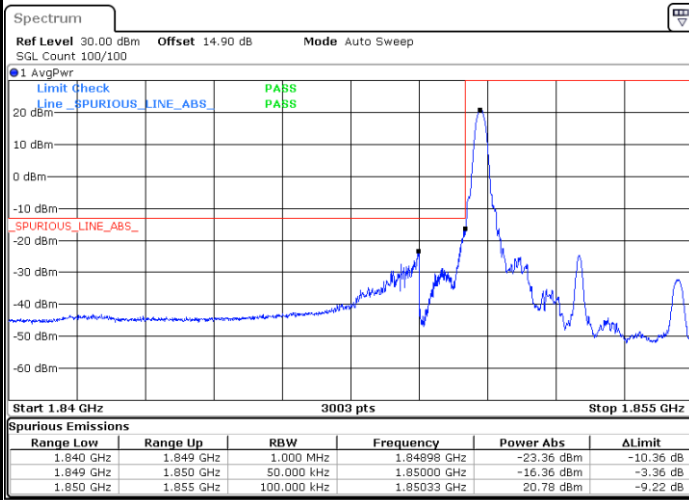




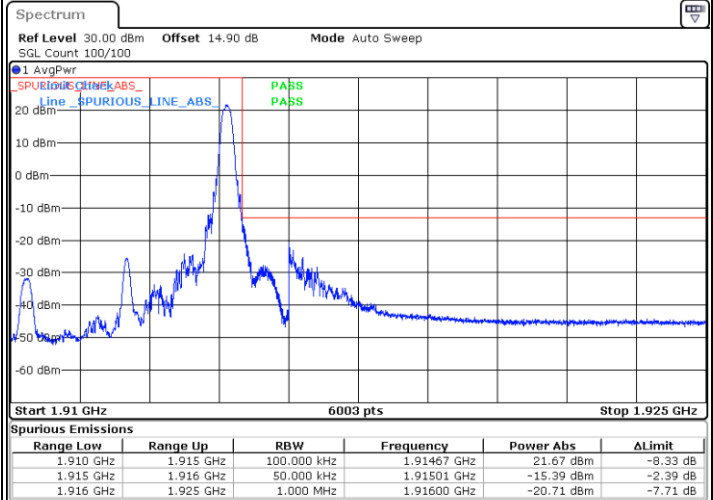
LTE Band 25 / 5MHz / QPSK

Lowest Band Edge / 1RB



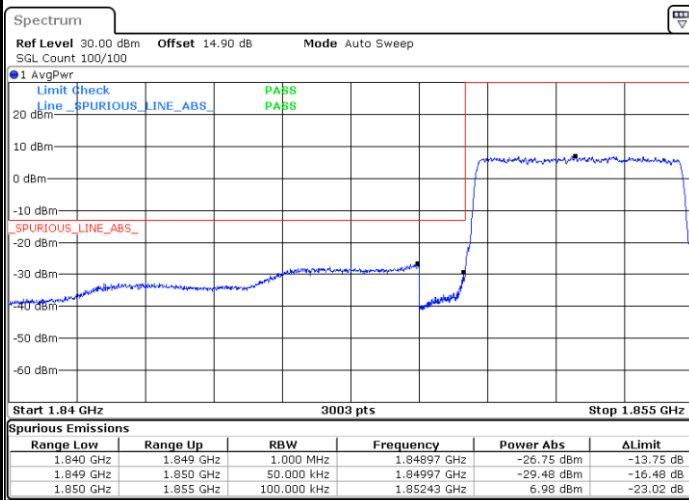
Date: 4 SEP 2026 08:46:57

Highest Band Edge / 1RB



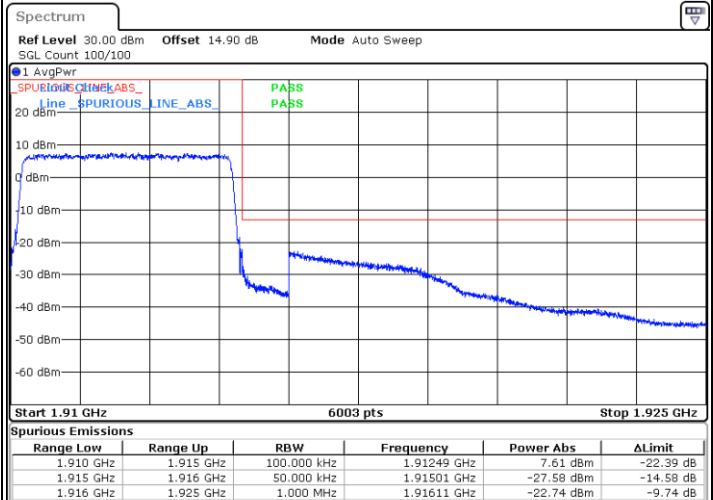
Date: 4 SEP 2026 09:20:24

Lowest Band Edge / Full RB



Date: 4 SEP 2026 08:48:35

Highest Band Edge / Full RB

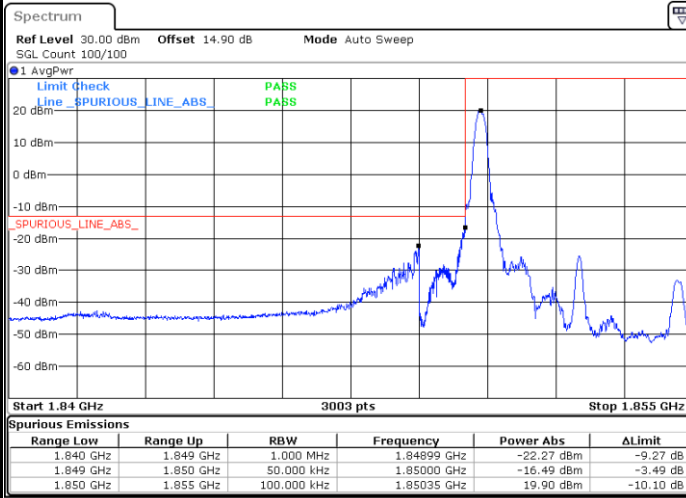


Date: 4 SEP 2026 08:54:08



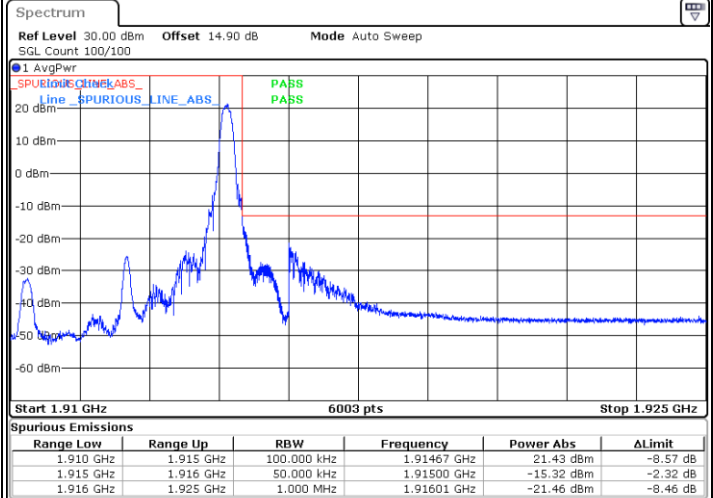
LTE Band 25 / 5MHz / 16QAM

Lowest Band Edge / 1 RB



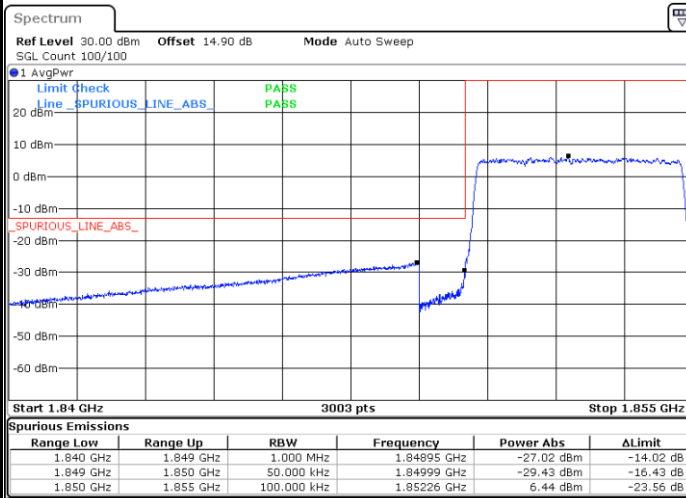
Date: 4 SEP 2026 08:47:30

Highest Band Edge / 1 RB



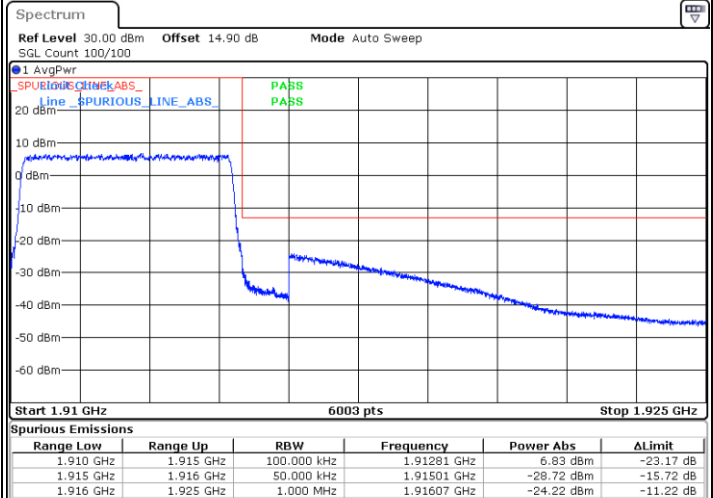
Date: 4 SEP 2026 08:53:02

Lowest Band Edge / Full RB



Date: 4 SEP 2026 08:48:03

Highest Band Edge / Full RB

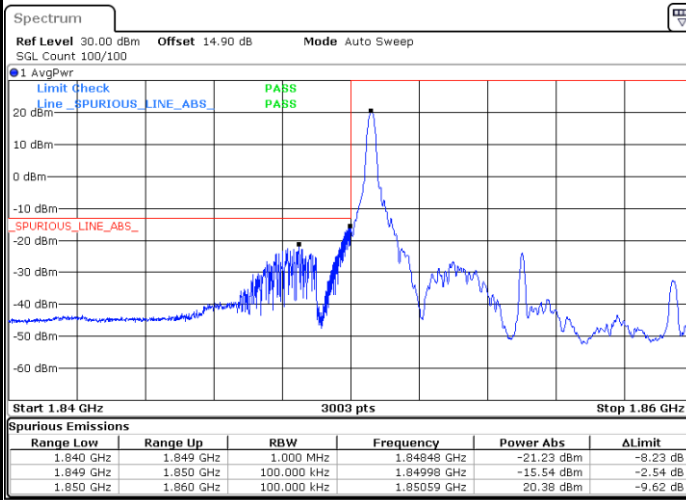


Date: 4 SEP 2026 08:53:35

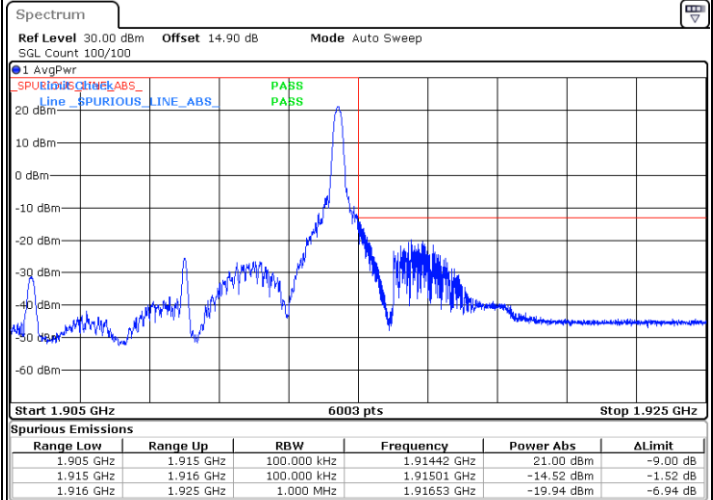


LTE Band 25 / 10MHz / QPSK

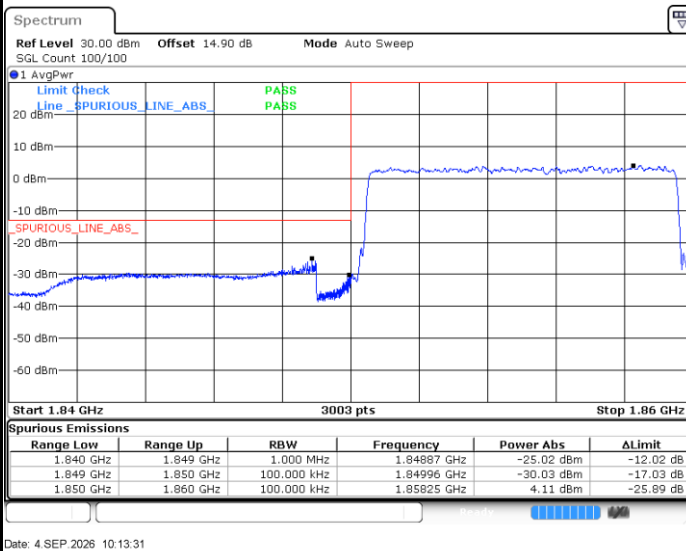
Lowest Band Edge / 1RB



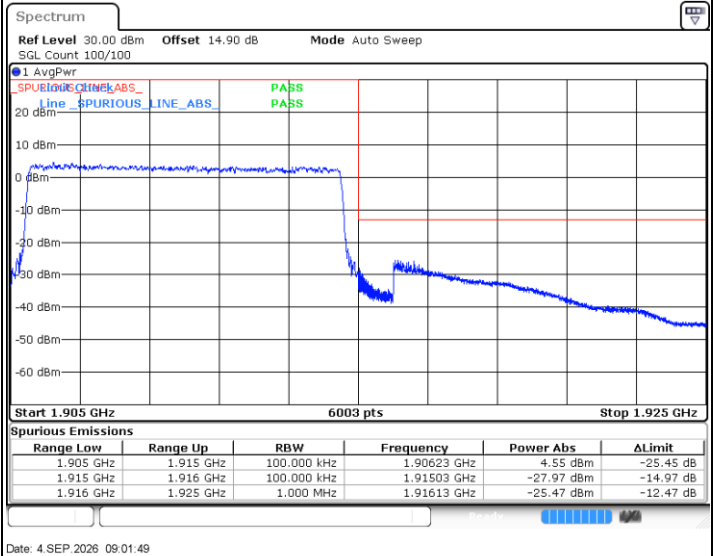
