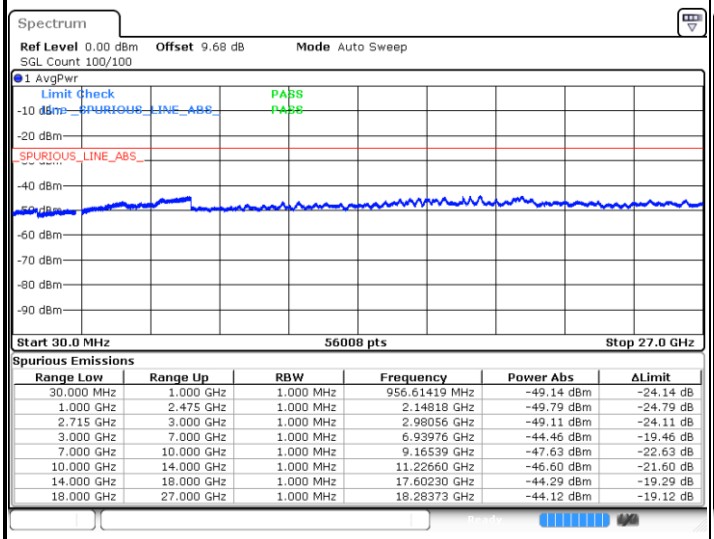
LTE Band 41 / 10MHz

Middle Channel / QPSK

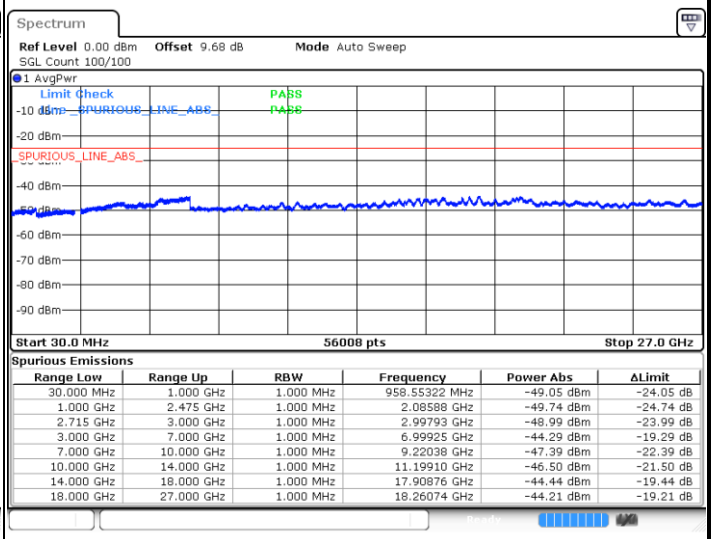


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	956.61419 MHz	-49.14 dBm	-24.14 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.14818 GHz	-49.79 dBm	-24.79 dB
2.715 GHz	3.000 GHz	1.000 MHz	2.98056 GHz	-49.11 dBm	-24.11 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.93976 GHz	-44.46 dBm	-19.46 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.16539 GHz	-47.63 dBm	-22.63 dB
10.000 GHz	14.000 GHz	1.000 MHz	11.22660 GHz	-46.60 dBm	-21.60 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.60230 GHz	-44.29 dBm	-19.29 dB
18.000 GHz	27.000 GHz	1.000 MHz	18.28373 GHz	-44.12 dBm	-19.12 dB

Date: 14.MAR.2019 21:47:03

Middle Channel / 16QAM

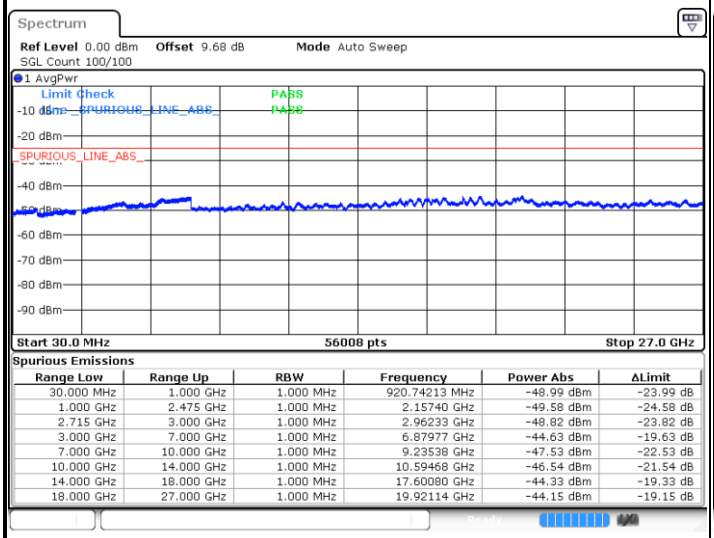


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	958.55322 MHz	-49.05 dBm	-24.05 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.08588 GHz	-49.74 dBm	-24.74 dB
2.715 GHz	3.000 GHz	1.000 MHz	2.99793 GHz	-48.99 dBm	-23.99 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.99925 GHz	-44.29 dBm	-19.29 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.22038 GHz	-47.39 dBm	-22.39 dB
10.000 GHz	14.000 GHz	1.000 MHz	11.19910 GHz	-46.50 dBm	-21.50 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.90876 GHz	-44.44 dBm	-19.44 dB
18.000 GHz	27.000 GHz	1.000 MHz	18.26074 GHz	-44.21 dBm	-19.21 dB

Date: 14.MAR.2019 21:47:58

Highest Channel / QPSK

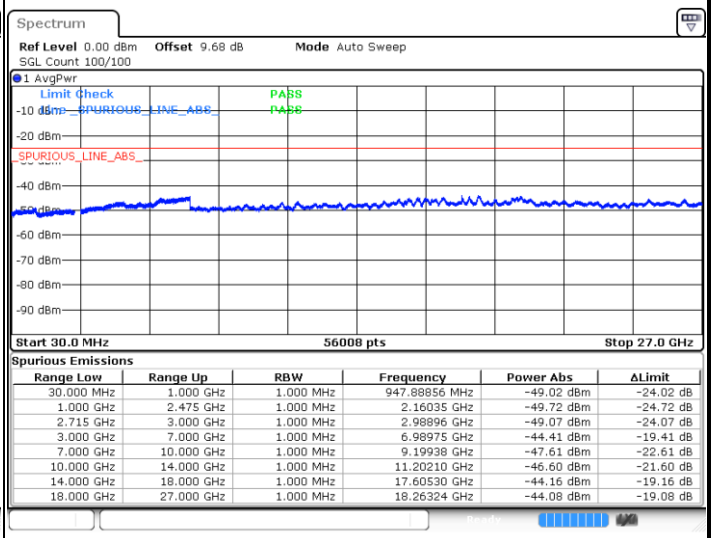


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	920.74213 MHz	-48.99 dBm	-23.99 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.15740 GHz	-49.58 dBm	-24.58 dB
2.715 GHz	3.000 GHz	1.000 MHz	2.96233 GHz	-48.82 dBm	-23.82 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.87977 GHz	-44.63 dBm	-19.63 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.23538 GHz	-47.53 dBm	-22.53 dB
10.000 GHz	14.000 GHz	1.000 MHz	10.59468 GHz	-46.54 dBm	-21.54 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.60080 GHz	-44.33 dBm	-19.33 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.92114 GHz	-44.15 dBm	-19.15 dB

Date: 14.MAR.2019 21:48:53

Highest Channel / 16QAM



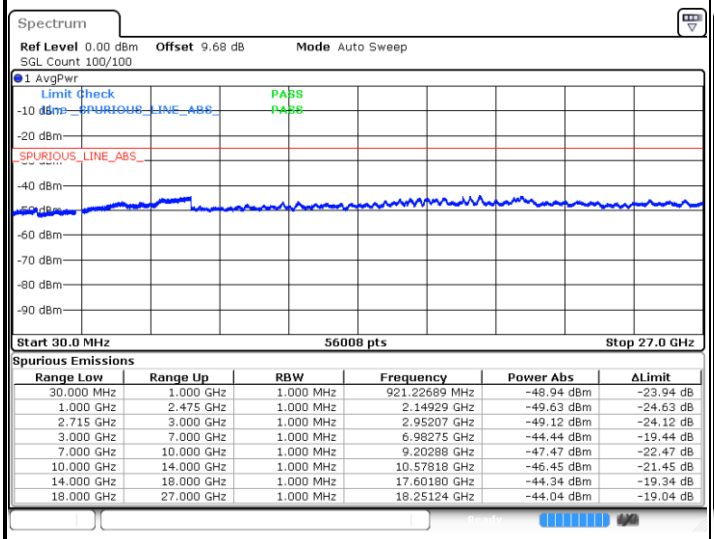
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	947.88856 MHz	-49.02 dBm	-24.02 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.16035 GHz	-49.72 dBm	-24.72 dB
2.715 GHz	3.000 GHz	1.000 MHz	2.98896 GHz	-49.07 dBm	-24.07 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.98975 GHz	-44.41 dBm	-19.41 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.19938 GHz	-47.61 dBm	-22.61 dB
10.000 GHz	14.000 GHz	1.000 MHz	11.20210 GHz	-46.60 dBm	-21.60 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.60530 GHz	-44.16 dBm	-19.16 dB
18.000 GHz	27.000 GHz	1.000 MHz	18.26324 GHz	-44.08 dBm	-19.08 dB

Date: 14.MAR.2019 21:49:48

LTE Band 41 / 15MHz

Lowest Channel / QPSK

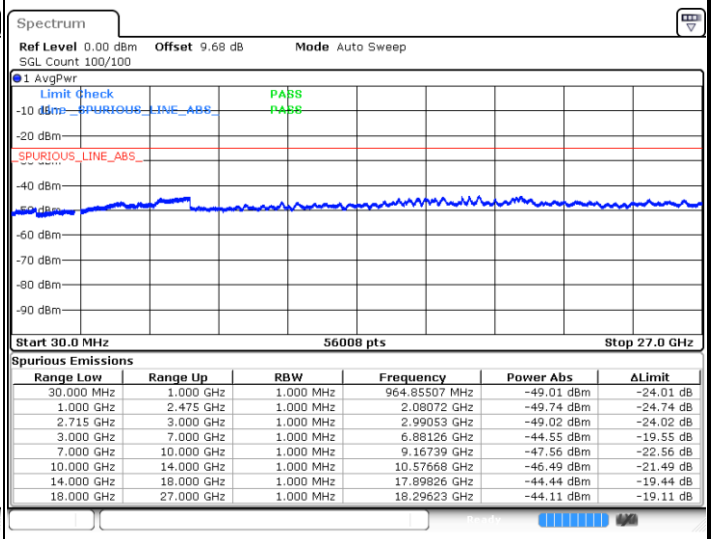


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	921.22689 MHz	-48.94 dBm	-23.94 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.14929 GHz	-49.63 dBm	-24.63 dB
2.715 GHz	3.000 GHz	1.000 MHz	2.95207 GHz	-49.12 dBm	-24.12 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.98275 GHz	-44.44 dBm	-19.44 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.20288 GHz	-47.47 dBm	-22.47 dB
10.000 GHz	14.000 GHz	1.000 MHz	10.57818 GHz	-46.45 dBm	-21.45 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.60180 GHz	-44.34 dBm	-19.34 dB
18.000 GHz	27.000 GHz	1.000 MHz	18.25124 GHz	-44.04 dBm	-19.04 dB

Date: 14.MAR.2019 21:50:43

Lowest Channel / 16QAM

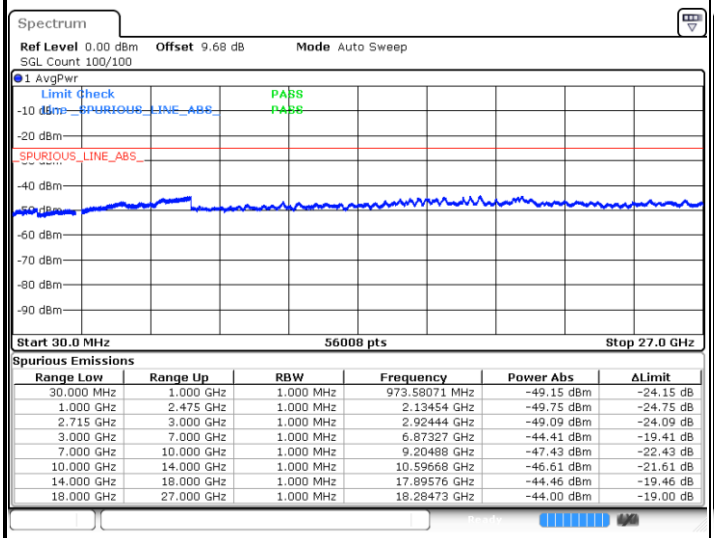


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	964.85507 MHz	-49.01 dBm	-24.01 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.08072 GHz	-49.74 dBm	-24.74 dB
2.715 GHz	3.000 GHz	1.000 MHz	2.99053 GHz	-49.02 dBm	-24.02 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.88126 GHz	-44.55 dBm	-19.55 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.16739 GHz	-47.56 dBm	-22.56 dB
10.000 GHz	14.000 GHz	1.000 MHz	10.57668 GHz	-46.49 dBm	-21.49 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.89826 GHz	-44.44 dBm	-19.44 dB
18.000 GHz	27.000 GHz	1.000 MHz	18.29623 GHz	-44.11 dBm	-19.11 dB

Date: 14.MAR.2019 21:51:38

Middle Channel / QPSK

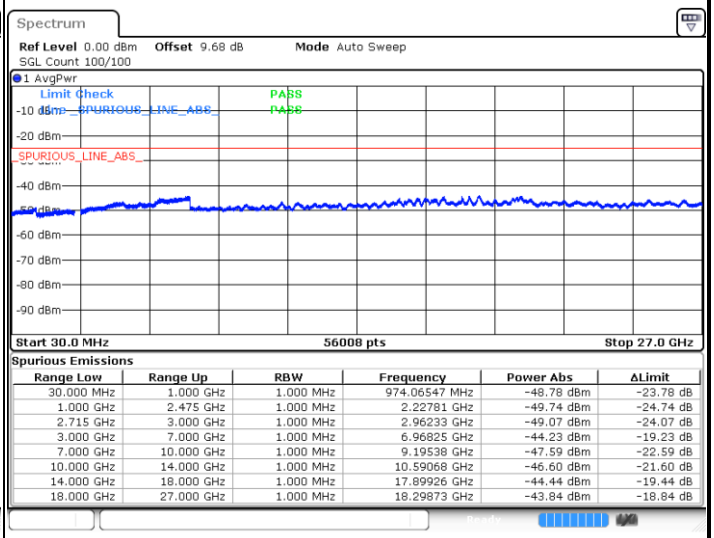


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	973.58071 MHz	-49.15 dBm	-24.15 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.13454 GHz	-49.75 dBm	-24.75 dB
2.715 GHz	3.000 GHz	1.000 MHz	2.92444 GHz	-49.09 dBm	-24.09 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.87327 GHz	-44.41 dBm	-19.41 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.20488 GHz	-47.43 dBm	-22.43 dB
10.000 GHz	14.000 GHz	1.000 MHz	10.59668 GHz	-46.61 dBm	-21.61 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.89576 GHz	-44.46 dBm	-19.46 dB
18.000 GHz	27.000 GHz	1.000 MHz	18.28473 GHz	-44.00 dBm	-19.00 dB

Date: 14.MAR.2019 21:52:32

Middle Channel / 16QAM



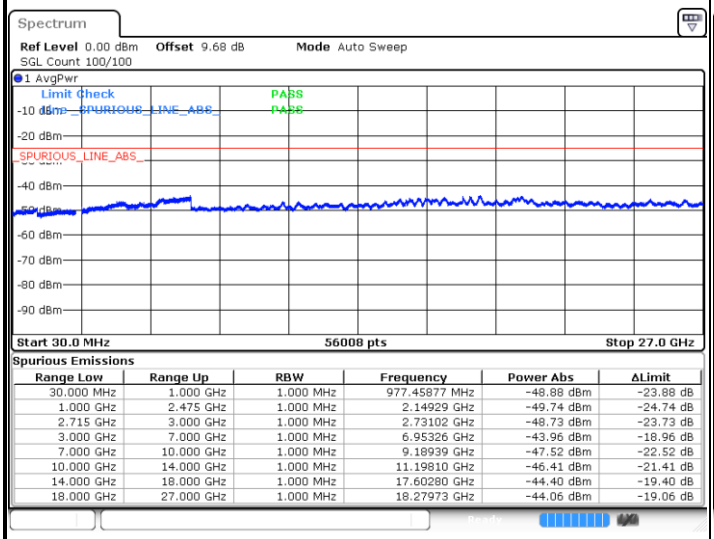
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	974.06547 MHz	-48.78 dBm	-23.78 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.22781 GHz	-49.74 dBm	-24.74 dB
2.715 GHz	3.000 GHz	1.000 MHz	2.96233 GHz	-49.07 dBm	-24.07 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.96825 GHz	-44.23 dBm	-19.23 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.19538 GHz	-47.59 dBm	-22.59 dB
10.000 GHz	14.000 GHz	1.000 MHz	10.59068 GHz	-46.60 dBm	-21.60 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.89926 GHz	-44.44 dBm	-19.44 dB
18.000 GHz	27.000 GHz	1.000 MHz	18.29873 GHz	-43.84 dBm	-18.84 dB

