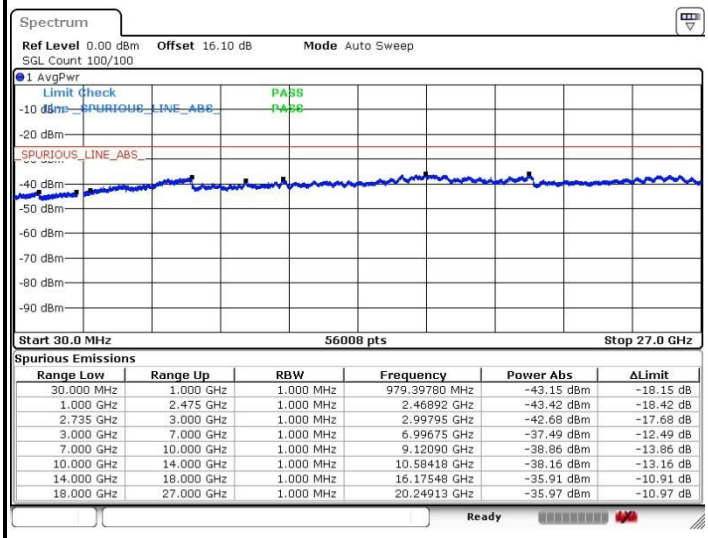
LTE Band 41 / 20MHz+5MHz

16QAM

Highest Channel / 1RB0 and 1RB24

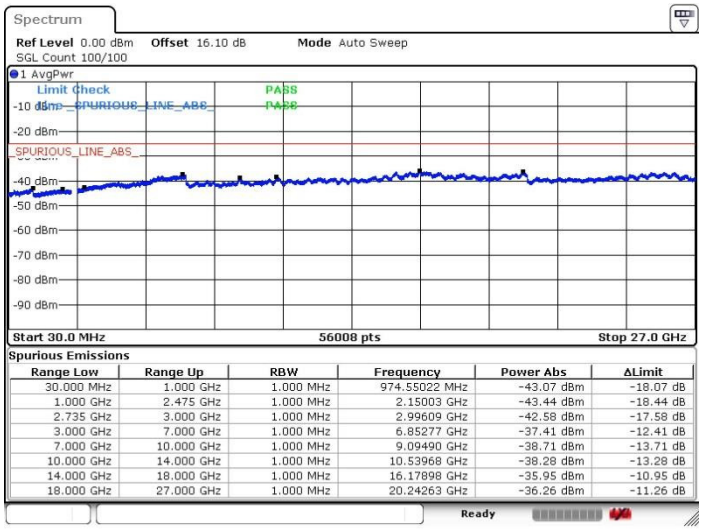


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	979.39780 MHz	-43.15 dBm	-18.15 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.46892 GHz	-43.42 dBm	-18.42 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.99795 GHz	-42.68 dBm	-17.68 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.99675 GHz	-37.49 dBm	-12.49 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.12090 GHz	-38.86 dBm	-13.86 dB
10.000 GHz	14.000 GHz	1.000 MHz	10.58418 GHz	-38.16 dBm	-13.16 dB
14.000 GHz	18.000 GHz	1.000 MHz	16.17548 GHz	-35.91 dBm	-10.91 dB
18.000 GHz	27.000 GHz	1.000 MHz	20.24913 GHz	-35.97 dBm	-10.97 dB

Date: 19.FEB.2018 21:28:14

Highest Channel / 1RB99 and 1RB0

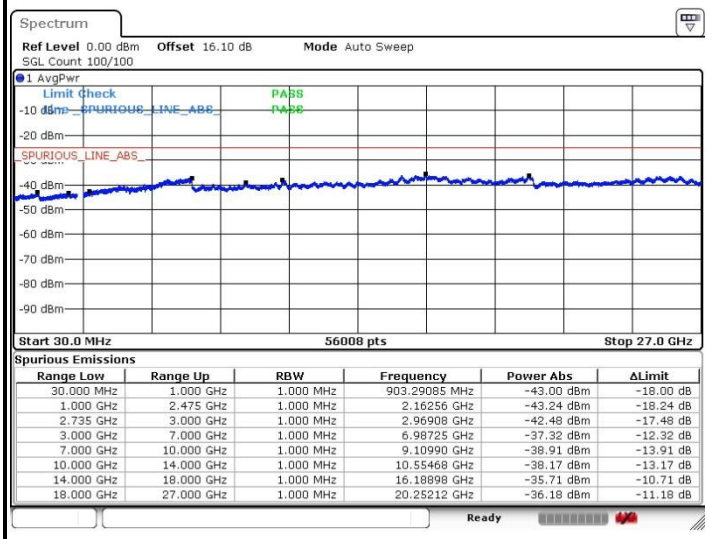


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	974.55022 MHz	-43.07 dBm	-18.07 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.15003 GHz	-43.44 dBm	-18.44 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.99609 GHz	-42.58 dBm	-17.58 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.85277 GHz	-37.41 dBm	-12.41 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.09490 GHz	-38.71 dBm	-13.71 dB
10.000 GHz	14.000 GHz	1.000 MHz	10.53968 GHz	-38.28 dBm	-13.28 dB
14.000 GHz	18.000 GHz	1.000 MHz	16.17898 GHz	-35.95 dBm	-10.95 dB
18.000 GHz	27.000 GHz	1.000 MHz	20.24263 GHz	-36.26 dBm	-11.26 dB

Date: 19.FEB.2018 21:32:51

Highest Channel / FullRB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	903.29085 MHz	-43.00 dBm	-18.00 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.16256 GHz	-43.24 dBm	-18.24 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.96908 GHz	-42.48 dBm	-17.48 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.98725 GHz	-37.32 dBm	-12.32 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.10990 GHz	-38.91 dBm	-13.91 dB
10.000 GHz	14.000 GHz	1.000 MHz	10.55468 GHz	-38.17 dBm	-13.17 dB
14.000 GHz	18.000 GHz	1.000 MHz	16.18898 GHz	-35.71 dBm	-10.71 dB
18.000 GHz	27.000 GHz	1.000 MHz	20.25212 GHz	-36.18 dBm	-11.18 dB

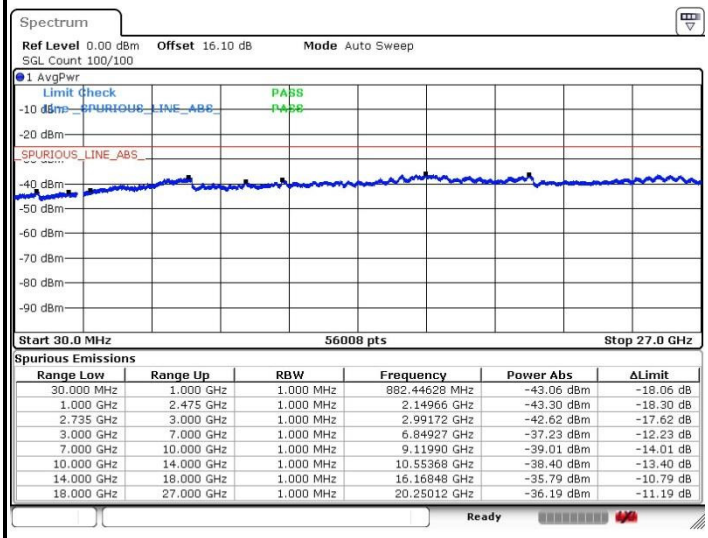
Date: 20.FEB.2018 00:32:05

N/A

LTE Band 41 / 20MHz+10MHz

16QAM

Lowest Channel / 1RB0 and 1RB49

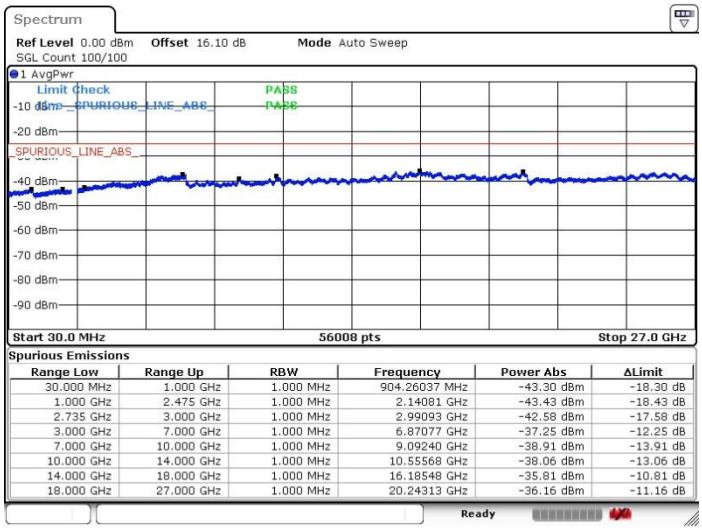


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	882.44628 MHz	-43.06 dBm	-18.06 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.14966 GHz	-43.30 dBm	-18.30 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.99172 GHz	-42.62 dBm	-17.62 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.84927 GHz	-37.23 dBm	-12.23 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.11990 GHz	-39.01 dBm	-14.01 dB
10.000 GHz	14.000 GHz	1.000 MHz	10.55368 GHz	-38.40 dBm	-13.40 dB
14.000 GHz	18.000 GHz	1.000 MHz	16.16848 GHz	-35.79 dBm	-10.79 dB
18.000 GHz	27.000 GHz	1.000 MHz	20.25012 GHz	-36.19 dBm	-11.19 dB

Date: 20.FEB.2018 00:48:34

Lowest Channel / 1RB99 and 1RB0

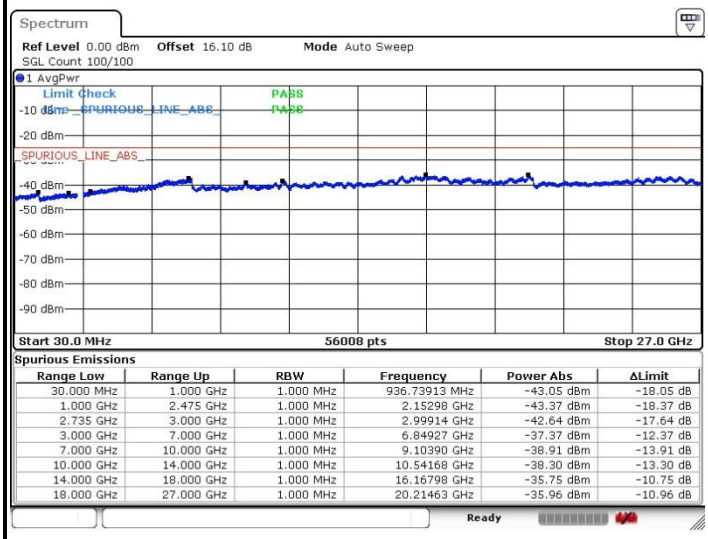


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	904.26037 MHz	-43.30 dBm	-18.30 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.14081 GHz	-43.43 dBm	-18.43 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.99093 GHz	-42.58 dBm	-17.58 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.87077 GHz	-37.25 dBm	-12.25 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.09240 GHz	-38.91 dBm	-13.91 dB
10.000 GHz	14.000 GHz	1.000 MHz	10.55568 GHz	-38.06 dBm	-13.06 dB
14.000 GHz	18.000 GHz	1.000 MHz	16.18548 GHz	-35.81 dBm	-10.81 dB
18.000 GHz	27.000 GHz	1.000 MHz	20.24313 GHz	-36.16 dBm	-11.16 dB

Date: 20.FEB.2018 01:35:14

Lowest Channel / FullRB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	936.73913 MHz	-43.05 dBm	-18.05 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.15298 GHz	-43.37 dBm	-18.37 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.99914 GHz	-42.64 dBm	-17.64 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.84927 GHz	-37.37 dBm	-12.37 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.10390 GHz	-38.91 dBm	-13.91 dB
10.000 GHz	14.000 GHz	1.000 MHz	10.54168 GHz	-38.30 dBm	-13.30 dB
14.000 GHz	18.000 GHz	1.000 MHz	16.16798 GHz	-35.75 dBm	-10.75 dB
18.000 GHz	27.000 GHz	1.000 MHz	20.21463 GHz	-35.96 dBm	-10.96 dB

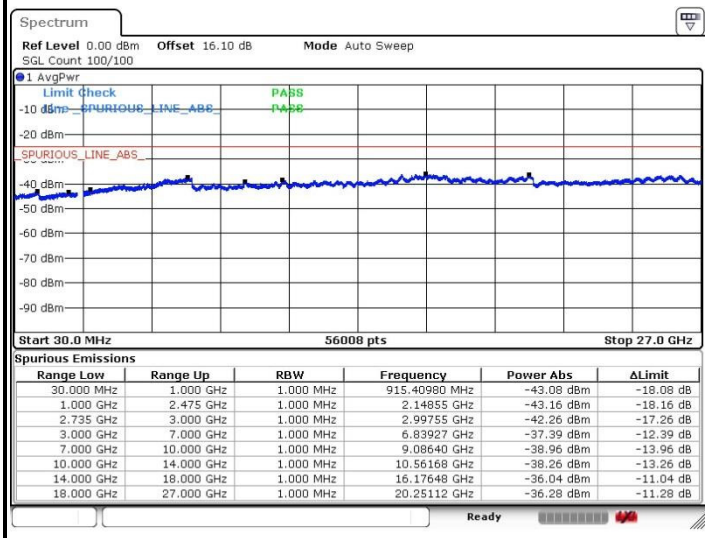
Date: 20.FEB.2018 00:57:15

N/A

LTE Band 41 / 20MHz+10MHz

16QAM

Middle Channel / 1RB0 and 1RB49

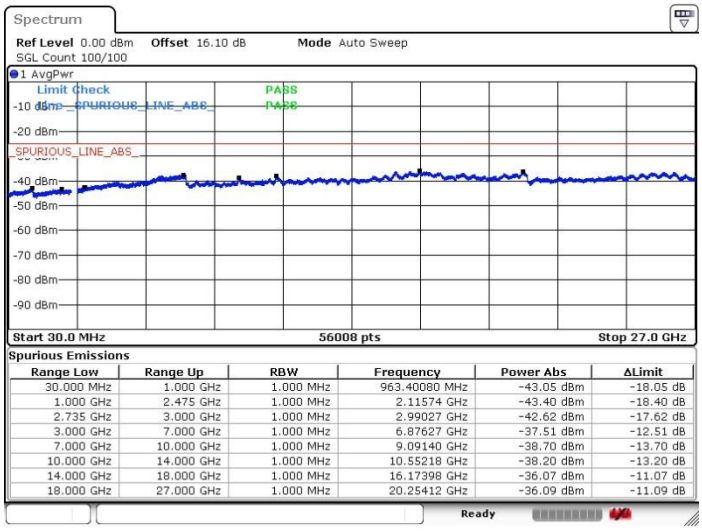


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	915.40980 MHz	-43.08 dBm	-18.08 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.14855 GHz	-43.16 dBm	-18.16 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.99755 GHz	-42.26 dBm	-17.26 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.83927 GHz	-37.39 dBm	-12.39 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.08640 GHz	-38.96 dBm	-13.96 dB
10.000 GHz	14.000 GHz	1.000 MHz	10.56168 GHz	-38.26 dBm	-13.26 dB
14.000 GHz	18.000 GHz	1.000 MHz	16.17648 GHz	-36.04 dBm	-11.04 dB
18.000 GHz	27.000 GHz	1.000 MHz	20.25112 GHz	-36.28 dBm	-11.28 dB

