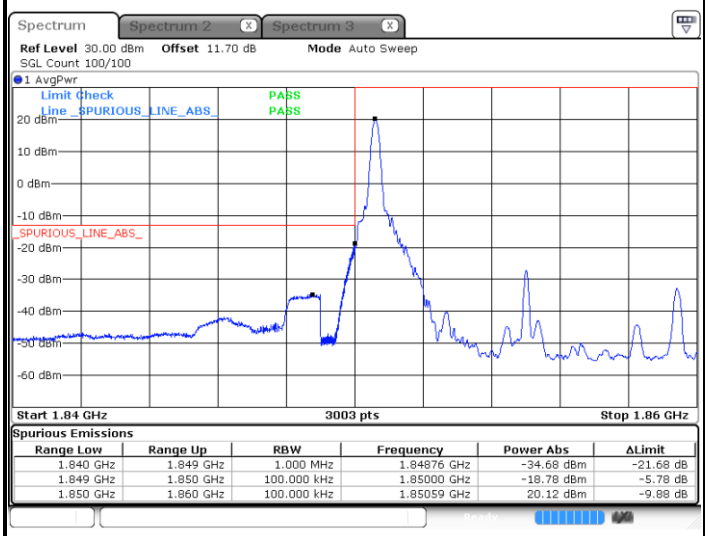
LTE Band 2 / 10MHz / QPSK

Lowest Band Edge / 1 RB

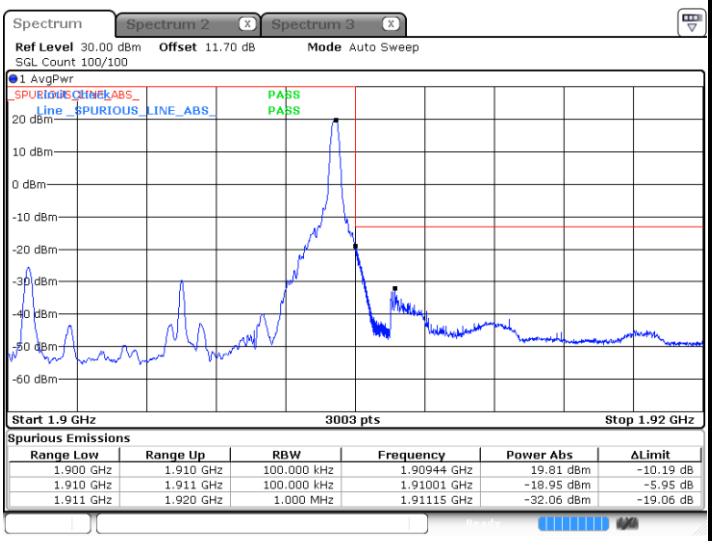


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.840 GHz	1.849 GHz	1.000 MHz	1.84876 GHz	-34.68 dBm	-21.68 dB
1.849 GHz	1.850 GHz	100.000 kHz	1.85000 GHz	-18.78 dBm	-5.78 dB
1.850 GHz	1.860 GHz	100.000 kHz	1.85059 GHz	20.12 dBm	-9.88 dB

Date: 2.AUG.2017 17:51:27

Highest Band Edge / 1 RB

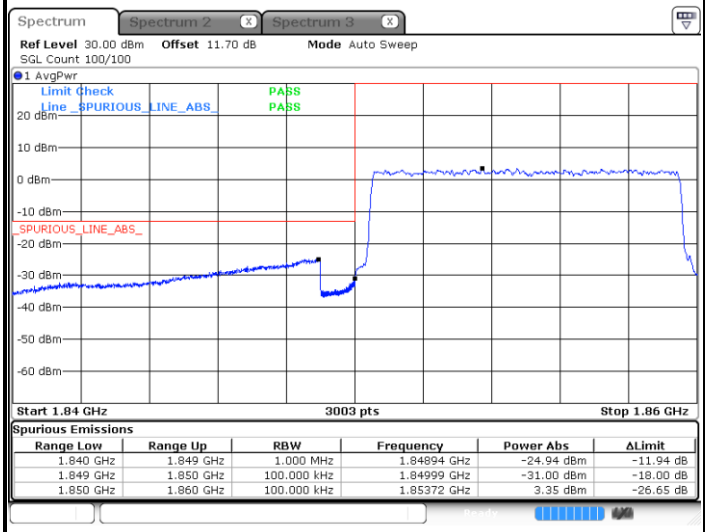


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.900 GHz	1.910 GHz	100.000 kHz	1.90944 GHz	19.81 dBm	-10.19 dB
1.910 GHz	1.911 GHz	100.000 kHz	1.91001 GHz	-18.95 dBm	-5.95 dB
1.911 GHz	1.920 GHz	1.000 MHz	1.91115 GHz	-32.06 dBm	-19.06 dB

Date: 2.AUG.2017 18:00:59

Lowest Band Edge / Full RB

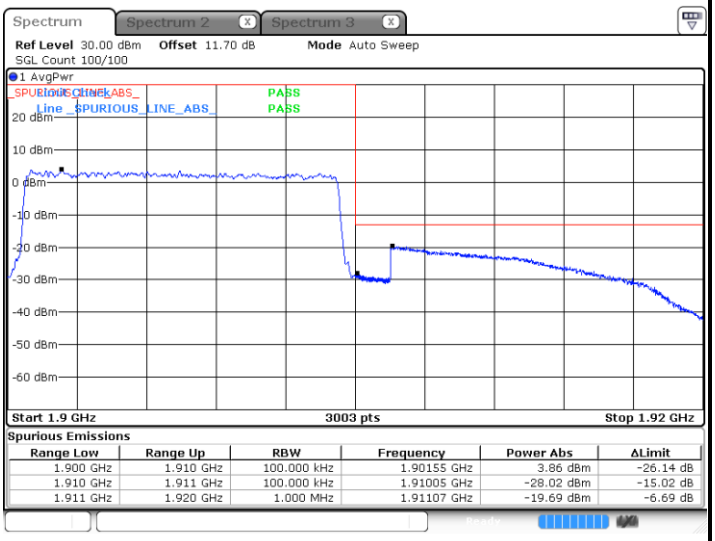


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.840 GHz	1.849 GHz	1.000 MHz	1.84894 GHz	-24.94 dBm	-11.94 dB
1.849 GHz	1.850 GHz	100.000 kHz	1.84999 GHz	-31.00 dBm	-18.00 dB
1.850 GHz	1.860 GHz	100.000 kHz	1.85372 GHz	3.35 dBm	-26.65 dB

Date: 2.AUG.2017 17:53:45

Highest Band Edge / Full RB



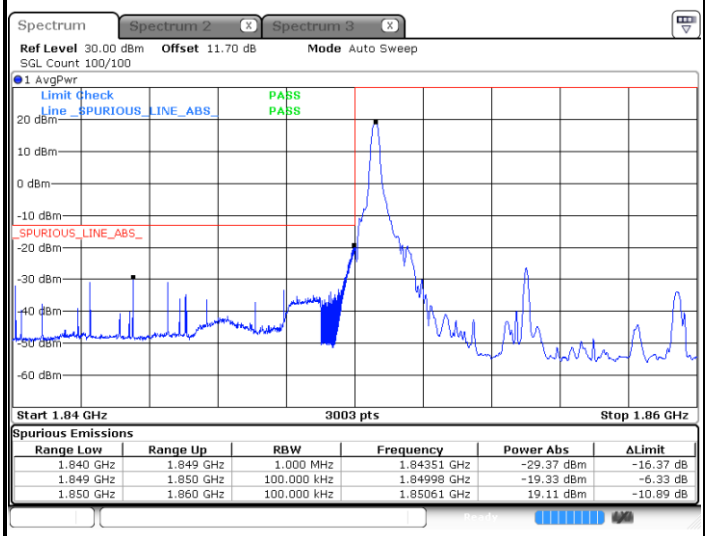
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.900 GHz	1.910 GHz	100.000 kHz	1.90155 GHz	3.86 dBm	-26.14 dB
1.910 GHz	1.911 GHz	100.000 kHz	1.91005 GHz	-28.02 dBm	-15.02 dB
1.911 GHz	1.920 GHz	1.000 MHz	1.91107 GHz	-19.69 dBm	-6.69 dB

Date: 2.AUG.2017 18:03:17

LTE Band 2 / 10MHz / 16QAM

Lowest Band Edge / 1 RB

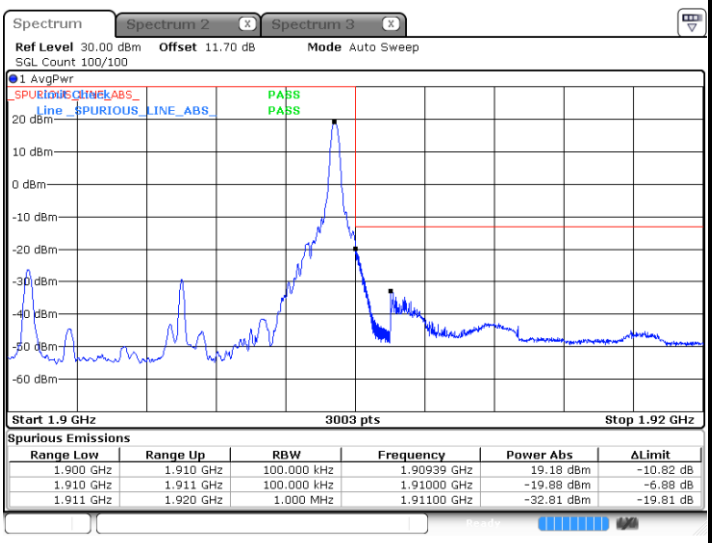


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.840 GHz	1.849 GHz	1.000 MHz	1.84351 GHz	-29.37 dBm	-16.37 dB
1.849 GHz	1.850 GHz	100.000 kHz	1.84998 GHz	-19.33 dBm	-6.33 dB
1.850 GHz	1.860 GHz	100.000 kHz	1.85061 GHz	19.11 dBm	-10.89 dB

Date: 2.AUG.2017 17:52:36

Highest Band Edge / 1 RB

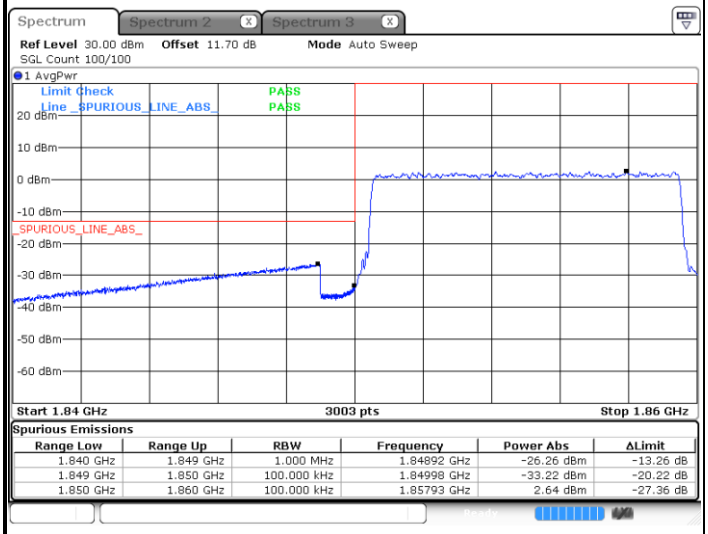


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.900 GHz	1.910 GHz	100.000 kHz	1.90939 GHz	19.18 dBm	-10.82 dB
1.910 GHz	1.911 GHz	100.000 kHz	1.91000 GHz	-19.88 dBm	-6.88 dB
1.911 GHz	1.920 GHz	1.000 MHz	1.91100 GHz	-32.81 dBm	-19.81 dB

Date: 2.AUG.2017 18:02:08

Lowest Band Edge / Full RB

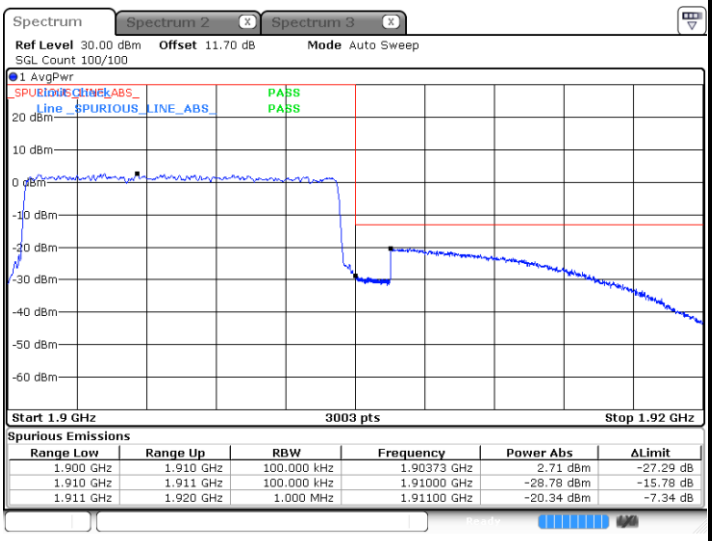


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.840 GHz	1.849 GHz	1.000 MHz	1.84892 GHz	-26.26 dBm	-13.26 dB
1.849 GHz	1.850 GHz	100.000 kHz	1.84998 GHz	-33.22 dBm	-20.22 dB
1.850 GHz	1.860 GHz	100.000 kHz	1.85793 GHz	2.64 dBm	-27.36 dB

Date: 2.AUG.2017 17:54:54

Highest Band Edge / Full RB



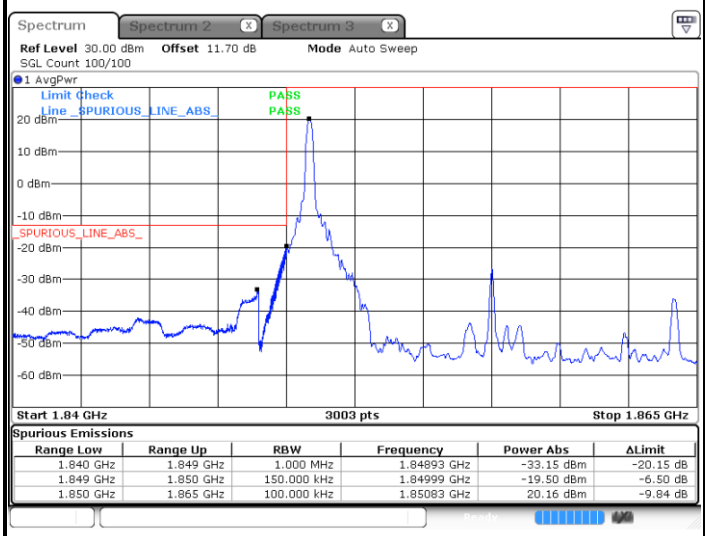
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.900 GHz	1.910 GHz	100.000 kHz	1.90373 GHz	2.71 dBm	-27.29 dB
1.910 GHz	1.911 GHz	100.000 kHz	1.91000 GHz	-28.78 dBm	-15.78 dB
1.911 GHz	1.920 GHz	1.000 MHz	1.91100 GHz	-20.34 dBm	-7.34 dB

Date: 2.AUG.2017 18:04:26

LTE Band 2 / 15MHz / QPSK

Lowest Band Edge / 1 RB

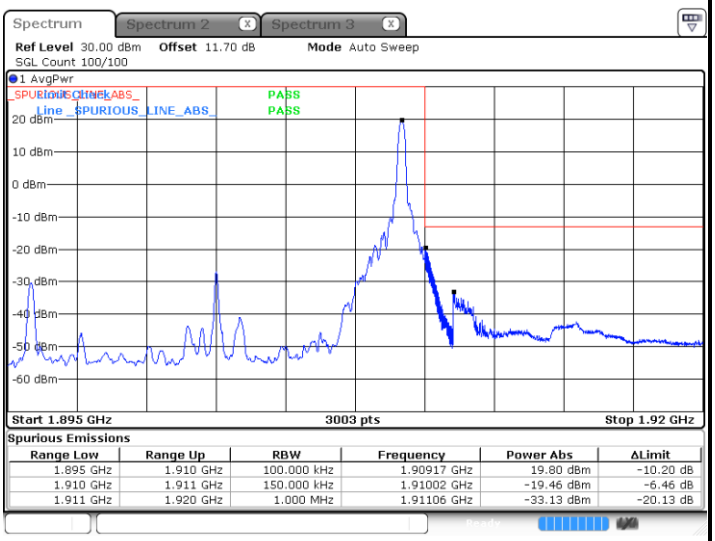


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.840 GHz	1.849 GHz	1.000 MHz	1.84893 GHz	-33.15 dBm	-20.15 dB
1.849 GHz	1.850 GHz	150.000 kHz	1.84999 GHz	-19.50 dBm	-6.50 dB
1.850 GHz	1.865 GHz	100.000 kHz	1.85083 GHz	20.16 dBm	-9.84 dB

Date: 2.AUG.2017 18:08:03

Highest Band Edge / 1 RB

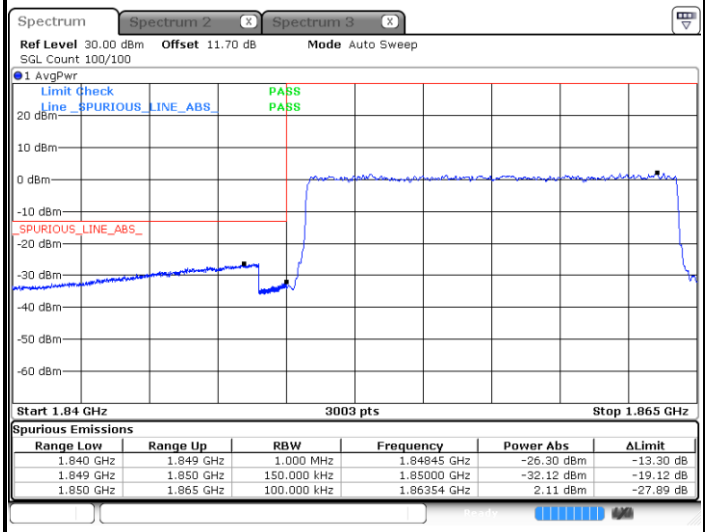


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.895 GHz	1.910 GHz	100.000 kHz	1.90917 GHz	19.80 dBm	-10.20 dB
1.910 GHz	1.911 GHz	150.000 kHz	1.91002 GHz	-19.46 dBm	-6.46 dB
1.911 GHz	1.920 GHz	1.000 MHz	1.91106 GHz	-33.13 dBm	-20.13 dB

