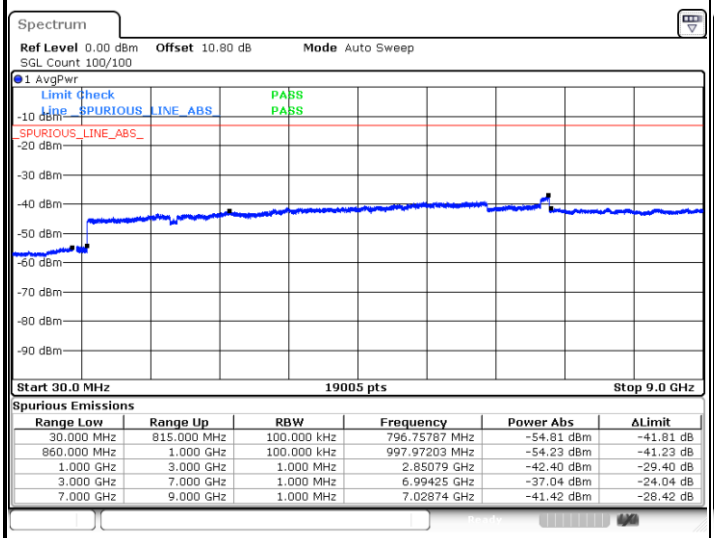
LTE Band 5 / 5MHz

Highest Channel / QPSK

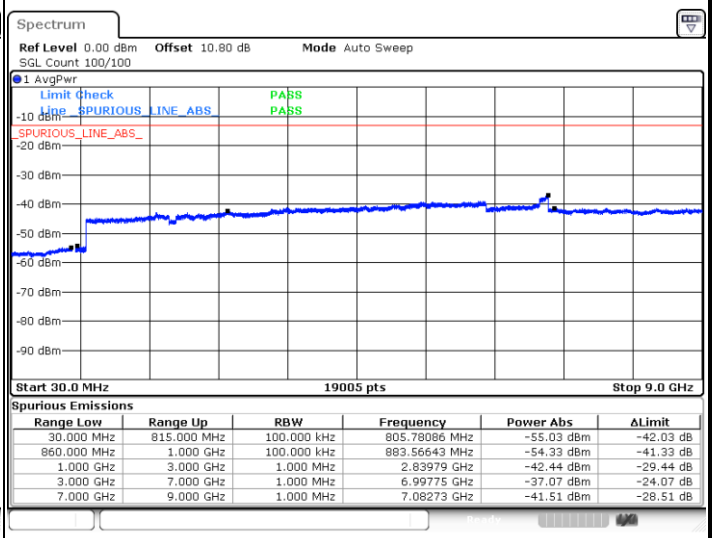


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	796.75787 MHz	-54.81 dBm	-41.81 dB
860.000 MHz	1.000 GHz	100.000 kHz	997.97203 MHz	-54.23 dBm	-41.23 dB
1.000 GHz	3.000 GHz	1.000 MHz	2.85079 GHz	-42.40 dBm	-29.40 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.99425 GHz	-37.04 dBm	-24.04 dB
7.000 GHz	9.000 GHz	1.000 MHz	7.02874 GHz	-41.42 dBm	-28.42 dB

Date: 14.JAN.2020 16:00:06

Highest Channel / 16QAM



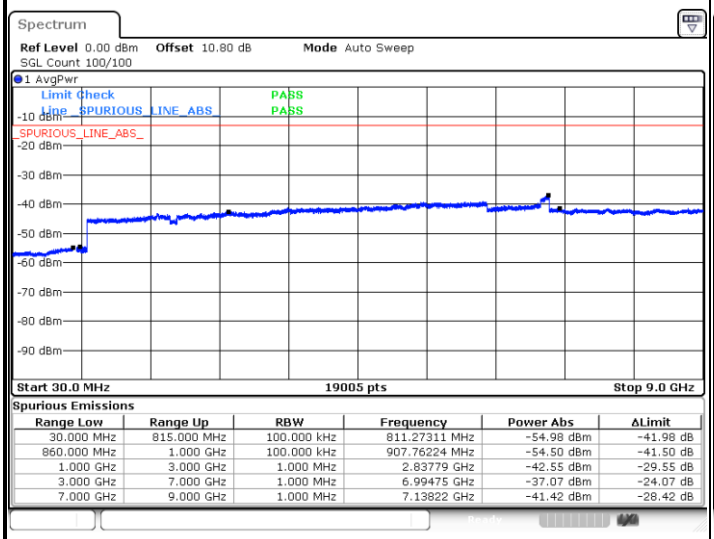
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	805.78086 MHz	-55.03 dBm	-42.03 dB
860.000 MHz	1.000 GHz	100.000 kHz	883.56643 MHz	-54.33 dBm	-41.33 dB
1.000 GHz	3.000 GHz	1.000 MHz	2.83979 GHz	-42.44 dBm	-29.44 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.99775 GHz	-37.07 dBm	-24.07 dB
7.000 GHz	9.000 GHz	1.000 MHz	7.08273 GHz	-41.51 dBm	-28.51 dB

Date: 14.JAN.2020 16:00:59

LTE Band 5 / 10MHz

Lowest Channel / QPSK

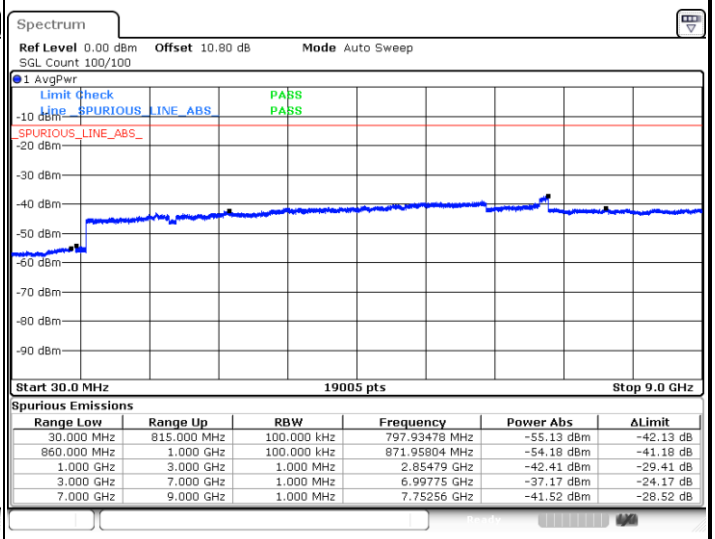


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	811.27311 MHz	-54.98 dBm	-41.98 dB
860.000 MHz	1.000 GHz	100.000 kHz	907.76224 MHz	-54.50 dBm	-41.50 dB
1.000 GHz	3.000 GHz	1.000 MHz	2.83779 GHz	-42.55 dBm	-29.55 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.99475 GHz	-37.07 dBm	-24.07 dB
7.000 GHz	9.000 GHz	1.000 MHz	7.13822 GHz	-41.42 dBm	-28.42 dB

Date: 14.JAN.2020 16:19:26

Lowest Channel / 16QAM



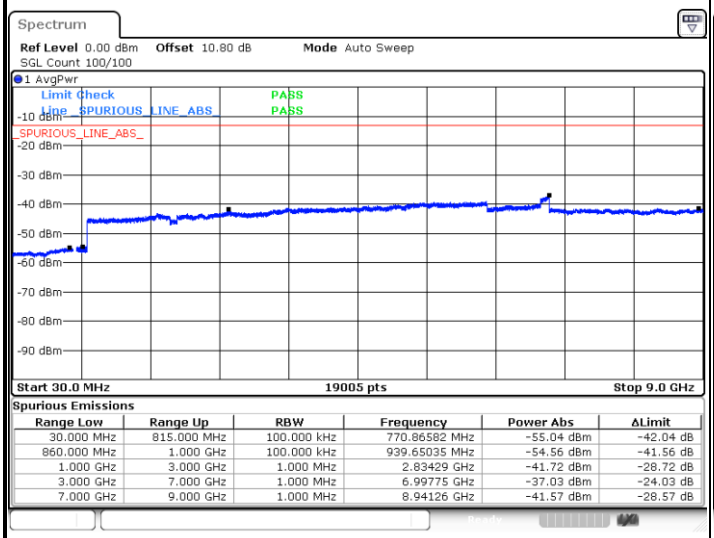
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	797.93478 MHz	-55.13 dBm	-42.13 dB
860.000 MHz	1.000 GHz	100.000 kHz	871.95804 MHz	-54.18 dBm	-41.18 dB
1.000 GHz	3.000 GHz	1.000 MHz	2.85479 GHz	-42.41 dBm	-29.41 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.99775 GHz	-37.17 dBm	-24.17 dB
7.000 GHz	9.000 GHz	1.000 MHz	7.75256 GHz	-41.52 dBm	-28.52 dB

Date: 14.JAN.2020 16:20:20

LTE Band 5 / 10MHz

Middle Channel / QPSK

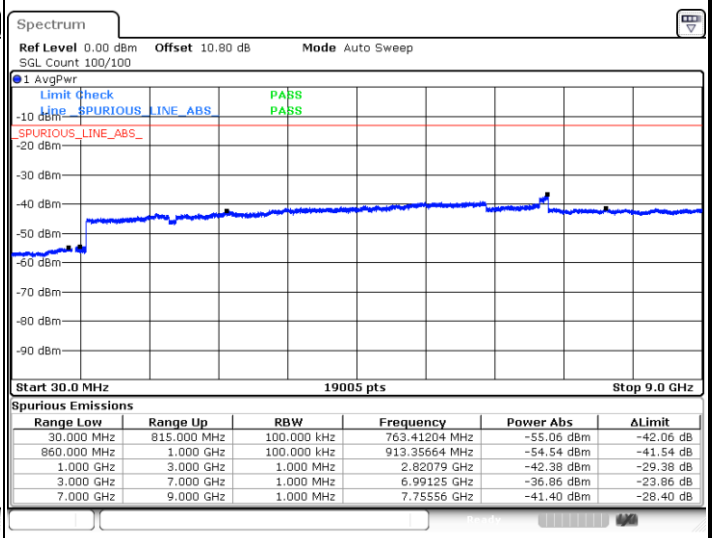


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	770.86582 MHz	-55.04 dBm	-42.04 dB
860.000 MHz	1.000 GHz	100.000 kHz	939.65035 MHz	-54.56 dBm	-41.56 dB
1.000 GHz	3.000 GHz	1.000 MHz	2.83429 GHz	-41.72 dBm	-28.72 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.99775 GHz	-37.03 dBm	-24.03 dB
7.000 GHz	9.000 GHz	1.000 MHz	8.94126 GHz	-41.57 dBm	-28.57 dB

Date: 14.JAN.2020 16:22:07

Middle Channel / 16QAM

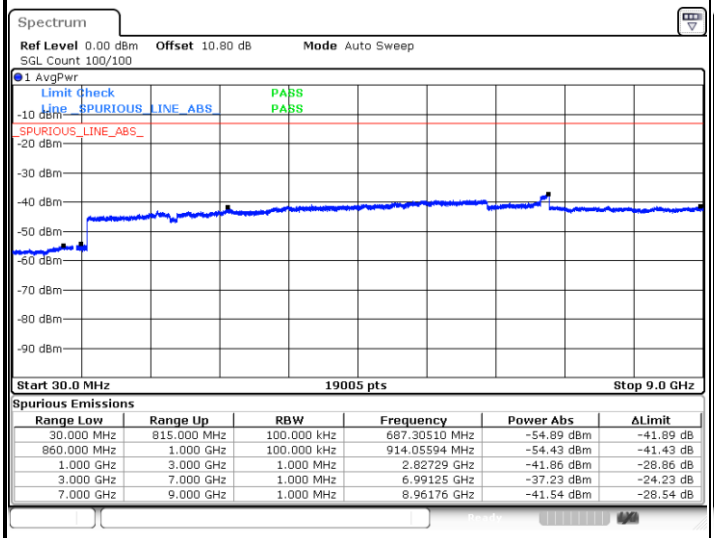


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	763.41204 MHz	-55.06 dBm	-42.06 dB
860.000 MHz	1.000 GHz	100.000 kHz	913.35664 MHz	-54.54 dBm	-41.54 dB
1.000 GHz	3.000 GHz	1.000 MHz	2.82079 GHz	-42.38 dBm	-29.38 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.99125 GHz	-36.86 dBm	-23.86 dB
7.000 GHz	9.000 GHz	1.000 MHz	7.75556 GHz	-41.40 dBm	-28.40 dB

Date: 14.JAN.2020 16:23:01

Highest Channel / QPSK

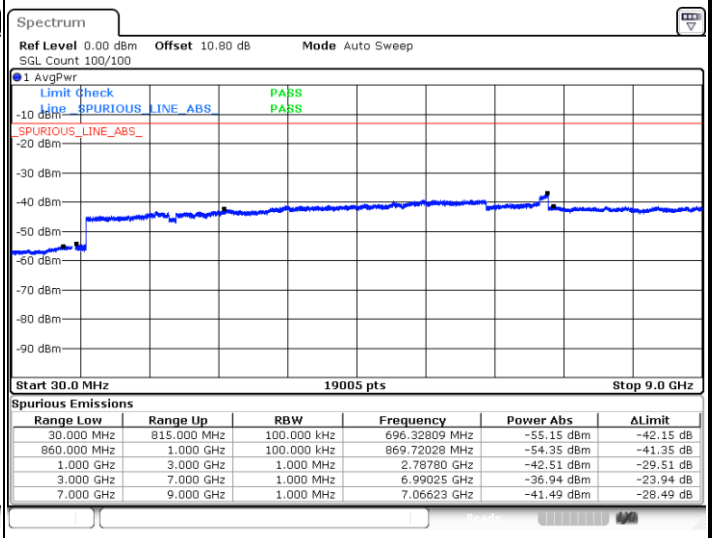


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	687.30510 MHz	-54.89 dBm	-41.89 dB
860.000 MHz	1.000 GHz	100.000 kHz	914.05594 MHz	-54.43 dBm	-41.43 dB
1.000 GHz	3.000 GHz	1.000 MHz	2.82729 GHz	-41.86 dBm	-28.86 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.99125 GHz	-37.23 dBm	-24.23 dB
7.000 GHz	9.000 GHz	1.000 MHz	8.96176 GHz	-41.54 dBm	-28.54 dB

Date: 14.JAN.2020 16:31:34

Highest Channel / 16QAM



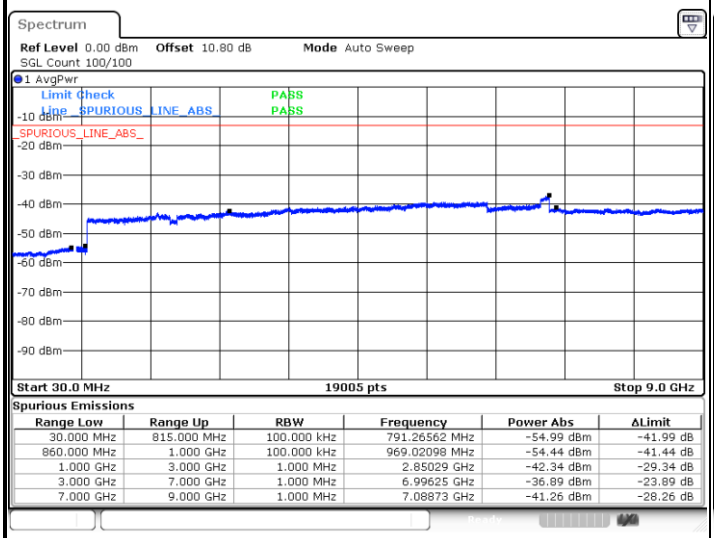
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	696.32809 MHz	-55.15 dBm	-42.15 dB
860.000 MHz	1.000 GHz	100.000 kHz	869.72028 MHz	-54.35 dBm	-41.35 dB
1.000 GHz	3.000 GHz	1.000 MHz	2.78780 GHz	-42.51 dBm	-29.51 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.99025 GHz	-36.94 dBm	-23.94 dB
7.000 GHz	9.000 GHz	1.000 MHz	7.06623 GHz	-41.49 dBm	-28.49 dB

Date: 14.JAN.2020 16:32:27

LTE Band 5 / 1.4MHz

Lowest Channel / 64QAM

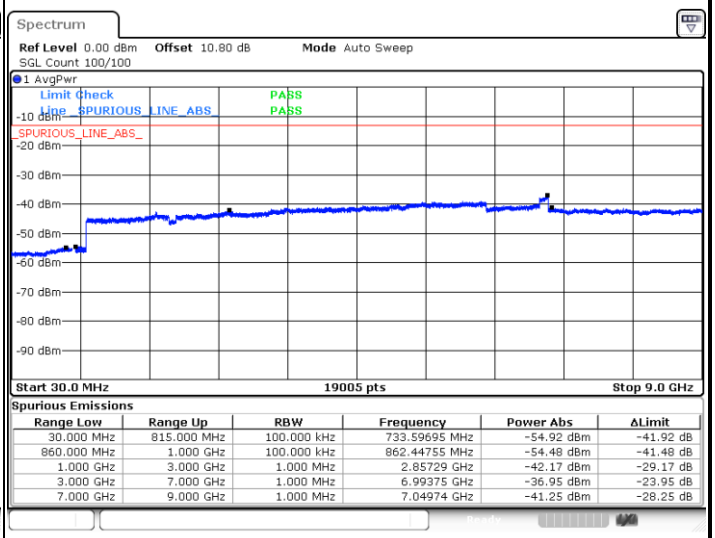


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	791.26562 MHz	-54.99 dBm	-41.99 dB
860.000 MHz	1.000 GHz	100.000 kHz	969.02098 MHz	-54.44 dBm	-41.44 dB
1.000 GHz	3.000 GHz	1.000 MHz	2.85029 GHz	-42.34 dBm	-29.34 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.99625 GHz	-36.89 dBm	-23.89 dB
7.000 GHz	9.000 GHz	1.000 MHz	7.08873 GHz	-41.26 dBm	-28.26 dB

