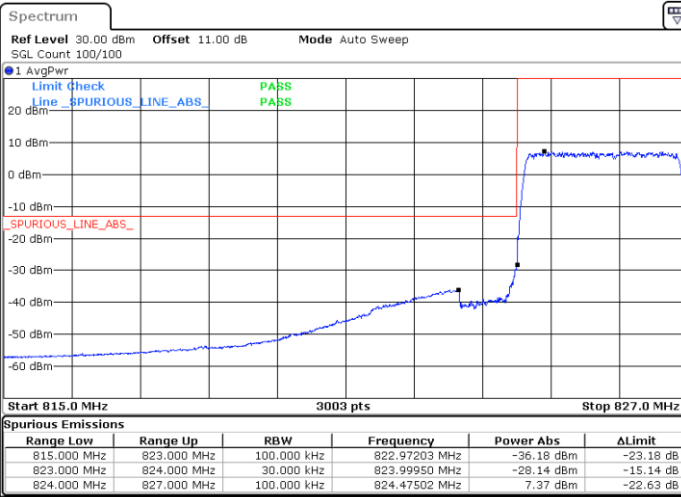




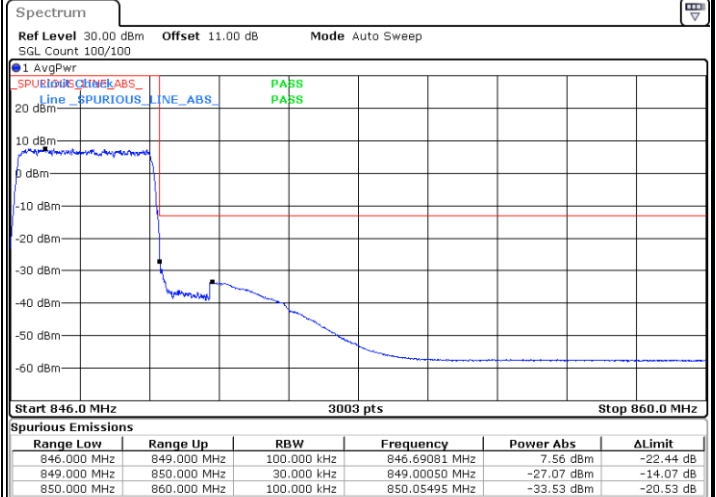
LTE Band 26 / 3MHz / 64QAM

Lowest Band Edge / Full RB



Date: 5.MAR.2024 12:16:30

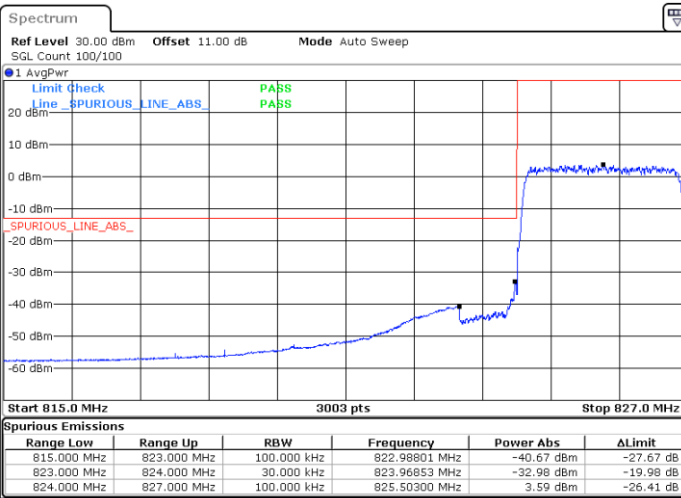
Highest Band Edge / Full RB



Date: 5.MAR.2024 12:18:03

LTE Band 26 / 3MHz / 256QAM

Lowest Band Edge / Full RB



Date: 5.MAR.2024 12:57:45

Highest Band Edge / Full RB

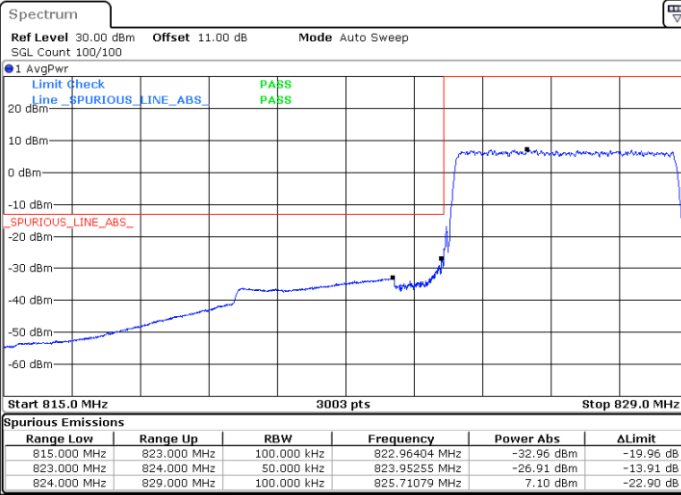


Date: 5.MAR.2024 13:00:45



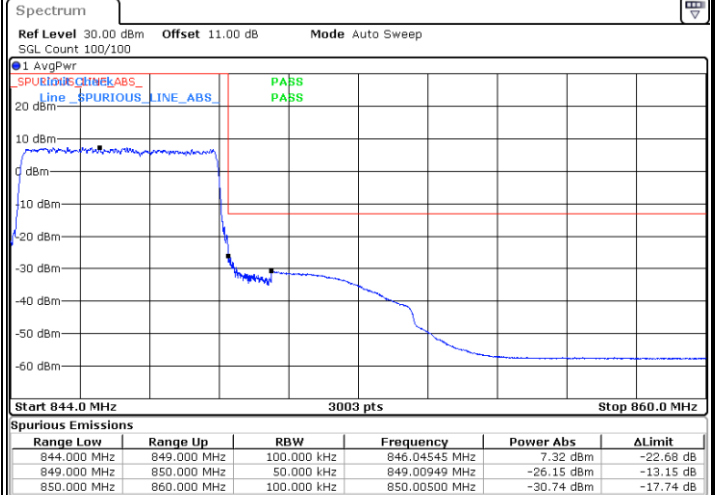
LTE Band 26 / 5MHz / QPSK

Lowest Band Edge / Full RB



Date: 5.MAR.2024 12:24:53

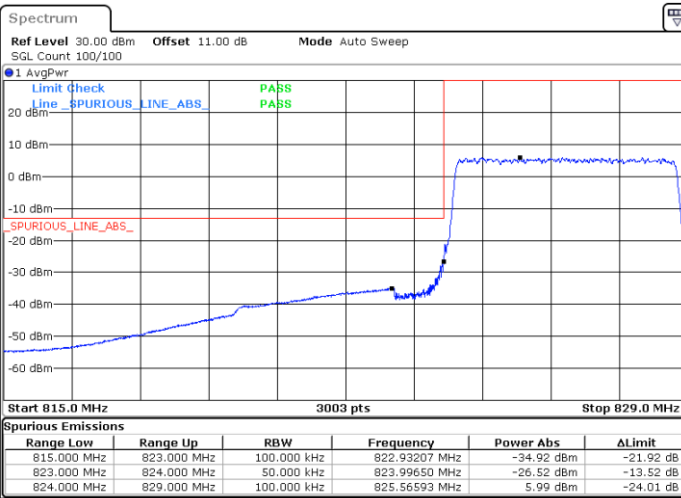
Highest Band Edge / Full RB



Date: 5.MAR.2024 12:29:07

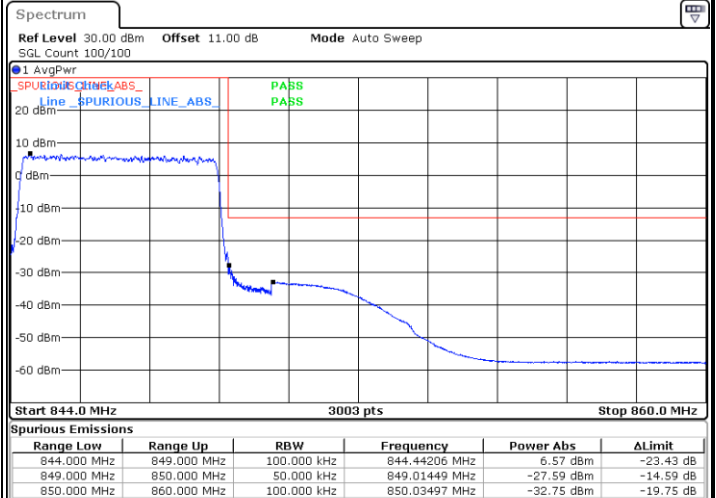
LTE Band 26 / 5MHz / 16QAM

Lowest Band Edge / Full RB



Date: 5.MAR.2024 12:25:48

Highest Band Edge / Full RB

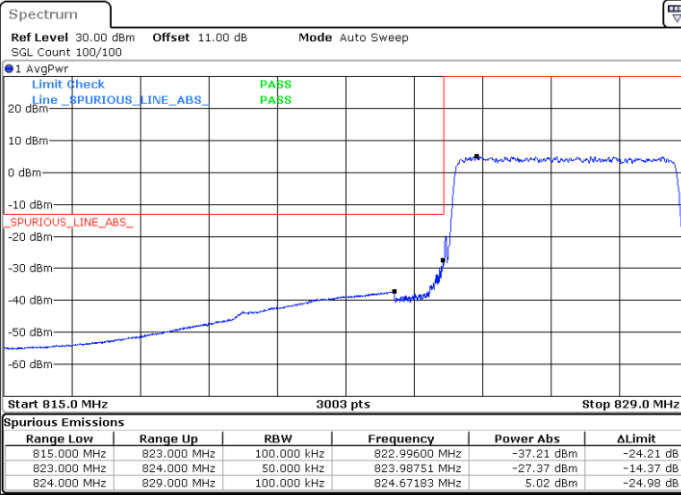


Date: 5.MAR.2024 12:28:13



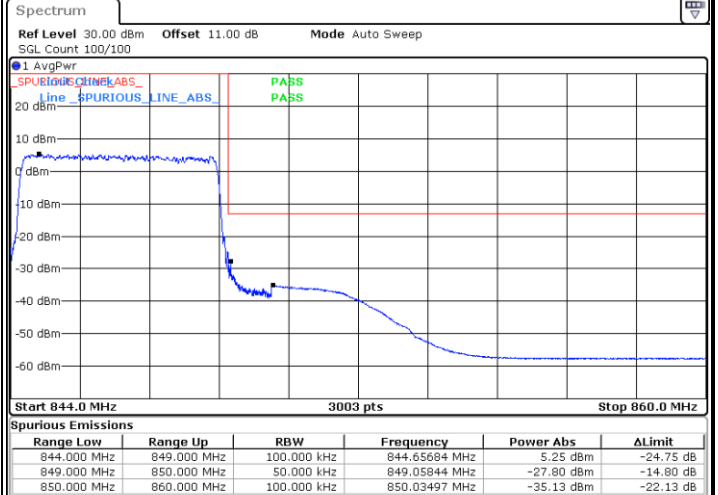
LTE Band 26 / 5MHz / 64QAM

Lowest Band Edge / Full RB



Date: 5.MAR.2024 12:30:02

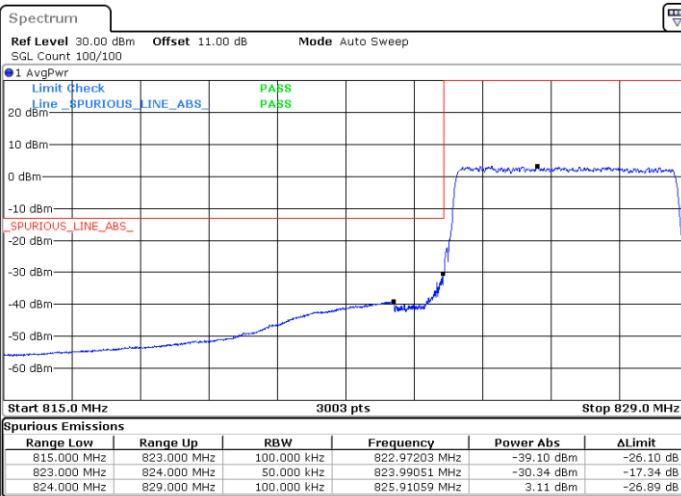
Highest Band Edge / Full RB



Date: 5.MAR.2024 12:31:35

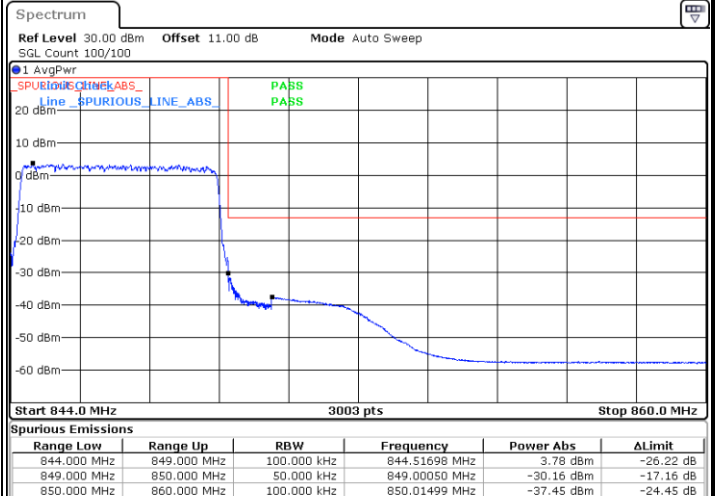
LTE Band 26 / 5MHz / 256QAM

Lowest Band Edge / Full RB



Date: 5.MAR.2024 13:03:05

Highest Band Edge / Full RB



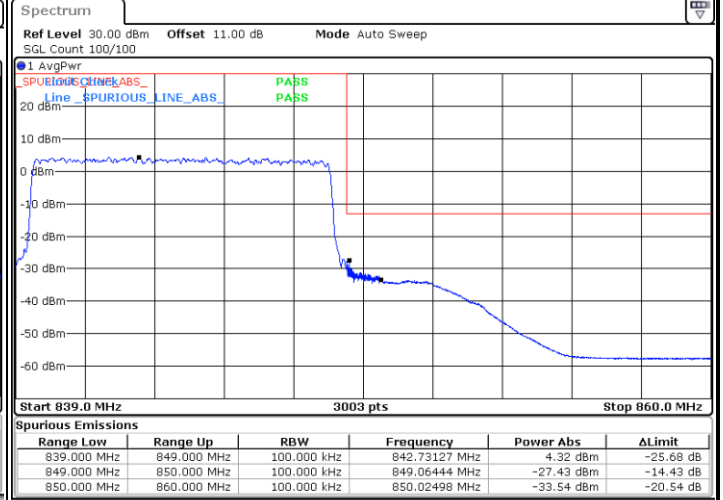
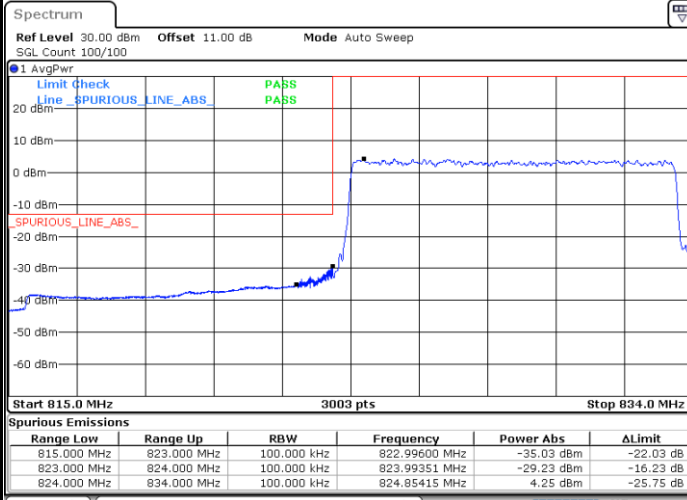
Date: 5.MAR.2024 13:04:48



