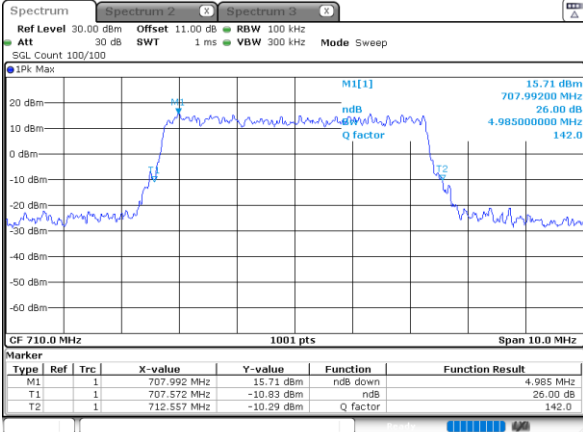




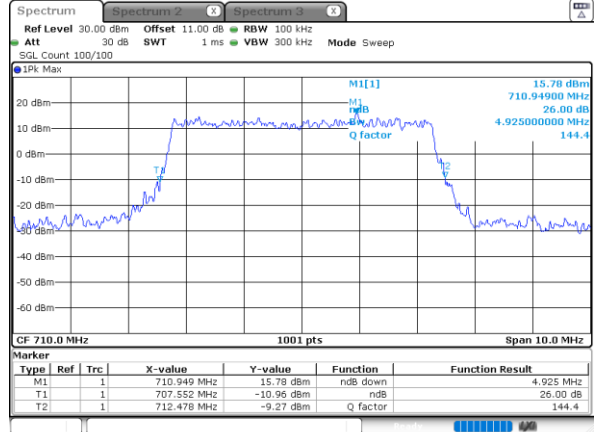
LTE Band 17

Middle Channel / 5MHz / QPSK



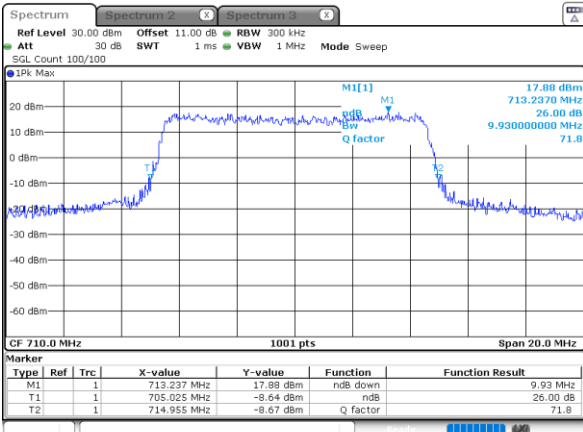
Date: 7\_MAR.2024 11:13:05

Middle Channel / 5MHz / 16QAM



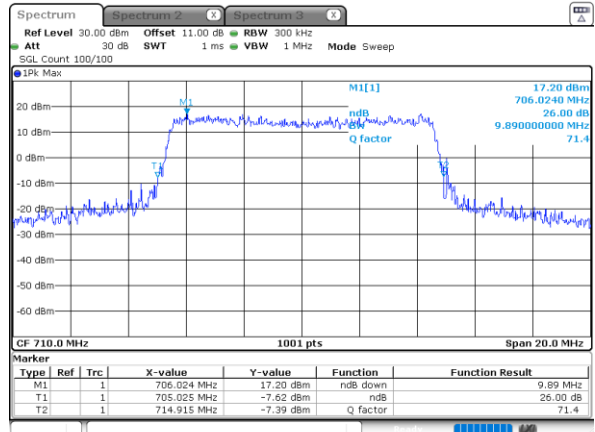
Date: 7\_MAR.2024 11:13:28

Middle Channel / 10MHz / QPSK



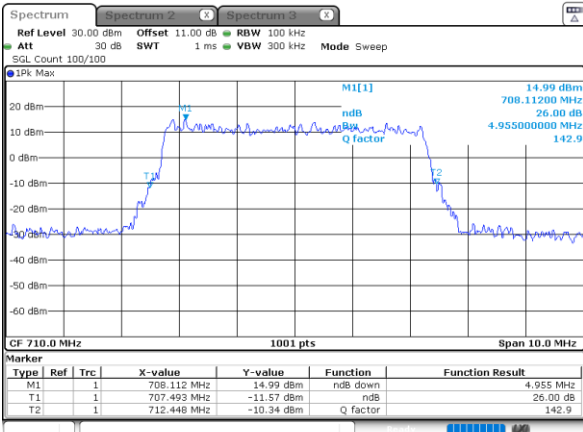
Date: 7\_MAR.2024 11:21:56

Middle Channel / 10MHz / 16QAM



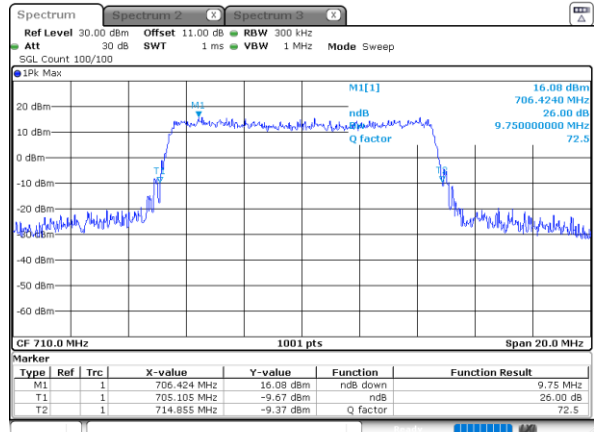
Date: 7\_MAR.2024 11:22:19

Middle Channel / 5MHz / 64QAM



Date: 7\_MAR.2024 11:26:37

Middle Channel / 10MHz / 64QAM



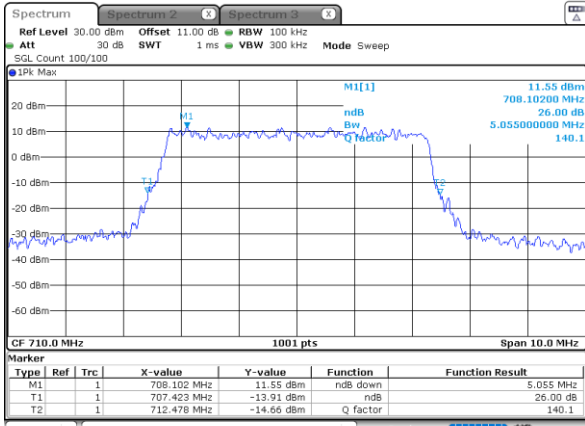
Date: 7\_MAR.2024 11:30:01



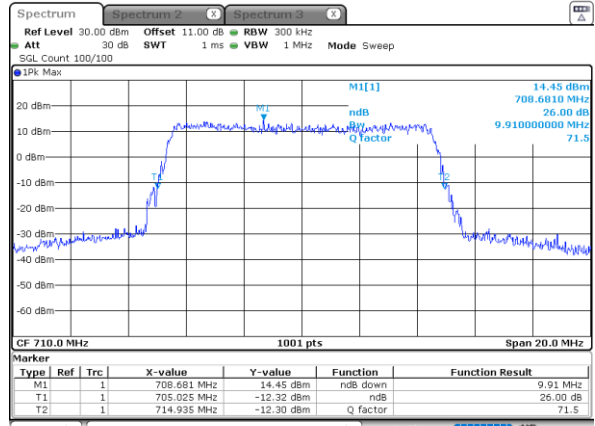
LTE Band 17

Middle Channel / 5MHz / 256QAM

Middle Channel / 10MHz / 256QAM



Date: 7.MAR.2024 11:34:59



Date: 7.MAR.2024 14:21:19



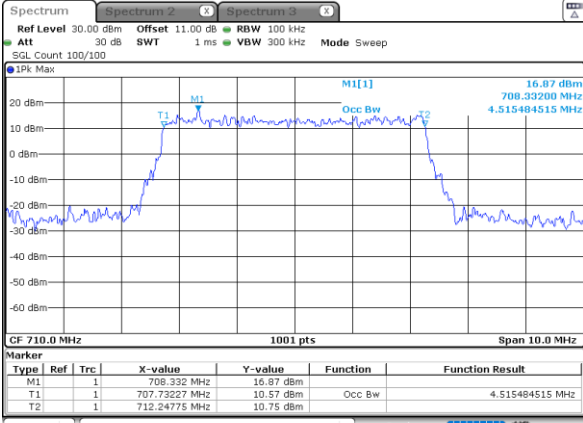
**Occupied Bandwidth**

Mode	LTE Band 17 : 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	-	-	-	-	4.51	4.49	9.09	9.11	-	-	-	-
Mode	LTE Band 17 : 99%OBW(MHz)											
BW	1.4MHz		3MHz		5MHz		10MHz		15MHz		20MHz	
Mod.	64QAM	256QAM	64QAM	256QAM	64QAM	256QAM	64QAM	256QAM	64QAM	256QAM	64QAM	256QAM
Middle CH	-	-	-	-	4.49	4.50	9.07	9.13	-	-	-	-



