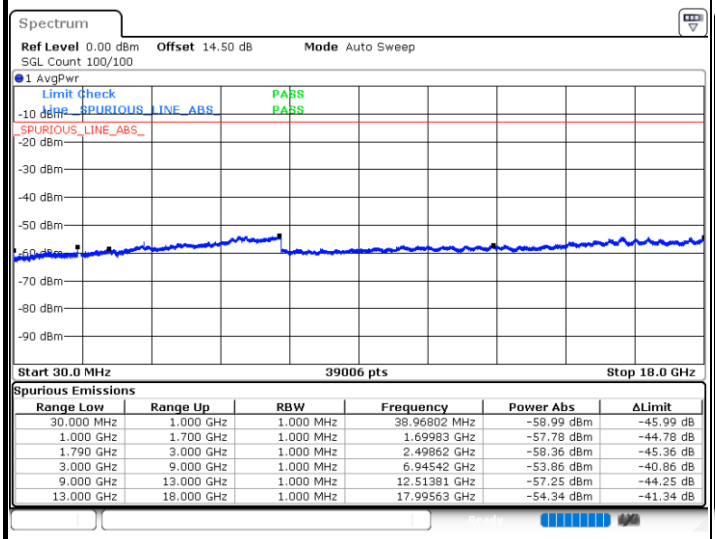
LTE Band 66 / 5MHz

Lowest Channel / 64QAM

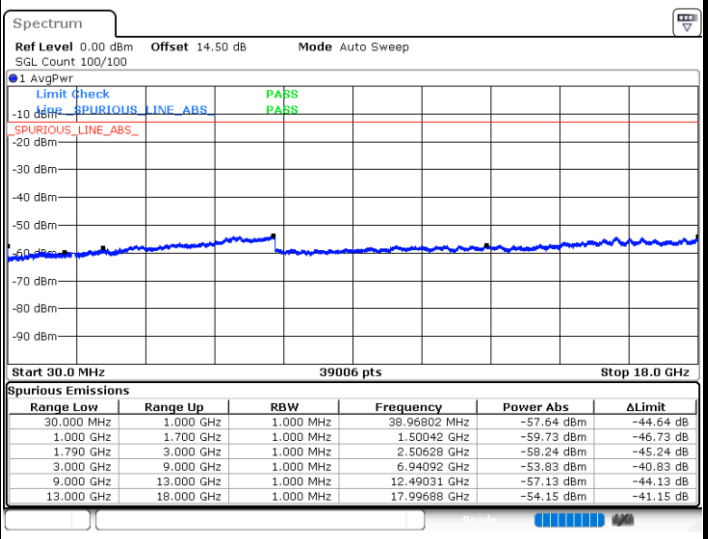


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	38.96802 MHz	-58.99 dBm	-45.99 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.69983 GHz	-57.78 dBm	-44.78 dB
1.790 GHz	3.000 GHz	1.000 MHz	2.49862 GHz	-58.36 dBm	-45.36 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.94542 GHz	-53.86 dBm	-40.86 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.51381 GHz	-57.25 dBm	-44.25 dB
13.000 GHz	18.000 GHz	1.000 MHz	17.99563 GHz	-54.34 dBm	-41.34 dB

Date: 28.OCT.2022 01:58:47

Middle Channel / 64QAM

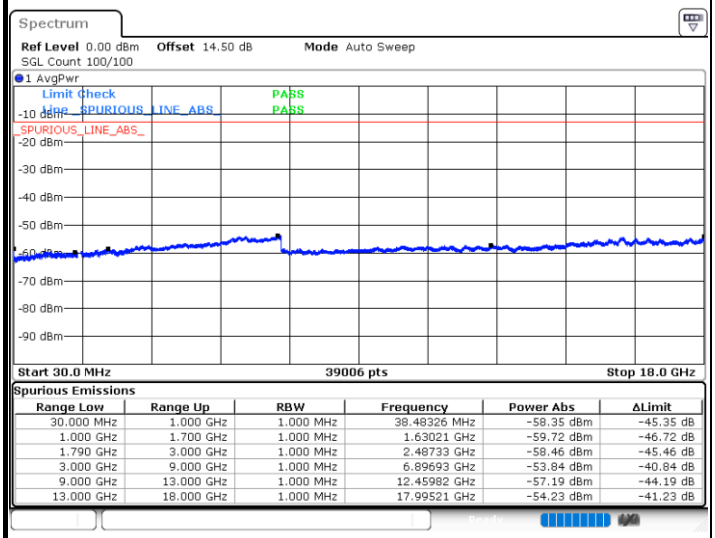


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	38.96802 MHz	-57.64 dBm	-44.64 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.50042 GHz	-59.73 dBm	-46.73 dB
1.790 GHz	3.000 GHz	1.000 MHz	2.50628 GHz	-58.24 dBm	-45.24 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.94092 GHz	-53.83 dBm	-40.83 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.49031 GHz	-57.13 dBm	-44.13 dB
13.000 GHz	18.000 GHz	1.000 MHz	17.99688 GHz	-54.15 dBm	-41.15 dB

Date: 28.OCT.2022 01:59:55

Highest Channel / 64QAM



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	38.48326 MHz	-58.35 dBm	-45.35 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.63021 GHz	-59.72 dBm	-46.72 dB
1.790 GHz	3.000 GHz	1.000 MHz	2.48733 GHz	-58.46 dBm	-45.46 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.89693 GHz	-53.84 dBm	-40.84 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.45982 GHz	-57.19 dBm	-44.19 dB
13.000 GHz	18.000 GHz	1.000 MHz	17.99521 GHz	-54.23 dBm	-41.23 dB

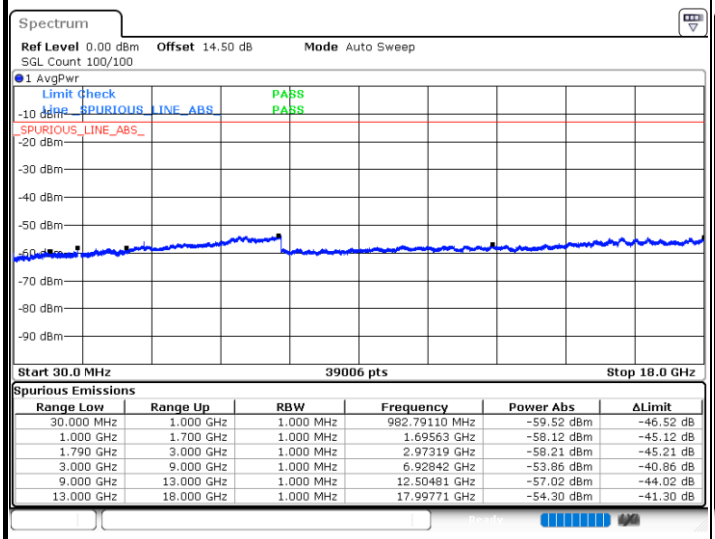
Date: 28.OCT.2022 02:04:19

NA

NA

LTE Band 66 / 10MHz

Lowest Channel / 64QAM

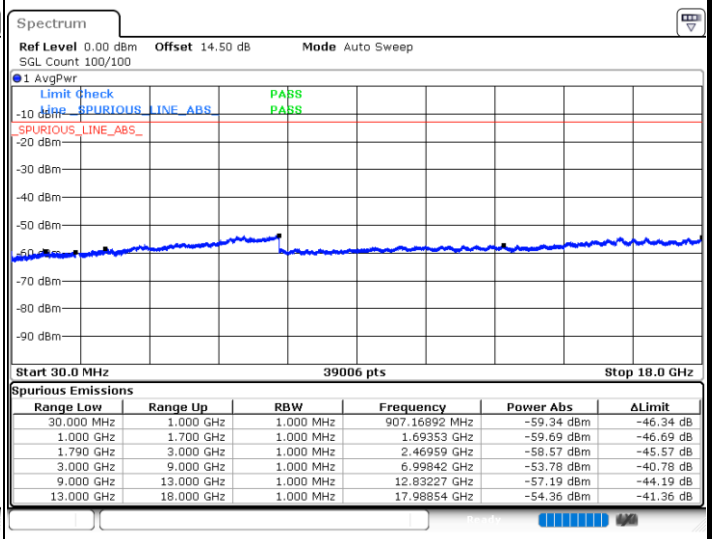


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	982.79110 MHz	-59.52 dBm	-46.52 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.69563 GHz	-58.12 dBm	-45.12 dB
1.790 GHz	3.000 GHz	1.000 MHz	2.97319 GHz	-58.21 dBm	-45.21 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.92842 GHz	-53.86 dBm	-40.86 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.50481 GHz	-57.02 dBm	-44.02 dB
13.000 GHz	18.000 GHz	1.000 MHz	17.99771 GHz	-54.30 dBm	-41.30 dB

Date: 28.OCT.2022 02:48:28

Middle Channel / 64QAM

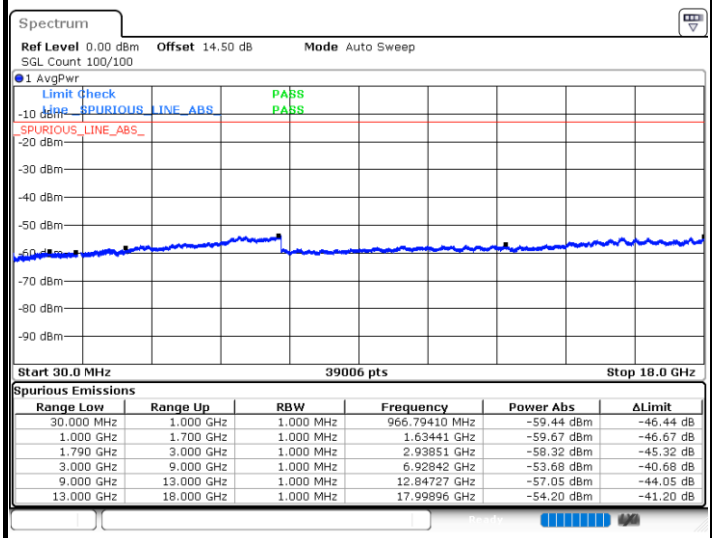


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	907.16892 MHz	-59.34 dBm	-46.34 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.69353 GHz	-59.69 dBm	-46.69 dB
1.790 GHz	3.000 GHz	1.000 MHz	2.46959 GHz	-58.57 dBm	-45.57 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.99842 GHz	-53.78 dBm	-40.78 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.83227 GHz	-57.19 dBm	-44.19 dB
13.000 GHz	18.000 GHz	1.000 MHz	17.98854 GHz	-54.36 dBm	-41.36 dB

Date: 28.OCT.2022 02:49:36

Highest Channel / 64QAM



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	966.79410 MHz	-59.44 dBm	-46.44 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.63441 GHz	-59.67 dBm	-46.67 dB
1.790 GHz	3.000 GHz	1.000 MHz	2.93851 GHz	-58.32 dBm	-45.32 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.92842 GHz	-53.68 dBm	-40.68 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.84727 GHz	-57.05 dBm	-44.05 dB
13.000 GHz	18.000 GHz	1.000 MHz	17.99896 GHz	-54.20 dBm	-41.20 dB

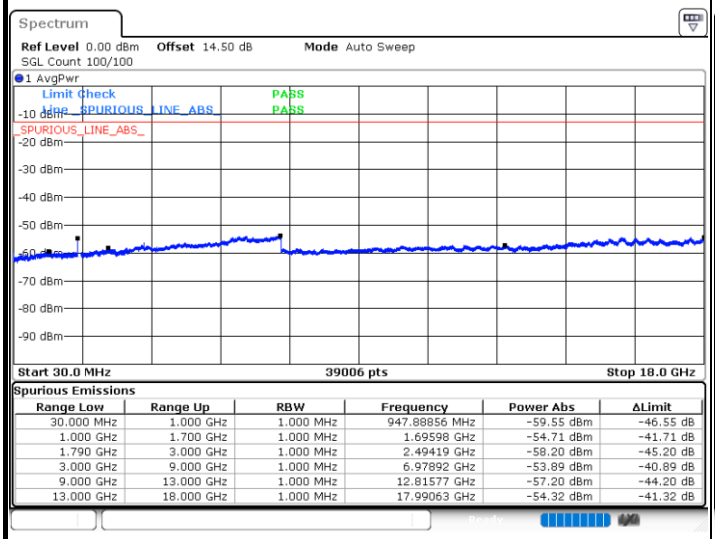
Date: 28.OCT.2022 02:54:00

NA

NA

LTE Band 66 / 15MHz

Lowest Channel / 64QAM

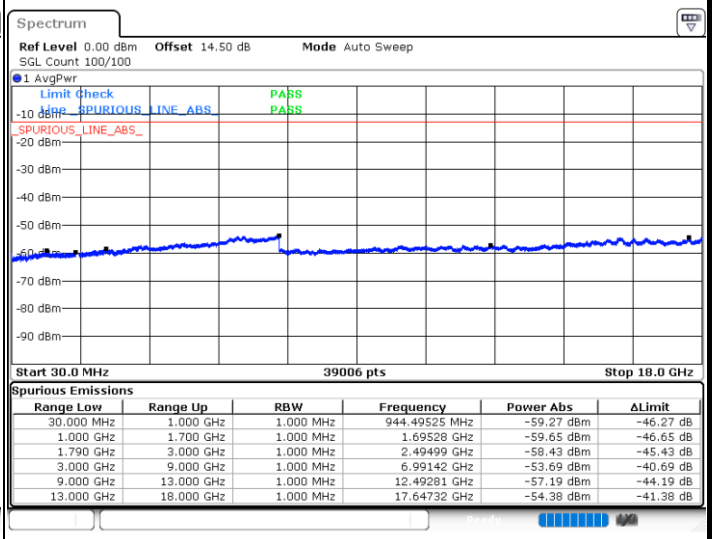


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	947.88856 MHz	-59.55 dBm	-46.55 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.69598 GHz	-54.71 dBm	-41.71 dB
1.790 GHz	3.000 GHz	1.000 MHz	2.49419 GHz	-58.20 dBm	-45.20 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.97892 GHz	-53.89 dBm	-40.89 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.81577 GHz	-57.20 dBm	-44.20 dB
13.000 GHz	18.000 GHz	1.000 MHz	17.99063 GHz	-54.32 dBm	-41.32 dB

Date: 28.OCT.2022 02:58:25

Middle Channel / 64QAM

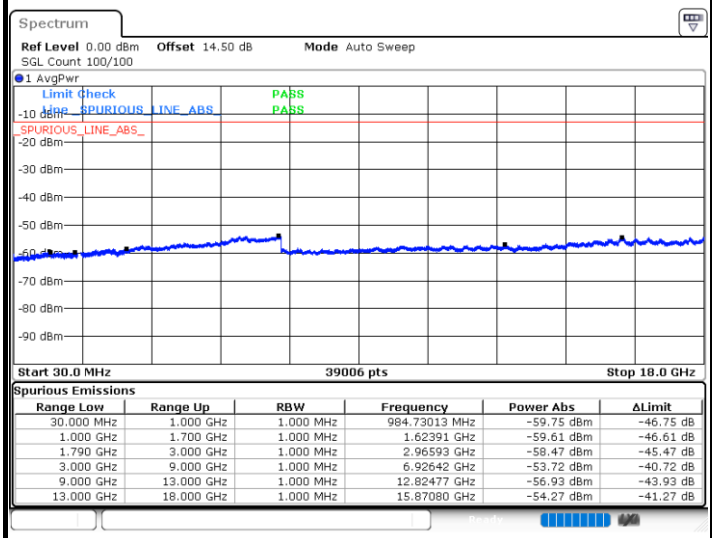


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	944.49525 MHz	-59.27 dBm	-46.27 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.69528 GHz	-59.65 dBm	-46.65 dB
1.790 GHz	3.000 GHz	1.000 MHz	2.49499 GHz	-58.43 dBm	-45.43 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.99142 GHz	-53.69 dBm	-40.69 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.49281 GHz	-57.19 dBm	-44.19 dB
13.000 GHz	18.000 GHz	1.000 MHz	17.64732 GHz	-54.38 dBm	-41.38 dB

Date: 28.OCT.2022 02:59:33

Highest Channel / 64QAM



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	984.73013 MHz	-59.75 dBm	-46.75 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.62391 GHz	-59.61 dBm	-46.61 dB
1.790 GHz	3.000 GHz	1.000 MHz	2.96593 GHz	-58.47 dBm	-45.47 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.92642 GHz	-53.72 dBm	-40.72 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.82477 GHz	-56.93 dBm	-43.93 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.87080 GHz	-54.27 dBm	-41.27 dB

