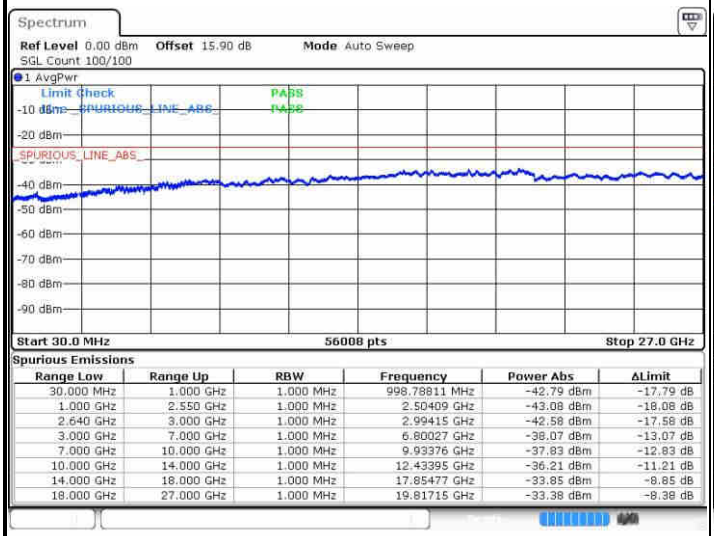
LTE Band 38 / 5MHz

Lowest Channel / 64QAM

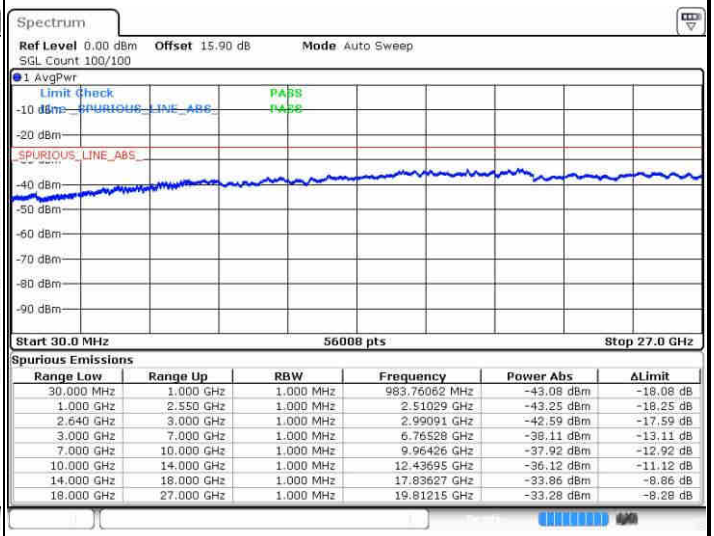


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	998.78811 MHz	-42.79 dBm	-17.79 dB
1.000 GHz	2.550 GHz	1.000 MHz	2.50409 GHz	-43.08 dBm	-18.08 dB
2.640 GHz	3.000 GHz	1.000 MHz	2.99415 GHz	-42.58 dBm	-17.58 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.80027 GHz	-38.07 dBm	-13.07 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.93376 GHz	-37.83 dBm	-12.83 dB
10.000 GHz	14.000 GHz	1.000 MHz	12.43395 GHz	-36.21 dBm	-11.21 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.85477 GHz	-33.85 dBm	-8.85 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.81715 GHz	-33.38 dBm	-8.38 dB

Date: 8.APR.2019 23:50:54

Middle Channel / 64QAM

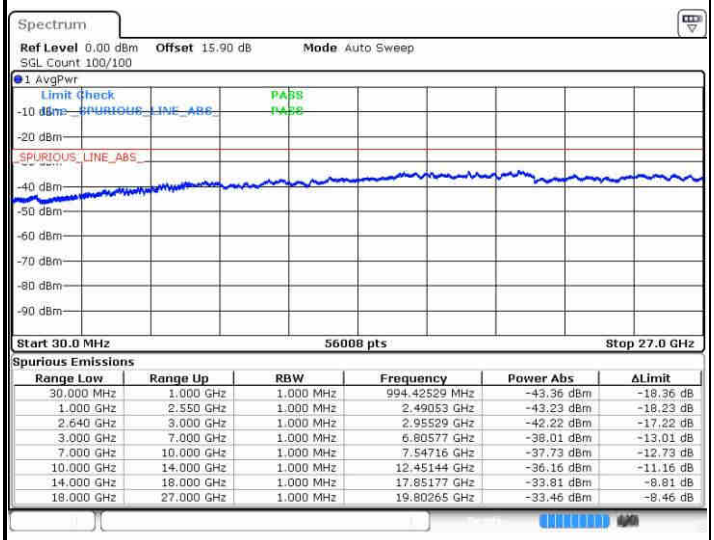


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	983.76062 MHz	-43.08 dBm	-18.08 dB
1.000 GHz	2.550 GHz	1.000 MHz	2.51029 GHz	-43.25 dBm	-18.25 dB
2.640 GHz	3.000 GHz	1.000 MHz	2.99091 GHz	-42.59 dBm	-17.59 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.76528 GHz	-38.11 dBm	-13.11 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.96426 GHz	-37.92 dBm	-12.92 dB
10.000 GHz	14.000 GHz	1.000 MHz	12.43695 GHz	-36.12 dBm	-11.12 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.83627 GHz	-33.86 dBm	-8.86 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.81215 GHz	-33.28 dBm	-8.28 dB

Date: 8.APR.2019 23:51:40

Highest Channel / 64QAM



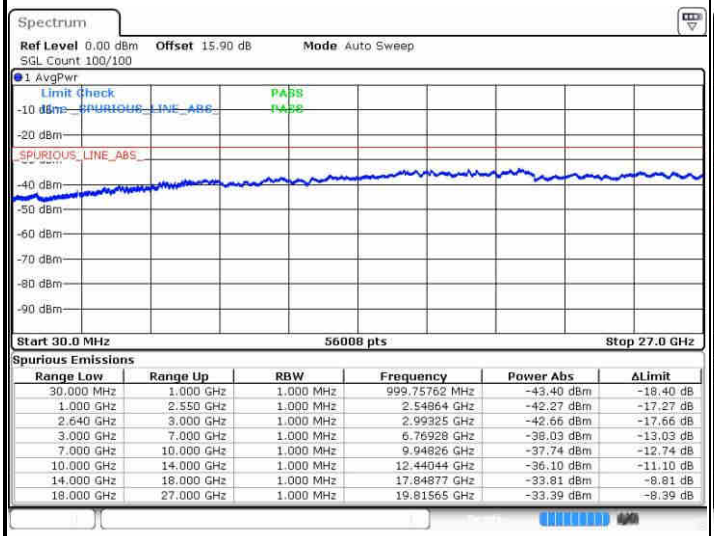
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	994.42529 MHz	-43.36 dBm	-18.36 dB
1.000 GHz	2.550 GHz	1.000 MHz	2.49053 GHz	-43.23 dBm	-18.23 dB
2.640 GHz	3.000 GHz	1.000 MHz	2.95529 GHz	-42.22 dBm	-17.22 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.80577 GHz	-38.01 dBm	-13.01 dB
7.000 GHz	10.000 GHz	1.000 MHz	7.54716 GHz	-37.73 dBm	-12.73 dB
10.000 GHz	14.000 GHz	1.000 MHz	12.45144 GHz	-36.16 dBm	-11.16 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.85177 GHz	-33.81 dBm	-8.81 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.80265 GHz	-33.46 dBm	-8.46 dB

Date: 8.APR.2019 23:52:25

LTE Band 38 / 10MHz

Lowest Channel / 64QAM

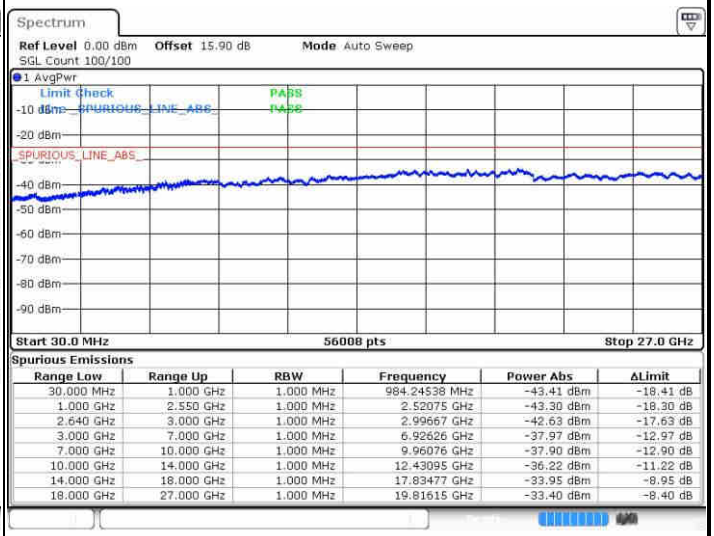


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	999.75762 MHz	-43.40 dBm	-18.40 dB
1.000 GHz	2.550 GHz	1.000 MHz	2.54864 GHz	-42.27 dBm	-17.27 dB
2.640 GHz	3.000 GHz	1.000 MHz	2.99325 GHz	-42.66 dBm	-17.66 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.76928 GHz	-38.03 dBm	-13.03 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.94826 GHz	-37.74 dBm	-12.74 dB
10.000 GHz	14.000 GHz	1.000 MHz	12.44044 GHz	-36.10 dBm	-11.10 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.84877 GHz	-33.81 dBm	-8.81 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.81565 GHz	-33.39 dBm	-8.39 dB

Date: 8.APR.2019 23:53:11

Middle Channel / 64QAM

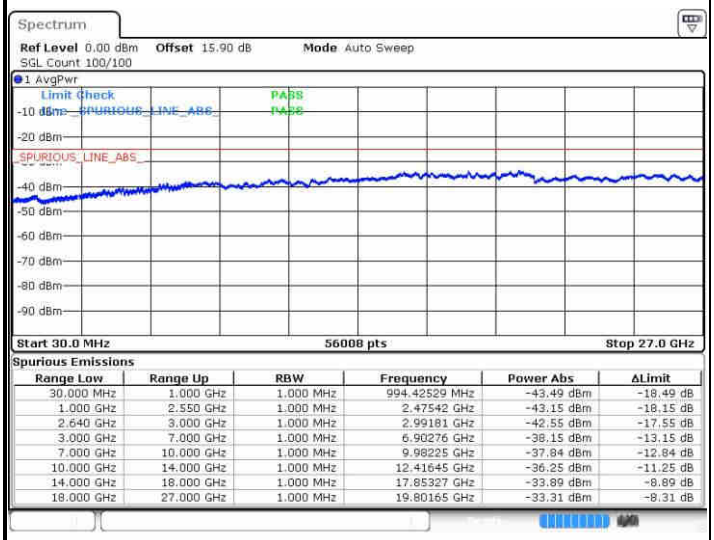


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	984.24538 MHz	-43.41 dBm	-18.41 dB
1.000 GHz	2.550 GHz	1.000 MHz	2.52075 GHz	-43.30 dBm	-18.30 dB
2.640 GHz	3.000 GHz	1.000 MHz	2.99667 GHz	-42.63 dBm	-17.63 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.92626 GHz	-37.97 dBm	-12.97 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.96076 GHz	-37.90 dBm	-12.90 dB
10.000 GHz	14.000 GHz	1.000 MHz	12.43095 GHz	-36.22 dBm	-11.22 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.83477 GHz	-33.95 dBm	-8.95 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.81615 GHz	-33.40 dBm	-8.40 dB

Date: 8.APR.2019 23:53:57

Highest Channel / 64QAM



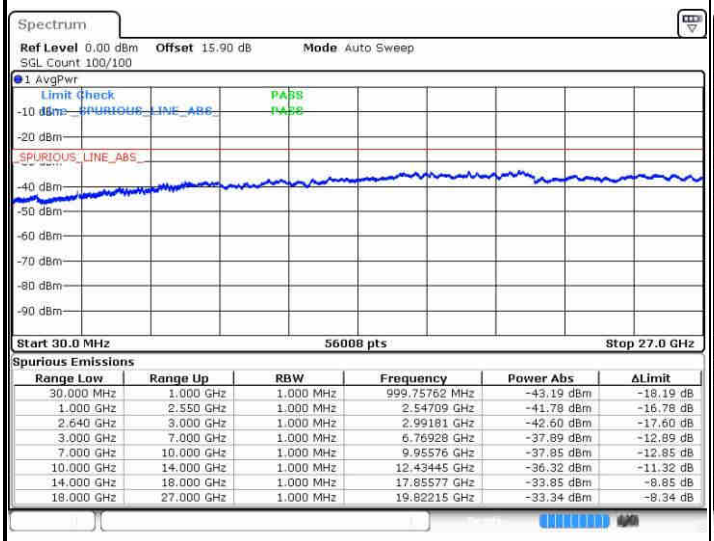
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	994.42529 MHz	-43.49 dBm	-18.49 dB
1.000 GHz	2.550 GHz	1.000 MHz	2.47542 GHz	-43.15 dBm	-18.15 dB
2.640 GHz	3.000 GHz	1.000 MHz	2.99181 GHz	-42.55 dBm	-17.55 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.90276 GHz	-38.15 dBm	-13.15 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.98225 GHz	-37.84 dBm	-12.84 dB
10.000 GHz	14.000 GHz	1.000 MHz	12.41645 GHz	-36.25 dBm	-11.25 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.85327 GHz	-33.89 dBm	-8.89 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.80165 GHz	-33.31 dBm	-8.31 dB

Date: 8.APR.2019 23:54:42

LTE Band 38 / 15MHz

Lowest Channel / 64QAM

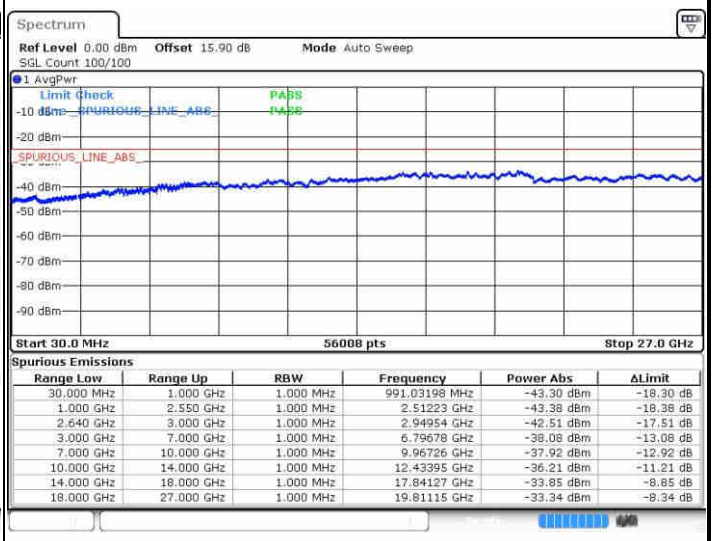


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	999.75762 MHz	-43.19 dBm	-18.19 dB
1.000 GHz	2.550 GHz	1.000 MHz	2.54709 GHz	-41.78 dBm	-16.78 dB
2.640 GHz	3.000 GHz	1.000 MHz	2.99181 GHz	-42.60 dBm	-17.60 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.76928 GHz	-37.89 dBm	-12.89 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.95576 GHz	-37.85 dBm	-12.85 dB
10.000 GHz	14.000 GHz	1.000 MHz	12.43445 GHz	-36.32 dBm	-11.32 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.85577 GHz	-33.85 dBm	-8.85 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.82215 GHz	-33.34 dBm	-8.34 dB

Date: 8.APR.2019 22:53:22

Middle Channel / 64QAM

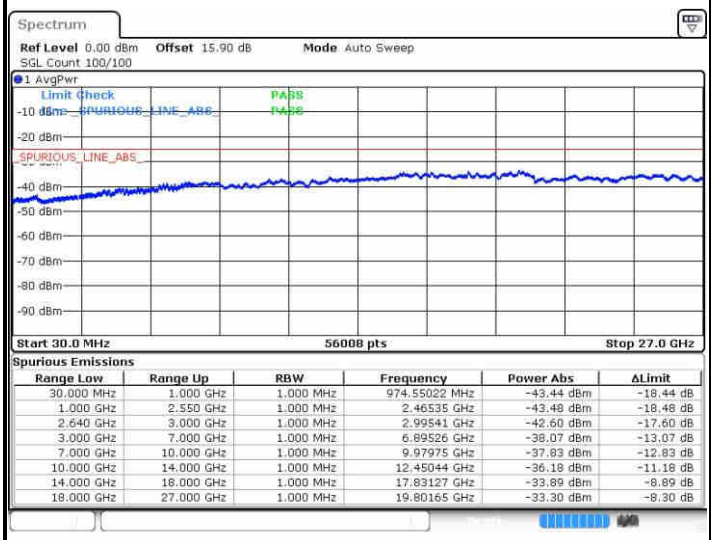


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	991.03198 MHz	-43.30 dBm	-18.30 dB
1.000 GHz	2.550 GHz	1.000 MHz	2.51223 GHz	-43.38 dBm	-18.38 dB
2.640 GHz	3.000 GHz	1.000 MHz	2.94954 GHz	-42.51 dBm	-17.51 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.79678 GHz	-38.08 dBm	-13.08 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.96726 GHz	-37.92 dBm	-12.92 dB
10.000 GHz	14.000 GHz	1.000 MHz	12.43395 GHz	-36.21 dBm	-11.21 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.84127 GHz	-33.85 dBm	-8.85 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.81115 GHz	-33.34 dBm	-8.34 dB

Date: 8.APR.2019 22:54:08

Highest Channel / 64QAM



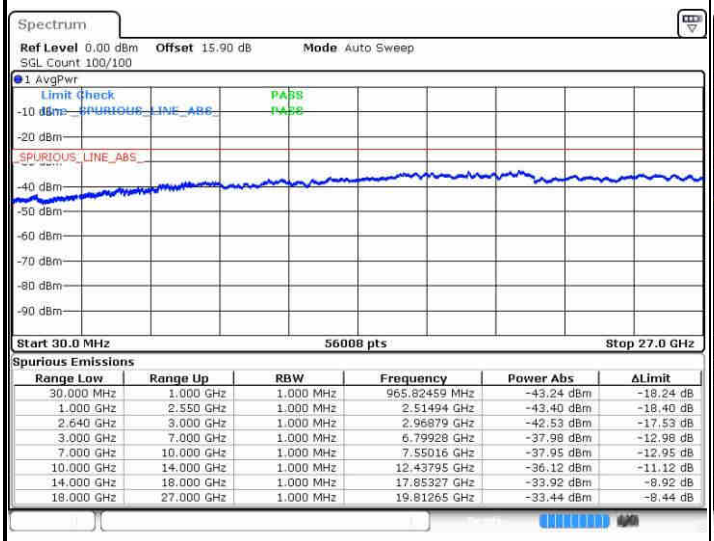
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	974.55022 MHz	-43.44 dBm	-18.44 dB
1.000 GHz	2.550 GHz	1.000 MHz	2.46535 GHz	-43.48 dBm	-18.48 dB
2.640 GHz	3.000 GHz	1.000 MHz	2.99541 GHz	-42.60 dBm	-17.60 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.89526 GHz	-38.07 dBm	-13.07 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.97975 GHz	-37.83 dBm	-12.83 dB
10.000 GHz	14.000 GHz	1.000 MHz	12.45044 GHz	-36.18 dBm	-11.18 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.83127 GHz	-33.89 dBm	-8.89 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.80165 GHz	-33.30 dBm	-8.30 dB

Date: 8.APR.2019 22:54:53

LTE Band 38 / 20MHz

Lowest Channel / 64QAM

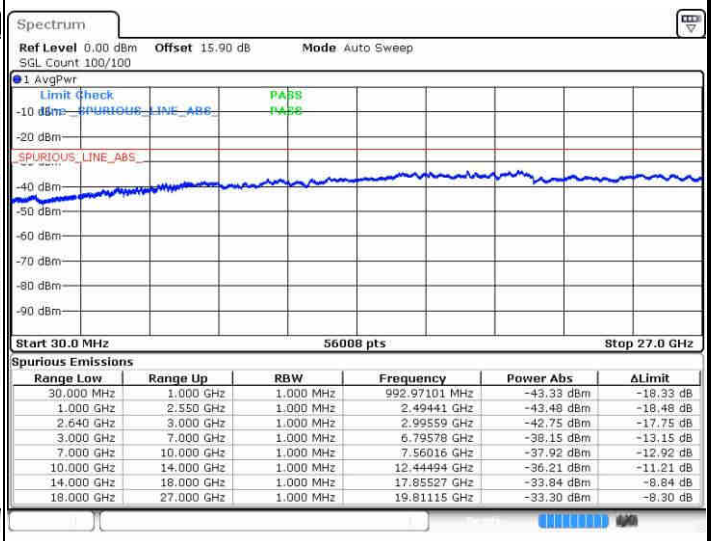


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	965.82459 MHz	-43.24 dBm	-18.24 dB
1.000 GHz	2.550 GHz	1.000 MHz	2.51494 GHz	-43.40 dBm	-18.40 dB
2.640 GHz	3.000 GHz	1.000 MHz	2.96879 GHz	-42.53 dBm	-17.53 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.79928 GHz	-37.98 dBm	-12.98 dB
7.000 GHz	10.000 GHz	1.000 MHz	7.55016 GHz	-37.95 dBm	-12.95 dB
10.000 GHz	14.000 GHz	1.000 MHz	12.43795 GHz	-36.12 dBm	-11.12 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.85327 GHz	-33.92 dBm	-8.92 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.81265 GHz	-33.44 dBm	-8.44 dB

Date: 8.APR.2019 22:55:40

Middle Channel / 64QAM

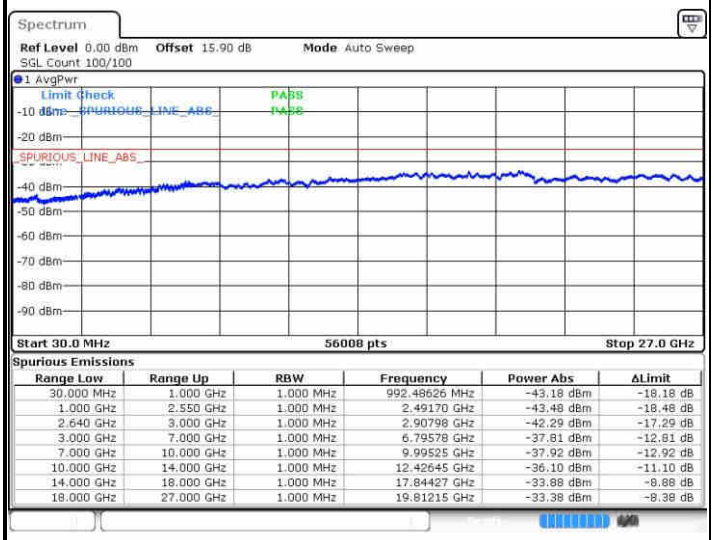


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	992.97101 MHz	-43.33 dBm	-18.33 dB
1.000 GHz	2.550 GHz	1.000 MHz	2.49441 GHz	-43.48 dBm	-18.48 dB
2.640 GHz	3.000 GHz	1.000 MHz	2.99559 GHz	-42.75 dBm	-17.75 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.79578 GHz	-38.15 dBm	-13.15 dB
7.000 GHz	10.000 GHz	1.000 MHz	7.56016 GHz	-37.92 dBm	-12.92 dB
10.000 GHz	14.000 GHz	1.000 MHz	12.44494 GHz	-36.21 dBm	-11.21 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.85527 GHz	-33.84 dBm	-8.84 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.81115 GHz	-33.30 dBm	-8.30 dB

Date: 8.APR.2019 22:56:25

Highest Channel / 64QAM



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	992.48626 MHz	-43.18 dBm	-18.18 dB
1.000 GHz	2.550 GHz	1.000 MHz	2.49170 GHz	-43.48 dBm	-18.48 dB
2.640 GHz	3.000 GHz	1.000 MHz	2.90798 GHz	-42.29 dBm	-17.29 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.79578 GHz	-37.81 dBm	-12.81 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.99525 GHz	-37.92 dBm	-12.92 dB
10.000 GHz	14.000 GHz	1.000 MHz	12.42645 GHz	-36.10 dBm	-11.10 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.84427 GHz	-33.88 dBm	-8.88 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.81215 GHz	-33.38 dBm	-8.38 dB

Date: 8.APR.2019 22:57:11

Frequency Stability

Test Conditions		LTE Band 38 (QPSK) / Middle Channel	Limit
Temperature (°C)	Voltage (Volt)	BW 10MHz	Note 2.
		Deviation (ppm)	Result
50	Normal Voltage	0.0002	PASS
40	Normal Voltage	0.0012	
30	Normal Voltage	0.0002	
20(Ref.)	Normal Voltage	0.0000	
10	Normal Voltage	0.0002	
0	Normal Voltage	0.0003	
-10	Normal Voltage	0.0002	
-20	Normal Voltage	0.0001	
-30	Normal Voltage	0.0018	
20	Maximum Voltage	0.0002	
20	Normal Voltage	0.0000	
20	Battery End Point	0.0000	

Note:

1. Normal Voltage =3.85 V.；Battery End Point (BEP) =3.5 V.；Maximum Voltage =4.35 V.
2. The frequency fundamental emissions stay within the authorized frequency block.