Highest Band Edge / 1RB



Lowest Band Edge / Full RB



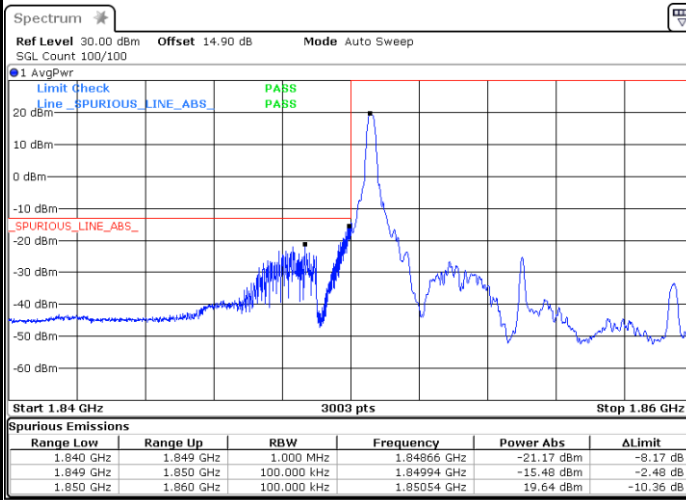
Highest Band Edge / Full RB





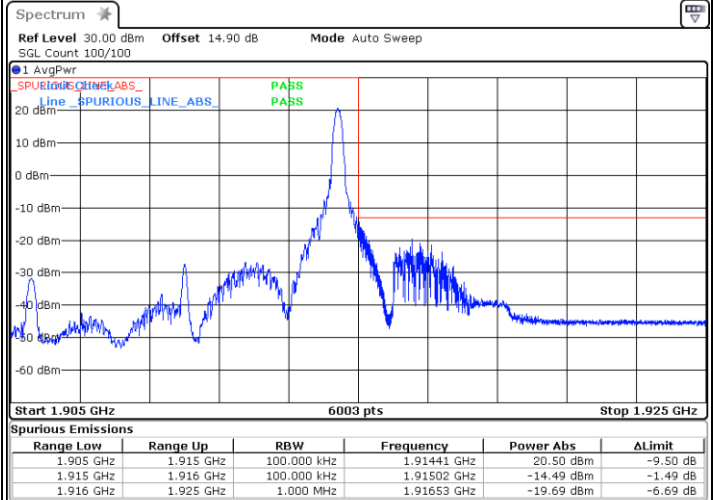
LTE Band 25 / 10MHz / 16QAM

Lowest Band Edge / 1 RB



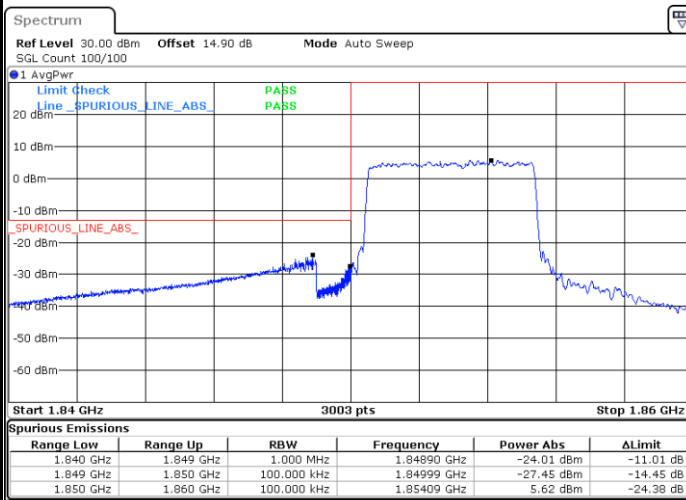
Date: 4 SEP 2026 09:22:32

Highest Band Edge / 1 RB



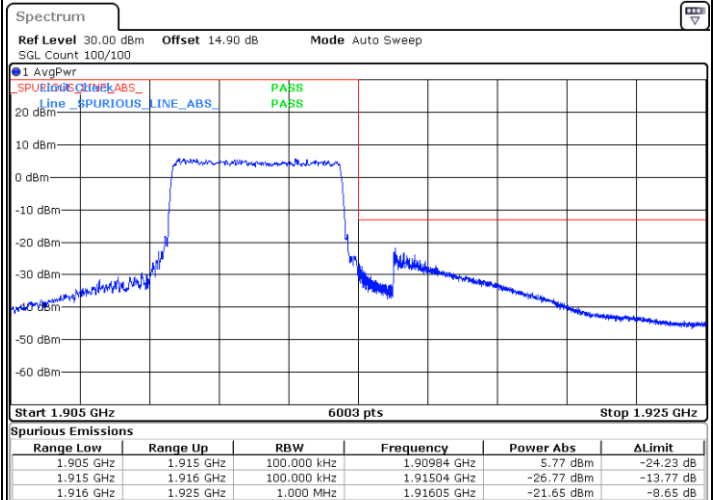
Date: 4 SEP 2026 09:24:04

Lowest Band Edge / Full RB



Date: 4 SEP 2026 10:12:30

Highest Band Edge / Full RB

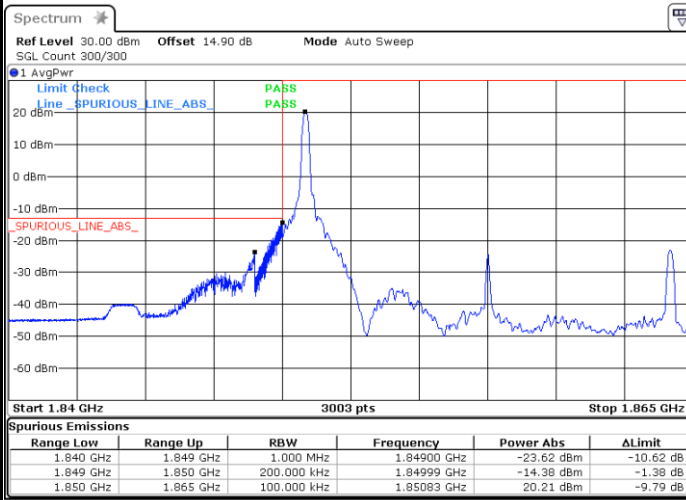


Date: 4 SEP 2026 10:14:38

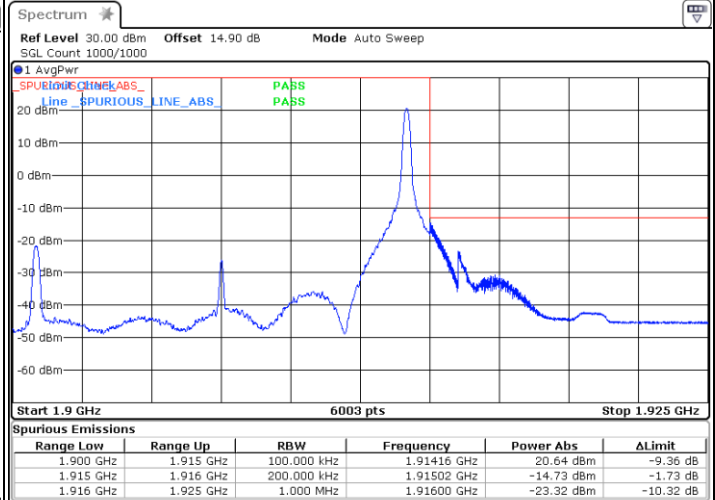


LTE Band 25 / 15MHz / QPSK

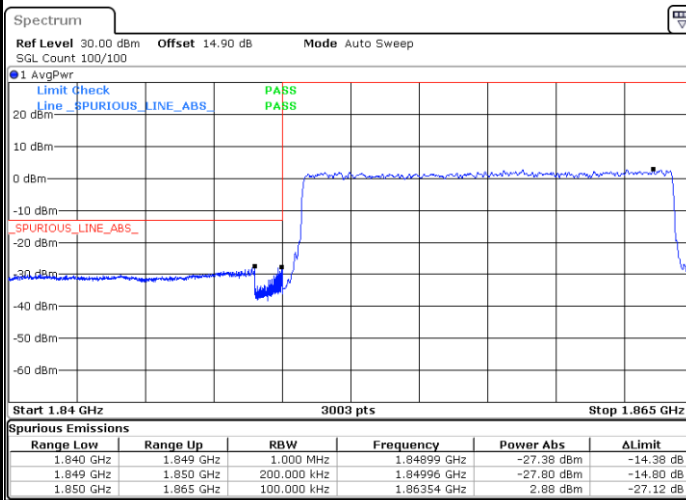
Lowest Band Edge / 1RB



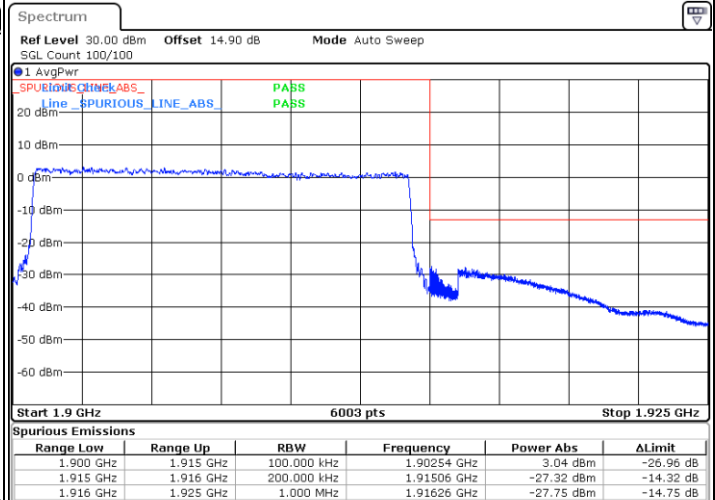
Highest Band Edge / 1RB



Lowest Band Edge / Full RB



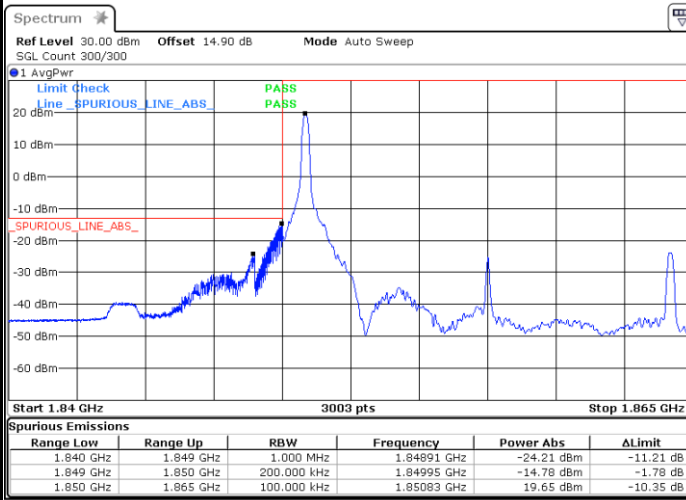
Highest Band Edge / Full RB





LTE Band 25 / 15MHz / 16QAM

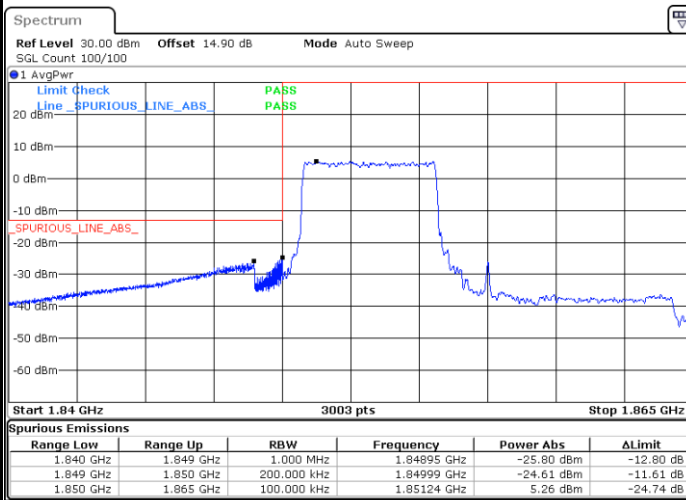
Lowest Band Edge / 1 RB



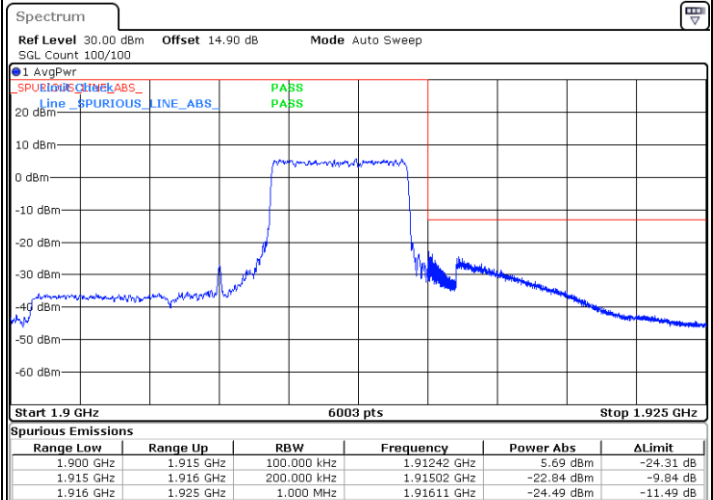
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



