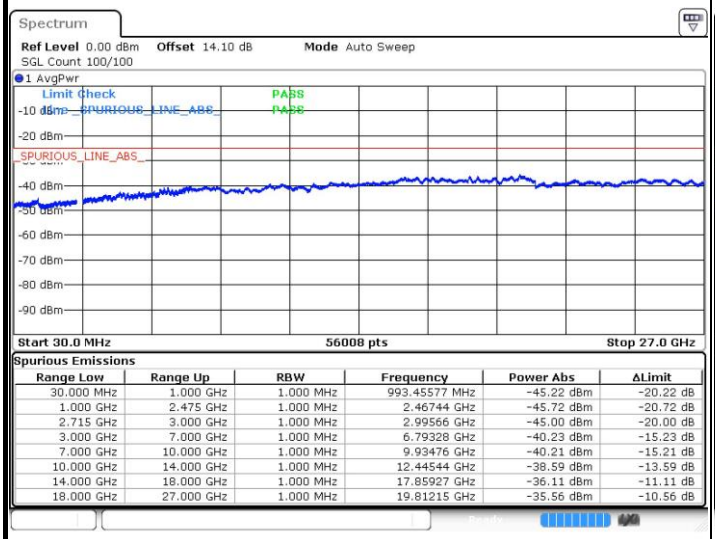
LTE Band 41 / 20MHz

Middle Channel / QPSK

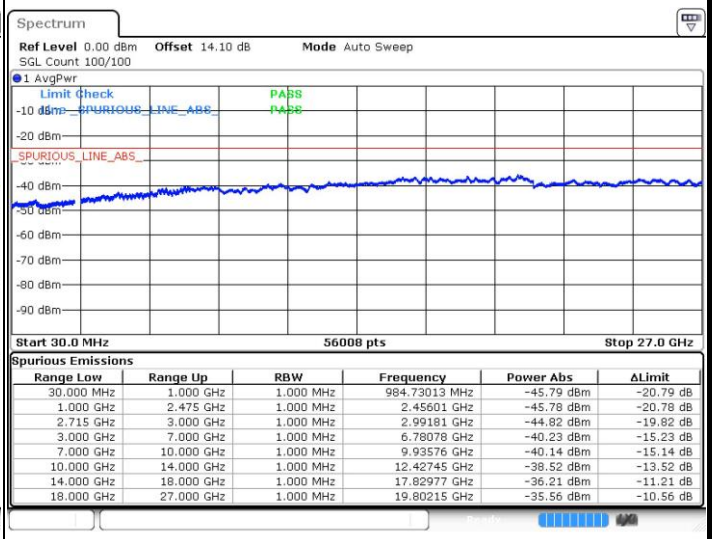


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	993.45577 MHz	-45.22 dBm	-20.22 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.46744 GHz	-45.72 dBm	-20.72 dB
2.715 GHz	3.000 GHz	1.000 MHz	2.99566 GHz	-45.00 dBm	-20.00 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.79328 GHz	-40.23 dBm	-15.23 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.93476 GHz	-40.21 dBm	-15.21 dB
10.000 GHz	14.000 GHz	1.000 MHz	12.44544 GHz	-38.59 dBm	-13.59 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.85927 GHz	-36.11 dBm	-11.11 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.81215 GHz	-35.56 dBm	-10.56 dB

Date: 8.JAN.2019 20:54:59

Middle Channel / 16QAM

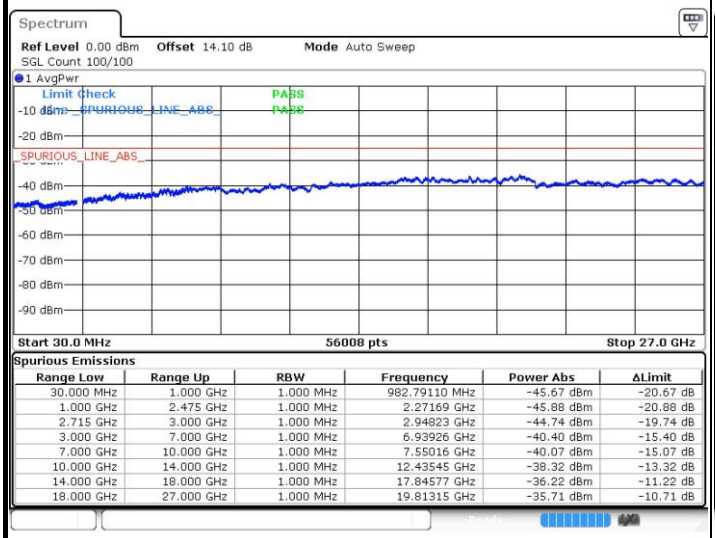


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	984.73013 MHz	-45.79 dBm	-20.79 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.45601 GHz	-45.78 dBm	-20.78 dB
2.715 GHz	3.000 GHz	1.000 MHz	2.99181 GHz	-44.82 dBm	-19.82 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.78078 GHz	-40.23 dBm	-15.23 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.93576 GHz	-40.14 dBm	-15.14 dB
10.000 GHz	14.000 GHz	1.000 MHz	12.42745 GHz	-38.52 dBm	-13.52 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.82977 GHz	-36.21 dBm	-11.21 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.80215 GHz	-35.56 dBm	-10.56 dB

Date: 8.JAN.2019 20:55:56

Highest Channel / QPSK

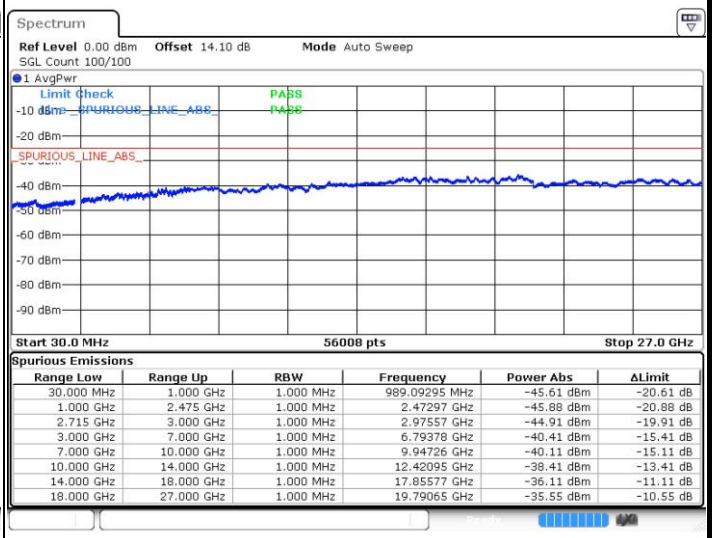


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	982.79110 MHz	-45.67 dBm	-20.67 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.27169 GHz	-45.88 dBm	-20.88 dB
2.715 GHz	3.000 GHz	1.000 MHz	2.94823 GHz	-44.74 dBm	-19.74 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.93926 GHz	-40.40 dBm	-15.40 dB
7.000 GHz	10.000 GHz	1.000 MHz	7.55016 GHz	-40.07 dBm	-15.07 dB
10.000 GHz	14.000 GHz	1.000 MHz	12.43545 GHz	-38.32 dBm	-13.32 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.84577 GHz	-36.22 dBm	-11.22 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.81315 GHz	-35.71 dBm	-10.71 dB

Date: 8.JAN.2019 20:56:54

Highest Channel / 16QAM



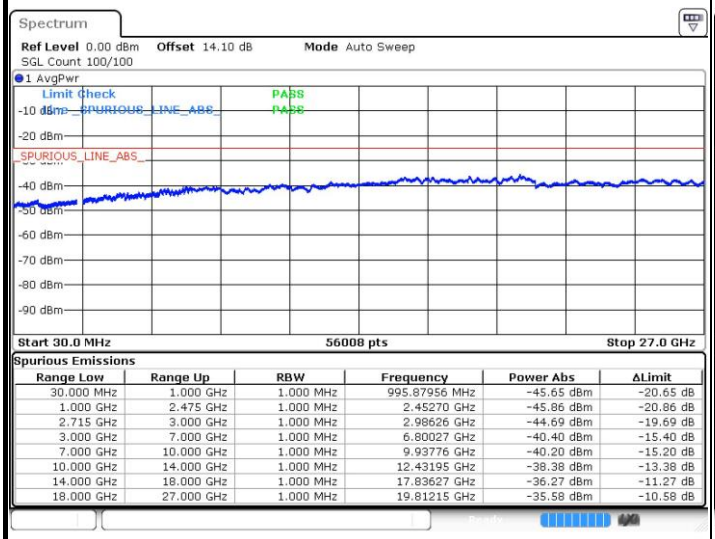
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	989.09295 MHz	-45.61 dBm	-20.61 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.47297 GHz	-45.88 dBm	-20.88 dB
2.715 GHz	3.000 GHz	1.000 MHz	2.97557 GHz	-44.91 dBm	-19.91 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.79378 GHz	-40.41 dBm	-15.41 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.94726 GHz	-40.11 dBm	-15.11 dB
10.000 GHz	14.000 GHz	1.000 MHz	12.42095 GHz	-38.41 dBm	-13.41 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.85577 GHz	-36.11 dBm	-11.11 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.79065 GHz	-35.55 dBm	-10.55 dB

Date: 8.JAN.2019 20:57:51

LTE Band 41 / 5MHz

Lowest Channel / 64QAM

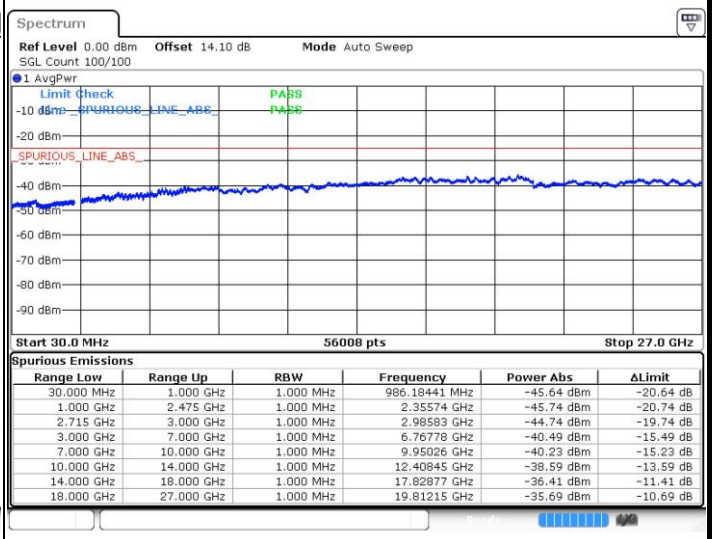


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	995.87956 MHz	-45.65 dBm	-20.65 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.45270 GHz	-45.86 dBm	-20.86 dB
2.715 GHz	3.000 GHz	1.000 MHz	2.98626 GHz	-44.69 dBm	-19.69 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.80027 GHz	-40.40 dBm	-15.40 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.93776 GHz	-40.20 dBm	-15.20 dB
10.000 GHz	14.000 GHz	1.000 MHz	12.43195 GHz	-38.38 dBm	-13.38 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.83627 GHz	-36.27 dBm	-11.27 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.81215 GHz	-35.58 dBm	-10.58 dB

Date: 8.JAN.2019 20:24:18

Middle Channel / 64QAM

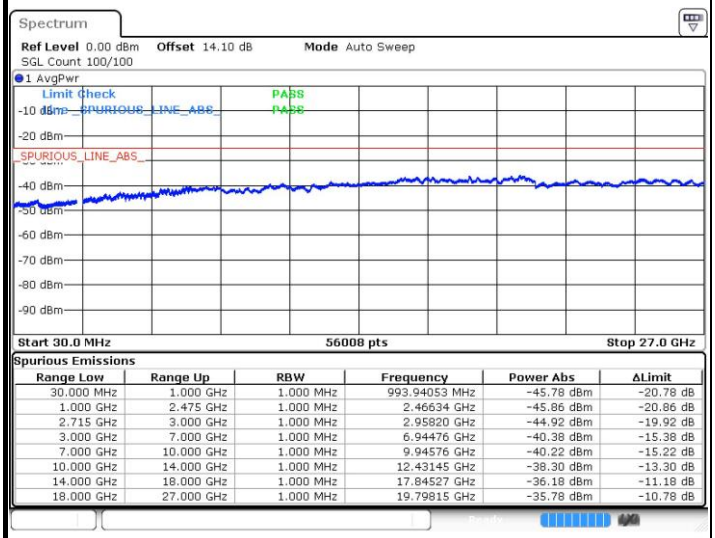


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	986.18441 MHz	-45.64 dBm	-20.64 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.35574 GHz	-45.74 dBm	-20.74 dB
2.715 GHz	3.000 GHz	1.000 MHz	2.98583 GHz	-44.74 dBm	-19.74 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.76778 GHz	-40.49 dBm	-15.49 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.95026 GHz	-40.23 dBm	-15.23 dB
10.000 GHz	14.000 GHz	1.000 MHz	12.40845 GHz	-38.59 dBm	-13.59 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.82877 GHz	-36.41 dBm	-11.41 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.81215 GHz	-35.69 dBm	-10.69 dB