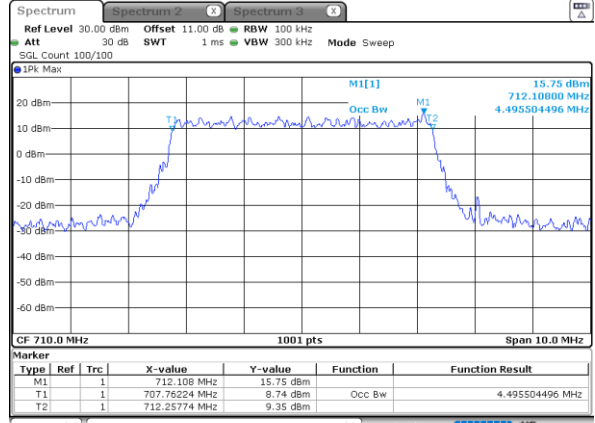
LTE Band 17

Middle Channel / 5MHz / QPSK



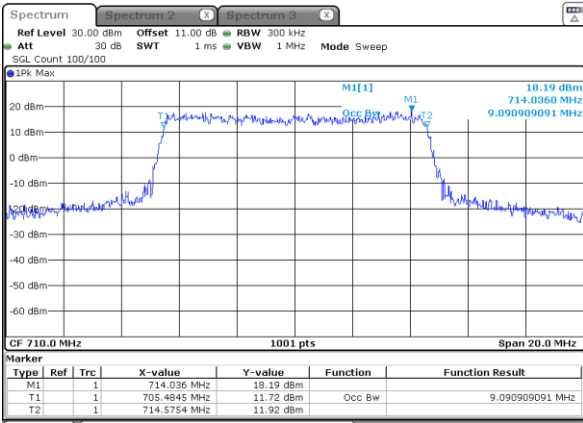
Date: 7,MAR,2024 11:12:20

Middle Channel / 5MHz / 16QAM



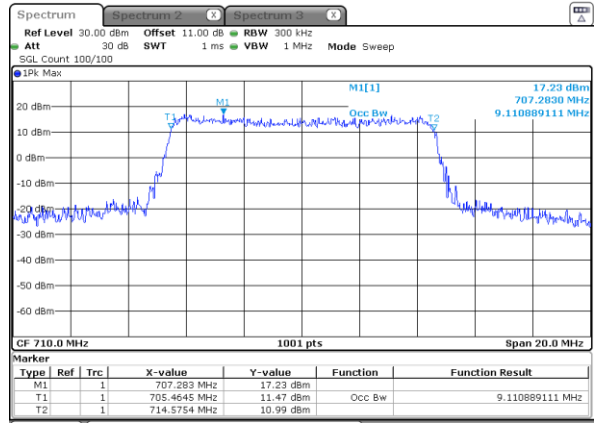
Date: 7,MAR,2024 11:12:43

Middle Channel / 10MHz / QPSK



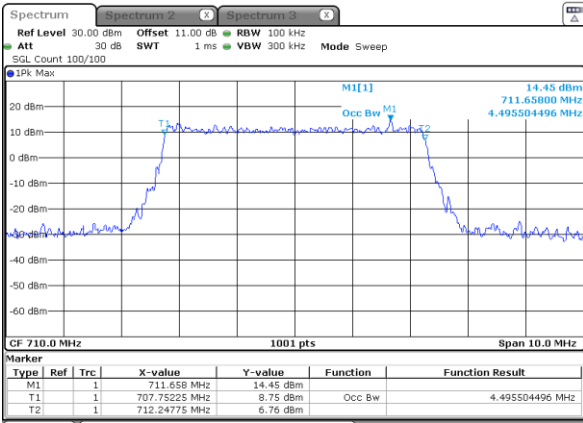
Date: 7,MAR,2024 11:21:11

Middle Channel / 10MHz / 16QAM



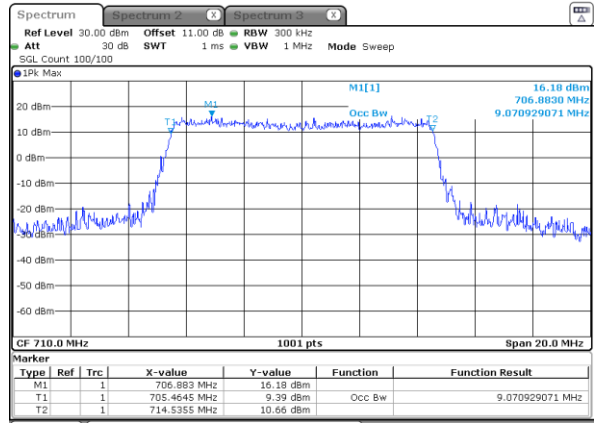
Date: 7,MAR,2024 11:21:34

Middle Channel / 5MHz / 64QAM



Date: 7,MAR,2024 11:26:14

Middle Channel / 10MHz / 64QAM



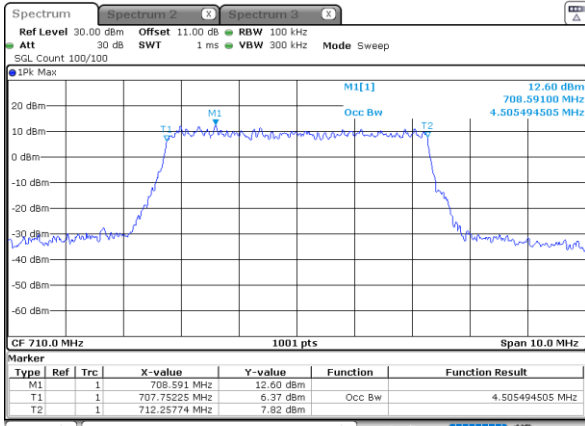
Date: 7,MAR,2024 11:29:39



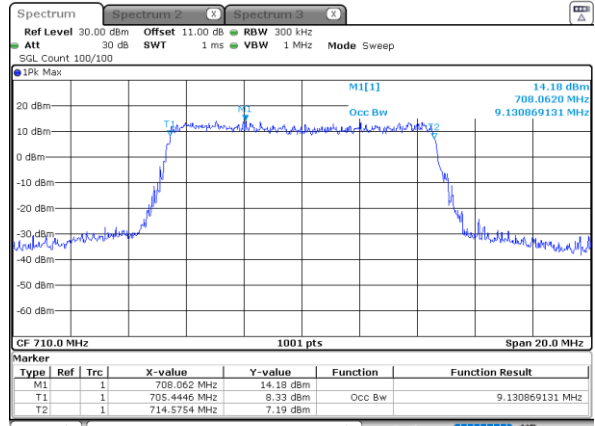
LTE Band 17

Middle Channel / 5MHz / 256QAM

Middle Channel / 10MHz / 256QAM



Date: 7\_MAR\_2024 11:34:36



Date: 7\_MAR\_2024 14:20:56

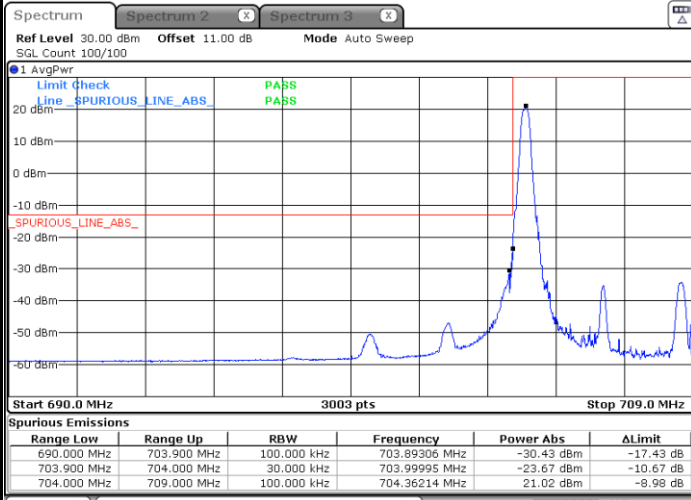


**Conducted Band Edge**

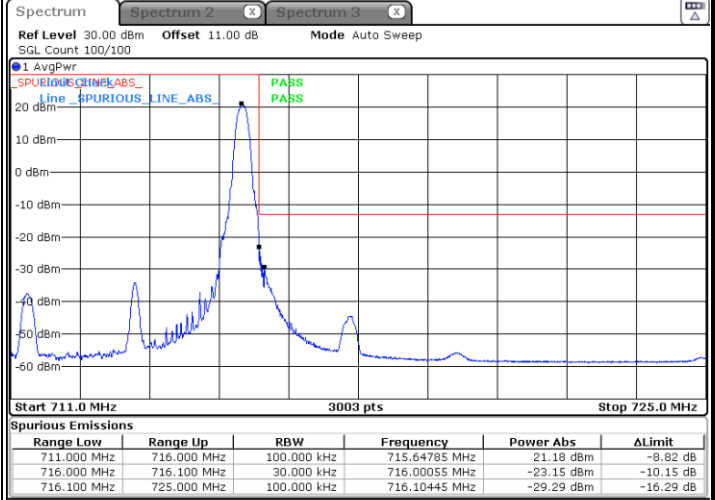


LTE Band 17 / 5MHz / QPSK

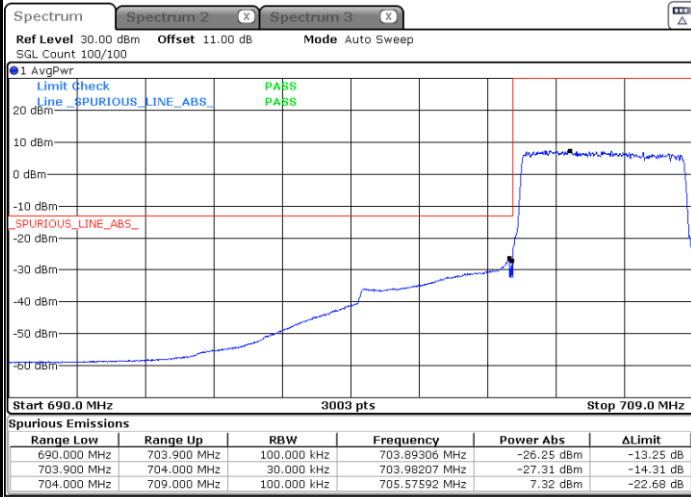
Lowest Band Edge / 1 RB



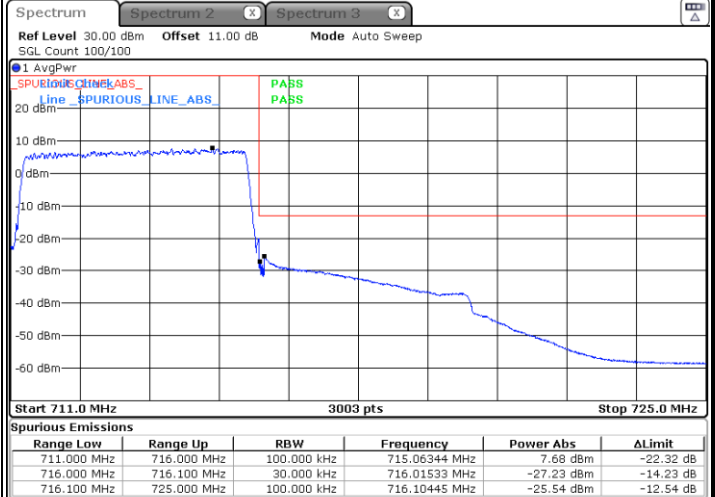
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