Date: 14.JAN.2020 15:01:05

Middle Channel / 64QAM

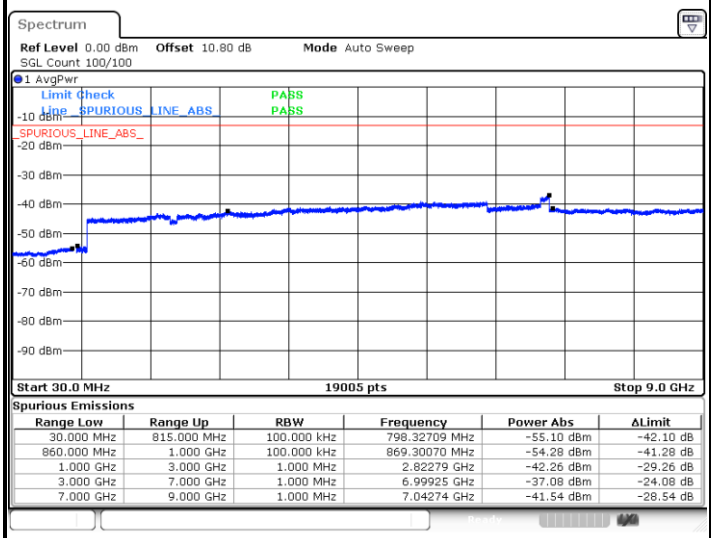


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	733.59695 MHz	-54.92 dBm	-41.92 dB
860.000 MHz	1.000 GHz	100.000 kHz	862.44755 MHz	-54.48 dBm	-41.48 dB
1.000 GHz	3.000 GHz	1.000 MHz	2.85729 GHz	-42.17 dBm	-29.17 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.99375 GHz	-36.95 dBm	-23.95 dB
7.000 GHz	9.000 GHz	1.000 MHz	7.04974 GHz	-41.25 dBm	-28.25 dB

Date: 14.JAN.2020 15:02:25

Highest Channel / 64QAM



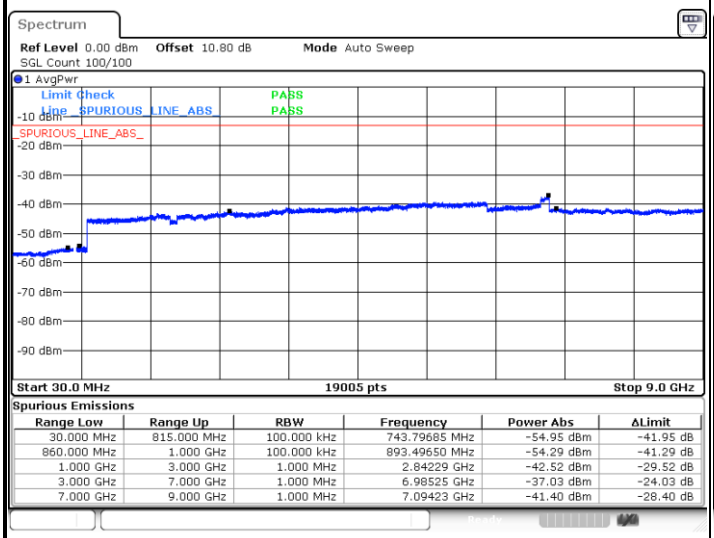
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	798.32709 MHz	-55.10 dBm	-42.10 dB
860.000 MHz	1.000 GHz	100.000 kHz	869.30070 MHz	-54.28 dBm	-41.28 dB
1.000 GHz	3.000 GHz	1.000 MHz	2.82279 GHz	-42.26 dBm	-29.26 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.99925 GHz	-37.08 dBm	-24.08 dB
7.000 GHz	9.000 GHz	1.000 MHz	7.04274 GHz	-41.54 dBm	-28.54 dB

Date: 14.JAN.2020 15:07:07

LTE Band 5 / 3MHz

Lowest Channel / 64QAM

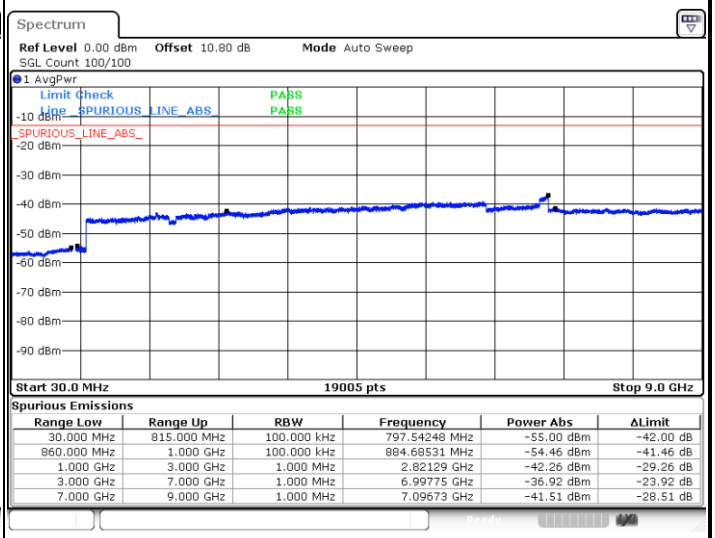


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	743.79685 MHz	-54.95 dBm	-41.95 dB
860.000 MHz	1.000 GHz	100.000 kHz	893.49650 MHz	-54.29 dBm	-41.29 dB
1.000 GHz	3.000 GHz	1.000 MHz	2.84229 GHz	-42.52 dBm	-29.52 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.98525 GHz	-37.03 dBm	-24.03 dB
7.000 GHz	9.000 GHz	1.000 MHz	7.09423 GHz	-41.40 dBm	-28.40 dB

Date: 14.JAN.2020 15:33:23

Middle Channel / 64QAM

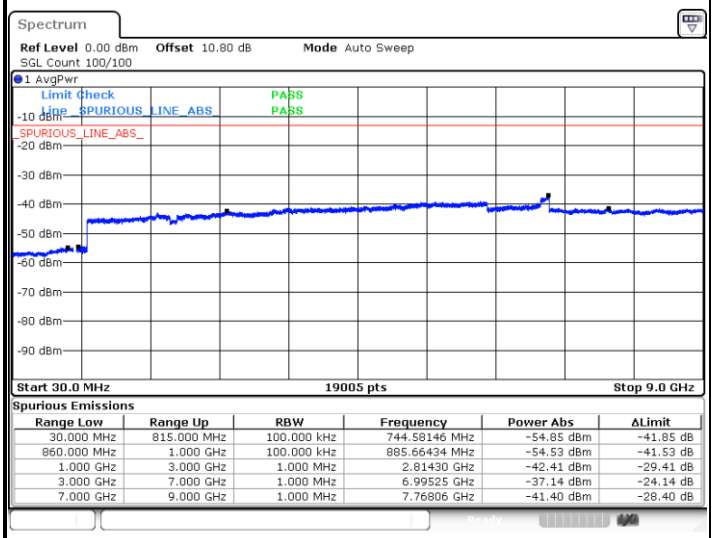


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	797.54248 MHz	-55.00 dBm	-42.00 dB
860.000 MHz	1.000 GHz	100.000 kHz	884.68531 MHz	-54.46 dBm	-41.46 dB
1.000 GHz	3.000 GHz	1.000 MHz	2.82129 GHz	-42.26 dBm	-29.26 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.99775 GHz	-36.92 dBm	-23.92 dB
7.000 GHz	9.000 GHz	1.000 MHz	7.09673 GHz	-41.51 dBm	-28.51 dB

Date: 14.JAN.2020 15:34:43

Highest Channel / 64QAM



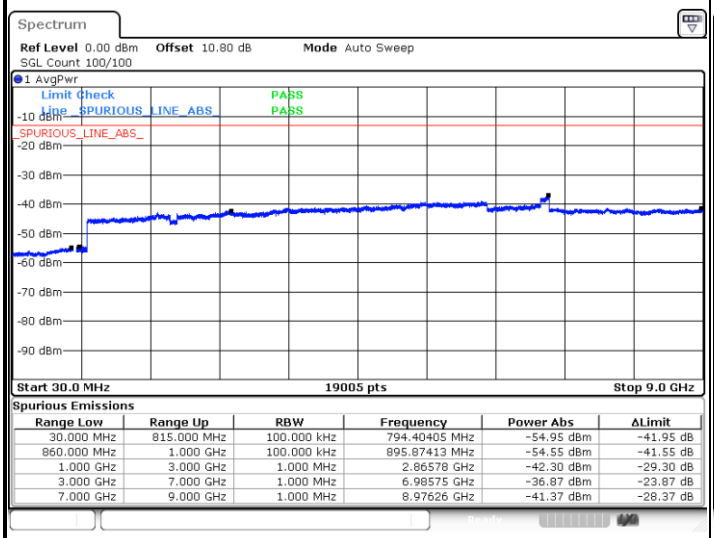
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	744.58146 MHz	-54.85 dBm	-41.85 dB
860.000 MHz	1.000 GHz	100.000 kHz	885.66434 MHz	-54.53 dBm	-41.53 dB
1.000 GHz	3.000 GHz	1.000 MHz	2.81430 GHz	-42.41 dBm	-29.41 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.99525 GHz	-37.14 dBm	-24.14 dB
7.000 GHz	9.000 GHz	1.000 MHz	7.76806 GHz	-41.40 dBm	-28.40 dB

Date: 14.JAN.2020 15:39:27

LTE Band 5 / 5MHz

Lowest Channel / 64QAM

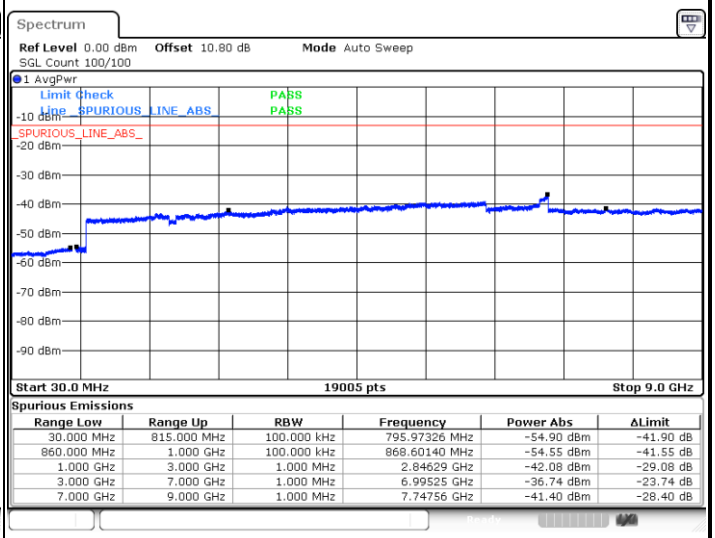


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	794.40405 MHz	-54.95 dBm	-41.95 dB
860.000 MHz	1.000 GHz	100.000 kHz	895.87413 MHz	-54.55 dBm	-41.55 dB
1.000 GHz	3.000 GHz	1.000 MHz	2.86578 GHz	-42.30 dBm	-29.30 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.98575 GHz	-36.87 dBm	-23.87 dB
7.000 GHz	9.000 GHz	1.000 MHz	8.97626 GHz	-41.37 dBm	-28.37 dB

Date: 14.JAN.2020 16:05:42

Middle Channel / 64QAM

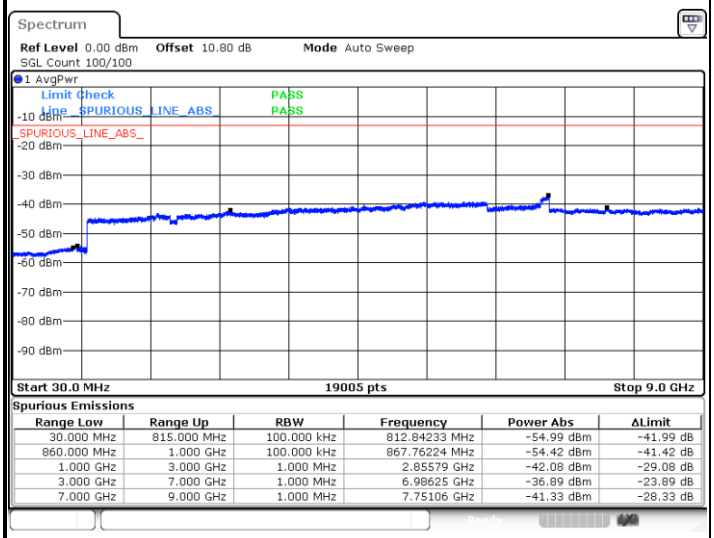


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	795.97326 MHz	-54.90 dBm	-41.90 dB
860.000 MHz	1.000 GHz	100.000 kHz	868.60140 MHz	-54.55 dBm	-41.55 dB
1.000 GHz	3.000 GHz	1.000 MHz	2.84629 GHz	-42.08 dBm	-29.08 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.99525 GHz	-36.74 dBm	-23.74 dB
7.000 GHz	9.000 GHz	1.000 MHz	7.74756 GHz	-41.40 dBm	-28.40 dB

Date: 14.JAN.2020 16:07:02

Highest Channel / 64QAM



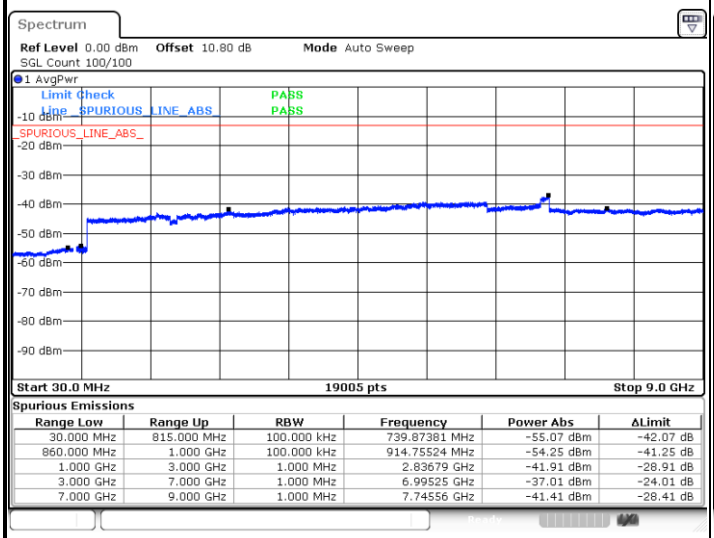
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	812.84233 MHz	-54.99 dBm	-41.99 dB
860.000 MHz	1.000 GHz	100.000 kHz	867.76224 MHz	-54.42 dBm	-41.42 dB
1.000 GHz	3.000 GHz	1.000 MHz	2.85579 GHz	-42.08 dBm	-29.08 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.98625 GHz	-36.89 dBm	-23.89 dB
7.000 GHz	9.000 GHz	1.000 MHz	7.75106 GHz	-41.33 dBm	-28.33 dB

Date: 14.JAN.2020 16:33:21

LTE Band 5 / 10MHz

Lowest Channel / 64QAM

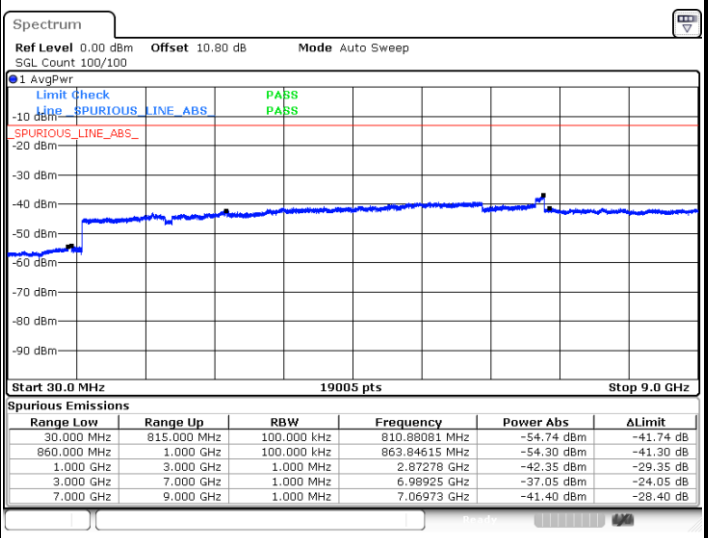


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	739.87381 MHz	-55.07 dBm	-42.07 dB
860.000 MHz	1.000 GHz	100.000 kHz	914.75524 MHz	-54.25 dBm	-41.25 dB
1.000 GHz	3.000 GHz	1.000 MHz	2.83679 GHz	-41.91 dBm	-28.91 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.99525 GHz	-37.01 dBm	-24.01 dB
7.000 GHz	9.000 GHz	1.000 MHz	7.74556 GHz	-41.41 dBm	-28.41 dB

Date: 14.JAN.2020 16:38:04

Middle Channel / 64QAM

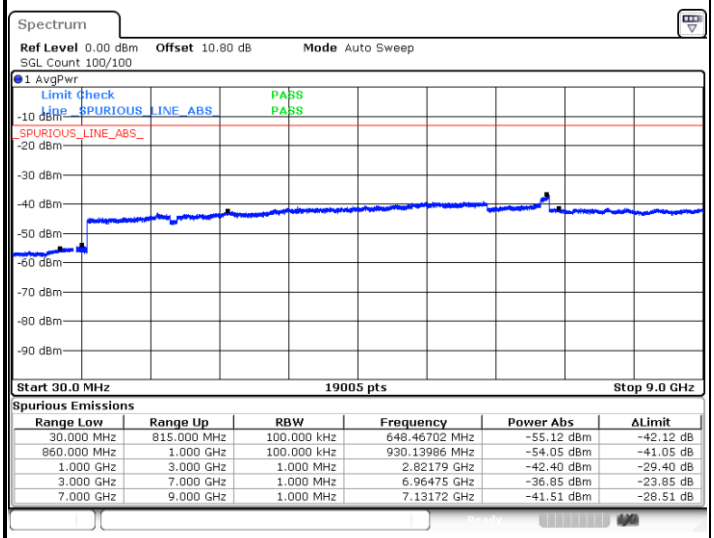


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	810.88081 MHz	-54.74 dBm	-41.74 dB
860.000 MHz	1.000 GHz	100.000 kHz	863.84615 MHz	-54.30 dBm	-41.30 dB
1.000 GHz	3.000 GHz	1.000 MHz	2.87278 GHz	-42.35 dBm	-29.35 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.98925 GHz	-37.05 dBm	-24.05 dB
7.000 GHz	9.000 GHz	1.000 MHz	7.06973 GHz	-41.40 dBm	-28.40 dB

Date: 14.JAN.2020 16:39:24

Highest Channel / 64QAM



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	815.000 MHz	100.000 kHz	648.46702 MHz	-55.12 dBm	-42.12 dB
860.000 MHz	1.000 GHz	100.000 kHz	930.13986 MHz	-54.05 dBm	-41.05 dB
1.000 GHz	3.000 GHz	1.000 MHz	2.82179 GHz	-42.40 dBm	-29.40 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.96475 GHz	-36.85 dBm	-23.85 dB
7.000 GHz	9.000 GHz	1.000 MHz	7.13172 GHz	-41.51 dBm	-28.51 dB

Date: 14.JAN.2020 17:15:30

Frequency Stability

Test Conditions		LTE Band 5 (QPSK) / Middle Channel	Limit
Temperature (°C)	Voltage (Volt)	BW 10MHz	2.5ppm
		Deviation (ppm)	Result
50	Normal Voltage	0.0032	PASS
40	Normal Voltage	0.0074	
30	Normal Voltage	0.0018	
20(Ref.)	Normal Voltage	0.0000	
10	Normal Voltage	0.0122	
0	Normal Voltage	0.0008	
-10	Normal Voltage	0.0008	
-20	Normal Voltage	0.0018	
-30	Normal Voltage	0.0087	
20	Maximum Voltage	0.0008	
20	Normal Voltage	0.0000	
20	Battery End Point	0.0012	

Note:

1. Normal Voltage =3.9 V.；Battery End Point (BEP) =3.4 V.；Maximum Voltage =4.35 V.
2. Note: The frequency fundamental emissions stay within the authorized frequency block.

