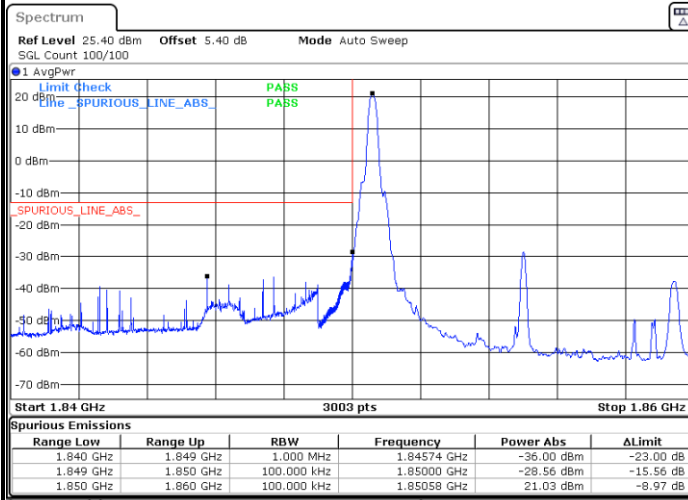


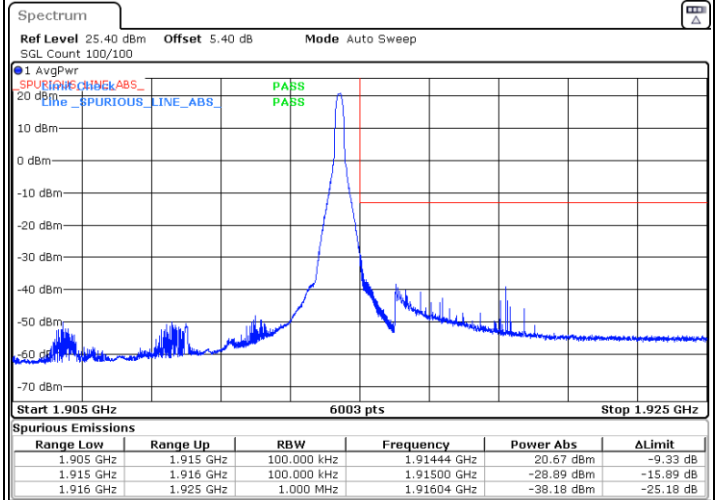


LTE Band 25 / 10MHz / 16QAM

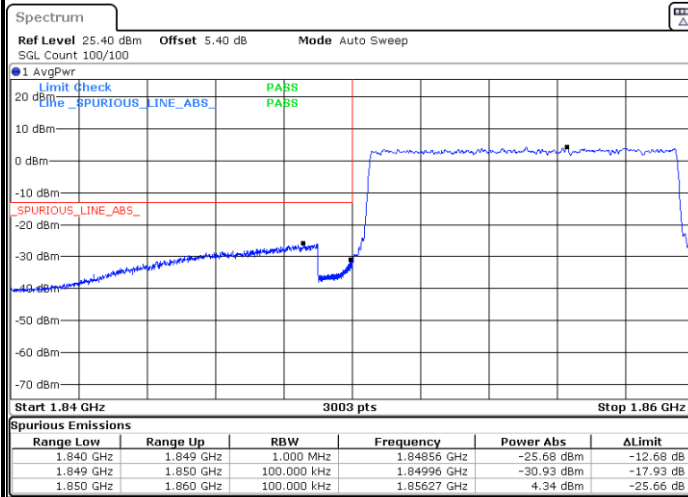
Lowest Band Edge / 1 RB



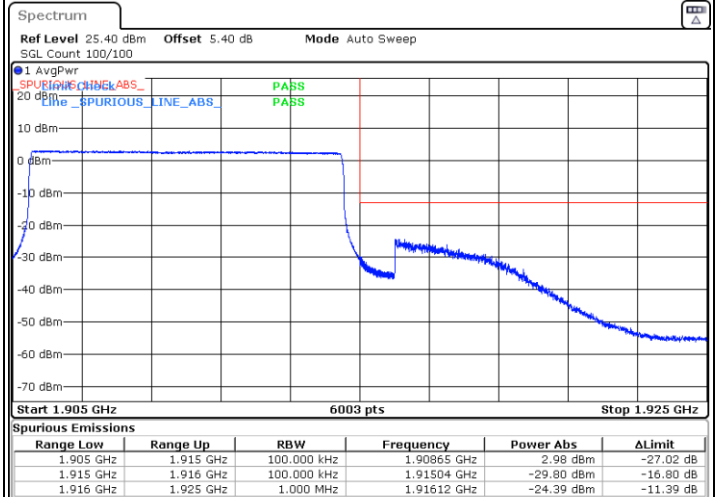
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



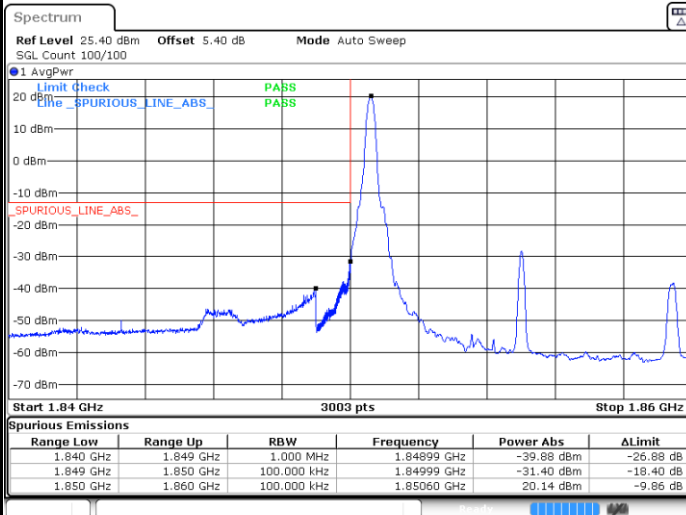
Highest Band Edge / Full RB



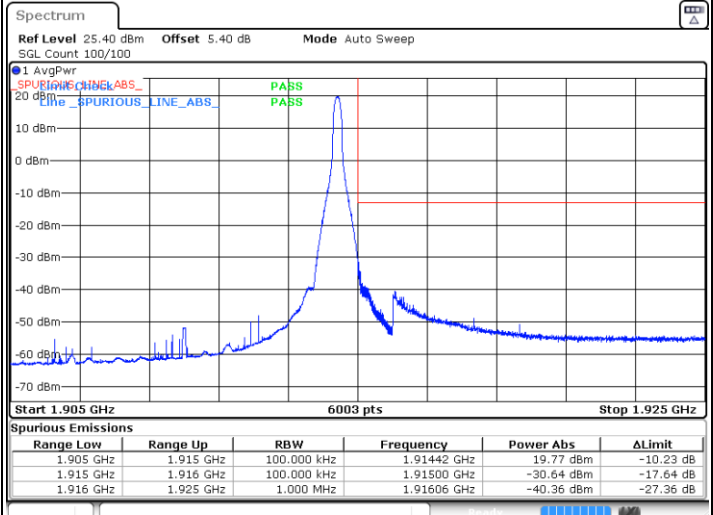


LTE Band 25 / 10MHz / 64QAM

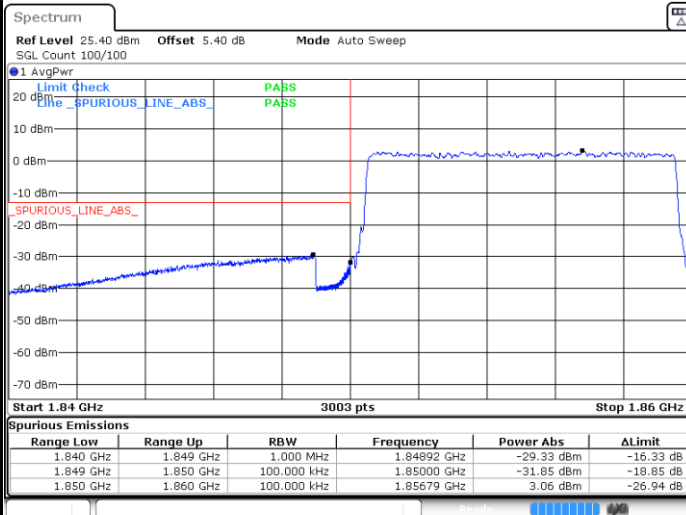
Lowest Band Edge / 1 RB



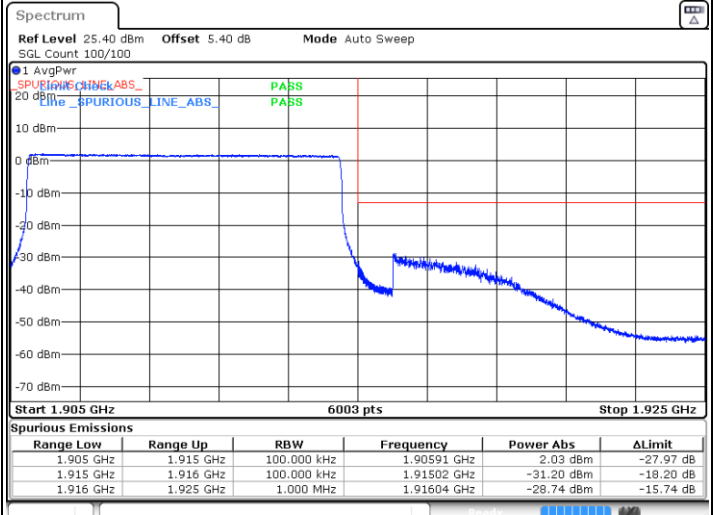
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



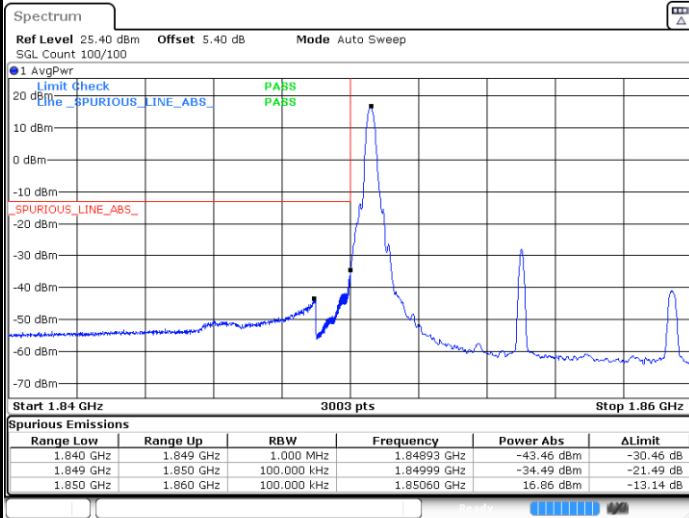
Highest Band Edge / Full RB



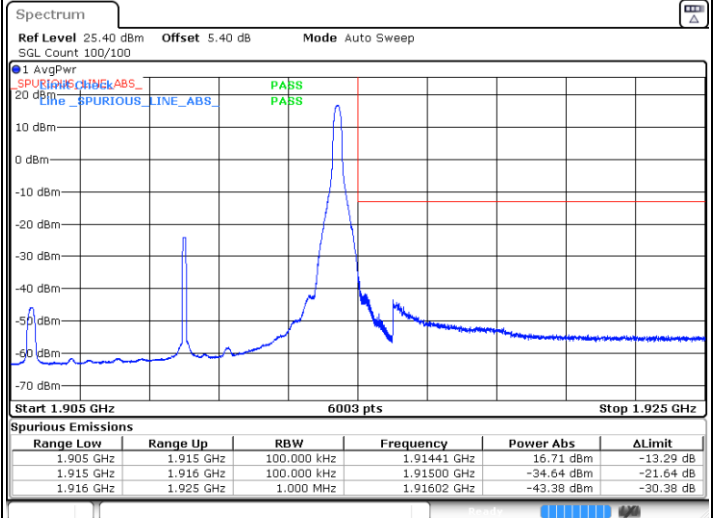


LTE Band 25 / 10MHz / 256QAM

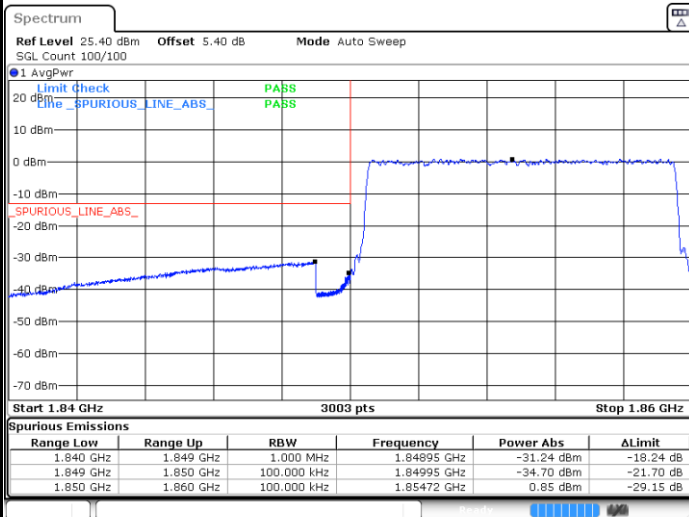
Lowest Band Edge / 1 RB



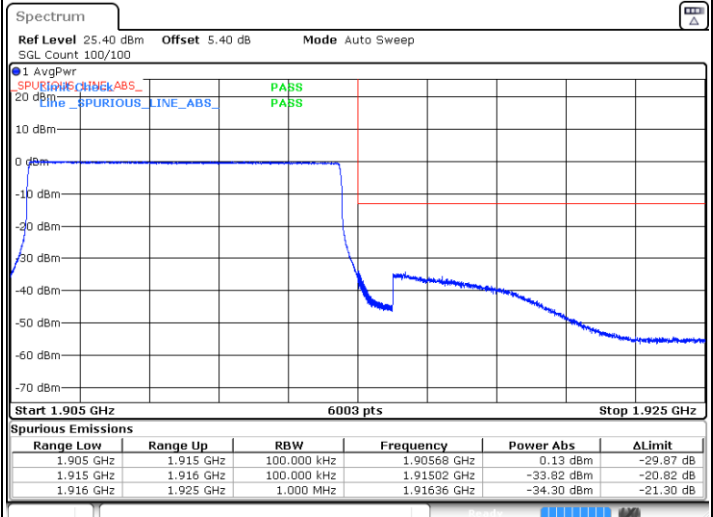
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



