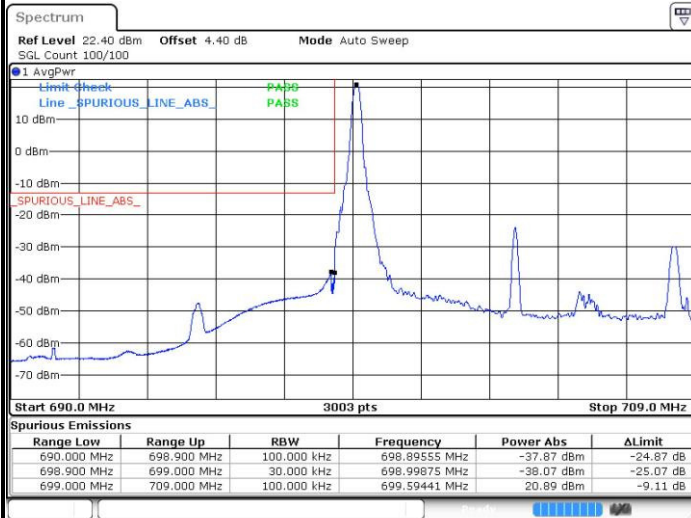


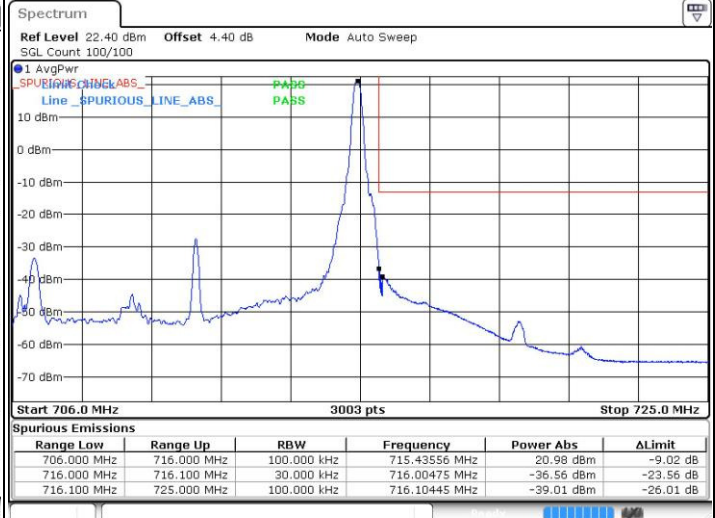


LTE Band 12 / 10MHz / QPSK

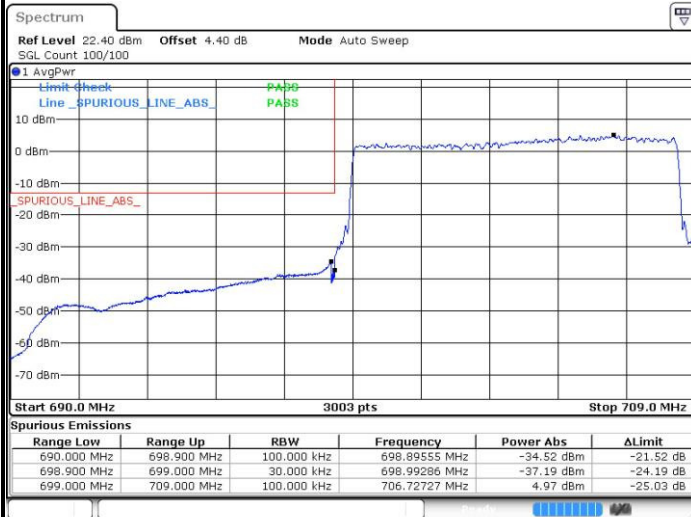
Lowest Band Edge / 1 RB



Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



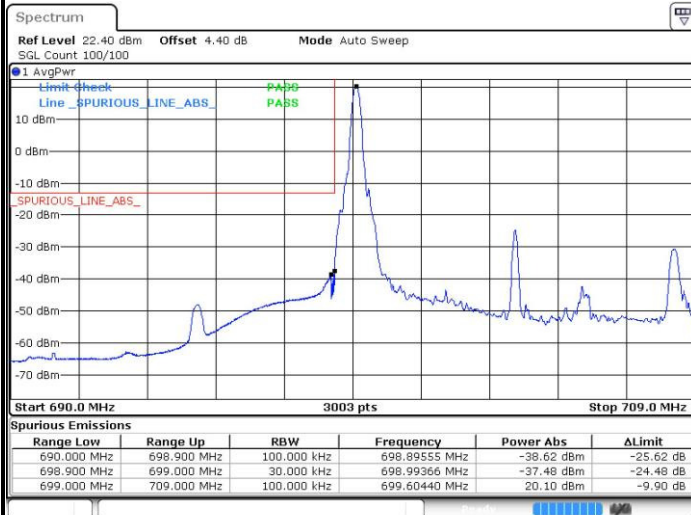
Highest Band Edge / Full RB



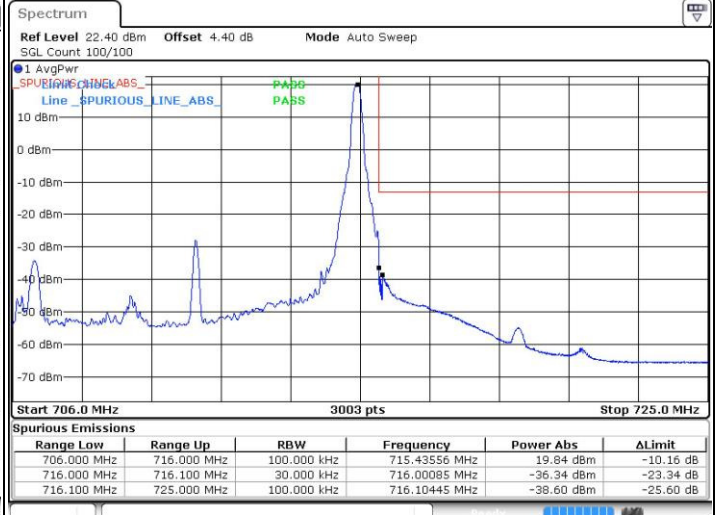


LTE Band 12 / 10MHz / 16QAM

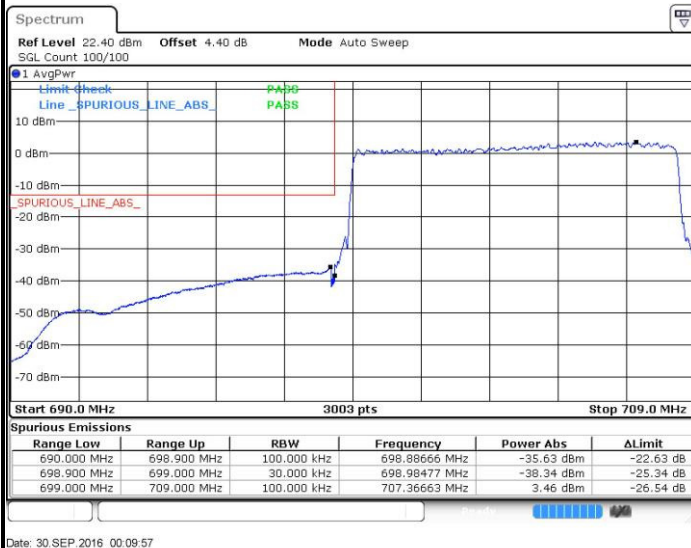
Lowest Band Edge / 1 RB



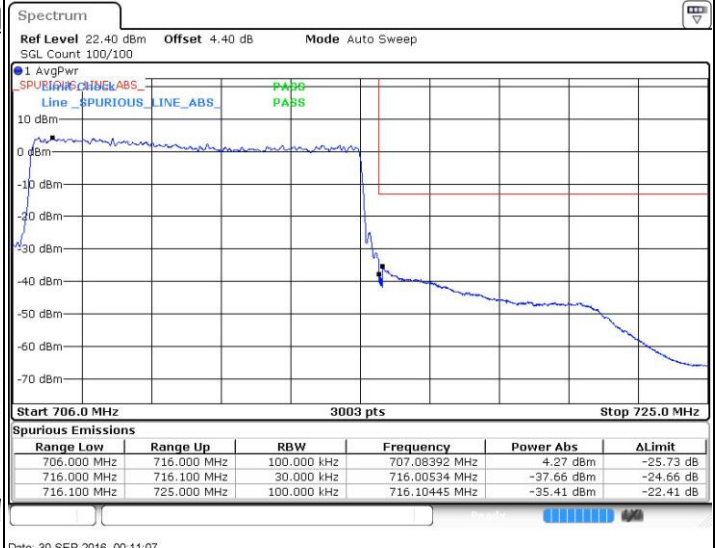
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB

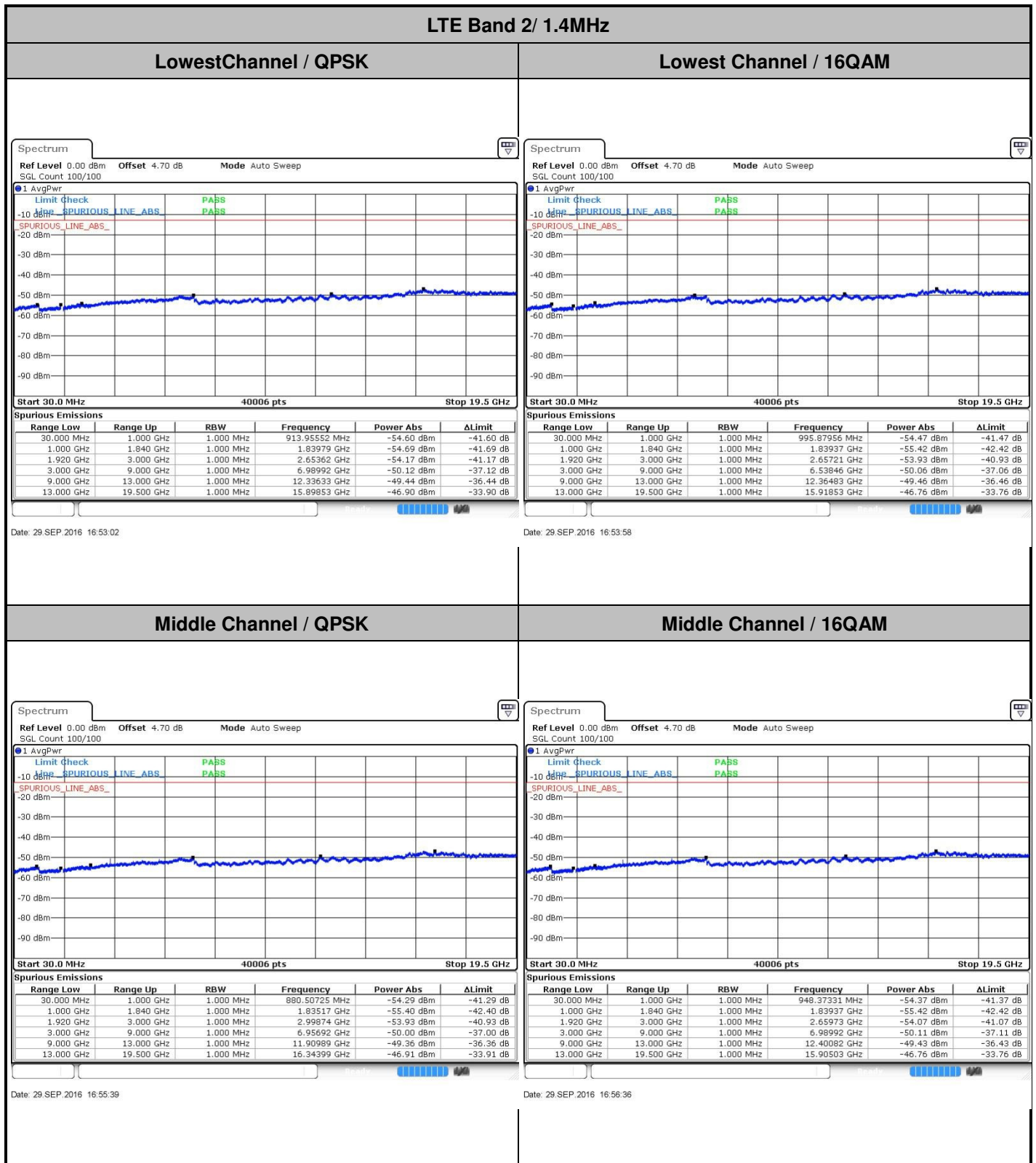


Highest Band Edge / Full RB





Conducted Spurious Emission



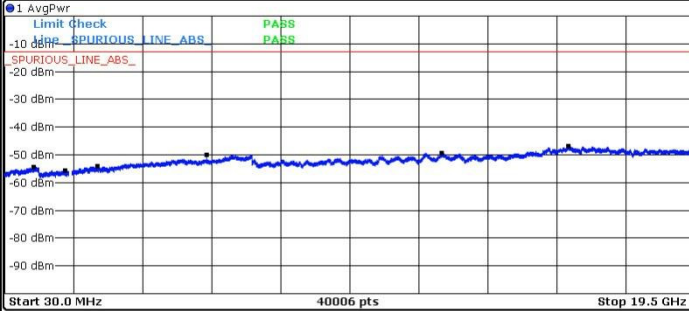


LTE Band 2/ 1.4MHz

HighestChannel / QPSK

Highest Channel / 16QAM

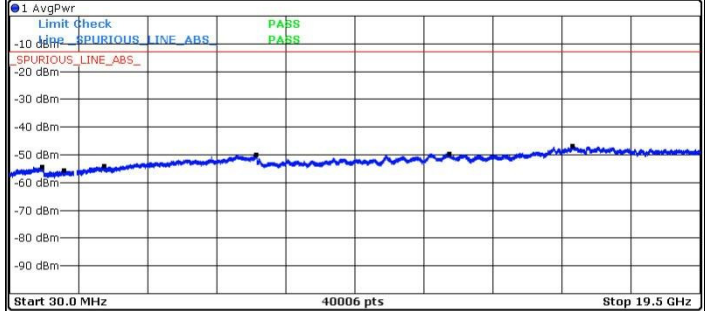
Spectrum

Ref Level 0.00 dBm Offset 4.70 dB Mode Auto Sweep
SGL Count 100/100

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	843.18091 MHz	-54.44 dBm	-41.44 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.72981 GHz	-55.77 dBm	-42.77 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.65326 GHz	-54.23 dBm	-41.23 dB
3.000 GHz	9.000 GHz	1.000 MHz	5.72702 GHz	-50.01 dBm	-37.01 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.35783 GHz	-49.39 dBm	-36.39 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.91803 GHz	-46.84 dBm	-33.84 dB

Date: 29 SEP.2016 17:02:51

Spectrum

Ref Level 0.00 dBm Offset 4.70 dB Mode Auto Sweep
SGL Count 100/100

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	940.13243 MHz	-54.46 dBm	-41.46 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.55685 GHz	-55.78 dBm	-42.78 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.68061 GHz	-54.02 dBm	-41.02 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.97842 GHz	-50.09 dBm	-37.09 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.41482 GHz	-49.64 dBm	-36.64 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.89603 GHz	-46.94 dBm	-33.94 dB

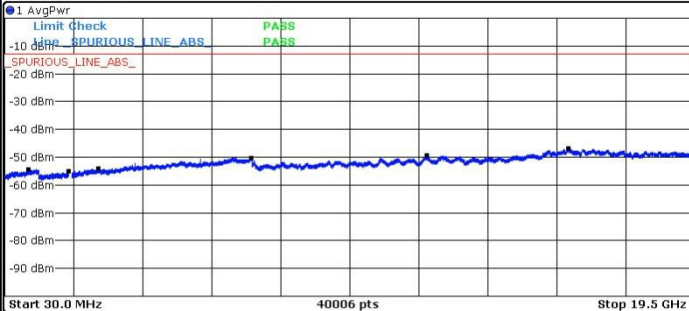
Date: 29 SEP.2016 17:03:48

LTE Band 2/ 3MHz

LowestChannel / QPSK

LowestChannel / 16QAM

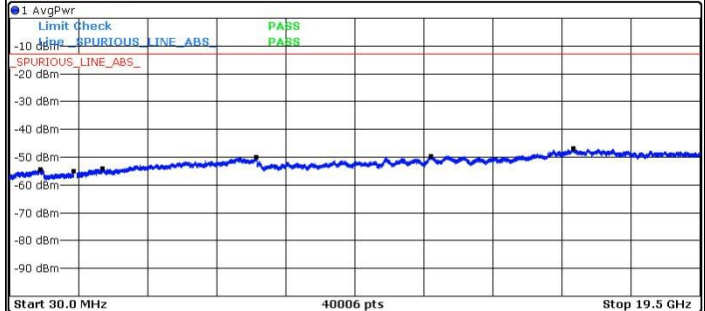
Spectrum

Ref Level 0.00 dBm Offset 4.70 dB Mode Auto Sweep
SGL Count 100/100

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	701.63168 MHz	-54.50 dBm	-41.50 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83995 GHz	-54.89 dBm	-41.89 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.66873 GHz	-54.21 dBm	-41.21 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.98542 GHz	-50.22 dBm	-37.22 dB
9.000 GHz	13.000 GHz	1.000 MHz	11.93938 GHz	-49.47 dBm	-36.47 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.91603 GHz	-46.89 dBm	-33.89 dB

Date: 29 SEP.2016 17:10:04

Spectrum

Ref Level 0.00 dBm Offset 4.70 dB Mode Auto Sweep
SGL Count 100/100

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	894.08046 MHz	-54.53 dBm	-41.53 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83979 GHz	-55.09 dBm	-42.09 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.64354 GHz	-53.94 dBm	-40.94 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.99192 GHz	-50.06 dBm	-37.06 dB
9.000 GHz	13.000 GHz	1.000 MHz	11.91039 GHz	-49.62 dBm	-36.62 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.91753 GHz	-46.86 dBm	-33.86 dB

Date: 29 SEP.2016 17:11:01

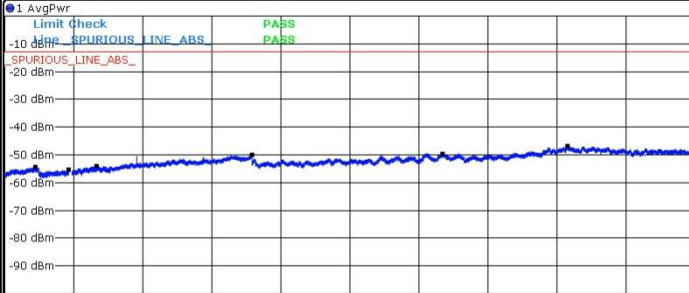


LTE Band 2/ 3MHz

Middle Channel / QPSK

Middle Channel / 16QAM

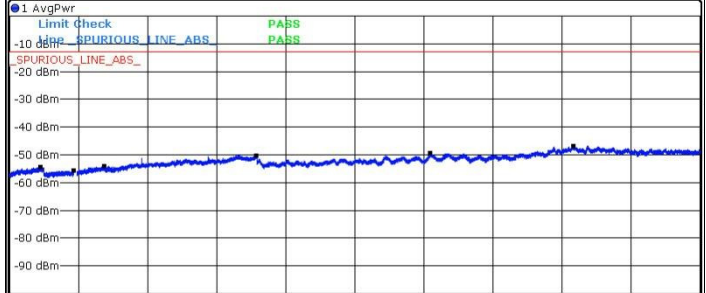
Spectrum

Ref Level 0.00 dBm Offset 4.70 dB Mode Auto Sweep
SGL Count 100/100

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	901.35182 MHz	-54.45 dBm	-41.45 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83433 GHz	-55.32 dBm	-42.32 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.62770 GHz	-53.97 dBm	-40.97 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.99642 GHz	-50.11 dBm	-37.11 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.38033 GHz	-49.61 dBm	-36.61 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.89353 GHz	-47.00 dBm	-34.00 dB

Date: 29 SEP.2016 17:12:44

Spectrum

Ref Level 0.00 dBm Offset 4.70 dB Mode Auto Sweep
SGL Count 100/100

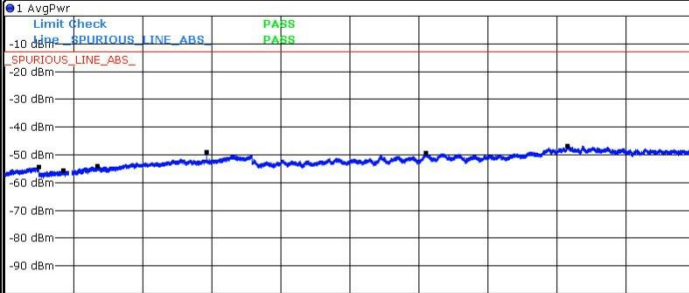
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	901.83658 MHz	-54.36 dBm	-41.36 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83979 GHz	-55.64 dBm	-42.64 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.68241 GHz	-54.09 dBm	-41.09 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.98942 GHz	-50.20 dBm	-37.20 dB
9.000 GHz	13.000 GHz	1.000 MHz	11.88639 GHz	-49.49 dBm	-36.49 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.91953 GHz	-46.88 dBm	-33.88 dB

