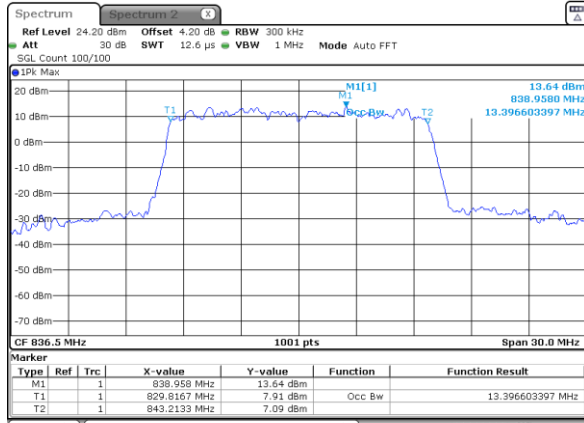


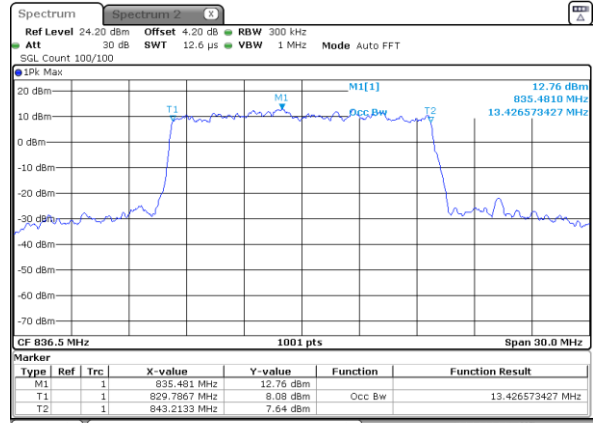


LTE Band 26

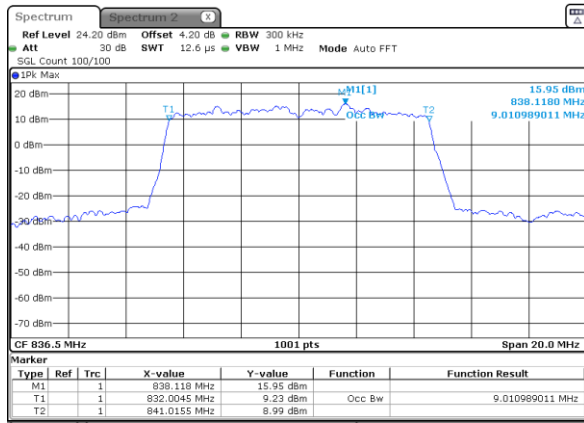
Middle Channel / 15MHz / QPSK



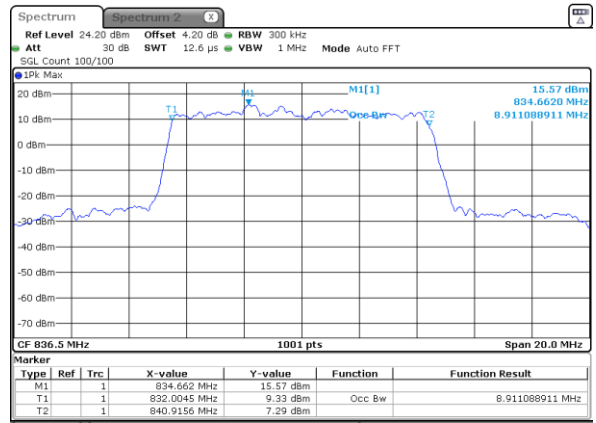
Middle Channel / 15MHz / 16QAM



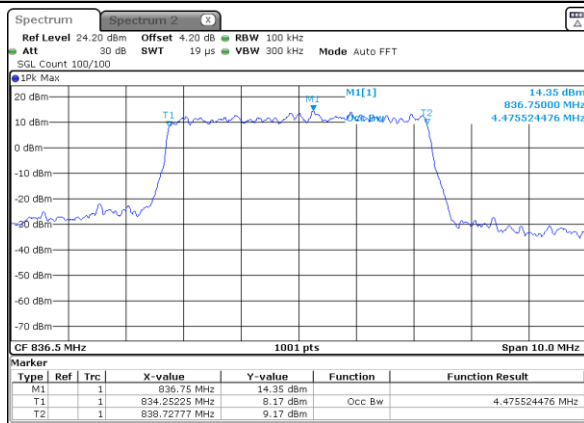
Middle Channel / 10MHz / QPSK



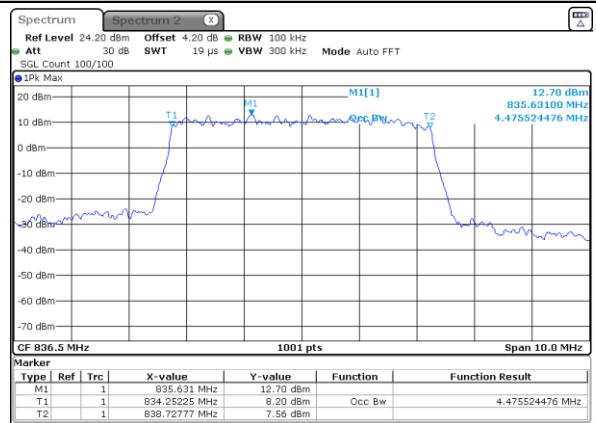
Middle Channel / 10MHz / 16QAM



Middle Channel / 5MHz / QPSK



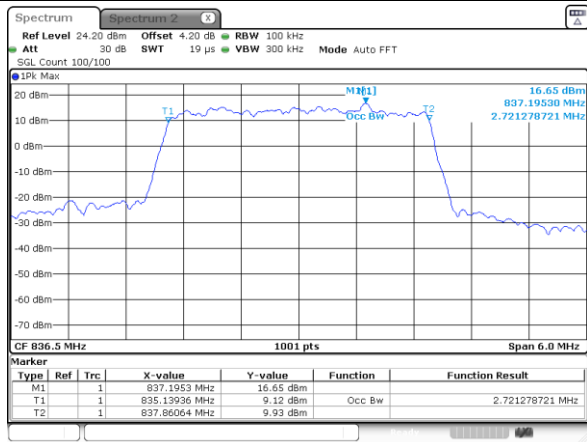
Middle Channel / 5MHz / 16QAM



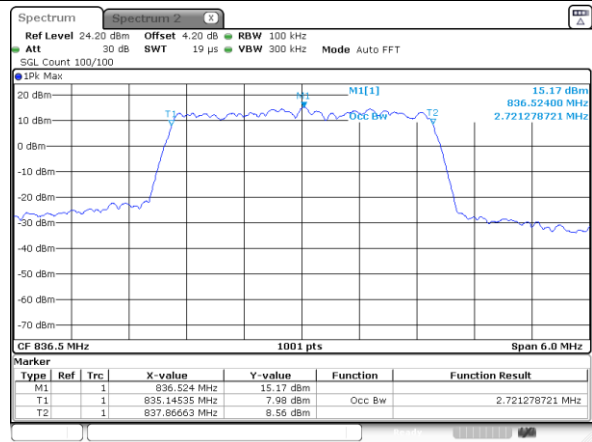


LTE Band 26

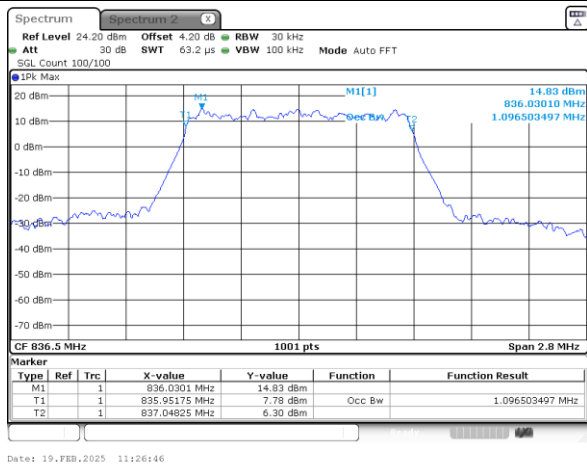
Middle Channel / 3MHz / QPSK



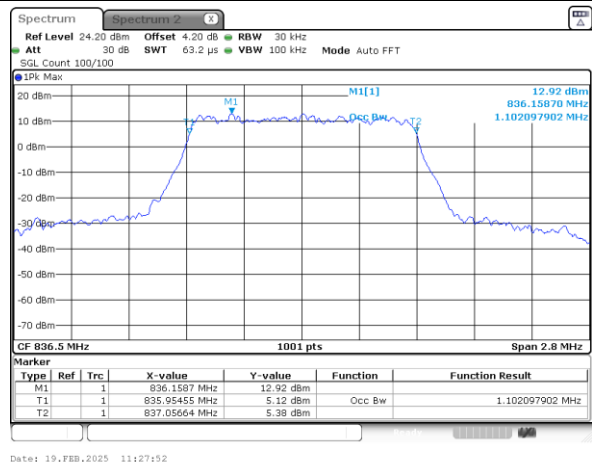
Middle Channel / 3MHz / 16QAM



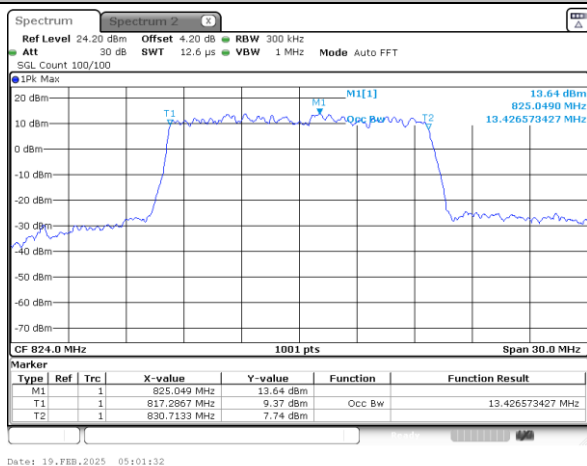
Middle Channel / 1.4MHz / QPSK



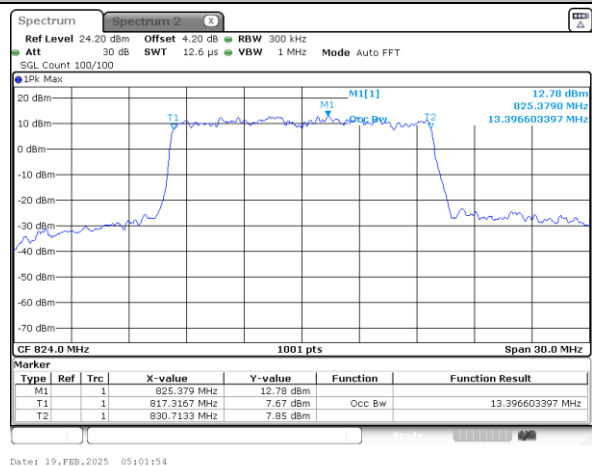
Middle Channel / 1.4MHz / 16QAM



Highest Channel / CH26790/ QPSK



Highest Channel / CH26790/ 16QAM





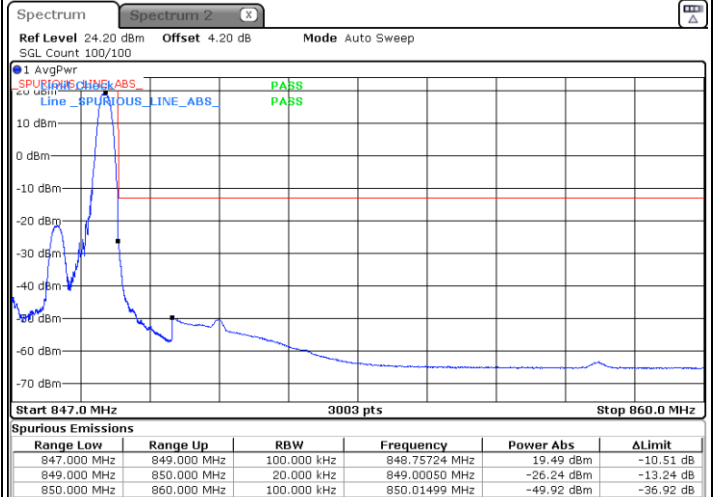
Conducted Band Edge

LTE Band 26 / 1.4MHz / QPSK

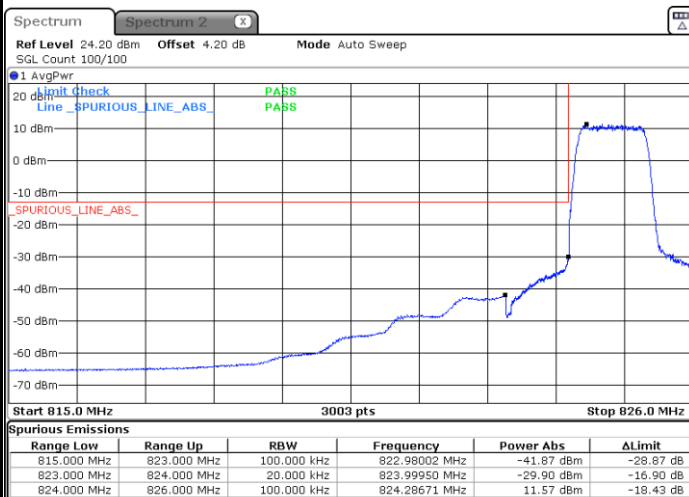
Lowest Band Edge / 1RB



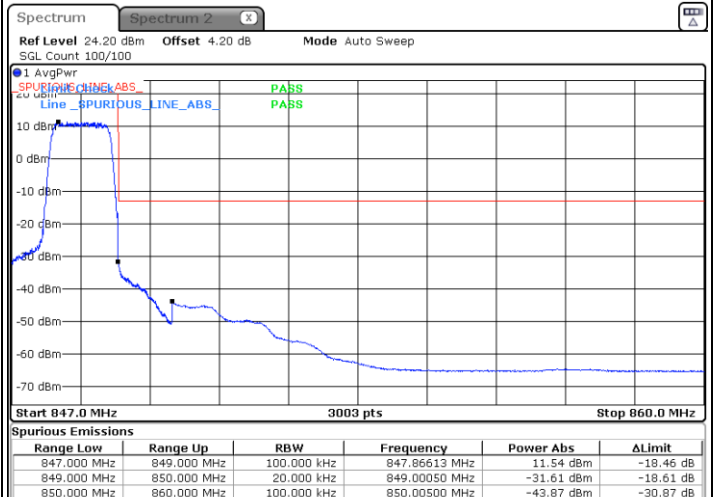
Highest Band Edge / 1RB



Lowest Band Edge / Full RB



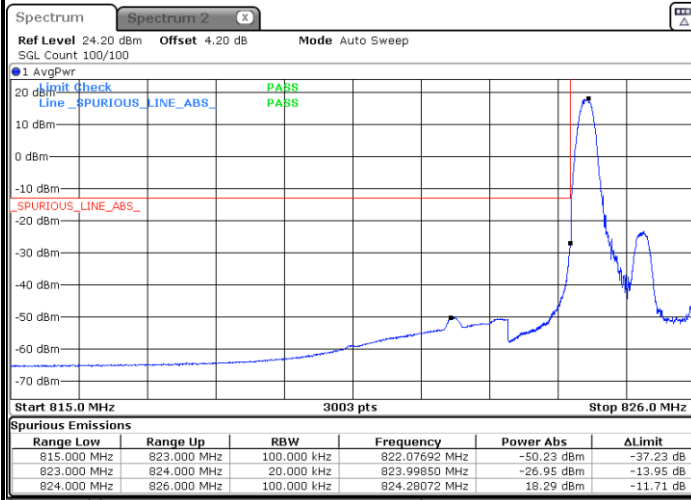
