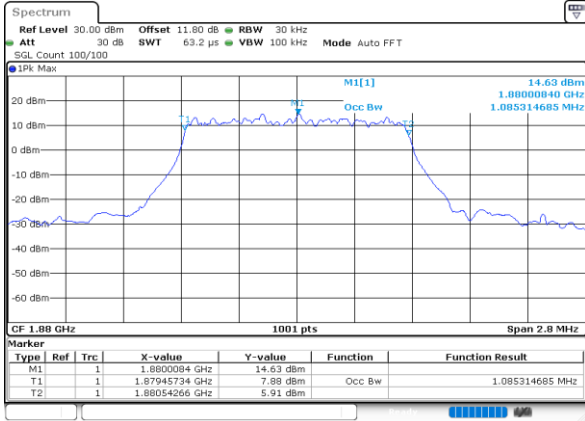




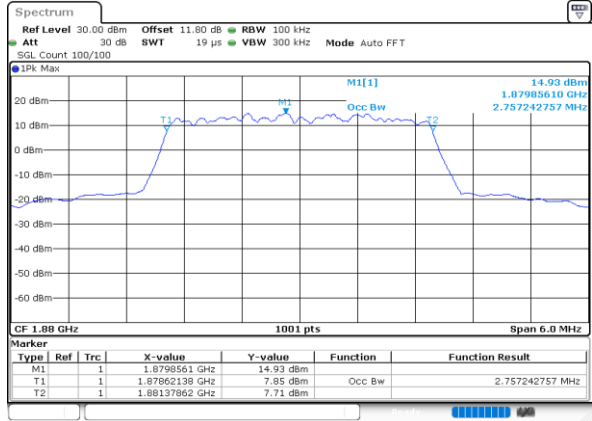
LTE Band 25

Middle Channel / 1.4MHz / 64QAM



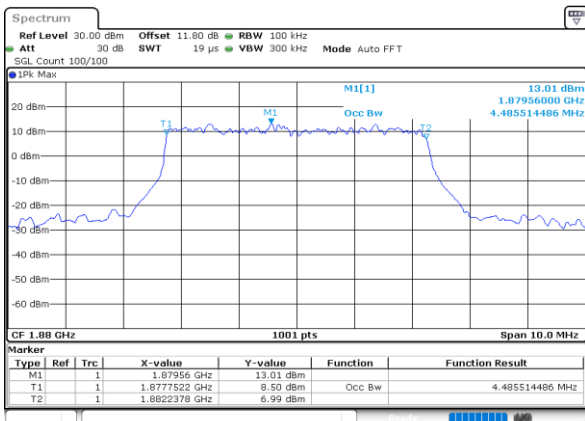
Date: 15.MAR.2023 01:04:52

Middle Channel / 3MHz / 64QAM



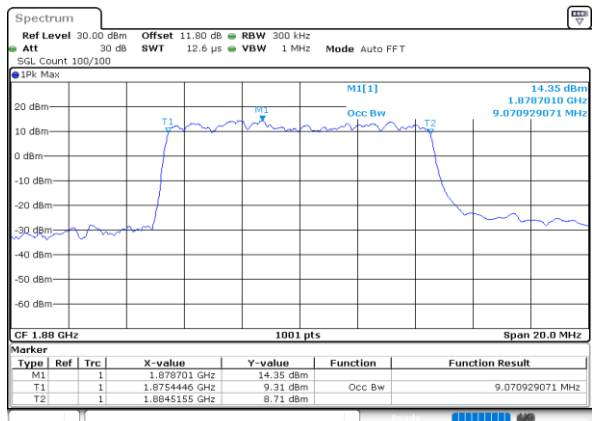
Date: 15.MAR.2023 01:09:37

Middle Channel / 5MHz / 64QAM



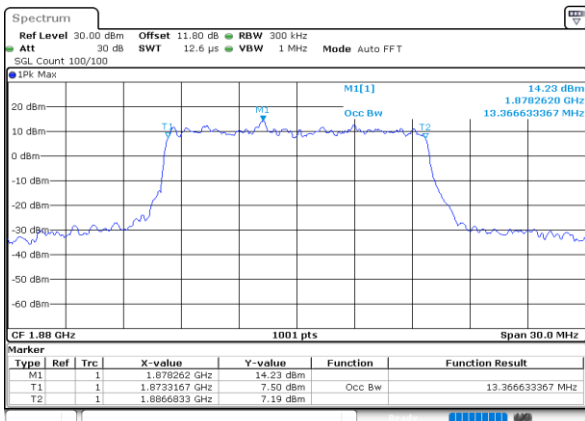
