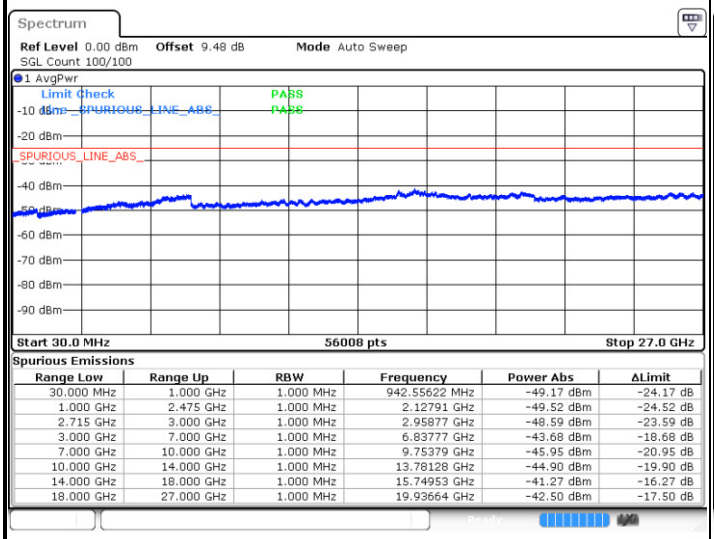
LTE Band 41 / 15MHz

Lowest Channel / QPSK

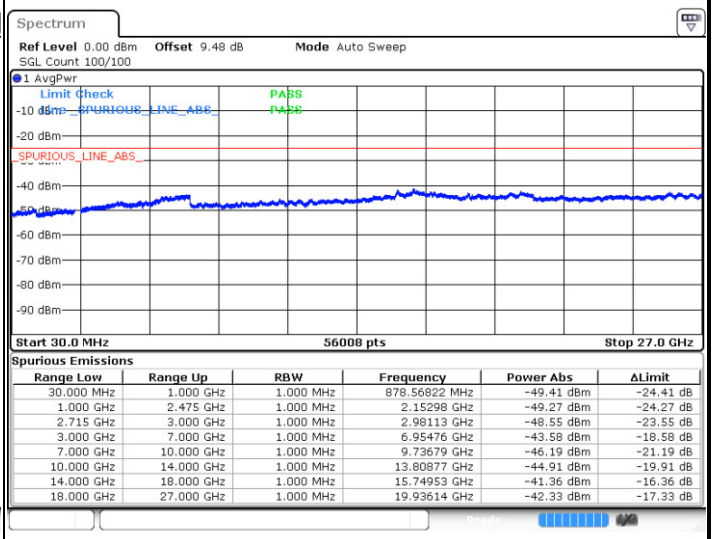


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	942.55622 MHz	-49.17 dBm	-24.17 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.12791 GHz	-49.52 dBm	-24.52 dB
2.715 GHz	3.000 GHz	1.000 MHz	2.95877 GHz	-48.59 dBm	-23.59 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.83777 GHz	-43.68 dBm	-18.68 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.75379 GHz	-45.95 dBm	-20.95 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.78128 GHz	-44.90 dBm	-19.90 dB
14.000 GHz	18.000 GHz	1.000 MHz	15.74953 GHz	-41.27 dBm	-16.27 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.93664 GHz	-42.50 dBm	-17.50 dB

Date: 12.JAN.2018 10:40:21

Lowest Channel / 16QAM

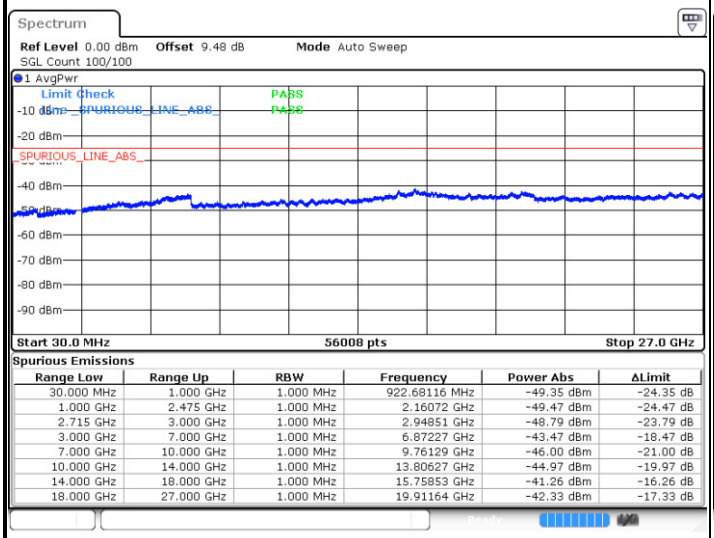


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	878.56822 MHz	-49.41 dBm	-24.41 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.15298 GHz	-49.27 dBm	-24.27 dB
2.715 GHz	3.000 GHz	1.000 MHz	2.98113 GHz	-48.55 dBm	-23.55 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.95476 GHz	-43.58 dBm	-18.58 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.73679 GHz	-46.19 dBm	-21.19 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.80877 GHz	-44.91 dBm	-19.91 dB
14.000 GHz	18.000 GHz	1.000 MHz	15.74953 GHz	-41.36 dBm	-16.36 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.93614 GHz	-42.33 dBm	-17.33 dB

Date: 12.JAN.2018 10:41:09

Middle Channel / QPSK

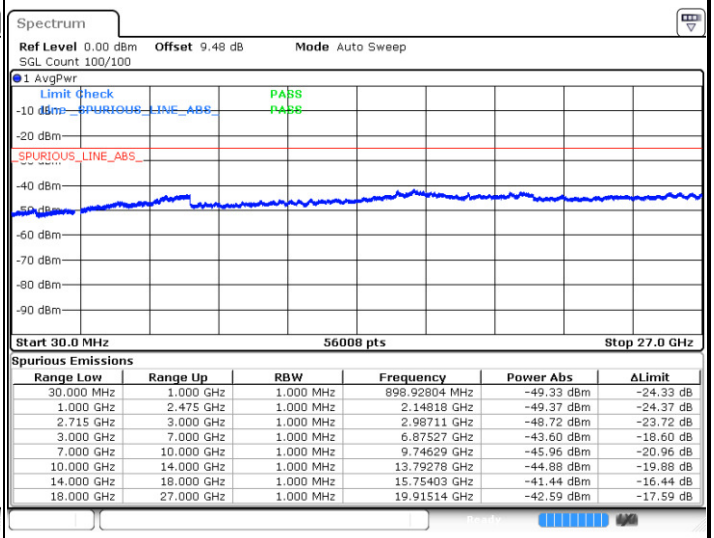


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	922.68116 MHz	-49.35 dBm	-24.35 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.16072 GHz	-49.47 dBm	-24.47 dB
2.715 GHz	3.000 GHz	1.000 MHz	2.94851 GHz	-48.79 dBm	-23.79 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.87227 GHz	-43.47 dBm	-18.47 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.76129 GHz	-46.00 dBm	-21.00 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.80627 GHz	-44.97 dBm	-19.97 dB
14.000 GHz	18.000 GHz	1.000 MHz	15.75853 GHz	-41.26 dBm	-16.26 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.91164 GHz	-42.33 dBm	-17.33 dB

Date: 12.JAN.2018 10:42:50

Middle Channel / 16QAM



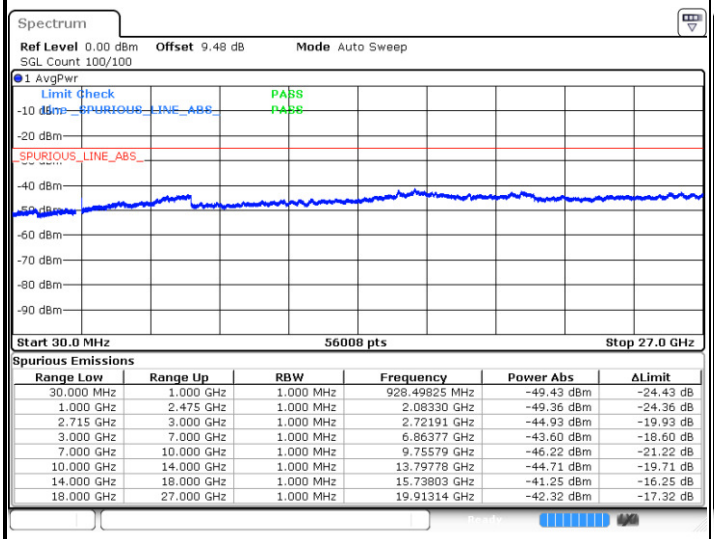
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	898.92804 MHz	-49.33 dBm	-24.33 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.14818 GHz	-49.37 dBm	-24.37 dB
2.715 GHz	3.000 GHz	1.000 MHz	2.98711 GHz	-48.72 dBm	-23.72 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.87527 GHz	-43.60 dBm	-18.60 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.74629 GHz	-45.96 dBm	-20.96 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.79278 GHz	-44.88 dBm	-19.88 dB
14.000 GHz	18.000 GHz	1.000 MHz	15.75403 GHz	-41.44 dBm	-16.44 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.91514 GHz	-42.59 dBm	-17.59 dB

Date: 12.JAN.2018 10:42:02

LTE Band 41 / 15MHz

Highest Channel / QPSK

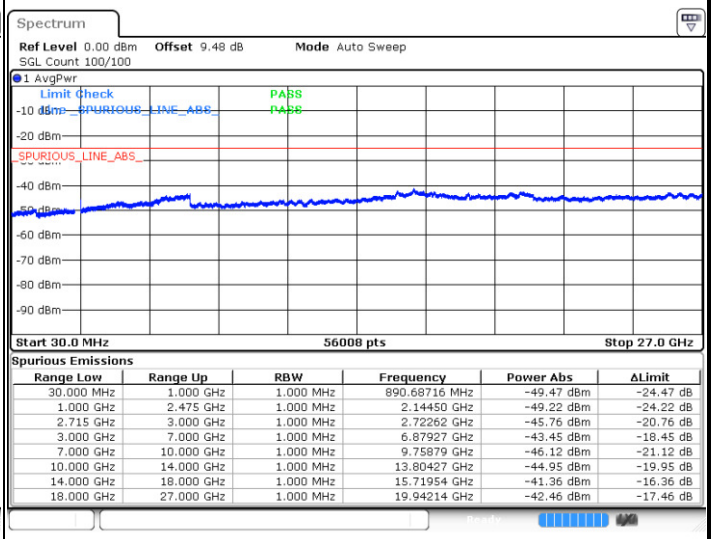


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	928.49825 MHz	-49.43 dBm	-24.43 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.08330 GHz	-49.36 dBm	-24.36 dB
2.715 GHz	3.000 GHz	1.000 MHz	2.72191 GHz	-44.93 dBm	-19.93 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.86377 GHz	-43.60 dBm	-18.60 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.75579 GHz	-46.22 dBm	-21.22 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.79778 GHz	-44.71 dBm	-19.71 dB
14.000 GHz	18.000 GHz	1.000 MHz	15.73803 GHz	-41.25 dBm	-16.25 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.91314 GHz	-42.32 dBm	-17.32 dB

Date: 12.JAN.2018 10:43:46

Highest Channel / 16QAM



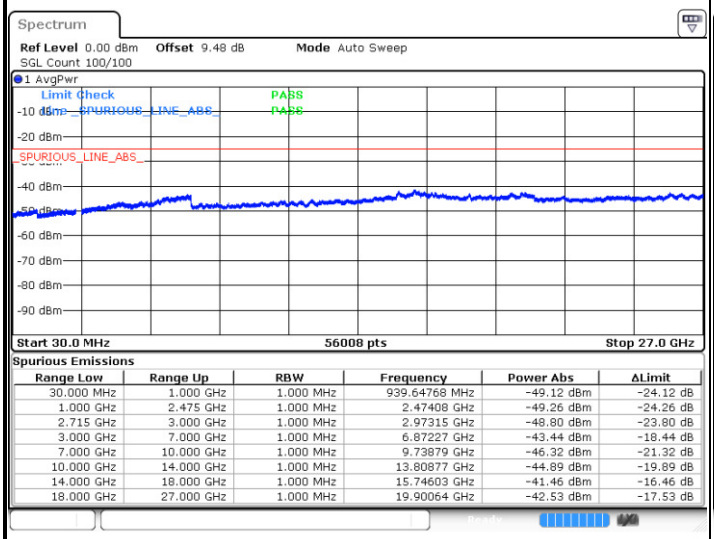
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	890.68716 MHz	-49.47 dBm	-24.47 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.14450 GHz	-49.22 dBm	-24.22 dB
2.715 GHz	3.000 GHz	1.000 MHz	2.72262 GHz	-45.76 dBm	-20.76 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.87927 GHz	-43.45 dBm	-18.45 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.75879 GHz	-46.12 dBm	-21.12 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.80427 GHz	-44.95 dBm	-19.95 dB
14.000 GHz	18.000 GHz	1.000 MHz	15.71954 GHz	-41.36 dBm	-16.36 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.94214 GHz	-42.46 dBm	-17.46 dB

Date: 12.JAN.2018 10:44:36

LTE Band 41 / 20MHz

Lowest Channel / QPSK

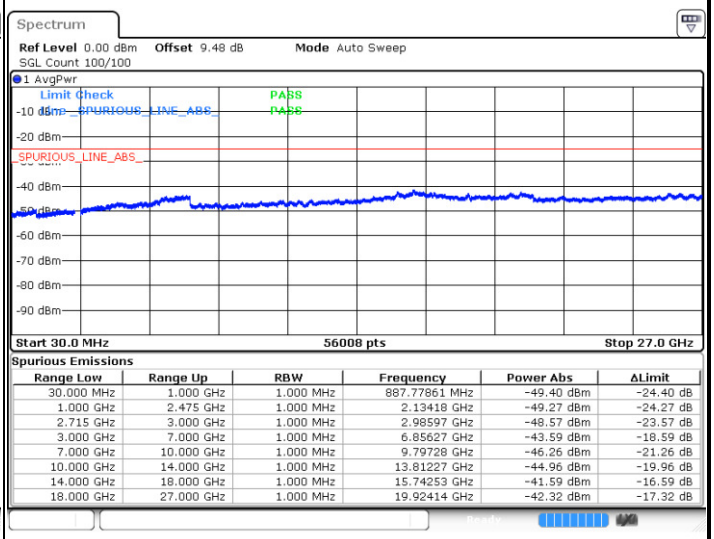


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	939.64768 MHz	-49.12 dBm	-24.12 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.47408 GHz	-49.26 dBm	-24.26 dB
2.715 GHz	3.000 GHz	1.000 MHz	2.97315 GHz	-48.80 dBm	-23.80 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.87227 GHz	-43.44 dBm	-18.44 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.73879 GHz	-46.32 dBm	-21.32 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.80877 GHz	-44.89 dBm	-19.89 dB
14.000 GHz	18.000 GHz	1.000 MHz	15.74603 GHz	-41.46 dBm	-16.46 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.90064 GHz	-42.53 dBm	-17.53 dB

Date: 12.JAN.2018 10:57:22

Lowest Channel / 16QAM



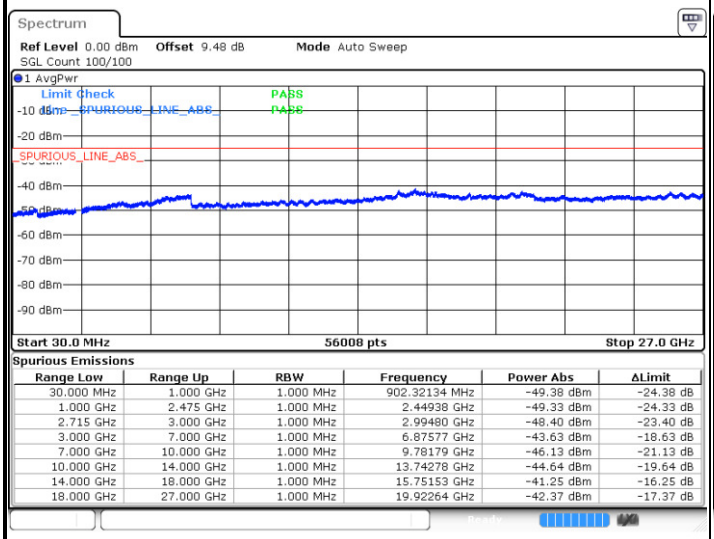
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	887.77861 MHz	-49.40 dBm	-24.40 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.13418 GHz	-49.27 dBm	-24.27 dB
2.715 GHz	3.000 GHz	1.000 MHz	2.98597 GHz	-48.57 dBm	-23.57 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.85627 GHz	-43.59 dBm	-18.59 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.79728 GHz	-46.26 dBm	-21.26 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.81227 GHz	-44.96 dBm	-19.96 dB
14.000 GHz	18.000 GHz	1.000 MHz	15.74253 GHz	-41.59 dBm	-16.59 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.92414 GHz	-42.32 dBm	-17.32 dB

Date: 12.JAN.2018 11:00:05

LTE Band 41 / 20MHz

Middle Channel / QPSK

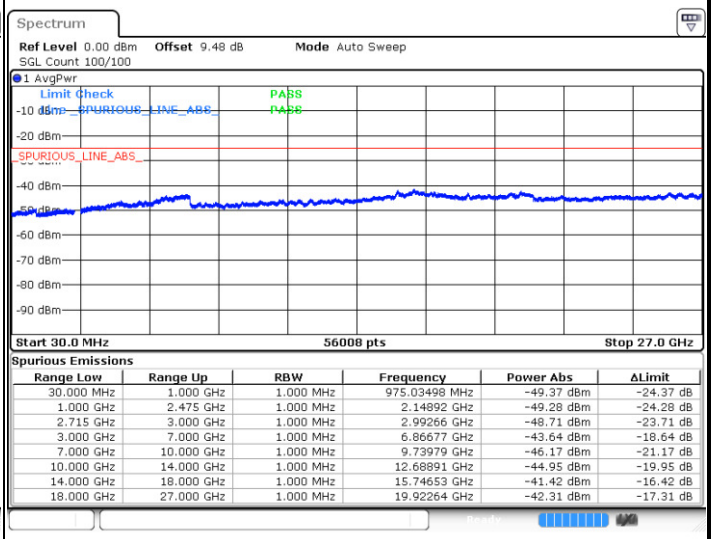


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	902.32134 MHz	-49.38 dBm	-24.38 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.44938 GHz	-49.33 dBm	-24.33 dB
2.715 GHz	3.000 GHz	1.000 MHz	2.99480 GHz	-48.40 dBm	-23.40 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.87577 GHz	-43.63 dBm	-18.63 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.78179 GHz	-46.13 dBm	-21.13 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.74278 GHz	-44.64 dBm	-19.64 dB
14.000 GHz	18.000 GHz	1.000 MHz	15.75153 GHz	-41.25 dBm	-16.25 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.92264 GHz	-42.37 dBm	-17.37 dB

Date: 12.JAN.2018 11:02:06

Middle Channel / 16QAM

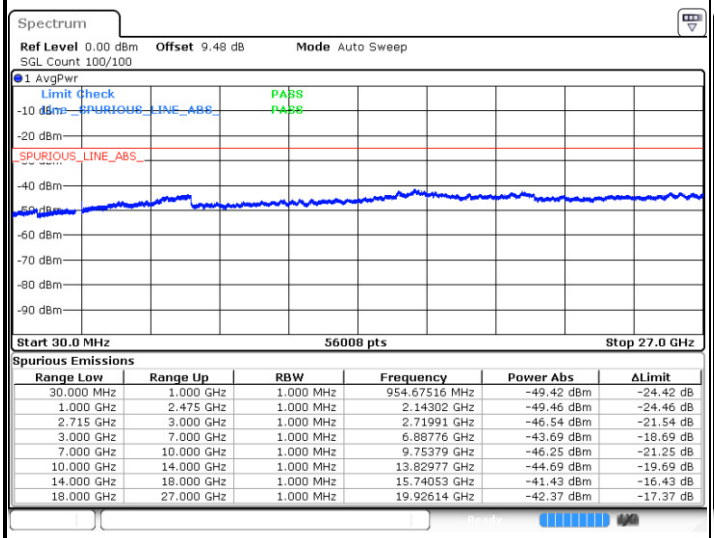


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	975.03498 MHz	-49.37 dBm	-24.37 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.14892 GHz	-49.28 dBm	-24.28 dB
2.715 GHz	3.000 GHz	1.000 MHz	2.99266 GHz	-48.71 dBm	-23.71 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.86677 GHz	-43.64 dBm	-18.64 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.73979 GHz	-46.17 dBm	-21.17 dB
10.000 GHz	14.000 GHz	1.000 MHz	12.68891 GHz	-44.95 dBm	-19.95 dB
14.000 GHz	18.000 GHz	1.000 MHz	15.74653 GHz	-41.42 dBm	-16.42 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.92264 GHz	-42.31 dBm	-17.31 dB

