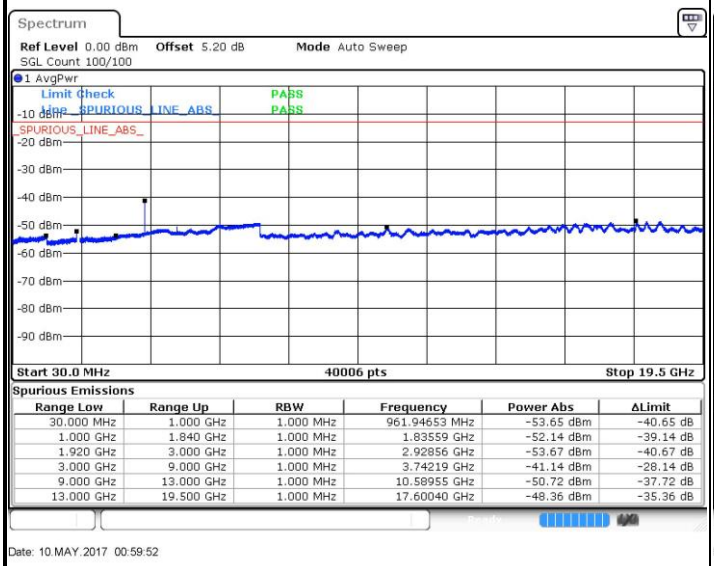
LTE Band 2 / 20MHz

Middle Channel / QPSK

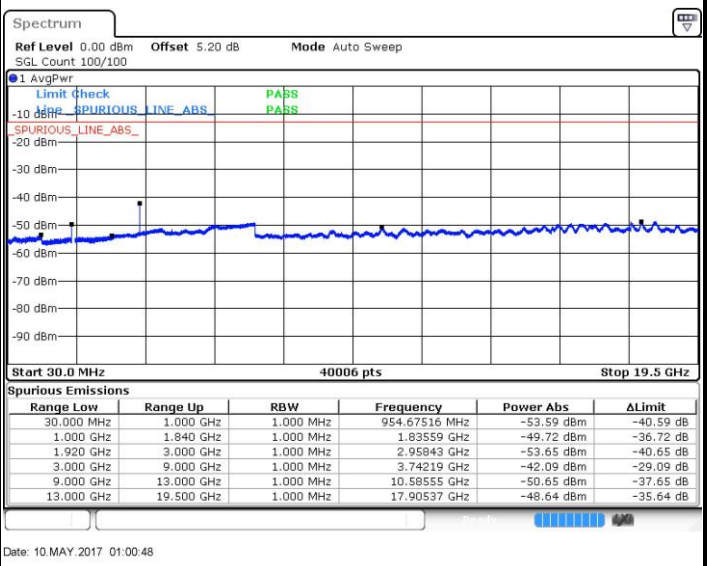


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	961.94653 MHz	-53.65 dBm	-40.65 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83559 GHz	-52.14 dBm	-39.14 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.92856 GHz	-53.67 dBm	-40.67 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.74219 GHz	-41.14 dBm	-28.14 dB
9.000 GHz	13.000 GHz	1.000 MHz	10.58955 GHz	-50.72 dBm	-37.72 dB
13.000 GHz	19.500 GHz	1.000 MHz	17.60040 GHz	-48.36 dBm	-35.36 dB

Date: 10.MAY.2017 00:59:52

Middle Channel / 16QAM

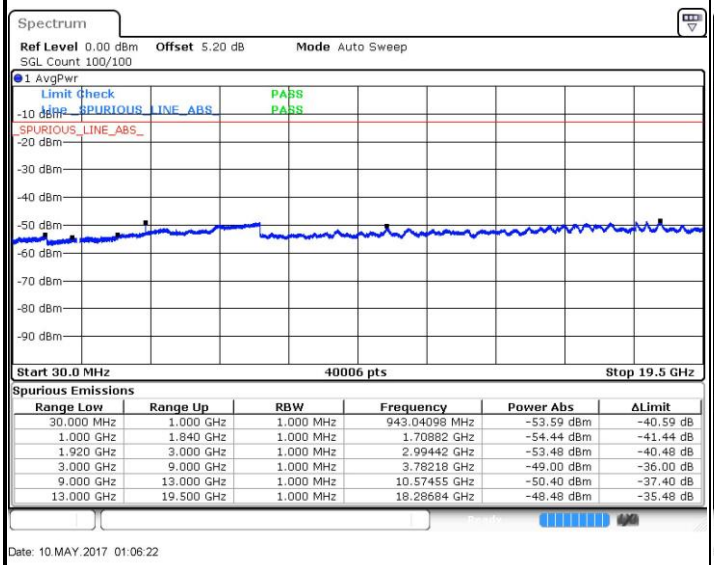


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	954.67516 MHz	-53.59 dBm	-40.59 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83559 GHz	-49.72 dBm	-36.72 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.95843 GHz	-53.65 dBm	-40.65 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.74219 GHz	-42.09 dBm	-29.09 dB
9.000 GHz	13.000 GHz	1.000 MHz	10.58555 GHz	-50.65 dBm	-37.65 dB
13.000 GHz	19.500 GHz	1.000 MHz	17.90537 GHz	-48.64 dBm	-35.64 dB

Date: 10.MAY.2017 01:00:48

Highest Channel / QPSK

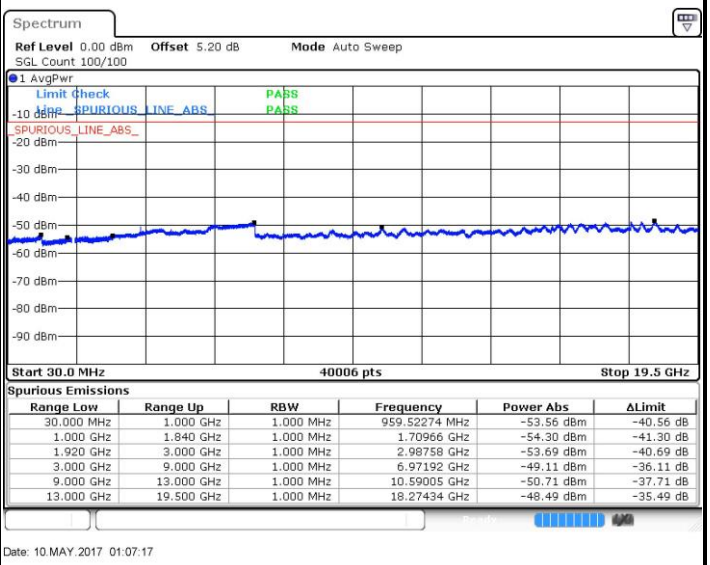


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	943.04098 MHz	-53.59 dBm	-40.59 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.70882 GHz	-54.44 dBm	-41.44 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.99442 GHz	-53.48 dBm	-40.48 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.78218 GHz	-49.00 dBm	-36.00 dB
9.000 GHz	13.000 GHz	1.000 MHz	10.57455 GHz	-50.40 dBm	-37.40 dB
13.000 GHz	19.500 GHz	1.000 MHz	18.28684 GHz	-48.48 dBm	-35.48 dB

Date: 10.MAY.2017 01:06:22

Highest Channel / 16QAM



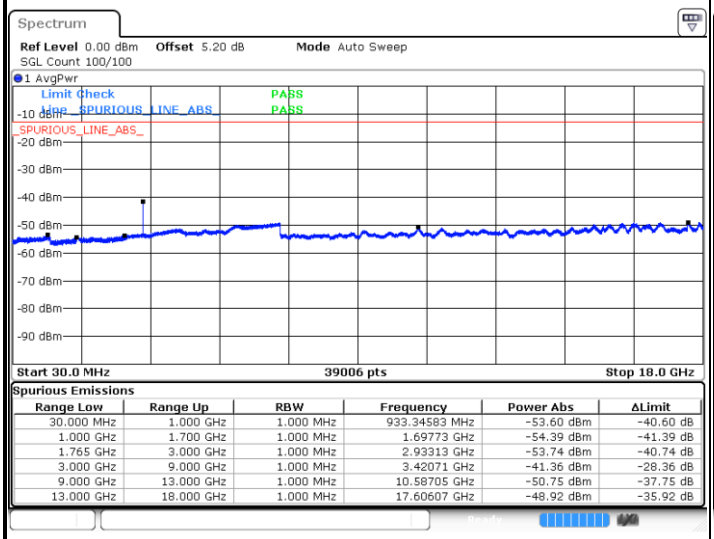
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	959.52274 MHz	-53.56 dBm	-40.56 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.70966 GHz	-54.30 dBm	-41.30 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.98758 GHz	-53.69 dBm	-40.69 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.97192 GHz	-49.11 dBm	-36.11 dB
9.000 GHz	13.000 GHz	1.000 MHz	10.59005 GHz	-50.71 dBm	-37.71 dB
13.000 GHz	19.500 GHz	1.000 MHz	18.27434 GHz	-48.49 dBm	-35.49 dB

Date: 10.MAY.2017 01:07:17

LTE Band 4 / 1.4MHz

Lowest Channel / QPSK

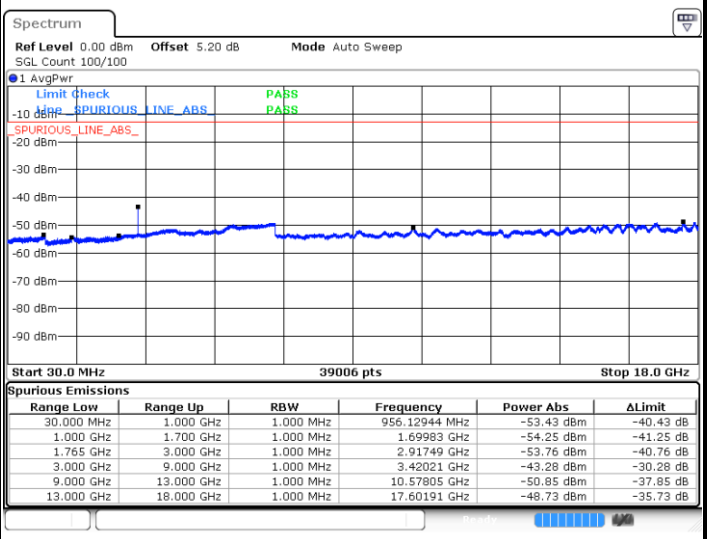


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	933.34583 MHz	-53.60 dBm	-40.60 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.69773 GHz	-54.39 dBm	-41.39 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.93313 GHz	-53.74 dBm	-40.74 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.42071 GHz	-41.36 dBm	-28.36 dB
9.000 GHz	13.000 GHz	1.000 MHz	10.58705 GHz	-50.75 dBm	-37.75 dB
13.000 GHz	18.000 GHz	1.000 MHz	17.60607 GHz	-48.92 dBm	-35.92 dB

Date: 11.MAY.2017 16:38:10

Lowest Channel / 16QAM

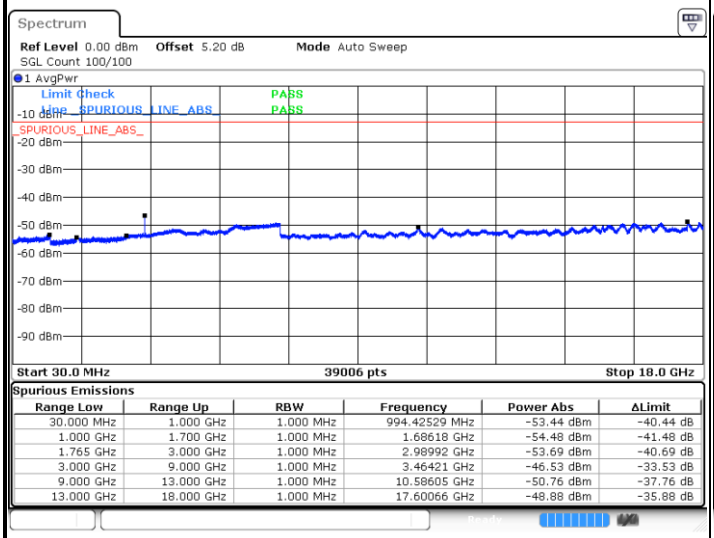


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	956.12944 MHz	-53.43 dBm	-40.43 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.69983 GHz	-54.25 dBm	-41.25 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.91749 GHz	-53.76 dBm	-40.76 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.42021 GHz	-43.28 dBm	-30.28 dB
9.000 GHz	13.000 GHz	1.000 MHz	10.57805 GHz	-50.85 dBm	-37.85 dB
13.000 GHz	18.000 GHz	1.000 MHz	17.60191 GHz	-48.73 dBm	-35.73 dB

Date: 11.MAY.2017 16:38:52

Middle Channel / QPSK

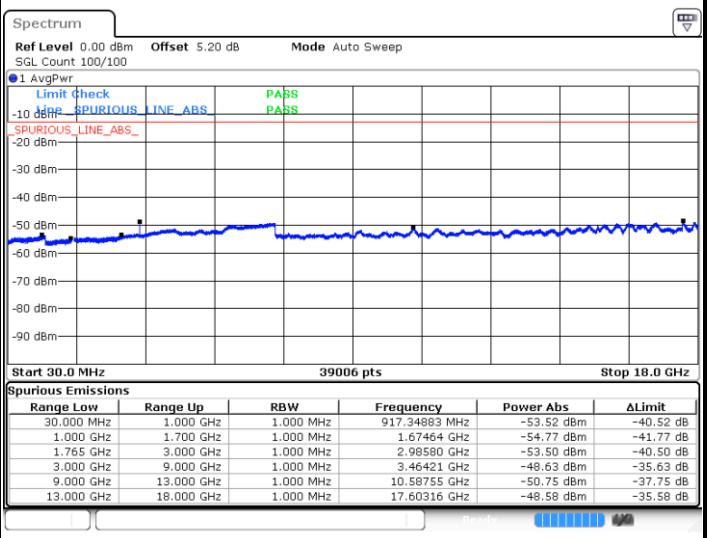


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	994.42529 MHz	-53.44 dBm	-40.44 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.68618 GHz	-54.48 dBm	-41.48 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.98992 GHz	-53.69 dBm	-40.69 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.46421 GHz	-46.53 dBm	-33.53 dB
9.000 GHz	13.000 GHz	1.000 MHz	10.58605 GHz	-50.76 dBm	-37.76 dB
13.000 GHz	18.000 GHz	1.000 MHz	17.60066 GHz	-48.88 dBm	-35.88 dB

Date: 11.MAY.2017 16:40:10

Middle Channel / 16QAM



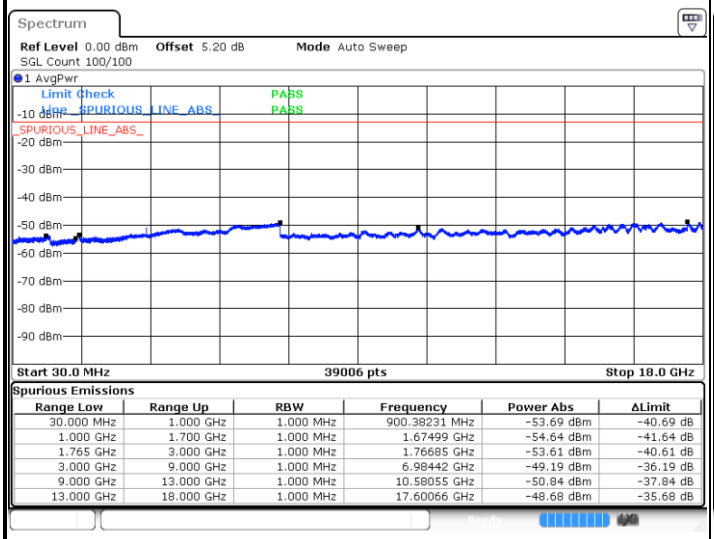
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	917.34883 MHz	-53.52 dBm	-40.52 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.67464 GHz	-54.77 dBm	-41.77 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.98580 GHz	-53.50 dBm	-40.50 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.46421 GHz	-48.63 dBm	-35.63 dB
9.000 GHz	13.000 GHz	1.000 MHz	10.58755 GHz	-50.75 dBm	-37.75 dB
13.000 GHz	18.000 GHz	1.000 MHz	17.60316 GHz	-48.58 dBm	-35.58 dB

