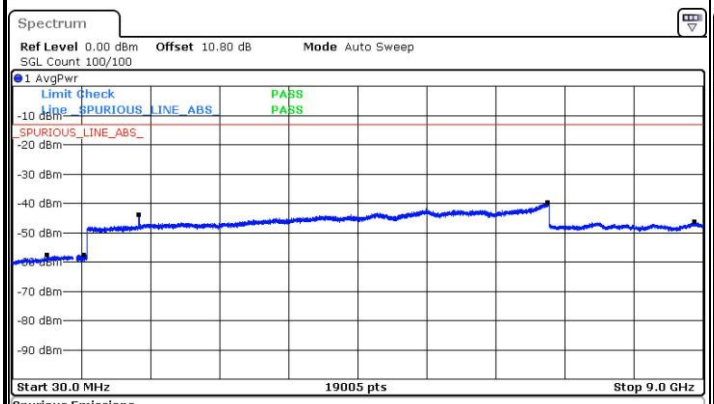
LTE Band 5 / 3MHz

Middle Channel / QPSK

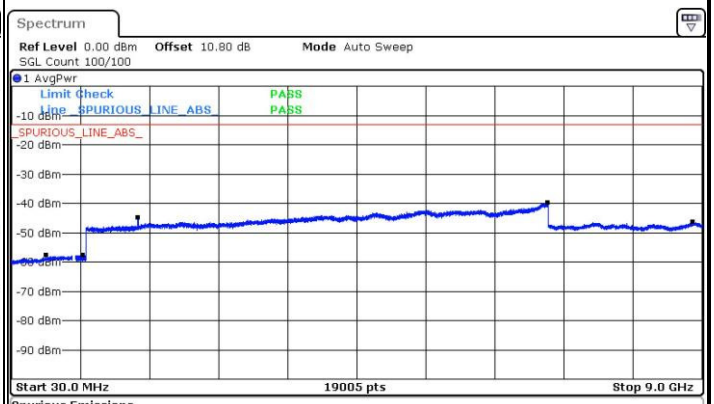


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	470.75337 MHz	-57.66 dBm	-44.66 dB
860.000 MHz	1.000 GHz	100.000 kHz	951.95804 MHz	-57.55 dBm	-44.55 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.67058 GHz	-43.74 dBm	-30.74 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.97475 GHz	-39.80 dBm	-26.80 dB
7.000 GHz	9.000 GHz	1.000 MHz	8.88078 GHz	-46.29 dBm	-33.29 dB

Date: 2.DEC.2016 09:34:37

Middle Channel / 16QAM

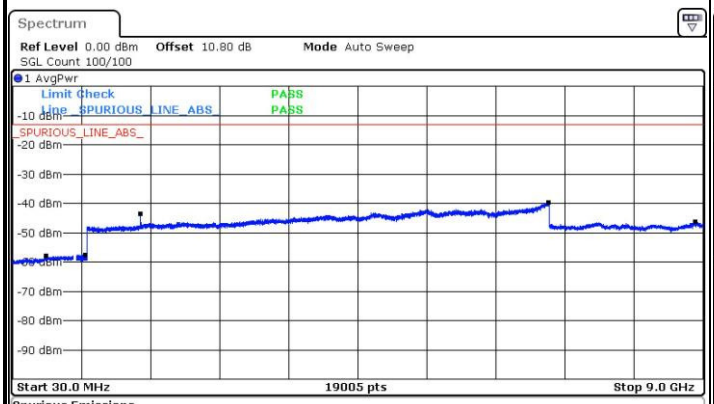


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	470.75337 MHz	-57.54 dBm	-44.54 dB
860.000 MHz	1.000 GHz	100.000 kHz	949.16084 MHz	-57.57 dBm	-44.57 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.67058 GHz	-44.87 dBm	-31.87 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.99375 GHz	-39.63 dBm	-26.63 dB
7.000 GHz	9.000 GHz	1.000 MHz	8.87578 GHz	-46.39 dBm	-33.39 dB

Date: 2.DEC.2016 09:35:36

Highest Channel / QPSK

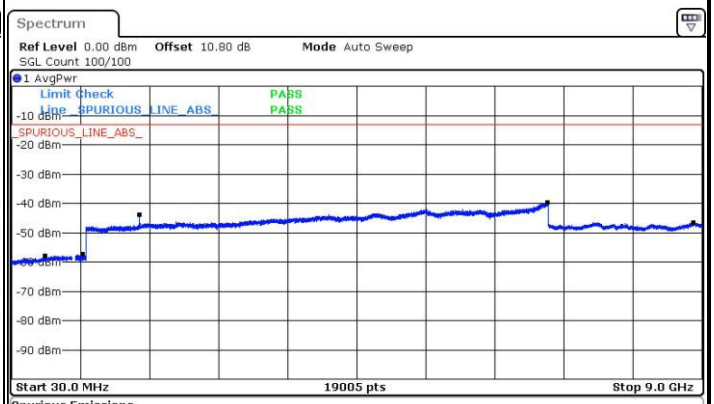


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	457.80735 MHz	-57.88 dBm	-44.88 dB
860.000 MHz	1.000 GHz	100.000 kHz	974.89510 MHz	-57.47 dBm	-44.47 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.69308 GHz	-43.70 dBm	-30.70 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.99275 GHz	-39.74 dBm	-26.74 dB
7.000 GHz	9.000 GHz	1.000 MHz	8.89928 GHz	-46.32 dBm	-33.32 dB

Date: 2.DEC.2016 09:43:59

Highest Channel / 16QAM



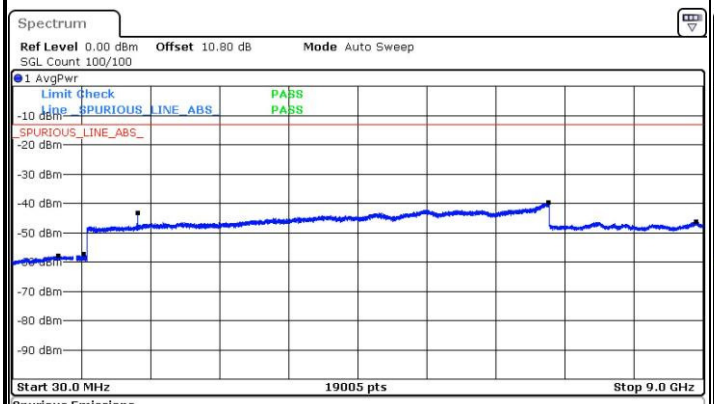
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	457.80735 MHz	-57.92 dBm	-44.92 dB
860.000 MHz	1.000 GHz	100.000 kHz	950.55944 MHz	-57.38 dBm	-44.38 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.69308 GHz	-44.01 dBm	-31.01 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.99425 GHz	-39.73 dBm	-26.73 dB
7.000 GHz	9.000 GHz	1.000 MHz	8.88878 GHz	-46.46 dBm	-33.46 dB

Date: 2.DEC.2016 09:44:57

LTE Band 5 / 5MHz

Lowest Channel / QPSK

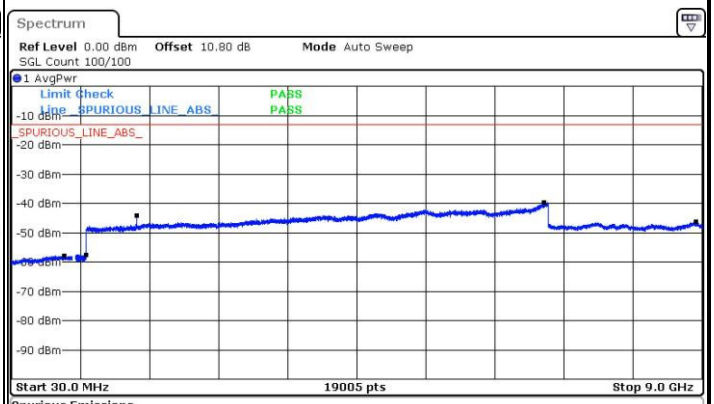


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	621.39805 MHz	-58.05 dBm	-45.05 dB
860.000 MHz	1.000 GHz	100.000 kHz	951.11888 MHz	-57.42 dBm	-44.42 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.64909 GHz	-43.25 dBm	-30.25 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.98575 GHz	-39.80 dBm	-26.80 dB
7.000 GHz	9.000 GHz	1.000 MHz	8.90727 GHz	-46.41 dBm	-33.41 dB

Date: 2.DEC.2016 09:53:21

Lowest Channel / 16QAM

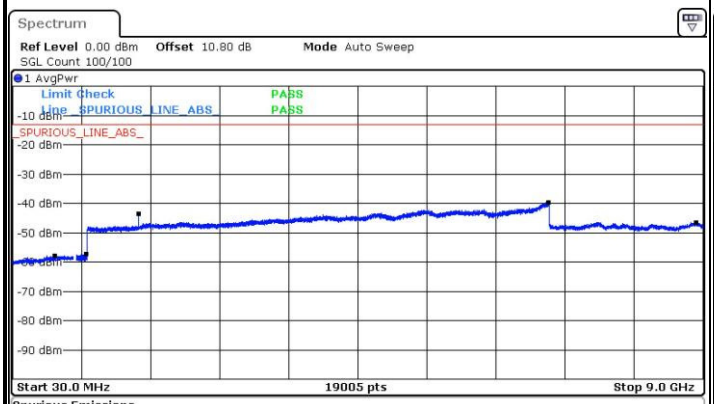


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	714.76637 MHz	-57.96 dBm	-44.96 dB
860.000 MHz	1.000 GHz	100.000 kHz	998.67133 MHz	-57.47 dBm	-44.47 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.64909 GHz	-44.24 dBm	-31.24 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.94926 GHz	-39.72 dBm	-26.72 dB
7.000 GHz	9.000 GHz	1.000 MHz	8.91877 GHz	-46.30 dBm	-33.30 dB

Date: 2.DEC.2016 09:54:19

Middle Channel / QPSK

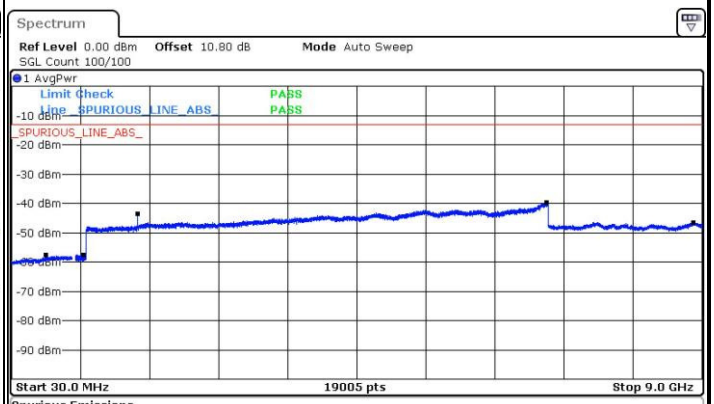


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	577.06772 MHz	-57.86 dBm	-44.86 dB
860.000 MHz	1.000 GHz	100.000 kHz	981.18881 MHz	-57.44 dBm	-44.44 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.66908 GHz	-43.49 dBm	-30.49 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.99175 GHz	-39.81 dBm	-26.81 dB
7.000 GHz	9.000 GHz	1.000 MHz	8.90777 GHz	-46.48 dBm	-33.48 dB

Date: 2.DEC.2016 09:56:04

Middle Channel / 16QAM



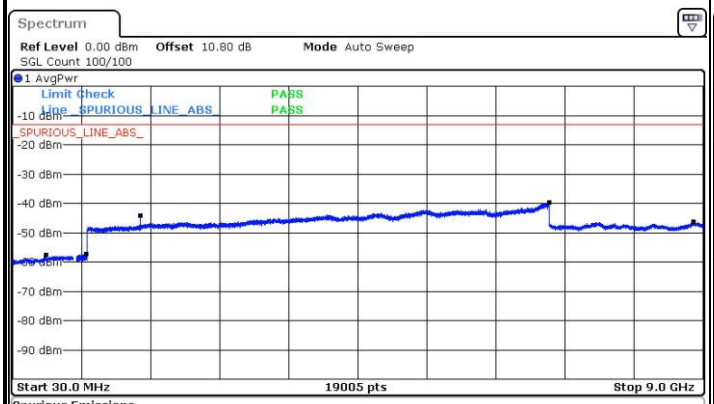
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	471.93028 MHz	-57.60 dBm	-44.60 dB
860.000 MHz	1.000 GHz	100.000 kHz	960.06993 MHz	-57.55 dBm	-44.55 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.66908 GHz	-43.69 dBm	-30.69 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.98075 GHz	-39.68 dBm	-26.68 dB
7.000 GHz	9.000 GHz	1.000 MHz	8.88628 GHz	-46.47 dBm	-33.47 dB

Date: 2.DEC.2016 09:57:03

LTE Band 5 / 5MHz

Highest Channel / QPSK

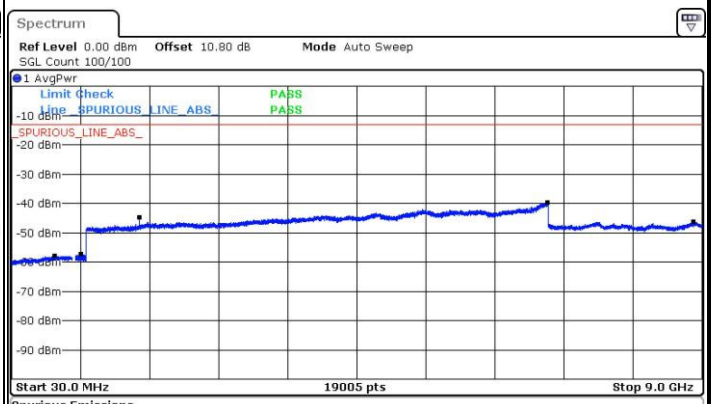


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	460.16117 MHz	-57.70 dBm	-44.70 dB
860.000 MHz	1.000 GHz	100.000 kHz	985.66434 MHz	-57.20 dBm	-44.20 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.68908 GHz	-44.21 dBm	-31.21 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.99875 GHz	-39.78 dBm	-26.78 dB
7.000 GHz	9.000 GHz	1.000 MHz	8.87428 GHz	-46.40 dBm	-33.40 dB