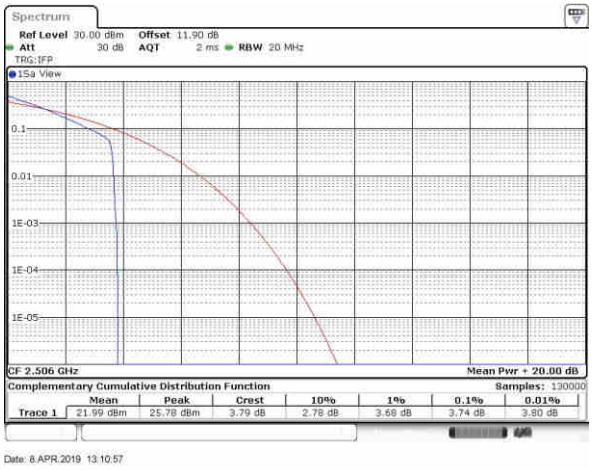
LTE Band 41

Peak-to-Average Ratio

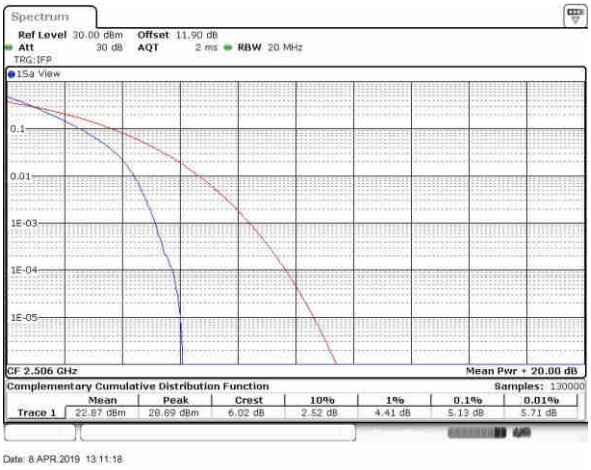
Mode	LTE Band 41 / 20MHz				
Mod.	QPSK		16QAM		Limit: 13dB
RB Size	1RB	Full RB	1RB	Full RB	Result
Lowest CH	3.74	5.13	4.58	6.06	PASS
Middle CH	3.65	5.07	4.52	6.03	
Highest CH	3.51	4.96	4.20	5.94	
Mode	LTE Band 41 / 20MHz				
Mod.	64QAM				Limit: 13dB
RB Size	1RB	Full RB			Result
Lowest CH	5.54	6.55	-	-	PASS
Middle CH	5.22	6.52	-	-	
Highest CH	5.42	6.43	-	-	

LTE Band 41 / 20MHz / QPSK

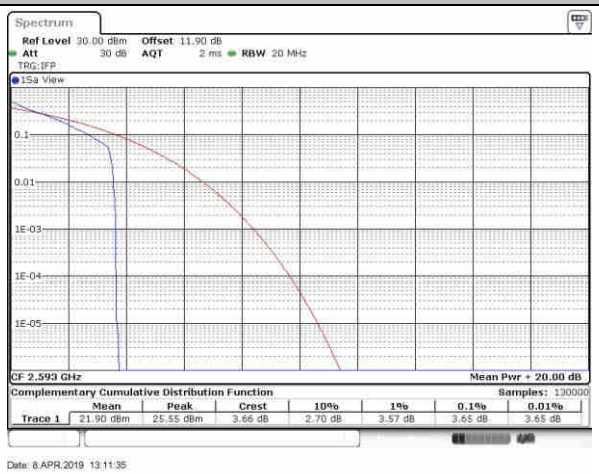
Lowest Channel / 1RB



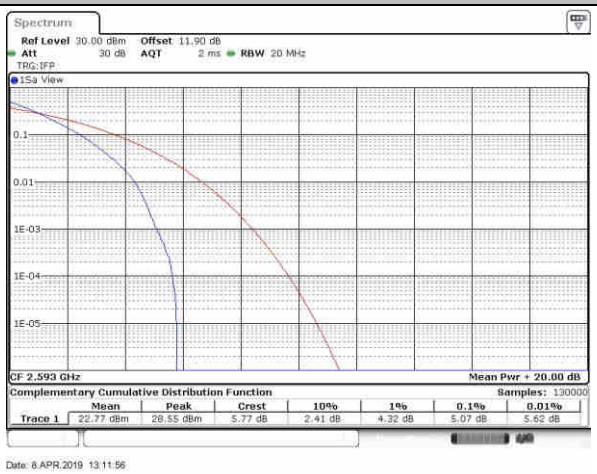
Lowest Channel / Full RB



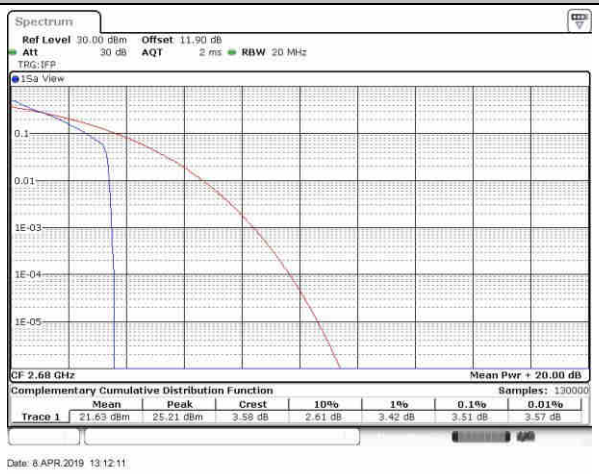
Middle Channel / 1RB



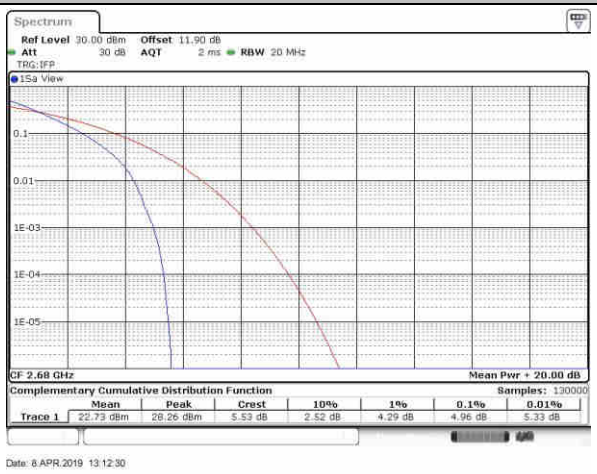
Middle Channel / Full RB



Highest Channel / 1RB

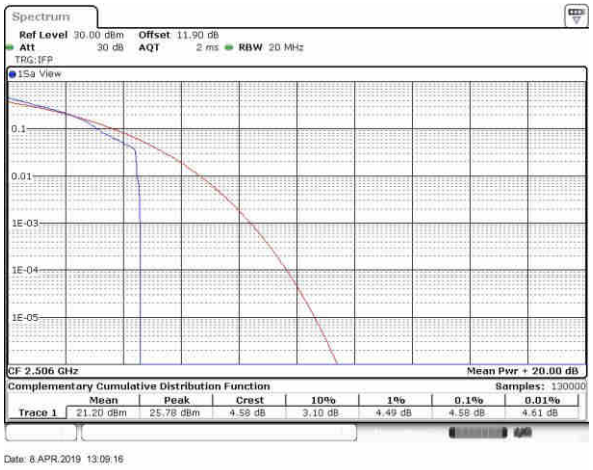


Highest Channel / Full RB

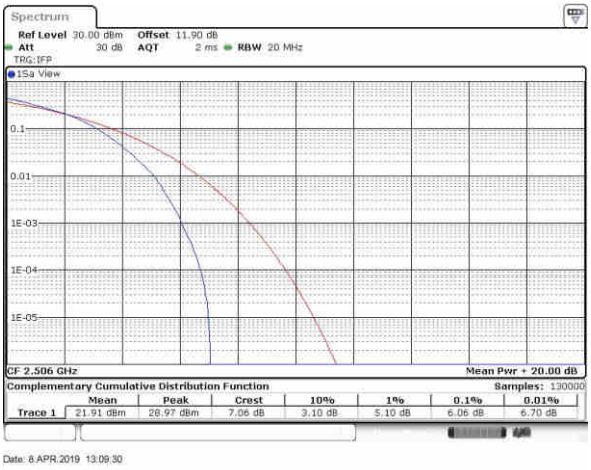


LTE Band 41 / 20MHz / 16QAM

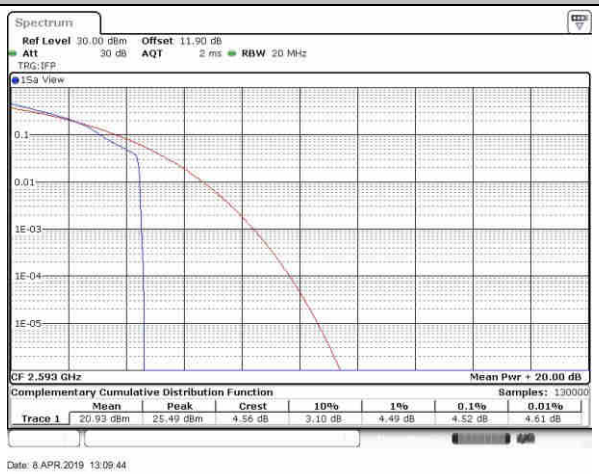
Lowest Channel / 1RB



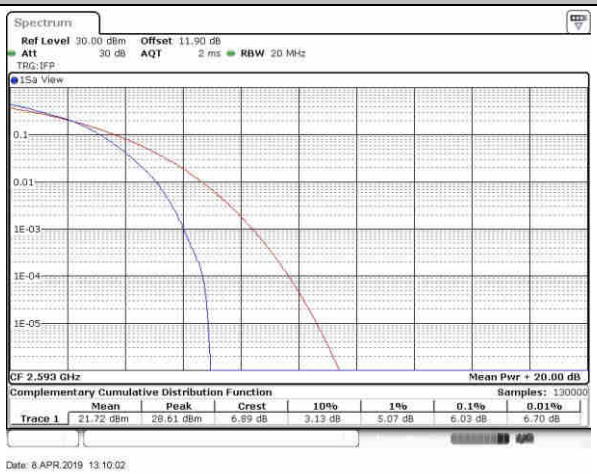
Lowest Channel / Full RB



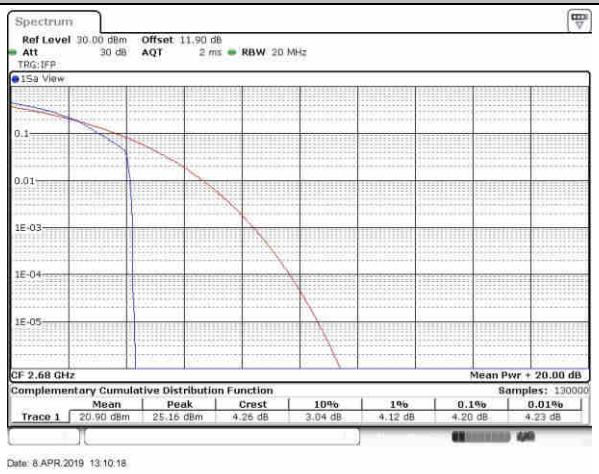
Middle Channel / 1RB



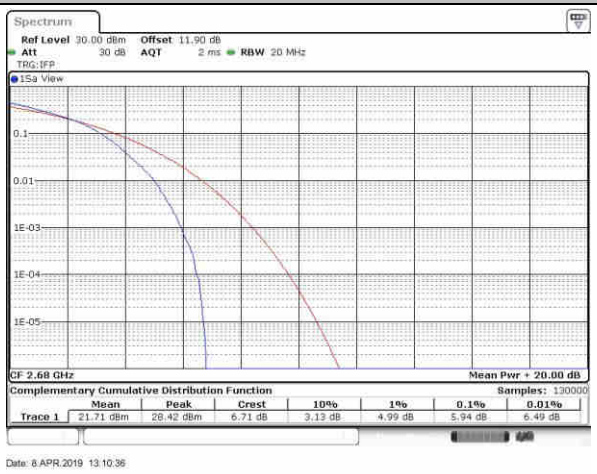
Middle Channel / Full RB



Highest Channel / 1RB

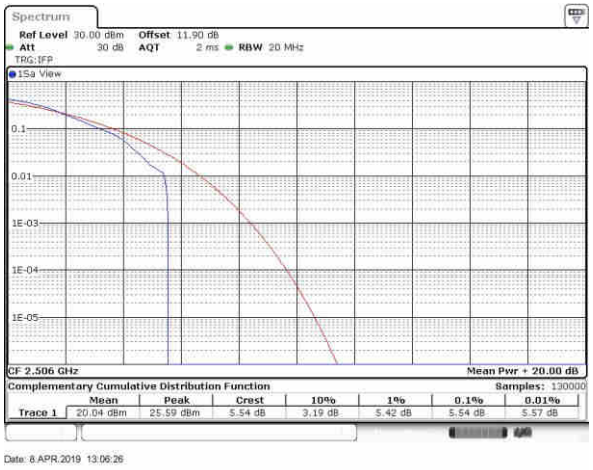


Highest Channel / Full RB

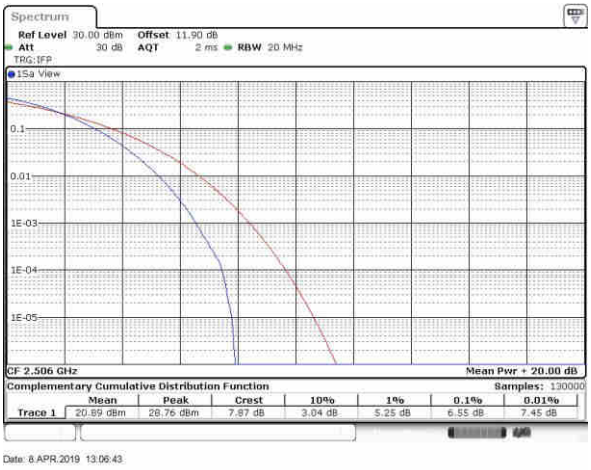


LTE Band 41 / 20MHz / 64QAM

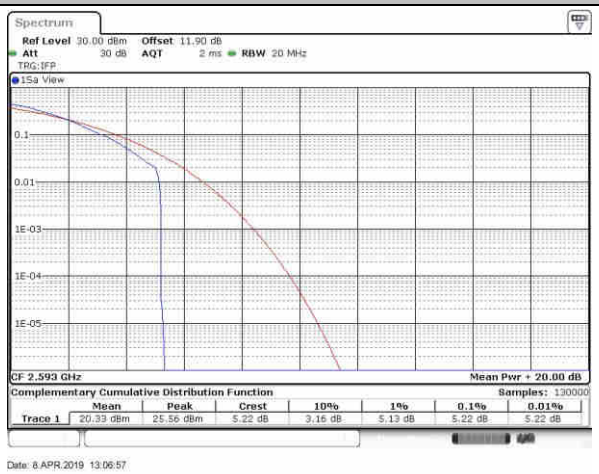
Lowest Channel / 1RB



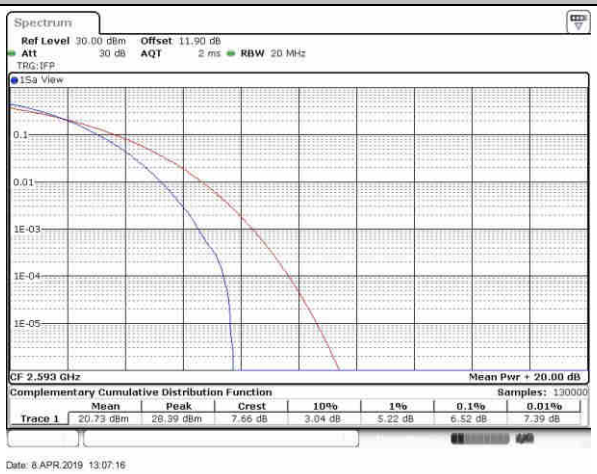
Lowest Channel / Full RB



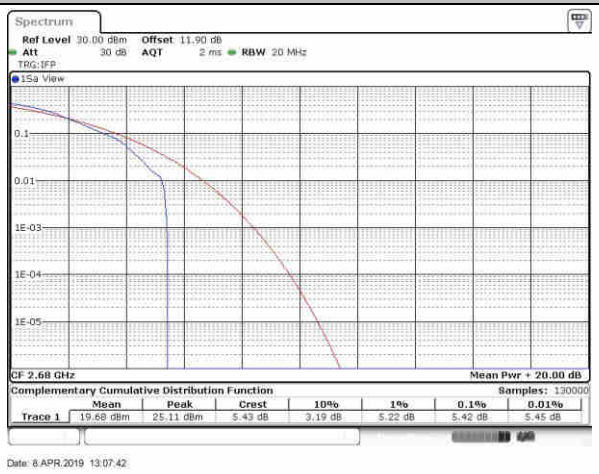
Middle Channel / 1RB



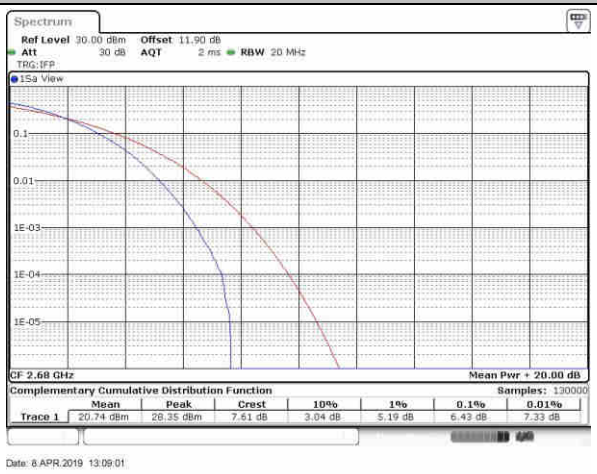
Middle Channel / Full RB



Highest Channel / 1RB



Highest Channel / Full RB

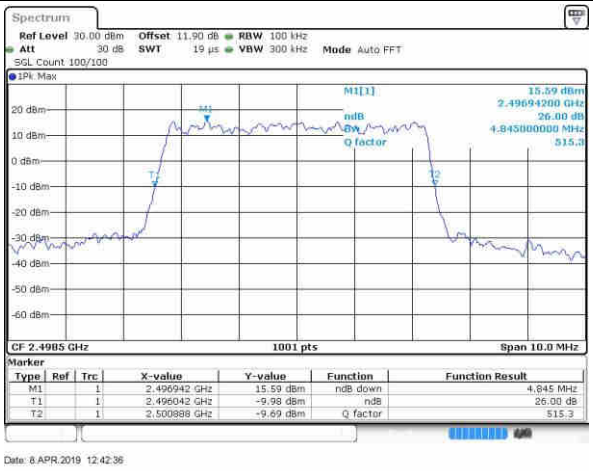


26dB Bandwidth

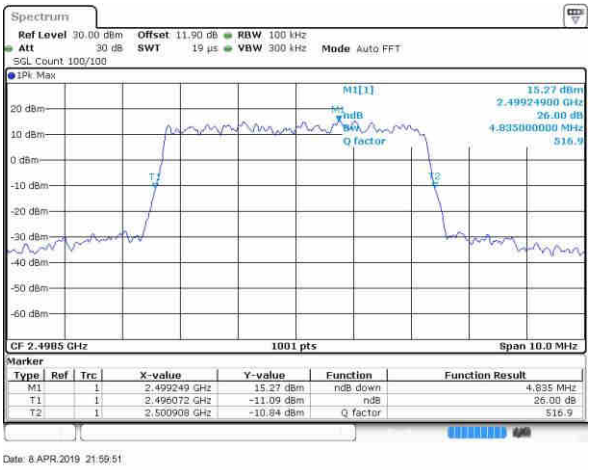
Mode	LTE Band 41 : 26dB BW(MHz)											
BW	1.4MHz		3MHz		5MHz		10MHz		15MHz		20MHz	
Mod.	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM
Lowest CH	-	-	-	-	4.84	4.83	9.65	9.69	14.18	14.12	18.66	19.10
Middle CH	-	-	-	-	4.96	4.95	9.65	9.63	14.09	14.18	18.62	18.70
Highest CH	-	-	-	-	4.92	4.86	9.61	9.65	14.15	14.45	19.02	18.90
Mode	LTE Band 41 : 26dB BW(MHz)											
BW	1.4MHz		3MHz		5MHz		10MHz		15MHz		20MHz	
Mod.	64QAM		64QAM		64QAM		64QAM		64QAM		64QAM	
Lowest CH	-	-	-	-	4.79	-	9.71	-	14.74	-	18.90	-
Middle CH	-	-	-	-	4.76	-	9.65	-	14.27	-	18.98	-
Highest CH	-	-	-	-	4.87	-	9.69	-	14.24	-	18.70	-