Date: 19.FEB.2018 21:34:41

Middle Channel / 1RB99 and 1RB0

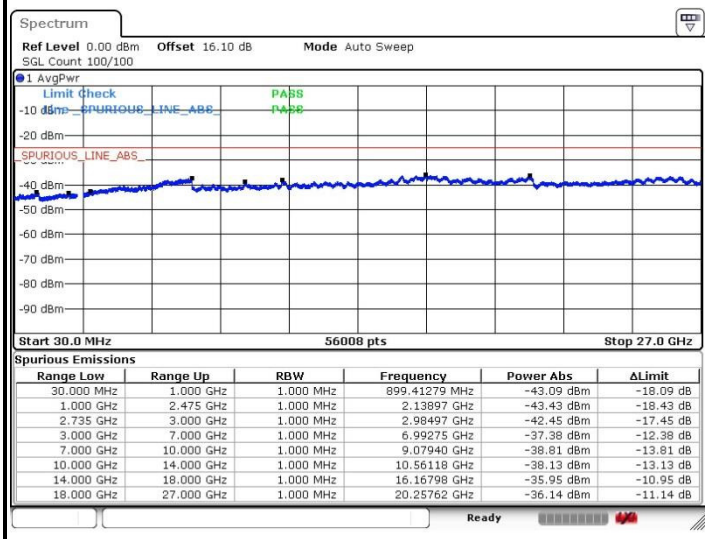


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	963.40080 MHz	-43.05 dBm	-18.05 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.11574 GHz	-43.40 dBm	-18.40 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.99027 GHz	-42.62 dBm	-17.62 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.87627 GHz	-37.51 dBm	-12.51 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.09140 GHz	-38.70 dBm	-13.70 dB
10.000 GHz	14.000 GHz	1.000 MHz	10.55218 GHz	-38.20 dBm	-13.20 dB
14.000 GHz	18.000 GHz	1.000 MHz	16.17398 GHz	-36.07 dBm	-11.07 dB
18.000 GHz	27.000 GHz	1.000 MHz	20.25412 GHz	-36.09 dBm	-11.09 dB

Date: 20.FEB.2018 01:14:12

Middle Channel / FullRB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	899.41279 MHz	-43.09 dBm	-18.09 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.13897 GHz	-43.43 dBm	-18.43 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.98497 GHz	-42.45 dBm	-17.45 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.99275 GHz	-37.38 dBm	-12.38 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.07940 GHz	-38.81 dBm	-13.81 dB
10.000 GHz	14.000 GHz	1.000 MHz	10.56118 GHz	-38.13 dBm	-13.13 dB
14.000 GHz	18.000 GHz	1.000 MHz	16.16798 GHz	-35.95 dBm	-10.95 dB
18.000 GHz	27.000 GHz	1.000 MHz	20.25762 GHz	-36.14 dBm	-11.14 dB

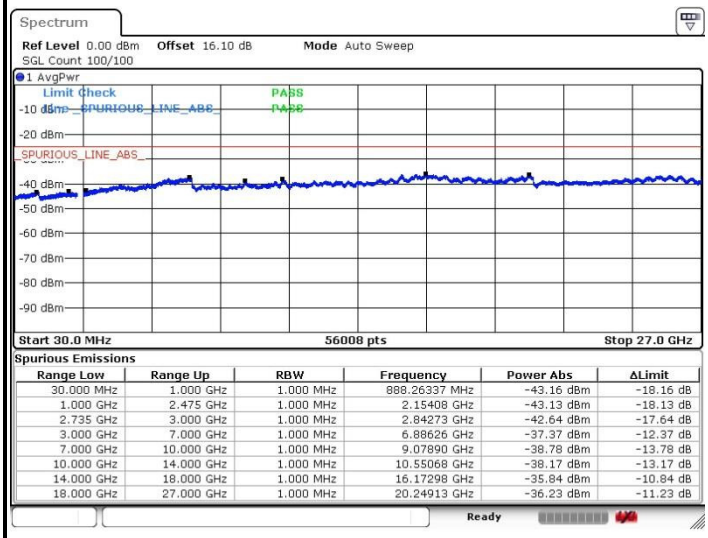
Date: 20.FEB.2018 01:16:21

N/A

LTE Band 41 / 20MHz+10MHz

16QAM

Highest Channel / 1RB0 and 1RB49

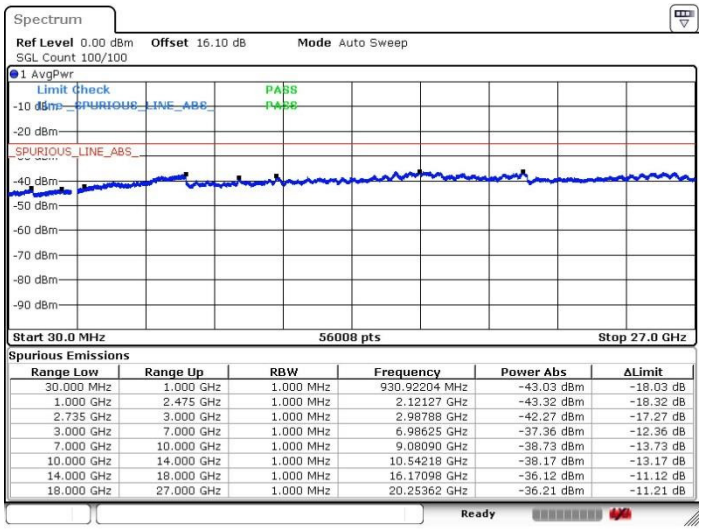


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	888.26337 MHz	-43.16 dBm	-18.16 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.15408 GHz	-43.13 dBm	-18.13 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.84273 GHz	-42.64 dBm	-17.64 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.88626 GHz	-37.37 dBm	-12.37 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.07890 GHz	-38.78 dBm	-13.78 dB
10.000 GHz	14.000 GHz	1.000 MHz	10.55068 GHz	-38.17 dBm	-13.17 dB
14.000 GHz	18.000 GHz	1.000 MHz	16.17298 GHz	-35.84 dBm	-10.84 dB
18.000 GHz	27.000 GHz	1.000 MHz	20.24913 GHz	-36.23 dBm	-11.23 dB

Date: 20.FEB.2018 00:34:08

Highest Channel / 1RB99 and 1RB0

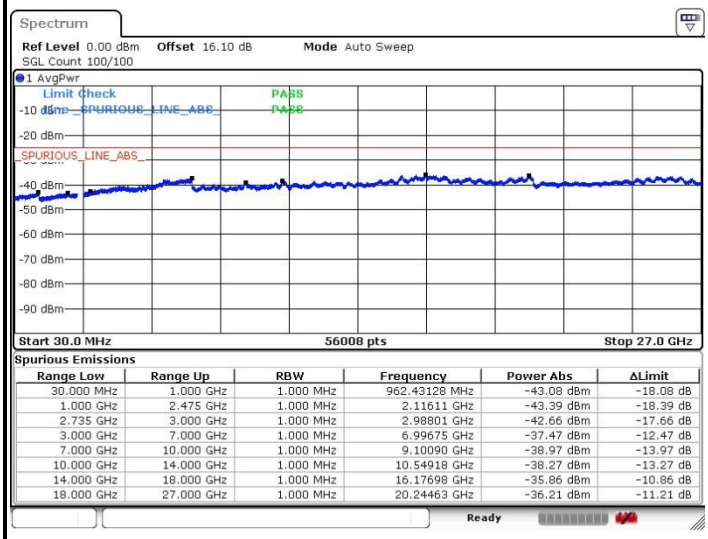


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	930.92204 MHz	-43.03 dBm	-18.03 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.12127 GHz	-43.32 dBm	-18.32 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.98788 GHz	-42.27 dBm	-17.27 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.98625 GHz	-37.36 dBm	-12.36 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.08090 GHz	-38.73 dBm	-13.73 dB
10.000 GHz	14.000 GHz	1.000 MHz	10.54218 GHz	-38.17 dBm	-13.17 dB
14.000 GHz	18.000 GHz	1.000 MHz	16.17098 GHz	-36.12 dBm	-11.12 dB
18.000 GHz	27.000 GHz	1.000 MHz	20.25362 GHz	-36.21 dBm	-11.21 dB

Date: 20.FEB.2018 01:36:34

Highest Channel / FullRB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	962.43128 MHz	-43.08 dBm	-18.08 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.11611 GHz	-43.39 dBm	-18.39 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.98801 GHz	-42.66 dBm	-17.66 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.99675 GHz	-37.47 dBm	-12.47 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.10090 GHz	-38.97 dBm	-13.97 dB
10.000 GHz	14.000 GHz	1.000 MHz	10.54918 GHz	-38.27 dBm	-13.27 dB
14.000 GHz	18.000 GHz	1.000 MHz	16.17698 GHz	-35.86 dBm	-10.86 dB
18.000 GHz	27.000 GHz	1.000 MHz	20.24463 GHz	-36.21 dBm	-11.21 dB

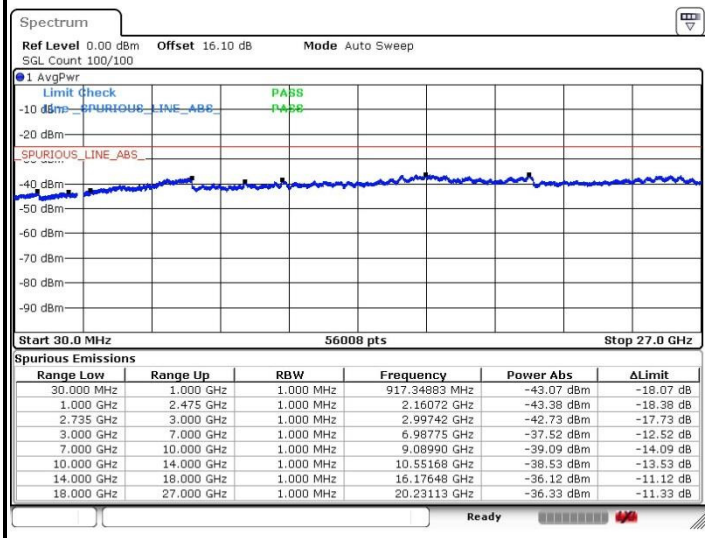
Date: 20.FEB.2018 01:02:53

N/A

LTE Band 41 / 20MHz+15MHz

16QAM

Lowest Channel / 1RB0 and 1RB74

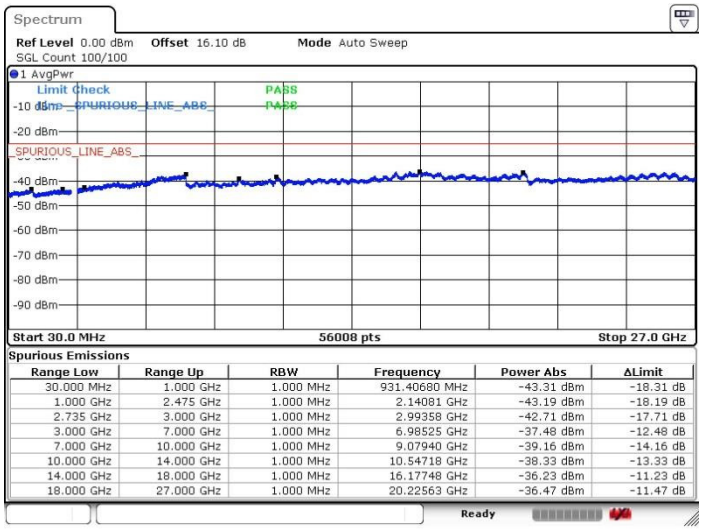


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	917.34883 MHz	-43.07 dBm	-18.07 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.16072 GHz	-43.38 dBm	-18.38 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.99742 GHz	-42.73 dBm	-17.73 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.98775 GHz	-37.52 dBm	-12.52 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.08990 GHz	-39.09 dBm	-14.09 dB
10.000 GHz	14.000 GHz	1.000 MHz	10.55168 GHz	-38.53 dBm	-13.53 dB
14.000 GHz	18.000 GHz	1.000 MHz	16.17648 GHz	-36.12 dBm	-11.12 dB
18.000 GHz	27.000 GHz	1.000 MHz	20.23113 GHz	-36.33 dBm	-11.33 dB