Date: 11.MAY.2017 16:39:31

LTE Band 4 / 1.4MHz

Highest Channel / QPSK

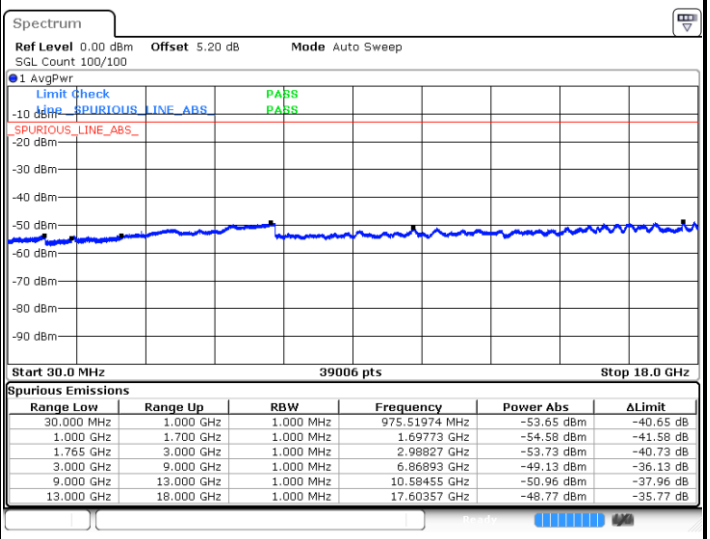


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	900.38231 MHz	-53.69 dBm	-40.69 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.67499 GHz	-54.64 dBm	-41.64 dB
1.765 GHz	3.000 GHz	1.000 MHz	1.76685 GHz	-53.61 dBm	-40.61 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.98442 GHz	-49.19 dBm	-36.19 dB
9.000 GHz	13.000 GHz	1.000 MHz	10.58055 GHz	-50.84 dBm	-37.84 dB
13.000 GHz	18.000 GHz	1.000 MHz	17.60066 GHz	-48.68 dBm	-35.68 dB

Date: 11.MAY.2017 16:40:50

Highest Channel / 16QAM



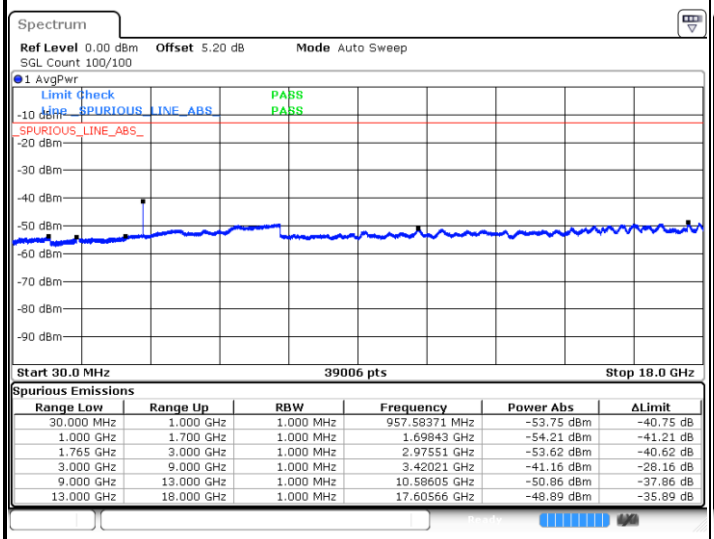
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	975.51974 MHz	-53.65 dBm	-40.65 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.69773 GHz	-54.58 dBm	-41.58 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.98827 GHz	-53.73 dBm	-40.73 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.86893 GHz	-49.13 dBm	-36.13 dB
9.000 GHz	13.000 GHz	1.000 MHz	10.58455 GHz	-50.96 dBm	-37.96 dB
13.000 GHz	18.000 GHz	1.000 MHz	17.60357 GHz	-48.77 dBm	-35.77 dB

Date: 11.MAY.2017 16:41:30

LTE Band 4 / 3MHz

Lowest Channel / QPSK

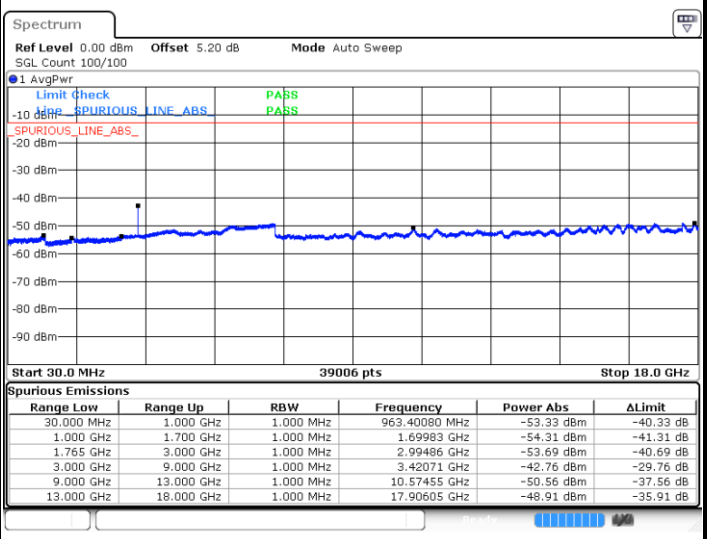


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	957.58371 MHz	-53.75 dBm	-40.75 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.69843 GHz	-54.21 dBm	-41.21 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.97551 GHz	-53.62 dBm	-40.62 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.42021 GHz	-41.16 dBm	-28.16 dB
9.000 GHz	13.000 GHz	1.000 MHz	10.58605 GHz	-50.86 dBm	-37.86 dB
13.000 GHz	18.000 GHz	1.000 MHz	17.60566 GHz	-48.89 dBm	-35.89 dB

Date: 11.MAY.2017 16:42:37

Lowest Channel / 16QAM



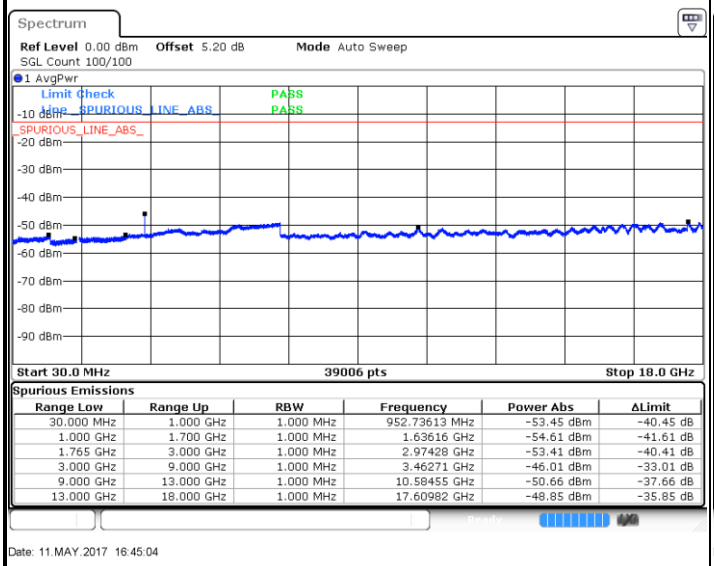
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	963.40080 MHz	-53.33 dBm	-40.33 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.69983 GHz	-54.31 dBm	-41.31 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.99486 GHz	-53.69 dBm	-40.69 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.42071 GHz	-42.76 dBm	-29.76 dB
9.000 GHz	13.000 GHz	1.000 MHz	10.57455 GHz	-50.56 dBm	-37.56 dB
13.000 GHz	18.000 GHz	1.000 MHz	17.90605 GHz	-48.91 dBm	-35.91 dB

Date: 11.MAY.2017 16:43:26

LTE Band 4 / 3MHz

Middle Channel / QPSK

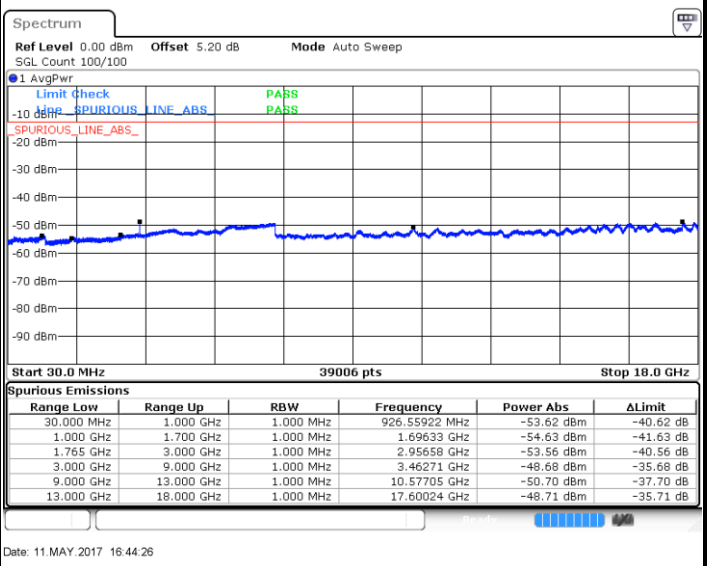


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	952.73613 MHz	-53.45 dBm	-40.45 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.63616 GHz	-54.61 dBm	-41.61 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.97428 GHz	-53.41 dBm	-40.41 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.46271 GHz	-46.01 dBm	-33.01 dB
9.000 GHz	13.000 GHz	1.000 MHz	10.58455 GHz	-50.66 dBm	-37.66 dB
13.000 GHz	18.000 GHz	1.000 MHz	17.60982 GHz	-48.85 dBm	-35.85 dB

Date: 11.MAY.2017 16:45:04

Middle Channel / 16QAM

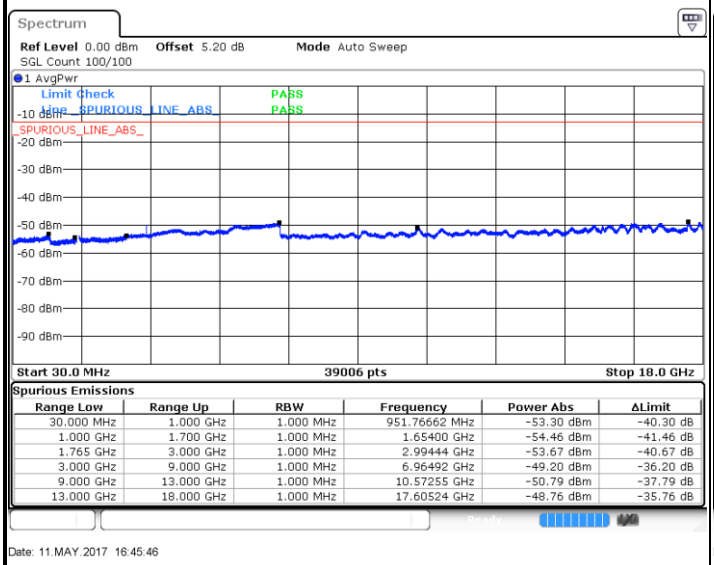


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	926.55922 MHz	-53.62 dBm	-40.62 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.69633 GHz	-54.63 dBm	-41.63 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.95658 GHz	-53.56 dBm	-40.56 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.46271 GHz	-48.68 dBm	-35.68 dB
9.000 GHz	13.000 GHz	1.000 MHz	10.57705 GHz	-50.70 dBm	-37.70 dB
13.000 GHz	18.000 GHz	1.000 MHz	17.60024 GHz	-48.71 dBm	-35.71 dB

Date: 11.MAY.2017 16:44:26

Highest Channel / QPSK

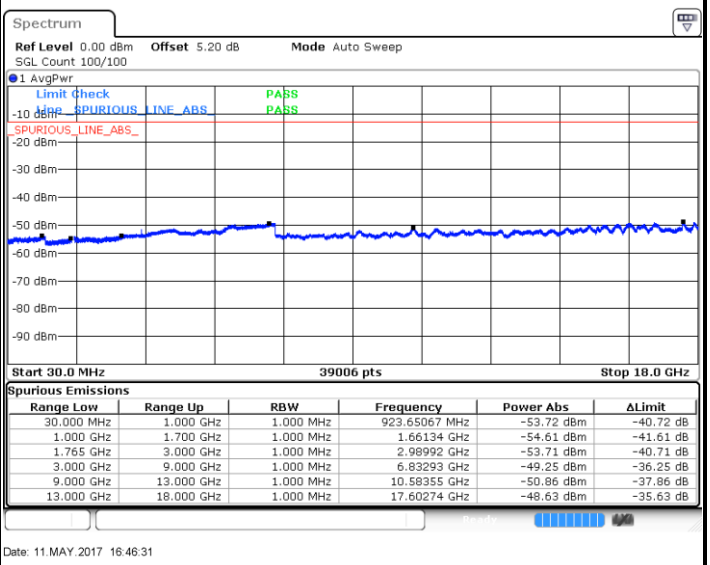


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	951.76662 MHz	-53.30 dBm	-40.30 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.65400 GHz	-54.46 dBm	-41.46 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.99444 GHz	-53.67 dBm	-40.67 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.96492 GHz	-49.20 dBm	-36.20 dB
9.000 GHz	13.000 GHz	1.000 MHz	10.57255 GHz	-50.79 dBm	-37.79 dB
13.000 GHz	18.000 GHz	1.000 MHz	17.60524 GHz	-48.76 dBm	-35.76 dB

Date: 11.MAY.2017 16:45:46

Highest Channel / 16QAM



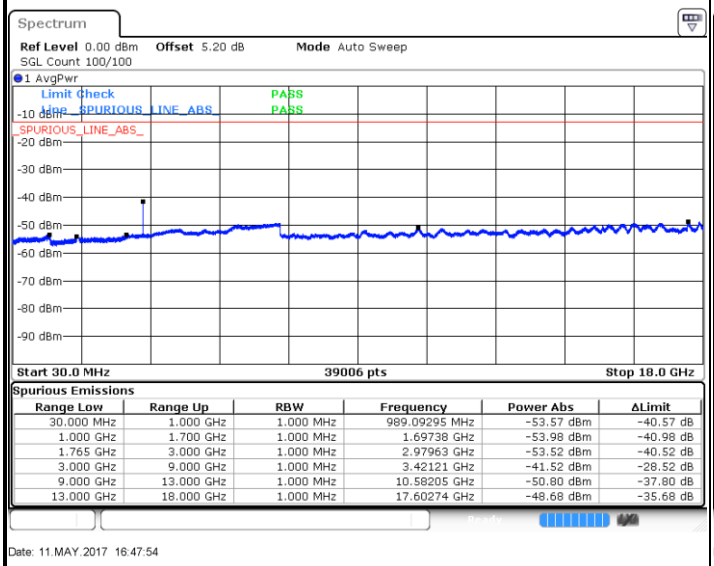
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	923.65067 MHz	-53.72 dBm	-40.72 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.66134 GHz	-54.61 dBm	-41.61 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.98992 GHz	-53.71 dBm	-40.71 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.83293 GHz	-49.25 dBm	-36.25 dB
9.000 GHz	13.000 GHz	1.000 MHz	10.58355 GHz	-50.86 dBm	-37.86 dB
13.000 GHz	18.000 GHz	1.000 MHz	17.60274 GHz	-48.63 dBm	-35.63 dB

Date: 11.MAY.2017 16:46:31

LTE Band 4 / 5MHz

Lowest Channel / QPSK

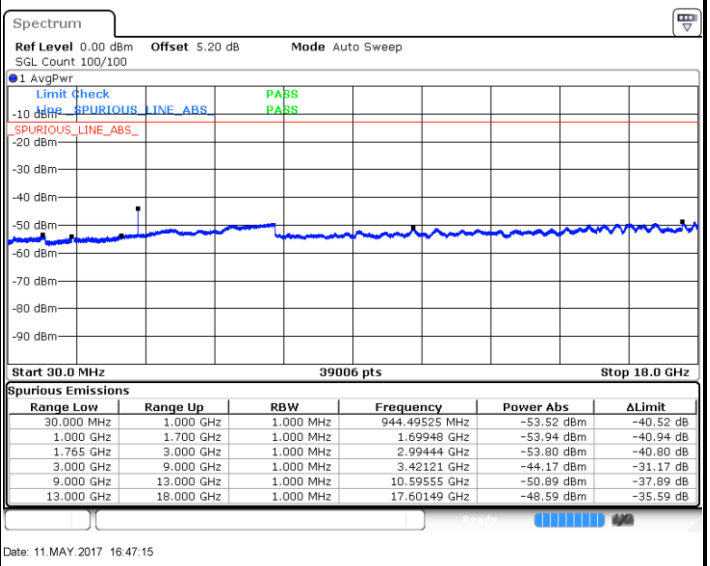


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	989.09295 MHz	-53.57 dBm	-40.57 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.69738 GHz	-53.98 dBm	-40.98 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.97963 GHz	-53.52 dBm	-40.52 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.42121 GHz	-41.52 dBm	-28.52 dB
9.000 GHz	13.000 GHz	1.000 MHz	10.58205 GHz	-50.80 dBm	-37.80 dB
13.000 GHz	18.000 GHz	1.000 MHz	17.60274 GHz	-48.68 dBm	-35.68 dB