LTE Band 41

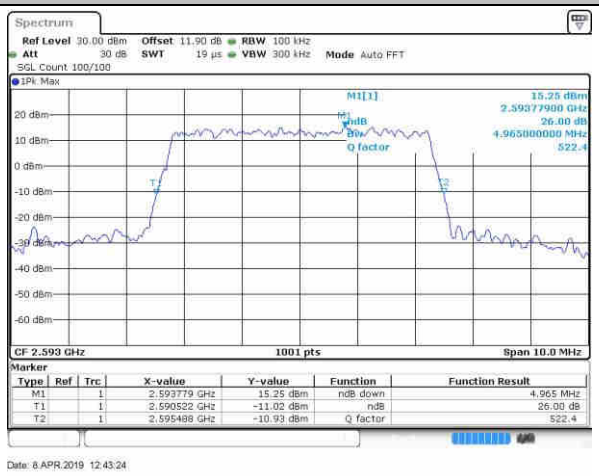
Lowest Channel / 5MHz / QPSK



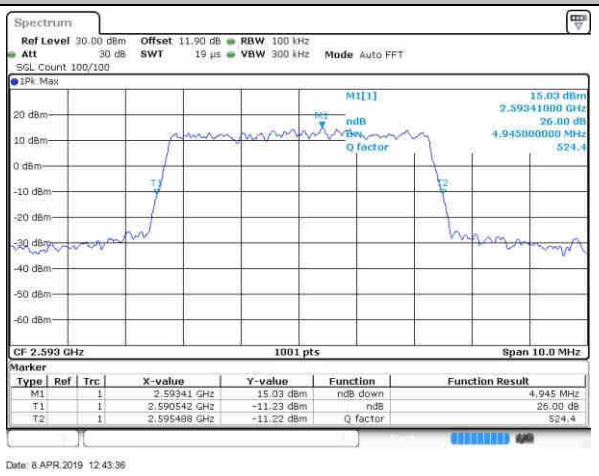
Lowest Channel / 5MHz / 16QAM



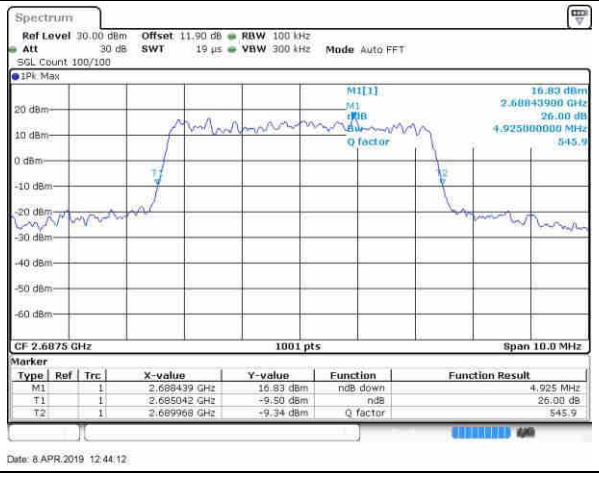
Middle Channel / 5MHz / QPSK



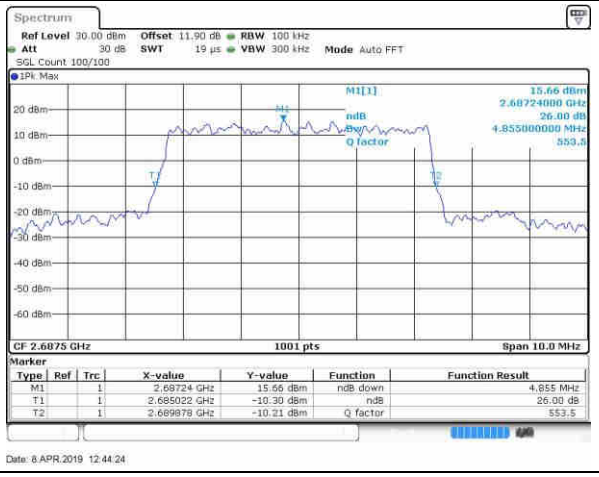
Middle Channel / 5MHz / 16QAM



Highest Channel / 5MHz / QPSK

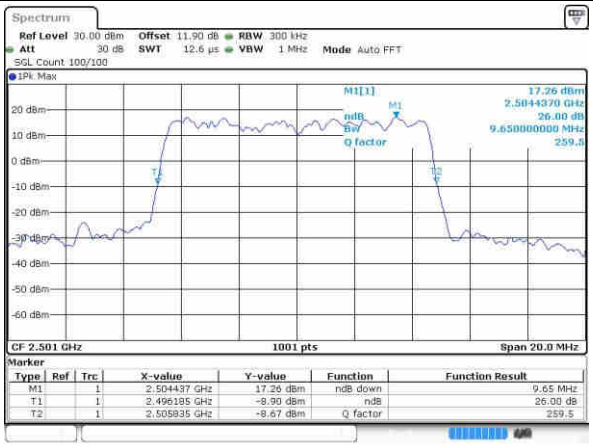


Highest Channel / 5MHz / 16QAM

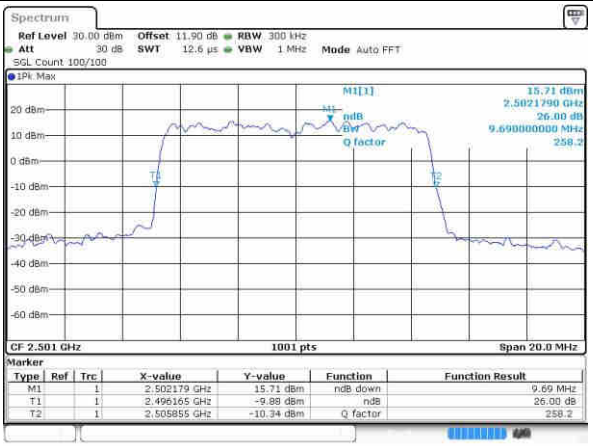


LTE Band 41

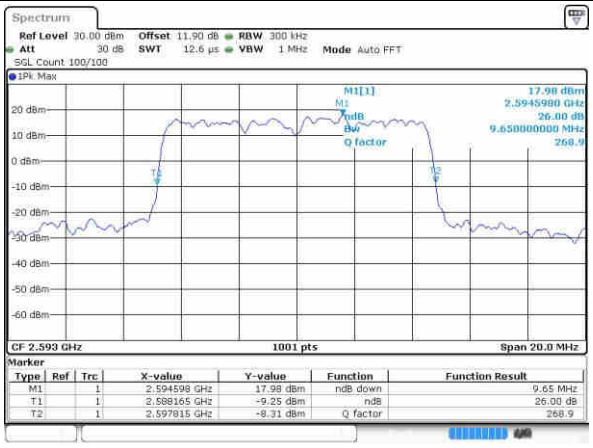
Lowest Channel / 10MHz / QPSK



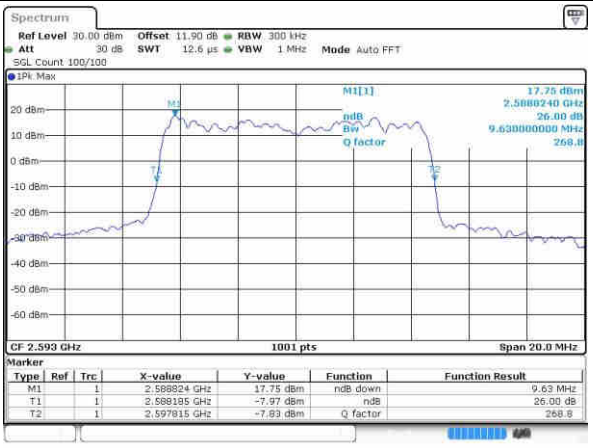
Lowest Channel / 10MHz / 16QAM



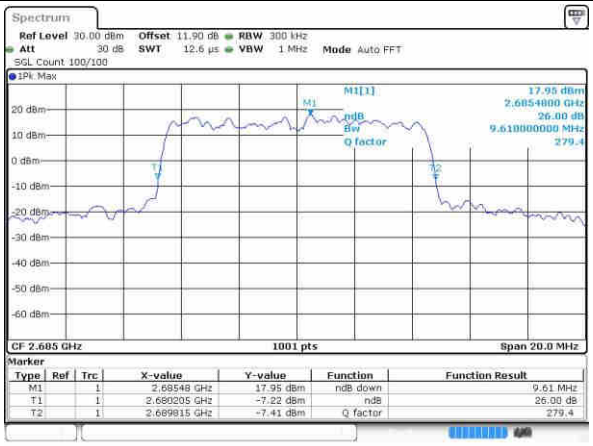
Middle Channel / 10MHz / QPSK



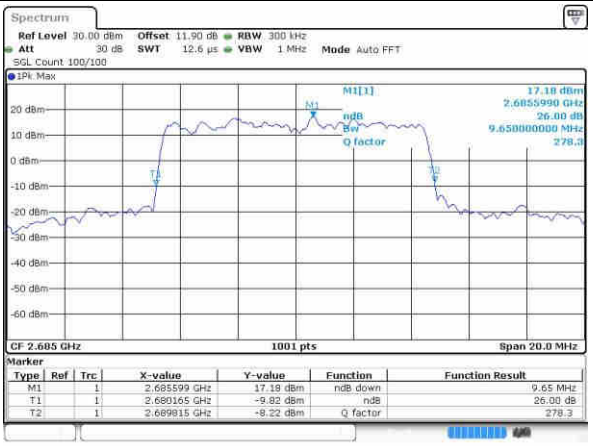
Middle Channel / 10MHz / 16QAM



Highest Channel / 10MHz / QPSK

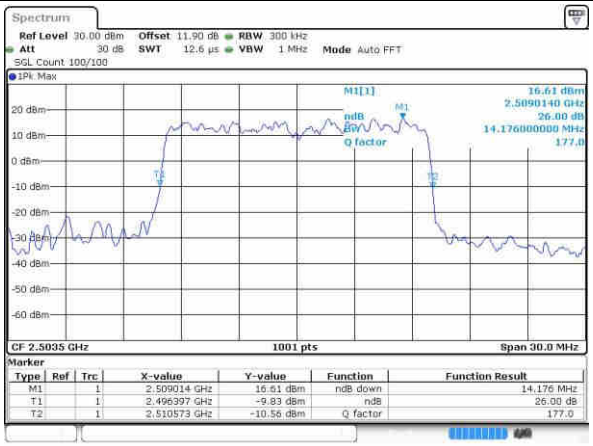


Highest Channel / 10MHz / 16QAM

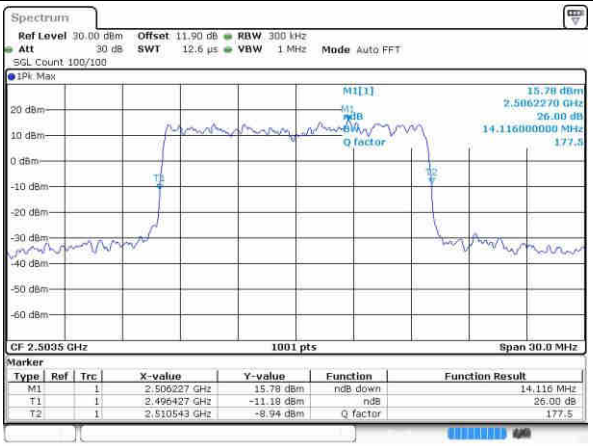


LTE Band 41

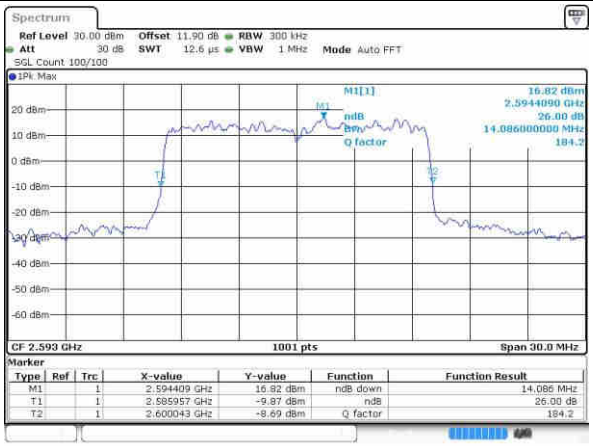
Lowest Channel / 15MHz / QPSK



Lowest Channel / 15MHz / 16QAM

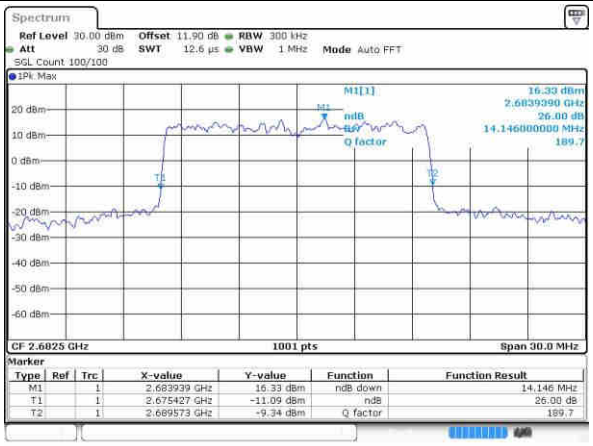


Middle Channel / 15MHz / QPSK

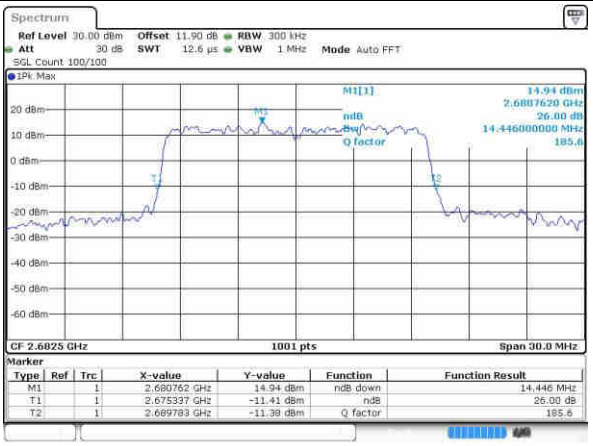


Middle Channel / 15MHz / 16QAM

Highest Channel / 15MHz / QPSK

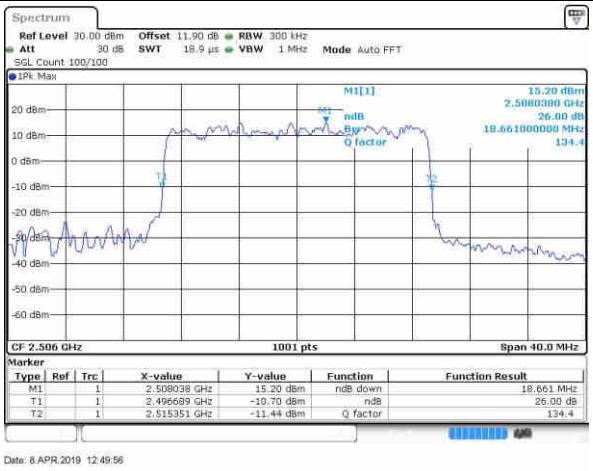


Highest Channel / 15MHz / 16QAM

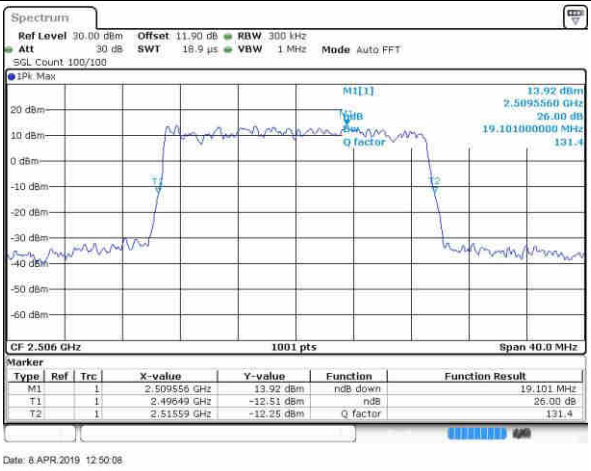


LTE Band 41

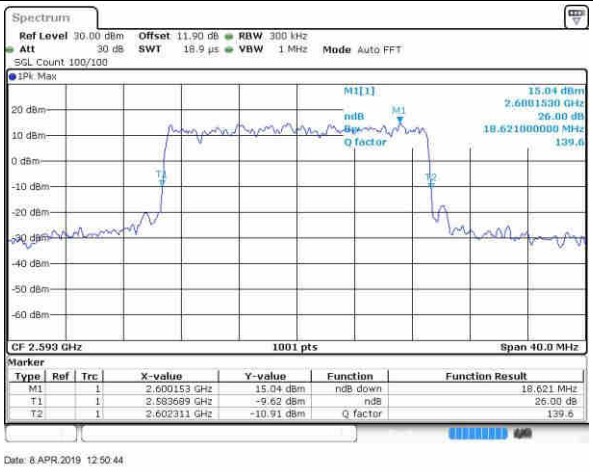
Lowest Channel / 20MHz / QPSK



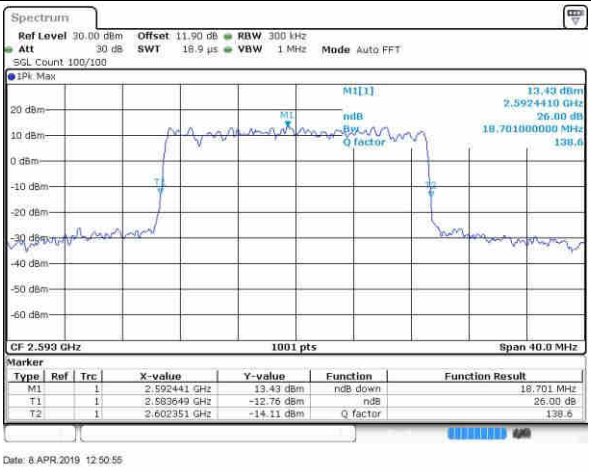
Lowest Channel / 20MHz / 16QAM



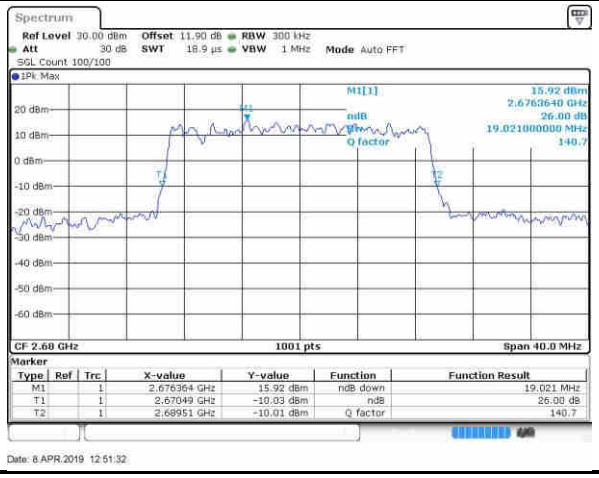
Middle Channel / 20MHz / QPSK



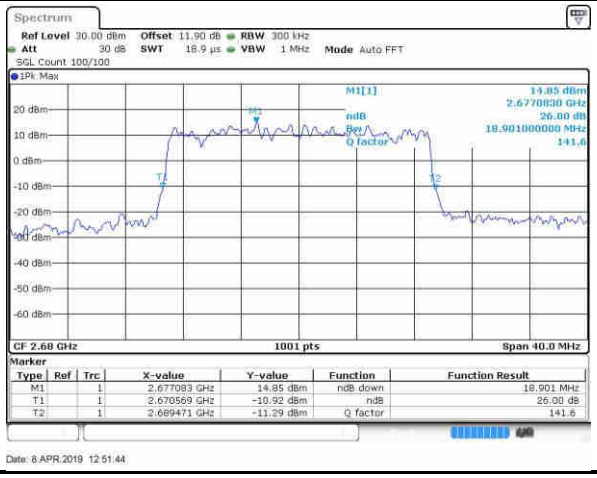
Middle Channel / 20MHz / 16QAM



Highest Channel / 20MHz / QPSK

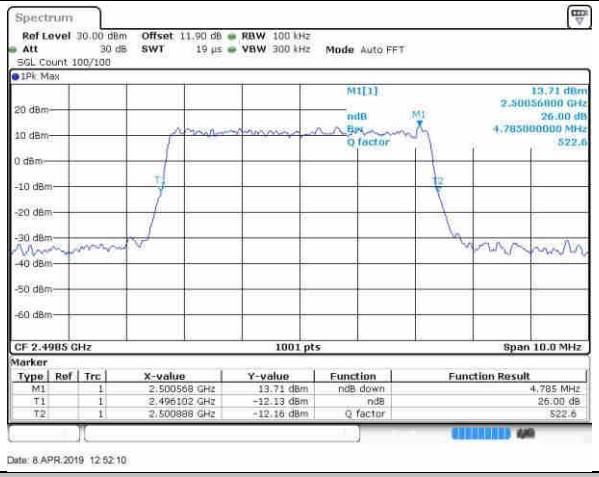


Highest Channel / 20MHz / 16QAM

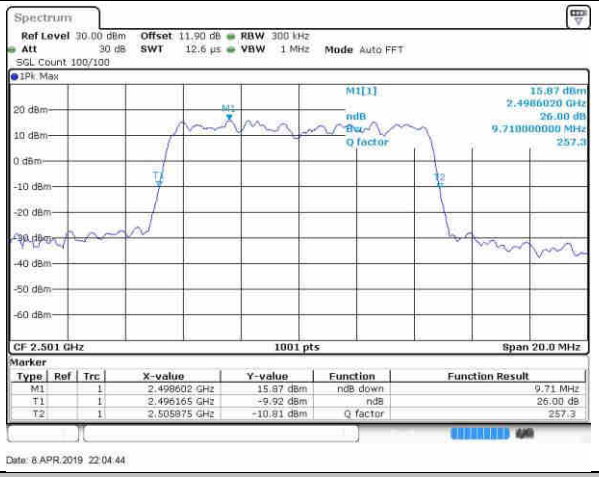


LTE Band 41

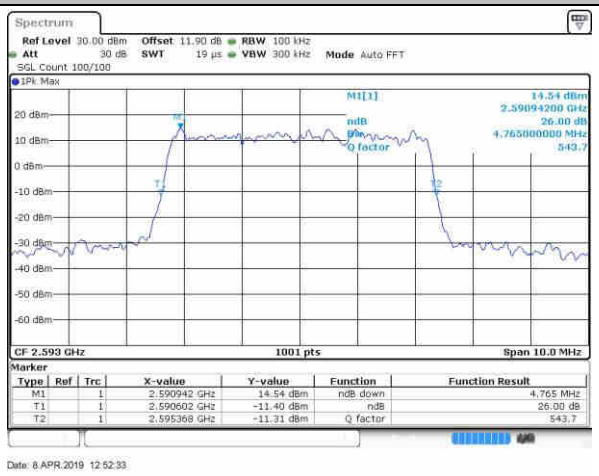
Lowest Channel / 5MHz / 64QAM



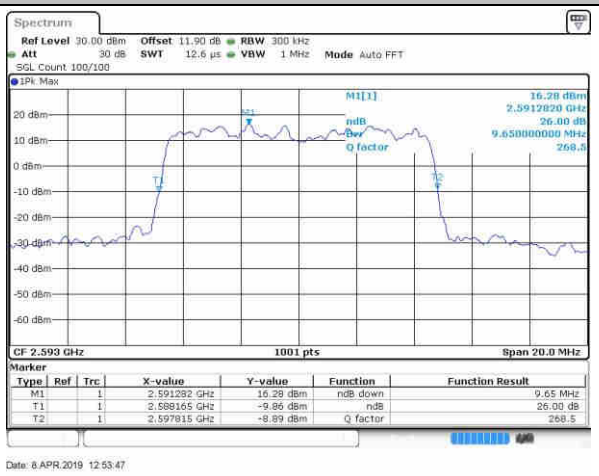
Lowest Channel / 10MHz / 64QAM



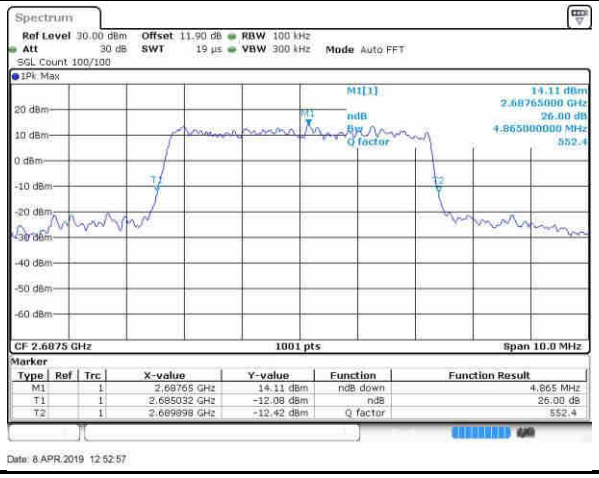
Middle Channel / 5MHz / 64QAM



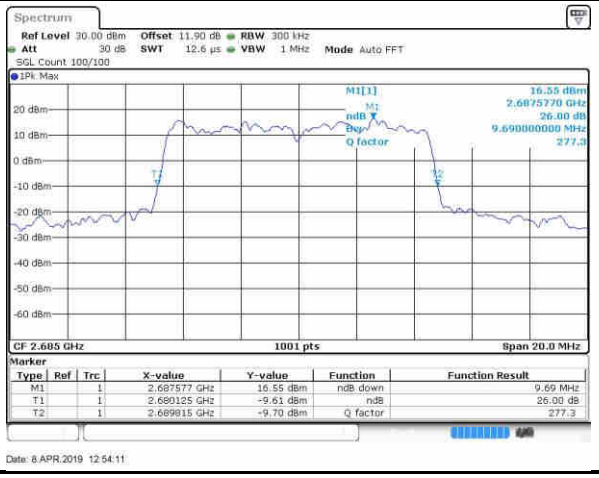
Middle Channel / 10MHz / 64QAM



Highest Channel / 5MHz / 64QAM

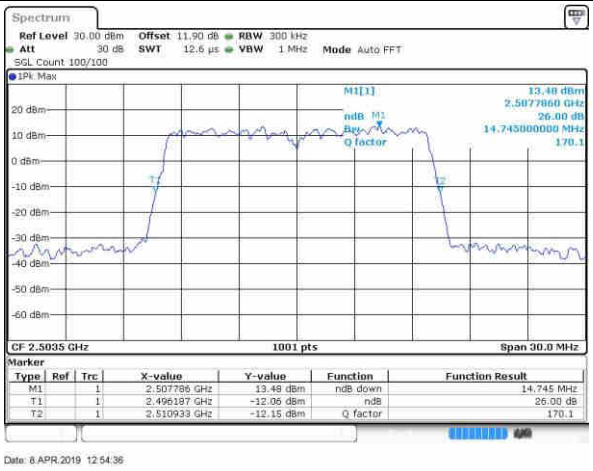


Highest Channel / 10MHz / 64QAM

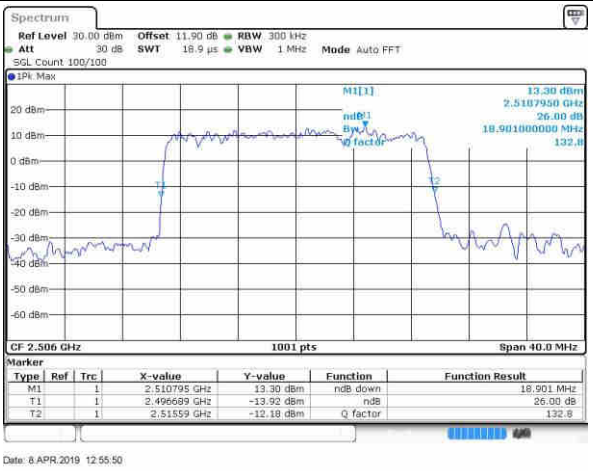


LTE Band 41

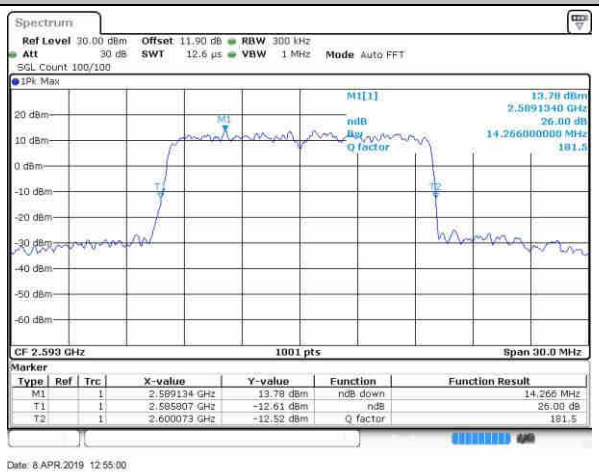
Lowest Channel / 15MHz / 64QAM



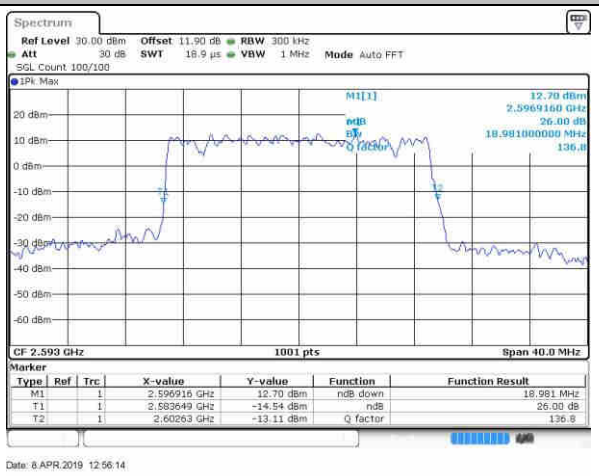
Lowest Channel / 20MHz / 64QAM



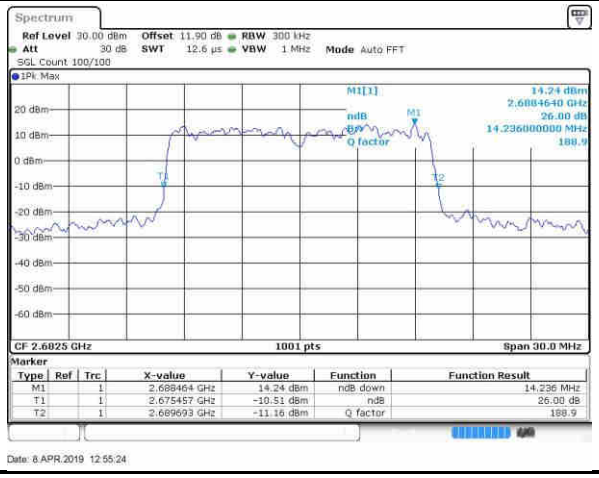
Middle Channel / 15MHz / 64QAM



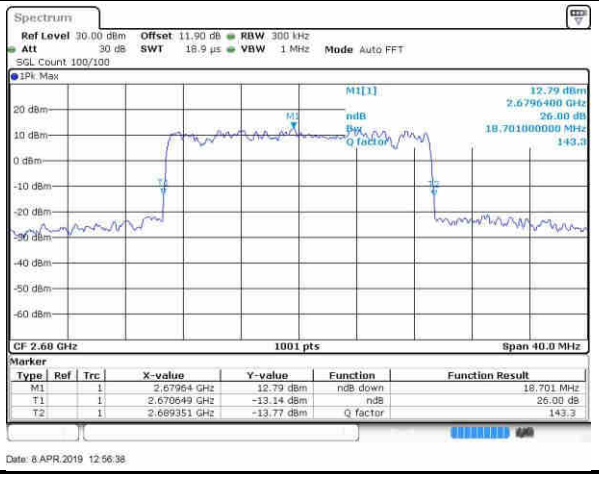
Middle Channel / 20MHz / 64QAM



Highest Channel / 15MHz / 64QAM



Highest Channel / 20MHz / 64QAM

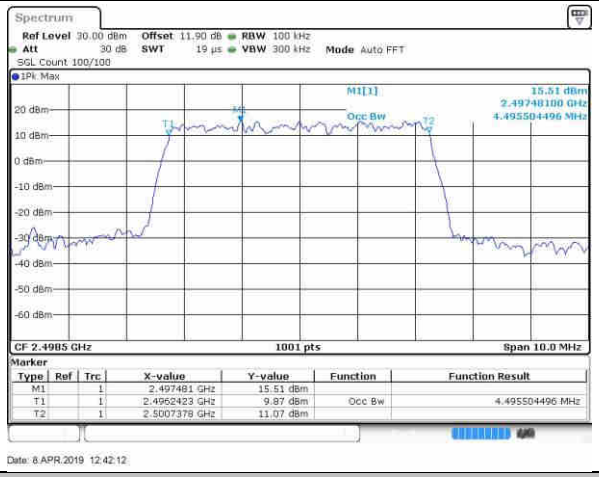


Occupied Bandwidth

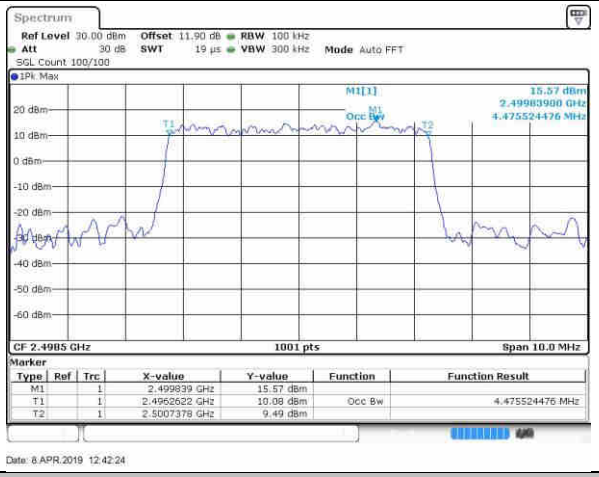
Mode	LTE Band 41 : 99%OBW(MHz)											
BW	1.4MHz		3MHz		5MHz		10MHz		15MHz		20MHz	
Mod.	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM
Lowest CH	-	-	-	-	4.50	4.48	9.07	9.03	13.55	13.37	17.90	17.74
Middle CH	-	-	-	-	4.50	4.49	8.97	8.97	13.40	13.37	17.94	17.78
Highest CH	-	-	-	-	4.49	4.48	9.05	8.99	13.46	13.49	17.90	17.90
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	-	8.99	-	13.43	-	17.90	-
Middle CH	-	-	-	-	4.53	-	8.97	-	13.43	-	17.94	-
Highest CH	-	-	-	-	4.49	-	9.03	-	13.46	-	17.78	-