Highest Band Edge / Full RB



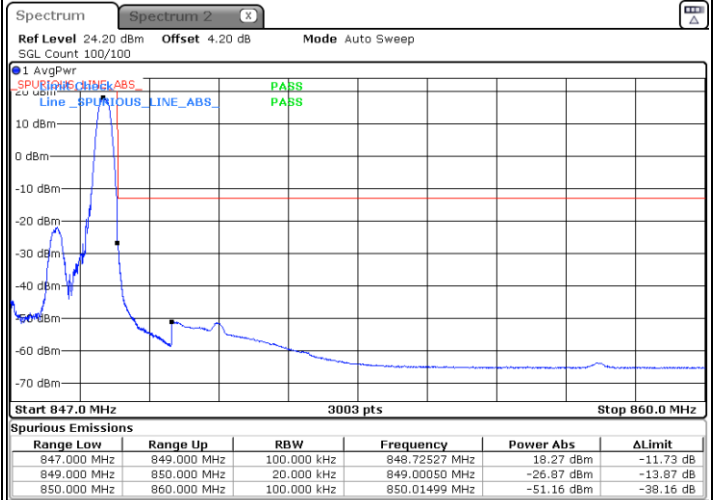


LTE Band 26 / 1.4MHz / 16QAM

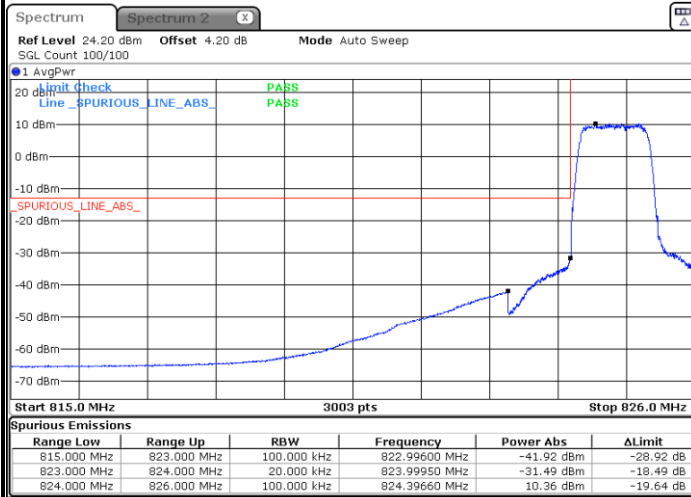
Lowest Band Edge / 1 RB



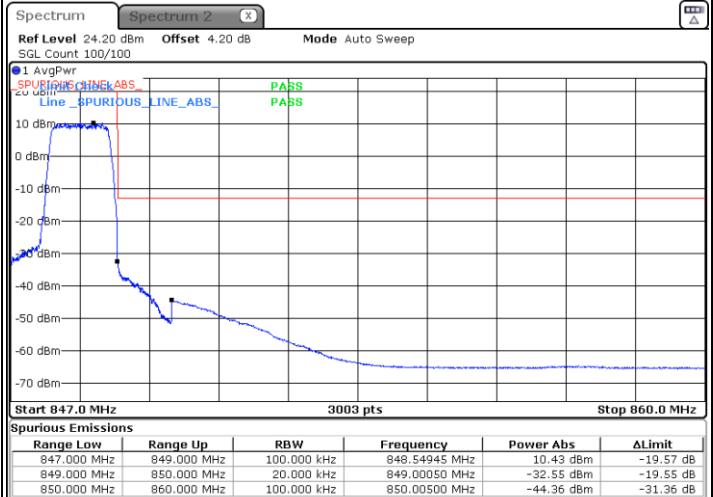
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



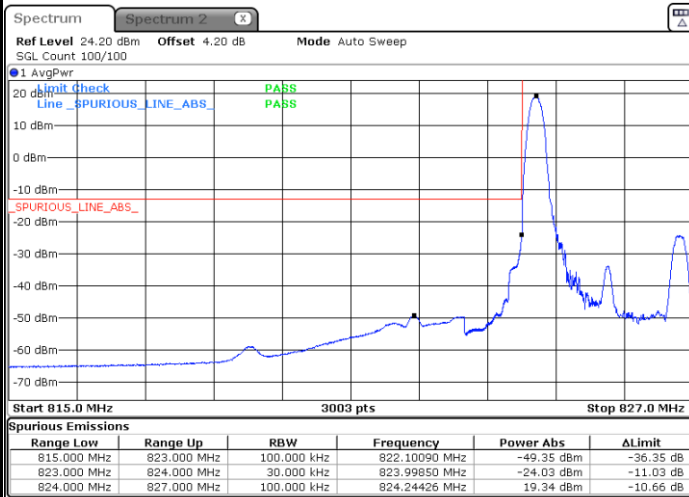
Highest Band Edge / Full RB



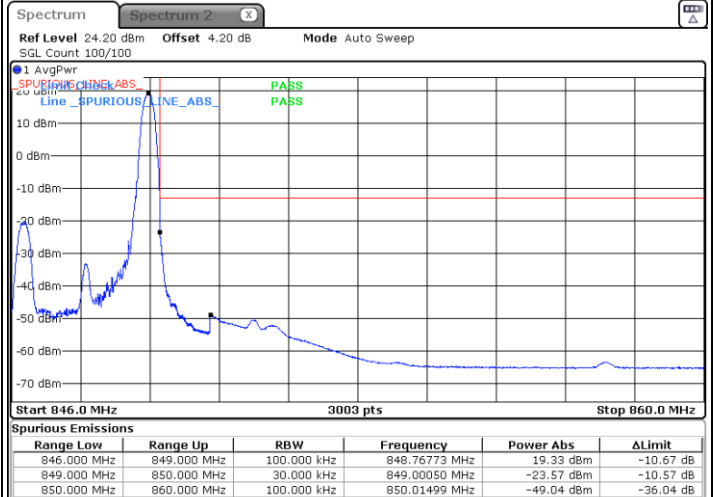


LTE Band 26 / 3MHz / QPSK

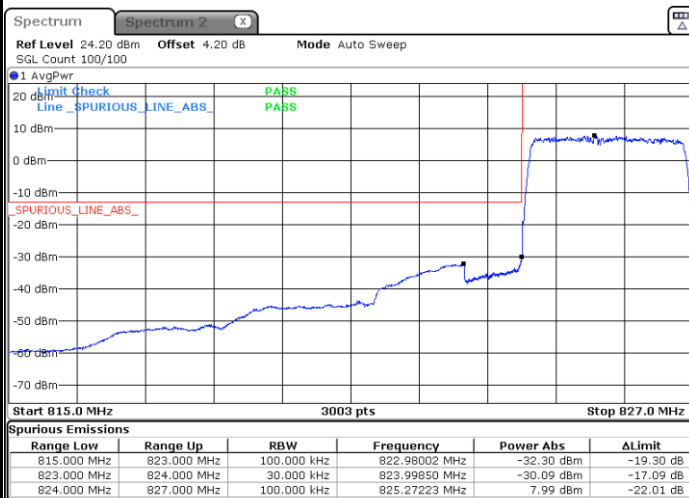
Lowest Band Edge / 1RB



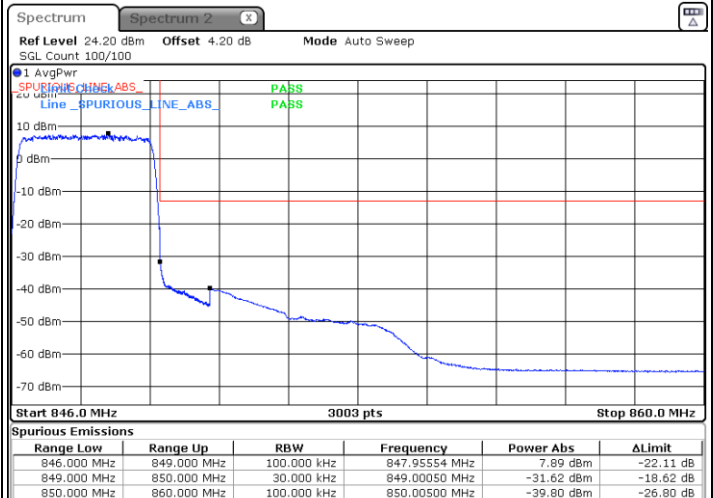
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



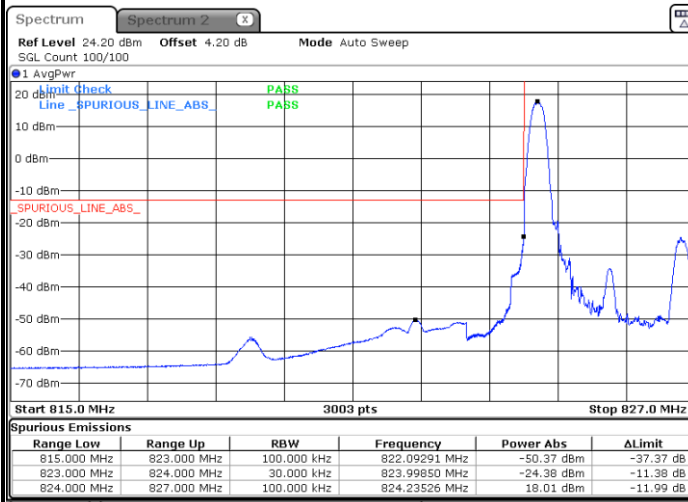
Highest Band Edge / Full RB



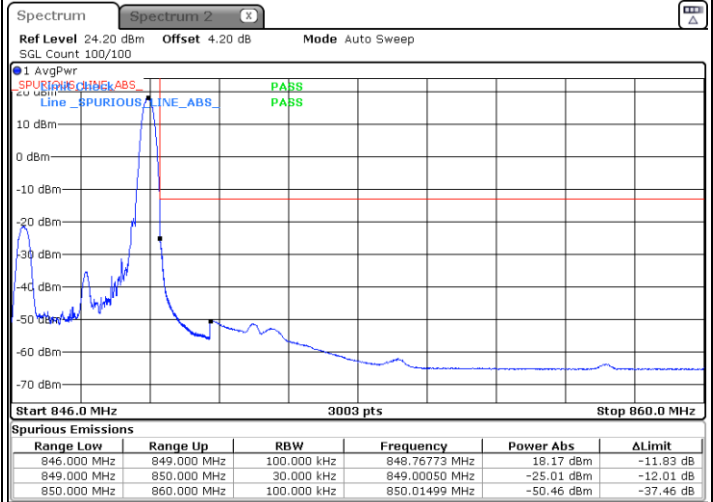


LTE Band 26 / 3MHz / 16QAM

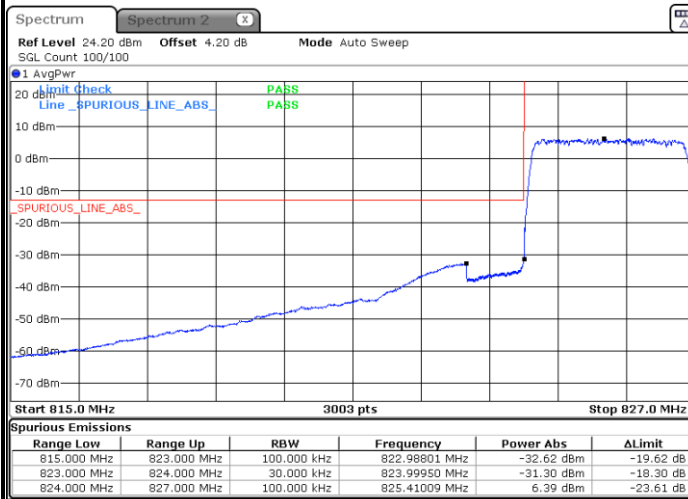
Lowest Band Edge / 1 RB



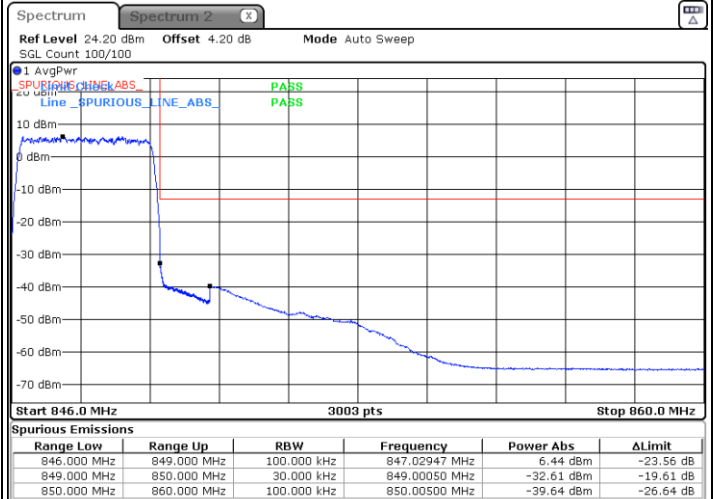
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



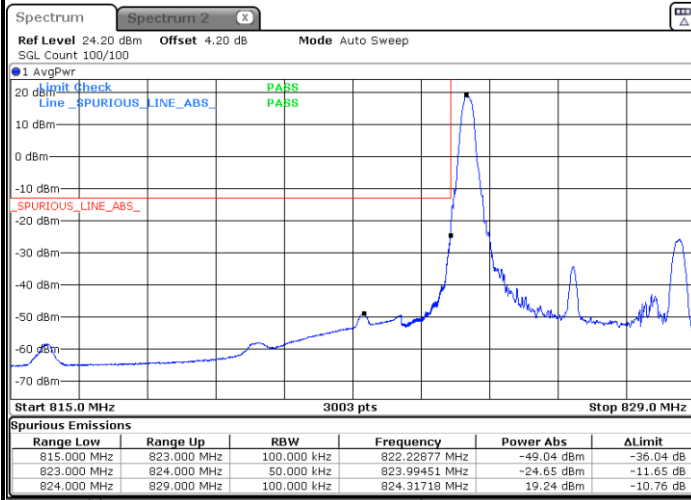
Highest Band Edge / Full RB



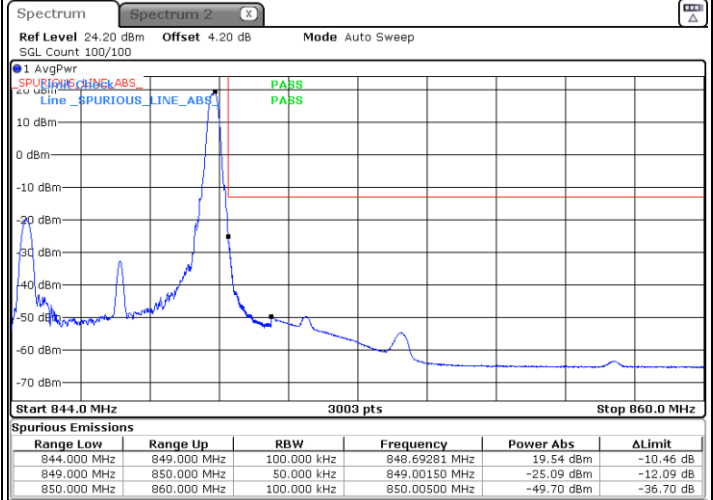


LTE Band 26 / 5MHz / QPSK

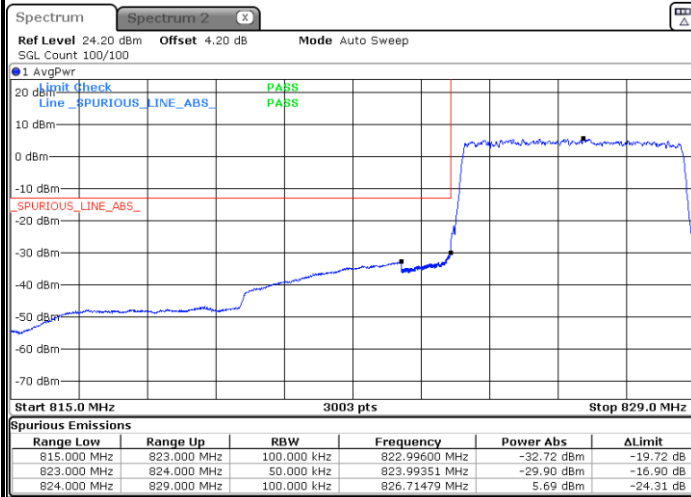
Lowest Band Edge / 1 RB



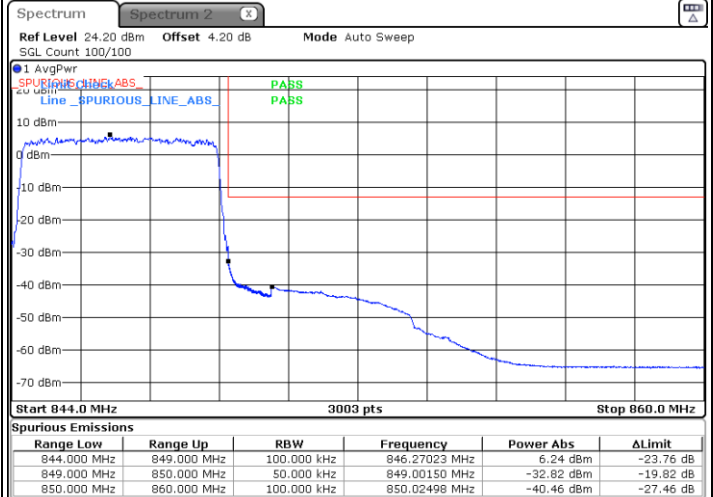
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



