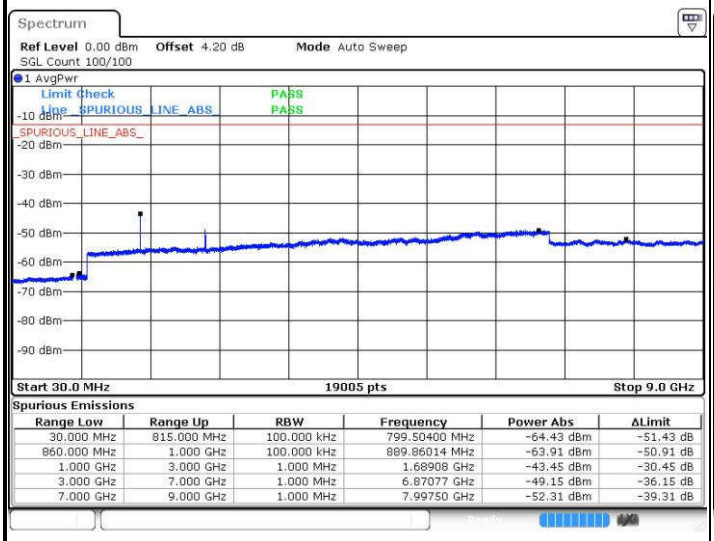
LTE Band 5 / 5MHz

Highest Channel / QPSK

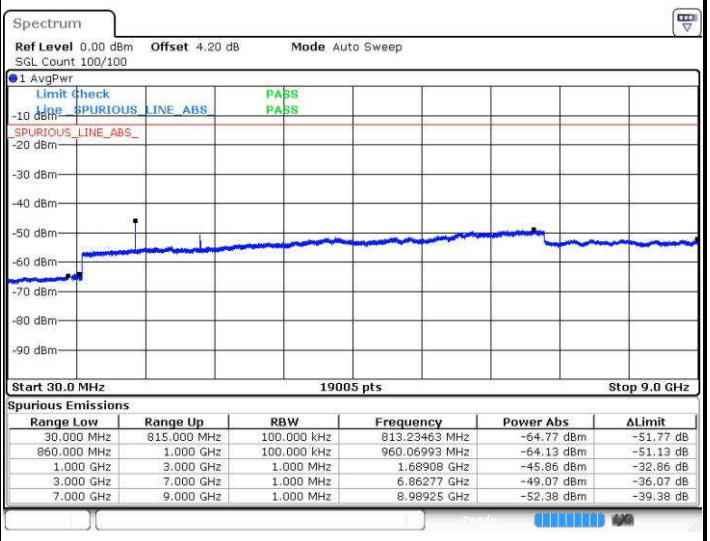


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	799.50400 MHz	-64.43 dBm	-51.43 dB
860.000 MHz	1.000 GHz	100.000 kHz	889.86014 MHz	-63.91 dBm	-50.91 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.68908 GHz	-43.45 dBm	-30.45 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.87077 GHz	-49.15 dBm	-36.15 dB
7.000 GHz	9.000 GHz	1.000 MHz	7.99750 GHz	-52.31 dBm	-39.31 dB

Date: 18.JUL.2016 18:22:48

Highest Channel / 16QAM



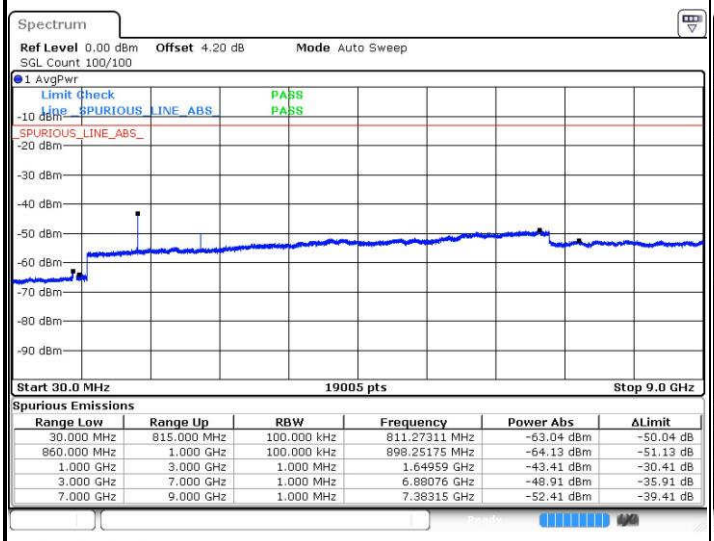
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	813.23463 MHz	-64.77 dBm	-51.77 dB
860.000 MHz	1.000 GHz	100.000 kHz	960.06993 MHz	-64.13 dBm	-51.13 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.68908 GHz	-45.86 dBm	-32.86 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.86277 GHz	-49.07 dBm	-36.07 dB
7.000 GHz	9.000 GHz	1.000 MHz	8.98925 GHz	-52.38 dBm	-39.38 dB

Date: 18.JUL.2016 18:23:43

LTE Band 5 / 10MHz

Lowest Channel / QPSK

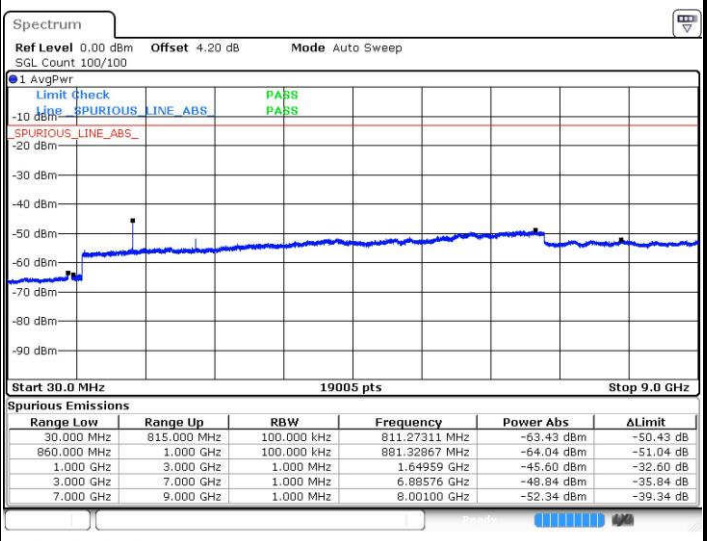


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	811.27311 MHz	-63.04 dBm	-50.04 dB
860.000 MHz	1.000 GHz	100.000 kHz	898.25175 MHz	-64.13 dBm	-51.13 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.64959 GHz	-43.41 dBm	-30.41 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.88076 GHz	-48.91 dBm	-35.91 dB
7.000 GHz	9.000 GHz	1.000 MHz	7.38315 GHz	-52.41 dBm	-39.41 dB

Date: 18.JUL.2016 18:37:52

Lowest Channel / 16QAM



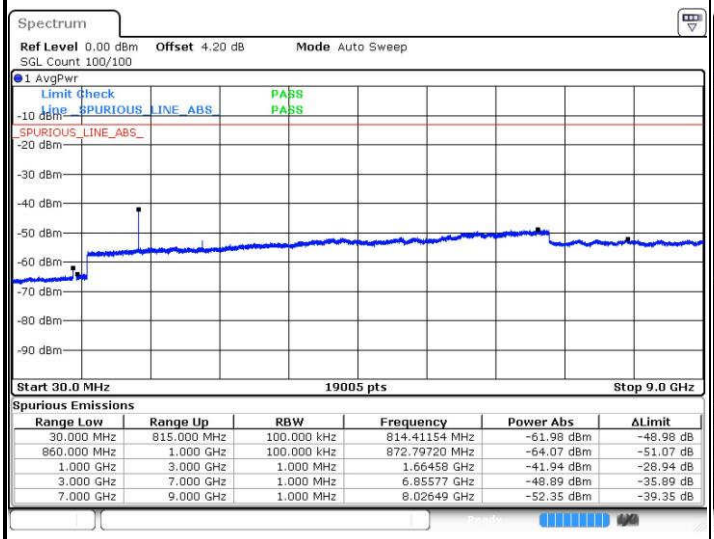
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	811.27311 MHz	-63.43 dBm	-50.43 dB
860.000 MHz	1.000 GHz	100.000 kHz	881.32867 MHz	-64.04 dBm	-51.04 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.64959 GHz	-45.60 dBm	-32.60 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.88576 GHz	-48.84 dBm	-35.84 dB
7.000 GHz	9.000 GHz	1.000 MHz	8.00100 GHz	-52.34 dBm	-39.34 dB

Date: 18.JUL.2016 18:38:47

LTE Band 5 / 10MHz

Middle Channel / QPSK

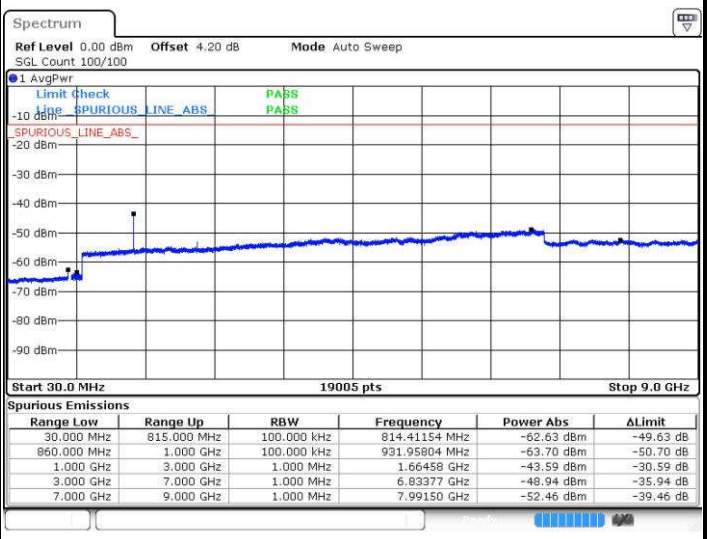


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	814.41154 MHz	-61.98 dBm	-48.98 dB
860.000 MHz	1.000 GHz	100.000 kHz	872.79720 MHz	-64.07 dBm	-51.07 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.66458 GHz	-41.94 dBm	-28.94 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.85577 GHz	-48.89 dBm	-35.89 dB
7.000 GHz	9.000 GHz	1.000 MHz	8.02649 GHz	-52.35 dBm	-39.35 dB

Date: 18.JUL.2016 18:40:25

Middle Channel / 16QAM

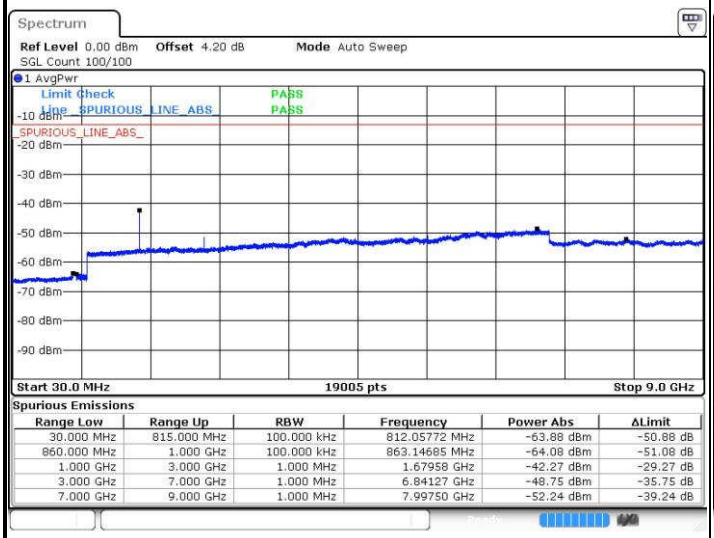


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	814.41154 MHz	-62.63 dBm	-49.63 dB
860.000 MHz	1.000 GHz	100.000 kHz	931.95804 MHz	-63.70 dBm	-50.70 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.66458 GHz	-43.59 dBm	-30.59 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.83377 GHz	-48.94 dBm	-35.94 dB
7.000 GHz	9.000 GHz	1.000 MHz	7.99150 GHz	-52.46 dBm	-39.46 dB

Date: 18.JUL.2016 18:41:20

Highest Channel / QPSK

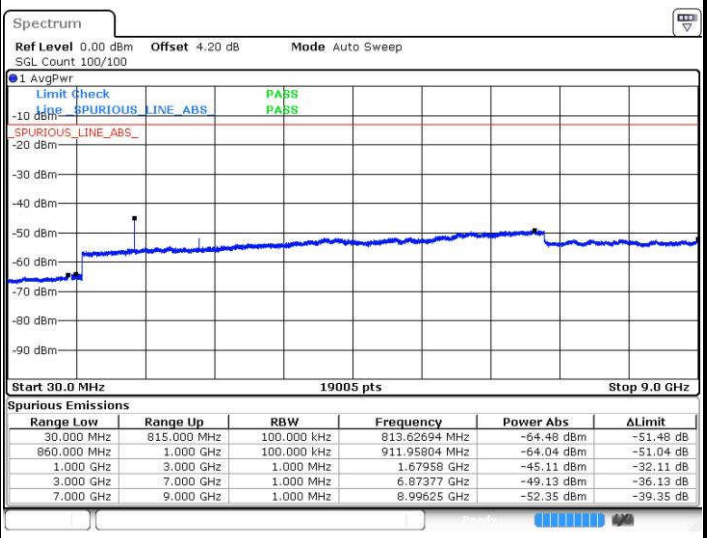


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	812.05772 MHz	-63.88 dBm	-50.88 dB
860.000 MHz	1.000 GHz	100.000 kHz	863.14685 MHz	-64.08 dBm	-51.08 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.67958 GHz	-42.27 dBm	-29.27 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.84127 GHz	-48.75 dBm	-35.75 dB
7.000 GHz	9.000 GHz	1.000 MHz	7.99750 GHz	-52.24 dBm	-39.24 dB

Date: 18.JUL.2016 18:55:29

Highest Channel / 16QAM



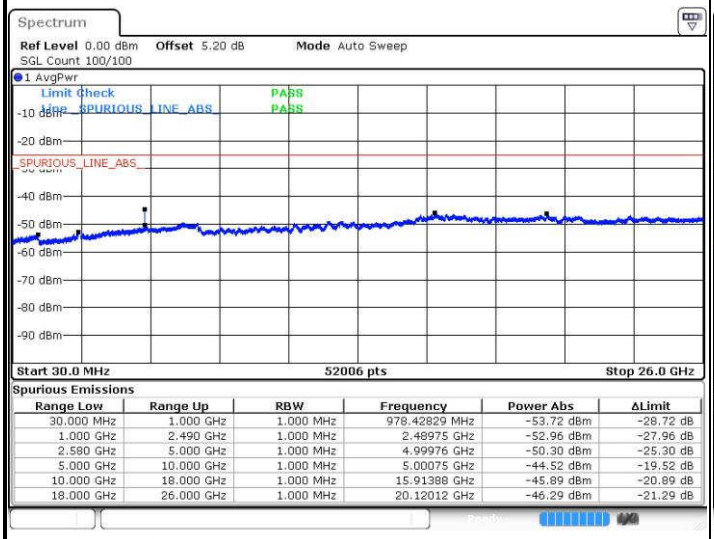
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	813.62694 MHz	-64.48 dBm	-51.48 dB
860.000 MHz	1.000 GHz	100.000 kHz	911.95804 MHz	-64.04 dBm	-51.04 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.67958 GHz	-45.11 dBm	-32.11 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.87377 GHz	-49.13 dBm	-36.13 dB
7.000 GHz	9.000 GHz	1.000 MHz	8.99625 GHz	-52.35 dBm	-39.35 dB

Date: 18.JUL.2016 18:56:24

LTE Band 7 / 5MHz

Lowest Channel / QPSK

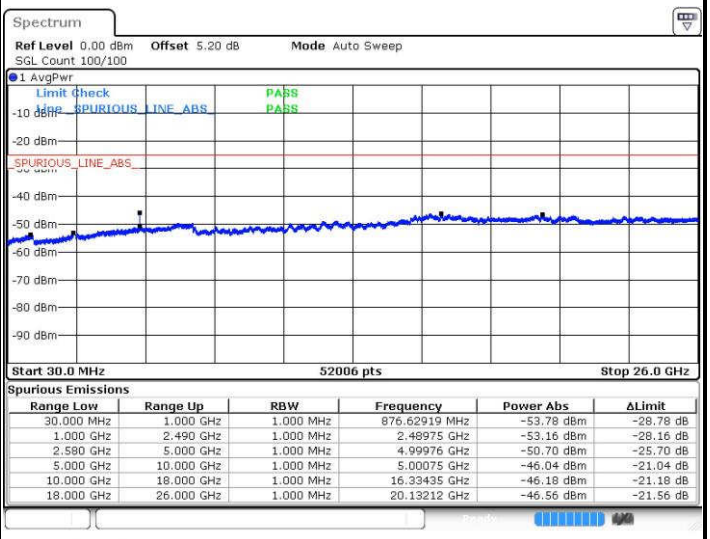


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	978.42829 MHz	-53.72 dBm	-28.72 dB
1.000 GHz	2.490 GHz	1.000 MHz	2.48975 GHz	-52.96 dBm	-27.96 dB
2.580 GHz	5.000 GHz	1.000 MHz	4.99976 GHz	-50.30 dBm	-25.30 dB
5.000 GHz	10.000 GHz	1.000 MHz	5.00075 GHz	-44.52 dBm	-19.52 dB
10.000 GHz	18.000 GHz	1.000 MHz	15.91388 GHz	-45.89 dBm	-20.89 dB
18.000 GHz	26.000 GHz	1.000 MHz	20.12012 GHz	-46.29 dBm	-21.29 dB

Date: 19.JUL.2016 01:25:19

Lowest Channel / 16QAM

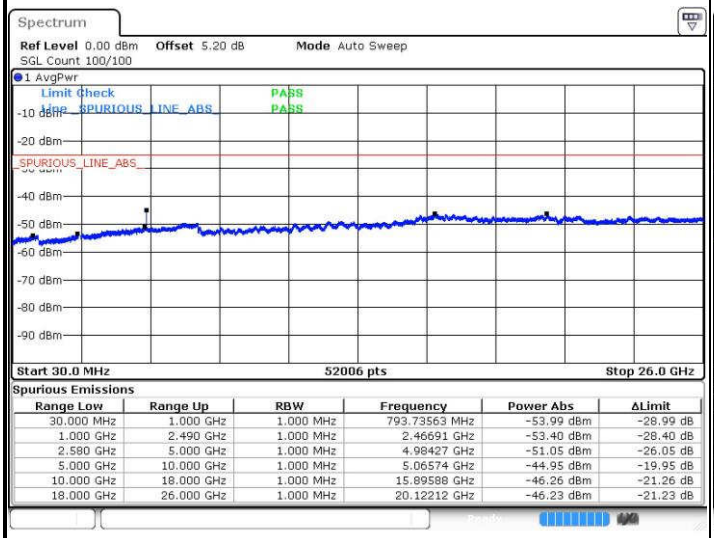


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	876.62919 MHz	-53.78 dBm	-28.78 dB
1.000 GHz	2.490 GHz	1.000 MHz	2.48975 GHz	-53.16 dBm	-28.16 dB
2.580 GHz	5.000 GHz	1.000 MHz	4.99976 GHz	-50.70 dBm	-25.70 dB
5.000 GHz	10.000 GHz	1.000 MHz	5.00075 GHz	-46.04 dBm	-21.04 dB
10.000 GHz	18.000 GHz	1.000 MHz	16.33435 GHz	-46.18 dBm	-21.18 dB
18.000 GHz	26.000 GHz	1.000 MHz	20.13212 GHz	-46.56 dBm	-21.56 dB