LTE Band 41

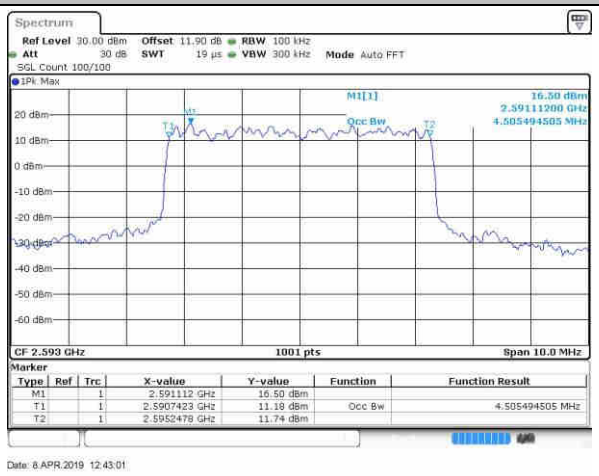
Lowest Channel / 5MHz / QPSK



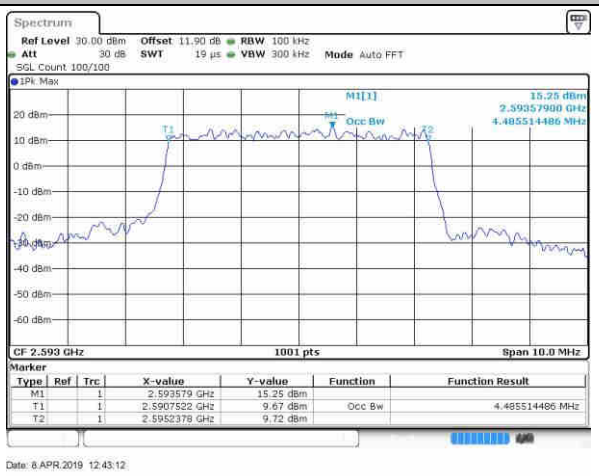
Lowest Channel / 5MHz / 16QAM



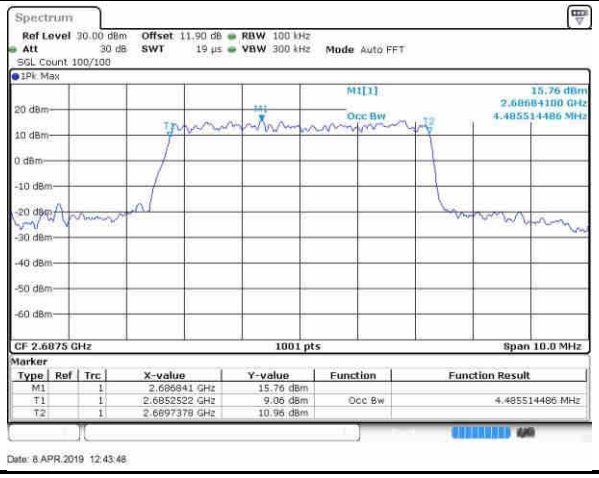
Middle Channel / 5MHz / QPSK



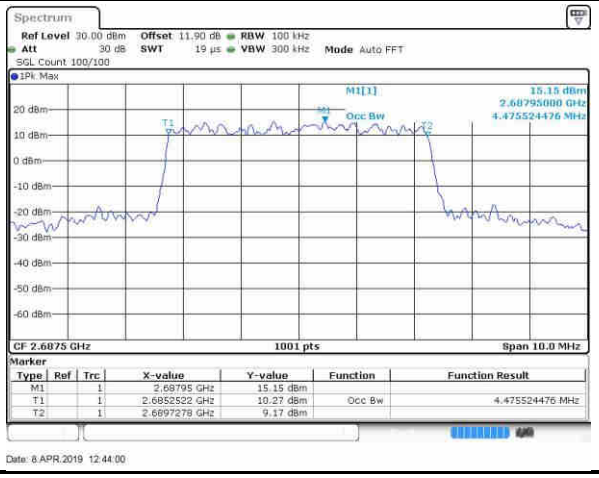
Middle Channel / 5MHz / 16QAM



Highest Channel / 5MHz / QPSK

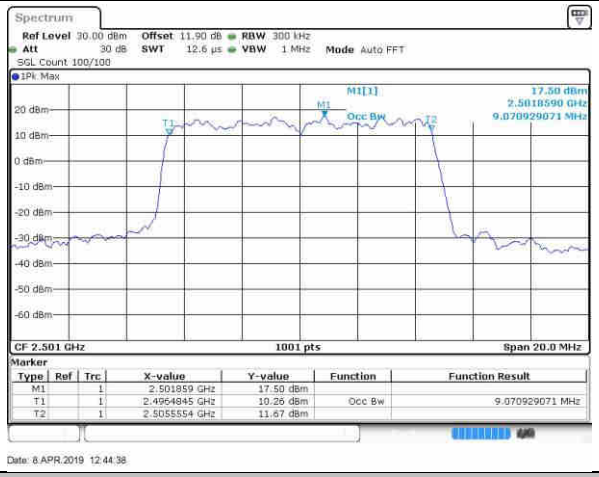


Highest Channel / 5MHz / 16QAM

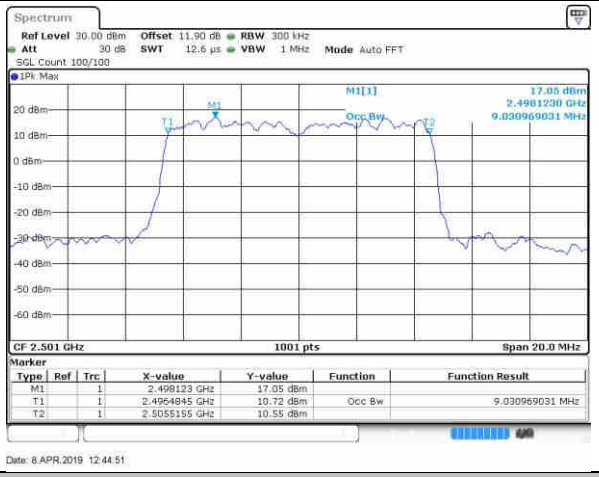


LTE Band 41

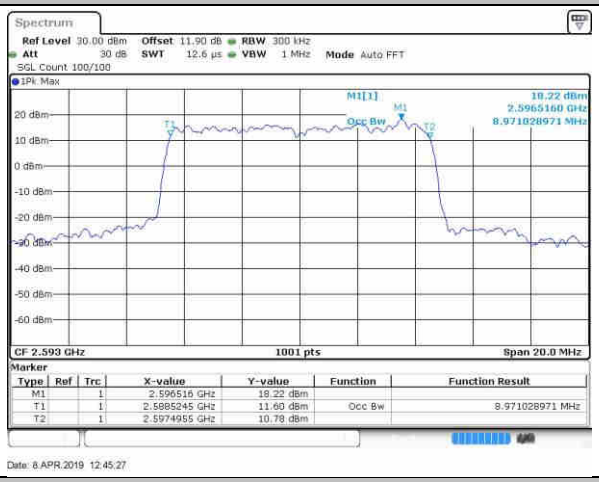
Lowest Channel / 10MHz / QPSK



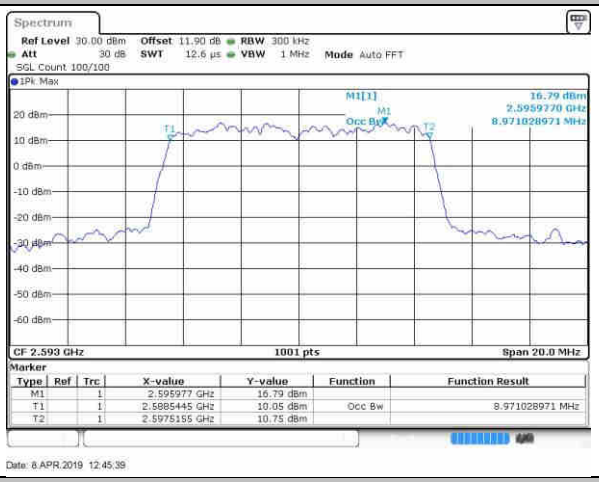
Lowest Channel / 10MHz / 16QAM



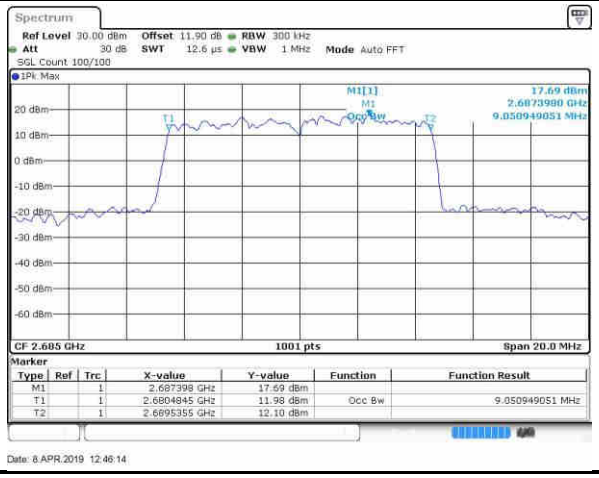
Middle Channel / 10MHz / QPSK



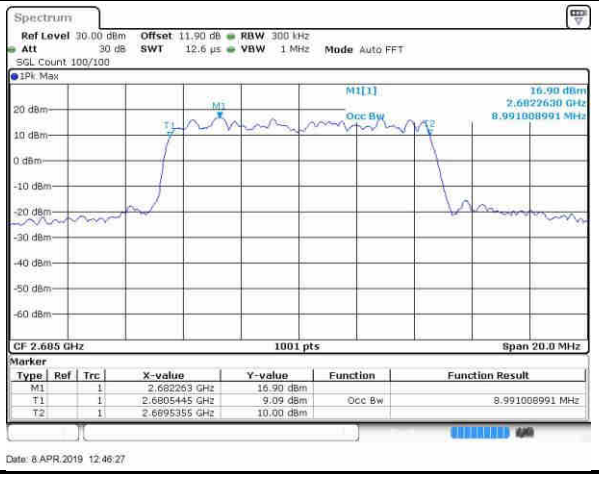
Middle Channel / 10MHz / 16QAM



Highest Channel / 10MHz / QPSK

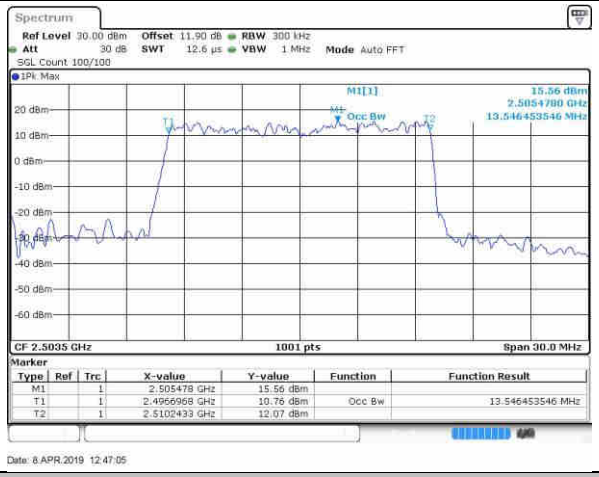


Highest Channel / 10MHz / 16QAM

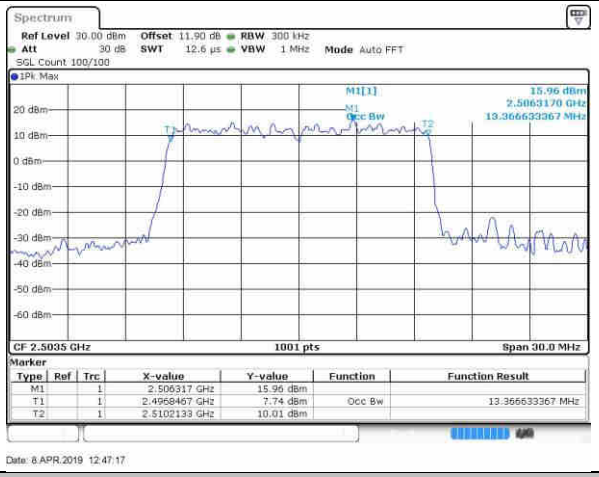


LTE Band 41

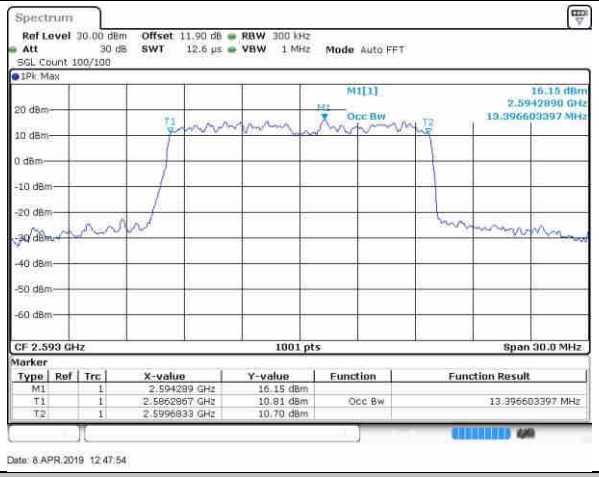
Lowest Channel / 15MHz / QPSK



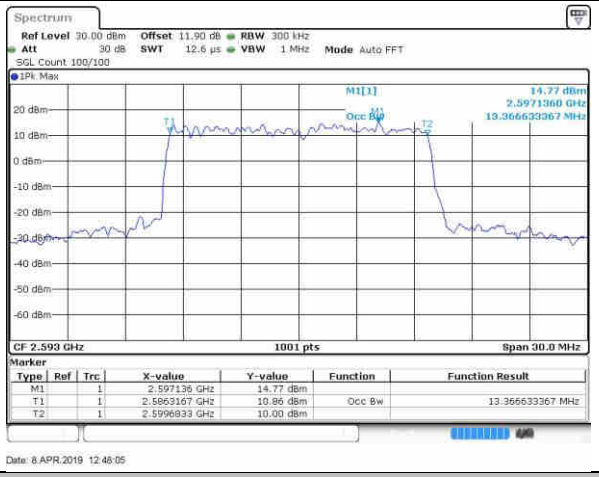
Lowest Channel / 15MHz / 16QAM



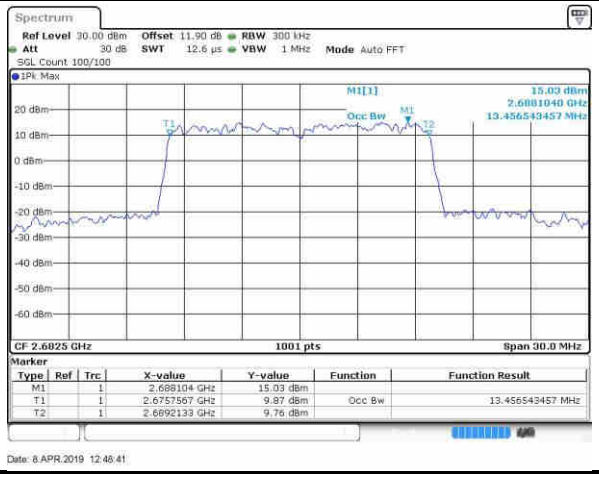
Middle Channel / 15MHz / QPSK



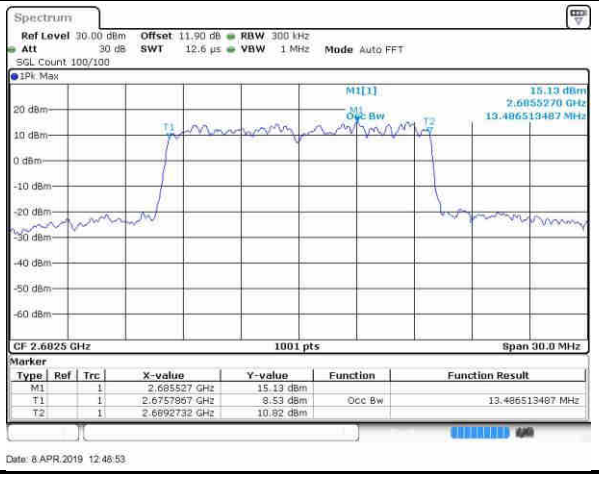
Middle Channel / 15MHz / 16QAM



Highest Channel / 15MHz / QPSK

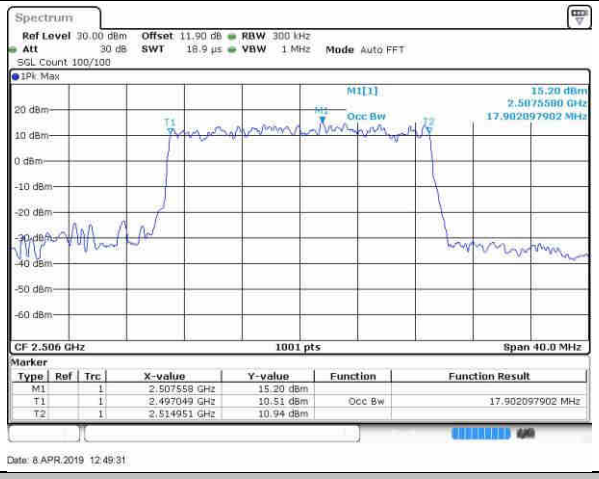


Highest Channel / 15MHz / 16QAM

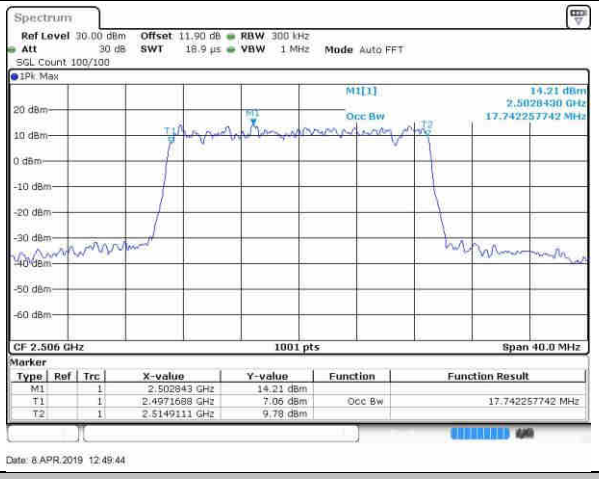


LTE Band 41

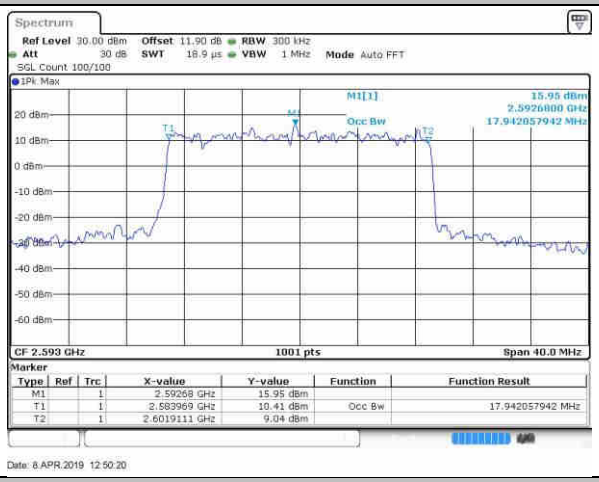
Lowest Channel / 20MHz / QPSK



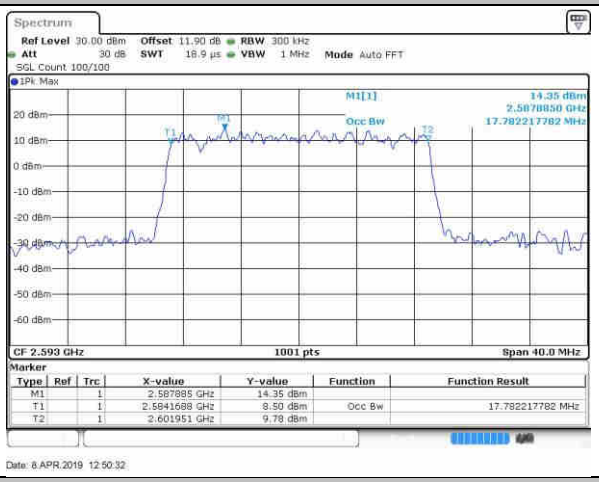
Lowest Channel / 20MHz / 16QAM



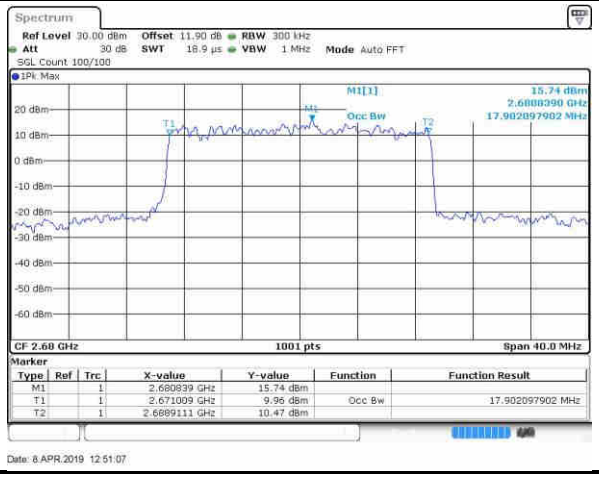
Middle Channel / 20MHz / QPSK



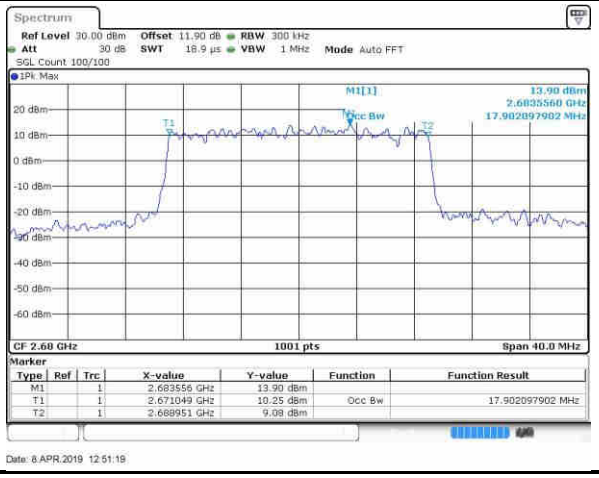
Middle Channel / 20MHz / 16QAM



Highest Channel / 20MHz / QPSK

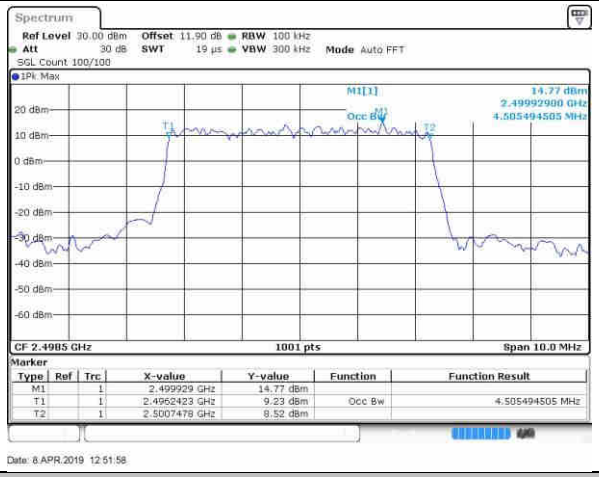


Highest Channel / 20MHz / 16QAM

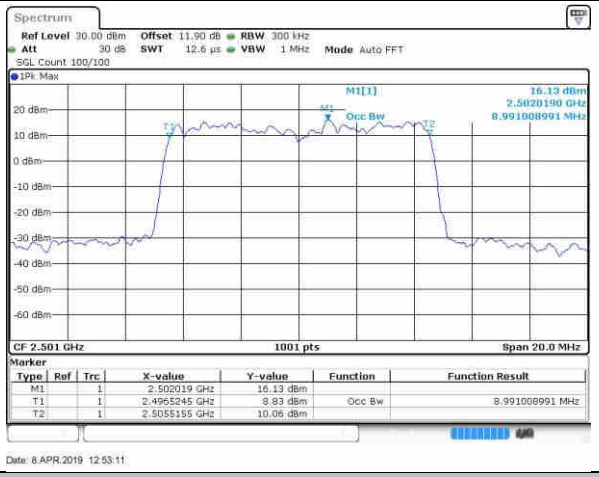


LTE Band 41

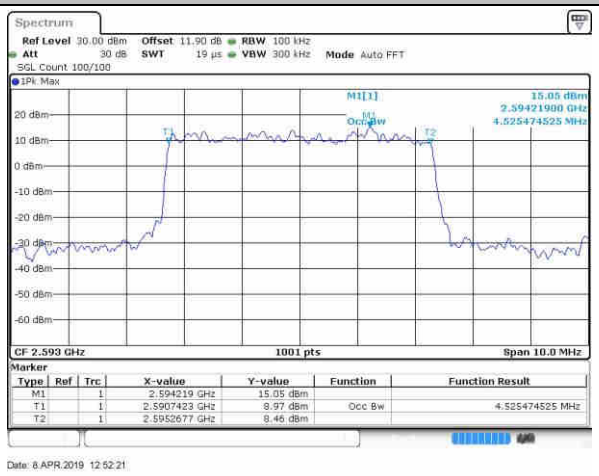
Lowest Channel / 5MHz / 64QAM



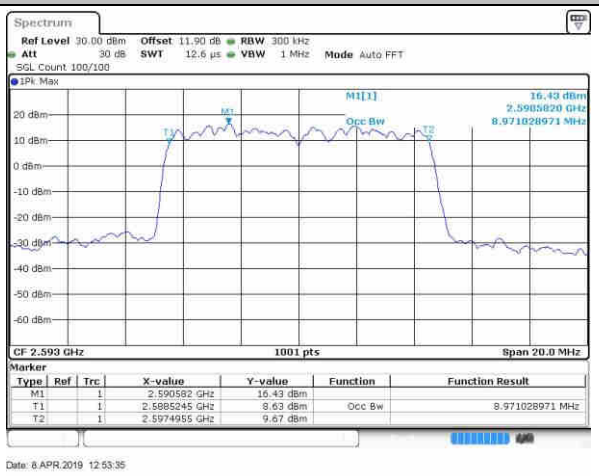
Lowest Channel / 10MHz / 64QAM



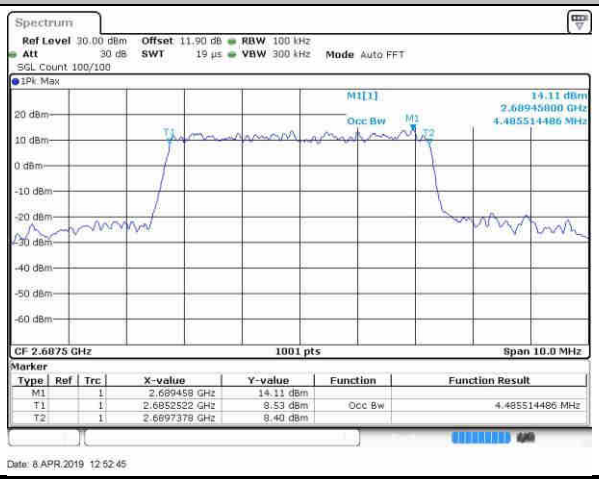
Middle Channel / 5MHz / 64QAM