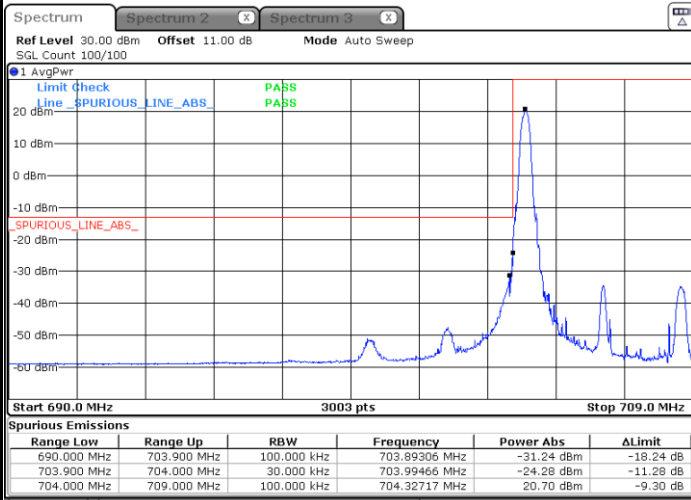
Highest Band Edge / Full RB





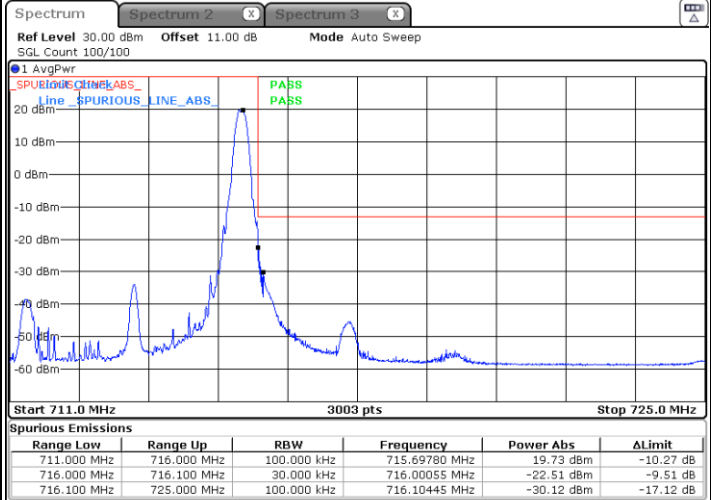
LTE Band 17 / 5MHz / 16QAM

Lowest Band Edge / 1 RB



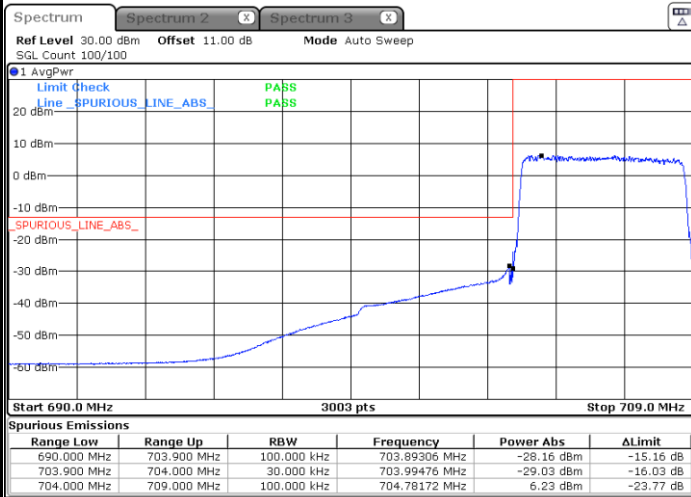
Date: 7.MAR.2024 11:09:07

Highest Band Edge / 1 RB



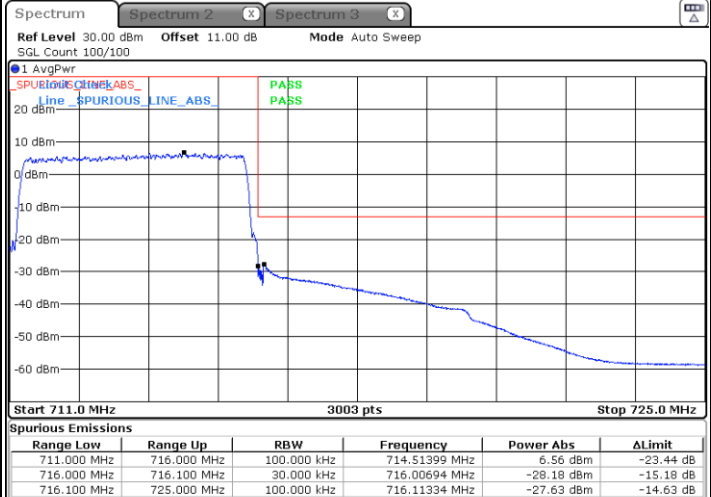
Date: 7.MAR.2024 11:16:13

Lowest Band Edge / Full RB



Date: 7.MAR.2024 11:10:54

Highest Band Edge / Full RB



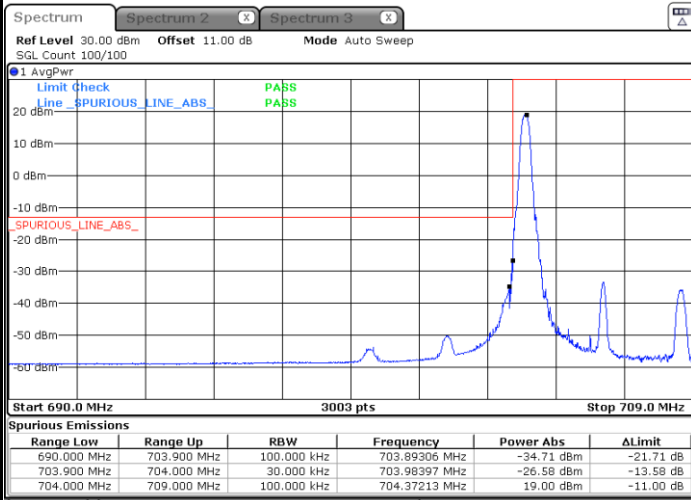
Date: 7.MAR.2024 11:17:58





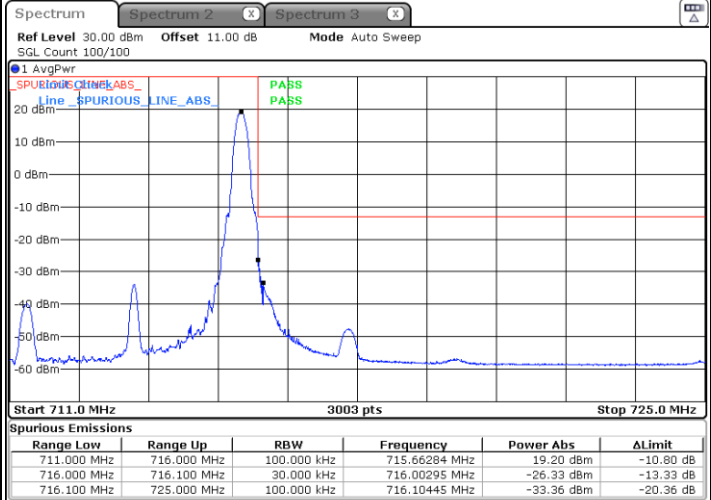
LTE Band 17 / 5MHz / 64QAM

Lowest Band Edge / 1 RB



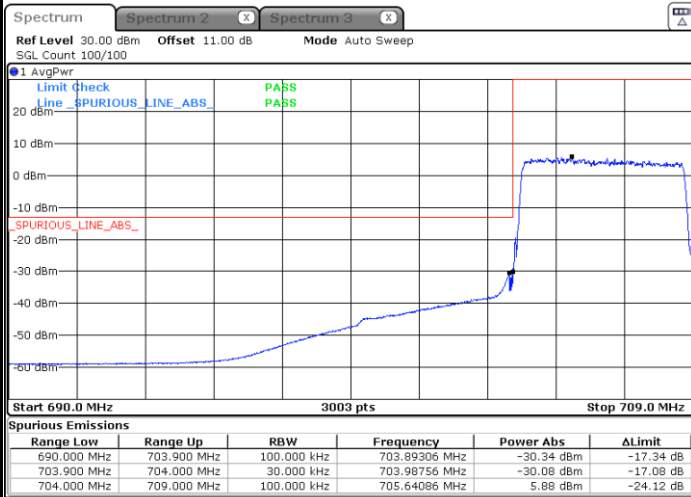
Date: 7.MAR.2024 11:24:57

Highest Band Edge / 1 RB



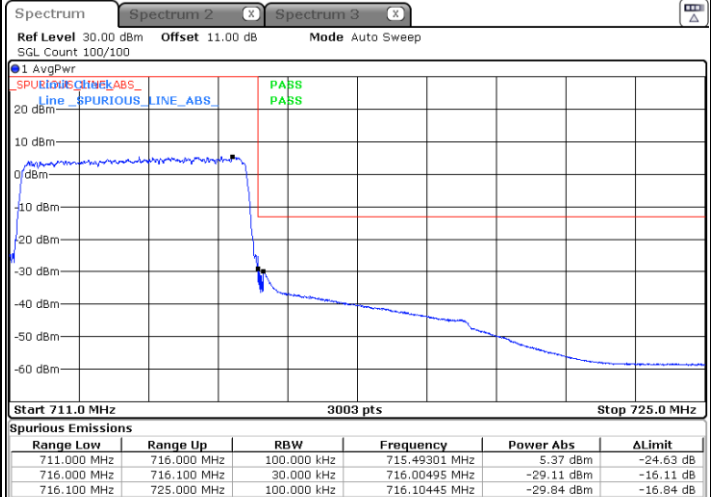
Date: 7.MAR.2024 11:27:28

Lowest Band Edge / Full RB



Date: 7.MAR.2024 11:25:51

Highest Band Edge / Full RB

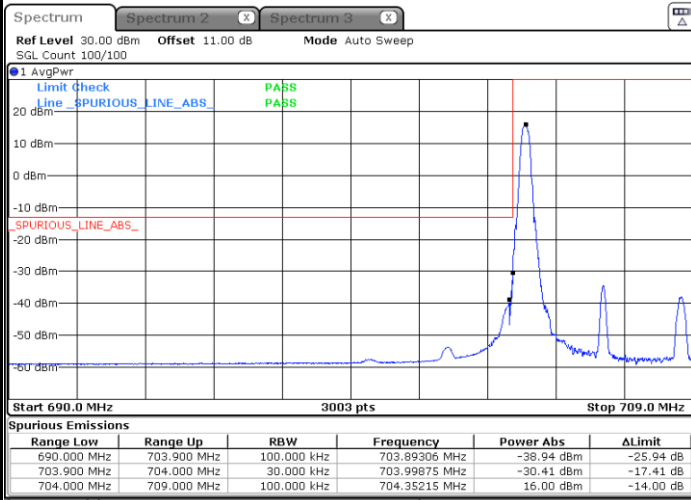


Date: 7.MAR.2024 11:28:21

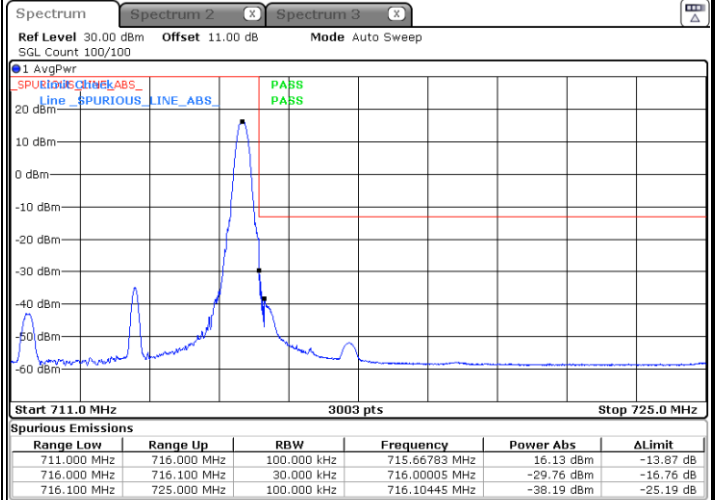


LTE Band 17 / 5MHz / 256QAM

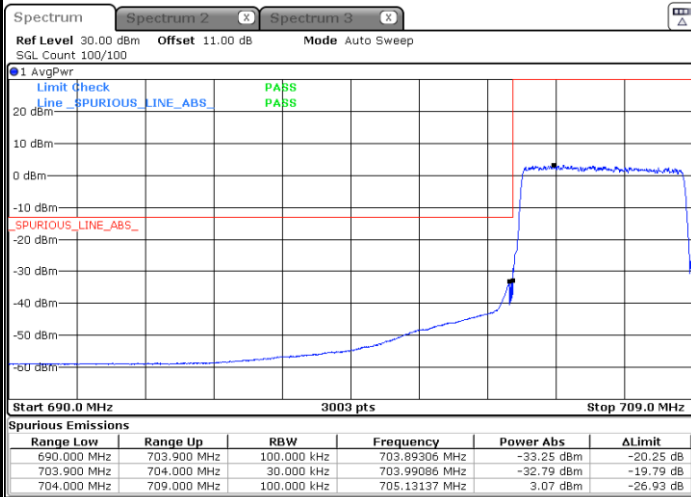
Lowest Band Edge / 1 RB



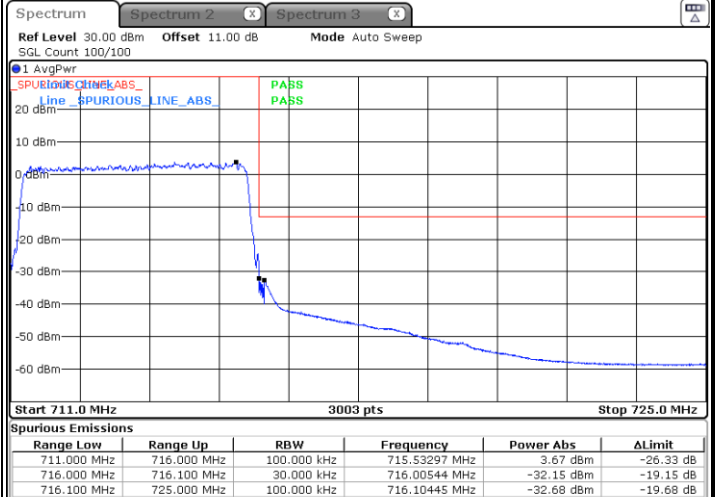
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



Highest Band Edge / Full RB

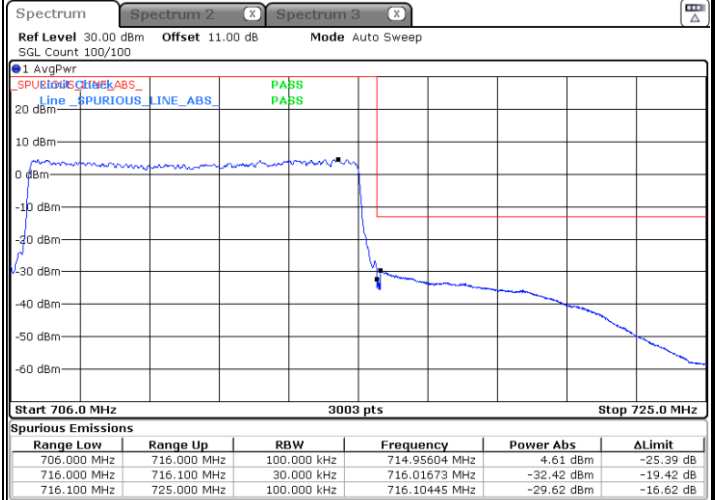
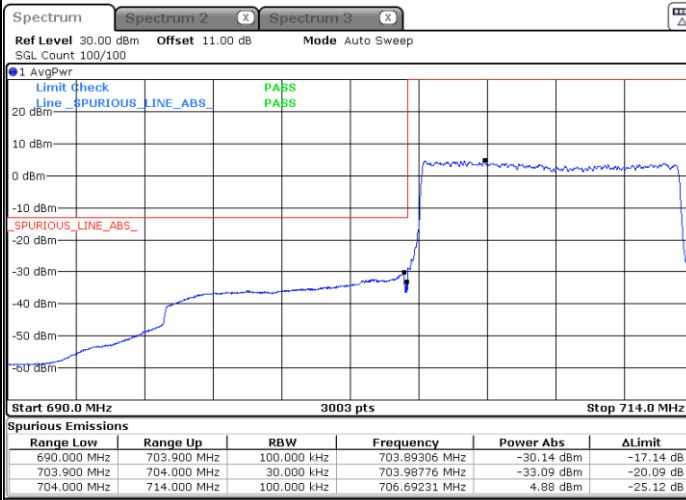




LTE Band 17 / 10MHz / QPSK

Lowest Band Edge / Full RB

Highest Band Edge / Full RB



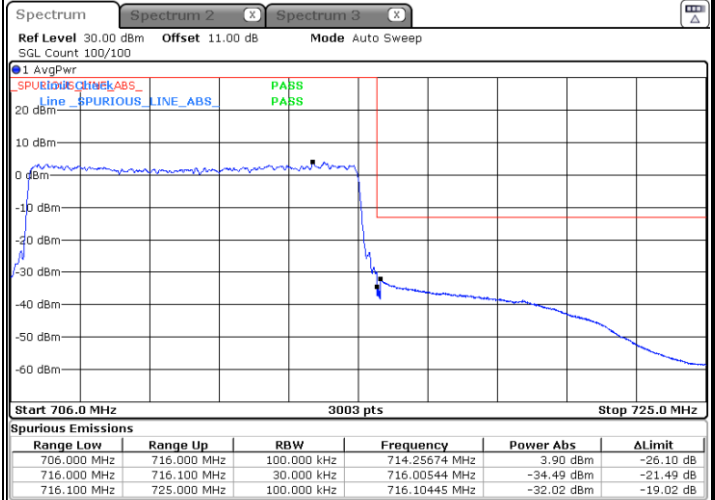
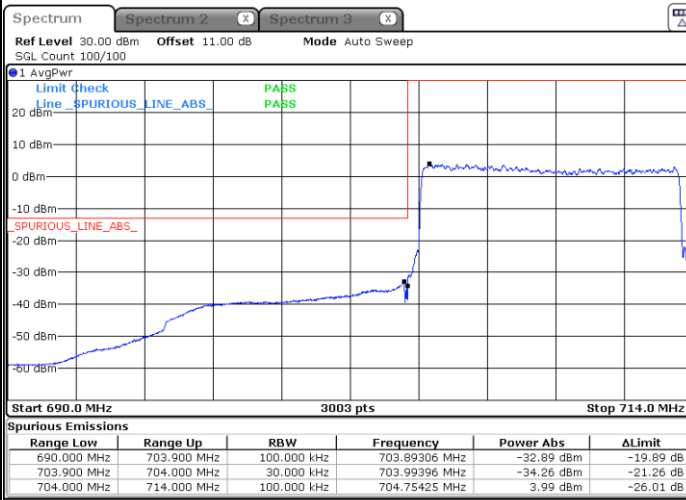
Date: 7.MAR.2024 11:19:54