Date: 19.JUL.2016 01:26:14

Middle Channel / QPSK

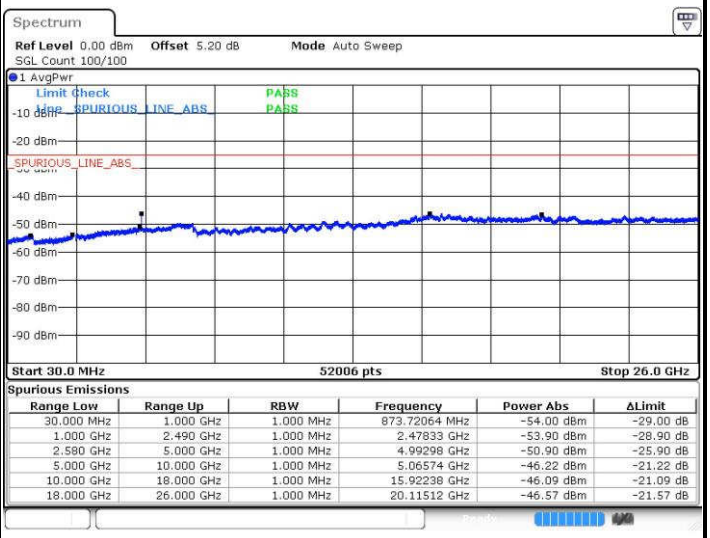


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	793.73563 MHz	-53.99 dBm	-28.99 dB
1.000 GHz	2.490 GHz	1.000 MHz	2.46691 GHz	-53.40 dBm	-28.40 dB
2.580 GHz	5.000 GHz	1.000 MHz	4.98427 GHz	-51.05 dBm	-26.05 dB
5.000 GHz	10.000 GHz	1.000 MHz	5.06574 GHz	-44.95 dBm	-19.95 dB
10.000 GHz	18.000 GHz	1.000 MHz	15.89588 GHz	-46.26 dBm	-21.26 dB
18.000 GHz	26.000 GHz	1.000 MHz	20.12212 GHz	-46.23 dBm	-21.23 dB

Date: 19.JUL.2016 01:28:03

Middle Channel / 16QAM



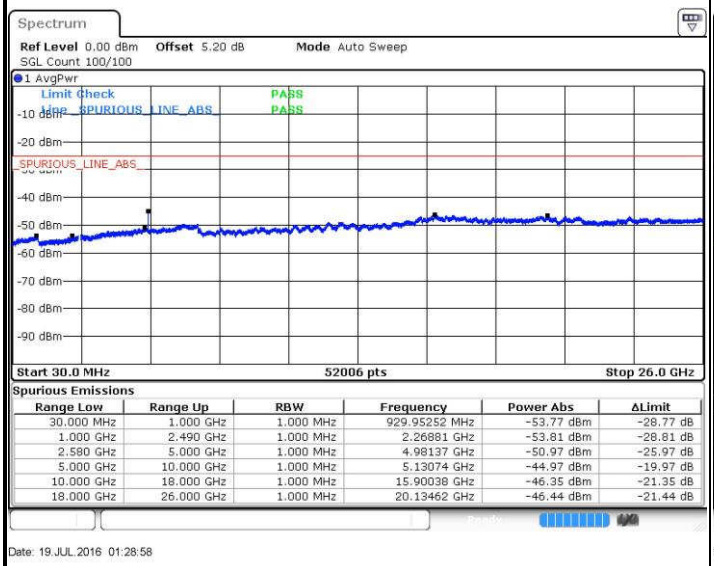
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	873.72064 MHz	-54.00 dBm	-29.00 dB
1.000 GHz	2.490 GHz	1.000 MHz	2.47833 GHz	-53.90 dBm	-28.90 dB
2.580 GHz	5.000 GHz	1.000 MHz	4.99298 GHz	-50.90 dBm	-25.90 dB
5.000 GHz	10.000 GHz	1.000 MHz	5.06574 GHz	-46.22 dBm	-21.22 dB
10.000 GHz	18.000 GHz	1.000 MHz	15.92238 GHz	-46.09 dBm	-21.09 dB
18.000 GHz	26.000 GHz	1.000 MHz	20.11512 GHz	-46.57 dBm	-21.57 dB

Date: 19.JUL.2016 01:27:09

LTE Band 7 / 5MHz

Highest Channel / QPSK

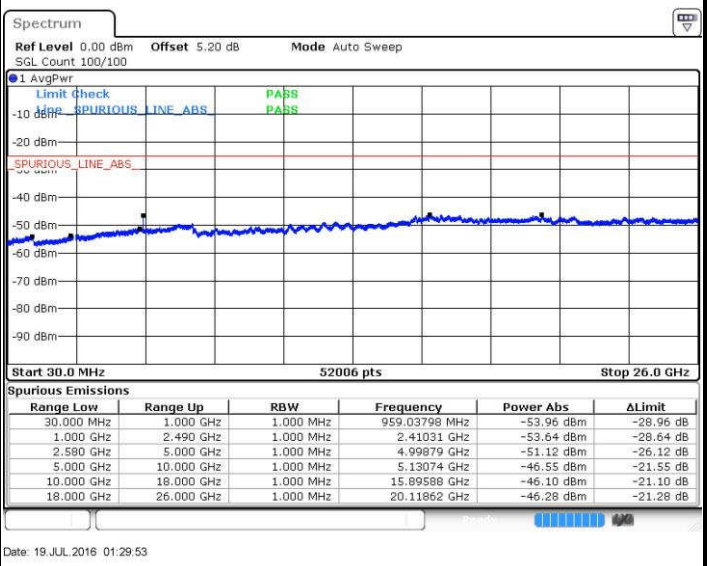


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	929.95252 MHz	-53.77 dBm	-28.77 dB
1.000 GHz	2.490 GHz	1.000 MHz	2.26881 GHz	-53.81 dBm	-28.81 dB
2.580 GHz	5.000 GHz	1.000 MHz	4.98137 GHz	-50.97 dBm	-25.97 dB
5.000 GHz	10.000 GHz	1.000 MHz	5.13074 GHz	-44.97 dBm	-19.97 dB
10.000 GHz	18.000 GHz	1.000 MHz	15.90038 GHz	-46.35 dBm	-21.35 dB
18.000 GHz	26.000 GHz	1.000 MHz	20.13462 GHz	-46.44 dBm	-21.44 dB

Date: 19.JUL.2016 01:28:58

Highest Channel / 16QAM



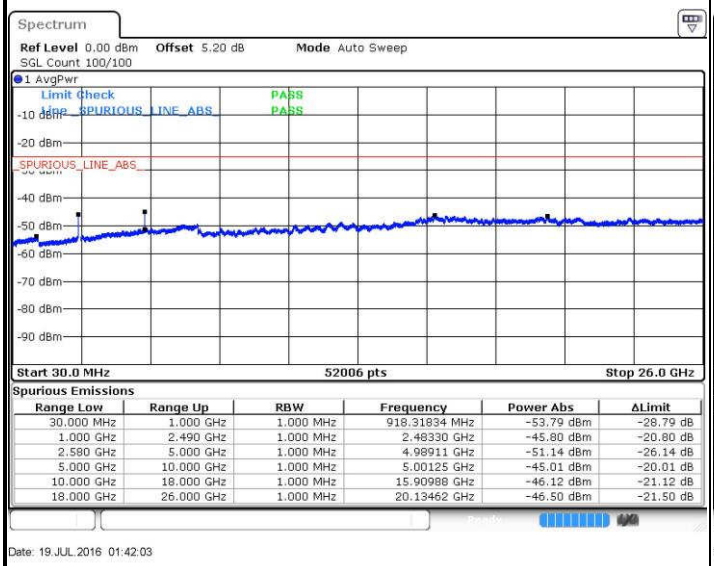
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	959.03798 MHz	-53.96 dBm	-28.96 dB
1.000 GHz	2.490 GHz	1.000 MHz	2.41031 GHz	-53.64 dBm	-28.64 dB
2.580 GHz	5.000 GHz	1.000 MHz	4.99879 GHz	-51.12 dBm	-26.12 dB
5.000 GHz	10.000 GHz	1.000 MHz	5.13074 GHz	-46.55 dBm	-21.55 dB
10.000 GHz	18.000 GHz	1.000 MHz	15.89588 GHz	-46.10 dBm	-21.10 dB
18.000 GHz	26.000 GHz	1.000 MHz	20.11862 GHz	-46.28 dBm	-21.28 dB

Date: 19.JUL.2016 01:29:53

LTE Band 7 / 10MHz

Lowest Channel / QPSK

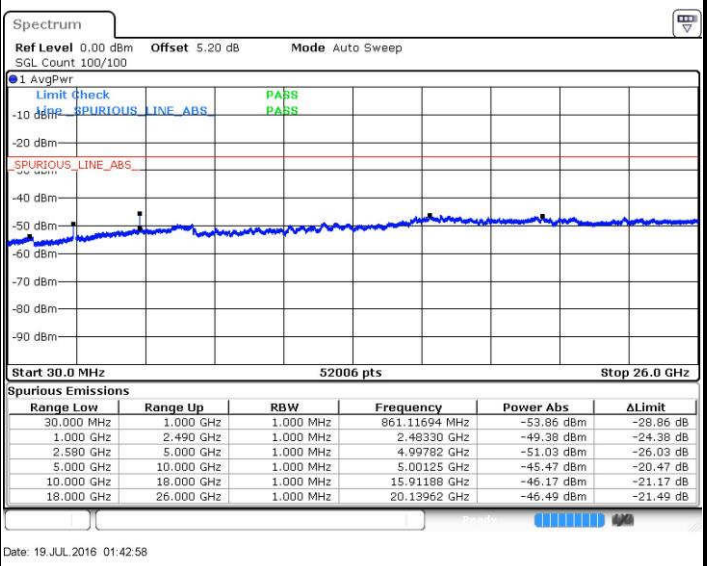


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	918.31834 MHz	-53.79 dBm	-28.79 dB
1.000 GHz	2.490 GHz	1.000 MHz	2.48330 GHz	-45.80 dBm	-20.80 dB
2.580 GHz	5.000 GHz	1.000 MHz	4.98911 GHz	-51.14 dBm	-26.14 dB
5.000 GHz	10.000 GHz	1.000 MHz	5.00125 GHz	-45.01 dBm	-20.01 dB
10.000 GHz	18.000 GHz	1.000 MHz	15.90988 GHz	-46.12 dBm	-21.12 dB
18.000 GHz	26.000 GHz	1.000 MHz	20.13462 GHz	-46.50 dBm	-21.50 dB

Date: 19.JUL.2016 01:42:03

Lowest Channel / 16QAM



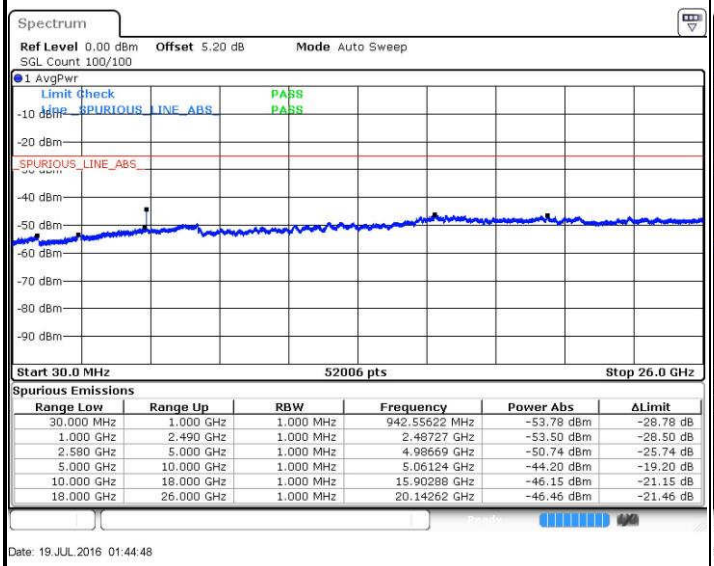
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	861.11694 MHz	-53.86 dBm	-28.86 dB
1.000 GHz	2.490 GHz	1.000 MHz	2.48330 GHz	-49.38 dBm	-24.38 dB
2.580 GHz	5.000 GHz	1.000 MHz	4.99782 GHz	-51.03 dBm	-26.03 dB
5.000 GHz	10.000 GHz	1.000 MHz	5.00125 GHz	-45.47 dBm	-20.47 dB
10.000 GHz	18.000 GHz	1.000 MHz	15.91188 GHz	-46.17 dBm	-21.17 dB
18.000 GHz	26.000 GHz	1.000 MHz	20.13962 GHz	-46.49 dBm	-21.49 dB

Date: 19.JUL.2016 01:42:58

LTE Band 7 / 10MHz

Middle Channel / QPSK

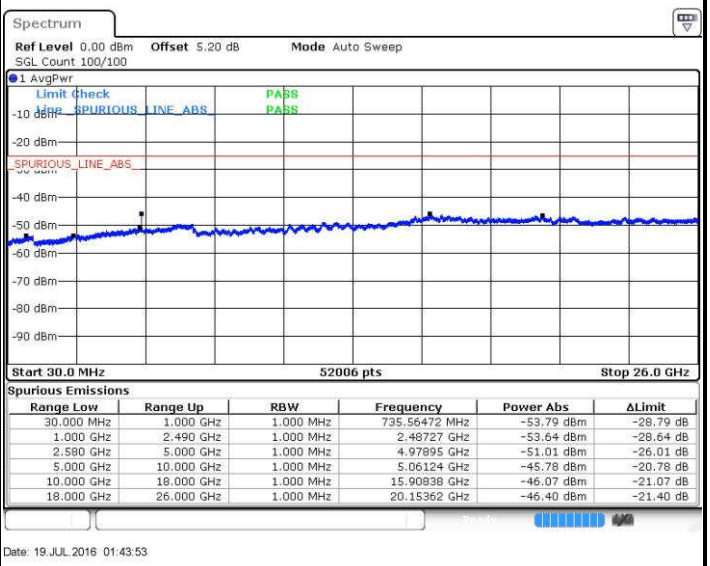


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	942.55622 MHz	-53.78 dBm	-28.78 dB
1.000 GHz	2.490 GHz	1.000 MHz	2.48727 GHz	-53.50 dBm	-28.50 dB
2.580 GHz	5.000 GHz	1.000 MHz	4.98669 GHz	-50.74 dBm	-25.74 dB
5.000 GHz	10.000 GHz	1.000 MHz	5.06124 GHz	-44.20 dBm	-19.20 dB
10.000 GHz	18.000 GHz	1.000 MHz	15.90288 GHz	-46.15 dBm	-21.15 dB
18.000 GHz	26.000 GHz	1.000 MHz	20.14262 GHz	-46.46 dBm	-21.46 dB

Date: 19.JUL.2016 01:44:48

Middle Channel / 16QAM

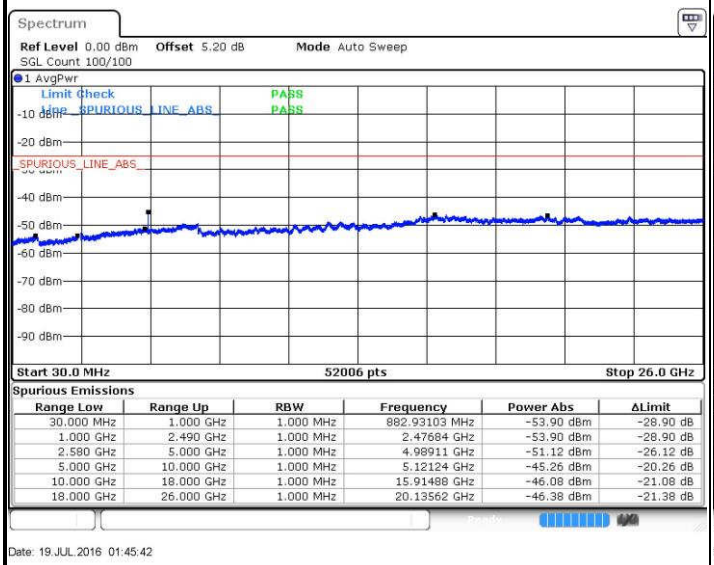


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	735.56472 MHz	-53.79 dBm	-28.79 dB
1.000 GHz	2.490 GHz	1.000 MHz	2.48727 GHz	-53.64 dBm	-28.64 dB
2.580 GHz	5.000 GHz	1.000 MHz	4.97895 GHz	-51.01 dBm	-26.01 dB
5.000 GHz	10.000 GHz	1.000 MHz	5.06124 GHz	-45.78 dBm	-20.78 dB
10.000 GHz	18.000 GHz	1.000 MHz	15.90838 GHz	-46.07 dBm	-21.07 dB
18.000 GHz	26.000 GHz	1.000 MHz	20.15362 GHz	-46.40 dBm	-21.40 dB

Date: 19.JUL.2016 01:43:53

Highest Channel / QPSK

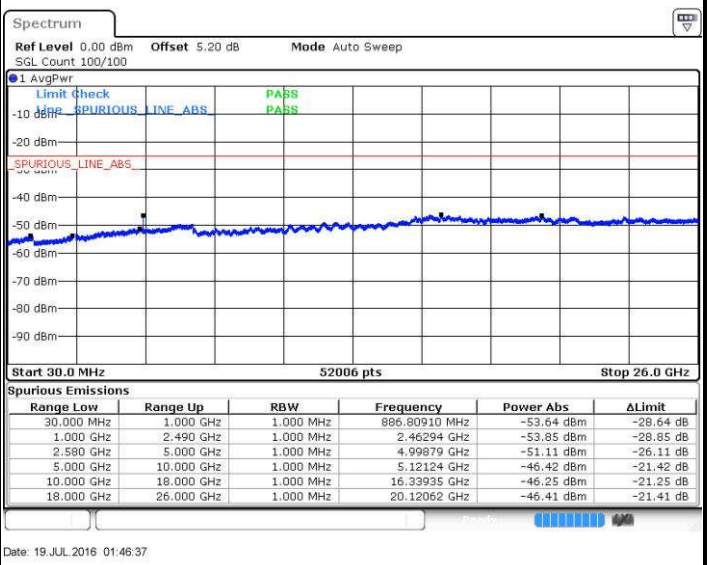


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	882.93103 MHz	-53.90 dBm	-28.90 dB
1.000 GHz	2.490 GHz	1.000 MHz	2.47684 GHz	-53.90 dBm	-28.90 dB
2.580 GHz	5.000 GHz	1.000 MHz	4.98911 GHz	-51.12 dBm	-26.12 dB
5.000 GHz	10.000 GHz	1.000 MHz	5.12124 GHz	-45.26 dBm	-20.26 dB
10.000 GHz	18.000 GHz	1.000 MHz	15.91488 GHz	-46.08 dBm	-21.08 dB
18.000 GHz	26.000 GHz	1.000 MHz	20.13562 GHz	-46.38 dBm	-21.38 dB