LTE Band 26 / 10MHz / QPSK

Lowest Band Edge / Full RB

Highest Band Edge / Full RB



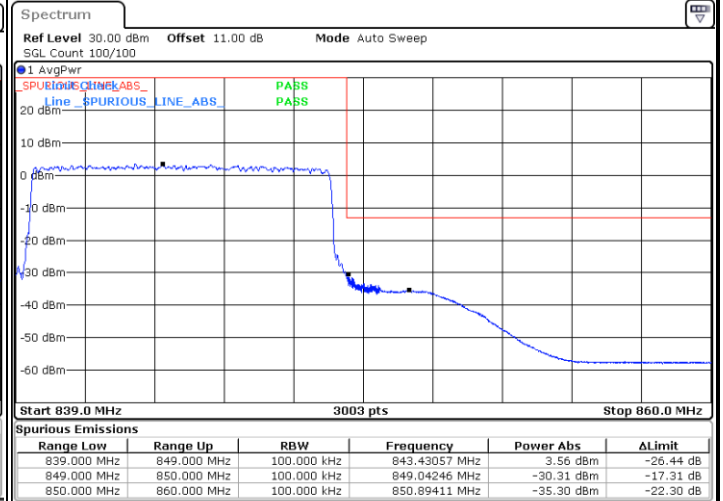
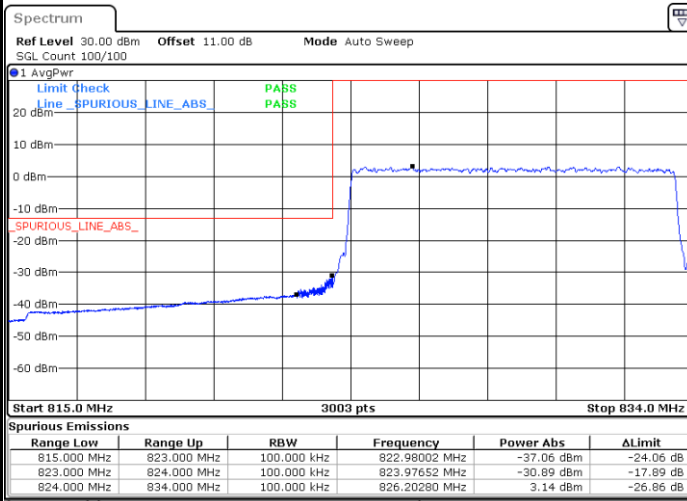
Date: 5.MAR.2024 12:33:16