Date: 11.MAY.2017 16:47:54

Lowest Channel / 16QAM

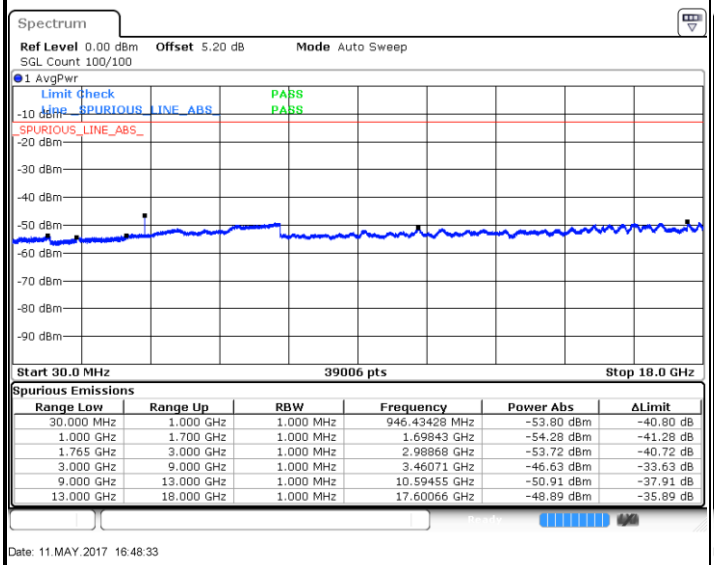


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	944.49525 MHz	-53.52 dBm	-40.52 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.69948 GHz	-53.94 dBm	-40.94 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.99444 GHz	-53.80 dBm	-40.80 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.42121 GHz	-44.17 dBm	-31.17 dB
9.000 GHz	13.000 GHz	1.000 MHz	10.59555 GHz	-50.89 dBm	-37.89 dB
13.000 GHz	18.000 GHz	1.000 MHz	17.60149 GHz	-48.59 dBm	-35.59 dB

Date: 11.MAY.2017 16:47:15

Middle Channel / QPSK



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	946.43428 MHz	-53.80 dBm	-40.80 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.69843 GHz	-54.28 dBm	-41.28 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.98868 GHz	-53.72 dBm	-40.72 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.46071 GHz	-46.63 dBm	-33.63 dB
9.000 GHz	13.000 GHz	1.000 MHz	10.59455 GHz	-50.91 dBm	-37.91 dB
13.000 GHz	18.000 GHz	1.000 MHz	17.60066 GHz	-48.89 dBm	-35.89 dB

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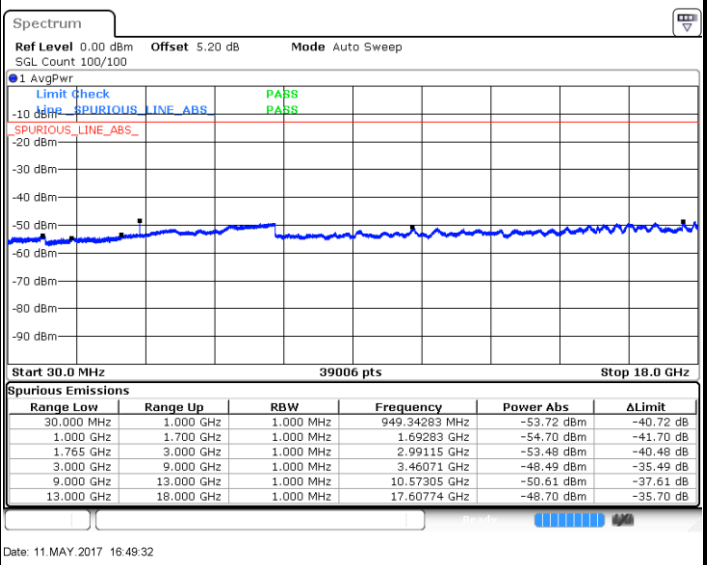
Middle Channel / 16QAM



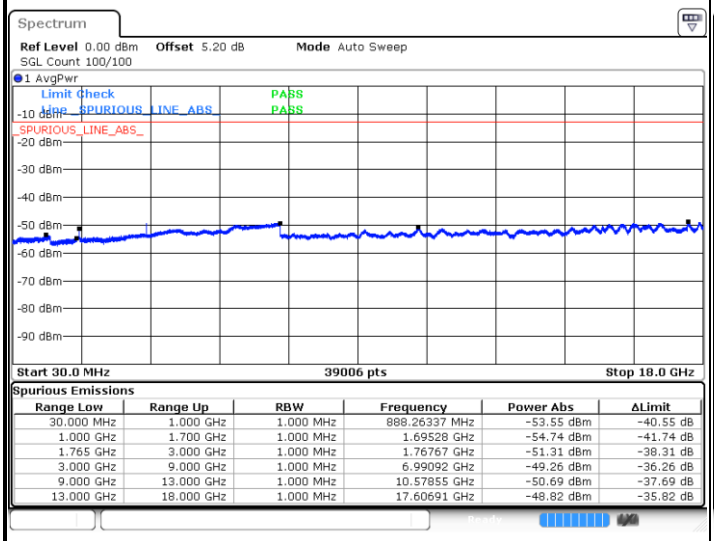
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	949.34283 MHz	-53.72 dBm	-40.72 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.69283 GHz	-54.70 dBm	-41.70 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.99115 GHz	-53.48 dBm	-40.48 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.46071 GHz	-48.49 dBm	-35.49 dB
9.000 GHz	13.000 GHz	1.000 MHz	10.57305 GHz	-50.61 dBm	-37.61 dB
13.000 GHz	18.000 GHz	1.000 MHz	17.60774 GHz	-48.70 dBm	-35.70 dB

Date: 11.MAY.2017 16:49:32

LTE Band 4 / 5MHz

Highest Channel / QPSK

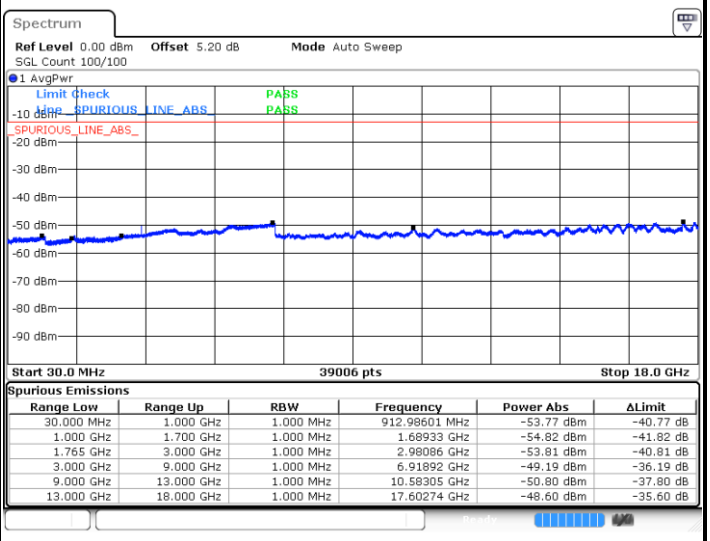


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	888.26337 MHz	-53.55 dBm	-40.55 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.69528 GHz	-54.74 dBm	-41.74 dB
1.765 GHz	3.000 GHz	1.000 MHz	1.76767 GHz	-51.31 dBm	-38.31 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.99092 GHz	-49.26 dBm	-36.26 dB
9.000 GHz	13.000 GHz	1.000 MHz	10.57855 GHz	-50.69 dBm	-37.69 dB
13.000 GHz	18.000 GHz	1.000 MHz	17.60691 GHz	-48.82 dBm	-35.82 dB

Date: 11.MAY.2017 16:50:52

Highest Channel / 16QAM



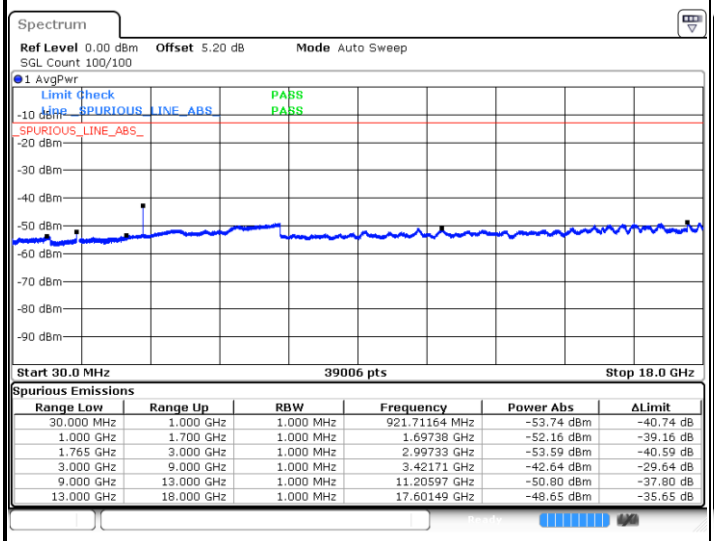
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	912.98601 MHz	-53.77 dBm	-40.77 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.68933 GHz	-54.82 dBm	-41.82 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.98086 GHz	-53.81 dBm	-40.81 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.91892 GHz	-49.19 dBm	-36.19 dB
9.000 GHz	13.000 GHz	1.000 MHz	10.58305 GHz	-50.80 dBm	-37.80 dB
13.000 GHz	18.000 GHz	1.000 MHz	17.60274 GHz	-48.60 dBm	-35.60 dB

Date: 11.MAY.2017 16:50:12

LTE Band 4 / 10MHz

Lowest Channel / QPSK

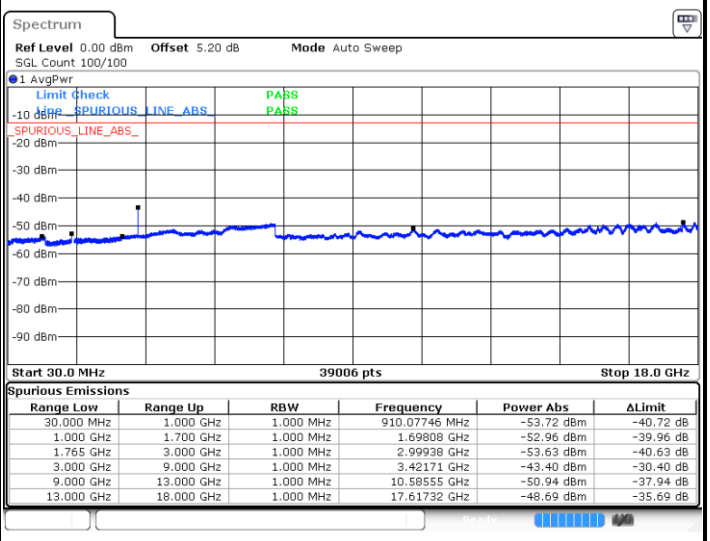


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	921.71164 MHz	-53.74 dBm	-40.74 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.69738 GHz	-52.16 dBm	-39.16 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.99733 GHz	-53.59 dBm	-40.59 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.42171 GHz	-42.64 dBm	-29.64 dB
9.000 GHz	13.000 GHz	1.000 MHz	11.20597 GHz	-50.80 dBm	-37.80 dB
13.000 GHz	18.000 GHz	1.000 MHz	17.60149 GHz	-48.65 dBm	-35.65 dB

Date: 11.MAY.2017 16:51:46

Lowest Channel / 16QAM



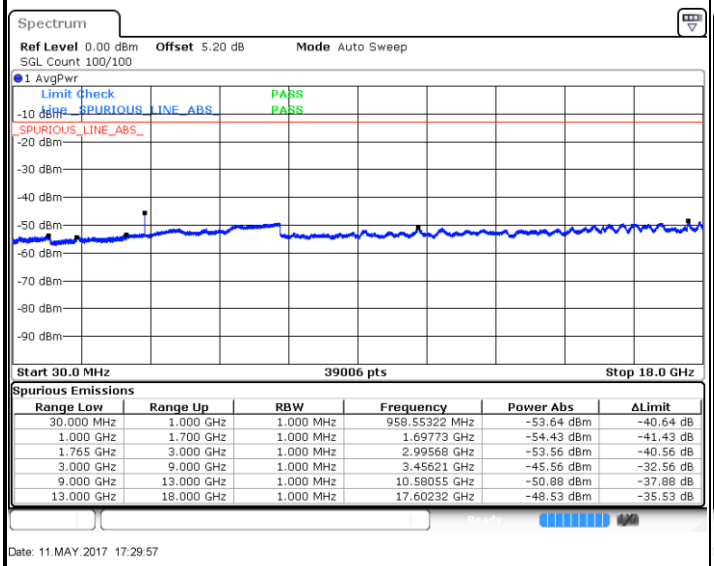
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	910.07746 MHz	-53.72 dBm	-40.72 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.69808 GHz	-52.96 dBm	-39.96 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.99938 GHz	-53.63 dBm	-40.63 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.42171 GHz	-43.40 dBm	-30.40 dB
9.000 GHz	13.000 GHz	1.000 MHz	10.58555 GHz	-50.94 dBm	-37.94 dB
13.000 GHz	18.000 GHz	1.000 MHz	17.61732 GHz	-48.69 dBm	-35.69 dB

Date: 11.MAY.2017 16:52:26

LTE Band 4 / 10MHz

Middle Channel / QPSK

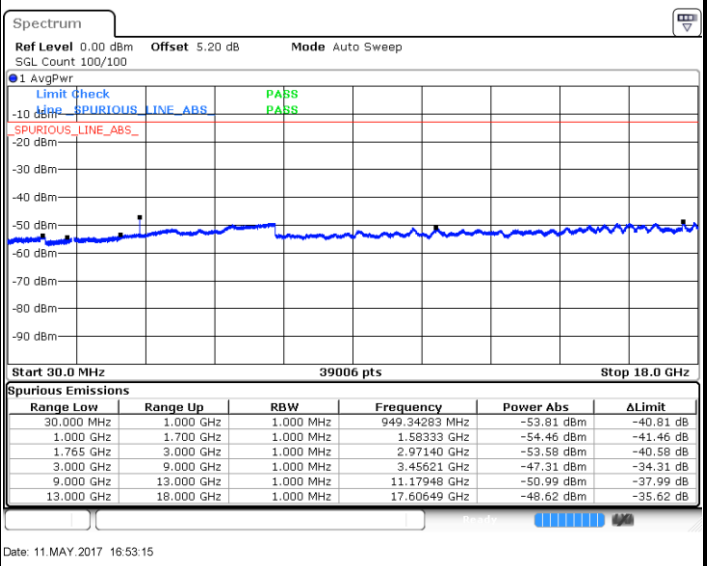


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	958.55322 MHz	-53.64 dBm	-40.64 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.69773 GHz	-54.43 dBm	-41.43 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.99568 GHz	-53.56 dBm	-40.56 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.45621 GHz	-45.56 dBm	-32.56 dB
9.000 GHz	13.000 GHz	1.000 MHz	10.58055 GHz	-50.88 dBm	-37.88 dB
13.000 GHz	18.000 GHz	1.000 MHz	17.60232 GHz	-48.53 dBm	-35.53 dB

Date: 11.MAY.2017 17:29:57

Middle Channel / 16QAM

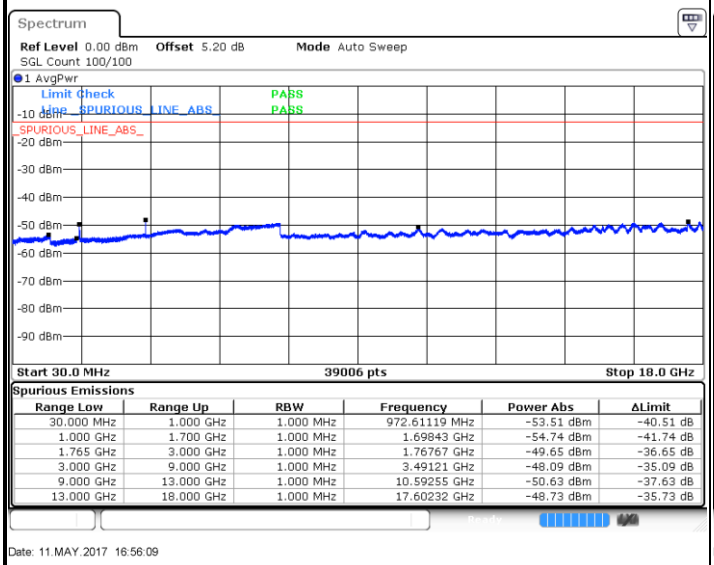


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	949.34283 MHz	-53.81 dBm	-40.81 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.58333 GHz	-54.46 dBm	-41.46 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.97140 GHz	-53.58 dBm	-40.58 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.45621 GHz	-47.31 dBm	-34.31 dB
9.000 GHz	13.000 GHz	1.000 MHz	11.17948 GHz	-50.99 dBm	-37.99 dB
13.000 GHz	18.000 GHz	1.000 MHz	17.60649 GHz	-48.62 dBm	-35.62 dB

