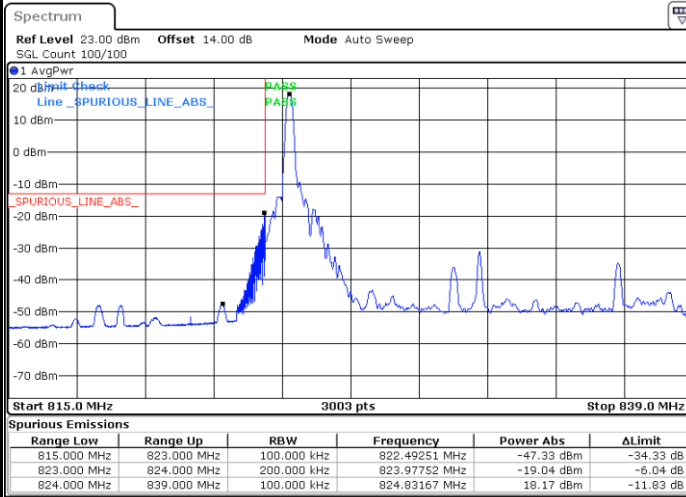


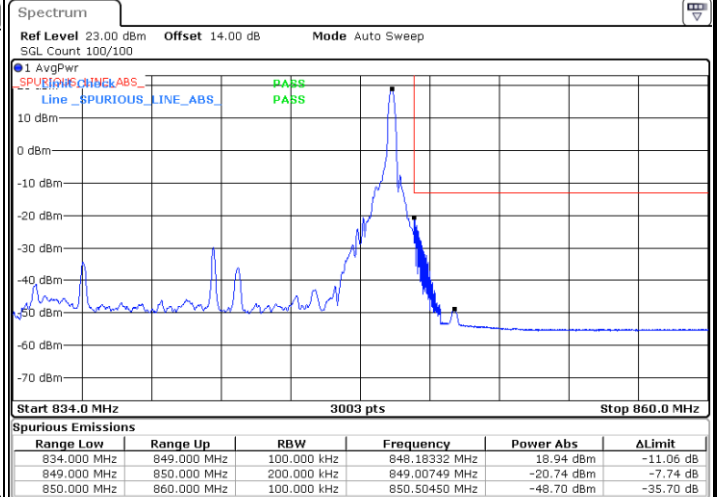


LTE Band 26 / 15MHz / 64QAM

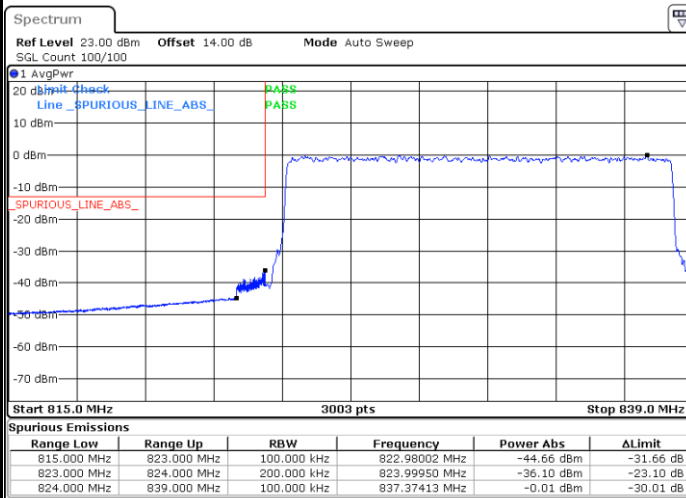
Lowest Band Edge / 1 RB



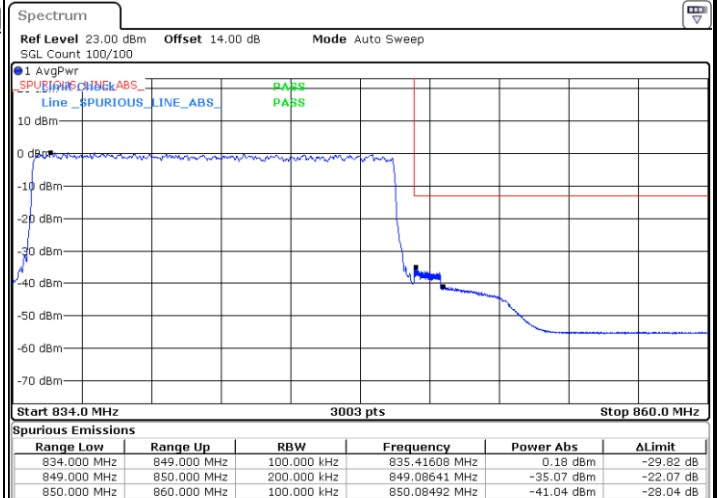
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