Date: 15.MAR.2023 01:27:29

Middle Channel / 10MHz / 64QAM



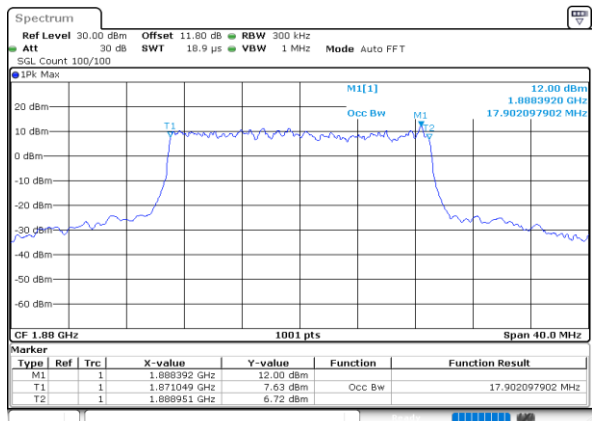
Date: 15.MAR.2023 01:38:09

Middle Channel / 15MHz / 64QAM



Date: 15.MAR.2023 01:41:05

Middle Channel / 20MHz / 64QAM

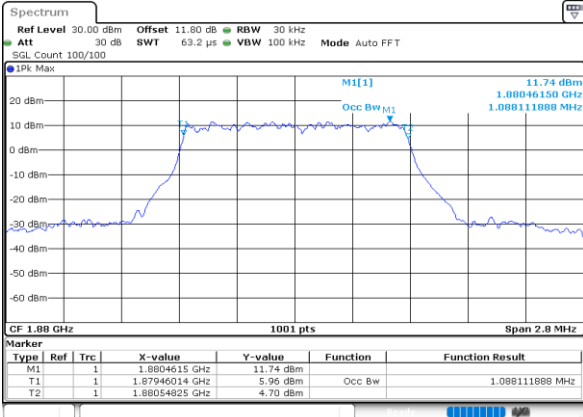


Date: 15.MAR.2023 01:59:27



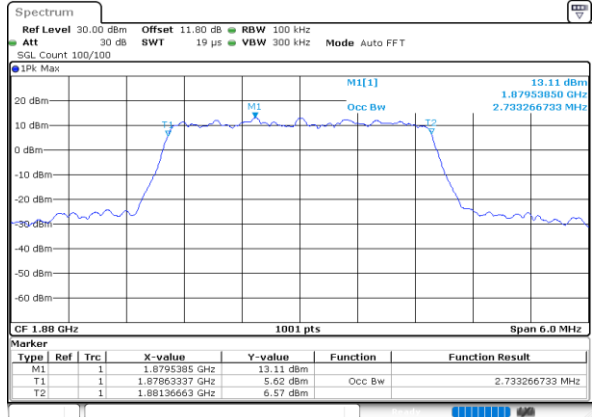
LTE Band 25

Middle Channel / 1.4MHz / 256QAM



