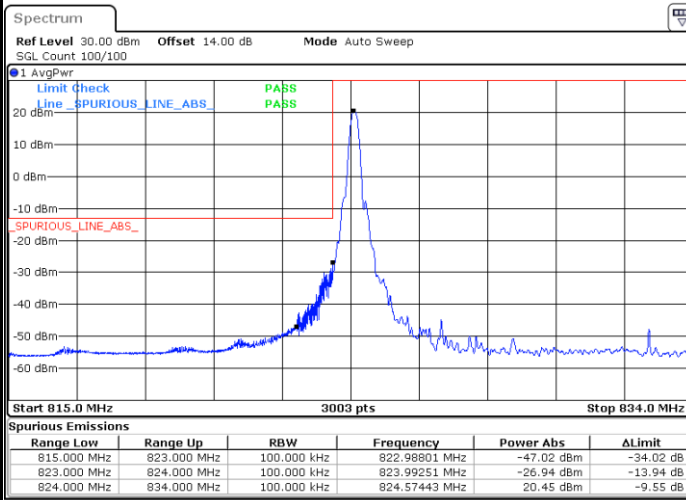


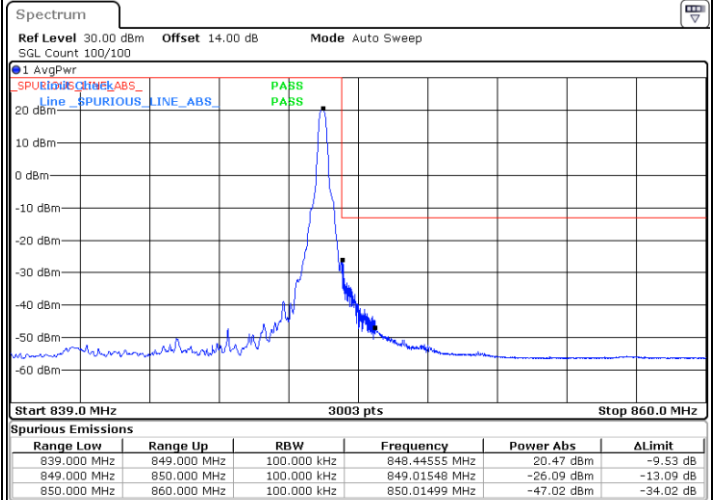


LTE Band 26 / 10MHz / 16QAM

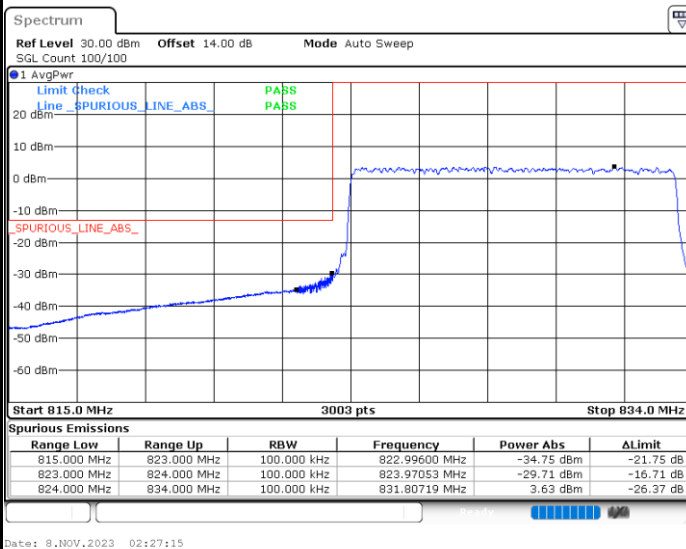
Lowest Band Edge / 1 RB



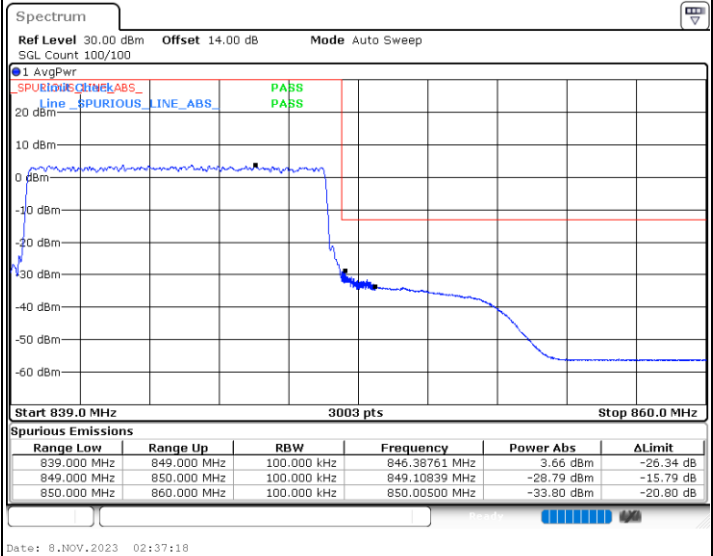
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



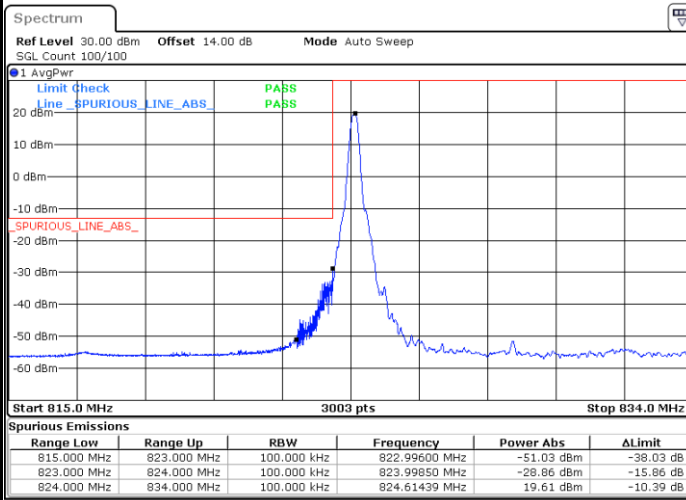
Highest Band Edge / Full RB



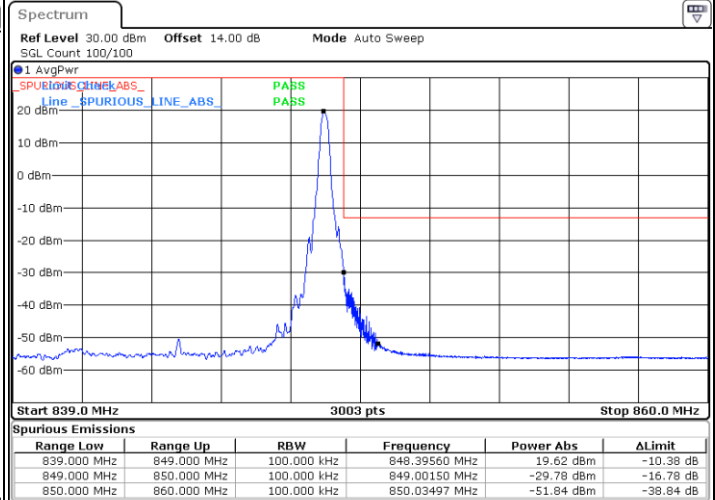


LTE Band 26 / 10MHz / 64QAM

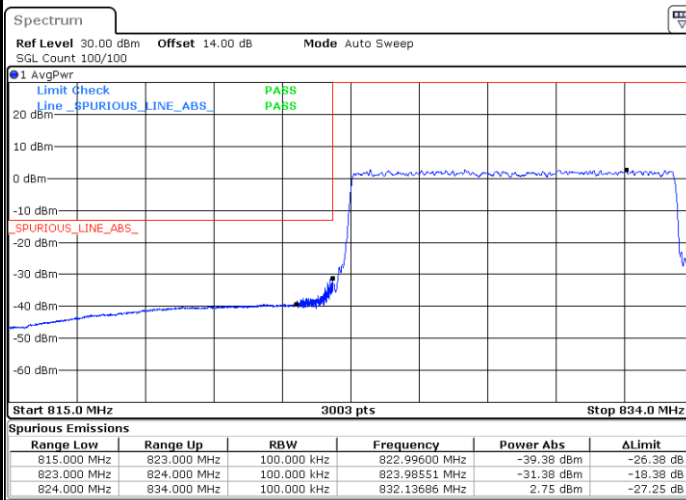
Lowest Band Edge / 1 RB



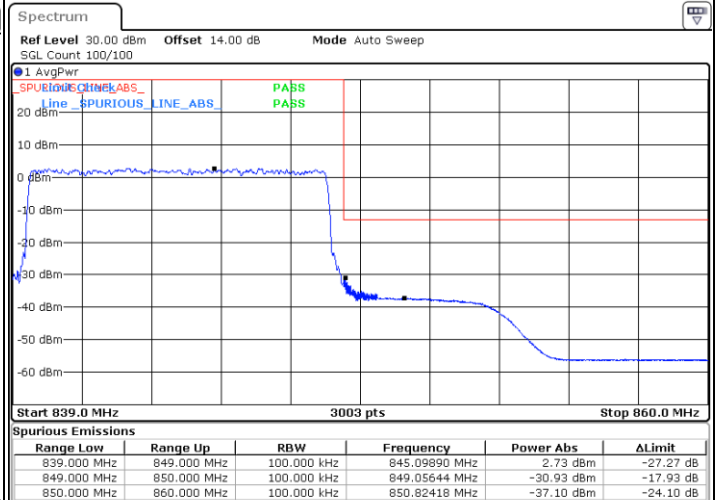
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



