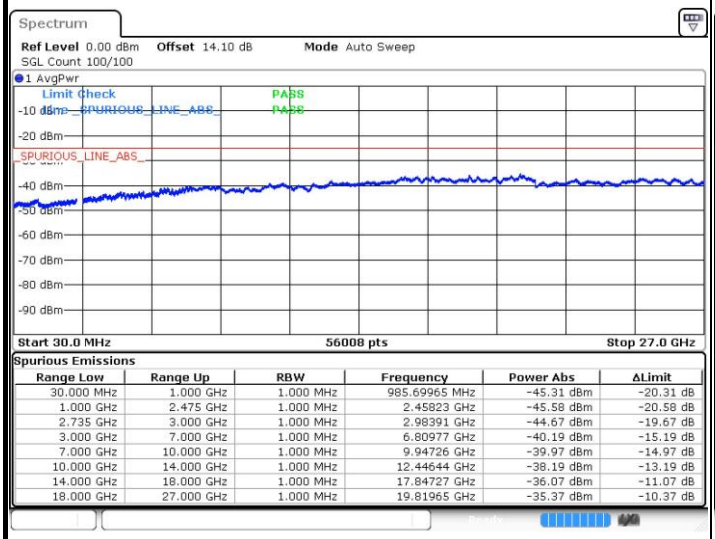
LTE Band 41 / 15MHz+10MHz / 16QAM

Middle Channel / 1RB0 and 1RB49

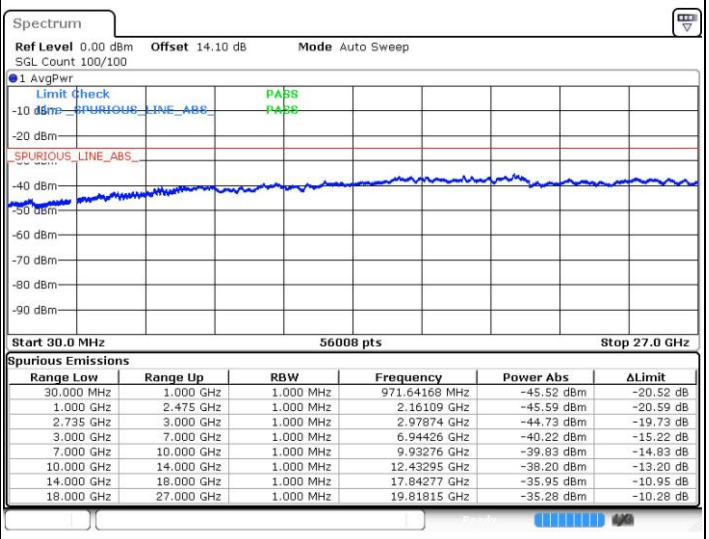


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	985.69965 MHz	-45.31 dBm	-20.31 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.45823 GHz	-45.58 dBm	-20.58 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.98391 GHz	-44.67 dBm	-19.67 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.80977 GHz	-40.19 dBm	-15.19 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.94726 GHz	-39.97 dBm	-14.97 dB
10.000 GHz	14.000 GHz	1.000 MHz	12.44644 GHz	-38.19 dBm	-13.19 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.84727 GHz	-36.07 dBm	-11.07 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.81965 GHz	-35.37 dBm	-10.37 dB

Date: 11.FEB.2019 23:32:39

Middle Channel / 1RB74 and 1RB0

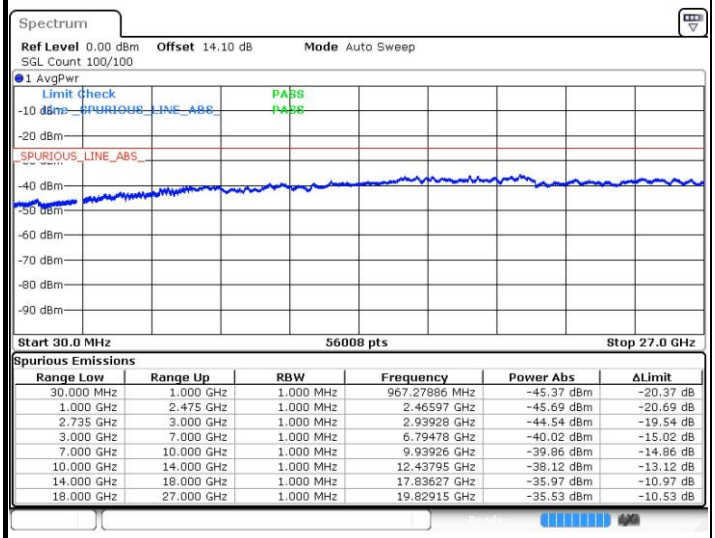


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	971.64168 MHz	-45.52 dBm	-20.52 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.16109 GHz	-45.59 dBm	-20.59 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.97874 GHz	-44.73 dBm	-19.73 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.94426 GHz	-40.22 dBm	-15.22 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.93276 GHz	-39.83 dBm	-14.83 dB
10.000 GHz	14.000 GHz	1.000 MHz	12.43295 GHz	-38.20 dBm	-13.20 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.84277 GHz	-35.95 dBm	-10.95 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.81815 GHz	-35.28 dBm	-10.28 dB

Date: 11.FEB.2019 23:34:47

Middle Channel / FullRB



Spurious Emissions

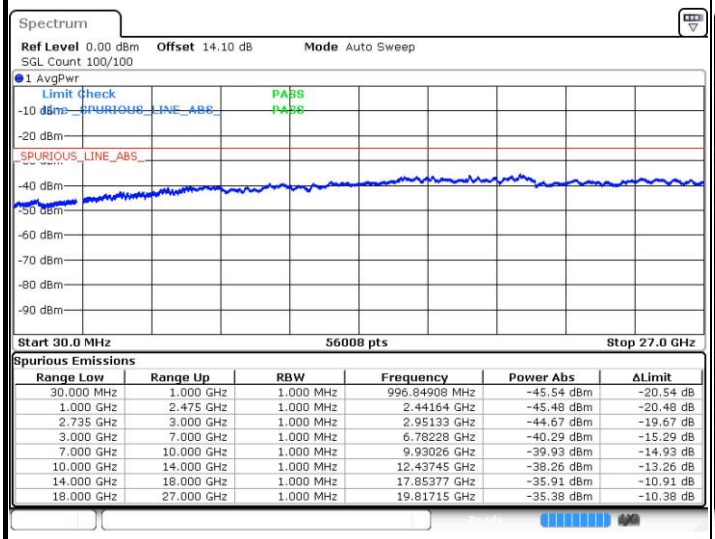
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	967.27886 MHz	-45.37 dBm	-20.37 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.46597 GHz	-45.69 dBm	-20.69 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.93928 GHz	-44.54 dBm	-19.54 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.79478 GHz	-40.02 dBm	-15.02 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.93926 GHz	-39.86 dBm	-14.86 dB
10.000 GHz	14.000 GHz	1.000 MHz	12.43795 GHz	-38.12 dBm	-13.12 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.83627 GHz	-35.97 dBm	-10.97 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.82915 GHz	-35.53 dBm	-10.53 dB

Date: 11.FEB.2019 23:30:31

N/A

LTE Band 41 / 15MHz+10MHz / 16QAM

Highest Channel / 1RB0 and 1RB49

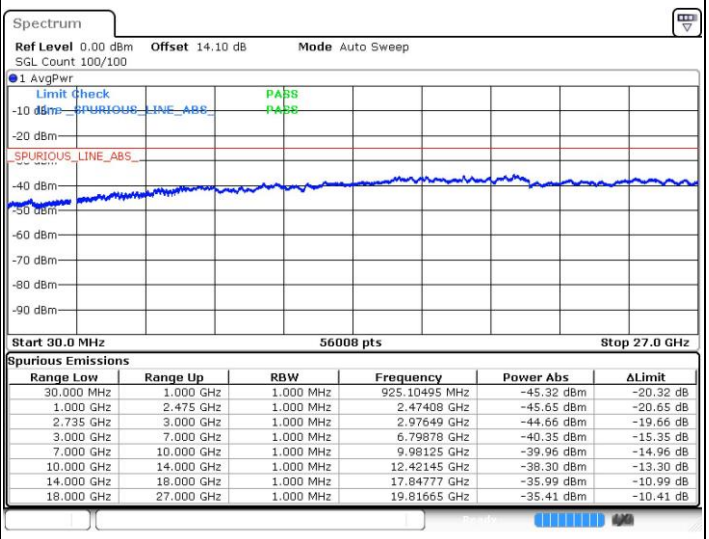


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	996.84908 MHz	-45.54 dBm	-20.54 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.44164 GHz	-45.48 dBm	-20.48 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.95133 GHz	-44.67 dBm	-19.67 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.78228 GHz	-40.29 dBm	-15.29 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.93026 GHz	-39.93 dBm	-14.93 dB
10.000 GHz	14.000 GHz	1.000 MHz	12.43745 GHz	-38.26 dBm	-13.26 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.85377 GHz	-35.91 dBm	-10.91 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.81715 GHz	-35.38 dBm	-10.38 dB

Date: 11.FEB.2019 23:39:03

Highest Channel / 1RB74 and 1RB0

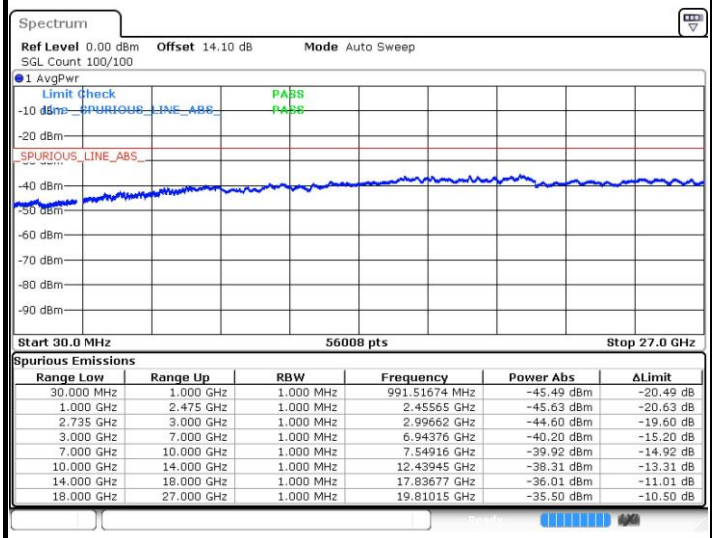


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	925.10495 MHz	-45.32 dBm	-20.32 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.47408 GHz	-45.65 dBm	-20.65 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.97649 GHz	-44.66 dBm	-19.66 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.79878 GHz	-40.35 dBm	-15.35 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.98125 GHz	-39.96 dBm	-14.96 dB
10.000 GHz	14.000 GHz	1.000 MHz	12.42145 GHz	-38.30 dBm	-13.30 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.84777 GHz	-35.99 dBm	-10.99 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.81665 GHz	-35.41 dBm	-10.41 dB

Date: 11.FEB.2019 23:36:54

Highest Channel / FullRB



Spurious Emissions

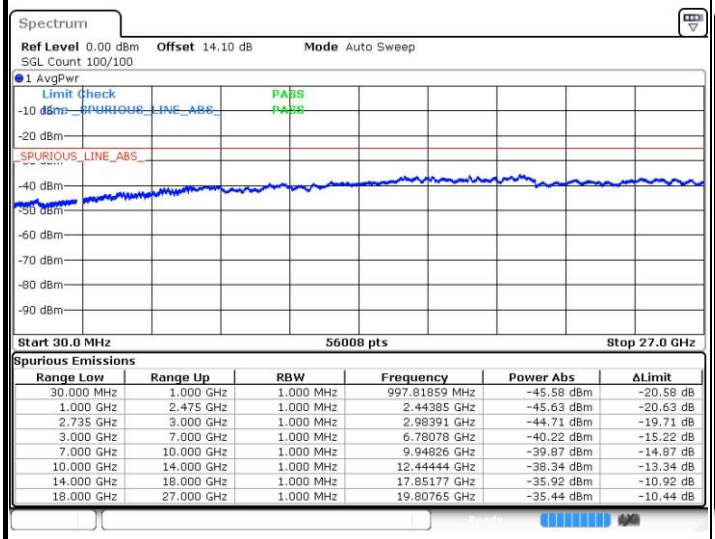
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	991.51674 MHz	-45.49 dBm	-20.49 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.45565 GHz	-45.63 dBm	-20.63 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.99662 GHz	-44.60 dBm	-19.60 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.94376 GHz	-40.20 dBm	-15.20 dB
7.000 GHz	10.000 GHz	1.000 MHz	7.54916 GHz	-39.92 dBm	-14.92 dB
10.000 GHz	14.000 GHz	1.000 MHz	12.43945 GHz	-38.31 dBm	-13.31 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.83677 GHz	-36.01 dBm	-11.01 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.81015 GHz	-35.50 dBm	-10.50 dB

Date: 11.FEB.2019 23:41:11

N/A

LTE Band 41 / 15MHz+15MHz / 16QAM

Lowest Channel / 1RB0 and 1RB74

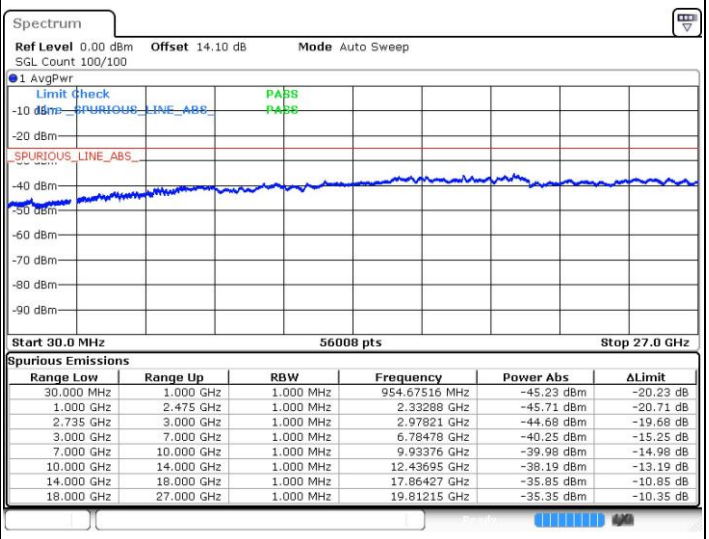


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	997.81859 MHz	-45.58 dBm	-20.58 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.44385 GHz	-45.63 dBm	-20.63 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.98391 GHz	-44.71 dBm	-19.71 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.78078 GHz	-40.22 dBm	-15.22 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.94826 GHz	-39.87 dBm	-14.87 dB
10.000 GHz	14.000 GHz	1.000 MHz	12.44444 GHz	-38.34 dBm	-13.34 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.85177 GHz	-35.92 dBm	-10.92 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.80765 GHz	-35.44 dBm	-10.44 dB

Date: 12.FEB.2019 00:45:16

Lowest Channel / 1RB74 and 1RB0

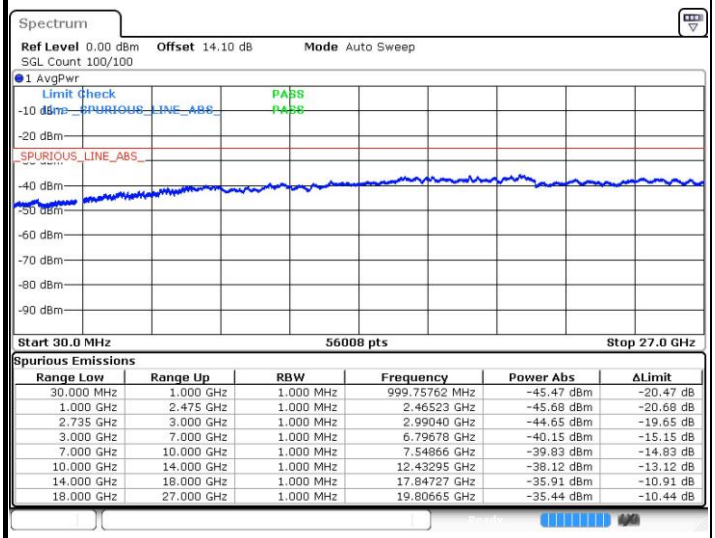


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	954.67516 MHz	-45.23 dBm	-20.23 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.33288 GHz	-45.71 dBm	-20.71 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.97821 GHz	-44.68 dBm	-19.68 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.78478 GHz	-40.25 dBm	-15.25 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.93376 GHz	-39.98 dBm	-14.98 dB
10.000 GHz	14.000 GHz	1.000 MHz	12.43695 GHz	-38.19 dBm	-13.19 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.86427 GHz	-35.85 dBm	-10.85 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.81215 GHz	-35.35 dBm	-10.35 dB