Date: 14.MAR.2019 21:53:27

LTE Band 41 / 15MHz

Highest Channel / QPSK

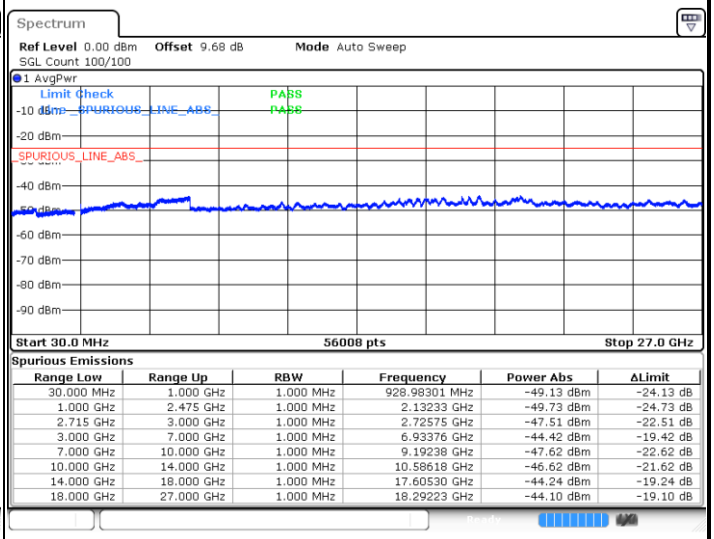


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	977.45877 MHz	-48.88 dBm	-23.88 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.14929 GHz	-49.74 dBm	-24.74 dB
2.715 GHz	3.000 GHz	1.000 MHz	2.73102 GHz	-48.73 dBm	-23.73 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.95326 GHz	-43.96 dBm	-18.96 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.18939 GHz	-47.52 dBm	-22.52 dB
10.000 GHz	14.000 GHz	1.000 MHz	11.19810 GHz	-46.41 dBm	-21.41 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.60280 GHz	-44.40 dBm	-19.40 dB
18.000 GHz	27.000 GHz	1.000 MHz	18.27973 GHz	-44.06 dBm	-19.06 dB

Date: 14.MAR.2019 21:54:22

Highest Channel / 16QAM



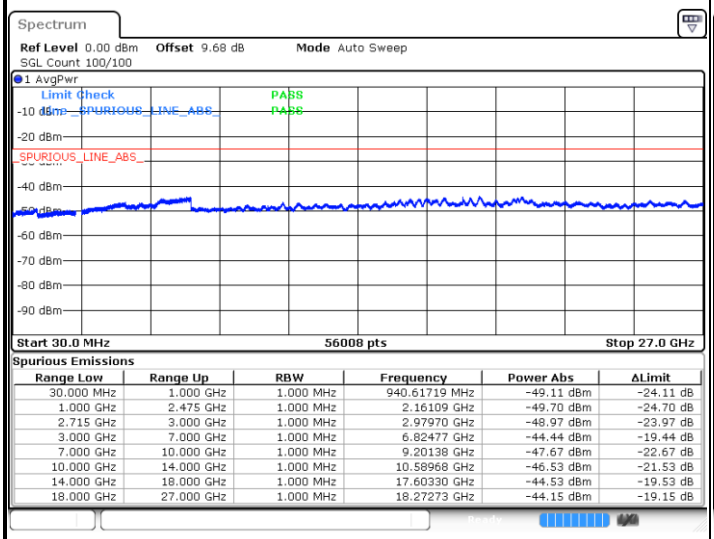
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	928.98301 MHz	-49.13 dBm	-24.13 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.13233 GHz	-49.73 dBm	-24.73 dB
2.715 GHz	3.000 GHz	1.000 MHz	2.72575 GHz	-47.51 dBm	-22.51 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.93376 GHz	-44.42 dBm	-19.42 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.19238 GHz	-47.62 dBm	-22.62 dB
10.000 GHz	14.000 GHz	1.000 MHz	10.58618 GHz	-46.62 dBm	-21.62 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.60530 GHz	-44.24 dBm	-19.24 dB
18.000 GHz	27.000 GHz	1.000 MHz	18.29223 GHz	-44.10 dBm	-19.10 dB

Date: 14.MAR.2019 21:55:17

LTE Band 41 / 20MHz

Lowest Channel / QPSK

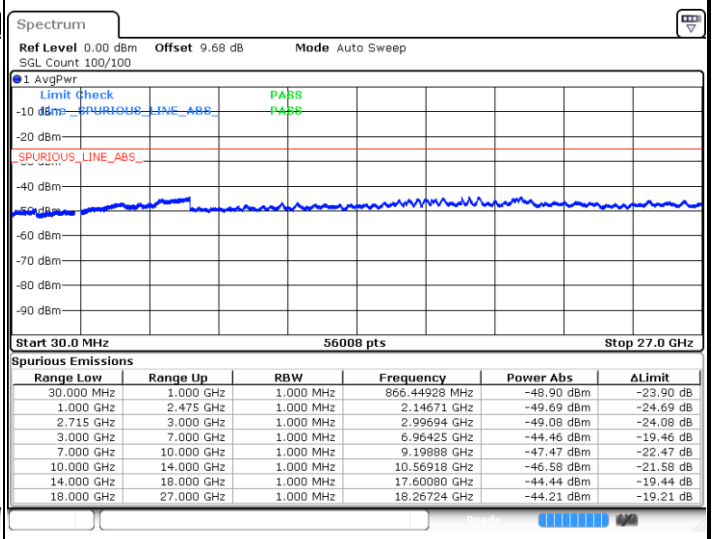


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	940.61719 MHz	-49.11 dBm	-24.11 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.16109 GHz	-49.70 dBm	-24.70 dB
2.715 GHz	3.000 GHz	1.000 MHz	2.97970 GHz	-48.97 dBm	-23.97 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.82477 GHz	-44.44 dBm	-19.44 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.20138 GHz	-47.67 dBm	-22.67 dB
10.000 GHz	14.000 GHz	1.000 MHz	10.58968 GHz	-46.53 dBm	-21.53 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.60330 GHz	-44.53 dBm	-19.53 dB
18.000 GHz	27.000 GHz	1.000 MHz	18.27273 GHz	-44.15 dBm	-19.15 dB

Date: 14.MAR.2019 21:56:12

Lowest Channel / 16QAM



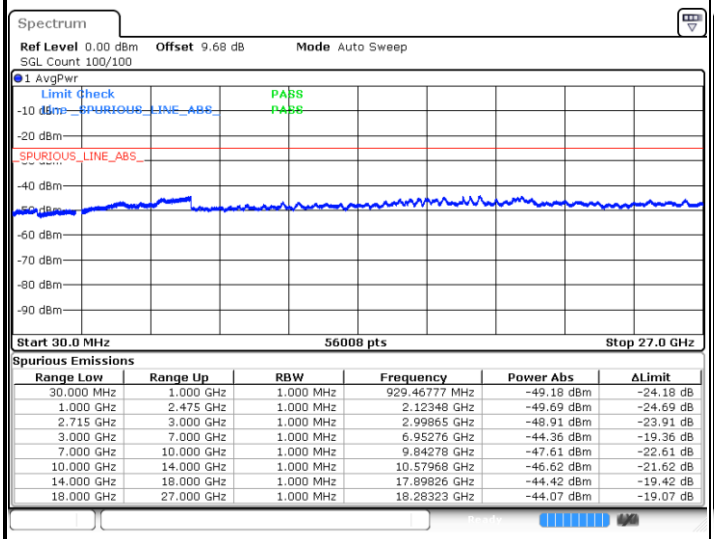
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	866.44928 MHz	-48.90 dBm	-23.90 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.14671 GHz	-49.69 dBm	-24.69 dB
2.715 GHz	3.000 GHz	1.000 MHz	2.99694 GHz	-49.08 dBm	-24.08 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.96425 GHz	-44.46 dBm	-19.46 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.19888 GHz	-47.47 dBm	-22.47 dB
10.000 GHz	14.000 GHz	1.000 MHz	10.56918 GHz	-46.58 dBm	-21.58 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.60080 GHz	-44.44 dBm	-19.44 dB
18.000 GHz	27.000 GHz	1.000 MHz	18.26724 GHz	-44.21 dBm	-19.21 dB

Date: 14.MAR.2019 21:57:07

LTE Band 41 / 20MHz

Middle Channel / QPSK

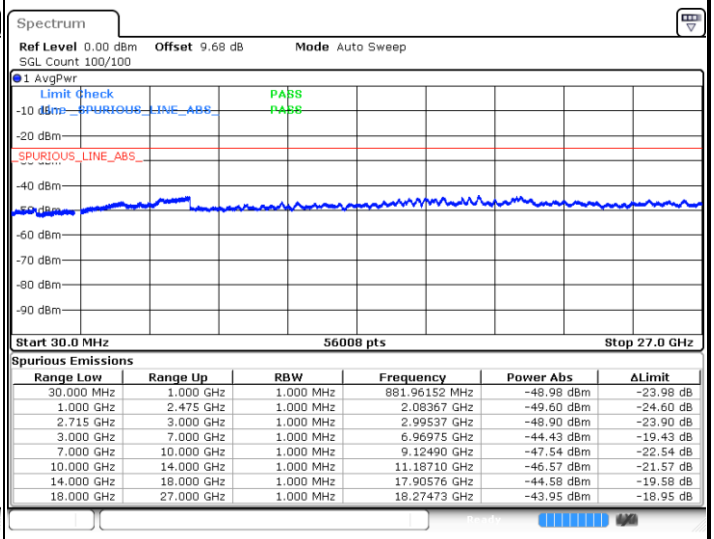


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	929.46777 MHz	-49.18 dBm	-24.18 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.12348 GHz	-49.69 dBm	-24.69 dB
2.715 GHz	3.000 GHz	1.000 MHz	2.99865 GHz	-48.91 dBm	-23.91 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.95276 GHz	-44.36 dBm	-19.36 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.84278 GHz	-47.61 dBm	-22.61 dB
10.000 GHz	14.000 GHz	1.000 MHz	10.57968 GHz	-46.62 dBm	-21.62 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.89826 GHz	-44.42 dBm	-19.42 dB
18.000 GHz	27.000 GHz	1.000 MHz	18.28323 GHz	-44.07 dBm	-19.07 dB

Date: 14.MAR.2019 21:58:02

Middle Channel / 16QAM

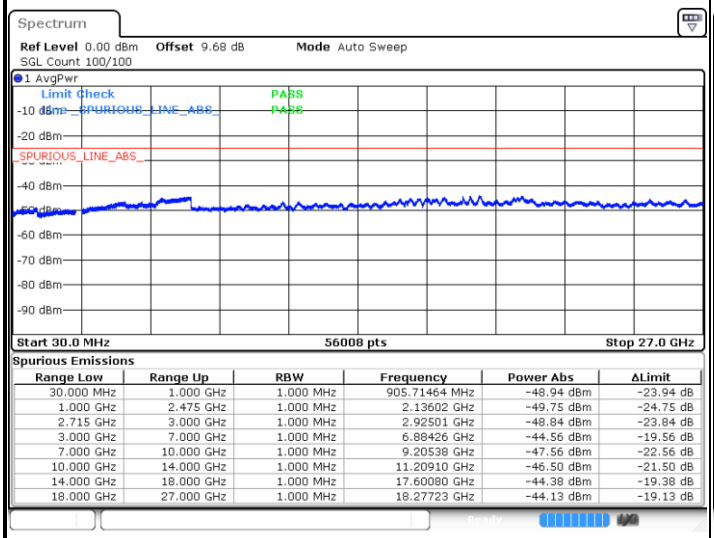


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	881.96152 MHz	-48.98 dBm	-23.98 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.08367 GHz	-49.60 dBm	-24.60 dB
2.715 GHz	3.000 GHz	1.000 MHz	2.99537 GHz	-48.90 dBm	-23.90 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.96975 GHz	-44.43 dBm	-19.43 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.12490 GHz	-47.54 dBm	-22.54 dB
10.000 GHz	14.000 GHz	1.000 MHz	11.18710 GHz	-46.57 dBm	-21.57 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.90576 GHz	-44.58 dBm	-19.58 dB
18.000 GHz	27.000 GHz	1.000 MHz	18.27473 GHz	-43.95 dBm	-18.95 dB

Date: 14.MAR.2019 21:58:59

Highest Channel / QPSK

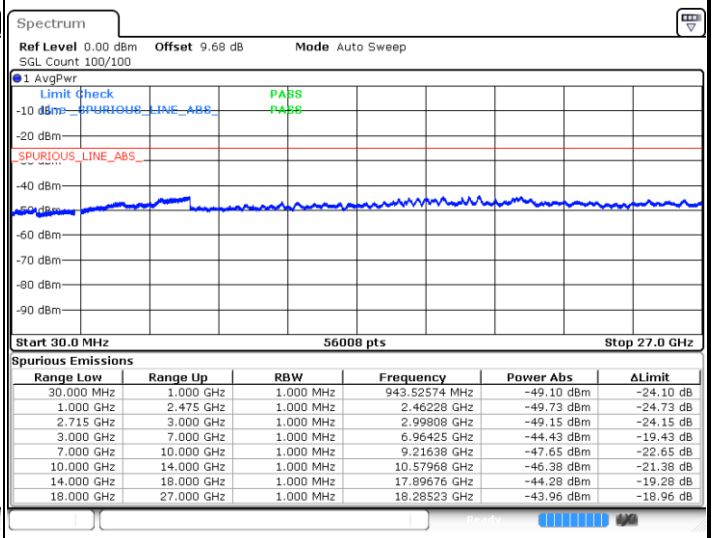


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	905.71464 MHz	-48.94 dBm	-23.94 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.13602 GHz	-49.75 dBm	-24.75 dB
2.715 GHz	3.000 GHz	1.000 MHz	2.92501 GHz	-48.84 dBm	-23.84 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.88426 GHz	-44.56 dBm	-19.56 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.20538 GHz	-47.56 dBm	-22.56 dB
10.000 GHz	14.000 GHz	1.000 MHz	11.20910 GHz	-46.50 dBm	-21.50 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.60080 GHz	-44.38 dBm	-19.38 dB
18.000 GHz	27.000 GHz	1.000 MHz	18.27723 GHz	-44.13 dBm	-19.13 dB

Date: 14.MAR.2019 21:59:53

Highest Channel / 16QAM



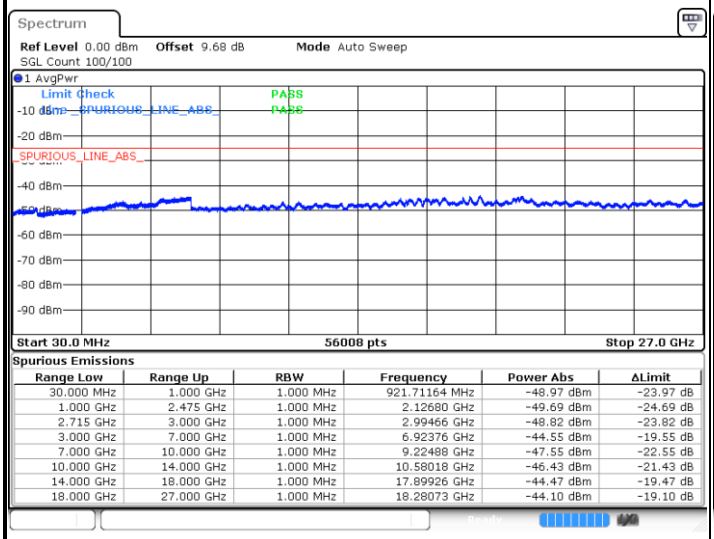
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	943.52574 MHz	-49.10 dBm	-24.10 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.46228 GHz	-49.73 dBm	-24.73 dB
2.715 GHz	3.000 GHz	1.000 MHz	2.99808 GHz	-49.15 dBm	-24.15 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.96425 GHz	-44.43 dBm	-19.43 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.21638 GHz	-47.65 dBm	-22.65 dB
10.000 GHz	14.000 GHz	1.000 MHz	10.57968 GHz	-46.38 dBm	-21.38 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.89676 GHz	-44.28 dBm	-19.28 dB
18.000 GHz	27.000 GHz	1.000 MHz	18.28523 GHz	-43.96 dBm	-18.96 dB