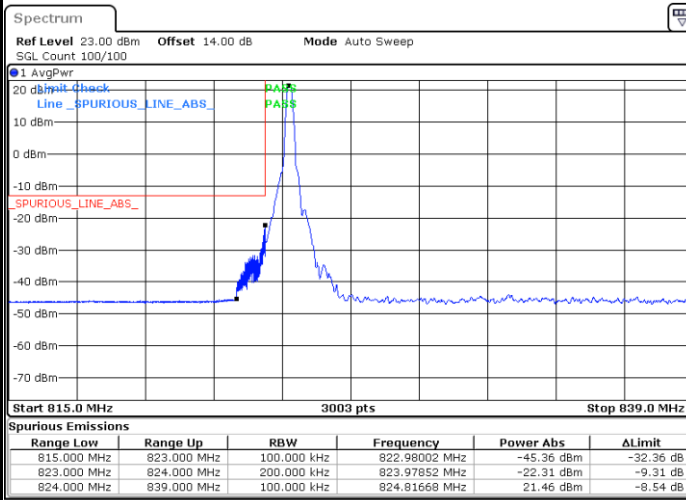
Highest Band Edge / Full RB



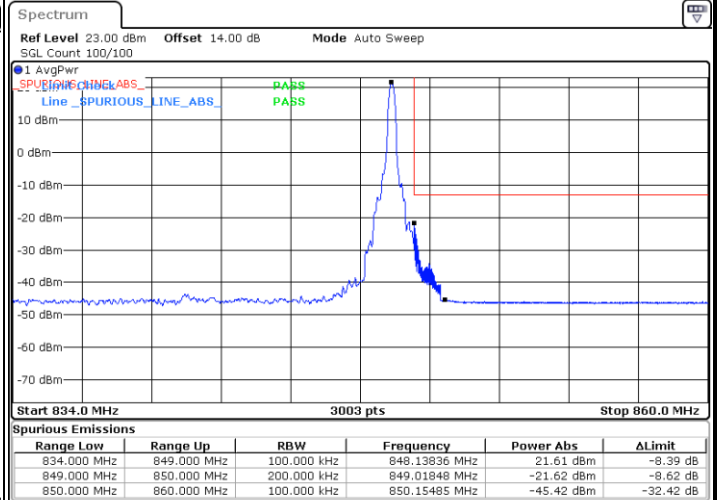


LTE Band 26 / 15MHz / QPSK

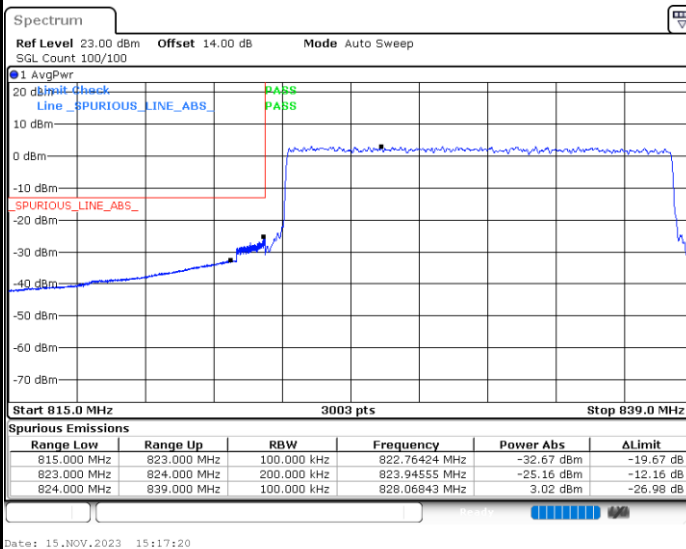
Lowest Band Edge / 1RB



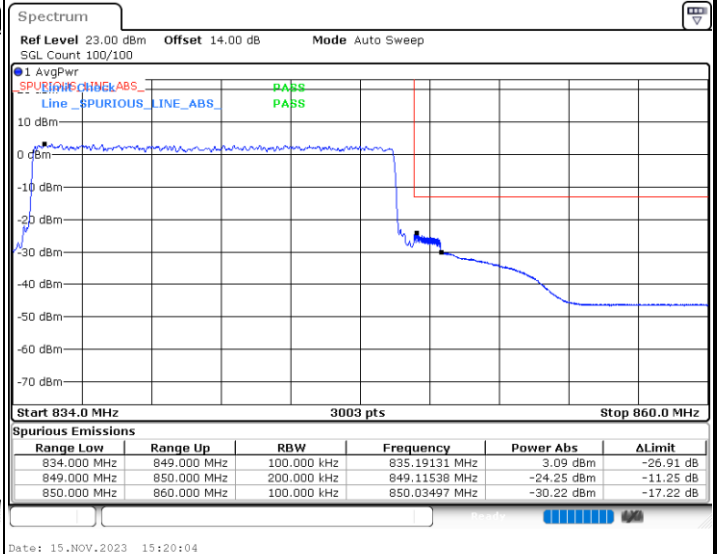
Highest Band Edge / 1RB



Lowest Band Edge / Full RB



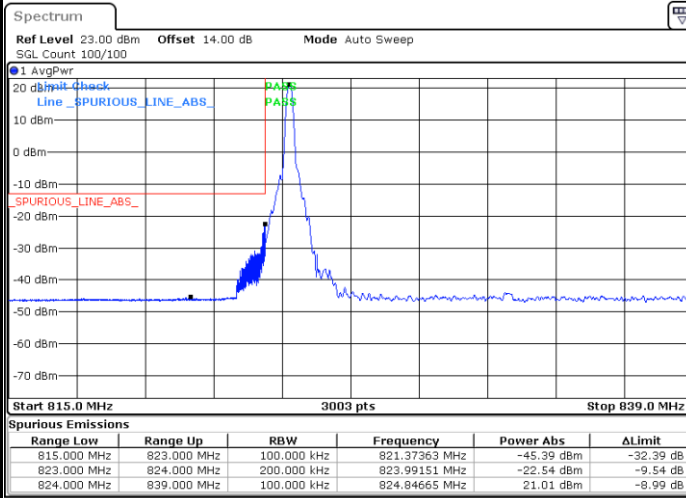
Highest Band Edge / Full RB



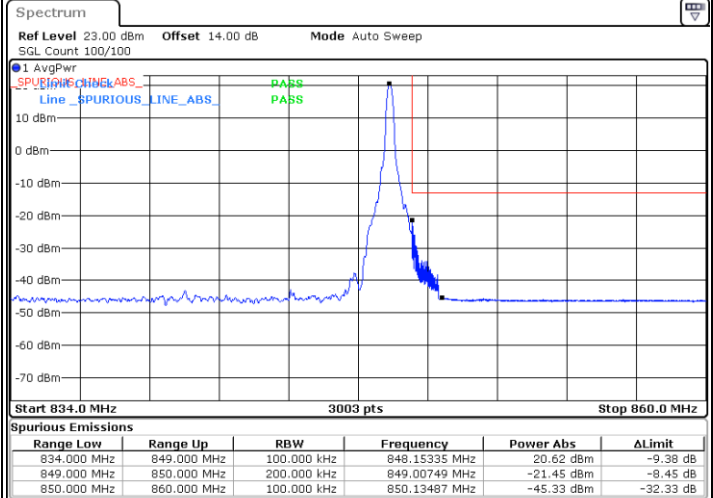


LTE Band 26 / 15MHz / 16QAM

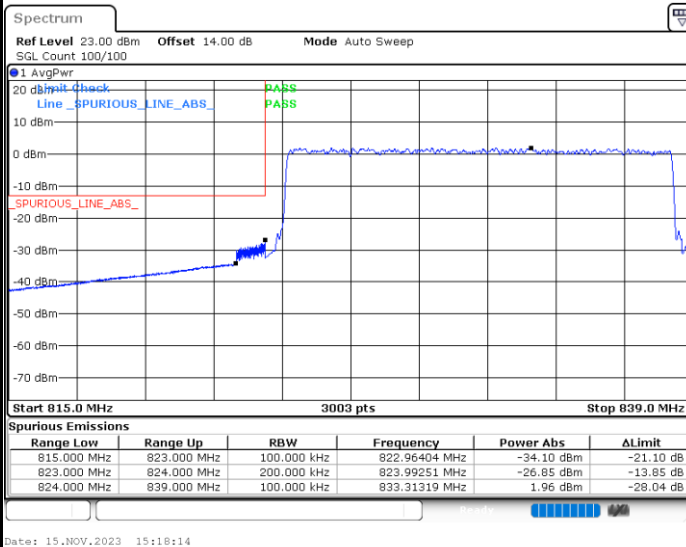
Lowest Band Edge / 1 RB



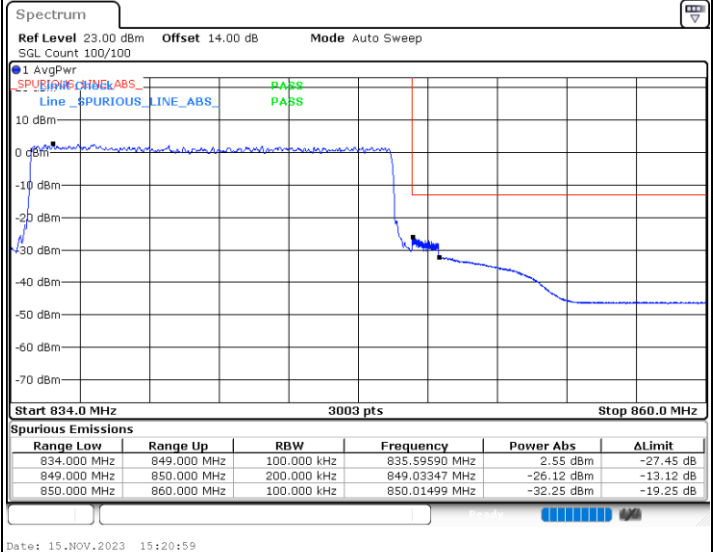
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



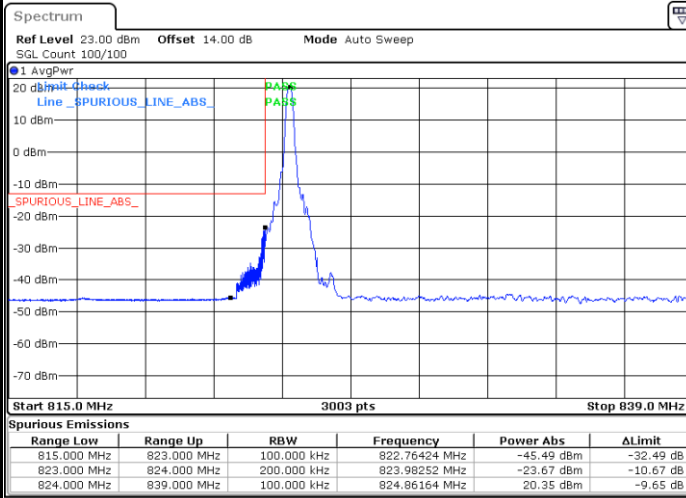
Highest Band Edge / Full RB



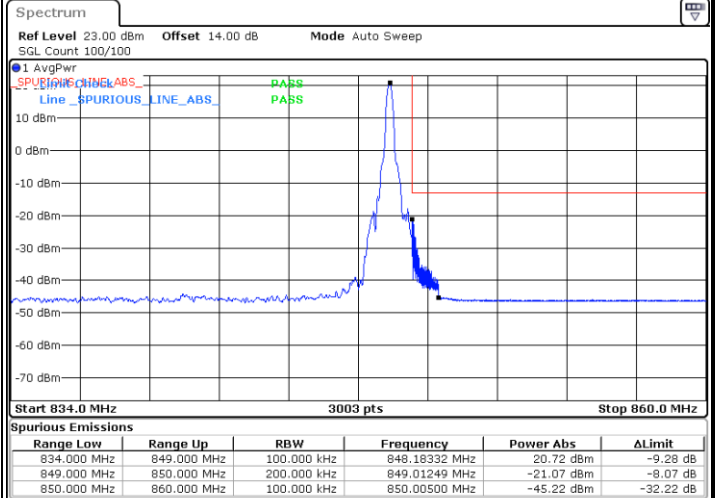


LTE Band 26 / 15MHz / 64QAM

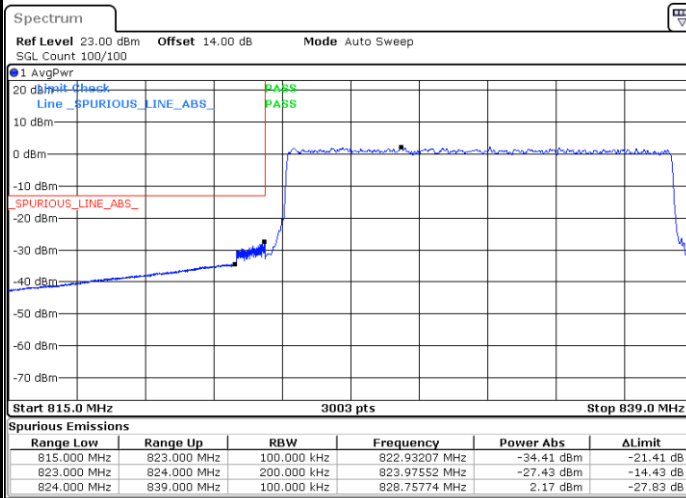
Lowest Band Edge / 1 RB



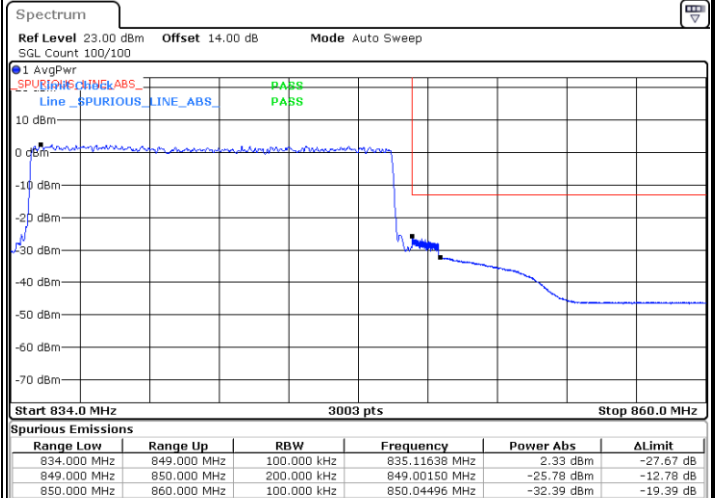
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