Date: 5.MAR.2024 12:37:31

LTE Band 26 / 10MHz / 16QAM

Lowest Band Edge / Full RB

Highest Band Edge / Full RB



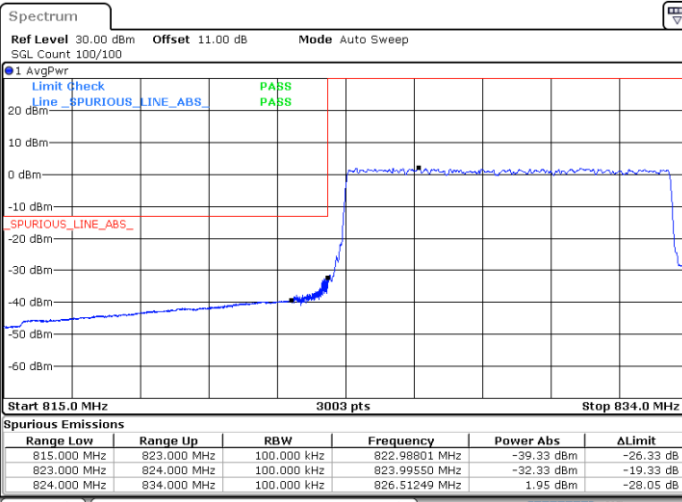
Date: 5.MAR.2024 12:34:11

Date: 5.MAR.2024 12:36:36



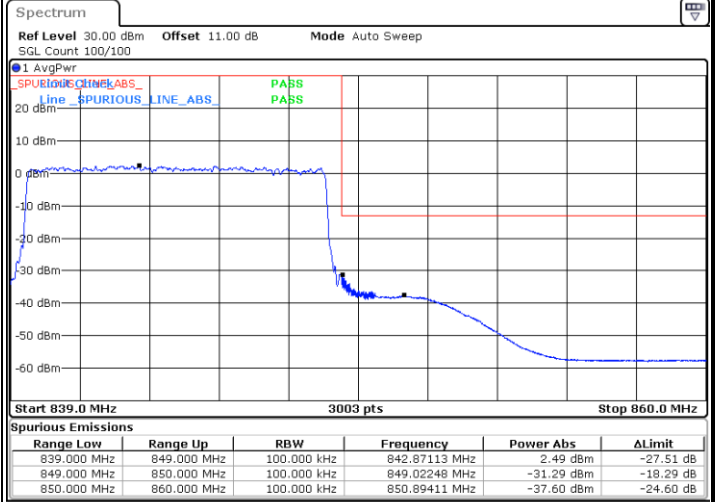
LTE Band 26 / 10MHz / 64QAM

Lowest Band Edge / Full RB



Date: 5.MAR.2024 12:38:25

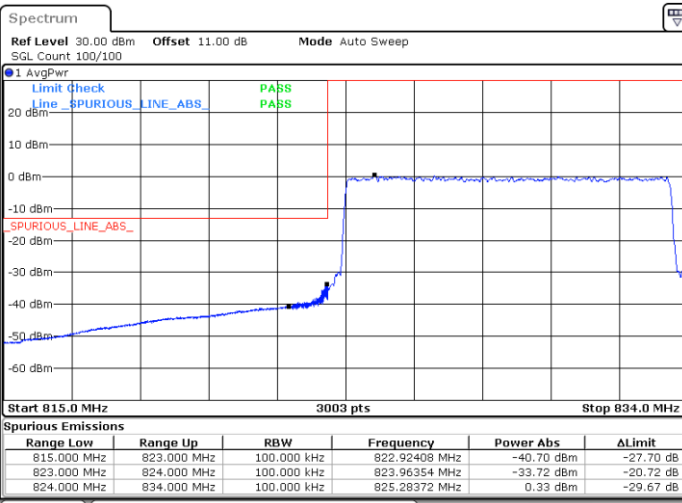
Highest Band Edge / Full RB



Date: 5.MAR.2024 12:39:58

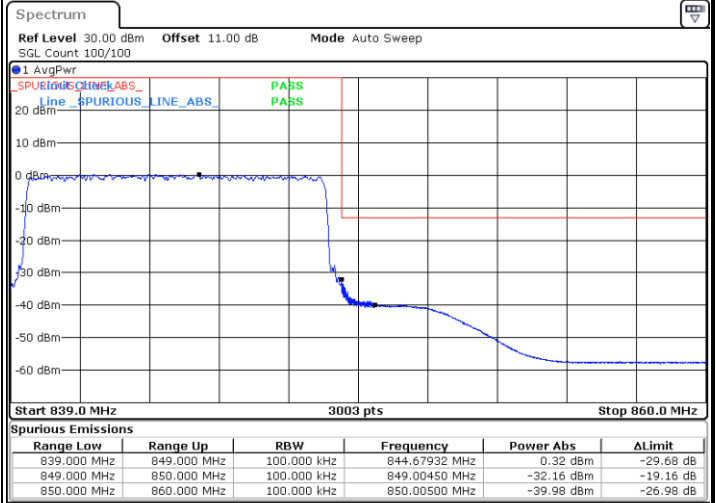
LTE Band 26 / 10MHz / 256QAM

Lowest Band Edge / Full RB



Date: 5.MAR.2024 13:09:07

Highest Band Edge / Full RB

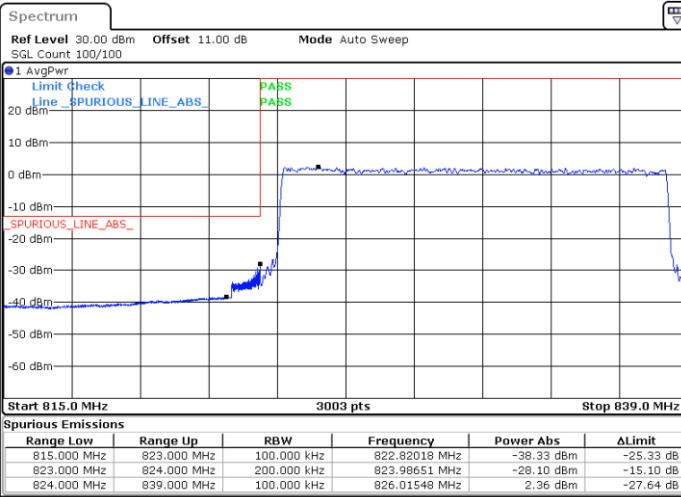


Date: 5.MAR.2024 13:10:45



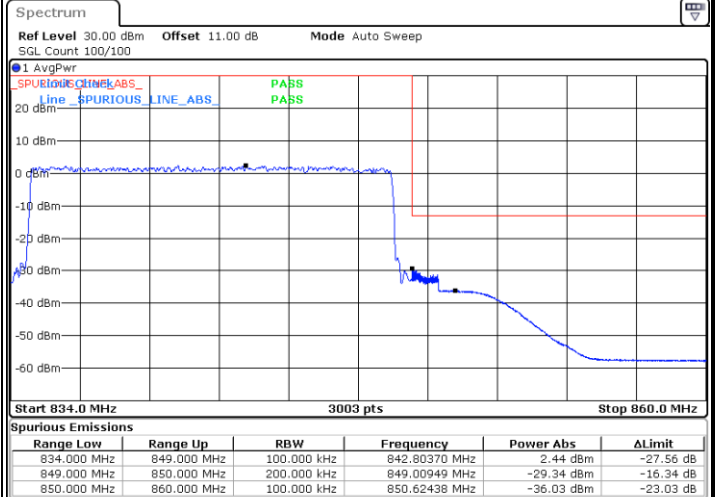
LTE Band 26 / 15MHz / QPSK

Lowest Band Edge / Full RB



Date: 5.MAR.2024 12:44:06

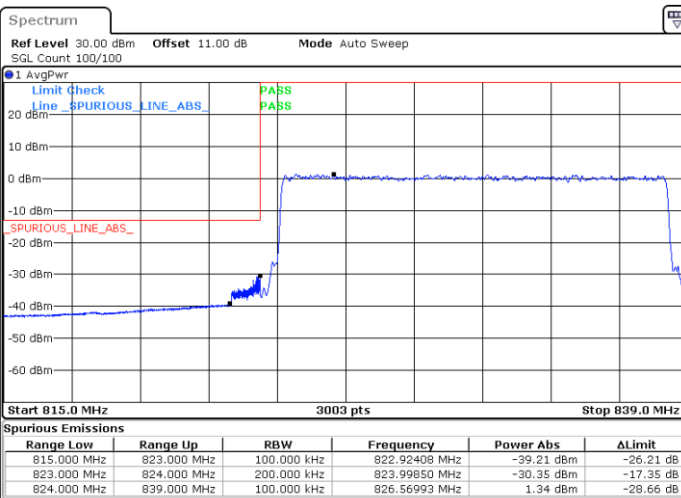
Highest Band Edge / Full RB



Date: 5.MAR.2024 12:48:19

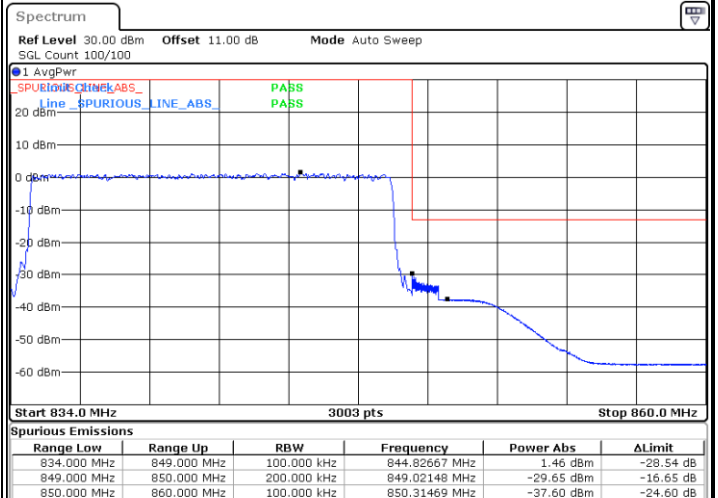
LTE Band 26 / 15MHz / 16QAM

Lowest Band Edge / Full RB



Date: 5.MAR.2024 12:45:00

Highest Band Edge / Full RB

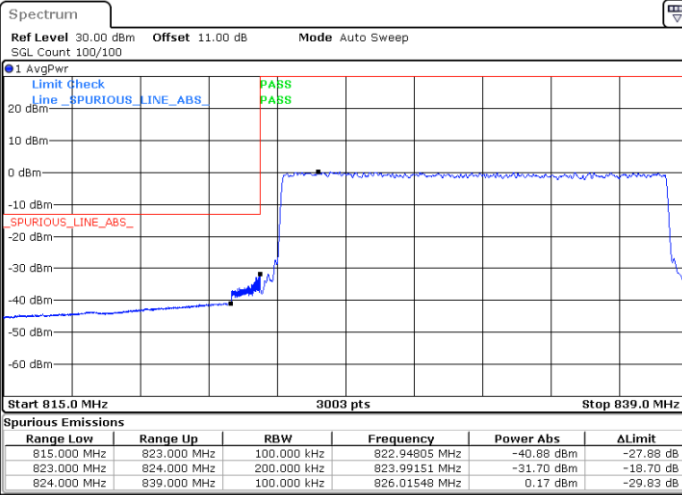