Date: 14.MAR.2019 22:00:48

LTE Band 41 / 5MHz

Lowest Channel / 64QAM

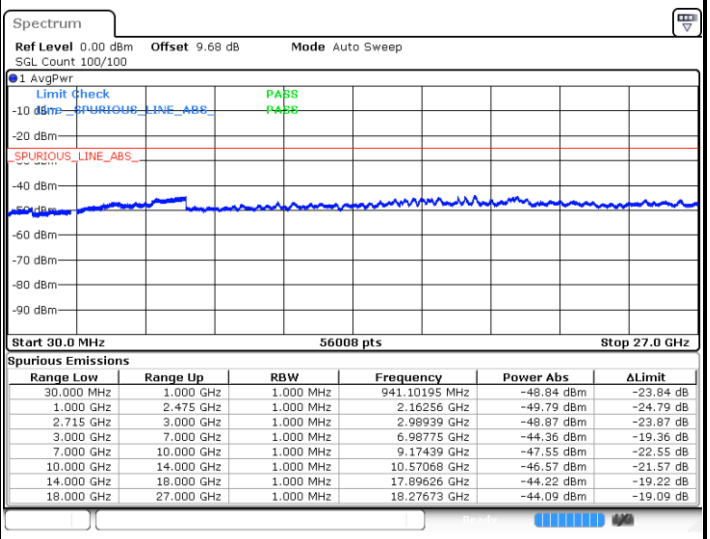


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	921.71164 MHz	-48.97 dBm	-23.97 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.12680 GHz	-49.69 dBm	-24.69 dB
2.715 GHz	3.000 GHz	1.000 MHz	2.99466 GHz	-48.82 dBm	-23.82 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.92376 GHz	-44.55 dBm	-19.55 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.22488 GHz	-47.55 dBm	-22.55 dB
10.000 GHz	14.000 GHz	1.000 MHz	10.58018 GHz	-46.43 dBm	-21.43 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.89926 GHz	-44.47 dBm	-19.47 dB
18.000 GHz	27.000 GHz	1.000 MHz	18.28073 GHz	-44.10 dBm	-19.10 dB

Date: 14.MAR.2019 22:01:43

Middle Channel / 64QAM

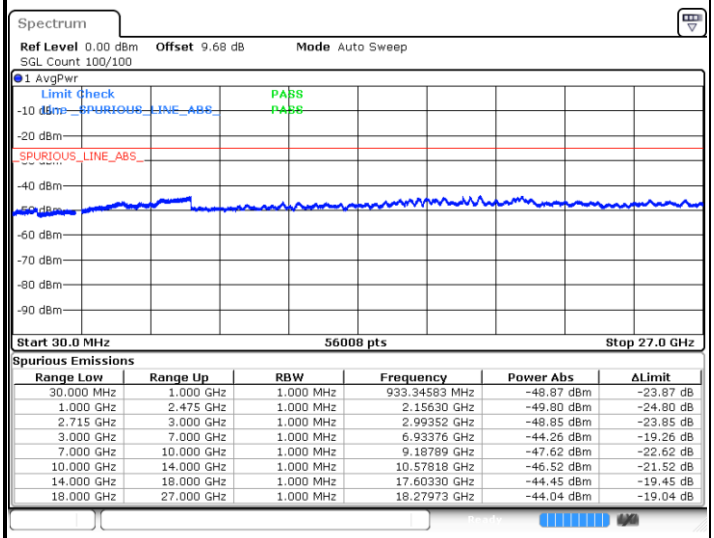


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	941.10195 MHz	-48.84 dBm	-23.84 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.16256 GHz	-49.79 dBm	-24.79 dB
2.715 GHz	3.000 GHz	1.000 MHz	2.98939 GHz	-48.87 dBm	-23.87 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.98775 GHz	-44.36 dBm	-19.36 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.17439 GHz	-47.55 dBm	-22.55 dB
10.000 GHz	14.000 GHz	1.000 MHz	10.57068 GHz	-46.57 dBm	-21.57 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.89626 GHz	-44.22 dBm	-19.22 dB
18.000 GHz	27.000 GHz	1.000 MHz	18.27673 GHz	-44.09 dBm	-19.09 dB

Date: 14.MAR.2019 22:02:38

Highest Channel / 64QAM



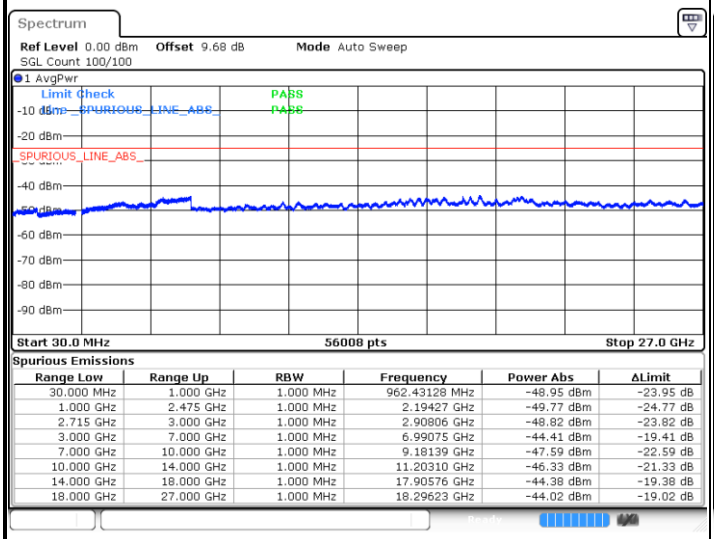
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	933.34583 MHz	-48.87 dBm	-23.87 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.15630 GHz	-49.80 dBm	-24.80 dB
2.715 GHz	3.000 GHz	1.000 MHz	2.99352 GHz	-48.85 dBm	-23.85 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.93376 GHz	-44.26 dBm	-19.26 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.18789 GHz	-47.62 dBm	-22.62 dB
10.000 GHz	14.000 GHz	1.000 MHz	10.57818 GHz	-46.52 dBm	-21.52 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.60330 GHz	-44.45 dBm	-19.45 dB
18.000 GHz	27.000 GHz	1.000 MHz	18.27973 GHz	-44.04 dBm	-19.04 dB

Date: 14.MAR.2019 22:03:33

LTE Band 41 / 10MHz

Lowest Channel / 64QAM

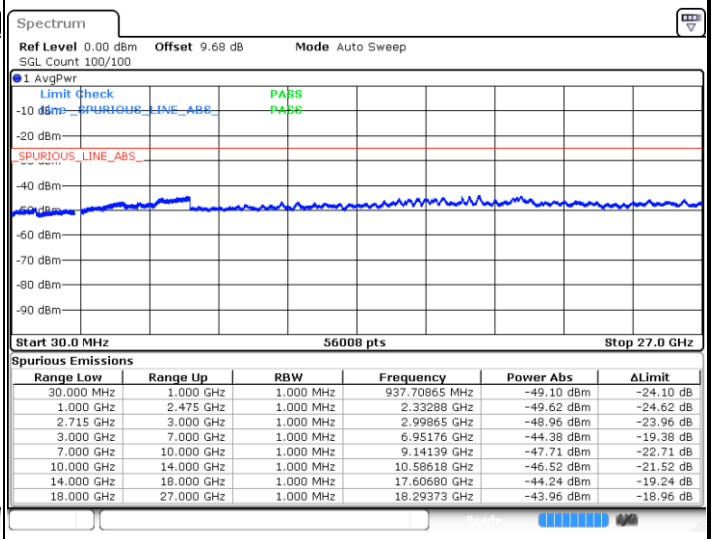


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	962.43128 MHz	-48.95 dBm	-23.95 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.19427 GHz	-49.77 dBm	-24.77 dB
2.715 GHz	3.000 GHz	1.000 MHz	2.90806 GHz	-48.82 dBm	-23.82 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.99075 GHz	-44.41 dBm	-19.41 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.18139 GHz	-47.59 dBm	-22.59 dB
10.000 GHz	14.000 GHz	1.000 MHz	11.20310 GHz	-46.33 dBm	-21.33 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.90576 GHz	-44.38 dBm	-19.38 dB
18.000 GHz	27.000 GHz	1.000 MHz	18.29623 GHz	-44.02 dBm	-19.02 dB

Date: 14.MAR.2019 22:04:28

Middle Channel / 64QAM

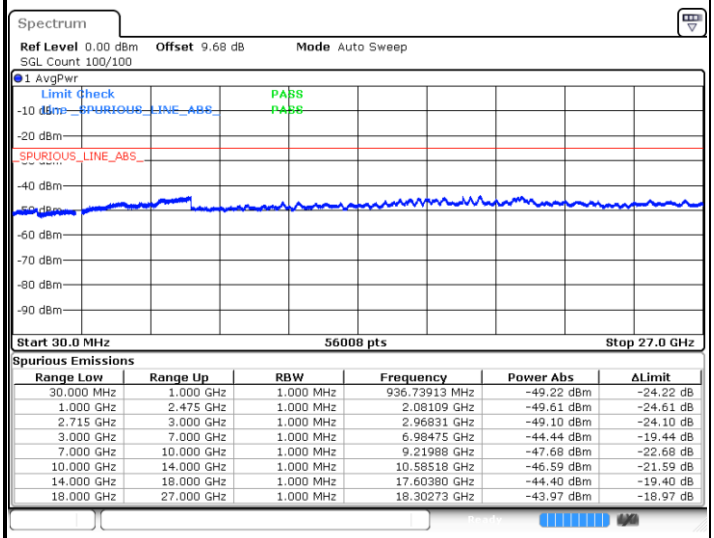


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	937.70865 MHz	-49.10 dBm	-24.10 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.33288 GHz	-49.62 dBm	-24.62 dB
2.715 GHz	3.000 GHz	1.000 MHz	2.99865 GHz	-48.96 dBm	-23.96 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.95176 GHz	-44.38 dBm	-19.38 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.14139 GHz	-47.71 dBm	-22.71 dB
10.000 GHz	14.000 GHz	1.000 MHz	10.58618 GHz	-46.52 dBm	-21.52 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.60680 GHz	-44.24 dBm	-19.24 dB
18.000 GHz	27.000 GHz	1.000 MHz	18.29373 GHz	-43.96 dBm	-18.96 dB

Date: 14.MAR.2019 22:05:23

Highest Channel / 64QAM



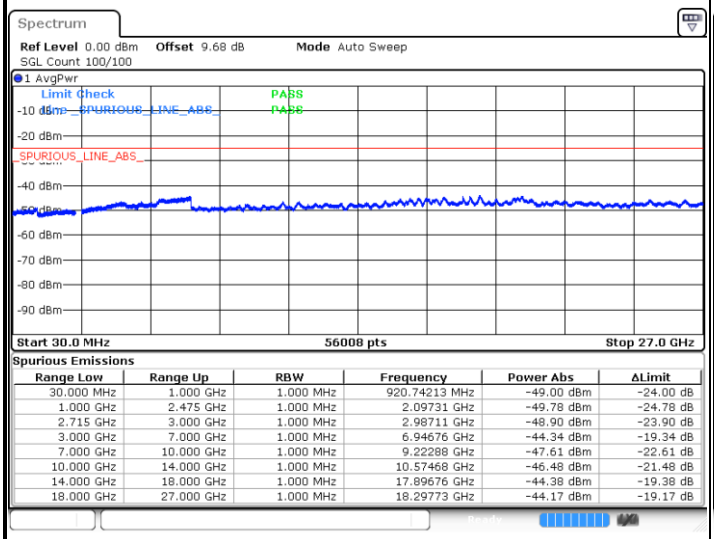
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	936.73913 MHz	-49.22 dBm	-24.22 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.08109 GHz	-49.61 dBm	-24.61 dB
2.715 GHz	3.000 GHz	1.000 MHz	2.96831 GHz	-49.10 dBm	-24.10 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.98475 GHz	-44.44 dBm	-19.44 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.21988 GHz	-47.68 dBm	-22.68 dB
10.000 GHz	14.000 GHz	1.000 MHz	10.58518 GHz	-46.59 dBm	-21.59 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.60380 GHz	-44.40 dBm	-19.40 dB
18.000 GHz	27.000 GHz	1.000 MHz	18.30273 GHz	-43.97 dBm	-18.97 dB

Date: 14.MAR.2019 22:06:18

LTE Band 41 / 15MHz

Lowest Channel / 64QAM

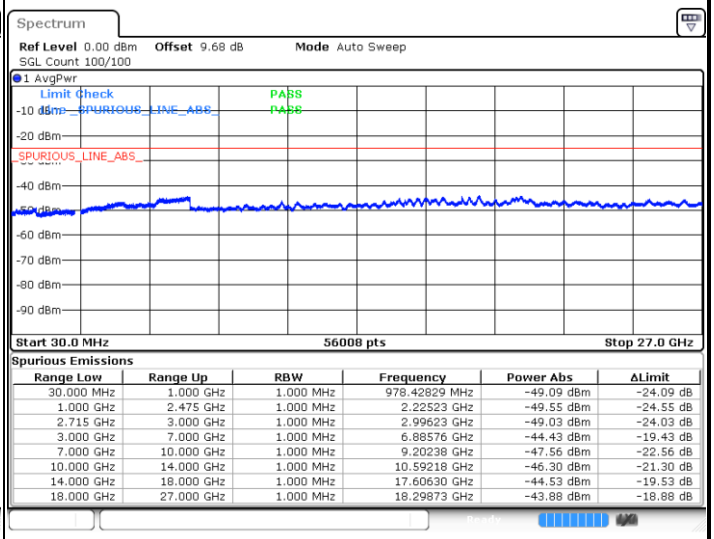


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	920.74213 MHz	-49.00 dBm	-24.00 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.09731 GHz	-49.78 dBm	-24.78 dB
2.715 GHz	3.000 GHz	1.000 MHz	2.98711 GHz	-48.90 dBm	-23.90 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.94676 GHz	-44.34 dBm	-19.34 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.22288 GHz	-47.61 dBm	-22.61 dB
10.000 GHz	14.000 GHz	1.000 MHz	10.57468 GHz	-46.48 dBm	-21.48 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.89676 GHz	-44.38 dBm	-19.38 dB
18.000 GHz	27.000 GHz	1.000 MHz	18.29773 GHz	-44.17 dBm	-19.17 dB

Date: 14.MAR.2019 22:07:13

Middle Channel / 64QAM

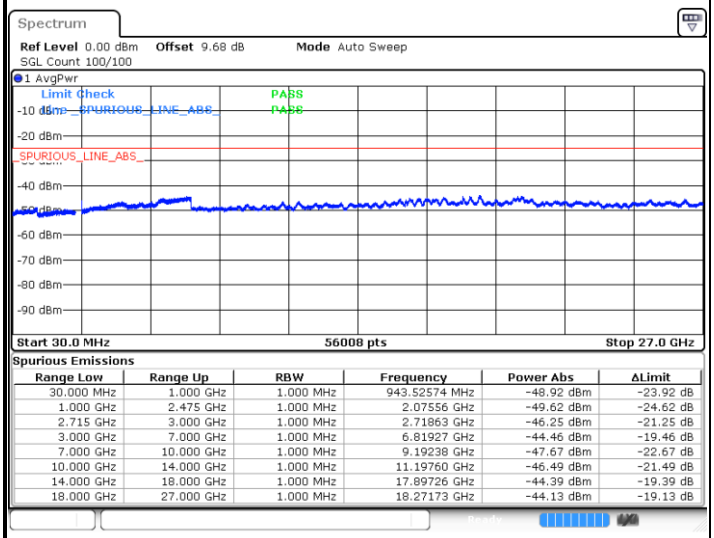


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	978.42829 MHz	-49.09 dBm	-24.09 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.22523 GHz	-49.55 dBm	-24.55 dB
2.715 GHz	3.000 GHz	1.000 MHz	2.99623 GHz	-49.03 dBm	-24.03 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.88576 GHz	-44.43 dBm	-19.43 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.20238 GHz	-47.56 dBm	-22.56 dB
10.000 GHz	14.000 GHz	1.000 MHz	10.59218 GHz	-46.30 dBm	-21.30 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.60630 GHz	-44.53 dBm	-19.53 dB
18.000 GHz	27.000 GHz	1.000 MHz	18.29873 GHz	-43.88 dBm	-18.88 dB