Date: 12.FEB.2019 00:43:08

Lowest Channel / FullRB



Spurious Emissions

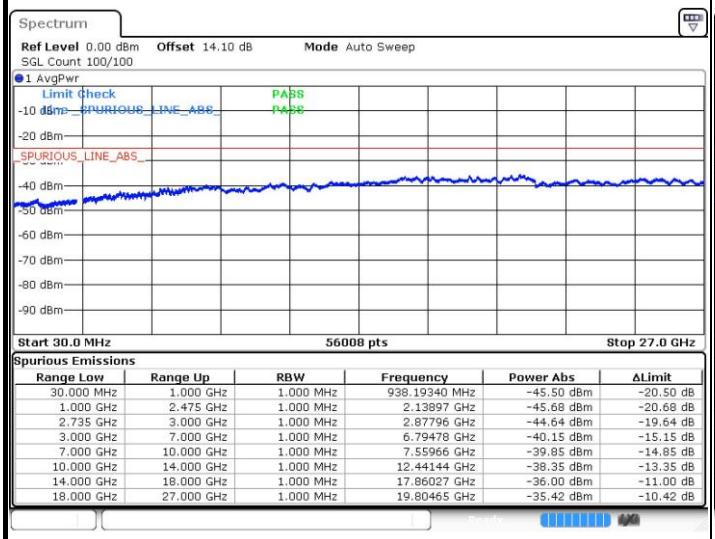
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	999.75762 MHz	-45.47 dBm	-20.47 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.46523 GHz	-45.68 dBm	-20.68 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.99040 GHz	-44.65 dBm	-19.65 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.79678 GHz	-40.15 dBm	-15.15 dB
7.000 GHz	10.000 GHz	1.000 MHz	7.54866 GHz	-39.83 dBm	-14.83 dB
10.000 GHz	14.000 GHz	1.000 MHz	12.43295 GHz	-38.12 dBm	-13.12 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.84727 GHz	-35.91 dBm	-10.91 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.80665 GHz	-35.44 dBm	-10.44 dB

Date: 12.FEB.2019 00:47:23

N/A

LTE Band 41 / 15MHz+15MHz / 16QAM

Middle Channel / 1RB0 and 1RB74

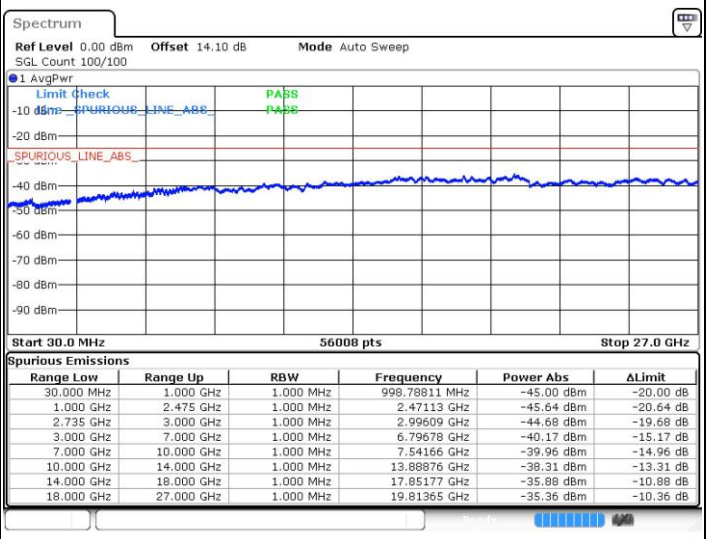


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	938.19340 MHz	-45.50 dBm	-20.50 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.13897 GHz	-45.68 dBm	-20.68 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.87796 GHz	-44.64 dBm	-19.64 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.79478 GHz	-40.15 dBm	-15.15 dB
7.000 GHz	10.000 GHz	1.000 MHz	7.55966 GHz	-39.85 dBm	-14.85 dB
10.000 GHz	14.000 GHz	1.000 MHz	12.44144 GHz	-38.35 dBm	-13.35 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.86027 GHz	-36.00 dBm	-11.00 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.80465 GHz	-35.42 dBm	-10.42 dB

Date: 12.FEB.2019 00:51:38

Middle Channel / 1RB74 and 1RB0

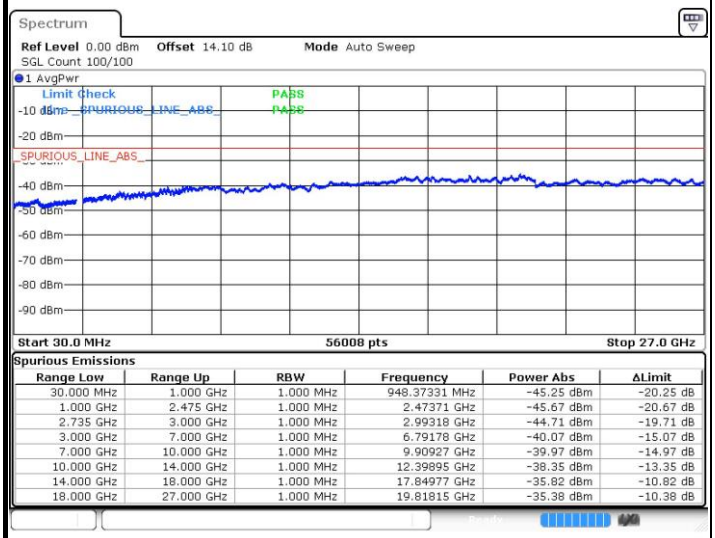


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	998.78811 MHz	-45.00 dBm	-20.00 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.47113 GHz	-45.64 dBm	-20.64 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.99609 GHz	-44.68 dBm	-19.68 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.79678 GHz	-40.17 dBm	-15.17 dB
7.000 GHz	10.000 GHz	1.000 MHz	7.54166 GHz	-39.96 dBm	-14.96 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.88876 GHz	-38.31 dBm	-13.31 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.85177 GHz	-35.88 dBm	-10.88 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.81365 GHz	-35.36 dBm	-10.36 dB

Date: 12.FEB.2019 00:53:46

Middle Channel / FullRB



Spurious Emissions

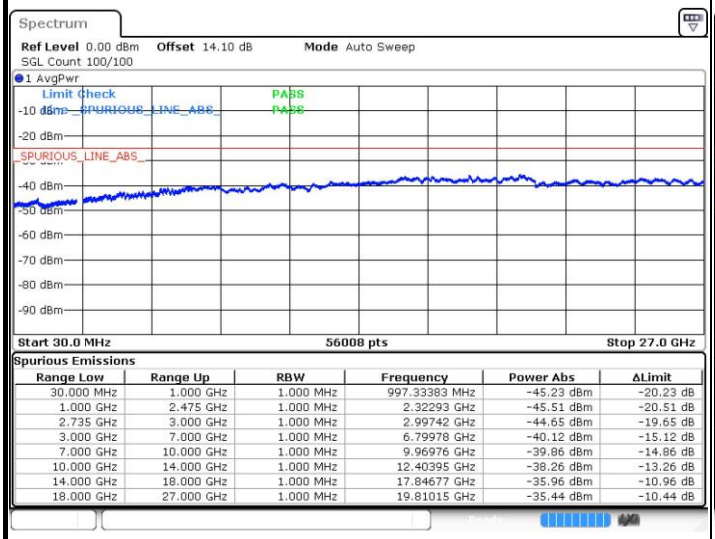
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	948.37331 MHz	-45.25 dBm	-20.25 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.47371 GHz	-45.67 dBm	-20.67 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.99318 GHz	-44.71 dBm	-19.71 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.79178 GHz	-40.07 dBm	-15.07 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.90927 GHz	-39.97 dBm	-14.97 dB
10.000 GHz	14.000 GHz	1.000 MHz	12.39895 GHz	-38.35 dBm	-13.35 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.84977 GHz	-35.82 dBm	-10.82 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.81815 GHz	-35.38 dBm	-10.38 dB

Date: 12.FEB.2019 00:49:31

N/A

LTE Band 41 / 15MHz+15MHz / 16QAM

Highest Channel / 1RB0 and 1RB74

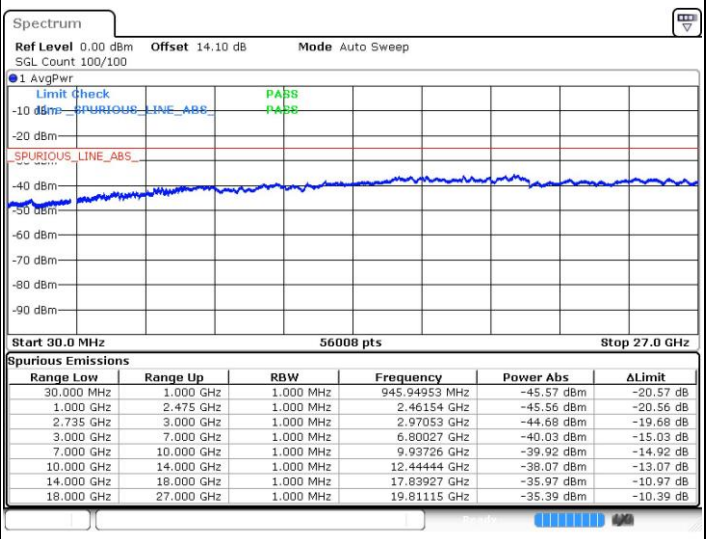


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	997.33383 MHz	-45.23 dBm	-20.23 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.32293 GHz	-45.51 dBm	-20.51 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.99742 GHz	-44.65 dBm	-19.65 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.79978 GHz	-40.12 dBm	-15.12 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.96976 GHz	-39.86 dBm	-14.86 dB
10.000 GHz	14.000 GHz	1.000 MHz	12.40395 GHz	-38.26 dBm	-13.26 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.84677 GHz	-35.96 dBm	-10.96 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.81015 GHz	-35.44 dBm	-10.44 dB

Date: 12.FEB.2019 00:58:01

Highest Channel / 1RB74 and 1RB0

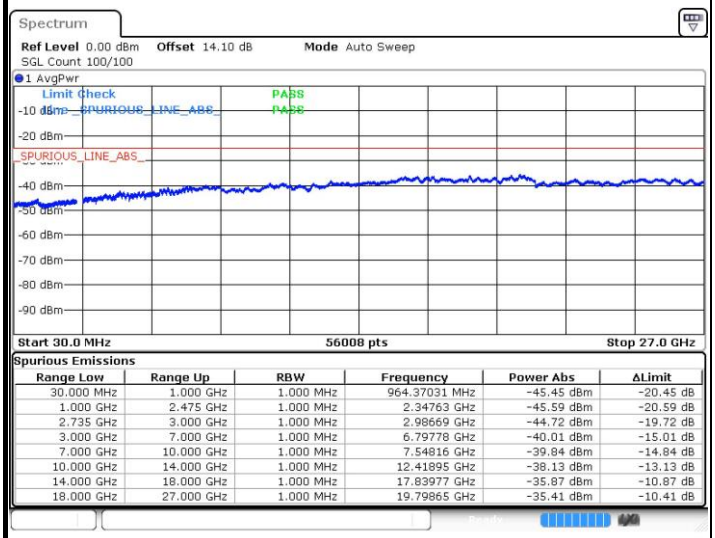


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	945.94953 MHz	-45.57 dBm	-20.57 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.46154 GHz	-45.56 dBm	-20.56 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.97053 GHz	-44.68 dBm	-19.68 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.80027 GHz	-40.03 dBm	-15.03 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.93726 GHz	-39.92 dBm	-14.92 dB
10.000 GHz	14.000 GHz	1.000 MHz	12.44444 GHz	-38.07 dBm	-13.07 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.83927 GHz	-35.97 dBm	-10.97 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.81115 GHz	-35.39 dBm	-10.39 dB

Date: 12.FEB.2019 00:55:53

Highest Channel / FullRB



Spurious Emissions

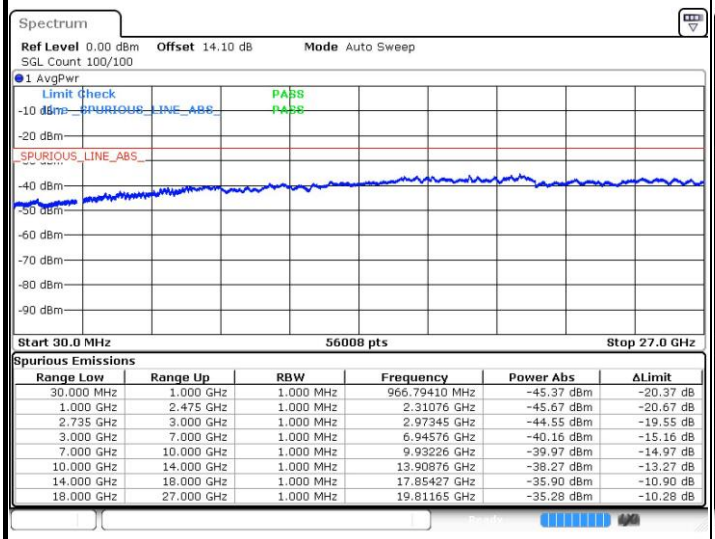
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	964.37031 MHz	-45.45 dBm	-20.45 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.34763 GHz	-45.59 dBm	-20.59 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.98669 GHz	-44.72 dBm	-19.72 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.79778 GHz	-40.01 dBm	-15.01 dB
7.000 GHz	10.000 GHz	1.000 MHz	7.54816 GHz	-39.84 dBm	-14.84 dB
10.000 GHz	14.000 GHz	1.000 MHz	12.41895 GHz	-38.13 dBm	-13.13 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.83977 GHz	-35.87 dBm	-10.87 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.79865 GHz	-35.41 dBm	-10.41 dB

Date: 12.FEB.2019 01:00:08

N/A

LTE Band 41 / 15MHz+20MHz / 16QAM

Lowest Channel / 1RB0 and 1RB99

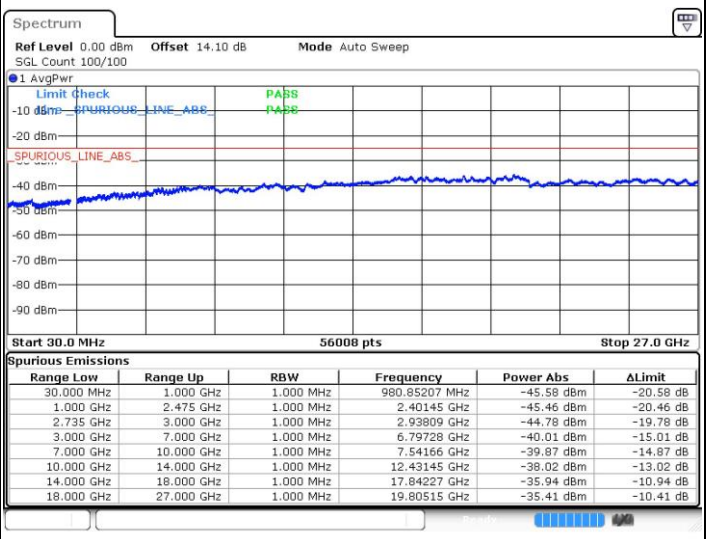


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	966.79410 MHz	-45.37 dBm	-20.37 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.31076 GHz	-45.67 dBm	-20.67 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.97345 GHz	-44.55 dBm	-19.55 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.94576 GHz	-40.16 dBm	-15.16 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.93226 GHz	-39.97 dBm	-14.97 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.90876 GHz	-38.27 dBm	-13.27 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.85427 GHz	-35.90 dBm	-10.90 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.81165 GHz	-35.28 dBm	-10.28 dB