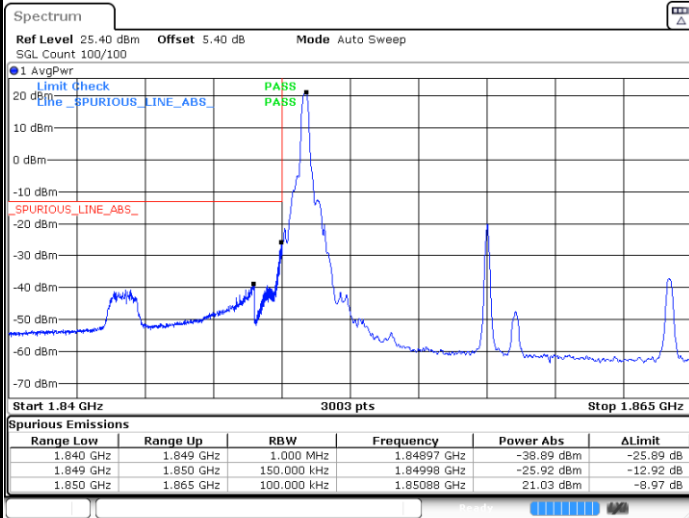
Highest Band Edge / Full RB



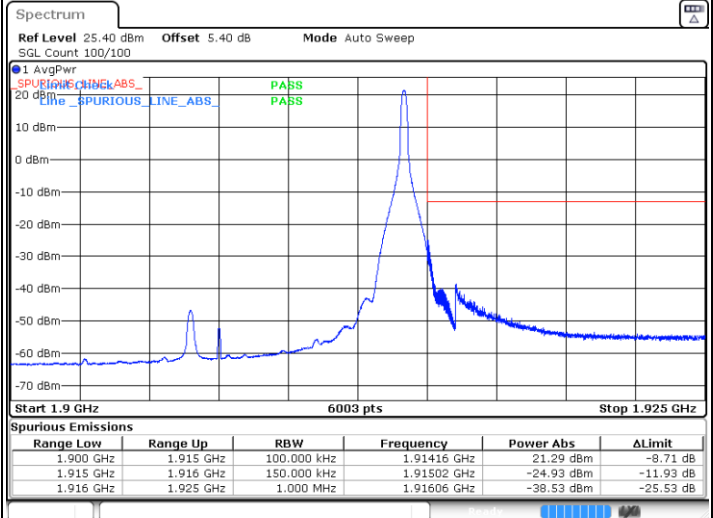


LTE Band 25 / 15MHz / QPSK

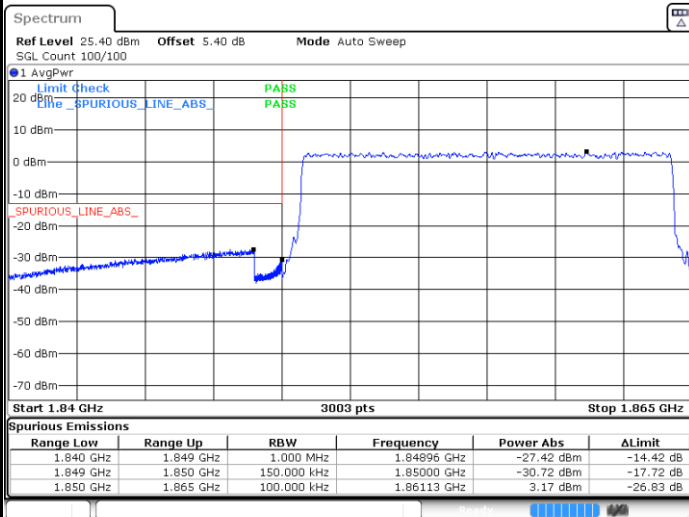
Lowest Band Edge / 1 RB



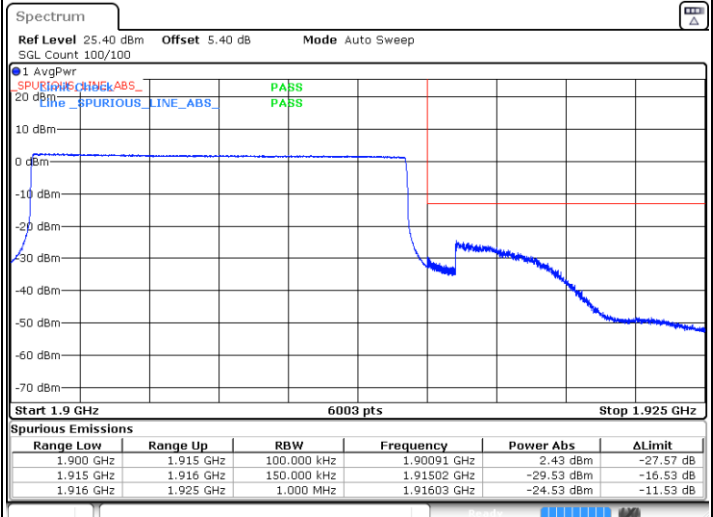
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



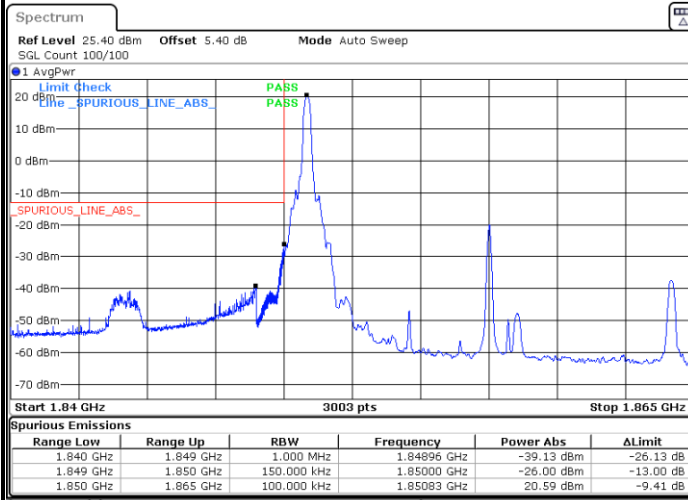
Highest Band Edge / Full RB



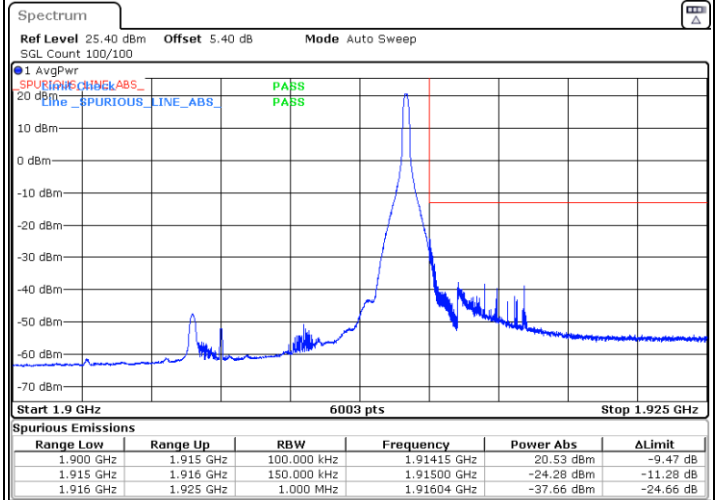


LTE Band 25 / 15MHz / 16QAM

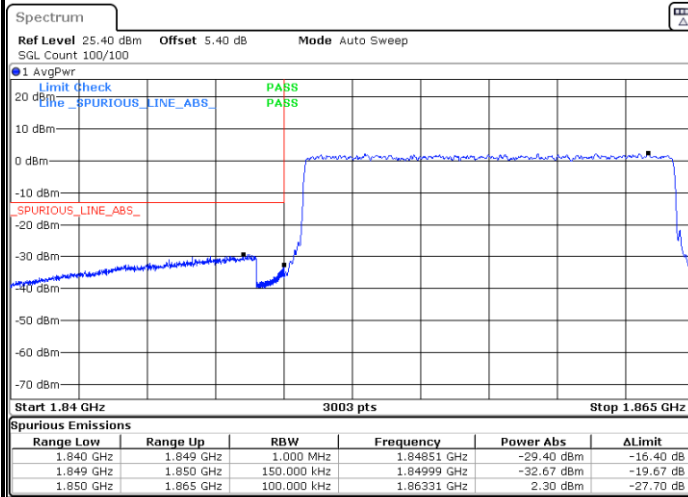
Lowest Band Edge / 1 RB



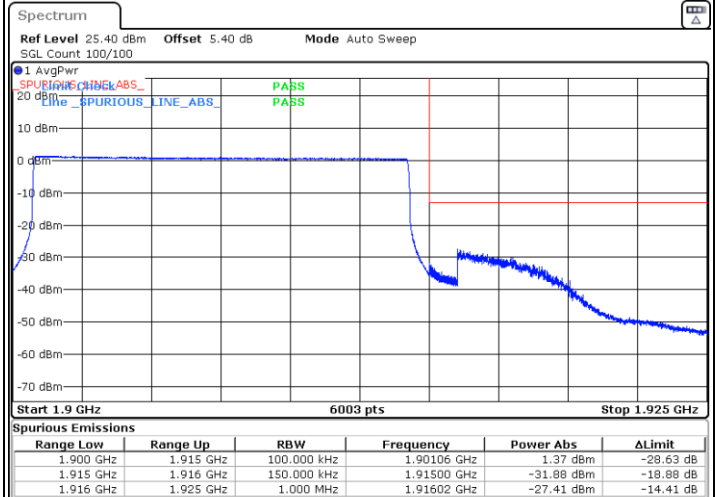
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



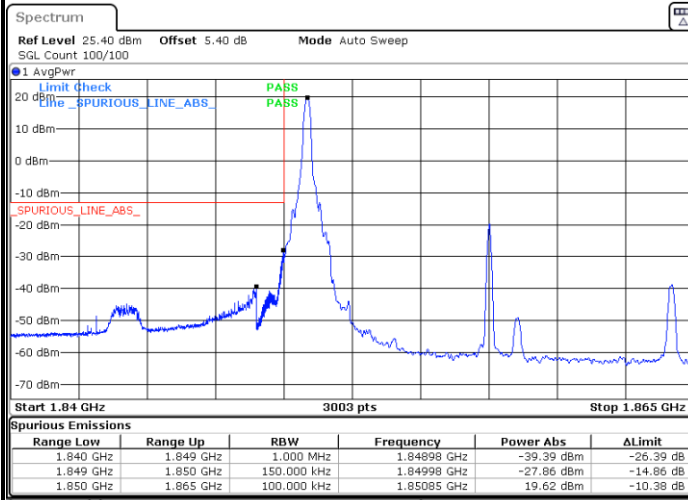
Highest Band Edge / Full RB



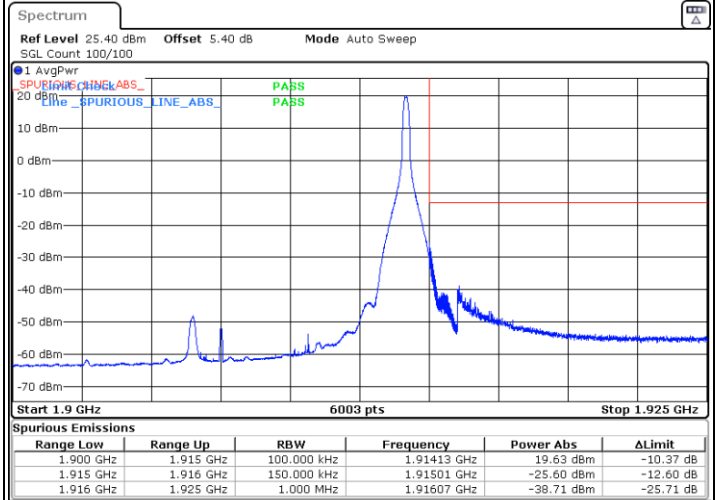


LTE Band 25 / 15MHz / 64QAM

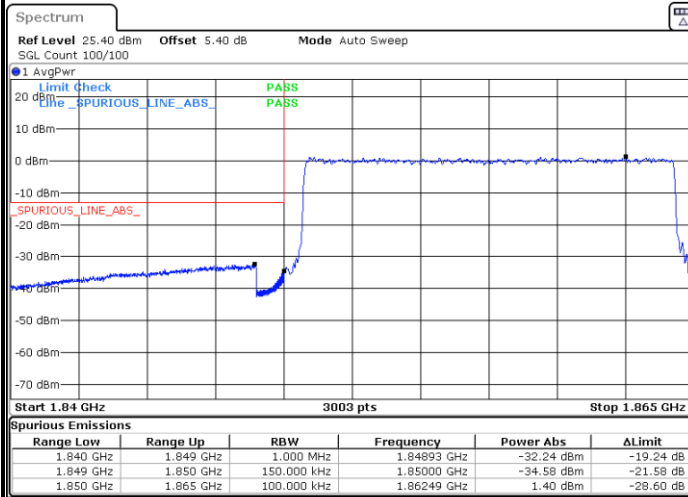
Lowest Band Edge / 1 RB



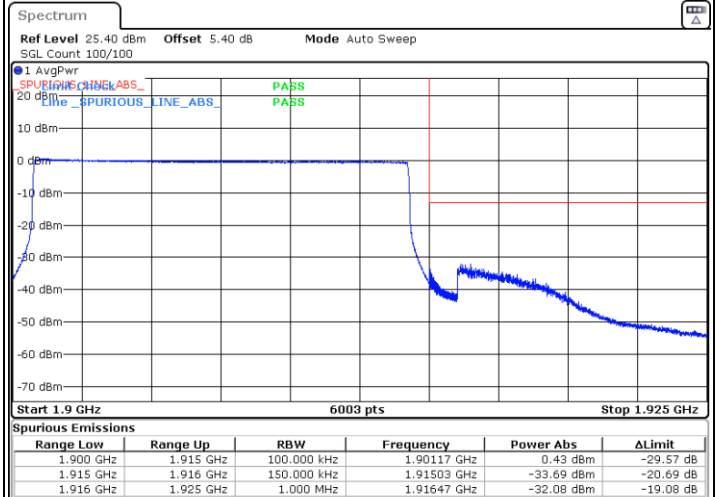
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



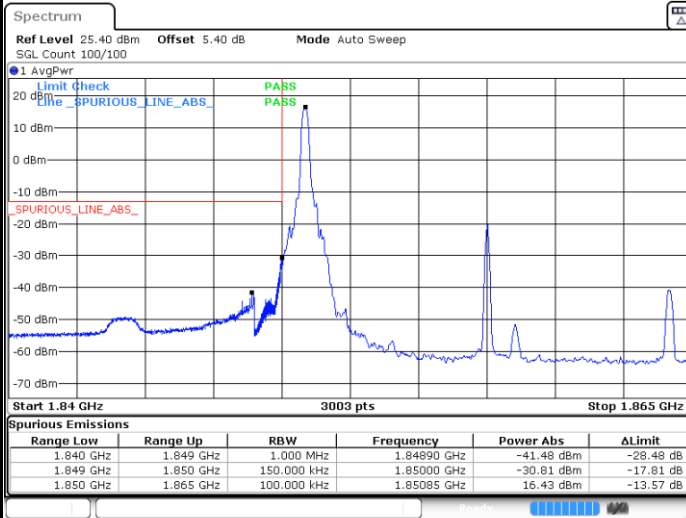
Highest Band Edge / Full RB



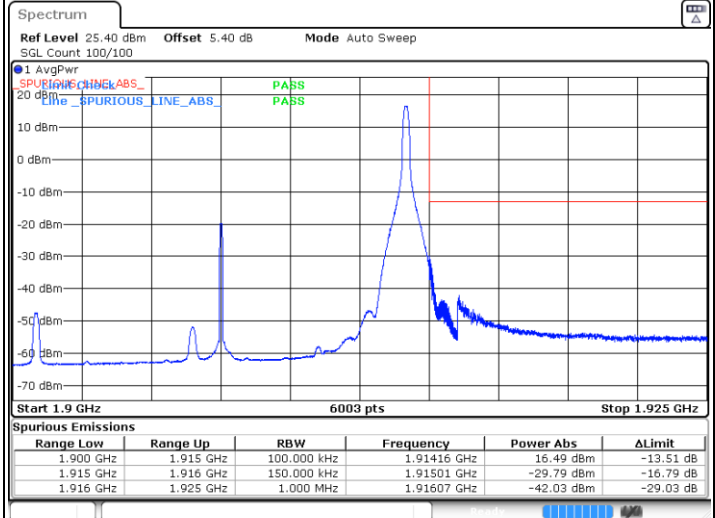


LTE Band 25 / 15MHz / 256QAM

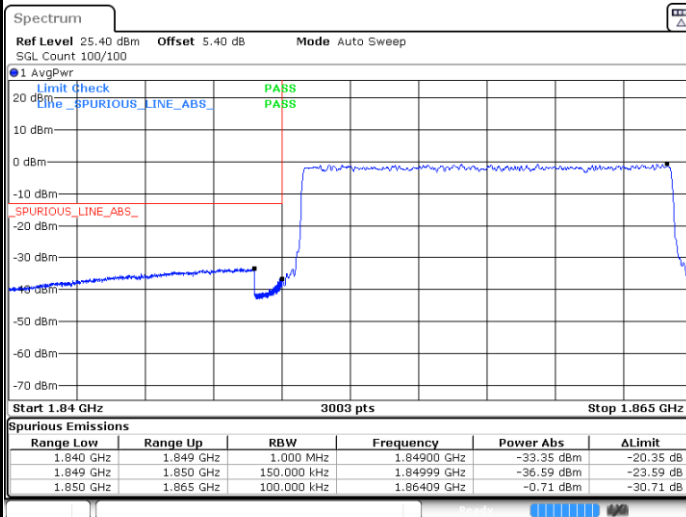
Lowest Band Edge / 1 RB



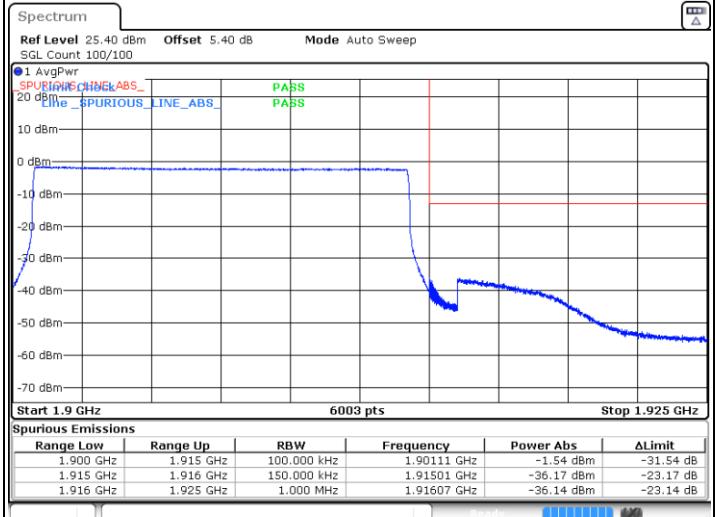
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