Date: 11.MAY.2017 16:53:15

Highest Channel / QPSK

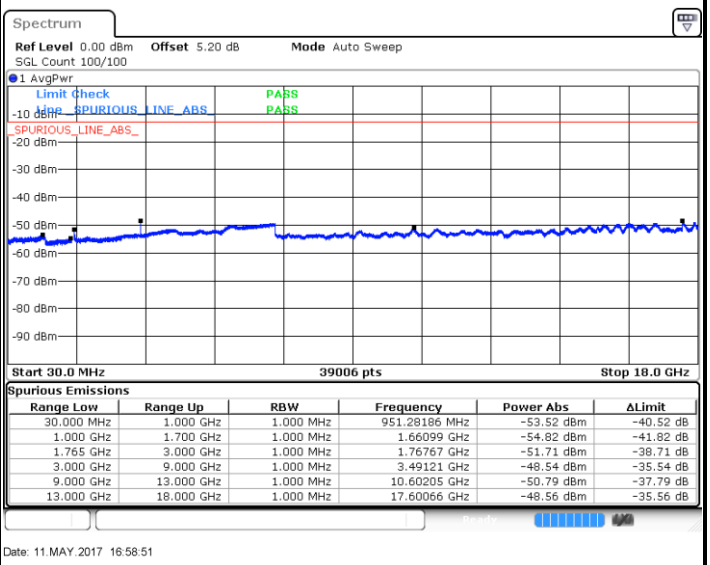


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	972.61119 MHz	-53.51 dBm	-40.51 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.69843 GHz	-54.74 dBm	-41.74 dB
1.765 GHz	3.000 GHz	1.000 MHz	1.76767 GHz	-49.65 dBm	-36.65 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.49121 GHz	-48.09 dBm	-35.09 dB
9.000 GHz	13.000 GHz	1.000 MHz	10.59255 GHz	-50.63 dBm	-37.63 dB
13.000 GHz	18.000 GHz	1.000 MHz	17.60232 GHz	-48.73 dBm	-35.73 dB

Date: 11.MAY.2017 16:56:09

Highest Channel / 16QAM



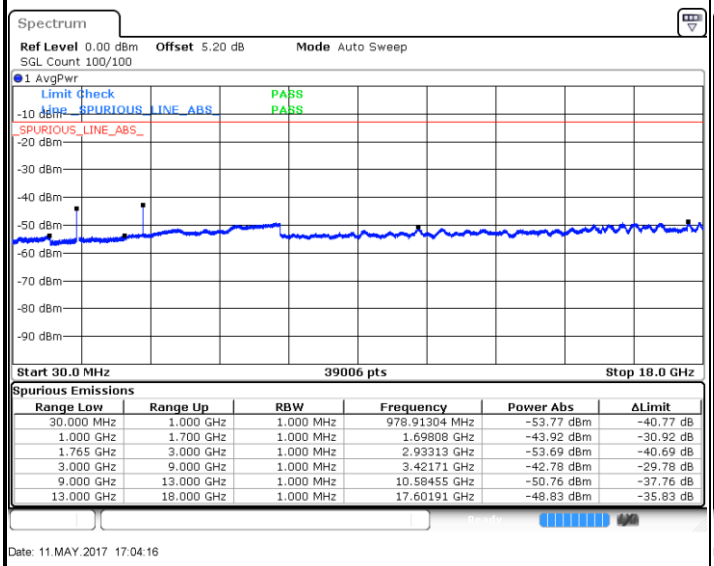
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	951.28186 MHz	-53.52 dBm	-40.52 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.66099 GHz	-54.82 dBm	-41.82 dB
1.765 GHz	3.000 GHz	1.000 MHz	1.76767 GHz	-51.71 dBm	-38.71 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.49121 GHz	-48.54 dBm	-35.54 dB
9.000 GHz	13.000 GHz	1.000 MHz	10.60205 GHz	-50.79 dBm	-37.79 dB
13.000 GHz	18.000 GHz	1.000 MHz	17.60066 GHz	-48.56 dBm	-35.56 dB

Date: 11.MAY.2017 16:58:51

LTE Band 4 / 15MHz

Lowest Channel / QPSK

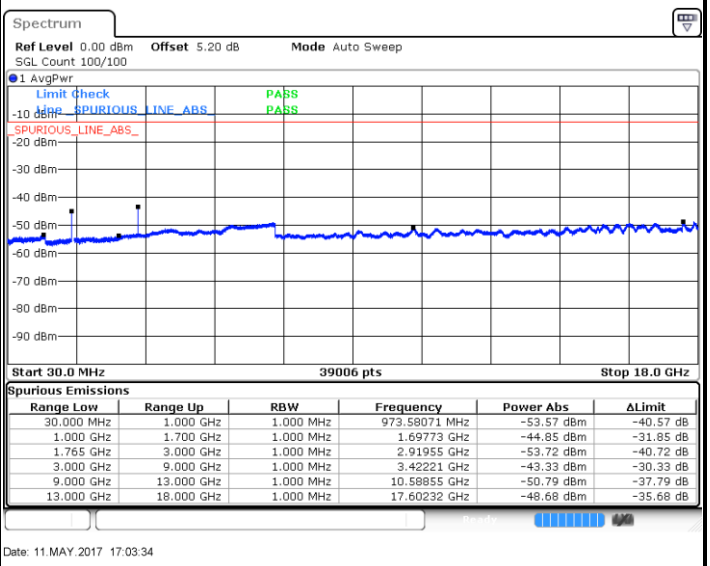


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	978.91304 MHz	-53.77 dBm	-40.77 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.69808 GHz	-43.92 dBm	-30.92 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.93313 GHz	-53.69 dBm	-40.69 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.42171 GHz	-42.78 dBm	-29.78 dB
9.000 GHz	13.000 GHz	1.000 MHz	10.58455 GHz	-50.76 dBm	-37.76 dB
13.000 GHz	18.000 GHz	1.000 MHz	17.60191 GHz	-48.83 dBm	-35.83 dB

Date: 11.MAY.2017 17:04:16

Lowest Channel / 16QAM

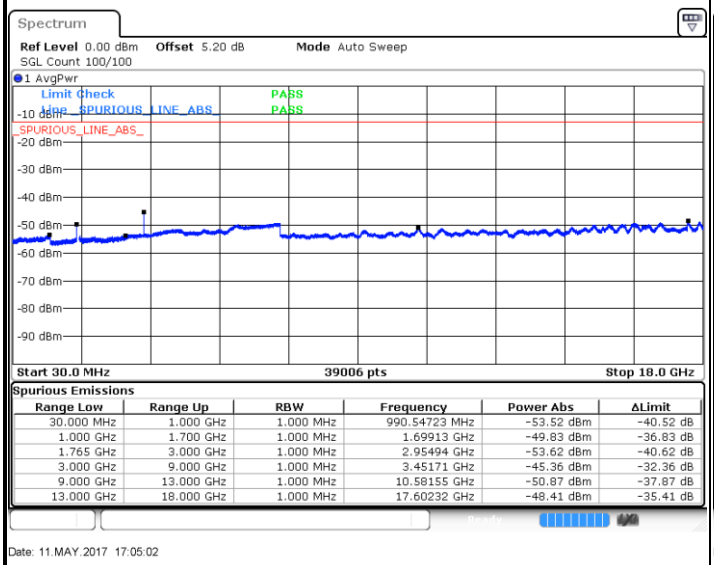


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	973.58071 MHz	-53.57 dBm	-40.57 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.69773 GHz	-44.85 dBm	-31.85 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.91955 GHz	-53.72 dBm	-40.72 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.42221 GHz	-43.33 dBm	-30.33 dB
9.000 GHz	13.000 GHz	1.000 MHz	10.58855 GHz	-50.79 dBm	-37.79 dB
13.000 GHz	18.000 GHz	1.000 MHz	17.60232 GHz	-48.68 dBm	-35.68 dB

Date: 11.MAY.2017 17:03:34

Middle Channel / QPSK

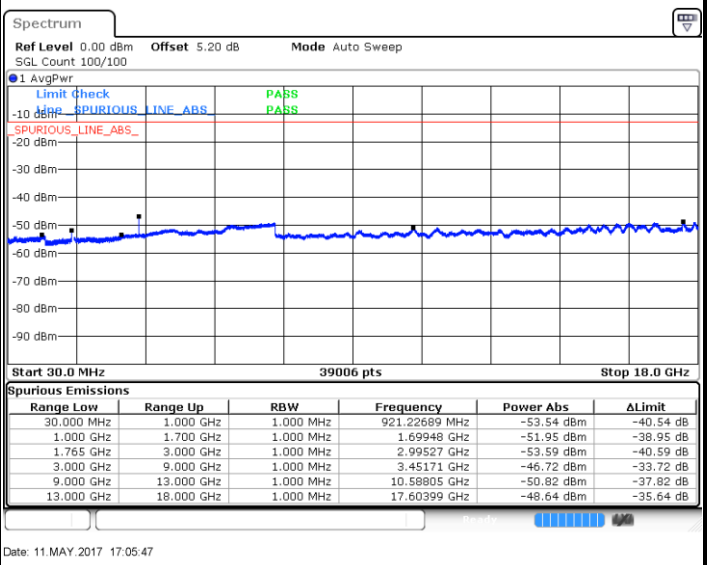


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	990.54723 MHz	-53.52 dBm	-40.52 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.69913 GHz	-49.83 dBm	-36.83 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.95494 GHz	-53.62 dBm	-40.62 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.45171 GHz	-45.36 dBm	-32.36 dB
9.000 GHz	13.000 GHz	1.000 MHz	10.58155 GHz	-50.87 dBm	-37.87 dB
13.000 GHz	18.000 GHz	1.000 MHz	17.60232 GHz	-48.41 dBm	-35.41 dB

Date: 11.MAY.2017 17:05:02

Middle Channel / 16QAM



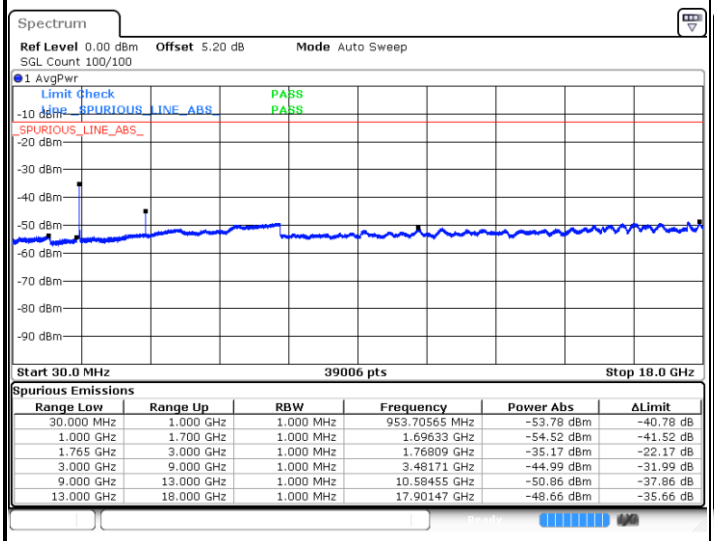
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	921.22689 MHz	-53.54 dBm	-40.54 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.69948 GHz	-51.95 dBm	-38.95 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.99527 GHz	-53.59 dBm	-40.59 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.45171 GHz	-46.72 dBm	-33.72 dB
9.000 GHz	13.000 GHz	1.000 MHz	10.58805 GHz	-50.82 dBm	-37.82 dB
13.000 GHz	18.000 GHz	1.000 MHz	17.60399 GHz	-48.64 dBm	-35.64 dB

Date: 11.MAY.2017 17:05:47

LTE Band 4 / 15MHz

Highest Channel / QPSK

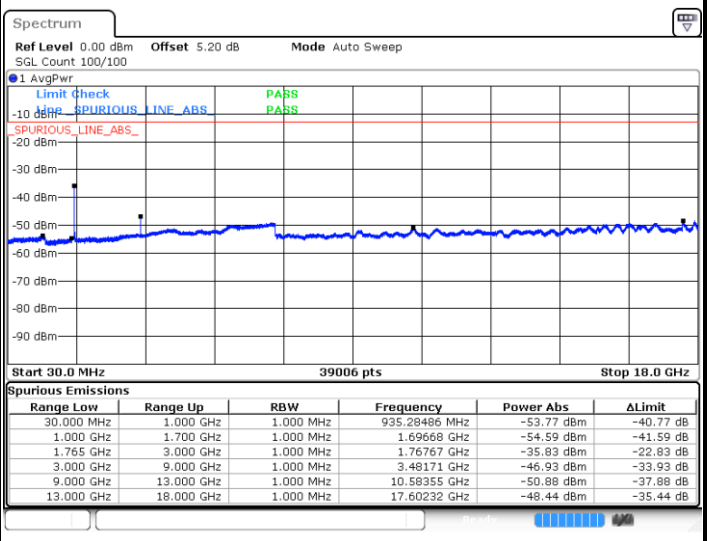


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	953.70565 MHz	-53.78 dBm	-40.78 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.69633 GHz	-54.52 dBm	-41.52 dB
1.765 GHz	3.000 GHz	1.000 MHz	1.76809 GHz	-35.17 dBm	-22.17 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.48171 GHz	-44.99 dBm	-31.99 dB
9.000 GHz	13.000 GHz	1.000 MHz	10.58455 GHz	-50.86 dBm	-37.86 dB
13.000 GHz	18.000 GHz	1.000 MHz	17.90147 GHz	-48.66 dBm	-35.66 dB

Date: 11.MAY.2017 17:07:32

Highest Channel / 16QAM



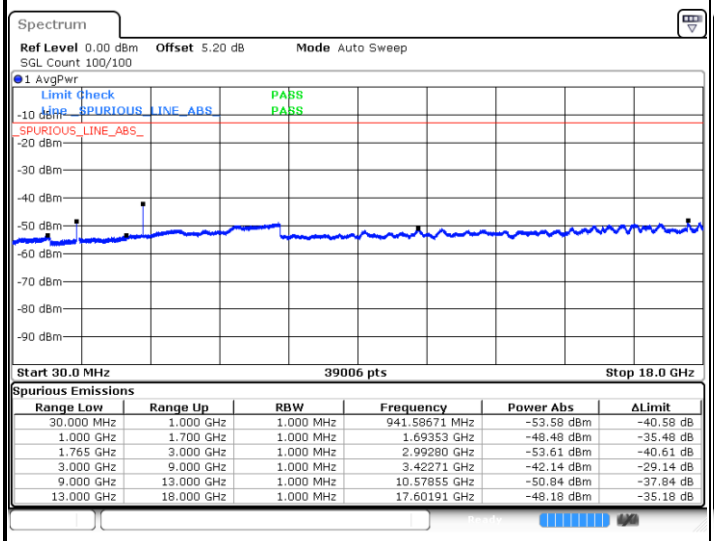
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	935.28486 MHz	-53.77 dBm	-40.77 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.69668 GHz	-54.59 dBm	-41.59 dB
1.765 GHz	3.000 GHz	1.000 MHz	1.76767 GHz	-35.83 dBm	-22.83 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.48171 GHz	-46.93 dBm	-33.93 dB
9.000 GHz	13.000 GHz	1.000 MHz	10.58355 GHz	-50.88 dBm	-37.88 dB
13.000 GHz	18.000 GHz	1.000 MHz	17.60232 GHz	-48.44 dBm	-35.44 dB

Date: 11.MAY.2017 17:06:38

LTE Band 4 / 20MHz

Lowest Channel / QPSK

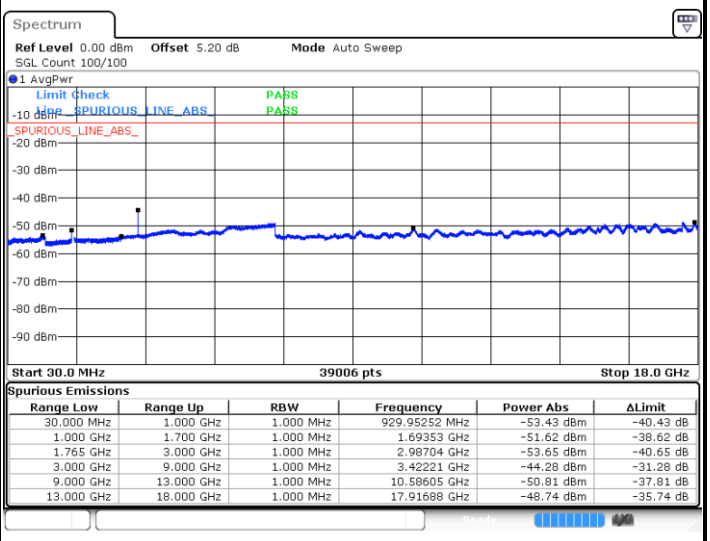


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	941.58671 MHz	-53.58 dBm	-40.58 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.69353 GHz	-48.48 dBm	-35.48 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.99280 GHz	-53.61 dBm	-40.61 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.42271 GHz	-42.14 dBm	-29.14 dB
9.000 GHz	13.000 GHz	1.000 MHz	10.57855 GHz	-50.84 dBm	-37.84 dB
13.000 GHz	18.000 GHz	1.000 MHz	17.60191 GHz	-48.18 dBm	-35.18 dB