Date: 12.FEB.2019 01:04:23

Lowest Channel / 1RB74 and 1RB0

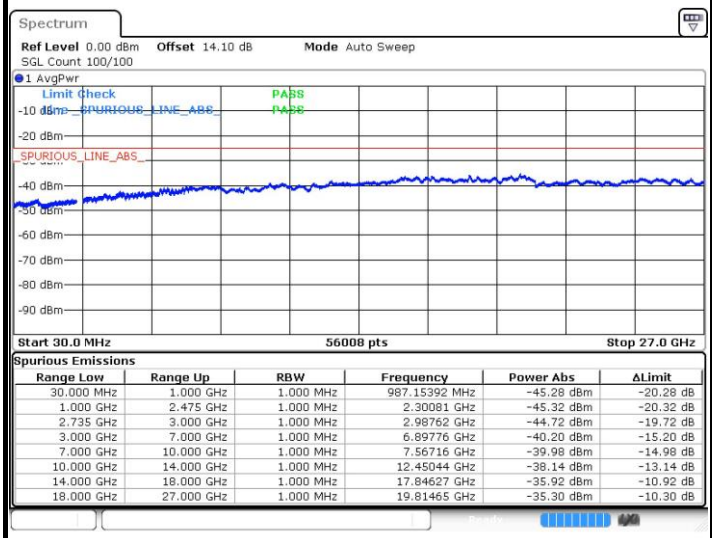


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	980.85207 MHz	-45.58 dBm	-20.58 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.40145 GHz	-45.46 dBm	-20.46 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.93809 GHz	-44.78 dBm	-19.78 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.79728 GHz	-40.01 dBm	-15.01 dB
7.000 GHz	10.000 GHz	1.000 MHz	7.54166 GHz	-39.87 dBm	-14.87 dB
10.000 GHz	14.000 GHz	1.000 MHz	12.43145 GHz	-38.02 dBm	-13.02 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.84227 GHz	-35.94 dBm	-10.94 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.80515 GHz	-35.41 dBm	-10.41 dB

Date: 12.FEB.2019 01:02:16

Lowest Channel / FullRB



Spurious Emissions

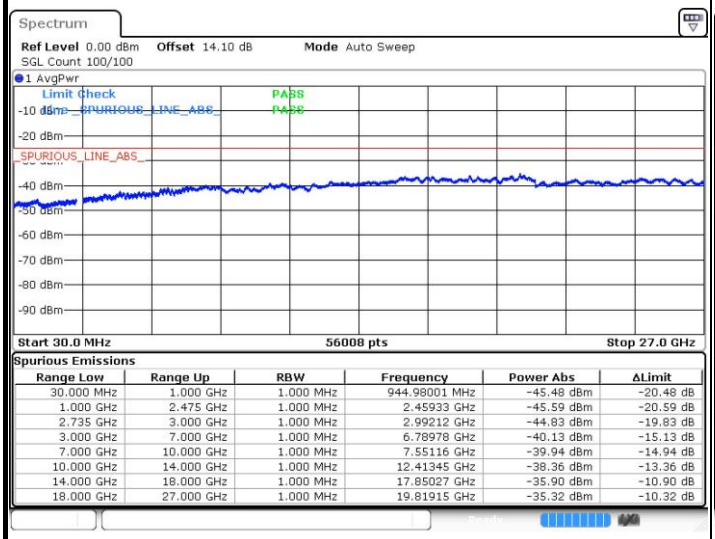
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	987.15392 MHz	-45.28 dBm	-20.28 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.30081 GHz	-45.32 dBm	-20.32 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.98762 GHz	-44.72 dBm	-19.72 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.89776 GHz	-40.20 dBm	-15.20 dB
7.000 GHz	10.000 GHz	1.000 MHz	7.56716 GHz	-39.98 dBm	-14.98 dB
10.000 GHz	14.000 GHz	1.000 MHz	12.45044 GHz	-38.14 dBm	-13.14 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.84627 GHz	-35.92 dBm	-10.92 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.81465 GHz	-35.30 dBm	-10.30 dB

Date: 12.FEB.2019 01:06:30

N/A

LTE Band 41 / 15MHz+20MHz / 16QAM

Middle Channel / 1RB0 and 1RB99

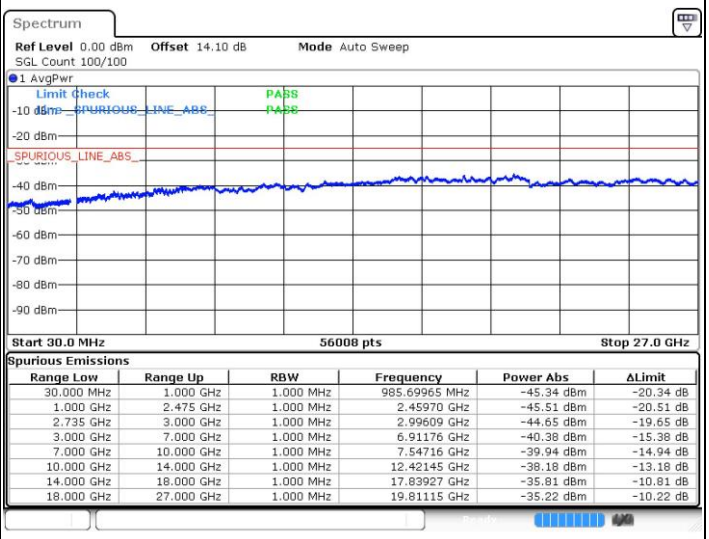


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	944.98001 MHz	-45.48 dBm	-20.48 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.45933 GHz	-45.59 dBm	-20.59 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.99212 GHz	-44.83 dBm	-19.83 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.78978 GHz	-40.13 dBm	-15.13 dB
7.000 GHz	10.000 GHz	1.000 MHz	7.55116 GHz	-39.94 dBm	-14.94 dB
10.000 GHz	14.000 GHz	1.000 MHz	12.41345 GHz	-38.36 dBm	-13.36 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.85027 GHz	-35.90 dBm	-10.90 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.81915 GHz	-35.32 dBm	-10.32 dB

Date: 12.FEB.2019 01:10:46

Middle Channel / 1RB74 and 1RB0

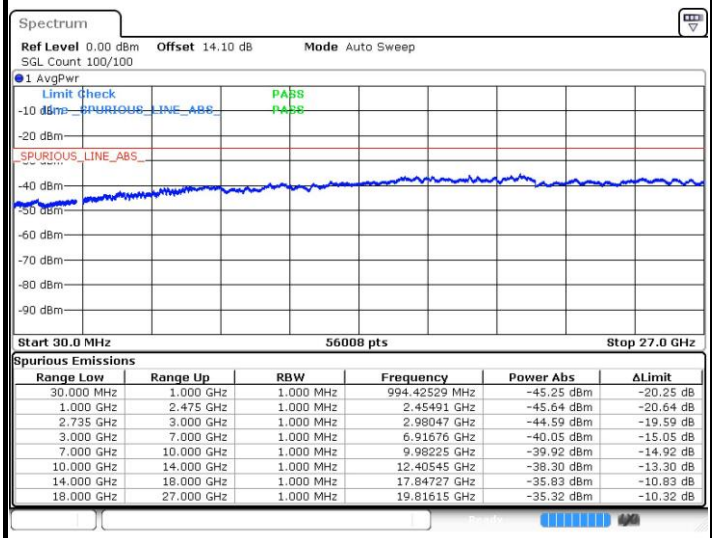


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	985.69965 MHz	-45.34 dBm	-20.34 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.45970 GHz	-45.51 dBm	-20.51 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.99609 GHz	-44.65 dBm	-19.65 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.91176 GHz	-40.38 dBm	-15.38 dB
7.000 GHz	10.000 GHz	1.000 MHz	7.54716 GHz	-39.94 dBm	-14.94 dB
10.000 GHz	14.000 GHz	1.000 MHz	12.42145 GHz	-38.18 dBm	-13.18 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.83927 GHz	-35.81 dBm	-10.81 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.81115 GHz	-35.22 dBm	-10.22 dB

Date: 12.FEB.2019 01:12:53

Middle Channel / FullRB



Spurious Emissions

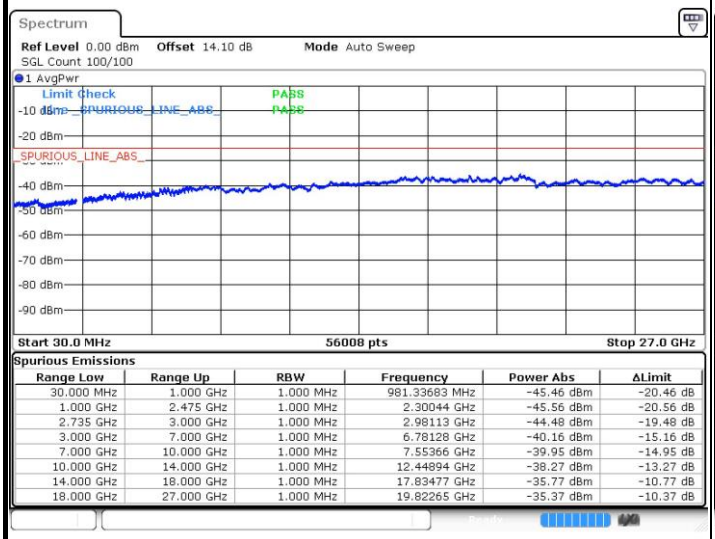
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	994.42529 MHz	-45.25 dBm	-20.25 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.45491 GHz	-45.64 dBm	-20.64 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.98047 GHz	-44.59 dBm	-19.59 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.91676 GHz	-40.05 dBm	-15.05 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.98225 GHz	-39.92 dBm	-14.92 dB
10.000 GHz	14.000 GHz	1.000 MHz	12.40545 GHz	-38.30 dBm	-13.30 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.84727 GHz	-35.83 dBm	-10.83 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.81615 GHz	-35.32 dBm	-10.32 dB

Date: 12.FEB.2019 01:08:38

N/A

LTE Band 41 / 15MHz+20MHz / 16QAM

Highest Channel / 1RB0 and 1RB99

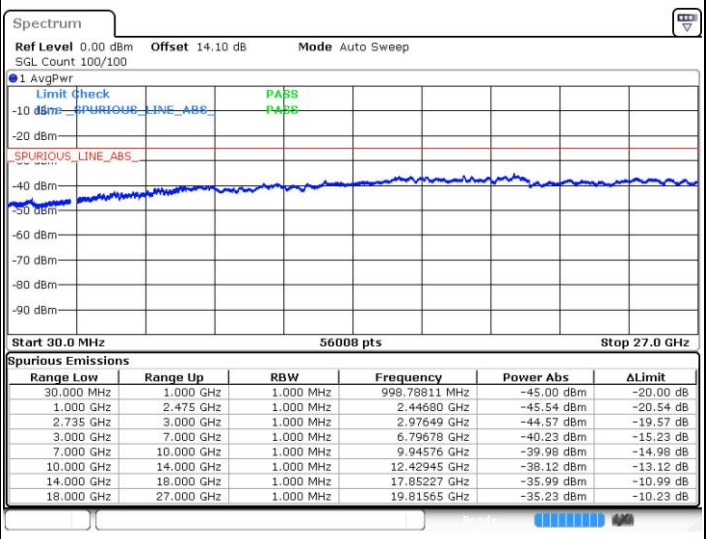


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	981.33683 MHz	-45.46 dBm	-20.46 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.30044 GHz	-45.56 dBm	-20.56 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.98113 GHz	-44.48 dBm	-19.48 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.78128 GHz	-40.16 dBm	-15.16 dB
7.000 GHz	10.000 GHz	1.000 MHz	7.55366 GHz	-39.95 dBm	-14.95 dB
10.000 GHz	14.000 GHz	1.000 MHz	12.44894 GHz	-38.27 dBm	-13.27 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.83477 GHz	-35.77 dBm	-10.77 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.82265 GHz	-35.37 dBm	-10.37 dB

Date: 12.FEB.2019 01:17:08

Highest Channel / 1RB74 and 1RB0

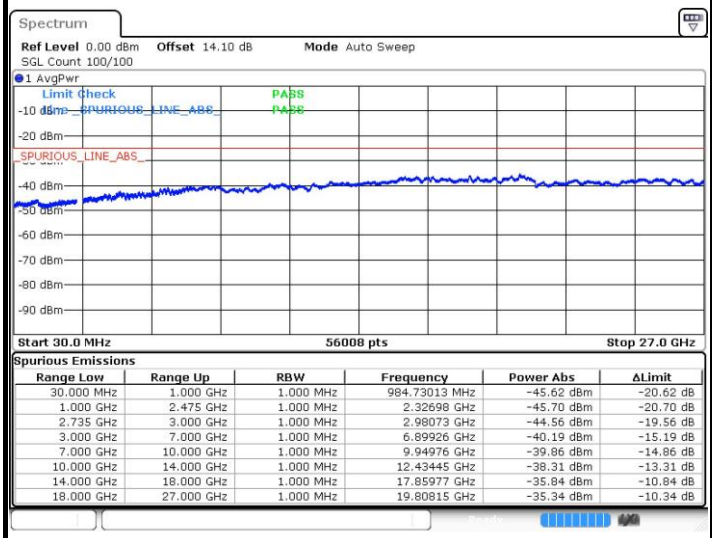


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	998.78811 MHz	-45.00 dBm	-20.00 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.44680 GHz	-45.54 dBm	-20.54 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.97649 GHz	-44.57 dBm	-19.57 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.79678 GHz	-40.23 dBm	-15.23 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.94576 GHz	-39.98 dBm	-14.98 dB
10.000 GHz	14.000 GHz	1.000 MHz	12.42945 GHz	-38.12 dBm	-13.12 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.85227 GHz	-35.99 dBm	-10.99 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.81565 GHz	-35.23 dBm	-10.23 dB

Date: 12.FEB.2019 01:15:01

Highest Channel / FullRB



Spurious Emissions

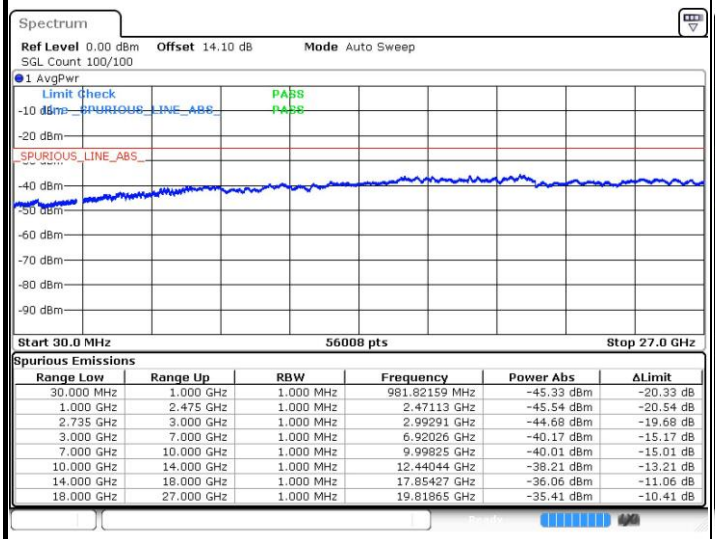
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	984.73013 MHz	-45.62 dBm	-20.62 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.32698 GHz	-45.70 dBm	-20.70 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.98073 GHz	-44.56 dBm	-19.56 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.89926 GHz	-40.19 dBm	-15.19 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.94976 GHz	-39.86 dBm	-14.86 dB
10.000 GHz	14.000 GHz	1.000 MHz	12.43445 GHz	-38.31 dBm	-13.31 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.85977 GHz	-35.84 dBm	-10.84 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.80815 GHz	-35.34 dBm	-10.34 dB