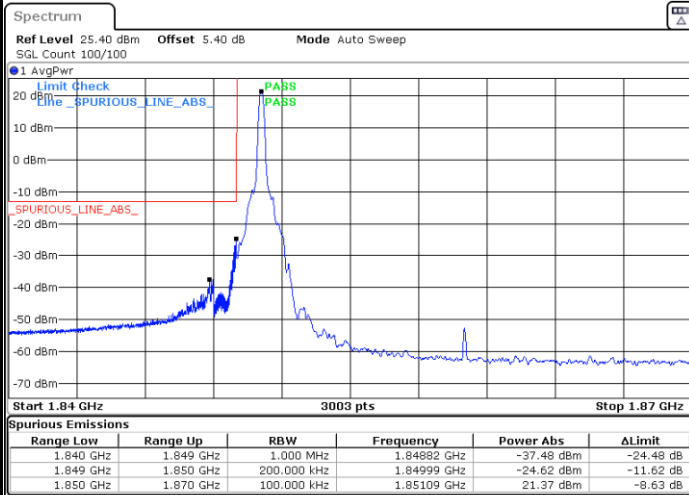
Highest Band Edge / Full RB



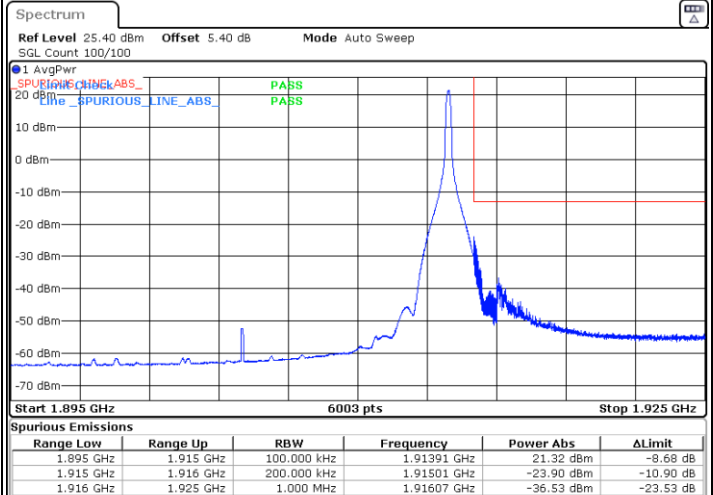


LTE Band 25 / 20MHz / QPSK

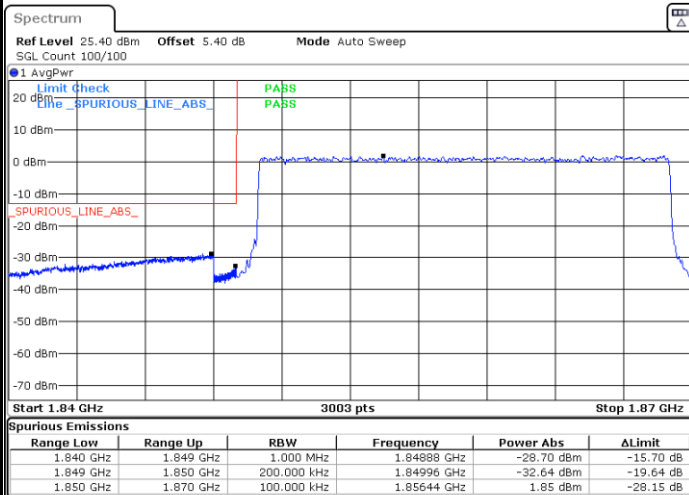
Lowest Band Edge / 1 RB



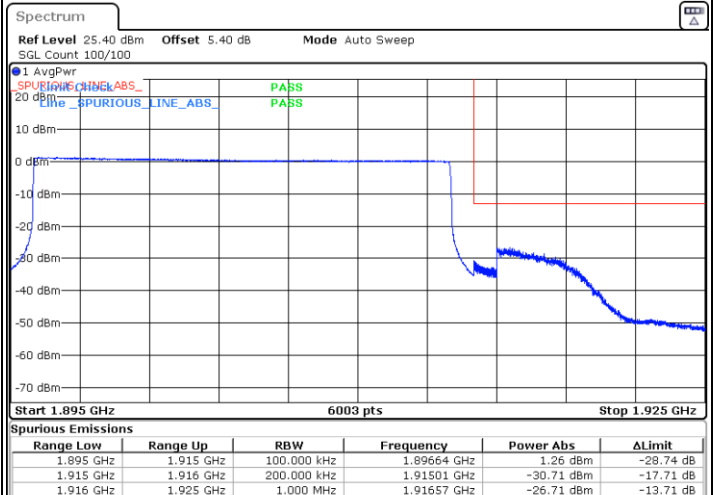
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



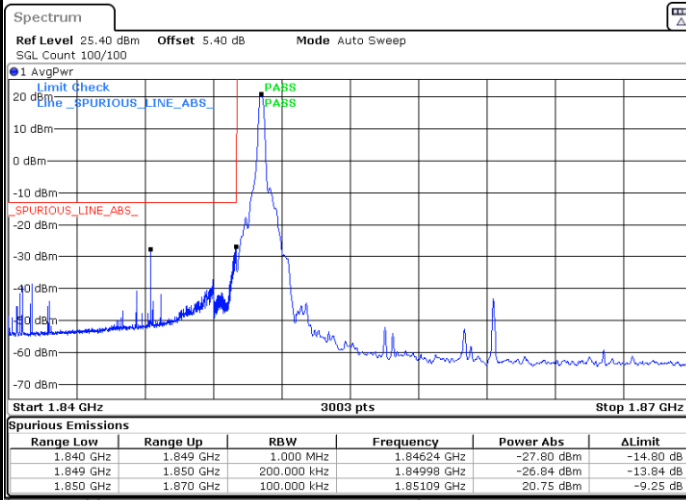
Highest Band Edge / Full RB



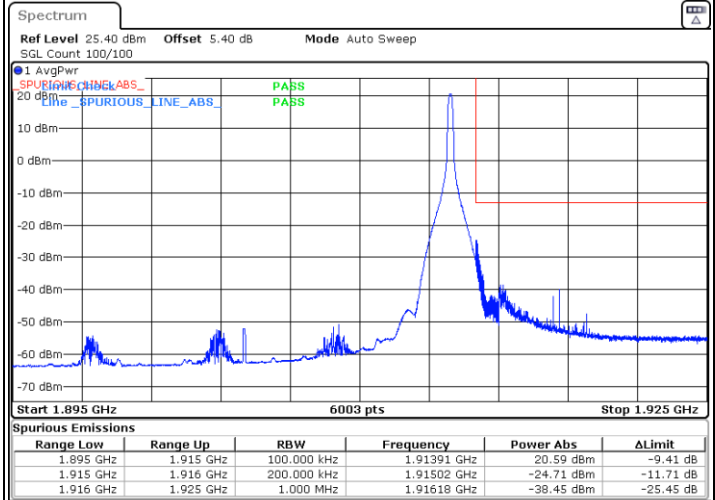


LTE Band 25 / 20MHz / 16QAM

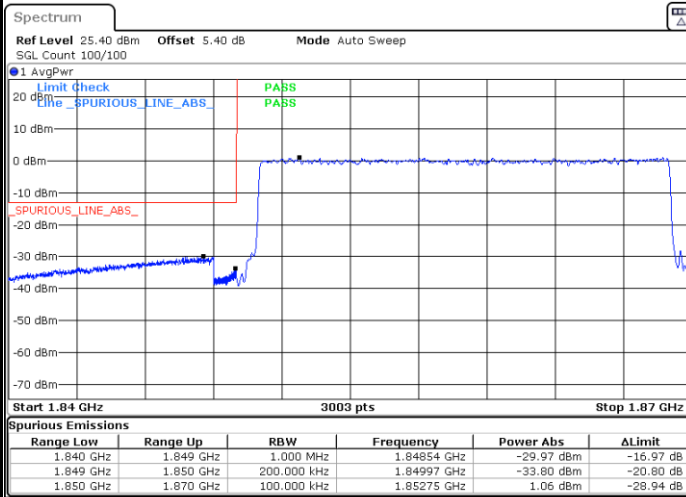
Lowest Band Edge / 1 RB



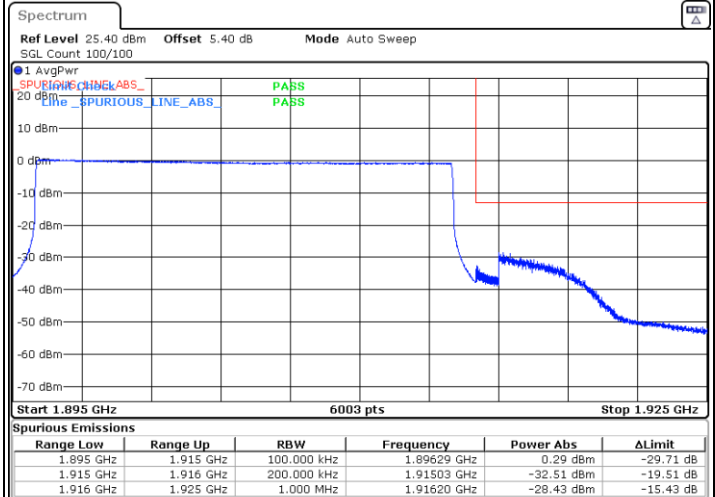
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



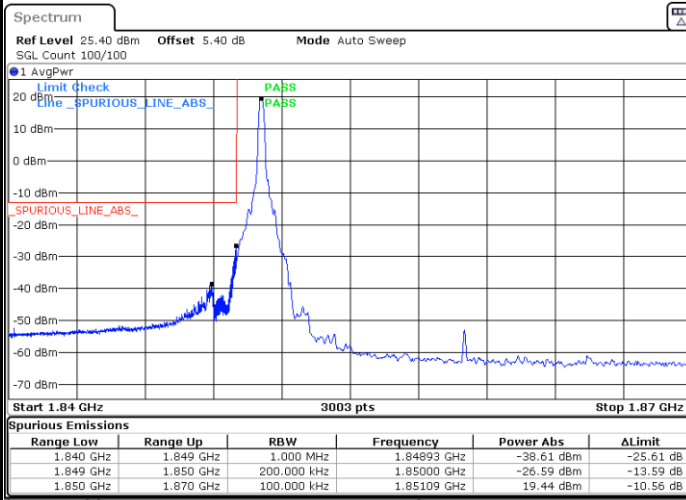
Highest Band Edge / Full RB



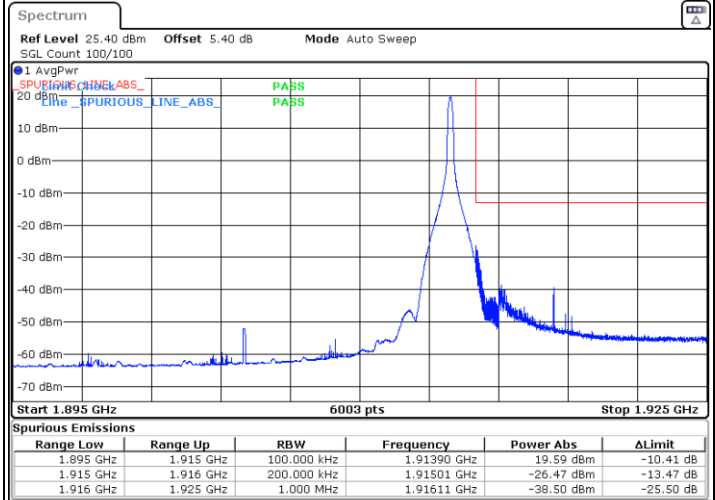


LTE Band 25 / 20MHz / 64QAM

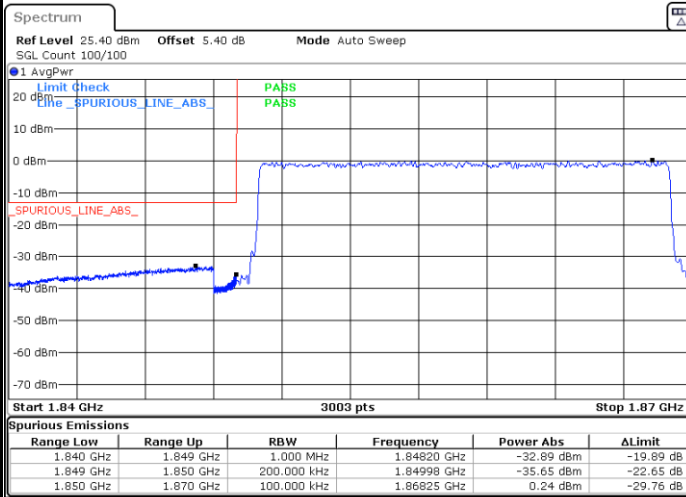
Lowest Band Edge / 1 RB



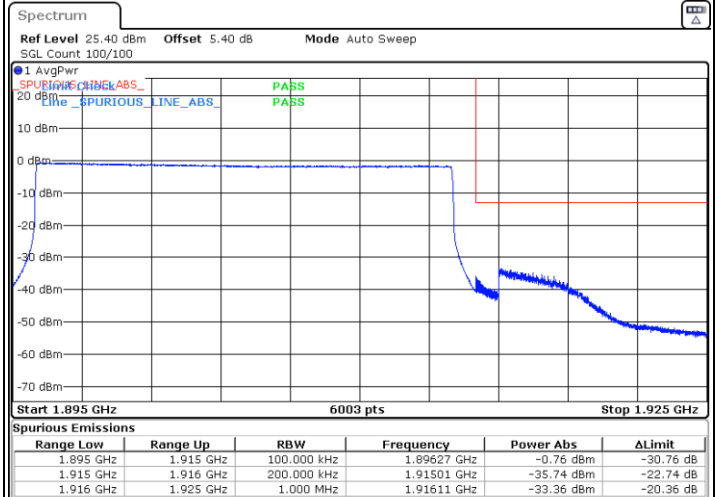
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



