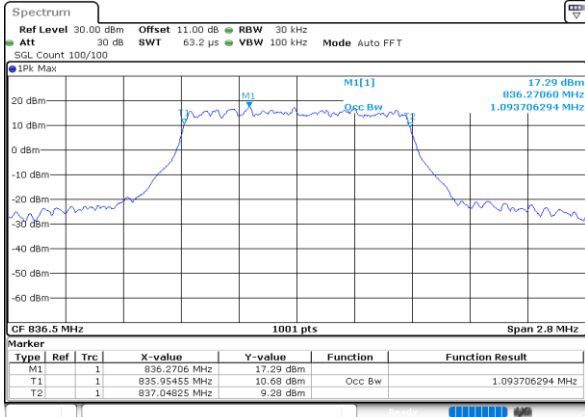




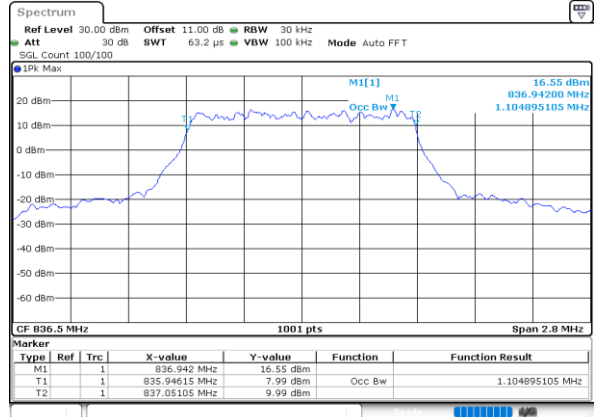
LTE Band 26

Middle Channel / 1.4MHz / QPSK



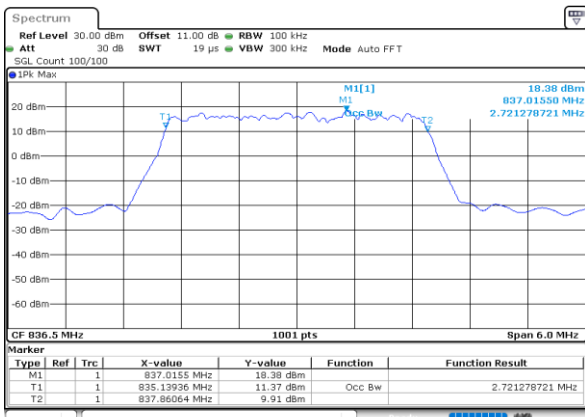
Date: 15.MAR.2023 20:57:57

Middle Channel / 1.4MHz / 16QAM



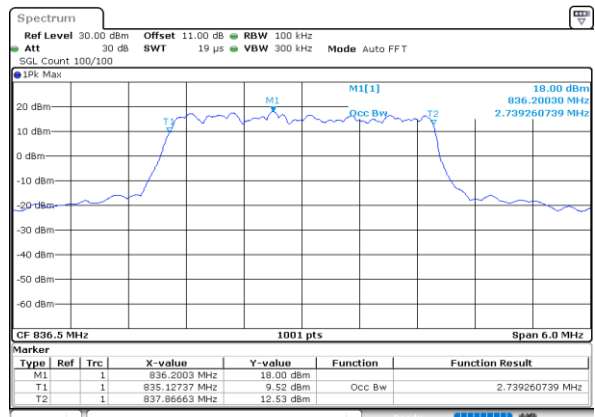
Date: 15.MAR.2023 20:58:26

Middle Channel / 3MHz / QPSK



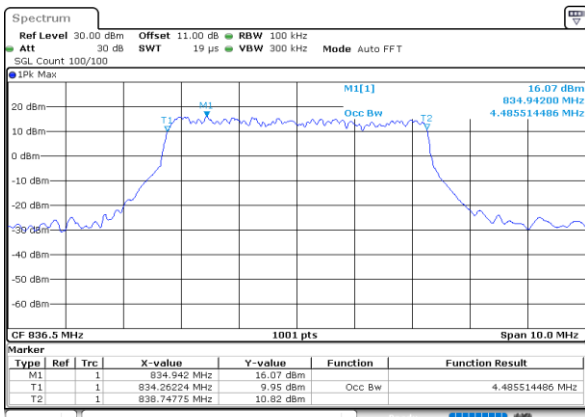
Date: 15.MAR.2023 21:15:24

Middle Channel / 3MHz / 16QAM



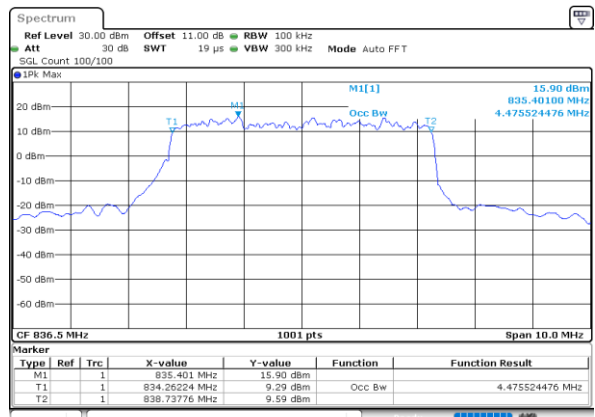
Date: 15.MAR.2023 21:15:53

Middle Channel / 5MHz / QPSK



Date: 15.MAR.2023 21:21:13

Middle Channel / 5MHz / 16QAM

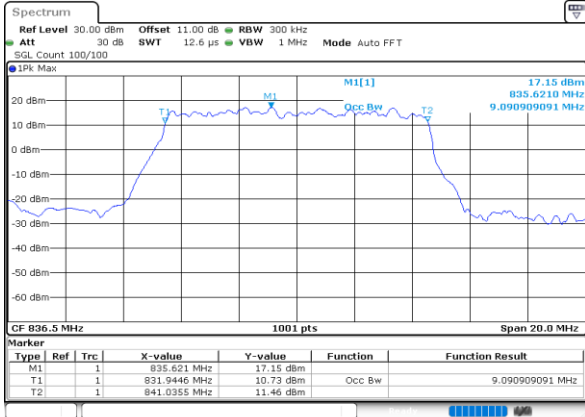


Date: 15.MAR.2023 21:24:41



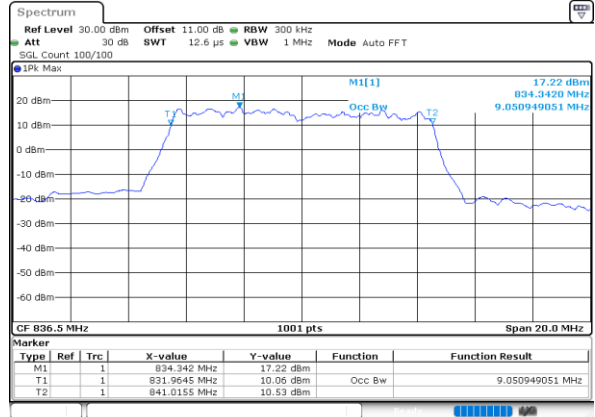
LTE Band 26

Middle Channel / 10MHz / QPSK



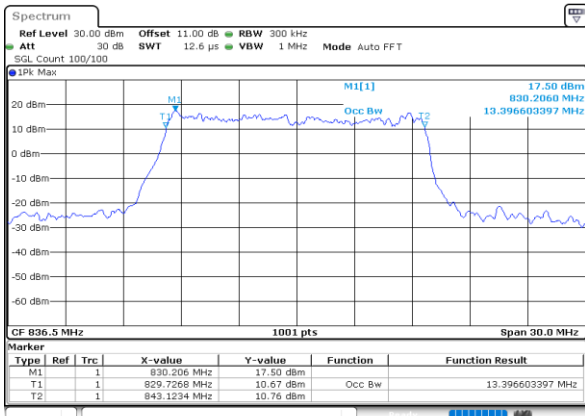
Date: 15.MAR.2023 22:02:12

Middle Channel / 10MHz / 16QAM



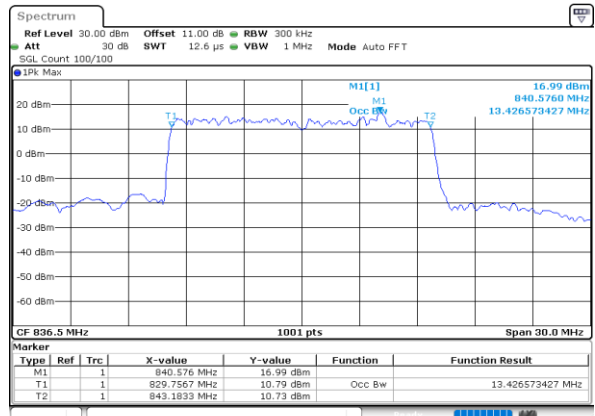
Date: 15.MAR.2023 22:02:38

Middle Channel / 15MHz / QPSK



Date: 15.MAR.2023 22:12:39

Middle Channel / 15MHz / 16QAM

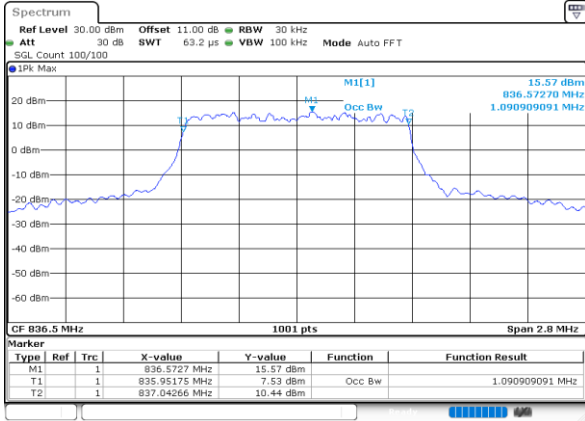


Date: 15.MAR.2023 22:13:06



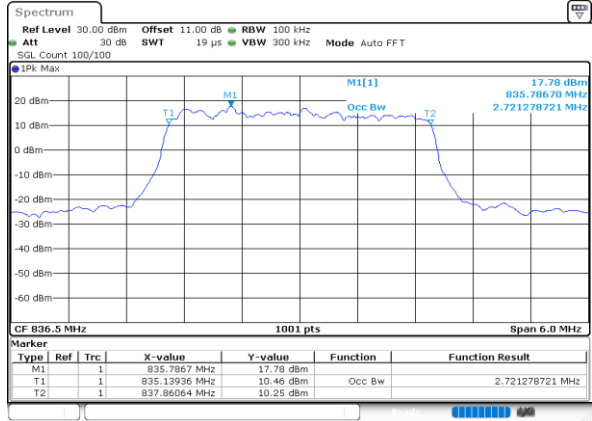
LTE Band 26

Middle Channel / 1.4MHz / 64QAM



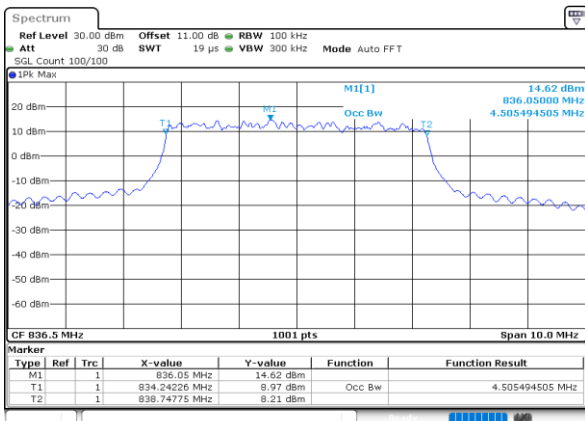
Date: 15.MAR.2023 21:07:54

Middle Channel / 3MHz / 64QAM



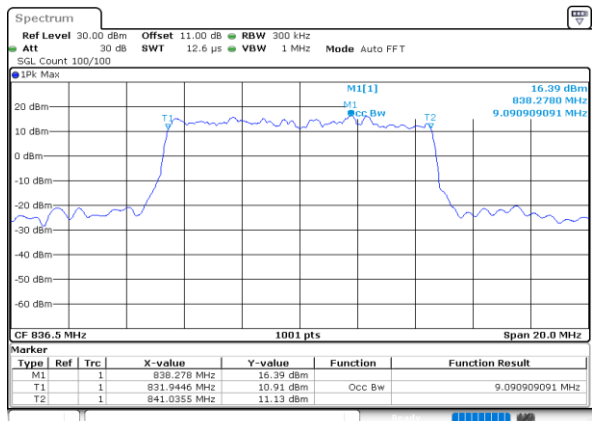
Date: 15.MAR.2023 21:11:42

Middle Channel / 5MHz / 64QAM



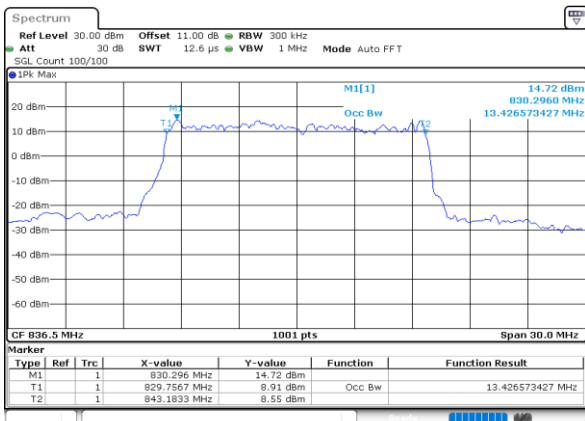
Date: 15.MAR.2023 21:58:38

Middle Channel / 10MHz / 64QAM



Date: 15.MAR.2023 22:06:36

Middle Channel / 15MHz / 64QAM

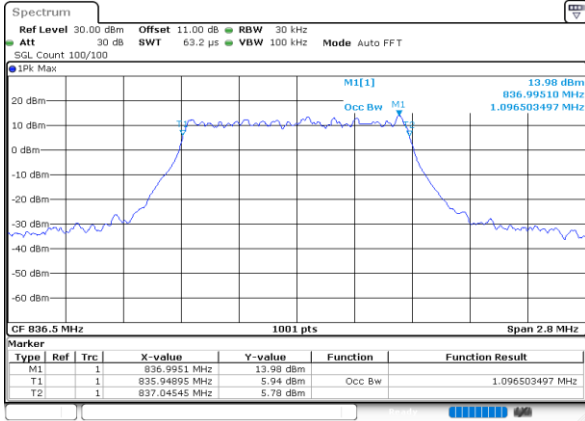


Date: 15.MAR.2023 22:09:11



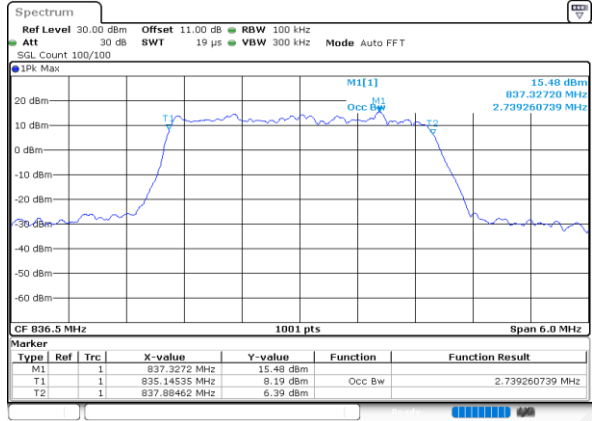
LTE Band 26

Middle Channel / 1.4MHz / 256QAM



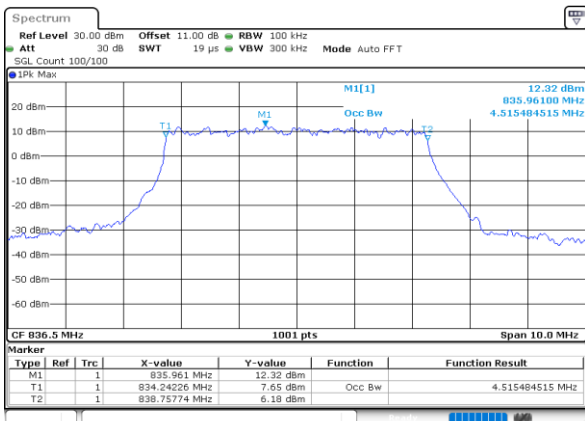
Date: 15.MAR.2023 22:18:31

Middle Channel / 3MHz / 256QAM



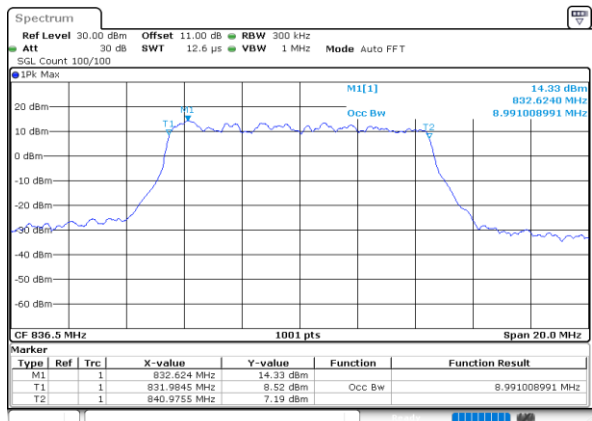
Date: 15.MAR.2023 22:22:05

Middle Channel / 5MHz / 256QAM



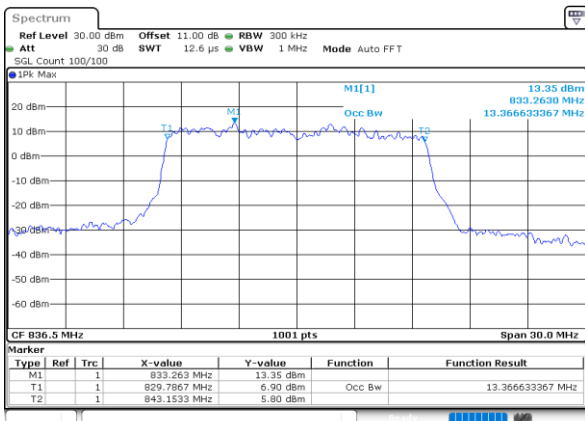
Date: 15.MAR.2023 22:24:40

Middle Channel / 10MHz / 256QAM



Date: 15.MAR.2023 22:27:16

Middle Channel / 15MHz / 256QAM



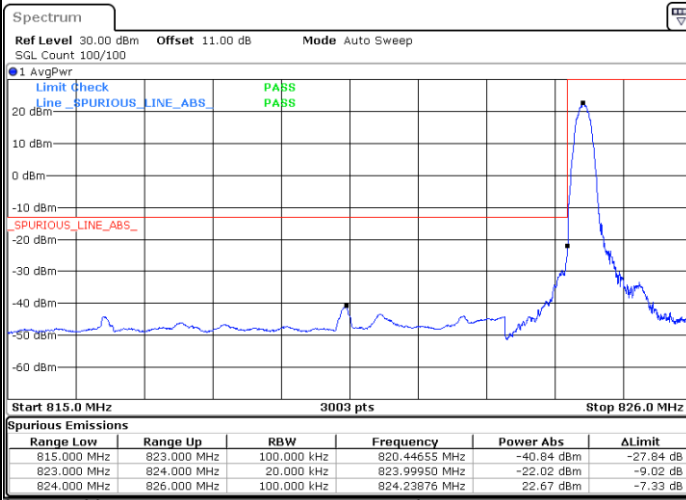
