.67 dBm	-24.67 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.95716 GHz	-49.17 dBm	-24.17 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.92626 GHz	-44.62 dBm	-19.62 dB
7.000 GHz	10.000 GHz	1.000 MHz	7.01325 GHz	-46.29 dBm	-21.29 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.92126 GHz	-44.93 dBm	-19.93 dB
14.000 GHz	18.000 GHz	1.000 MHz	15.89151 GHz	-41.55 dBm	-16.55 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.79765 GHz	-41.17 dBm	-16.17 dB

Date: 4.NOV.2022 21:48:38

Lowest Channel / 1RB99 and 1RB0

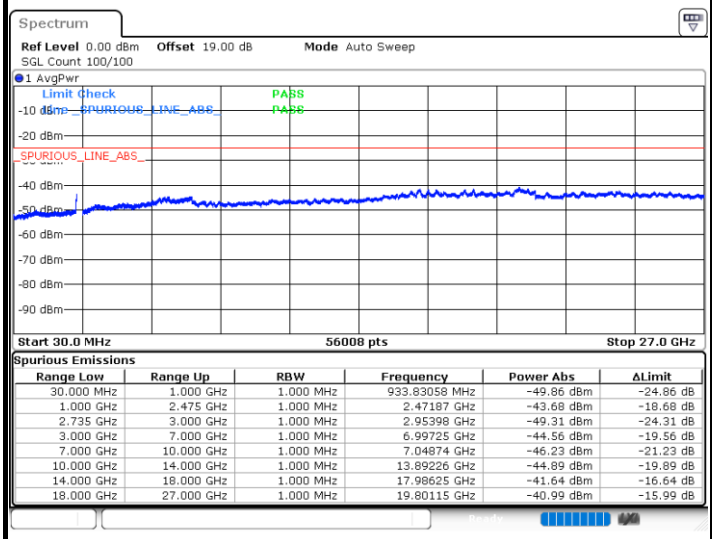


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	996.36432 MHz	-50.38 dBm	-25.38 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.43721 GHz	-49.59 dBm	-24.59 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.97120 GHz	-49.09 dBm	-24.09 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.06437 GHz	-44.49 dBm	-19.49 dB
7.000 GHz	10.000 GHz	1.000 MHz	7.04874 GHz	-46.19 dBm	-21.19 dB
10.000 GHz	14.000 GHz	1.000 MHz	12.49844 GHz	-44.83 dBm	-19.83 dB
14.000 GHz	18.000 GHz	1.000 MHz	16.54243 GHz	-41.57 dBm	-16.57 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.77515 GHz	-41.16 dBm	-16.16 dB

Date: 4.NOV.2022 21:41:49

Lowest Channel / FullRB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	933.83058 MHz	-49.86 dBm	-24.86 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.47187 GHz	-43.68 dBm	-18.68 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.95398 GHz	-49.31 dBm	-24.31 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.99725 GHz	-44.56 dBm	-19.56 dB
7.000 GHz	10.000 GHz	1.000 MHz	7.04874 GHz	-46.23 dBm	-21.23 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.89226 GHz	-44.89 dBm	-19.89 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.98625 GHz	-41.64 dBm	-16.64 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.80115 GHz	-40.99 dBm	-15.99 dB