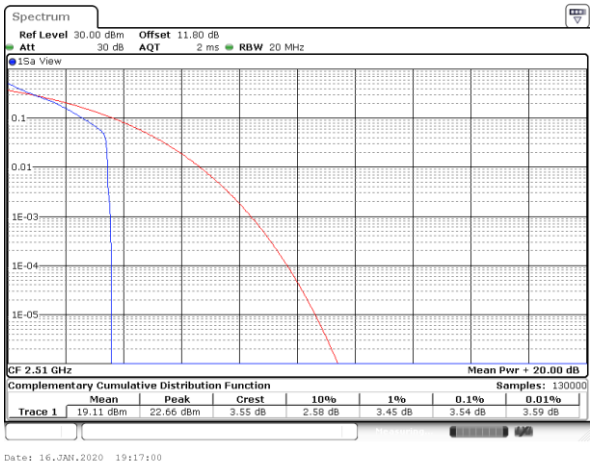
LTE Band 7

Peak-to-Average Ratio

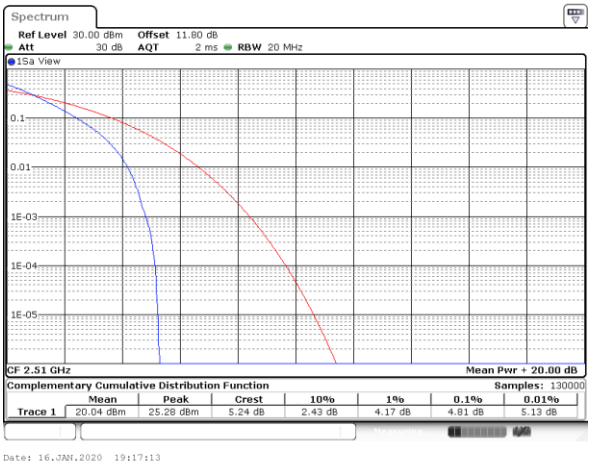
Mode	LTE Band 7 / 20MHz				
Mod.	QPSK		16QAM		Limit: 13dB
RB Size	1RB	Full RB	1RB	Full RB	Result
Lowest CH	3.54	4.81	5.36	5.80	PASS
Middle CH	3.51	4.99	5.42	5.91	
Highest CH	3.68	4.81	5.04	5.77	
Mode	LTE Band 7 / 20MHz				
Mod.	64QAM				Limit: 13dB
RB Size	1RB	Full RB			Result
Lowest CH	6.52	6.29	-	-	PASS
Middle CH	6.52	6.43	-	-	
Highest CH	6.84	6.46	-	-	