Date: 20.FEB.2018 16:20:56

Lowest Channel / 1RB99 and 1RB0

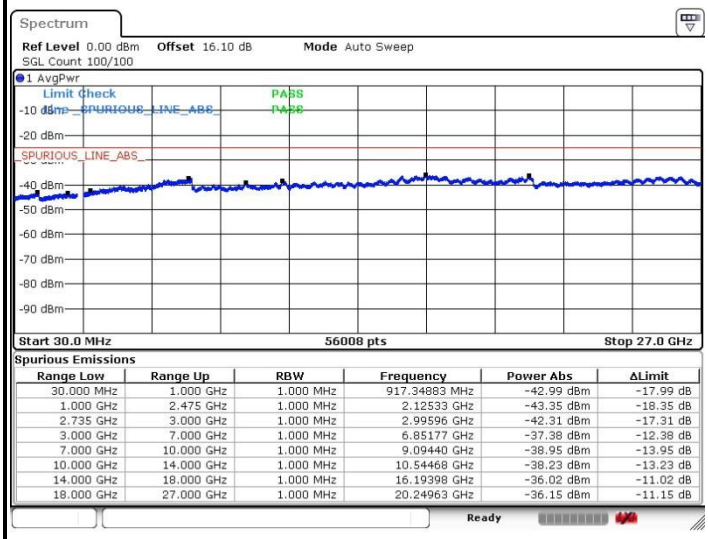


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	931.40680 MHz	-43.31 dBm	-18.31 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.14081 GHz	-43.19 dBm	-18.19 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.99358 GHz	-42.71 dBm	-17.71 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.98525 GHz	-37.48 dBm	-12.48 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.07940 GHz	-39.16 dBm	-14.16 dB
10.000 GHz	14.000 GHz	1.000 MHz	10.54718 GHz	-38.33 dBm	-13.33 dB
14.000 GHz	18.000 GHz	1.000 MHz	16.17748 GHz	-36.23 dBm	-11.23 dB
18.000 GHz	27.000 GHz	1.000 MHz	20.22563 GHz	-36.47 dBm	-11.47 dB

Date: 20.FEB.2018 17:49:49

Lowest Channel / FullRB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	917.34883 MHz	-42.99 dBm	-17.99 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.12533 GHz	-43.35 dBm	-18.35 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.99596 GHz	-42.31 dBm	-17.31 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.85177 GHz	-37.38 dBm	-12.38 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.09440 GHz	-38.95 dBm	-13.95 dB
10.000 GHz	14.000 GHz	1.000 MHz	10.54468 GHz	-38.23 dBm	-13.23 dB
14.000 GHz	18.000 GHz	1.000 MHz	16.19398 GHz	-36.02 dBm	-11.02 dB
18.000 GHz	27.000 GHz	1.000 MHz	20.24963 GHz	-36.15 dBm	-11.15 dB

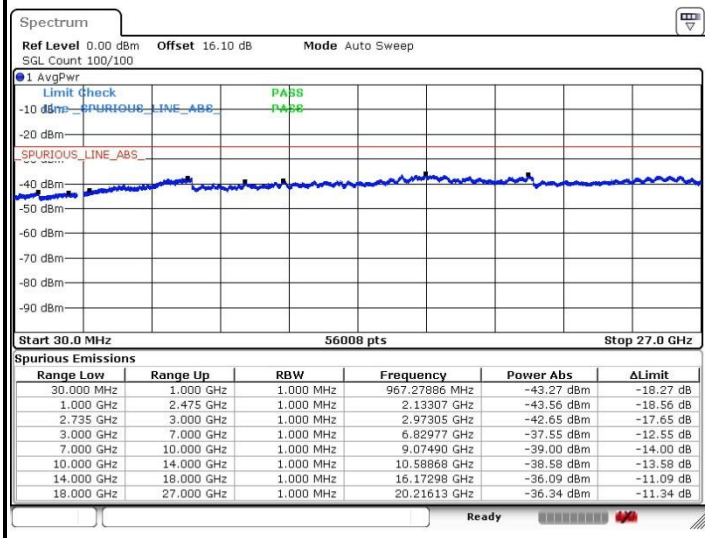
Date: 20.FEB.2018 01:32:18

N/A

LTE Band 41 / 20MHz+15MHz

16QAM

Middle Channel / 1RB0 and 1RB74

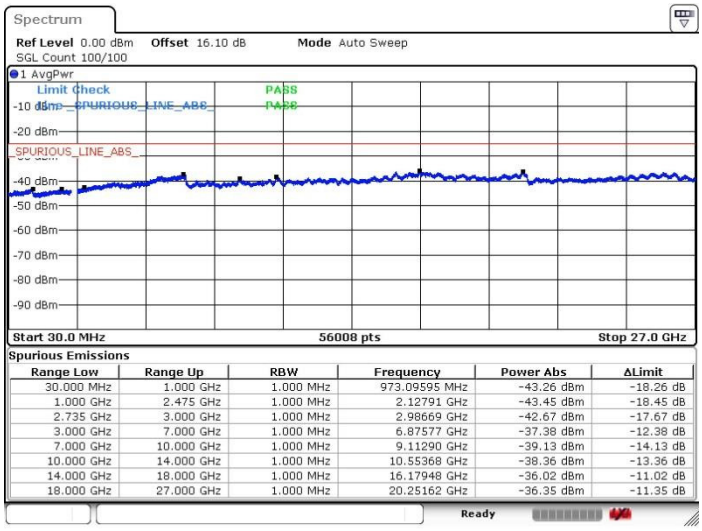


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	967.27886 MHz	-43.27 dBm	-18.27 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.13307 GHz	-43.56 dBm	-18.56 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.97305 GHz	-42.65 dBm	-17.65 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.82977 GHz	-37.55 dBm	-12.55 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.07490 GHz	-39.00 dBm	-14.00 dB
10.000 GHz	14.000 GHz	1.000 MHz	10.58868 GHz	-38.58 dBm	-13.58 dB
14.000 GHz	18.000 GHz	1.000 MHz	16.17298 GHz	-36.09 dBm	-11.09 dB
18.000 GHz	27.000 GHz	1.000 MHz	20.21613 GHz	-36.34 dBm	-11.34 dB

Date: 20.FEB.2018 16:17:12

Middle Channel / 1RB99 and 1RB0

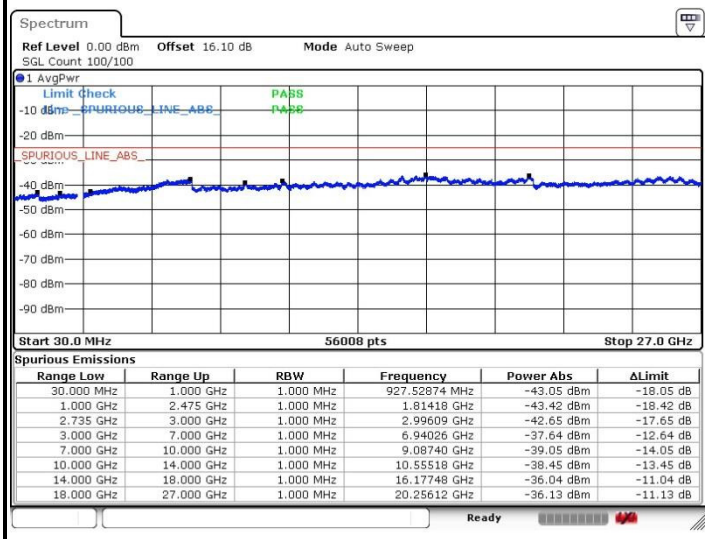


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	973.09595 MHz	-43.26 dBm	-18.26 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.12791 GHz	-43.45 dBm	-18.45 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.98669 GHz	-42.67 dBm	-17.67 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.87577 GHz	-37.38 dBm	-12.38 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.11290 GHz	-39.13 dBm	-14.13 dB
10.000 GHz	14.000 GHz	1.000 MHz	10.55368 GHz	-38.36 dBm	-13.36 dB
14.000 GHz	18.000 GHz	1.000 MHz	16.17948 GHz	-36.02 dBm	-11.02 dB
18.000 GHz	27.000 GHz	1.000 MHz	20.25162 GHz	-36.35 dBm	-11.35 dB

Date: 20.FEB.2018 16:31:43

Middle Channel / FullRB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	927.52874 MHz	-43.05 dBm	-18.05 dB
1.000 GHz	2.475 GHz	1.000 MHz	1.81418 GHz	-43.42 dBm	-18.42 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.99609 GHz	-42.65 dBm	-17.65 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.94026 GHz	-37.64 dBm	-12.64 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.08740 GHz	-39.05 dBm	-14.05 dB
10.000 GHz	14.000 GHz	1.000 MHz	10.55518 GHz	-38.45 dBm	-13.45 dB
14.000 GHz	18.000 GHz	1.000 MHz	16.17748 GHz	-36.04 dBm	-11.04 dB
18.000 GHz	27.000 GHz	1.000 MHz	20.25612 GHz	-36.13 dBm	-11.13 dB

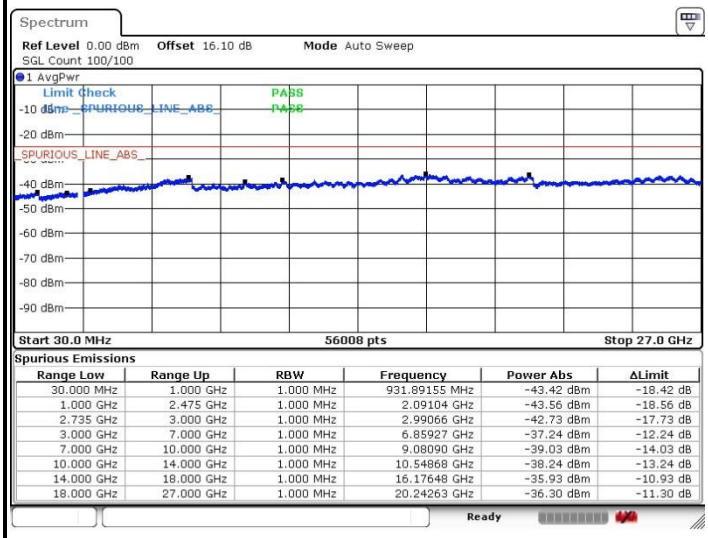
Date: 20.FEB.2018 16:37:17

N/A

LTE Band 41 / 20MHz+15MHz

16QAM

Highest Channel / 1RB0 and 1RB74

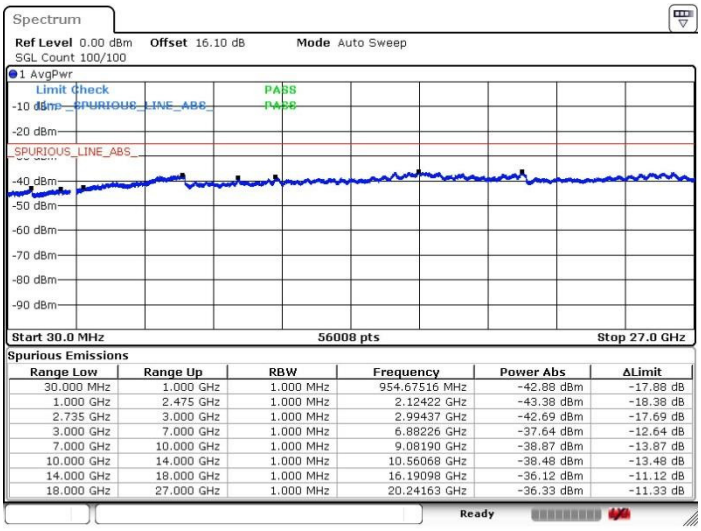


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	931.89155 MHz	-43.42 dBm	-18.42 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.09104 GHz	-43.56 dBm	-18.56 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.99066 GHz	-42.73 dBm	-17.73 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.85927 GHz	-37.24 dBm	-12.24 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.08090 GHz	-39.03 dBm	-14.03 dB
10.000 GHz	14.000 GHz	1.000 MHz	10.54868 GHz	-38.24 dBm	-13.24 dB
14.000 GHz	18.000 GHz	1.000 MHz	16.17648 GHz	-35.93 dBm	-10.93 dB
18.000 GHz	27.000 GHz	1.000 MHz	20.24263 GHz	-36.30 dBm	-11.30 dB

Date: 20.FEB.2018 16:22:46

Highest Channel / 1RB99 and 1RB0

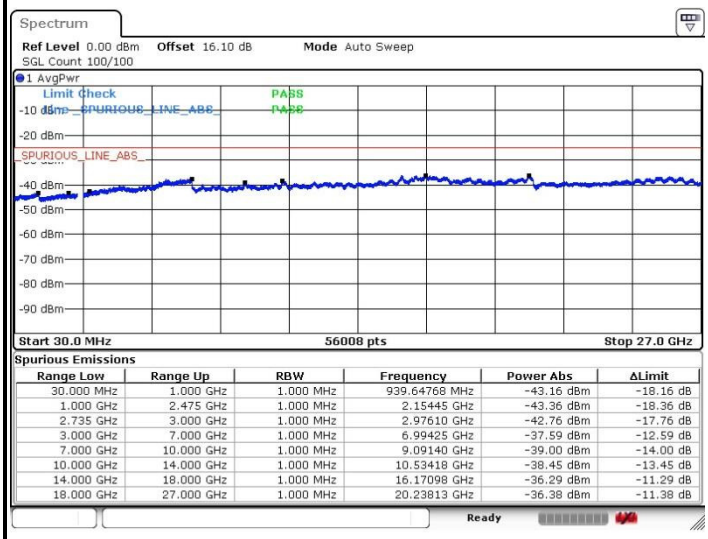


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	954.67516 MHz	-42.88 dBm	-17.88 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.12422 GHz	-43.38 dBm	-18.38 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.99437 GHz	-42.69 dBm	-17.69 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.88226 GHz	-37.64 dBm	-12.64 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.08190 GHz	-38.87 dBm	-13.87 dB
10.000 GHz	14.000 GHz	1.000 MHz	10.56068 GHz	-38.48 dBm	-13.48 dB
14.000 GHz	18.000 GHz	1.000 MHz	16.19098 GHz	-36.12 dBm	-11.12 dB
18.000 GHz	27.000 GHz	1.000 MHz	20.24163 GHz	-36.33 dBm	-11.33 dB

Date: 20.FEB.2018 17:53:41

Highest Channel / FullRB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	939.64768 MHz	-43.16 dBm	-18.16 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.15445 GHz	-43.36 dBm	-18.36 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.97610 GHz	-42.76 dBm	-17.76 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.99425 GHz	-37.59 dBm	-12.59 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.09140 GHz	-39.00 dBm	-14.00 dB
10.000 GHz	14.000 GHz	1.000 MHz	10.53418 GHz	-38.45 dBm	-13.45 dB
14.000 GHz	18.000 GHz	1.000 MHz	16.17098 GHz	-36.29 dBm	-11.29 dB
18.000 GHz	27.000 GHz	1.000 MHz	20.23813 GHz	-36.38 dBm	-11.38 dB