Date: 14.MAR.2019 22:08:07

Highest Channel / 64QAM



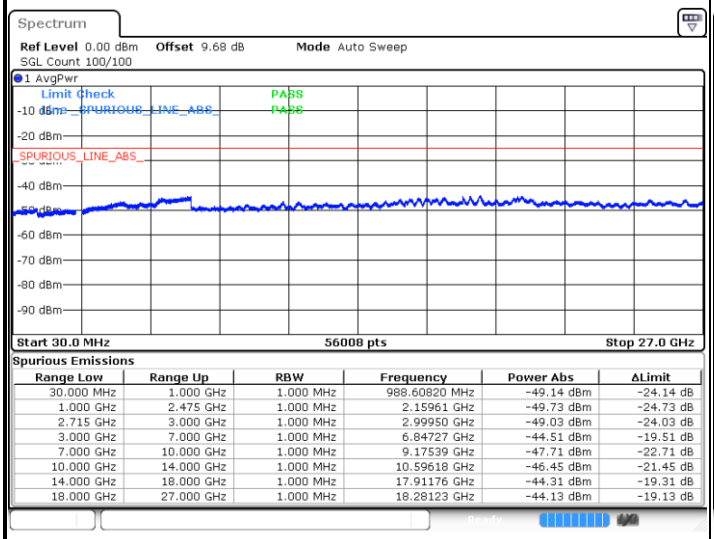
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	943.52574 MHz	-48.92 dBm	-23.92 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.07556 GHz	-49.62 dBm	-24.62 dB
2.715 GHz	3.000 GHz	1.000 MHz	2.71863 GHz	-46.25 dBm	-21.25 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.81927 GHz	-44.46 dBm	-19.46 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.19238 GHz	-47.67 dBm	-22.67 dB
10.000 GHz	14.000 GHz	1.000 MHz	11.19760 GHz	-46.49 dBm	-21.49 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.89726 GHz	-44.39 dBm	-19.39 dB
18.000 GHz	27.000 GHz	1.000 MHz	18.27173 GHz	-44.13 dBm	-19.13 dB

Date: 14.MAR.2019 22:09:02

LTE Band 41 / 20MHz

Lowest Channel / 64QAM

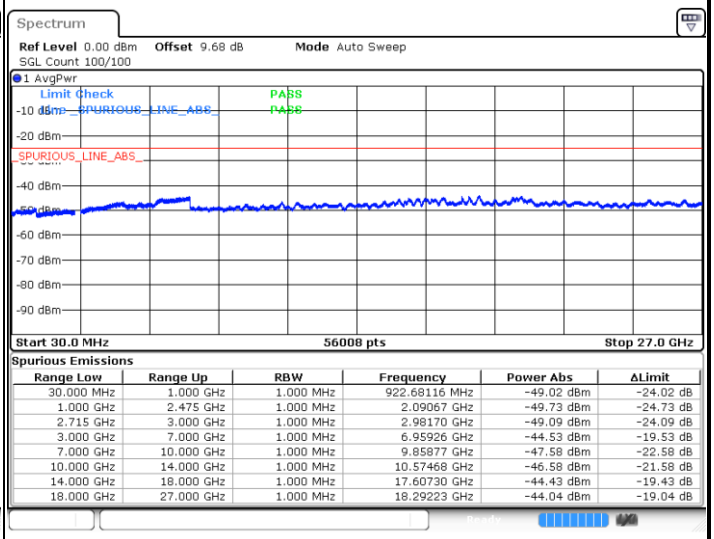


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	988.60820 MHz	-49.14 dBm	-24.14 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.15961 GHz	-49.73 dBm	-24.73 dB
2.715 GHz	3.000 GHz	1.000 MHz	2.99950 GHz	-49.03 dBm	-24.03 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.84727 GHz	-44.51 dBm	-19.51 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.17539 GHz	-47.71 dBm	-22.71 dB
10.000 GHz	14.000 GHz	1.000 MHz	10.59618 GHz	-46.45 dBm	-21.45 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.91176 GHz	-44.31 dBm	-19.31 dB
18.000 GHz	27.000 GHz	1.000 MHz	18.28123 GHz	-44.13 dBm	-19.13 dB

Date: 14.MAR.2019 22:09:57

Middle Channel / 64QAM

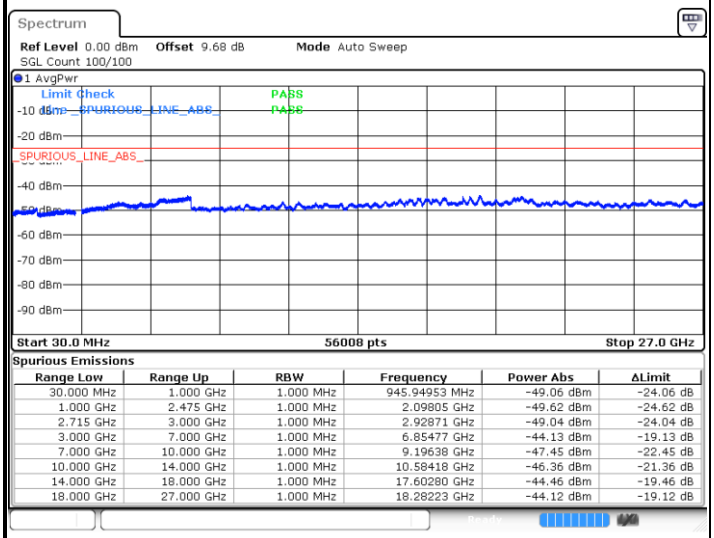


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	922.68116 MHz	-49.02 dBm	-24.02 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.09067 GHz	-49.73 dBm	-24.73 dB
2.715 GHz	3.000 GHz	1.000 MHz	2.98170 GHz	-49.09 dBm	-24.09 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.95926 GHz	-44.53 dBm	-19.53 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.85877 GHz	-47.58 dBm	-22.58 dB
10.000 GHz	14.000 GHz	1.000 MHz	10.57468 GHz	-46.58 dBm	-21.58 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.60730 GHz	-44.43 dBm	-19.43 dB
18.000 GHz	27.000 GHz	1.000 MHz	18.29223 GHz	-44.04 dBm	-19.04 dB

Date: 14.MAR.2019 22:10:52

Highest Channel / 64QAM



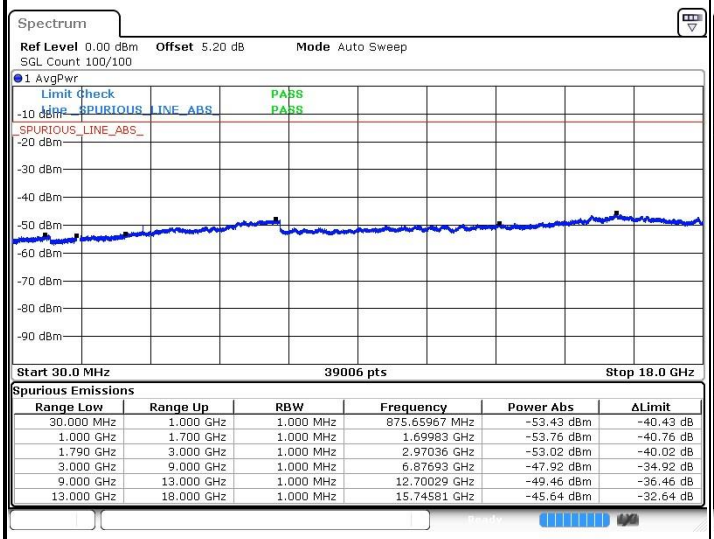
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	945.94953 MHz	-49.06 dBm	-24.06 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.09805 GHz	-49.62 dBm	-24.62 dB
2.715 GHz	3.000 GHz	1.000 MHz	2.92871 GHz	-49.04 dBm	-24.04 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.85477 GHz	-44.13 dBm	-19.13 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.19638 GHz	-47.45 dBm	-22.45 dB
10.000 GHz	14.000 GHz	1.000 MHz	10.58418 GHz	-46.36 dBm	-21.36 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.60280 GHz	-44.46 dBm	-19.46 dB
18.000 GHz	27.000 GHz	1.000 MHz	18.28223 GHz	-44.12 dBm	-19.12 dB

Date: 14.MAR.2019 22:11:47

LTE Band 66 / 1.4MHz

Lowest Channel / QPSK

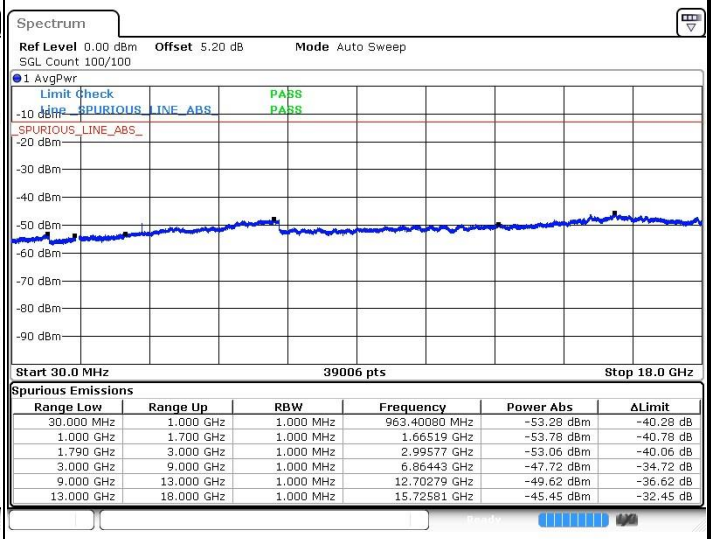


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	875.65967 MHz	-53.43 dBm	-40.43 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.69983 GHz	-53.76 dBm	-40.76 dB
1.790 GHz	3.000 GHz	1.000 MHz	2.97036 GHz	-53.02 dBm	-40.02 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.87693 GHz	-47.92 dBm	-34.92 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.70029 GHz	-49.46 dBm	-36.46 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.74581 GHz	-45.64 dBm	-32.64 dB

Date: 3.MAR.2019 11:27:18

Lowest Channel / 16QAM

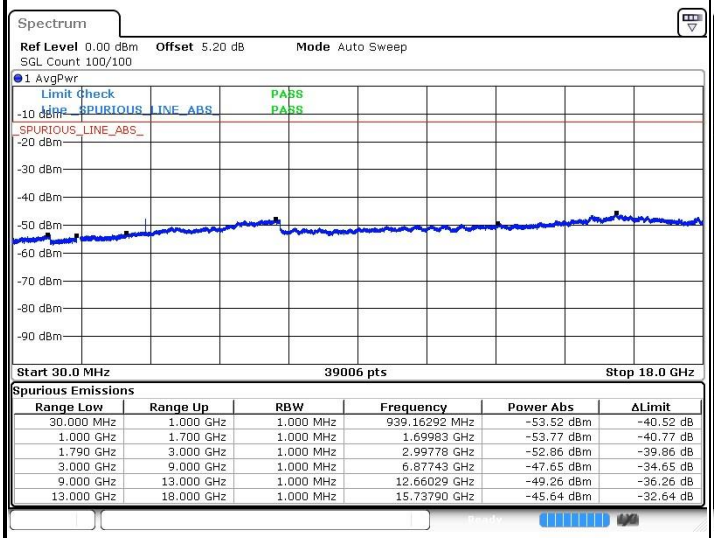


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	963.40080 MHz	-53.28 dBm	-40.28 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.66519 GHz	-53.78 dBm	-40.78 dB
1.790 GHz	3.000 GHz	1.000 MHz	2.99577 GHz	-53.06 dBm	-40.06 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.86443 GHz	-47.72 dBm	-34.72 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.70279 GHz	-49.62 dBm	-36.62 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.72581 GHz	-45.45 dBm	-32.45 dB

Date: 3.MAR.2019 11:39:49

Middle Channel / QPSK

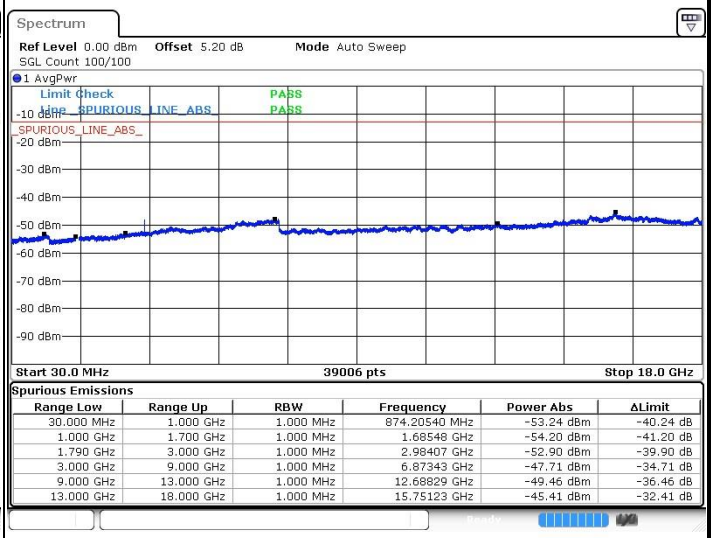


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	939.16292 MHz	-53.52 dBm	-40.52 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.69983 GHz	-53.77 dBm	-40.77 dB
1.790 GHz	3.000 GHz	1.000 MHz	2.99778 GHz	-52.86 dBm	-39.86 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.87743 GHz	-47.65 dBm	-34.65 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.66029 GHz	-49.26 dBm	-36.26 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.73790 GHz	-45.64 dBm	-32.64 dB

Date: 3.MAR.2019 11:34:05

Middle Channel / 16QAM



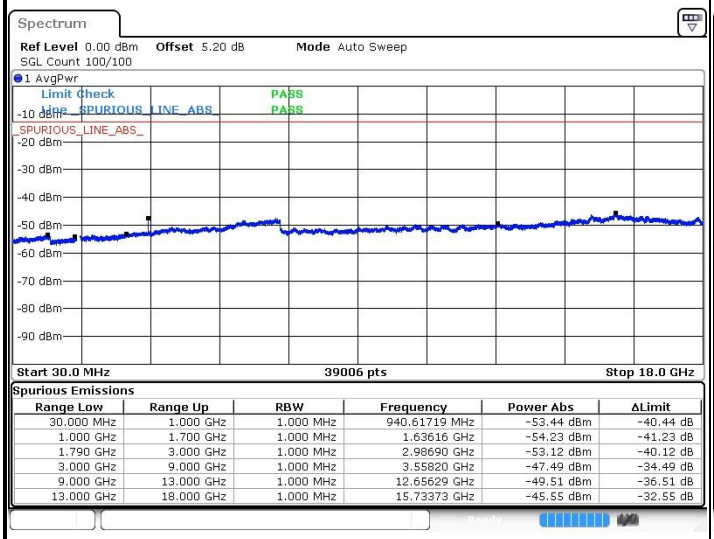
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	874.20540 MHz	-53.24 dBm	-40.24 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.68548 GHz	-54.20 dBm	-41.20 dB
1.790 GHz	3.000 GHz	1.000 MHz	2.98407 GHz	-52.90 dBm	-39.90 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.87343 GHz	-47.71 dBm	-34.71 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.68829 GHz	-49.46 dBm	-36.46 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.75123 GHz	-45.41 dBm	-32.41 dB

