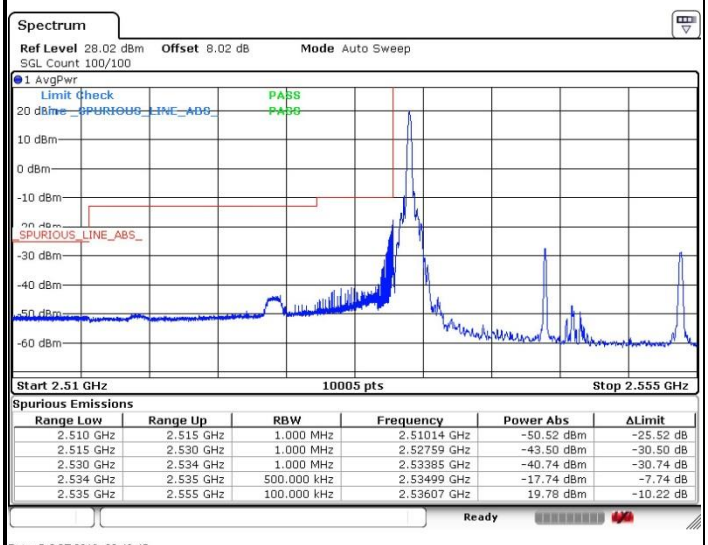
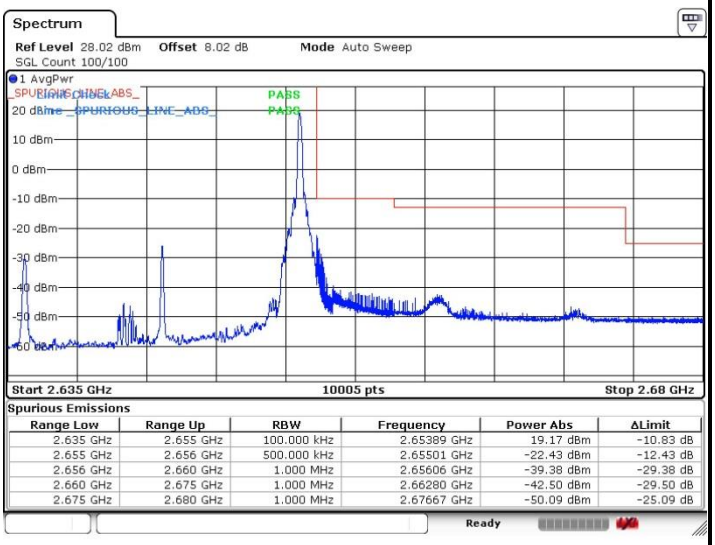
LTE Band 41 / 20MHz / 16QAM

Lowest Band Edge /1 RB



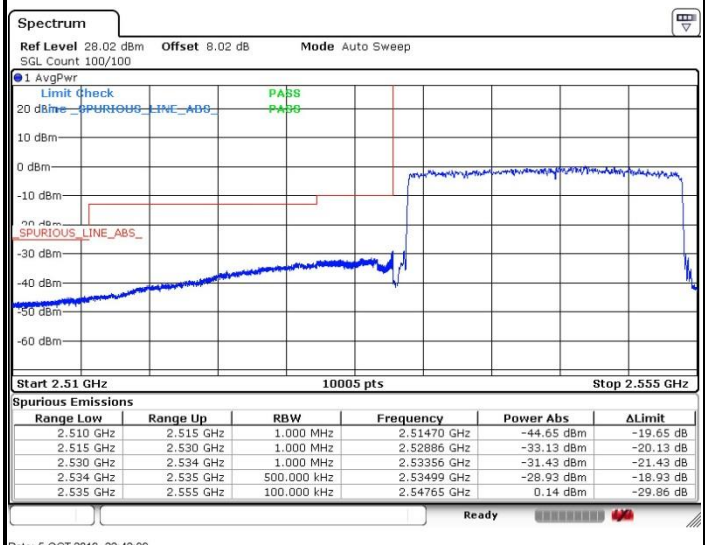
Date: 5.OCT.2019 22:43:45

Highest Band Edge / 1RB



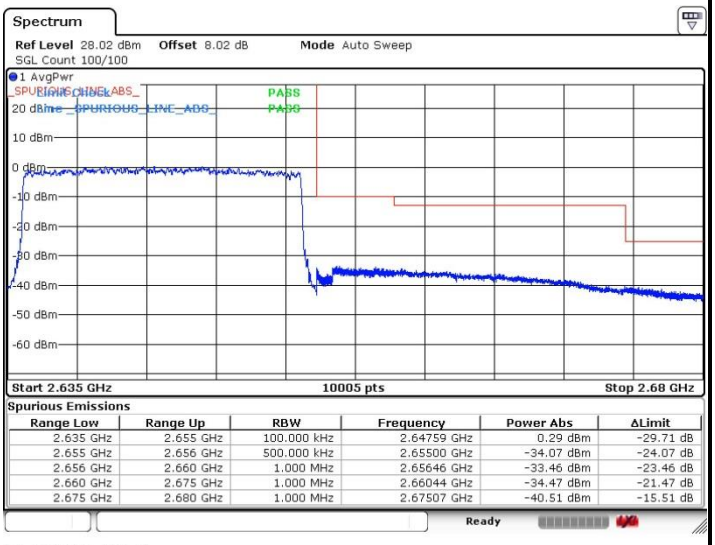
Date: 5.OCT.2019 22:37:53

Lowest Band Edge / Full RB



Date: 5.OCT.2019 22:42:39

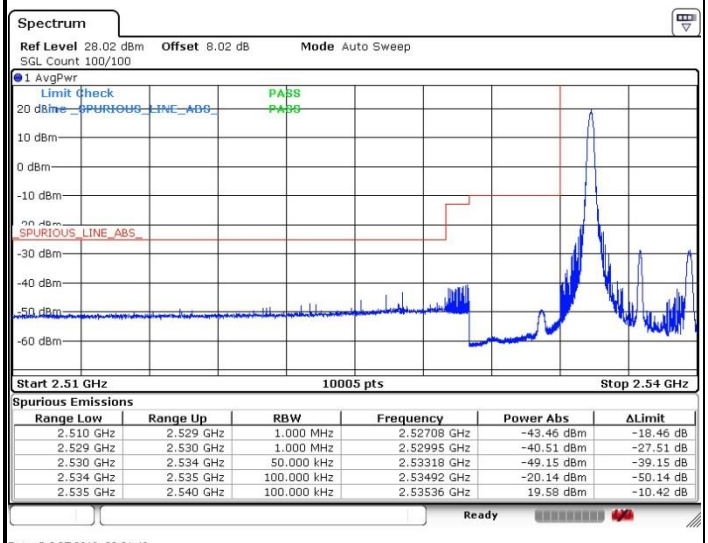
Highest Band Edge / Full RB



Date: 5.OCT.2019 22:38:47

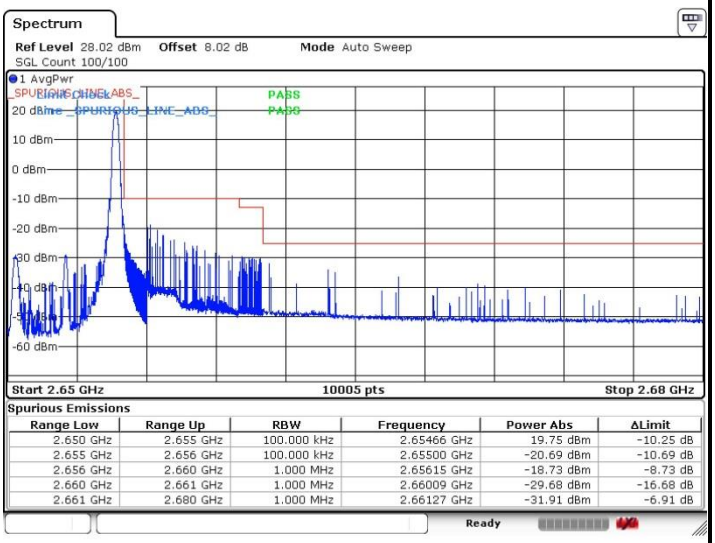
LTE Band 41 / 5MHz / 64QAM

Lowest Band Edge / 1 RB



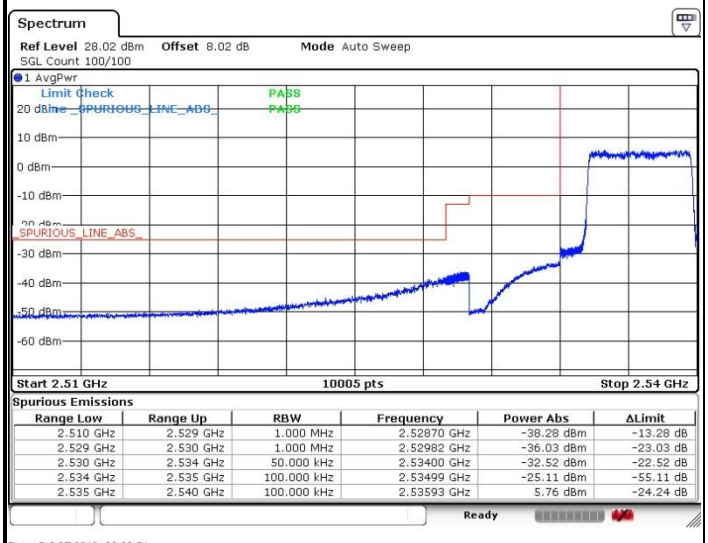
Date: 5.OCT.2019 22:01:49

Highest Band Edge / 1 RB



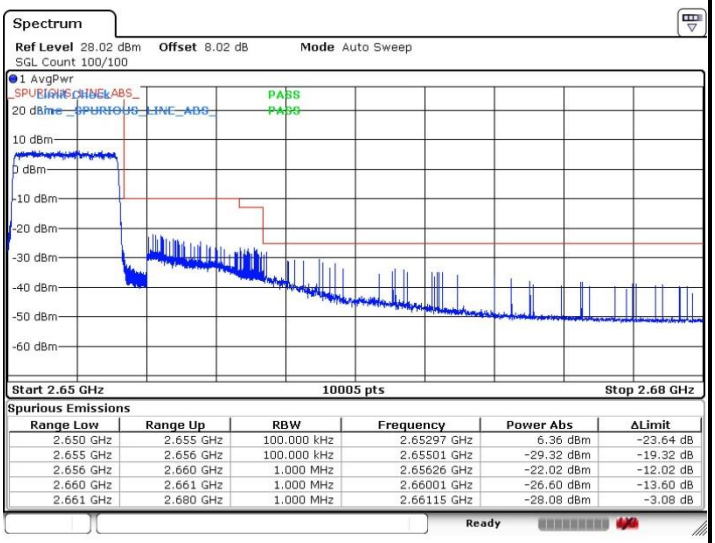
Date: 5.OCT.2019 22:09:17

Lowest Band Edge / Full RB



Date: 5.OCT.2019 22:02:51

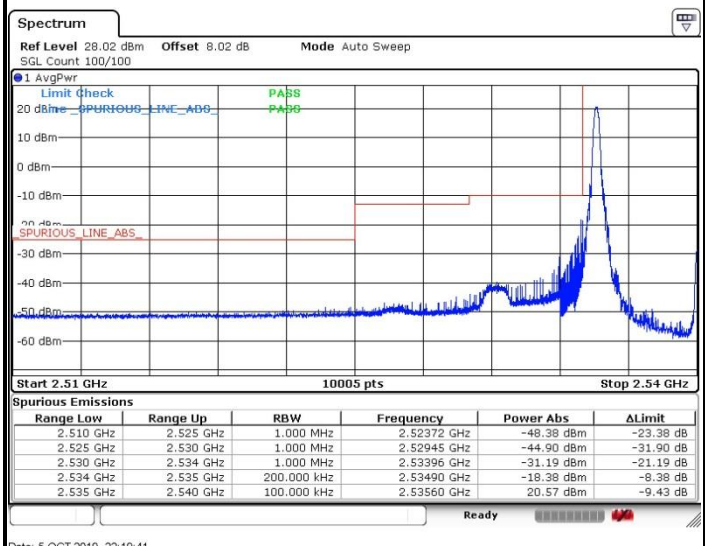
Highest Band Edge / Full RB



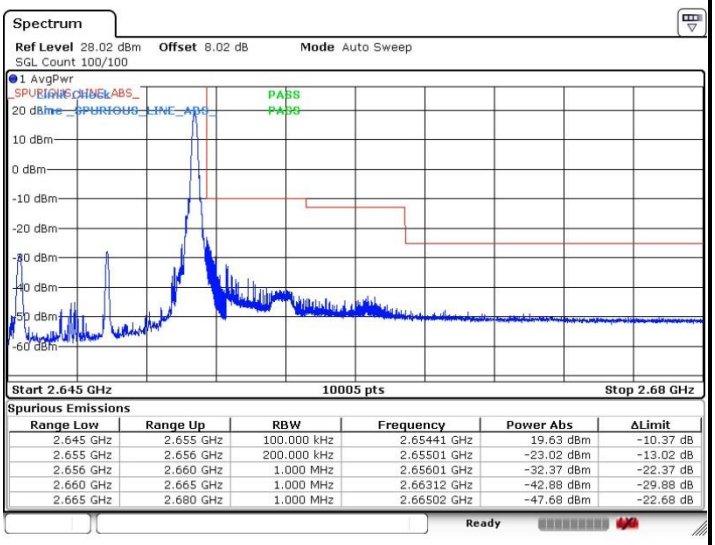
Date: 5.OCT.2019 22:08:48

LTE Band 41 / 10MHz / 64QAM

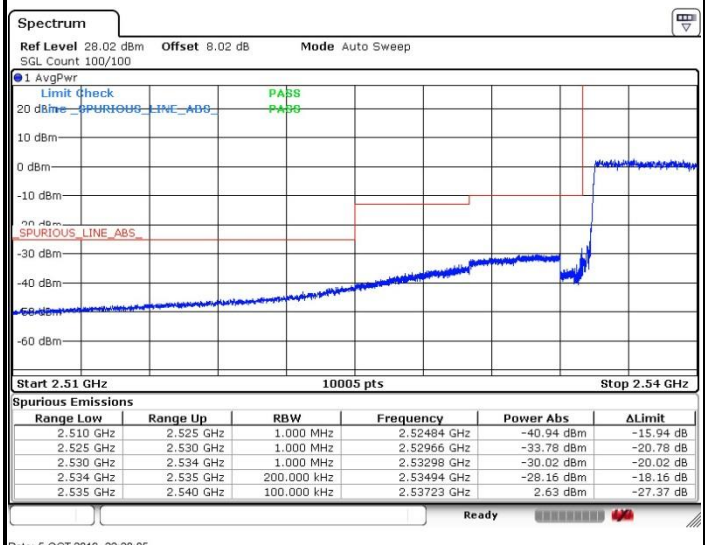
Lowest Band Edge / 1 RB



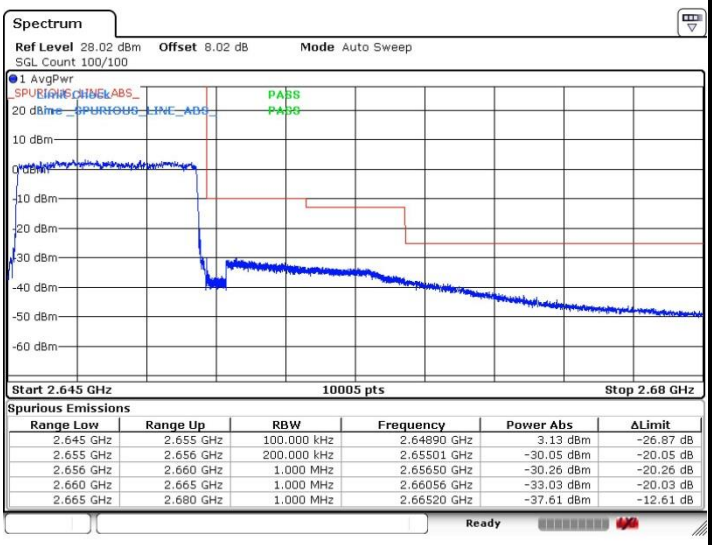
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB

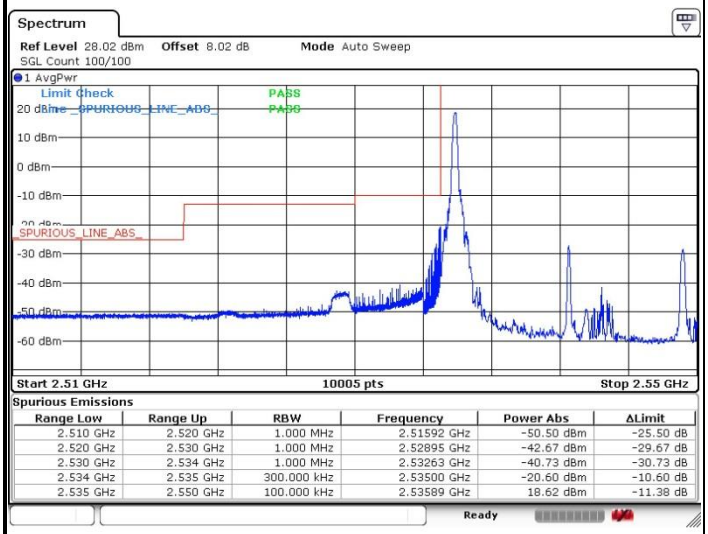


Highest Band Edge / Full RB



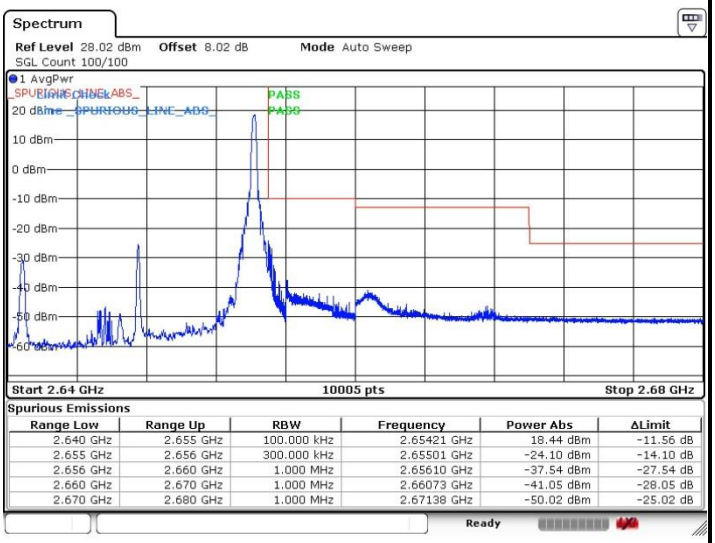
LTE Band 41 / 15MHz / 64QAM

Lowest Band Edge / 1 RB



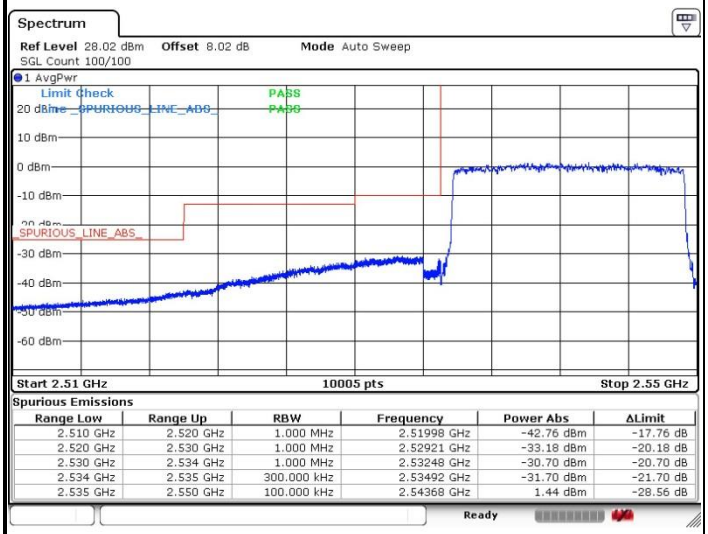
Date: 5.OCT.2019 22:24:29

Highest Band Edge / 1 RB



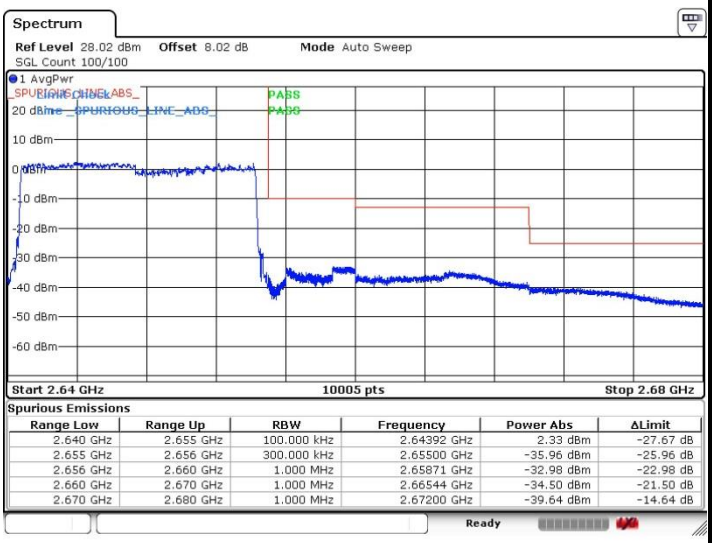
Date: 5.OCT.2019 22:29:57

Lowest Band Edge / Full RB



Date: 5.OCT.2019 22:24:07

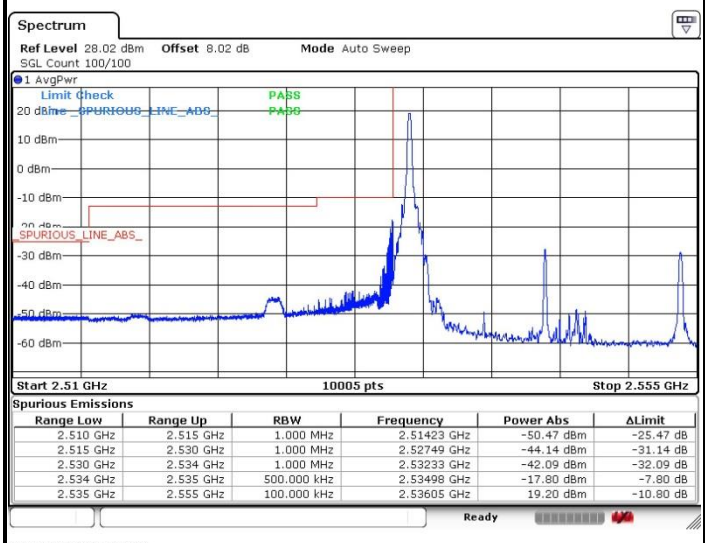
Highest Band Edge / Full RB



Date: 5.OCT.2019 22:30:25

LTE Band 41 / 20MHz / 64QAM

Lowest Band Edge / 1 RB

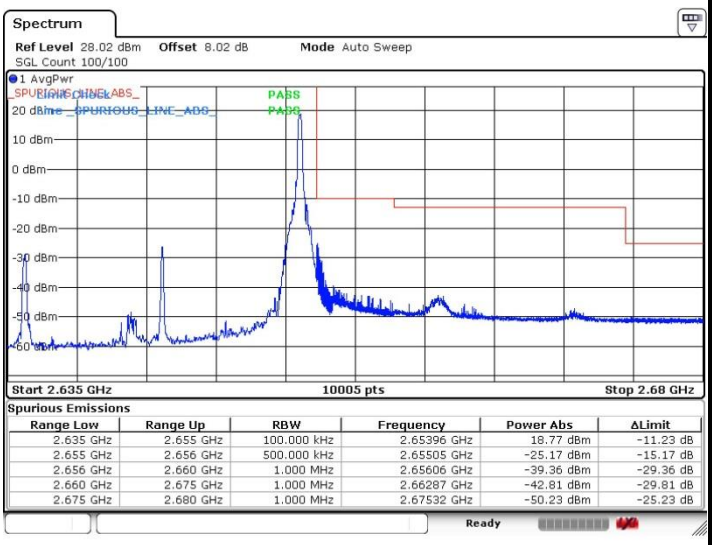


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.510 GHz	2.515 GHz	1.000 MHz	2.51423 GHz	-50.47 dBm	-25.47 dB
2.515 GHz	2.530 GHz	1.000 MHz	2.52749 GHz	-44.14 dBm	-31.14 dB
2.530 GHz	2.534 GHz	1.000 MHz	2.53233 GHz	-42.09 dBm	-32.09 dB
2.534 GHz	2.535 GHz	500.000 kHz	2.53498 GHz	-17.80 dBm	-7.80 dB
2.535 GHz	2.555 GHz	100.000 kHz	2.53605 GHz	19.20 dBm	-10.80 dB

Date: 5.OCT.2019 22:44:07

Highest Band Edge / 1 RB

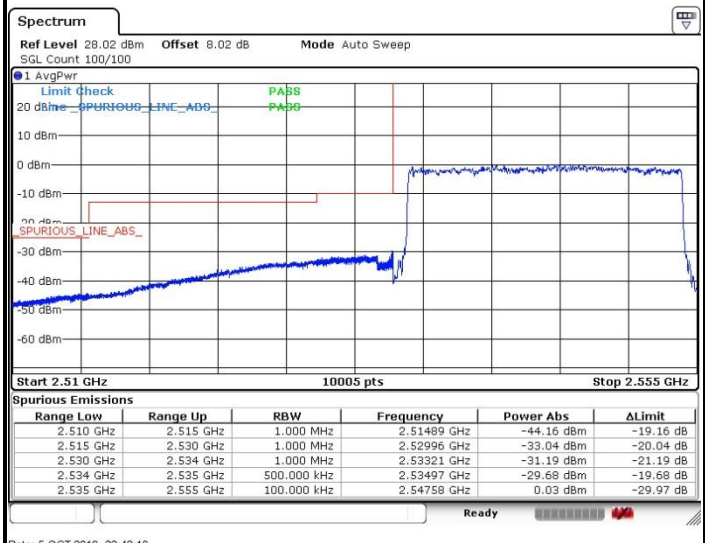


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.635 GHz	2.655 GHz	100.000 kHz	2.65396 GHz	18.77 dBm	-11.23 dB
2.655 GHz	2.656 GHz	500.000 kHz	2.65505 GHz	-25.17 dBm	-15.17 dB
2.656 GHz	2.660 GHz	1.000 MHz	2.65606 GHz	-39.36 dBm	-29.36 dB
2.660 GHz	2.675 GHz	1.000 MHz	2.66287 GHz	-42.81 dBm	-29.81 dB
2.675 GHz	2.680 GHz	1.000 MHz	2.67532 GHz	-50.23 dBm	-25.23 dB

Date: 5.OCT.2019 22:38:12

Lowest Band Edge / Full RB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.510 GHz	2.515 GHz	1.000 MHz	2.51489 GHz	-44.16 dBm	-19.16 dB
2.515 GHz	2.530 GHz	1.000 MHz	2.52996 GHz	-33.04 dBm	-20.04 dB
2.530 GHz	2.534 GHz	1.000 MHz	2.53321 GHz	-31.19 dBm	-21.19 dB
2.534 GHz	2.535 GHz	500.000 kHz	2.53497 GHz	-29.68 dBm	-19.68 dB
2.535 GHz	2.555 GHz	100.000 kHz	2.54758 GHz	0.03 dBm	-29.97 dB

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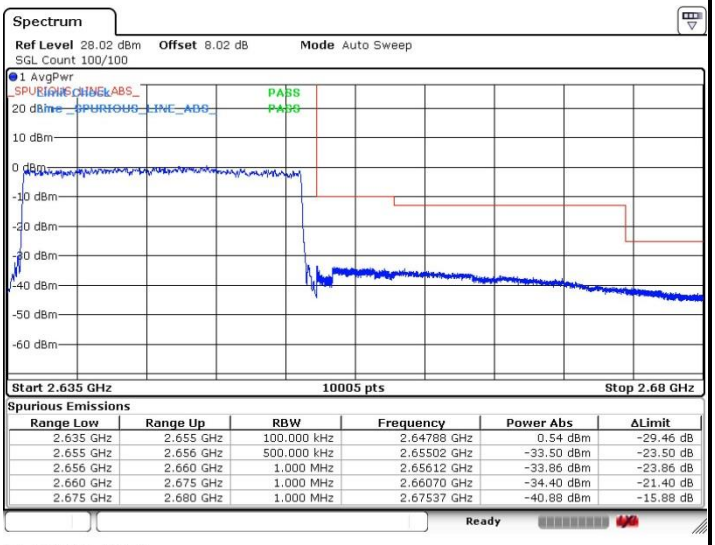
Highest Band Edge / Full RB



Spurious Emissions

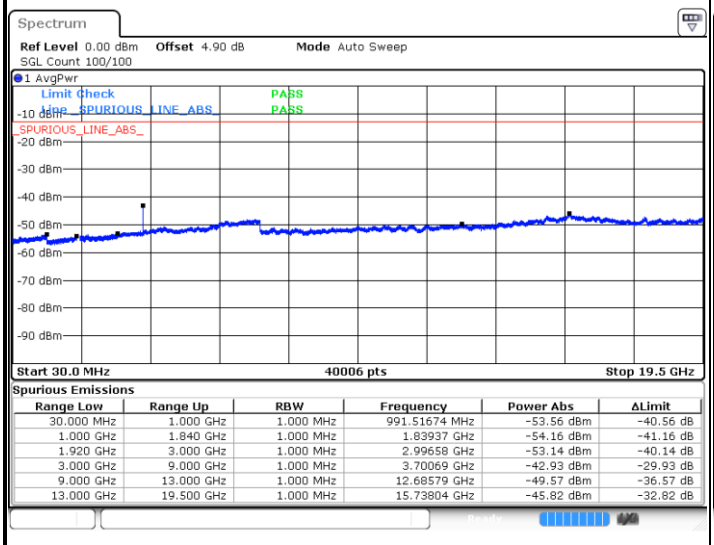
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.635 GHz	2.655 GHz	100.000 kHz	2.64788 GHz	0.54 dBm	-29.46 dB
2.655 GHz	2.656 GHz	500.000 kHz	2.65502 GHz	-33.50 dBm	-23.50 dB
2.656 GHz	2.660 GHz	1.000 MHz	2.65612 GHz	-33.86 dBm	-23.86 dB
2.660 GHz	2.675 GHz	1.000 MHz	2.66070 GHz	-34.40 dBm	-21.40 dB
2.675 GHz	2.680 GHz	1.000 MHz	2.67537 GHz	-40.88 dBm	-15.88 dB

Date: 5.OCT.2019 22:39:41

Conducted Spurious Emission

LTE Band 2 / 1.4MHz

Lowest Channel / QPSK

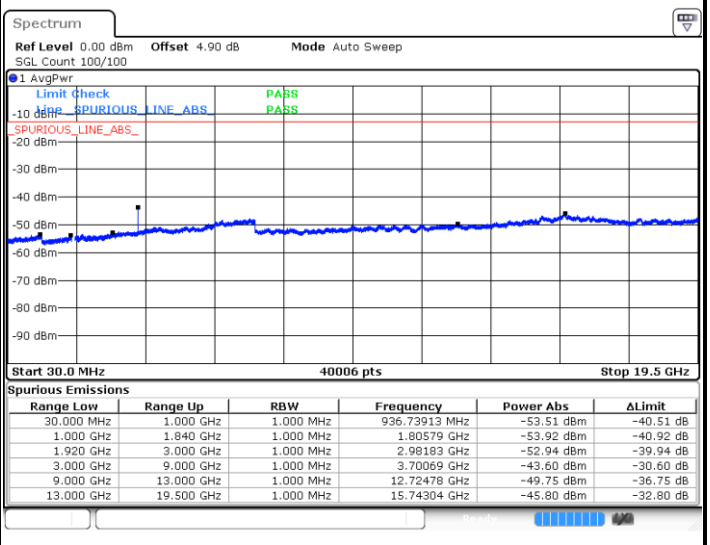


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	991.51674 MHz	-53.56 dBm	-40.56 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83937 GHz	-54.16 dBm	-41.16 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.99658 GHz	-53.14 dBm	-40.14 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.70069 GHz	-42.93 dBm	-29.93 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.68579 GHz	-49.57 dBm	-36.57 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.73804 GHz	-45.82 dBm	-32.82 dB

Date: 29.SEP.2019 20:16:29

Lowest Channel / 16QAM

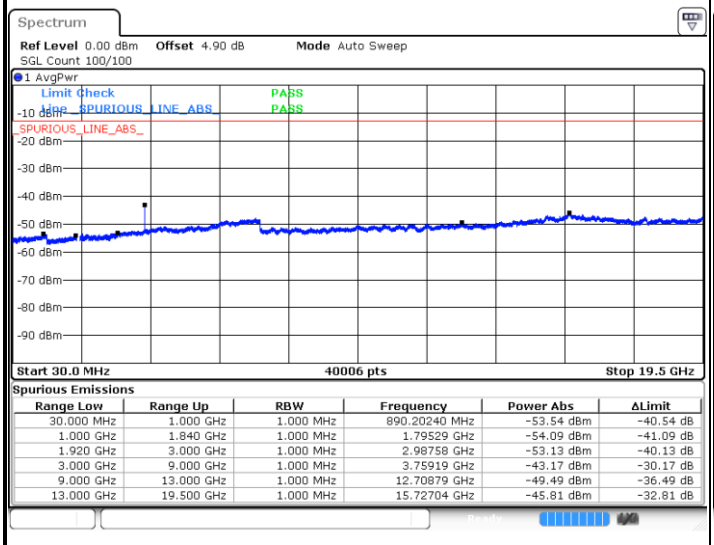


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	936.73913 MHz	-53.51 dBm	-40.51 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.80579 GHz	-53.92 dBm	-40.92 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.98183 GHz	-52.94 dBm	-39.94 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.70069 GHz	-43.60 dBm	-30.60 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.72478 GHz	-49.75 dBm	-36.75 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.74304 GHz	-45.80 dBm	-32.80 dB