Date: 2.AUG.2017 18:17:34

Lowest Band Edge / Full RB

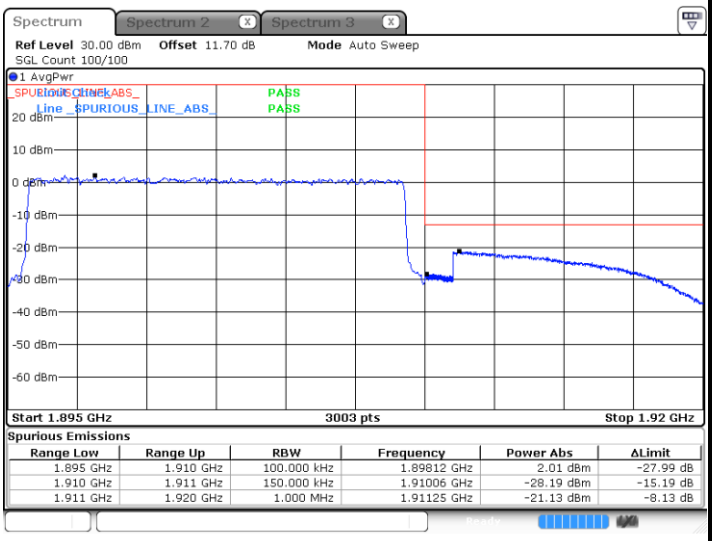


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.840 GHz	1.849 GHz	1.000 MHz	1.84845 GHz	-26.30 dBm	-13.30 dB
1.849 GHz	1.850 GHz	150.000 kHz	1.85000 GHz	-32.12 dBm	-19.12 dB
1.850 GHz	1.865 GHz	100.000 kHz	1.86354 GHz	2.11 dBm	-27.89 dB

Date: 2.AUG.2017 18:10:20

Highest Band Edge / Full RB



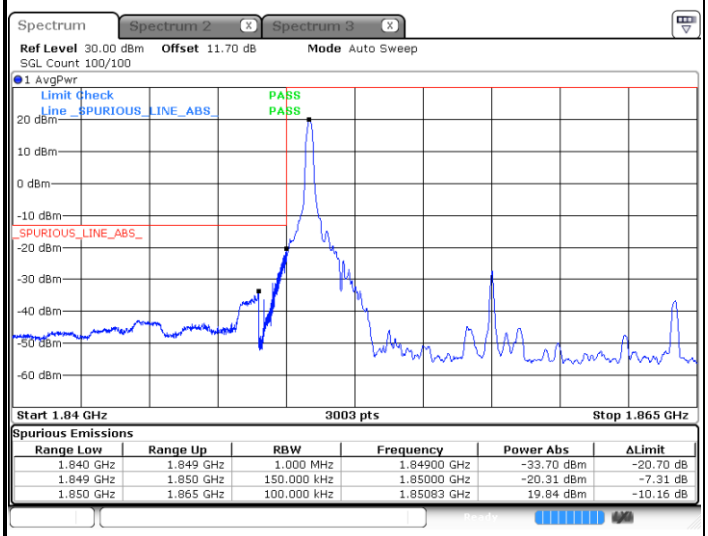
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.895 GHz	1.910 GHz	100.000 kHz	1.89812 GHz	2.01 dBm	-27.99 dB
1.910 GHz	1.911 GHz	150.000 kHz	1.91006 GHz	-28.19 dBm	-15.19 dB
1.911 GHz	1.920 GHz	1.000 MHz	1.91125 GHz	-21.13 dBm	-8.13 dB

Date: 2.AUG.2017 18:19:52

LTE Band 2 / 15MHz / 16QAM

Lowest Band Edge / 1 RB

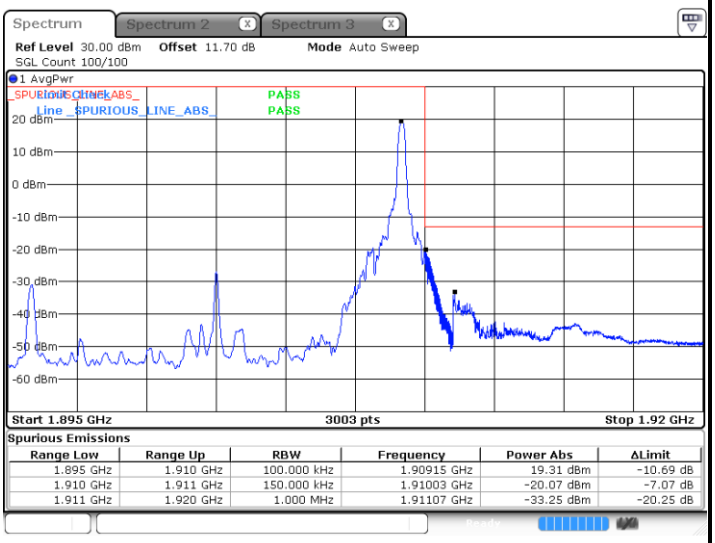


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.840 GHz	1.849 GHz	1.000 MHz	1.84900 GHz	-33.70 dBm	-20.70 dB
1.849 GHz	1.850 GHz	150.000 kHz	1.85000 GHz	-20.31 dBm	-7.31 dB
1.850 GHz	1.865 GHz	100.000 kHz	1.85083 GHz	19.84 dBm	-10.16 dB

Date: 2.AUG.2017 18:09:11

Highest Band Edge / 1 RB

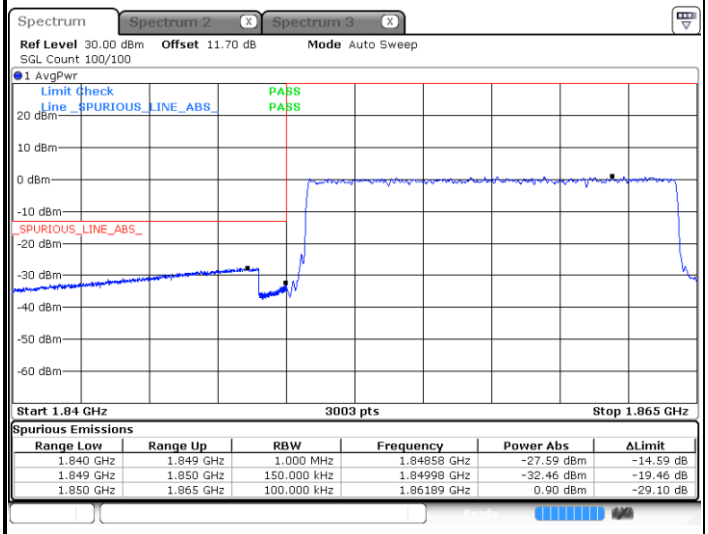


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.895 GHz	1.910 GHz	100.000 kHz	1.90915 GHz	19.31 dBm	-10.69 dB
1.910 GHz	1.911 GHz	150.000 kHz	1.91003 GHz	-20.07 dBm	-7.07 dB
1.911 GHz	1.920 GHz	1.000 MHz	1.91107 GHz	-33.25 dBm	-20.25 dB

Date: 2.AUG.2017 18:18:43

Lowest Band Edge / Full RB

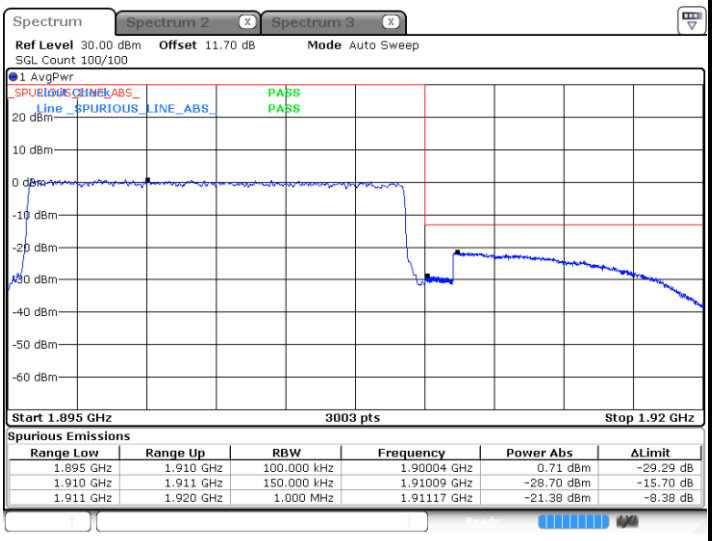


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.840 GHz	1.849 GHz	1.000 MHz	1.84858 GHz	-27.59 dBm	-14.59 dB
1.849 GHz	1.850 GHz	150.000 kHz	1.84998 GHz	-32.46 dBm	-19.46 dB
1.850 GHz	1.865 GHz	100.000 kHz	1.86189 GHz	0.90 dBm	-29.10 dB

Date: 2.AUG.2017 18:11:29

Highest Band Edge / Full RB



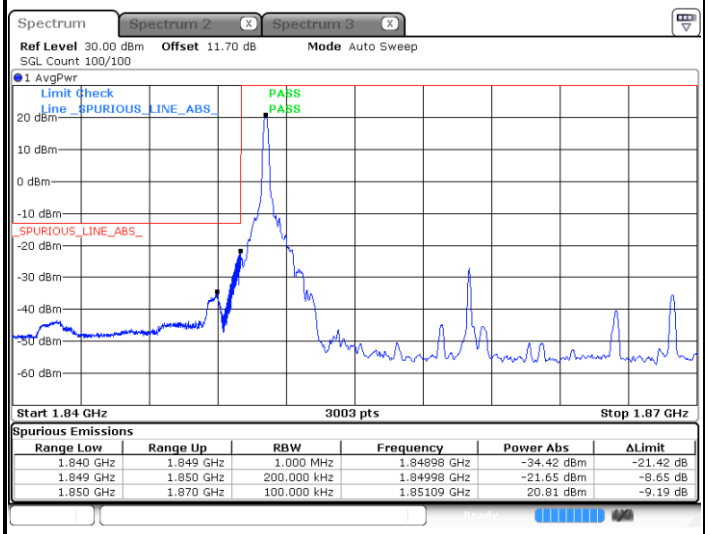
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.895 GHz	1.910 GHz	100.000 kHz	1.90004 GHz	0.71 dBm	-29.29 dB
1.910 GHz	1.911 GHz	150.000 kHz	1.91009 GHz	-28.70 dBm	-15.70 dB
1.911 GHz	1.920 GHz	1.000 MHz	1.91117 GHz	-21.38 dBm	-8.38 dB

Date: 2.AUG.2017 18:21:01

LTE Band 2 / 20MHz / QPSK

Lowest Band Edge / 1 RB

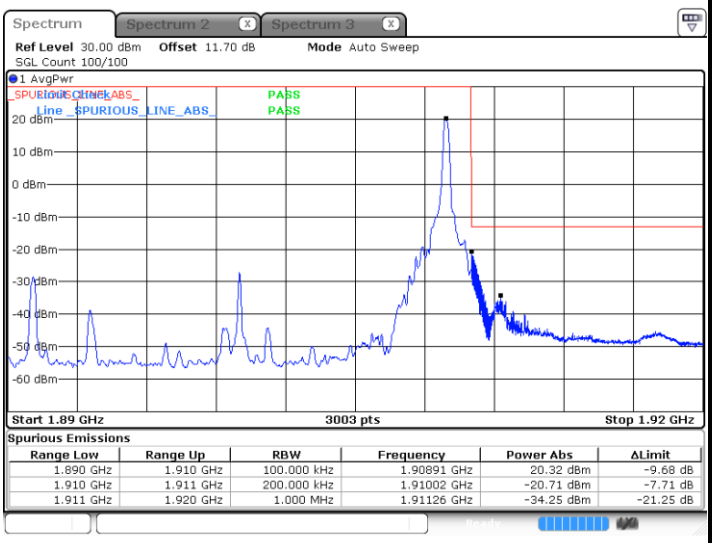


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.840 GHz	1.849 GHz	1.000 MHz	1.84898 GHz	-34.42 dBm	-21.42 dB
1.849 GHz	1.850 GHz	200.000 kHz	1.84998 GHz	-21.65 dBm	-8.65 dB
1.850 GHz	1.870 GHz	100.000 kHz	1.85109 GHz	20.81 dBm	-9.19 dB

Date: 2.AUG.2017 18:24:38

Highest Band Edge / 1 RB

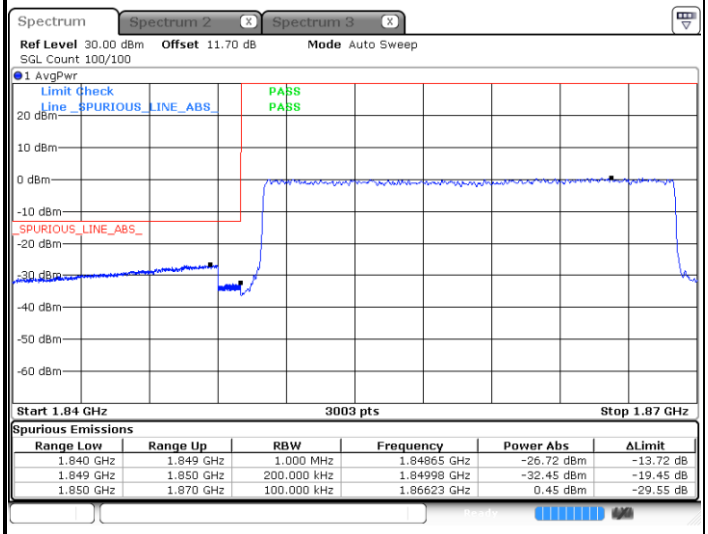


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.890 GHz	1.910 GHz	100.000 kHz	1.90891 GHz	20.32 dBm	-9.68 dB
1.910 GHz	1.911 GHz	200.000 kHz	1.91002 GHz	-20.71 dBm	-7.71 dB
1.911 GHz	1.920 GHz	1.000 MHz	1.91126 GHz	-34.25 dBm	-21.25 dB

Date: 2.AUG.2017 18:34:10

Lowest Band Edge / Full RB

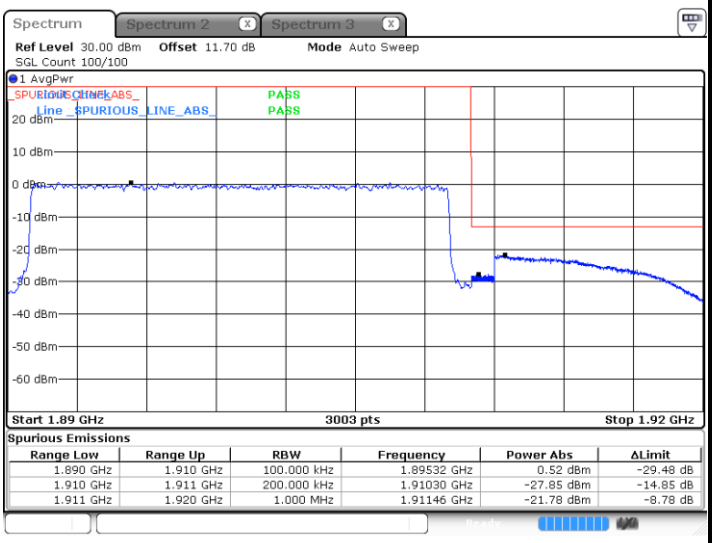


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.840 GHz	1.849 GHz	1.000 MHz	1.84865 GHz	-26.72 dBm	-13.72 dB
1.849 GHz	1.850 GHz	200.000 kHz	1.84998 GHz	-32.45 dBm	-19.45 dB
1.850 GHz	1.870 GHz	100.000 kHz	1.86623 GHz	0.45 dBm	-29.55 dB

Date: 2.AUG.2017 18:26:56

Highest Band Edge / Full RB



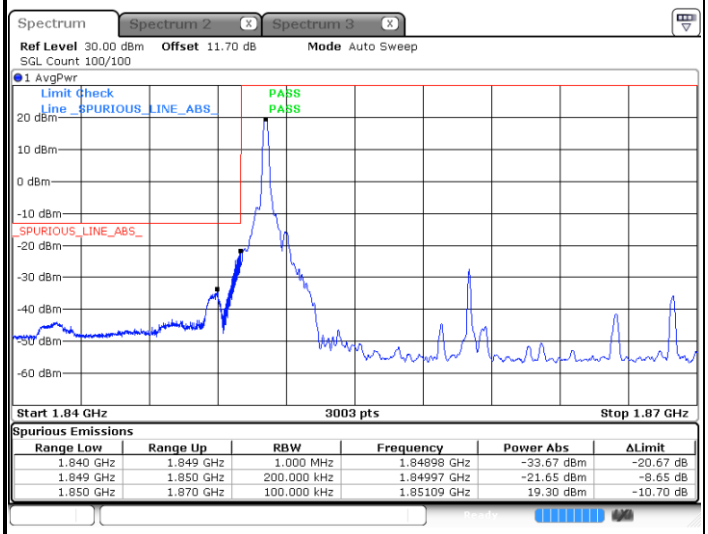
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.890 GHz	1.910 GHz	100.000 kHz	1.89532 GHz	0.52 dBm	-29.48 dB
1.910 GHz	1.911 GHz	200.000 kHz	1.91030 GHz	-27.85 dBm	-14.85 dB
1.911 GHz	1.920 GHz	1.000 MHz	1.91146 GHz	-21.78 dBm	-8.78 dB

Date: 2.AUG.2017 18:36:27

LTE Band 2 / 20MHz / 16QAM

Lowest Band Edge / 1 RB

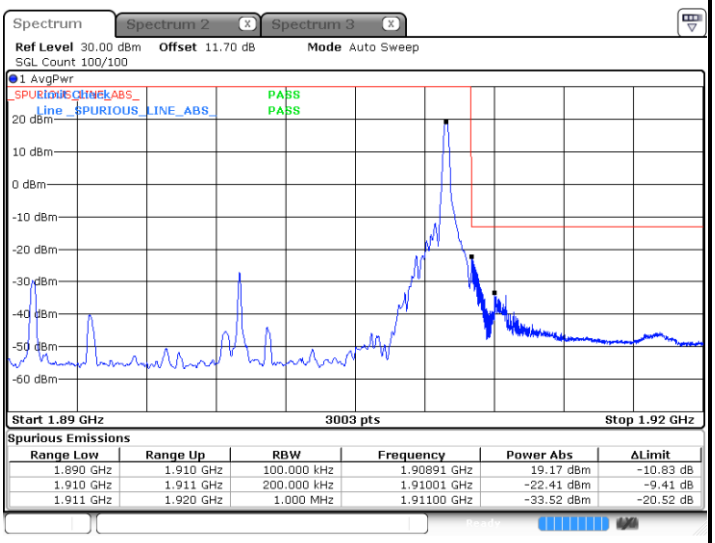


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.840 GHz	1.849 GHz	1.000 MHz	1.84898 GHz	-33.67 dBm	-20.67 dB
1.849 GHz	1.850 GHz	200.000 kHz	1.84997 GHz	-21.65 dBm	-8.65 dB
1.850 GHz	1.870 GHz	100.000 kHz	1.85109 GHz	19.30 dBm	-10.70 dB

