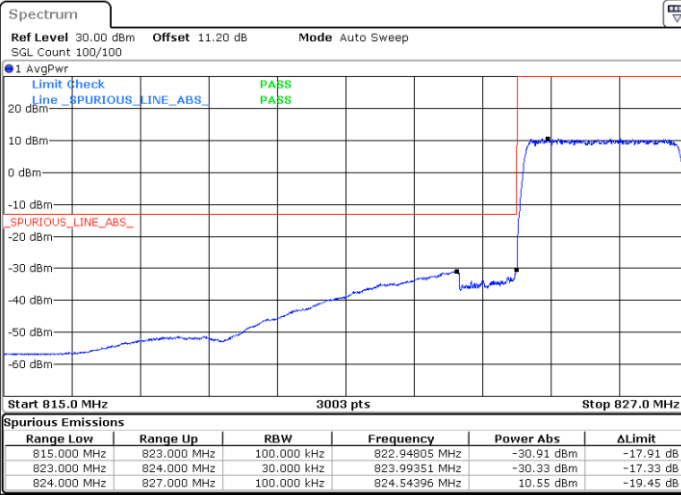




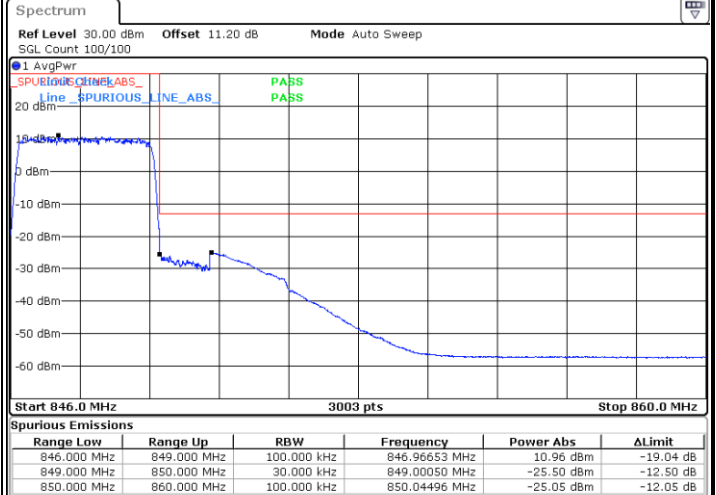
LTE Band 26 / 3MHz / QPSK

Lowest Band Edge / Full RB



Date: 13.MAY.2024 21:43:31

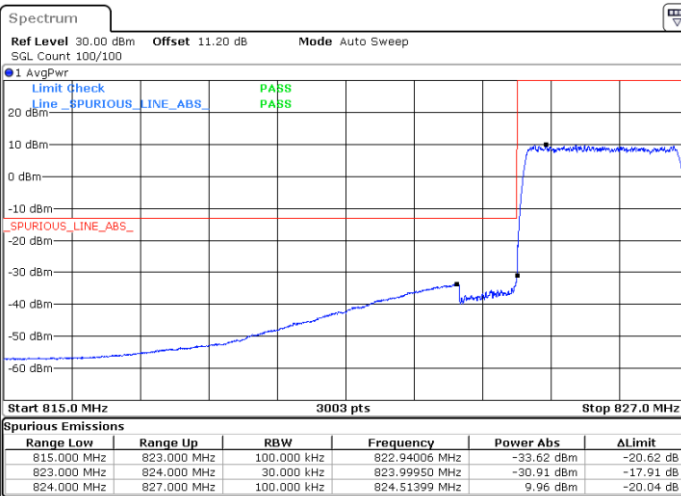
Highest Band Edge / Full RB



Date: 13.MAY.2024 21:47:41

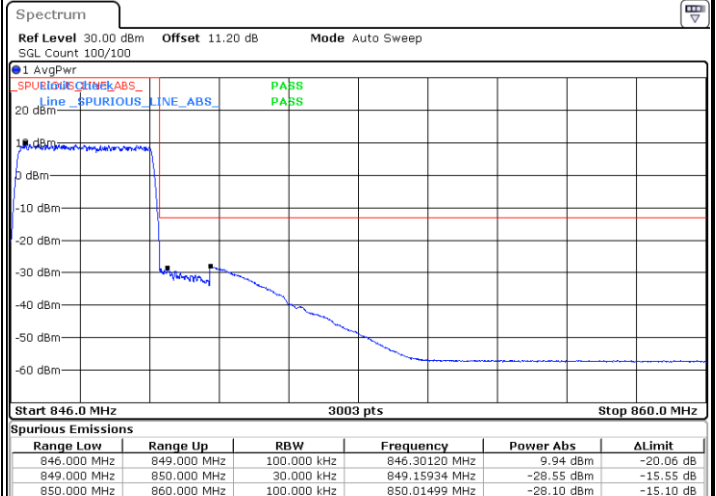
LTE Band 26 / 3MHz / 16QAM

Lowest Band Edge / Full RB



Date: 13.MAY.2024 21:44:25

Highest Band Edge / Full RB

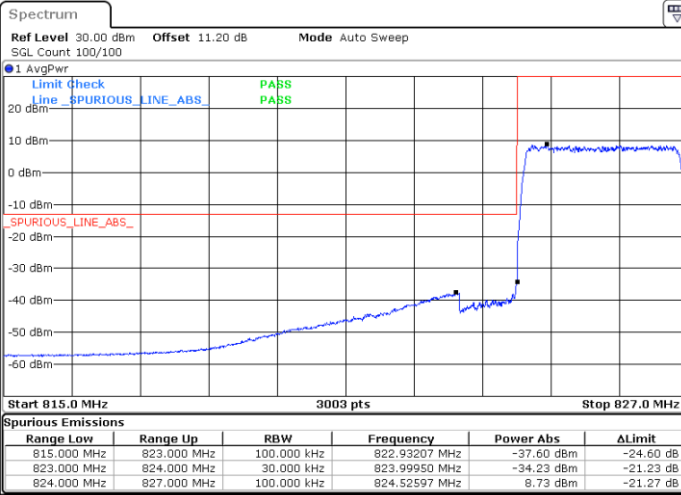


Date: 13.MAY.2024 21:46:47



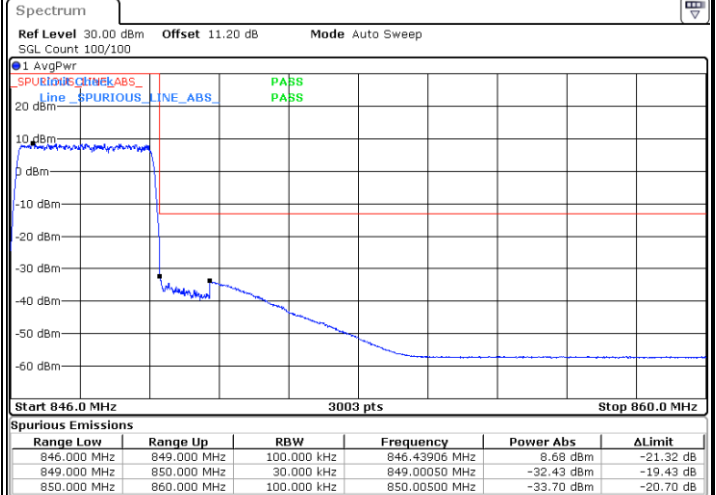
LTE Band 26 / 3MHz / 64QAM

Lowest Band Edge / Full RB



Date: 13.MAY.2024 21:41:05

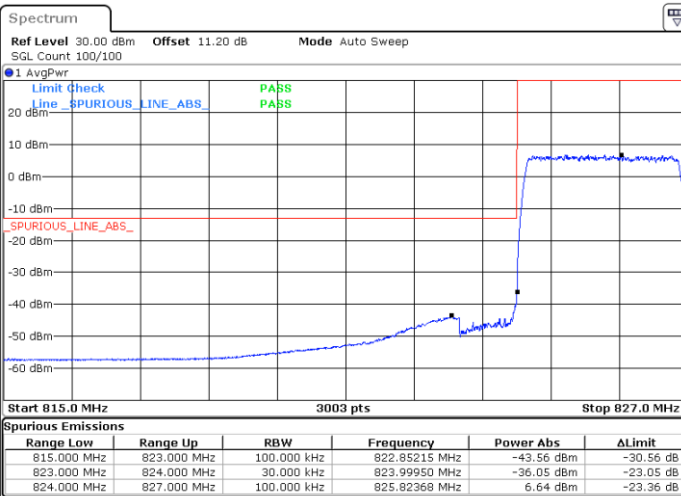
Highest Band Edge / Full RB



Date: 13.MAY.2024 21:42:36

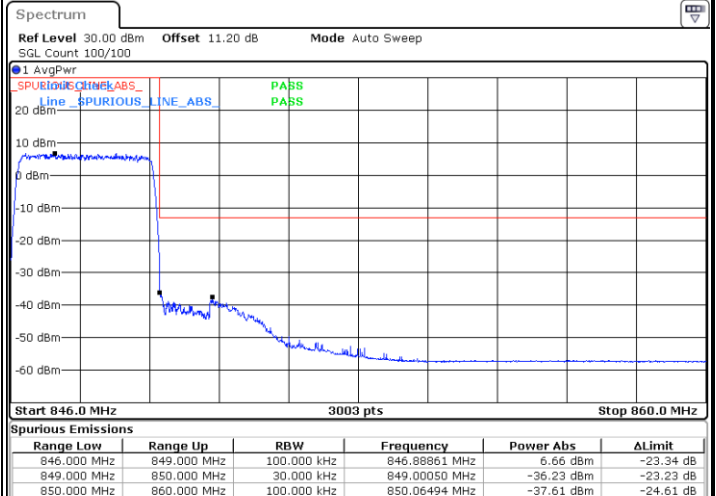
LTE Band 26 / 3MHz / 256QAM

Lowest Band Edge / Full RB



Date: 13.MAY.2024 22:19:59

Highest Band Edge / Full RB

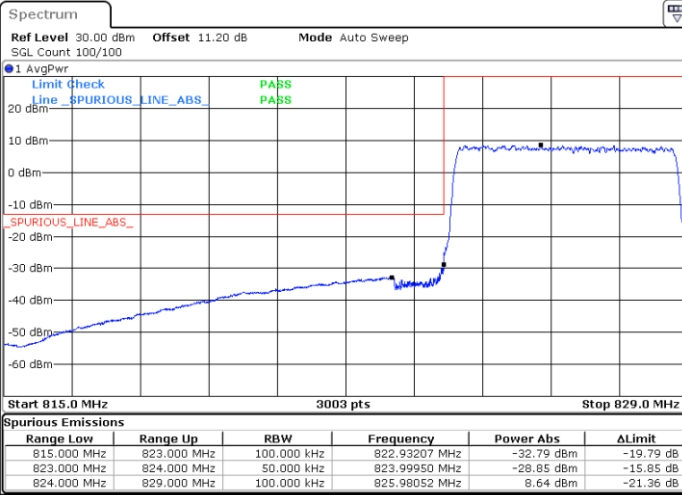


Date: 13.MAY.2024 22:21:34



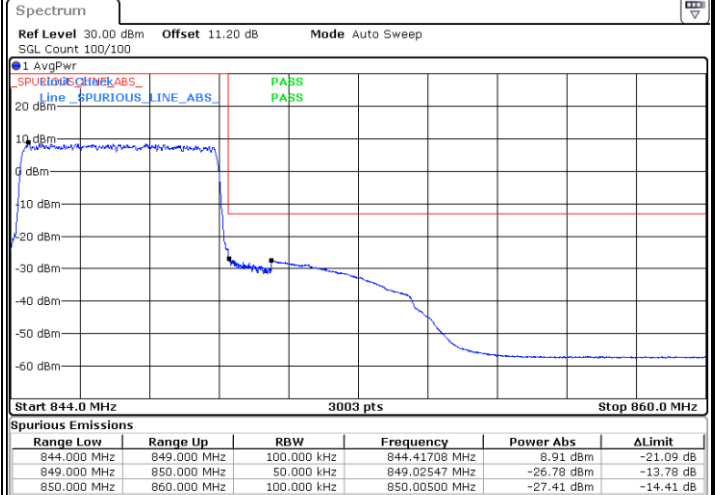
LTE Band 26 / 5MHz / QPSK

Lowest Band Edge / Full RB



Date: 13.MAY.2024 21:49:19

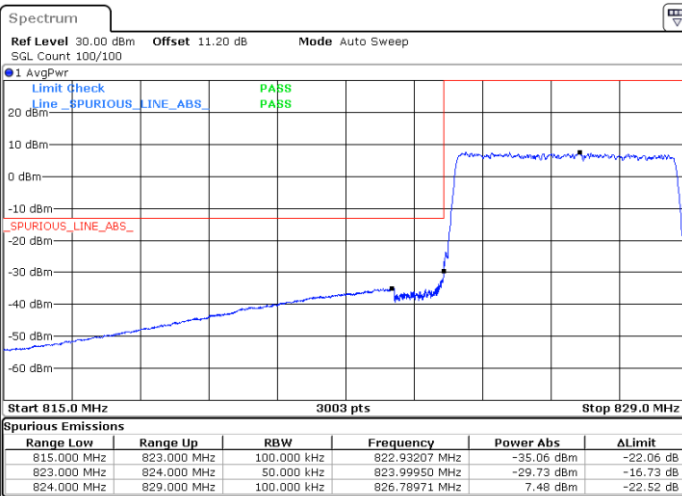
Highest Band Edge / Full RB



Date: 13.MAY.2024 21:53:29

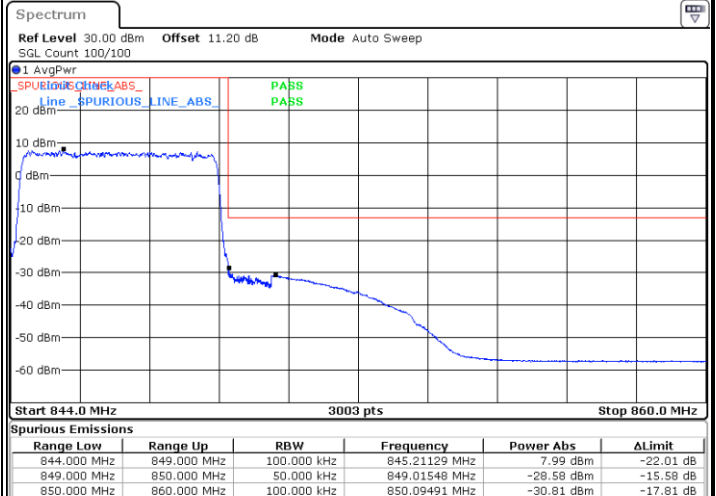
LTE Band 26 / 5MHz / 16QAM