Date: 19.JUL.2016 01:45:42

Highest Channel / 16QAM



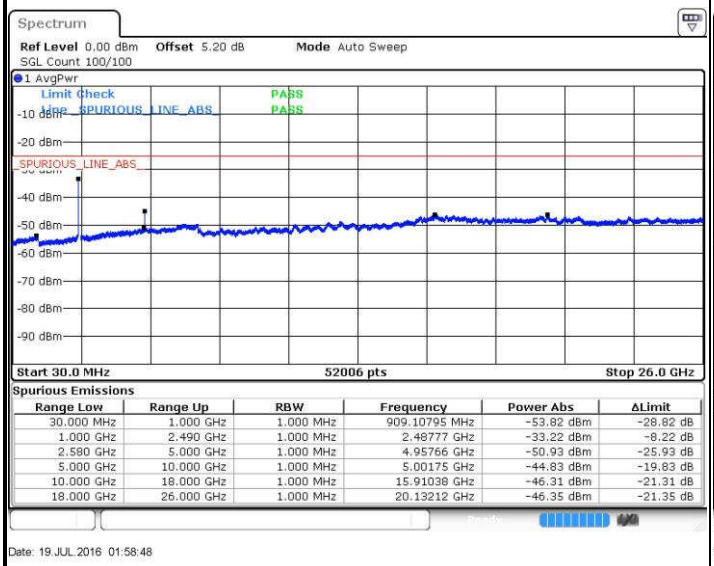
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	886.80910 MHz	-53.64 dBm	-28.64 dB
1.000 GHz	2.490 GHz	1.000 MHz	2.46294 GHz	-53.85 dBm	-28.85 dB
2.580 GHz	5.000 GHz	1.000 MHz	4.99879 GHz	-51.11 dBm	-26.11 dB
5.000 GHz	10.000 GHz	1.000 MHz	5.12124 GHz	-46.42 dBm	-21.42 dB
10.000 GHz	18.000 GHz	1.000 MHz	16.33935 GHz	-46.25 dBm	-21.25 dB
18.000 GHz	26.000 GHz	1.000 MHz	20.12062 GHz	-46.41 dBm	-21.41 dB

Date: 19.JUL.2016 01:46:37

LTE Band 7 / 15MHz

Lowest Channel / QPSK

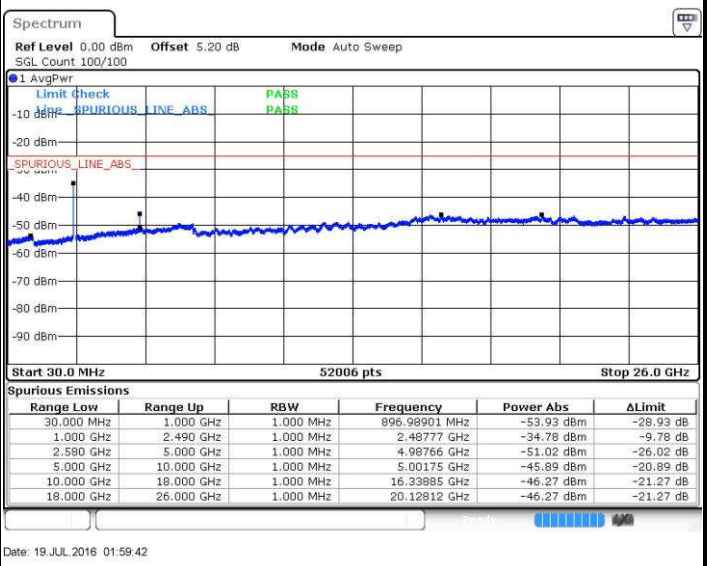


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	909.10795 MHz	-53.82 dBm	-28.82 dB
1.000 GHz	2.490 GHz	1.000 MHz	2.48777 GHz	-33.22 dBm	-8.22 dB
2.580 GHz	5.000 GHz	1.000 MHz	4.95766 GHz	-50.93 dBm	-25.93 dB
5.000 GHz	10.000 GHz	1.000 MHz	5.00175 GHz	-44.83 dBm	-19.83 dB
10.000 GHz	18.000 GHz	1.000 MHz	15.91038 GHz	-46.31 dBm	-21.31 dB
18.000 GHz	26.000 GHz	1.000 MHz	20.13212 GHz	-46.35 dBm	-21.35 dB

Date: 19.JUL.2016 01:58:48

Lowest Channel / 16QAM

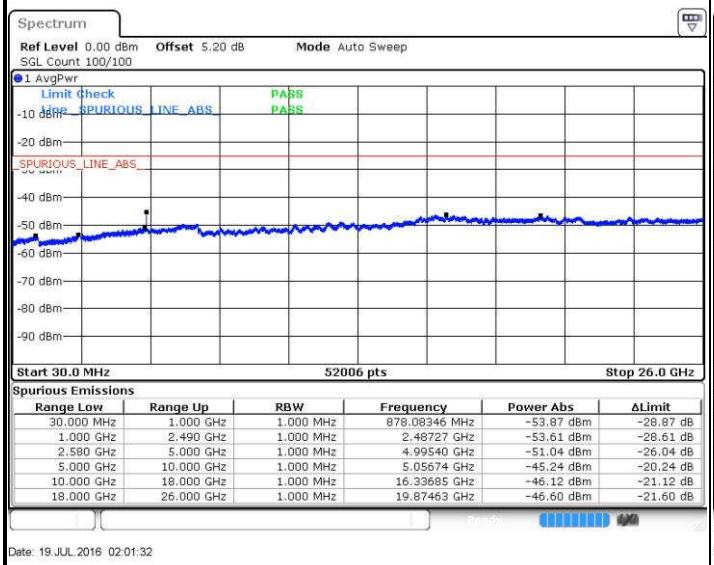


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	896.98901 MHz	-53.93 dBm	-28.93 dB
1.000 GHz	2.490 GHz	1.000 MHz	2.48777 GHz	-34.78 dBm	-9.78 dB
2.580 GHz	5.000 GHz	1.000 MHz	4.98766 GHz	-51.02 dBm	-26.02 dB
5.000 GHz	10.000 GHz	1.000 MHz	5.00175 GHz	-45.89 dBm	-20.89 dB
10.000 GHz	18.000 GHz	1.000 MHz	16.33885 GHz	-46.27 dBm	-21.27 dB
18.000 GHz	26.000 GHz	1.000 MHz	20.12812 GHz	-46.27 dBm	-21.27 dB

Date: 19.JUL.2016 01:59:42

Middle Channel / QPSK

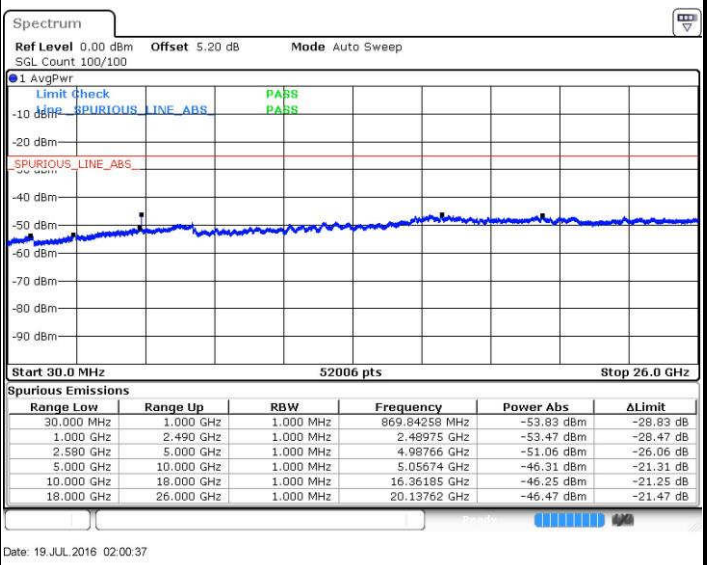


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	878.08346 MHz	-53.87 dBm	-28.87 dB
1.000 GHz	2.490 GHz	1.000 MHz	2.48727 GHz	-53.61 dBm	-28.61 dB
2.580 GHz	5.000 GHz	1.000 MHz	4.99540 GHz	-51.04 dBm	-26.04 dB
5.000 GHz	10.000 GHz	1.000 MHz	5.05674 GHz	-45.24 dBm	-20.24 dB
10.000 GHz	18.000 GHz	1.000 MHz	16.33685 GHz	-46.12 dBm	-21.12 dB
18.000 GHz	26.000 GHz	1.000 MHz	19.87463 GHz	-46.60 dBm	-21.60 dB

Date: 19.JUL.2016 02:01:32

Middle Channel / 16QAM



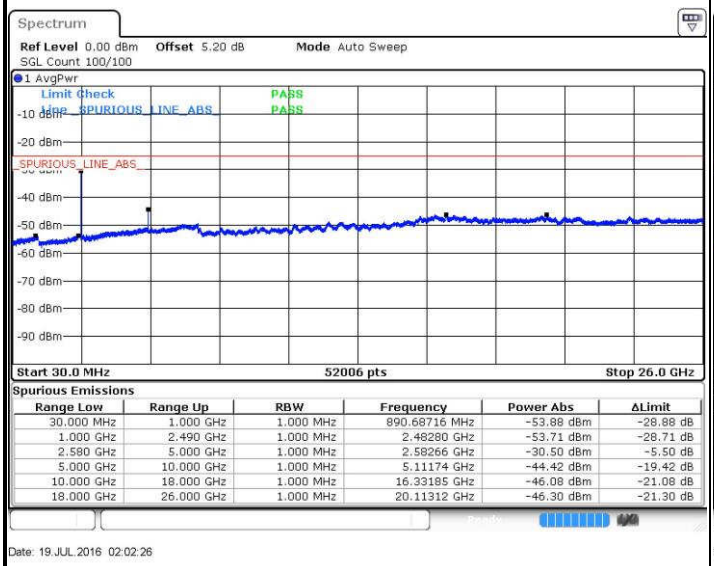
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	869.84258 MHz	-53.83 dBm	-28.83 dB
1.000 GHz	2.490 GHz	1.000 MHz	2.48975 GHz	-53.47 dBm	-28.47 dB
2.580 GHz	5.000 GHz	1.000 MHz	4.98766 GHz	-51.06 dBm	-26.06 dB
5.000 GHz	10.000 GHz	1.000 MHz	5.05674 GHz	-46.31 dBm	-21.31 dB
10.000 GHz	18.000 GHz	1.000 MHz	16.36185 GHz	-46.25 dBm	-21.25 dB
18.000 GHz	26.000 GHz	1.000 MHz	20.13762 GHz	-46.47 dBm	-21.47 dB

Date: 19.JUL.2016 02:00:37

LTE Band7 / 15MHz

Highest Channel / QPSK

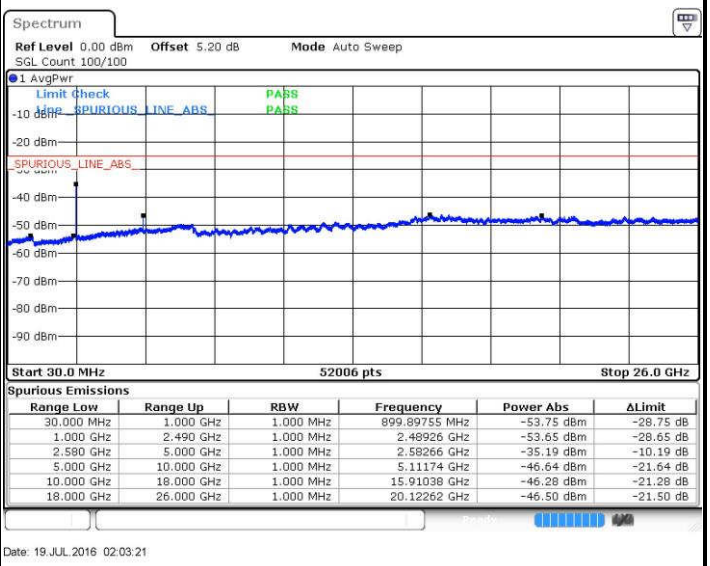


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	890.68716 MHz	-53.88 dBm	-28.88 dB
1.000 GHz	2.490 GHz	1.000 MHz	2.48280 GHz	-53.71 dBm	-28.71 dB
2.580 GHz	5.000 GHz	1.000 MHz	2.58266 GHz	-30.50 dBm	-5.50 dB
5.000 GHz	10.000 GHz	1.000 MHz	5.11174 GHz	-44.42 dBm	-19.42 dB
10.000 GHz	18.000 GHz	1.000 MHz	16.33185 GHz	-46.08 dBm	-21.08 dB
18.000 GHz	26.000 GHz	1.000 MHz	20.11312 GHz	-46.30 dBm	-21.30 dB

Date: 19.JUL.2016 02:02:26

Highest Channel / 16QAM



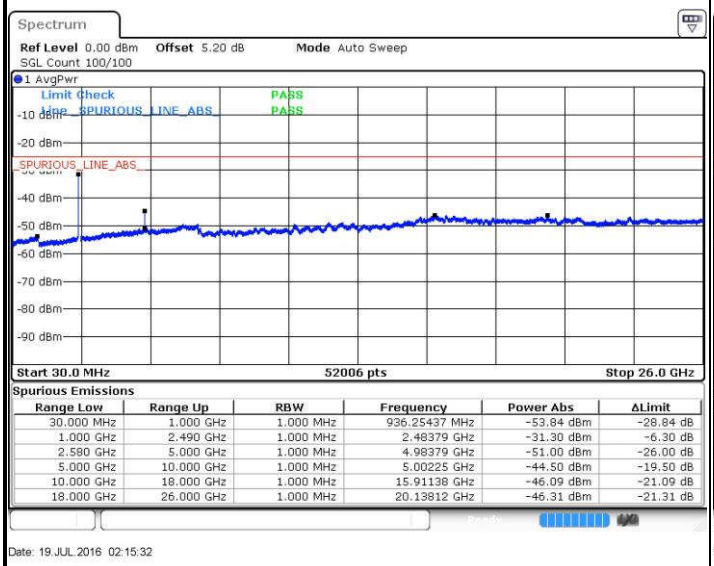
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	899.89755 MHz	-53.75 dBm	-28.75 dB
1.000 GHz	2.490 GHz	1.000 MHz	2.48926 GHz	-53.65 dBm	-28.65 dB
2.580 GHz	5.000 GHz	1.000 MHz	2.58266 GHz	-35.19 dBm	-10.19 dB
5.000 GHz	10.000 GHz	1.000 MHz	5.11174 GHz	-46.64 dBm	-21.64 dB
10.000 GHz	18.000 GHz	1.000 MHz	15.91038 GHz	-46.28 dBm	-21.28 dB
18.000 GHz	26.000 GHz	1.000 MHz	20.12262 GHz	-46.50 dBm	-21.50 dB

Date: 19.JUL.2016 02:03:21

LTE Band 7 / 20MHz

Lowest Channel / QPSK

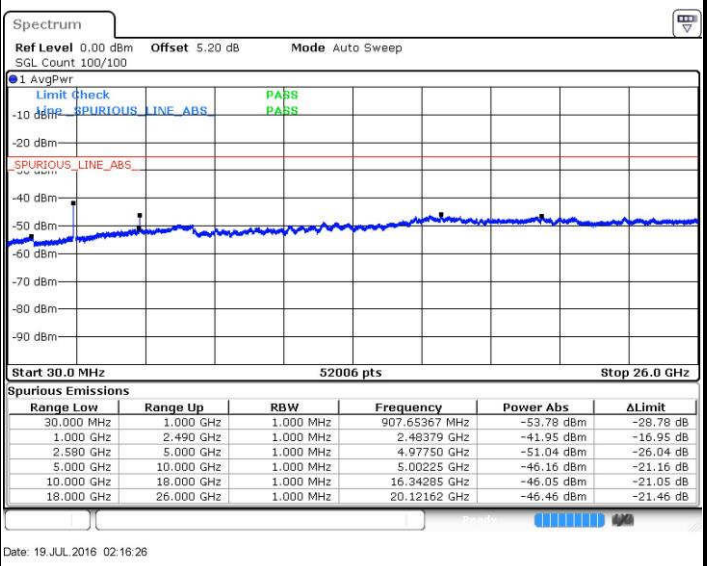


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	936.25437 MHz	-53.84 dBm	-28.84 dB
1.000 GHz	2.490 GHz	1.000 MHz	2.48379 GHz	-31.30 dBm	-6.30 dB
2.580 GHz	5.000 GHz	1.000 MHz	4.98379 GHz	-51.00 dBm	-26.00 dB
5.000 GHz	10.000 GHz	1.000 MHz	5.00225 GHz	-44.50 dBm	-19.50 dB
10.000 GHz	18.000 GHz	1.000 MHz	15.91138 GHz	-46.09 dBm	-21.09 dB
18.000 GHz	26.000 GHz	1.000 MHz	20.13812 GHz	-46.31 dBm	-21.31 dB

Date: 19.JUL.2016 02:15:32

Lowest Channel / 16QAM



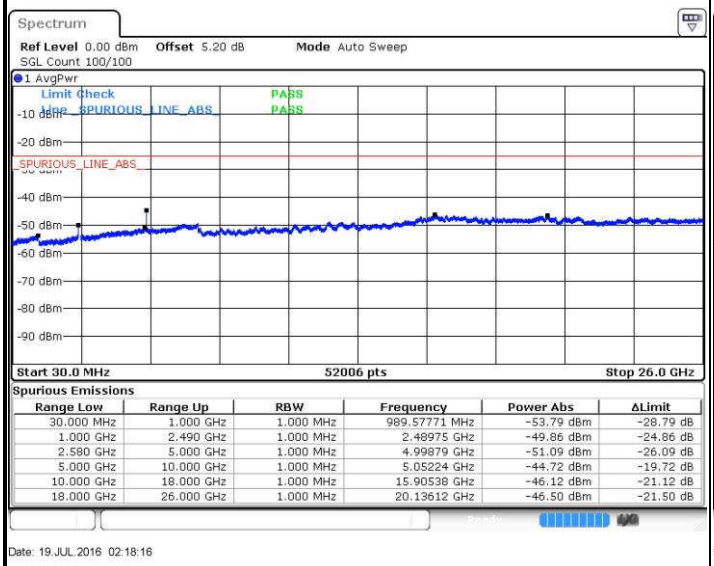
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	907.65367 MHz	-53.78 dBm	-28.78 dB
1.000 GHz	2.490 GHz	1.000 MHz	2.48379 GHz	-41.95 dBm	-16.95 dB
2.580 GHz	5.000 GHz	1.000 MHz	4.97750 GHz	-51.04 dBm	-26.04 dB
5.000 GHz	10.000 GHz	1.000 MHz	5.00225 GHz	-46.16 dBm	-21.16 dB
10.000 GHz	18.000 GHz	1.000 MHz	16.34285 GHz	-46.05 dBm	-21.05 dB
18.000 GHz	26.000 GHz	1.000 MHz	20.12162 GHz	-46.46 dBm	-21.46 dB