Date: 5.MAR.2024 12:47:25



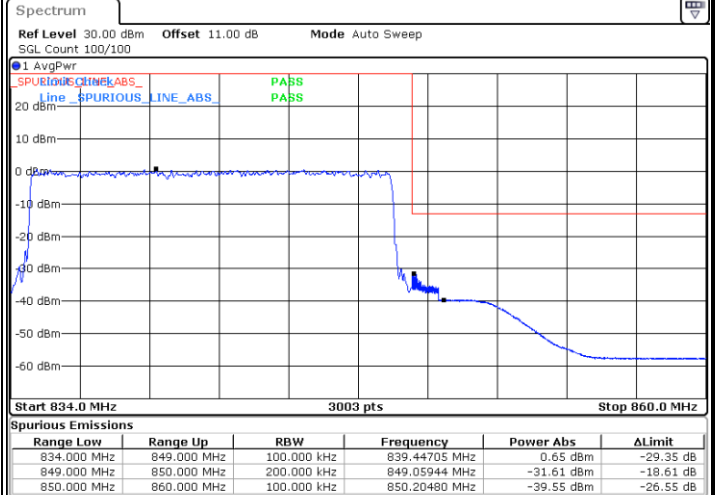
LTE Band 26 / 15MHz / 64QAM

Lowest Band Edge / Full RB



Date: 5.MAR.2024 12:41:39

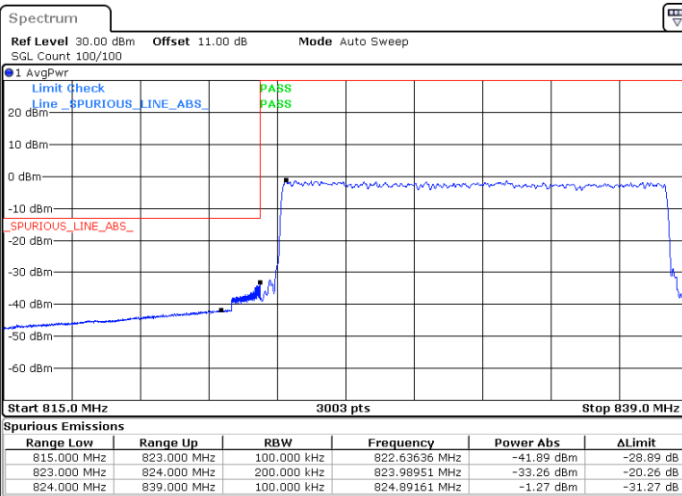
Highest Band Edge / Full RB



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

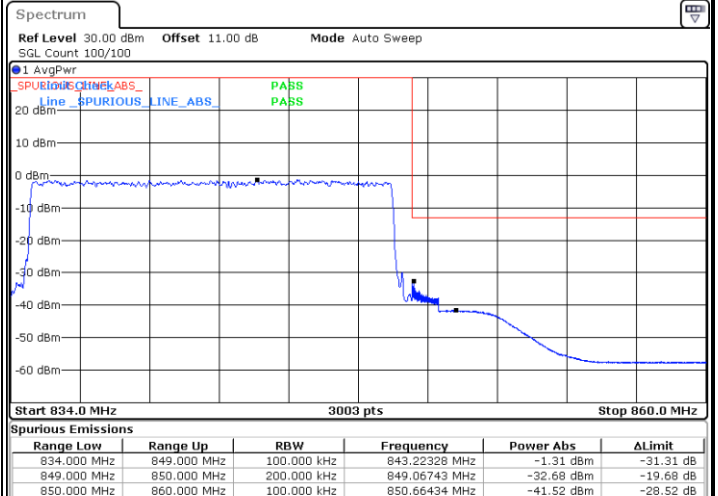
LTE Band 26 / 15MHz / 256QAM

Lowest Band Edge / Full RB



Date: 5.MAR.2024 13:12:31

Highest Band Edge / Full RB



Date: 5.MAR.2024 13:14:07

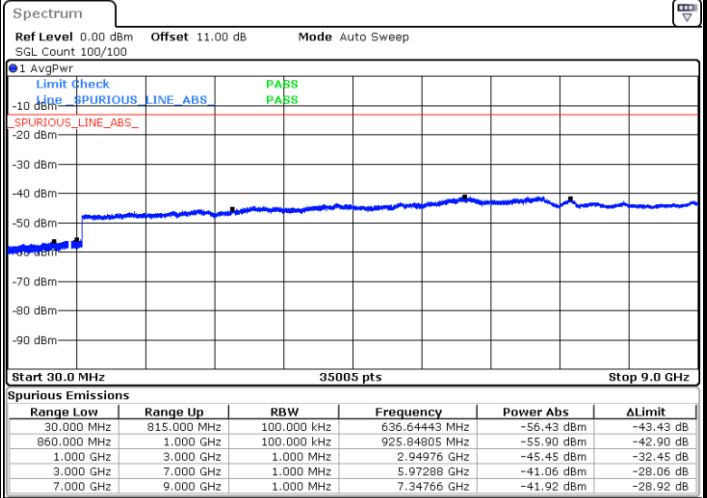
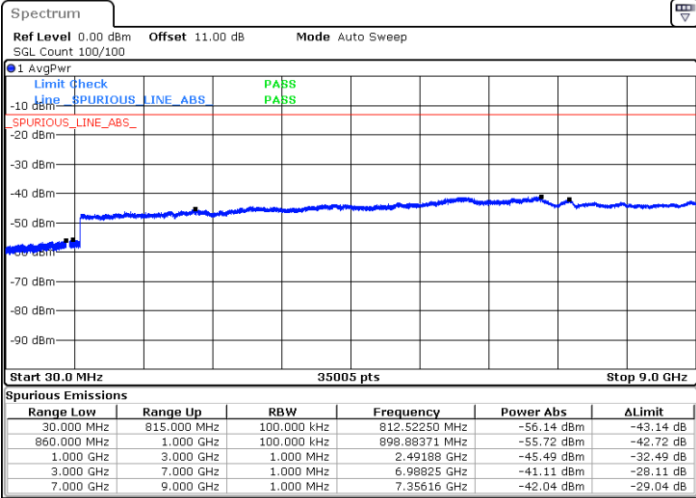


Conducted Spurious Emission

LTE Band 26 / 1.4MHz

Lowest Channel / QPSK

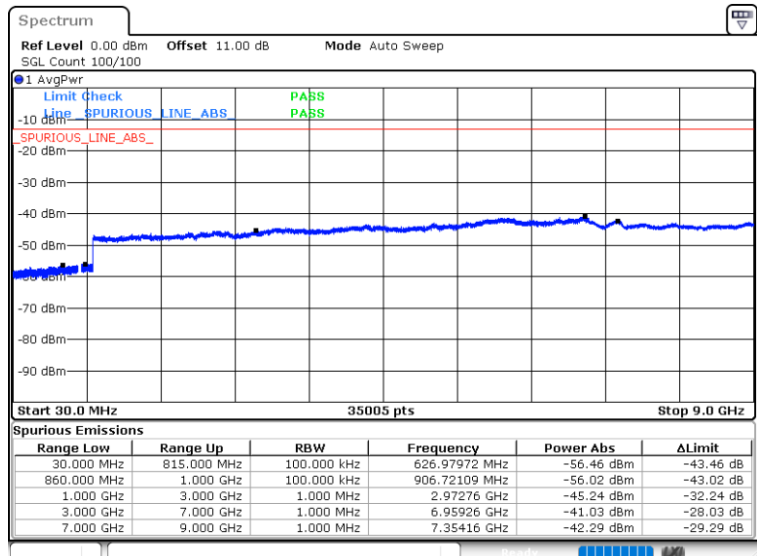
Middle Channel / QPSK



Date: 5.MAR.2024 12:03:15

Date: 5.MAR.2024 12:05:49

Highest Channel / QPSK



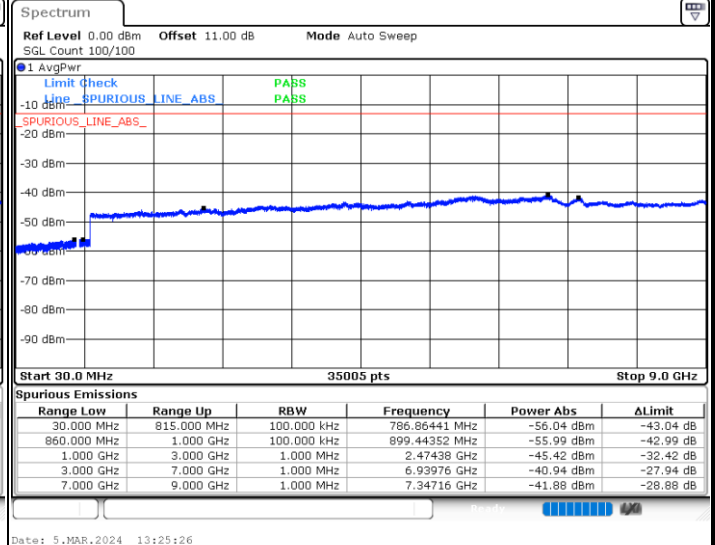
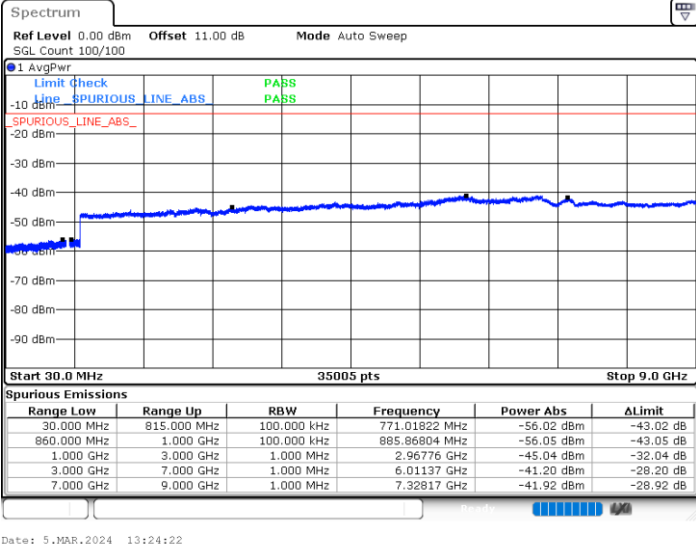
Date: 5.MAR.2024 12:10:32



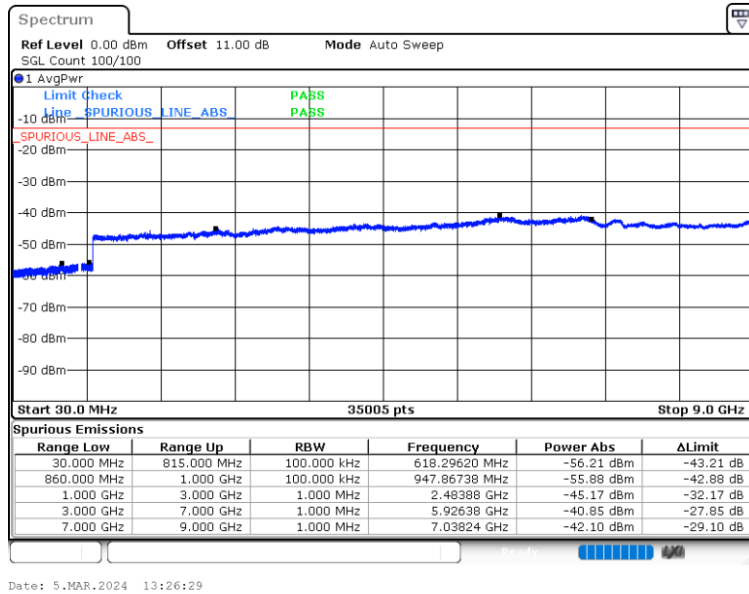
LTE Band 26 / 3MHz

Lowest Channel / QPSK

Middle Channel / QPSK



Highest Channel / QPSK

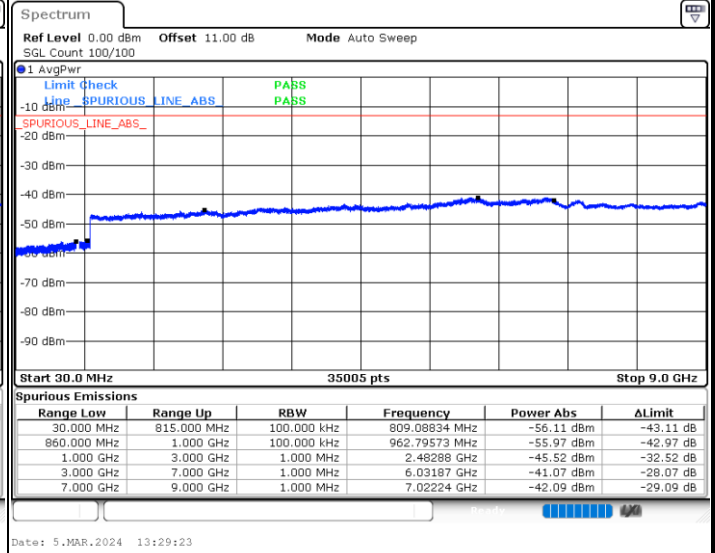
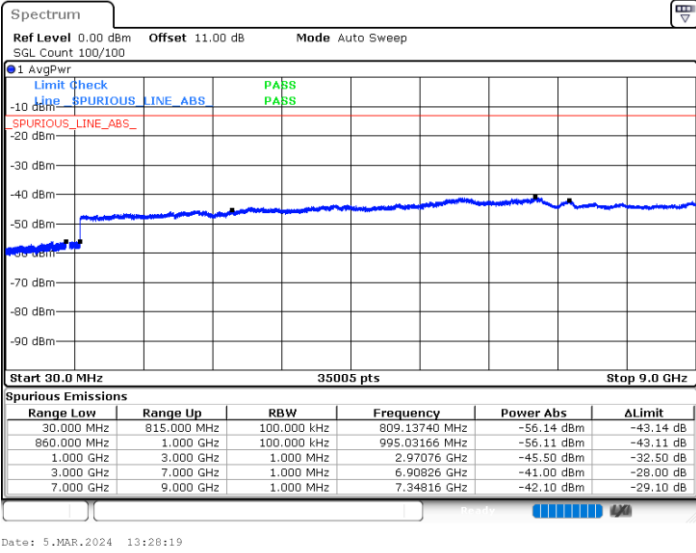