Highest Band Edge / Full RB

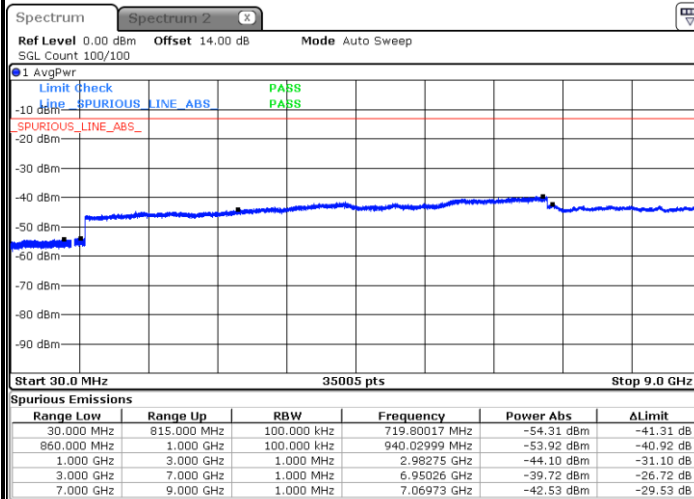




Conducted Spurious Emission

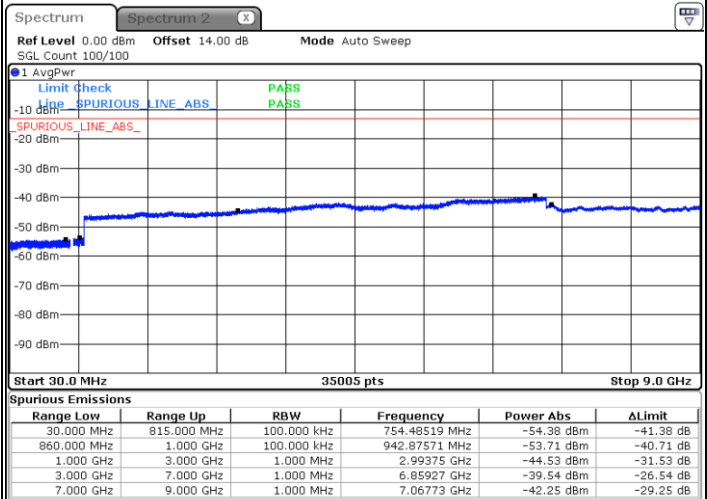
LTE Band 26 / 1.4MHz

Lowest Channel / QPSK



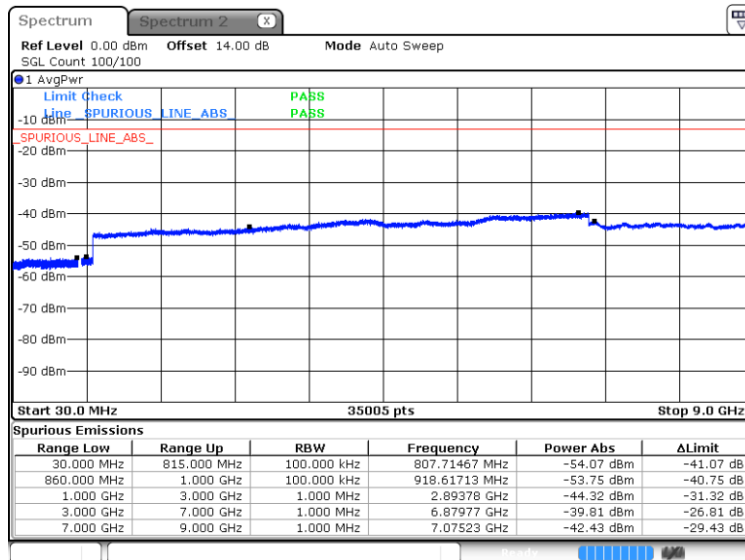
Date: 19 FEB 2025 15:10:32

Middle Channel / QPSK



Date: 19 FEB 2025 15:11:39

Highest Channel / QPSK

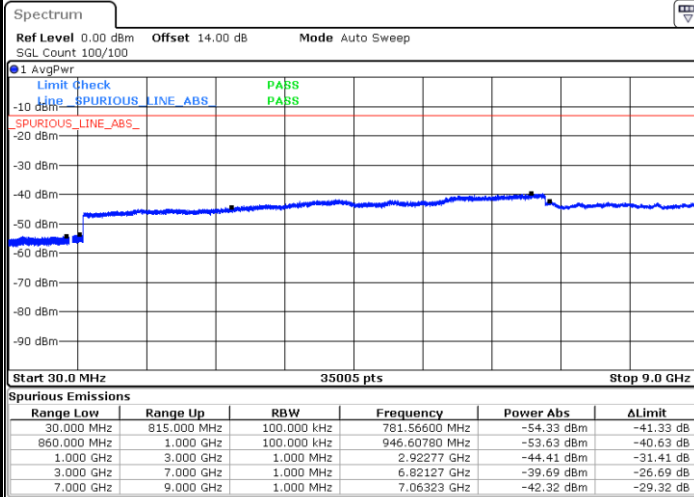


Date: 19 FEB 2025 15:19:21



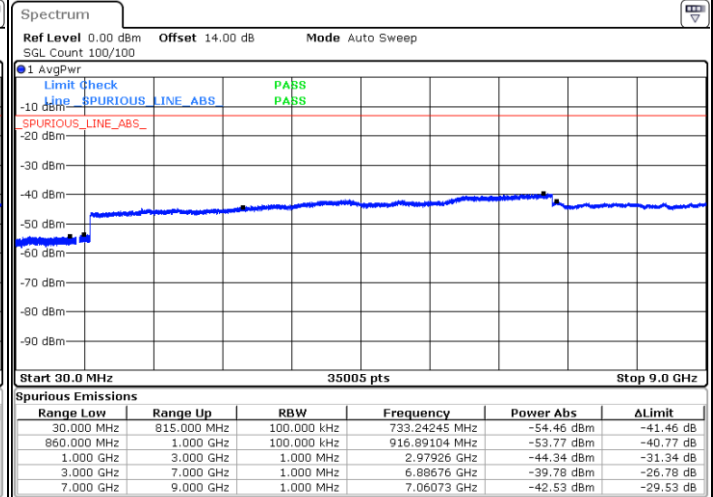
LTE Band 26 / 3MHz

Lowest Channel / QPSK



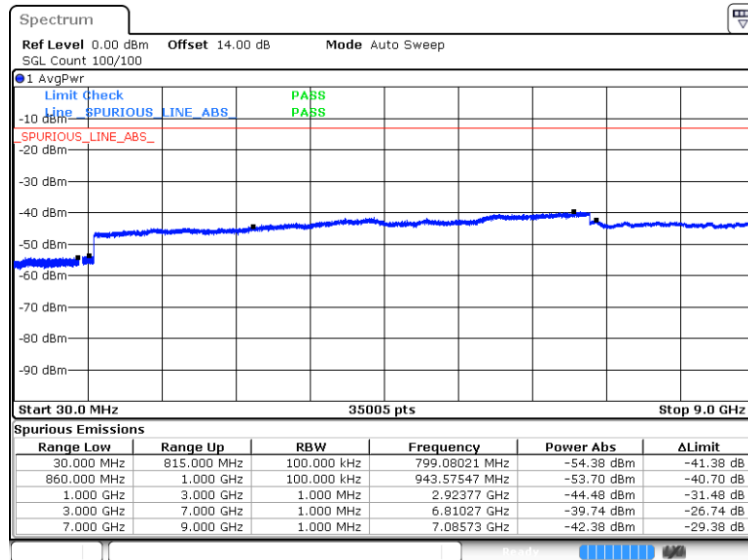
Date: 20 FEB 2025 11:32:31

Middle Channel / QPSK



Date: 20 FEB 2025 11:33:43

Highest Channel / QPSK

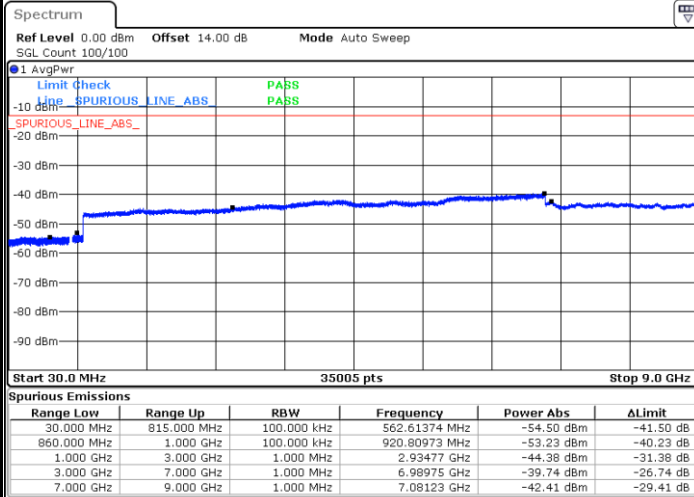


Date: 20 FEB 2025 11:42:46



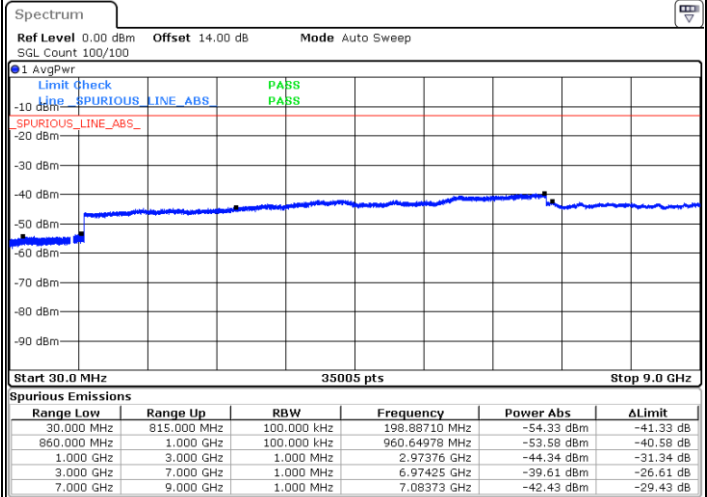
LTE Band 26 / 5MHz

Lowest Channel / QPSK



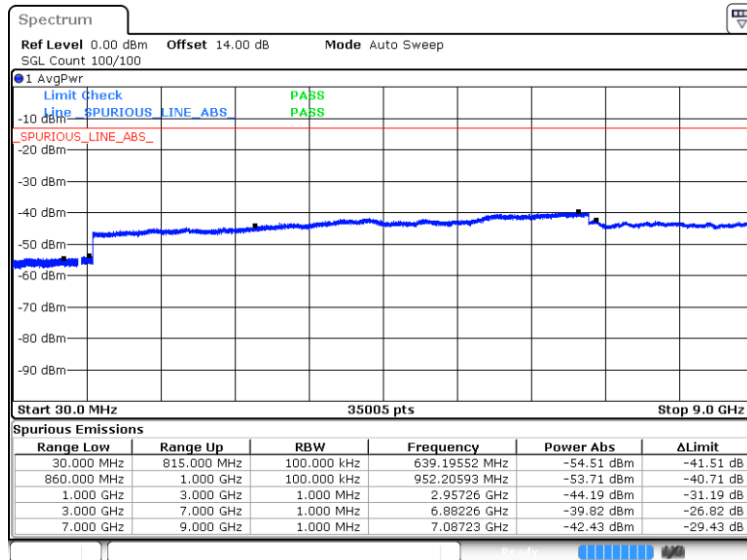
Date: 20 FEB 2025 11:50:28

Middle Channel / QPSK



Date: 20 FEB 2025 11:51:40

Highest Channel / QPSK

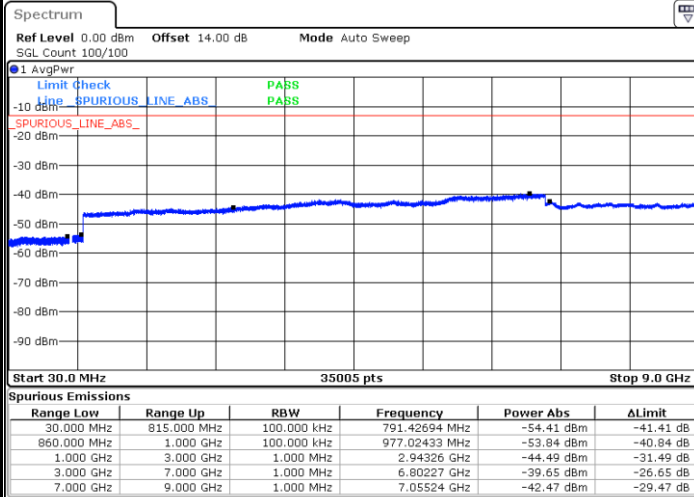


Date: 20 FEB 2025 12:00:43



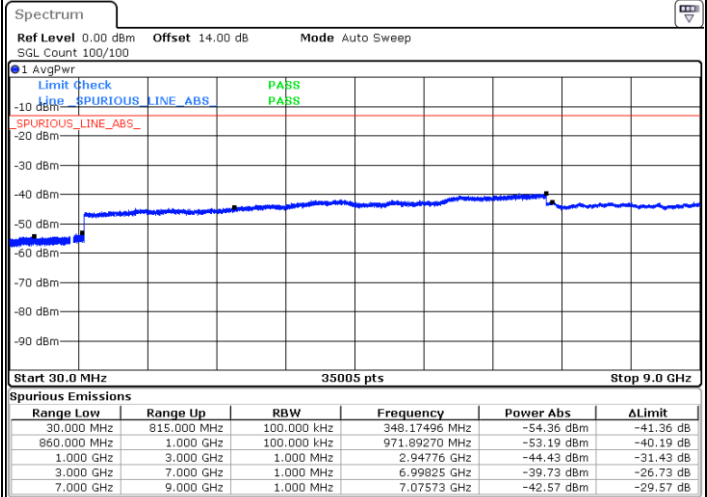
LTE Band 26 / 10MHz

Lowest Channel / QPSK



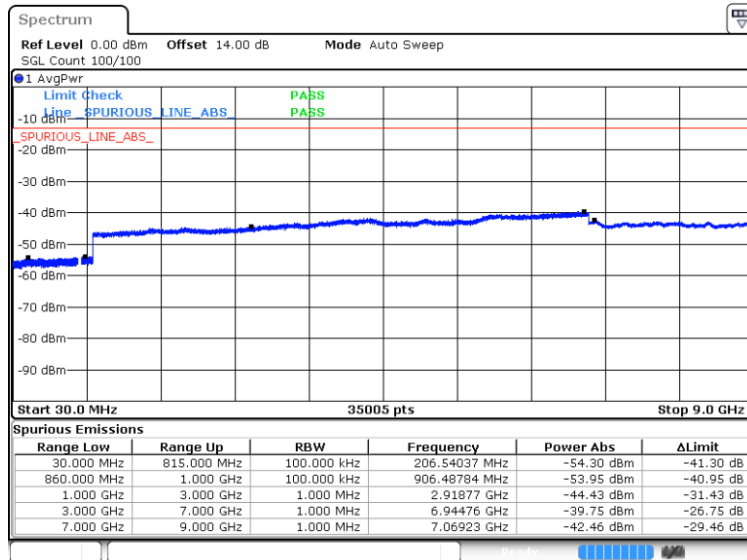
Date: 20 FEB 2025 12:08:25

Middle Channel / QPSK



Date: 20 FEB 2025 12:09:37

Highest Channel / QPSK

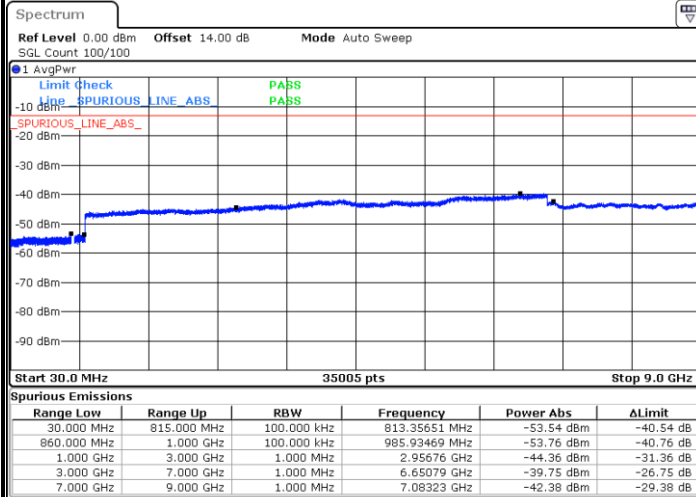


Date: 20 FEB 2025 12:18:41



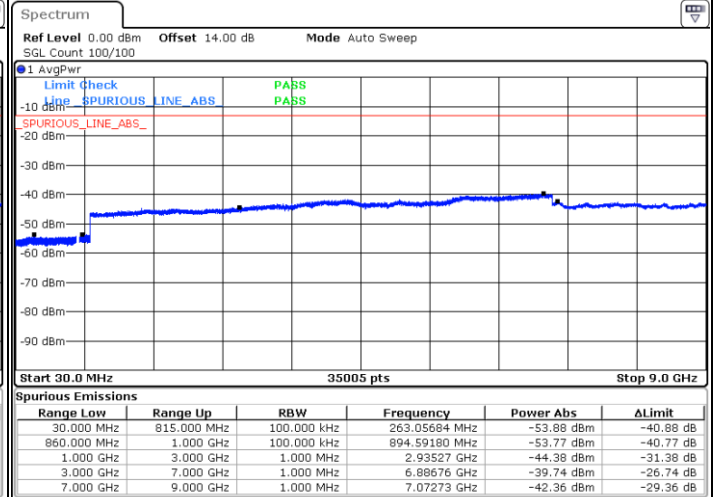
LTE Band 26 / 15MHz

Lowest Channel / QPSK



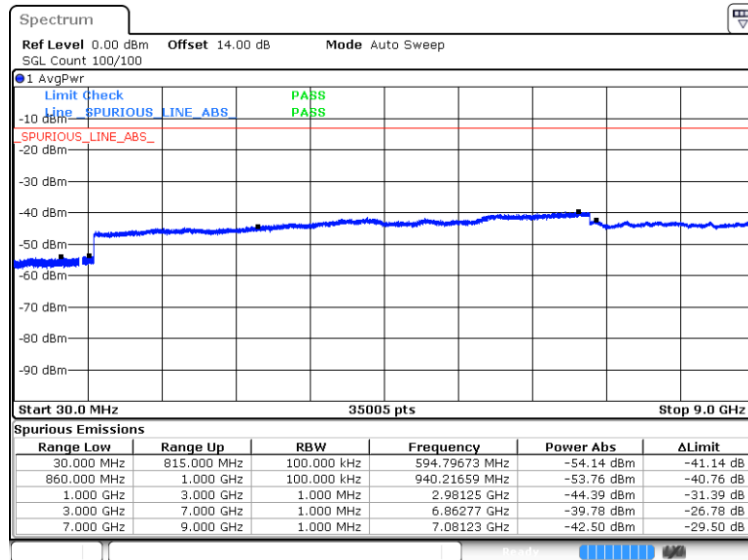
Date: 20 FEB 2025 12:26:18

Middle Channel / QPSK



Date: 20 FEB 2025 12:27:31

Highest Channel / QPSK



Date: 20 FEB 2025 12:38:04

**Frequency Stability**

Test Conditions		LTE Band 26 (QPSK) / Middle Channel	Limit
Temperature (°C)	Voltage (Volt)	BW 10MHz	≤2.5ppm.
		Deviation (ppm)	Result
50	Normal Voltage	0.0077	PASS
40	Normal Voltage	0.0018	
30	Normal Voltage	0.0059	
20(Ref.)	Normal Voltage	0.0000	
10	Normal Voltage	0.0016	
0	Normal Voltage	0.0082	
-10	Normal Voltage	0.0016	
-20	Normal Voltage	0.0007	
-30	Normal Voltage	0.0084	
20	Maximum Voltage	0.0025	
20	Normal Voltage	0.0001	
20	Battery End Point	0.0088	

Note:

1. Normal Voltage = 3.91 V.; Battery End Point (BEP) = 3.45 V.; Maximum Voltage = 4.5 V.
2. The frequency fundamental emissions stay within the authorized frequency block.



LTE Band 66

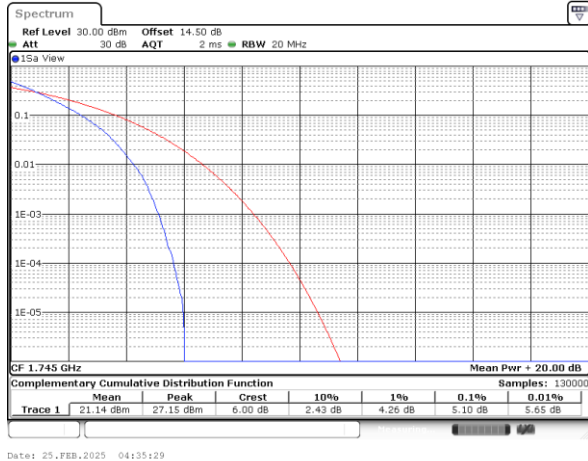
Peak-to-Average Ratio

Mode	LTE Band 66 / 20MHz			
Mod.	QPSK	16QAM	64QAM	Limit: 13dB
RB Size	Full RB	Full RB	Full RB	Result
Middle CH	5.10	6.23	6.46	PASS



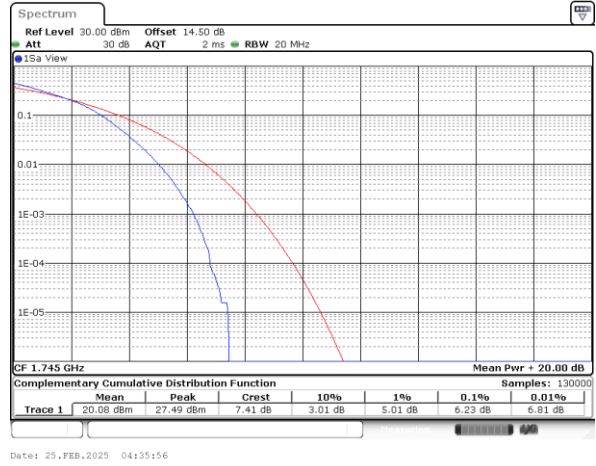
LTE Band 66 / 20MHz / QPSK

Middle Channel / Full RB



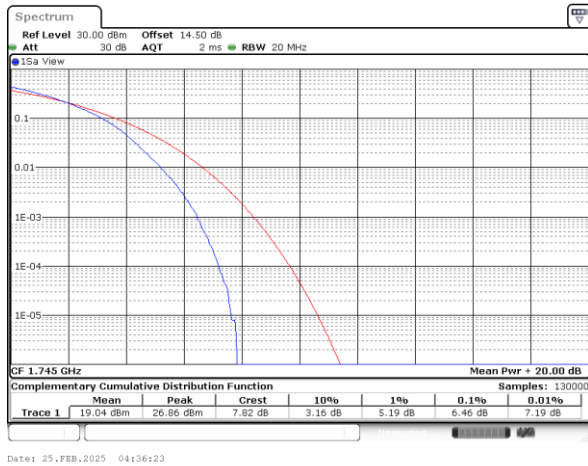
LTE Band 66 / 20MHz / 16QAM

Middle Channel / Full RB



LTE Band 66 / 20MHz / 64QAM

Middle Channel / Full RB





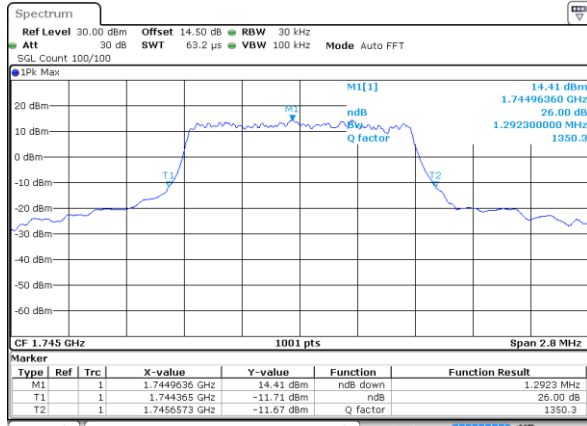
26dB Bandwidth

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	1.29	1.25	2.99	2.98	4.86	4.93	9.91	9.89	14.15	14.63	19.10	18.82



