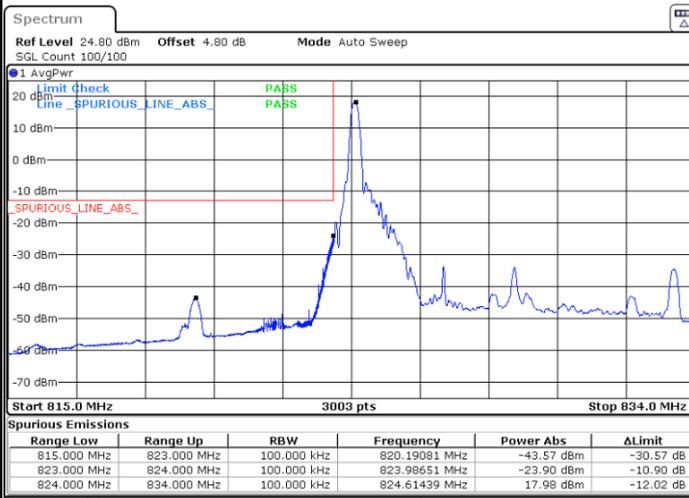




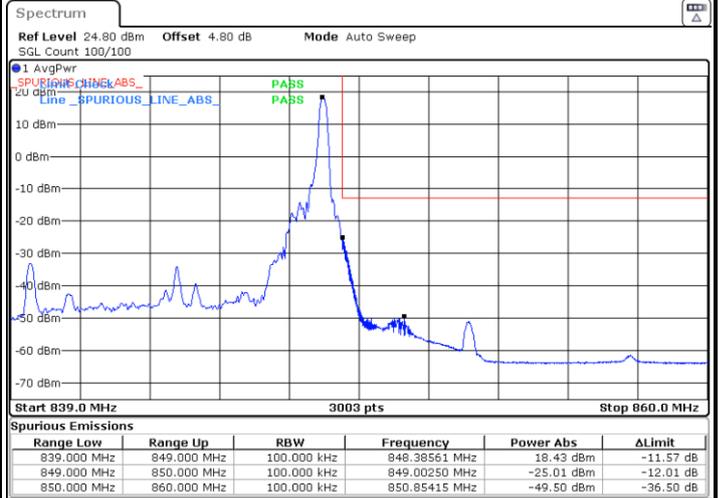
LTE Band 26 / 10MHz / 64QAM

Lowest Band Edge / 1 RB



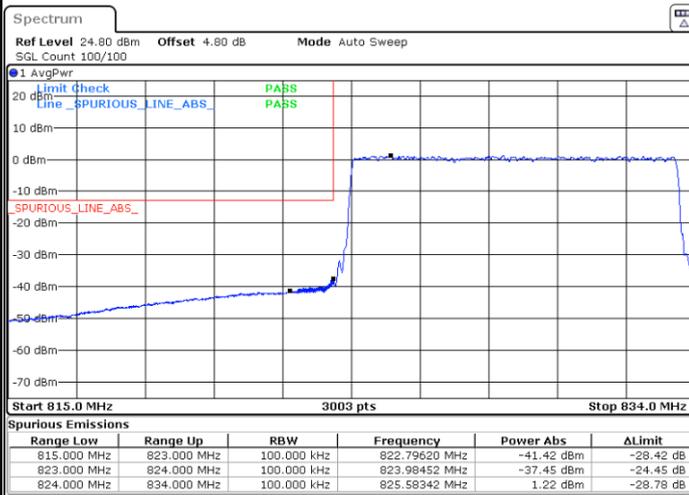
Date: 16.NOV.2024 16:26:51

Highest Band Edge / 1 RB



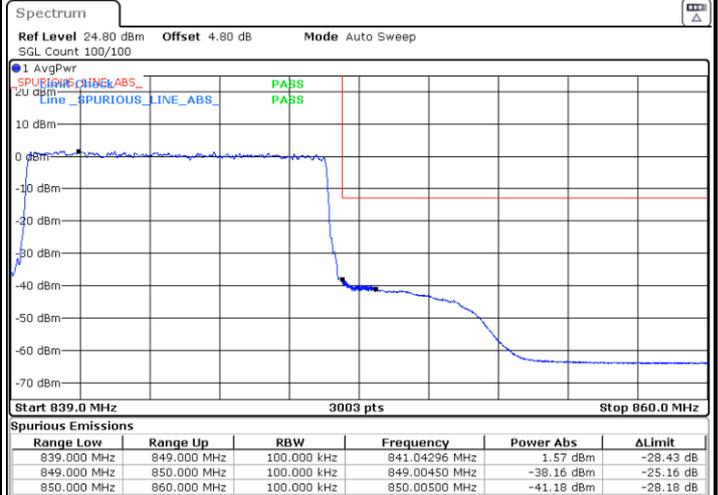
Date: 16.NOV.2024 16:38:33

Lowest Band Edge / Full RB



Date: 16.NOV.2024 16:28:21

Highest Band Edge / Full RB

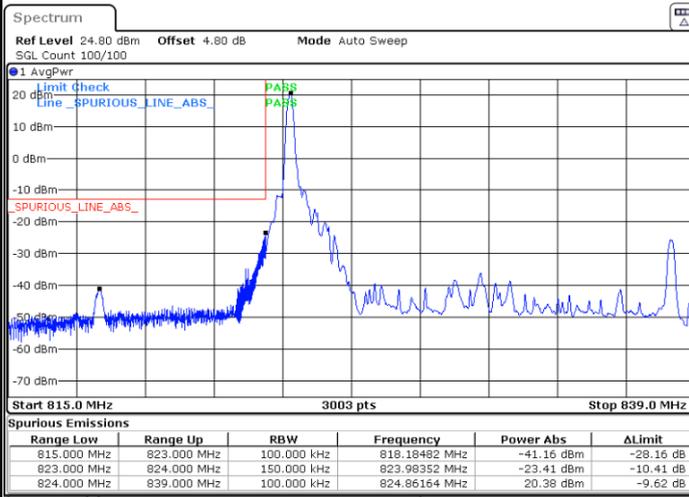


Date: 16.NOV.2024 16:40:04



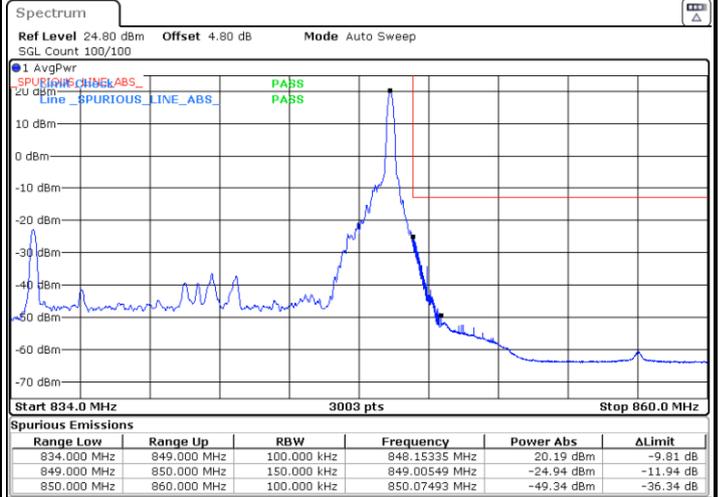
LTE Band 26 / 15MHz / QPSK

Lowest Band Edge / 1 RB



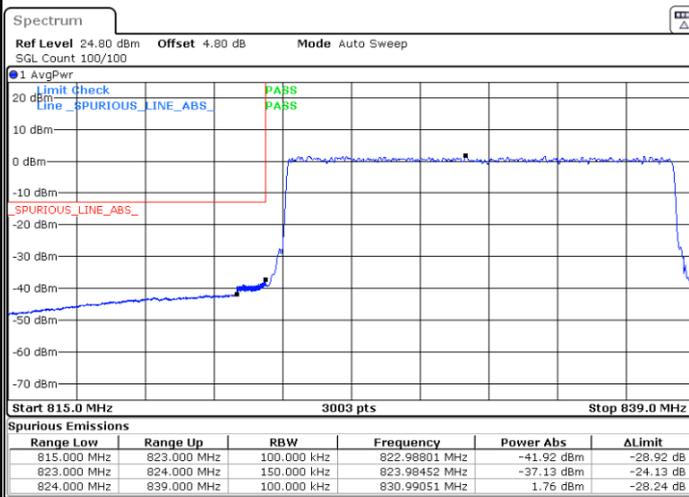
Date: 16.NOV.2024 16:45:26

Highest Band Edge / 1 RB



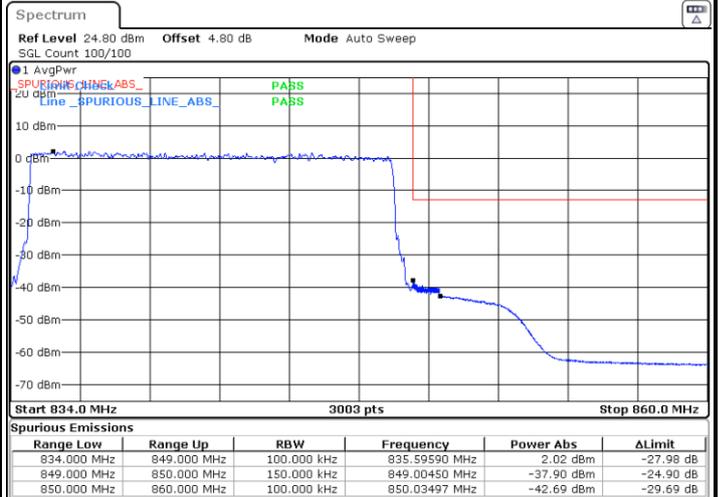
Date: 16.NOV.2024 16:55:38

Lowest Band Edge / Full RB



Date: 16.NOV.2024 16:51:42

Highest Band Edge / Full RB



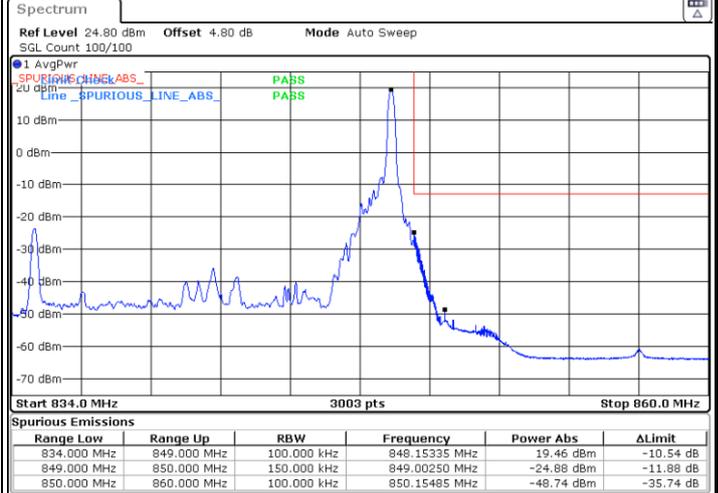
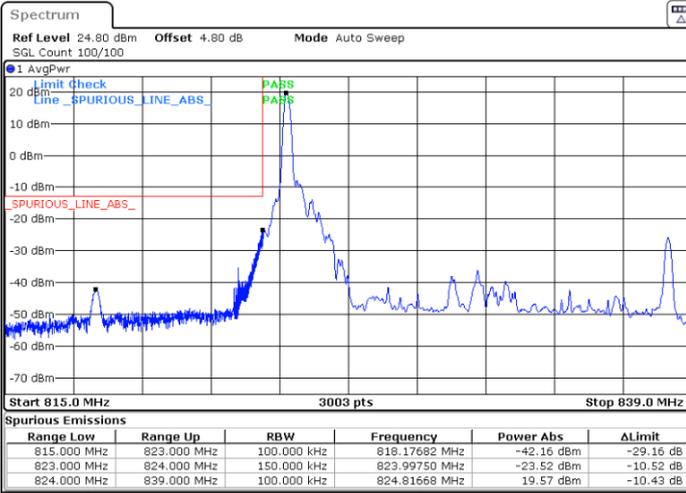
Date: 16.NOV.2024 17:01:56



LTE Band 26 / 15MHz / 16QAM

Lowest Band Edge / 1 RB

Highest Band Edge / 1 RB

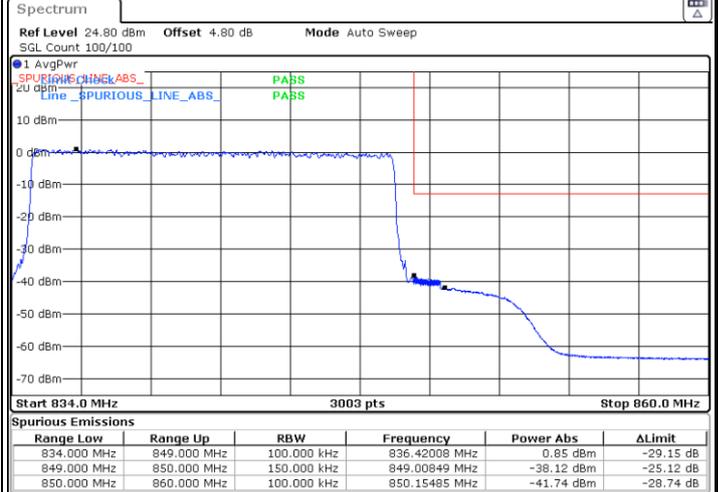
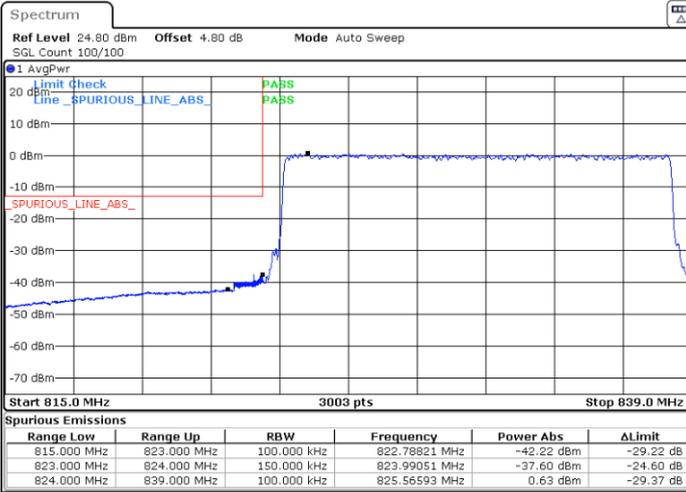