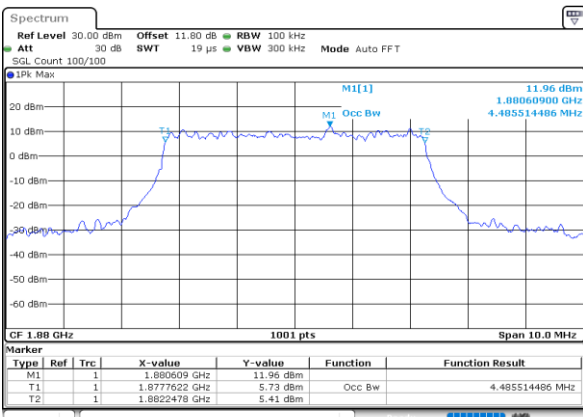
Date: 15.MAR.2023 09:10:02

Middle Channel / 3MHz / 256QAM



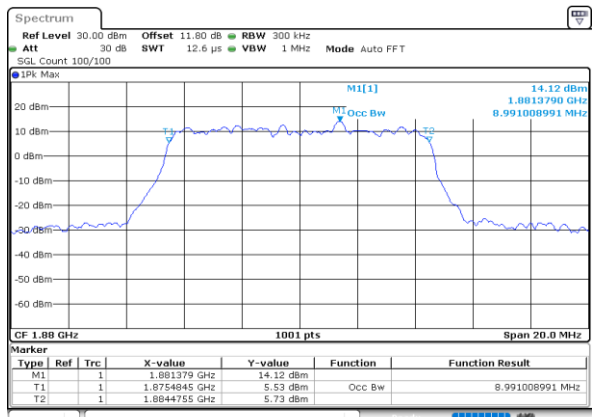
Date: 15.MAR.2023 09:14:46

Middle Channel / 5MHz / 256QAM



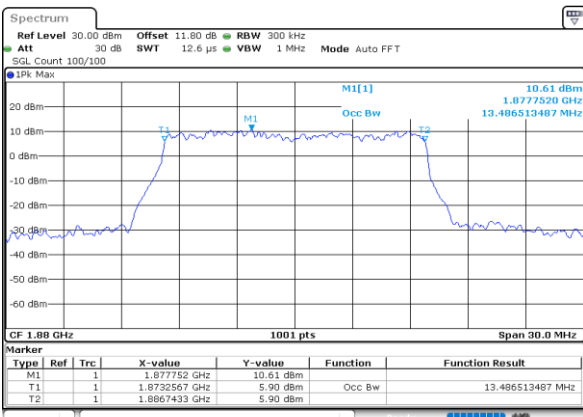
Date: 15.MAR.2023 09:18:15

Middle Channel / 10MHz / 256QAM



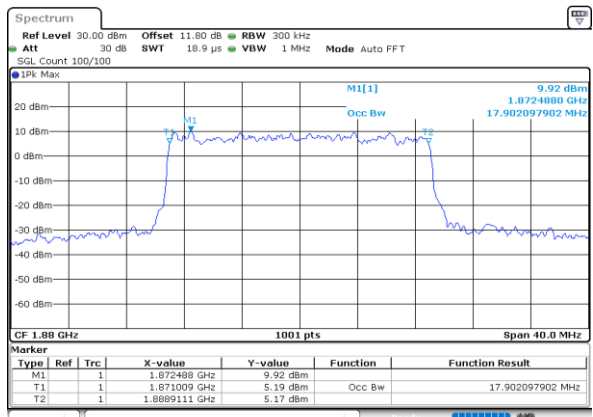
Date: 15.MAR.2023 09:21:42