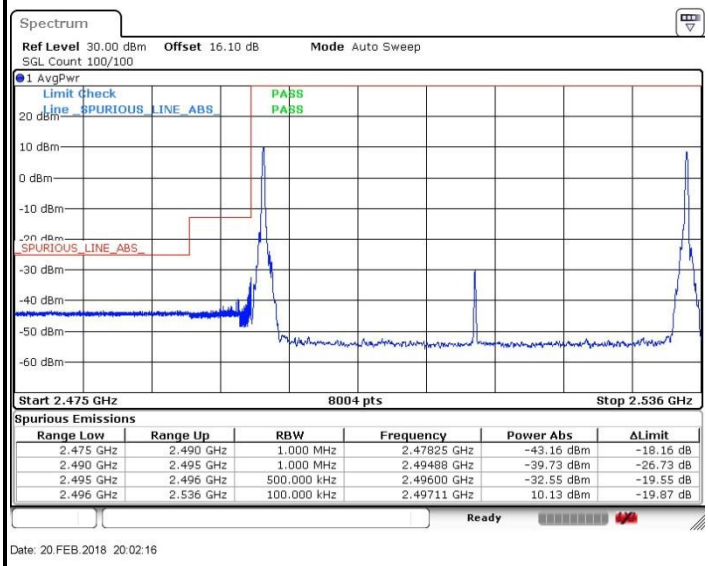
Date: 20.FEB.2018 17:44:03

N/A

LTE Band 41 / 20MHz+20MHz

16QAM

Lowest Channel / 1RB0 and 1RB99



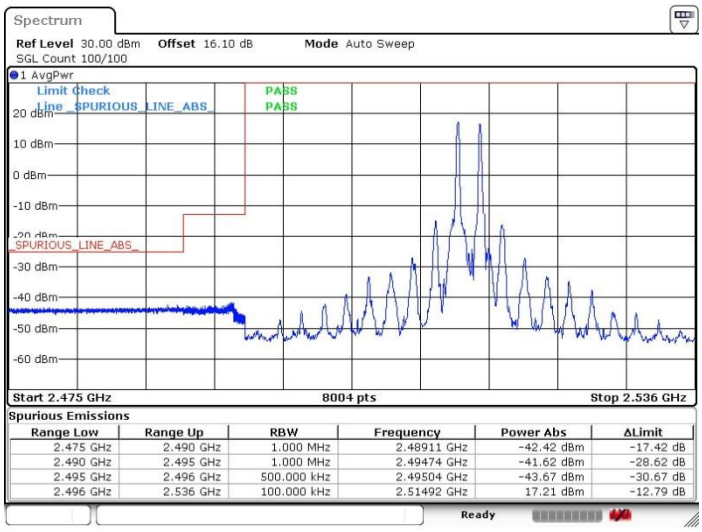
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.47825 GHz	-43.16 dBm	-18.16 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49488 GHz	-39.73 dBm	-26.73 dB
2.495 GHz	2.496 GHz	500.000 kHz	2.49600 GHz	-32.55 dBm	-19.55 dB
2.496 GHz	2.536 GHz	100.000 kHz	2.49711 GHz	10.13 dBm	-19.87 dB

Date: 20.FEB.2018 20:02:16

PIC_CE_Band41_20M20M_L_1RB0_1RBmax_16QAM

Lowest Channel / 1RB99 and 1RB0

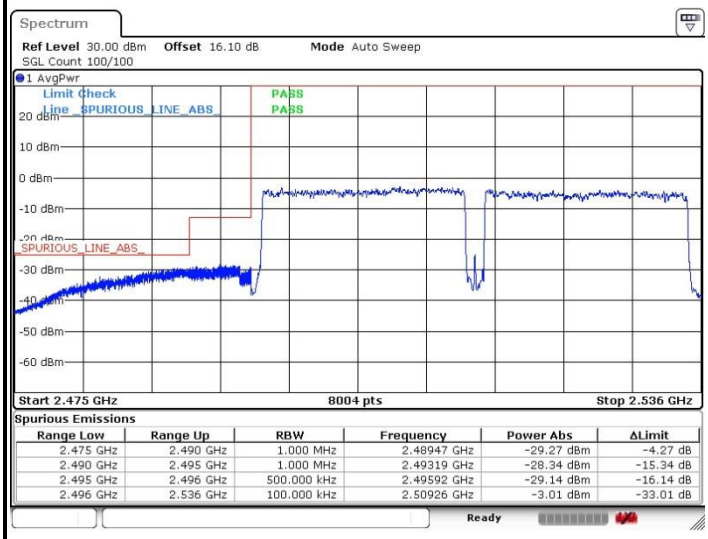


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.48911 GHz	-42.42 dBm	-17.42 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49474 GHz	-41.62 dBm	-28.62 dB
2.495 GHz	2.496 GHz	500.000 kHz	2.49504 GHz	-43.67 dBm	-30.67 dB
2.496 GHz	2.536 GHz	100.000 kHz	2.51492 GHz	17.21 dBm	-12.79 dB

Date: 20.FEB.2018 20:01:22

Lowest Channel / FullRB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.48947 GHz	-29.27 dBm	-4.27 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49319 GHz	-28.34 dBm	-15.34 dB
2.495 GHz	2.496 GHz	500.000 kHz	2.49592 GHz	-29.14 dBm	-16.14 dB
2.496 GHz	2.536 GHz	100.000 kHz	2.50926 GHz	-3.01 dBm	-33.01 dB

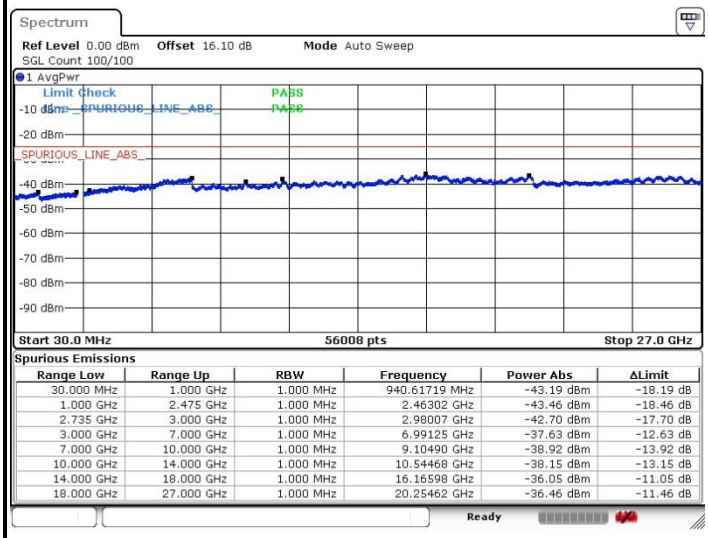
Date: 20.FEB.2018 20:00:21

N/A

LTE Band 41 / 20MHz+20MHz

16QAM

MiddleChannel / 1RB0 and 1RB99

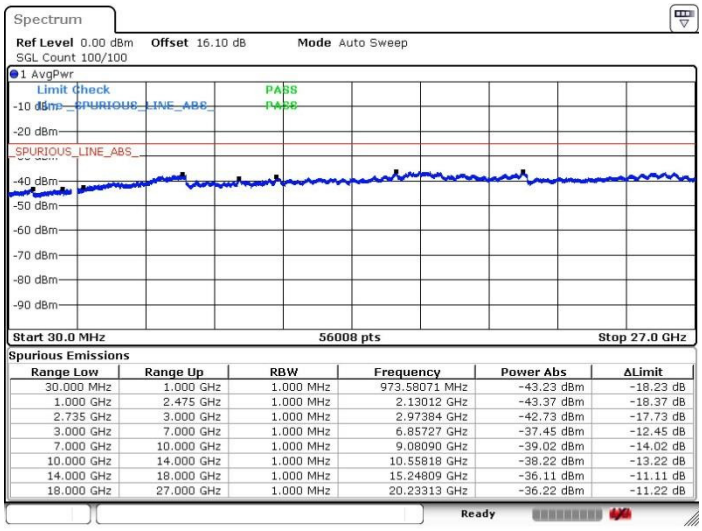


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	940.61719 MHz	-43.19 dBm	-18.19 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.46302 GHz	-43.46 dBm	-18.46 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.98007 GHz	-42.70 dBm	-17.70 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.99125 GHz	-37.63 dBm	-12.63 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.10490 GHz	-38.92 dBm	-13.92 dB
10.000 GHz	14.000 GHz	1.000 MHz	10.54468 GHz	-38.15 dBm	-13.15 dB
14.000 GHz	18.000 GHz	1.000 MHz	16.16598 GHz	-36.05 dBm	-11.05 dB
18.000 GHz	27.000 GHz	1.000 MHz	20.25462 GHz	-36.46 dBm	-11.46 dB

Date: 20.FEB.2018 17:42:50

Middle Channel / 1RB99 and 1RB0

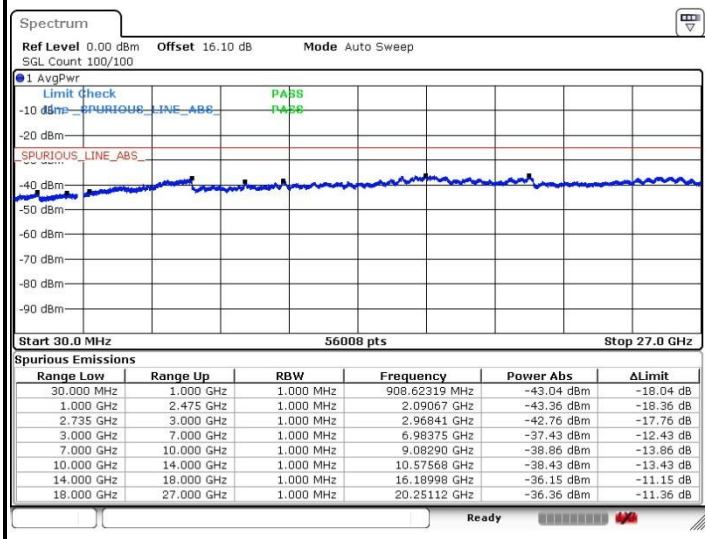


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	973.58071 MHz	-43.23 dBm	-18.23 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.13012 GHz	-43.37 dBm	-18.37 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.97384 GHz	-42.73 dBm	-17.73 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.85727 GHz	-37.45 dBm	-12.45 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.08090 GHz	-39.02 dBm	-14.02 dB
10.000 GHz	14.000 GHz	1.000 MHz	10.55818 GHz	-38.22 dBm	-13.22 dB
14.000 GHz	18.000 GHz	1.000 MHz	15.24809 GHz	-36.11 dBm	-11.11 dB
18.000 GHz	27.000 GHz	1.000 MHz	20.23313 GHz	-36.22 dBm	-11.22 dB

Date: 20.FEB.2018 20:10:09

Middle Channel / FullRB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	908.62319 MHz	-43.04 dBm	-18.04 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.09067 GHz	-43.36 dBm	-18.36 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.96841 GHz	-42.76 dBm	-17.76 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.98375 GHz	-37.43 dBm	-12.43 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.08290 GHz	-38.86 dBm	-13.86 dB
10.000 GHz	14.000 GHz	1.000 MHz	10.57568 GHz	-38.43 dBm	-13.43 dB
14.000 GHz	18.000 GHz	1.000 MHz	16.18998 GHz	-36.15 dBm	-11.15 dB
18.000 GHz	27.000 GHz	1.000 MHz	20.25112 GHz	-36.36 dBm	-11.36 dB

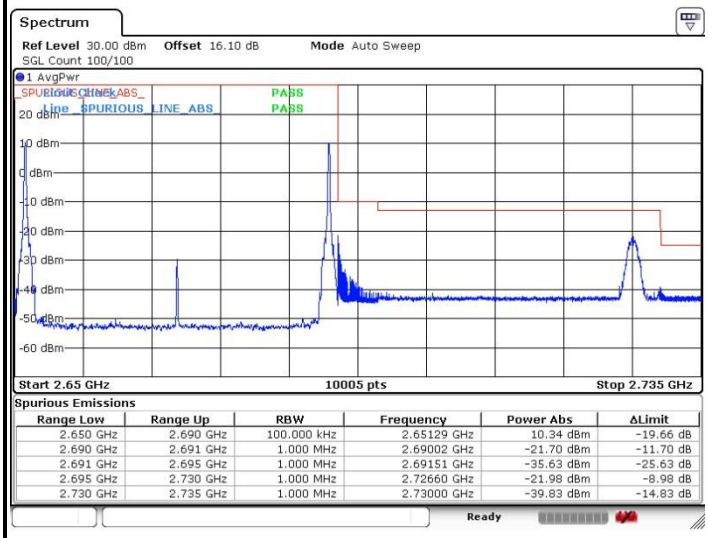
Date: 20.FEB.2018 20:38:15

N/A

LTE Band 41 / 20MHz+20MHz

16QAM

Highest Channel / 1RB0 and 1RB99

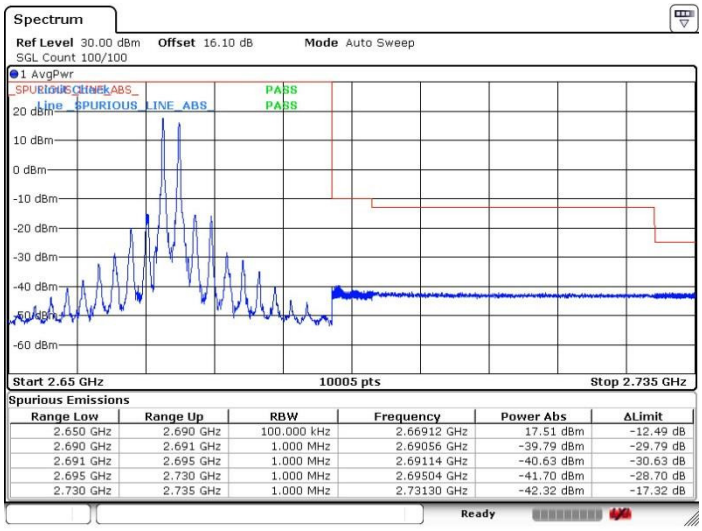


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.650 GHz	2.690 GHz	100.000 kHz	2.65129 GHz	10.34 dBm	-19.66 dB
2.690 GHz	2.691 GHz	1.000 MHz	2.69002 GHz	-21.70 dBm	-11.70 dB
2.691 GHz	2.695 GHz	1.000 MHz	2.69151 GHz	-35.63 dBm	-25.63 dB
2.695 GHz	2.730 GHz	1.000 MHz	2.72660 GHz	-21.98 dBm	-8.98 dB
2.730 GHz	2.735 GHz	1.000 MHz	2.73000 GHz	-39.83 dBm	-14.83 dB