Date: 11.MAY.2017 17:08:54

Lowest Channel / 16QAM



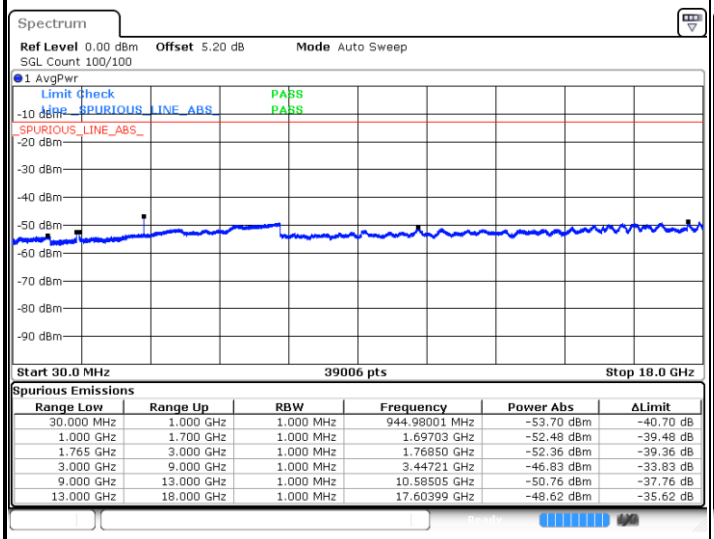
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	929.95252 MHz	-53.43 dBm	-40.43 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.69353 GHz	-51.62 dBm	-38.62 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.98704 GHz	-53.65 dBm	-40.65 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.42221 GHz	-44.28 dBm	-31.28 dB
9.000 GHz	13.000 GHz	1.000 MHz	10.58605 GHz	-50.81 dBm	-37.81 dB
13.000 GHz	18.000 GHz	1.000 MHz	17.91688 GHz	-48.74 dBm	-35.74 dB

Date: 11.MAY.2017 17:09:44

LTE Band 4 / 20MHz

Middle Channel / QPSK

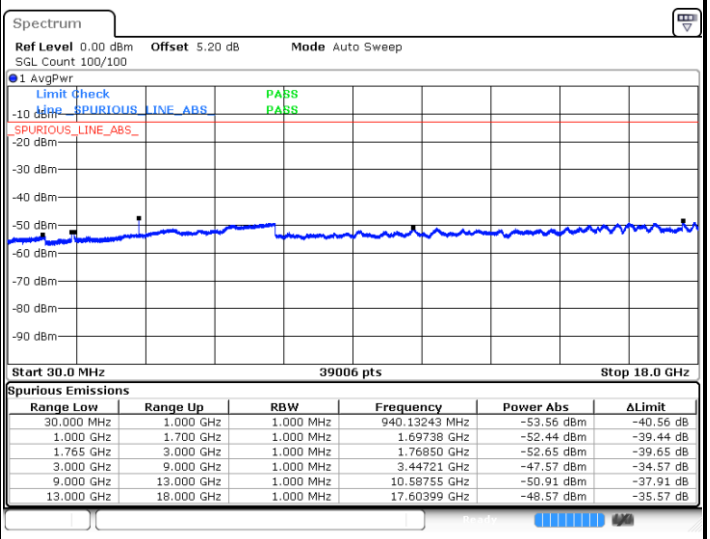


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	944.98001 MHz	-53.70 dBm	-40.70 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.69703 GHz	-52.48 dBm	-39.48 dB
1.765 GHz	3.000 GHz	1.000 MHz	1.76850 GHz	-52.36 dBm	-39.36 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.44721 GHz	-46.83 dBm	-33.83 dB
9.000 GHz	13.000 GHz	1.000 MHz	10.58505 GHz	-50.76 dBm	-37.76 dB
13.000 GHz	18.000 GHz	1.000 MHz	17.60399 GHz	-48.62 dBm	-35.62 dB

Date: 11.MAY.2017 17:11:32

Middle Channel / 16QAM

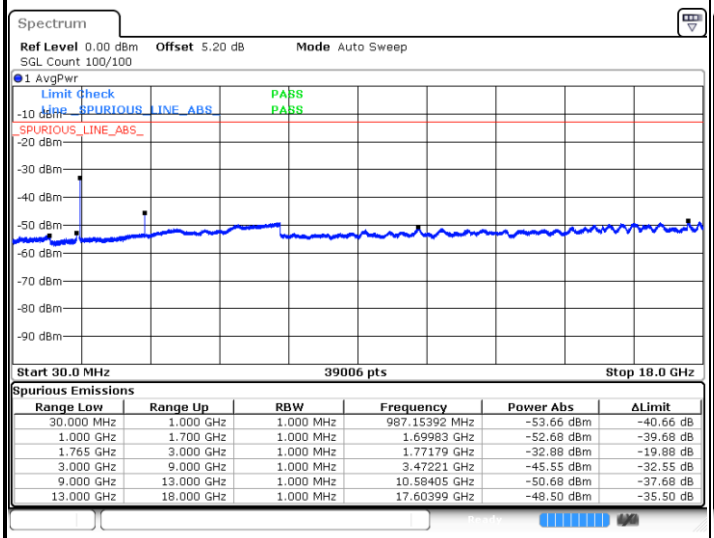


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	940.13243 MHz	-53.56 dBm	-40.56 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.69738 GHz	-52.44 dBm	-39.44 dB
1.765 GHz	3.000 GHz	1.000 MHz	1.76850 GHz	-52.65 dBm	-39.65 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.44721 GHz	-47.57 dBm	-34.57 dB
9.000 GHz	13.000 GHz	1.000 MHz	10.58755 GHz	-50.91 dBm	-37.91 dB
13.000 GHz	18.000 GHz	1.000 MHz	17.60399 GHz	-48.57 dBm	-35.57 dB

Date: 11.MAY.2017 17:10:31

Highest Channel / QPSK

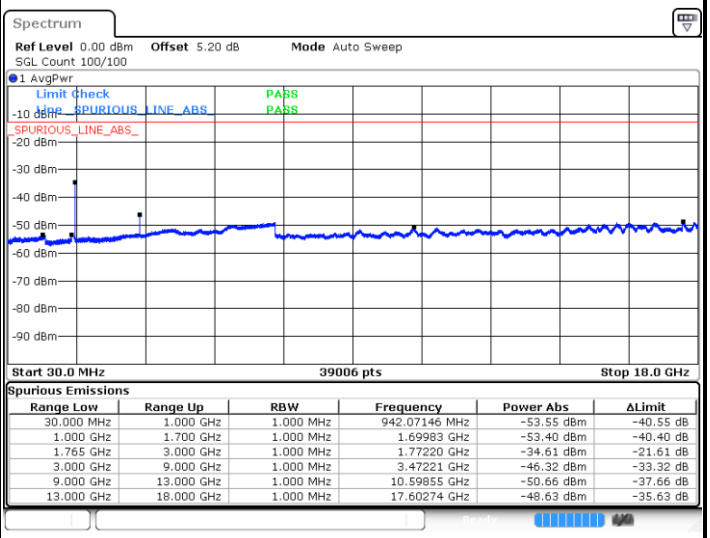


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	987.15392 MHz	-53.66 dBm	-40.66 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.69983 GHz	-52.68 dBm	-39.68 dB
1.765 GHz	3.000 GHz	1.000 MHz	1.77179 GHz	-32.88 dBm	-19.88 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.47221 GHz	-45.55 dBm	-32.55 dB
9.000 GHz	13.000 GHz	1.000 MHz	10.58405 GHz	-50.68 dBm	-37.68 dB
13.000 GHz	18.000 GHz	1.000 MHz	17.60399 GHz	-48.50 dBm	-35.50 dB

Date: 11.MAY.2017 17:12:25

Highest Channel / 16QAM



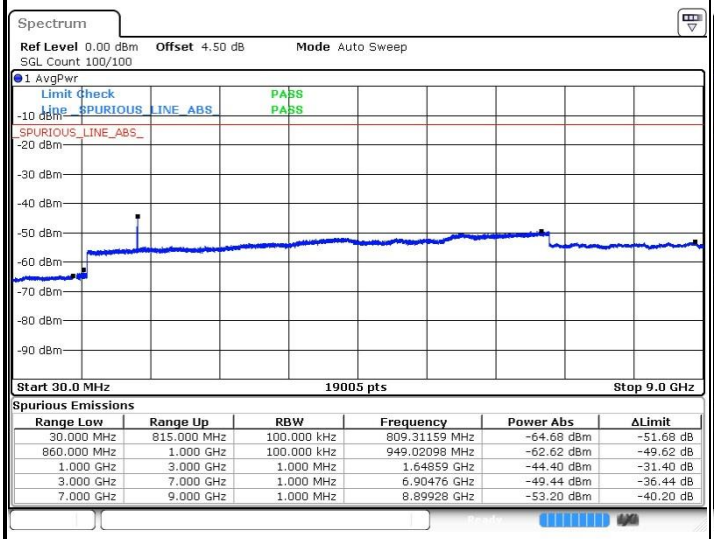
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	942.07146 MHz	-53.55 dBm	-40.55 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.69983 GHz	-53.40 dBm	-40.40 dB
1.765 GHz	3.000 GHz	1.000 MHz	1.77220 GHz	-34.61 dBm	-21.61 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.47221 GHz	-46.32 dBm	-33.32 dB
9.000 GHz	13.000 GHz	1.000 MHz	10.59855 GHz	-50.66 dBm	-37.66 dB
13.000 GHz	18.000 GHz	1.000 MHz	17.60274 GHz	-48.63 dBm	-35.63 dB

Date: 11.MAY.2017 17:13:08

LTE Band 5 / 1.4MHz

Lowest Channel / QPSK

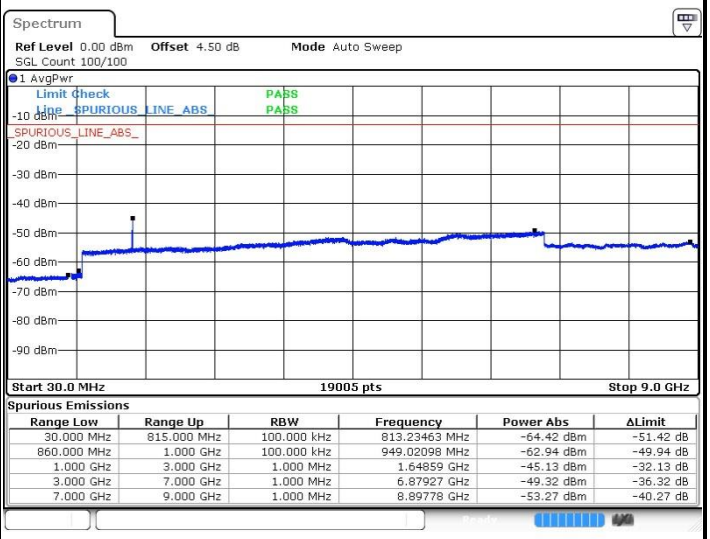


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	809.31159 MHz	-64.68 dBm	-51.68 dB
860.000 MHz	1.000 GHz	100.000 kHz	949.02098 MHz	-62.62 dBm	-49.62 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.64859 GHz	-44.40 dBm	-31.40 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.90476 GHz	-49.44 dBm	-36.44 dB
7.000 GHz	9.000 GHz	1.000 MHz	8.89928 GHz	-53.20 dBm	-40.20 dB

Date: 30.APR.2017 16:49:59

Lowest Channel / 16QAM

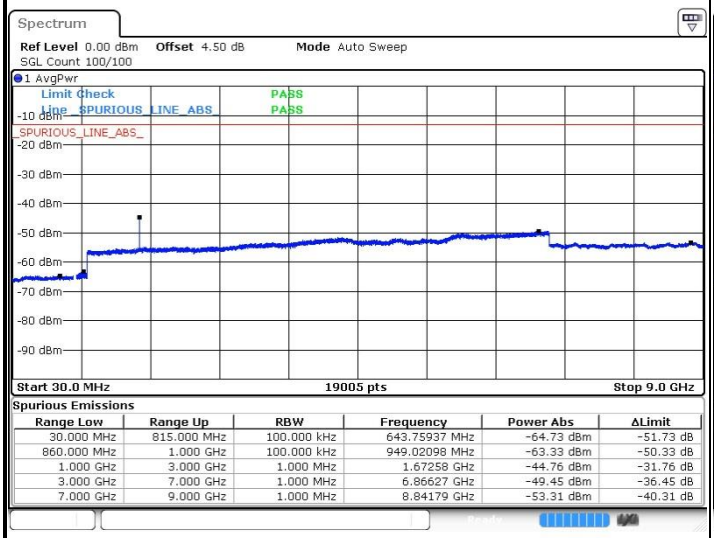


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	813.23463 MHz	-64.42 dBm	-51.42 dB
860.000 MHz	1.000 GHz	100.000 kHz	949.02098 MHz	-62.94 dBm	-49.94 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.64859 GHz	-45.13 dBm	-32.13 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.87927 GHz	-49.32 dBm	-36.32 dB
7.000 GHz	9.000 GHz	1.000 MHz	8.89778 GHz	-53.27 dBm	-40.27 dB

Date: 30.APR.2017 16:50:53

Middle Channel / QPSK

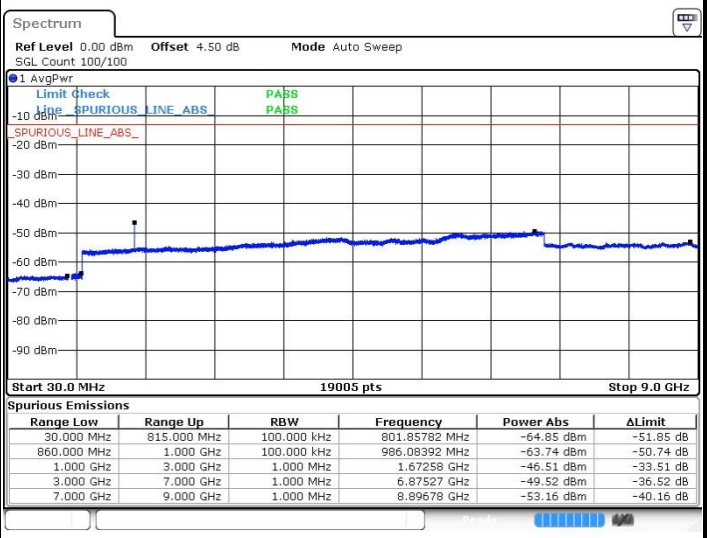


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	643.75937 MHz	-64.73 dBm	-51.73 dB
860.000 MHz	1.000 GHz	100.000 kHz	949.02098 MHz	-63.33 dBm	-50.33 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.67258 GHz	-44.76 dBm	-31.76 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.86627 GHz	-49.45 dBm	-36.45 dB
7.000 GHz	9.000 GHz	1.000 MHz	8.84179 GHz	-53.31 dBm	-40.31 dB

Date: 30.APR.2017 16:52:32

Middle Channel / 16QAM



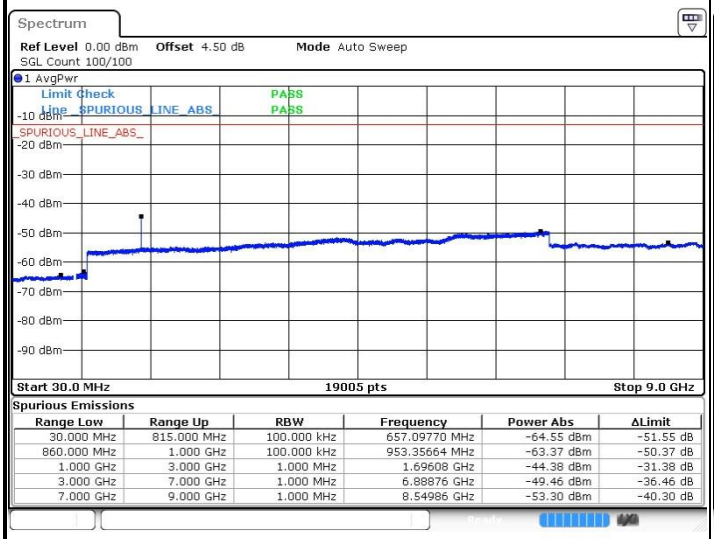
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	801.85782 MHz	-64.85 dBm	-51.85 dB
860.000 MHz	1.000 GHz	100.000 kHz	986.08392 MHz	-63.74 dBm	-50.74 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.67258 GHz	-46.51 dBm	-33.51 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.87527 GHz	-49.52 dBm	-36.52 dB
7.000 GHz	9.000 GHz	1.000 MHz	8.89678 GHz	-53.16 dBm	-40.16 dB