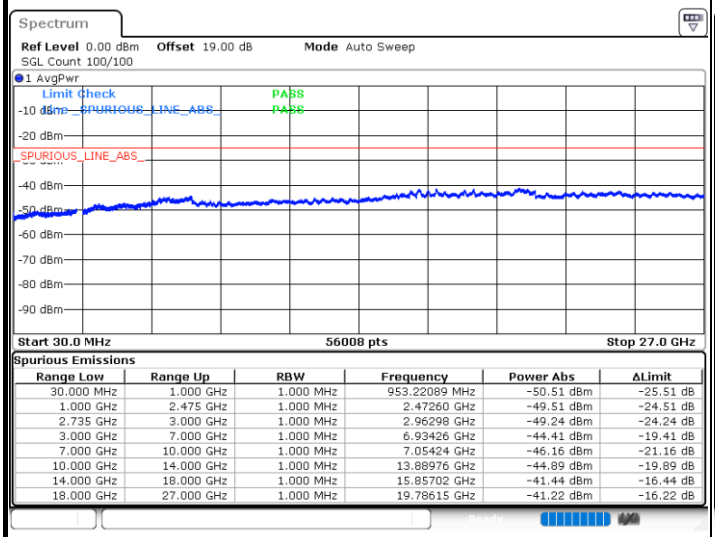
Date: 4.NOV.2022 21:50:01

N/A

LTE Band 41C / 20MHz+20MHz

64QAM

MiddleChannel / 1RB0 and 1RB99

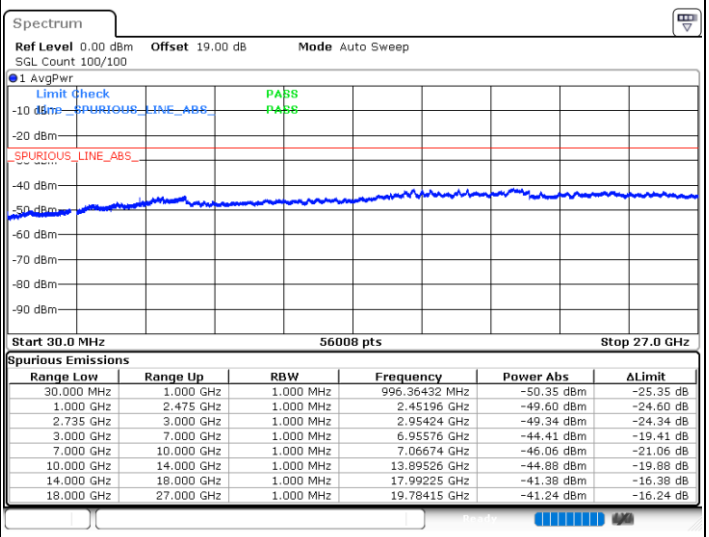


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	953.22089 MHz	-50.51 dBm	-25.51 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.47260 GHz	-49.51 dBm	-24.51 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.96298 GHz	-49.24 dBm	-24.24 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.93426 GHz	-44.41 dBm	-19.41 dB
7.000 GHz	10.000 GHz	1.000 MHz	7.05424 GHz	-46.16 dBm	-21.16 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.88976 GHz	-44.89 dBm	-19.89 dB
14.000 GHz	18.000 GHz	1.000 MHz	15.85702 GHz	-41.44 dBm	-16.44 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.78615 GHz	-41.22 dBm	-16.22 dB