Date: 2.DEC.2016 10:05:26

Highest Channel / 16QAM



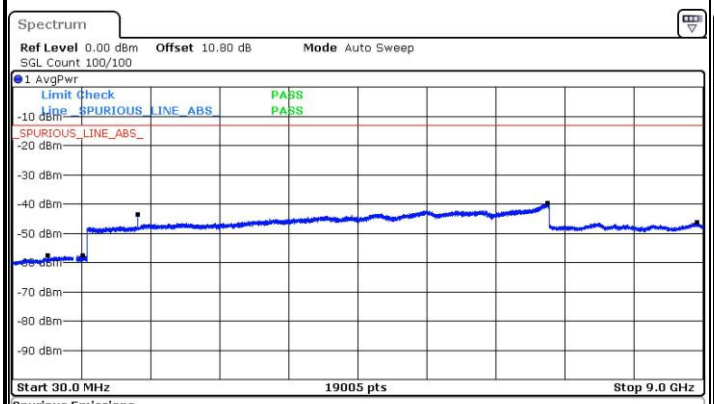
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	589.22914 MHz	-58.03 dBm	-45.03 dB
860.000 MHz	1.000 GHz	100.000 kHz	927.62238 MHz	-57.34 dBm	-44.34 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.68908 GHz	-44.67 dBm	-31.67 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.99075 GHz	-39.78 dBm	-26.78 dB
7.000 GHz	9.000 GHz	1.000 MHz	8.88578 GHz	-46.35 dBm	-33.35 dB

Date: 2.DEC.2016 10:06:24

LTE Band 5 / 10MHz

Lowest Channel / QPSK

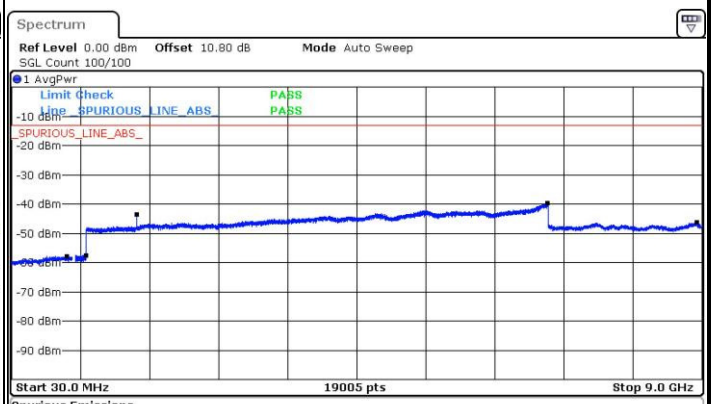


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	483.30710 MHz	-57.54 dBm	-44.54 dB
860.000 MHz	1.000 GHz	100.000 kHz	939.79021 MHz	-57.63 dBm	-44.63 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.64959 GHz	-43.56 dBm	-30.56 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.97925 GHz	-39.77 dBm	-26.77 dB
7.000 GHz	9.000 GHz	1.000 MHz	8.91877 GHz	-46.31 dBm	-33.31 dB

Date: 2.DEC.2016 10:14:48

Lowest Channel / 16QAM



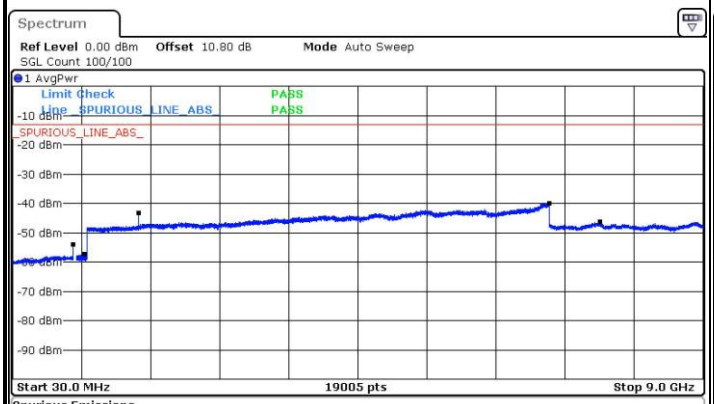
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	747.32759 MHz	-57.84 dBm	-44.84 dB
860.000 MHz	1.000 GHz	100.000 kHz	992.79720 MHz	-57.57 dBm	-44.57 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.64959 GHz	-43.65 dBm	-30.65 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.99525 GHz	-39.69 dBm	-26.69 dB
7.000 GHz	9.000 GHz	1.000 MHz	8.93427 GHz	-46.42 dBm	-33.42 dB

Date: 2.DEC.2016 10:15:46

LTE Band 5 / 10MHz

Middle Channel / QPSK

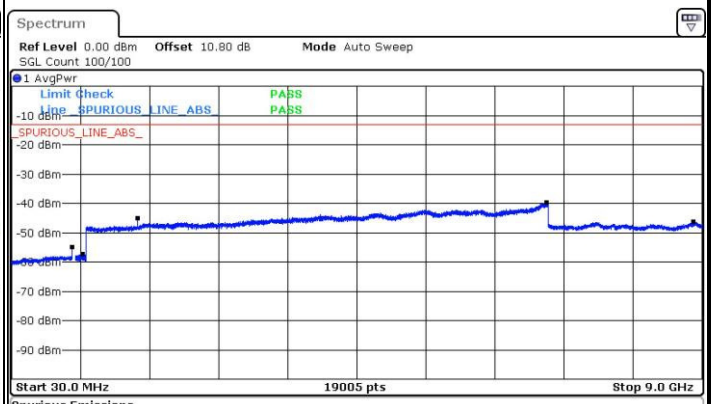


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	814.41154 MHz	-54.04 dBm	-41.04 dB
860.000 MHz	1.000 GHz	100.000 kHz	964.12587 MHz	-57.45 dBm	-44.45 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.66458 GHz	-43.39 dBm	-30.39 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.99825 GHz	-39.98 dBm	-26.98 dB
7.000 GHz	9.000 GHz	1.000 MHz	7.65709 GHz	-46.40 dBm	-33.40 dB

Date: 2.DEC.2016 10:17:32

Middle Channel / 16QAM

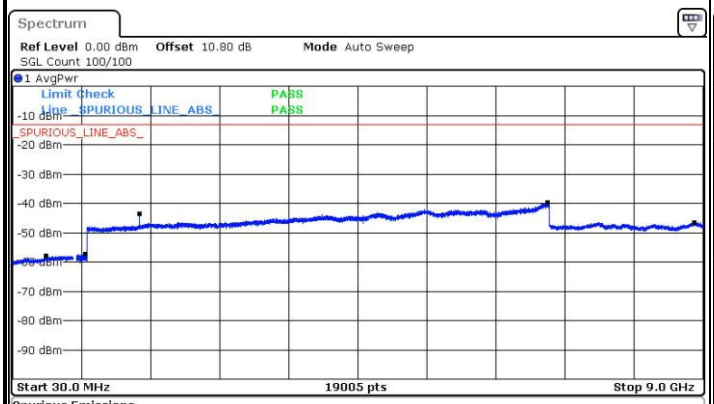


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	814.41154 MHz	-54.89 dBm	-41.89 dB
860.000 MHz	1.000 GHz	100.000 kHz	954.61538 MHz	-57.45 dBm	-44.45 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.66458 GHz	-44.98 dBm	-31.98 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.98175 GHz	-39.79 dBm	-26.79 dB
7.000 GHz	9.000 GHz	1.000 MHz	8.88878 GHz	-46.23 dBm	-33.23 dB

Date: 2.DEC.2016 10:18:30

Highest Channel / QPSK

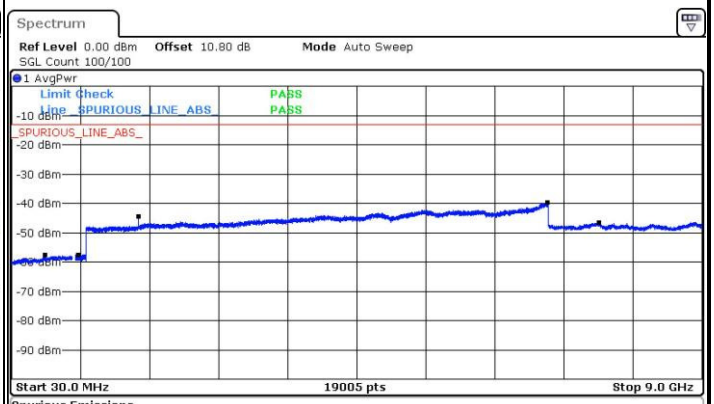


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	465.65342 MHz	-57.80 dBm	-44.80 dB
860.000 MHz	1.000 GHz	100.000 kHz	977.27273 MHz	-57.40 dBm	-44.40 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.67958 GHz	-43.61 dBm	-30.61 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.98075 GHz	-39.82 dBm	-26.82 dB
7.000 GHz	9.000 GHz	1.000 MHz	8.88578 GHz	-46.50 dBm	-33.50 dB

Date: 2.DEC.2016 10:26:55

Highest Channel / 16QAM



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	465.65342 MHz	-57.74 dBm	-44.74 dB
860.000 MHz	1.000 GHz	100.000 kHz	891.53846 MHz	-57.64 dBm	-44.64 dB
1.000 GHz	3.000 GHz	1.000 MHz	1.67958 GHz	-44.53 dBm	-31.53 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.98825 GHz	-39.66 dBm	-26.66 dB
7.000 GHz	9.000 GHz	1.000 MHz	7.65459 GHz	-46.56 dBm	-33.56 dB

Date: 2.DEC.2016 10:27:53

Frequency Stability

Test Conditions		LTE Band 5 (QPSK) / Middle Channel	Limit
Temperature (°C)	Voltage (Volt)	BW 10MHz	2.5ppm
		Deviation (ppm)	Result
50	Normal Voltage	0.0117	PASS
40	Normal Voltage	0.0094	
30	Normal Voltage	0.0020	
20(Ref.)	Normal Voltage	0.0000	
10	Normal Voltage	0.0004	
0	Normal Voltage	0.0004	
-10	Normal Voltage	0.0017	
-20	Normal Voltage	0.0010	
-30	Normal Voltage	0.0014	
20	Maximum Voltage	0.0004	
20	Normal Voltage	0.0000	
20	Battery End Point	0.0097	

Note:

1. Normal Voltage =3.8 V.；Battery End Point (BEP) =3.4 V.；Maximum Voltage =4.35 V.
2. Note: The frequency fundamental emissions stay within the authorized frequency block.

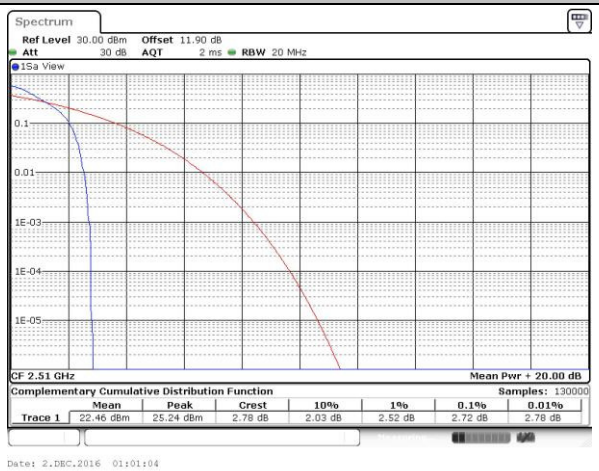
LTE Band 7

Peak-to-Average Ratio

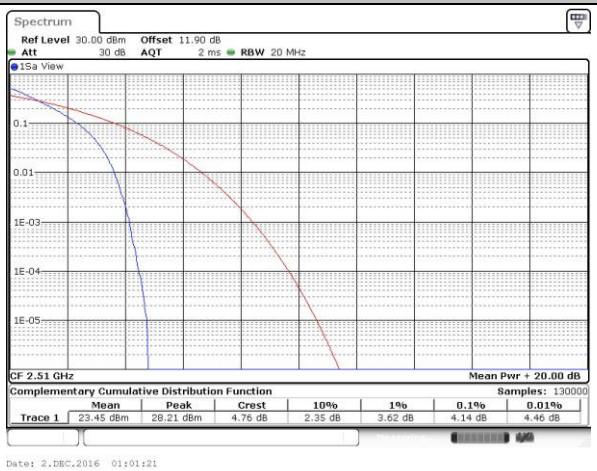
Mode	LTE Band 7 / 20MHz				
Mod.	QPSK		16QAM		Limit: 13dB
RB Size	1RB	Full RB	1RB	Full RB	Result
Lowest CH	2.72	4.14	2.99	4.46	PASS
Middle CH	3.04	3.94	3.59	4.35	
Highest CH	2.84	3.86	3.13	4.29	