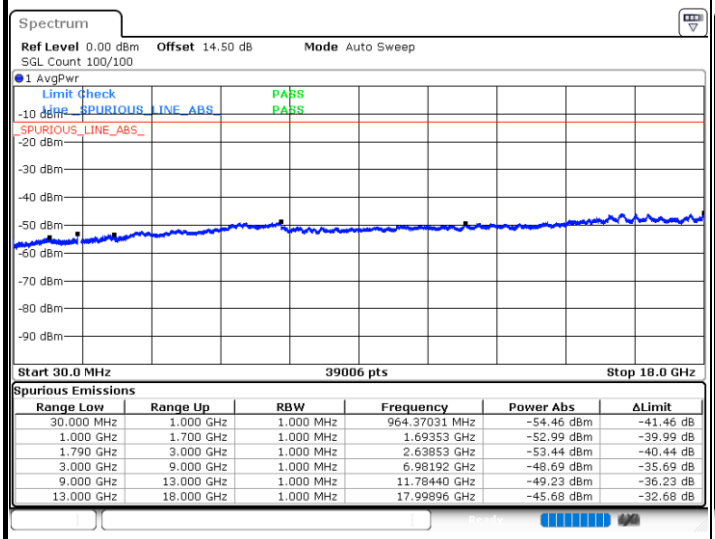
Date: 28.OCT.2022 03:03:57

NA

NA

LTE Band 66 / 20MHz

Lowest Channel / 64QAM

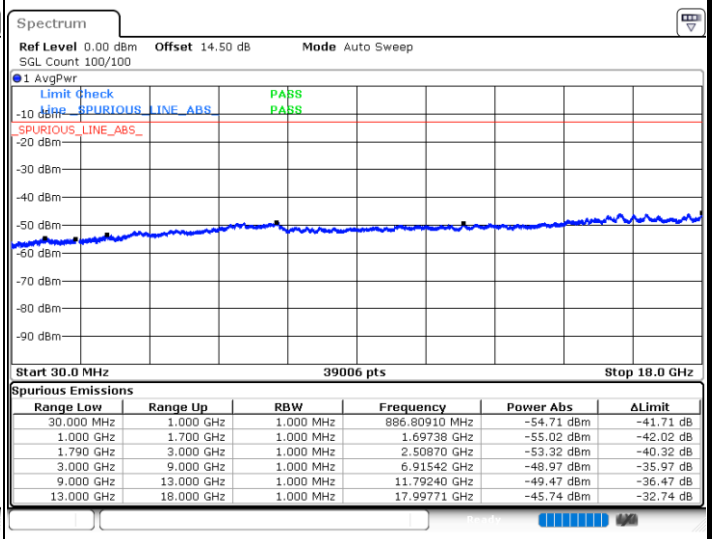


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	964.37031 MHz	-54.46 dBm	-41.46 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.69353 GHz	-52.99 dBm	-39.99 dB
1.790 GHz	3.000 GHz	1.000 MHz	2.63853 GHz	-53.44 dBm	-40.44 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.98192 GHz	-48.69 dBm	-35.69 dB
9.000 GHz	13.000 GHz	1.000 MHz	11.78440 GHz	-49.23 dBm	-36.23 dB
13.000 GHz	18.000 GHz	1.000 MHz	17.99896 GHz	-45.68 dBm	-32.68 dB

Date: 28.OCT.2022 04:01:09

Middle Channel / 64QAM

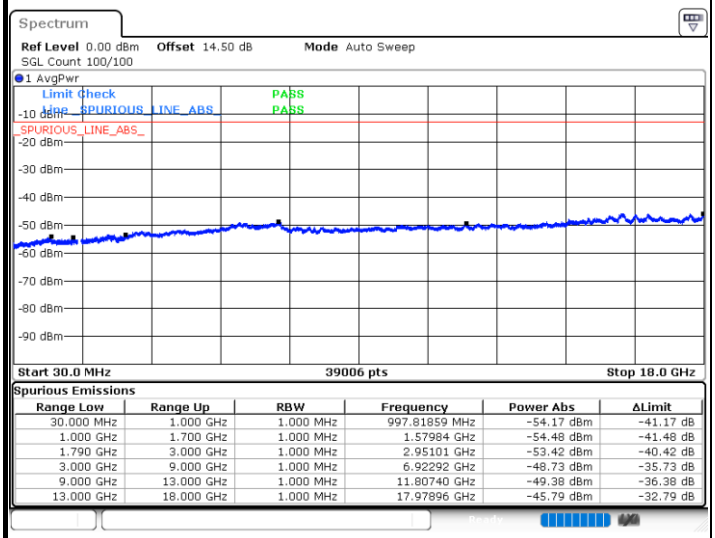


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	886.80910 MHz	-54.71 dBm	-41.71 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.69738 GHz	-55.02 dBm	-42.02 dB
1.790 GHz	3.000 GHz	1.000 MHz	2.50870 GHz	-53.32 dBm	-40.32 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.91542 GHz	-48.97 dBm	-35.97 dB
9.000 GHz	13.000 GHz	1.000 MHz	11.79240 GHz	-49.47 dBm	-36.47 dB
13.000 GHz	18.000 GHz	1.000 MHz	17.99771 GHz	-45.74 dBm	-32.74 dB

Date: 28.OCT.2022 04:02:18

Highest Channel / 64QAM



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	997.81859 MHz	-54.17 dBm	-41.17 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.57984 GHz	-54.48 dBm	-41.48 dB
1.790 GHz	3.000 GHz	1.000 MHz	2.95101 GHz	-53.42 dBm	-40.42 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.92292 GHz	-48.73 dBm	-35.73 dB
9.000 GHz	13.000 GHz	1.000 MHz	11.80740 GHz	-49.38 dBm	-36.38 dB
13.000 GHz	18.000 GHz	1.000 MHz	17.97896 GHz	-45.79 dBm	-32.79 dB

Date: 28.OCT.2022 04:06:42

NA

NA

Frequency Stability

Test Conditions		LTE Band 66 (QPSK) / Middle Channel	Limit
Temperature (°C)	Voltage (Volt)	BW 10MHz	Note 2.
		Deviation (ppm)	Result
50	Normal Voltage	0.0002	PASS
40	Normal Voltage	0.0007	
30	Normal Voltage	0.0003	
20(Ref.)	Normal Voltage	0.0000	
10	Normal Voltage	0.0001	
0	Normal Voltage	0.0003	
-10	Normal Voltage	0.0001	
-20	Normal Voltage	0.0003	
-30	Normal Voltage	0.0001	
20	Maximum Voltage	0.0004	
20	Normal Voltage	0.0000	
20	Battery End Point	0.0006	

Note:

1. Normal Voltage =7.78 V. ; Battery End Point (BEP) =6.6 V. ; Maximum Voltage =8.96 V.
2. Note: The frequency fundamental emissions stay within the authorized frequency block.

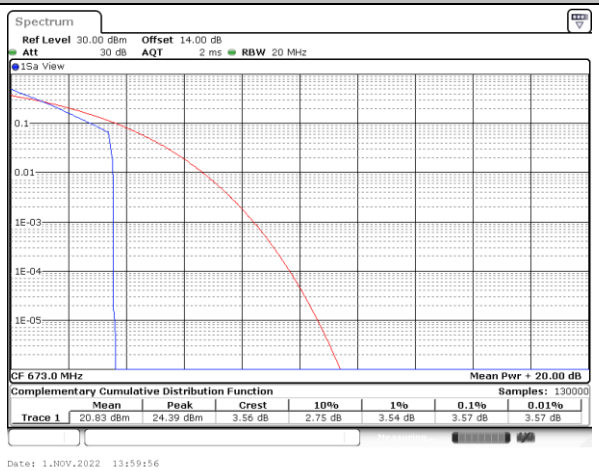
LTE Band 71

Peak-to-Average Ratio

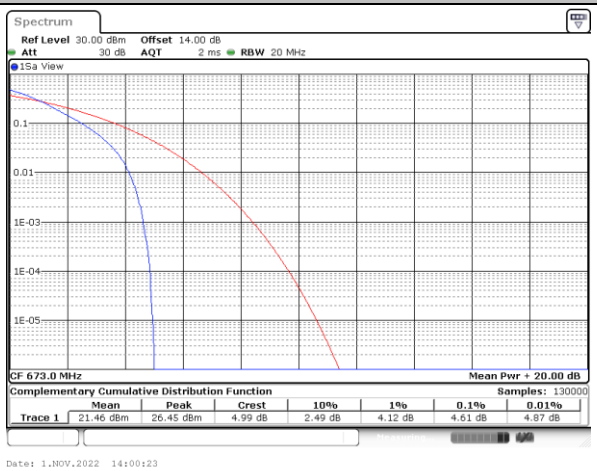
Mode	LTE Band 71 / 20MHz				
Mod.	QPSK		16QAM		Limit: 13dB
RB Size	1RB	Full RB	1RB	Full RB	Result
Lowest CH	3.57	4.61	4.46	5.80	PASS
Middle CH	3.51	4.58	4.09	5.71	
Highest CH	3.45	4.72	4.20	5.80	
Mode	LTE Band 71 / 20MHz				
Mod.	64QAM				Limit: 13dB
RB Size	1RB	Full RB			Result
Lowest CH	5.22	6.32	-	-	PASS
Middle CH	5.36	6.35	-	-	
Highest CH	5.16	6.43	-	-	