Date: 7.MAR.2024 11:23:10

LTE Band 17 / 10MHz / 16QAM

Lowest Band Edge / Full RB

Highest Band Edge / Full RB



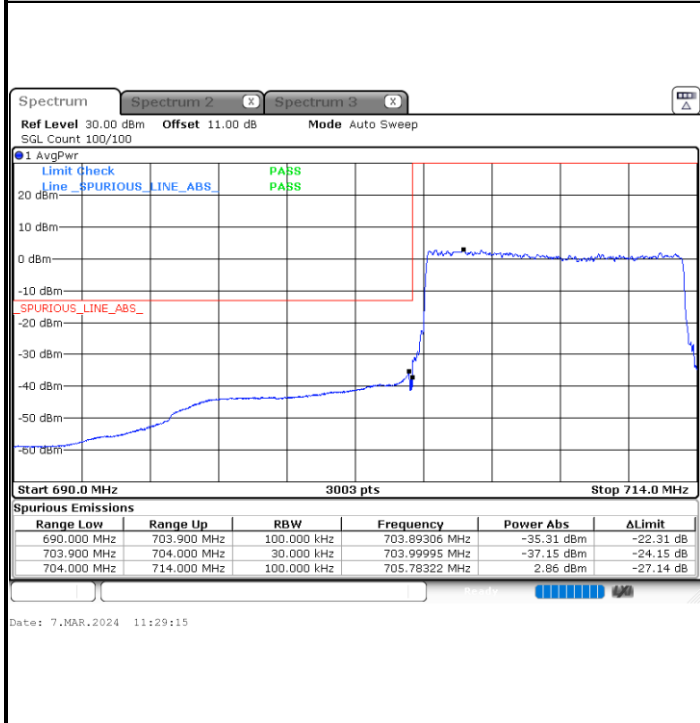
Date: 7.MAR.2024 11:20:48

Date: 7.MAR.2024 11:24:03

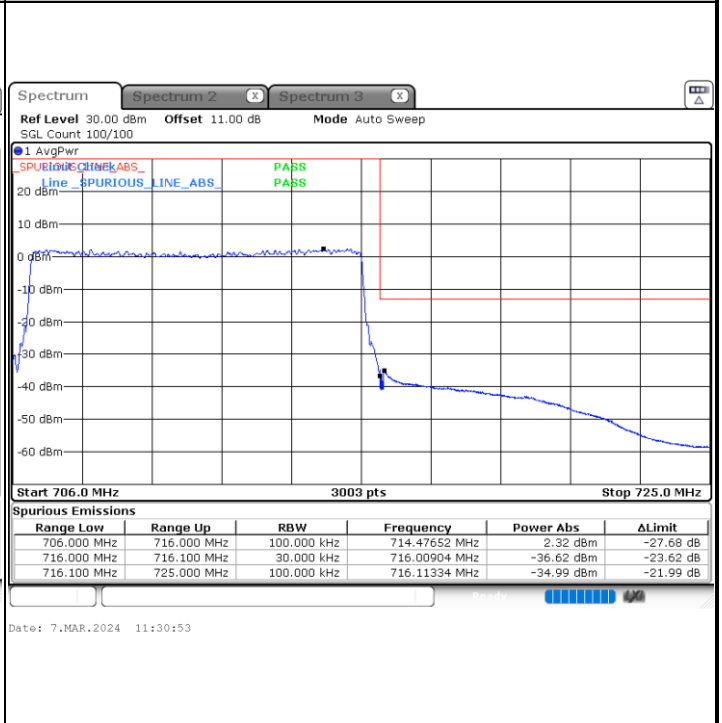


**LTE Band 17 / 10MHz / 64QAM**

**Lowest Band Edge / Full RB**

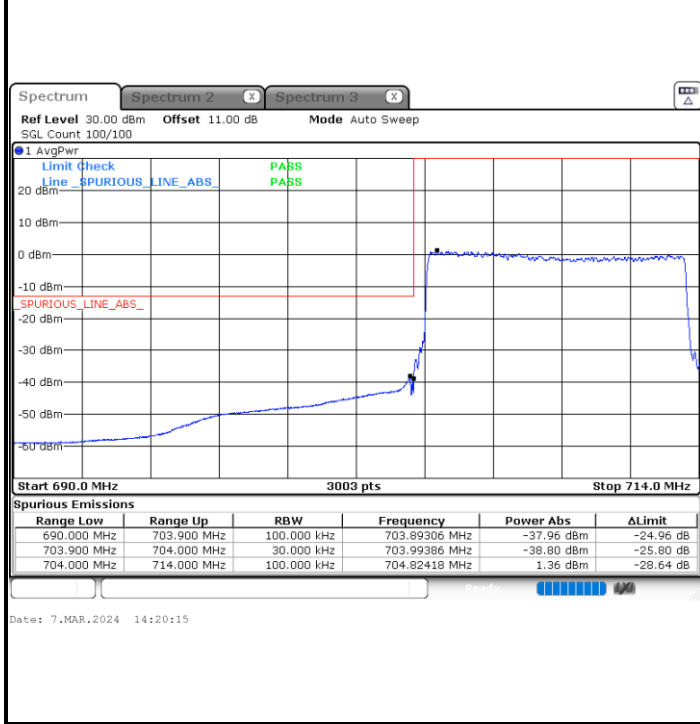


**Highest Band Edge / Full RB**

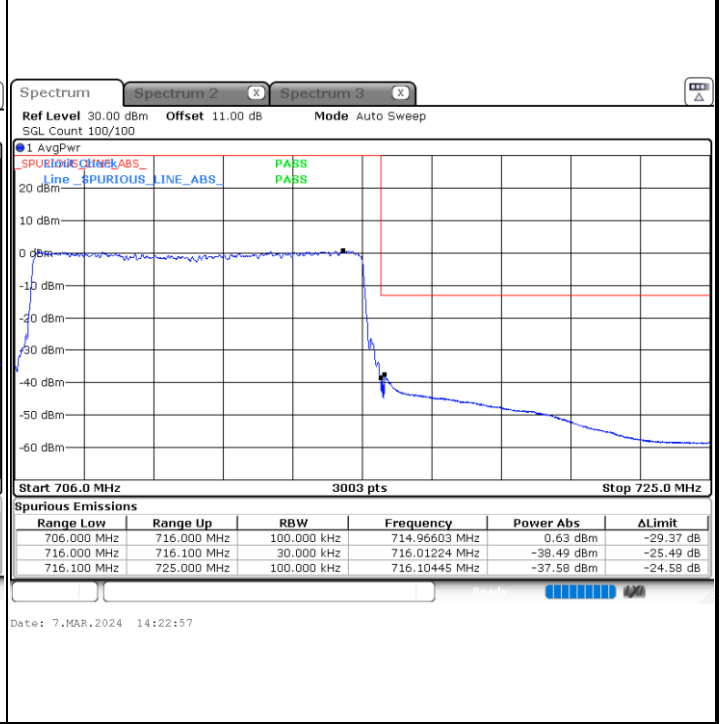


**LTE Band 17 / 10MHz / 256QAM**

**Lowest Band Edge / Full RB**



**Highest Band Edge / Full RB**





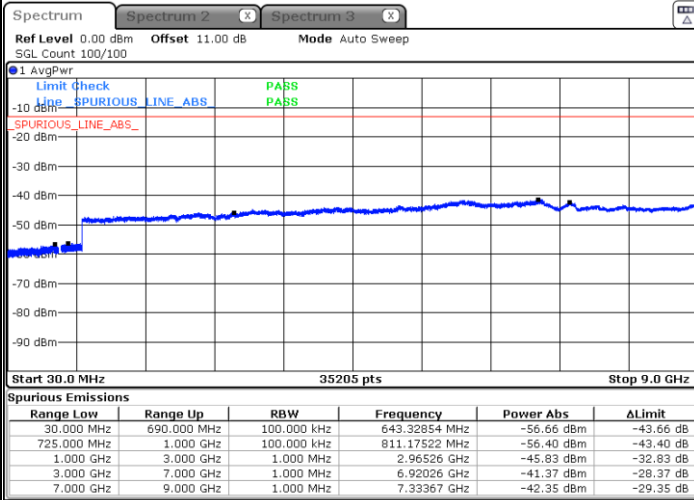
**Conducted Spurious Emission**



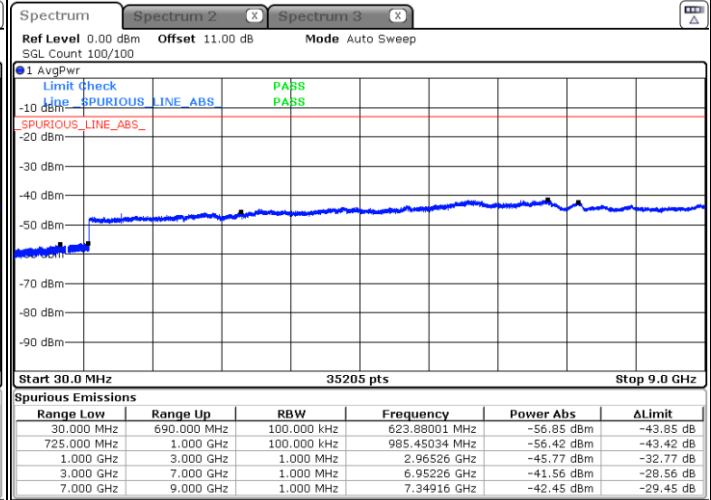
LTE Band 17 / 5MHz

Lowest Channel / QPSK

Middle Channel / QPSK

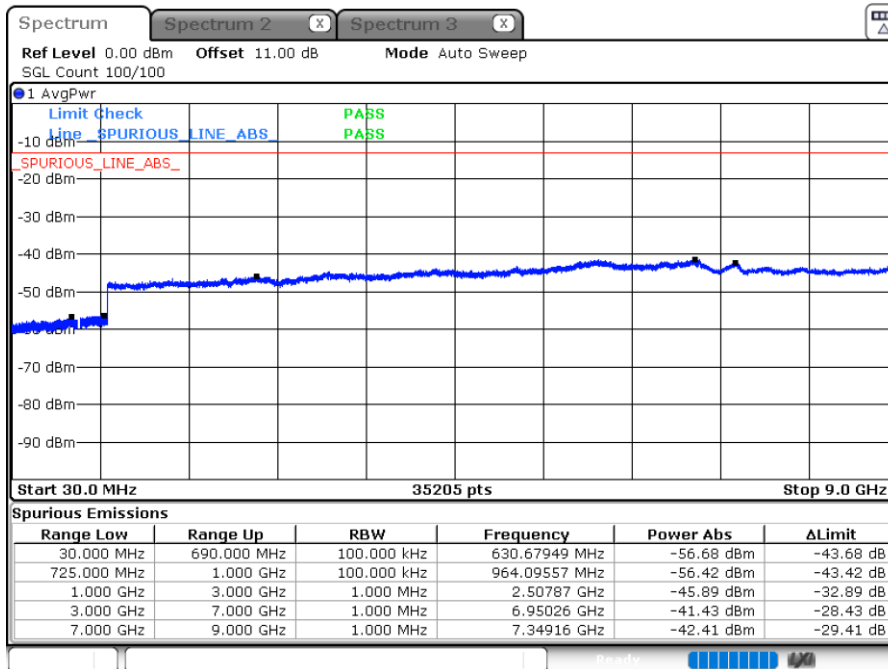


Date: 7.MAR.2024 11:11:56



Date: 7.MAR.2024 11:14:29

Highest Channel / QPSK



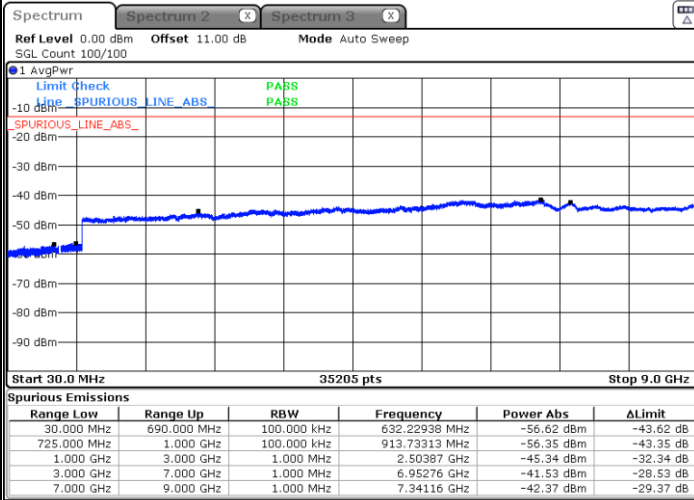
Date: 7.MAR.2024 11:18:59



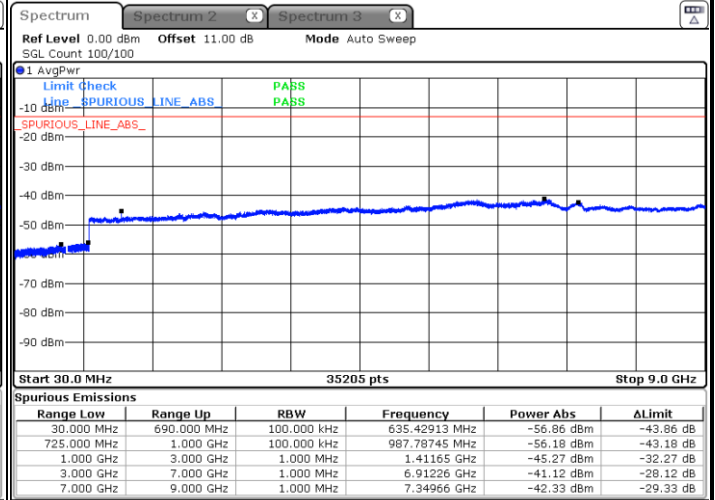
LTE Band 17 / 10MHz

Lowest Channel / QPSK

Middle Channel / QPSK

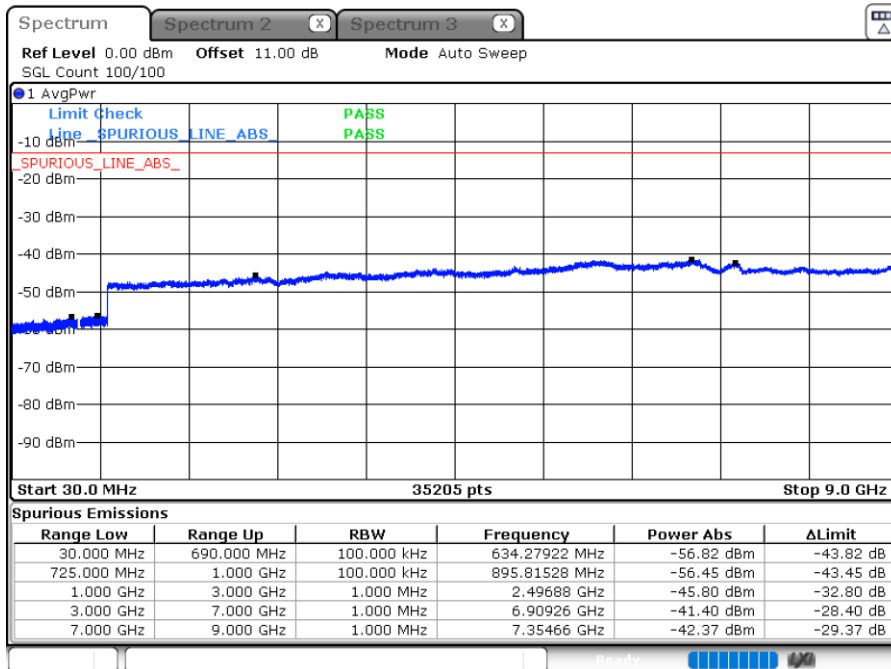


Date: 7.MAR.2024 14:24:41



Date: 7.MAR.2024 14:25:42

Highest Channel / QPSK



Date: 7.MAR.2024 14:26:43



Frequency Stability

Test Conditions		LTE Band 17 (QPSK) / Middle Channel	Limit
Temperature (°C)	Voltage (Volt)	BW 10MHz	Note 2.
		Deviation (ppm)	Result
50	Normal Voltage	0.0162	PASS
40	Normal Voltage	0.0017	
30	Normal Voltage	0.0011	
20(Ref.)	Normal Voltage	0.0000	
10	Normal Voltage	0.0151	
0	Normal Voltage	0.0031	
-10	Normal Voltage	0.0087	
-20	Normal Voltage	0.0162	
-30	Normal Voltage	0.0027	
20	Maximum Voltage	0.0103	
20	Normal Voltage	0.0000	
20	Battery End Point	0.0032	

Note:

1. Normal Voltage = 3.8 V. ; Battery End Point (BEP) = 3.6 V. ; Maximum Voltage = 4.2 V.
2. The frequency fundamental emissions stay within the authorized frequency block.

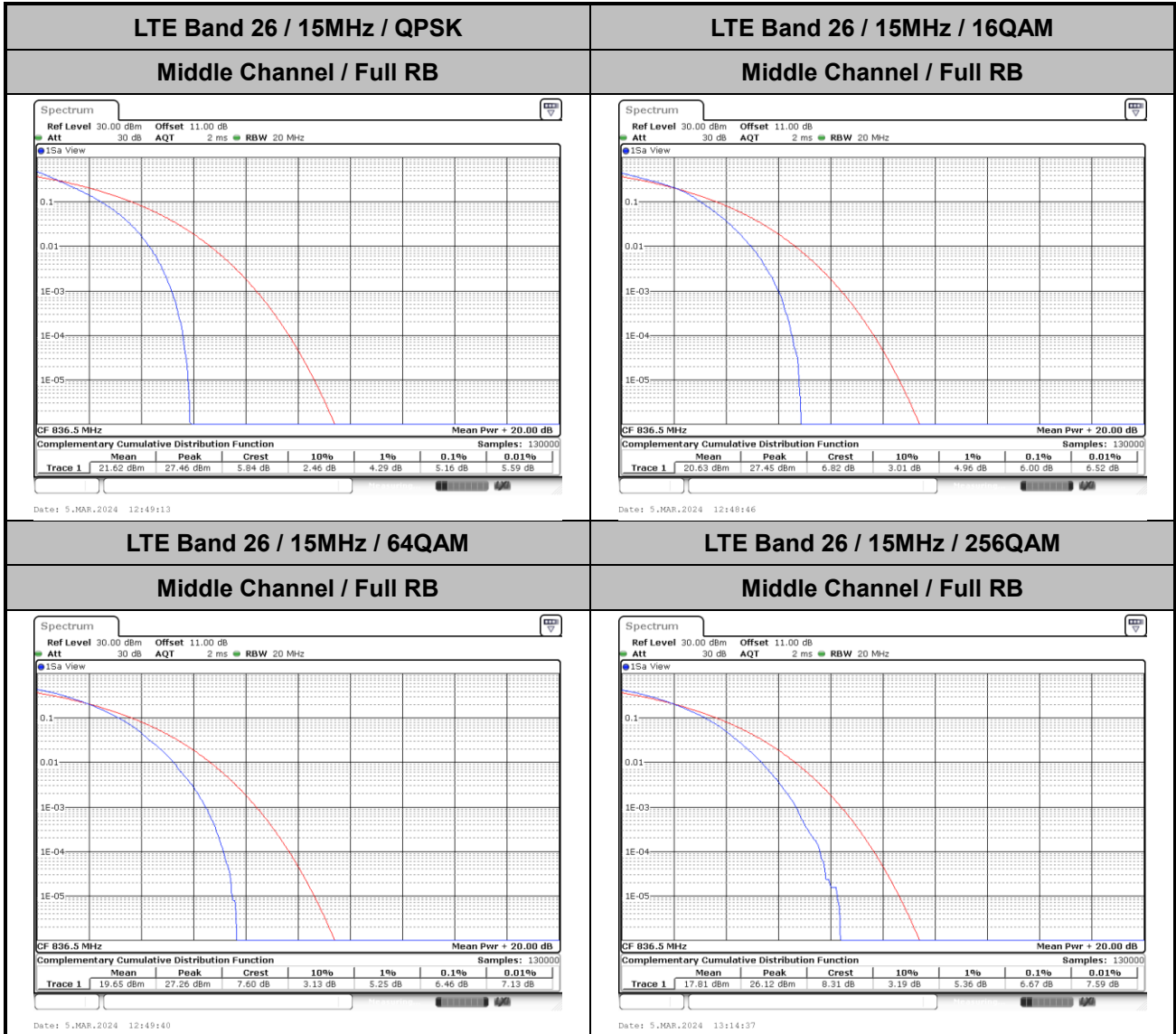




## LTE Band 26\_Part 22H

### 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	5.16	6.00	6.46	6.67	PASS





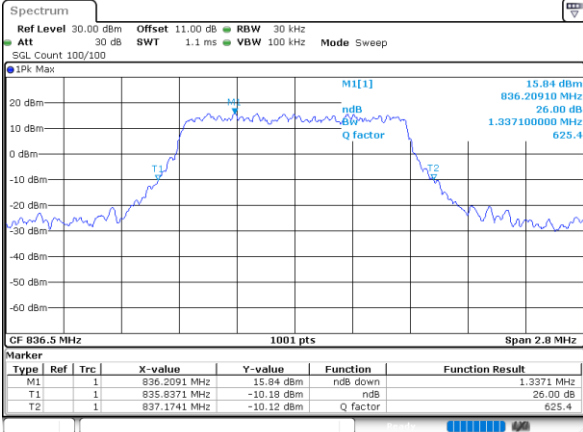
**26dB Bandwidth**

Mode	LTE Band 26 : 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	1.33	1.32	3.05	3.05	5.06	5.01	10.02	9.97	14.50	14.59	-	-
Mode	LTE Band 26 : 26dB BW(MHz)											
BW	1.4MHz		3MHz		5MHz		10MHz		15MHz		20MHz	
Mod.	64QAM	256QAM	64QAM	256QAM	64QAM	256QAM	64QAM	256QAM	64QAM	256QAM	64QAM	256QAM
Middle CH	1.26	1.30	3.08	3.09	5.01	5.03	9.81	9.81	14.59	14.35	-	-