Date: 4.NOV.2022 22:00:02

Middle Channel / 1RB99 and 1RB0

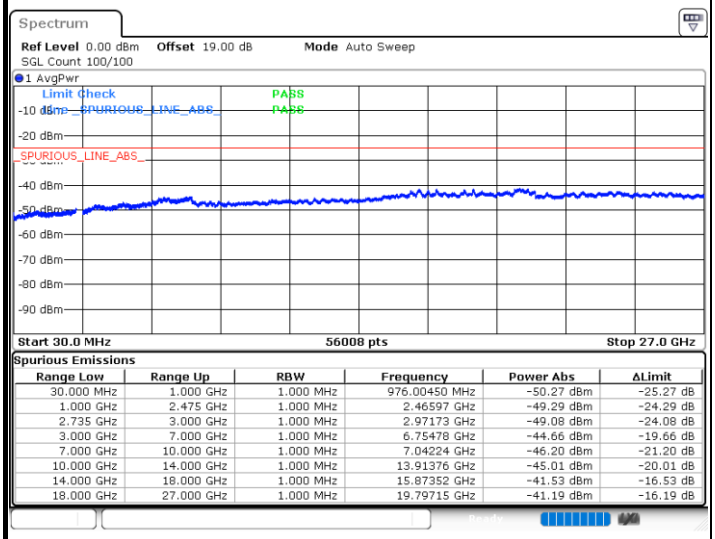


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	996.36432 MHz	-50.35 dBm	-25.35 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.45196 GHz	-49.60 dBm	-24.60 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.95424 GHz	-49.34 dBm	-24.34 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.95576 GHz	-44.41 dBm	-19.41 dB
7.000 GHz	10.000 GHz	1.000 MHz	7.06674 GHz	-46.06 dBm	-21.06 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.89526 GHz	-44.88 dBm	-19.88 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.99225 GHz	-41.38 dBm	-16.38 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.78415 GHz	-41.24 dBm	-16.24 dB

Date: 4.NOV.2022 22:06:53

Middle Channel / FullRB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	976.00450 MHz	-50.27 dBm	-25.27 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.46597 GHz	-49.29 dBm	-24.29 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.97173 GHz	-49.08 dBm	-24.08 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.75478 GHz	-44.66 dBm	-19.66 dB
7.000 GHz	10.000 GHz	1.000 MHz	7.04224 GHz	-46.20 dBm	-21.20 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.91376 GHz	-45.01 dBm	-20.01 dB
14.000 GHz	18.000 GHz	1.000 MHz	15.87352 GHz	-41.53 dBm	-16.53 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.79715 GHz	-41.19 dBm	-16.19 dB