LTE Band 71 / 20MHz / QPSK

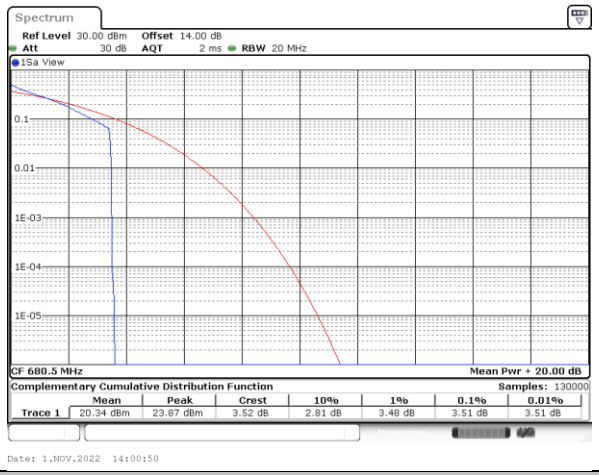
Lowest Channel / 1RB



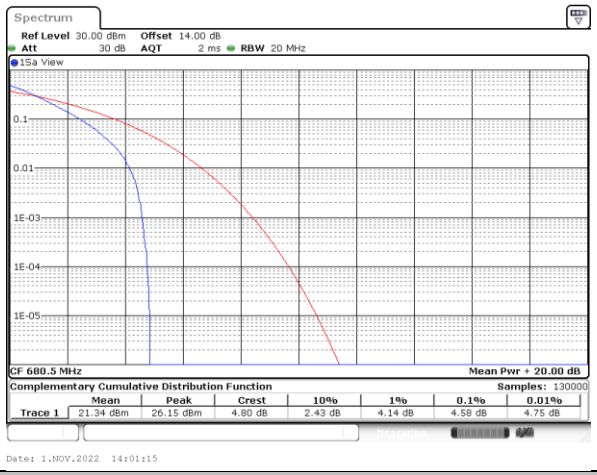
Lowest Channel / Full RB



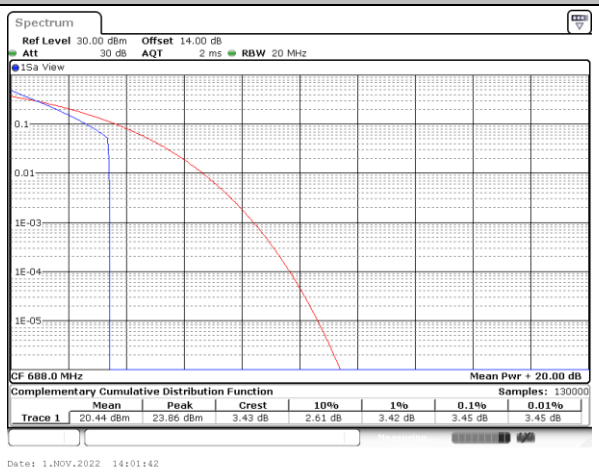
Middle Channel / 1RB



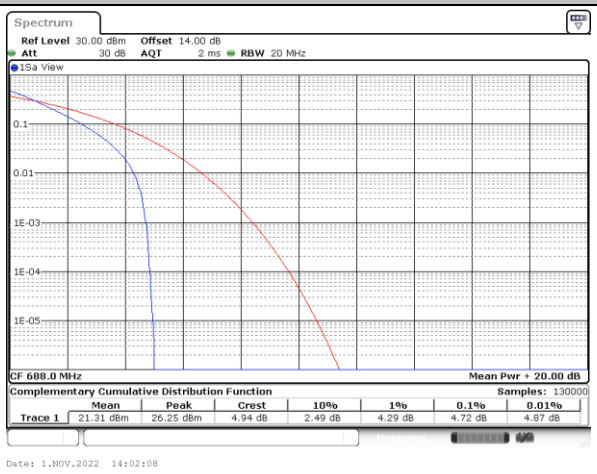
Middle Channel / Full RB



Highest Channel / 1RB

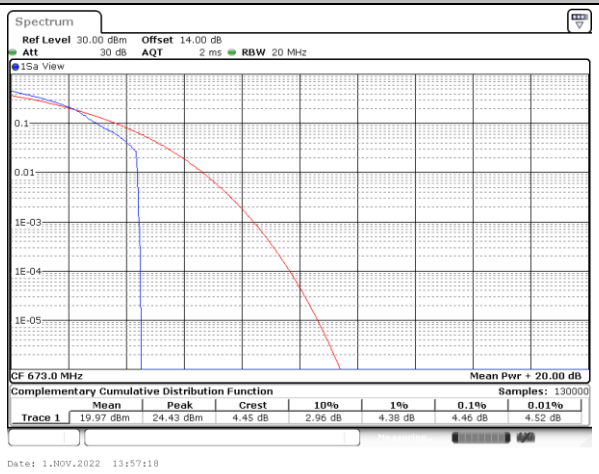


Highest Channel / Full RB

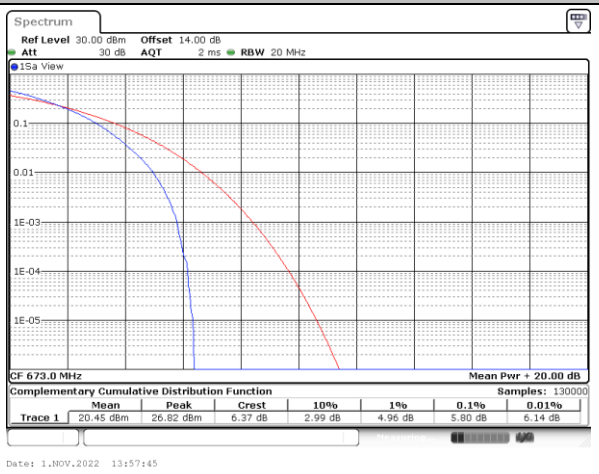


LTE Band 71 / 20MHz / 16QAM

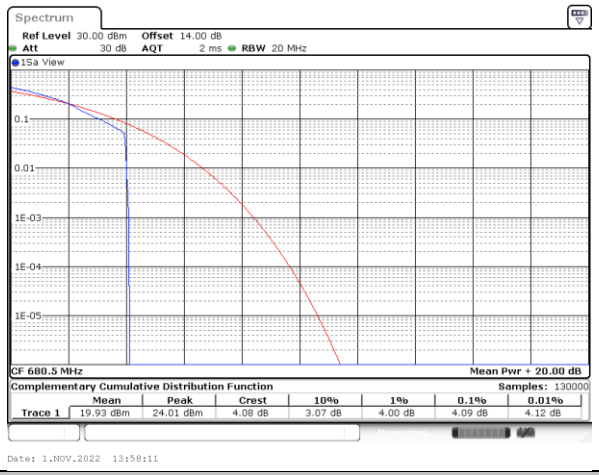
Lowest Channel / 1RB



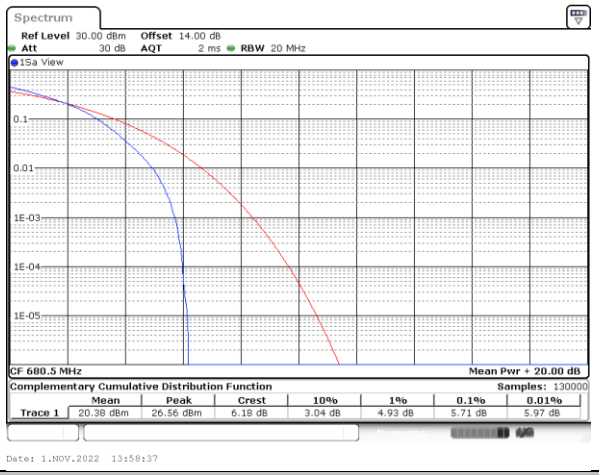
Lowest Channel / Full RB



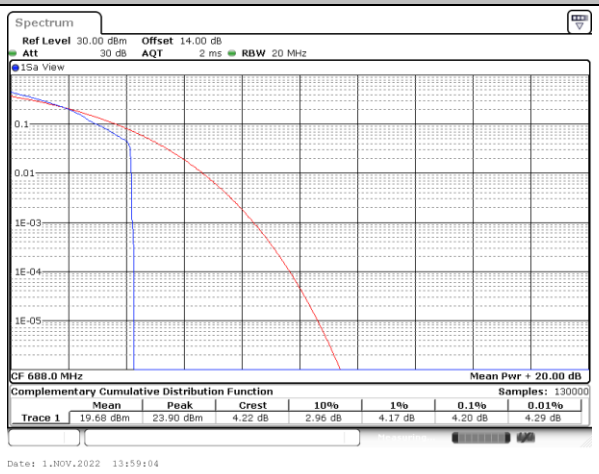
Middle Channel / 1RB



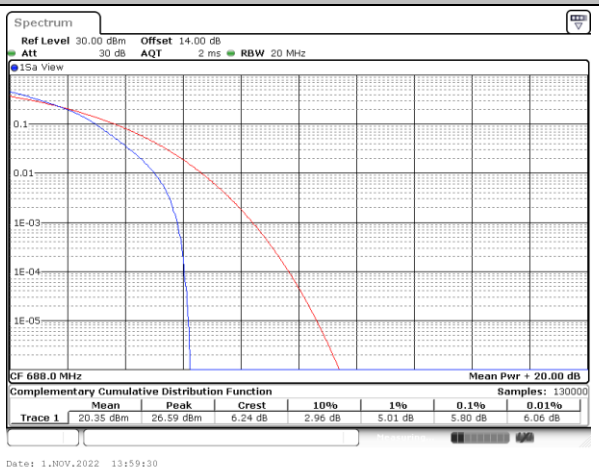
Middle Channel / Full RB



Highest Channel / 1RB

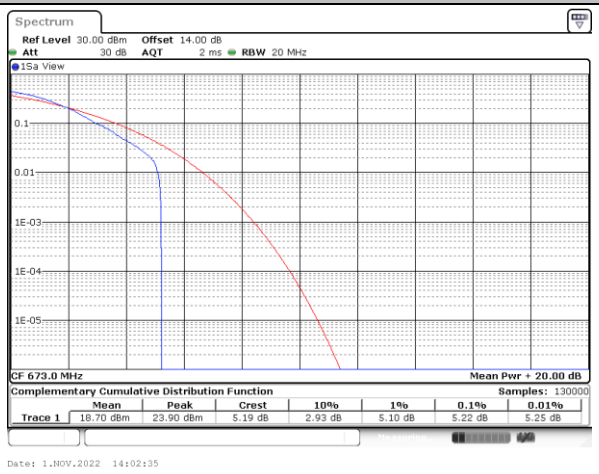


Highest Channel / Full RB

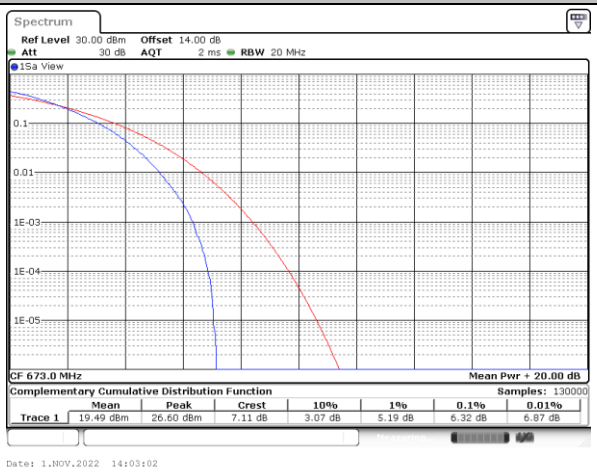


LTE Band 71 / 20MHz / 64QAM

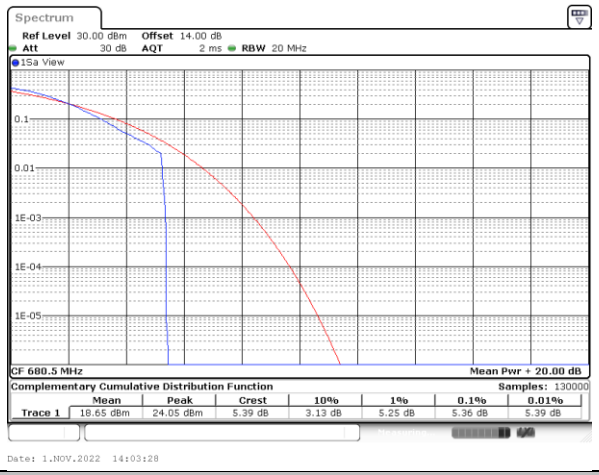
Lowest Channel / 1RB



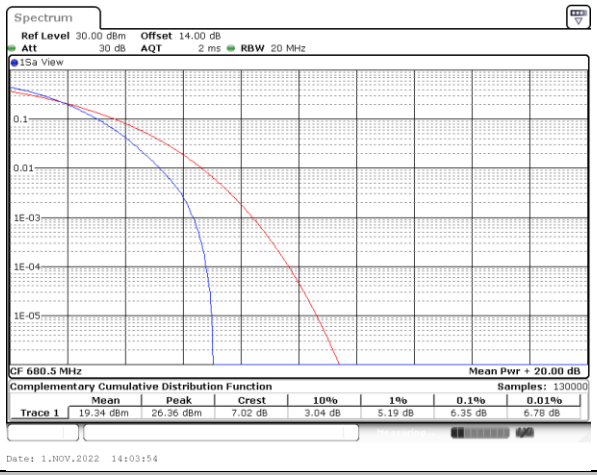
Lowest Channel / Full RB



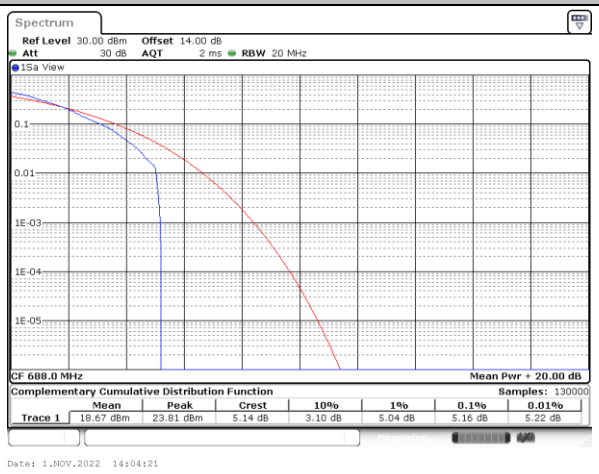
Middle Channel / 1RB



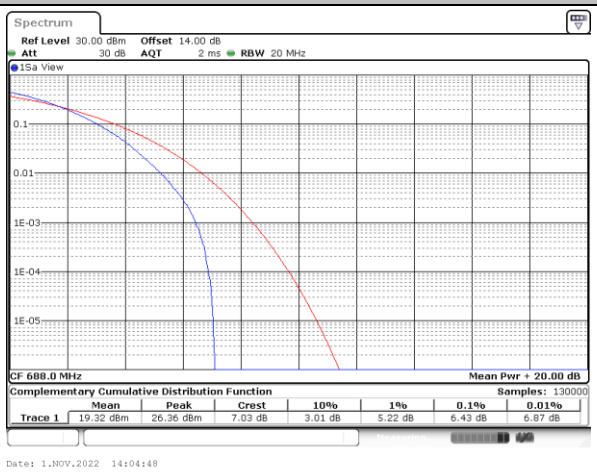
Middle Channel / Full RB



Highest Channel / 1RB



Highest Channel / Full RB

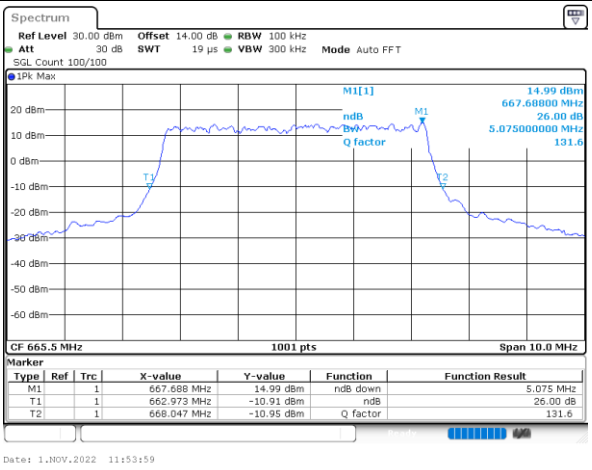


26dB Bandwidth

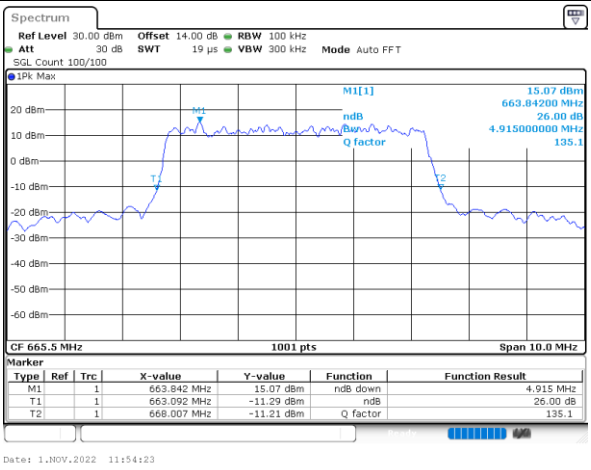
Mode	LTE Band 71 : 26dB BW(MHz)											
BW	1.4MHz		3MHz		5MHz		10MHz		15MHz		20MHz	
Mod.	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM
Lowest CH	-	-	-	-	5.08	4.92	9.77	10.07	14.69	14.72	19.46	19.14
Middle CH	-	-	-	-	4.95	4.99	10.05	9.75	14.39	14.57	19.02	19.30
Highest CH	-	-	-	-	5.04	4.97	10.01	9.79	14.39	14.60	19.02	19.18
Mode	LTE Band 71 : 26dB BW(MHz)											
BW	1.4MHz		3MHz		5MHz		10MHz		15MHz		20MHz	
Mod.	64QAM		64QAM		64QAM		64QAM		64QAM		64QAM	
Lowest CH	-	-	-	-	5.10	-	9.97	-	14.42	-	18.90	-
Middle CH	-	-	-	-	4.97	-	10.07	-	14.57	-	18.86	-
Highest CH	-	-	-	-	5.06	-	9.87	-	14.45	-	18.82	-