Date: 8.JAN.2019 20:25:15

Highest Channel / 64QAM



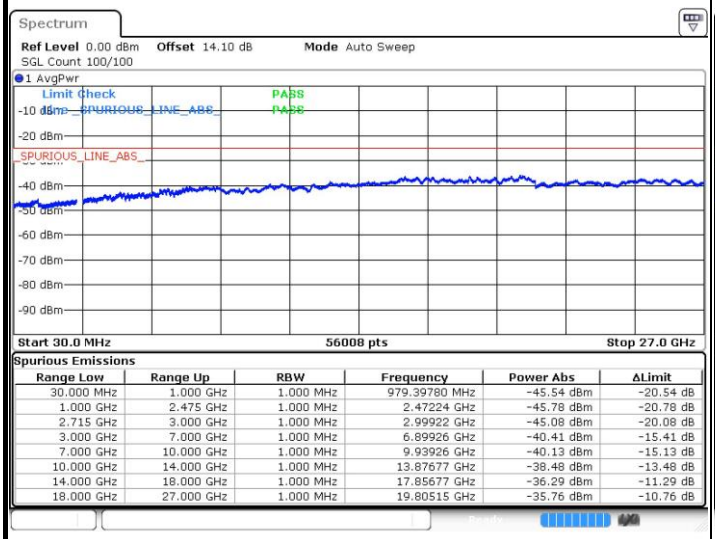
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	993.94053 MHz	-45.78 dBm	-20.78 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.46634 GHz	-45.86 dBm	-20.86 dB
2.715 GHz	3.000 GHz	1.000 MHz	2.95820 GHz	-44.92 dBm	-19.92 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.94476 GHz	-40.38 dBm	-15.38 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.94576 GHz	-40.22 dBm	-15.22 dB
10.000 GHz	14.000 GHz	1.000 MHz	12.43145 GHz	-38.30 dBm	-13.30 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.84527 GHz	-36.18 dBm	-11.18 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.79815 GHz	-35.78 dBm	-10.78 dB

Date: 8.JAN.2019 20:26:12

LTE Band 41 / 10MHz

Lowest Channel / 64QAM

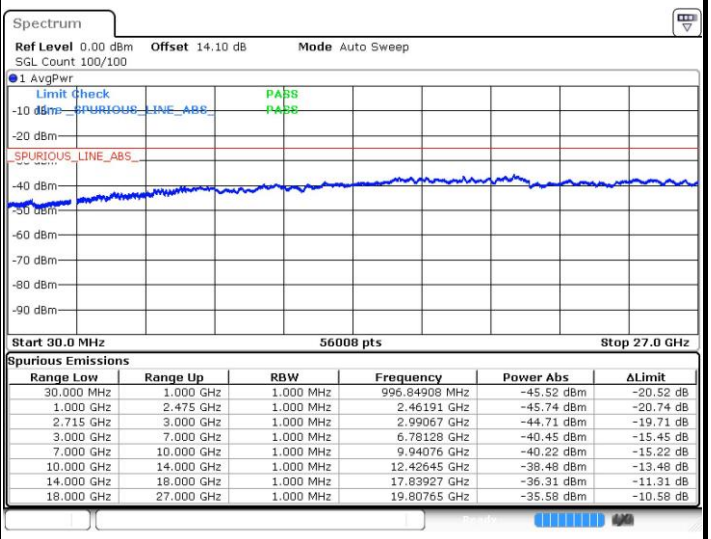


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	979.39780 MHz	-45.54 dBm	-20.54 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.47224 GHz	-45.78 dBm	-20.78 dB
2.715 GHz	3.000 GHz	1.000 MHz	2.99922 GHz	-45.08 dBm	-20.08 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.89926 GHz	-40.41 dBm	-15.41 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.93926 GHz	-40.13 dBm	-15.13 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.87677 GHz	-38.48 dBm	-13.48 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.85677 GHz	-36.29 dBm	-11.29 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.80515 GHz	-35.76 dBm	-10.76 dB

Date: 8.JAN.2019 20:27:10

Middle Channel / 64QAM

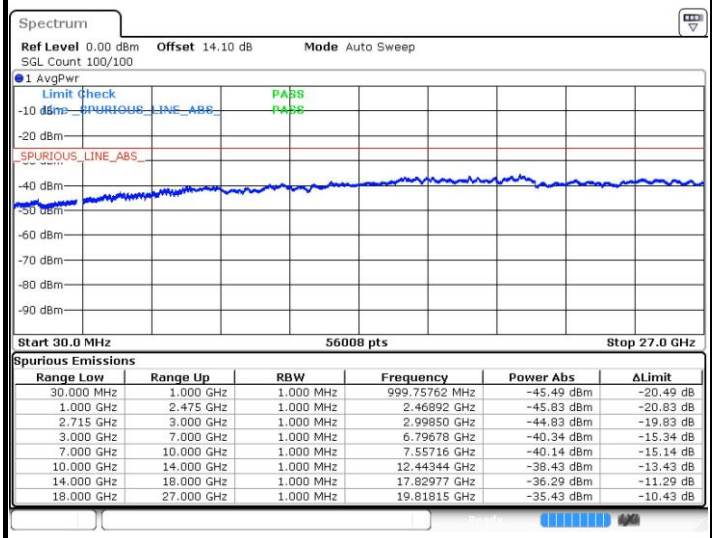


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	996.84908 MHz	-45.52 dBm	-20.52 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.46191 GHz	-45.74 dBm	-20.74 dB
2.715 GHz	3.000 GHz	1.000 MHz	2.99067 GHz	-44.71 dBm	-19.71 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.78128 GHz	-40.45 dBm	-15.45 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.94076 GHz	-40.22 dBm	-15.22 dB
10.000 GHz	14.000 GHz	1.000 MHz	12.42645 GHz	-38.48 dBm	-13.48 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.83927 GHz	-36.31 dBm	-11.31 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.80765 GHz	-35.58 dBm	-10.58 dB

Date: 8.JAN.2019 20:28:07

Highest Channel / 64QAM



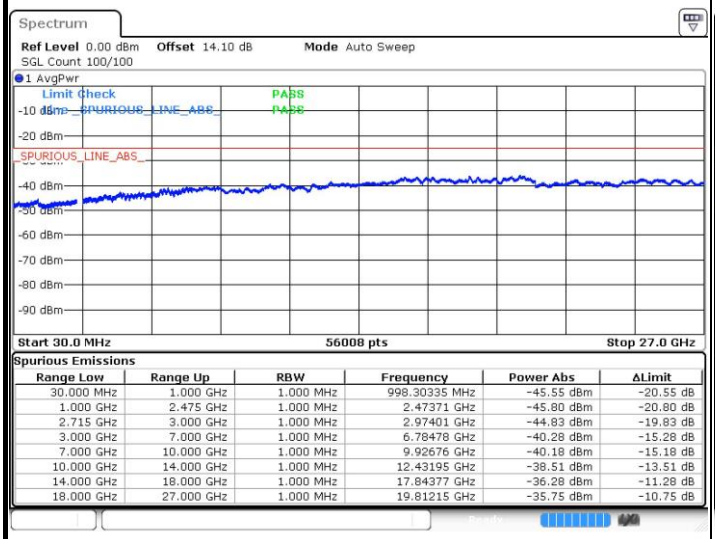
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	999.75762 MHz	-45.49 dBm	-20.49 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.46892 GHz	-45.83 dBm	-20.83 dB
2.715 GHz	3.000 GHz	1.000 MHz	2.99850 GHz	-44.83 dBm	-19.83 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.79678 GHz	-40.34 dBm	-15.34 dB
7.000 GHz	10.000 GHz	1.000 MHz	7.55716 GHz	-40.14 dBm	-15.14 dB
10.000 GHz	14.000 GHz	1.000 MHz	12.44344 GHz	-38.43 dBm	-13.43 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.82977 GHz	-36.29 dBm	-11.29 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.81815 GHz	-35.43 dBm	-10.43 dB

Date: 8.JAN.2019 20:29:04

LTE Band 41 / 15MHz

Lowest Channel / 64QAM

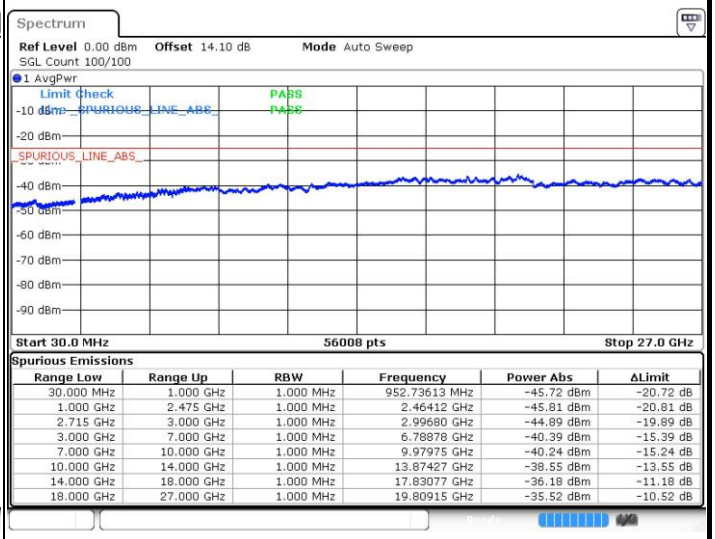


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	998.30335 MHz	-45.55 dBm	-20.55 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.47371 GHz	-45.80 dBm	-20.80 dB
2.715 GHz	3.000 GHz	1.000 MHz	2.97401 GHz	-44.83 dBm	-19.83 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.78478 GHz	-40.28 dBm	-15.28 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.92676 GHz	-40.18 dBm	-15.18 dB
10.000 GHz	14.000 GHz	1.000 MHz	12.43195 GHz	-38.51 dBm	-13.51 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.84377 GHz	-36.28 dBm	-11.28 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.81215 GHz	-35.75 dBm	-10.75 dB

Date: 8.JAN.2019 20:30:02

Middle Channel / 64QAM

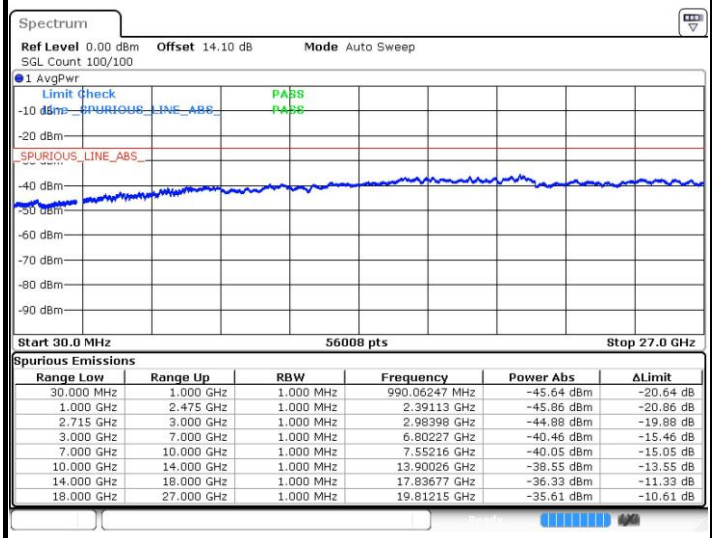


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	952.73613 MHz	-45.72 dBm	-20.72 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.46412 GHz	-45.81 dBm	-20.81 dB
2.715 GHz	3.000 GHz	1.000 MHz	2.99680 GHz	-44.89 dBm	-19.89 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.78878 GHz	-40.39 dBm	-15.39 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.97975 GHz	-40.24 dBm	-15.24 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.87427 GHz	-38.55 dBm	-13.55 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.83077 GHz	-36.18 dBm	-11.18 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.80915 GHz	-35.52 dBm	-10.52 dB