LTE Band 7 / 20MHz / QPSK

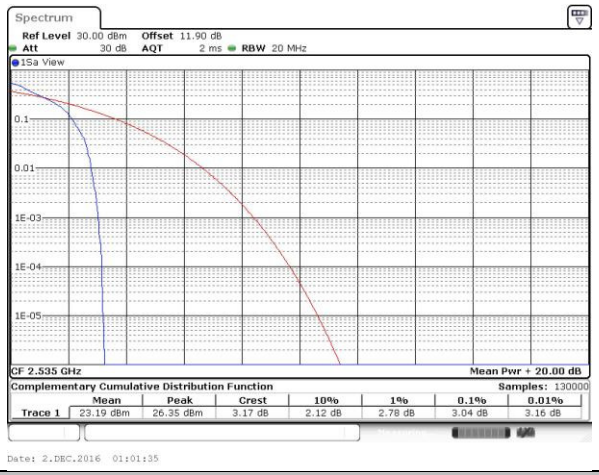
Lowest Channel / 1RB



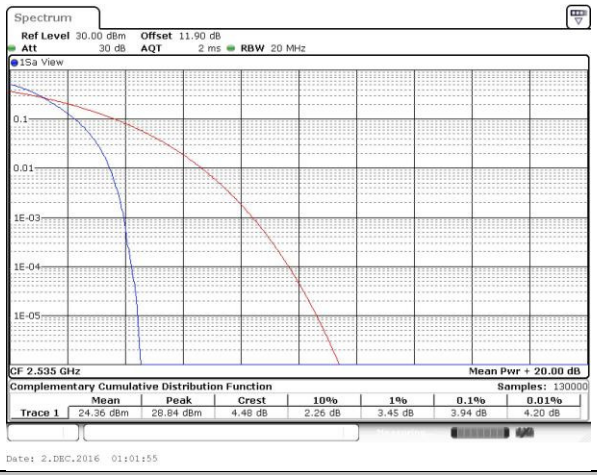
Lowest Channel / Full RB



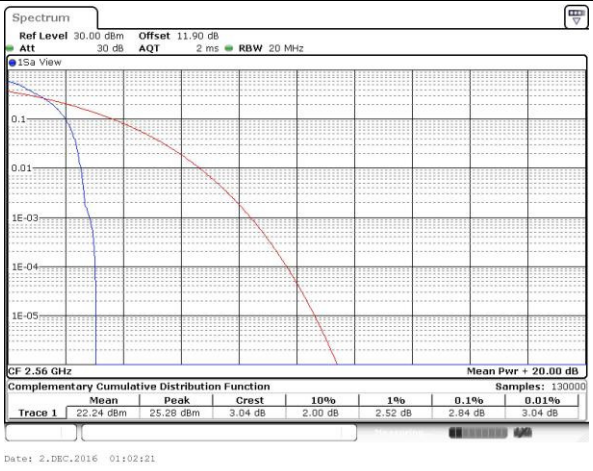
Middle Channel / 1RB



Middle Channel / Full RB



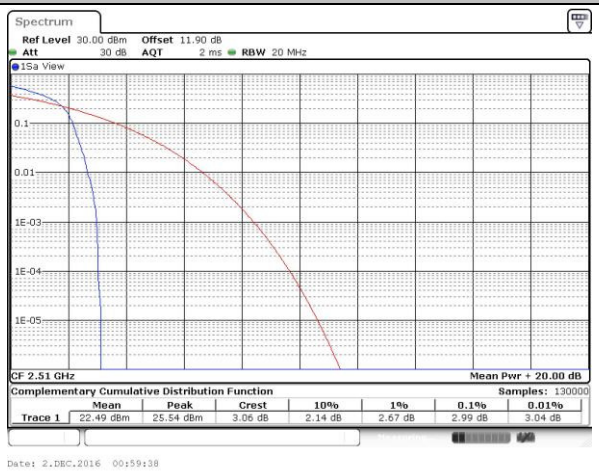
Highest Channel / 1RB



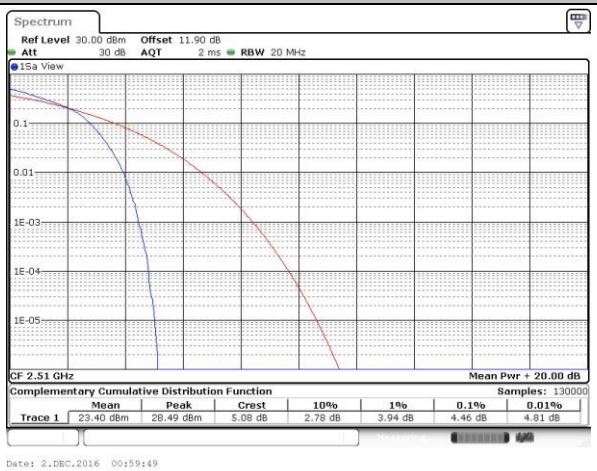
Highest Channel / Full RB

LTE Band 7 / 20MHz / 16QAM

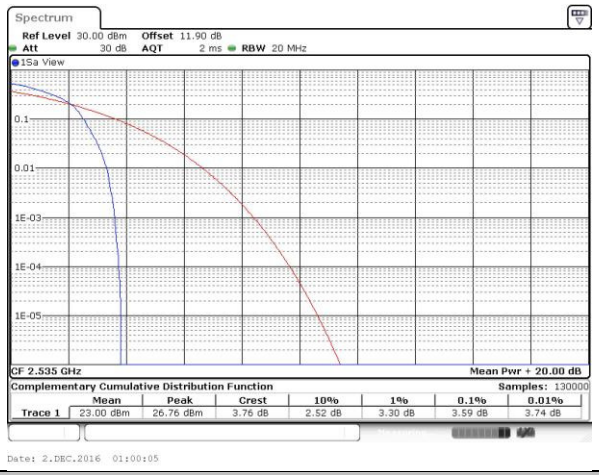
Lowest Channel / 1RB



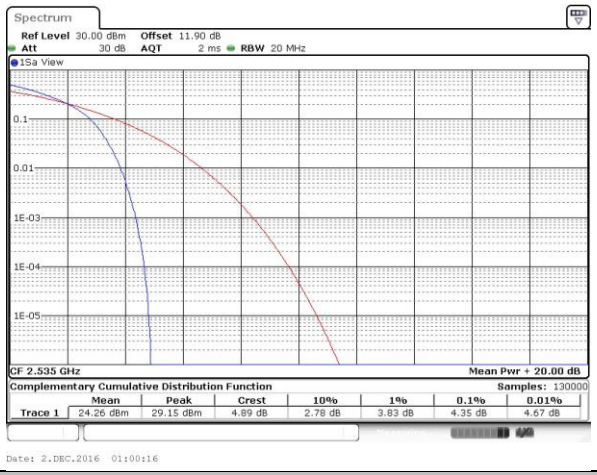
Lowest Channel / Full RB



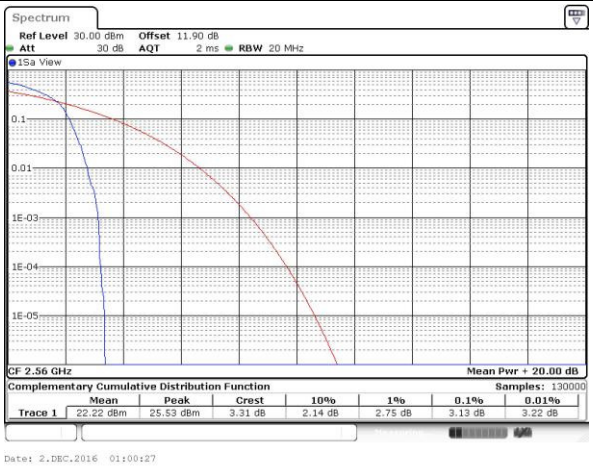
Middle Channel / 1RB



Middle Channel / Full RB



Highest Channel / 1RB



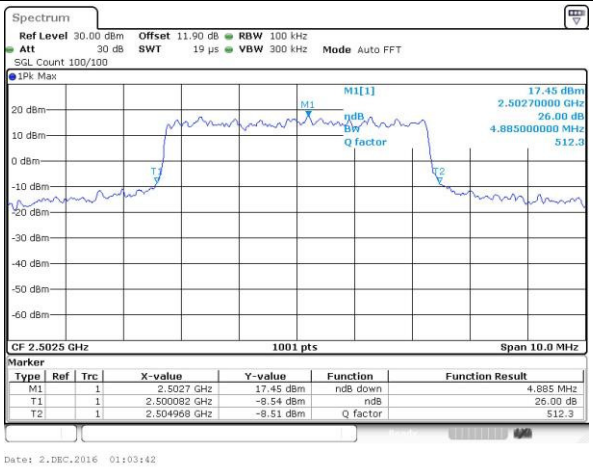
Highest Channel / Full RB

26dB Bandwidth

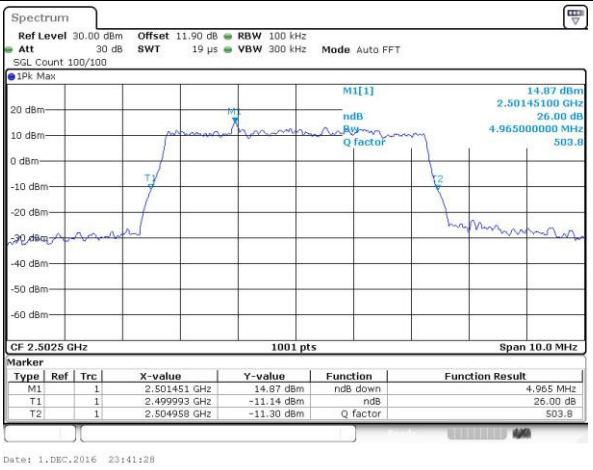
Mode	LTE Band 7 : 26dB BW(MHz)											
BW	1.4MHz		3MHz		5MHz		10MHz		15MHz		20MHz	
Mod.	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM
Lowest CH	-	-	-	-	4.89	4.97	9.79	10.05	14.84	14.27	20.46	22.54
Middle CH	-	-	-	-	4.96	5.01	9.77	9.93	14.69	14.90	20.26	20.30
Highest CH	-	-	-	-	4.92	4.96	9.89	9.89	14.39	14.78	20.38	22.02