Date: 2.AUG.2017 18:25:47

Highest Band Edge / 1 RB

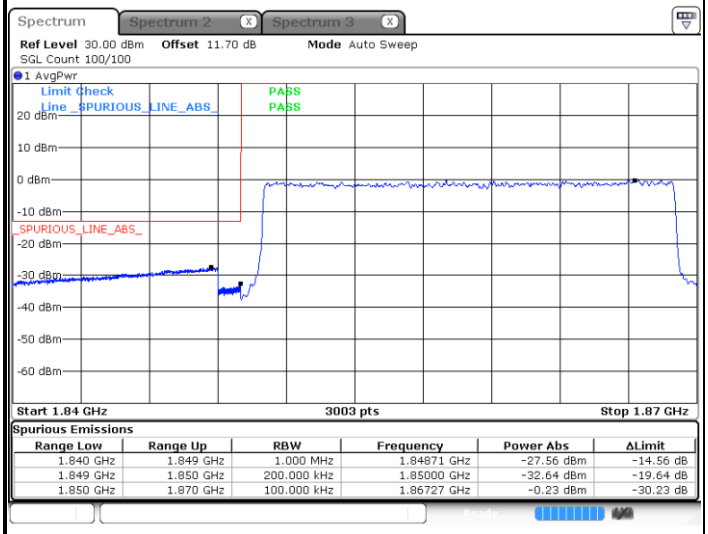


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.890 GHz	1.910 GHz	100.000 kHz	1.90891 GHz	19.17 dBm	-10.83 dB
1.910 GHz	1.911 GHz	200.000 kHz	1.91001 GHz	-22.41 dBm	-9.41 dB
1.911 GHz	1.920 GHz	1.000 MHz	1.91100 GHz	-33.52 dBm	-20.52 dB

Date: 2.AUG.2017 18:35:19

Lowest Band Edge / Full RB

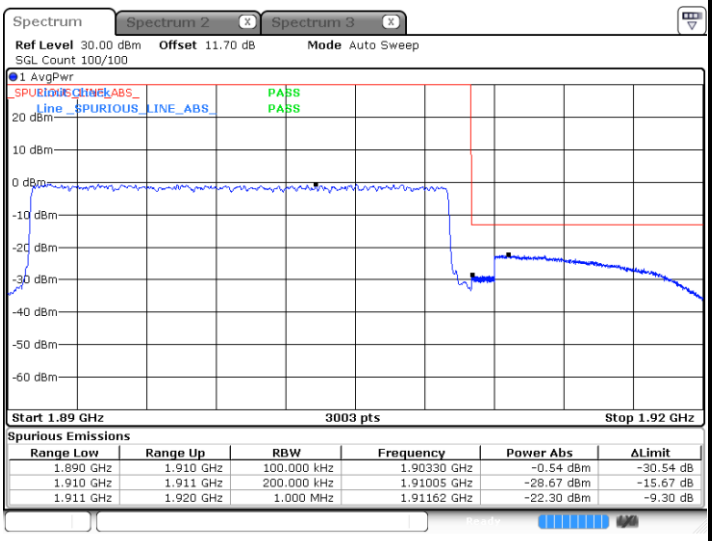


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.840 GHz	1.849 GHz	1.000 MHz	1.84871 GHz	-27.56 dBm	-14.56 dB
1.849 GHz	1.850 GHz	200.000 kHz	1.85000 GHz	-32.64 dBm	-19.64 dB
1.850 GHz	1.870 GHz	100.000 kHz	1.86727 GHz	-0.23 dBm	-30.23 dB

Date: 2.AUG.2017 18:28:04

Highest Band Edge / Full RB



Spurious Emissions

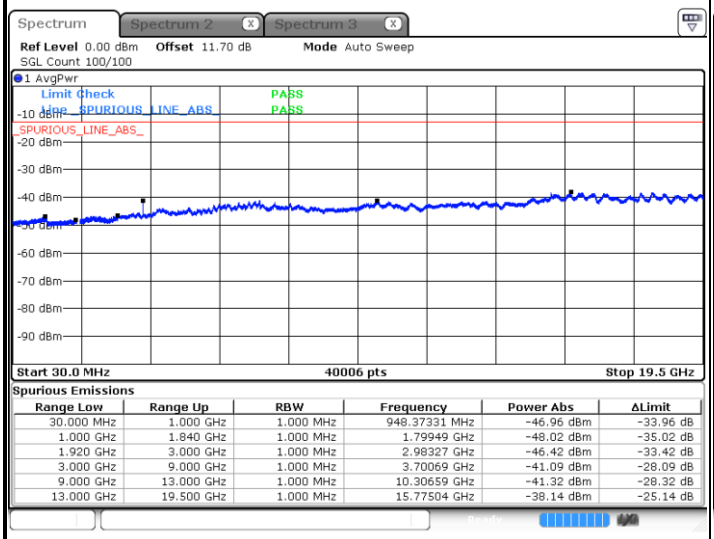
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.890 GHz	1.910 GHz	100.000 kHz	1.90330 GHz	-0.54 dBm	-30.54 dB
1.910 GHz	1.911 GHz	200.000 kHz	1.91005 GHz	-28.67 dBm	-15.67 dB
1.911 GHz	1.920 GHz	1.000 MHz	1.91162 GHz	-22.30 dBm	-9.30 dB

Date: 2.AUG.2017 18:37:36

Conducted Spurious Emission

LTE Band 2 / 1.4MHz

Lowest Channel / QPSK

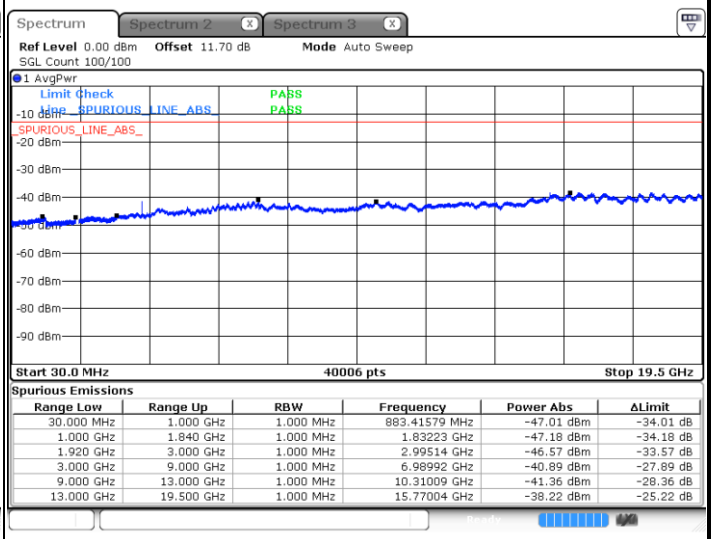


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	948.37331 MHz	-46.96 dBm	-33.96 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.79949 GHz	-48.02 dBm	-35.02 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.98327 GHz	-46.42 dBm	-33.42 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.70069 GHz	-41.09 dBm	-28.09 dB
9.000 GHz	13.000 GHz	1.000 MHz	10.30659 GHz	-41.32 dBm	-28.32 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.77504 GHz	-38.14 dBm	-25.14 dB

Date: 2.AUG.2017 18:45:34

Lowest Channel / 16QAM

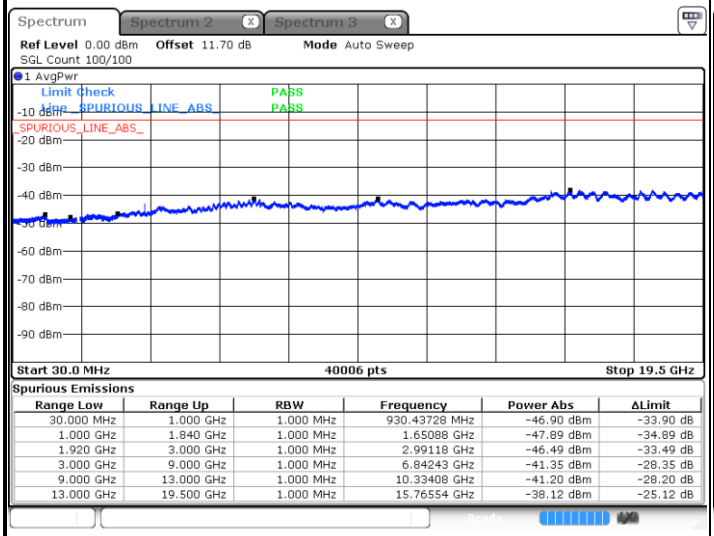


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	883.41579 MHz	-47.01 dBm	-34.01 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83223 GHz	-47.18 dBm	-34.18 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.99514 GHz	-46.57 dBm	-33.57 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.98992 GHz	-40.89 dBm	-27.89 dB
9.000 GHz	13.000 GHz	1.000 MHz	10.31009 GHz	-41.36 dBm	-28.36 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.77004 GHz	-38.22 dBm	-25.22 dB

Date: 2.AUG.2017 18:46:28

Middle Channel / QPSK

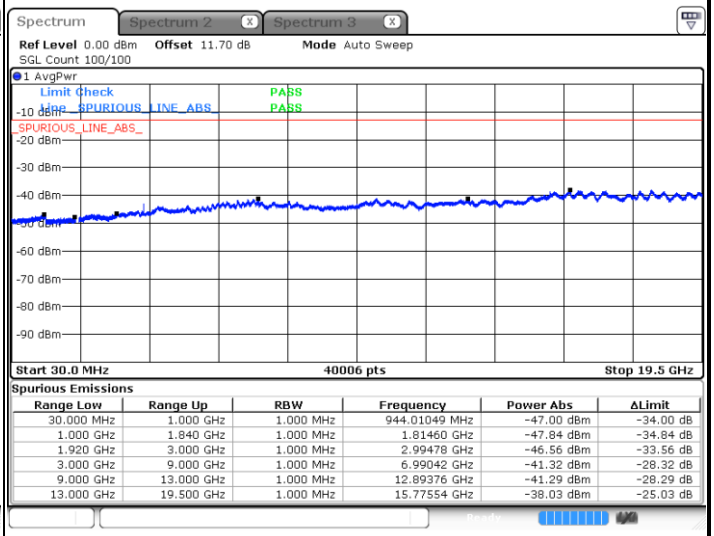


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	930.43728 MHz	-46.90 dBm	-33.90 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.65088 GHz	-47.89 dBm	-34.89 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.99118 GHz	-46.49 dBm	-33.49 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.84243 GHz	-41.35 dBm	-28.35 dB
9.000 GHz	13.000 GHz	1.000 MHz	10.33408 GHz	-41.20 dBm	-28.20 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.76554 GHz	-38.12 dBm	-25.12 dB

Date: 2.AUG.2017 18:48:02

Middle Channel / 16QAM



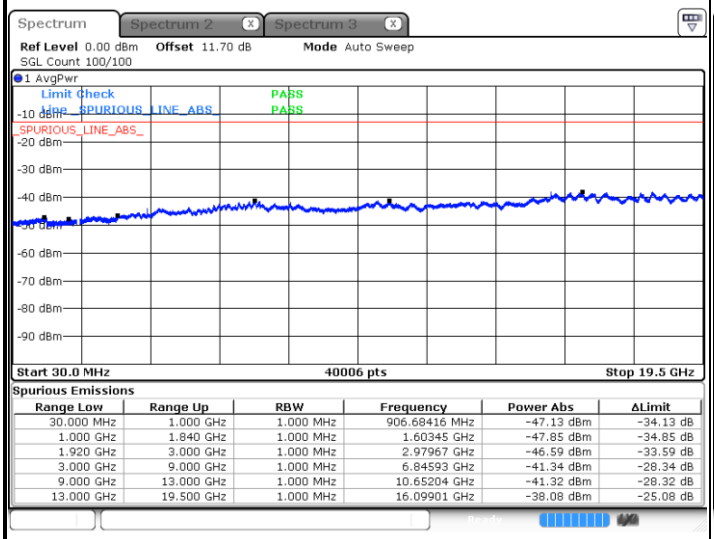
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	944.01049 MHz	-47.00 dBm	-34.00 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.81460 GHz	-47.84 dBm	-34.84 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.99478 GHz	-46.56 dBm	-33.56 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.99042 GHz	-41.32 dBm	-28.32 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.89376 GHz	-41.29 dBm	-28.29 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.77554 GHz	-38.03 dBm	-25.03 dB

Date: 2.AUG.2017 18:48:56

LTE Band 2 / 1.4MHz

Highest Channel / QPSK

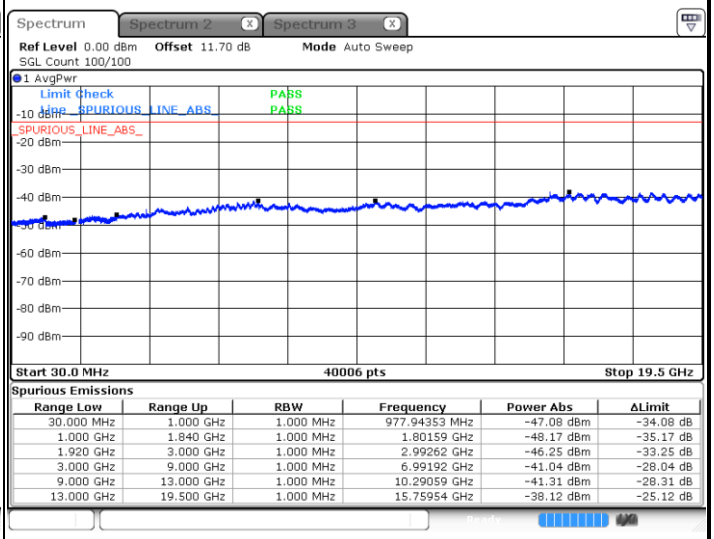


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	906.68416 MHz	-47.13 dBm	-34.13 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.60345 GHz	-47.85 dBm	-34.85 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.97967 GHz	-46.59 dBm	-33.59 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.84593 GHz	-41.34 dBm	-28.34 dB
9.000 GHz	13.000 GHz	1.000 MHz	10.65204 GHz	-41.32 dBm	-28.32 dB
13.000 GHz	19.500 GHz	1.000 MHz	16.09901 GHz	-38.08 dBm	-25.08 dB

Date: 2.AUG.2017 18:55:06

Highest Channel / 16QAM



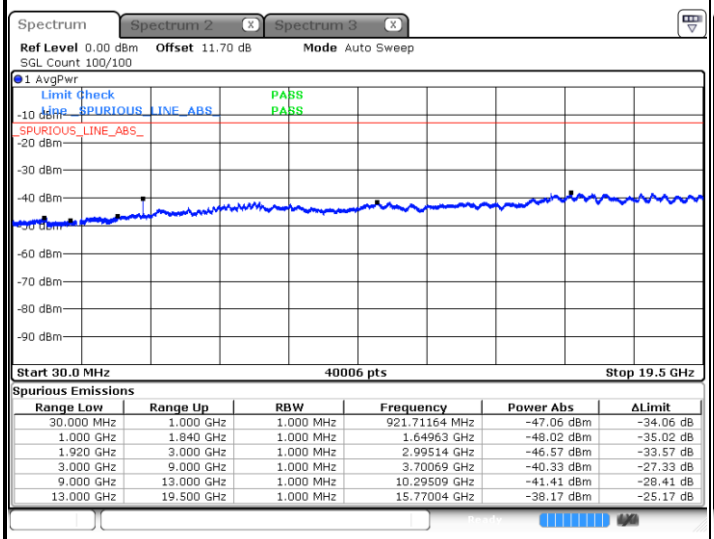
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	977.94353 MHz	-47.08 dBm	-34.08 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.80159 GHz	-48.17 dBm	-35.17 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.99262 GHz	-46.25 dBm	-33.25 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.99192 GHz	-41.04 dBm	-28.04 dB
9.000 GHz	13.000 GHz	1.000 MHz	10.29059 GHz	-41.31 dBm	-28.31 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.75954 GHz	-38.12 dBm	-25.12 dB

Date: 2.AUG.2017 18:56:00

LTE Band 2 / 3MHz

Lowest Channel / QPSK

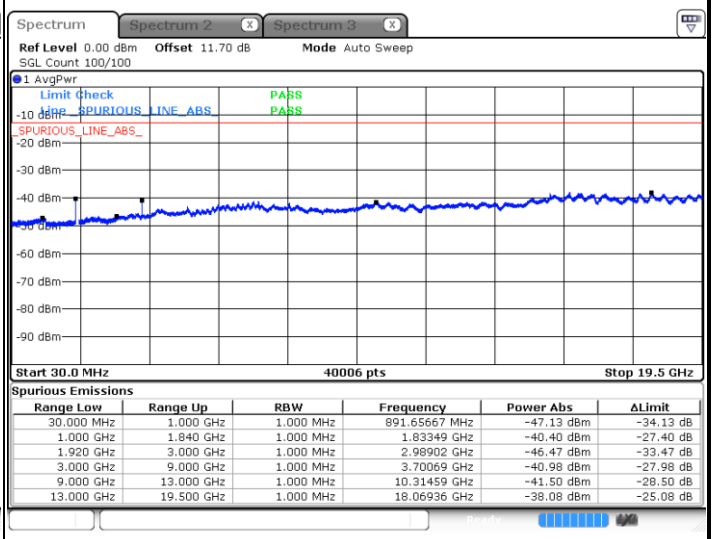


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	921.71164 MHz	-47.06 dBm	-34.06 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.64963 GHz	-48.02 dBm	-35.02 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.99514 GHz	-46.57 dBm	-33.57 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.70069 GHz	-40.33 dBm	-27.33 dB
9.000 GHz	13.000 GHz	1.000 MHz	10.29509 GHz	-41.41 dBm	-28.41 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.77004 GHz	-38.17 dBm	-25.17 dB