Date: 8.JAN.2019 20:30:59

Highest Channel / 64QAM



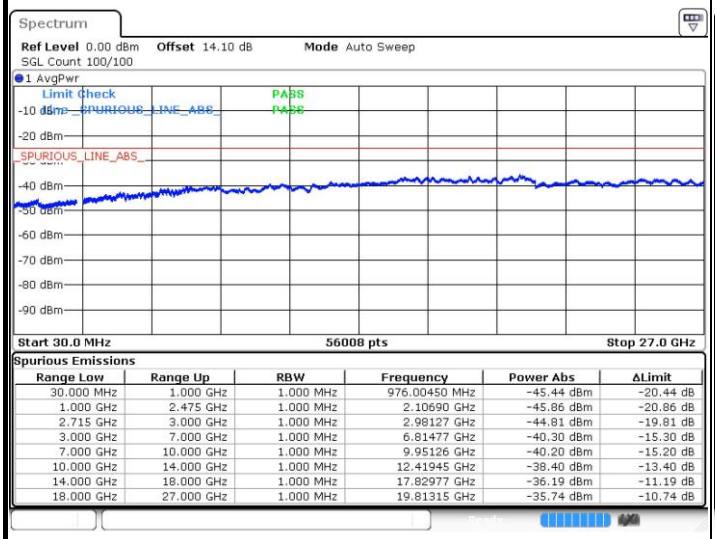
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	990.06247 MHz	-45.64 dBm	-20.64 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.39113 GHz	-45.86 dBm	-20.86 dB
2.715 GHz	3.000 GHz	1.000 MHz	2.98398 GHz	-44.88 dBm	-19.88 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.80227 GHz	-40.46 dBm	-15.46 dB
7.000 GHz	10.000 GHz	1.000 MHz	7.55216 GHz	-40.05 dBm	-15.05 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.90026 GHz	-38.55 dBm	-13.55 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.83677 GHz	-36.33 dBm	-11.33 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.81215 GHz	-35.61 dBm	-10.61 dB

Date: 8.JAN.2019 20:31:57

LTE Band 41 / 20MHz

Lowest Channel / 64QAM

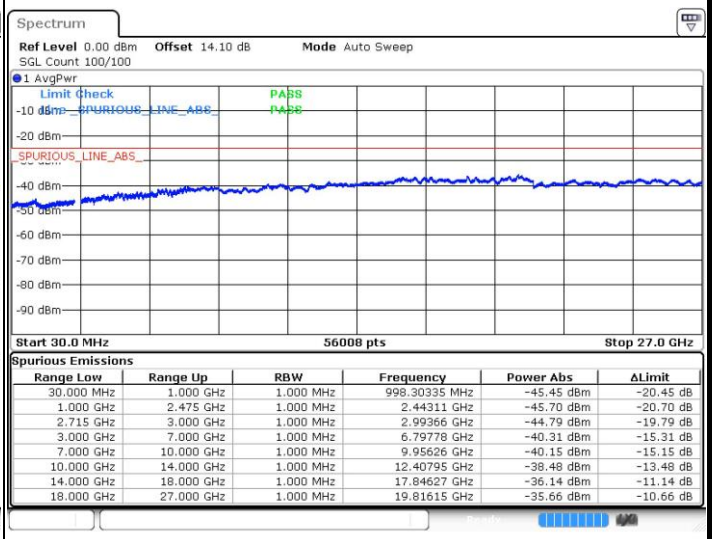


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	976.00450 MHz	-45.44 dBm	-20.44 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.10690 GHz	-45.86 dBm	-20.86 dB
2.715 GHz	3.000 GHz	1.000 MHz	2.98127 GHz	-44.81 dBm	-19.81 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.81477 GHz	-40.30 dBm	-15.30 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.95126 GHz	-40.20 dBm	-15.20 dB
10.000 GHz	14.000 GHz	1.000 MHz	12.41945 GHz	-38.40 dBm	-13.40 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.82977 GHz	-36.19 dBm	-11.19 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.81315 GHz	-35.74 dBm	-10.74 dB

Date: 8.JAN.2019 20:32:54

Middle Channel / 64QAM

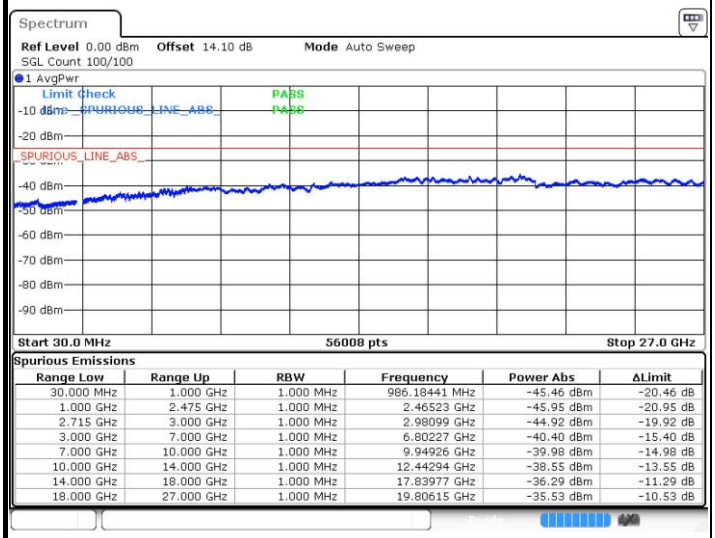


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	998.30335 MHz	-45.45 dBm	-20.45 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.44311 GHz	-45.70 dBm	-20.70 dB
2.715 GHz	3.000 GHz	1.000 MHz	2.99366 GHz	-44.79 dBm	-19.79 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.79778 GHz	-40.31 dBm	-15.31 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.95626 GHz	-40.15 dBm	-15.15 dB
10.000 GHz	14.000 GHz	1.000 MHz	12.40795 GHz	-38.48 dBm	-13.48 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.84627 GHz	-36.14 dBm	-11.14 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.81615 GHz	-35.66 dBm	-10.66 dB

Date: 8.JAN.2019 20:33:51

Highest Channel / 64QAM



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	986.18441 MHz	-45.46 dBm	-20.46 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.46523 GHz	-45.95 dBm	-20.95 dB
2.715 GHz	3.000 GHz	1.000 MHz	2.98099 GHz	-44.92 dBm	-19.92 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.80227 GHz	-40.40 dBm	-15.40 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.94926 GHz	-39.98 dBm	-14.98 dB
10.000 GHz	14.000 GHz	1.000 MHz	12.44294 GHz	-38.55 dBm	-13.55 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.83977 GHz	-36.29 dBm	-11.29 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.80615 GHz	-35.53 dBm	-10.53 dB

Date: 8.JAN.2019 20:34:49

Frequency Stability

Test Conditions		LTE Band 41 (QPSK) / Middle Channel	Limit
Temperature (°C)	Voltage (Volt)	BW 10MHz	Note 2.
		Deviation (ppm)	Result
50	Normal Voltage	0.0007	PASS
40	Normal Voltage	0.0010	
30	Normal Voltage	0.0006	
20(Ref.)	Normal Voltage	0.0000	
10	Normal Voltage	0.0074	
0	Normal Voltage	0.0081	
-10	Normal Voltage	0.0075	
-20	Normal Voltage	0.0085	
-30	Normal Voltage	0.0085	
20	Maximum Voltage	0.0078	
20	Normal Voltage	0.0000	
20	Battery End Point	0.0009	

Note:

1. Normal Voltage =3.85 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.

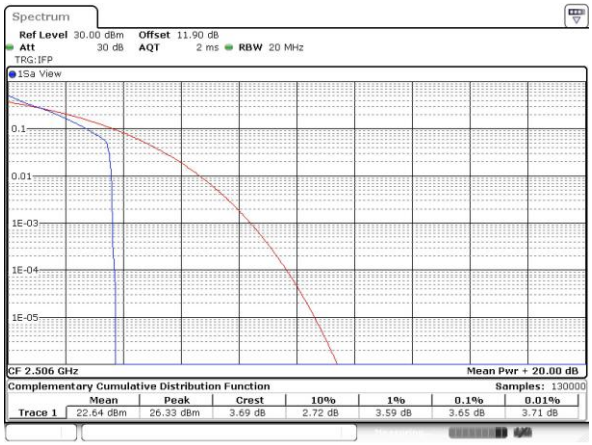
LTE Band 41 HPUE

Peak-to-Average Ratio

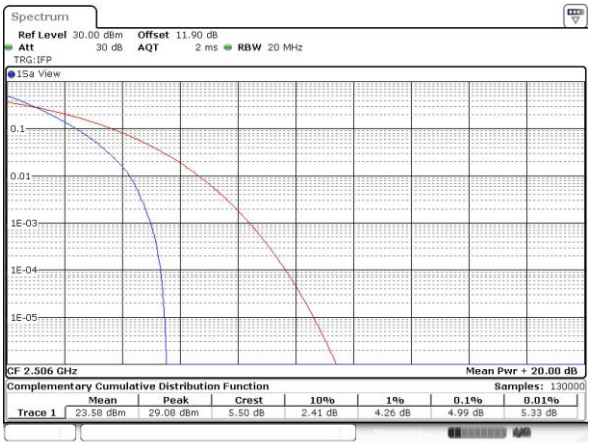
Mode	LTE Band 41 / 20MHz				
Mod.	QPSK		16QAM		Limit: 13dB
RB Size	1RB	Full RB	1RB	Full RB	Result
Lowest CH	3.65	4.99	5.48	5.97	PASS
Middle CH	3.71	4.96	5.25	5.94	
Highest CH	3.57	4.96	5.42	5.91	
Mode	LTE Band 41 / 20MHz				
Mod.	64QAM				Limit: 13dB
RB Size	1RB	Full RB			Result
Lowest CH	6.20	6.41	-	-	PASS
Middle CH	6.43	6.41	-	-	
Highest CH	6.09	6.52	-	-	