Date: 29.SEP.2019 20:17:24

Middle Channel / QPSK

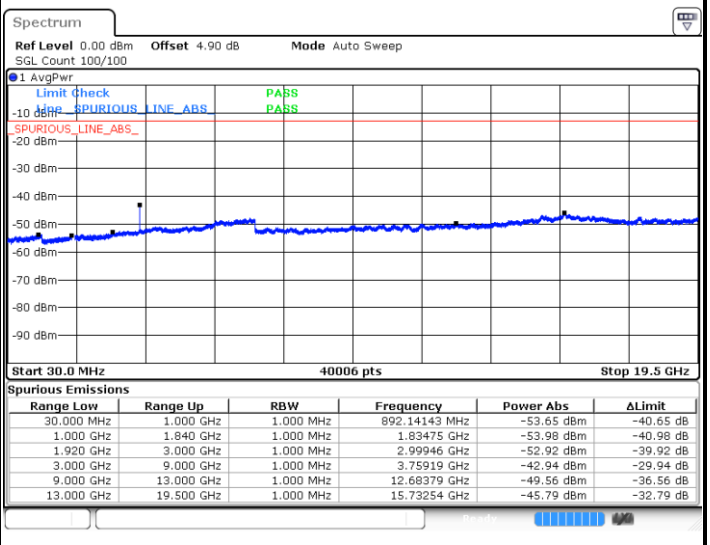


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	890.20240 MHz	-53.54 dBm	-40.54 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.79529 GHz	-54.09 dBm	-41.09 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.98758 GHz	-53.13 dBm	-40.13 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.75919 GHz	-43.17 dBm	-30.17 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.70879 GHz	-49.49 dBm	-36.49 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.72704 GHz	-45.81 dBm	-32.81 dB

Date: 29.SEP.2019 20:18:58

Middle Channel / 16QAM



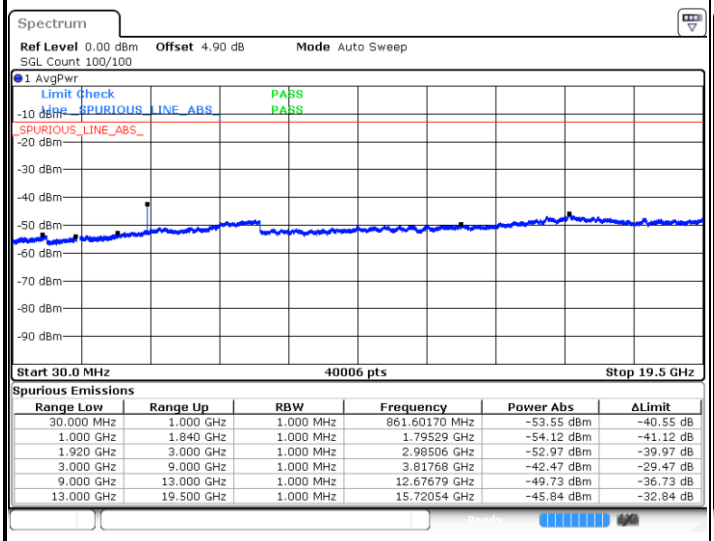
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	892.14143 MHz	-53.65 dBm	-40.65 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83475 GHz	-53.98 dBm	-40.98 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.99946 GHz	-52.92 dBm	-39.92 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.75919 GHz	-42.94 dBm	-29.94 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.68379 GHz	-49.56 dBm	-36.56 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.73254 GHz	-45.79 dBm	-32.79 dB

Date: 29.SEP.2019 20:19:53

LTE Band 2 / 1.4MHz

Highest Channel / QPSK

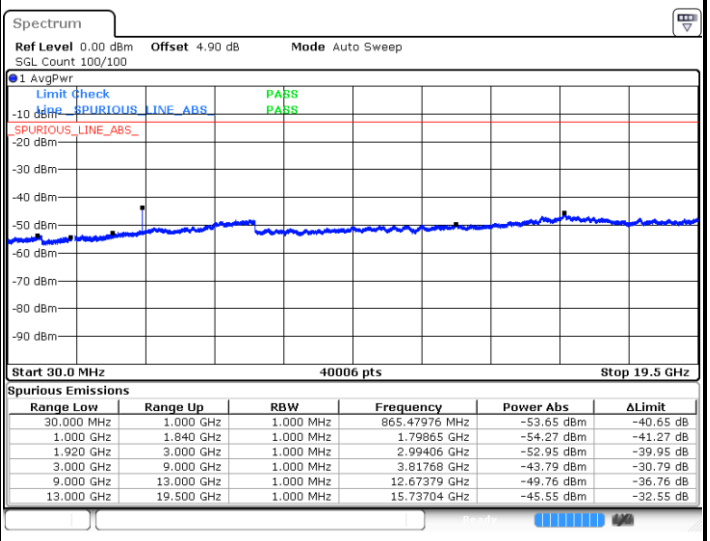


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	861.60170 MHz	-53.55 dBm	-40.55 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.79529 GHz	-54.12 dBm	-41.12 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.98506 GHz	-52.97 dBm	-39.97 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.81768 GHz	-42.47 dBm	-29.47 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.67679 GHz	-49.73 dBm	-36.73 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.72054 GHz	-45.84 dBm	-32.84 dB

Date: 29.SEP.2019 20:25:57

Highest Channel / 16QAM



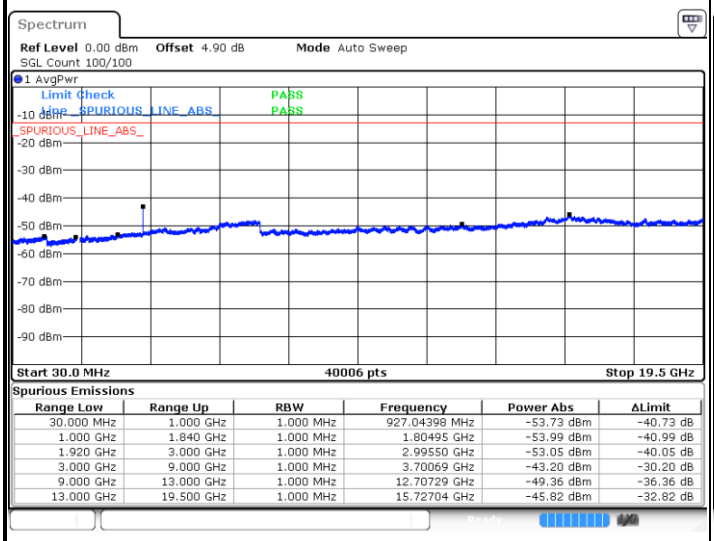
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	865.47976 MHz	-53.65 dBm	-40.65 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.79865 GHz	-54.27 dBm	-41.27 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.99406 GHz	-52.95 dBm	-39.95 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.81768 GHz	-43.79 dBm	-30.79 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.67379 GHz	-49.76 dBm	-36.76 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.73704 GHz	-45.55 dBm	-32.55 dB

Date: 29.SEP.2019 20:26:51

LTE Band 2 / 3MHz

Lowest Channel / QPSK

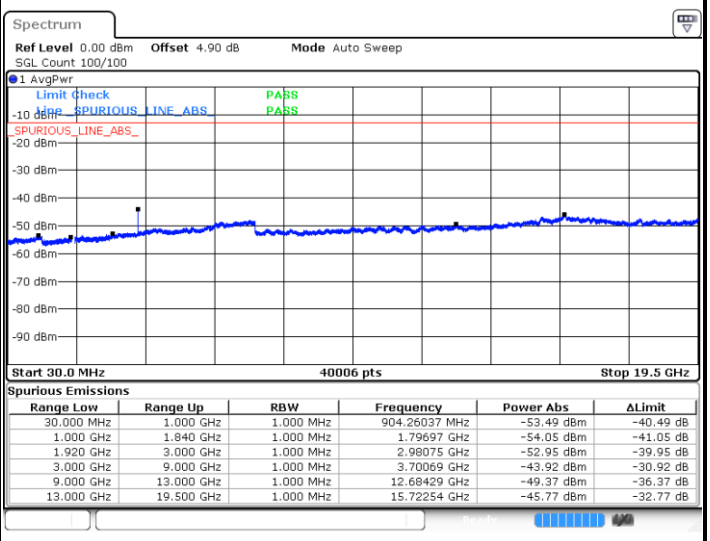


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	927.04398 MHz	-53.73 dBm	-40.73 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.80495 GHz	-53.99 dBm	-40.99 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.99550 GHz	-53.05 dBm	-40.05 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.70069 GHz	-43.20 dBm	-30.20 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.70729 GHz	-49.36 dBm	-36.36 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.72704 GHz	-45.82 dBm	-32.82 dB

Date: 29.SEP.2019 20:32:55

Lowest Channel / 16QAM



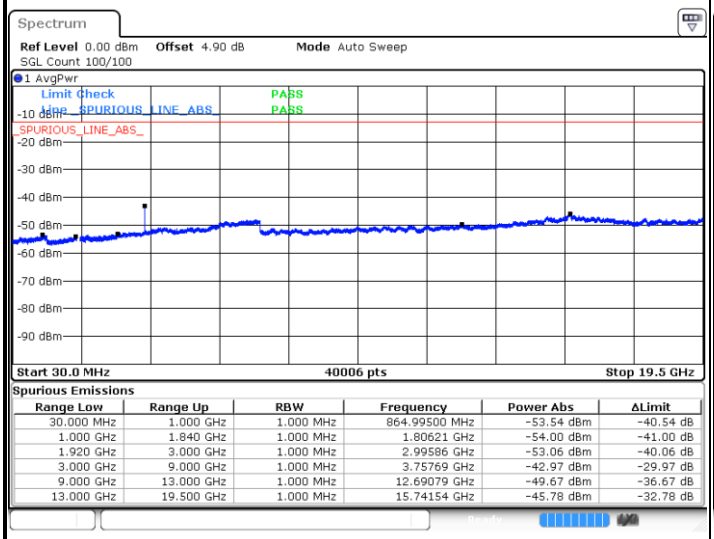
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	904.26037 MHz	-53.49 dBm	-40.49 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.79697 GHz	-54.05 dBm	-41.05 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.98075 GHz	-52.95 dBm	-39.95 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.70069 GHz	-43.92 dBm	-30.92 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.68429 GHz	-49.37 dBm	-36.37 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.72254 GHz	-45.77 dBm	-32.77 dB

Date: 29.SEP.2019 20:33:50

LTE Band 2 / 3MHz

Middle Channel / QPSK

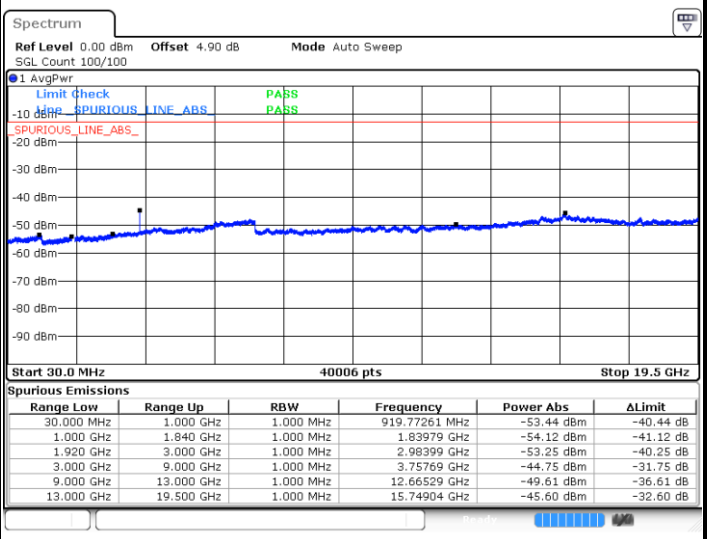


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	864.99500 MHz	-53.54 dBm	-40.54 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.80621 GHz	-54.00 dBm	-41.00 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.99586 GHz	-53.06 dBm	-40.06 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.75769 GHz	-42.97 dBm	-29.97 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.69079 GHz	-49.67 dBm	-36.67 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.74154 GHz	-45.78 dBm	-32.78 dB

Date: 29.SEP.2019 20:35:24

Middle Channel / 16QAM

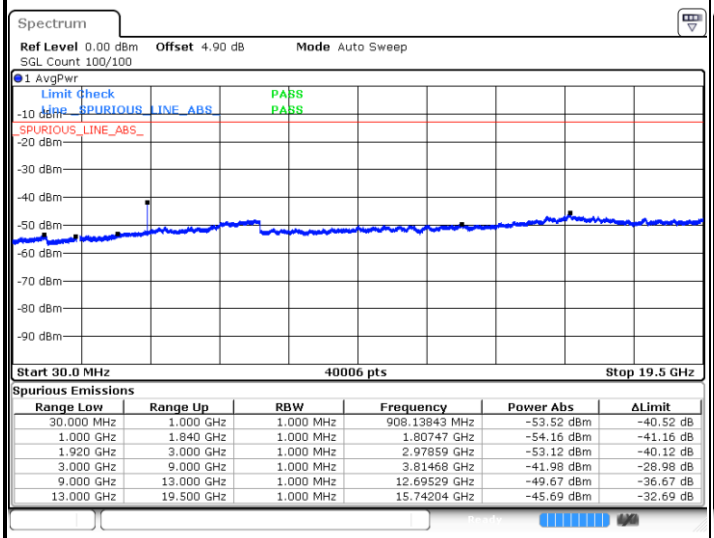


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	919.77261 MHz	-53.44 dBm	-40.44 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83979 GHz	-54.12 dBm	-41.12 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.98399 GHz	-53.25 dBm	-40.25 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.75769 GHz	-44.75 dBm	-31.75 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.66529 GHz	-49.61 dBm	-36.61 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.74904 GHz	-45.60 dBm	-32.60 dB

Date: 29.SEP.2019 20:36:18

Highest Channel / QPSK

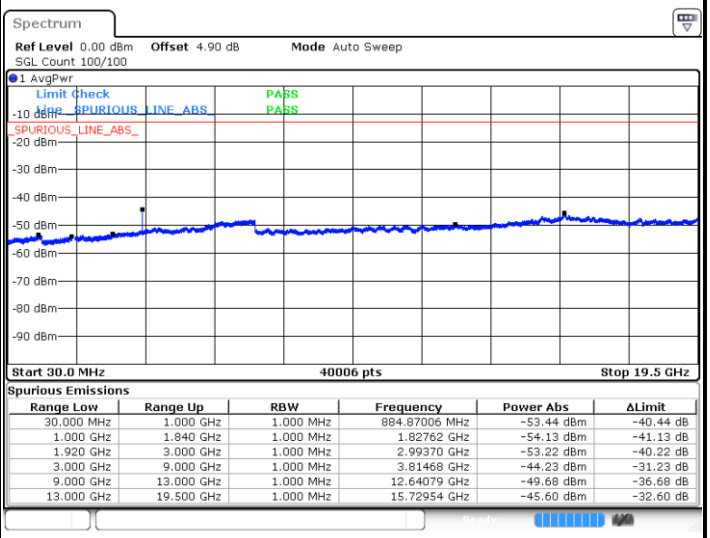


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	908.13843 MHz	-53.52 dBm	-40.52 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.80747 GHz	-54.16 dBm	-41.16 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.97859 GHz	-53.12 dBm	-40.12 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.81468 GHz	-41.98 dBm	-28.98 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.69529 GHz	-49.67 dBm	-36.67 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.74204 GHz	-45.69 dBm	-32.69 dB

Date: 29.SEP.2019 20:42:22

Highest Channel / 16QAM



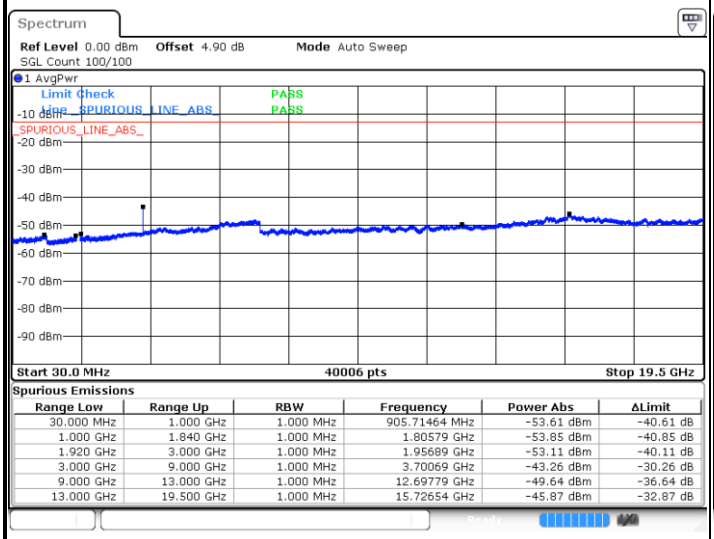
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	884.87006 MHz	-53.44 dBm	-40.44 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.82762 GHz	-54.13 dBm	-41.13 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.99370 GHz	-53.22 dBm	-40.22 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.81468 GHz	-44.23 dBm	-31.23 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.64079 GHz	-49.68 dBm	-36.68 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.72954 GHz	-45.60 dBm	-32.60 dB