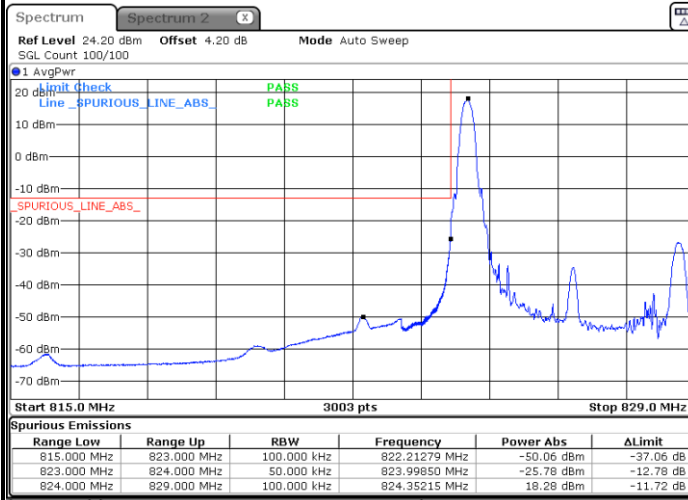
Highest Band Edge / Full RB



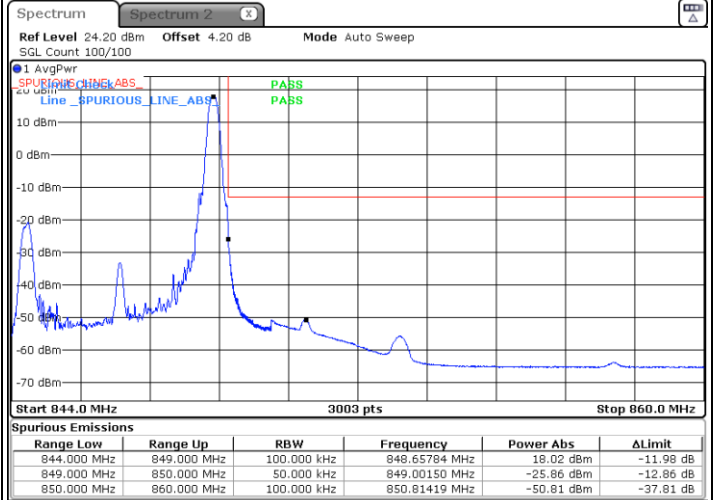


LTE Band 26 / 5MHz / 16QAM

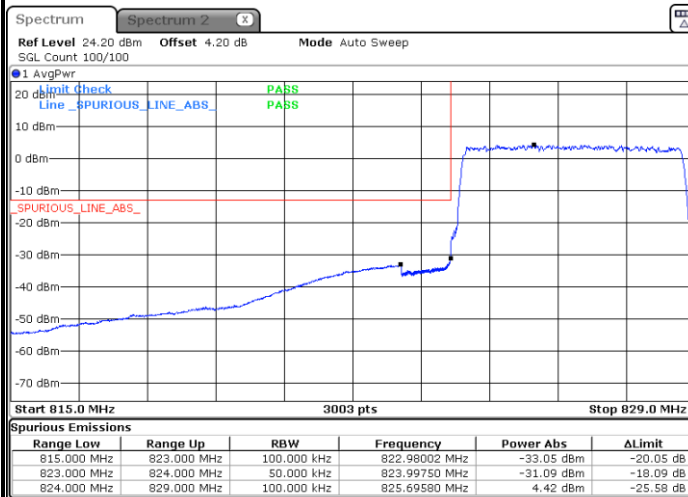
Lowest Band Edge / 1RB



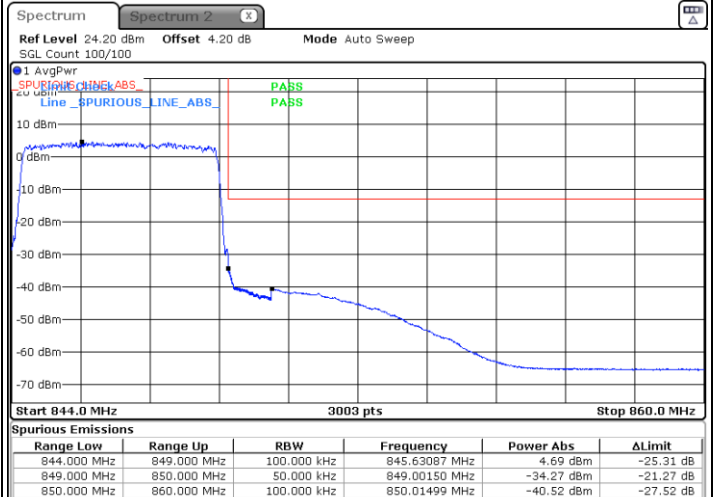
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



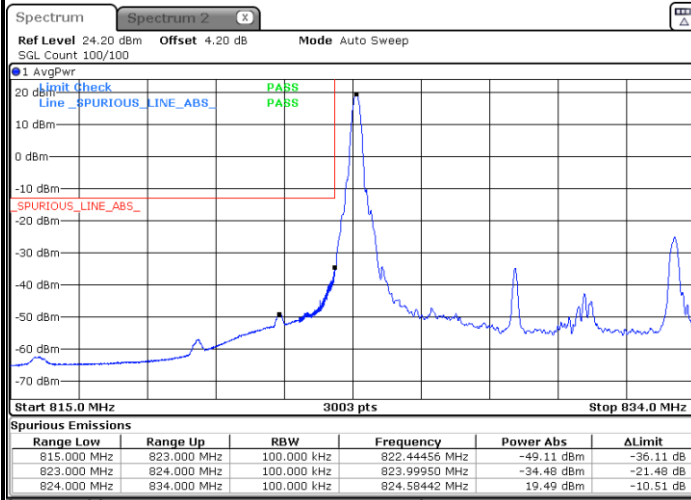
Highest Band Edge / Full RB



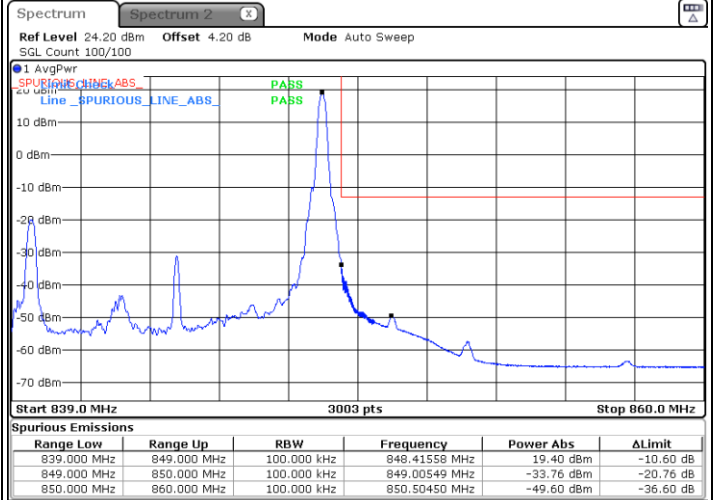


LTE Band 26 / 10MHz / QPSK

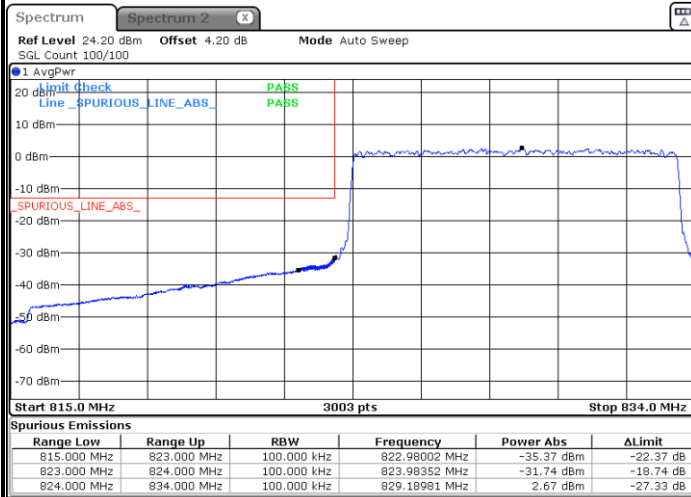
Lowest Band Edge / 1 RB



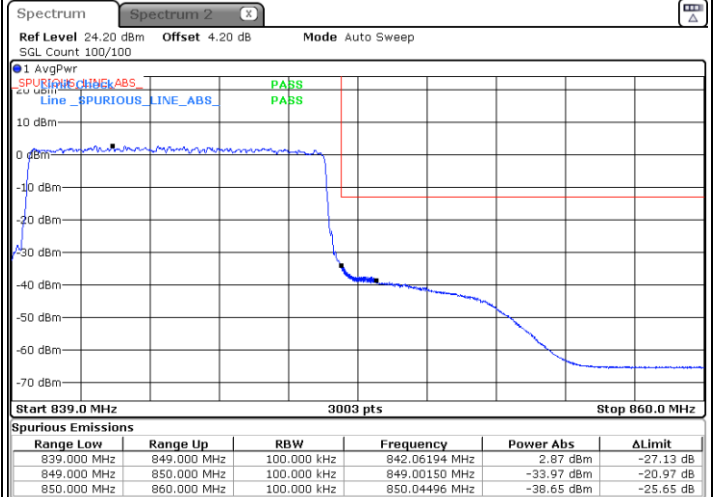
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



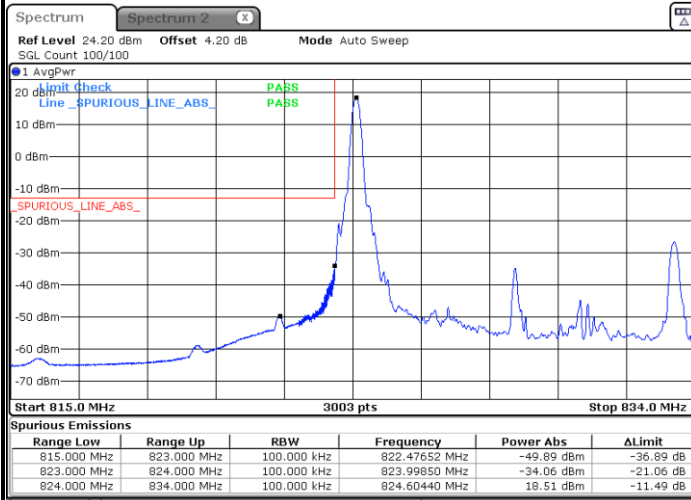
Highest Band Edge / Full RB



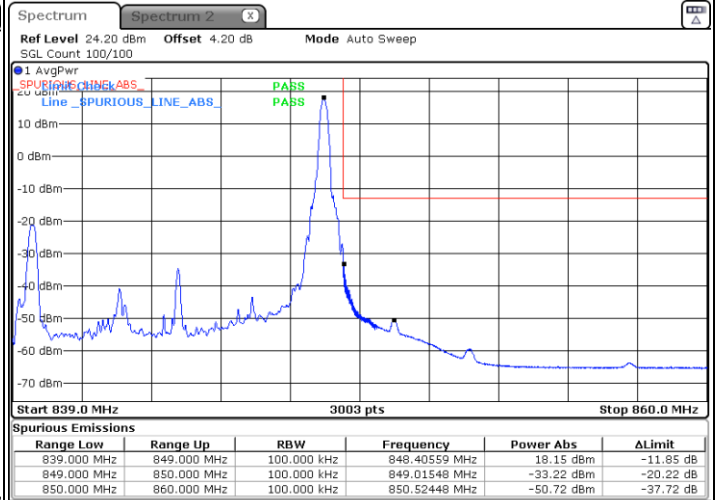


LTE Band 26 / 10MHz / 16QAM

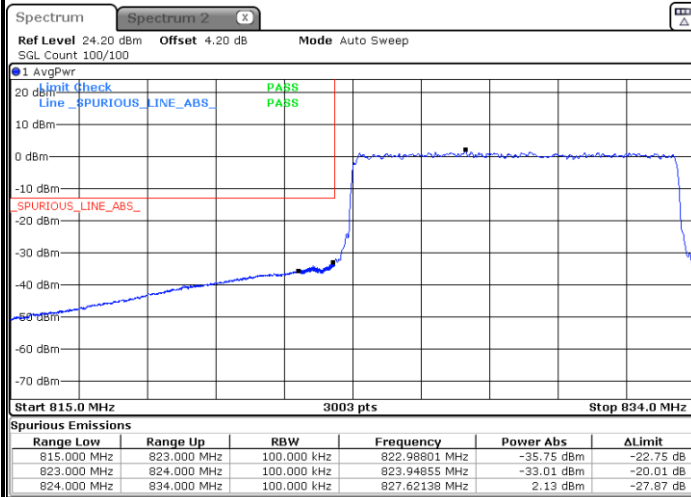
Lowest Band Edge / 1 RB



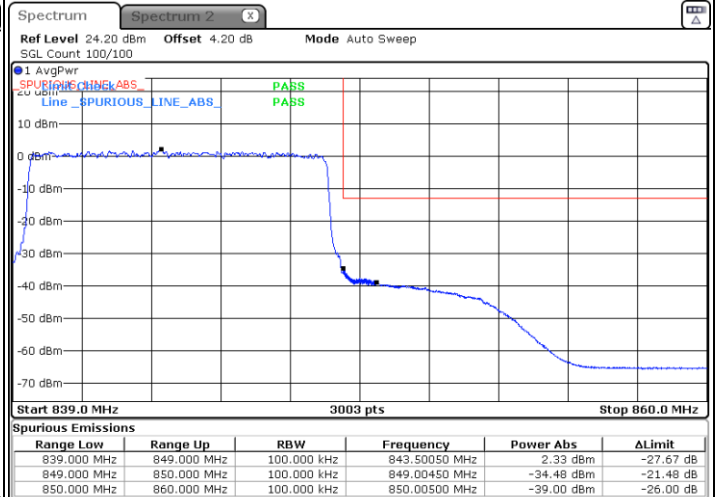
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