Date: 29 SEP.2016 17:13:40

HighestChannel / QPSK

HighestChannel / 16QAM

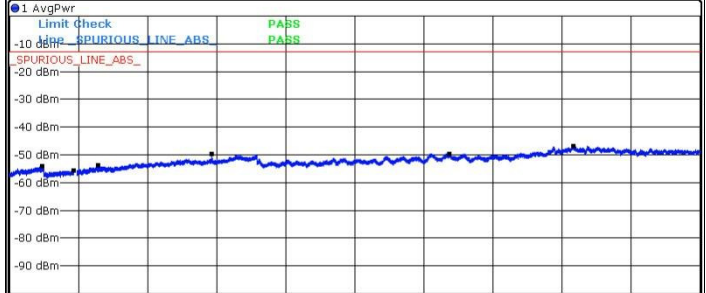
Spectrum

Ref Level 0.00 dBm Offset 4.70 dB Mode Auto Sweep
SGL Count 100/100

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	990.06247 MHz	-54.31 dBm	-41.31 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.68573 GHz	-55.61 dBm	-42.61 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.64894 GHz	-54.17 dBm	-41.17 dB
3.000 GHz	9.000 GHz	1.000 MHz	5.72202 GHz	-49.17 dBm	-36.17 dB
9.000 GHz	13.000 GHz	1.000 MHz	11.90789 GHz	-49.52 dBm	-36.52 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.89853 GHz	-46.92 dBm	-33.92 dB

Date: 29 SEP.2016 17:19:55

Spectrum

Ref Level 0.00 dBm Offset 4.70 dB Mode Auto Sweep
SGL Count 100/100

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	945.94953 MHz	-54.07 dBm	-41.07 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83979 GHz	-55.71 dBm	-42.71 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.51830 GHz	-53.83 dBm	-40.83 dB
3.000 GHz	9.000 GHz	1.000 MHz	5.72202 GHz	-49.54 dBm	-36.54 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.43182 GHz	-49.56 dBm	-36.56 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.91753 GHz	-46.71 dBm	-33.71 dB

Date: 29 SEP.2016 17:20:52

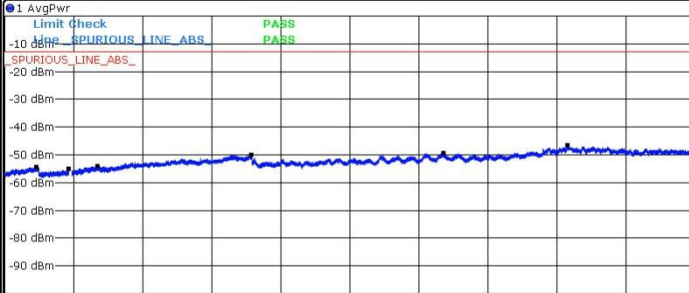


LTE Band 2/ 5MHz

LowestChannel / QPSK

LowestChannel / 16QAM

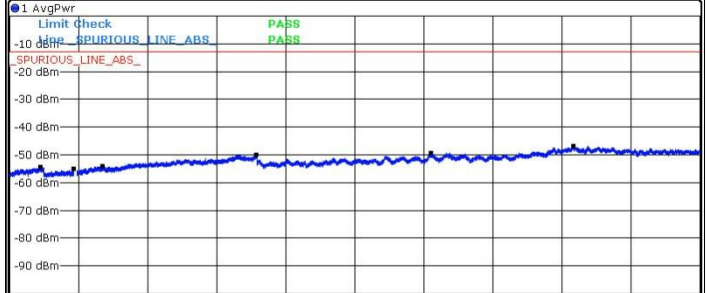
Spectrum

Ref Level 0.00 dBm Offset 4.70 dB Mode Auto Sweep
SGL Count 100/100

Spurious Emissions					
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	929.46777 MHz	-54.41 dBm	-41.41 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83895 GHz	-55.07 dBm	-42.07 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.63778 GHz	-54.10 dBm	-41.10 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.98492 GHz	-50.10 dBm	-37.10 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.40982 GHz	-49.50 dBm	-36.50 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.91003 GHz	-46.65 dBm	-33.65 dB

Date: 29 SEP.2016 17:27:07

Spectrum

Ref Level 0.00 dBm Offset 4.70 dB Mode Auto Sweep
SGL Count 100/100

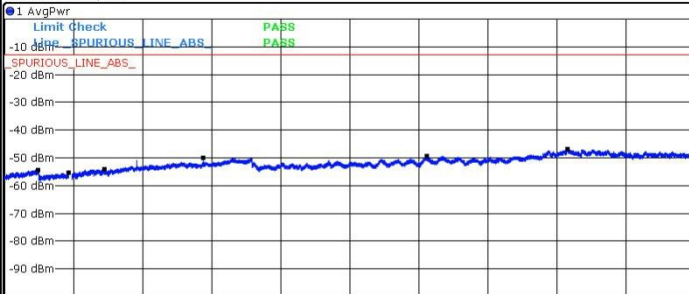
Spurious Emissions					
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	880.50725 MHz	-54.46 dBm	-41.46 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83895 GHz	-54.88 dBm	-41.88 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.63166 GHz	-53.98 dBm	-40.98 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.97742 GHz	-50.01 dBm	-37.01 dB
9.000 GHz	13.000 GHz	1.000 MHz	11.91989 GHz	-49.49 dBm	-36.49 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.91803 GHz	-46.90 dBm	-33.90 dB

Date: 29 SEP.2016 17:28:03

Middle Channel / QPSK

Middle Channel / 16QAM

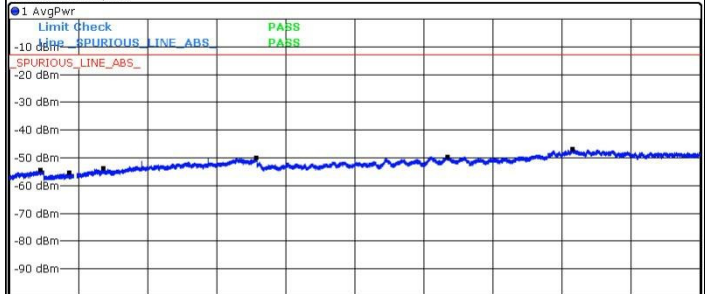
Spectrum

Ref Level 0.00 dBm Offset 4.70 dB Mode Auto Sweep
SGL Count 100/100

Spurious Emissions					
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	976.97401 MHz	-54.32 dBm	-41.32 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83979 GHz	-55.42 dBm	-42.42 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.84075 GHz	-54.10 dBm	-41.10 dB
3.000 GHz	9.000 GHz	1.000 MHz	5.63353 GHz	-50.01 dBm	-37.01 dB
9.000 GHz	13.000 GHz	1.000 MHz	11.93488 GHz	-49.48 dBm	-36.48 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.90253 GHz	-46.77 dBm	-33.77 dB

Date: 29 SEP.2016 17:29:44

Spectrum

Ref Level 0.00 dBm Offset 4.70 dB Mode Auto Sweep
SGL Count 100/100

Spurious Emissions					
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	882.44628 MHz	-54.51 dBm	-41.51 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.69832 GHz	-55.44 dBm	-42.44 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.65901 GHz	-53.76 dBm	-40.76 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.98892 GHz	-49.93 dBm	-36.93 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.37733 GHz	-49.65 dBm	-36.65 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.91303 GHz	-46.81 dBm	-33.81 dB

Date: 29 SEP.2016 17:30:40

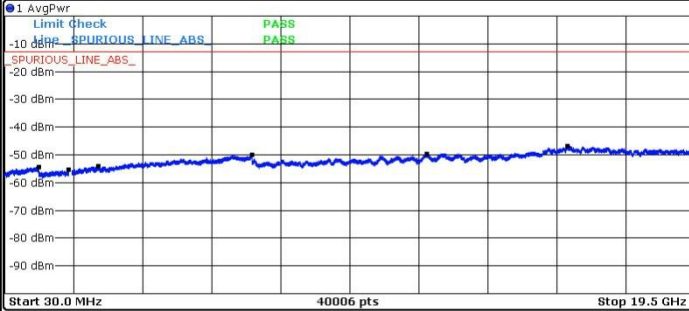


LTE Band 2/ 5MHz

HighestChannel / QPSK

HighestChannel / 16QAM

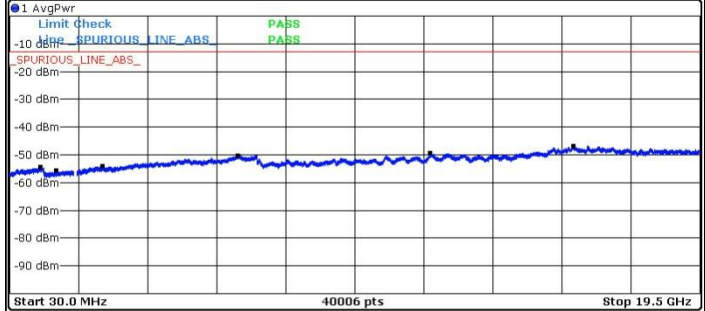
Spectrum

Ref Level 0.00 dBm Offset 4.70 dB Mode Auto Sweep
SGL Count 100/100

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	985.69965 MHz	-54.45 dBm	-41.45 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83727 GHz	-55.50 dBm	-42.50 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.67233 GHz	-54.12 dBm	-41.12 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.99542 GHz	-50.12 dBm	-37.12 dB
9.000 GHz	13.000 GHz	1.000 MHz	11.93938 GHz	-49.55 dBm	-36.55 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.89403 GHz	-46.88 dBm	-33.88 dB

Date: 29 SEP.2016 17:36:55

Spectrum

Ref Level 0.00 dBm Offset 4.70 dB Mode Auto Sweep
SGL Count 100/100

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	897.47376 MHz	-54.50 dBm	-41.50 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.34276 GHz	-55.63 dBm	-42.63 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.64282 GHz	-54.06 dBm	-41.06 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.46296 GHz	-50.17 dBm	-37.17 dB
9.000 GHz	13.000 GHz	1.000 MHz	11.89639 GHz	-49.51 dBm	-36.51 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.91453 GHz	-46.81 dBm	-33.81 dB