Date: 29.SEP.2019 20:43:17

LTE Band 2 / 5MHz

Lowest Channel / QPSK

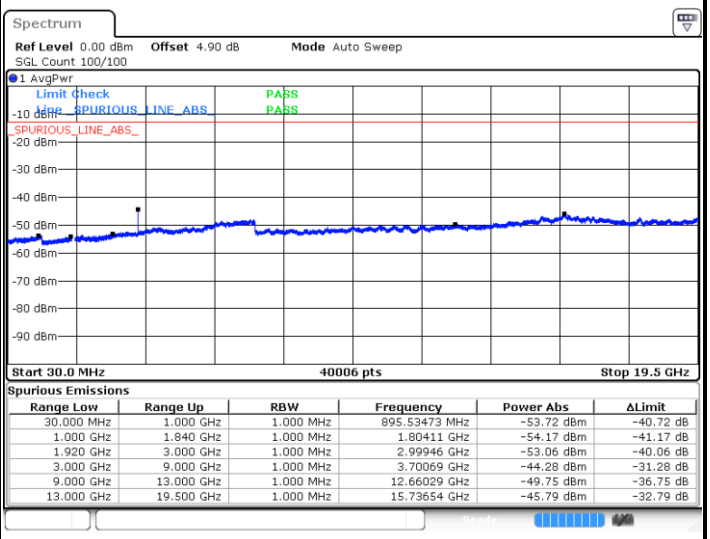


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	905.71464 MHz	-53.61 dBm	-40.61 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.80579 GHz	-53.85 dBm	-40.85 dB
1.920 GHz	3.000 GHz	1.000 MHz	1.95689 GHz	-53.11 dBm	-40.11 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.70069 GHz	-43.26 dBm	-30.26 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.69779 GHz	-49.64 dBm	-36.64 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.72654 GHz	-45.87 dBm	-32.87 dB

Date: 29.SEP.2019 20:49:21

Lowest Channel / 16QAM

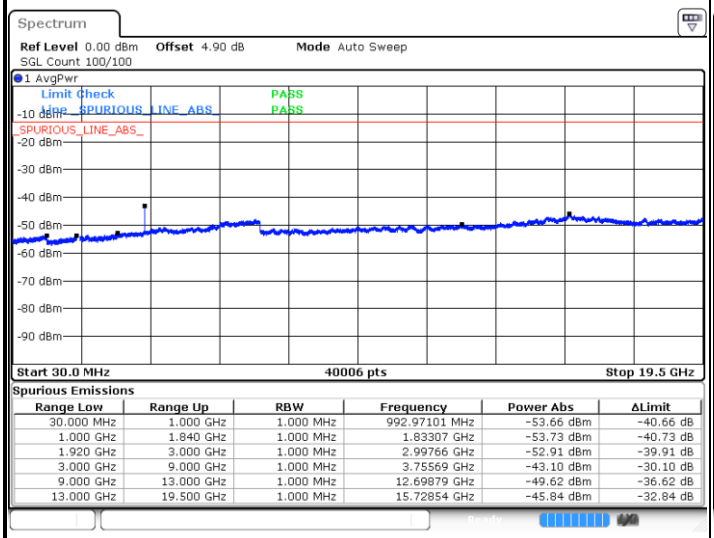


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	895.53473 MHz	-53.72 dBm	-40.72 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.80411 GHz	-54.17 dBm	-41.17 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.99946 GHz	-53.06 dBm	-40.06 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.70069 GHz	-44.28 dBm	-31.28 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.66029 GHz	-49.75 dBm	-36.75 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.73654 GHz	-45.79 dBm	-32.79 dB

Date: 29.SEP.2019 20:50:16

Middle Channel / QPSK

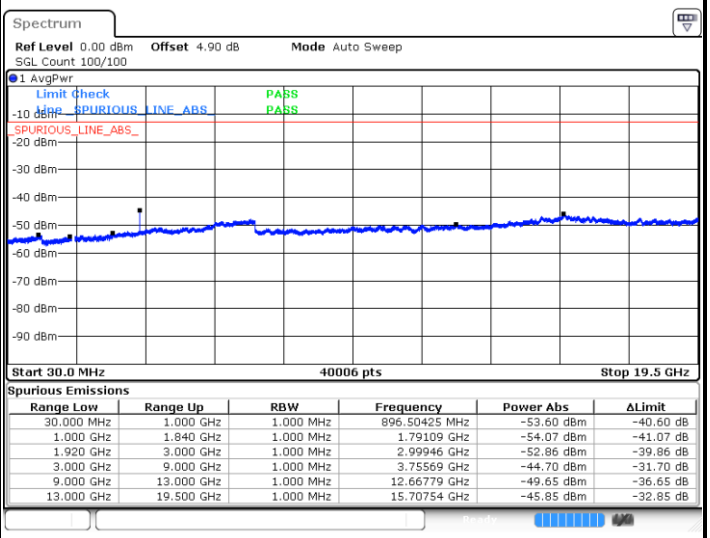


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	992.97101 MHz	-53.66 dBm	-40.66 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83307 GHz	-53.73 dBm	-40.73 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.99766 GHz	-52.91 dBm	-39.91 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.75569 GHz	-43.10 dBm	-30.10 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.69879 GHz	-49.62 dBm	-36.62 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.72854 GHz	-45.84 dBm	-32.84 dB

Date: 29.SEP.2019 20:51:50

Middle Channel / 16QAM



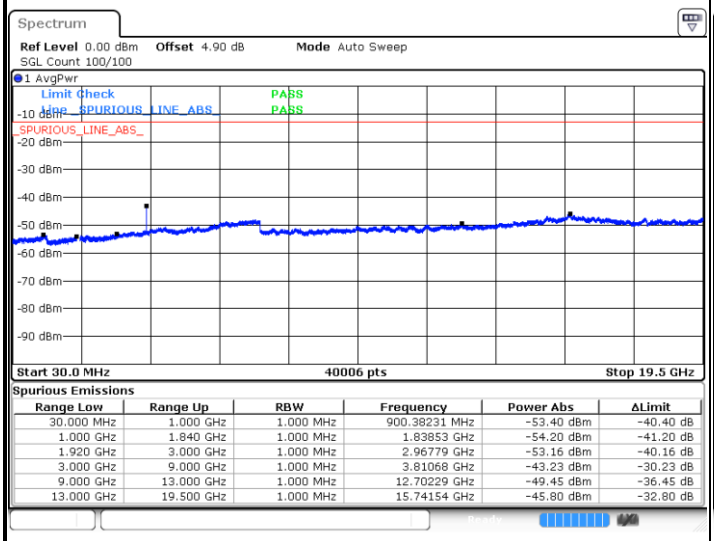
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	896.50425 MHz	-53.60 dBm	-40.60 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.79109 GHz	-54.07 dBm	-41.07 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.99946 GHz	-52.86 dBm	-39.86 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.75569 GHz	-44.70 dBm	-31.70 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.66779 GHz	-49.65 dBm	-36.65 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.70754 GHz	-45.85 dBm	-32.85 dB

Date: 29.SEP.2019 20:52:44

LTE Band 2 / 5MHz

Highest Channel / QPSK

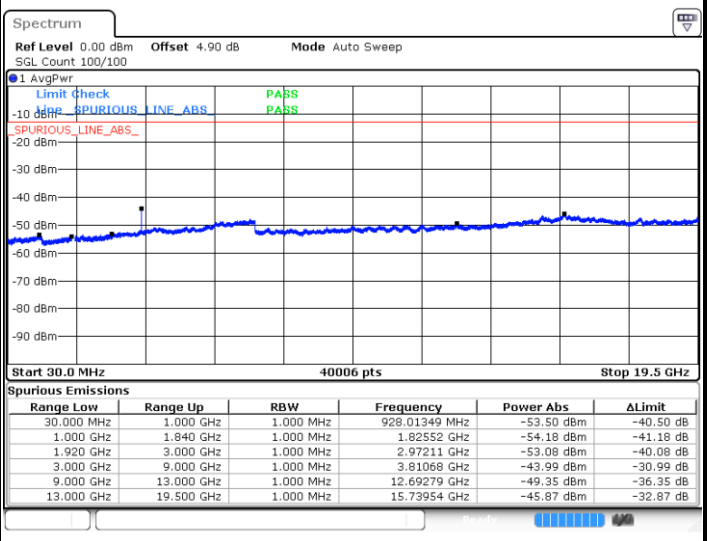


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	900.38231 MHz	-53.40 dBm	-40.40 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83853 GHz	-54.20 dBm	-41.20 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.96779 GHz	-53.16 dBm	-40.16 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.81068 GHz	-43.23 dBm	-30.23 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.70229 GHz	-49.45 dBm	-36.45 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.74154 GHz	-45.80 dBm	-32.80 dB

Date: 29.SEP.2019 20:58:48

Highest Channel / 16QAM



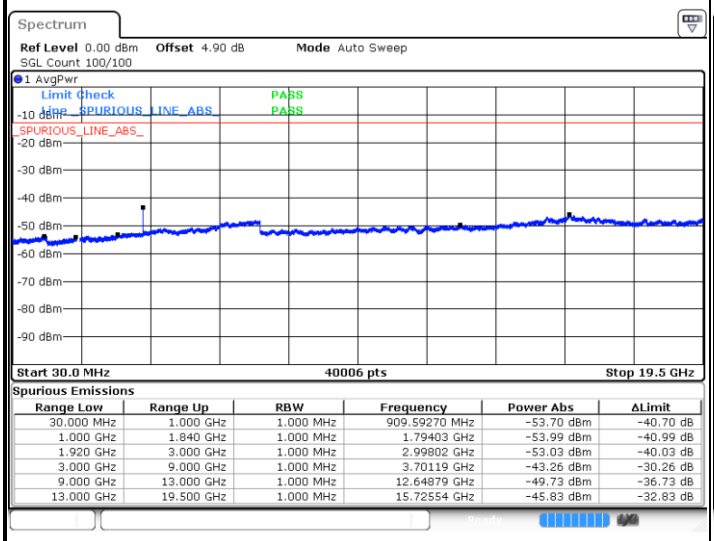
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	928.01349 MHz	-53.50 dBm	-40.50 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.82552 GHz	-54.18 dBm	-41.18 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.97211 GHz	-53.08 dBm	-40.08 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.81068 GHz	-43.99 dBm	-30.99 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.69279 GHz	-49.35 dBm	-36.35 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.73954 GHz	-45.87 dBm	-32.87 dB

Date: 29.SEP.2019 20:59:43

LTE Band 2 / 10MHz

Lowest Channel / QPSK

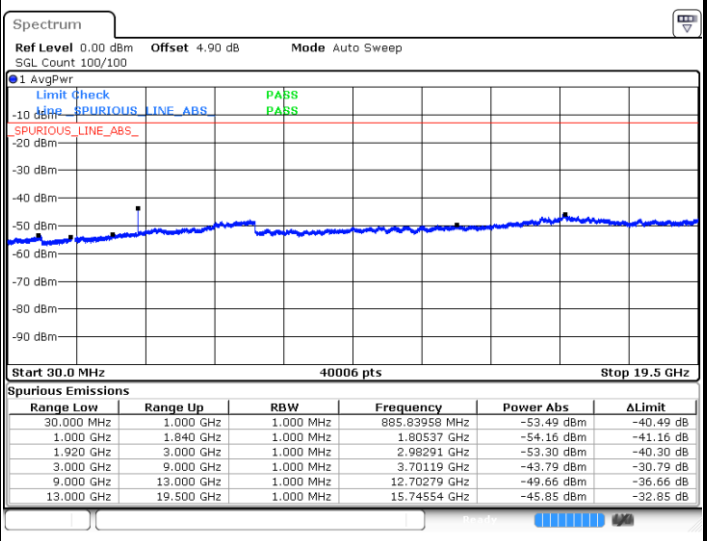


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	909.59270 MHz	-53.70 dBm	-40.70 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.79403 GHz	-53.99 dBm	-40.99 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.99802 GHz	-53.03 dBm	-40.03 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.70119 GHz	-43.26 dBm	-30.26 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.64879 GHz	-49.73 dBm	-36.73 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.72554 GHz	-45.83 dBm	-32.83 dB

Date: 29.SEP.2019 21:05:47

Lowest Channel / 16QAM



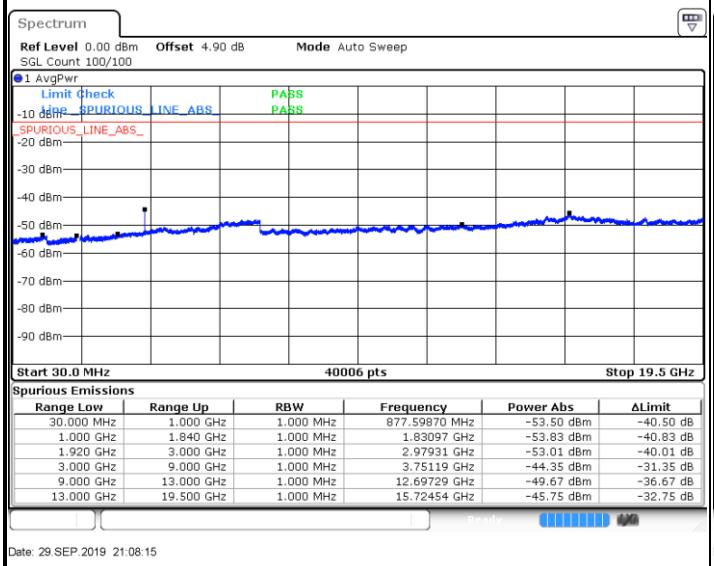
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	885.83958 MHz	-53.49 dBm	-40.49 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.80537 GHz	-54.16 dBm	-41.16 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.98291 GHz	-53.30 dBm	-40.30 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.70119 GHz	-43.79 dBm	-30.79 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.70279 GHz	-49.66 dBm	-36.66 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.74554 GHz	-45.85 dBm	-32.85 dB

Date: 29.SEP.2019 21:06:41

LTE Band 2 / 10MHz

Middle Channel / QPSK

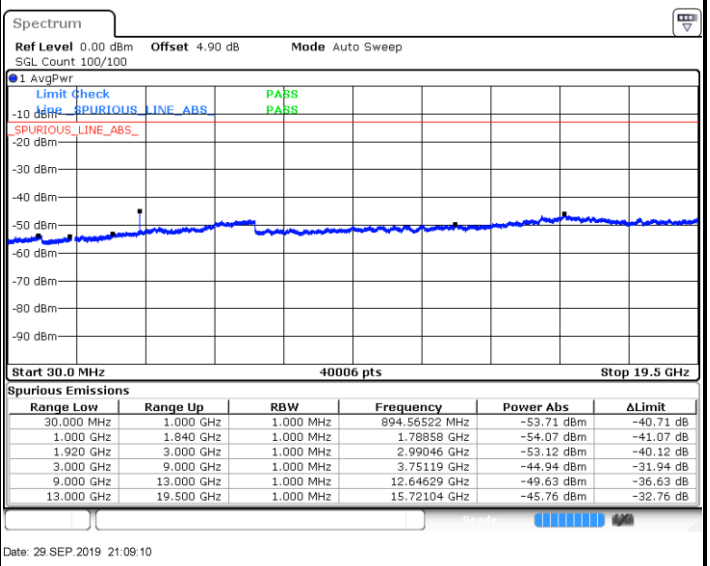


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	877.59870 MHz	-53.50 dBm	-40.50 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83097 GHz	-53.83 dBm	-40.83 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.97931 GHz	-53.01 dBm	-40.01 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.75119 GHz	-44.35 dBm	-31.35 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.69729 GHz	-49.67 dBm	-36.67 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.72454 GHz	-45.75 dBm	-32.75 dB

Date: 29.SEP.2019 21:08:15

Middle Channel / 16QAM

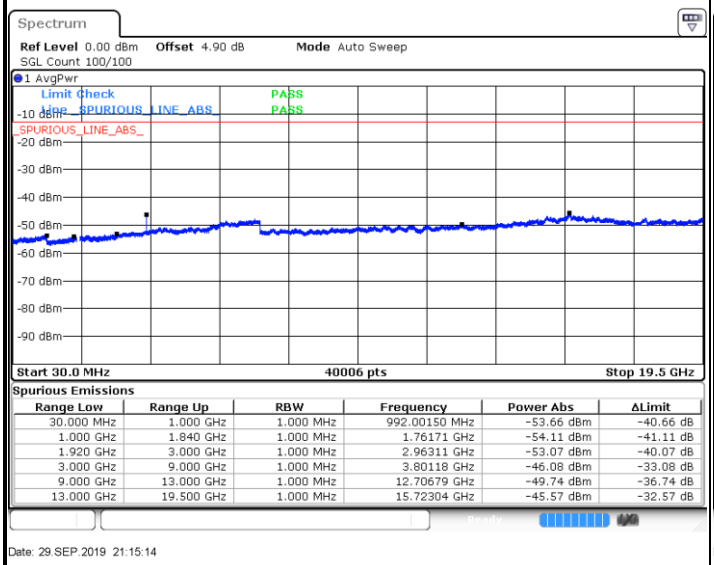


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	894.56522 MHz	-53.71 dBm	-40.71 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.78858 GHz	-54.07 dBm	-41.07 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.99046 GHz	-53.12 dBm	-40.12 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.75119 GHz	-44.94 dBm	-31.94 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.64629 GHz	-49.63 dBm	-36.63 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.72104 GHz	-45.76 dBm	-32.76 dB