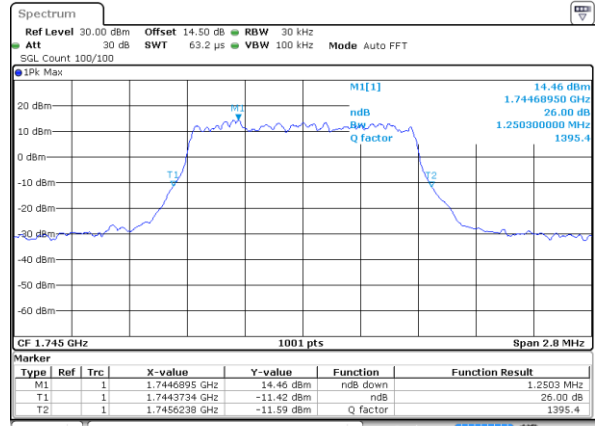
LTE Band 66

Middle Channel / 1.4MHz / QPSK



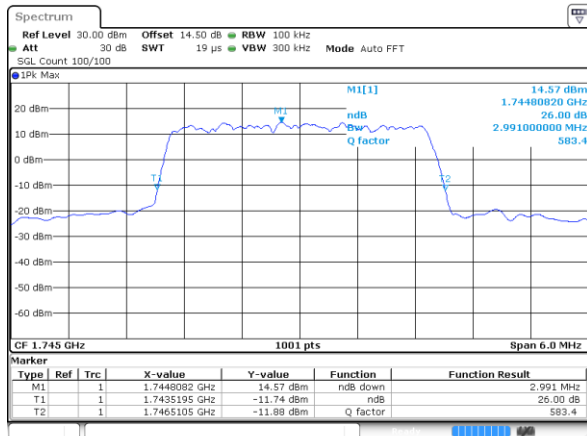
Date: 21 FEB 2025 14:53:44

Middle Channel / 1.4MHz / 16QAM



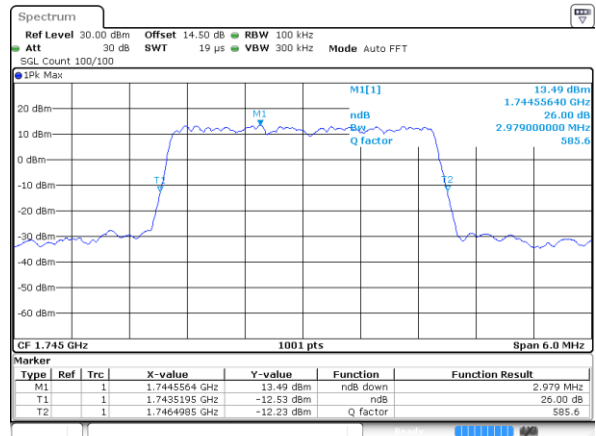
Date: 21 FEB 2025 14:54:23

Middle Channel / 3MHz / QPSK



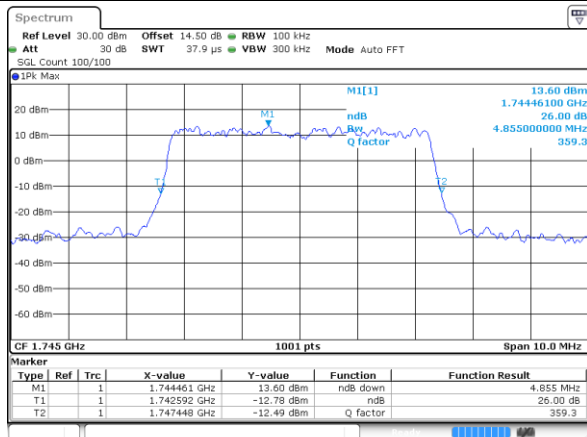
Date: 21 FEB 2025 16:46:51

Middle Channel / 3MHz / 16QAM



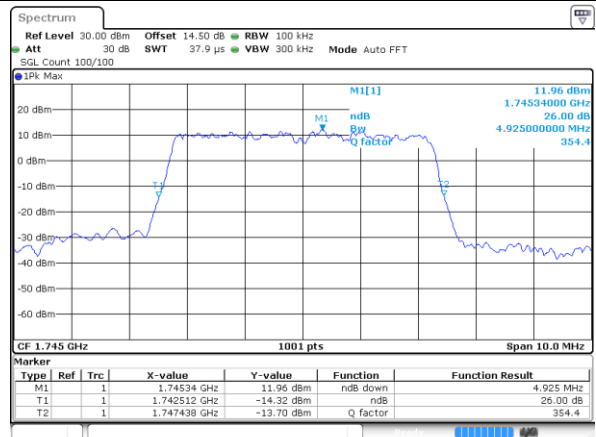
Date: 21 FEB 2025 16:47:31

Middle Channel / 5MHz / QPSK



Date: 21 FEB 2025 17:00:13

Middle Channel / 5MHz / 16QAM

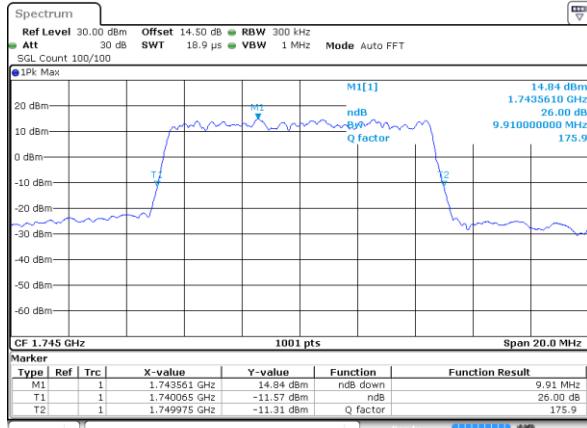


Date: 21 FEB 2025 17:00:53

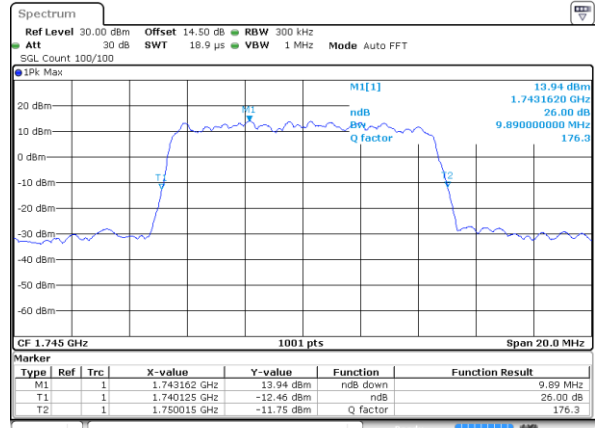


LTE Band 66

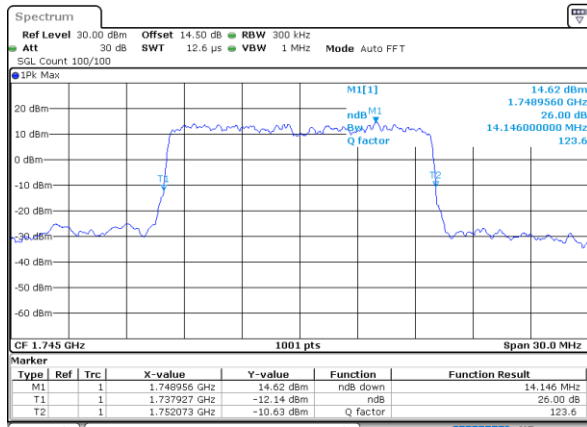
Middle Channel / 10MHz / QPSK



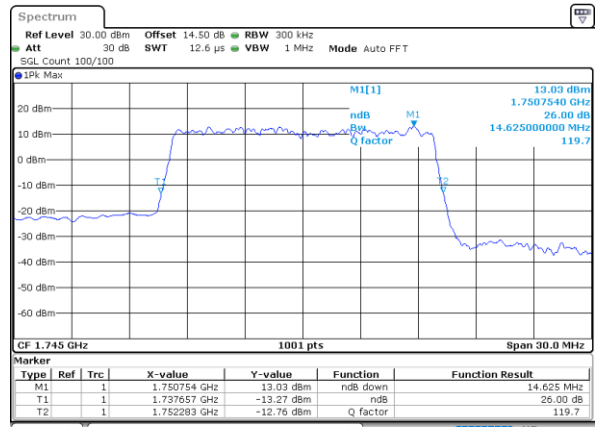
Middle Channel / 10MHz / 16QAM



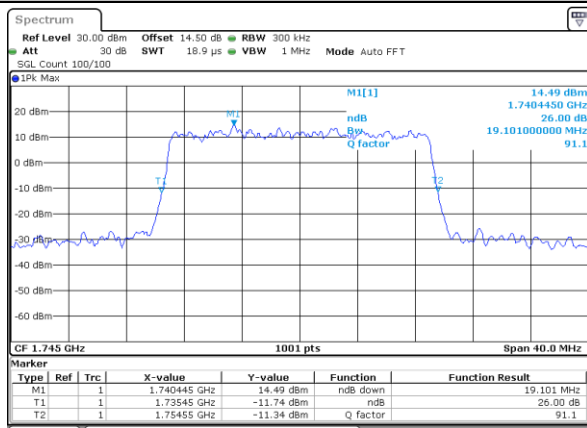
Middle Channel / 15MHz / QPSK



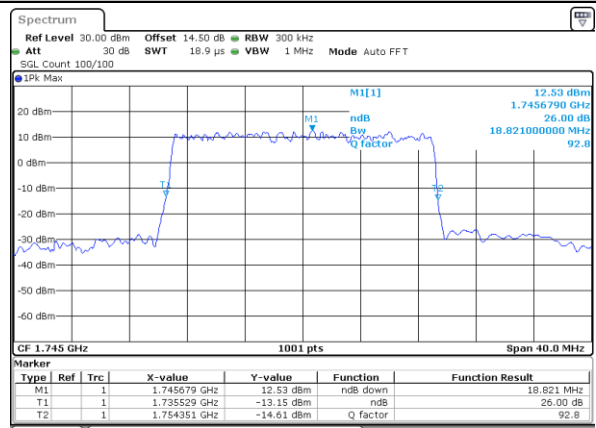
Middle Channel / 15MHz / 16QAM



Middle Channel / 20MHz / QPSK



Middle Channel / 20MHz / 16QAM





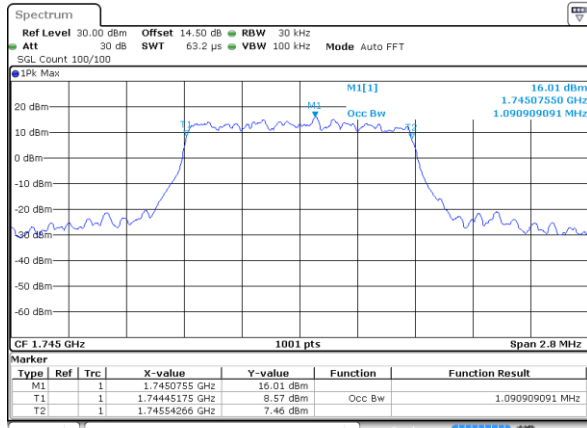
Occupied Bandwidth

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	1.09	1.09	2.72	2.72	4.49	4.49	9.09	9.03	13.52	13.46	17.82	17.86