LTE Band 7

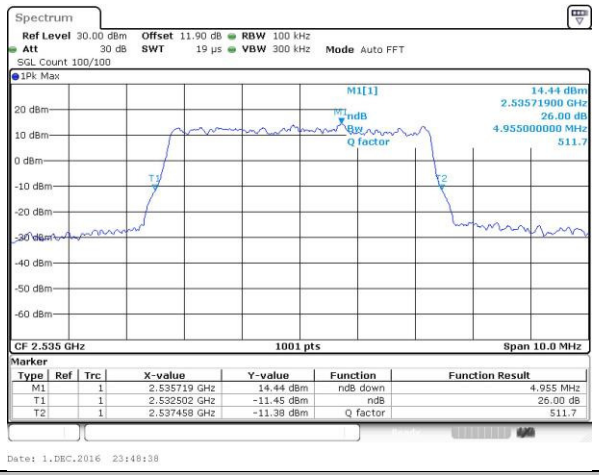
Lowest Channel / 5MHz / QPSK



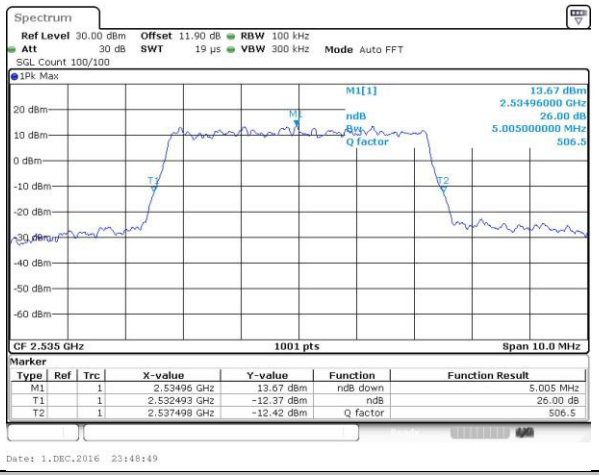
Lowest Channel / 5MHz / 16QAM



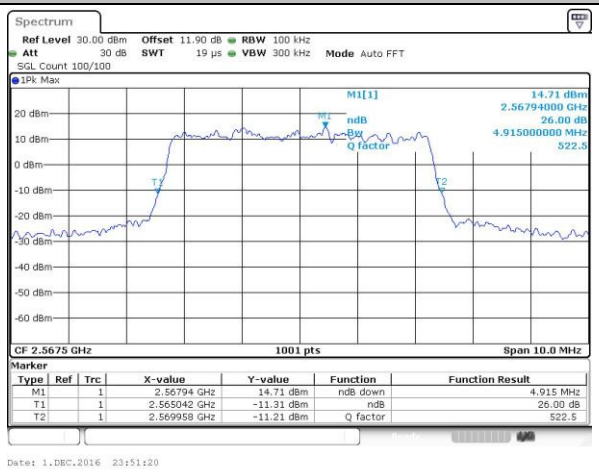
Middle Channel / 5MHz / QPSK



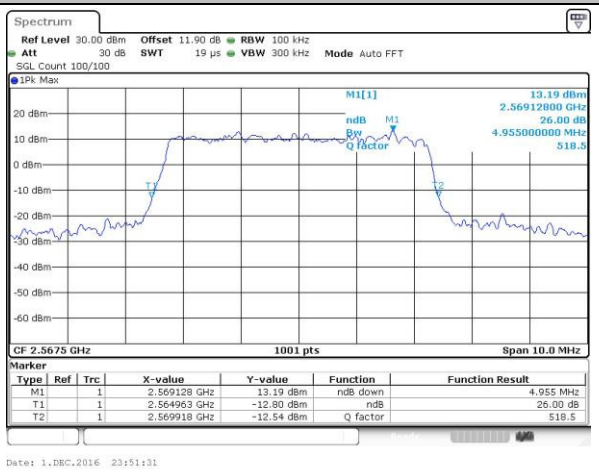
Middle Channel / 5MHz / 16QAM



Highest Channel / 5MHz / QPSK

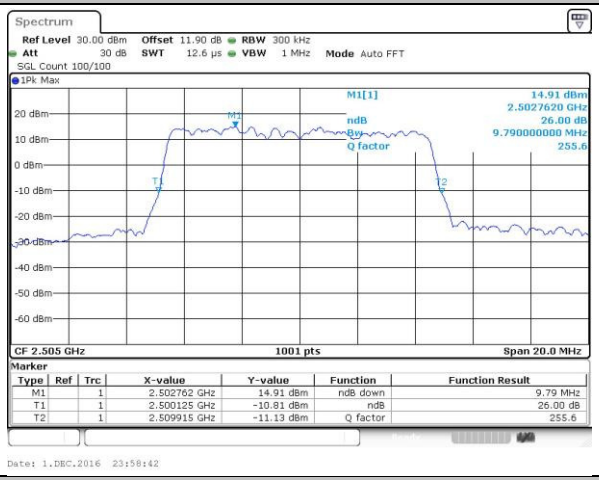


Highest Channel / 5MHz / 16QAM

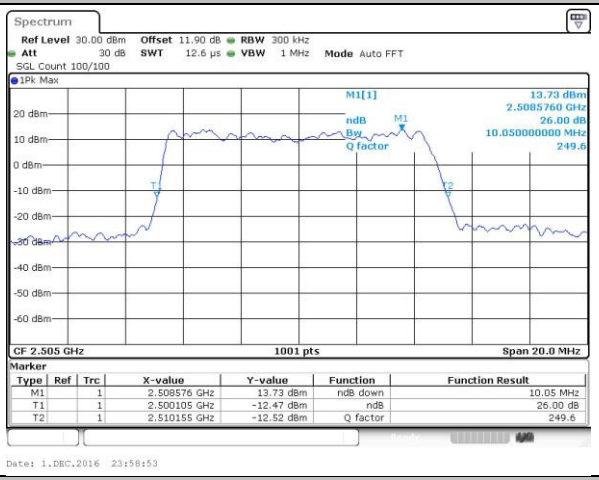


LTE Band 7

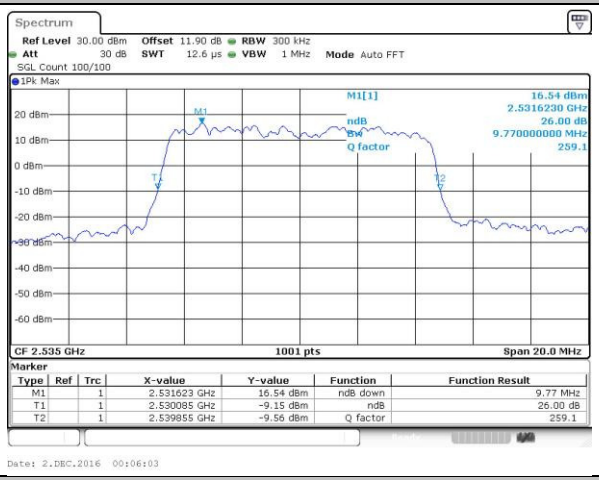
Lowest Channel / 10MHz / QPSK



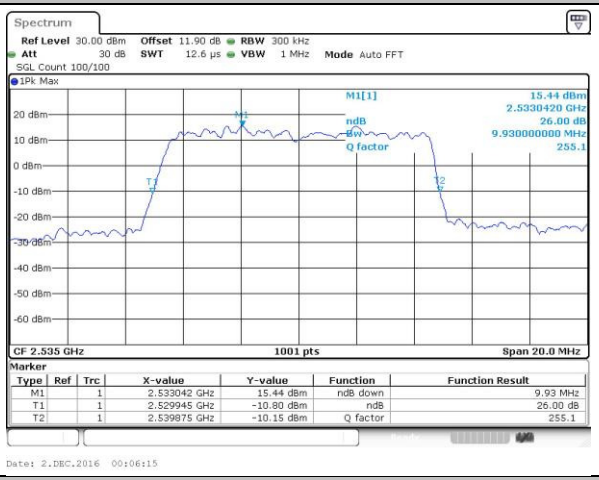
Lowest Channel / 10MHz / 16QAM



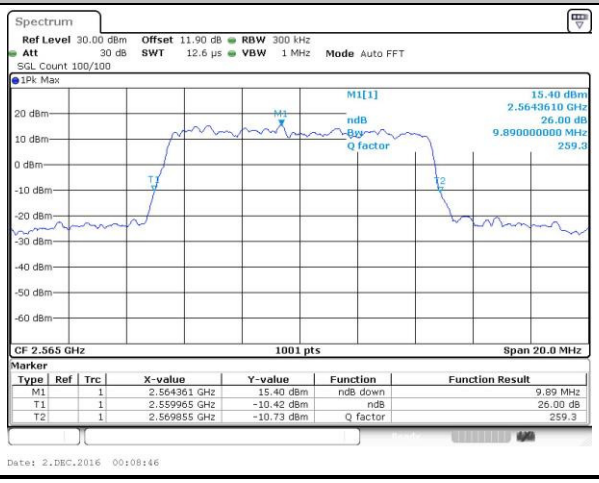
Middle Channel / 10MHz / QPSK



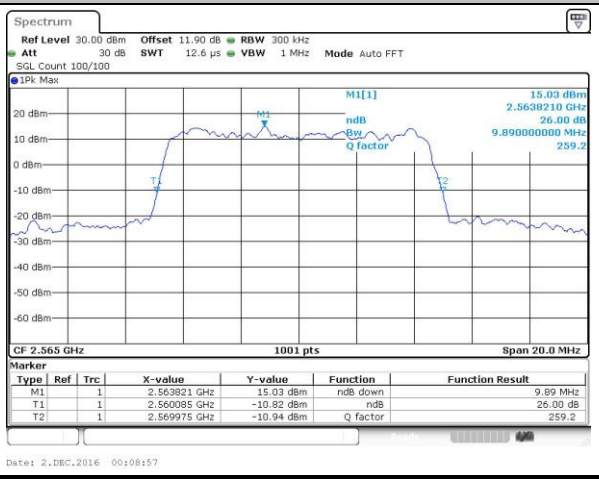
Middle Channel / 10MHz / 16QAM



Highest Channel / 10MHz / QPSK

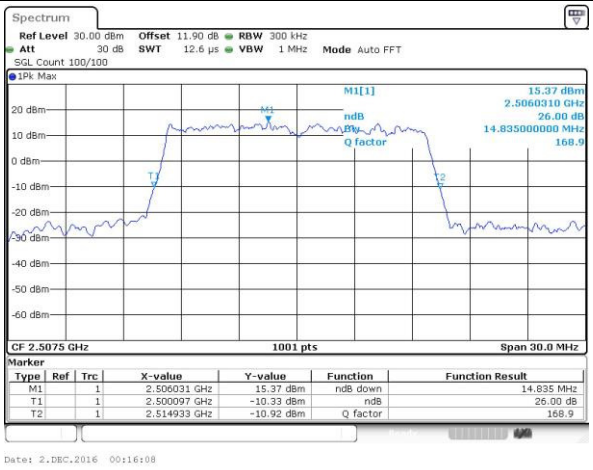


Highest Channel / 10MHz / 16QAM

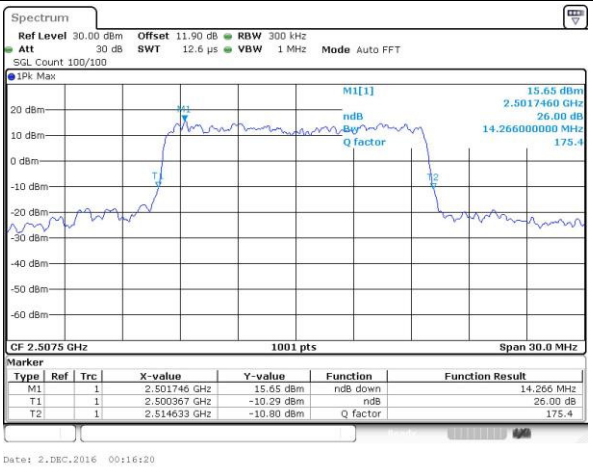


LTE Band 7

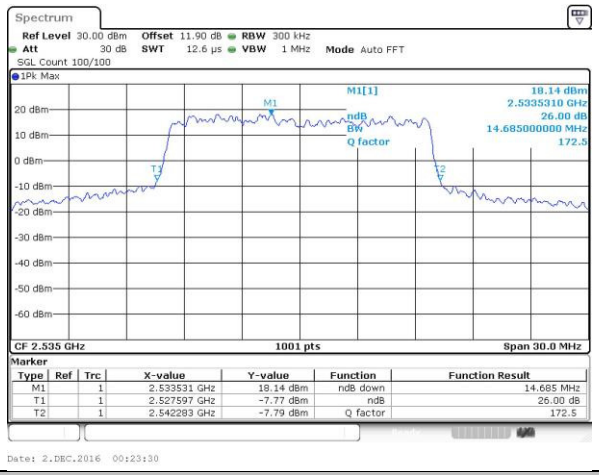
Lowest Channel / 15MHz / QPSK



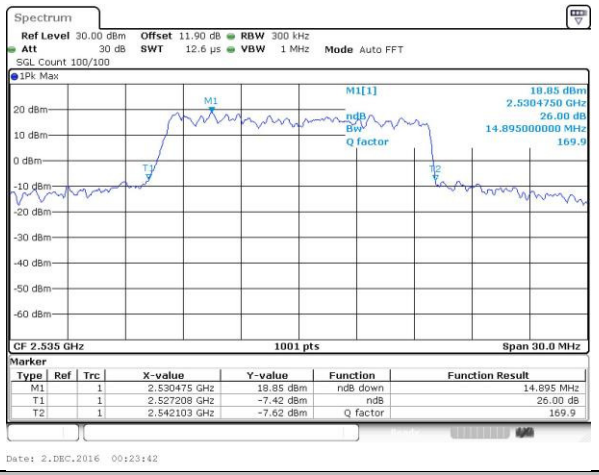
Lowest Channel / 15MHz / 16QAM



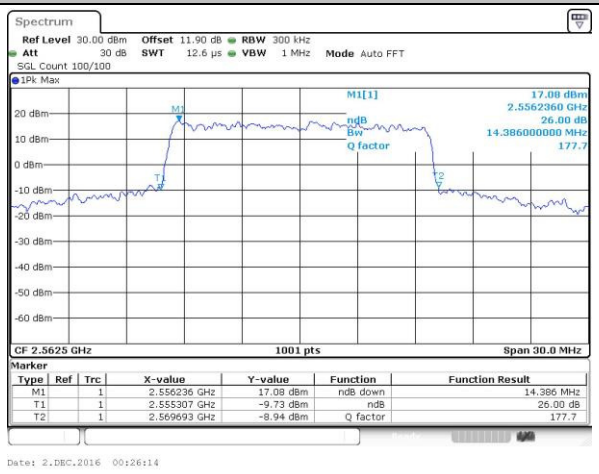
Middle Channel / 15MHz / QPSK



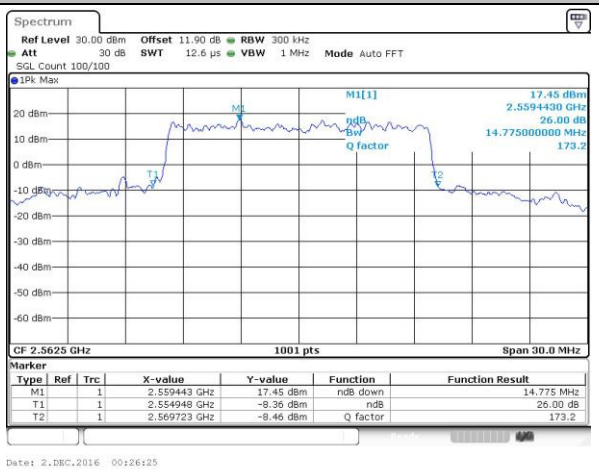
Middle Channel / 15MHz / 16QAM



Highest Channel / 15MHz / QPSK

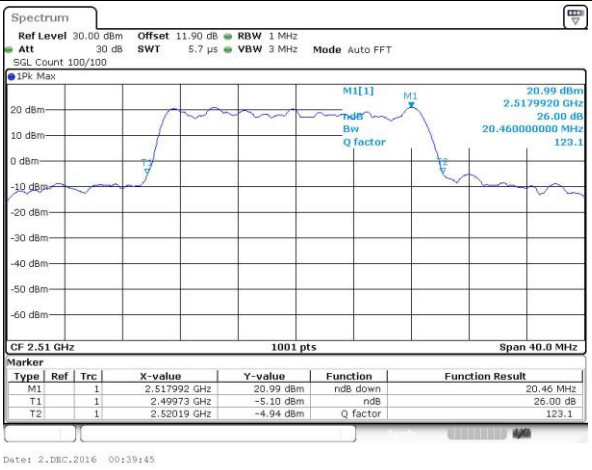


Highest Channel / 15MHz / 16QAM

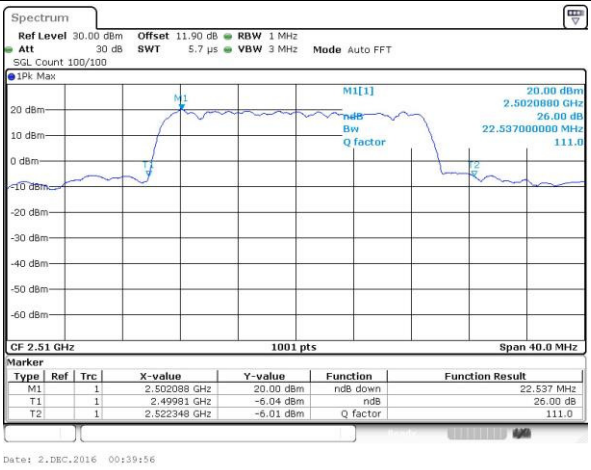


LTE Band 7

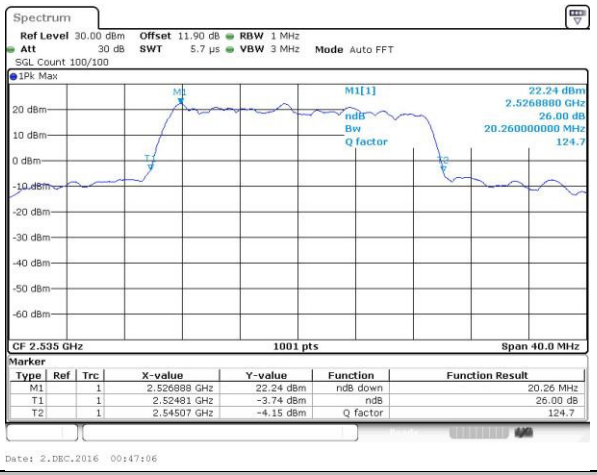
Lowest Channel / 20MHz / QPSK



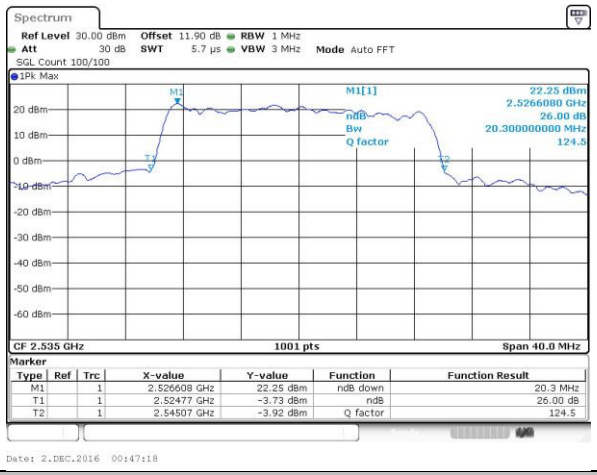
Lowest Channel / 20MHz / 16QAM



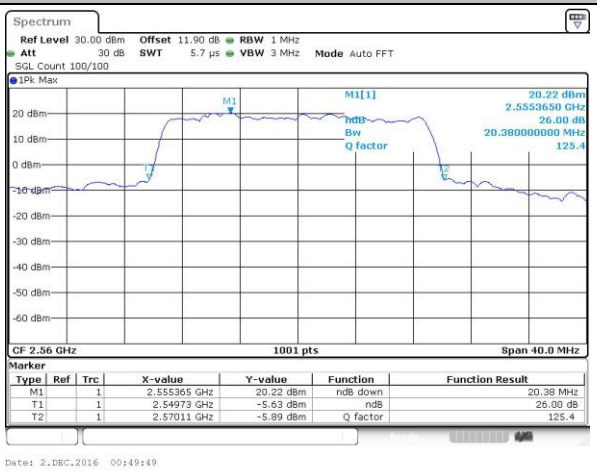
Middle Channel / 20MHz / QPSK



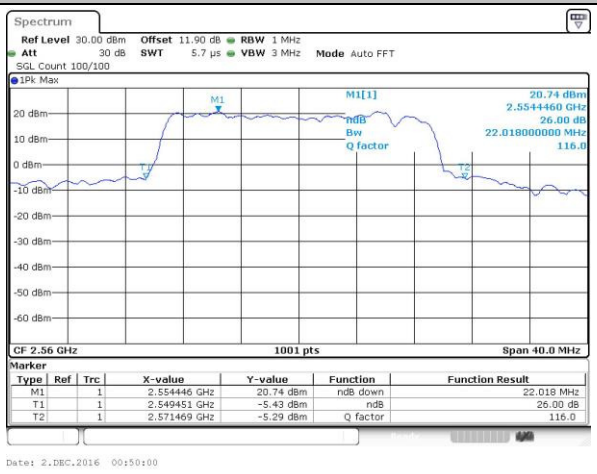
Middle Channel / 20MHz / 16QAM



Highest Channel / 20MHz / QPSK



Highest Channel / 20MHz / 16QAM

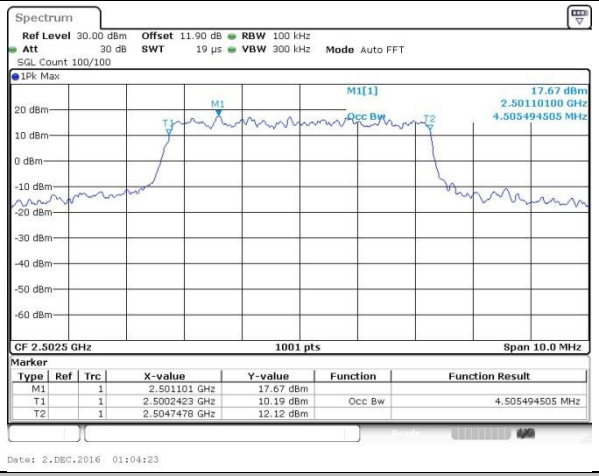


Occupied Bandwidth

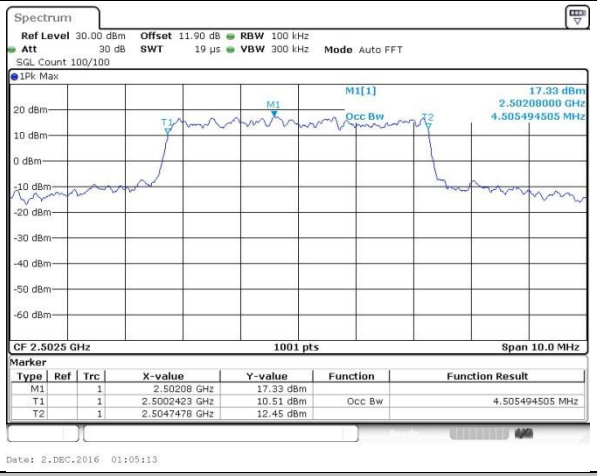
Mode	LTE Band 7 : 99%OBW(MHz)											
BW	1.4MHz		3MHz		5MHz		10MHz		15MHz		20MHz	
Mod.	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM
Lowest CH	-	-	-	-	4.51	4.51	9.09	9.07	13.55	13.49	18.38	18.5
Middle CH	-	-	-	-	4.49	4.46	9.07	9.07	13.55	13.61	18.34	18.38
Highest CH	-	-	-	-	4.52	4.5	9.07	9.05	13.49	13.52	18.54	18.58