Date: 2.AUG.2017 17:22:06

Lowest Channel / 16QAM



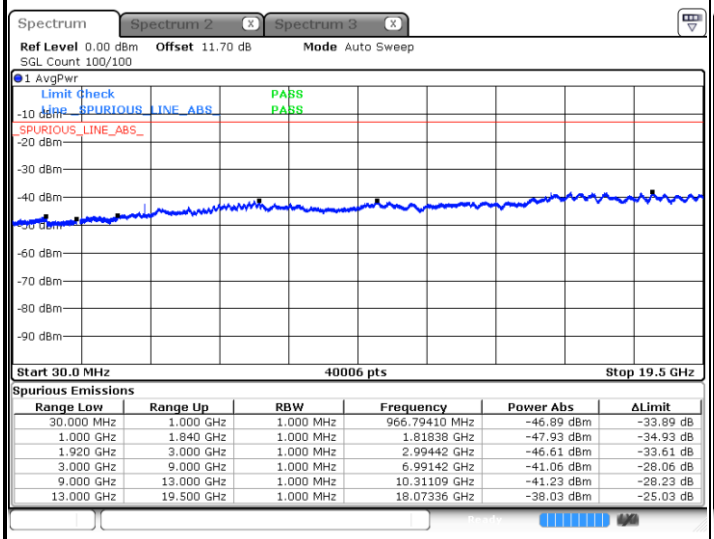
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	891.65667 MHz	-47.13 dBm	-34.13 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83349 GHz	-40.40 dBm	-27.40 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.98902 GHz	-46.47 dBm	-33.47 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.70069 GHz	-40.98 dBm	-27.98 dB
9.000 GHz	13.000 GHz	1.000 MHz	10.31459 GHz	-41.50 dBm	-28.50 dB
13.000 GHz	19.500 GHz	1.000 MHz	18.06936 GHz	-38.08 dBm	-25.08 dB

Date: 2.AUG.2017 17:23:00

LTE Band 2 / 3MHz

Middle Channel / QPSK

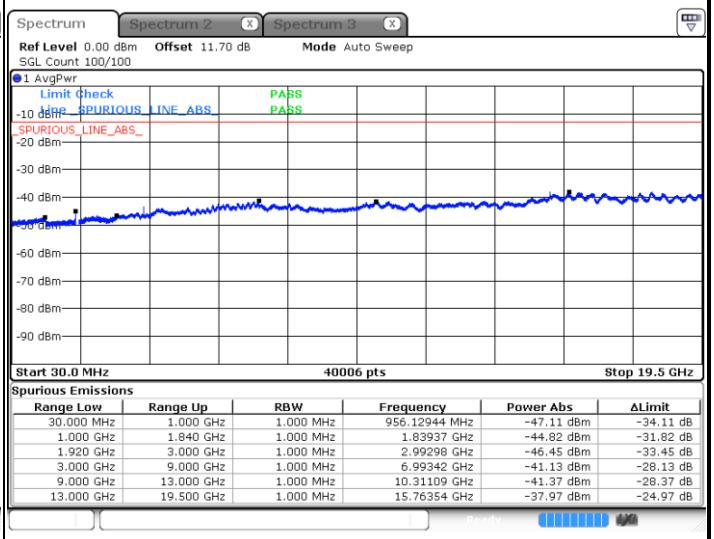


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	966.79410 MHz	-46.89 dBm	-33.89 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.81838 GHz	-47.93 dBm	-34.93 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.99442 GHz	-46.61 dBm	-33.61 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.99142 GHz	-41.06 dBm	-28.06 dB
9.000 GHz	13.000 GHz	1.000 MHz	10.31109 GHz	-41.23 dBm	-28.23 dB
13.000 GHz	19.500 GHz	1.000 MHz	18.07336 GHz	-38.03 dBm	-25.03 dB

Date: 2.AUG.2017 17:24:34

Middle Channel / 16QAM

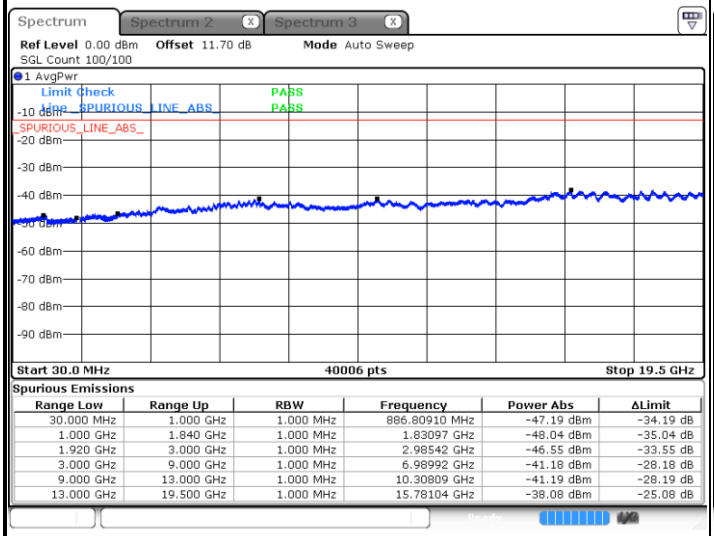


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	956.12944 MHz	-47.11 dBm	-34.11 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83937 GHz	-44.82 dBm	-31.82 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.99298 GHz	-46.45 dBm	-33.45 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.99342 GHz	-41.13 dBm	-28.13 dB
9.000 GHz	13.000 GHz	1.000 MHz	10.31109 GHz	-41.37 dBm	-28.37 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.76354 GHz	-37.97 dBm	-24.97 dB

Date: 2.AUG.2017 17:25:28

Highest Channel / QPSK

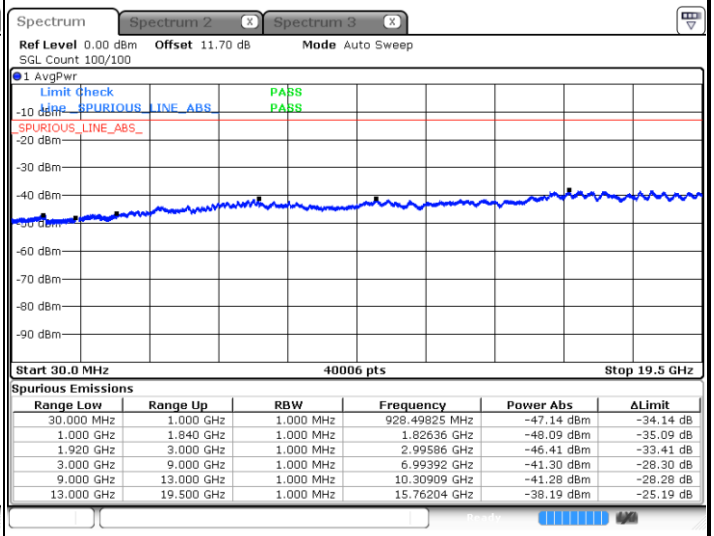


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	886.80910 MHz	-47.19 dBm	-34.19 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83097 GHz	-48.04 dBm	-35.04 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.98542 GHz	-46.55 dBm	-33.55 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.98992 GHz	-41.18 dBm	-28.18 dB
9.000 GHz	13.000 GHz	1.000 MHz	10.30809 GHz	-41.19 dBm	-28.19 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.78104 GHz	-38.08 dBm	-25.08 dB

Date: 2.AUG.2017 17:31:38

Highest Channel / 16QAM



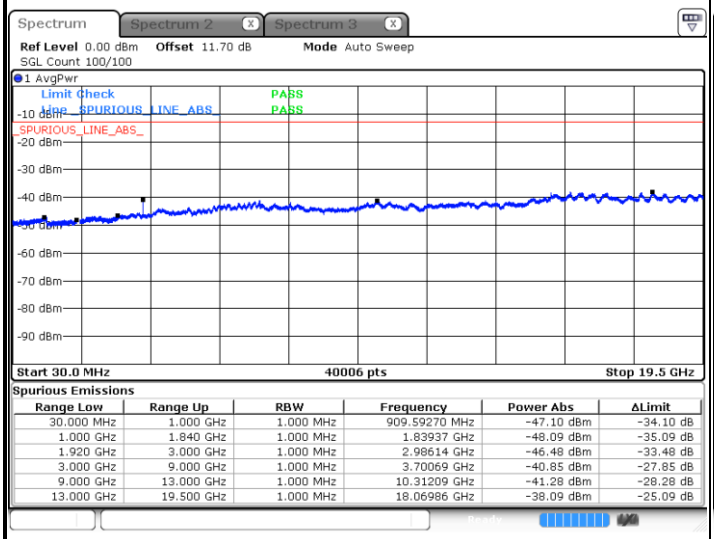
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	928.49825 MHz	-47.14 dBm	-34.14 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.82636 GHz	-48.09 dBm	-35.09 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.99586 GHz	-46.41 dBm	-33.41 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.99392 GHz	-41.30 dBm	-28.30 dB
9.000 GHz	13.000 GHz	1.000 MHz	10.30909 GHz	-41.28 dBm	-28.28 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.76204 GHz	-38.19 dBm	-25.19 dB

Date: 2.AUG.2017 17:32:32

LTE Band 2 / 5MHz

Lowest Channel / QPSK

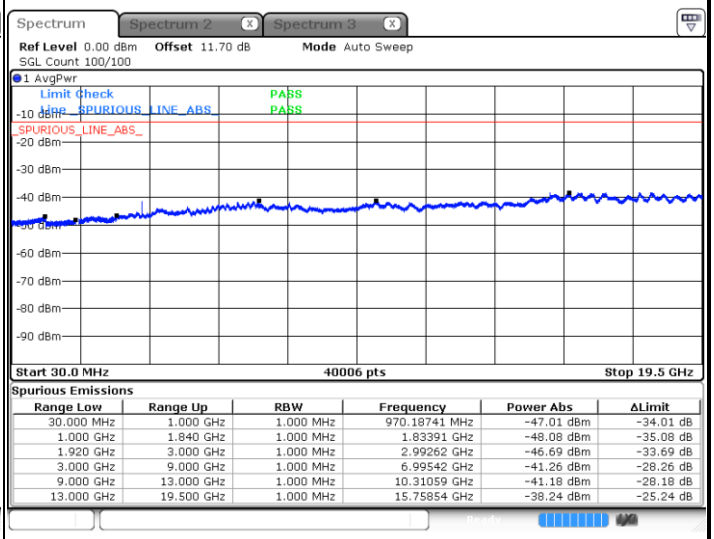


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	909.59270 MHz	-47.10 dBm	-34.10 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83937 GHz	-48.09 dBm	-35.09 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.98614 GHz	-46.48 dBm	-33.48 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.70069 GHz	-40.85 dBm	-27.85 dB
9.000 GHz	13.000 GHz	1.000 MHz	10.31209 GHz	-41.28 dBm	-28.28 dB
13.000 GHz	19.500 GHz	1.000 MHz	18.06986 GHz	-38.09 dBm	-25.09 dB

Date: 2.AUG.2017 17:39:13

Lowest Channel / 16QAM

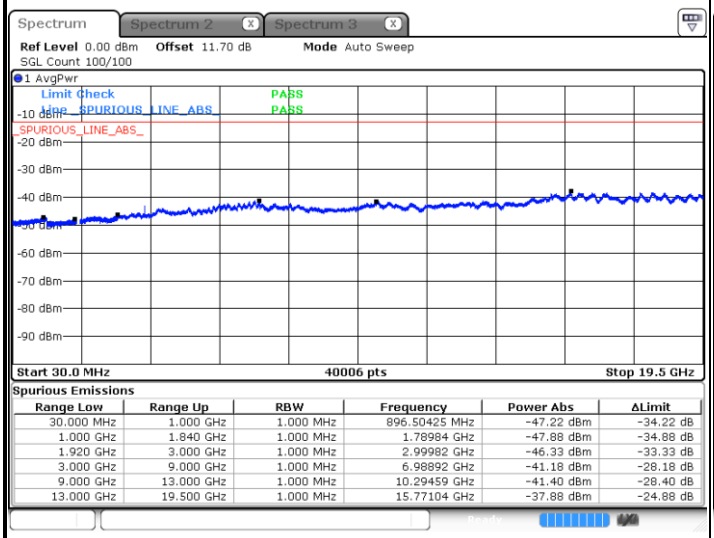


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	970.18741 MHz	-47.01 dBm	-34.01 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83391 GHz	-48.08 dBm	-35.08 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.99262 GHz	-46.69 dBm	-33.69 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.99542 GHz	-41.26 dBm	-28.26 dB
9.000 GHz	13.000 GHz	1.000 MHz	10.31059 GHz	-41.18 dBm	-28.18 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.75854 GHz	-38.24 dBm	-25.24 dB

Date: 2.AUG.2017 17:40:07

Middle Channel / QPSK

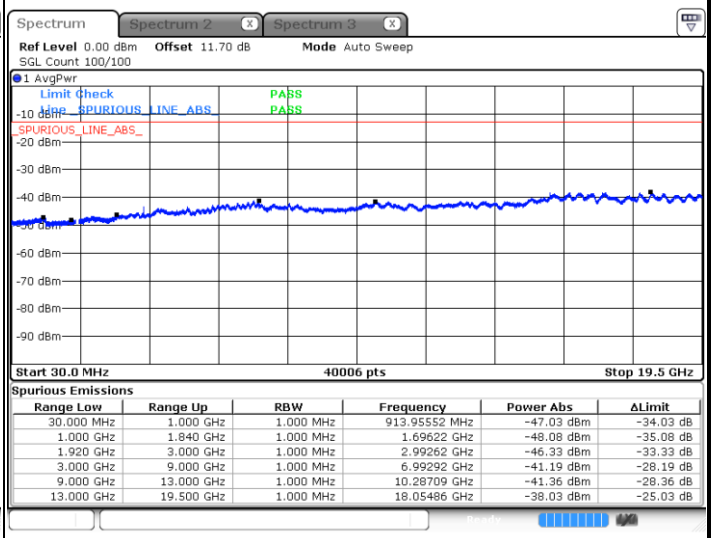


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	896.50425 MHz	-47.22 dBm	-34.22 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.78984 GHz	-47.88 dBm	-34.88 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.99982 GHz	-46.33 dBm	-33.33 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.98892 GHz	-41.18 dBm	-28.18 dB
9.000 GHz	13.000 GHz	1.000 MHz	10.29459 GHz	-41.40 dBm	-28.40 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.77104 GHz	-37.88 dBm	-24.88 dB

Date: 2.AUG.2017 17:41:41

Middle Channel / 16QAM



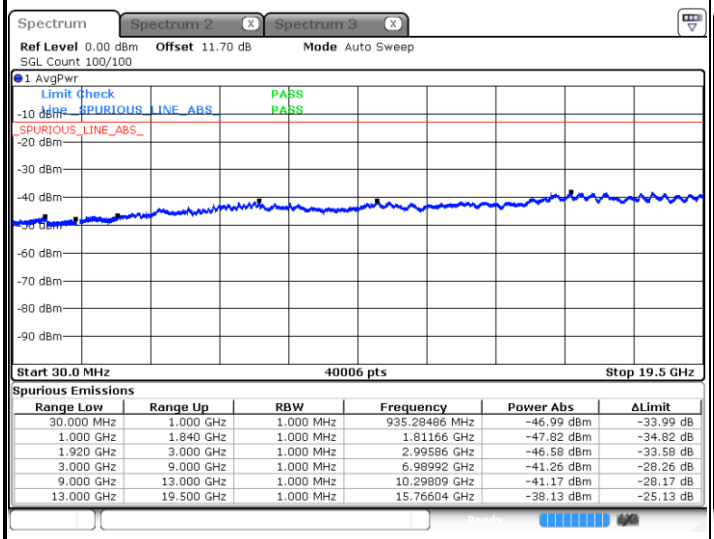
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	913.95552 MHz	-47.03 dBm	-34.03 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.69622 GHz	-48.08 dBm	-35.08 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.99262 GHz	-46.33 dBm	-33.33 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.99292 GHz	-41.19 dBm	-28.19 dB
9.000 GHz	13.000 GHz	1.000 MHz	10.28709 GHz	-41.36 dBm	-28.36 dB
13.000 GHz	19.500 GHz	1.000 MHz	18.05486 GHz	-38.03 dBm	-25.03 dB

Date: 2.AUG.2017 17:42:35

LTE Band 2 / 5MHz

Highest Channel / QPSK

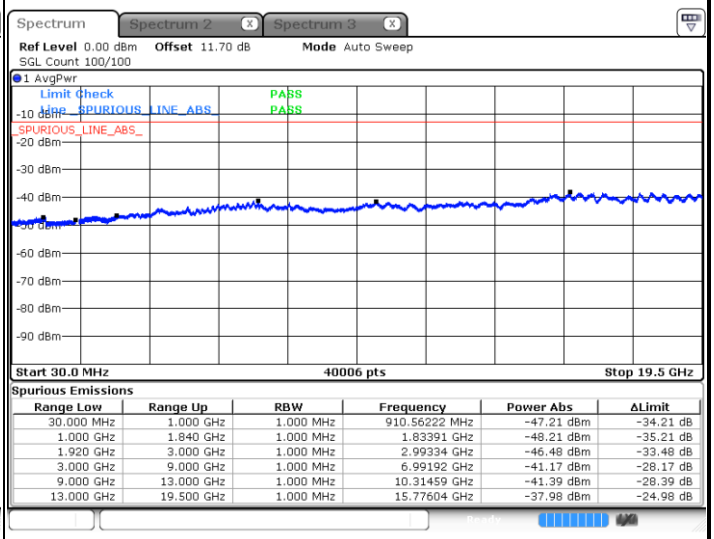


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	935.28486 MHz	-46.99 dBm	-33.99 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.81166 GHz	-47.82 dBm	-34.82 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.99586 GHz	-46.58 dBm	-33.58 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.98992 GHz	-41.26 dBm	-28.26 dB
9.000 GHz	13.000 GHz	1.000 MHz	10.29809 GHz	-41.17 dBm	-28.17 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.76604 GHz	-38.13 dBm	-25.13 dB

Date: 2.AUG.2017 17:48:45

Highest Channel / 16QAM



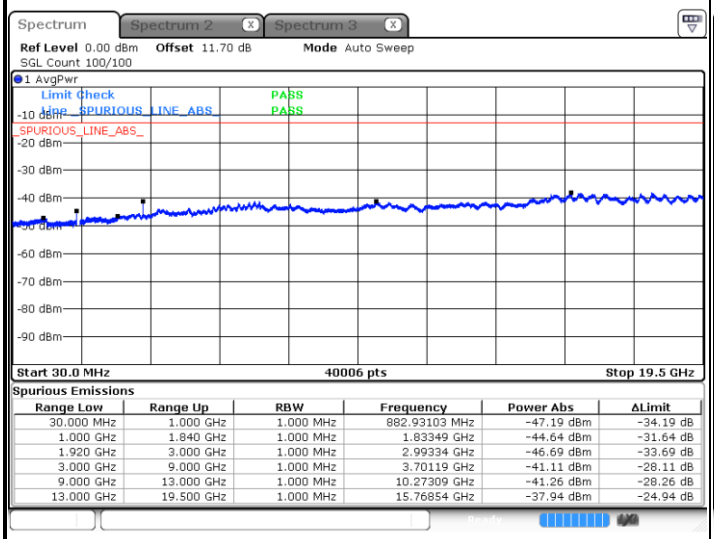
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	910.56222 MHz	-47.21 dBm	-34.21 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83391 GHz	-48.21 dBm	-35.21 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.99334 GHz	-46.48 dBm	-33.48 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.99192 GHz	-41.17 dBm	-28.17 dB
9.000 GHz	13.000 GHz	1.000 MHz	10.31459 GHz	-41.39 dBm	-28.39 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.77604 GHz	-37.98 dBm	-24.98 dB

