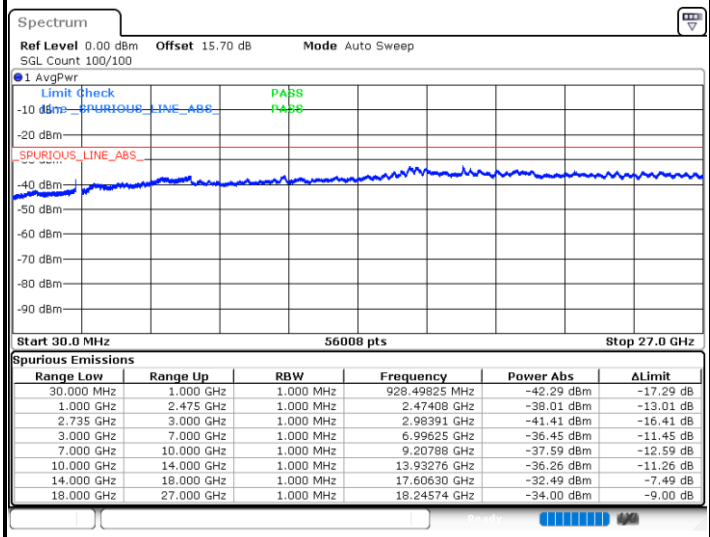
LTE Band 41C / 10MHz+15MHz

QPSK

Lowest Channel / 1RB0 and 1RB74

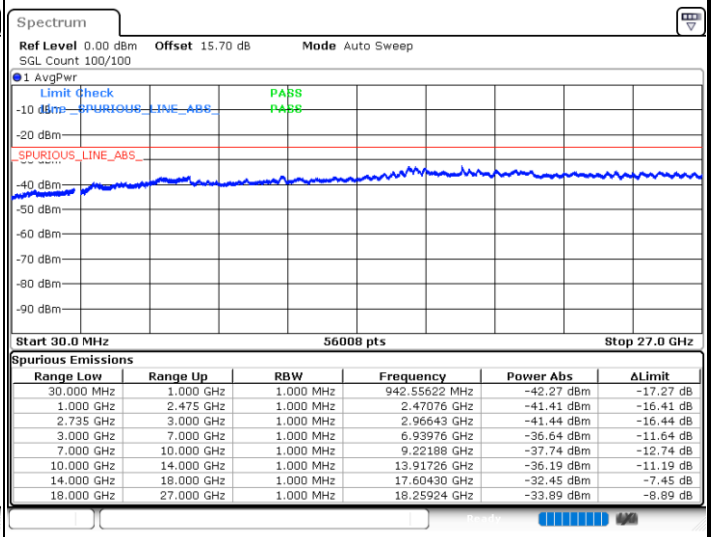


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	928.49825 MHz	-42.29 dBm	-17.29 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.47408 GHz	-38.01 dBm	-13.01 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.98391 GHz	-41.41 dBm	-16.41 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.99625 GHz	-36.45 dBm	-11.45 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.20788 GHz	-37.59 dBm	-12.59 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.93276 GHz	-36.26 dBm	-11.26 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.60630 GHz	-32.49 dBm	-7.49 dB
18.000 GHz	27.000 GHz	1.000 MHz	18.24574 GHz	-34.00 dBm	-9.00 dB

Date: 9.JUN.2022 20:05:13

Lowest Channel / 1RB49 and 1RB0

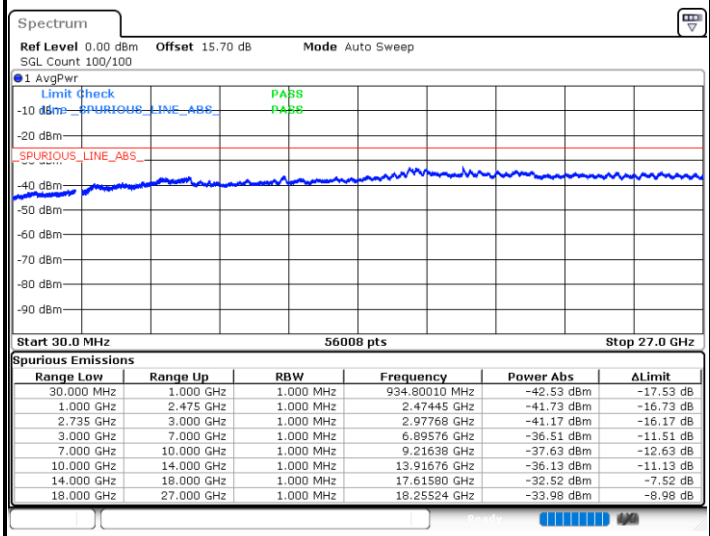


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	942.55622 MHz	-42.27 dBm	-17.27 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.47076 GHz	-41.41 dBm	-16.41 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.96643 GHz	-41.44 dBm	-16.44 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.93976 GHz	-36.64 dBm	-11.64 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.22188 GHz	-37.74 dBm	-12.74 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.91726 GHz	-36.19 dBm	-11.19 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.60430 GHz	-32.45 dBm	-7.45 dB
18.000 GHz	27.000 GHz	1.000 MHz	18.25924 GHz	-33.89 dBm	-8.89 dB

Date: 9.JUN.2022 20:03:51

MiddleChannel / 1RB0 and 1RB74

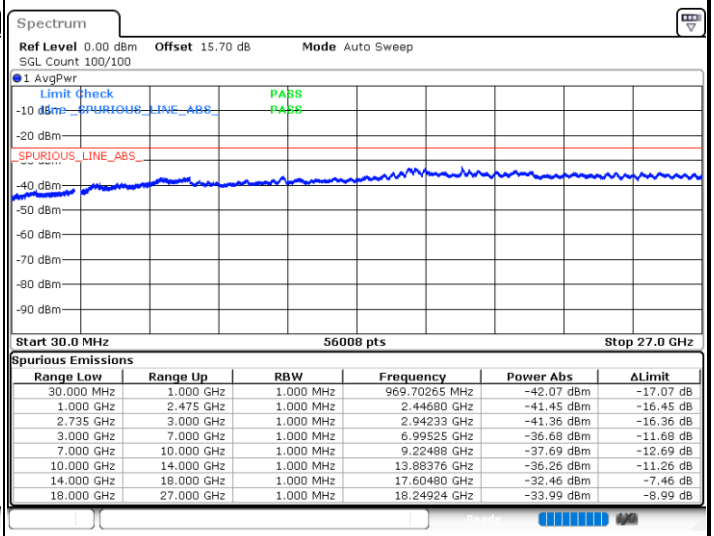


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	934.80010 MHz	-42.53 dBm	-17.53 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.47445 GHz	-41.73 dBm	-16.73 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.97768 GHz	-41.17 dBm	-16.17 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.89576 GHz	-36.51 dBm	-11.51 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.21638 GHz	-37.63 dBm	-12.63 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.91676 GHz	-36.13 dBm	-11.13 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.61580 GHz	-32.52 dBm	-7.52 dB
18.000 GHz	27.000 GHz	1.000 MHz	18.25524 GHz	-33.98 dBm	-8.98 dB

Date: 9.JUN.2022 20:06:37

Middle Channel / 1RB49 and 1RB0



Spurious Emissions

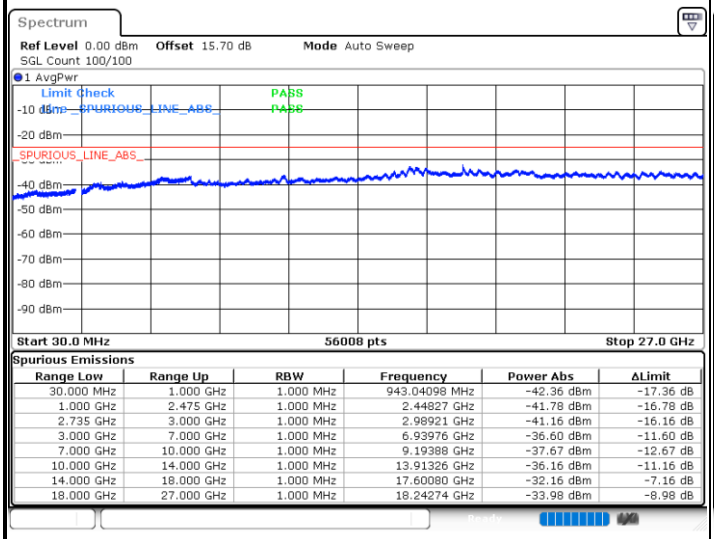
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	969.70265 MHz	-42.07 dBm	-17.07 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.44680 GHz	-41.45 dBm	-16.45 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.94233 GHz	-41.36 dBm	-16.36 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.99525 GHz	-36.68 dBm	-11.68 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.22488 GHz	-37.69 dBm	-12.69 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.88376 GHz	-36.26 dBm	-11.26 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.60480 GHz	-32.46 dBm	-7.46 dB
18.000 GHz	27.000 GHz	1.000 MHz	18.24924 GHz	-33.99 dBm	-8.99 dB

Date: 9.JUN.2022 20:07:58

LTE Band 41C / 10MHz+15MHz

QPSK

Highest Channel / 1RB0 and 1RB74

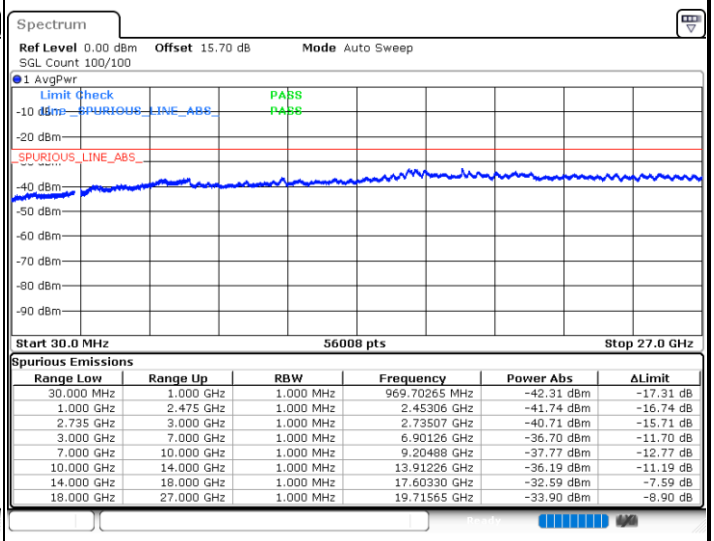


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	943.04098 MHz	-42.36 dBm	-17.36 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.44827 GHz	-41.78 dBm	-16.78 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.98921 GHz	-41.16 dBm	-16.16 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.93976 GHz	-36.60 dBm	-11.60 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.19388 GHz	-37.67 dBm	-12.67 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.91326 GHz	-36.16 dBm	-11.16 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.60080 GHz	-32.16 dBm	-7.16 dB
18.000 GHz	27.000 GHz	1.000 MHz	18.24274 GHz	-33.98 dBm	-8.98 dB

Date: 9.JUN.2022 20:10:43

Highest Channel / 1RB49 and 1RB0



Spurious Emissions

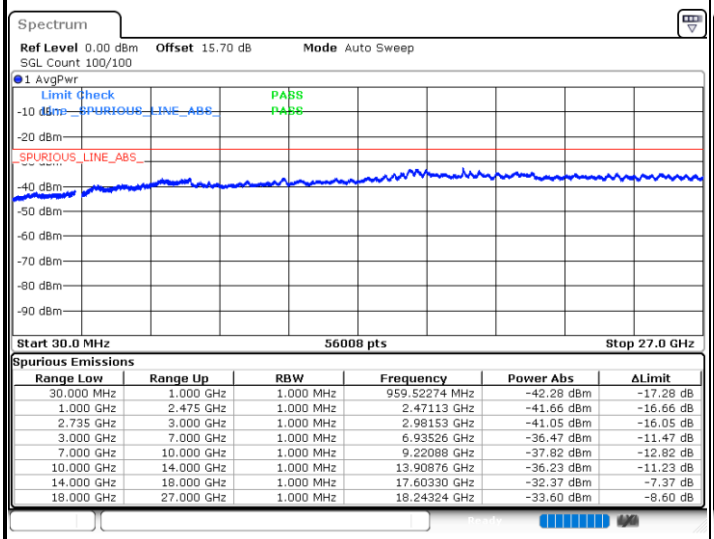
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	969.70265 MHz	-42.31 dBm	-17.31 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.45306 GHz	-41.74 dBm	-16.74 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.73507 GHz	-40.71 dBm	-15.71 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.90126 GHz	-36.70 dBm	-11.70 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.20488 GHz	-37.77 dBm	-12.77 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.91226 GHz	-36.19 dBm	-11.19 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.60330 GHz	-32.59 dBm	-7.59 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.71565 GHz	-33.90 dBm	-8.90 dB

Date: 9.JUN.2022 20:09:21

LTE Band 41C / 10MHz+20MHz

QPSK

Lowest Channel / 1RB0 and 1RB99

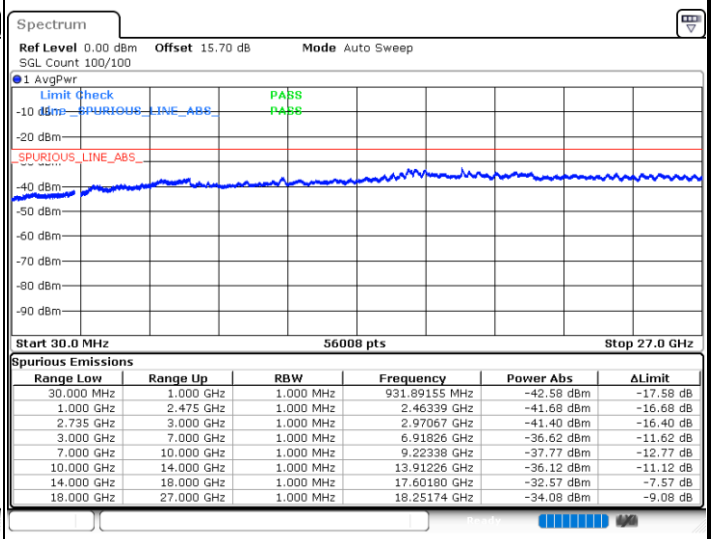


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	959.52274 MHz	-42.28 dBm	-17.28 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.47113 GHz	-41.66 dBm	-16.66 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.98153 GHz	-41.05 dBm	-16.05 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.93526 GHz	-36.47 dBm	-11.47 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.22088 GHz	-37.82 dBm	-12.82 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.90876 GHz	-36.23 dBm	-11.23 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.60330 GHz	-32.37 dBm	-7.37 dB
18.000 GHz	27.000 GHz	1.000 MHz	18.24324 GHz	-33.60 dBm	-8.60 dB

Date: 9.JUN.2022 20:21:50

Lowest Channel / 1RB49 and 1RB0

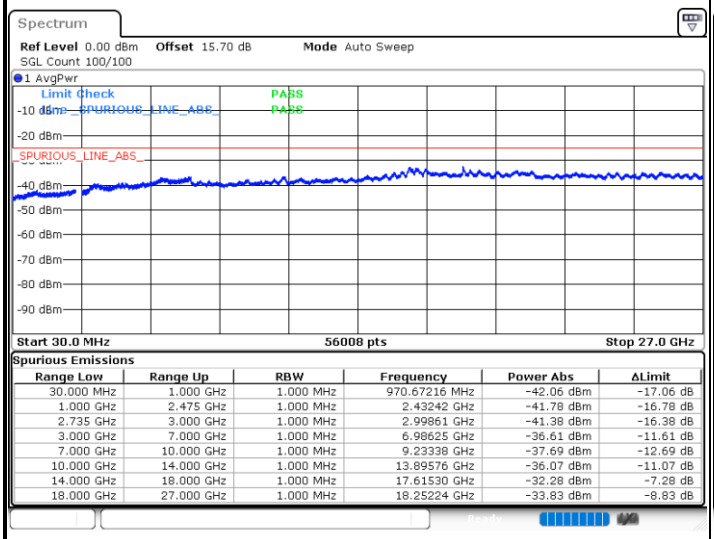


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	931.89155 MHz	-42.58 dBm	-17.58 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.46339 GHz	-41.68 dBm	-16.68 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.97067 GHz	-41.40 dBm	-16.40 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.91826 GHz	-36.62 dBm	-11.62 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.22338 GHz	-37.77 dBm	-12.77 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.91226 GHz	-36.12 dBm	-11.12 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.60180 GHz	-32.57 dBm	-7.57 dB
18.000 GHz	27.000 GHz	1.000 MHz	18.25174 GHz	-34.08 dBm	-9.08 dB

Date: 9.JUN.2022 20:20:27

Middle Channel / 1RB0 and 1RB99

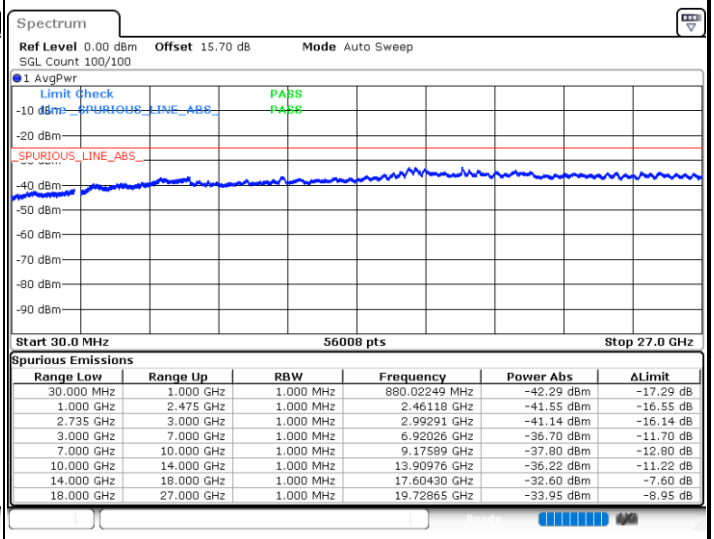


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	970.67216 MHz	-42.06 dBm	-17.06 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.43242 GHz	-41.78 dBm	-16.78 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.99861 GHz	-41.38 dBm	-16.38 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.98625 GHz	-36.61 dBm	-11.61 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.23338 GHz	-37.69 dBm	-12.69 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.89576 GHz	-36.07 dBm	-11.07 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.61530 GHz	-32.28 dBm	-7.28 dB
18.000 GHz	27.000 GHz	1.000 MHz	18.25224 GHz	-33.83 dBm	-8.83 dB