LTE Band 71

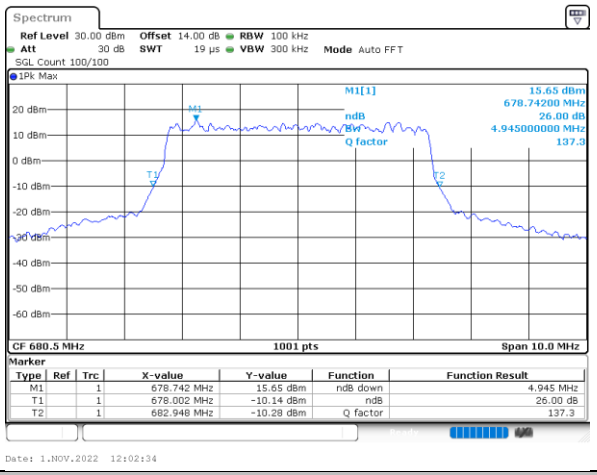
Lowest Channel / 5MHz / QPSK



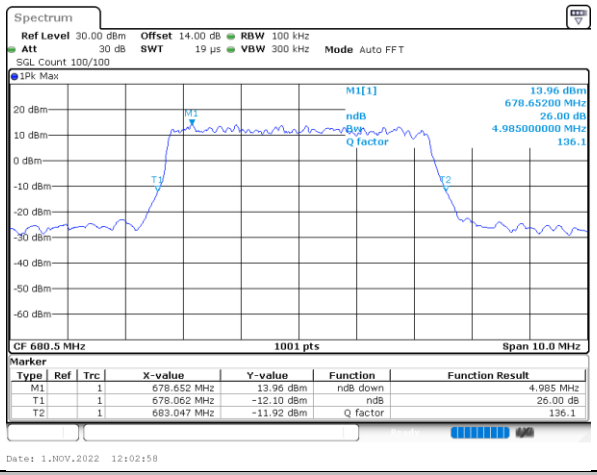
Lowest Channel / 5MHz / 16QAM



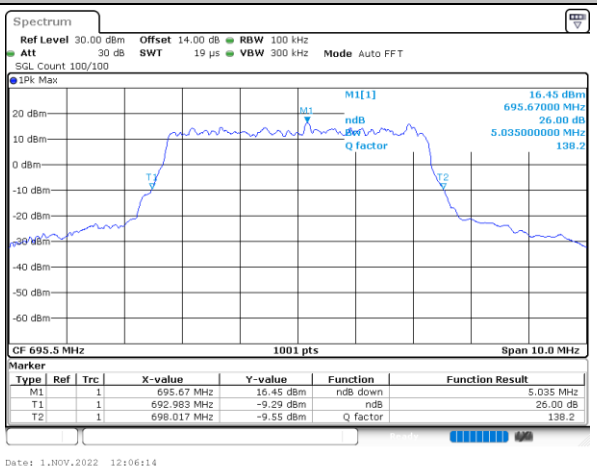
Middle Channel / 5MHz / QPSK



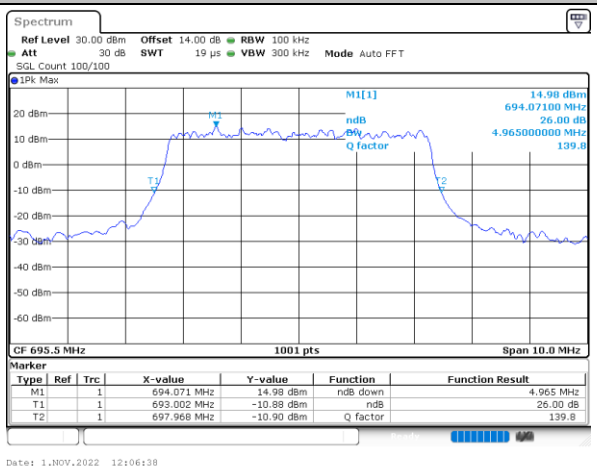
Middle Channel / 5MHz / 16QAM



Highest Channel / 5MHz / QPSK

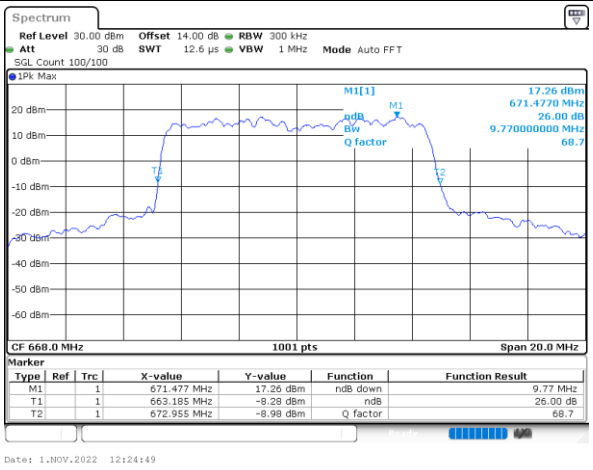


Highest Channel / 5MHz / 16QAM

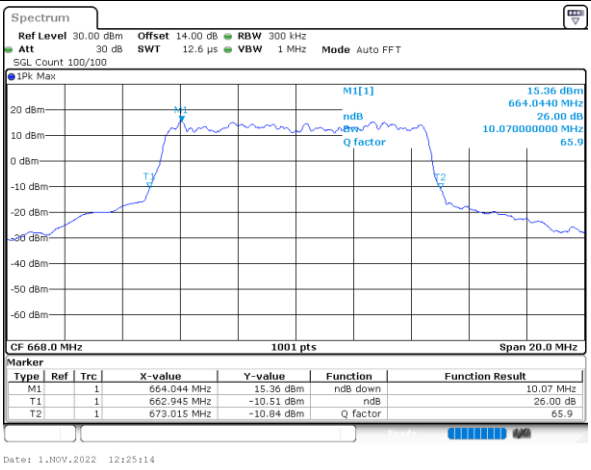


LTE Band 71

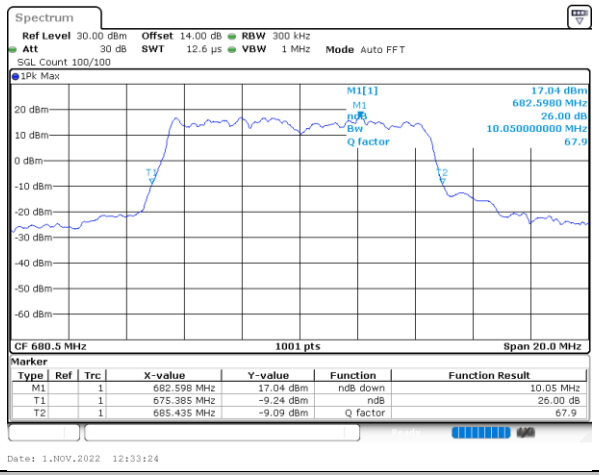
Lowest Channel / 10MHz / QPSK



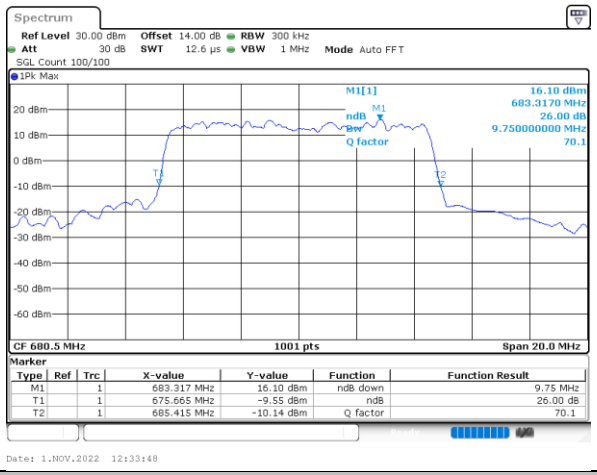
Lowest Channel / 10MHz / 16QAM



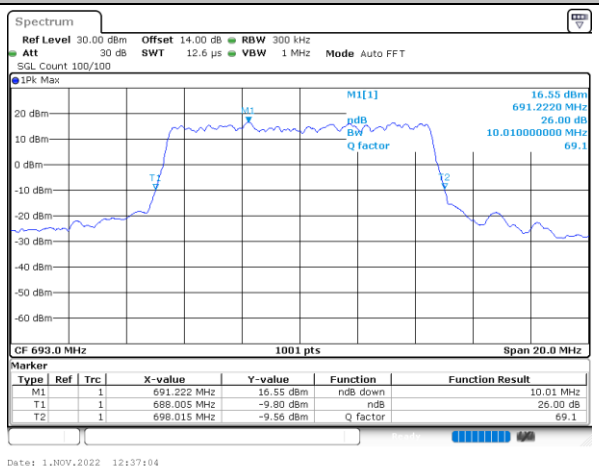
Middle Channel / 10MHz / QPSK



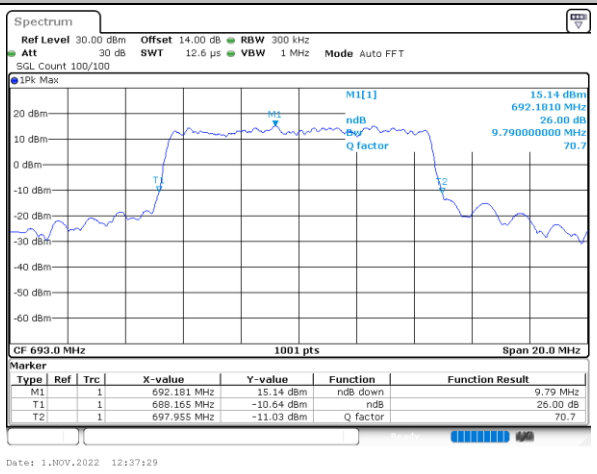
Middle Channel / 10MHz / 16QAM



Highest Channel / 10MHz / QPSK

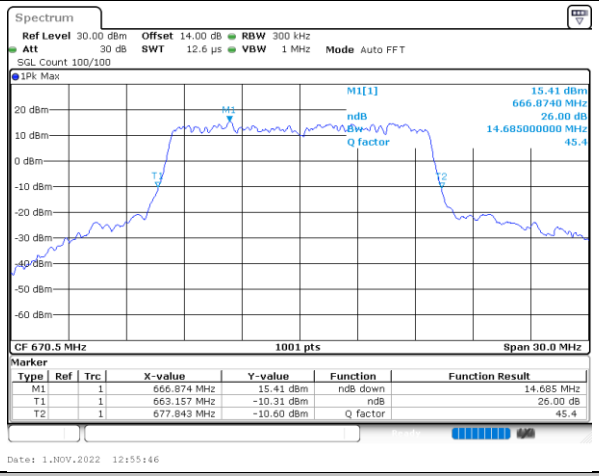


Highest Channel / 10MHz / 16QAM

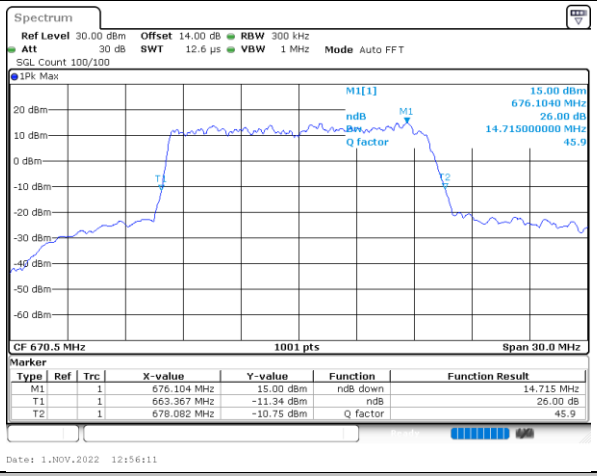


LTE Band 71

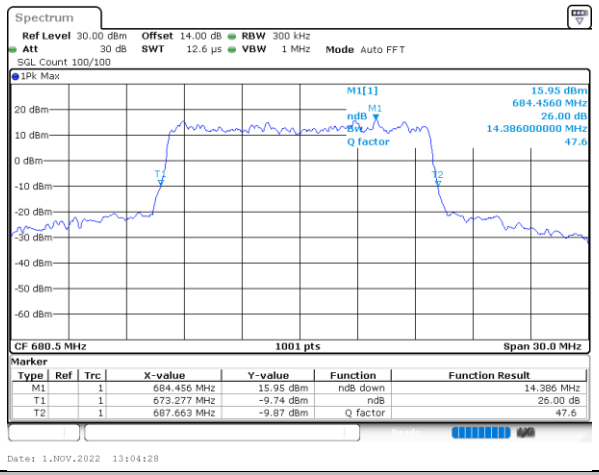
Lowest Channel / 15MHz / QPSK



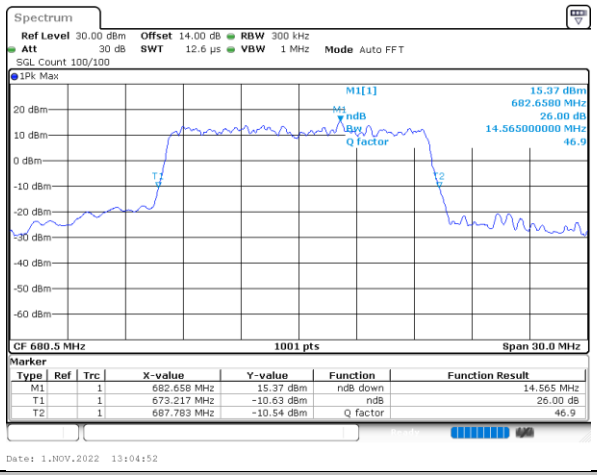
Lowest Channel / 15MHz / 16QAM



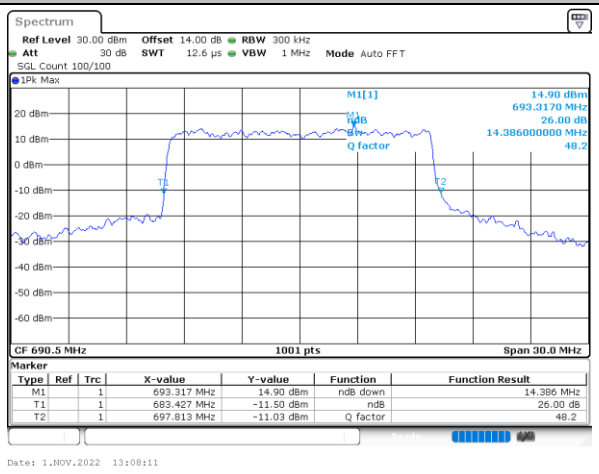
Middle Channel / 15MHz / QPSK



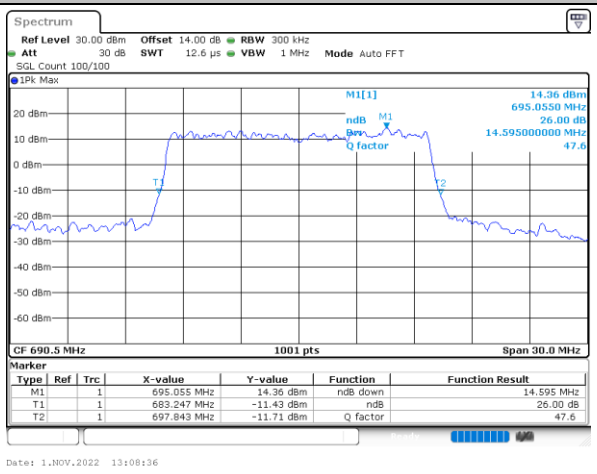
Middle Channel / 15MHz / 16QAM



Highest Channel / 15MHz / QPSK

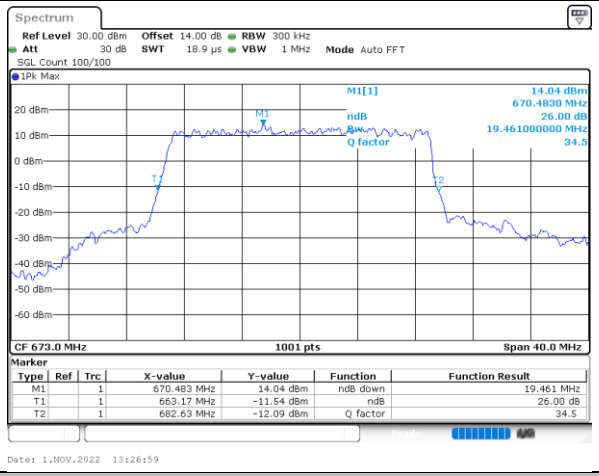


Highest Channel / 15MHz / 16QAM

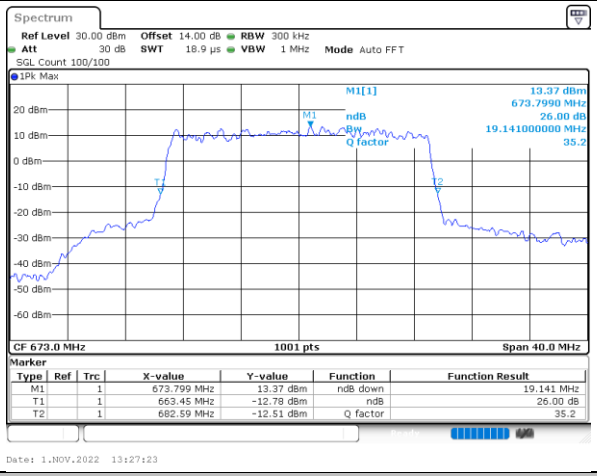


LTE Band 71

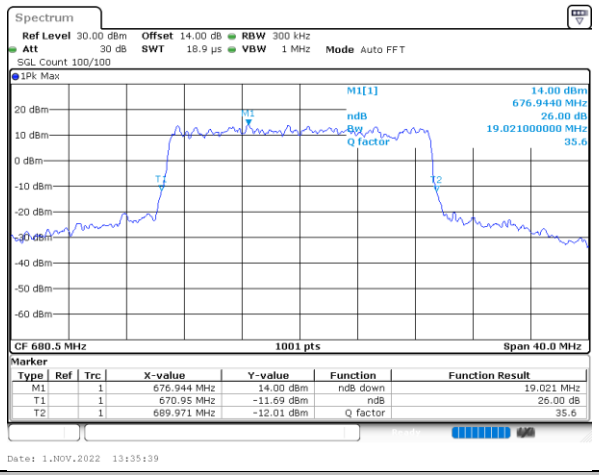
Lowest Channel / 20MHz / QPSK



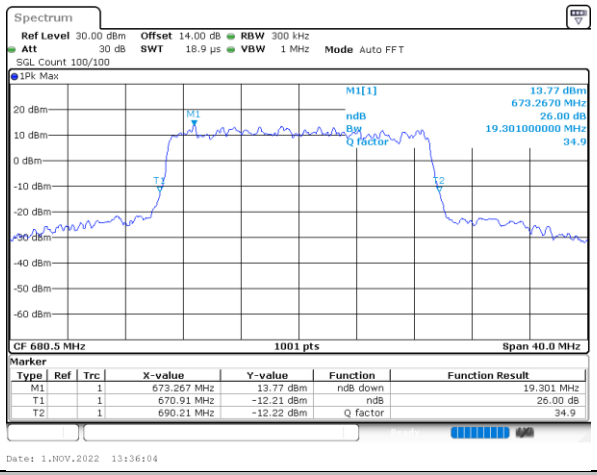
Lowest Channel / 20MHz / 16QAM



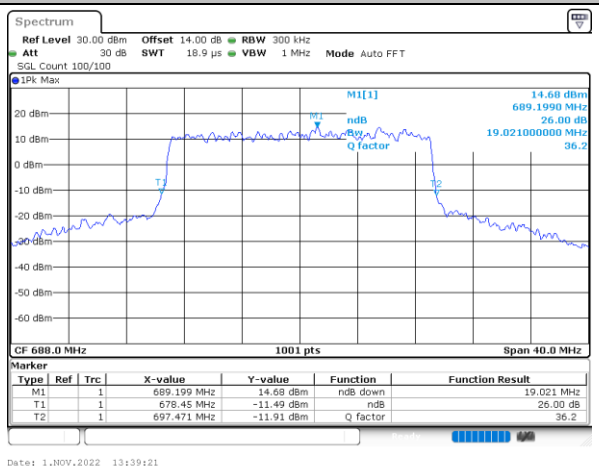
Middle Channel / 20MHz / QPSK



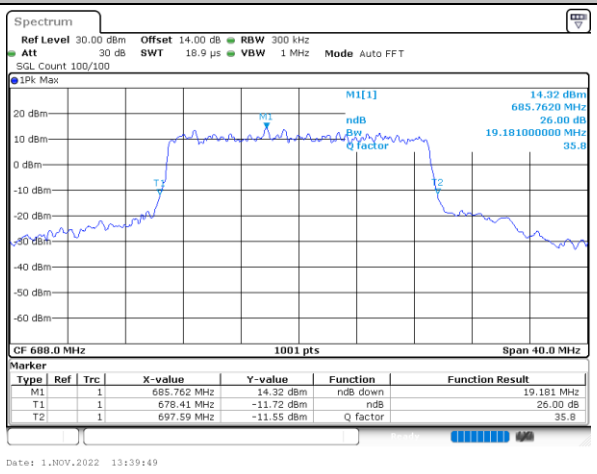
Middle Channel / 20MHz / 16QAM