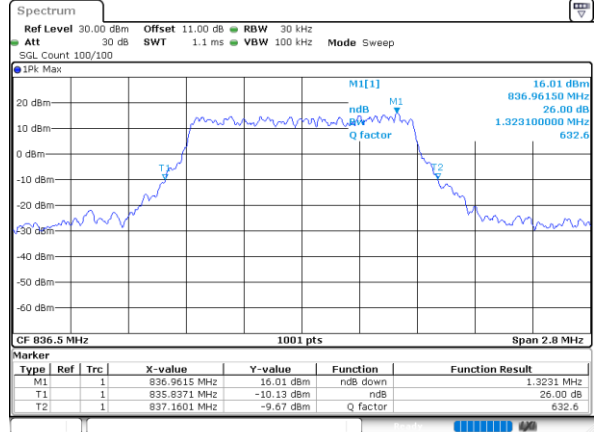
LTE Band 26

Middle Channel / 1.4MHz / QPSK



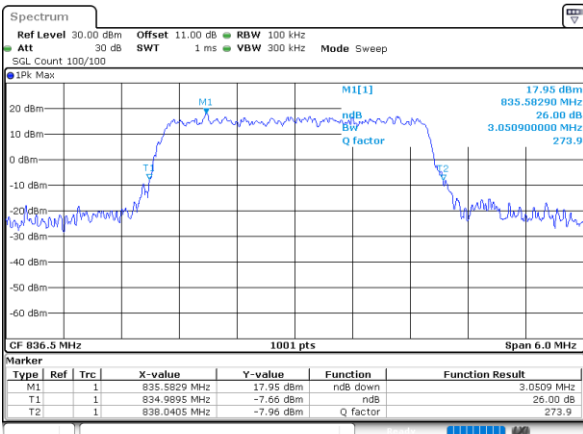
Date: 5.MAR.2024 12:04:45

Middle Channel / 1.4MHz / 16QAM



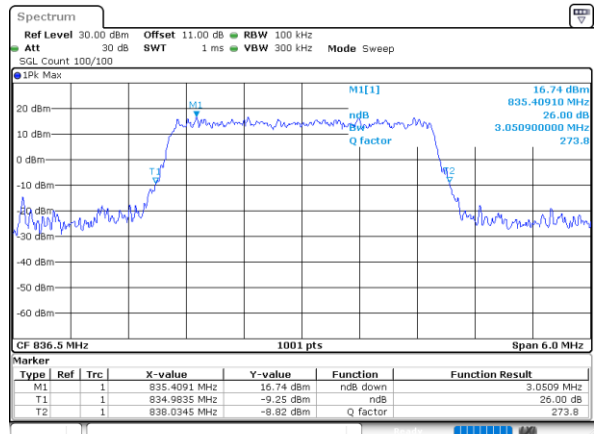
Date: 5.MAR.2024 12:04:20

Middle Channel / 3MHz / QPSK



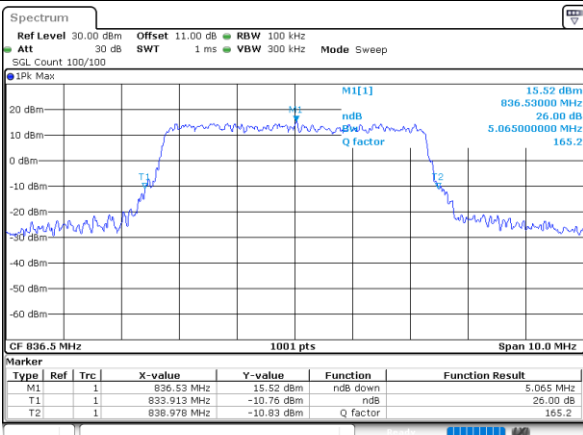
Date: 5.MAR.2024 12:21:23

Middle Channel / 3MHz / 16QAM



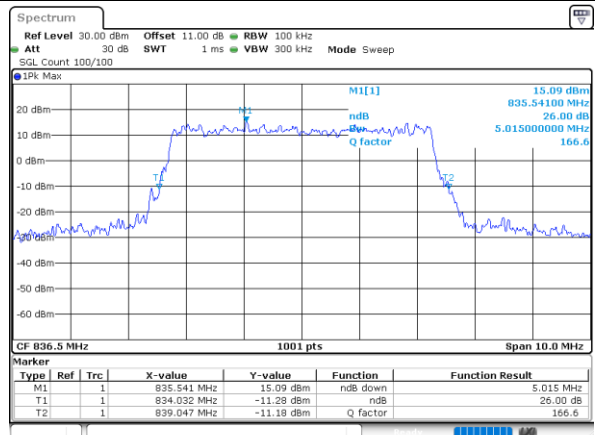
Date: 5.MAR.2024 12:20:58

Middle Channel / 5MHz / QPSK



Date: 5.MAR.2024 12:27:19

Middle Channel / 5MHz / 16QAM

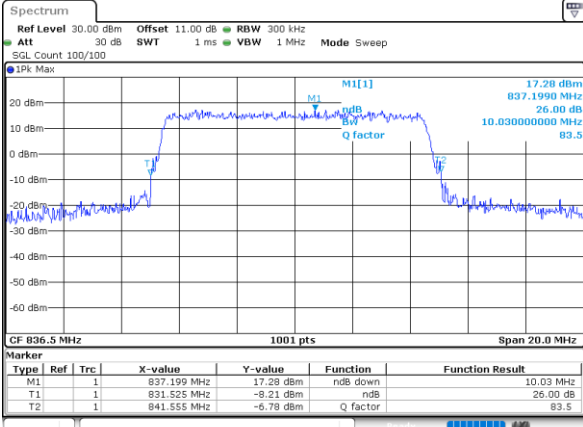


Date: 5.MAR.2024 12:26:53



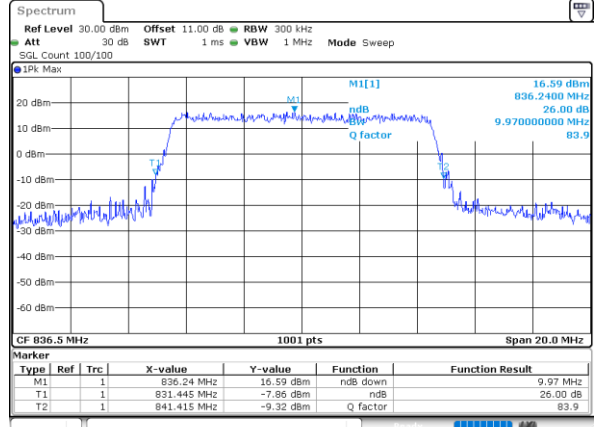
LTE Band 26

Middle Channel / 10MHz / QPSK



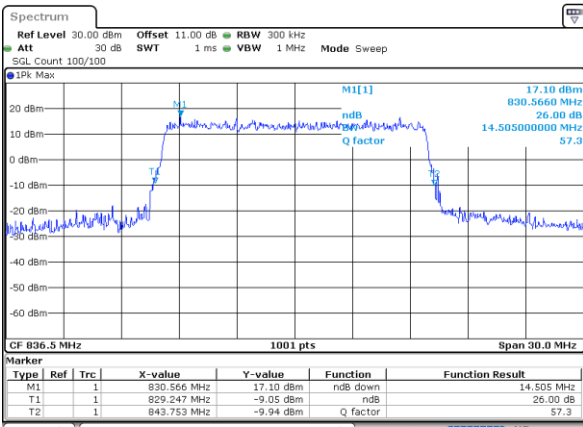
Date: 5\_MAR\_2024 12:35:41

Middle Channel / 10MHz / 16QAM



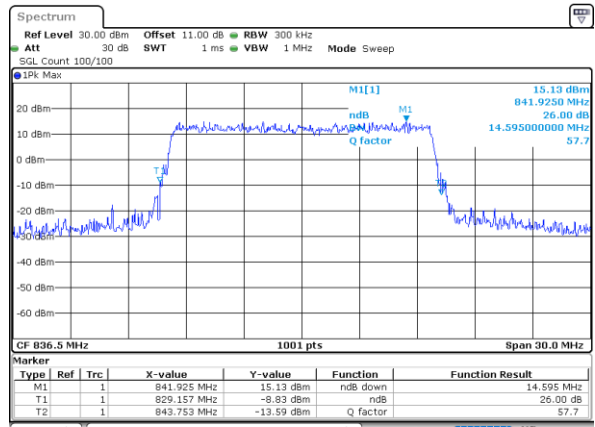
Date: 5\_MAR\_2024 12:35:16

Middle Channel / 15MHz / QPSK



Date: 5\_MAR\_2024 12:46:30

Middle Channel / 15MHz / 16QAM



Date: 5\_MAR\_2024 12:46:05

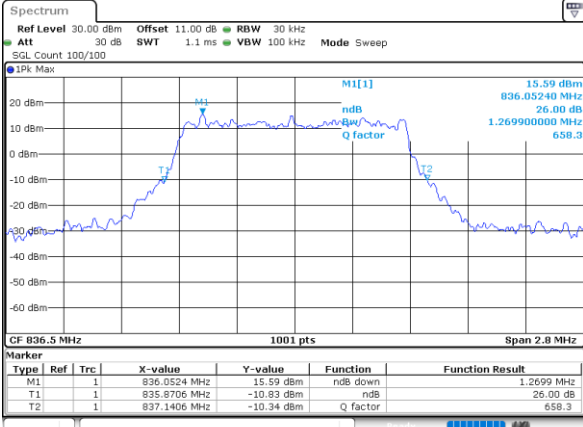
N/A

N/A



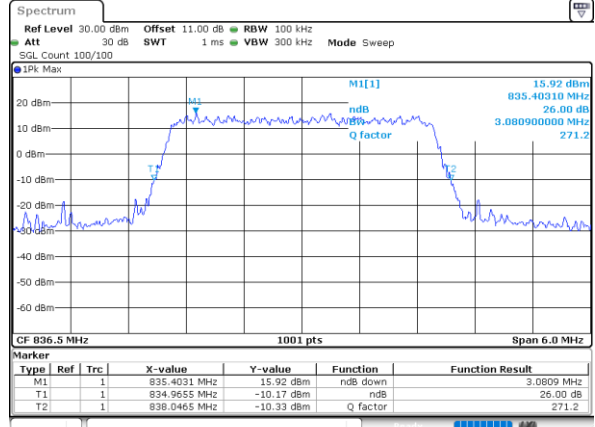
LTE Band 26

Middle Channel / 1.4MHz / 64QAM



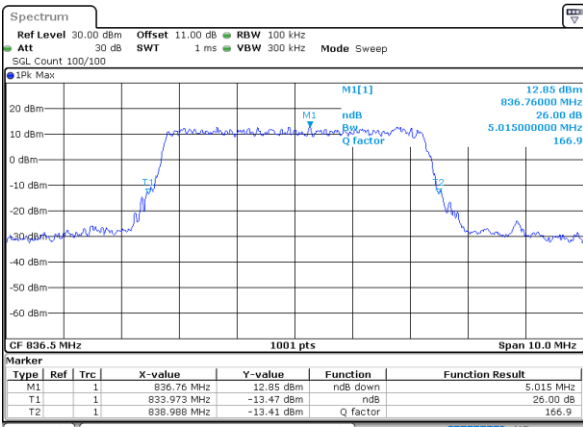
Date: 5.MAR.2024 12:13:00

Middle Channel / 3MHz / 64QAM



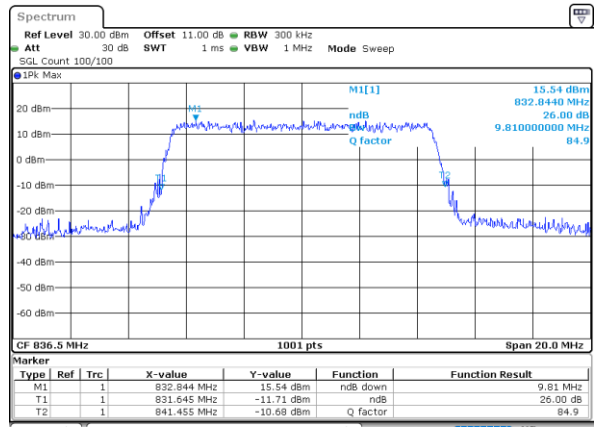
Date: 5.MAR.2024 12:17:09

Middle Channel / 5MHz / 64QAM



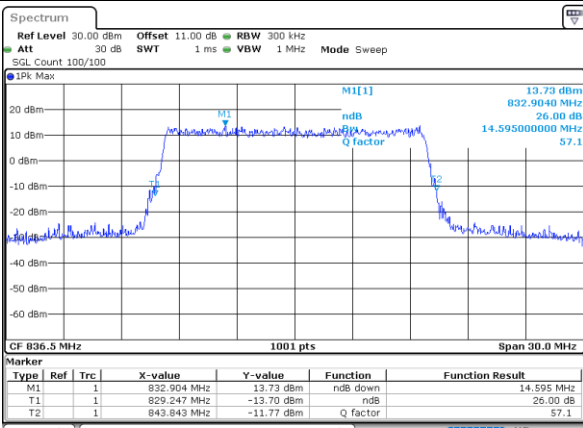
Date: 5.MAR.2024 12:30:41

Middle Channel / 10MHz / 64QAM



Date: 5.MAR.2024 12:39:04

Middle Channel / 15MHz / 64QAM



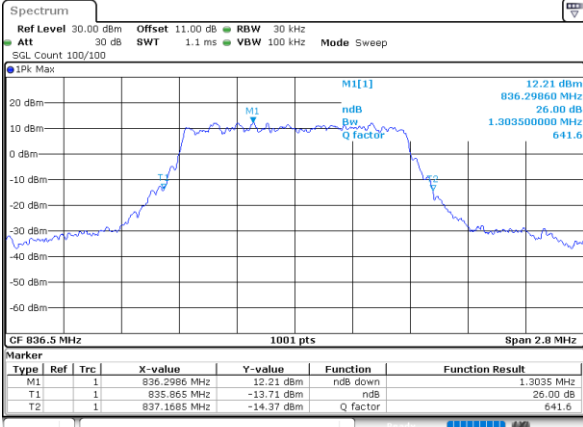
Date: 5.MAR.2024 12:42:18

N/A



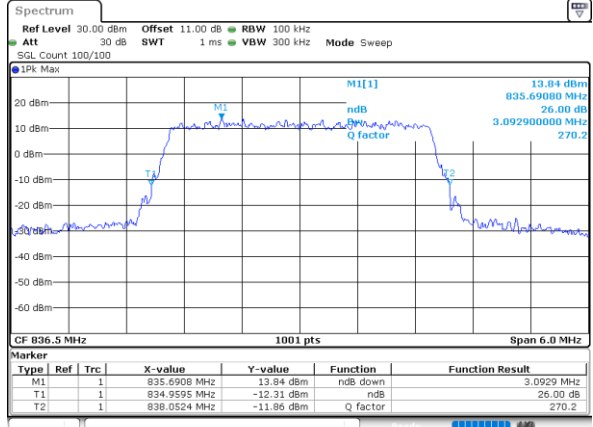
LTE Band 26

Middle Channel / 1.4MHz / 256QAM



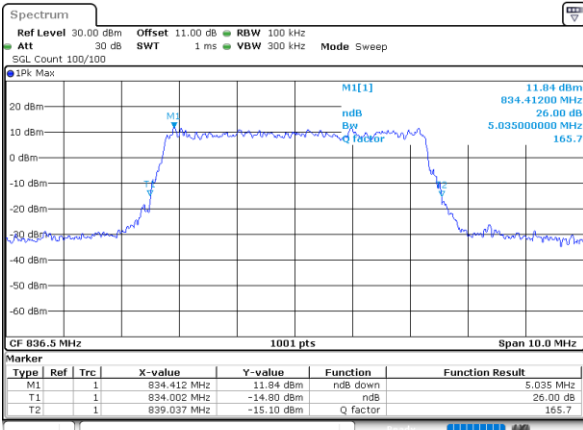
Date: 5.MAR.2024 12:52:07

Middle Channel / 3MHz / 256QAM



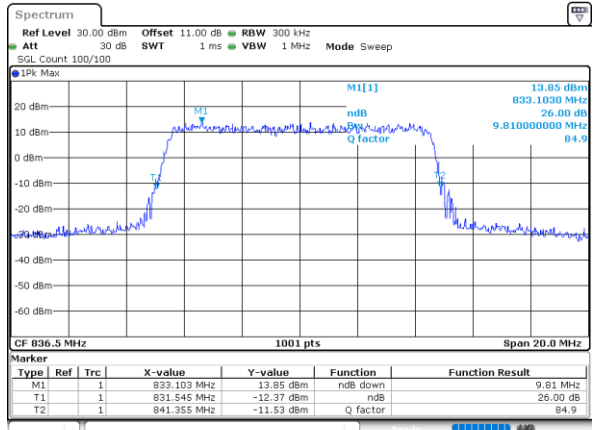
Date: 5.MAR.2024 12:59:47

Middle Channel / 5MHz / 256QAM



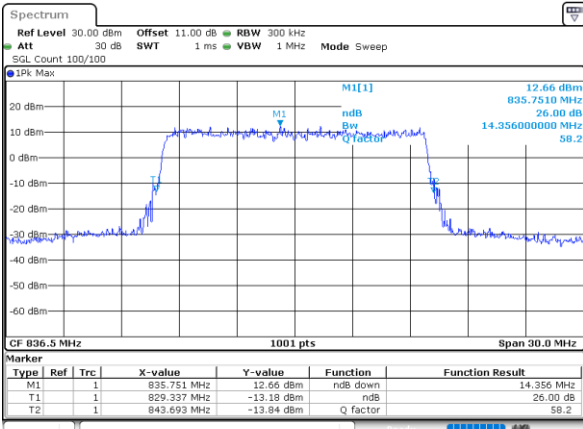
Date: 5.MAR.2024 13:03:47

Middle Channel / 10MHz / 256QAM



Date: 5.MAR.2024 13:09:49

Middle Channel / 15MHz / 256QAM



Date: 5.MAR.2024 13:13:10

N/A



### Occupied Bandwidth

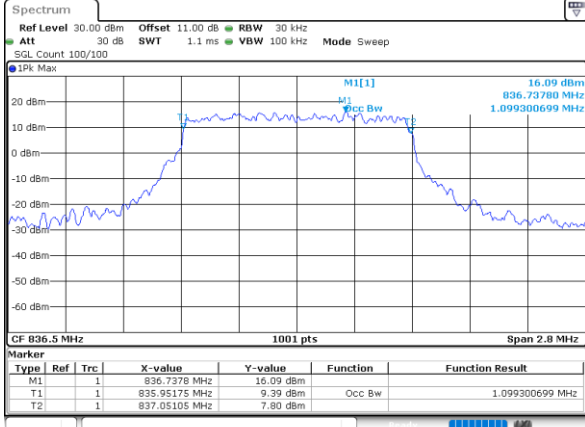
Mode	LTE Band 26 : 99%OBW(MHz)											
BW	1.4MHz		3MHz		5MHz		10MHz		15MHz		20MHz	
Mod.	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM
Middle CH	1.09	1.09	2.72	2.73	4.51	4.51	9.03	9.05	13.48	13.45	-	-
Mode	LTE Band 26 : 99%OBW(MHz)											
BW	1.4MHz		3MHz		5MHz		10MHz		15MHz		20MHz	
Mod.	64QAM	256QAM	64QAM	256QAM	64QAM	256QAM	64QAM	256QAM	64QAM	256QAM	64QAM	256QAM
Middle CH	1.08	1.09	2.72	2.73	4.49	4.48	9.07	9.05	13.45	13.48	-	-