Date: 12.JAN.2018 11:01:14

Highest Channel / QPSK

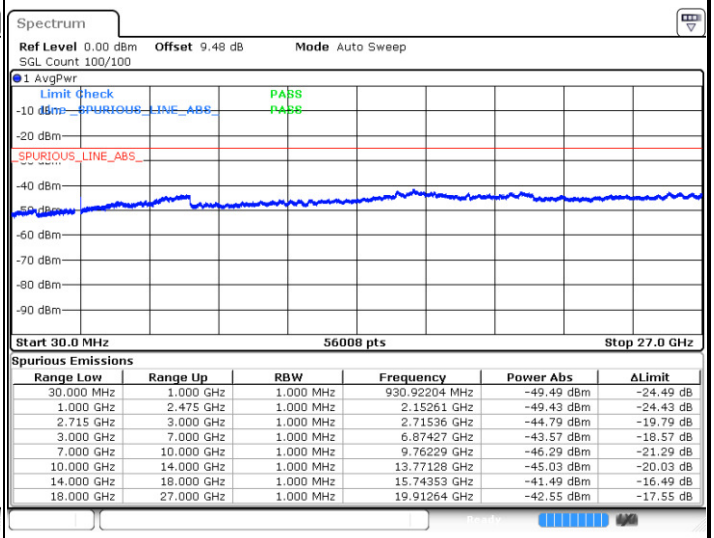


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	954.67516 MHz	-49.42 dBm	-24.42 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.14302 GHz	-49.46 dBm	-24.46 dB
2.715 GHz	3.000 GHz	1.000 MHz	2.71991 GHz	-46.54 dBm	-21.54 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.88776 GHz	-43.69 dBm	-18.69 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.75379 GHz	-46.25 dBm	-21.25 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.82977 GHz	-44.69 dBm	-19.69 dB
14.000 GHz	18.000 GHz	1.000 MHz	15.74053 GHz	-41.43 dBm	-16.43 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.92614 GHz	-42.37 dBm	-17.37 dB

Date: 12.JAN.2018 11:02:57

Highest Channel / 16QAM



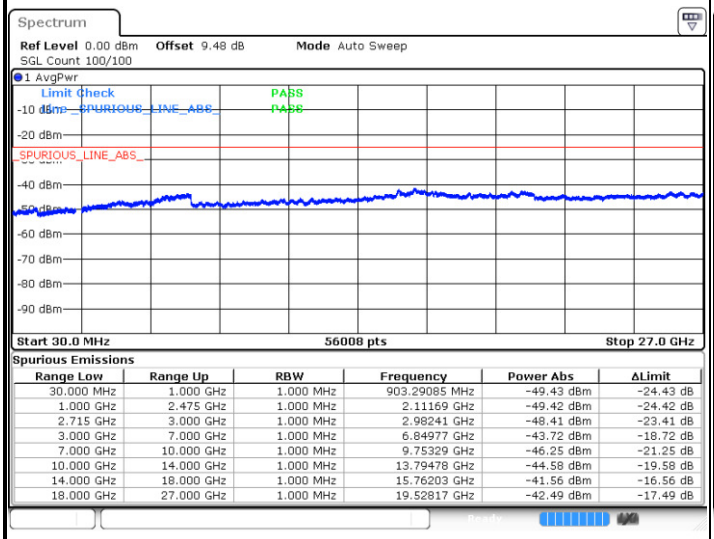
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	930.92204 MHz	-49.49 dBm	-24.49 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.15261 GHz	-49.43 dBm	-24.43 dB
2.715 GHz	3.000 GHz	1.000 MHz	2.71536 GHz	-44.79 dBm	-19.79 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.87427 GHz	-43.57 dBm	-18.57 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.76229 GHz	-46.29 dBm	-21.29 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.77128 GHz	-45.03 dBm	-20.03 dB
14.000 GHz	18.000 GHz	1.000 MHz	15.74353 GHz	-41.49 dBm	-16.49 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.91264 GHz	-42.55 dBm	-17.55 dB

Date: 12.JAN.2018 11:03:57

LTE Band 41 / 5MHz

Lowest Channel / 64QAM

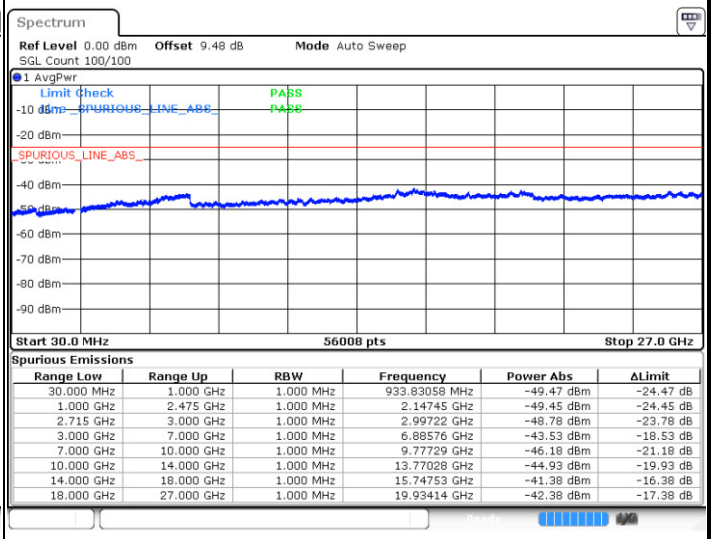


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	903.29085 MHz	-49.43 dBm	-24.43 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.11169 GHz	-49.42 dBm	-24.42 dB
2.715 GHz	3.000 GHz	1.000 MHz	2.98241 GHz	-48.41 dBm	-23.41 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.84977 GHz	-43.72 dBm	-18.72 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.75329 GHz	-46.25 dBm	-21.25 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.79478 GHz	-44.58 dBm	-19.58 dB
14.000 GHz	18.000 GHz	1.000 MHz	15.76203 GHz	-41.56 dBm	-16.56 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.52817 GHz	-42.49 dBm	-17.49 dB

Date: 12.JAN.2018 11:30:34

Middle Channel / 64QAM

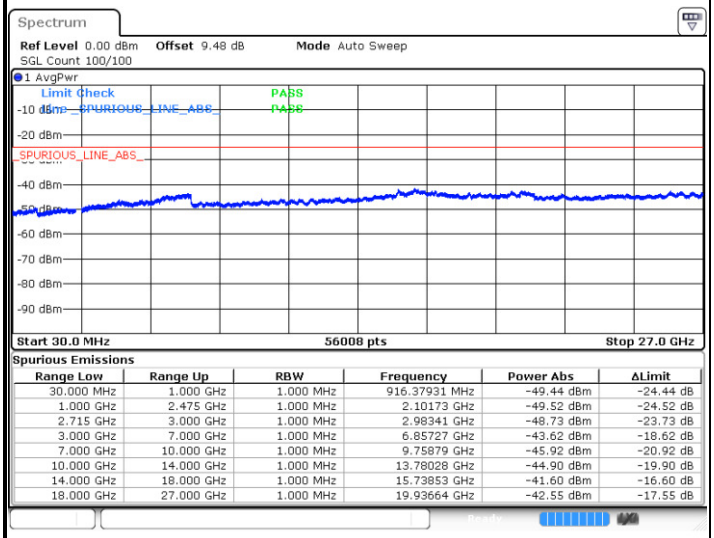


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	933.83058 MHz	-49.47 dBm	-24.47 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.14745 GHz	-49.45 dBm	-24.45 dB
2.715 GHz	3.000 GHz	1.000 MHz	2.99722 GHz	-48.78 dBm	-23.78 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.88576 GHz	-43.53 dBm	-18.53 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.77729 GHz	-46.18 dBm	-21.18 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.77028 GHz	-44.93 dBm	-19.93 dB
14.000 GHz	18.000 GHz	1.000 MHz	15.74753 GHz	-41.38 dBm	-16.38 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.93414 GHz	-42.38 dBm	-17.38 dB

Date: 12.JAN.2018 11:31:37

Highest Channel / 64QAM



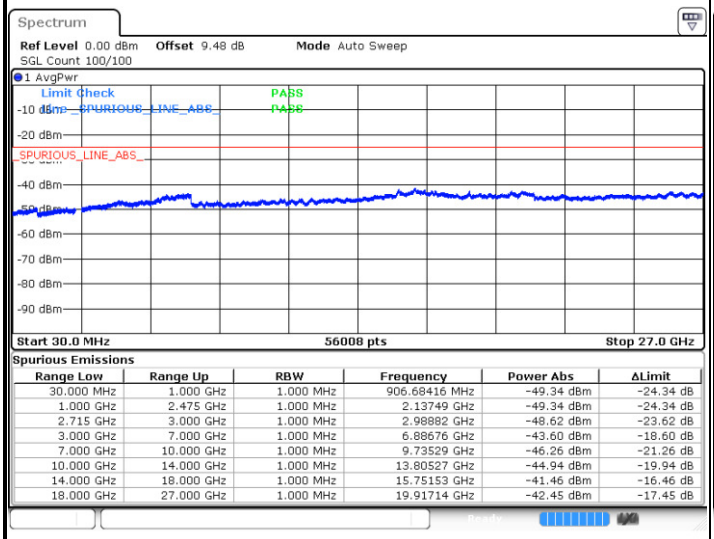
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	916.37931 MHz	-49.44 dBm	-24.44 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.10173 GHz	-49.52 dBm	-24.52 dB
2.715 GHz	3.000 GHz	1.000 MHz	2.98341 GHz	-48.73 dBm	-23.73 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.85727 GHz	-43.62 dBm	-18.62 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.75879 GHz	-45.92 dBm	-20.92 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.78028 GHz	-44.90 dBm	-19.90 dB
14.000 GHz	18.000 GHz	1.000 MHz	15.73853 GHz	-41.60 dBm	-16.60 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.93664 GHz	-42.55 dBm	-17.55 dB

Date: 12.JAN.2018 11:32:26

LTE Band 41 / 10MHz

Lowest Channel / 64QAM

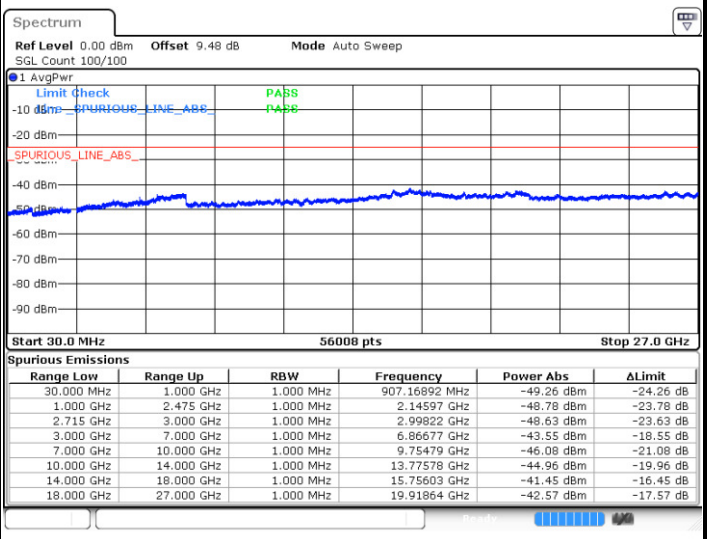


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	906.68416 MHz	-49.34 dBm	-24.34 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.13749 GHz	-49.34 dBm	-24.34 dB
2.715 GHz	3.000 GHz	1.000 MHz	2.98882 GHz	-48.62 dBm	-23.62 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.88676 GHz	-43.60 dBm	-18.60 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.73529 GHz	-46.26 dBm	-21.26 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.80527 GHz	-44.94 dBm	-19.94 dB
14.000 GHz	18.000 GHz	1.000 MHz	15.75153 GHz	-41.46 dBm	-16.46 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.91714 GHz	-42.45 dBm	-17.45 dB

Date: 12.JAN.2018 11:36:53

Middle Channel / 64QAM

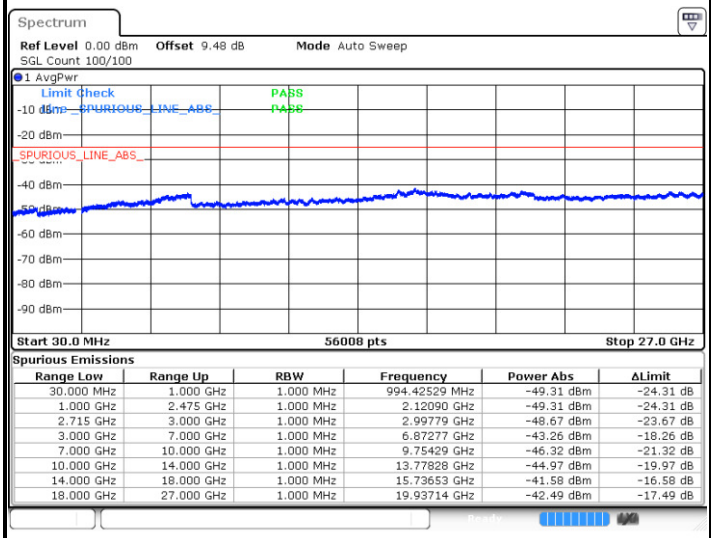


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	907.16892 MHz	-49.26 dBm	-24.26 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.14597 GHz	-48.78 dBm	-23.78 dB
2.715 GHz	3.000 GHz	1.000 MHz	2.99822 GHz	-48.63 dBm	-23.63 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.86677 GHz	-43.55 dBm	-18.55 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.75479 GHz	-46.08 dBm	-21.08 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.77578 GHz	-44.96 dBm	-19.96 dB
14.000 GHz	18.000 GHz	1.000 MHz	15.75603 GHz	-41.45 dBm	-16.45 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.91864 GHz	-42.57 dBm	-17.57 dB

Date: 12.JAN.2018 11:37:42

Highest Channel / 64QAM



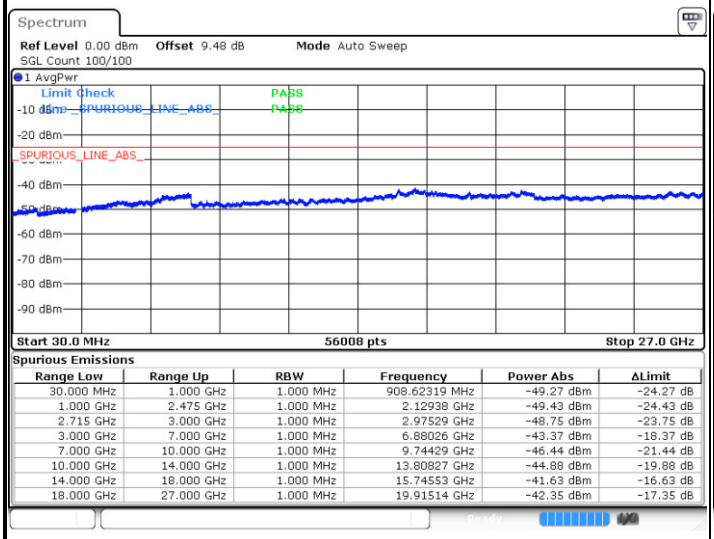
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	994.42529 MHz	-49.31 dBm	-24.31 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.12090 GHz	-49.31 dBm	-24.31 dB
2.715 GHz	3.000 GHz	1.000 MHz	2.99779 GHz	-48.67 dBm	-23.67 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.87277 GHz	-43.26 dBm	-18.26 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.75429 GHz	-46.32 dBm	-21.32 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.77828 GHz	-44.97 dBm	-19.97 dB
14.000 GHz	18.000 GHz	1.000 MHz	15.73653 GHz	-41.58 dBm	-16.58 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.93714 GHz	-42.49 dBm	-17.49 dB

Date: 12.JAN.2018 11:38:32

LTE Band 41 / 15MHz

Lowest Channel / 64QAM

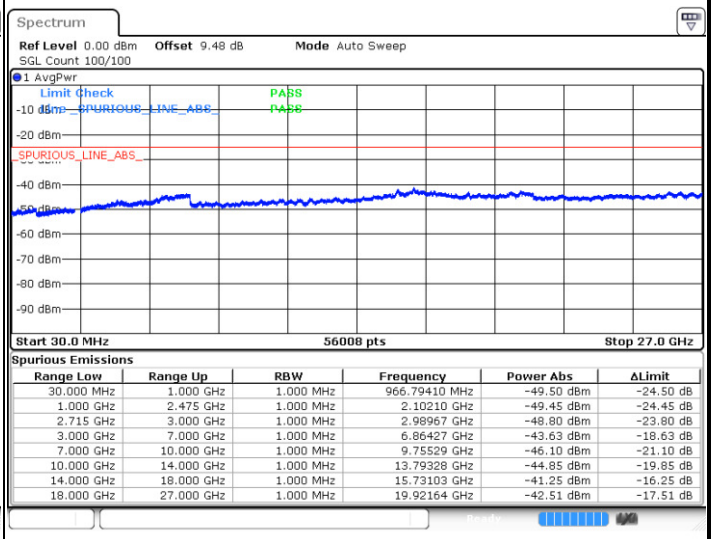


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	908.62319 MHz	-49.27 dBm	-24.27 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.12938 GHz	-49.43 dBm	-24.43 dB
2.715 GHz	3.000 GHz	1.000 MHz	2.97529 GHz	-48.75 dBm	-23.75 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.88026 GHz	-43.37 dBm	-18.37 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.74429 GHz	-46.44 dBm	-21.44 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.80827 GHz	-44.88 dBm	-19.88 dB
14.000 GHz	18.000 GHz	1.000 MHz	15.74553 GHz	-41.63 dBm	-16.63 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.91514 GHz	-42.35 dBm	-17.35 dB

Date: 12.JAN.2018 11:55:32

Middle Channel / 64QAM

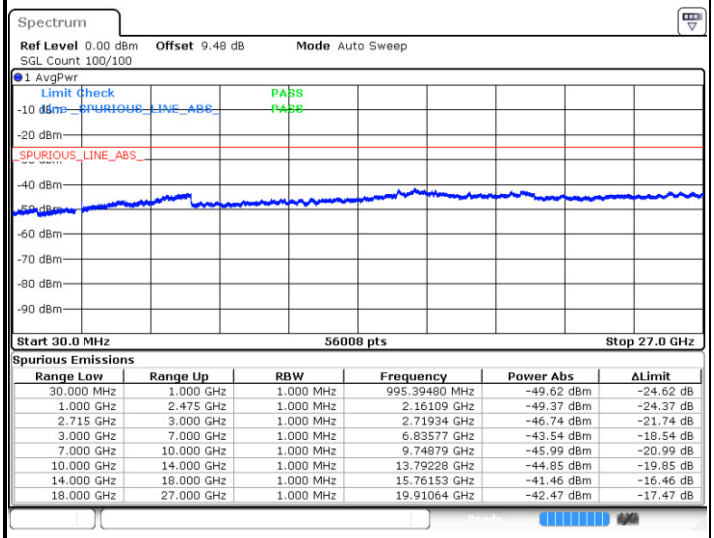


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	966.79410 MHz	-49.50 dBm	-24.50 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.10210 GHz	-49.45 dBm	-24.45 dB
2.715 GHz	3.000 GHz	1.000 MHz	2.98967 GHz	-48.80 dBm	-23.80 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.86427 GHz	-43.63 dBm	-18.63 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.75529 GHz	-46.10 dBm	-21.10 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.79328 GHz	-44.85 dBm	-19.85 dB
14.000 GHz	18.000 GHz	1.000 MHz	15.73103 GHz	-41.25 dBm	-16.25 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.92164 GHz	-42.51 dBm	-17.51 dB

Date: 12.JAN.2018 11:56:21

Highest Channel / 64QAM



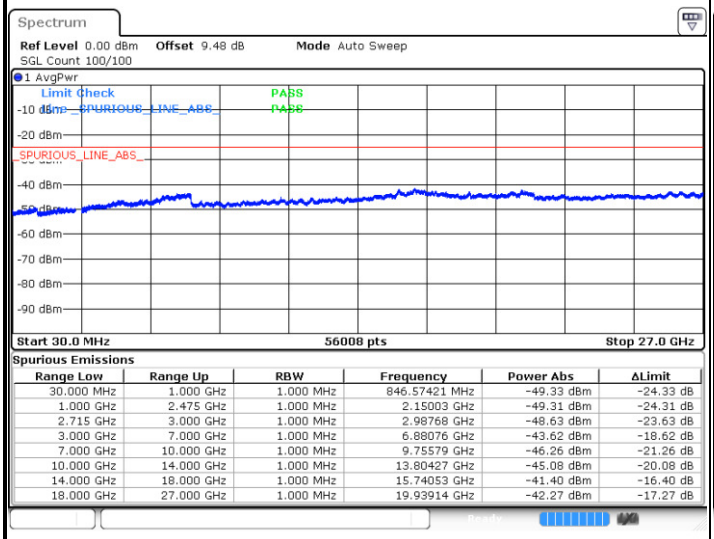
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	995.39480 MHz	-49.62 dBm	-24.62 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.16109 GHz	-49.37 dBm	-24.37 dB
2.715 GHz	3.000 GHz	1.000 MHz	2.71934 GHz	-46.74 dBm	-21.74 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.83577 GHz	-43.54 dBm	-18.54 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.74879 GHz	-45.99 dBm	-20.99 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.79228 GHz	-44.85 dBm	-19.85 dB
14.000 GHz	18.000 GHz	1.000 MHz	15.76153 GHz	-41.46 dBm	-16.46 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.91064 GHz	-42.47 dBm	-17.47 dB