Lowest Band Edge / Full RB



Date: 13.MAY.2024 21:50:13

Highest Band Edge / Full RB

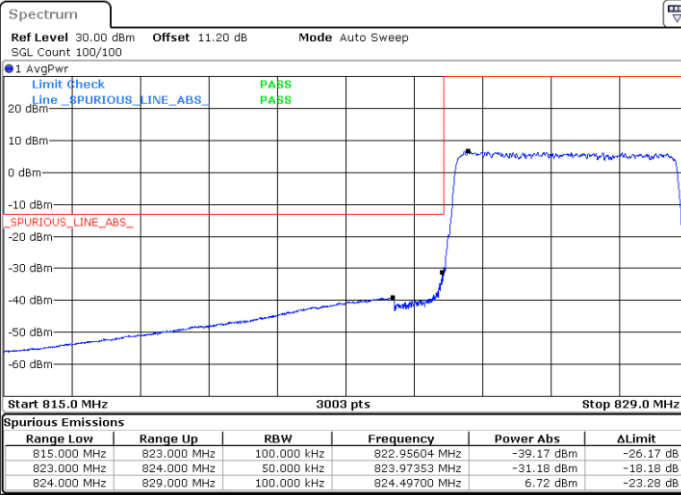


Date: 13.MAY.2024 21:52:35



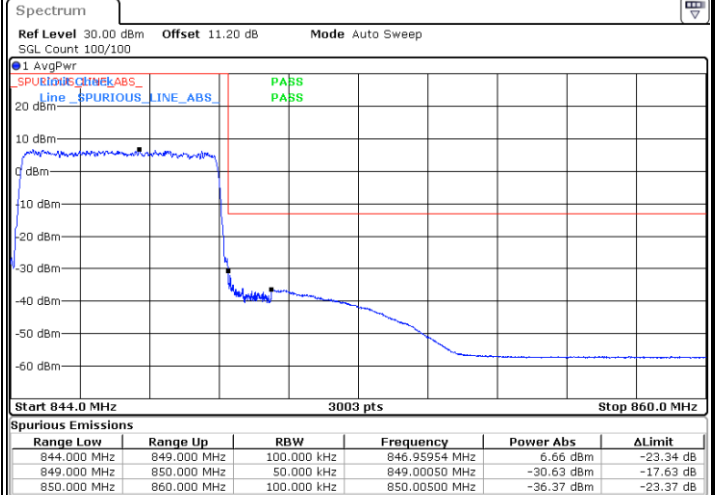
LTE Band 26 / 5MHz / 64QAM

Lowest Band Edge / Full RB



Date: 13.MAY.2024 21:54:23

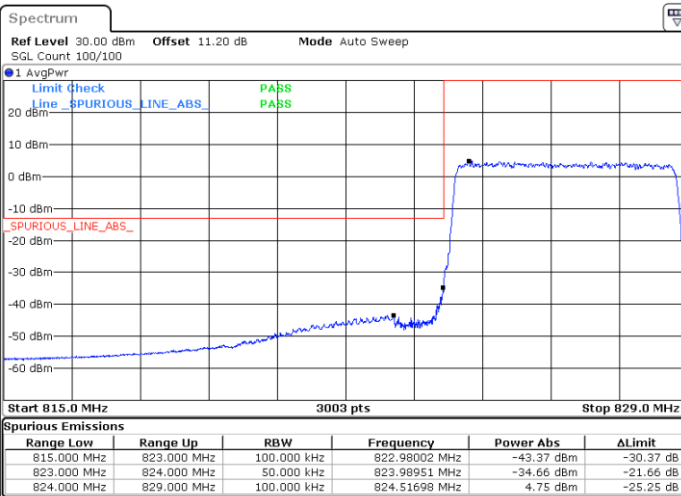
Highest Band Edge / Full RB



Date: 13.MAY.2024 21:55:55

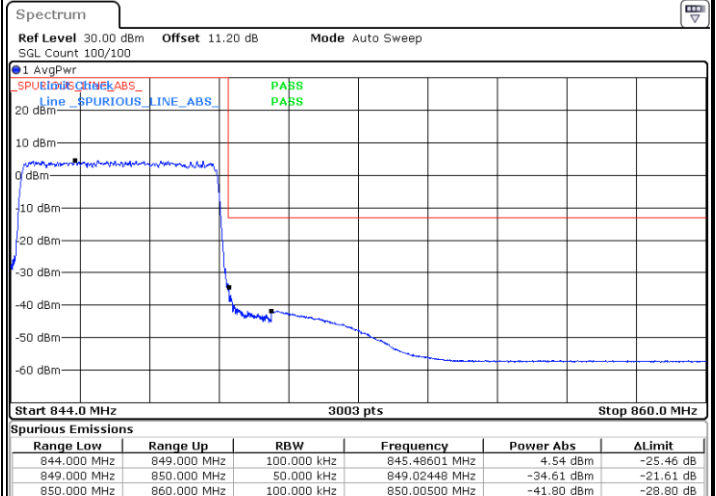
LTE Band 26 / 5MHz / 256QAM

Lowest Band Edge / Full RB



Date: 13.MAY.2024 22:23:16

Highest Band Edge / Full RB

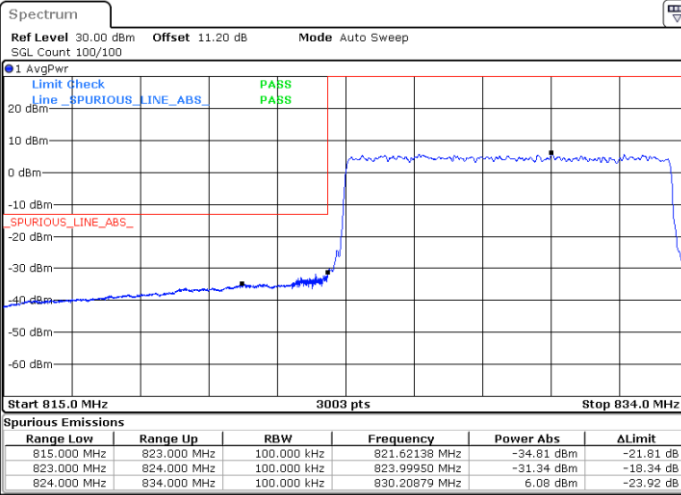


Date: 13.MAY.2024 22:24:51



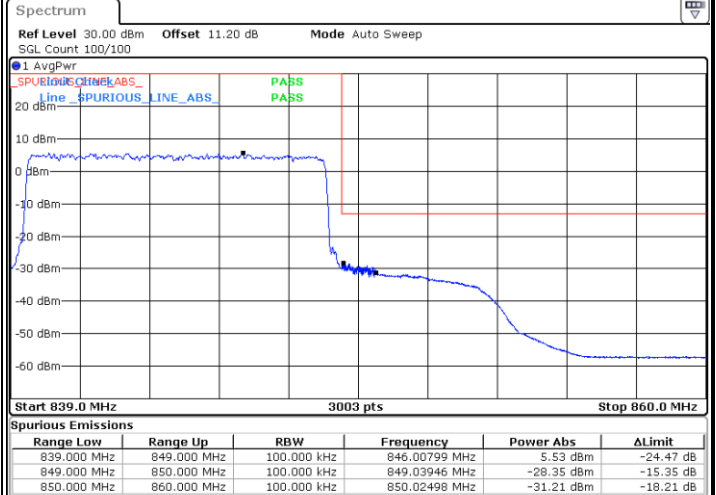
LTE Band 26 / 10MHz / QPSK

Lowest Band Edge / Full RB



Date: 13.MAY.2024 21:57:58

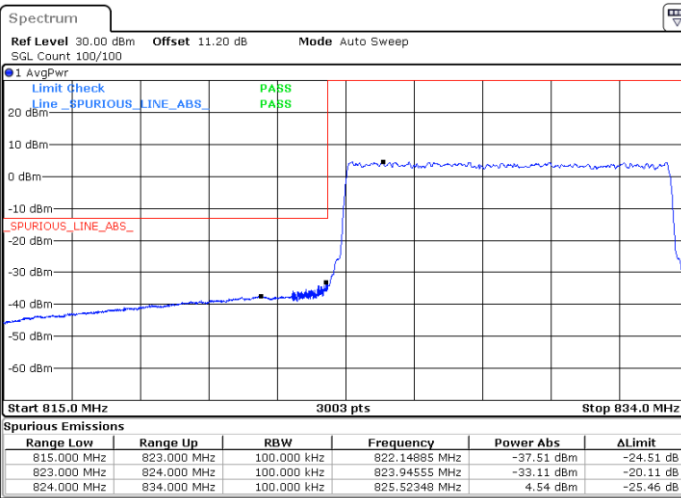
Highest Band Edge / Full RB



Date: 13.MAY.2024 22:02:09

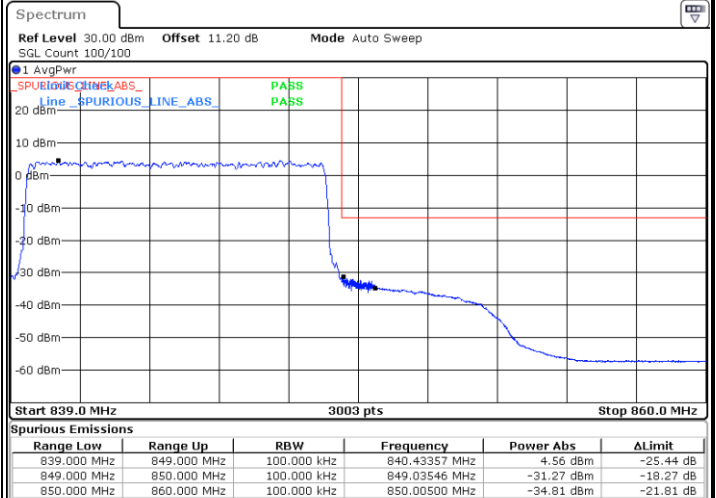
LTE Band 26 / 10MHz / 16QAM

Lowest Band Edge / Full RB



Date: 13.MAY.2024 21:58:52

Highest Band Edge / Full RB

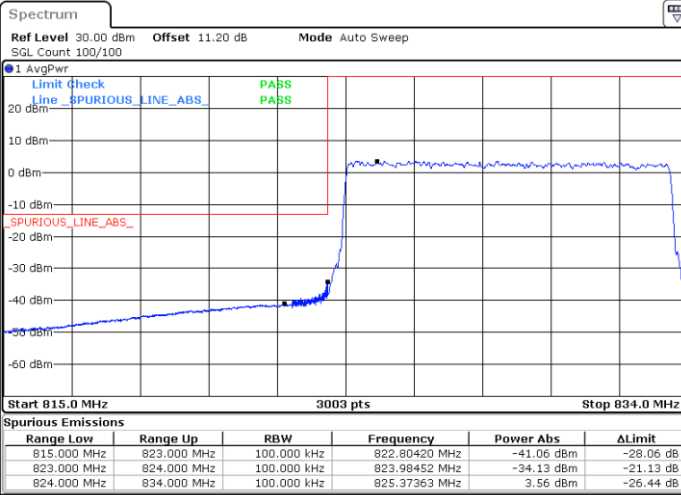


Date: 13.MAY.2024 22:01:14



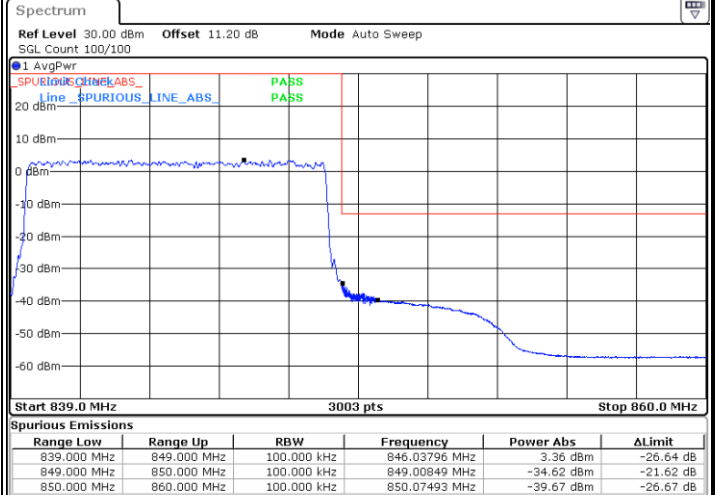
LTE Band 26 / 10MHz / 64QAM

Lowest Band Edge / Full RB



Date: 13.MAY.2024 22:03:03

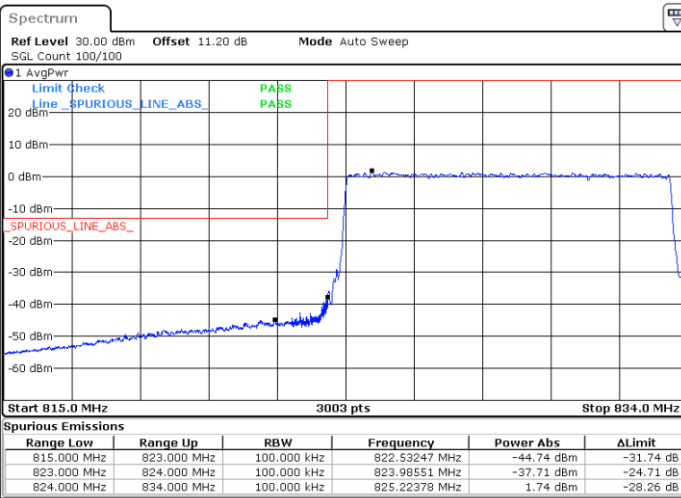