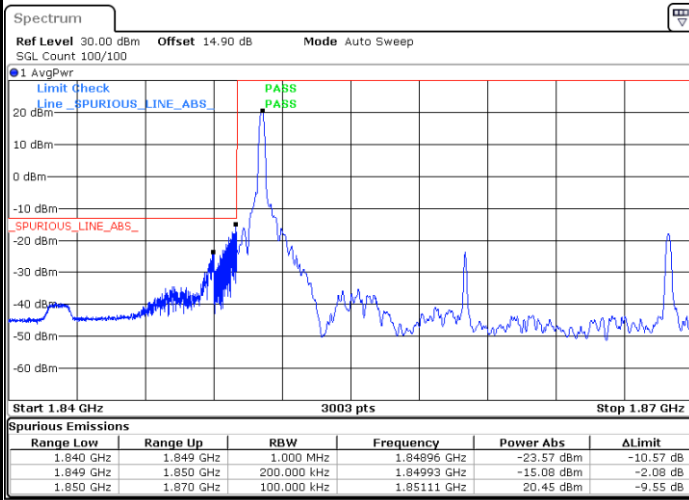
Highest Band Edge / Full RB





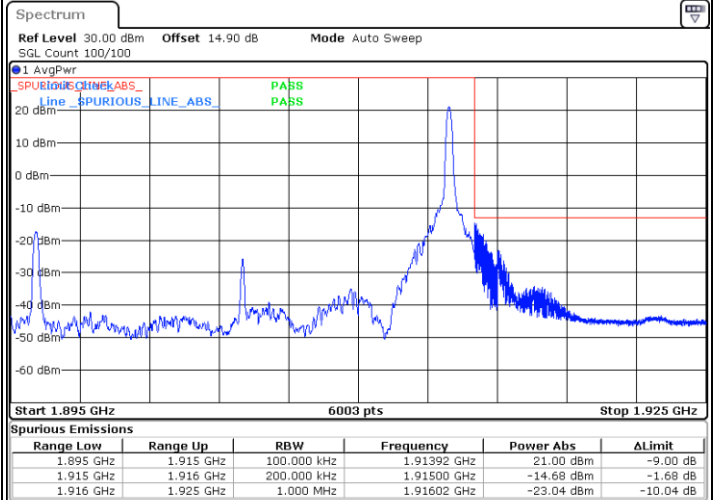
LTE Band 25 / 20MHz / QPSK

Lowest Band Edge / 1RB



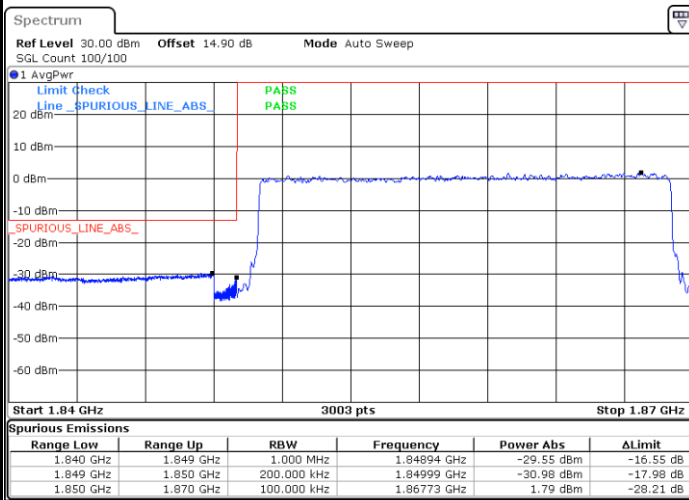
Date: 4 SEP 2026 09:11:47

Highest Band Edge / 1RB



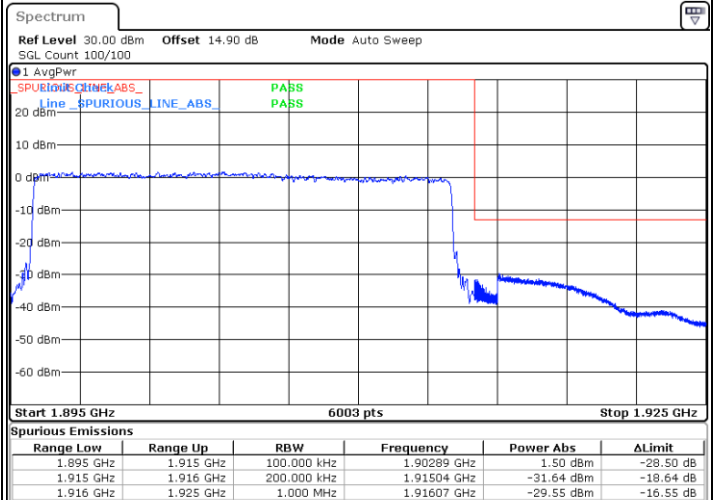
Date: 4 SEP 2026 09:16:22

Lowest Band Edge / Full RB



Date: 4 SEP 2026 09:12:53

Highest Band Edge / Full RB

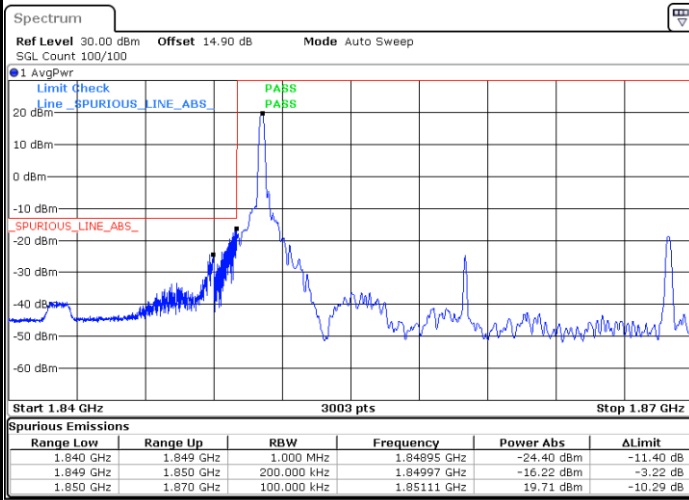


Date: 4 SEP 2026 09:17:27

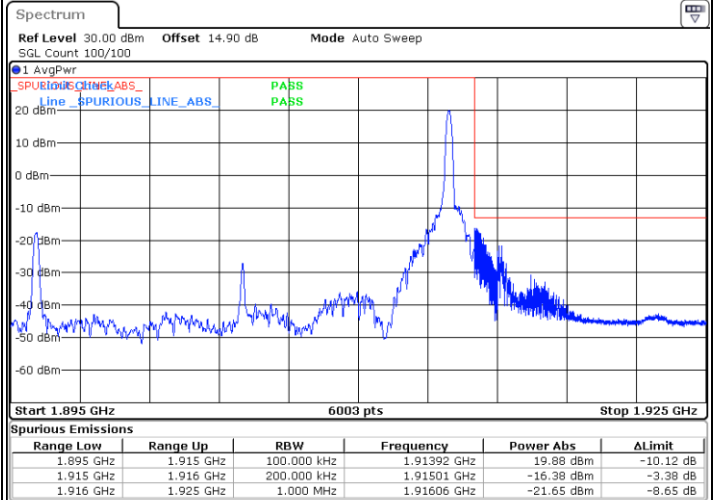


LTE Band 25 / 20MHz / 16QAM

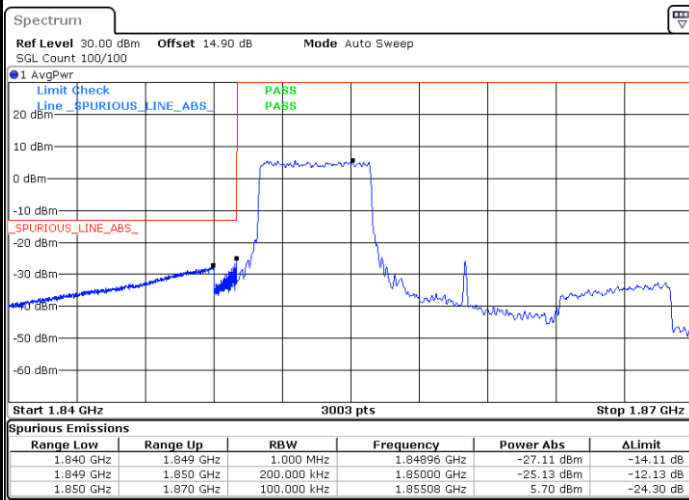
Lowest Band Edge / 1 RB



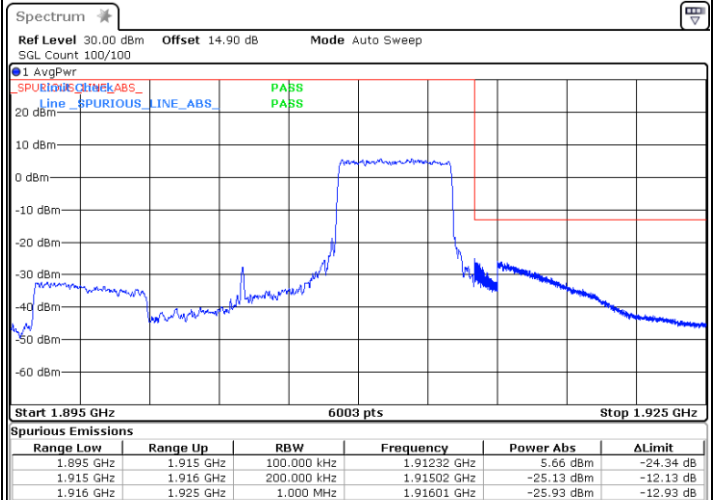
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