Date: 2.AUG.2017 17:49:39

LTE Band 2 / 10MHz

Lowest Channel / QPSK

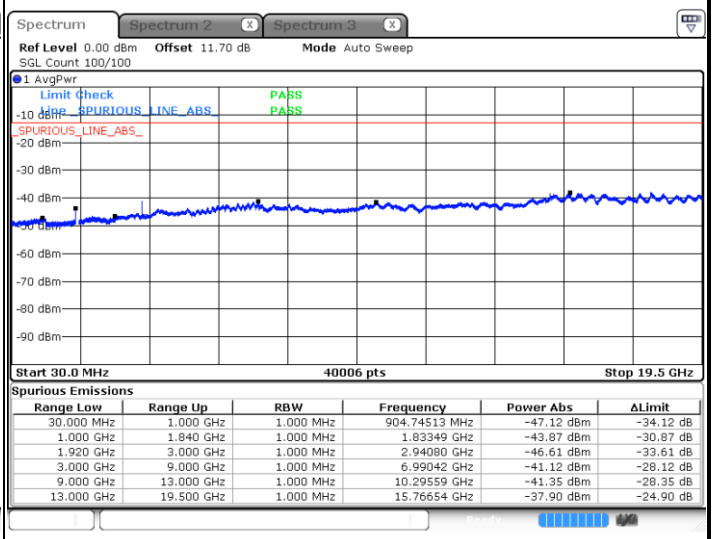


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	882.93103 MHz	-47.19 dBm	-34.19 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83349 GHz	-44.64 dBm	-31.64 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.99334 GHz	-46.69 dBm	-33.69 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.70119 GHz	-41.11 dBm	-28.11 dB
9.000 GHz	13.000 GHz	1.000 MHz	10.27309 GHz	-41.26 dBm	-28.26 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.76854 GHz	-37.94 dBm	-24.94 dB

Date: 2.AUG.2017 17:55:48

Lowest Channel / 16QAM



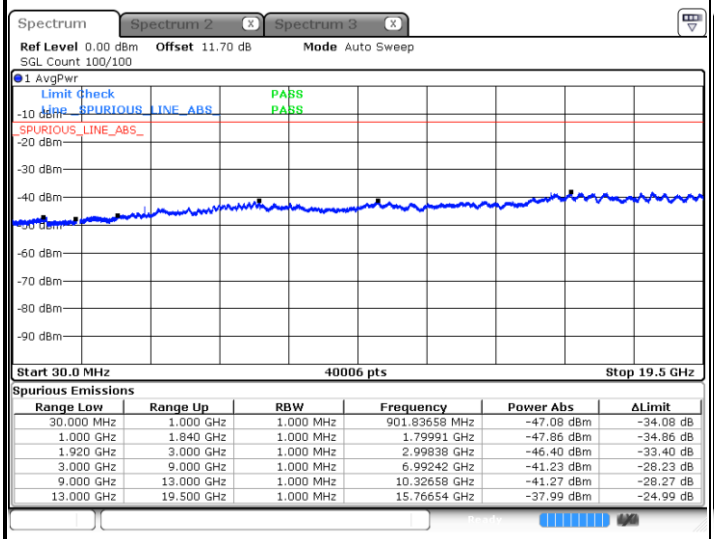
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	904.74513 MHz	-47.12 dBm	-34.12 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83349 GHz	-43.87 dBm	-30.87 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.94080 GHz	-46.61 dBm	-33.61 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.99042 GHz	-41.12 dBm	-28.12 dB
9.000 GHz	13.000 GHz	1.000 MHz	10.29559 GHz	-41.35 dBm	-28.35 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.76654 GHz	-37.90 dBm	-24.90 dB

Date: 2.AUG.2017 17:56:42

LTE Band 2 / 10MHz

Middle Channel / QPSK

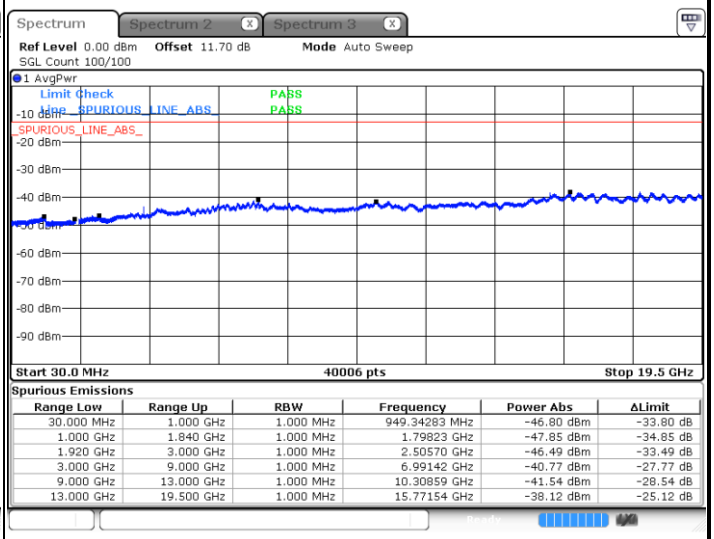


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	901.83658 MHz	-47.08 dBm	-34.08 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.79991 GHz	-47.86 dBm	-34.86 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.99838 GHz	-46.40 dBm	-33.40 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.99242 GHz	-41.23 dBm	-28.23 dB
9.000 GHz	13.000 GHz	1.000 MHz	10.32658 GHz	-41.27 dBm	-28.27 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.76654 GHz	-37.99 dBm	-24.99 dB

Date: 2.AUG.2017 17:58:17

Middle Channel / 16QAM

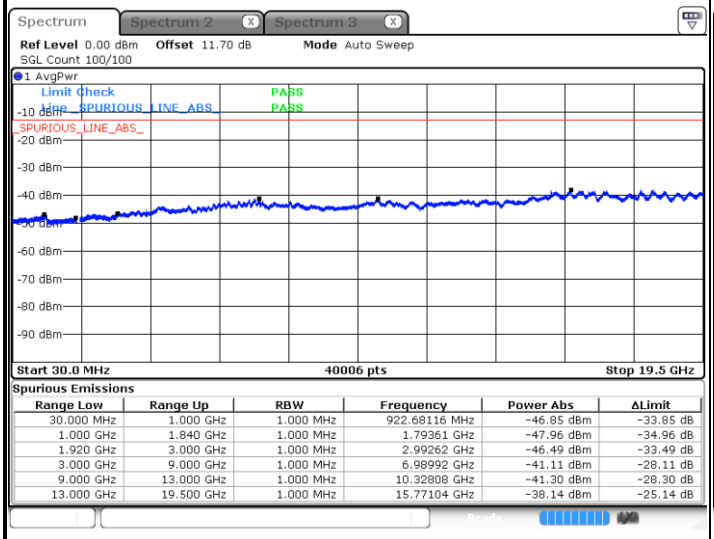


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	949.34283 MHz	-46.80 dBm	-33.80 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.79823 GHz	-47.85 dBm	-34.85 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.50570 GHz	-46.49 dBm	-33.49 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.99142 GHz	-40.77 dBm	-27.77 dB
9.000 GHz	13.000 GHz	1.000 MHz	10.30859 GHz	-41.54 dBm	-28.54 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.77154 GHz	-38.12 dBm	-25.12 dB

Date: 2.AUG.2017 17:59:10

Highest Channel / QPSK

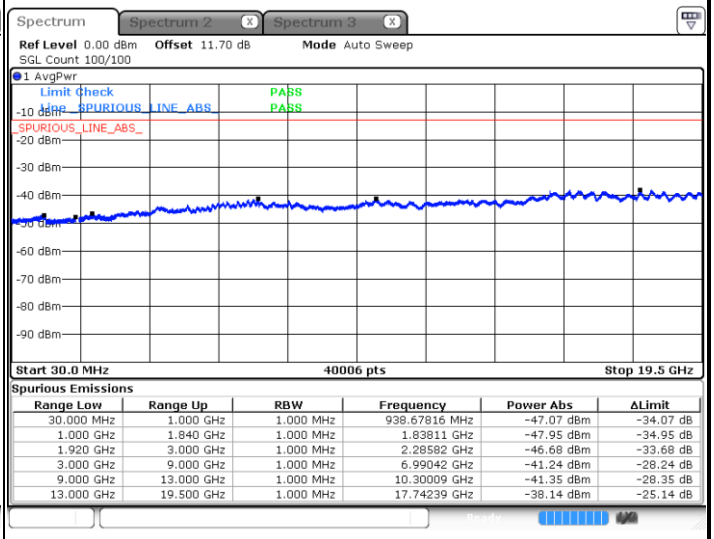


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	922.68116 MHz	-46.85 dBm	-33.85 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.79361 GHz	-47.96 dBm	-34.96 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.99262 GHz	-46.49 dBm	-33.49 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.98992 GHz	-41.11 dBm	-28.11 dB
9.000 GHz	13.000 GHz	1.000 MHz	10.32808 GHz	-41.30 dBm	-28.30 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.77104 GHz	-38.14 dBm	-25.14 dB

Date: 2.AUG.2017 18:05:20

Highest Channel / 16QAM



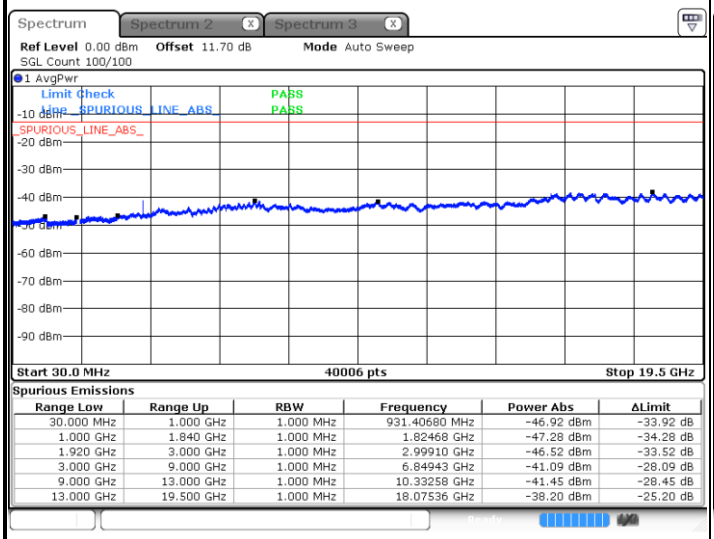
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	938.67816 MHz	-47.07 dBm	-34.07 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83811 GHz	-47.95 dBm	-34.95 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.28582 GHz	-46.68 dBm	-33.68 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.99042 GHz	-41.24 dBm	-28.24 dB
9.000 GHz	13.000 GHz	1.000 MHz	10.30009 GHz	-41.35 dBm	-28.35 dB
13.000 GHz	19.500 GHz	1.000 MHz	17.74239 GHz	-38.14 dBm	-25.14 dB

Date: 2.AUG.2017 18:06:14

LTE Band 2 / 15MHz

Lowest Channel / QPSK

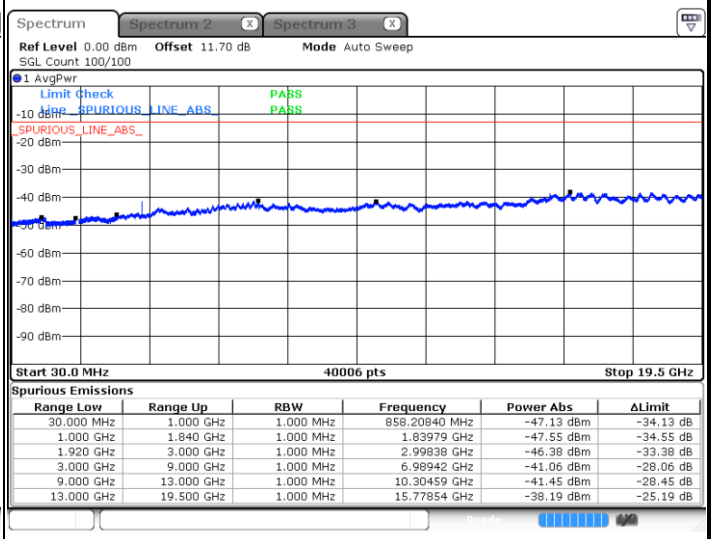


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	931.40680 MHz	-46.92 dBm	-33.92 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.82468 GHz	-47.28 dBm	-34.28 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.99910 GHz	-46.52 dBm	-33.52 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.84943 GHz	-41.09 dBm	-28.09 dB
9.000 GHz	13.000 GHz	1.000 MHz	10.33258 GHz	-41.45 dBm	-28.45 dB
13.000 GHz	19.500 GHz	1.000 MHz	18.07536 GHz	-38.20 dBm	-25.20 dB

Date: 2.AUG.2017 18:12:23

Lowest Channel / 16QAM

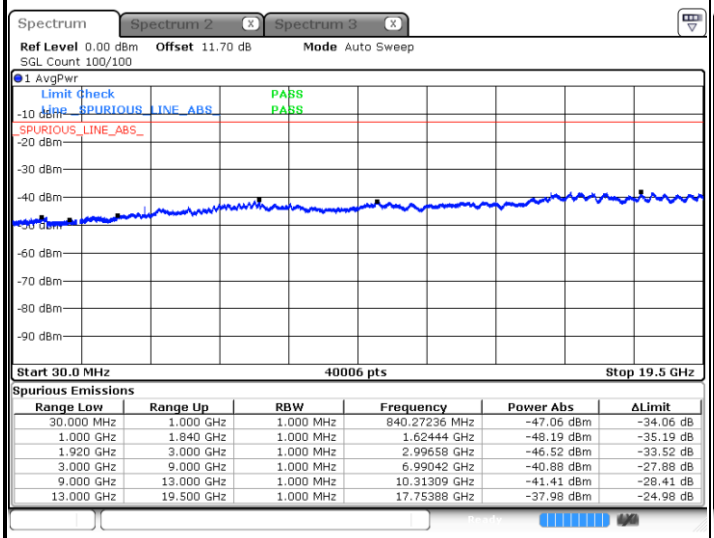


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	858.20840 MHz	-47.13 dBm	-34.13 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83979 GHz	-47.55 dBm	-34.55 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.99838 GHz	-46.38 dBm	-33.38 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.98942 GHz	-41.06 dBm	-28.06 dB
9.000 GHz	13.000 GHz	1.000 MHz	10.30459 GHz	-41.45 dBm	-28.45 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.77854 GHz	-38.19 dBm	-25.19 dB

Date: 2.AUG.2017 18:13:17

Middle Channel / QPSK

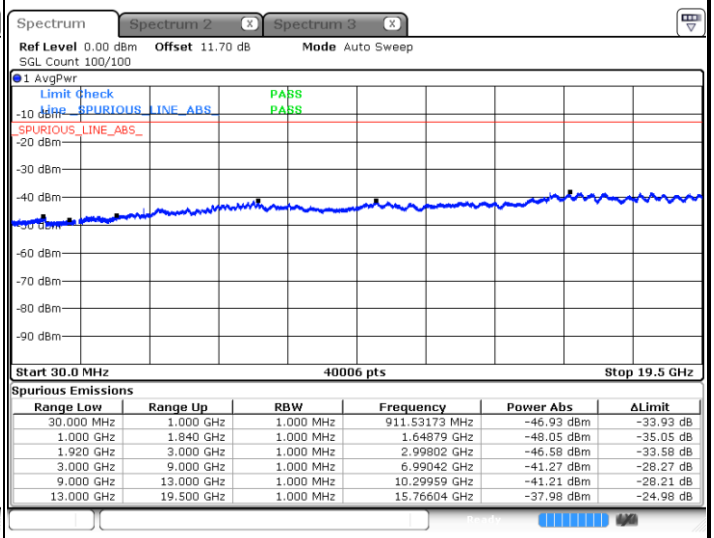


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	840.27236 MHz	-47.06 dBm	-34.06 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.62444 GHz	-48.19 dBm	-35.19 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.99658 GHz	-46.52 dBm	-33.52 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.99042 GHz	-40.88 dBm	-27.88 dB
9.000 GHz	13.000 GHz	1.000 MHz	10.31309 GHz	-41.41 dBm	-28.41 dB
13.000 GHz	19.500 GHz	1.000 MHz	17.75388 GHz	-37.98 dBm	-24.98 dB

Date: 2.AUG.2017 18:14:52

Middle Channel / 16QAM



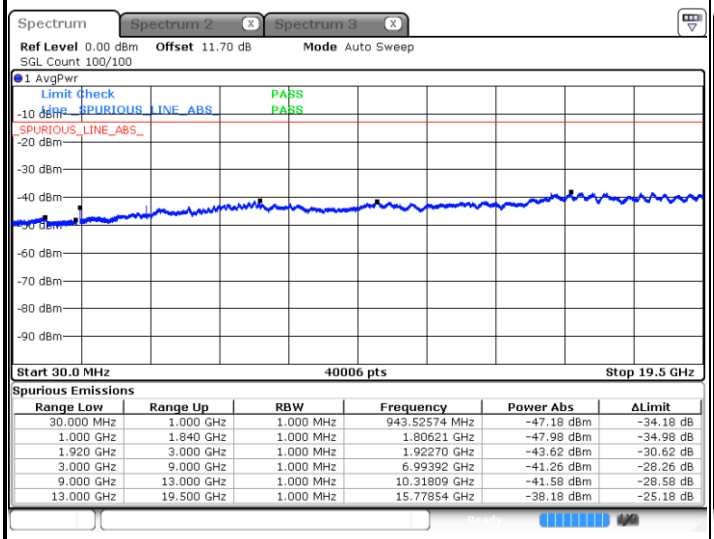
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	911.53173 MHz	-46.93 dBm	-33.93 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.64879 GHz	-48.05 dBm	-35.05 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.99802 GHz	-46.58 dBm	-33.58 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.99042 GHz	-41.27 dBm	-28.27 dB
9.000 GHz	13.000 GHz	1.000 MHz	10.29959 GHz	-41.21 dBm	-28.21 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.76604 GHz	-37.98 dBm	-24.98 dB