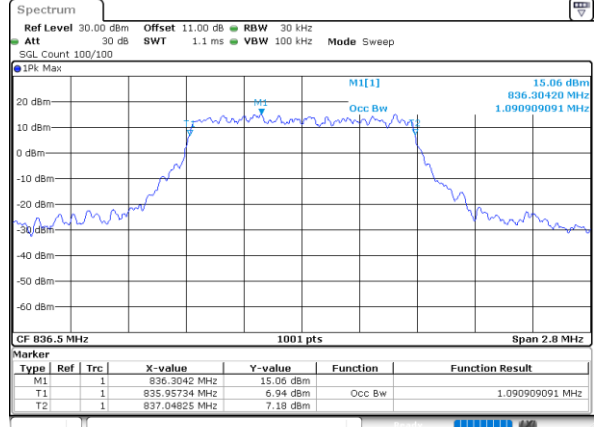
LTE Band 26

Middle Channel / 1.4MHz / QPSK



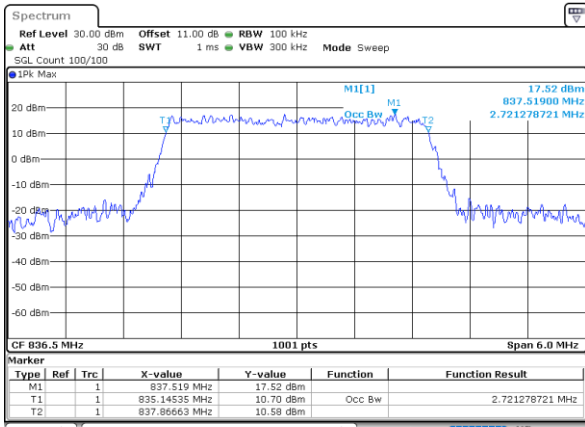
Date: 5\_MAR.2024 12:03:41

Middle Channel / 1.4MHz / 16QAM



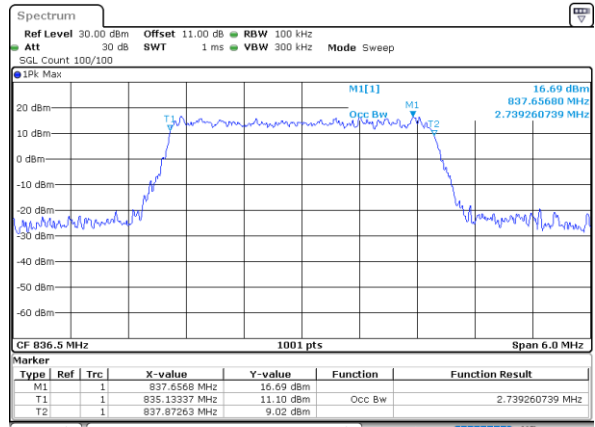
Date: 5\_MAR.2024 12:04:07

Middle Channel / 3MHz / QPSK



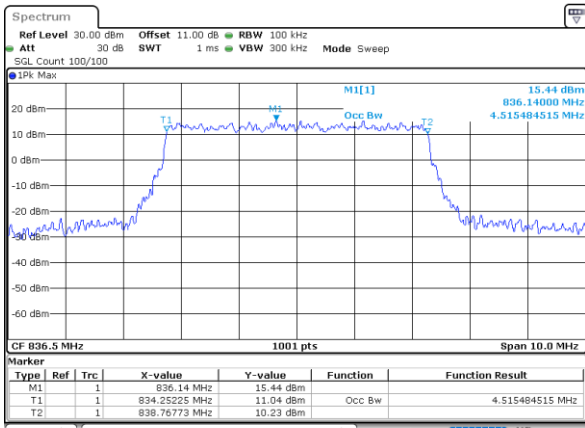
Date: 5\_MAR.2024 12:20:10

Middle Channel / 3MHz / 16QAM



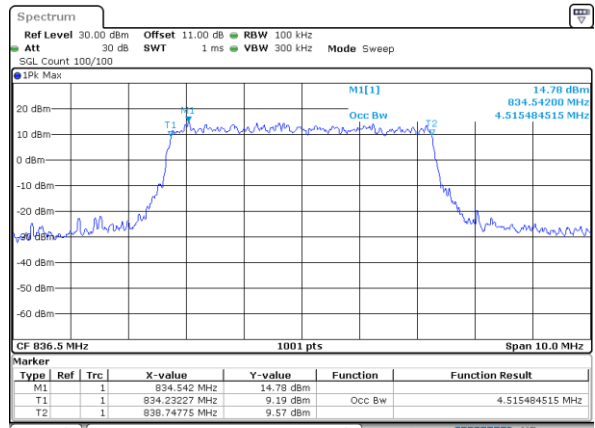
Date: 5\_MAR.2024 12:20:45

Middle Channel / 5MHz / QPSK



Date: 5\_MAR.2024 12:26:14

Middle Channel / 5MHz / 16QAM

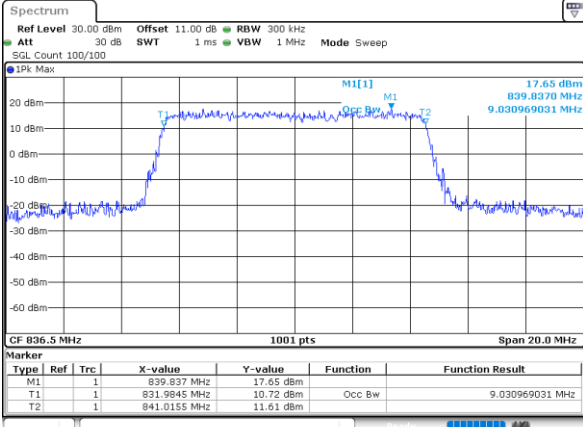


Date: 5\_MAR.2024 12:26:40



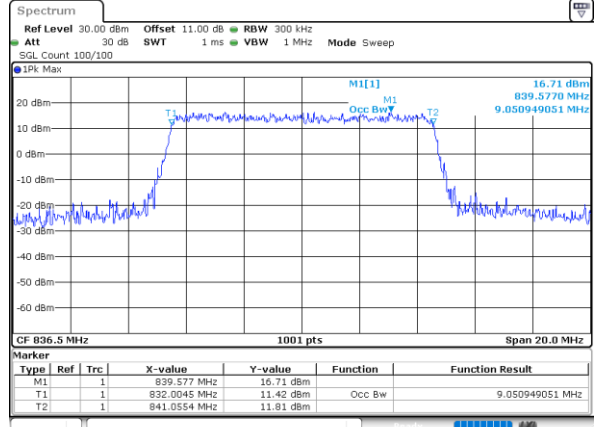
LTE Band 26

Middle Channel / 10MHz / QPSK



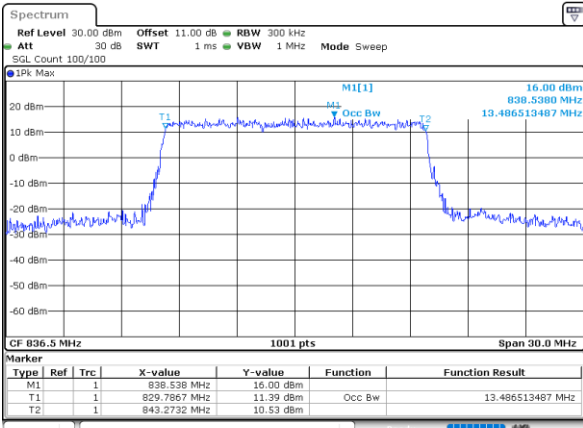
Date: 5.MAR.2024 12:34:37

Middle Channel / 10MHz / 16QAM



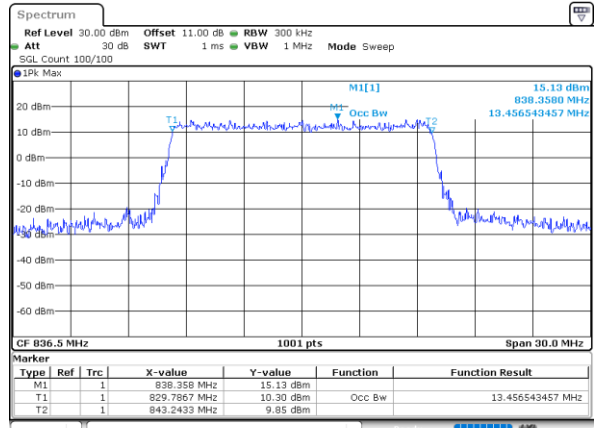
Date: 5.MAR.2024 12:35:03

Middle Channel / 15MHz / QPSK



Date: 5.MAR.2024 12:45:26

Middle Channel / 15MHz / 16QAM

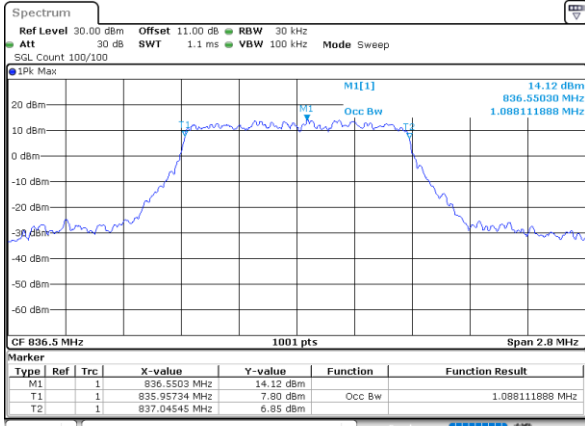


Date: 5.MAR.2024 12:45:52

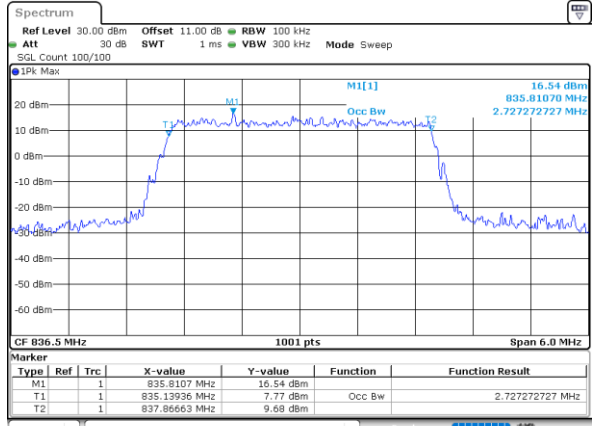


LTE Band 26

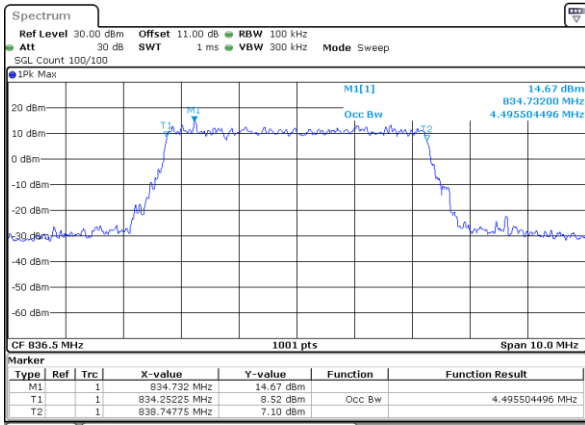
Middle Channel / 1.4MHz / 64QAM



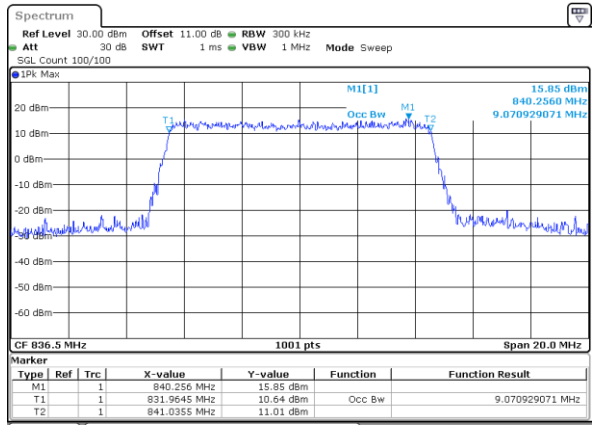
Middle Channel / 3MHz / 64QAM