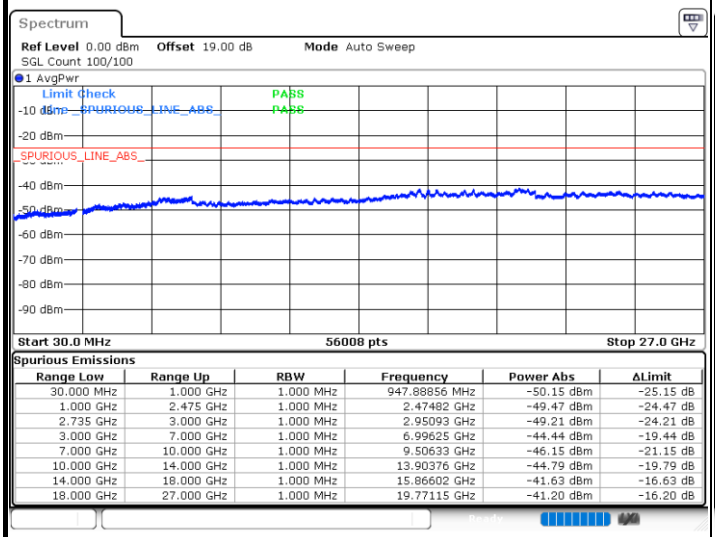
Date: 4.NOV.2022 21:58:39

N/A

LTE Band 41C / 20MHz+20MHz

64QAM

Highest Channel / 1RB0 and 1RB99

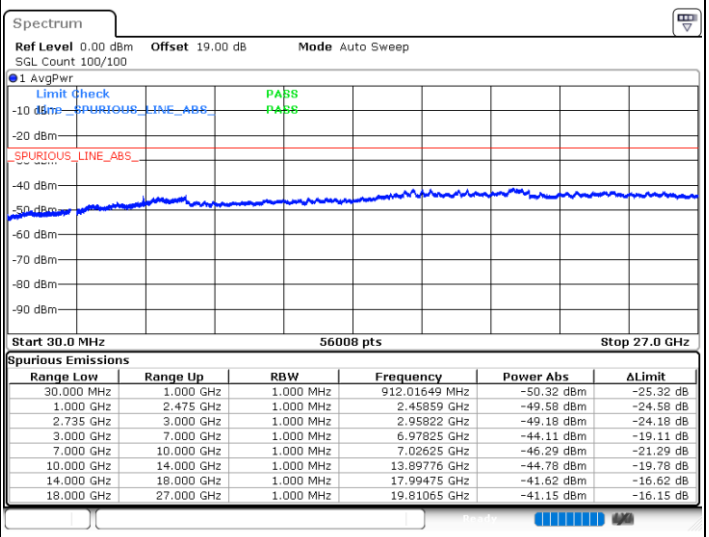


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	947.88856 MHz	-50.15 dBm	-25.15 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.47482 GHz	-49.47 dBm	-24.47 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.95093 GHz	-49.21 dBm	-24.21 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.99625 GHz	-44.44 dBm	-19.44 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.50633 GHz	-46.15 dBm	-21.15 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.90376 GHz	-44.79 dBm	-19.79 dB
14.000 GHz	18.000 GHz	1.000 MHz	15.86602 GHz	-41.63 dBm	-16.63 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.77115 GHz	-41.20 dBm	-16.20 dB

Date: 4.NOV.2022 22:26:02

Highest Channel / 1RB99 and 1RB0

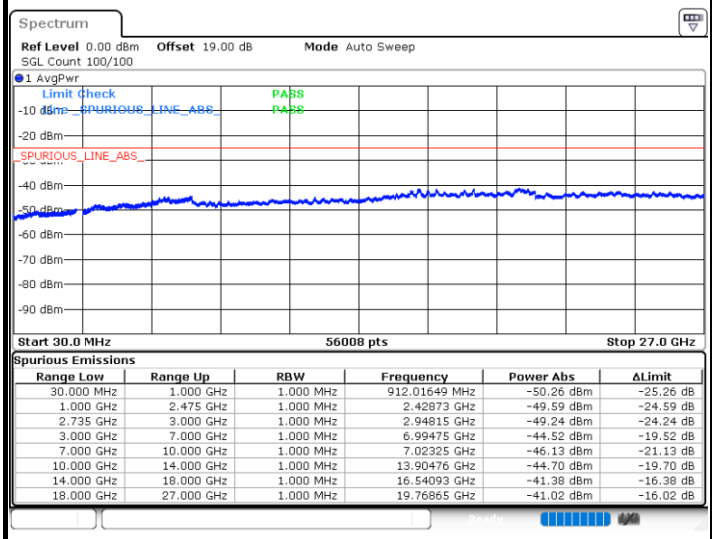


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	912.01649 MHz	-50.32 dBm	-25.32 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.45859 GHz	-49.58 dBm	-24.58 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.95822 GHz	-49.18 dBm	-24.18 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.97825 GHz	-44.11 dBm	-19.11 dB
7.000 GHz	10.000 GHz	1.000 MHz	7.02625 GHz	-46.29 dBm	-21.29 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.89776 GHz	-44.78 dBm	-19.78 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.99475 GHz	-41.62 dBm	-16.62 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.81065 GHz	-41.15 dBm	-16.15 dB

Date: 4.NOV.2022 22:24:39

Highest Channel / FullRB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	912.01649 MHz	-50.26 dBm	-25.26 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.42873 GHz	-49.59 dBm	-24.59 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.94815 GHz	-49.24 dBm	-24.24 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.99475 GHz	-44.52 dBm	-19.52 dB
7.000 GHz	10.000 GHz	1.000 MHz	7.02325 GHz	-46.13 dBm	-21.13 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.90476 GHz	-44.70 dBm	-19.70 dB
14.000 GHz	18.000 GHz	1.000 MHz	16.54093 GHz	-41.38 dBm	-16.38 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.76865 GHz	-41.02 dBm	-16.02 dB

Date: 4.NOV.2022 22:32:54

N/A

Appendix B. Test Results of Radiated Test

Radiated Spurious Emission

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

Pre-scanned with Ant.4/5/6/7, choose the worst antenna perform final test and record in the report.