Date: 2.AUG.2017 18:15:46

LTE Band 2 / 15MHz

Highest Channel / QPSK

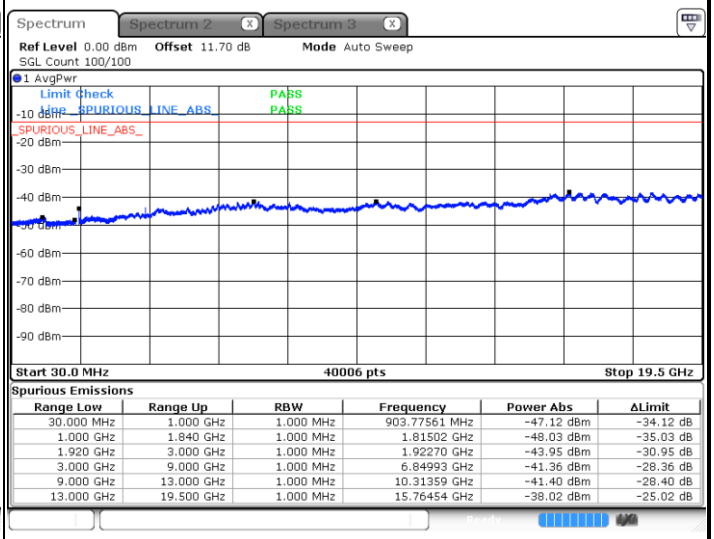


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	943.52574 MHz	-47.18 dBm	-34.18 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.80621 GHz	-47.98 dBm	-34.98 dB
1.920 GHz	3.000 GHz	1.000 MHz	1.92270 GHz	-43.62 dBm	-30.62 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.99392 GHz	-41.26 dBm	-28.26 dB
9.000 GHz	13.000 GHz	1.000 MHz	10.31809 GHz	-41.58 dBm	-28.58 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.77854 GHz	-38.18 dBm	-25.18 dB

Date: 2.AUG.2017 18:21:55

Highest Channel / 16QAM



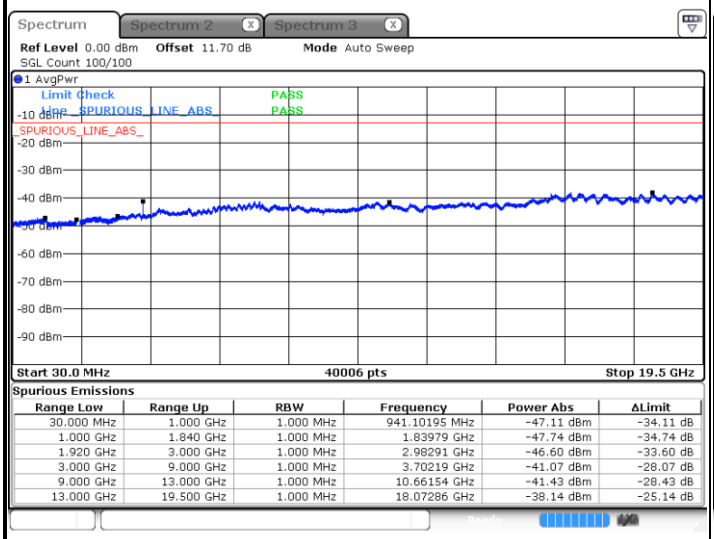
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	903.77561 MHz	-47.12 dBm	-34.12 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.81502 GHz	-48.03 dBm	-35.03 dB
1.920 GHz	3.000 GHz	1.000 MHz	1.92270 GHz	-43.95 dBm	-30.95 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.84993 GHz	-41.36 dBm	-28.36 dB
9.000 GHz	13.000 GHz	1.000 MHz	10.31359 GHz	-41.40 dBm	-28.40 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.76454 GHz	-38.02 dBm	-25.02 dB

Date: 2.AUG.2017 18:22:49

LTE Band 2 / 20MHz

Lowest Channel / QPSK

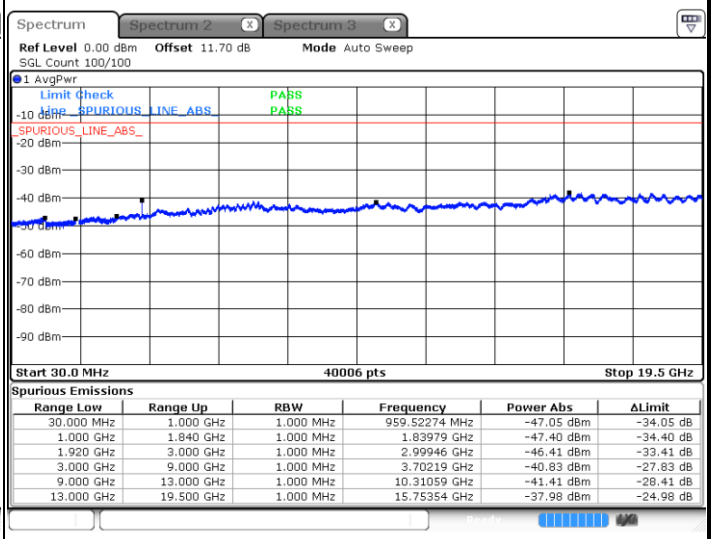


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	941.10195 MHz	-47.11 dBm	-34.11 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83979 GHz	-47.74 dBm	-34.74 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.98291 GHz	-46.60 dBm	-33.60 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.70219 GHz	-41.07 dBm	-28.07 dB
9.000 GHz	13.000 GHz	1.000 MHz	10.66154 GHz	-41.43 dBm	-28.43 dB
13.000 GHz	19.500 GHz	1.000 MHz	18.07286 GHz	-38.14 dBm	-25.14 dB

Date: 2.AUG.2017 18:28:59

Lowest Channel / 16QAM



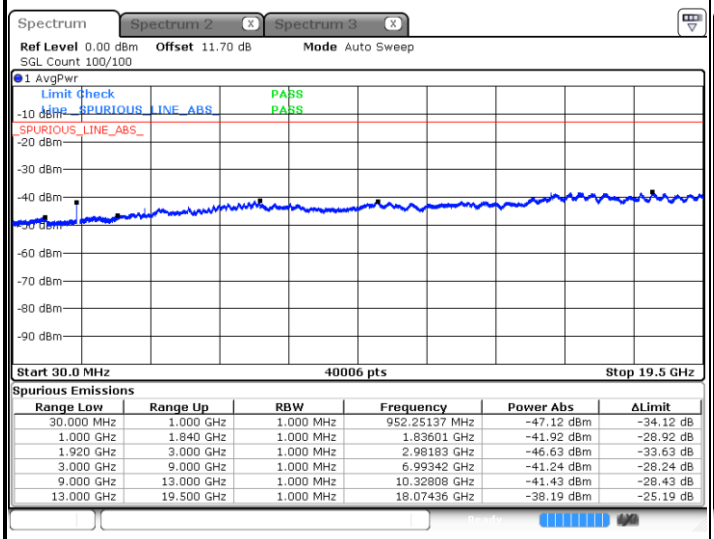
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	959.52274 MHz	-47.05 dBm	-34.05 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83979 GHz	-47.40 dBm	-34.40 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.99946 GHz	-46.41 dBm	-33.41 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.70219 GHz	-40.83 dBm	-27.83 dB
9.000 GHz	13.000 GHz	1.000 MHz	10.31059 GHz	-41.41 dBm	-28.41 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.75354 GHz	-37.98 dBm	-24.98 dB

Date: 2.AUG.2017 18:29:53

LTE Band 2 / 20MHz

Middle Channel / QPSK

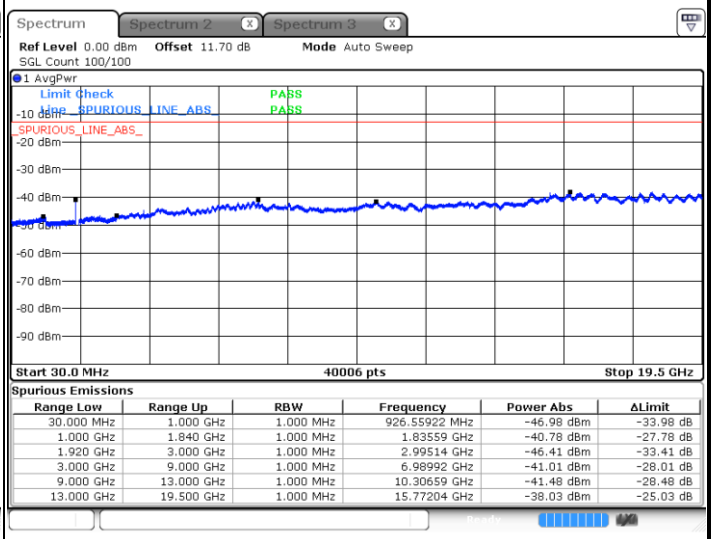


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	952.25137 MHz	-47.12 dBm	-34.12 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83601 GHz	-41.92 dBm	-28.92 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.98183 GHz	-46.63 dBm	-33.63 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.99342 GHz	-41.24 dBm	-28.24 dB
9.000 GHz	13.000 GHz	1.000 MHz	10.32808 GHz	-41.43 dBm	-28.43 dB
13.000 GHz	19.500 GHz	1.000 MHz	18.07436 GHz	-38.19 dBm	-25.19 dB

Date: 2.AUG.2017 18:31:27

Middle Channel / 16QAM

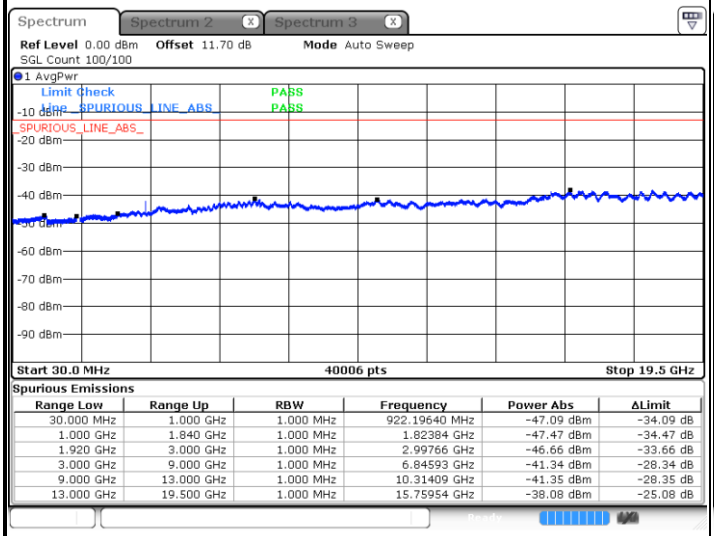


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	926.55922 MHz	-46.98 dBm	-33.98 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83559 GHz	-40.78 dBm	-27.78 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.99514 GHz	-46.41 dBm	-33.41 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.98992 GHz	-41.01 dBm	-28.01 dB
9.000 GHz	13.000 GHz	1.000 MHz	10.30659 GHz	-41.48 dBm	-28.48 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.77204 GHz	-38.03 dBm	-25.03 dB

Date: 2.AUG.2017 18:32:21

Highest Channel / QPSK

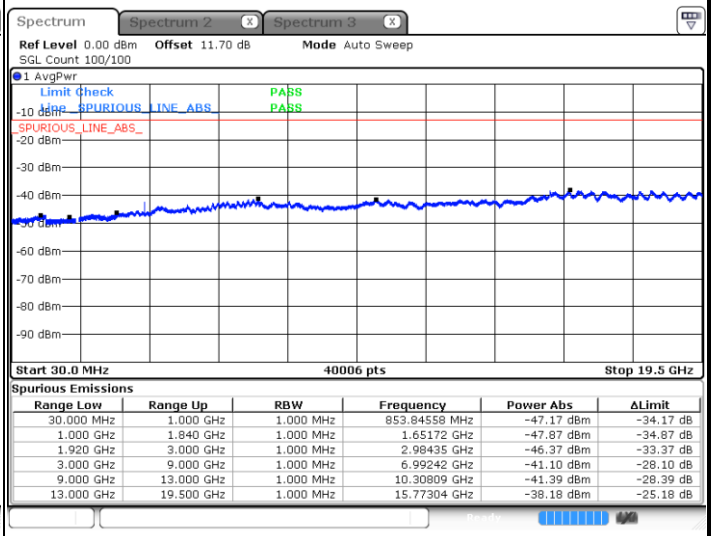


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	922.19640 MHz	-47.09 dBm	-34.09 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.82384 GHz	-47.47 dBm	-34.47 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.99766 GHz	-46.66 dBm	-33.66 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.84593 GHz	-41.34 dBm	-28.34 dB
9.000 GHz	13.000 GHz	1.000 MHz	10.31409 GHz	-41.35 dBm	-28.35 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.75954 GHz	-38.08 dBm	-25.08 dB

Date: 2.AUG.2017 18:38:31

Highest Channel / 16QAM



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	853.84558 MHz	-47.17 dBm	-34.17 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.65172 GHz	-47.87 dBm	-34.87 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.98435 GHz	-46.37 dBm	-33.37 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.99242 GHz	-41.10 dBm	-28.10 dB
9.000 GHz	13.000 GHz	1.000 MHz	10.30809 GHz	-41.39 dBm	-28.39 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.77304 GHz	-38.18 dBm	-25.18 dB

Date: 2.AUG.2017 18:39:25

Frequency Stability

Test Conditions		LTE Band 2 (QPSK) / Middle Channel	Limit
Temperature (°C)	Voltage (Volt)	BW 10MHz	Note 2.
		Deviation (ppm)	Result
50	Normal Voltage	0.0095	PASS
40	Normal Voltage	0.0097	
30	Normal Voltage	0.0089	
20(Ref.)	Normal Voltage	0.0000	
10	Normal Voltage	0.0003	
0	Normal Voltage	0.0093	
-10	Normal Voltage	0.0006	
-20	Normal Voltage	0.0087	
-30	Normal Voltage	0.0097	
20	Maximum Voltage	0.0102	
20	Normal Voltage	0.0000	
20	Battery End Point	0.0001	

Note:

1. Normal Voltage =4.0 V.；Battery End Point (BEP) =3.6 V.；Maximum Voltage =4.4 V.
2. Note: The frequency fundamental emissions stay within the authorized frequency block.

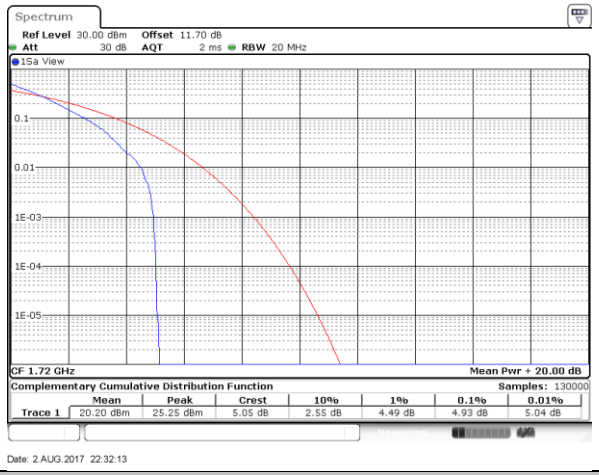
LTE Band 4

Peak-to-Average Ratio

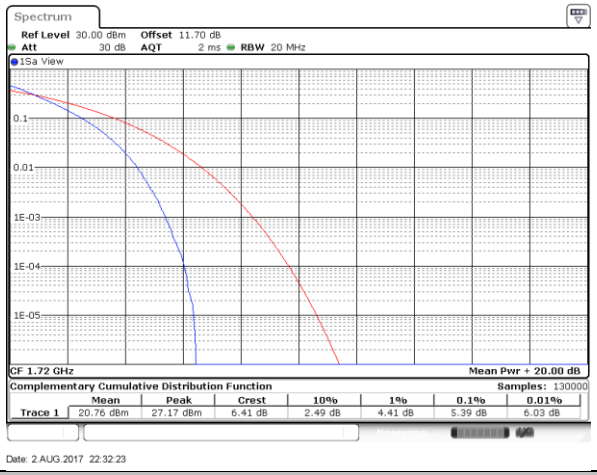
Mode	LTE Band 4 / 20MHz				
Mod.	QPSK		16QAM		Limit: 13dB
RB Size	1RB	Full RB	1RB	Full RB	Result
Lowest CH	4.93	5.39	5.86	6.32	PASS
Middle CH	4.78	5.33	5.83	6.23	
Highest CH	4.78	5.39	5.36	6.26	