Date: 9.JUN.2022 20:23:13

Middle Channel / 1RB49 and 1RB0



Spurious Emissions

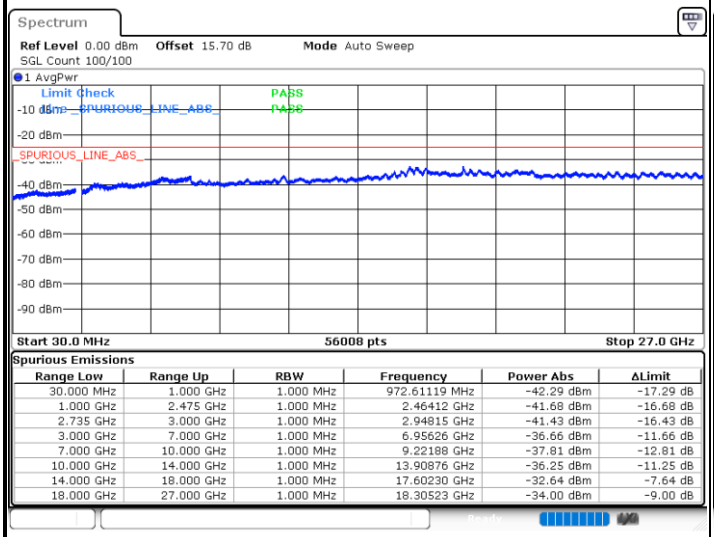
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	880.02249 MHz	-42.29 dBm	-17.29 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.46118 GHz	-41.55 dBm	-16.55 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.99291 GHz	-41.14 dBm	-16.14 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.92026 GHz	-36.70 dBm	-11.70 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.17589 GHz	-37.80 dBm	-12.80 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.90976 GHz	-36.22 dBm	-11.22 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.60430 GHz	-32.60 dBm	-7.60 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.72865 GHz	-33.95 dBm	-8.95 dB

Date: 9.JUN.2022 20:24:35

LTE Band 41C / 10MHz+20MHz

QPSK

Highest Channel / 1RB0 and 1RB99

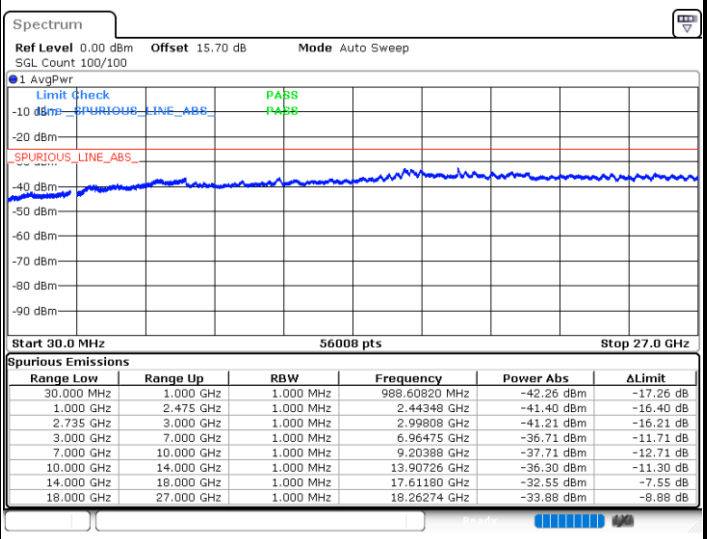


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	972.61119 MHz	-42.29 dBm	-17.29 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.46412 GHz	-41.68 dBm	-16.68 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.94815 GHz	-41.43 dBm	-16.43 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.95626 GHz	-36.66 dBm	-11.66 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.22188 GHz	-37.81 dBm	-12.81 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.90876 GHz	-36.25 dBm	-11.25 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.60230 GHz	-32.64 dBm	-7.64 dB
18.000 GHz	27.000 GHz	1.000 MHz	18.30523 GHz	-34.00 dBm	-9.00 dB

Date: 9.JUN.2022 20:27:20

Highest Channel / 1RB49 and 1RB0



Spurious Emissions

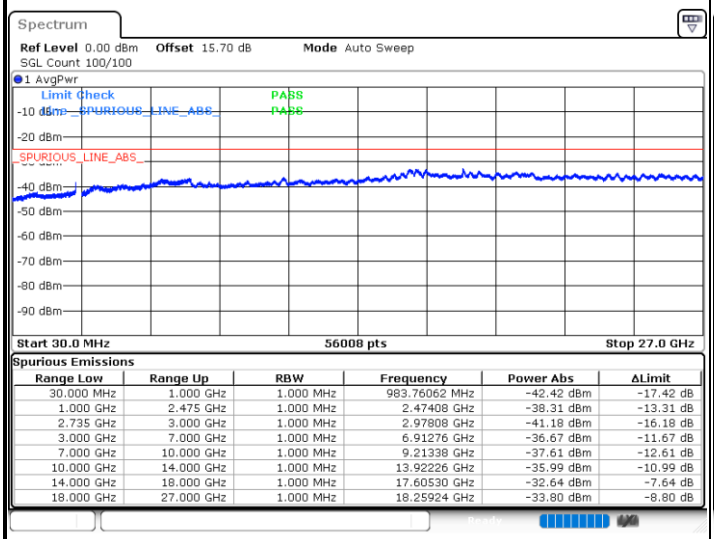
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	988.60820 MHz	-42.26 dBm	-17.26 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.44348 GHz	-41.40 dBm	-16.40 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.99808 GHz	-41.21 dBm	-16.21 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.96475 GHz	-36.71 dBm	-11.71 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.20388 GHz	-37.71 dBm	-12.71 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.90726 GHz	-36.30 dBm	-11.30 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.61180 GHz	-32.55 dBm	-7.55 dB
18.000 GHz	27.000 GHz	1.000 MHz	18.26274 GHz	-33.88 dBm	-8.88 dB

Date: 9.JUN.2022 20:25:59

LTE Band 41C / 15MHz+10MHz

QPSK

Lowest Channel / 1RB0 and 1RB49

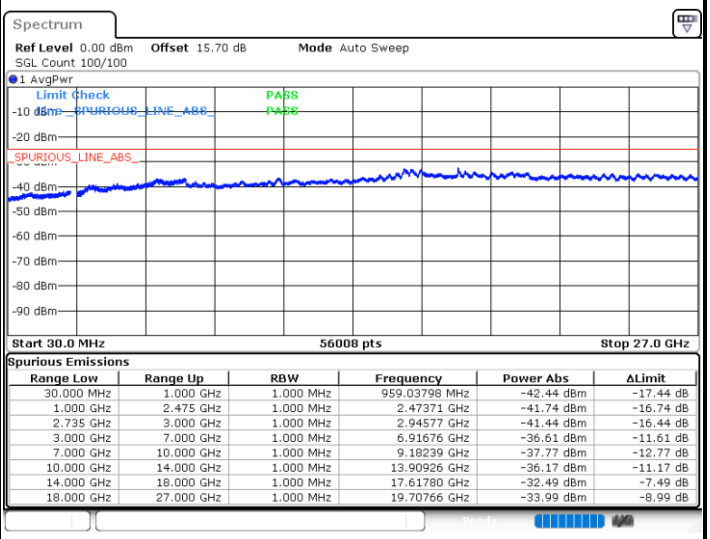


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	983.76062 MHz	-42.42 dBm	-17.42 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.47408 GHz	-38.31 dBm	-13.31 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.97808 GHz	-41.18 dBm	-16.18 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.91276 GHz	-36.67 dBm	-11.67 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.21338 GHz	-37.61 dBm	-12.61 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.92226 GHz	-35.99 dBm	-10.99 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.60530 GHz	-32.64 dBm	-7.64 dB
18.000 GHz	27.000 GHz	1.000 MHz	18.25924 GHz	-33.80 dBm	-8.80 dB

Date: 9.JUN.2022 20:13:31

Lowest Channel / 1RB74 and 1RB0

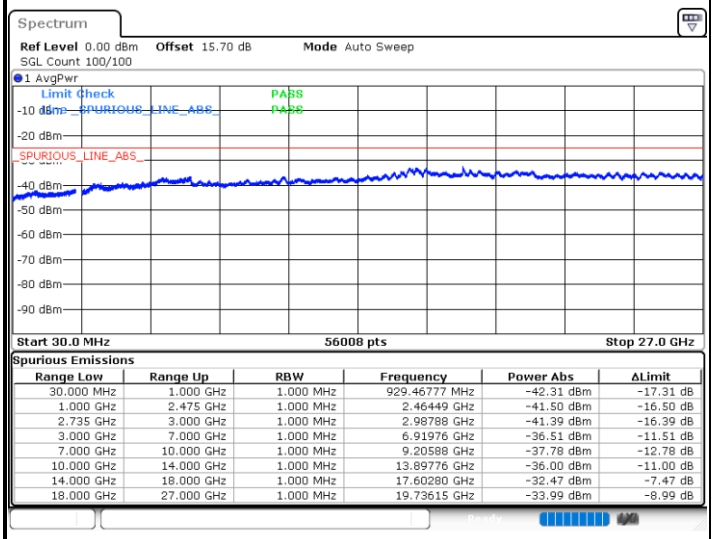


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	959.03798 MHz	-42.44 dBm	-17.44 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.47371 GHz	-41.74 dBm	-16.74 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.94577 GHz	-41.44 dBm	-16.44 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.91676 GHz	-36.61 dBm	-11.61 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.18239 GHz	-37.77 dBm	-12.77 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.90926 GHz	-36.17 dBm	-11.17 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.61780 GHz	-32.49 dBm	-7.49 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.70766 GHz	-33.99 dBm	-8.99 dB

Date: 9.JUN.2022 20:12:09

Middle Channel / 1RB0 and 1RB49

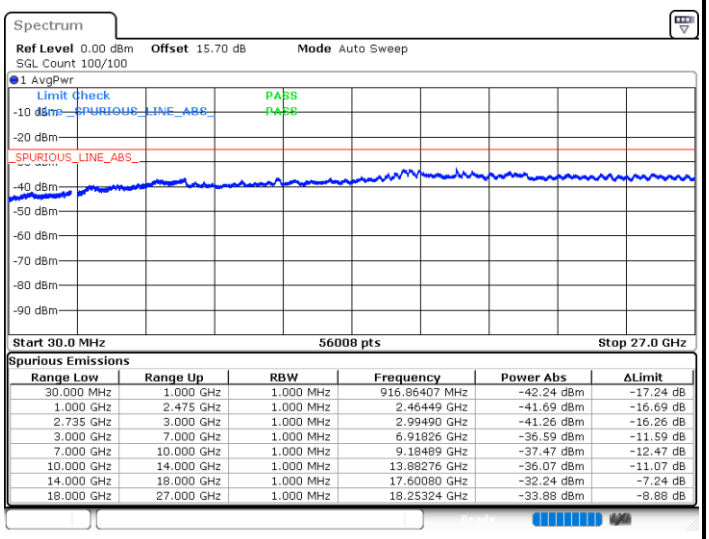


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	929.46777 MHz	-42.31 dBm	-17.31 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.46449 GHz	-41.50 dBm	-16.50 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.98788 GHz	-41.39 dBm	-16.39 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.91976 GHz	-36.51 dBm	-11.51 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.20588 GHz	-37.78 dBm	-12.78 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.89776 GHz	-36.00 dBm	-11.00 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.60280 GHz	-32.47 dBm	-7.47 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.73615 GHz	-33.99 dBm	-8.99 dB

Date: 9.JUN.2022 20:14:55

Middle Channel / 1RB74 and 1RB0



Spurious Emissions

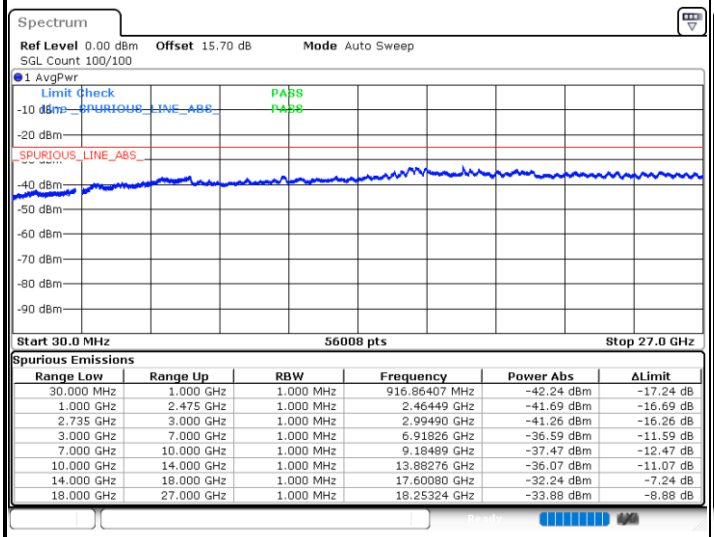
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	916.86407 MHz	-42.24 dBm	-17.24 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.46449 GHz	-41.69 dBm	-16.69 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.99490 GHz	-41.26 dBm	-16.26 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.91826 GHz	-36.59 dBm	-11.59 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.18489 GHz	-37.47 dBm	-12.47 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.88276 GHz	-36.07 dBm	-11.07 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.60080 GHz	-32.24 dBm	-7.24 dB
18.000 GHz	27.000 GHz	1.000 MHz	18.25324 GHz	-33.88 dBm	-8.88 dB

Date: 9.JUN.2022 20:16:16

LTE Band 41C / 15MHz+10MHz

QPSK

Highest Channel / 1RB0 and 1RB49

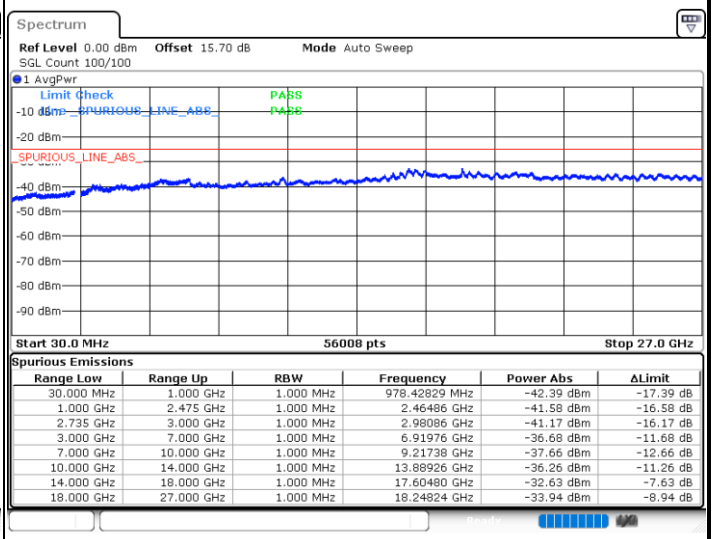


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	916.86407 MHz	-42.24 dBm	-17.24 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.46449 GHz	-41.69 dBm	-16.69 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.99490 GHz	-41.26 dBm	-16.26 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.91826 GHz	-36.59 dBm	-11.59 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.18489 GHz	-37.47 dBm	-12.47 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.88276 GHz	-36.07 dBm	-11.07 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.60080 GHz	-32.24 dBm	-7.24 dB
18.000 GHz	27.000 GHz	1.000 MHz	18.25324 GHz	-33.88 dBm	-8.88 dB

Date: 9.JUN.2022 20:16:16

Highest Channel / 1RB74 and 1RB0



Spurious Emissions

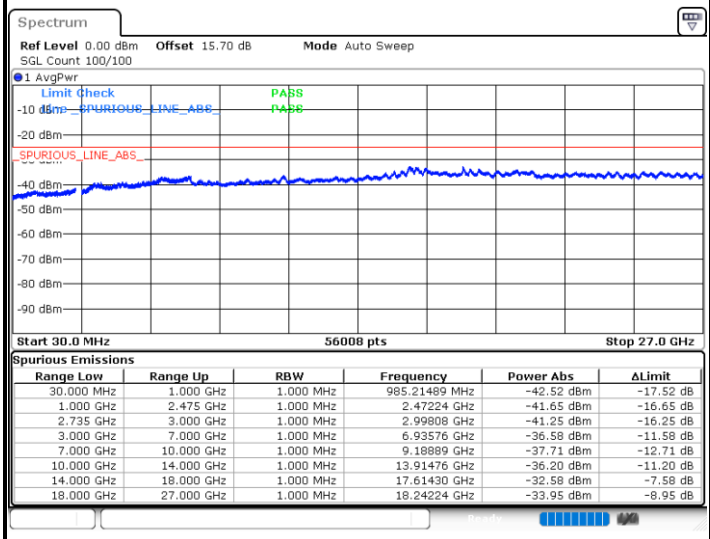
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	978.42829 MHz	-42.39 dBm	-17.39 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.46486 GHz	-41.58 dBm	-16.58 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.98086 GHz	-41.17 dBm	-16.17 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.91976 GHz	-36.68 dBm	-11.68 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.21738 GHz	-37.66 dBm	-12.66 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.88926 GHz	-36.26 dBm	-11.26 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.60480 GHz	-32.63 dBm	-7.63 dB
18.000 GHz	27.000 GHz	1.000 MHz	18.24824 GHz	-33.94 dBm	-8.94 dB

Date: 9.JUN.2022 20:17:40

LTE Band 41C / 15MHz+15MHz

QPSK

Lowest Channel / 1RB0 and 1RB74

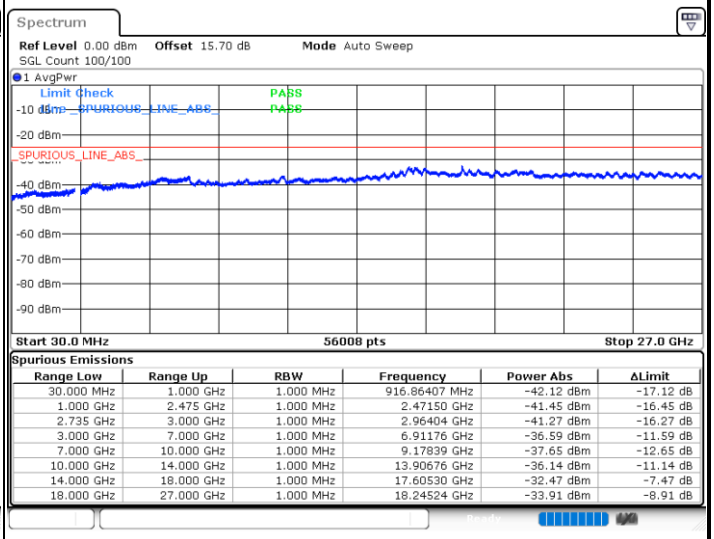


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	985.21489 MHz	-42.52 dBm	-17.52 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.47224 GHz	-41.65 dBm	-16.65 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.99808 GHz	-41.25 dBm	-16.25 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.93576 GHz	-36.58 dBm	-11.58 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.18889 GHz	-37.71 dBm	-12.71 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.91476 GHz	-36.20 dBm	-11.20 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.61430 GHz	-32.58 dBm	-7.58 dB
18.000 GHz	27.000 GHz	1.000 MHz	18.24224 GHz	-33.95 dBm	-8.95 dB