Highest Channel / 20MHz / QPSK

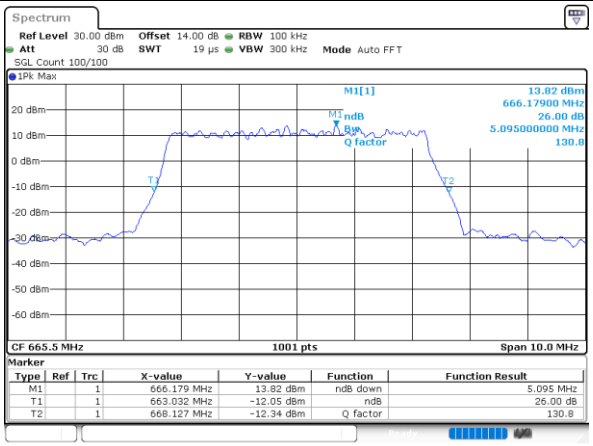


Highest Channel / 20MHz / 16QAM

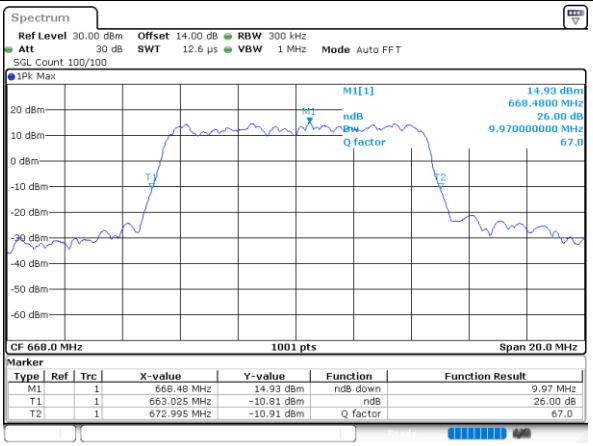


LTE Band 71

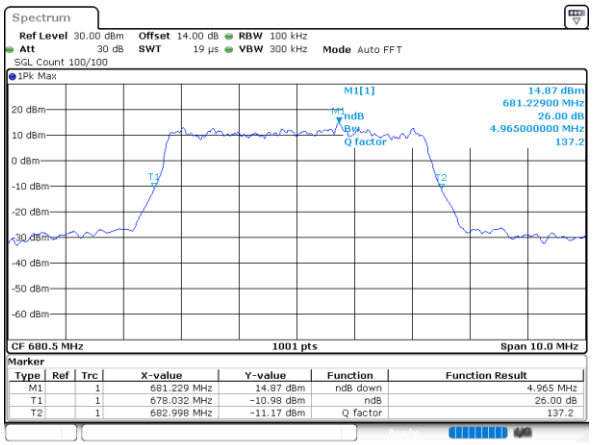
Lowest Channel / 5MHz / 64QAM



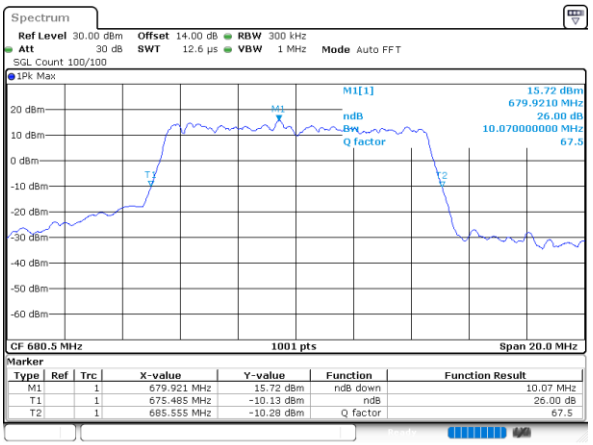
Lowest Channel / 10MHz / 64QAM



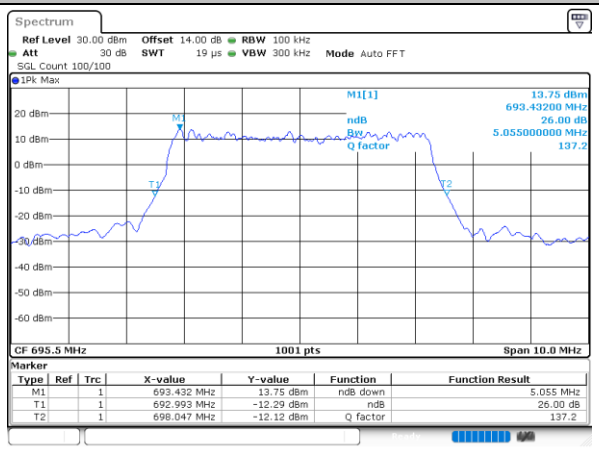
Middle Channel / 5MHz / 64QAM



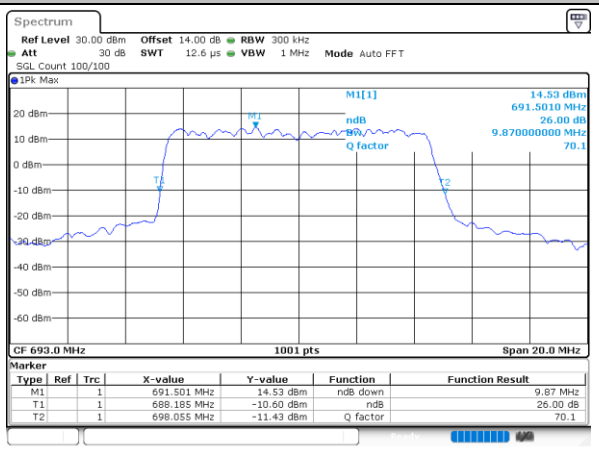
Middle Channel / 10MHz / 64QAM



Highest Channel / 5MHz / 64QAM

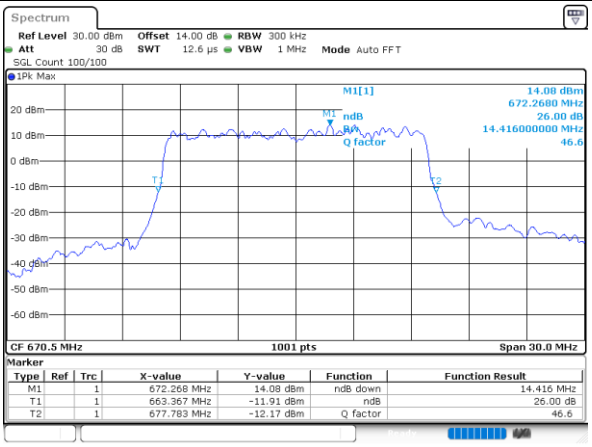


Highest Channel / 10MHz / 64QAM

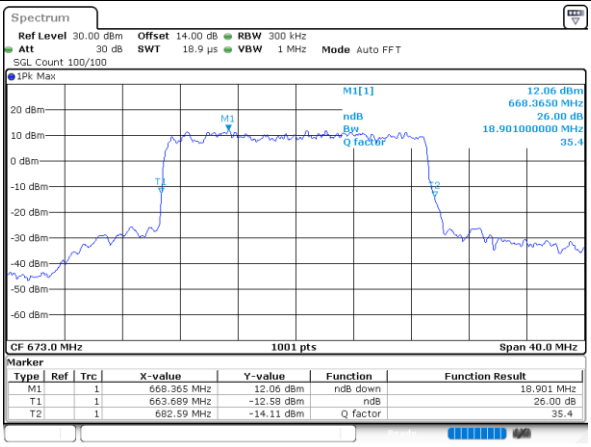


LTE Band 71

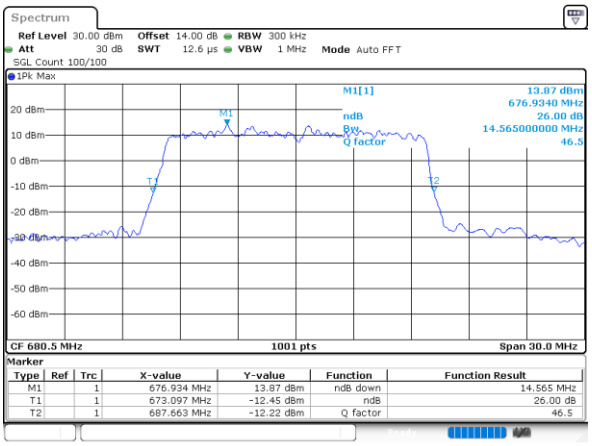
Lowest Channel / 15MHz / 64QAM



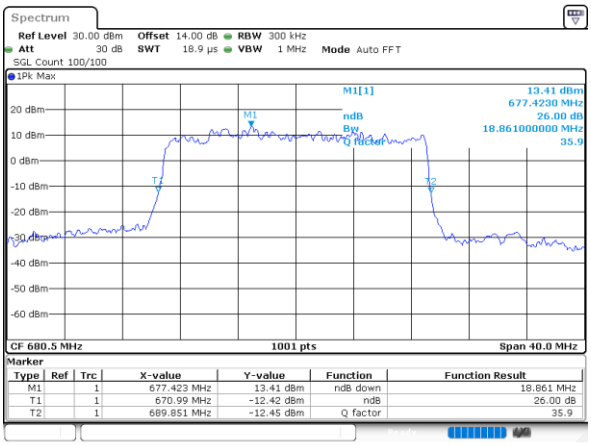
Lowest Channel / 20MHz / 64QAM



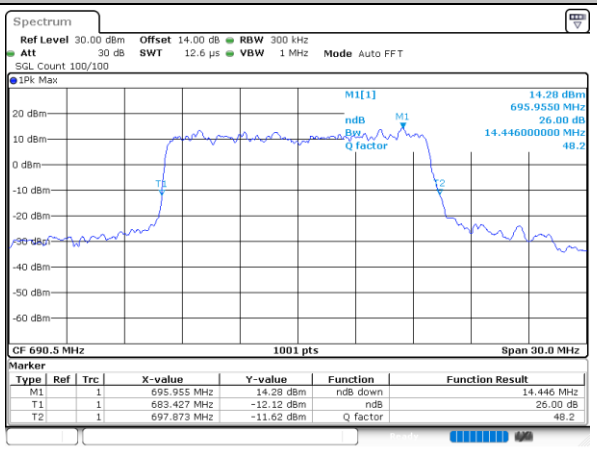
Middle Channel / 15MHz / 64QAM



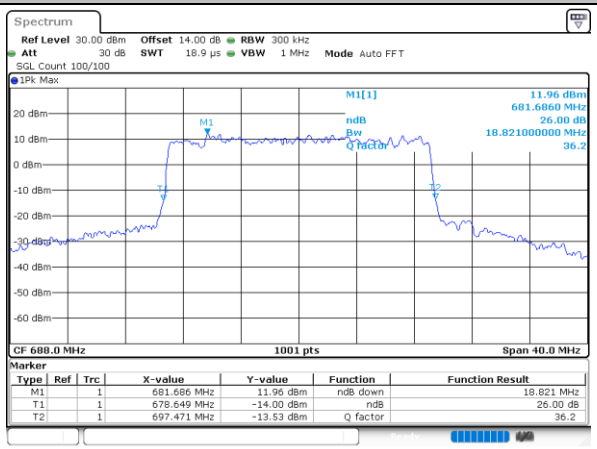
Middle Channel / 20MHz / 64QAM



Highest Channel / 15MHz / 64QAM



Highest Channel / 20MHz / 64QAM

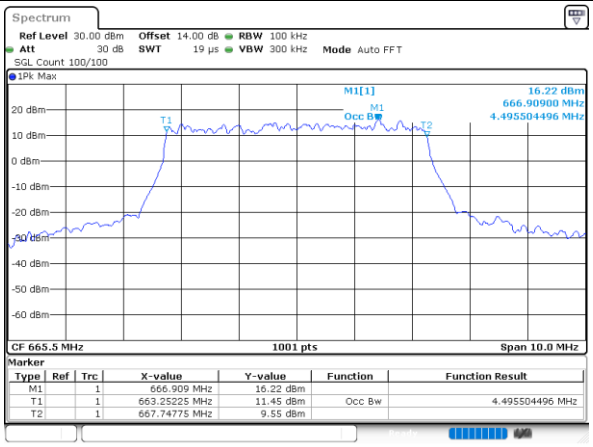


Occupied Bandwidth

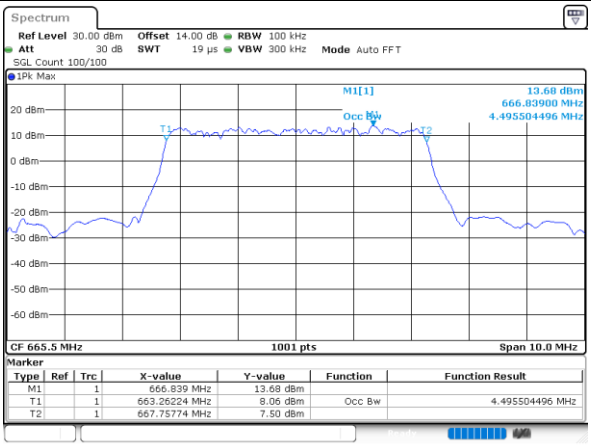
Mode	LTE Band 71 : 99%OBW(MHz)											
BW	1.4MHz		3MHz		5MHz		10MHz		15MHz		20MHz	
Mod.	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM
Lowest CH	-	-	-	-	4.50	4.50	9.03	9.05	13.46	13.46	17.90	17.82
Middle CH	-	-	-	-	4.51	4.49	9.05	9.05	13.40	13.49	17.86	17.90
Highest CH	-	-	-	-	4.49	4.48	8.97	9.03	13.43	13.52	17.90	17.82
Mode	LTE Band 71 : 99%OBW(MHz)											
BW	1.4MHz		3MHz		5MHz		10MHz		15MHz		20MHz	
Mod.	64QAM		64QAM		64QAM		64QAM		64QAM		64QAM	
Lowest CH	-	-	-	-	4.51	-	8.99	-	13.37	-	17.82	-
Middle CH	-	-	-	-	4.50	-	9.01	-	13.46	-	17.82	-
Highest CH	-	-	-	-	4.50	-	9.01	-	13.46	-	17.90	-