Date: 12.FEB.2019 01:19:16

N/A

LTE Band 41 / 20MHz+5MHz / 16QAM

Lowest Channel / 1RB0 and 1RB24

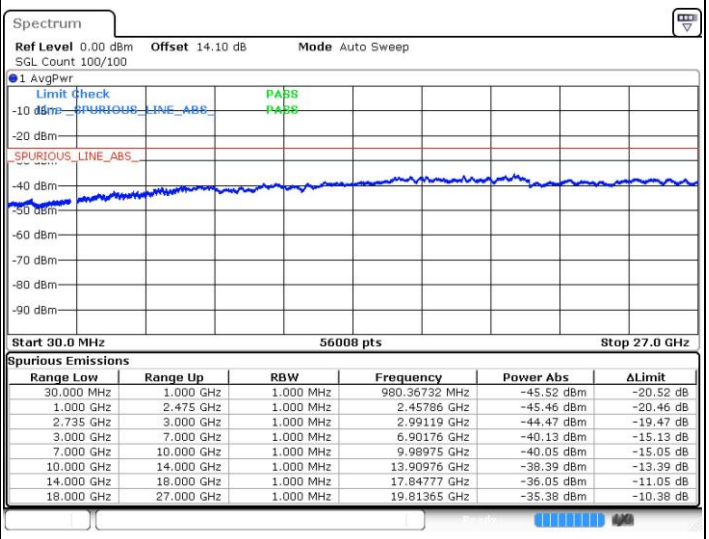


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	981.82159 MHz	-45.33 dBm	-20.33 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.47113 GHz	-45.54 dBm	-20.54 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.99291 GHz	-44.68 dBm	-19.68 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.92026 GHz	-40.17 dBm	-15.17 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.99825 GHz	-40.01 dBm	-15.01 dB
10.000 GHz	14.000 GHz	1.000 MHz	12.44044 GHz	-38.21 dBm	-13.21 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.85427 GHz	-36.06 dBm	-11.06 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.81865 GHz	-35.41 dBm	-10.41 dB

Date: 11.FEB.2019 22:48:02

Lowest Channel / 1RB99 and 1RB0

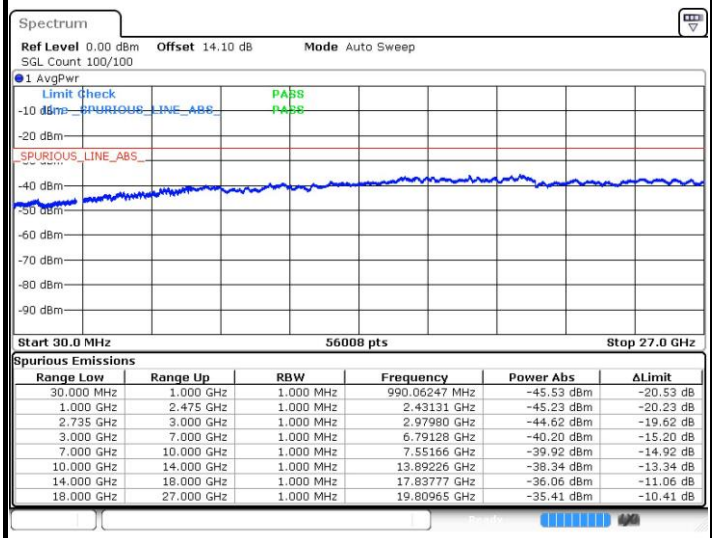


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	980.36732 MHz	-45.52 dBm	-20.52 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.45786 GHz	-45.46 dBm	-20.46 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.99119 GHz	-44.47 dBm	-19.47 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.90176 GHz	-40.13 dBm	-15.13 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.98975 GHz	-40.05 dBm	-15.05 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.90976 GHz	-38.39 dBm	-13.39 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.84777 GHz	-36.05 dBm	-11.05 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.81365 GHz	-35.38 dBm	-10.38 dB

Date: 11.FEB.2019 22:45:54

Lowest Channel / FullRB



Spurious Emissions

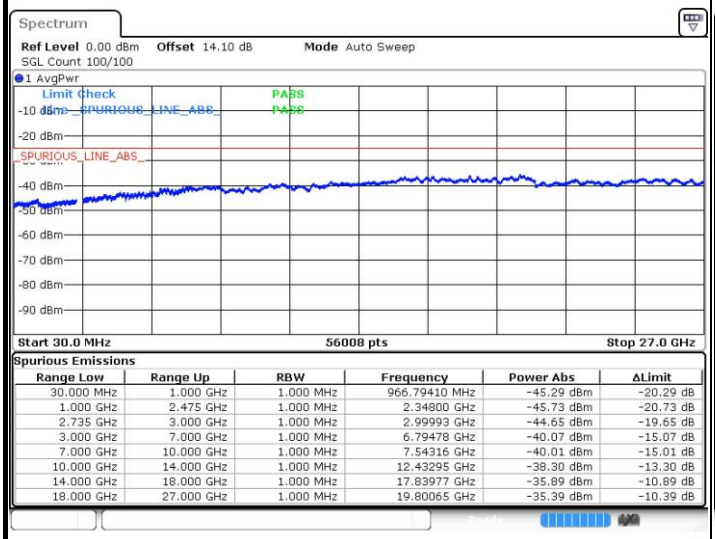
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	990.06247 MHz	-45.53 dBm	-20.53 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.43131 GHz	-45.23 dBm	-20.23 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.97980 GHz	-44.62 dBm	-19.62 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.79128 GHz	-40.20 dBm	-15.20 dB
7.000 GHz	10.000 GHz	1.000 MHz	7.55166 GHz	-39.92 dBm	-14.92 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.89226 GHz	-38.34 dBm	-13.34 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.83777 GHz	-36.06 dBm	-11.06 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.80965 GHz	-35.41 dBm	-10.41 dB

Date: 11.FEB.2019 22:50:09

N/A

LTE Band 41 / 20MHz+5MHz / 16QAM

Middle Channel / 1RB0 and 1RB24

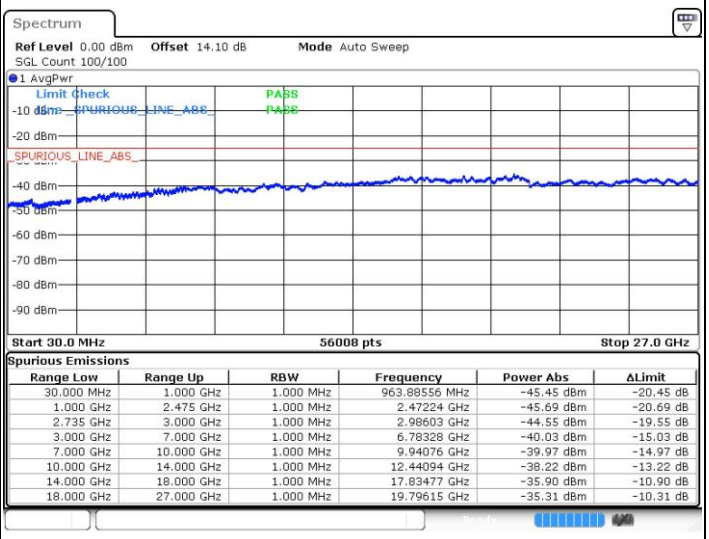


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	966.79410 MHz	-45.29 dBm	-20.29 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.34800 GHz	-45.73 dBm	-20.73 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.99993 GHz	-44.65 dBm	-19.65 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.79478 GHz	-40.07 dBm	-15.07 dB
7.000 GHz	10.000 GHz	1.000 MHz	7.54316 GHz	-40.01 dBm	-15.01 dB
10.000 GHz	14.000 GHz	1.000 MHz	12.43295 GHz	-38.30 dBm	-13.30 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.83977 GHz	-35.89 dBm	-10.89 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.80065 GHz	-35.39 dBm	-10.39 dB

Date: 11.FEB.2019 22:54:24

Middle Channel / 1RB99 and 1RB0

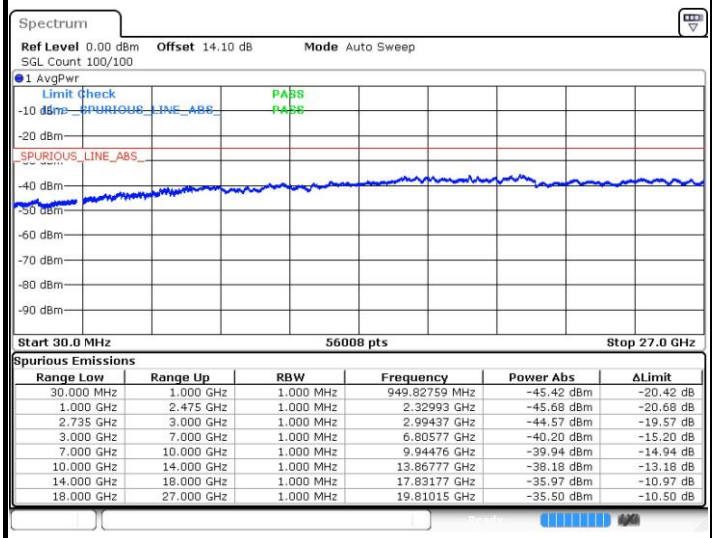


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	963.88556 MHz	-45.45 dBm	-20.45 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.47224 GHz	-45.69 dBm	-20.69 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.98603 GHz	-44.55 dBm	-19.55 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.78328 GHz	-40.03 dBm	-15.03 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.94076 GHz	-39.97 dBm	-14.97 dB
10.000 GHz	14.000 GHz	1.000 MHz	12.44094 GHz	-38.22 dBm	-13.22 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.83477 GHz	-35.90 dBm	-10.90 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.79615 GHz	-35.31 dBm	-10.31 dB

Date: 11.FEB.2019 22:56:32

Middle Channel / FullRB



Spurious Emissions

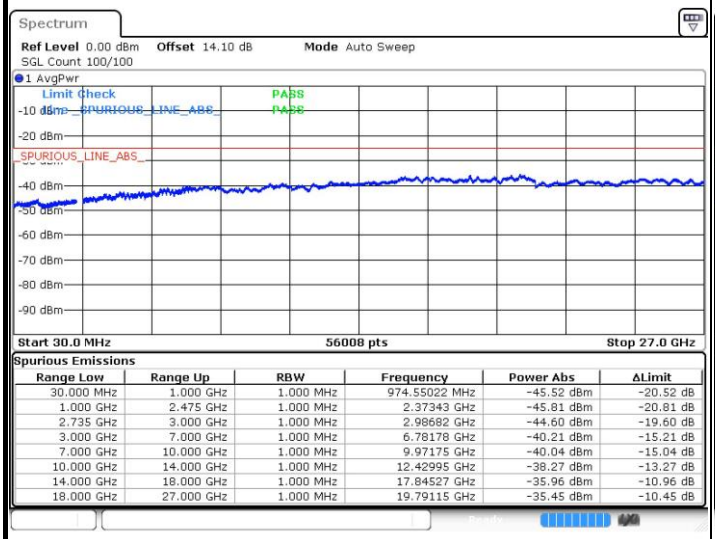
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	949.82759 MHz	-45.42 dBm	-20.42 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.32993 GHz	-45.68 dBm	-20.68 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.99437 GHz	-44.57 dBm	-19.57 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.80577 GHz	-40.20 dBm	-15.20 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.94476 GHz	-39.94 dBm	-14.94 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.86777 GHz	-38.18 dBm	-13.18 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.83177 GHz	-35.97 dBm	-10.97 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.81015 GHz	-35.50 dBm	-10.50 dB

Date: 11.FEB.2019 22:52:16

N/A

LTE Band 41 / 20MHz+5MHz / 16QAM

Highest Channel / 1RB0 and 1RB24

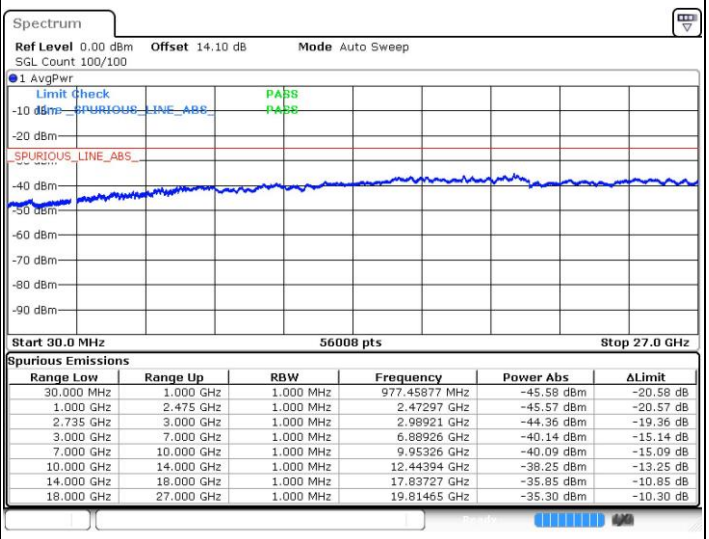


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	974.55022 MHz	-45.52 dBm	-20.52 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.37343 GHz	-45.81 dBm	-20.81 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.98682 GHz	-44.60 dBm	-19.60 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.78178 GHz	-40.21 dBm	-15.21 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.97175 GHz	-40.04 dBm	-15.04 dB
10.000 GHz	14.000 GHz	1.000 MHz	12.42995 GHz	-38.27 dBm	-13.27 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.84527 GHz	-35.96 dBm	-10.96 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.79115 GHz	-35.45 dBm	-10.45 dB

Date: 11.FEB.2019 23:00:47

Highest Channel / 1RB99 and 1RB0

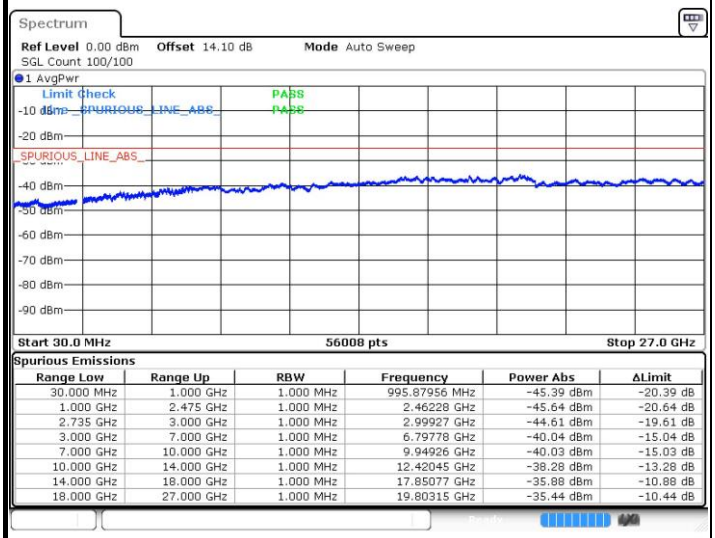


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	977.45877 MHz	-45.58 dBm	-20.58 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.47297 GHz	-45.57 dBm	-20.57 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.98921 GHz	-44.36 dBm	-19.36 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.88926 GHz	-40.14 dBm	-15.14 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.95326 GHz	-40.09 dBm	-15.09 dB
10.000 GHz	14.000 GHz	1.000 MHz	12.44394 GHz	-38.25 dBm	-13.25 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.83727 GHz	-35.85 dBm	-10.85 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.81465 GHz	-35.30 dBm	-10.30 dB

Date: 11.FEB.2019 22:58:39

Highest Channel / FullRB



Spurious Emissions

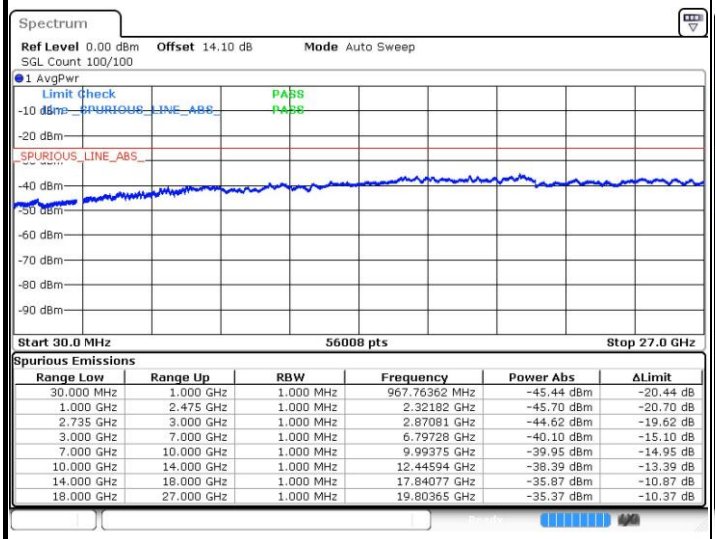
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	995.87956 MHz	-45.39 dBm	-20.39 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.46228 GHz	-45.64 dBm	-20.64 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.99927 GHz	-44.61 dBm	-19.61 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.79778 GHz	-40.04 dBm	-15.04 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.94926 GHz	-40.03 dBm	-15.03 dB
10.000 GHz	14.000 GHz	1.000 MHz	12.42045 GHz	-38.28 dBm	-13.28 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.85077 GHz	-35.88 dBm	-10.88 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.80315 GHz	-35.44 dBm	-10.44 dB