Date: 15.MAR.2023 22:29:54



Conducted Band Edge

LTE Band 26 / 1.4MHz / QPSK

Lowest Band Edge / 1RB



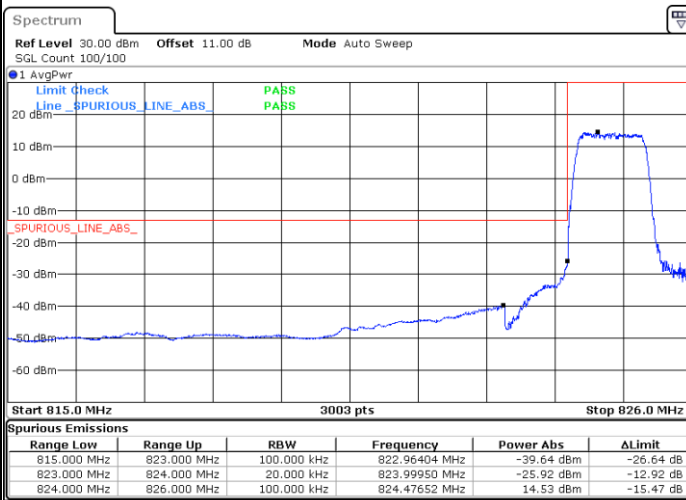
Date: 15.MAR.2023 20:56:33

Highest Band Edge / 1RB



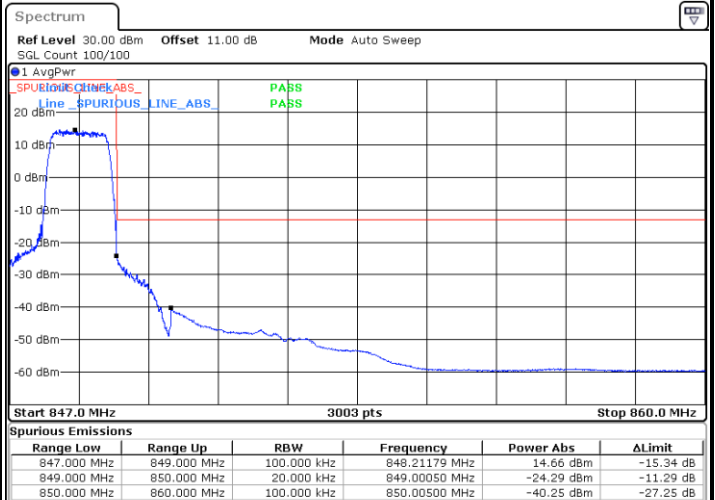
Date: 15.MAR.2023 21:01:17

Lowest Band Edge / Full RB



Date: 15.MAR.2023 20:53:36

Highest Band Edge / Full RB

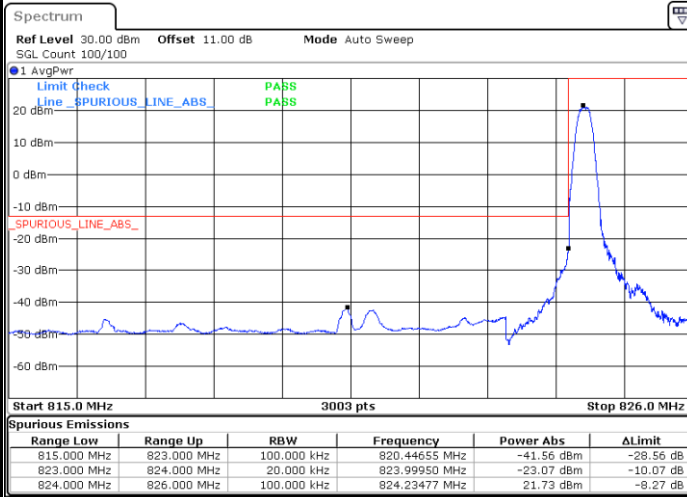


Date: 15.MAR.2023 21:04:16



LTE Band 26 / 1.4MHz / 16QAM

Lowest Band Edge / 1 RB



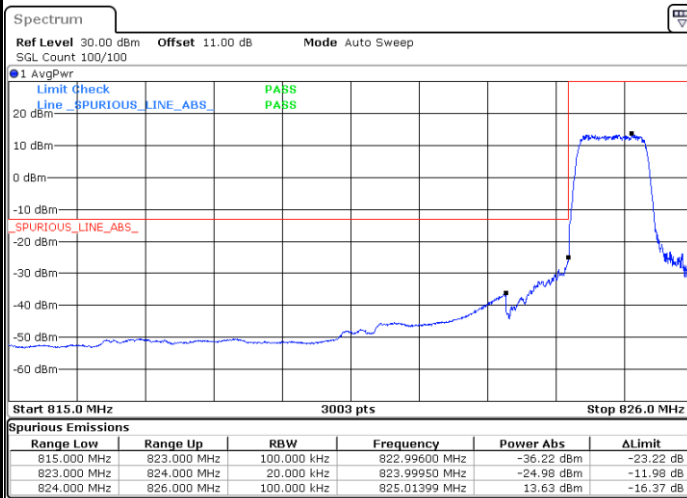
Date: 15.MAR.2023 20:55:34

Highest Band Edge / 1 RB



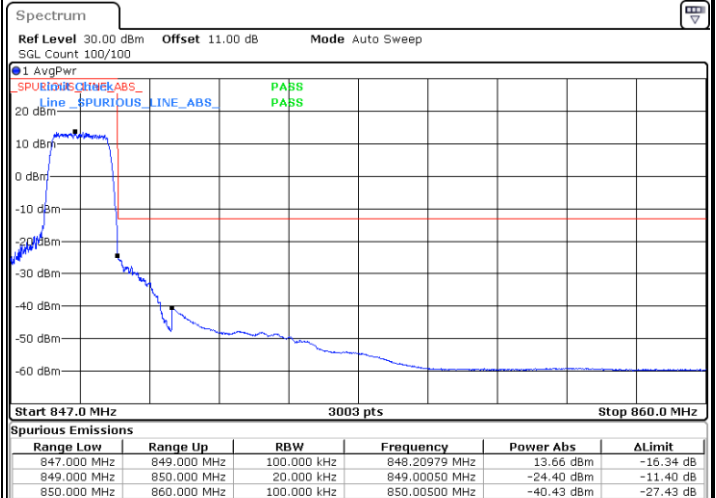
Date: 15.MAR.2023 21:02:16

Lowest Band Edge / Full RB



Date: 15.MAR.2023 20:54:35

Highest Band Edge / Full RB

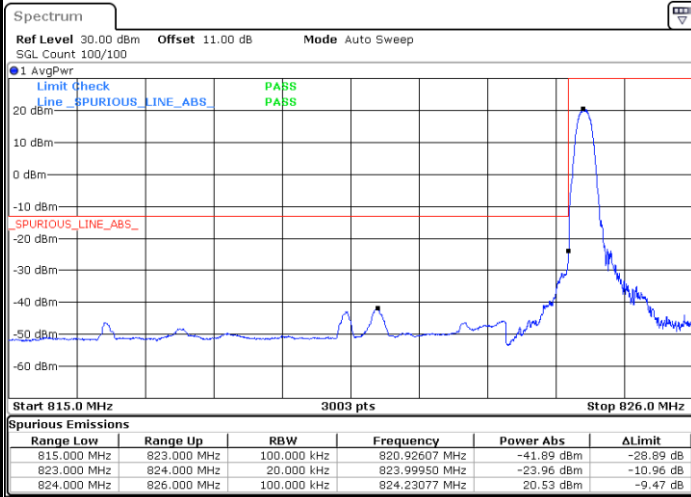


Date: 15.MAR.2023 21:03:16



LTE Band 26 / 1.4MHz / 64QAM

Lowest Band Edge / 1 RB



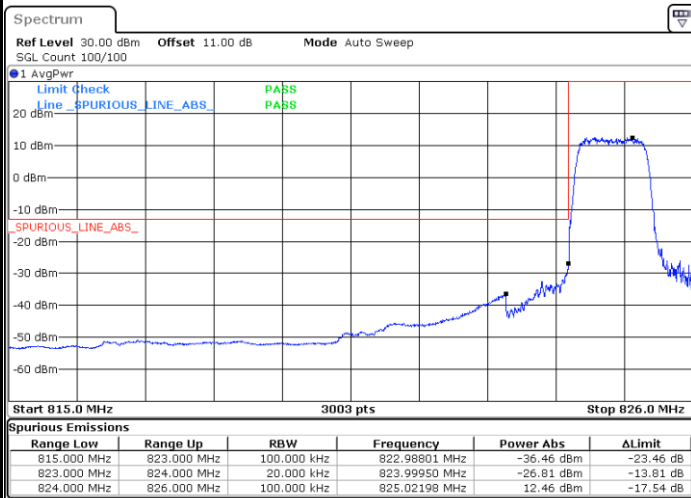
Date: 15.MAR.2023 21:07:23

Highest Band Edge / 1 RB



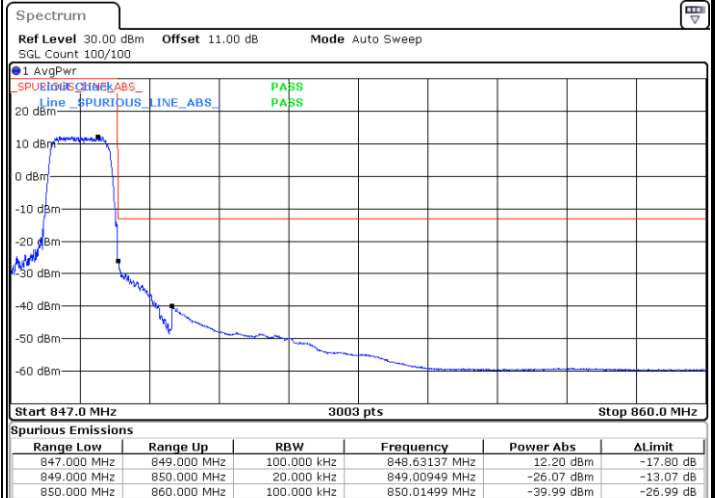
Date: 15.MAR.2023 21:09:07

Lowest Band Edge / Full RB



Date: 15.MAR.2023 21:06:24

Highest Band Edge / Full RB



Date: 15.MAR.2023 21:10:07



LTE Band 26 / 1.4MHz / 256QAM

Lowest Band Edge / 1 RB



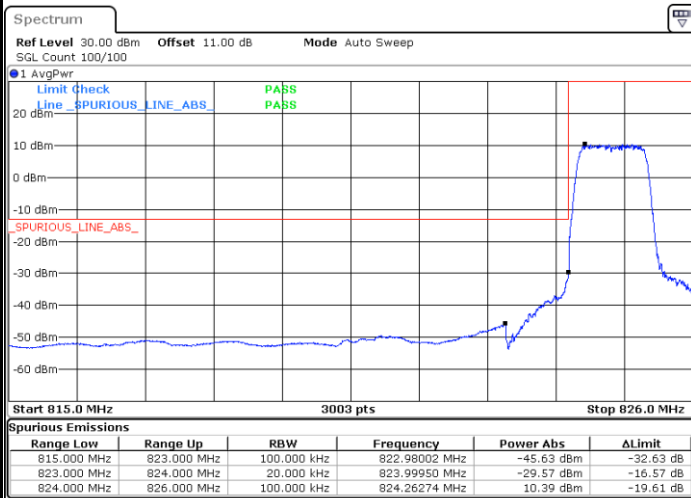
Date: 1.APR.2023 02:05:52

Highest Band Edge / 1 RB



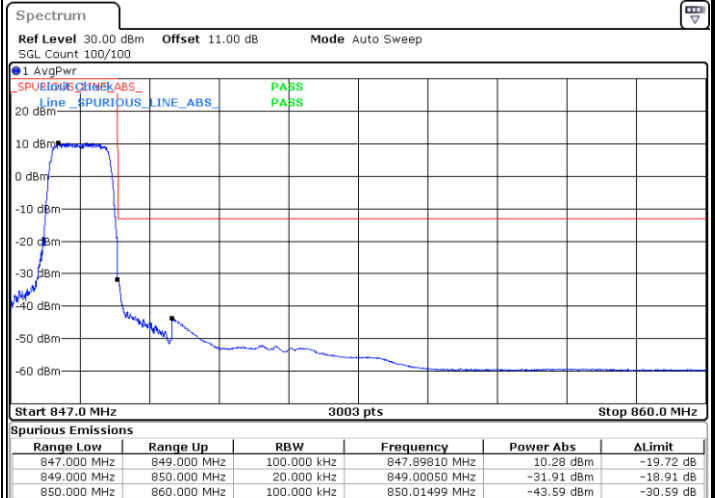
Date: 15.MAR.2023 22:19:42

Lowest Band Edge / Full RB



Date: 15.MAR.2023 22:18:04

Highest Band Edge / Full RB

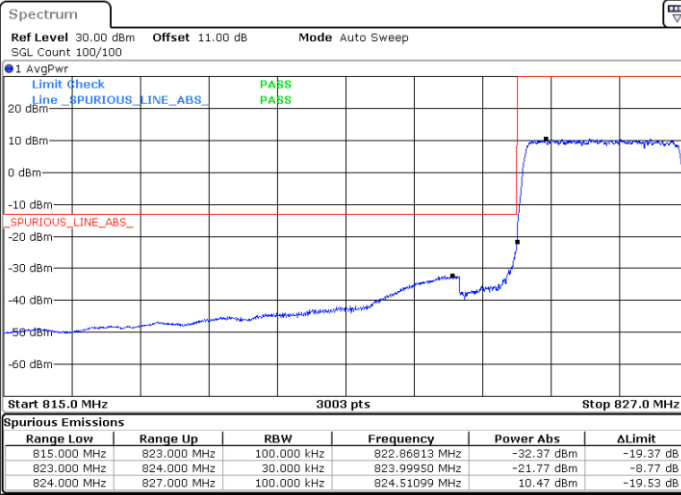


Date: 15.MAR.2023 22:20:38



LTE Band 26 / 3MHz / QPSK

Lowest Band Edge / Full RB



Date: 15.MAR.2023 21:13:54

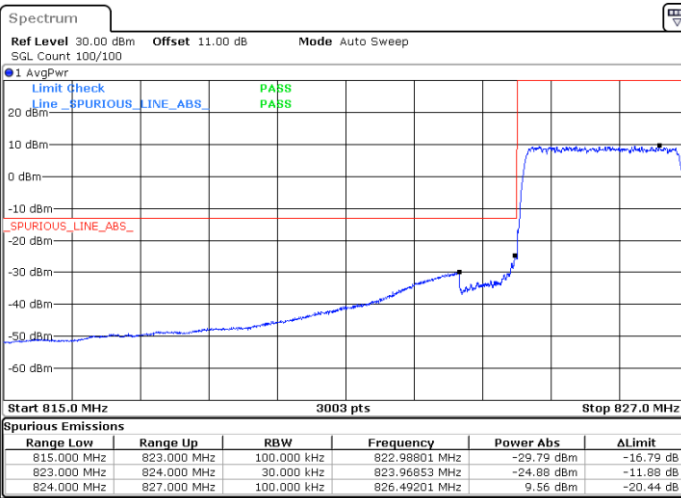
Highest Band Edge / Full RB



Date: 15.MAR.2023 21:18:38

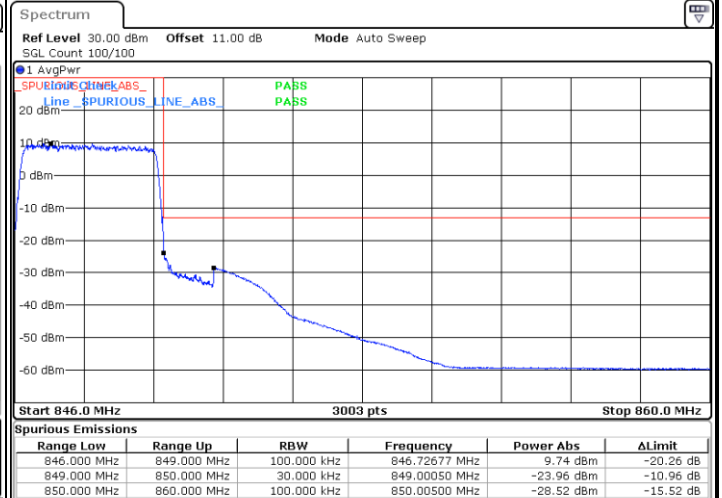
LTE Band 26 / 3MHz / 16QAM

Lowest Band Edge / Full RB



Date: 15.MAR.2023 21:14:54

Highest Band Edge / Full RB



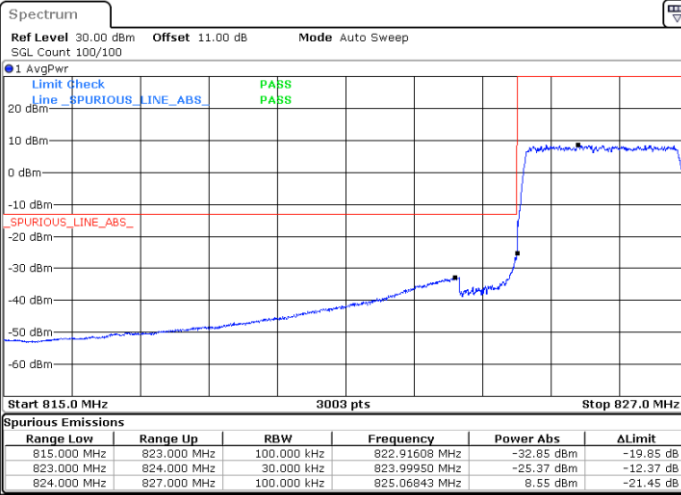
Date: 15.MAR.2023 21:17:39



LTE Band 26 / 3MHz / 64QAM

Lowest Band Edge / Full RB

Highest Band Edge / Full RB



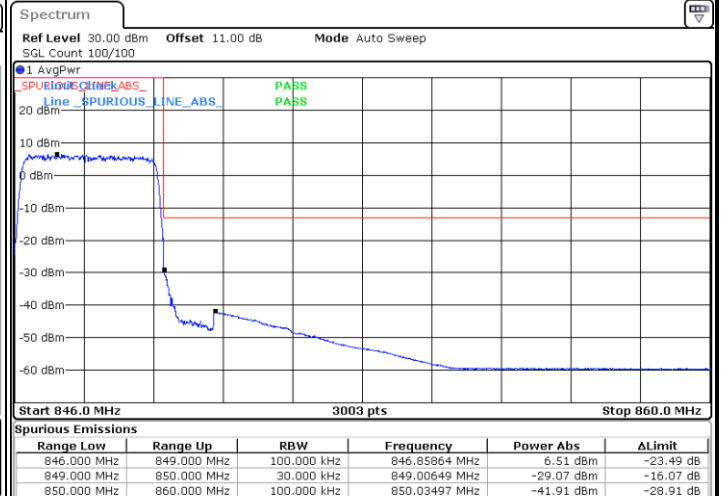
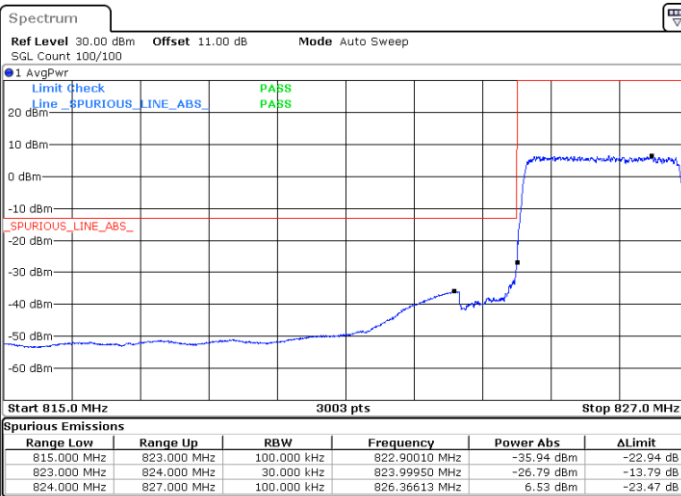
Date: 15.MAR.2023 21:11:12