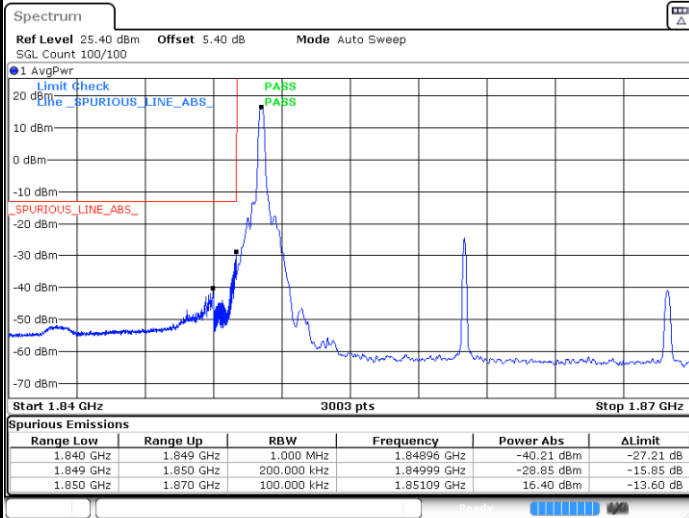
Highest Band Edge / Full RB



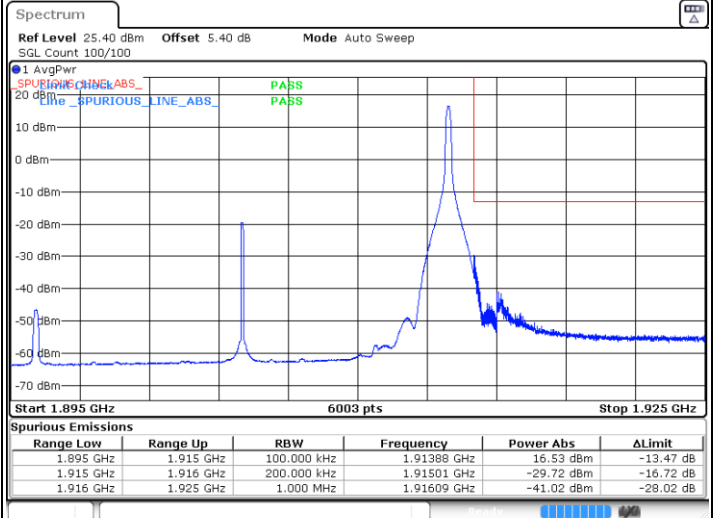


LTE Band 25 / 20MHz / 256QAM

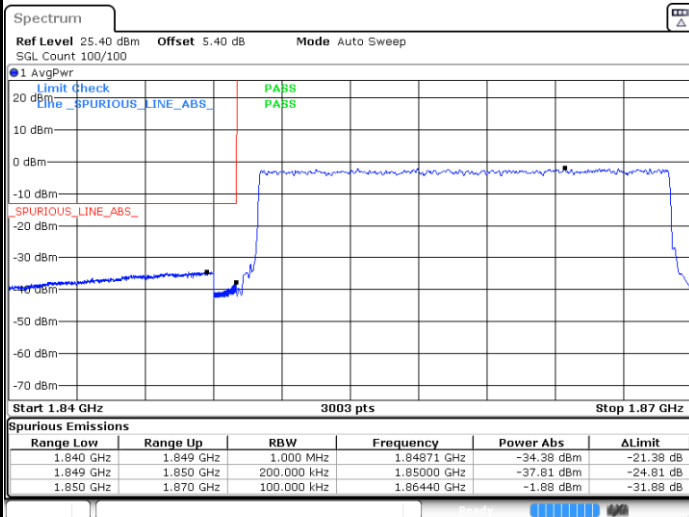
Lowest Band Edge / 1 RB



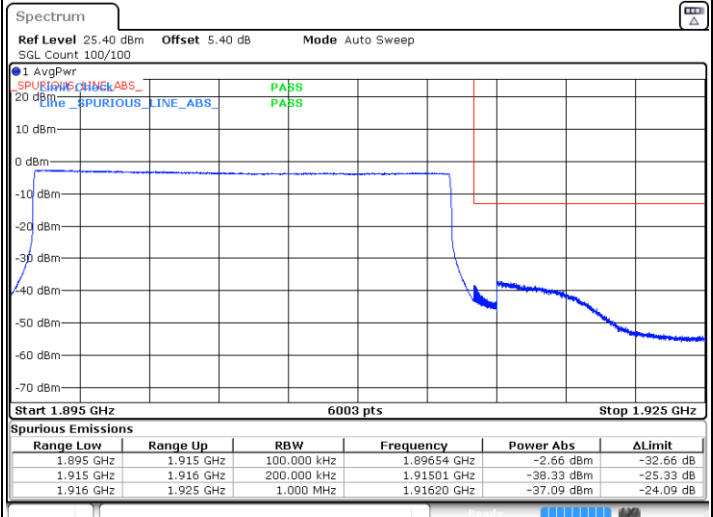
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



