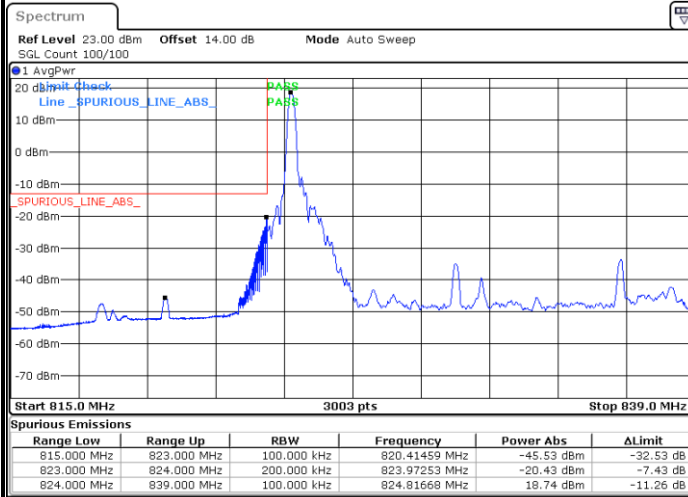


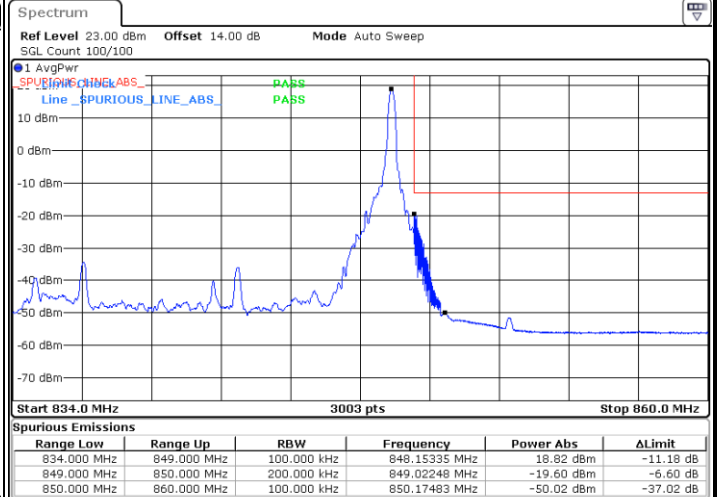


LTE Band 26 / 15MHz / 64QAM

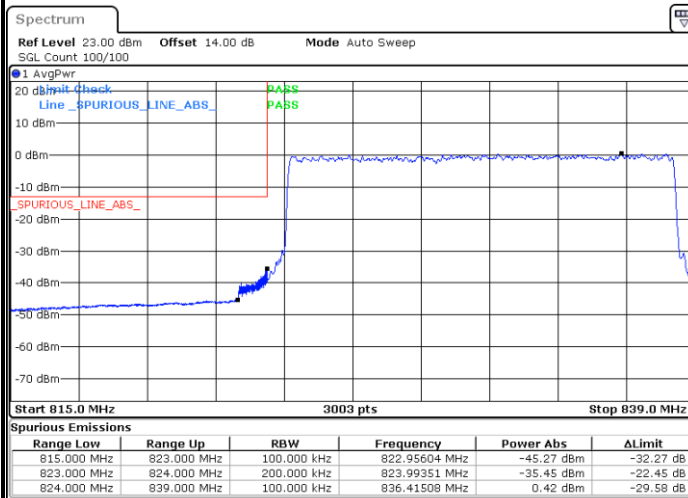
Lowest Band Edge / 1 RB



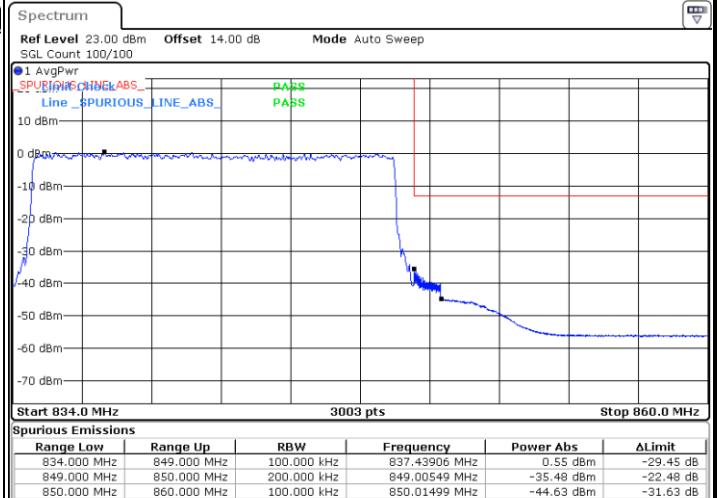
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