Date: 19.JUL.2016 02:16:26

LTE Band 7 / 20MHz

Middle Channel / QPSK

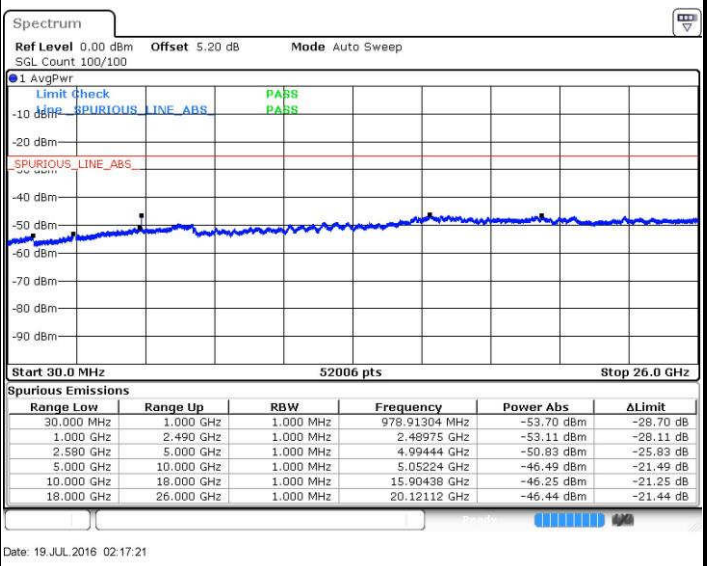


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	989.57771 MHz	-53.79 dBm	-28.79 dB
1.000 GHz	2.490 GHz	1.000 MHz	2.48975 GHz	-49.86 dBm	-24.86 dB
2.580 GHz	5.000 GHz	1.000 MHz	4.99879 GHz	-51.09 dBm	-26.09 dB
5.000 GHz	10.000 GHz	1.000 MHz	5.05224 GHz	-44.72 dBm	-19.72 dB
10.000 GHz	18.000 GHz	1.000 MHz	15.90538 GHz	-46.12 dBm	-21.12 dB
18.000 GHz	26.000 GHz	1.000 MHz	20.13612 GHz	-46.50 dBm	-21.50 dB

Date: 19.JUL.2016 02:18:16

Middle Channel / 16QAM

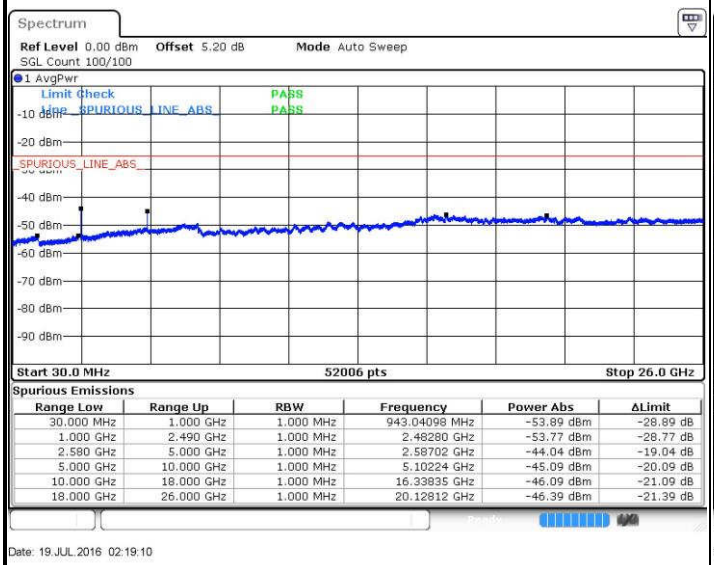


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	978.91304 MHz	-53.70 dBm	-28.70 dB
1.000 GHz	2.490 GHz	1.000 MHz	2.48975 GHz	-53.11 dBm	-28.11 dB
2.580 GHz	5.000 GHz	1.000 MHz	4.99444 GHz	-50.83 dBm	-25.83 dB
5.000 GHz	10.000 GHz	1.000 MHz	5.05224 GHz	-46.49 dBm	-21.49 dB
10.000 GHz	18.000 GHz	1.000 MHz	15.90438 GHz	-46.25 dBm	-21.25 dB
18.000 GHz	26.000 GHz	1.000 MHz	20.12112 GHz	-46.44 dBm	-21.44 dB

Date: 19.JUL.2016 02:17:21

Highest Channel / QPSK

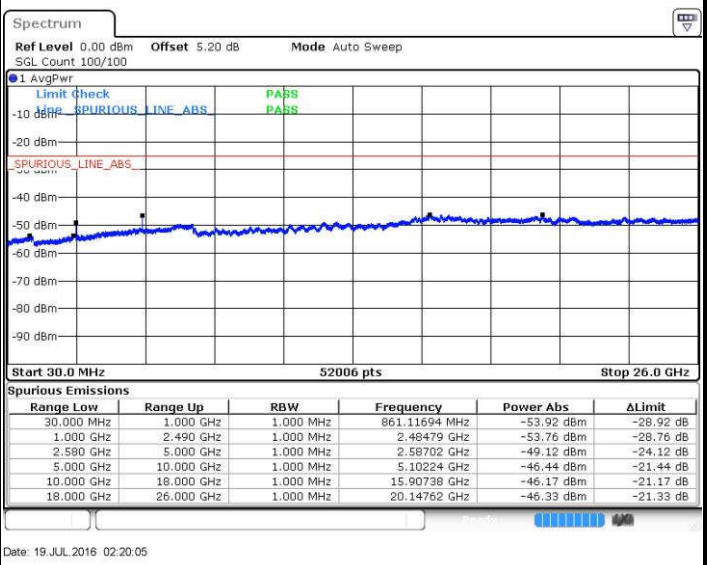


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	943.04098 MHz	-53.89 dBm	-28.89 dB
1.000 GHz	2.490 GHz	1.000 MHz	2.48280 GHz	-53.77 dBm	-28.77 dB
2.580 GHz	5.000 GHz	1.000 MHz	2.58702 GHz	-44.04 dBm	-19.04 dB
5.000 GHz	10.000 GHz	1.000 MHz	5.10224 GHz	-45.09 dBm	-20.09 dB
10.000 GHz	18.000 GHz	1.000 MHz	16.33835 GHz	-46.09 dBm	-21.09 dB
18.000 GHz	26.000 GHz	1.000 MHz	20.12812 GHz	-46.39 dBm	-21.39 dB

Date: 19.JUL.2016 02:19:10

Highest Channel / 16QAM



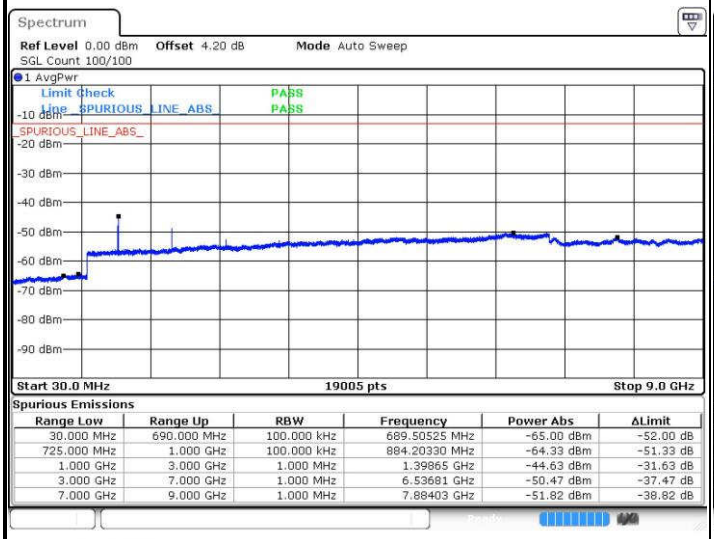
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	861.11694 MHz	-53.92 dBm	-28.92 dB
1.000 GHz	2.490 GHz	1.000 MHz	2.48479 GHz	-53.76 dBm	-28.76 dB
2.580 GHz	5.000 GHz	1.000 MHz	2.58702 GHz	-49.12 dBm	-24.12 dB
5.000 GHz	10.000 GHz	1.000 MHz	5.10224 GHz	-46.44 dBm	-21.44 dB
10.000 GHz	18.000 GHz	1.000 MHz	15.90738 GHz	-46.17 dBm	-21.17 dB
18.000 GHz	26.000 GHz	1.000 MHz	20.14762 GHz	-46.33 dBm	-21.33 dB

Date: 19.JUL.2016 02:20:05

LTE Band 12 / 1.4MHz

Lowest Channel / QPSK

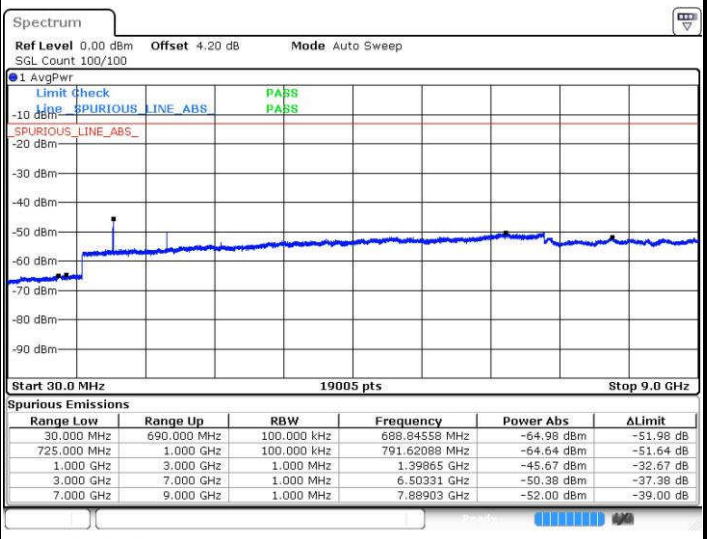


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	690.000 MHz	100.000 kHz	689.50525 MHz	-65.00 dBm	-52.00 dB
725.000 MHz	1.000 GHz	100.000 kHz	884.20330 MHz	-64.33 dBm	-51.33 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.39865 GHz	-44.63 dBm	-31.63 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.53681 GHz	-50.47 dBm	-37.47 dB
7.000 GHz	9.000 GHz	1.000 MHz	7.88403 GHz	-51.82 dBm	-38.82 dB

Date: 19.JUL.2016 02:45:49

Lowest Channel / 16QAM

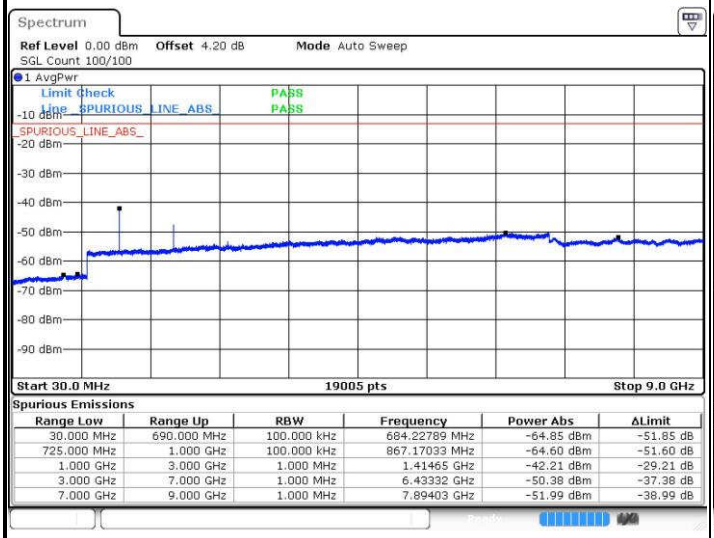


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	690.000 MHz	100.000 kHz	688.84558 MHz	-64.98 dBm	-51.98 dB
725.000 MHz	1.000 GHz	100.000 kHz	791.62088 MHz	-64.64 dBm	-51.64 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.39865 GHz	-45.67 dBm	-32.67 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.50331 GHz	-50.38 dBm	-37.38 dB
7.000 GHz	9.000 GHz	1.000 MHz	7.88903 GHz	-52.00 dBm	-39.00 dB

Date: 19.JUL.2016 02:46:44

Middle Channel / QPSK

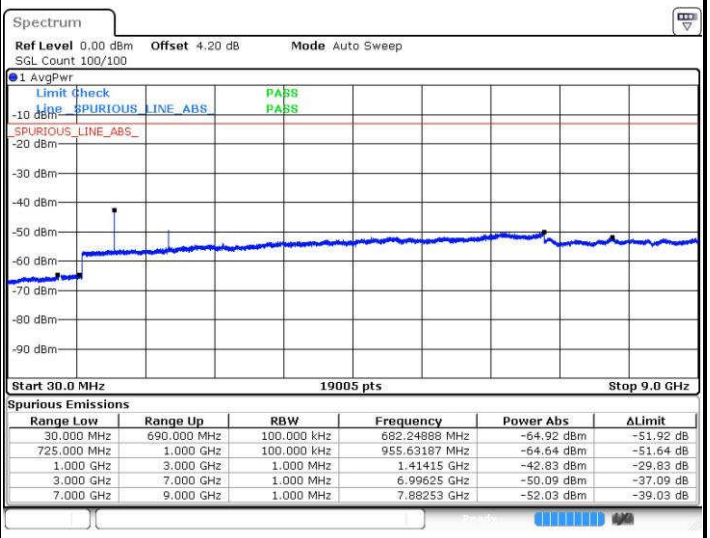


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	690.000 MHz	100.000 kHz	684.22789 MHz	-64.85 dBm	-51.85 dB
725.000 MHz	1.000 GHz	100.000 kHz	867.17033 MHz	-64.60 dBm	-51.60 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.41465 GHz	-42.21 dBm	-29.21 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.43332 GHz	-50.38 dBm	-37.38 dB
7.000 GHz	9.000 GHz	1.000 MHz	7.89403 GHz	-51.99 dBm	-38.99 dB

Date: 19.JUL.2016 02:48:34

Middle Channel / 16QAM



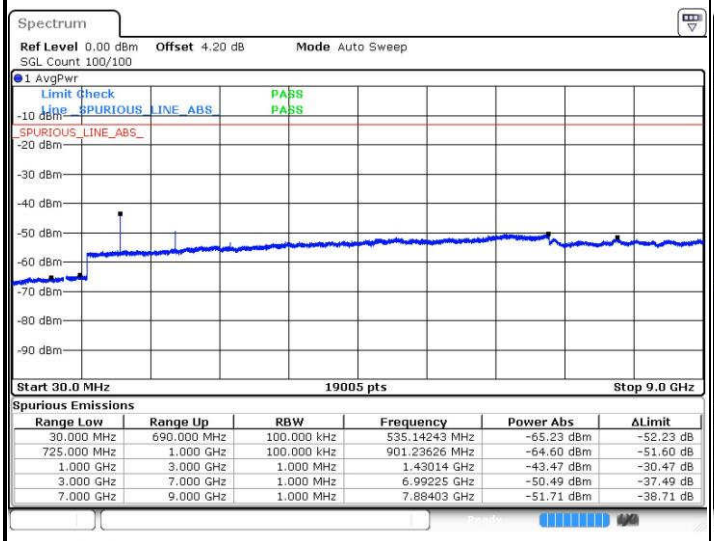
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	690.000 MHz	100.000 kHz	682.24888 MHz	-64.92 dBm	-51.92 dB
725.000 MHz	1.000 GHz	100.000 kHz	955.63187 MHz	-64.64 dBm	-51.64 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.41415 GHz	-42.83 dBm	-29.83 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.99625 GHz	-50.09 dBm	-37.09 dB
7.000 GHz	9.000 GHz	1.000 MHz	7.88253 GHz	-52.03 dBm	-39.03 dB

Date: 19.JUL.2016 02:47:39

LTE Band 12 / 1.4MHz

Highest Channel / QPSK

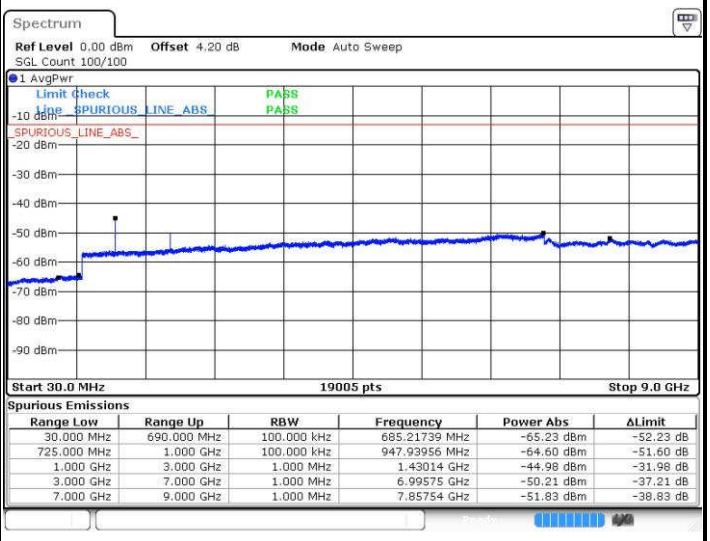


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	690.000 MHz	100.000 kHz	535.14243 MHz	-65.23 dBm	-52.23 dB
725.000 MHz	1.000 GHz	100.000 kHz	901.23626 MHz	-64.60 dBm	-51.60 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.43014 GHz	-43.47 dBm	-30.47 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.99225 GHz	-50.49 dBm	-37.49 dB
7.000 GHz	9.000 GHz	1.000 MHz	7.88403 GHz	-51.71 dBm	-38.71 dB

Date: 19.JUL.2016 02:49:29

Highest Channel / 16QAM



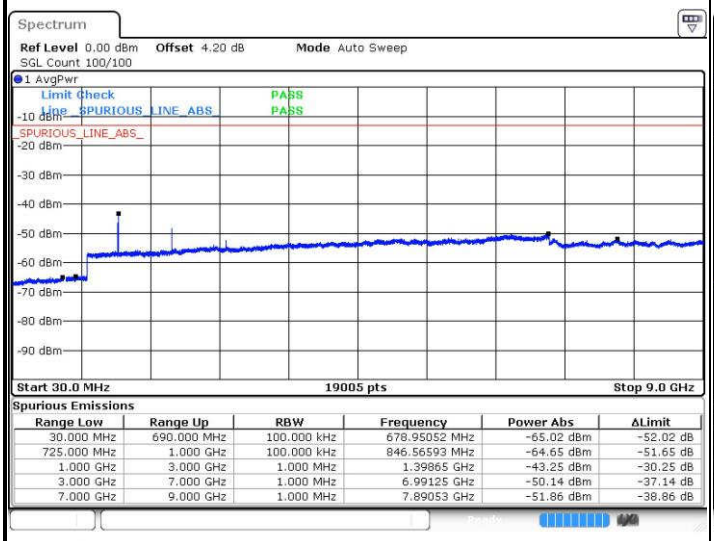
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	690.000 MHz	100.000 kHz	685.21739 MHz	-65.23 dBm	-52.23 dB
725.000 MHz	1.000 GHz	100.000 kHz	947.93956 MHz	-64.60 dBm	-51.60 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.43014 GHz	-44.98 dBm	-31.98 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.99575 GHz	-50.21 dBm	-37.21 dB
7.000 GHz	9.000 GHz	1.000 MHz	7.85754 GHz	-51.83 dBm	-38.83 dB