Date: 30.APR.2017 16:53:27

LTE Band 5 / 1.4MHz

Highest Channel / QPSK

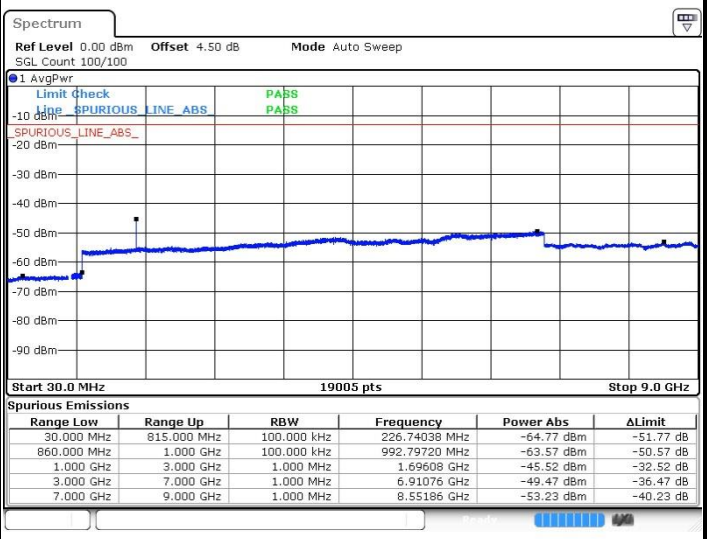


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	657.09770 MHz	-64.55 dBm	-51.55 dB
860.000 MHz	1.000 GHz	100.000 kHz	953.35664 MHz	-63.37 dBm	-50.37 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.69608 GHz	-44.38 dBm	-31.38 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.88876 GHz	-49.46 dBm	-36.46 dB
7.000 GHz	9.000 GHz	1.000 MHz	8.54986 GHz	-53.30 dBm	-40.30 dB

Date: 30.APR.2017 17:01:44

Highest Channel / 16QAM



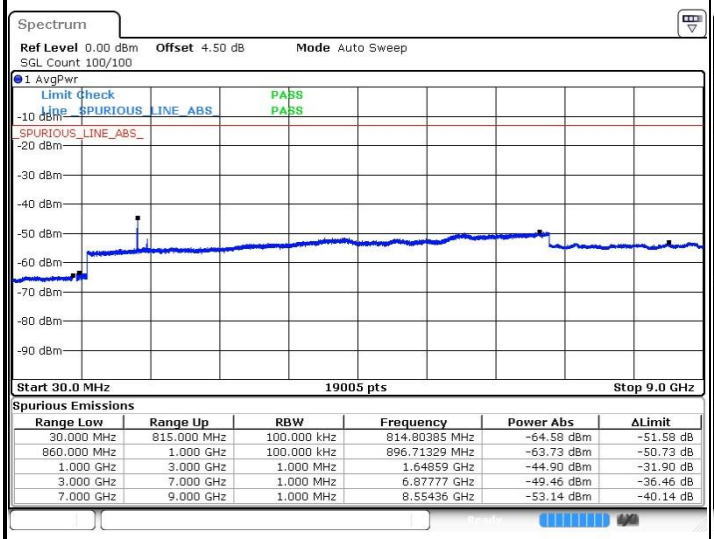
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	226.74038 MHz	-64.77 dBm	-51.77 dB
860.000 MHz	1.000 GHz	100.000 kHz	992.79720 MHz	-63.57 dBm	-50.57 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.69608 GHz	-45.52 dBm	-32.52 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.91076 GHz	-49.47 dBm	-36.47 dB
7.000 GHz	9.000 GHz	1.000 MHz	8.55186 GHz	-53.23 dBm	-40.23 dB

Date: 30.APR.2017 17:02:39

LTE Band 5 / 3MHz

Lowest Channel / QPSK

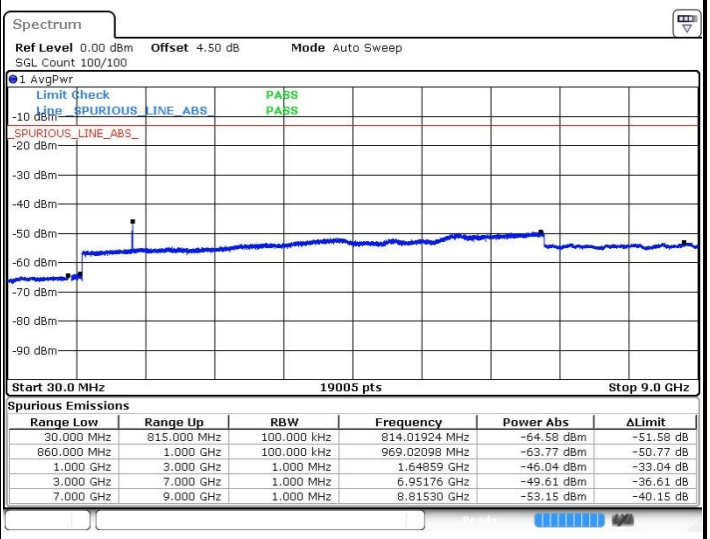


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	814.80385 MHz	-64.58 dBm	-51.58 dB
860.000 MHz	1.000 GHz	100.000 kHz	896.71329 MHz	-63.73 dBm	-50.73 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.64859 GHz	-44.90 dBm	-31.90 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.87777 GHz	-49.46 dBm	-36.46 dB
7.000 GHz	9.000 GHz	1.000 MHz	8.55436 GHz	-53.14 dBm	-40.14 dB

Date: 30.APR.2017 17:10:57

Lowest Channel / 16QAM



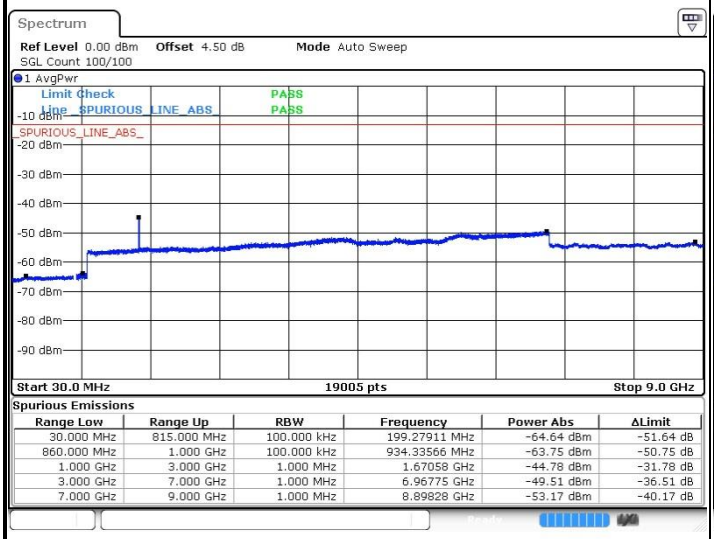
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	814.01924 MHz	-64.58 dBm	-51.58 dB
860.000 MHz	1.000 GHz	100.000 kHz	969.02098 MHz	-63.77 dBm	-50.77 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.64859 GHz	-46.04 dBm	-33.04 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.95176 GHz	-49.61 dBm	-36.61 dB
7.000 GHz	9.000 GHz	1.000 MHz	8.81530 GHz	-53.15 dBm	-40.15 dB

Date: 30.APR.2017 17:11:52

LTE Band 5 / 3MHz

Middle Channel / QPSK

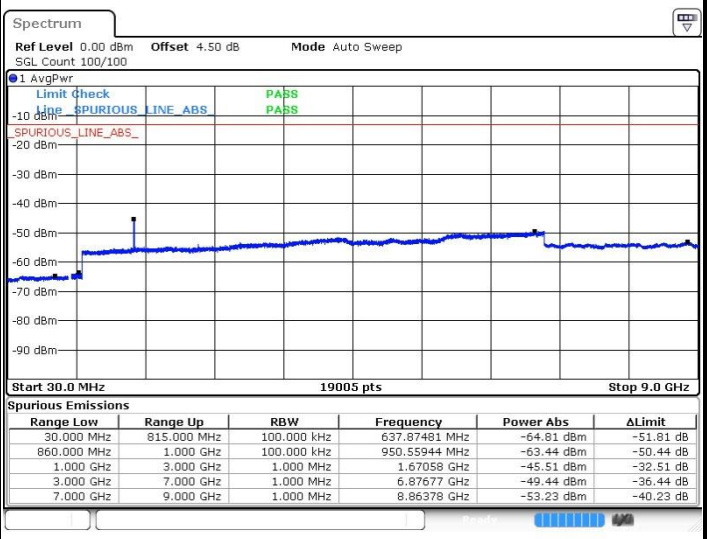


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	199.27911 MHz	-64.64 dBm	-51.64 dB
860.000 MHz	1.000 GHz	100.000 kHz	934.33566 MHz	-63.75 dBm	-50.75 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.67058 GHz	-44.78 dBm	-31.78 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.96775 GHz	-49.51 dBm	-36.51 dB
7.000 GHz	9.000 GHz	1.000 MHz	8.89828 GHz	-53.17 dBm	-40.17 dB

Date: 30.APR.2017 17:13:31

Middle Channel / 16QAM

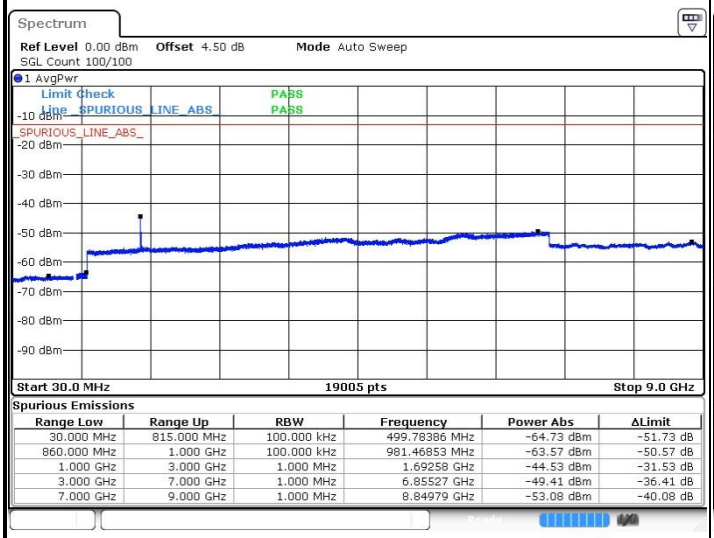


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	637.87481 MHz	-64.81 dBm	-51.81 dB
860.000 MHz	1.000 GHz	100.000 kHz	950.55944 MHz	-63.44 dBm	-50.44 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.67058 GHz	-45.51 dBm	-32.51 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.87677 GHz	-49.44 dBm	-36.44 dB
7.000 GHz	9.000 GHz	1.000 MHz	8.86378 GHz	-53.23 dBm	-40.23 dB

Date: 30.APR.2017 17:14:26

Highest Channel / QPSK

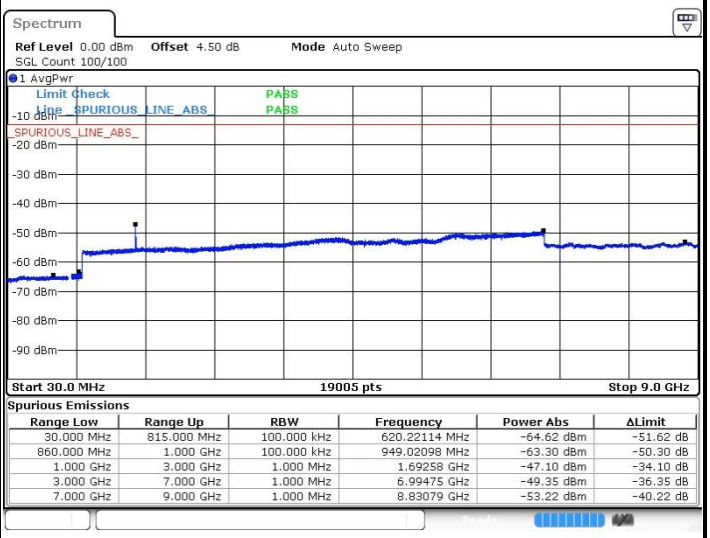


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	499.78386 MHz	-64.73 dBm	-51.73 dB
860.000 MHz	1.000 GHz	100.000 kHz	981.46853 MHz	-63.57 dBm	-50.57 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.69258 GHz	-44.53 dBm	-31.53 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.85527 GHz	-49.41 dBm	-36.41 dB
7.000 GHz	9.000 GHz	1.000 MHz	8.84979 GHz	-53.08 dBm	-40.08 dB

Date: 30.APR.2017 17:22:43

Highest Channel / 16QAM



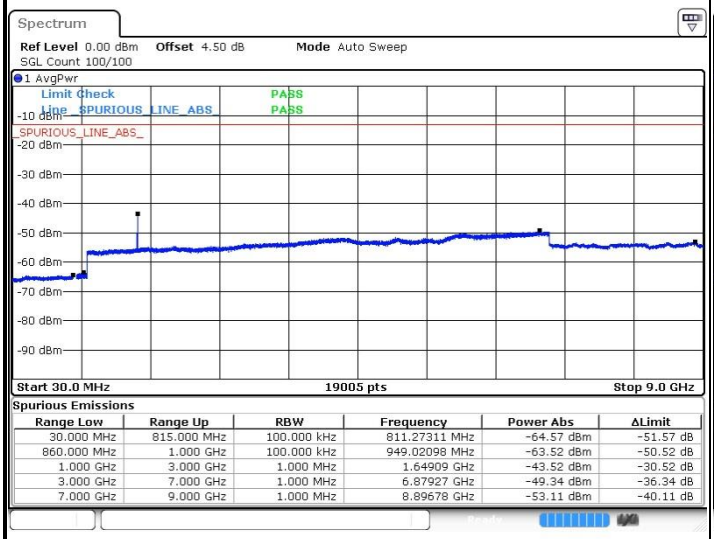
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	620.22114 MHz	-64.62 dBm	-51.62 dB
860.000 MHz	1.000 GHz	100.000 kHz	949.02098 MHz	-63.30 dBm	-50.30 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.69258 GHz	-47.10 dBm	-34.10 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.99475 GHz	-49.35 dBm	-36.35 dB
7.000 GHz	9.000 GHz	1.000 MHz	8.83079 GHz	-53.22 dBm	-40.22 dB

Date: 30.APR.2017 17:23:38

LTE Band 5 / 5MHz

Lowest Channel / QPSK

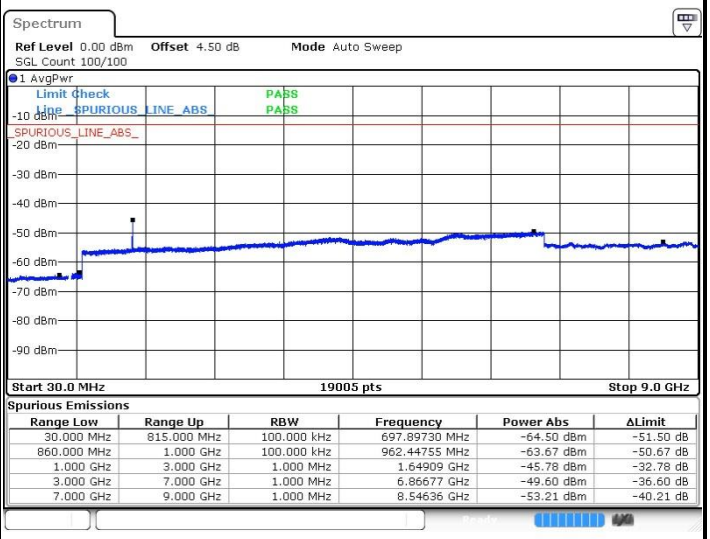


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	811.27311 MHz	-64.57 dBm	-51.57 dB
860.000 MHz	1.000 GHz	100.000 kHz	949.02098 MHz	-63.52 dBm	-50.52 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.64909 GHz	-43.52 dBm	-30.52 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.87927 GHz	-49.34 dBm	-36.34 dB
7.000 GHz	9.000 GHz	1.000 MHz	8.89678 GHz	-53.11 dBm	-40.11 dB

Date: 30.APR.2017 17:31:56

Lowest Channel / 16QAM

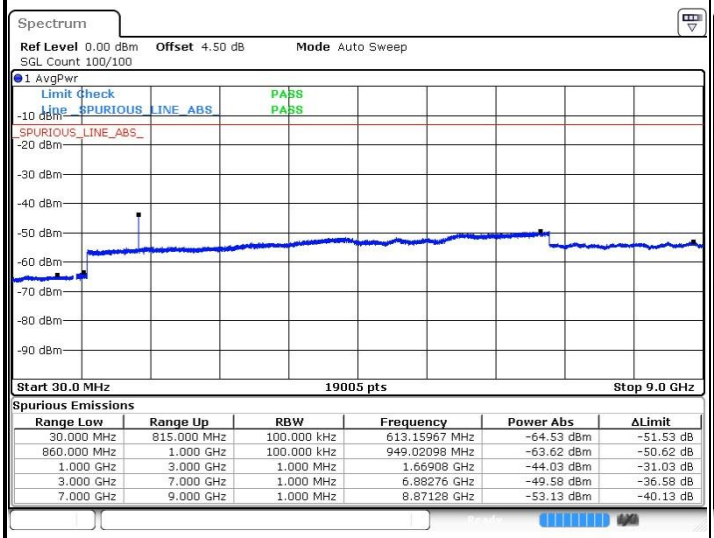


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	697.89730 MHz	-64.50 dBm	-51.50 dB
860.000 MHz	1.000 GHz	100.000 kHz	962.44755 MHz	-63.67 dBm	-50.67 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.64909 GHz	-45.78 dBm	-32.78 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.86677 GHz	-49.60 dBm	-36.60 dB
7.000 GHz	9.000 GHz	1.000 MHz	8.54636 GHz	-53.21 dBm	-40.21 dB