LTE Band 71

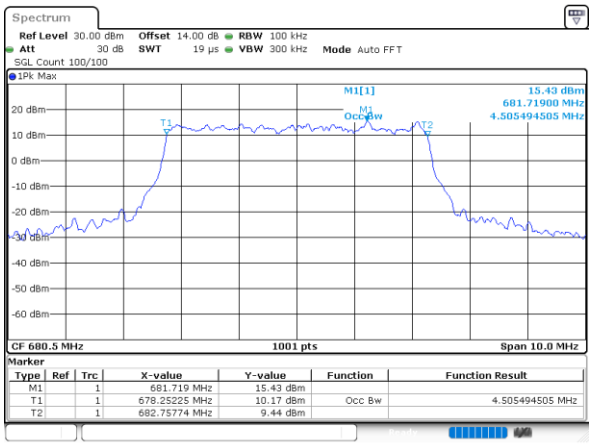
Lowest Channel / 5MHz / QPSK



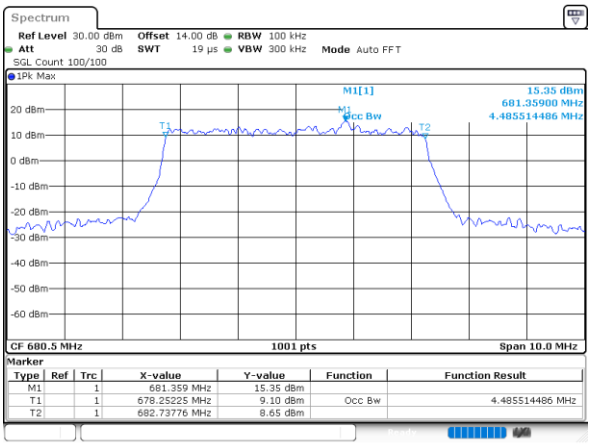
Lowest Channel / 5MHz / 16QAM



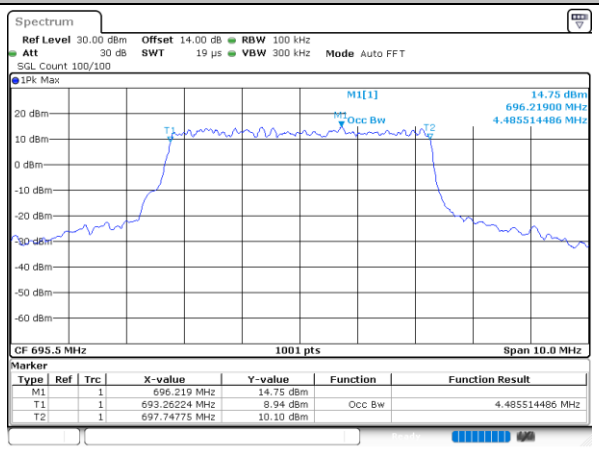
Middle Channel / 5MHz / QPSK



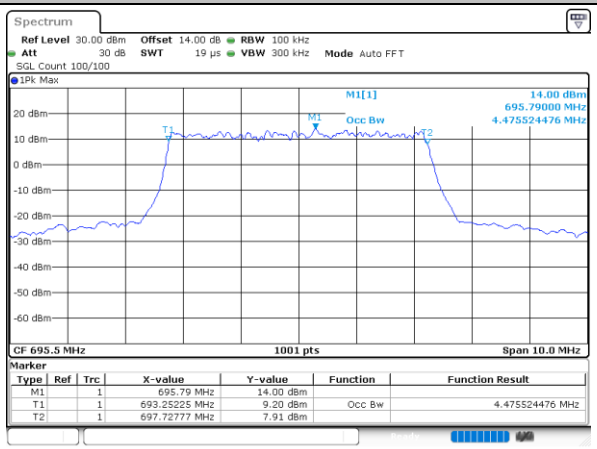
Middle Channel / 5MHz / 16QAM



Highest Channel / 5MHz / QPSK

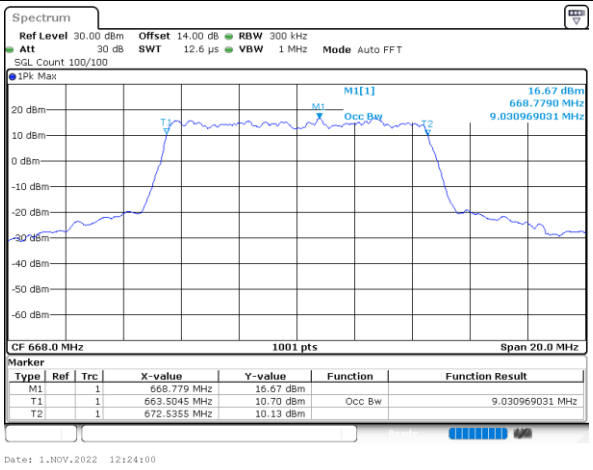


Highest Channel / 5MHz / 16QAM

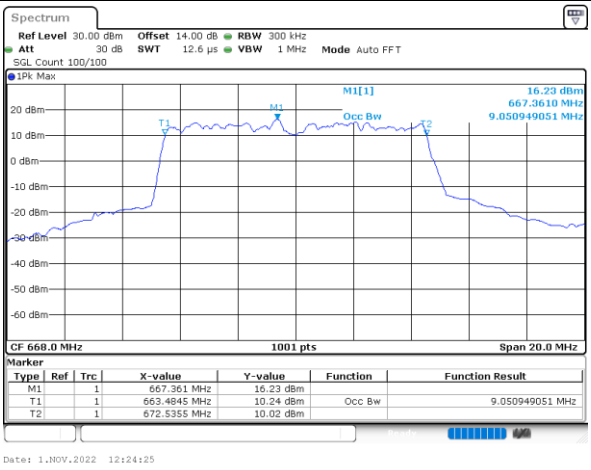


LTE Band 71

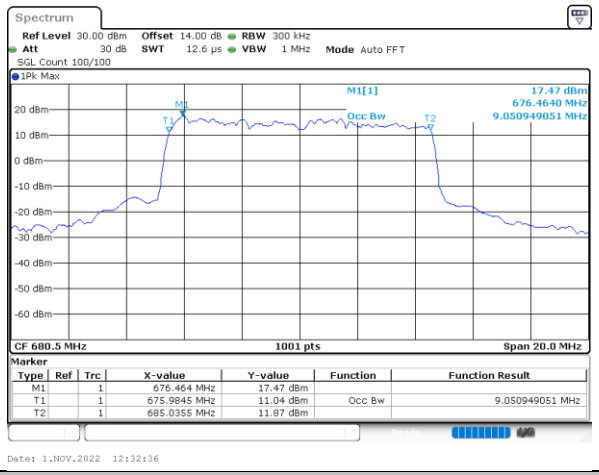
Lowest Channel / 10MHz / QPSK



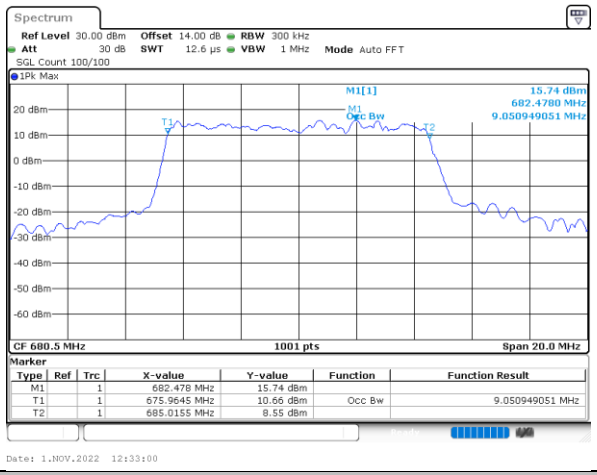
Lowest Channel / 10MHz / 16QAM



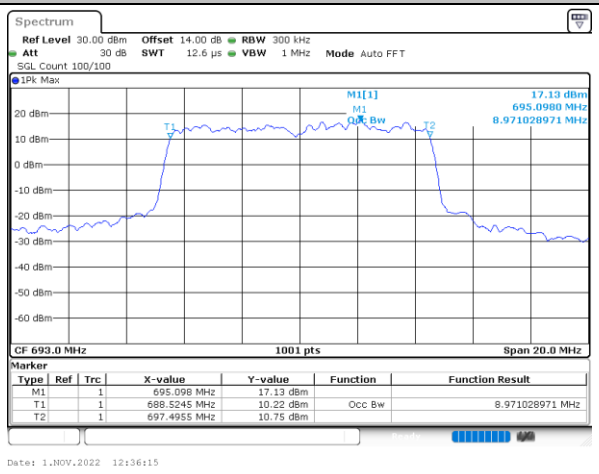
Middle Channel / 10MHz / QPSK



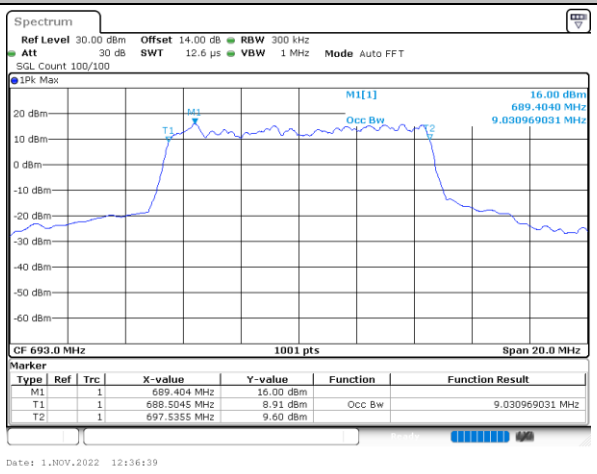
Middle Channel / 10MHz / 16QAM



Highest Channel / 10MHz / QPSK

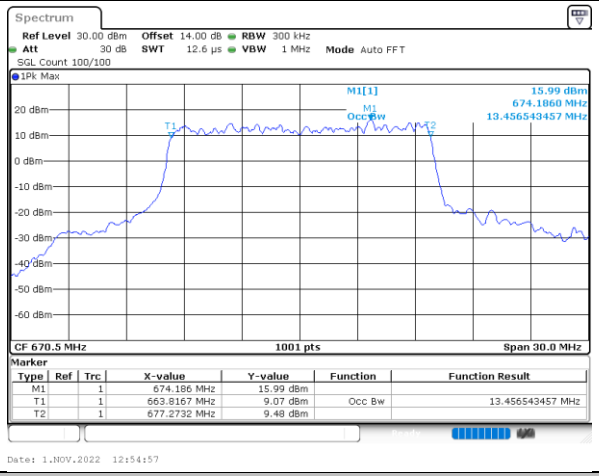


Highest Channel / 10MHz / 16QAM

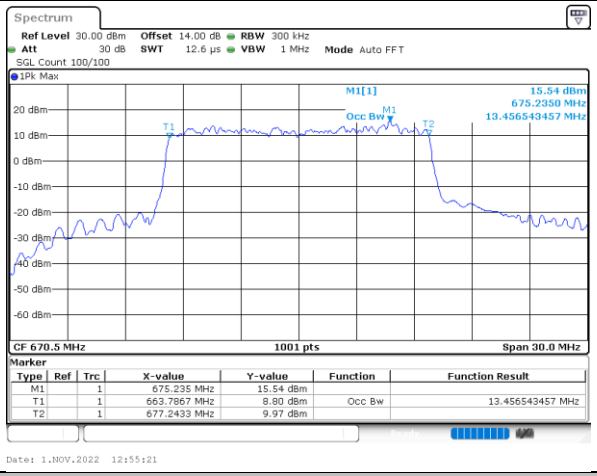


LTE Band 71

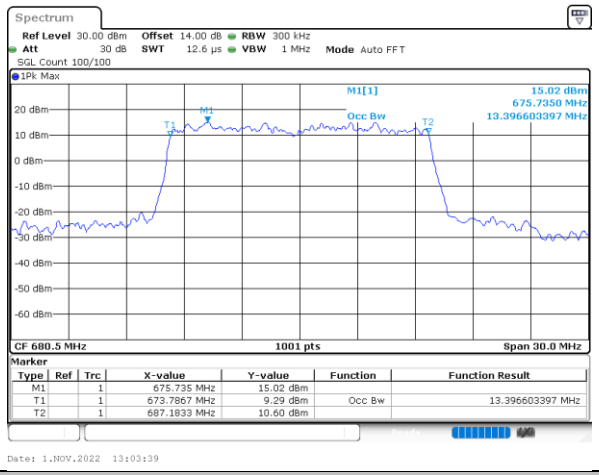
Lowest Channel / 15MHz / QPSK



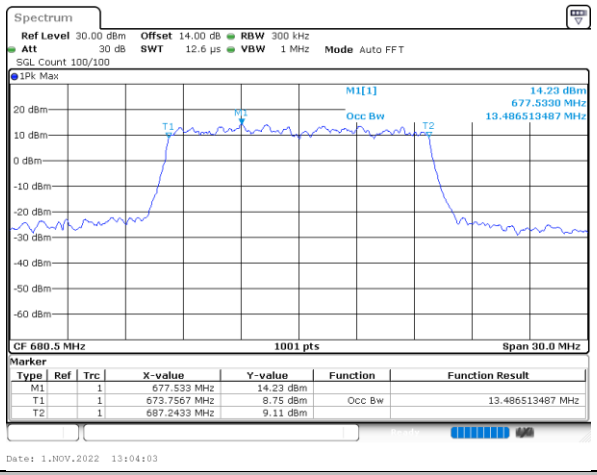
Lowest Channel / 15MHz / 16QAM



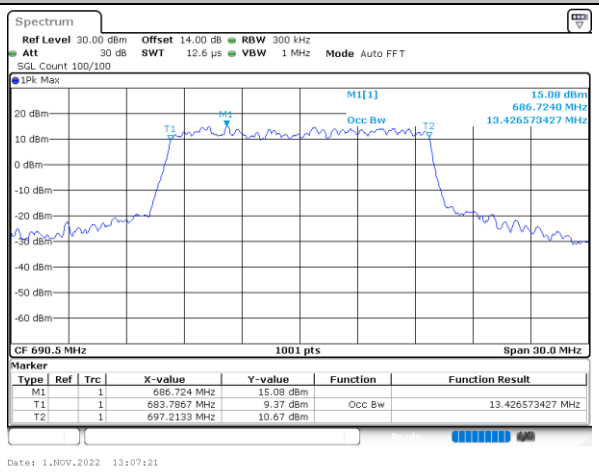
Middle Channel / 15MHz / QPSK



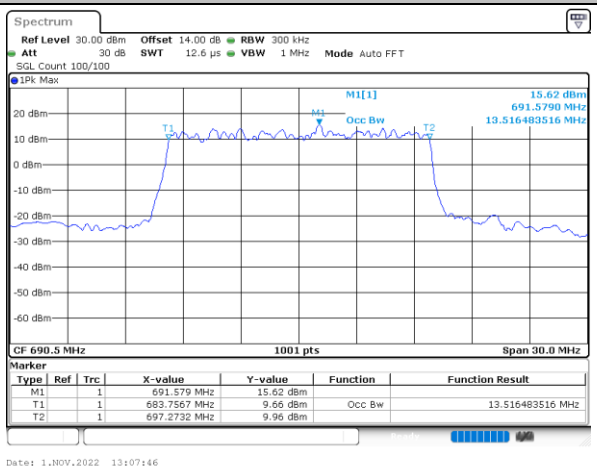
Middle Channel / 15MHz / 16QAM



Highest Channel / 15MHz / QPSK

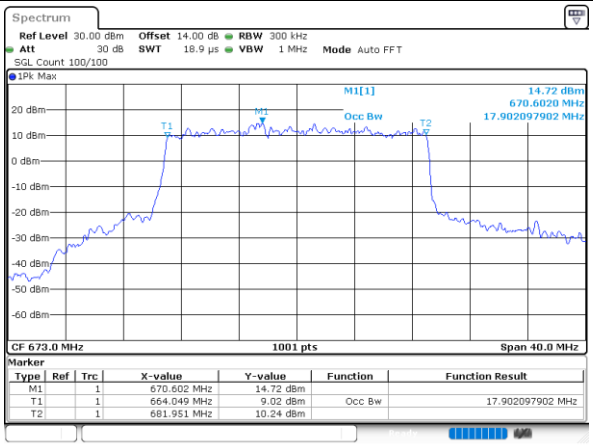


Highest Channel / 15MHz / 16QAM

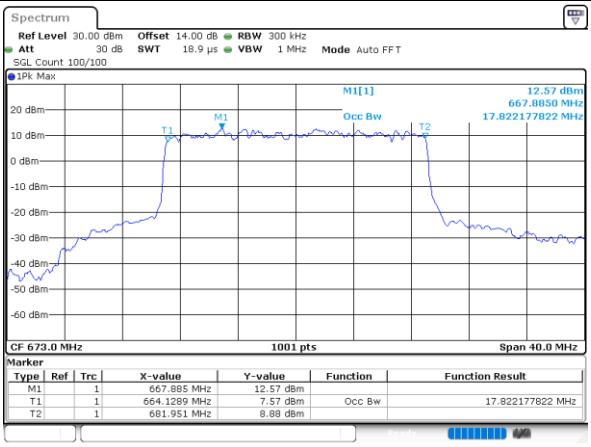


LTE Band 71

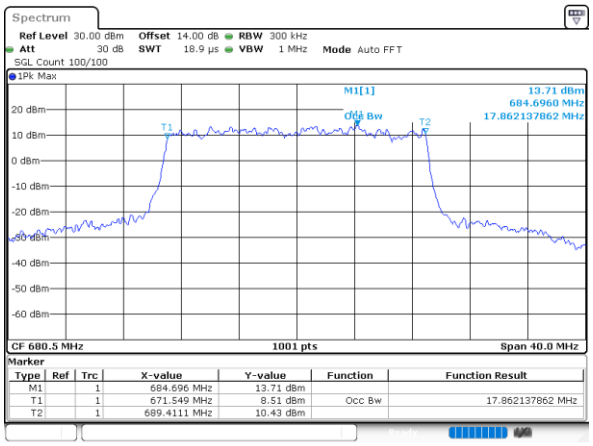
Lowest Channel / 20MHz / QPSK



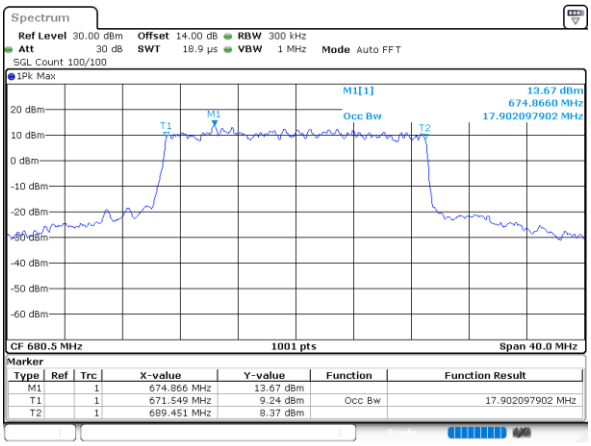
Lowest Channel / 20MHz / 16QAM



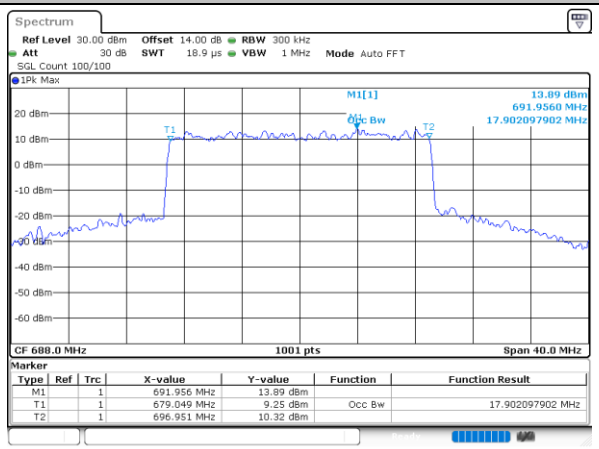
Middle Channel / 20MHz / QPSK



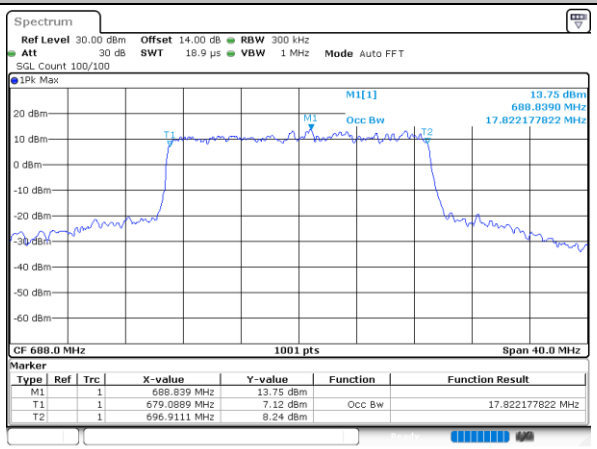
Middle Channel / 20MHz / 16QAM



Highest Channel / 20MHz / QPSK

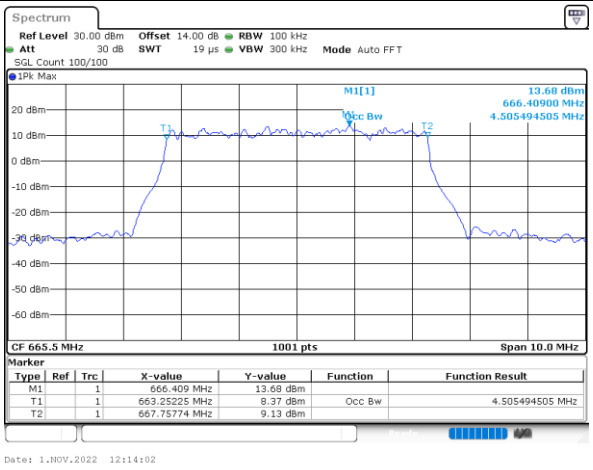


Highest Channel / 20MHz / 16QAM

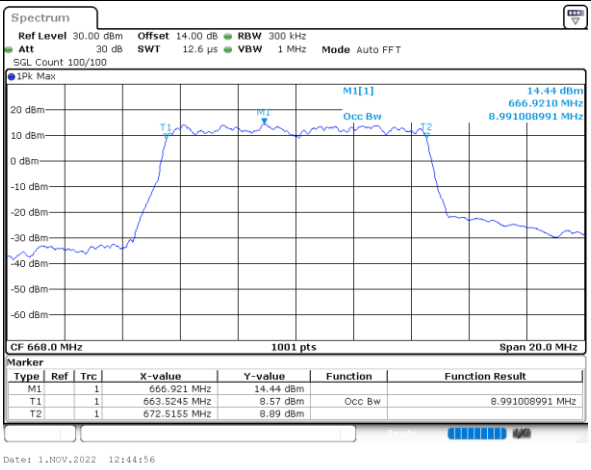


LTE Band 71

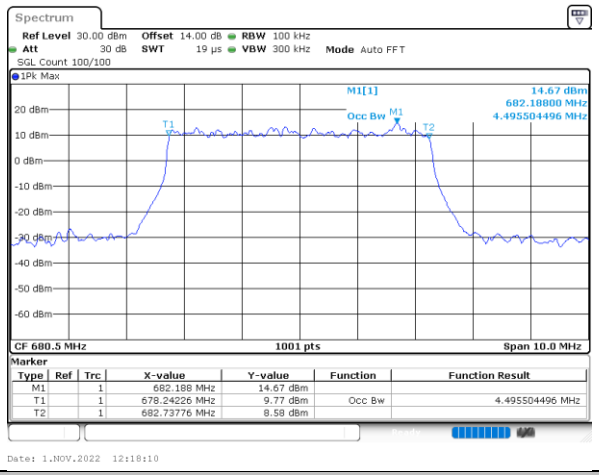
Lowest Channel / 5MHz / 64QAM



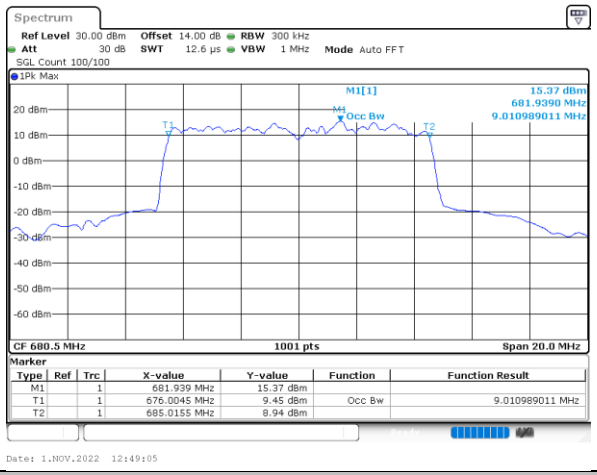
Lowest Channel / 10MHz / 64QAM



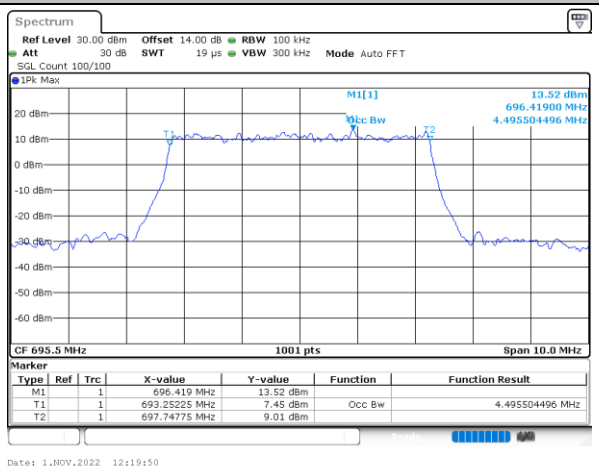
Middle Channel / 5MHz / 64QAM



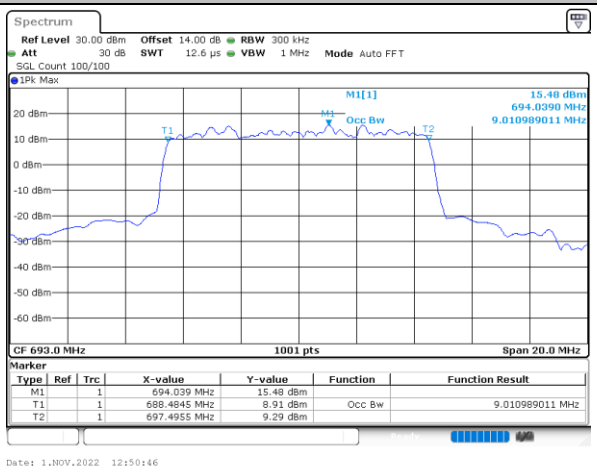
Middle Channel / 10MHz / 64QAM



Highest Channel / 5MHz / 64QAM

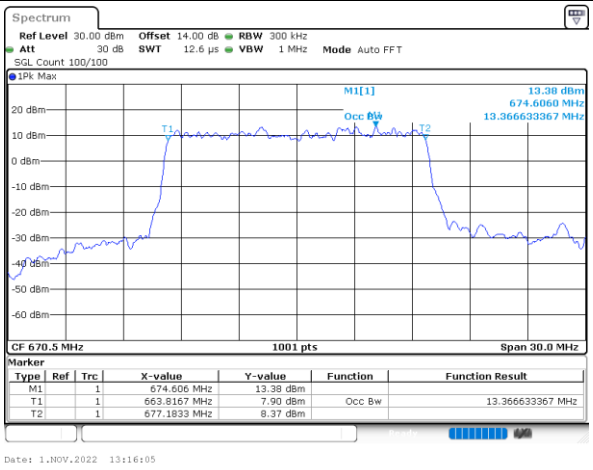


Highest Channel / 10MHz / 64QAM

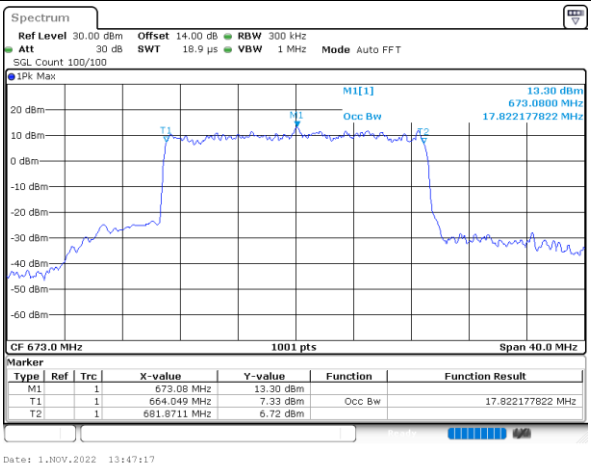