Date: 1.MAR.2018 23:41:44

Highest Channel / 1RB99 and 1RB0

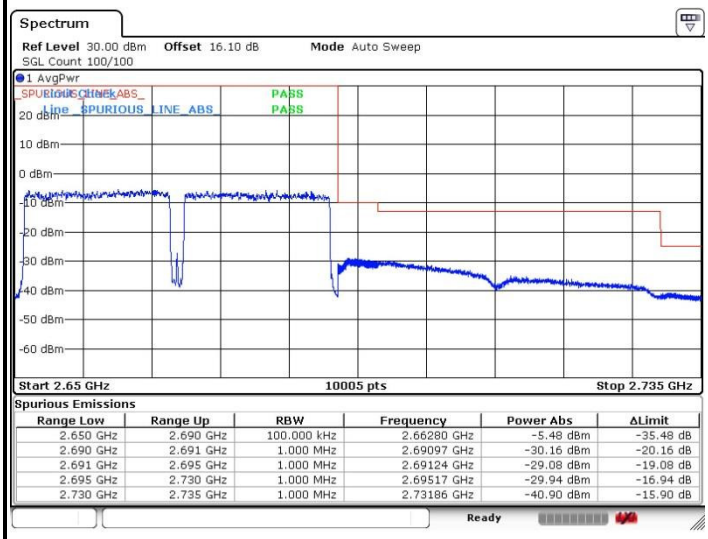


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.650 GHz	2.690 GHz	100.000 kHz	2.66912 GHz	17.51 dBm	-12.49 dB
2.690 GHz	2.691 GHz	1.000 MHz	2.69056 GHz	-39.79 dBm	-29.79 dB
2.691 GHz	2.695 GHz	1.000 MHz	2.69114 GHz	-40.63 dBm	-30.63 dB
2.695 GHz	2.730 GHz	1.000 MHz	2.69504 GHz	-41.70 dBm	-28.70 dB
2.730 GHz	2.735 GHz	1.000 MHz	2.73130 GHz	-42.32 dBm	-17.32 dB

Date: 1.MAR.2018 23:42:32

Highest Channel / FullRB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.650 GHz	2.690 GHz	100.000 kHz	2.66280 GHz	-5.48 dBm	-35.48 dB
2.690 GHz	2.691 GHz	1.000 MHz	2.69097 GHz	-30.16 dBm	-20.16 dB
2.691 GHz	2.695 GHz	1.000 MHz	2.69124 GHz	-29.08 dBm	-19.08 dB
2.695 GHz	2.730 GHz	1.000 MHz	2.69517 GHz	-29.94 dBm	-16.94 dB
2.730 GHz	2.735 GHz	1.000 MHz	2.73186 GHz	-40.90 dBm	-15.90 dB

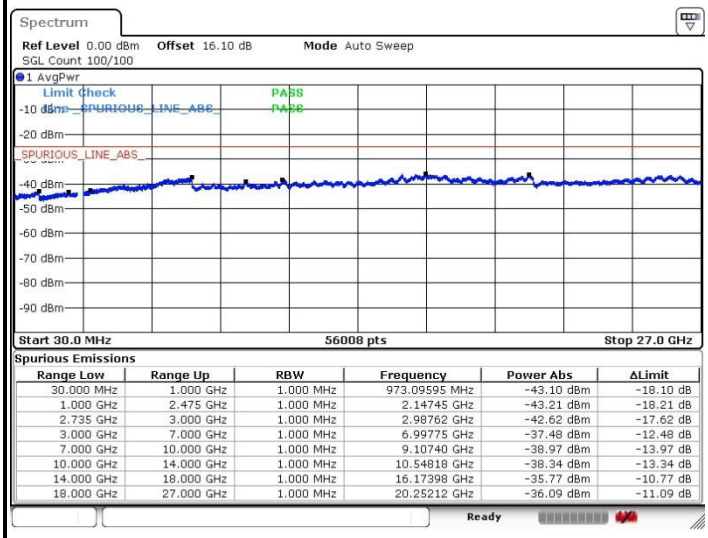
Date: 1.MAR.2018 23:40:52

N/A

LTE Band 41 / 5MHz+20MHz

64QAM

Lowest Channel / 1RB0 and 1RB99

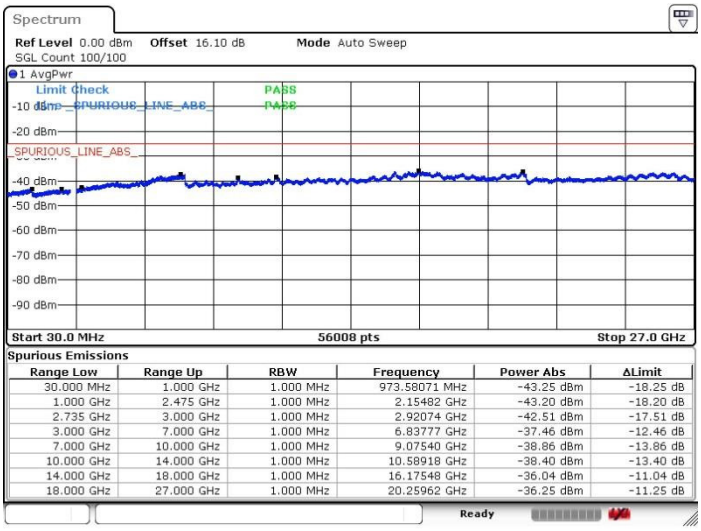


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	973.09595 MHz	-43.10 dBm	-18.10 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.14745 GHz	-43.21 dBm	-18.21 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.98762 GHz	-42.62 dBm	-17.62 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.99775 GHz	-37.48 dBm	-12.48 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.10740 GHz	-38.97 dBm	-13.97 dB
10.000 GHz	14.000 GHz	1.000 MHz	10.54818 GHz	-38.34 dBm	-13.34 dB
14.000 GHz	18.000 GHz	1.000 MHz	16.17398 GHz	-35.77 dBm	-10.77 dB
18.000 GHz	27.000 GHz	1.000 MHz	20.25212 GHz	-36.09 dBm	-11.09 dB

Date: 19.FEB.2018 20:06:27

Lowest Channel / 1RB24 and 1RB0

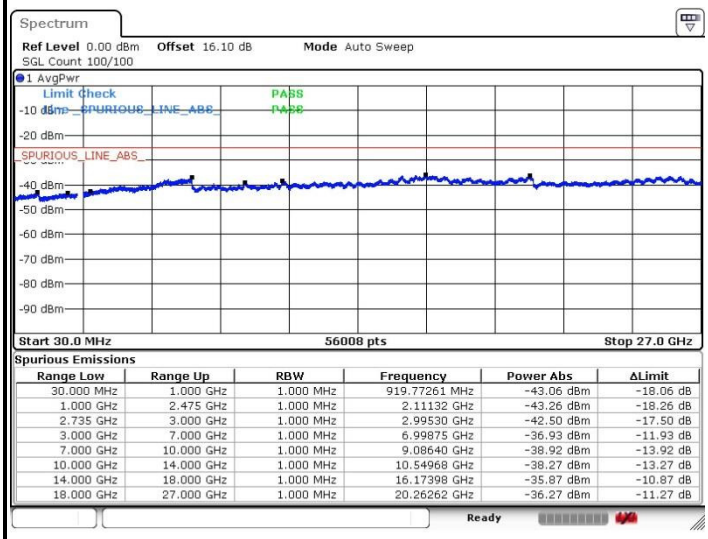


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	973.58071 MHz	-43.25 dBm	-18.25 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.15482 GHz	-43.20 dBm	-18.20 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.92074 GHz	-42.51 dBm	-17.51 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.83777 GHz	-37.46 dBm	-12.46 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.07540 GHz	-38.86 dBm	-13.86 dB
10.000 GHz	14.000 GHz	1.000 MHz	10.58918 GHz	-38.40 dBm	-13.40 dB
14.000 GHz	18.000 GHz	1.000 MHz	16.17548 GHz	-36.04 dBm	-11.04 dB
18.000 GHz	27.000 GHz	1.000 MHz	20.25962 GHz	-36.25 dBm	-11.25 dB

Date: 19.FEB.2018 20:19:27

Lowest Channel / FullRB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	919.77261 MHz	-43.06 dBm	-18.06 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.11132 GHz	-43.26 dBm	-18.26 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.99530 GHz	-42.50 dBm	-17.50 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.99875 GHz	-36.93 dBm	-11.93 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.08640 GHz	-38.92 dBm	-13.92 dB
10.000 GHz	14.000 GHz	1.000 MHz	10.54968 GHz	-38.27 dBm	-13.27 dB
14.000 GHz	18.000 GHz	1.000 MHz	16.17398 GHz	-35.87 dBm	-10.87 dB
18.000 GHz	27.000 GHz	1.000 MHz	20.26262 GHz	-36.27 dBm	-11.27 dB

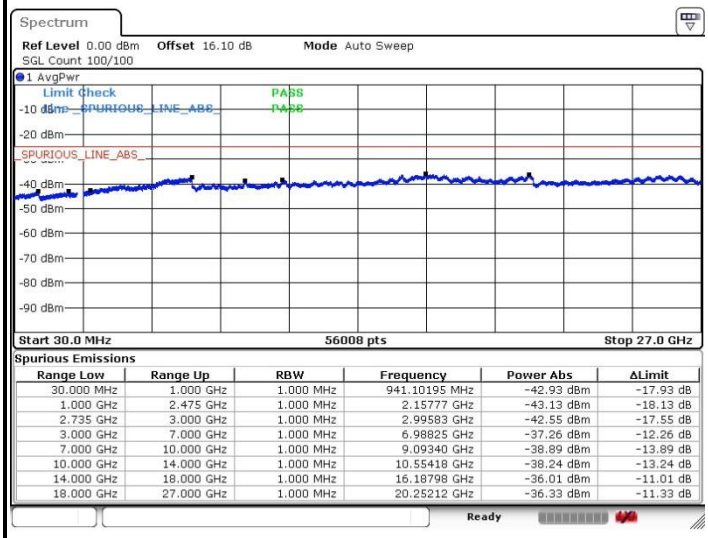
Date: 19.FEB.2018 20:21:43

N/A

LTE Band 41 / 5MHz+20MHz

64QAM

Middle Channel / 1RB0 and 1RB99

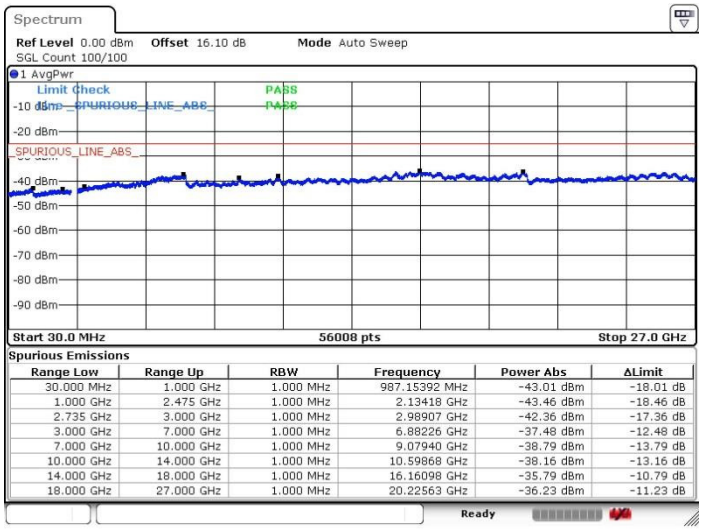


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	941.10195 MHz	-42.93 dBm	-17.93 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.15777 GHz	-43.13 dBm	-18.13 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.99583 GHz	-42.55 dBm	-17.55 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.98825 GHz	-37.26 dBm	-12.26 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.09340 GHz	-38.89 dBm	-13.89 dB
10.000 GHz	14.000 GHz	1.000 MHz	10.55418 GHz	-38.24 dBm	-13.24 dB
14.000 GHz	18.000 GHz	1.000 MHz	16.18798 GHz	-36.01 dBm	-11.01 dB
18.000 GHz	27.000 GHz	1.000 MHz	20.25212 GHz	-36.33 dBm	-11.33 dB

Date: 19.FEB.2018 20:31:47

Middle Channel / 1RB24 and 1RB0

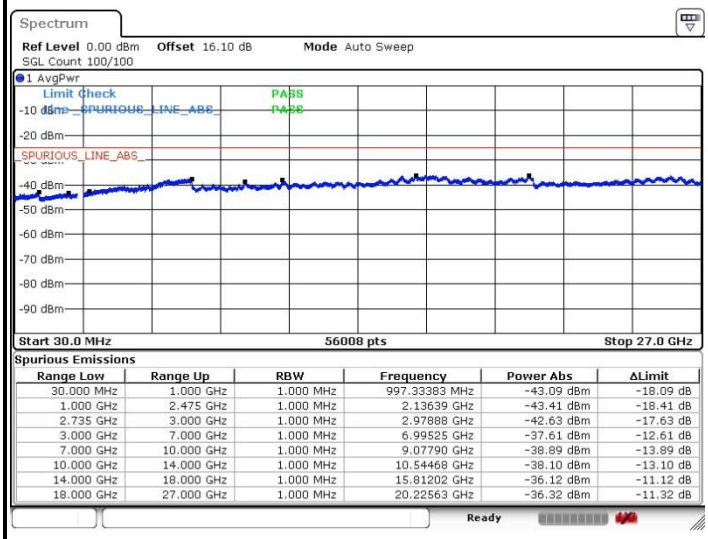


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	987.15392 MHz	-43.01 dBm	-18.01 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.13418 GHz	-43.46 dBm	-18.46 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.98907 GHz	-42.36 dBm	-17.36 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.88226 GHz	-37.48 dBm	-12.48 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.07940 GHz	-38.79 dBm	-13.79 dB
10.000 GHz	14.000 GHz	1.000 MHz	10.59868 GHz	-38.16 dBm	-13.16 dB
14.000 GHz	18.000 GHz	1.000 MHz	16.16098 GHz	-35.79 dBm	-10.79 dB
18.000 GHz	27.000 GHz	1.000 MHz	20.22563 GHz	-36.23 dBm	-11.23 dB