Highest Band Edge / Full RB

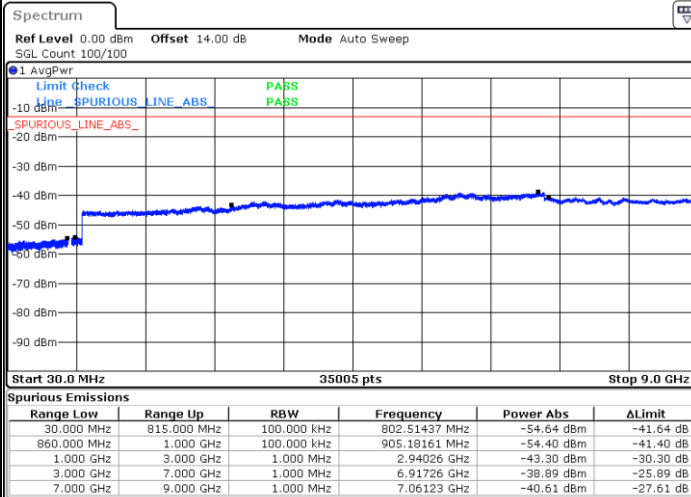




Conducted Spurious Emission

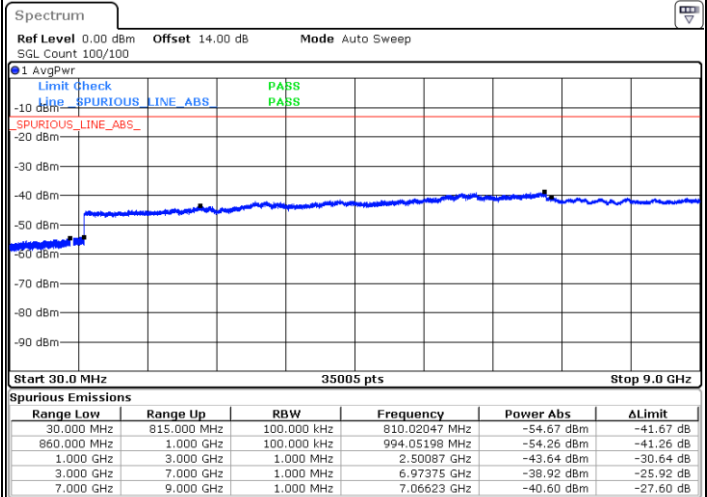
LTE Band 26 / 1.4MHz

Lowest Channel / QPSK



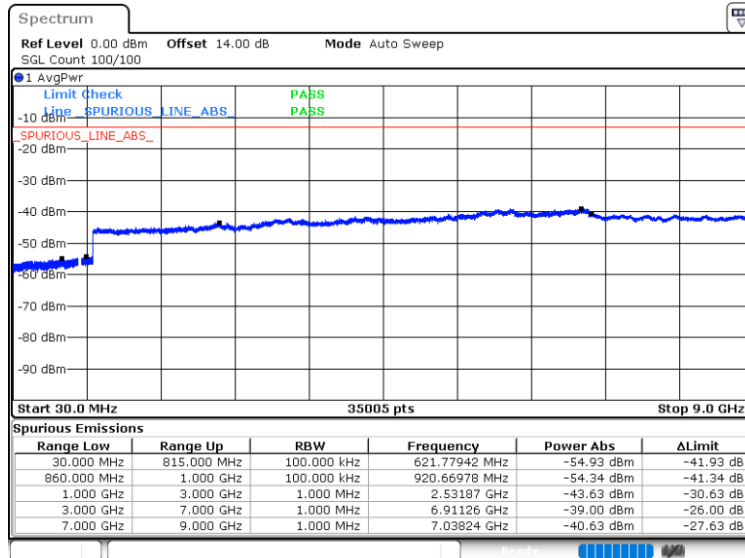
Date: 8.NOV.2023 01:34:17

Middle Channel / QPSK



Date: 8.NOV.2023 01:35:22

Highest Channel / QPSK

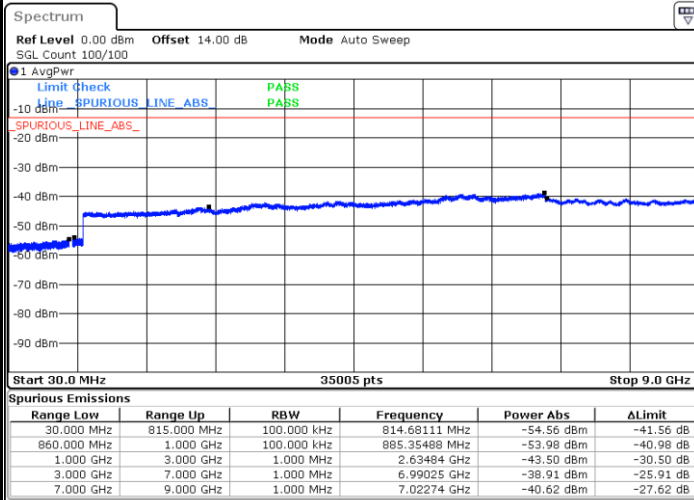


Date: 8.NOV.2023 01:44:19



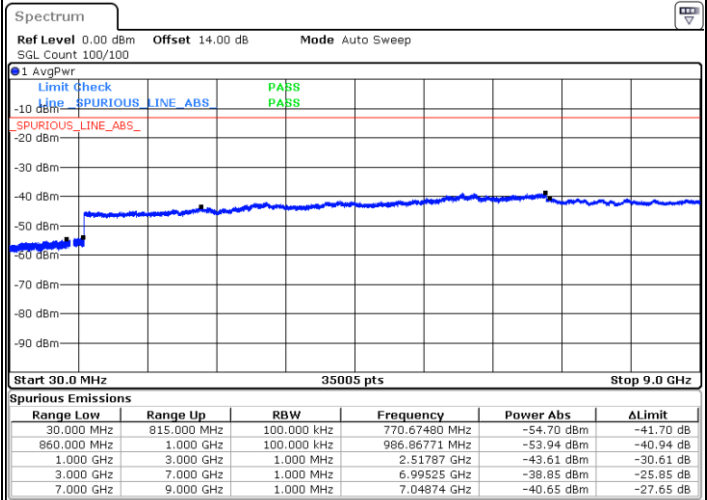
LTE Band 26 / 3MHz

Lowest Channel / QPSK



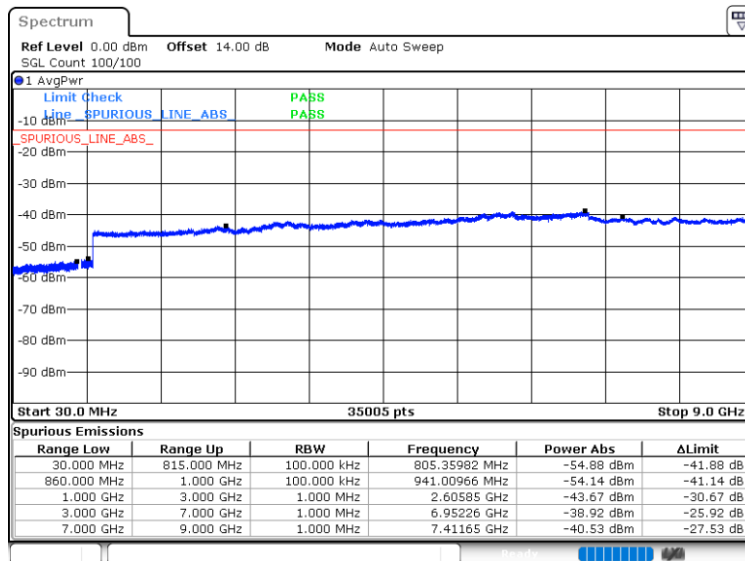
Date: 8.NOV.2023 01:52:40

Middle Channel / QPSK



Date: 8.NOV.2023 01:53:44

Highest Channel / QPSK

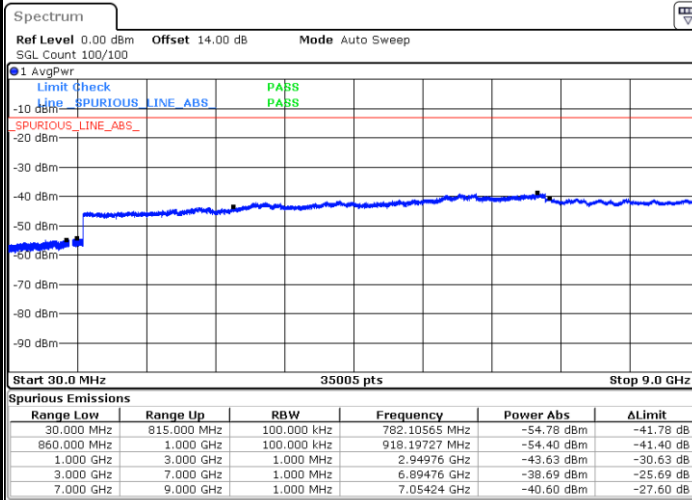


Date: 8.NOV.2023 02:02:42



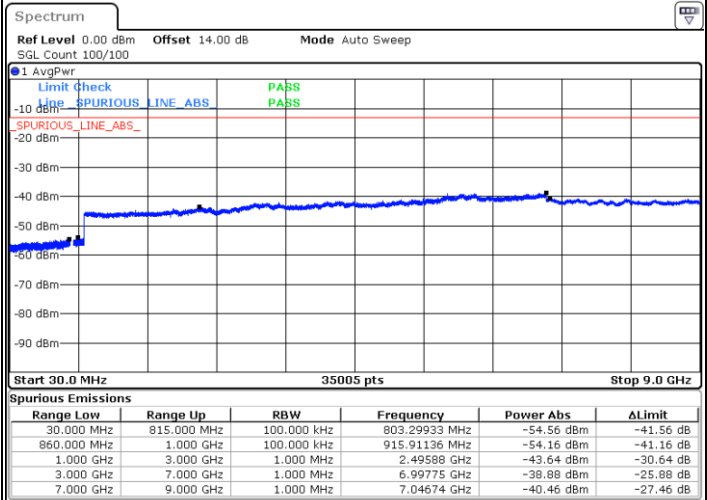
LTE Band 26 / 5MHz

Lowest Channel / QPSK



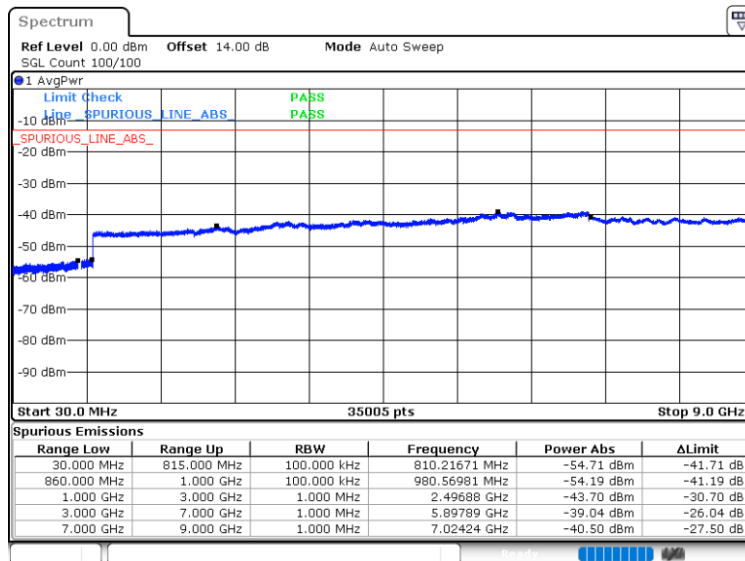
Date: 8.NOV.2023 02:11:03

Middle Channel / QPSK



Date: 8.NOV.2023 02:12:08

Highest Channel / QPSK

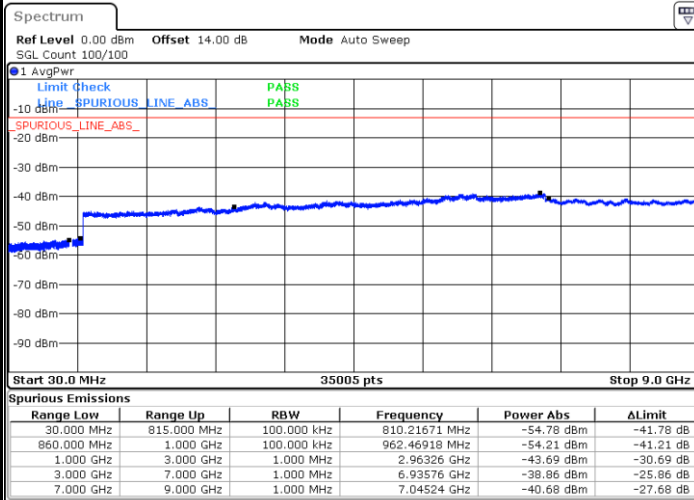


Date: 8.NOV.2023 02:21:05



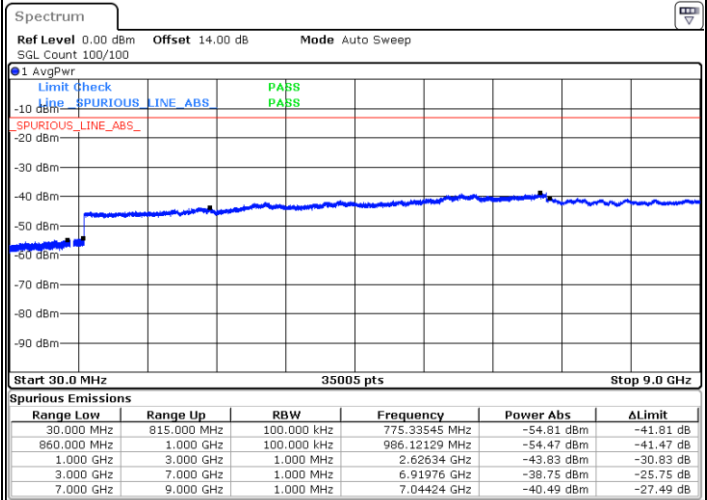
LTE Band 26 / 10MHz

Lowest Channel / QPSK



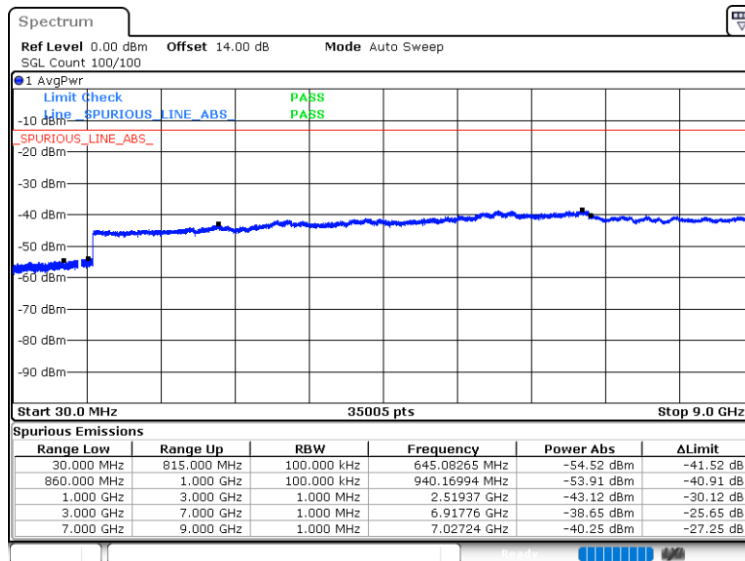
Date: 8.NOV.2023 02:29:26

Middle Channel / QPSK



Date: 8.NOV.2023 02:30:30

Highest Channel / QPSK

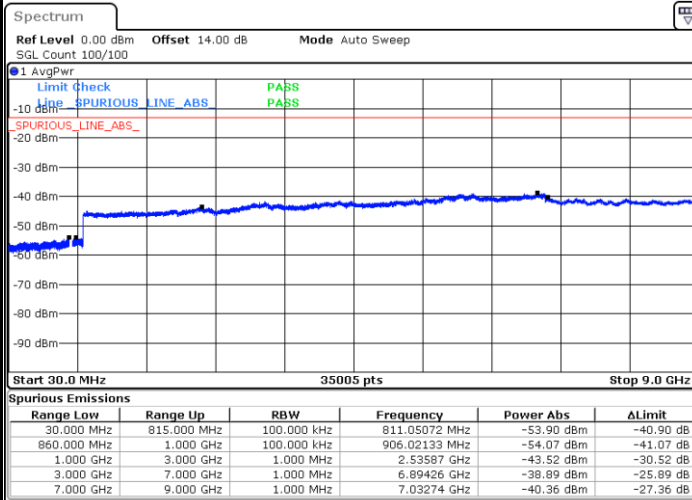


Date: 27.NOV.2023 11:12:02



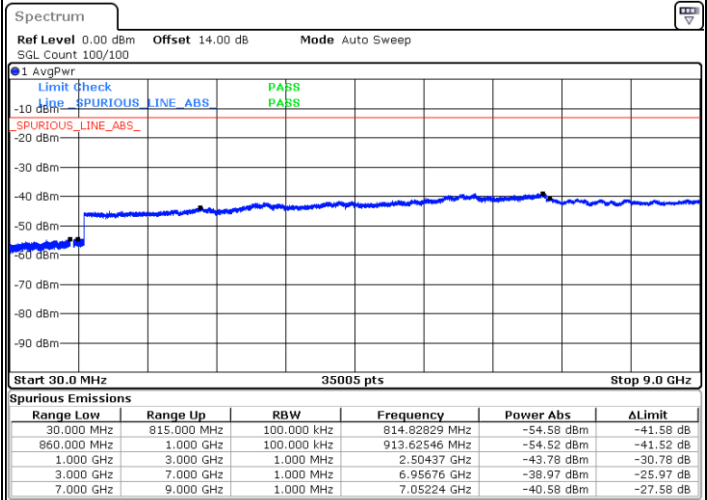
LTE Band 26 / 15MHz

Lowest Channel / QPSK



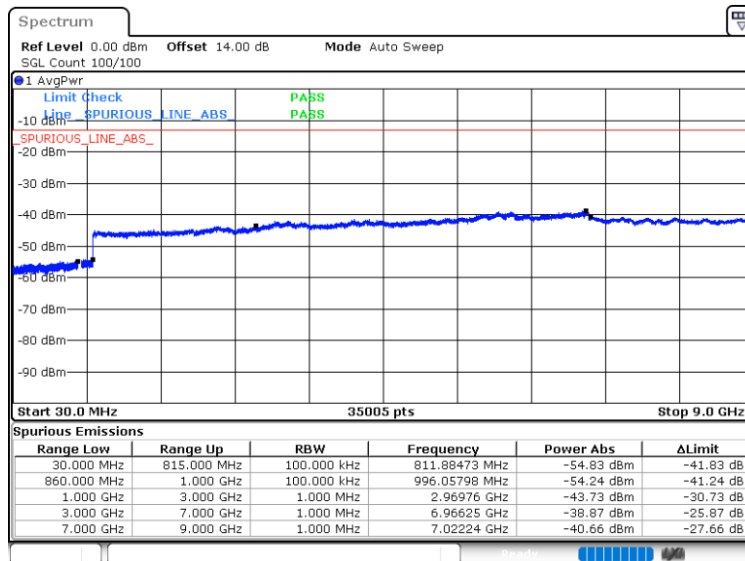
Date: 15.NOV.2023 15:16:25

Middle Channel / QPSK



Date: 15.NOV.2023 15:26:38

Highest Channel / QPSK



Date: 15.NOV.2023 15:25:39

Frequency Stability

Test Conditions		LTE Band 26 (QPSK) / Middle Channel	Limit
Temperature (°C)	Voltage (Volt)	BW 10MHz	Note 2.
		Deviation (ppm)	Result
50	Normal Voltage	0.0045	PASS
40	Normal Voltage	0.0005	
30	Normal Voltage	0.0026	
20(Ref.)	Normal Voltage	0.0000	
10	Normal Voltage	0.0017	
0	Normal Voltage	0.0011	
-10	Normal Voltage	0.0039	
-20	Normal Voltage	0.0032	
-30	Normal Voltage	0.0020	
20	Maximum Voltage	0.0025	
20	Normal Voltage	0.0000	
20	Battery End Point	0.0002	

Note:

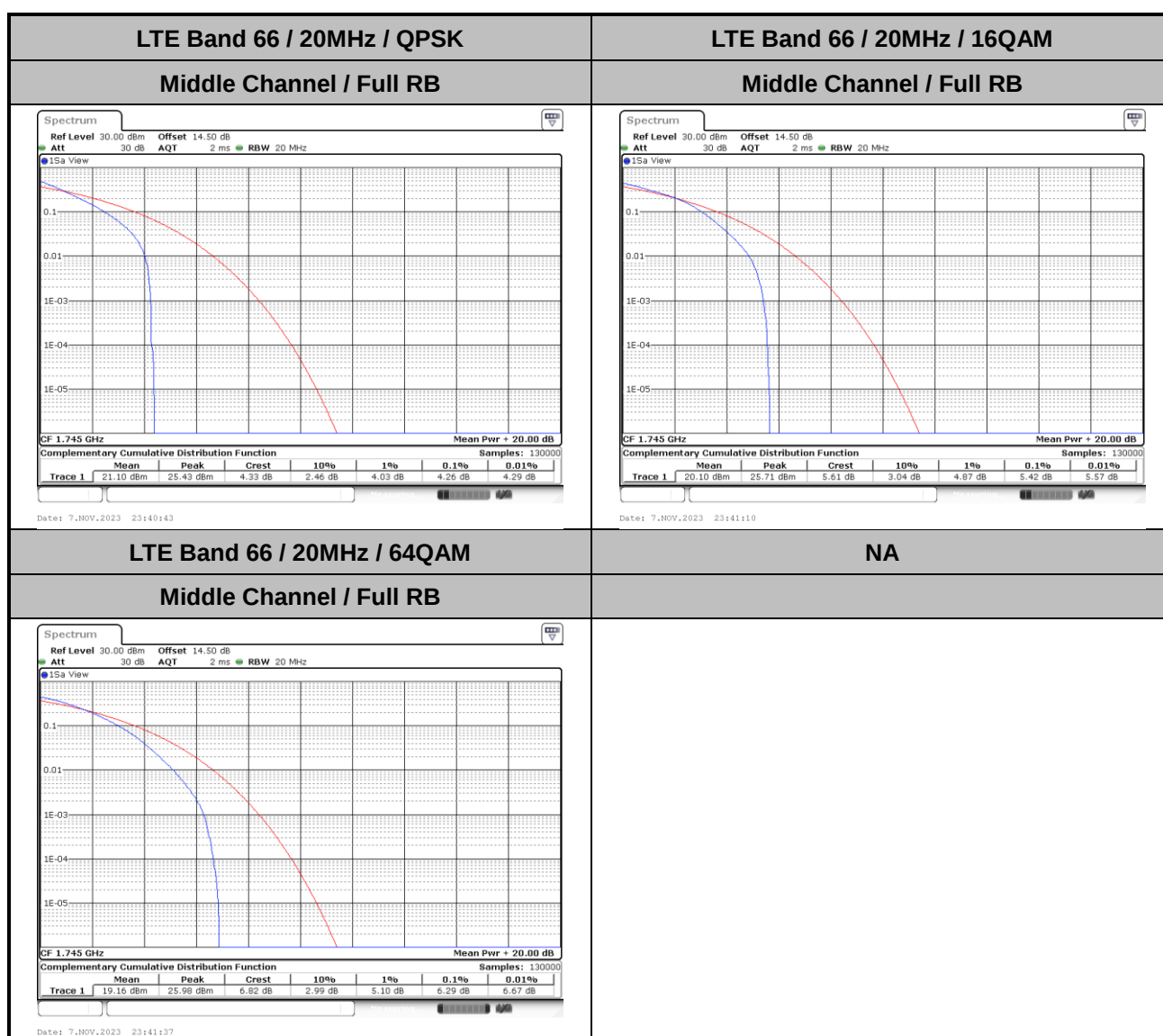
1. Normal Voltage = 7.78 V. ; Battery End Point (BEP) = 7.3 V. ; Maximum Voltage = 8.3 V.
2. The frequency fundamental emissions stay within the authorized frequency block.