Highest Band Edge / Full RB



Date: 13.MAY.2024 22:04:35

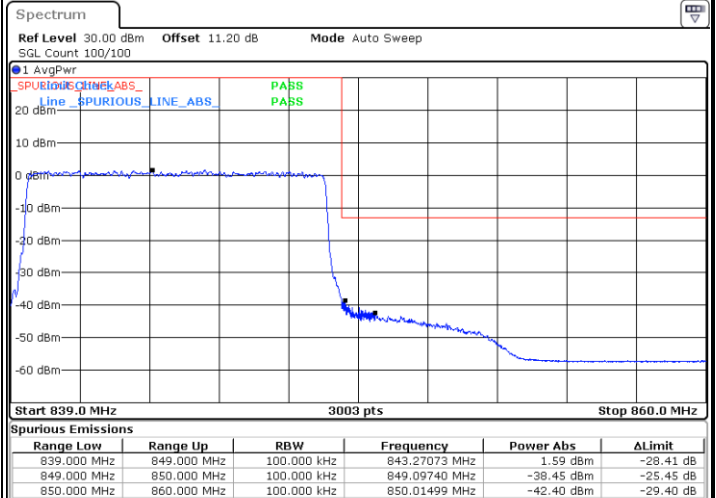
LTE Band 26 / 10MHz / 256QAM

Lowest Band Edge / Full RB



Date: 13.MAY.2024 22:26:33

Highest Band Edge / Full RB

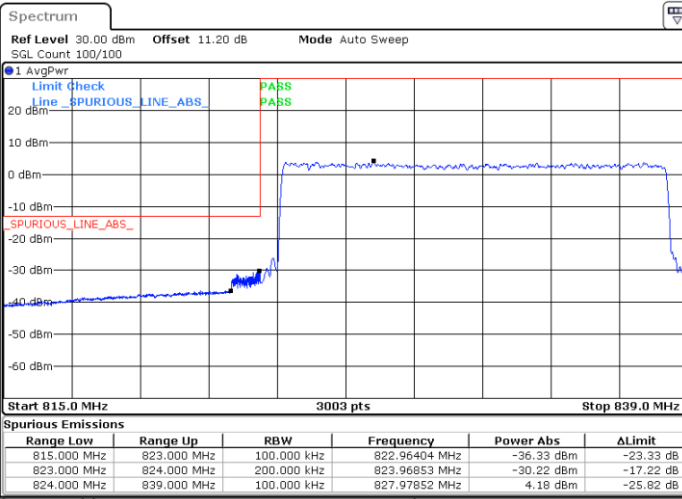


Date: 13.MAY.2024 22:28:08



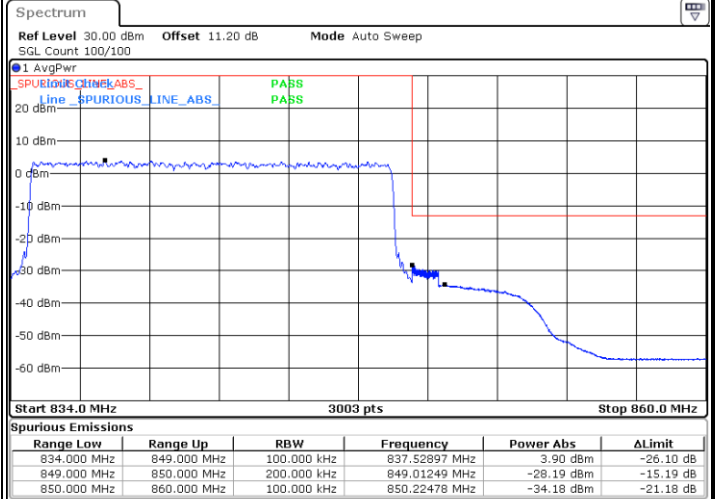
LTE Band 26 / 15MHz / QPSK

Lowest Band Edge / Full RB



Date: 13.MAY.2024 22:08:37

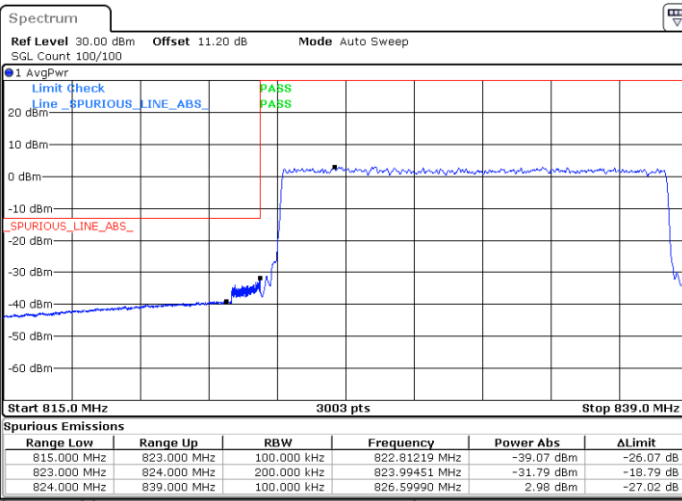
Highest Band Edge / Full RB



Date: 13.MAY.2024 22:12:47

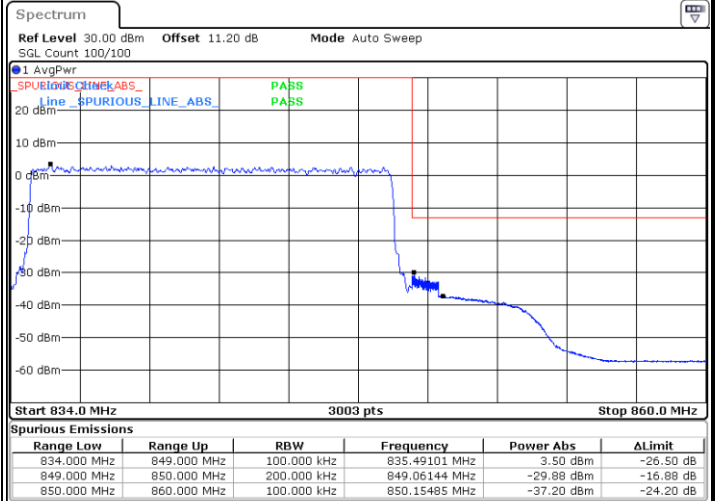
LTE Band 26 / 15MHz / 16QAM

Lowest Band Edge / Full RB



Date: 13.MAY.2024 22:09:30

Highest Band Edge / Full RB

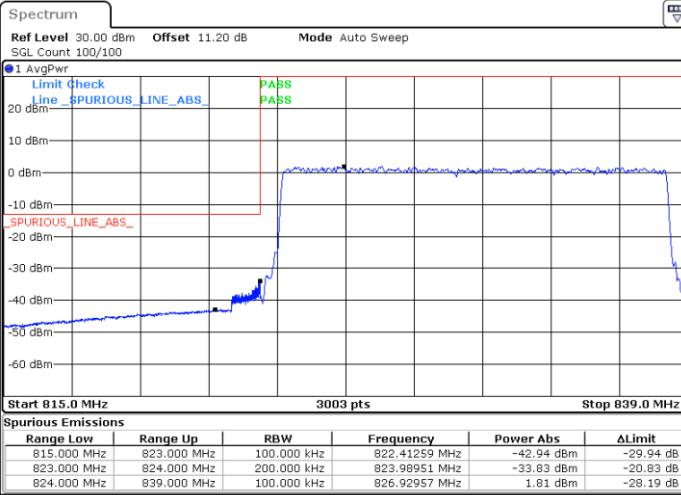


Date: 13.MAY.2024 22:11:53



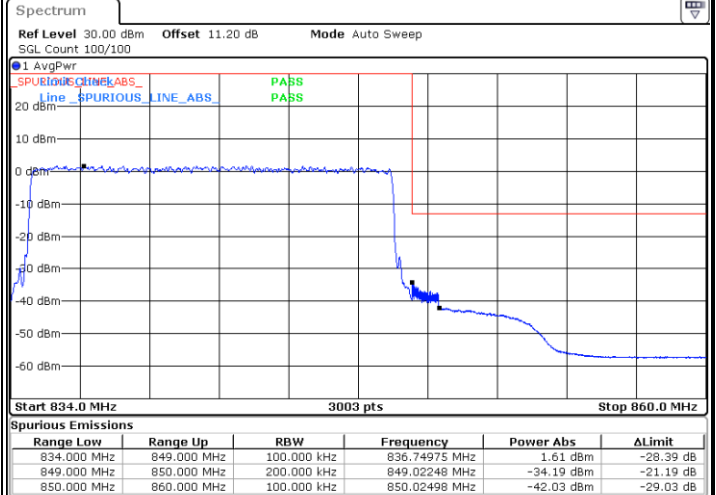
LTE Band 26 / 15MHz / 64QAM

Lowest Band Edge / Full RB



Date: 13.MAY.2024 22:06:12

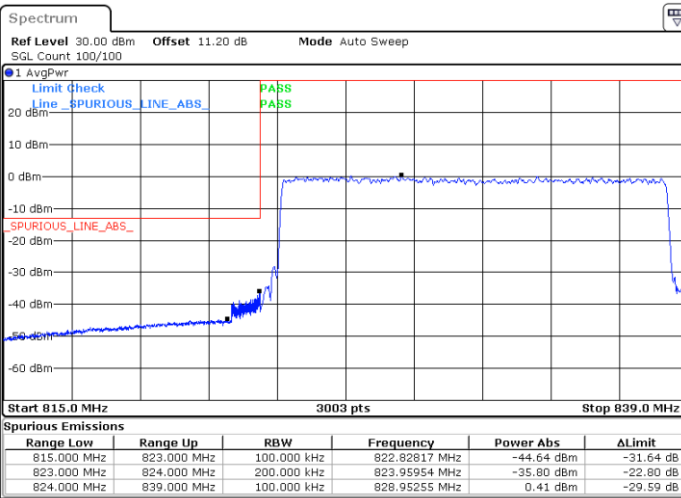
Highest Band Edge / Full RB



Date: 13.MAY.2024 22:07:43

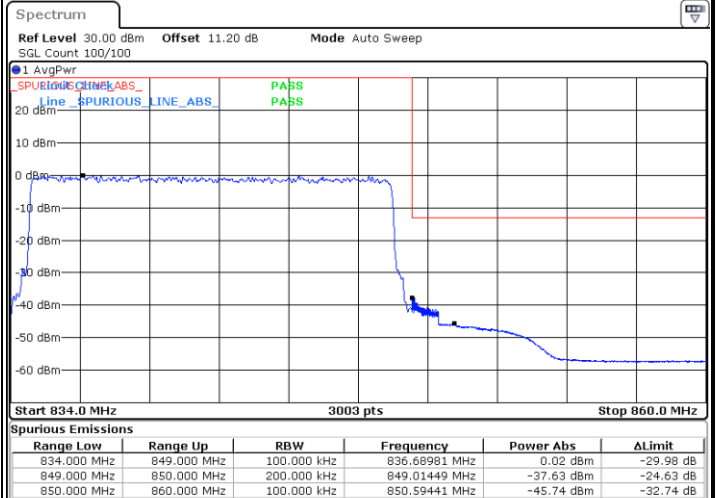
LTE Band 26 / 15MHz / 256QAM

Lowest Band Edge / Full RB



Date: 13.MAY.2024 22:29:50

Highest Band Edge / Full RB



Date: 13.MAY.2024 22:31:25

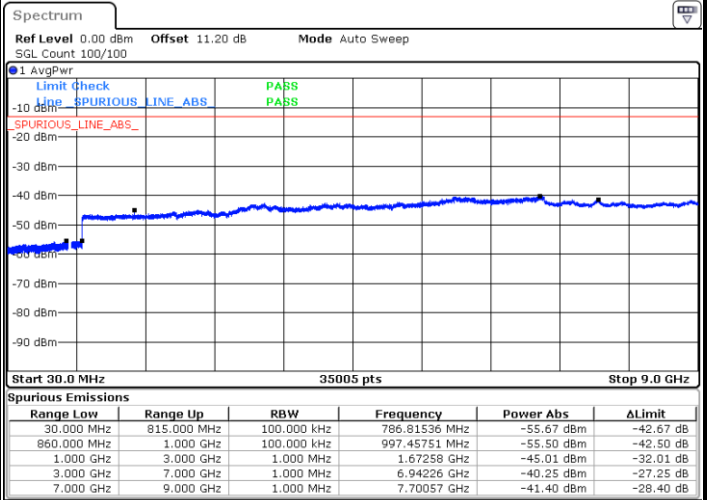
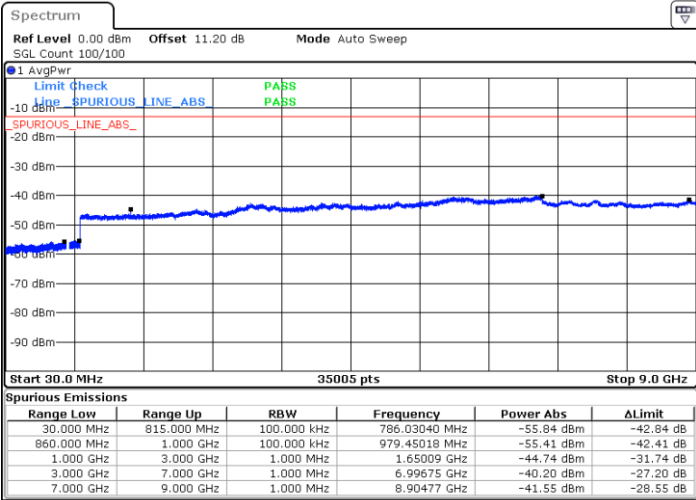