Middle Channel / 15MHz / 256QAM



Date: 15.MAR.2023 09:25:11

Middle Channel / 20MHz / 256QAM



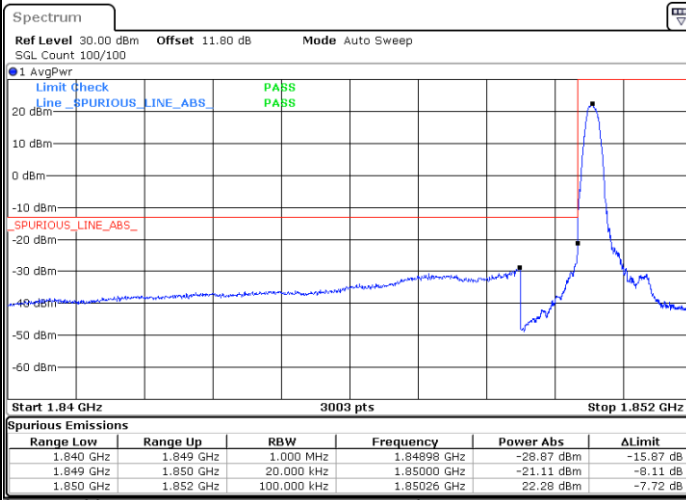
Date: 15.MAR.2023 09:28:39



Conducted Band Edge

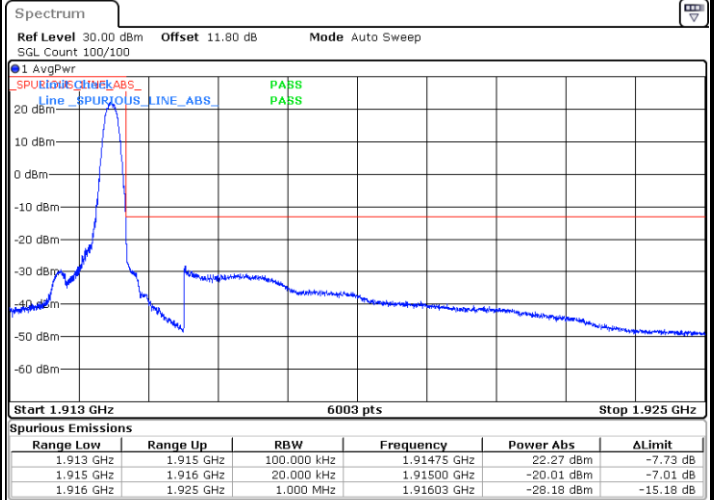
LTE Band 25 / 1.4MHz / QPSK

Lowest Band Edge / 1RB



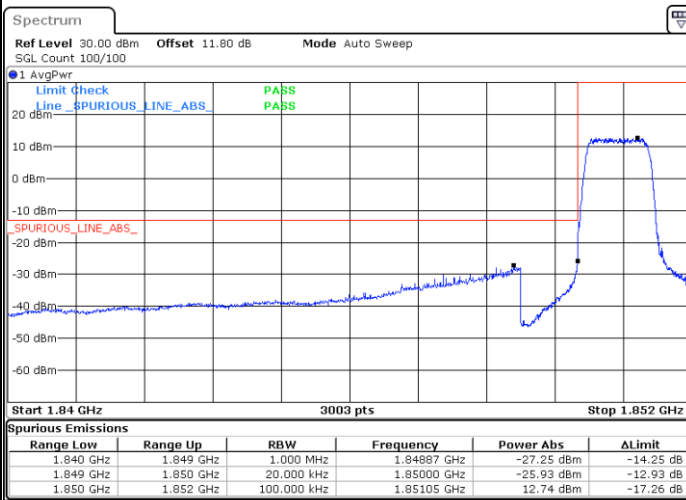
Date: 15.MAR.2023 00:47:35

Highest Band Edge / 1RB