Date: 12.JAN.2018 11:57:12

LTE Band 41 / 20MHz

Lowest Channel / 64QAM

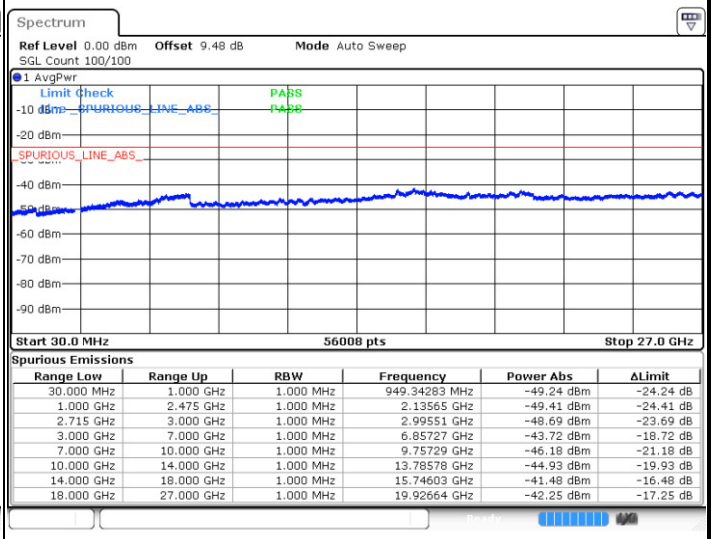


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	846.57421 MHz	-49.33 dBm	-24.33 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.15003 GHz	-49.31 dBm	-24.31 dB
2.715 GHz	3.000 GHz	1.000 MHz	2.98768 GHz	-48.63 dBm	-23.63 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.88076 GHz	-43.62 dBm	-18.62 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.75579 GHz	-46.26 dBm	-21.26 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.80427 GHz	-45.08 dBm	-20.08 dB
14.000 GHz	18.000 GHz	1.000 MHz	15.74053 GHz	-41.40 dBm	-16.40 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.93914 GHz	-42.27 dBm	-17.27 dB

Date: 12.JAN.2018 13:48:16

Middle Channel / 64QAM

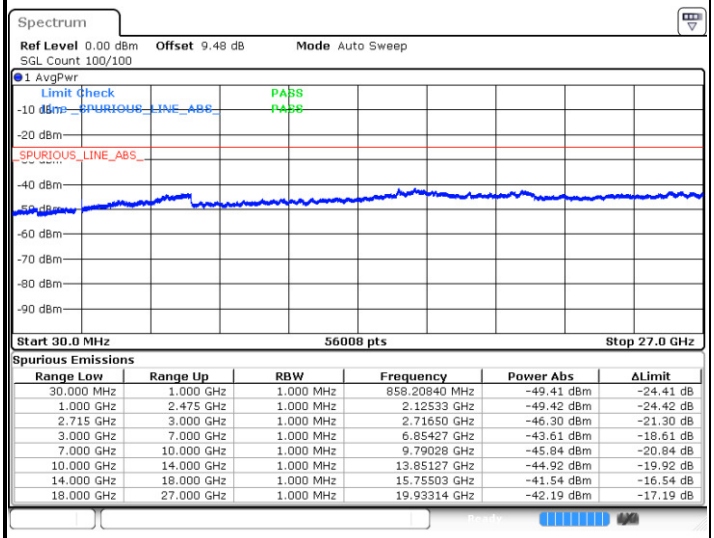


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	949.34283 MHz	-49.24 dBm	-24.24 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.13565 GHz	-49.41 dBm	-24.41 dB
2.715 GHz	3.000 GHz	1.000 MHz	2.99551 GHz	-48.69 dBm	-23.69 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.85727 GHz	-43.72 dBm	-18.72 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.75729 GHz	-46.18 dBm	-21.18 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.78578 GHz	-44.93 dBm	-19.93 dB
14.000 GHz	18.000 GHz	1.000 MHz	15.74603 GHz	-41.48 dBm	-16.48 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.92664 GHz	-42.25 dBm	-17.25 dB

Date: 12.JAN.2018 13:50:10

Highest Channel / 64QAM



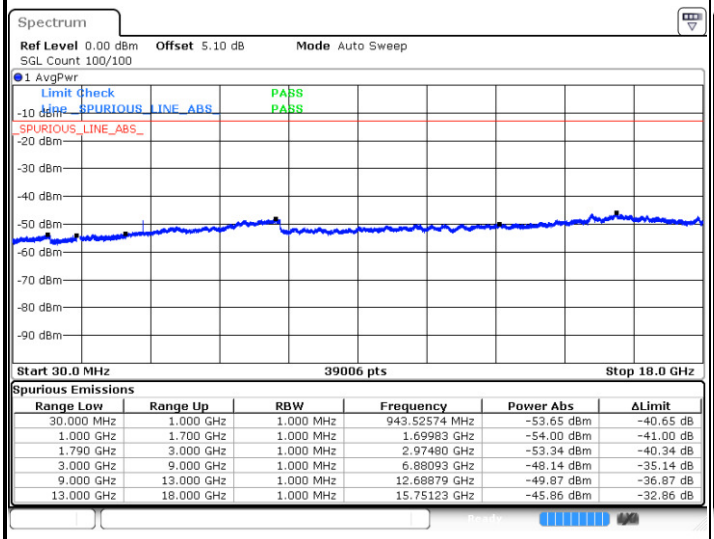
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	858.20840 MHz	-49.41 dBm	-24.41 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.12533 GHz	-49.42 dBm	-24.42 dB
2.715 GHz	3.000 GHz	1.000 MHz	2.71650 GHz	-46.30 dBm	-21.30 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.85427 GHz	-43.61 dBm	-18.61 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.79028 GHz	-45.84 dBm	-20.84 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.85127 GHz	-44.92 dBm	-19.92 dB
14.000 GHz	18.000 GHz	1.000 MHz	15.75503 GHz	-41.54 dBm	-16.54 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.93314 GHz	-42.19 dBm	-17.19 dB

Date: 12.JAN.2018 13:51:03

LTE Band 66 / 1.4MHz

Lowest Channel / QPSK

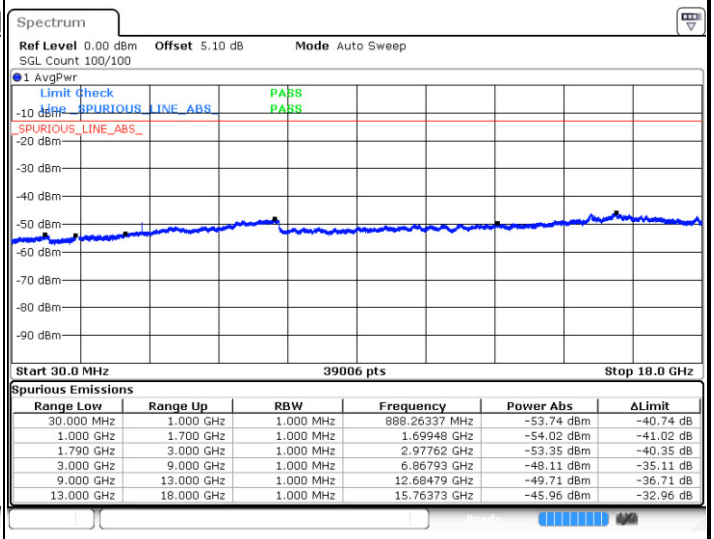


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	943.52574 MHz	-53.65 dBm	-40.65 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.69983 GHz	-54.00 dBm	-41.00 dB
1.790 GHz	3.000 GHz	1.000 MHz	2.97480 GHz	-53.34 dBm	-40.34 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.88093 GHz	-48.14 dBm	-35.14 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.68879 GHz	-49.87 dBm	-36.87 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.75123 GHz	-45.86 dBm	-32.86 dB

Date: 12.JAN.2018 20:04:18

Lowest Channel / 16QAM

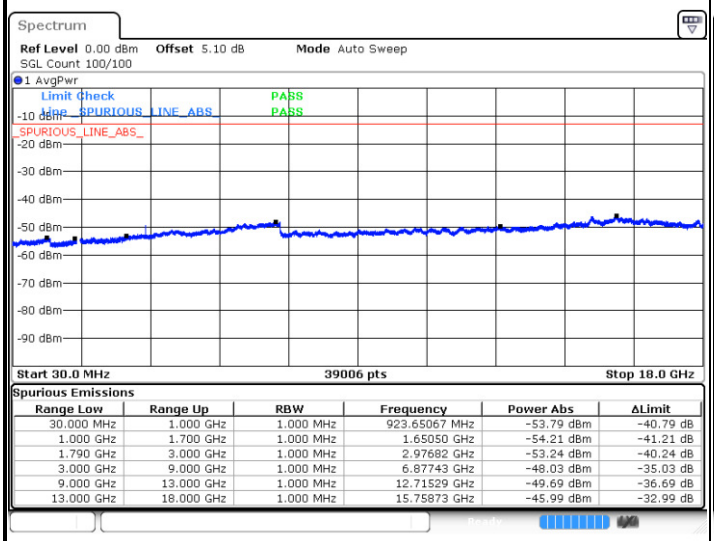


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	888.26337 MHz	-53.74 dBm	-40.74 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.69948 GHz	-54.02 dBm	-41.02 dB
1.790 GHz	3.000 GHz	1.000 MHz	2.97762 GHz	-53.35 dBm	-40.35 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.86793 GHz	-48.11 dBm	-35.11 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.68479 GHz	-49.71 dBm	-36.71 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.76373 GHz	-45.96 dBm	-32.96 dB

Date: 12.JAN.2018 20:04:58

Middle Channel / QPSK

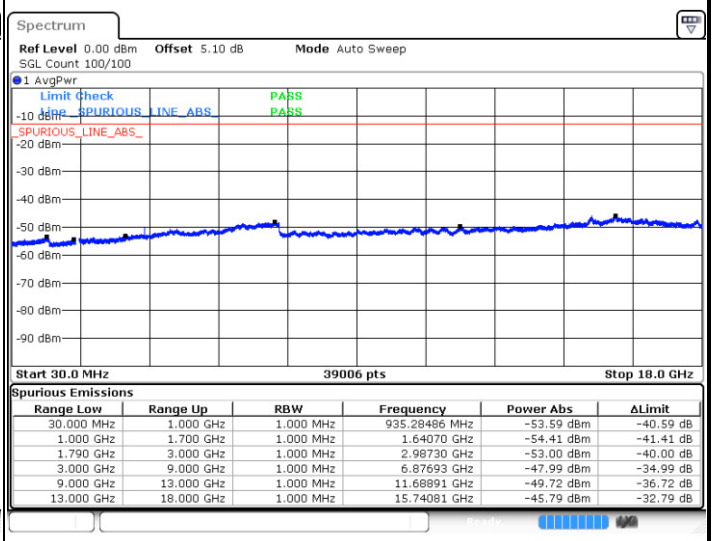


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	923.65067 MHz	-53.79 dBm	-40.79 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.65050 GHz	-54.21 dBm	-41.21 dB
1.790 GHz	3.000 GHz	1.000 MHz	2.97682 GHz	-53.24 dBm	-40.24 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.87743 GHz	-48.03 dBm	-35.03 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.71529 GHz	-49.69 dBm	-36.69 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.75873 GHz	-45.99 dBm	-32.99 dB

Date: 12.JAN.2018 20:15:43

Middle Channel / 16QAM



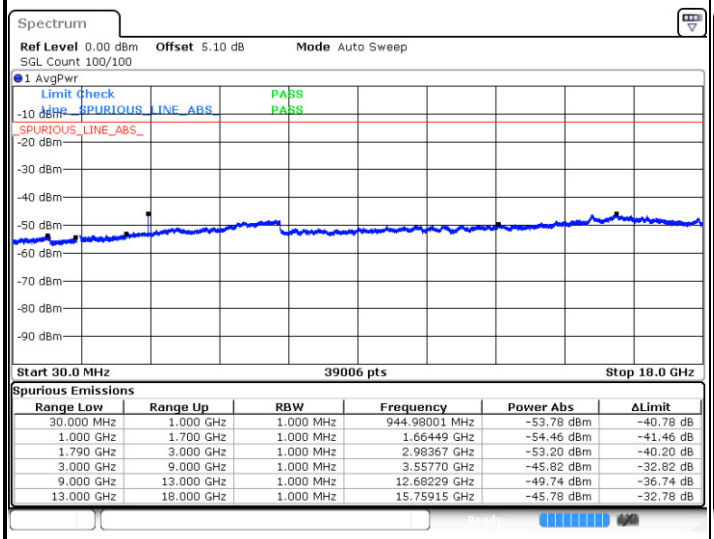
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	935.28486 MHz	-53.59 dBm	-40.59 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.64070 GHz	-54.41 dBm	-41.41 dB
1.790 GHz	3.000 GHz	1.000 MHz	2.98730 GHz	-53.00 dBm	-40.00 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.87693 GHz	-47.99 dBm	-34.99 dB
9.000 GHz	13.000 GHz	1.000 MHz	11.68891 GHz	-49.72 dBm	-36.72 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.74081 GHz	-45.79 dBm	-32.79 dB

Date: 12.JAN.2018 20:17:49

LTE Band 66 / 1.4MHz

Highest Channel / QPSK

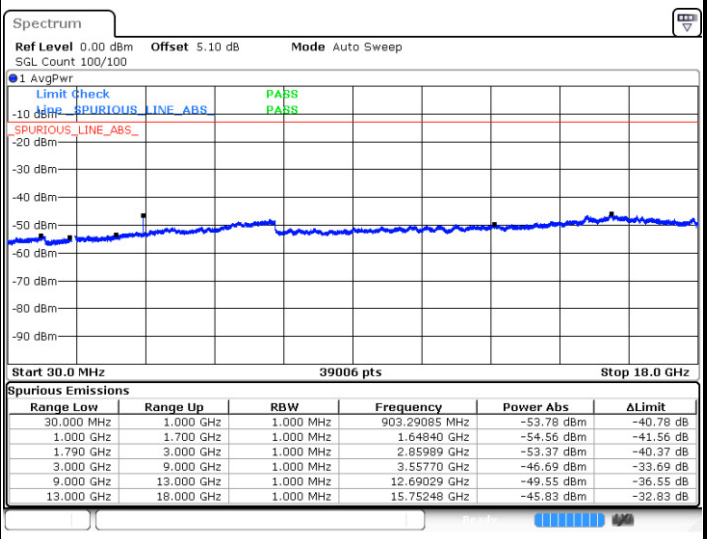


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	944.98001 MHz	-53.78 dBm	-40.78 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.66449 GHz	-54.46 dBm	-41.46 dB
1.790 GHz	3.000 GHz	1.000 MHz	2.98367 GHz	-53.20 dBm	-40.20 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.55770 GHz	-45.82 dBm	-32.82 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.68229 GHz	-49.74 dBm	-36.74 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.75915 GHz	-45.78 dBm	-32.78 dB

Date: 12.JAN.2018 20:19:56

Highest Channel / 16QAM



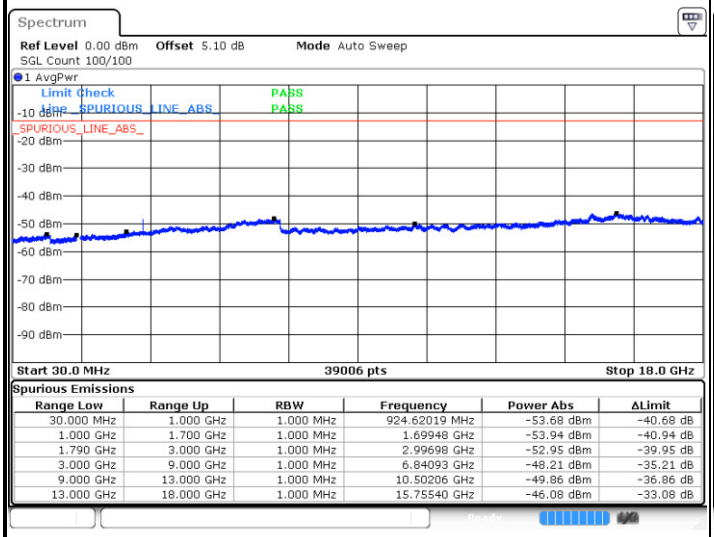
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	903.29085 MHz	-53.78 dBm	-40.78 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.64840 GHz	-54.56 dBm	-41.56 dB
1.790 GHz	3.000 GHz	1.000 MHz	2.85989 GHz	-53.37 dBm	-40.37 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.55770 GHz	-46.69 dBm	-33.69 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.69029 GHz	-49.55 dBm	-36.55 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.75248 GHz	-45.83 dBm	-32.83 dB

Date: 12.JAN.2018 20:20:36

LTE Band 66 / 3MHz

Lowest Channel / QPSK

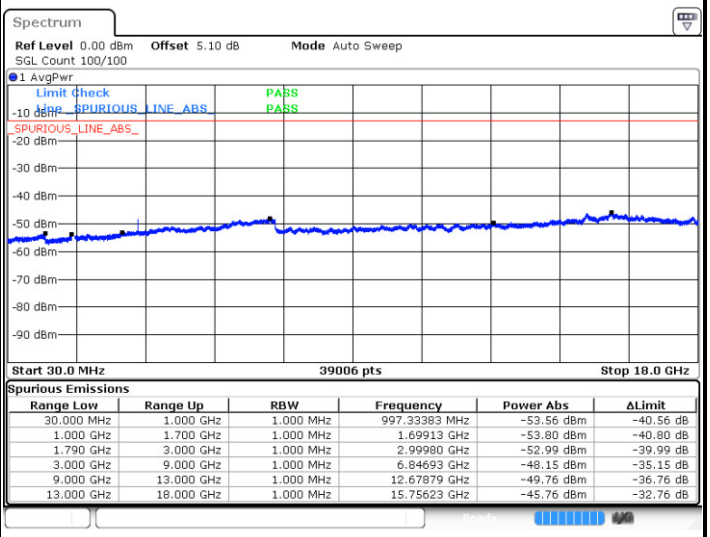


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	924.62019 MHz	-53.68 dBm	-40.68 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	2.99698 GHz	-52.95 dBm	-39.95 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.84093 GHz	-48.21 dBm	-35.21 dB
9.000 GHz	13.000 GHz	1.000 MHz	10.50206 GHz	-49.86 dBm	-36.86 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.75540 GHz	-46.08 dBm	-33.08 dB

Date: 12.JAN.2018 20:31:57

Lowest Channel / 16QAM



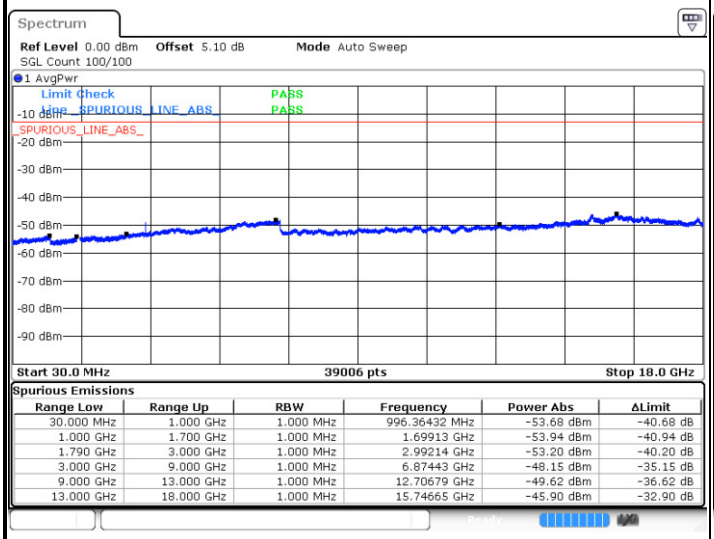
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	997.33383 MHz	-53.56 dBm	-40.56 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.69913 GHz	-53.80 dBm	-40.80 dB
1.790 GHz	3.000 GHz	1.000 MHz	2.99980 GHz	-52.99 dBm	-39.99 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.84693 GHz	-48.15 dBm	-35.15 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.67879 GHz	-49.76 dBm	-36.76 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.75623 GHz	-45.76 dBm	-32.76 dB