Highest Band Edge / Full RB

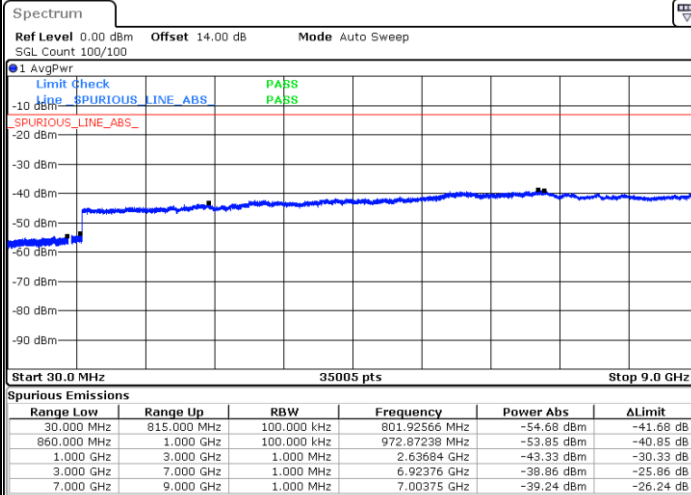




Conducted Spurious Emission

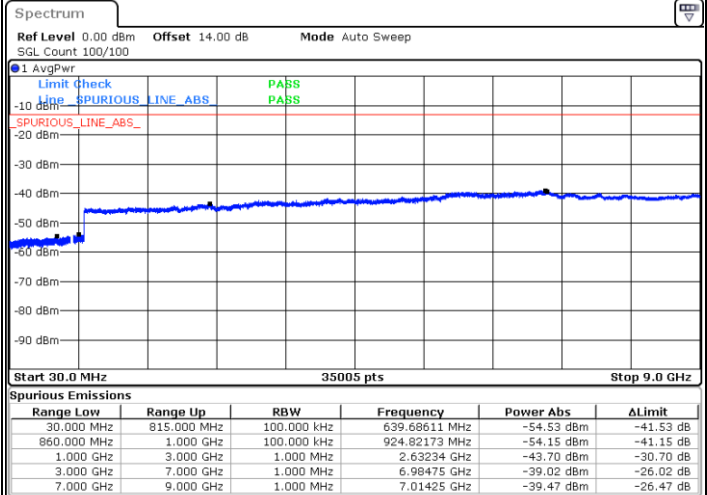
LTE Band 26 / 1.4MHz

Lowest Channel / QPSK



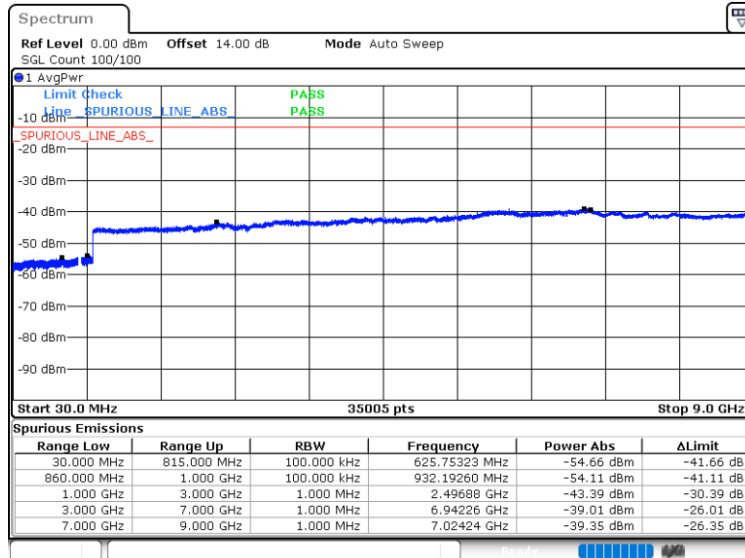
Date: 31.AUG.2024 16:42:46

Middle Channel / QPSK



Date: 31.AUG.2024 16:44:08

Highest Channel / QPSK

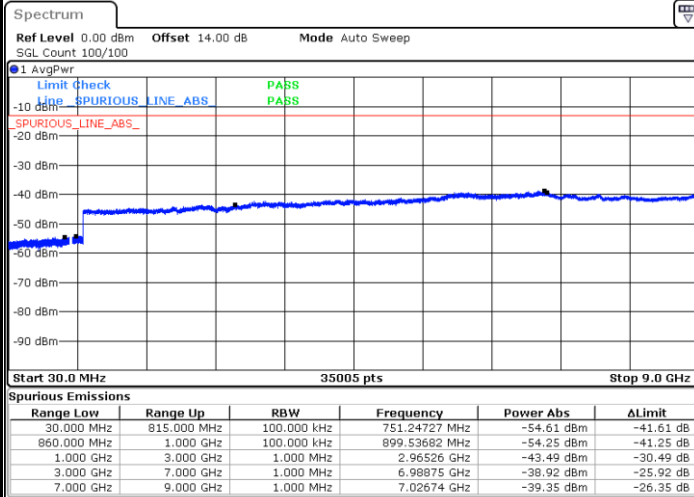


Date: 31.AUG.2024 16:53:25



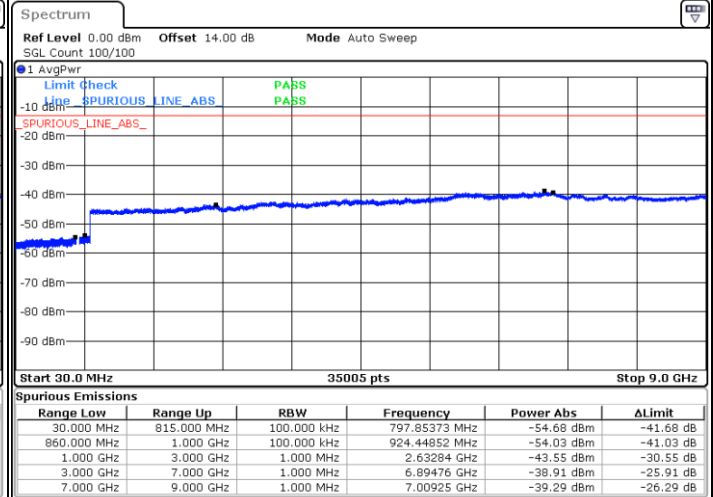
LTE Band 26 / 3MHz

Lowest Channel / QPSK



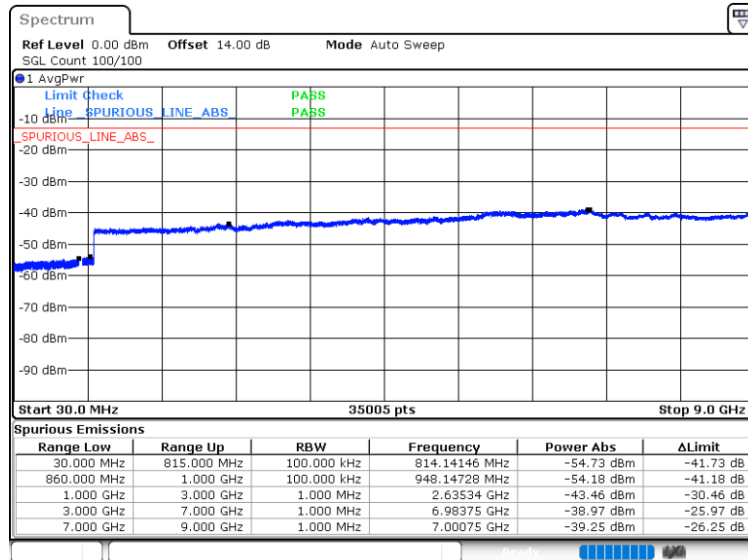
Date: 31.AUG.2024 17:02:27

Middle Channel / QPSK



Date: 31.AUG.2024 17:05:46

Highest Channel / QPSK

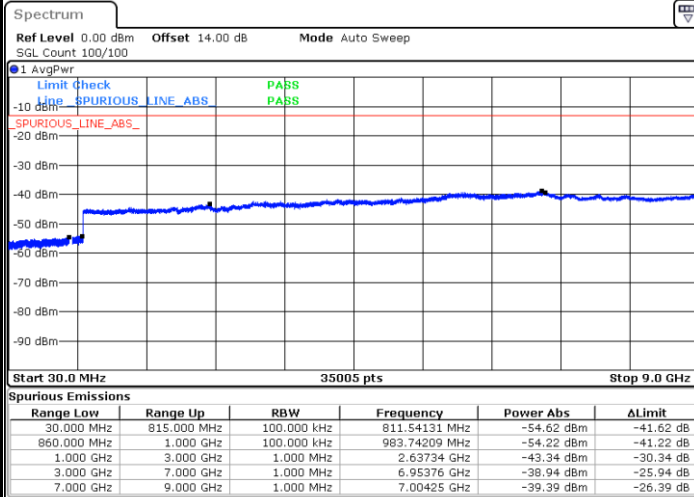


Date: 31.AUG.2024 17:15:03



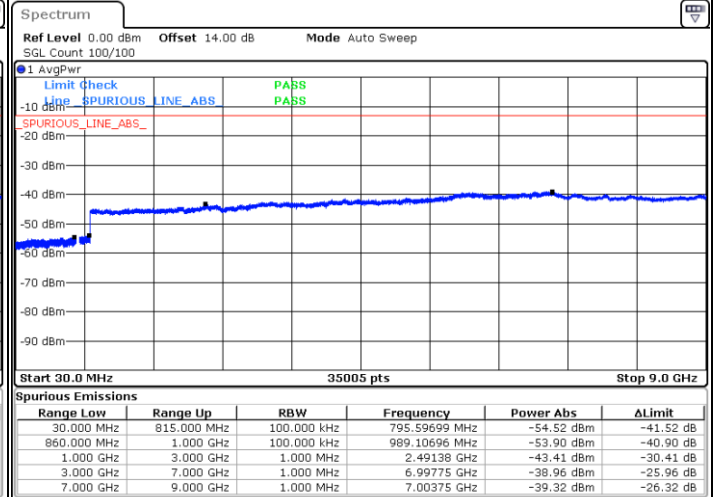
LTE Band 26 / 5MHz

Lowest Channel / QPSK



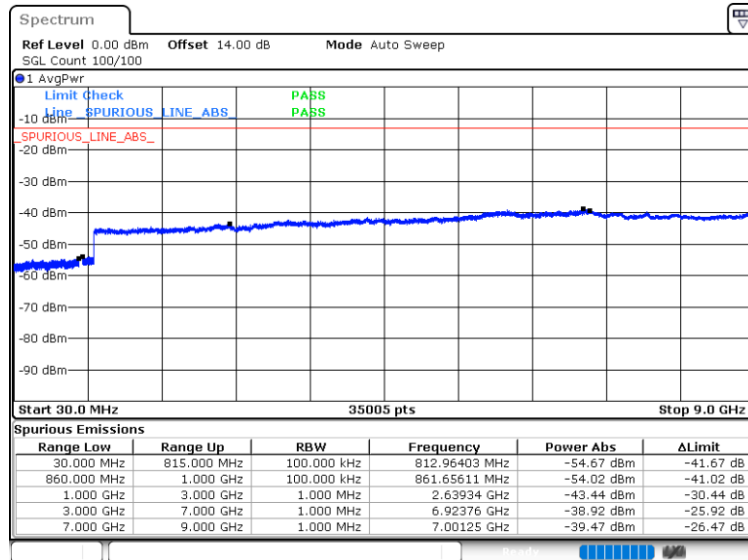
Date: 31.AUG.2024 17:23:40

Middle Channel / QPSK



Date: 31.AUG.2024 17:25:02

Highest Channel / QPSK

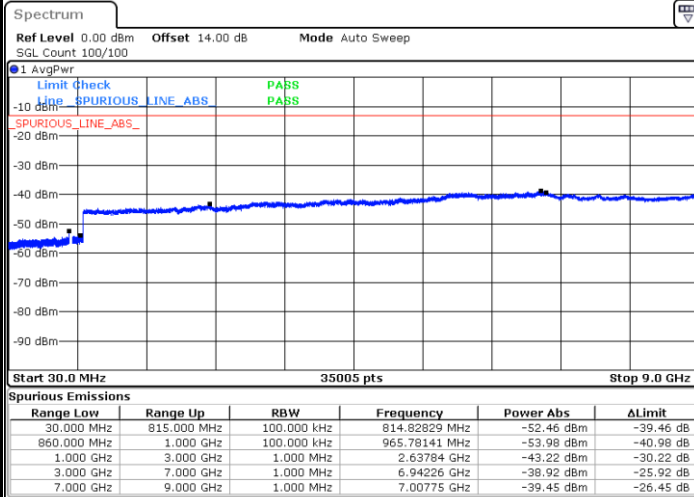


Date: 31.AUG.2024 17:34:19



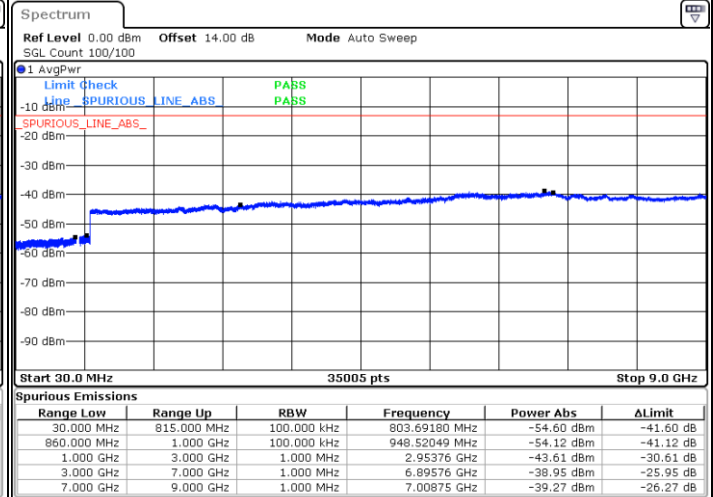
LTE Band 26 / 10MHz

Lowest Channel / QPSK



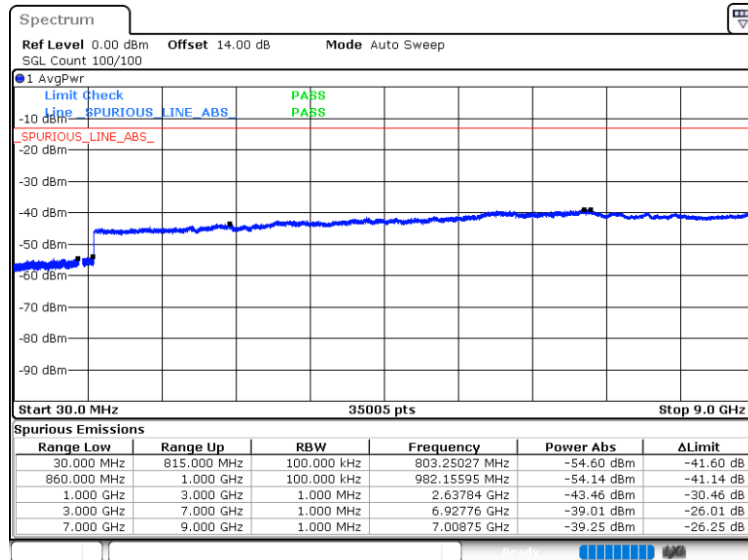
Date: 31.AUG.2024 17:43:21

Middle Channel / QPSK



Date: 31.AUG.2024 17:46:40

Highest Channel / QPSK

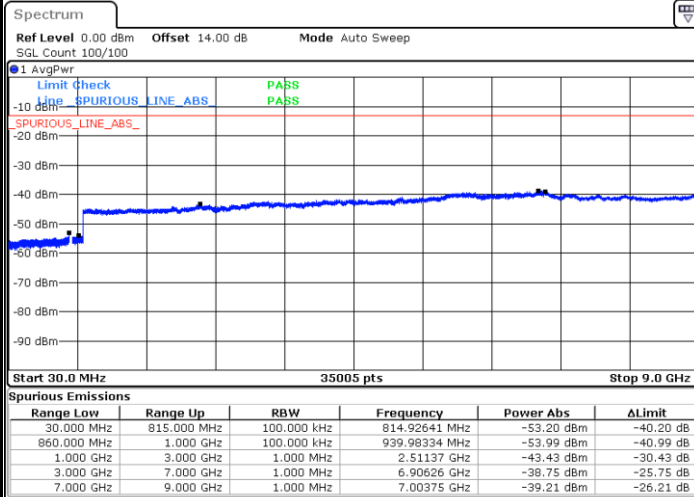


Date: 31.AUG.2024 17:55:57



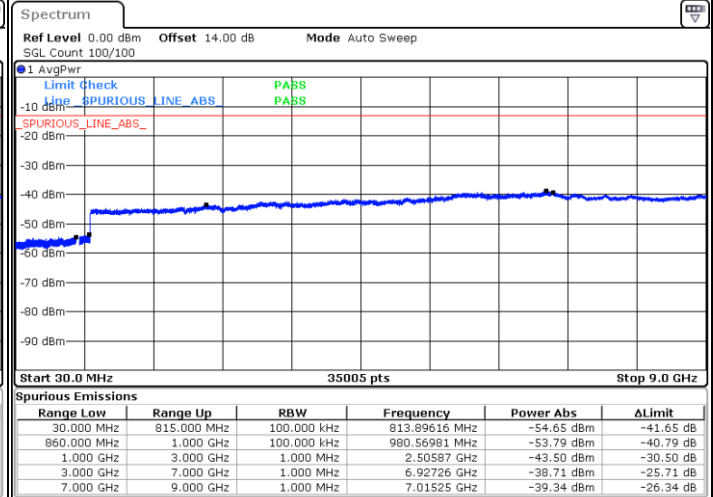
LTE Band 26 / 15MHz

Lowest Channel / QPSK



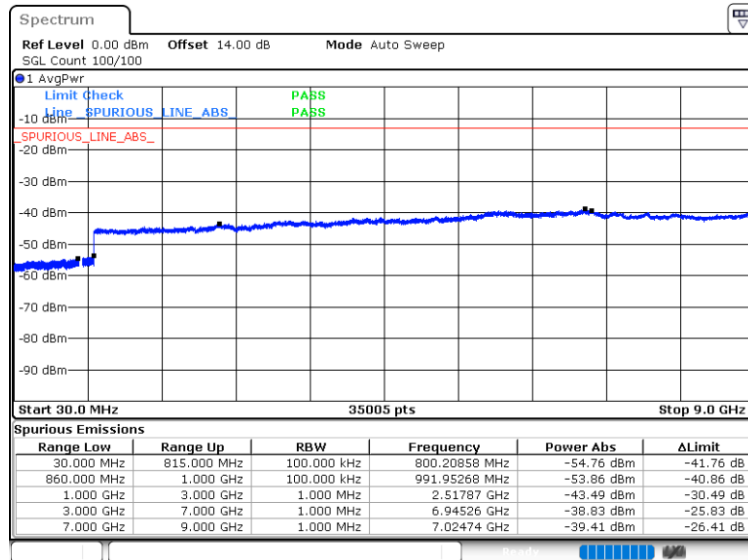
Date: 31.AUG.2024 18:04:26

Middle Channel / QPSK



Date: 31.AUG.2024 18:05:46

Highest Channel / QPSK



Date: 6.SEP.2024 15:50:16

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	0.0001	PASS
40	Normal Voltage	0.0018	
30	Normal Voltage	0.0001	
20(Ref.)	Normal Voltage	0.0000	
10	Normal Voltage	0.0002	
0	Normal Voltage	0.0021	
-10	Normal Voltage	0.0018	
-20	Normal Voltage	0.0001	
-30	Normal Voltage	0.0003	
20	Maximum Voltage	0.0001	
20	Normal Voltage	0.0000	
20	Battery End Point	0.0002	

Note:

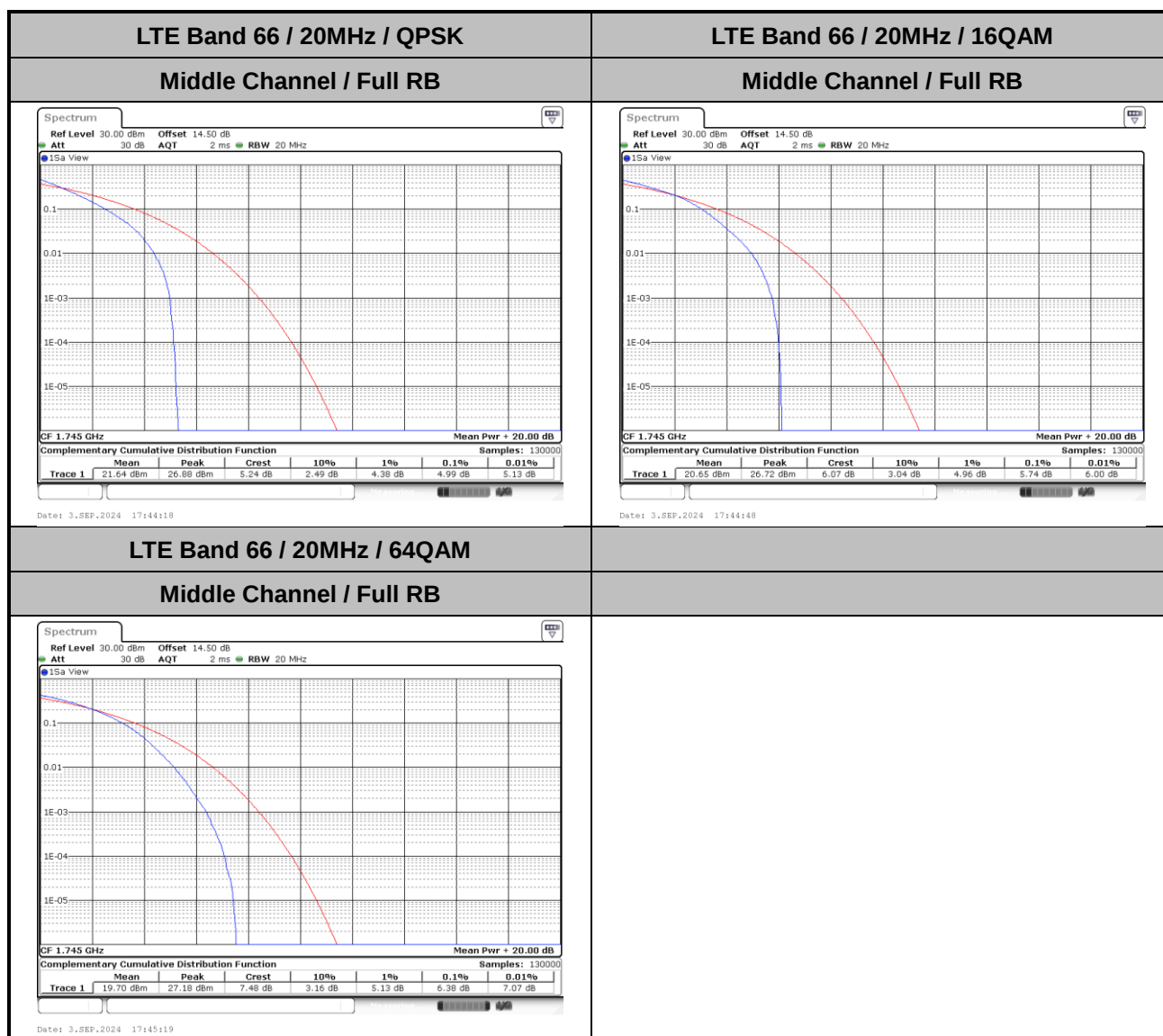
1. Normal Voltage = 3.91 V. ; Battery End Point (BEP) = 3.45V. ; Maximum Voltage = 4.50 V.
2. The frequency fundamental emissions stay within the authorized frequency block.



LTE Band 66

Peak-to-Average Ratio

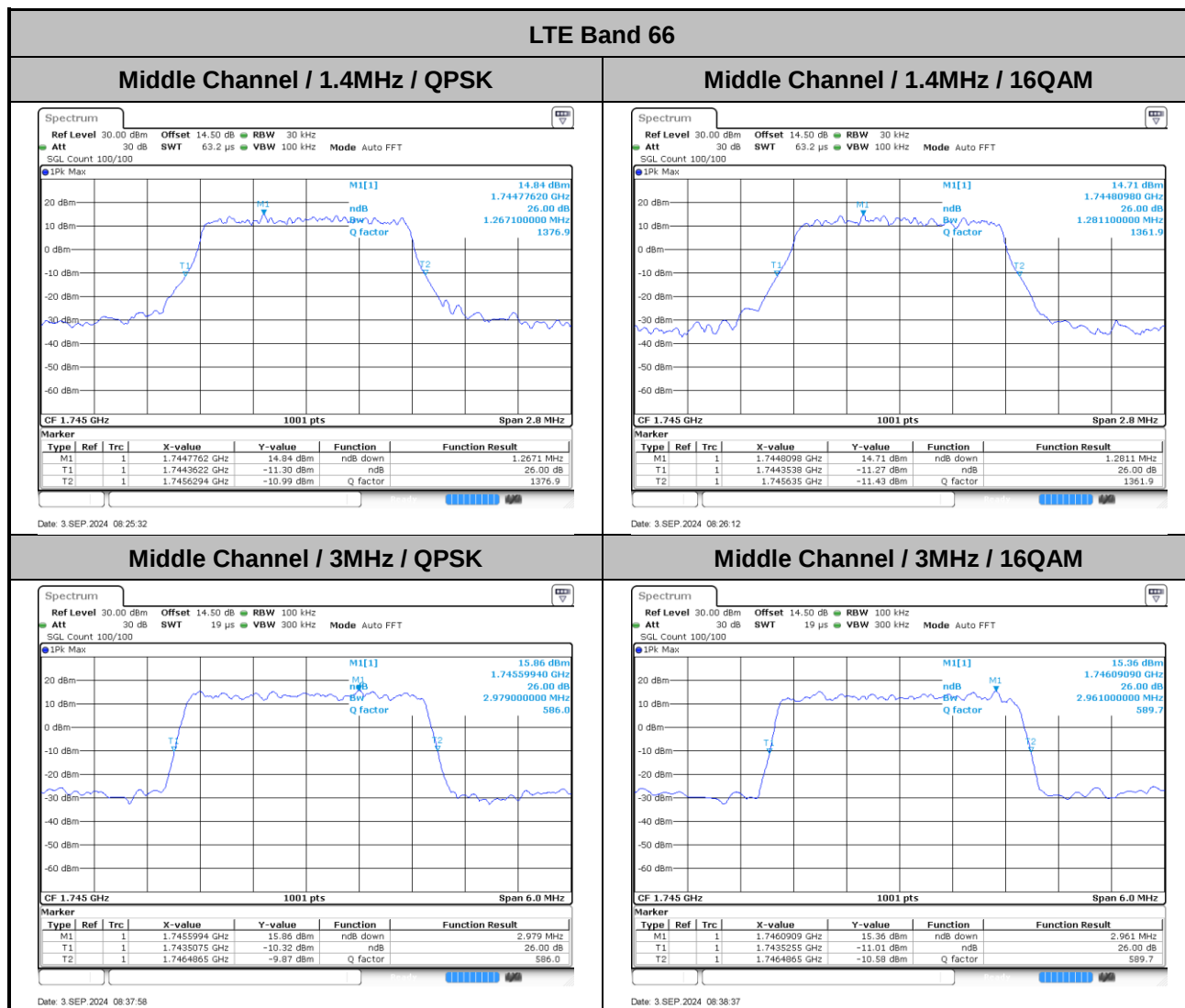
Mode	LTE Band 66 / 20MHz			
Mod.	QPSK	16QAM	64QAM	Limit: 13dB
RB Size	Full RB	Full RB	Full RB	Result
Middle CH	4.99	5.74	6.38	PASS