LTE Band 7

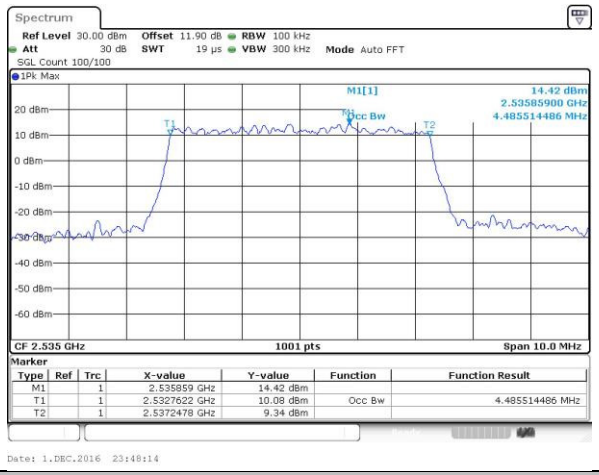
Lowest Channel / 5MHz / QPSK



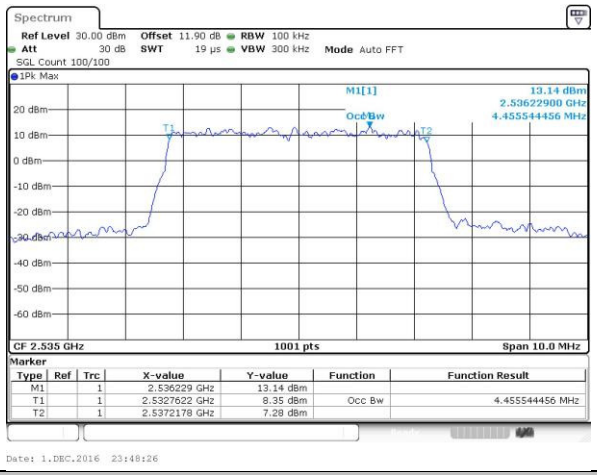
Lowest Channel / 5MHz / 16QAM



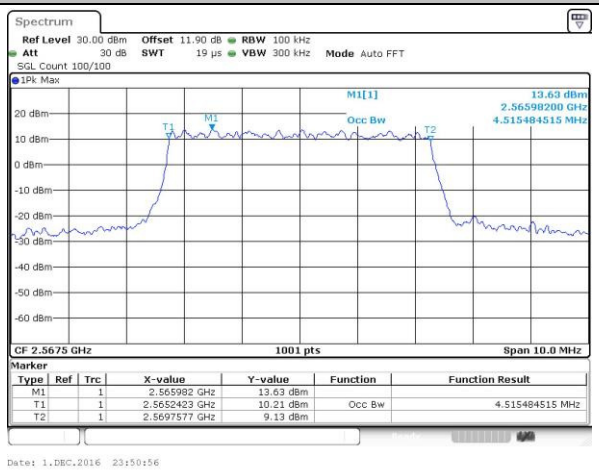
Middle Channel / 5MHz / QPSK



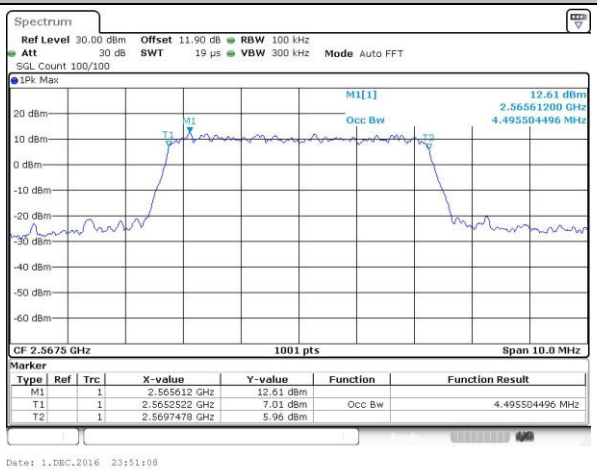
Middle Channel / 5MHz / 16QAM



Highest Channel / 5MHz / QPSK

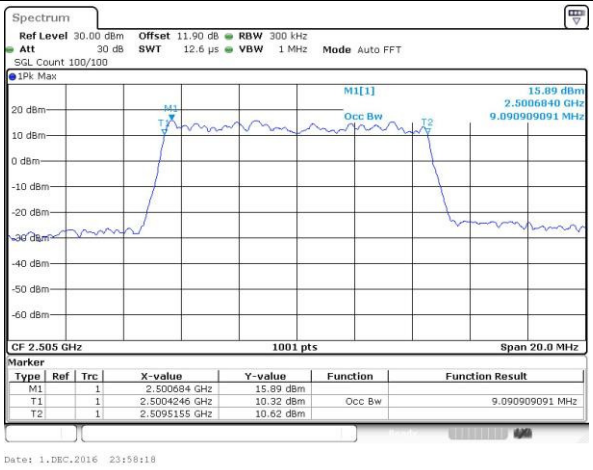


Highest Channel / 5MHz / 16QAM

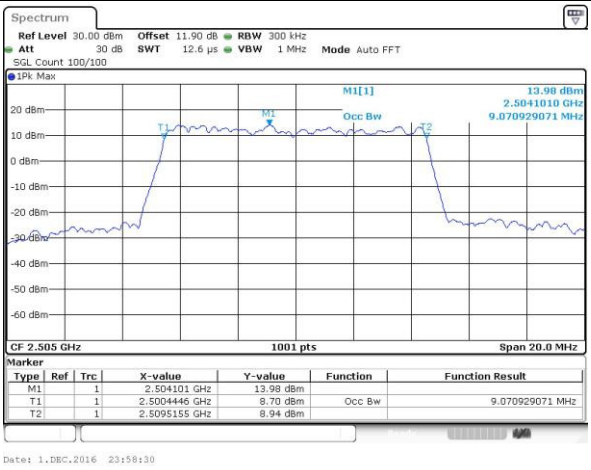


LTE Band 7

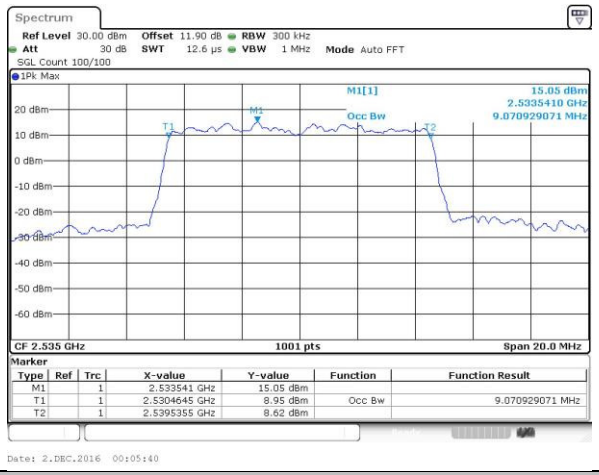
Lowest Channel / 10MHz / QPSK



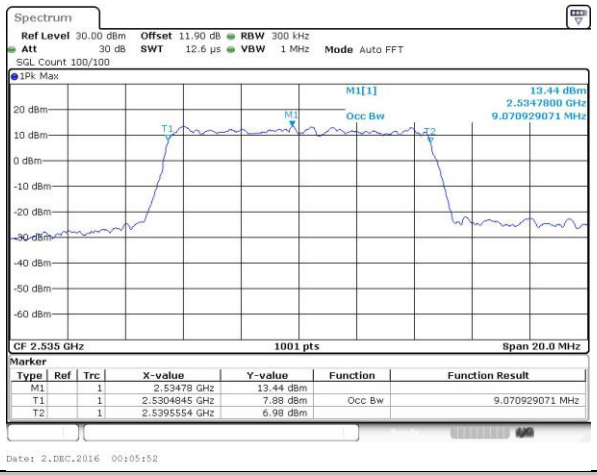
Lowest Channel / 10MHz / 16QAM



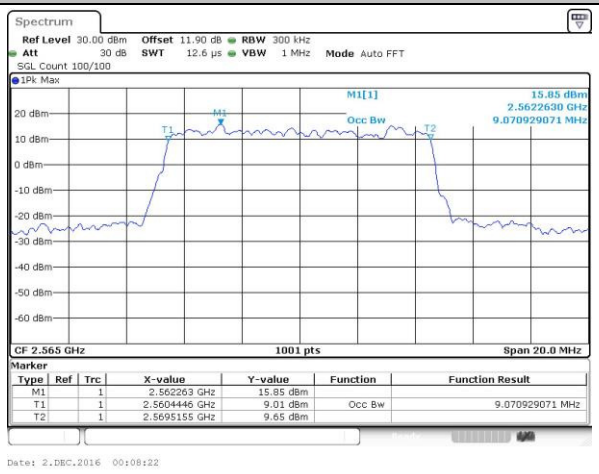
Middle Channel / 10MHz / QPSK



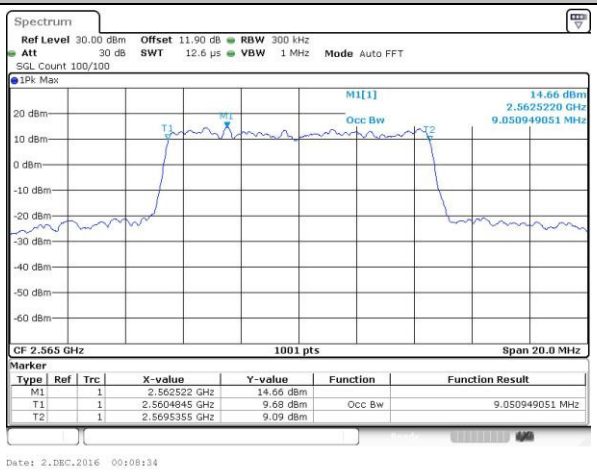
Middle Channel / 10MHz / 16QAM



Highest Channel / 10MHz / QPSK

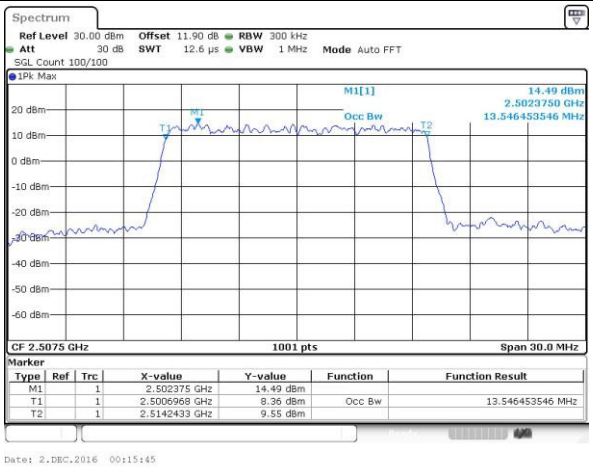


Highest Channel / 10MHz / 16QAM

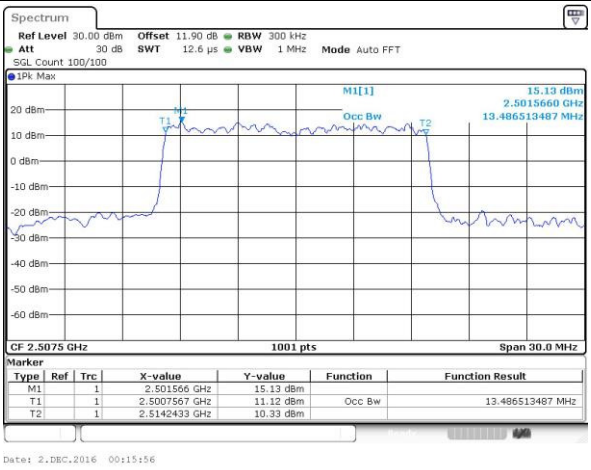


LTE Band 7

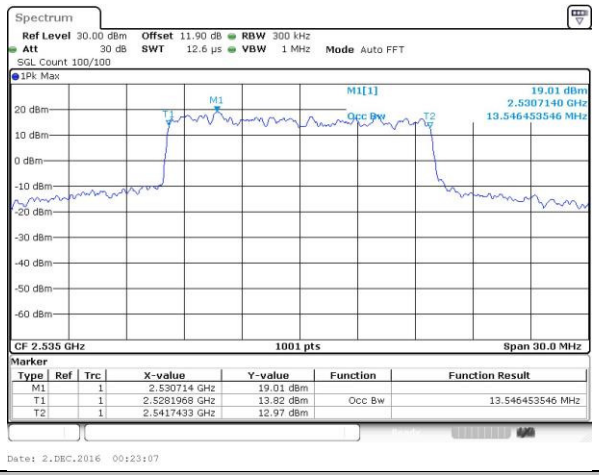
Lowest Channel / 15MHz / QPSK



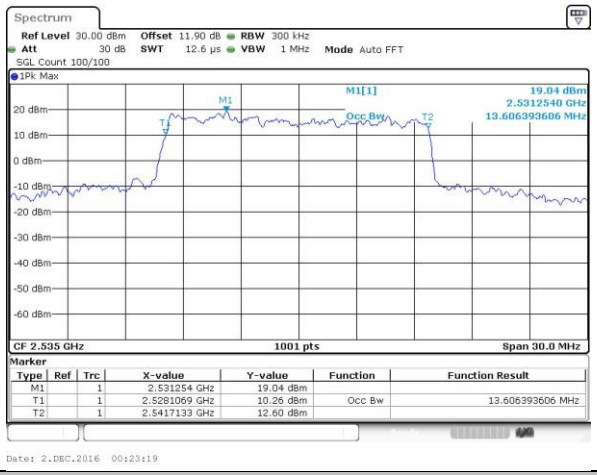
Lowest Channel / 15MHz / 16QAM



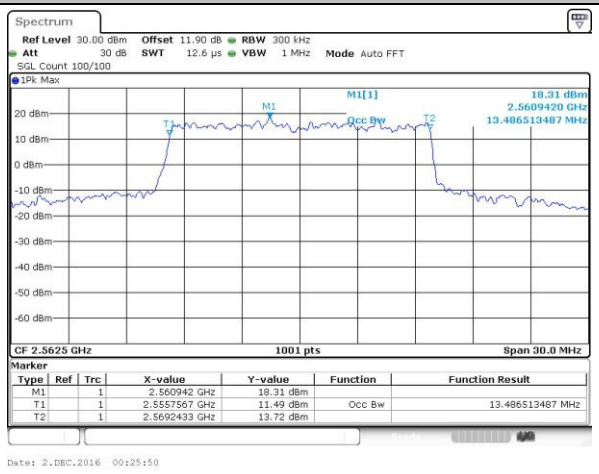