Date: 3.MAR.2019 11:40:52

LTE Band 66 / 1.4MHz

Highest Channel / QPSK

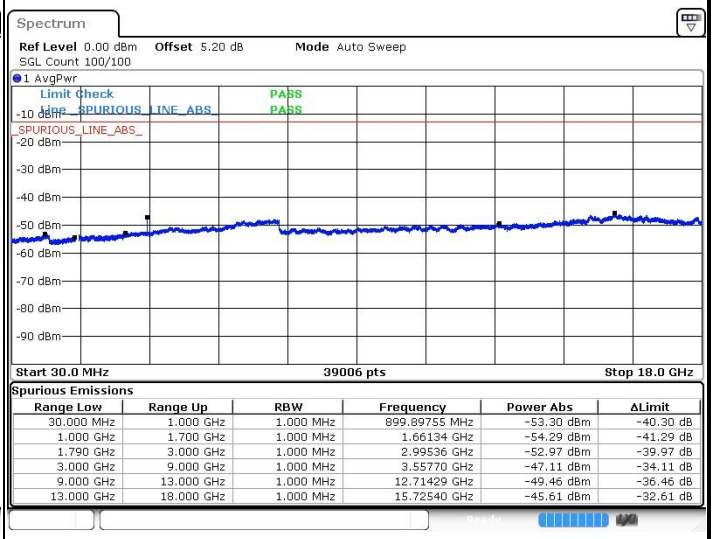


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	940.61719 MHz	-53.44 dBm	-40.44 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.63616 GHz	-54.23 dBm	-41.23 dB
1.790 GHz	3.000 GHz	1.000 MHz	2.98690 GHz	-53.12 dBm	-40.12 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.55820 GHz	-47.49 dBm	-34.49 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.65629 GHz	-49.51 dBm	-36.51 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.73373 GHz	-45.55 dBm	-32.55 dB

Date: 3.MAR.2019 11:37:09

Highest Channel / 16QAM



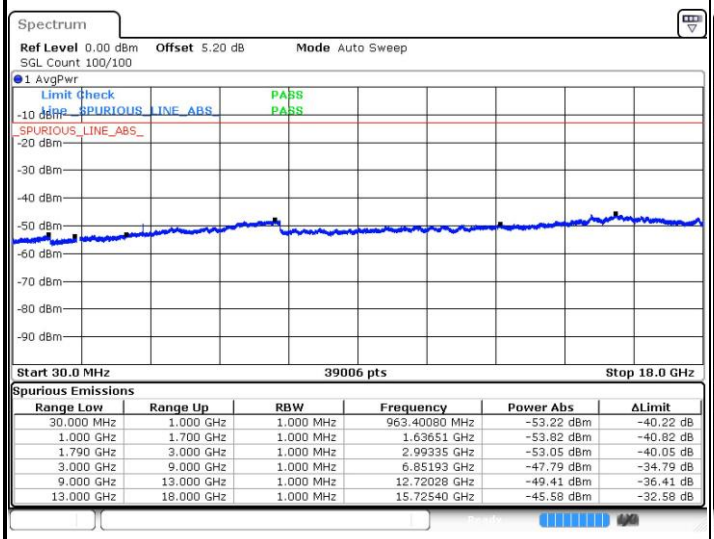
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	899.89755 MHz	-53.30 dBm	-40.30 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.66134 GHz	-54.29 dBm	-41.29 dB
1.790 GHz	3.000 GHz	1.000 MHz	2.99536 GHz	-52.97 dBm	-39.97 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.55770 GHz	-47.11 dBm	-34.11 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.71429 GHz	-49.46 dBm	-36.46 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.72540 GHz	-45.61 dBm	-32.61 dB

Date: 3.MAR.2019 11:42:01

LTE Band 66 / 3MHz

Lowest Channel / QPSK

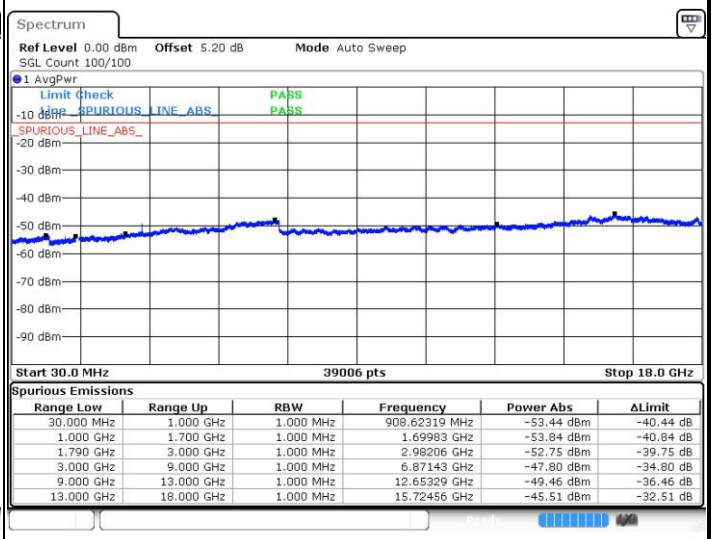


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	963.40080 MHz	-53.22 dBm	-40.22 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.63651 GHz	-53.82 dBm	-40.82 dB
1.790 GHz	3.000 GHz	1.000 MHz	2.99335 GHz	-53.05 dBm	-40.05 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.85193 GHz	-47.79 dBm	-34.79 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.72028 GHz	-49.41 dBm	-36.41 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.72540 GHz	-45.58 dBm	-32.58 dB

Date: 3.MAR.2019 11:54:44

Lowest Channel / 16QAM



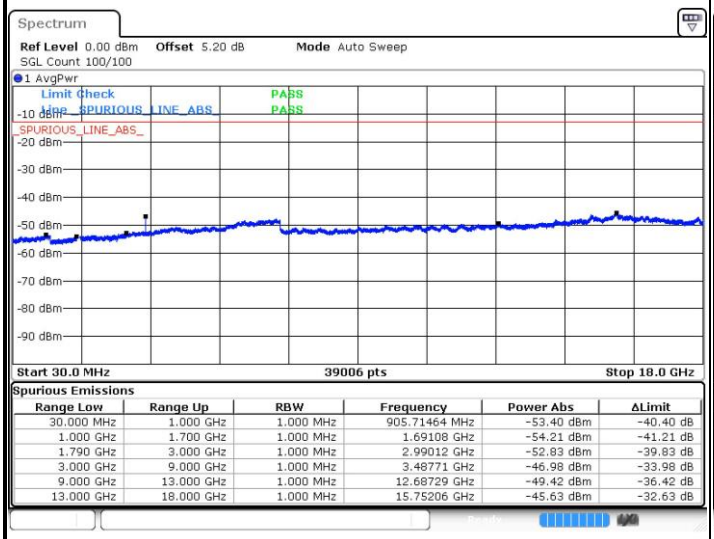
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	908.62319 MHz	-53.44 dBm	-40.44 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.69983 GHz	-53.84 dBm	-40.84 dB
1.790 GHz	3.000 GHz	1.000 MHz	2.98206 GHz	-52.75 dBm	-39.75 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.87143 GHz	-47.80 dBm	-34.80 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.65329 GHz	-49.46 dBm	-36.46 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.72456 GHz	-45.51 dBm	-32.51 dB

Date: 3.MAR.2019 11:58:14

LTE Band 66 / 3MHz

Middle Channel / QPSK

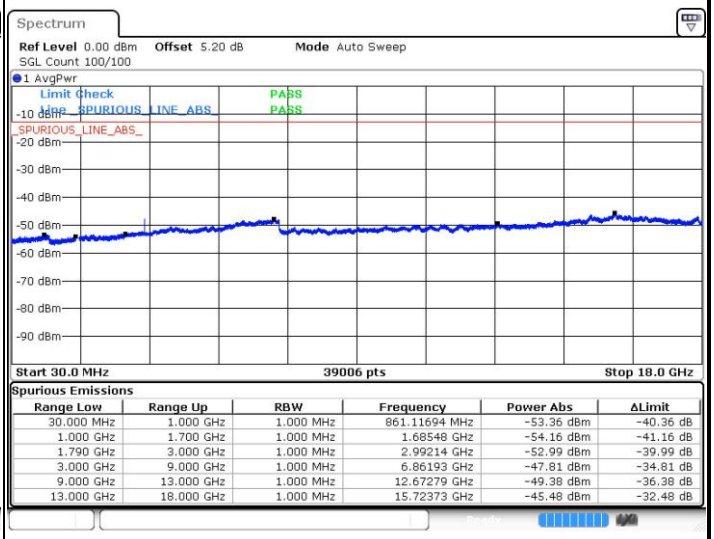


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	905.71464 MHz	-53.40 dBm	-40.40 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.69108 GHz	-54.21 dBm	-41.21 dB
1.790 GHz	3.000 GHz	1.000 MHz	2.99012 GHz	-52.83 dBm	-39.83 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.48771 GHz	-46.98 dBm	-33.98 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.68729 GHz	-49.42 dBm	-36.42 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.75206 GHz	-45.63 dBm	-32.63 dB

Date: 3.MAR.2019 11:55:34

Middle Channel / 16QAM

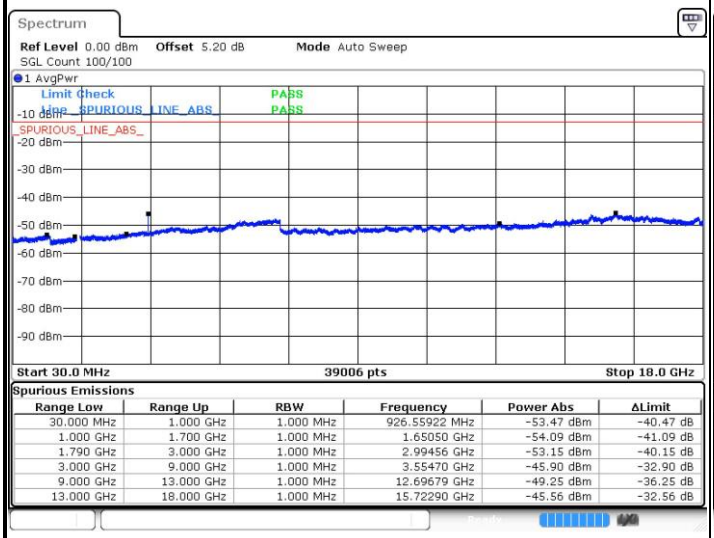


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	861.11694 MHz	-53.36 dBm	-40.36 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.68548 GHz	-54.16 dBm	-41.16 dB
1.790 GHz	3.000 GHz	1.000 MHz	2.99214 GHz	-52.99 dBm	-39.99 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.86193 GHz	-47.81 dBm	-34.81 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.67279 GHz	-49.38 dBm	-36.38 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.72373 GHz	-45.48 dBm	-32.48 dB

Date: 3.MAR.2019 11:59:37

Highest Channel / QPSK

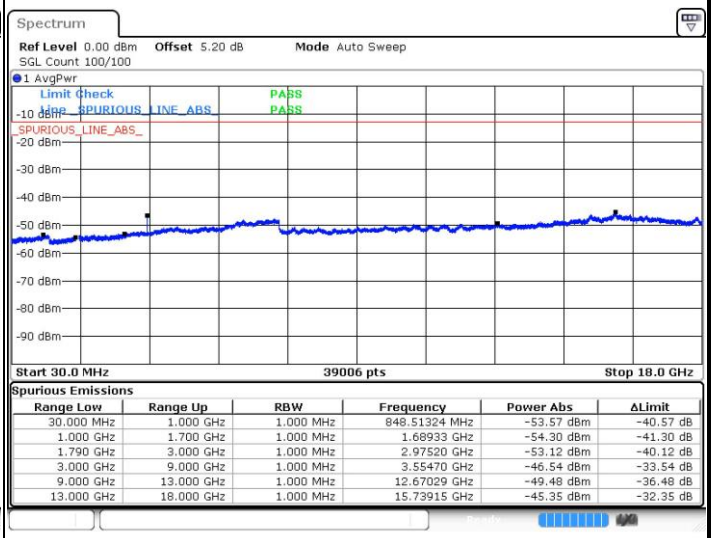


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	926.55922 MHz	-53.47 dBm	-40.47 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.65050 GHz	-54.09 dBm	-41.09 dB
1.790 GHz	3.000 GHz	1.000 MHz	2.99456 GHz	-53.15 dBm	-40.15 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.55470 GHz	-45.90 dBm	-32.90 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.69679 GHz	-49.25 dBm	-36.25 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.72290 GHz	-45.56 dBm	-32.56 dB

Date: 3.MAR.2019 11:56:35

Highest Channel / 16QAM



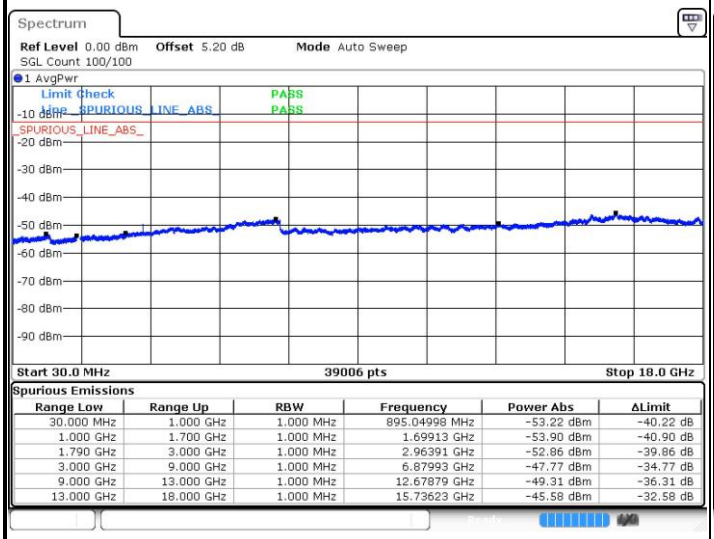
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	848.51324 MHz	-53.57 dBm	-40.57 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.68933 GHz	-54.30 dBm	-41.30 dB
1.790 GHz	3.000 GHz	1.000 MHz	2.97520 GHz	-53.12 dBm	-40.12 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.55470 GHz	-46.54 dBm	-33.54 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.67029 GHz	-49.48 dBm	-36.48 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.73915 GHz	-45.35 dBm	-32.35 dB

Date: 3.MAR.2019 12:00:57

LTE Band 66 / 5MHz

Lowest Channel / QPSK

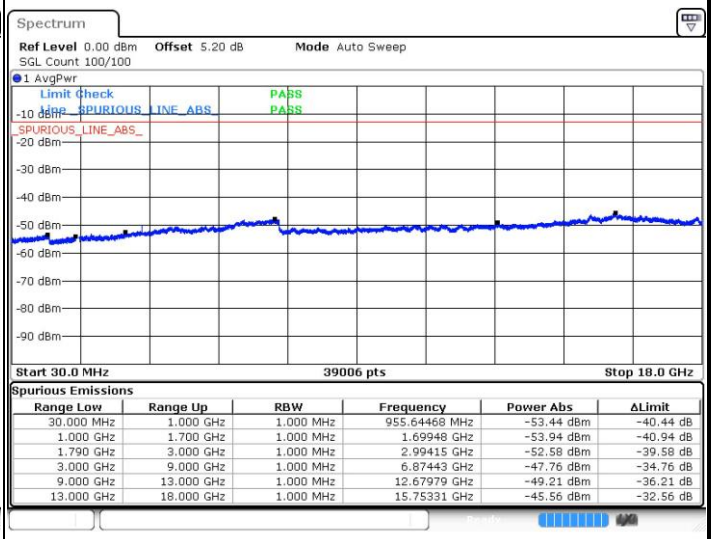


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	895.04998 MHz	-53.22 dBm	-40.22 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.69913 GHz	-53.90 dBm	-40.90 dB
1.790 GHz	3.000 GHz	1.000 MHz	2.96391 GHz	-52.86 dBm	-39.86 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.87993 GHz	-47.77 dBm	-34.77 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.67879 GHz	-49.31 dBm	-36.31 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.73623 GHz	-45.58 dBm	-32.58 dB

Date: 3.MAR.2019 12:33:40

Lowest Channel / 16QAM

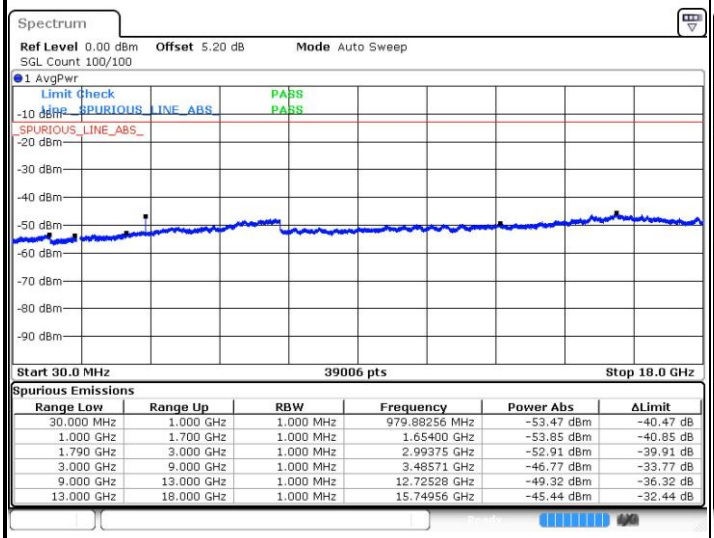


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	955.64468 MHz	-53.44 dBm	-40.44 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.69948 GHz	-53.94 dBm	-40.94 dB
1.790 GHz	3.000 GHz	1.000 MHz	2.99415 GHz	-52.58 dBm	-39.58 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.87443 GHz	-47.76 dBm	-34.76 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.67979 GHz	-49.21 dBm	-36.21 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.75331 GHz	-45.56 dBm	-32.56 dB