LTE Band 41 / 20MHz / QPSK

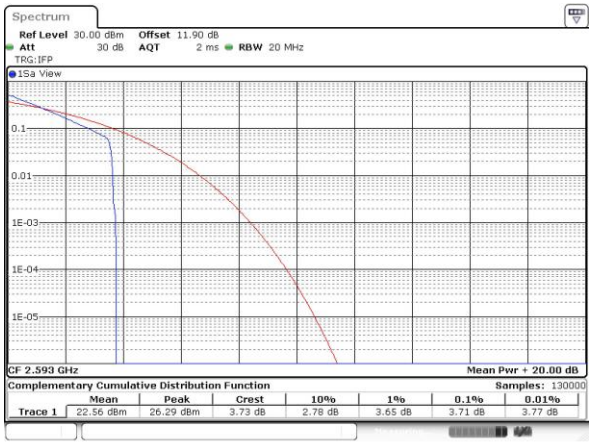
Lowest Channel / 1RB



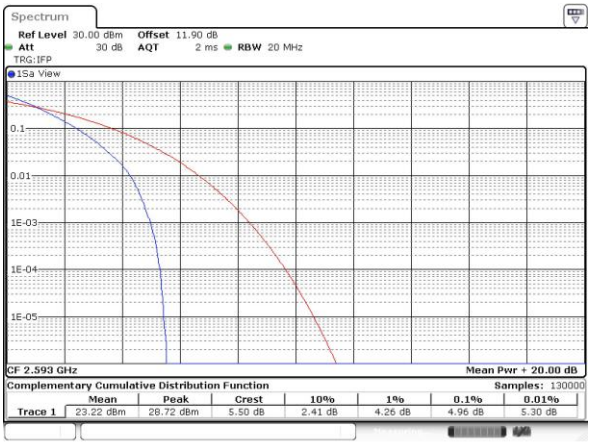
Lowest Channel / Full RB



Middle Channel / 1RB

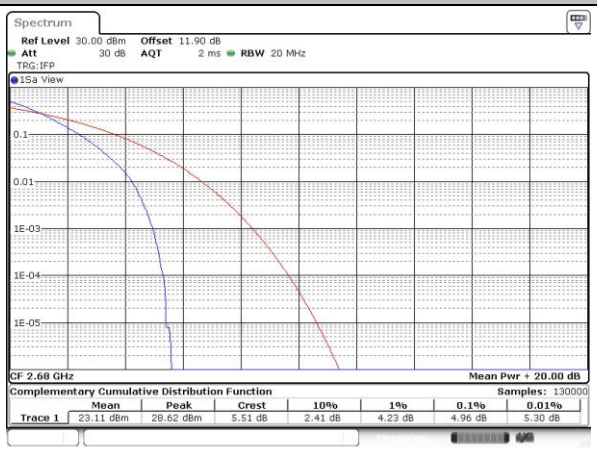


Middle Channel / Full RB



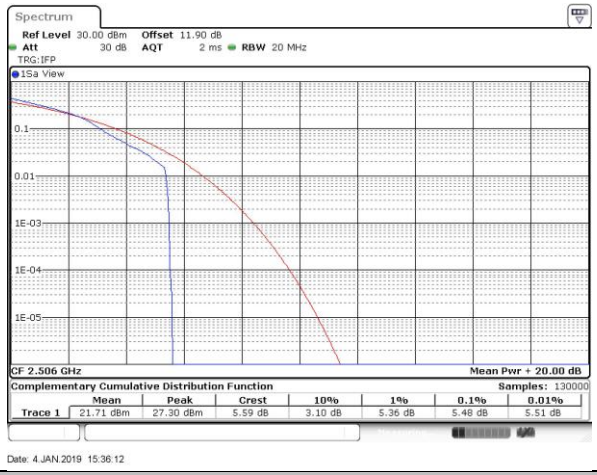
Highest Channel / 1RB

Highest Channel / Full RB

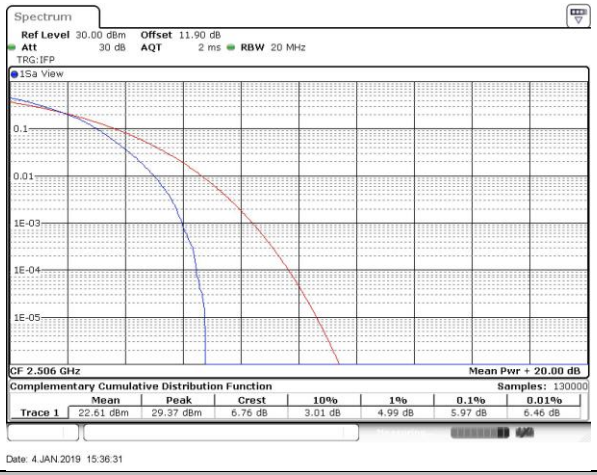


LTE Band 41 / 20MHz / 16QAM

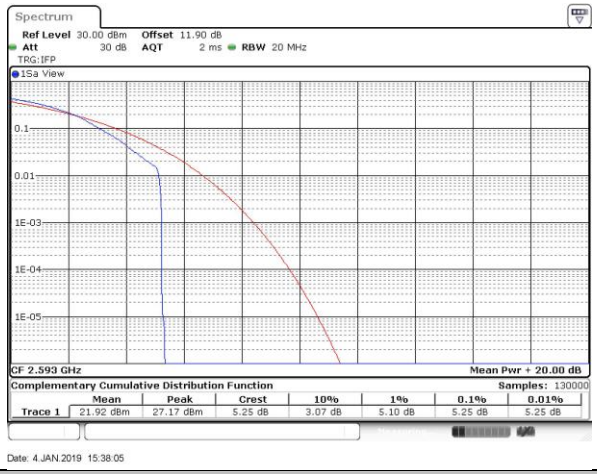
Lowest Channel / 1RB



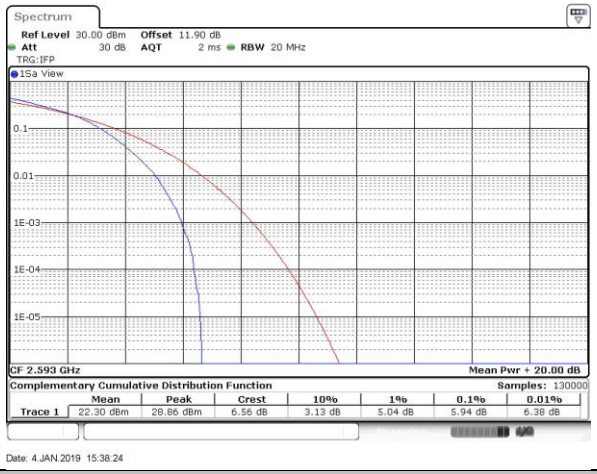
Lowest Channel / Full RB



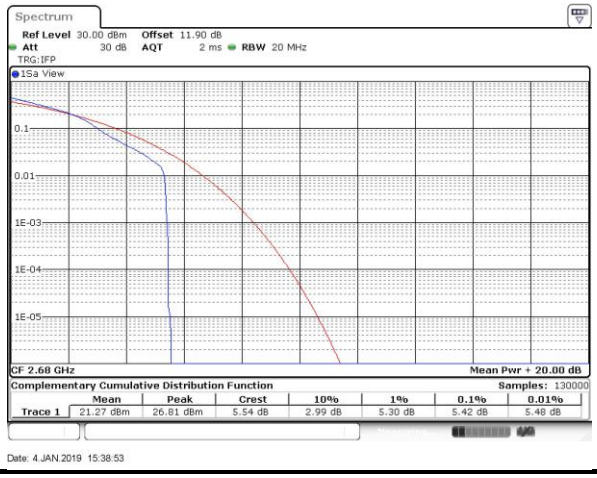
Middle Channel / 1RB



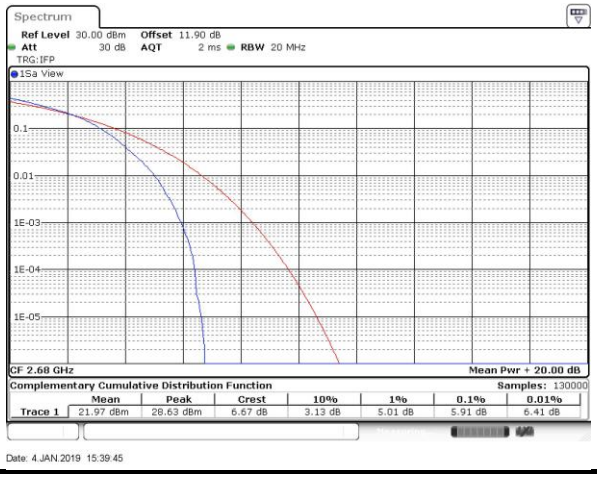
Middle Channel / Full RB



Highest Channel / 1RB

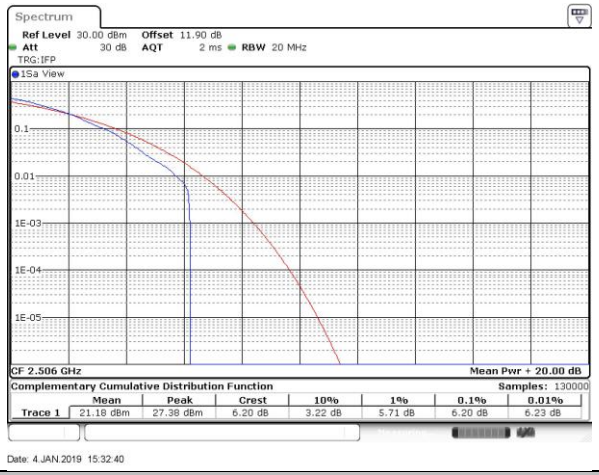


Highest Channel / Full RB

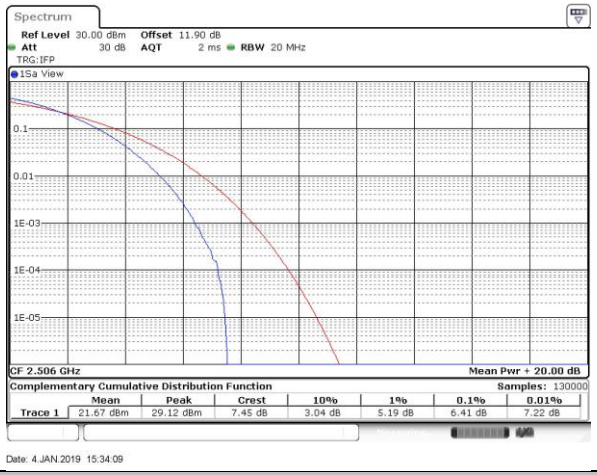


LTE Band 41 / 20MHz / 64QAM

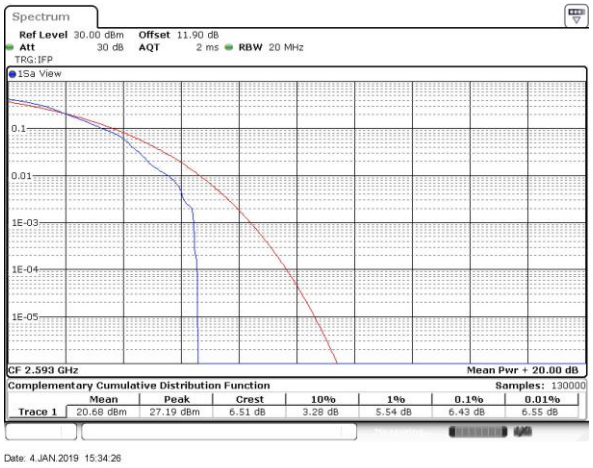
Lowest Channel / 1RB



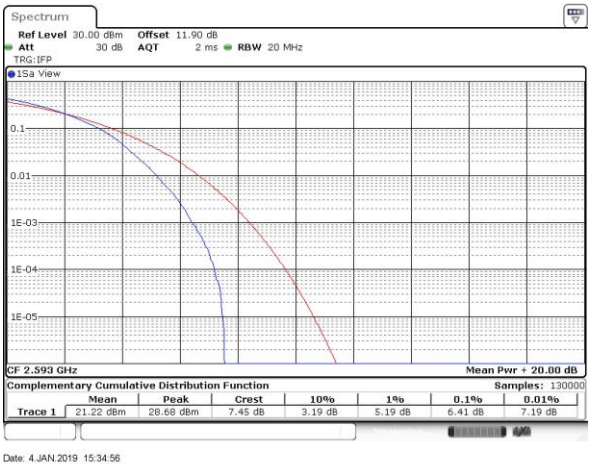
Lowest Channel / Full RB



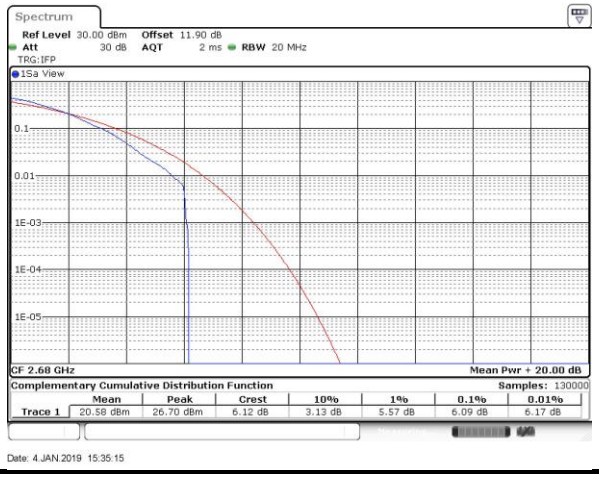
Middle Channel / 1RB



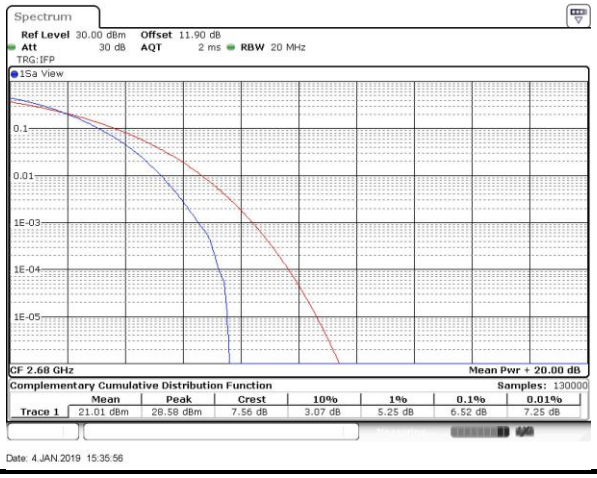
Middle Channel / Full RB



Highest Channel / 1RB



Highest Channel / Full RB

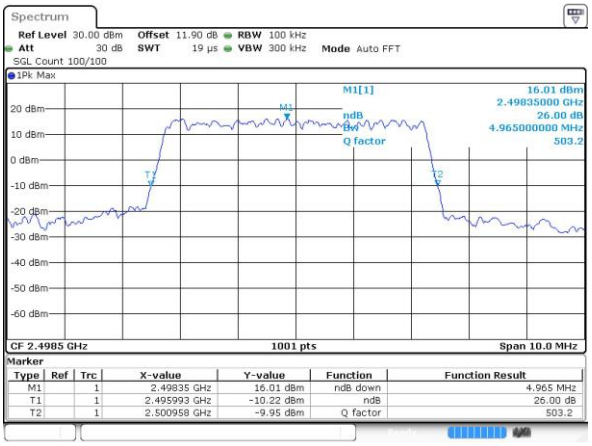


26dB Bandwidth

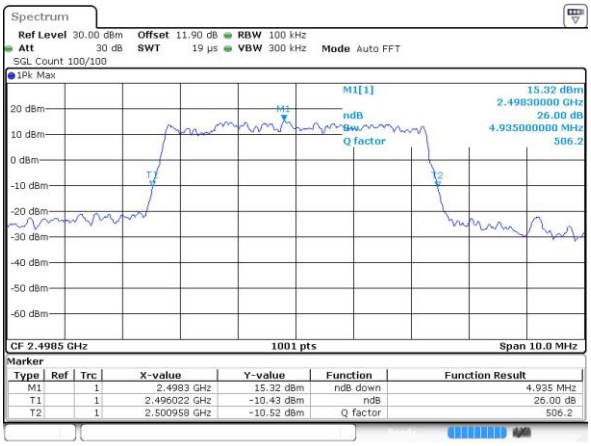
Mode	LTE Band 41 : 26dB BW(MHz)											
BW	1.4MHz		3MHz		5MHz		10MHz		15MHz		20MHz	
Mod.	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM
Lowest CH	-	-	-	-	4.97	4.94	9.71	9.77	14.45	14.45	20.10	20.18
Middle CH	-	-	-	-	4.91	4.91	9.63	9.59	14.27	14.09	20.18	20.34
Highest CH	-	-	-	-	4.84	4.87	9.81	9.65	14.30	14.54	20.10	20.06
Mode	LTE Band 41 : 26dB BW(MHz)											
BW	1.4MHz		3MHz		5MHz		10MHz		15MHz		20MHz	
Mod.	64QAM		64QAM		64QAM		64QAM		64QAM		64QAM	
Lowest CH	-	-	-	-	4.86	-	9.63	-	14.15	-	20.22	-
Middle CH	-	-	-	-	4.82	-	9.71	-	14.42	-	20.14	-
Highest CH	-	-	-	-	4.83	-	9.63	-	14.15	-	20.18	-