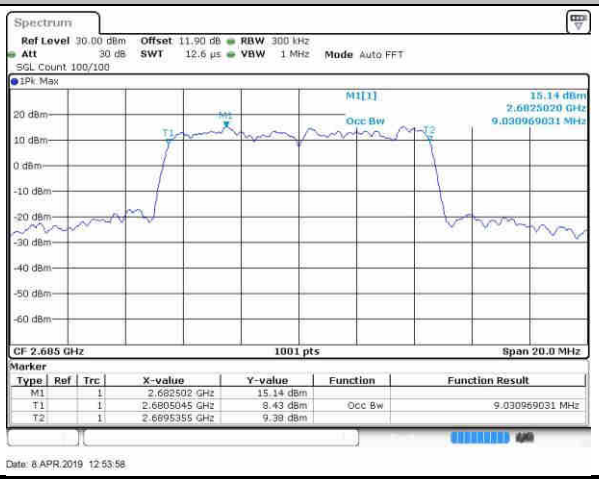
Middle Channel / 10MHz / 64QAM



Highest Channel / 5MHz / 64QAM

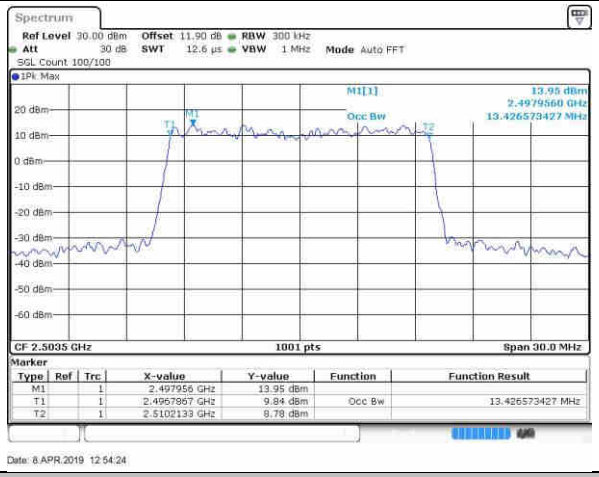


Highest Channel / 10MHz / 64QAM



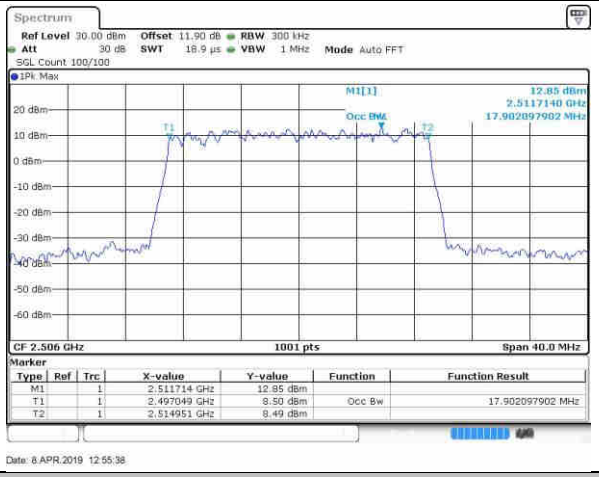
LTE Band 41

Lowest Channel / 15MHz / 64QAM



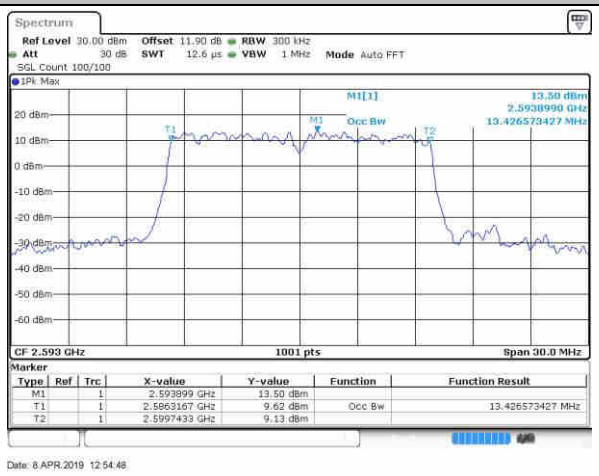
Date: 8.APR.2019 12:54:24

Lowest Channel / 20MHz / 64QAM



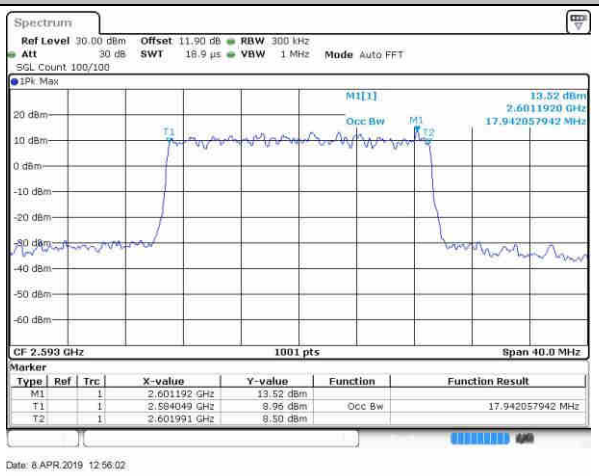
Date: 8.APR.2019 12:55:38

Middle Channel / 15MHz / 64QAM



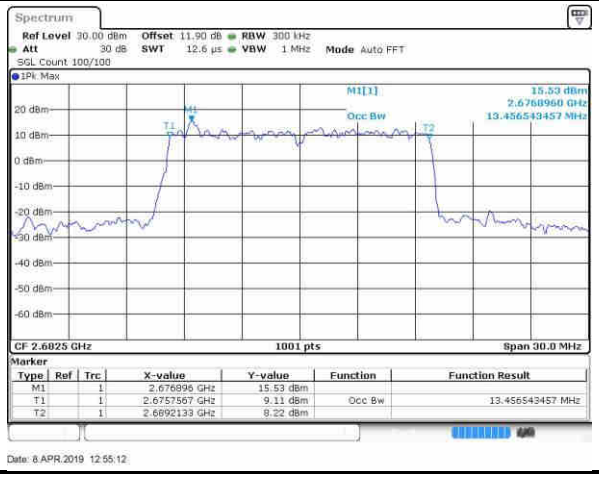
Date: 8.APR.2019 12:54:48

Middle Channel / 20MHz / 64QAM



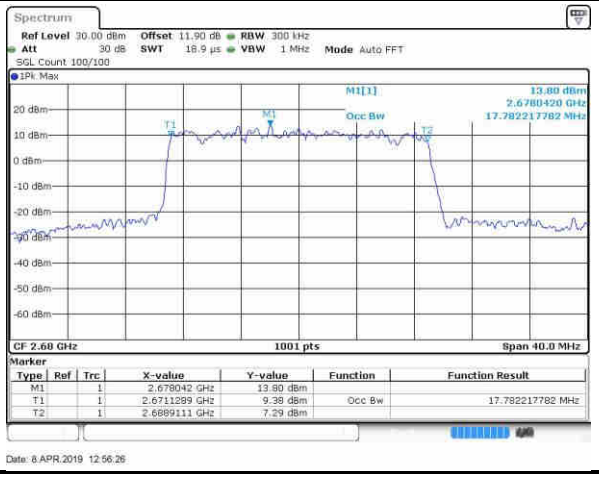
Date: 8.APR.2019 12:56:02

Highest Channel / 15MHz / 64QAM



Date: 8.APR.2019 12:55:12

Highest Channel / 20MHz / 64QAM

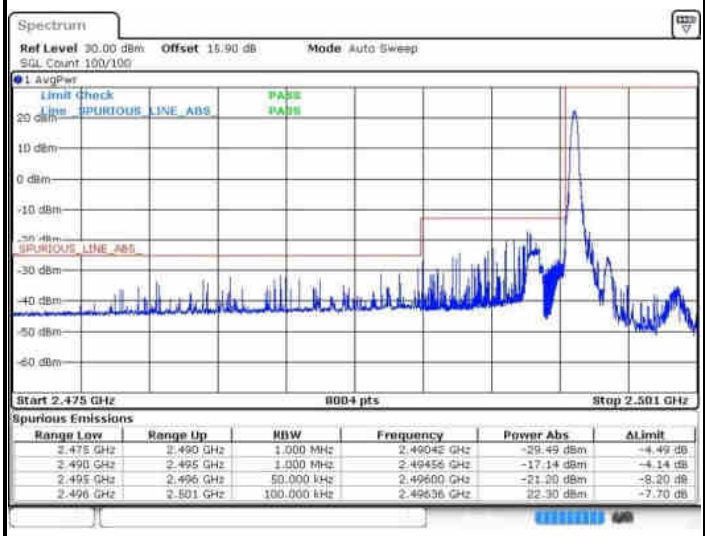


Date: 8.APR.2019 12:56:26

Conducted Band Edge

LTE Band 41 / 5MHz / QPSK

Lowest Band Edge / 1 RB

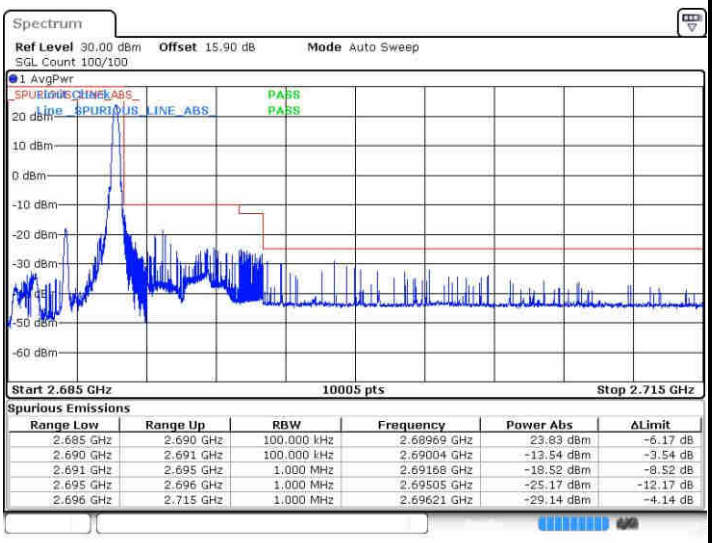


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.49042 GHz	-29.49 dBm	-4.49 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49456 GHz	-17.14 dBm	-4.14 dB
2.495 GHz	2.496 GHz	50.000 kHz	2.49600 GHz	-21.20 dBm	-8.20 dB
2.496 GHz	2.501 GHz	100.000 kHz	2.49636 GHz	22.30 dBm	-7.70 dB

Date: 8.APR.2019 22:01:31

Highest Band Edge / 1 RB

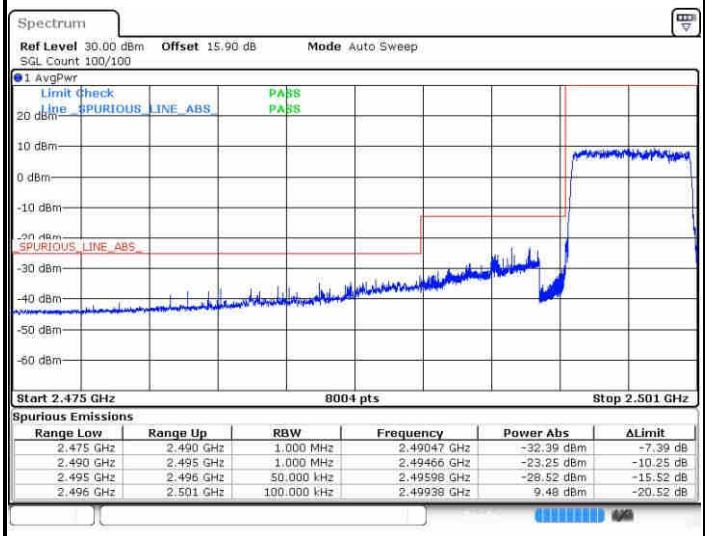


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.685 GHz	2.690 GHz	100.000 kHz	2.68969 GHz	23.83 dBm	-6.17 dB
2.690 GHz	2.691 GHz	100.000 kHz	2.69004 GHz	-13.54 dBm	-3.54 dB
2.691 GHz	2.695 GHz	1.000 MHz	2.69168 GHz	-18.52 dBm	-8.52 dB
2.695 GHz	2.696 GHz	1.000 MHz	2.69505 GHz	-25.17 dBm	-12.17 dB
2.696 GHz	2.715 GHz	1.000 MHz	2.69621 GHz	-29.14 dBm	-4.14 dB

Date: 8.APR.2019 22:02:43

Lowest Band Edge / Full RB

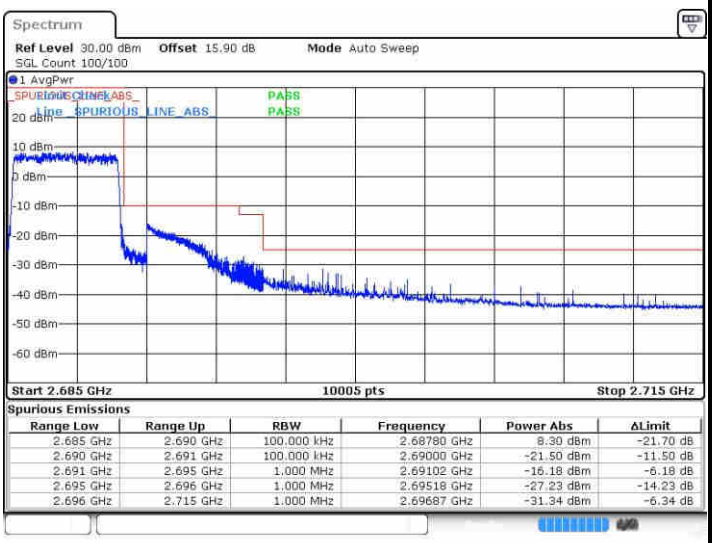


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.49047 GHz	-32.39 dBm	-7.39 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49466 GHz	-23.25 dBm	-10.25 dB
2.495 GHz	2.496 GHz	50.000 kHz	2.49598 GHz	-28.52 dBm	-15.52 dB
2.496 GHz	2.501 GHz	100.000 kHz	2.49938 GHz	9.48 dBm	-20.52 dB