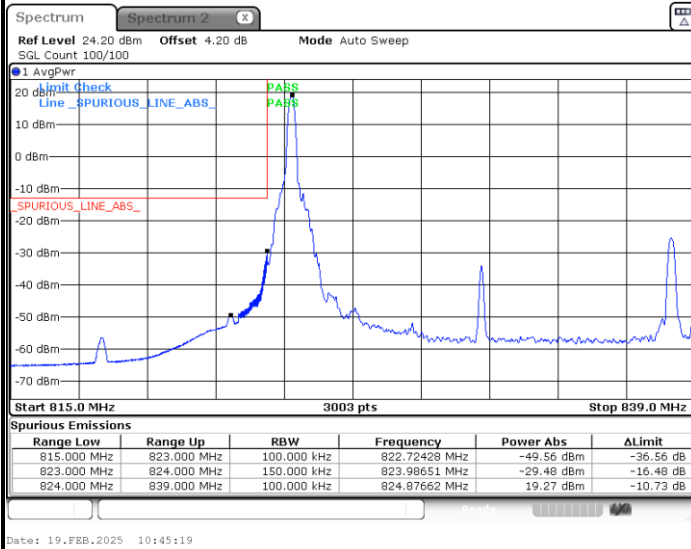
Highest Band Edge / Full RB



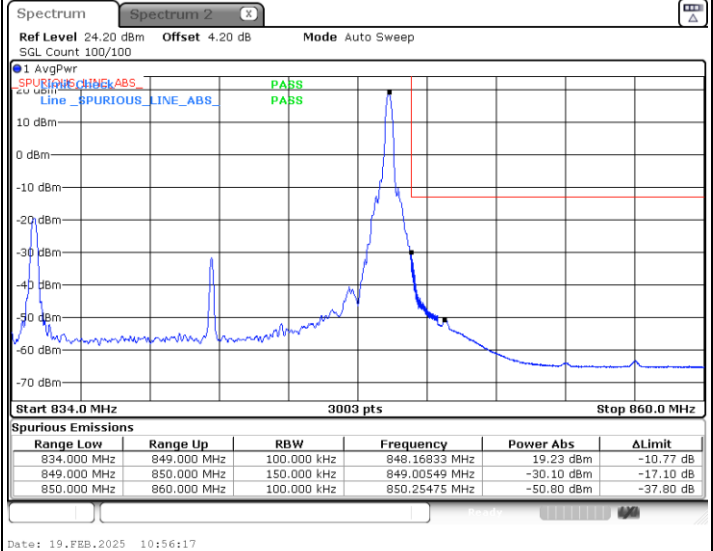


LTE Band 26 / 15MHz / QPSK

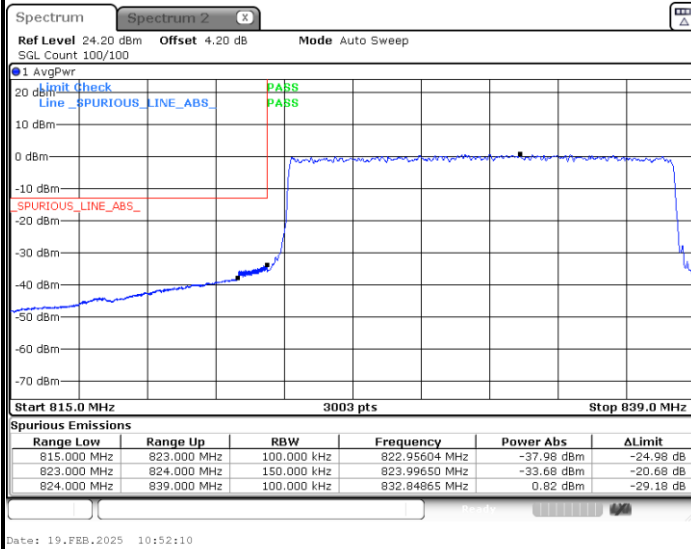
Lowest Band Edge / 1 RB



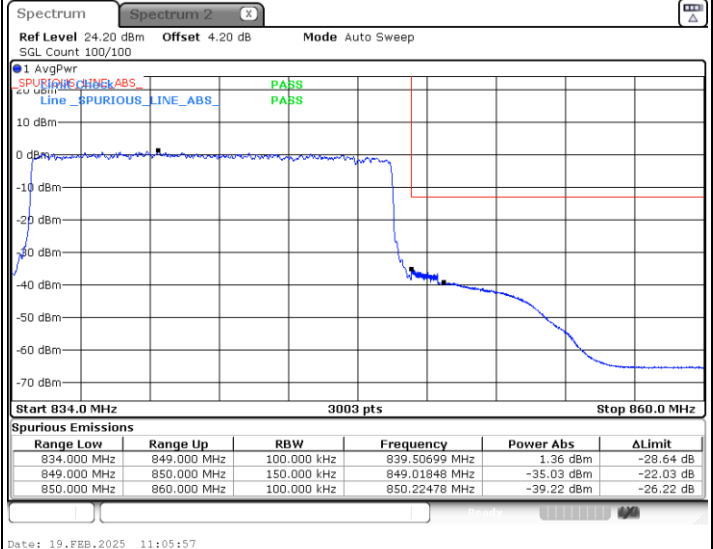
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



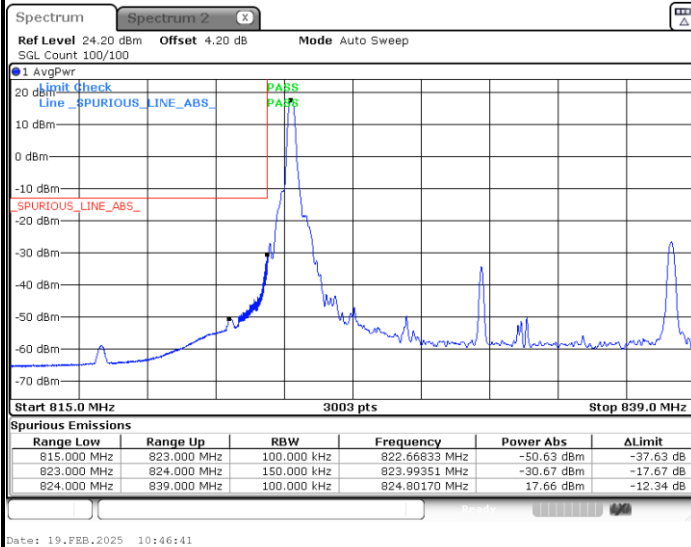
Highest Band Edge / Full RB



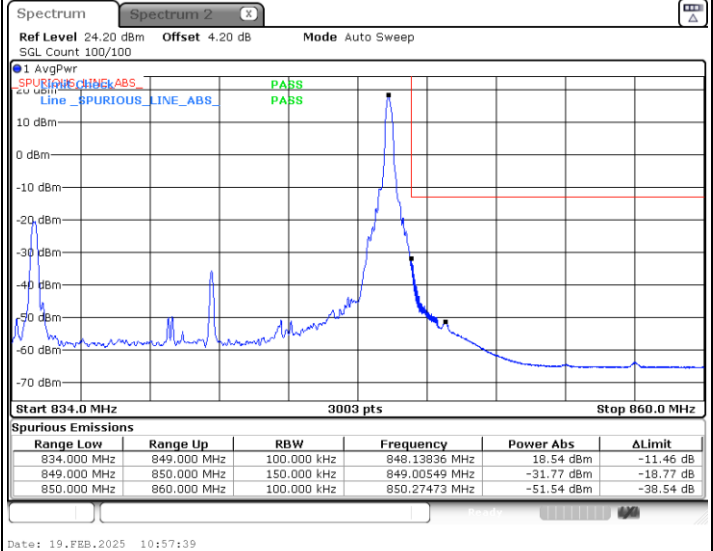


LTE Band 26 / 15MHz / 16QAM

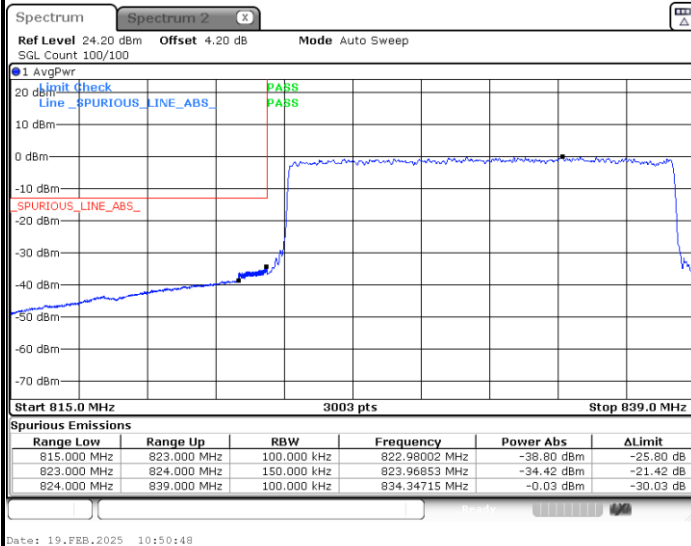
Lowest Band Edge / 1 RB



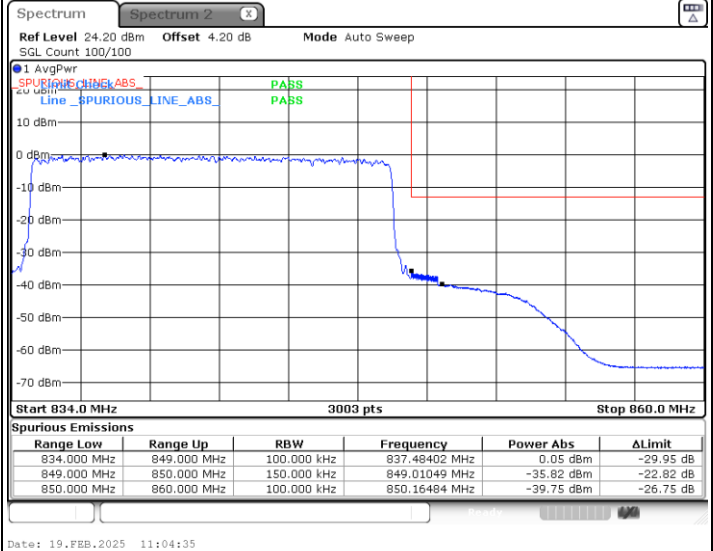
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