LTE Band 66

Peak-to-Average Ratio

Mode	LTE Band 66 / 20MHz			
Mod.	QPSK	16QAM	64QAM	Limit: 13dB
RB Size	Full RB	Full RB	Full RB	Result
Middle CH	4.26	5.42	6.29	PASS





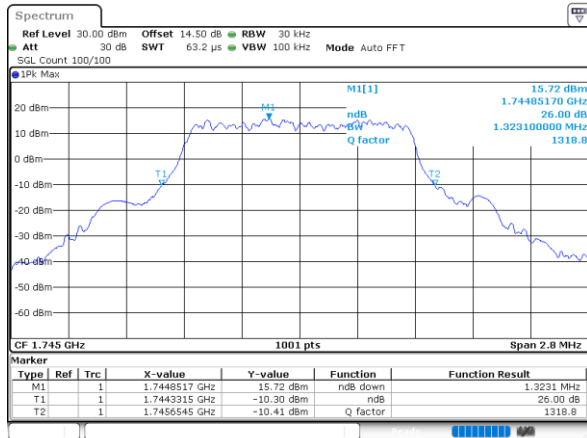
26dB Bandwidth

Mode	LTE Band 66 : 26dB BW(MHz)											
BW	1.4MHz		3MHz		5MHz		10MHz		15MHz		20MHz	
Mod.	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM
Middle CH	1.32	1.45	3.09	3.06	4.94	4.91	9.95	9.73	14.45	14.63	19.02	19.38



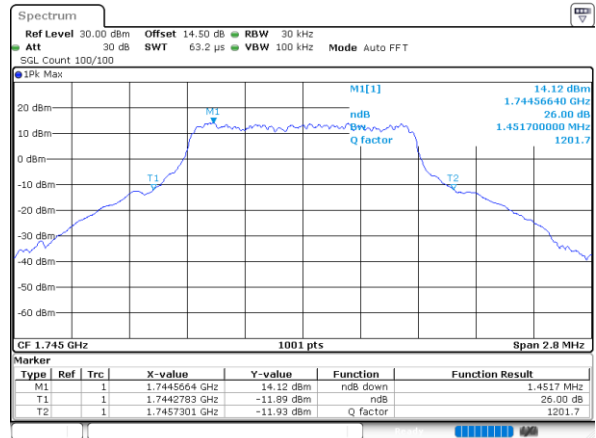
LTE Band 66

Middle Channel / 1.4MHz / QPSK



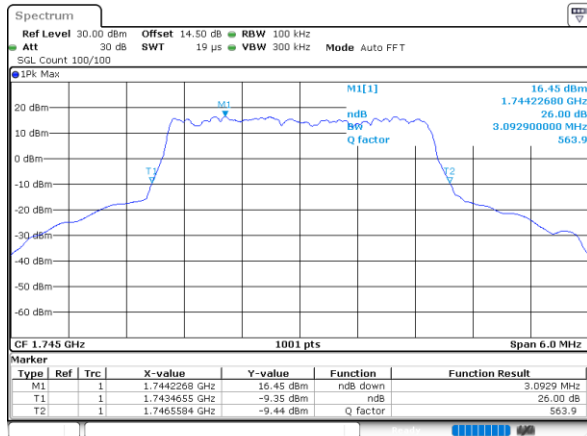
Date: 7,NOV,2023 21:42:41

Middle Channel / 1.4MHz / 16QAM



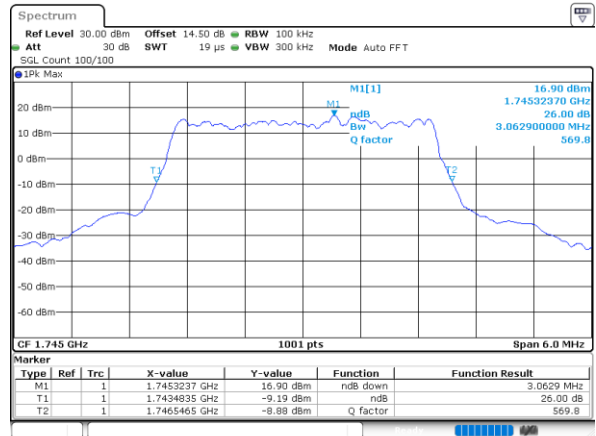
Date: 7,NOV,2023 21:43:21

Middle Channel / 3MHz / QPSK



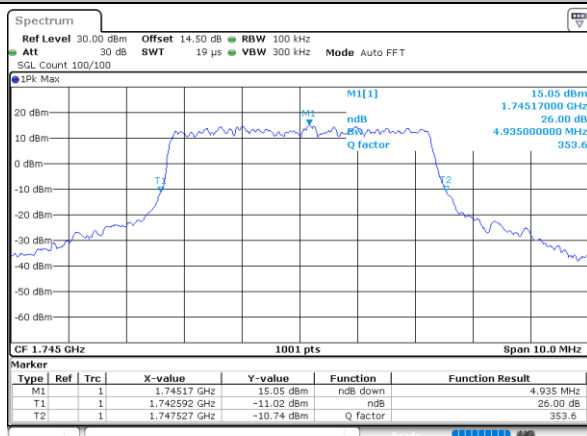
Date: 7,NOV,2023 22:06:04

Middle Channel / 3MHz / 16QAM



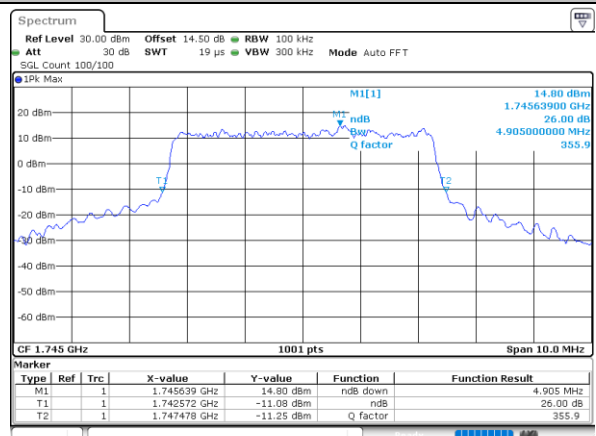
Date: 7,NOV,2023 22:06:44

Middle Channel / 5MHz / QPSK



Date: 7,NOV,2023 22:29:27

Middle Channel / 5MHz / 16QAM

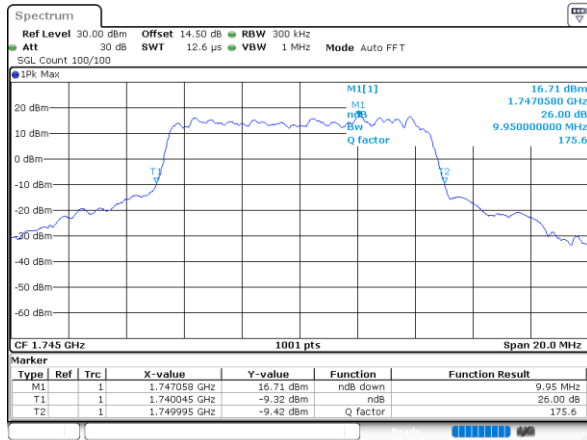


Date: 7,NOV,2023 22:30:07



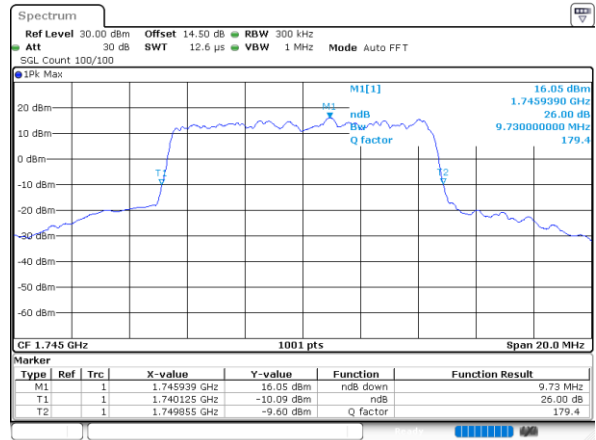
LTE Band 66

Middle Channel / 10MHz / QPSK



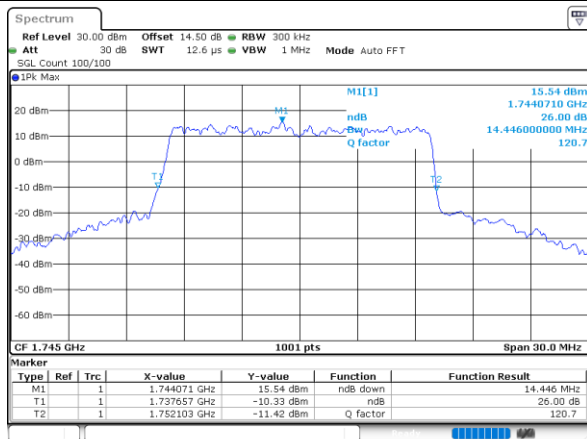
Date: 7,NOV,2023 22:52:50

Middle Channel / 10MHz / 16QAM



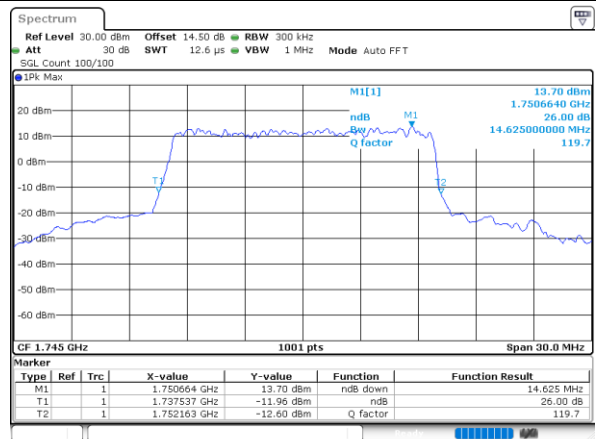
Date: 7,NOV,2023 22:53:30

Middle Channel / 15MHz / QPSK



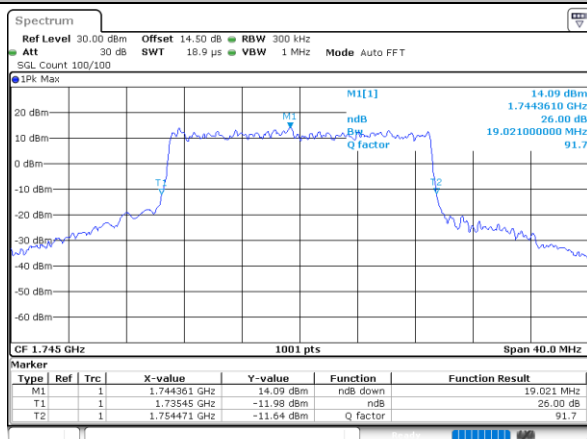
Date: 7,NOV,2023 23:16:13

Middle Channel / 15MHz / 16QAM



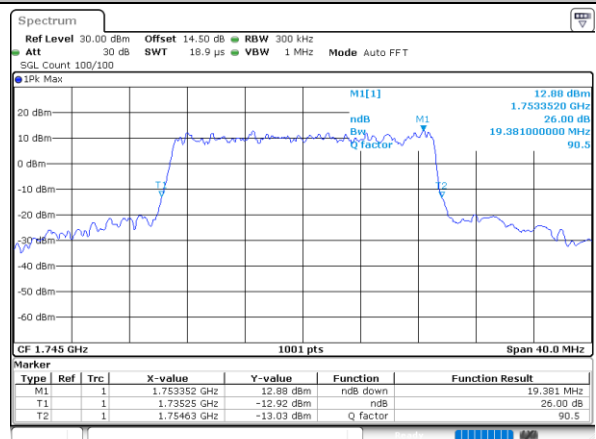
Date: 7,NOV,2023 23:16:53

Middle Channel / 20MHz / QPSK



Date: 7,NOV,2023 23:39:36

Middle Channel / 20MHz / 16QAM



Date: 7,NOV,2023 23:40:16



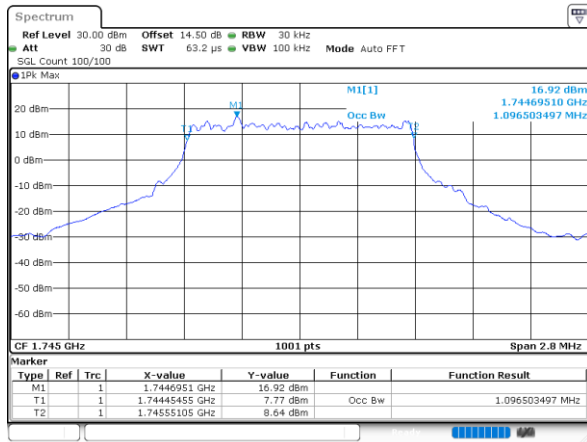
Occupied Bandwidth

Mode	LTE Band 66 : 99%OBW(MHz)											
BW	1.4MHz		3MHz		5MHz		10MHz		15MHz		20MHz	
Mod.	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM
Middle CH	1.10	1.10	2.72	2.74	4.50	4.52	9.05	9.01	13.46	13.46	17.90	17.86