Date: 8.APR.2019 11:32:07

Highest Band Edge / Full RB



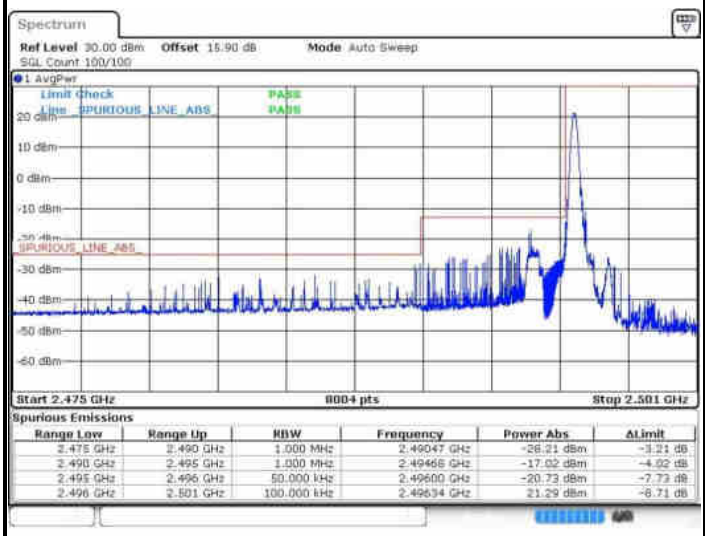
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.685 GHz	2.690 GHz	100.000 kHz	2.68780 GHz	8.30 dBm	-21.70 dB
2.690 GHz	2.691 GHz	100.000 kHz	2.69000 GHz	-21.50 dBm	-11.50 dB
2.691 GHz	2.695 GHz	1.000 MHz	2.69102 GHz	-16.18 dBm	-6.18 dB
2.695 GHz	2.696 GHz	1.000 MHz	2.69518 GHz	-27.23 dBm	-14.23 dB
2.696 GHz	2.715 GHz	1.000 MHz	2.69687 GHz	-31.34 dBm	-6.34 dB

Date: 8.APR.2019 11:34:32

LTE Band 41 / 5MHz / 16QAM

Lowest Band Edge / 1RB

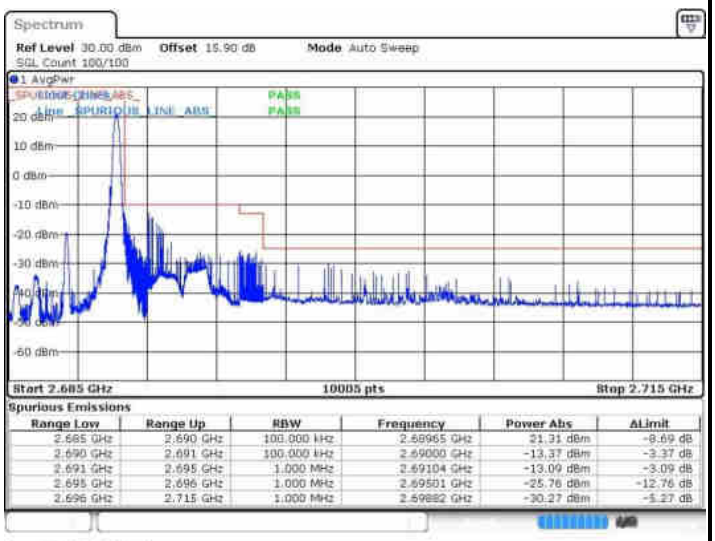


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.49047 GHz	-26.21 dBm	-3.21 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49468 GHz	-17.02 dBm	-4.02 dB
2.495 GHz	2.496 GHz	50.000 kHz	2.49600 GHz	-20.73 dBm	-7.73 dB
2.496 GHz	2.501 GHz	100.000 kHz	2.49634 GHz	21.29 dBm	-8.71 dB

Date: 8.APR.2019 22:00:38

Highest Band Edge / 1 RB

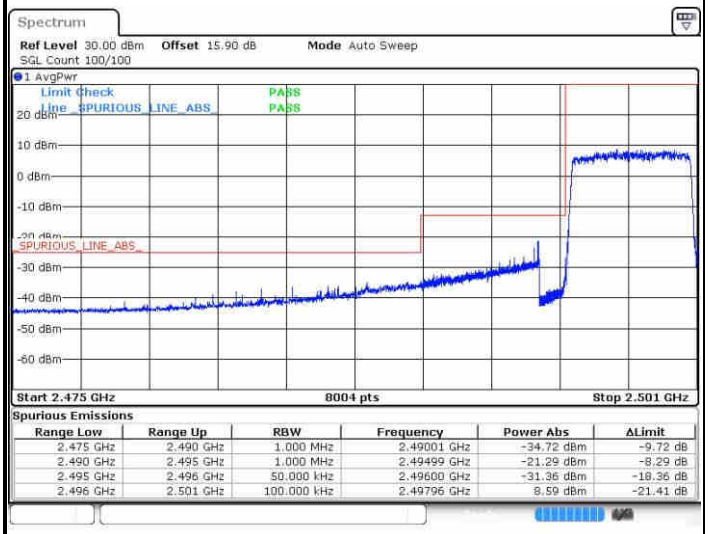


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.685 GHz	2.690 GHz	100.000 kHz	2.68965 GHz	21.31 dBm	-8.69 dB
2.690 GHz	2.691 GHz	100.000 kHz	2.69000 GHz	-13.37 dBm	-3.37 dB
2.691 GHz	2.695 GHz	1.000 MHz	2.69104 GHz	-13.09 dBm	-3.09 dB
2.695 GHz	2.696 GHz	1.000 MHz	2.69501 GHz	-25.76 dBm	-12.76 dB
2.696 GHz	2.715 GHz	1.000 MHz	2.69882 GHz	-30.27 dBm	-5.27 dB

Date: 8.APR.2019 22:02:16

Lowest Band Edge / Full RB

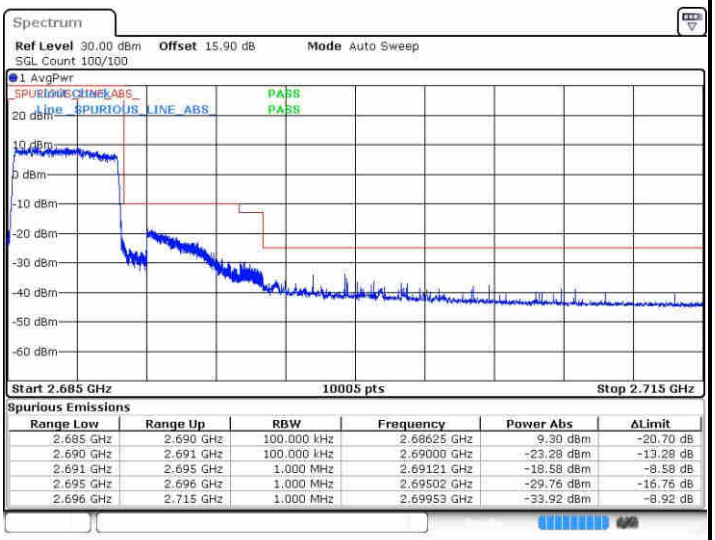


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.49001 GHz	-34.72 dBm	-9.72 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49499 GHz	-21.29 dBm	-8.29 dB
2.495 GHz	2.496 GHz	50.000 kHz	2.49600 GHz	-31.36 dBm	-18.36 dB
2.496 GHz	2.501 GHz	100.000 kHz	2.49796 GHz	8.59 dBm	-21.41 dB

Date: 8.APR.2019 11:32:43

Highest Band Edge / Full RB



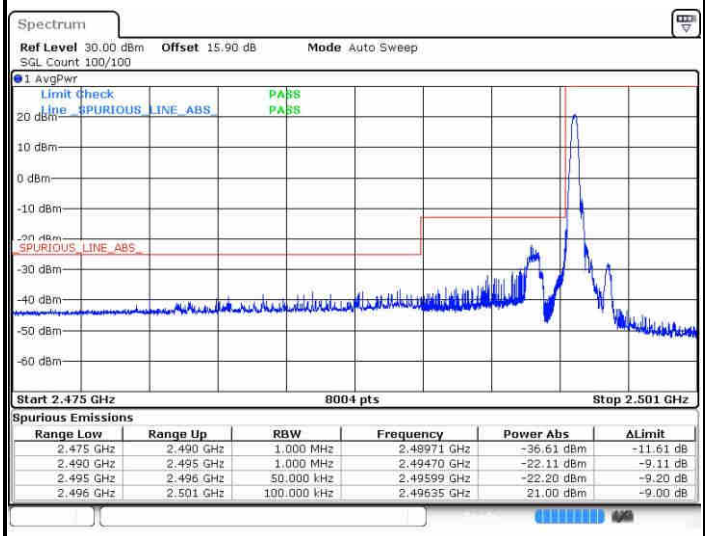
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.685 GHz	2.690 GHz	100.000 kHz	2.68625 GHz	9.30 dBm	-20.70 dB
2.690 GHz	2.691 GHz	100.000 kHz	2.69000 GHz	-23.28 dBm	-13.28 dB
2.691 GHz	2.695 GHz	1.000 MHz	2.69121 GHz	-18.58 dBm	-8.58 dB
2.695 GHz	2.696 GHz	1.000 MHz	2.69502 GHz	-29.76 dBm	-16.76 dB
2.696 GHz	2.715 GHz	1.000 MHz	2.69953 GHz	-33.92 dBm	-8.92 dB

Date: 8.APR.2019 11:35:08

LTE Band 41 / 5MHz / 64QAM

Lowest Band Edge / 1RB

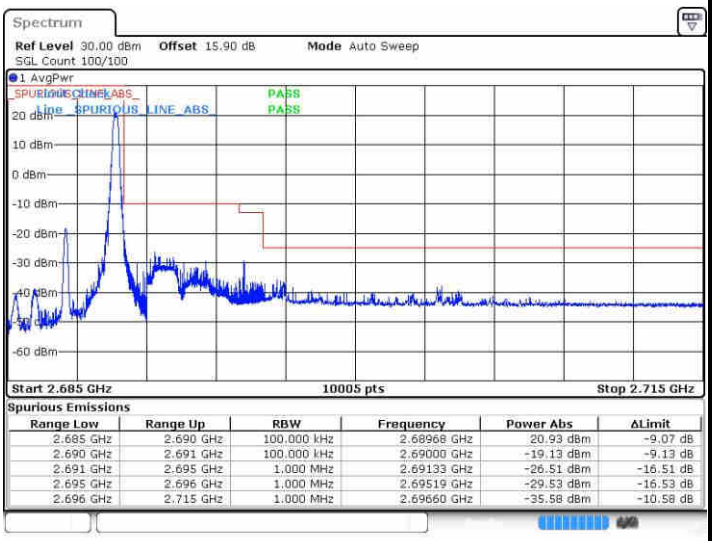


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.48971 GHz	-36.61 dBm	-11.61 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49470 GHz	-22.11 dBm	-9.11 dB
2.495 GHz	2.496 GHz	50.000 kHz	2.49599 GHz	-22.20 dBm	-9.20 dB
2.496 GHz	2.501 GHz	100.000 kHz	2.49635 GHz	21.00 dBm	-9.00 dB

Date: 8.APR.2019 11:57:05

Highest Band Edge / 1 RB

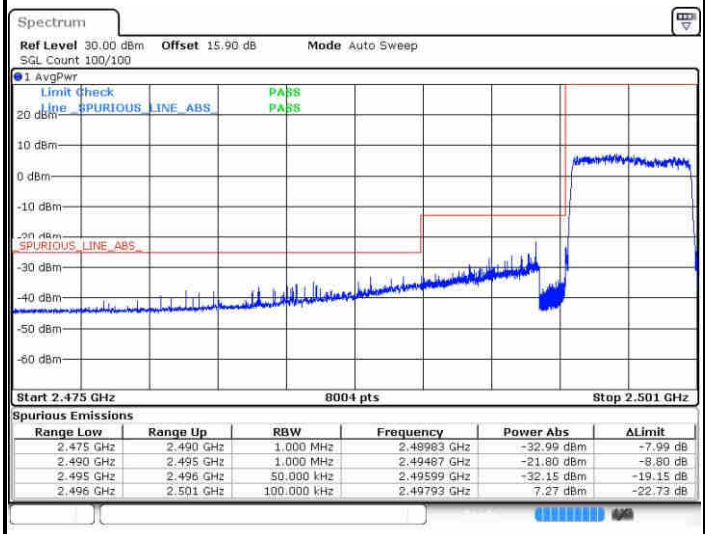


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.685 GHz	2.690 GHz	100.000 kHz	2.68968 GHz	20.93 dBm	-9.07 dB
2.690 GHz	2.691 GHz	100.000 kHz	2.69000 GHz	-19.13 dBm	-9.13 dB
2.691 GHz	2.695 GHz	1.000 MHz	2.69133 GHz	-26.51 dBm	-16.51 dB
2.695 GHz	2.696 GHz	1.000 MHz	2.69519 GHz	-29.53 dBm	-16.53 dB
2.696 GHz	2.715 GHz	1.000 MHz	2.69660 GHz	-35.58 dBm	-10.58 dB

Date: 8.APR.2019 11:58:18

Lowest Band Edge / Full RB

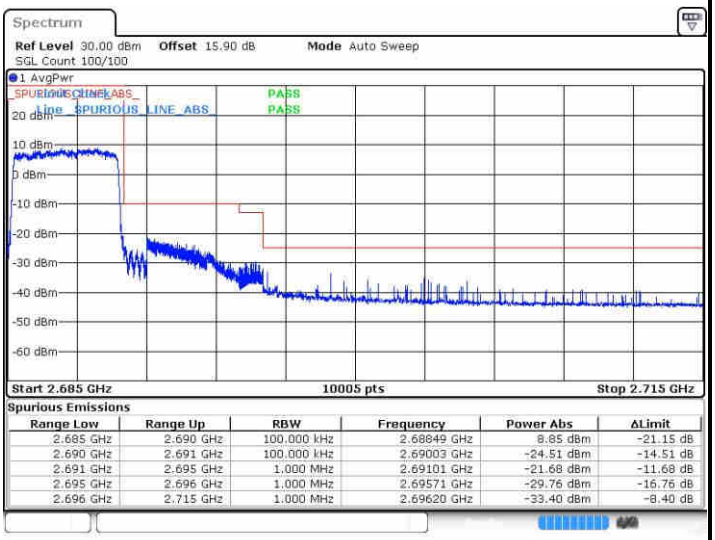


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.48983 GHz	-32.99 dBm	-7.99 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49487 GHz	-21.80 dBm	-8.80 dB
2.495 GHz	2.496 GHz	50.000 kHz	2.49599 GHz	-32.15 dBm	-19.15 dB
2.496 GHz	2.501 GHz	100.000 kHz	2.49793 GHz	7.27 dBm	-22.73 dB

Date: 8.APR.2019 11:57:42

Highest Band Edge / Full RB



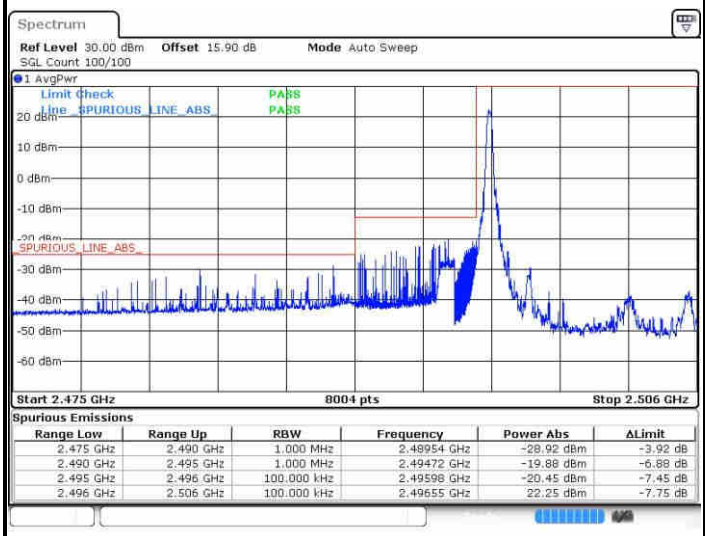
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.685 GHz	2.690 GHz	100.000 kHz	2.68849 GHz	8.85 dBm	-21.15 dB
2.690 GHz	2.691 GHz	100.000 kHz	2.69003 GHz	-24.51 dBm	-14.51 dB
2.691 GHz	2.695 GHz	1.000 MHz	2.69101 GHz	-21.68 dBm	-11.68 dB
2.695 GHz	2.696 GHz	1.000 MHz	2.69571 GHz	-29.76 dBm	-16.76 dB
2.696 GHz	2.715 GHz	1.000 MHz	2.69620 GHz	-33.40 dBm	-8.40 dB

Date: 8.APR.2019 11:58:55

LTE Band 41 / 10MHz / QPSK

Lowest Band Edge / 1 RB

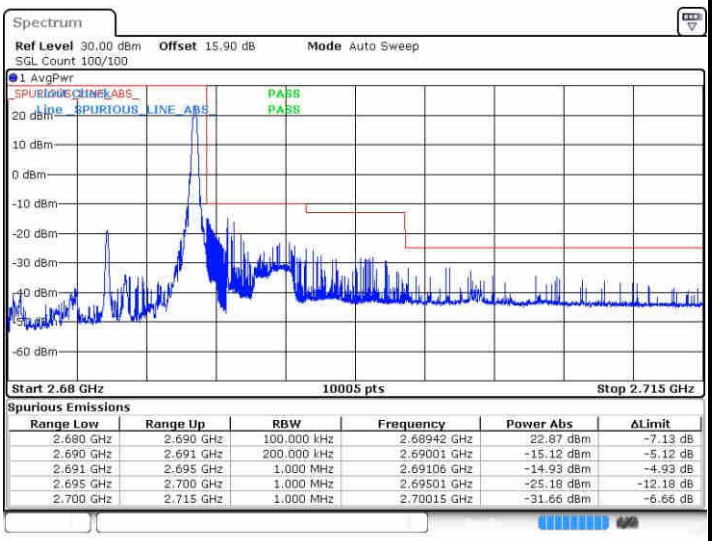


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.48954 GHz	-28.92 dBm	-3.92 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49472 GHz	-19.88 dBm	-6.88 dB
2.495 GHz	2.496 GHz	100.000 kHz	2.49598 GHz	-20.45 dBm	-7.45 dB
2.496 GHz	2.506 GHz	100.000 kHz	2.49655 GHz	22.25 dBm	-7.75 dB

Date: 8.APR.2019 11:35:47

Highest Band Edge / 1 RB

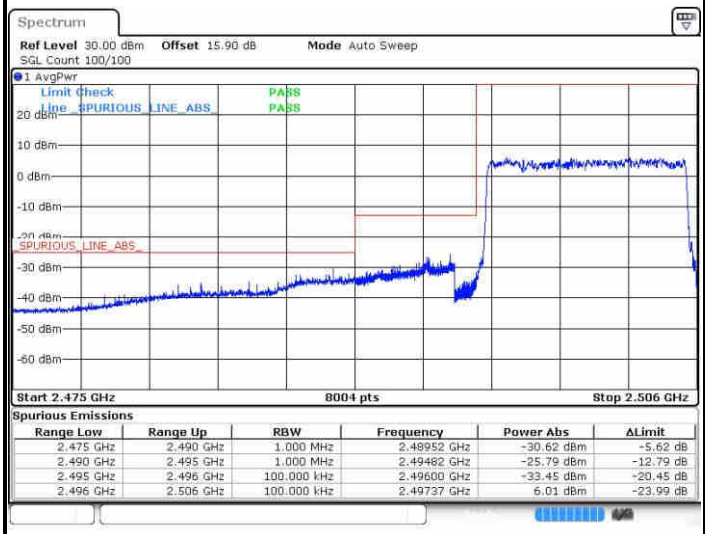


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.680 GHz	2.690 GHz	100.000 kHz	2.68942 GHz	22.87 dBm	-7.13 dB
2.690 GHz	2.691 GHz	200.000 kHz	2.69001 GHz	-15.12 dBm	-5.12 dB
2.691 GHz	2.695 GHz	1.000 MHz	2.69106 GHz	-14.93 dBm	-4.93 dB
2.695 GHz	2.700 GHz	1.000 MHz	2.69501 GHz	-25.18 dBm	-12.18 dB
2.700 GHz	2.715 GHz	1.000 MHz	2.70015 GHz	-31.66 dBm	-6.66 dB

Date: 8.APR.2019 11:38:13

Lowest Band Edge / Full RB

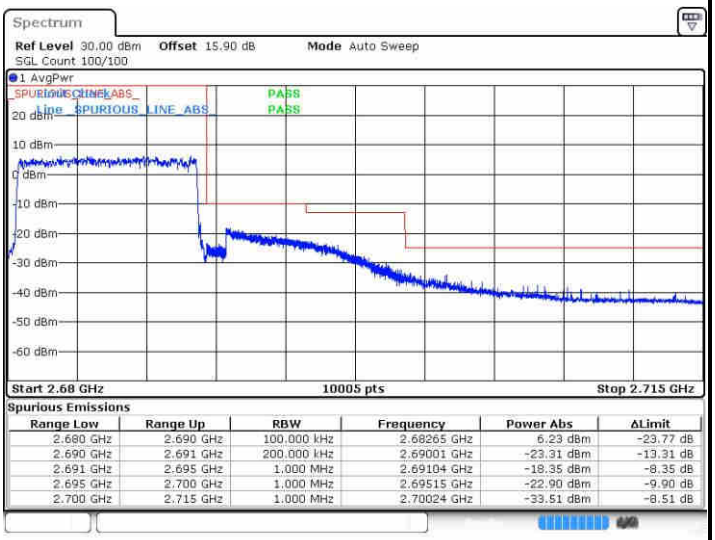


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.48952 GHz	-30.62 dBm	-5.62 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49482 GHz	-25.79 dBm	-12.79 dB
2.495 GHz	2.496 GHz	100.000 kHz	2.49600 GHz	-33.45 dBm	-20.45 dB
2.496 GHz	2.506 GHz	100.000 kHz	2.49737 GHz	6.01 dBm	-23.99 dB

Date: 8.APR.2019 11:37:00

Highest Band Edge / Full RB



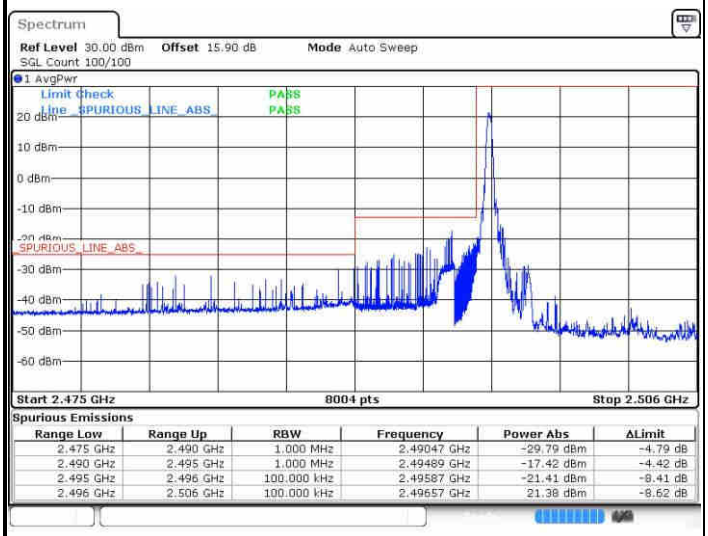
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.680 GHz	2.690 GHz	100.000 kHz	2.68265 GHz	6.23 dBm	-23.77 dB
2.690 GHz	2.691 GHz	200.000 kHz	2.69001 GHz	-23.31 dBm	-13.31 dB
2.691 GHz	2.695 GHz	1.000 MHz	2.69104 GHz	-18.35 dBm	-8.35 dB
2.695 GHz	2.700 GHz	1.000 MHz	2.69515 GHz	-22.90 dBm	-9.90 dB
2.700 GHz	2.715 GHz	1.000 MHz	2.70024 GHz	-33.51 dBm	-8.51 dB

Date: 8.APR.2019 11:39:26

LTE Band 41 / 10MHz / 16QAM

Lowest Band Edge / 1 RB

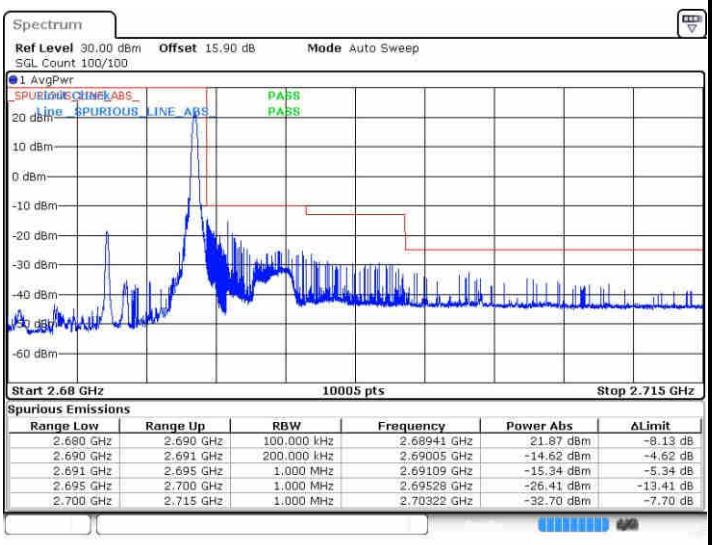


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.49047 GHz	-29.79 dBm	-4.79 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49489 GHz	-17.42 dBm	-4.42 dB
2.495 GHz	2.496 GHz	100.000 kHz	2.49587 GHz	-21.41 dBm	-8.41 dB
2.496 GHz	2.506 GHz	100.000 kHz	2.49657 GHz	21.38 dBm	-8.62 dB