Date: 15.MAR.2023 21:12:55

LTE Band 26 / 3MHz / 256QAM

Lowest Band Edge / Full RB

Highest Band Edge / Full RB



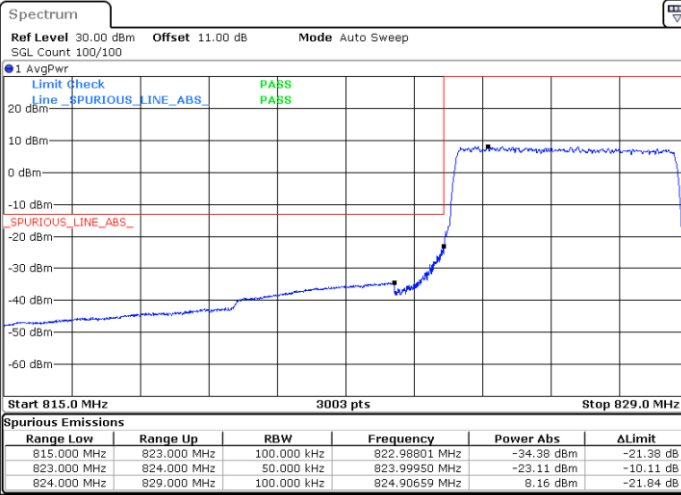
Date: 15.MAR.2023 22:21:38

Date: 15.MAR.2023 22:23:14



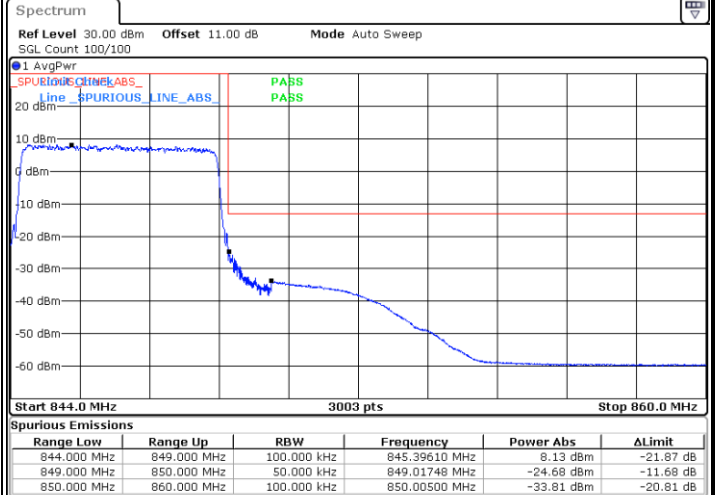
LTE Band 26 / 5MHz / QPSK

Lowest Band Edge / Full RB



Date: 15.MAR.2023 21:19:42

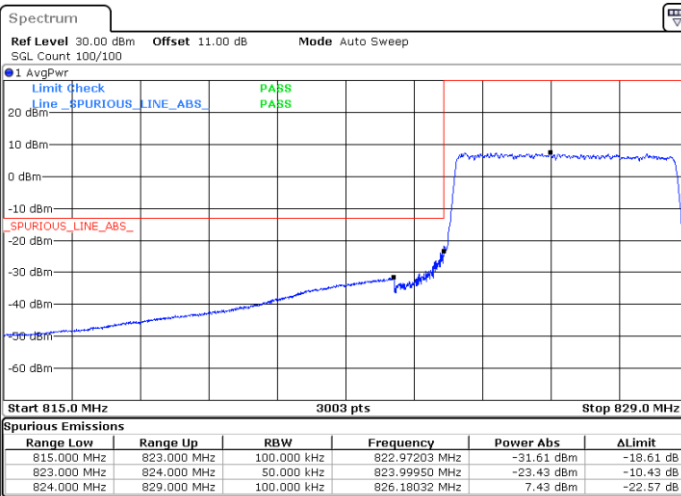
Highest Band Edge / Full RB



Date: 15.MAR.2023 21:57:14

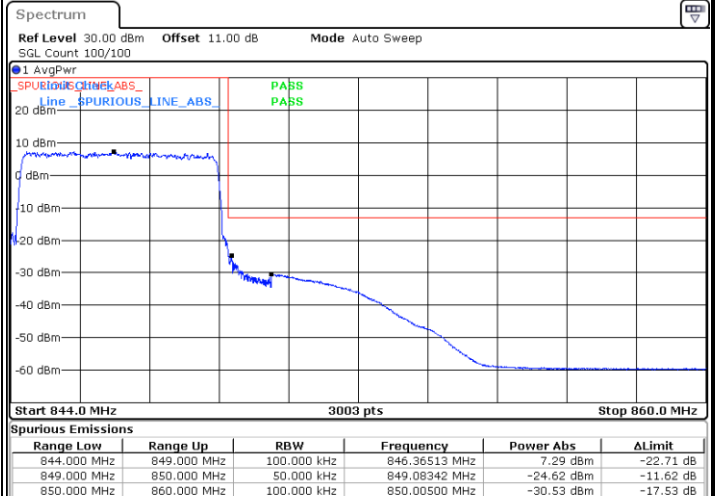
LTE Band 26 / 5MHz / 16QAM

Lowest Band Edge / Full RB



Date: 15.MAR.2023 21:20:42

Highest Band Edge / Full RB

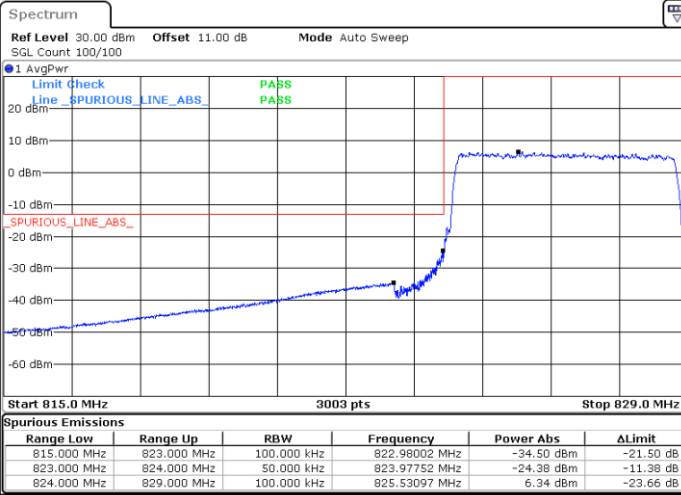


Date: 15.MAR.2023 21:56:18



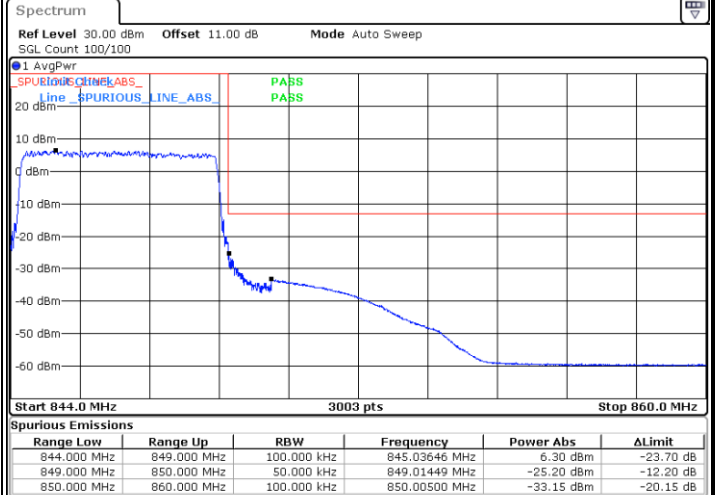
LTE Band 26 / 5MHz / 64QAM

Lowest Band Edge / Full RB



Date: 15.MAR.2023 21:58:11

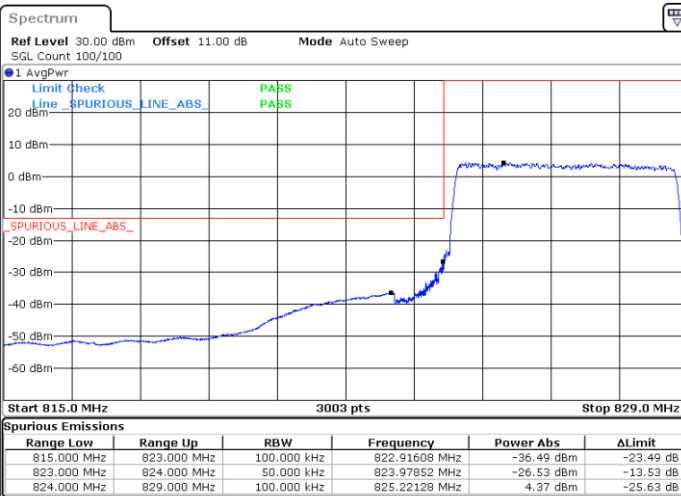
Highest Band Edge / Full RB



Date: 15.MAR.2023 21:59:48

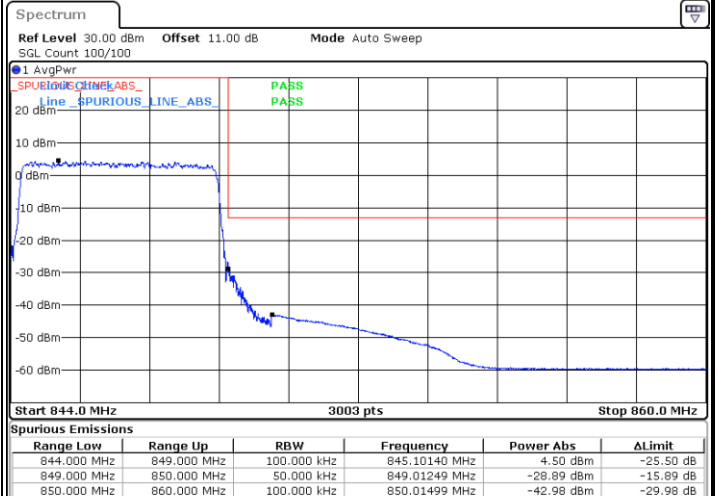
LTE Band 26 / 5MHz / 256QAM

Lowest Band Edge / Full RB



Date: 15.MAR.2023 22:24:13

Highest Band Edge / Full RB



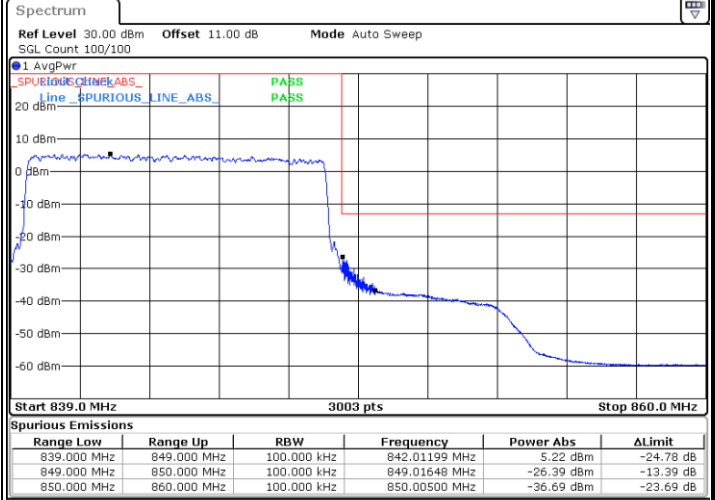
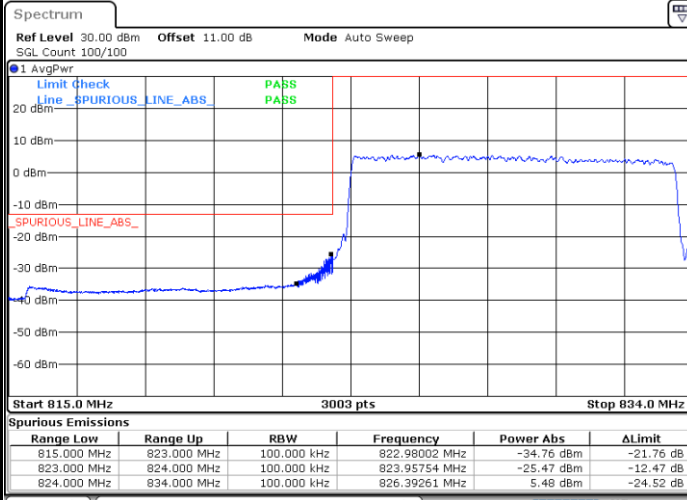
Date: 15.MAR.2023 22:25:50



LTE Band 26 / 10MHz / QPSK

Lowest Band Edge / Full RB

Highest Band Edge / Full RB



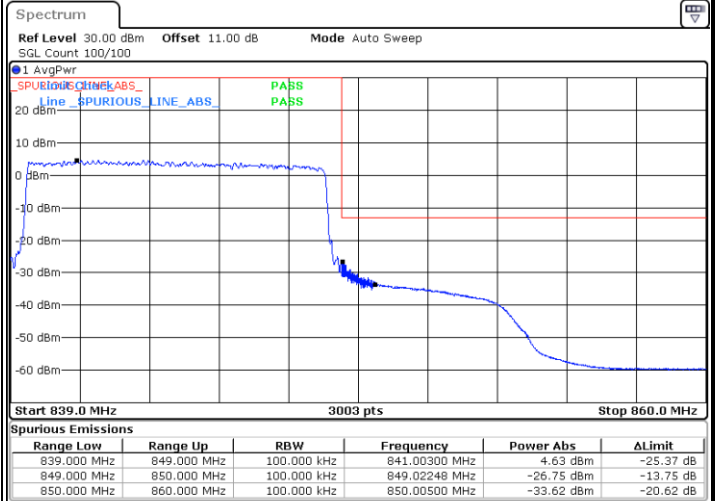
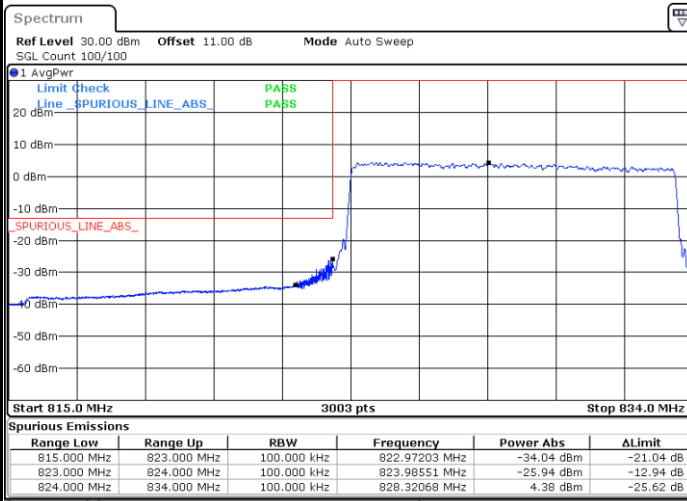
Date: 15.MAR.2023 22:00:47