Date: 30.APR.2017 17:32:50

Middle Channel / QPSK

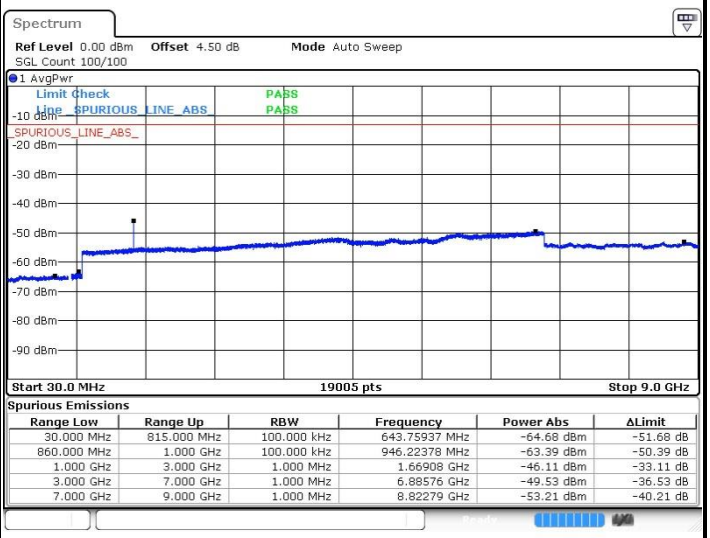


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	613.15967 MHz	-64.53 dBm	-51.53 dB
860.000 MHz	1.000 GHz	100.000 kHz	949.02098 MHz	-63.62 dBm	-50.62 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.66908 GHz	-44.03 dBm	-31.03 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.88276 GHz	-49.58 dBm	-36.58 dB
7.000 GHz	9.000 GHz	1.000 MHz	8.87128 GHz	-53.13 dBm	-40.13 dB

Date: 30.APR.2017 17:34:29

Middle Channel / 16QAM



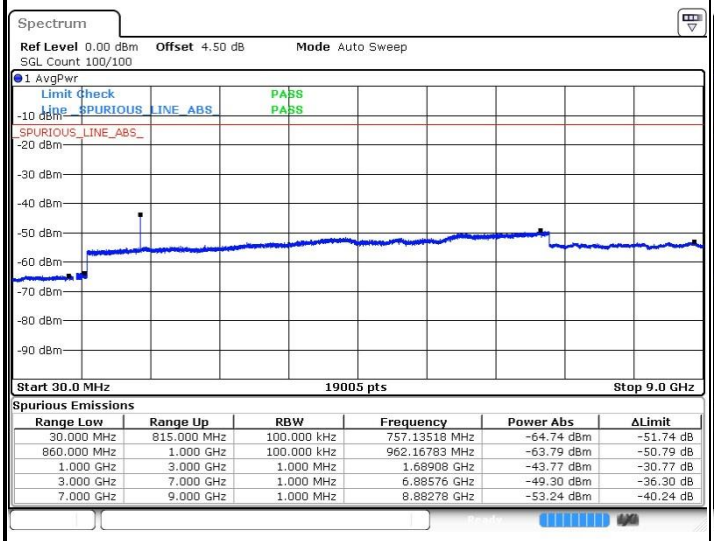
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	643.75937 MHz	-64.68 dBm	-51.68 dB
860.000 MHz	1.000 GHz	100.000 kHz	946.22378 MHz	-63.39 dBm	-50.39 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.66908 GHz	-46.11 dBm	-33.11 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.88576 GHz	-49.53 dBm	-36.53 dB
7.000 GHz	9.000 GHz	1.000 MHz	8.82279 GHz	-53.21 dBm	-40.21 dB

Date: 30.APR.2017 17:35:24

LTE Band 5 / 5MHz

Highest Channel / QPSK

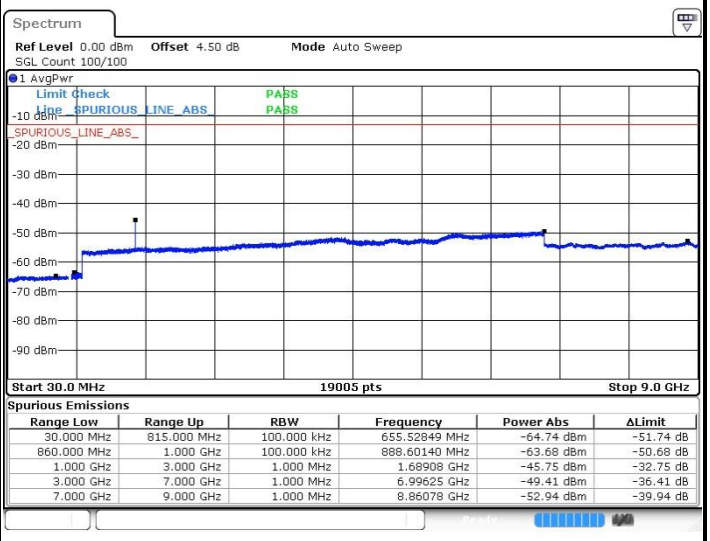


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	757.13518 MHz	-64.74 dBm	-51.74 dB
860.000 MHz	1.000 GHz	100.000 kHz	962.16783 MHz	-63.79 dBm	-50.79 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.68908 GHz	-43.77 dBm	-30.77 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.88576 GHz	-49.30 dBm	-36.30 dB
7.000 GHz	9.000 GHz	1.000 MHz	8.88278 GHz	-53.24 dBm	-40.24 dB

Date: 30.APR.2017 17:43:42

Highest Channel / 16QAM



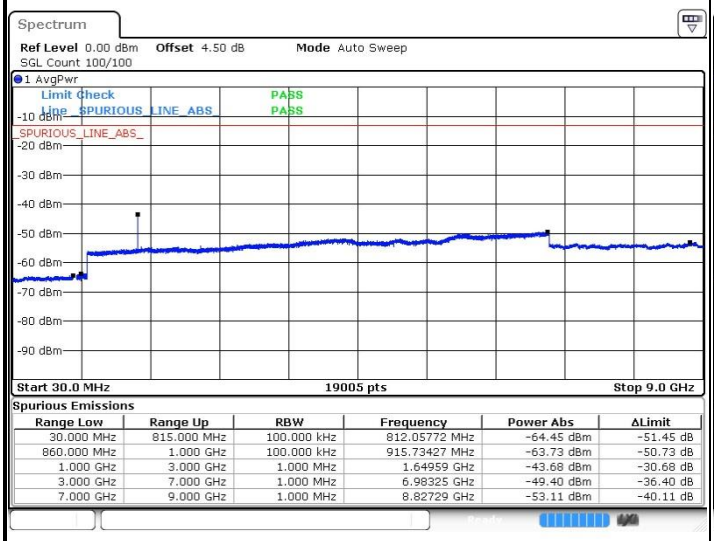
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	655.52849 MHz	-64.74 dBm	-51.74 dB
860.000 MHz	1.000 GHz	100.000 kHz	888.60140 MHz	-63.68 dBm	-50.68 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.68908 GHz	-45.75 dBm	-32.75 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.99625 GHz	-49.41 dBm	-36.41 dB
7.000 GHz	9.000 GHz	1.000 MHz	8.86078 GHz	-52.94 dBm	-39.94 dB

Date: 30.APR.2017 17:44:36

LTE Band 5 / 10MHz

Lowest Channel / QPSK

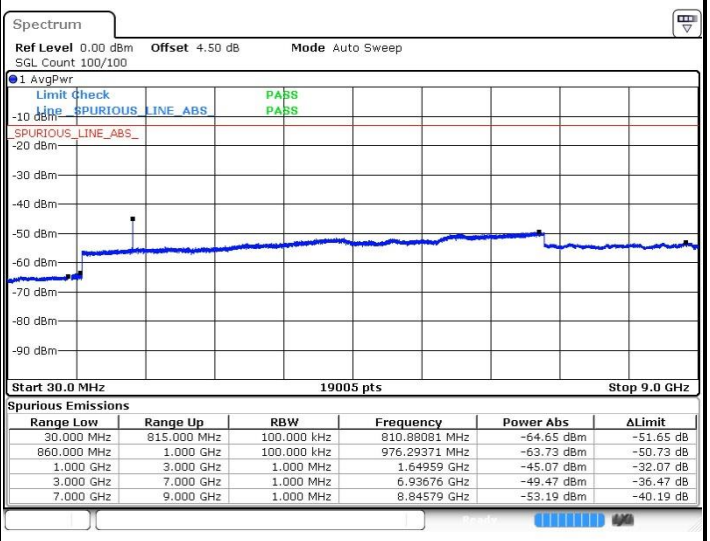


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	812.05772 MHz	-64.45 dBm	-51.45 dB
860.000 MHz	1.000 GHz	100.000 kHz	915.73427 MHz	-63.73 dBm	-50.73 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.64959 GHz	-43.68 dBm	-30.68 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.98325 GHz	-49.40 dBm	-36.40 dB
7.000 GHz	9.000 GHz	1.000 MHz	8.82729 GHz	-53.11 dBm	-40.11 dB

Date: 30.APR.2017 17:52:54

Lowest Channel / 16QAM



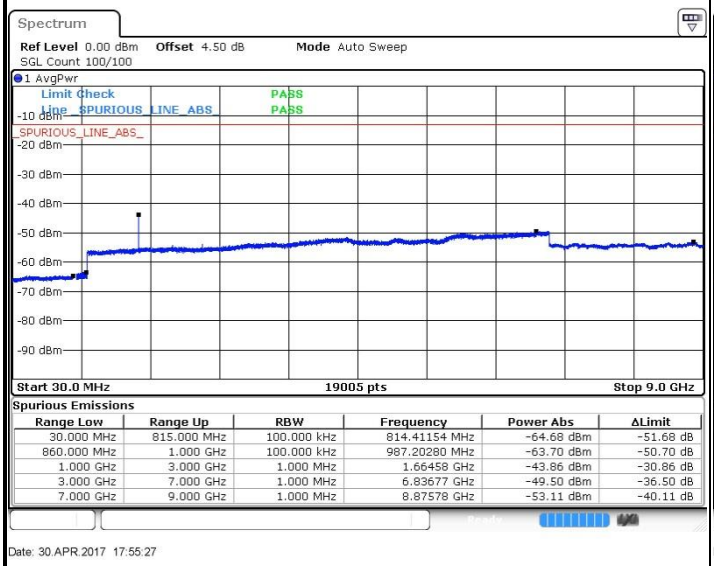
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	810.88081 MHz	-64.65 dBm	-51.65 dB
860.000 MHz	1.000 GHz	100.000 kHz	976.29371 MHz	-63.73 dBm	-50.73 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.64959 GHz	-45.07 dBm	-32.07 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.93676 GHz	-49.47 dBm	-36.47 dB
7.000 GHz	9.000 GHz	1.000 MHz	8.84579 GHz	-53.19 dBm	-40.19 dB

Date: 30.APR.2017 17:53:48

LTE Band 5 / 10MHz

Middle Channel / QPSK

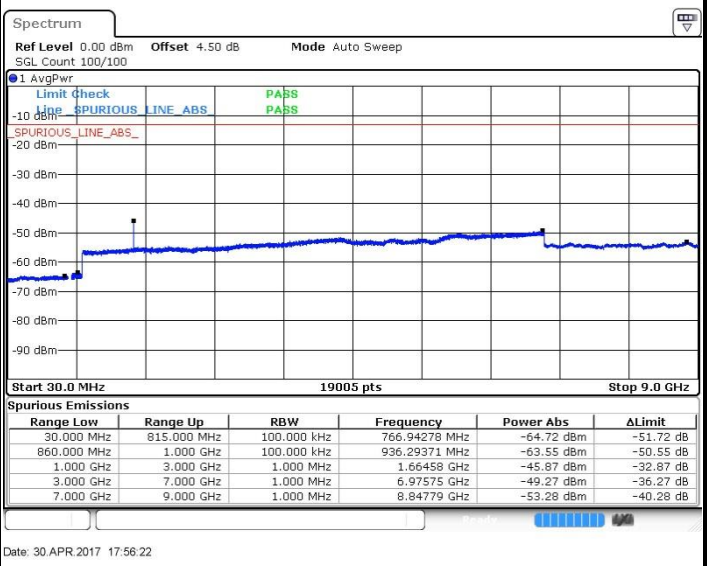


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	814.41154 MHz	-64.68 dBm	-51.68 dB
860.000 MHz	1.000 GHz	100.000 kHz	987.20280 MHz	-63.70 dBm	-50.70 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.66458 GHz	-43.86 dBm	-30.86 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.83677 GHz	-49.50 dBm	-36.50 dB
7.000 GHz	9.000 GHz	1.000 MHz	8.87578 GHz	-53.11 dBm	-40.11 dB

Date: 30.APR.2017 17:55:27

Middle Channel / 16QAM

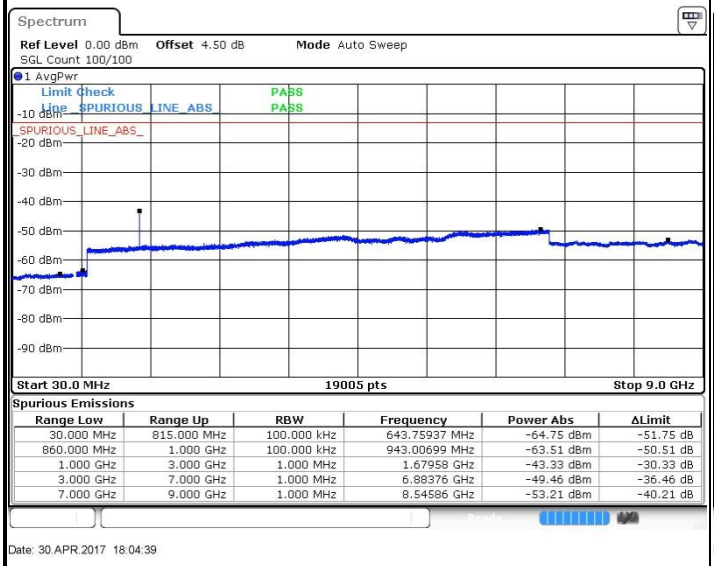


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	766.94278 MHz	-64.72 dBm	-51.72 dB
860.000 MHz	1.000 GHz	100.000 kHz	936.29371 MHz	-63.55 dBm	-50.55 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.66458 GHz	-45.87 dBm	-32.87 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.97575 GHz	-49.27 dBm	-36.27 dB
7.000 GHz	9.000 GHz	1.000 MHz	8.84779 GHz	-53.28 dBm	-40.28 dB

Date: 30.APR.2017 17:56:22

Highest Channel / QPSK



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	643.75937 MHz	-64.75 dBm	-51.75 dB
860.000 MHz	1.000 GHz	100.000 kHz	943.00699 MHz	-63.51 dBm	-50.51 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.67958 GHz	-43.33 dBm	-30.33 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.88376 GHz	-49.46 dBm	-36.46 dB
7.000 GHz	9.000 GHz	1.000 MHz	8.54586 GHz	-53.21 dBm	-40.21 dB

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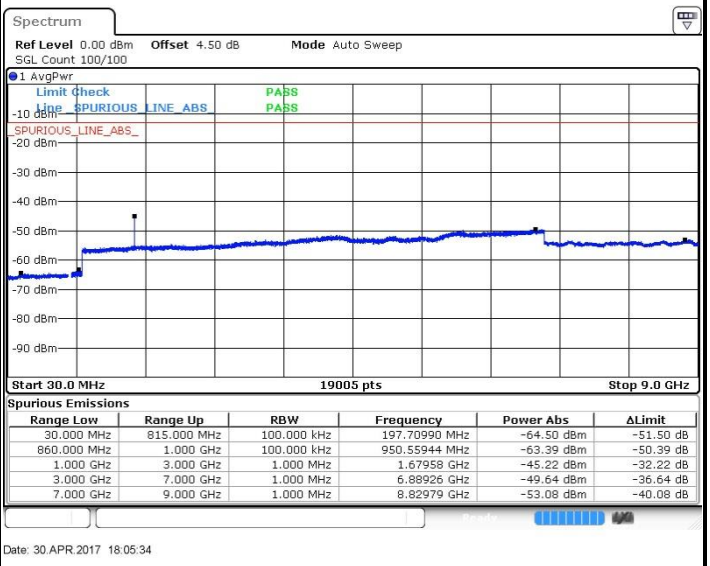
Highest Channel / 16QAM