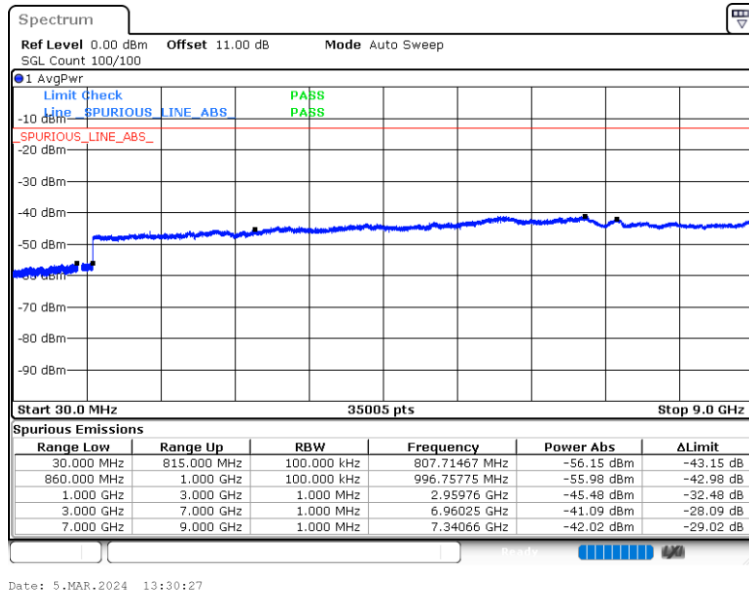
LTE Band 26 / 5MHz

Lowest Channel / QPSK

Middle Channel / QPSK



Highest Channel / QPSK

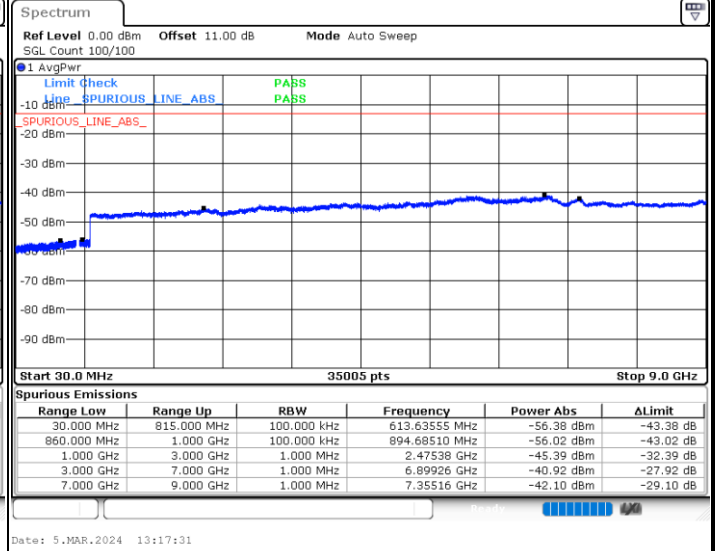
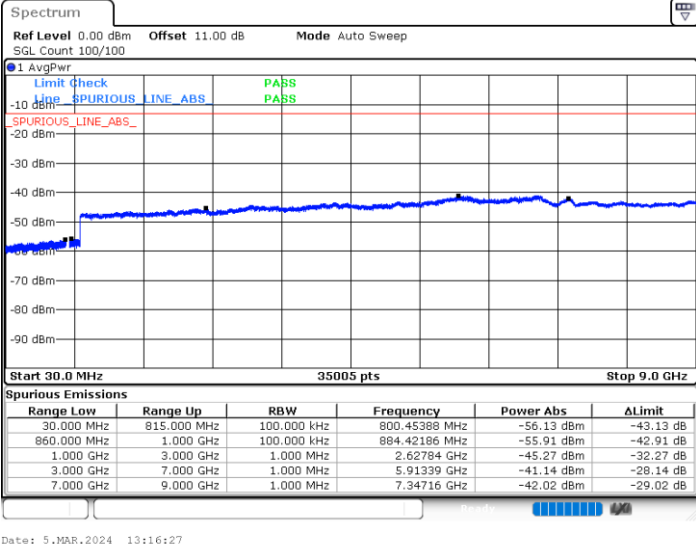




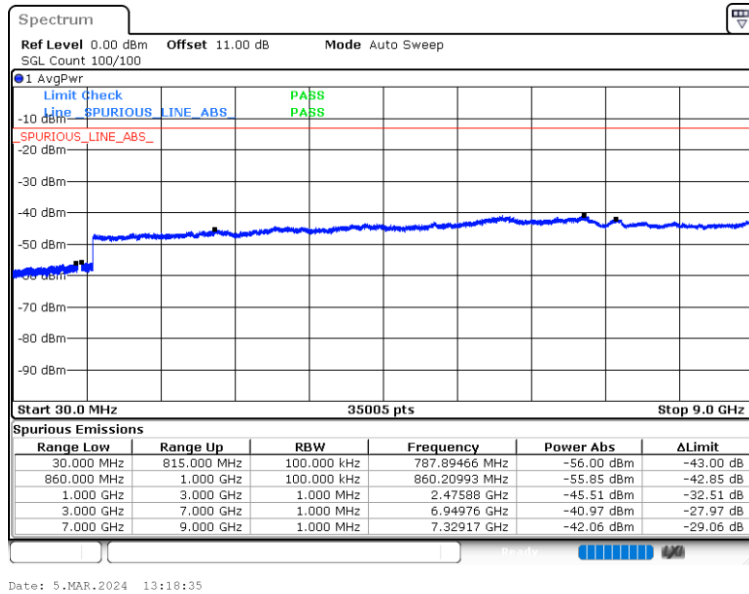
LTE Band 26 / 10MHz

Lowest Channel / QPSK

Middle Channel / QPSK



Highest Channel / QPSK

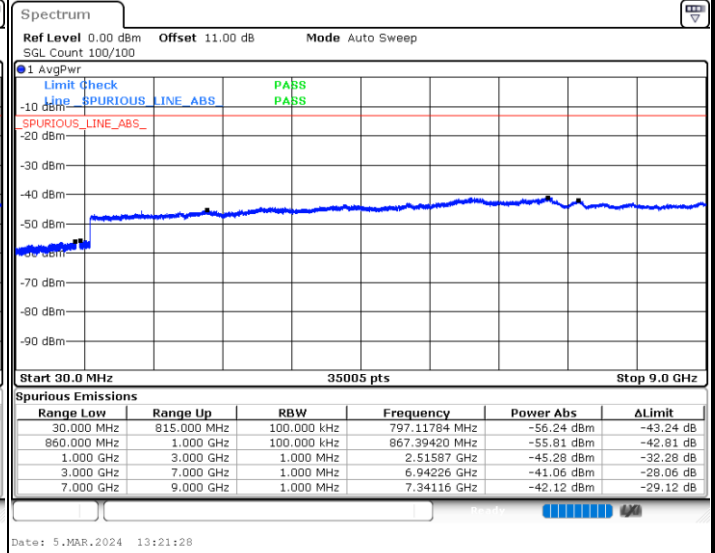
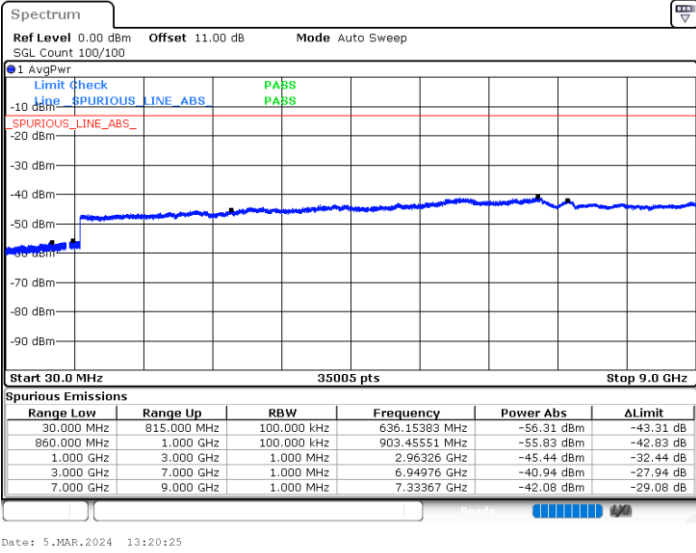




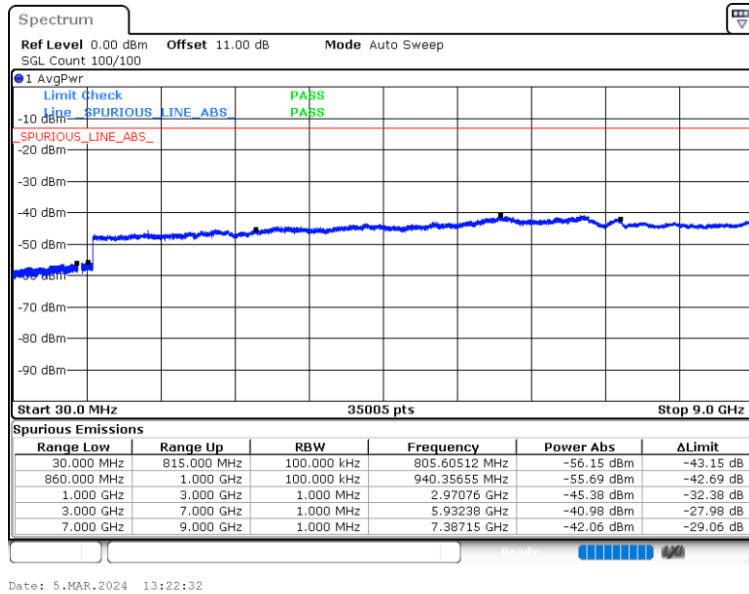
LTE Band 26 / 15MHz

Lowest Channel / QPSK

Middle Channel / QPSK



Highest Channel / QPSK





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	0.0067	PASS
40	Normal Voltage	0.0110	
30	Normal Voltage	0.0043	
20(Ref.)	Normal Voltage	0.0000	
10	Normal Voltage	0.0037	
0	Normal Voltage	0.0097	
-10	Normal Voltage	0.0093	
-20	Normal Voltage	0.0069	
-30	Normal Voltage	0.0044	
20	Maximum Voltage	0.0004	
20	Normal Voltage	0.0000	
20	Battery End Point	0.0026	

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 90S

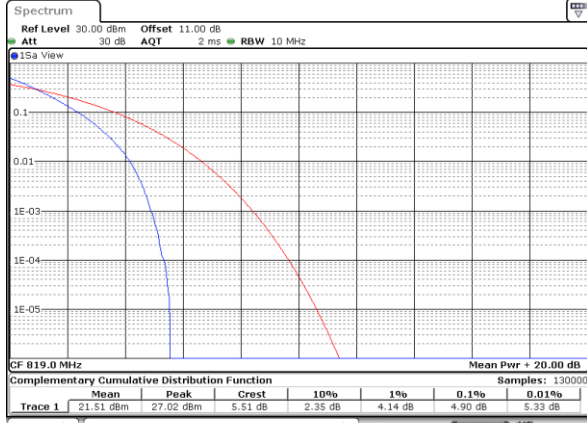
Peak-to-Average Ratio

Mode	LTE Band 26 / 10MHz				
Mod.	QPSK	16QAM	64QAM	256QAM	Limit: 13dB
RB Size	Full RB	Full RB	Full RB	Full RB	Result
Middle CH	4.90	5.83	6.32	6.67	PASS



LTE Band 26 / 10MHz / QPSK

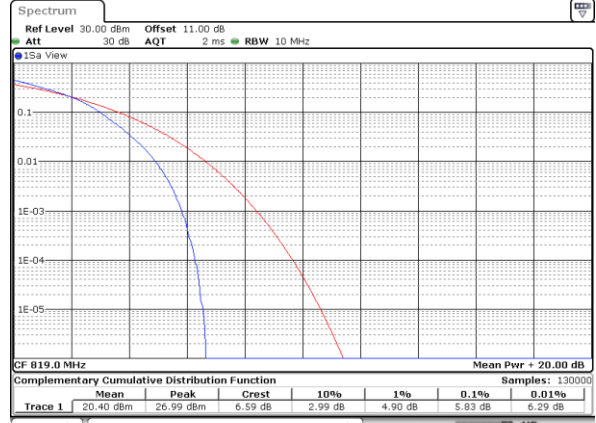
Middle Channel / Full RB



Date: 5.MAR.2024 14:10:18

LTE Band 26 / 10MHz / 16QAM

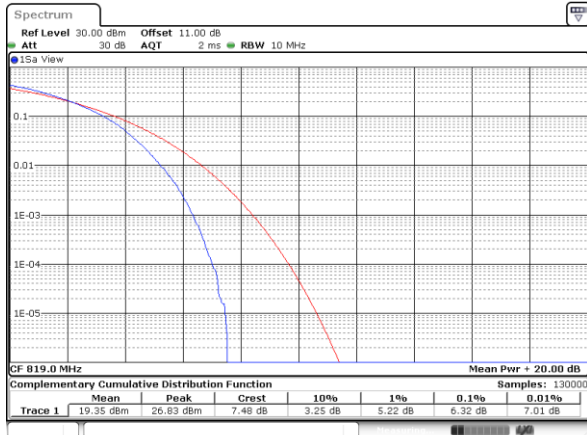
Middle Channel / Full RB



Date: 5.MAR.2024 14:09:11

LTE Band 26 / 10MHz / 64QAM

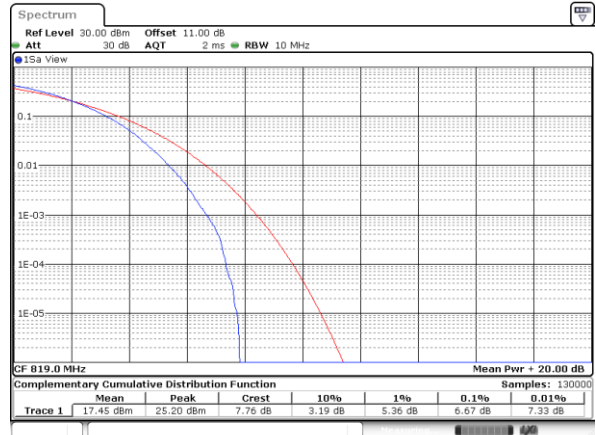
Middle Channel / Full RB



Date: 5.MAR.2024 14:10:05

LTE Band 26 / 10MHz / 256QAM

Middle Channel / Full RB



Date: 5.MAR.2024 14:15:09



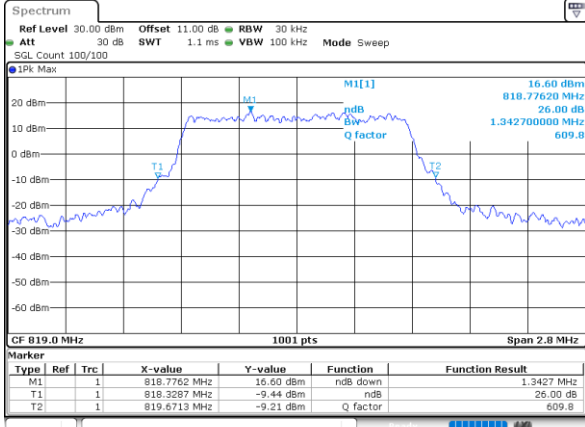
26dB Bandwidth

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
Low CH	-	-	-	-	-	-	-	-	14.56	14.53	-	-
Middle CH	1.34	1.32	3.05	3.08	4.97	4.95	9.94	9.89	-	-	-	-
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
Low CH	-	-	-	-	-	-	-	-	14.65	14.50	-	-
Middle CH	1.32	1.32	3.05	3.07	4.98	4.93	9.91	9.81	-	-	-	-