Date: 29.SEP.2019 21:09:10

Highest Channel / QPSK

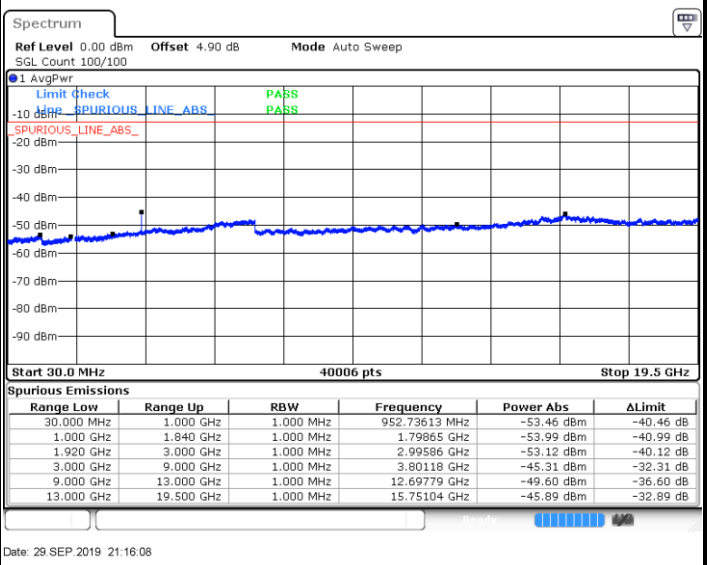


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	992.00150 MHz	-53.66 dBm	-40.66 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.76171 GHz	-54.11 dBm	-41.11 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.96311 GHz	-53.07 dBm	-40.07 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.80118 GHz	-46.08 dBm	-33.08 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.70679 GHz	-49.74 dBm	-36.74 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.72304 GHz	-45.57 dBm	-32.57 dB

Date: 29.SEP.2019 21:15:14

Highest Channel / 16QAM



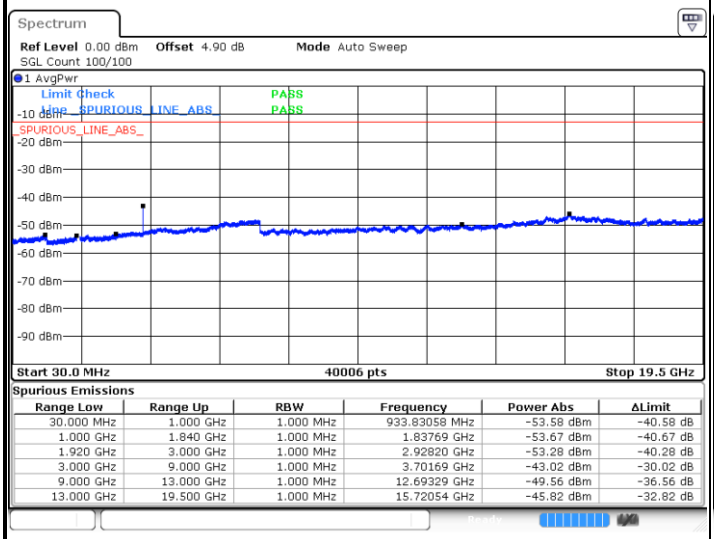
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	952.73613 MHz	-53.46 dBm	-40.46 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.79865 GHz	-53.99 dBm	-40.99 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.99586 GHz	-53.12 dBm	-40.12 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.80118 GHz	-45.31 dBm	-32.31 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.69779 GHz	-49.60 dBm	-36.60 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.75104 GHz	-45.89 dBm	-32.89 dB

Date: 29.SEP.2019 21:16:08

LTE Band 2 / 15MHz

Lowest Channel / QPSK

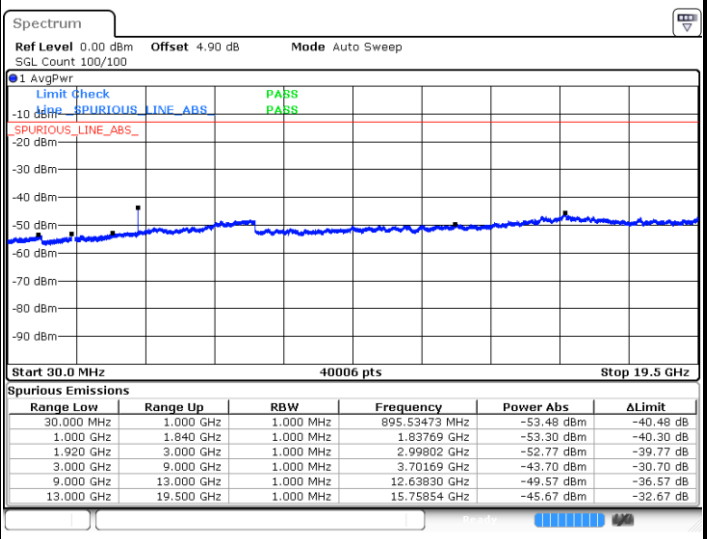


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	933.83058 MHz	-53.58 dBm	-40.58 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83769 GHz	-53.67 dBm	-40.67 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.92820 GHz	-53.28 dBm	-40.28 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.70169 GHz	-43.02 dBm	-30.02 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.69329 GHz	-49.56 dBm	-36.56 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.72054 GHz	-45.82 dBm	-32.82 dB

Date: 29.SEP.2019 21:22:12

Lowest Channel / 16QAM

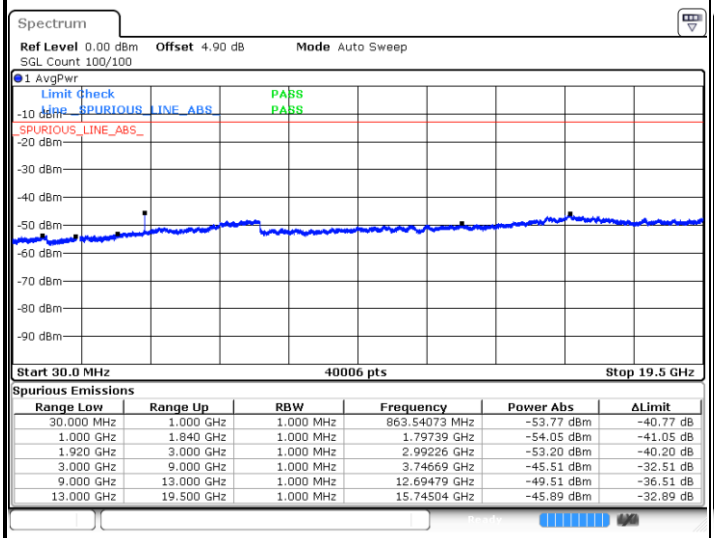


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	895.53473 MHz	-53.48 dBm	-40.48 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83769 GHz	-53.30 dBm	-40.30 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.99802 GHz	-52.77 dBm	-39.77 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.70169 GHz	-43.70 dBm	-30.70 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.63830 GHz	-49.57 dBm	-36.57 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.75854 GHz	-45.67 dBm	-32.67 dB

Date: 29.SEP.2019 21:23:07

Middle Channel / QPSK

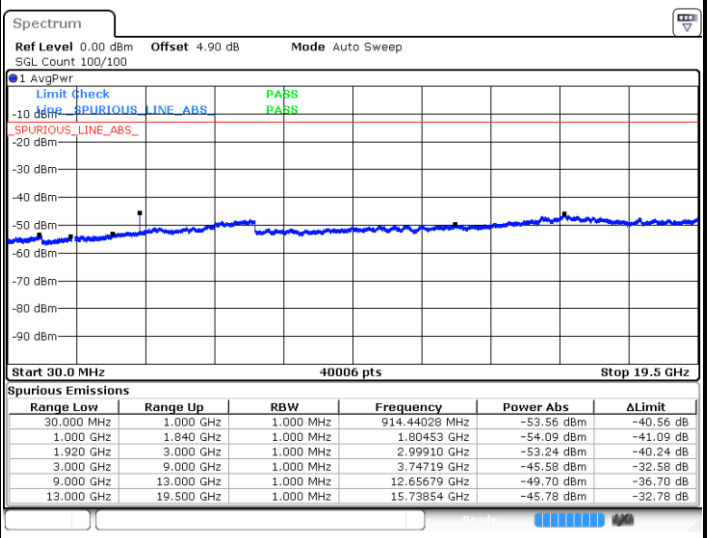


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	863.54073 MHz	-53.77 dBm	-40.77 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.79739 GHz	-54.05 dBm	-41.05 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.99226 GHz	-53.20 dBm	-40.20 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.74669 GHz	-45.51 dBm	-32.51 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.69479 GHz	-49.51 dBm	-36.51 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.74504 GHz	-45.89 dBm	-32.89 dB

Date: 29.SEP.2019 21:24:41

Middle Channel / 16QAM



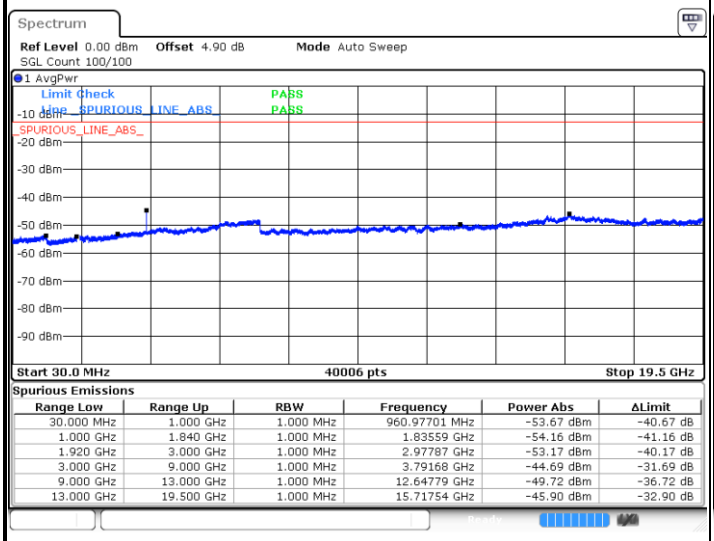
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	914.44028 MHz	-53.56 dBm	-40.56 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.80453 GHz	-54.09 dBm	-41.09 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.99910 GHz	-53.24 dBm	-40.24 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.74719 GHz	-45.58 dBm	-32.58 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.65679 GHz	-49.70 dBm	-36.70 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.73854 GHz	-45.78 dBm	-32.78 dB

Date: 29.SEP.2019 21:25:36

LTE Band 2 / 15MHz

Highest Channel / QPSK

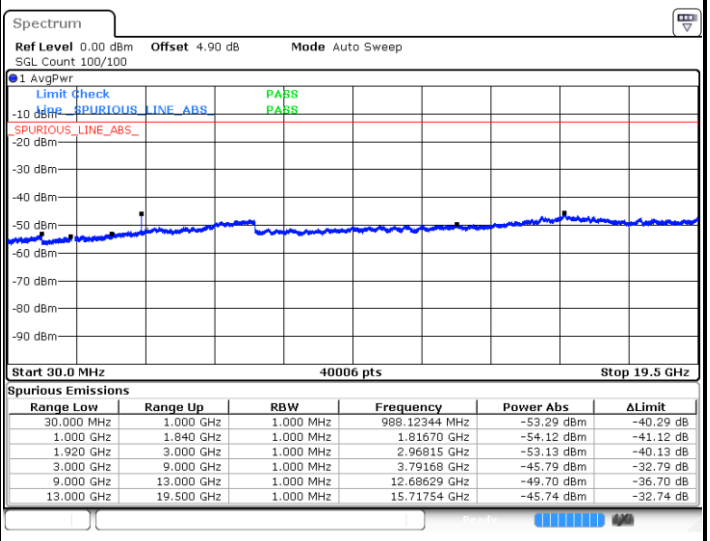


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	960.97701 MHz	-53.67 dBm	-40.67 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83559 GHz	-54.16 dBm	-41.16 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.97787 GHz	-53.17 dBm	-40.17 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.79168 GHz	-44.69 dBm	-31.69 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.64779 GHz	-49.72 dBm	-36.72 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.71754 GHz	-45.90 dBm	-32.90 dB

Date: 29.SEP.2019 21:31:40

Highest Channel / 16QAM



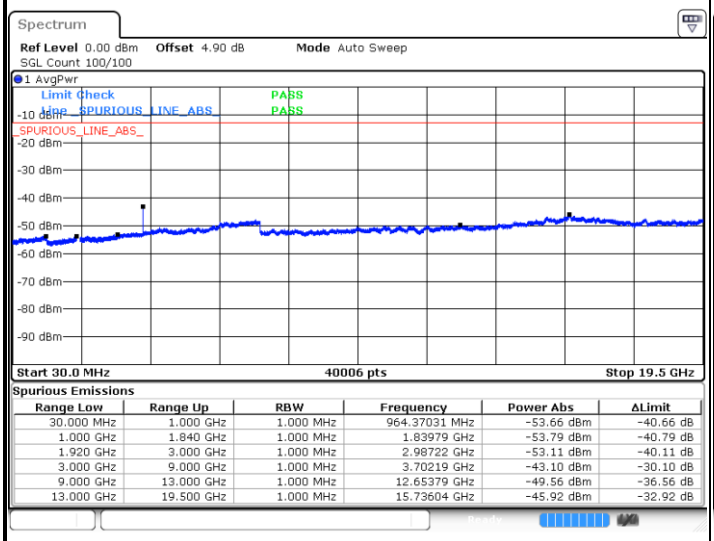
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	988.12344 MHz	-53.29 dBm	-40.29 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.81670 GHz	-54.12 dBm	-41.12 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.96815 GHz	-53.13 dBm	-40.13 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.79168 GHz	-45.79 dBm	-32.79 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.68629 GHz	-49.70 dBm	-36.70 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.71754 GHz	-45.74 dBm	-32.74 dB

Date: 29.SEP.2019 21:32:34

LTE Band 2 / 20MHz

Lowest Channel / QPSK

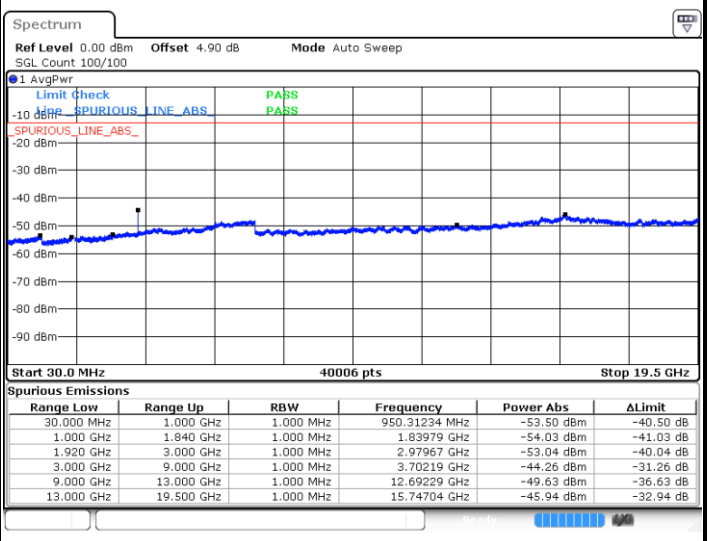


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	964.37031 MHz	-53.66 dBm	-40.66 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83979 GHz	-53.79 dBm	-40.79 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.98722 GHz	-53.11 dBm	-40.11 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.70219 GHz	-43.10 dBm	-30.10 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.65379 GHz	-49.56 dBm	-36.56 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.73604 GHz	-45.92 dBm	-32.92 dB

Date: 29.SEP.2019 21:38:38

Lowest Channel / 16QAM



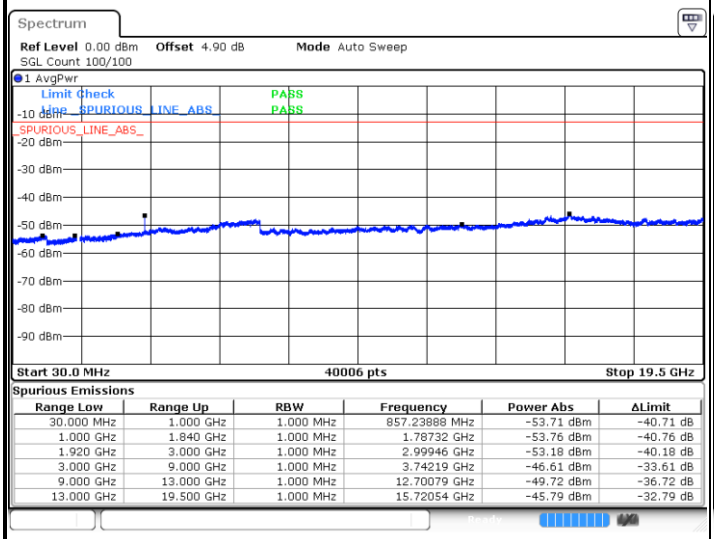
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	950.31234 MHz	-53.50 dBm	-40.50 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83979 GHz	-54.03 dBm	-41.03 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.97967 GHz	-53.04 dBm	-40.04 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.70219 GHz	-44.26 dBm	-31.26 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.69229 GHz	-49.63 dBm	-36.63 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.74704 GHz	-45.94 dBm	-32.94 dB