Conducted Spurious Emission

LTE Band 26 / 1.4MHz

Lowest Channel / QPSK

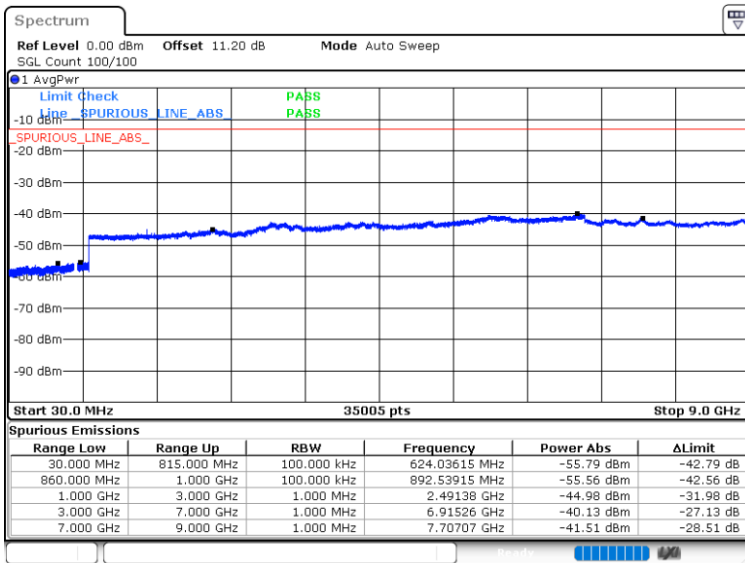
Middle Channel / QPSK



Date: 13.MAY.2024 21:27:41

Date: 13.MAY.2024 21:30:23

Highest Channel / QPSK

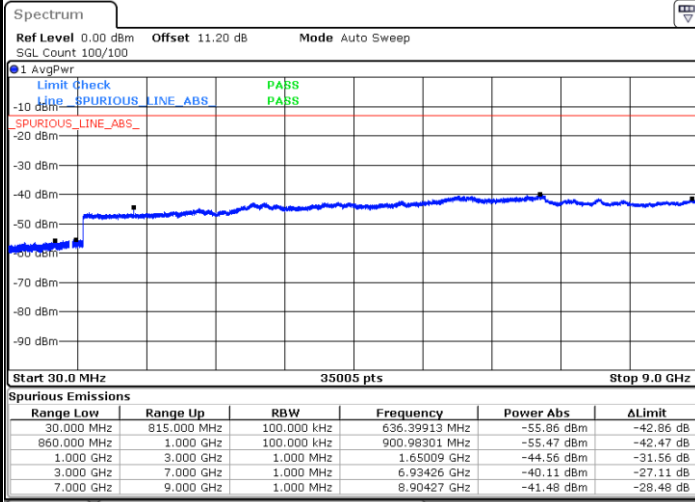


Date: 13.MAY.2024 21:35:13



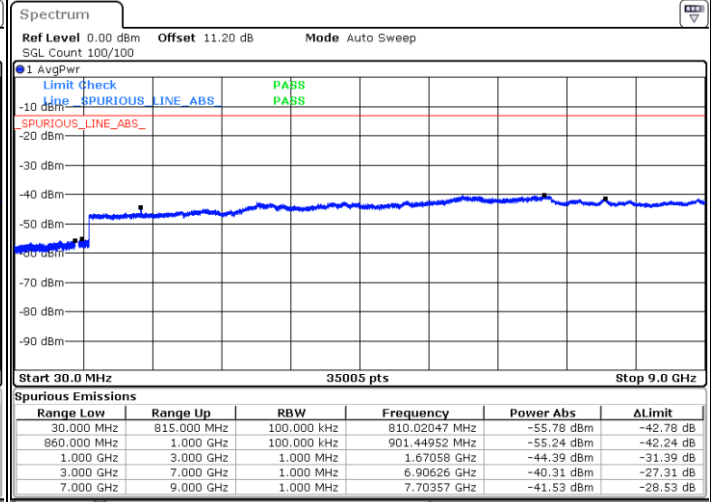
LTE Band 26 / 3MHz

Lowest Channel / QPSK



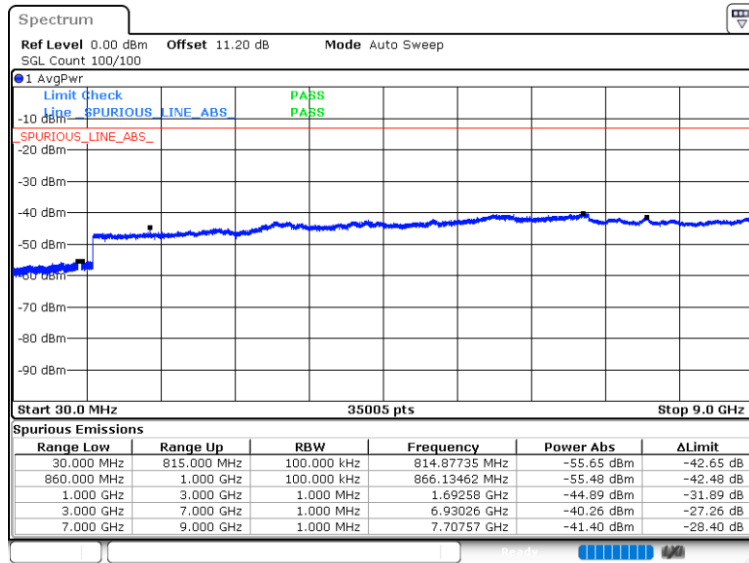
Date: 13.MAY.2024 22:42:36

Middle Channel / QPSK



Date: 13.MAY.2024 22:43:49

Highest Channel / QPSK



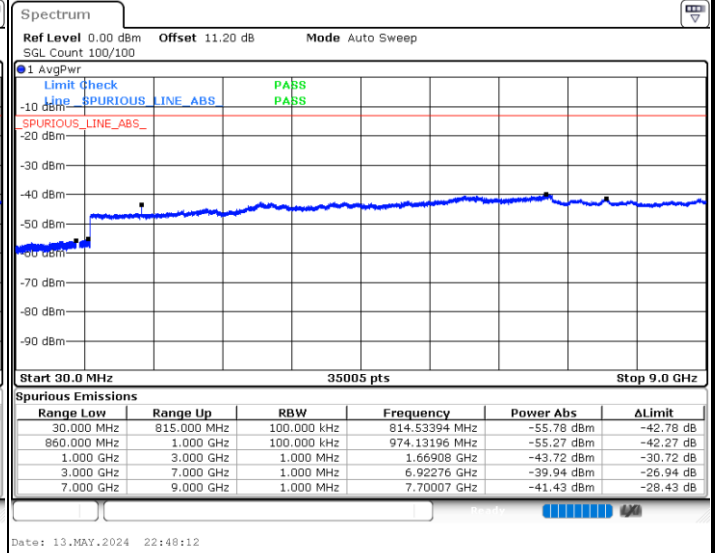
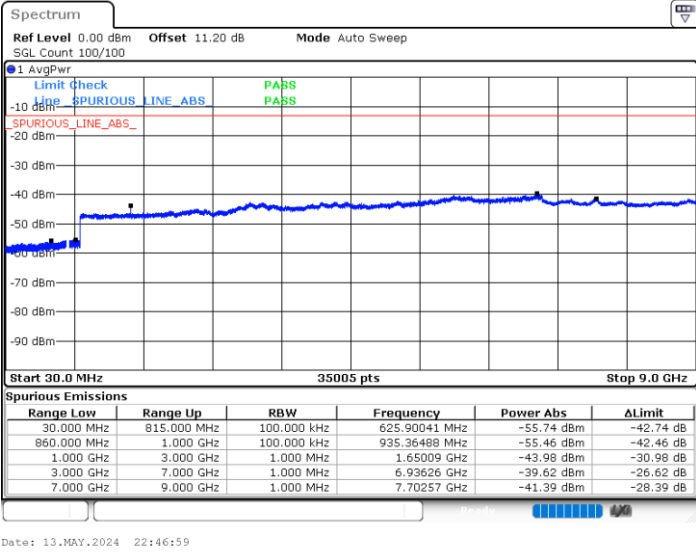
Date: 13.MAY.2024 22:45:03



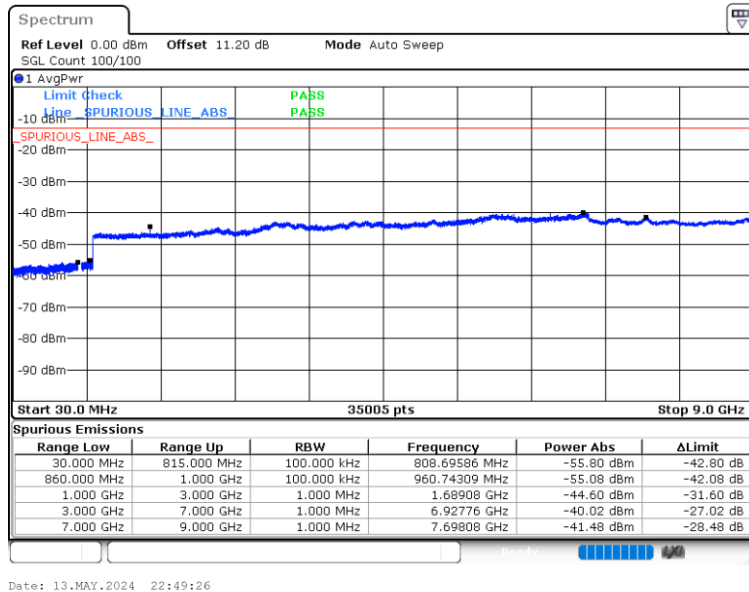
LTE Band 26 / 5MHz

Lowest Channel / QPSK

Middle Channel / QPSK



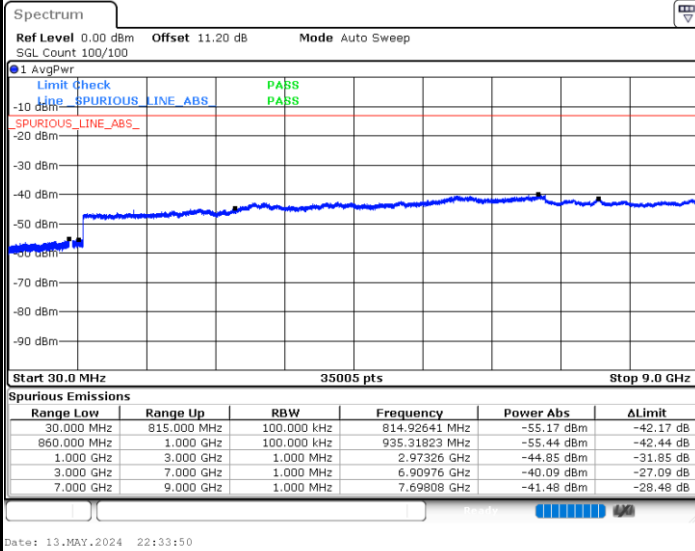
Highest Channel / QPSK



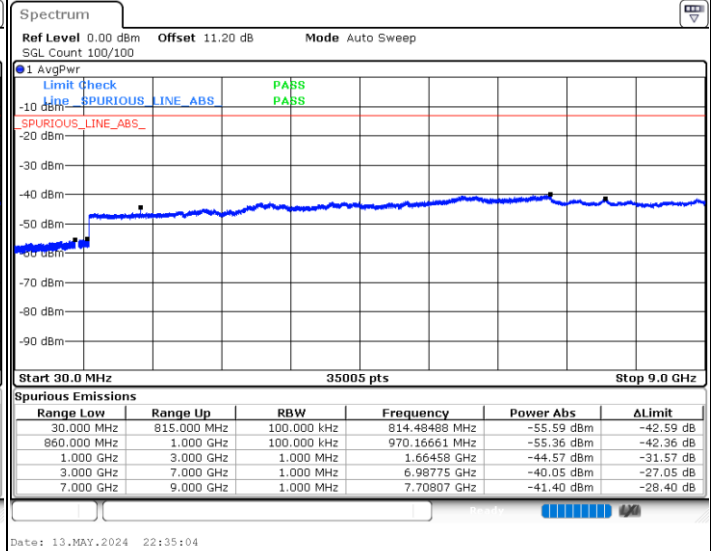


LTE Band 26 / 10MHz

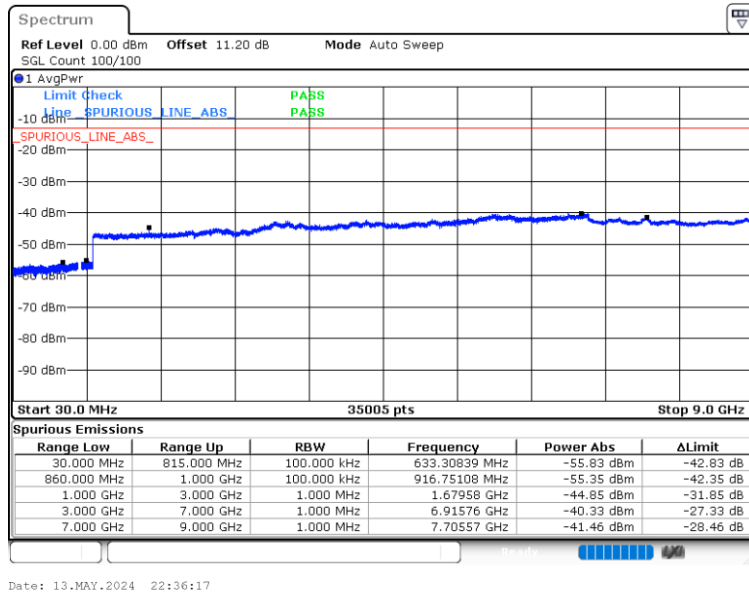
Lowest Channel / QPSK



Middle Channel / QPSK



Highest Channel / QPSK

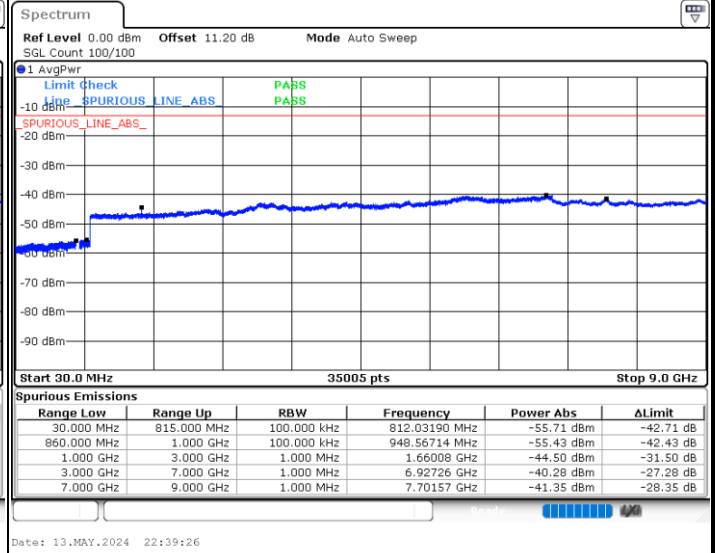
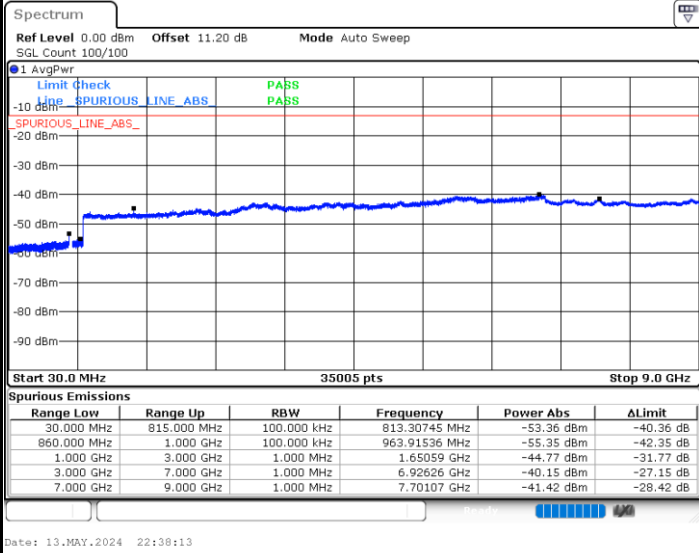




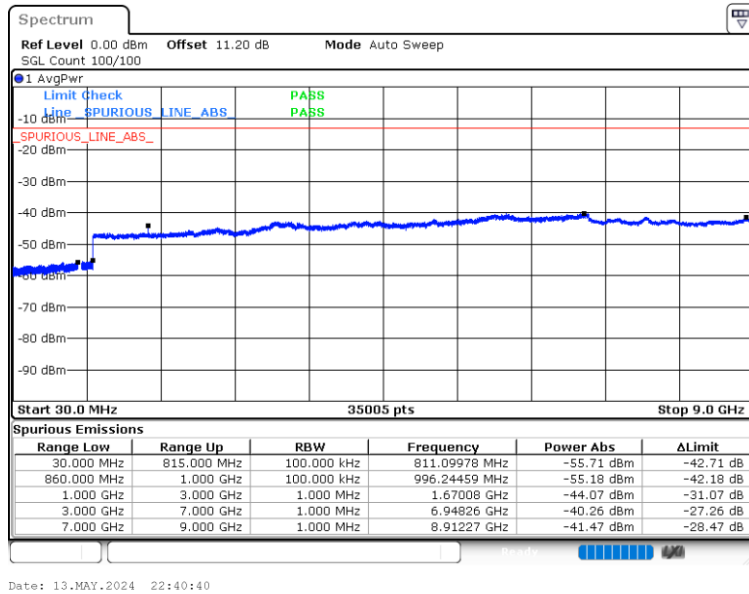
LTE Band 26 / 15MHz

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	0.0077	PASS
40	Normal Voltage	0.0098	
30	Normal Voltage	0.0078	
20(Ref.)	Normal Voltage	0.0000	
10	Normal Voltage	0.0033	
0	Normal Voltage	0.0139	
-10	Normal Voltage	0.0008	
-20	Normal Voltage	0.0051	
-30	Normal Voltage	0.0108	
20	Maximum Voltage	0.0032	
20	Normal Voltage	0.0000	
20	Battery End Point	0.0093	

Note:

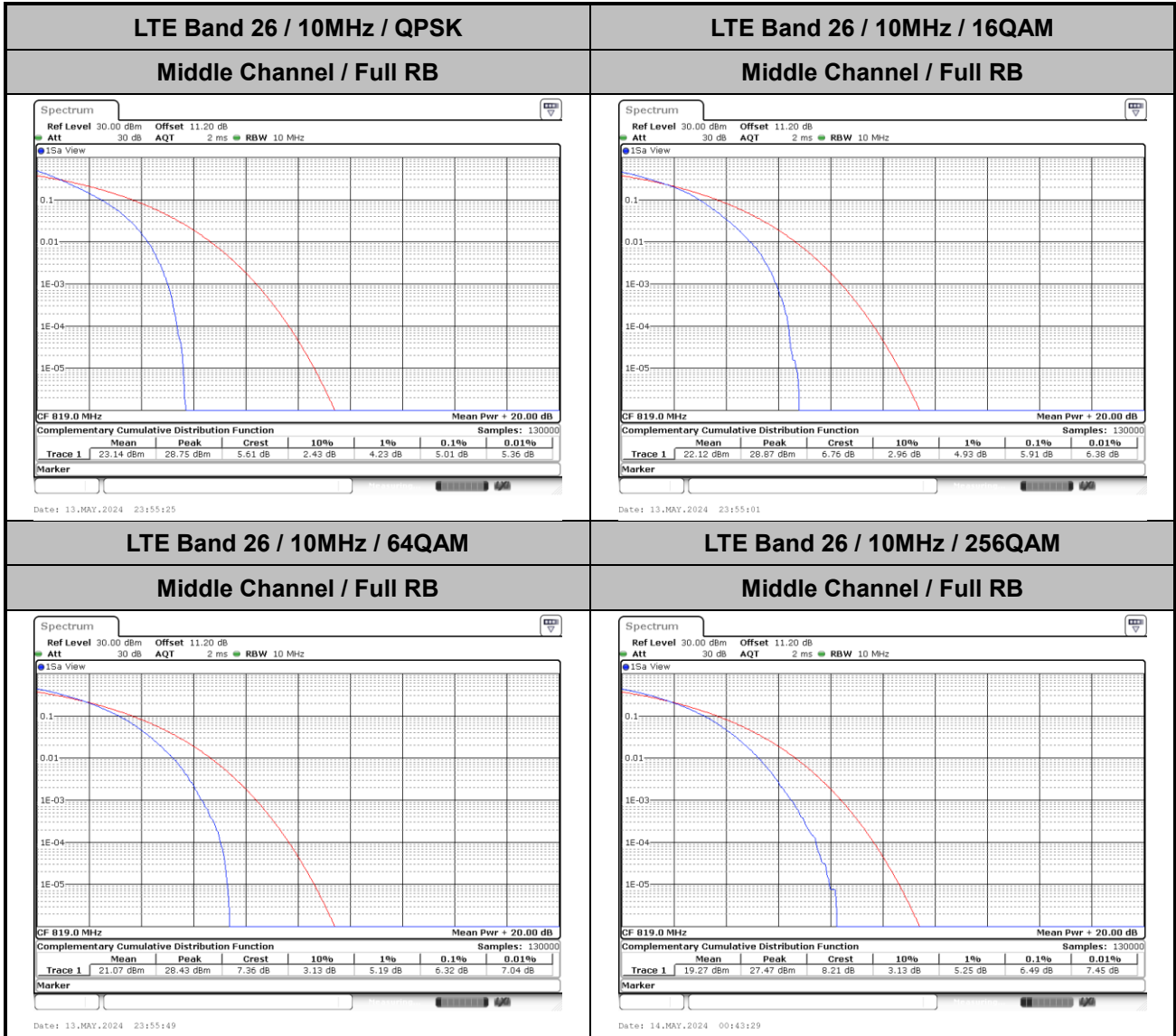
- 1. Normal Voltage = 3.3 V. ; Battery End Point (BEP) = 3.135 V. ; Maximum Voltage = 4.4 V.
- 2. The frequency fundamental emissions stay within the authorized frequency block.



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	5.01	5.91	6.32	6.49	PASS





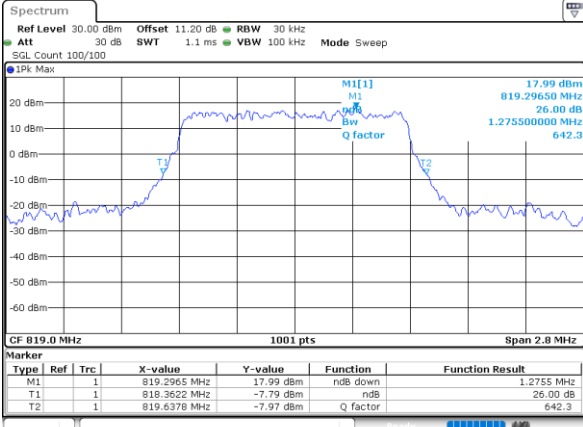
26dB Bandwidth

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
Low CH	-	-	-	-	-	-	-	-	14.35	14.35	-	-
Middle CH	1.27	1.28	3.00	2.97	4.85	4.83	9.75	9.81	-	-	-	-
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	-	-	-	-	-	-	-	-	14.29	14.26	-	-
Middle CH	1.26	1.28	2.96	2.98	4.87	4.83	9.81	9.71	-	-	-	-