Date: 19.FEB.2018 20:34:01

Middle Channel / FullRB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	997.33383 MHz	-43.09 dBm	-18.09 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.13639 GHz	-43.41 dBm	-18.41 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.97888 GHz	-42.63 dBm	-17.63 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.99525 GHz	-37.61 dBm	-12.61 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.07790 GHz	-38.89 dBm	-13.89 dB
10.000 GHz	14.000 GHz	1.000 MHz	10.54468 GHz	-38.10 dBm	-13.10 dB
14.000 GHz	18.000 GHz	1.000 MHz	15.81202 GHz	-36.12 dBm	-11.12 dB
18.000 GHz	27.000 GHz	1.000 MHz	20.22563 GHz	-36.32 dBm	-11.32 dB

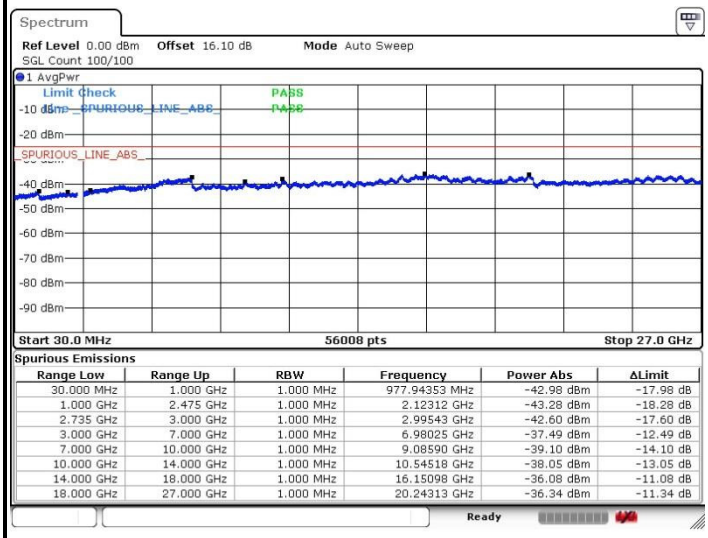
Date: 19.FEB.2018 20:36:36

N/A

LTE Band 41 / 5MHz+20MHz

64QAM

Highest Channel / 1RB0 and 1RB99

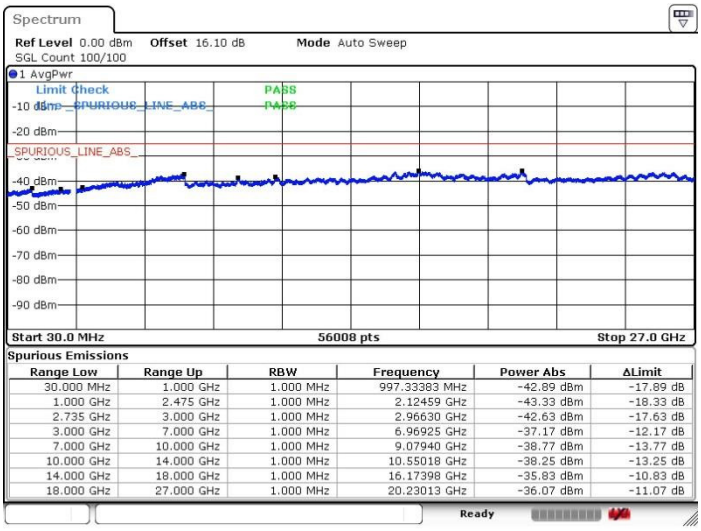


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	977.94353 MHz	-42.98 dBm	-17.98 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.12312 GHz	-43.28 dBm	-18.28 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.99543 GHz	-42.60 dBm	-17.60 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.98025 GHz	-37.49 dBm	-12.49 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.08590 GHz	-39.10 dBm	-14.10 dB
10.000 GHz	14.000 GHz	1.000 MHz	10.54518 GHz	-38.05 dBm	-13.05 dB
14.000 GHz	18.000 GHz	1.000 MHz	16.15098 GHz	-36.08 dBm	-11.08 dB
18.000 GHz	27.000 GHz	1.000 MHz	20.24313 GHz	-36.34 dBm	-11.34 dB

Date: 19.FEB.2018 20:38:55

Highest Channel / 1RB24 and 1RB0

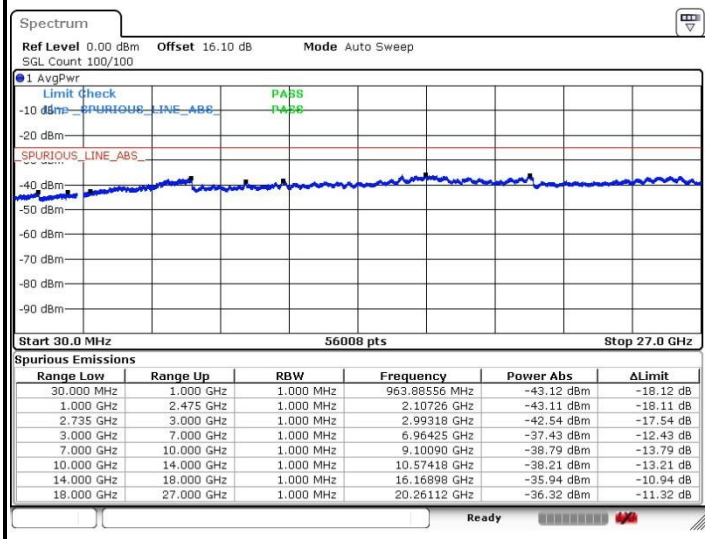


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	997.33383 MHz	-42.89 dBm	-17.89 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.12459 GHz	-43.33 dBm	-18.33 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.96630 GHz	-42.63 dBm	-17.63 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.96925 GHz	-37.17 dBm	-12.17 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.07940 GHz	-38.77 dBm	-13.77 dB
10.000 GHz	14.000 GHz	1.000 MHz	10.55018 GHz	-38.25 dBm	-13.25 dB
14.000 GHz	18.000 GHz	1.000 MHz	16.17398 GHz	-35.83 dBm	-10.83 dB
18.000 GHz	27.000 GHz	1.000 MHz	20.23013 GHz	-36.07 dBm	-11.07 dB

Date: 19.FEB.2018 20:41:06

Highest Channel / FullRB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	963.88556 MHz	-43.12 dBm	-18.12 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.10726 GHz	-43.11 dBm	-18.11 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.99318 GHz	-42.54 dBm	-17.54 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.96425 GHz	-37.43 dBm	-12.43 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.10090 GHz	-38.79 dBm	-13.79 dB
10.000 GHz	14.000 GHz	1.000 MHz	10.57418 GHz	-38.21 dBm	-13.21 dB
14.000 GHz	18.000 GHz	1.000 MHz	16.16898 GHz	-35.94 dBm	-10.94 dB
18.000 GHz	27.000 GHz	1.000 MHz	20.26112 GHz	-36.32 dBm	-11.32 dB

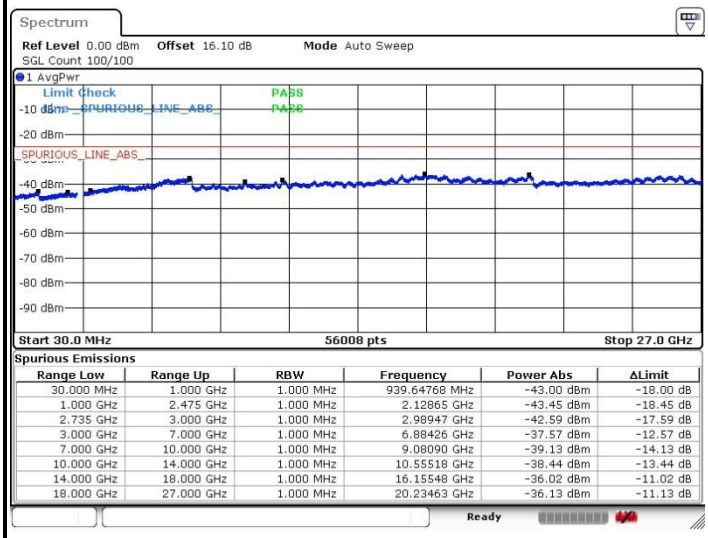
Date: 19.FEB.2018 20:42:58

N/A

LTE Band 41 / 10MHz+15MHz

64QAM

Lowest Channel / 1RB0 and 1RB74

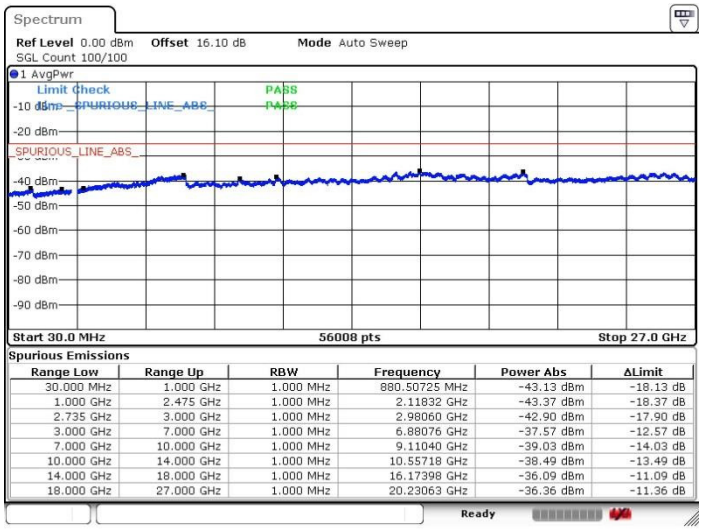


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	939.64768 MHz	-43.00 dBm	-18.00 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.12865 GHz	-43.45 dBm	-18.45 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.98947 GHz	-42.59 dBm	-17.59 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.88426 GHz	-37.57 dBm	-12.57 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.08090 GHz	-39.13 dBm	-14.13 dB
10.000 GHz	14.000 GHz	1.000 MHz	10.55518 GHz	-38.44 dBm	-13.44 dB
14.000 GHz	18.000 GHz	1.000 MHz	16.15548 GHz	-36.02 dBm	-11.02 dB
18.000 GHz	27.000 GHz	1.000 MHz	20.23463 GHz	-36.13 dBm	-11.13 dB

Date: 20.FEB.2018 20:24:22

Lowest Channel / 1RB49 and 1RB0

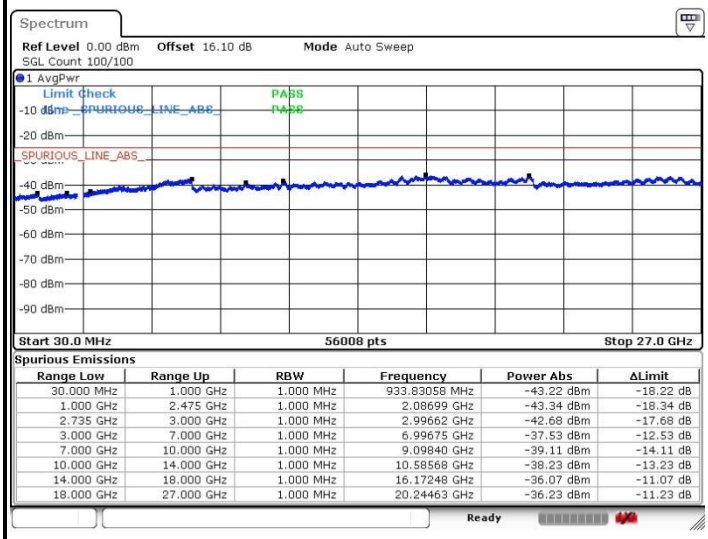


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	880.50725 MHz	-43.13 dBm	-18.13 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.11832 GHz	-43.37 dBm	-18.37 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.98060 GHz	-42.90 dBm	-17.90 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.88076 GHz	-37.57 dBm	-12.57 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.11040 GHz	-39.03 dBm	-14.03 dB
10.000 GHz	14.000 GHz	1.000 MHz	10.55718 GHz	-38.49 dBm	-13.49 dB
14.000 GHz	18.000 GHz	1.000 MHz	16.17398 GHz	-36.09 dBm	-11.09 dB
18.000 GHz	27.000 GHz	1.000 MHz	20.23063 GHz	-36.36 dBm	-11.36 dB

Date: 20.FEB.2018 20:11:27

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	-43.22 dBm	-18.22 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.08699 GHz	-43.34 dBm	-18.34 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.99662 GHz	-42.68 dBm	-17.68 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.99675 GHz	-37.53 dBm	-12.53 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.09840 GHz	-39.11 dBm	-14.11 dB
10.000 GHz	14.000 GHz	1.000 MHz	10.58568 GHz	-38.23 dBm	-13.23 dB
14.000 GHz	18.000 GHz	1.000 MHz	16.17248 GHz	-36.07 dBm	-11.07 dB
18.000 GHz	27.000 GHz	1.000 MHz	20.24463 GHz	-36.23 dBm	-11.23 dB