Date: 29.SEP.2019 21:39:33

LTE Band 2 / 20MHz

Middle Channel / QPSK

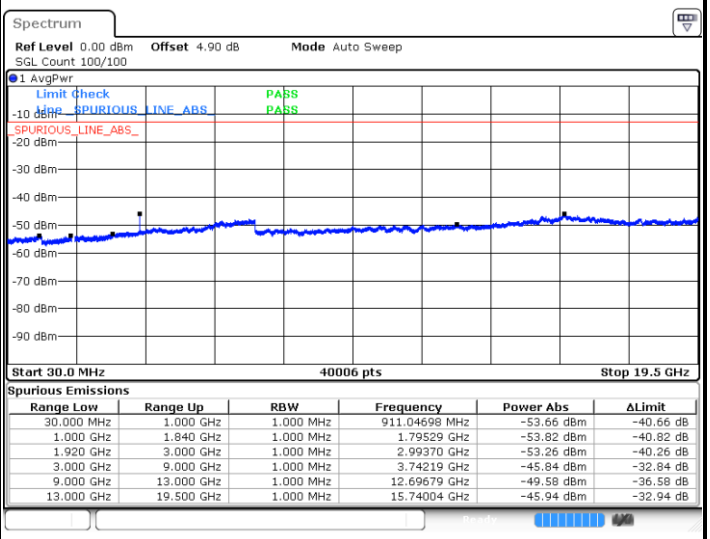


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	857.23888 MHz	-53.71 dBm	-40.71 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.78732 GHz	-53.76 dBm	-40.76 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.99946 GHz	-53.18 dBm	-40.18 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.74219 GHz	-46.61 dBm	-33.61 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.70079 GHz	-49.72 dBm	-36.72 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.72054 GHz	-45.79 dBm	-32.79 dB

Date: 29.SEP.2019 21:41:07

Middle Channel / 16QAM

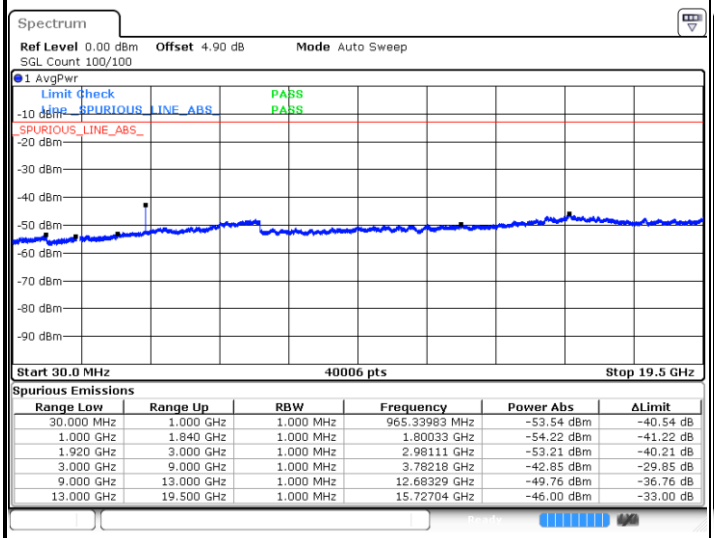


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	911.04698 MHz	-53.66 dBm	-40.66 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.79529 GHz	-53.82 dBm	-40.82 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.99370 GHz	-53.26 dBm	-40.26 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.74219 GHz	-45.84 dBm	-32.84 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.69679 GHz	-49.58 dBm	-36.58 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.74004 GHz	-45.94 dBm	-32.94 dB

Date: 29.SEP.2019 21:42:01

Highest Channel / QPSK

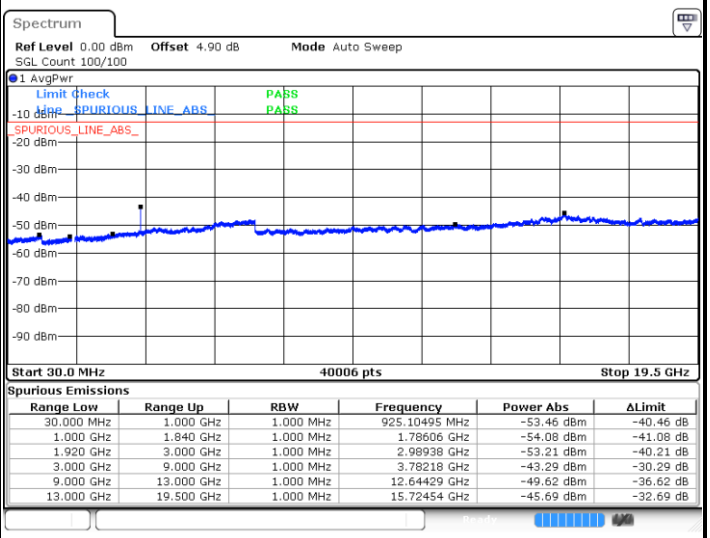


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	965.33983 MHz	-53.54 dBm	-40.54 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.80033 GHz	-54.22 dBm	-41.22 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.98111 GHz	-53.21 dBm	-40.21 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.78218 GHz	-42.85 dBm	-29.85 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.68329 GHz	-49.76 dBm	-36.76 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.72704 GHz	-46.00 dBm	-33.00 dB

Date: 29.SEP.2019 21:48:05

Highest Channel / 16QAM



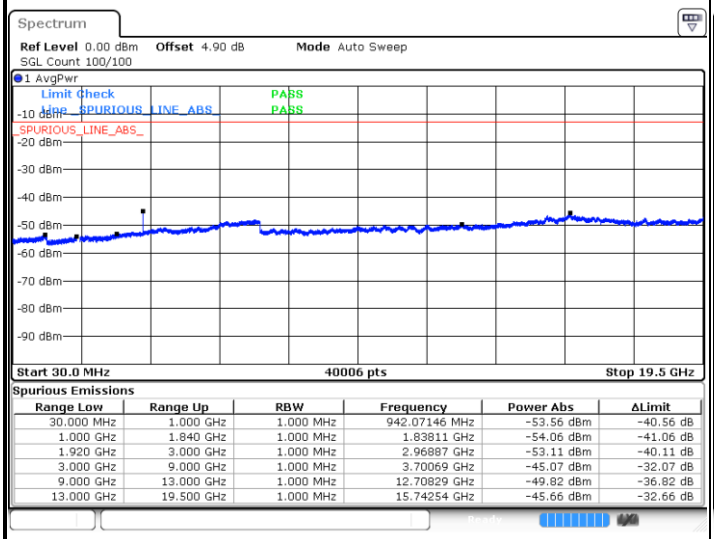
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	925.10495 MHz	-53.46 dBm	-40.46 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.78606 GHz	-54.08 dBm	-41.08 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.98938 GHz	-53.21 dBm	-40.21 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.78218 GHz	-43.29 dBm	-30.29 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.64429 GHz	-49.62 dBm	-36.62 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.72454 GHz	-45.69 dBm	-32.69 dB

Date: 29.SEP.2019 21:49:00

LTE Band 2 / 1.4MHz

Lowest Channel / 64QAM

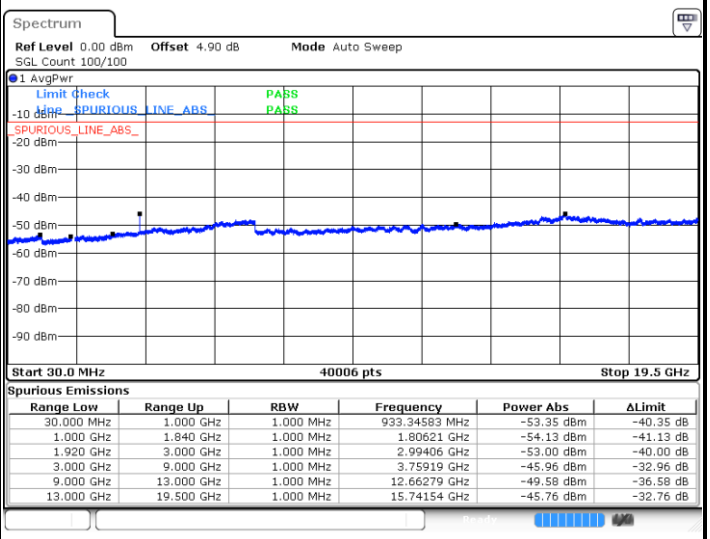


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	942.07146 MHz	-53.56 dBm	-40.56 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83811 GHz	-54.06 dBm	-41.06 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.96887 GHz	-53.11 dBm	-40.11 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.70069 GHz	-45.07 dBm	-32.07 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.70829 GHz	-49.82 dBm	-36.82 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.74254 GHz	-45.66 dBm	-32.66 dB

Date: 29.SEP.2019 22:22:51

Middle Channel / 64QAM

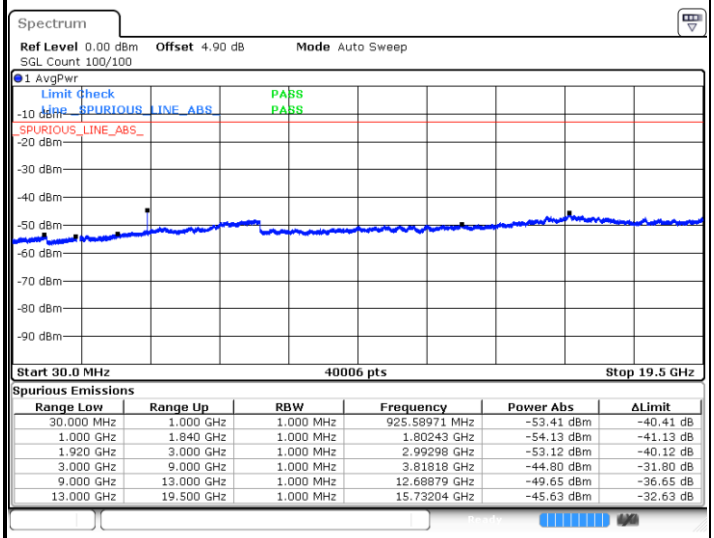


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	933.34583 MHz	-53.35 dBm	-40.35 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.80621 GHz	-54.13 dBm	-41.13 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.99406 GHz	-53.00 dBm	-40.00 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.75919 GHz	-45.96 dBm	-32.96 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.66279 GHz	-49.58 dBm	-36.58 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.74154 GHz	-45.76 dBm	-32.76 dB

Date: 29.SEP.2019 22:23:45

Highest Channel / 64QAM



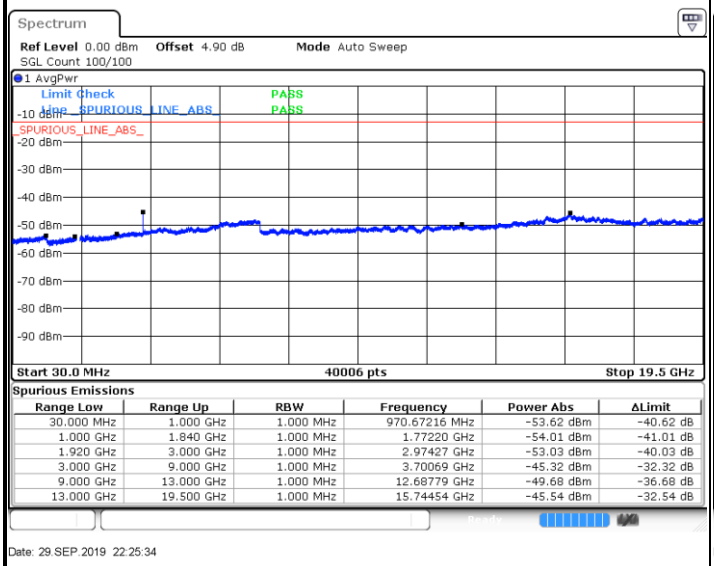
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	925.58971 MHz	-53.41 dBm	-40.41 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.80243 GHz	-54.13 dBm	-41.13 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.99298 GHz	-53.12 dBm	-40.12 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.81818 GHz	-44.80 dBm	-31.80 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.68879 GHz	-49.65 dBm	-36.65 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.73204 GHz	-45.63 dBm	-32.63 dB

Date: 29.SEP.2019 22:24:39

LTE Band 2 / 3MHz

Lowest Channel / 64QAM

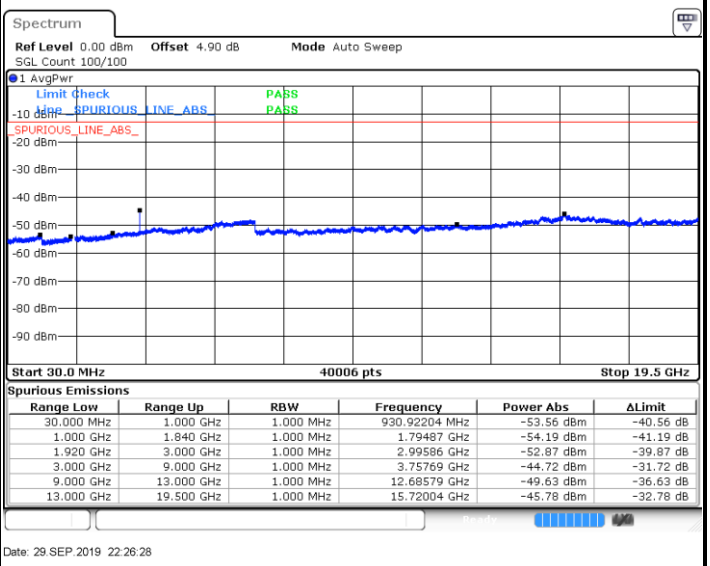


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	970.67216 MHz	-53.62 dBm	-40.62 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.77220 GHz	-54.01 dBm	-41.01 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.97427 GHz	-53.03 dBm	-40.03 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.70069 GHz	-45.32 dBm	-32.32 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.68779 GHz	-49.68 dBm	-36.68 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.74454 GHz	-45.54 dBm	-32.54 dB

Date: 29.SEP.2019 22:25:34

Middle Channel / 64QAM

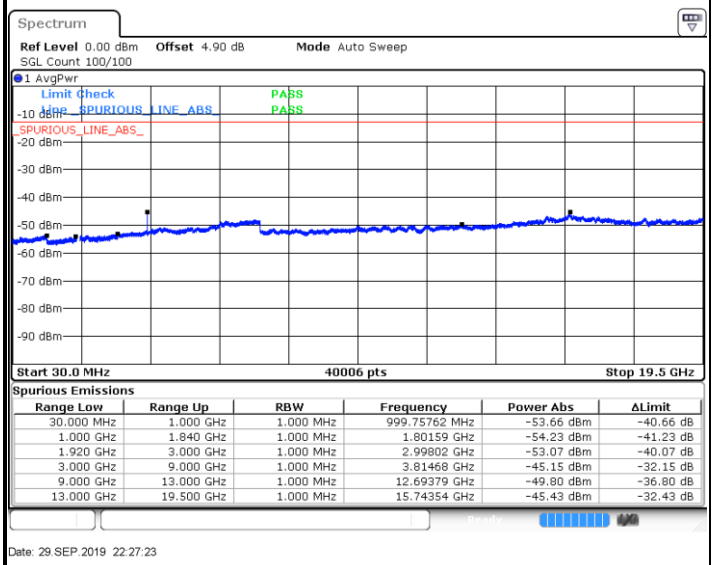


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	930.92204 MHz	-53.56 dBm	-40.56 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.79487 GHz	-54.19 dBm	-41.19 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.99586 GHz	-52.87 dBm	-39.87 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.75769 GHz	-44.72 dBm	-31.72 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.68579 GHz	-49.63 dBm	-36.63 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.72004 GHz	-45.78 dBm	-32.78 dB