Date: 16.NOV.2024 16:46:41

Date: 16.NOV.2024 16:56:53

Lowest Band Edge / Full RB

Highest Band Edge / Full RB



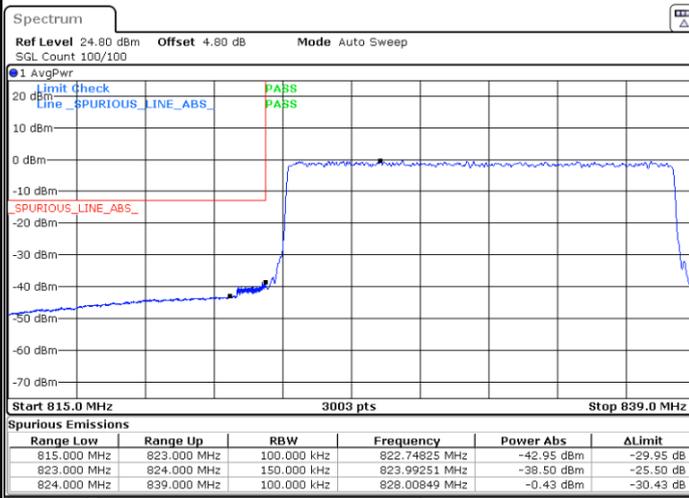
Date: 16.NOV.2024 16:50:27

Date: 16.NOV.2024 17:00:40



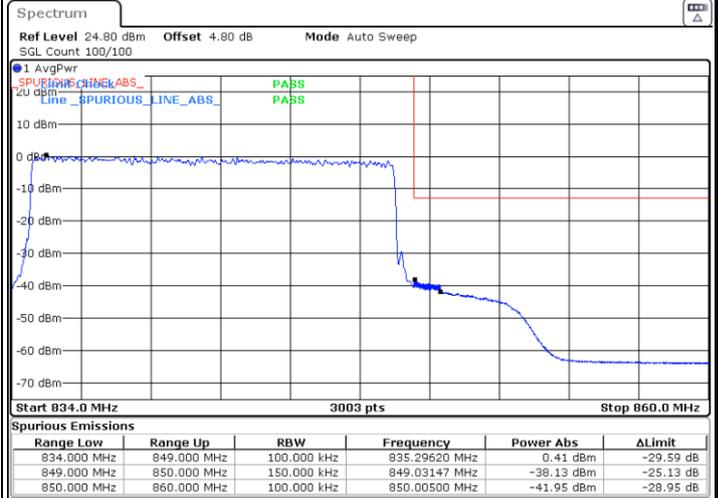
LTE Band 26 / 15MHz / 64QAM

Lowest Band Edge / 1 RB



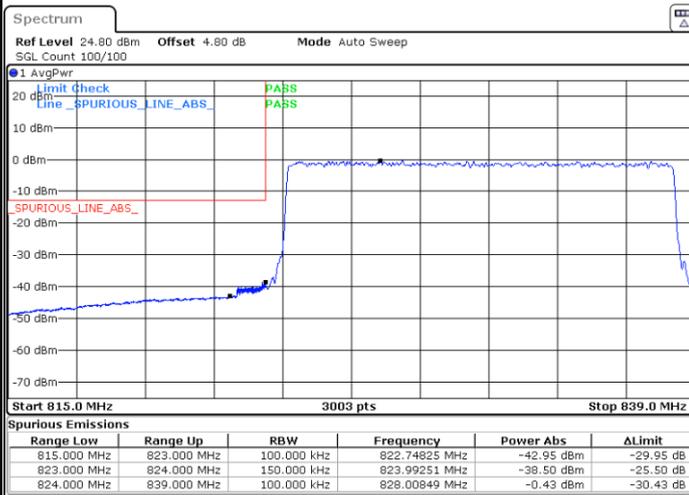
Date: 16.NOV.2024 16:49:12

Highest Band Edge / 1 RB



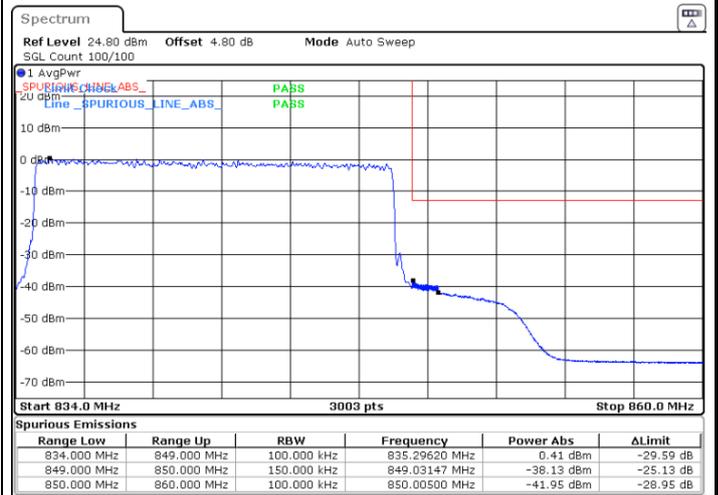
Date: 16.NOV.2024 16:59:24

Lowest Band Edge / Full RB



Date: 16.NOV.2024 16:49:12

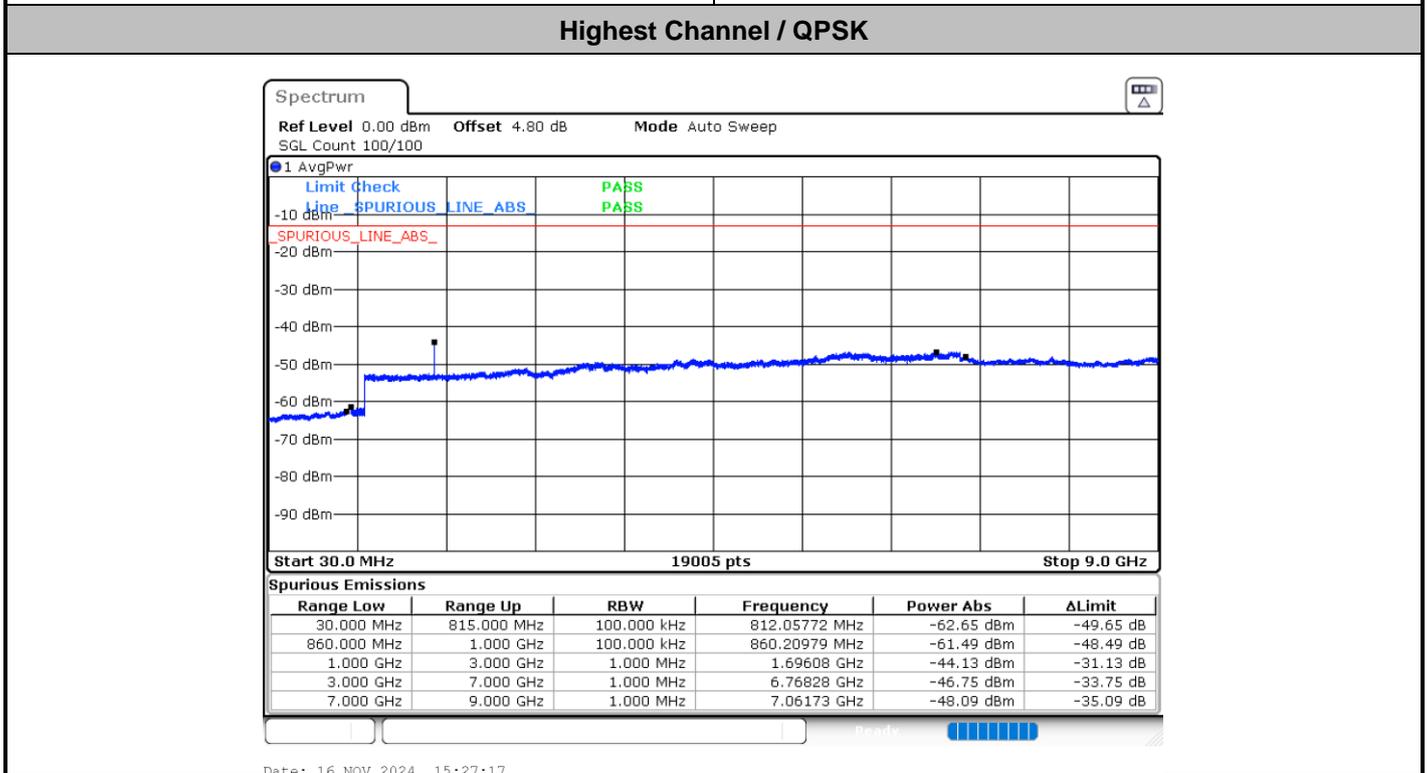
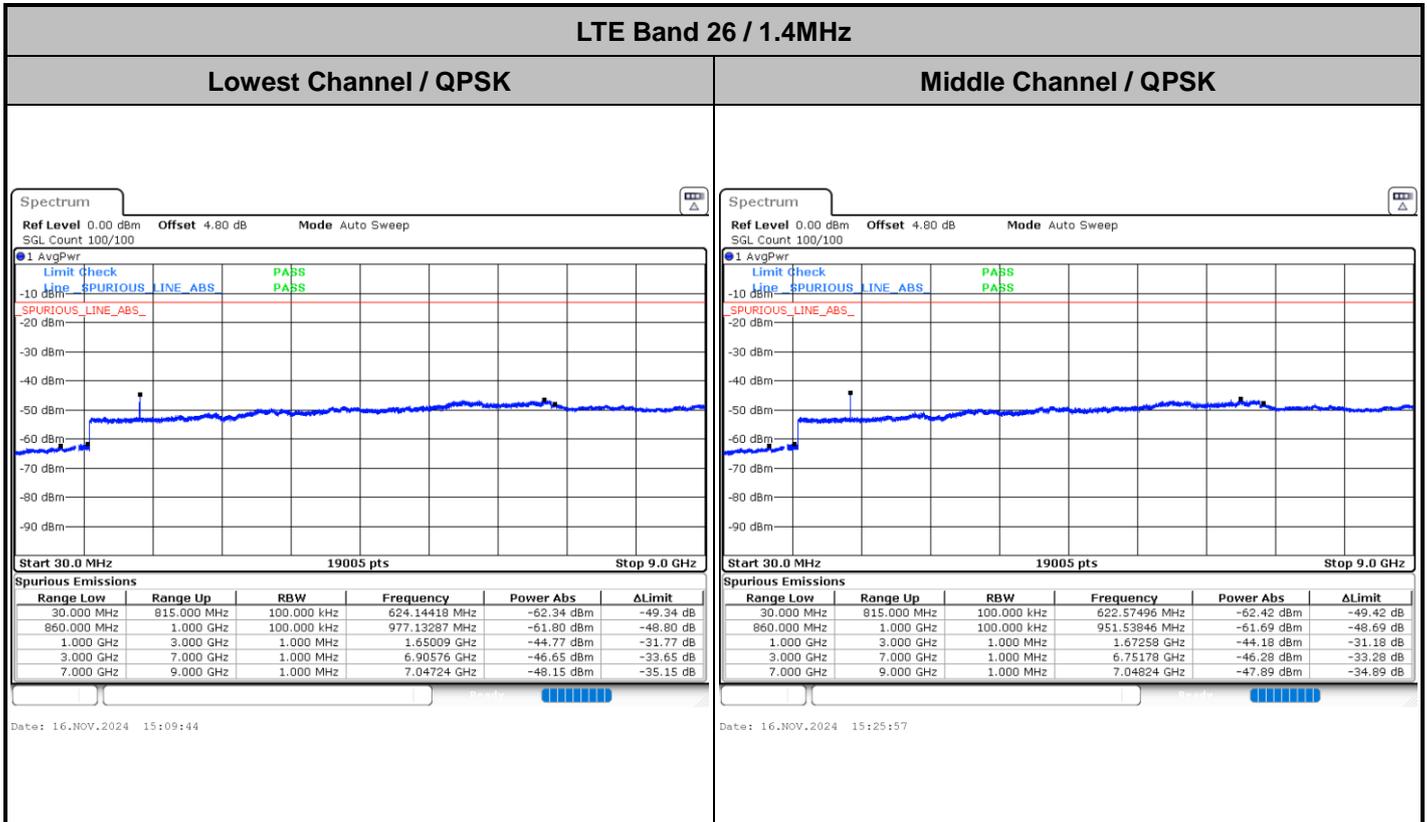
Highest Band Edge / Full RB



Date: 16.NOV.2024 16:59:24



# Conducted Spurious Emission

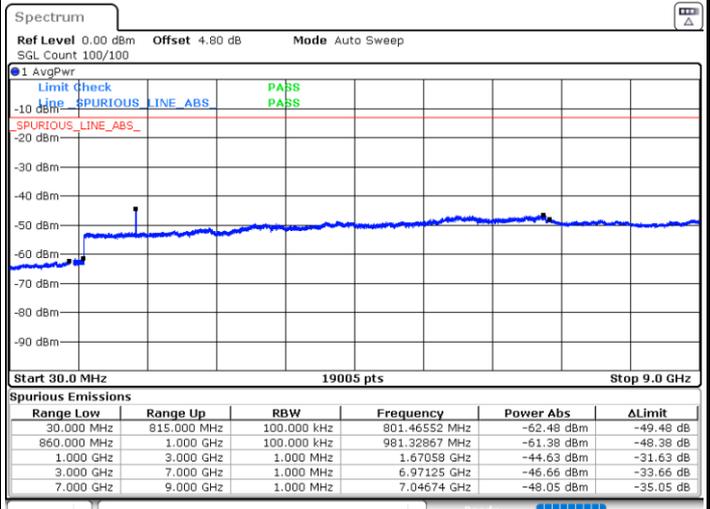
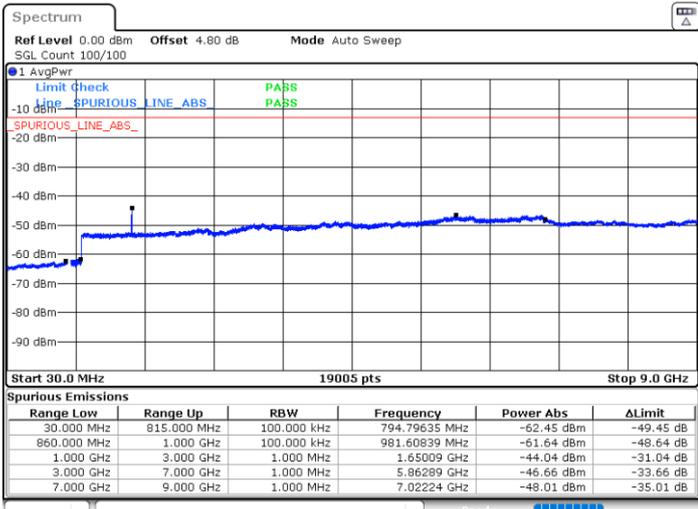