Date: 9.JUN.2022 20:38:23

Lowest Channel / 1RB74 and 1RB0

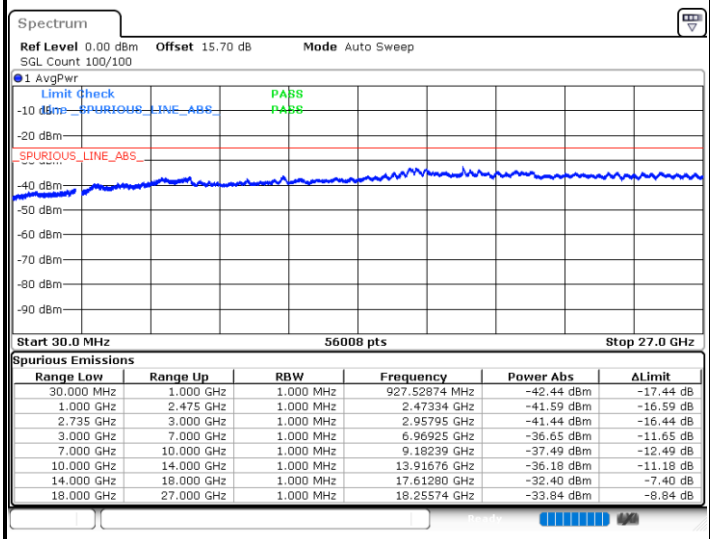


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	916.86407 MHz	-42.12 dBm	-17.12 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.47150 GHz	-41.45 dBm	-16.45 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.96404 GHz	-41.27 dBm	-16.27 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.91176 GHz	-36.59 dBm	-11.59 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.17839 GHz	-37.65 dBm	-12.65 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.90676 GHz	-36.14 dBm	-11.14 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.60530 GHz	-32.47 dBm	-7.47 dB
18.000 GHz	27.000 GHz	1.000 MHz	18.24524 GHz	-33.91 dBm	-8.91 dB

Date: 9.JUN.2022 20:37:03

Middle Channel / 1RB0 and 1RB74

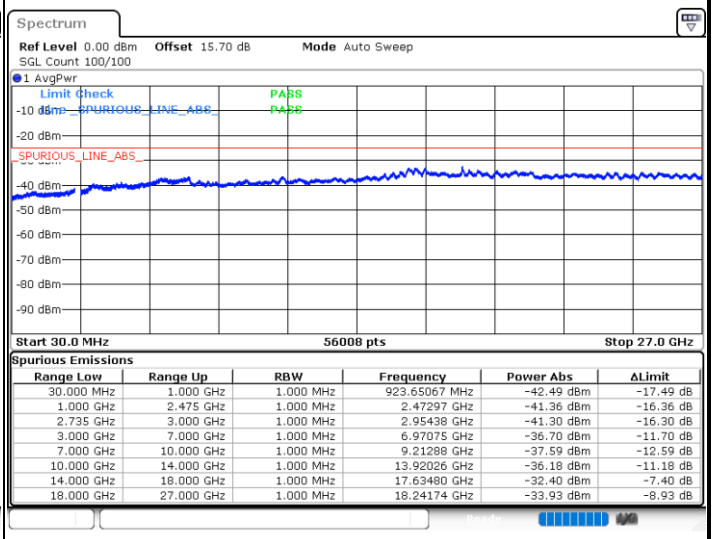


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	927.52874 MHz	-42.44 dBm	-17.44 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.47334 GHz	-41.59 dBm	-16.59 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.95795 GHz	-41.44 dBm	-16.44 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.96925 GHz	-36.65 dBm	-11.65 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.18239 GHz	-37.49 dBm	-12.49 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.91676 GHz	-36.18 dBm	-11.18 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.61280 GHz	-32.40 dBm	-7.40 dB
18.000 GHz	27.000 GHz	1.000 MHz	18.25574 GHz	-33.84 dBm	-8.84 dB

Date: 9.JUN.2022 20:39:45

Middle Channel / 1RB74 and 1RB0



Spurious Emissions

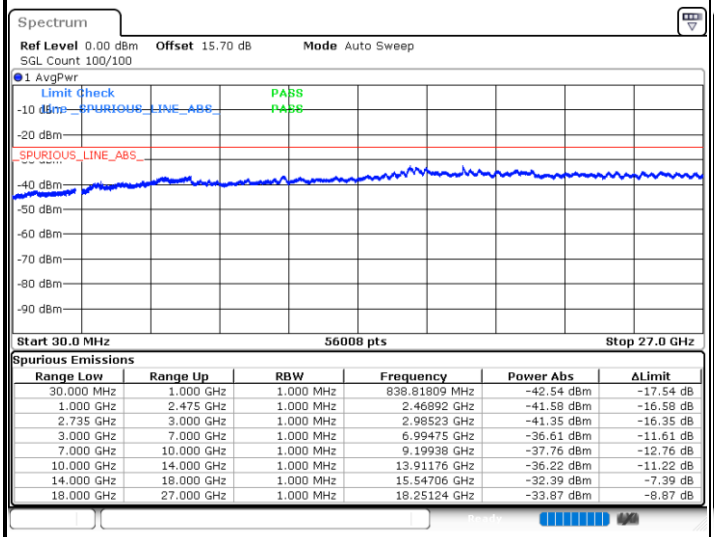
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	923.65067 MHz	-42.49 dBm	-17.49 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.47297 GHz	-41.36 dBm	-16.36 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.95438 GHz	-41.30 dBm	-16.30 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.97075 GHz	-36.70 dBm	-11.70 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.21288 GHz	-37.59 dBm	-12.59 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.92026 GHz	-36.18 dBm	-11.18 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.63480 GHz	-32.40 dBm	-7.40 dB
18.000 GHz	27.000 GHz	1.000 MHz	18.24174 GHz	-33.93 dBm	-8.93 dB

Date: 9.JUN.2022 20:41:04

LTE Band 41C / 15MHz+15MHz

QPSK

Highest Channel / 1RB0 and 1RB74

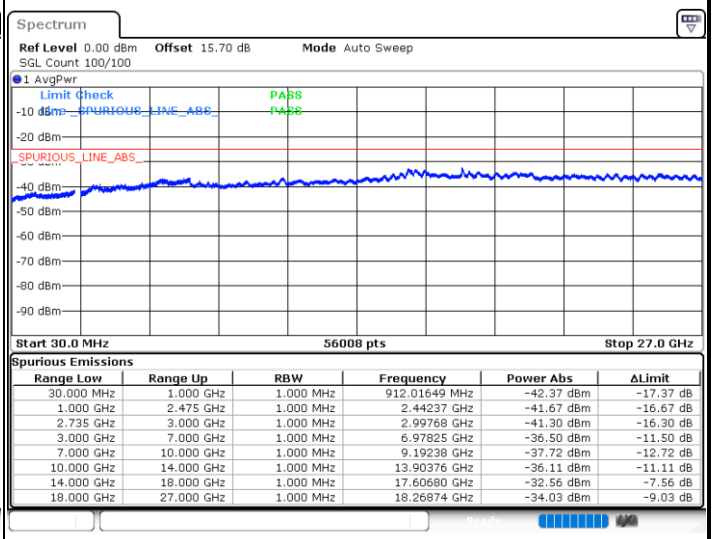


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	838.81809 MHz	-42.54 dBm	-17.54 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.46892 GHz	-41.58 dBm	-16.58 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.98523 GHz	-41.35 dBm	-16.35 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.99475 GHz	-36.61 dBm	-11.61 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.19938 GHz	-37.76 dBm	-12.76 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.91176 GHz	-36.22 dBm	-11.22 dB
14.000 GHz	18.000 GHz	1.000 MHz	15.54706 GHz	-32.39 dBm	-7.39 dB
18.000 GHz	27.000 GHz	1.000 MHz	18.25124 GHz	-33.87 dBm	-8.87 dB

Date: 9.JUN.2022 20:43:46

Highest Channel / 1RB74 and 1RB0



Spurious Emissions

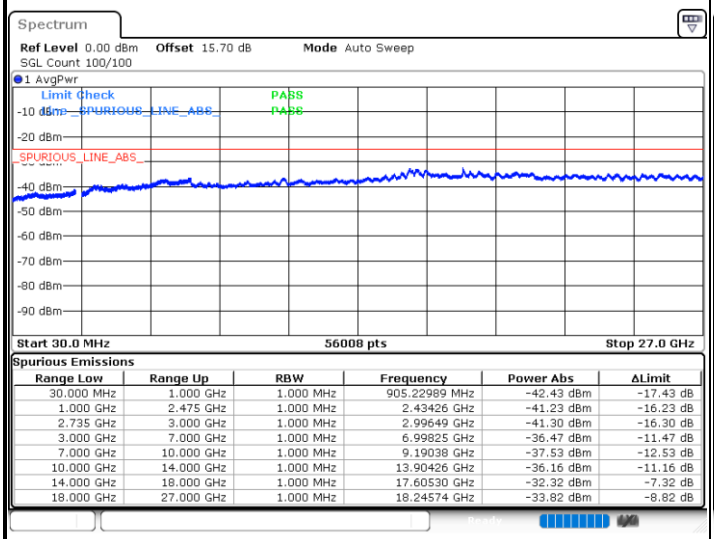
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	912.01649 MHz	-42.37 dBm	-17.37 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.44237 GHz	-41.67 dBm	-16.67 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.99768 GHz	-41.30 dBm	-16.30 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.97825 GHz	-36.50 dBm	-11.50 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.19238 GHz	-37.72 dBm	-12.72 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.90376 GHz	-36.11 dBm	-11.11 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.60680 GHz	-32.56 dBm	-7.56 dB
18.000 GHz	27.000 GHz	1.000 MHz	18.26874 GHz	-34.03 dBm	-9.03 dB

Date: 9.JUN.2022 20:42:25

LTE Band 41C / 15MHz+20MHz

QPSK

Lowest Channel / 1RB0 and 1RB99

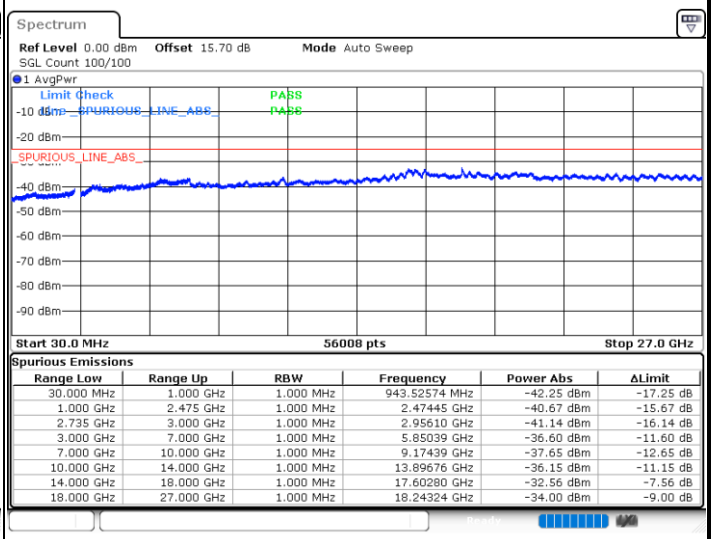


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	905.22989 MHz	-42.43 dBm	-17.43 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.43426 GHz	-41.23 dBm	-16.23 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.99649 GHz	-41.30 dBm	-16.30 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.99825 GHz	-36.47 dBm	-11.47 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.19038 GHz	-37.53 dBm	-12.53 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.90426 GHz	-36.16 dBm	-11.16 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.60530 GHz	-32.32 dBm	-7.32 dB
18.000 GHz	27.000 GHz	1.000 MHz	18.24574 GHz	-33.82 dBm	-8.82 dB

Date: 9.JUN.2022 20:46:32

Lowest Channel / 1RB74 and 1RB0

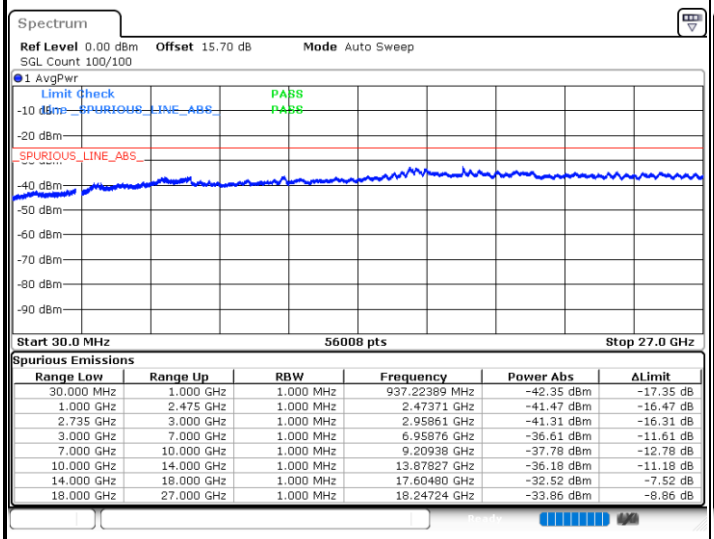


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	943.52574 MHz	-42.25 dBm	-17.25 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.47445 GHz	-40.67 dBm	-15.67 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.95610 GHz	-41.14 dBm	-16.14 dB
3.000 GHz	7.000 GHz	1.000 MHz	5.85039 GHz	-36.60 dBm	-11.60 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.17439 GHz	-37.65 dBm	-12.65 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.89676 GHz	-36.15 dBm	-11.15 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.60280 GHz	-32.56 dBm	-7.56 dB
18.000 GHz	27.000 GHz	1.000 MHz	18.24324 GHz	-34.00 dBm	-9.00 dB

Date: 9.JUN.2022 20:45:10

Middle Channel / 1RB0 and 1RB99

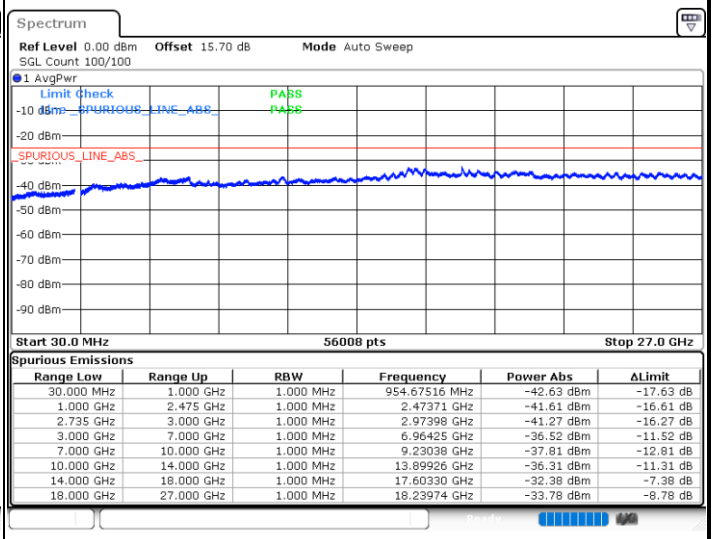


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	937.22389 MHz	-42.35 dBm	-17.35 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.47371 GHz	-41.47 dBm	-16.47 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.95861 GHz	-41.31 dBm	-16.31 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.95876 GHz	-36.61 dBm	-11.61 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.20938 GHz	-37.78 dBm	-12.78 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.87827 GHz	-36.18 dBm	-11.18 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.60480 GHz	-32.52 dBm	-7.52 dB
18.000 GHz	27.000 GHz	1.000 MHz	18.24724 GHz	-33.86 dBm	-8.86 dB

Date: 9.JUN.2022 20:47:55

Middle Channel / 1RB74 and 1RB0



Spurious Emissions

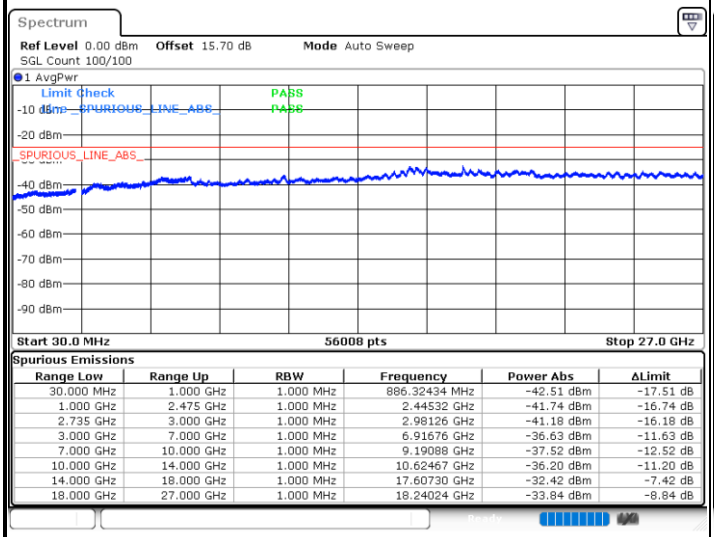
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	954.67516 MHz	-42.63 dBm	-17.63 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.47371 GHz	-41.61 dBm	-16.61 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.97398 GHz	-41.27 dBm	-16.27 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.96425 GHz	-36.52 dBm	-11.52 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.23038 GHz	-37.81 dBm	-12.81 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.89926 GHz	-36.31 dBm	-11.31 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.60330 GHz	-32.38 dBm	-7.38 dB
18.000 GHz	27.000 GHz	1.000 MHz	18.23974 GHz	-33.78 dBm	-8.78 dB