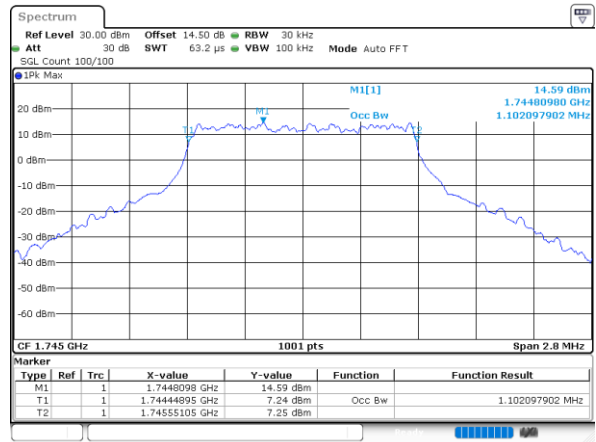


LTE Band 66

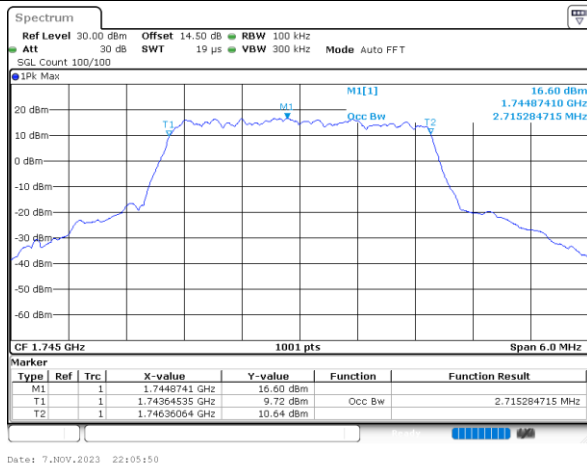
Middle Channel / 1.4MHz / QPSK



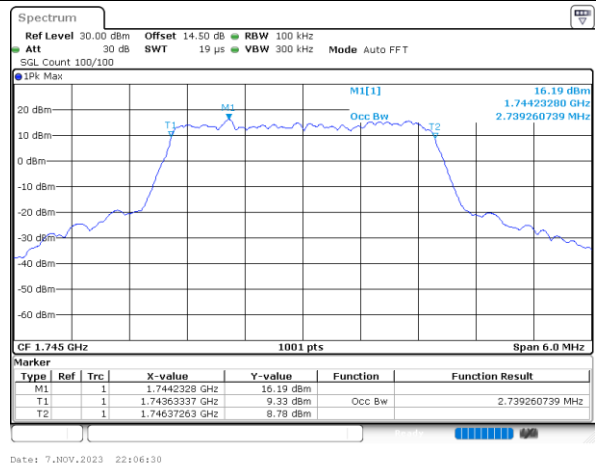
Middle Channel / 1.4MHz / 16QAM



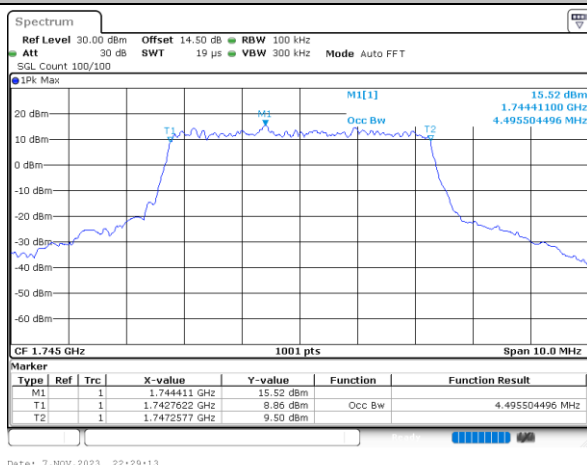
Middle Channel / 3MHz / QPSK



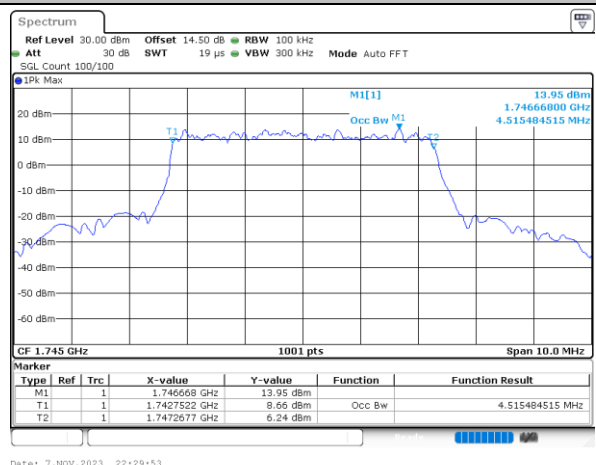
Middle Channel / 3MHz / 16QAM



Middle Channel / 5MHz / QPSK



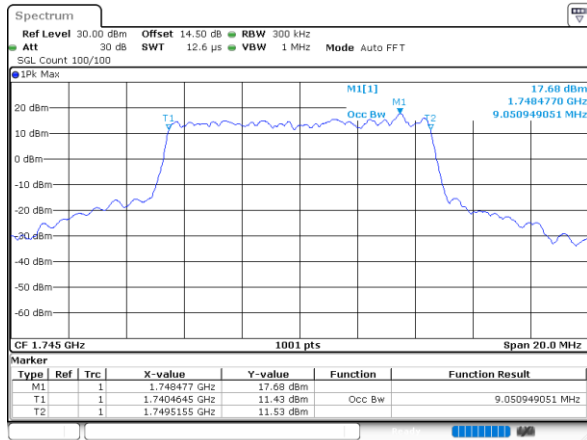
Middle Channel / 5MHz / 16QAM



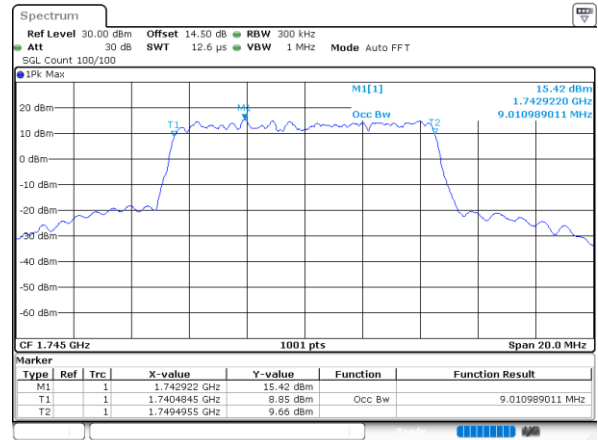


LTE Band 66

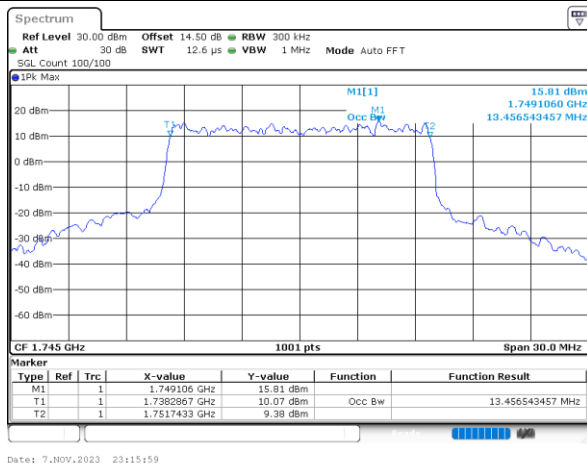
Middle Channel / 10MHz / QPSK



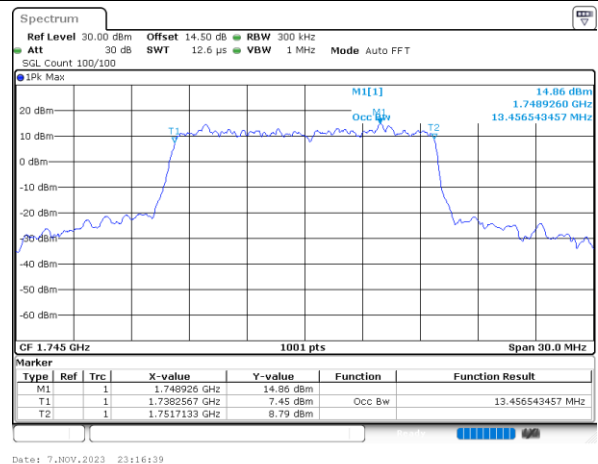
Middle Channel / 10MHz / 16QAM



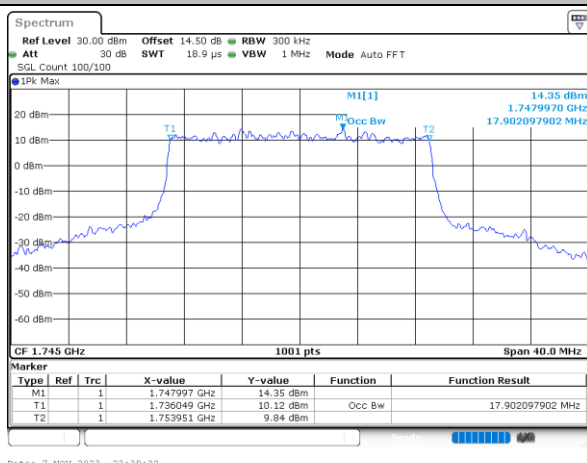
Middle Channel / 15MHz / QPSK



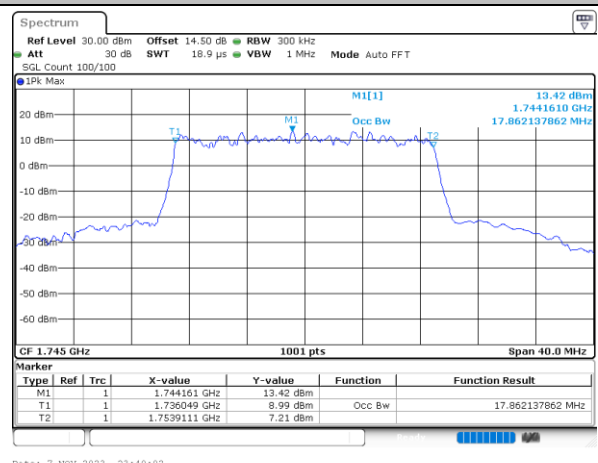
Middle Channel / 15MHz / 16QAM



Middle Channel / 20MHz / QPSK



Middle Channel / 20MHz / 16QAM

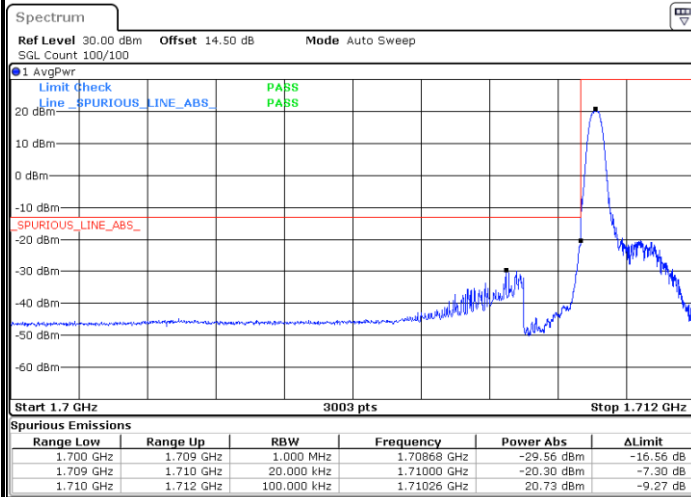




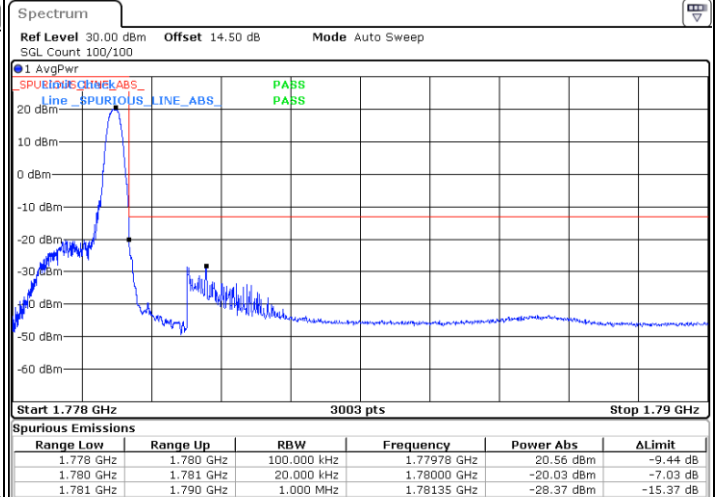
Conducted Band Edge

LTE Band 66 / 1.4MHz / QPSK

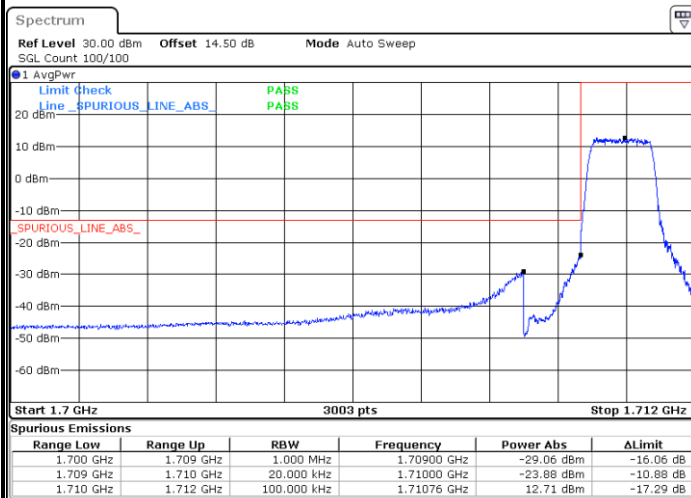
Lowest Band Edge / 1RB



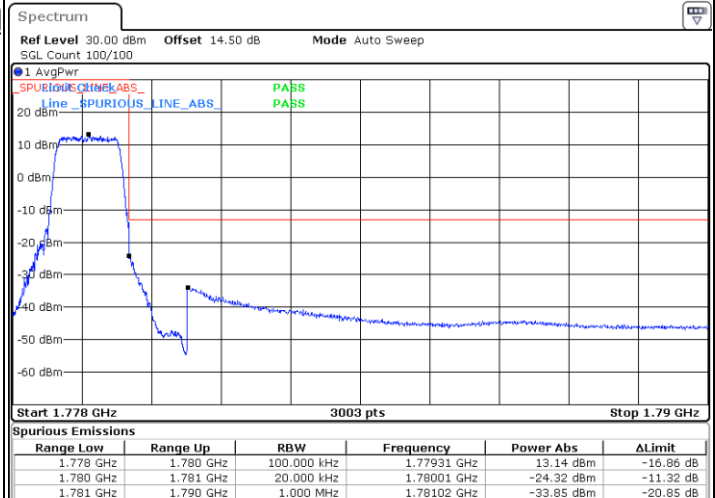
Highest Band Edge / 1RB



Lowest Band Edge / Full RB



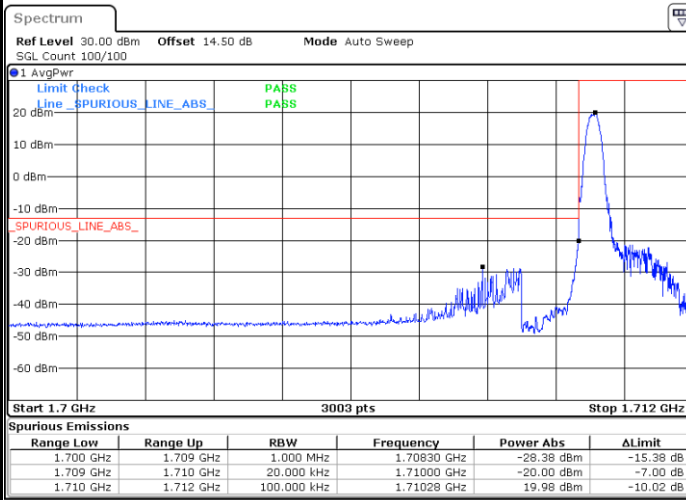
Highest Band Edge / Full RB