LTE Band 41

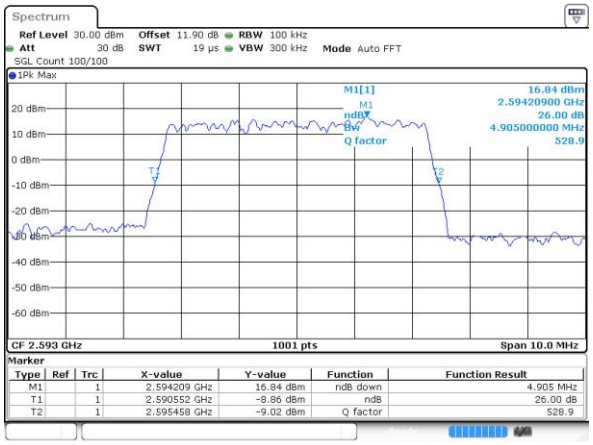
Lowest Channel / 5MHz / QPSK



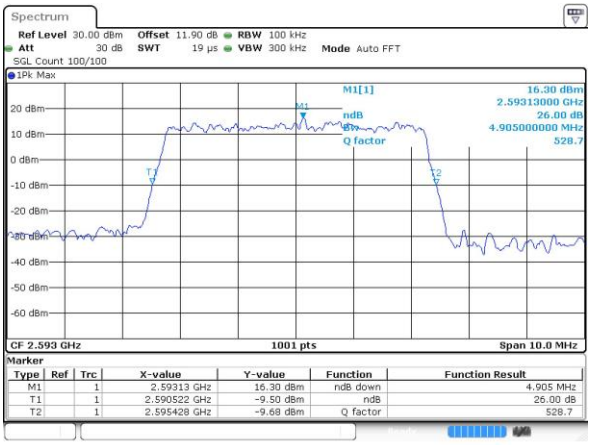
Lowest Channel / 5MHz / 16QAM



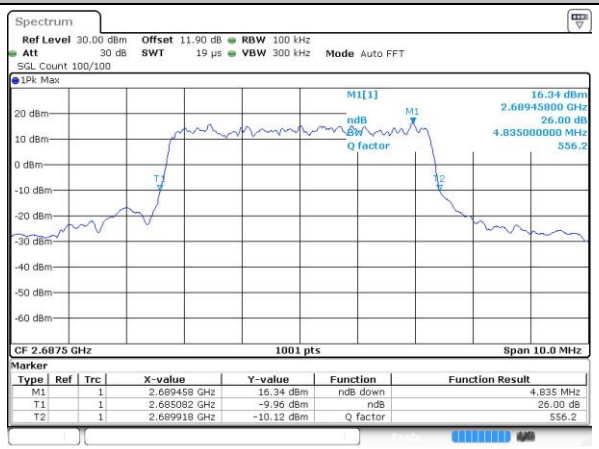
Middle Channel / 5MHz / QPSK



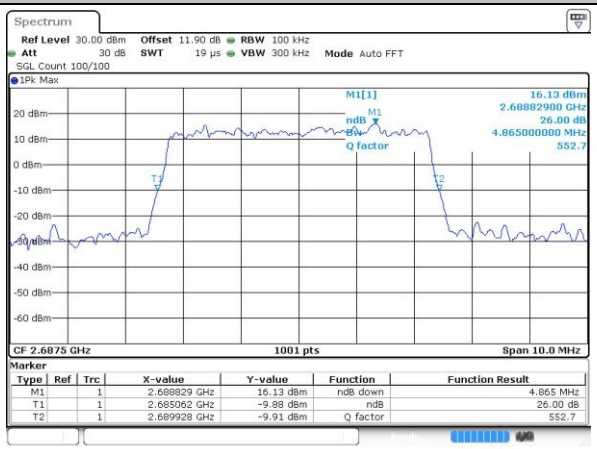
Middle Channel / 5MHz / 16QAM



Highest Channel / 5MHz / QPSK

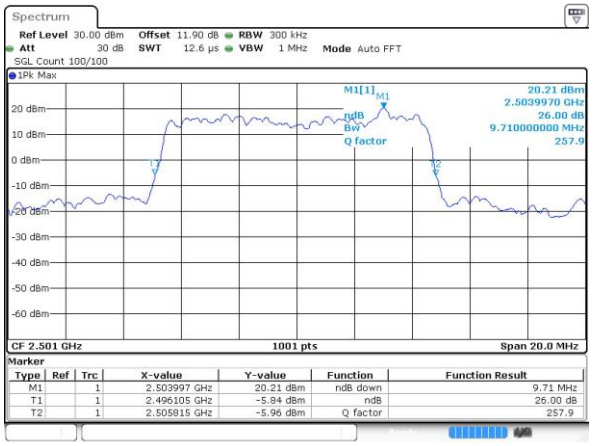


Highest Channel / 5MHz / 16QAM

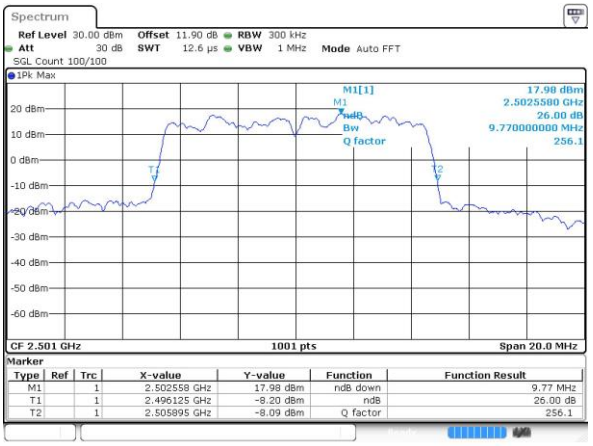


LTE Band 41

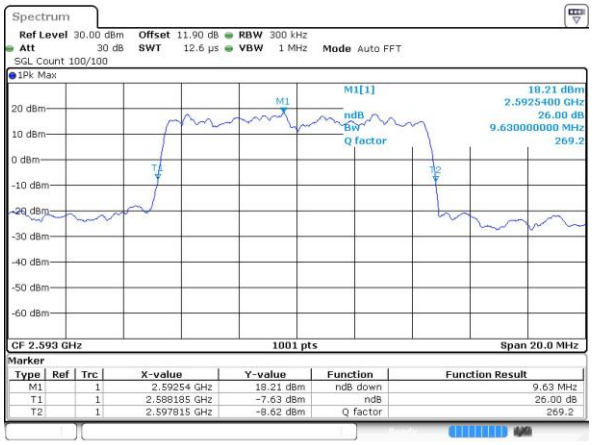
Lowest Channel / 10MHz / QPSK



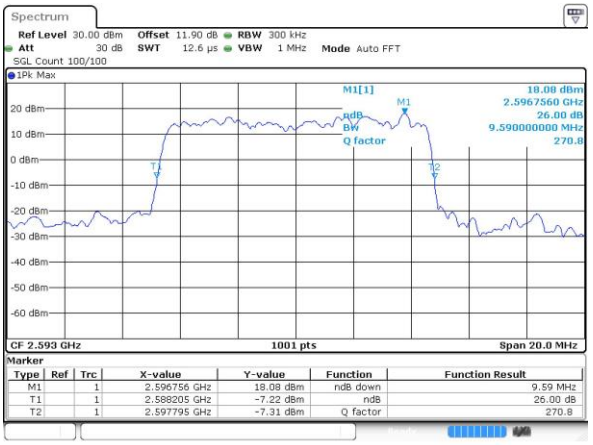
Lowest Channel / 10MHz / 16QAM



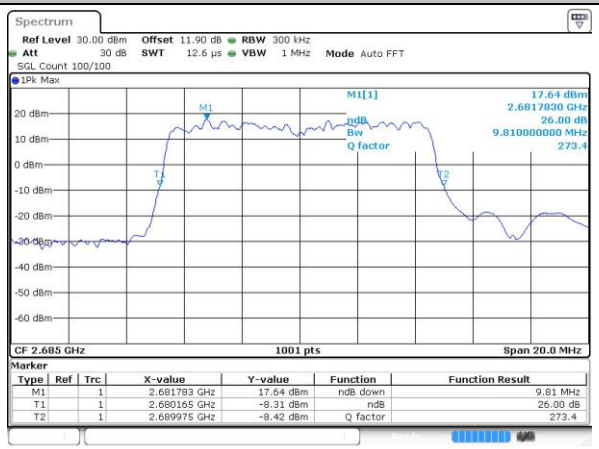
Middle Channel / 10MHz / QPSK



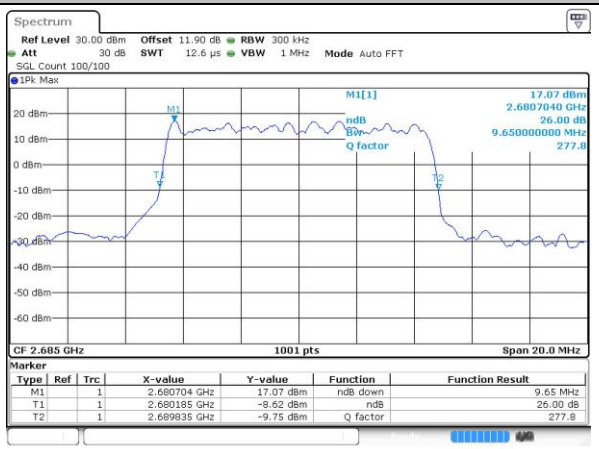
Middle Channel / 10MHz / 16QAM



Highest Channel / 10MHz / QPSK

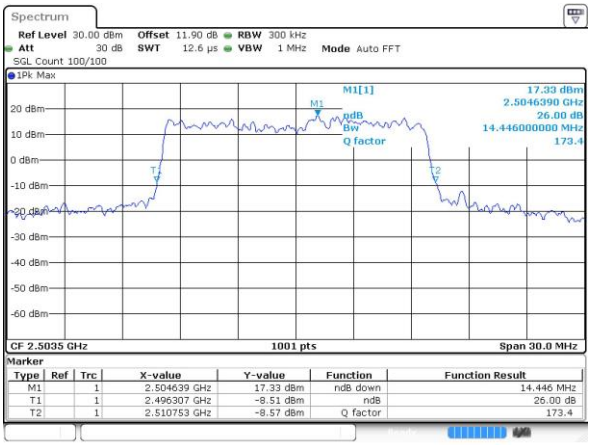


Highest Channel / 10MHz / 16QAM

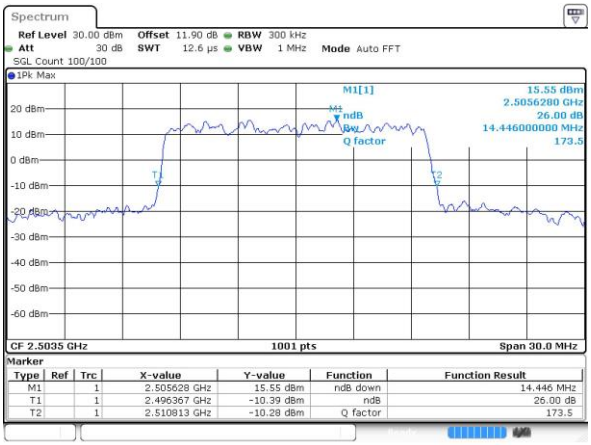


LTE Band 41

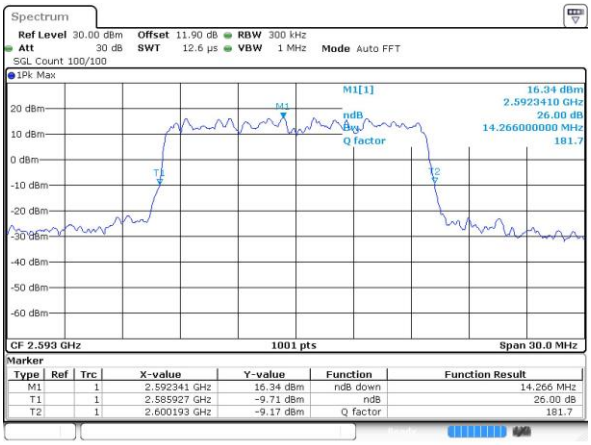
Lowest Channel / 15MHz / QPSK



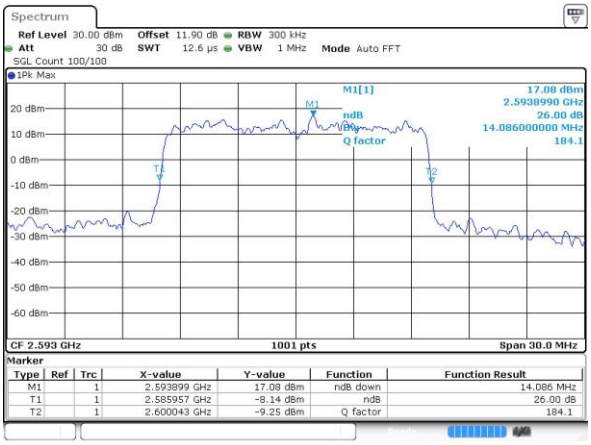
Lowest Channel / 15MHz / 16QAM



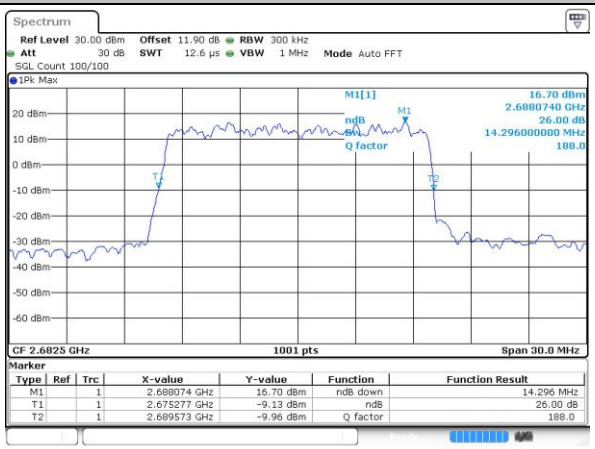