LTE Band 26 / 3MHz

Lowest Channel / QPSK

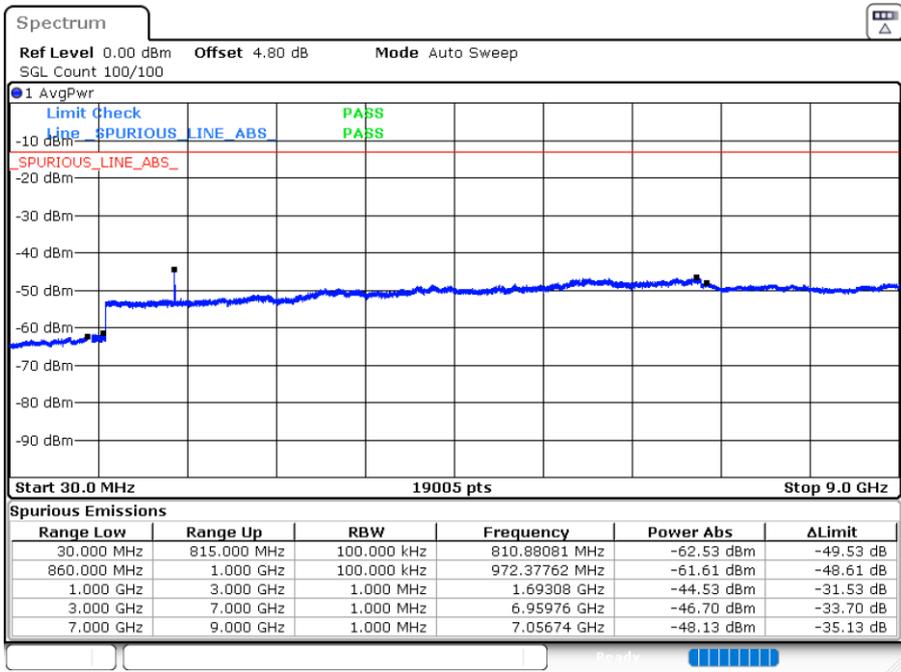
Middle Channel / QPSK



Date: 16.NOV.2024 15:38:10

Date: 16.NOV.2024 15:48:32

Highest Channel / QPSK



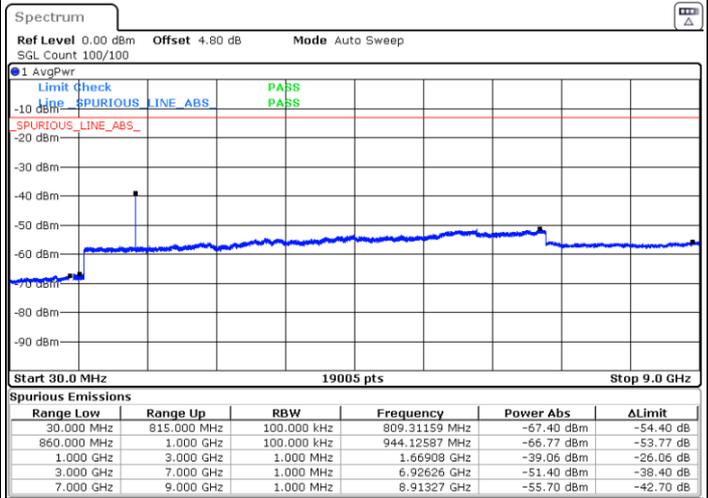
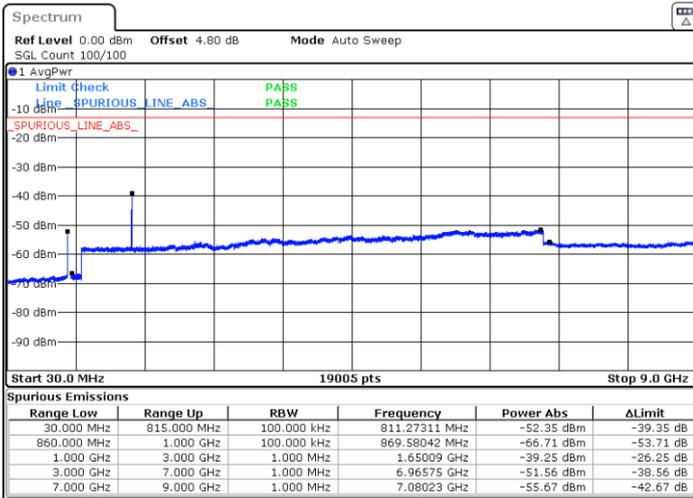
Date: 16.NOV.2024 15:49:52



LTE Band 26 / 5MHz

Lowest Channel / QPSK

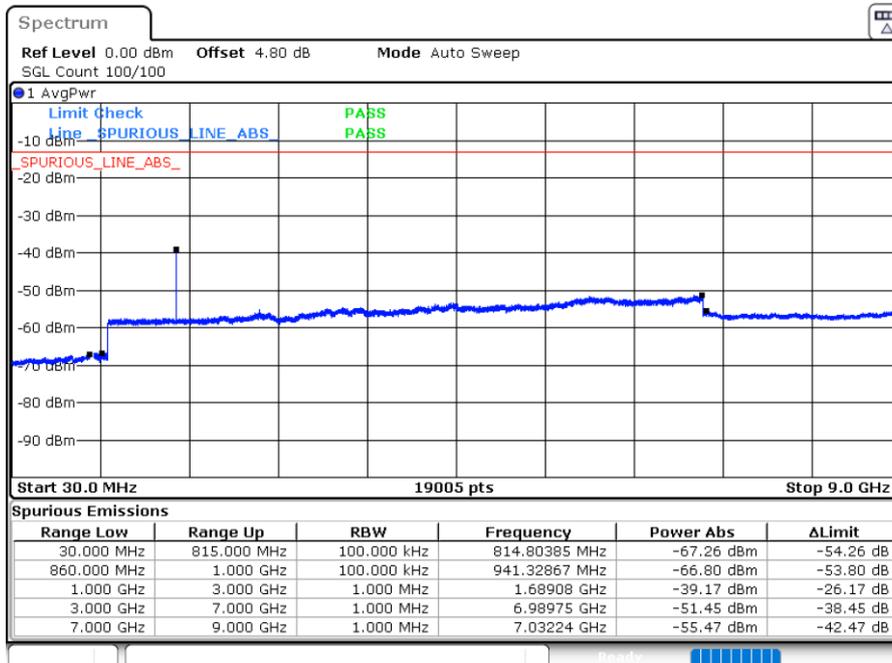
Middle Channel / QPSK



Date: 16.NOV.2024 16:00:15

Date: 16.NOV.2024 16:10:37

Highest Channel / QPSK



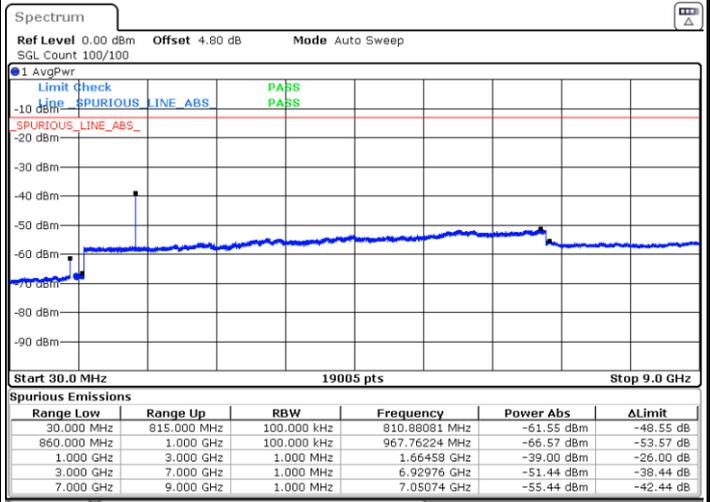
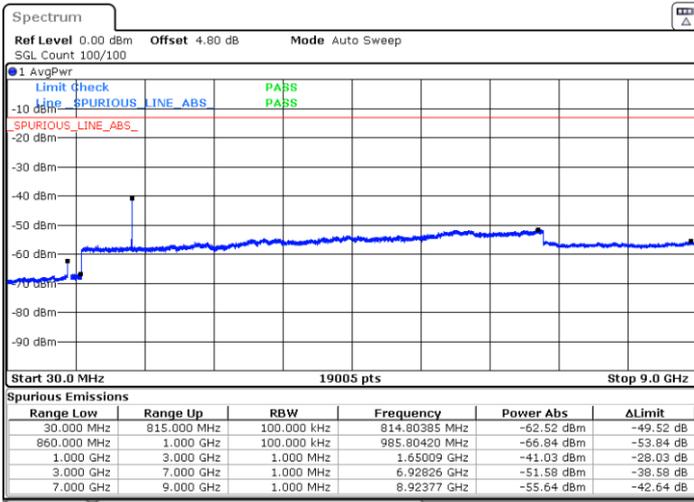
Date: 16.NOV.2024 16:11:57



LTE Band 26 / 10MHz

Lowest Channel / QPSK

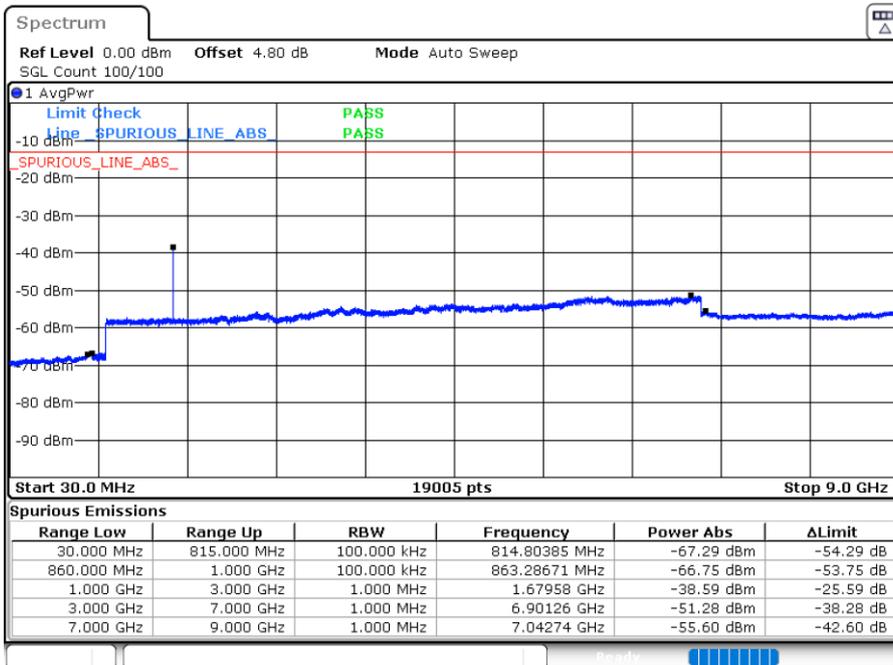
Middle Channel / QPSK



Date: 16.NOV.2024 16:22:20

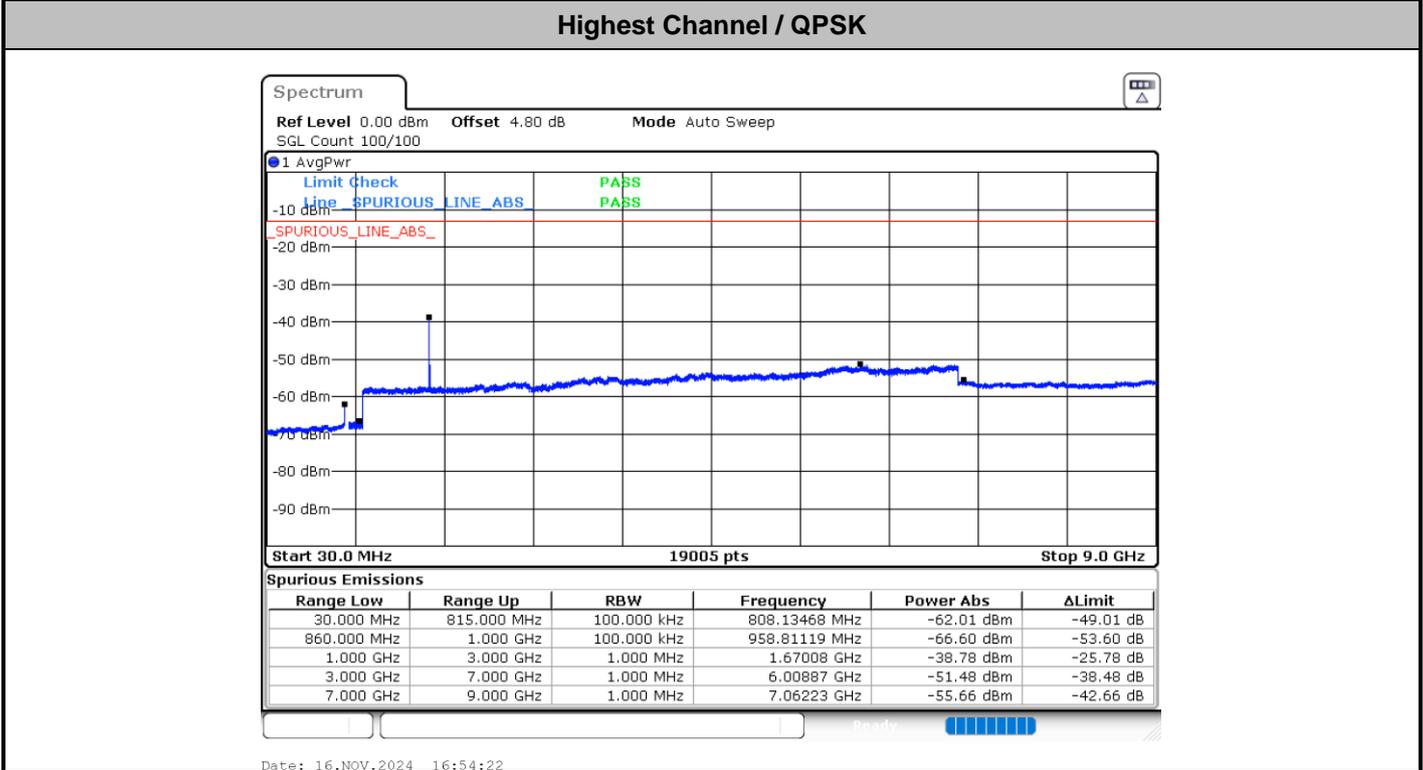
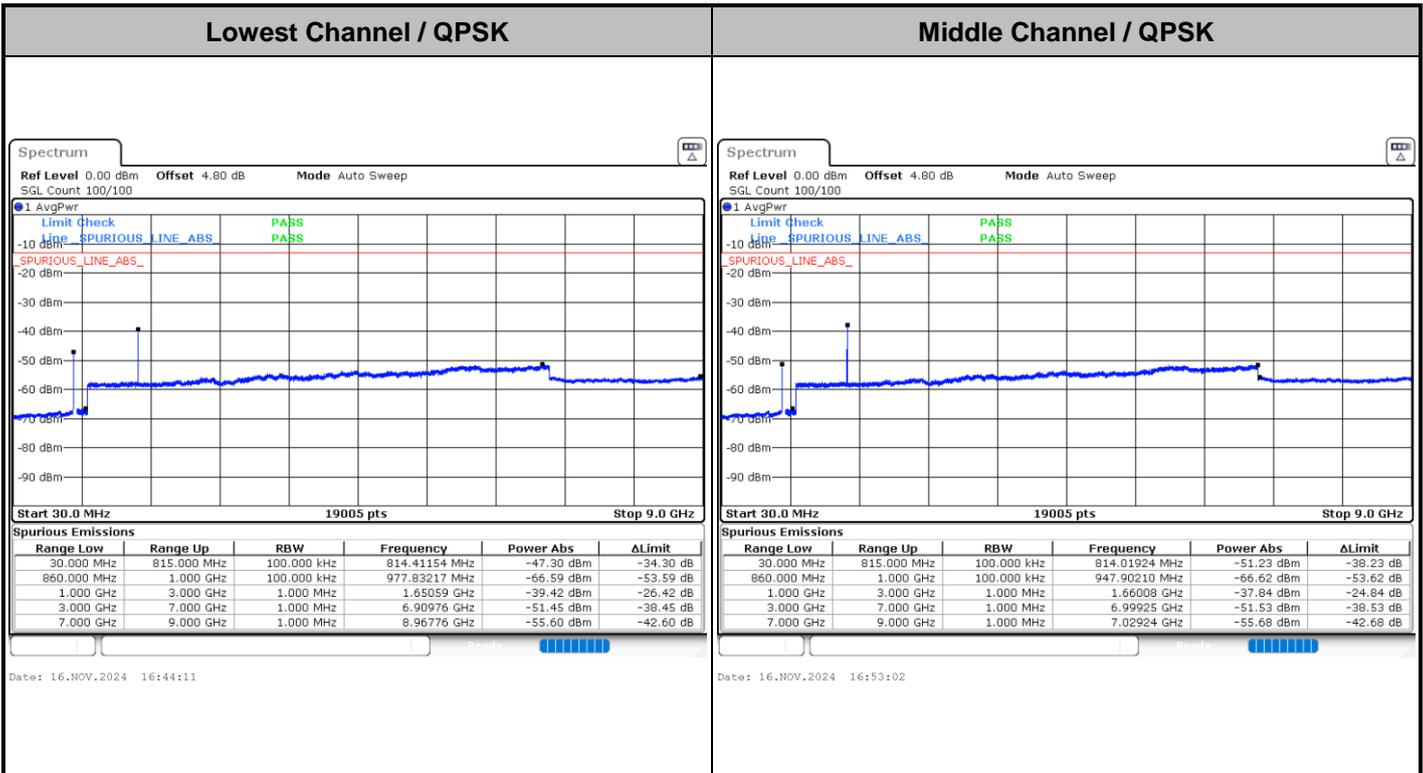
Date: 16.NOV.2024 16:32:42