Middle Channel / 15MHz / QPSK



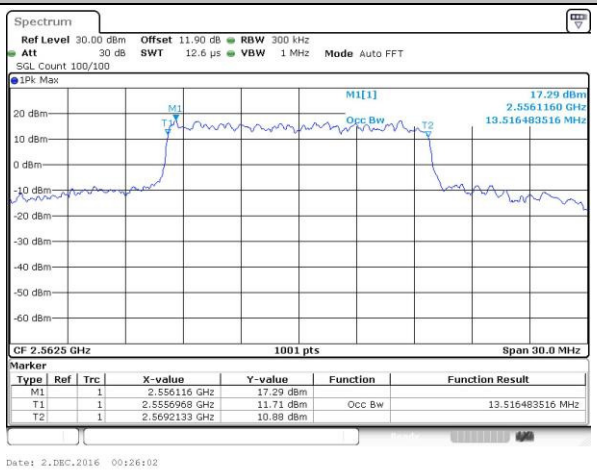
Middle Channel / 15MHz / 16QAM



Highest Channel / 15MHz / QPSK

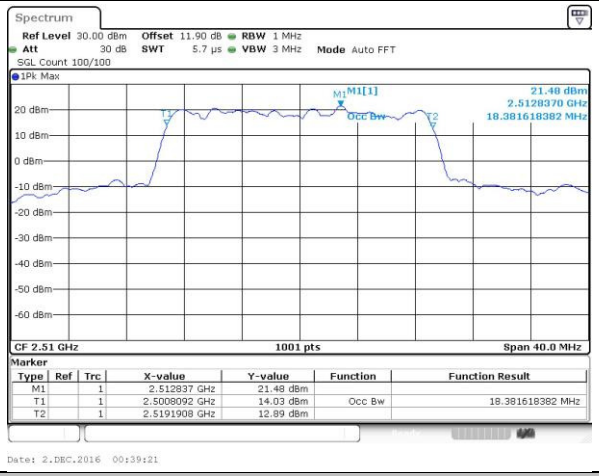


Highest Channel / 15MHz / 16QAM

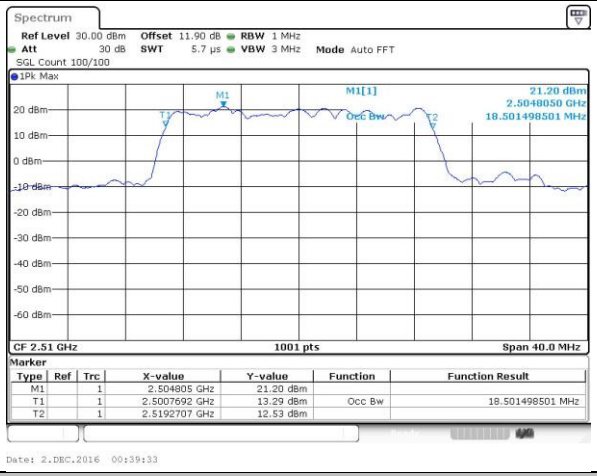


LTE Band 7

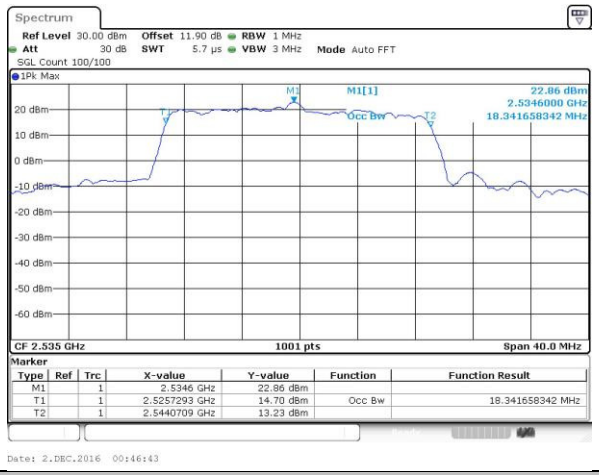
Lowest Channel / 20MHz / QPSK



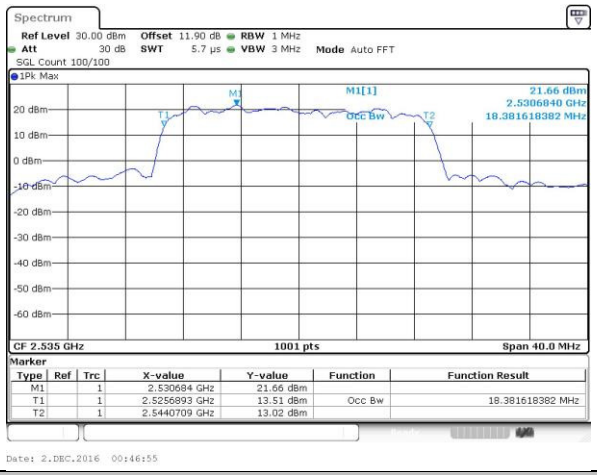
Lowest Channel / 20MHz / 16QAM



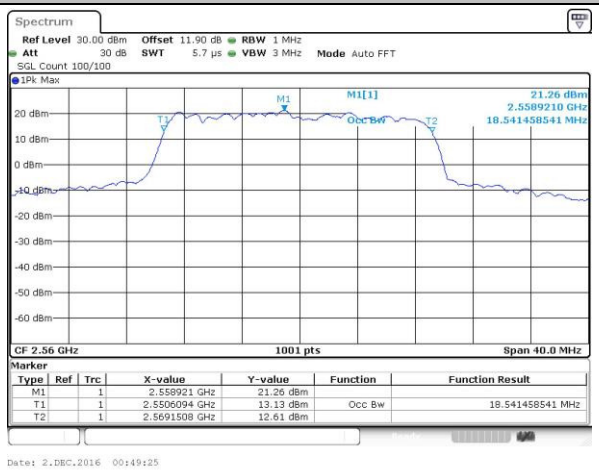
Middle Channel / 20MHz / QPSK



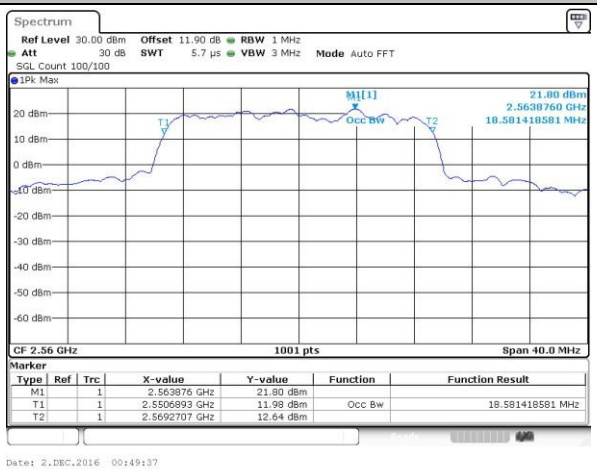
Middle Channel / 20MHz / 16QAM



Highest Channel / 20MHz / QPSK



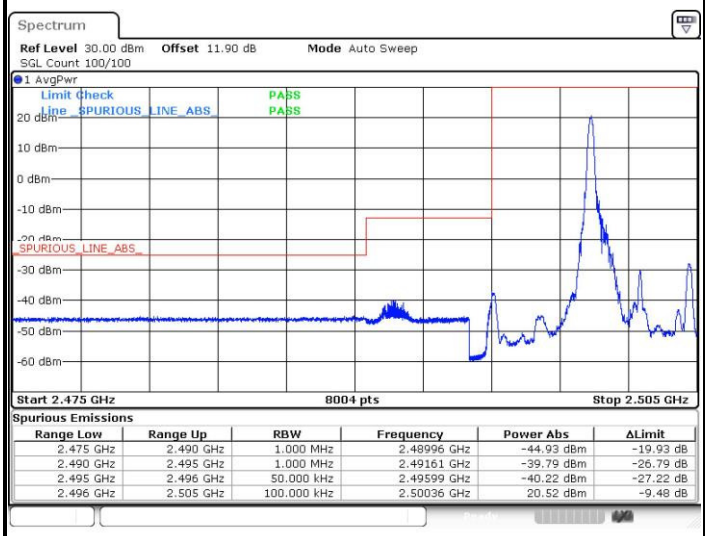
Highest Channel / 20MHz / 16QAM



Conducted Band Edge

LTE Band 7 / 5MHz / QPSK

Lowest Band Edge / 1 RB

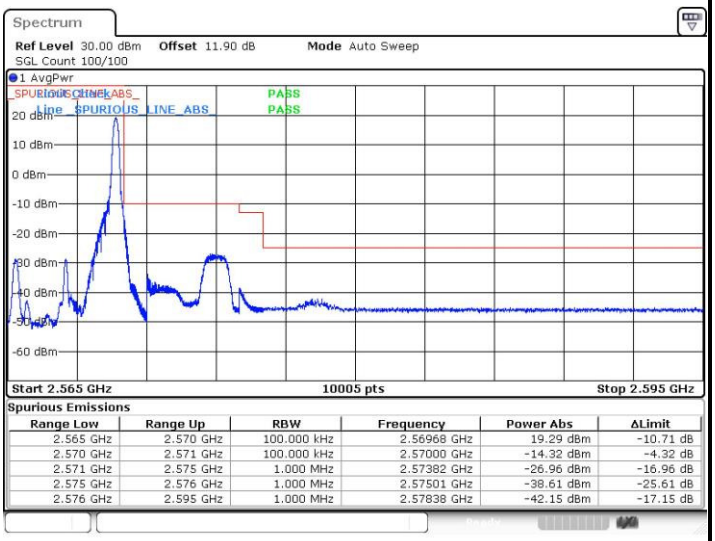


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.48996 GHz	-44.93 dBm	-19.93 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49161 GHz	-39.79 dBm	-26.79 dB
2.495 GHz	2.496 GHz	50.000 kHz	2.49599 GHz	-40.22 dBm	-27.22 dB
2.496 GHz	2.505 GHz	100.000 kHz	2.50036 GHz	20.52 dBm	-9.48 dB