LTE Band 71

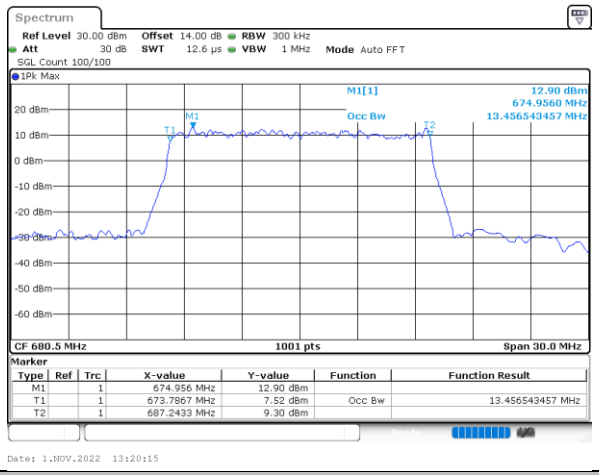
Lowest Channel / 15MHz / 64QAM



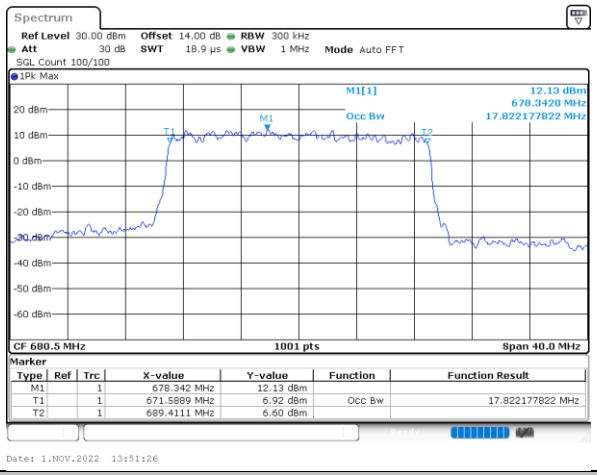
Lowest Channel / 20MHz / 64QAM



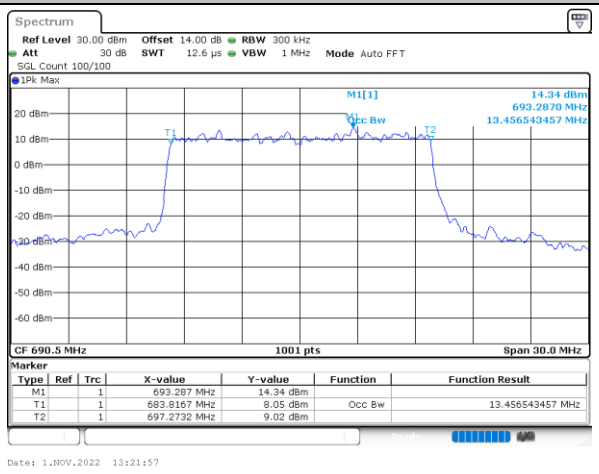
Middle Channel / 15MHz / 64QAM



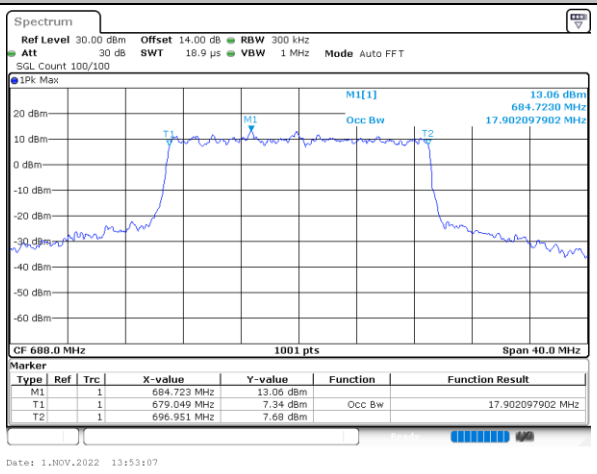
Middle Channel / 20MHz / 64QAM



Highest Channel / 15MHz / 64QAM



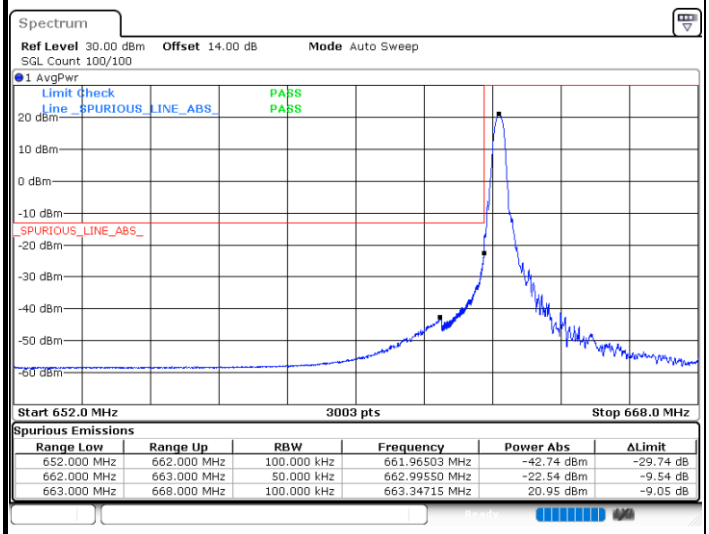
Highest Channel / 20MHz / 64QAM



Conducted Band Edge

LTE Band 71 / 5MHz / QPSK

Lowest Band Edge / 1 RB

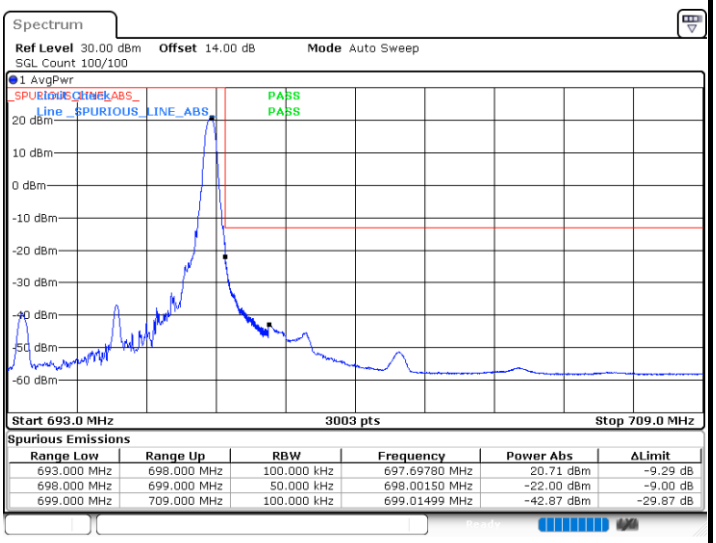


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
652.000 MHz	662.000 MHz	100.000 kHz	661.96503 MHz	-42.74 dBm	-29.74 dB
662.000 MHz	663.000 MHz	50.000 kHz	662.99550 MHz	-22.54 dBm	-9.54 dB
663.000 MHz	668.000 MHz	100.000 kHz	663.34715 MHz	20.95 dBm	-9.05 dB

Date: 1.NOV.2022 11:55:37

Highest Band Edge / 1 RB

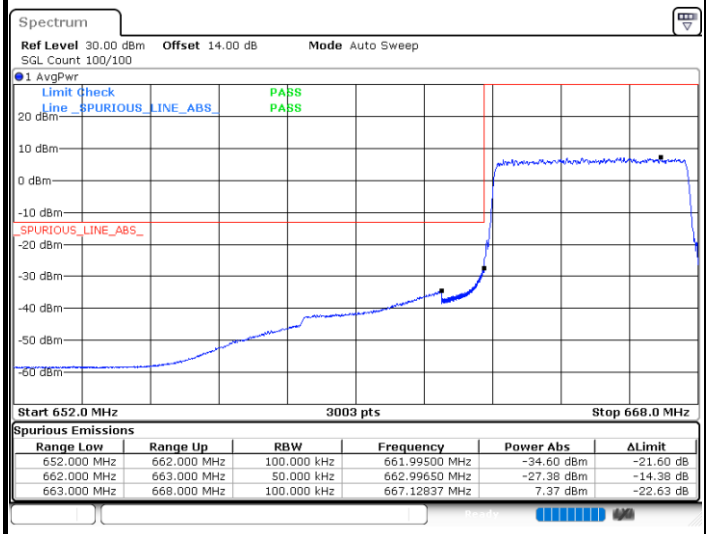


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
693.000 MHz	698.000 MHz	100.000 kHz	697.69780 MHz	20.71 dBm	-9.29 dB
698.000 MHz	699.000 MHz	50.000 kHz	698.00150 MHz	-22.00 dBm	-9.00 dB
699.000 MHz	709.000 MHz	100.000 kHz	699.01499 MHz	-42.87 dBm	-29.87 dB

Date: 1.NOV.2022 12:07:53

Lowest Band Edge / Full RB

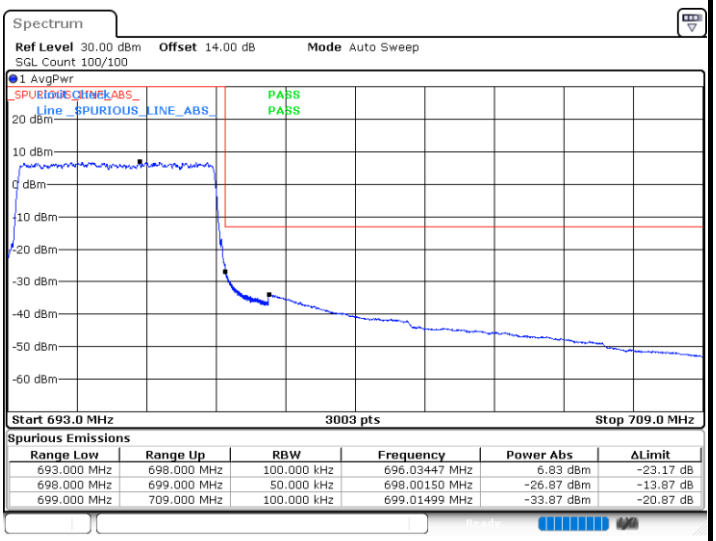


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
652.000 MHz	662.000 MHz	100.000 kHz	661.99500 MHz	-34.60 dBm	-21.60 dB
662.000 MHz	663.000 MHz	50.000 kHz	662.99650 MHz	-27.38 dBm	-14.38 dB
663.000 MHz	668.000 MHz	100.000 kHz	667.12837 MHz	7.37 dBm	-22.63 dB

Date: 1.NOV.2022 11:58:04

Highest Band Edge / Full RB



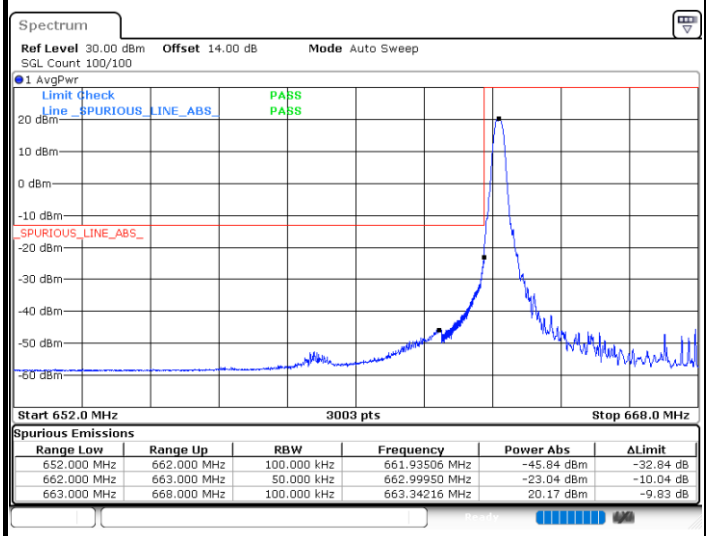
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
693.000 MHz	698.000 MHz	100.000 kHz	696.03447 MHz	6.83 dBm	-23.17 dB
698.000 MHz	699.000 MHz	50.000 kHz	698.00150 MHz	-26.87 dBm	-13.87 dB
699.000 MHz	709.000 MHz	100.000 kHz	699.01499 MHz	-33.87 dBm	-20.87 dB

Date: 1.NOV.2022 12:10:20

LTE Band 71 / 5MHz / 16QAM

Lowest Band Edge / 1 RB

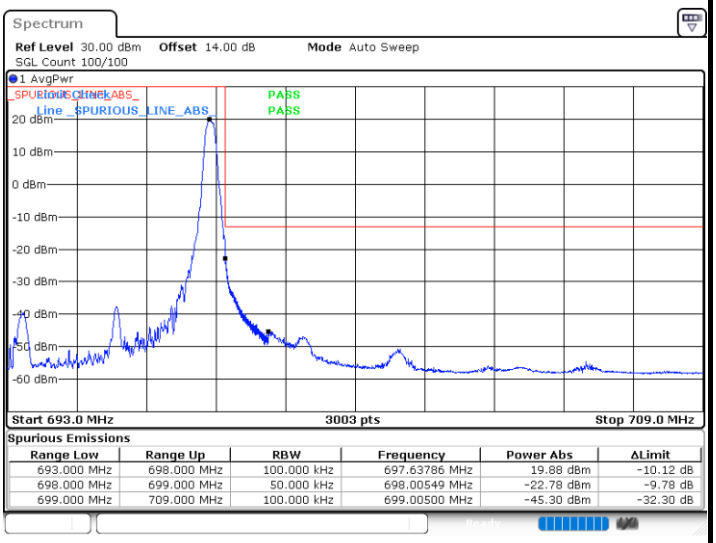


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
652.000 MHz	662.000 MHz	100.000 kHz	661.93506 MHz	-45.84 dBm	-32.84 dB
662.000 MHz	663.000 MHz	50.000 kHz	662.99950 MHz	-23.04 dBm	-10.04 dB
663.000 MHz	668.000 MHz	100.000 kHz	663.34216 MHz	20.17 dBm	-9.83 dB