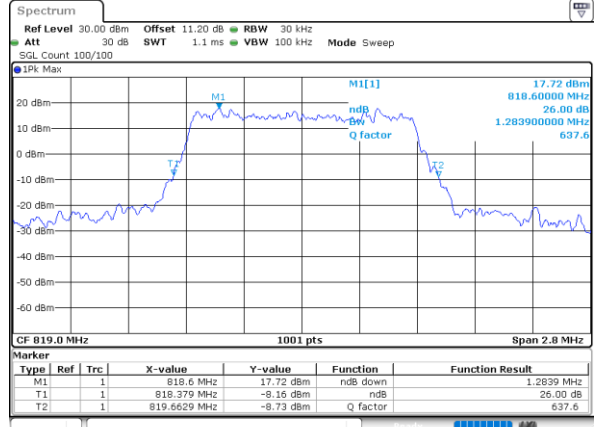
LTE Band 26

Middle Channel / 1.4MHz / QPSK



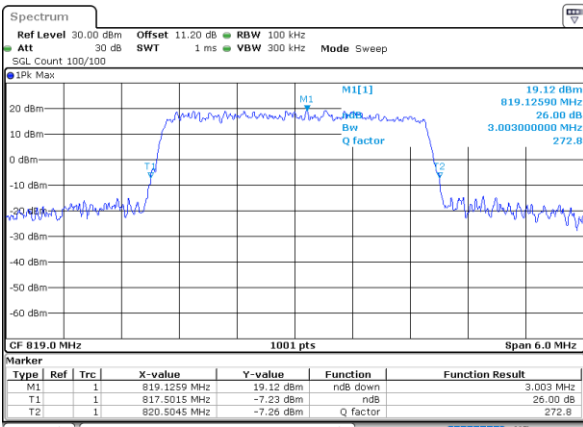
Date: 13.MAY.2024 23:25:57

Middle Channel / 1.4MHz / 16QAM



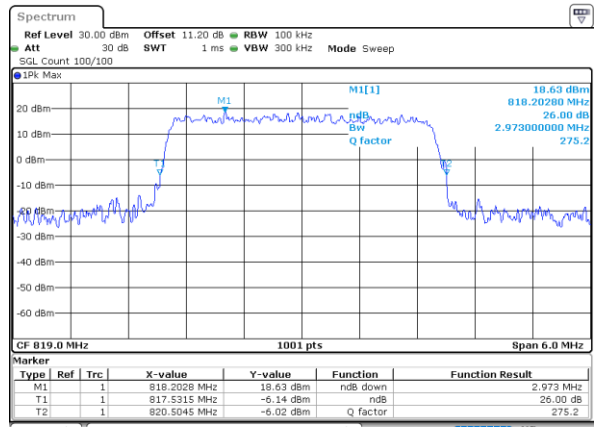
Date: 13.MAY.2024 23:26:120

Middle Channel / 3MHz / QPSK



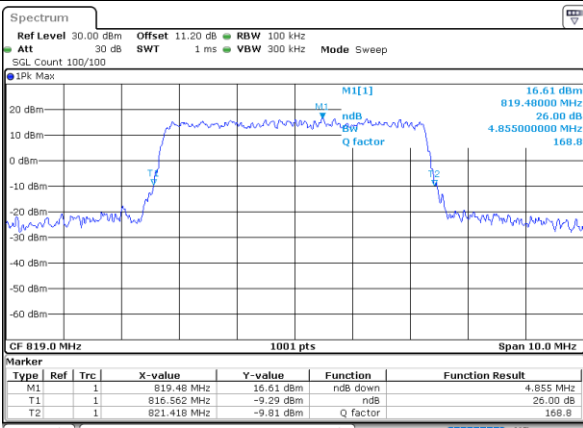
Date: 13.MAY.2024 23:40:59

Middle Channel / 3MHz / 16QAM



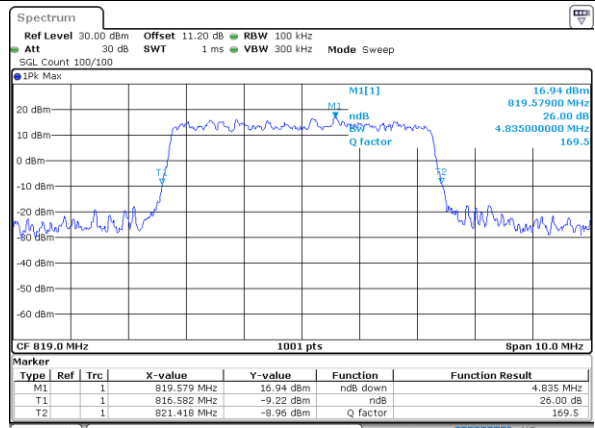
Date: 13.MAY.2024 23:41:122

Middle Channel / 5MHz / QPSK



Date: 13.MAY.2024 23:46:44

Middle Channel / 5MHz / 16QAM

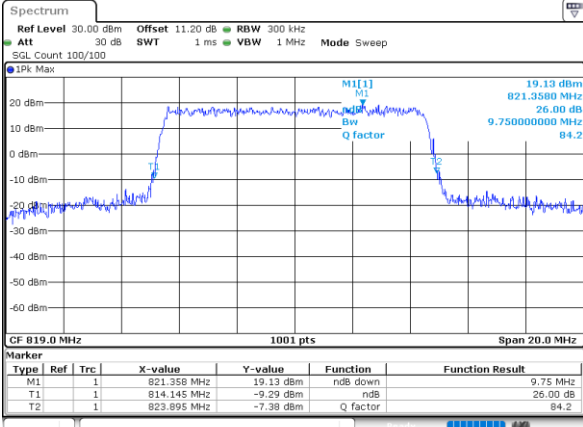


Date: 13.MAY.2024 23:47:08



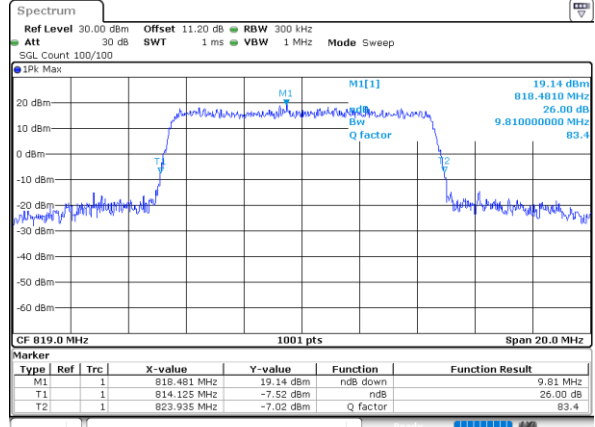
LTE Band 26

Middle Channel / 10MHz / QPSK



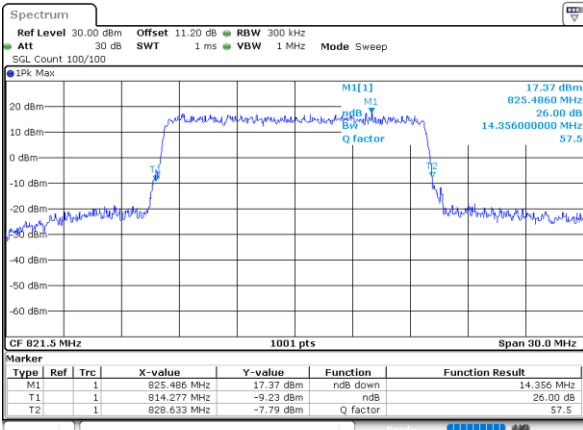
Date: 13.MAY.2024 23:54:14

Middle Channel / 10MHz / 16QAM



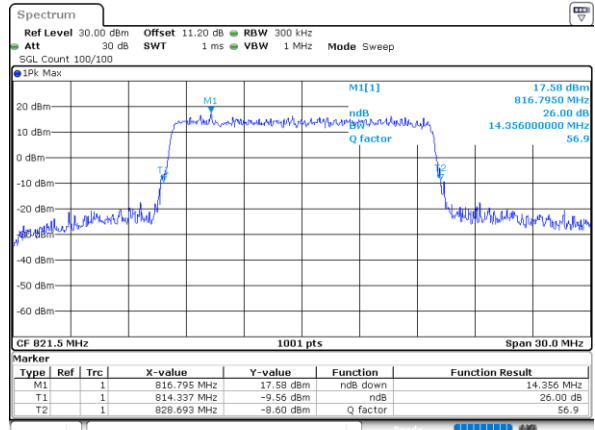
Date: 13.MAY.2024 23:54:37

Low Channel / 15MHz / QPSK



Date: 14.MAY.2024 00:05:07

Low Channel / 15MHz / 16QAM

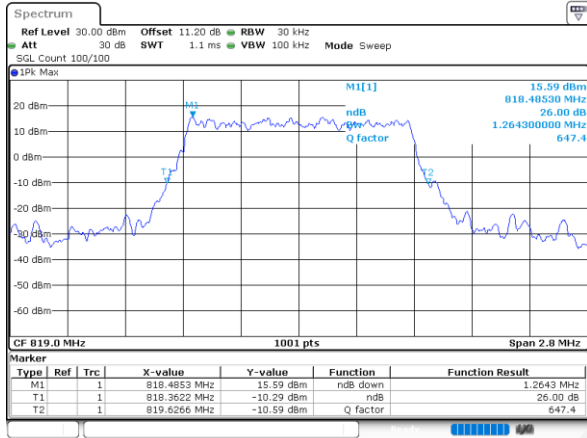


Date: 14.MAY.2024 00:04:21



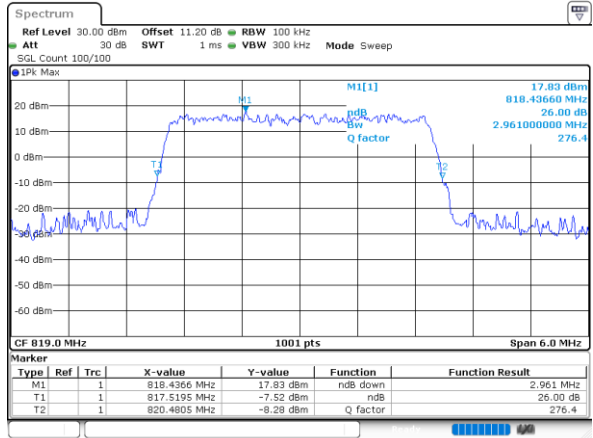
LTE Band 26

Middle Channel / 1.4MHz / 64QAM



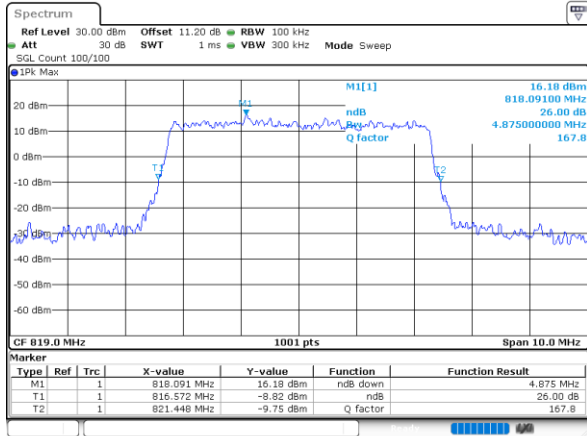
Date: 13.MAY.2024 23:23:36

Middle Channel / 3MHz / 64QAM



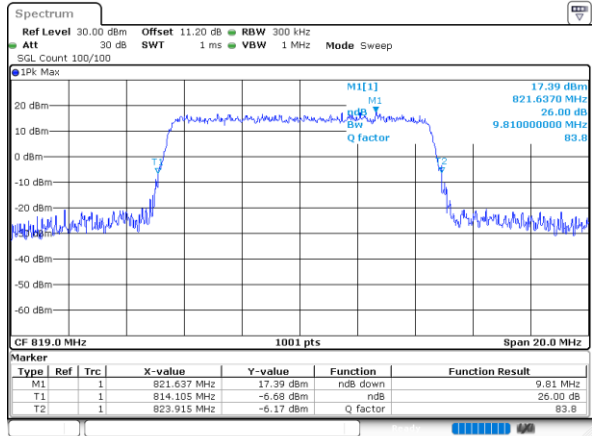
Date: 13.MAY.2024 23:39:49

Middle Channel / 5MHz / 64QAM



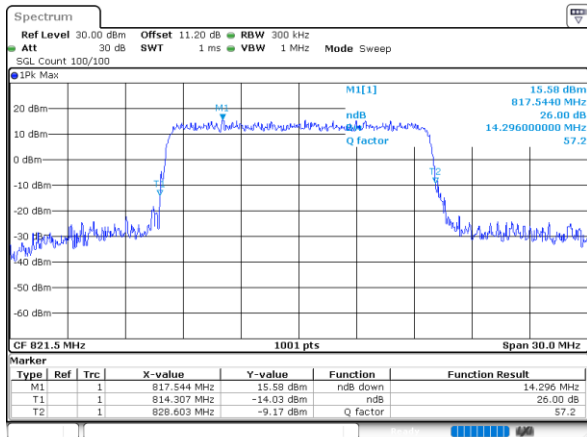
Date: 13.MAY.2024 23:45:05

Middle Channel / 10MHz / 64QAM



Date: 13.MAY.2024 23:53:04

Low Channel / 15MHz / 64QAM

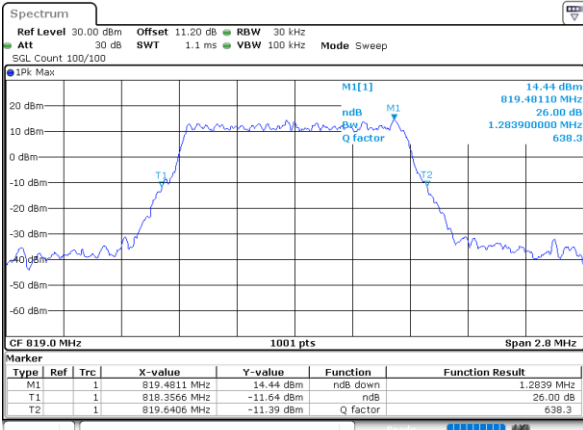


Date: 14.MAY.2024 00:03:35

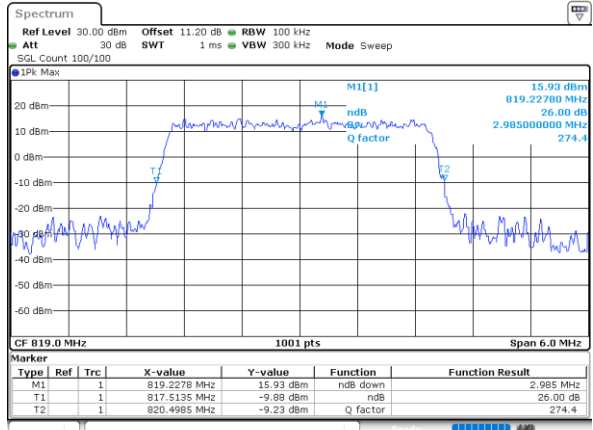


LTE Band 26

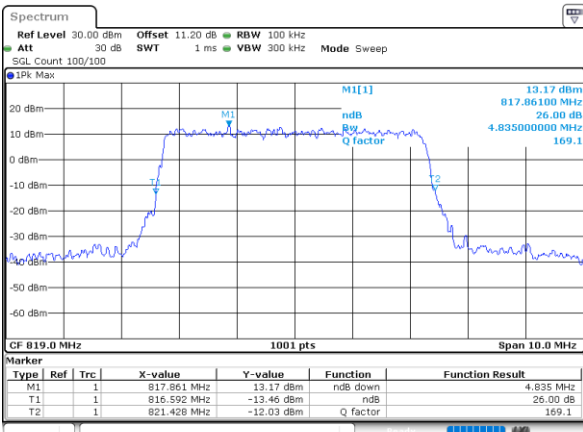
Middle Channel / 1.4MHz / 256QAM



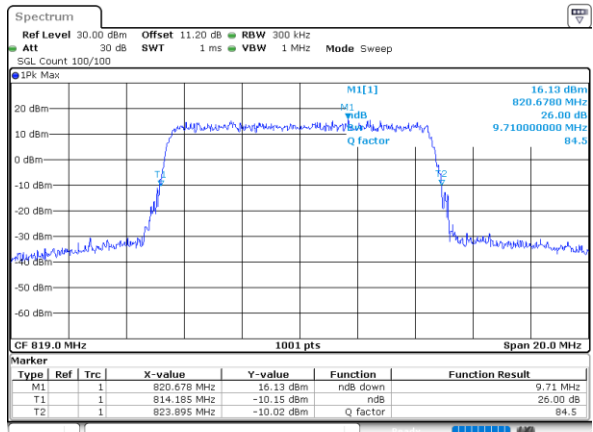
Middle Channel / 3MHz / 256QAM



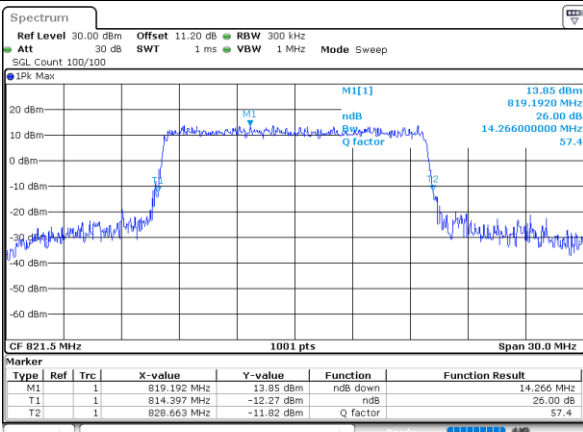
Middle Channel / 5MHz / 256QAM



Middle Channel / 10MHz / 256QAM



Low Channel / 15MHz / 256QAM





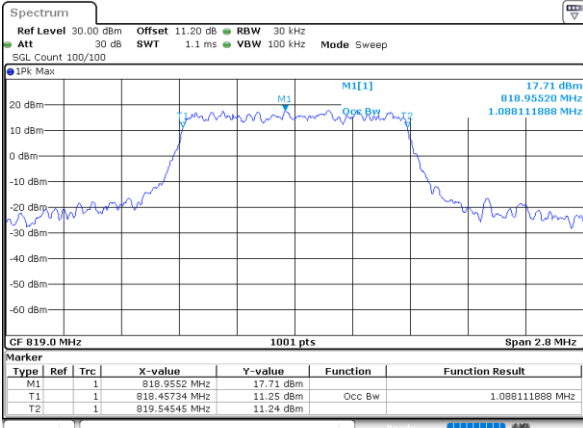
Occupied Bandwidth

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	-	-	-	-	-	-	-	-	-	13.42	13.45	-	-
Middle CH	1.08	1.10	2.70	2.72	4.50	4.47	9.09	9.03	-	-	-	-	
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	-	-	-	-	-	-	-	-	-	13.42	13.45	-	-
Middle CH	1.09	1.08	2.71	2.72	4.48	4.48	9.03	9.01	-	-	-	-	