Middle Channel / 15MHz / QPSK



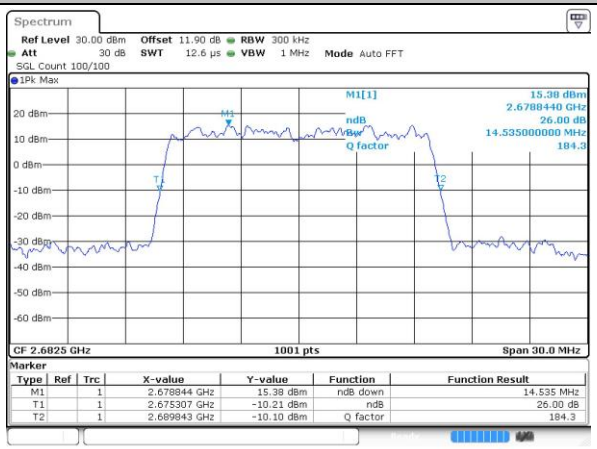
Middle Channel / 15MHz / 16QAM



Highest Channel / 15MHz / QPSK

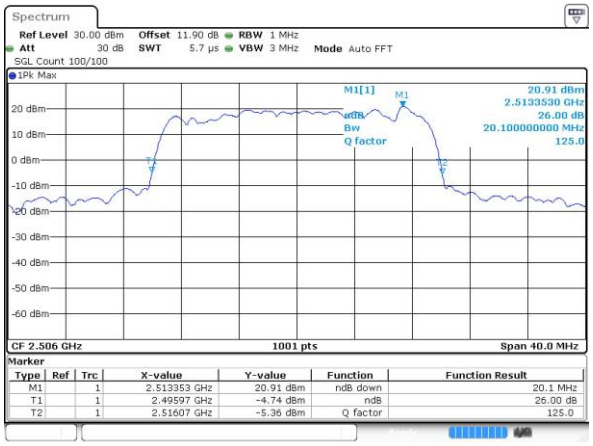


Highest Channel / 15MHz / 16QAM

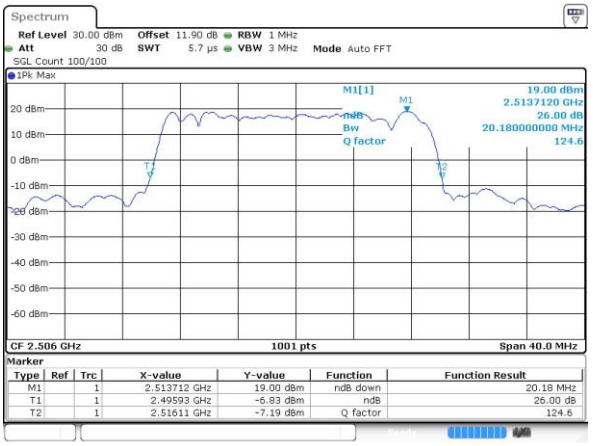


LTE Band 41

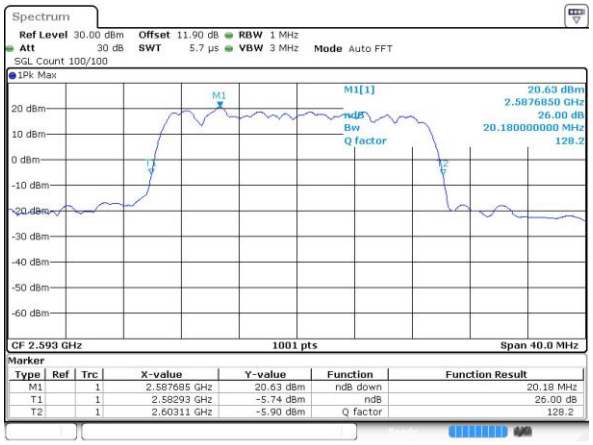
Lowest Channel / 20MHz / QPSK



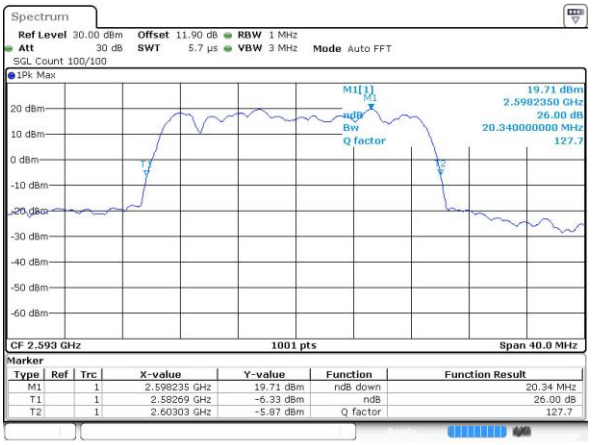
Lowest Channel / 20MHz / 16QAM



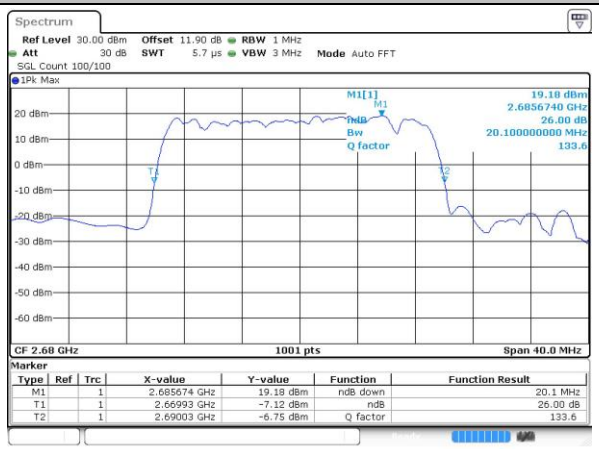
Middle Channel / 20MHz / QPSK



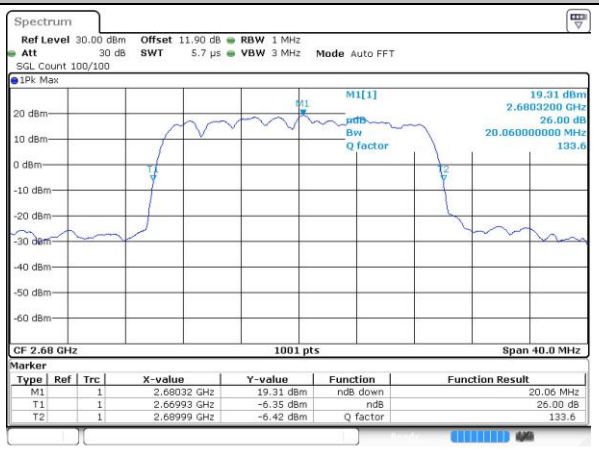
Middle Channel / 20MHz / 16QAM



Highest Channel / 20MHz / QPSK

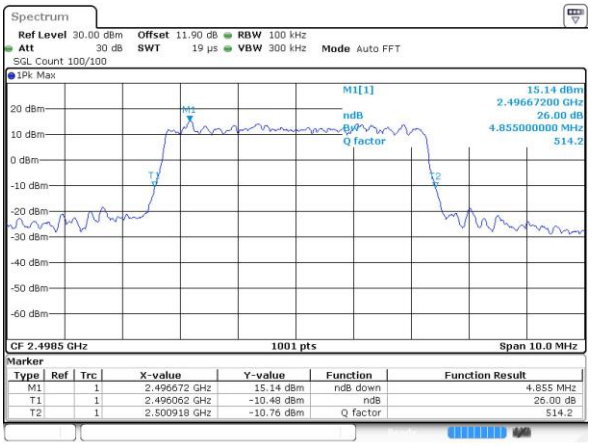


Highest Channel / 20MHz / 16QAM

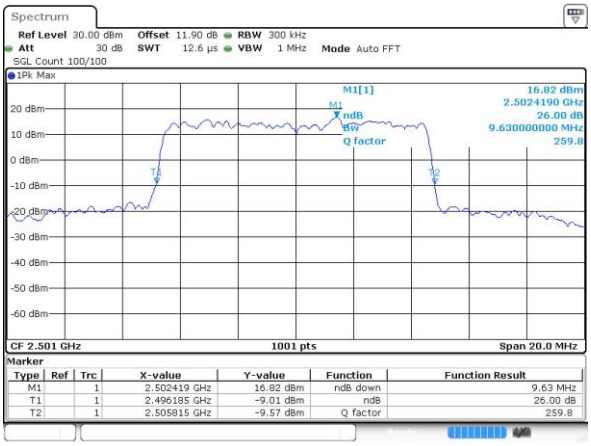


LTE Band 41

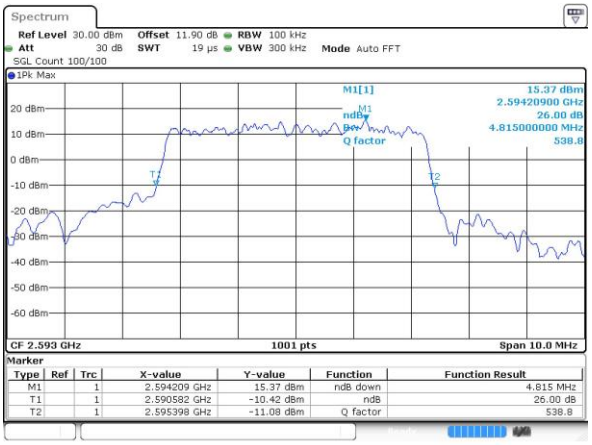
Lowest Channel / 5MHz / QPSK



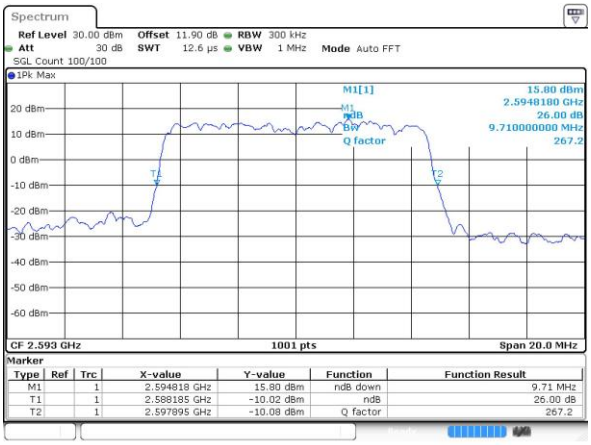
Lowest Channel / 10MHz / 16QAM



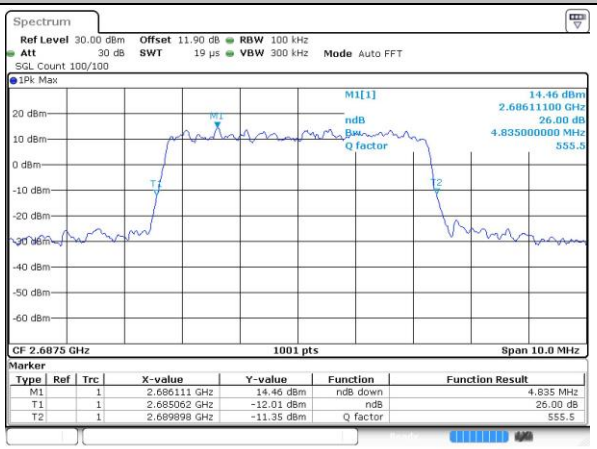
Middle Channel / 5MHz / QPSK



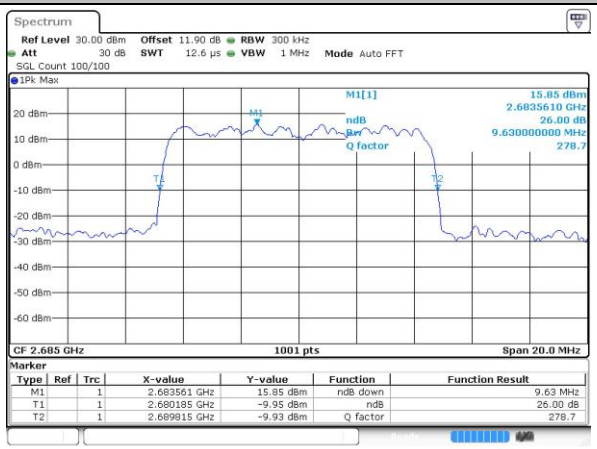
Middle Channel / 10MHz / 16QAM



Highest Channel / 5MHz / QPSK

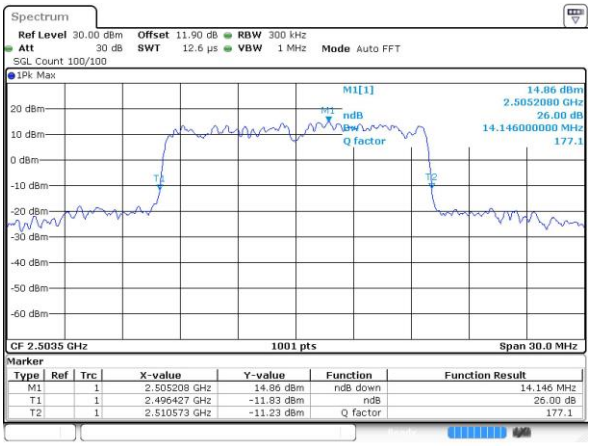


Highest Channel / 10MHz / 16QAM