Date: 1.DEC.2016 23:42:37

Highest Band Edge / 1 RB

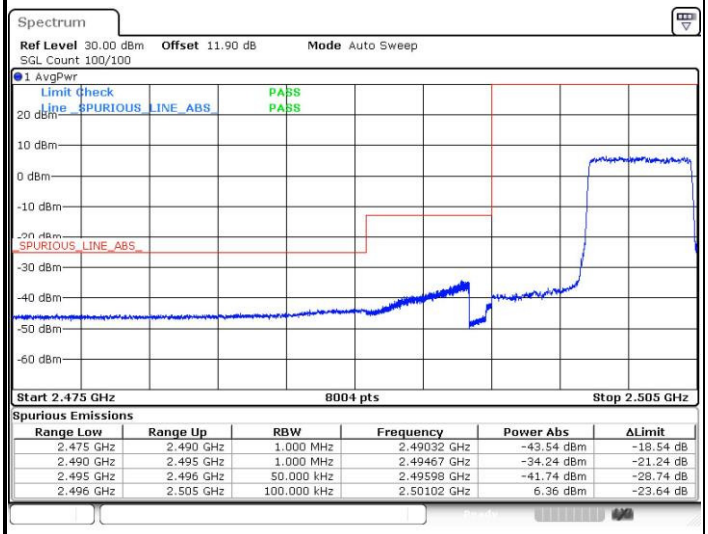


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.565 GHz	2.570 GHz	100.000 kHz	2.56968 GHz	19.29 dBm	-10.71 dB
2.570 GHz	2.571 GHz	100.000 kHz	2.57000 GHz	-14.32 dBm	-4.32 dB
2.571 GHz	2.575 GHz	1.000 MHz	2.57382 GHz	-26.96 dBm	-16.96 dB
2.575 GHz	2.576 GHz	1.000 MHz	2.57501 GHz	-38.61 dBm	-25.61 dB
2.576 GHz	2.595 GHz	1.000 MHz	2.57838 GHz	-42.15 dBm	-17.15 dB

Date: 1.DEC.2016 23:52:41

Lowest Band Edge / Full RB

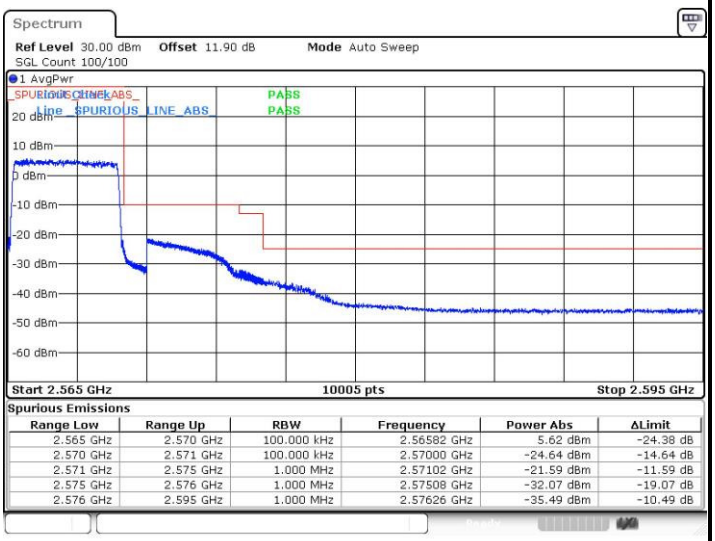


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.49032 GHz	-43.54 dBm	-18.54 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49467 GHz	-34.24 dBm	-21.24 dB
2.495 GHz	2.496 GHz	50.000 kHz	2.49598 GHz	-41.74 dBm	-28.74 dB
2.496 GHz	2.505 GHz	100.000 kHz	2.50102 GHz	6.36 dBm	-23.64 dB

Date: 1.DEC.2016 23:44:57

Highest Band Edge / Full RB



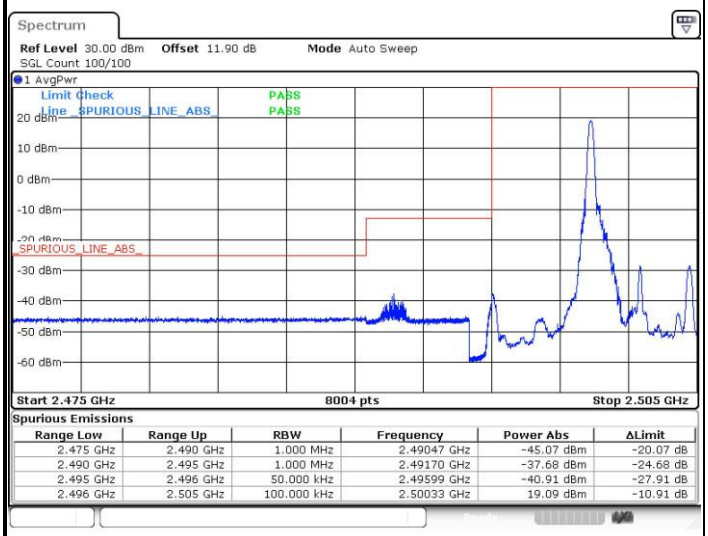
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.565 GHz	2.570 GHz	100.000 kHz	2.56582 GHz	5.62 dBm	-24.38 dB
2.570 GHz	2.571 GHz	100.000 kHz	2.57000 GHz	-24.64 dBm	-14.64 dB
2.571 GHz	2.575 GHz	1.000 MHz	2.57102 GHz	-21.59 dBm	-11.59 dB
2.575 GHz	2.576 GHz	1.000 MHz	2.57508 GHz	-32.07 dBm	-19.07 dB
2.576 GHz	2.595 GHz	1.000 MHz	2.57626 GHz	-35.49 dBm	-10.49 dB

Date: 1.DEC.2016 23:55:01

LTE Band 7 / 5MHz / 16QAM

Lowest Band Edge / 1 RB

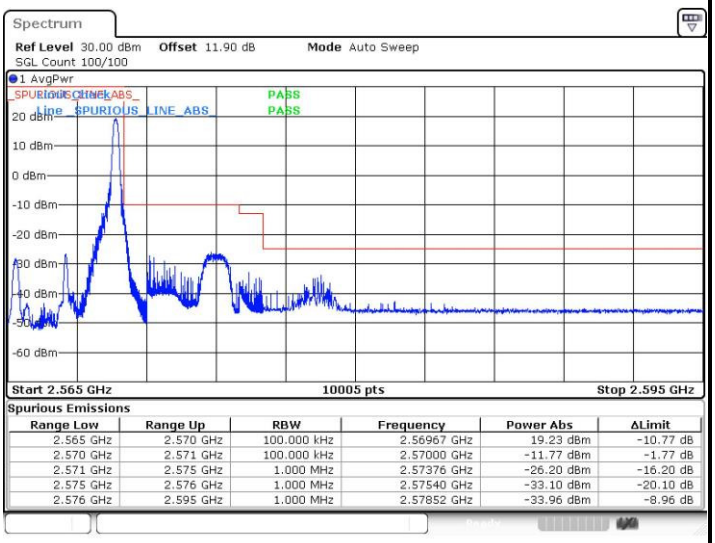


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.49047 GHz	-45.07 dBm	-20.07 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49170 GHz	-37.68 dBm	-24.68 dB
2.495 GHz	2.496 GHz	50.000 kHz	2.49599 GHz	-40.91 dBm	-27.91 dB
2.496 GHz	2.505 GHz	100.000 kHz	2.50033 GHz	19.09 dBm	-10.91 dB

Date: 1.DEC.2016 23:43:47

Highest Band Edge / 1 RB

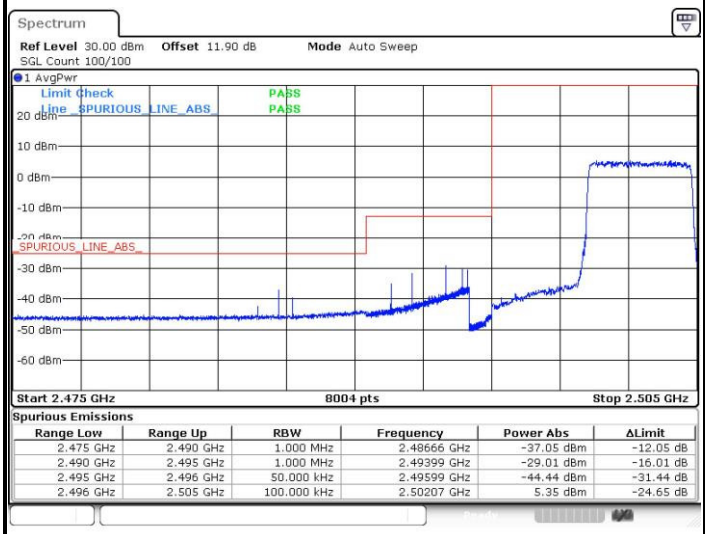


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.565 GHz	2.570 GHz	100.000 kHz	2.56967 GHz	19.23 dBm	-10.77 dB
2.570 GHz	2.571 GHz	100.000 kHz	2.57000 GHz	-11.77 dBm	-1.77 dB
2.571 GHz	2.575 GHz	1.000 MHz	2.57376 GHz	-26.20 dBm	-16.20 dB
2.575 GHz	2.576 GHz	1.000 MHz	2.57540 GHz	-33.10 dBm	-20.10 dB
2.576 GHz	2.595 GHz	1.000 MHz	2.57852 GHz	-33.96 dBm	-8.96 dB

Date: 1.DEC.2016 23:53:51

Lowest Band Edge / Full RB

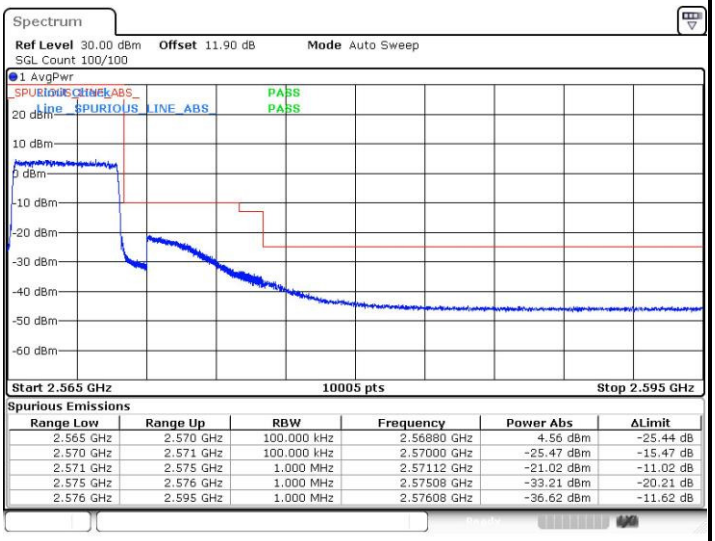


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.48666 GHz	-37.05 dBm	-12.05 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49399 GHz	-29.01 dBm	-16.01 dB
2.495 GHz	2.496 GHz	50.000 kHz	2.49599 GHz	-44.44 dBm	-31.44 dB
2.496 GHz	2.505 GHz	100.000 kHz	2.50207 GHz	5.35 dBm	-24.65 dB

Date: 1.DEC.2016 23:46:07

Highest Band Edge / Full RB



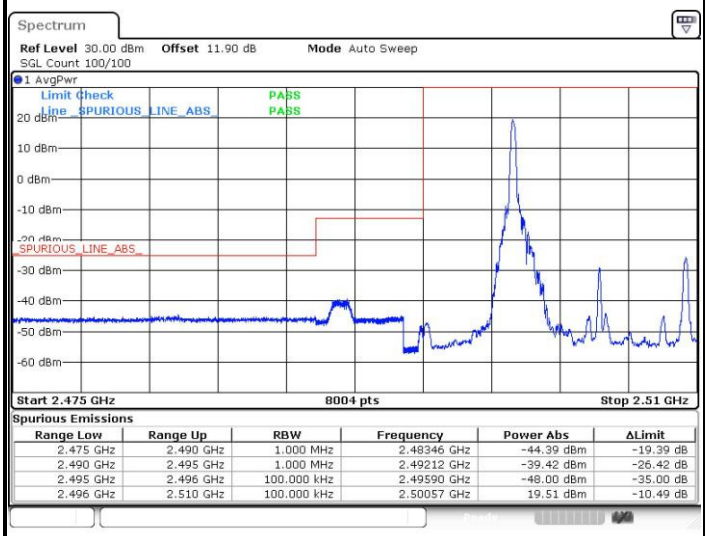
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.565 GHz	2.570 GHz	100.000 kHz	2.56880 GHz	4.56 dBm	-25.44 dB
2.570 GHz	2.571 GHz	100.000 kHz	2.57000 GHz	-25.47 dBm	-15.47 dB
2.571 GHz	2.575 GHz	1.000 MHz	2.57112 GHz	-21.02 dBm	-11.02 dB
2.575 GHz	2.576 GHz	1.000 MHz	2.57508 GHz	-33.21 dBm	-20.21 dB
2.576 GHz	2.595 GHz	1.000 MHz	2.57608 GHz	-36.62 dBm	-11.62 dB