Date: 3.MAR.2019 12:37:43

Middle Channel / QPSK

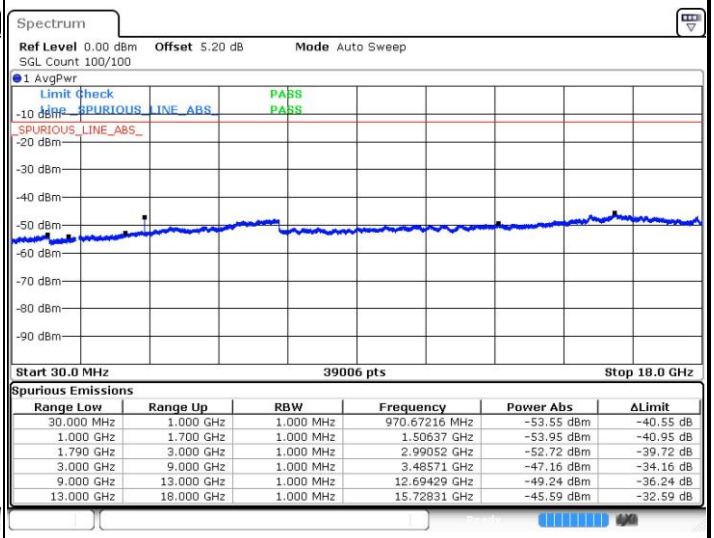


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	979.88256 MHz	-53.47 dBm	-40.47 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.65400 GHz	-53.85 dBm	-40.85 dB
1.790 GHz	3.000 GHz	1.000 MHz	2.99375 GHz	-52.91 dBm	-39.91 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.48571 GHz	-46.77 dBm	-33.77 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.72528 GHz	-49.32 dBm	-36.32 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.74956 GHz	-45.44 dBm	-32.44 dB

Date: 3.MAR.2019 12:34:34

Middle Channel / 16QAM



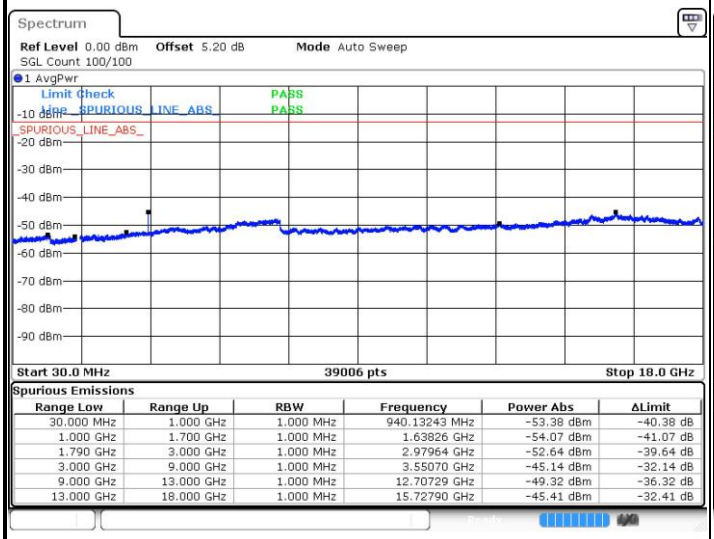
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	970.67216 MHz	-53.55 dBm	-40.55 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.50637 GHz	-53.95 dBm	-40.95 dB
1.790 GHz	3.000 GHz	1.000 MHz	2.99052 GHz	-52.72 dBm	-39.72 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.48571 GHz	-47.16 dBm	-34.16 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.69429 GHz	-49.24 dBm	-36.24 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.72831 GHz	-45.59 dBm	-32.59 dB

Date: 3.MAR.2019 12:39:51

LTE Band 66 / 5MHz

Highest Channel / QPSK

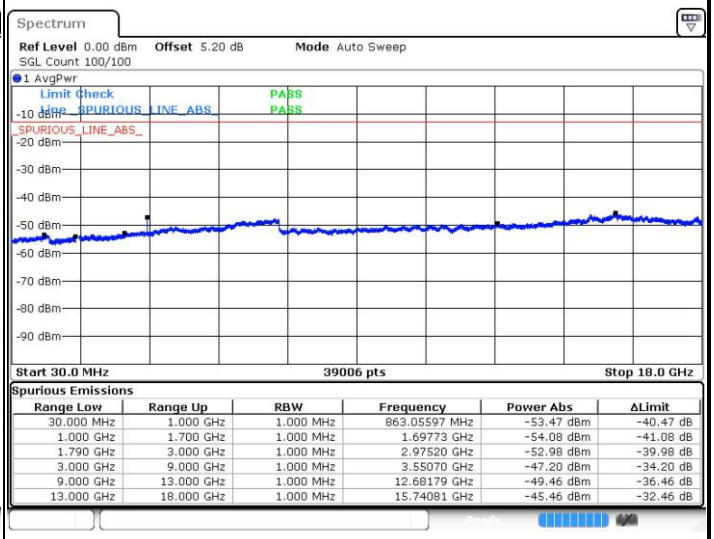


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	940.13243 MHz	-53.38 dBm	-40.38 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.63826 GHz	-54.07 dBm	-41.07 dB
1.790 GHz	3.000 GHz	1.000 MHz	2.97964 GHz	-52.64 dBm	-39.64 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.55070 GHz	-45.14 dBm	-32.14 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.70729 GHz	-49.32 dBm	-36.32 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.72790 GHz	-45.41 dBm	-32.41 dB

Date: 3.MAR.2019 12:35:37

Highest Channel / 16QAM



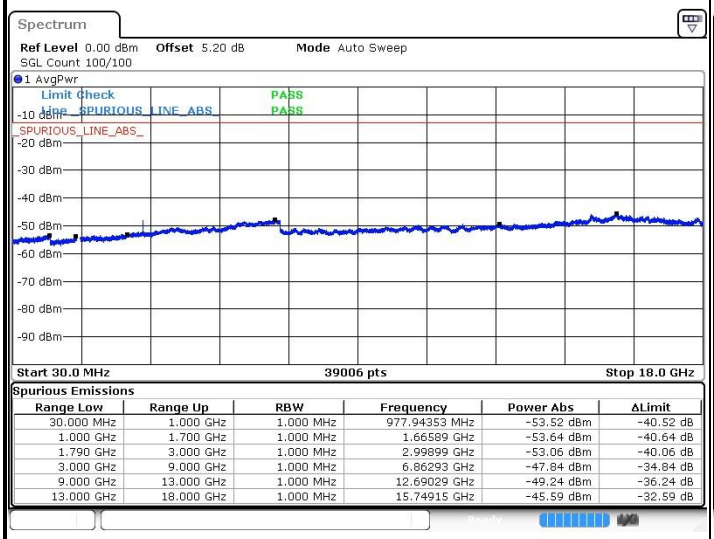
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	863.05597 MHz	-53.47 dBm	-40.47 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.69773 GHz	-54.08 dBm	-41.08 dB
1.790 GHz	3.000 GHz	1.000 MHz	2.97520 GHz	-52.98 dBm	-39.98 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.55070 GHz	-47.20 dBm	-34.20 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.68179 GHz	-49.46 dBm	-36.46 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.74081 GHz	-45.46 dBm	-32.46 dB

Date: 3.MAR.2019 12:40:57

LTE Band 66 / 10MHz

Lowest Channel / QPSK

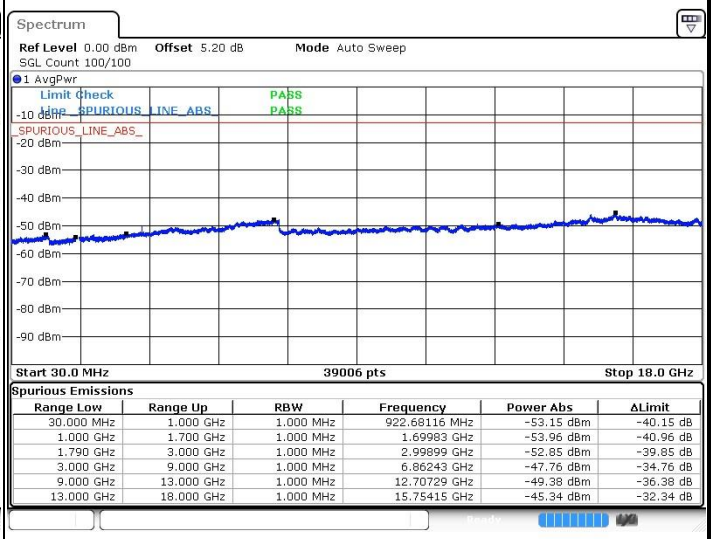


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	977.94353 MHz	-53.52 dBm	-40.52 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.66589 GHz	-53.64 dBm	-40.64 dB
1.790 GHz	3.000 GHz	1.000 MHz	2.99899 GHz	-53.06 dBm	-40.06 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.86293 GHz	-47.84 dBm	-34.84 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.69029 GHz	-49.24 dBm	-36.24 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.74915 GHz	-45.59 dBm	-32.59 dB

Date: 3.MAR.2019 12:47:00

Lowest Channel / 16QAM



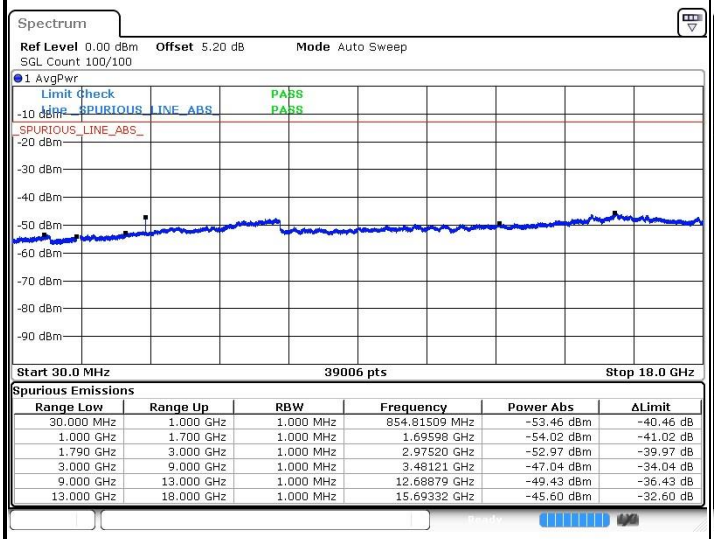
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	922.68116 MHz	-53.15 dBm	-40.15 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.69983 GHz	-53.96 dBm	-40.96 dB
1.790 GHz	3.000 GHz	1.000 MHz	2.99899 GHz	-52.85 dBm	-39.85 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.86243 GHz	-47.76 dBm	-34.76 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.70729 GHz	-49.38 dBm	-36.38 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.75415 GHz	-45.34 dBm	-32.34 dB

Date: 3.MAR.2019 12:50:21

LTE Band 66 / 10MHz

Middle Channel / QPSK

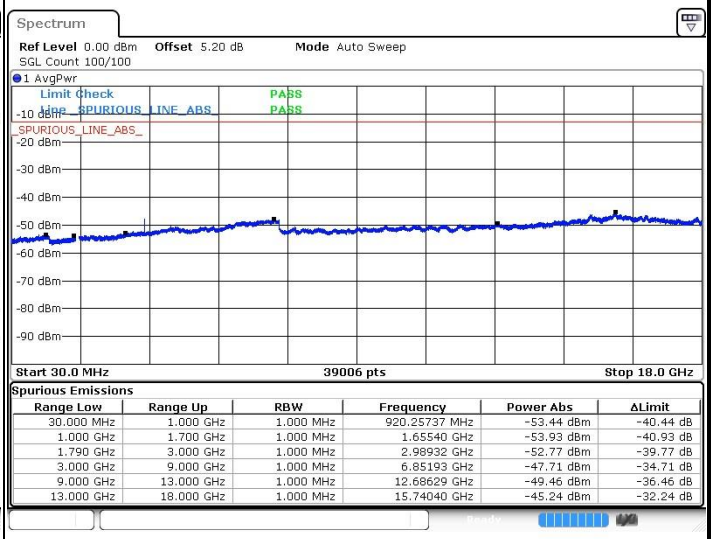


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	854.81509 MHz	-53.46 dBm	-40.46 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.69598 GHz	-54.02 dBm	-41.02 dB
1.790 GHz	3.000 GHz	1.000 MHz	2.97520 GHz	-52.97 dBm	-39.97 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.48121 GHz	-47.04 dBm	-34.04 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.68879 GHz	-49.43 dBm	-36.43 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.69332 GHz	-45.60 dBm	-32.60 dB

Date: 3.MAR.2019 12:47:52

Middle Channel / 16QAM

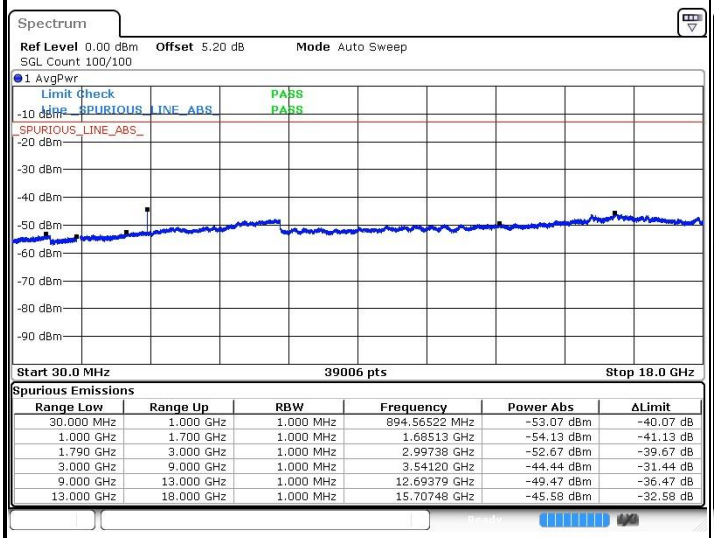


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	920.25737 MHz	-53.44 dBm	-40.44 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.65540 GHz	-53.93 dBm	-40.93 dB
1.790 GHz	3.000 GHz	1.000 MHz	2.98932 GHz	-52.77 dBm	-39.77 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.85193 GHz	-47.71 dBm	-34.71 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.68629 GHz	-49.46 dBm	-36.46 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.74040 GHz	-45.24 dBm	-32.24 dB

Date: 3.MAR.2019 12:51:23

Highest Channel / QPSK

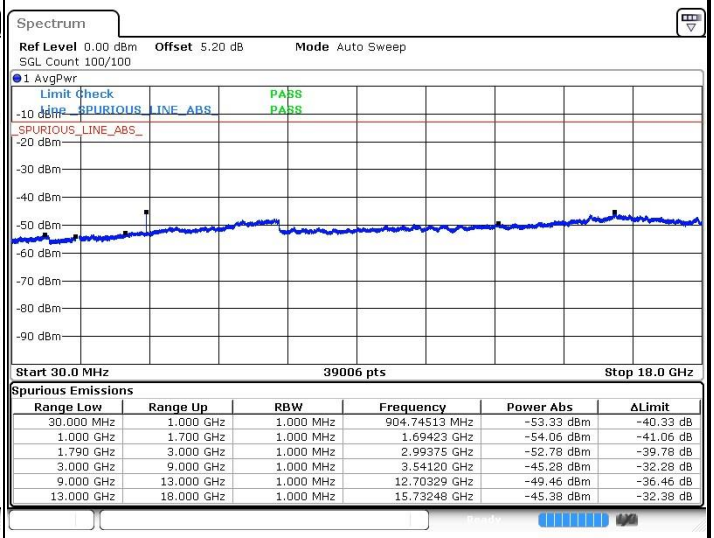


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	894.56522 MHz	-53.07 dBm	-40.07 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.68513 GHz	-54.13 dBm	-41.13 dB
1.790 GHz	3.000 GHz	1.000 MHz	2.99738 GHz	-52.67 dBm	-39.67 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.54120 GHz	-44.44 dBm	-31.44 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.69379 GHz	-49.47 dBm	-36.47 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.70748 GHz	-45.58 dBm	-32.58 dB