LTE Band 7 / 20MHz / QPSK (ANT6)									
Channel	Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	SPA Reading (dBm)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
Lowest	5002.18	-58.57	-25	-33.57	-81.32	-64.13	7.12	12.68	H
	7503.27	-55.42	-25	-30.42	-81.76	-58.75	8.26	11.59	H
	10004.36	-53.56	-25	-28.56	-83.59	-55.09	10.45	11.98	H
	5002.18	-56.92	-25	-31.92	-81.35	-62.48	7.12	12.68	V
	7503.27	-55.38	-25	-30.38	-81.71	-58.71	8.26	11.59	V
	10004.36	-52.86	-25	-27.86	-83.53	-54.39	10.45	11.98	V
Middle	5052.18	-57.67	-25	-32.67	-80.77	-63.23	7.14	12.70	H
	7578.27	-55.88	-25	-30.88	-81.96	-59.18	8.30	11.60	H
	10104.36	-52.83	-25	-27.83	-83.03	-54.35	10.48	12.00	H
	5052.18	-56.41	-25	-31.41	-80.84	-61.97	7.14	12.70	V
	7578.27	-55.81	-25	-30.81	-81.89	-59.11	8.30	11.60	V
	10104.36	-51.95	-25	-26.95	-83.13	-53.47	10.48	12.00	V
Highest	5102.18	-57.89	-25	-32.89	-81.34	-63.45	7.16	12.72	H
	7653.27	-55.50	-25	-30.50	-81.37	-58.80	8.33	11.63	H
	10204.36	-53.08	-25	-28.08	-83.44	-54.68	10.50	12.10	H
	5102.18	-56.63	-25	-31.63	-81.06	-62.19	7.16	12.72	V
	7653.27	-54.15	-25	-29.15	-81.05	-57.45	8.33	11.63	V
	10204.36	-51.56	-25	-26.56	-83.19	-53.16	10.50	12.10	V

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

LTE Band 41 / 20MHz / QPSK (ANT6)									
Channel	Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	SPA Reading (dBm)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
Lowest	4994.18	-57.90	-25	-32.90	-80.65	-63.46	7.12	12.68	H
	7491.27	-54.18	-25	-29.18	-80.58	-57.51	8.26	11.59	H
	9988.36	-53.73	-25	-28.73	-83.72	-55.26	10.45	11.98	H
	4994.18	-56.69	-25	-31.69	-81.12	-62.25	7.12	12.68	V
	7491.27	-54.65	-25	-29.65	-81.04	-57.98	8.26	11.59	V
	9988.36	-53.32	-25	-28.32	-83.89	-54.85	10.45	11.98	V
Middle	5168.18	-52.96	-25	-27.96	-76.88	-58.52	7.14	12.70	H
	7752.27	-55.43	-25	-30.43	-81.00	-58.73	8.30	11.60	H
	10336.36	-52.54	-25	-27.54	-83.13	-54.06	10.48	12.00	H
	5168.18	-51.01	-25	-26.01	-75.43	-56.57	7.14	12.70	V
	7752.27	-52.39	-25	-27.39	-81.05	-55.69	8.30	11.60	V
	10336.36	-50.61	-25	-25.61	-82.95	-52.13	10.48	12.00	V
Highest	5342.18	-51.45	-25	-26.45	-76.06	-57.01	7.16	12.72	H
	8013.27	-55.18	-25	-30.18	-81.46	-58.48	8.33	11.63	H
	10684.36	-51.50	-25	-26.50	-83.27	-53.10	10.50	12.10	H
	5342.18	-50.87	-25	-25.87	-75	-56.43	7.16	12.72	V
	8013.27	-52.26	-25	-27.26	-80.83	-55.56	8.33	11.63	V
	10684.36	-48.95	-25	-23.95	-83.21	-50.55	10.50	12.10	V