LTE Band 7 / 20MHz / QPSK

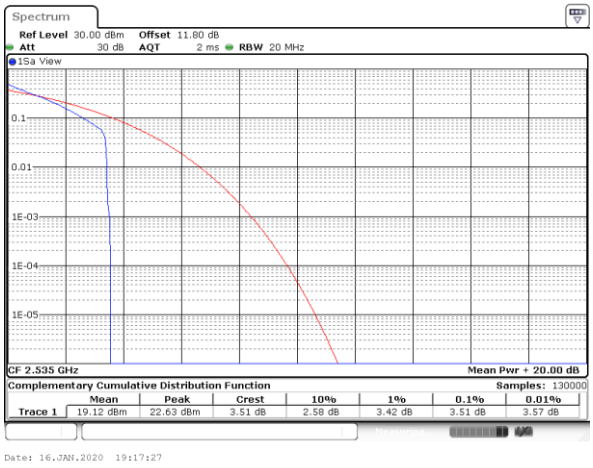
Lowest Channel / 1RB



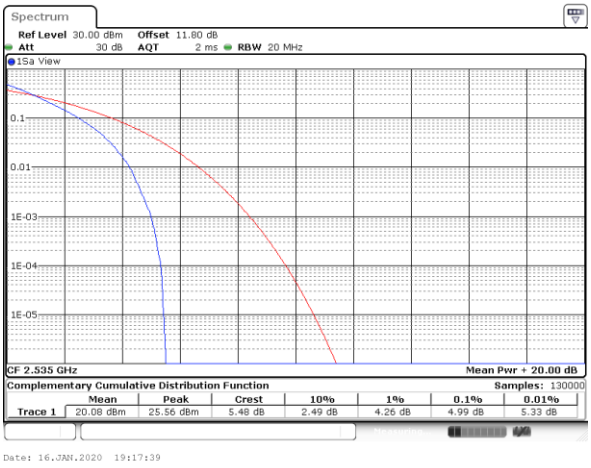
Lowest Channel / Full RB



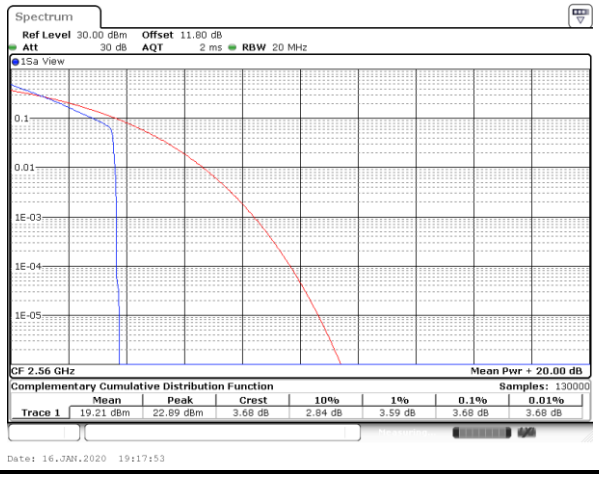
Middle Channel / 1RB



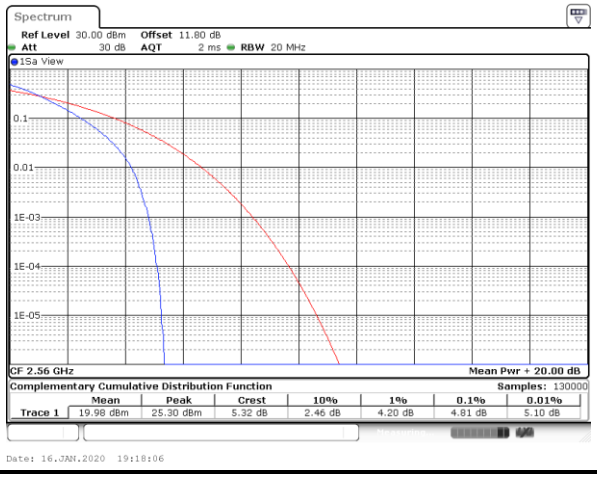
Middle Channel / Full RB



Highest Channel / 1RB

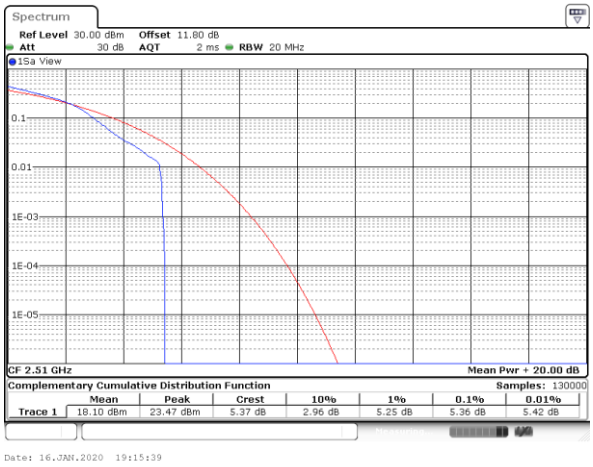


Highest Channel / Full RB

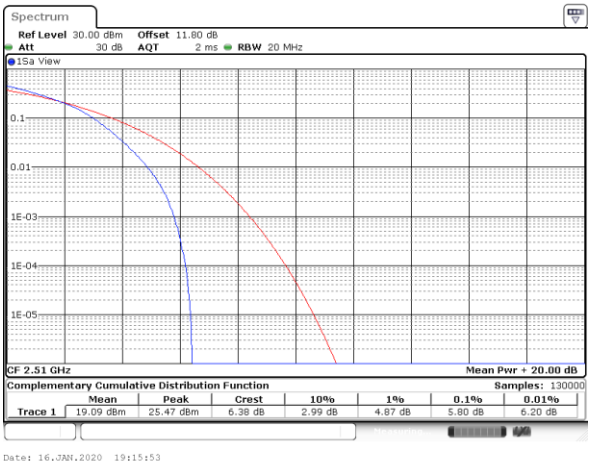


LTE Band 7 / 20MHz / 16QAM

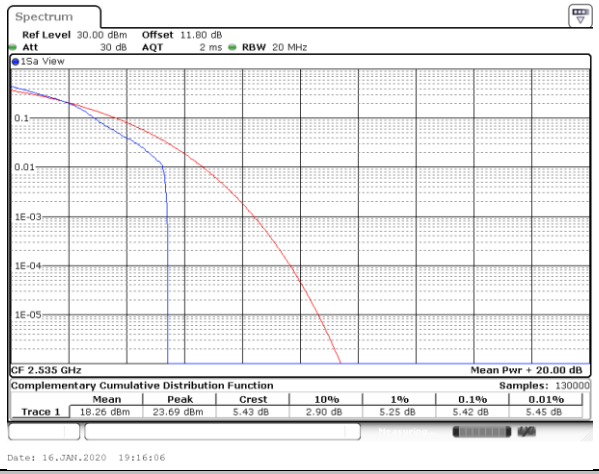
Lowest Channel / 1RB



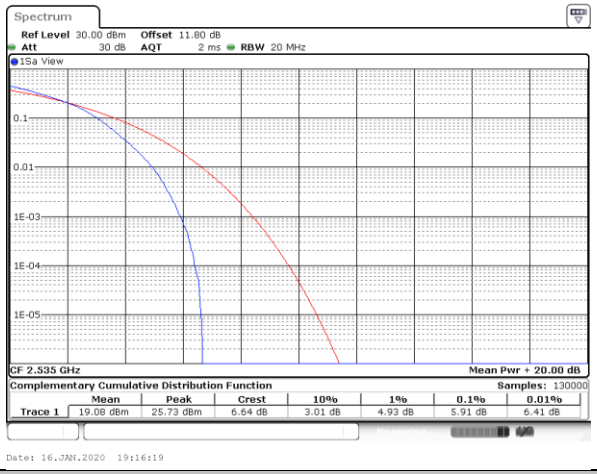
Lowest Channel / Full RB



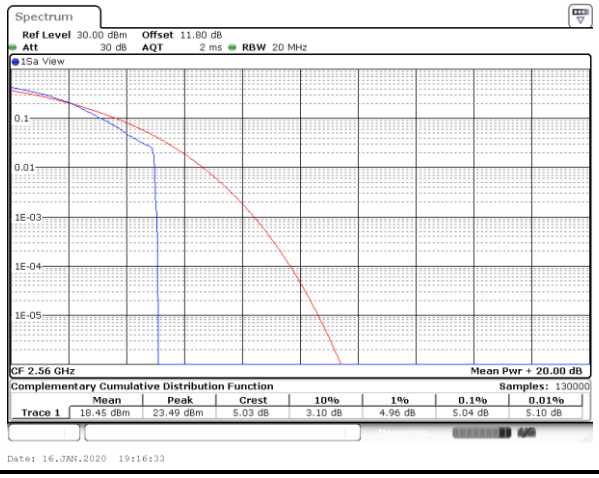
Middle Channel / 1RB



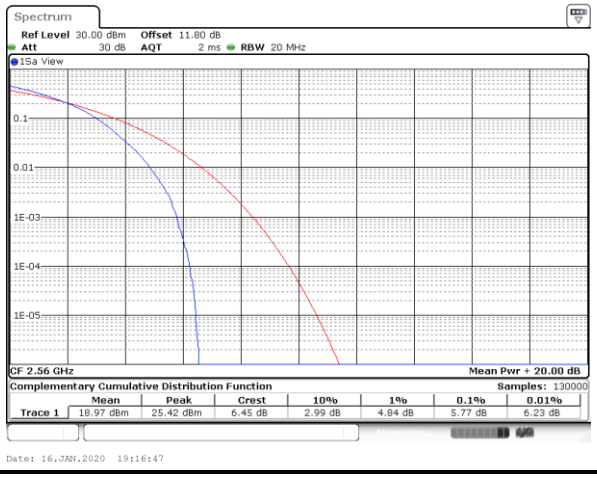
Middle Channel / Full RB



Highest Channel / 1RB

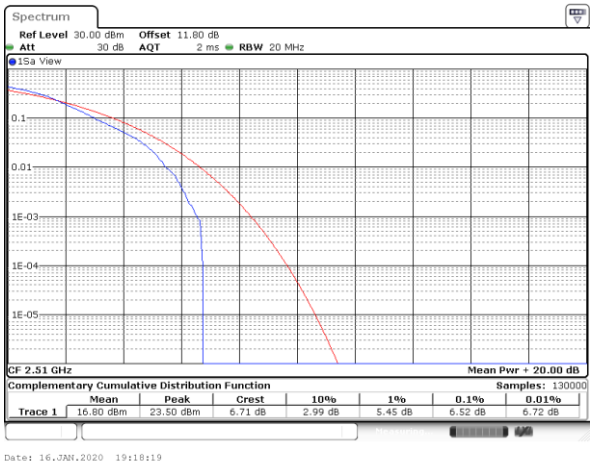


Highest Channel / Full RB

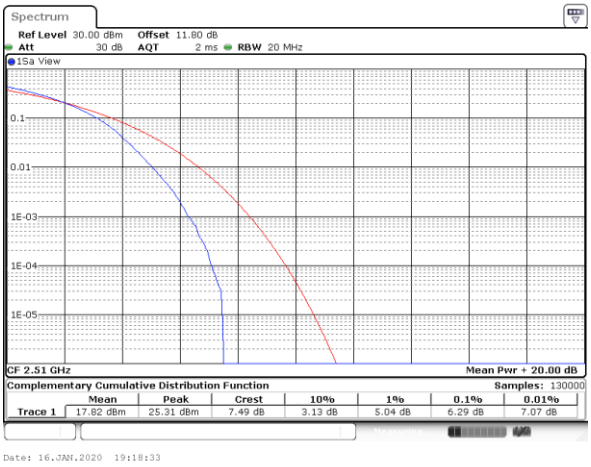


LTE Band 7 / 20MHz / 64QAM

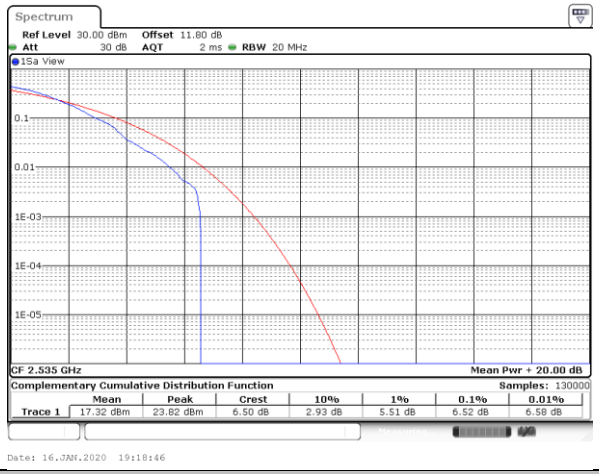
Lowest Channel / 1RB



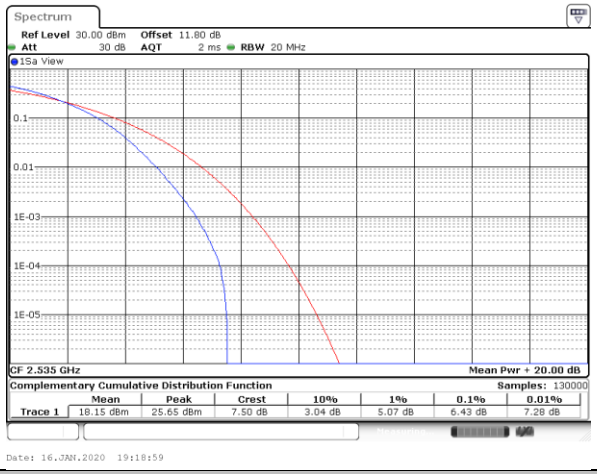
Lowest Channel / Full RB



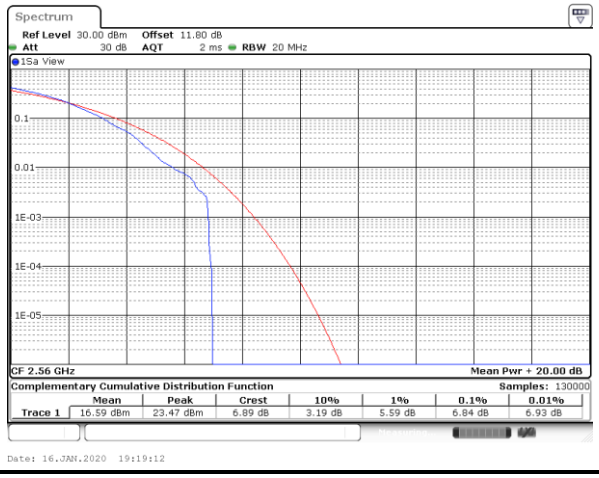
Middle Channel / 1RB



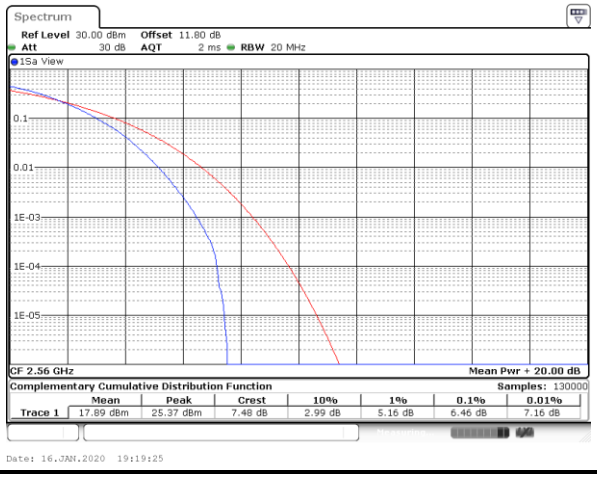
Middle Channel / Full RB



Highest Channel / 1RB



Highest Channel / Full RB

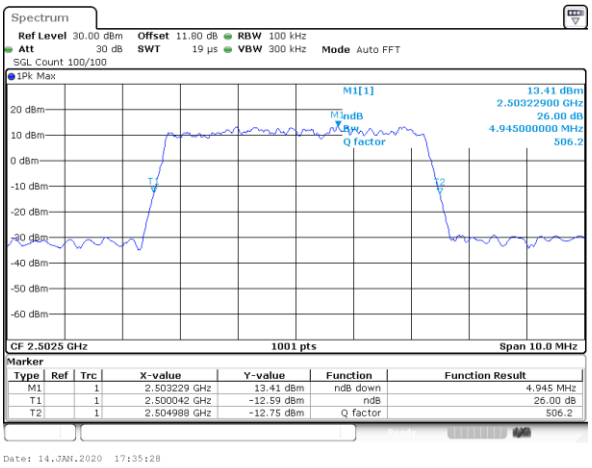


26dB Bandwidth

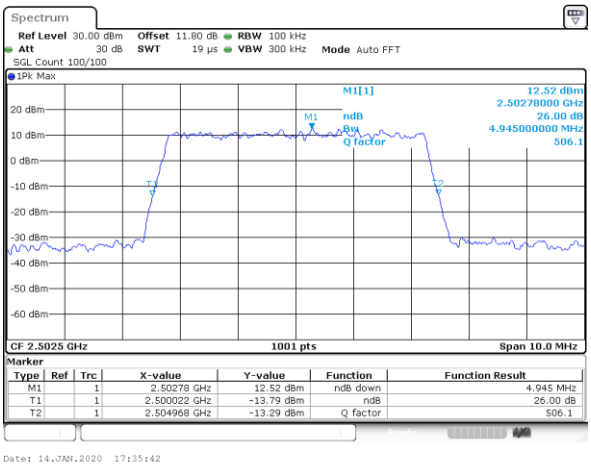
Mode	LTE Band 7 : 26dB BW(MHz)											
BW	1.4MHz		3MHz		5MHz		10MHz		15MHz		20MHz	
Mod.	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM
Lowest CH	-	-	-	-	4.95	4.95	9.73	9.75	14.42	14.39	18.94	18.98
Middle CH	-	-	-	-	4.87	4.96	9.67	9.71	14.33	14.57	19.10	18.82
Highest CH	-	-	-	-	4.88	4.89	9.83	9.73	14.24	14.30	19.14	19.22
Mode	LTE Band 7 : 26dB BW(MHz)											
BW	1.4MHz		3MHz		5MHz		10MHz		15MHz		20MHz	
Mod.	64QAM		64QAM		64QAM		64QAM		64QAM		64QAM	
Lowest CH	-	-	-	-	4.93	-	9.97	-	14.39	-	19.18	-
Middle CH	-	-	-	-	4.86	-	9.71	-	14.39	-	18.82	-
Highest CH	-	-	-	-	4.88	-	9.77	-	14.54	-	19.18	-