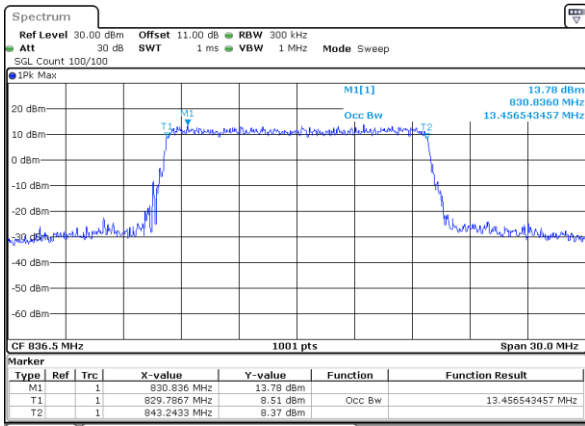
Middle Channel / 5MHz / 64QAM



Middle Channel / 10MHz / 64QAM



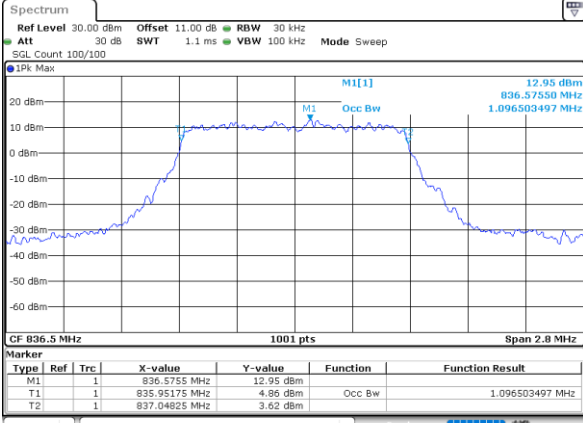
Middle Channel / 15MHz / 64QAM



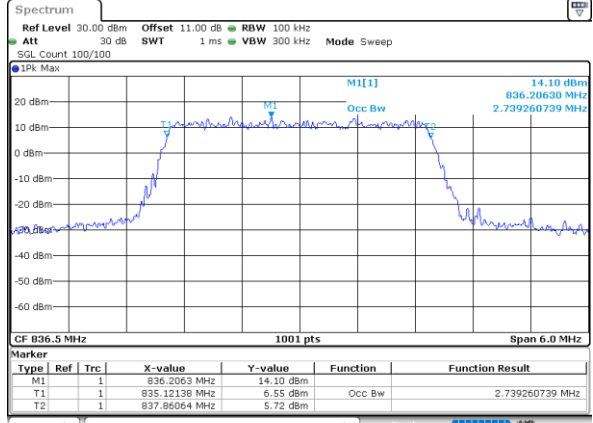


LTE Band 26

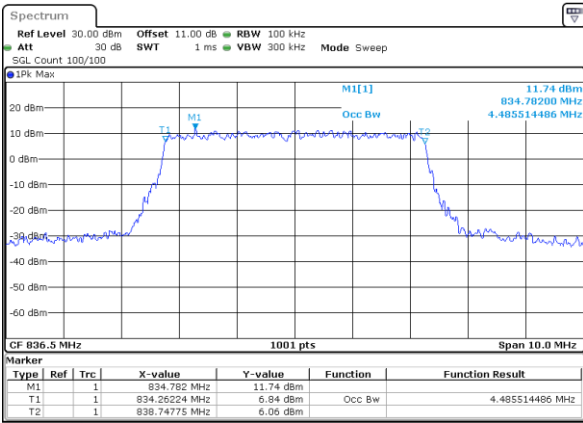
Middle Channel / 1.4MHz / 256QAM



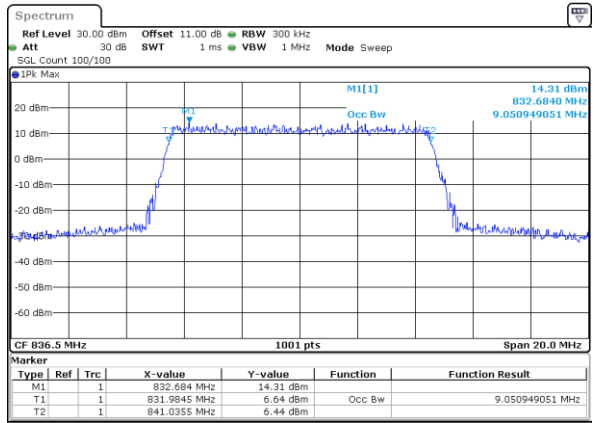
Middle Channel / 3MHz / 256QAM



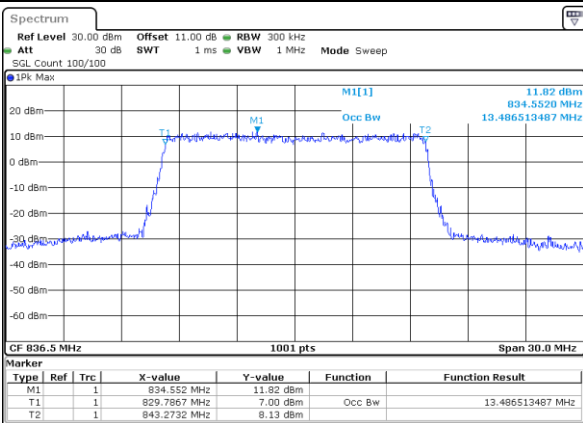
Middle Channel / 5MHz / 256QAM



Middle Channel / 10MHz / 256QAM



Middle Channel / 15MHz / 256QAM

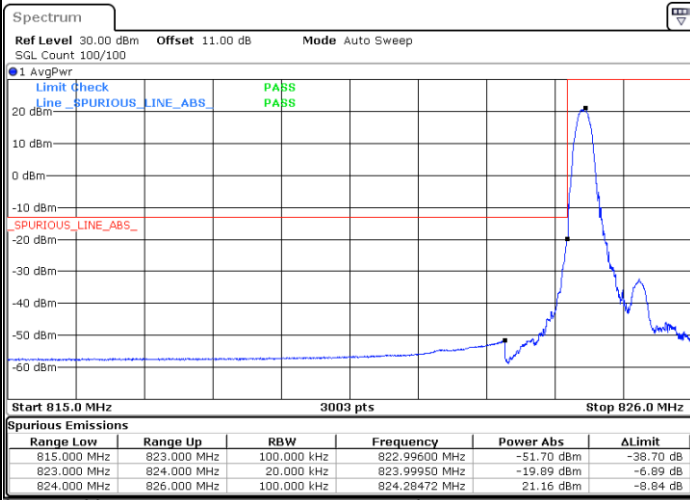




# Conducted Band Edge

## LTE Band 26 / 1.4MHz / QPSK

### Lowest Band Edge / 1RB



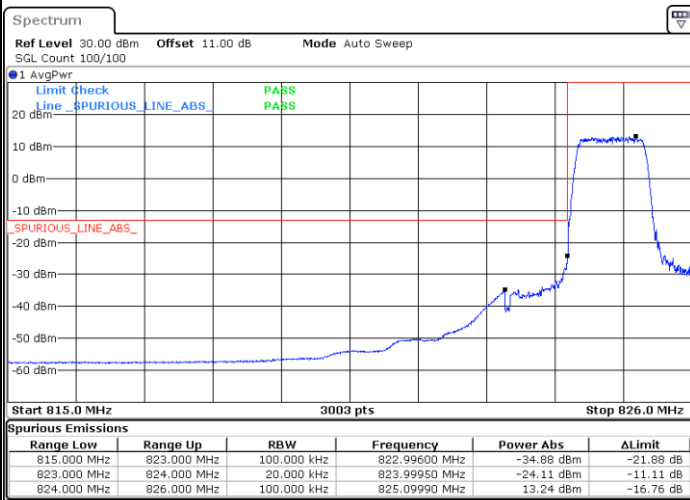
Date: 5.MAR.2024 12:02:24

### Highest Band Edge / 1RB



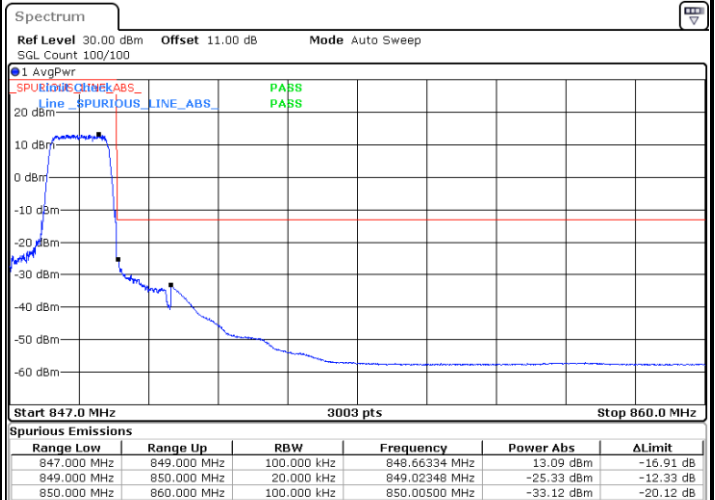
Date: 5.MAR.2024 12:06:43

### Lowest Band Edge / Full RB



Date: 5.MAR.2024 11:59:39

### Highest Band Edge / Full RB

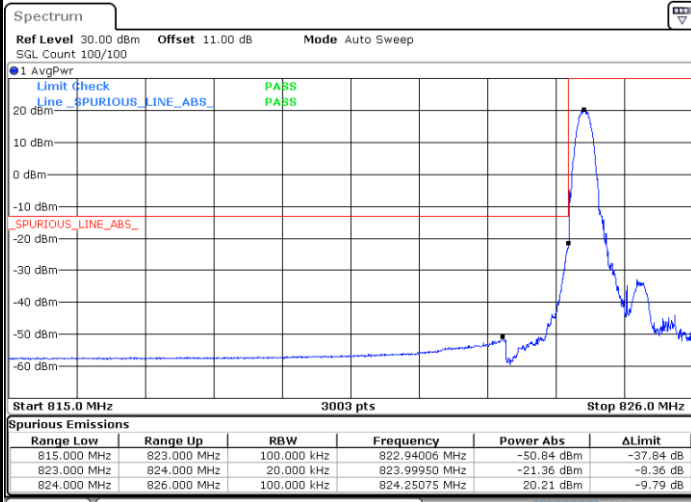


Date: 5.MAR.2024 12:09:28



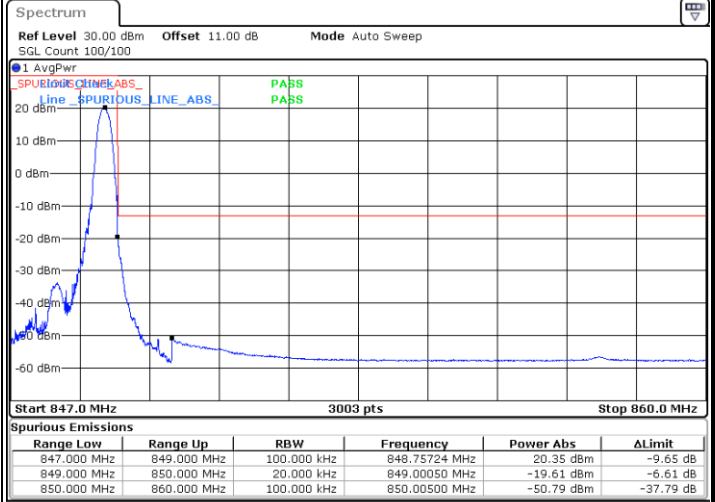
LTE Band 26 / 1.4MHz / 16QAM

Lowest Band Edge / 1 RB



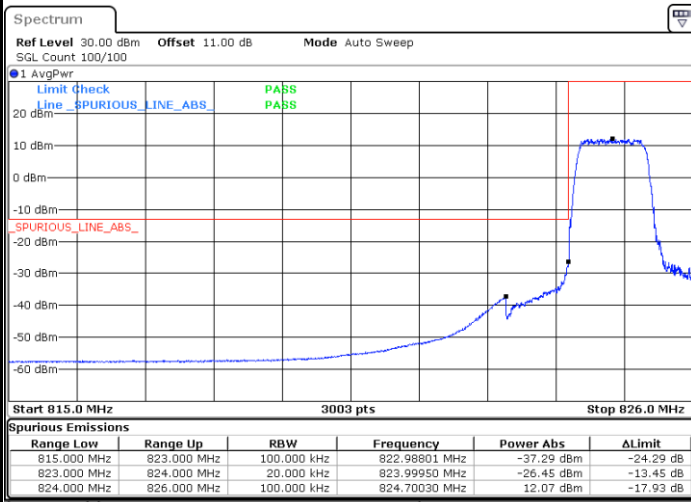
Date: 5.MAR.2024 12:01:29

Highest Band Edge / 1 RB



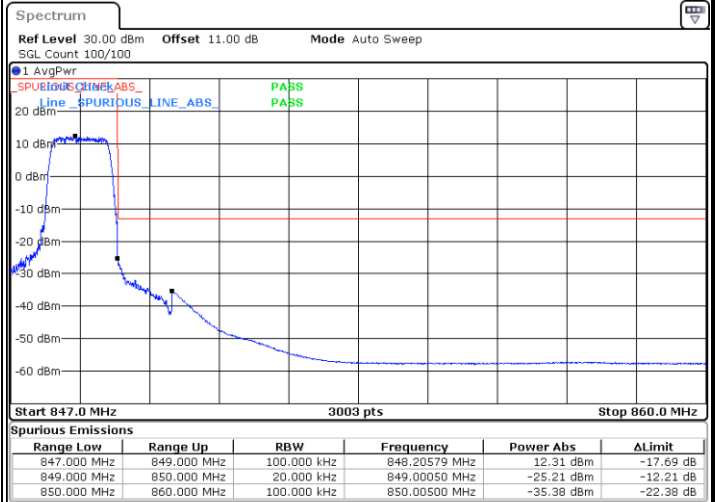
Date: 5.MAR.2024 12:07:38

Lowest Band Edge / Full RB