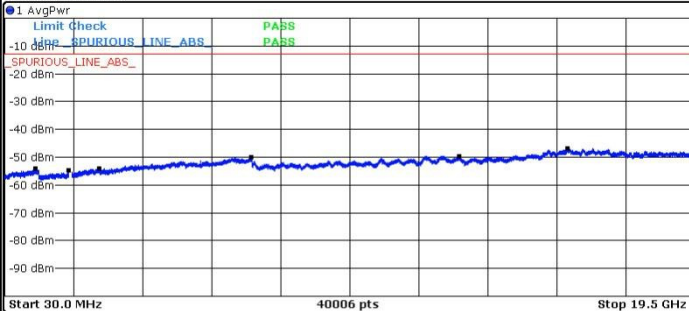
Date: 29 SEP.2016 17:37:51

LTE Band 2/ 10MHz

LowestChannel / QPSK

LowestChannel / 16QAM

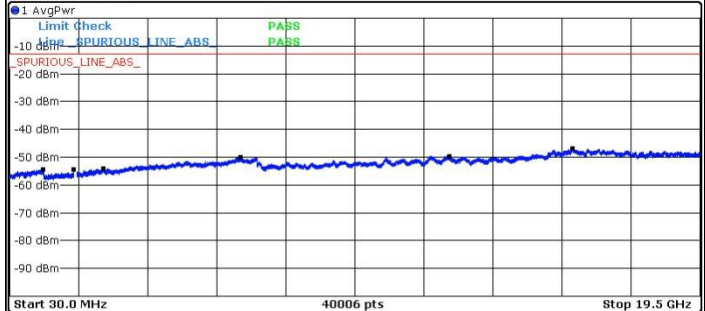
Spectrum

Ref Level 0.00 dBm Offset 4.70 dB Mode Auto Sweep
SGL Count 100/100

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	899.41279 MHz	-54.12 dBm	-41.12 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83937 GHz	-54.87 dBm	-41.87 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.68205 GHz	-54.10 dBm	-41.10 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.98242 GHz	-50.02 dBm	-37.02 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.84177 GHz	-49.59 dBm	-36.59 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.91103 GHz	-46.82 dBm	-33.82 dB

Date: 29 SEP.2016 17:44:06

Spectrum

Ref Level 0.00 dBm Offset 4.70 dB Mode Auto Sweep
SGL Count 100/100

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	963.40080 MHz	-54.55 dBm	-41.55 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83937 GHz	-54.43 dBm	-41.43 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.66369 GHz	-53.99 dBm	-40.99 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.53546 GHz	-50.14 dBm	-37.14 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.43482 GHz	-49.63 dBm	-36.63 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.90753 GHz	-46.73 dBm	-33.73 dB

Date: 29 SEP.2016 17:45:02

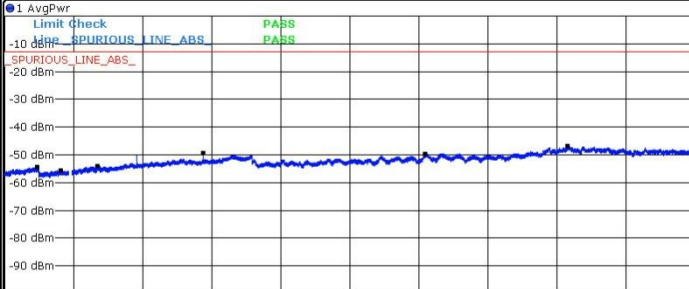


LTE Band 2/ 10MHz

Middle Channel / QPSK

Middle Channel / 16QAM

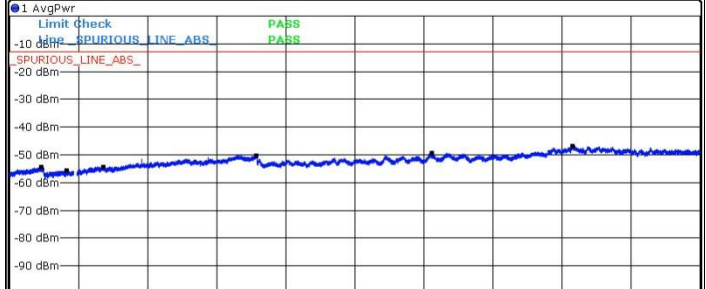
Spectrum

Ref Level 0.00 dBm Offset 4.70 dB Mode Auto Sweep
SGL Count 100/100

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	937.22389 MHz	-54.38 dBm	-41.38 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.60639 GHz	-55.62 dBm	-42.62 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.64642 GHz	-54.17 dBm	-41.17 dB
3.000 GHz	9.000 GHz	1.000 MHz	5.62703 GHz	-49.42 dBm	-36.42 dB
9.000 GHz	13.000 GHz	1.000 MHz	11.89589 GHz	-49.56 dBm	-36.56 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.90753 GHz	-46.85 dBm	-33.85 dB

Date: 29 SEP.2016 17:46:44

Spectrum

Ref Level 0.00 dBm Offset 4.70 dB Mode Auto Sweep
SGL Count 100/100

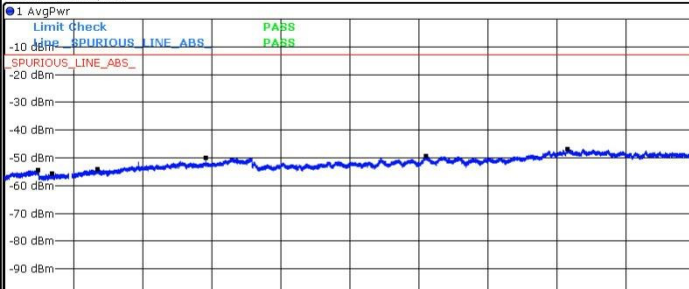
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	921.71164 MHz	-54.36 dBm	-41.36 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.62318 GHz	-55.79 dBm	-42.79 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.66549 GHz	-54.25 dBm	-41.25 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.97942 GHz	-50.22 dBm	-37.22 dB
9.000 GHz	13.000 GHz	1.000 MHz	11.93438 GHz	-49.48 dBm	-36.48 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.91253 GHz	-46.83 dBm	-33.83 dB

Date: 29 SEP.2016 17:47:40

HighestChannel / QPSK

HighestChannel / 16QAM

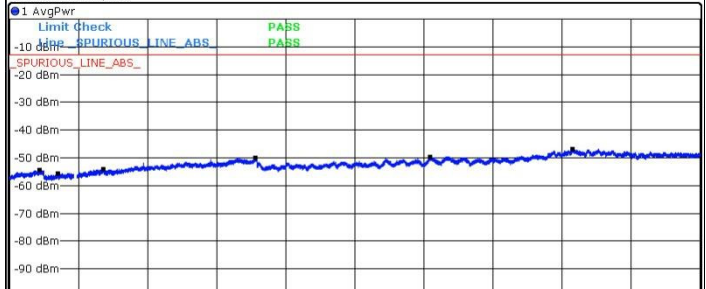
Spectrum

Ref Level 0.00 dBm Offset 4.70 dB Mode Auto Sweep
SGL Count 100/100

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	974.55022 MHz	-54.49 dBm	-41.49 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.35745 GHz	-55.60 dBm	-42.60 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.64894 GHz	-53.97 dBm	-40.97 dB
3.000 GHz	9.000 GHz	1.000 MHz	5.70202 GHz	-49.86 dBm	-36.86 dB
9.000 GHz	13.000 GHz	1.000 MHz	11.90389 GHz	-49.43 dBm	-36.43 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.91353 GHz	-46.75 dBm	-33.75 dB

Date: 29 SEP.2016 17:53:57

Spectrum

Ref Level 0.00 dBm Offset 4.70 dB Mode Auto Sweep
SGL Count 100/100

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	870.81209 MHz	-54.28 dBm	-41.28 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.37634 GHz	-55.69 dBm	-42.69 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.66765 GHz	-54.00 dBm	-41.00 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.94842 GHz	-49.99 dBm	-36.99 dB
9.000 GHz	13.000 GHz	1.000 MHz	11.88589 GHz	-49.56 dBm	-36.56 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.90353 GHz	-46.79 dBm	-33.79 dB

Date: 29 SEP.2016 17:54:53

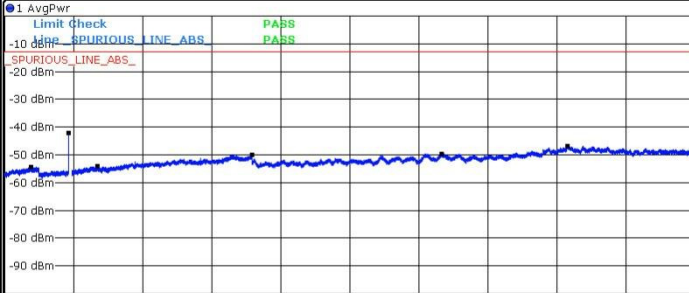


LTE Band 2/ 15MHz

LowestChannel / QPSK

LowestChannel / 16QAM

Spectrum

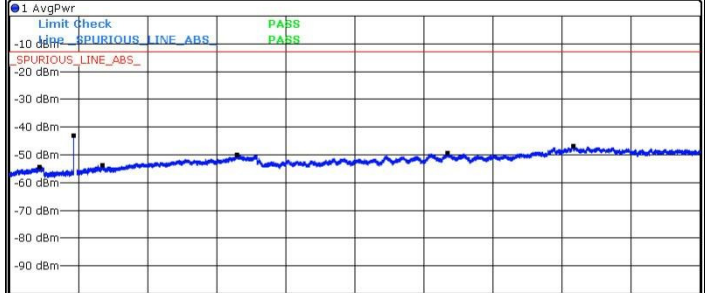
Ref Level 0.00 dBm Offset 4.70 dB Mode Auto Sweep
SGL Count 100/100

Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	758.83308 MHz	-54.38 dBm	-41.38 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83769 GHz	-42.13 dBm	-29.13 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.63850 GHz	-54.20 dBm	-41.20 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.99392 GHz	-50.08 dBm	-37.08 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.34433 GHz	-49.53 dBm	-36.53 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.90253 GHz	-46.74 dBm	-33.74 dB

Date: 29 SEP.2016 18:01:10

Spectrum

Ref Level 0.00 dBm Offset 4.70 dB Mode Auto Sweep
SGL Count 100/100

Spurious Emissions

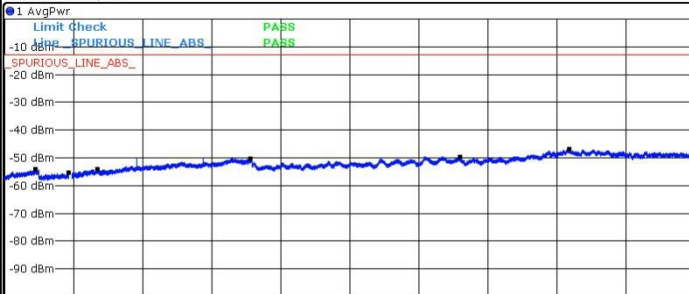
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	865.96452 MHz	-54.28 dBm	-41.28 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83769 GHz	-43.21 dBm	-30.21 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.64714 GHz	-53.71 dBm	-40.71 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.43396 GHz	-50.10 dBm	-37.10 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.38033 GHz	-49.38 dBm	-36.38 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.91553 GHz	-46.89 dBm	-33.89 dB