Date: 12.JAN.2018 20:32:36

LTE Band 66 / 3MHz

Middle Channel / QPSK

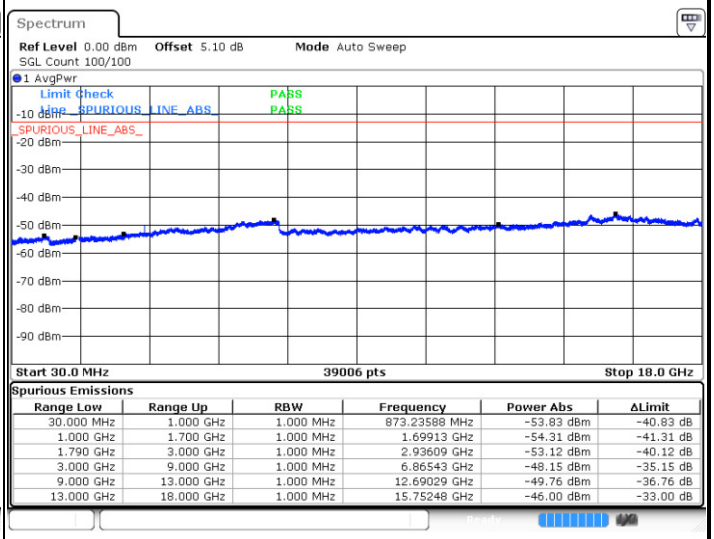


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	996.36432 MHz	-53.68 dBm	-40.68 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.69913 GHz	-53.94 dBm	-40.94 dB
1.790 GHz	3.000 GHz	1.000 MHz	2.99214 GHz	-53.20 dBm	-40.20 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.87443 GHz	-48.15 dBm	-35.15 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.70679 GHz	-49.62 dBm	-36.62 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.74665 GHz	-45.90 dBm	-32.90 dB

Date: 12.JAN.2018 20:40:27

Middle Channel / 16QAM

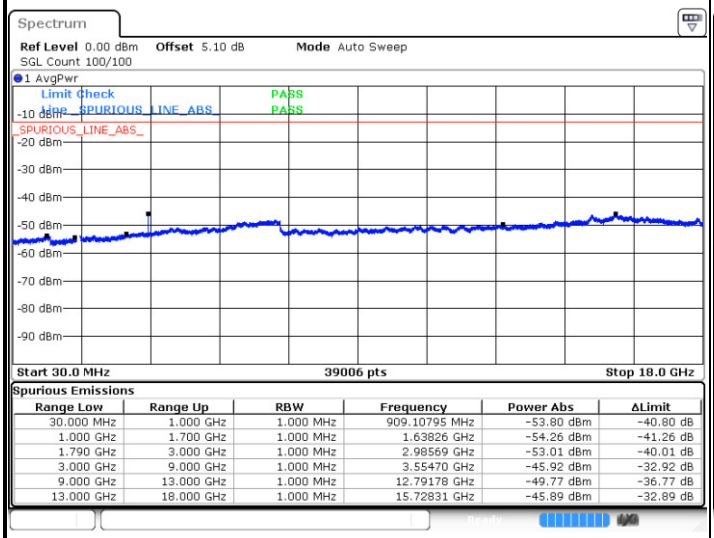


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	873.23588 MHz	-53.83 dBm	-40.83 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.69913 GHz	-54.31 dBm	-41.31 dB
1.790 GHz	3.000 GHz	1.000 MHz	2.93609 GHz	-53.12 dBm	-40.12 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.86543 GHz	-48.15 dBm	-35.15 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.69029 GHz	-49.76 dBm	-36.76 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.75248 GHz	-46.00 dBm	-33.00 dB

Date: 12.JAN.2018 20:41:42

Highest Channel / QPSK

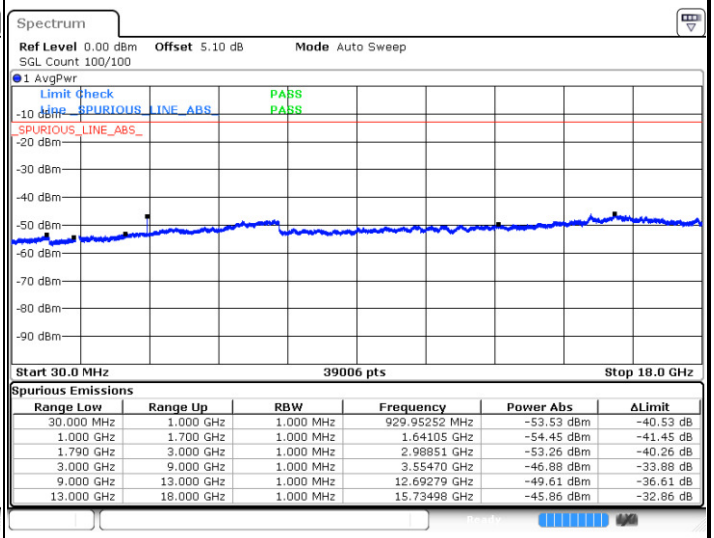


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	909.10795 MHz	-53.80 dBm	-40.80 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.63826 GHz	-54.26 dBm	-41.26 dB
1.790 GHz	3.000 GHz	1.000 MHz	2.98569 GHz	-53.01 dBm	-40.01 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.55470 GHz	-45.92 dBm	-32.92 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.79178 GHz	-49.77 dBm	-36.77 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.72831 GHz	-45.89 dBm	-32.89 dB

Date: 12.JAN.2018 20:50:06

Highest Channel / 16QAM



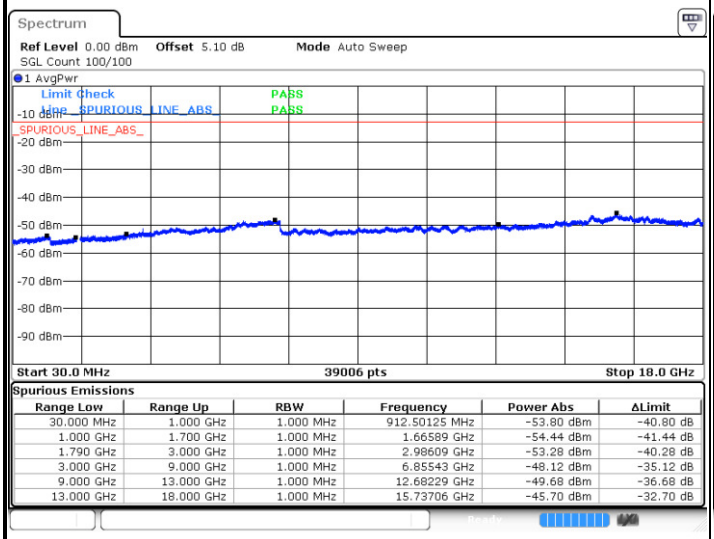
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	929.95252 MHz	-53.53 dBm	-40.53 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.64105 GHz	-54.45 dBm	-41.45 dB
1.790 GHz	3.000 GHz	1.000 MHz	2.98851 GHz	-53.26 dBm	-40.26 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.55470 GHz	-46.88 dBm	-33.88 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.69279 GHz	-49.61 dBm	-36.61 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.73498 GHz	-45.86 dBm	-32.86 dB

Date: 12.JAN.2018 20:51:22

LTE Band 66 / 5MHz

Lowest Channel / QPSK

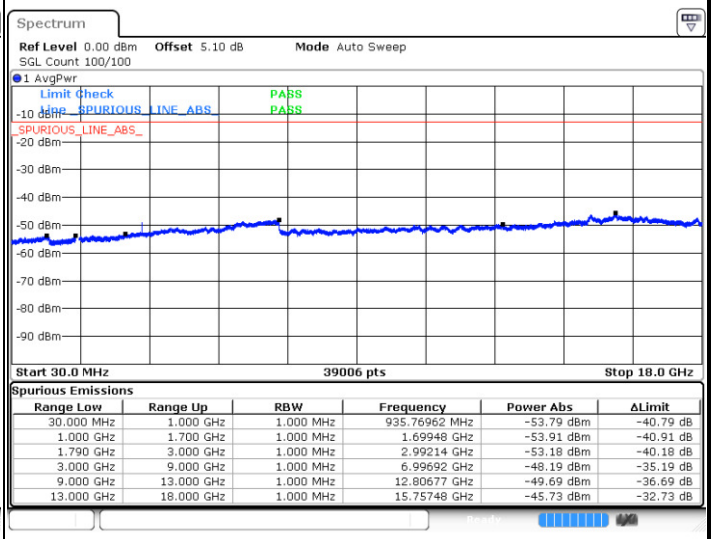


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	912.50125 MHz	-53.80 dBm	-40.80 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.66589 GHz	-54.44 dBm	-41.44 dB
1.790 GHz	3.000 GHz	1.000 MHz	2.98609 GHz	-53.28 dBm	-40.28 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.85543 GHz	-48.12 dBm	-35.12 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.68229 GHz	-49.68 dBm	-36.68 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.73706 GHz	-45.70 dBm	-32.70 dB

Date: 12.JAN.2018 19:58:27

Lowest Channel / 16QAM

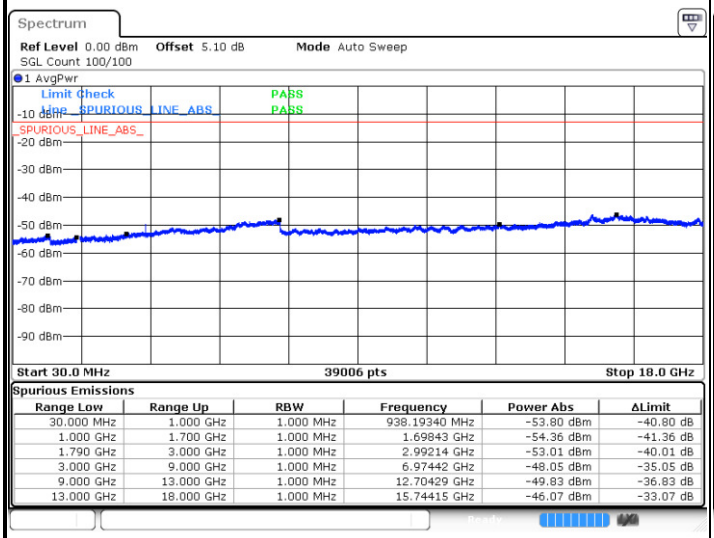


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	935.76962 MHz	-53.79 dBm	-40.79 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.69948 GHz	-53.91 dBm	-40.91 dB
1.790 GHz	3.000 GHz	1.000 MHz	2.99214 GHz	-53.18 dBm	-40.18 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.99692 GHz	-48.19 dBm	-35.19 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.80677 GHz	-49.69 dBm	-36.69 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.75748 GHz	-45.73 dBm	-32.73 dB

Date: 12.JAN.2018 19:59:07

Middle Channel / QPSK

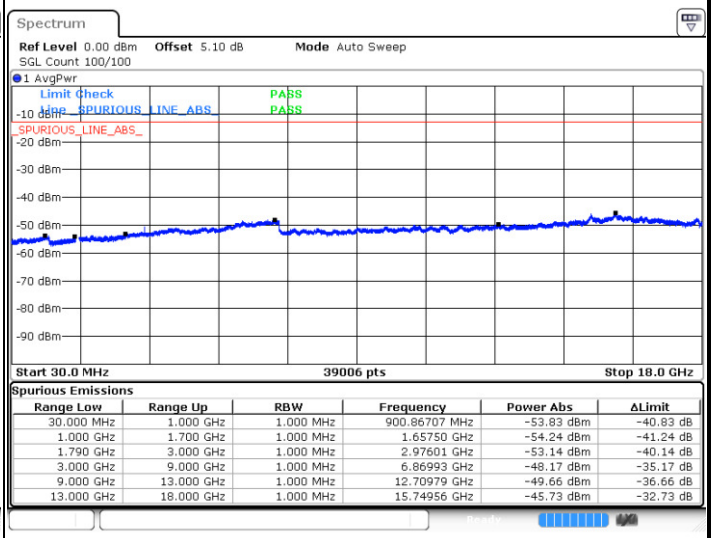


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	938.19340 MHz	-53.80 dBm	-40.80 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.69843 GHz	-54.36 dBm	-41.36 dB
1.790 GHz	3.000 GHz	1.000 MHz	2.99214 GHz	-53.01 dBm	-40.01 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.97442 GHz	-48.05 dBm	-35.05 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.70429 GHz	-49.83 dBm	-36.83 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.74415 GHz	-46.07 dBm	-33.07 dB

Date: 12.JAN.2018 19:54:51

Middle Channel / 16QAM



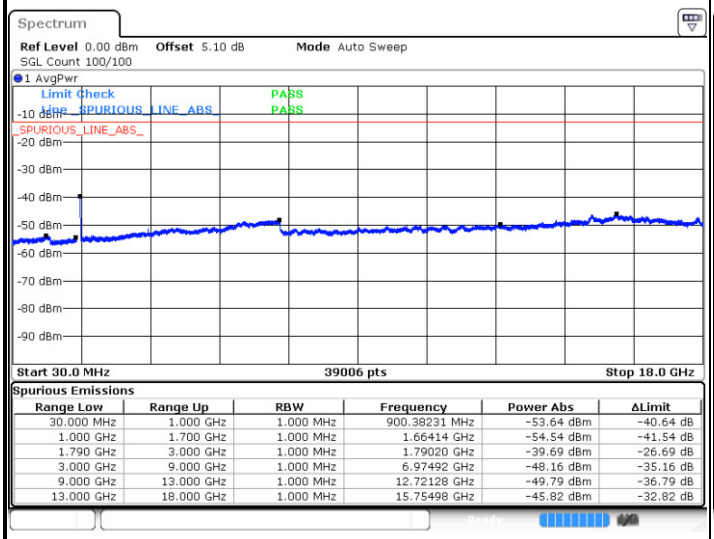
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	900.86707 MHz	-53.83 dBm	-40.83 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.65750 GHz	-54.24 dBm	-41.24 dB
1.790 GHz	3.000 GHz	1.000 MHz	2.97601 GHz	-53.14 dBm	-40.14 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.86993 GHz	-48.17 dBm	-35.17 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.70979 GHz	-49.66 dBm	-36.66 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.74956 GHz	-45.73 dBm	-32.73 dB

Date: 12.JAN.2018 19:55:31

LTE Band 66 / 5MHz

Highest Channel / QPSK

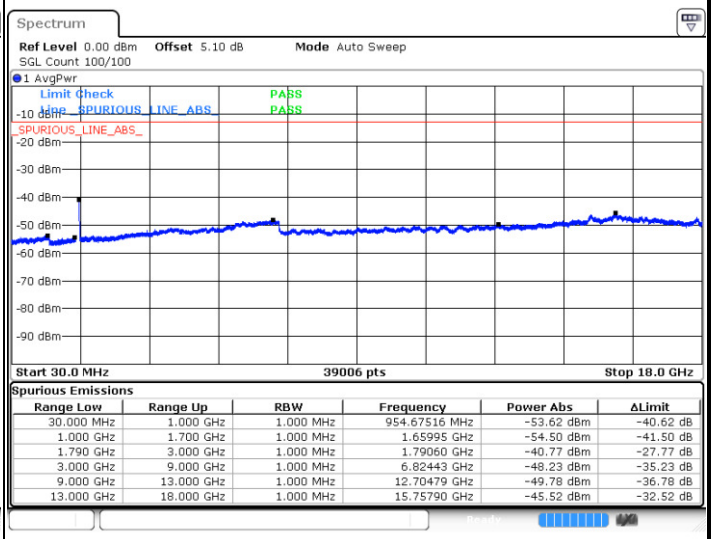


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	900.38231 MHz	-53.64 dBm	-40.64 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.66414 GHz	-54.54 dBm	-41.54 dB
1.790 GHz	3.000 GHz	1.000 MHz	1.79020 GHz	-39.69 dBm	-26.69 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.97492 GHz	-48.16 dBm	-35.16 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.72128 GHz	-49.79 dBm	-36.79 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.75498 GHz	-45.82 dBm	-32.82 dB

Date: 12.JAN.2018 19:20:17

Highest Channel / 16QAM



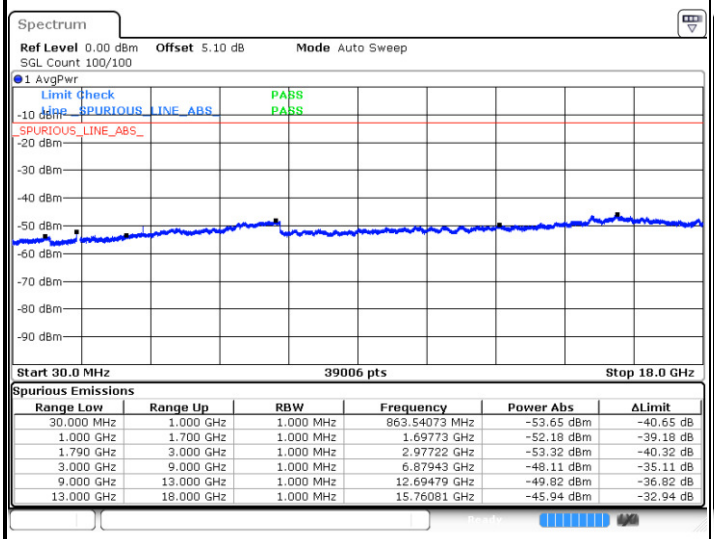
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	954.67516 MHz	-53.62 dBm	-40.62 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.65995 GHz	-54.50 dBm	-41.50 dB
1.790 GHz	3.000 GHz	1.000 MHz	1.79060 GHz	-40.77 dBm	-27.77 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.82443 GHz	-48.23 dBm	-35.23 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.70479 GHz	-49.78 dBm	-36.78 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.75790 GHz	-45.52 dBm	-32.52 dB

Date: 12.JAN.2018 19:20:56

LTE Band 66 / 10MHz

Lowest Channel / QPSK

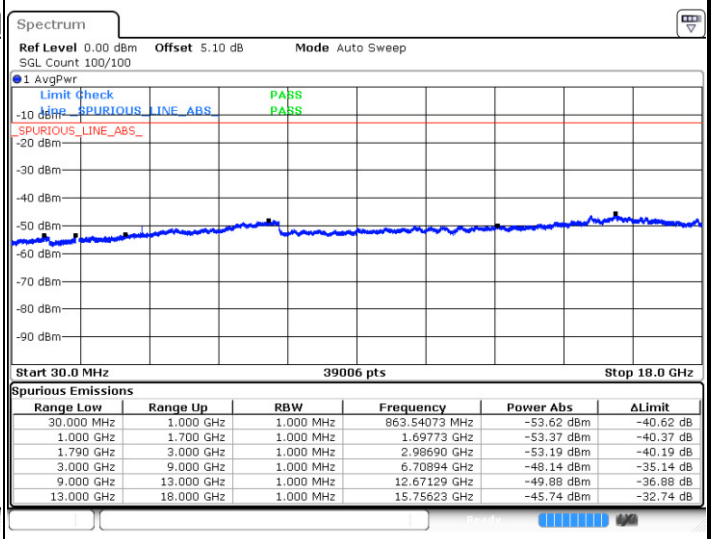


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	863.54073 MHz	-53.65 dBm	-40.65 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.69773 GHz	-52.18 dBm	-39.18 dB
1.790 GHz	3.000 GHz	1.000 MHz	2.97722 GHz	-53.32 dBm	-40.32 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.87943 GHz	-48.11 dBm	-35.11 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.69479 GHz	-49.82 dBm	-36.82 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.76081 GHz	-45.94 dBm	-32.94 dB

Date: 12.JAN.2018 21:09:01

Lowest Channel / 16QAM



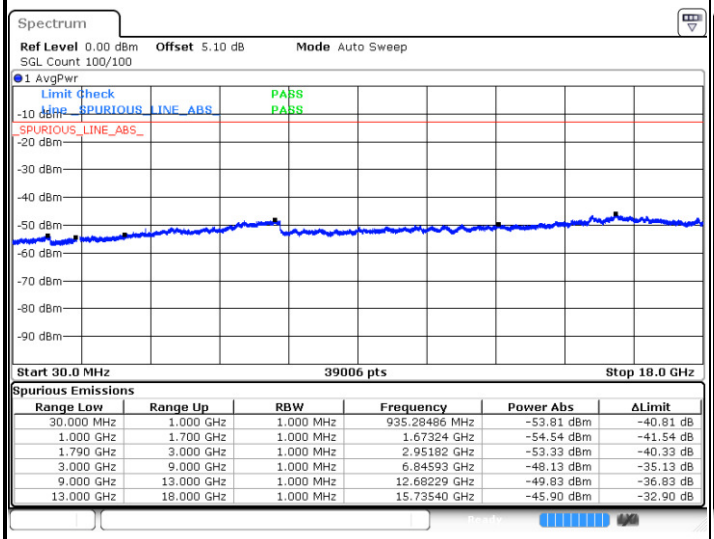
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	863.54073 MHz	-53.62 dBm	-40.62 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.69773 GHz	-53.37 dBm	-40.37 dB
1.790 GHz	3.000 GHz	1.000 MHz	2.98690 GHz	-53.19 dBm	-40.19 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.70894 GHz	-48.14 dBm	-35.14 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.67129 GHz	-49.88 dBm	-36.88 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.75623 GHz	-45.74 dBm	-32.74 dB