Highest Band Edge / Full RB

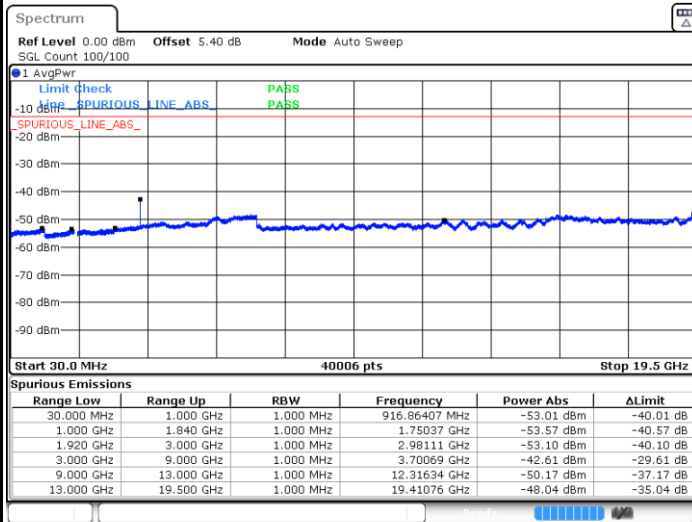




Conducted Spurious Emission

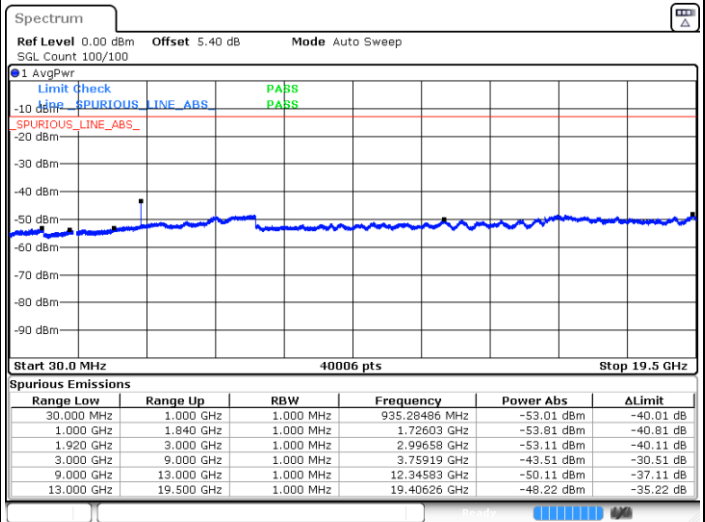
LTE Band 25 / 1.4MHz

Lowest Channel / QPSK



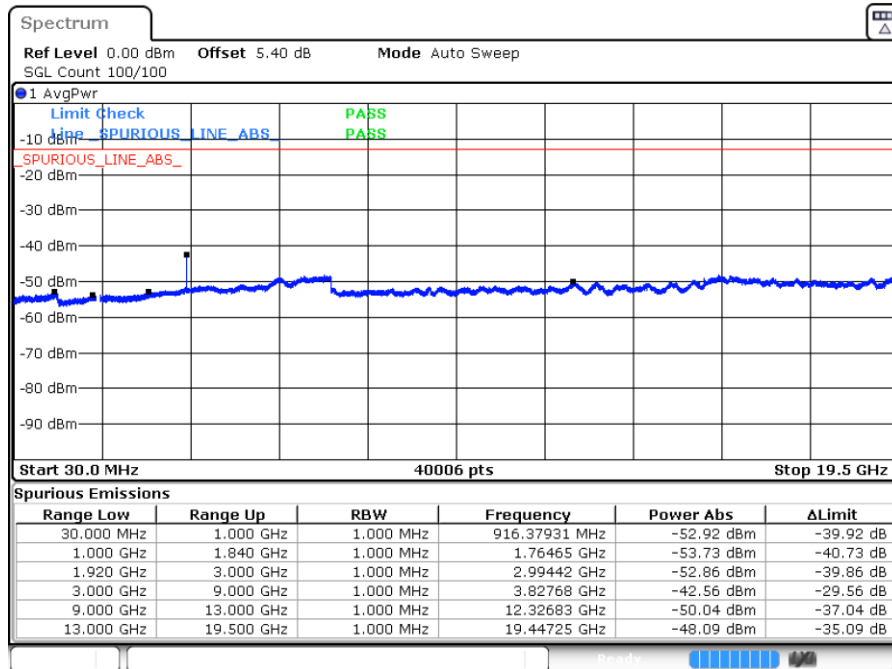
Date: 30.NOV.2024 10:01:13

Middle Channel / QPSK



Date: 30.NOV.2024 10:16:03

Highest Channel / QPSK

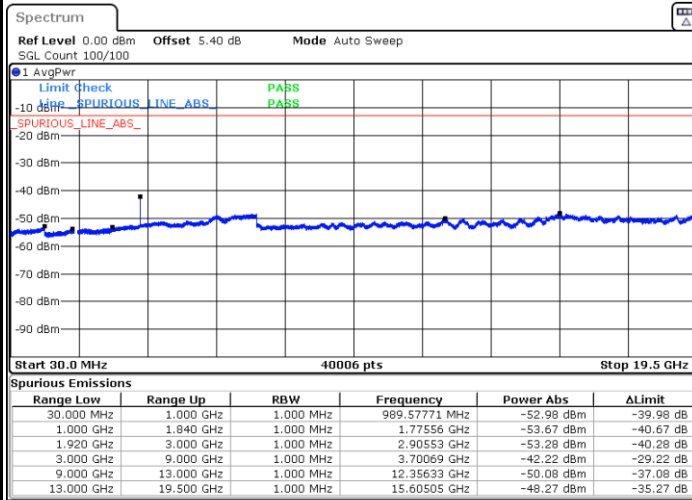


Date: 30.NOV.2024 10:17:24



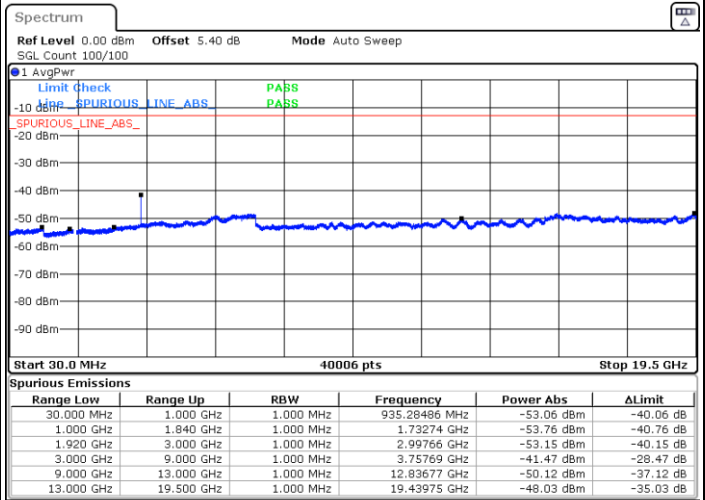
LTE Band 25 / 3MHz

Lowest Channel / QPSK



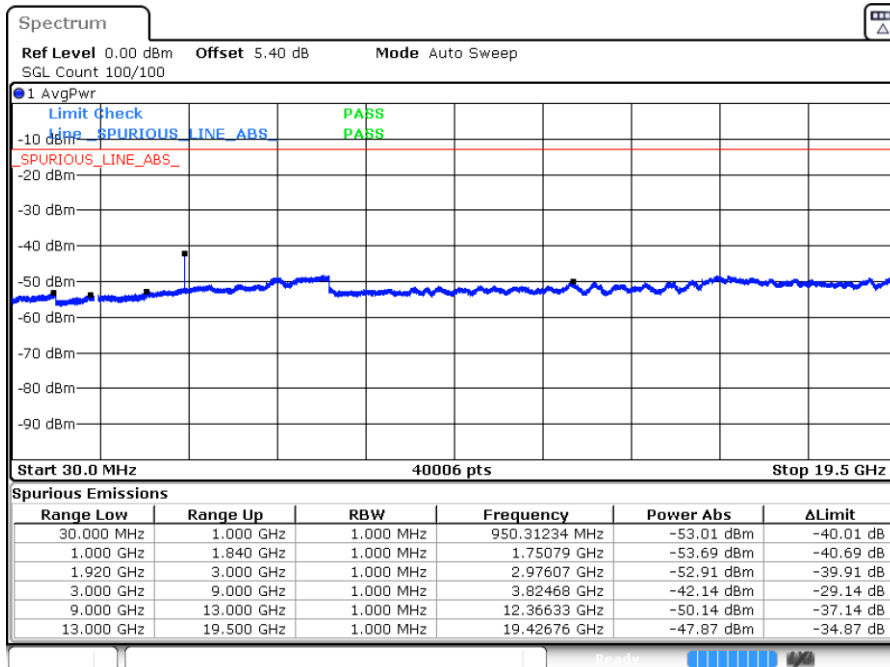
Date: 30 NOV. 2024 10:51:22

Middle Channel / QPSK



Date: 30 NOV. 2024 10:58:44

Highest Channel / QPSK



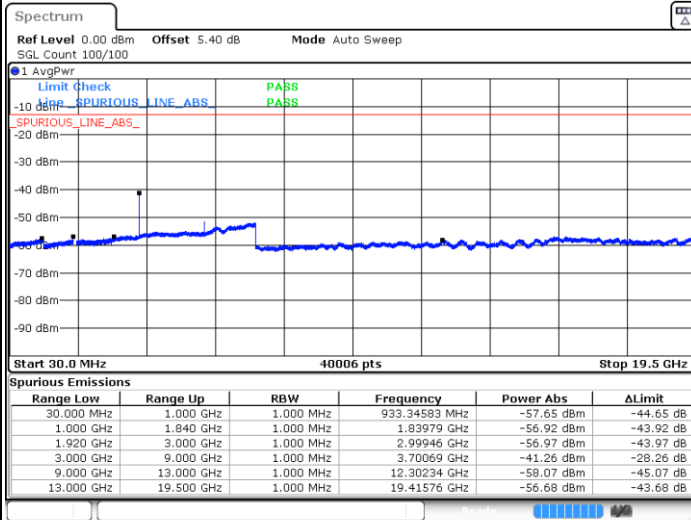
Date: 30 NOV. 2024 11:00:04



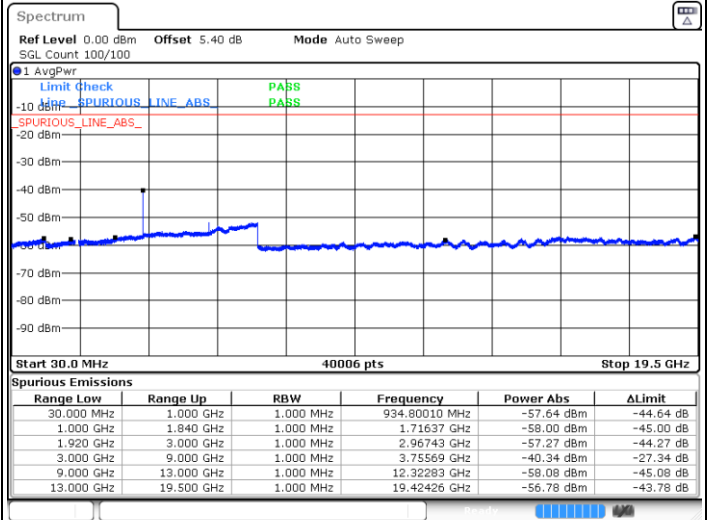
LTE Band 25 / 5MHz

Lowest Channel / QPSK

Middle Channel / QPSK

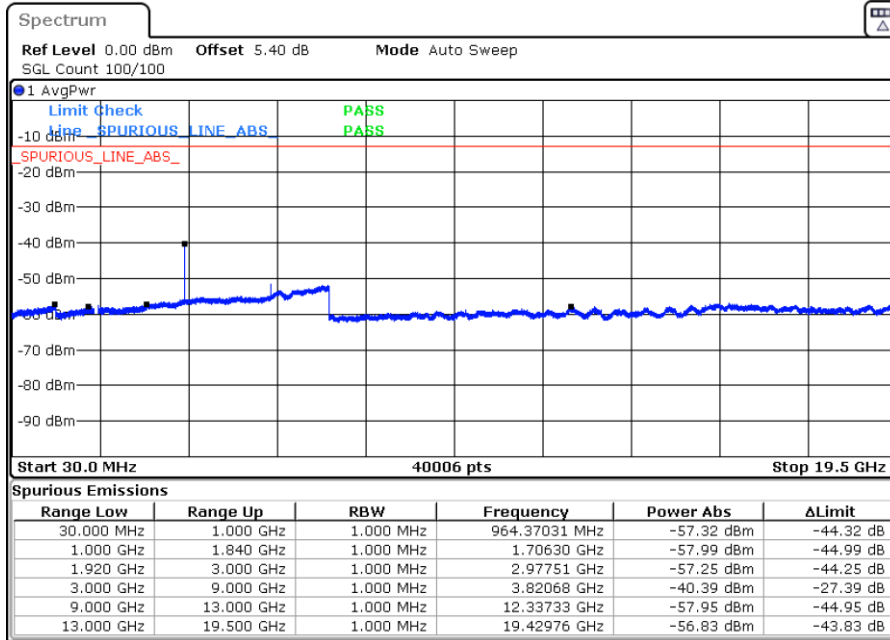


Date: 30.NOV.2024 11:26:37



Date: 30.NOV.2024 11:33:59

Highest Channel / QPSK



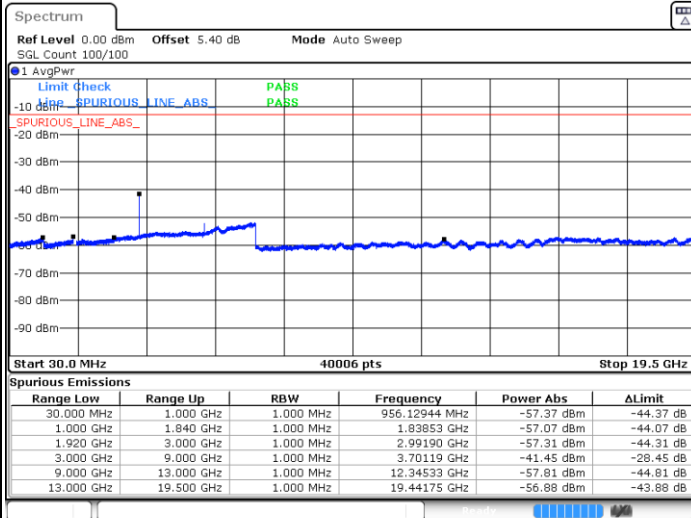
Date: 30.NOV.2024 11:35:20



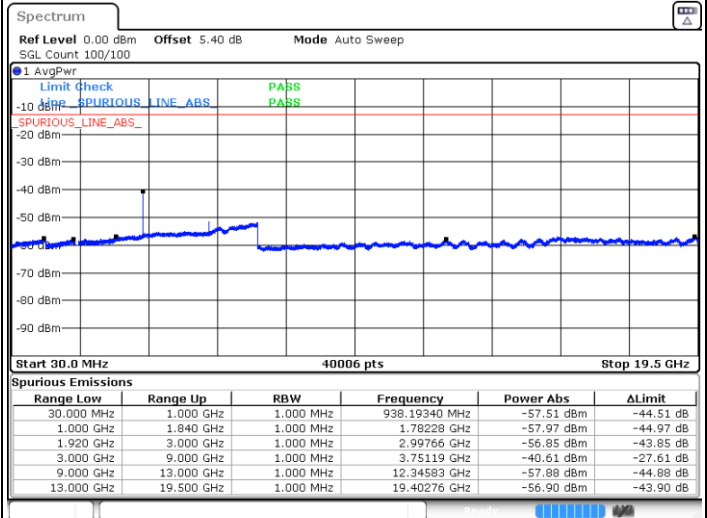
LTE Band 25 / 10MHz

Lowest Channel / QPSK

Middle Channel / QPSK

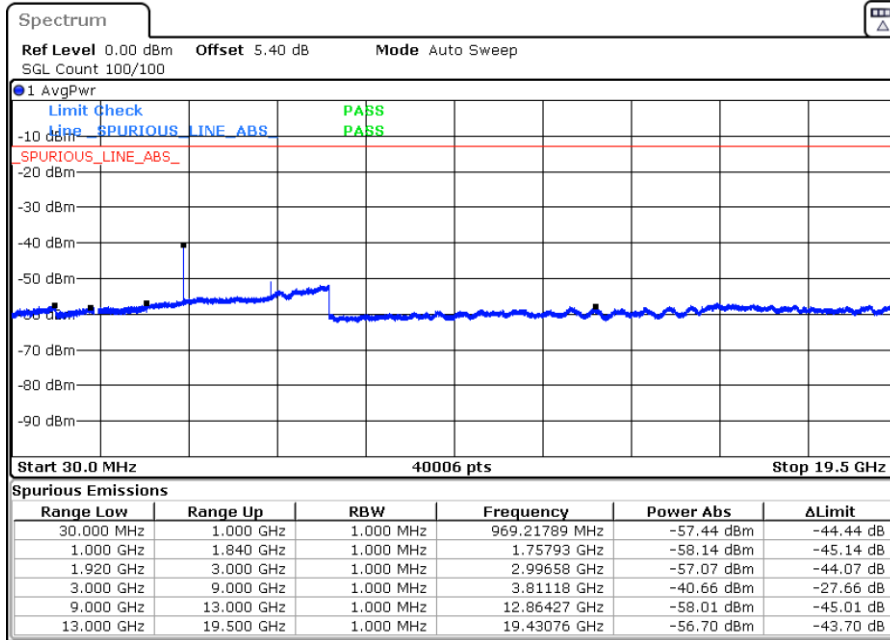


Date: 30.NOV.2024 11:54:02



Date: 30.NOV.2024 11:58:39

Highest Channel / QPSK



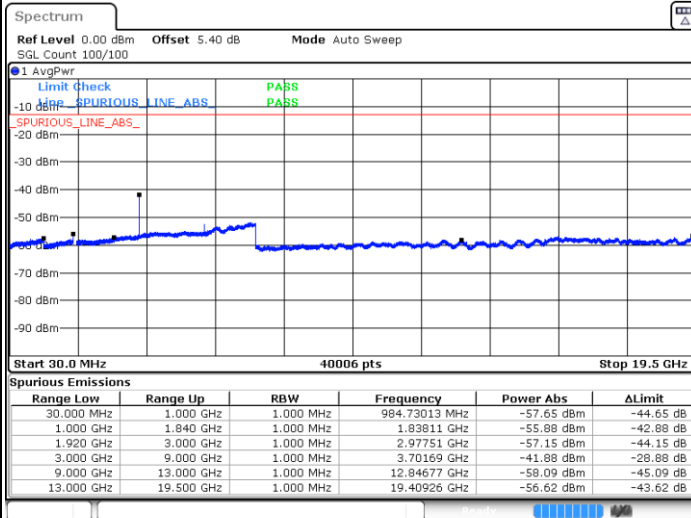
Date: 30.NOV.2024 12:00:00



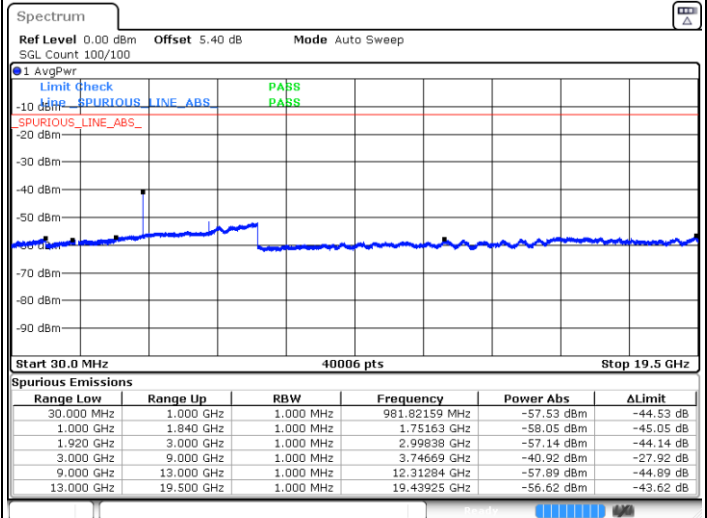
LTE Band 25 / 15MHz

Lowest Channel / QPSK

Middle Channel / QPSK

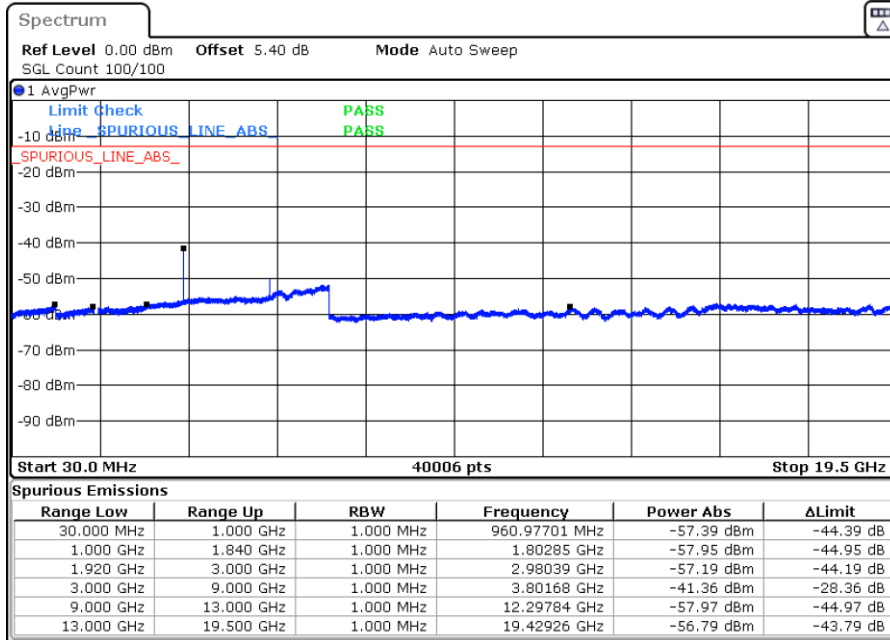


Date: 30.NOV.2024 12:22:42



Date: 30.NOV.2024 12:28:24

Highest Channel / QPSK

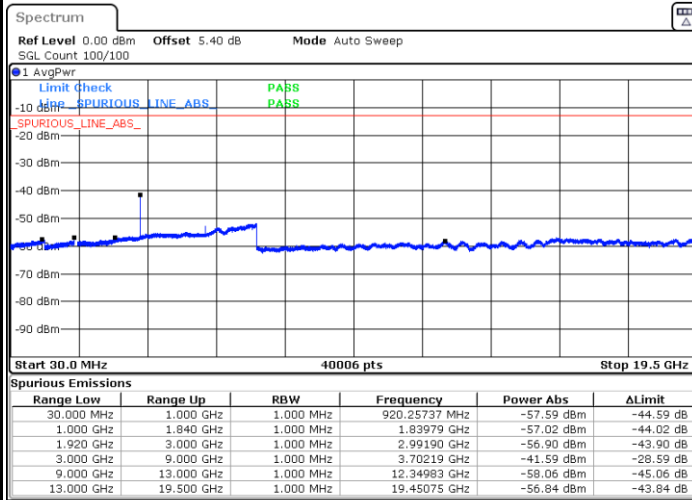


Date: 30.NOV.2024 12:29:44



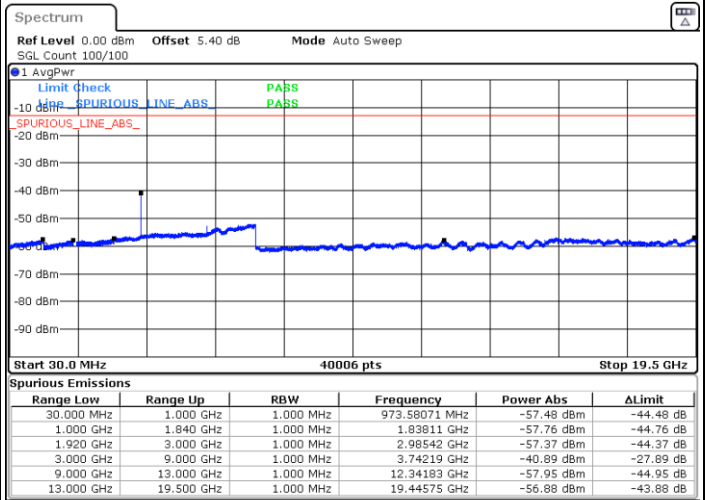
LTE Band 25 / 20MHz

Lowest Channel / QPSK



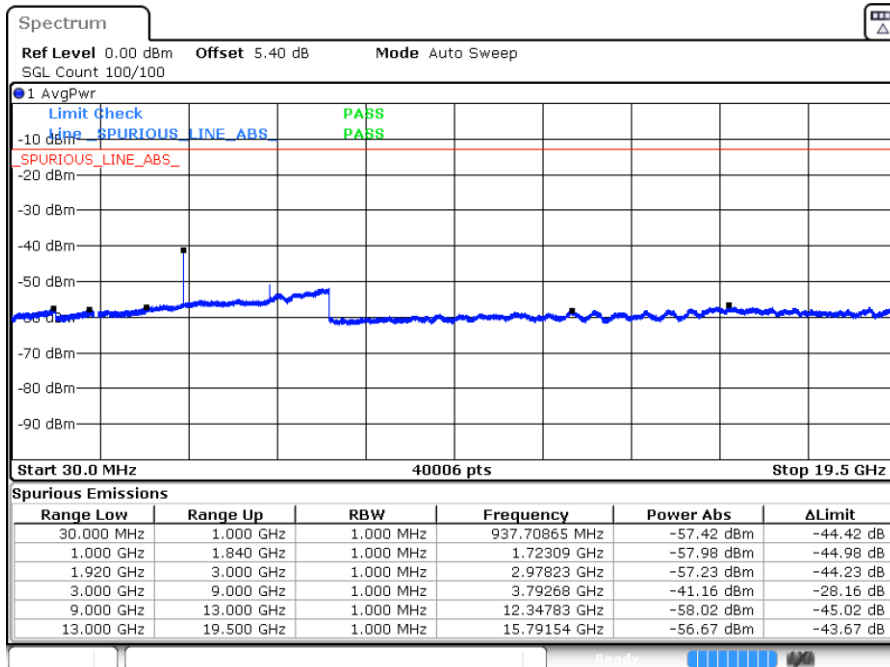
Date: 30.NOV.2024 12:50:22

Middle Channel / QPSK



Date: 30.NOV.2024 12:56:08

Highest Channel / QPSK



Date: 30.NOV.2024 12:59:03

Frequency Stability

Test Conditions		LTE Band 25 (QPSK) / Middle Channel	Limit
Temperature (°C)	Voltage (Volt)	BW 10MHz	Note 2.
		Deviation (ppm)	Result
50	Normal Voltage	0.0011	PASS
40	Normal Voltage	0.0016	
30	Normal Voltage	0.0026	
20(Ref.)	Normal Voltage	0.0000	
10	Normal Voltage	0.0026	
0	Normal Voltage	0.0019	
-10	Normal Voltage	0.0033	
-20	Normal Voltage	0.0027	
-30	Normal Voltage	0.0025	
20	Maximum Voltage	0.0022	
20	Normal Voltage	0.0000	
20	Battery End Point	0.0031	