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

LTE Band 7C_CA / 20MHz+20MHz / QPSK (ANT5)									
Channel	Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	SPA Reading (dBm)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
Lowest	5039.80	-58.25	-25	-33.25	-81.35	-63.81	7.12	12.68	H
	7559.70	-55.26	-25	-30.26	-81.40	-58.59	8.26	11.59	H
	10079.60	-53.08	-25	-28.08	-83.22	-54.61	10.45	11.98	H
	5039.80	-56.43	-25	-31.43	-80.86	-61.99	7.12	12.68	V
	7559.70	-55.47	-25	-30.47	-81.6	-58.80	8.26	11.59	V
	10079.60	-52.00	-25	-27.00	-83.01	-53.53	10.45	11.98	V
Middle	5070.00	-58.03	-25	-33.03	-81.24	-63.59	7.14	12.70	H
	7605.00	-55.36	-25	-30.36	-81.33	-58.66	8.30	11.60	H
	10140.00	-52.68	-25	-27.68	-82.95	-54.20	10.48	12.00	H
	5070.00	-56.73	-25	-31.73	-81.15	-62.29	7.14	12.70	V
	7605.00	-55.29	-25	-30.29	-81.6	-58.59	8.30	11.60	V
	10140.00	-51.21	-25	-26.21	-82.58	-52.73	10.48	12.00	V
Highest	5100.20	-57.42	-25	-32.42	-80.87	-62.98	7.16	12.72	H
	7650.30	-55.47	-25	-30.47	-81.34	-58.77	8.33	11.63	H
	10200.30	-53.05	-25	-28.05	-83.41	-54.65	10.50	12.10	H
	5100.20	-56.70	-25	-31.70	-81.13	-62.26	7.16	12.72	V
	7650.30	-54.11	-25	-29.11	-81.01	-57.41	8.33	11.63	V
	10200.30	-51.68	-25	-26.68	-83.31	-53.28	10.50	12.10	V

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

LTE Band 41C_CA / 20MHz+20MHz / QPSK (ANT1)									
Channel	Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	SPA Reading (dBm)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
Lowest	5039.80	-57.57	-25	-32.57	-80.67	-63.13	7.12	12.68	H
	7559.70	-54.40	-25	-29.40	-80.54	-57.73	8.26	11.59	H
	10079.60	-52.79	-25	-27.79	-82.93	-54.32	10.45	11.98	H
	5039.80	-56.27	-25	-31.27	-80.7	-61.83	7.12	12.68	V
	7559.70	-54.84	-25	-29.84	-80.97	-58.17	8.26	11.59	V
	10079.60	-51.71	-25	-26.71	-82.72	-53.24	10.45	11.98	V
Middle	5168.18	-56.84	-25	-31.84	-80.76	-62.40	7.14	12.70	H
	7752.27	-55.73	-25	-30.73	-81.30	-59.03	8.30	11.60	H
	10336.36	-52.19	-25	-27.19	-82.78	-53.71	10.48	12.00	H
	5168.18	-56.57	-25	-31.57	-80.99	-62.13	7.14	12.70	V
	7752.27	-52.22	-25	-27.22	-80.88	-55.52	8.30	11.60	V
	10336.36	-50.41	-25	-25.41	-82.75	-51.93	10.48	12.00	V
Highest	5342.18	-56.16	-25	-31.16	-80.77	-61.72	7.16	12.72	H
	8013.27	-54.72	-25	-29.72	-81.00	-58.02	8.33	11.63	H
	10684.36	-51.05	-25	-26.05	-82.82	-52.65	10.50	12.10	H
	5342.18	-57.24	-25	-32.24	-81.37	-62.80	7.16	12.72	V
	8013.27	-52.39	-25	-27.39	-80.96	-55.69	8.33	11.63	V
	10684.36	-48.65	-25	-23.65	-82.91	-50.25	10.50	12.10	V

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