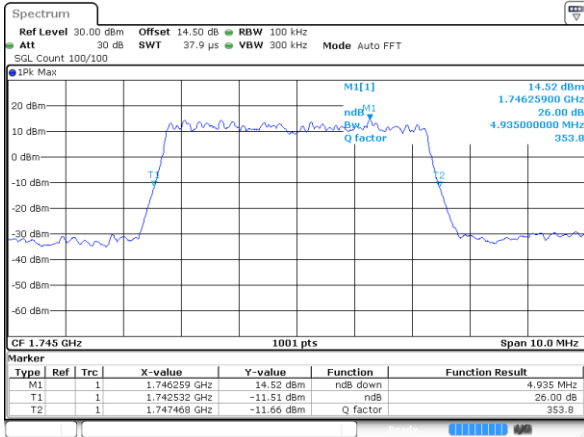
26dB Bandwidth

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	1.27	1.28	2.98	2.96	4.94	4.94	9.67	9.99	14.24	14.33	18.74	18.82



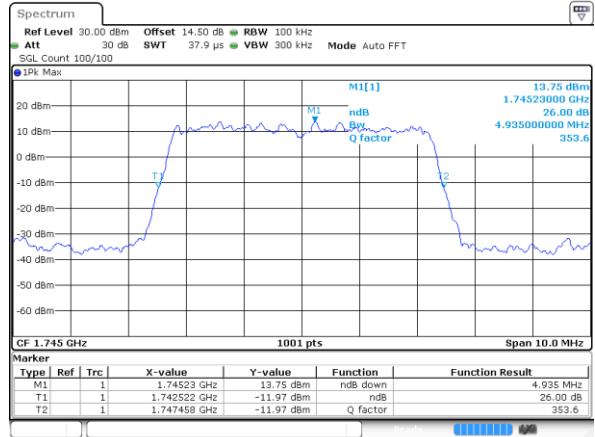


Middle Channel / 5MHz / QPSK



Date: 3 SEP 2024 08:49:53

Middle Channel / 5MHz / 16QAM

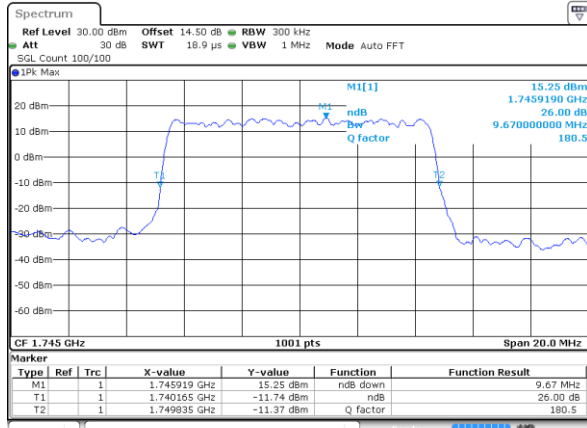


Date: 3 SEP 2024 08:50:33



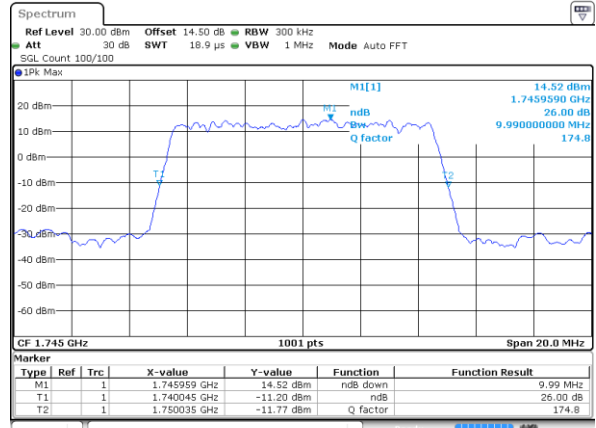
LTE Band 66

Middle Channel / 10MHz / QPSK



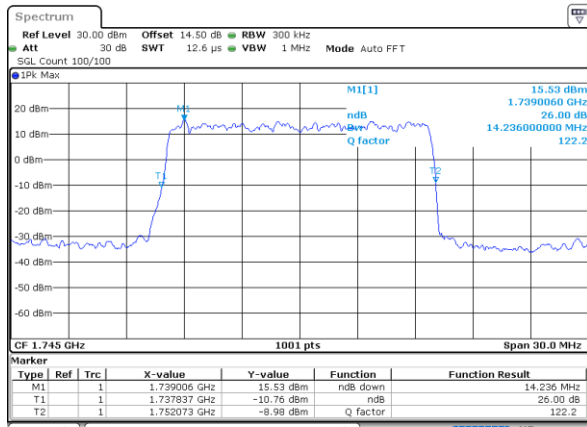
Date: 3 SEP 2024 09:01:47

Middle Channel / 10MHz / 16QAM



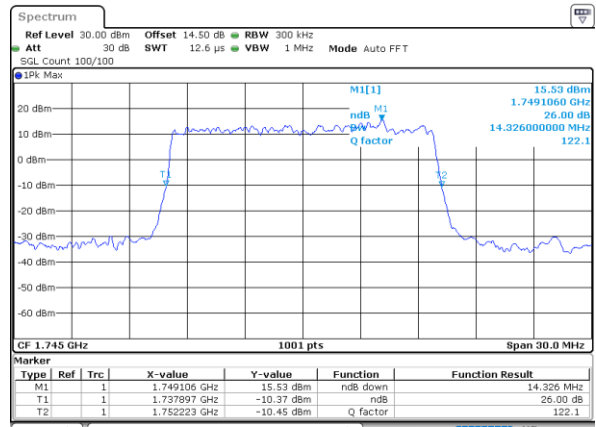
Date: 3 SEP 2024 09:02:27

Middle Channel / 15MHz / QPSK



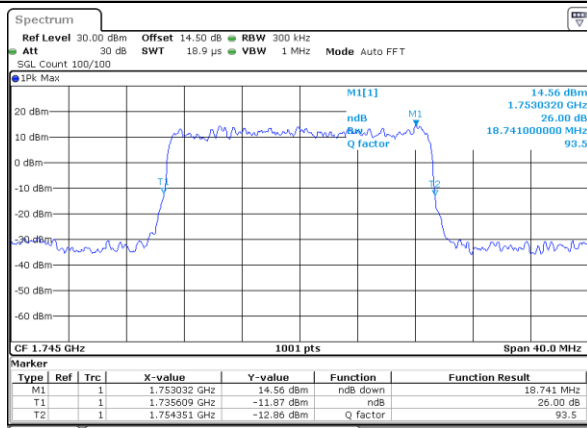
Date: 3 SEP 2024 17:23:51

Middle Channel / 15MHz / 16QAM



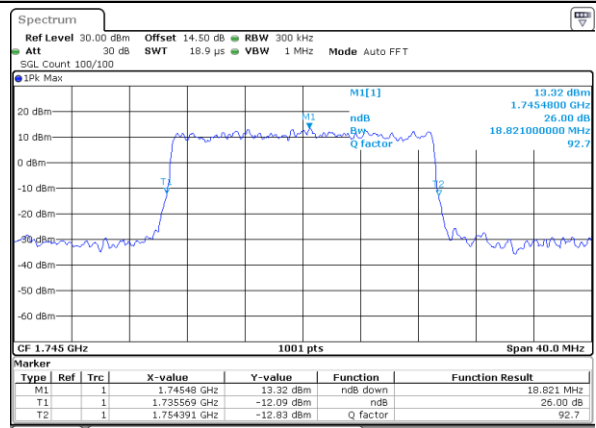
Date: 3 SEP 2024 17:24:34

Middle Channel / 20MHz / QPSK



Date: 3 SEP 2024 17:43:05

Middle Channel / 20MHz / 16QAM

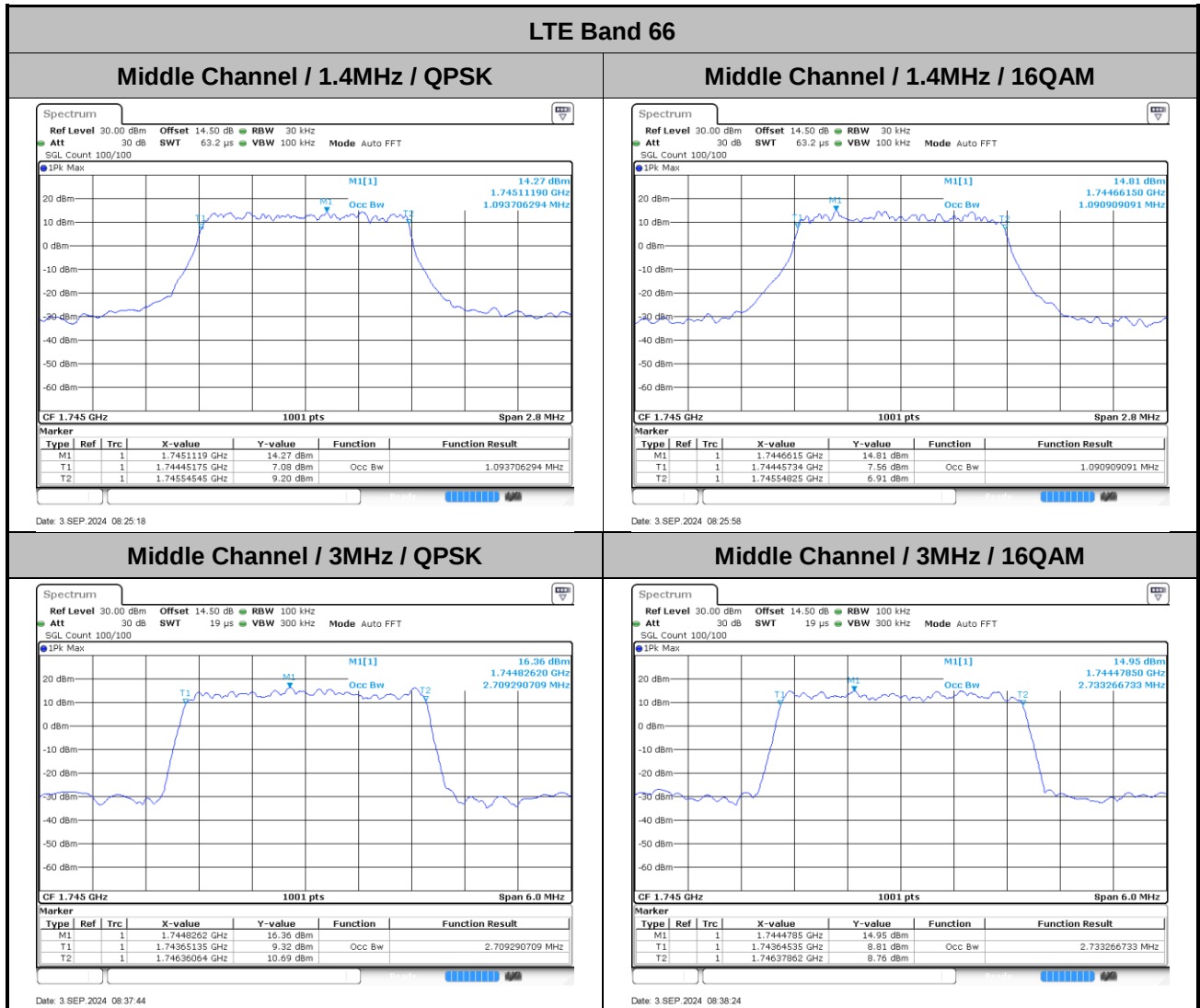


Date: 3 SEP 2024 17:43:48



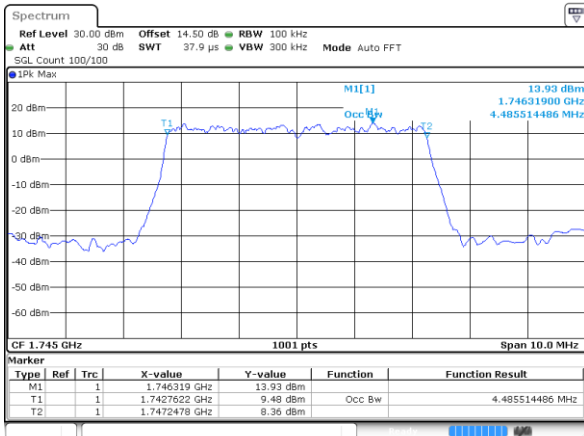
Occupied Bandwidth

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	2.71	2.73	4.49	4.48	9.09	8.99	13.43	13.52	17.86	17.94