Highest Channel / QPSK



Date: 16.NOV.2024 16:34:03

LTE Band 26 / 15MHz





Frequency Stability

Test Conditions		LTE Band 26 (QPSK) / Middle Channel	Limit
Temperature (°C)	Voltage (Volt)	BW 10MHz	Note 2.
		Deviation (ppm)	Result
50	Normal Voltage	0.0022	PASS
40	Normal Voltage	0.0017	
30	Normal Voltage	0.0019	
20(Ref.)	Normal Voltage	0.0000	
10	Normal Voltage	0.0014	
0	Normal Voltage	0.0023	
-10	Normal Voltage	0.0025	
-20	Normal Voltage	0.0016	
-30	Normal Voltage	0.0017	
20	Maximum Voltage	0.0022	
20	Normal Voltage	0.0016	
20	Battery End Point	0.0022	

Note:

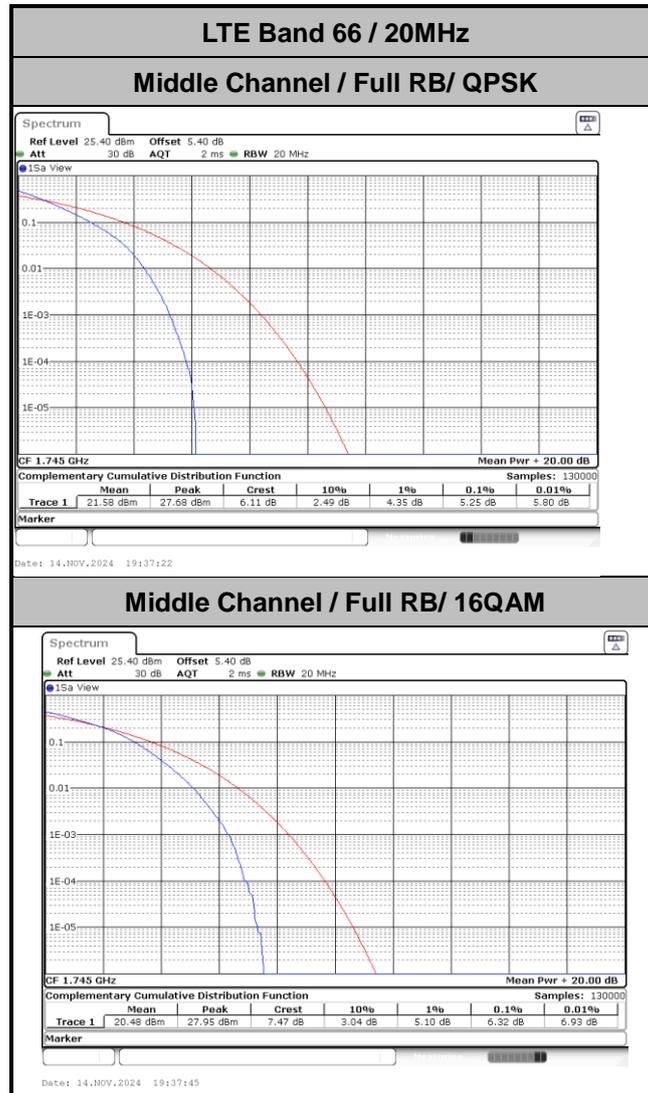
1. Normal Voltage = 3.91V ; Minimum Voltage =3.45V. ; Maximum Voltage =4.53V
2. Note: The frequency fundamental emissions stay within the authorized frequency block.

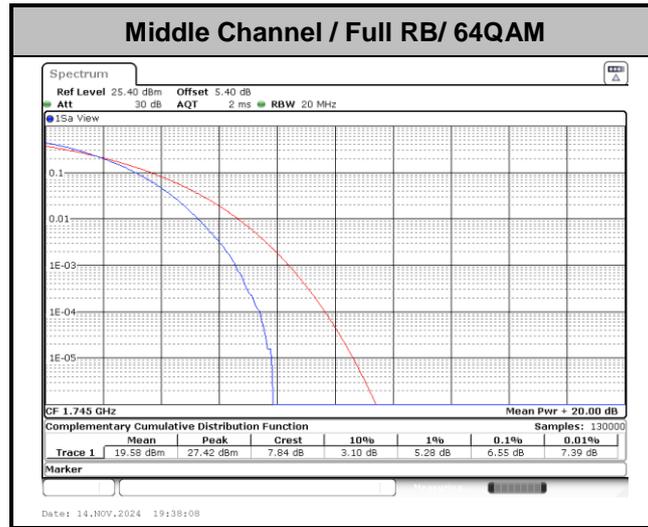


# LTE Band 66

## Peak-to-Average Ratio

Mode	LTE Band 66 / 20MHz			
Mod.	QPSK	16QAM	64QAM	Limit: 13dB
RB Size	Full RB	Full RB	Full RB	Result
Middle CH	5.25	6.32	6.55	PASS







**26dB Bandwidth**

Mode	LTE Band 66 : 26dB BW(MHz)	
BW	1.4MHz	
Mod.	QPSK	16QAM
Middle CH	1.24	1.28
Mode	LTE Band 66 : 26dB BW(MHz)	
BW	3MHz	
Mod.	QPSK	16QAM
Middle CH	2.96	2.94
Mode	LTE Band 66 : 26dB BW(MHz)	
BW	5MHz	
Mod.	QPSK	16QAM
Middle CH	4.93	4.98
Mode	LTE Band 66 : 26dB BW(MHz)	
BW	10MHz	
Mod.	QPSK	16QAM
Middle CH	10.07	9.65
Mode	LTE Band 66 : 26dB BW(MHz)	
BW	15MHz	
Mod.	QPSK	16QAM
Middle CH	14.42	14.30
Mode	LTE Band 66 : 26dB BW(MHz)	
BW	20MHz	
Mod.	QPSK	16QAM
Middle CH	19.14	19.14



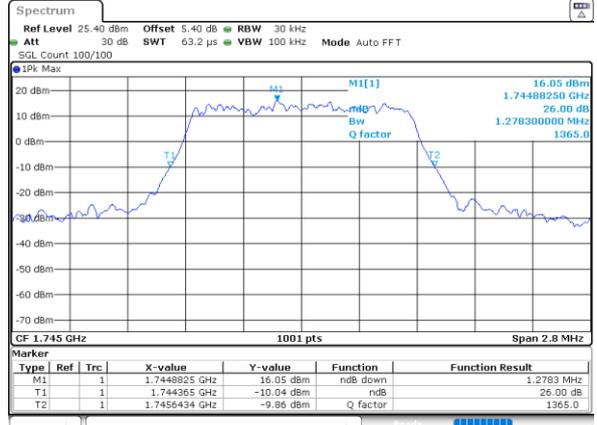
LTE Band 66

Middle Channel / 1.4MHz / QPSK



Date: 14.NOV.2024 19:58:55

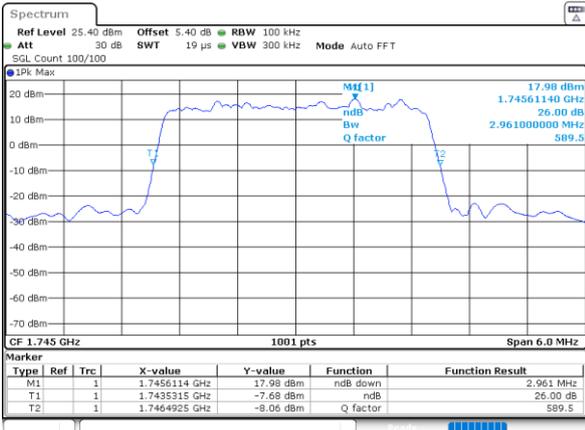
Middle Channel / 1.4MHz / 16QAM



Date: 14.NOV.2024 19:59:17

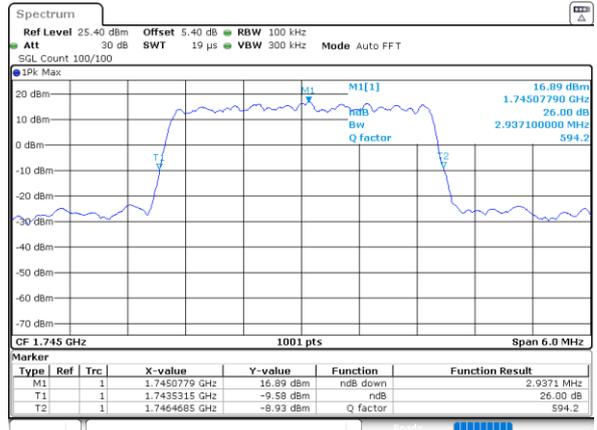
LTE Band 66

Middle Channel / 3MHz / QPSK



Date: 14.NOV.2024 19:57:50

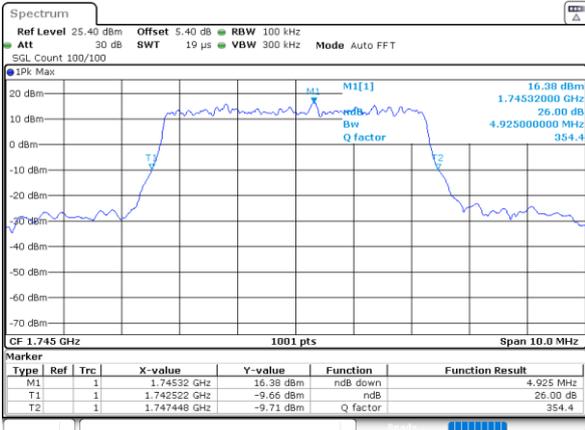
Middle Channel / 3MHz / 16QAM



Date: 14.NOV.2024 19:57:28

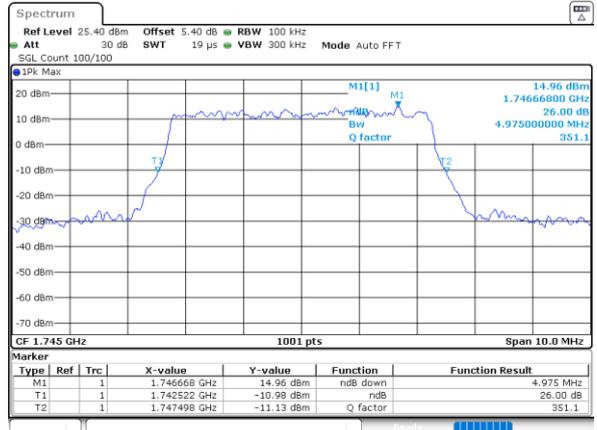
LTE Band 66

Middle Channel / 5MHz / QPSK



Date: 14.NOV.2024 19:56:00

Middle Channel / 5MHz / 16QAM



Date: 14.NOV.2024 19:56:22



LTE Band 66

Middle Channel / 10MHz / QPSK



Date: 14.NOV.2024 19:54:54

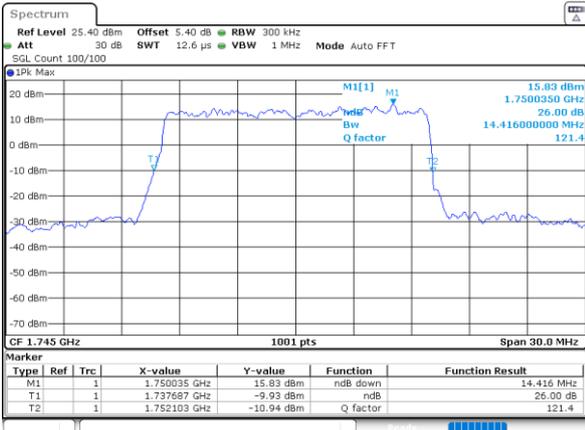
Middle Channel / 10MHz / 16QAM



Date: 14.NOV.2024 19:54:32

LTE Band 66

Middle Channel / 15MHz / QPSK



Date: 14.NOV.2024 19:53:04

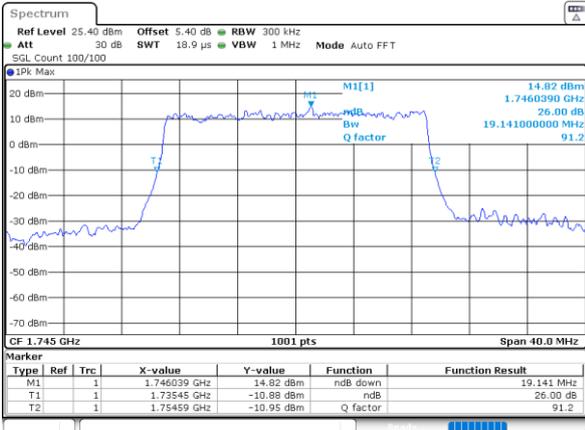
Middle Channel / 15MHz / 16QAM



Date: 14.NOV.2024 19:53:26

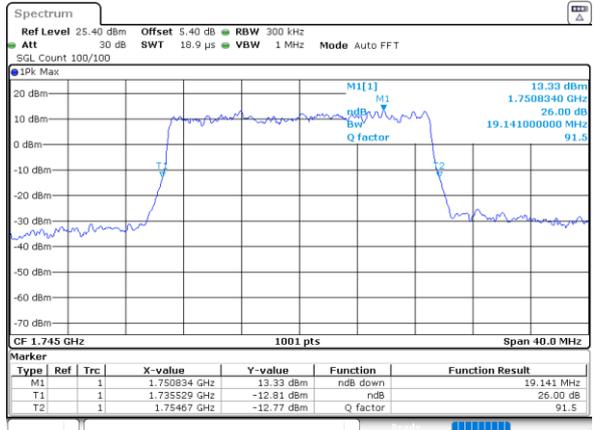
LTE Band 66

Middle Channel / 20MHz / QPSK



Date: 14.NOV.2024 19:36:37

Middle Channel / 20MHz / 16QAM



Date: 14.NOV.2024 19:36:59



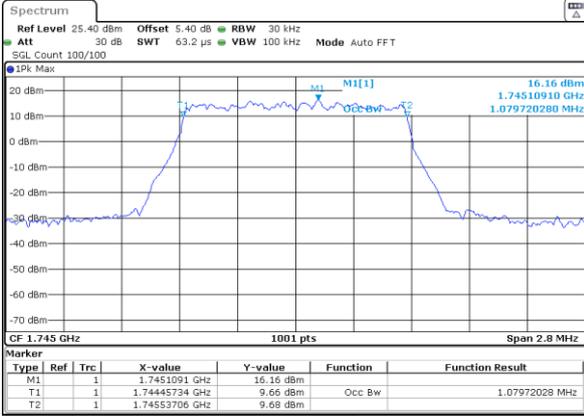
### Occupied Bandwidth

Mode	LTE Band 66 : 99%OBW(MHz)	
BW	1.4MHz	
Mod.	QPSK	16QAM
Middle CH	1.08	1.10
Mode	LTE Band 66 : 99%OBW(MHz)	
BW	3MHz	
Mod.	QPSK	16QAM
Middle CH	2.71	2.70
Mode	LTE Band 66 : 99%OBW(MHz)	
BW	5MHz	
Mod.	QPSK	16QAM
Middle CH	4.47	4.48
Mode	LTE Band 66 : 99%OBW(MHz)	
BW	10MHz	
Mod.	QPSK	16QAM
Middle CH	9.07	9.05
Mode	LTE Band 66 : 99%OBW(MHz)	
BW	15MHz	
Mod.	QPSK	16QAM
Middle CH	13.49	13.43
Mode	LTE Band 66 : 99%OBW(MHz)	
BW	20MHz	
Mod.	QPSK	16QAM
Middle CH	17.90	17.98