LTE Band 7

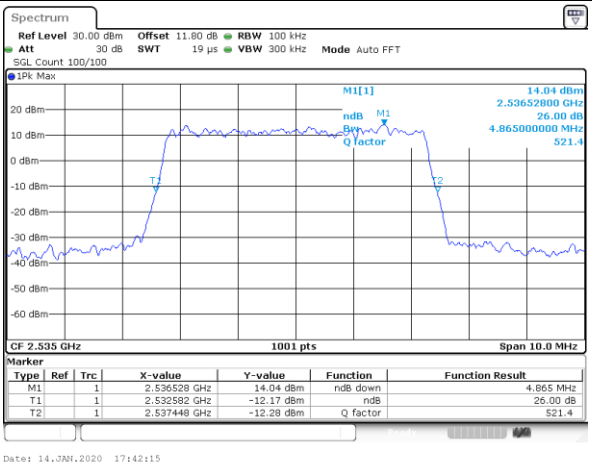
Lowest Channel / 5MHz / QPSK



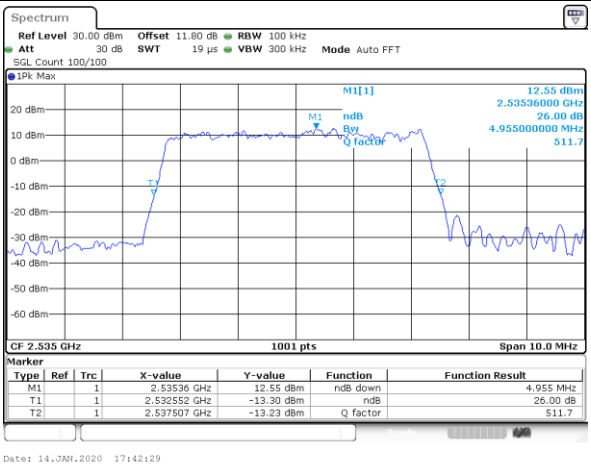
Lowest Channel / 5MHz / 16QAM



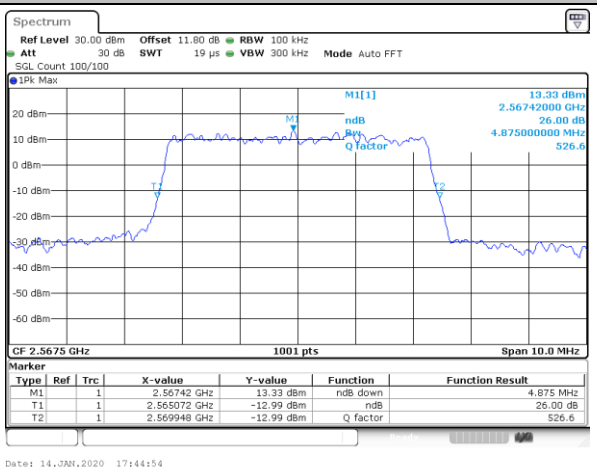
Middle Channel / 5MHz / QPSK



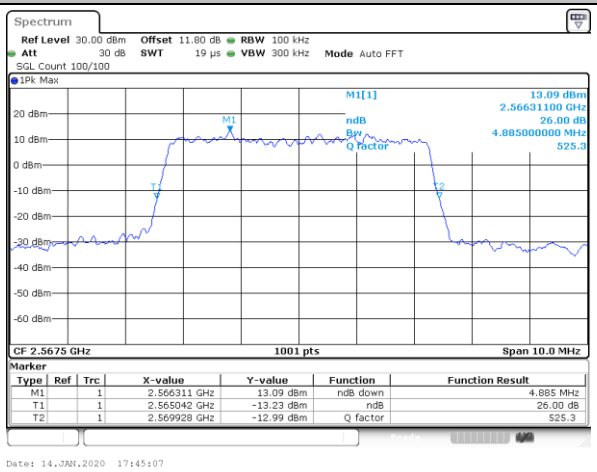
Middle Channel / 5MHz / 16QAM



Highest Channel / 5MHz / QPSK

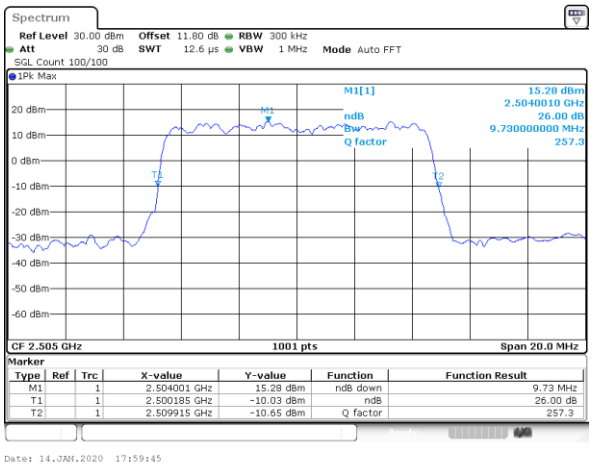


Highest Channel / 5MHz / 16QAM

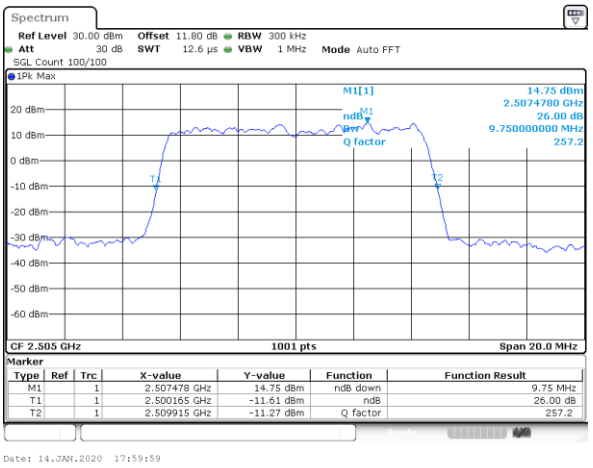


LTE Band 7

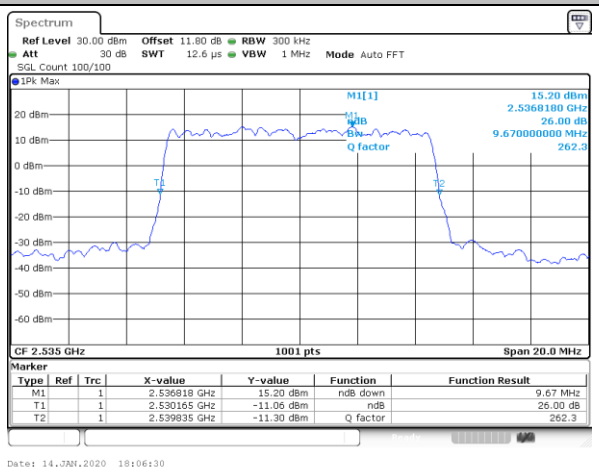
Lowest Channel / 10MHz / QPSK



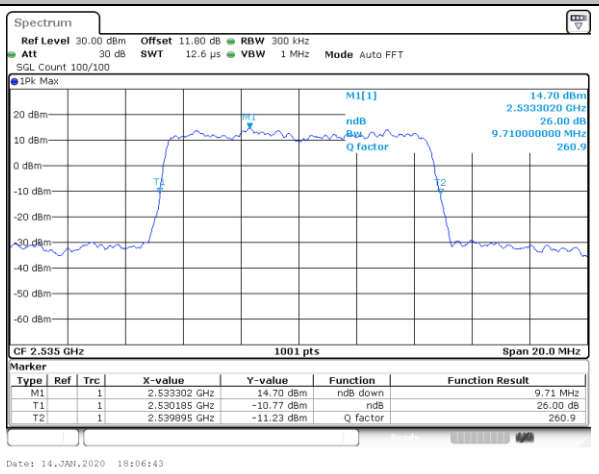
Lowest Channel / 10MHz / 16QAM



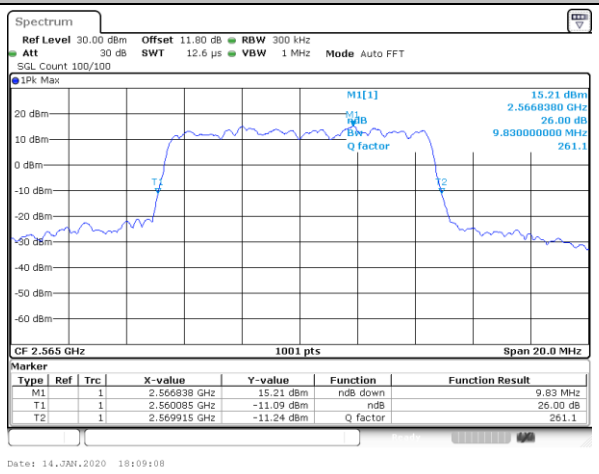
Middle Channel / 10MHz / QPSK



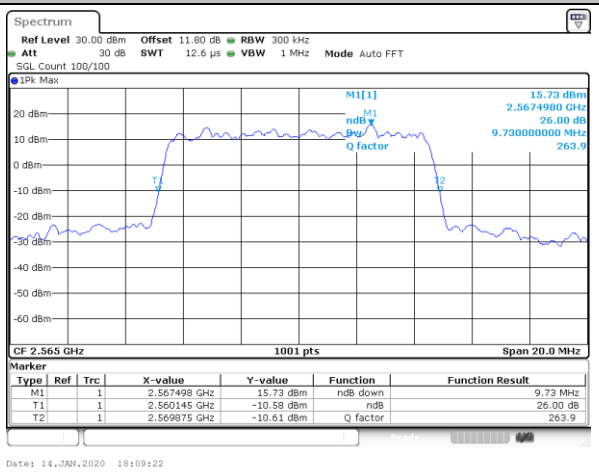
Middle Channel / 10MHz / 16QAM



Highest Channel / 10MHz / QPSK

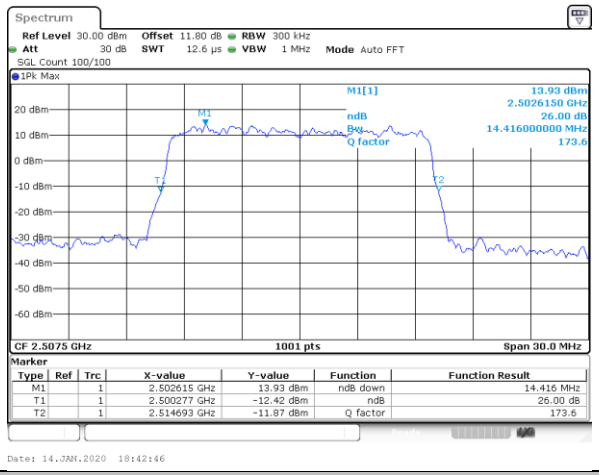


Highest Channel / 10MHz / 16QAM

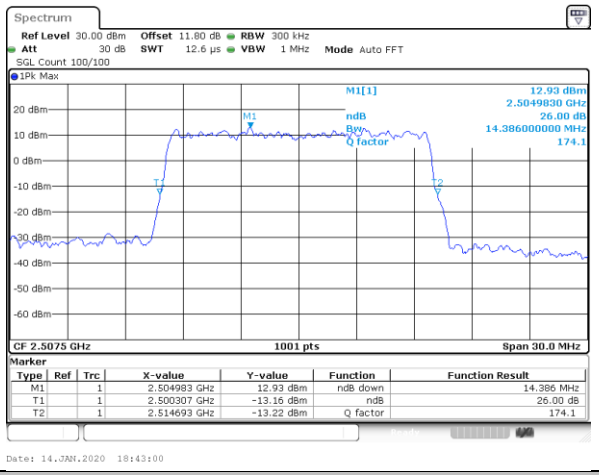


LTE Band 7

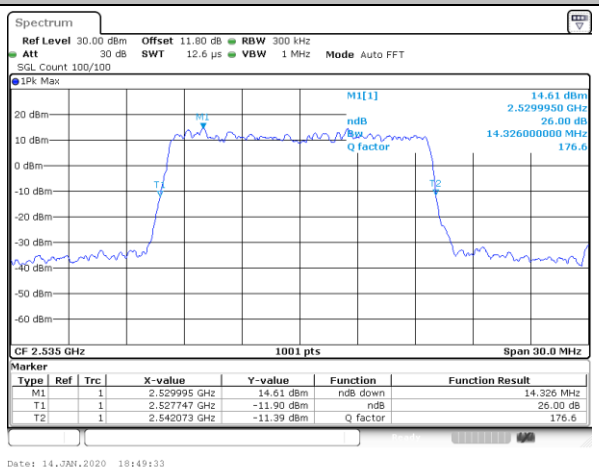
Lowest Channel / 15MHz / QPSK



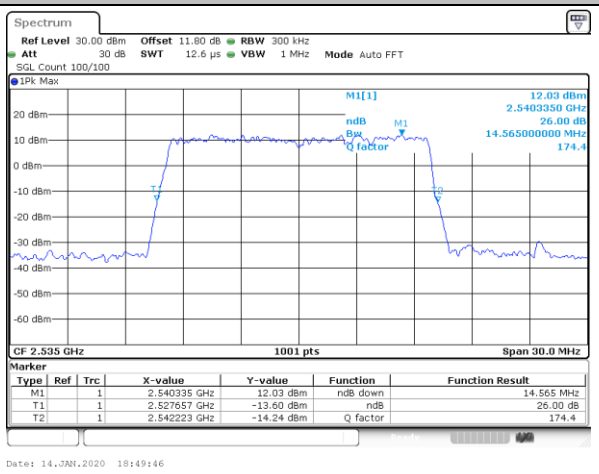
Lowest Channel / 15MHz / 16QAM



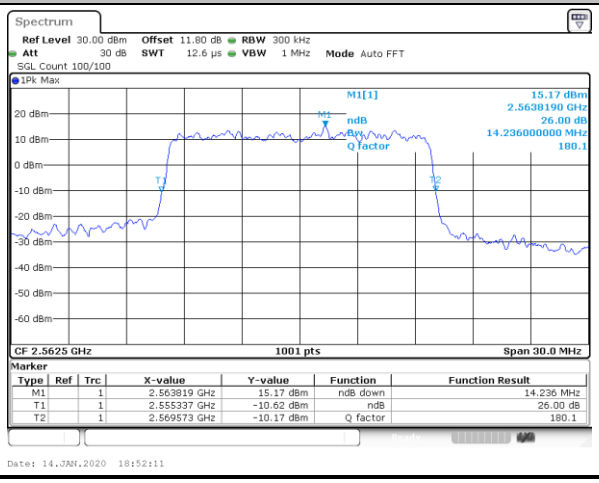
Middle Channel / 15MHz / QPSK



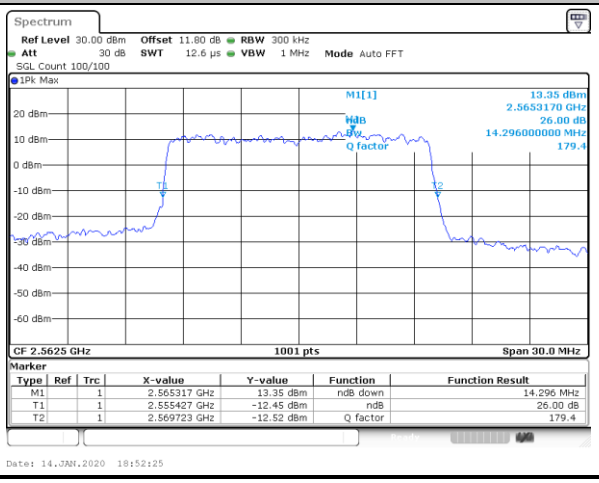
Middle Channel / 15MHz / 16QAM



Highest Channel / 15MHz / QPSK

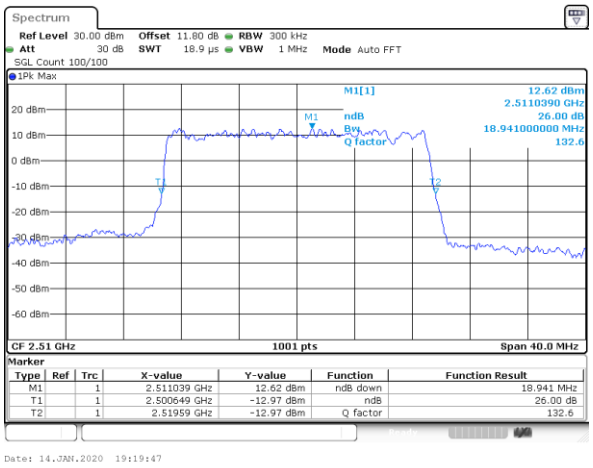


Highest Channel / 15MHz / 16QAM

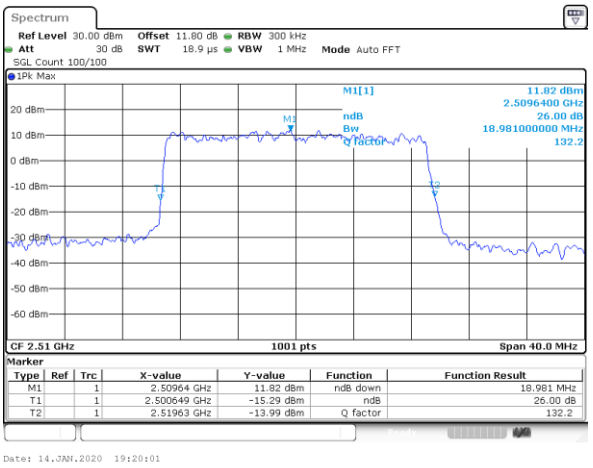


LTE Band 7

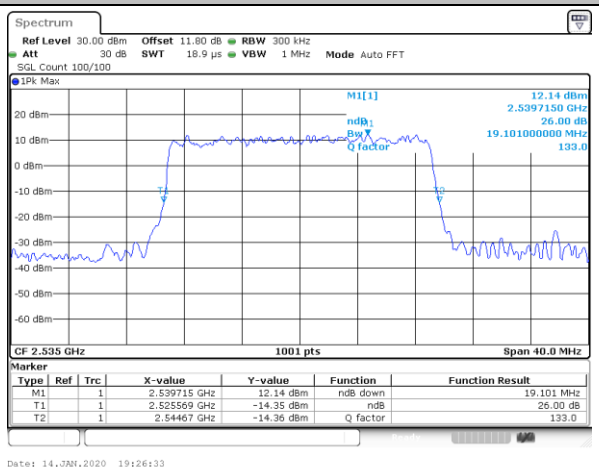
Lowest Channel / 20MHz / QPSK



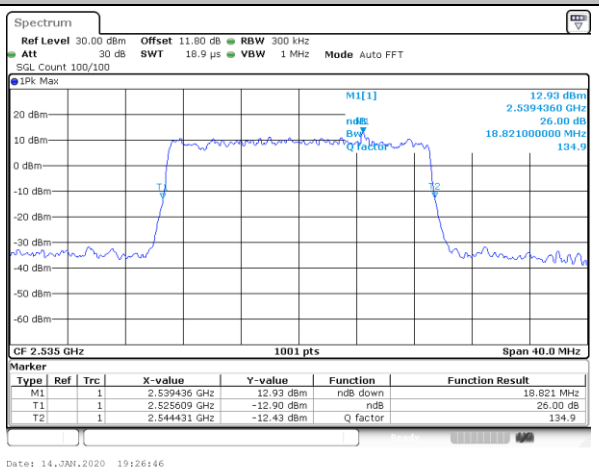
Lowest Channel / 20MHz / 16QAM



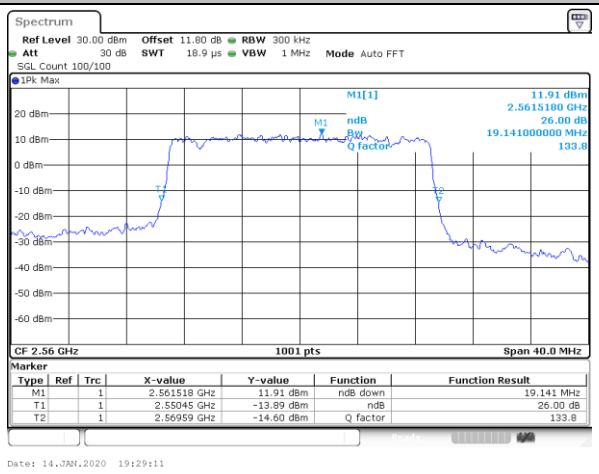
Middle Channel / 20MHz / QPSK



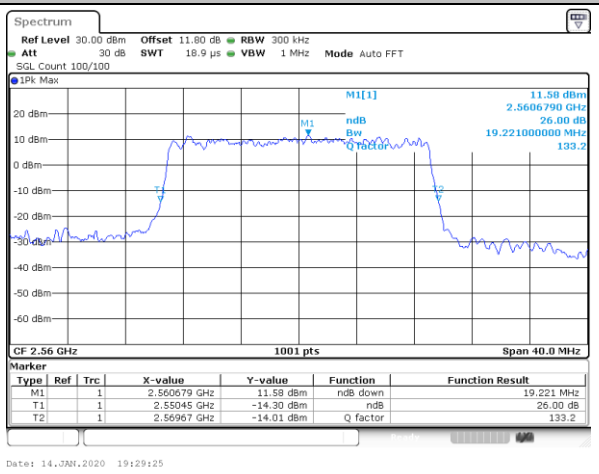
Middle Channel / 20MHz / 16QAM