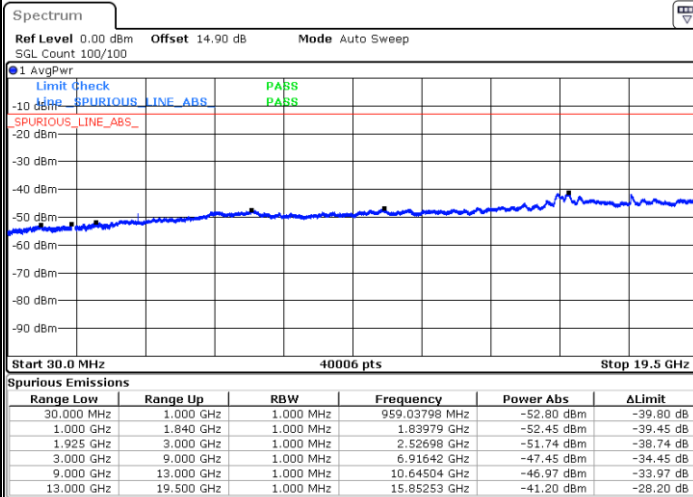
Highest Band Edge / Full RB



Conducted Spurious Emission

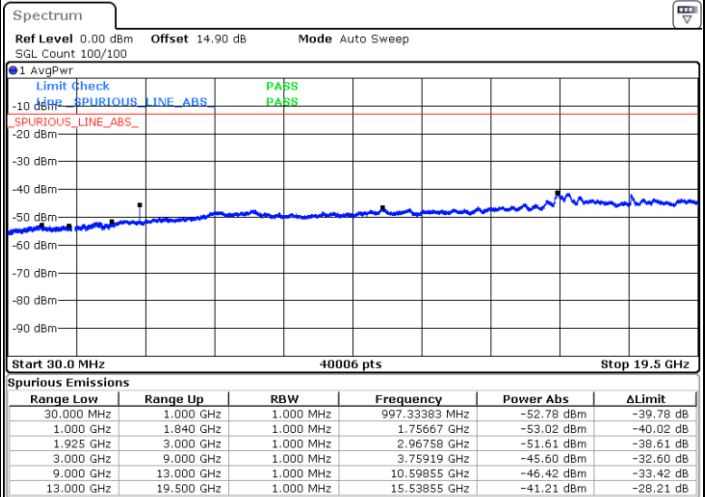
LTE Band 25 / 1.4MHz

Lowest Channel / QPSK



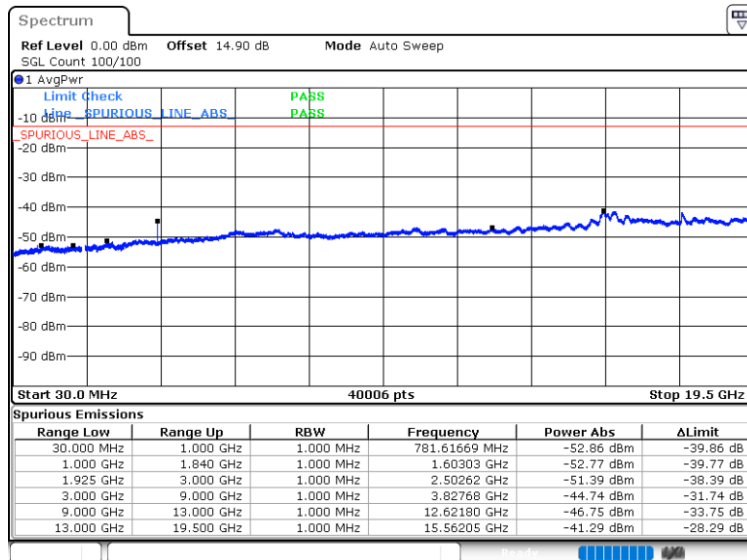
Date: 3.SEP.2026 22:31:41

Middle Channel / QPSK



Date: 3.SEP.2026 22:32:41

Highest Channel / QPSK

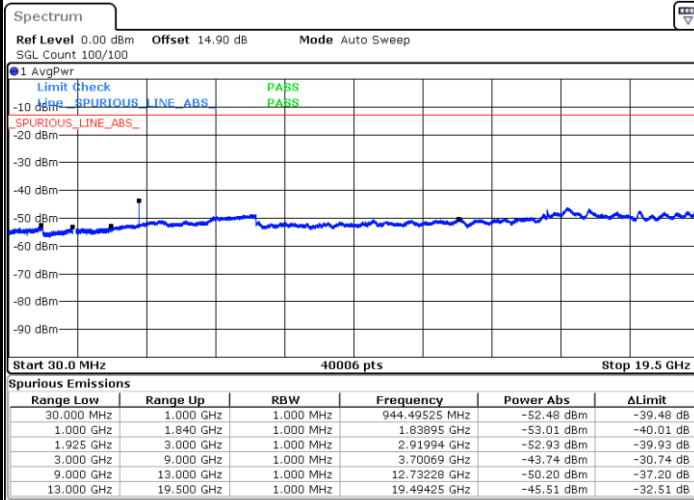


Date: 3.SEP.2026 22:40:36



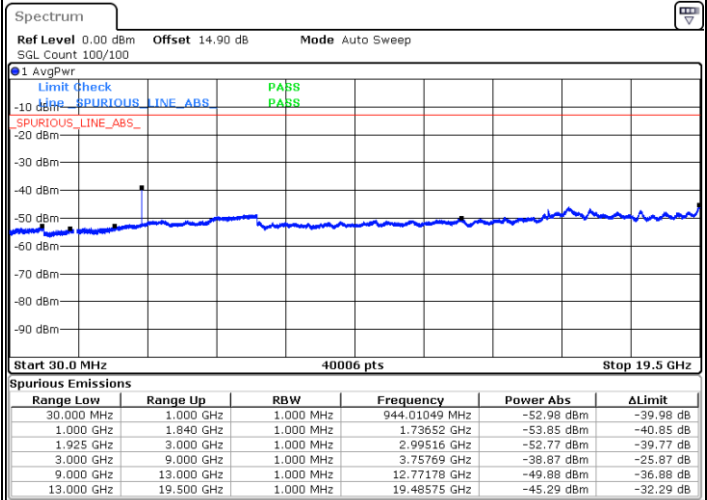
LTE Band 25 / 3MHz

Lowest Channel / QPSK



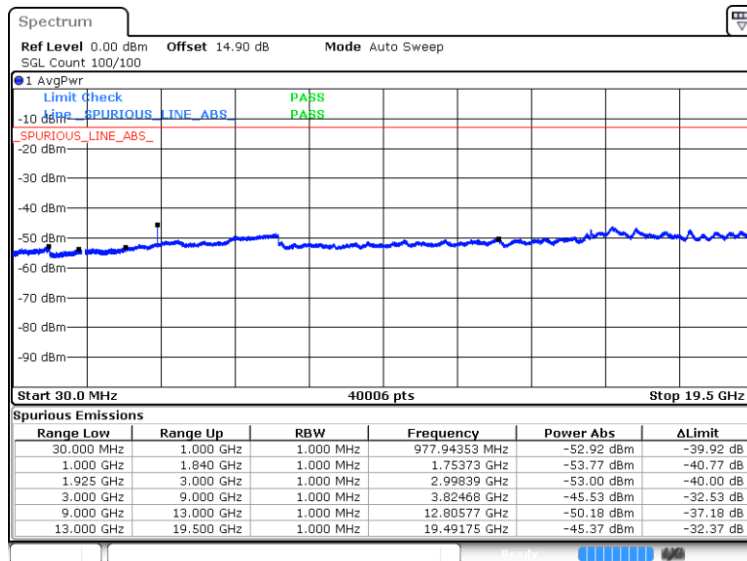
Date: 4 SEP.2026 08:40:09

Middle Channel / QPSK



Date: 4 SEP.2026 08:41:09

Highest Channel / QPSK

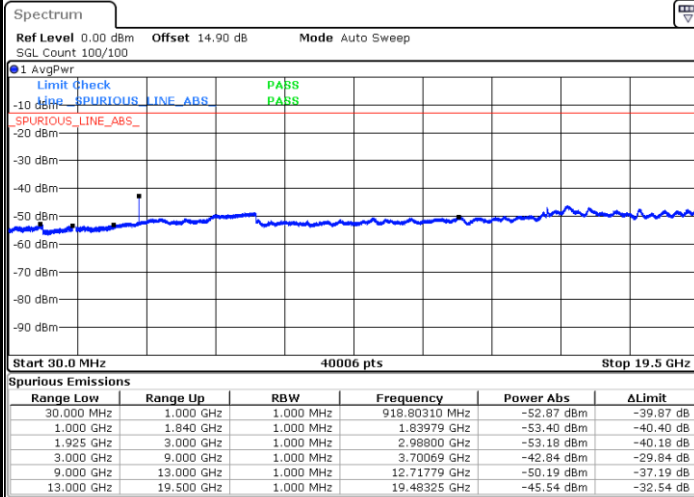


Date: 4 SEP.2026 08:45:41



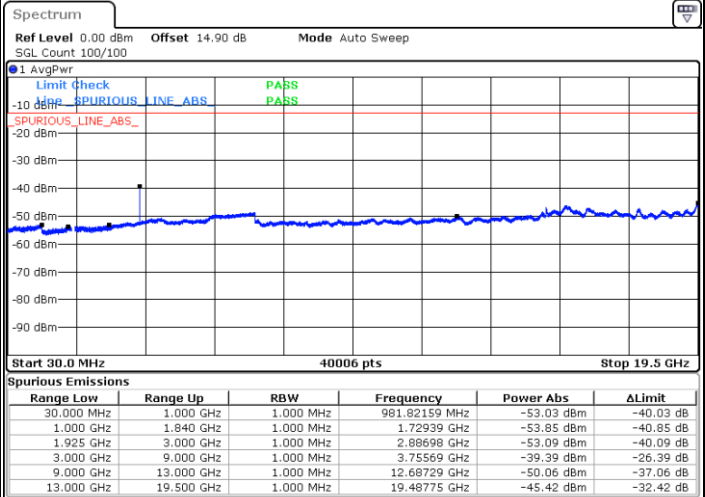
LTE Band 25 / 5MHz

Lowest Channel / QPSK



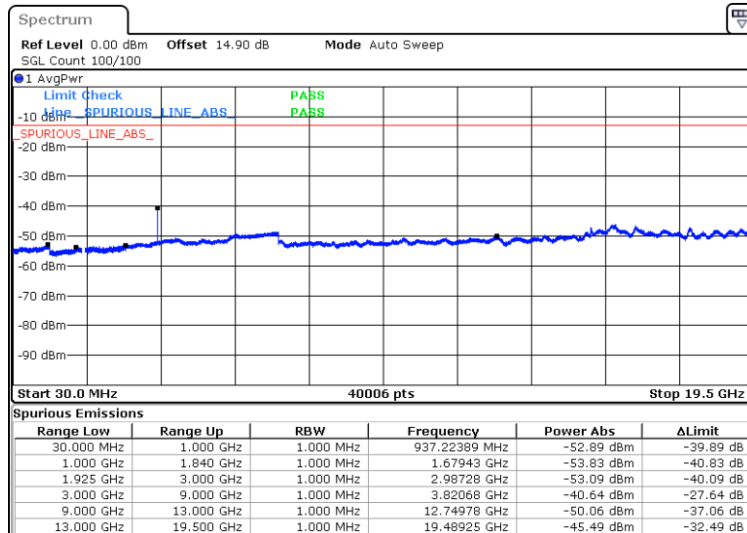
Date: 4 SEP 2026 08:49:36

Middle Channel / QPSK



Date: 4 SEP 2026 08:50:36

Highest Channel / QPSK

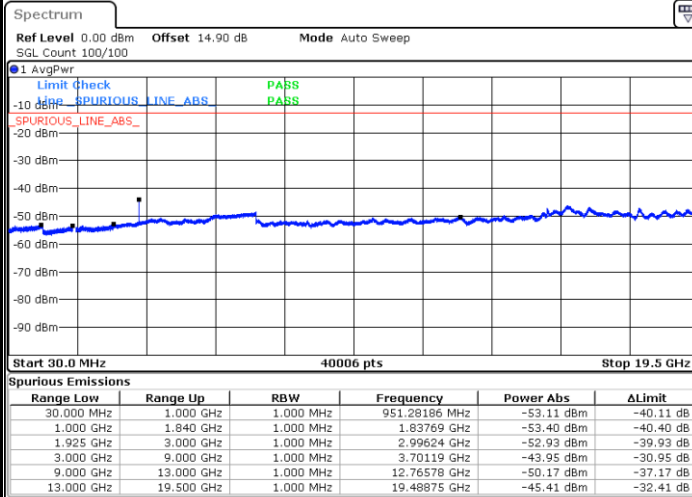


Date: 4 SEP 2026 08:55:08



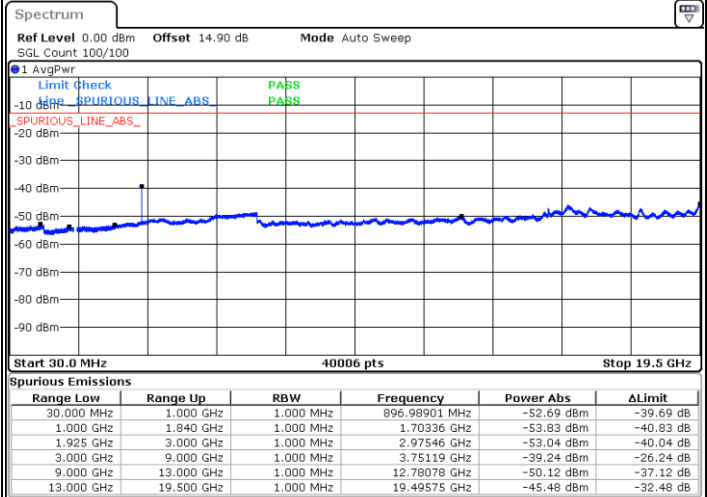
LTE Band 25 / 10MHz

Lowest Channel / QPSK



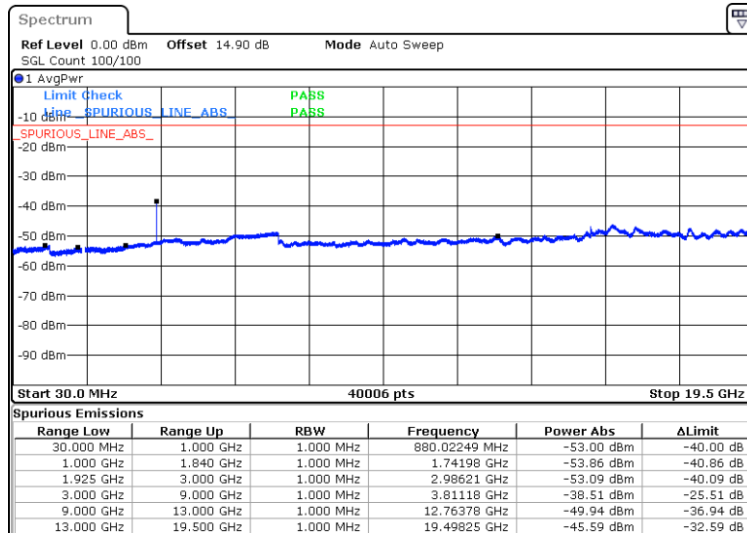
Date: 4 SEP 2026 08:58:30

Middle Channel / QPSK



Date: 4 SEP 2026 08:59:30

Highest Channel / QPSK

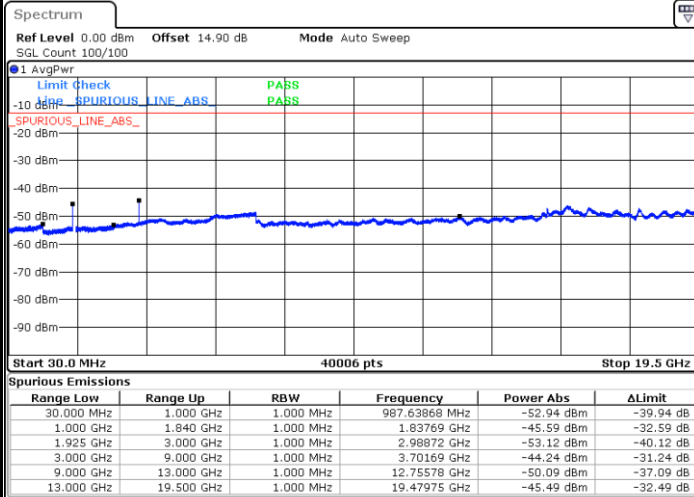


Date: 4 SEP 2026 09:02:50



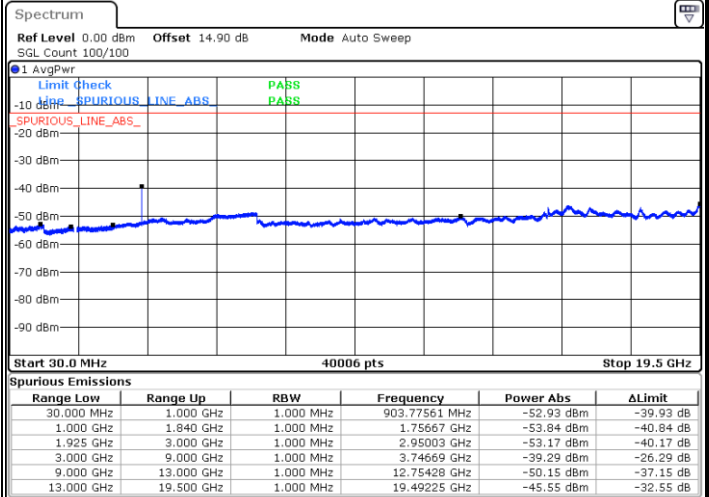
LTE Band 25 / 15MHz

Lowest Channel / QPSK



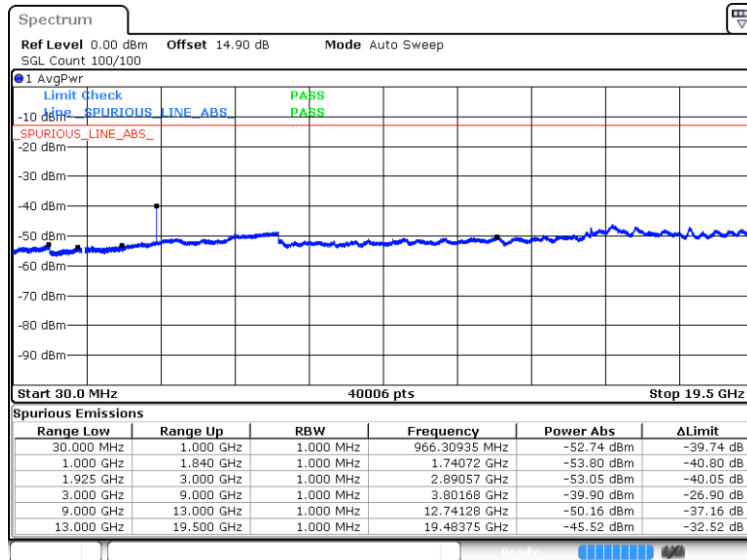
Date: 4 SEP 2026 09:06:12

Middle Channel / QPSK



Date: 4 SEP 2026 09:07:12