Highest Band Edge / Full RB

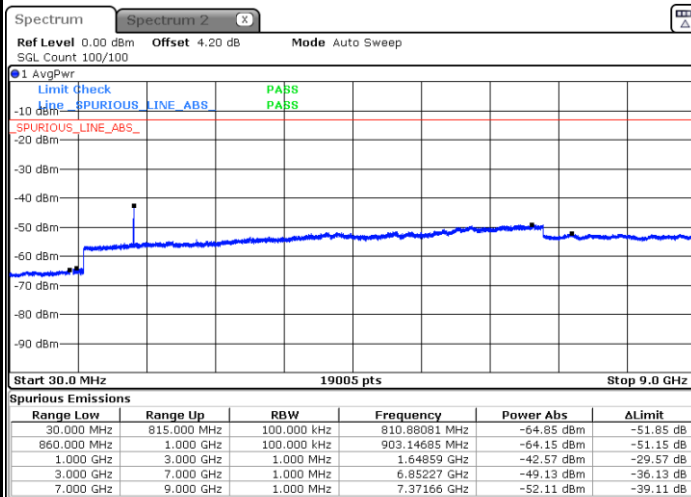




Conducted Spurious Emission

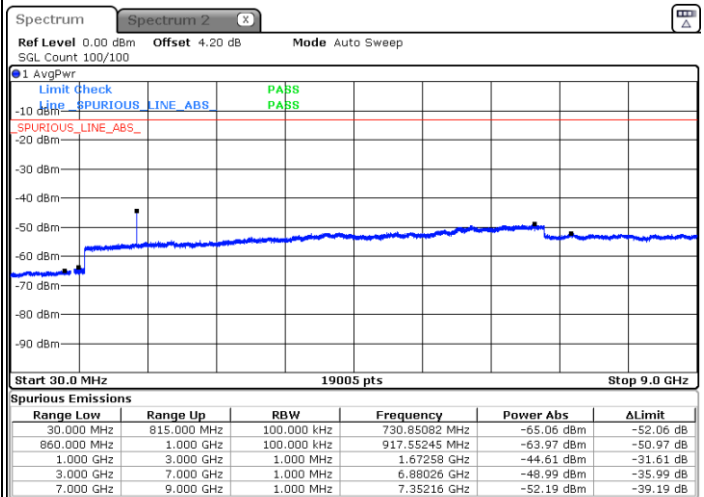
LTE Band 26 / 1.4MHz

Lowest Channel / QPSK



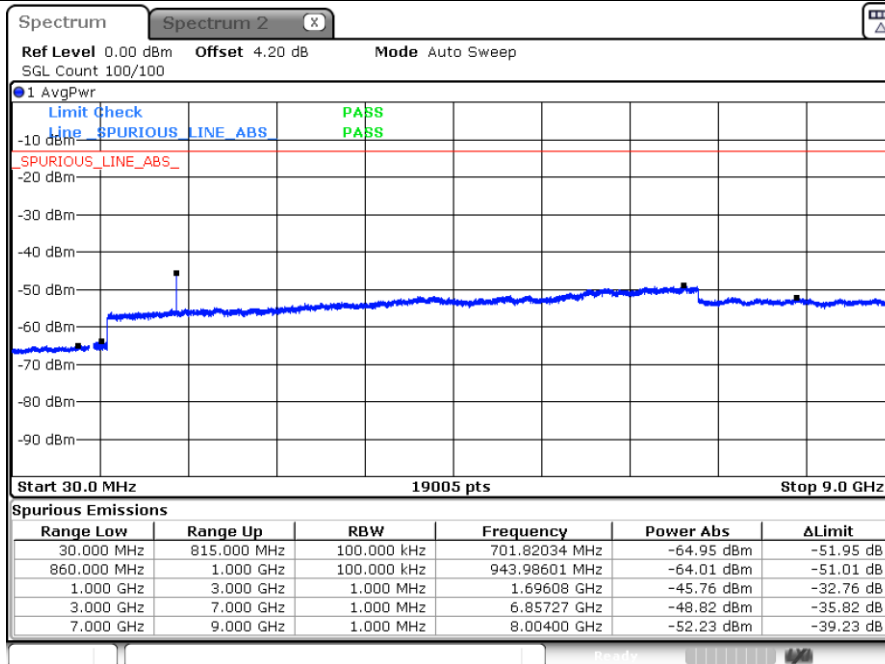
Date: 19.FEB.2025 07:08:15

Middle Channel / QPSK



Date: 19.FEB.2025 07:22:07

Highest Channel / QPSK

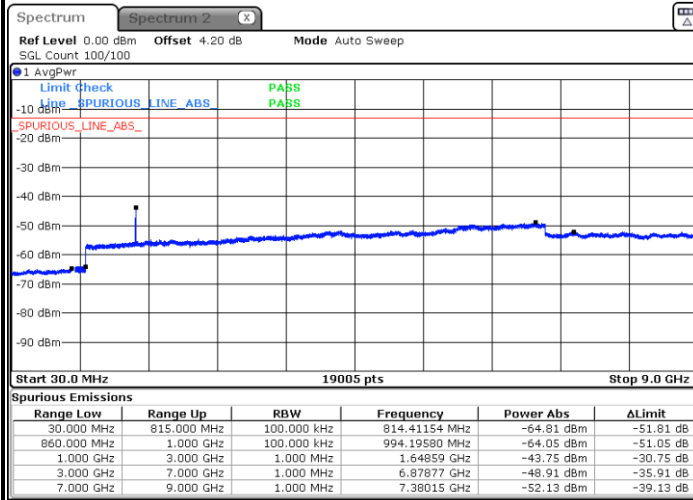


Date: 19.FEB.2025 07:23:30



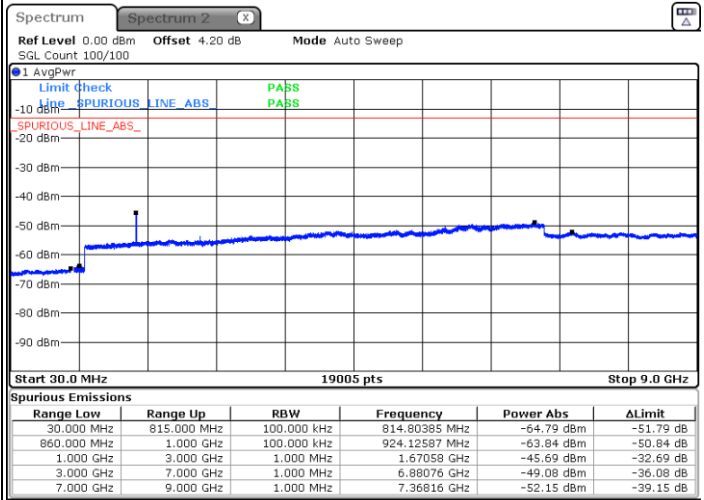
LTE Band 26 / 3MHz

Lowest Channel / QPSK



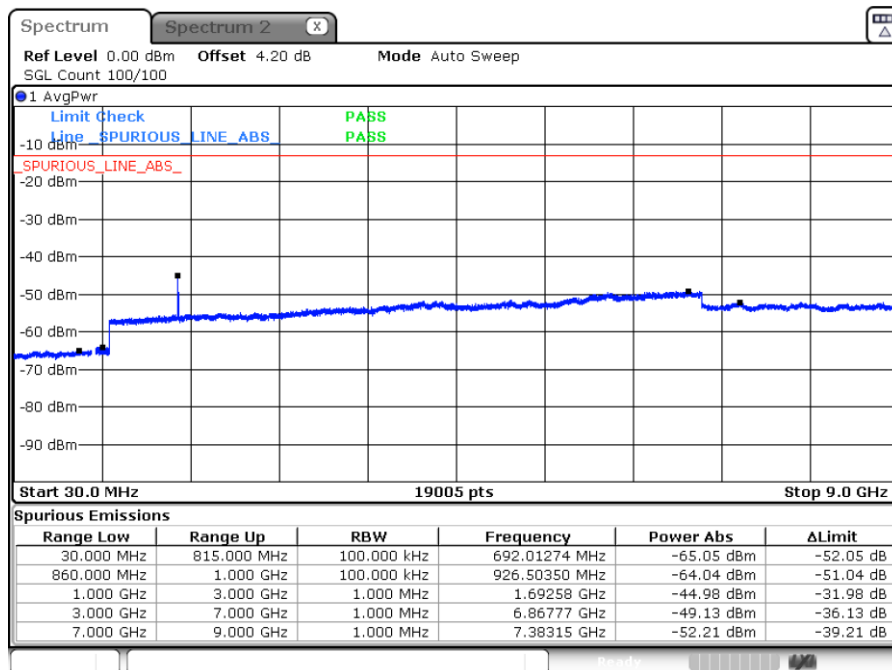
Date: 19.FEB.2025 07:36:00

Middle Channel / QPSK



Date: 19.FEB.2025 07:51:49

Highest Channel / QPSK

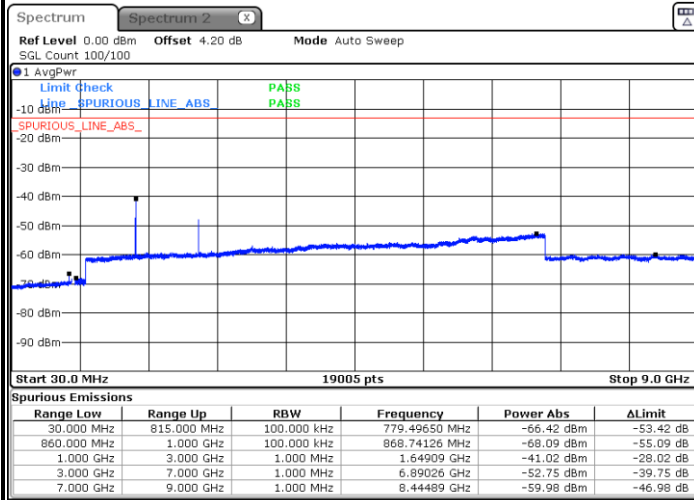


Date: 19.FEB.2025 07:53:11



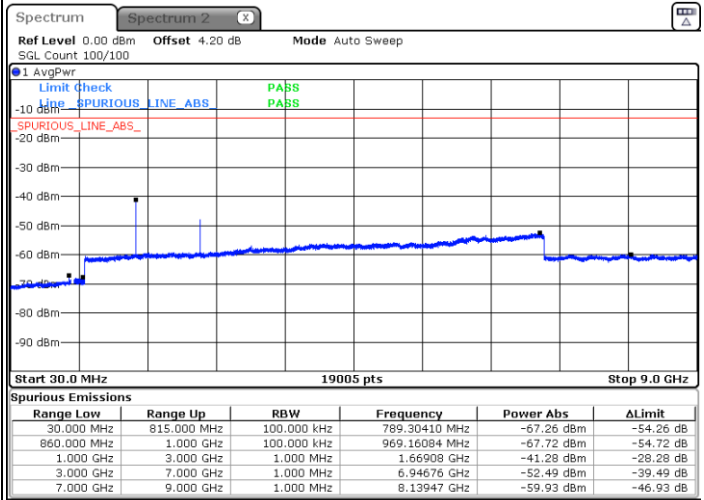
LTE Band 26 / 5MHz

Lowest Channel / QPSK



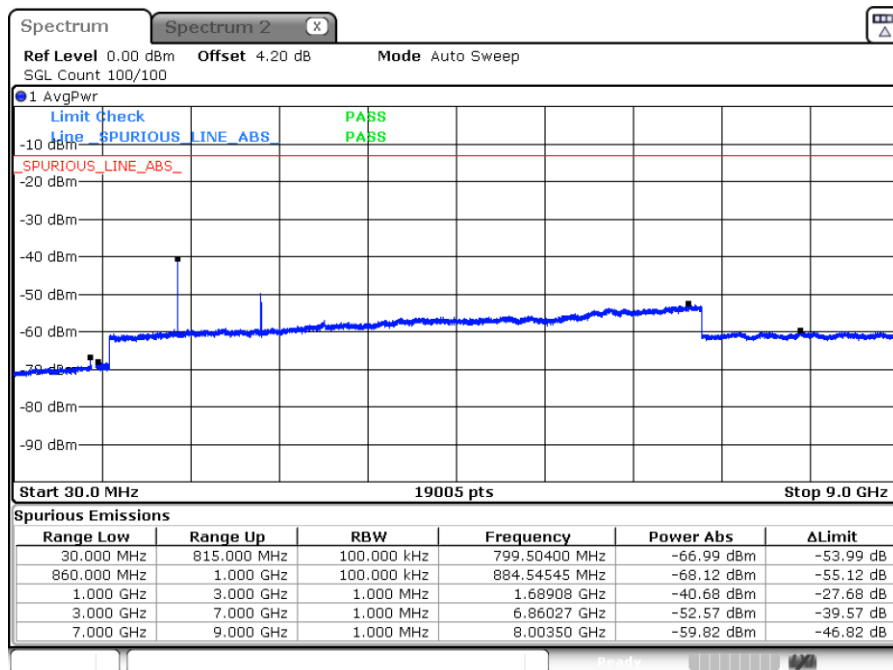
Date: 19.FEB.2025 08:02:42

Middle Channel / QPSK



Date: 19.FEB.2025 08:15:28

Highest Channel / QPSK

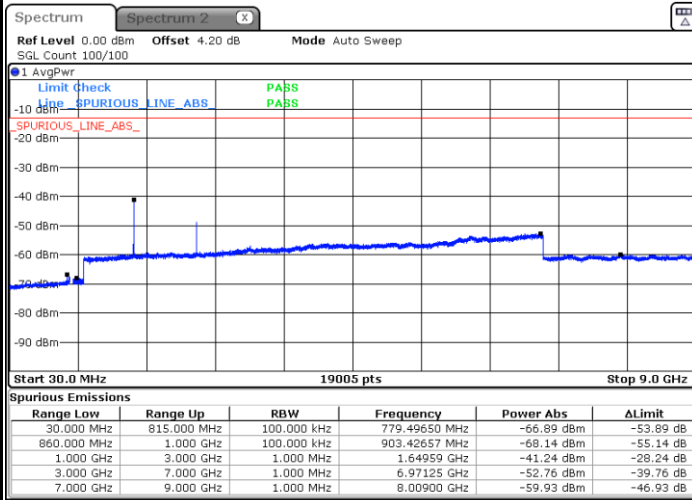


Date: 19.FEB.2025 08:16:51



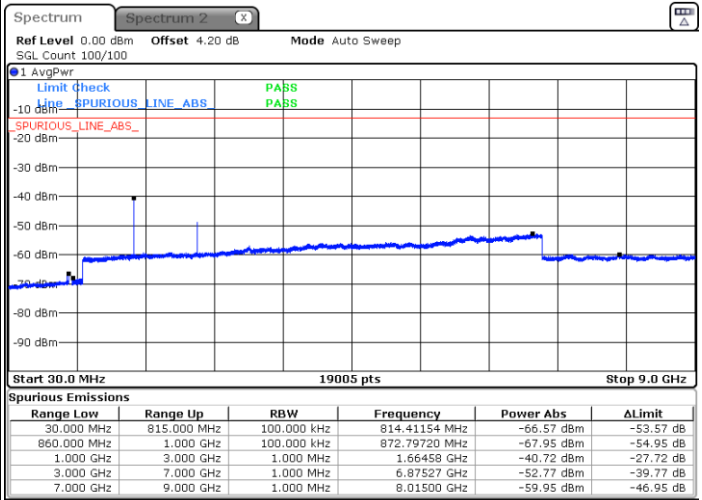
LTE Band 26 / 10MHz

Lowest Channel / QPSK



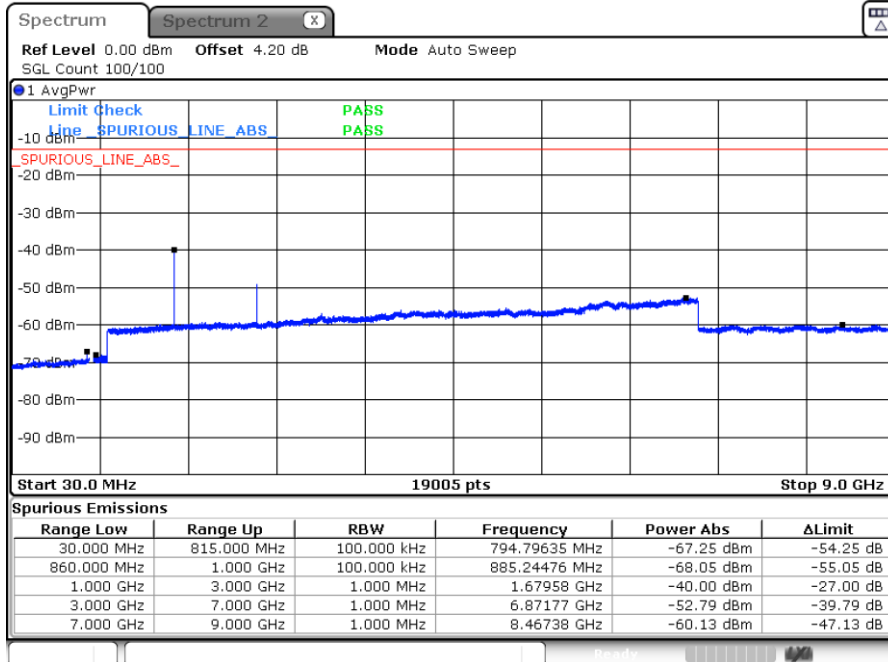
Date: 19.FEB.2025 08:26:24

Middle Channel / QPSK



Date: 19.FEB.2025 10:29:45

Highest Channel / QPSK

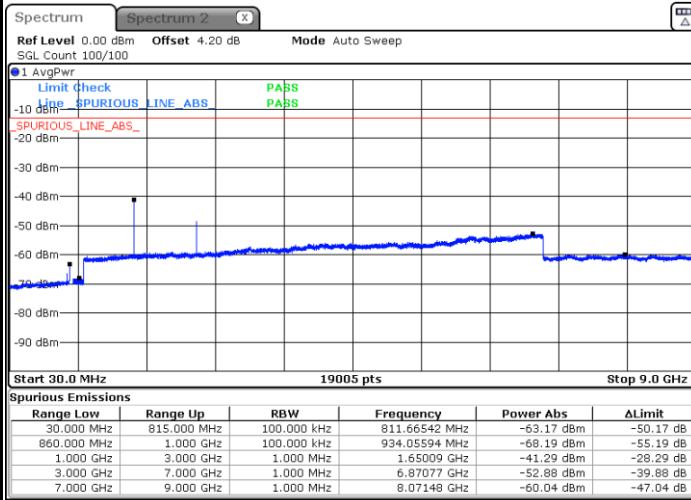


Date: 19.FEB.2025 10:31:08



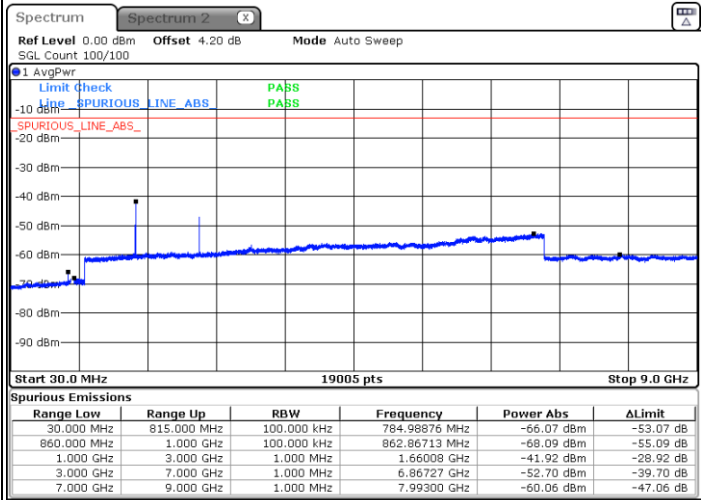
LTE Band 26 / 15MHz

Lowest Channel / QPSK



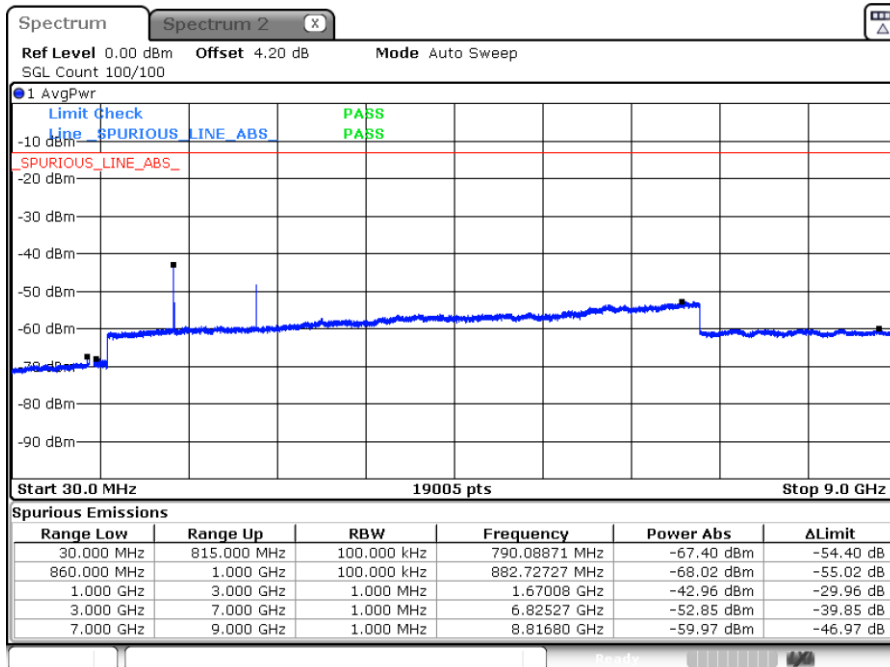
Date: 19.FEB.2025 10:43:57

Middle Channel / QPSK



Date: 19.FEB.2025 10:53:32

Highest Channel / QPSK



Date: 19.FEB.2025 10:54:54

**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	0.0024	PASS
40	Normal Voltage	0.0018	
30	Normal Voltage	0.0036	
20(Ref.)	Normal Voltage	0.0000	
10	Normal Voltage	0.0041	
0	Normal Voltage	0.0029	
-10	Normal Voltage	0.0027	
-20	Normal Voltage	0.0015	
-30	Normal Voltage	0.0033	
20	Maximum Voltage	0.0046	
20	Normal Voltage	0.0028	
20	Minimum Voltage	0.0013	