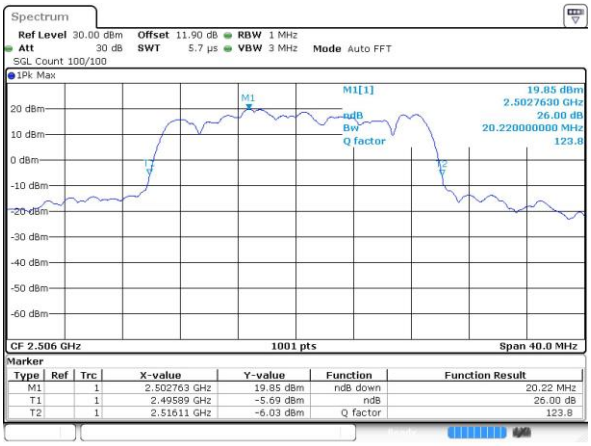


LTE Band 41

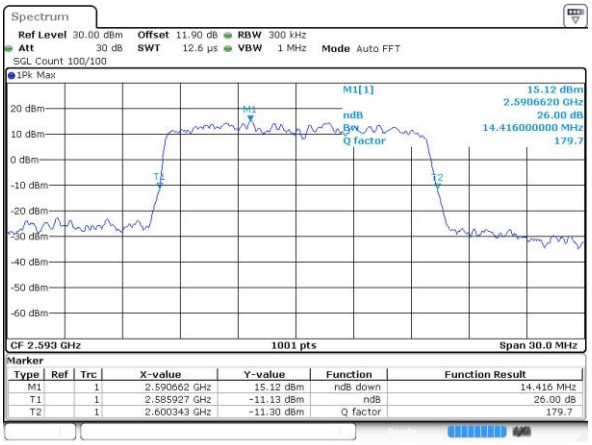
Lowest Channel / 15MHz / QPSK



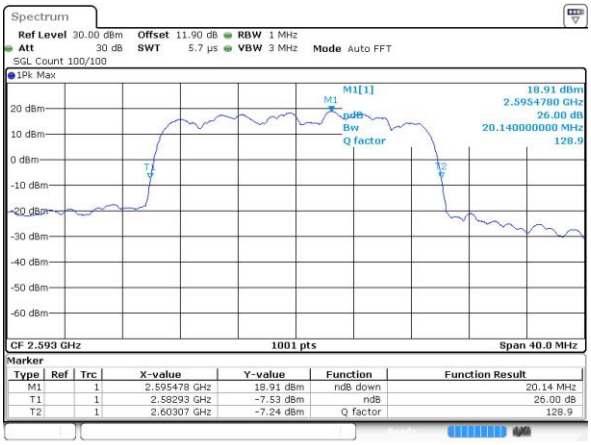
Lowest Channel / 20MHz / 16QAM



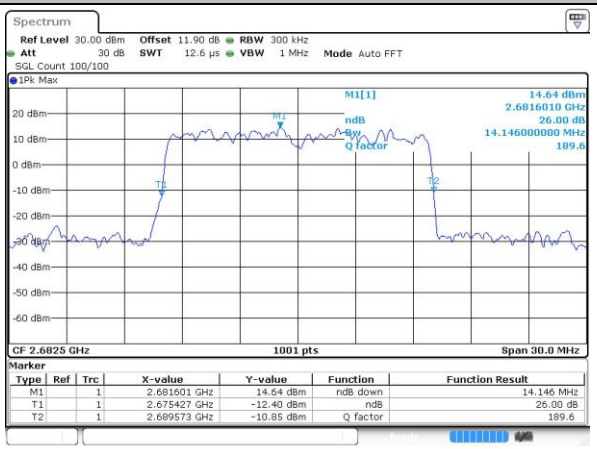
Middle Channel / 15MHz / QPSK



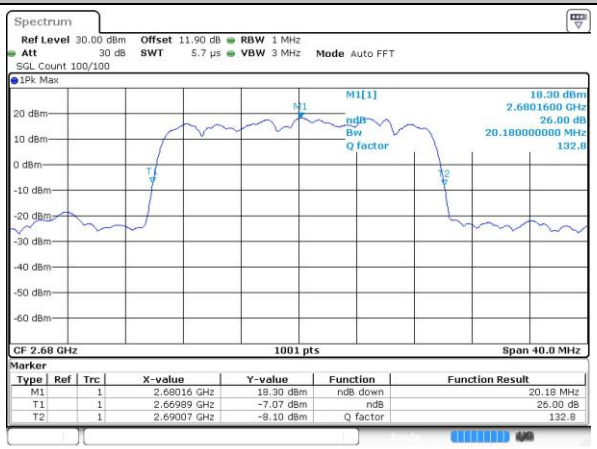
Middle Channel / 20MHz / 16QAM



Highest Channel / 15MHz / QPSK



Highest Channel / 20MHz / 16QAM

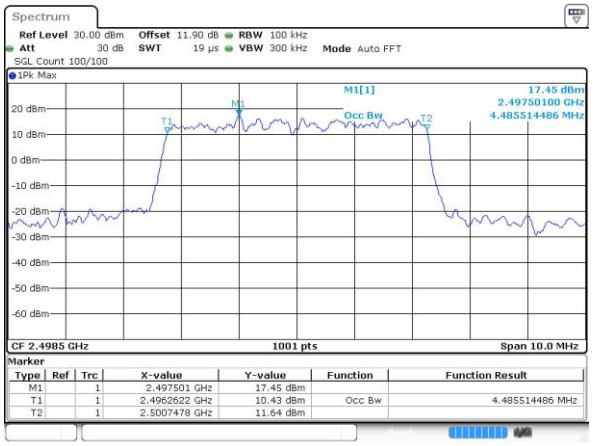


Occupied Bandwidth

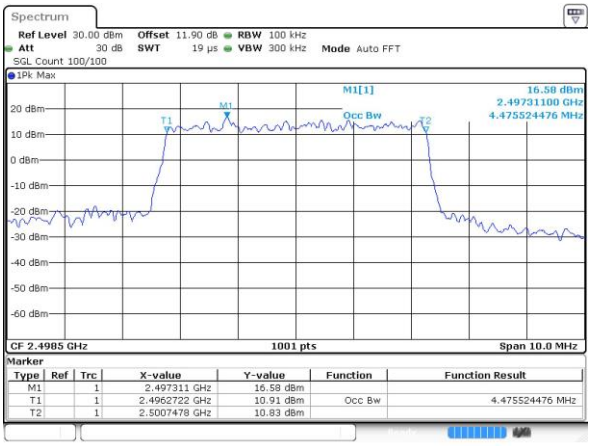
Mode	LTE Band 41 : 99%OBW(MHz)											
BW	1.4MHz		3MHz		5MHz		10MHz		15MHz		20MHz	
Mod.	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM
Lowest CH	-	-	-	-	4.49	4.48	9.05	8.97	13.46	13.43	18.54	18.38
Middle CH	-	-	-	-	4.47	4.49	9.01	9.05	13.4	13.49	18.38	18.26
Highest CH	-	-	-	-	4.48	4.48	9.01	9.01	13.52	13.37	18.14	18.58
Mode	LTE Band 41 : 99%OBW(MHz)											
BW	1.4MHz		3MHz		5MHz		10MHz		15MHz		20MHz	
Mod.	64QAM		64QAM		64QAM		64QAM		64QAM		64QAM	
Lowest CH	-	-	-	-	4.50	-	9.05	-	13.43	-	18.30	-
Middle CH	-	-	-	-	4.50	-	9.09	-	13.46	-	18.34	-
Highest CH	-	-	-	-	4.51	-	9.03	-	13.40	-	18.38	-