Highest Channel / QPSK

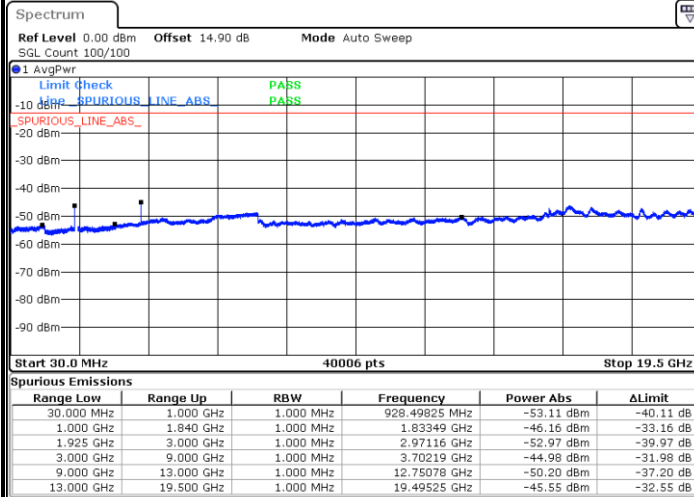


Date: 4 SEP 2026 09:10:32



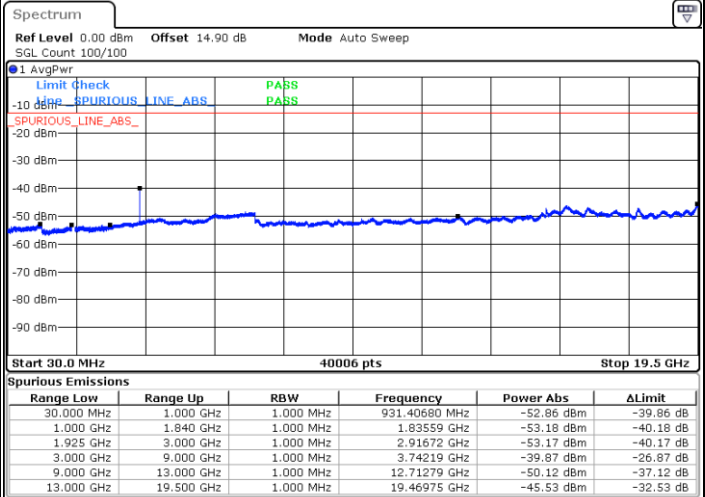
LTE Band 25 / 20MHz

Lowest Channel / QPSK



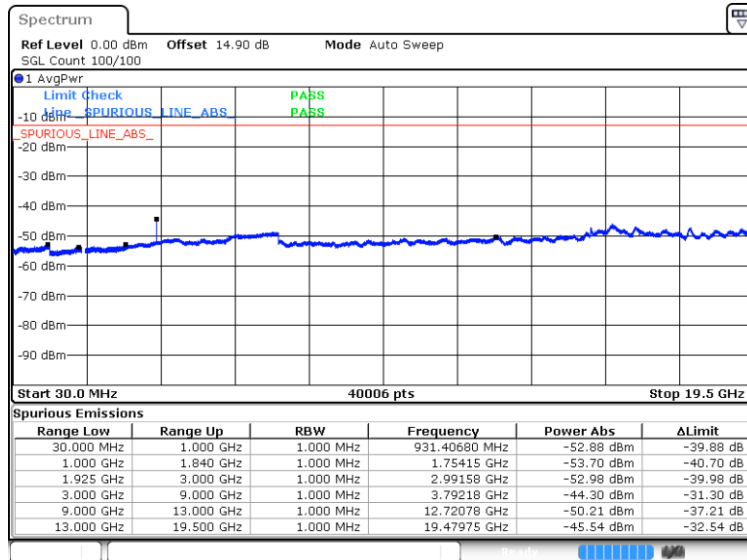
Date: 4 SEP.2026 09:13:53

Middle Channel / QPSK



Date: 4 SEP.2026 09:14:53

Highest Channel / QPSK



Date: 4 SEP.2026 09:18:28

Frequency Stability

Test Conditions		LTE Band 25 (QPSK) / Middle Channel	Limit
Temperature (°C)	Voltage (Volt)	BW 1.4MHz	Note 2.
		Frequency Offset (Δf) (Hz)	Result
50	Normal Voltage	-1.4	PASS
40	Normal Voltage	-1.1	
30	Normal Voltage	2.6	
20(Ref.)	Normal Voltage	2.4	
10	Normal Voltage	3	
0	Normal Voltage	2.1	
-10	Normal Voltage	-1.6	
-20	Normal Voltage	1.9	
-30	Normal Voltage	2.8	
20	Maximum Voltage	3.6	
20	Normal Voltage	2.4	
20	Minimum Voltage	2.5	

Note:

1. Normal Voltage = 3.8 V. ; Minimum Voltage = 3.3 V. ; Maximum Voltage = 4.3 V.
2. The frequency fundamental emissions stay within the authorized frequency block.

$$|\text{MAX}(\Delta f)| = 3.6\text{Hz}$$

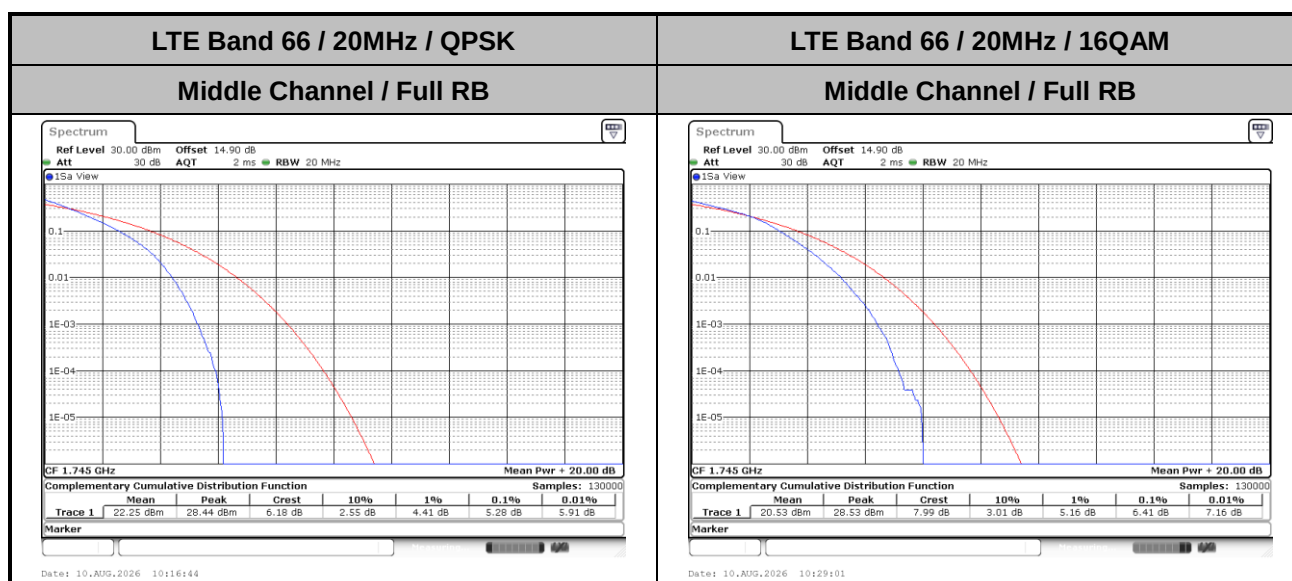
Frequency Stability	Frequency (MHz)	Limit Line	Result
$f_L - \text{MAX}(\Delta f) $	1850.146146	$\geq 1850 \text{ MHz}$	PASS
$f_H + \text{MAX}(\Delta f) $	1914.845454	$\leq 1915 \text{ MHz}$	



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	5.28	6.41	-	PASS





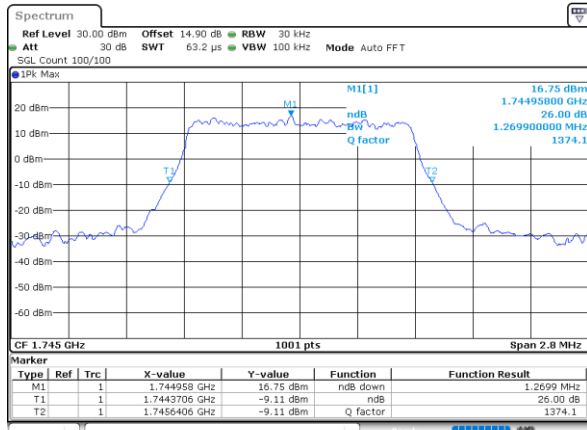
26dB Bandwidth

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	3.02	3.02	4.94	4.90	10.33	5.93	14.72	6.32	19.22	6.03