Highest Channel / 20MHz / QPSK

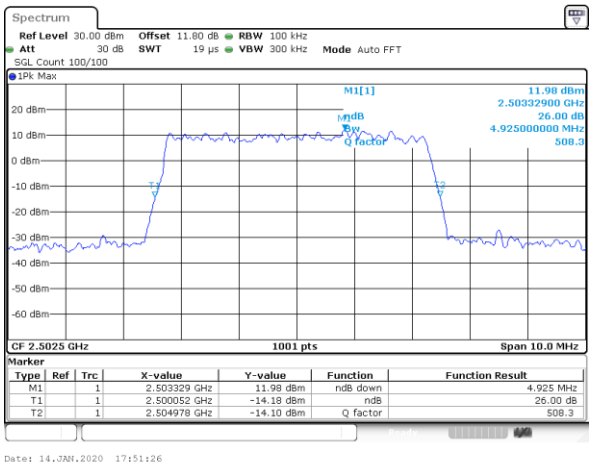


Highest Channel / 20MHz / 16QAM

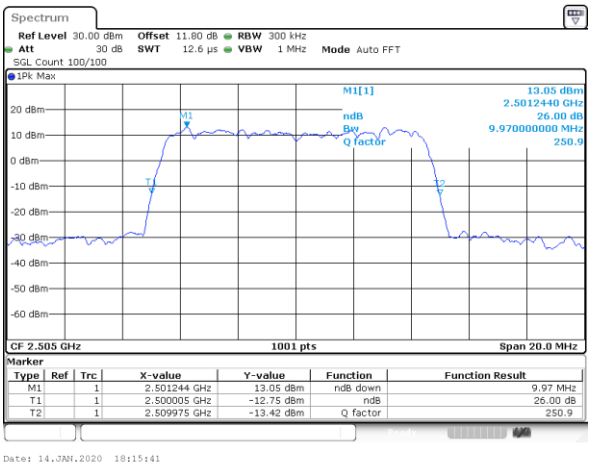


LTE Band 7

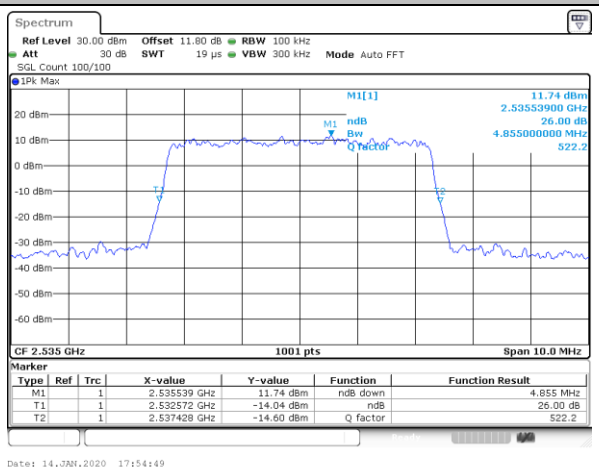
Lowest Channel / 5MHz / 64QAM



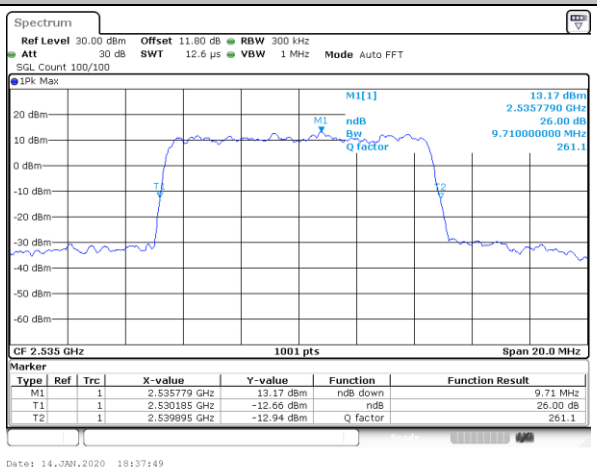
Lowest Channel / 10MHz / 64QAM



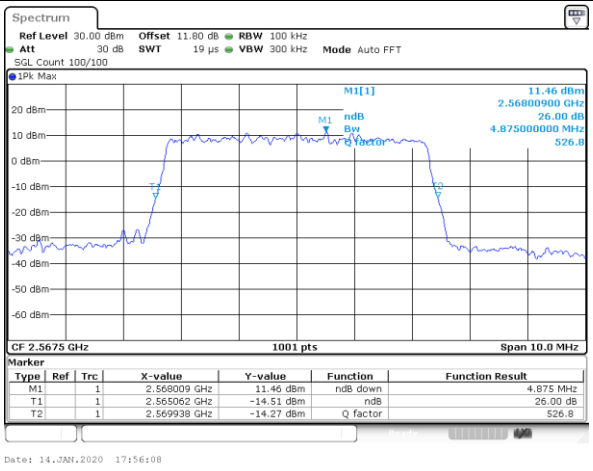
Middle Channel / 5MHz / 64QAM



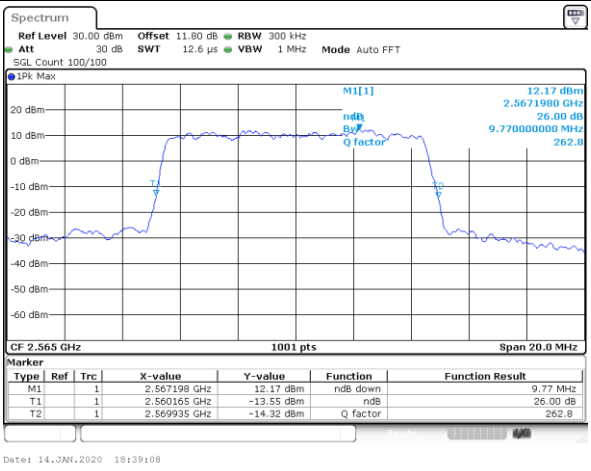
Middle Channel / 10MHz / 64QAM



Highest Channel / 5MHz / 64QAM

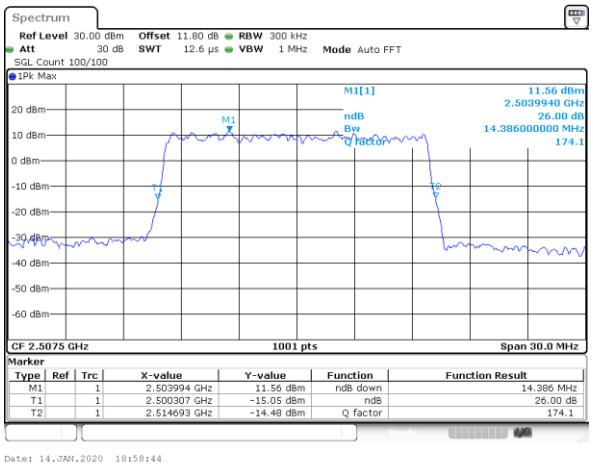


Highest Channel / 10MHz / 64QAM

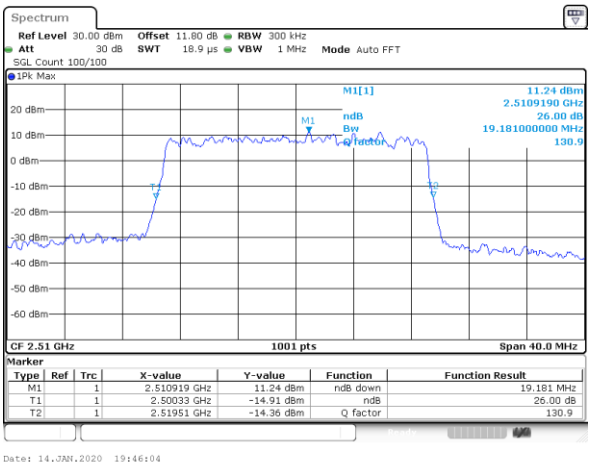


LTE Band 7

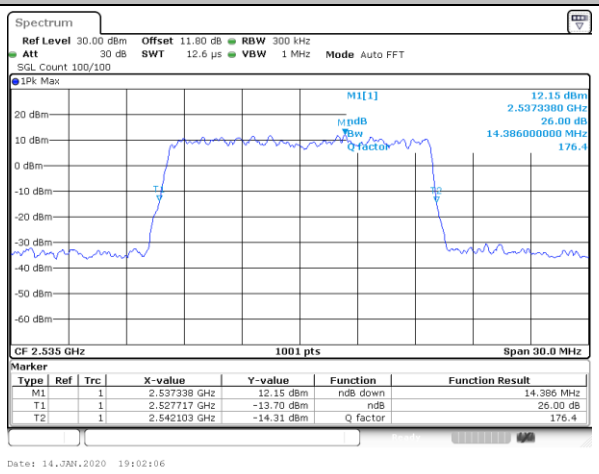
Lowest Channel / 15MHz / 64QAM



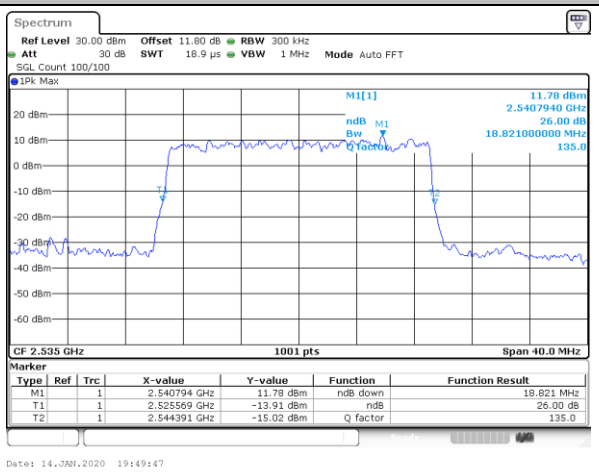
Lowest Channel / 20MHz / 64QAM



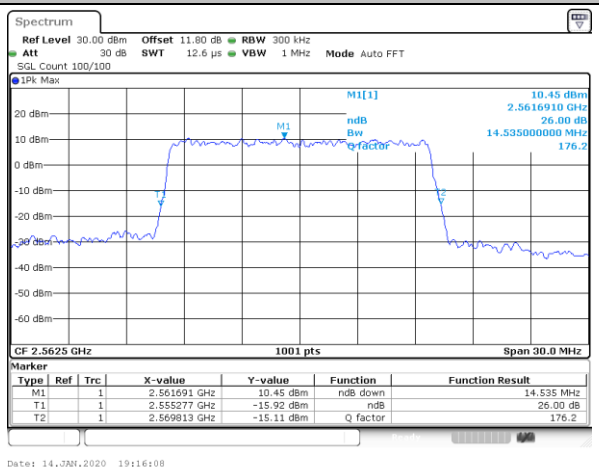
Middle Channel / 15MHz / 64QAM



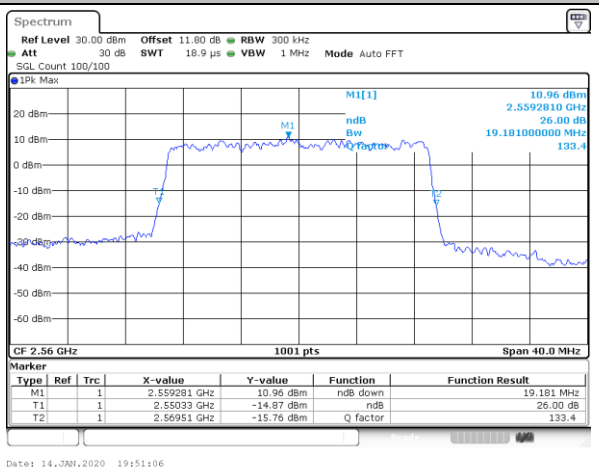
Middle Channel / 20MHz / 64QAM



Highest Channel / 15MHz / 64QAM



Highest Channel / 20MHz / 64QAM

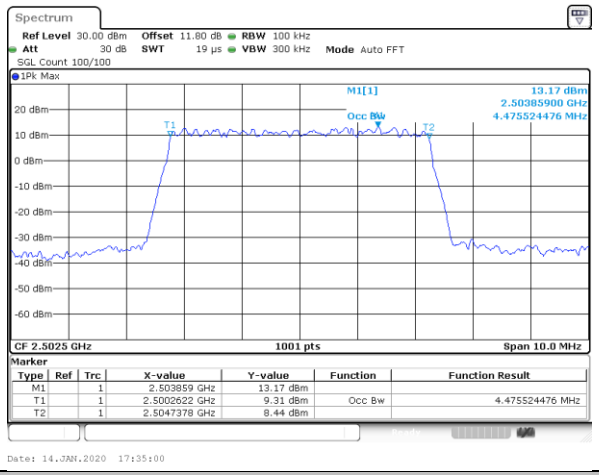


Occupied Bandwidth

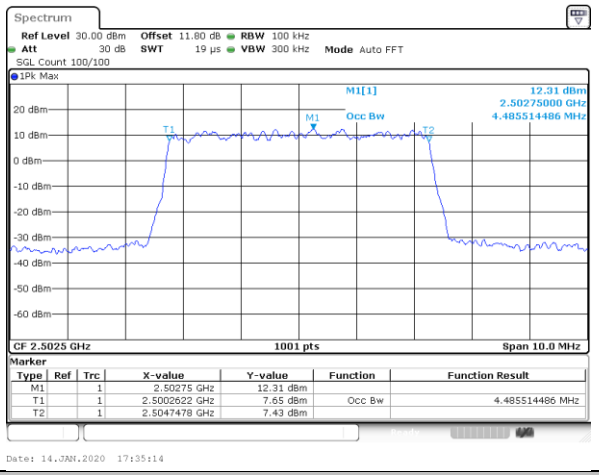
Mode	LTE Band 7 : 99%OBW(MHz)											
BW	1.4MHz		3MHz		5MHz		10MHz		15MHz		20MHz	
Mod.	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM
Lowest CH	-	-	-	-	4.48	4.49	9.11	9.07	13.40	13.46	17.82	17.86
Middle CH	-	-	-	-	4.50	4.47	9.03	8.97	13.46	13.37	17.94	17.82
Highest CH	-	-	-	-	4.48	4.49	9.05	8.91	13.43	13.43	17.86	17.86
Mode	LTE Band 7 : 99%OBW(MHz)											
BW	1.4MHz		3MHz		5MHz		10MHz		15MHz		20MHz	
Mod.	64QAM		64QAM		64QAM		64QAM		64QAM		64QAM	
Lowest CH	-	-	-	-	4.53	-	8.97	-	13.37	-	17.94	-
Middle CH	-	-	-	-	4.50	-	8.99	-	13.43	-	17.82	-
Highest CH	-	-	-	-	4.48	-	9.01	-	13.37	-	17.86	-