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	197.70990 MHz	-64.50 dBm	-51.50 dB
860.000 MHz	1.000 GHz	100.000 kHz	950.55944 MHz	-63.39 dBm	-50.39 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.67958 GHz	-45.22 dBm	-32.22 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.88926 GHz	-49.64 dBm	-36.64 dB
7.000 GHz	9.000 GHz	1.000 MHz	8.82979 GHz	-53.08 dBm	-40.08 dB

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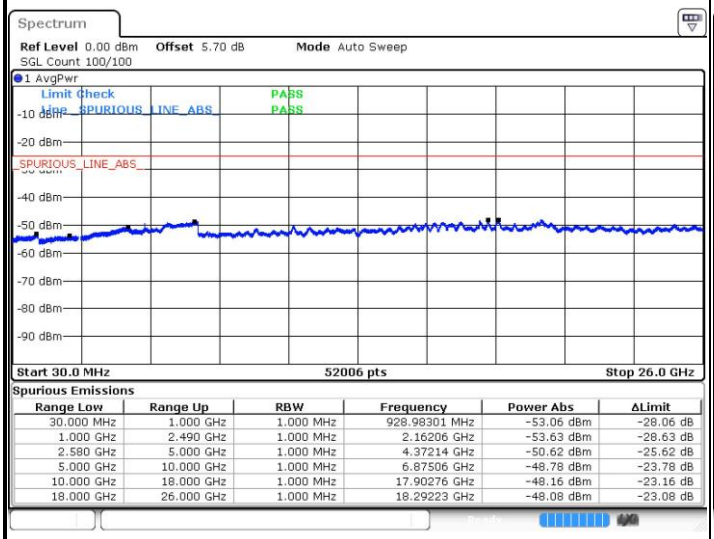
LTE Band 7 / 5MHz

Lowest Channel / QPSK

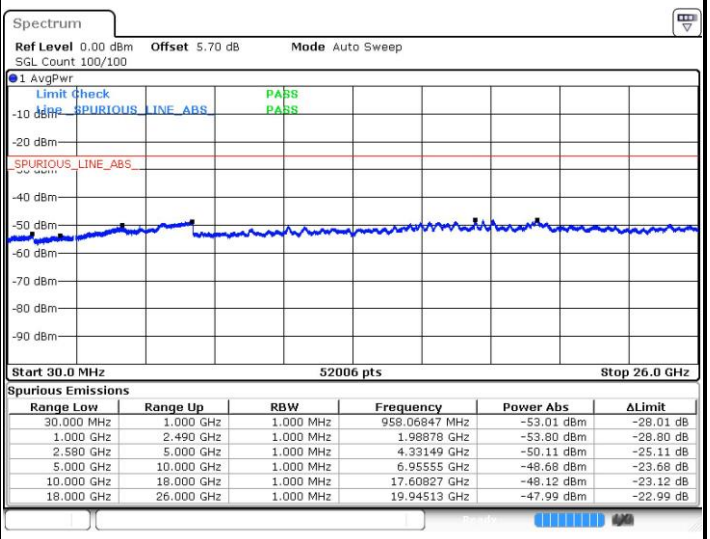


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	928.98301 MHz	-53.06 dBm	-28.06 dB
1.000 GHz	2.490 GHz	1.000 MHz	2.16206 GHz	-53.63 dBm	-28.63 dB
2.580 GHz	5.000 GHz	1.000 MHz	4.37214 GHz	-50.62 dBm	-25.62 dB
5.000 GHz	10.000 GHz	1.000 MHz	6.87506 GHz	-48.78 dBm	-23.78 dB
10.000 GHz	18.000 GHz	1.000 MHz	17.90276 GHz	-48.16 dBm	-23.16 dB
18.000 GHz	26.000 GHz	1.000 MHz	18.29223 GHz	-48.08 dBm	-23.08 dB

Date: 9.MAY.2017 15:26:20

Lowest Channel / 16QAM



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	958.06847 MHz	-53.01 dBm	-28.01 dB
1.000 GHz	2.490 GHz	1.000 MHz	1.98878 GHz	-53.80 dBm	-28.80 dB
2.580 GHz	5.000 GHz	1.000 MHz	4.33149 GHz	-50.11 dBm	-25.11 dB
5.000 GHz	10.000 GHz	1.000 MHz	6.95555 GHz	-48.68 dBm	-23.68 dB
10.000 GHz	18.000 GHz	1.000 MHz	17.60827 GHz	-48.12 dBm	-23.12 dB
18.000 GHz	26.000 GHz	1.000 MHz	19.94513 GHz	-47.99 dBm	-22.99 dB

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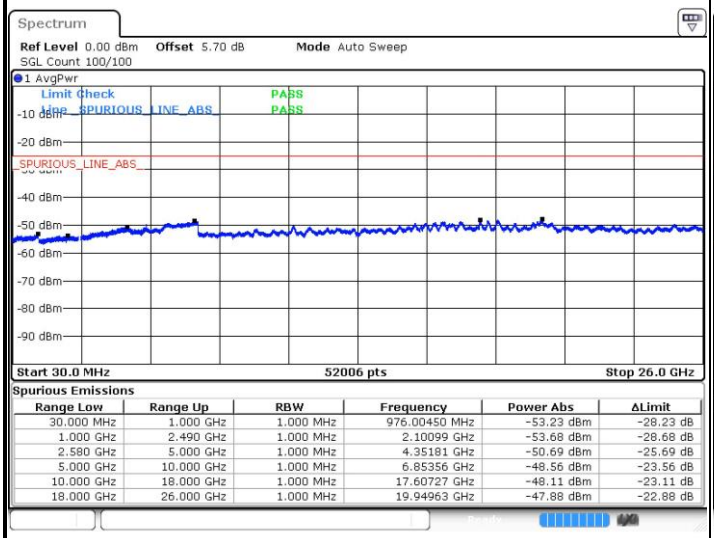
Middle Channel / QPSK



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	976.00450 MHz	-53.23 dBm	-28.23 dB
1.000 GHz	2.490 GHz	1.000 MHz	2.10099 GHz	-53.68 dBm	-28.68 dB
2.580 GHz	5.000 GHz	1.000 MHz	4.35181 GHz	-50.69 dBm	-25.69 dB
5.000 GHz	10.000 GHz	1.000 MHz	6.85356 GHz	-48.56 dBm	-23.56 dB
10.000 GHz	18.000 GHz	1.000 MHz	17.60727 GHz	-48.11 dBm	-23.11 dB
18.000 GHz	26.000 GHz	1.000 MHz	19.94963 GHz	-47.88 dBm	-22.88 dB

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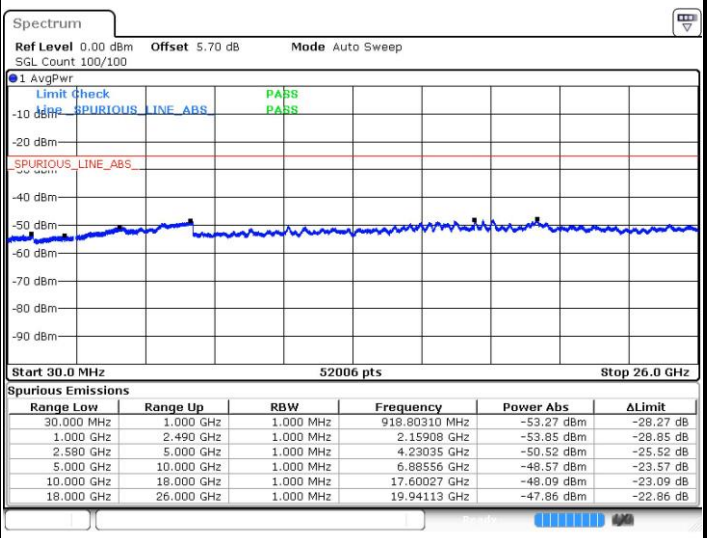
Middle Channel / 16QAM



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	918.80310 MHz	-53.27 dBm	-28.27 dB
1.000 GHz	2.490 GHz	1.000 MHz	2.15908 GHz	-53.85 dBm	-28.85 dB
2.580 GHz	5.000 GHz	1.000 MHz	4.23035 GHz	-50.52 dBm	-25.52 dB
5.000 GHz	10.000 GHz	1.000 MHz	6.88556 GHz	-48.57 dBm	-23.57 dB
10.000 GHz	18.000 GHz	1.000 MHz	17.60027 GHz	-48.09 dBm	-23.09 dB
18.000 GHz	26.000 GHz	1.000 MHz	19.94113 GHz	-47.86 dBm	-22.86 dB

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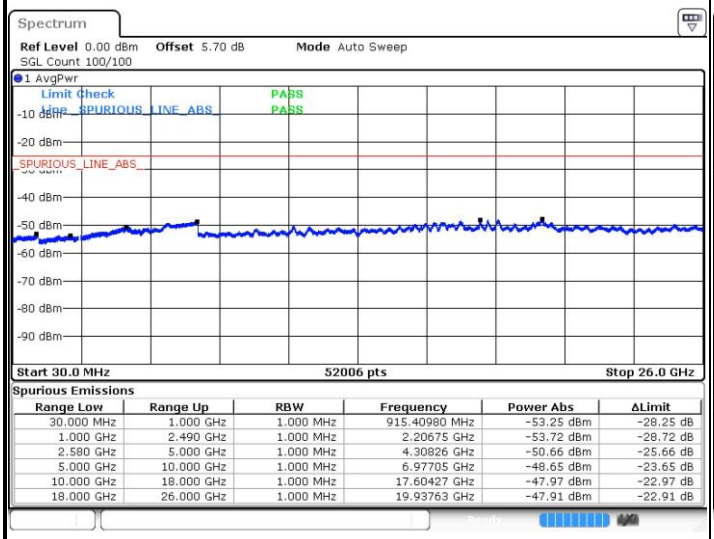
LTE Band 7 / 5MHz

Highest Channel / QPSK



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	915.40980 MHz	-53.25 dBm	-28.25 dB
1.000 GHz	2.490 GHz	1.000 MHz	2.20675 GHz	-53.72 dBm	-28.72 dB
2.580 GHz	5.000 GHz	1.000 MHz	4.30826 GHz	-50.66 dBm	-25.66 dB
5.000 GHz	10.000 GHz	1.000 MHz	6.97705 GHz	-48.65 dBm	-23.65 dB
10.000 GHz	18.000 GHz	1.000 MHz	17.60427 GHz	-47.97 dBm	-22.97 dB
18.000 GHz	26.000 GHz	1.000 MHz	19.93763 GHz	-47.91 dBm	-22.91 dB

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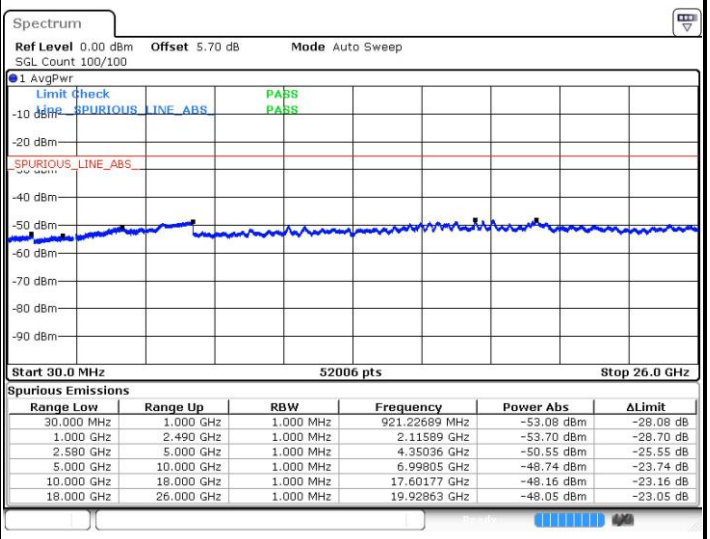
Highest Channel / 16QAM



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	921.22689 MHz	-53.08 dBm	-28.08 dB
1.000 GHz	2.490 GHz	1.000 MHz	2.11589 GHz	-53.70 dBm	-28.70 dB
2.580 GHz	5.000 GHz	1.000 MHz	4.35036 GHz	-50.55 dBm	-25.55 dB
5.000 GHz	10.000 GHz	1.000 MHz	6.99805 GHz	-48.74 dBm	-23.74 dB
10.000 GHz	18.000 GHz	1.000 MHz	17.60177 GHz	-48.16 dBm	-23.16 dB
18.000 GHz	26.000 GHz	1.000 MHz	19.92863 GHz	-48.05 dBm	-23.05 dB

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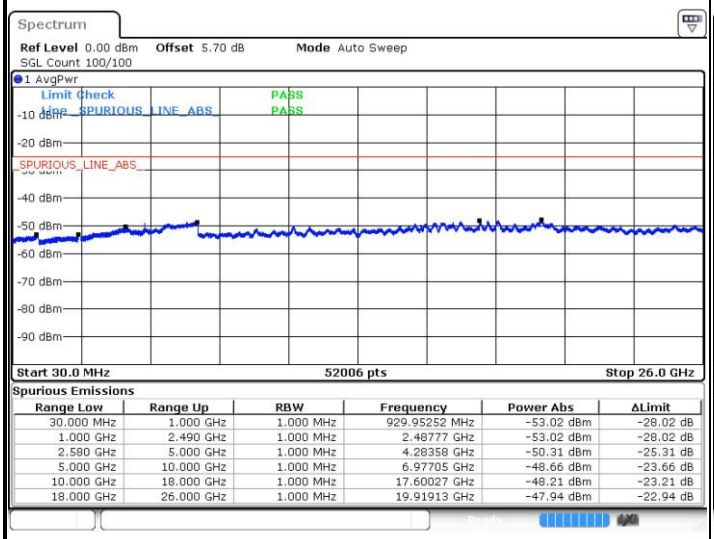
LTE Band 7 / 10MHz

Lowest Channel / QPSK



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	929.95252 MHz	-53.02 dBm	-28.02 dB
1.000 GHz	2.490 GHz	1.000 MHz	2.48777 GHz	-53.02 dBm	-28.02 dB
2.580 GHz	5.000 GHz	1.000 MHz	4.28358 GHz	-50.31 dBm	-25.31 dB
5.000 GHz	10.000 GHz	1.000 MHz	6.97705 GHz	-48.66 dBm	-23.66 dB
10.000 GHz	18.000 GHz	1.000 MHz	17.60027 GHz	-48.21 dBm	-23.21 dB
18.000 GHz	26.000 GHz	1.000 MHz	19.91913 GHz	-47.94 dBm	-22.94 dB

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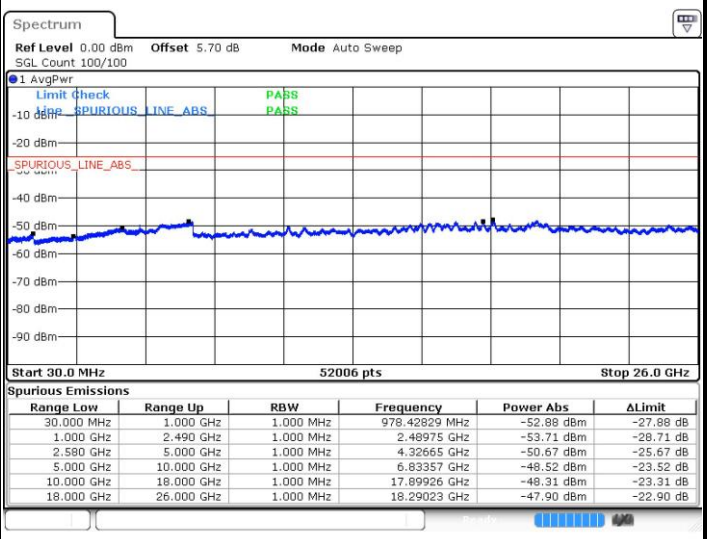
Lowest Channel / 16QAM



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	978.42829 MHz	-52.88 dBm	-27.88 dB
1.000 GHz	2.490 GHz	1.000 MHz	2.48975 GHz	-53.71 dBm	-28.71 dB
2.580 GHz	5.000 GHz	1.000 MHz	4.32665 GHz	-50.67 dBm	-25.67 dB
5.000 GHz	10.000 GHz	1.000 MHz	6.83357 GHz	-48.52 dBm	-23.52 dB
10.000 GHz	18.000 GHz	1.000 MHz	17.89926 GHz	-48.31 dBm	-23.31 dB
18.000 GHz	26.000 GHz	1.000 MHz	18.29023 GHz	-47.90 dBm	-22.90 dB

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