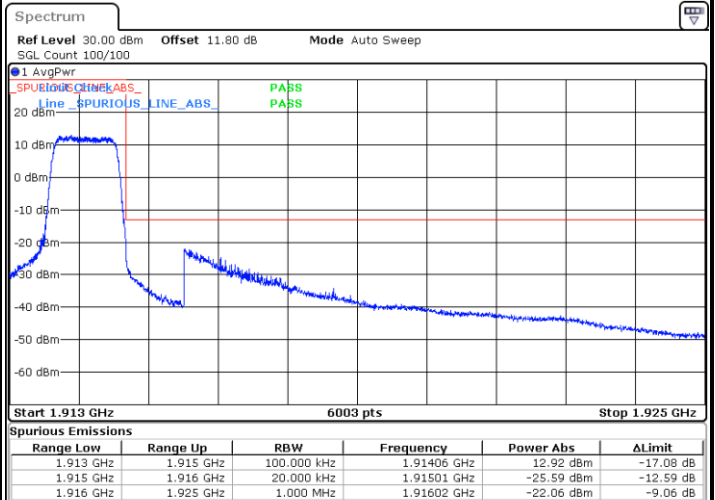
Date: 15.MAR.2023 01:00:45

Lowest Band Edge / Full RB



Date: 15.MAR.2023 00:50:13

Highest Band Edge / Full RB



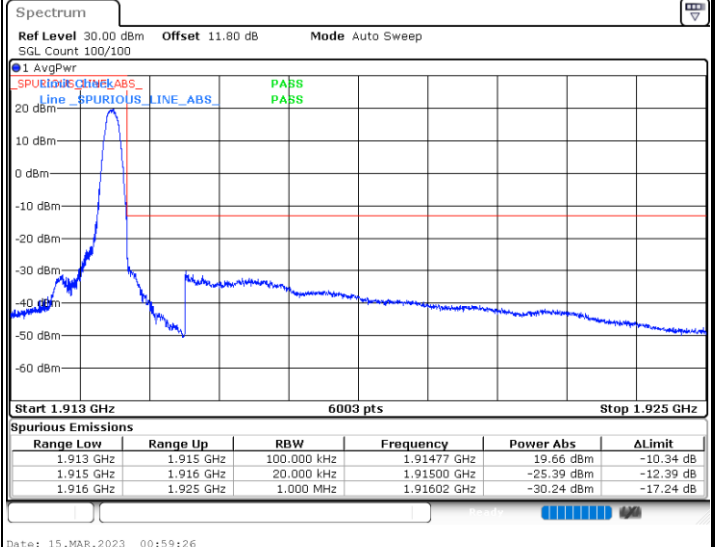
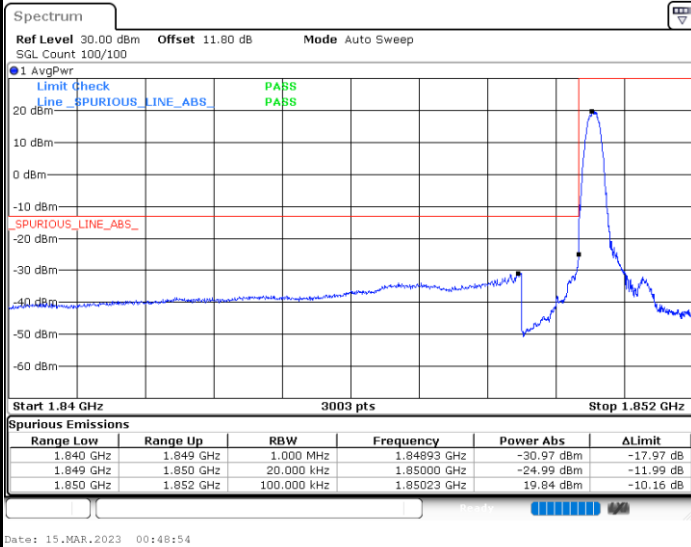
Date: 15.MAR.2023 00:56:49



LTE Band 25 / 1.4MHz / 16QAM

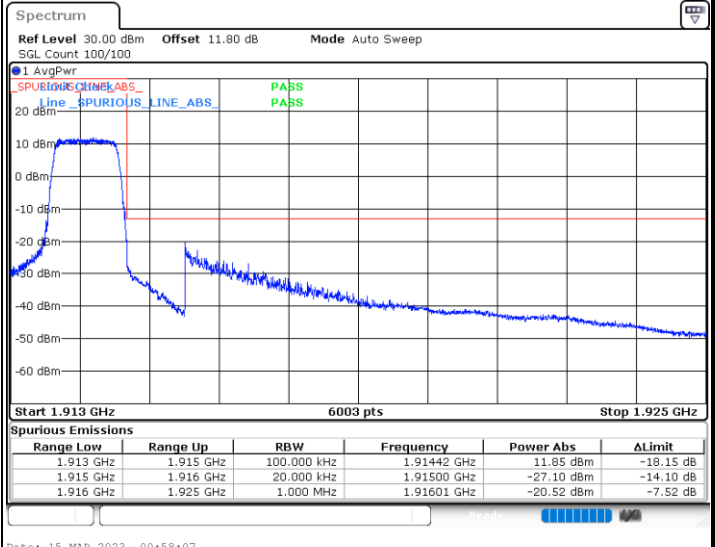
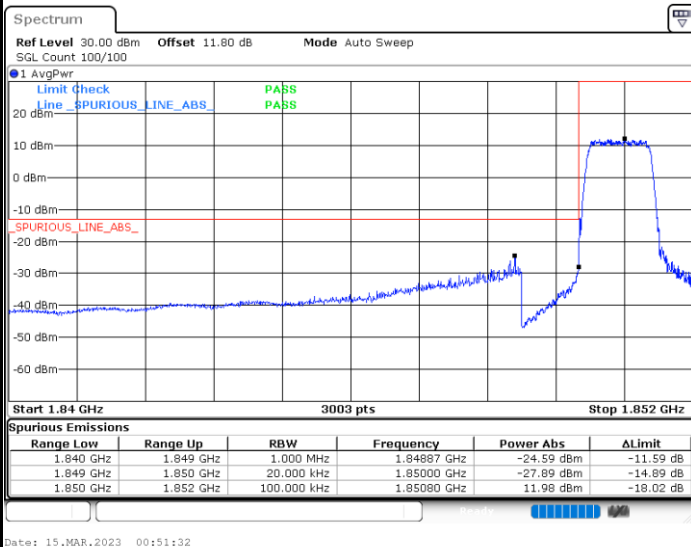
Lowest Band Edge / 1 RB