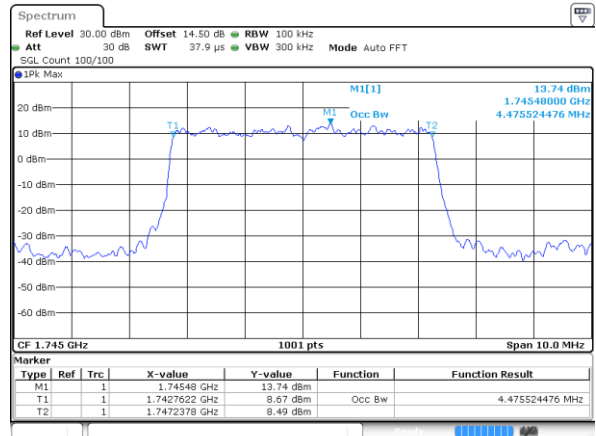


Middle Channel / 5MHz / QPSK



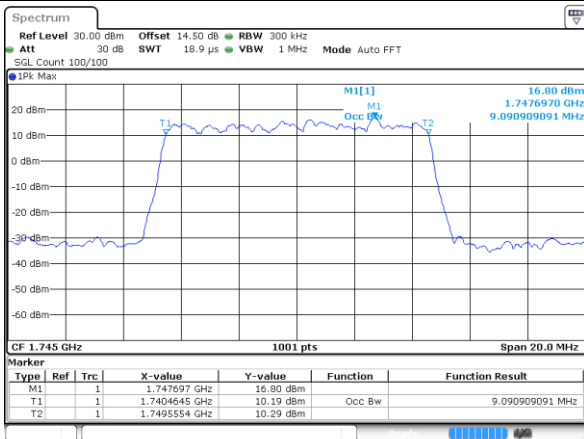
Date: 3.SEP.2024 08:49:39

Middle Channel / 5MHz / 16QAM



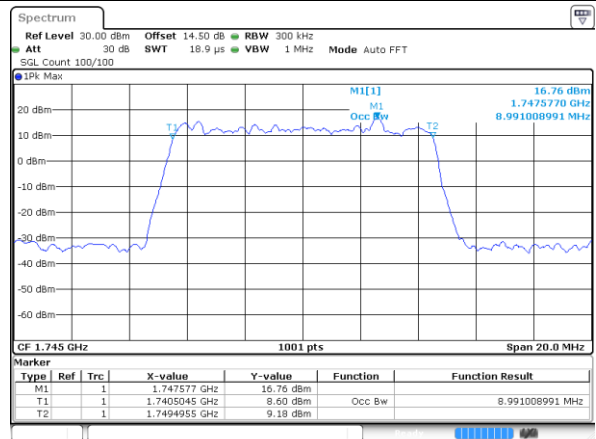
Date: 3.SEP.2024 08:50:19

Middle Channel / 10MHz / QPSK



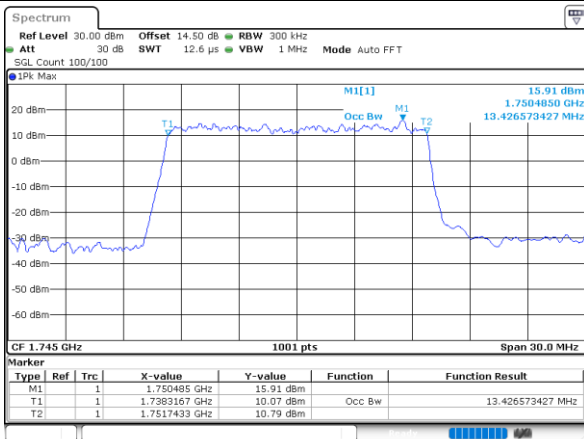
Date: 3.SEP.2024 09:01:34

Middle Channel / 10MHz / 16QAM



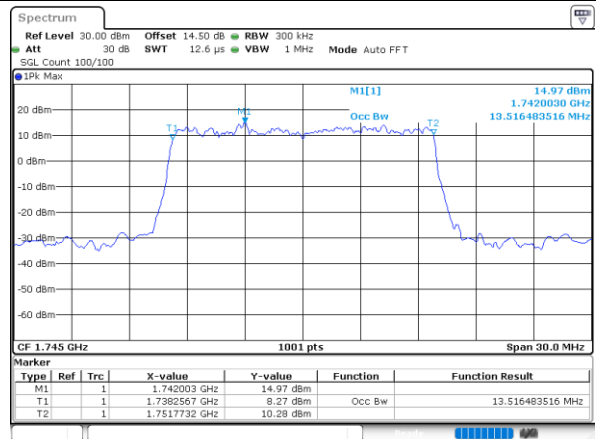
Date: 3.SEP.2024 09:02:13

Middle Channel / 15MHz / QPSK



Date: 3.SEP.2024 17:23:17

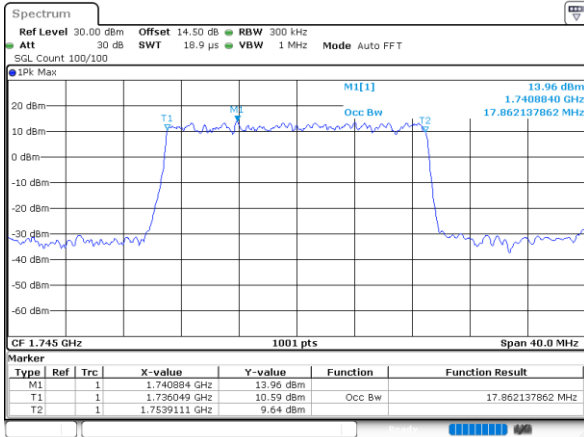
Middle Channel / 15MHz / 16QAM



Date: 3.SEP.2024 17:24:20

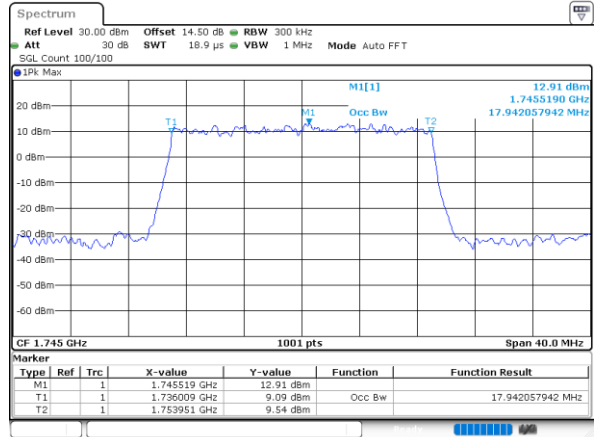


Middle Channel / 20MHz / QPSK



Date: 3.SEP.2024 17:42:51

Middle Channel / 20MHz / 16QAM



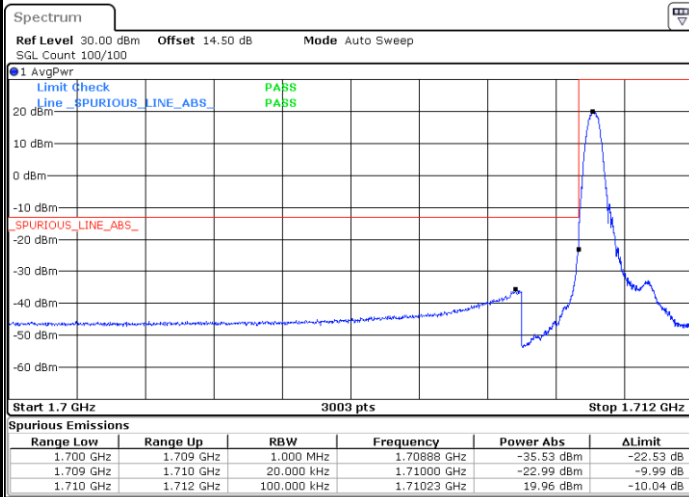
Date: 3.SEP.2024 17:43:34



Conducted Band Edge

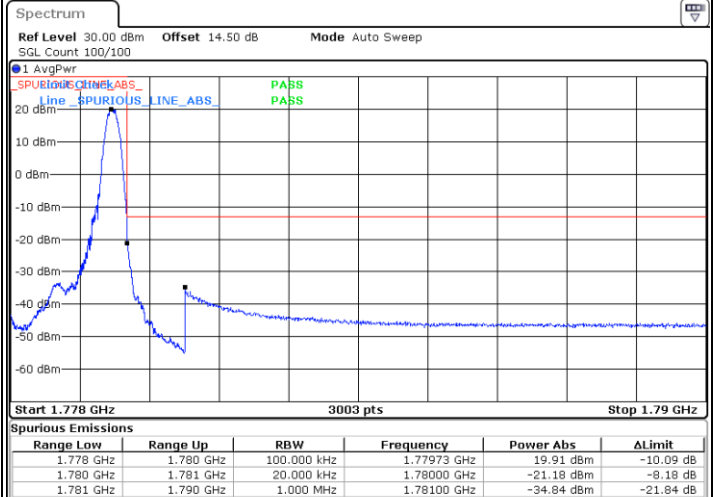
LTE Band 66 / 1.4MHz / QPSK

Lowest Band Edge / 1RB



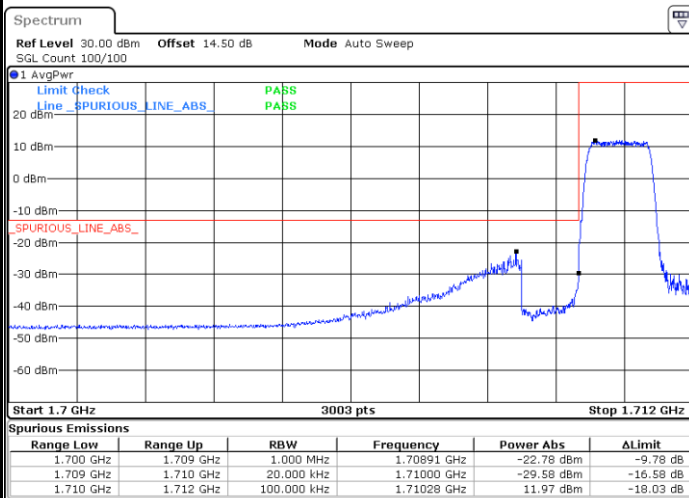
Date: 3 SEP 2024 08:19:49

Highest Band Edge / 1RB



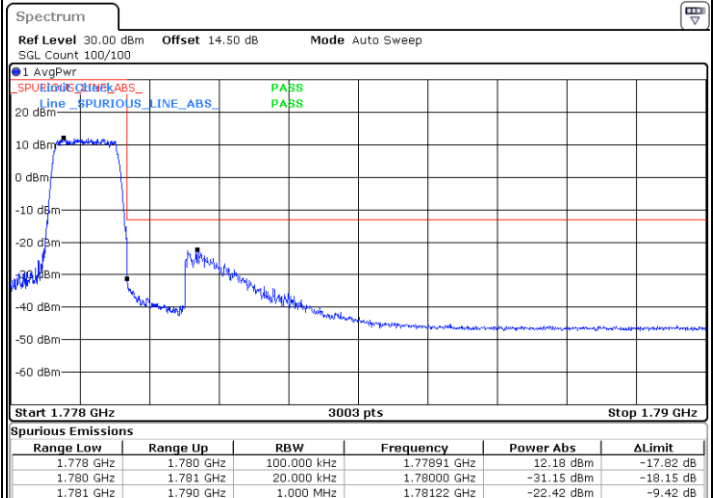
Date: 3 SEP 2024 08:26:42

Lowest Band Edge / Full RB



Date: 3 SEP 2024 08:22:35

Highest Band Edge / Full RB

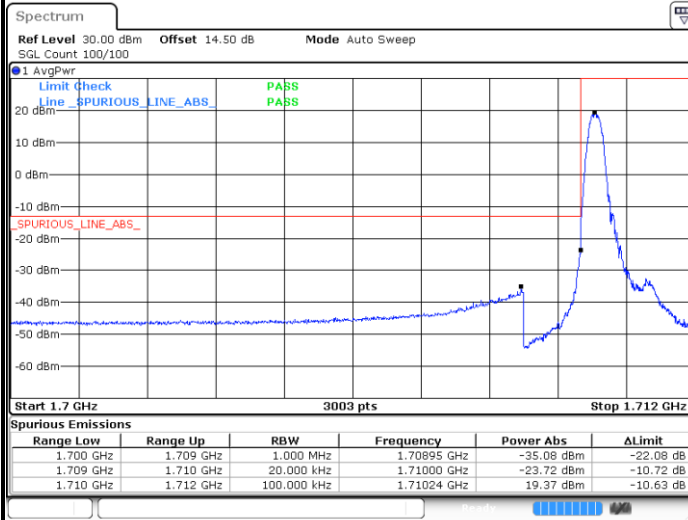


Date: 3 SEP 2024 08:29:28

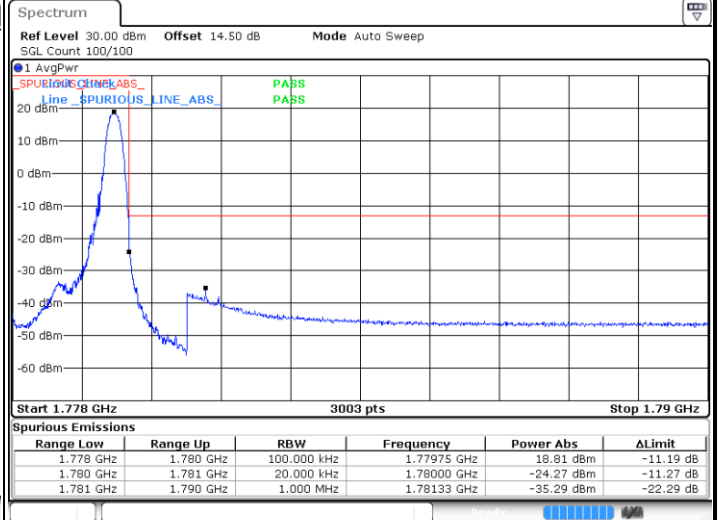


LTE Band 66 / 1.4MHz / 16QAM

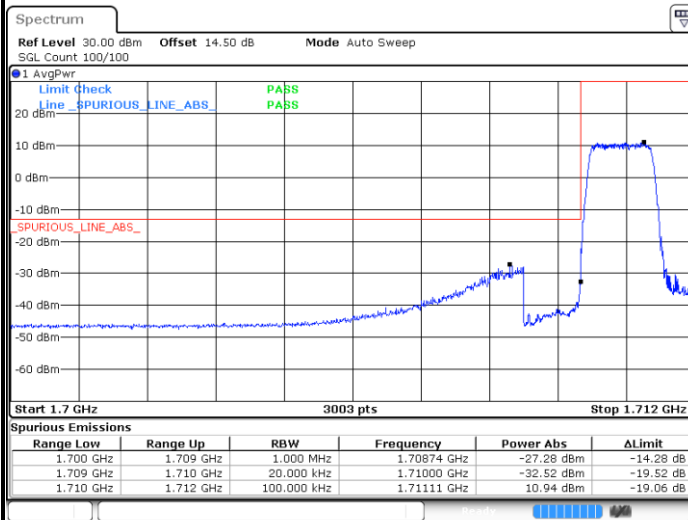
Lowest Band Edge / 1 RB



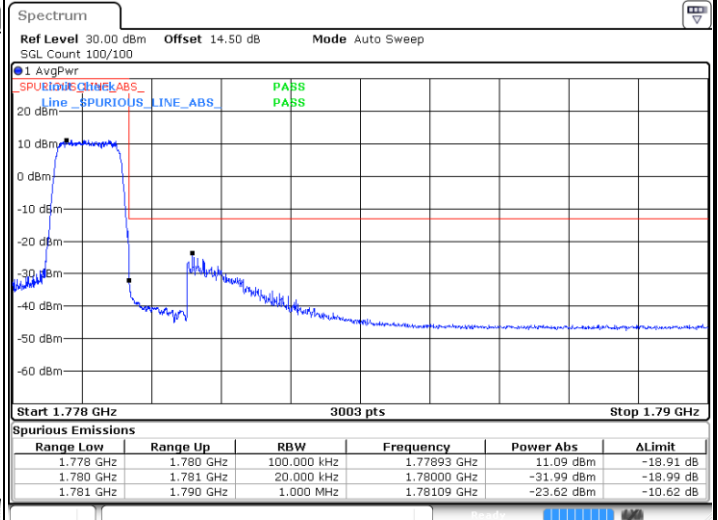
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



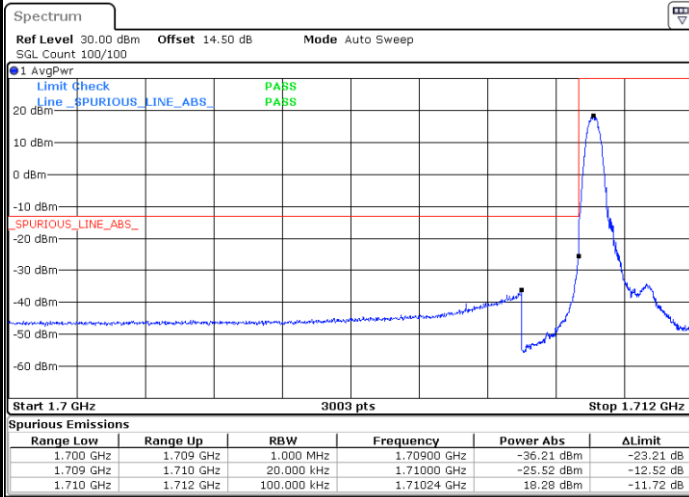
Highest Band Edge / Full RB



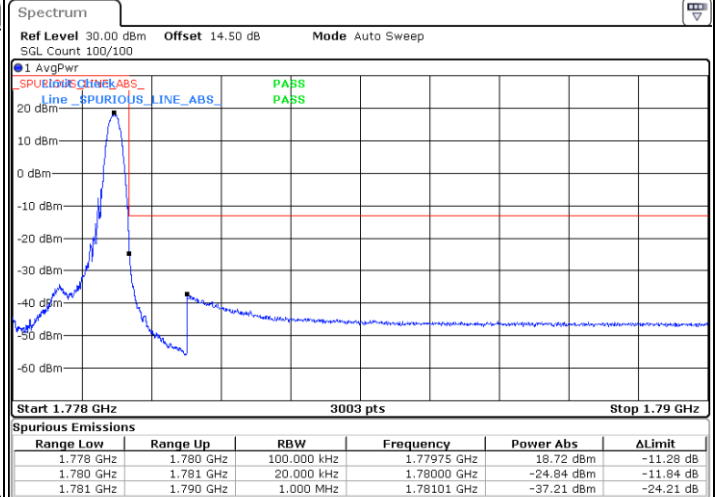


LTE Band 66 / 1.4MHz / 64QAM

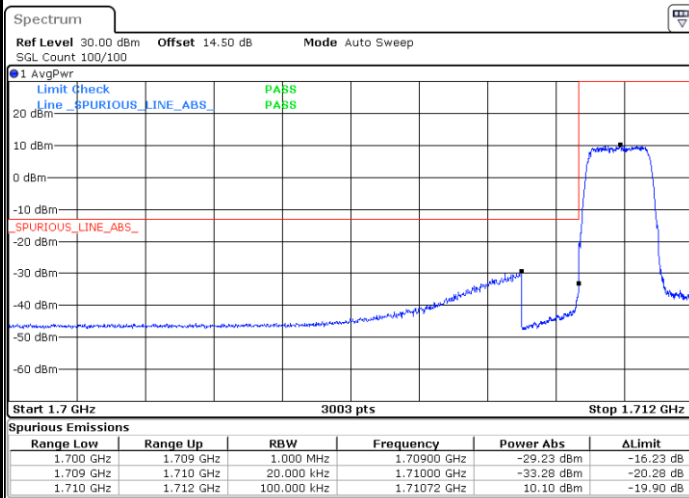
Lowest Band Edge / 1 RB



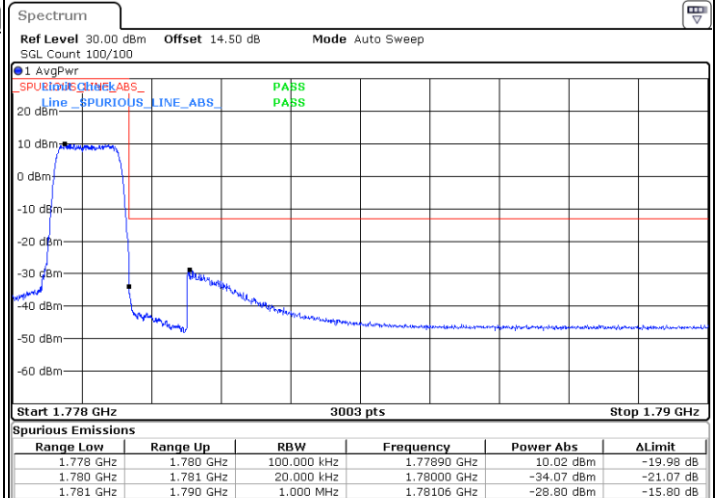
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