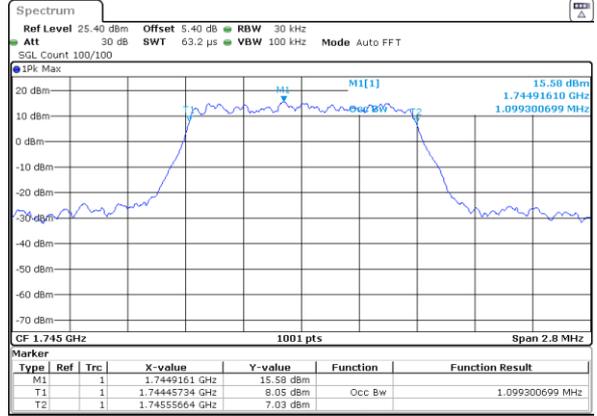
LTE Band 66

Middle Channel / 1.4MHz / QPSK



Date: 14.NOV.2024 19:58:34

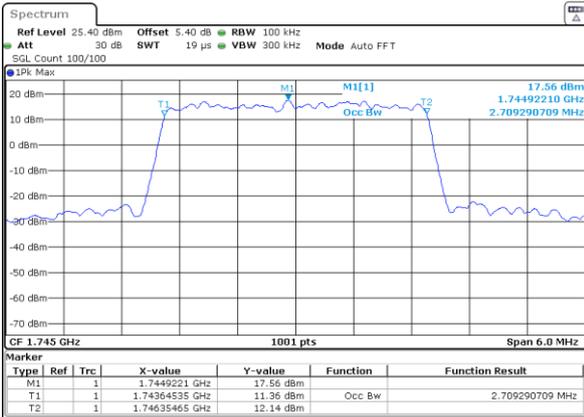
Middle Channel / 1.4MHz / 16QAM



Date: 14.NOV.2024 19:59:39

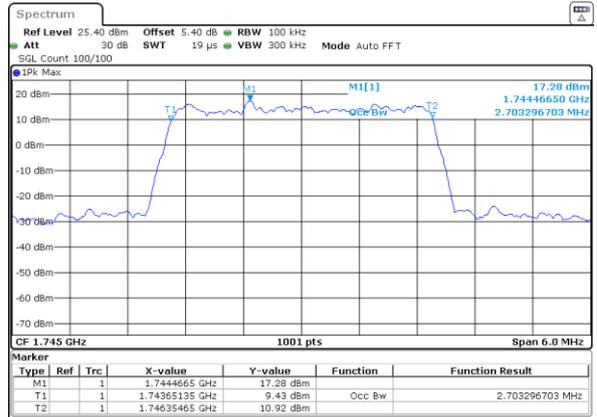
LTE Band 66

Middle Channel / 3MHz / QPSK



Date: 14.NOV.2024 19:58:11

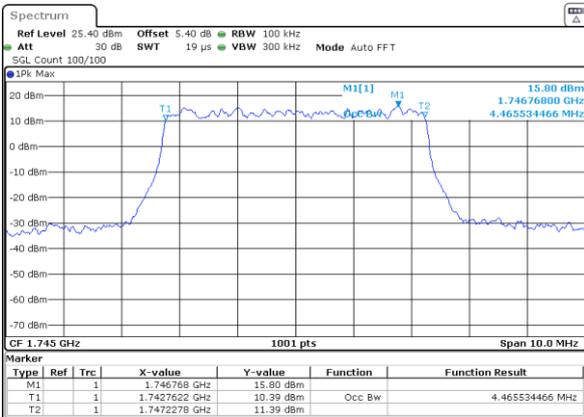
Middle Channel / 3MHz / 16QAM



Date: 14.NOV.2024 19:57:06

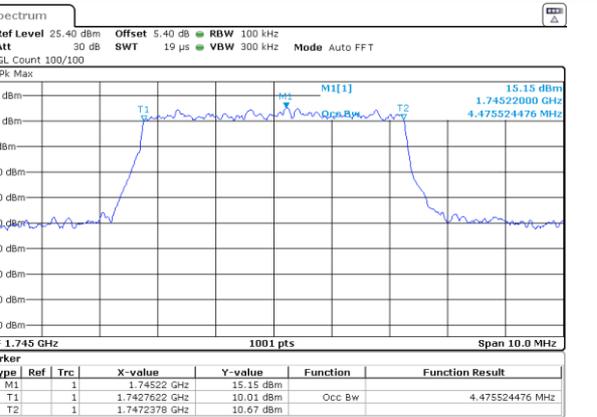
LTE Band 66

Middle Channel / 5MHz / QPSK



Date: 14.NOV.2024 19:59:38

Middle Channel / 5MHz / 16QAM

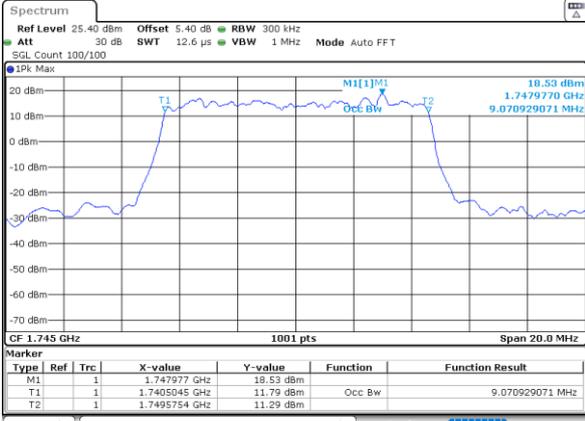


Date: 14.NOV.2024 19:56:44



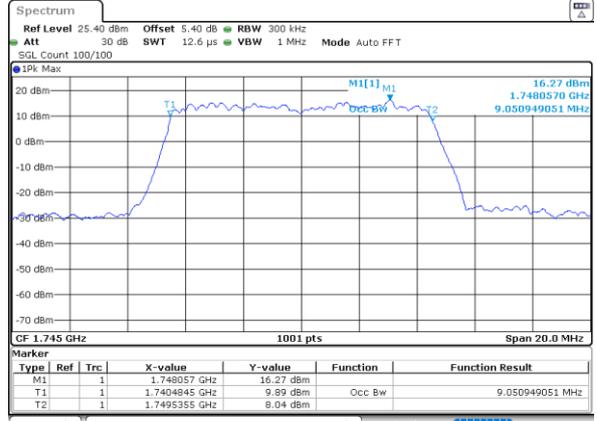
LTE Band 66

Middle Channel / 10MHz / QPSK



Date: 14.NOV.2024 19:55:16

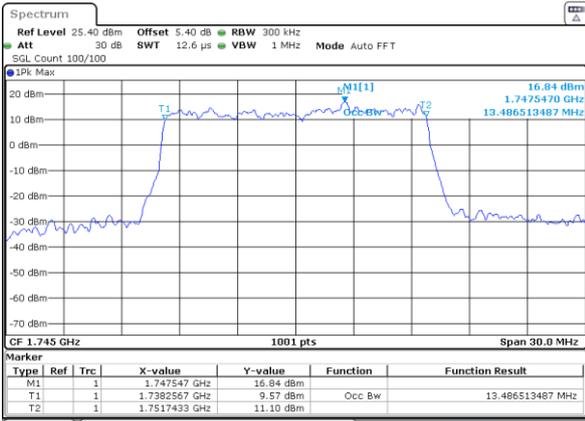
Middle Channel / 10MHz / 16QAM



Date: 14.NOV.2024 19:54:10

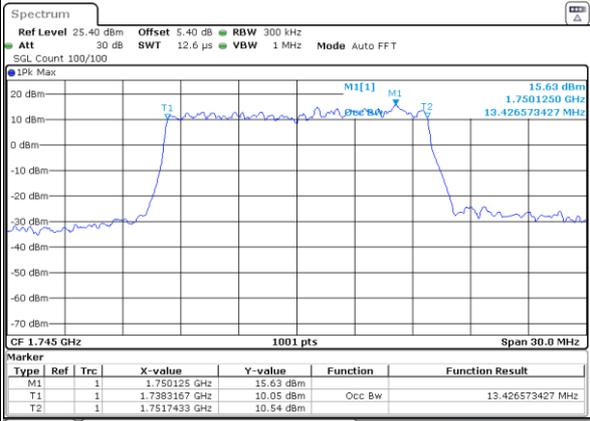
LTE Band 66

Middle Channel / 15MHz / QPSK



Date: 14.NOV.2024 19:52:42

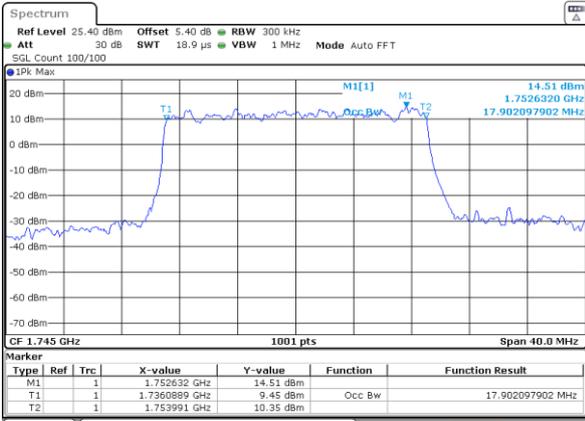
Middle Channel / 15MHz / 16QAM



Date: 14.NOV.2024 19:53:48

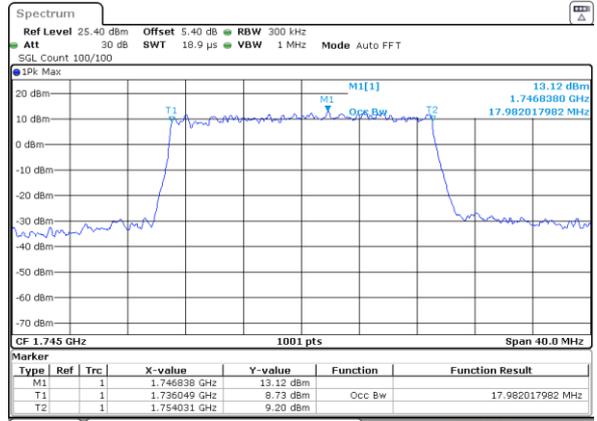
LTE Band 66

Middle Channel / 20MHz / QPSK



Date: 14.NOV.2024 19:35:53

Middle Channel / 20MHz / 16QAM



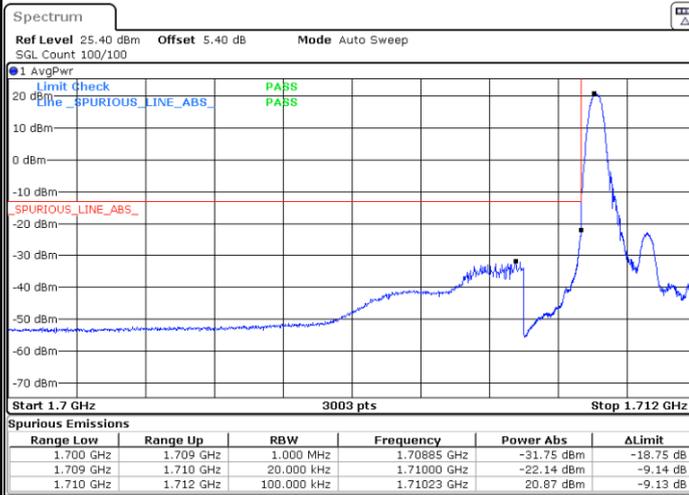
Date: 14.NOV.2024 19:36:15



# Conducted Band Edge

## LTE Band 66 / 1.4MHz / QPSK

### Lowest Band Edge / 1RB



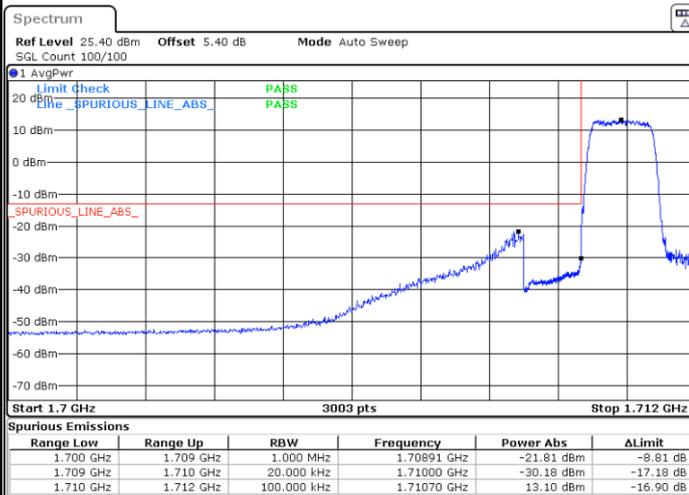
Date: 14.NOV.2024 17:43:41

### Highest Band Edge / 1RB



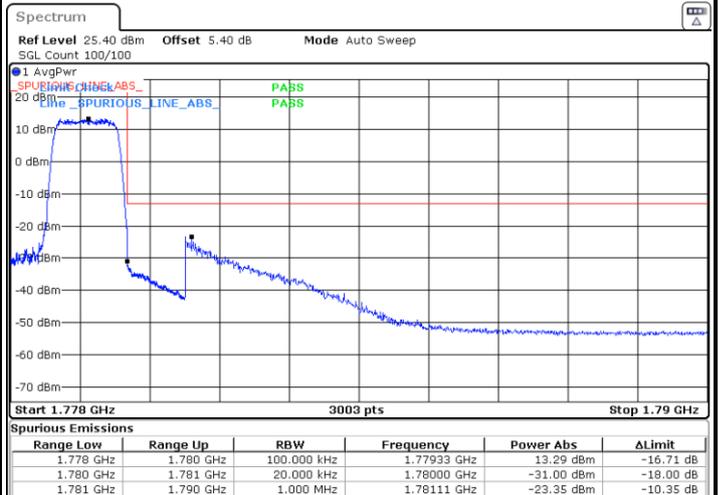
Date: 14.NOV.2024 17:53:53

### Lowest Band Edge / Full RB



Date: 14.NOV.2024 17:49:56