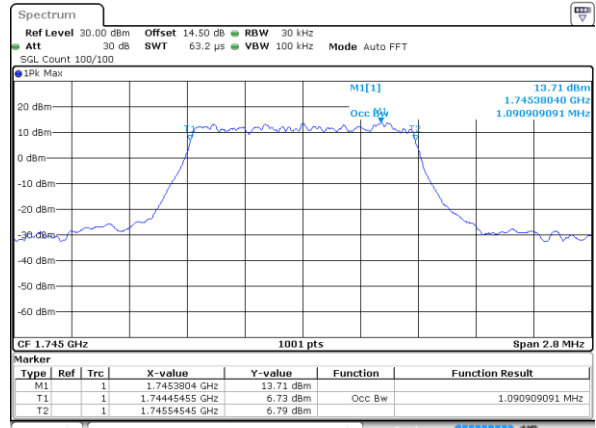


LTE Band 66

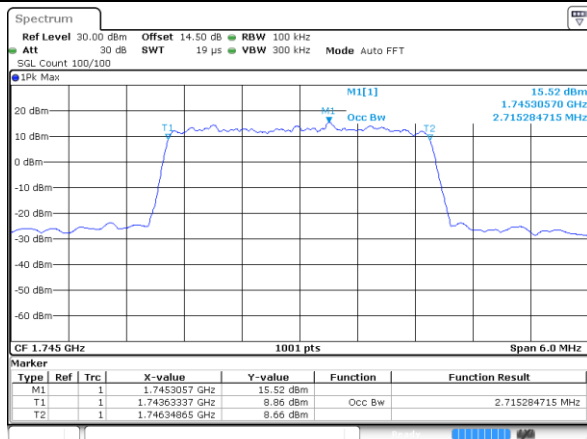
Middle Channel / 1.4MHz / QPSK



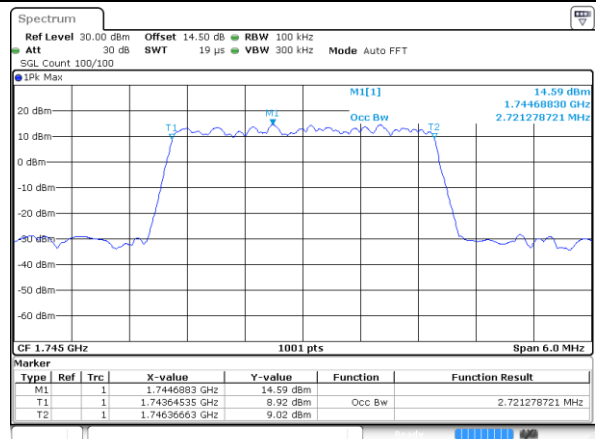
Middle Channel / 1.4MHz / 16QAM



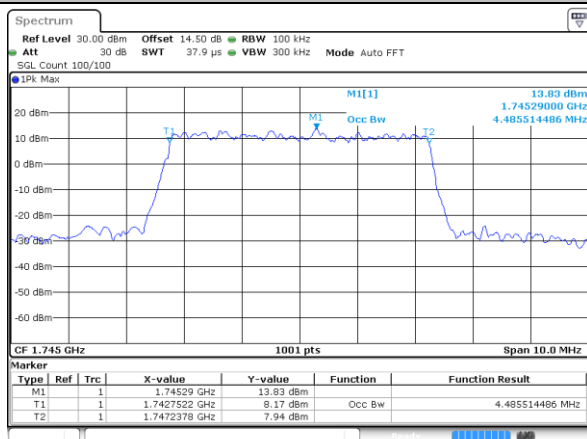
Middle Channel / 3MHz / QPSK



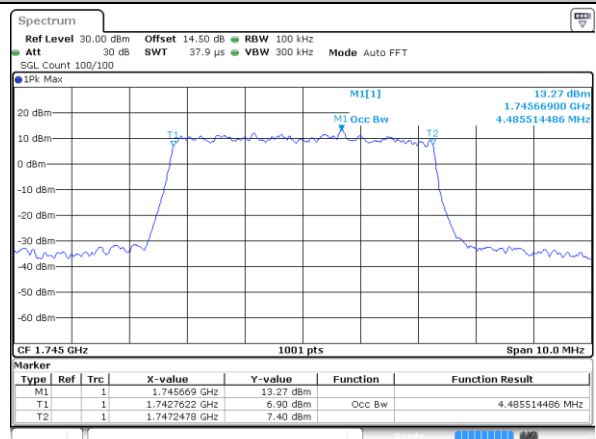
Middle Channel / 3MHz / 16QAM



Middle Channel / 5MHz / QPSK



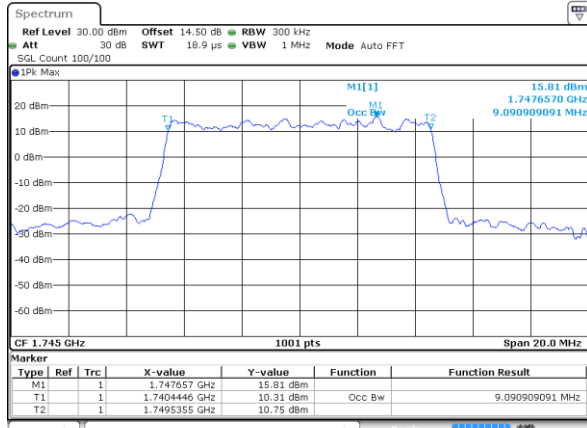
Middle Channel / 5MHz / 16QAM





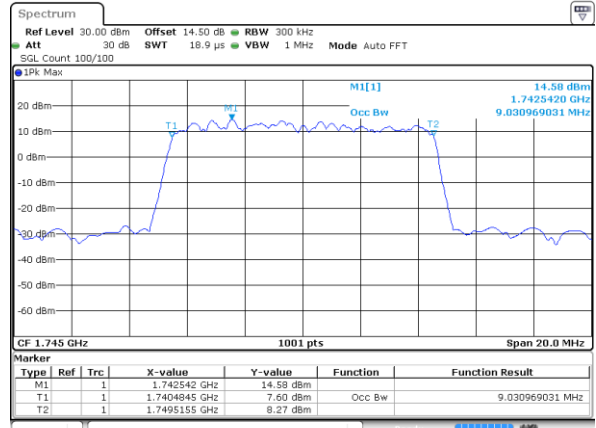
LTE Band 66

Middle Channel / 10MHz / QPSK



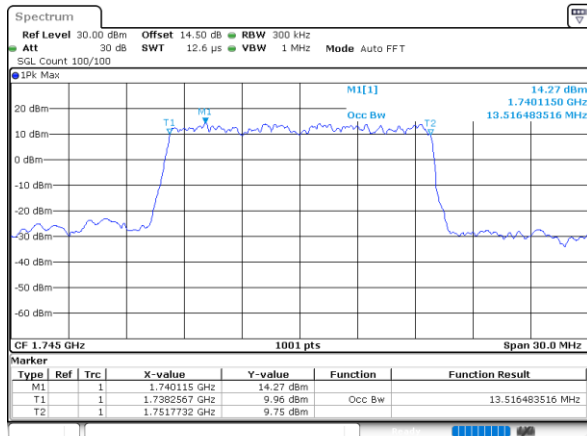
Date: 21.FEB.2025 17:13:18

Middle Channel / 10MHz / 16QAM



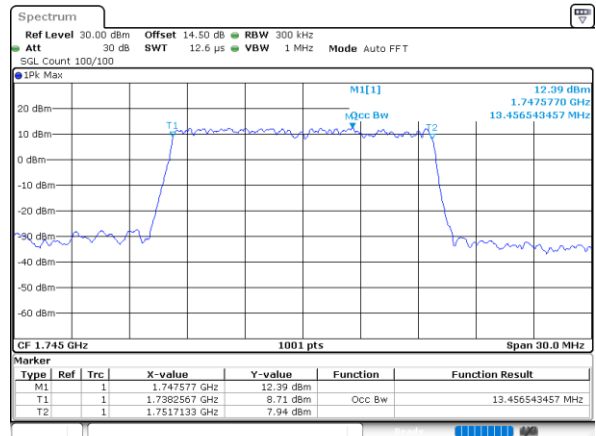
Date: 21.FEB.2025 17:13:58

Middle Channel / 15MHz / QPSK



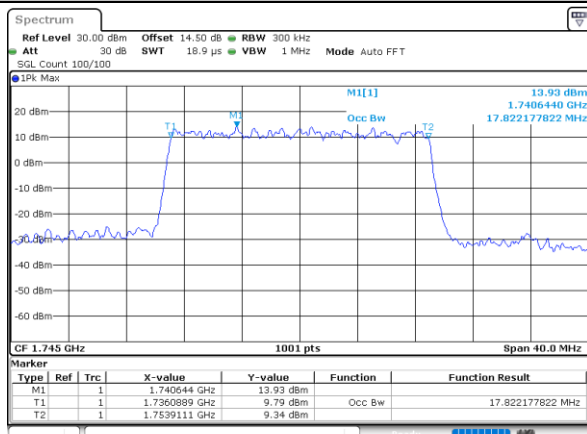
Date: 25.FEB.2025 04:56:50

Middle Channel / 15MHz / 16QAM



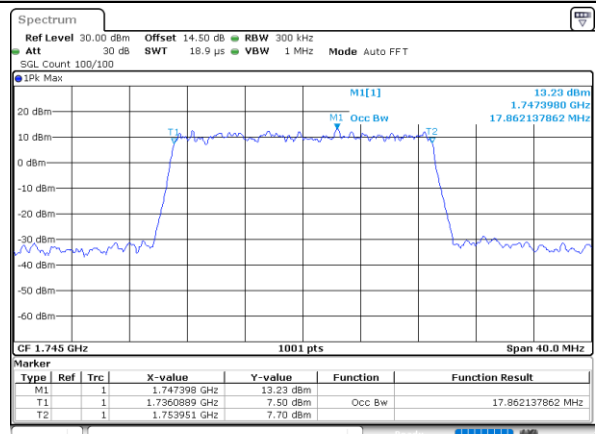
Date: 25.FEB.2025 04:57:30

Middle Channel / 20MHz / QPSK



Date: 25.FEB.2025 04:34:08

Middle Channel / 20MHz / 16QAM



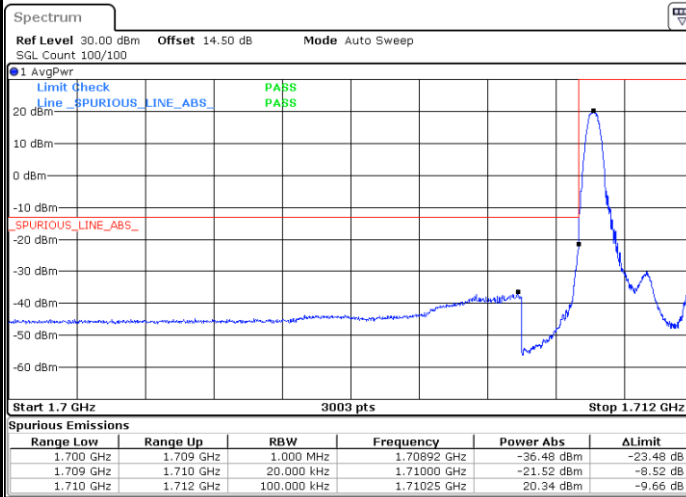
Date: 25.FEB.2025 04:34:48



Conducted Band Edge

LTE Band 66 / 1.4MHz / QPSK

Lowest Band Edge / 1RB



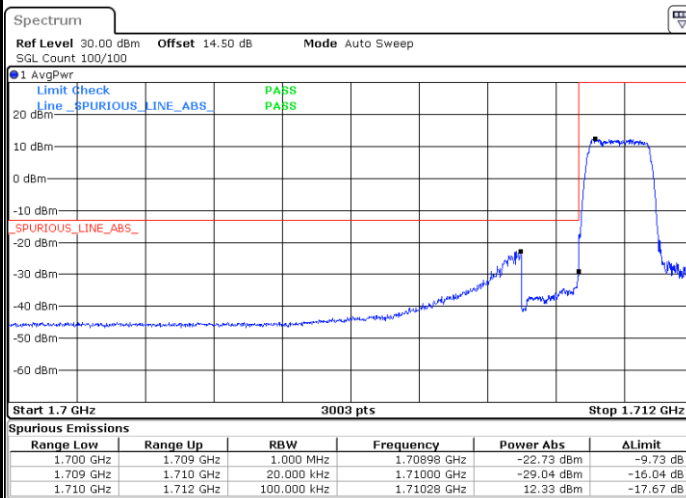
Date: 21.FEB.2025 14:47:35

Highest Band Edge / 1RB



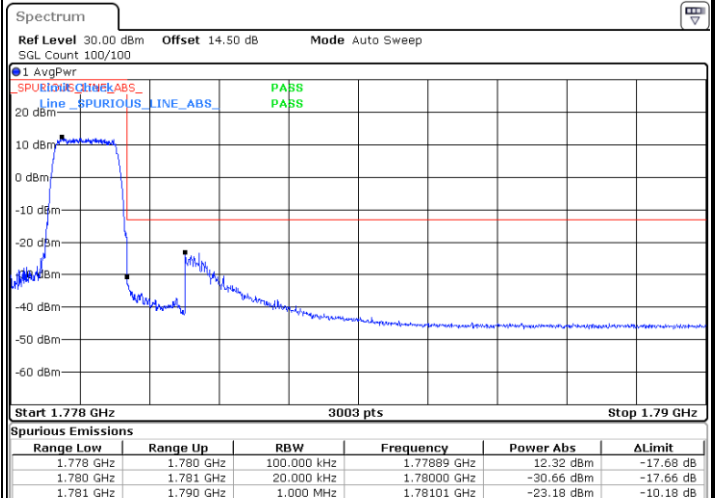
Date: 21.FEB.2025 14:55:03

Lowest Band Edge / Full RB



Date: 21.FEB.2025 14:50:39

Highest Band Edge / Full RB

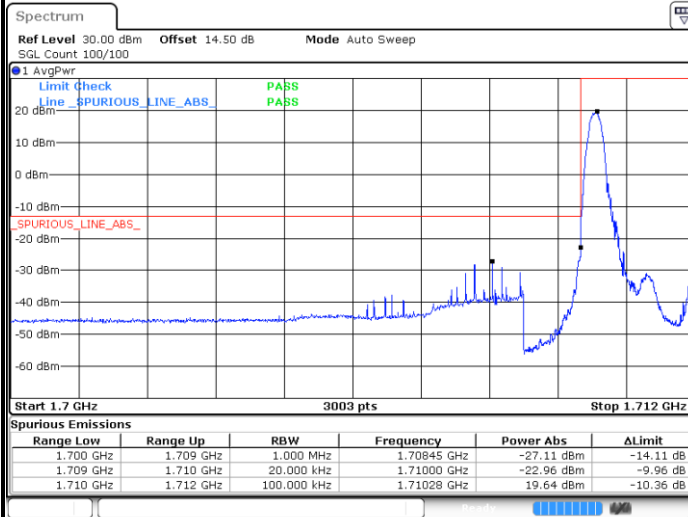


Date: 21.FEB.2025 14:58:07

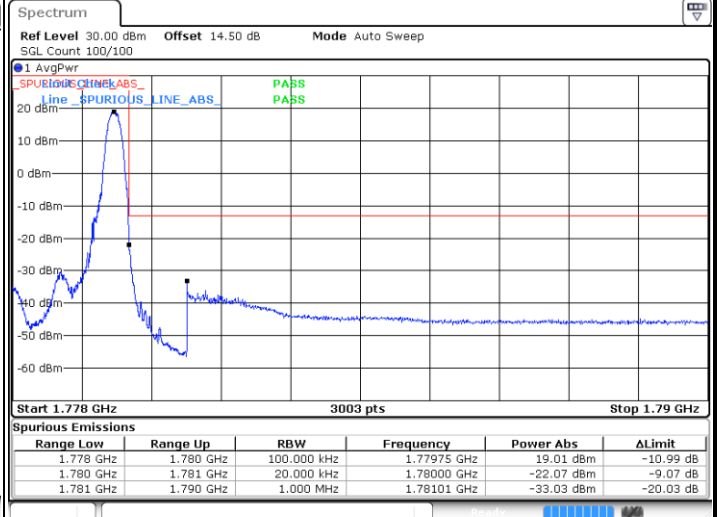


LTE Band 66 / 1.4MHz / 16QAM

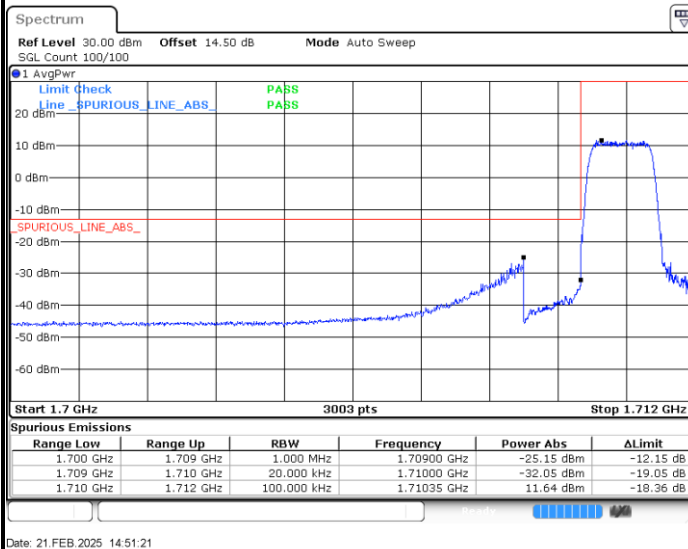
Lowest Band Edge / 1 RB



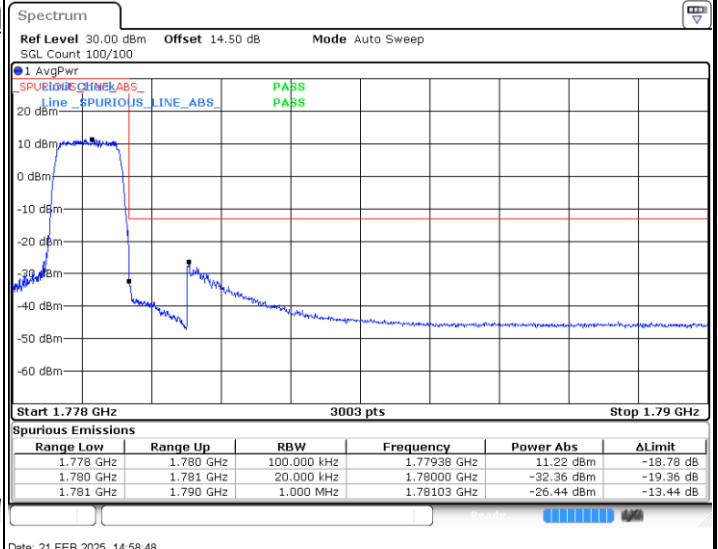
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



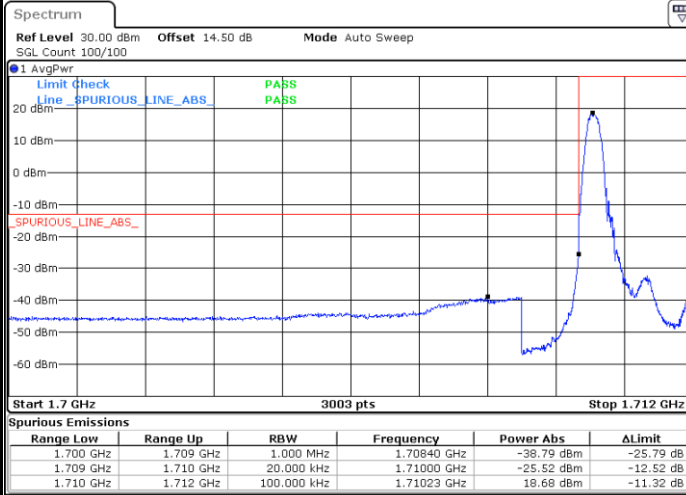
Highest Band Edge / Full RB



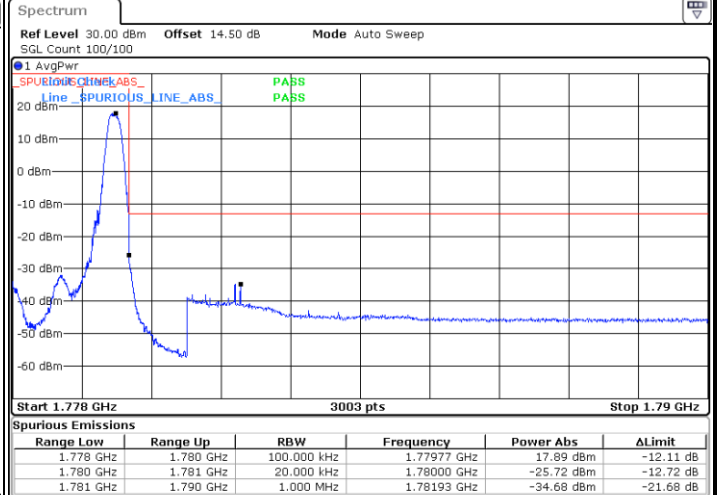


LTE Band 66 / 1.4MHz / 64QAM

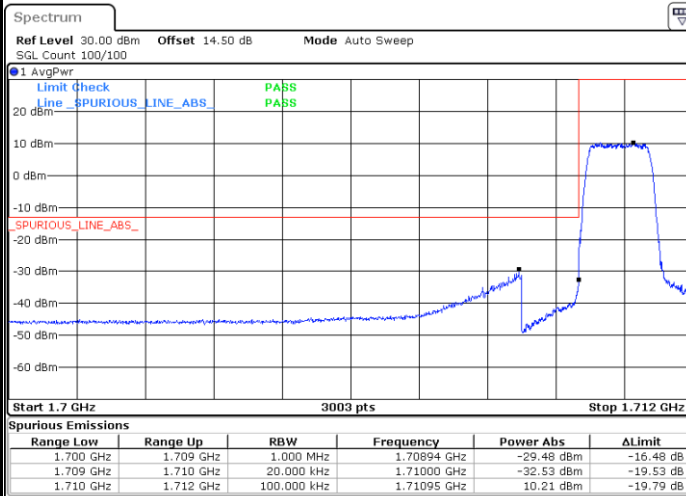
Lowest Band Edge / 1 RB



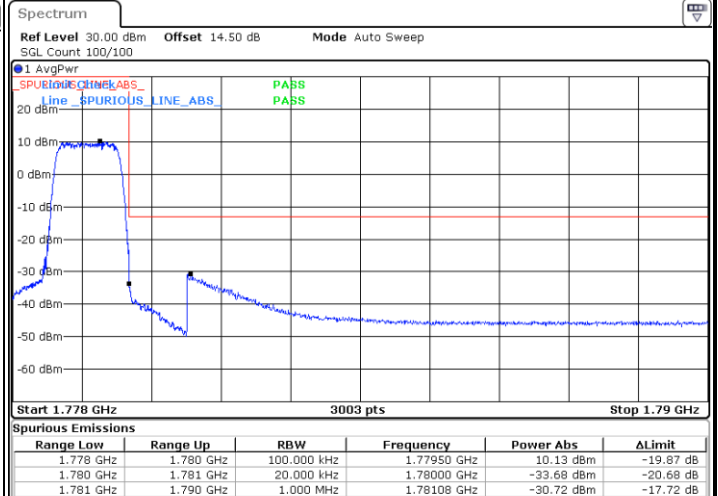
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