Highest Band Edge / 1 RB



Lowest Band Edge / Full RB

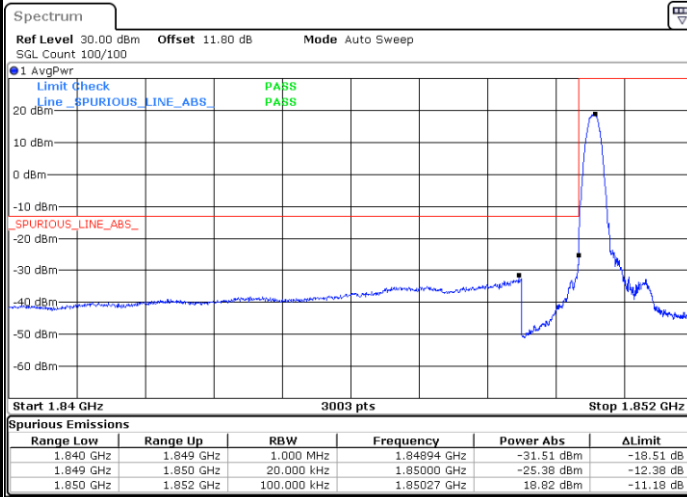
Highest Band Edge / Full RB





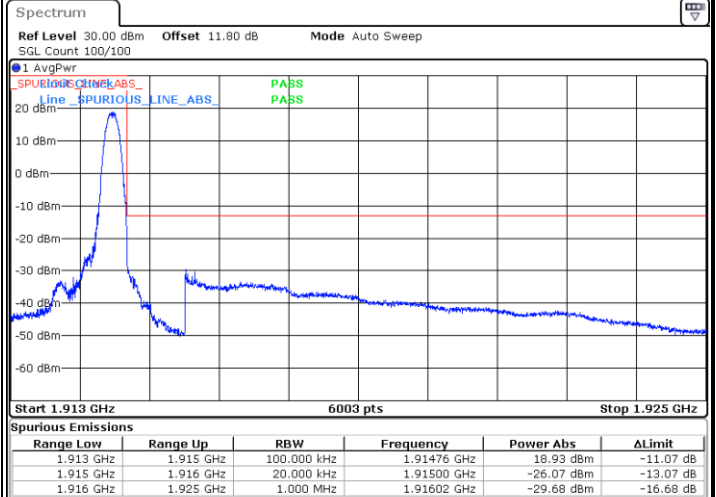
LTE Band 25 / 1.4MHz / 64QAM

Lowest Band Edge / 1 RB



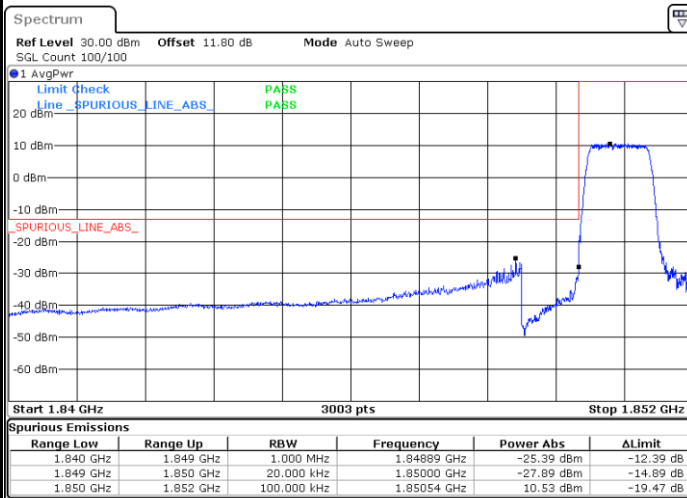
Date: 15.MAR.2023 01:03:04

Highest Band Edge / 1 RB



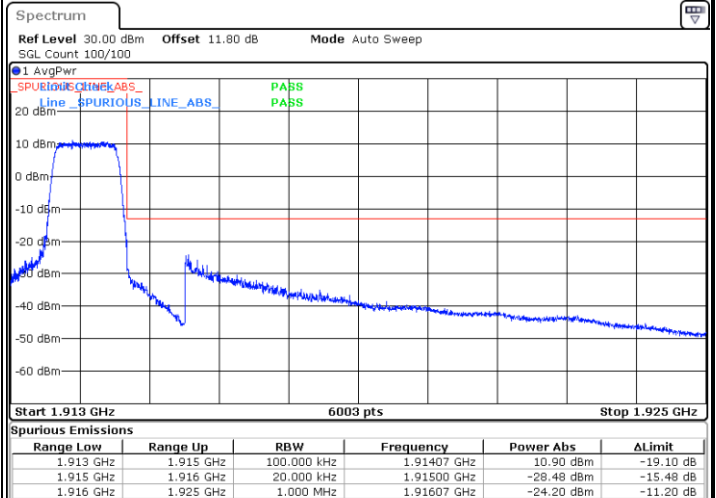