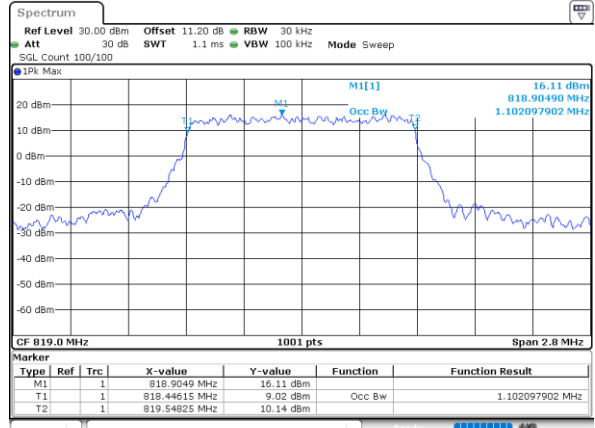
LTE Band 26

Middle Channel / 1.4MHz / QPSK



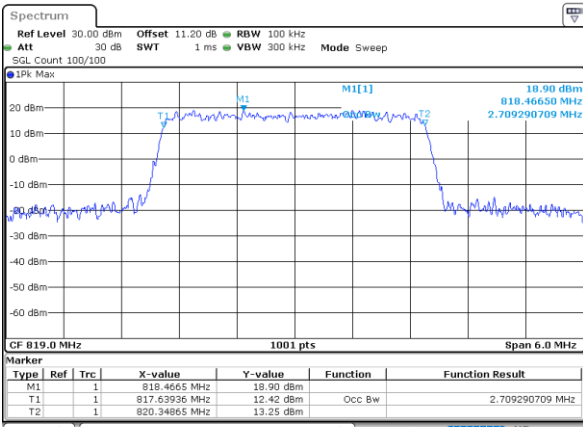
Date: 13.MAY.2024 23:25:11

Middle Channel / 1.4MHz / 16QAM



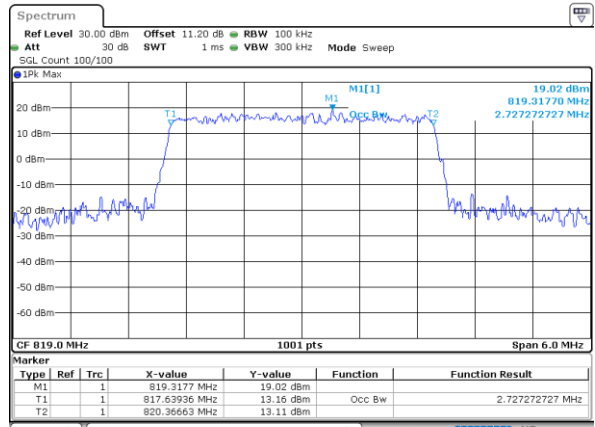
Date: 13.MAY.2024 23:25:13

Middle Channel / 3MHz / QPSK



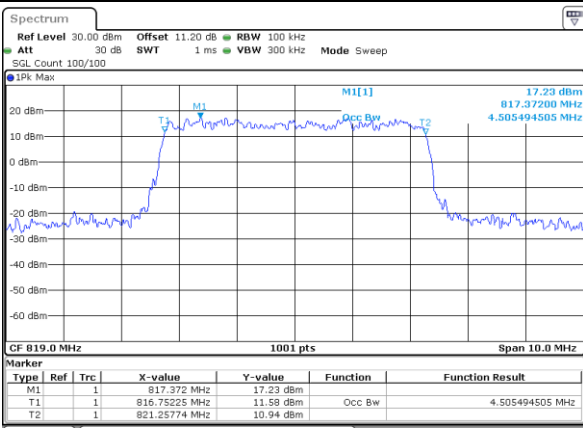
Date: 13.MAY.2024 23:40:13

Middle Channel / 3MHz / 16QAM



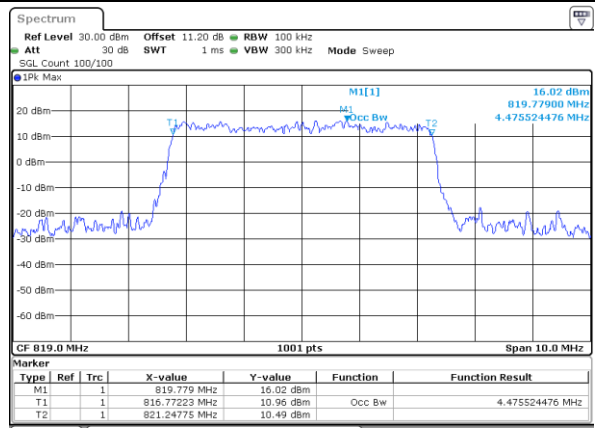
Date: 13.MAY.2024 23:40:16

Middle Channel / 5MHz / QPSK



Date: 13.MAY.2024 23:45:58

Middle Channel / 5MHz / 16QAM

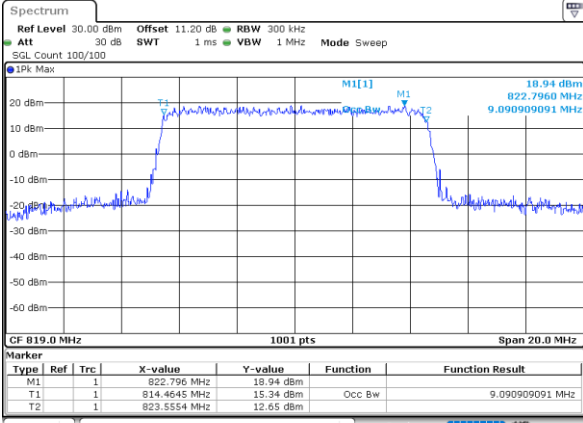


Date: 13.MAY.2024 23:46:21



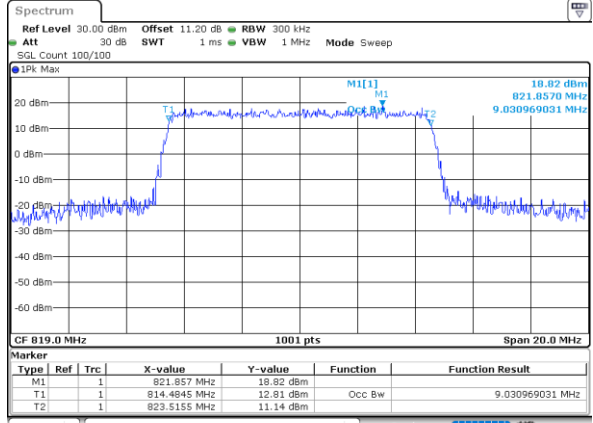
LTE Band 26

Middle Channel / 10MHz / QPSK



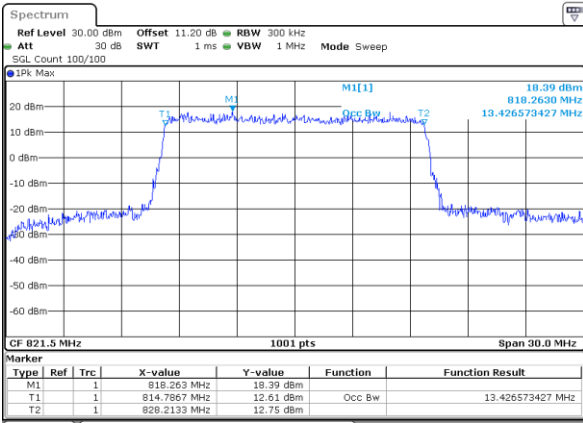
Date: 13.MAY.2024 23:53:27

Middle Channel / 10MHz / 16QAM



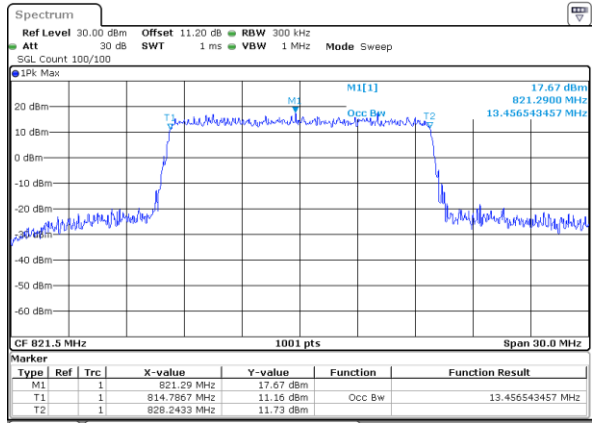
Date: 13.MAY.2024 23:53:50

Low Channel / 15MHz / QPSK



Date: 14.MAY.2024 00:04:44

Low Channel / 15MHz / 16QAM

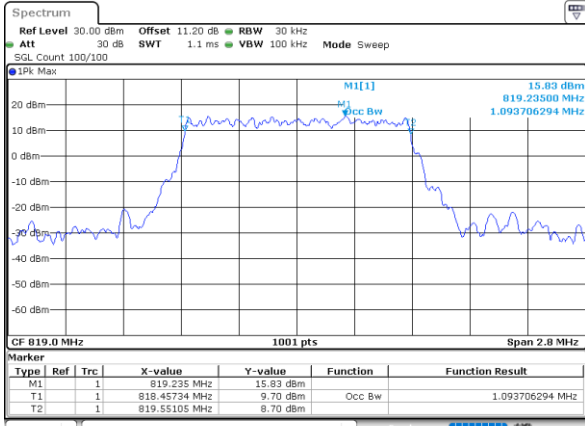


Date: 14.MAY.2024 00:03:58

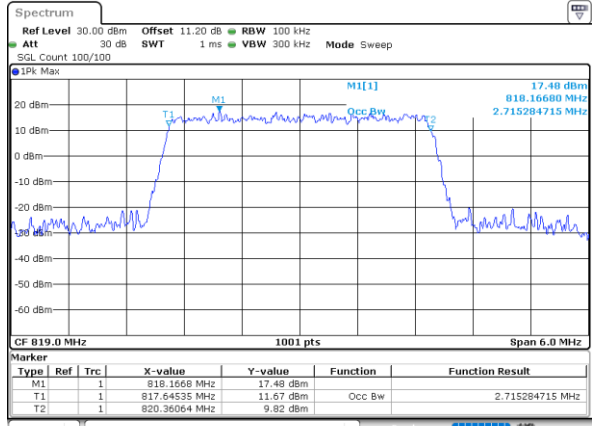


LTE Band 26

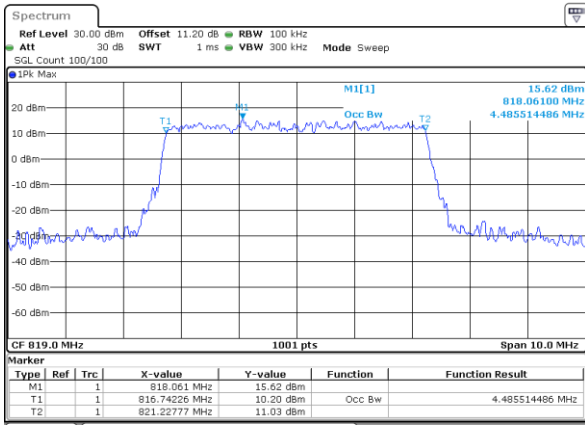
Middle Channel / 1.4MHz / 64QAM



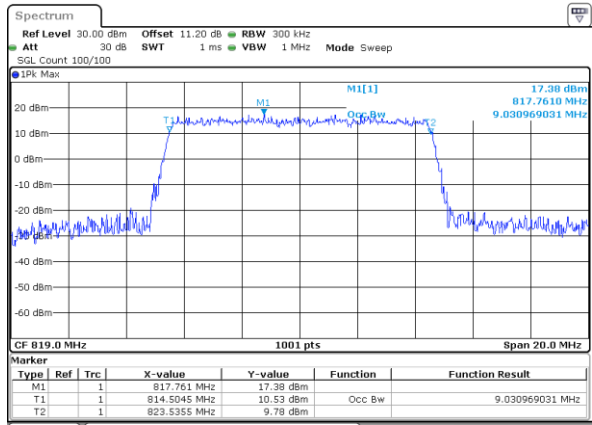
Middle Channel / 3MHz / 64QAM



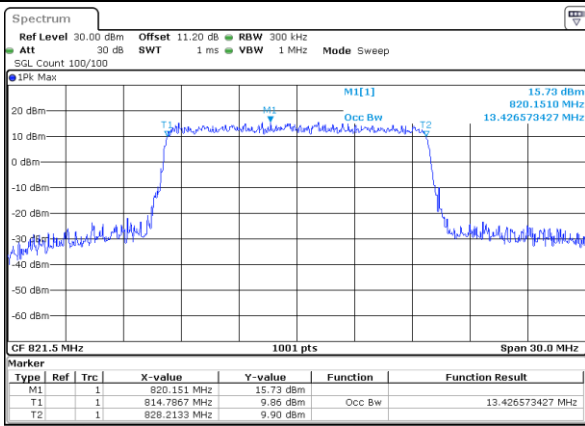
Middle Channel / 5MHz / 64QAM



Middle Channel / 10MHz / 64QAM



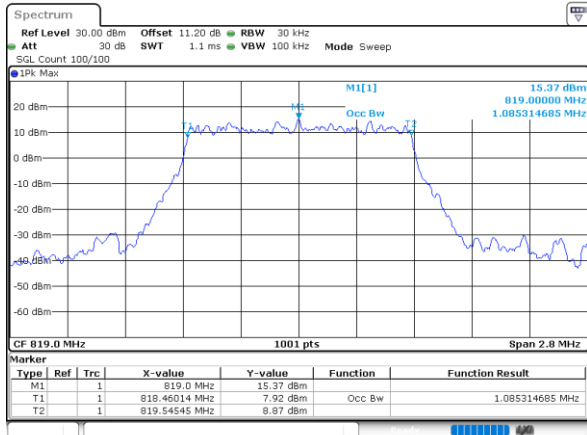
Low Channel / 15MHz / 64QAM





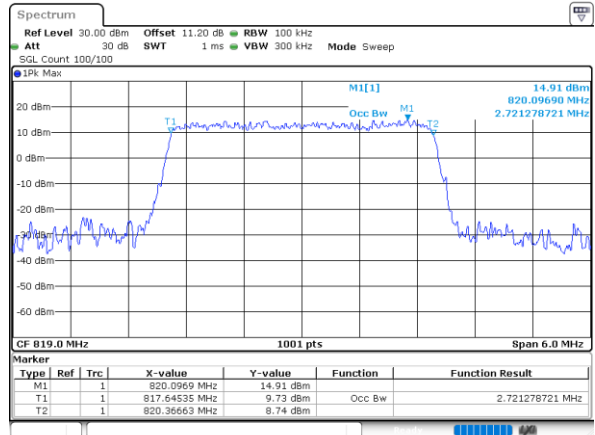
LTE Band 26

Middle Channel / 1.4MHz / 256QAM



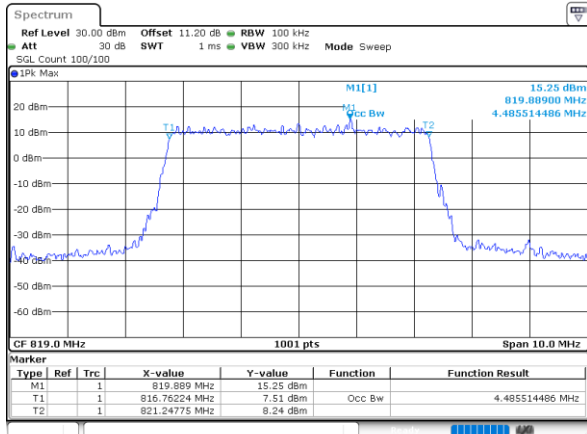
Date: 14.MAY.2024 00:05:32

Middle Channel / 3MHz / 256QAM