Date: 9.JUN.2022 20:49:16

LTE Band 41C / 15MHz+20MHz

QPSK

Highest Channel / 1RB0 and 1RB99

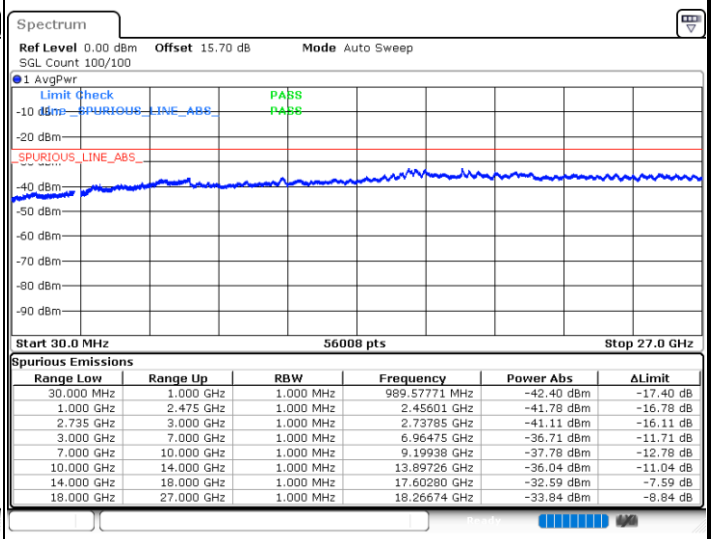


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	886.32434 MHz	-42.51 dBm	-17.51 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.44532 GHz	-41.74 dBm	-16.74 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.98126 GHz	-41.18 dBm	-16.18 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.91676 GHz	-36.63 dBm	-11.63 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.19088 GHz	-37.52 dBm	-12.52 dB
10.000 GHz	14.000 GHz	1.000 MHz	10.62467 GHz	-36.20 dBm	-11.20 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.60730 GHz	-32.42 dBm	-7.42 dB
18.000 GHz	27.000 GHz	1.000 MHz	18.24024 GHz	-33.84 dBm	-8.84 dB

Date: 9.JUN.2022 20:52:02

Highest Channel / 1RB74 and 1RB0



Spurious Emissions

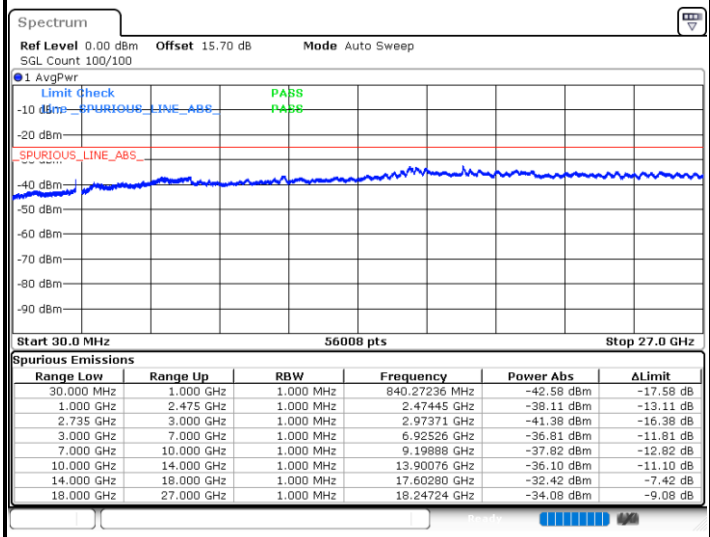
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	989.57771 MHz	-42.40 dBm	-17.40 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.45601 GHz	-41.78 dBm	-16.78 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.73785 GHz	-41.11 dBm	-16.11 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.96475 GHz	-36.71 dBm	-11.71 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.19938 GHz	-37.78 dBm	-12.78 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.89726 GHz	-36.04 dBm	-11.04 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.60280 GHz	-32.59 dBm	-7.59 dB
18.000 GHz	27.000 GHz	1.000 MHz	18.26674 GHz	-33.84 dBm	-8.84 dB

Date: 9.JUN.2022 20:50:40

LTE Band 41C / 20MHz+5MHz

QPSK

Lowest Channel / 1RB0 and 1RB24

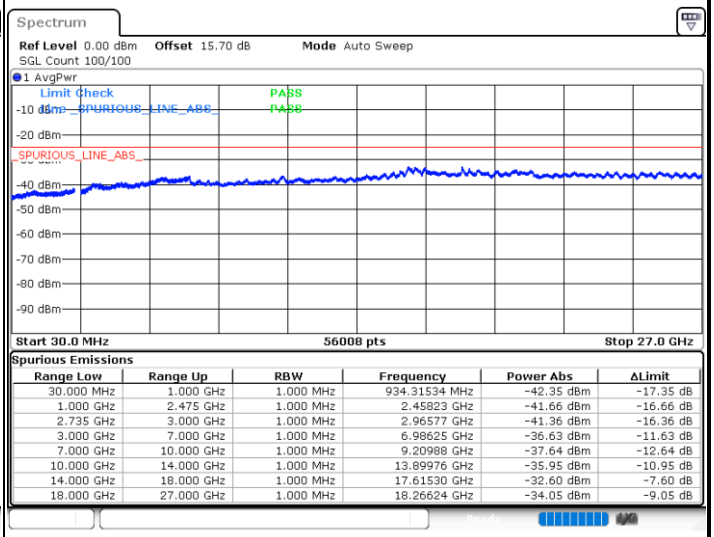


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	840.27236 MHz	-42.58 dBm	-17.58 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.47445 GHz	-38.11 dBm	-13.11 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.97371 GHz	-41.38 dBm	-16.38 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.92526 GHz	-36.81 dBm	-11.81 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.19888 GHz	-37.82 dBm	-12.82 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.90076 GHz	-36.10 dBm	-11.10 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.60280 GHz	-32.42 dBm	-7.42 dB
18.000 GHz	27.000 GHz	1.000 MHz	18.24724 GHz	-34.08 dBm	-9.08 dB

Date: 9.JUN.2022 19:56:54

Lowest Channel / 1RB99 and 1RB0

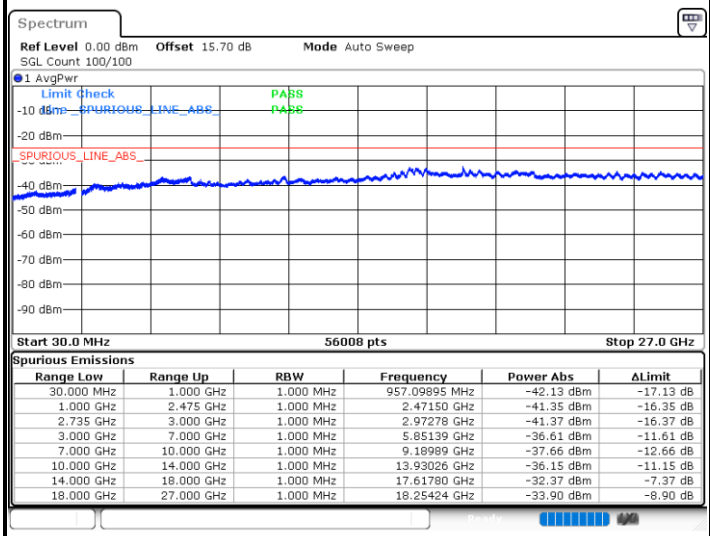


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	934.31534 MHz	-42.35 dBm	-17.35 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.45823 GHz	-41.66 dBm	-16.66 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.96577 GHz	-41.36 dBm	-16.36 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.98625 GHz	-36.63 dBm	-11.63 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.20988 GHz	-37.64 dBm	-12.64 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.89976 GHz	-35.95 dBm	-10.95 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.61530 GHz	-32.60 dBm	-7.60 dB
18.000 GHz	27.000 GHz	1.000 MHz	18.26624 GHz	-34.05 dBm	-9.05 dB

Date: 9.JUN.2022 19:55:32

Middle Channel / 1RB0 and 1RB24

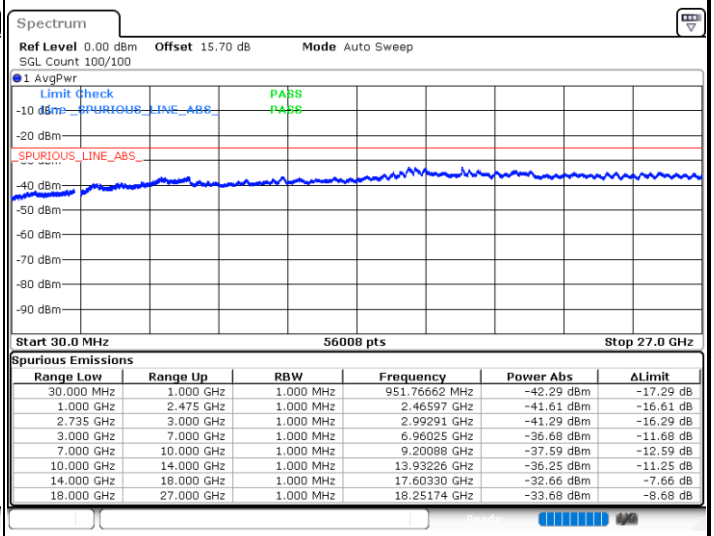


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	957.09895 MHz	-42.13 dBm	-17.13 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.47150 GHz	-41.35 dBm	-16.35 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.97278 GHz	-41.37 dBm	-16.37 dB
3.000 GHz	7.000 GHz	1.000 MHz	5.85139 GHz	-36.61 dBm	-11.61 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.18989 GHz	-37.66 dBm	-12.66 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.93026 GHz	-36.15 dBm	-11.15 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.61780 GHz	-32.37 dBm	-7.37 dB
18.000 GHz	27.000 GHz	1.000 MHz	18.25424 GHz	-33.90 dBm	-8.90 dB

Date: 9.JUN.2022 19:58:18

Middle Channel / 1RB99 and 1RB0



Spurious Emissions

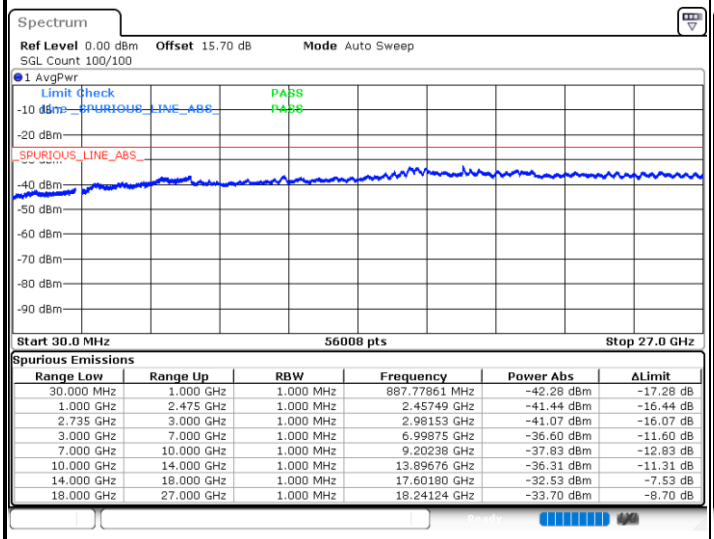
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	951.76662 MHz	-42.29 dBm	-17.29 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.46597 GHz	-41.61 dBm	-16.61 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.99291 GHz	-41.29 dBm	-16.29 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.96025 GHz	-36.68 dBm	-11.68 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.20088 GHz	-37.59 dBm	-12.59 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.93226 GHz	-36.25 dBm	-11.25 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.60330 GHz	-32.66 dBm	-7.66 dB
18.000 GHz	27.000 GHz	1.000 MHz	18.25174 GHz	-33.68 dBm	-8.68 dB

Date: 9.JUN.2022 19:59:39

LTE Band 41C / 20MHz+5MHz

QPSK

Highest Channel / 1RB0 and 1RB24

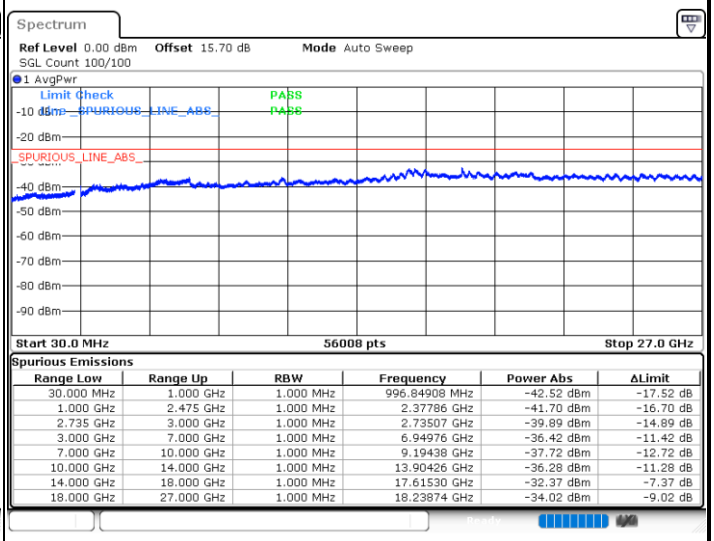


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	887.77861 MHz	-42.28 dBm	-17.28 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.45749 GHz	-41.44 dBm	-16.44 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.98153 GHz	-41.07 dBm	-16.07 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.99875 GHz	-36.60 dBm	-11.60 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.20238 GHz	-37.83 dBm	-12.83 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.89676 GHz	-36.31 dBm	-11.31 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.60180 GHz	-32.53 dBm	-7.53 dB
18.000 GHz	27.000 GHz	1.000 MHz	18.24124 GHz	-33.70 dBm	-8.70 dB

Date: 9.JUN.2022 20:02:25

Highest Channel / 1RB99 and 1RB0



Spurious Emissions

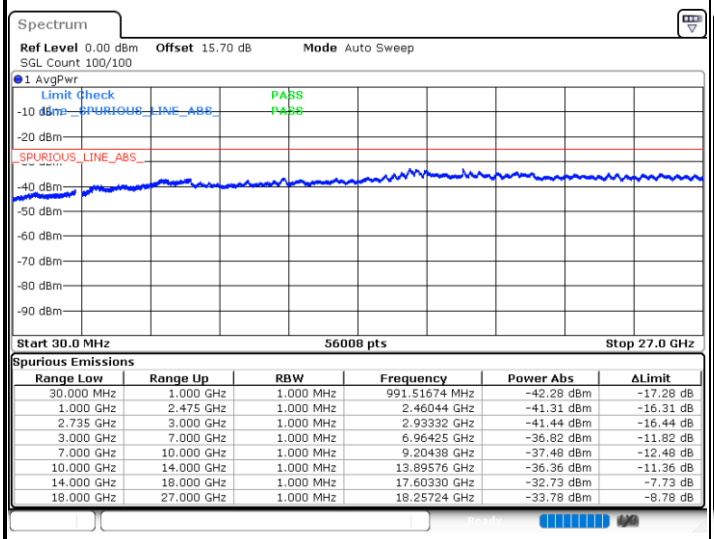
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	996.84908 MHz	-42.52 dBm	-17.52 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.37786 GHz	-41.70 dBm	-16.70 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.73507 GHz	-39.89 dBm	-14.89 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.94976 GHz	-36.42 dBm	-11.42 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.19438 GHz	-37.72 dBm	-12.72 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.90426 GHz	-36.28 dBm	-11.28 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.61530 GHz	-32.37 dBm	-7.37 dB
18.000 GHz	27.000 GHz	1.000 MHz	18.23874 GHz	-34.02 dBm	-9.02 dB

Date: 9.JUN.2022 20:01:03

LTE Band 41C / 20MHz+10MHz

QPSK

Lowest Channel / 1RB0 and 1RB49

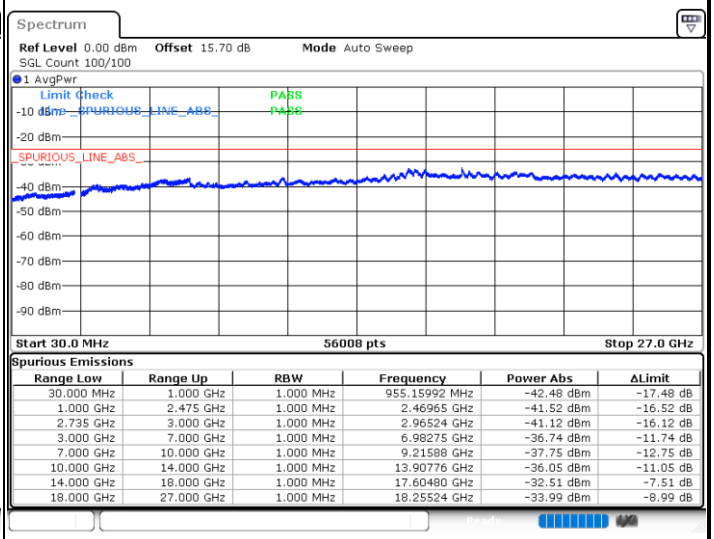


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	991.51674 MHz	-42.28 dBm	-17.28 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.46044 GHz	-41.31 dBm	-16.31 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.93332 GHz	-41.44 dBm	-16.44 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.96425 GHz	-36.82 dBm	-11.82 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.20438 GHz	-37.48 dBm	-12.48 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.89576 GHz	-36.36 dBm	-11.36 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.60330 GHz	-32.73 dBm	-7.73 dB
18.000 GHz	27.000 GHz	1.000 MHz	18.25724 GHz	-33.78 dBm	-8.78 dB

Date: 9.JUN.2022 20:30:08

Lowest Channel / 1RB99 and 1RB0

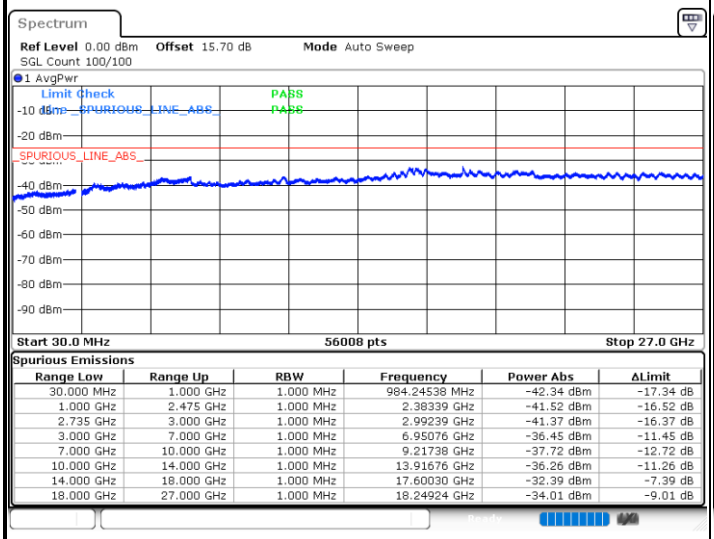


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	955.15992 MHz	-42.48 dBm	-17.48 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.46965 GHz	-41.52 dBm	-16.52 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.96524 GHz	-41.12 dBm	-16.12 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.98275 GHz	-36.74 dBm	-11.74 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.21588 GHz	-37.75 dBm	-12.75 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.90776 GHz	-36.05 dBm	-11.05 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.60480 GHz	-32.51 dBm	-7.51 dB
18.000 GHz	27.000 GHz	1.000 MHz	18.25524 GHz	-33.99 dBm	-8.99 dB