Date: 5.MAR.2024 12:00:34

Highest Band Edge / Full RB



Date: 5.MAR.2024 12:08:33



LTE Band 26 / 1.4MHz / 64QAM

Lowest Band Edge / 1 RB



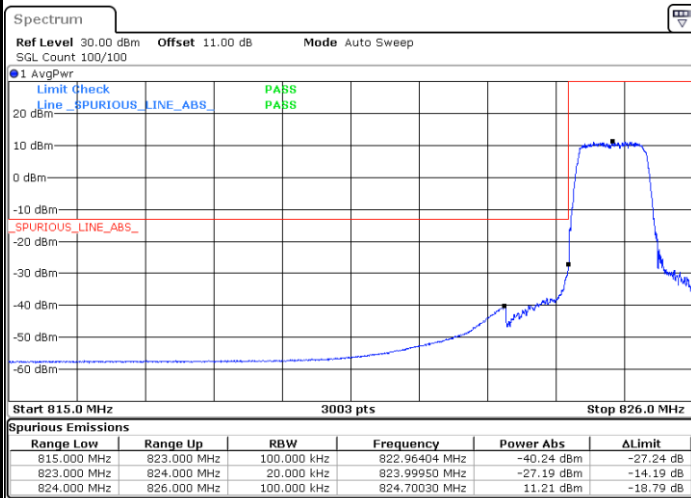
Date: 5.MAR.2024 12:12:21

Highest Band Edge / 1 RB



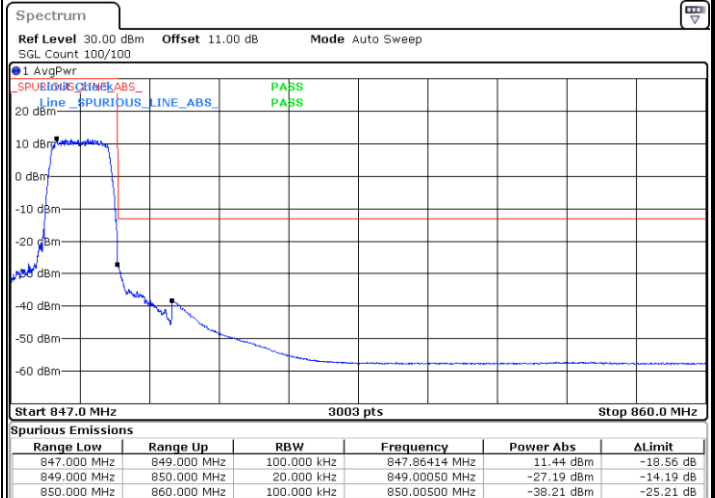
Date: 5.MAR.2024 12:13:55

Lowest Band Edge / Full RB



Date: 5.MAR.2024 12:11:27

Highest Band Edge / Full RB

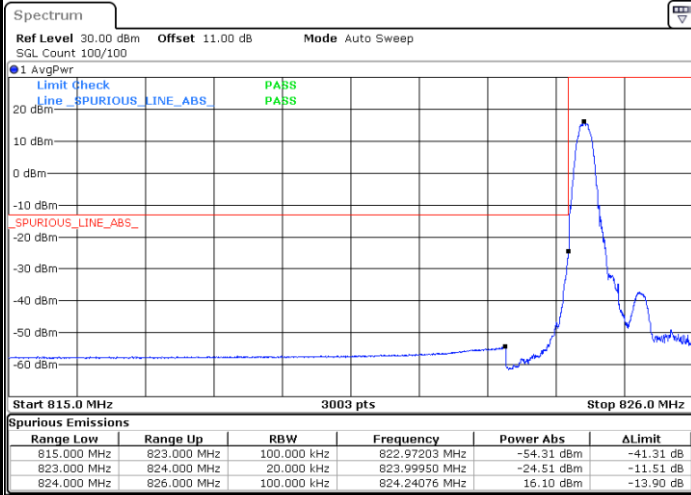


Date: 5.MAR.2024 12:14:49



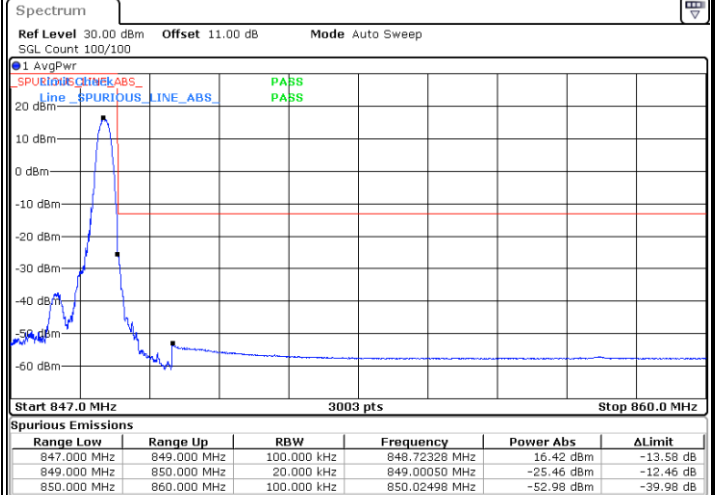
LTE Band 26 / 1.4MHz / 256QAM

Lowest Band Edge / 1 RB



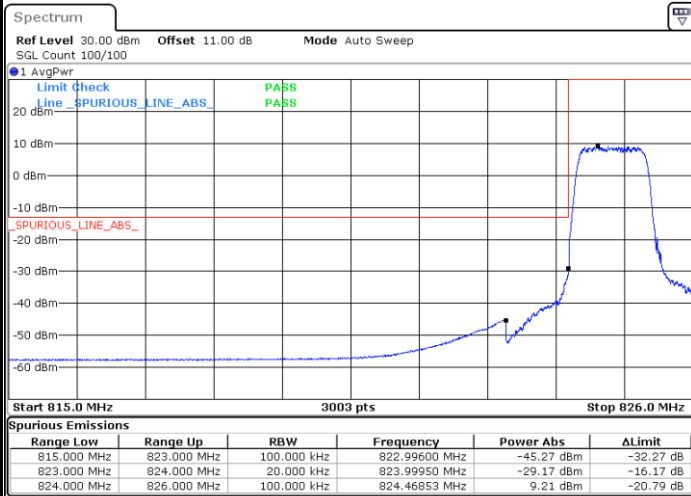
Date: 27.MAR.2024 10:20:00

Highest Band Edge / 1 RB



Date: 5.MAR.2024 12:55:02

Lowest Band Edge / Full RB



Date: 5.MAR.2024 12:51:25

Highest Band Edge / Full RB



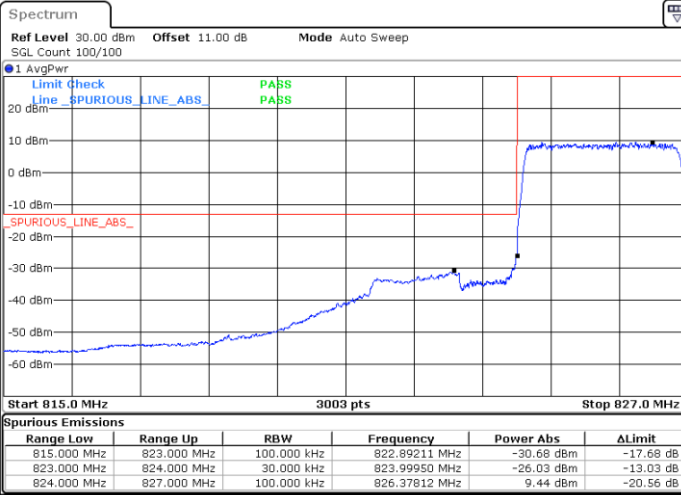
Date: 5.MAR.2024 12:56:00





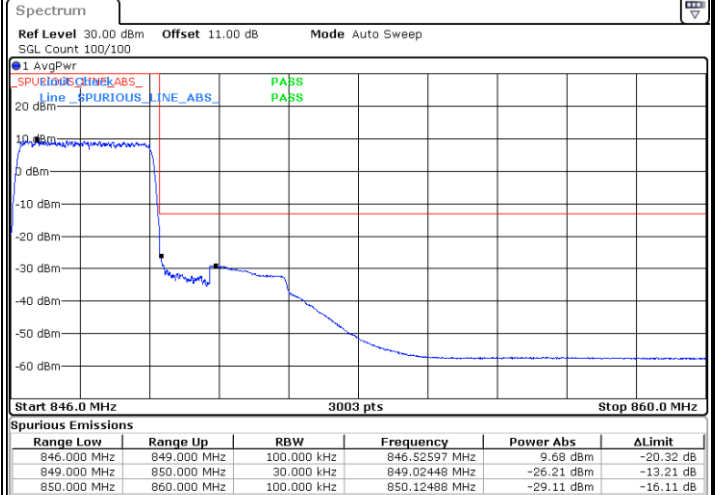
LTE Band 26 / 3MHz / QPSK

Lowest Band Edge / Full RB



Date: 5.MAR.2024 12:18:58

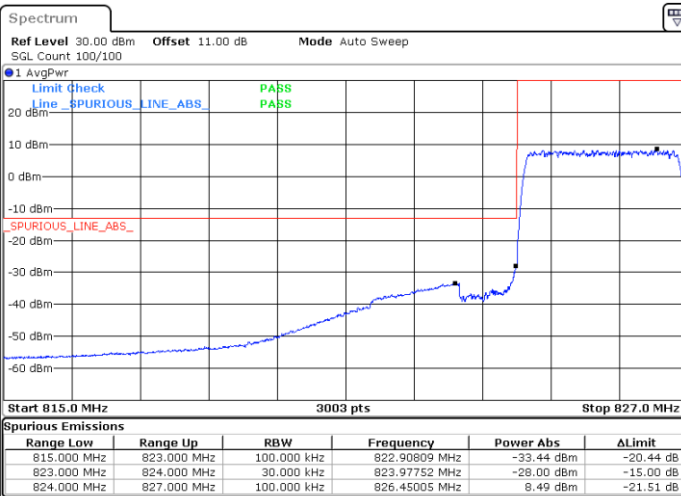
Highest Band Edge / Full RB



Date: 5.MAR.2024 12:23:12

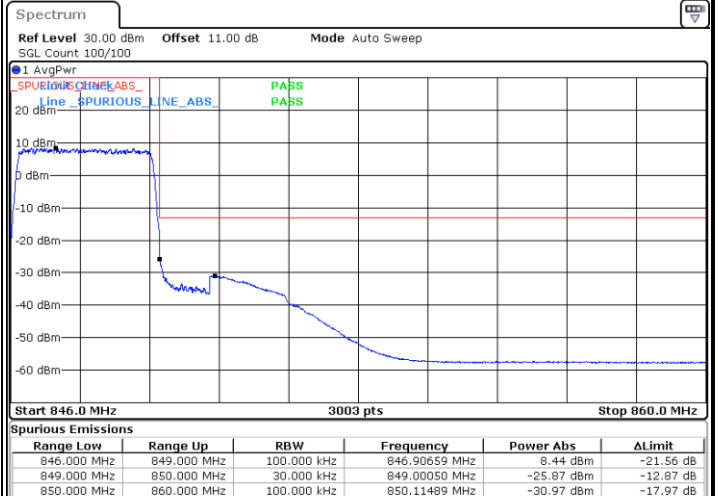
LTE Band 26 / 3MHz / 16QAM

Lowest Band Edge / Full RB



Date: 5.MAR.2024 12:19:53

Highest Band Edge / Full RB



Date: 5.MAR.2024 12:22:18