Date: 11.FEB.2019 23:02:54

N/A

LTE Band 41 / 20MHz+10MHz / 16QAM

Lowest Channel / 1RB0 and 1RB49

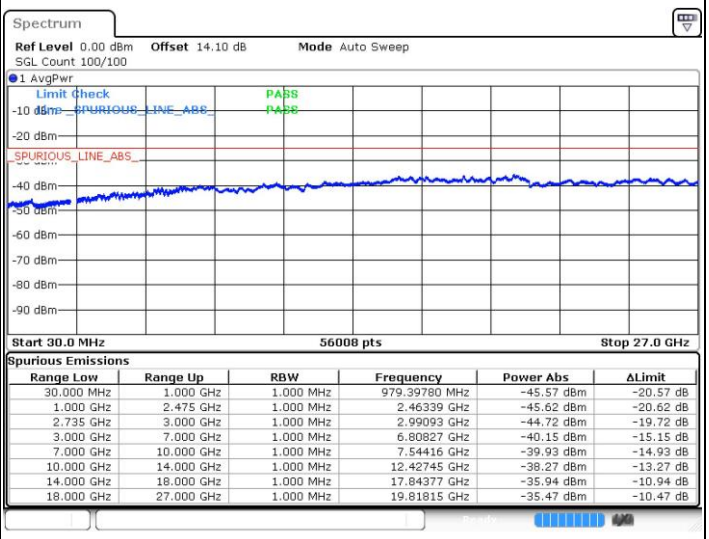


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	967.76362 MHz	-45.44 dBm	-20.44 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.32182 GHz	-45.70 dBm	-20.70 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.87081 GHz	-44.62 dBm	-19.62 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.79728 GHz	-40.10 dBm	-15.10 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.99375 GHz	-39.95 dBm	-14.95 dB
10.000 GHz	14.000 GHz	1.000 MHz	12.44594 GHz	-38.39 dBm	-13.39 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.84077 GHz	-35.87 dBm	-10.87 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.80365 GHz	-35.37 dBm	-10.37 dB

Date: 12.FEB.2019 00:05:00

Lowest Channel / 1RB99 and 1RB0

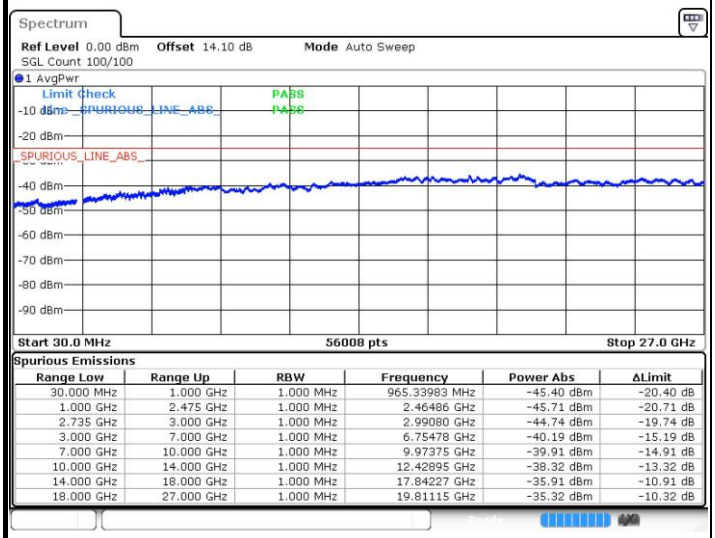


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	979.39780 MHz	-45.57 dBm	-20.57 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.46339 GHz	-45.62 dBm	-20.62 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.99093 GHz	-44.72 dBm	-19.72 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.80827 GHz	-40.15 dBm	-15.15 dB
7.000 GHz	10.000 GHz	1.000 MHz	7.54416 GHz	-39.93 dBm	-14.93 dB
10.000 GHz	14.000 GHz	1.000 MHz	12.42745 GHz	-38.27 dBm	-13.27 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.84377 GHz	-35.94 dBm	-10.94 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.81815 GHz	-35.47 dBm	-10.47 dB

Date: 12.FEB.2019 00:02:53

Lowest Channel / FullRB



Spurious Emissions

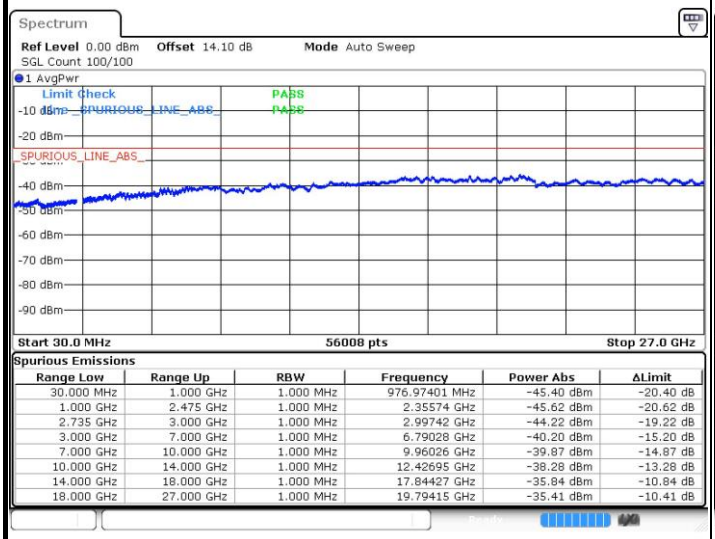
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	965.33983 MHz	-45.40 dBm	-20.40 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.46486 GHz	-45.71 dBm	-20.71 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.99080 GHz	-44.74 dBm	-19.74 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.75478 GHz	-40.19 dBm	-15.19 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.97375 GHz	-39.91 dBm	-14.91 dB
10.000 GHz	14.000 GHz	1.000 MHz	12.42895 GHz	-38.32 dBm	-13.32 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.84227 GHz	-35.91 dBm	-10.91 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.81115 GHz	-35.32 dBm	-10.32 dB

Date: 12.FEB.2019 00:26:52

N/A

LTE Band 41 / 20MHz+10MHz / 16QAM

Middle Channel / 1RB0 and 1RB49

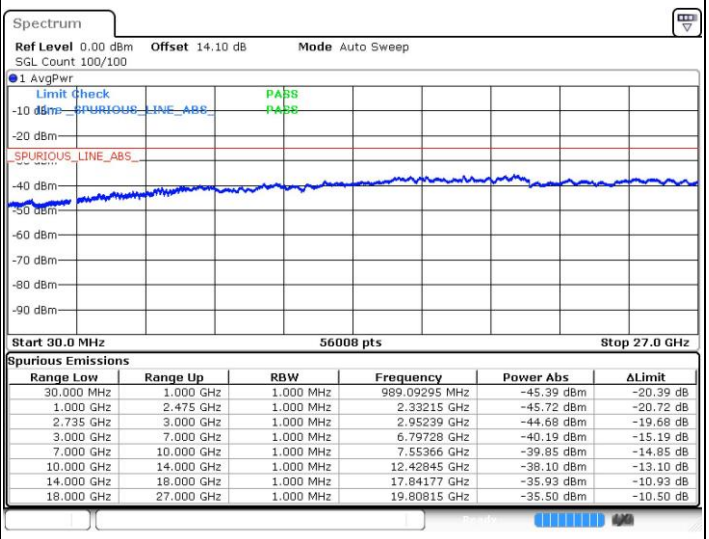


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	976.97401 MHz	-45.40 dBm	-20.40 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.35574 GHz	-45.62 dBm	-20.62 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.99742 GHz	-44.22 dBm	-19.22 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.79028 GHz	-40.20 dBm	-15.20 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.96026 GHz	-39.87 dBm	-14.87 dB
10.000 GHz	14.000 GHz	1.000 MHz	12.42695 GHz	-38.28 dBm	-13.28 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.84427 GHz	-35.84 dBm	-10.84 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.79415 GHz	-35.41 dBm	-10.41 dB

Date: 12.FEB.2019 00:32:31

Middle Channel / 1RB99 and 1RB0

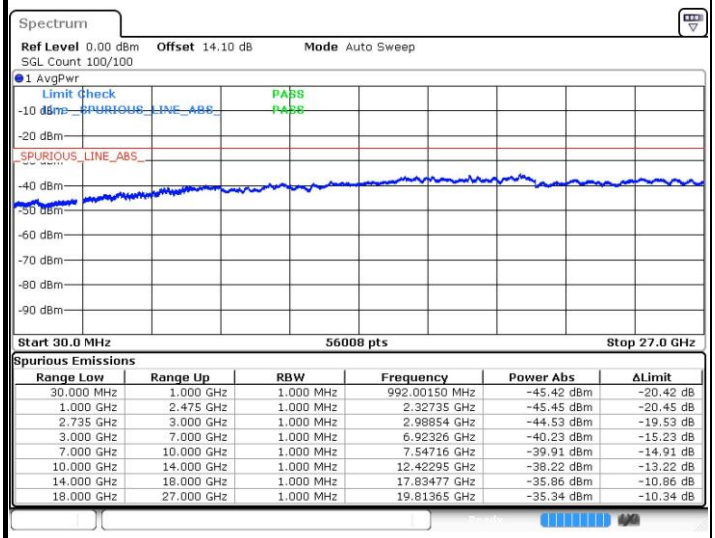


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	989.09295 MHz	-45.39 dBm	-20.39 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.33215 GHz	-45.72 dBm	-20.72 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.95239 GHz	-44.68 dBm	-19.68 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.79728 GHz	-40.19 dBm	-15.19 dB
7.000 GHz	10.000 GHz	1.000 MHz	7.55366 GHz	-39.85 dBm	-14.85 dB
10.000 GHz	14.000 GHz	1.000 MHz	12.42845 GHz	-38.10 dBm	-13.10 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.84177 GHz	-35.93 dBm	-10.93 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.80815 GHz	-35.50 dBm	-10.50 dB

Date: 12.FEB.2019 00:34:38

Middle Channel / FullRB



Spurious Emissions

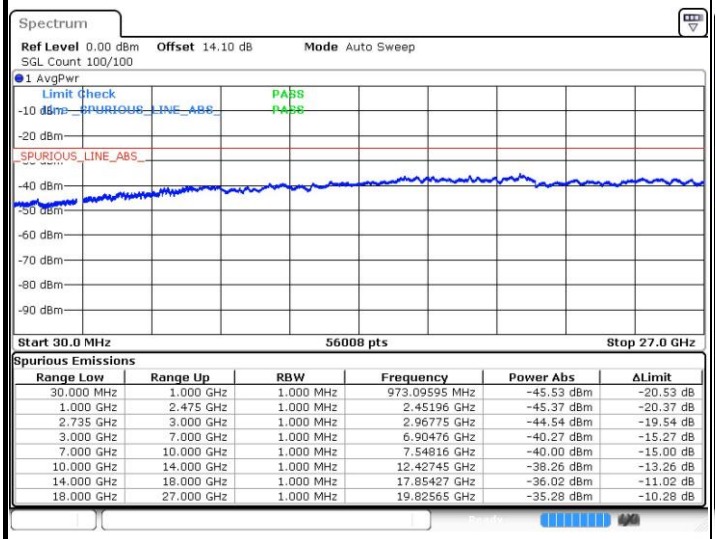
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	992.00150 MHz	-45.42 dBm	-20.42 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.32735 GHz	-45.45 dBm	-20.45 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.98854 GHz	-44.53 dBm	-19.53 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.92326 GHz	-40.23 dBm	-15.23 dB
7.000 GHz	10.000 GHz	1.000 MHz	7.54716 GHz	-39.91 dBm	-14.91 dB
10.000 GHz	14.000 GHz	1.000 MHz	12.42295 GHz	-38.22 dBm	-13.22 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.83477 GHz	-35.86 dBm	-10.86 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.81365 GHz	-35.34 dBm	-10.34 dB

Date: 12.FEB.2019 00:30:23

N/A

LTE Band 41 / 20MHz+10MHz / 16QAM

Highest Channel / 1RB0 and 1RB49

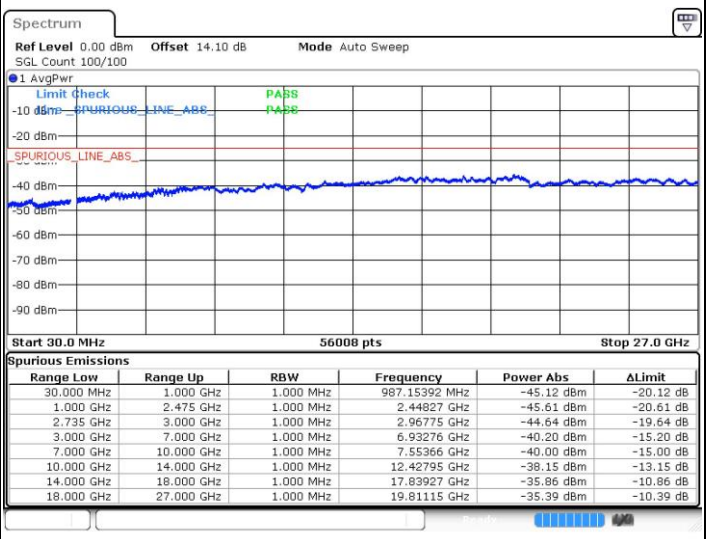


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	973.09595 MHz	-45.53 dBm	-20.53 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.45196 GHz	-45.37 dBm	-20.37 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.96775 GHz	-44.54 dBm	-19.54 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.90476 GHz	-40.27 dBm	-15.27 dB
7.000 GHz	10.000 GHz	1.000 MHz	7.54816 GHz	-40.00 dBm	-15.00 dB
10.000 GHz	14.000 GHz	1.000 MHz	12.42745 GHz	-38.26 dBm	-13.26 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.85427 GHz	-36.02 dBm	-11.02 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.82565 GHz	-35.28 dBm	-10.28 dB

Date: 12.FEB.2019 00:38:53

Highest Channel / 1RB99 and 1RB0

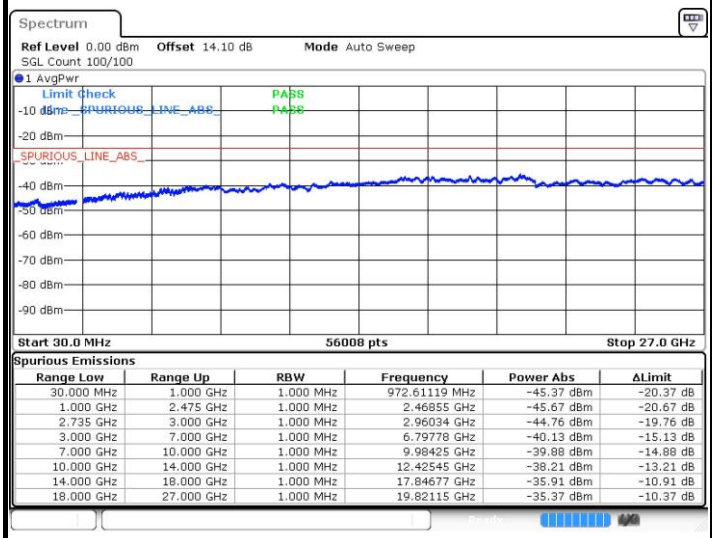


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	987.15392 MHz	-45.12 dBm	-20.12 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.44827 GHz	-45.61 dBm	-20.61 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.96775 GHz	-44.64 dBm	-19.64 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.93276 GHz	-40.20 dBm	-15.20 dB
7.000 GHz	10.000 GHz	1.000 MHz	7.55366 GHz	-40.00 dBm	-15.00 dB
10.000 GHz	14.000 GHz	1.000 MHz	12.42795 GHz	-38.15 dBm	-13.15 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.83927 GHz	-35.86 dBm	-10.86 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.81115 GHz	-35.39 dBm	-10.39 dB