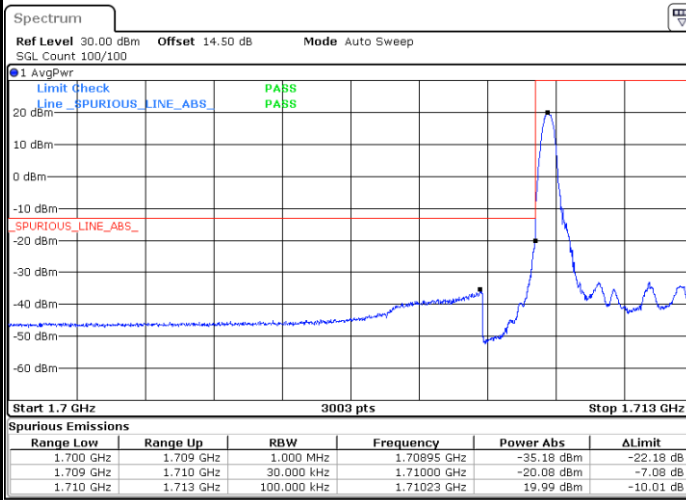
Highest Band Edge / Full RB





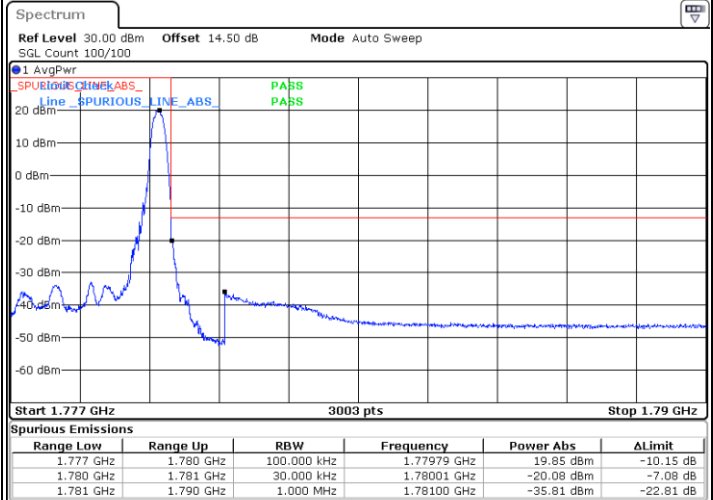
LTE Band 66 / 3MHz / QPSK

Lowest Band Edge / 1RB



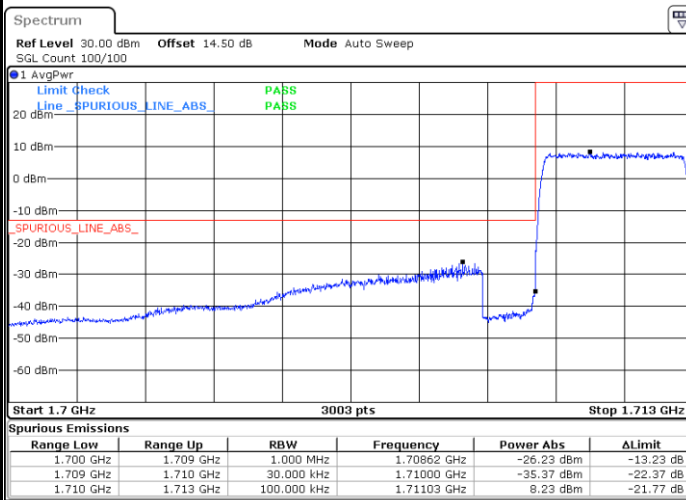
Date: 3 SEP 2024 08:32:14

Highest Band Edge / 1RB



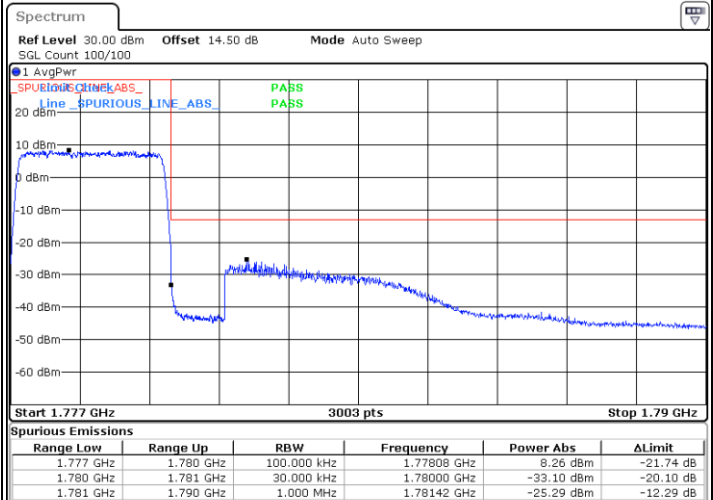
Date: 3 SEP 2024 08:39:08

Lowest Band Edge / Full RB



Date: 3 SEP 2024 08:35:01

Highest Band Edge / Full RB

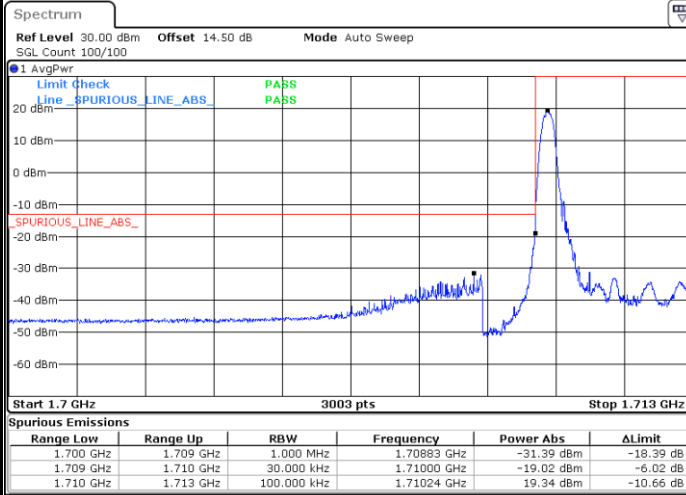


Date: 3 SEP 2024 08:40:40

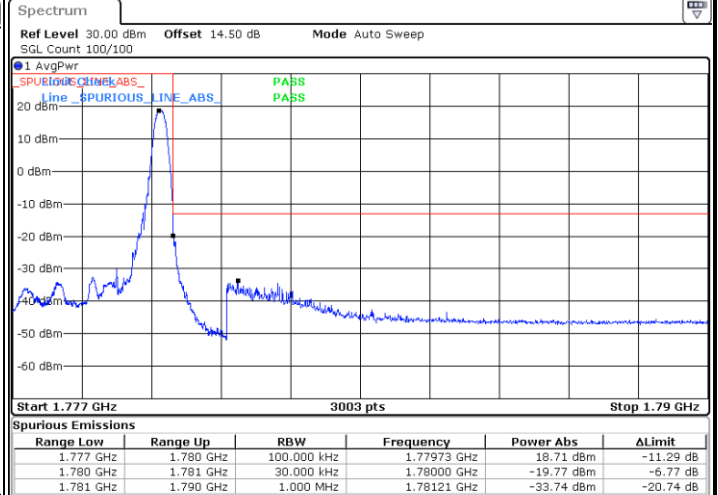


LTE Band 66 / 3MHz / 16QAM

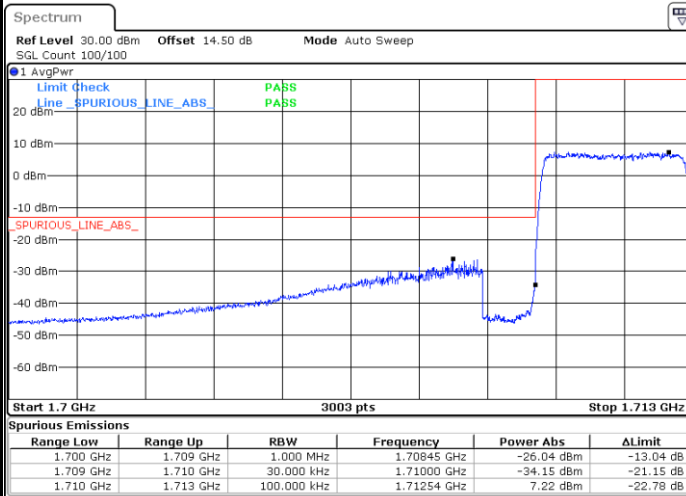
Lowest Band Edge / 1 RB



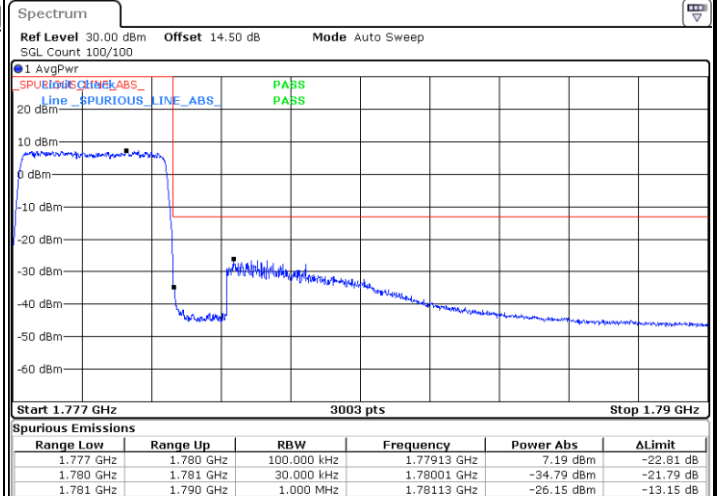
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



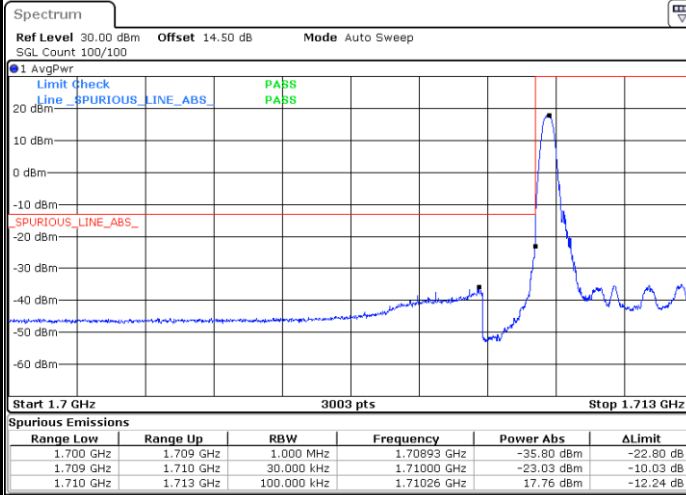
Highest Band Edge / Full RB



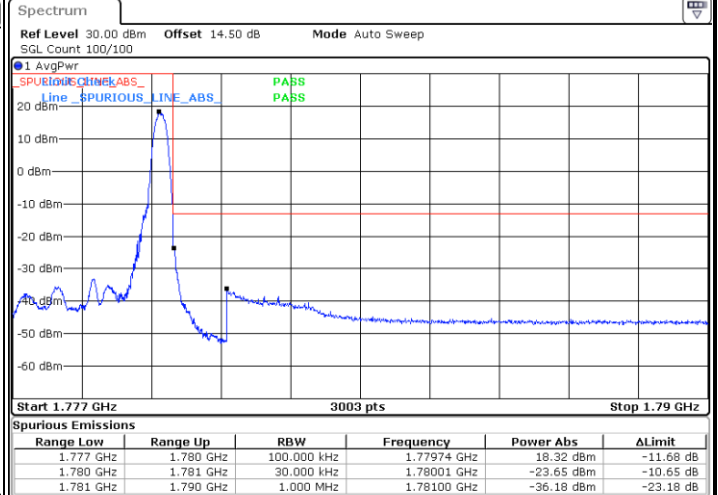


LTE Band 66 / 3MHz / 64QAM

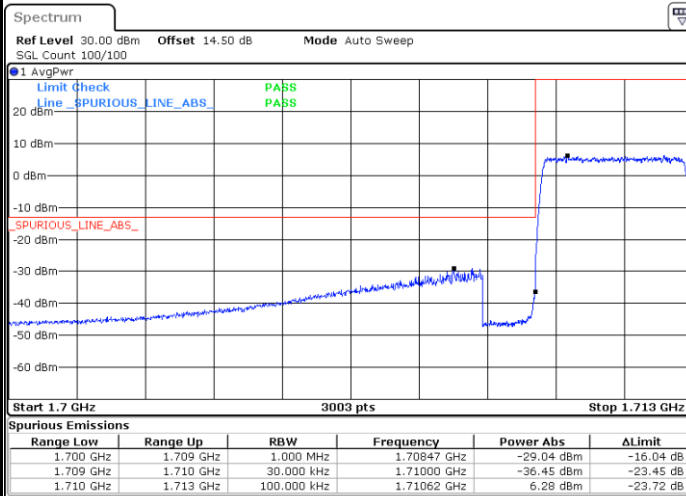
Lowest Band Edge / 1 RB



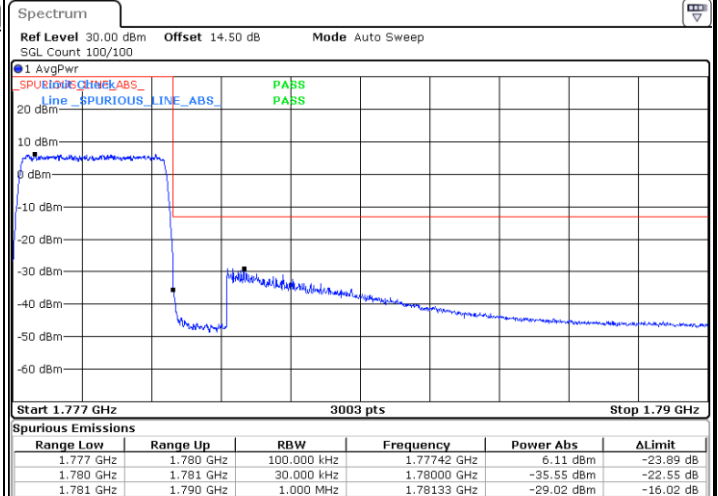
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