Date: 19.JUL.2016 02:50:25

LTE Band 12 / 3MHz

Lowest Channel / QPSK

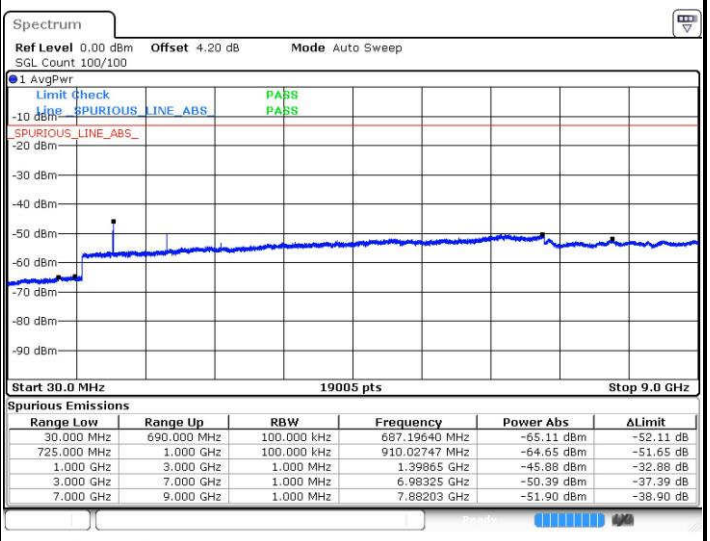


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	690.000 MHz	100.000 kHz	678.95052 MHz	-65.02 dBm	-52.02 dB
725.000 MHz	1.000 GHz	100.000 kHz	846.56593 MHz	-64.65 dBm	-51.65 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.39865 GHz	-43.25 dBm	-30.25 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.99125 GHz	-50.14 dBm	-37.14 dB
7.000 GHz	9.000 GHz	1.000 MHz	7.89053 GHz	-51.86 dBm	-38.86 dB

Date: 19.JUL.2016 03:18:31

Lowest Channel / 16QAM



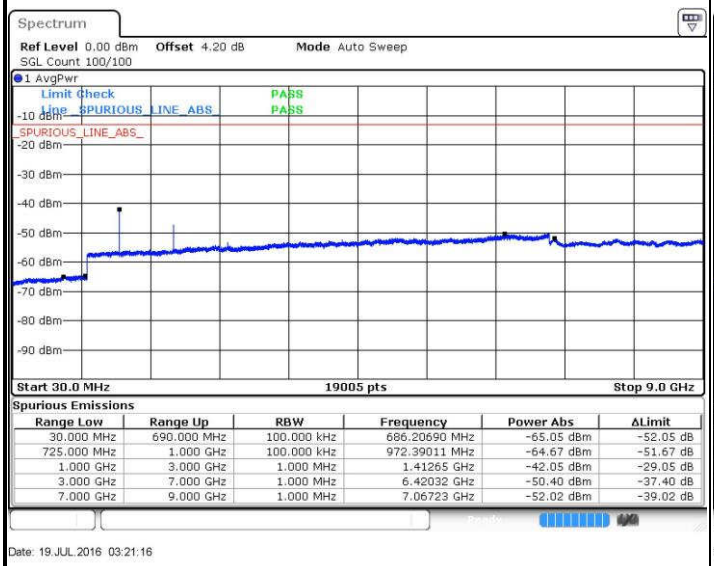
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	690.000 MHz	100.000 kHz	687.19640 MHz	-65.11 dBm	-52.11 dB
725.000 MHz	1.000 GHz	100.000 kHz	910.02747 MHz	-64.65 dBm	-51.65 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.39865 GHz	-45.88 dBm	-32.88 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.98325 GHz	-50.39 dBm	-37.39 dB
7.000 GHz	9.000 GHz	1.000 MHz	7.88203 GHz	-51.90 dBm	-38.90 dB

Date: 19.JUL.2016 03:19:26

LTE Band 12 / 3MHz

Middle Channel / QPSK

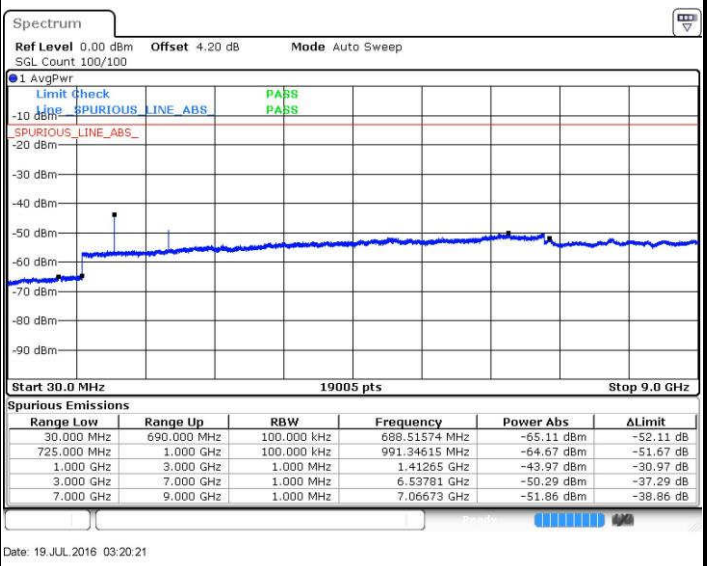


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	690.000 MHz	100.000 kHz	686.20690 MHz	-65.05 dBm	-52.05 dB
725.000 MHz	1.000 GHz	100.000 kHz	972.39011 MHz	-64.67 dBm	-51.67 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.41265 GHz	-42.05 dBm	-29.05 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.42032 GHz	-50.40 dBm	-37.40 dB
7.000 GHz	9.000 GHz	1.000 MHz	7.06723 GHz	-52.02 dBm	-39.02 dB

Date: 19.JUL.2016 03:21:16

Middle Channel / 16QAM

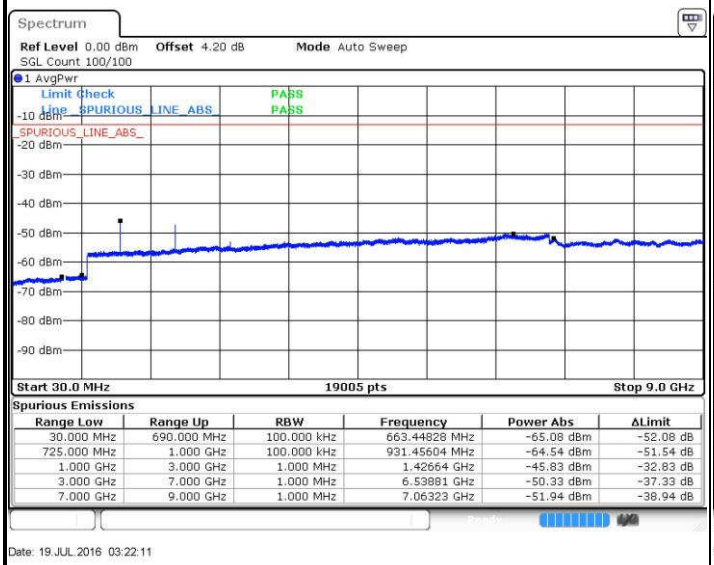


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	690.000 MHz	100.000 kHz	688.51574 MHz	-65.11 dBm	-52.11 dB
725.000 MHz	1.000 GHz	100.000 kHz	991.34615 MHz	-64.67 dBm	-51.67 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.41265 GHz	-43.97 dBm	-30.97 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.53781 GHz	-50.29 dBm	-37.29 dB
7.000 GHz	9.000 GHz	1.000 MHz	7.06673 GHz	-51.86 dBm	-38.86 dB

Date: 19.JUL.2016 03:20:21

Highest Channel / QPSK

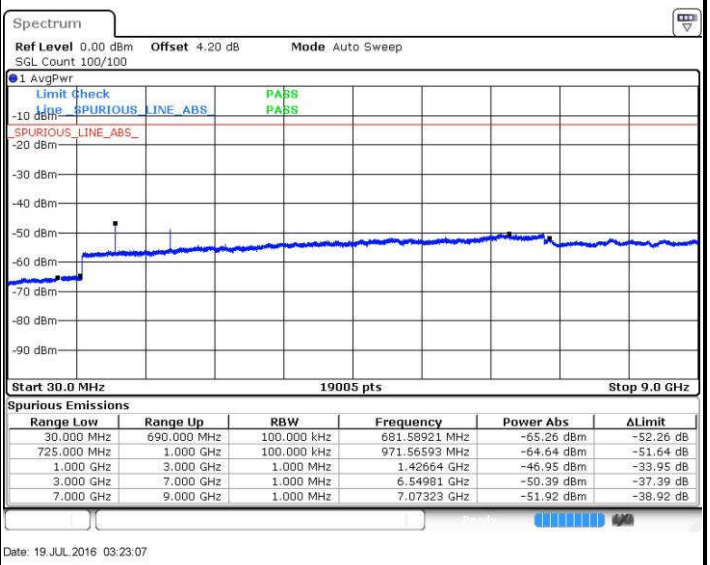


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	690.000 MHz	100.000 kHz	663.44828 MHz	-65.08 dBm	-52.08 dB
725.000 MHz	1.000 GHz	100.000 kHz	931.45604 MHz	-64.54 dBm	-51.54 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.42664 GHz	-45.83 dBm	-32.83 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.53881 GHz	-50.33 dBm	-37.33 dB
7.000 GHz	9.000 GHz	1.000 MHz	7.06323 GHz	-51.94 dBm	-38.94 dB

Date: 19.JUL.2016 03:22:11

Highest Channel / 16QAM



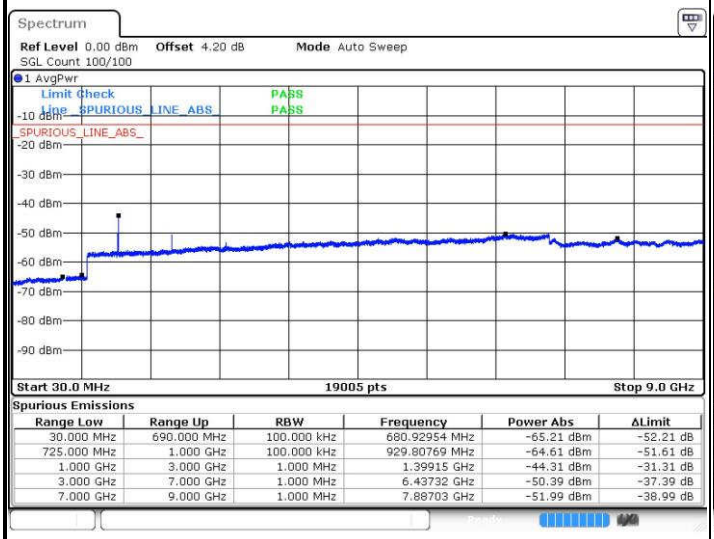
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	690.000 MHz	100.000 kHz	681.58921 MHz	-65.26 dBm	-52.26 dB
725.000 MHz	1.000 GHz	100.000 kHz	971.56593 MHz	-64.64 dBm	-51.64 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.42664 GHz	-46.95 dBm	-33.95 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.54981 GHz	-50.39 dBm	-37.39 dB
7.000 GHz	9.000 GHz	1.000 MHz	7.07323 GHz	-51.92 dBm	-38.92 dB

Date: 19.JUL.2016 03:23:07

LTE Band 12 / 5MHz

Lowest Channel / QPSK

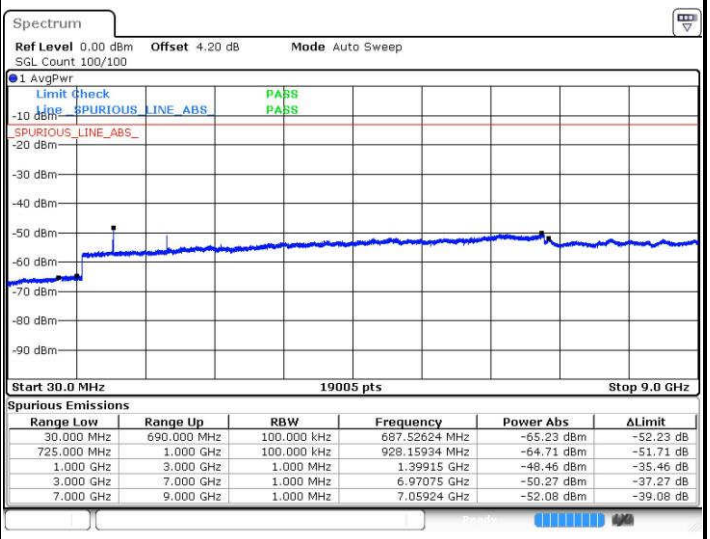


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	690.000 MHz	100.000 kHz	680.92954 MHz	-65.21 dBm	-52.21 dB
725.000 MHz	1.000 GHz	100.000 kHz	929.80769 MHz	-64.61 dBm	-51.61 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.39915 GHz	-44.31 dBm	-31.31 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.43732 GHz	-50.39 dBm	-37.39 dB
7.000 GHz	9.000 GHz	1.000 MHz	7.88703 GHz	-51.99 dBm	-38.99 dB

Date: 19.JUL.2016 03:51:13

Lowest Channel / 16QAM

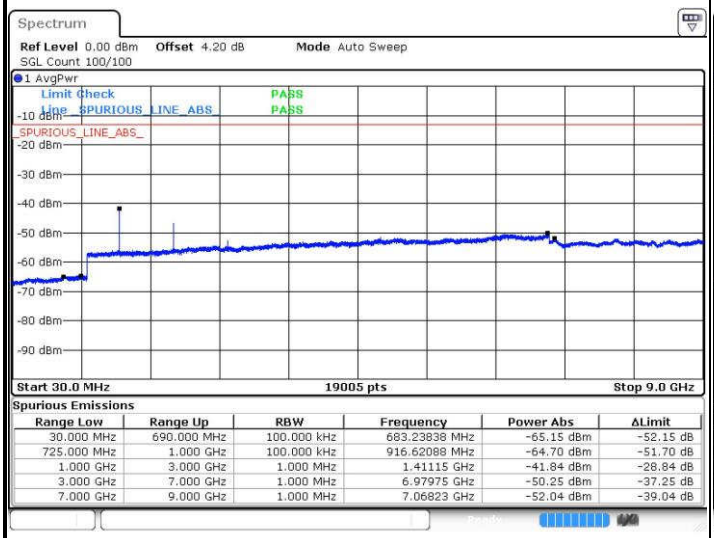


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	690.000 MHz	100.000 kHz	687.52624 MHz	-65.23 dBm	-52.23 dB
725.000 MHz	1.000 GHz	100.000 kHz	928.15934 MHz	-64.71 dBm	-51.71 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.39915 GHz	-48.46 dBm	-35.46 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.97075 GHz	-50.27 dBm	-37.27 dB
7.000 GHz	9.000 GHz	1.000 MHz	7.05924 GHz	-52.08 dBm	-39.08 dB

Date: 19.JUL.2016 03:52:08

Middle Channel / QPSK

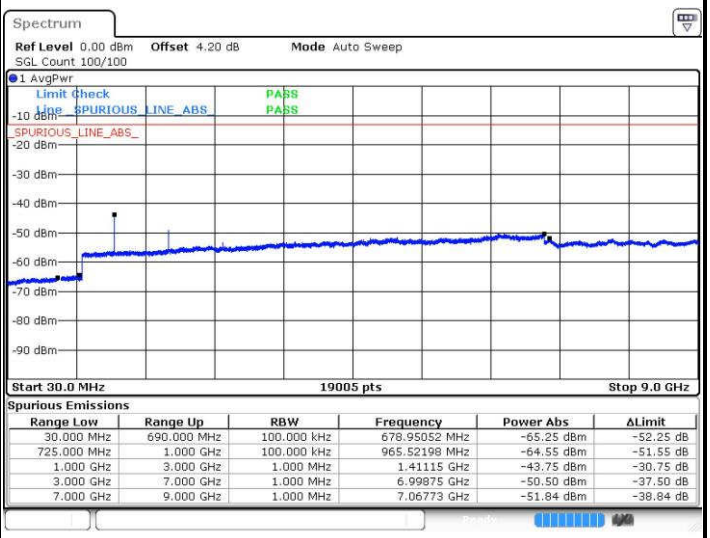


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	690.000 MHz	100.000 kHz	683.23838 MHz	-65.15 dBm	-52.15 dB
725.000 MHz	1.000 GHz	100.000 kHz	916.62088 MHz	-64.70 dBm	-51.70 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.41115 GHz	-41.84 dBm	-28.84 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.97975 GHz	-50.25 dBm	-37.25 dB
7.000 GHz	9.000 GHz	1.000 MHz	7.06823 GHz	-52.04 dBm	-39.04 dB

Date: 19.JUL.2016 03:53:58

Middle Channel / 16QAM



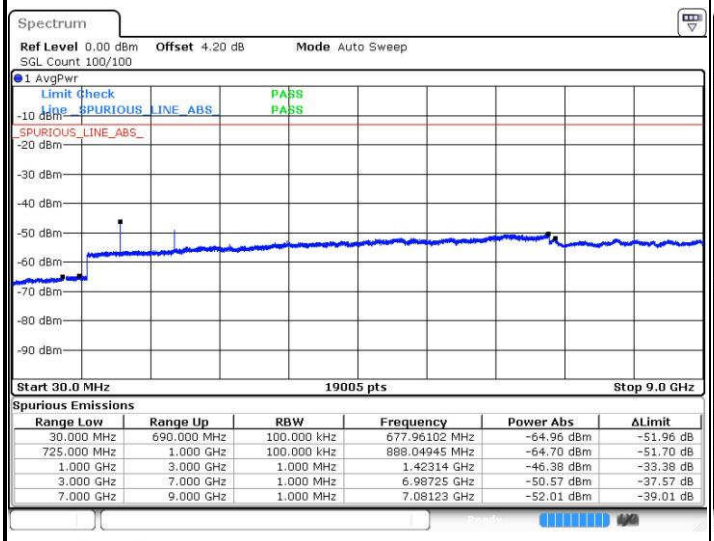
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	690.000 MHz	100.000 kHz	678.95052 MHz	-65.25 dBm	-52.25 dB
725.000 MHz	1.000 GHz	100.000 kHz	965.52198 MHz	-64.55 dBm	-51.55 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.41115 GHz	-43.75 dBm	-30.75 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.99875 GHz	-50.50 dBm	-37.50 dB
7.000 GHz	9.000 GHz	1.000 MHz	7.06773 GHz	-51.84 dBm	-38.84 dB