LTE Band 7

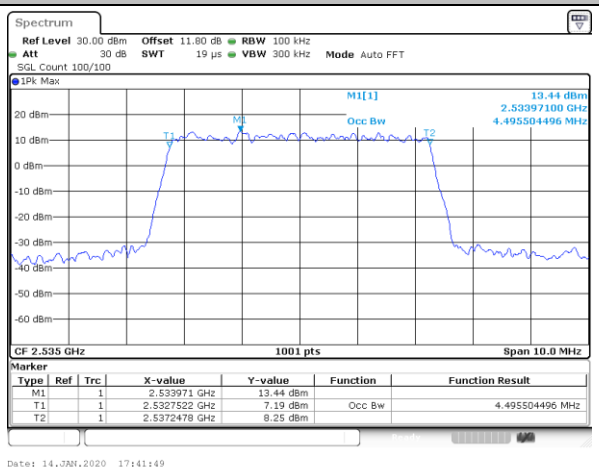
Lowest Channel / 5MHz / QPSK



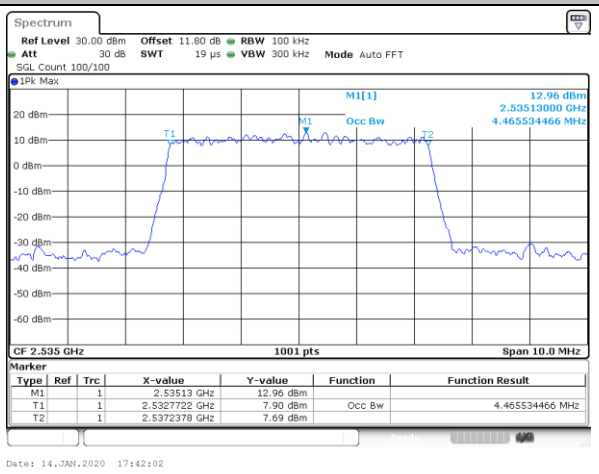
Lowest Channel / 5MHz / 16QAM



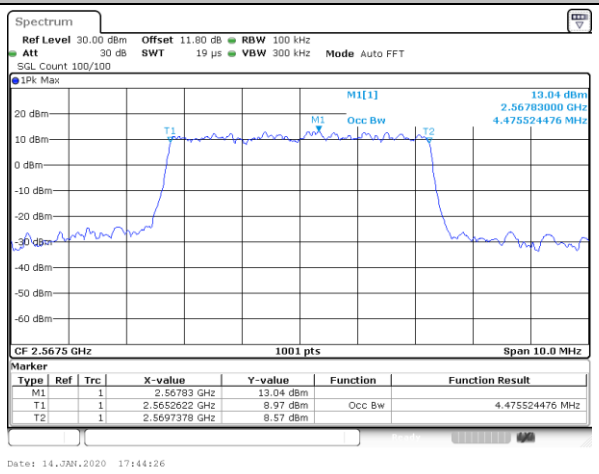
Middle Channel / 5MHz / QPSK



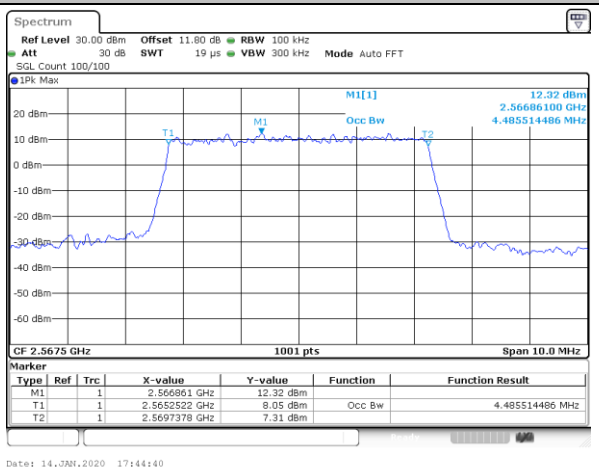
Middle Channel / 5MHz / 16QAM



Highest Channel / 5MHz / QPSK

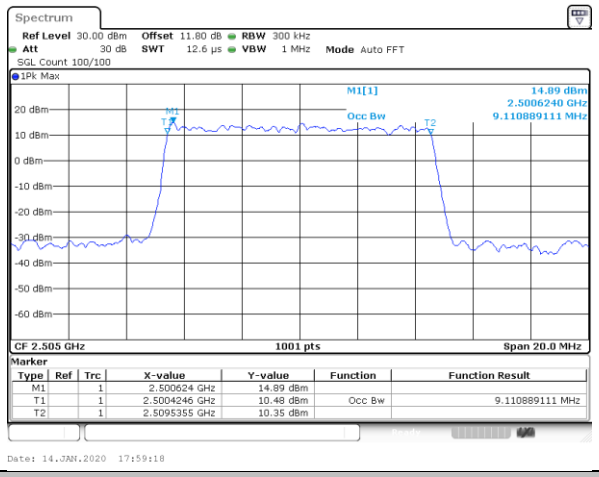


Highest Channel / 5MHz / 16QAM

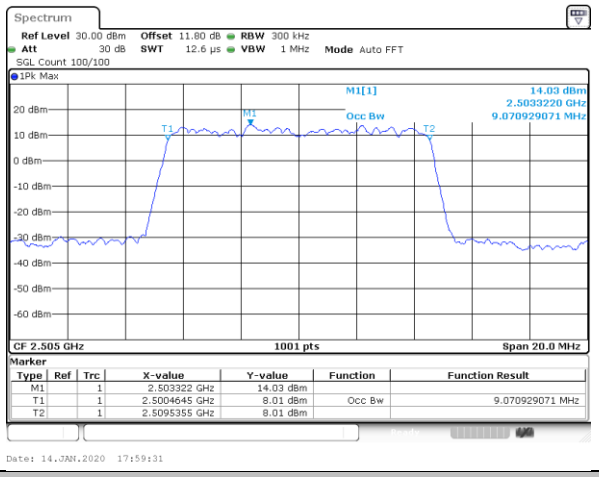


LTE Band 7

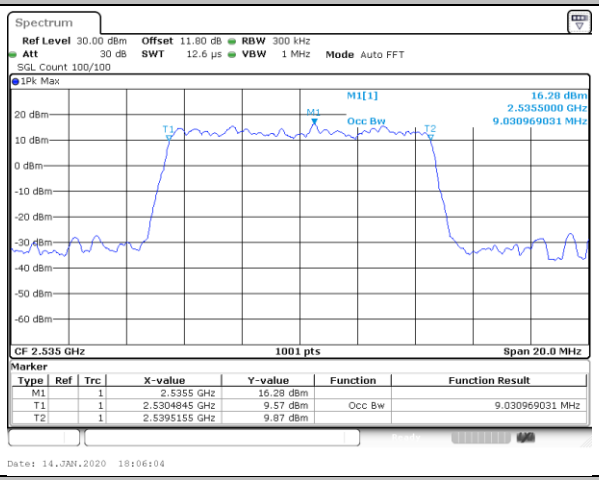
Lowest Channel / 10MHz / QPSK



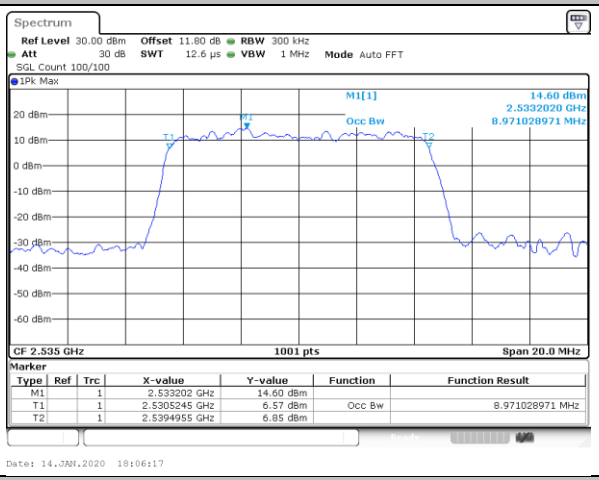
Lowest Channel / 10MHz / 16QAM



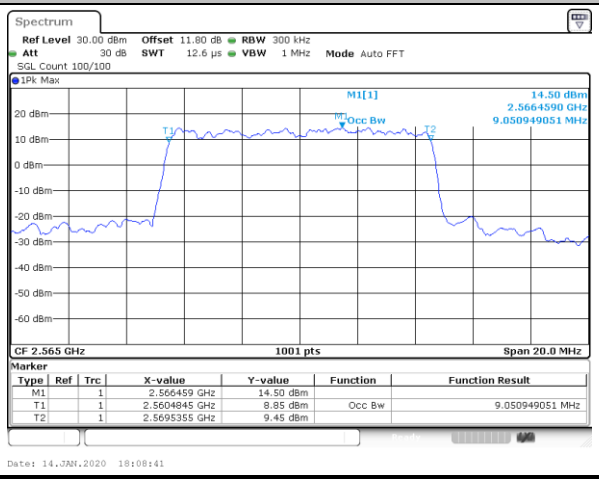
Middle Channel / 10MHz / QPSK



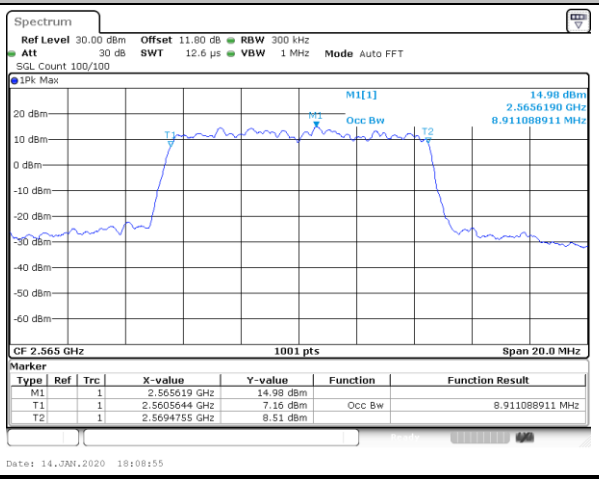
Middle Channel / 10MHz / 16QAM



Highest Channel / 10MHz / QPSK

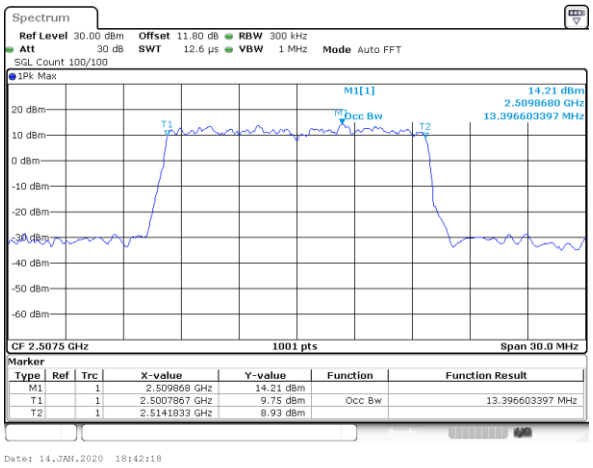


Highest Channel / 10MHz / 16QAM

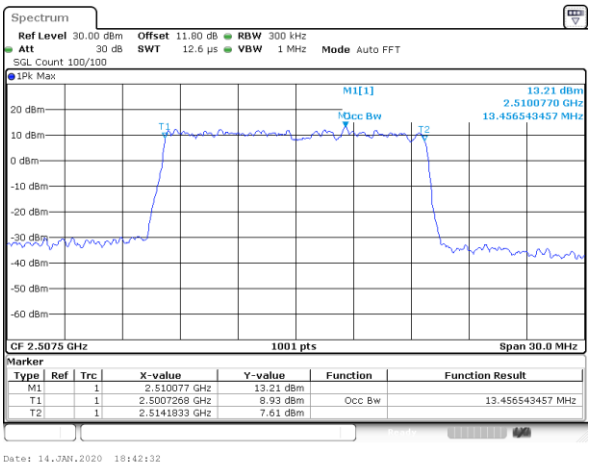


LTE Band 7

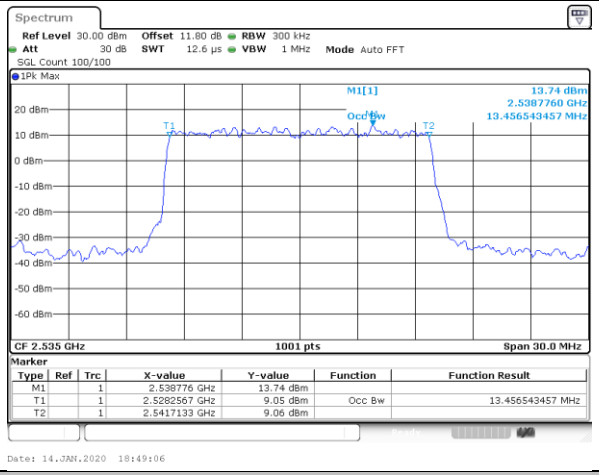
Lowest Channel / 15MHz / QPSK



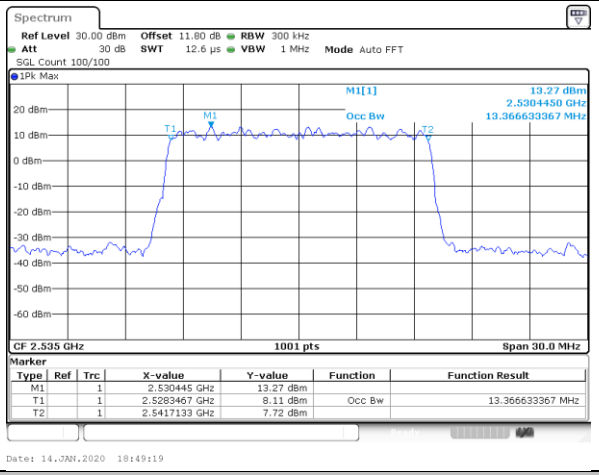
Lowest Channel / 15MHz / 16QAM



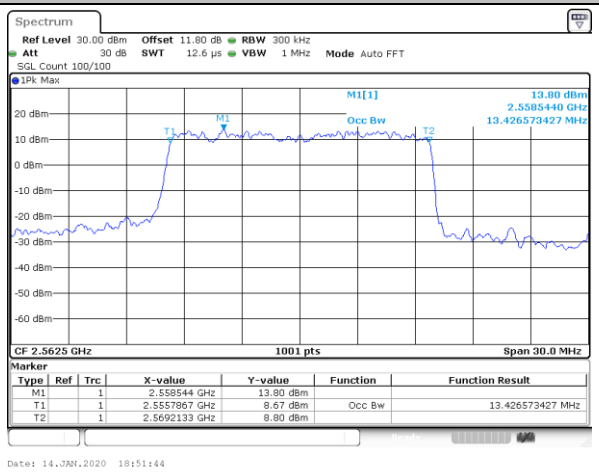
Middle Channel / 15MHz / QPSK



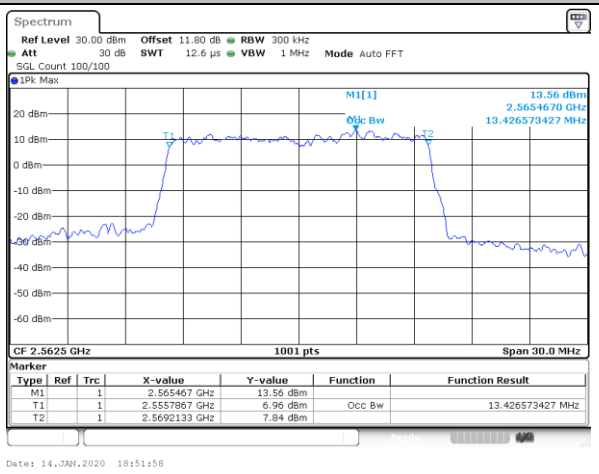
Middle Channel / 15MHz / 16QAM



Highest Channel / 15MHz / QPSK

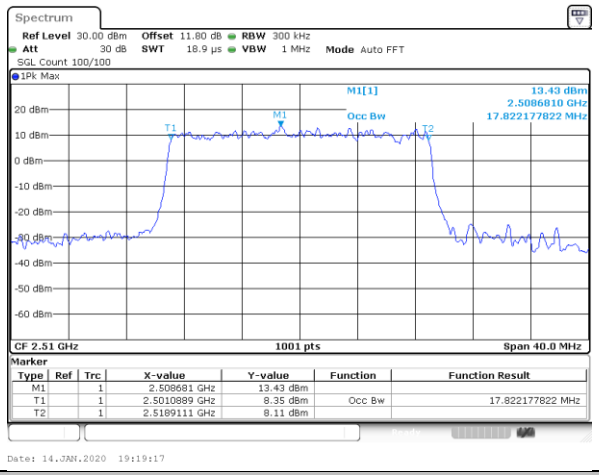


Highest Channel / 15MHz / 16QAM

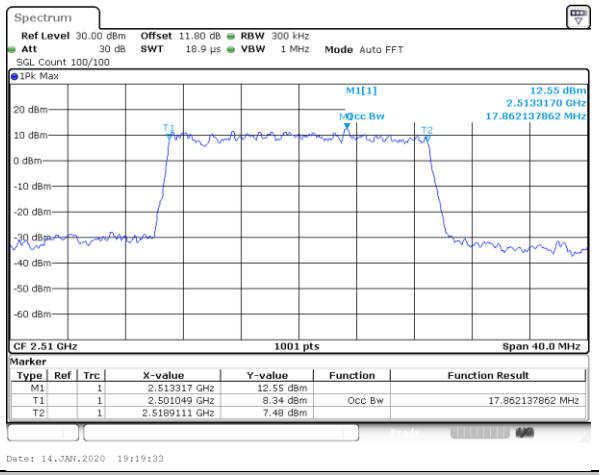


LTE Band 7

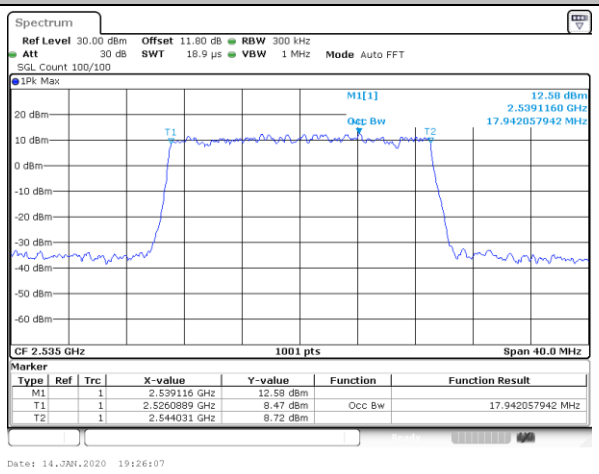
Lowest Channel / 20MHz / QPSK



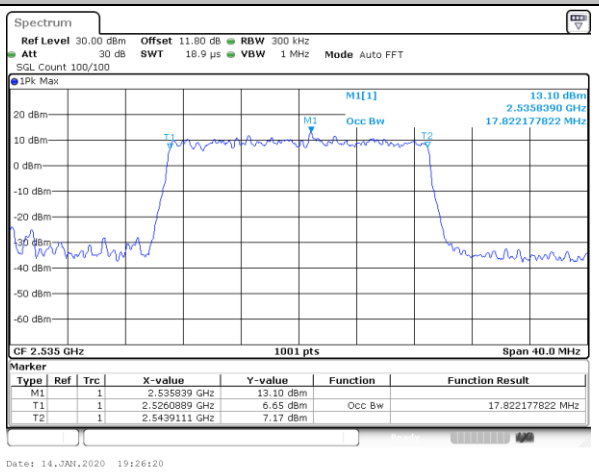
Lowest Channel / 20MHz / 16QAM



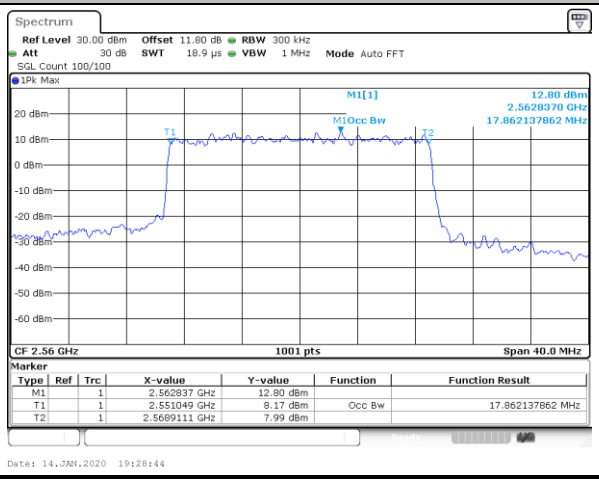
Middle Channel / 20MHz / QPSK



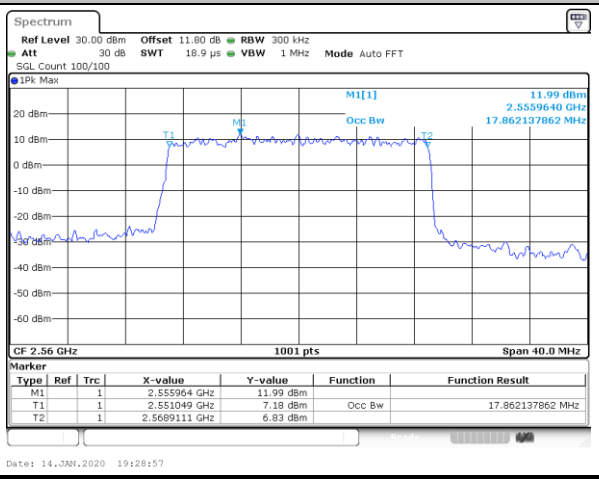
Middle Channel / 20MHz / 16QAM



Highest Channel / 20MHz / QPSK

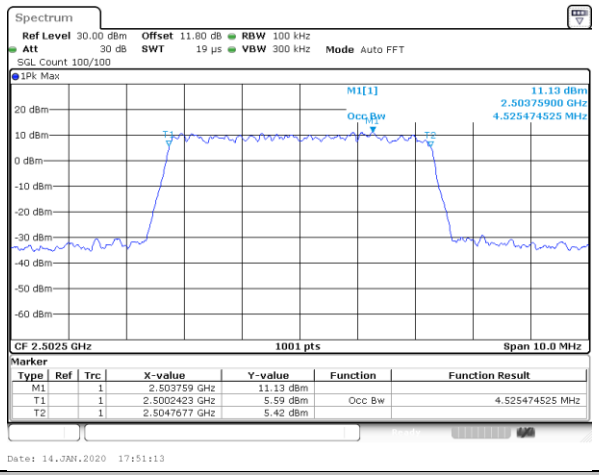


Highest Channel / 20MHz / 16QAM



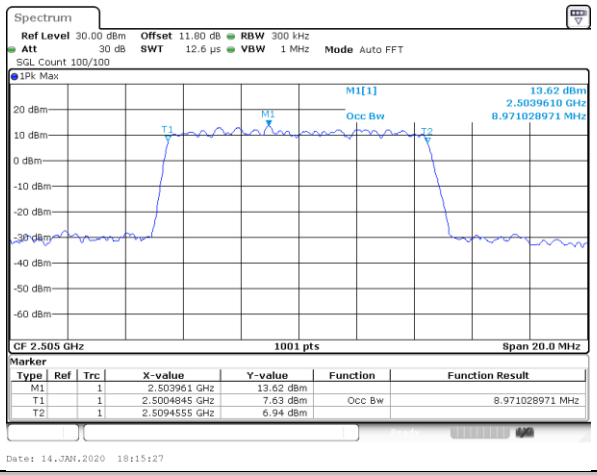
LTE Band 7

Lowest Channel / 5MHz / 64QAM



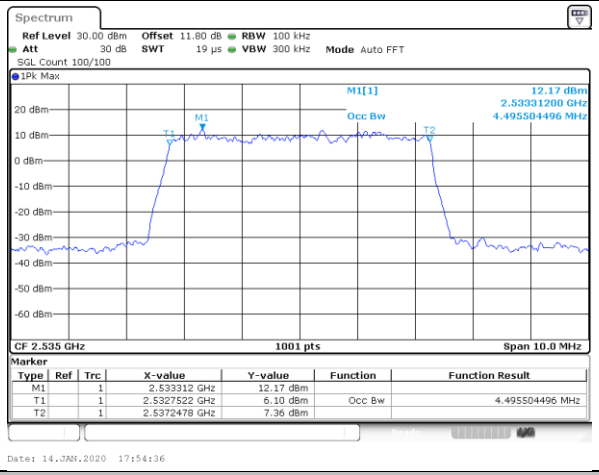
Date: 14.JAN.2020 17:51:13

Lowest Channel / 10MHz / 64QAM



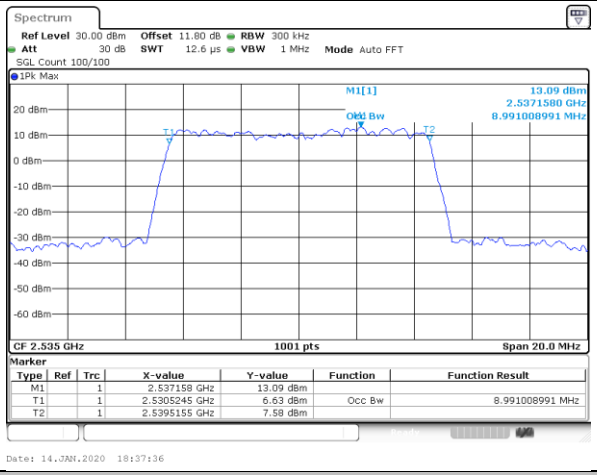
Date: 14.JAN.2020 18:15:27

Middle Channel / 5MHz / 64QAM



Date: 14.JAN.2020 17:54:36

Middle Channel / 10MHz / 64QAM



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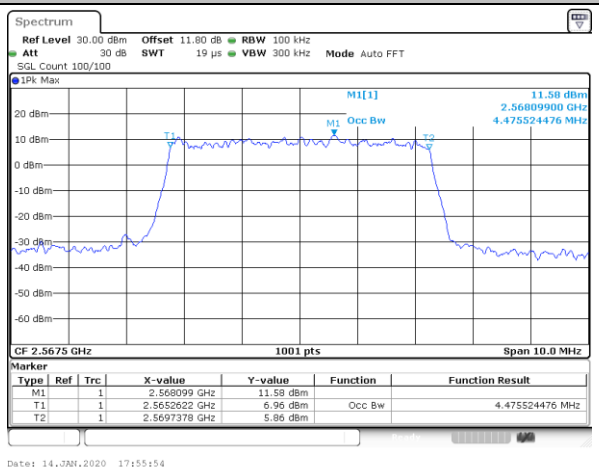
Highest Channel / 5MHz / 64QAM



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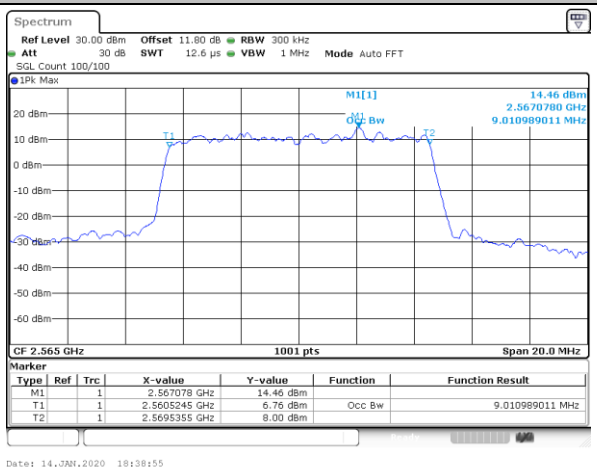
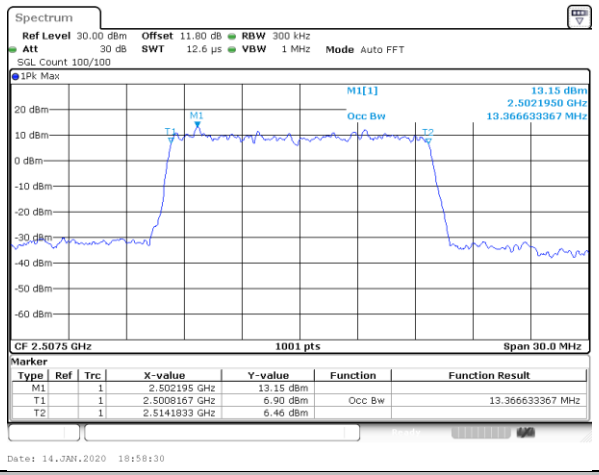
Highest Channel / 10MHz / 64QAM