Date: 12.JAN.2018 21:10:24

LTE Band 66 / 10MHz

Middle Channel / QPSK

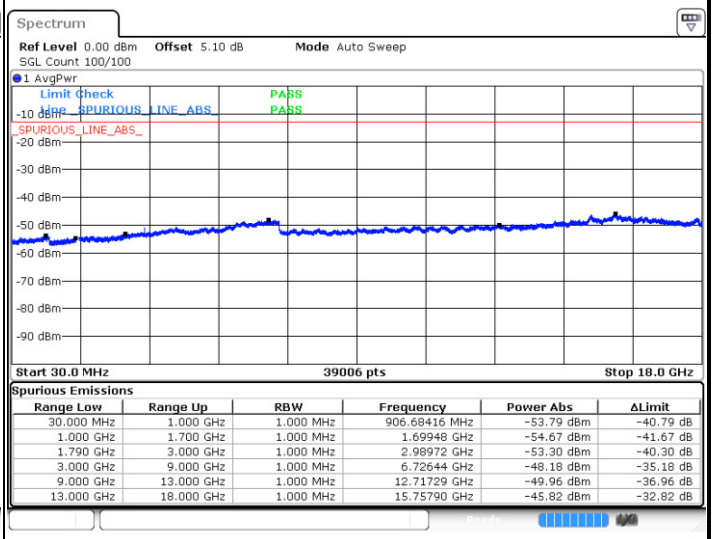


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	935.28486 MHz	-53.81 dBm	-40.81 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.67324 GHz	-54.54 dBm	-41.54 dB
1.790 GHz	3.000 GHz	1.000 MHz	2.95182 GHz	-53.33 dBm	-40.33 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.84593 GHz	-48.13 dBm	-35.13 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.68229 GHz	-49.83 dBm	-36.83 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.73540 GHz	-45.90 dBm	-32.90 dB

Date: 12.JAN.2018 21:14:01

Middle Channel / 16QAM

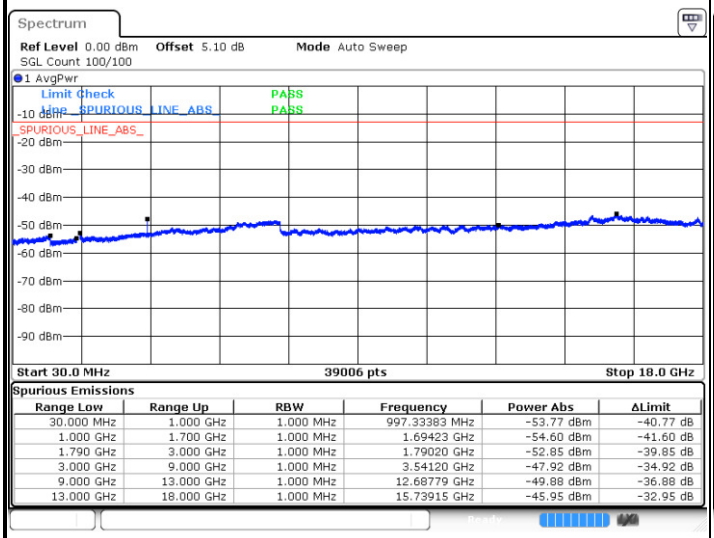


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	906.68416 MHz	-53.79 dBm	-40.79 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.69948 GHz	-54.67 dBm	-41.67 dB
1.790 GHz	3.000 GHz	1.000 MHz	2.98972 GHz	-53.30 dBm	-40.30 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.72644 GHz	-48.18 dBm	-35.18 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.71729 GHz	-49.96 dBm	-36.96 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.75790 GHz	-45.82 dBm	-32.82 dB

Date: 12.JAN.2018 21:14:40

Highest Channel / QPSK

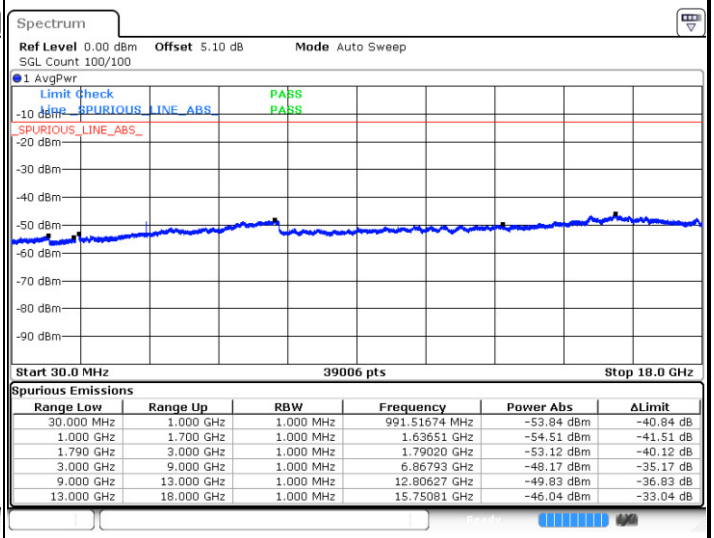


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	997.33383 MHz	-53.77 dBm	-40.77 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.69423 GHz	-54.60 dBm	-41.60 dB
1.790 GHz	3.000 GHz	1.000 MHz	1.79020 GHz	-52.85 dBm	-39.85 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.54120 GHz	-47.92 dBm	-34.92 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.68779 GHz	-49.88 dBm	-36.88 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.73915 GHz	-45.95 dBm	-32.95 dB

Date: 12.JAN.2018 21:18:57

Highest Channel / 16QAM



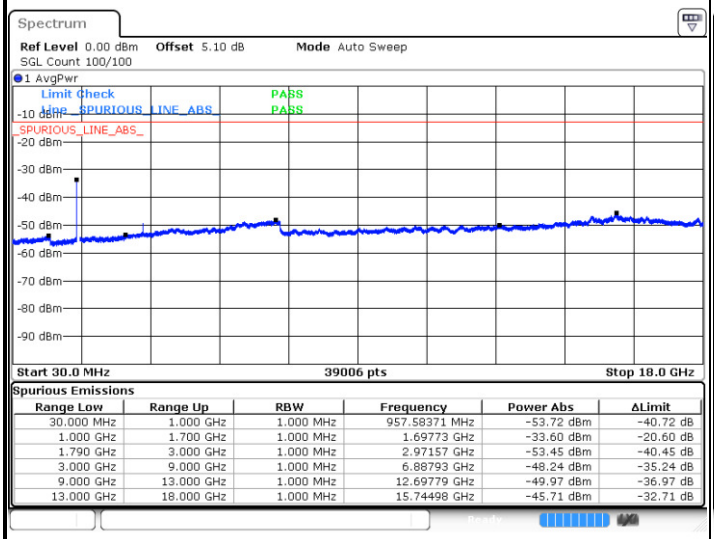
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	991.51674 MHz	-53.84 dBm	-40.84 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.63651 GHz	-54.51 dBm	-41.51 dB
1.790 GHz	3.000 GHz	1.000 MHz	1.79020 GHz	-53.12 dBm	-40.12 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.86793 GHz	-48.17 dBm	-35.17 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.80627 GHz	-49.83 dBm	-36.83 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.75081 GHz	-46.04 dBm	-33.04 dB

Date: 12.JAN.2018 21:19:54

LTE Band 66 / 15MHz

Lowest Channel / QPSK

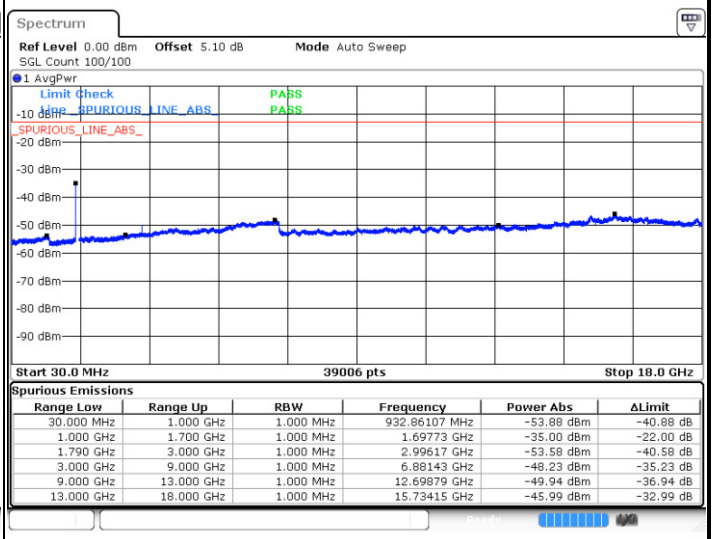


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	957.58371 MHz	-53.72 dBm	-40.72 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.69773 GHz	-33.60 dBm	-20.60 dB
1.790 GHz	3.000 GHz	1.000 MHz	2.97157 GHz	-53.45 dBm	-40.45 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.88793 GHz	-48.24 dBm	-35.24 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.69779 GHz	-49.97 dBm	-36.97 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.74498 GHz	-45.71 dBm	-32.71 dB

Date: 12.JAN.2018 21:53:01

Lowest Channel / 16QAM

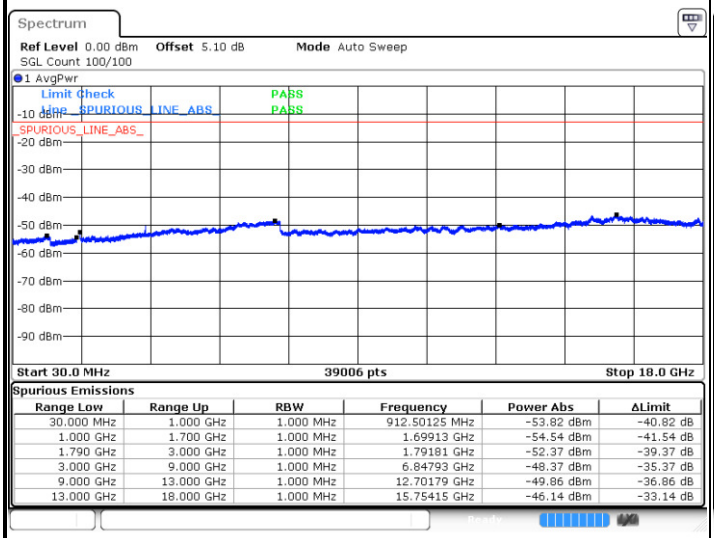


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	932.86107 MHz	-53.88 dBm	-40.88 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.69773 GHz	-35.00 dBm	-22.00 dB
1.790 GHz	3.000 GHz	1.000 MHz	2.99617 GHz	-53.58 dBm	-40.58 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.88143 GHz	-48.23 dBm	-35.23 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.69879 GHz	-49.94 dBm	-36.94 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.73415 GHz	-45.99 dBm	-32.99 dB

Date: 12.JAN.2018 21:56:45

Middle Channel / QPSK

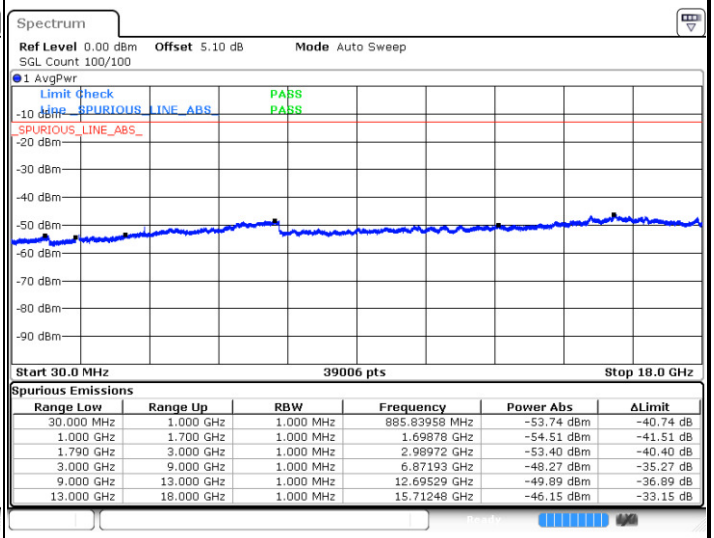


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	912.50125 MHz	-53.82 dBm	-40.82 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.69913 GHz	-54.54 dBm	-41.54 dB
1.790 GHz	3.000 GHz	1.000 MHz	1.79181 GHz	-52.37 dBm	-39.37 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.84793 GHz	-48.37 dBm	-35.37 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.70179 GHz	-49.86 dBm	-36.86 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.75415 GHz	-46.14 dBm	-33.14 dB

Date: 12.JAN.2018 22:04:04

Middle Channel / 16QAM



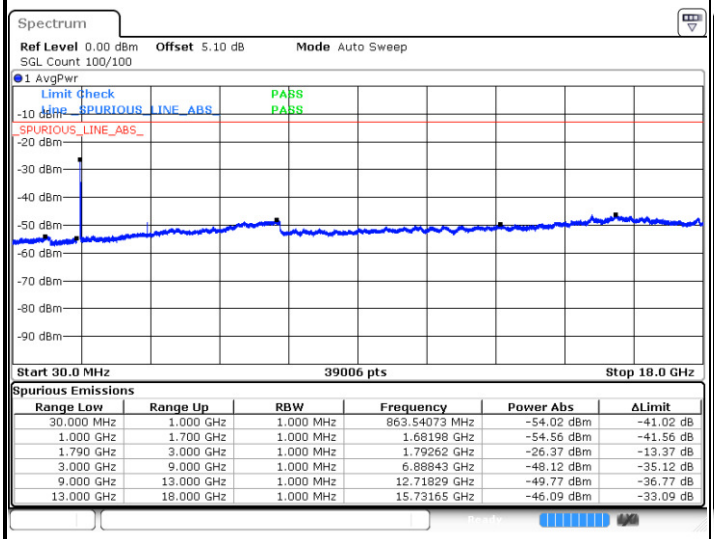
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	885.83958 MHz	-53.74 dBm	-40.74 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.69878 GHz	-54.51 dBm	-41.51 dB
1.790 GHz	3.000 GHz	1.000 MHz	2.98972 GHz	-53.40 dBm	-40.40 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.87193 GHz	-48.27 dBm	-35.27 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.69529 GHz	-49.89 dBm	-36.89 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.71248 GHz	-46.15 dBm	-33.15 dB

Date: 12.JAN.2018 22:04:56

LTE Band 66 / 15MHz

Highest Channel / QPSK

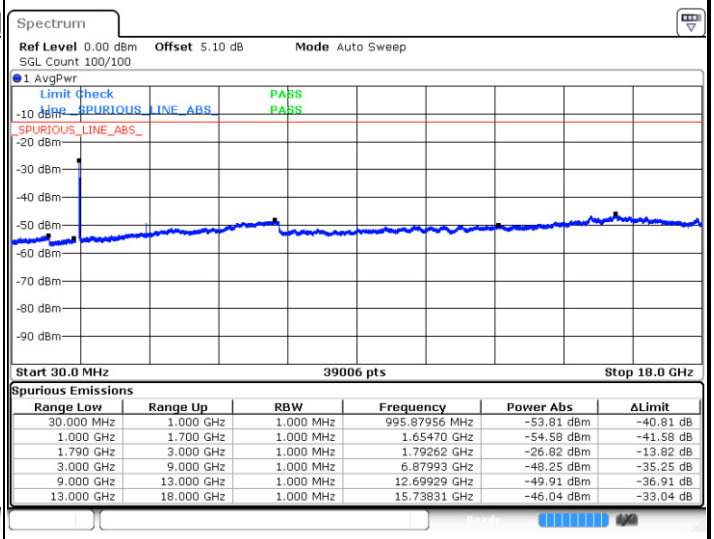


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	863.54073 MHz	-54.02 dBm	-41.02 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.68198 GHz	-54.56 dBm	-41.56 dB
1.790 GHz	3.000 GHz	1.000 MHz	1.79262 GHz	-26.37 dBm	-13.37 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.88843 GHz	-48.12 dBm	-35.12 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.71829 GHz	-49.77 dBm	-36.77 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.73165 GHz	-46.09 dBm	-33.09 dB

Date: 12.JAN.2018 22:06:40

Highest Channel / 16QAM



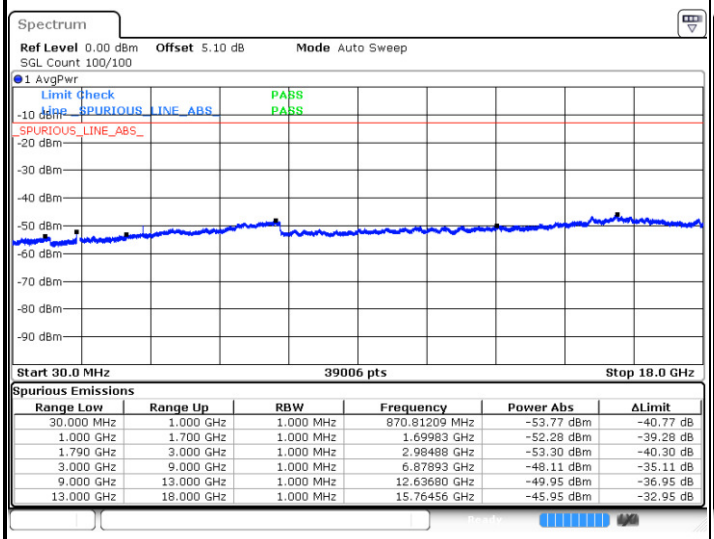
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	995.87956 MHz	-53.81 dBm	-40.81 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.65470 GHz	-54.58 dBm	-41.58 dB
1.790 GHz	3.000 GHz	1.000 MHz	1.79262 GHz	-26.82 dBm	-13.82 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.87993 GHz	-48.25 dBm	-35.25 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.69929 GHz	-49.91 dBm	-36.91 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.73831 GHz	-46.04 dBm	-33.04 dB

Date: 12.JAN.2018 22:07:18

LTE Band 66 / 20MHz

Lowest Channel / QPSK

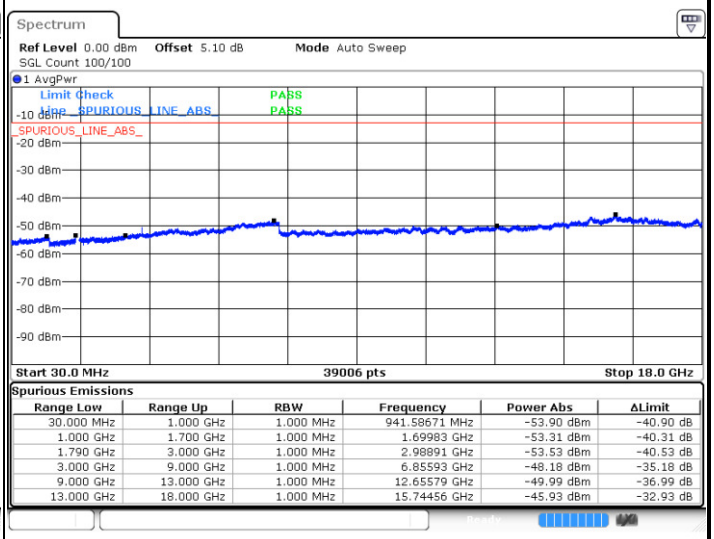


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	870.81209 MHz	-53.77 dBm	-40.77 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.69983 GHz	-52.28 dBm	-39.28 dB
1.790 GHz	3.000 GHz	1.000 MHz	2.98488 GHz	-53.30 dBm	-40.30 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.87893 GHz	-48.11 dBm	-35.11 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.63680 GHz	-49.95 dBm	-36.95 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.76456 GHz	-45.95 dBm	-32.95 dB

Date: 12.JAN.2018 22:35:40

Lowest Channel / 16QAM



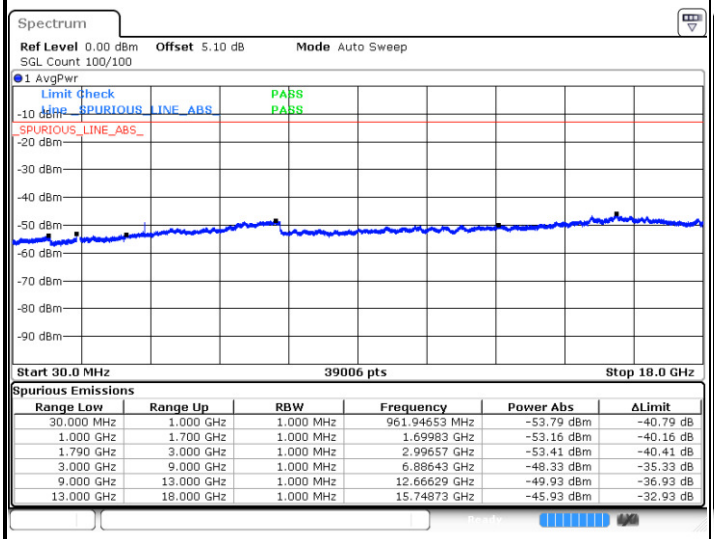
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	941.58671 MHz	-53.90 dBm	-40.90 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.69983 GHz	-53.31 dBm	-40.31 dB
1.790 GHz	3.000 GHz	1.000 MHz	2.98891 GHz	-53.53 dBm	-40.53 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.85593 GHz	-48.18 dBm	-35.18 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.65579 GHz	-49.99 dBm	-36.99 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.74456 GHz	-45.93 dBm	-32.93 dB