Note:

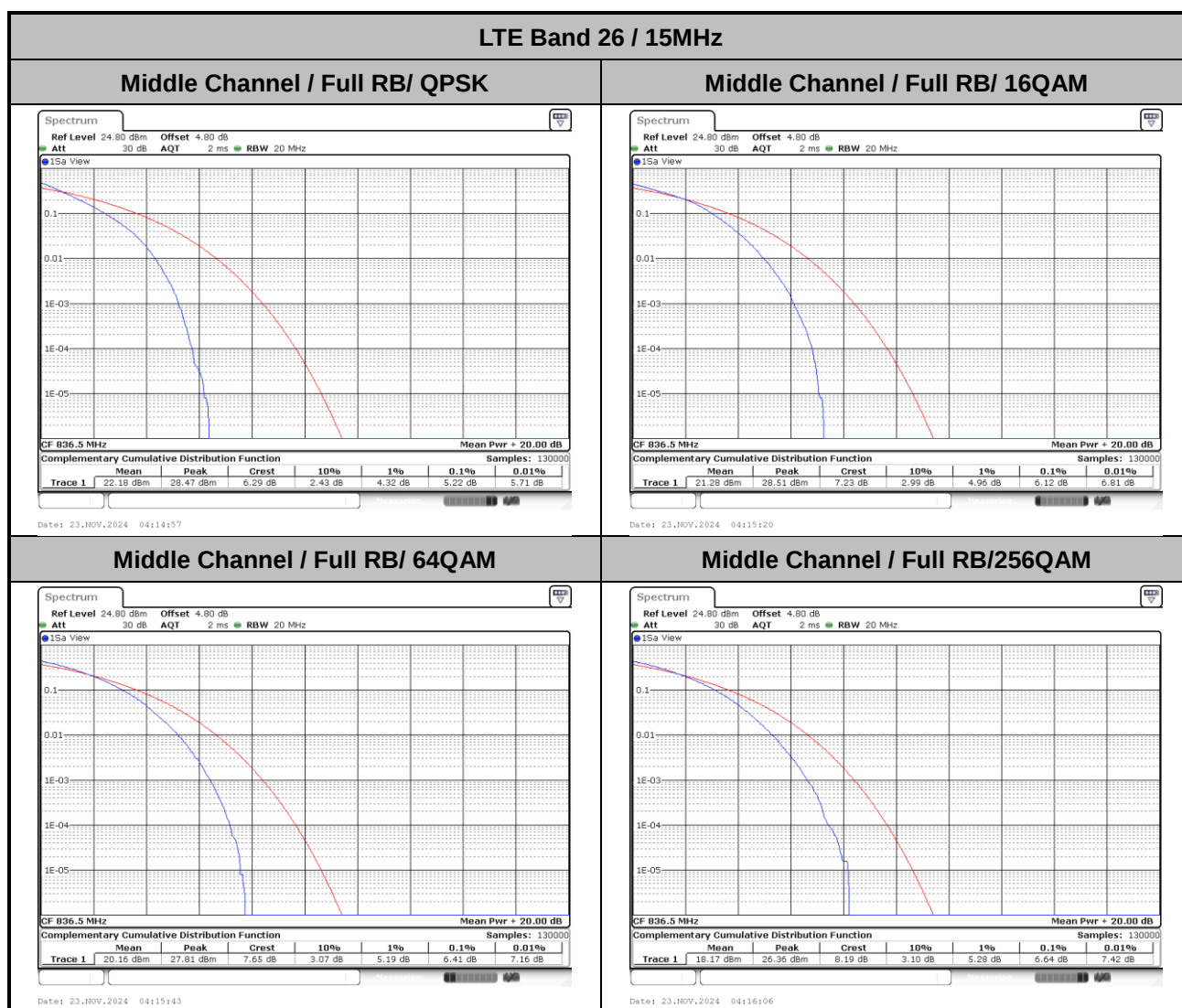
1. Normal Voltage =4.0 V. ; Battery End Point (BEP) =3.55 V. ; Maximum Voltage =4.4 V.
2. Note: The frequency fundamental emissions stay within the authorized frequency block.



LTE Band 26

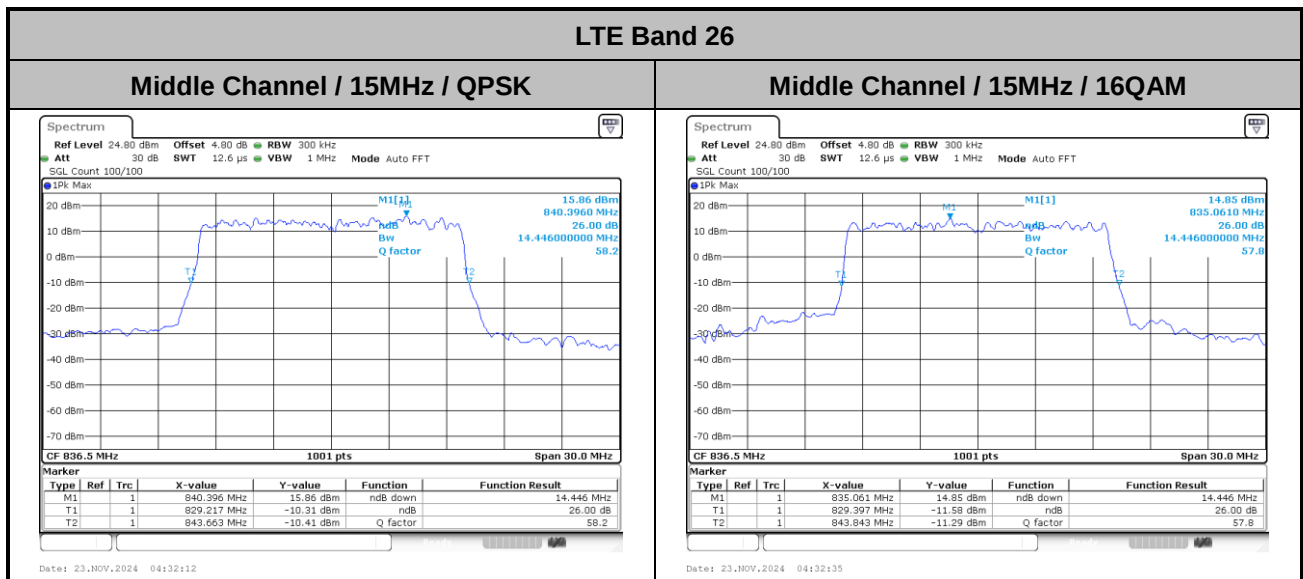
Peak-to-Average Ratio

Mode	LTE Band 26 / 15MHz				
Mod.	QPSK	16QAM	64QAM	256QAM	Limit: 13dB
RB Size	Full RB	Full RB	Full RB	Full RB	Result
Middle CH	5.22	6.12	6.41	6.64	PASS



**26dB Bandwidth**

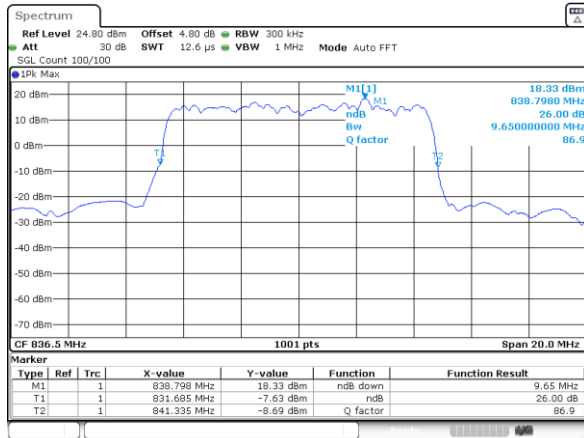
Mode	LTE Band 26 : 26dB BW(MHz)	
BW	15MHz	
Mod.	QPSK	16QAM
Middle CH	14.45	14.45
BW	10MHz	
Mod.	QPSK	16QAM
Middle CH	9.65	9.83
BW	5MHz	
Mod.	QPSK	16QAM
Middle CH	5.03	4.90
BW	3MHz	
Mod.	QPSK	16QAM
Middle CH	3.09	3.10
BW	1.4MHz	
Mod.	QPSK	16QAM
Middle CH	1.28	1.32