Date: 9.JUN.2022 20:28:46

Middle Channel / 1RB0 and 1RB49

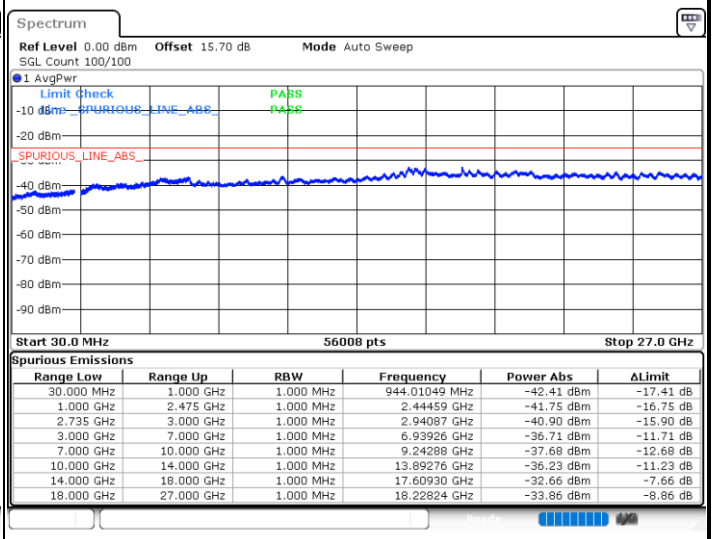


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	984.24538 MHz	-42.34 dBm	-17.34 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.38339 GHz	-41.52 dBm	-16.52 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.99239 GHz	-41.37 dBm	-16.37 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.95076 GHz	-36.45 dBm	-11.45 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.21738 GHz	-37.72 dBm	-12.72 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.91676 GHz	-36.26 dBm	-11.26 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.60030 GHz	-32.39 dBm	-7.39 dB
18.000 GHz	27.000 GHz	1.000 MHz	18.24924 GHz	-34.01 dBm	-9.01 dB

Date: 9.JUN.2022 20:31:32

Middle Channel / 1RB99 and 1RB0



Spurious Emissions

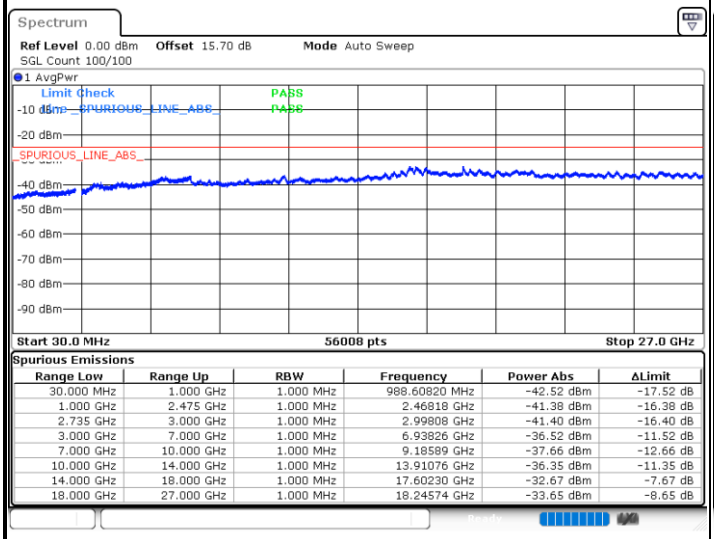
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	944.01049 MHz	-42.41 dBm	-17.41 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.44459 GHz	-41.75 dBm	-16.75 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.94087 GHz	-40.90 dBm	-15.90 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.93926 GHz	-36.71 dBm	-11.71 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.24288 GHz	-37.68 dBm	-12.68 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.89276 GHz	-36.23 dBm	-11.23 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.60930 GHz	-32.66 dBm	-7.66 dB
18.000 GHz	27.000 GHz	1.000 MHz	18.22824 GHz	-33.86 dBm	-8.86 dB

Date: 9.JUN.2022 20:32:54

LTE Band 41C / 20MHz+10MHz

QPSK

Highest Channel / 1RB0 and 1RB49

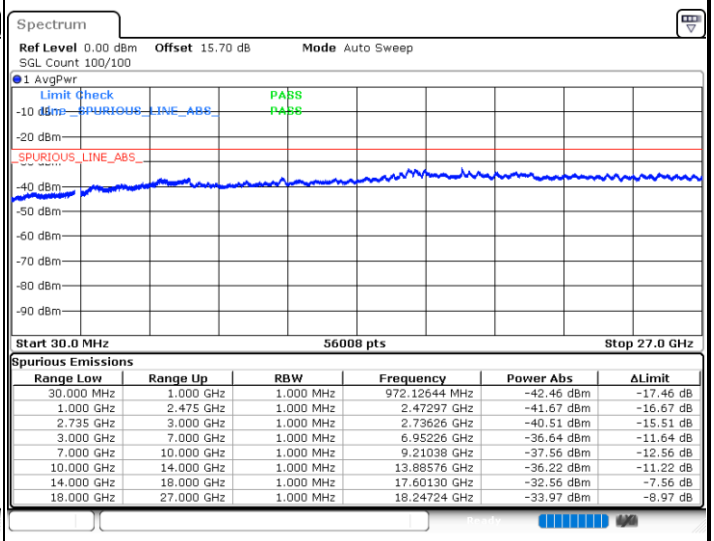


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	988.60820 MHz	-42.52 dBm	-17.52 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.46818 GHz	-41.38 dBm	-16.38 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.99808 GHz	-41.40 dBm	-16.40 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.93826 GHz	-36.52 dBm	-11.52 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.18589 GHz	-37.66 dBm	-12.66 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.91076 GHz	-36.35 dBm	-11.35 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.60230 GHz	-32.67 dBm	-7.67 dB
18.000 GHz	27.000 GHz	1.000 MHz	18.24574 GHz	-33.65 dBm	-8.65 dB

Date: 9.JUN.2022 20:35:39

Highest Channel / 1RB99 and 1RB0



Spurious Emissions

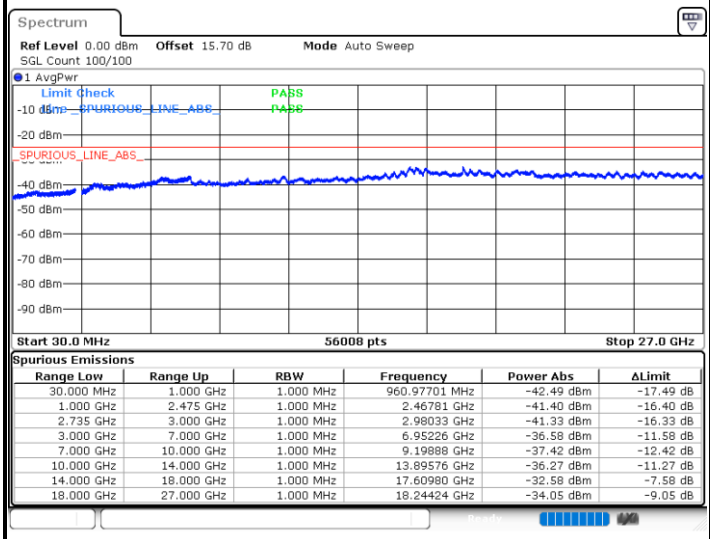
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	972.12644 MHz	-42.46 dBm	-17.46 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.47297 GHz	-41.67 dBm	-16.67 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.73626 GHz	-40.51 dBm	-15.51 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.95226 GHz	-36.64 dBm	-11.64 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.21038 GHz	-37.56 dBm	-12.56 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.88576 GHz	-36.22 dBm	-11.22 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.60130 GHz	-32.56 dBm	-7.56 dB
18.000 GHz	27.000 GHz	1.000 MHz	18.24724 GHz	-33.97 dBm	-8.97 dB

Date: 9.JUN.2022 20:34:17

LTE Band 41C / 20MHz+15MHz

QPSK

Lowest Channel / 1RB0 and 1RB74

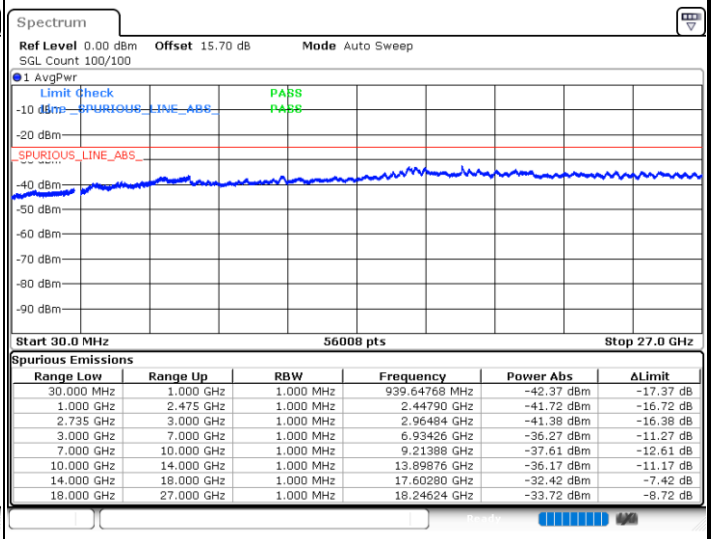


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	960.97701 MHz	-42.49 dBm	-17.49 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.46781 GHz	-41.40 dBm	-16.40 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.98033 GHz	-41.33 dBm	-16.33 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.95226 GHz	-36.58 dBm	-11.58 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.19888 GHz	-37.42 dBm	-12.42 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.89576 GHz	-36.27 dBm	-11.27 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.60980 GHz	-32.58 dBm	-7.58 dB
18.000 GHz	27.000 GHz	1.000 MHz	18.24424 GHz	-34.05 dBm	-9.05 dB

Date: 9.JUN.2022 20:54:50

Lowest Channel / 1RB99 and 1RB0

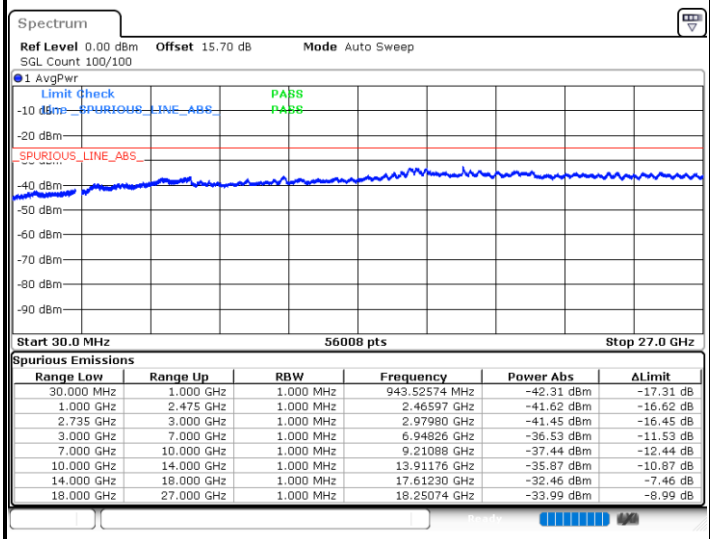


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	939.64768 MHz	-42.37 dBm	-17.37 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.44790 GHz	-41.72 dBm	-16.72 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.96484 GHz	-41.38 dBm	-16.38 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.93426 GHz	-36.27 dBm	-11.27 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.21388 GHz	-37.61 dBm	-12.61 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.89876 GHz	-36.17 dBm	-11.17 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.60280 GHz	-32.42 dBm	-7.42 dB
18.000 GHz	27.000 GHz	1.000 MHz	18.24624 GHz	-33.72 dBm	-8.72 dB

Date: 9.JUN.2022 20:53:27

Middle Channel / 1RB0 and 1RB74

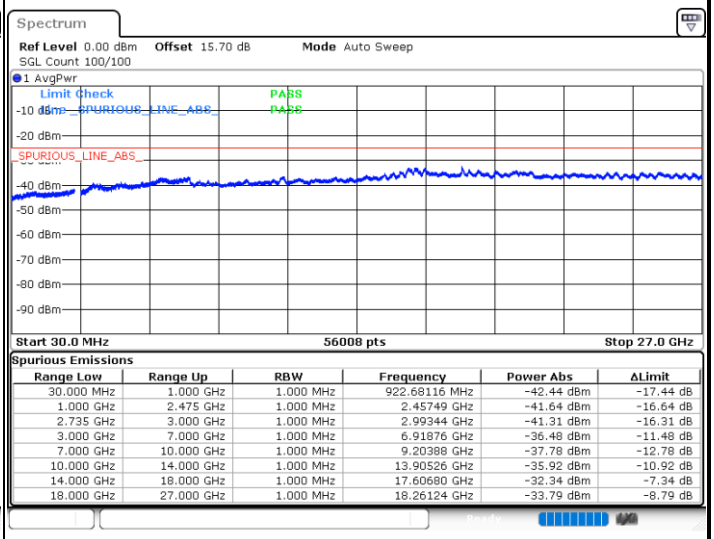


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	943.52574 MHz	-42.31 dBm	-17.31 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.46597 GHz	-41.62 dBm	-16.62 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.97980 GHz	-41.45 dBm	-16.45 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.94826 GHz	-36.53 dBm	-11.53 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.21088 GHz	-37.44 dBm	-12.44 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.91176 GHz	-35.87 dBm	-10.87 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.61230 GHz	-32.46 dBm	-7.46 dB
18.000 GHz	27.000 GHz	1.000 MHz	18.25074 GHz	-33.99 dBm	-8.99 dB

Date: 9.JUN.2022 20:56:13

Middle Channel / 1RB99 and 1RB0



Spurious Emissions

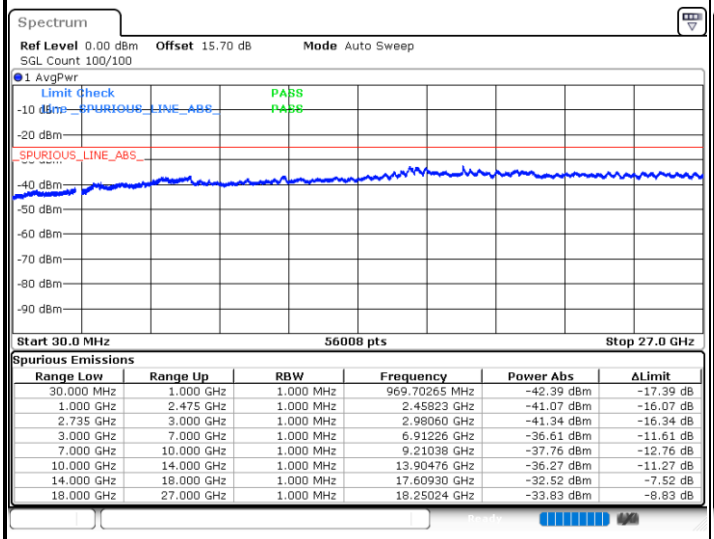
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	922.68116 MHz	-42.44 dBm	-17.44 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.45749 GHz	-41.64 dBm	-16.64 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.99344 GHz	-41.31 dBm	-16.31 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.91876 GHz	-36.48 dBm	-11.48 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.20388 GHz	-37.78 dBm	-12.78 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.90526 GHz	-35.92 dBm	-10.92 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.60680 GHz	-32.34 dBm	-7.34 dB
18.000 GHz	27.000 GHz	1.000 MHz	18.26124 GHz	-33.79 dBm	-8.79 dB

Date: 9.JUN.2022 20:57:34

LTE Band 41C / 20MHz+15MHz

QPSK

Highest Channel / 1RB0 and 1RB74

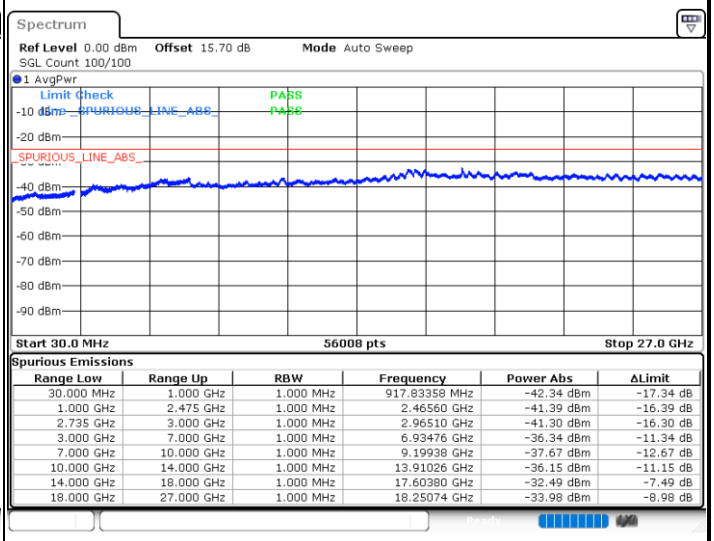


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	969.70265 MHz	-42.39 dBm	-17.39 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.45823 GHz	-41.07 dBm	-16.07 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.98060 GHz	-41.34 dBm	-16.34 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.91226 GHz	-36.61 dBm	-11.61 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.21038 GHz	-37.76 dBm	-12.76 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.90476 GHz	-36.27 dBm	-11.27 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.60930 GHz	-32.52 dBm	-7.52 dB
18.000 GHz	27.000 GHz	1.000 MHz	18.25024 GHz	-33.83 dBm	-8.83 dB

Date: 9.JUN.2022 21:00:20

Highest Channel / 1RB99 and 1RB0



Spurious Emissions

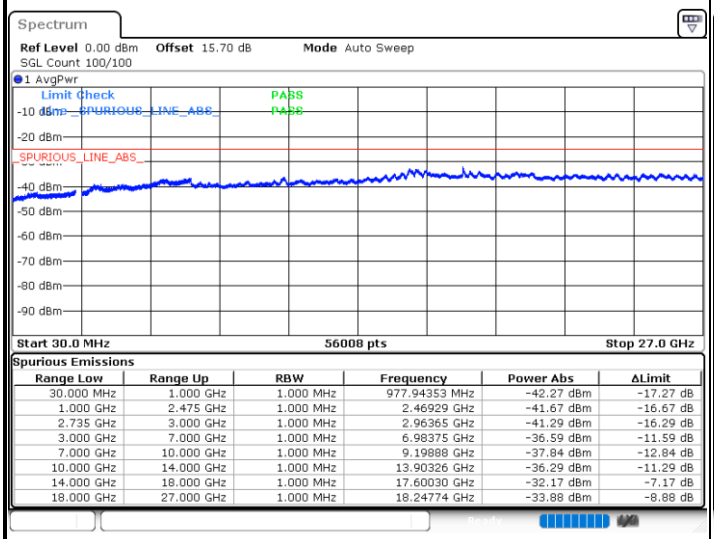
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	917.83358 MHz	-42.34 dBm	-17.34 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.46560 GHz	-41.39 dBm	-16.39 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.96510 GHz	-41.30 dBm	-16.30 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.93476 GHz	-36.34 dBm	-11.34 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.19938 GHz	-37.67 dBm	-12.67 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.91026 GHz	-36.15 dBm	-11.15 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.60380 GHz	-32.49 dBm	-7.49 dB
18.000 GHz	27.000 GHz	1.000 MHz	18.25074 GHz	-33.98 dBm	-8.98 dB