Date: 12.FEB.2019 00:36:46

Highest Channel / FullRB



Spurious Emissions

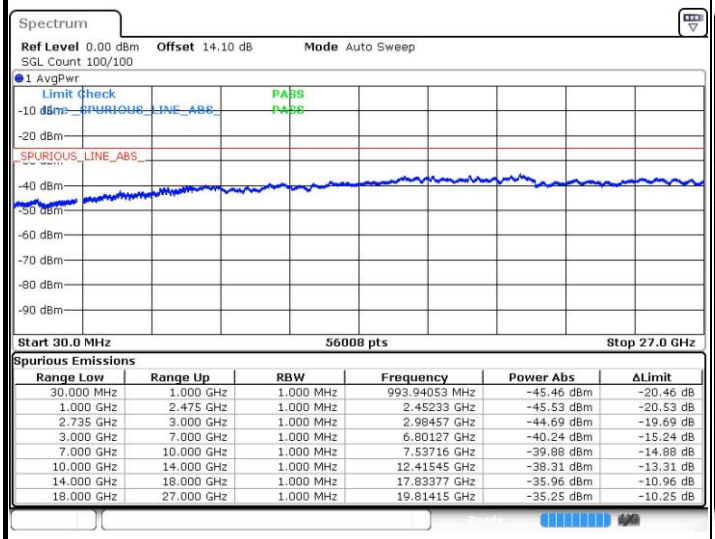
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	972.61119 MHz	-45.37 dBm	-20.37 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.46855 GHz	-45.67 dBm	-20.67 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.96034 GHz	-44.76 dBm	-19.76 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.79778 GHz	-40.13 dBm	-15.13 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.98425 GHz	-39.88 dBm	-14.88 dB
10.000 GHz	14.000 GHz	1.000 MHz	12.42545 GHz	-38.21 dBm	-13.21 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.84677 GHz	-35.91 dBm	-10.91 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.82115 GHz	-35.37 dBm	-10.37 dB

Date: 12.FEB.2019 00:41:01

N/A

LTE Band 41 / 20MHz+15MHz / 16QAM

Lowest Channel / 1RB0 and 1RB74

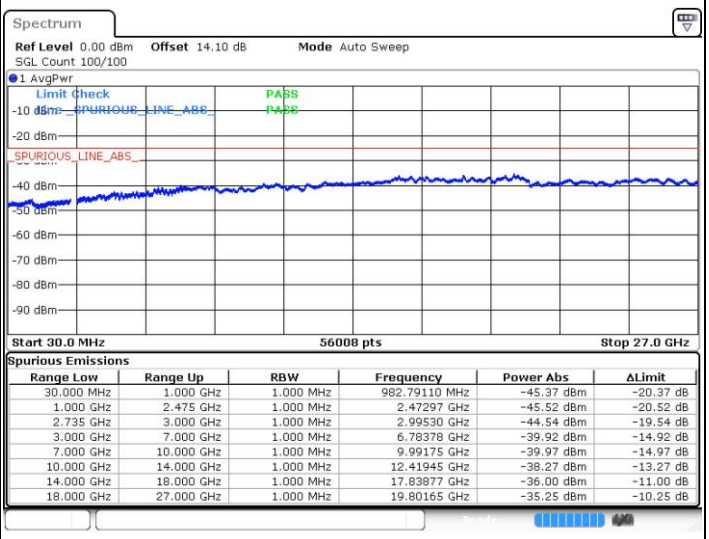


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	993.94053 MHz	-45.46 dBm	-20.46 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.45233 GHz	-45.53 dBm	-20.53 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.98457 GHz	-44.69 dBm	-19.69 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.80127 GHz	-40.24 dBm	-15.24 dB
7.000 GHz	10.000 GHz	1.000 MHz	7.53716 GHz	-39.88 dBm	-14.88 dB
10.000 GHz	14.000 GHz	1.000 MHz	12.41545 GHz	-38.31 dBm	-13.31 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.83377 GHz	-35.96 dBm	-10.96 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.81415 GHz	-35.25 dBm	-10.25 dB

Date: 12.FEB.2019 01:23:31

Lowest Channel / 1RB99 and 1RB0

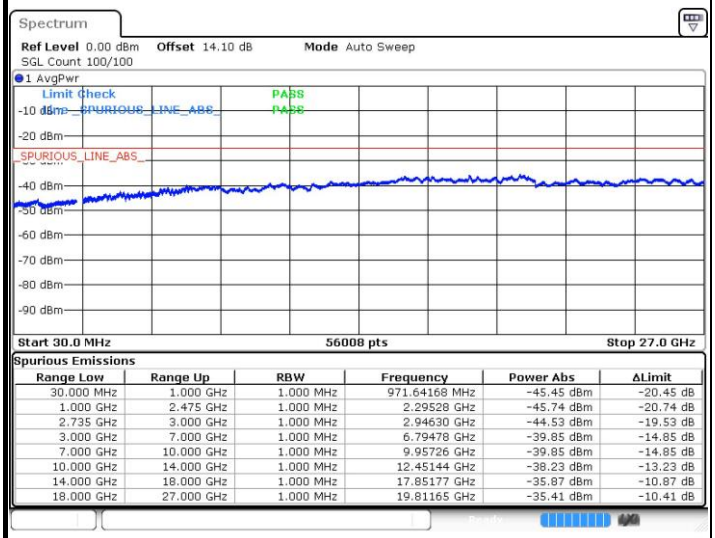


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	982.79110 MHz	-45.37 dBm	-20.37 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.47297 GHz	-45.52 dBm	-20.52 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.99530 GHz	-44.54 dBm	-19.54 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.78378 GHz	-39.92 dBm	-14.92 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.99175 GHz	-39.97 dBm	-14.97 dB
10.000 GHz	14.000 GHz	1.000 MHz	12.41945 GHz	-38.27 dBm	-13.27 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.83877 GHz	-36.00 dBm	-11.00 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.80165 GHz	-35.25 dBm	-10.25 dB

Date: 12.FEB.2019 01:21:23

Lowest Channel / FullRB



Spurious Emissions

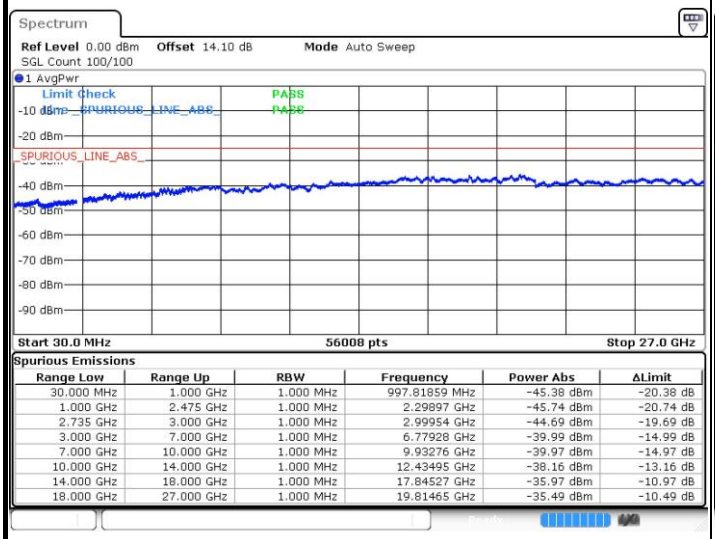
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	971.64168 MHz	-45.45 dBm	-20.45 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.29528 GHz	-45.74 dBm	-20.74 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.94630 GHz	-44.53 dBm	-19.53 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.79478 GHz	-39.85 dBm	-14.85 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.95726 GHz	-39.85 dBm	-14.85 dB
10.000 GHz	14.000 GHz	1.000 MHz	12.45144 GHz	-38.23 dBm	-13.23 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.85177 GHz	-35.87 dBm	-10.87 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.81165 GHz	-35.41 dBm	-10.41 dB

Date: 12.FEB.2019 01:25:38

N/A

LTE Band 41 / 20MHz+15MHz / 16QAM

Middle Channel / 1RB0 and 1RB74

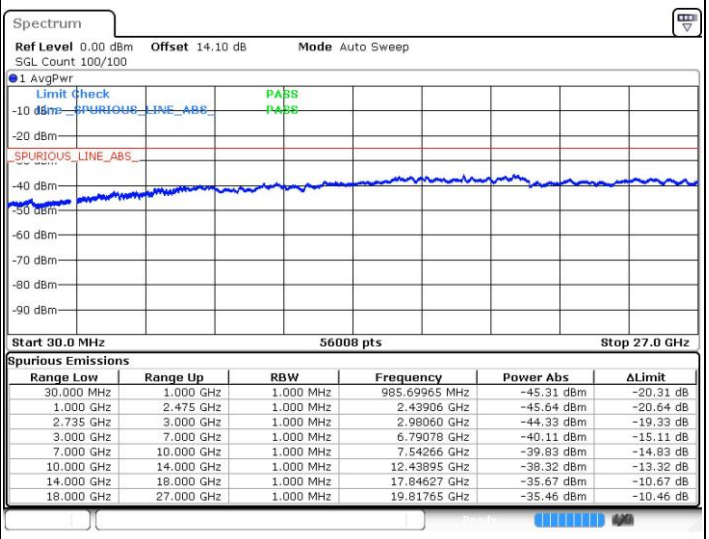


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	997.81859 MHz	-45.38 dBm	-20.38 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.29897 GHz	-45.74 dBm	-20.74 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.99954 GHz	-44.69 dBm	-19.69 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.77928 GHz	-39.99 dBm	-14.99 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.93276 GHz	-39.97 dBm	-14.97 dB
10.000 GHz	14.000 GHz	1.000 MHz	12.43495 GHz	-38.16 dBm	-13.16 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.84527 GHz	-35.97 dBm	-10.97 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.81465 GHz	-35.49 dBm	-10.49 dB

Date: 12.FEB.2019 01:29:53

Middle Channel / 1RB99 and 1RB0

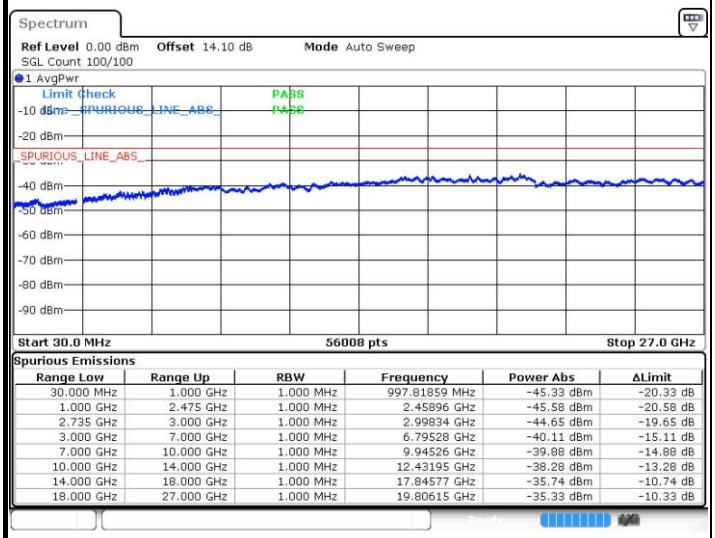


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	985.69965 MHz	-45.31 dBm	-20.31 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.43906 GHz	-45.64 dBm	-20.64 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.98060 GHz	-44.33 dBm	-19.33 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.79078 GHz	-40.11 dBm	-15.11 dB
7.000 GHz	10.000 GHz	1.000 MHz	7.54266 GHz	-39.83 dBm	-14.83 dB
10.000 GHz	14.000 GHz	1.000 MHz	12.43895 GHz	-38.32 dBm	-13.32 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.84627 GHz	-35.67 dBm	-10.67 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.81765 GHz	-35.46 dBm	-10.46 dB

Date: 12.FEB.2019 01:32:01

Middle Channel / FullRB



Spurious Emissions

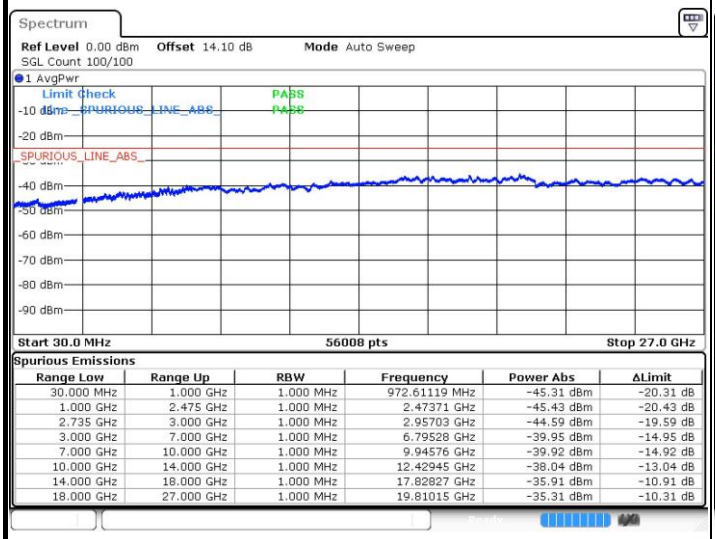
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	997.81859 MHz	-45.33 dBm	-20.33 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.45896 GHz	-45.58 dBm	-20.58 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.99834 GHz	-44.65 dBm	-19.65 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.79528 GHz	-40.11 dBm	-15.11 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.94526 GHz	-39.88 dBm	-14.88 dB
10.000 GHz	14.000 GHz	1.000 MHz	12.43195 GHz	-38.28 dBm	-13.28 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.84577 GHz	-35.74 dBm	-10.74 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.80615 GHz	-35.33 dBm	-10.33 dB

Date: 12.FEB.2019 01:27:46

N/A

LTE Band 41 / 20MHz+15MHz / 16QAM

Highest Channel / 1RB0 and 1RB74

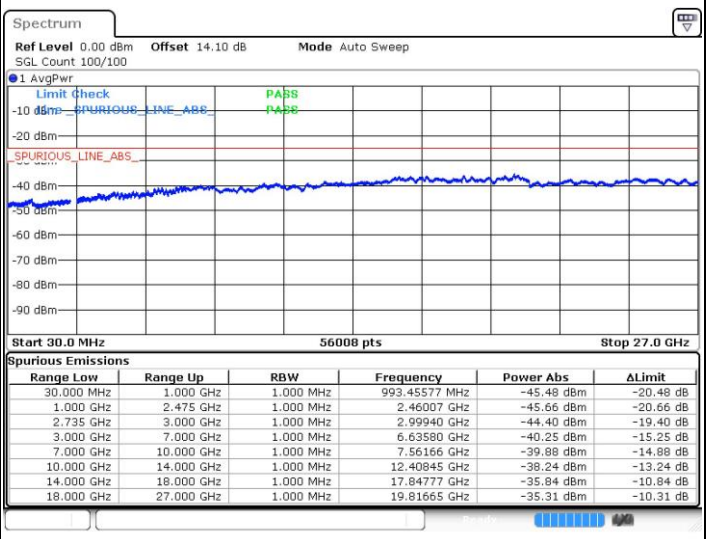


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	972.61119 MHz	-45.31 dBm	-20.31 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.47371 GHz	-45.43 dBm	-20.43 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.95703 GHz	-44.59 dBm	-19.59 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.79528 GHz	-39.95 dBm	-14.95 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.94576 GHz	-39.92 dBm	-14.92 dB
10.000 GHz	14.000 GHz	1.000 MHz	12.42945 GHz	-38.04 dBm	-13.04 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.82827 GHz	-35.91 dBm	-10.91 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.81015 GHz	-35.31 dBm	-10.31 dB