Date: 29 SEP.2016 18:02:06

Middle Channel / QPSK

Middle Channel / 16QAM

Spectrum

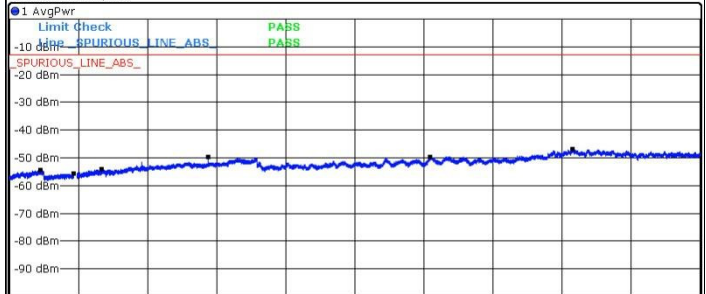
Ref Level 0.00 dBm Offset 4.70 dB Mode Auto Sweep
SGL Count 100/100

Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	889.71764 MHz	-54.25 dBm	-41.25 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83979 GHz	-55.43 dBm	-42.43 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.65038 GHz	-54.03 dBm	-41.03 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.95192 GHz	-50.27 dBm	-37.27 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.87627 GHz	-49.58 dBm	-36.58 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.94402 GHz	-46.85 dBm	-33.85 dB

Date: 29 SEP.2016 18:03:47

Spectrum

Ref Level 0.00 dBm Offset 4.70 dB Mode Auto Sweep
SGL Count 100/100

Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	901.35182 MHz	-54.39 dBm	-41.39 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83895 GHz	-55.74 dBm	-42.74 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.62159 GHz	-54.15 dBm	-41.15 dB
3.000 GHz	9.000 GHz	1.000 MHz	5.62003 GHz	-49.74 dBm	-36.74 dB
9.000 GHz	13.000 GHz	1.000 MHz	11.89039 GHz	-49.57 dBm	-36.57 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.90853 GHz	-46.87 dBm	-33.87 dB

Date: 29 SEP.2016 18:04:43

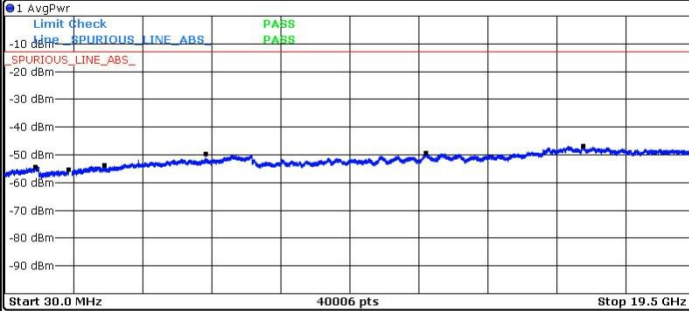


LTE Band 2/ 15MHz

HighestChannel / QPSK

HighestChannel / 16QAM

Spectrum

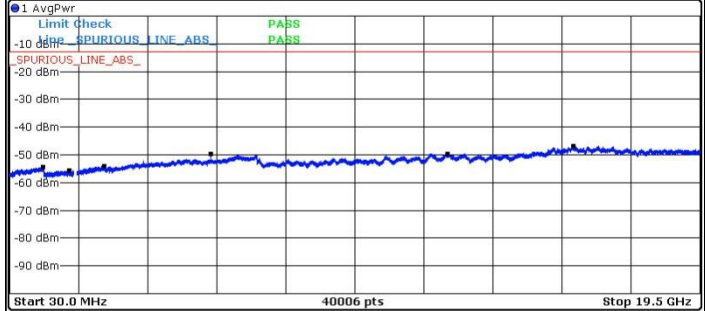
Ref Level 0.00 dBm Offset 4.70 dB Mode Auto Sweep
SGL Count 100/100

Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	893.59570 MHz	-54.41 dBm	-41.41 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83937 GHz	-55.49 dBm	-42.49 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.84075 GHz	-53.93 dBm	-40.93 dB
3.000 GHz	9.000 GHz	1.000 MHz	5.68753 GHz	-49.79 dBm	-36.79 dB
9.000 GHz	13.000 GHz	1.000 MHz	11.89889 GHz	-49.45 dBm	-36.45 dB
13.000 GHz	19.500 GHz	1.000 MHz	16.34149 GHz	-46.90 dBm	-33.90 dB

Date: 29 SEP.2016 18:11:00

Spectrum

Ref Level 0.00 dBm Offset 4.70 dB Mode Auto Sweep
SGL Count 100/100

Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	960.49225 MHz	-54.28 dBm	-41.28 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.71721 GHz	-55.73 dBm	-42.73 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.68672 GHz	-54.10 dBm	-41.10 dB
3.000 GHz	9.000 GHz	1.000 MHz	5.68753 GHz	-49.83 dBm	-36.83 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.38383 GHz	-49.55 dBm	-36.55 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.92702 GHz	-46.93 dBm	-33.93 dB

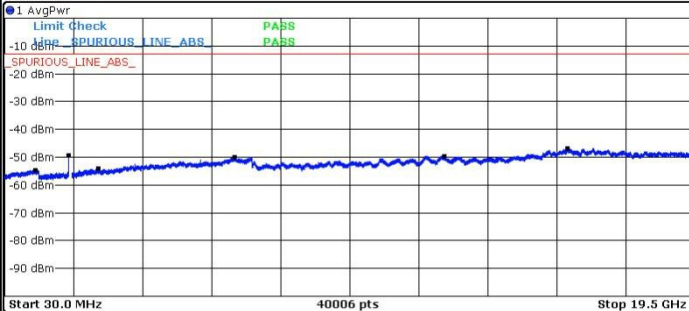
Date: 29 SEP.2016 18:11:57

LTE Band 2/ 20MHz

LowestChannel / QPSK

LowestChannel / 16QAM

Spectrum

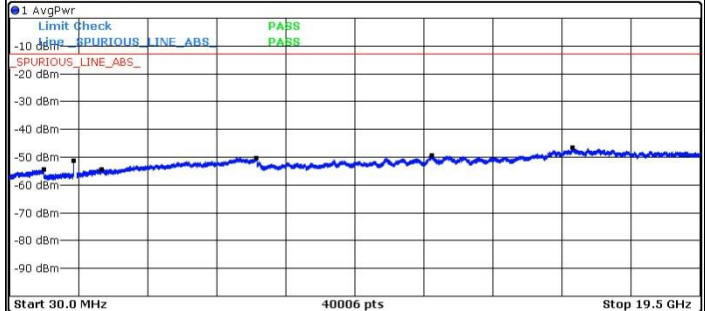
Ref Level 0.00 dBm Offset 4.70 dB Mode Auto Sweep
SGL Count 100/100

Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	896.98901 MHz	-54.59 dBm	-41.59 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83349 GHz	-49.36 dBm	-36.36 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.67809 GHz	-54.00 dBm	-41.00 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.51246 GHz	-49.93 dBm	-36.93 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.42432 GHz	-49.56 dBm	-36.56 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.90903 GHz	-46.77 dBm	-33.77 dB

Date: 29 SEP.2016 18:18:13

Spectrum

Ref Level 0.00 dBm Offset 4.70 dB Mode Auto Sweep
SGL Count 100/100

Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	995.87956 MHz	-54.36 dBm	-41.36 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83349 GHz	-51.39 dBm	-38.39 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.62339 GHz	-54.30 dBm	-41.30 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.97992 GHz	-50.22 dBm	-37.22 dB
9.000 GHz	13.000 GHz	1.000 MHz	11.94038 GHz	-49.49 dBm	-36.49 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.90553 GHz	-46.63 dBm	-33.63 dB

Date: 29 SEP.2016 18:19:09

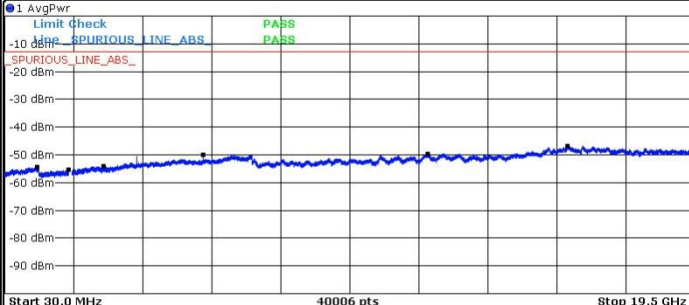


LTE Band 2/ 20MHz

Middle Channel / QPSK

Middle Channel / 16QAM

Spectrum

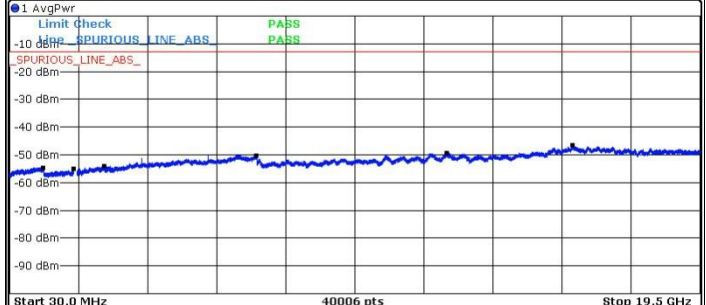
Ref Level 0.00 dBm Offset 4.70 dB Mode Auto Sweep
SGL Count 100/100

Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	938.67816 MHz	-54.38 dBm	-41.38 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83349 GHz	-55.32 dBm	-42.32 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.81520 GHz	-54.18 dBm	-41.18 dB
3.000 GHz	9.000 GHz	1.000 MHz	5.61353 GHz	-50.00 dBm	-37.00 dB
9.000 GHz	13.000 GHz	1.000 MHz	11.95388 GHz	-49.60 dBm	-36.60 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.91303 GHz	-46.82 dBm	-33.82 dB

Date: 29 SEP.2016 18:20:51

Spectrum

Ref Level 0.00 dBm Offset 4.70 dB Mode Auto Sweep
SGL Count 100/100

Spurious Emissions

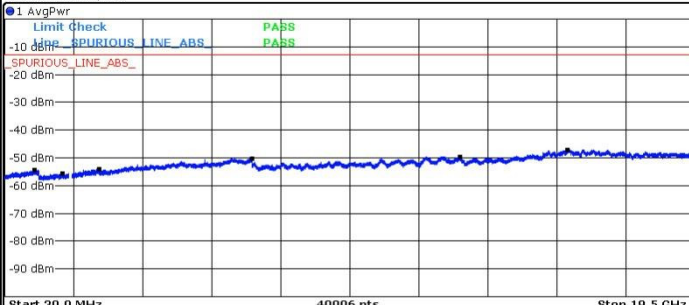
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	978.42829 MHz	-54.57 dBm	-41.57 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83517 GHz	-54.89 dBm	-41.89 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.69032 GHz	-54.09 dBm	-41.09 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.98942 GHz	-50.24 dBm	-37.24 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.35183 GHz	-49.48 dBm	-36.48 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.90303 GHz	-46.64 dBm	-33.64 dB