Date: 9.JUN.2022 20:58:58

LTE Band 41C / 20MHz+20MHz

QPSK

Lowest Channel / 1RB0 and 1RB99

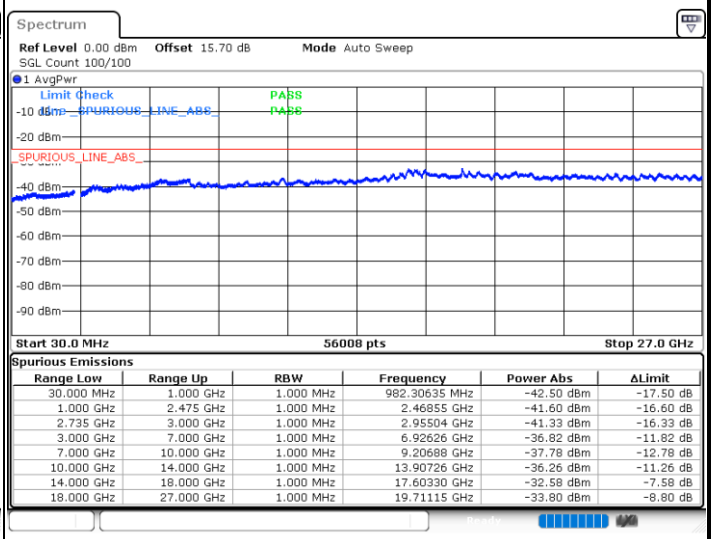


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	977.94353 MHz	-42.27 dBm	-17.27 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.46929 GHz	-41.67 dBm	-16.67 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.96365 GHz	-41.29 dBm	-16.29 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.98375 GHz	-36.59 dBm	-11.59 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.19888 GHz	-37.84 dBm	-12.84 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.90326 GHz	-36.29 dBm	-11.29 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.60030 GHz	-32.17 dBm	-7.17 dB
18.000 GHz	27.000 GHz	1.000 MHz	18.24774 GHz	-33.88 dBm	-8.88 dB

Date: 9.JUN.2022 21:03:01

Lowest Channel / 1RB99 and 1RB0

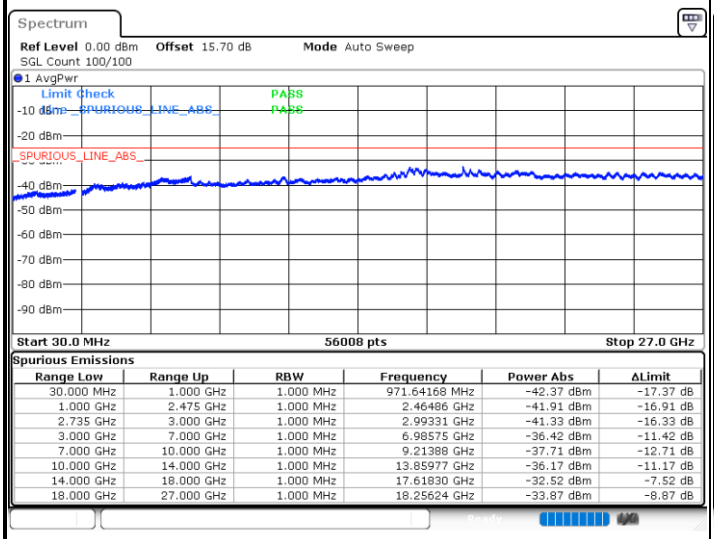


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	982.30635 MHz	-42.50 dBm	-17.50 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.46855 GHz	-41.60 dBm	-16.60 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.95504 GHz	-41.33 dBm	-16.33 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.92626 GHz	-36.82 dBm	-11.82 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.20688 GHz	-37.78 dBm	-12.78 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.90726 GHz	-36.26 dBm	-11.26 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.60330 GHz	-32.58 dBm	-7.58 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.71115 GHz	-33.80 dBm	-8.80 dB

Date: 9.JUN.2022 21:01:41

MiddleChannel / 1RB0 and 1RB99

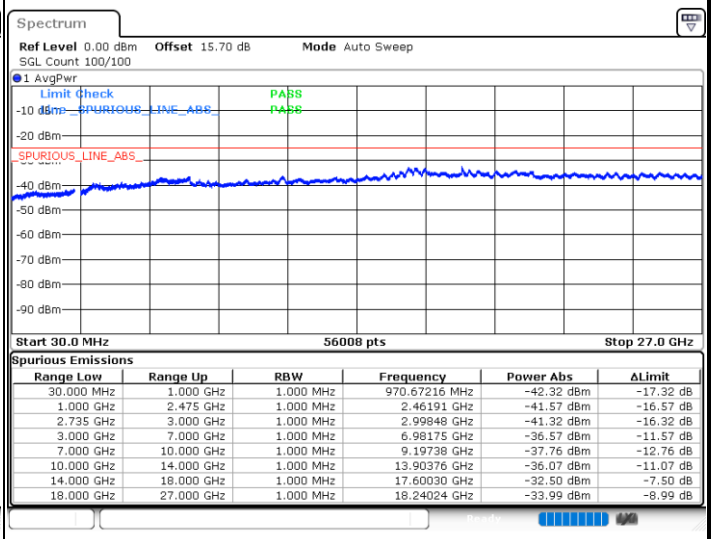


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	971.64168 MHz	-42.37 dBm	-17.37 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.46486 GHz	-41.91 dBm	-16.91 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.99331 GHz	-41.33 dBm	-16.33 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.98575 GHz	-36.42 dBm	-11.42 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.21388 GHz	-37.71 dBm	-12.71 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.85977 GHz	-36.17 dBm	-11.17 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.61830 GHz	-32.52 dBm	-7.52 dB
18.000 GHz	27.000 GHz	1.000 MHz	18.25624 GHz	-33.87 dBm	-8.87 dB

Date: 9.JUN.2022 21:04:22

Middle Channel / 1RB99 and 1RB0



Spurious Emissions

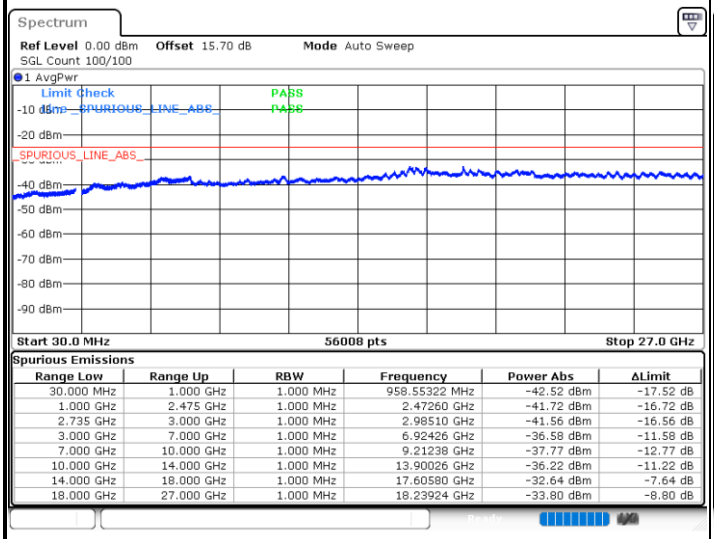
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	970.67216 MHz	-42.32 dBm	-17.32 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.46191 GHz	-41.57 dBm	-16.57 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.99848 GHz	-41.32 dBm	-16.32 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.98175 GHz	-36.57 dBm	-11.57 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.19738 GHz	-37.76 dBm	-12.76 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.90376 GHz	-36.07 dBm	-11.07 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.60030 GHz	-32.50 dBm	-7.50 dB
18.000 GHz	27.000 GHz	1.000 MHz	18.24024 GHz	-33.99 dBm	-8.99 dB

Date: 9.JUN.2022 21:05:43

LTE Band 41C / 20MHz+20MHz

QPSK

Highest Channel / 1RB0 and 1RB99

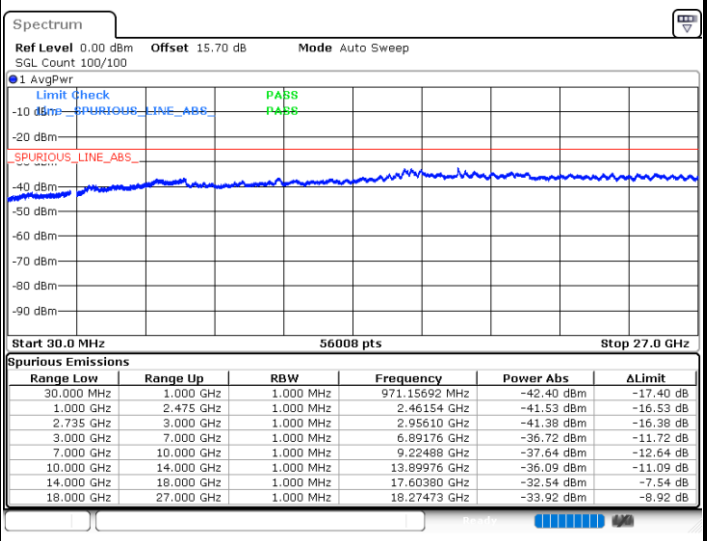


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	958.55322 MHz	-42.52 dBm	-17.52 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.47260 GHz	-41.72 dBm	-16.72 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.98510 GHz	-41.56 dBm	-16.56 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.92426 GHz	-36.58 dBm	-11.58 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.21238 GHz	-37.77 dBm	-12.77 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.90026 GHz	-36.22 dBm	-11.22 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.60580 GHz	-32.64 dBm	-7.64 dB
18.000 GHz	27.000 GHz	1.000 MHz	18.23924 GHz	-33.80 dBm	-8.80 dB

Date: 9.JUN.2022 21:08:24

Highest Channel / 1RB99 and 1RB0



Spurious Emissions

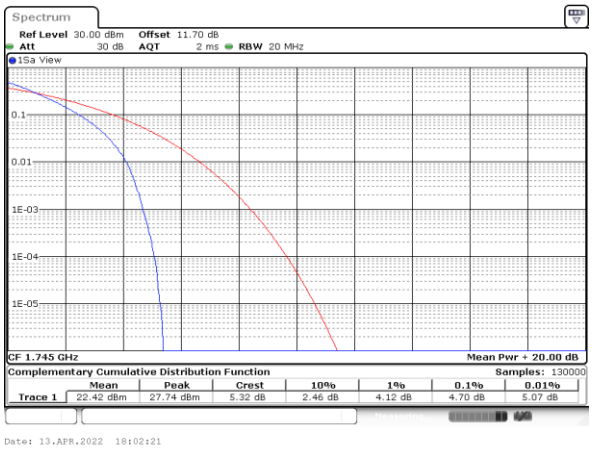
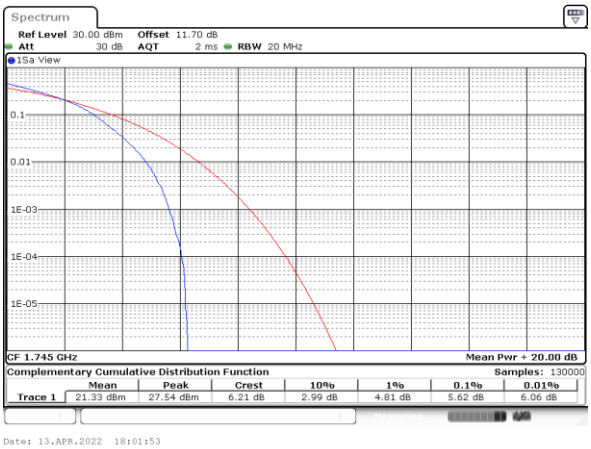
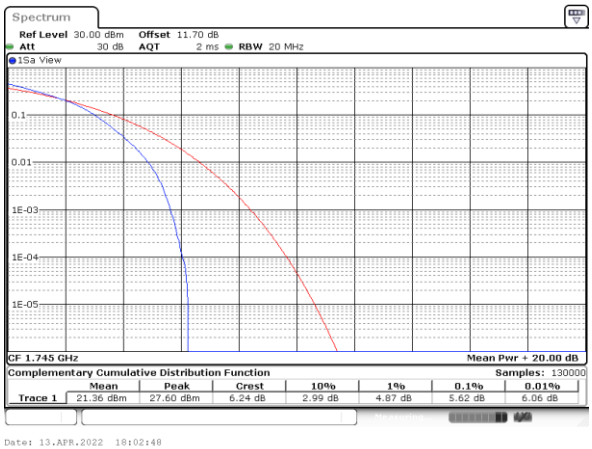
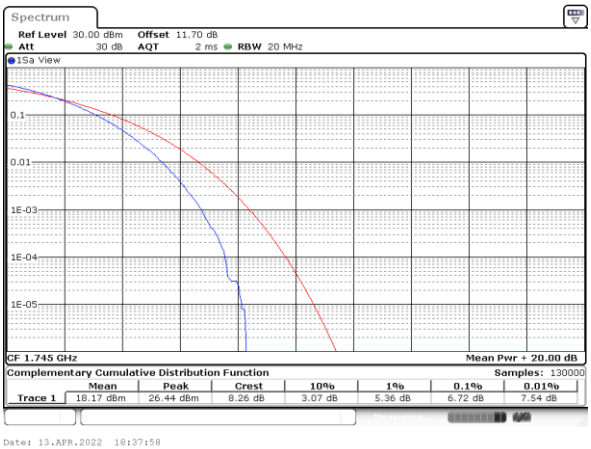
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	971.15692 MHz	-42.40 dBm	-17.40 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.46154 GHz	-41.53 dBm	-16.53 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.95610 GHz	-41.38 dBm	-16.38 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.89176 GHz	-36.72 dBm	-11.72 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.22488 GHz	-37.64 dBm	-12.64 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.89976 GHz	-36.09 dBm	-11.09 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.60380 GHz	-32.54 dBm	-7.54 dB
18.000 GHz	27.000 GHz	1.000 MHz	18.27473 GHz	-33.92 dBm	-8.92 dB

Date: 9.JUN.2022 21:07:04

LTE Band 66

Peak-to-Average Ratio

Mode	LTE Band 66 / 20MHz				
Mod.	QPSK	16QAM	64QAM	256QAM	Limit: 13dB
RB Size	Full RB	Full RB	Full RB	Full RB	Result
Middle CH	4.70	5.62	5.62	6.72	PASS

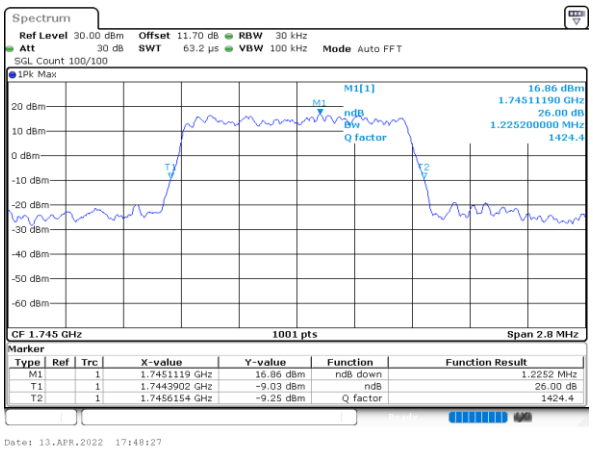
LTE Band 66 / 20MHz / QPSK	LTE Band 66 / 20MHz / 16QAM
Middle Channel / Full RB	Middle Channel / Full RB
	
LTE Band 66 / 20MHz / 64QAM	LTE Band 66 / 20MHz / 256QAM
Middle Channel / Full RB	Middle Channel / Full RB
	

26dB Bandwidth

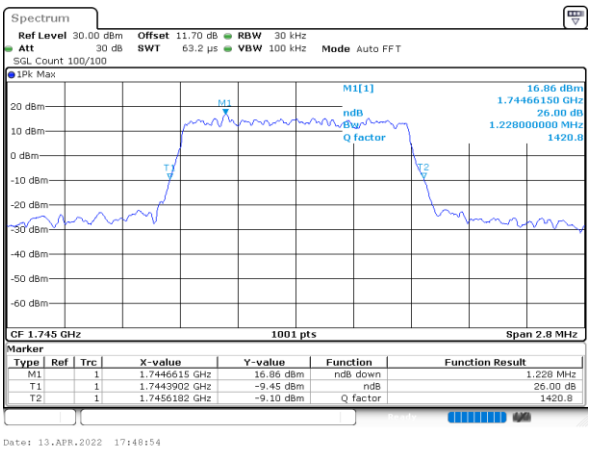
Mode	LTE Band 66 : 26dB BW(MHz)											
BW	1.4MHz		3MHz		5MHz		10MHz		15MHz		20MHz	
Mod.	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM
Middle CH	1.23	1.23	2.98	3.00	4.90	4.91	9.81	9.89	14.36	14.63	18.98	19.22
Mode	LTE Band 66 : 26dB BW(MHz)											
BW	1.4MHz		3MHz		5MHz		10MHz		15MHz		20MHz	
Mod.	64QAM	256 QAM	64QAM	256 QAM	64QAM	256 QAM	64QAM	256 QAM	64QAM	256 QAM	64QAM	256 QAM
Middle CH	1.23	1.22	3.05	2.98	4.82	4.91	9.73	9.79	14.45	14.24	18.94	18.94