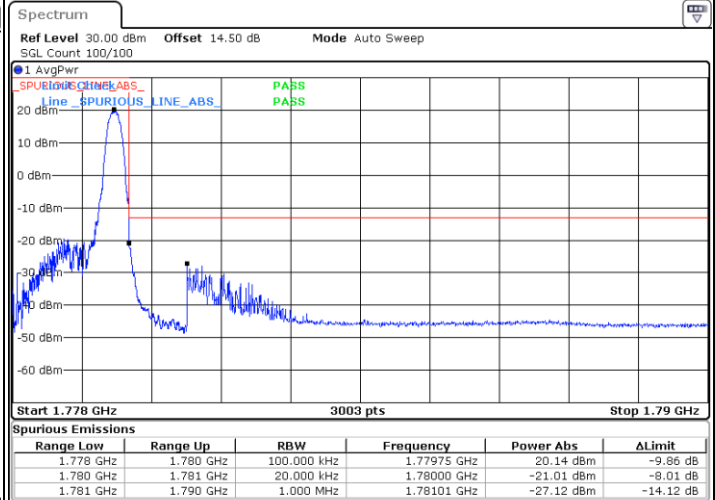
LTE Band 66 / 1.4MHz / 16QAM

Lowest Band Edge / 1 RB



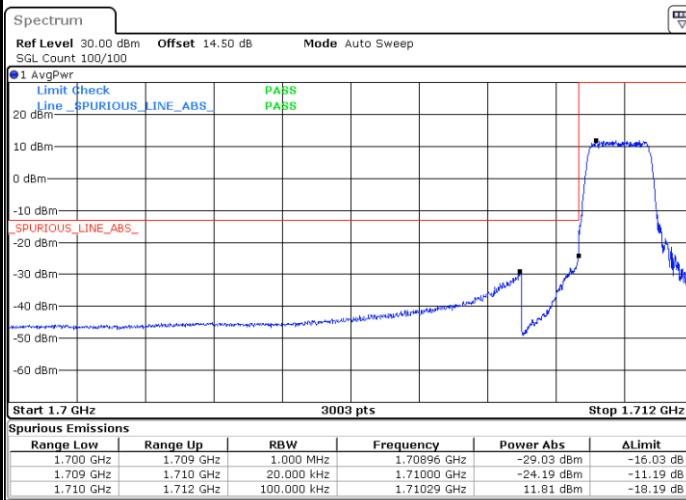
Date: 7.NOV.2023 21:33:28

Highest Band Edge / 1 RB



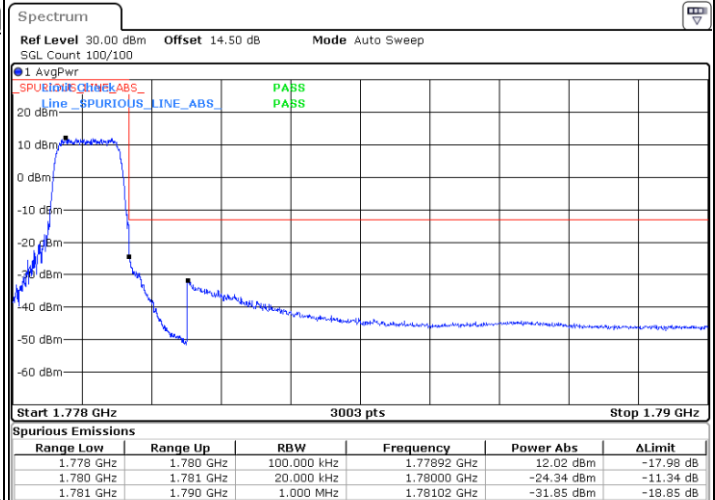
Date: 7.NOV.2023 21:46:11

Lowest Band Edge / Full RB



Date: 7.NOV.2023 21:39:09

Highest Band Edge / Full RB

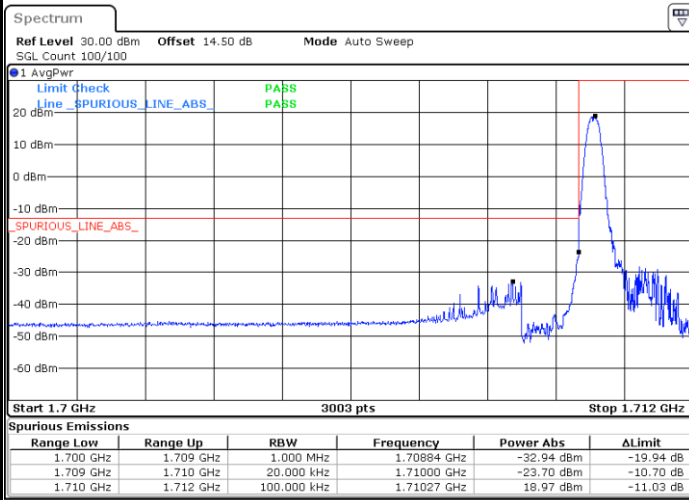


Date: 7.NOV.2023 21:51:52

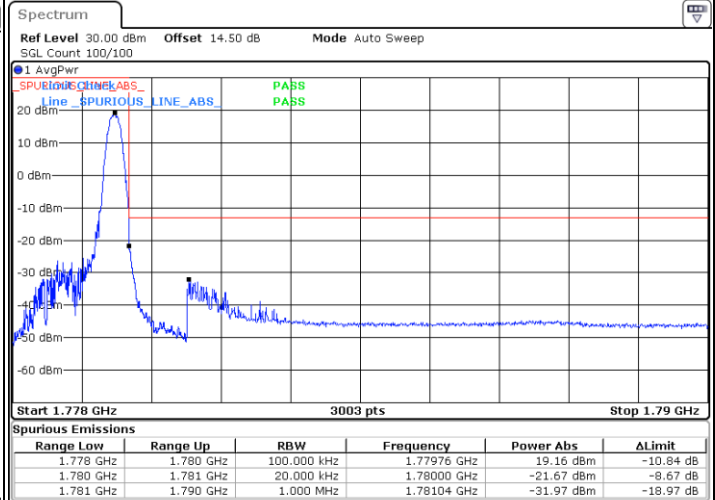


LTE Band 66 / 1.4MHz / 64QAM

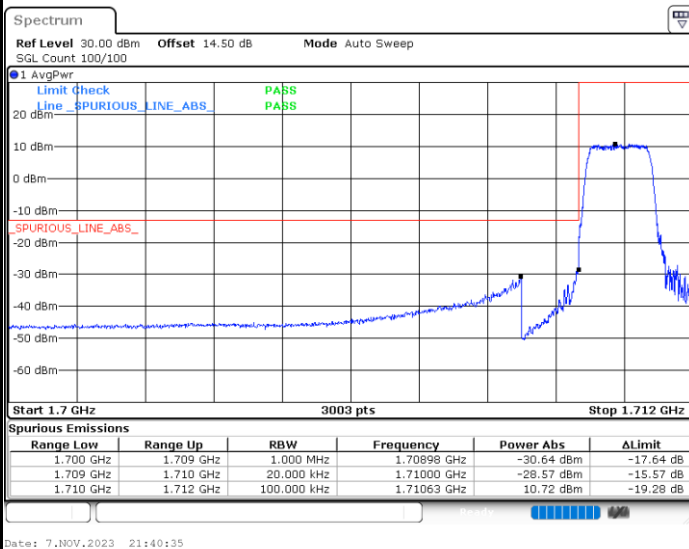
Lowest Band Edge / 1 RB



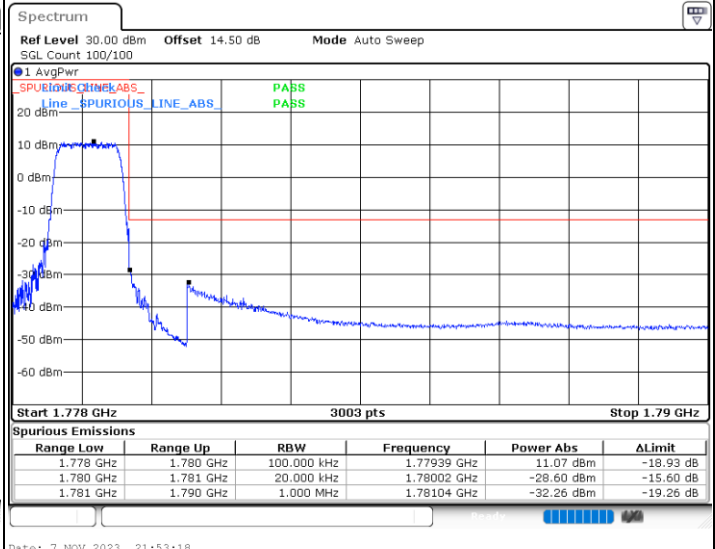
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



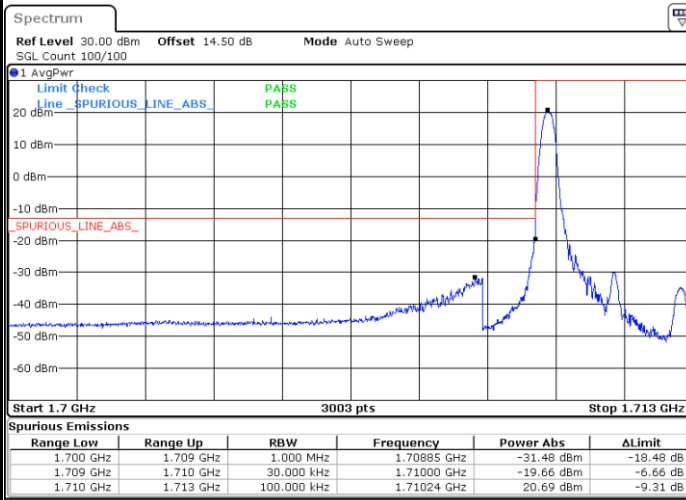
Highest Band Edge / Full RB



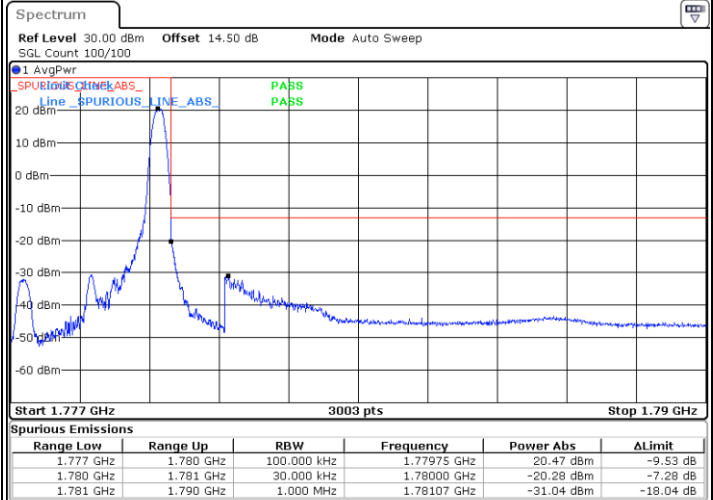


LTE Band 66 / 3MHz / QPSK

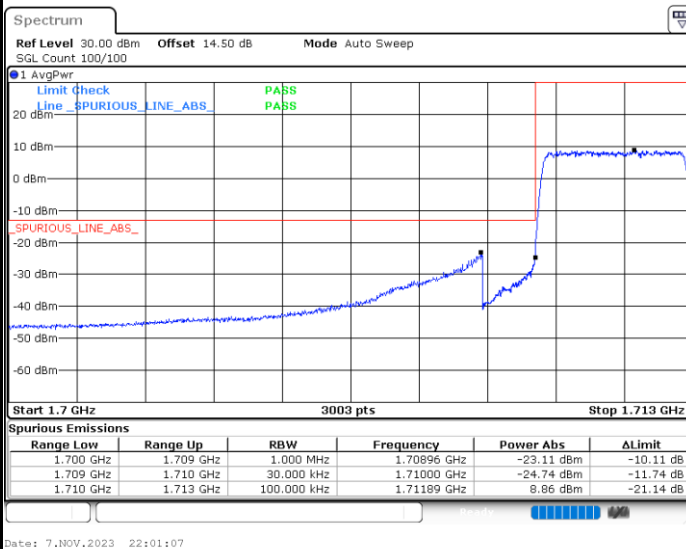
Lowest Band Edge / 1RB



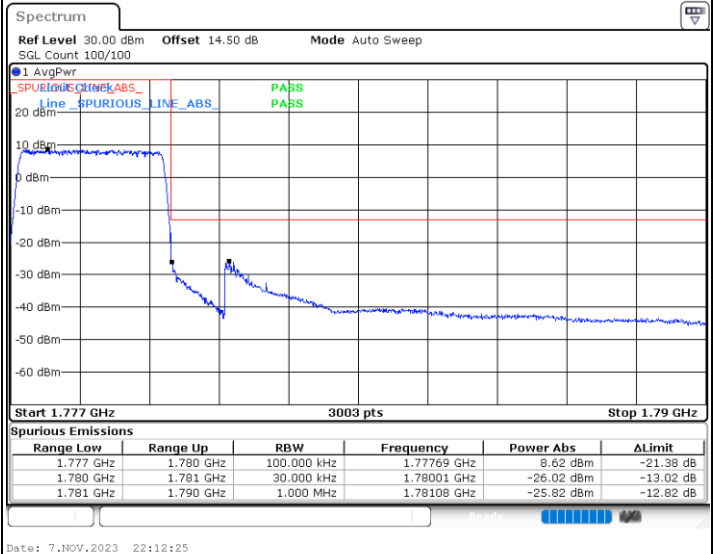
Highest Band Edge / 1RB



Lowest Band Edge / Full RB



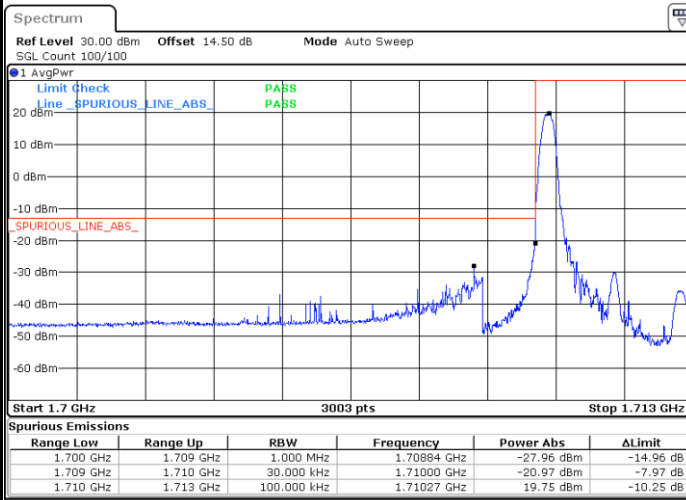
Highest Band Edge / Full RB



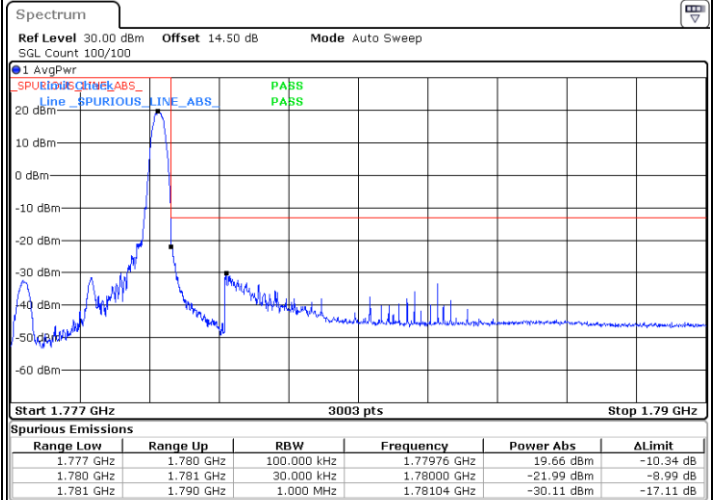


LTE Band 66 / 3MHz / 16QAM

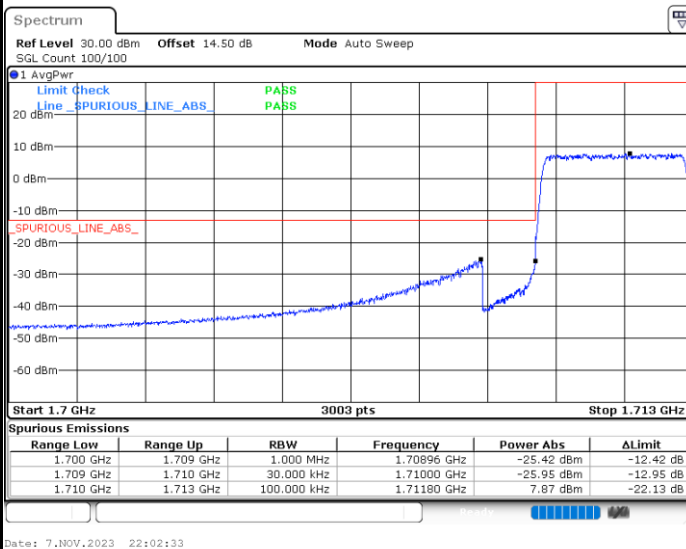
Lowest Band Edge / 1 RB



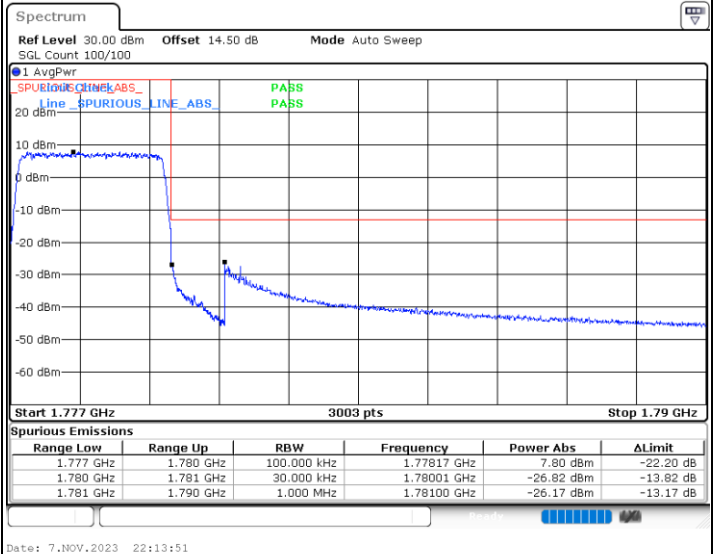
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