Date: 8.APR.2019 11:36:23

Highest Band Edge / 1 RB

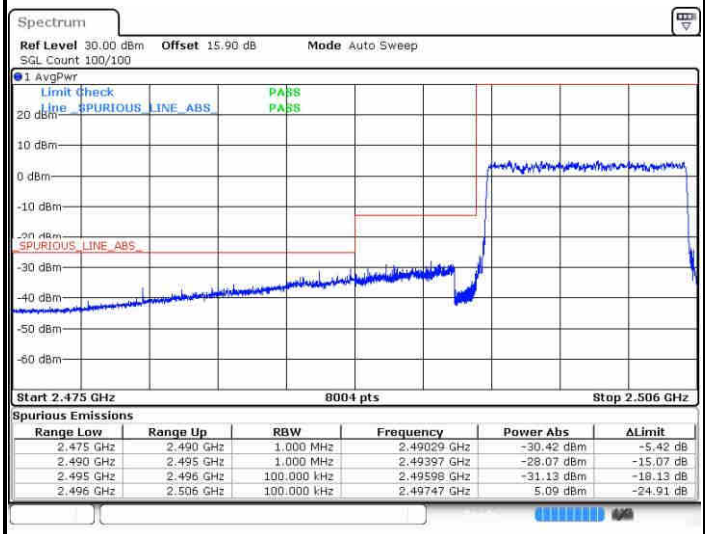


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.680 GHz	2.690 GHz	100.000 kHz	2.68941 GHz	21.87 dBm	-8.13 dB
2.690 GHz	2.691 GHz	200.000 kHz	2.69005 GHz	-14.62 dBm	-4.62 dB
2.691 GHz	2.695 GHz	1.000 MHz	2.69109 GHz	-15.34 dBm	-5.34 dB
2.695 GHz	2.700 GHz	1.000 MHz	2.69528 GHz	-26.41 dBm	-13.41 dB
2.700 GHz	2.715 GHz	1.000 MHz	2.70322 GHz	-32.70 dBm	-7.70 dB

Date: 8.APR.2019 11:38:50

Lowest Band Edge / Full RB

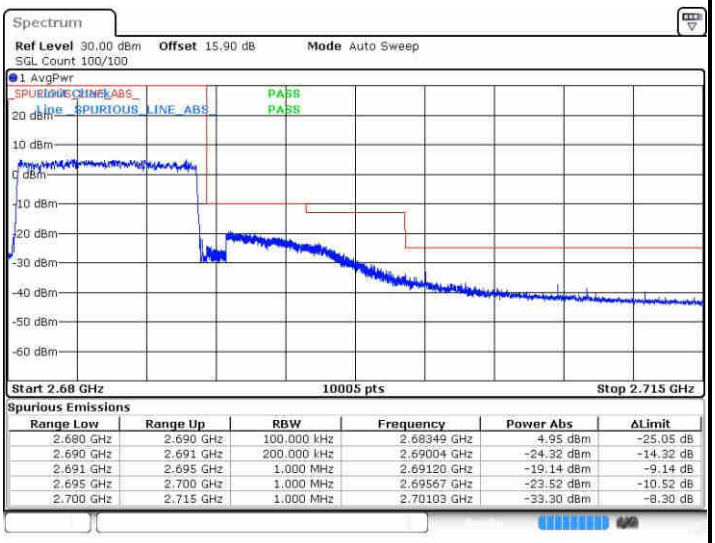


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.49029 GHz	-30.42 dBm	-5.42 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49397 GHz	-28.07 dBm	-15.07 dB
2.495 GHz	2.496 GHz	100.000 kHz	2.49598 GHz	-31.13 dBm	-18.13 dB
2.496 GHz	2.506 GHz	100.000 kHz	2.49747 GHz	5.09 dBm	-24.91 dB

Date: 8.APR.2019 11:37:37

Highest Band Edge / Full RB



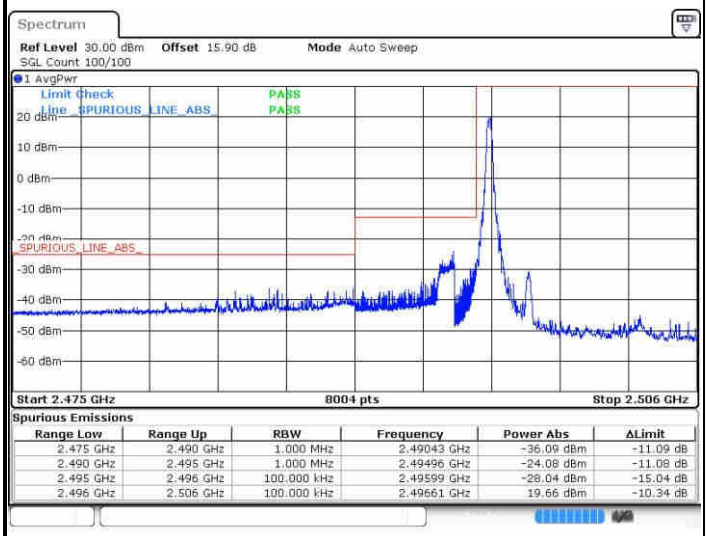
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.680 GHz	2.690 GHz	100.000 kHz	2.68349 GHz	4.95 dBm	-25.05 dB
2.690 GHz	2.691 GHz	200.000 kHz	2.69004 GHz	-24.32 dBm	-14.32 dB
2.691 GHz	2.695 GHz	1.000 MHz	2.69120 GHz	-19.14 dBm	-9.14 dB
2.695 GHz	2.700 GHz	1.000 MHz	2.69567 GHz	-23.52 dBm	-10.52 dB
2.700 GHz	2.715 GHz	1.000 MHz	2.70103 GHz	-33.30 dBm	-8.30 dB

Date: 8.APR.2019 11:40:02

LTE Band 41 / 10MHz / 64QAM

Lowest Band Edge / 1 RB

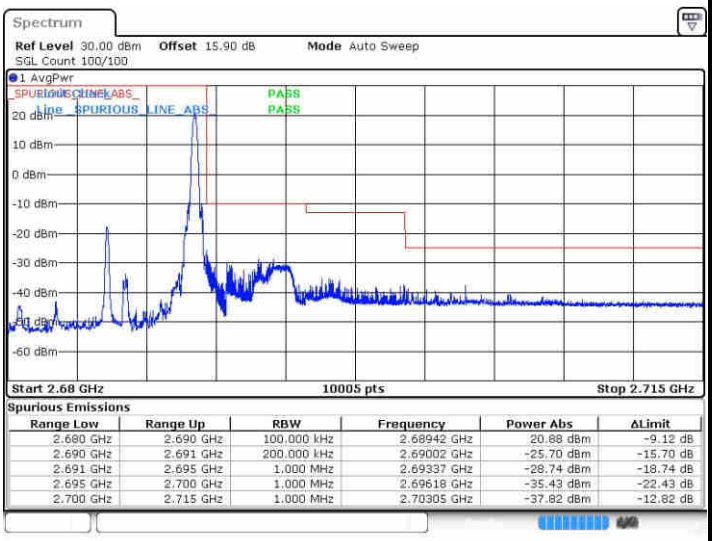


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.49043 GHz	-36.09 dBm	-11.09 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49496 GHz	-24.08 dBm	-11.08 dB
2.495 GHz	2.496 GHz	100.000 kHz	2.49599 GHz	-28.04 dBm	-15.04 dB
2.496 GHz	2.506 GHz	100.000 kHz	2.49661 GHz	19.66 dBm	-10.34 dB

Date: 8.APR.2019 11:59:33

Highest Band Edge / 1 RB

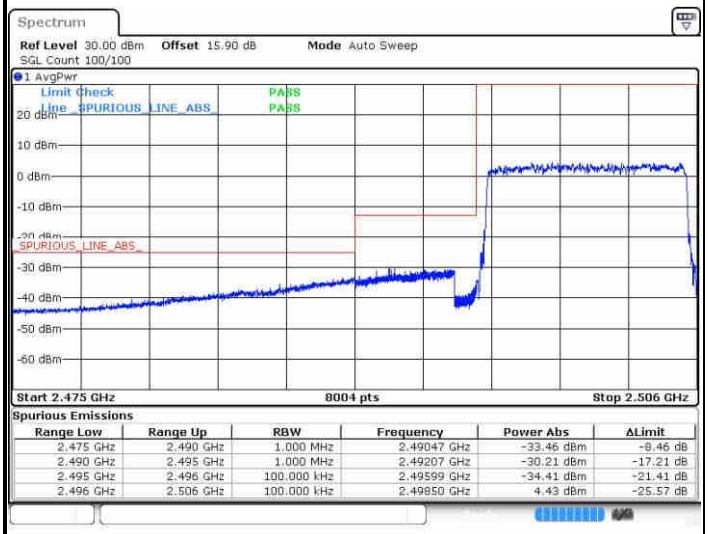


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.680 GHz	2.690 GHz	100.000 kHz	2.68942 GHz	20.88 dBm	-9.12 dB
2.690 GHz	2.691 GHz	200.000 kHz	2.69002 GHz	-25.70 dBm	-15.70 dB
2.691 GHz	2.695 GHz	1.000 MHz	2.69337 GHz	-28.74 dBm	-18.74 dB
2.695 GHz	2.700 GHz	1.000 MHz	2.69618 GHz	-35.43 dBm	-22.43 dB
2.700 GHz	2.715 GHz	1.000 MHz	2.70305 GHz	-37.82 dBm	-12.82 dB

Date: 8.APR.2019 12:00:46

Lowest Band Edge / Full RB

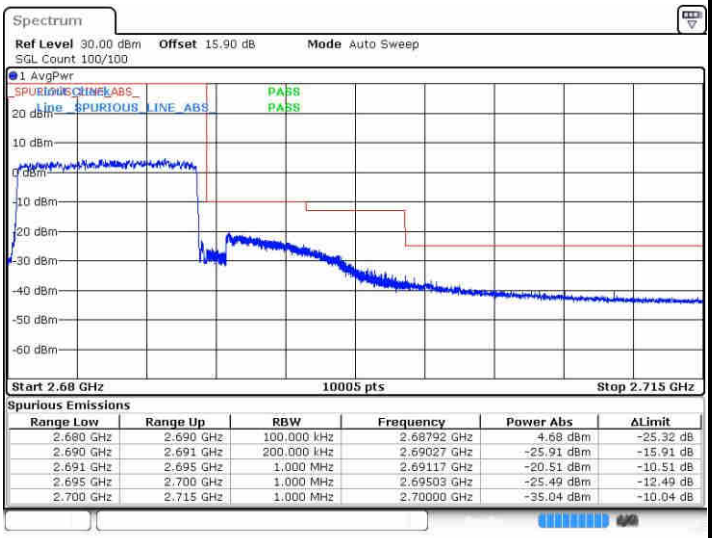


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.49047 GHz	-33.46 dBm	-8.46 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49207 GHz	-30.21 dBm	-17.21 dB
2.495 GHz	2.496 GHz	100.000 kHz	2.49599 GHz	-34.41 dBm	-21.41 dB
2.496 GHz	2.506 GHz	100.000 kHz	2.49850 GHz	4.43 dBm	-25.57 dB

Date: 8.APR.2019 12:00:10

Highest Band Edge / Full RB



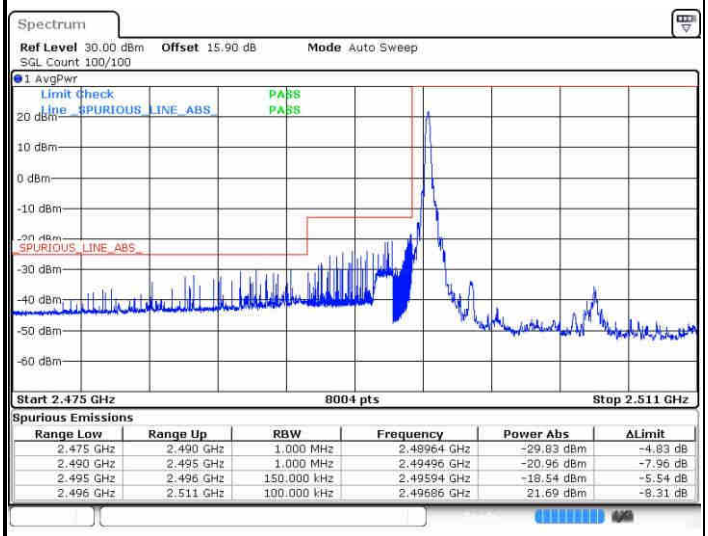
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.680 GHz	2.690 GHz	100.000 kHz	2.68792 GHz	4.68 dBm	-25.32 dB
2.690 GHz	2.691 GHz	200.000 kHz	2.69027 GHz	-25.91 dBm	-15.91 dB
2.691 GHz	2.695 GHz	1.000 MHz	2.69117 GHz	-20.51 dBm	-10.51 dB
2.695 GHz	2.700 GHz	1.000 MHz	2.69503 GHz	-25.49 dBm	-12.49 dB
2.700 GHz	2.715 GHz	1.000 MHz	2.70000 GHz	-35.04 dBm	-10.04 dB

Date: 8.APR.2019 12:01:22

LTE Band 41 / 15MHz / QPSK

Lowest Band Edge / 1 RB

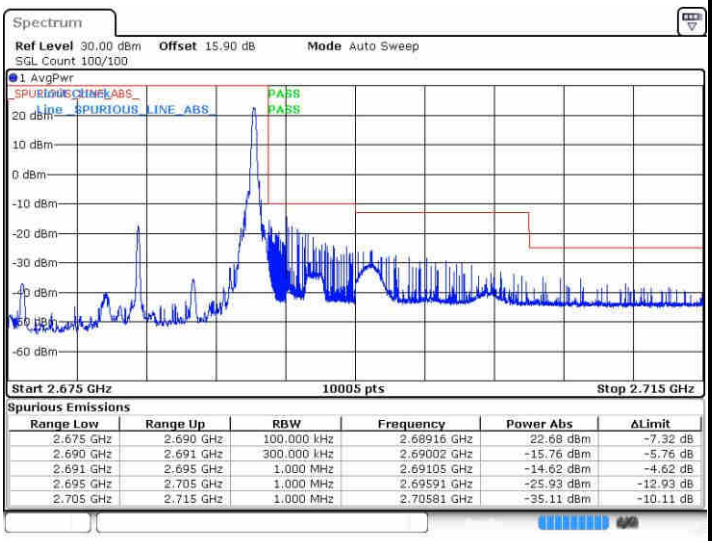


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.48964 GHz	-29.83 dBm	-4.83 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49496 GHz	-20.96 dBm	-7.96 dB
2.495 GHz	2.496 GHz	150.000 kHz	2.49594 GHz	-18.54 dBm	-5.54 dB
2.496 GHz	2.511 GHz	100.000 kHz	2.49686 GHz	21.69 dBm	-8.31 dB

Date: 8.APR.2019 11:40:40

Highest Band Edge / 1 RB

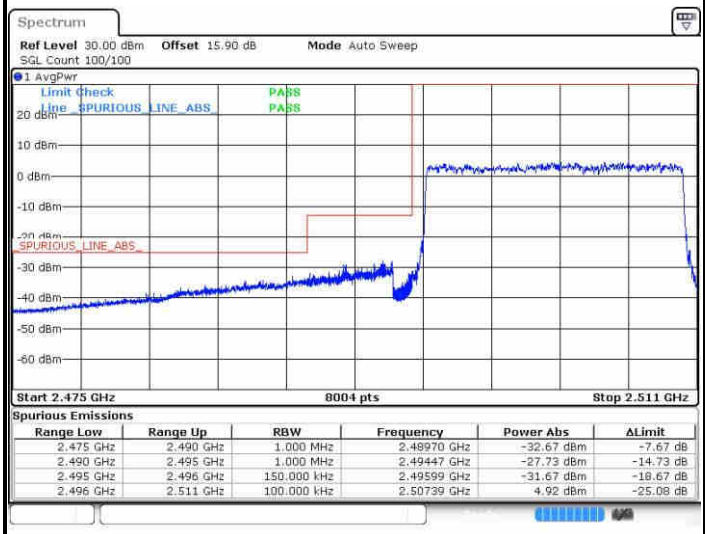


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.675 GHz	2.690 GHz	100.000 kHz	2.68916 GHz	22.68 dBm	-7.32 dB
2.690 GHz	2.691 GHz	300.000 kHz	2.69002 GHz	-15.76 dBm	-5.76 dB
2.691 GHz	2.695 GHz	1.000 MHz	2.69105 GHz	-14.62 dBm	-4.62 dB
2.695 GHz	2.705 GHz	1.000 MHz	2.69591 GHz	-25.93 dBm	-12.93 dB
2.705 GHz	2.715 GHz	1.000 MHz	2.70581 GHz	-35.11 dBm	-10.11 dB

Date: 8.APR.2019 11:43:07

Lowest Band Edge / Full RB

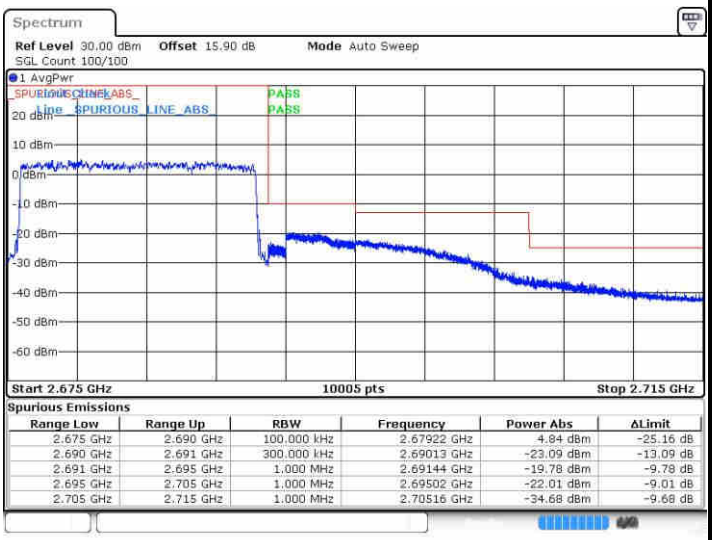


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.48970 GHz	-32.67 dBm	-7.67 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49447 GHz	-27.73 dBm	-14.73 dB
2.495 GHz	2.496 GHz	150.000 kHz	2.49599 GHz	-31.67 dBm	-18.67 dB
2.496 GHz	2.511 GHz	100.000 kHz	2.50739 GHz	4.92 dBm	-25.08 dB

Date: 8.APR.2019 11:41:54

Highest Band Edge / Full RB



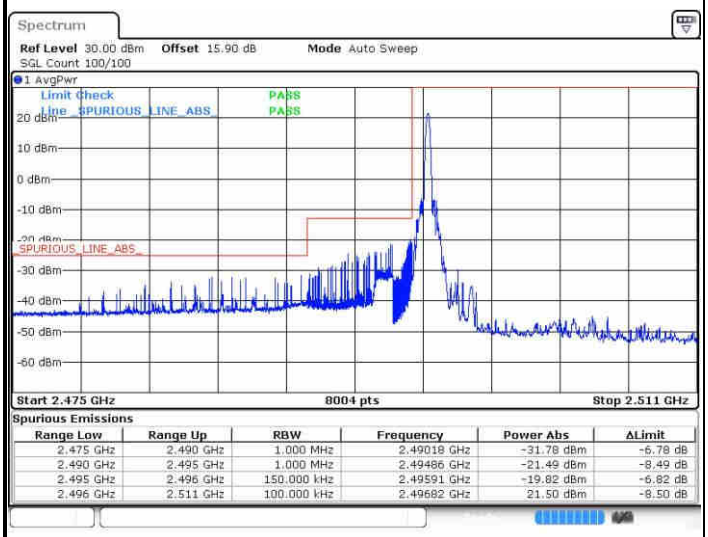
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.675 GHz	2.690 GHz	100.000 kHz	2.67922 GHz	4.84 dBm	-25.16 dB
2.690 GHz	2.691 GHz	300.000 kHz	2.69013 GHz	-23.09 dBm	-13.09 dB
2.691 GHz	2.695 GHz	1.000 MHz	2.69144 GHz	-19.78 dBm	-9.78 dB
2.695 GHz	2.705 GHz	1.000 MHz	2.69502 GHz	-22.01 dBm	-9.01 dB
2.705 GHz	2.715 GHz	1.000 MHz	2.70516 GHz	-34.68 dBm	-9.68 dB

Date: 8.APR.2019 11:44:19

LTE Band 41 / 15MHz / 16QAM

Lowest Band Edge / 1 RB

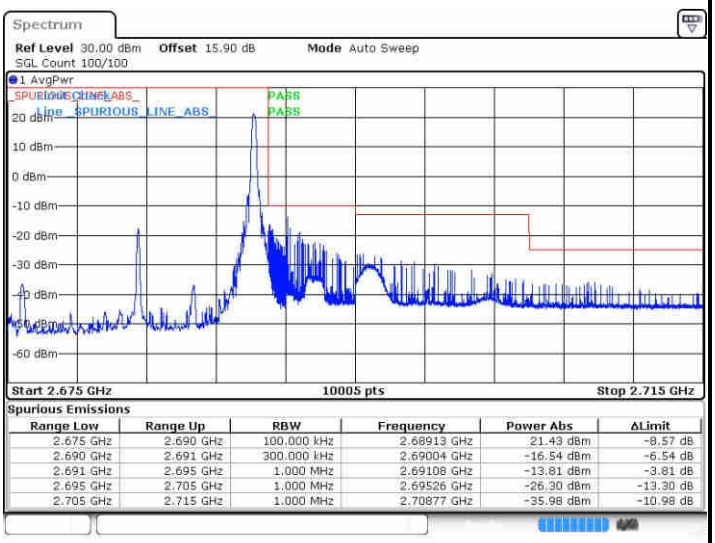


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.49018 GHz	-31.78 dBm	-6.78 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49486 GHz	-21.49 dBm	-8.49 dB
2.495 GHz	2.496 GHz	150.000 kHz	2.49591 GHz	-19.82 dBm	-6.82 dB
2.496 GHz	2.511 GHz	100.000 kHz	2.49682 GHz	21.50 dBm	-8.50 dB

Date: 8.APR.2019 11:41:17

Highest Band Edge / 1 RB

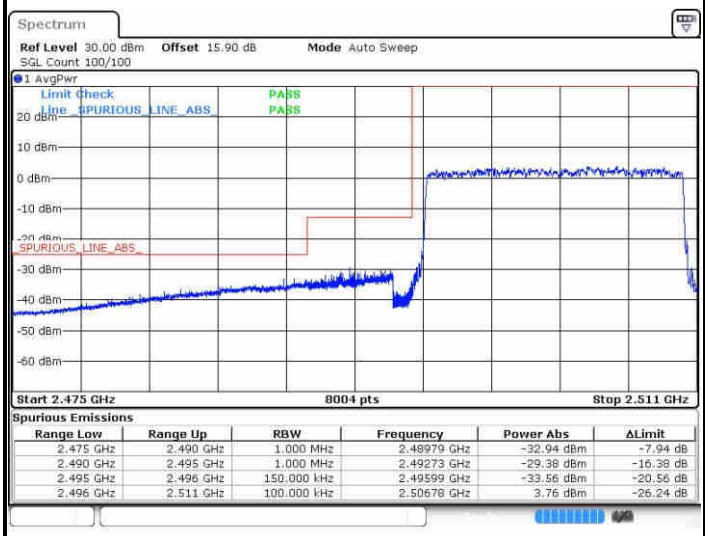


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.675 GHz	2.690 GHz	100.000 kHz	2.68913 GHz	21.43 dBm	-8.57 dB
2.690 GHz	2.691 GHz	300.000 kHz	2.69004 GHz	-16.54 dBm	-6.54 dB
2.691 GHz	2.695 GHz	1.000 MHz	2.69108 GHz	-13.81 dBm	-3.81 dB
2.695 GHz	2.705 GHz	1.000 MHz	2.69526 GHz	-26.30 dBm	-13.30 dB
2.705 GHz	2.715 GHz	1.000 MHz	2.70877 GHz	-35.98 dBm	-10.98 dB