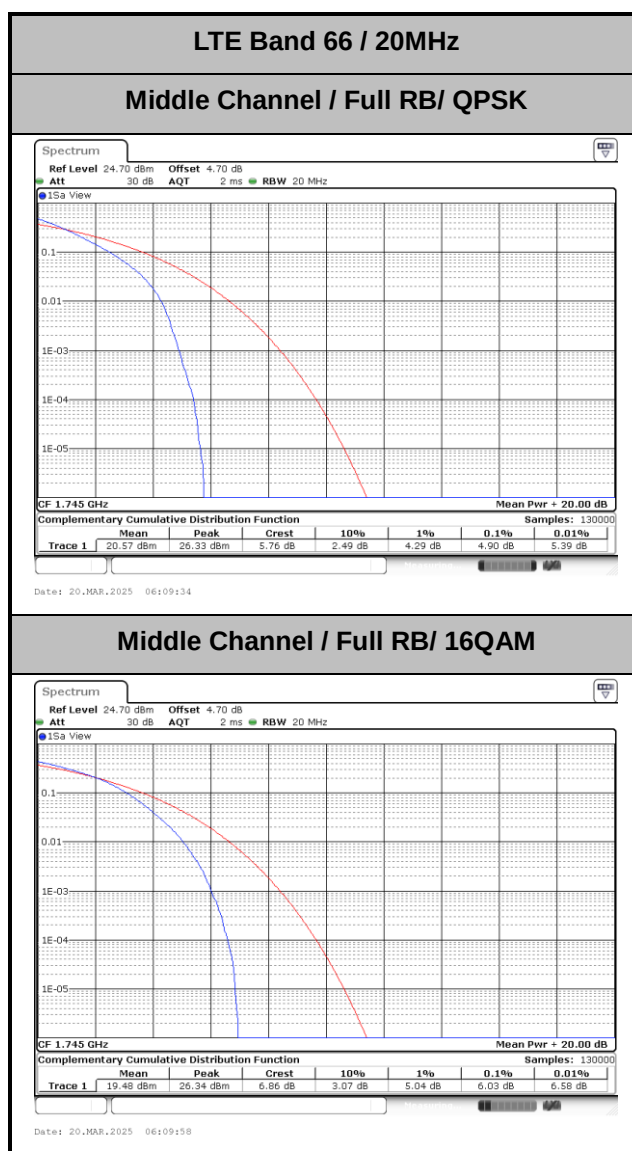
Note: Normal Voltage =12V. ; Minimum Voltage =9 V. ; Maximum Voltage =43 V.



LTE Band 66

Peak-to-Average Ratio

Mode	LTE Band 66 / 20MHz		
Mod.	QPSK	16QAM	Limit: 13dB
RB Size	Full RB	Full RB	Result
Middle CH	4.9	6.03	PASS



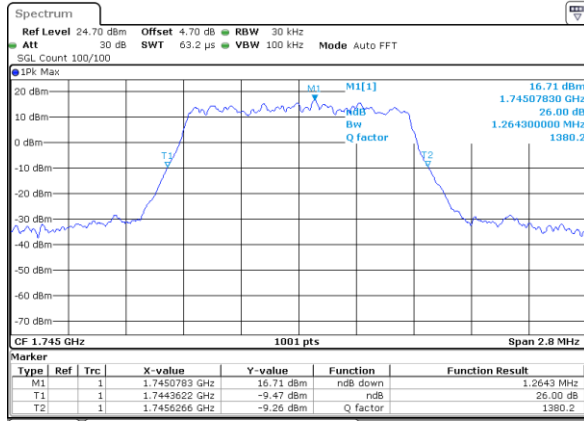
**26dB Bandwidth**

Mode	LTE Band 66 : 26dB BW(MHz)	
BW	1.4MHz	
Mod.	QPSK	16QAM
Middle CH	1.26	1.28
BW	3MHz	
Mod.	QPSK	16QAM
Middle CH	3.02	3.05
BW	5MHz	
Mod.	QPSK	16QAM
Middle CH	4.90	4.94
BW	10MHz	
Mod.	QPSK	16QAM
Middle CH	9.75	9.77
BW	15MHz	
Mod.	QPSK	16QAM
Middle CH	14.15	14.42
BW	20MHz	
Mod.	QPSK	16QAM
Middle CH	18.86	18.82