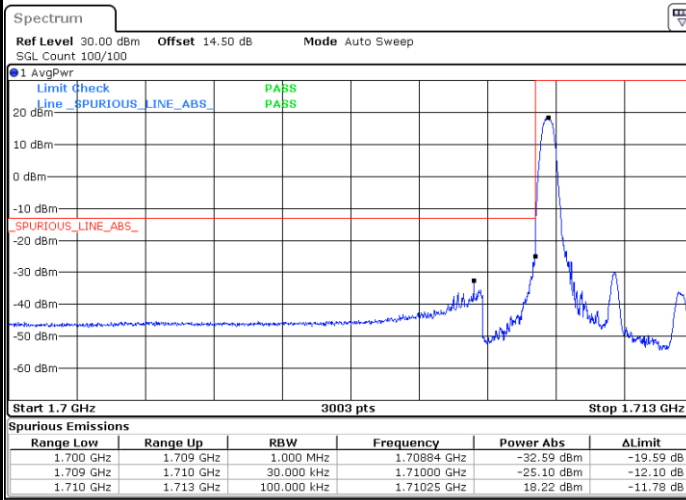
Highest Band Edge / Full RB



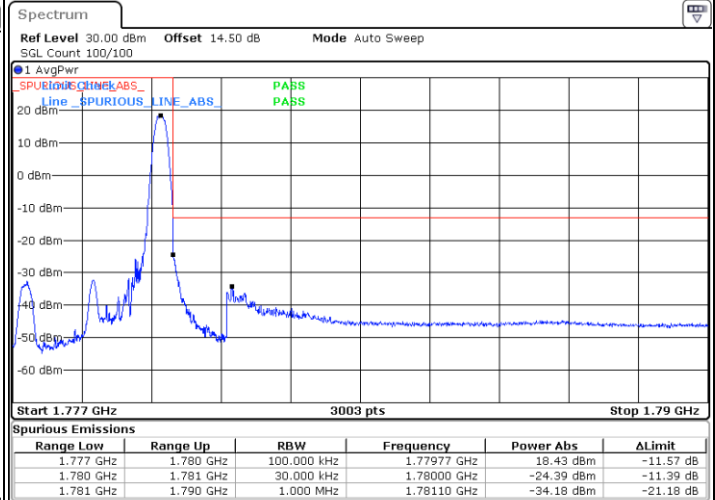


LTE Band 66 / 3MHz / 64QAM

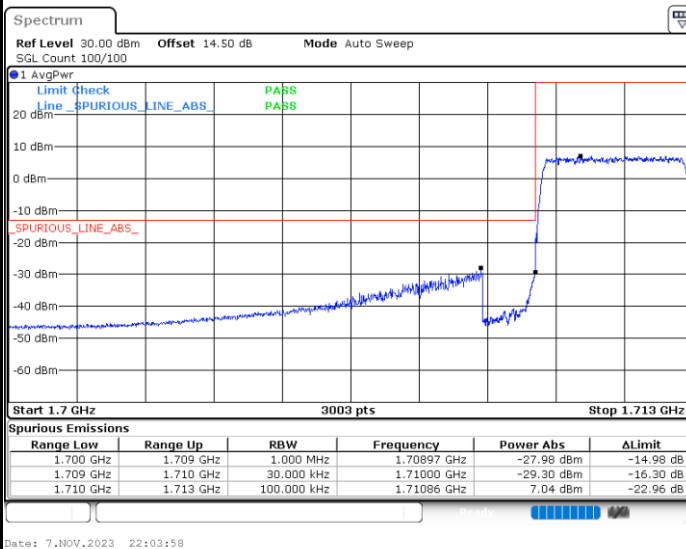
Lowest Band Edge / 1 RB



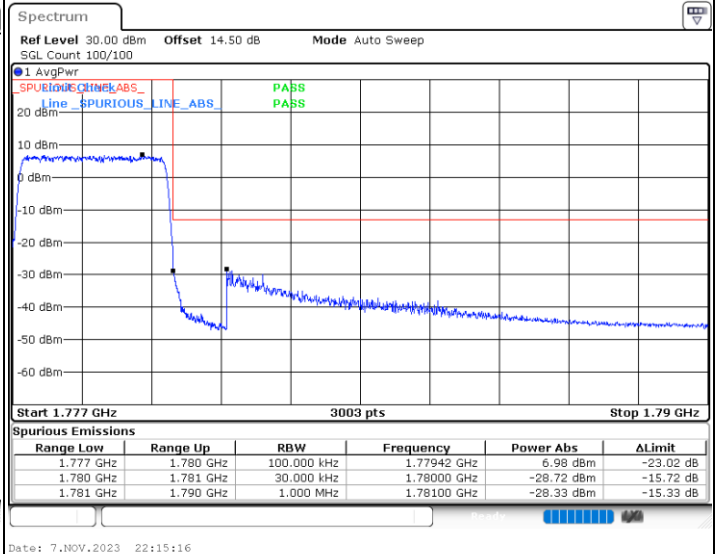
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



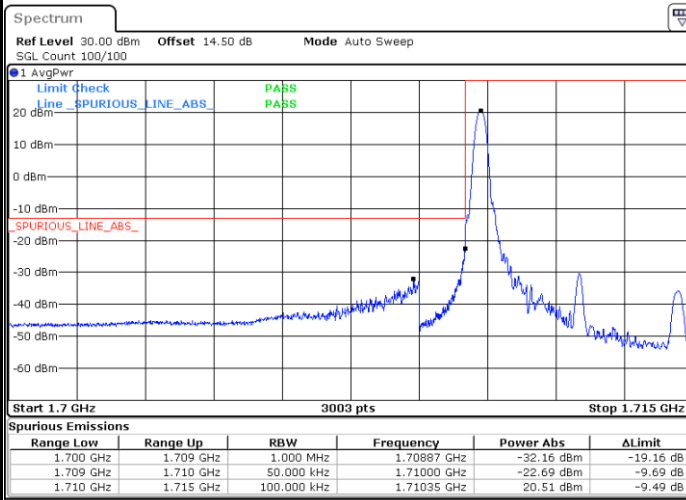
Highest Band Edge / Full RB



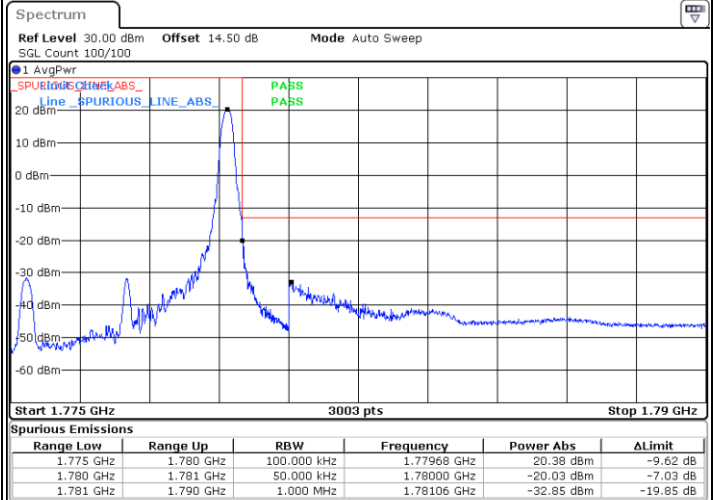


LTE Band 66 / 5MHz / QPSK

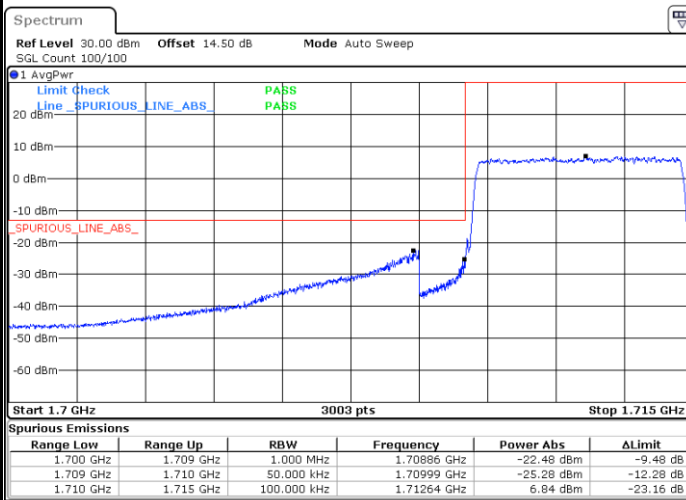
Lowest Band Edge / 1RB



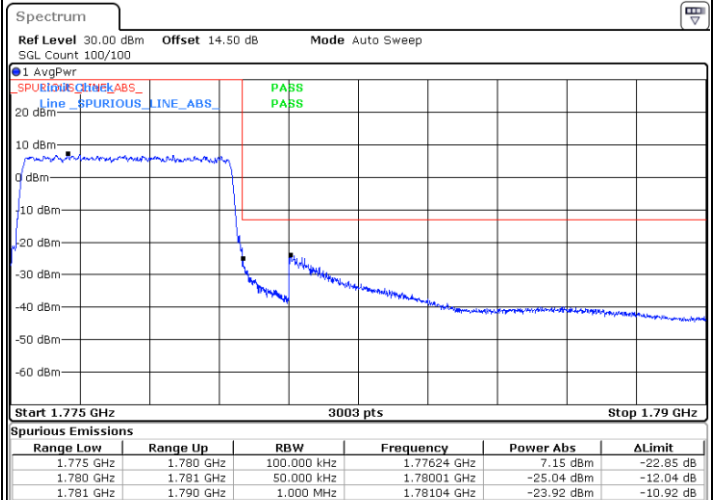
Highest Band Edge / 1RB



Lowest Band Edge / Full RB



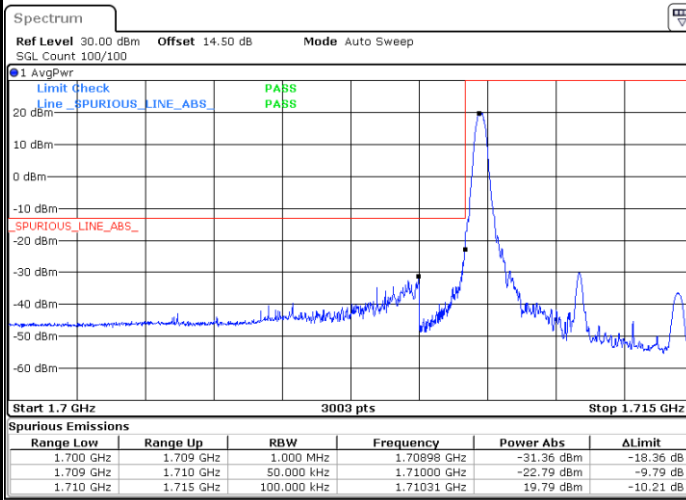
Highest Band Edge / Full RB



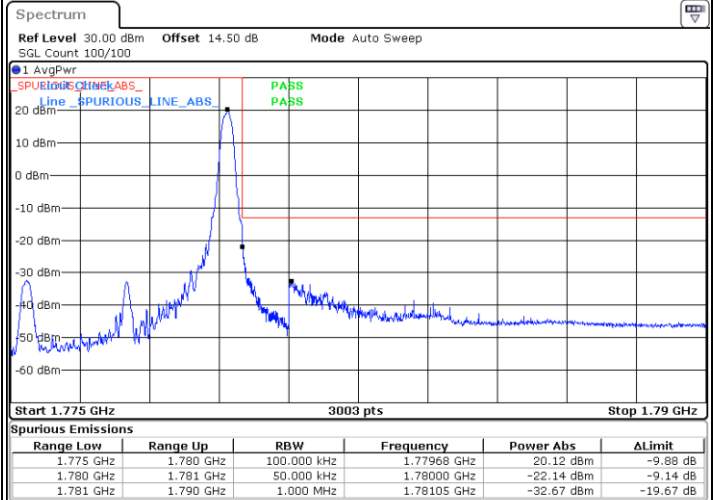


LTE Band 66 / 5MHz / 16QAM

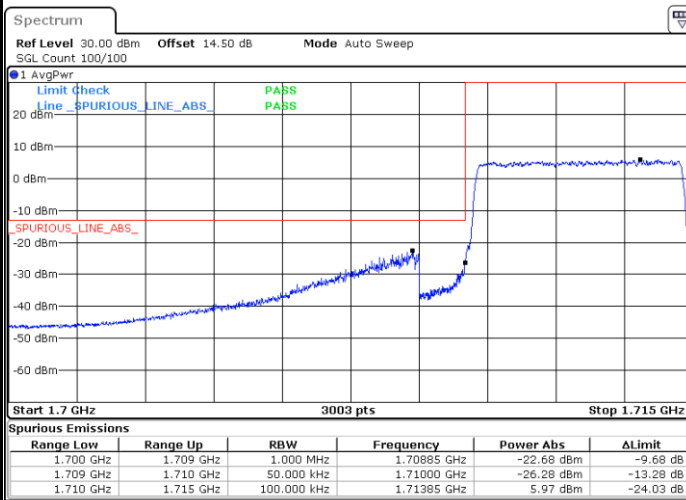
Lowest Band Edge / 1 RB



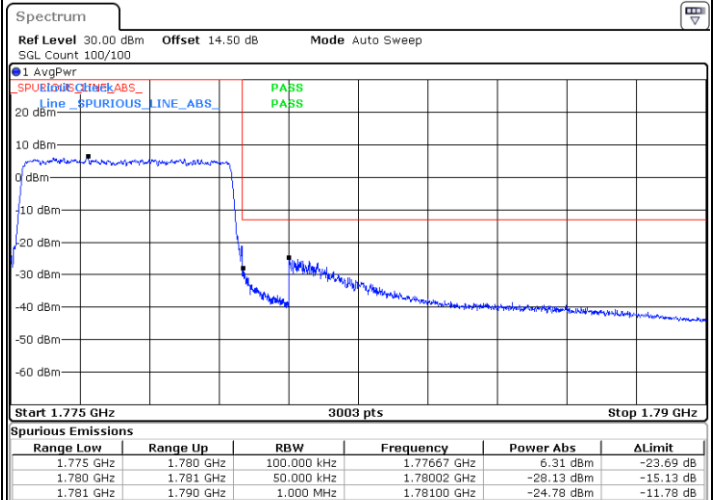
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