Date: 29 SEP.2016 18:21:48

HighestChannel / QPSK

HighestChannel / 16QAM

Spectrum

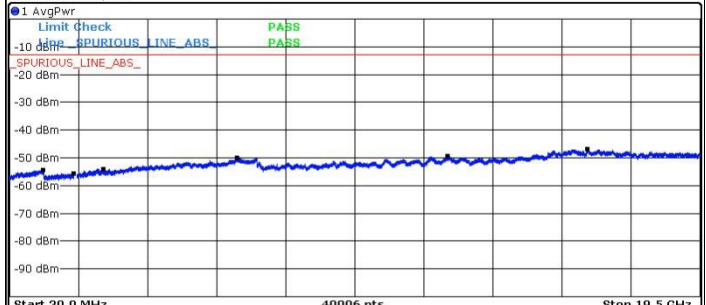
Ref Level 0.00 dBm Offset 4.70 dB Mode Auto Sweep
SGL Count 100/100

Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	877.59670 MHz	-54.35 dBm	-41.35 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.65088 GHz	-55.60 dBm	-42.60 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.69860 GHz	-54.03 dBm	-41.03 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.99942 GHz	-50.20 dBm	-37.20 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.85877 GHz	-49.65 dBm	-36.65 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.90153 GHz	-47.04 dBm	-34.04 dB

Date: 29 SEP.2016 18:28:03

Spectrum

Ref Level 0.00 dBm Offset 4.70 dB Mode Auto Sweep
SGL Count 100/100

Spurious Emissions

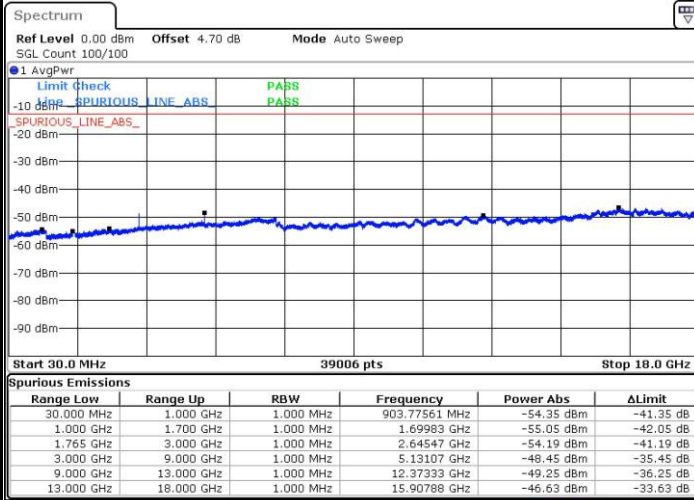
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	966.79410 MHz	-54.44 dBm	-41.44 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83559 GHz	-55.68 dBm	-42.68 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.65829 GHz	-53.94 dBm	-40.94 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.43046 GHz	-50.04 dBm	-37.04 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.37383 GHz	-49.39 dBm	-36.39 dB
13.000 GHz	19.500 GHz	1.000 MHz	16.33199 GHz	-46.73 dBm	-33.73 dB