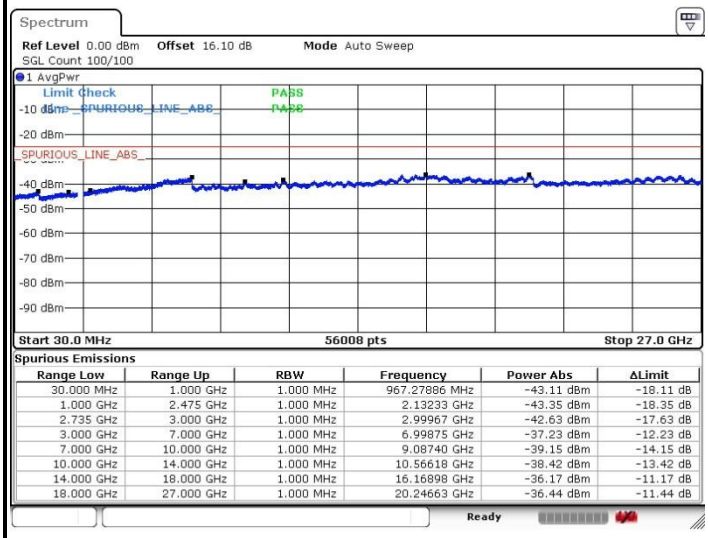
Date: 20.FEB.2018 20:20:47

N/A

LTE Band 41 / 10MHz+15MHz

64QAM

MiddleChannel / 1RB0 and 1RB74

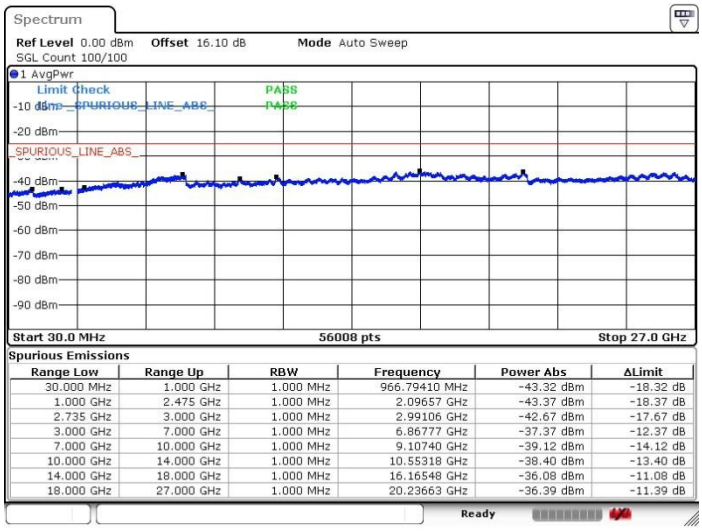


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	967.27886 MHz	-43.11 dBm	-18.11 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.13233 GHz	-43.35 dBm	-18.35 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.99967 GHz	-42.63 dBm	-17.63 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.99875 GHz	-37.23 dBm	-12.23 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.08740 GHz	-39.15 dBm	-14.15 dB
10.000 GHz	14.000 GHz	1.000 MHz	10.56618 GHz	-38.42 dBm	-13.42 dB
14.000 GHz	18.000 GHz	1.000 MHz	16.16898 GHz	-36.17 dBm	-11.17 dB
18.000 GHz	27.000 GHz	1.000 MHz	20.24663 GHz	-36.44 dBm	-11.44 dB

Date: 20.FEB.2018 20:29:44

Middle Channel / 1RB49 and 1RB0

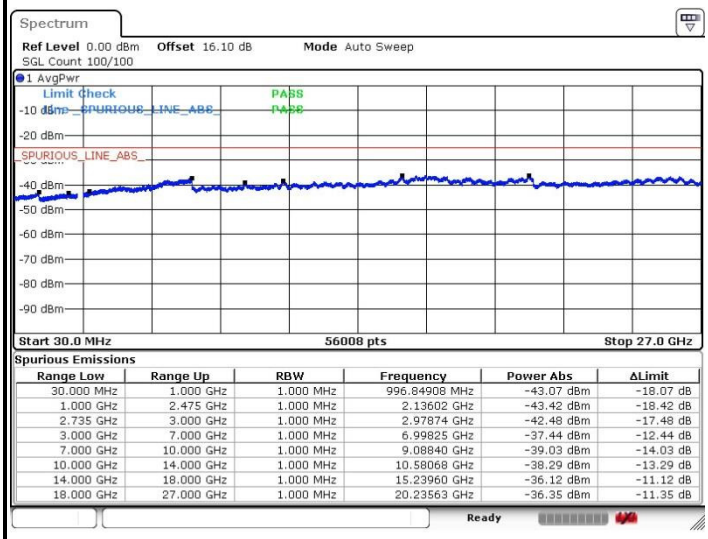


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	966.79410 MHz	-43.32 dBm	-18.32 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.09657 GHz	-43.37 dBm	-18.37 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.99106 GHz	-42.67 dBm	-17.67 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.86777 GHz	-37.37 dBm	-12.37 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.10740 GHz	-39.12 dBm	-14.12 dB
10.000 GHz	14.000 GHz	1.000 MHz	10.55318 GHz	-38.40 dBm	-13.40 dB
14.000 GHz	18.000 GHz	1.000 MHz	16.16548 GHz	-36.08 dBm	-11.08 dB
18.000 GHz	27.000 GHz	1.000 MHz	20.23663 GHz	-36.39 dBm	-11.39 dB

Date: 20.FEB.2018 17:57:22

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	-43.07 dBm	-18.07 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.13602 GHz	-43.42 dBm	-18.42 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.97874 GHz	-42.48 dBm	-17.48 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.99825 GHz	-37.44 dBm	-12.44 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.08840 GHz	-39.03 dBm	-14.03 dB
10.000 GHz	14.000 GHz	1.000 MHz	10.58068 GHz	-38.29 dBm	-13.29 dB
14.000 GHz	18.000 GHz	1.000 MHz	15.23960 GHz	-36.12 dBm	-11.12 dB
18.000 GHz	27.000 GHz	1.000 MHz	20.23563 GHz	-36.35 dBm	-11.35 dB

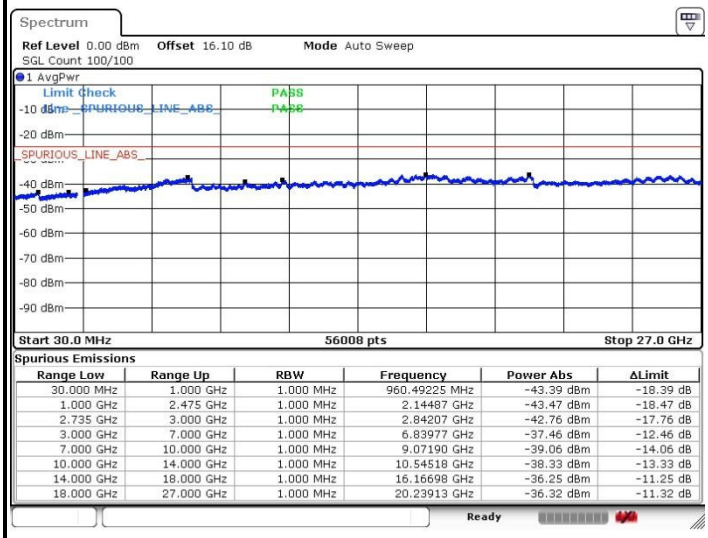
Date: 20.FEB.2018 20:36:19

N/A

LTE Band 41 / 10MHz+15MHz

64QAM

Highest Channel / 1RB0 and 1RB74

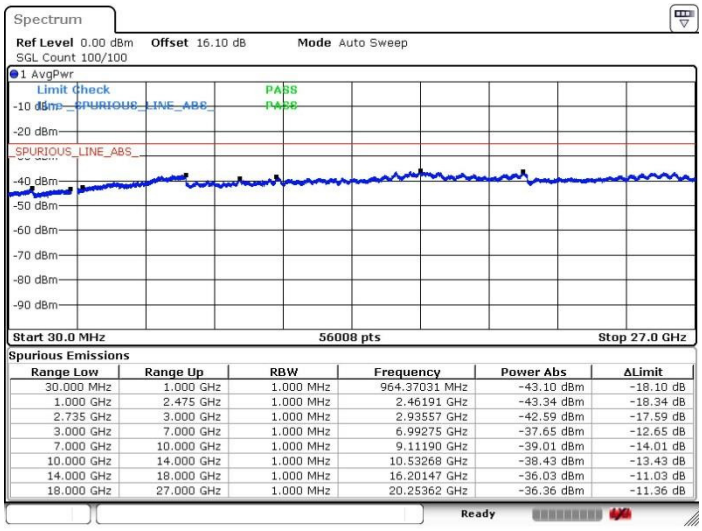


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	960.49225 MHz	-43.39 dBm	-18.39 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.14487 GHz	-43.47 dBm	-18.47 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.84207 GHz	-42.76 dBm	-17.76 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.83977 GHz	-37.46 dBm	-12.46 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.07190 GHz	-39.06 dBm	-14.06 dB
10.000 GHz	14.000 GHz	1.000 MHz	10.54518 GHz	-38.33 dBm	-13.33 dB
14.000 GHz	18.000 GHz	1.000 MHz	16.16698 GHz	-36.25 dBm	-11.25 dB
18.000 GHz	27.000 GHz	1.000 MHz	20.23913 GHz	-36.32 dBm	-11.32 dB

Date: 20.FEB.2018 20:32:30

Highest Channel / 1RB49 and 1RB0

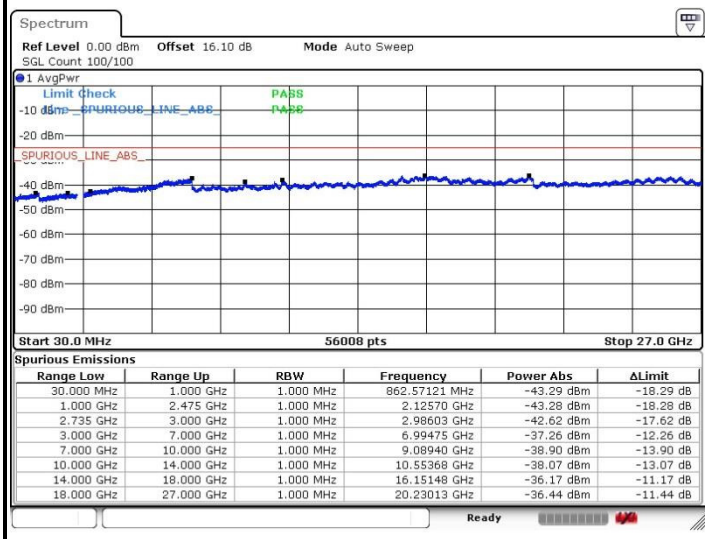


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	964.37031 MHz	-43.10 dBm	-18.10 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.46191 GHz	-43.34 dBm	-18.34 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.93557 GHz	-42.59 dBm	-17.59 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.99275 GHz	-37.65 dBm	-12.65 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.11190 GHz	-39.01 dBm	-14.01 dB
10.000 GHz	14.000 GHz	1.000 MHz	10.53268 GHz	-38.43 dBm	-13.43 dB
14.000 GHz	18.000 GHz	1.000 MHz	16.20147 GHz	-36.03 dBm	-11.03 dB
18.000 GHz	27.000 GHz	1.000 MHz	20.25362 GHz	-36.36 dBm	-11.36 dB

Date: 20.FEB.2018 20:13:32

Highest Channel / FullRB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	862.57121 MHz	-43.29 dBm	-18.29 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.12570 GHz	-43.28 dBm	-18.28 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.98603 GHz	-42.62 dBm	-17.62 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.99475 GHz	-37.26 dBm	-12.26 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.08940 GHz	-38.90 dBm	-13.90 dB
10.000 GHz	14.000 GHz	1.000 MHz	10.55368 GHz	-38.07 dBm	-13.07 dB
14.000 GHz	18.000 GHz	1.000 MHz	16.15148 GHz	-36.17 dBm	-11.17 dB
18.000 GHz	27.000 GHz	1.000 MHz	20.23013 GHz	-36.44 dBm	-11.44 dB

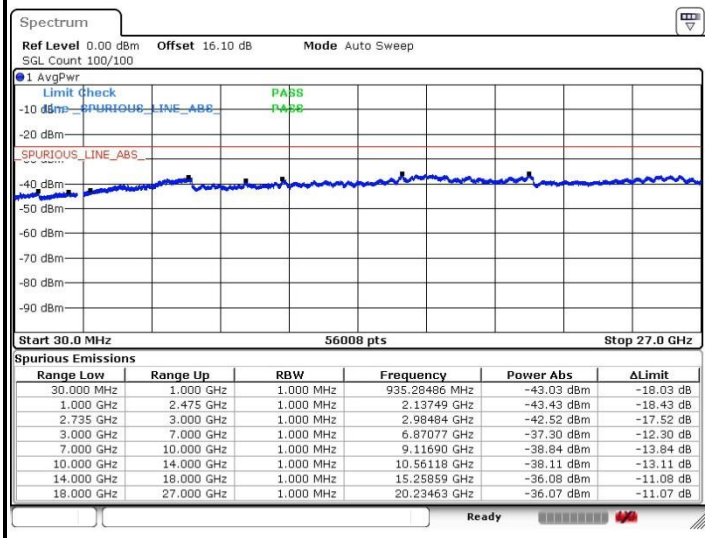
Date: 20.FEB.2018 20:21:29

N/A

LTE Band 41 / 10MHz+20MHz

64QAM

Lowest Channel / 1RB0 and 1RB99

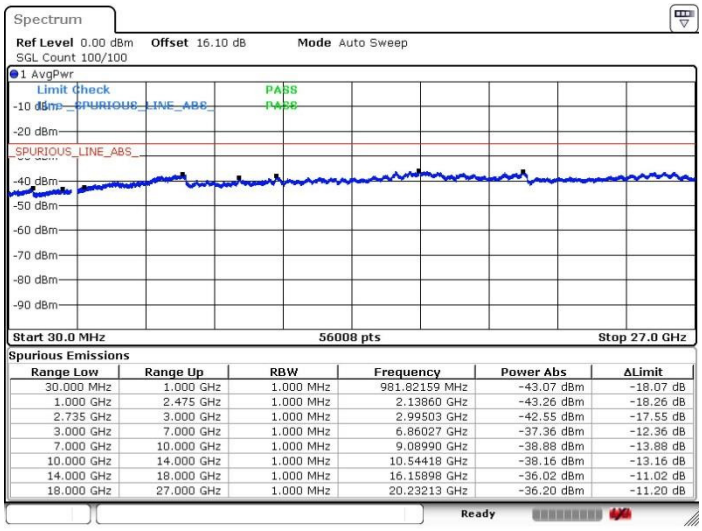


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	935.28486 MHz	-43.03 dBm	-18.03 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.13749 GHz	-43.43 dBm	-18.43 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.98484 GHz	-42.52 dBm	-17.52 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.87077 GHz	-37.30 dBm	-12.30 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.11690 GHz	-38.84 dBm	-13.84 dB
10.000 GHz	14.000 GHz	1.000 MHz	10.56118 GHz	-38.11 dBm	-13.11 dB
14.000 GHz	18.000 GHz	1.000 MHz	15.25859 GHz	-36.08 dBm	-11.08 dB
18.000 GHz	27.000 GHz	1.000 MHz	20.23463 GHz	-36.07 dBm	-11.07 dB