### Highest Band Edge / Full RB

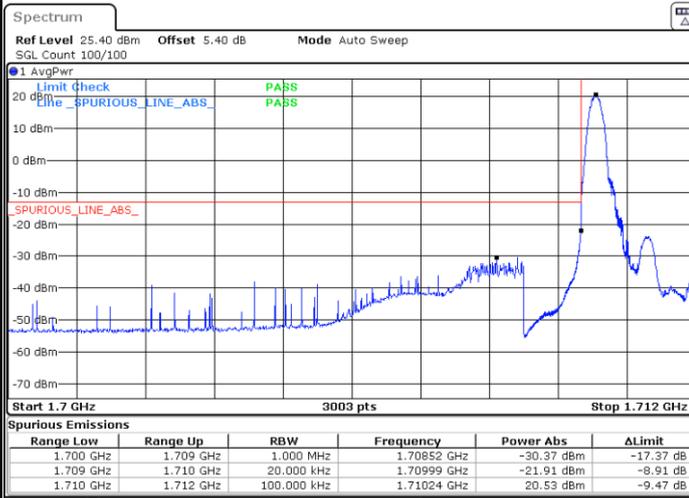


Date: 14.NOV.2024 18:00:08



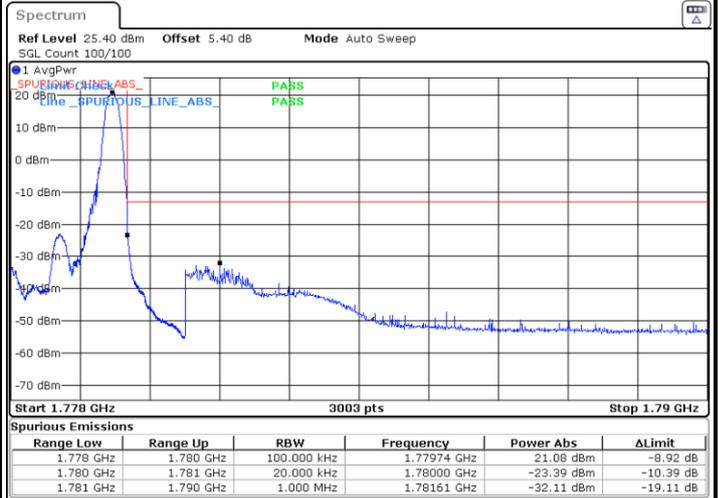
LTE Band 66 / 1.4MHz / 16QAM

Lowest Band Edge / 1 RB



Date: 14.NOV.2024 17:44:56

Highest Band Edge / 1 RB



Date: 14.NOV.2024 17:53:53

Lowest Band Edge / Full RB



Date: 14.NOV.2024 17:48:41

Highest Band Edge / Full RB

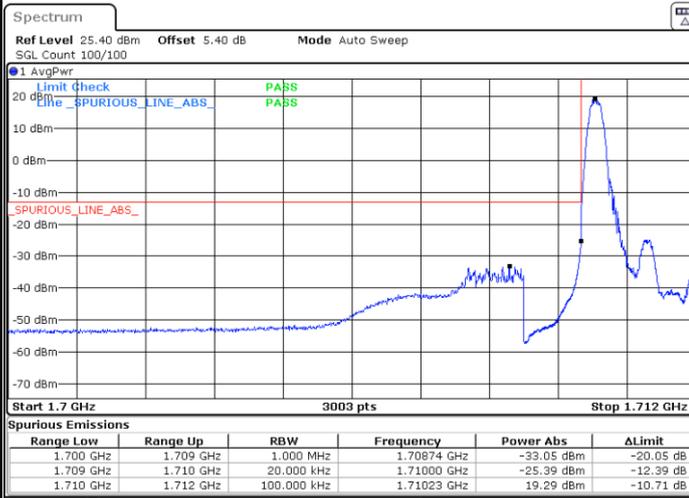


Date: 14.NOV.2024 17:58:53



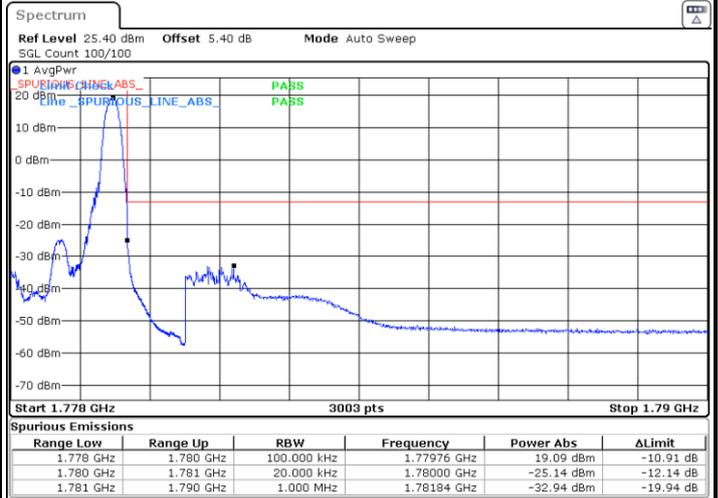
LTE Band 66 / 1.4MHz / 64QAM

Lowest Band Edge / 1 RB



Date: 14.NOV.2024 17:46:11

Highest Band Edge / 1 RB



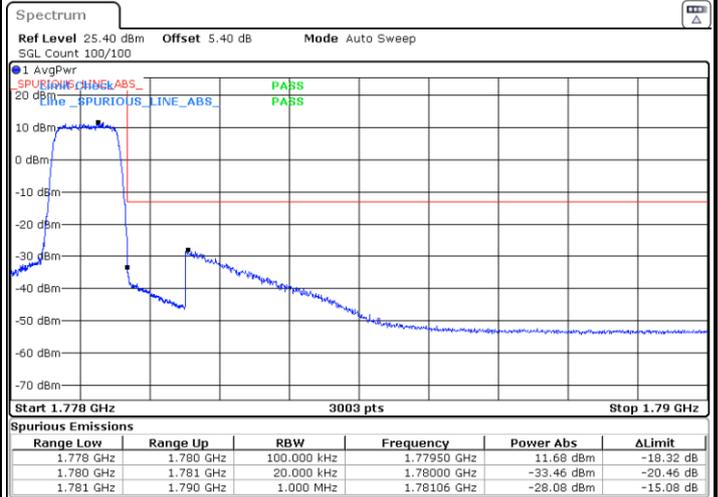
Date: 14.NOV.2024 17:56:23

Lowest Band Edge / Full RB



Date: 14.NOV.2024 17:47:26

Highest Band Edge / Full RB

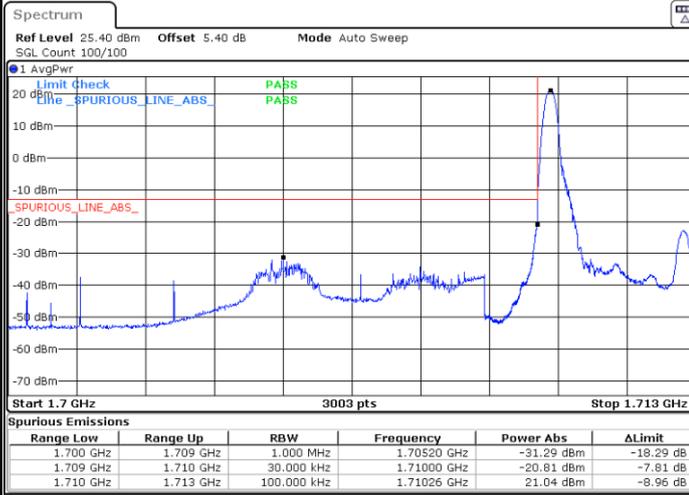


Date: 14.NOV.2024 17:57:38



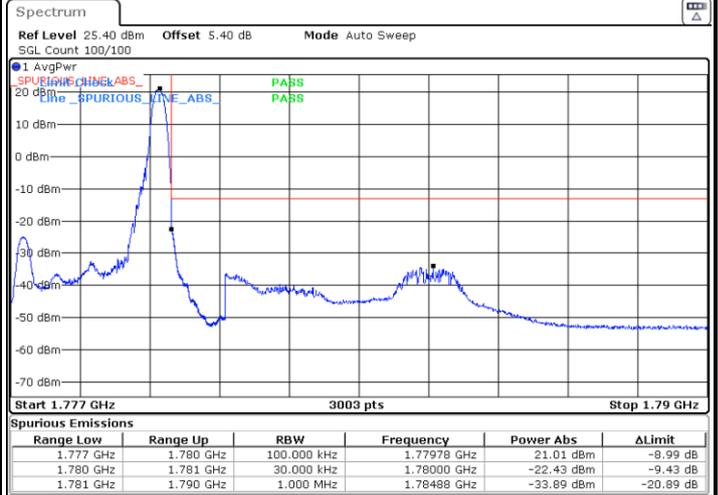
LTE Band 66 / 3MHz / QPSK

Lowest Band Edge / 1RB



Date: 14.NOV.2024 18:02:44

Highest Band Edge / 1 RB



Date: 14.NOV.2024 18:12:56

Lowest Band Edge / Full RB



Date: 14.NOV.2024 18:09:00

Highest Band Edge / Full RB

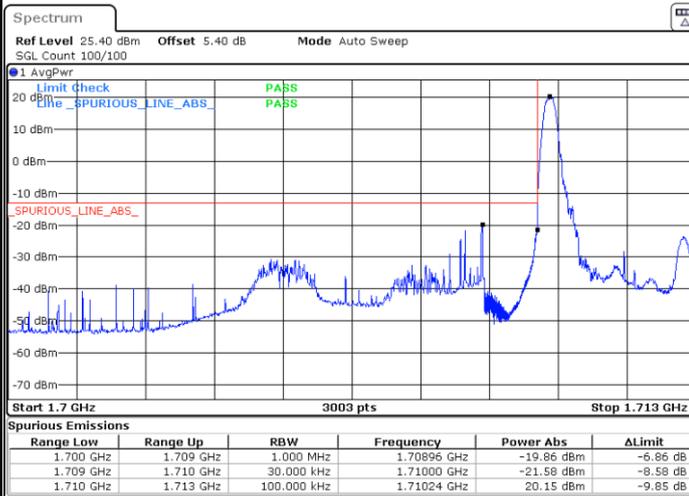


Date: 14.NOV.2024 18:19:12

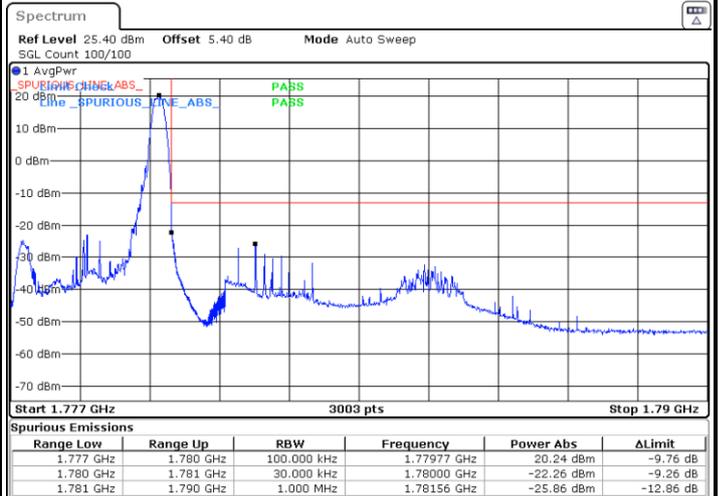


LTE Band 66 / 3MHz / 16QAM

Lowest Band Edge / 1 RB



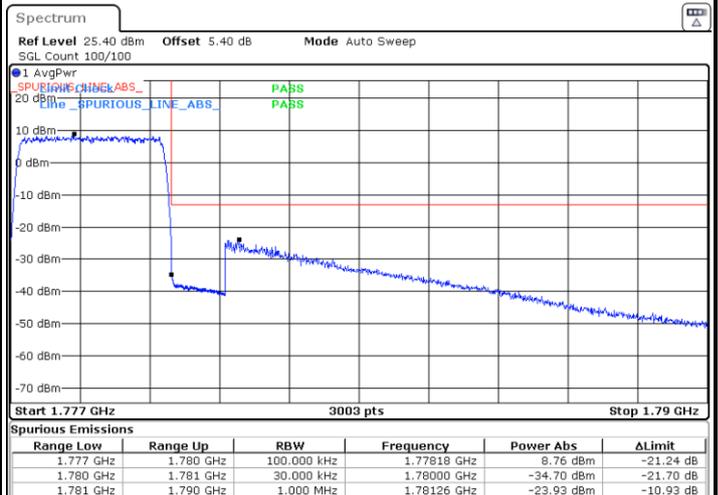
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



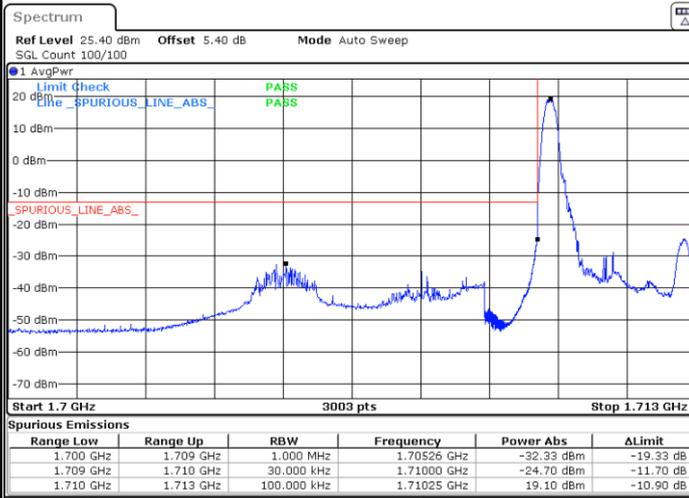
Highest Band Edge / Full RB



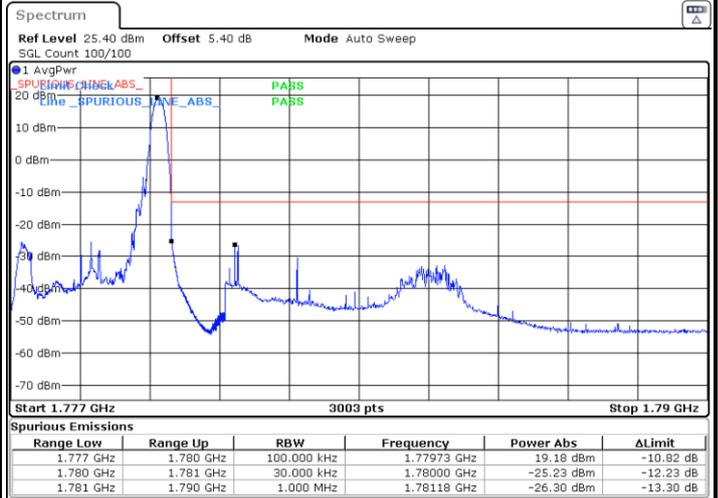


LTE Band 66 / 3MHz / 64QAM

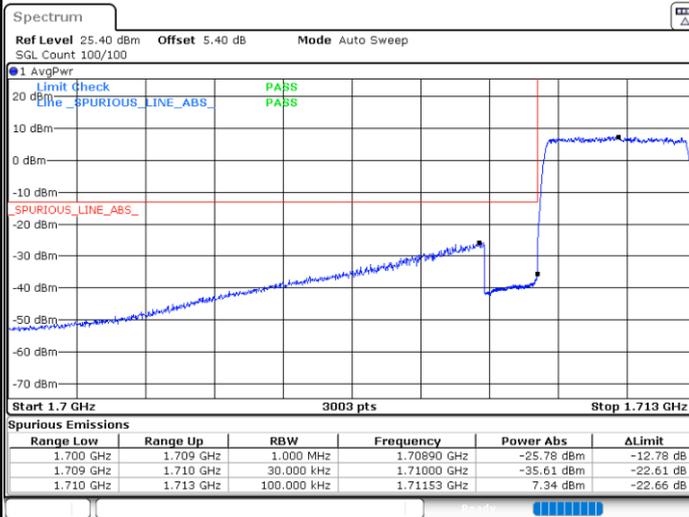
Lowest Band Edge / 1 RB



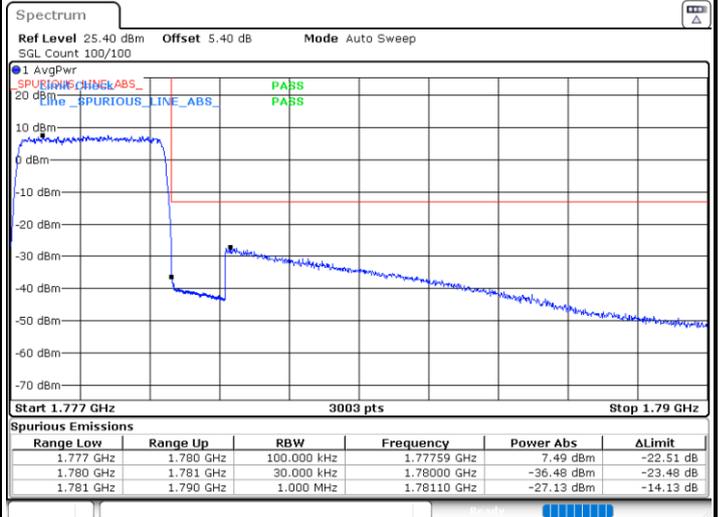
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