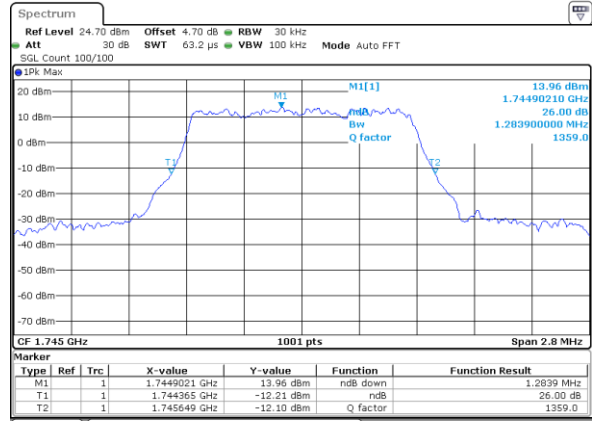


LTE Band 66

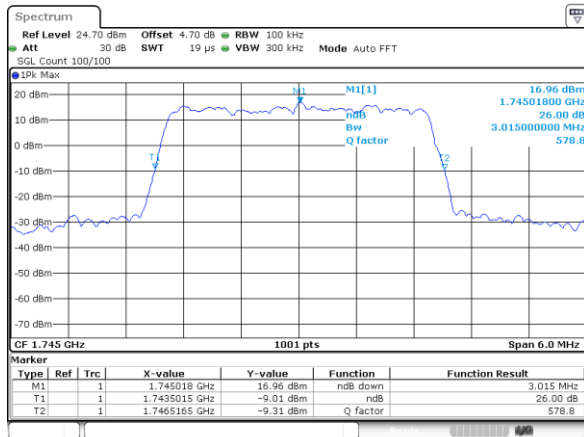
Middle Channel / 1.4MHz / QPSK



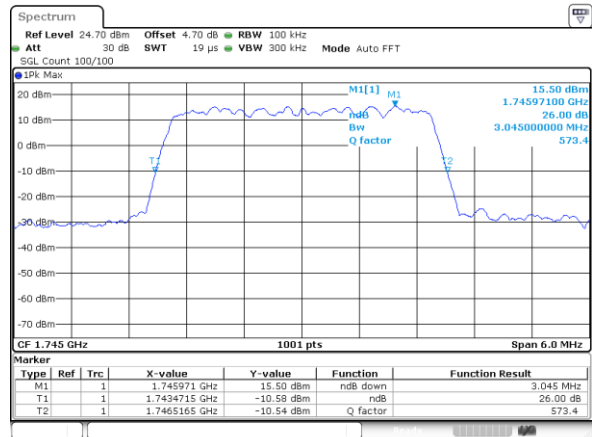
Middle Channel / 1.4MHz / 16QAM



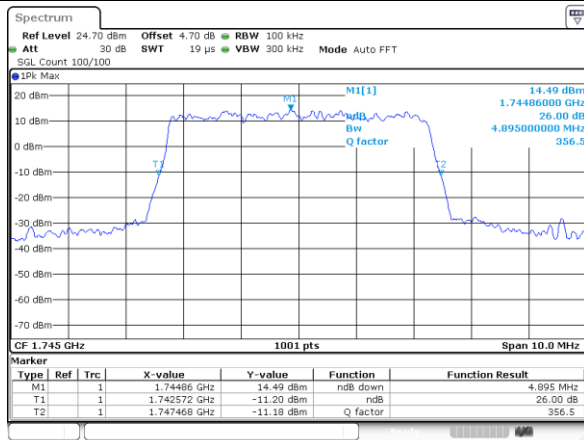
Middle Channel / 3MHz / QPSK



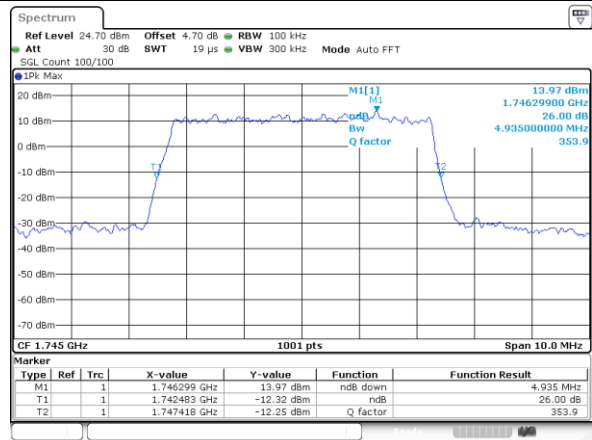
Middle Channel / 3MHz / 16QAM



Middle Channel / 5MHz / QPSK



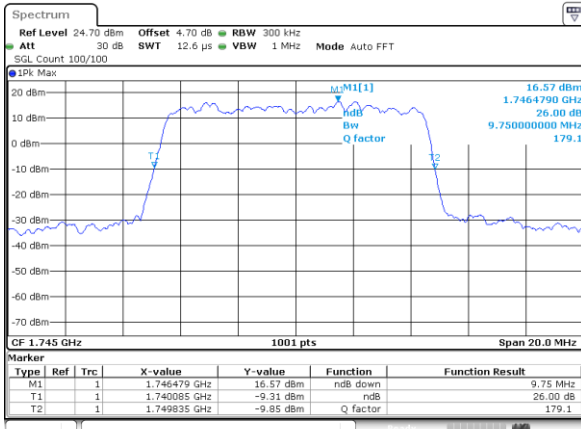
Middle Channel / 5MHz / 16QAM





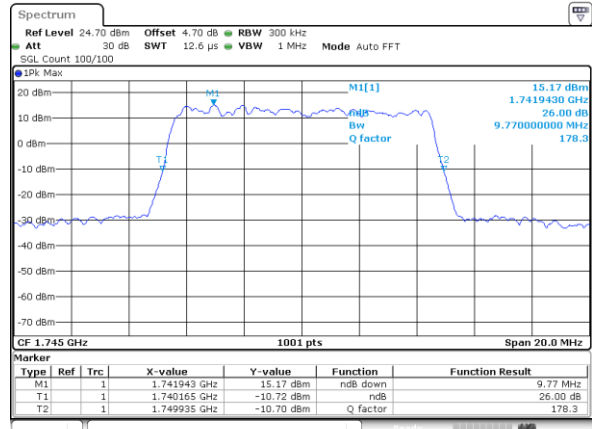
LTE Band 66

Middle Channel / 10MHz / QPSK



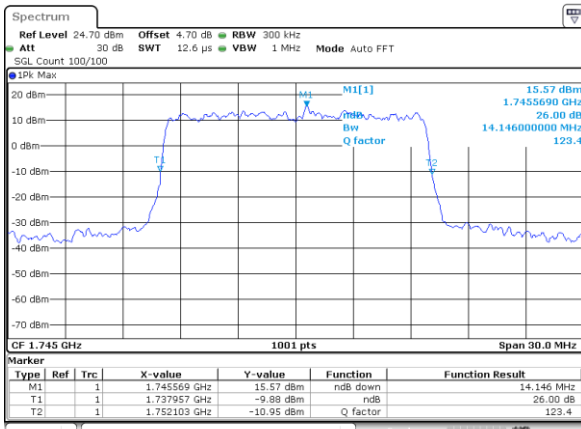
Date: 20_MAR_2025 06:14:24

Middle Channel / 10MHz / 16QAM



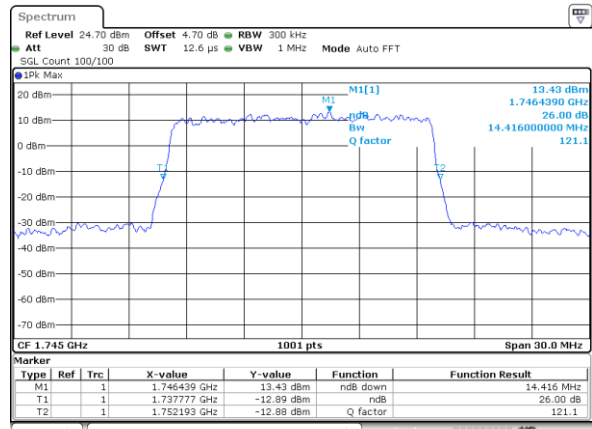
Date: 20_MAR_2025 06:14:02

Middle Channel / 15MHz / QPSK



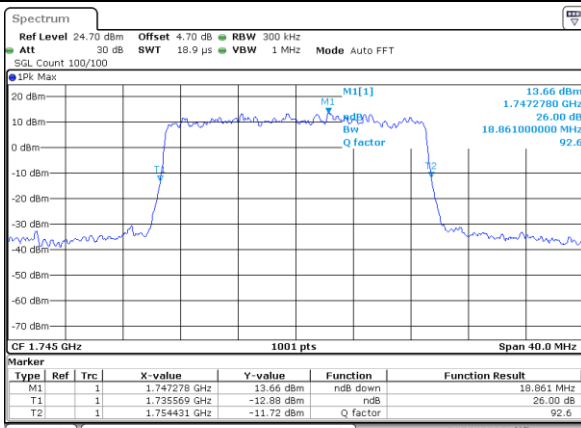
Date: 20_MAR_2025 06:12:35

Middle Channel / 15MHz / 16QAM



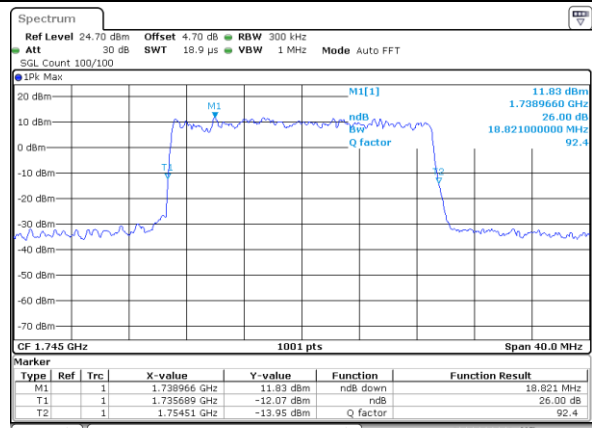
Date: 20_MAR_2025 06:12:57

Middle Channel / 20MHz / QPSK



Date: 20_MAR_2025 06:08:50

Middle Channel / 20MHz / 16QAM



Date: 20_MAR_2025 06:09:12

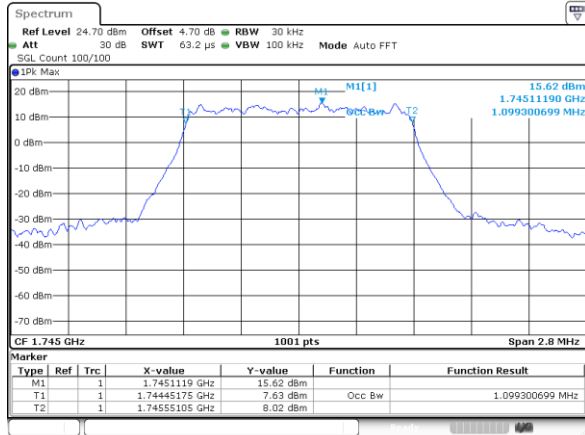
Occupied Bandwidth

Mode	LTE Band 66 : 99%OBW(MHz)	
BW	1.4MHz	
Mod.	QPSK	16QAM
Middle CH	1.10	1.08
BW	3MHz	
Mod.	QPSK	16QAM
Middle CH	2.70	2.72
BW	5MHz	
Mod.	QPSK	16QAM
Middle CH	4.49	4.50
BW	10MHz	
Mod.	QPSK	16QAM
Middle CH	8.99	9.03
BW	15MHz	
Mod.	QPSK	16QAM
Middle CH	13.46	13.46
BW	20MHz	
Mod.	QPSK	16QAM
Middle CH	17.90	17.86