Date: 19.JUL.2016 03:53:03

LTE Band 12 / 5MHz

Highest Channel / QPSK

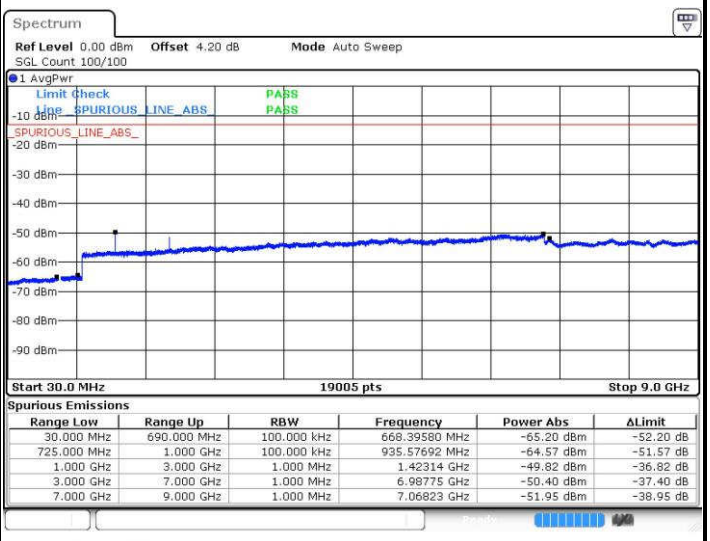


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	690.000 MHz	100.000 kHz	677.96102 MHz	-64.96 dBm	-51.96 dB
725.000 MHz	1.000 GHz	100.000 kHz	888.04945 MHz	-64.70 dBm	-51.70 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.42314 GHz	-46.38 dBm	-33.38 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.98725 GHz	-50.57 dBm	-37.57 dB
7.000 GHz	9.000 GHz	1.000 MHz	7.08123 GHz	-52.01 dBm	-39.01 dB

Date: 19.JUL.2016 03:54:54

Highest Channel / 16QAM



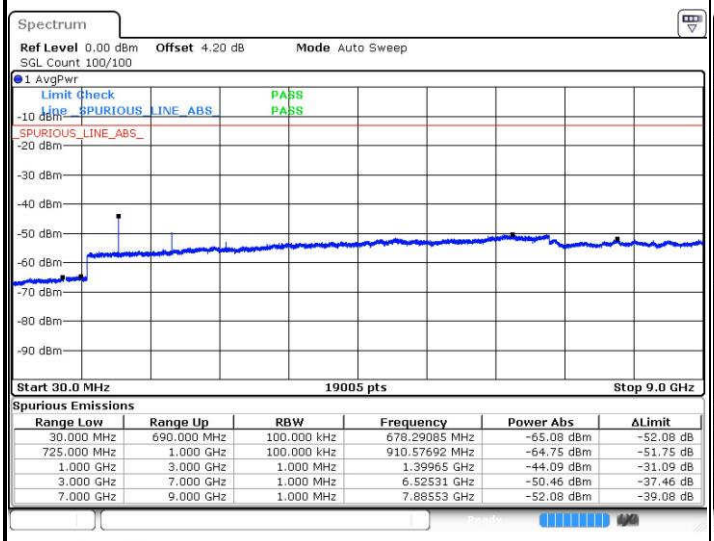
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	690.000 MHz	100.000 kHz	668.39580 MHz	-65.20 dBm	-52.20 dB
725.000 MHz	1.000 GHz	100.000 kHz	935.57692 MHz	-64.57 dBm	-51.57 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.42314 GHz	-49.82 dBm	-36.82 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.98775 GHz	-50.40 dBm	-37.40 dB
7.000 GHz	9.000 GHz	1.000 MHz	7.06823 GHz	-51.95 dBm	-38.95 dB

Date: 19.JUL.2016 03:55:49

LTE Band 12 / 10MHz

Lowest Channel / QPSK

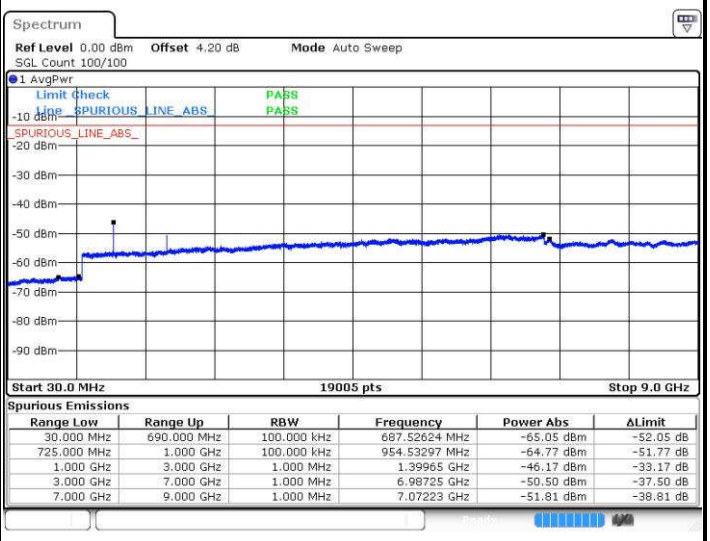


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	690.000 MHz	100.000 kHz	678.29085 MHz	-65.08 dBm	-52.08 dB
725.000 MHz	1.000 GHz	100.000 kHz	910.57692 MHz	-64.75 dBm	-51.75 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.39965 GHz	-44.09 dBm	-31.09 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.52531 GHz	-50.46 dBm	-37.46 dB
7.000 GHz	9.000 GHz	1.000 MHz	7.88553 GHz	-52.08 dBm	-39.08 dB

Date: 19.JUL.2016 04:23:55

Lowest Channel / 16QAM



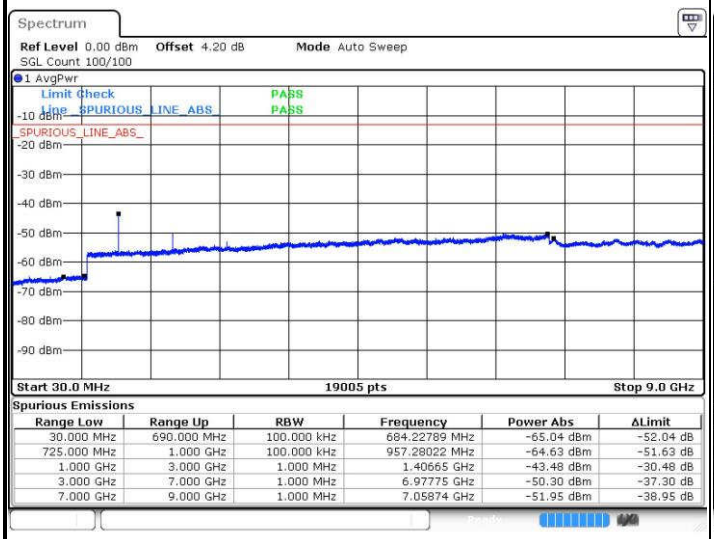
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	690.000 MHz	100.000 kHz	687.52624 MHz	-65.05 dBm	-52.05 dB
725.000 MHz	1.000 GHz	100.000 kHz	954.53297 MHz	-64.77 dBm	-51.77 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.39965 GHz	-46.17 dBm	-33.17 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.98725 GHz	-50.50 dBm	-37.50 dB
7.000 GHz	9.000 GHz	1.000 MHz	7.07223 GHz	-51.81 dBm	-38.81 dB

Date: 19.JUL.2016 04:24:50

LTE Band 12 / 10MHz

Middle Channel / QPSK

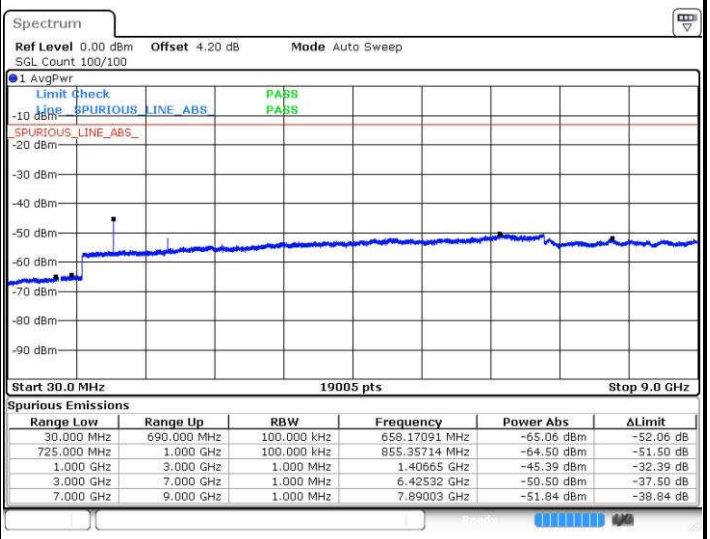


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	690.000 MHz	100.000 kHz	684.22789 MHz	-65.04 dBm	-52.04 dB
725.000 MHz	1.000 GHz	100.000 kHz	957.28022 MHz	-64.63 dBm	-51.63 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.40665 GHz	-43.48 dBm	-30.48 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.97775 GHz	-50.30 dBm	-37.30 dB
7.000 GHz	9.000 GHz	1.000 MHz	7.05874 GHz	-51.95 dBm	-38.95 dB

Date: 19.JUL.2016 04:26:40

Middle Channel / 16QAM

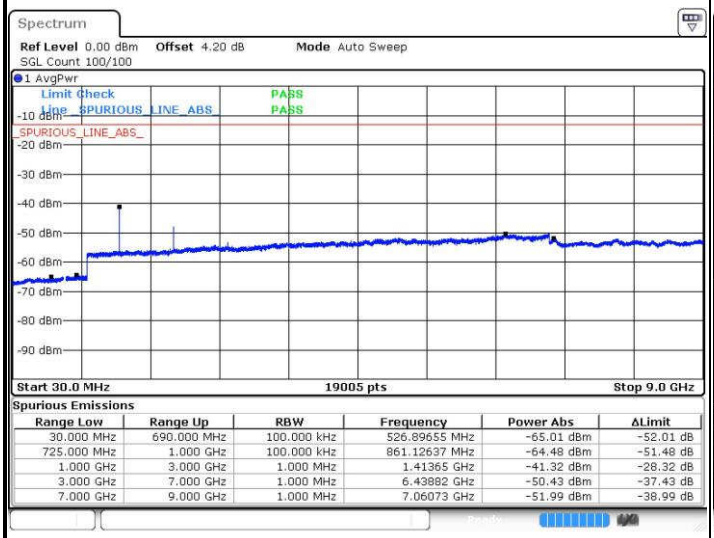


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	690.000 MHz	100.000 kHz	658.17091 MHz	-65.06 dBm	-52.06 dB
725.000 MHz	1.000 GHz	100.000 kHz	855.35714 MHz	-64.50 dBm	-51.50 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.40665 GHz	-45.39 dBm	-32.39 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.42532 GHz	-50.50 dBm	-37.50 dB
7.000 GHz	9.000 GHz	1.000 MHz	7.89003 GHz	-51.84 dBm	-38.84 dB

Date: 19.JUL.2016 04:25:45

Highest Channel / QPSK

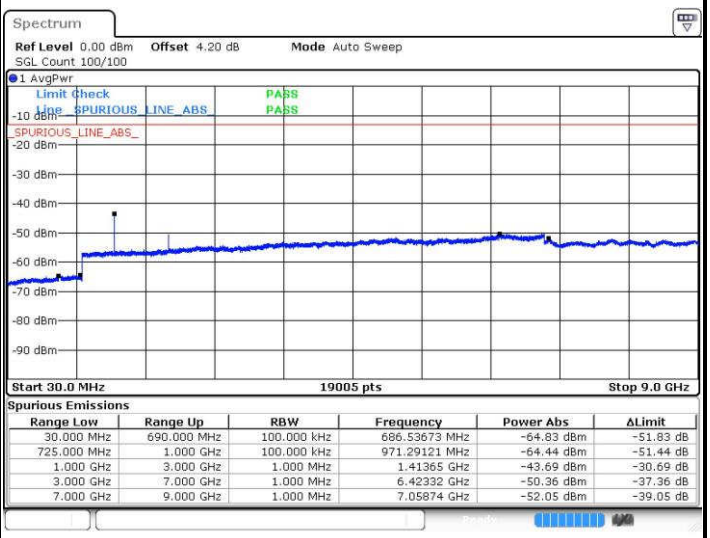


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	690.000 MHz	100.000 kHz	526.89655 MHz	-65.01 dBm	-52.01 dB
725.000 MHz	1.000 GHz	100.000 kHz	861.12637 MHz	-64.48 dBm	-51.48 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.41365 GHz	-41.32 dBm	-28.32 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.43882 GHz	-50.43 dBm	-37.43 dB
7.000 GHz	9.000 GHz	1.000 MHz	7.06073 GHz	-51.99 dBm	-38.99 dB

Date: 19.JUL.2016 04:27:36

Highest Channel / 16QAM



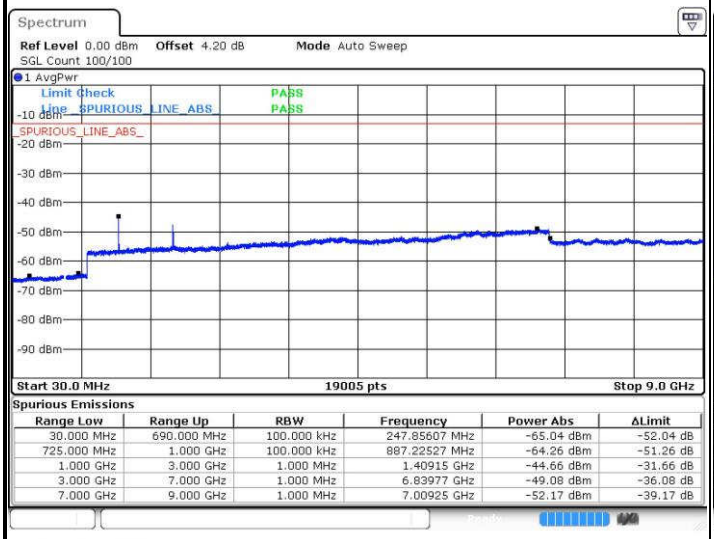
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	690.000 MHz	100.000 kHz	686.53673 MHz	-64.83 dBm	-51.83 dB
725.000 MHz	1.000 GHz	100.000 kHz	971.29121 MHz	-64.44 dBm	-51.44 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.41365 GHz	-43.69 dBm	-30.69 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.42332 GHz	-50.36 dBm	-37.36 dB
7.000 GHz	9.000 GHz	1.000 MHz	7.05874 GHz	-52.05 dBm	-39.05 dB

Date: 19.JUL.2016 04:28:31

LTE Band 17 / 5MHz

Lowest Channel / QPSK

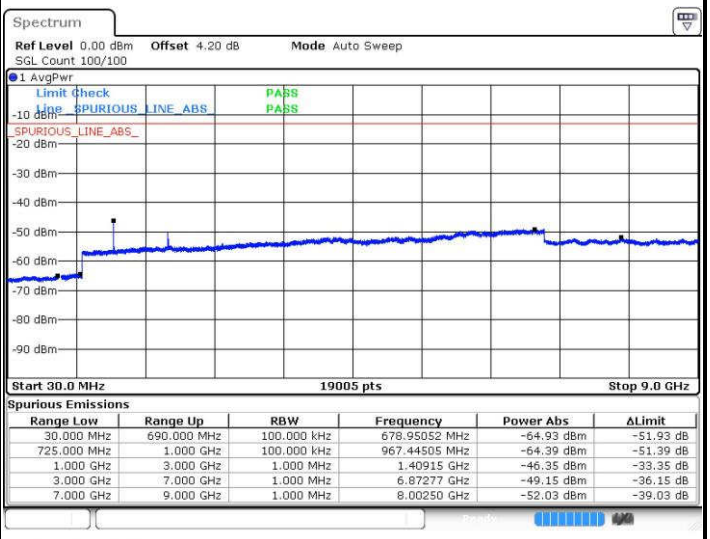


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	690.000 MHz	100.000 kHz	247.85607 MHz	-65.04 dBm	-52.04 dB
725.000 MHz	1.000 GHz	100.000 kHz	887.22527 MHz	-64.26 dBm	-51.26 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.40915 GHz	-44.66 dBm	-31.66 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.83977 GHz	-49.08 dBm	-36.08 dB
7.000 GHz	9.000 GHz	1.000 MHz	7.00925 GHz	-52.17 dBm	-39.17 dB

Date: 18.JUL.2016 15:29:06

Lowest Channel / 16QAM

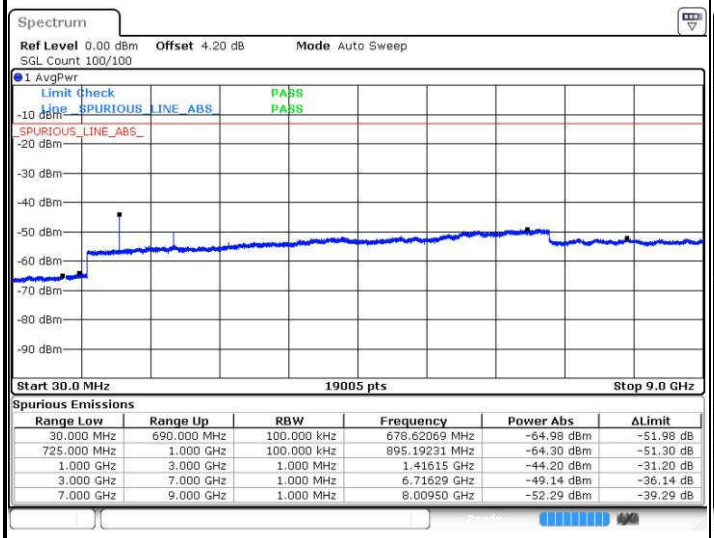


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	690.000 MHz	100.000 kHz	678.95052 MHz	-64.93 dBm	-51.93 dB
725.000 MHz	1.000 GHz	100.000 kHz	967.44505 MHz	-64.39 dBm	-51.39 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.40915 GHz	-46.35 dBm	-33.35 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.87277 GHz	-49.15 dBm	-36.15 dB
7.000 GHz	9.000 GHz	1.000 MHz	8.00250 GHz	-52.03 dBm	-39.03 dB

Date: 18.JUL.2016 15:30:01

Middle Channel / QPSK

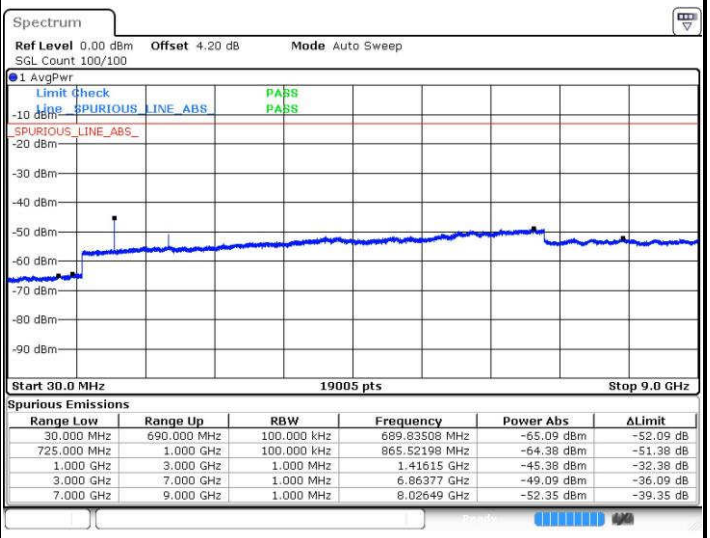


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	690.000 MHz	100.000 kHz	678.62069 MHz	-64.98 dBm	-51.98 dB
725.000 MHz	1.000 GHz	100.000 kHz	895.19231 MHz	-64.30 dBm	-51.30 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.41615 GHz	-44.20 dBm	-31.20 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.71629 GHz	-49.14 dBm	-36.14 dB
7.000 GHz	9.000 GHz	1.000 MHz	8.00950 GHz	-52.29 dBm	-39.29 dB