Date: 12.JAN.2018 22:37:18

LTE Band 66 / 20MHz

Middle Channel / QPSK

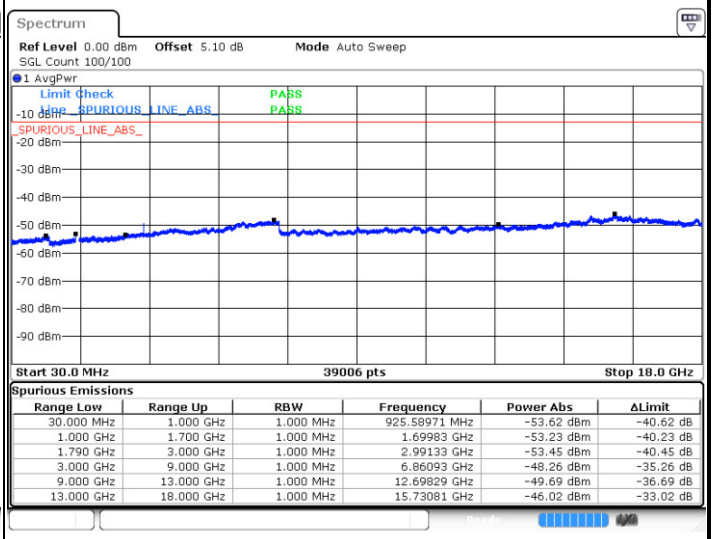


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	961.94653 MHz	-53.79 dBm	-40.79 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.69983 GHz	-53.16 dBm	-40.16 dB
1.790 GHz	3.000 GHz	1.000 MHz	2.99657 GHz	-53.41 dBm	-40.41 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.88643 GHz	-48.33 dBm	-35.33 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.66629 GHz	-49.93 dBm	-36.93 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.74873 GHz	-45.93 dBm	-32.93 dB

Date: 12.JAN.2018 22:45:30

Middle Channel / 16QAM

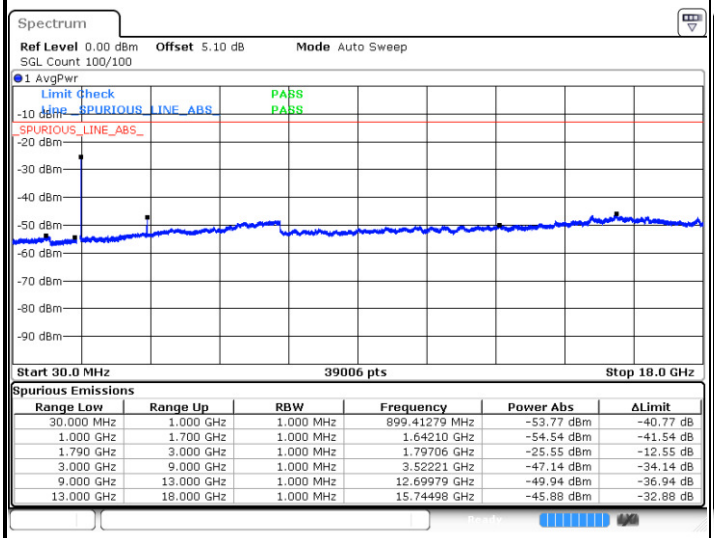


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	925.58971 MHz	-53.62 dBm	-40.62 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.69983 GHz	-53.23 dBm	-40.23 dB
1.790 GHz	3.000 GHz	1.000 MHz	2.99133 GHz	-53.45 dBm	-40.45 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.86093 GHz	-48.26 dBm	-35.26 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.69829 GHz	-49.69 dBm	-36.69 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.73081 GHz	-46.02 dBm	-33.02 dB

Date: 12.JAN.2018 22:47:40

Highest Channel / QPSK

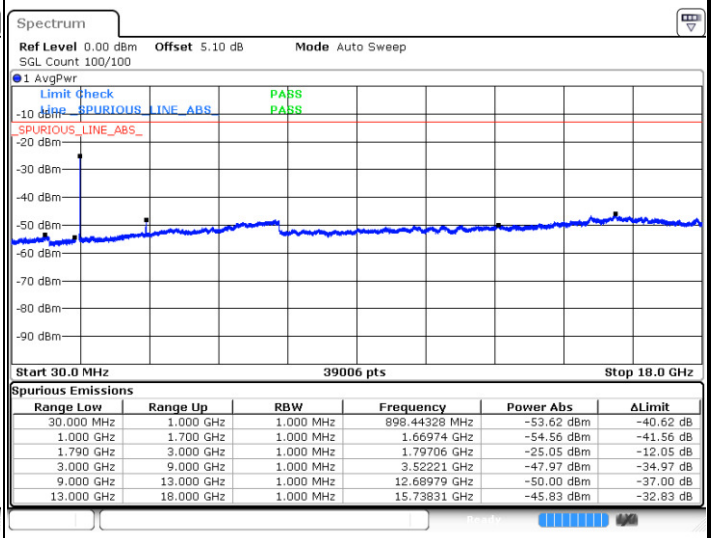


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	899.41279 MHz	-53.77 dBm	-40.77 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.64210 GHz	-54.54 dBm	-41.54 dB
1.790 GHz	3.000 GHz	1.000 MHz	1.79706 GHz	-25.55 dBm	-12.55 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.52221 GHz	-47.14 dBm	-34.14 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.69979 GHz	-49.94 dBm	-36.94 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.74498 GHz	-45.88 dBm	-32.88 dB

Date: 12.JAN.2018 22:55:45

Highest Channel / 16QAM



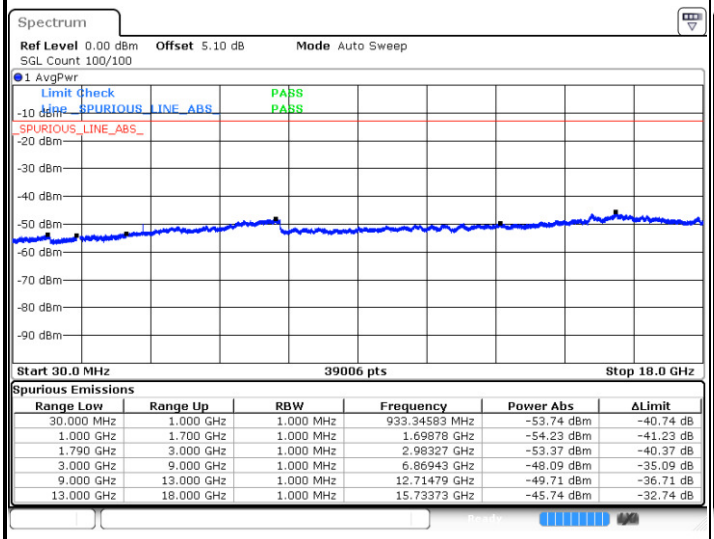
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	898.44328 MHz	-53.62 dBm	-40.62 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.66974 GHz	-54.56 dBm	-41.56 dB
1.790 GHz	3.000 GHz	1.000 MHz	1.79706 GHz	-25.05 dBm	-12.05 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.52221 GHz	-47.97 dBm	-34.97 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.68979 GHz	-50.00 dBm	-37.00 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.73831 GHz	-45.83 dBm	-32.83 dB

Date: 12.JAN.2018 22:54:11

LTE Band 66 / 1.4MHz

Lowest Channel / 64QAM

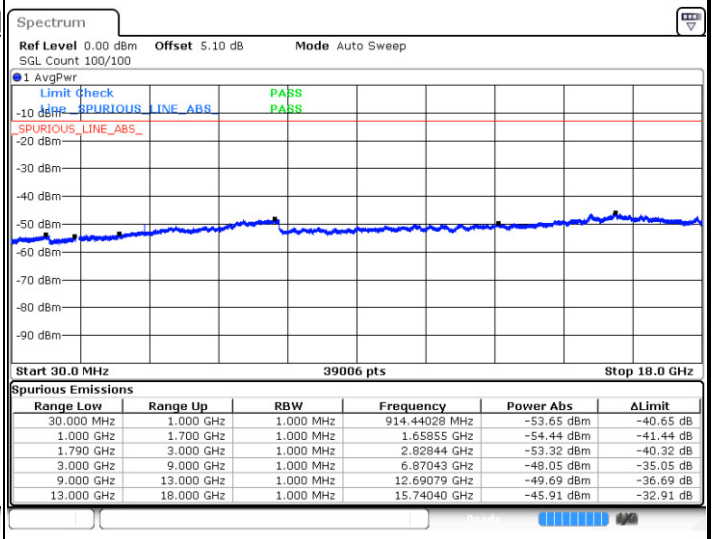


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	933.34583 MHz	-53.74 dBm	-40.74 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.69878 GHz	-54.23 dBm	-41.23 dB
1.790 GHz	3.000 GHz	1.000 MHz	2.98327 GHz	-53.37 dBm	-40.37 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.86943 GHz	-48.09 dBm	-35.09 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.71479 GHz	-49.71 dBm	-36.71 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.73373 GHz	-45.74 dBm	-32.74 dB

Date: 12.JAN.2018 20:05:37

Middle Channel / 64QAM

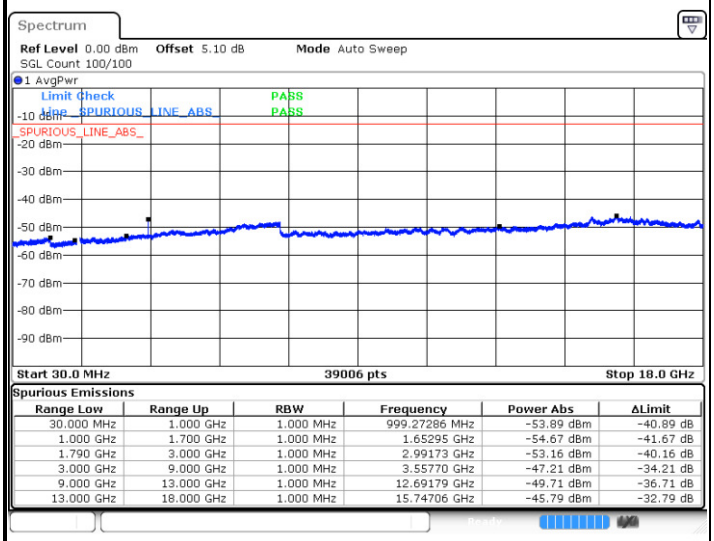


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	914.44028 MHz	-53.65 dBm	-40.65 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.65855 GHz	-54.44 dBm	-41.44 dB
1.790 GHz	3.000 GHz	1.000 MHz	2.82844 GHz	-53.32 dBm	-40.32 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.87043 GHz	-48.05 dBm	-35.05 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.69079 GHz	-49.69 dBm	-36.69 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.74040 GHz	-45.91 dBm	-32.91 dB

Date: 12.JAN.2018 20:18:31

Highest Channel / 64QAM



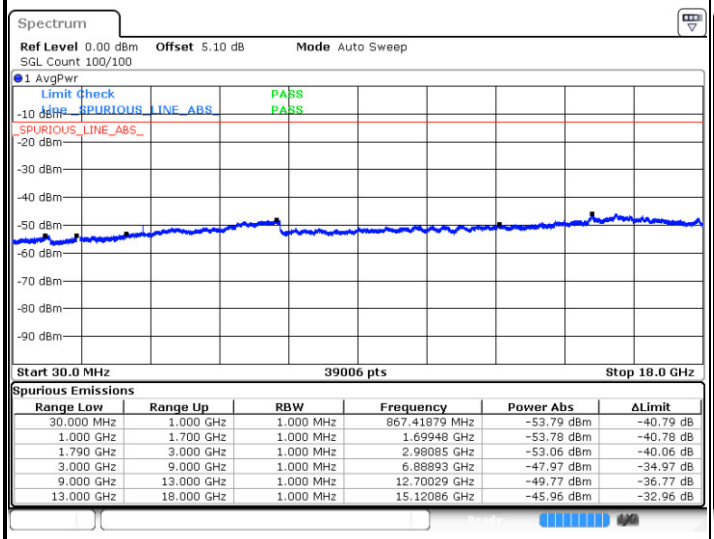
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	999.27286 MHz	-53.89 dBm	-40.89 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.65295 GHz	-54.67 dBm	-41.67 dB
1.790 GHz	3.000 GHz	1.000 MHz	2.99173 GHz	-53.16 dBm	-40.16 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.55770 GHz	-47.21 dBm	-34.21 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.69179 GHz	-49.71 dBm	-36.71 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.74706 GHz	-45.79 dBm	-32.79 dB

Date: 12.JAN.2018 20:21:16

LTE Band 66 / 3MHz

Lowest Channel / 64QAM

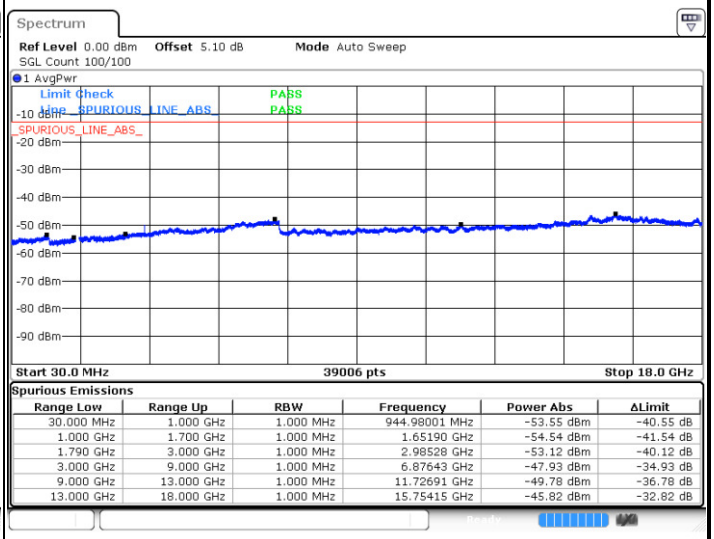


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	867.41879 MHz	-53.79 dBm	-40.79 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.69948 GHz	-53.78 dBm	-40.78 dB
1.790 GHz	3.000 GHz	1.000 MHz	2.98085 GHz	-53.06 dBm	-40.06 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.88893 GHz	-47.97 dBm	-34.97 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.70029 GHz	-49.77 dBm	-36.77 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.12086 GHz	-45.96 dBm	-32.96 dB

Date: 12.JAN.2018 20:33:14

Middle Channel / 64QAM

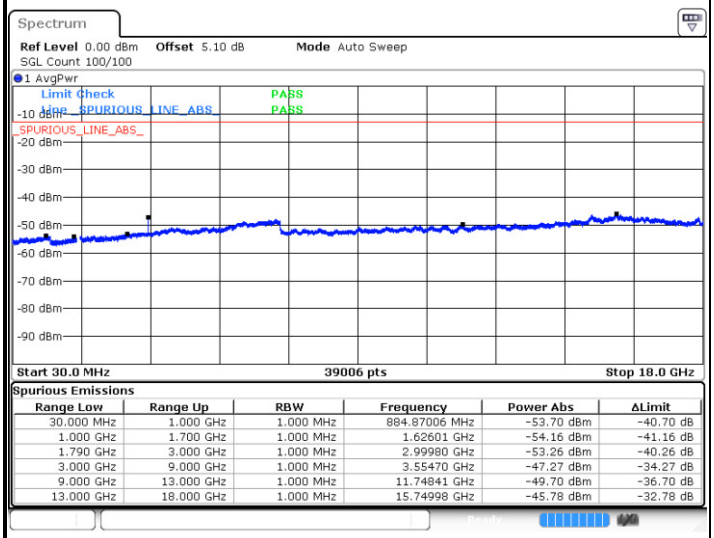


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	944.98001 MHz	-53.55 dBm	-40.55 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.65190 GHz	-54.54 dBm	-41.54 dB
1.790 GHz	3.000 GHz	1.000 MHz	2.98528 GHz	-53.12 dBm	-40.12 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.87643 GHz	-47.93 dBm	-34.93 dB
9.000 GHz	13.000 GHz	1.000 MHz	11.72691 GHz	-49.78 dBm	-36.78 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.75415 GHz	-45.82 dBm	-32.82 dB

Date: 12.JAN.2018 20:42:25

Highest Channel / 64QAM



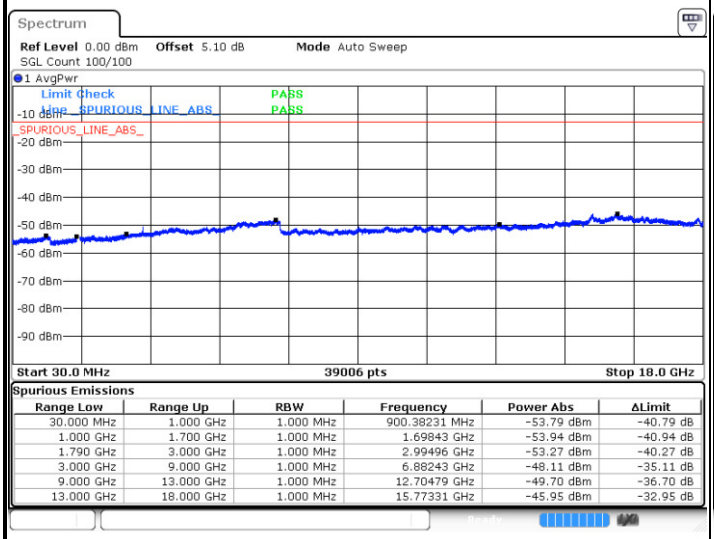
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	884.87006 MHz	-53.70 dBm	-40.70 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.62601 GHz	-54.16 dBm	-41.16 dB
1.790 GHz	3.000 GHz	1.000 MHz	2.99980 GHz	-53.26 dBm	-40.26 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.55470 GHz	-47.27 dBm	-34.27 dB
9.000 GHz	13.000 GHz	1.000 MHz	11.74841 GHz	-49.70 dBm	-36.70 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.74998 GHz	-45.78 dBm	-32.78 dB

Date: 12.JAN.2018 20:52:00

LTE Band 66 / 5MHz

Lowest Channel / 64QAM

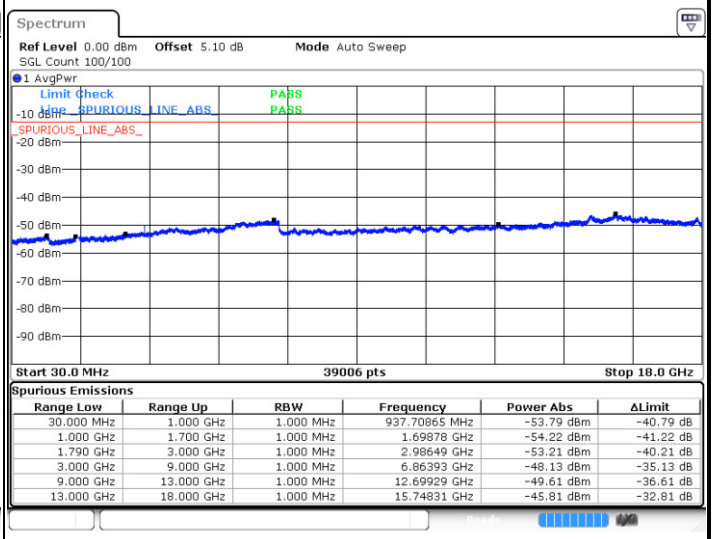


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	900.38231 MHz	-53.79 dBm	-40.79 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.69843 GHz	-53.94 dBm	-40.94 dB
1.790 GHz	3.000 GHz	1.000 MHz	2.99496 GHz	-53.27 dBm	-40.27 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.88243 GHz	-48.11 dBm	-35.11 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.70479 GHz	-49.70 dBm	-36.70 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.77331 GHz	-45.95 dBm	-32.95 dB

Date: 12.JAN.2018 19:59:49

Middle Channel / 64QAM

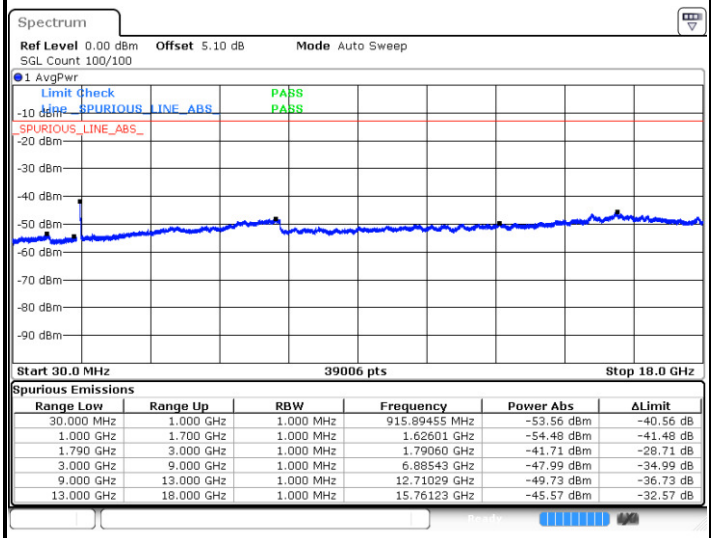


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	937.70865 MHz	-53.79 dBm	-40.79 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.69878 GHz	-54.22 dBm	-41.22 dB
1.790 GHz	3.000 GHz	1.000 MHz	2.98649 GHz	-53.21 dBm	-40.21 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.86393 GHz	-48.13 dBm	-35.13 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.69929 GHz	-49.61 dBm	-36.61 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.74831 GHz	-45.81 dBm	-32.81 dB