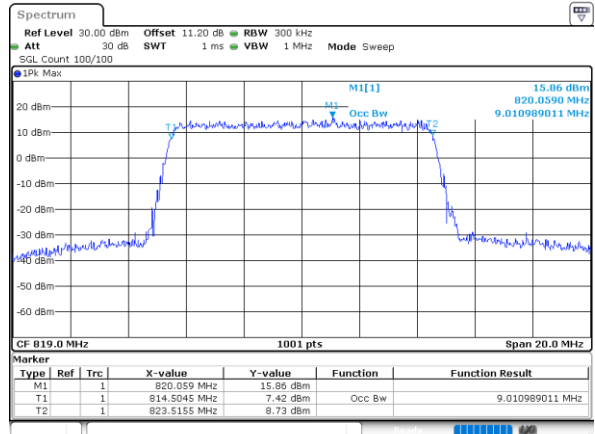
Date: 14.MAY.2024 00:11:03

Middle Channel / 5MHz / 256QAM



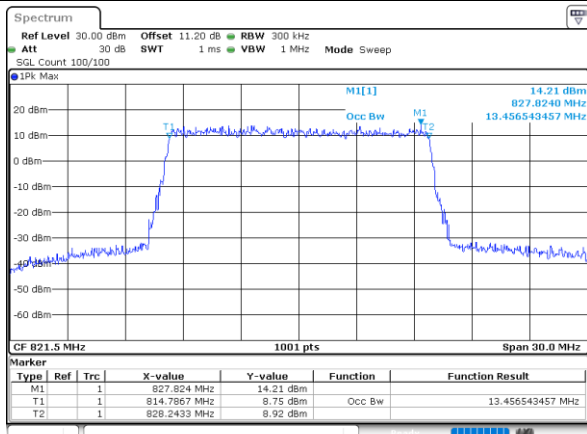
Date: 14.MAY.2024 00:30:17

Middle Channel / 10MHz / 256QAM



Date: 14.MAY.2024 00:37:59

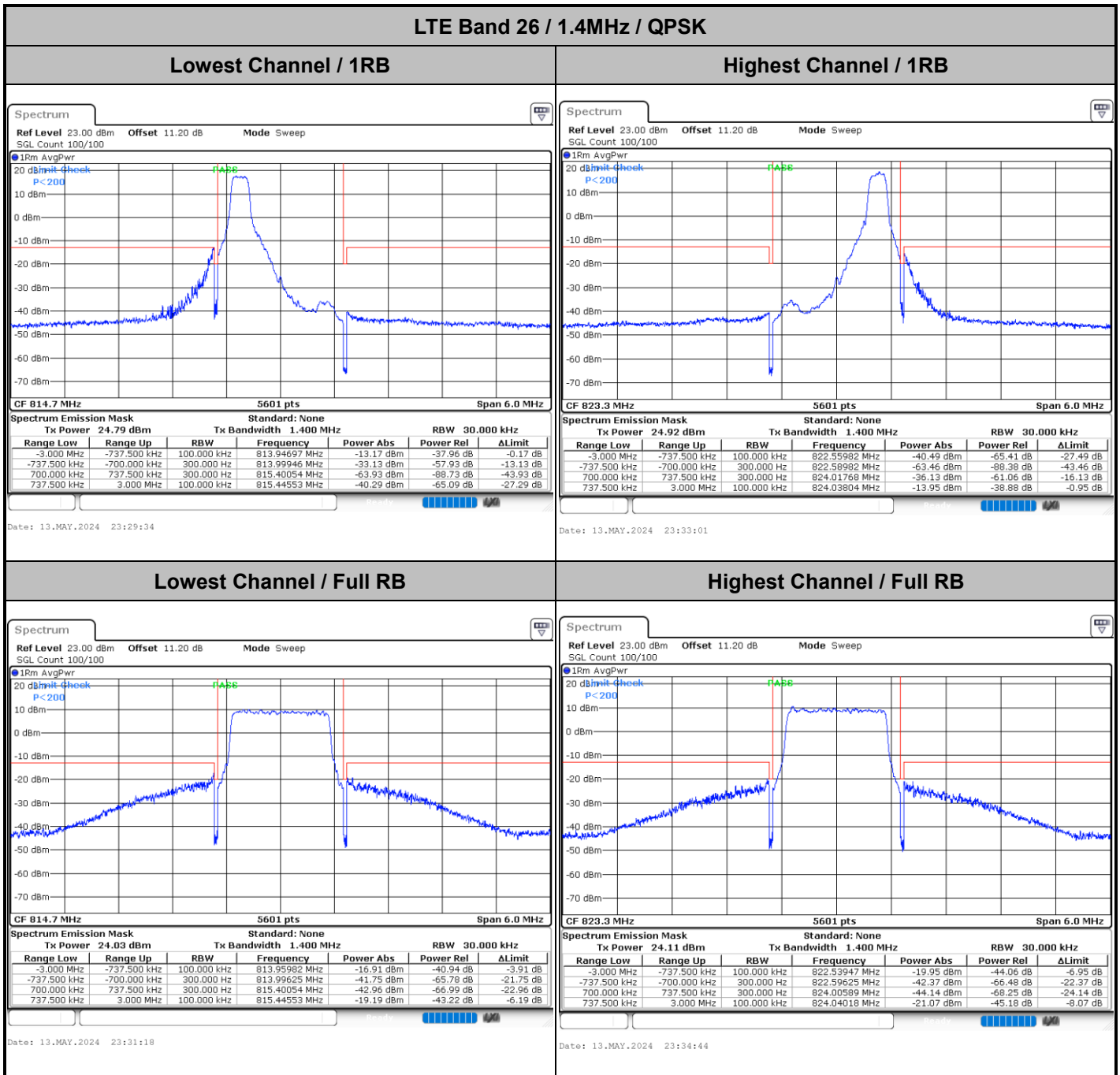
Low Channel / 15MHz / 256QAM



Date: 14.MAY.2024 00:41:38



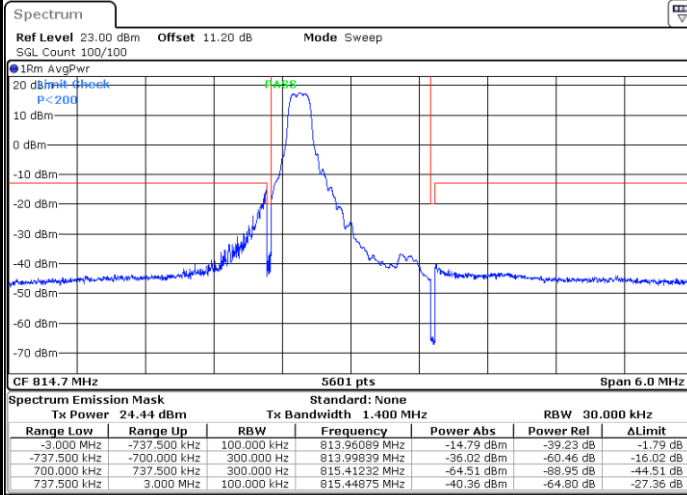
Emission masks – In-band emissions





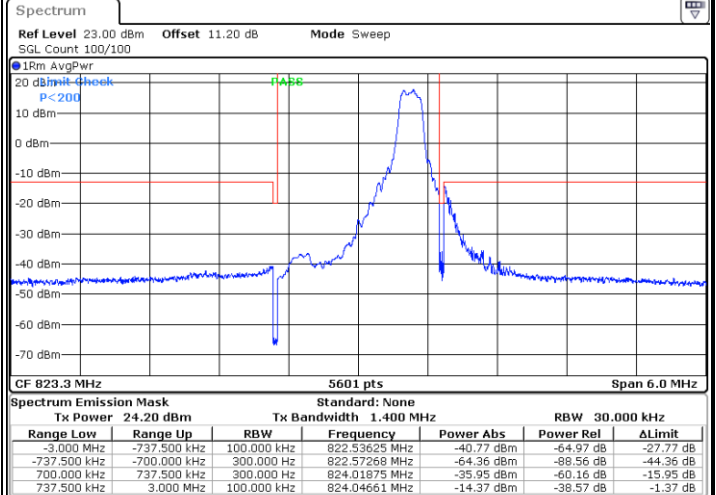
LTE Band 26 / 1.4MHz / 16QAM

Lowest Channel / 1 RB



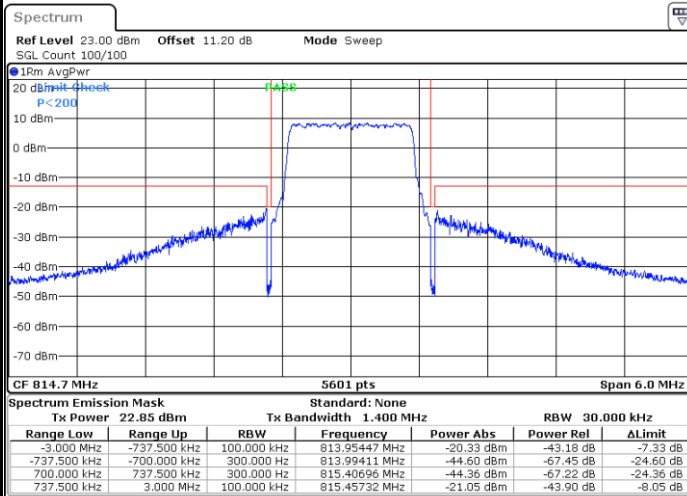
Date: 13.MAY.2024 23:30:26

Highest Channel / 1 RB



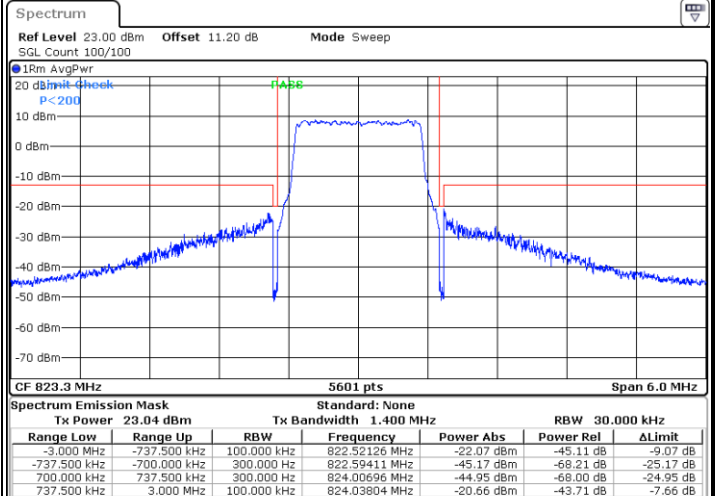
Date: 13.MAY.2024 23:33:52

Lowest Channel / Full RB



Date: 13.MAY.2024 23:32:09

Highest Channel / Full RB

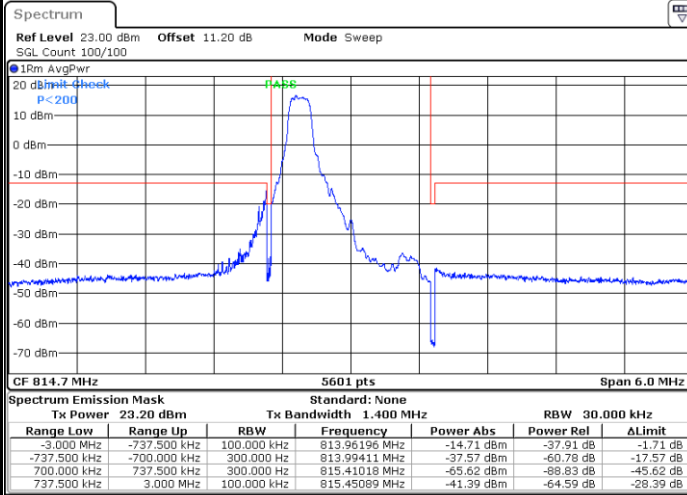


Date: 13.MAY.2024 23:35:36



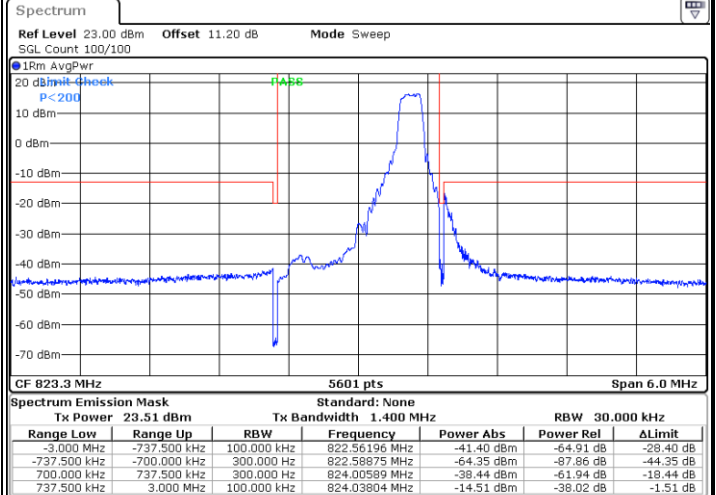
LTE Band 26 / 1.4MHz / 64QAM

Lowest Channel / 1 RB



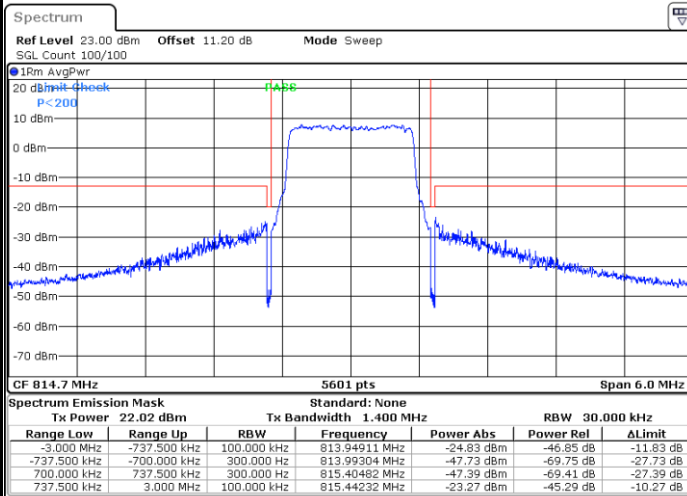
Date: 13.MAY.2024 23:36:27

Highest Channel / 1 RB



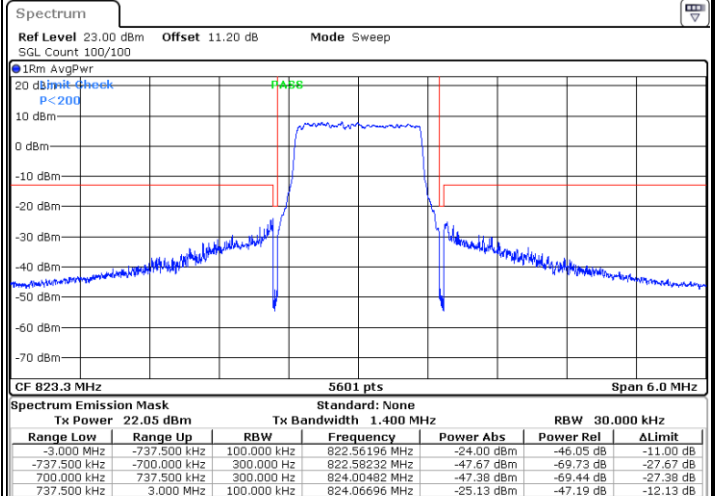
Date: 13.MAY.2024 23:38:10

Lowest Channel / Full RB



Date: 13.MAY.2024 23:37:19

Highest Channel / Full RB

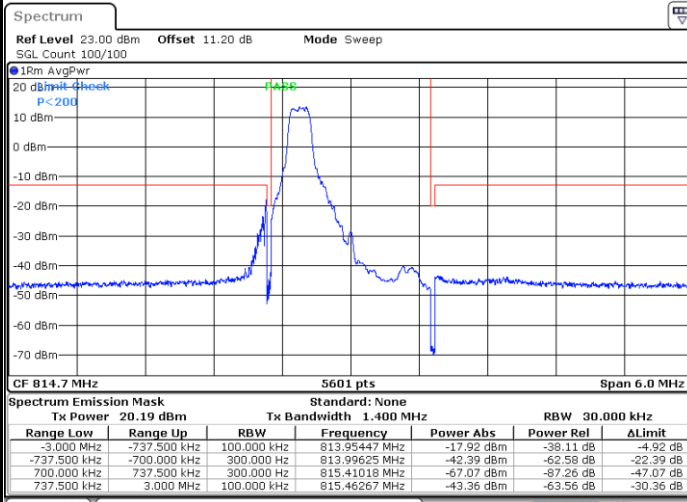


Date: 13.MAY.2024 23:39:01



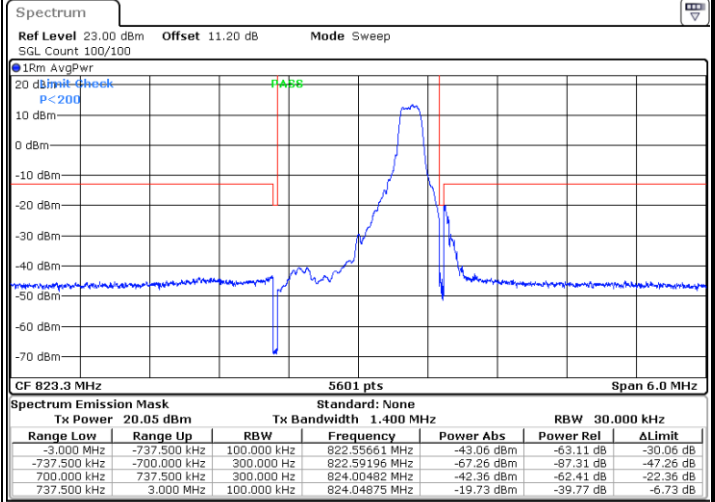
LTE Band 26 / 1.4MHz / 256QAM

Lowest Channel / 1 RB



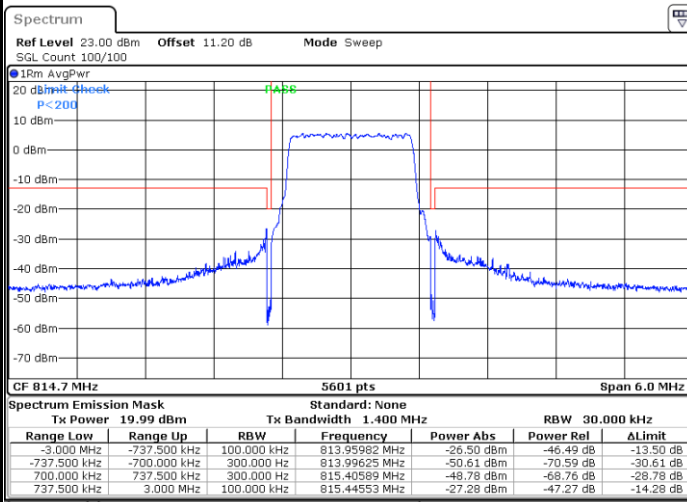
Date: 14.MAY.2024 00:07:08

Highest Channel / 1 RB



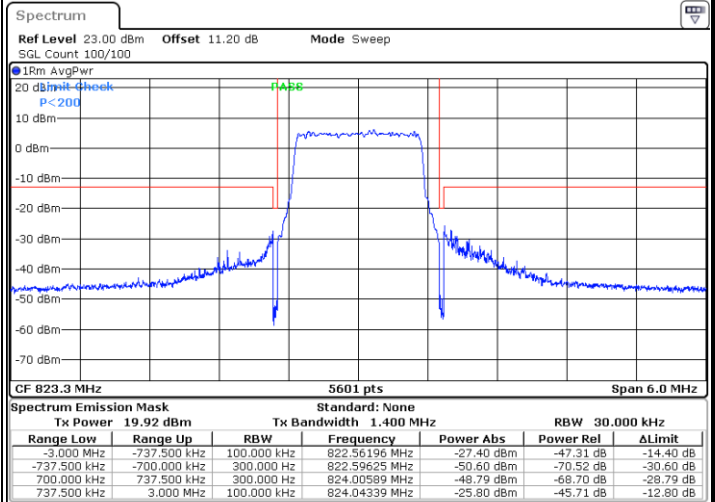
Date: 14.MAY.2024 00:09:41

Lowest Channel / Full RB



Date: 14.MAY.2024 00:08:46

Highest Channel / Full RB



Date: 14.MAY.2024 00:10:36