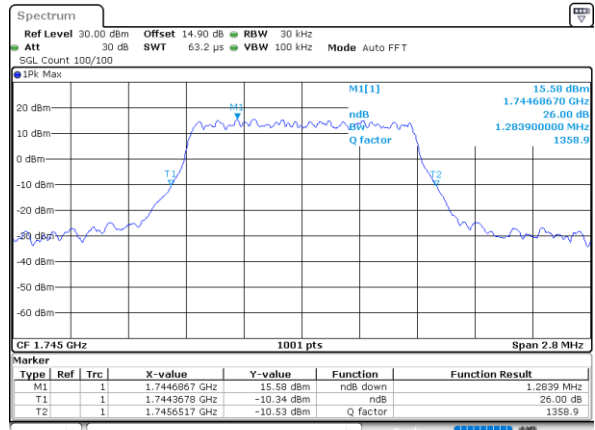
LTE Band 66

Middle Channel / 1.4MHz / QPSK



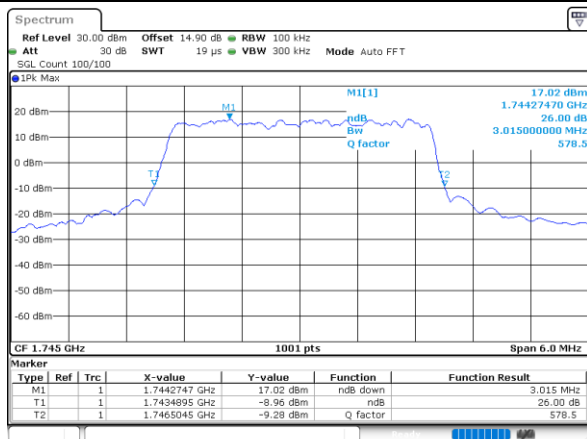
Date: 7.AUG.2026 12:40:41

Middle Channel / 1.4MHz / 16QAM



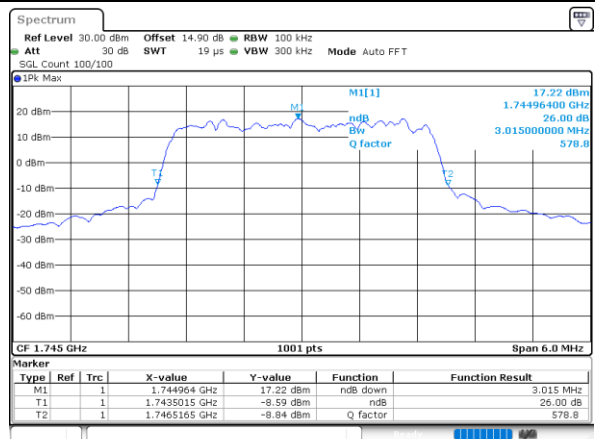
Date: 7.AUG.2026 12:41:25

Middle Channel / 3MHz / QPSK



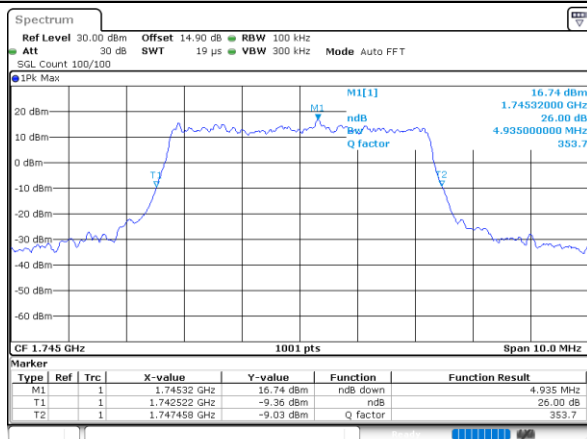
Date: 7.AUG.2026 12:51:25

Middle Channel / 3MHz / 16QAM



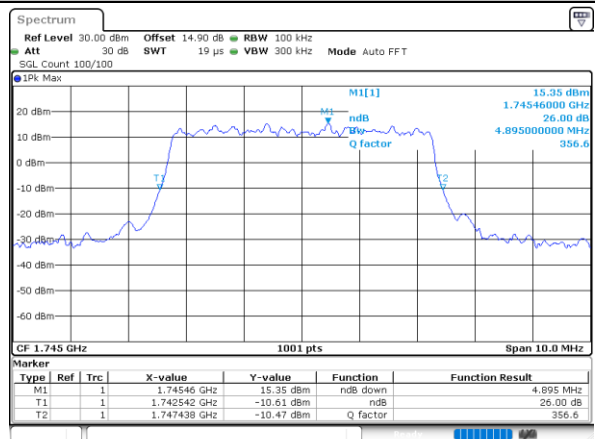
Date: 7.AUG.2026 12:52:08

Middle Channel / 5MHz / QPSK



Date: 7.AUG.2026 13:02:09

Middle Channel / 5MHz / 16QAM

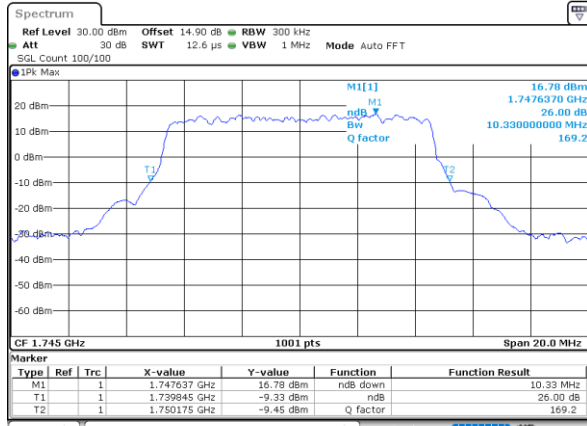


Date: 7.AUG.2026 13:02:53



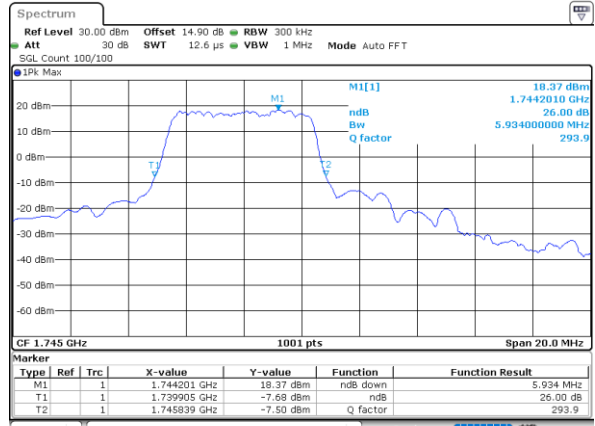
LTE Band 66

Middle Channel / 10MHz / QPSK



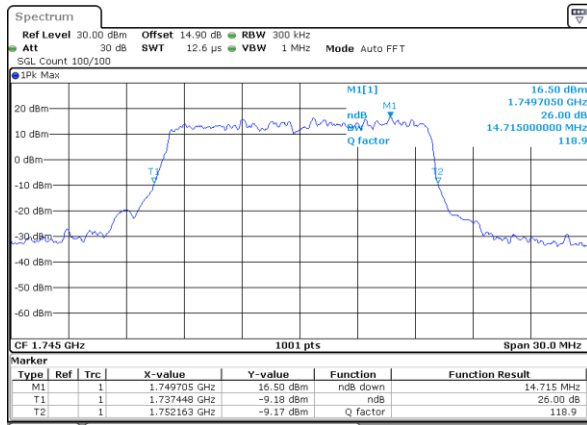
Date: 10.AUG.2026 09:59:53

Middle Channel / 10MHz / 16QAM



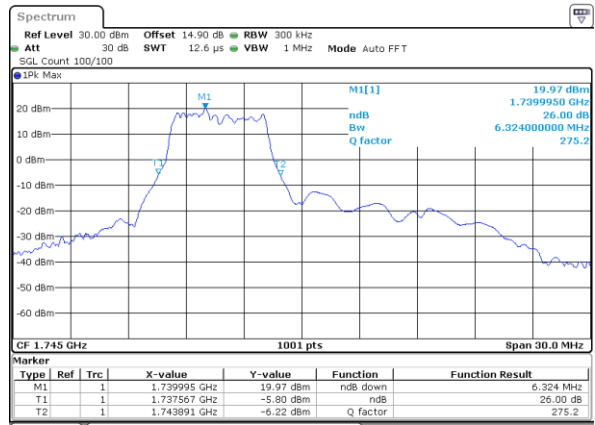
Date: 10.AUG.2026 10:50:49

Middle Channel / 15MHz / QPSK



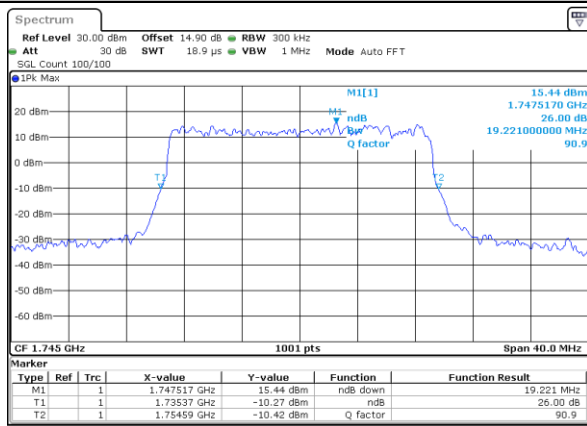
Date: 10.AUG.2026 10:08:11

Middle Channel / 15MHz / 16QAM



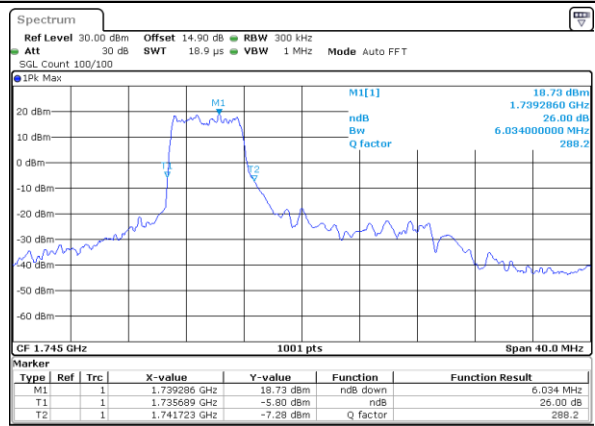
Date: 10.AUG.2026 10:45:02

Middle Channel / 20MHz / QPSK



Date: 10.AUG.2026 10:16:29

Middle Channel / 20MHz / 16QAM



Date: 10.AUG.2026 10:28:49



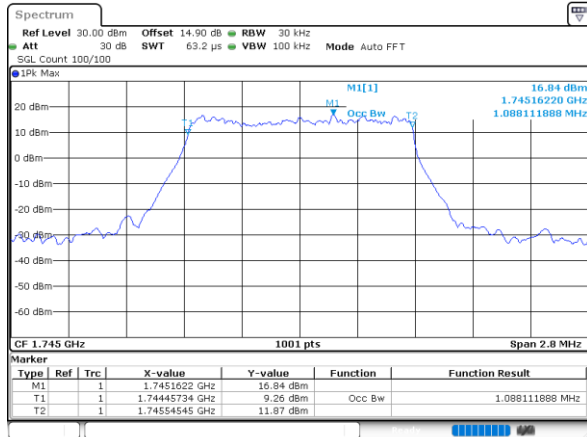
Occupied Bandwidth

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	2.71	4.48	4.50	9.07	4.98	13.49	5.09	17.86	5.07