Date: 12.JAN.2018 19:56:54

Highest Channel / 64QAM



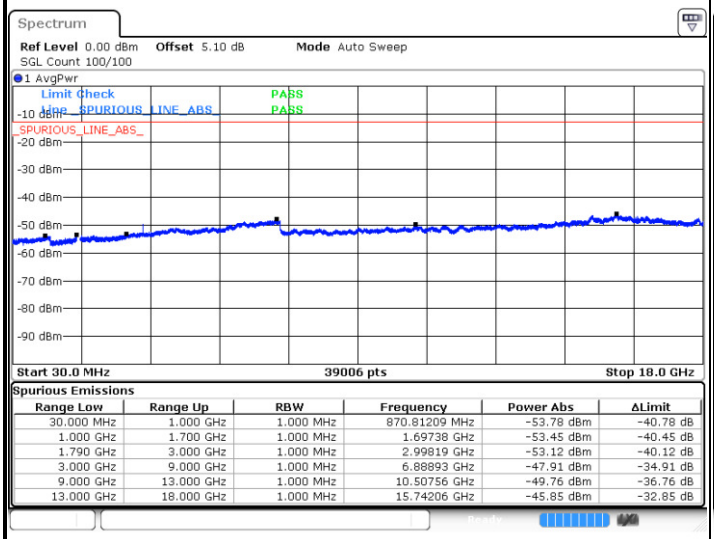
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	915.89455 MHz	-53.56 dBm	-40.56 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.62601 GHz	-54.48 dBm	-41.48 dB
1.790 GHz	3.000 GHz	1.000 MHz	1.79060 GHz	-41.71 dBm	-28.71 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.88543 GHz	-47.99 dBm	-34.99 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.71029 GHz	-49.73 dBm	-36.73 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.76123 GHz	-45.57 dBm	-32.57 dB

Date: 12.JAN.2018 19:21:33

LTE Band 66 / 10MHz

Lowest Channel / 64QAM

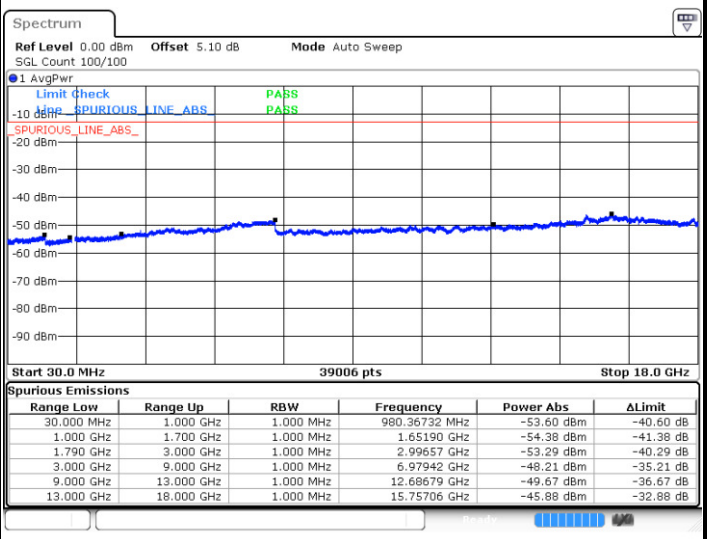


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	870.81209 MHz	-53.78 dBm	-40.78 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.69738 GHz	-53.45 dBm	-40.45 dB
1.790 GHz	3.000 GHz	1.000 MHz	2.99819 GHz	-53.12 dBm	-40.12 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.88893 GHz	-47.91 dBm	-34.91 dB
9.000 GHz	13.000 GHz	1.000 MHz	10.50756 GHz	-49.76 dBm	-36.76 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.74206 GHz	-45.85 dBm	-32.85 dB

Date: 12.JAN.2018 21:11:15

Middle Channel / 64QAM

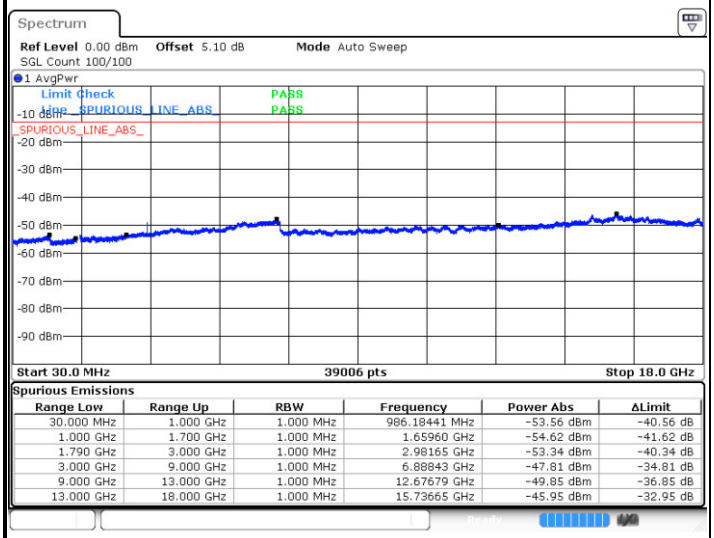


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	980.36732 MHz	-53.60 dBm	-40.60 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.65190 GHz	-54.38 dBm	-41.38 dB
1.790 GHz	3.000 GHz	1.000 MHz	2.99657 GHz	-53.29 dBm	-40.29 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.97942 GHz	-48.21 dBm	-35.21 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.68679 GHz	-49.67 dBm	-36.67 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.75706 GHz	-45.88 dBm	-32.88 dB

Date: 12.JAN.2018 21:15:20

Highest Channel / 64QAM



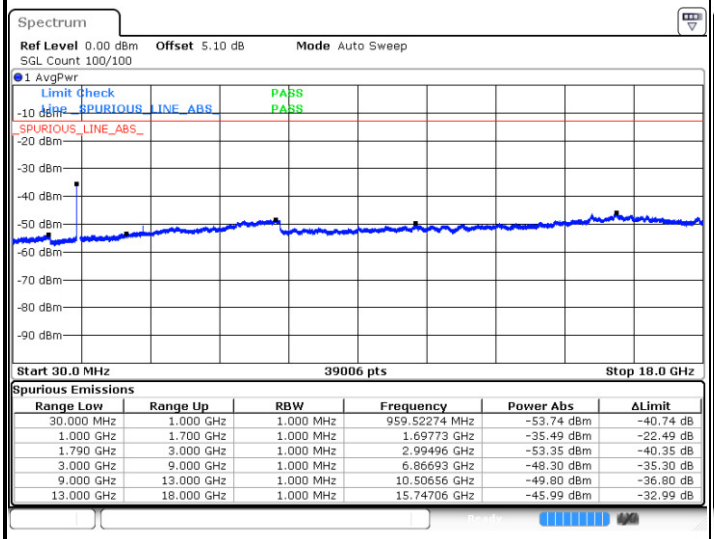
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	986.18441 MHz	-53.56 dBm	-40.56 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.65960 GHz	-54.62 dBm	-41.62 dB
1.790 GHz	3.000 GHz	1.000 MHz	2.98165 GHz	-53.34 dBm	-40.34 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.88843 GHz	-47.81 dBm	-34.81 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.67679 GHz	-49.85 dBm	-36.85 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.73665 GHz	-45.95 dBm	-32.95 dB

Date: 12.JAN.2018 21:20:44

LTE Band 66 / 15MHz

Lowest Channel / 64QAM

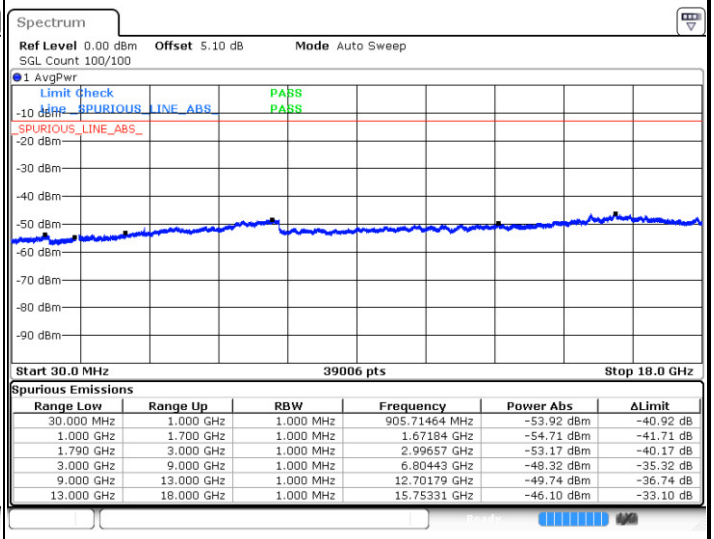


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	959.52274 MHz	-53.74 dBm	-40.74 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.69773 GHz	-35.49 dBm	-22.49 dB
1.790 GHz	3.000 GHz	1.000 MHz	2.99496 GHz	-53.35 dBm	-40.35 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.86693 GHz	-48.30 dBm	-35.30 dB
9.000 GHz	13.000 GHz	1.000 MHz	10.50656 GHz	-49.80 dBm	-36.80 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.74706 GHz	-45.99 dBm	-32.99 dB

Date: 12.JAN.2018 21:57:24

Middle Channel / 64QAM

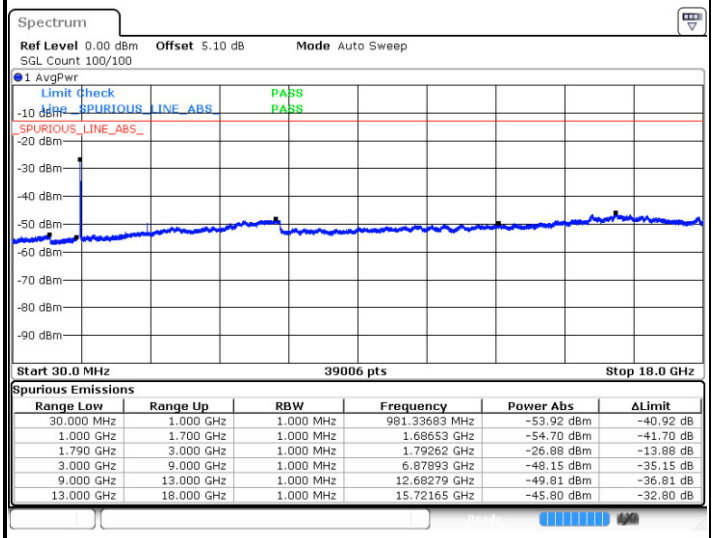


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	905.71464 MHz	-53.92 dBm	-40.92 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.67184 GHz	-54.71 dBm	-41.71 dB
1.790 GHz	3.000 GHz	1.000 MHz	2.99657 GHz	-53.17 dBm	-40.17 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.80443 GHz	-48.32 dBm	-35.32 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.70179 GHz	-49.74 dBm	-36.74 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.75331 GHz	-46.10 dBm	-33.10 dB

Date: 12.JAN.2018 22:05:32

Highest Channel / 64QAM



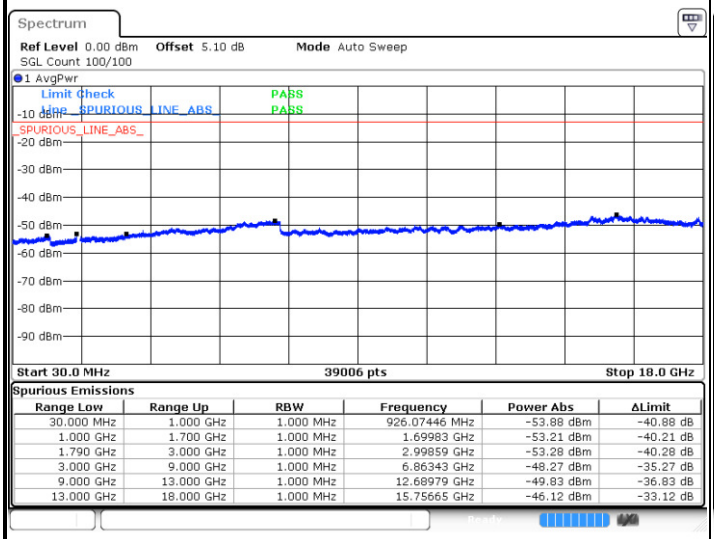
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	981.33683 MHz	-53.92 dBm	-40.92 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.68653 GHz	-54.70 dBm	-41.70 dB
1.790 GHz	3.000 GHz	1.000 MHz	1.79262 GHz	-26.88 dBm	-13.88 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.87893 GHz	-48.15 dBm	-35.15 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.68279 GHz	-49.81 dBm	-36.81 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.72165 GHz	-45.80 dBm	-32.80 dB

Date: 12.JAN.2018 22:07:57

LTE Band 66 / 20MHz

Lowest Channel / 64QAM

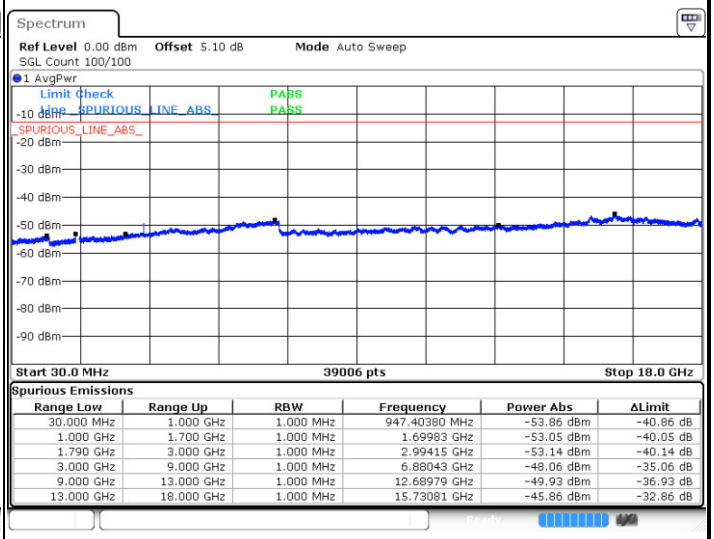


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	926.07446 MHz	-53.88 dBm	-40.88 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.69983 GHz	-53.21 dBm	-40.21 dB
1.790 GHz	3.000 GHz	1.000 MHz	2.99859 GHz	-53.28 dBm	-40.28 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.86343 GHz	-48.27 dBm	-35.27 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.68979 GHz	-49.83 dBm	-36.83 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.75665 GHz	-46.12 dBm	-33.12 dB

Date: 12.JAN.2018 22:37:57

Middle Channel / 64QAM

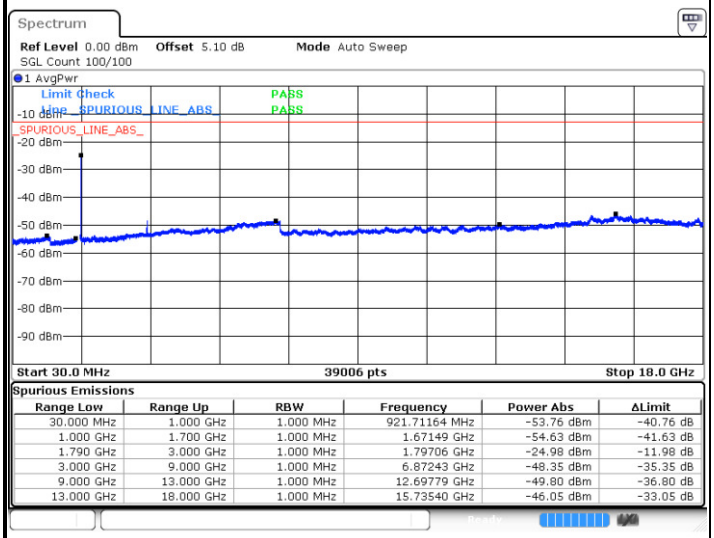


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	947.40380 MHz	-53.86 dBm	-40.86 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.69983 GHz	-53.05 dBm	-40.05 dB
1.790 GHz	3.000 GHz	1.000 MHz	2.99415 GHz	-53.14 dBm	-40.14 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.88043 GHz	-48.06 dBm	-35.06 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.68979 GHz	-49.93 dBm	-36.93 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.73081 GHz	-45.86 dBm	-32.86 dB

Date: 12.JAN.2018 22:48:27

Highest Channel / 64QAM



Spurious Emissions

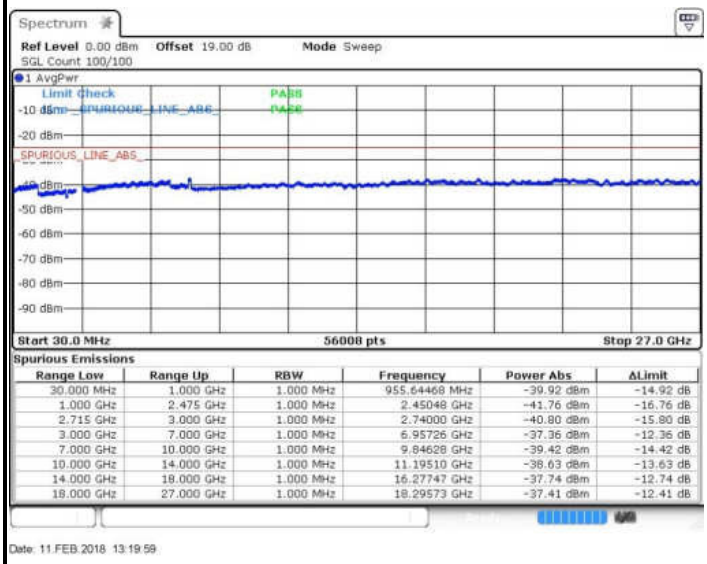
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	921.71164 MHz	-53.76 dBm	-40.76 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.67149 GHz	-54.63 dBm	-41.63 dB
1.790 GHz	3.000 GHz	1.000 MHz	1.79706 GHz	-24.98 dBm	-11.98 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.87243 GHz	-48.35 dBm	-35.35 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.69779 GHz	-49.80 dBm	-36.80 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.73540 GHz	-46.05 dBm	-33.05 dB

Date: 12.JAN.2018 22:53:24

Band 41CA

LTE Band 41 / 5MHz+20MHz

Lowest Channel / QPSK

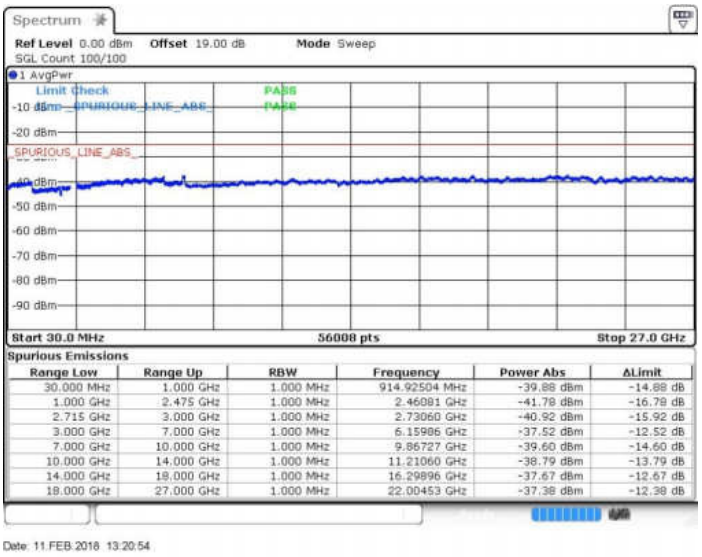


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	955.64468 MHz	-39.92 dBm	-14.92 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.45048 GHz	-41.76 dBm	-16.76 dB
2.715 GHz	3.000 GHz	1.000 MHz	2.74000 GHz	-40.80 dBm	-15.80 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.95726 GHz	-37.36 dBm	-12.36 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.84628 GHz	-39.42 dBm	-14.42 dB
10.000 GHz	14.000 GHz	1.000 MHz	11.19510 GHz	-38.63 dBm	-13.63 dB
14.000 GHz	18.000 GHz	1.000 MHz	16.27747 GHz	-37.74 dBm	-12.74 dB
18.000 GHz	27.000 GHz	1.000 MHz	18.29573 GHz	-37.41 dBm	-12.41 dB