Date: 15.MAR.2023 22:05:11

LTE Band 26 / 10MHz / 16QAM

Lowest Band Edge / Full RB

Highest Band Edge / Full RB



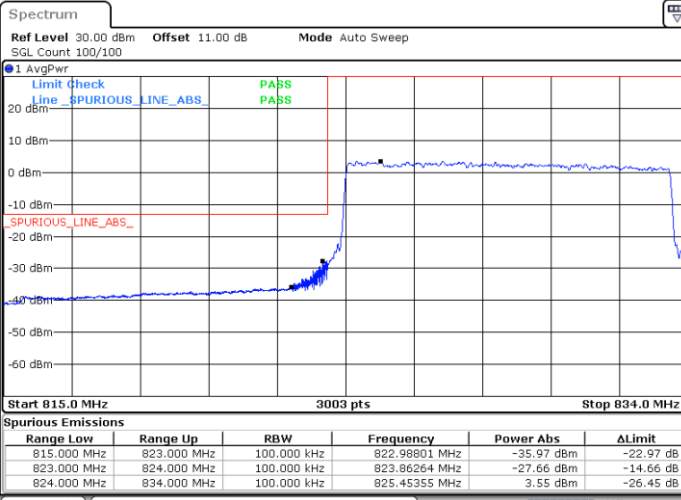
Date: 15.MAR.2023 22:01:44

Date: 15.MAR.2023 22:04:15



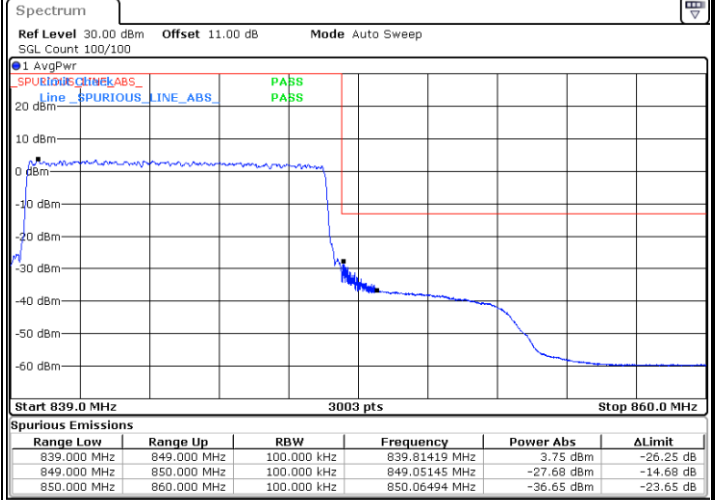
LTE Band 26 / 10MHz / 64QAM

Lowest Band Edge / Full RB



Date: 15.MAR.2023 22:06:08

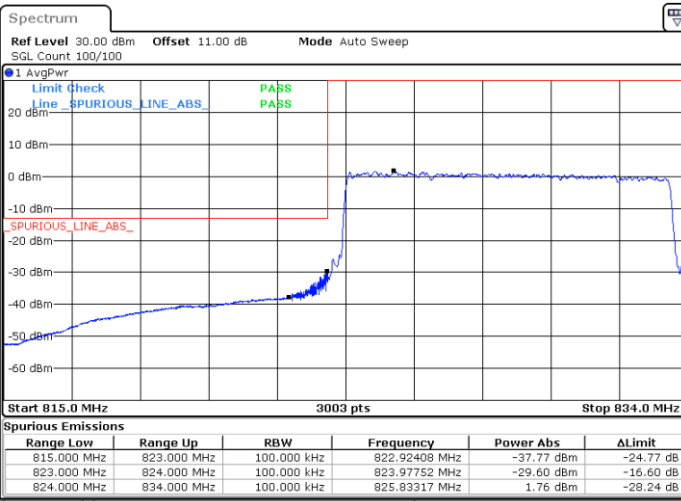
Highest Band Edge / Full RB



Date: 15.MAR.2023 22:07:46

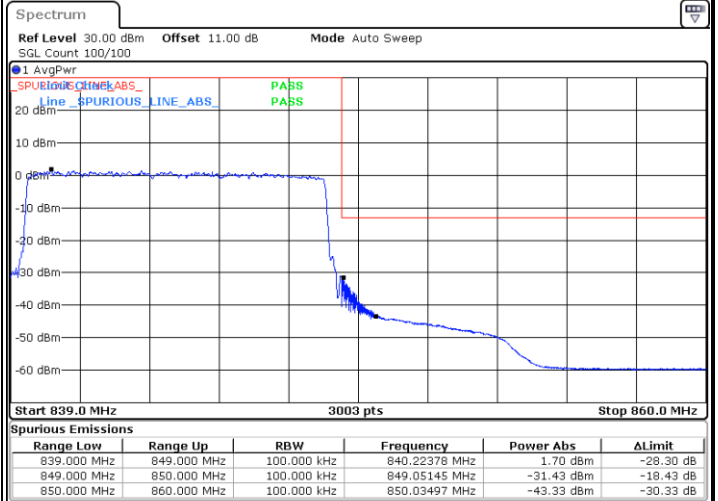
LTE Band 26 / 10MHz / 256QAM

Lowest Band Edge / Full RB



Date: 15.MAR.2023 22:26:49

Highest Band Edge / Full RB

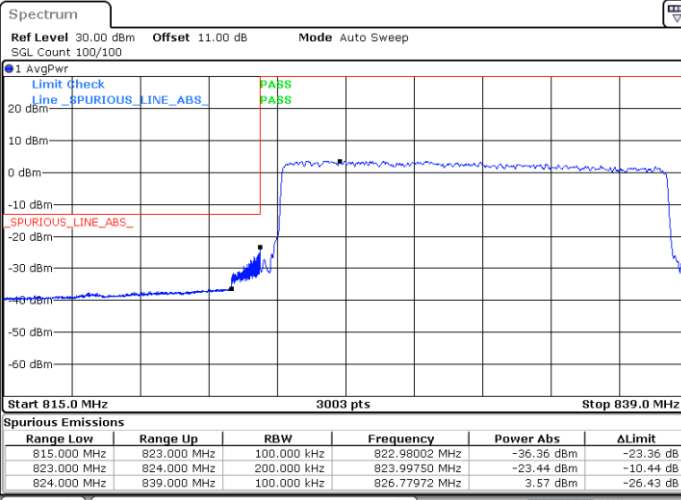


Date: 15.MAR.2023 22:28:29



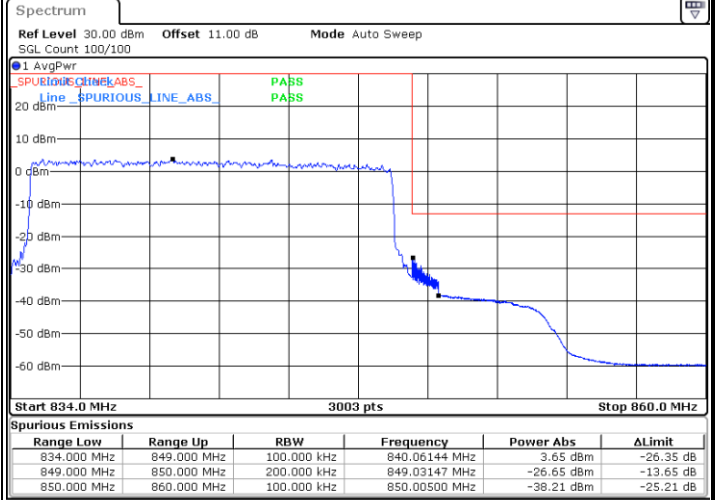
LTE Band 26 / 15MHz / QPSK

Lowest Band Edge / Full RB



Date: 15.MAR.2023 22:11:17

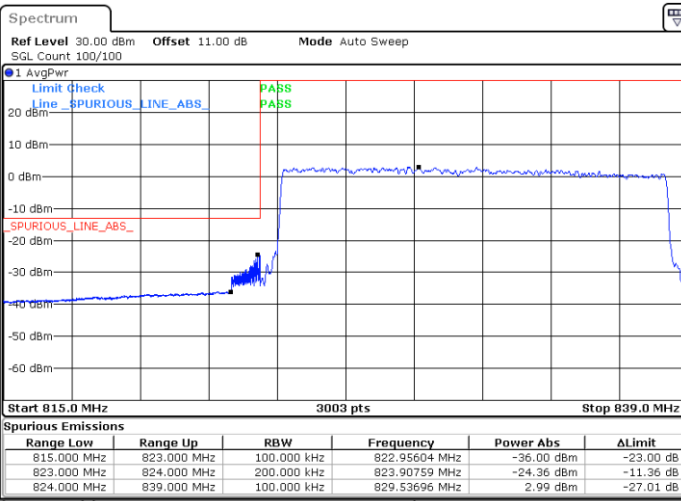
Highest Band Edge / Full RB



Date: 15.MAR.2023 22:15:39

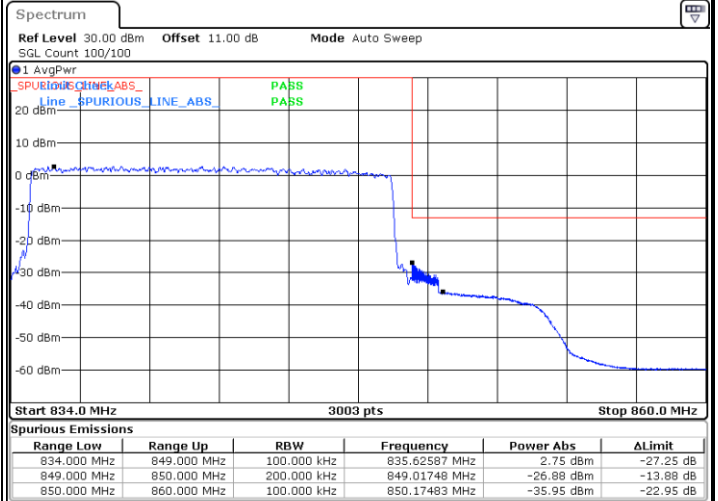
LTE Band 26 / 15MHz / 16QAM

Lowest Band Edge / Full RB



Date: 15.MAR.2023 22:12:12

Highest Band Edge / Full RB

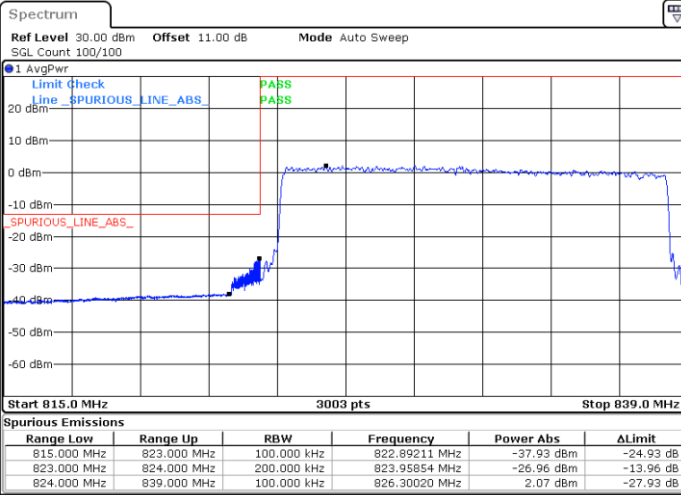


Date: 15.MAR.2023 22:14:43



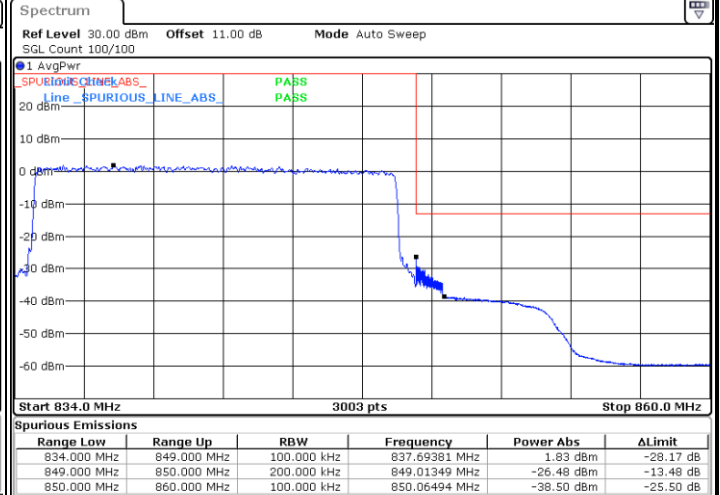
LTE Band 26 / 15MHz / 64QAM

Lowest Band Edge / Full RB



Date: 15.MAR.2023 22:08:44

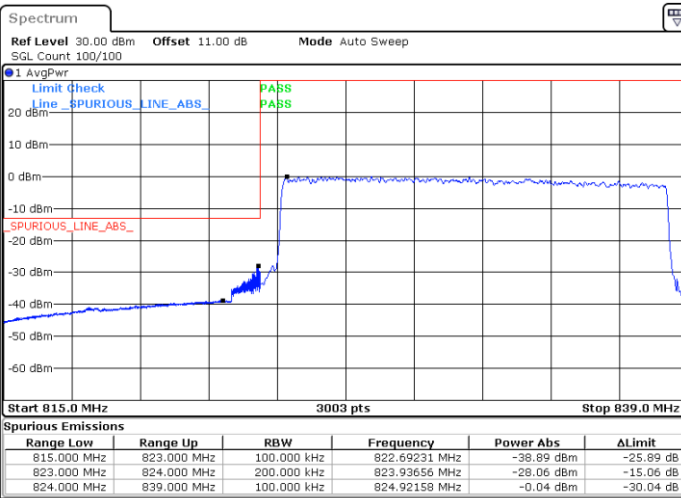
Highest Band Edge / Full RB



Date: 15.MAR.2023 22:10:21

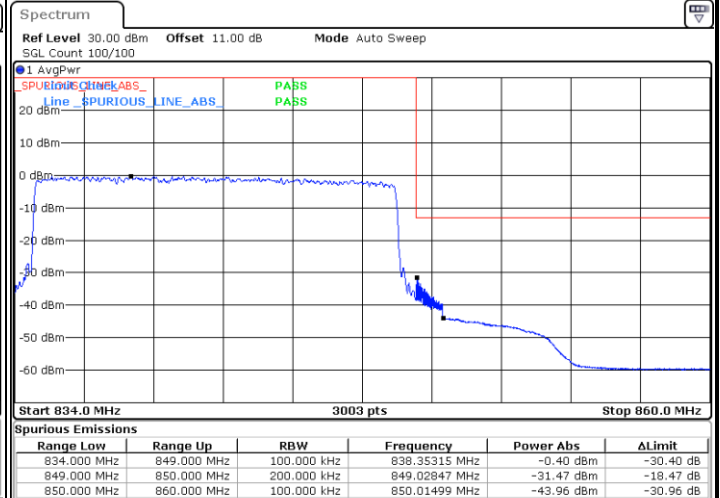
LTE Band 26 / 15MHz / 256QAM

Lowest Band Edge / Full RB



Date: 15.MAR.2023 22:29:27

Highest Band Edge / Full RB



Date: 15.MAR.2023 22:31:04

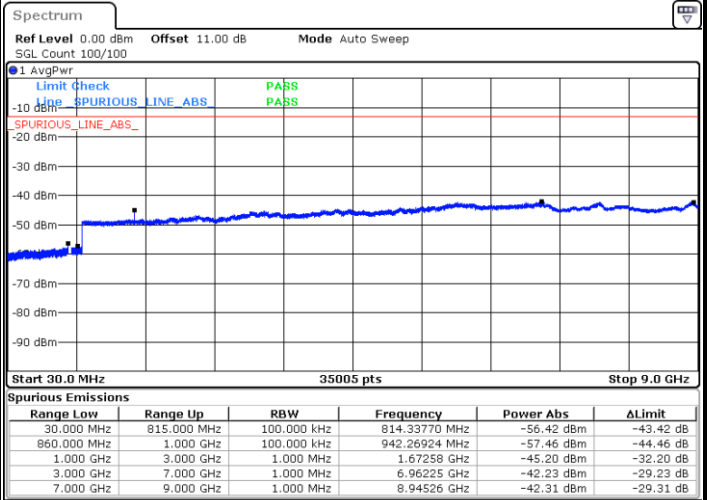
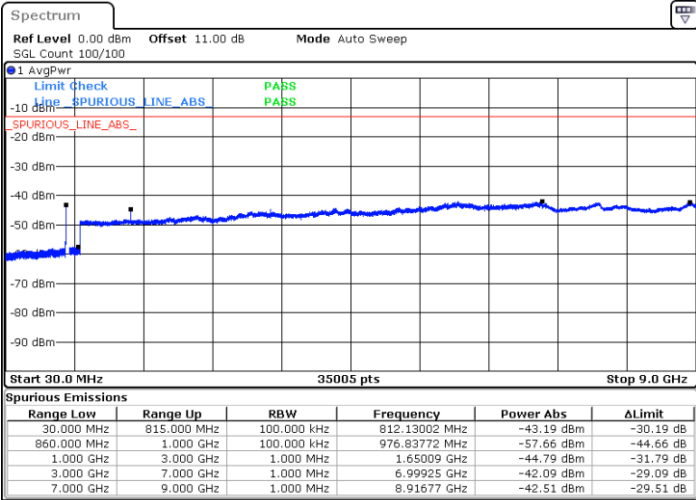