Date: 3.MAR.2019 12:49:01

Highest Channel / 16QAM



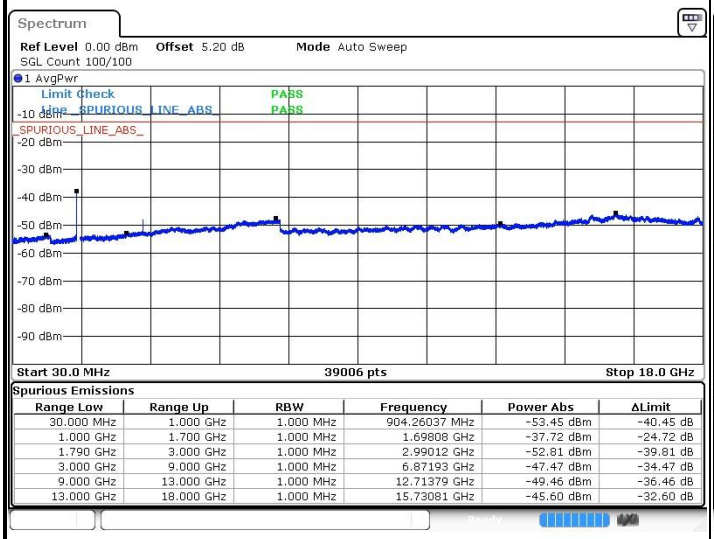
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	904.74513 MHz	-53.33 dBm	-40.33 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.69423 GHz	-54.06 dBm	-41.06 dB
1.790 GHz	3.000 GHz	1.000 MHz	2.99375 GHz	-52.78 dBm	-39.78 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.54120 GHz	-45.28 dBm	-32.28 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.70329 GHz	-49.46 dBm	-36.46 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.73248 GHz	-45.38 dBm	-32.38 dB

Date: 3.MAR.2019 12:52:15

LTE Band 66 / 15MHz

Lowest Channel / QPSK

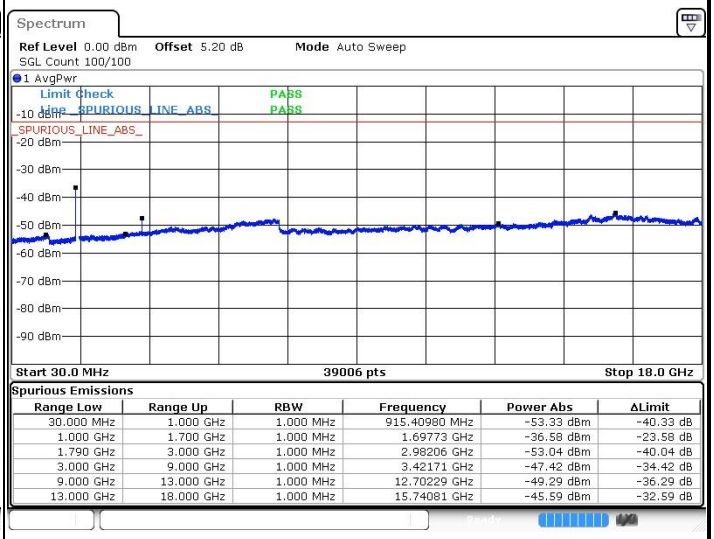


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	904.26037 MHz	-53.45 dBm	-40.45 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.69808 GHz	-37.72 dBm	-24.72 dB
1.790 GHz	3.000 GHz	1.000 MHz	2.99012 GHz	-52.81 dBm	-39.81 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.87193 GHz	-47.47 dBm	-34.47 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.71379 GHz	-49.46 dBm	-36.46 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.73081 GHz	-45.60 dBm	-32.60 dB

Date: 3.MAR.2019 13:00:31

Lowest Channel / 16QAM

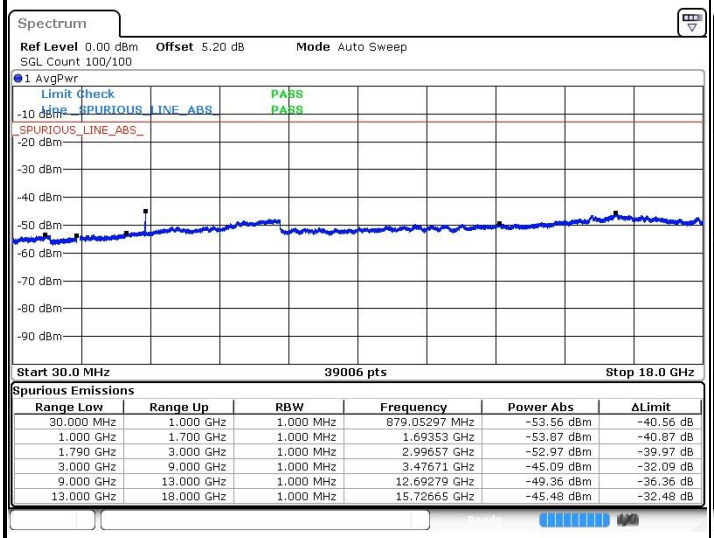


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	915.40980 MHz	-53.33 dBm	-40.33 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.69773 GHz	-36.58 dBm	-23.58 dB
1.790 GHz	3.000 GHz	1.000 MHz	2.98206 GHz	-53.04 dBm	-40.04 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.42171 GHz	-47.42 dBm	-34.42 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.70229 GHz	-49.29 dBm	-36.29 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.74081 GHz	-45.59 dBm	-32.59 dB

Date: 3.MAR.2019 13:06:28

Middle Channel / QPSK

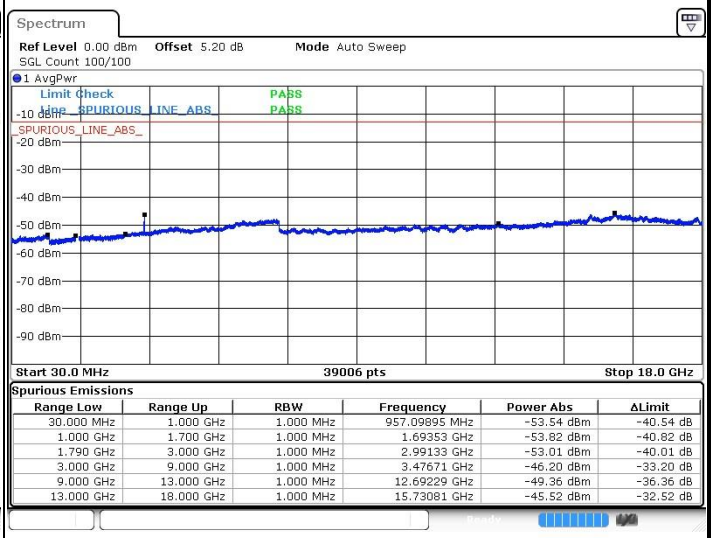


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	879.05297 MHz	-53.56 dBm	-40.56 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.69353 GHz	-53.87 dBm	-40.87 dB
1.790 GHz	3.000 GHz	1.000 MHz	2.99657 GHz	-52.97 dBm	-39.97 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.47671 GHz	-45.09 dBm	-32.09 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.69279 GHz	-49.36 dBm	-36.36 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.72665 GHz	-45.48 dBm	-32.48 dB

Date: 3.MAR.2019 13:01:25

Middle Channel / 16QAM



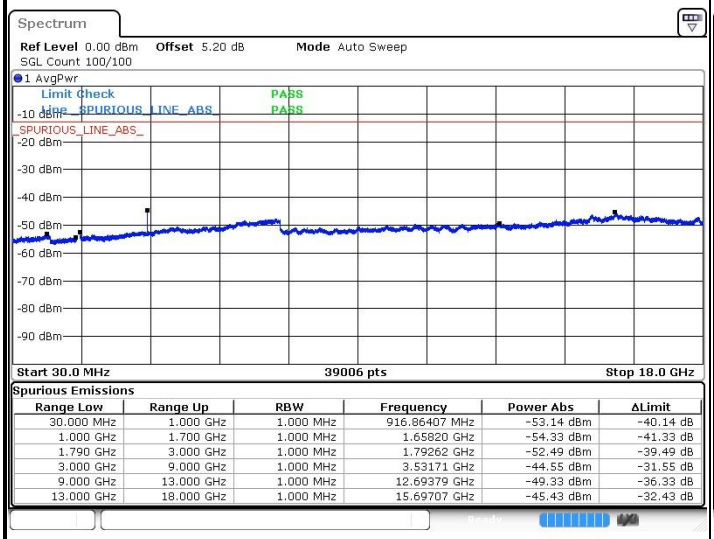
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	957.09895 MHz	-53.54 dBm	-40.54 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.69353 GHz	-53.82 dBm	-40.82 dB
1.790 GHz	3.000 GHz	1.000 MHz	2.99133 GHz	-53.01 dBm	-40.01 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.47671 GHz	-46.20 dBm	-33.20 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.69229 GHz	-49.36 dBm	-36.36 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.73081 GHz	-45.52 dBm	-32.52 dB

Date: 3.MAR.2019 13:07:25

LTE Band 66 / 15MHz

Highest Channel / QPSK



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	916.86407 MHz	-53.14 dBm	-40.14 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.65820 GHz	-54.33 dBm	-41.33 dB
1.790 GHz	3.000 GHz	1.000 MHz	1.79262 GHz	-52.49 dBm	-39.49 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.53171 GHz	-44.55 dBm	-31.55 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.69379 GHz	-49.33 dBm	-36.33 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.69707 GHz	-45.43 dBm	-32.43 dB

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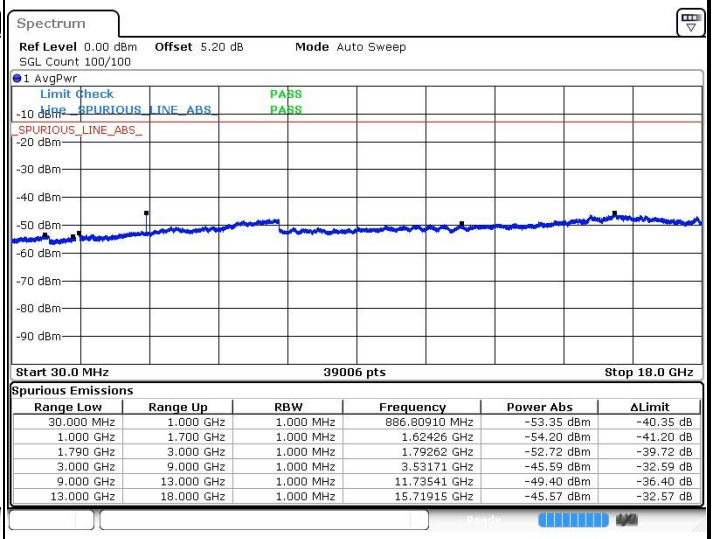
Highest Channel / 16QAM



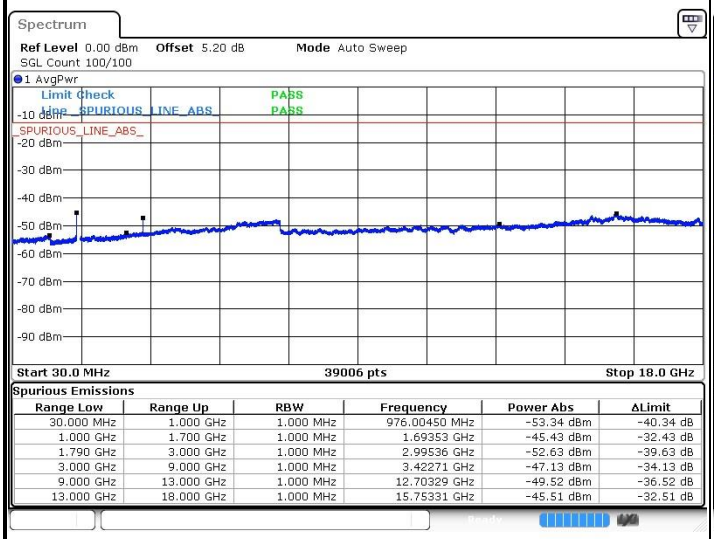
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	886.80910 MHz	-53.35 dBm	-40.35 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.62426 GHz	-54.20 dBm	-41.20 dB
1.790 GHz	3.000 GHz	1.000 MHz	1.79262 GHz	-52.72 dBm	-39.72 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.53171 GHz	-45.59 dBm	-32.59 dB
9.000 GHz	13.000 GHz	1.000 MHz	11.73541 GHz	-49.40 dBm	-36.40 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.71915 GHz	-45.57 dBm	-32.57 dB

Date: 3.MAR.2019 13:08:29

LTE Band 66 / 20MHz

Lowest Channel / QPSK

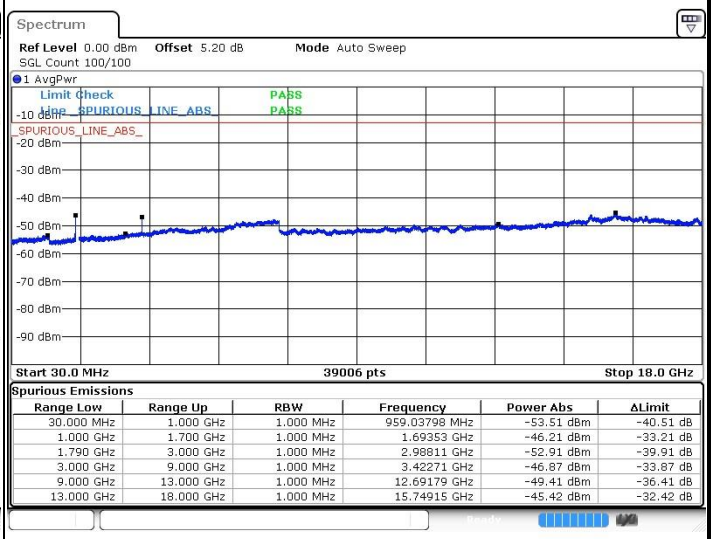


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	976.00450 MHz	-53.34 dBm	-40.34 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.69353 GHz	-45.43 dBm	-32.43 dB
1.790 GHz	3.000 GHz	1.000 MHz	2.99536 GHz	-52.63 dBm	-39.63 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.42271 GHz	-47.13 dBm	-34.13 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.70329 GHz	-49.52 dBm	-36.52 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.75331 GHz	-45.51 dBm	-32.51 dB

Date: 3.MAR.2019 13:24:05

Lowest Channel / 16QAM



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	959.03798 MHz	-53.51 dBm	-40.51 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.69353 GHz	-46.21 dBm	-33.21 dB
1.790 GHz	3.000 GHz	1.000 MHz	2.98811 GHz	-52.91 dBm	-39.91 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.42271 GHz	-46.87 dBm	-33.87 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.69179 GHz	-49.41 dBm	-36.41 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.74915 GHz	-45.42 dBm	-32.42 dB

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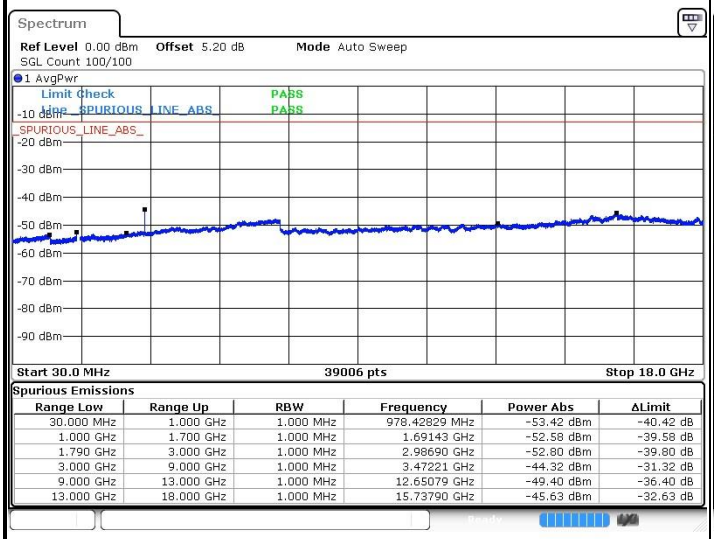
LTE Band 66 / 20MHz