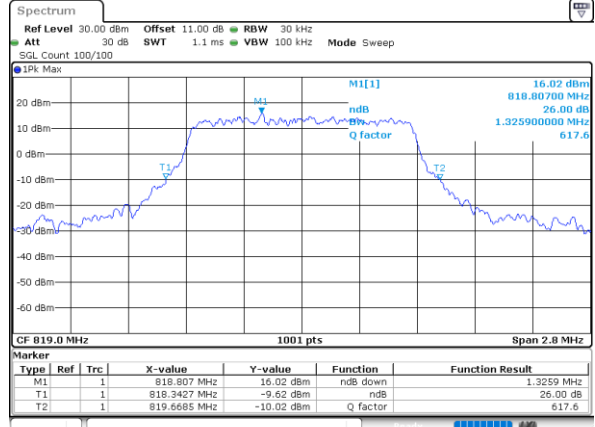
LTE Band 26

Middle Channel / 1.4MHz / QPSK



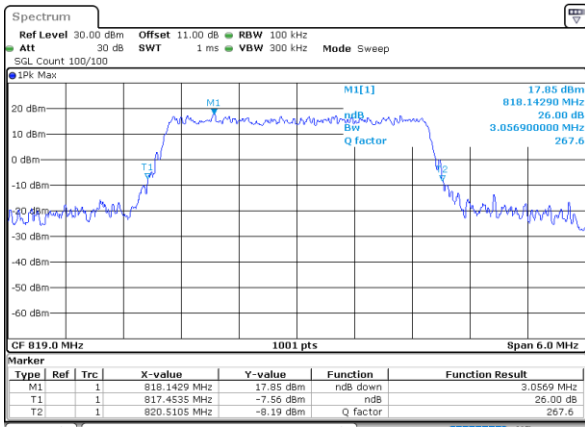
Date: 5, MAR, 2024 13:34:14

Middle Channel / 1.4MHz / 16QAM



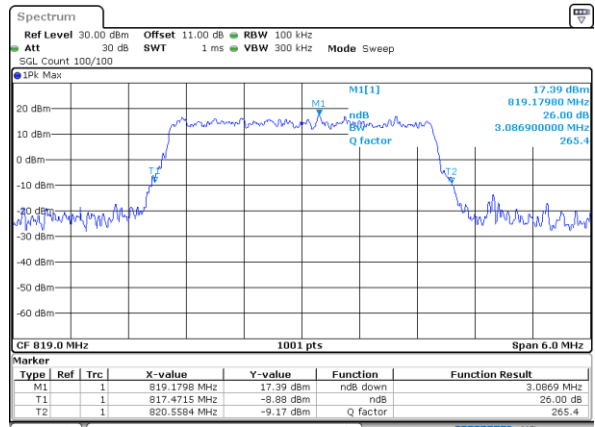
Date: 5, MAR, 2024 13:34:40

Middle Channel / 3MHz / QPSK



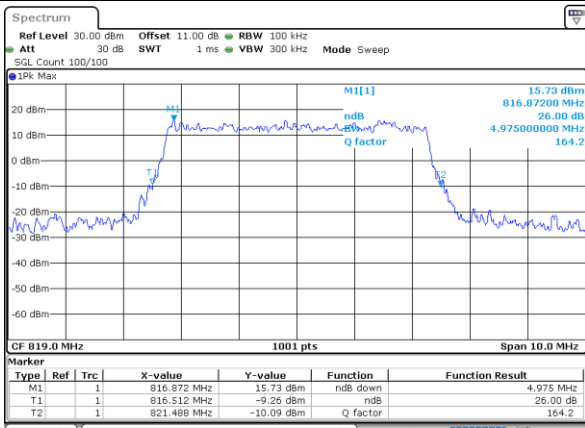
Date: 5, MAR, 2024 13:50:20

Middle Channel / 3MHz / 16QAM



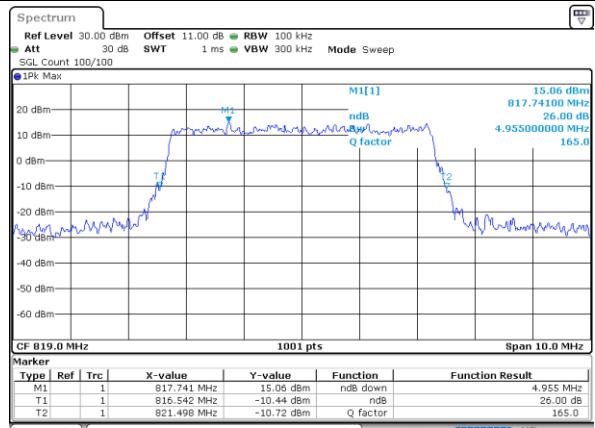
Date: 5, MAR, 2024 13:50:45

Middle Channel / 5MHz / QPSK



Date: 5, MAR, 2024 13:59:59

Middle Channel / 5MHz / 16QAM

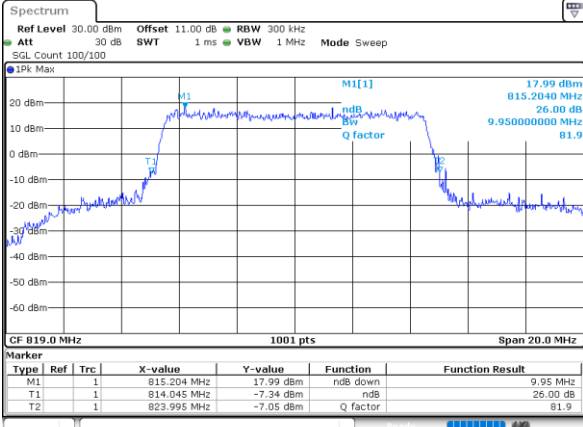


Date: 5, MAR, 2024 14:00:25



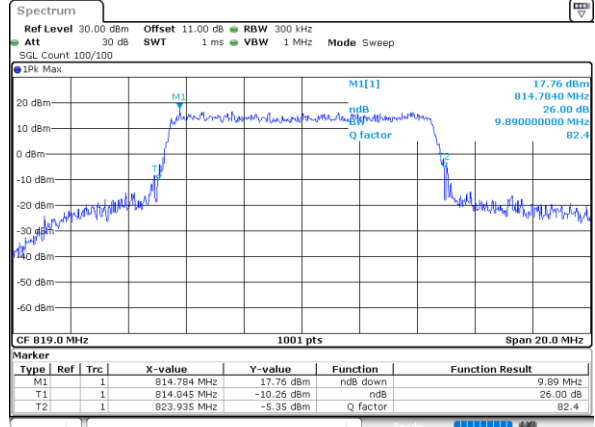
LTE Band 26

Middle Channel / 10MHz / QPSK



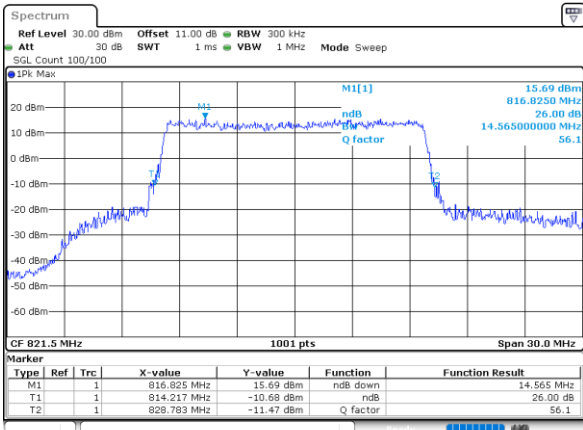
Date: 5.MAR.2024 14:08:31

Middle Channel / 10MHz / 16QAM



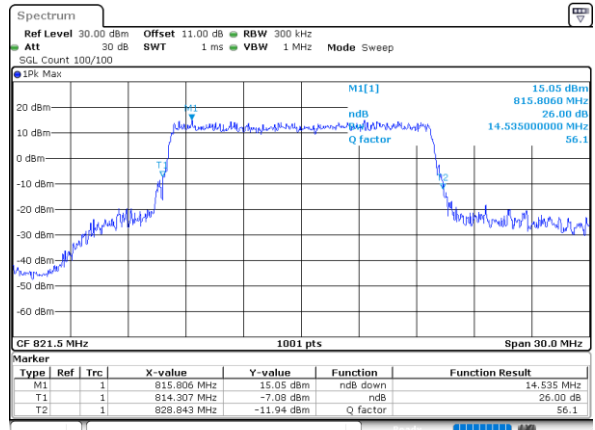
Date: 5.MAR.2024 14:08:57

Low Channel / 15MHz / QPSK



Date: 5.MAR.2024 14:22:51

Low Channel / 15MHz / 16QAM

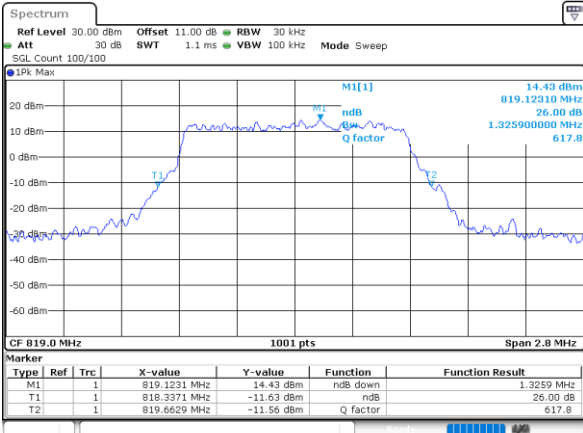


Date: 5.MAR.2024 14:22:12



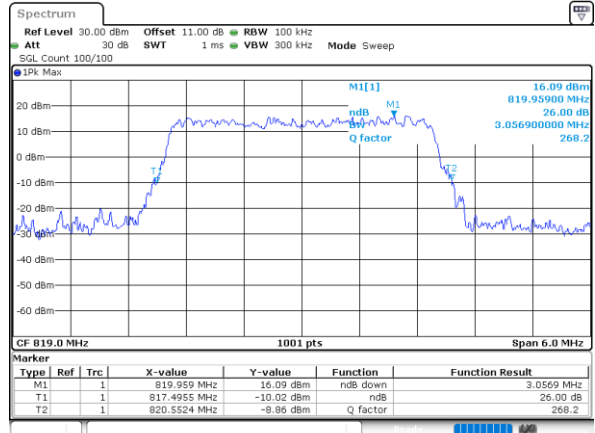
LTE Band 26

Middle Channel / 1.4MHz / 64QAM



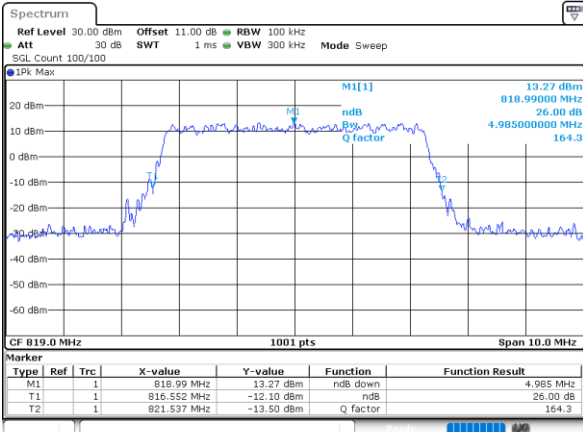
Date: 5.MAR.2024 13:31:52

Middle Channel / 3MHz / 64QAM



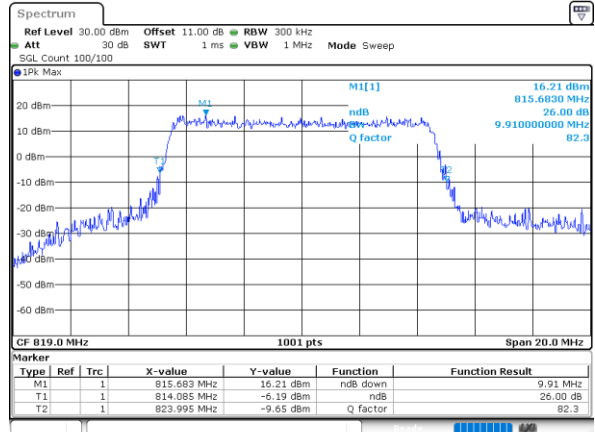
Date: 5.MAR.2024 13:49:02

Middle Channel / 5MHz / 64QAM



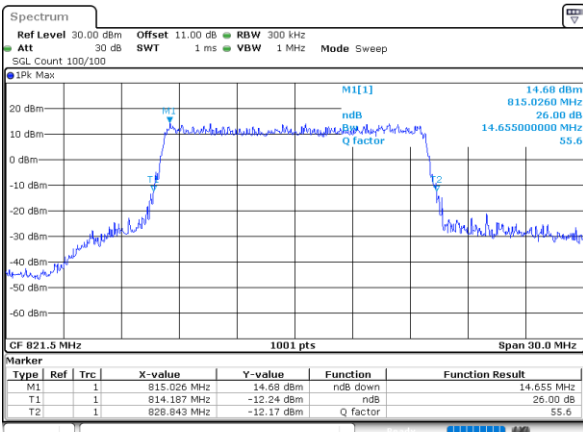
Date: 5.MAR.2024 13:58:42

Middle Channel / 10MHz / 64QAM



Date: 5.MAR.2024 14:07:14

Low Channel / 15MHz / 64QAM

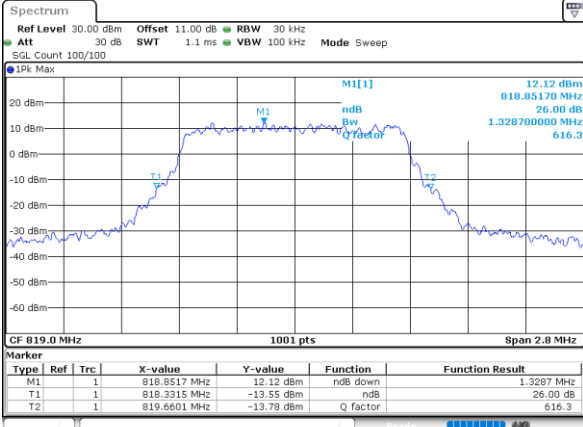


Date: 5.MAR.2024 14:21:34



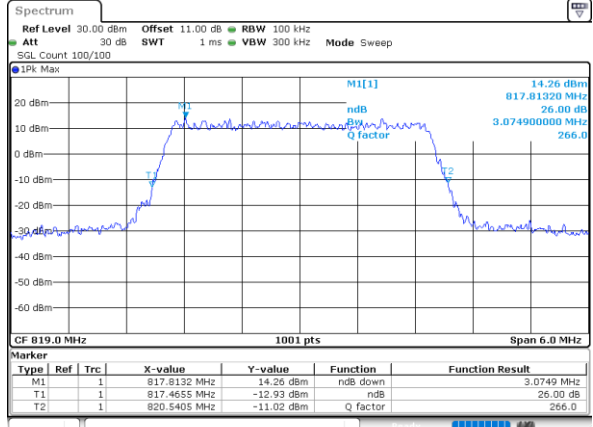
LTE Band 26

Middle Channel / 1.4MHz / 256QAM



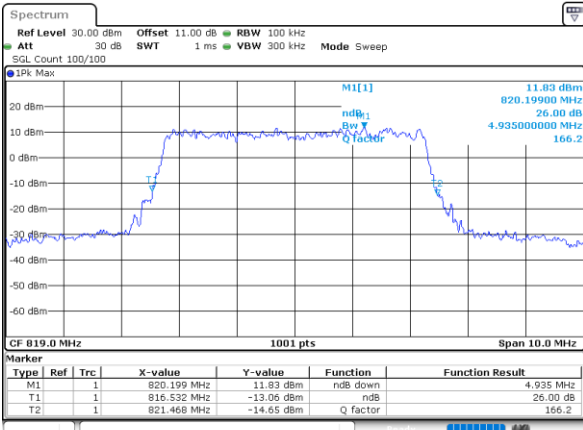
Date: 5.MAR.2024 14:24:21

Middle Channel / 3MHz / 256QAM



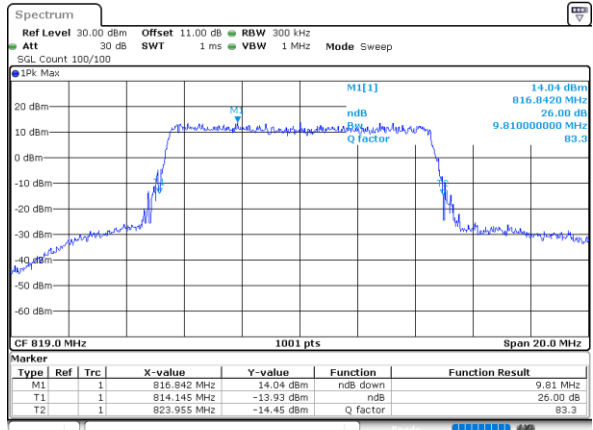
Date: 5.MAR.2024 14:30:14

Middle Channel / 5MHz / 256QAM



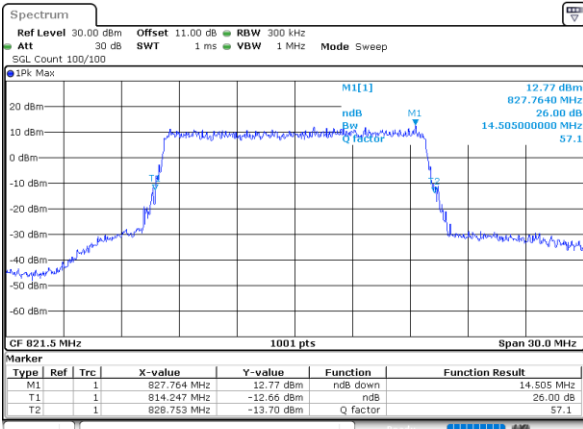
Date: 5.MAR.2024 14:39:08

Middle Channel / 10MHz / 256QAM



Date: 5.MAR.2024 14:52:58

Low Channel / 15MHz / 256QAM



Date: 5.MAR.2024 14:55:51



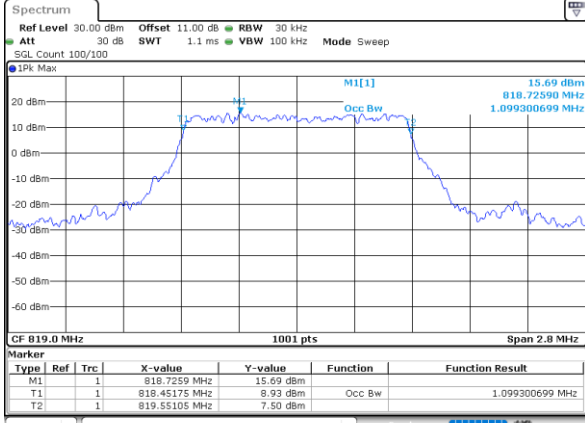
Occupied Bandwidth

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
Low CH	-	-	-	-	-	-	-	-	13.45	13.48	-	-
Middle CH	1.09	1.10	2.73	2.73	4.49	4.50	9.09	9.09	-	-	-	-
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
Low CH	-	-	-	-	-	-	-	-	13.48	13.51	-	-
Middle CH	1.10	1.09	2.73	2.73	4.52	4.50	9.11	9.07	-	-	-	-