Date: 8.APR.2019 11:43:43

Lowest Band Edge / Full RB

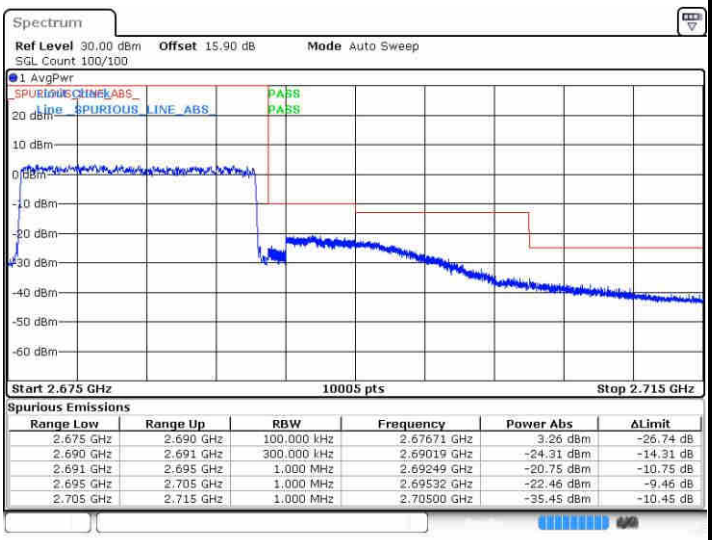


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.48979 GHz	-32.94 dBm	-7.94 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49273 GHz	-29.38 dBm	-16.38 dB
2.495 GHz	2.496 GHz	150.000 kHz	2.49599 GHz	-33.56 dBm	-20.56 dB
2.496 GHz	2.511 GHz	100.000 kHz	2.50678 GHz	3.76 dBm	-26.24 dB

Date: 8.APR.2019 11:42:30

Highest Band Edge / Full RB



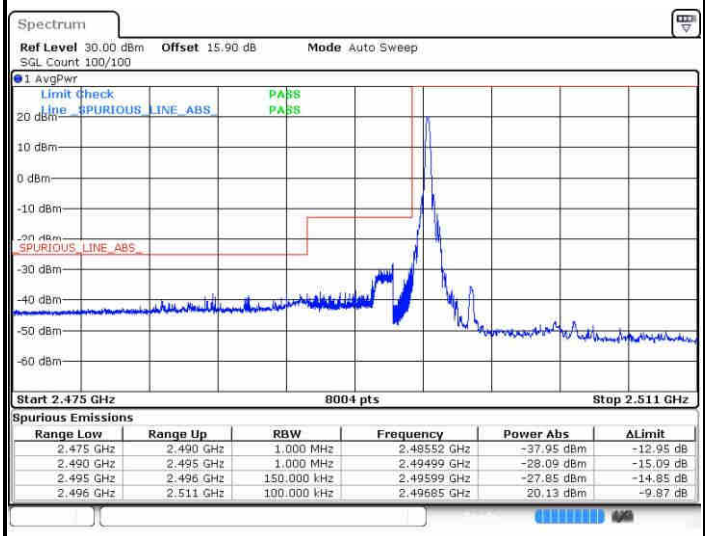
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.675 GHz	2.690 GHz	100.000 kHz	2.67671 GHz	3.26 dBm	-26.74 dB
2.690 GHz	2.691 GHz	300.000 kHz	2.69019 GHz	-24.31 dBm	-14.31 dB
2.691 GHz	2.695 GHz	1.000 MHz	2.69249 GHz	-20.75 dBm	-10.75 dB
2.695 GHz	2.705 GHz	1.000 MHz	2.69532 GHz	-22.46 dBm	-9.46 dB
2.705 GHz	2.715 GHz	1.000 MHz	2.70500 GHz	-35.45 dBm	-10.45 dB

Date: 8.APR.2019 11:44:55

LTE Band 41 / 15MHz / 64QAM

Lowest Band Edge / 1 RB

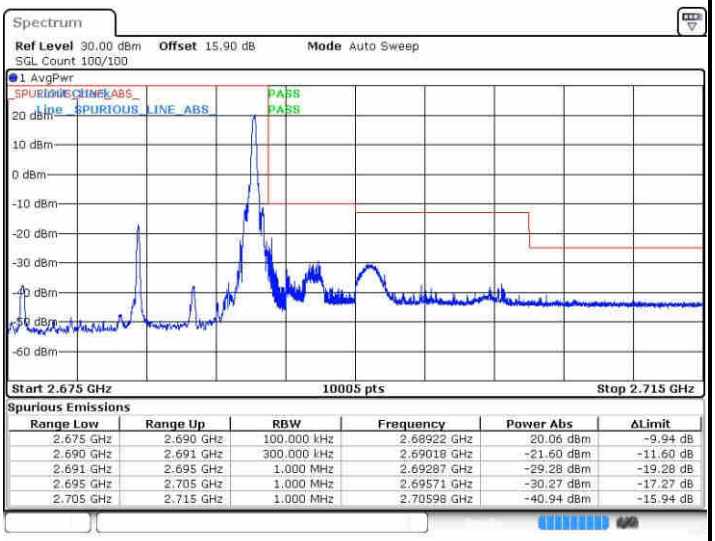


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.48552 GHz	-37.95 dBm	-12.95 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49499 GHz	-28.09 dBm	-15.09 dB
2.495 GHz	2.496 GHz	150.000 kHz	2.49599 GHz	-27.85 dBm	-14.85 dB
2.496 GHz	2.511 GHz	100.000 kHz	2.49685 GHz	20.13 dBm	-9.87 dB

Date: 8.APR.2019 12:02:00

Highest Band Edge / 1 RB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.675 GHz	2.690 GHz	100.000 kHz	2.68922 GHz	20.06 dBm	-9.94 dB
2.690 GHz	2.691 GHz	300.000 kHz	2.69018 GHz	-21.60 dBm	-11.60 dB
2.691 GHz	2.695 GHz	1.000 MHz	2.69287 GHz	-29.28 dBm	-19.28 dB
2.695 GHz	2.705 GHz	1.000 MHz	2.69571 GHz	-30.27 dBm	-17.27 dB
2.705 GHz	2.715 GHz	1.000 MHz	2.70598 GHz	-40.94 dBm	-15.94 dB

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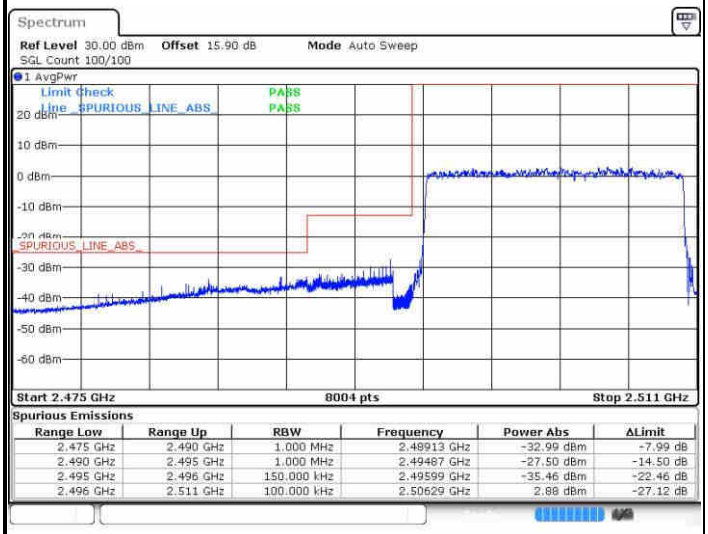
Lowest Band Edge / Full RB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.48913 GHz	-32.99 dBm	-7.99 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49487 GHz	-27.50 dBm	-14.50 dB
2.495 GHz	2.496 GHz	150.000 kHz	2.49599 GHz	-35.46 dBm	-22.46 dB
2.496 GHz	2.511 GHz	100.000 kHz	2.50629 GHz	2.88 dBm	-27.12 dB

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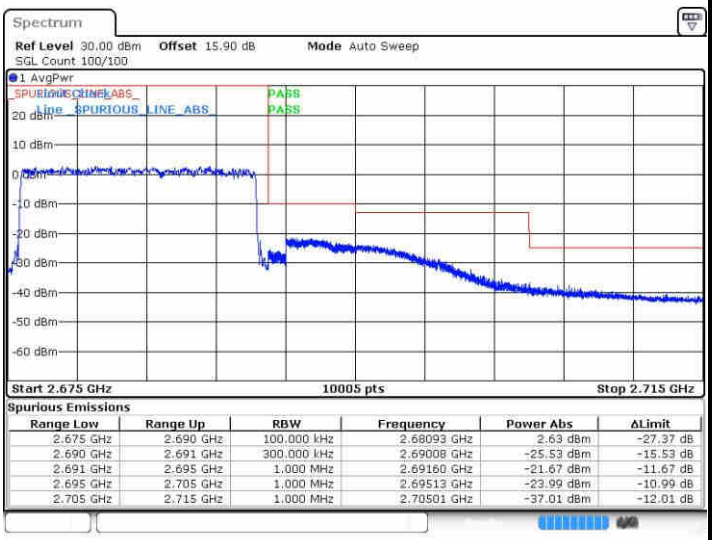
Highest Band Edge / Full RB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.675 GHz	2.690 GHz	100.000 kHz	2.68093 GHz	2.63 dBm	-27.37 dB
2.690 GHz	2.691 GHz	300.000 kHz	2.69008 GHz	-25.53 dBm	-15.53 dB
2.691 GHz	2.695 GHz	1.000 MHz	2.69160 GHz	-21.67 dBm	-11.67 dB
2.695 GHz	2.705 GHz	1.000 MHz	2.69513 GHz	-23.99 dBm	-10.99 dB
2.705 GHz	2.715 GHz	1.000 MHz	2.70501 GHz	-37.01 dBm	-12.01 dB

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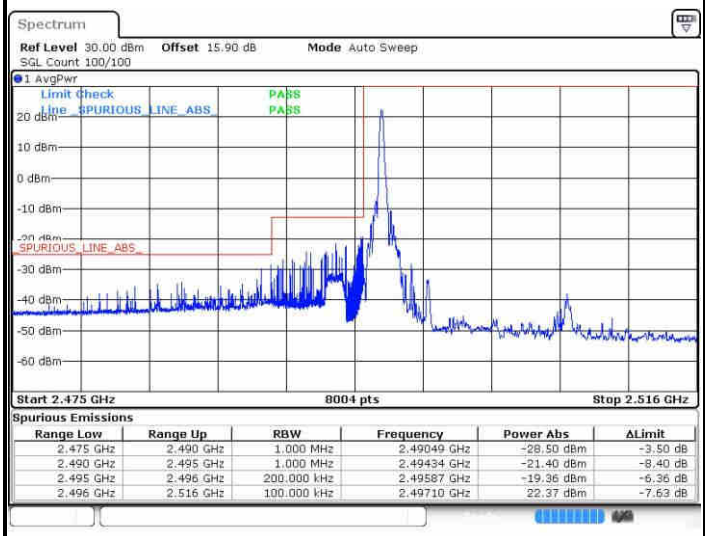
LTE Band 41 / 20MHz / QPSK

Lowest Band Edge / 1 RB

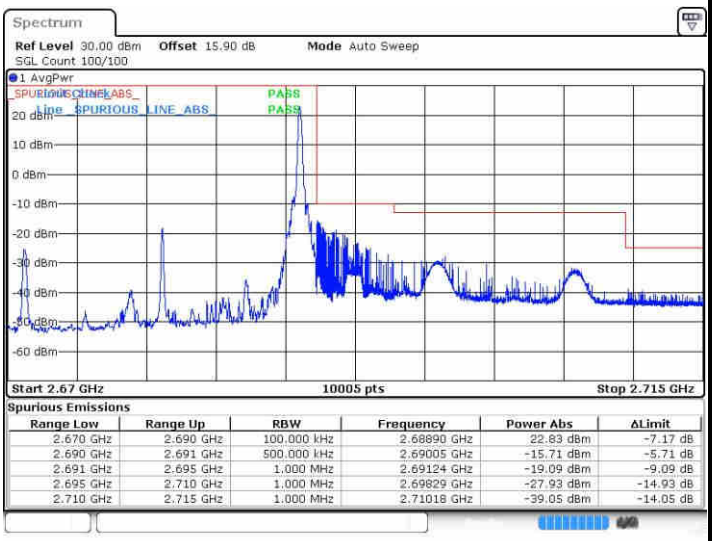


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.49049 GHz	-28.50 dBm	-3.50 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49434 GHz	-21.40 dBm	-8.40 dB
2.495 GHz	2.496 GHz	200.000 kHz	2.49587 GHz	-19.36 dBm	-6.36 dB
2.496 GHz	2.516 GHz	100.000 kHz	2.49710 GHz	22.37 dBm	-7.63 dB

Date: 8.APR.2019 22:05:57

Highest Band Edge / 1 RB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.670 GHz	2.690 GHz	100.000 kHz	2.68890 GHz	22.83 dBm	-7.17 dB
2.690 GHz	2.691 GHz	500.000 kHz	2.69005 GHz	-15.71 dBm	-5.71 dB
2.691 GHz	2.695 GHz	1.000 MHz	2.69124 GHz	-19.09 dBm	-9.09 dB
2.695 GHz	2.710 GHz	1.000 MHz	2.69829 GHz	-27.93 dBm	-14.93 dB
2.710 GHz	2.715 GHz	1.000 MHz	2.71018 GHz	-39.05 dBm	-14.05 dB

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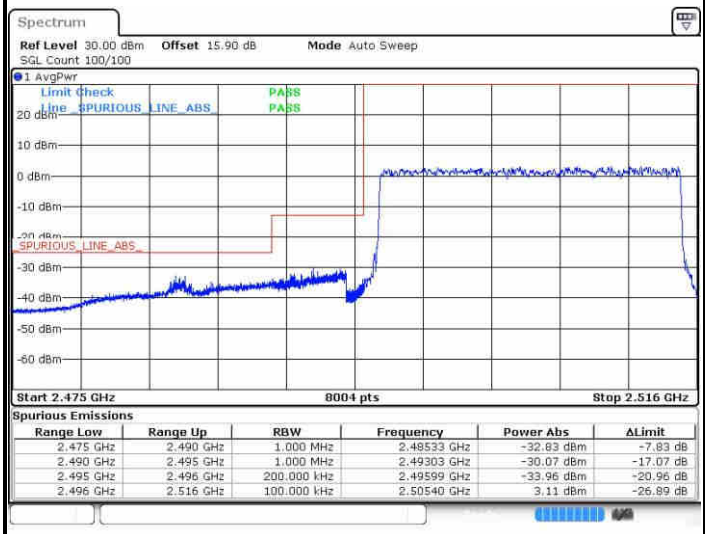
Lowest Band Edge / Full RB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.48533 GHz	-32.83 dBm	-7.83 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49303 GHz	-30.07 dBm	-17.07 dB
2.495 GHz	2.496 GHz	200.000 kHz	2.49599 GHz	-33.96 dBm	-20.96 dB
2.496 GHz	2.516 GHz	100.000 kHz	2.50540 GHz	3.11 dBm	-26.89 dB

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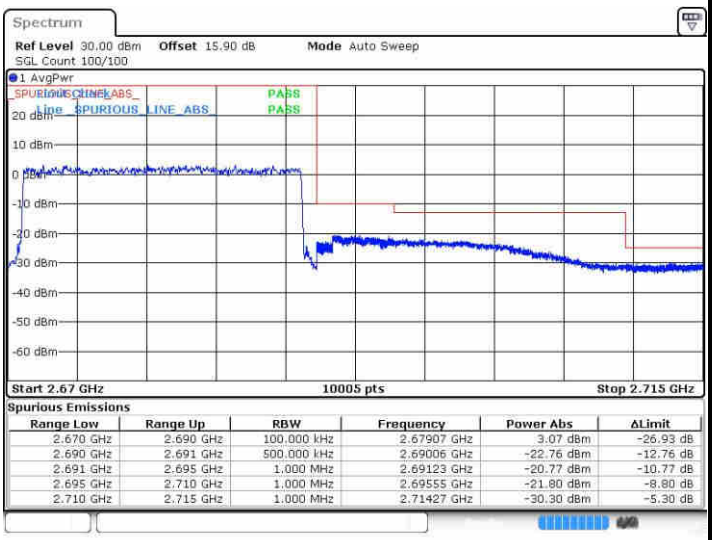
Highest Band Edge / Full RB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.670 GHz	2.690 GHz	100.000 kHz	2.67907 GHz	3.07 dBm	-26.93 dB
2.690 GHz	2.691 GHz	500.000 kHz	2.69006 GHz	-22.76 dBm	-12.76 dB
2.691 GHz	2.695 GHz	1.000 MHz	2.69123 GHz	-20.77 dBm	-10.77 dB
2.695 GHz	2.710 GHz	1.000 MHz	2.69555 GHz	-21.80 dBm	-8.80 dB
2.710 GHz	2.715 GHz	1.000 MHz	2.71427 GHz	-30.30 dBm	-5.30 dB

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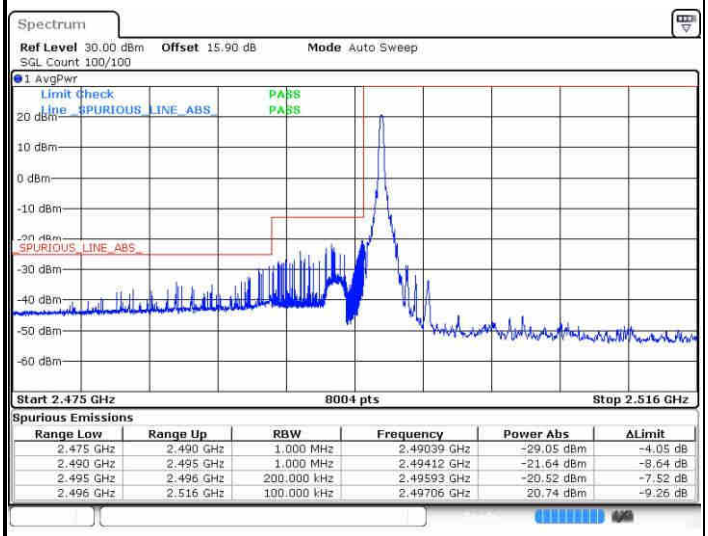
LTE Band 41 / 20MHz / 16QAM

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	2.49039 GHz	-29.05 dBm	-4.05 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49412 GHz	-21.64 dBm	-8.64 dB
2.495 GHz	2.496 GHz	200.000 kHz	2.49593 GHz	-20.52 dBm	-7.52 dB
2.496 GHz	2.516 GHz	100.000 kHz	2.49706 GHz	20.74 dBm	-9.26 dB

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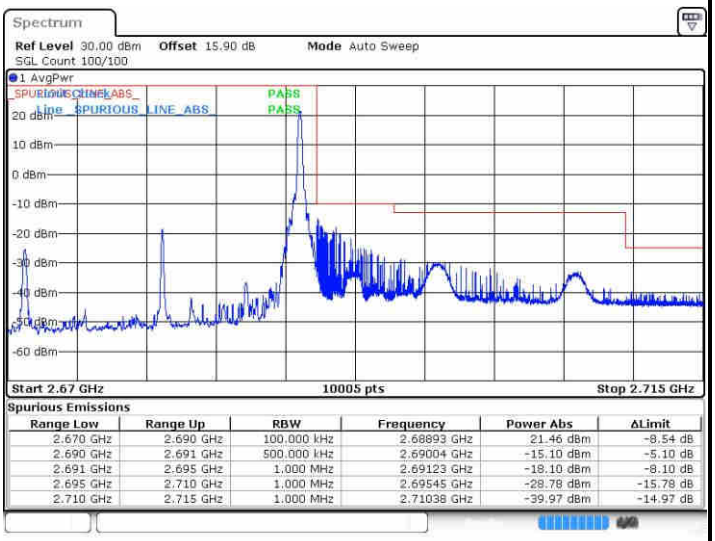
Highest Band Edge / 1 RB

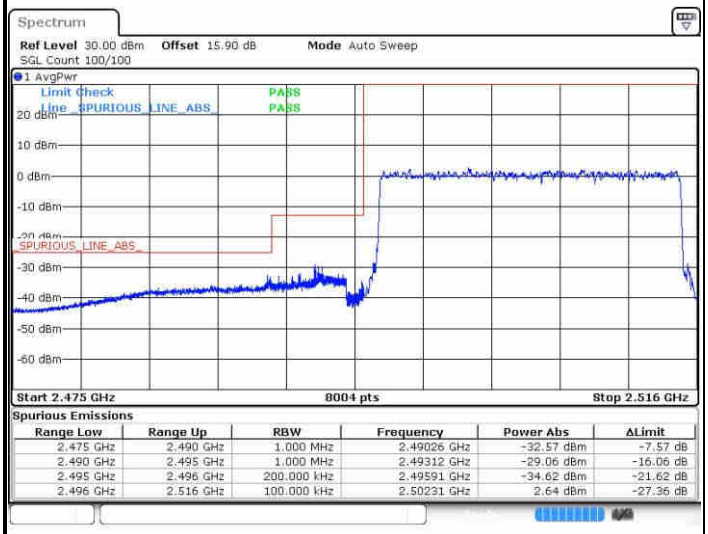


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.670 GHz	2.690 GHz	100.000 kHz	2.68893 GHz	21.46 dBm	-8.54 dB
2.690 GHz	2.691 GHz	500.000 kHz	2.69004 GHz	-15.10 dBm	-5.10 dB
2.691 GHz	2.695 GHz	1.000 MHz	2.69123 GHz	-18.10 dBm	-8.10 dB
2.695 GHz	2.710 GHz	1.000 MHz	2.69545 GHz	-28.78 dBm	-15.78 dB
2.710 GHz	2.715 GHz	1.000 MHz	2.71038 GHz	-39.97 dBm	-14.97 dB

Date: 8.APR.2019 11:55:15

Lowest Band Edge / Full RB

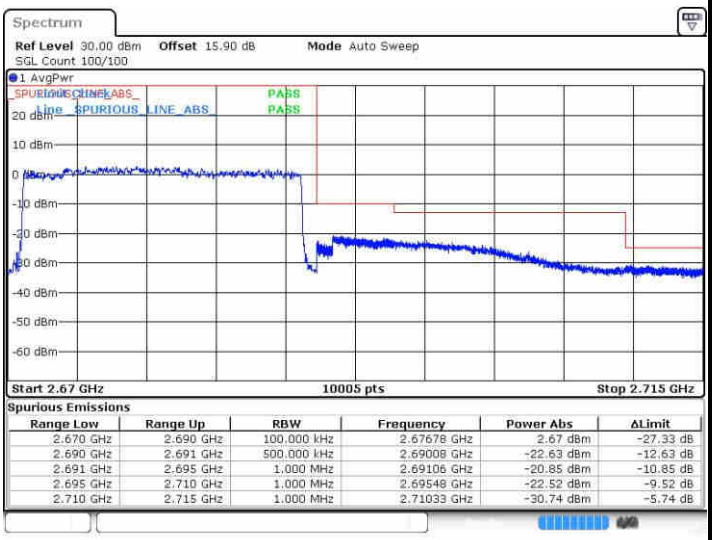


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.49026 GHz	-32.57 dBm	-7.57 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49312 GHz	-29.06 dBm	-16.06 dB
2.495 GHz	2.496 GHz	200.000 kHz	2.49591 GHz	-34.62 dBm	-21.62 dB
2.496 GHz	2.516 GHz	100.000 kHz	2.50231 GHz	2.64 dBm	-27.36 dB

Date: 8.APR.2019 11:54:02

Highest Band Edge / Full RB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.670 GHz	2.690 GHz	100.000 kHz	2.67678 GHz	2.67 dBm	-27.33 dB
2.690 GHz	2.691 GHz	500.000 kHz	2.69008 GHz	-22.63 dBm	-12.63 dB
2.691 GHz	2.695 GHz	1.000 MHz	2.69106 GHz	-20.85 dBm	-10.85 dB
2.695 GHz	2.710 GHz	1.000 MHz	2.69548 GHz	-22.52 dBm	-9.52 dB
2.710 GHz	2.715 GHz	1.000 MHz	2.71033 GHz	-30.74 dBm	-5.74 dB

Date: 8.APR.2019 11:55:51