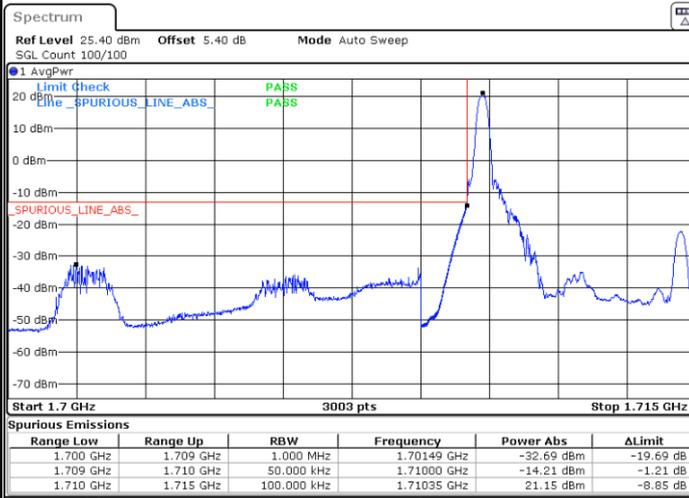
Highest Band Edge / Full RB





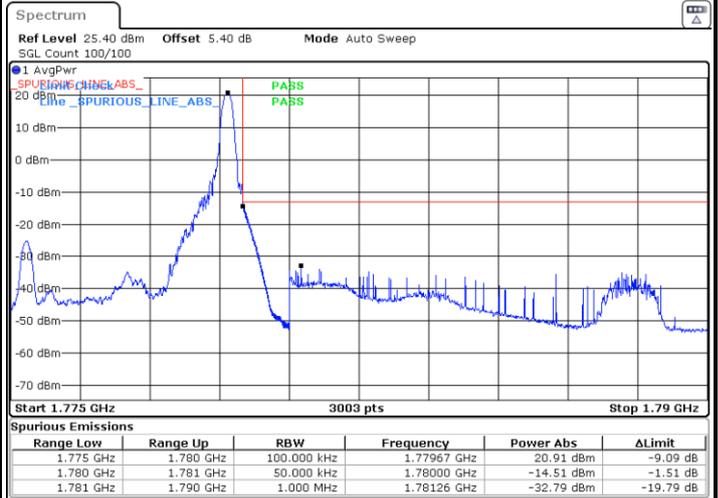
LTE Band 66 / 5MHz / QPSK

Lowest Band Edge / 1 RB



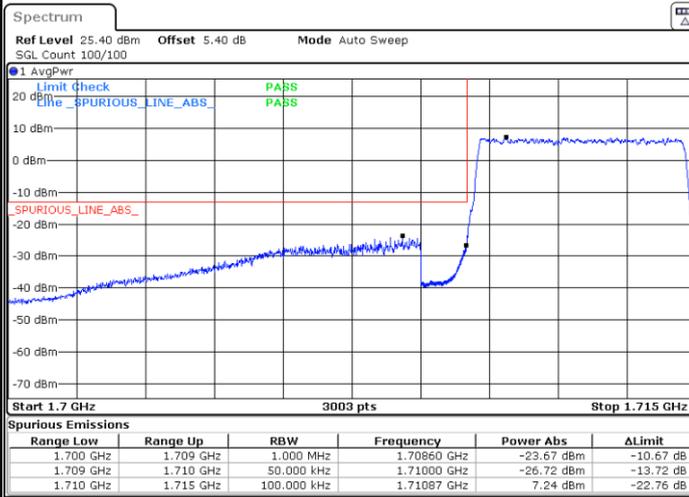
Date: 14.NOV.2024 18:21:48

Highest Band Edge / 1 RB



Date: 14.NOV.2024 18:32:00

Lowest Band Edge / Full RB



Date: 14.NOV.2024 18:28:05

Highest Band Edge / Full RB

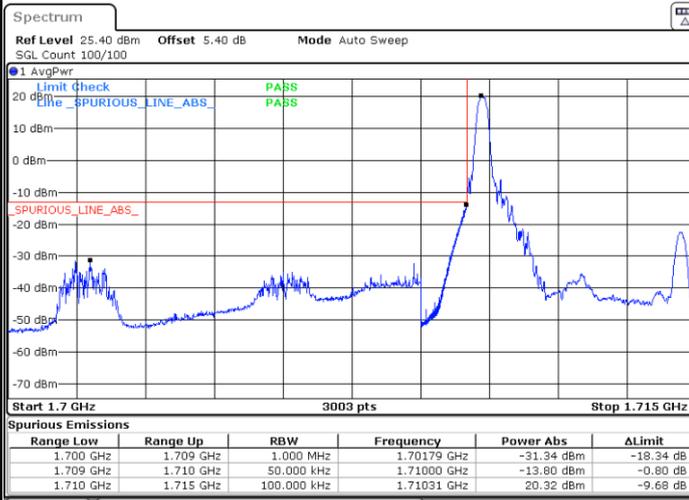


Date: 14.NOV.2024 18:38:16



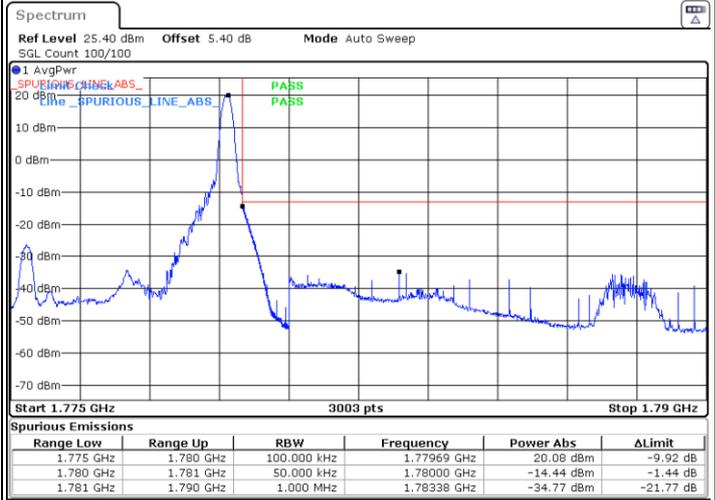
LTE Band 66 / 5MHz / 16QAM

Lowest Band Edge / 1RB



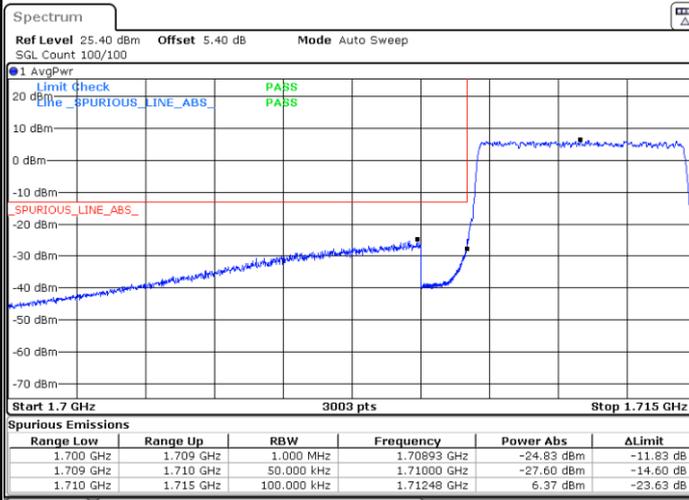
Date: 14.NOV.2024 18:23:03

Highest Band Edge / 1 RB



Date: 14.NOV.2024 18:33:16

Lowest Band Edge / Full RB



Date: 14.NOV.2024 18:26:49

Highest Band Edge / Full RB

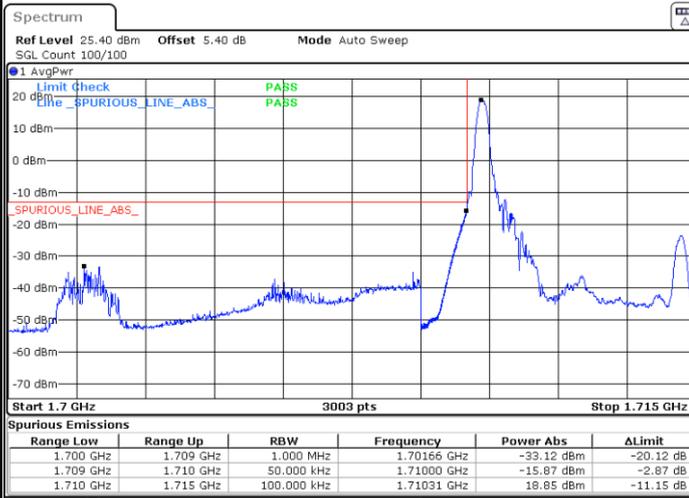


Date: 14.NOV.2024 18:37:01



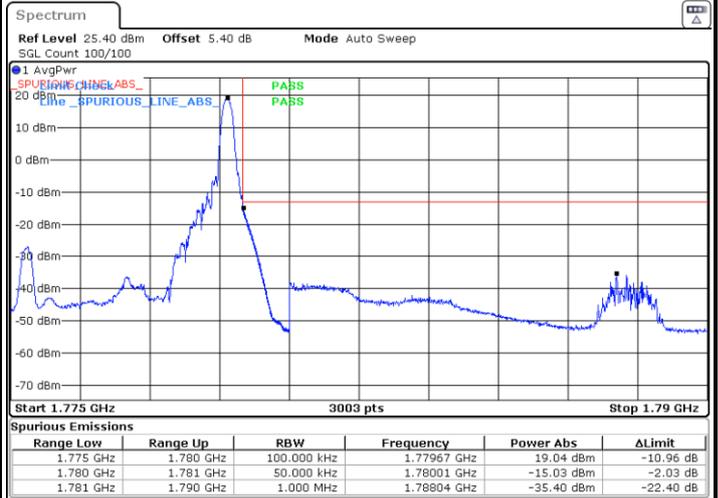
LTE Band 66 / 5MHz / 64QAM

Lowest Band Edge / 1RB



Date: 14.NOV.2024 18:24:19

Highest Band Edge / 1 RB



Date: 14.NOV.2024 18:34:31

Lowest Band Edge / Full RB

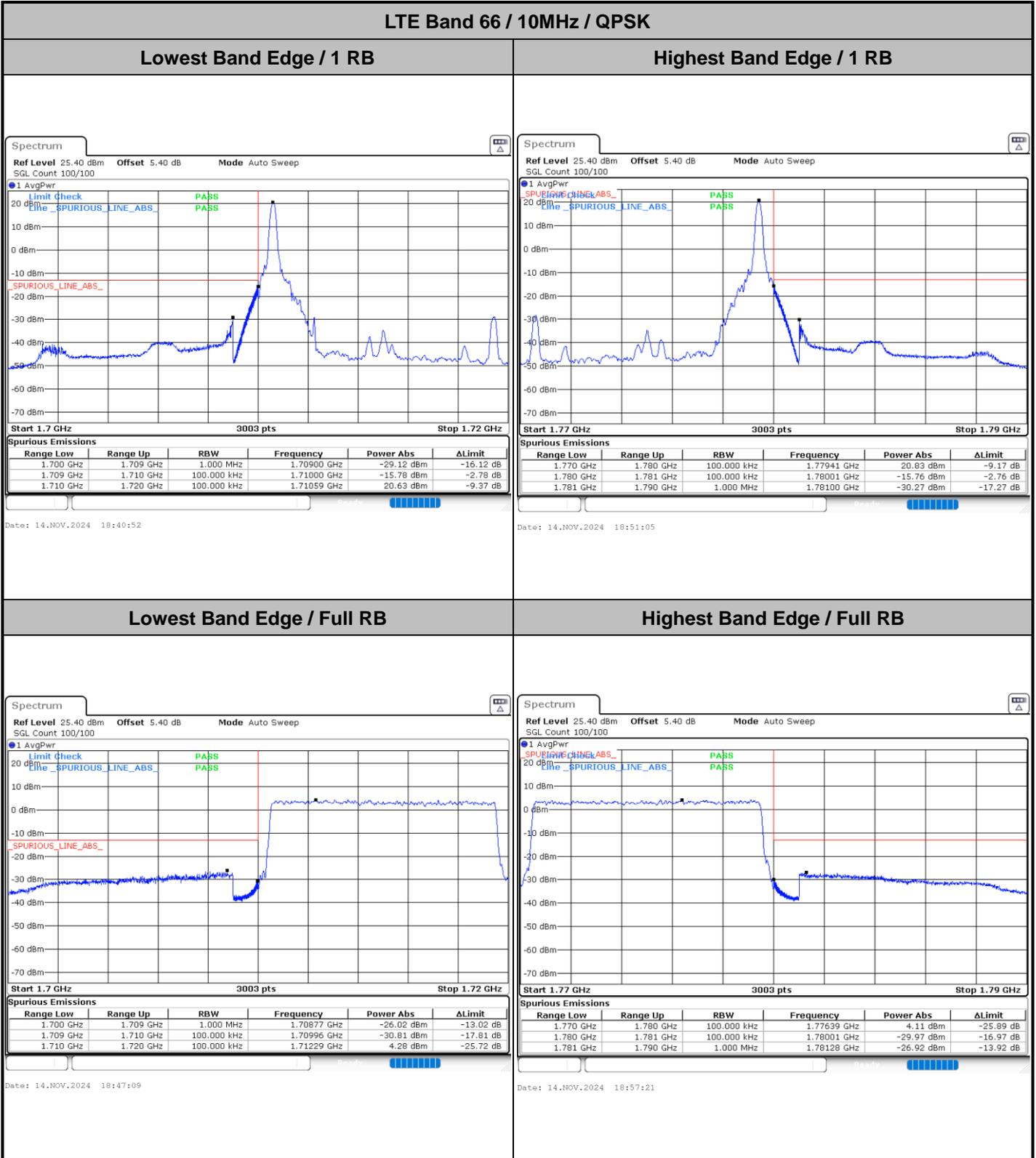


Date: 14.NOV.2024 18:25:34

Highest Band Edge / Full RB



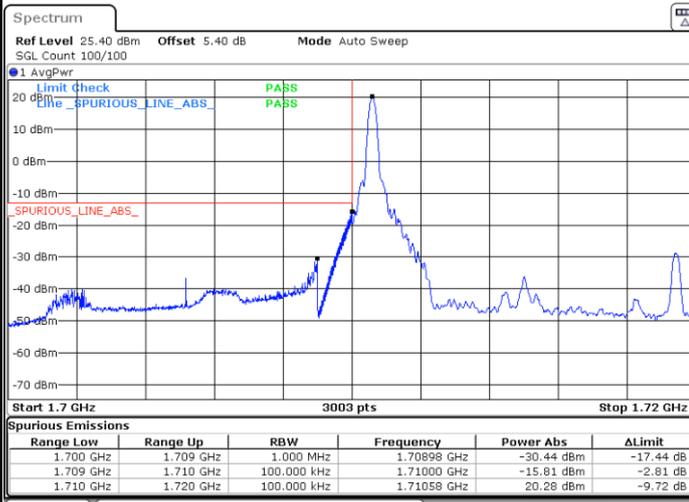
Date: 14.NOV.2024 18:35:46