Date: 12.FEB.2019 01:36:16

Highest Channel / 1RB99 and 1RB0

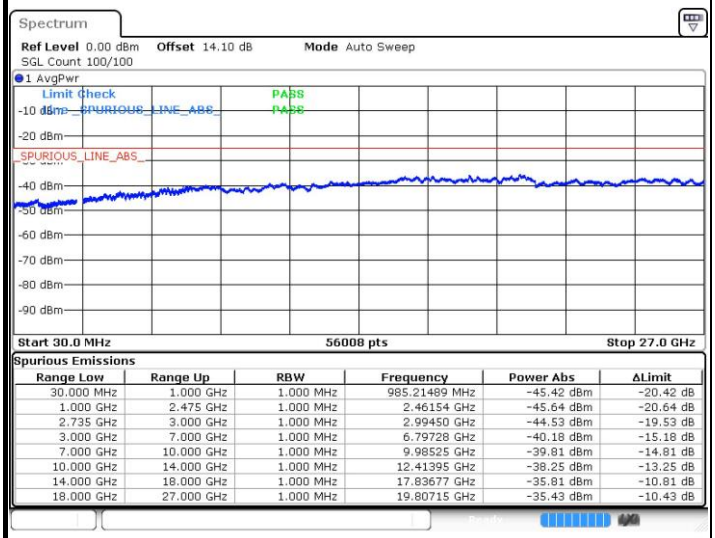


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	993.45577 MHz	-45.48 dBm	-20.48 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.46007 GHz	-45.66 dBm	-20.66 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.99940 GHz	-44.40 dBm	-19.40 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.63580 GHz	-40.25 dBm	-15.25 dB
7.000 GHz	10.000 GHz	1.000 MHz	7.56166 GHz	-39.88 dBm	-14.88 dB
10.000 GHz	14.000 GHz	1.000 MHz	12.40845 GHz	-38.24 dBm	-13.24 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.84777 GHz	-35.84 dBm	-10.84 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.81665 GHz	-35.31 dBm	-10.31 dB

Date: 12.FEB.2019 01:34:08

Highest Channel / FullRB



Spurious Emissions

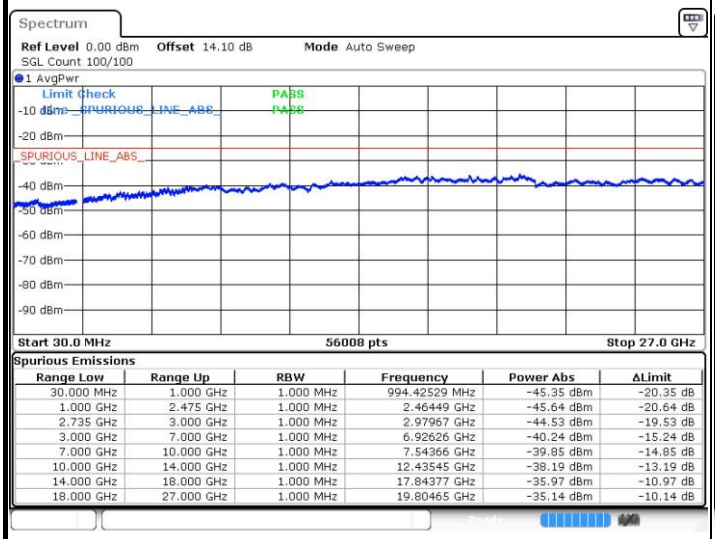
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	985.21489 MHz	-45.42 dBm	-20.42 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.46154 GHz	-45.64 dBm	-20.64 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.99450 GHz	-44.53 dBm	-19.53 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.79728 GHz	-40.18 dBm	-15.18 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.98525 GHz	-39.81 dBm	-14.81 dB
10.000 GHz	14.000 GHz	1.000 MHz	12.41395 GHz	-38.25 dBm	-13.25 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.83677 GHz	-35.81 dBm	-10.81 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.80715 GHz	-35.43 dBm	-10.43 dB

Date: 12.FEB.2019 01:38:23

N/A

LTE Band 41 / 20MHz+20MHz / 16QAM

Lowest Channel / 1RB0 and 1RB99

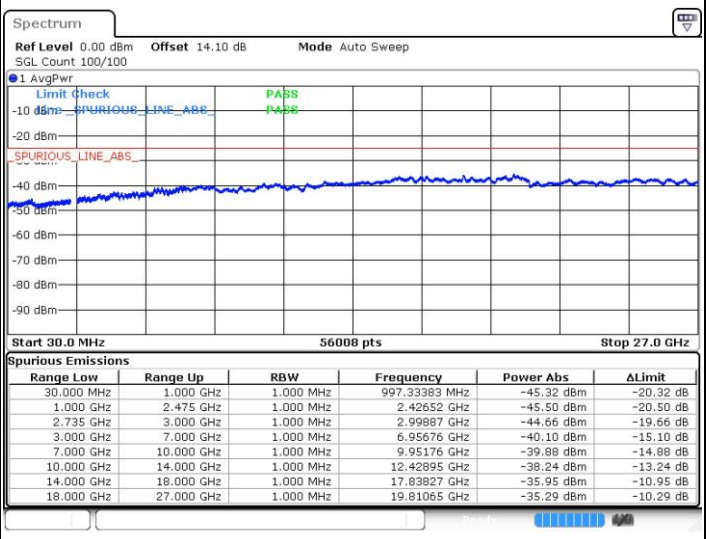


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	994.42529 MHz	-45.35 dBm	-20.35 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.46449 GHz	-45.64 dBm	-20.64 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.97967 GHz	-44.53 dBm	-19.53 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.92626 GHz	-40.24 dBm	-15.24 dB
7.000 GHz	10.000 GHz	1.000 MHz	7.54366 GHz	-39.85 dBm	-14.85 dB
10.000 GHz	14.000 GHz	1.000 MHz	12.43545 GHz	-38.19 dBm	-13.19 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.84377 GHz	-35.97 dBm	-10.97 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.80465 GHz	-35.14 dBm	-10.14 dB

Date: 12.FEB.2019 01:42:38

Lowest Channel / 1RB99 and 1RB0

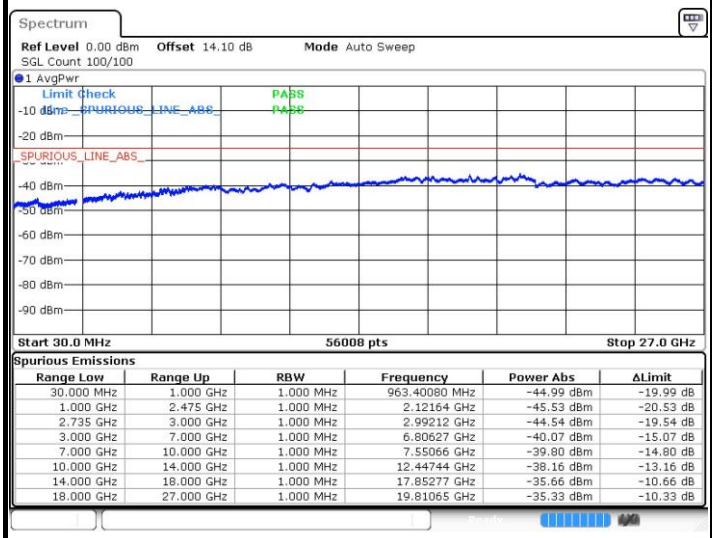


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	997.33383 MHz	-45.32 dBm	-20.32 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.42652 GHz	-45.50 dBm	-20.50 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.99887 GHz	-44.66 dBm	-19.66 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.95676 GHz	-40.10 dBm	-15.10 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.95176 GHz	-39.88 dBm	-14.88 dB
10.000 GHz	14.000 GHz	1.000 MHz	12.42895 GHz	-38.24 dBm	-13.24 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.83827 GHz	-35.95 dBm	-10.95 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.81065 GHz	-35.29 dBm	-10.29 dB

Date: 12.FEB.2019 01:40:31

Lowest Channel / FullRB



Spurious Emissions

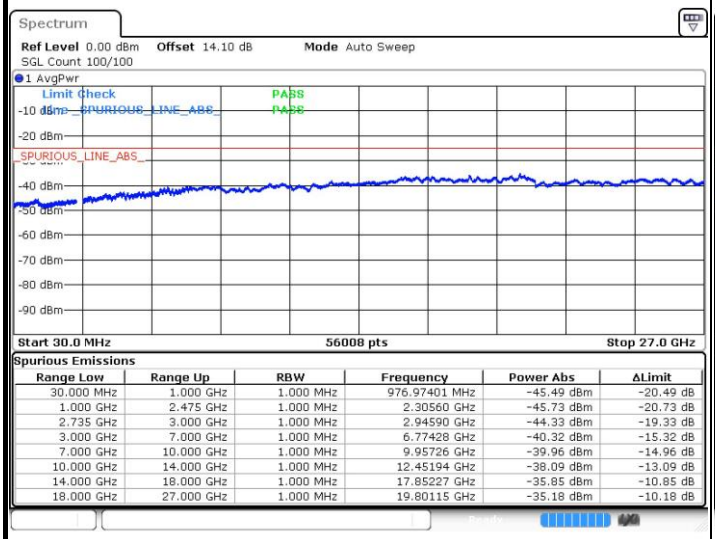
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	963.40080 MHz	-44.99 dBm	-19.99 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.12164 GHz	-45.53 dBm	-20.53 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.99212 GHz	-44.54 dBm	-19.54 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.80627 GHz	-40.07 dBm	-15.07 dB
7.000 GHz	10.000 GHz	1.000 MHz	7.55066 GHz	-39.80 dBm	-14.80 dB
10.000 GHz	14.000 GHz	1.000 MHz	12.44744 GHz	-38.16 dBm	-13.16 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.85277 GHz	-35.66 dBm	-10.66 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.81065 GHz	-35.33 dBm	-10.33 dB

Date: 12.FEB.2019 01:44:46

N/A

LTE Band 41 / 20MHz+20MHz / 16QAM

MiddleChannel / 1RB0 and 1RB99

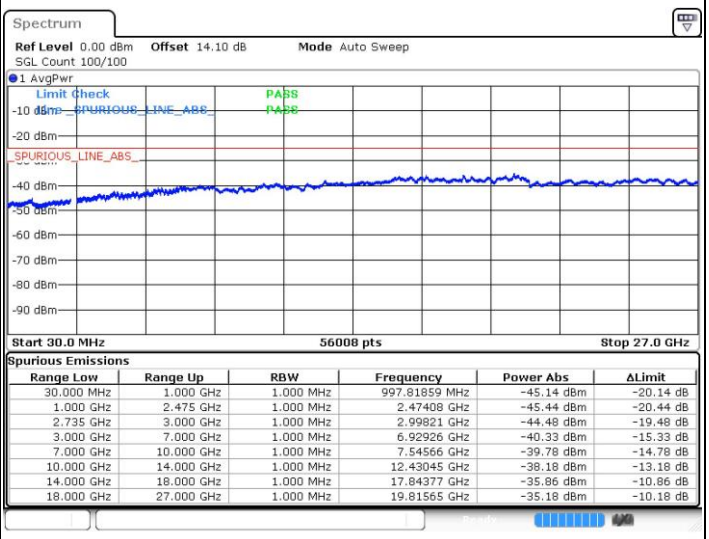


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	976.97401 MHz	-45.49 dBm	-20.49 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.30560 GHz	-45.73 dBm	-20.73 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.94590 GHz	-44.33 dBm	-19.33 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.77428 GHz	-40.32 dBm	-15.32 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.95726 GHz	-39.96 dBm	-14.96 dB
10.000 GHz	14.000 GHz	1.000 MHz	12.45194 GHz	-38.09 dBm	-13.09 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.85227 GHz	-35.85 dBm	-10.85 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.80115 GHz	-35.18 dBm	-10.18 dB

Date: 12.FEB.2019 01:49:01

Middle Channel / 1RB99 and 1RB0

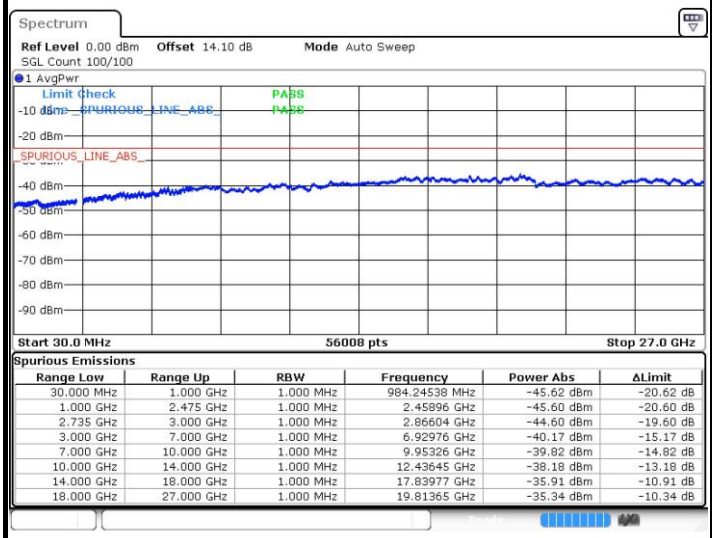


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	997.81859 MHz	-45.14 dBm	-20.14 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.47408 GHz	-45.44 dBm	-20.44 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.99821 GHz	-44.48 dBm	-19.48 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.92926 GHz	-40.33 dBm	-15.33 dB
7.000 GHz	10.000 GHz	1.000 MHz	7.54566 GHz	-39.78 dBm	-14.78 dB
10.000 GHz	14.000 GHz	1.000 MHz	12.43045 GHz	-38.18 dBm	-13.18 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.84377 GHz	-35.86 dBm	-10.86 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.81565 GHz	-35.18 dBm	-10.18 dB

Date: 12.FEB.2019 01:51:08

Middle Channel / FullRB



Spurious Emissions

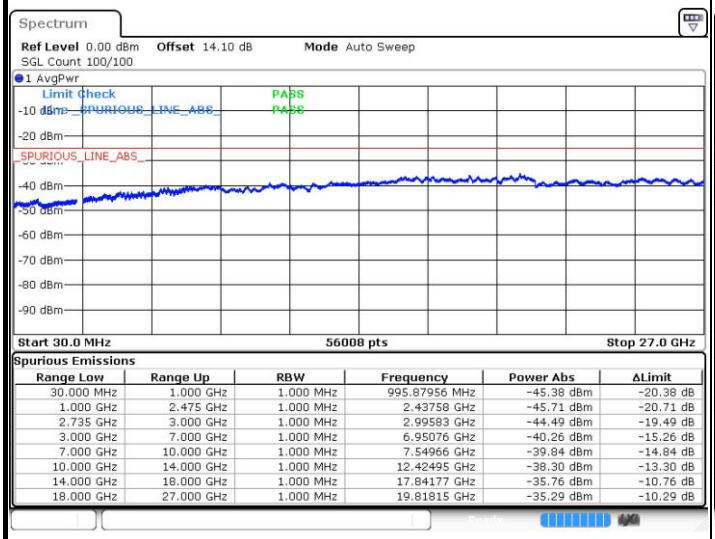
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	984.24538 MHz	-45.62 dBm	-20.62 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.45896 GHz	-45.60 dBm	-20.60 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.86604 GHz	-44.60 dBm	-19.60 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.92976 GHz	-40.17 dBm	-15.17 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.95326 GHz	-39.82 dBm	-14.82 dB
10.000 GHz	14.000 GHz	1.000 MHz	12.43645 GHz	-38.18 dBm	-13.18 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.83977 GHz	-35.91 dBm	-10.91 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.81365 GHz	-35.34 dBm	-10.34 dB