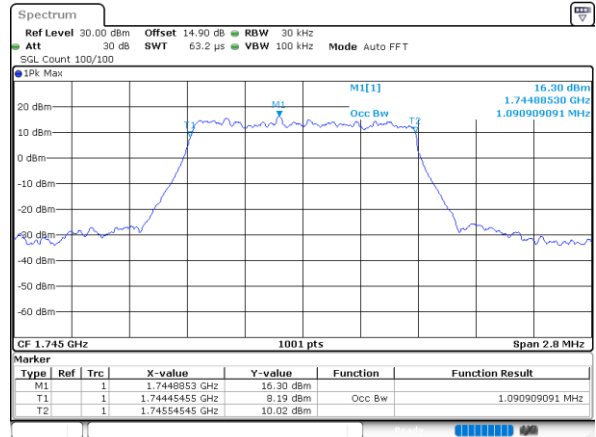


LTE Band 66

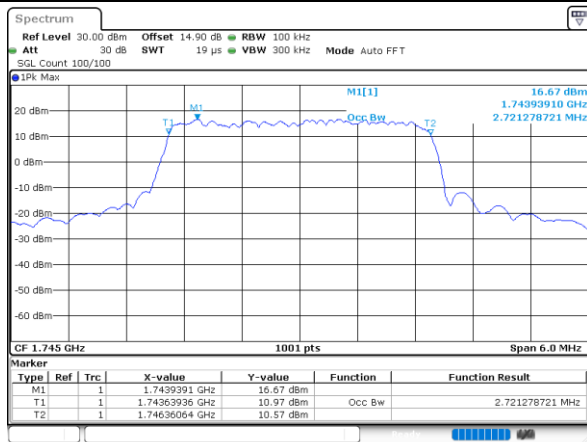
Middle Channel / 1.4MHz / QPSK



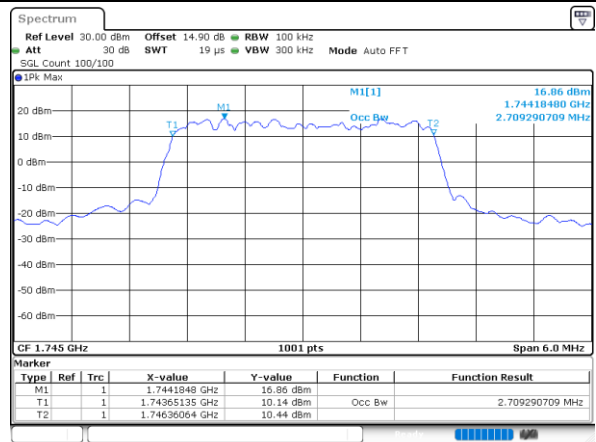
Middle Channel / 1.4MHz / 16QAM



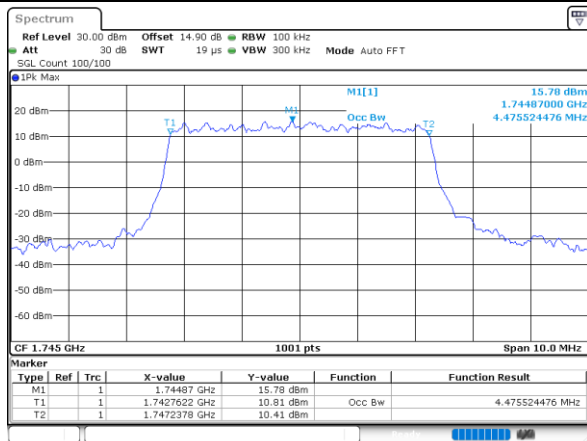
Middle Channel / 3MHz / QPSK



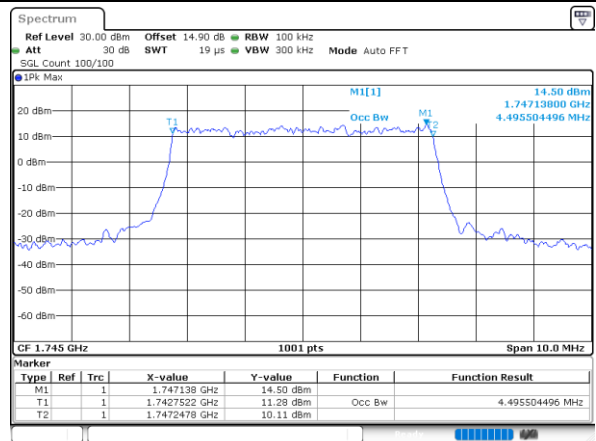
Middle Channel / 3MHz / 16QAM



Middle Channel / 5MHz / QPSK



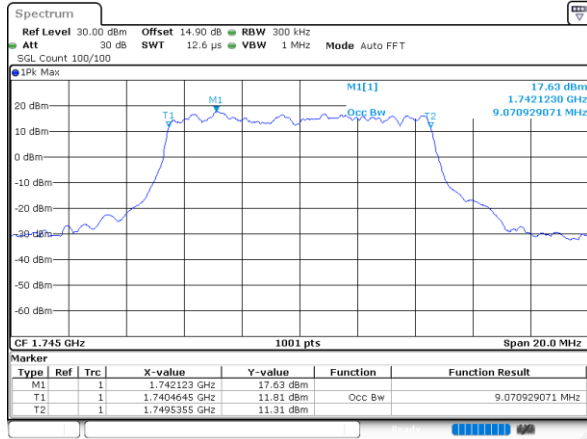
Middle Channel / 5MHz / 16QAM





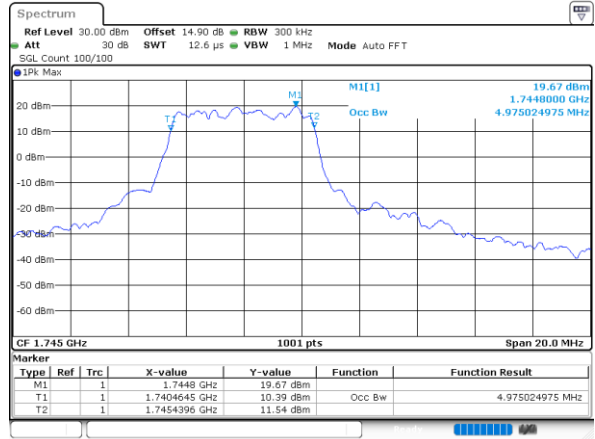
LTE Band 66

Middle Channel / 10MHz / QPSK



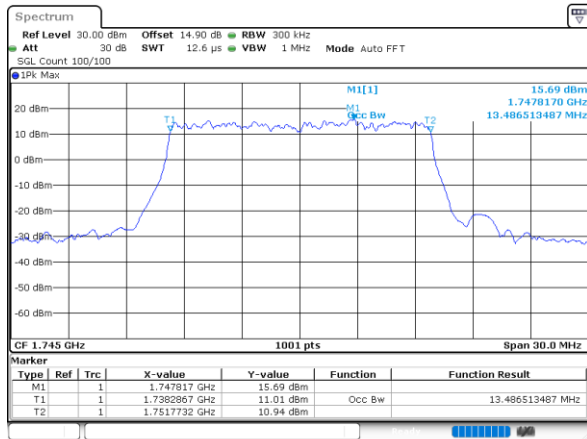
Date: 10.AUG.2026 09:59:39

Middle Channel / 10MHz / 16QAM



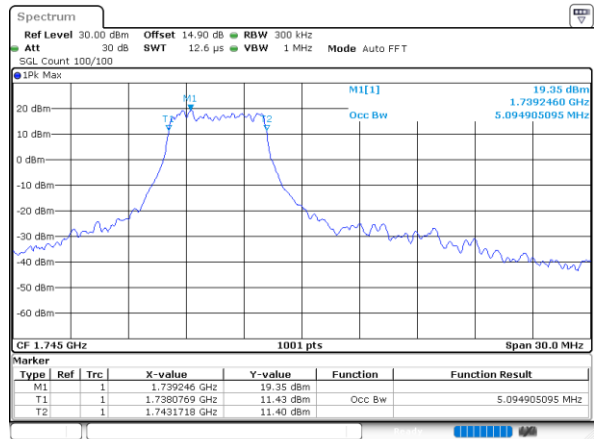
Date: 10.AUG.2026 10:50:33

Middle Channel / 15MHz / QPSK



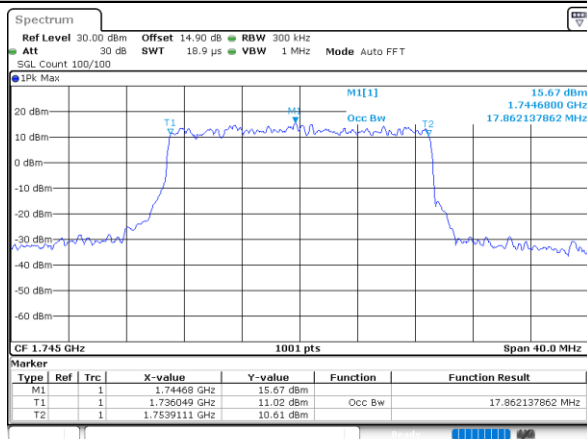
Date: 10.AUG.2026 10:07:57

Middle Channel / 15MHz / 16QAM



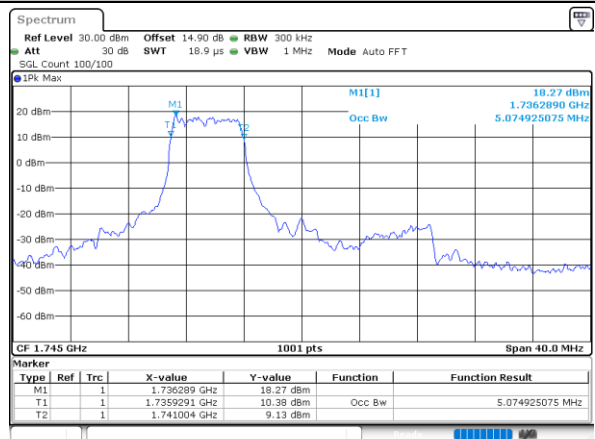
Date: 10.AUG.2026 10:44:49

Middle Channel / 20MHz / QPSK



Date: 10.AUG.2026 10:16:15

Middle Channel / 20MHz / 16QAM



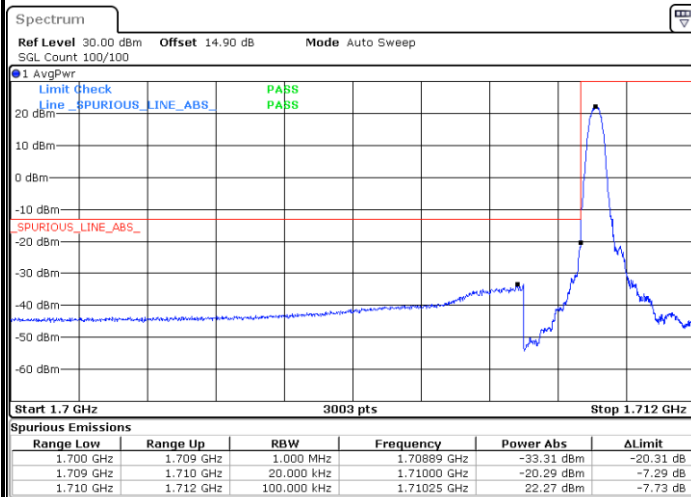
Date: 10.AUG.2026 10:28:36



Conducted Band Edge

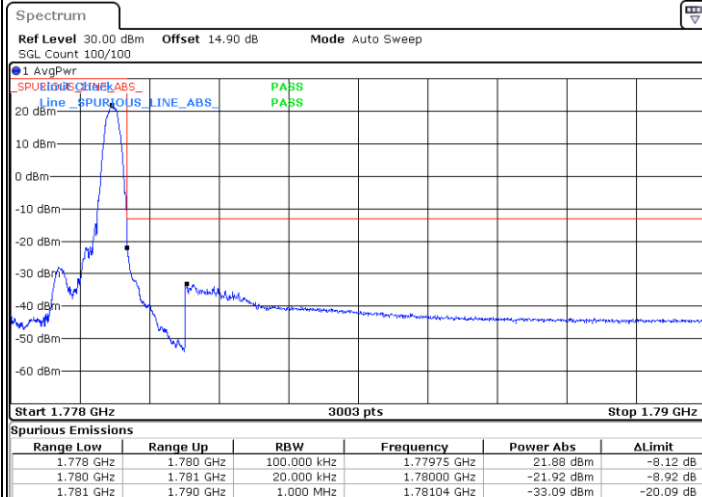
LTE Band 66 / 1.4MHz / QPSK

Lowest Band Edge / 1RB



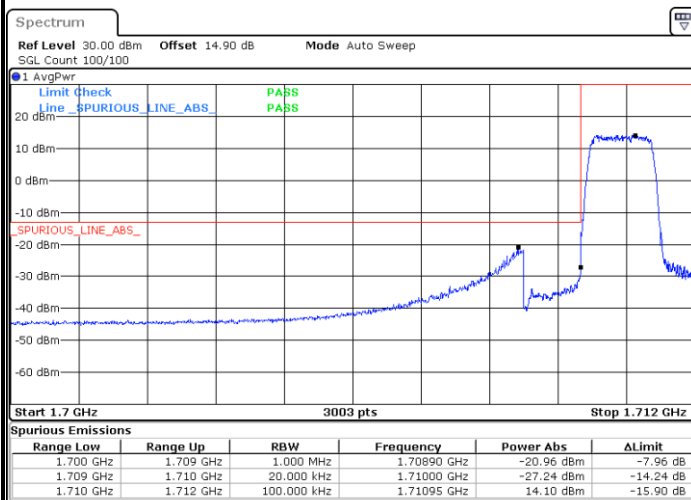
Date: 7.AUG.2026 12:35:31

Highest Band Edge / 1RB



Date: 7.AUG.2026 12:42:08

Lowest Band Edge / Full RB



Date: 7.AUG.2026 12:38:06

Highest Band Edge / Full RB

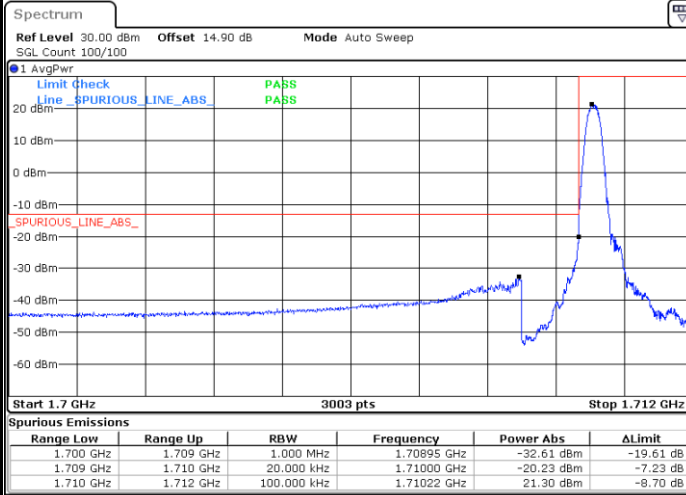


Date: 7.AUG.2026 12:44:43

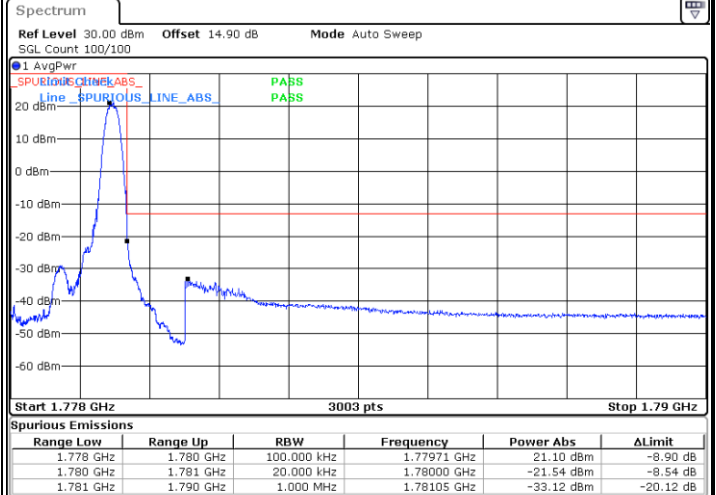


LTE Band 66 / 1.4MHz / 16QAM

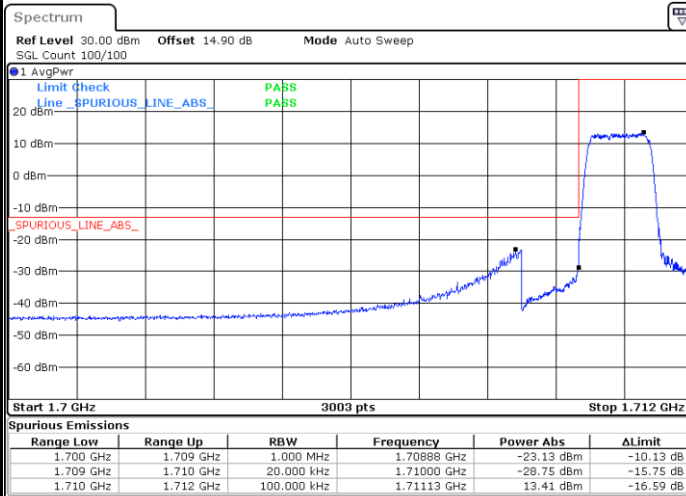
Lowest Band Edge / 1 RB



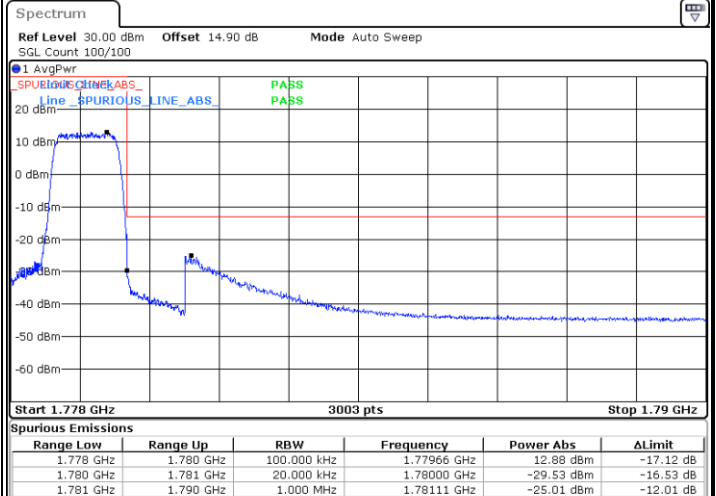
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