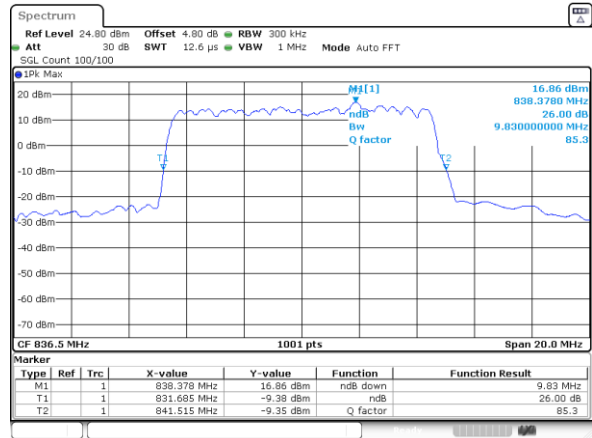
LTE Band 26

Middle Channel / 10MHz / QPSK



Date: 24.NOV.2024 21:50:13

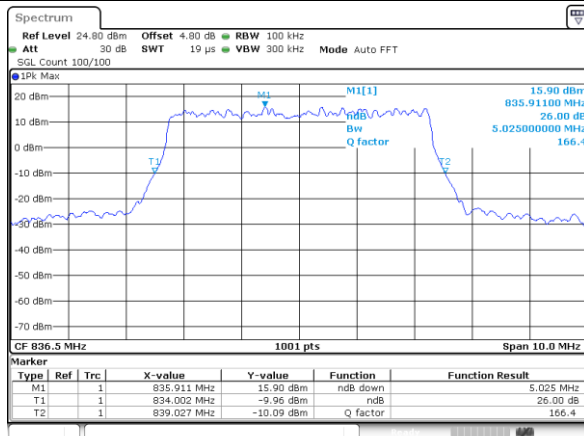
Middle Channel / 10MHz / 16QAM



Date: 24.NOV.2024 21:50:40

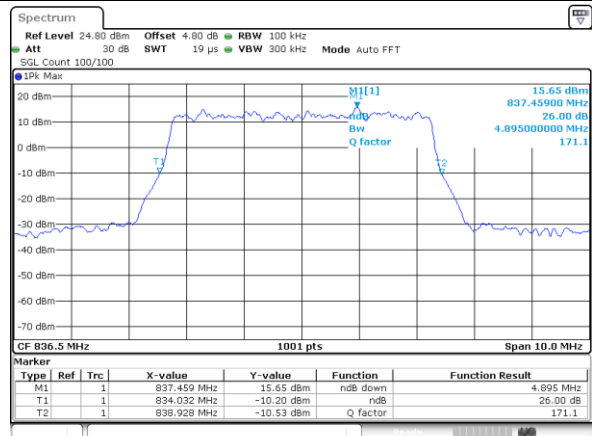
LTE Band 26

Middle Channel / 5MHz / QPSK



Date: 23.NOV.2024 04:35:10

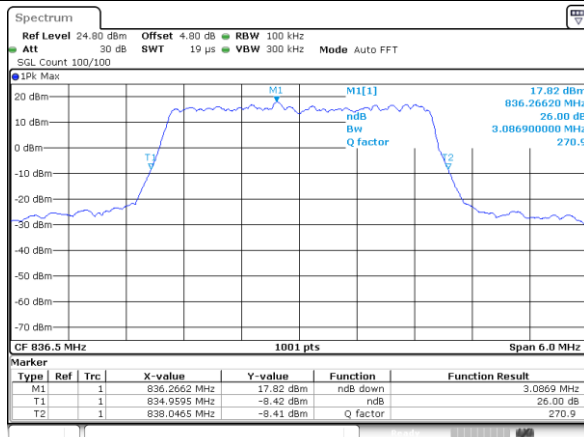
Middle Channel / 5MHz / 16QAM



Date: 23.NOV.2024 04:35:31

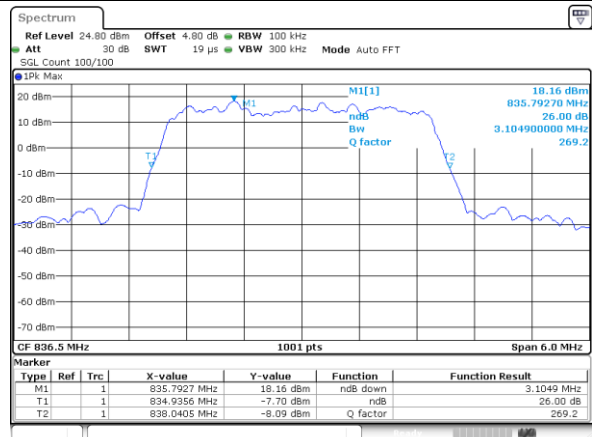
LTE Band 26

Middle Channel / 3MHz / QPSK



Date: 23.NOV.2024 04:36:59

Middle Channel / 3MHz / 16QAM

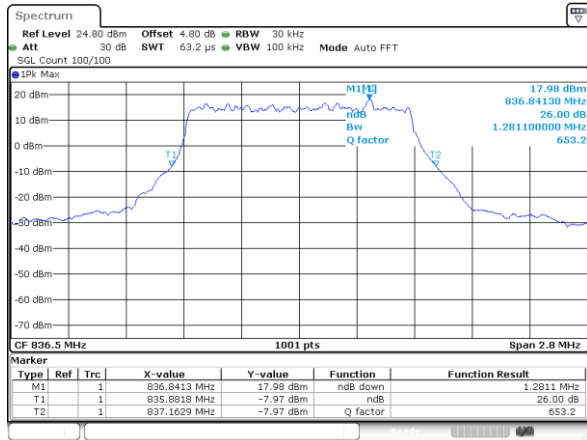


Date: 23.NOV.2024 04:36:37

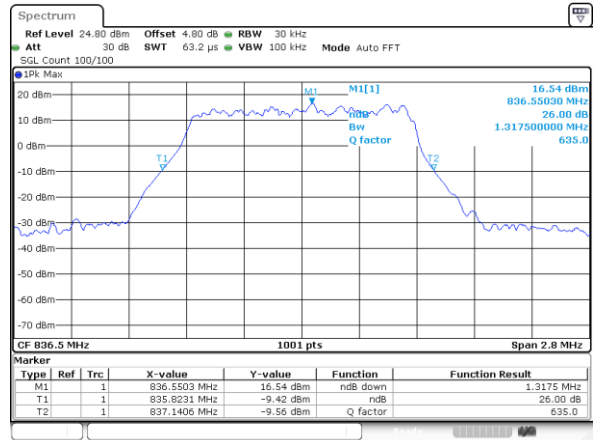


LTE Band 26

Middle Channel / 1.4MHz / QPSK

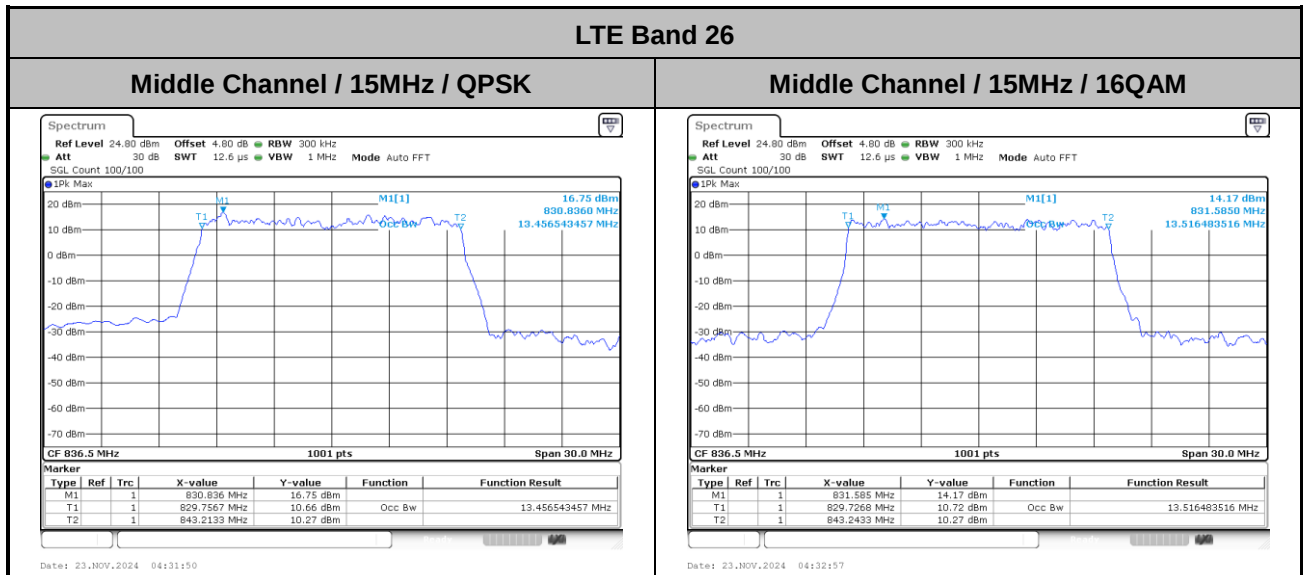


Middle Channel / 1.4MHz / 16QAM



**Occupied Bandwidth**

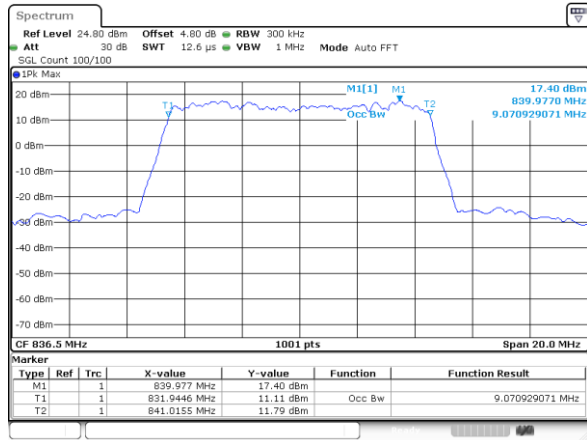
Mode	LTE Band 26 : 99%OBW(MHz)	
BW	15MHz	
Mod.	QPSK	16QAM
Middle CH	13.46	13.52
BW	10MHz	
Mod.	QPSK	16QAM
Middle CH	9.07	9.03
BW	5MHz	
Mod.	QPSK	16QAM
Middle CH	4.49	4.53
BW	3MHz	
Mod.	QPSK	16QAM
Middle CH	2.72	2.72
BW	1.4MHz	
Mod.	QPSK	16QAM
Middle CH	1.10	1.10
BW	(CH26790)15MHz	
Mod.	QPSK	16QAM
High CH	13.40	13.43





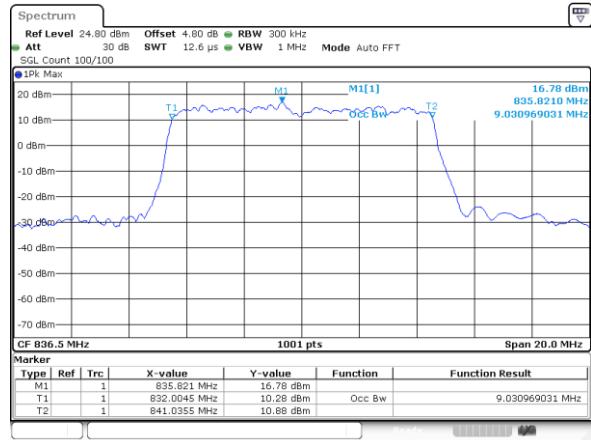
LTE Band 26

Middle Channel / 10MHz / QPSK



Date: 23.NOV.2024 04:34:25

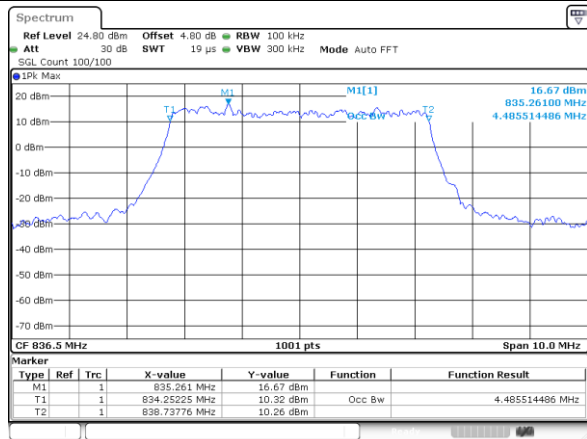
Middle Channel / 10MHz / 16QAM



Date: 23.NOV.2024 04:33:19

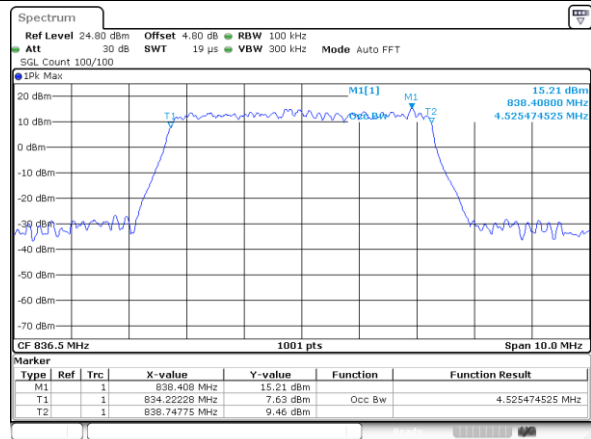
LTE Band 26

Middle Channel / 5MHz / QPSK



Date: 23.NOV.2024 04:34:47

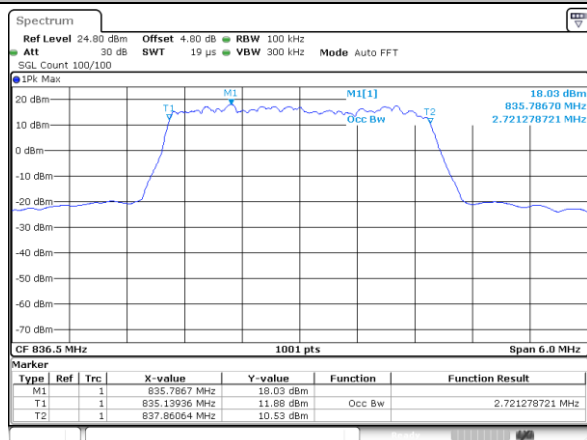
Middle Channel / 5MHz / 16QAM



Date: 23.NOV.2024 04:35:53

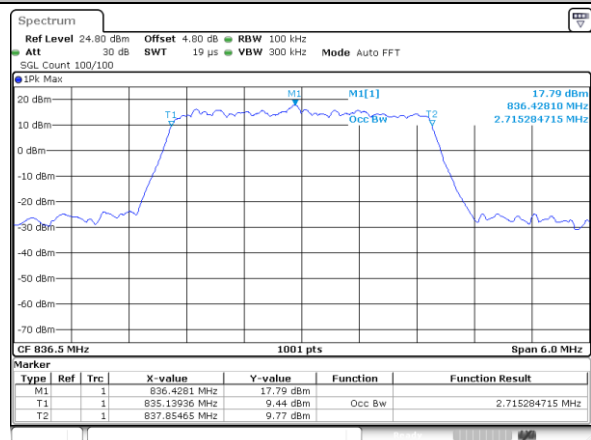
LTE Band 26

Middle Channel / 3MHz / QPSK



Date: 23.NOV.2024 04:37:21

Middle Channel / 3MHz / 16QAM

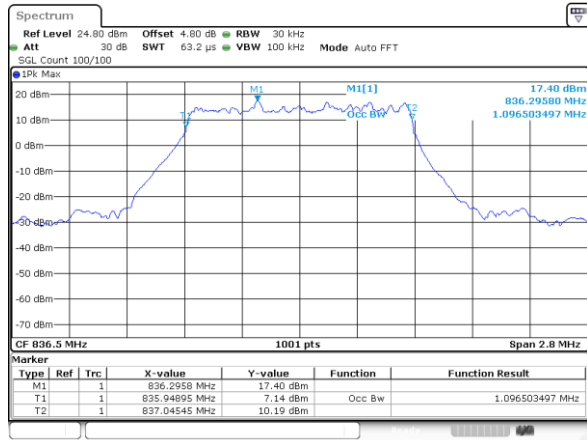


Date: 23.NOV.2024 04:36:15

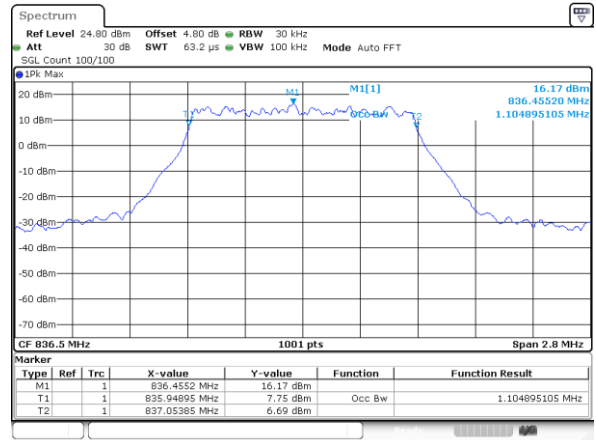


LTE Band 26

Middle Channel / 1.4MHz / QPSK

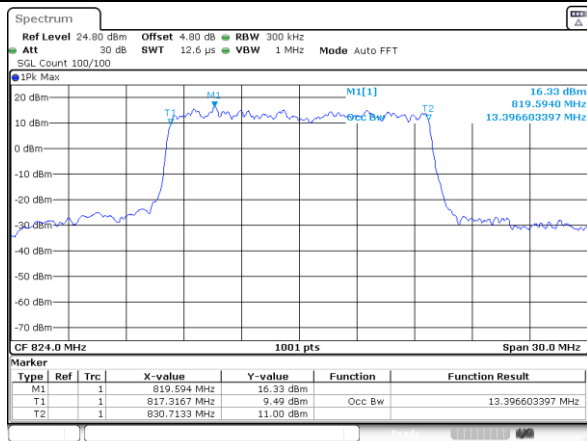


Middle Channel / 1.4MHz / 16QAM

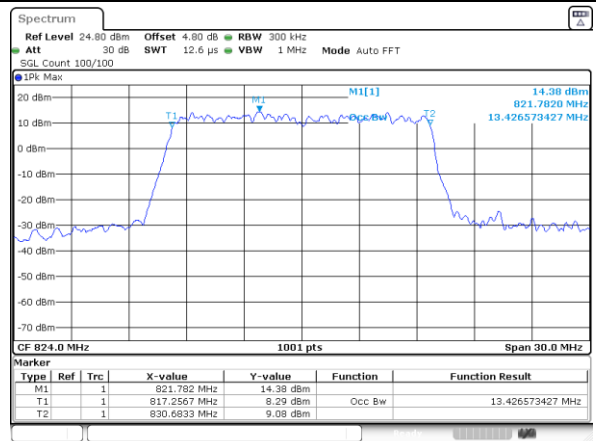


LTE Band 26(CH26790)