Date: 1.NOV.2022 11:56:51

Highest Band Edge / 1 RB

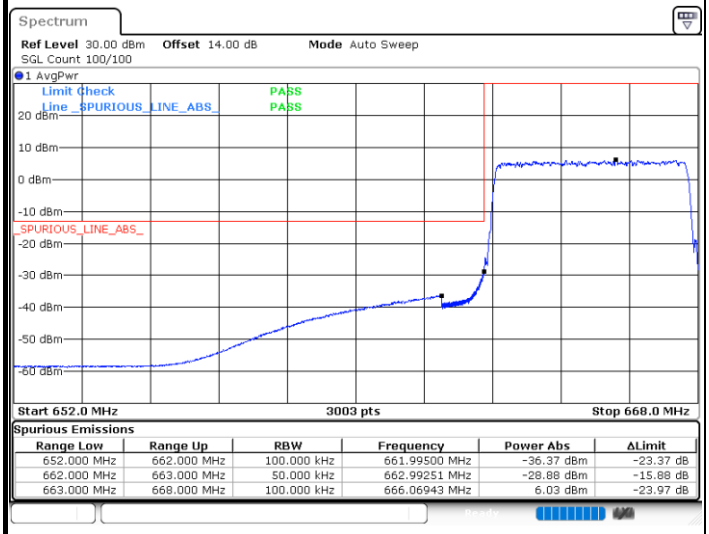


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
693.000 MHz	698.000 MHz	100.000 kHz	697.63786 MHz	19.88 dBm	-10.12 dB
698.000 MHz	699.000 MHz	50.000 kHz	698.00549 MHz	-22.78 dBm	-9.78 dB
699.000 MHz	709.000 MHz	100.000 kHz	699.00500 MHz	-45.30 dBm	-32.30 dB

Date: 1.NOV.2022 12:09:06

Lowest Band Edge / Full RB

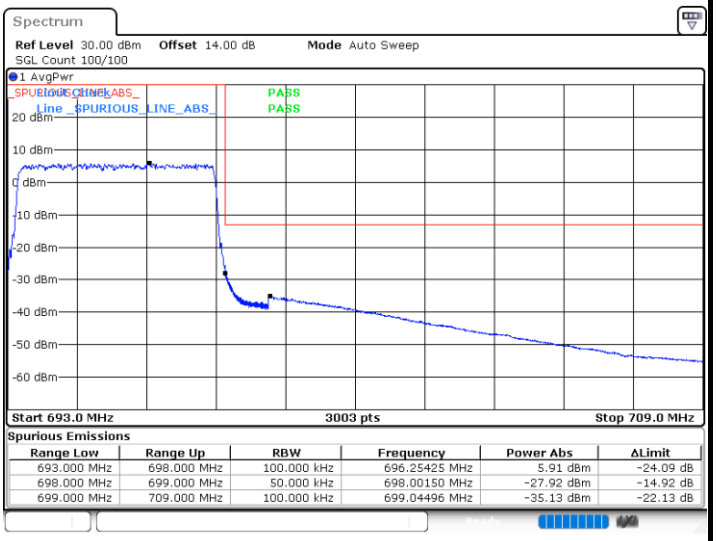


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
652.000 MHz	662.000 MHz	100.000 kHz	661.99500 MHz	-36.37 dBm	-23.37 dB
662.000 MHz	663.000 MHz	50.000 kHz	662.99251 MHz	-28.88 dBm	-15.88 dB
663.000 MHz	668.000 MHz	100.000 kHz	666.06943 MHz	6.03 dBm	-23.97 dB

Date: 1.NOV.2022 11:59:18

Highest Band Edge / Full RB



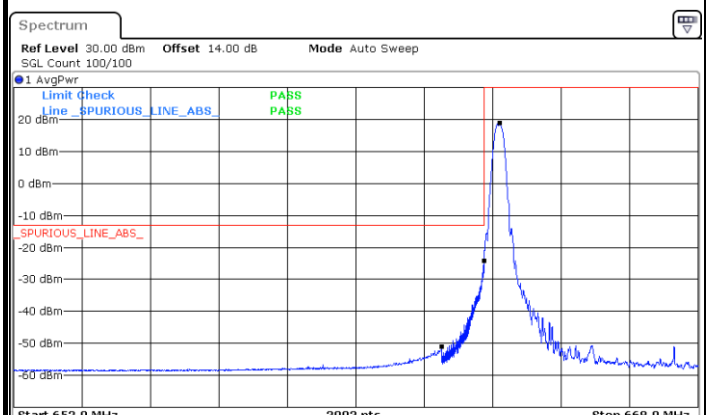
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
693.000 MHz	698.000 MHz	100.000 kHz	696.25425 MHz	5.91 dBm	-24.09 dB
698.000 MHz	699.000 MHz	50.000 kHz	698.00150 MHz	-27.92 dBm	-14.92 dB
699.000 MHz	709.000 MHz	100.000 kHz	699.04496 MHz	-35.13 dBm	-22.13 dB

Date: 1.NOV.2022 12:11:34

LTE Band 71 / 5MHz / 64QAM

Lowest Band Edge / 1RB

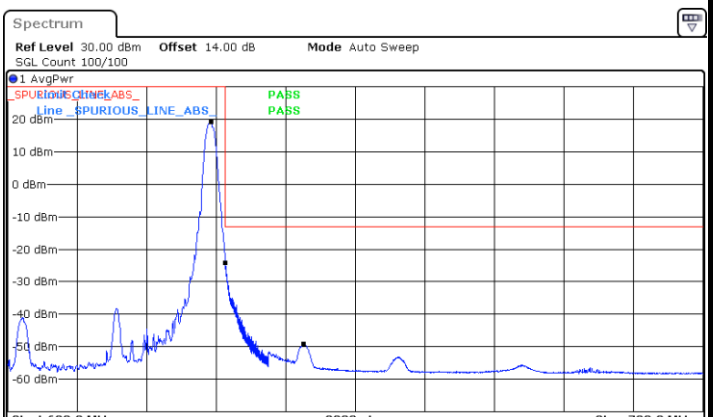


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
652.000 MHz	662.000 MHz	100.000 kHz	661.99500 MHz	-51.00 dBm	-38.00 dB
662.000 MHz	663.000 MHz	50.000 kHz	662.99950 MHz	-24.23 dBm	-11.23 dB
663.000 MHz	668.000 MHz	100.000 kHz	663.35714 MHz	18.82 dBm	-11.18 dB

Date: 1.NOV.2022 12:15:31

Highest Band Edge / 1 RB

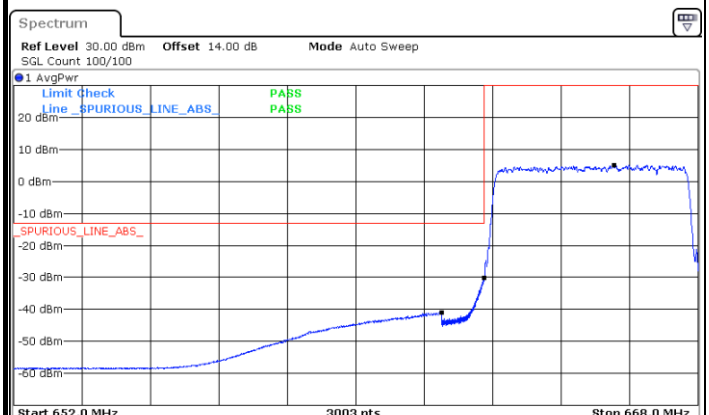


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
693.000 MHz	698.000 MHz	100.000 kHz	697.67782 MHz	19.29 dBm	-10.71 dB
698.000 MHz	699.000 MHz	50.000 kHz	698.00549 MHz	-24.25 dBm	-11.25 dB
699.000 MHz	709.000 MHz	100.000 kHz	699.80420 MHz	-49.23 dBm	-36.23 dB

Date: 1.NOV.2022 12:21:19

Lowest Band Edge / Full RB

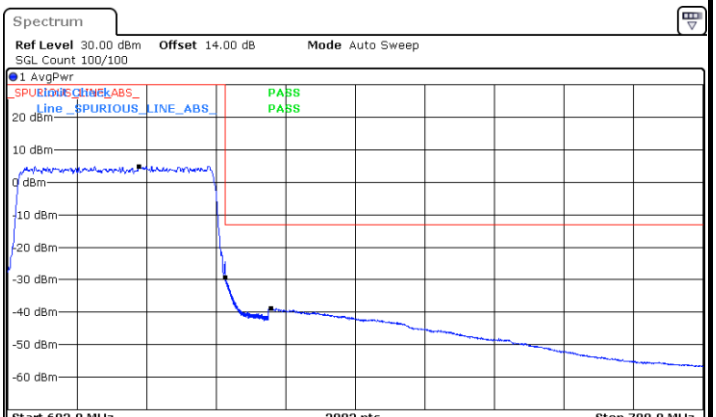


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
652.000 MHz	662.000 MHz	100.000 kHz	661.99500 MHz	-40.97 dBm	-27.97 dB
662.000 MHz	663.000 MHz	50.000 kHz	662.99151 MHz	-30.28 dBm	-17.28 dB
663.000 MHz	668.000 MHz	100.000 kHz	666.02448 MHz	5.06 dBm	-24.94 dB

Date: 1.NOV.2022 12:16:44

Highest Band Edge / Full RB



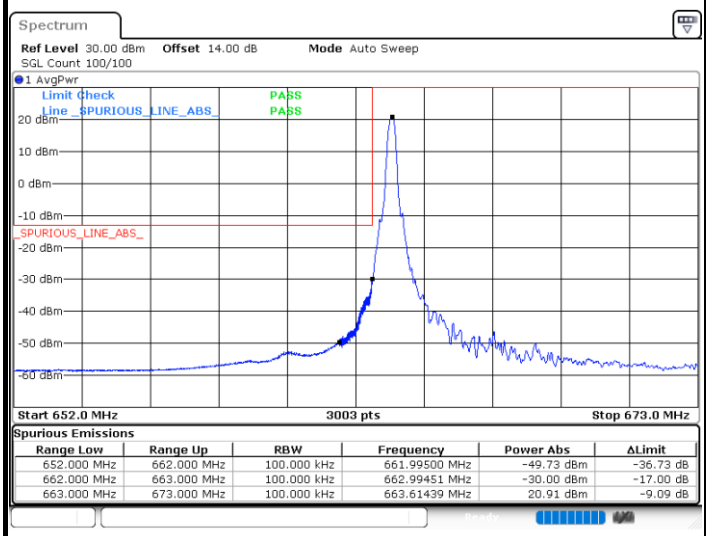
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
693.000 MHz	698.000 MHz	100.000 kHz	696.01948 MHz	4.88 dBm	-25.12 dB
698.000 MHz	699.000 MHz	50.000 kHz	698.00549 MHz	-29.34 dBm	-16.34 dB
699.000 MHz	709.000 MHz	100.000 kHz	699.05495 MHz	-38.71 dBm	-25.71 dB

Date: 1.NOV.2022 12:22:33

LTE Band 71 / 10MHz / QPSK

Lowest Band Edge / 1 RB

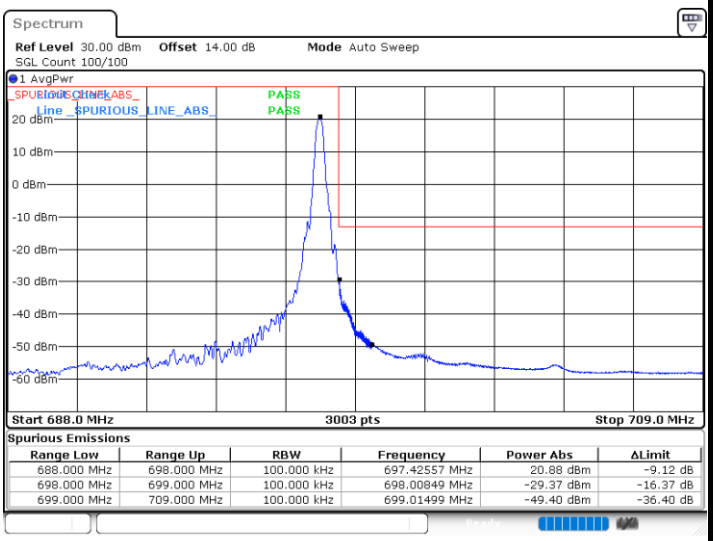


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
652.000 MHz	662.000 MHz	100.000 kHz	661.99500 MHz	-49.73 dBm	-36.73 dB
662.000 MHz	663.000 MHz	100.000 kHz	662.99451 MHz	-30.00 dBm	-17.00 dB
663.000 MHz	673.000 MHz	100.000 kHz	663.61439 MHz	20.91 dBm	-9.09 dB

Date: 1.NOV.2022 12:26:28

Highest Band Edge / 1 RB

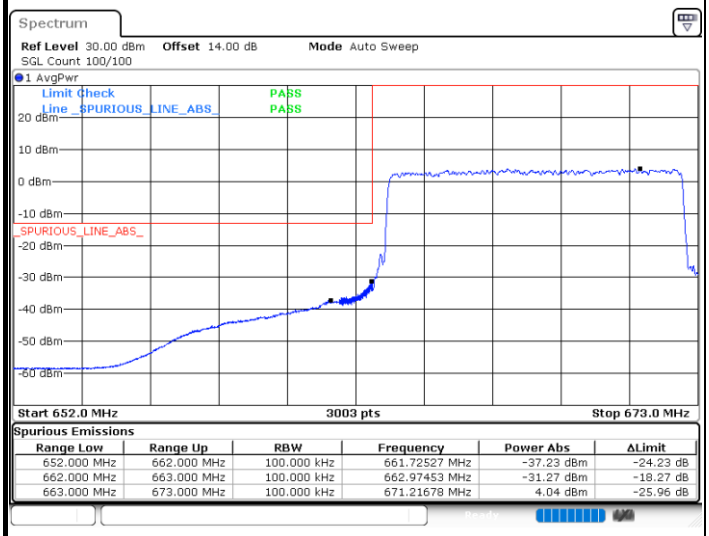


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
688.000 MHz	698.000 MHz	100.000 kHz	697.42557 MHz	20.88 dBm	-9.12 dB
698.000 MHz	699.000 MHz	100.000 kHz	698.00849 MHz	-29.37 dBm	-16.37 dB
699.000 MHz	709.000 MHz	100.000 kHz	699.01499 MHz	-49.40 dBm	-36.40 dB

Date: 1.NOV.2022 12:38:43

Lowest Band Edge / Full RB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
652.000 MHz	662.000 MHz	100.000 kHz	661.72527 MHz	-37.23 dBm	-24.23 dB
662.000 MHz	663.000 MHz	100.000 kHz	662.97453 MHz	-31.27 dBm	-18.27 dB
663.000 MHz	673.000 MHz	100.000 kHz	671.21678 MHz	4.04 dBm	-25.96 dB

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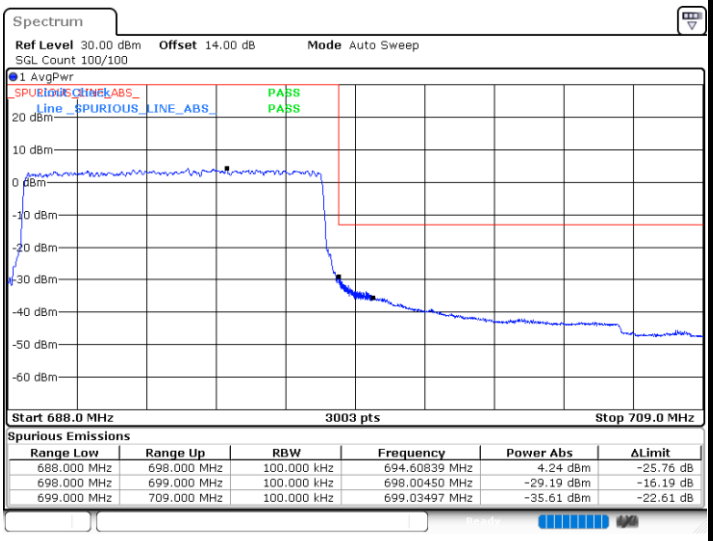
Highest Band Edge / Full RB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
688.000 MHz	698.000 MHz	100.000 kHz	694.60839 MHz	4.24 dBm	-25.76 dB
698.000 MHz	699.000 MHz	100.000 kHz	698.00450 MHz	-29.19 dBm	-16.19 dB
699.000 MHz	709.000 MHz	100.000 kHz	699.03497 MHz	-35.61 dBm	-22.61 dB

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