LTE Band 66

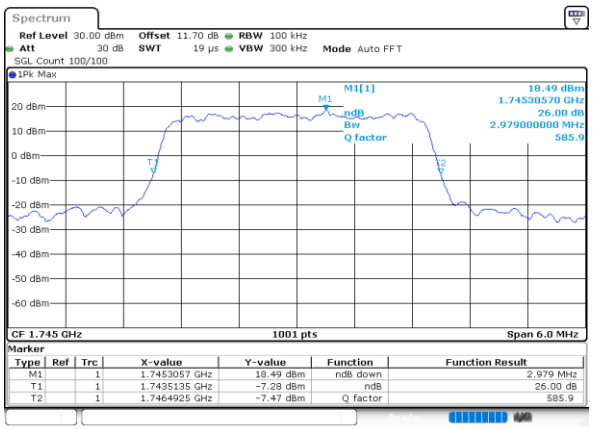
Middle Channel / 1.4MHz / QPSK



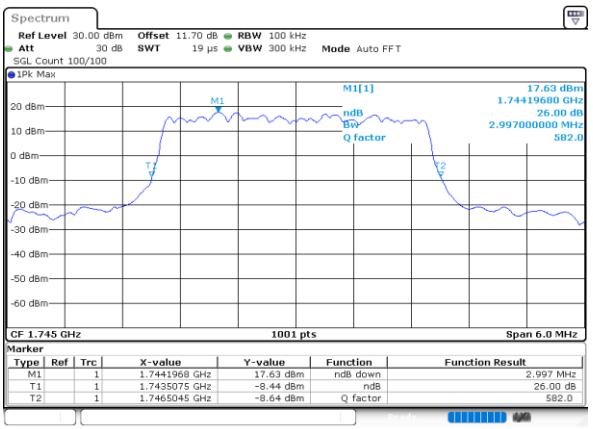
Middle Channel / 1.4MHz / 16QAM



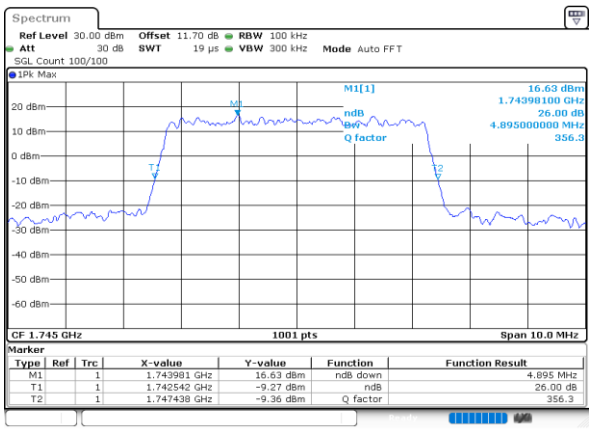
Middle Channel / 3MHz / QPSK



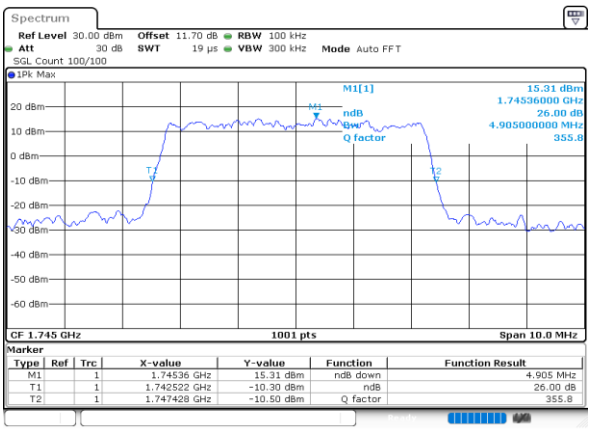
Middle Channel / 3MHz / 16QAM



Middle Channel / 5MHz / QPSK

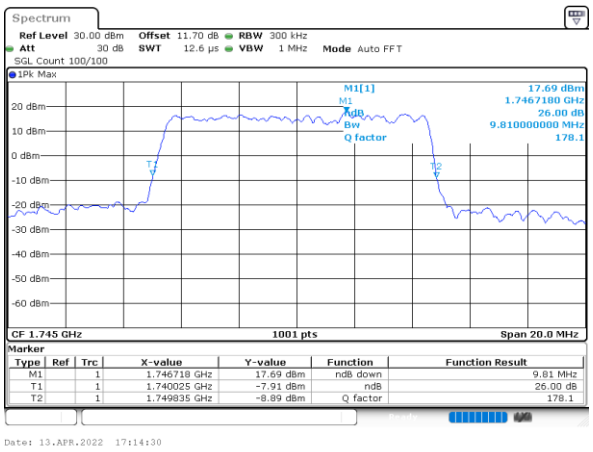


Middle Channel / 5MHz / 16QAM

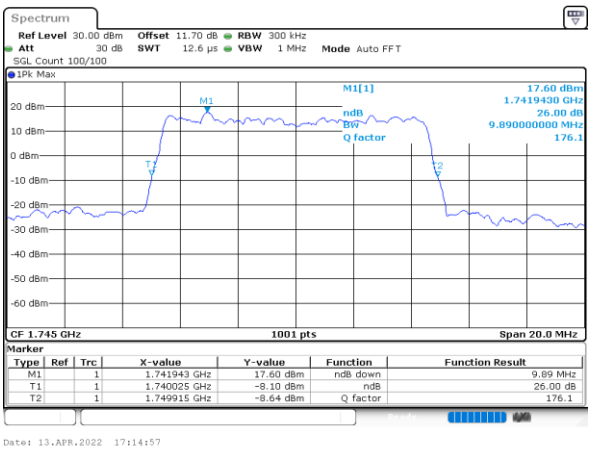


LTE Band 66

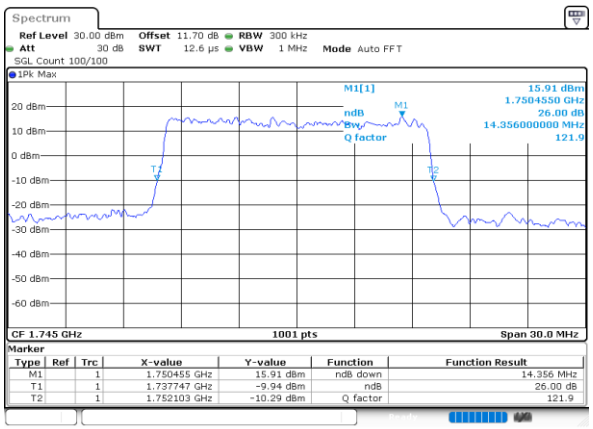
Middle Channel / 10MHz / QPSK



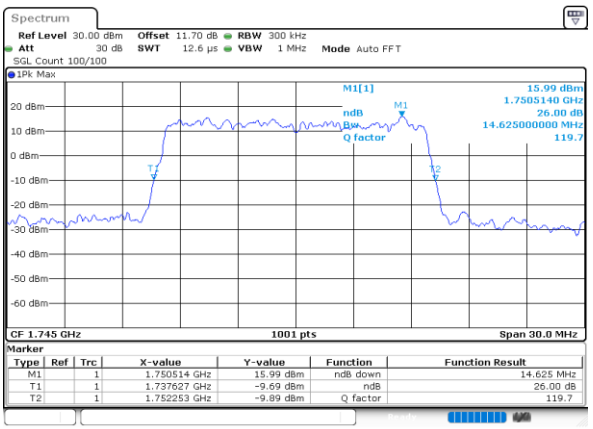
Middle Channel / 10MHz / 16QAM



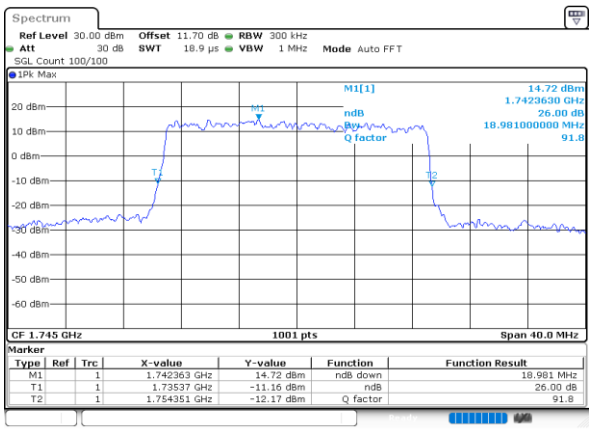
Middle Channel / 15MHz / QPSK



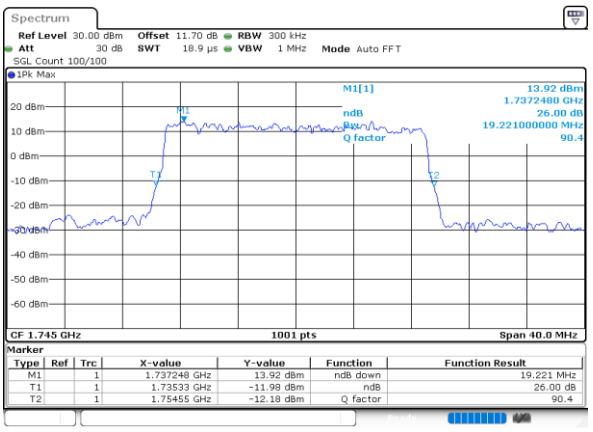
Middle Channel / 15MHz / 16QAM



Middle Channel / 20MHz / QPSK

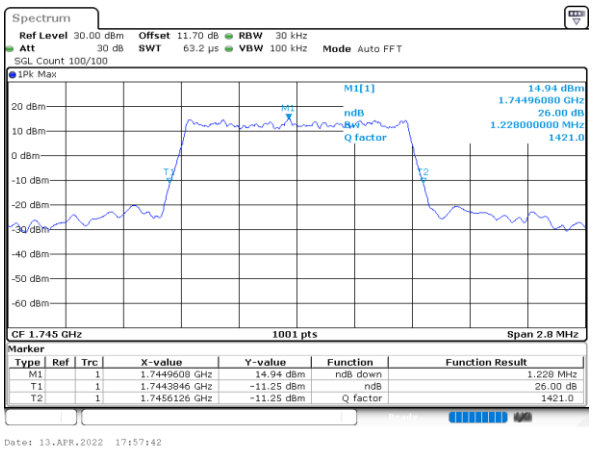


Middle Channel / 20MHz / 16QAM

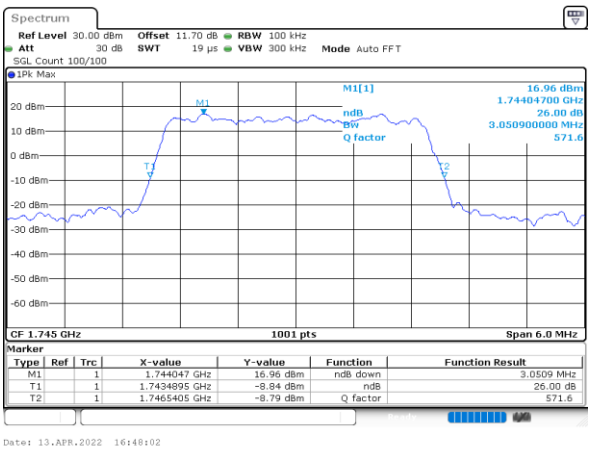


LTE Band 66

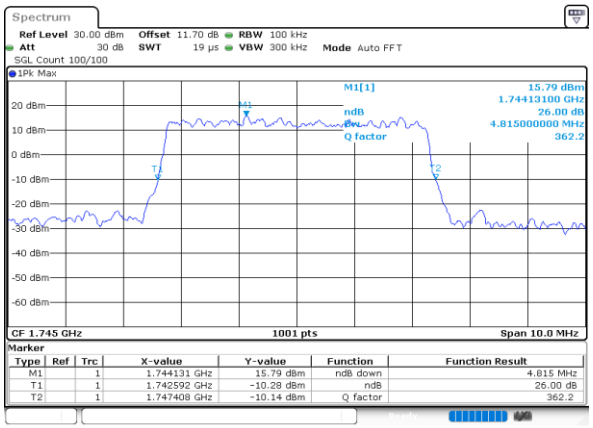
Middle Channel / 1.4MHz / 64QAM



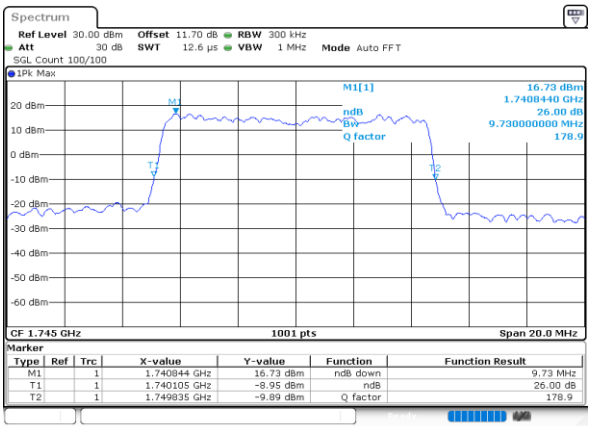
Middle Channel / 3MHz / 64QAM



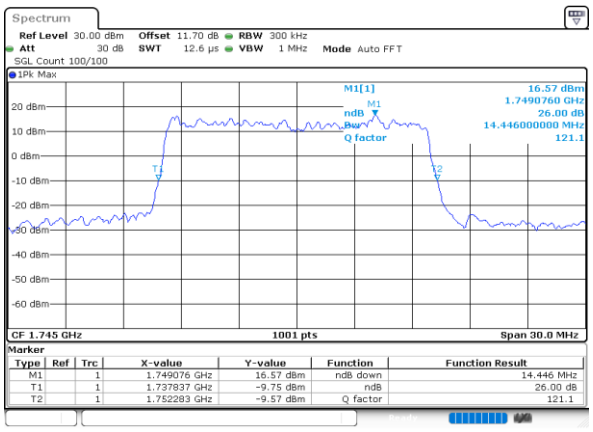
Middle Channel / 5MHz / 64QAM



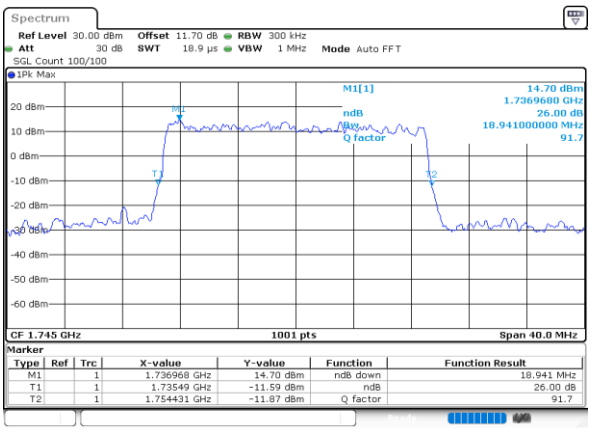
Middle Channel / 10MHz / 64QAM



Middle Channel / 15MHz / 64QAM

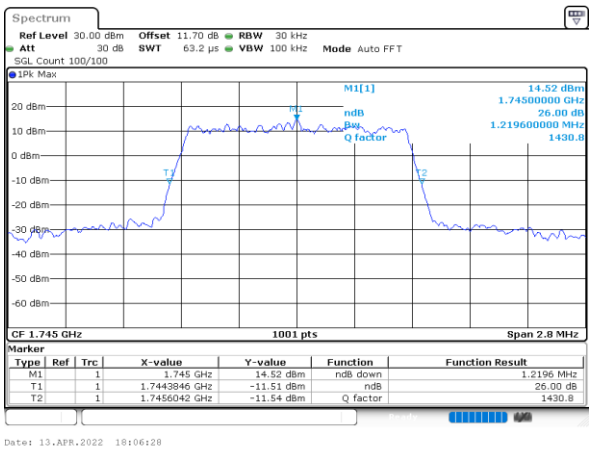


Middle Channel / 20MHz / 64QAM

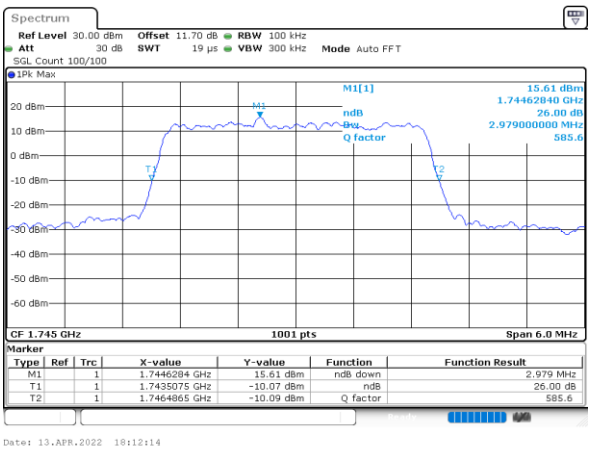


LTE Band 66

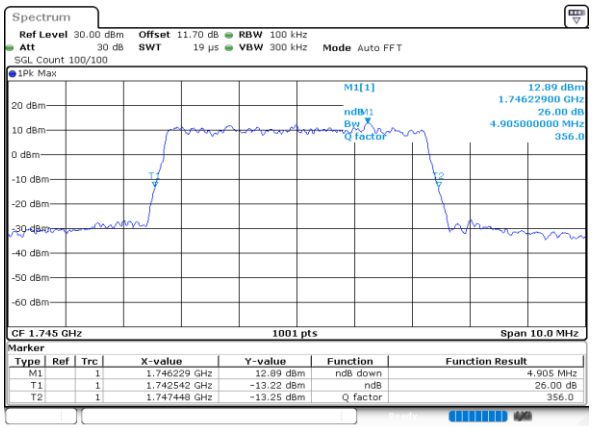
Middle Channel / 1.4MHz / 256QAM



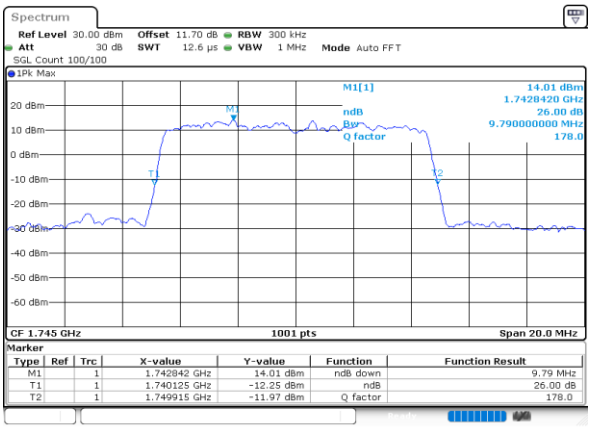
Middle Channel / 3MHz / 256QAM



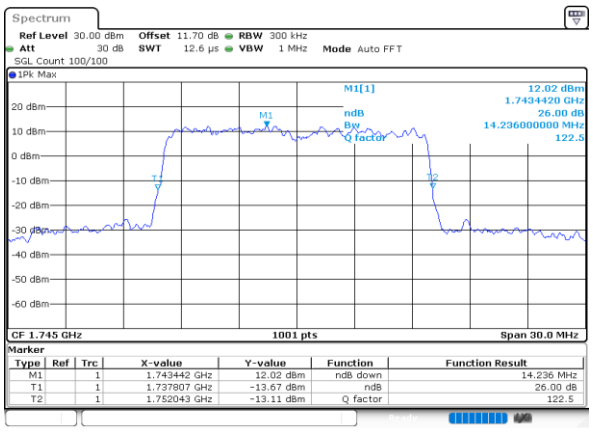
Middle Channel / 5MHz / 256QAM



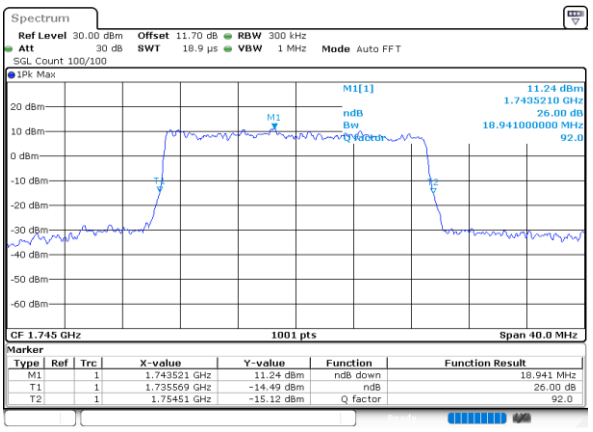
Middle Channel / 10MHz / 256QAM



Middle Channel / 15MHz / 256QAM



Middle Channel / 20MHz / 256QAM

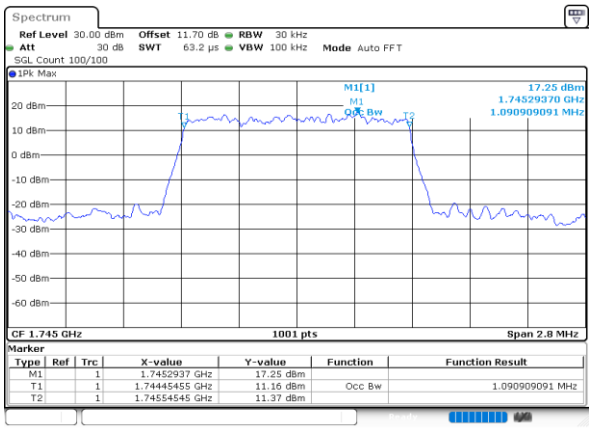