Conducted Spurious Emission

LTE Band 26 / 1.4MHz

Lowest Channel / QPSK

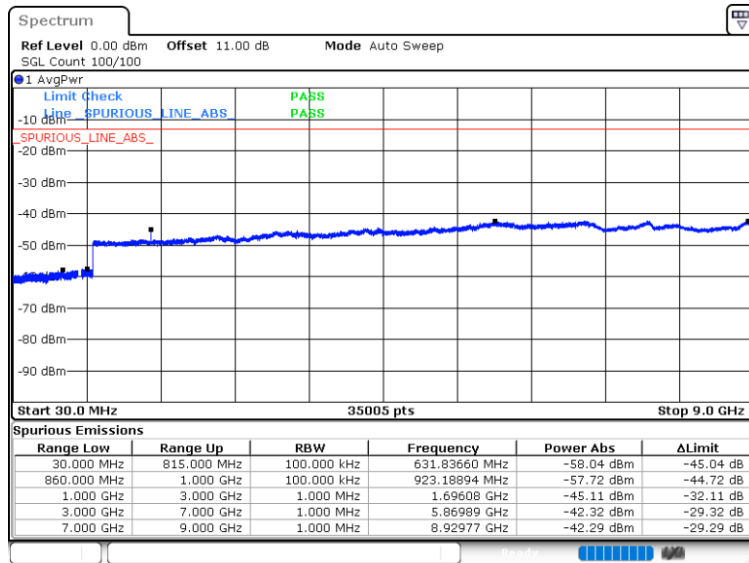
Middle Channel / QPSK



Date: 15.MAR.2023 20:57:27

Date: 15.MAR.2023 21:00:18

Highest Channel / QPSK

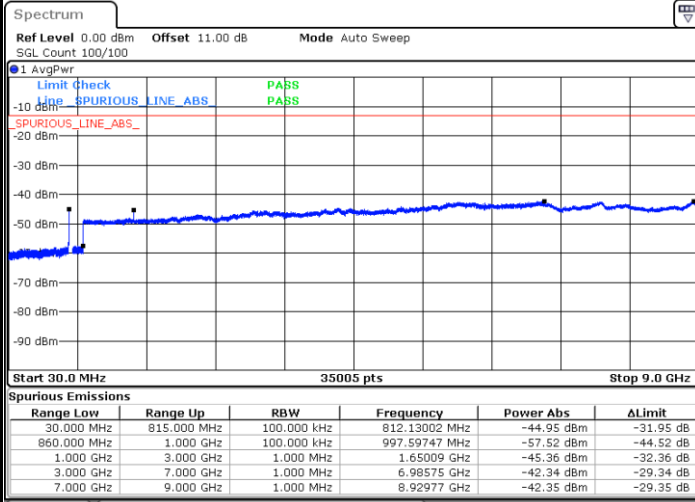


Date: 15.MAR.2023 21:05:25



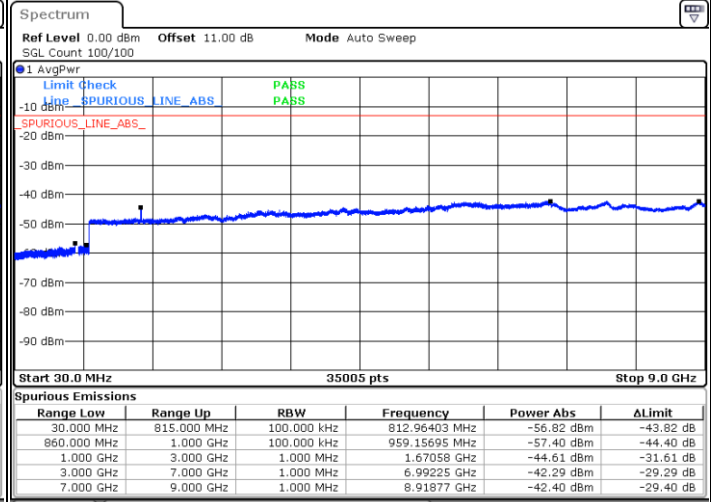
LTE Band 26 / 3MHz

Lowest Channel / QPSK



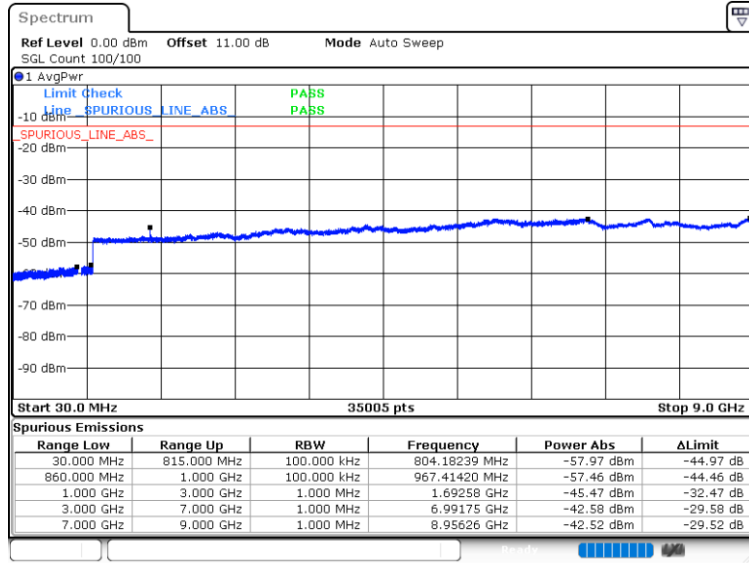
Date: 15.MAR.2023 22:43:26

Middle Channel / QPSK



Date: 15.MAR.2023 22:44:31

Highest Channel / QPSK



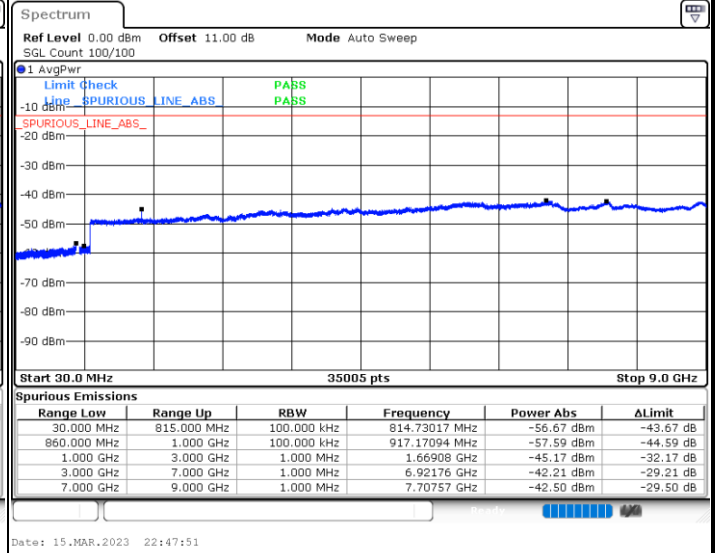
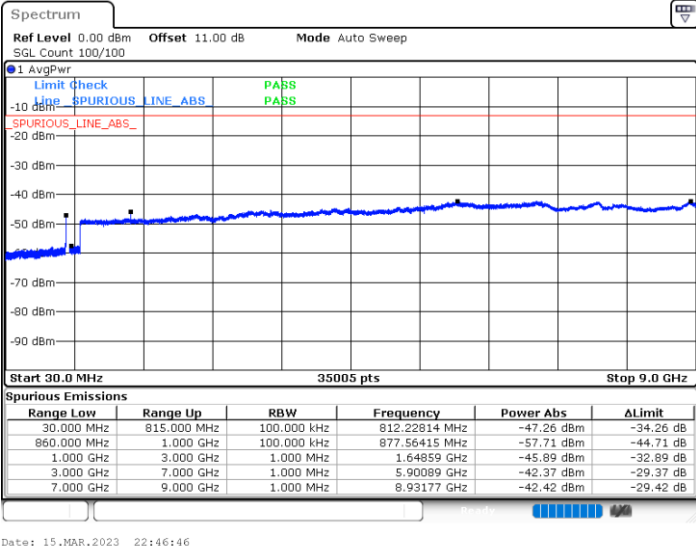
Date: 15.MAR.2023 22:45:37



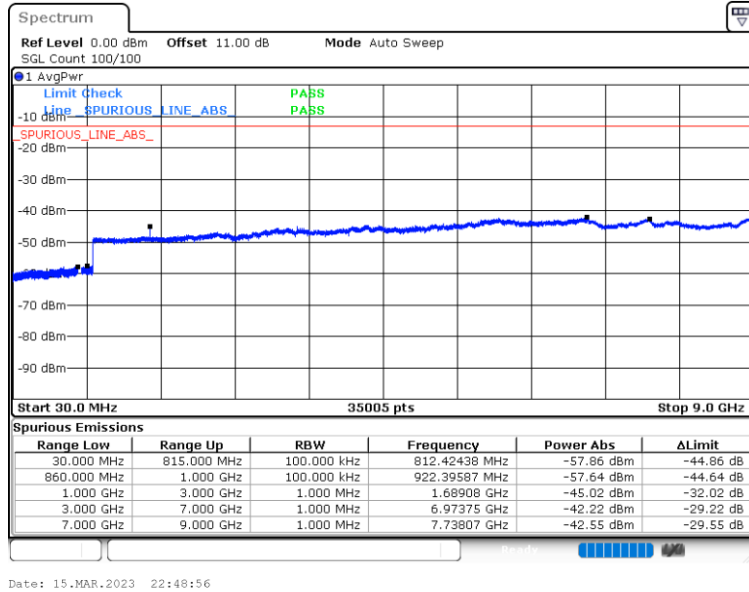
LTE Band 26 / 5MHz

Lowest Channel / QPSK

Middle Channel / QPSK



Highest Channel / QPSK

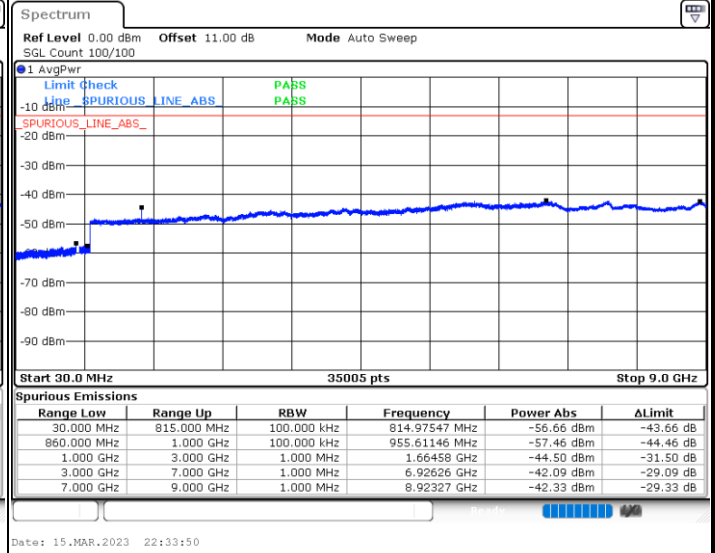
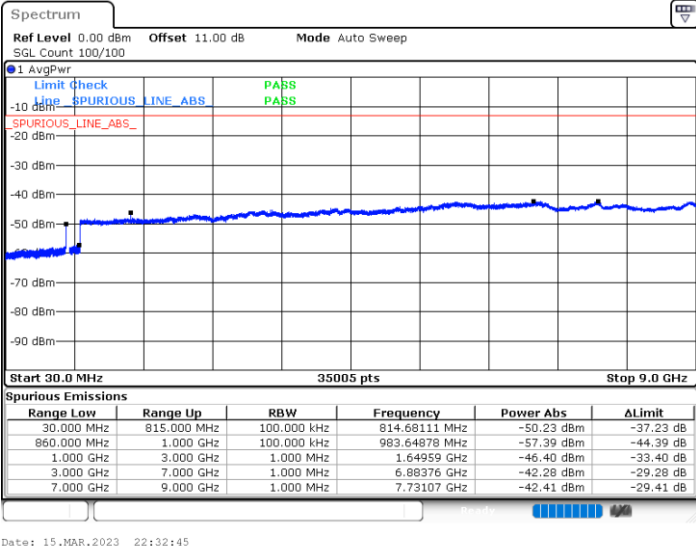




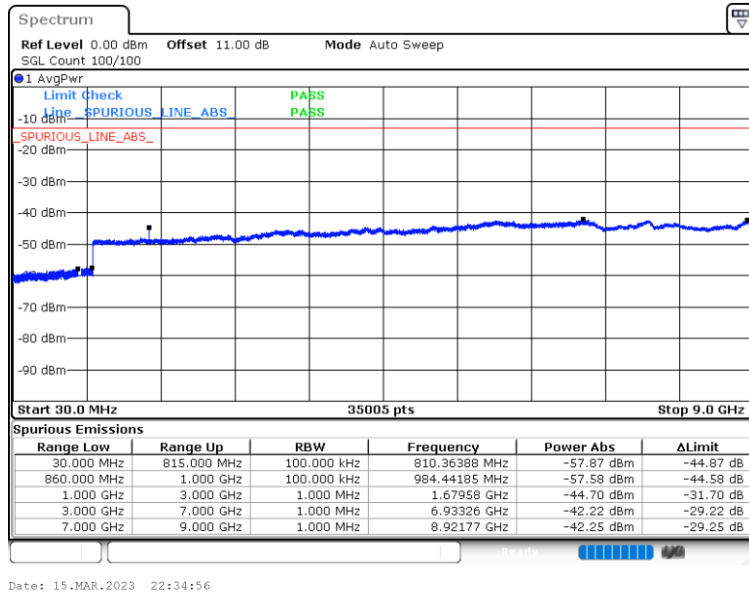
LTE Band 26 / 10MHz

Lowest Channel / QPSK

Middle Channel / QPSK



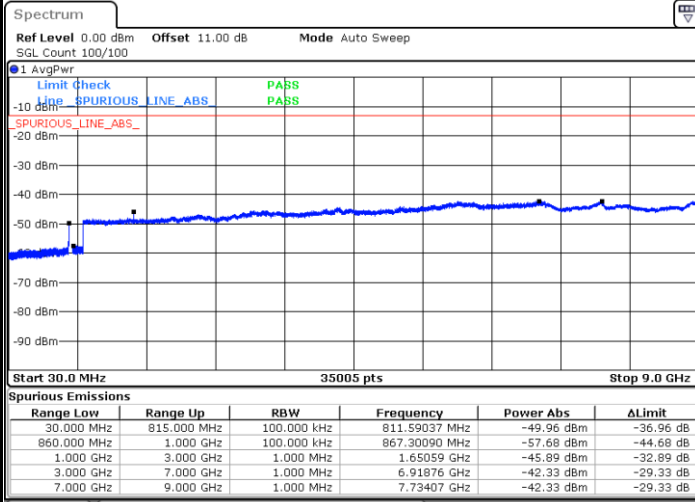
Highest Channel / QPSK





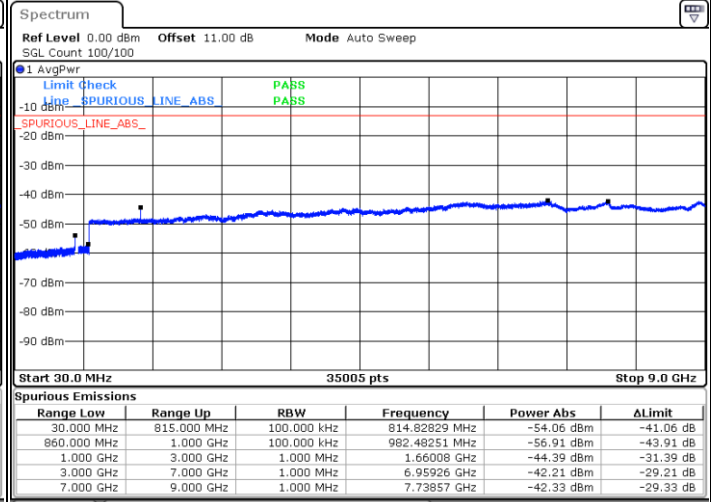
LTE Band 26 / 15MHz

Lowest Channel / QPSK



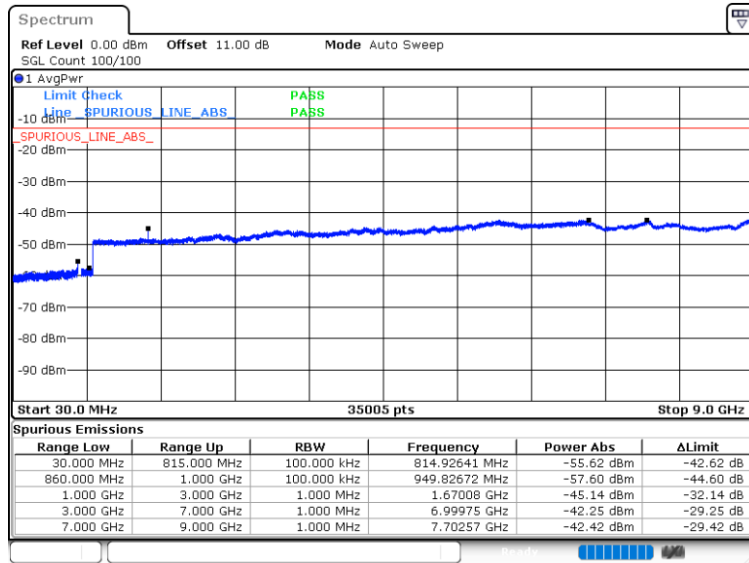
Date: 15.MAR.2023 22:40:08

Middle Channel / QPSK



Date: 15.MAR.2023 22:41:13

Highest Channel / QPSK



Date: 15.MAR.2023 22:42:18



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	0.0000	PASS
40	Normal Voltage	0.0160	
30	Normal Voltage	0.0132	
20(Ref.)	Normal Voltage	0.0000	
10	Normal Voltage	0.0164	
0	Normal Voltage	0.0166	
-10	Normal Voltage	0.0063	
-20	Normal Voltage	0.0007	
-30	Normal Voltage	0.0167	
20	Maximum Voltage	0.0007	
20	Normal Voltage	0.0000	
20	Battery End Point	0.0176	

Note:

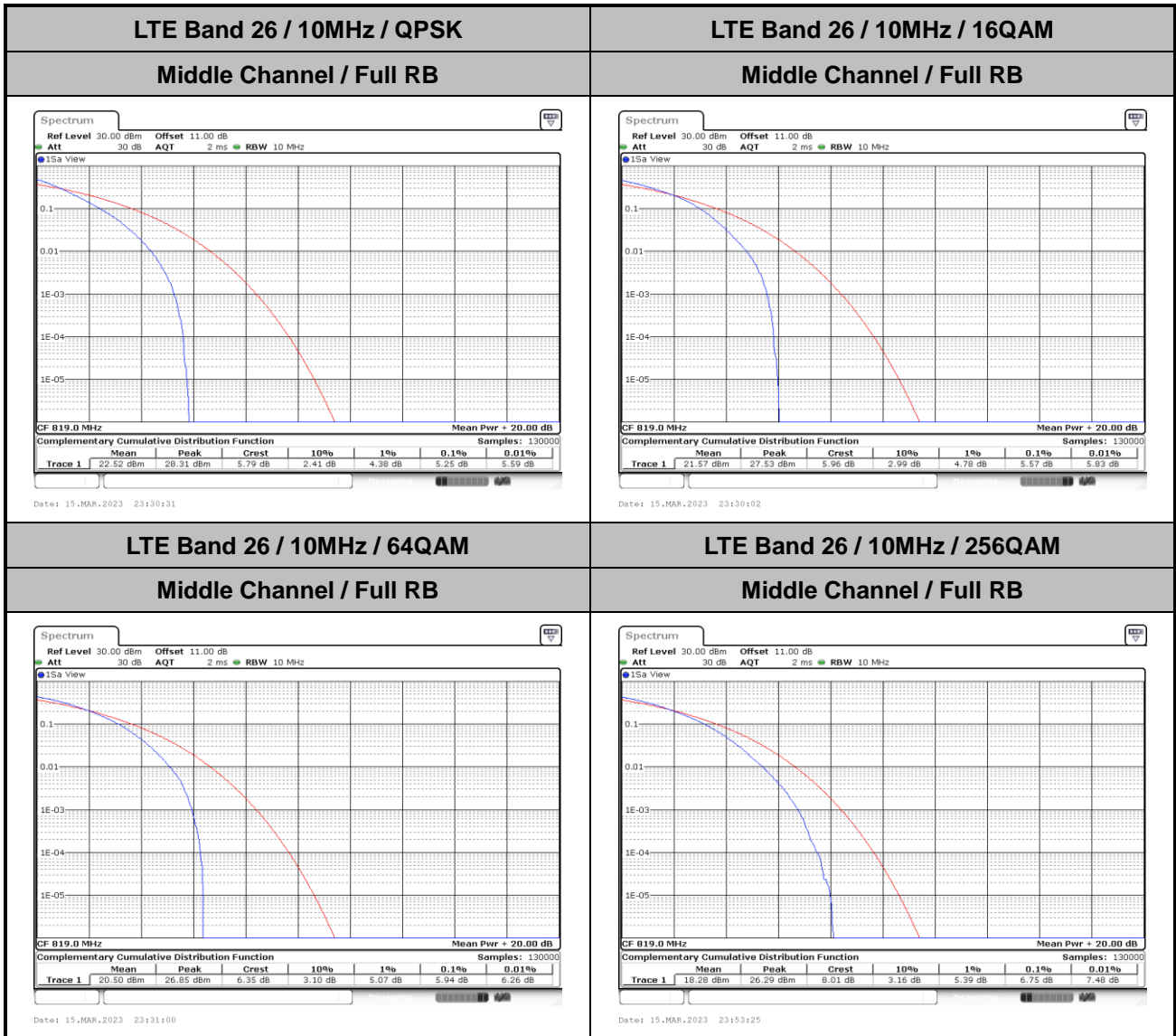
- 1. Normal Voltage = 3.89 V. ; Battery End Point (BEP) = 3.6 V. ; Maximum Voltage = 4.4 V.
- 2. The frequency fundamental emissions stay within the authorized frequency block.



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	5.25	5.57	5.94	6.75	PASS





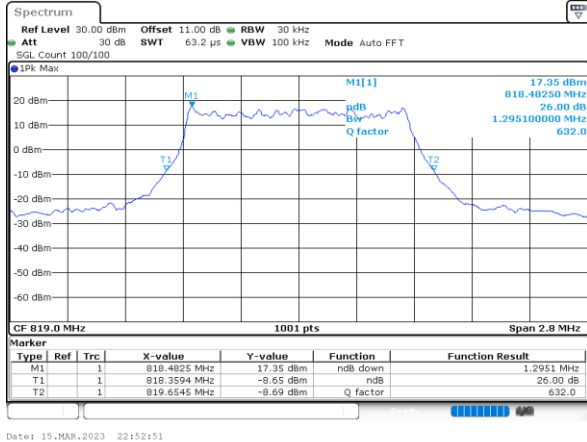
26dB Bandwidth

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	-	-	-	-	-	-	-	-	14.90	14.54	-	-
Middle CH	1.30	1.32	3.16	3.13	5.15	5.31	10.01	10.65	-	-	-	-
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	-	-	-	-	-	-	-	-	14.63	14.39	-	-
Middle CH	1.31	1.30	3.18	3.13	5.17	5.20	10.49	9.83	-	-	-	-