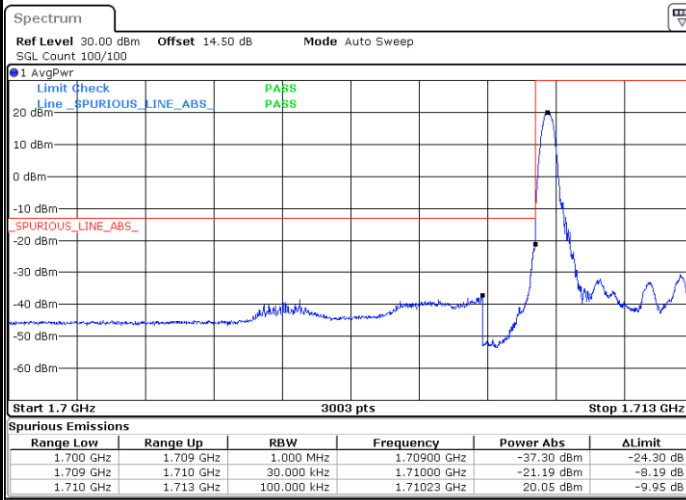
Highest Band Edge / Full RB



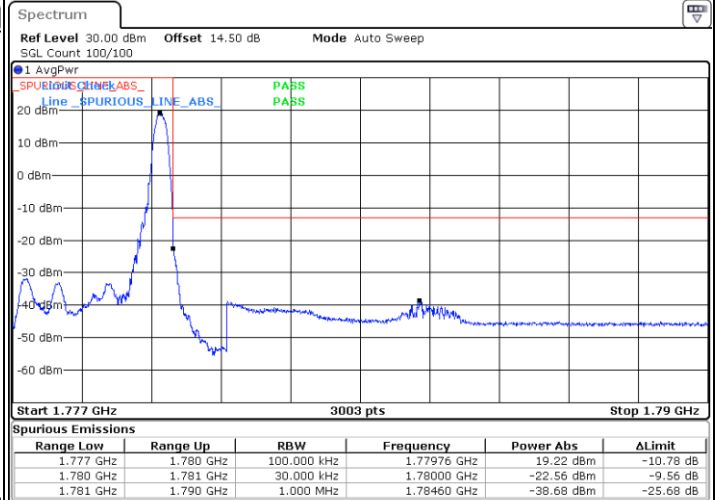


LTE Band 66 / 3MHz / QPSK

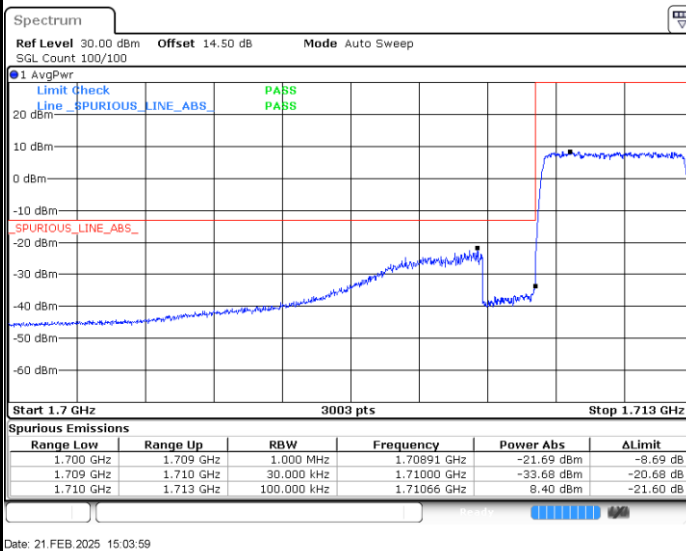
Lowest Band Edge / 1RB



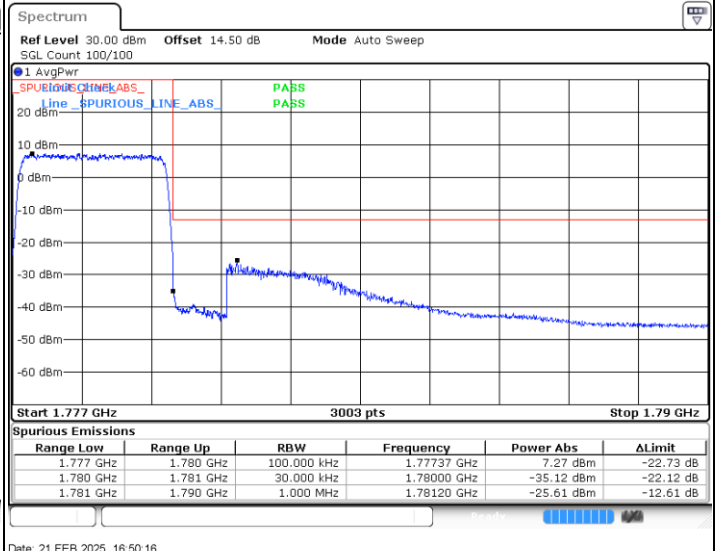
Highest Band Edge / 1RB



Lowest Band Edge / Full RB



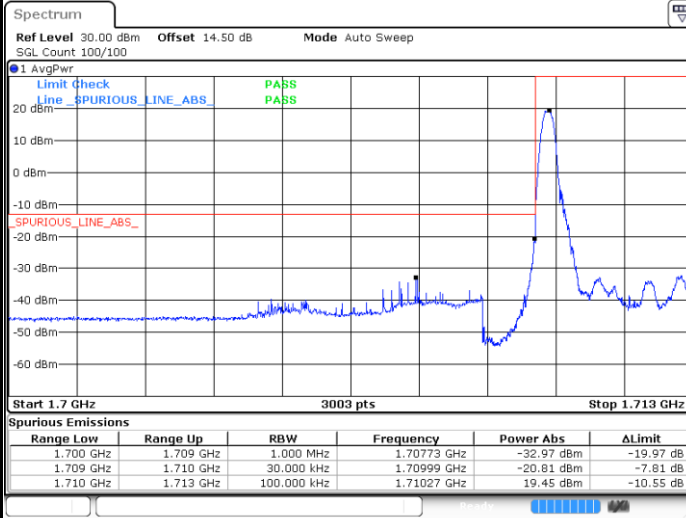
Highest Band Edge / Full RB



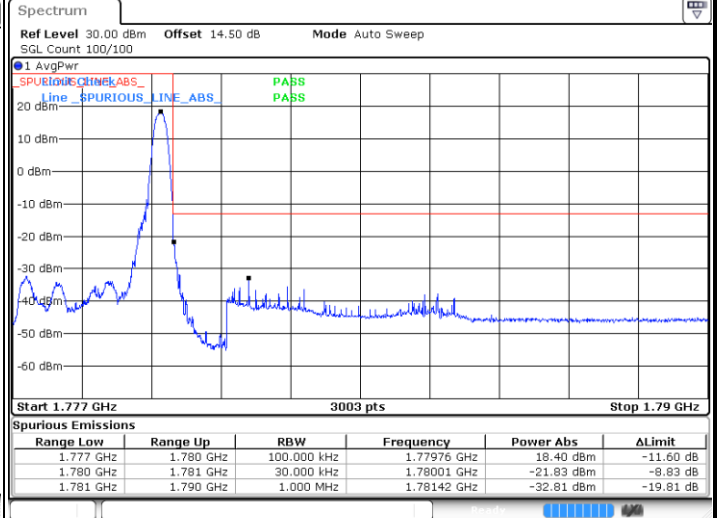


LTE Band 66 / 3MHz / 16QAM

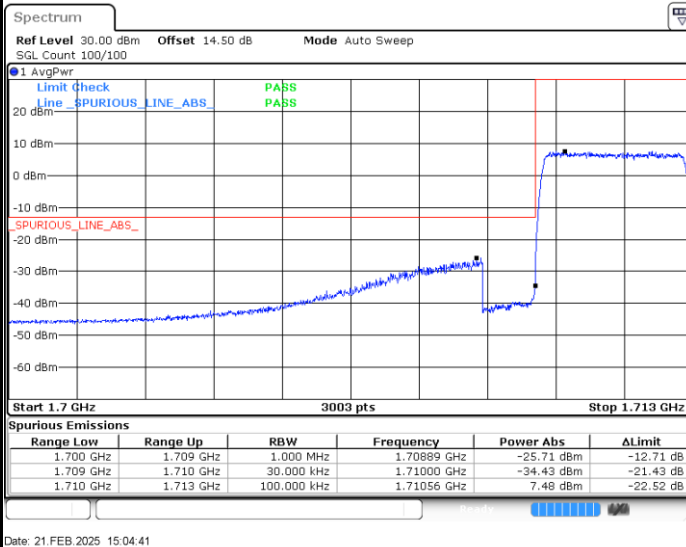
Lowest Band Edge / 1 RB



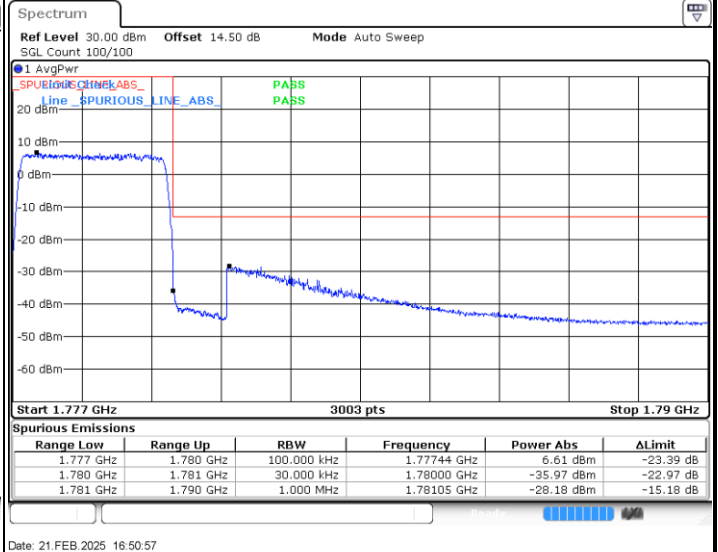
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