Date: 18.JUL.2016 15:31:38

Middle Channel / 16QAM



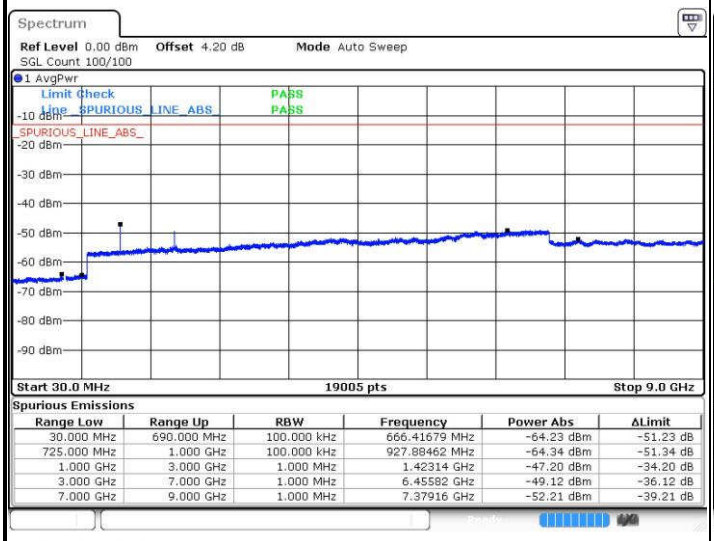
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	690.000 MHz	100.000 kHz	689.83508 MHz	-65.09 dBm	-52.09 dB
725.000 MHz	1.000 GHz	100.000 kHz	865.52198 MHz	-64.38 dBm	-51.38 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.41615 GHz	-45.38 dBm	-32.38 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.86377 GHz	-49.09 dBm	-36.09 dB
7.000 GHz	9.000 GHz	1.000 MHz	8.02649 GHz	-52.35 dBm	-39.35 dB

Date: 18.JUL.2016 15:32:33

LTE Band 17 / 5MHz

Highest Channel / QPSK

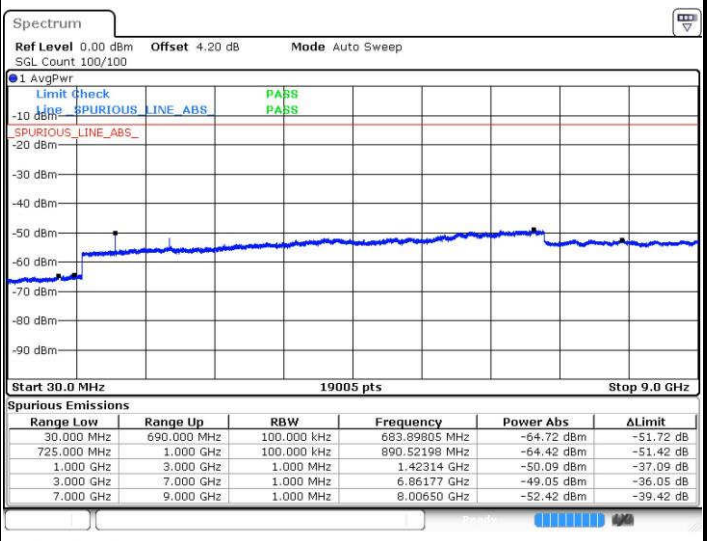


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	690.000 MHz	100.000 kHz	666.41679 MHz	-64.23 dBm	-51.23 dB
725.000 MHz	1.000 GHz	100.000 kHz	927.88462 MHz	-64.34 dBm	-51.34 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.42314 GHz	-47.20 dBm	-34.20 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.45582 GHz	-49.12 dBm	-36.12 dB
7.000 GHz	9.000 GHz	1.000 MHz	7.37916 GHz	-52.21 dBm	-39.21 dB

Date: 18.JUL.2016 15:38:42

Highest Channel / 16QAM



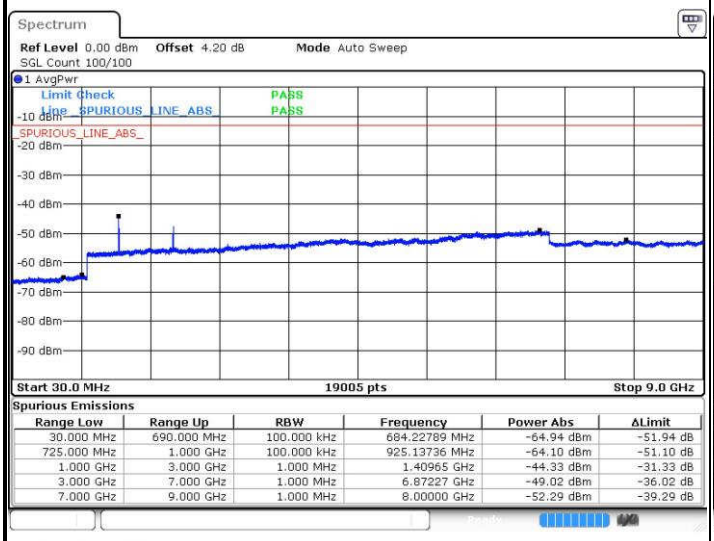
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	690.000 MHz	100.000 kHz	683.89805 MHz	-64.72 dBm	-51.72 dB
725.000 MHz	1.000 GHz	100.000 kHz	890.52198 MHz	-64.42 dBm	-51.42 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.42314 GHz	-50.09 dBm	-37.09 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.86177 GHz	-49.05 dBm	-36.05 dB
7.000 GHz	9.000 GHz	1.000 MHz	8.00650 GHz	-52.42 dBm	-39.42 dB

Date: 18.JUL.2016 15:39:37

LTE Band 17 / 10MHz

Lowest Channel / QPSK

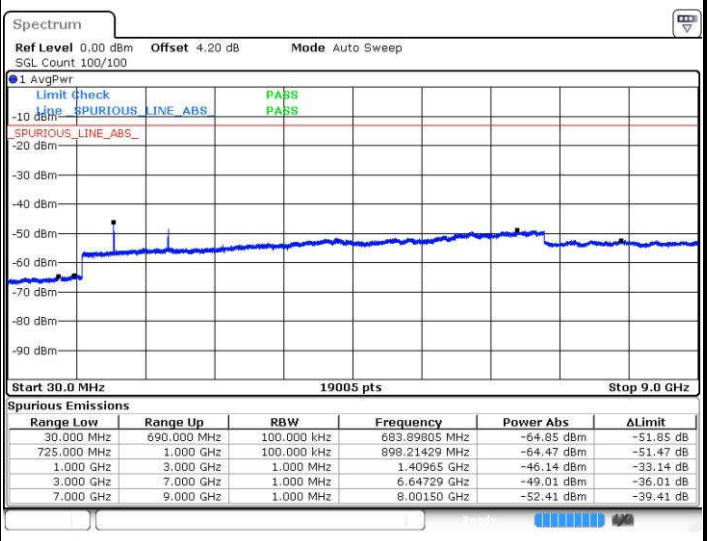


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	690.000 MHz	100.000 kHz	684.22789 MHz	-64.94 dBm	-51.94 dB
725.000 MHz	1.000 GHz	100.000 kHz	925.13736 MHz	-64.10 dBm	-51.10 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.40965 GHz	-44.33 dBm	-31.33 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.87227 GHz	-49.02 dBm	-36.02 dB
7.000 GHz	9.000 GHz	1.000 MHz	8.00000 GHz	-52.29 dBm	-39.29 dB

Date: 18.JUL.2016 15:45:47

Lowest Channel / 16QAM



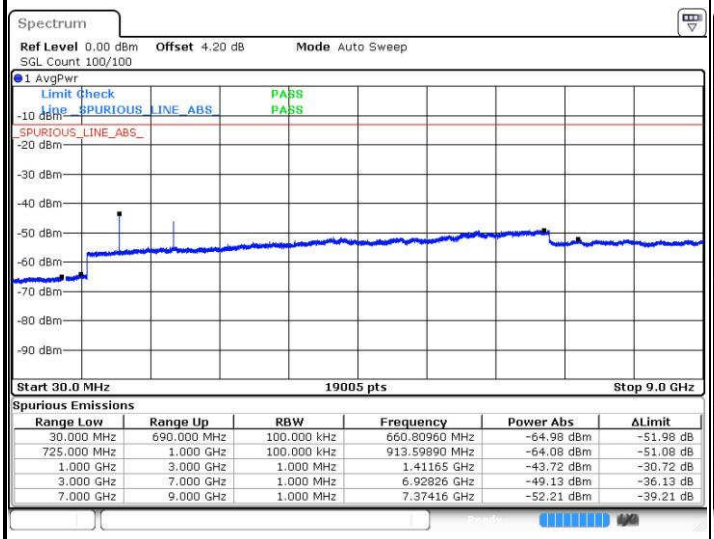
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	690.000 MHz	100.000 kHz	683.89805 MHz	-64.85 dBm	-51.85 dB
725.000 MHz	1.000 GHz	100.000 kHz	898.21429 MHz	-64.47 dBm	-51.47 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.40965 GHz	-46.14 dBm	-33.14 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.64729 GHz	-49.01 dBm	-36.01 dB
7.000 GHz	9.000 GHz	1.000 MHz	8.00150 GHz	-52.41 dBm	-39.41 dB

Date: 18.JUL.2016 15:46:41

LTE Band 17 / 10MHz

Middle Channel / QPSK

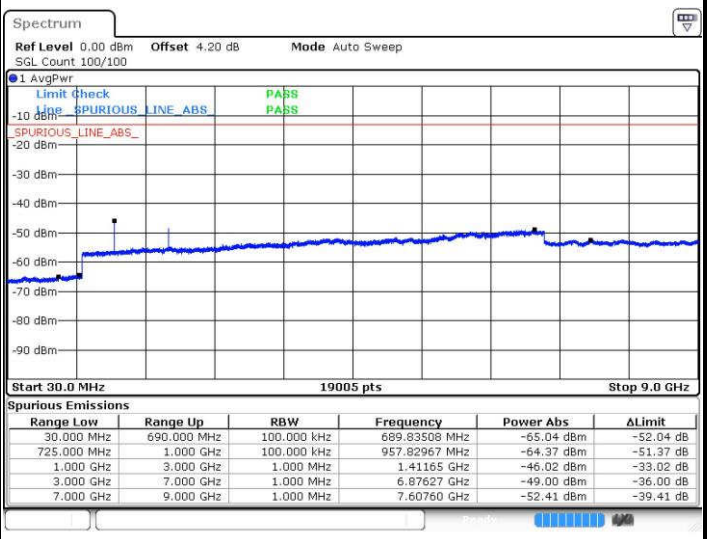


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	690.000 MHz	100.000 kHz	660.80960 MHz	-64.98 dBm	-51.98 dB
725.000 MHz	1.000 GHz	100.000 kHz	913.59890 MHz	-64.08 dBm	-51.08 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.41165 GHz	-43.72 dBm	-30.72 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.92826 GHz	-49.13 dBm	-36.13 dB
7.000 GHz	9.000 GHz	1.000 MHz	7.37416 GHz	-52.21 dBm	-39.21 dB

Date: 18.JUL.2016 15:48:19

Middle Channel / 16QAM

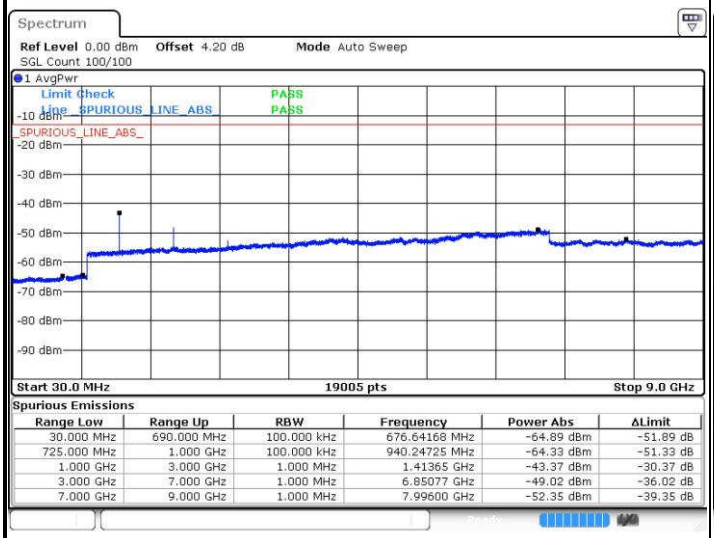


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	690.000 MHz	100.000 kHz	689.83508 MHz	-65.04 dBm	-52.04 dB
725.000 MHz	1.000 GHz	100.000 kHz	957.82967 MHz	-64.37 dBm	-51.37 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.41165 GHz	-46.02 dBm	-33.02 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.87627 GHz	-49.00 dBm	-36.00 dB
7.000 GHz	9.000 GHz	1.000 MHz	7.60760 GHz	-52.41 dBm	-39.41 dB

Date: 18.JUL.2016 15:49:13

Highest Channel / QPSK

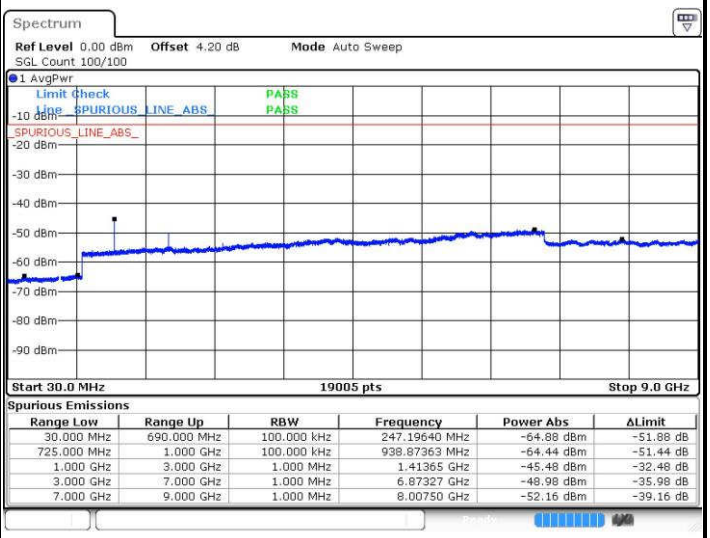


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	690.000 MHz	100.000 kHz	676.64168 MHz	-64.89 dBm	-51.89 dB
725.000 MHz	1.000 GHz	100.000 kHz	940.24725 MHz	-64.33 dBm	-51.33 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.41365 GHz	-43.37 dBm	-30.37 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.85077 GHz	-49.02 dBm	-36.02 dB
7.000 GHz	9.000 GHz	1.000 MHz	7.99600 GHz	-52.35 dBm	-39.35 dB

Date: 18.JUL.2016 15:55:23

Highest Channel / 16QAM



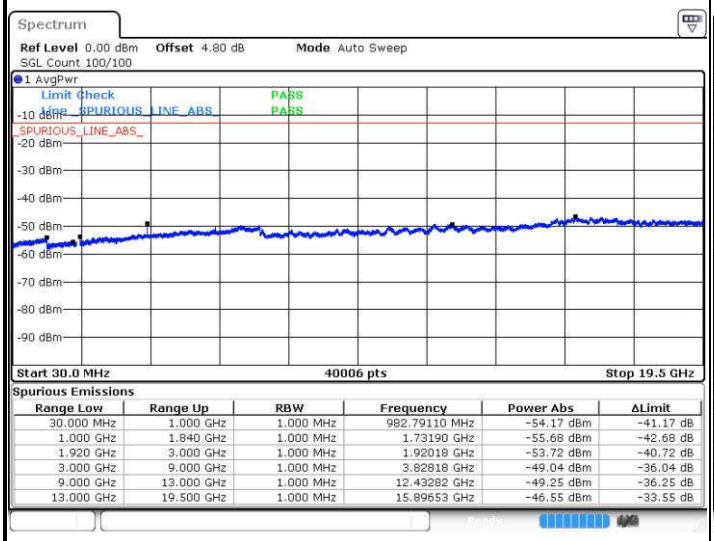
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	690.000 MHz	100.000 kHz	247.19640 MHz	-64.88 dBm	-51.88 dB
725.000 MHz	1.000 GHz	100.000 kHz	938.87363 MHz	-64.44 dBm	-51.44 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.41365 GHz	-45.48 dBm	-32.48 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.87327 GHz	-48.98 dBm	-35.98 dB
7.000 GHz	9.000 GHz	1.000 MHz	8.00750 GHz	-52.16 dBm	-39.16 dB

Date: 18.JUL.2016 15:56:18

LTE Band 25 / 1.4MHz

Highest Channel / QPSK

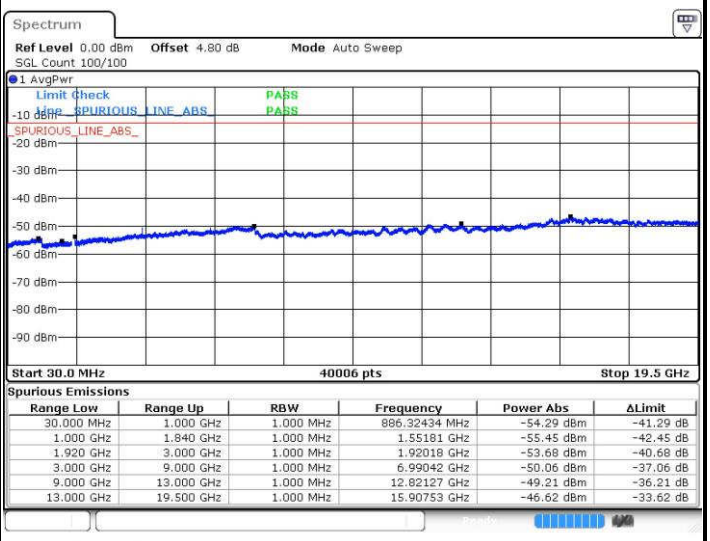


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	982.79110 MHz	-54.17 dBm	-41.17 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.73190 GHz	-55.68 dBm	-42.68 dB
1.920 GHz	3.000 GHz	1.000 MHz	1.92018 GHz	-53.72 dBm	-40.72 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.82818 GHz	-49.04 dBm	-36.04 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.43282 GHz	-49.25 dBm	-36.25 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.89553 GHz	-46.55 dBm	-33.55 dB