Middle Channel / QPSK

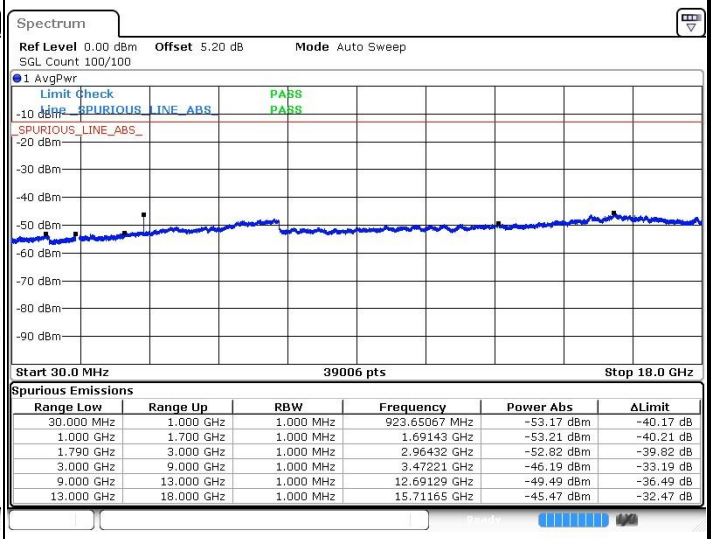


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	978.42829 MHz	-53.42 dBm	-40.42 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.69143 GHz	-52.58 dBm	-39.58 dB
1.790 GHz	3.000 GHz	1.000 MHz	2.98690 GHz	-52.80 dBm	-39.80 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.47221 GHz	-44.32 dBm	-31.32 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.65079 GHz	-49.40 dBm	-36.40 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.73790 GHz	-45.63 dBm	-32.63 dB

Date: 3.MAR.2019 13:25:20

Middle Channel / 16QAM

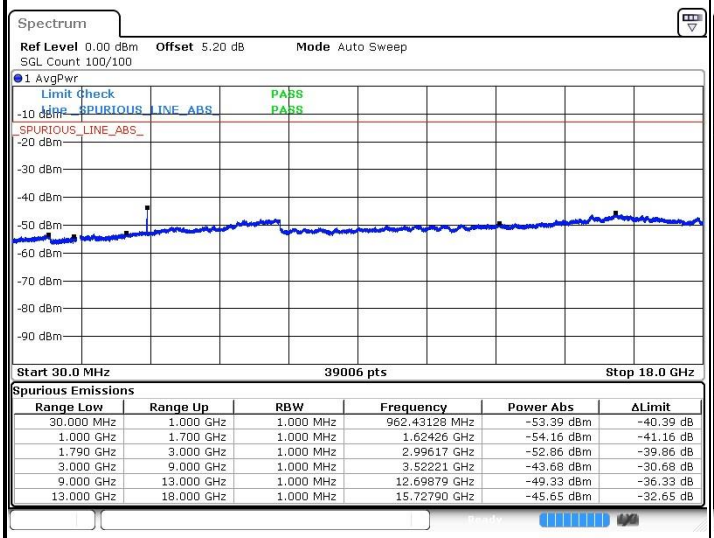


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	923.65067 MHz	-53.17 dBm	-40.17 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.69143 GHz	-53.21 dBm	-40.21 dB
1.790 GHz	3.000 GHz	1.000 MHz	2.96432 GHz	-52.82 dBm	-39.82 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.47221 GHz	-46.19 dBm	-33.19 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.69129 GHz	-49.49 dBm	-36.49 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.71165 GHz	-45.47 dBm	-32.47 dB

Date: 3.MAR.2019 13:28:45

Highest Channel / QPSK



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	962.43128 MHz	-53.39 dBm	-40.39 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.62426 GHz	-54.16 dBm	-41.16 dB
1.790 GHz	3.000 GHz	1.000 MHz	2.99617 GHz	-52.86 dBm	-39.86 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.52221 GHz	-43.68 dBm	-30.68 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.69879 GHz	-49.33 dBm	-36.33 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.72790 GHz	-45.65 dBm	-32.65 dB

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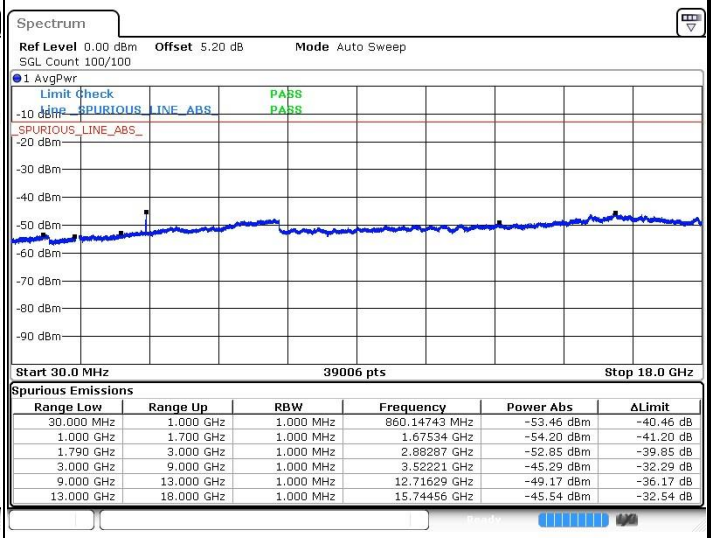
Highest Channel / 16QAM



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	860.14743 MHz	-53.46 dBm	-40.46 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.67534 GHz	-54.20 dBm	-41.20 dB
1.790 GHz	3.000 GHz	1.000 MHz	2.88287 GHz	-52.85 dBm	-39.85 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.52221 GHz	-45.29 dBm	-32.29 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.71629 GHz	-49.17 dBm	-36.17 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.74456 GHz	-45.54 dBm	-32.54 dB

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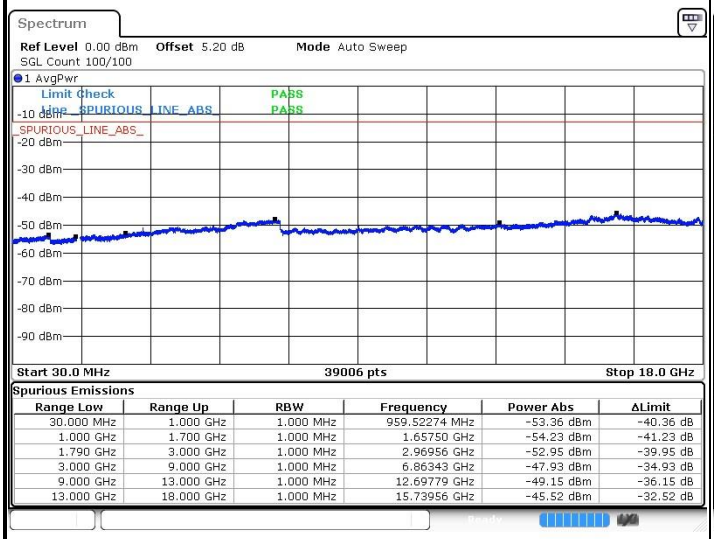
LTE Band 66 / 1.4MHz

Lowest Channel / 64QAM



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	959.52274 MHz	-53.36 dBm	-40.36 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.65750 GHz	-54.23 dBm	-41.23 dB
1.790 GHz	3.000 GHz	1.000 MHz	2.96956 GHz	-52.95 dBm	-39.95 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.86343 GHz	-47.93 dBm	-34.93 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.69779 GHz	-49.15 dBm	-36.15 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.73956 GHz	-45.52 dBm	-32.52 dB

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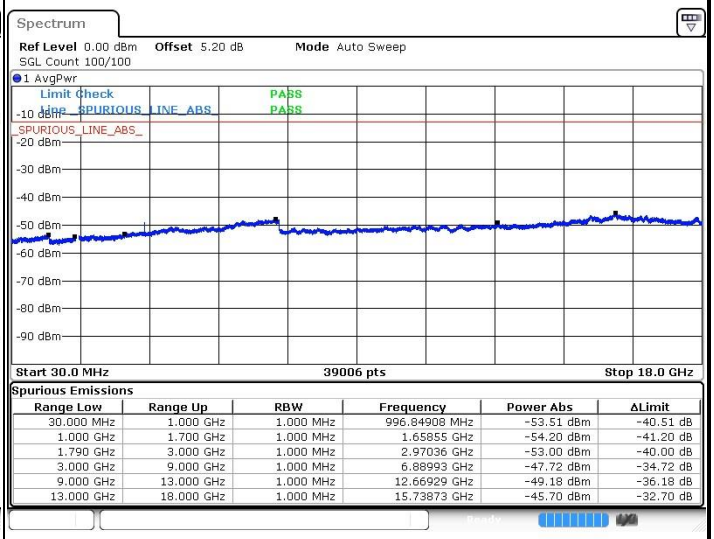
Middle Channel / 64QAM

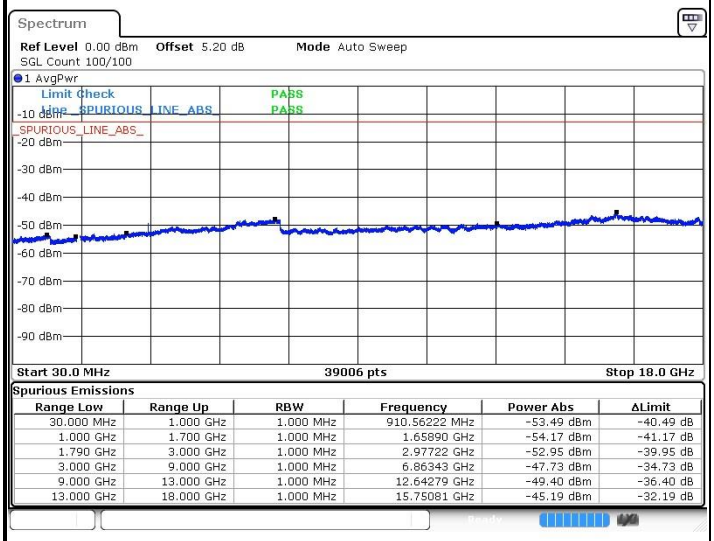


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	996.84908 MHz	-53.51 dBm	-40.51 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.65855 GHz	-54.20 dBm	-41.20 dB
1.790 GHz	3.000 GHz	1.000 MHz	2.97036 GHz	-53.00 dBm	-40.00 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.88993 GHz	-47.72 dBm	-34.72 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.66929 GHz	-49.18 dBm	-36.18 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.73873 GHz	-45.70 dBm	-32.70 dB

Date: 3.MAR.2019 11:45:06

Highest Channel / 64QAM



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	910.56222 MHz	-53.49 dBm	-40.49 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.65890 GHz	-54.17 dBm	-41.17 dB
1.790 GHz	3.000 GHz	1.000 MHz	2.97722 GHz	-52.95 dBm	-39.95 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.86343 GHz	-47.73 dBm	-34.73 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.64279 GHz	-49.40 dBm	-36.40 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.75081 GHz	-45.19 dBm	-32.19 dB

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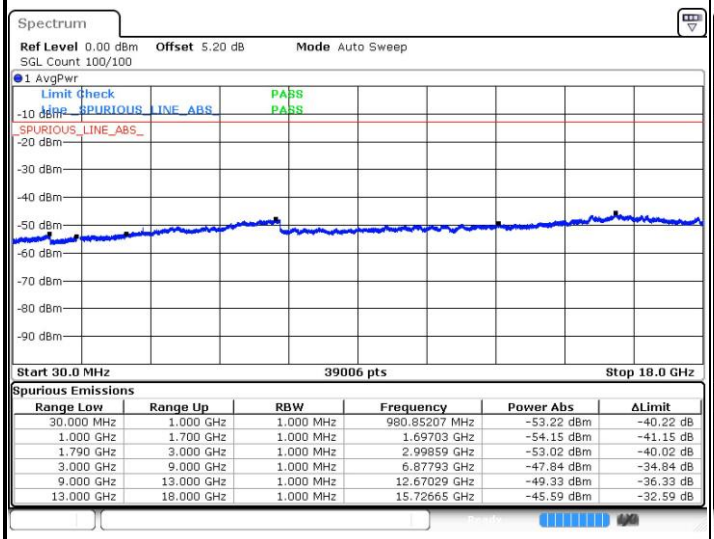
LTE Band 66 / 3MHz

Lowest Channel / 64QAM



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	980.85207 MHz	-53.22 dBm	-40.22 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.69703 GHz	-54.15 dBm	-41.15 dB
1.790 GHz	3.000 GHz	1.000 MHz	2.99859 GHz	-53.02 dBm	-40.02 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.87793 GHz	-47.84 dBm	-34.84 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.67029 GHz	-49.33 dBm	-36.33 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.72665 GHz	-45.59 dBm	-32.59 dB

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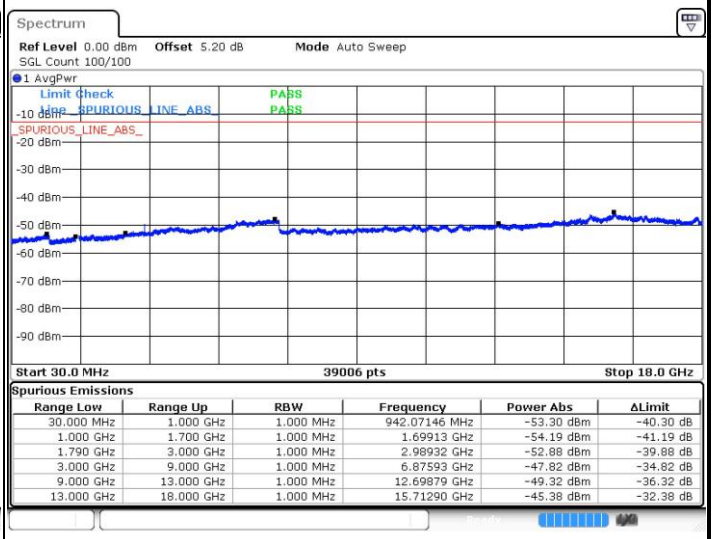
Middle Channel / 64QAM



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	942.07146 MHz	-53.30 dBm	-40.30 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.69913 GHz	-54.19 dBm	-41.19 dB
1.790 GHz	3.000 GHz	1.000 MHz	2.98932 GHz	-52.88 dBm	-39.88 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.87593 GHz	-47.82 dBm	-34.82 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.69879 GHz	-49.32 dBm	-36.32 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.71290 GHz	-45.38 dBm	-32.38 dB

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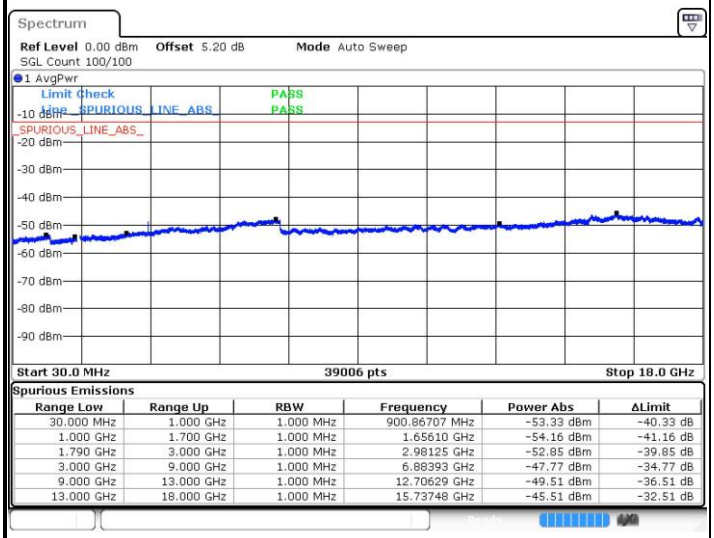
Highest Channel / 64QAM



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	900.86707 MHz	-53.33 dBm	-40.33 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.65610 GHz	-54.16 dBm	-41.16 dB
1.790 GHz	3.000 GHz	1.000 MHz	2.98125 GHz	-52.85 dBm	-39.85 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.88393 GHz	-47.77 dBm	-34.77 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.70629 GHz	-49.51 dBm	-36.51 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.73748 GHz	-45.51 dBm	-32.51 dB

Date: 3.MAR.2019 12:04:44