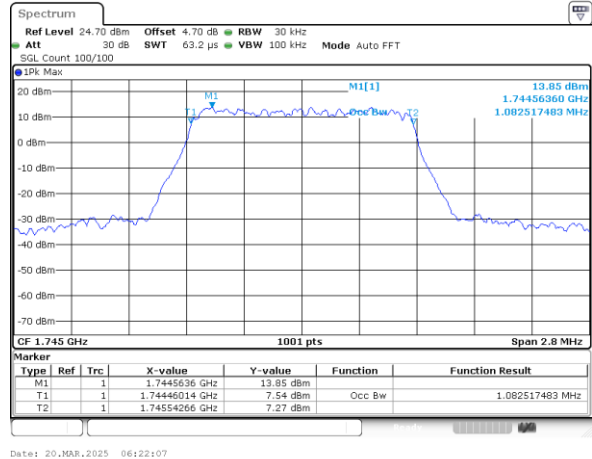


LTE Band 66

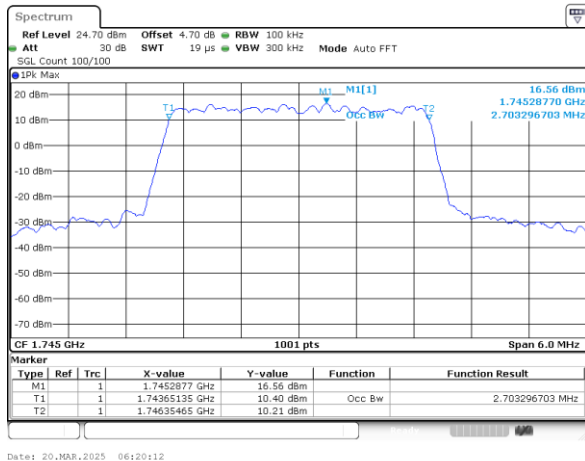
Middle Channel / 1.4MHz / QPSK



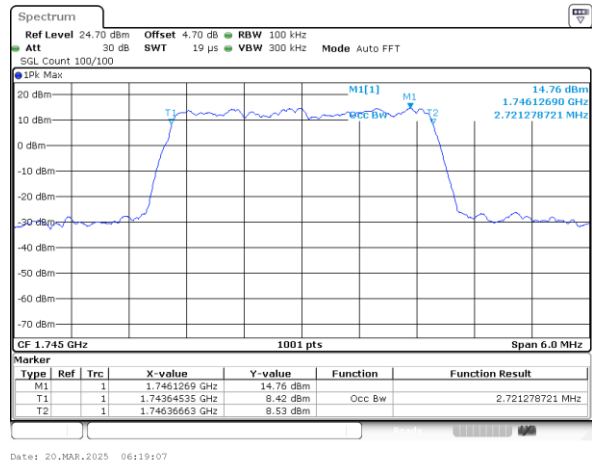
Middle Channel / 1.4MHz / 16QAM



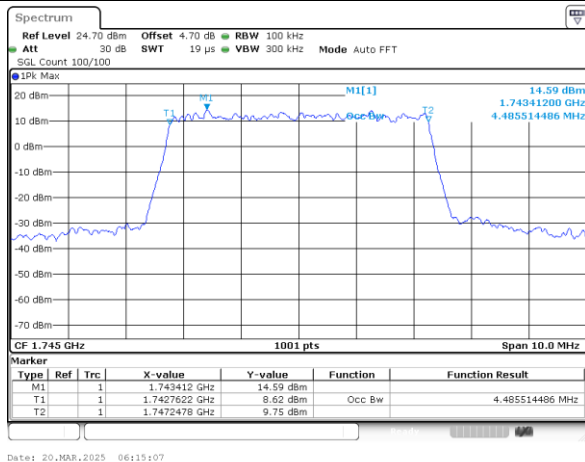
Middle Channel / 3MHz / QPSK



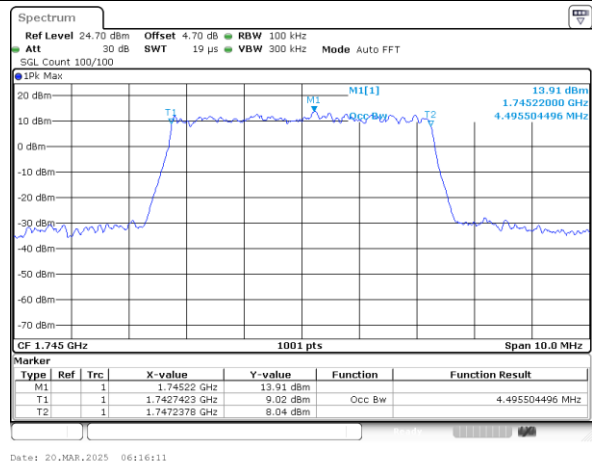
Middle Channel / 3MHz / 16QAM



Middle Channel / 5MHz / QPSK



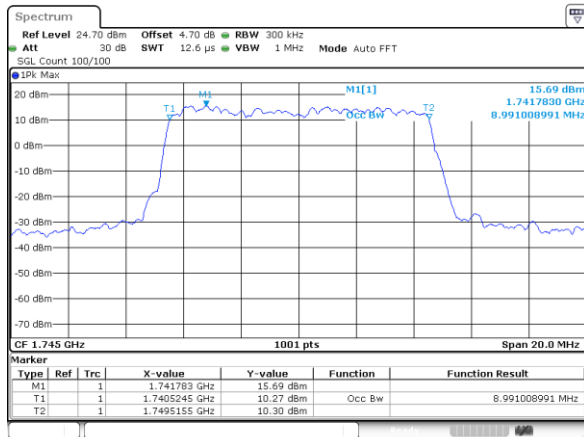
Middle Channel / 5MHz / 16QAM





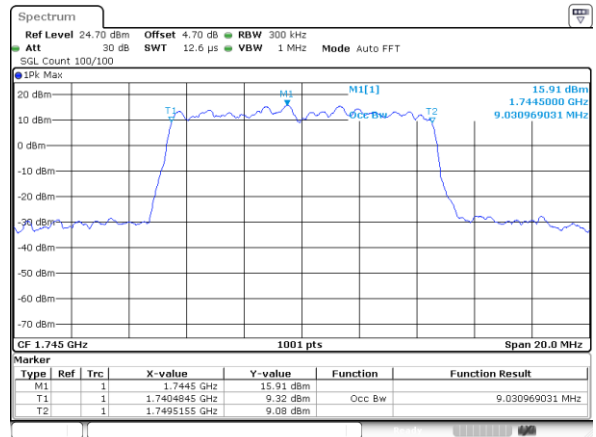
LTE Band 66

Middle Channel / 10MHz / QPSK



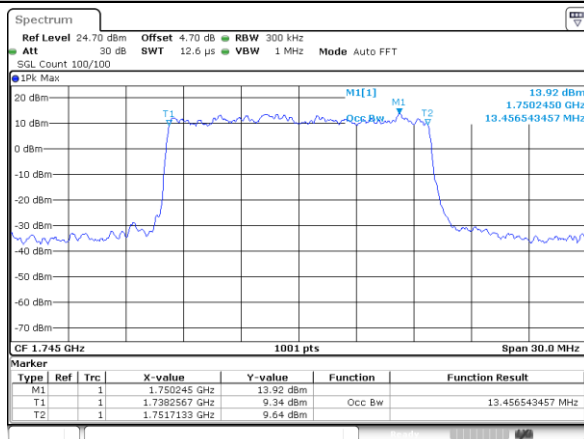
Date: 20_MAR_2025 06:14:45

Middle Channel / 10MHz / 16QAM



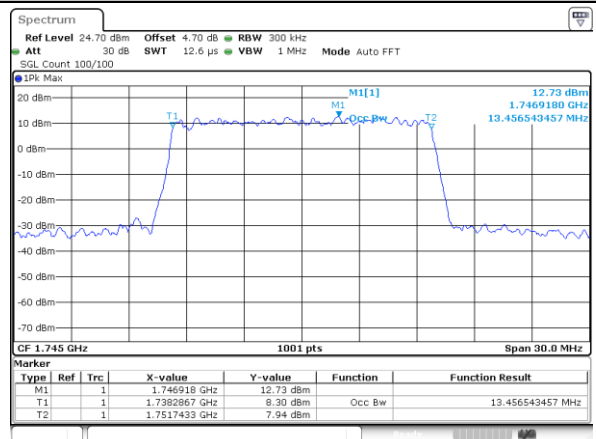
Date: 20_MAR_2025 06:13:40

Middle Channel / 15MHz / QPSK



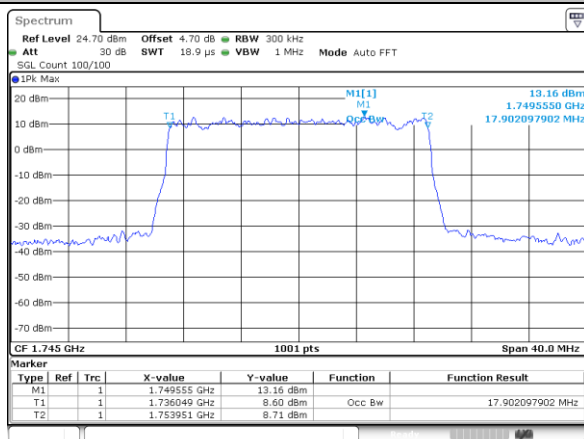
Date: 20_MAR_2025 06:12:14

Middle Channel / 15MHz / 16QAM



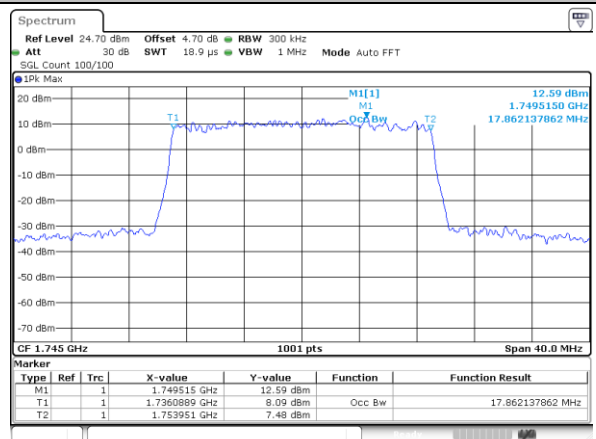
Date: 20_MAR_2025 06:13:18

Middle Channel / 20MHz / QPSK



Date: 20_MAR_2025 06:08:07

Middle Channel / 20MHz / 16QAM



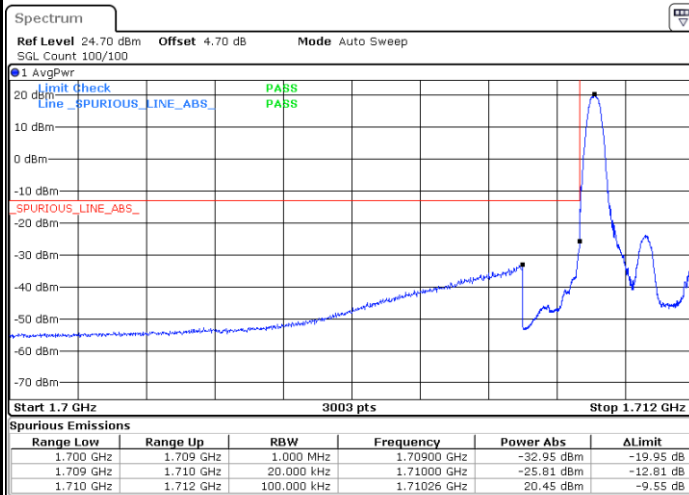
Date: 20_MAR_2025 06:08:29



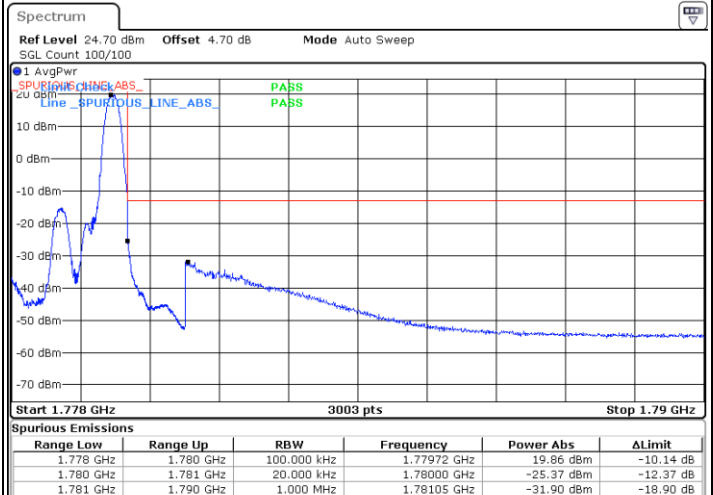
Conducted Band Edge

LTE Band 66 / 1.4MHz / QPSK

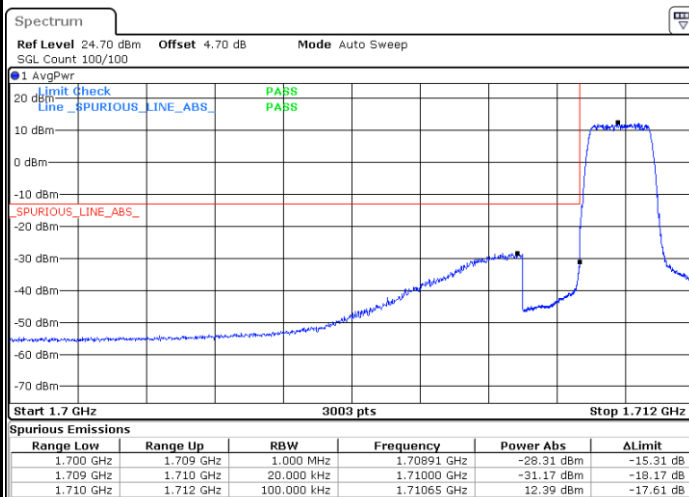
Lowest Band Edge / 1RB



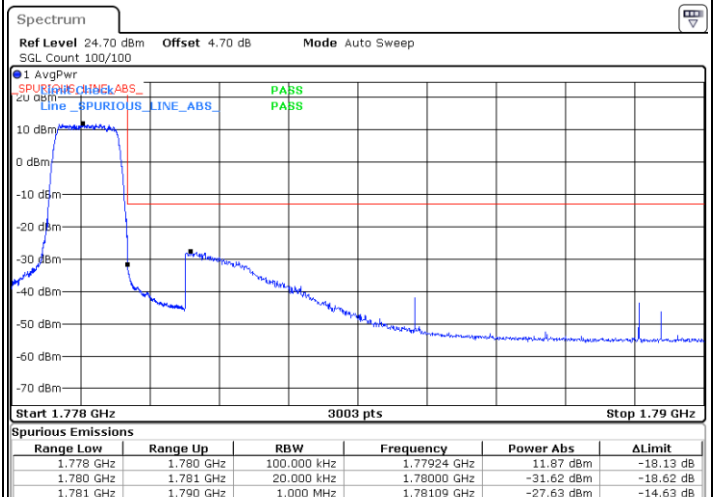
Highest Band Edge / 1RB



Lowest Band Edge / Full RB



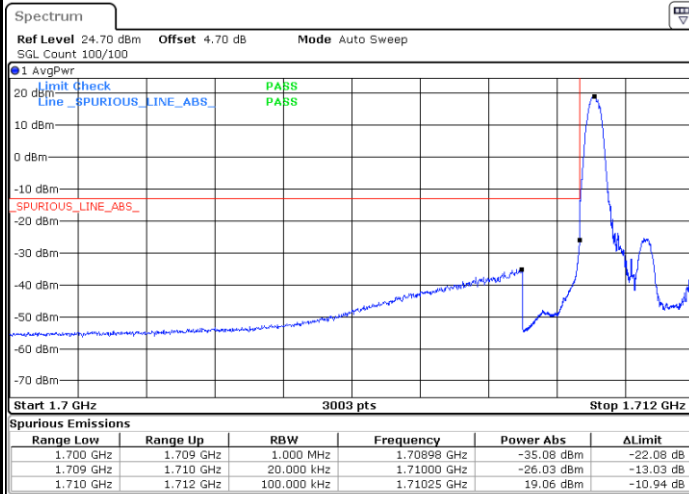
Highest Band Edge / Full RB



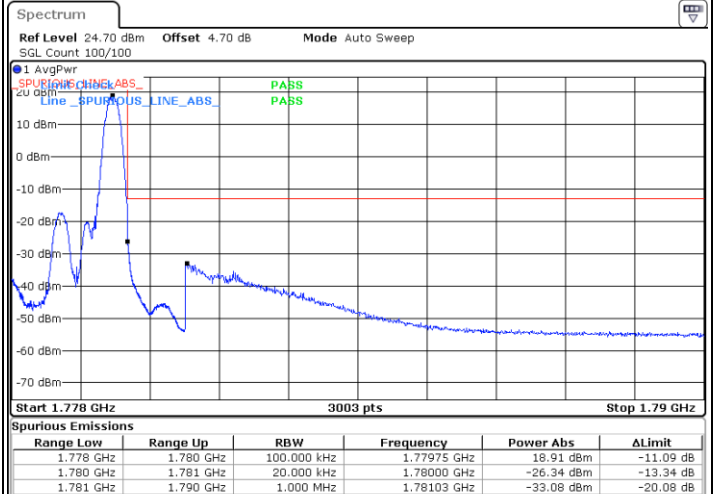


LTE Band 66 / 1.4MHz / 16QAM

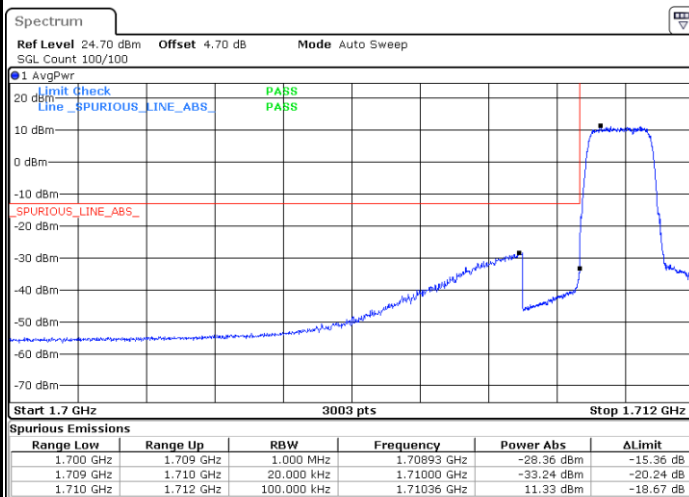
Lowest Band Edge / 1 RB



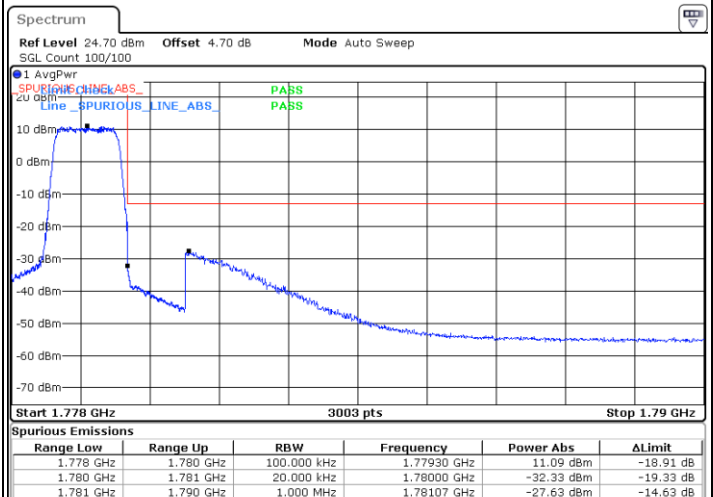
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



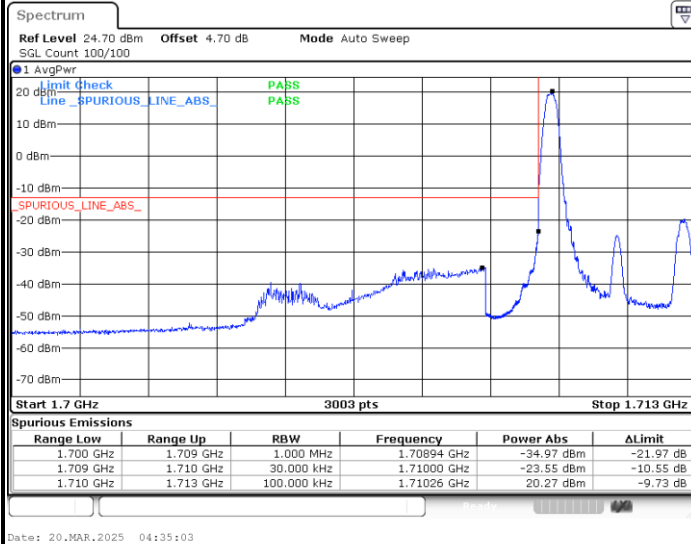
Highest Band Edge / Full RB



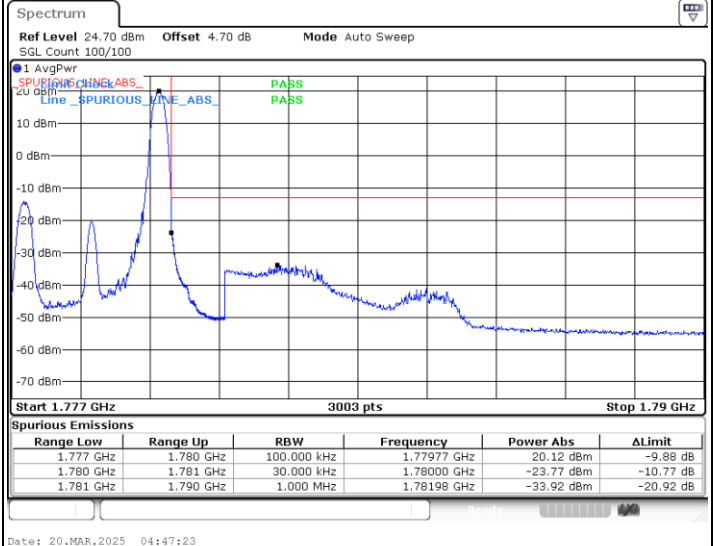


LTE Band 66 / 3MHz / QPSK

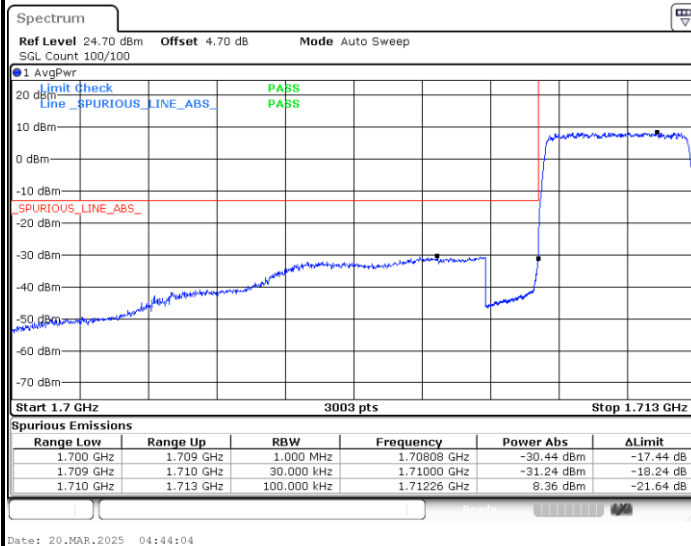
Lowest Band Edge / 1RB



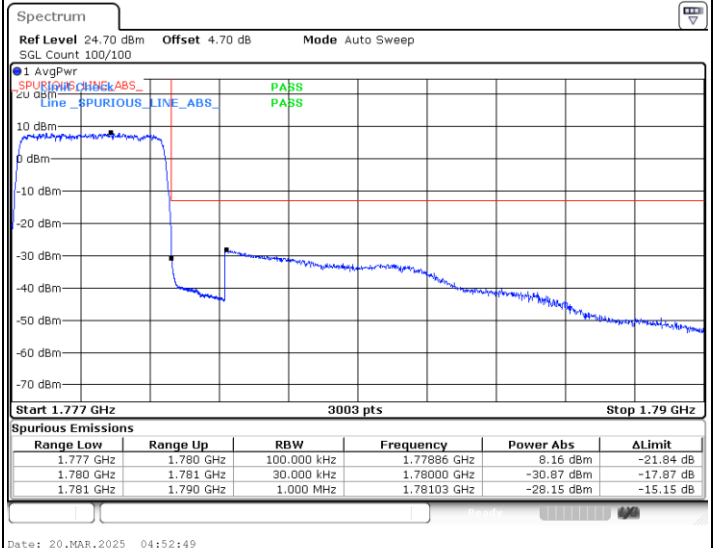
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



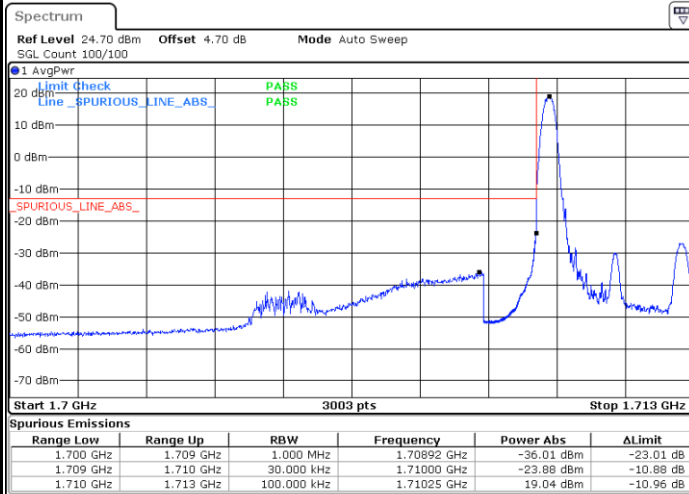
Highest Band Edge / Full RB



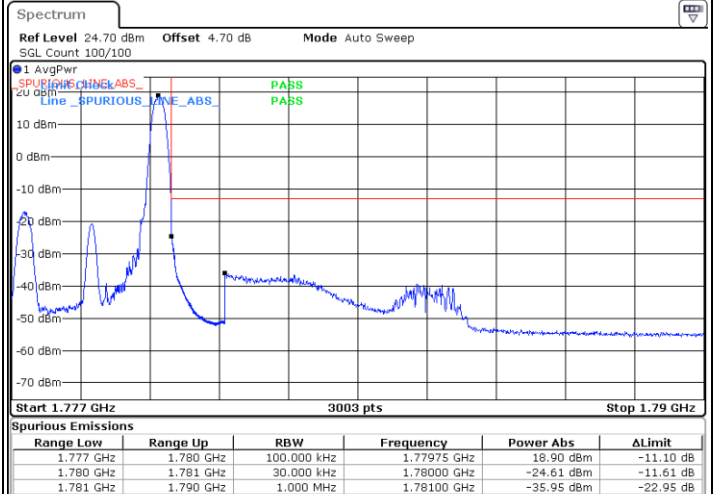


LTE Band 66 / 3MHz / 16QAM

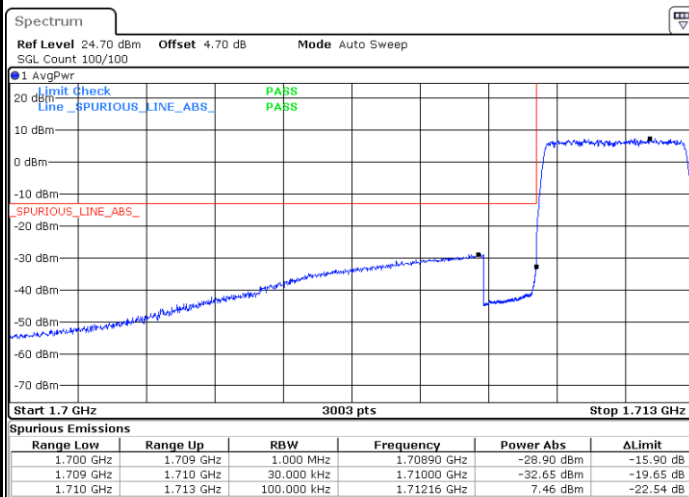
Lowest Band Edge / 1 RB



Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



Highest Band Edge / Full RB