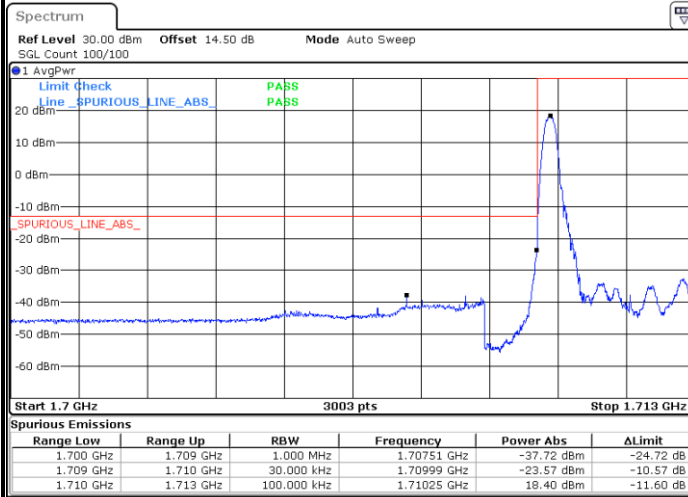
Highest Band Edge / Full RB





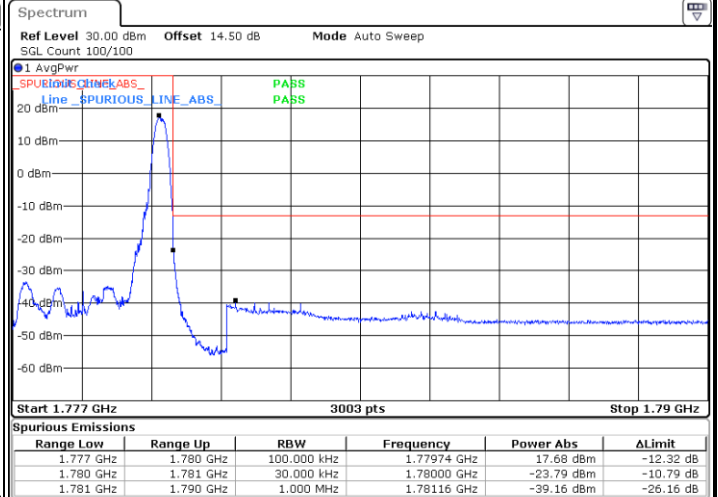
LTE Band 66 / 3MHz / 64QAM

Lowest Band Edge / 1 RB



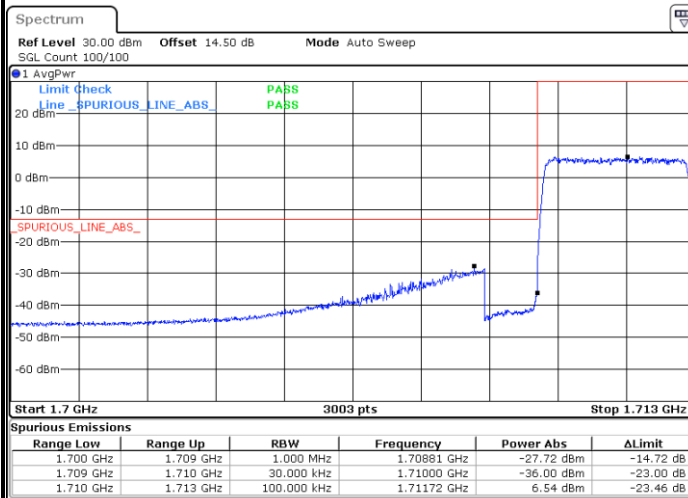
Date: 21.FEB.2025 15:02:17

Highest Band Edge / 1 RB



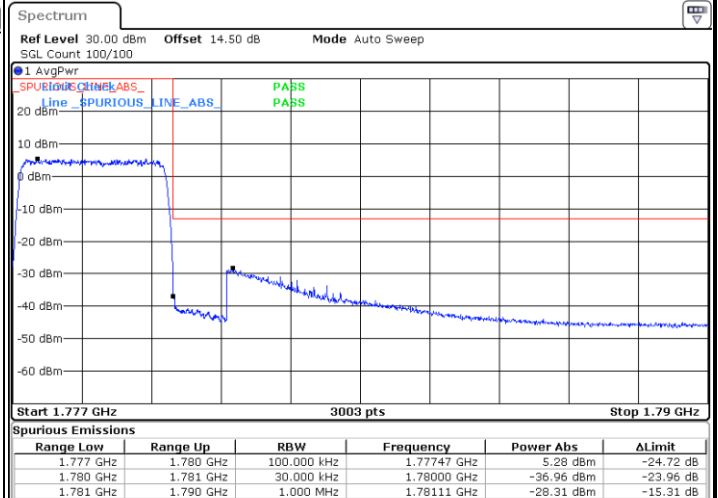
Date: 21.FEB.2025 16:49:34

Lowest Band Edge / Full RB



Date: 21.FEB.2025 15:05:22

Highest Band Edge / Full RB

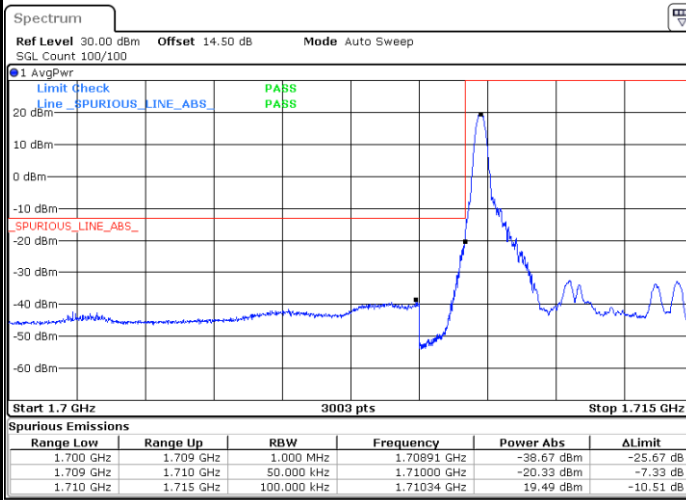


Date: 21.FEB.2025 16:51:39



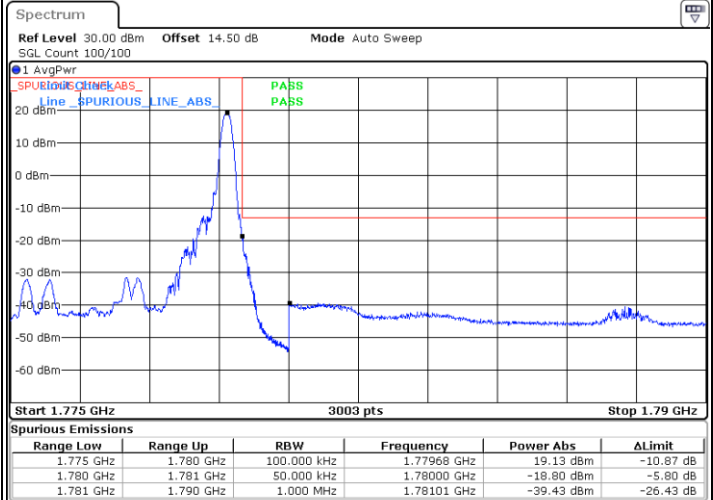
LTE Band 66 / 5MHz / QPSK

Lowest Band Edge / 1RB



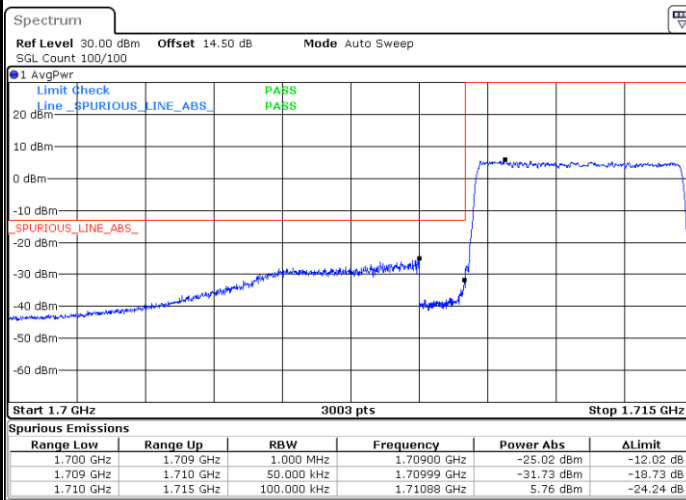
Date: 21.FEB.2025 16:54:03

Highest Band Edge / 1RB



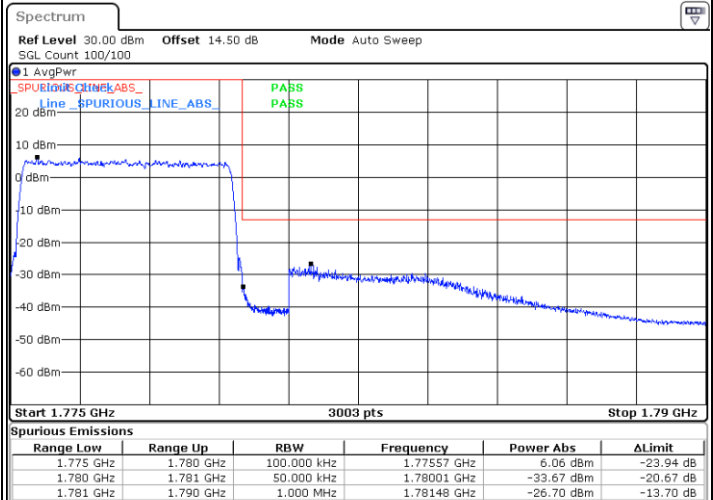
Date: 21.FEB.2025 17:01:33

Lowest Band Edge / Full RB



Date: 21.FEB.2025 16:57:08

Highest Band Edge / Full RB

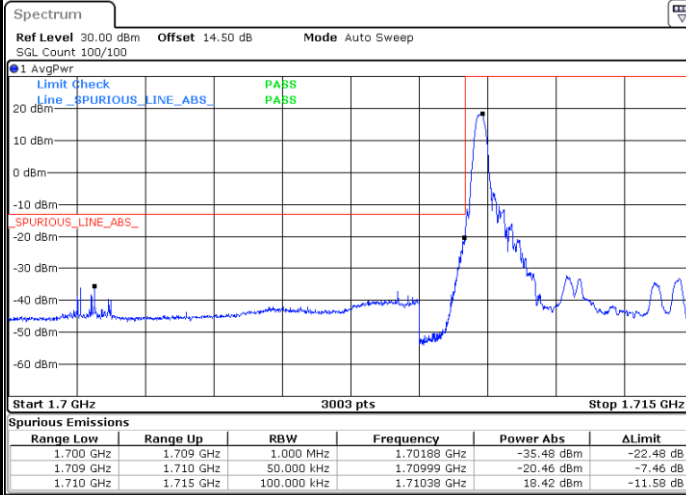


Date: 21.FEB.2025 17:03:37

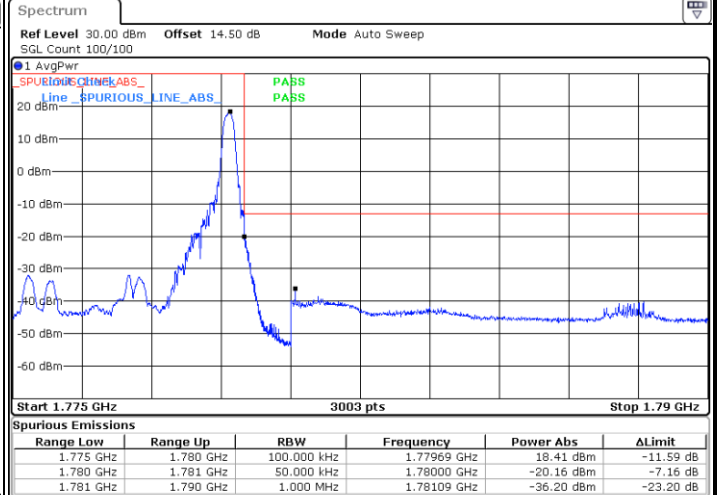


LTE Band 66 / 5MHz / 16QAM

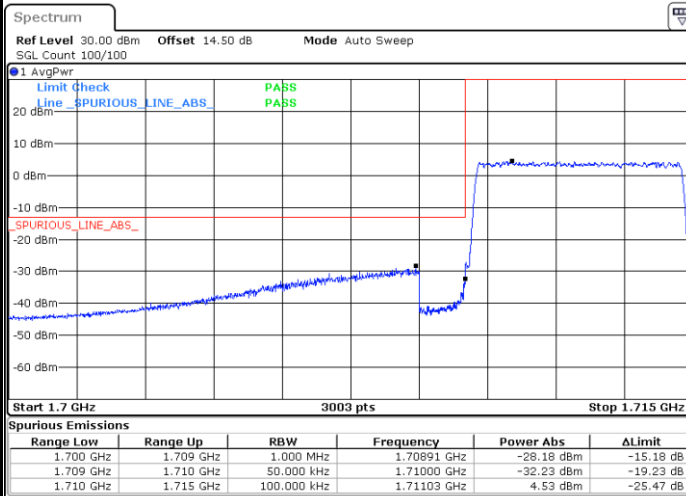
Lowest Band Edge / 1 RB



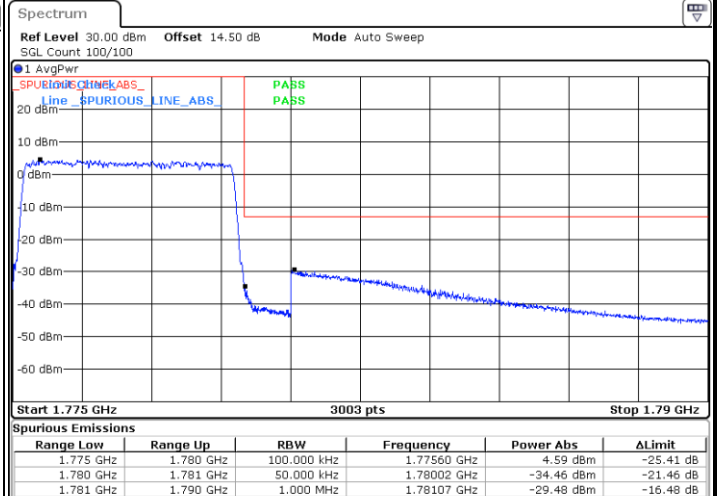
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



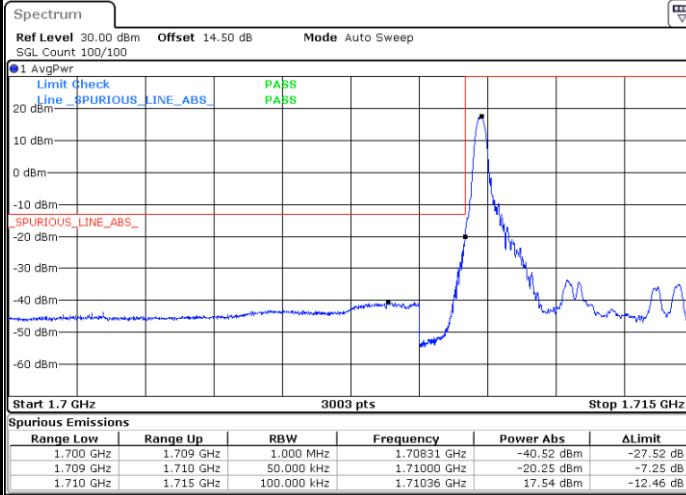
Highest Band Edge / Full RB



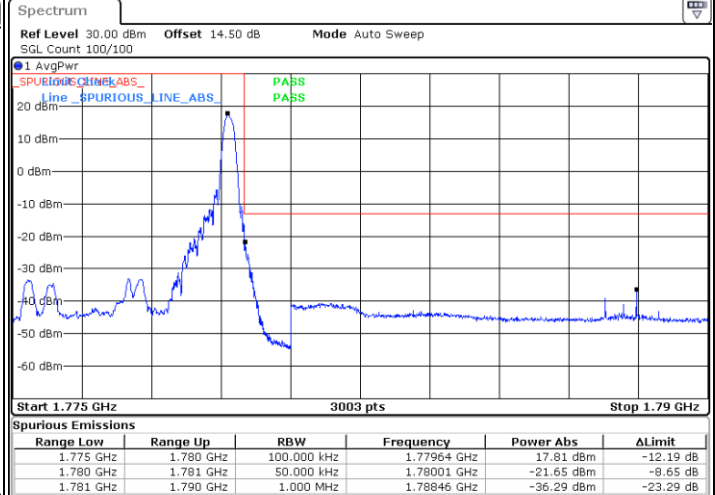


LTE Band 66 / 5MHz / 64QAM

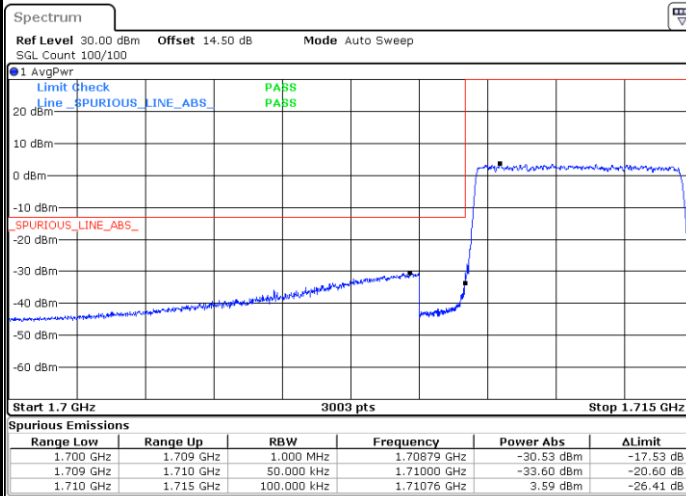
Lowest Band Edge / 1 RB



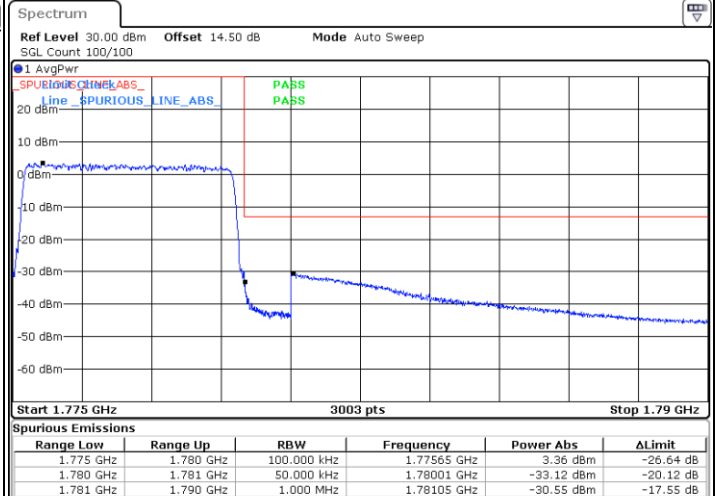
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