LTE Band 4 / 20MHz / QPSK

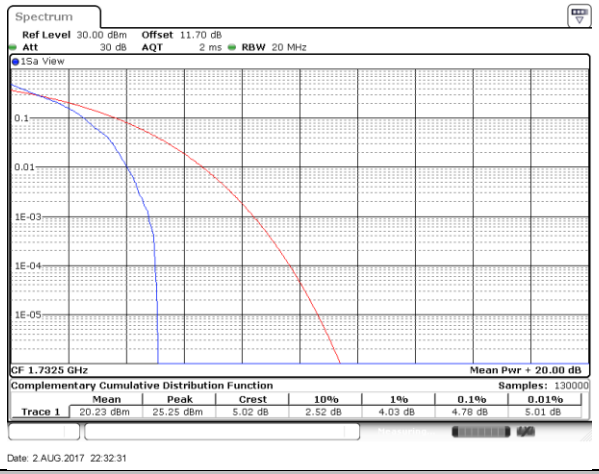
Lowest Channel / 1RB



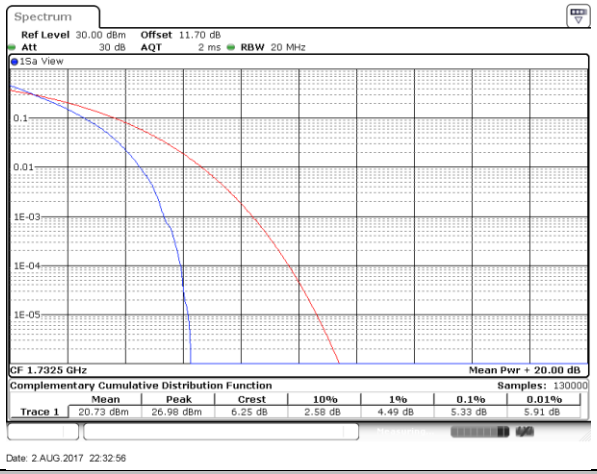
Lowest Channel / Full RB



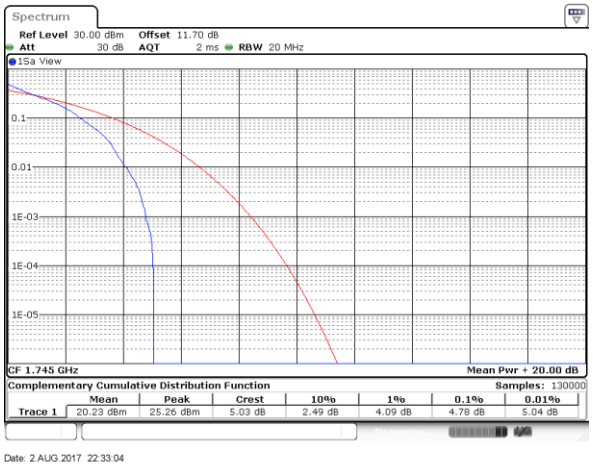
Middle Channel / 1RB



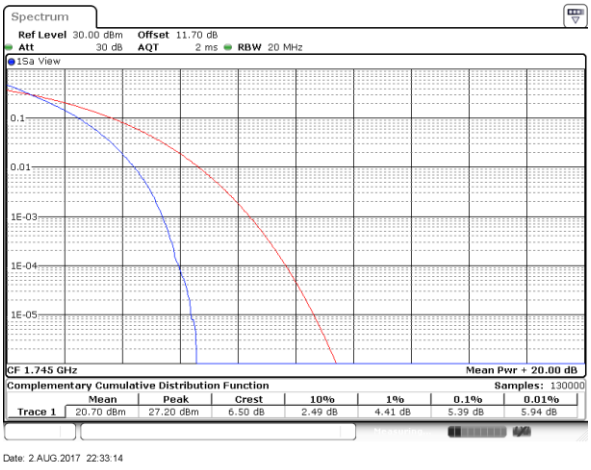
Middle Channel / Full RB



Highest Channel / 1RB

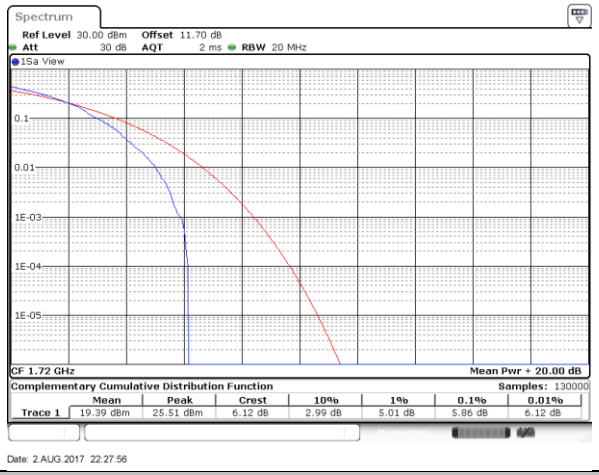


Highest Channel / Full RB

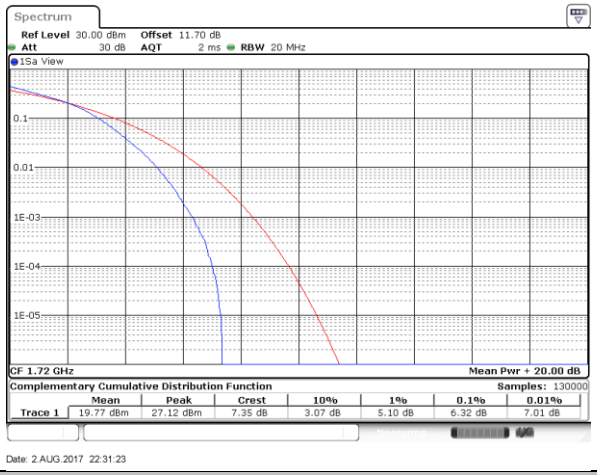


LTE Band 4 / 20MHz / 16QAM

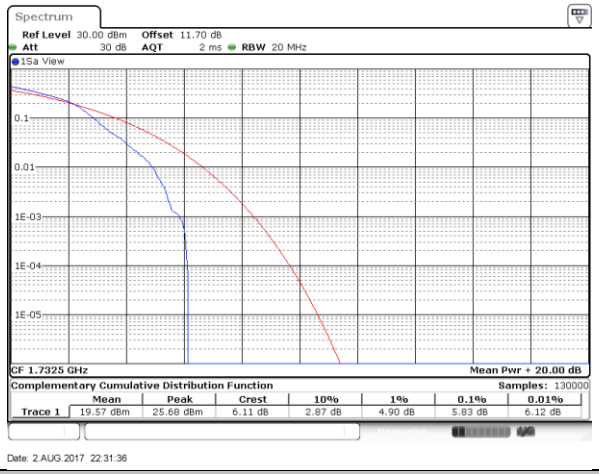
Lowest Channel / 1RB



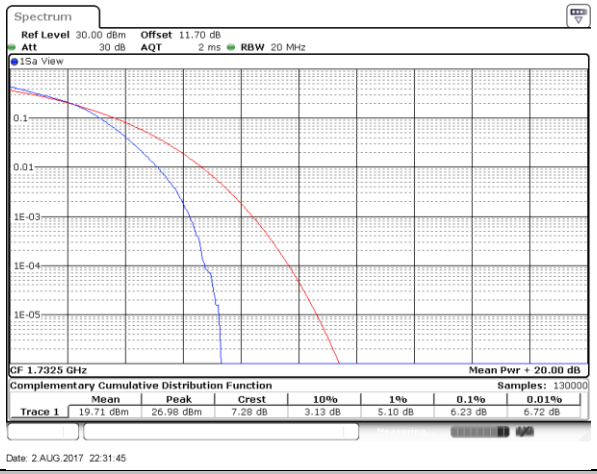
Lowest Channel / Full RB



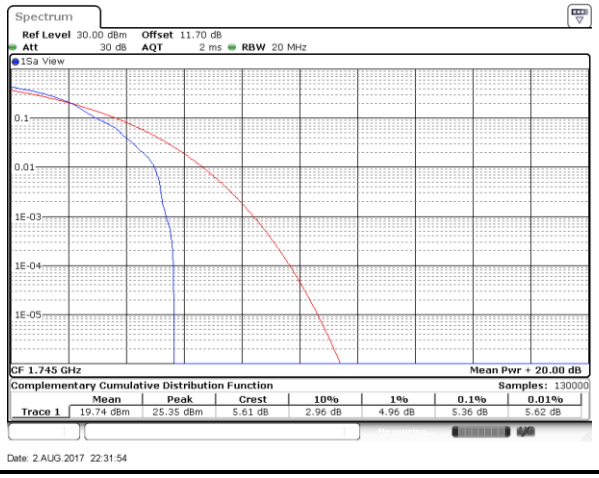
Middle Channel / 1RB



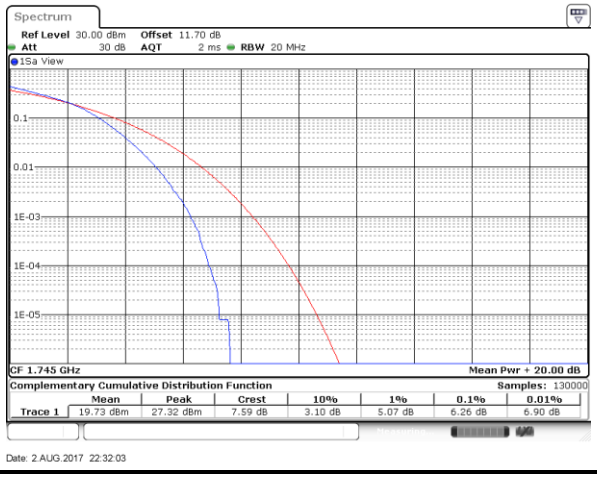
Middle Channel / Full RB



Highest Channel / 1RB



Highest Channel / Full RB

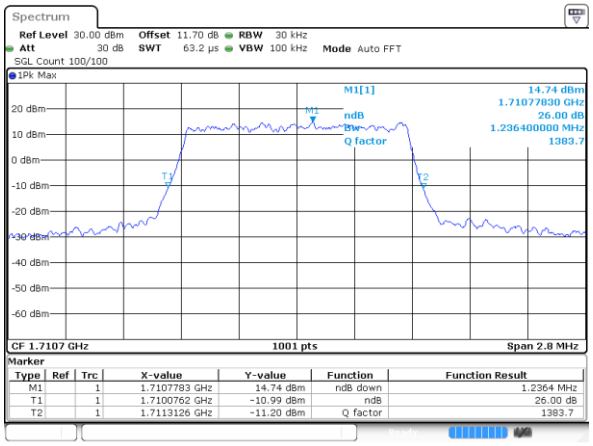


26dB Bandwidth

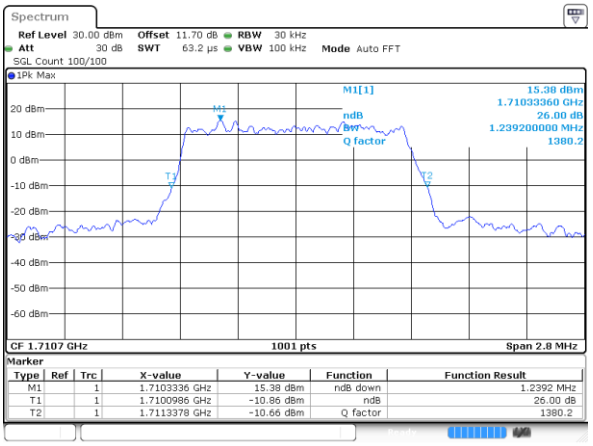
Mode	LTE Band 4 : 26dB BW(MHz)											
BW	1.4MHz		3MHz		5MHz		10MHz		15MHz		20MHz	
Mod.	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM
Lowest CH	1.24	1.24	2.96	2.98	5.00	4.93	9.99	9.65	14.42	14.42	20.14	20.38
Middle CH	1.25	1.26	2.95	2.99	4.94	4.95	10.05	9.77	14.63	14.54	20.10	20.30
Highest CH	1.25	1.25	3.00	2.99	4.96	5.05	9.87	9.91	14.27	14.12	20.18	20.26