Date: 29.SEP.2019 22:26:28

Highest Channel / 64QAM



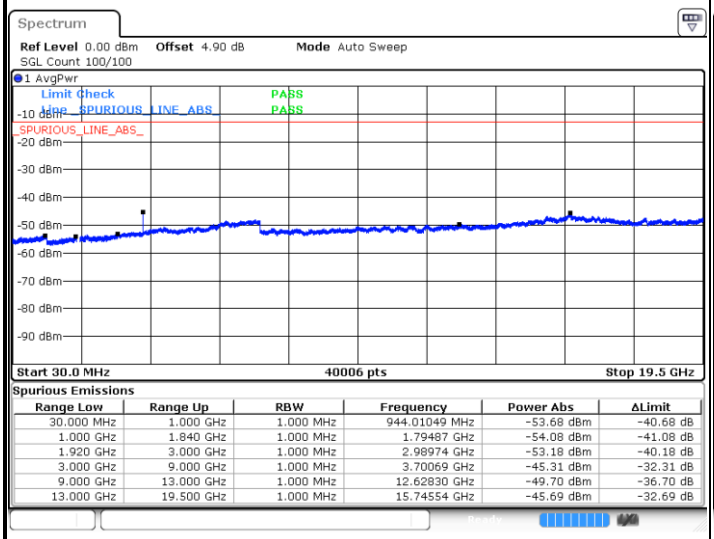
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	999.75762 MHz	-53.66 dBm	-40.66 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.80159 GHz	-54.23 dBm	-41.23 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.99802 GHz	-53.07 dBm	-40.07 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.81468 GHz	-45.15 dBm	-32.15 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.69379 GHz	-49.80 dBm	-36.80 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.74354 GHz	-45.43 dBm	-32.43 dB

Date: 29.SEP.2019 22:27:23

LTE Band 2 / 5MHz

Lowest Channel / 64QAM

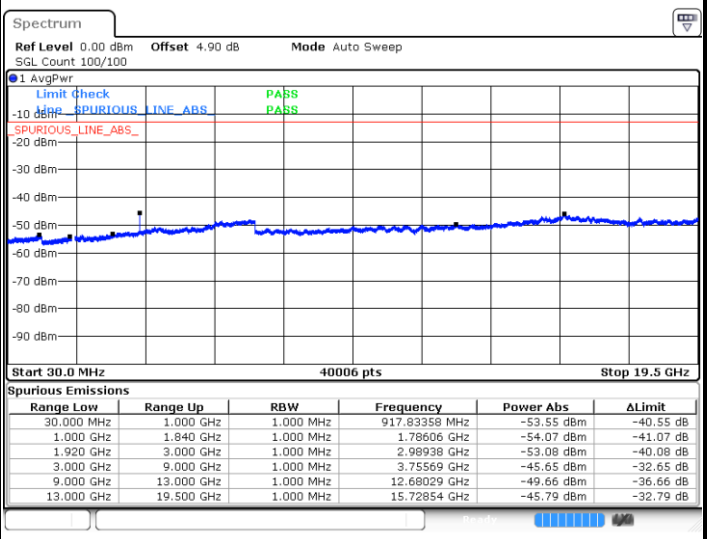


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	944.01049 MHz	-53.68 dBm	-40.68 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.79487 GHz	-54.08 dBm	-41.08 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.98974 GHz	-53.18 dBm	-40.18 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.70069 GHz	-45.31 dBm	-32.31 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.62830 GHz	-49.70 dBm	-36.70 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.74554 GHz	-45.69 dBm	-32.69 dB

Date: 29.SEP.2019 22:28:17

Middle Channel / 64QAM

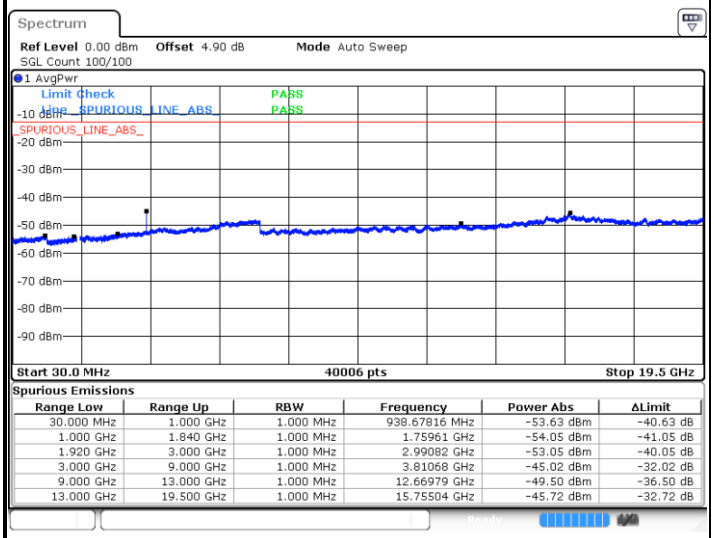


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	917.83358 MHz	-53.55 dBm	-40.55 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.78606 GHz	-54.07 dBm	-41.07 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.98938 GHz	-53.08 dBm	-40.08 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.75569 GHz	-45.65 dBm	-32.65 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.68029 GHz	-49.66 dBm	-36.66 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.72854 GHz	-45.79 dBm	-32.79 dB

Date: 29.SEP.2019 22:29:12

Highest Channel / 64QAM



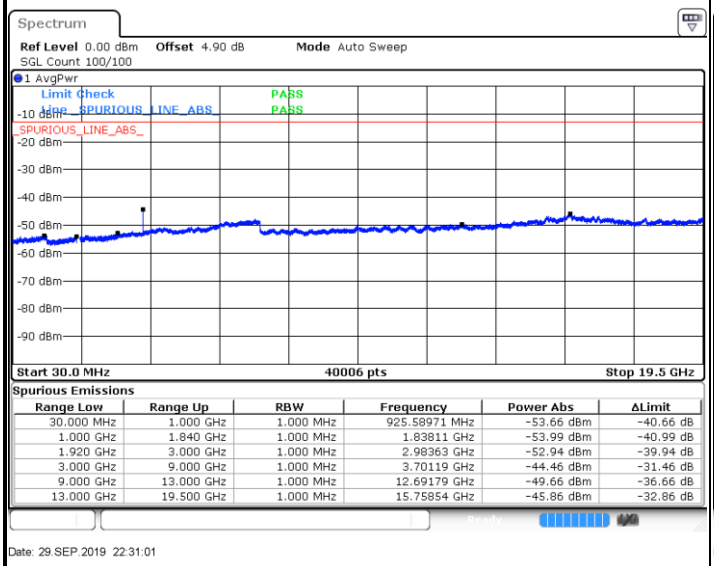
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	938.67816 MHz	-53.63 dBm	-40.63 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.75961 GHz	-54.05 dBm	-41.05 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.99082 GHz	-53.05 dBm	-40.05 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.81068 GHz	-45.02 dBm	-32.02 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.66979 GHz	-49.50 dBm	-36.50 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.75504 GHz	-45.72 dBm	-32.72 dB

Date: 29.SEP.2019 22:30:06

LTE Band 2 / 10MHz

Lowest Channel / 64QAM

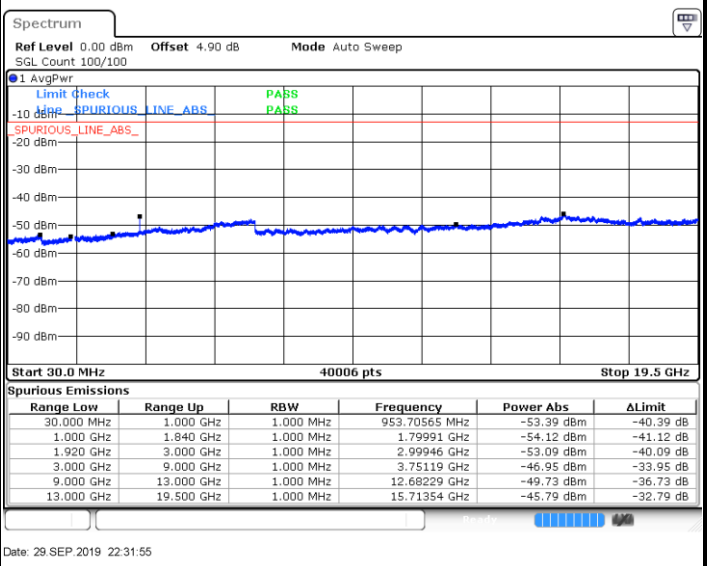


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	925.58971 MHz	-53.66 dBm	-40.66 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83811 GHz	-53.99 dBm	-40.99 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.98363 GHz	-52.94 dBm	-39.94 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.70119 GHz	-44.46 dBm	-31.46 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.69179 GHz	-49.66 dBm	-36.66 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.75854 GHz	-45.86 dBm	-32.86 dB

Date: 29.SEP.2019 22:31:01

Middle Channel / 64QAM

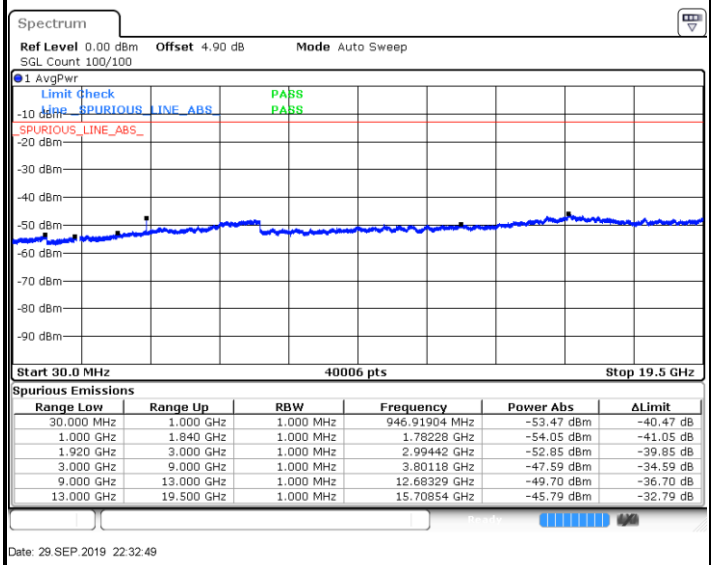


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	953.70565 MHz	-53.39 dBm	-40.39 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.79991 GHz	-54.12 dBm	-41.12 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.99946 GHz	-53.09 dBm	-40.09 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.75119 GHz	-46.95 dBm	-33.95 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.68229 GHz	-49.73 dBm	-36.73 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.71354 GHz	-45.79 dBm	-32.79 dB

Date: 29.SEP.2019 22:31:55

Highest Channel / 64QAM



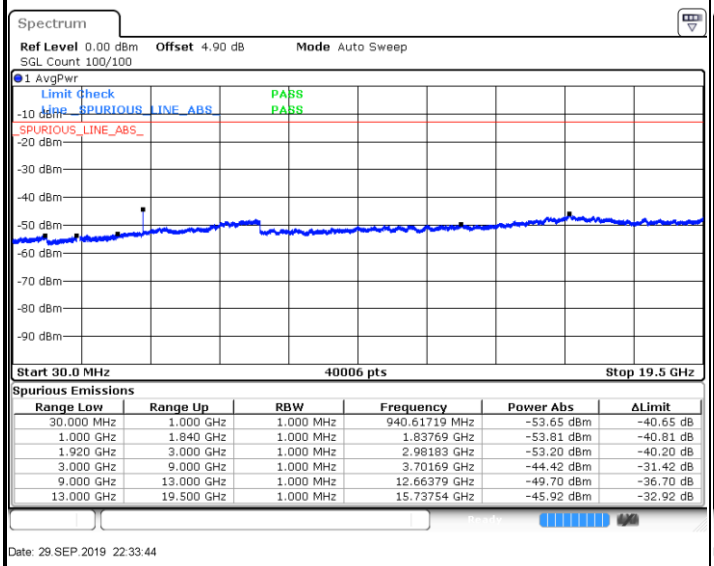
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	946.91904 MHz	-53.47 dBm	-40.47 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.78228 GHz	-54.05 dBm	-41.05 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.99442 GHz	-52.85 dBm	-39.85 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.80118 GHz	-47.59 dBm	-34.59 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.68329 GHz	-49.70 dBm	-36.70 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.70854 GHz	-45.79 dBm	-32.79 dB

Date: 29.SEP.2019 22:32:49

LTE Band 2 / 15MHz

Lowest Channel / 64QAM

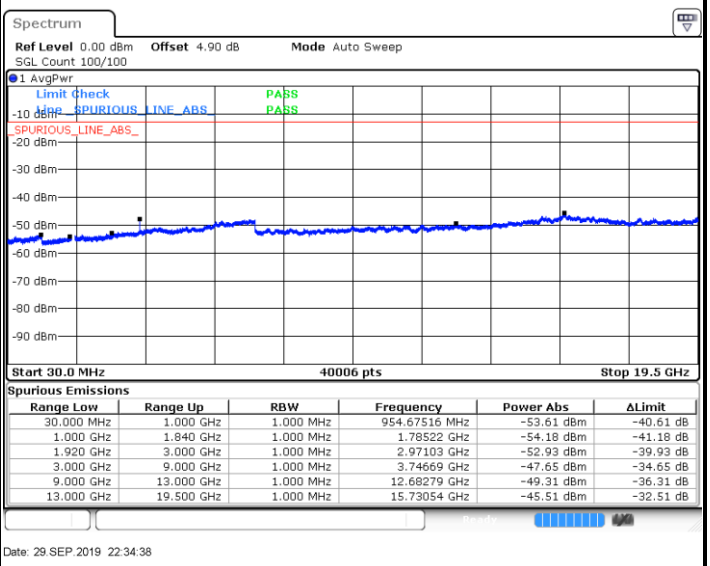


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	940.61719 MHz	-53.65 dBm	-40.65 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83769 GHz	-53.81 dBm	-40.81 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.98183 GHz	-53.20 dBm	-40.20 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.70169 GHz	-44.42 dBm	-31.42 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.66379 GHz	-49.70 dBm	-36.70 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.73754 GHz	-45.92 dBm	-32.92 dB

Date: 29.SEP.2019 22:33:44

Middle Channel / 64QAM

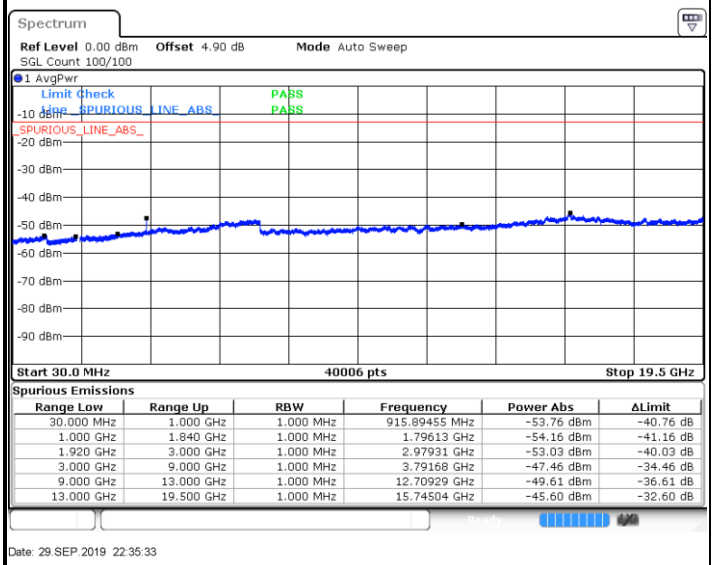


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	954.67516 MHz	-53.61 dBm	-40.61 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.78522 GHz	-54.18 dBm	-41.18 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.97103 GHz	-52.93 dBm	-39.93 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.74669 GHz	-47.65 dBm	-34.65 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.68279 GHz	-49.31 dBm	-36.31 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.73054 GHz	-45.51 dBm	-32.51 dB

Date: 29.SEP.2019 22:34:38

Highest Channel / 64QAM



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	915.89455 MHz	-53.76 dBm	-40.76 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.79613 GHz	-54.16 dBm	-41.16 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.97931 GHz	-53.03 dBm	-40.03 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.79168 GHz	-47.46 dBm	-34.46 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.70929 GHz	-49.61 dBm	-36.61 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.74504 GHz	-45.60 dBm	-32.60 dB

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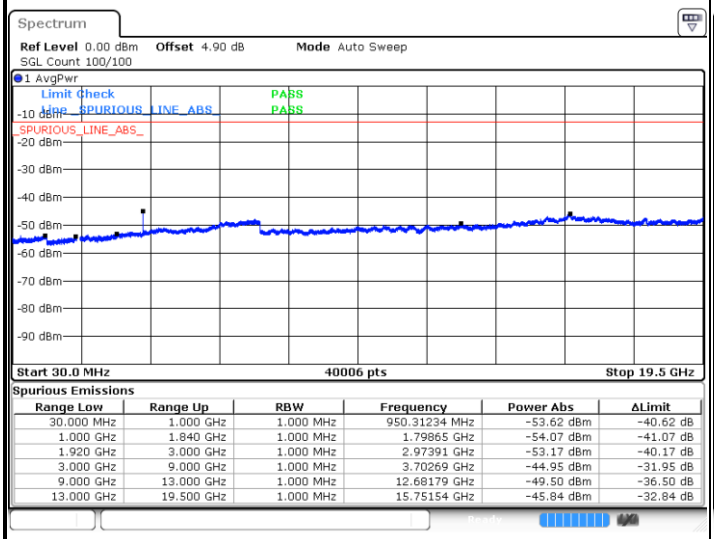
LTE Band 2 / 20MHz