Date: 12.FEB.2019 01:46:53

N/A

LTE Band 41 / 20MHz+20MHz / 16QAM

Highest Channel / 1RB0 and 1RB99

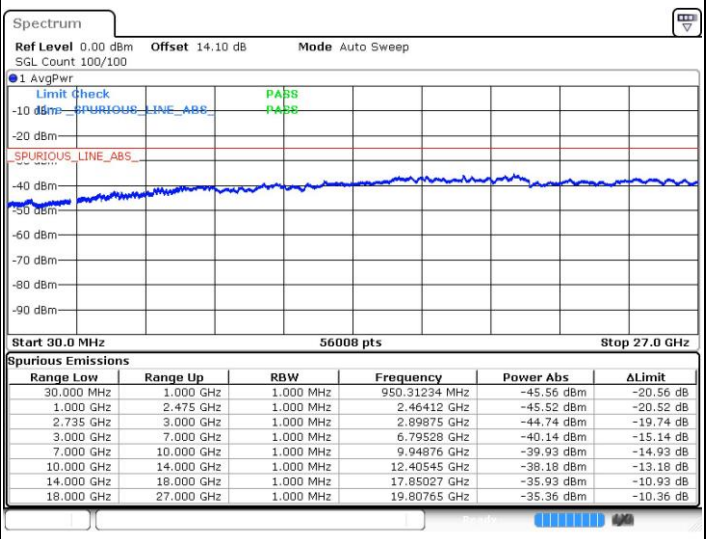


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	995.87956 MHz	-45.38 dBm	-20.38 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.43758 GHz	-45.71 dBm	-20.71 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.99583 GHz	-44.49 dBm	-19.49 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.95076 GHz	-40.26 dBm	-15.26 dB
7.000 GHz	10.000 GHz	1.000 MHz	7.54966 GHz	-39.84 dBm	-14.84 dB
10.000 GHz	14.000 GHz	1.000 MHz	12.42495 GHz	-38.30 dBm	-13.30 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.84177 GHz	-35.76 dBm	-10.76 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.81815 GHz	-35.29 dBm	-10.29 dB

Date: 12.FEB.2019 01:55:43

Highest Channel / 1RB99 and 1RB0

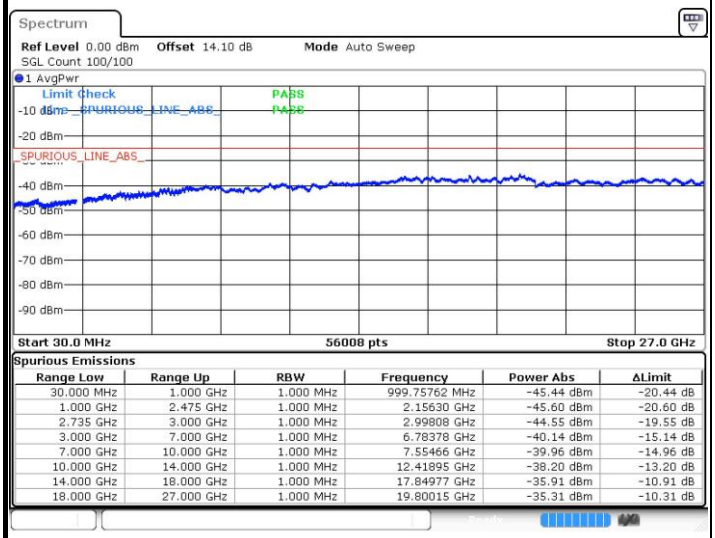


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	950.31234 MHz	-45.56 dBm	-20.56 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.46412 GHz	-45.52 dBm	-20.52 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.89875 GHz	-44.74 dBm	-19.74 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.79528 GHz	-40.14 dBm	-15.14 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.94876 GHz	-39.93 dBm	-14.93 dB
10.000 GHz	14.000 GHz	1.000 MHz	12.40545 GHz	-38.18 dBm	-13.18 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.85027 GHz	-35.93 dBm	-10.93 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.80765 GHz	-35.36 dBm	-10.36 dB

Date: 12.FEB.2019 01:53:16

Highest Channel / FullRB



Spurious Emissions

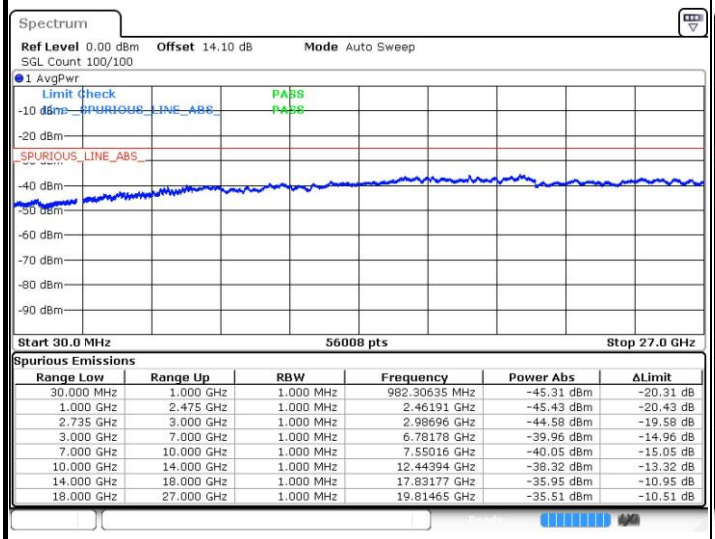
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	999.75762 MHz	-45.44 dBm	-20.44 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.15630 GHz	-45.60 dBm	-20.60 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.99808 GHz	-44.55 dBm	-19.55 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.78378 GHz	-40.14 dBm	-15.14 dB
7.000 GHz	10.000 GHz	1.000 MHz	7.55466 GHz	-39.96 dBm	-14.96 dB
10.000 GHz	14.000 GHz	1.000 MHz	12.41895 GHz	-38.20 dBm	-13.20 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.84977 GHz	-35.91 dBm	-10.91 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.80015 GHz	-35.31 dBm	-10.31 dB

Date: 12.FEB.2019 01:57:50

N/A

LTE Band 41 / 5MHz+20MHz / 64QAM

Lowest Channel / 1RB0 and 1RB99

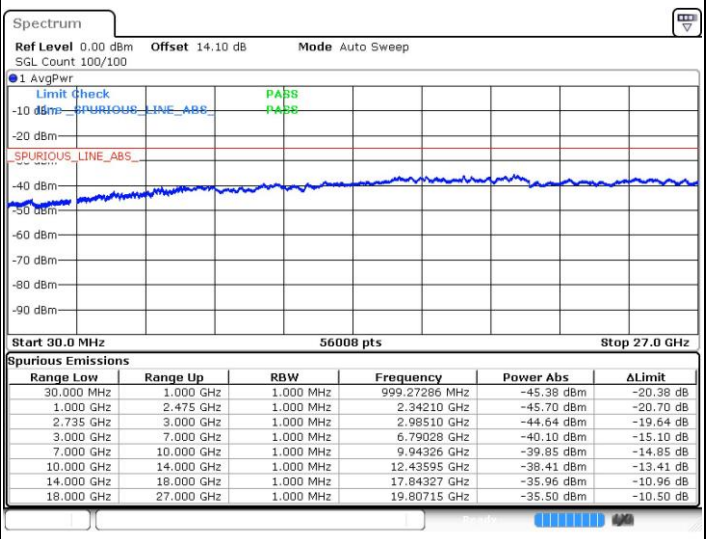


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	982.30635 MHz	-45.31 dBm	-20.31 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.46191 GHz	-45.43 dBm	-20.43 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.98696 GHz	-44.58 dBm	-19.58 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.78178 GHz	-39.96 dBm	-14.96 dB
7.000 GHz	10.000 GHz	1.000 MHz	7.55016 GHz	-40.05 dBm	-15.05 dB
10.000 GHz	14.000 GHz	1.000 MHz	12.44394 GHz	-38.32 dBm	-13.32 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.83177 GHz	-35.95 dBm	-10.95 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.81465 GHz	-35.51 dBm	-10.51 dB

Date: 11.FEB.2019 22:26:43

Lowest Channel / 1RB24 and 1RB0

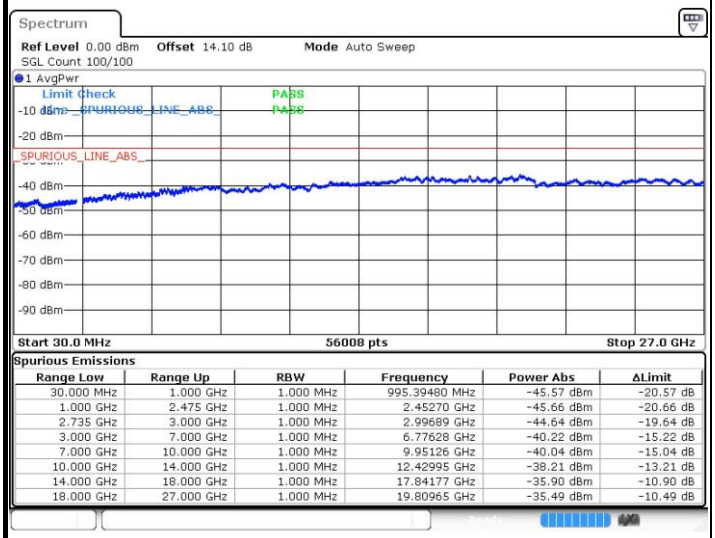


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	999.27286 MHz	-45.38 dBm	-20.38 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.34210 GHz	-45.70 dBm	-20.70 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.98510 GHz	-44.64 dBm	-19.64 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.79028 GHz	-40.10 dBm	-15.10 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.94326 GHz	-39.85 dBm	-14.85 dB
10.000 GHz	14.000 GHz	1.000 MHz	12.43595 GHz	-38.41 dBm	-13.41 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.84327 GHz	-35.96 dBm	-10.96 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.80715 GHz	-35.50 dBm	-10.50 dB

Date: 11.FEB.2019 22:23:01

Lowest Channel / FullRB



Spurious Emissions

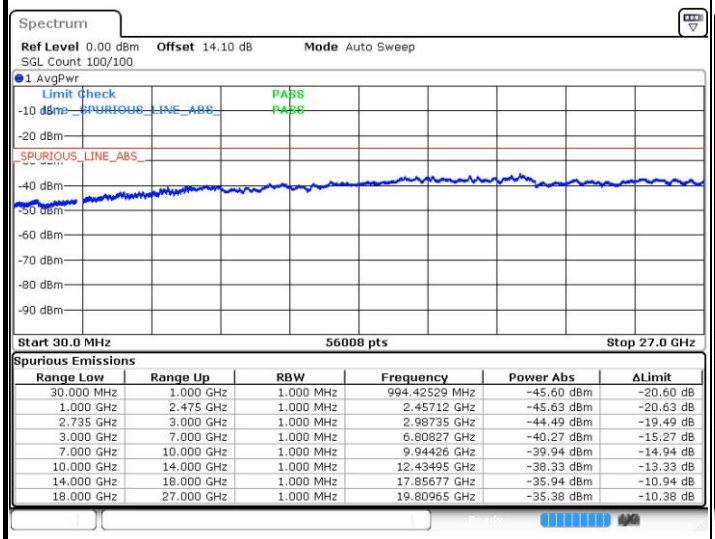
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	995.39480 MHz	-45.57 dBm	-20.57 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.45270 GHz	-45.66 dBm	-20.66 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.99689 GHz	-44.64 dBm	-19.64 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.77628 GHz	-40.22 dBm	-15.22 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.95126 GHz	-40.04 dBm	-15.04 dB
10.000 GHz	14.000 GHz	1.000 MHz	12.42995 GHz	-38.21 dBm	-13.21 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.84177 GHz	-35.90 dBm	-10.90 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.80965 GHz	-35.49 dBm	-10.49 dB

Date: 11.FEB.2019 22:27:28

N/A

LTE Band 41 / 5MHz+20MHz / 64QAM

Middle Channel / 1RB0 and 1RB99

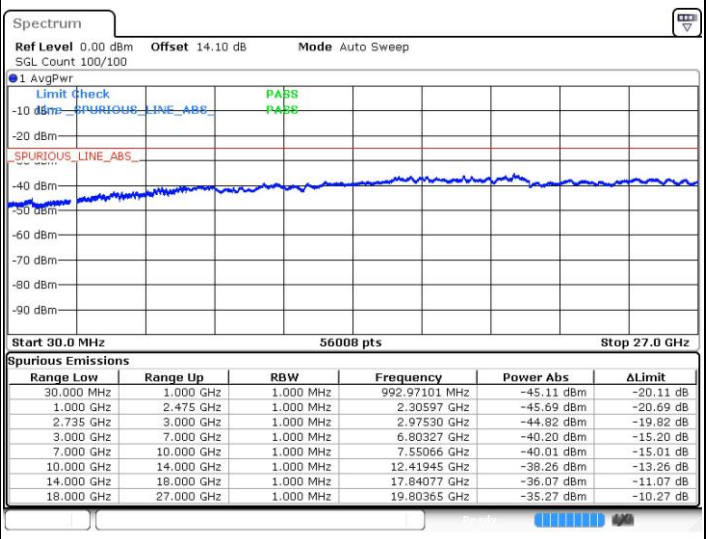


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	994.42529 MHz	-45.60 dBm	-20.60 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.45712 GHz	-45.63 dBm	-20.63 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.98735 GHz	-44.49 dBm	-19.49 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.80827 GHz	-40.27 dBm	-15.27 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.94426 GHz	-39.94 dBm	-14.94 dB
10.000 GHz	14.000 GHz	1.000 MHz	12.43495 GHz	-38.33 dBm	-13.33 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.85677 GHz	-35.94 dBm	-10.94 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.80965 GHz	-35.38 dBm	-10.38 dB

Date: 11.FEB.2019 22:32:01

Middle Channel / 1RB24 and 1RB0

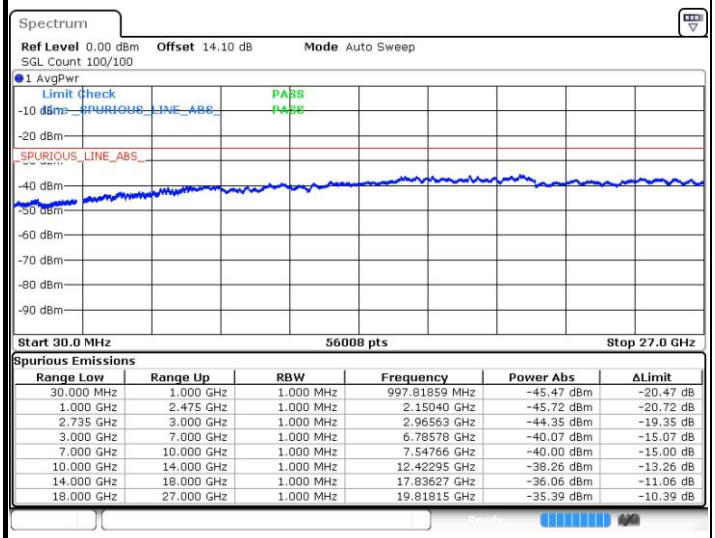


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	992.97101 MHz	-45.11 dBm	-20.11 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.30597 GHz	-45.69 dBm	-20.69 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.97530 GHz	-44.82 dBm	-19.82 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.80327 GHz	-40.20 dBm	-15.20 dB
7.000 GHz	10.000 GHz	1.000 MHz	7.55066 GHz	-40.01 dBm	-15.01 dB
10.000 GHz	14.000 GHz	1.000 MHz	12.41945 GHz	-38.26 dBm	-13.26 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.84077 GHz	-36.07 dBm	-11.07 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.80365 GHz	-35.27 dBm	-10.27 dB

Date: 11.FEB.2019 22:36:08

Middle Channel / FullRB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	997.81859 MHz	-45.47 dBm	-20.47 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.15040 GHz	-45.72 dBm	-20.72 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.96563 GHz	-44.35 dBm	-19.35 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.78578 GHz	-40.07 dBm	-15.07 dB
7.000 GHz	10.000 GHz	1.000 MHz	7.54766 GHz	-40.00 dBm	-15.00 dB
10.000 GHz	14.000 GHz	1.000 MHz	12.42295 GHz	-38.26 dBm	-13.26 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.83627 GHz	-36.06 dBm	-11.06 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.81815 GHz	-35.39 dBm	-10.39 dB

Date: 11.FEB.2019 22:31:17

N/A