Date: 1.DEC.2016 23:56:11

LTE Band 7 / 10MHz / QPSK

Lowest Band Edge / 1 RB

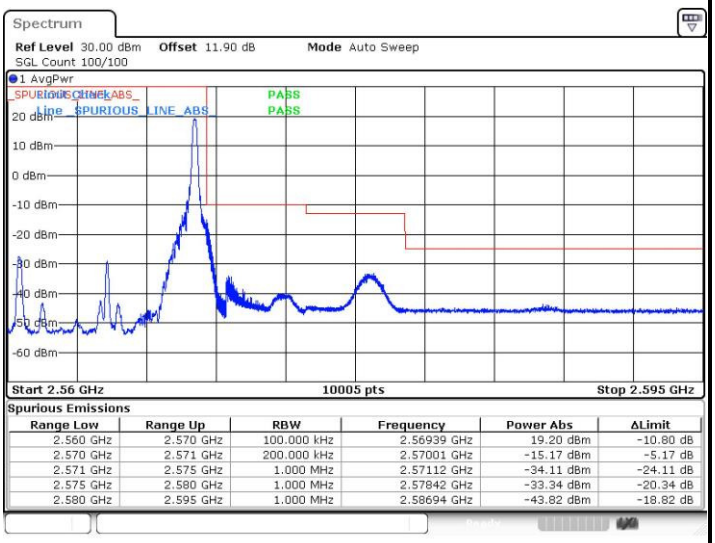


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.48346 GHz	-44.39 dBm	-19.39 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49212 GHz	-39.42 dBm	-26.42 dB
2.495 GHz	2.496 GHz	100.000 kHz	2.49590 GHz	-48.00 dBm	-35.00 dB
2.496 GHz	2.510 GHz	100.000 kHz	2.50057 GHz	19.51 dBm	-10.49 dB

Date: 2.DEC.2016 00:00:03

Highest Band Edge / 1 RB

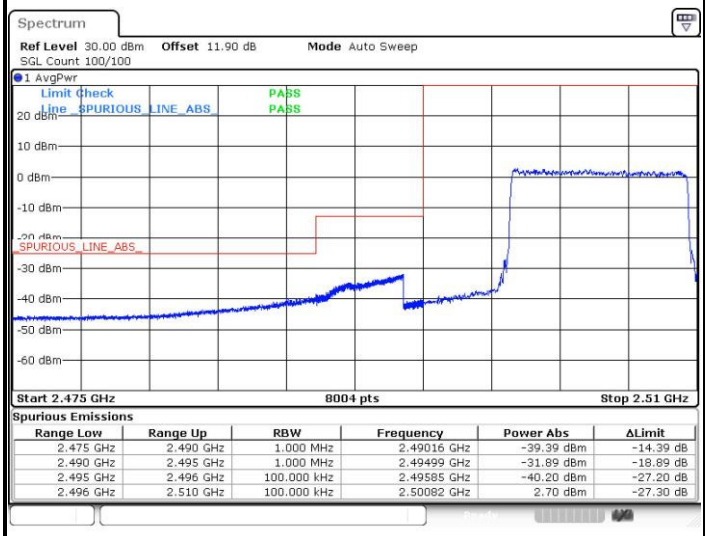


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.560 GHz	2.570 GHz	100.000 kHz	2.56939 GHz	19.20 dBm	-10.80 dB
2.570 GHz	2.571 GHz	200.000 kHz	2.57001 GHz	-15.17 dBm	-5.17 dB
2.571 GHz	2.575 GHz	1.000 MHz	2.57112 GHz	-34.11 dBm	-24.11 dB
2.575 GHz	2.580 GHz	1.000 MHz	2.57842 GHz	-33.34 dBm	-20.34 dB
2.580 GHz	2.595 GHz	1.000 MHz	2.58694 GHz	-43.82 dBm	-18.82 dB

Date: 2.DEC.2016 00:10:07

Lowest Band Edge / Full RB

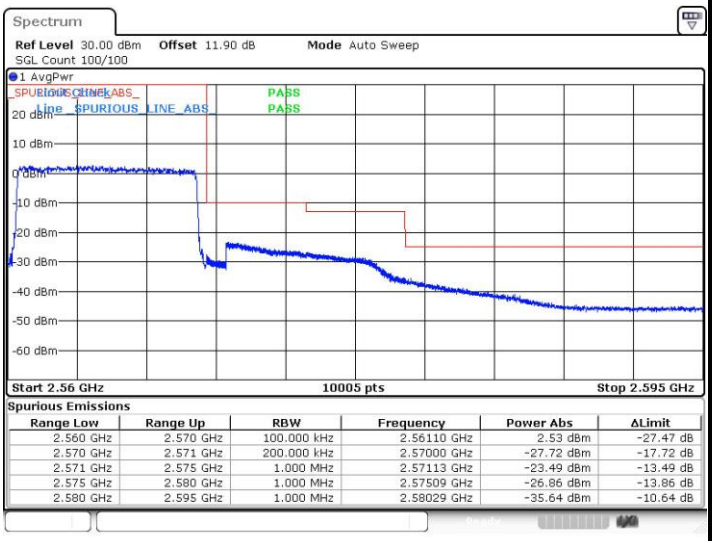


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.49016 GHz	-39.39 dBm	-14.39 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49499 GHz	-31.89 dBm	-18.89 dB
2.495 GHz	2.496 GHz	100.000 kHz	2.49585 GHz	-40.20 dBm	-27.20 dB
2.496 GHz	2.510 GHz	100.000 kHz	2.50082 GHz	2.70 dBm	-27.30 dB

Date: 2.DEC.2016 00:02:23

Highest Band Edge / Full RB



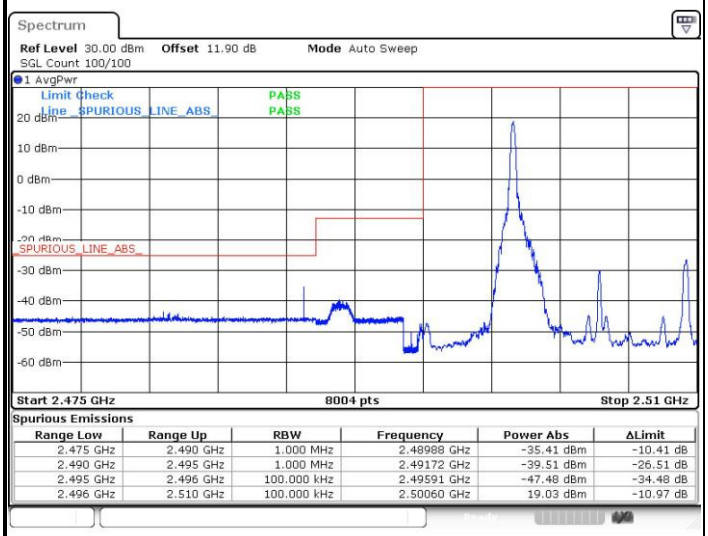
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.560 GHz	2.570 GHz	100.000 kHz	2.56110 GHz	2.53 dBm	-27.47 dB
2.570 GHz	2.571 GHz	200.000 kHz	2.57000 GHz	-27.72 dBm	-17.72 dB
2.571 GHz	2.575 GHz	1.000 MHz	2.57113 GHz	-23.49 dBm	-13.49 dB
2.575 GHz	2.580 GHz	1.000 MHz	2.57509 GHz	-26.86 dBm	-13.86 dB
2.580 GHz	2.595 GHz	1.000 MHz	2.58029 GHz	-35.64 dBm	-10.64 dB

Date: 2.DEC.2016 00:12:27

LTE Band 7 / 10MHz / 16QAM

Lowest Band Edge / 1 RB

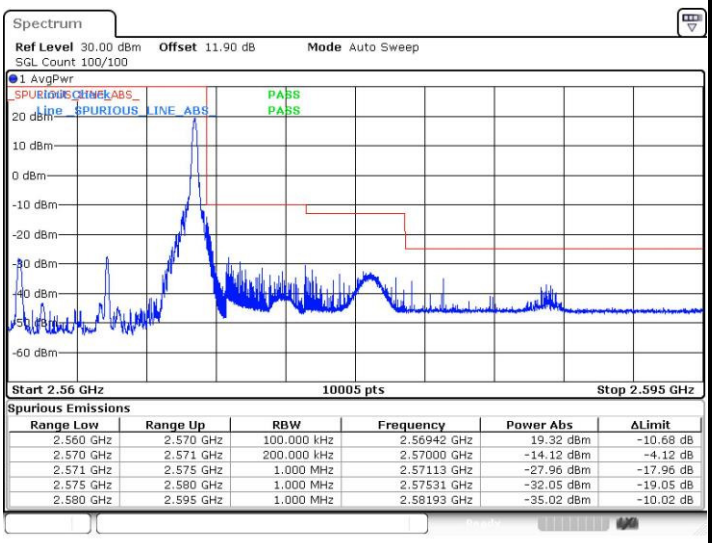


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.48988 GHz	-35.41 dBm	-10.41 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49172 GHz	-39.51 dBm	-26.51 dB
2.495 GHz	2.496 GHz	100.000 kHz	2.49591 GHz	-47.48 dBm	-34.48 dB
2.496 GHz	2.510 GHz	100.000 kHz	2.50060 GHz	19.03 dBm	-10.97 dB

Date: 2.DEC.2016 00:01:13

Highest Band Edge / 1 RB

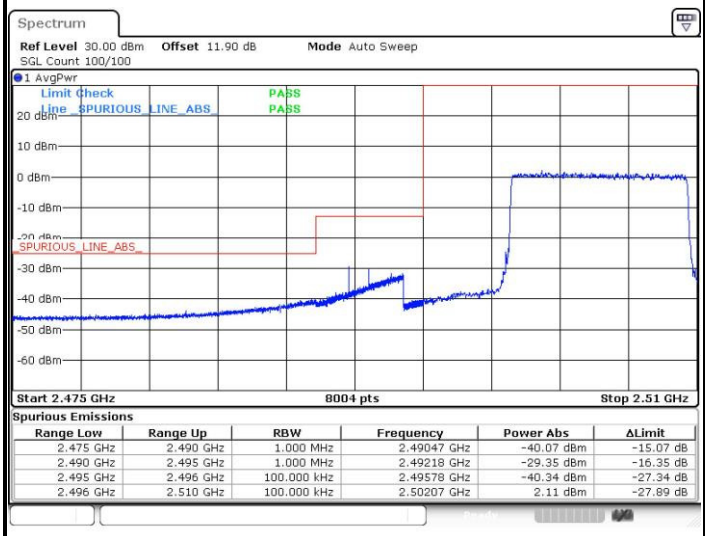


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.560 GHz	2.570 GHz	100.000 kHz	2.56942 GHz	19.32 dBm	-10.68 dB
2.570 GHz	2.571 GHz	200.000 kHz	2.57000 GHz	-14.12 dBm	-4.12 dB
2.571 GHz	2.575 GHz	1.000 MHz	2.57113 GHz	-27.96 dBm	-17.96 dB
2.575 GHz	2.580 GHz	1.000 MHz	2.57531 GHz	-32.05 dBm	-19.05 dB
2.580 GHz	2.595 GHz	1.000 MHz	2.58193 GHz	-35.02 dBm	-10.02 dB

Date: 2.DEC.2016 00:11:17

Lowest Band Edge / Full RB

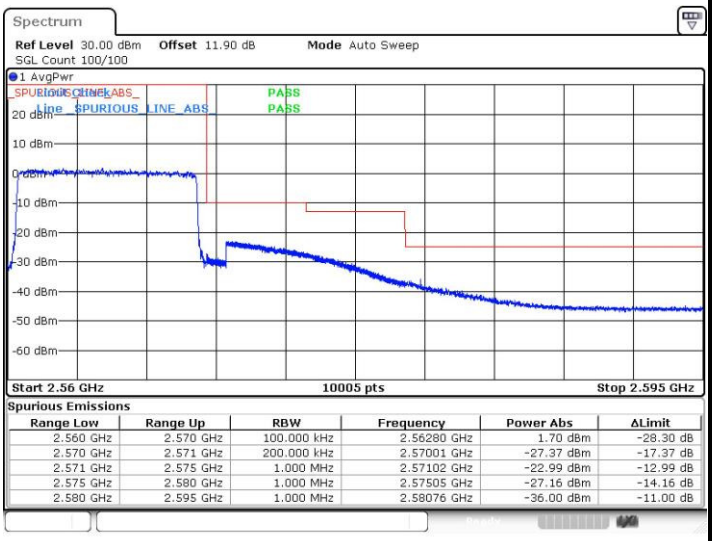


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.49047 GHz	-40.07 dBm	-15.07 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49218 GHz	-29.35 dBm	-16.35 dB
2.495 GHz	2.496 GHz	100.000 kHz	2.49578 GHz	-40.34 dBm	-27.34 dB
2.496 GHz	2.510 GHz	100.000 kHz	2.50207 GHz	2.11 dBm	-27.89 dB

Date: 2.DEC.2016 00:03:33

Highest Band Edge / Full RB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.560 GHz	2.570 GHz	100.000 kHz	2.56280 GHz	1.70 dBm	-28.30 dB
2.570 GHz	2.571 GHz	200.000 kHz	2.57001 GHz	-27.37 dBm	-17.37 dB
2.571 GHz	2.575 GHz	1.000 MHz	2.57102 GHz	-22.99 dBm	-12.99 dB
2.575 GHz	2.580 GHz	1.000 MHz	2.57505 GHz	-27.16 dBm	-14.16 dB
2.580 GHz	2.595 GHz	1.000 MHz	2.58076 GHz	-36.00 dBm	-11.00 dB

Date: 2.DEC.2016 00:13:37