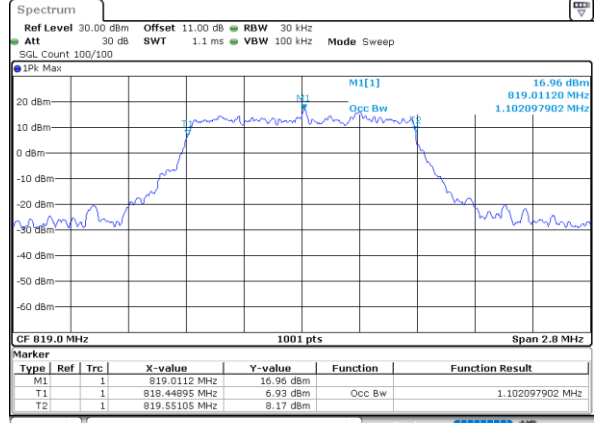
LTE Band 26

Middle Channel / 1.4MHz / QPSK



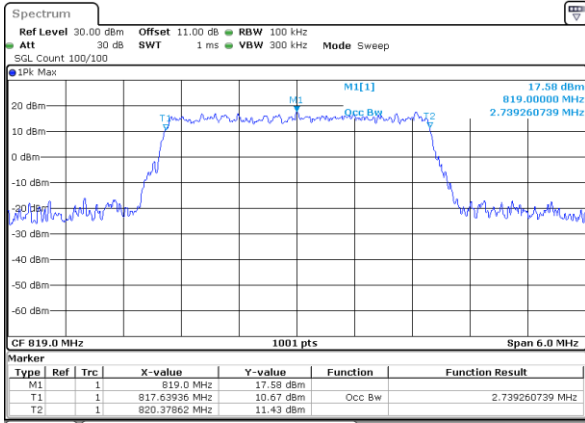
Date: 5_MAR.2024 13:33:22

Middle Channel / 1.4MHz / 16QAM



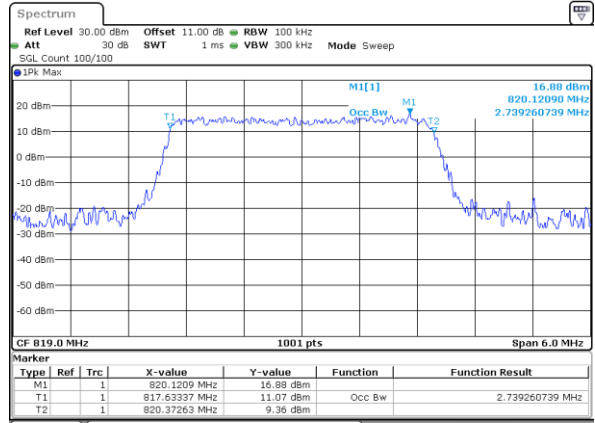
Date: 5_MAR.2024 13:33:48

Middle Channel / 3MHz / QPSK



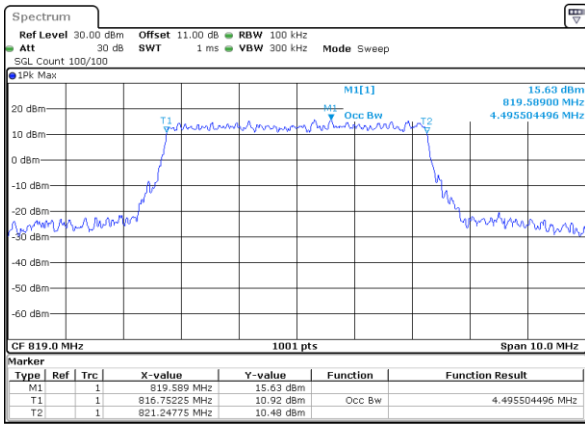
Date: 5_MAR.2024 13:49:28

Middle Channel / 3MHz / 16QAM



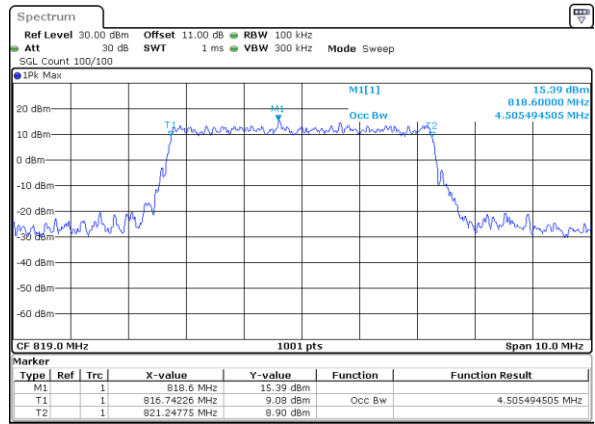
Date: 5_MAR.2024 13:49:54

Middle Channel / 5MHz / QPSK



Date: 5_MAR.2024 13:59:07

Middle Channel / 5MHz / 16QAM

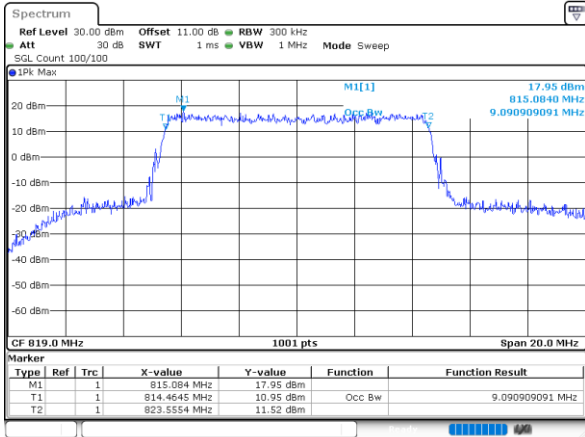


Date: 5_MAR.2024 13:59:33



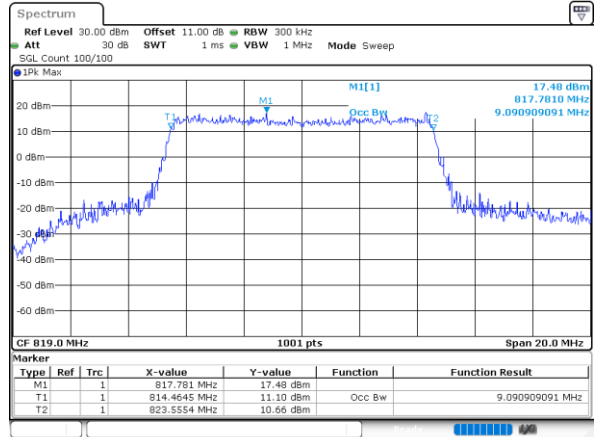
LTE Band 26

Middle Channel / 10MHz / QPSK



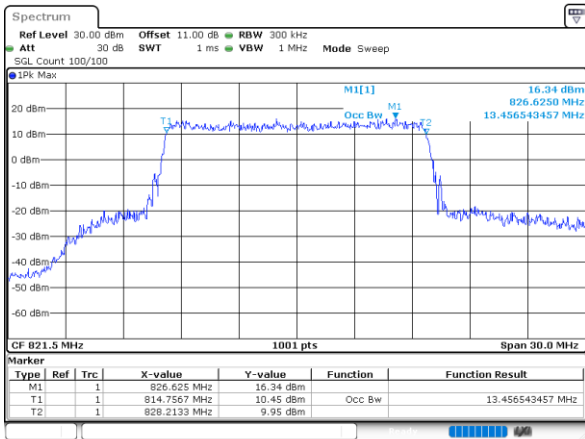
Date: 5.MAR.2024 14:07:40

Middle Channel / 10MHz / 16QAM



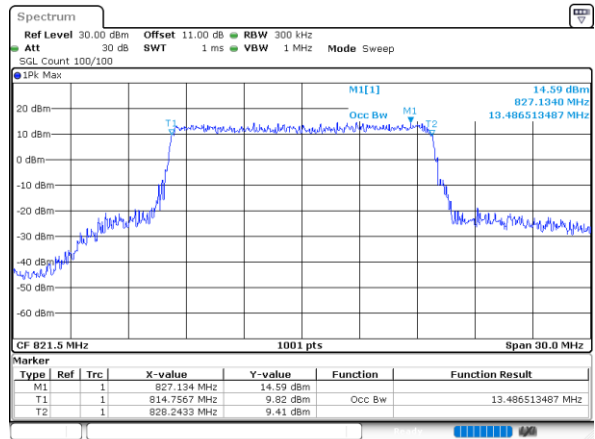
Date: 5.MAR.2024 14:08:05

Low Channel / 15MHz / QPSK



Date: 5.MAR.2024 14:22:38

Low Channel / 15MHz / 16QAM

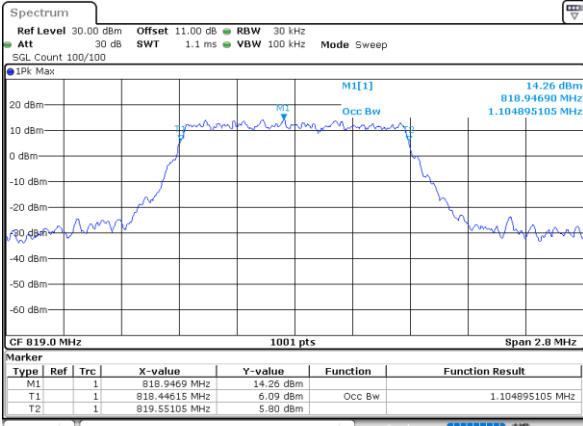


Date: 5.MAR.2024 14:22:00

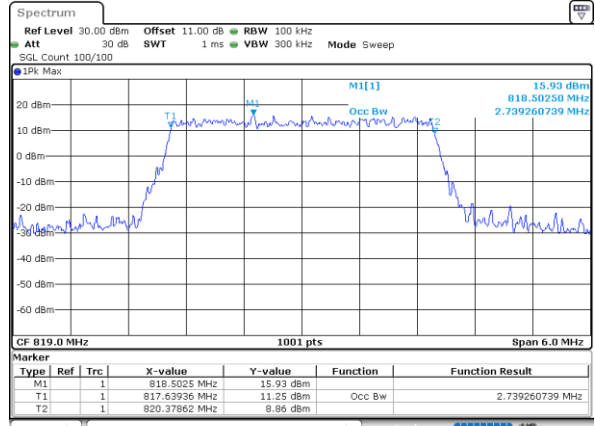


LTE Band 26

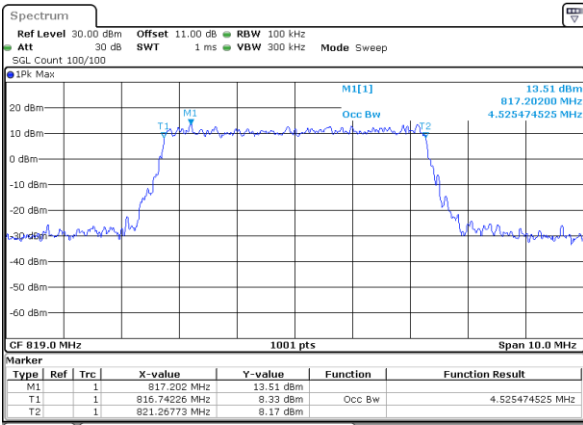
Middle Channel / 1.4MHz / 64QAM



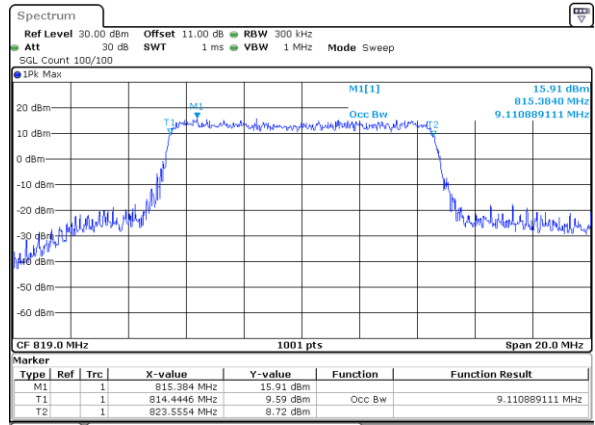
Middle Channel / 3MHz / 64QAM



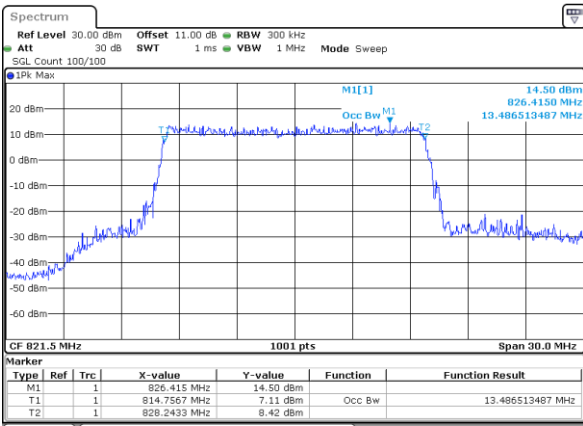
Middle Channel / 5MHz / 64QAM



Middle Channel / 10MHz / 64QAM



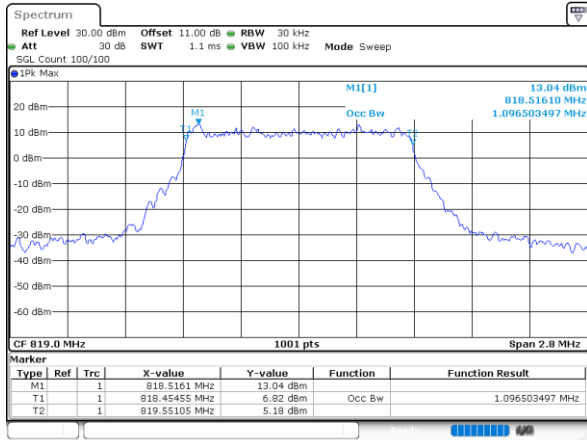
Low Channel / 15MHz / 64QAM





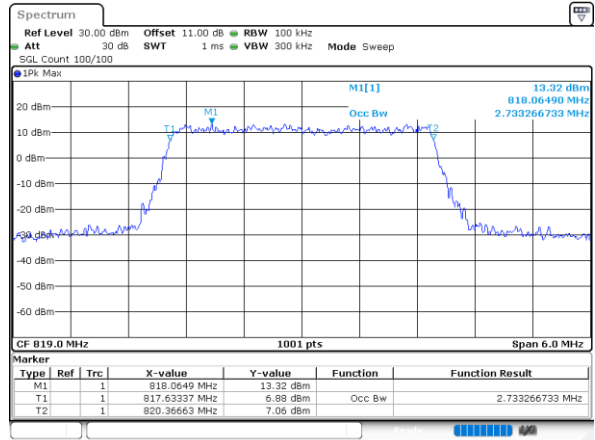
LTE Band 26

Middle Channel / 1.4MHz / 256QAM



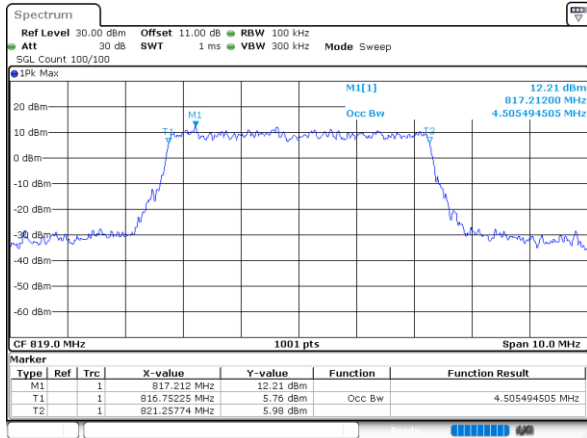
Date: 5.MAR.2024 14:24:08

Middle Channel / 3MHz / 256QAM



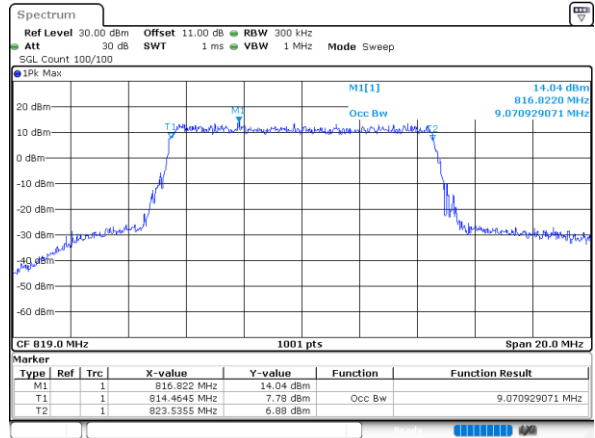
Date: 5.MAR.2024 14:30:01

Middle Channel / 5MHz / 256QAM