Date: 29 SEP.2016 18:29:00



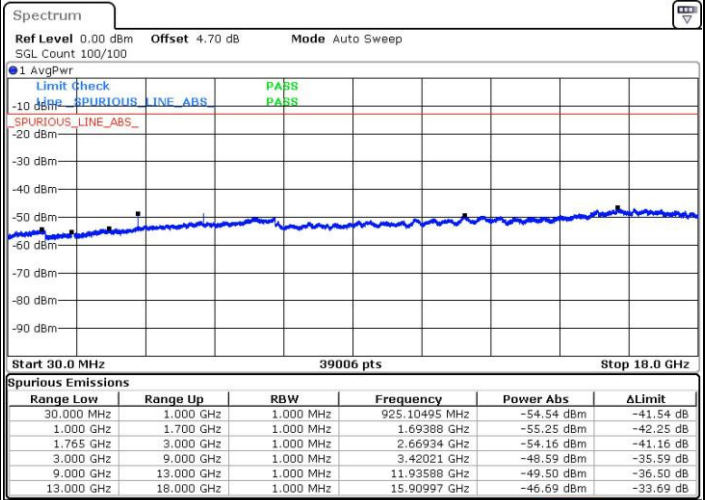
LTE Band 4 / 1.4MHz

Lowest Channel / QPSK



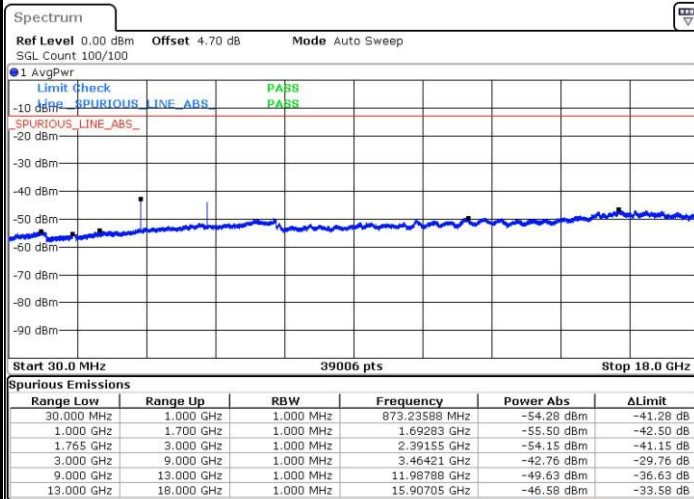
Date: 29 SEP 2016 19:25:14

Lowest Channel / 16QAM



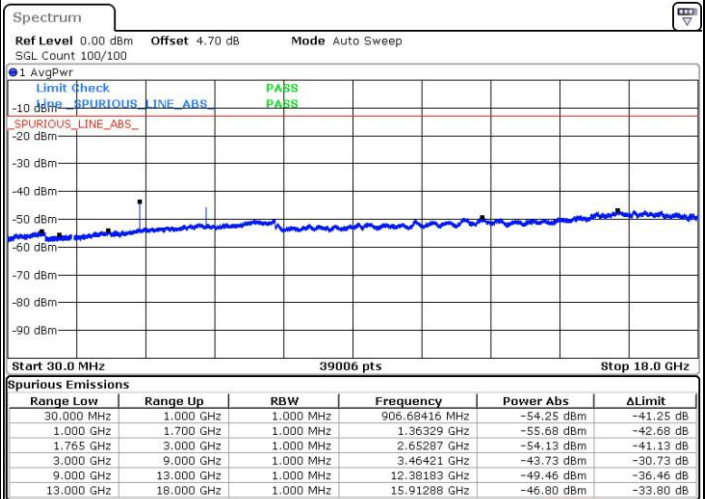
Date: 29 SEP 2016 19:26:11

Middle Channel / QPSK



Date: 29 SEP 2016 19:27:52

Middle Channel / 16QAM

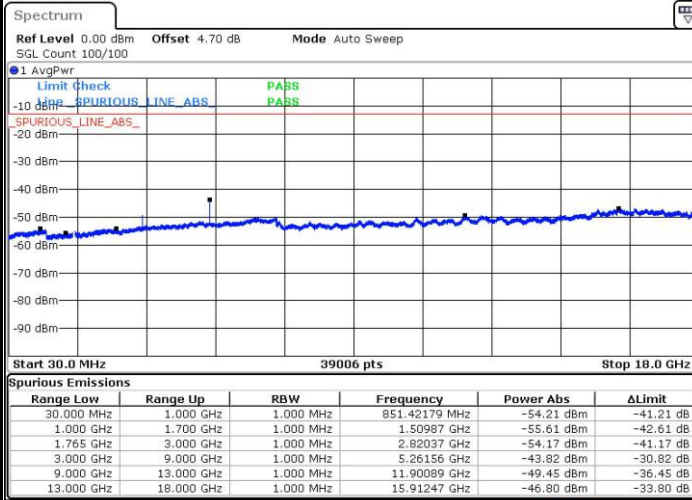


Date: 29 SEP 2016 19:28:49



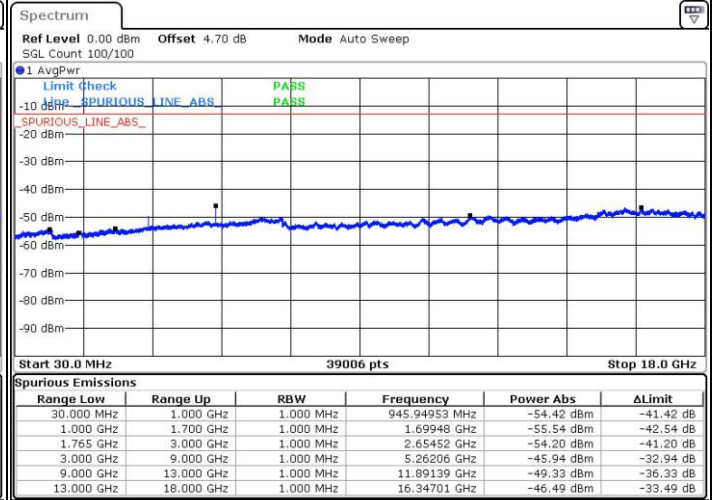
LTE Band 4 / 1.4MHz

Highest Channel / QPSK



Date: 29 SEP.2016 19:35:05

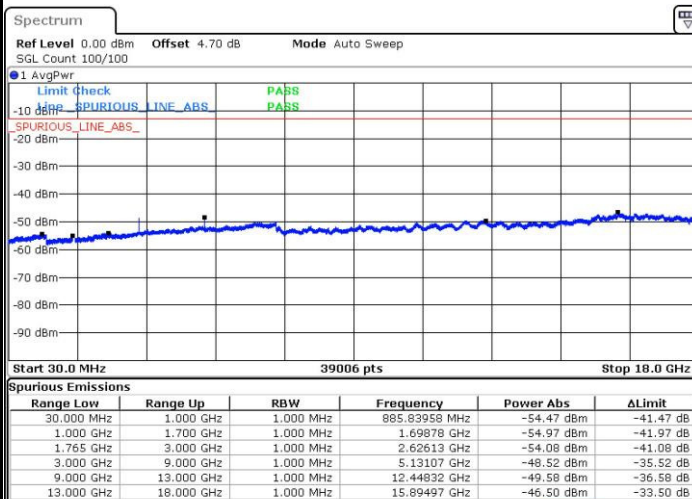
Highest Channel / 16QAM



Date: 29 SEP.2016 19:36:01

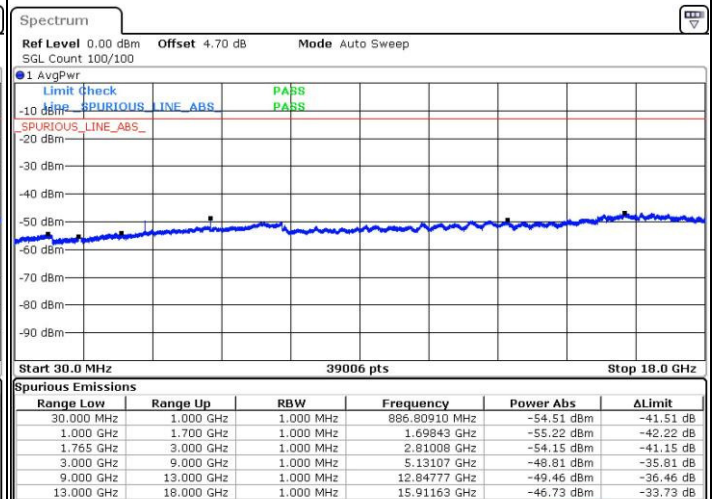
LTE Band 4 / 3MHz

Lowest Channel / QPSK



Date: 29 SEP.2016 19:42:18

Lowest Channel / 16QAM

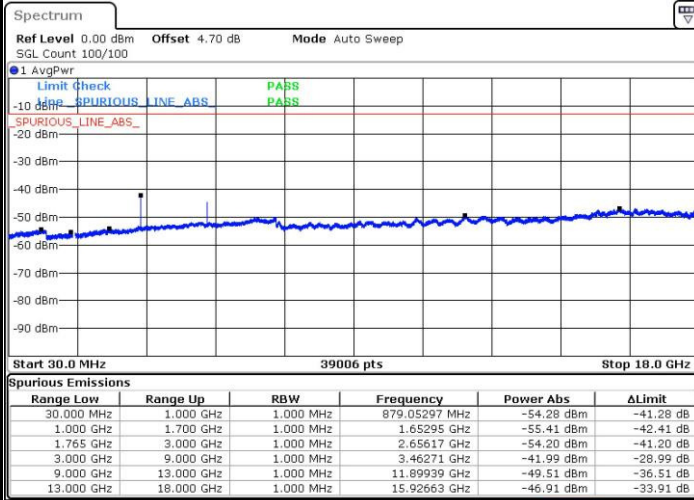


Date: 29 SEP.2016 19:43:14



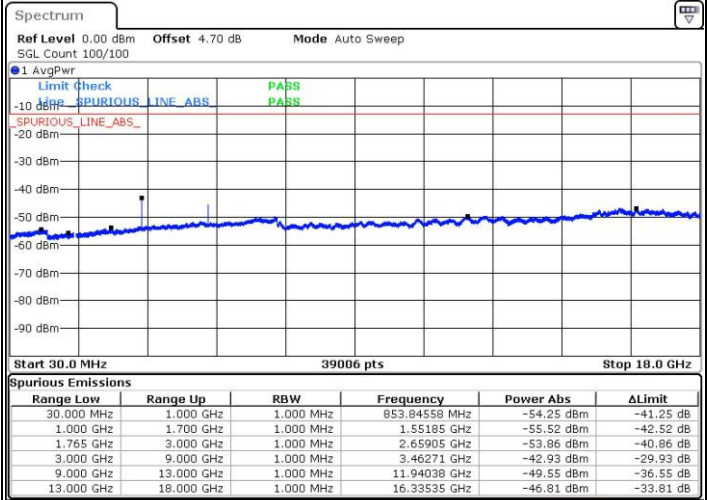
LTE Band 4 / 3MHz

Middle Channel / QPSK



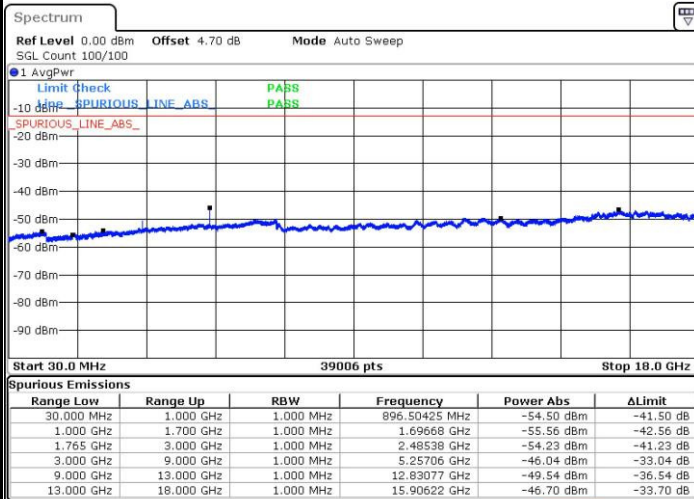
Date: 29 SEP 2016 19:44:55

Middle Channel / 16QAM



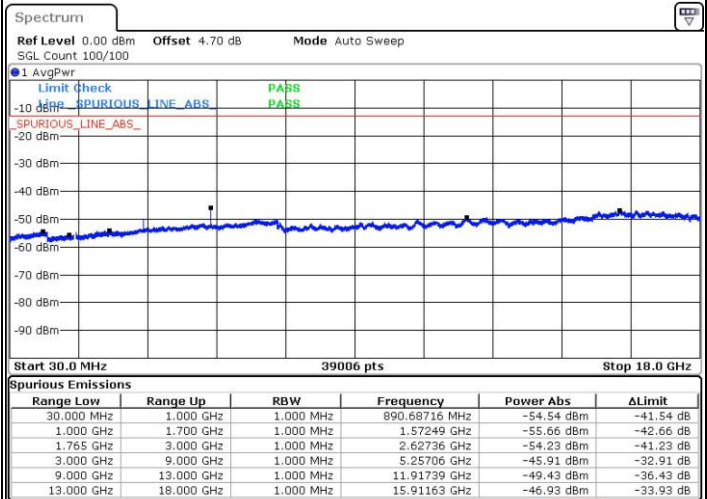
Date: 29 SEP 2016 19:45:51

Highest Channel / QPSK



Date: 29 SEP 2016 19:52:09

Highest Channel / 16QAM

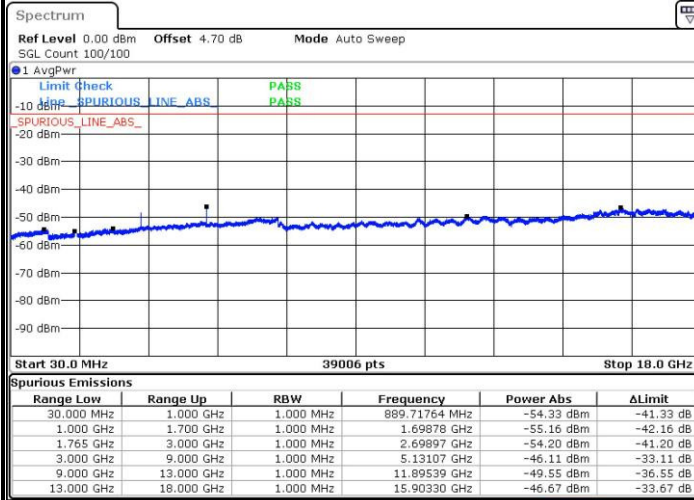