Date: 20.FEB.2018 01:14:52

Lowest Channel / 1RB49 and 1RB0

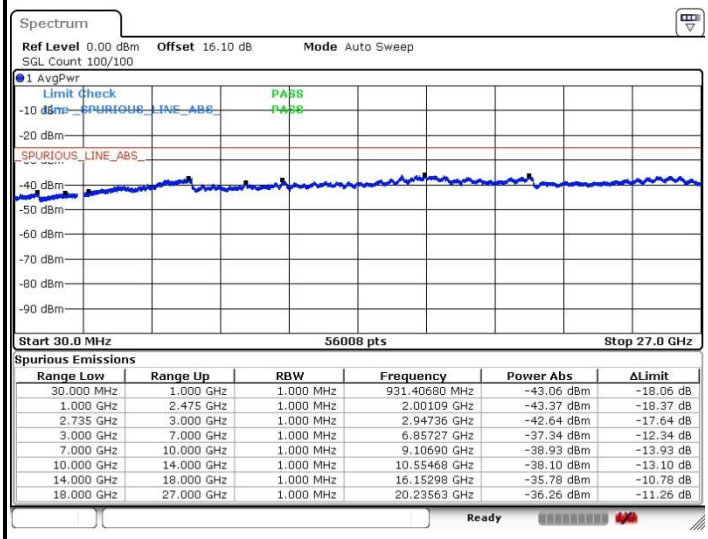


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	981.82159 MHz	-43.07 dBm	-18.07 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.13860 GHz	-43.26 dBm	-18.26 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.99503 GHz	-42.55 dBm	-17.55 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.86027 GHz	-37.36 dBm	-12.36 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.08990 GHz	-38.88 dBm	-13.88 dB
10.000 GHz	14.000 GHz	1.000 MHz	10.54418 GHz	-38.16 dBm	-13.16 dB
14.000 GHz	18.000 GHz	1.000 MHz	16.15898 GHz	-36.02 dBm	-11.02 dB
18.000 GHz	27.000 GHz	1.000 MHz	20.23213 GHz	-36.20 dBm	-11.20 dB

Date: 20.FEB.2018 00:53:14

Lowest Channel / FullRB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	931.40680 MHz	-43.06 dBm	-18.06 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.00109 GHz	-43.37 dBm	-18.37 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.94736 GHz	-42.64 dBm	-17.64 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.85727 GHz	-37.34 dBm	-12.34 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.10690 GHz	-38.93 dBm	-13.93 dB
10.000 GHz	14.000 GHz	1.000 MHz	10.55468 GHz	-38.10 dBm	-13.10 dB
14.000 GHz	18.000 GHz	1.000 MHz	16.15298 GHz	-35.78 dBm	-10.78 dB
18.000 GHz	27.000 GHz	1.000 MHz	20.23563 GHz	-36.26 dBm	-11.26 dB

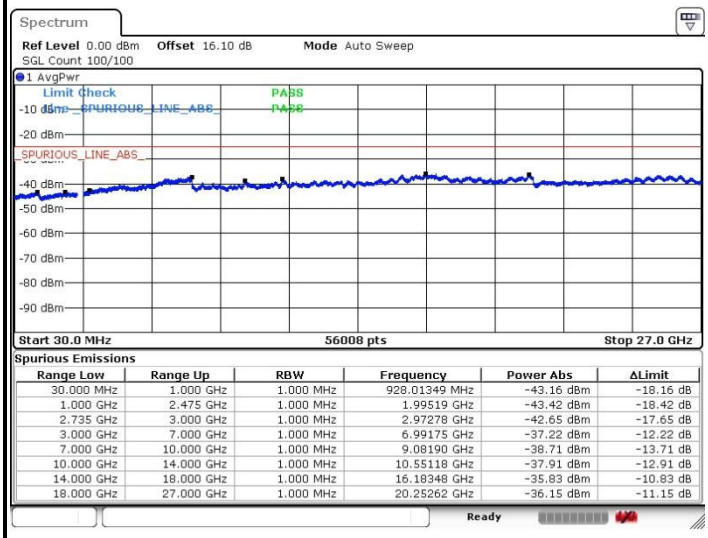
Date: 19.FEB.2018 21:33:52

N/A

LTE Band 41 / 10MHz+20MHz

64QAM

Middle Channel / 1RB0 and 1RB99

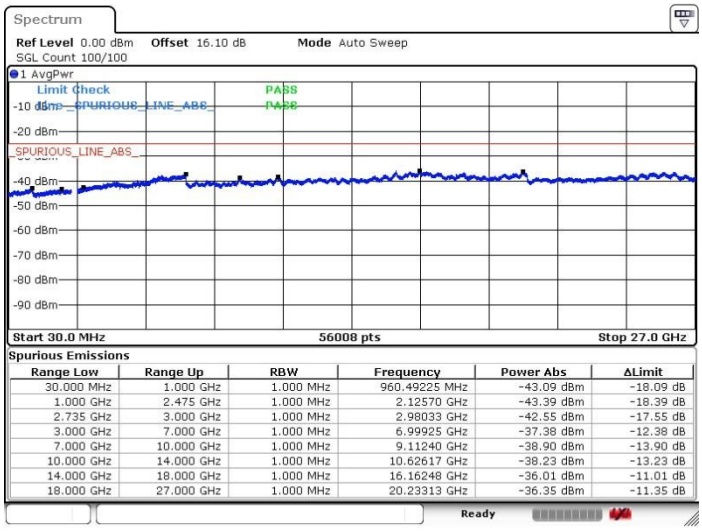


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	928.01349 MHz	-43.16 dBm	-18.16 dB
1.000 GHz	2.475 GHz	1.000 MHz	1.99519 GHz	-43.42 dBm	-18.42 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.97278 GHz	-42.65 dBm	-17.65 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.99175 GHz	-37.22 dBm	-12.22 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.08190 GHz	-38.71 dBm	-13.71 dB
10.000 GHz	14.000 GHz	1.000 MHz	10.55118 GHz	-37.91 dBm	-12.91 dB
14.000 GHz	18.000 GHz	1.000 MHz	16.18348 GHz	-35.83 dBm	-10.83 dB
18.000 GHz	27.000 GHz	1.000 MHz	20.25262 GHz	-36.15 dBm	-11.15 dB

Date: 20.FEB.2018 00:59:11

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	960.49225 MHz	-43.09 dBm	-18.09 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.12570 GHz	-43.39 dBm	-18.39 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.98033 GHz	-42.55 dBm	-17.55 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.99925 GHz	-37.38 dBm	-12.38 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.11240 GHz	-38.90 dBm	-13.90 dB
10.000 GHz	14.000 GHz	1.000 MHz	10.62617 GHz	-38.23 dBm	-13.23 dB
14.000 GHz	18.000 GHz	1.000 MHz	16.16248 GHz	-36.01 dBm	-11.01 dB
18.000 GHz	27.000 GHz	1.000 MHz	20.23313 GHz	-36.35 dBm	-11.35 dB

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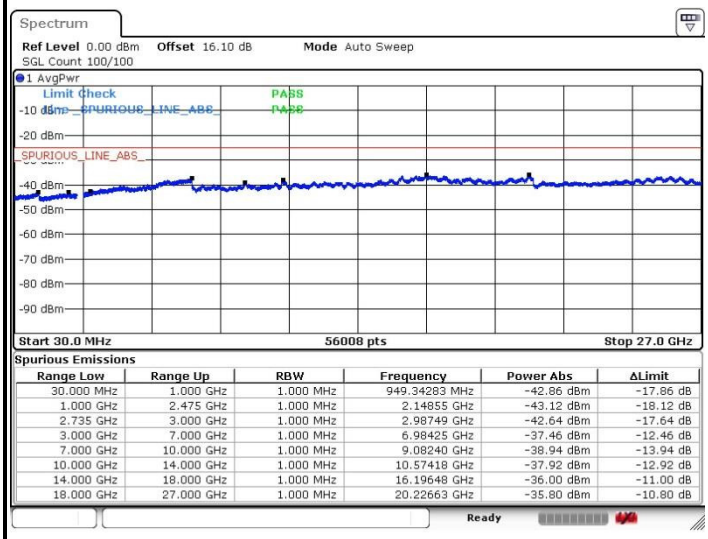
Middle Channel / FullRB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	949.34283 MHz	-42.86 dBm	-17.86 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.14855 GHz	-43.12 dBm	-18.12 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.98749 GHz	-42.64 dBm	-17.64 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.98425 GHz	-37.46 dBm	-12.46 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.08240 GHz	-38.94 dBm	-13.94 dB
10.000 GHz	14.000 GHz	1.000 MHz	10.57418 GHz	-37.92 dBm	-12.92 dB
14.000 GHz	18.000 GHz	1.000 MHz	16.19648 GHz	-36.00 dBm	-11.00 dB
18.000 GHz	27.000 GHz	1.000 MHz	20.22663 GHz	-35.80 dBm	-10.80 dB

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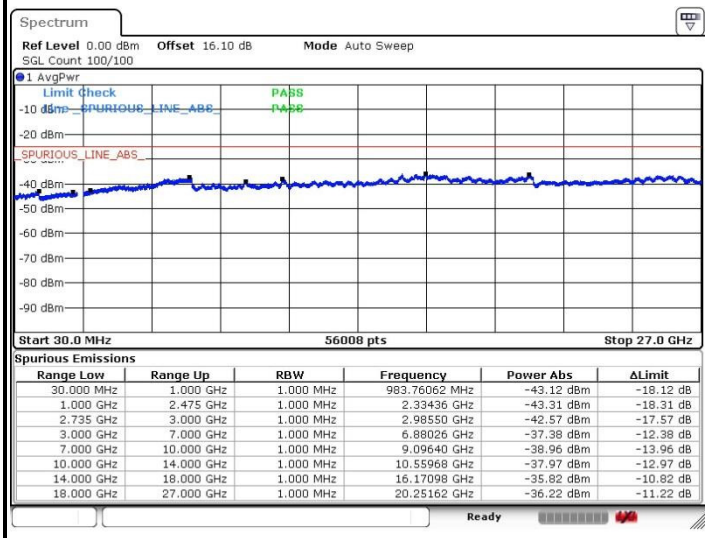
N/A

LTE Band 41 / 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	983.76062 MHz	-43.12 dBm	-18.12 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.33436 GHz	-43.31 dBm	-18.31 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.98550 GHz	-42.57 dBm	-17.57 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.88026 GHz	-37.38 dBm	-12.38 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.09640 GHz	-38.96 dBm	-13.96 dB
10.000 GHz	14.000 GHz	1.000 MHz	10.55968 GHz	-37.97 dBm	-12.97 dB
14.000 GHz	18.000 GHz	1.000 MHz	16.17098 GHz	-35.82 dBm	-10.82 dB
18.000 GHz	27.000 GHz	1.000 MHz	20.25162 GHz	-36.22 dBm	-11.22 dB

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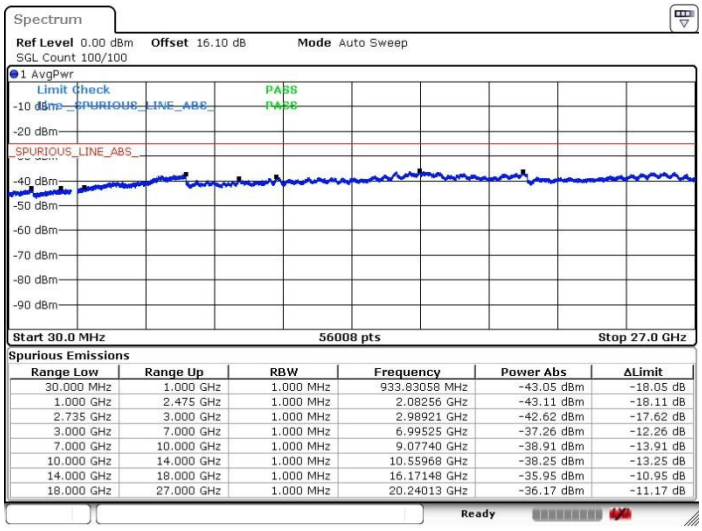
Highest Channel / 1RB49 and 1RB0



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	933.83058 MHz	-43.05 dBm	-18.05 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.08256 GHz	-43.11 dBm	-18.11 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.98921 GHz	-42.62 dBm	-17.62 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.99525 GHz	-37.26 dBm	-12.26 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.07740 GHz	-38.91 dBm	-13.91 dB
10.000 GHz	14.000 GHz	1.000 MHz	10.55968 GHz	-38.25 dBm	-13.25 dB
14.000 GHz	18.000 GHz	1.000 MHz	16.17148 GHz	-35.95 dBm	-10.95 dB
18.000 GHz	27.000 GHz	1.000 MHz	20.24013 GHz	-36.17 dBm	-11.17 dB

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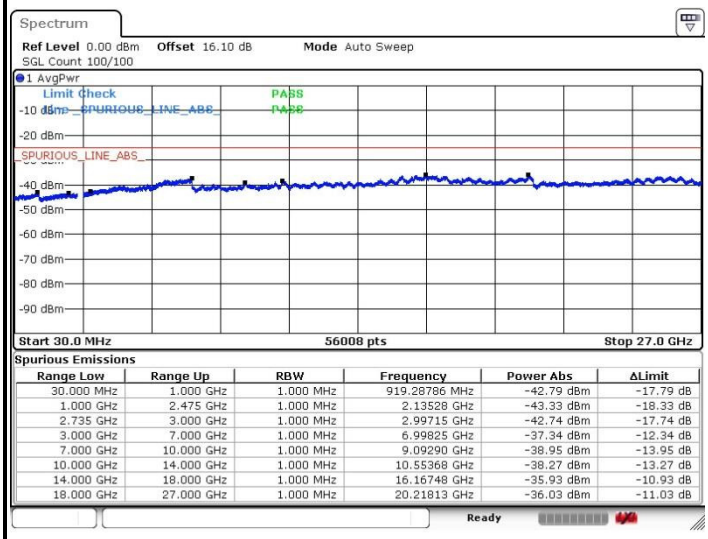
Highest Channel / FullRB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	919.28786 MHz	-42.79 dBm	-17.79 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.13528 GHz	-43.33 dBm	-18.33 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.99715 GHz	-42.74 dBm	-17.74 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.99825 GHz	-37.34 dBm	-12.34 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.09290 GHz	-38.95 dBm	-13.95 dB
10.000 GHz	14.000 GHz	1.000 MHz	10.55368 GHz	-38.27 dBm	-13.27 dB
14.000 GHz	18.000 GHz	1.000 MHz	16.16748 GHz	-35.93 dBm	-10.93 dB
18.000 GHz	27.000 GHz	1.000 MHz	20.21813 GHz	-36.03 dBm	-11.03 dB

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N/A