LTE Band 41

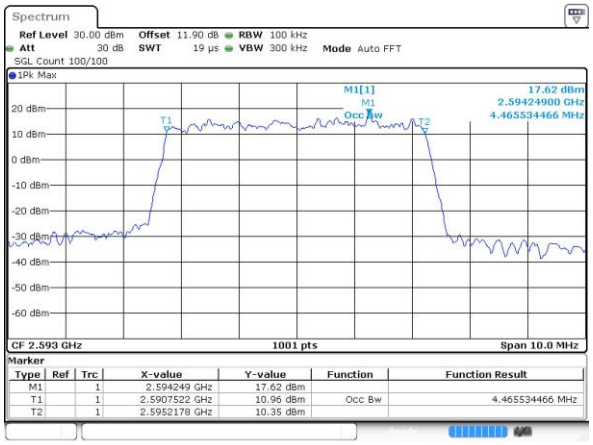
Lowest Channel / 5MHz / QPSK



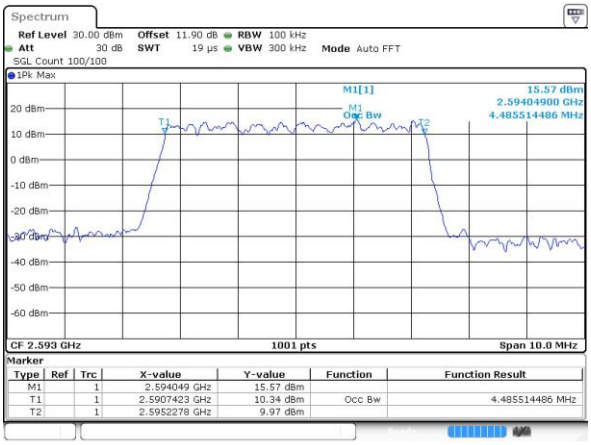
Lowest Channel / 5MHz / 16QAM



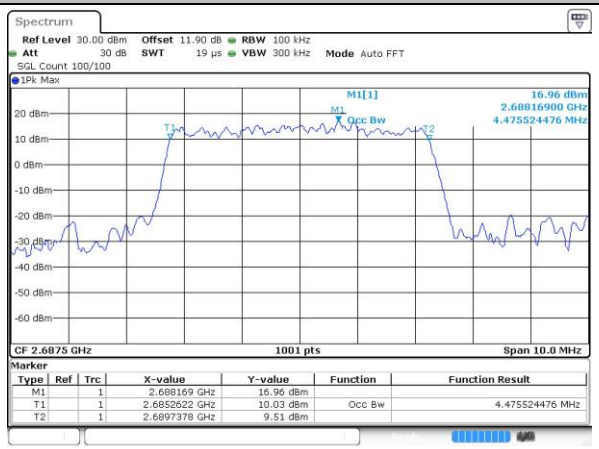
Middle Channel / 5MHz / QPSK



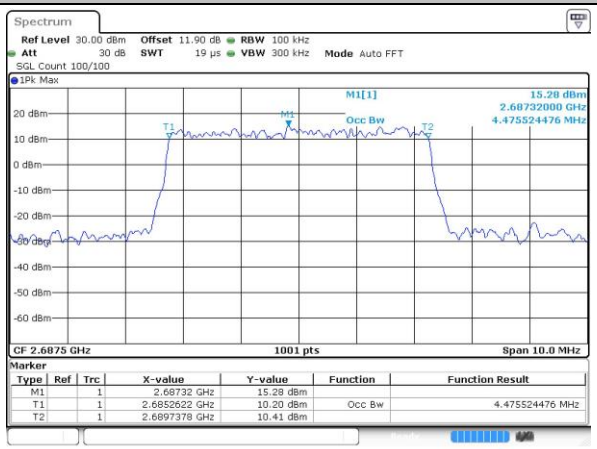
Middle Channel / 5MHz / 16QAM



Highest Channel / 5MHz / QPSK

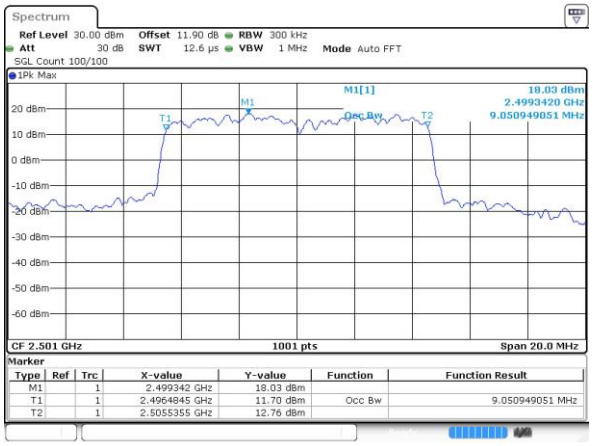


Highest Channel / 5MHz / 16QAM

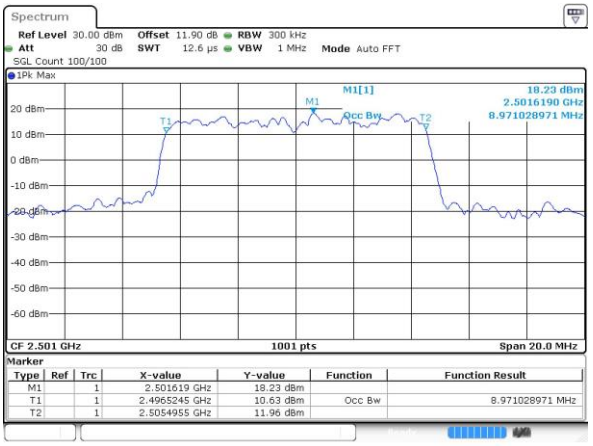


LTE Band 41

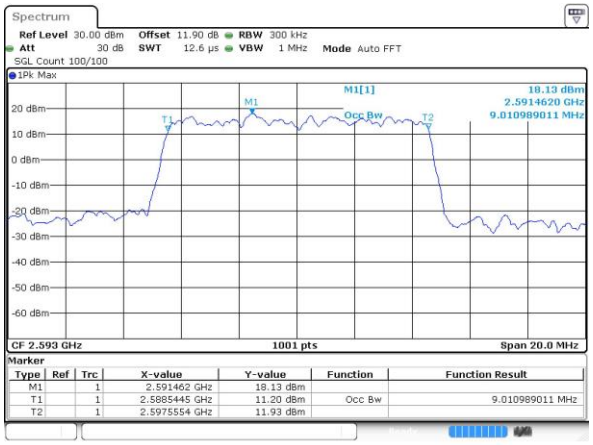
Lowest Channel / 10MHz / QPSK



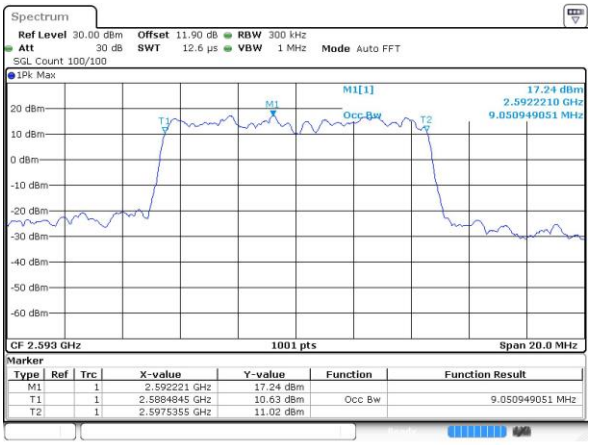
Lowest Channel / 10MHz / 16QAM



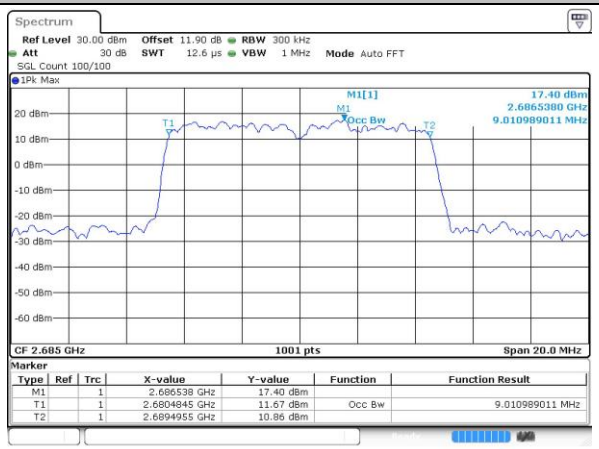
Middle Channel / 10MHz / QPSK



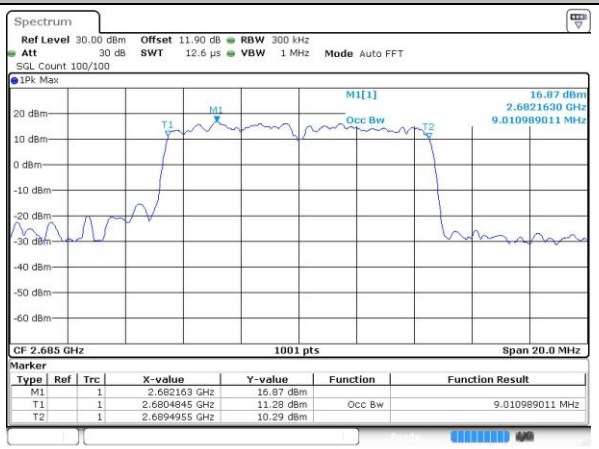
Middle Channel / 10MHz / 16QAM



Highest Channel / 10MHz / QPSK

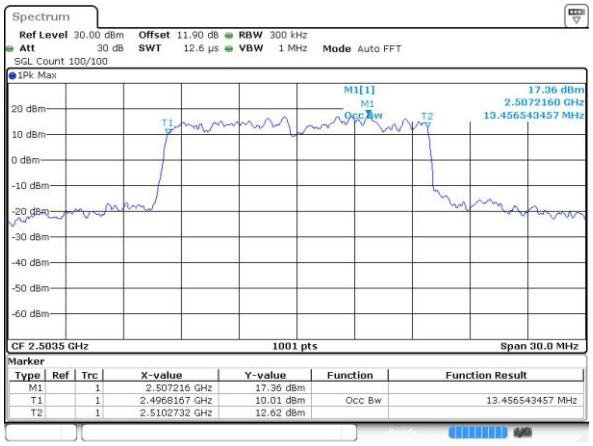


Highest Channel / 10MHz / 16QAM

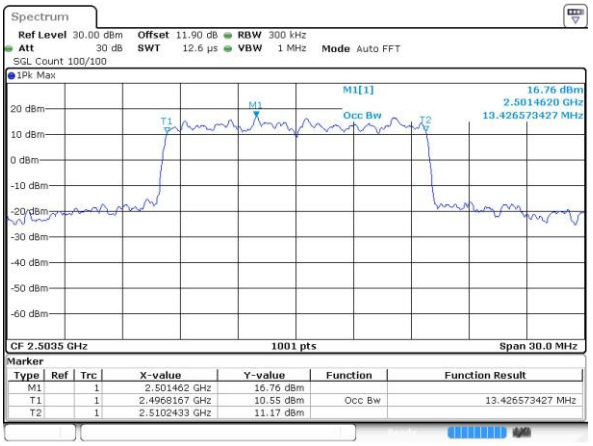


LTE Band 41

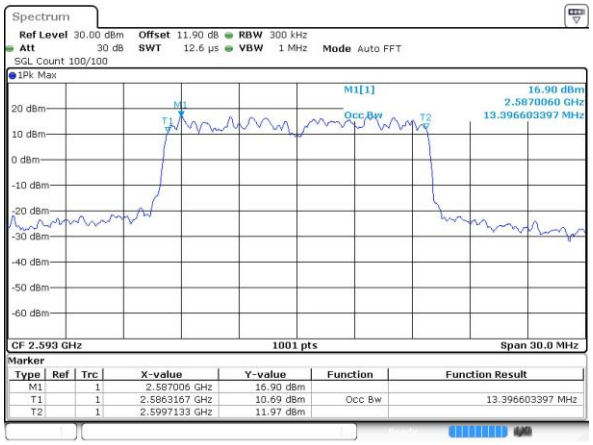
Lowest Channel / 15MHz / QPSK



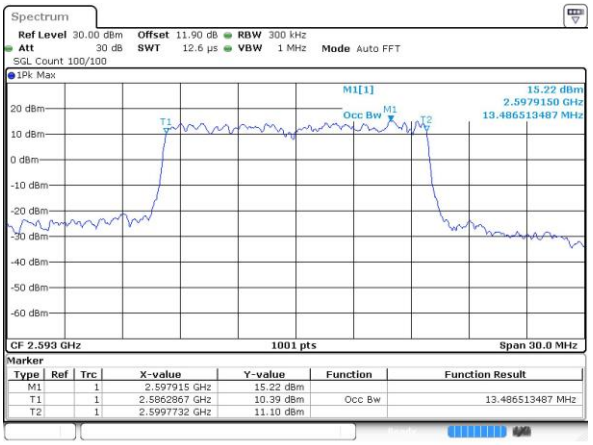
Lowest Channel / 15MHz / 16QAM



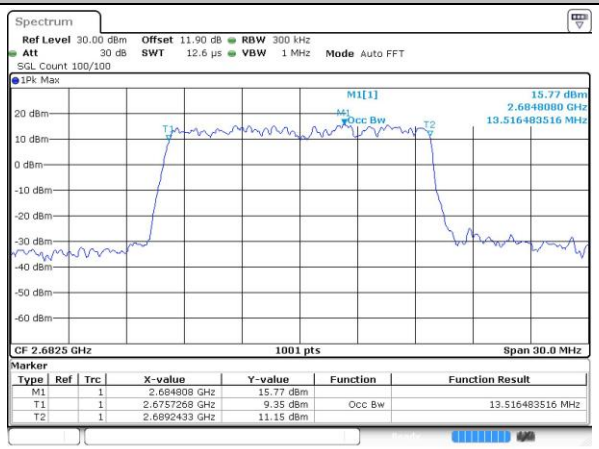
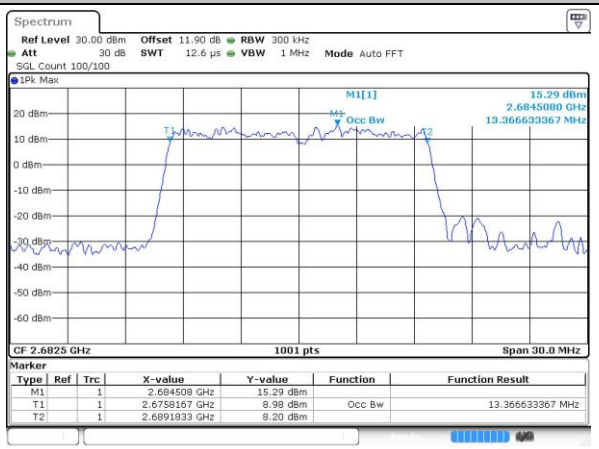
Middle Channel / 15MHz / QPSK



Middle Channel / 15MHz / 16QAM



Highest Channel / 15MHz / QPSK



Highest Channel / 15MHz / 16QAM