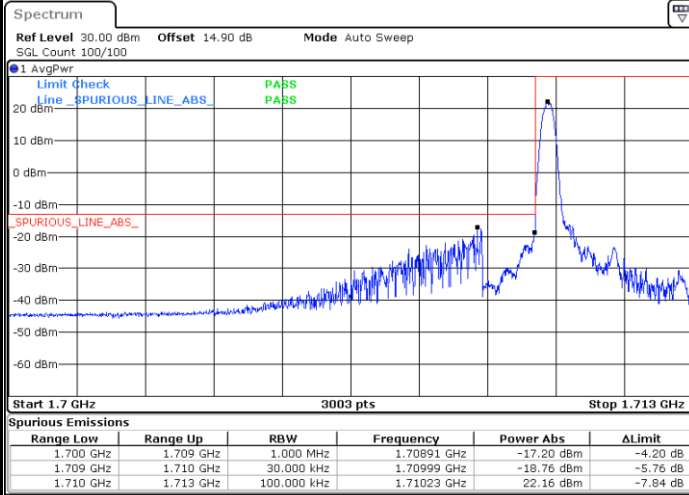
Highest Band Edge / Full RB



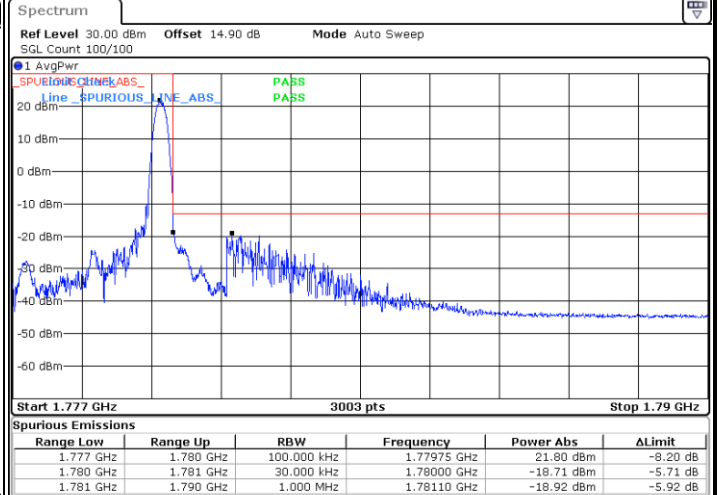


LTE Band 66 / 3MHz / QPSK

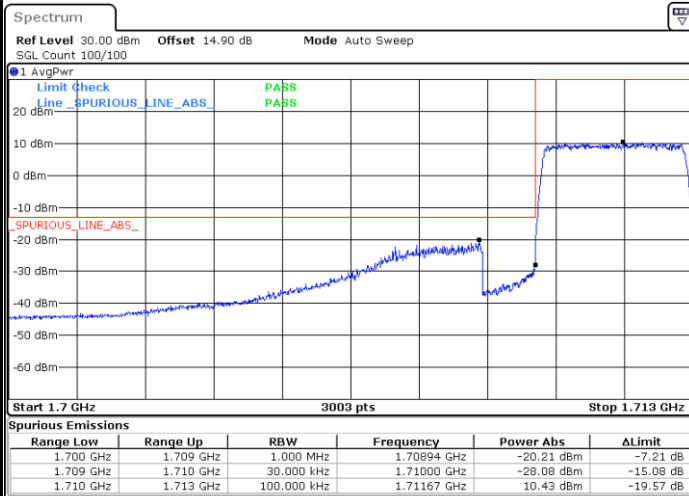
Lowest Band Edge / 1RB



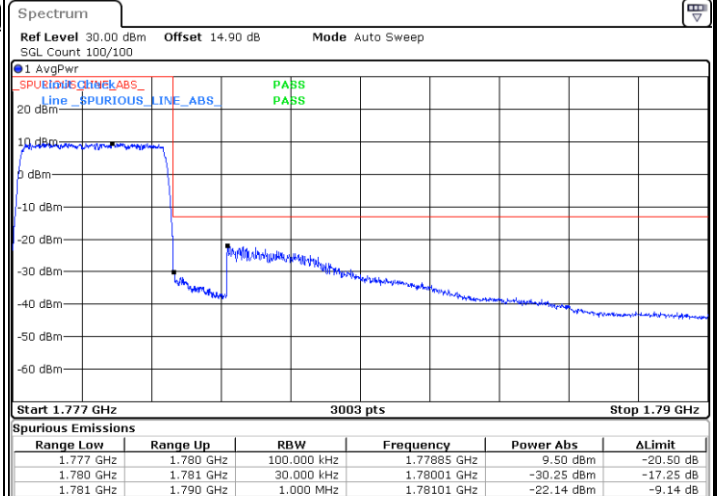
Highest Band Edge / 1RB



Lowest Band Edge / Full RB



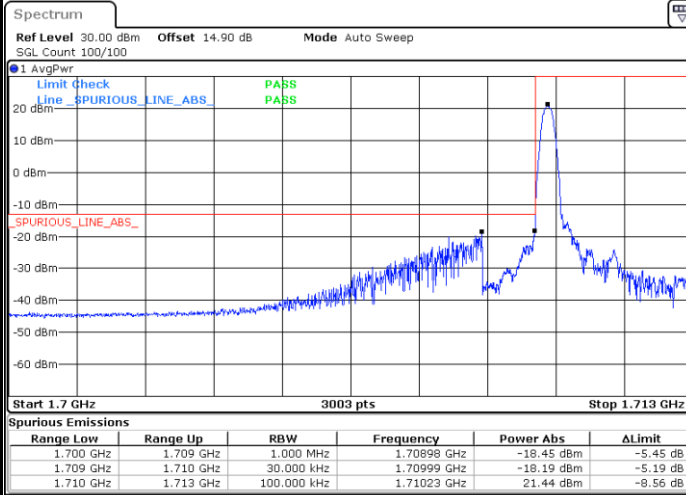
Highest Band Edge / Full RB



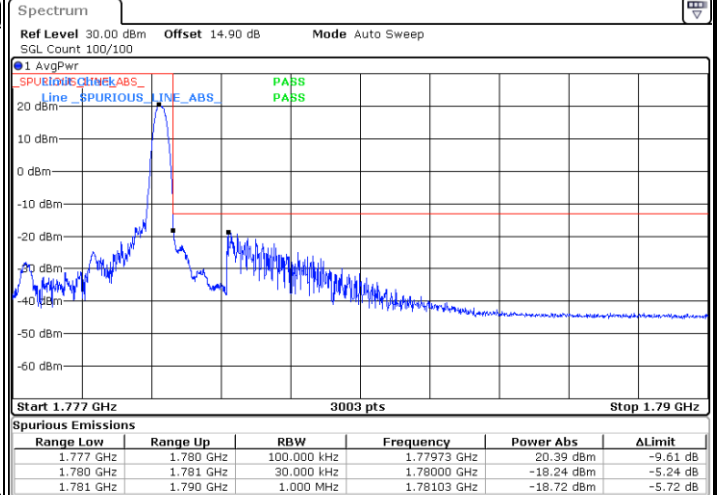


LTE Band 66 / 3MHz / 16QAM

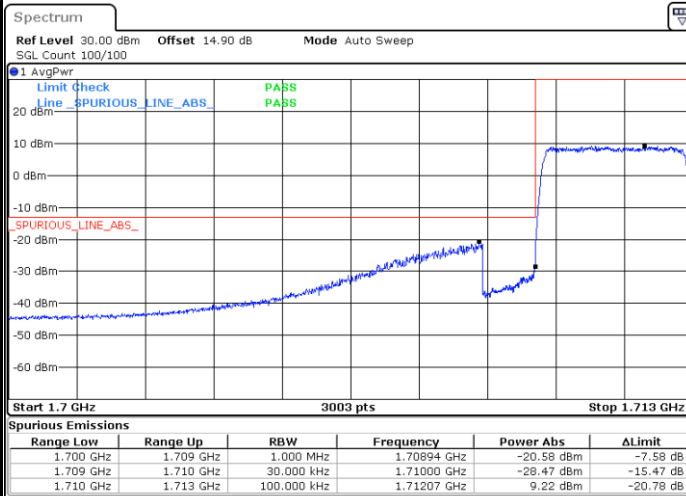
Lowest Band Edge / 1 RB



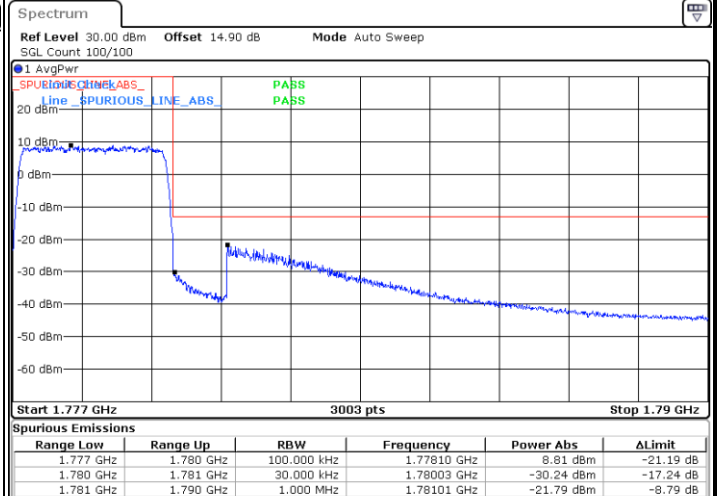
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



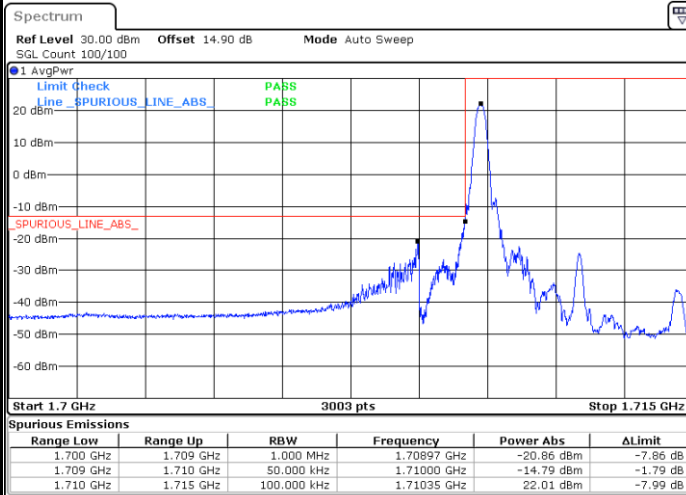
Highest Band Edge / Full RB





LTE Band 66 / 5MHz / QPSK

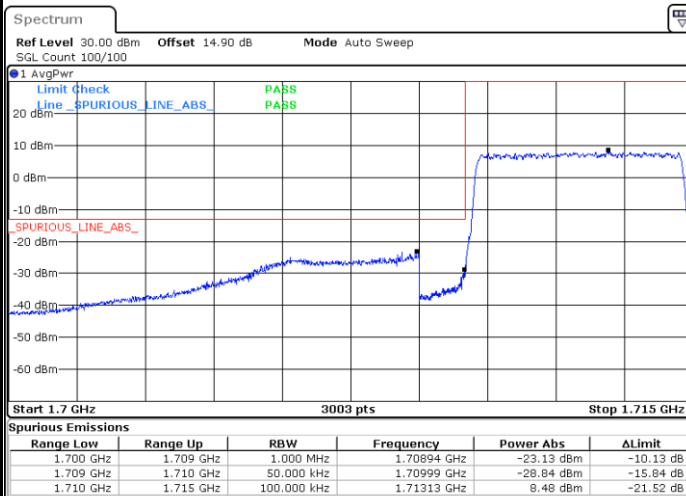
Lowest Band Edge / 1RB



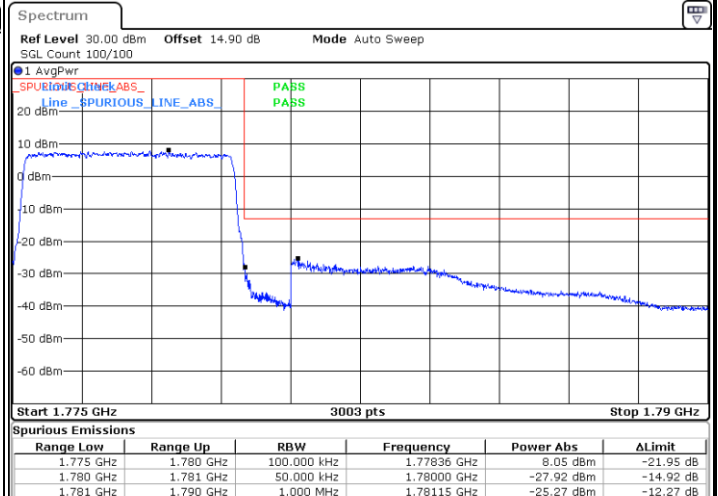
Highest Band Edge / 1RB



Lowest Band Edge / Full RB



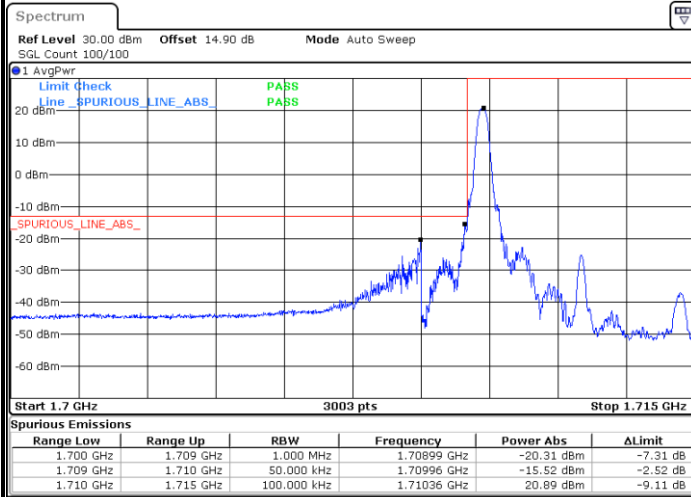
Highest Band Edge / Full RB





LTE Band 66 / 5MHz / 16QAM

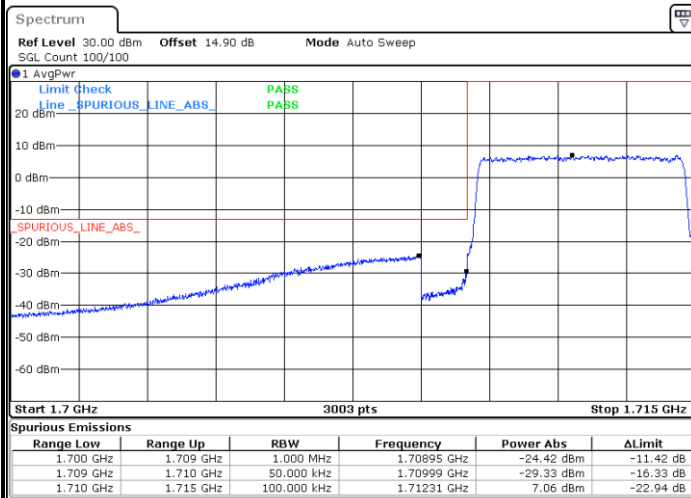
Lowest Band Edge / 1 RB



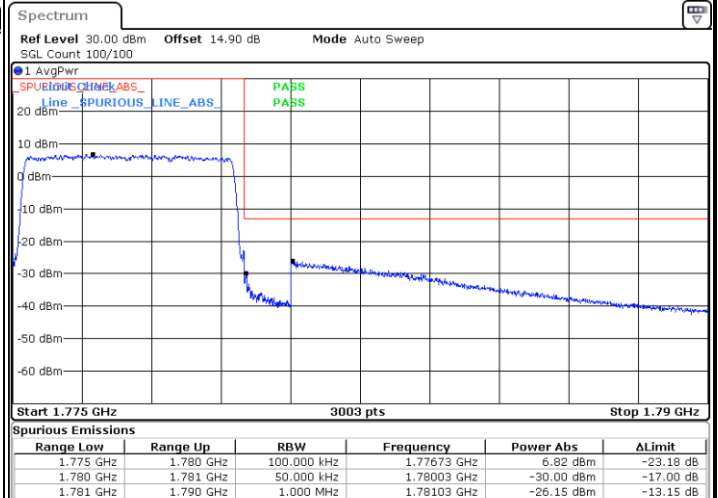
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



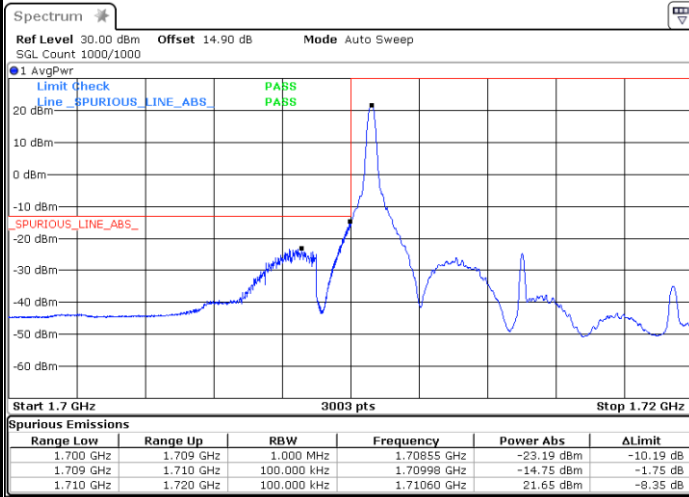
Highest Band Edge / Full RB



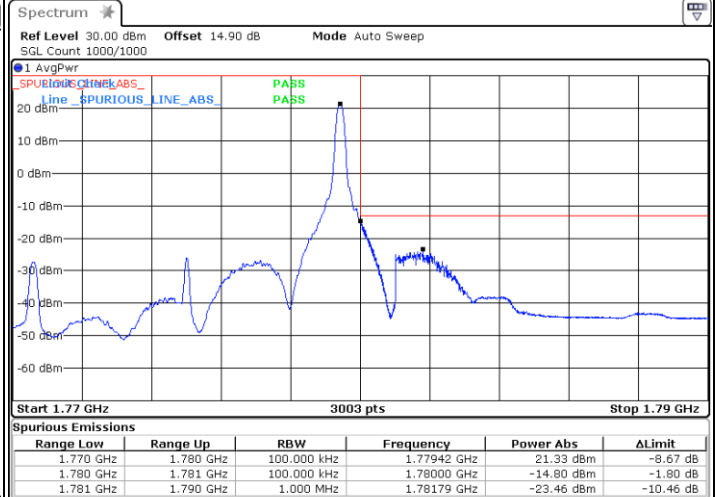


LTE Band 66 / 10MHz / QPSK

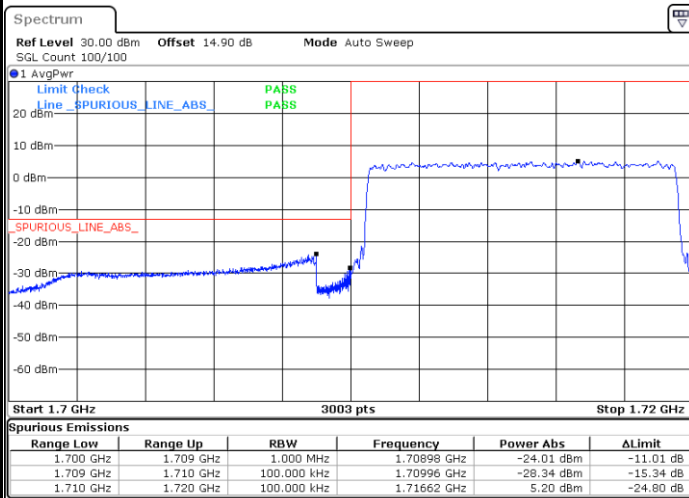
Lowest Band Edge / 1RB



Highest Band Edge / 1RB



Lowest Band Edge / Full RB



Highest Band Edge / Full RB