Date: 11.FEB.2018 13:19:59

Lowest Channel / 16QAM

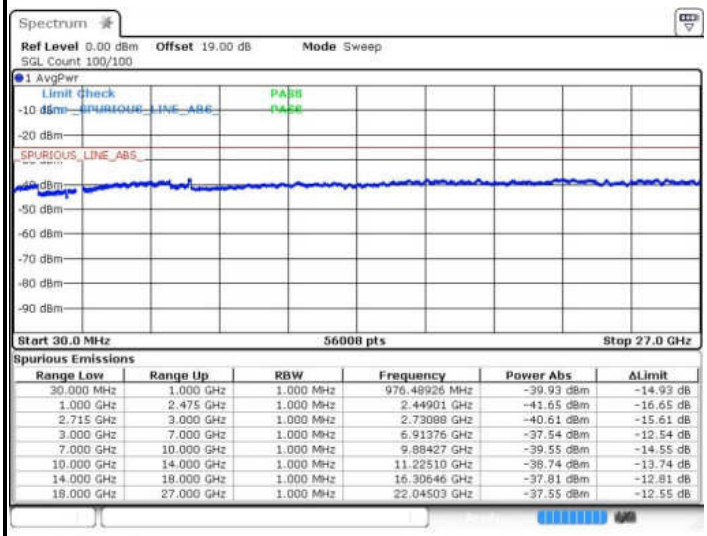


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	914.92504 MHz	-39.88 dBm	-14.88 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.46081 GHz	-41.78 dBm	-16.78 dB
2.715 GHz	3.000 GHz	1.000 MHz	2.73060 GHz	-40.92 dBm	-15.92 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.15986 GHz	-37.52 dBm	-12.52 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.86727 GHz	-39.60 dBm	-14.60 dB
10.000 GHz	14.000 GHz	1.000 MHz	11.21060 GHz	-38.79 dBm	-13.79 dB
14.000 GHz	18.000 GHz	1.000 MHz	16.29896 GHz	-37.67 dBm	-12.67 dB
18.000 GHz	27.000 GHz	1.000 MHz	22.00453 GHz	-37.38 dBm	-12.38 dB

Date: 11.FEB.2018 13:20:54

Lowest Channel / 64QAM



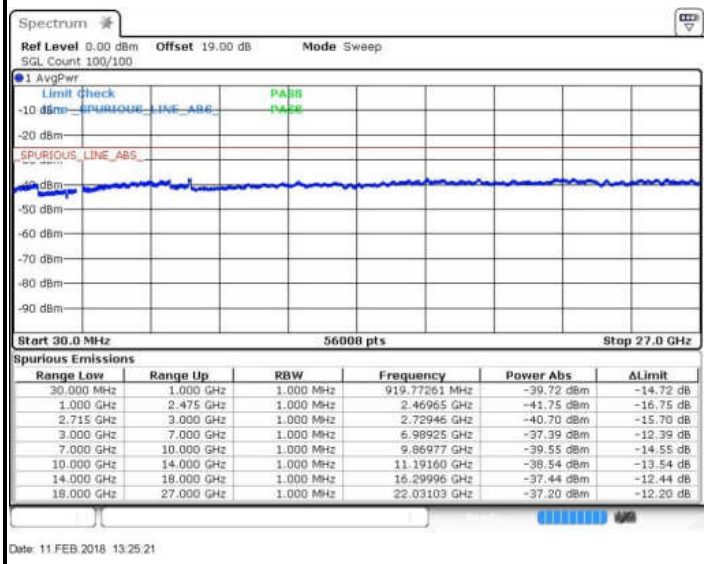
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	976.48926 MHz	-39.93 dBm	-14.93 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.44901 GHz	-41.65 dBm	-16.65 dB
2.715 GHz	3.000 GHz	1.000 MHz	2.73088 GHz	-40.61 dBm	-15.61 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.91376 GHz	-37.54 dBm	-12.54 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.88427 GHz	-39.55 dBm	-14.55 dB
10.000 GHz	14.000 GHz	1.000 MHz	11.22510 GHz	-38.74 dBm	-13.74 dB
14.000 GHz	18.000 GHz	1.000 MHz	16.30646 GHz	-37.81 dBm	-12.81 dB
18.000 GHz	27.000 GHz	1.000 MHz	22.04503 GHz	-37.55 dBm	-12.55 dB

Date: 11.FEB.2018 13:21:58

LTE Band 41 / 5MHz+20MHz

Middle Channel / QPSK

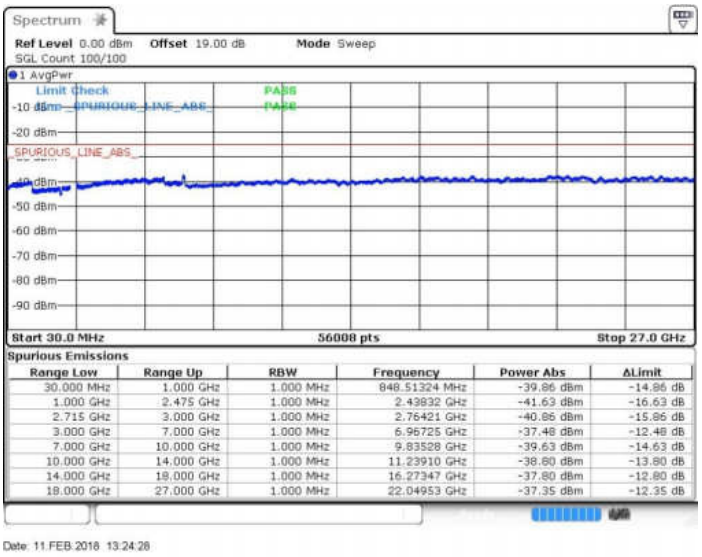


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	919.77261 MHz	-39.72 dBm	-14.72 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.46965 GHz	-41.75 dBm	-16.75 dB
2.715 GHz	3.000 GHz	1.000 MHz	2.72946 GHz	-40.70 dBm	-15.70 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.98925 GHz	-37.39 dBm	-12.39 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.86977 GHz	-39.55 dBm	-14.55 dB
10.000 GHz	14.000 GHz	1.000 MHz	11.19160 GHz	-38.54 dBm	-13.54 dB
14.000 GHz	18.000 GHz	1.000 MHz	16.29996 GHz	-37.44 dBm	-12.44 dB
18.000 GHz	27.000 GHz	1.000 MHz	22.03103 GHz	-37.20 dBm	-12.20 dB

Date: 11.FEB.2018 13:25:21

Middle Channel / 16QAM

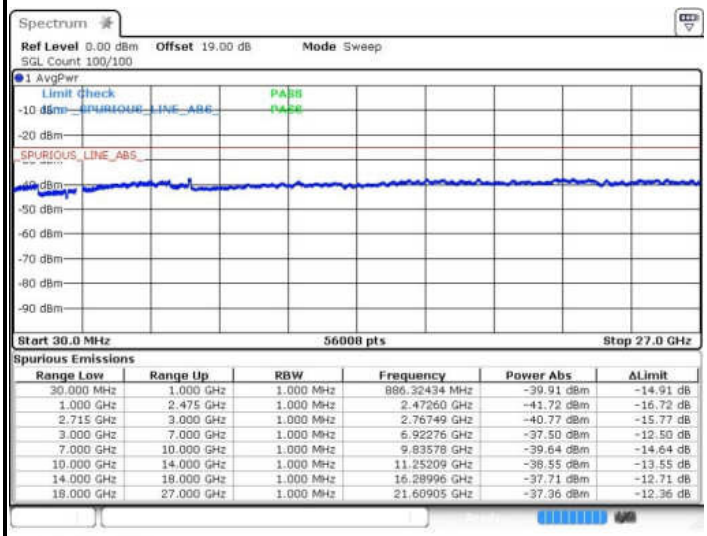


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	848.51324 MHz	-39.86 dBm	-14.86 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.43832 GHz	-41.63 dBm	-16.63 dB
2.715 GHz	3.000 GHz	1.000 MHz	2.76421 GHz	-40.86 dBm	-15.86 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.96725 GHz	-37.48 dBm	-12.48 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.83528 GHz	-39.63 dBm	-14.63 dB
10.000 GHz	14.000 GHz	1.000 MHz	11.23910 GHz	-38.80 dBm	-13.80 dB
14.000 GHz	18.000 GHz	1.000 MHz	16.27347 GHz	-37.80 dBm	-12.80 dB
18.000 GHz	27.000 GHz	1.000 MHz	22.04953 GHz	-37.35 dBm	-12.35 dB

Date: 11.FEB.2018 13:24:28

Middle Channel / 64QAM



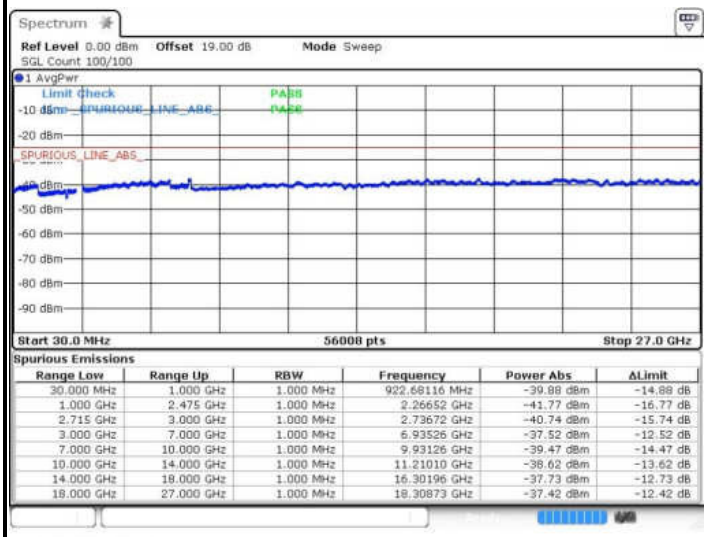
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	886.32434 MHz	-39.91 dBm	-14.91 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.47260 GHz	-41.72 dBm	-16.72 dB
2.715 GHz	3.000 GHz	1.000 MHz	2.76749 GHz	-40.77 dBm	-15.77 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.92276 GHz	-37.50 dBm	-12.50 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.83578 GHz	-39.64 dBm	-14.64 dB
10.000 GHz	14.000 GHz	1.000 MHz	11.25209 GHz	-38.55 dBm	-13.55 dB
14.000 GHz	18.000 GHz	1.000 MHz	16.28996 GHz	-37.71 dBm	-12.71 dB
18.000 GHz	27.000 GHz	1.000 MHz	21.60905 GHz	-37.36 dBm	-12.36 dB

Date: 11.FEB.2018 13:23:34

LTE Band 41 / 5MHz+20MHz

Highest Channel / QPSK

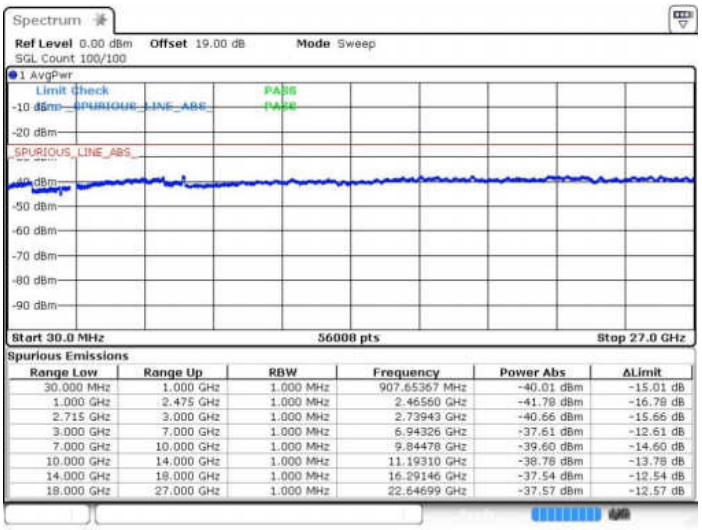


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	922.68116 MHz	-39.88 dBm	-14.88 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.26652 GHz	-41.77 dBm	-16.77 dB
2.715 GHz	3.000 GHz	1.000 MHz	2.73672 GHz	-40.74 dBm	-15.74 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.93526 GHz	-37.52 dBm	-12.52 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.93126 GHz	-39.47 dBm	-14.47 dB
10.000 GHz	14.000 GHz	1.000 MHz	11.21010 GHz	-38.62 dBm	-13.62 dB
14.000 GHz	18.000 GHz	1.000 MHz	16.30196 GHz	-37.73 dBm	-12.73 dB
18.000 GHz	27.000 GHz	1.000 MHz	18.30873 GHz	-37.42 dBm	-12.42 dB

Date: 11.FEB.2018 13:33:58

Highest Channel / 16QAM

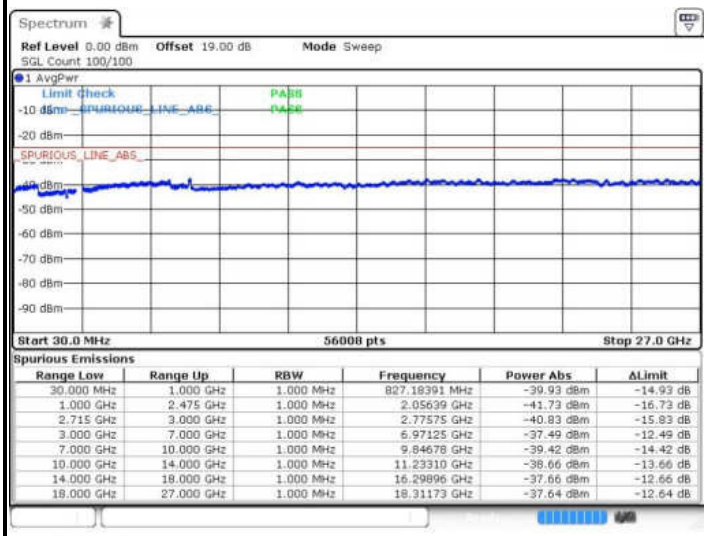


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	907.65367 MHz	-40.01 dBm	-15.01 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.46550 GHz	-41.78 dBm	-16.78 dB
2.715 GHz	3.000 GHz	1.000 MHz	2.73943 GHz	-40.66 dBm	-15.66 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.94326 GHz	-37.61 dBm	-12.61 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.84478 GHz	-39.60 dBm	-14.60 dB
10.000 GHz	14.000 GHz	1.000 MHz	11.19310 GHz	-38.78 dBm	-13.78 dB
14.000 GHz	18.000 GHz	1.000 MHz	16.29146 GHz	-37.54 dBm	-12.54 dB
18.000 GHz	27.000 GHz	1.000 MHz	22.64699 GHz	-37.57 dBm	-12.57 dB

Date: 11.FEB.2018 13:35:41

Highest Channel / 64QAM



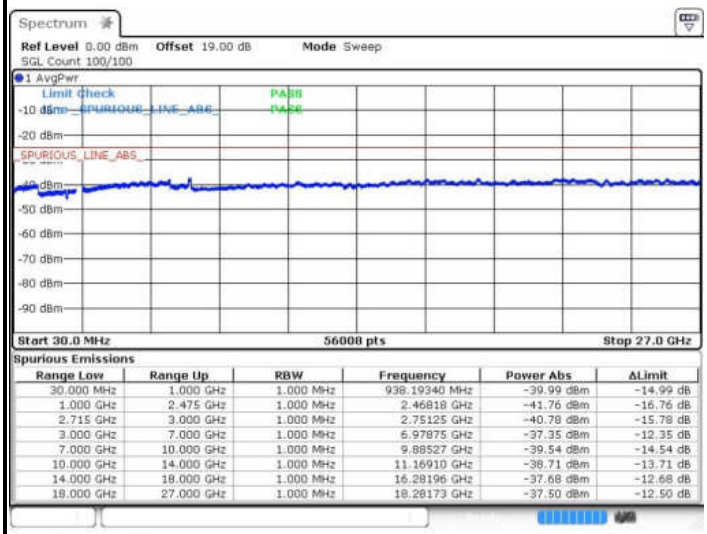
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	827.18391 MHz	-39.93 dBm	-14.93 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.05639 GHz	-41.73 dBm	-16.73 dB
2.715 GHz	3.000 GHz	1.000 MHz	2.77575 GHz	-40.83 dBm	-15.83 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.97125 GHz	-37.49 dBm	-12.49 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.84678 GHz	-39.42 dBm	-14.42 dB
10.000 GHz	14.000 GHz	1.000 MHz	11.23310 GHz	-38.66 dBm	-13.66 dB
14.000 GHz	18.000 GHz	1.000 MHz	16.29896 GHz	-37.66 dBm	-12.66 dB
18.000 GHz	27.000 GHz	1.000 MHz	18.31173 GHz	-37.64 dBm	-12.64 dB

Date: 11.FEB.2018 13:36:48

LTE Band 41 / 10MHz+20MHz

Lowest Channel / QPSK



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	938.19340 MHz	-39.99 dBm	-14.99 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.46818 GHz	-41.76 dBm	-16.76 dB
2.715 GHz	3.000 GHz	1.000 MHz	2.75125 GHz	-40.78 dBm	-15.78 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.97875 GHz	-37.35 dBm	-12.35 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.88527 GHz	-39.54 dBm	-14.54 dB
10.000 GHz	14.000 GHz	1.000 MHz	11.16910 GHz	-38.71 dBm	-13.71 dB
14.000 GHz	18.000 GHz	1.000 MHz	16.28196 GHz	-37.68 dBm	-12.68 dB
18.000 GHz	27.000 GHz	1.000 MHz	18.28173 GHz	-37.50 dBm	-12.50 dB

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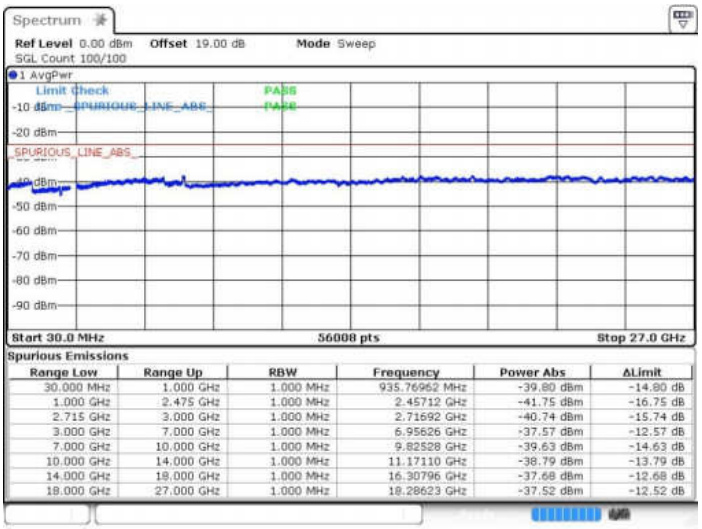
Lowest Channel / 16QAM



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	935.76962 MHz	-39.80 dBm	-14.80 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.45712 GHz	-41.75 dBm	-16.75 dB
2.715 GHz	3.000 GHz	1.000 MHz	2.71692 GHz	-40.74 dBm	-15.74 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.95626 GHz	-37.57 dBm	-12.57 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.82528 GHz	-39.63 dBm	-14.63 dB
10.000 GHz	14.000 GHz	1.000 MHz	11.17110 GHz	-38.79 dBm	-13.79 dB
14.000 GHz	18.000 GHz	1.000 MHz	16.30796 GHz	-37.68 dBm	-12.68 dB
18.000 GHz	27.000 GHz	1.000 MHz	18.28623 GHz	-37.52 dBm	-12.52 dB

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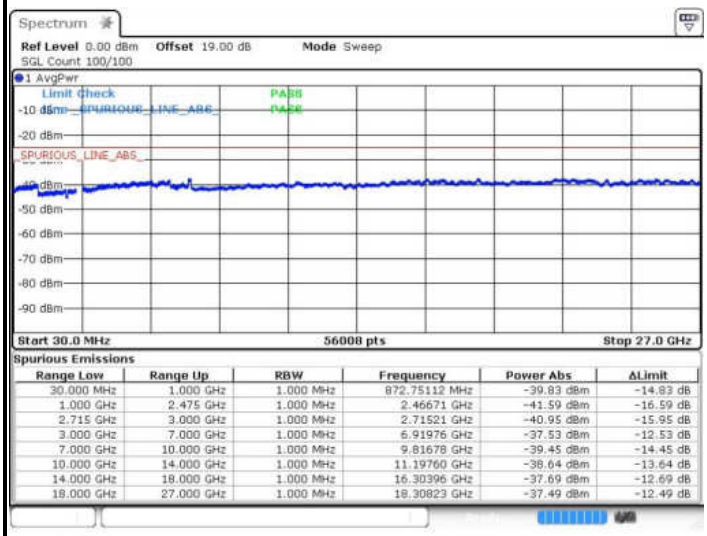
Lowest Channel / 64QAM



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	872.75112 MHz	-39.83 dBm	-14.83 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.46671 GHz	-41.59 dBm	-16.59 dB
2.715 GHz	3.000 GHz	1.000 MHz	2.71521 GHz	-40.95 dBm	-15.95 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.91976 GHz	-37.53 dBm	-12.53 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.81678 GHz	-39.45 dBm	-14.45 dB
10.000 GHz	14.000 GHz	1.000 MHz	11.19760 GHz	-38.64 dBm	-13.64 dB
14.000 GHz	18.000 GHz	1.000 MHz	16.30396 GHz	-37.69 dBm	-12.69 dB
18.000 GHz	27.000 GHz	1.000 MHz	18.30823 GHz	-37.49 dBm	-12.49 dB

Date: 11.FEB.2018 14:10:47