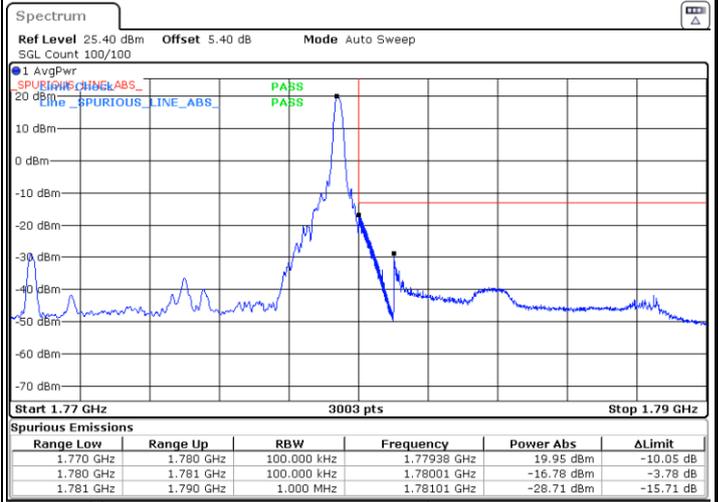
LTE Band 66 / 10MHz / 16QAM

Lowest Band Edge / 1 RB



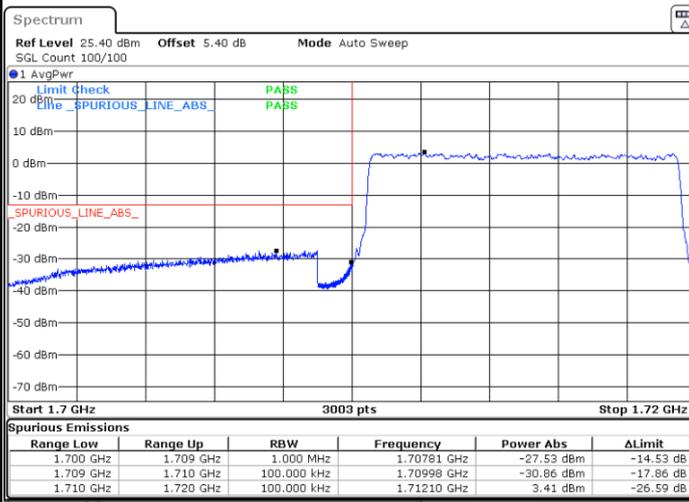
Date: 14.NOV.2024 18:42:08

Highest Band Edge / 1 RB



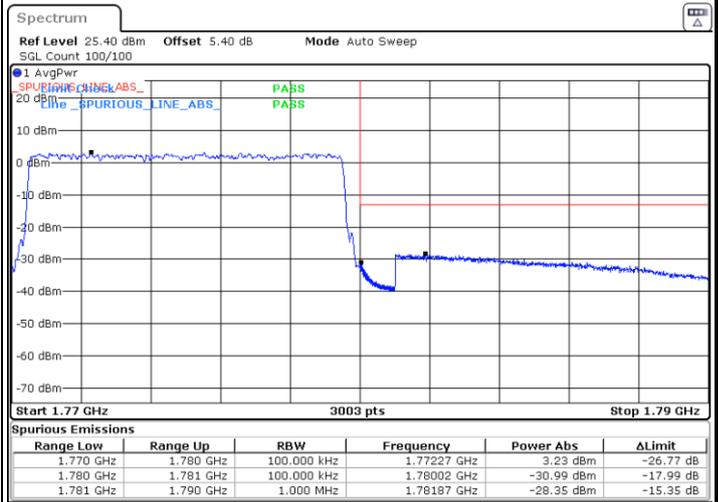
Date: 14.NOV.2024 18:52:21

Lowest Band Edge / Full RB



Date: 14.NOV.2024 18:45:54

Highest Band Edge / Full RB

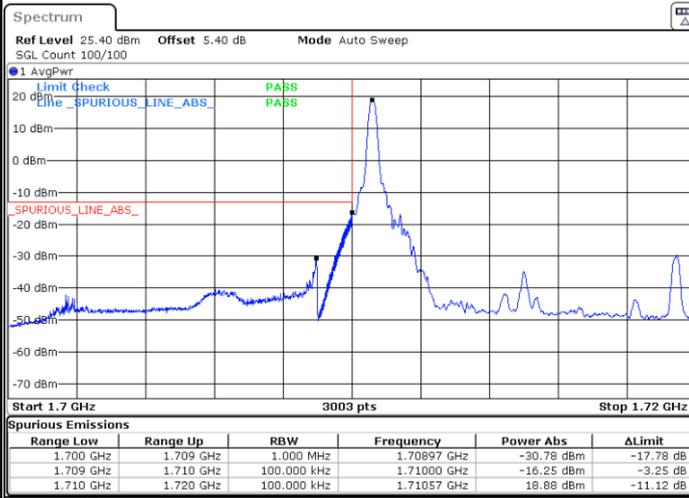


Date: 14.NOV.2024 18:56:06



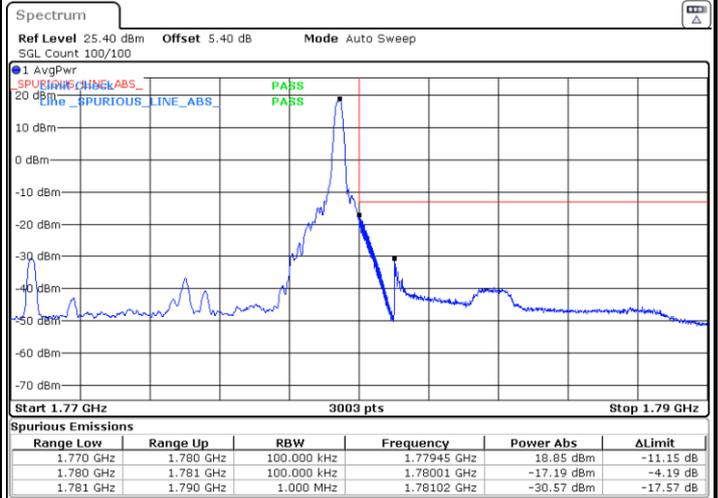
LTE Band 66 / 10MHz / 64QAM

Lowest Band Edge / 1 RB



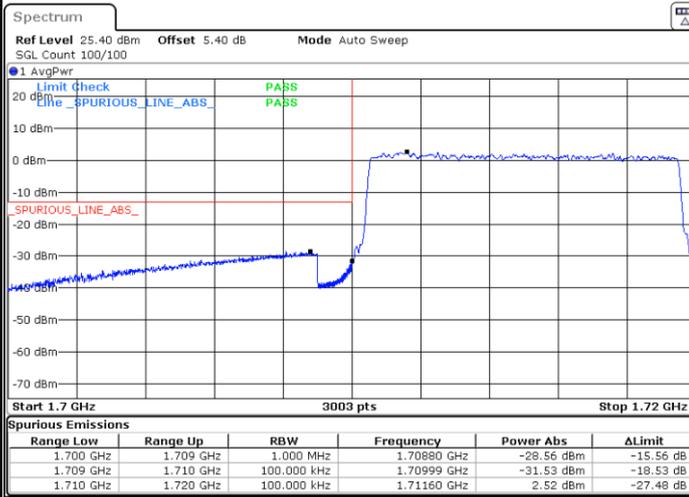
Date: 14.NOV.2024 18:43:23

Highest Band Edge / 1 RB



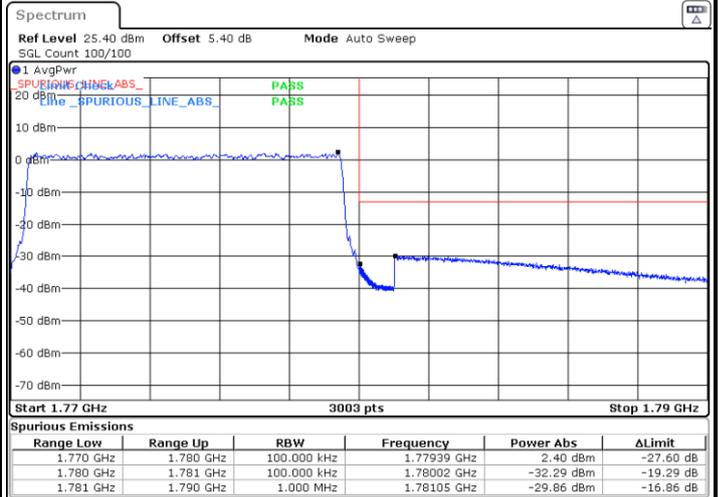
Date: 14.NOV.2024 18:53:36

Lowest Band Edge / Full RB



Date: 14.NOV.2024 18:44:39

Highest Band Edge / Full RB

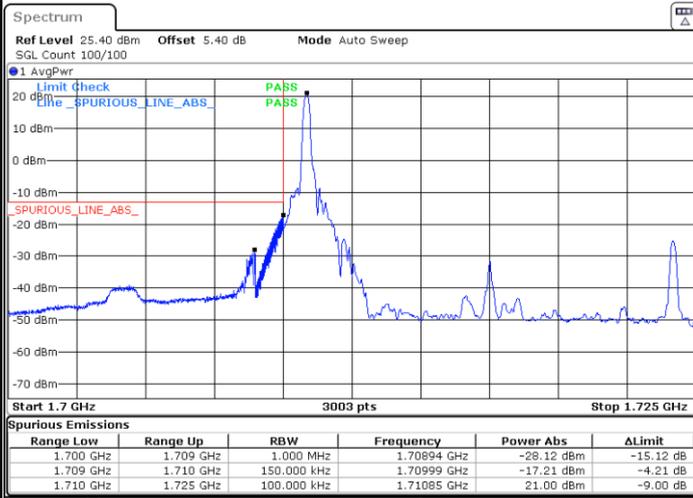


Date: 14.NOV.2024 18:54:51



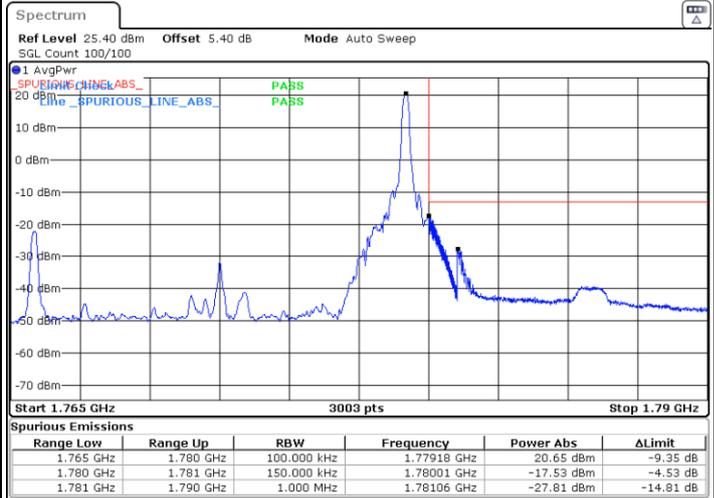
LTE Band 66 / 15MHz / QPSK

Lowest Band Edge / 1 RB



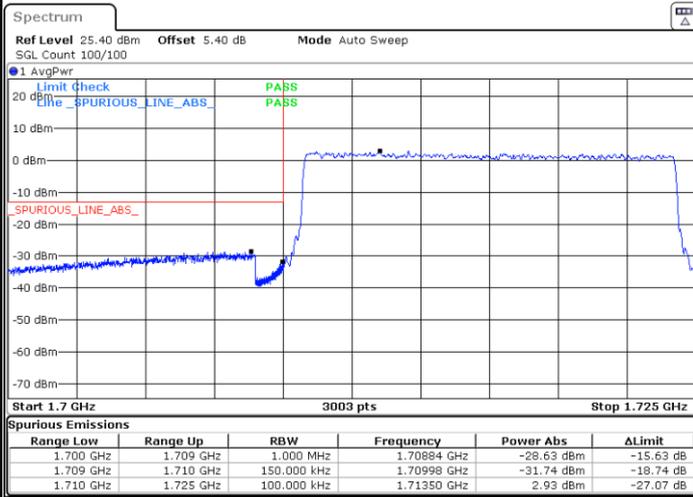
Date: 14.NOV.2024 18:59:58

Highest Band Edge / 1 RB



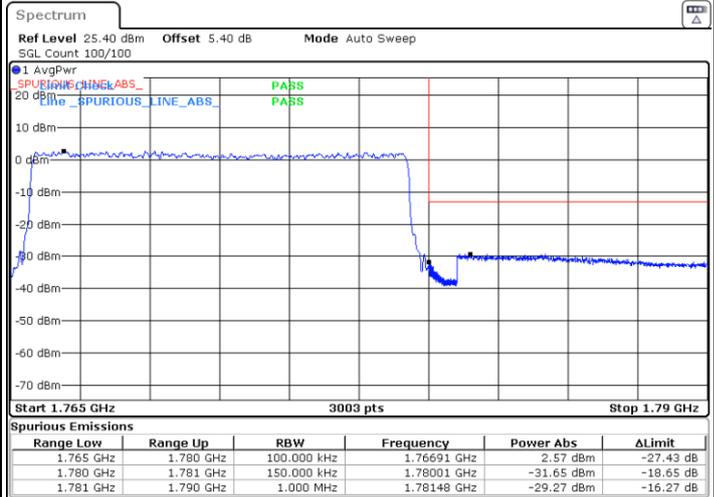
Date: 14.NOV.2024 19:10:10

Lowest Band Edge / Full RB



Date: 14.NOV.2024 19:06:14

Highest Band Edge / Full RB



Date: 14.NOV.2024 19:16:26