Date: 19.JUL.2016 06:58:53

Highest Channel / 16QAM



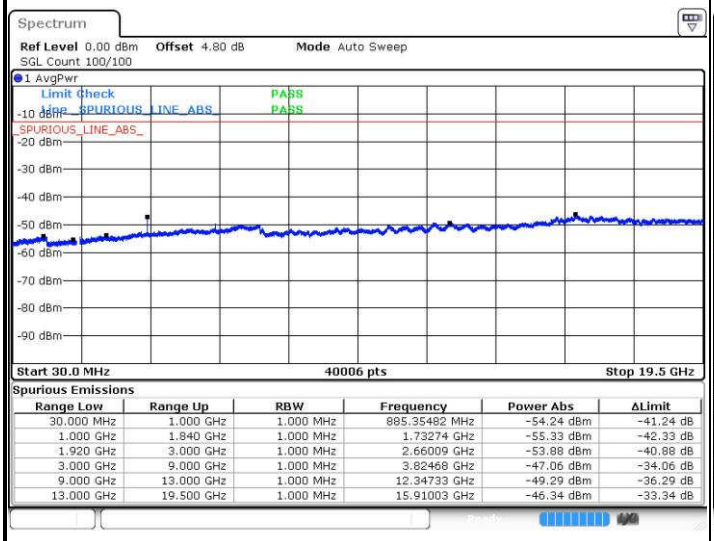
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	886.32434 MHz	-54.29 dBm	-41.29 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.55181 GHz	-55.45 dBm	-42.45 dB
1.920 GHz	3.000 GHz	1.000 MHz	1.92018 GHz	-53.68 dBm	-40.68 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.99042 GHz	-50.06 dBm	-37.06 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.82127 GHz	-49.21 dBm	-36.21 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.90753 GHz	-46.62 dBm	-33.62 dB

Date: 19.JUL.2016 07:02:08

LTE Band 25 / 3MHz

Highest Channel / QPSK

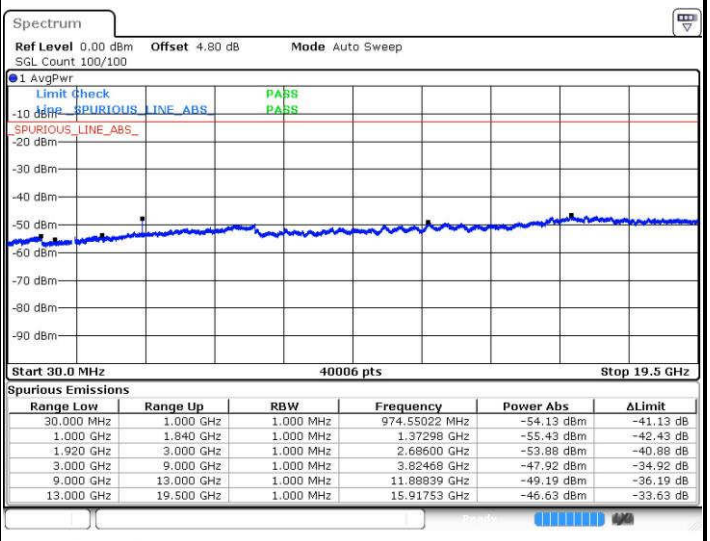


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	885.35482 MHz	-54.24 dBm	-41.24 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.73274 GHz	-55.33 dBm	-42.33 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.66009 GHz	-53.88 dBm	-40.88 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.82468 GHz	-47.06 dBm	-34.06 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.34733 GHz	-49.29 dBm	-36.29 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.91003 GHz	-46.34 dBm	-33.34 dB

Date: 19.JUL.2016 07:17:36

Highest Channel / 16QAM



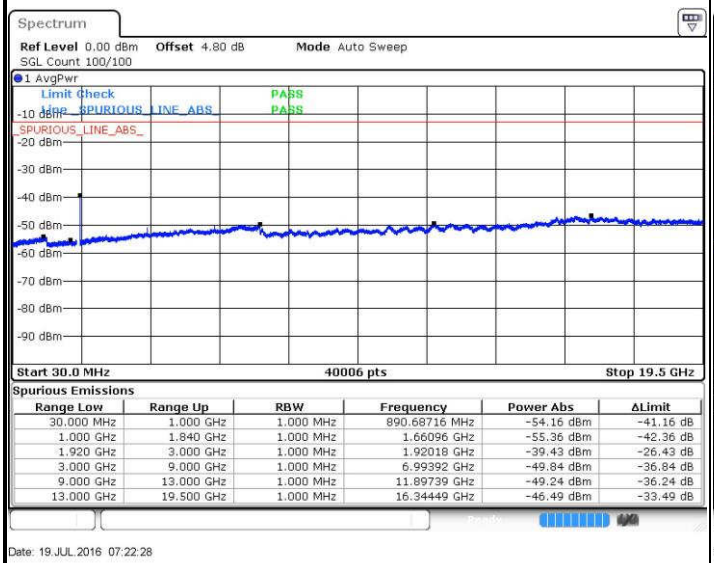
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	974.55022 MHz	-54.13 dBm	-41.13 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.37298 GHz	-55.43 dBm	-42.43 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.68600 GHz	-53.88 dBm	-40.88 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.82468 GHz	-47.92 dBm	-34.92 dB
9.000 GHz	13.000 GHz	1.000 MHz	11.88839 GHz	-49.19 dBm	-36.19 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.91753 GHz	-46.63 dBm	-33.63 dB

Date: 19.JUL.2016 07:11:56

LTE Band 25 / 5MHz

Highest Channel / QPSK

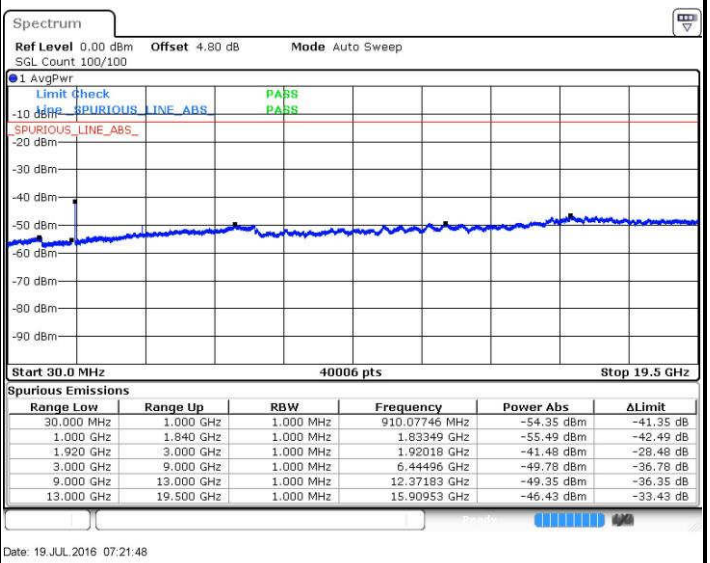


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	890.68716 MHz	-54.16 dBm	-41.16 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.66096 GHz	-55.36 dBm	-42.36 dB
1.920 GHz	3.000 GHz	1.000 MHz	1.92018 GHz	-39.43 dBm	-26.43 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.99392 GHz	-49.84 dBm	-36.84 dB
9.000 GHz	13.000 GHz	1.000 MHz	11.89739 GHz	-49.24 dBm	-36.24 dB
13.000 GHz	19.500 GHz	1.000 MHz	16.34449 GHz	-46.49 dBm	-33.49 dB

Date: 19.JUL.2016 07:22:28

Highest Channel / 16QAM



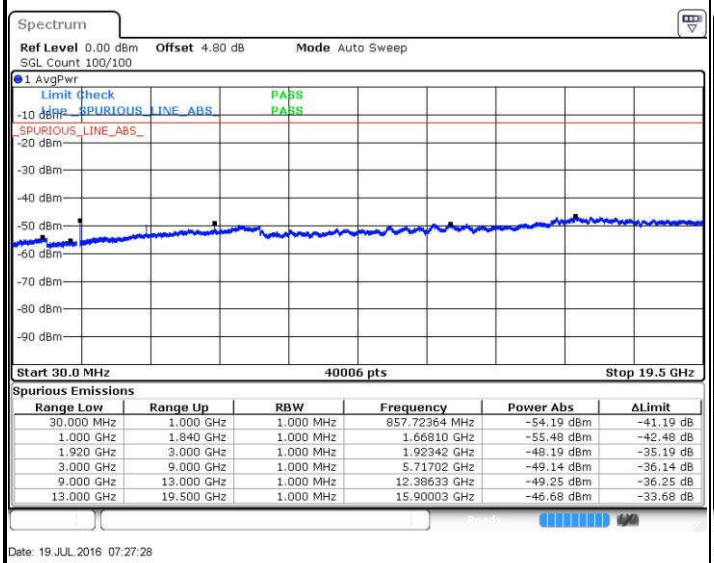
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	910.07746 MHz	-54.35 dBm	-41.35 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83349 GHz	-55.49 dBm	-42.49 dB
1.920 GHz	3.000 GHz	1.000 MHz	1.92018 GHz	-41.48 dBm	-28.48 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.44496 GHz	-49.78 dBm	-36.78 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.37183 GHz	-49.35 dBm	-36.35 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.90953 GHz	-46.43 dBm	-33.43 dB

Date: 19.JUL.2016 07:21:48

LTE Band 25 / 10MHz

Highest Channel / QPSK

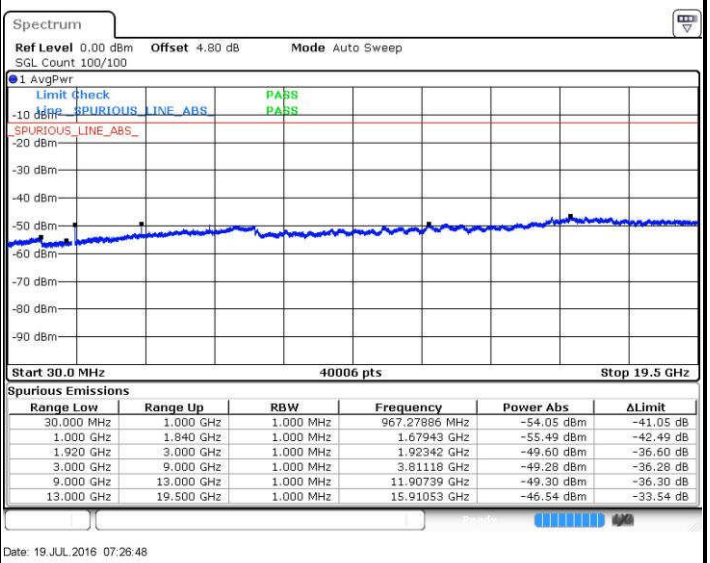


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	857.72364 MHz	-54.19 dBm	-41.19 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.66810 GHz	-55.48 dBm	-42.48 dB
1.920 GHz	3.000 GHz	1.000 MHz	1.92342 GHz	-48.19 dBm	-35.19 dB
3.000 GHz	9.000 GHz	1.000 MHz	5.71702 GHz	-49.14 dBm	-36.14 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.38633 GHz	-49.25 dBm	-36.25 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.90003 GHz	-46.68 dBm	-33.68 dB

Date: 19.JUL.2016 07:27:28

Highest Channel / 16QAM



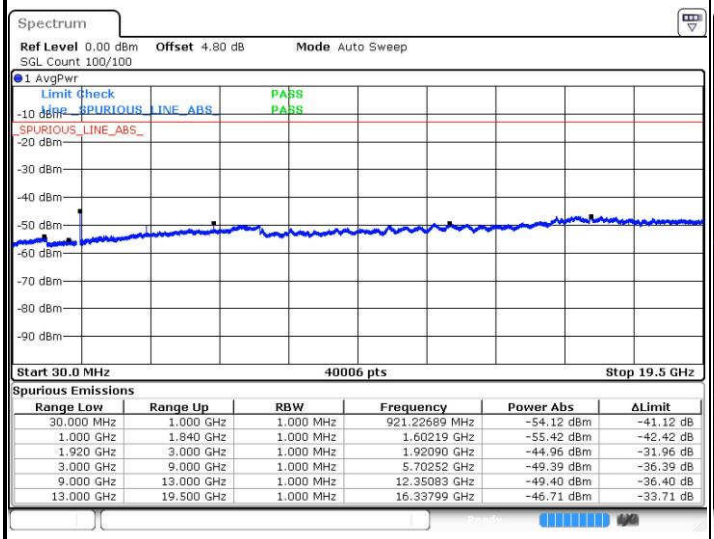
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	967.27886 MHz	-54.05 dBm	-41.05 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.67943 GHz	-55.49 dBm	-42.49 dB
1.920 GHz	3.000 GHz	1.000 MHz	1.92342 GHz	-49.60 dBm	-36.60 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.81118 GHz	-49.28 dBm	-36.28 dB
9.000 GHz	13.000 GHz	1.000 MHz	11.90739 GHz	-49.30 dBm	-36.30 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.91053 GHz	-46.54 dBm	-33.54 dB

Date: 19.JUL.2016 07:26:48

LTE Band 25 / 15MHz

Highest Channel / QPSK

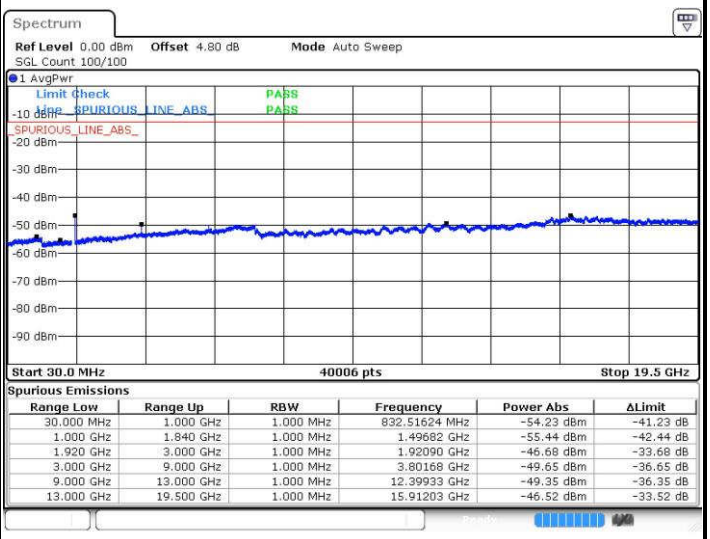


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	921.22689 MHz	-54.12 dBm	-41.12 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.60219 GHz	-55.42 dBm	-42.42 dB
1.920 GHz	3.000 GHz	1.000 MHz	1.92090 GHz	-44.96 dBm	-31.96 dB
3.000 GHz	9.000 GHz	1.000 MHz	5.70252 GHz	-49.39 dBm	-36.39 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.35083 GHz	-49.40 dBm	-36.40 dB
13.000 GHz	19.500 GHz	1.000 MHz	16.33799 GHz	-46.71 dBm	-33.71 dB

Date: 19.JUL.2016 07:34:02

Highest Channel / 16QAM



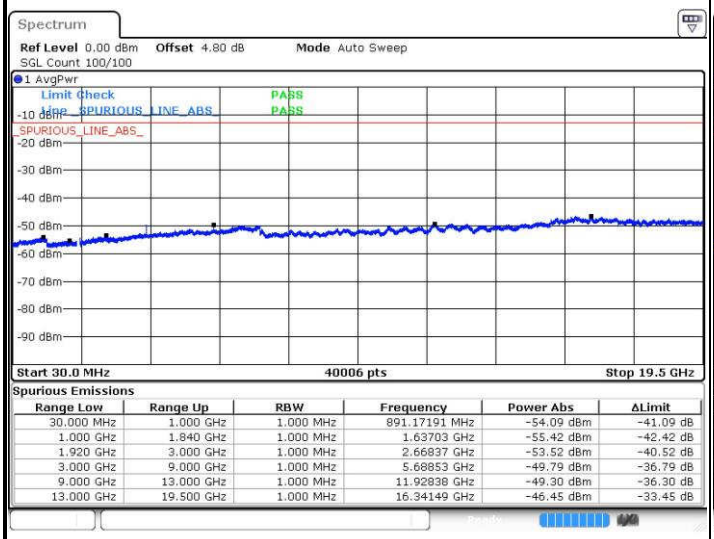
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	832.51624 MHz	-54.23 dBm	-41.23 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.49682 GHz	-55.44 dBm	-42.44 dB
1.920 GHz	3.000 GHz	1.000 MHz	1.92090 GHz	-46.68 dBm	-33.68 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.80168 GHz	-49.65 dBm	-36.65 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.39933 GHz	-49.35 dBm	-36.35 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.91203 GHz	-46.52 dBm	-33.52 dB

Date: 19.JUL.2016 07:33:22

LTE Band 25 / 20MHz

Highest Channel / QPSK

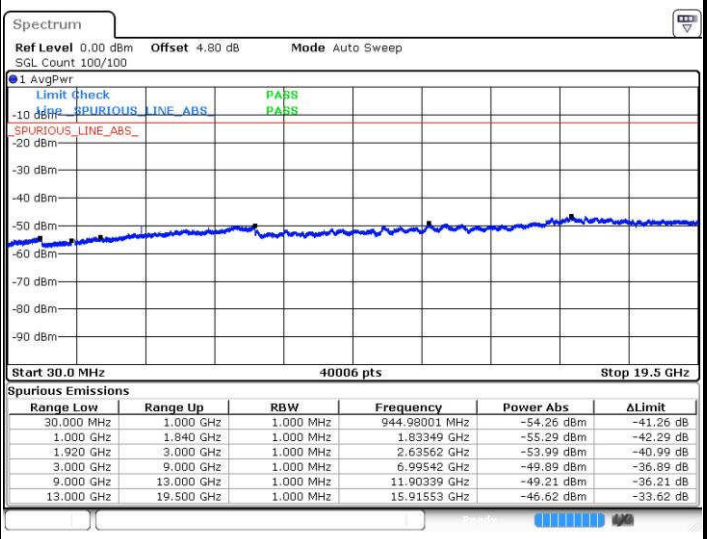


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	891.17191 MHz	-54.09 dBm	-41.09 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.63703 GHz	-55.42 dBm	-42.42 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.66837 GHz	-53.52 dBm	-40.52 dB
3.000 GHz	9.000 GHz	1.000 MHz	5.68853 GHz	-49.79 dBm	-36.79 dB
9.000 GHz	13.000 GHz	1.000 MHz	11.92838 GHz	-49.30 dBm	-36.30 dB
13.000 GHz	19.500 GHz	1.000 MHz	16.34149 GHz	-46.45 dBm	-33.45 dB

Date: 19.JUL.2016 07:42:02

Highest Channel / 16QAM



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	944.98001 MHz	-54.26 dBm	-41.26 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83349 GHz	-55.29 dBm	-42.29 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.63562 GHz	-53.99 dBm	-40.99 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.99542 GHz	-49.89 dBm	-36.89 dB
9.000 GHz	13.000 GHz	1.000 MHz	11.90339 GHz	-49.21 dBm	-36.21 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.91553 GHz	-46.62 dBm	-33.62 dB

Date: 19.JUL.2016 07:41:22