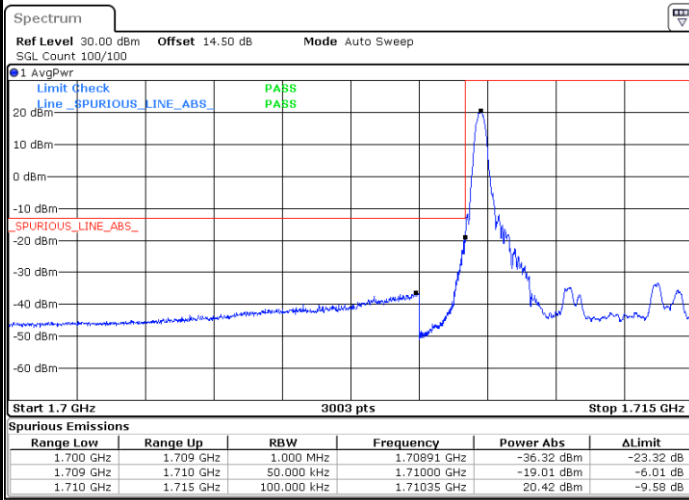
Highest Band Edge / Full RB





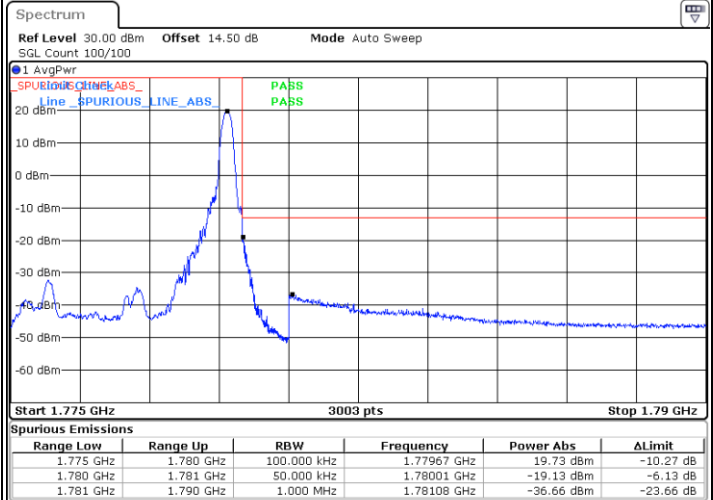
LTE Band 66 / 5MHz / QPSK

Lowest Band Edge / 1RB



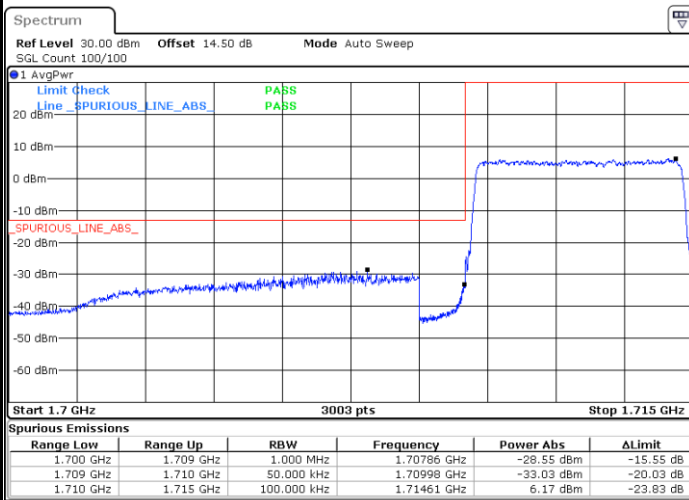
Date: 3 SEP 2024 08:44:10

Highest Band Edge / 1RB



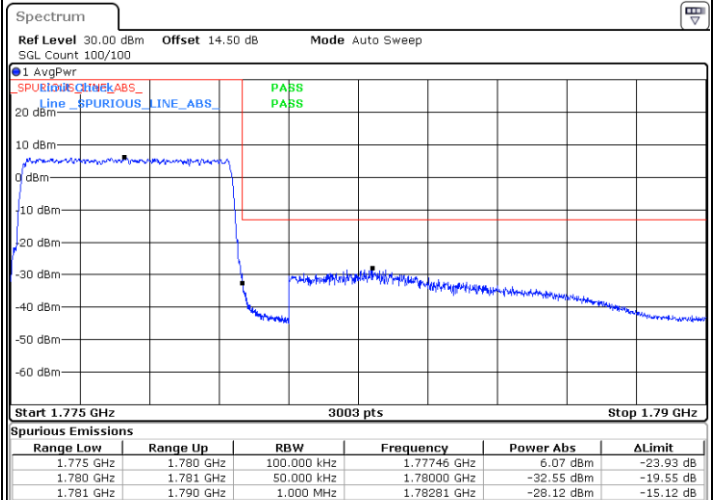
Date: 3 SEP 2024 08:51:03

Lowest Band Edge / Full RB



Date: 3 SEP 2024 08:46:56

Highest Band Edge / Full RB

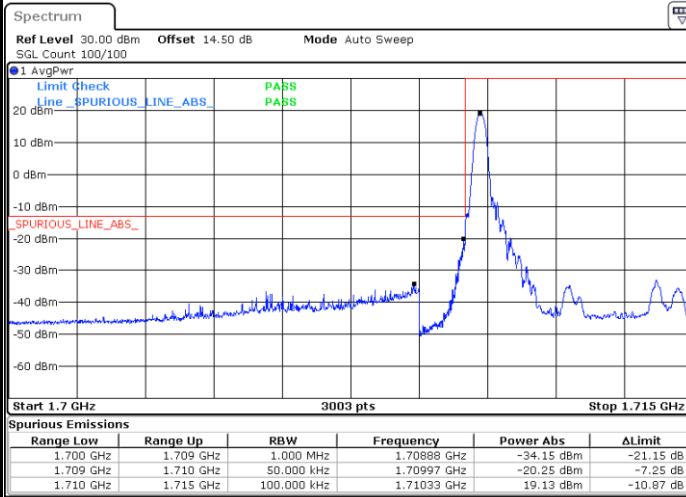


Date: 3 SEP 2024 08:52:35

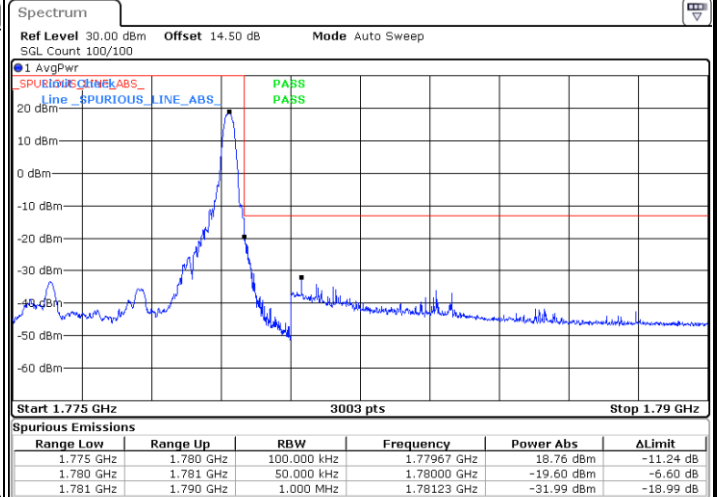


LTE Band 66 / 5MHz / 16QAM

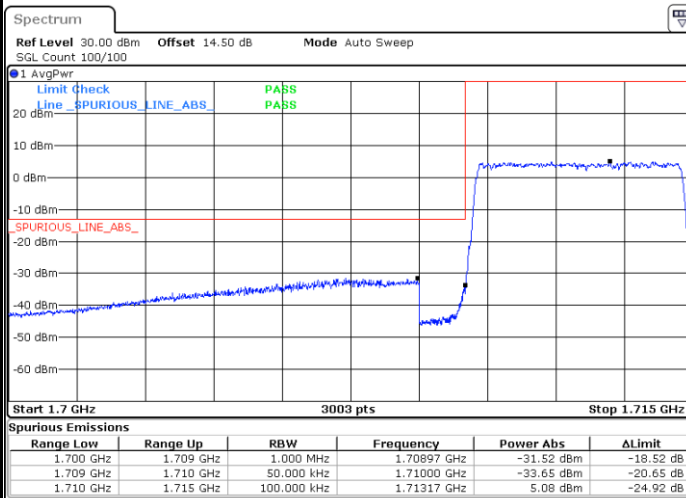
Lowest Band Edge / 1 RB



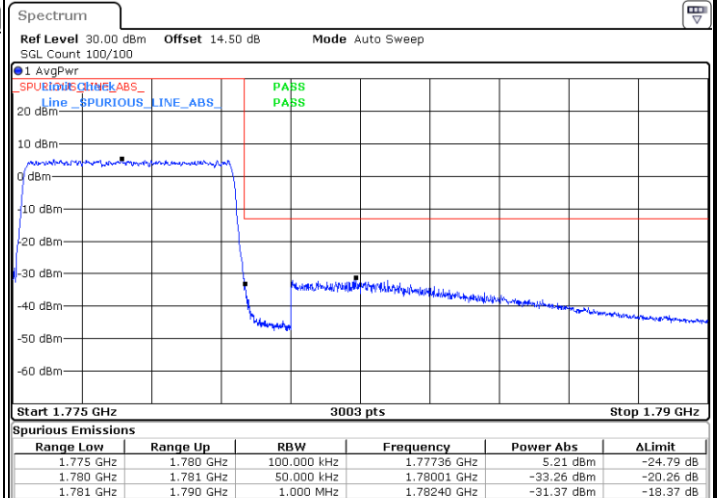
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



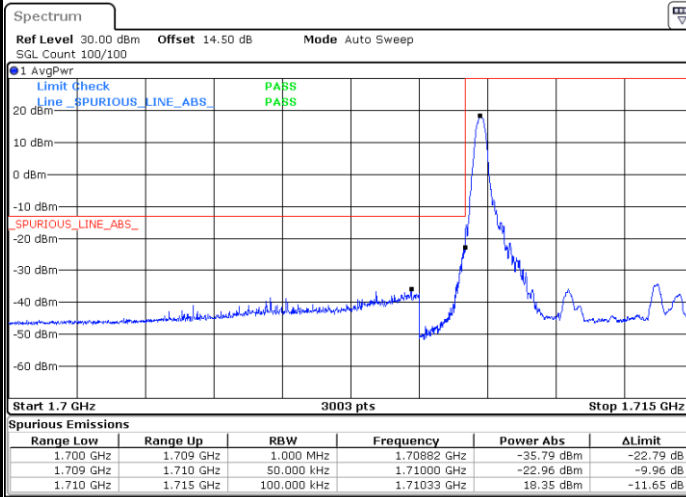
Highest Band Edge / Full RB



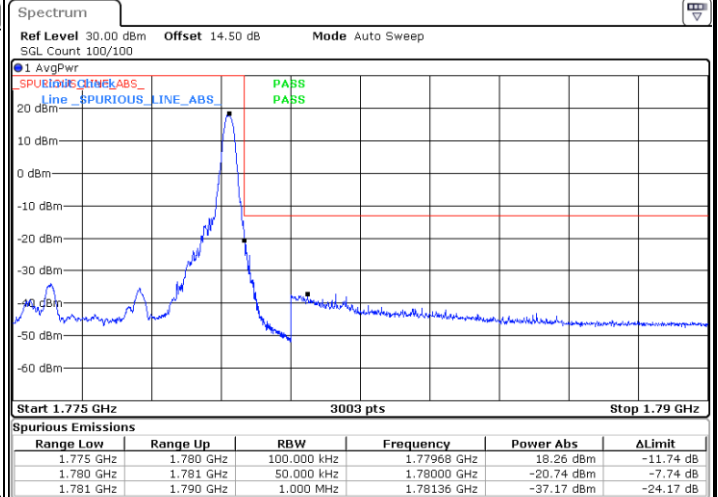


LTE Band 66 / 5MHz / 64QAM

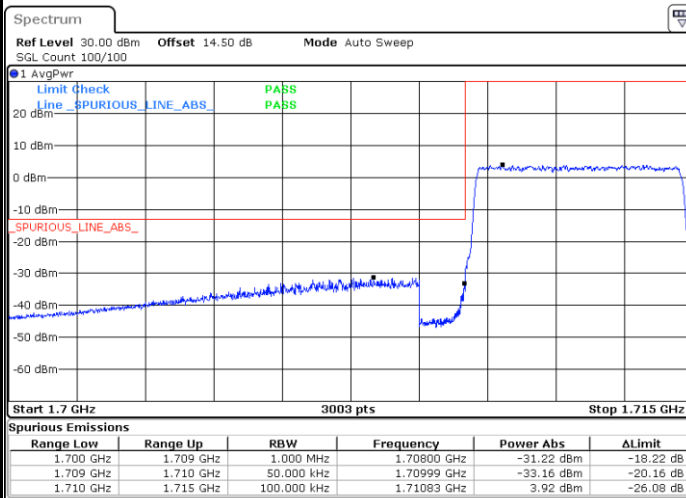
Lowest Band Edge / 1 RB



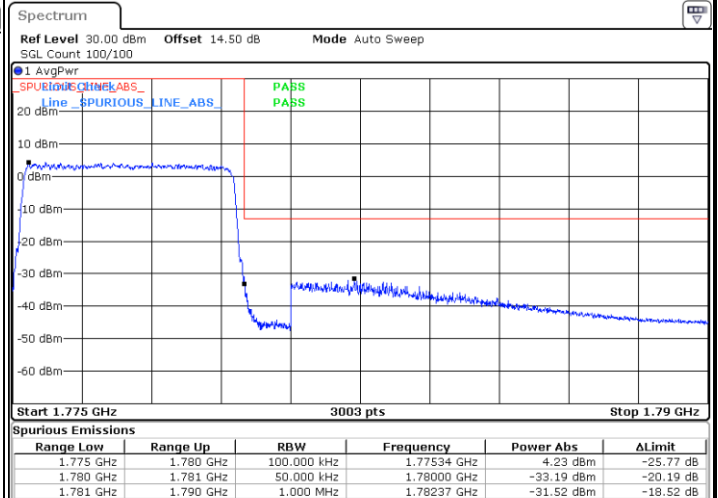
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