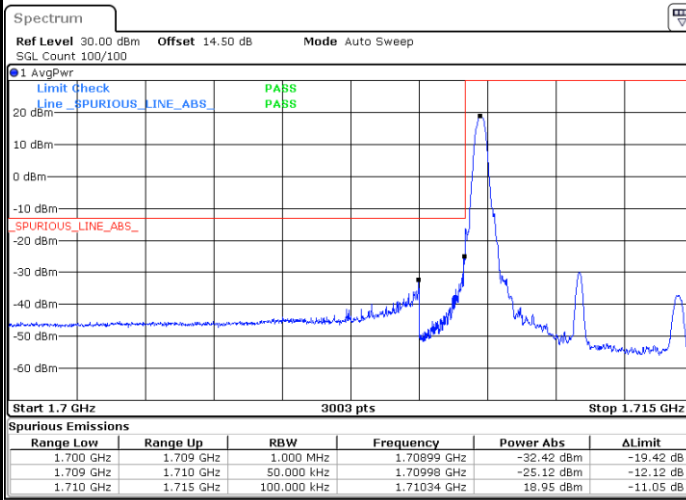
Highest Band Edge / Full RB



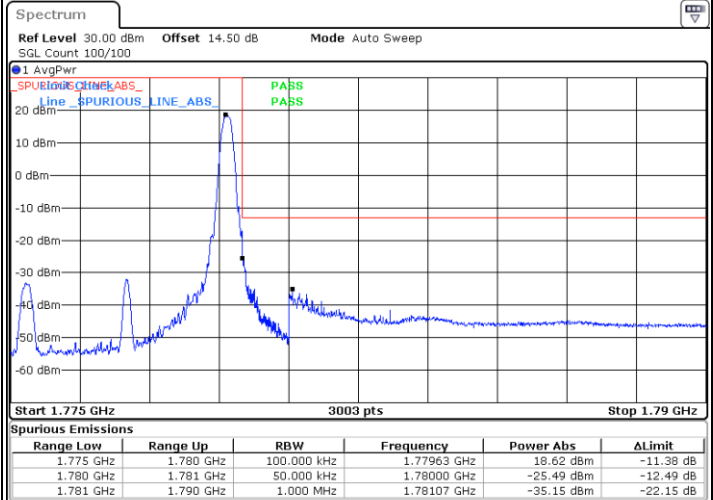


LTE Band 66 / 5MHz / 64QAM

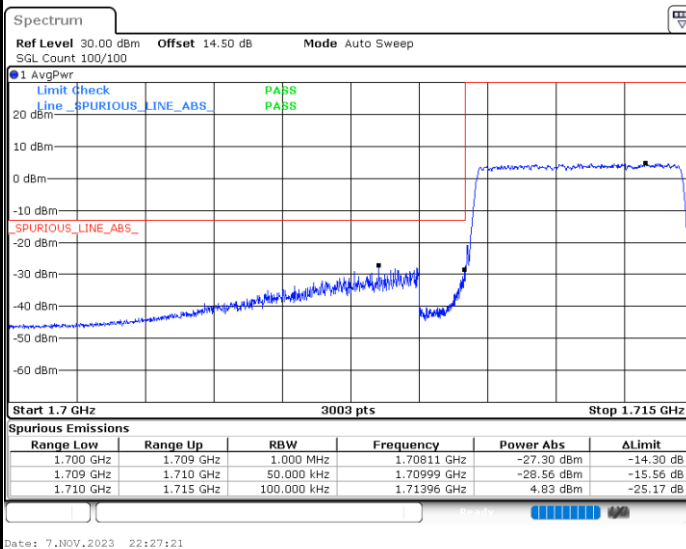
Lowest Band Edge / 1 RB



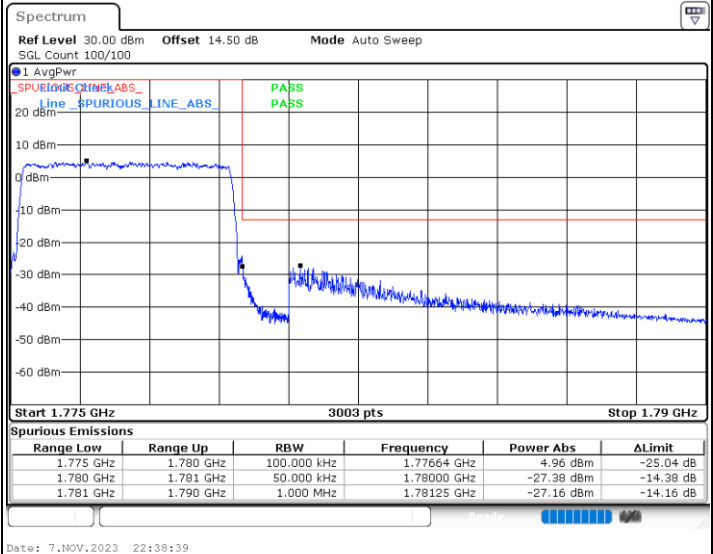
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



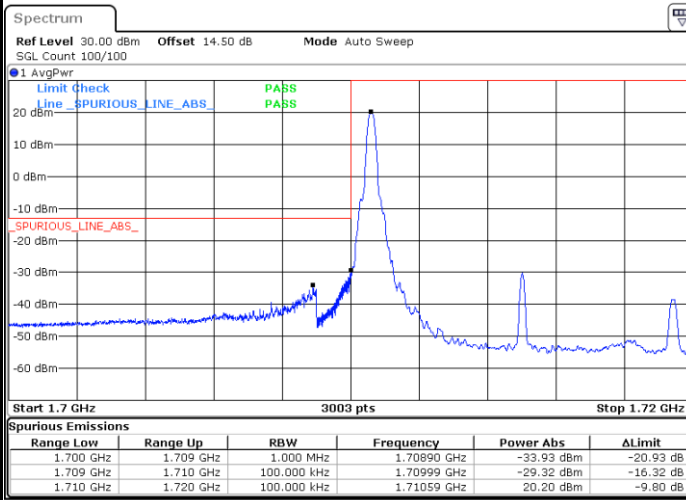
Highest Band Edge / Full RB



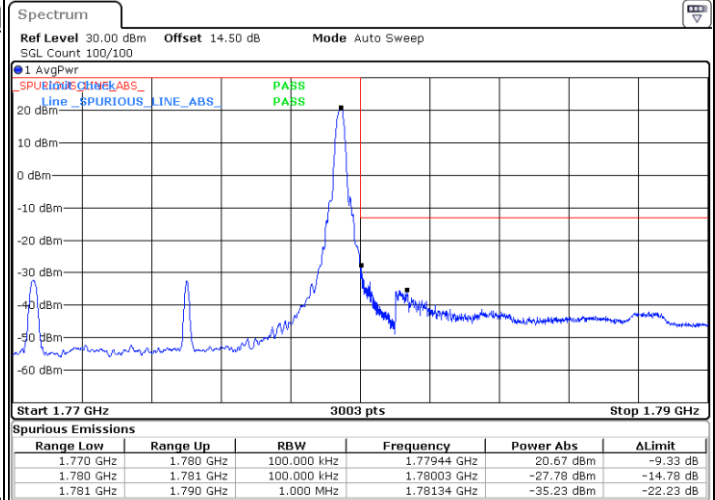


LTE Band 66 / 10MHz / QPSK

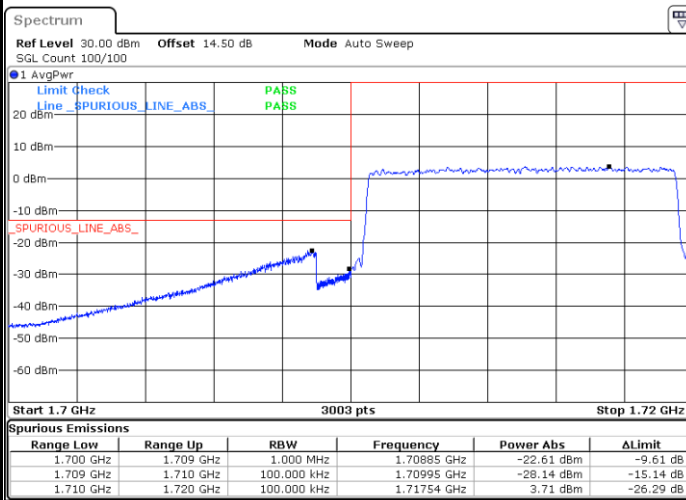
Lowest Band Edge / 1RB



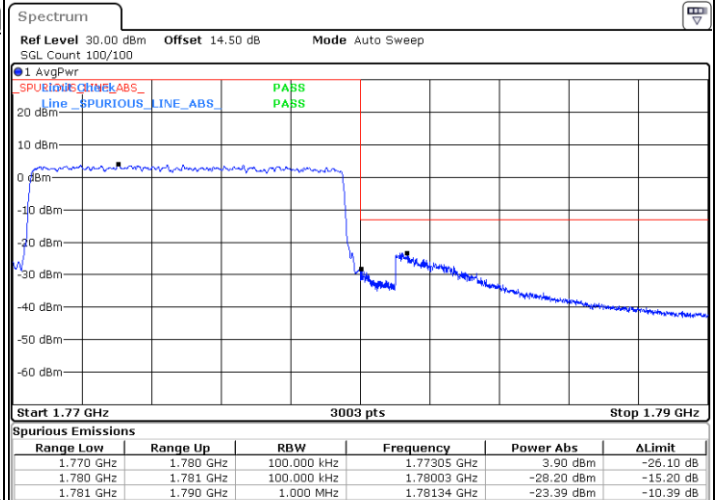
Highest Band Edge / 1RB



Lowest Band Edge / Full RB



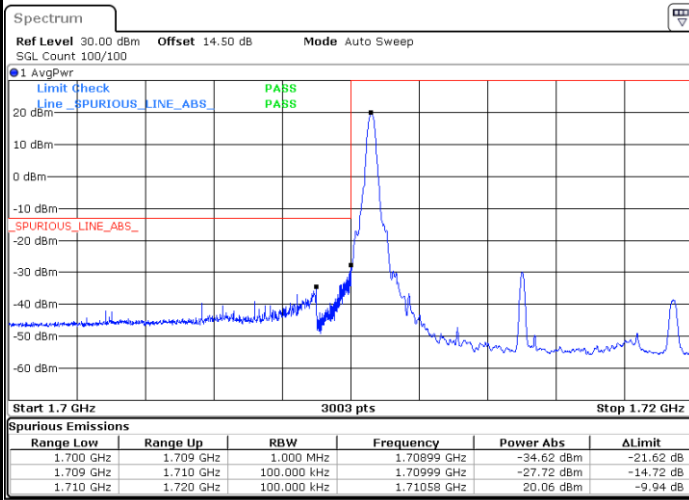
Highest Band Edge / Full RB



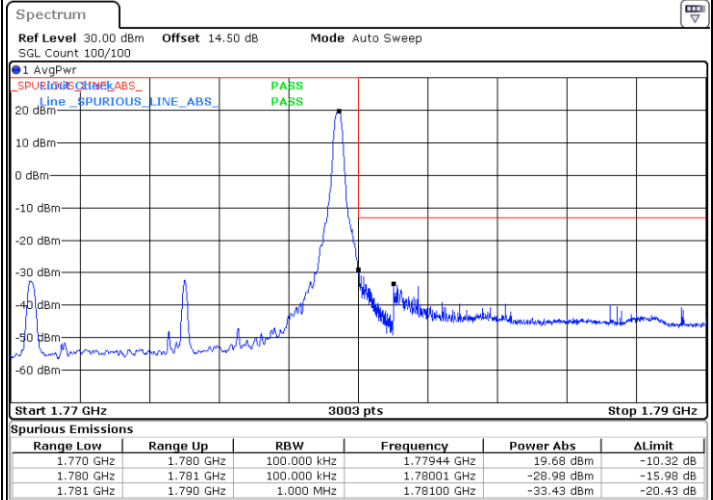


LTE Band 66 / 10MHz / 16QAM

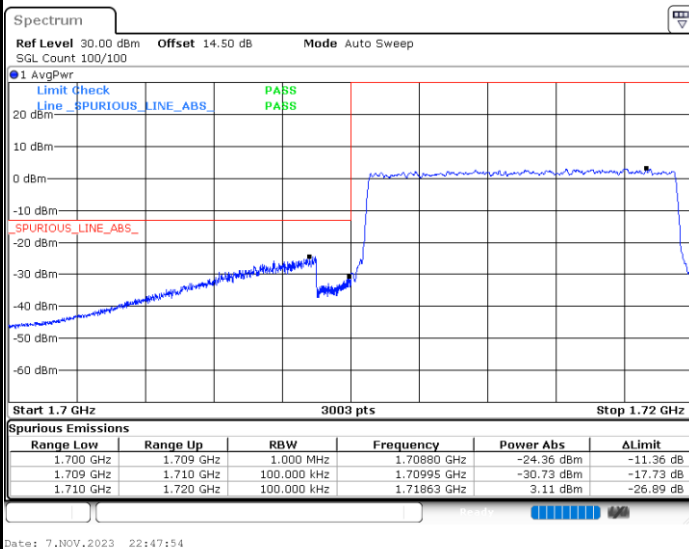
Lowest Band Edge / 1 RB



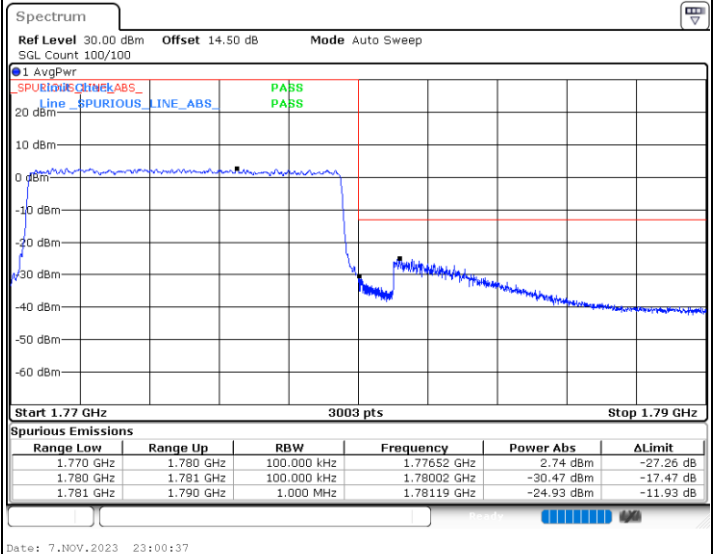
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



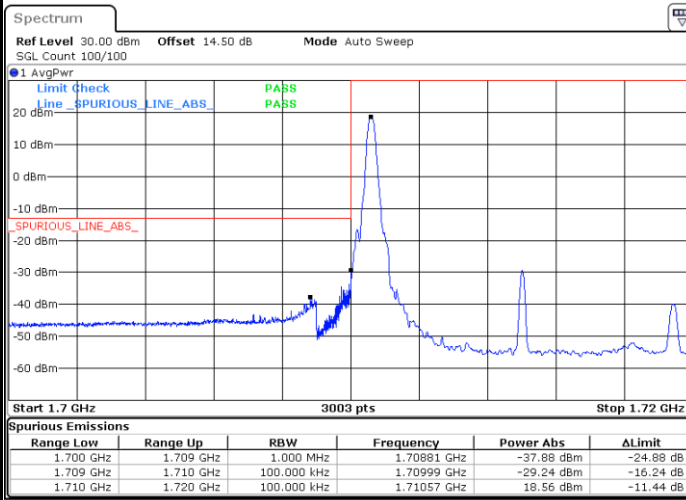
Highest Band Edge / Full RB



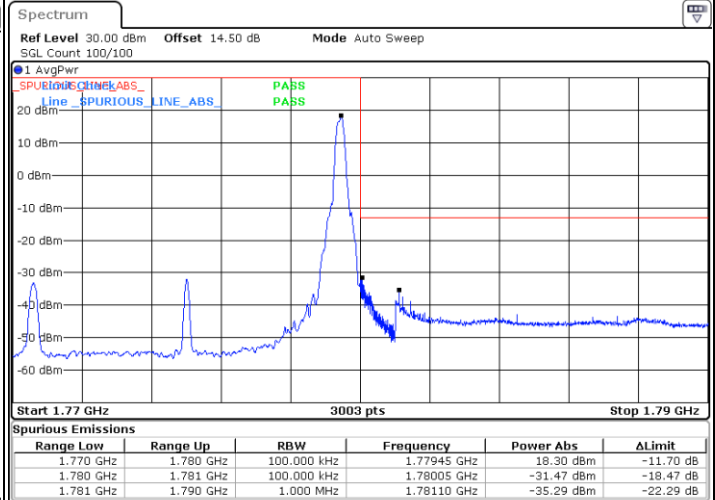


LTE Band 66 / 10MHz / 64QAM

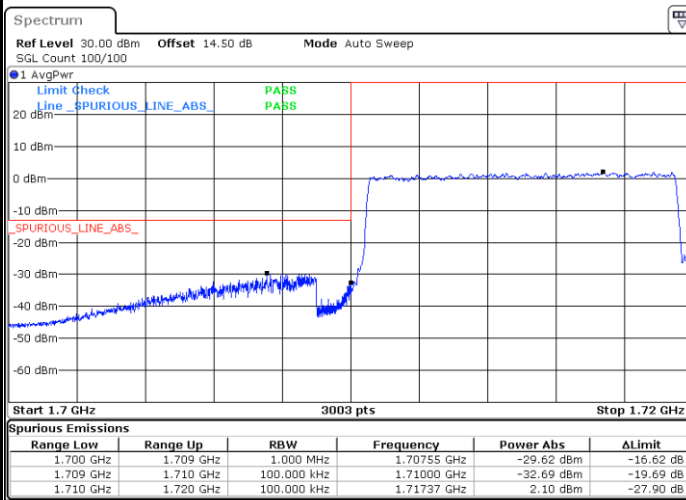
Lowest Band Edge / 1 RB



Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



Highest Band Edge / Full RB