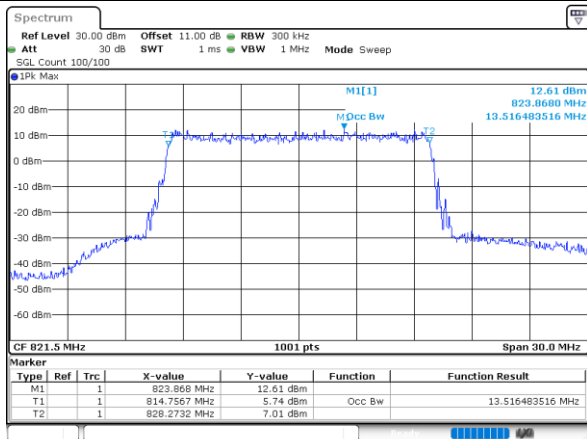
Date: 5.MAR.2024 14:28:55

Middle Channel / 10MHz / 256QAM



Date: 5.MAR.2024 14:52:45

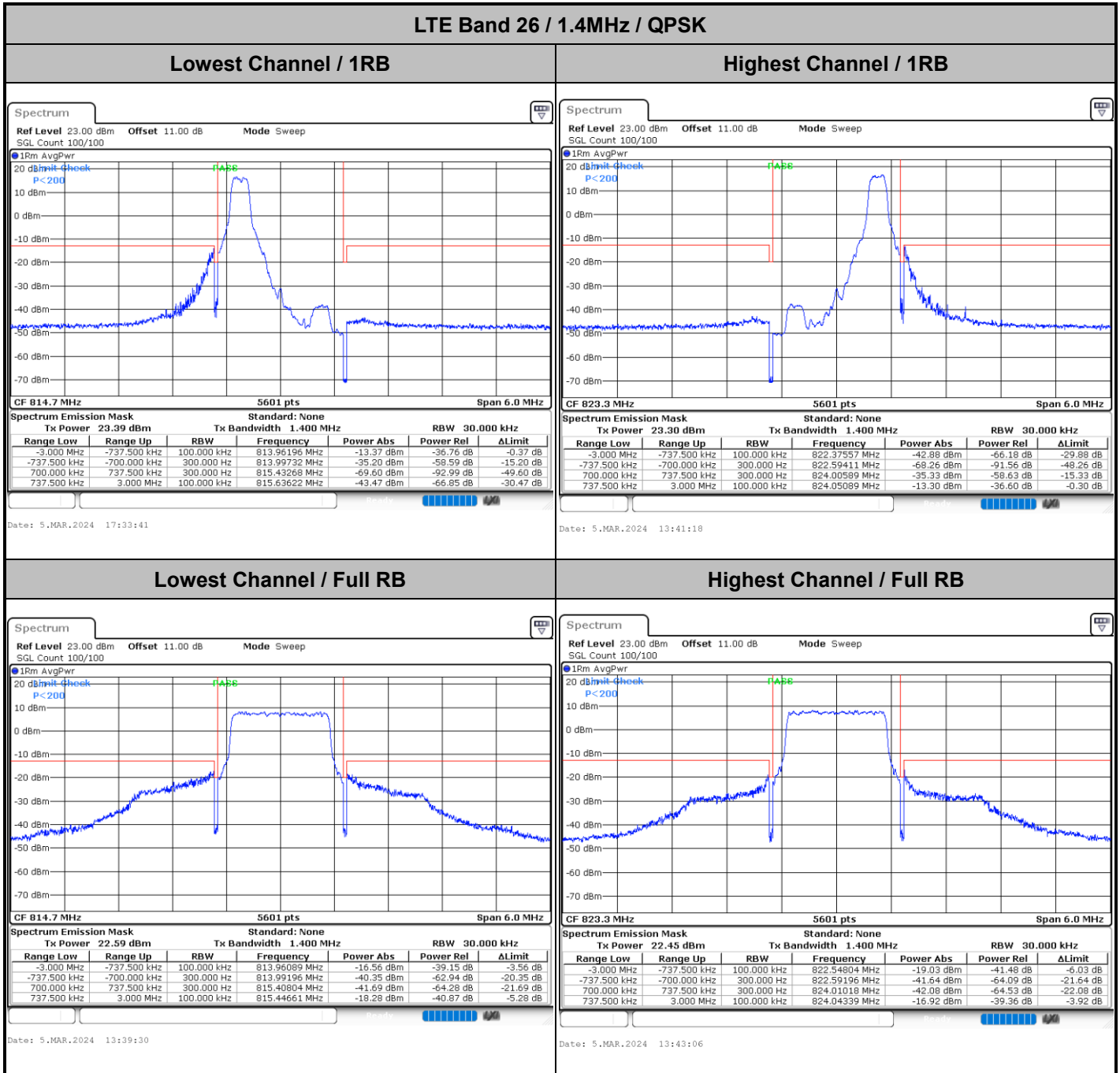
Low Channel / 15MHz / 256QAM



Date: 5.MAR.2024 14:55:38



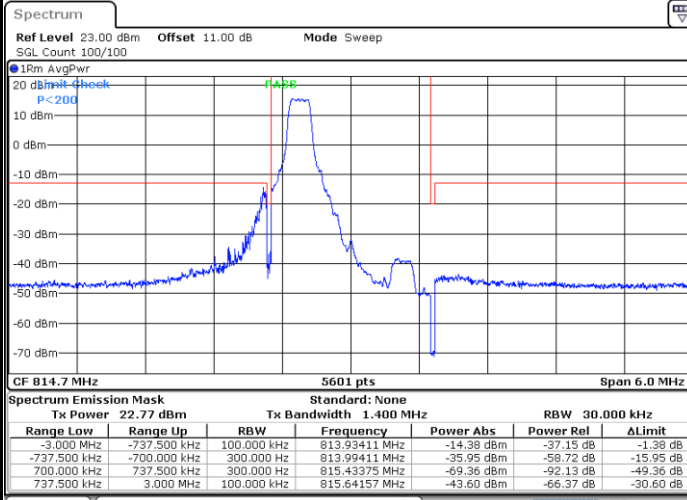
Emission masks – In-band emissions





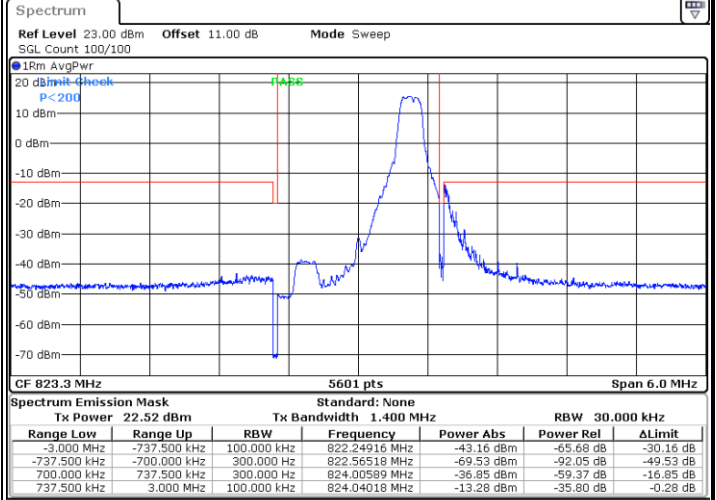
LTE Band 26 / 1.4MHz / 16QAM

Lowest Channel / 1 RB



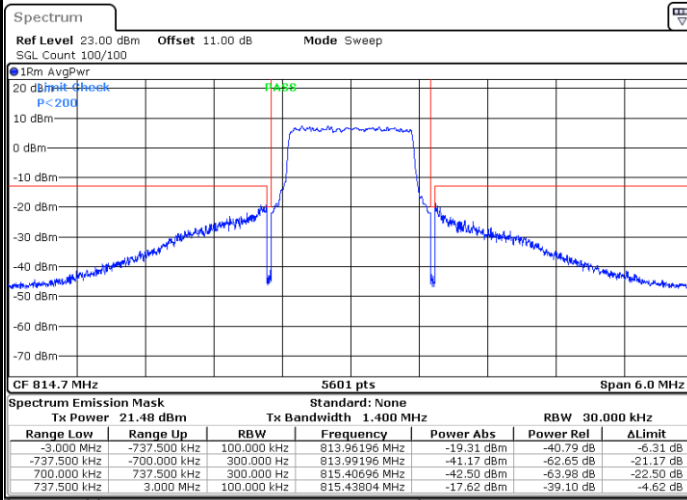
Date: 5.MAR.2024 13:38:36

Highest Channel / 1 RB



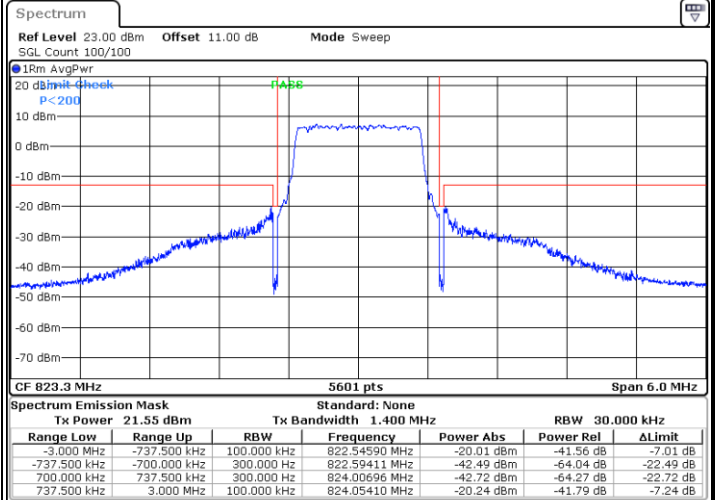
Date: 5.MAR.2024 13:42:12

Lowest Channel / Full RB



Date: 5.MAR.2024 13:40:24

Highest Channel / Full RB

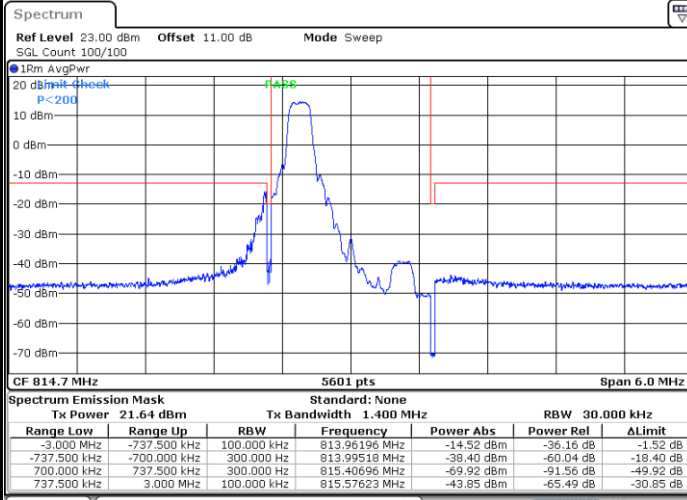


Date: 5.MAR.2024 13:44:01



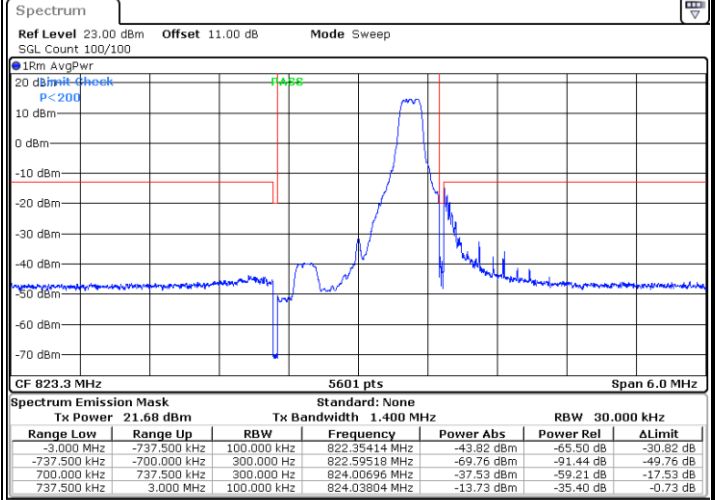
LTE Band 26 / 1.4MHz / 64QAM

Lowest Channel / 1 RB



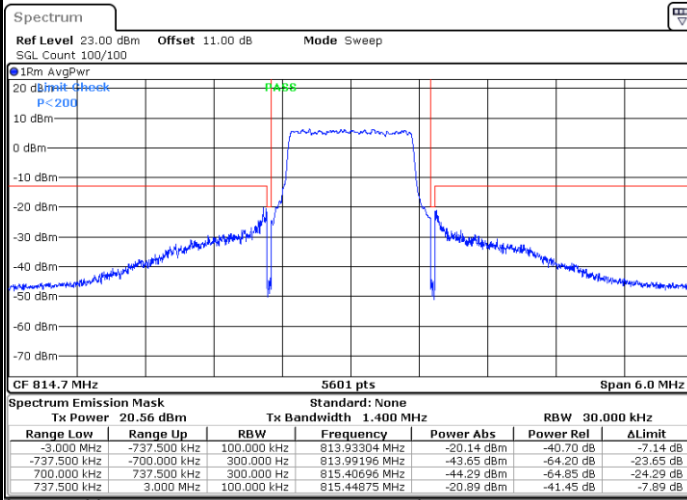
Date: 5.MAR.2024 13:44:55

Highest Channel / 1 RB



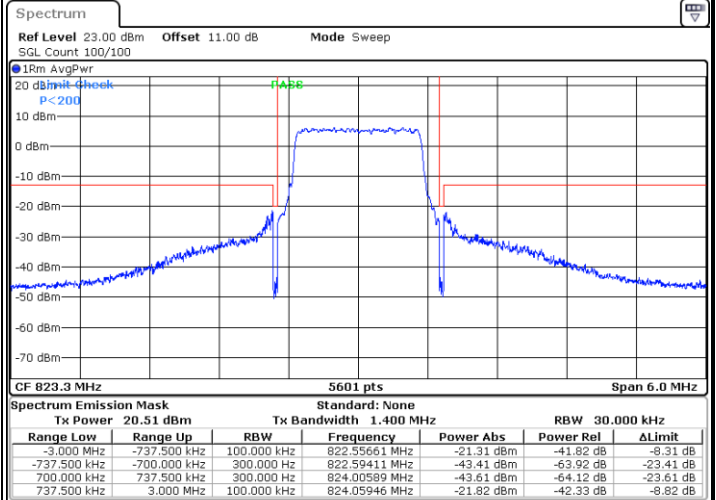
Date: 5.MAR.2024 13:46:43

Lowest Channel / Full RB



Date: 5.MAR.2024 13:45:49

Highest Channel / Full RB

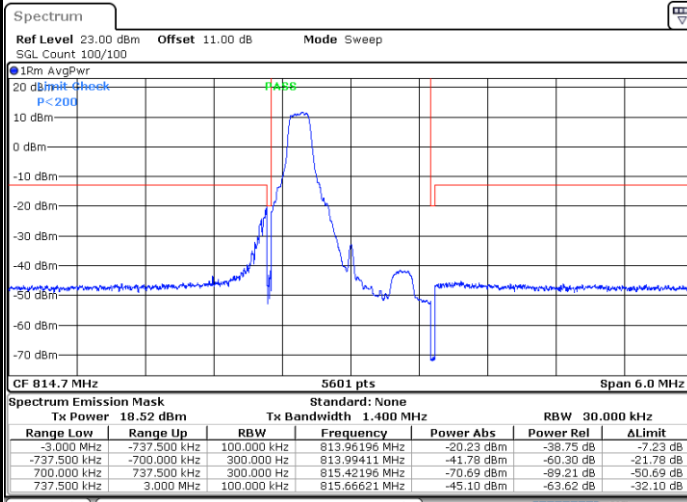


Date: 5.MAR.2024 13:47:37



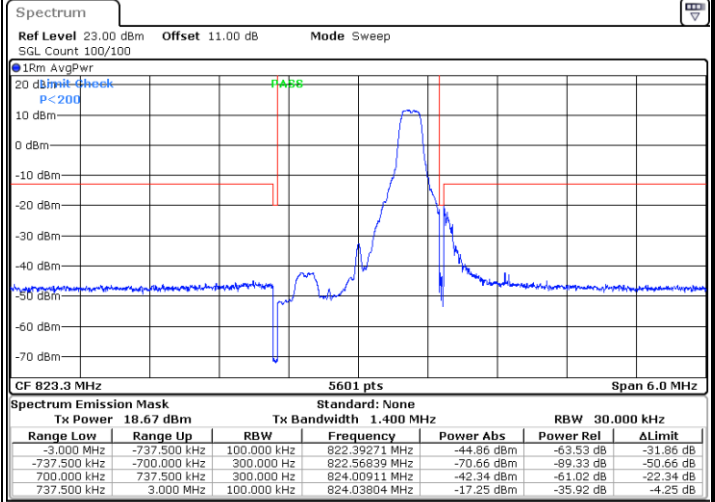
LTE Band 26 / 1.4MHz / 256QAM

Lowest Channel / 1 RB



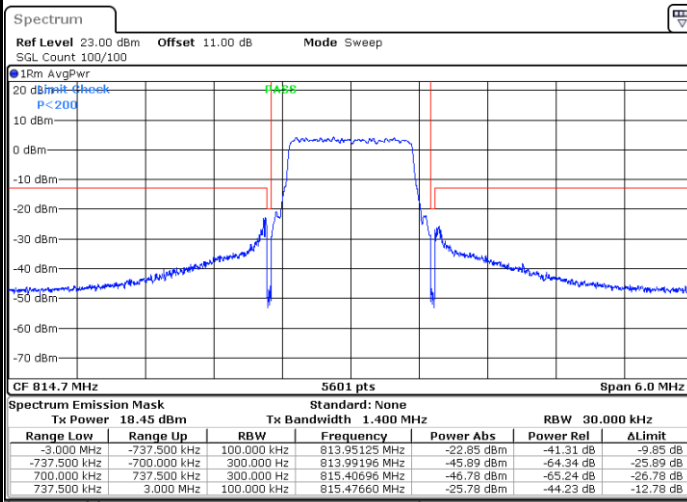
Date: 5.MAR.2024 14:25:18

Highest Channel / 1 RB



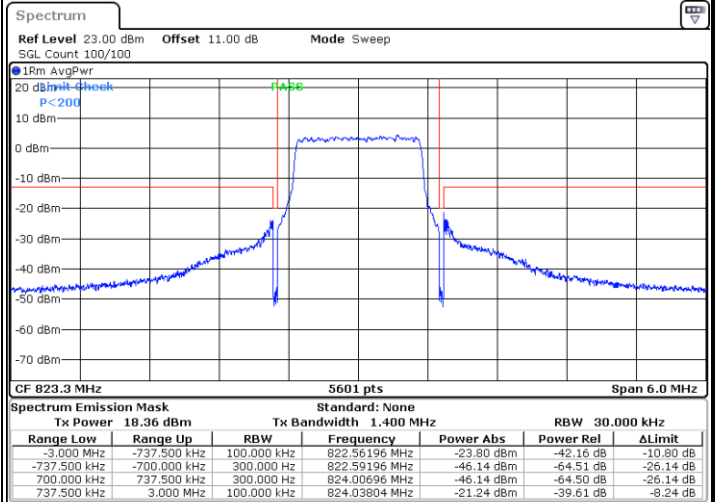
Date: 5.MAR.2024 14:27:12

Lowest Channel / Full RB



Date: 5.MAR.2024 14:26:15

Highest Channel / Full RB



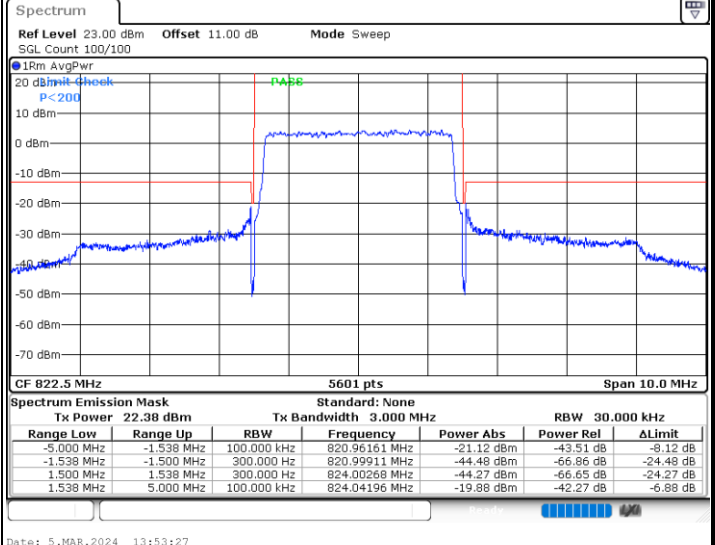
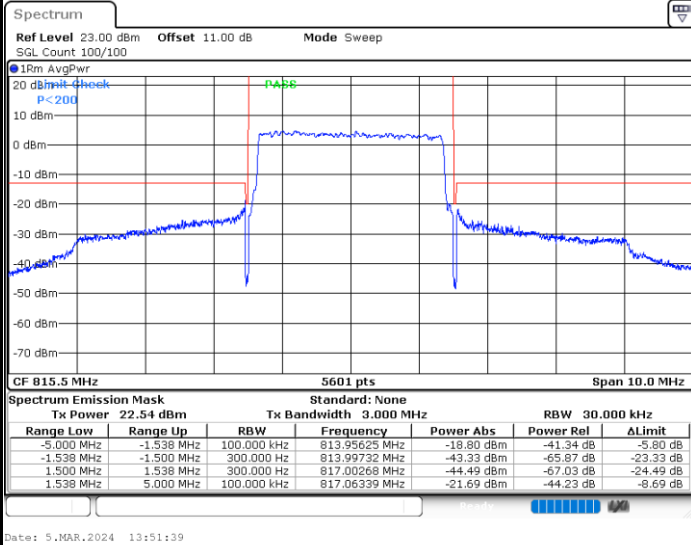
Date: 5.MAR.2024 14:28:09



LTE Band 26 / 3MHz / QPSK

Lowest Channel / Full RB

Highest Channel / Full RB



LTE Band 26 / 3MHz / 16QAM

Lowest Channel / Full RB

Highest Channel / Full RB