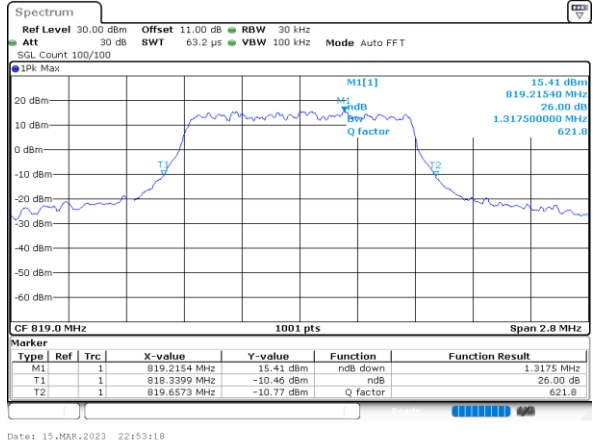
LTE Band 26

Middle Channel / 1.4MHz / QPSK



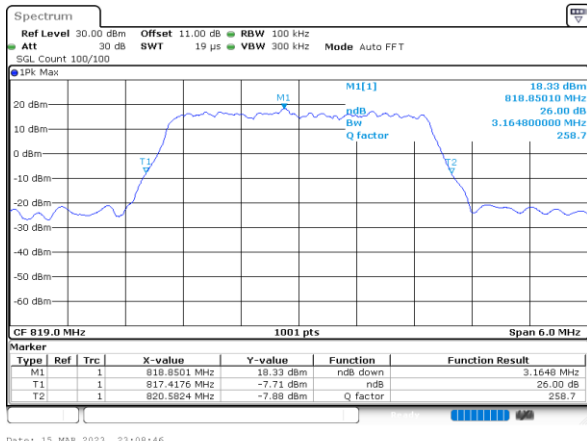
Date: 15.MAR.2023 22:52:51

Middle Channel / 1.4MHz / 16QAM



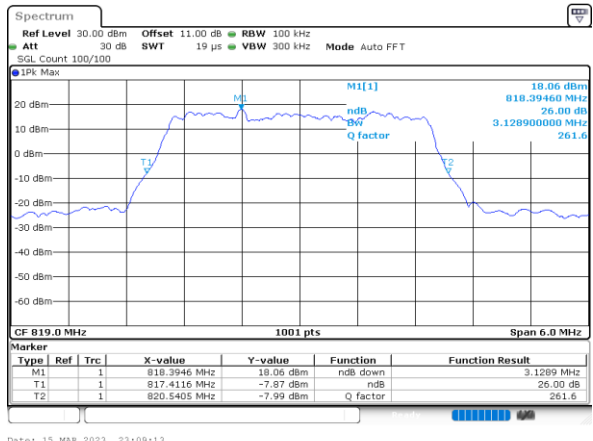
Date: 15.MAR.2023 22:53:18

Middle Channel / 3MHz / QPSK



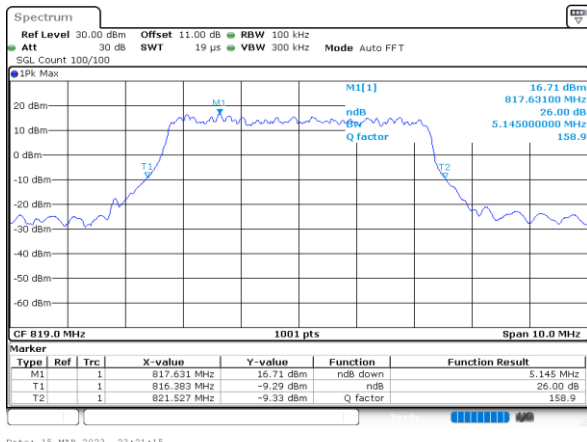
Date: 15.MAR.2023 23:08:46

Middle Channel / 3MHz / 16QAM



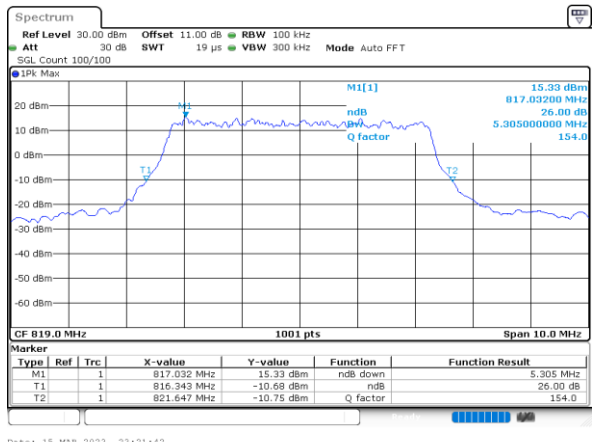
Date: 15.MAR.2023 23:09:13

Middle Channel / 5MHz / QPSK



Date: 15.MAR.2023 23:21:15

Middle Channel / 5MHz / 16QAM

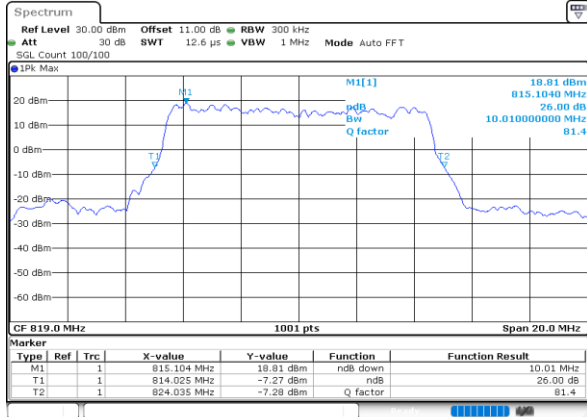


Date: 15.MAR.2023 23:21:42



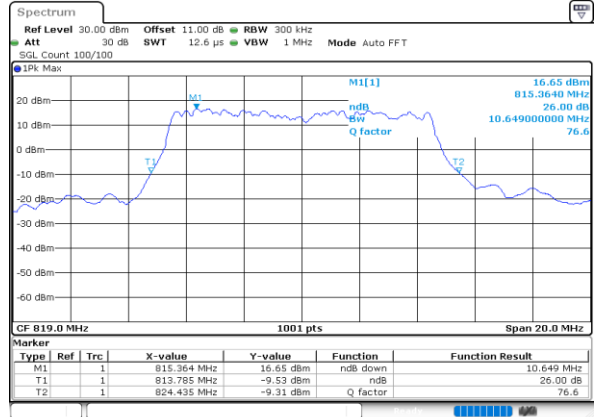
LTE Band 26

Middle Channel / 10MHz / QPSK



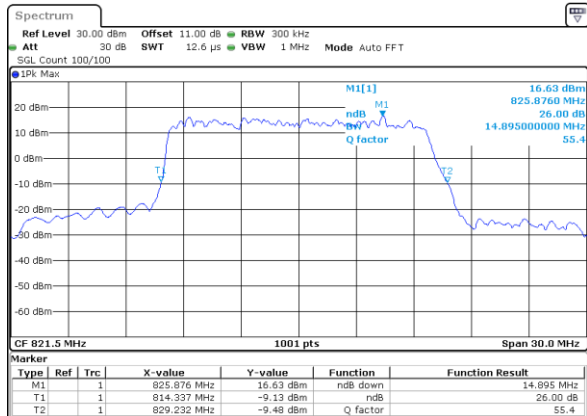
Date: 15_MAR_2023 23:29:20

Middle Channel / 10MHz / 16QAM



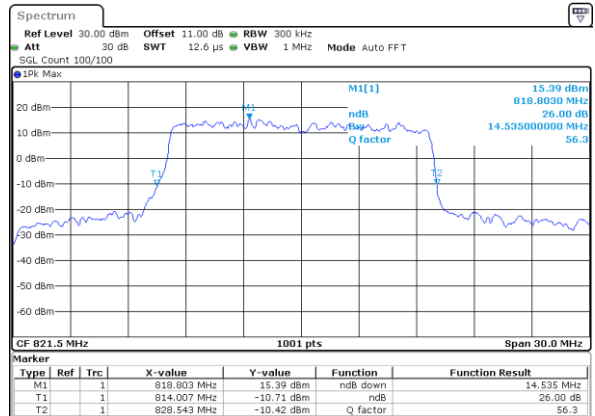
Date: 15_MAR_2023 23:29:47

Low Channel / 15MHz / QPSK



Date: 15_MAR_2023 23:40:28

Low Channel / 15MHz / 16QAM

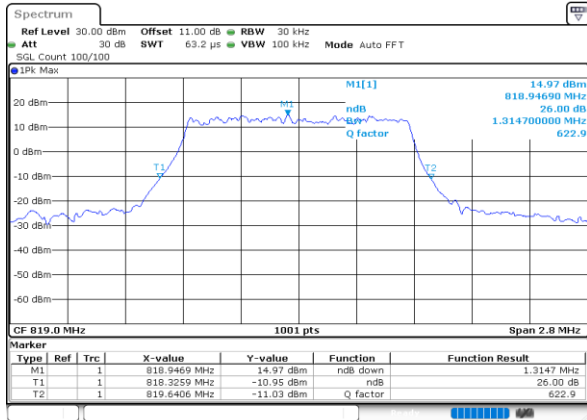


Date: 15_MAR_2023 23:39:48



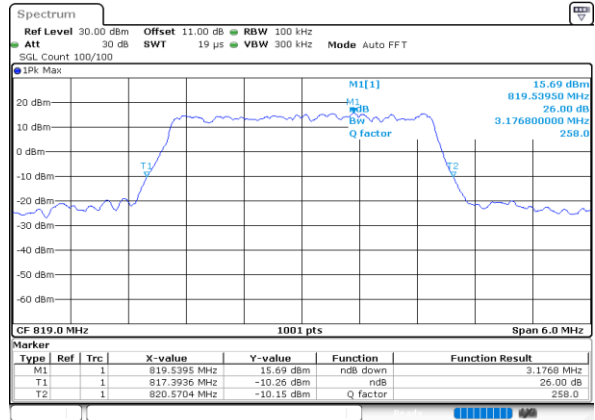
LTE Band 26

Middle Channel / 1.4MHz / 64QAM



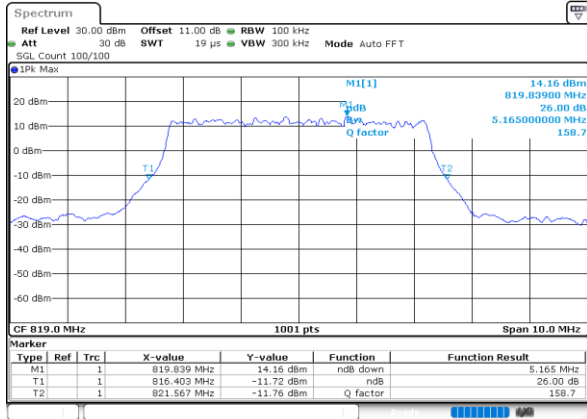
Date: 15.MAR.2023 22:50:24

Middle Channel / 3MHz / 64QAM



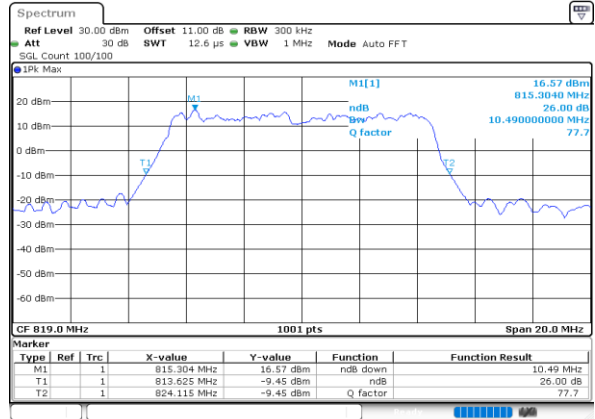
Date: 15.MAR.2023 23:07:26

Middle Channel / 5MHz / 64QAM



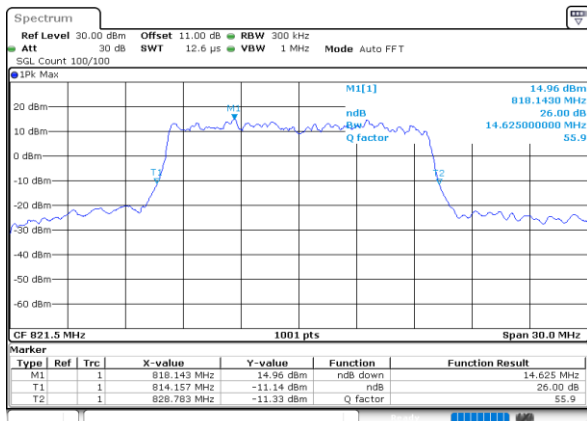
Date: 15.MAR.2023 23:19:52

Middle Channel / 10MHz / 64QAM



Date: 15.MAR.2023 23:28:00

Low Channel / 15MHz / 64QAM

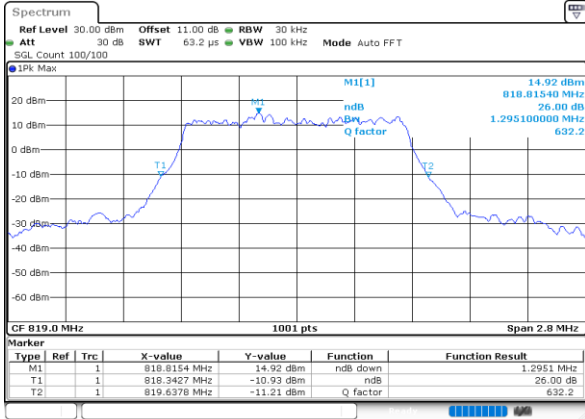


Date: 15.MAR.2023 23:39:07



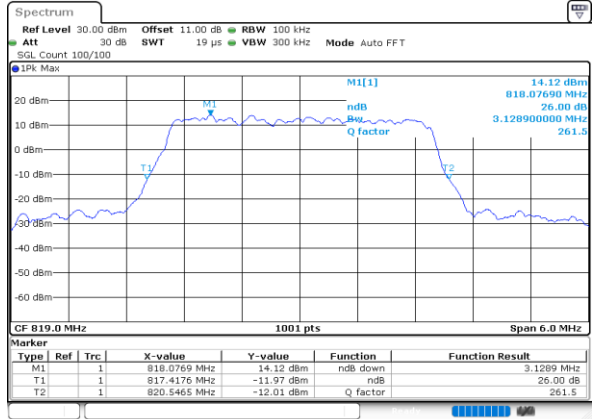
LTE Band 26

Middle Channel / 1.4MHz / 256QAM



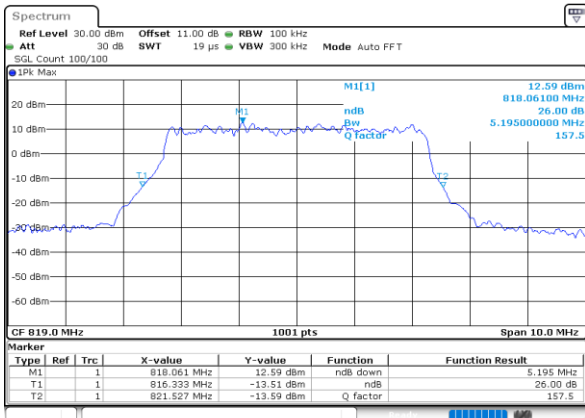