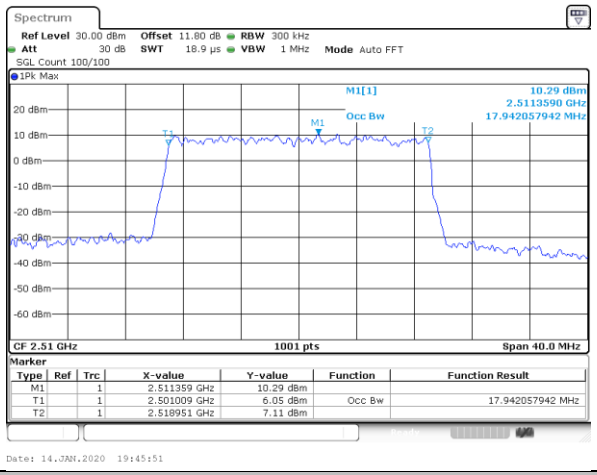
Date: 14.JAN.2020 18:38:55

LTE Band 7

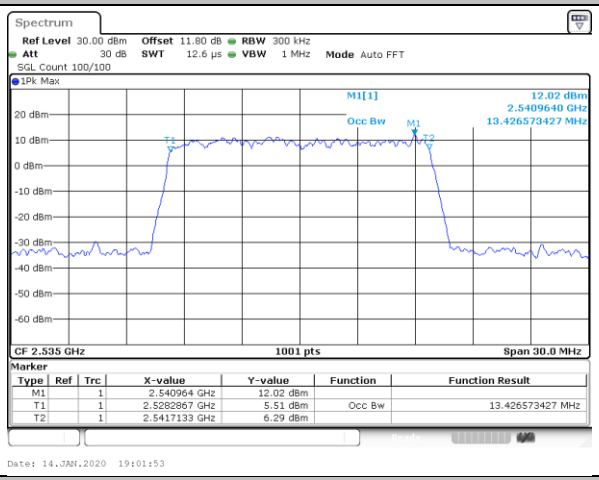
Lowest Channel / 15MHz / 64QAM



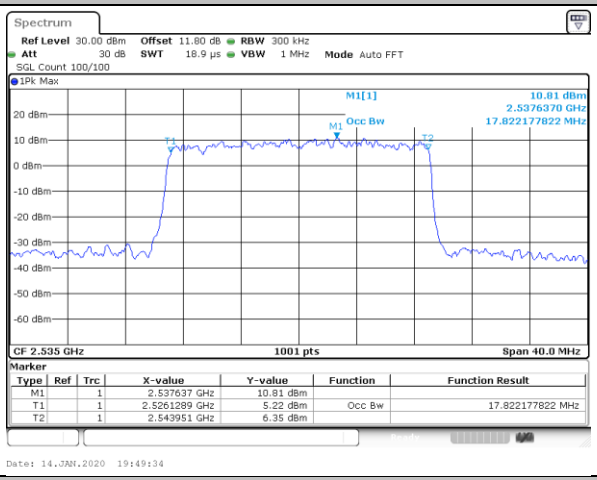
Lowest Channel / 20MHz / 64QAM



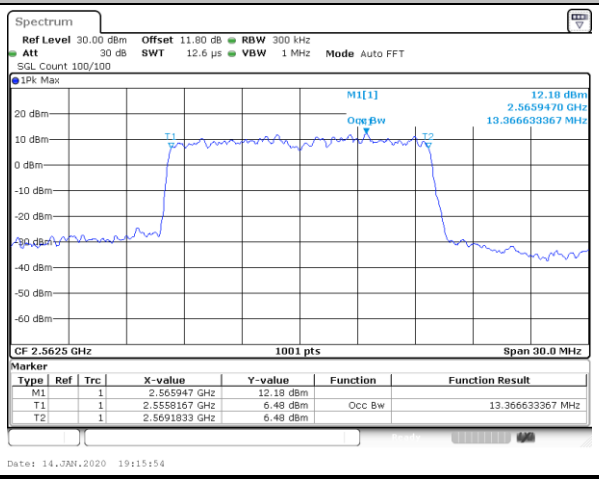
Middle Channel / 15MHz / 64QAM



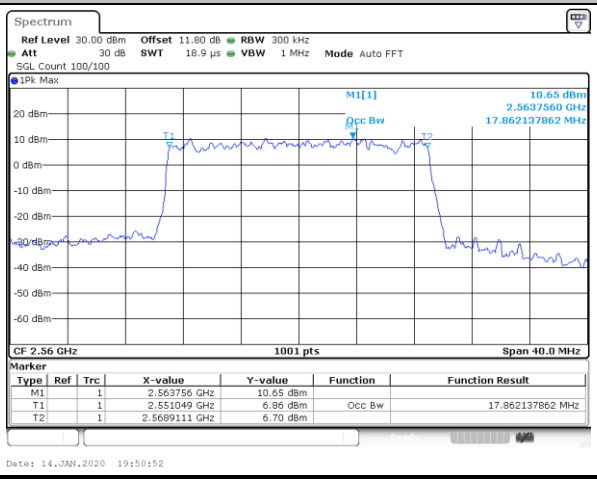
Middle Channel / 20MHz / 64QAM



Highest Channel / 15MHz / 64QAM



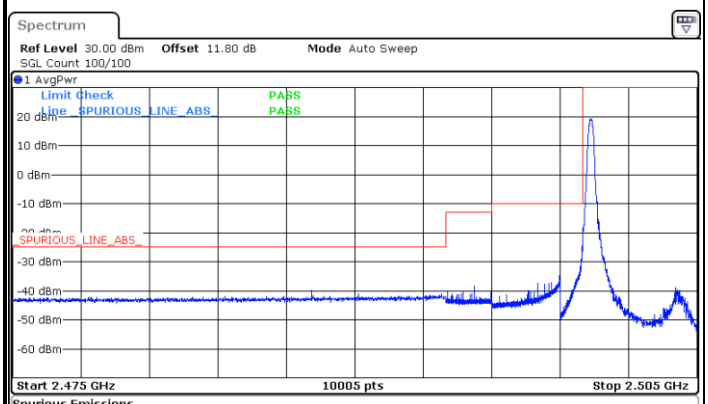
Highest Channel / 20MHz / 64QAM



Conducted Band Edge

LTE Band 7 / 5MHz / QPSK

Lowest Band Edge / 1 RB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.494 GHz	1.000 MHz	2.48812 GHz	-39.98 dBm	-14.98 dB
2.494 GHz	2.496 GHz	1.000 MHz	2.49525 GHz	-38.47 dBm	-25.47 dB
2.496 GHz	2.499 GHz	1.000 MHz	2.49897 GHz	-34.63 dBm	-24.63 dB
2.499 GHz	2.500 GHz	100.000 kHz	2.49999 GHz	-21.41 dBm	-11.41 dB
2.500 GHz	2.505 GHz	100.000 kHz	2.50038 GHz	19.18 dBm	-10.82 dB

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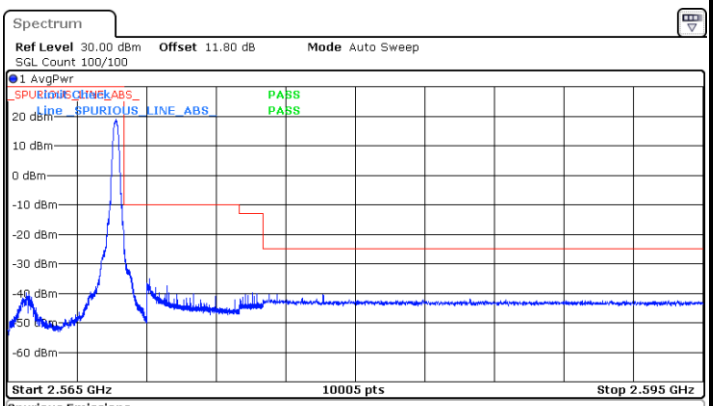
Highest Band Edge / 1 RB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.565 GHz	2.570 GHz	100.000 kHz	2.56967 GHz	19.05 dBm	-10.95 dB
2.570 GHz	2.571 GHz	100.000 kHz	2.57000 GHz	-20.46 dBm	-10.46 dB
2.571 GHz	2.575 GHz	1.000 MHz	2.57113 GHz	-35.20 dBm	-25.20 dB
2.575 GHz	2.576 GHz	1.000 MHz	2.57557 GHz	-39.91 dBm	-26.91 dB
2.576 GHz	2.595 GHz	1.000 MHz	2.57662 GHz	-40.36 dBm	-15.36 dB

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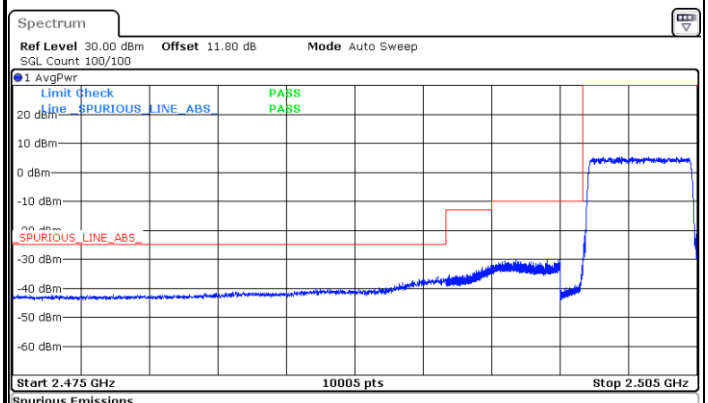
Lowest Band Edge / Full RB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.494 GHz	1.000 MHz	2.49364 GHz	-35.96 dBm	-10.96 dB
2.494 GHz	2.496 GHz	1.000 MHz	2.49596 GHz	-31.96 dBm	-18.96 dB
2.496 GHz	2.499 GHz	1.000 MHz	2.49893 GHz	-30.02 dBm	-20.02 dB
2.499 GHz	2.500 GHz	100.000 kHz	2.49998 GHz	-29.69 dBm	-19.69 dB
2.500 GHz	2.505 GHz	100.000 kHz	2.50409 GHz	5.20 dBm	-24.80 dB

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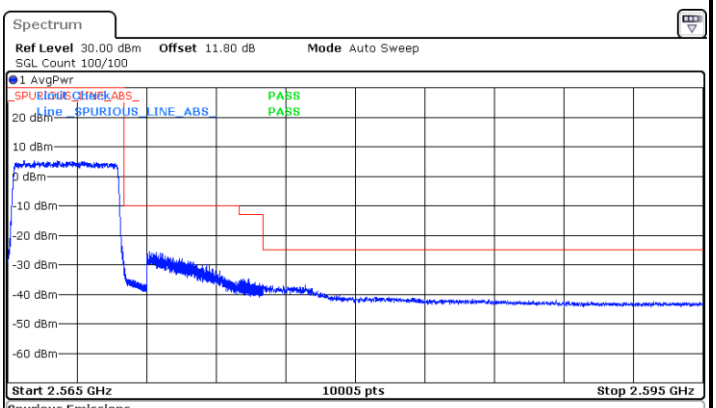
Highest Band Edge / Full RB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.565 GHz	2.570 GHz	100.000 kHz	2.56714 GHz	5.21 dBm	-24.79 dB
2.570 GHz	2.571 GHz	100.000 kHz	2.57001 GHz	-28.94 dBm	-18.94 dB
2.571 GHz	2.575 GHz	1.000 MHz	2.57113 GHz	-25.39 dBm	-15.39 dB
2.575 GHz	2.576 GHz	1.000 MHz	2.57540 GHz	-34.77 dBm	-21.77 dB
2.576 GHz	2.595 GHz	1.000 MHz	2.57785 GHz	-36.93 dBm	-11.93 dB

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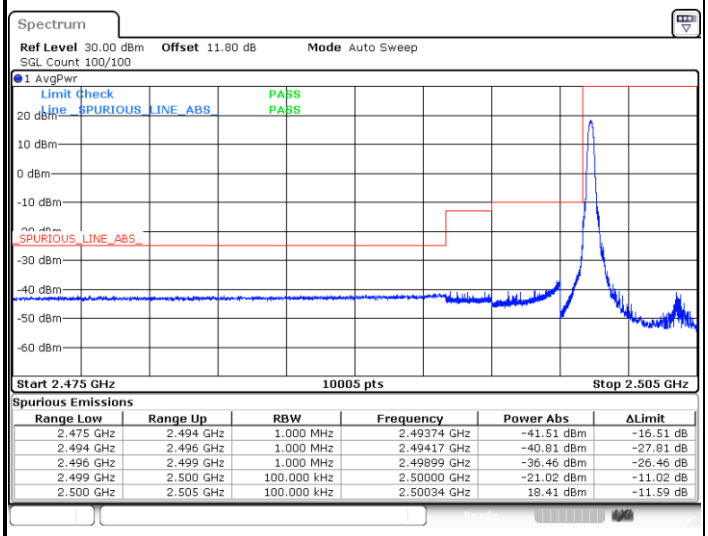
LTE Band 7 / 5MHz / 16QAM

Lowest Band Edge / 1 RB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.494 GHz	1.000 MHz	2.49374 GHz	-41.51 dBm	-16.51 dB
2.494 GHz	2.496 GHz	1.000 MHz	2.49417 GHz	-40.81 dBm	-27.81 dB
2.496 GHz	2.499 GHz	1.000 MHz	2.49899 GHz	-36.46 dBm	-26.46 dB
2.499 GHz	2.500 GHz	100.000 kHz	2.50000 GHz	-21.02 dBm	-11.02 dB
2.500 GHz	2.505 GHz	100.000 kHz	2.50034 GHz	18.41 dBm	-11.59 dB

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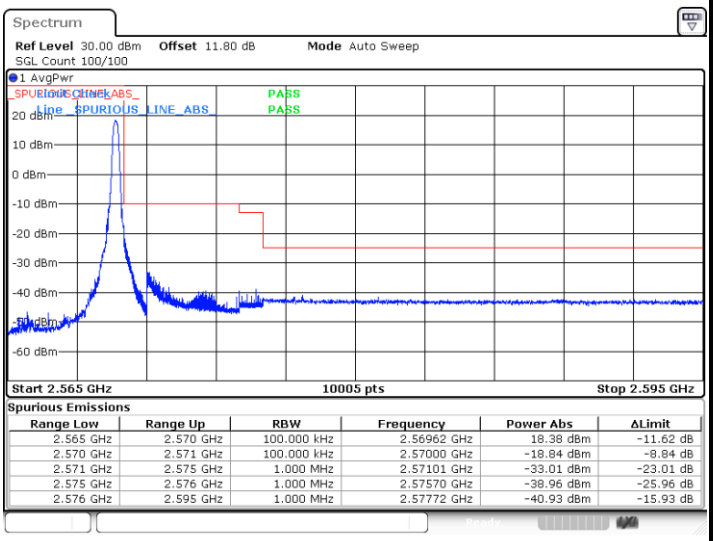
Highest Band Edge / 1 RB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.565 GHz	2.570 GHz	100.000 kHz	2.56962 GHz	18.38 dBm	-11.62 dB
2.570 GHz	2.571 GHz	100.000 kHz	2.57000 GHz	-18.84 dBm	-8.84 dB
2.571 GHz	2.575 GHz	1.000 MHz	2.57101 GHz	-33.01 dBm	-23.01 dB
2.575 GHz	2.576 GHz	1.000 MHz	2.57570 GHz	-38.96 dBm	-25.96 dB
2.576 GHz	2.595 GHz	1.000 MHz	2.57772 GHz	-40.93 dBm	-15.93 dB

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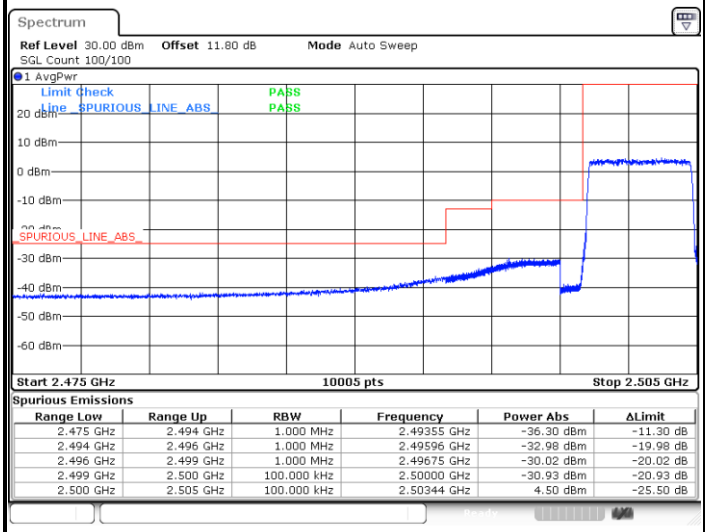
Lowest Band Edge / Full RB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.494 GHz	1.000 MHz	2.49355 GHz	-36.30 dBm	-11.30 dB
2.494 GHz	2.496 GHz	1.000 MHz	2.49596 GHz	-32.98 dBm	-19.98 dB
2.496 GHz	2.499 GHz	1.000 MHz	2.49675 GHz	-30.02 dBm	-20.02 dB
2.499 GHz	2.500 GHz	100.000 kHz	2.50000 GHz	-30.93 dBm	-20.93 dB
2.500 GHz	2.505 GHz	100.000 kHz	2.50344 GHz	4.50 dBm	-25.50 dB

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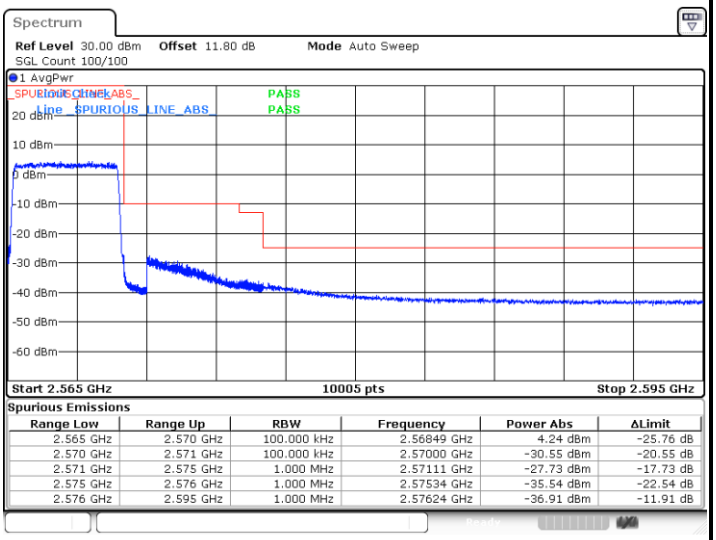
Highest Band Edge / Full RB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.565 GHz	2.570 GHz	100.000 kHz	2.56849 GHz	4.24 dBm	-25.76 dB
2.570 GHz	2.571 GHz	100.000 kHz	2.57000 GHz	-30.55 dBm	-20.55 dB
2.571 GHz	2.575 GHz	1.000 MHz	2.57111 GHz	-27.73 dBm	-17.73 dB
2.575 GHz	2.576 GHz	1.000 MHz	2.57534 GHz	-35.54 dBm	-22.54 dB
2.576 GHz	2.595 GHz	1.000 MHz	2.57624 GHz	-36.91 dBm	-11.91 dB

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