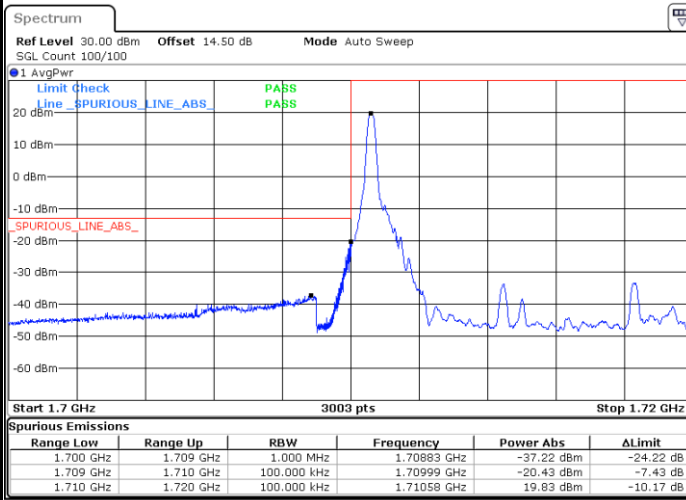
Highest Band Edge / Full RB





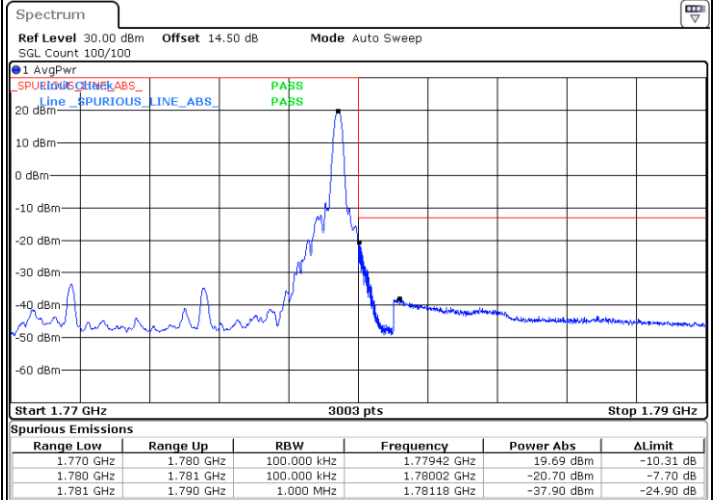
LTE Band 66 / 10MHz / QPSK

Lowest Band Edge / 1RB



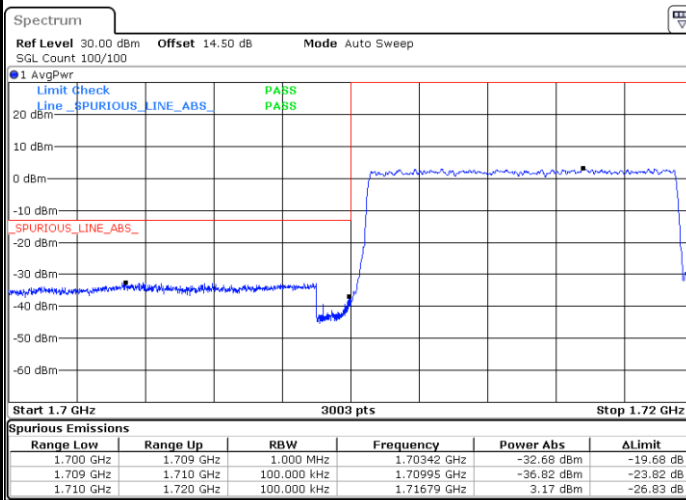
Date: 3 SEP 2024 08:56:05

Highest Band Edge / 1RB



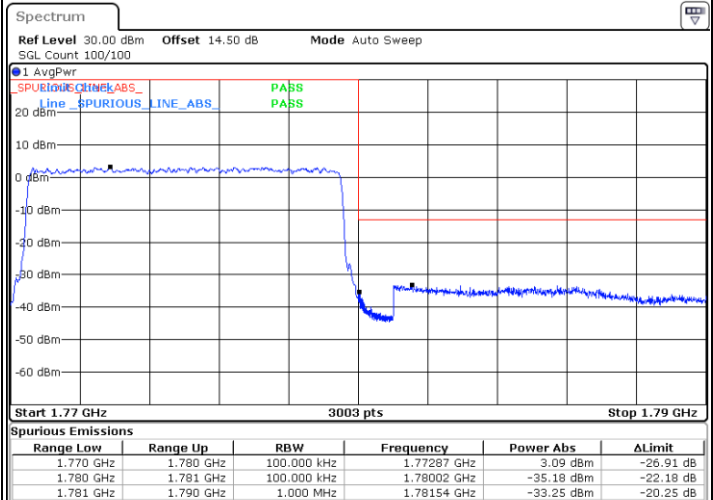
Date: 3 SEP 2024 09:02:57

Lowest Band Edge / Full RB



Date: 3 SEP 2024 08:57:36

Highest Band Edge / Full RB

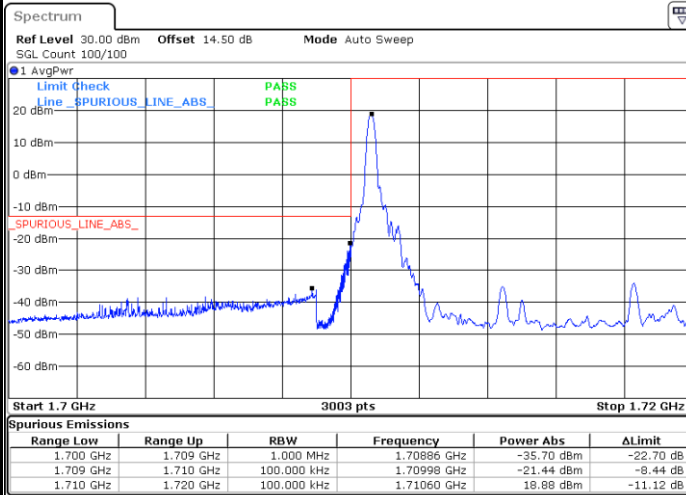


Date: 3 SEP 2024 09:04:29

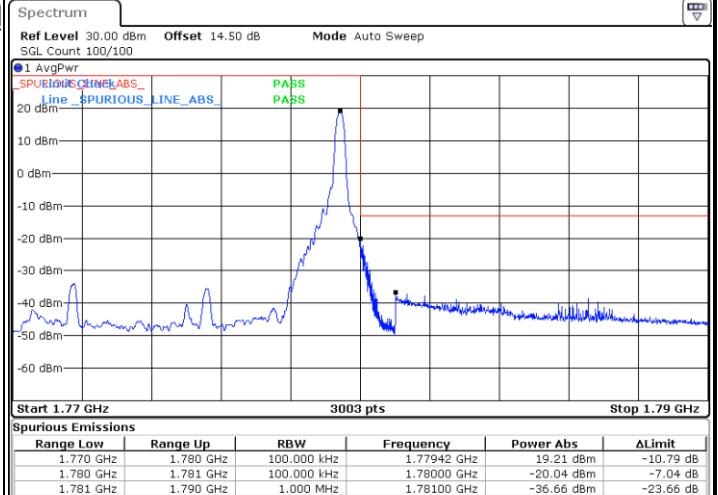


LTE Band 66 / 10MHz / 16QAM

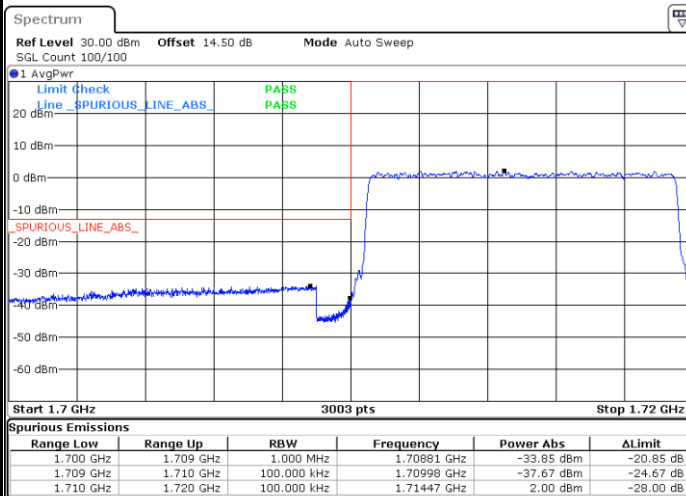
Lowest Band Edge / 1 RB



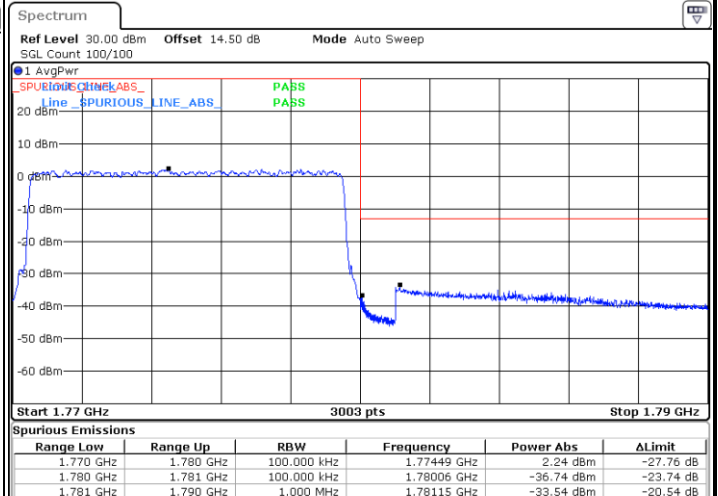
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



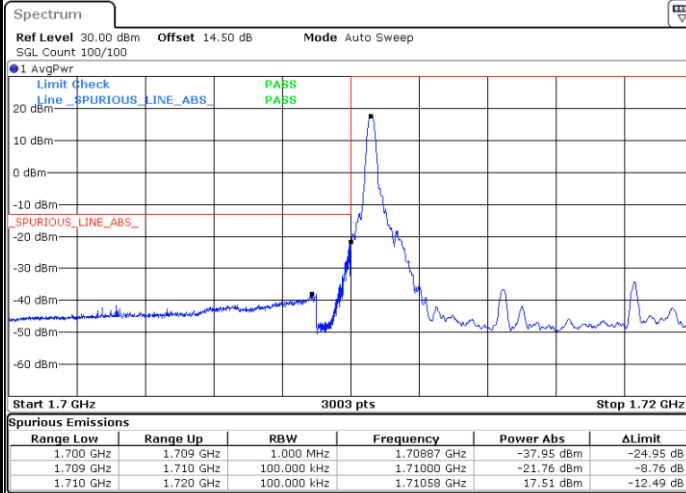
Highest Band Edge / Full RB



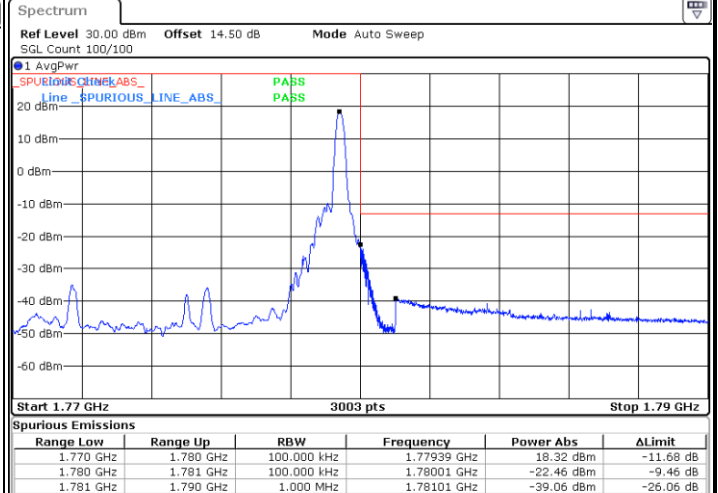


LTE Band 66 / 10MHz / 64QAM

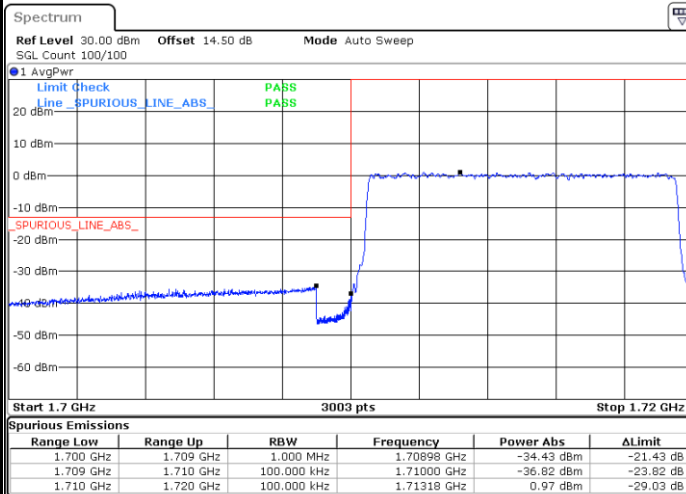
Lowest Band Edge / 1 RB



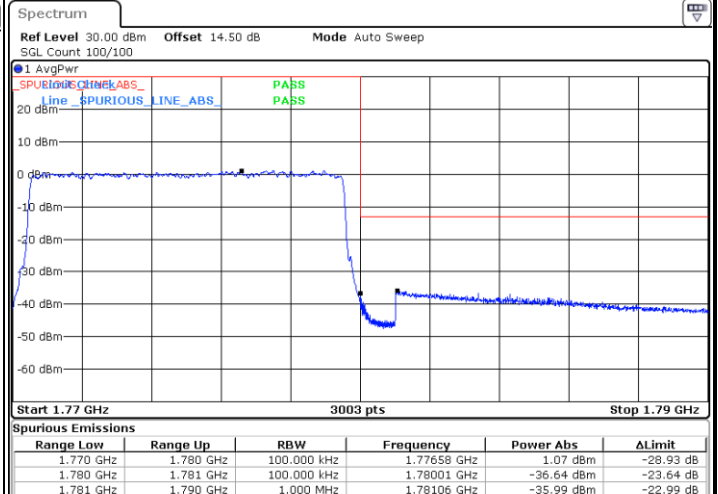
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