Date: 16.MAR.2023 21:51:03

Middle Channel / 3MHz / 256QAM



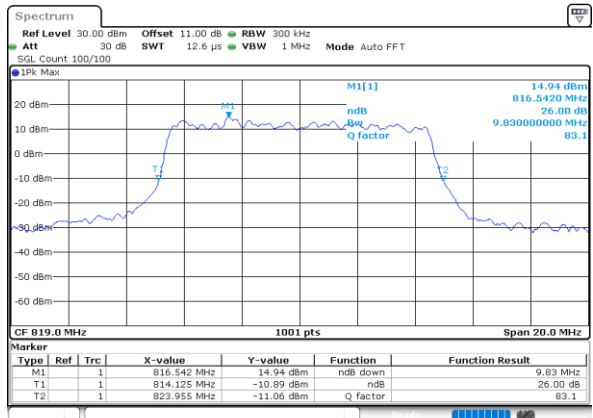
Date: 15.MAR.2023 23:45:37

Middle Channel / 5MHz / 256QAM



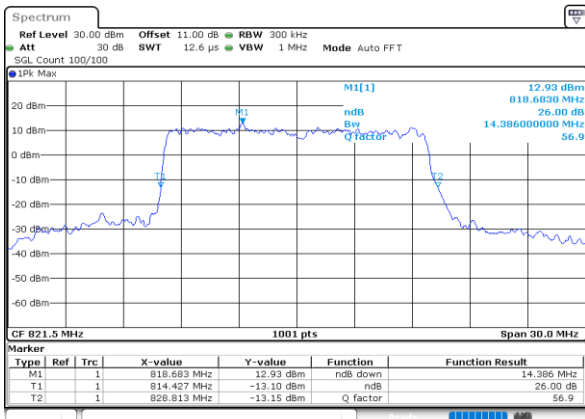
Date: 15.MAR.2023 23:48:12

Middle Channel / 10MHz / 256QAM



Date: 15.MAR.2023 23:50:45

Low Channel / 5MHz / 256QAM



Date: 15.MAR.2023 23:52:55



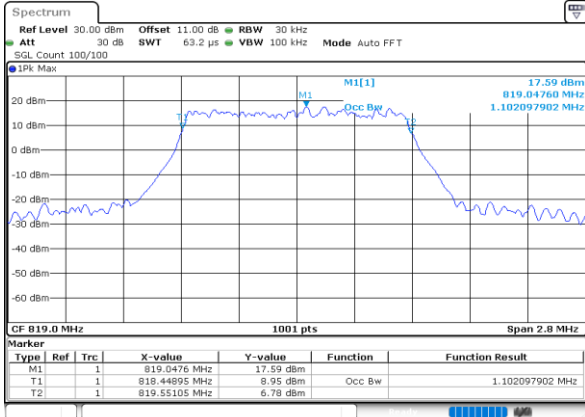
Occupied Bandwidth

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	-	-	-	-	-	-	-	-	13.43	13.49	-	-
Middle CH	1.10	1.10	2.75	2.73	4.53	4.51	9.03	9.05	-	-	-	-
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	-	-	-	-	-	-	-	-	13.52	13.49	-	-
Middle CH	1.09	1.10	2.73	2.71	4.50	4.53	9.11	9.07	-	-	-	-



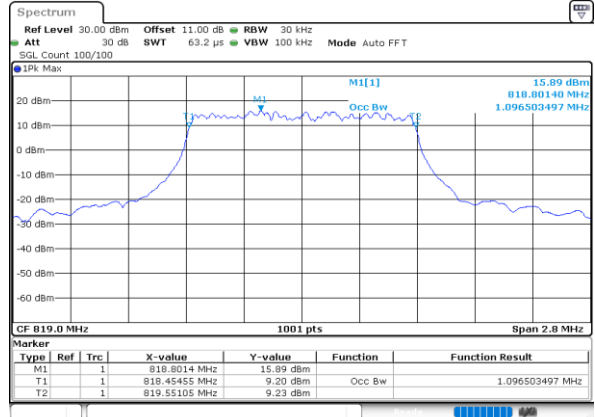
LTE Band 26

Middle Channel / 1.4MHz / QPSK



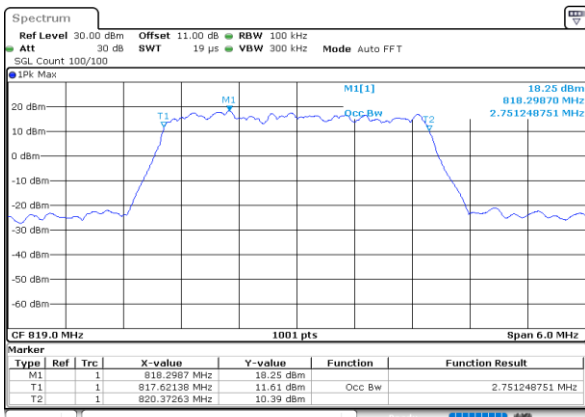
Date: 15.MAR.2023 22:51:58

Middle Channel / 1.4MHz / 16QAM



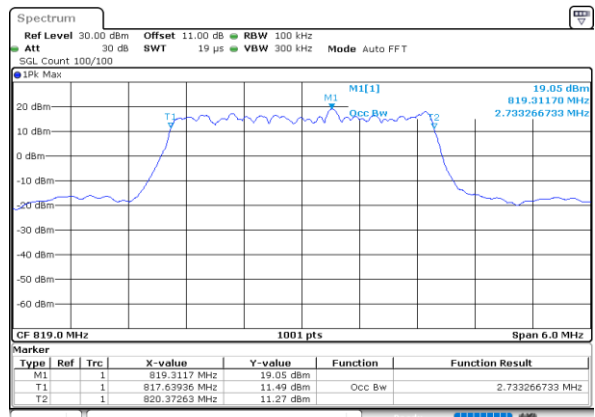
Date: 15.MAR.2023 22:52:24

Middle Channel / 3MHz / QPSK



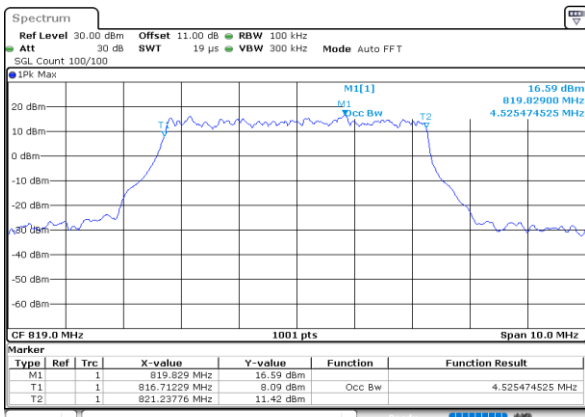
Date: 15.MAR.2023 23:07:53

Middle Channel / 3MHz / 16QAM



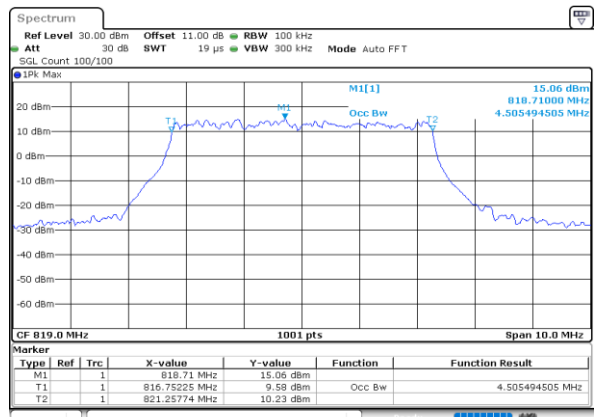
Date: 15.MAR.2023 23:08:19

Middle Channel / 5MHz / QPSK



Date: 15.MAR.2023 23:20:21

Middle Channel / 5MHz / 16QAM

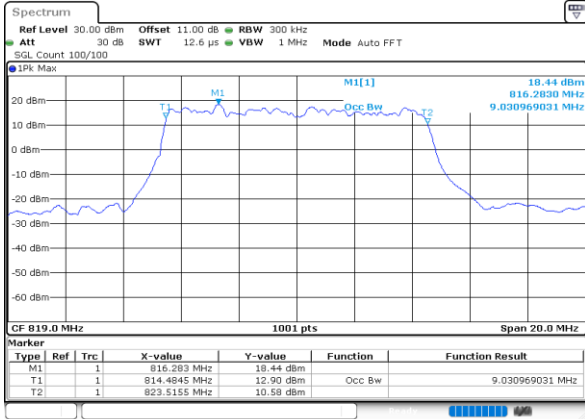


Date: 15.MAR.2023 23:20:48



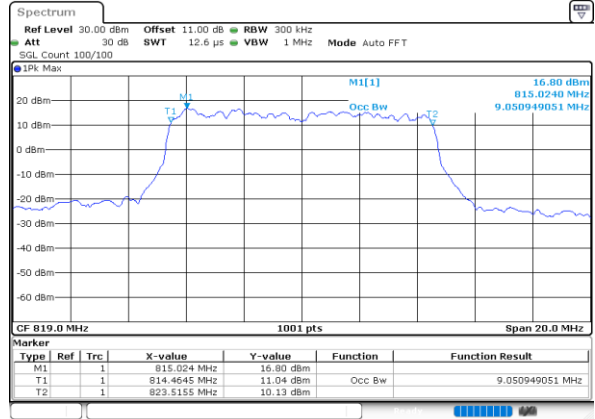
LTE Band 26

Middle Channel / 10MHz / QPSK



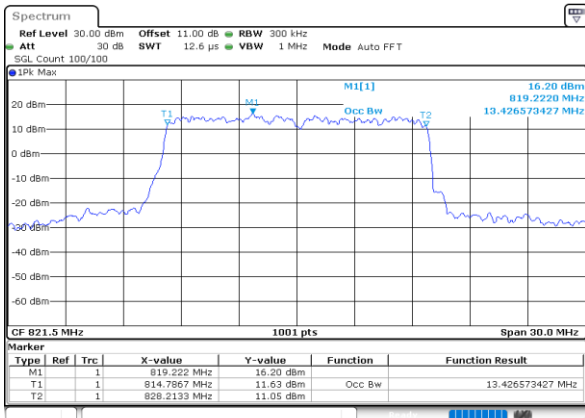
Date: 15.MAR.2023 23:28:27

Middle Channel / 10MHz / 16QAM



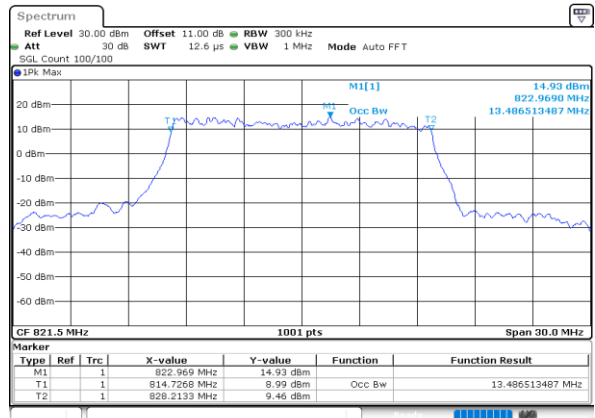
Date: 15.MAR.2023 23:28:53

Low Channel / 15MHz / QPSK



Date: 15.MAR.2023 23:40:14

Low Channel / 15MHz / 16QAM



Date: 15.MAR.2023 23:59:34