Highest Channel / 15MHz / QPSK



Highest Channel / 15MHz / 16QAM

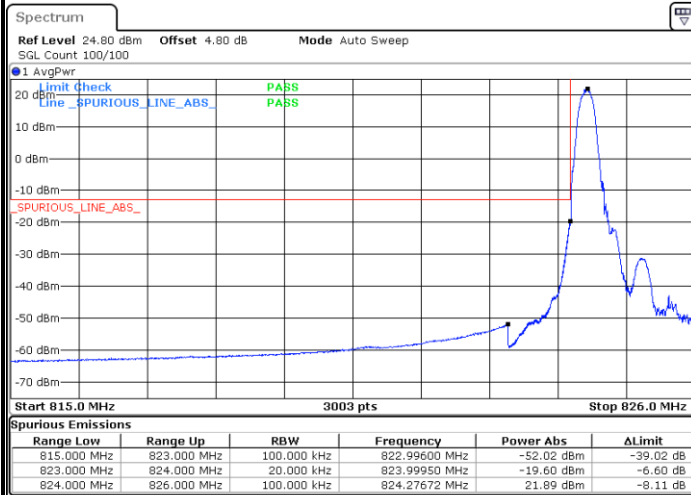




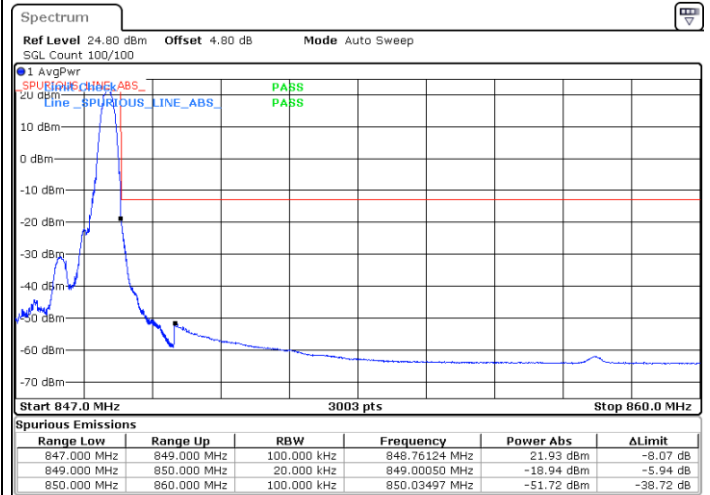
Conducted Band Edge

LTE Band 26 / 1.4MHz / QPSK

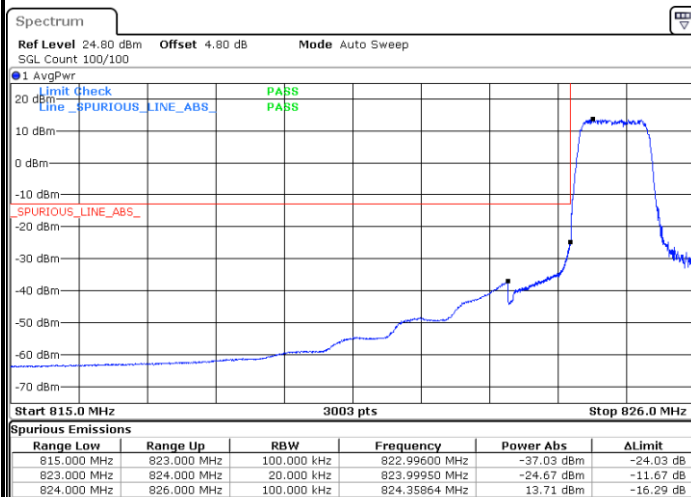
Lowest Band Edge / 1RB



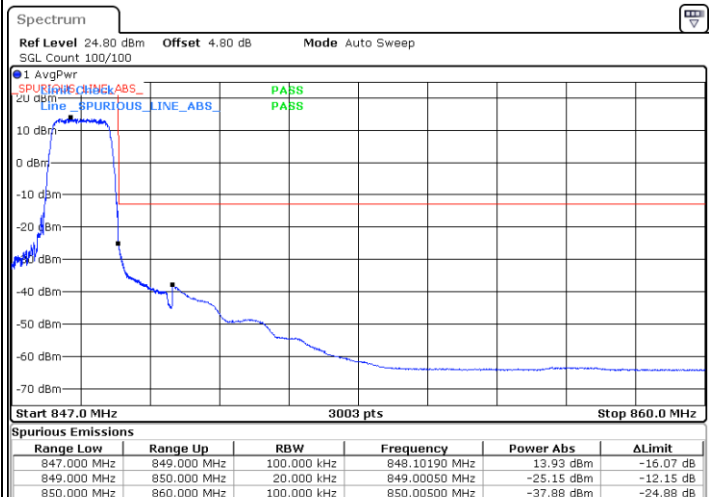
Highest Band Edge / 1RB



Lowest Band Edge / Full RB



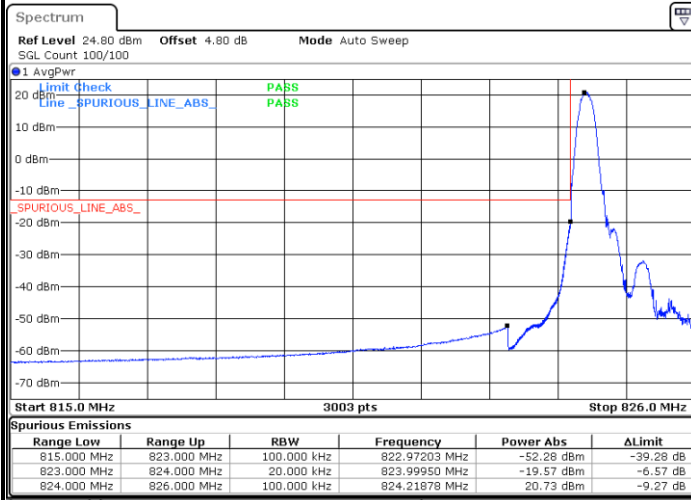
Highest Band Edge / Full RB



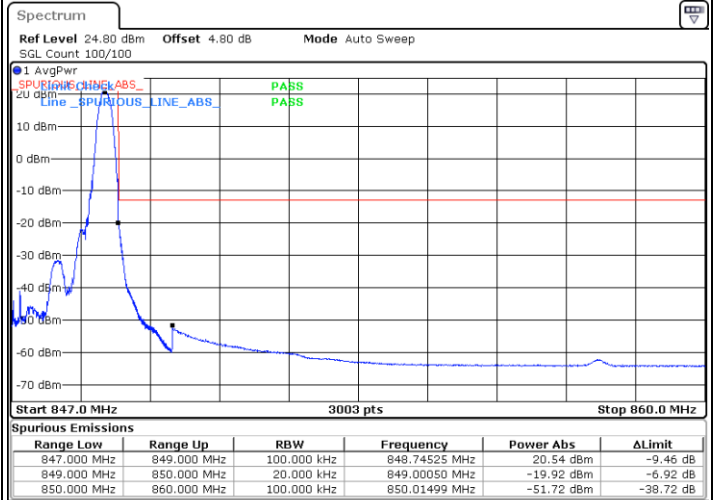


LTE Band 26 / 1.4MHz / 16QAM

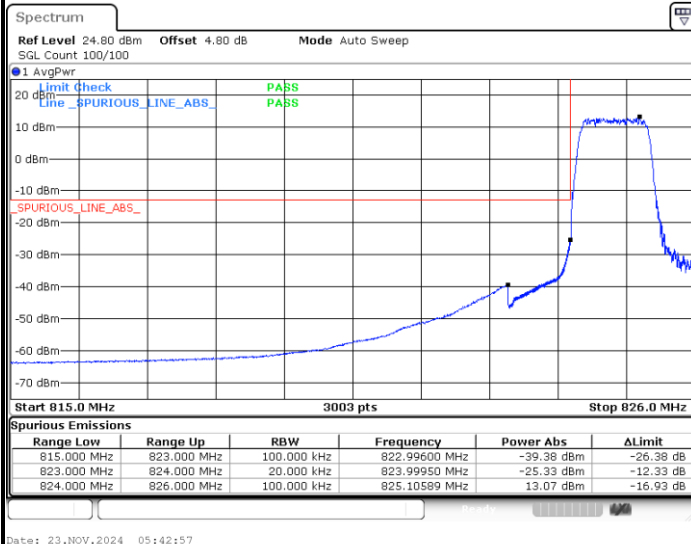
Lowest Band Edge / 1 RB



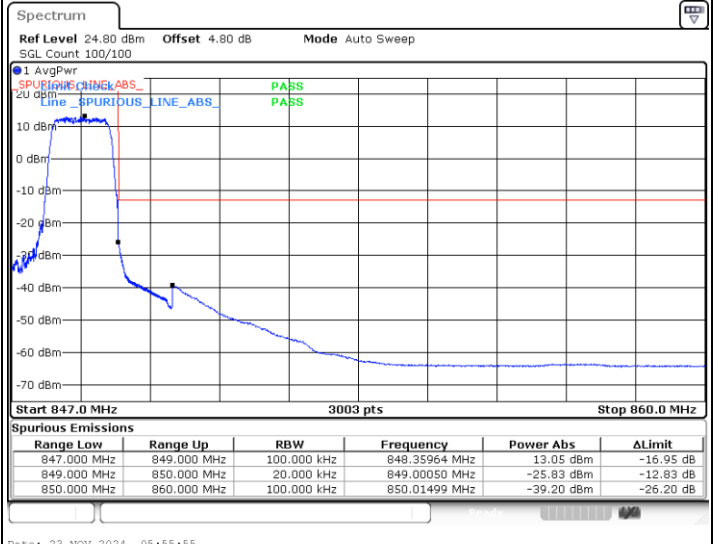
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



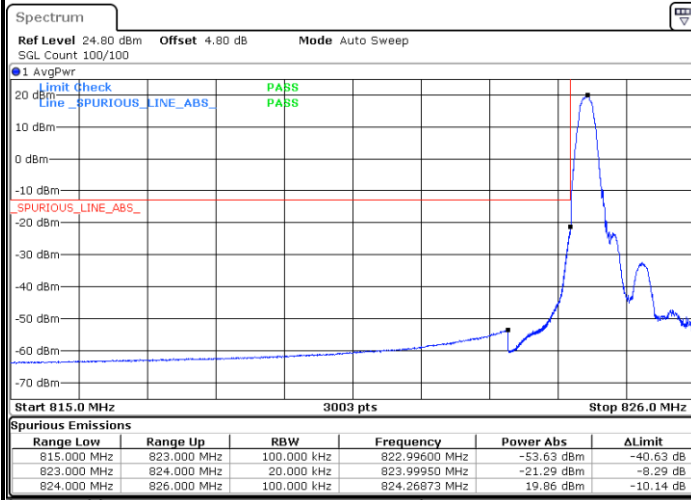
Highest Band Edge / Full RB



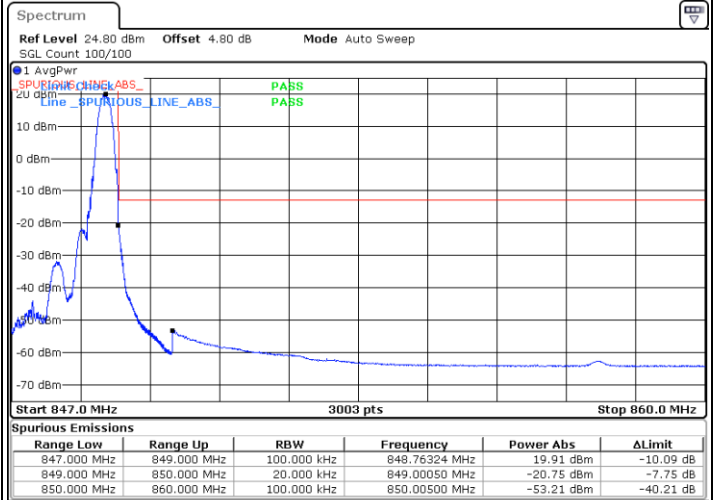


LTE Band 26 / 1.4MHz / 64QAM

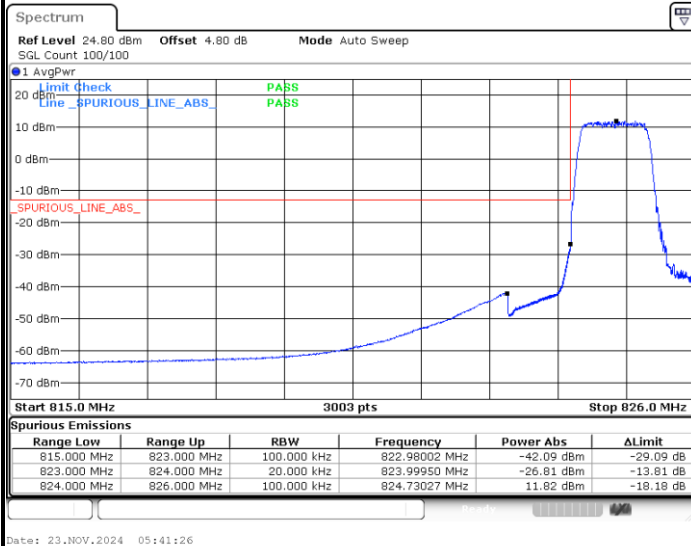
Lowest Band Edge / 1 RB



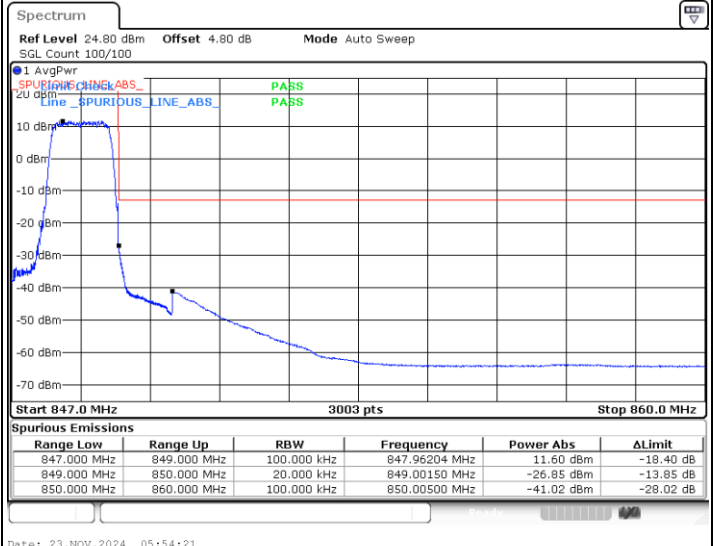
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



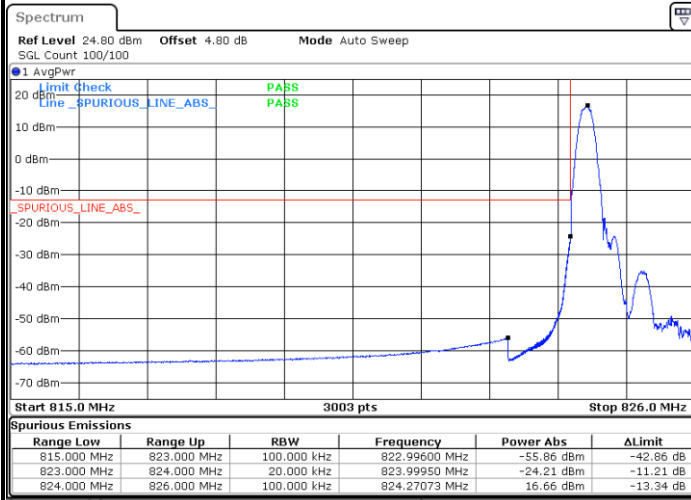
Highest Band Edge / Full RB



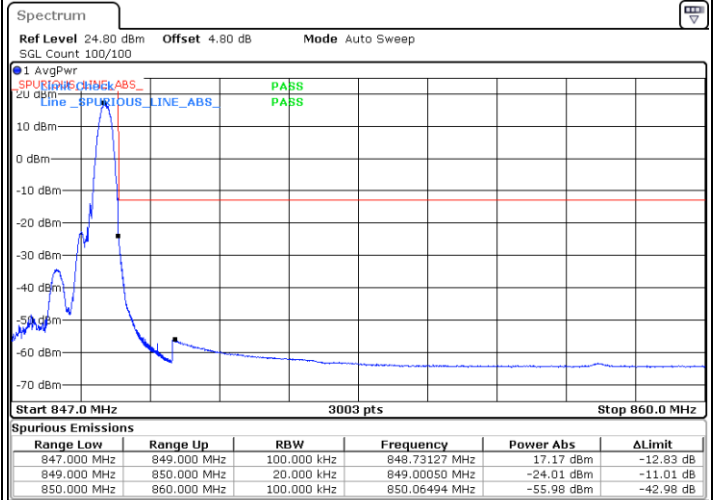


LTE Band 26 / 1.4MHz / 256QAM

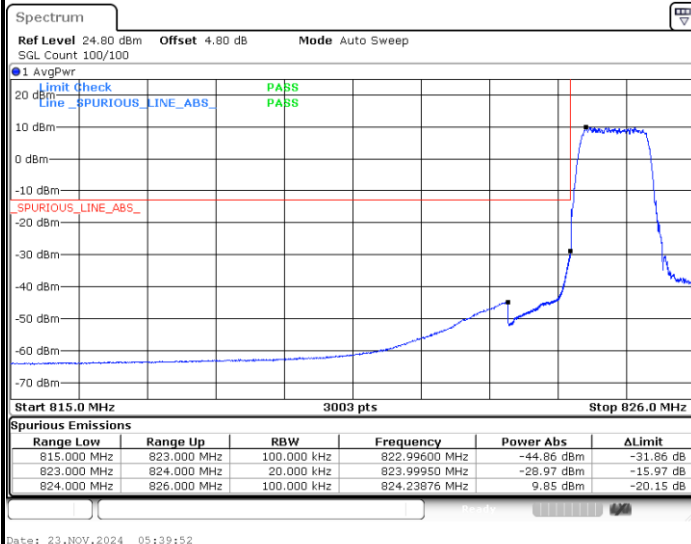
Lowest Band Edge / 1 RB



Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



Highest Band Edge / Full RB