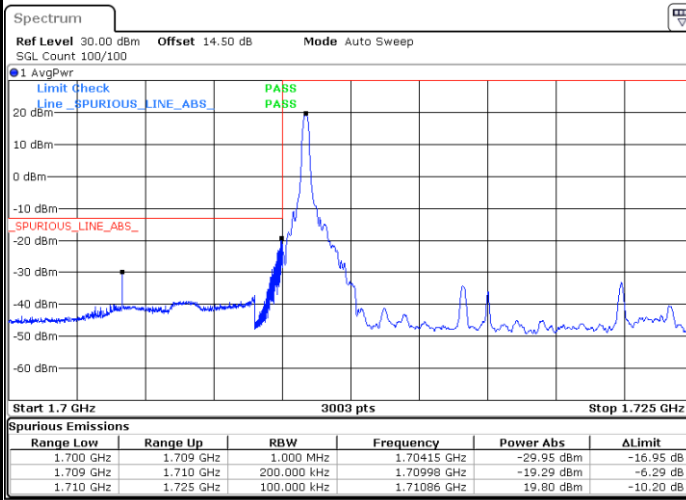
Highest Band Edge / Full RB





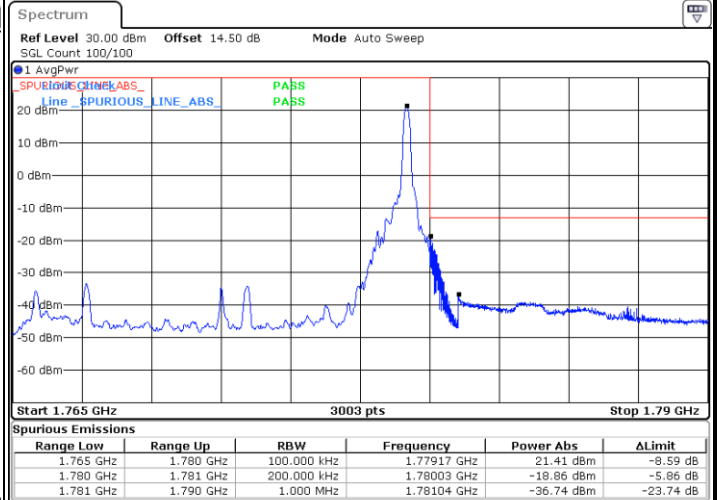
LTE Band 66 / 15MHz / QPSK

Lowest Band Edge / 1RB



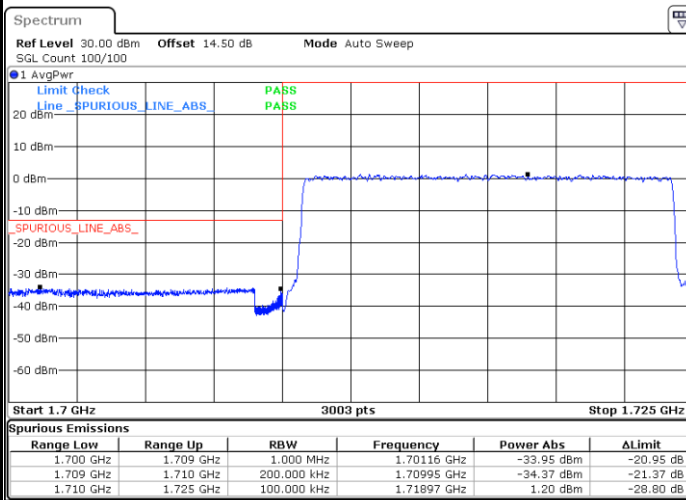
Date: 3 SEP 2024 09:07:59

Highest Band Edge / 1RB



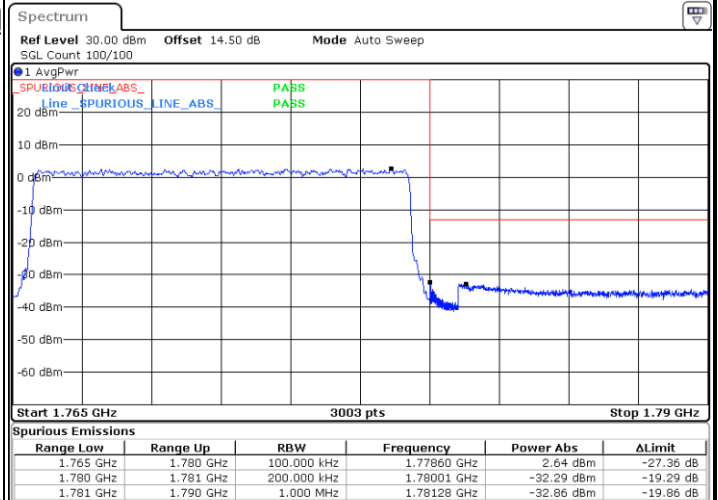
Date: 3.SEP.2024 17:25:42

Lowest Band Edge / Full RB



Date: 3 SEP 2024 09:09:31

Highest Band Edge / Full RB

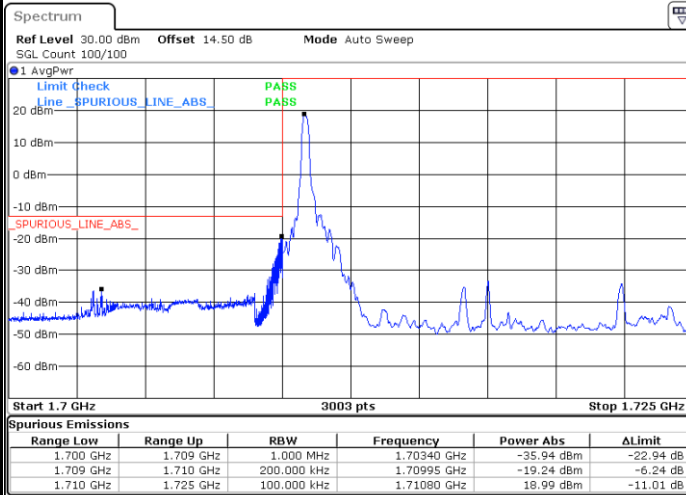


Date: 3.SEP.2024 17:29:09

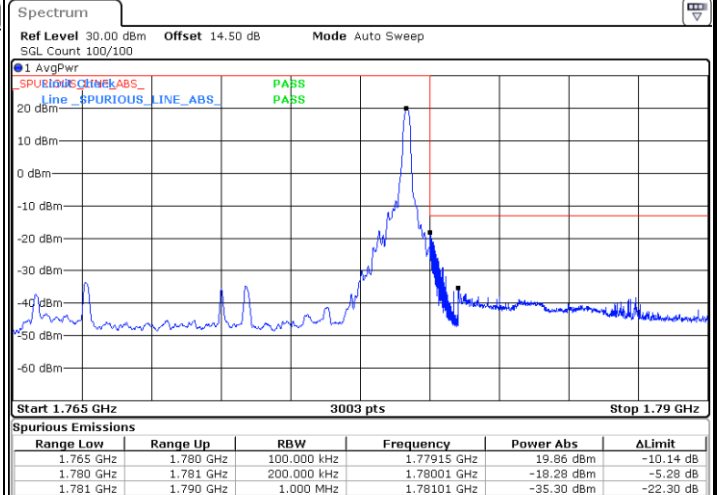


LTE Band 66 / 15MHz / 16QAM

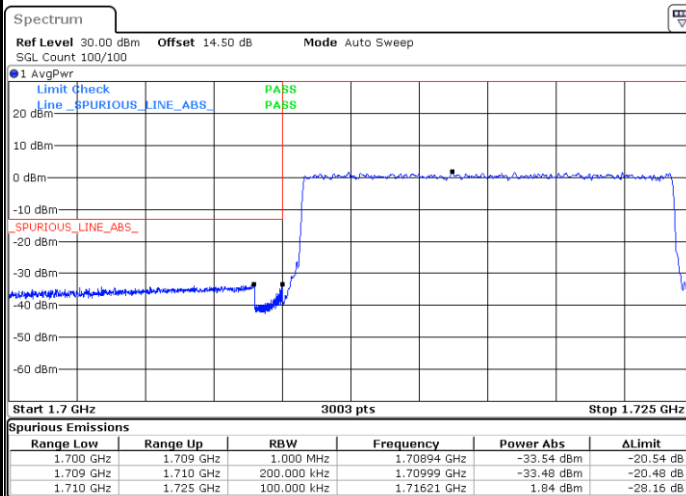
Lowest Band Edge / 1 RB



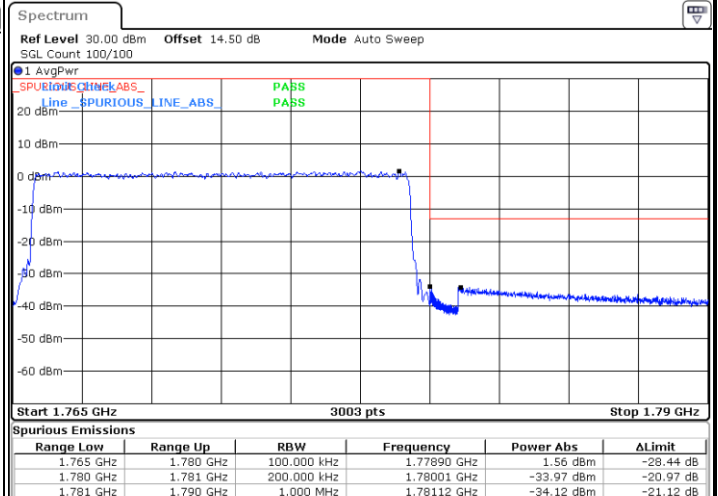
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



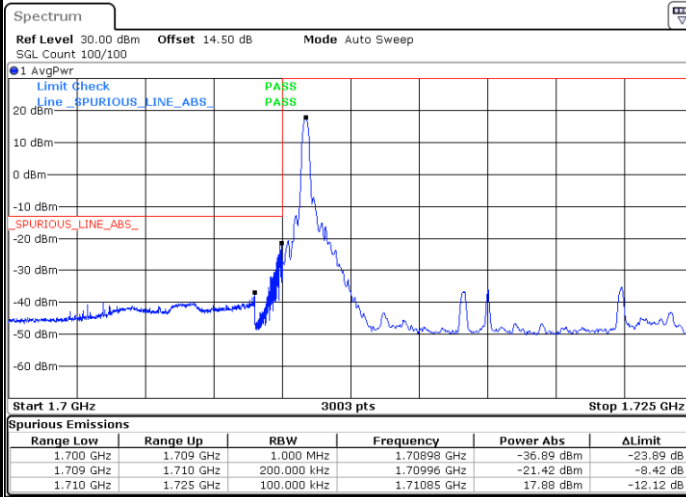
Highest Band Edge / Full RB



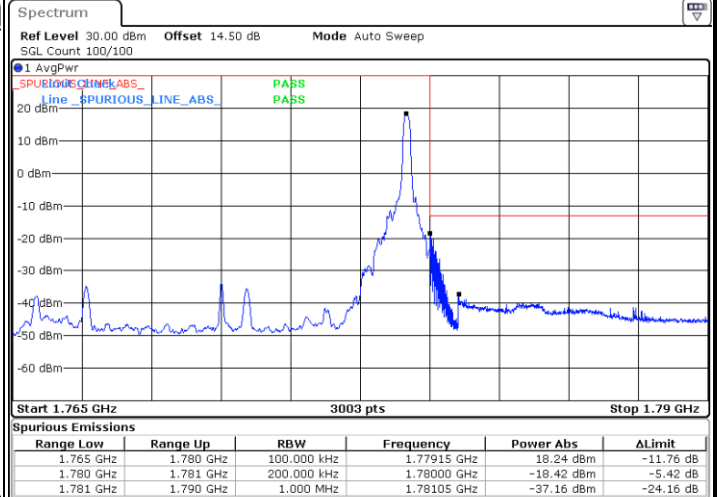


LTE Band 66 / 15MHz / 64QAM

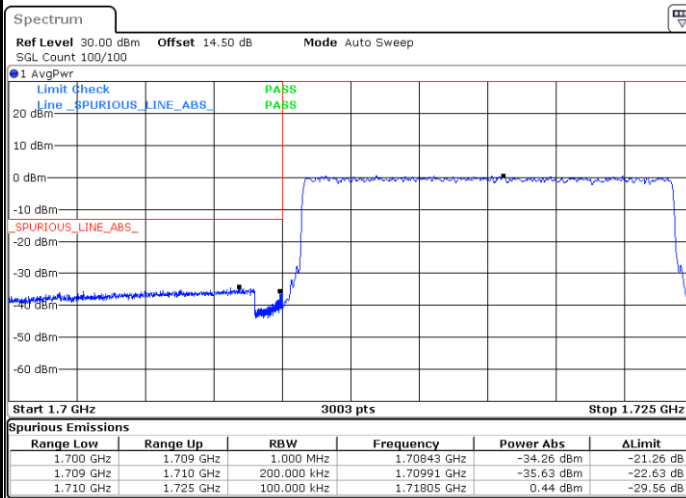
Lowest Band Edge / 1 RB



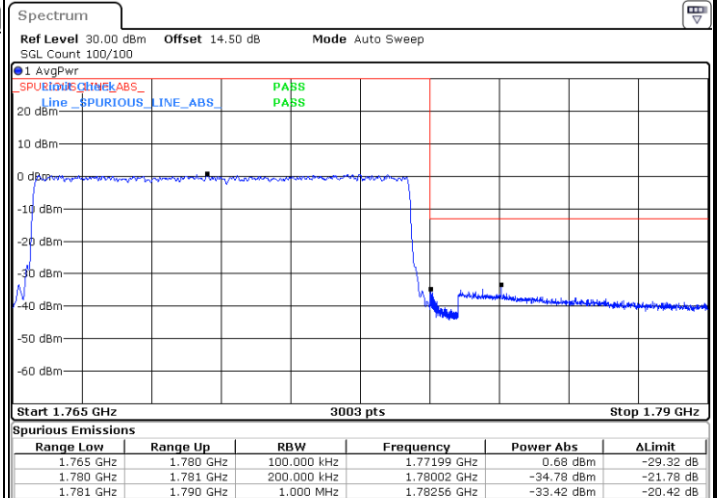
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



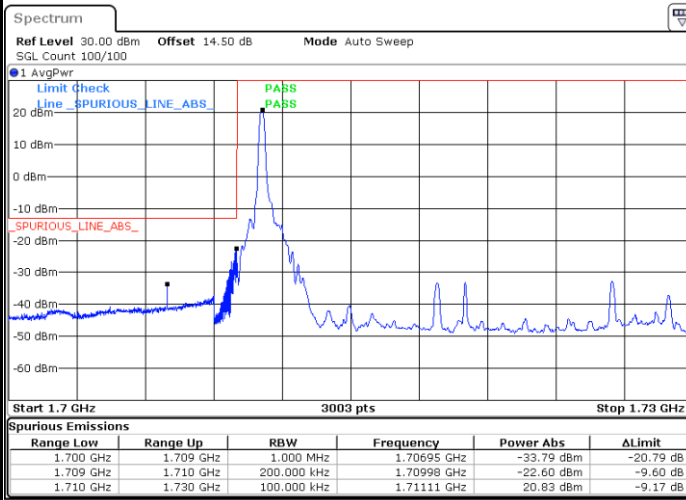
Highest Band Edge / Full RB



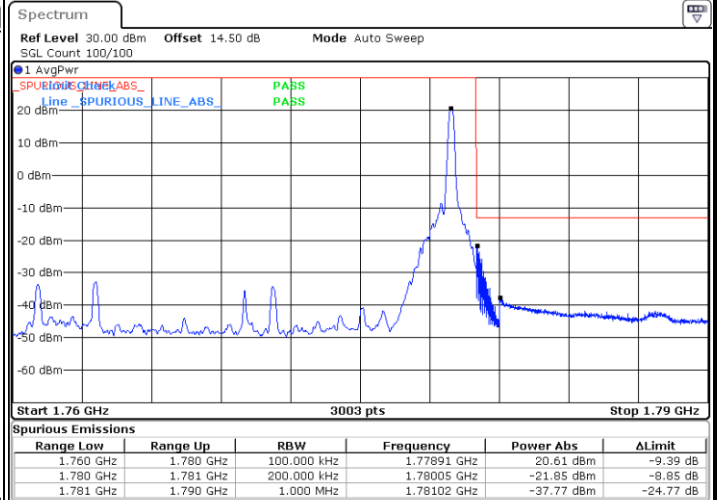


LTE Band 66 / 20MHz / QPSK

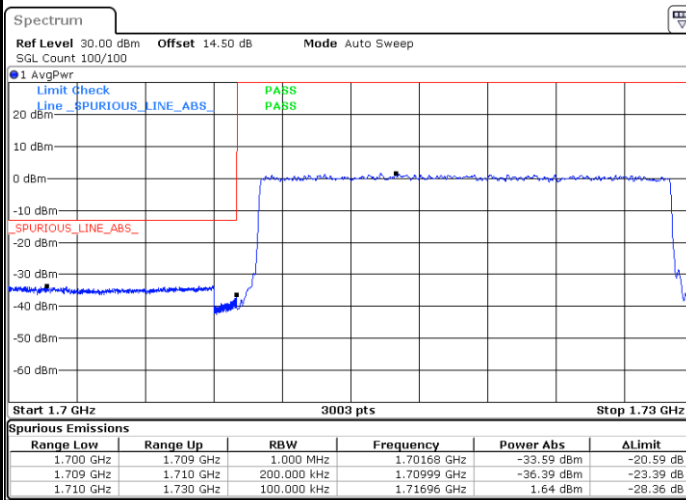
Lowest Band Edge / 1RB



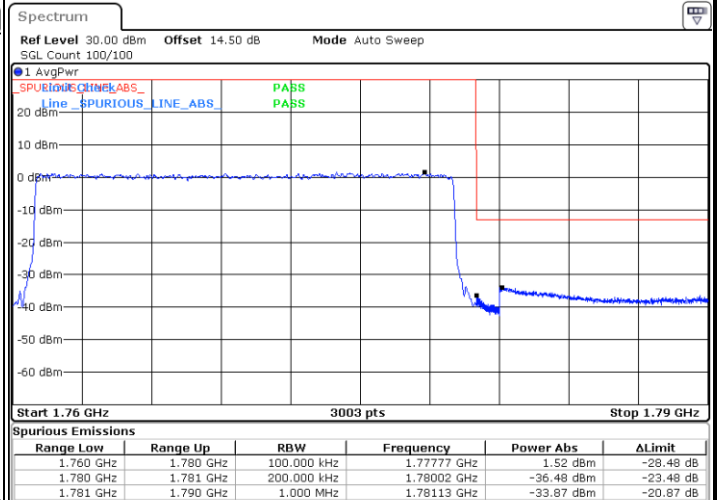
Highest Band Edge / 1RB



Lowest Band Edge / Full RB



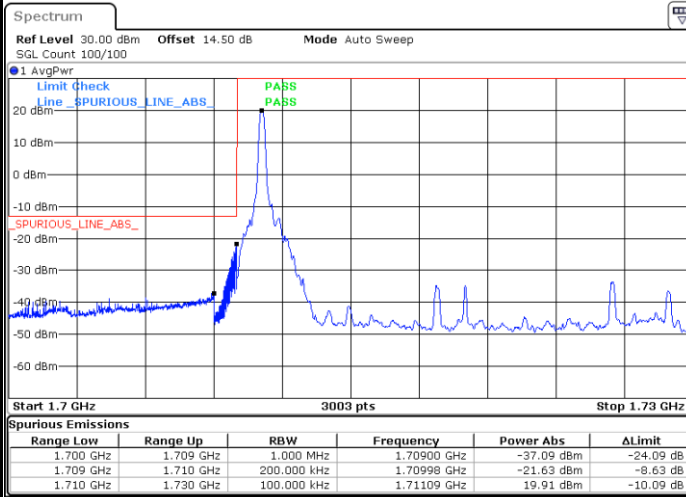
Highest Band Edge / Full RB



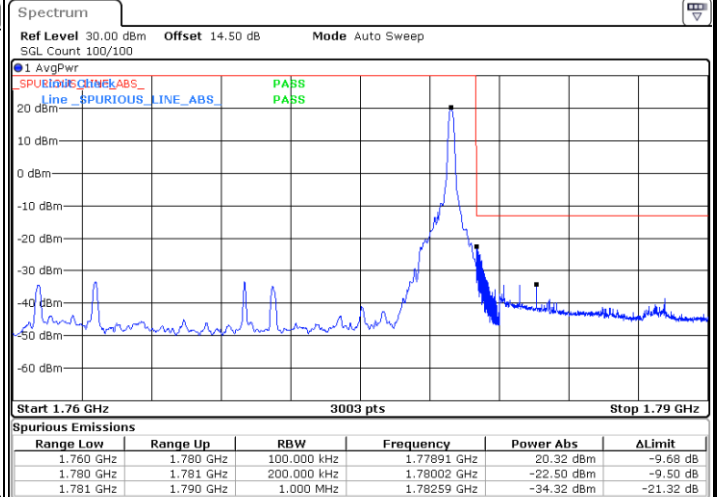


LTE Band 66 / 20MHz / 16QAM

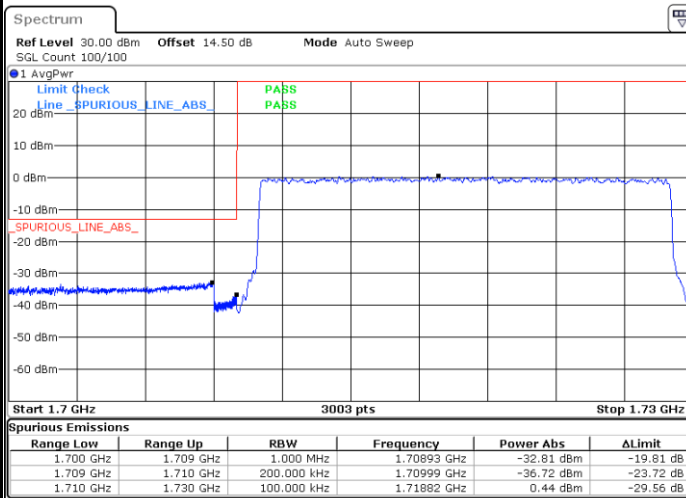
Lowest Band Edge / 1 RB



Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



Highest Band Edge / Full RB