LTE Band 4

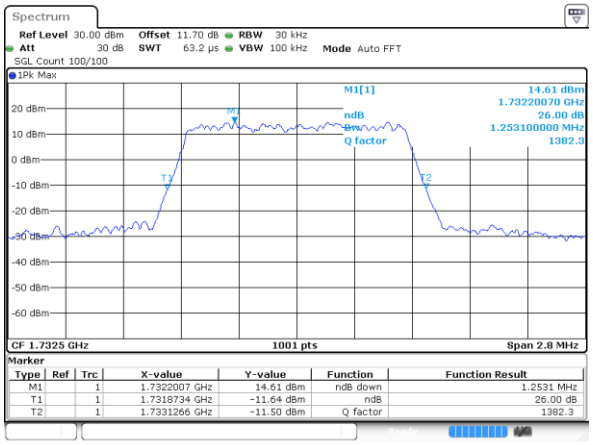
Lowest Channel / 1.4MHz / QPSK



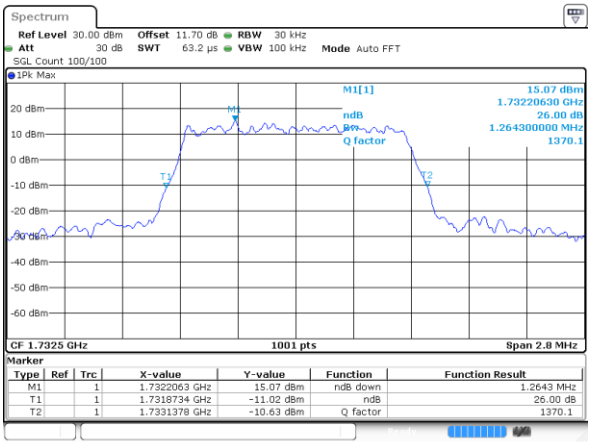
Lowest Channel / 1.4MHz / 16QAM



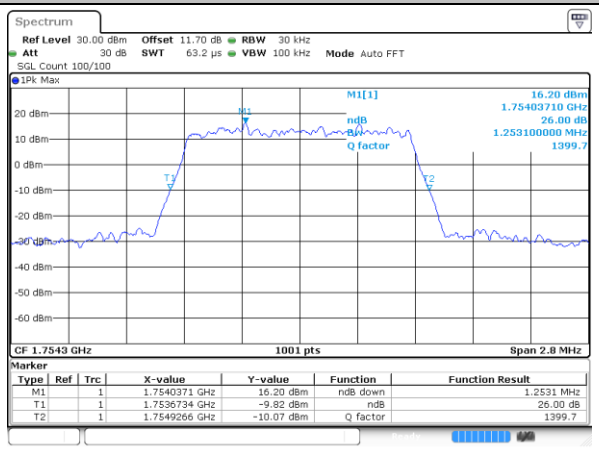
Middle Channel / 1.4MHz / QPSK



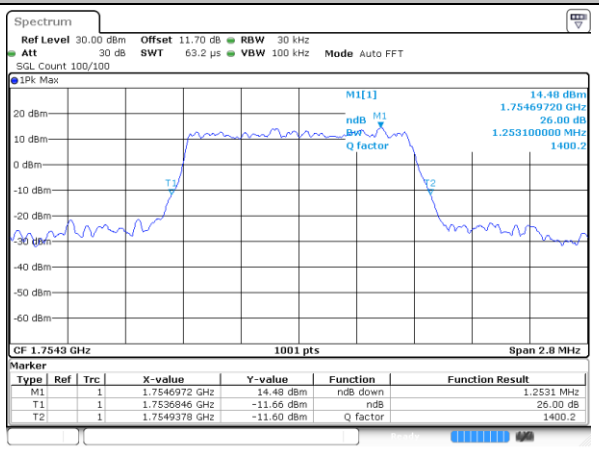
Middle Channel / 1.4MHz / 16QAM



Highest Channel / 1.4MHz / QPSK

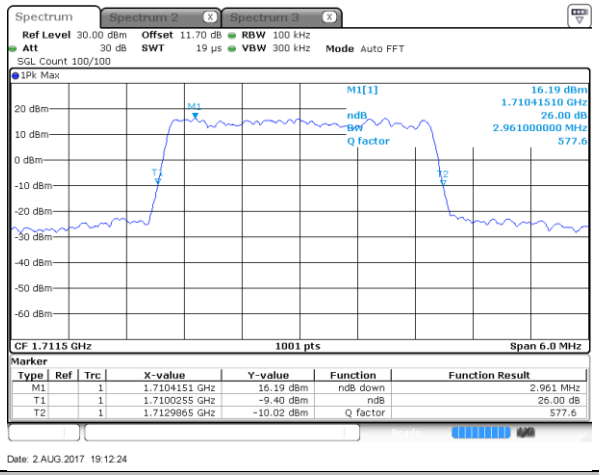


Highest Channel / 1.4MHz / 16QAM

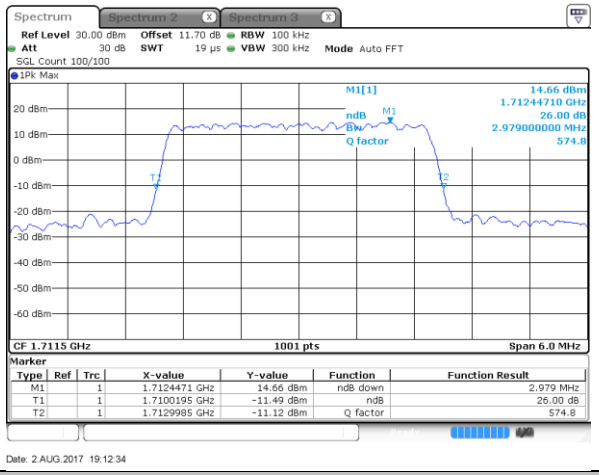


LTE Band 4

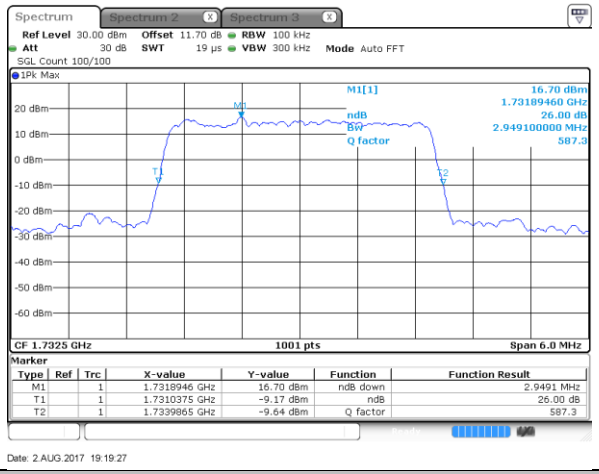
Lowest Channel / 3MHz / QPSK



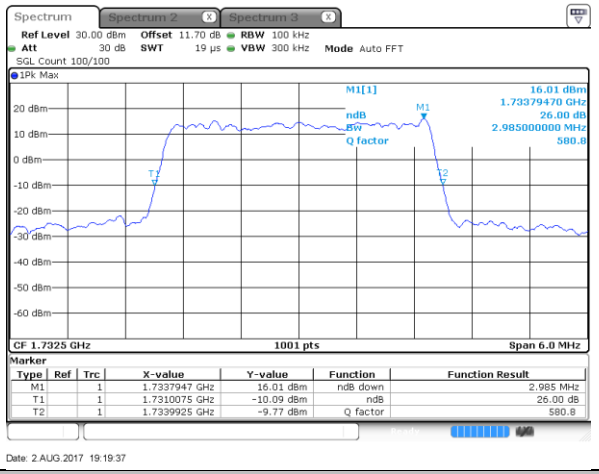
Lowest Channel / 3MHz / 16QAM



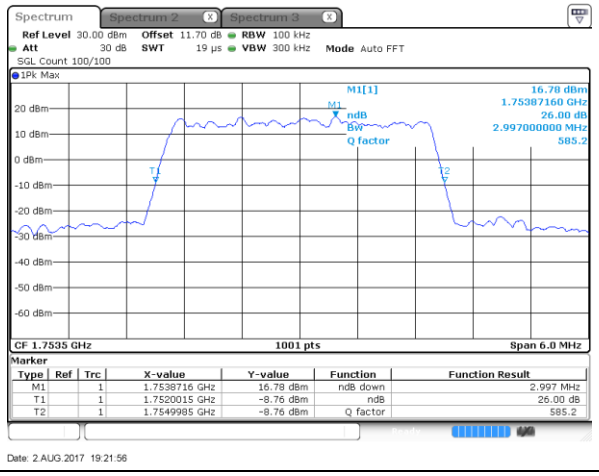
Middle Channel / 3MHz / QPSK



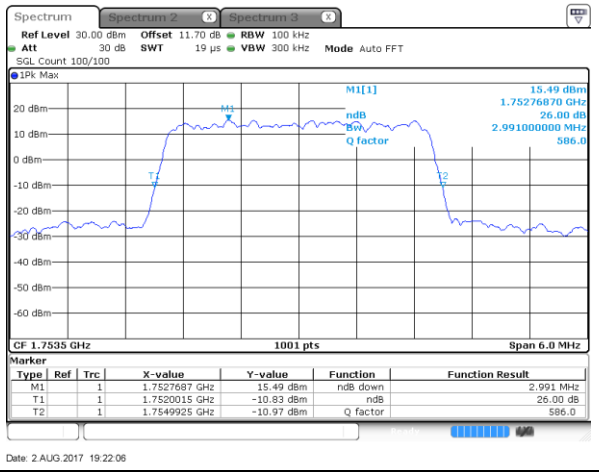
Middle Channel /3MHz / 16QAM



Highest Channel /3MHz / QPSK

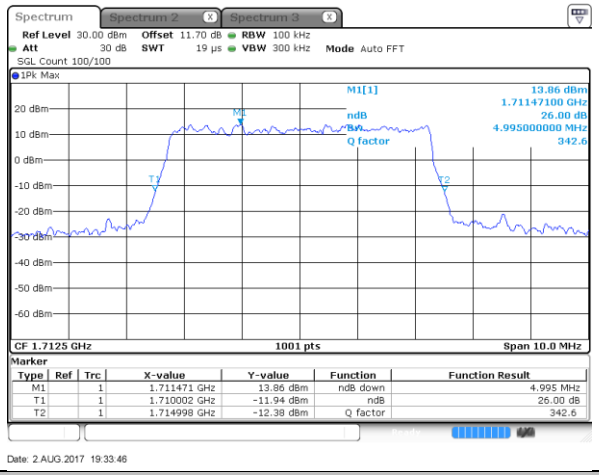


Highest Channel /3MHz / 16QAM

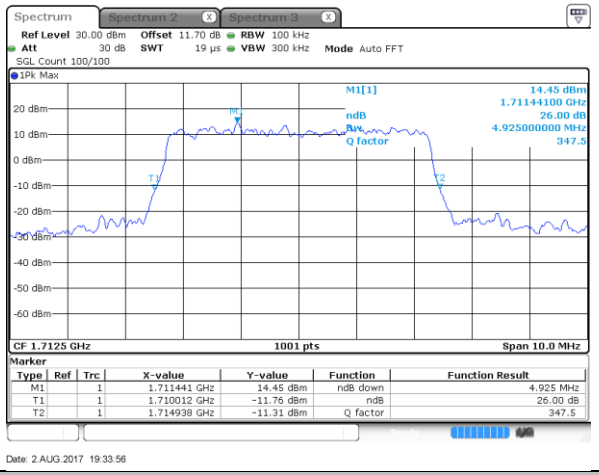


LTE Band 4

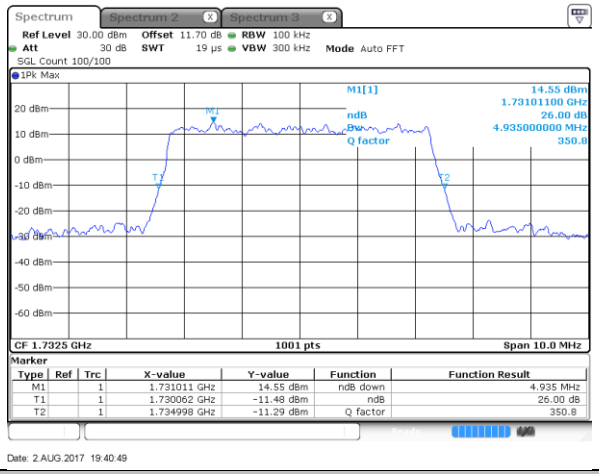
Lowest Channel / 5MHz / QPSK



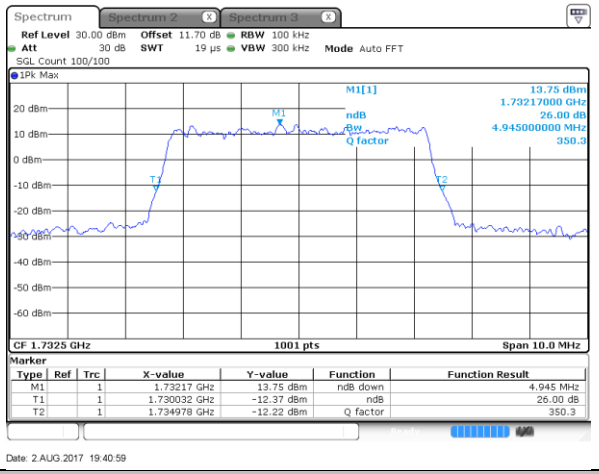
Lowest Channel / 5MHz / 16QAM



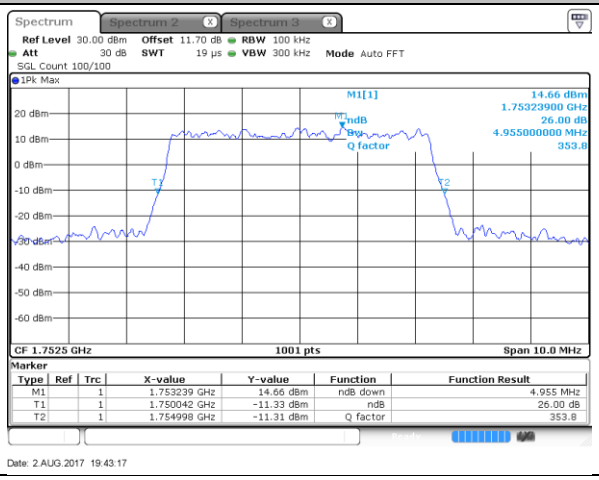
Middle Channel / 5MHz / QPSK



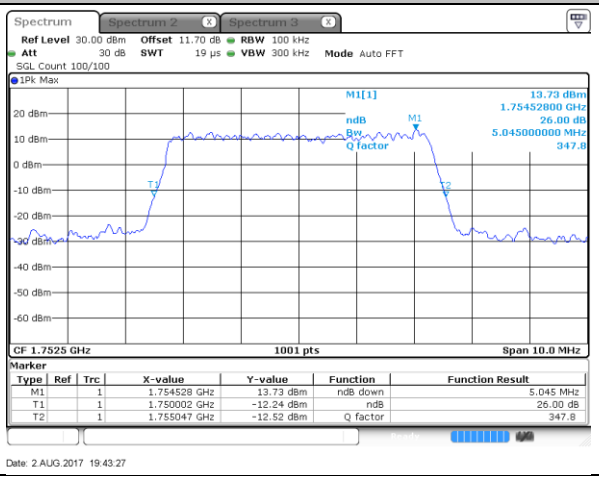
Middle Channel / 5MHz / 16QAM



Highest Channel / 5MHz / QPSK

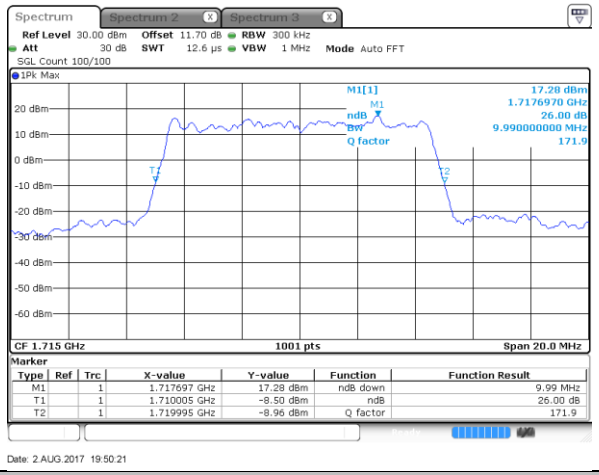


Highest Channel / 5MHz / 16QAM



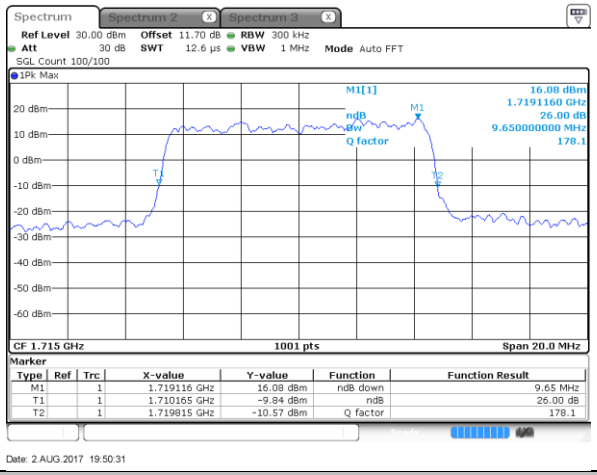
LTE Band 4

Lowest Channel / 10MHz / QPSK



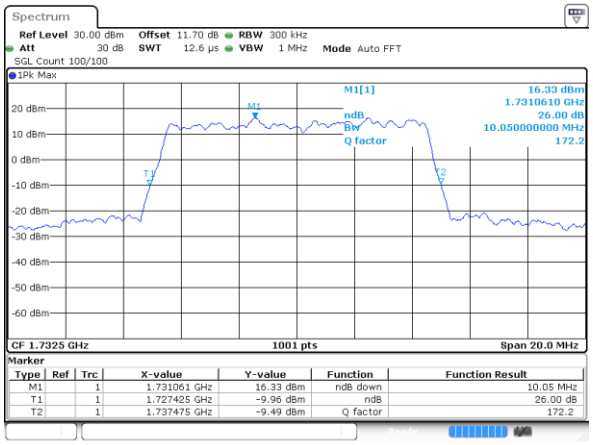
Date: 2.AUG.2017 19:50:21

Lowest Channel / 10MHz / 16QAM



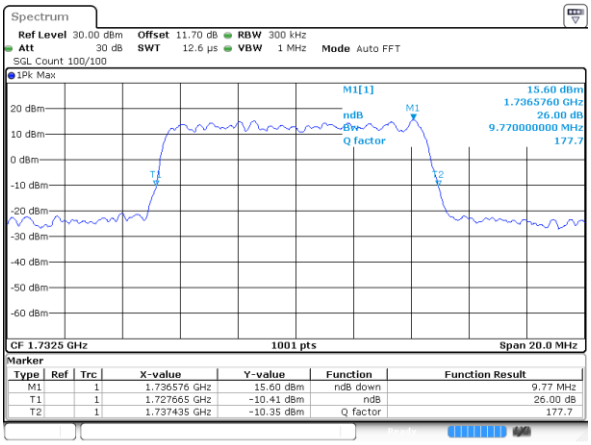
Date: 2.AUG.2017 19:50:31

Middle Channel / 10MHz / QPSK



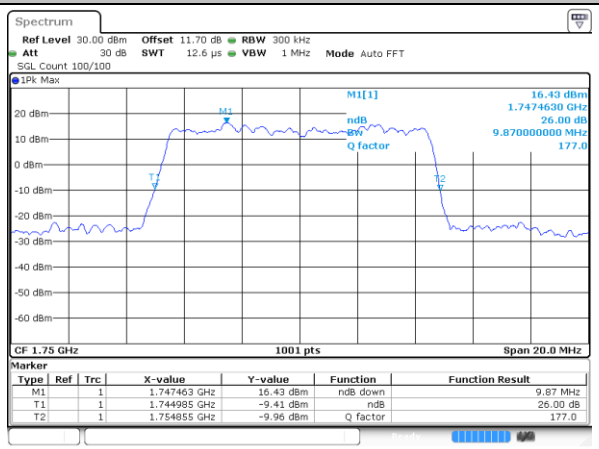
Date: 2.AUG.2017 21:22:17

Middle Channel / 10MHz / 16QAM



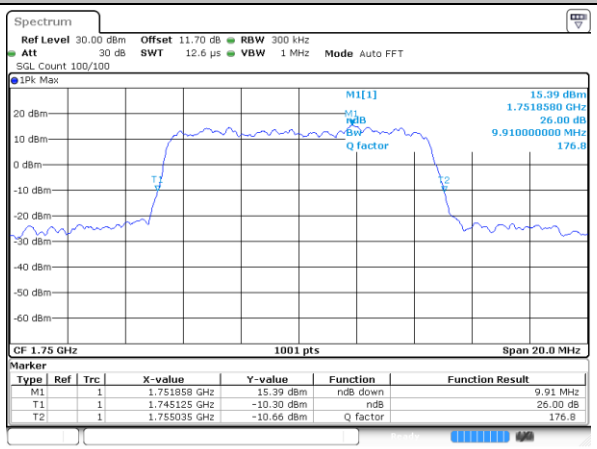
Date: 2.AUG.2017 21:22:27

Highest Channel / 10MHz / QPSK



Date: 2.AUG.2017 21:24:46

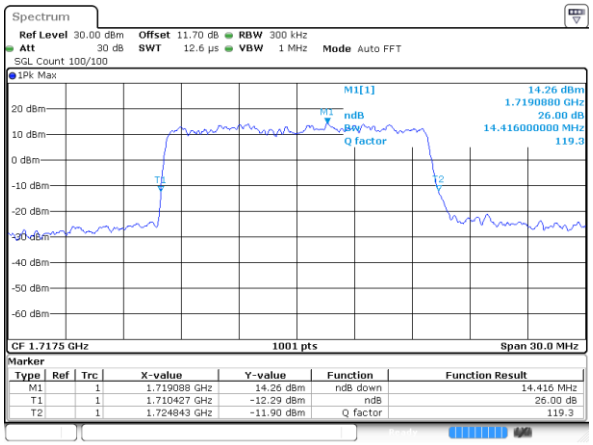
Highest Channel / 10MHz / 16QAM



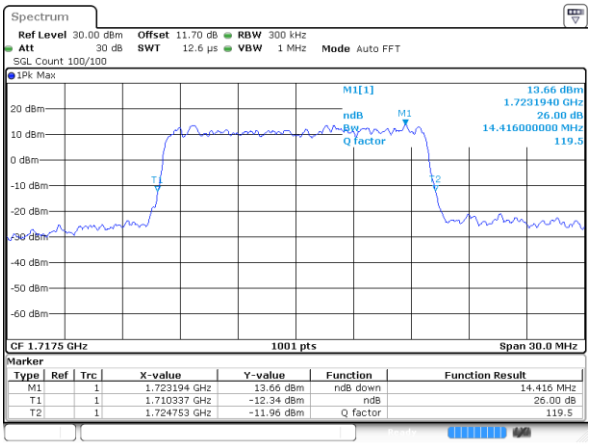
Date: 2.AUG.2017 21:24:56

LTE Band 4

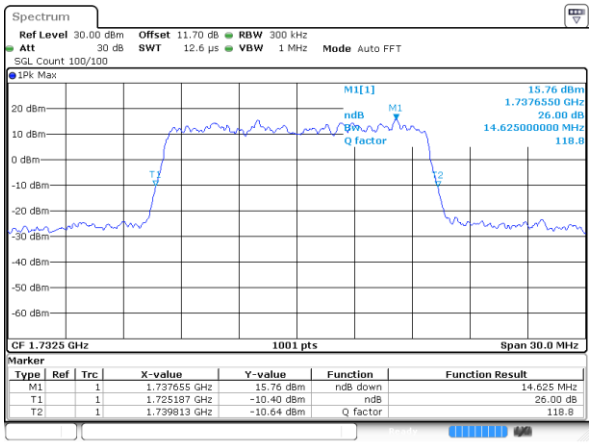
Lowest Channel / 15MHz / QPSK



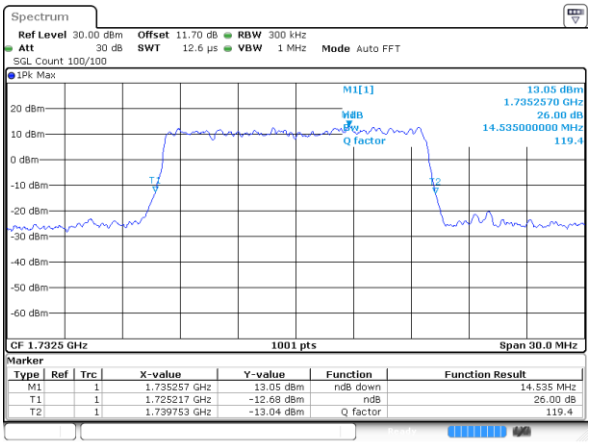
Lowest Channel / 15MHz / 16QAM



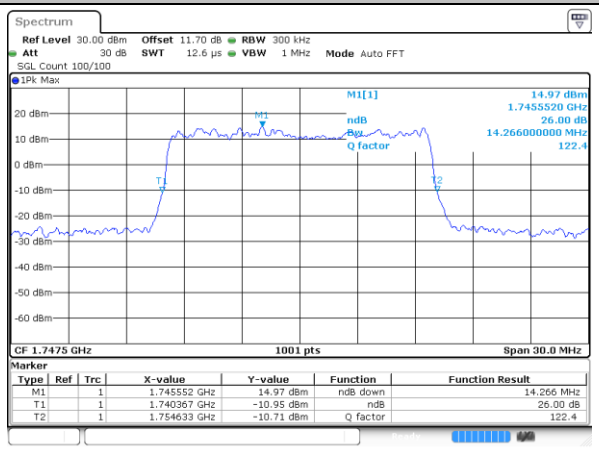
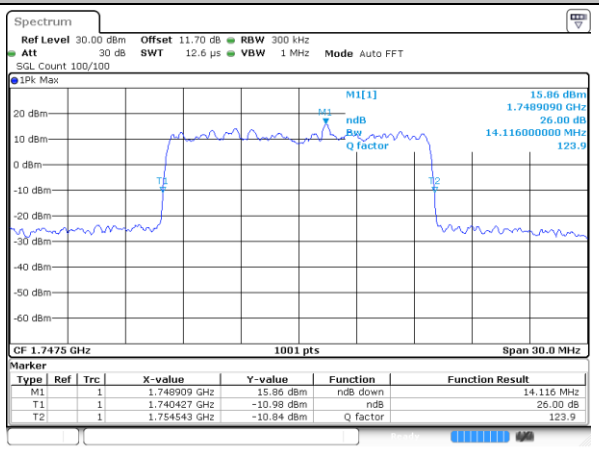
Middle Channel / 15MHz / QPSK



Middle Channel / 15MHz / 16QAM



Highest Channel / 15MHz / QPSK



Highest Channel / 15MHz / 16QAM