Date: 29 SEP 2016 19:53:05



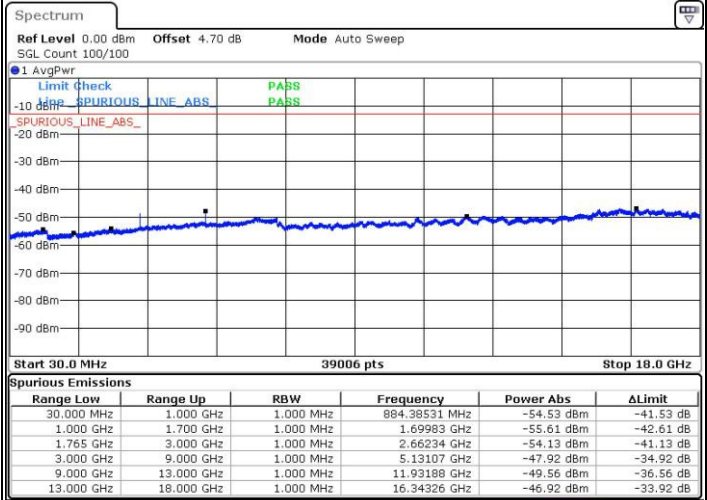
LTE Band 4 / 5MHz

Lowest Channel / QPSK



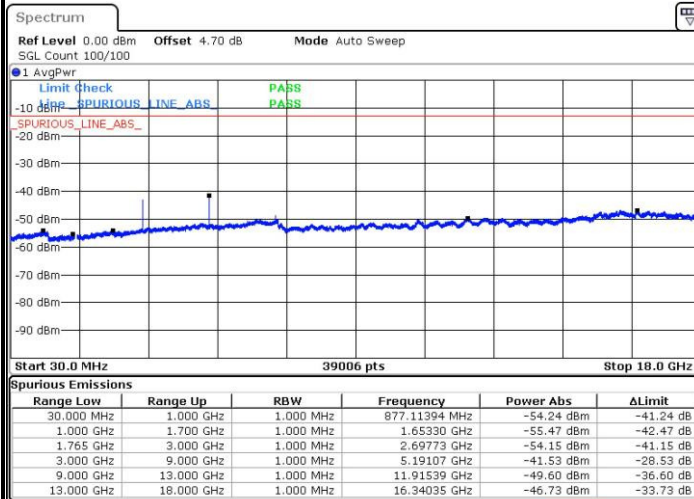
Date: 29 SEP 2016 19:59:22

Lowest Channel / 16QAM



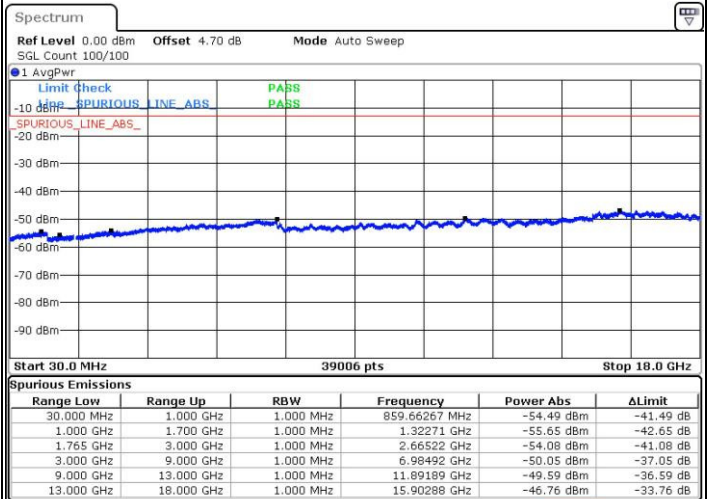
Date: 29 SEP 2016 20:00:19

Middle Channel / QPSK



Date: 29 SEP 2016 20:02:00

Middle Channel / 16QAM

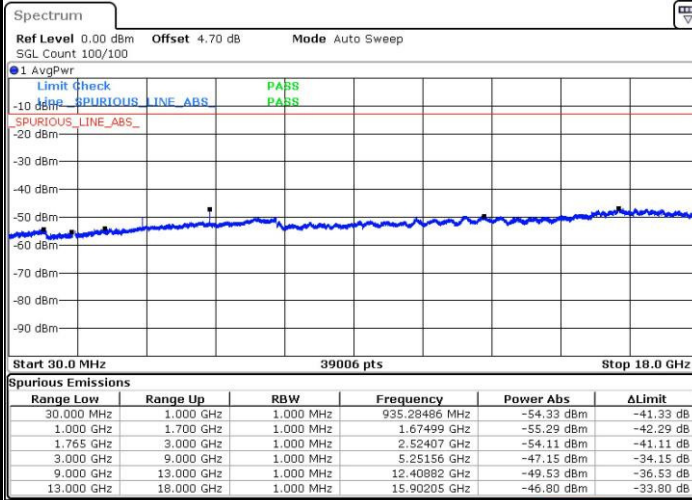


Date: 29 SEP 2016 20:02:56



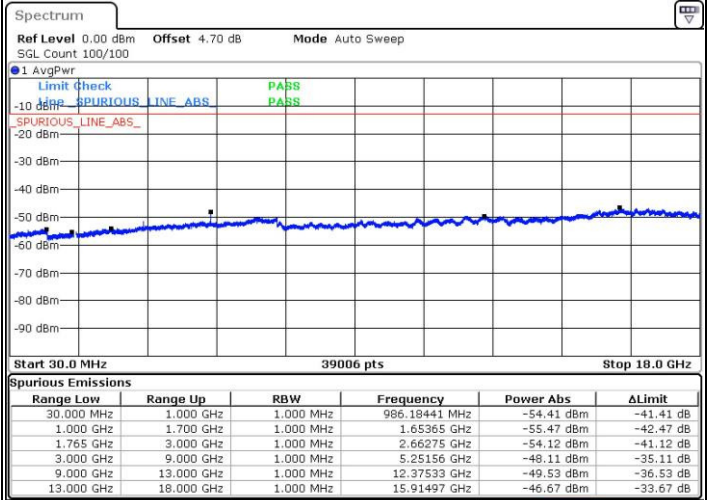
LTE Band 4 / 5MHz

Highest Channel / QPSK



Date: 29 SEP 2016 20:22:02

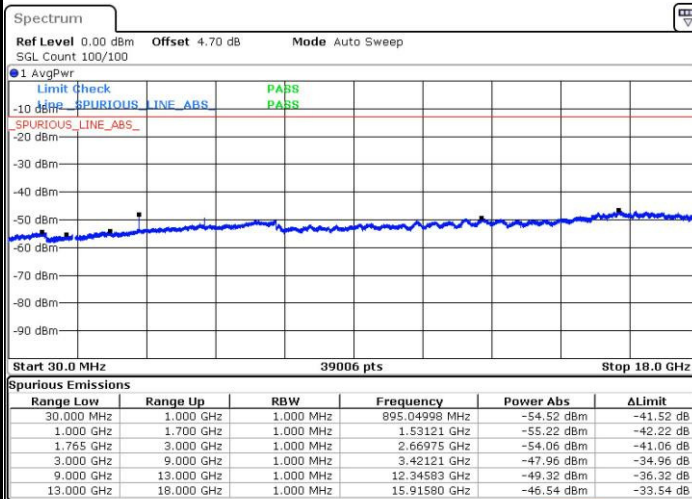
Highest Channel / 16QAM



Date: 29 SEP 2016 20:22:58

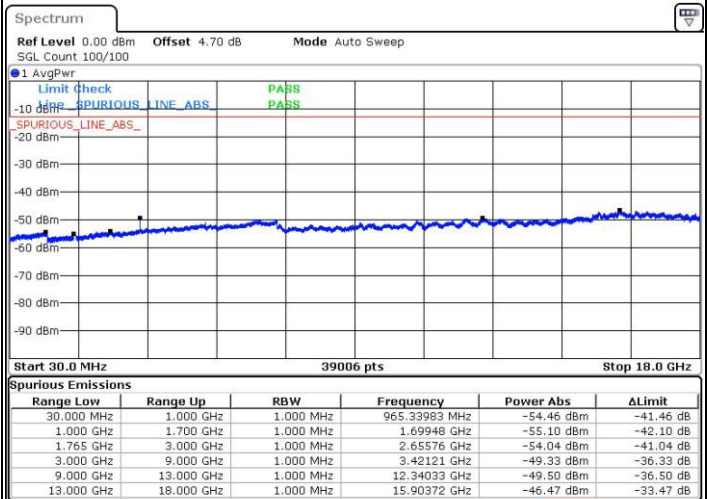
LTE Band 4 / 10MHz

Lowest Channel / QPSK



Date: 29 SEP 2016 20:29:15

Lowest Channel / 16QAM

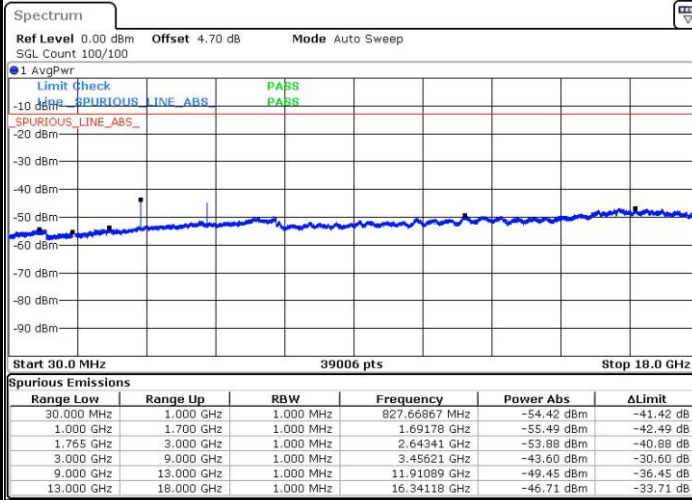


Date: 29 SEP 2016 20:30:12



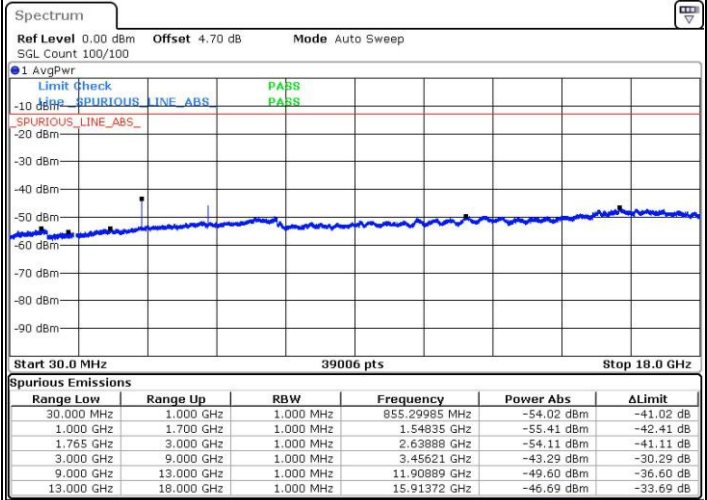
LTE Band 4 / 10MHz

Middle Channel / QPSK



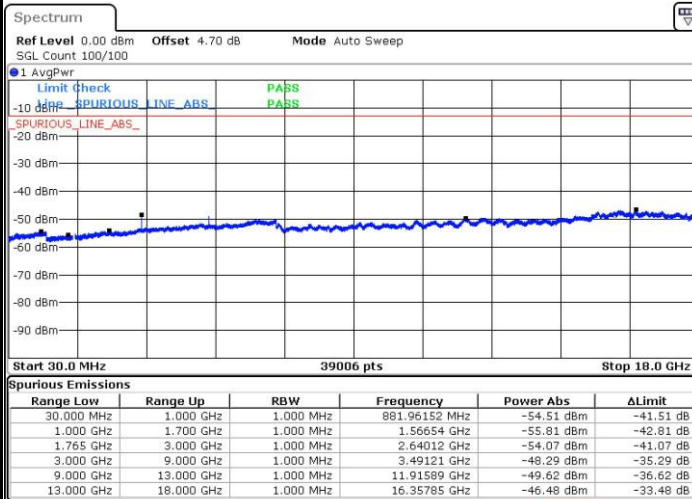
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Middle Channel / 16QAM



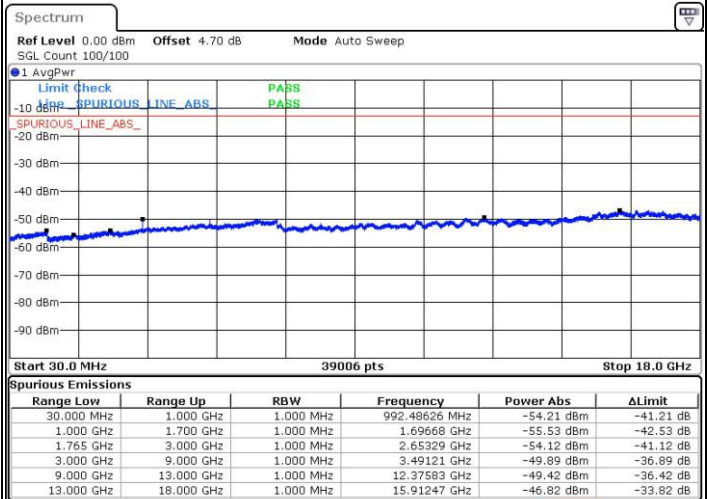
Date: 29 SEP 2016 20:32:49

Highest Channel / QPSK



Date: 29 SEP 2016 20:39:05

Highest Channel / 16QAM



Date: 29 SEP 2016 20:40:01