Occupied Bandwidth

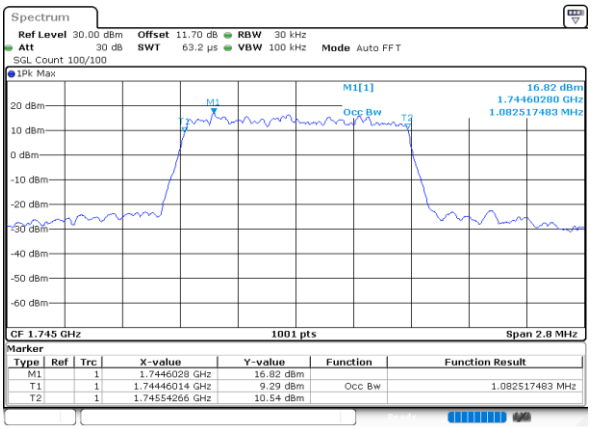
Mode	LTE Band 66 : 99%OBW(MHz)											
BW	1.4MHz		3MHz		5MHz		10MHz		15MHz		20MHz	
Mod.	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM
Middle CH	1.09	1.08	2.70	2.72	4.49	4.48	9.05	9.05	13.40	13.46	17.94	17.94
Mode	LTE Band 66 : 99%OBW(MHz)											
BW	1.4MHz		3MHz		5MHz		10MHz		15MHz		20MHz	
Mod.	64QAM	256 QAM	64QAM	256 QAM	64QAM	256 QAM	64QAM	256 QAM	64QAM	256 QAM	64QAM	256 QAM
Middle CH	1.09	1.09	2.75	2.73	4.49	4.50	8.99	9.03	13.43	13.49	17.90	17.90

LTE Band 66

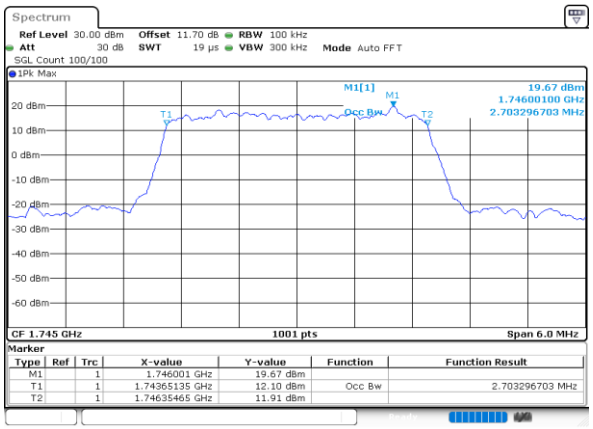
Middle Channel / 1.4MHz / QPSK



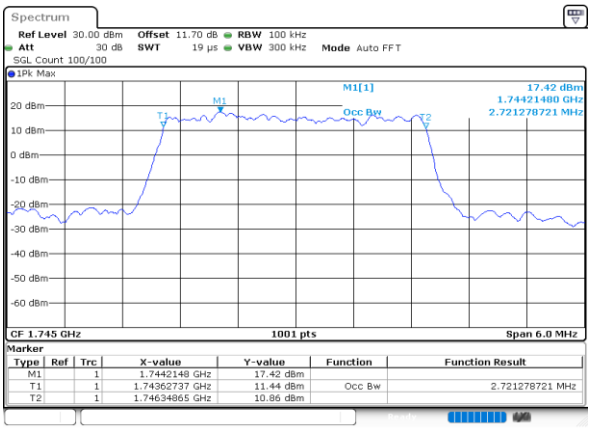
Middle Channel / 1.4MHz / 16QAM



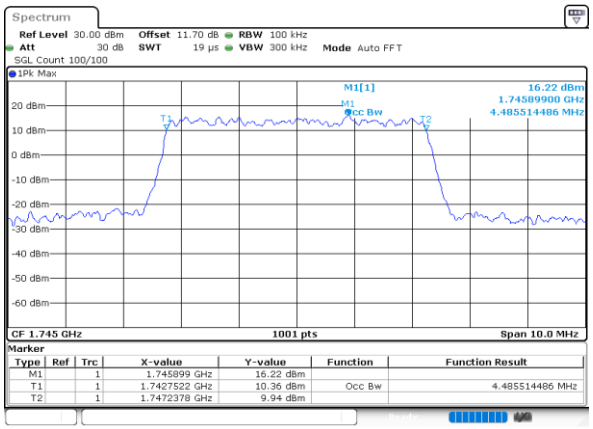
Middle Channel / 3MHz / QPSK



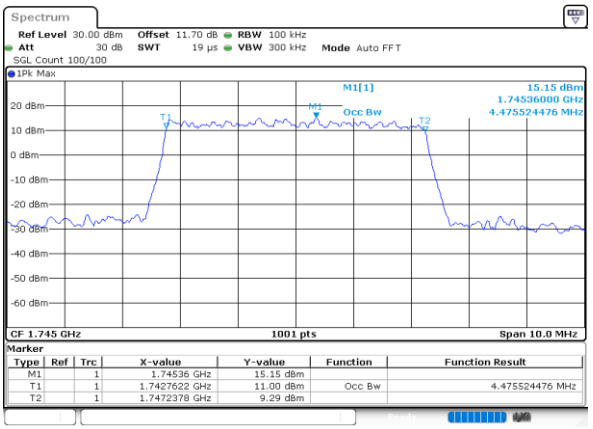
Middle Channel / 3MHz / 16QAM



Middle Channel / 5MHz / QPSK

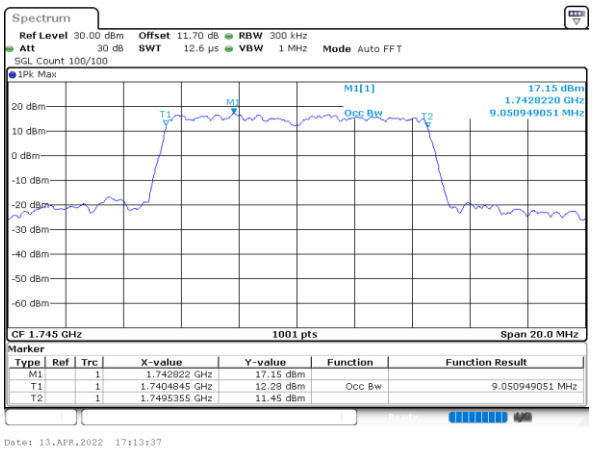


Middle Channel / 5MHz / 16QAM

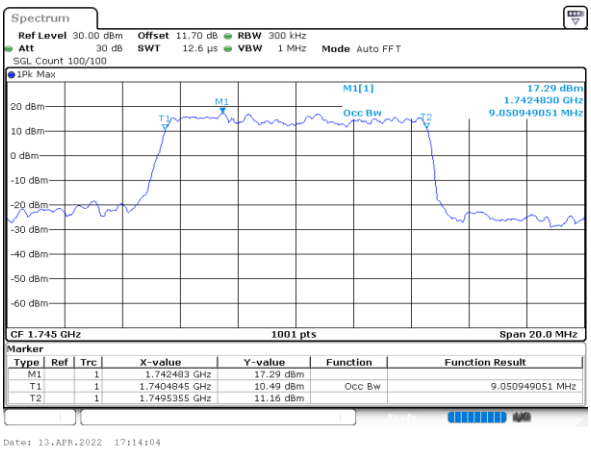


LTE Band 66

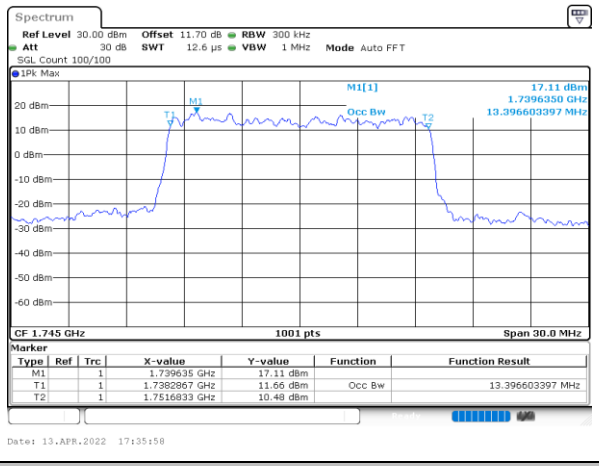
Middle Channel / 10MHz / QPSK



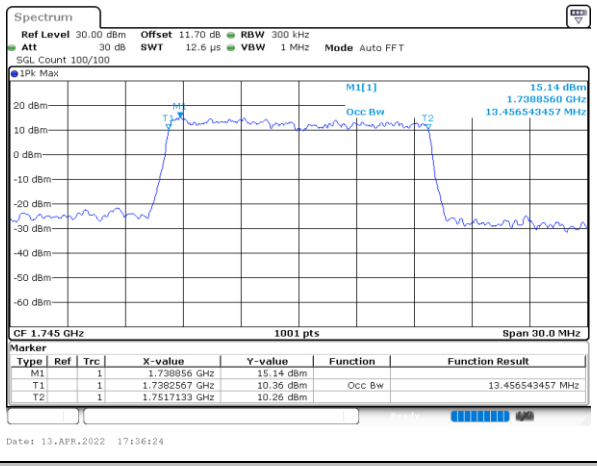
Middle Channel / 10MHz / 16QAM



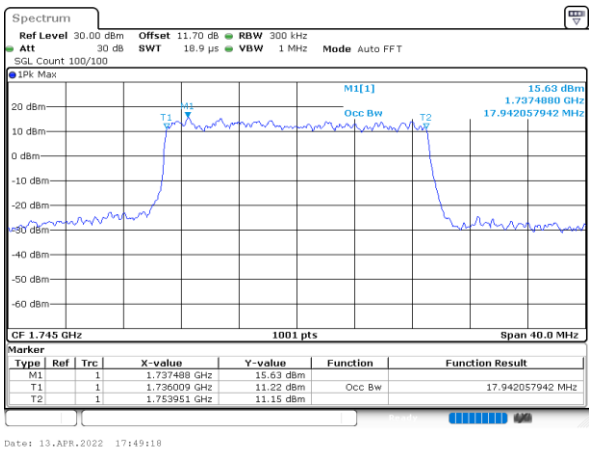
Middle Channel / 15MHz / QPSK



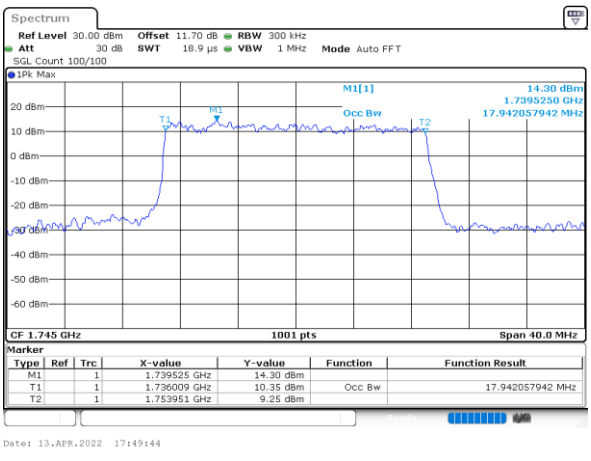
Middle Channel / 15MHz / 16QAM



Middle Channel / 20MHz / QPSK

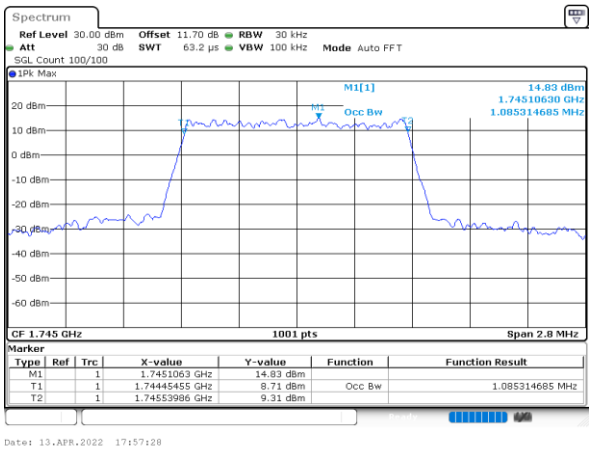


Middle Channel / 20MHz / 16QAM

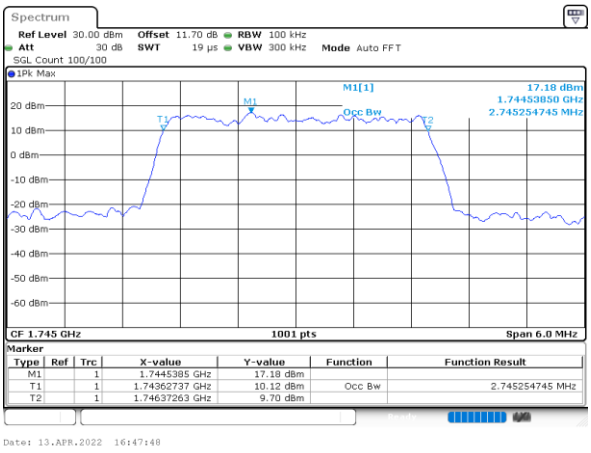


LTE Band 66

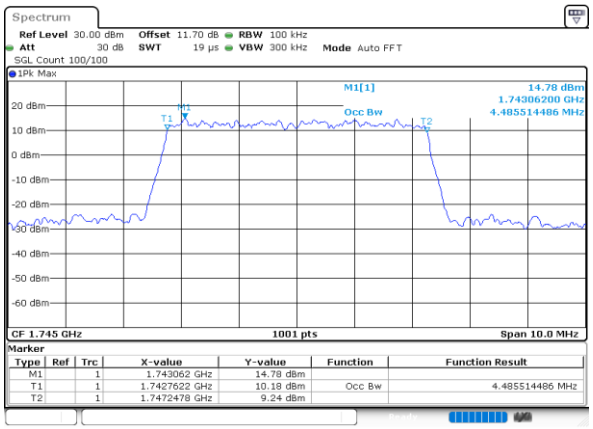
Middle Channel / 1.4MHz / 64QAM



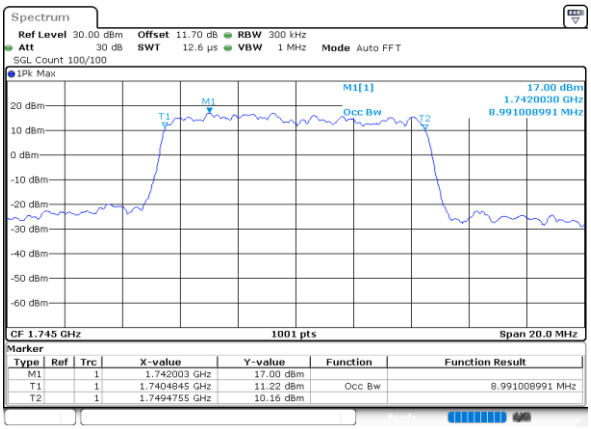
Middle Channel / 3MHz / 64QAM



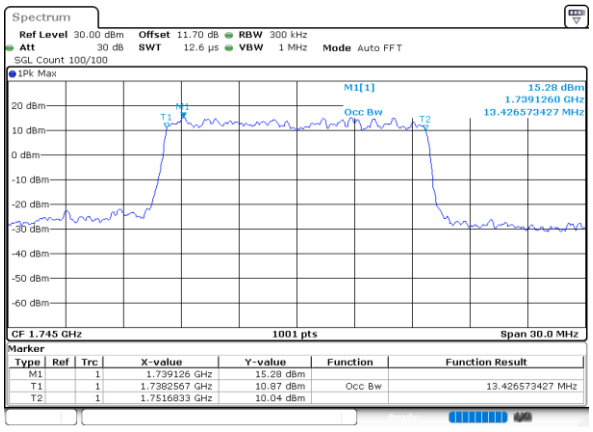
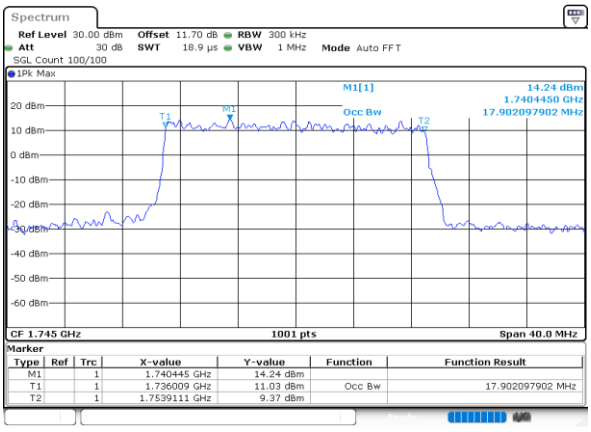
Middle Channel / 5MHz / 64QAM



Middle Channel / 10MHz / 64QAM



Middle Channel / 15MHz / 64QAM



Middle Channel / 20MHz / 64QAM