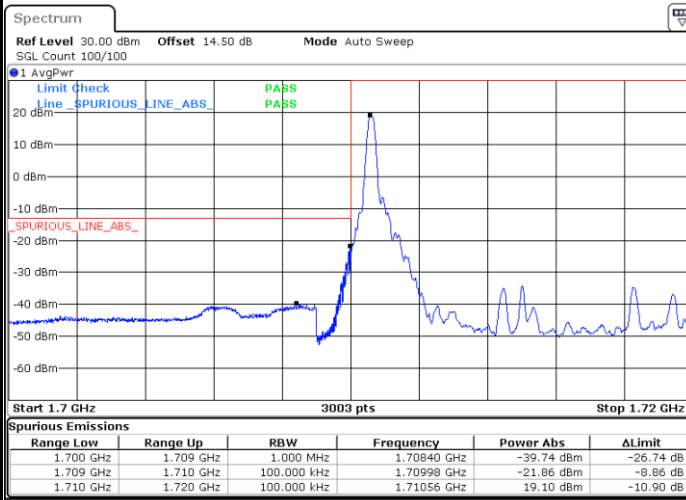
Highest Band Edge / Full RB





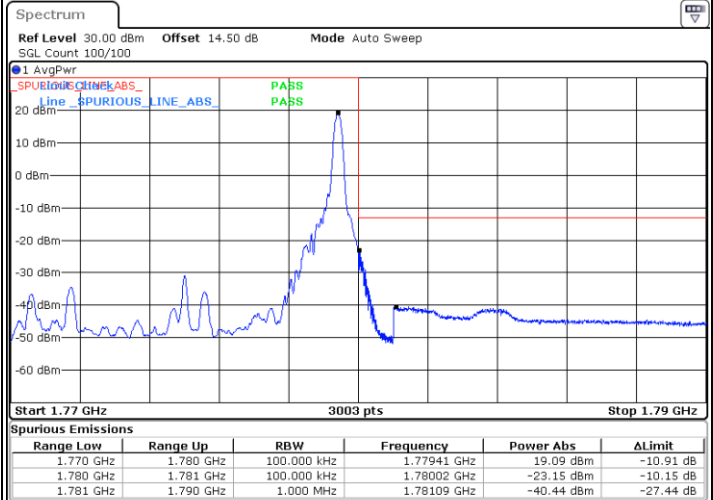
LTE Band 66 / 10MHz / QPSK

Lowest Band Edge / 1RB



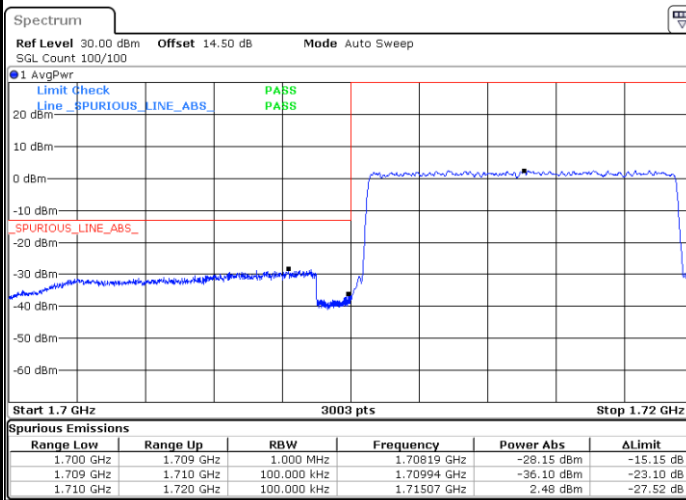
Date: 21.FEB.2025 17:07:24

Highest Band Edge / 1RB



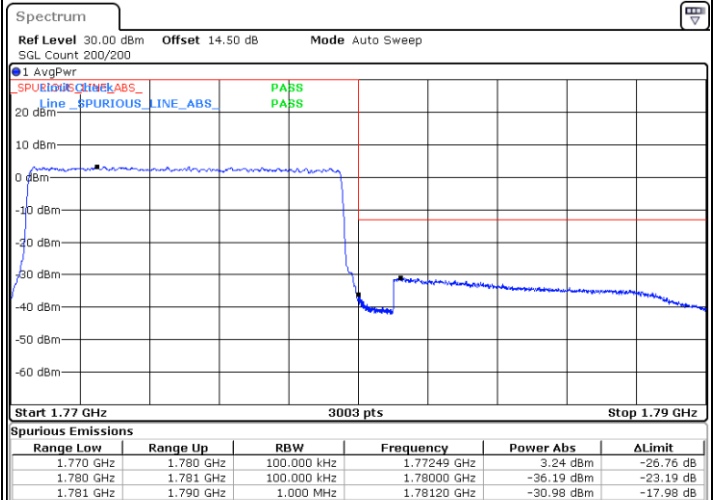
Date: 21.FEB.2025 17:14:51

Lowest Band Edge / Full RB



Date: 21.FEB.2025 17:09:28

Highest Band Edge / Full RB

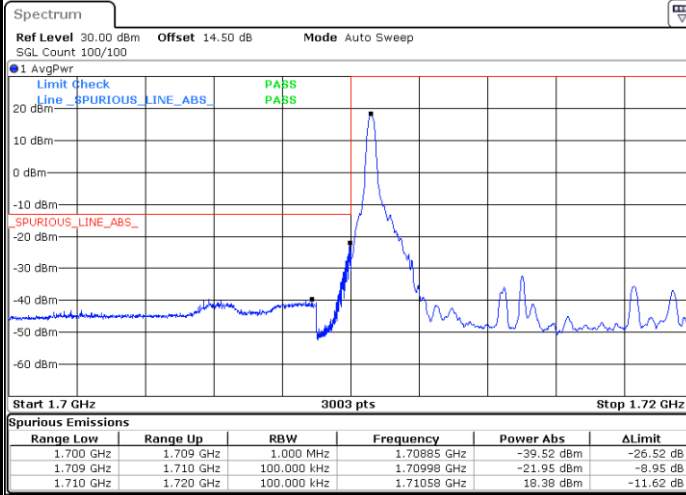


Date: 25.FEB.2025 05:13:09

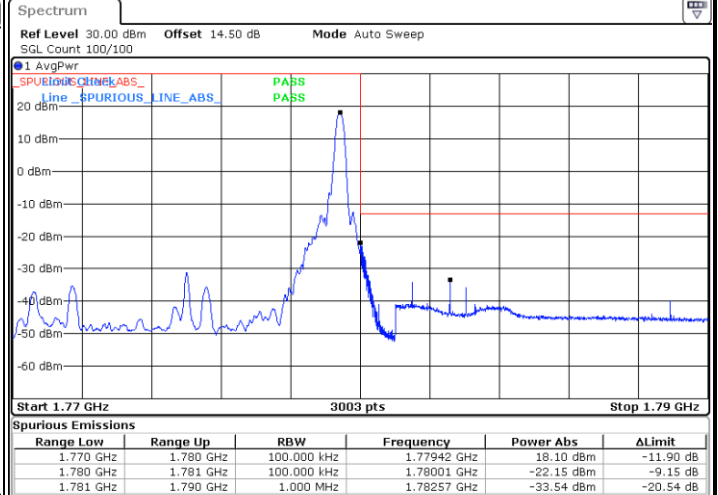


LTE Band 66 / 10MHz / 16QAM

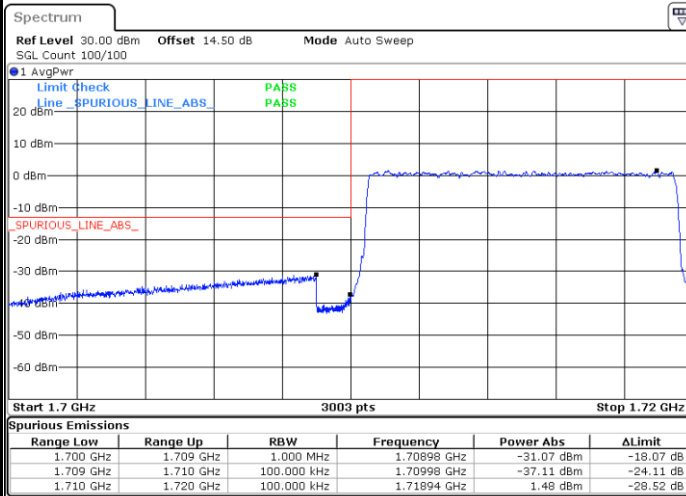
Lowest Band Edge / 1 RB



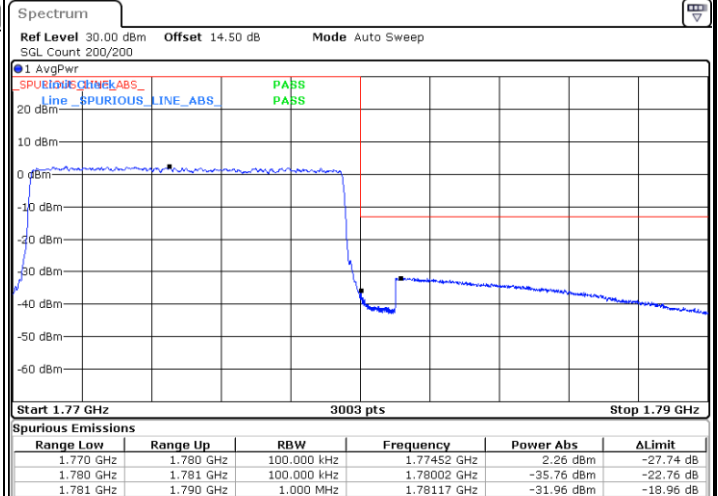
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



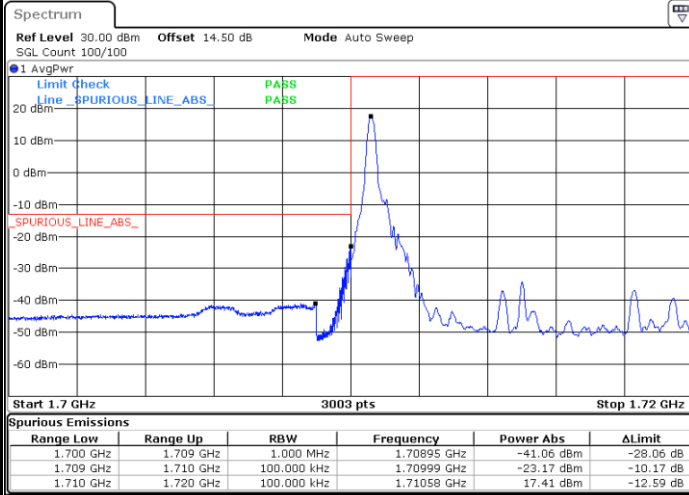
Highest Band Edge / Full RB



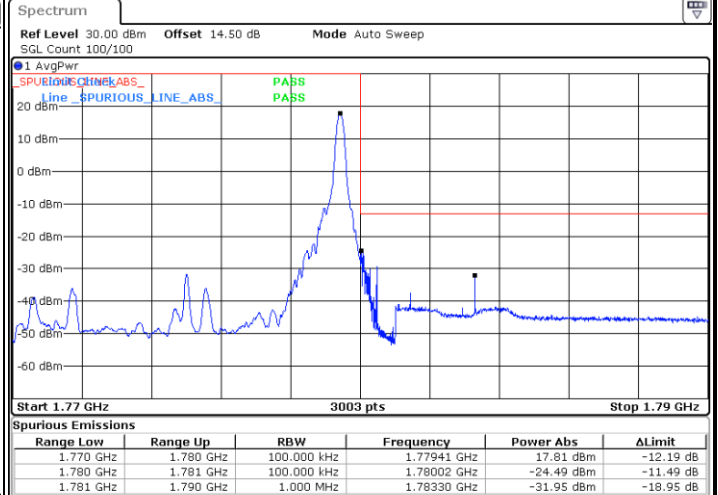


LTE Band 66 / 10MHz / 64QAM

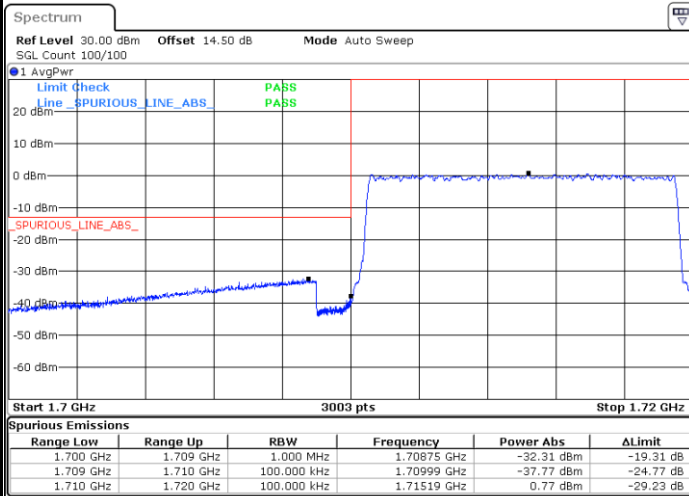
Lowest Band Edge / 1 RB



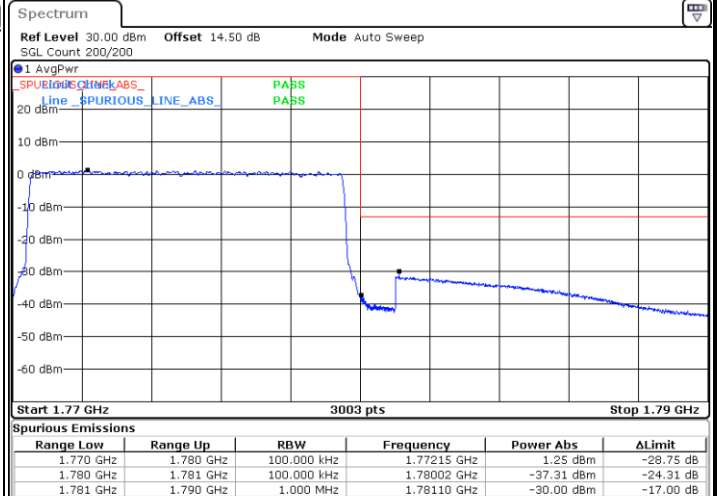
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