Lowest Channel / 64QAM



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	950.31234 MHz	-53.62 dBm	-40.62 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.79865 GHz	-54.07 dBm	-41.07 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.97391 GHz	-53.17 dBm	-40.17 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.70269 GHz	-44.95 dBm	-31.95 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.68179 GHz	-49.50 dBm	-36.50 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.75154 GHz	-45.84 dBm	-32.84 dB

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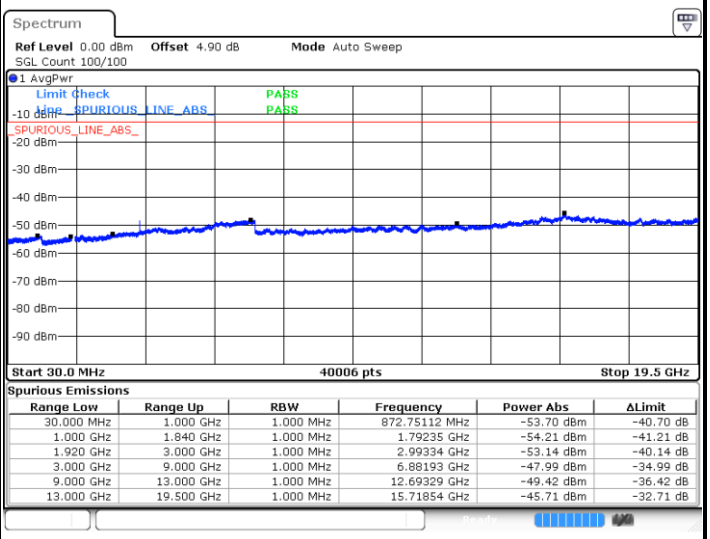
Middle Channel / 64QAM



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	872.75112 MHz	-53.70 dBm	-40.70 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.79235 GHz	-54.21 dBm	-41.21 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.99334 GHz	-53.14 dBm	-40.14 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.88193 GHz	-47.99 dBm	-34.99 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.69329 GHz	-49.42 dBm	-36.42 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.71854 GHz	-45.71 dBm	-32.71 dB

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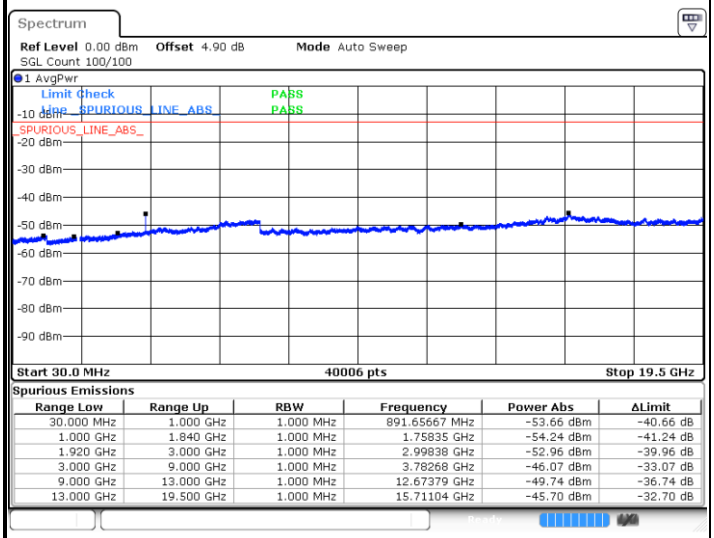
Highest Channel / 64QAM



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	891.65667 MHz	-53.66 dBm	-40.66 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.75835 GHz	-54.24 dBm	-41.24 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.99838 GHz	-52.96 dBm	-39.96 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.78268 GHz	-46.07 dBm	-33.07 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.67379 GHz	-49.74 dBm	-36.74 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.71104 GHz	-45.70 dBm	-32.70 dB

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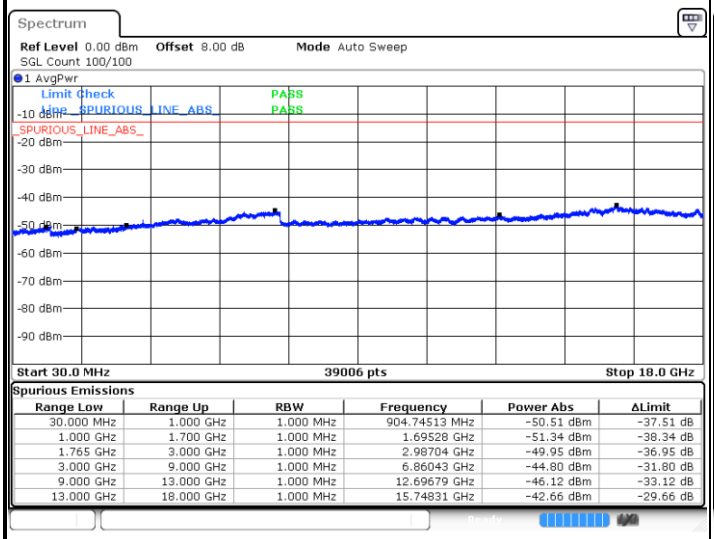
LTE Band 4 / 1.4MHz

Lowest Channel / QPSK



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	904.74513 MHz	-50.51 dBm	-37.51 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.69528 GHz	-51.34 dBm	-38.34 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.98704 GHz	-49.95 dBm	-36.95 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.86043 GHz	-44.80 dBm	-31.80 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.69679 GHz	-46.12 dBm	-33.12 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.74831 GHz	-42.66 dBm	-29.66 dB

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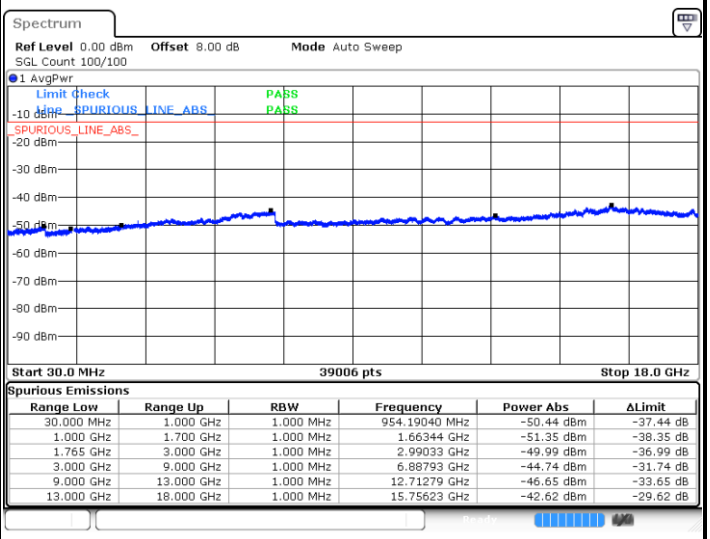
Lowest Channel / 16QAM



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	954.19040 MHz	-50.44 dBm	-37.44 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.66344 GHz	-51.35 dBm	-38.35 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.99033 GHz	-49.99 dBm	-36.99 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.88793 GHz	-44.74 dBm	-31.74 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.71279 GHz	-46.65 dBm	-33.65 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.75623 GHz	-42.62 dBm	-29.62 dB

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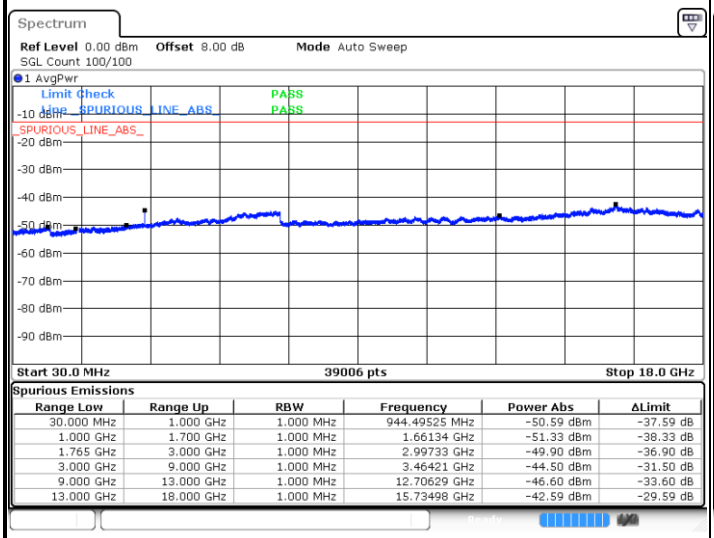
Middle Channel / QPSK



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	944.49525 MHz	-50.59 dBm	-37.59 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.66134 GHz	-51.33 dBm	-38.33 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.99733 GHz	-49.90 dBm	-36.90 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.46421 GHz	-44.50 dBm	-31.50 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.70629 GHz	-46.60 dBm	-33.60 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.73498 GHz	-42.59 dBm	-29.59 dB

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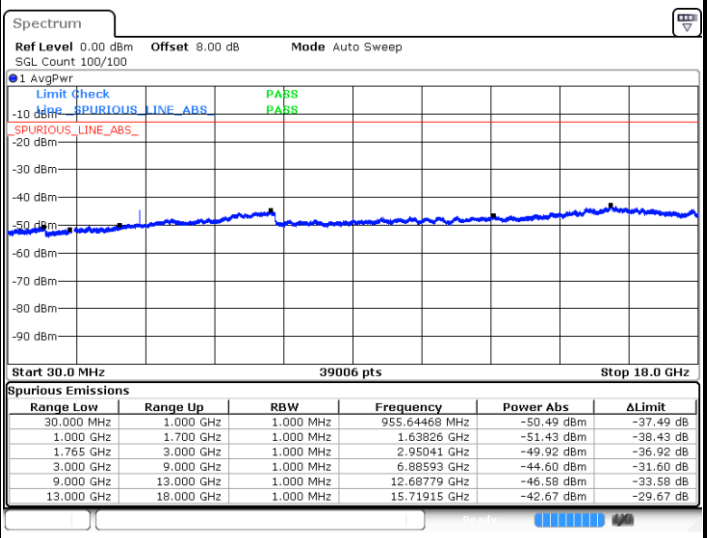
Middle Channel / 16QAM



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	955.64468 MHz	-50.49 dBm	-37.49 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.63826 GHz	-51.43 dBm	-38.43 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.95041 GHz	-49.92 dBm	-36.92 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.88593 GHz	-44.60 dBm	-31.60 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.68779 GHz	-46.58 dBm	-33.58 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.71915 GHz	-42.67 dBm	-29.67 dB

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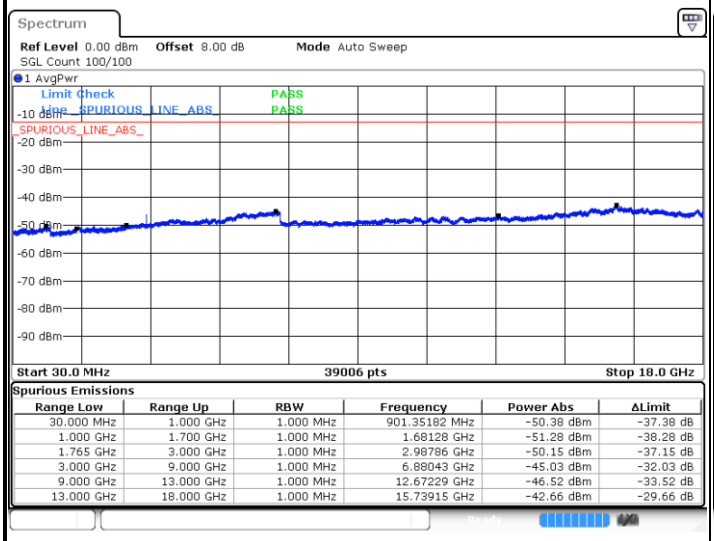
LTE Band 4 / 1.4MHz

Highest Channel / QPSK



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	901.35182 MHz	-50.38 dBm	-37.38 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.68128 GHz	-51.28 dBm	-38.28 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.98786 GHz	-50.15 dBm	-37.15 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.88043 GHz	-45.03 dBm	-32.03 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.67229 GHz	-46.52 dBm	-33.52 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.73915 GHz	-42.66 dBm	-29.66 dB

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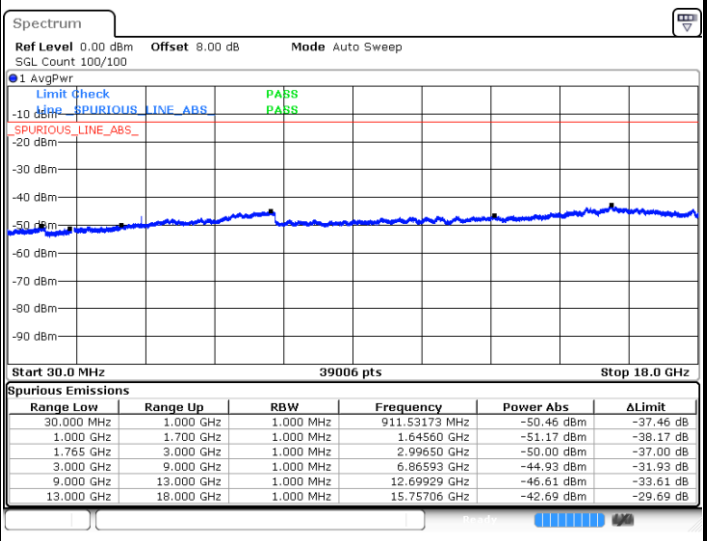
Highest Channel / 16QAM



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	911.53173 MHz	-50.46 dBm	-37.46 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.64560 GHz	-51.17 dBm	-38.17 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.99650 GHz	-50.00 dBm	-37.00 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.86593 GHz	-44.93 dBm	-31.93 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.69929 GHz	-46.61 dBm	-33.61 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.75706 GHz	-42.69 dBm	-29.69 dB

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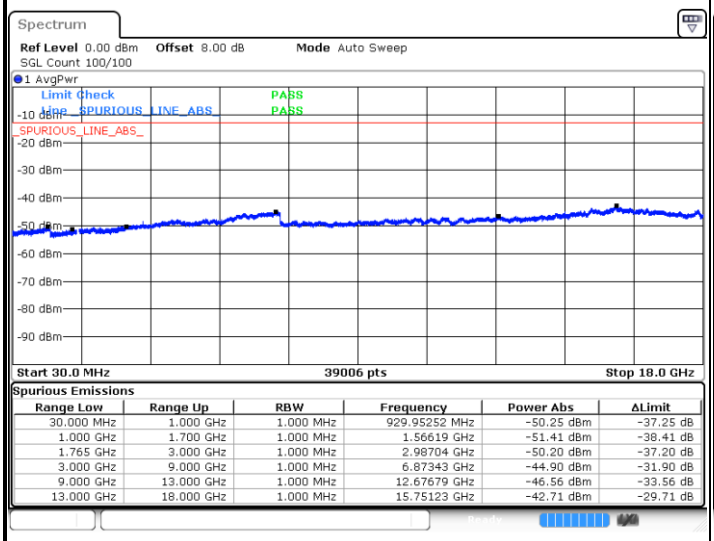
LTE Band 4 / 3MHz

Lowest Channel / QPSK



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	929.95252 MHz	-50.25 dBm	-37.25 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.56619 GHz	-51.41 dBm	-38.41 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.98704 GHz	-50.20 dBm	-37.20 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.87343 GHz	-44.90 dBm	-31.90 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.67679 GHz	-46.56 dBm	-33.56 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.75123 GHz	-42.71 dBm	-29.71 dB

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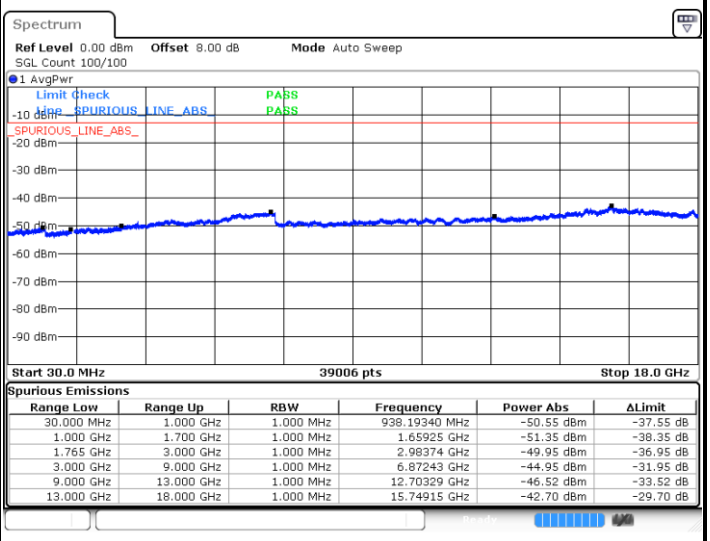
Lowest Channel / 16QAM



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	938.19340 MHz	-50.55 dBm	-37.55 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.65925 GHz	-51.35 dBm	-38.35 dB
1.765 GHz	3.000 GHz	1.000 MHz	2.98374 GHz	-49.95 dBm	-36.95 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.87243 GHz	-44.95 dBm	-31.95 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.70329 GHz	-46.52 dBm	-33.52 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.74915 GHz	-42.70 dBm	-29.70 dB

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