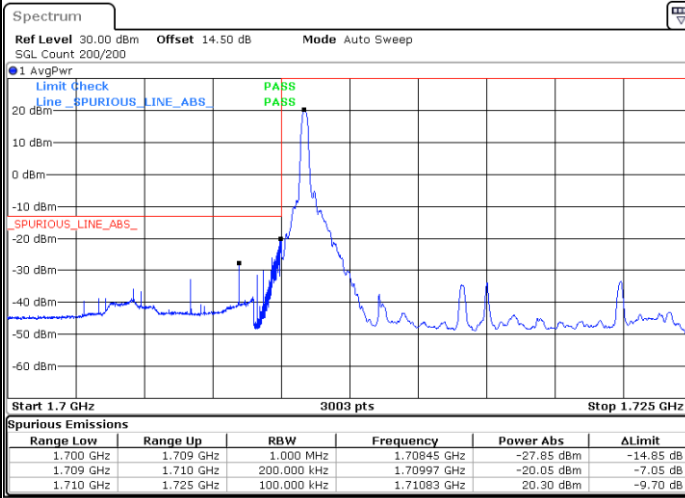
Highest Band Edge / Full RB



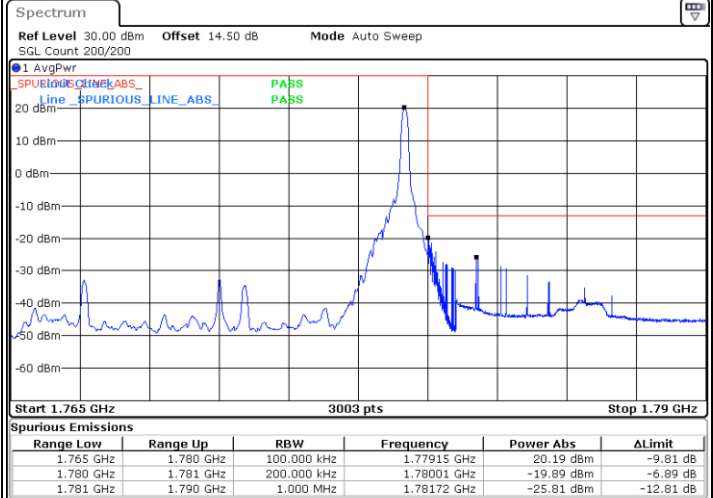


LTE Band 66 / 15MHz / QPSK

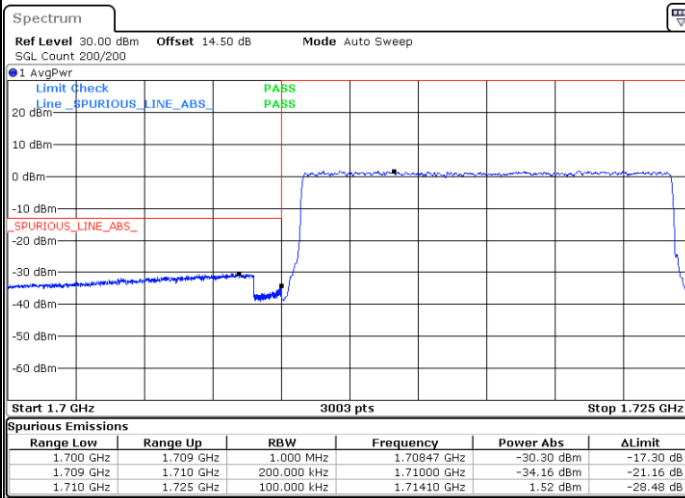
Lowest Band Edge / 1RB



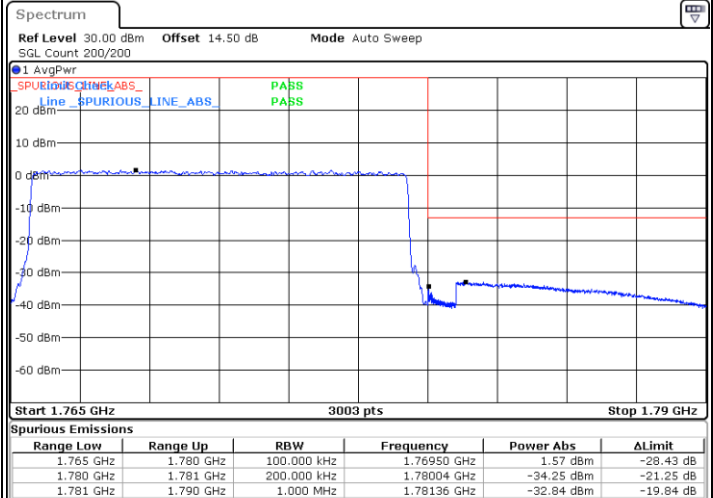
Highest Band Edge / 1RB



Lowest Band Edge / Full RB



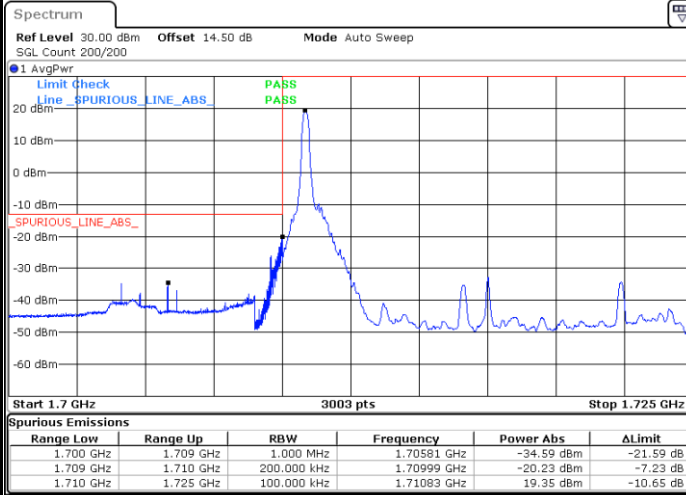
Highest Band Edge / Full RB



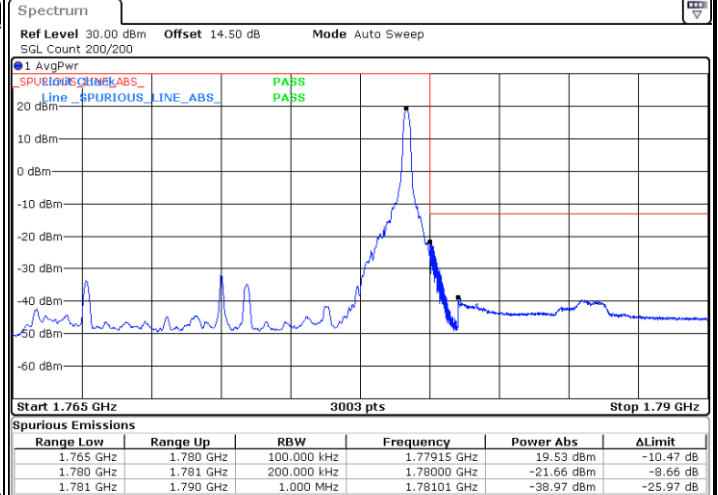


LTE Band 66 / 15MHz / 16QAM

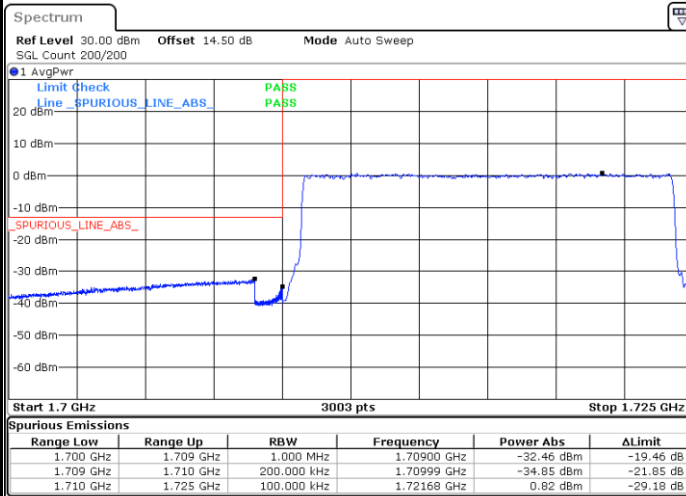
Lowest Band Edge / 1 RB



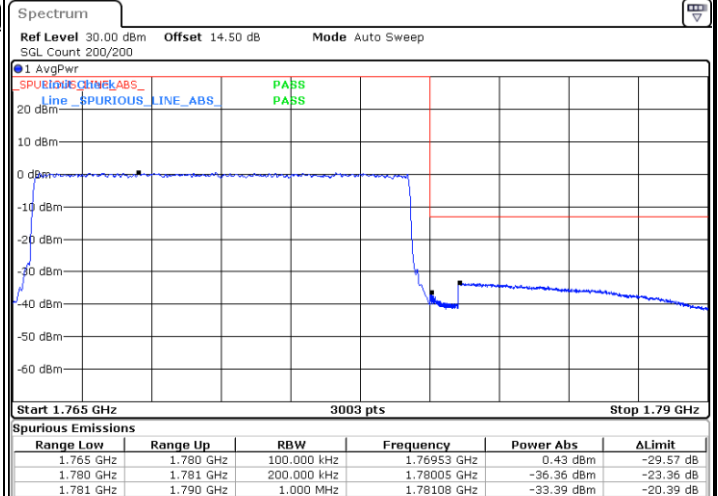
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



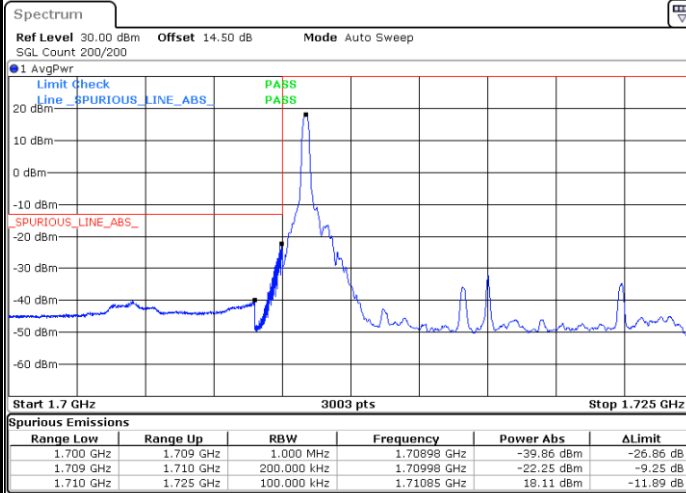
Highest Band Edge / Full RB



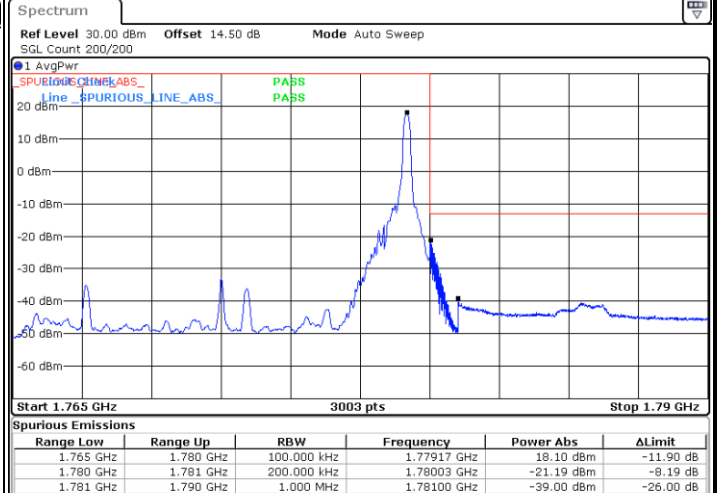


LTE Band 66 / 15MHz / 64QAM

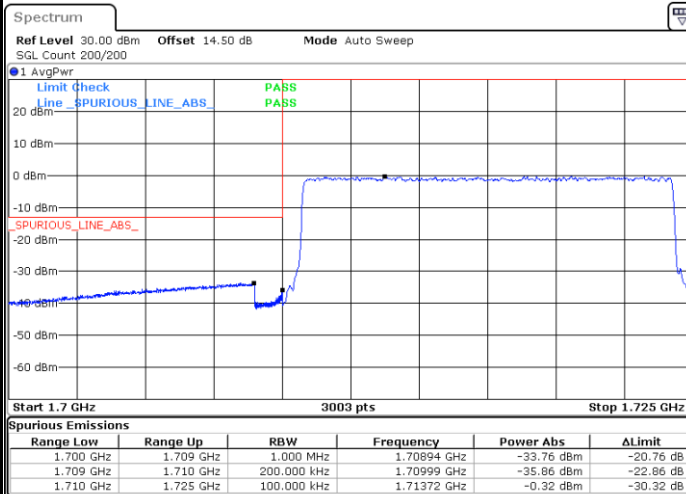
Lowest Band Edge / 1 RB



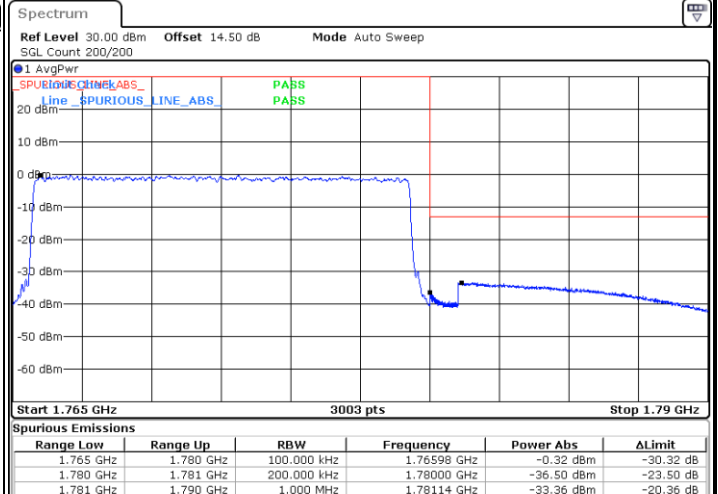
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



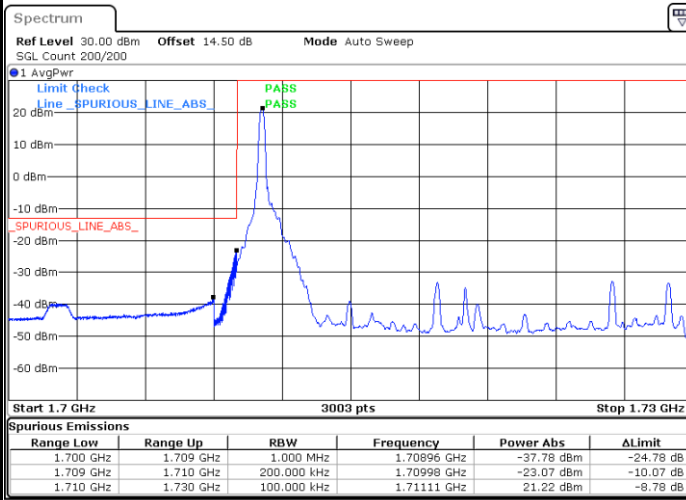
Highest Band Edge / Full RB



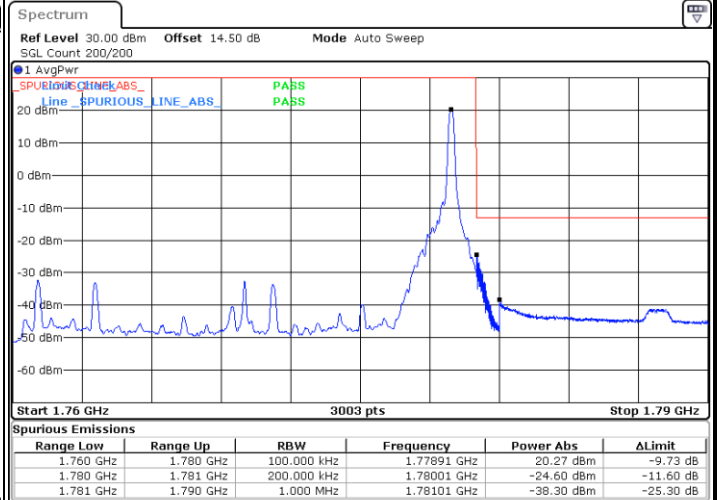


LTE Band 66 / 20MHz / QPSK

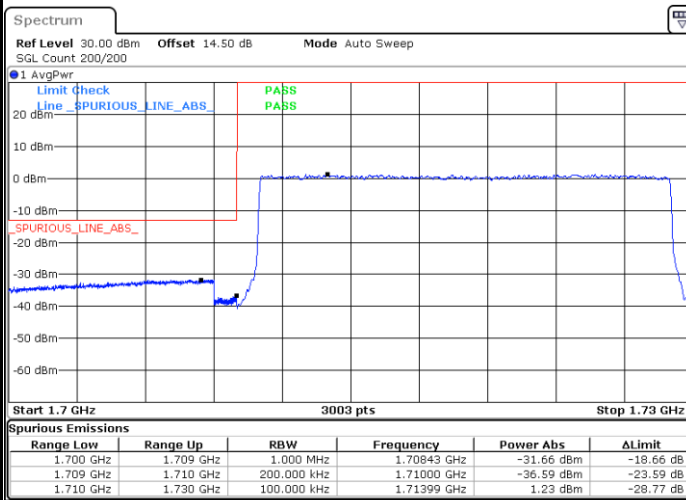
Lowest Band Edge / 1RB



Highest Band Edge / 1RB



Lowest Band Edge / Full RB



Highest Band Edge / Full RB