Date: 15.MAR.2023 01:07:43

Lowest Band Edge / Full RB



Date: 15.MAR.2023 01:04:23

Highest Band Edge / Full RB

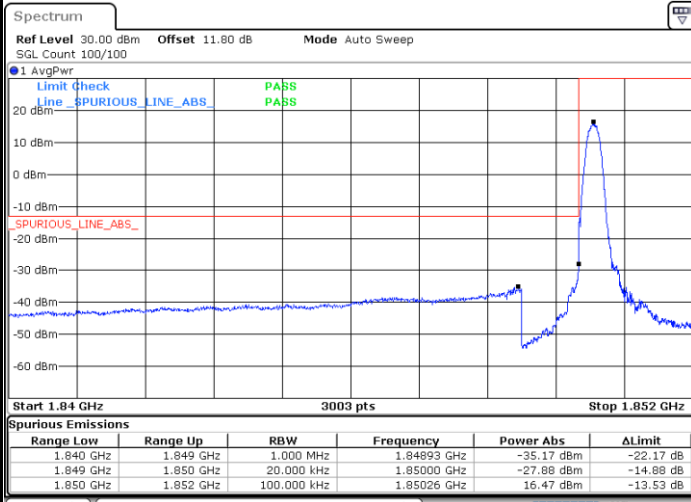


Date: 15.MAR.2023 01:06:25



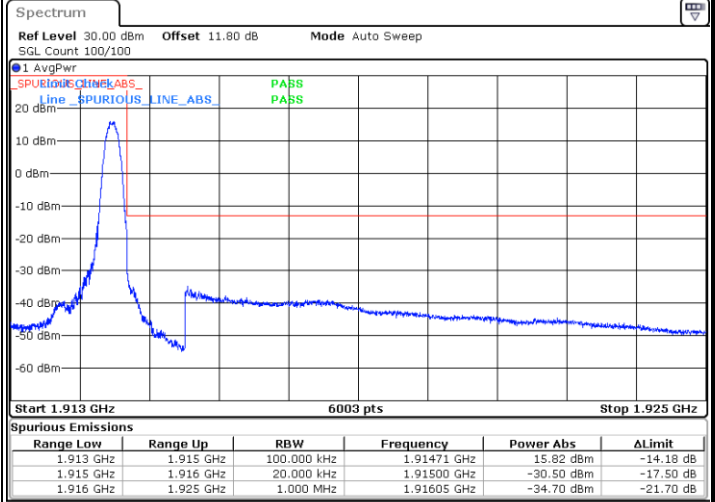
LTE Band 25 / 1.4MHz / 256QAM

Lowest Band Edge / 1 RB



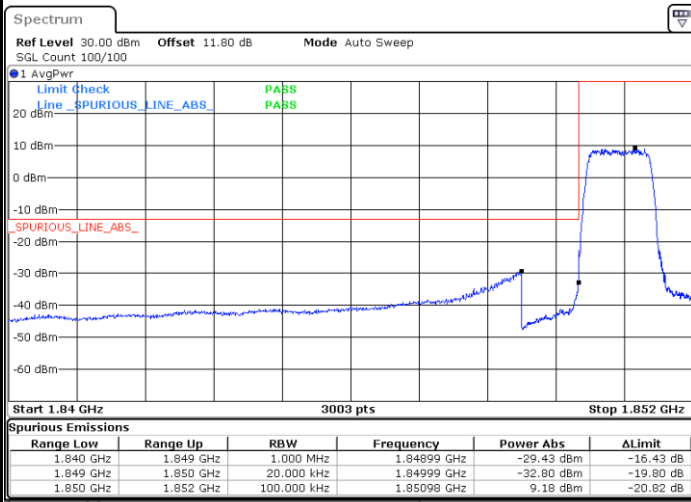
Date: 15.MAR.2023 09:08:13

Highest Band Edge / 1 RB



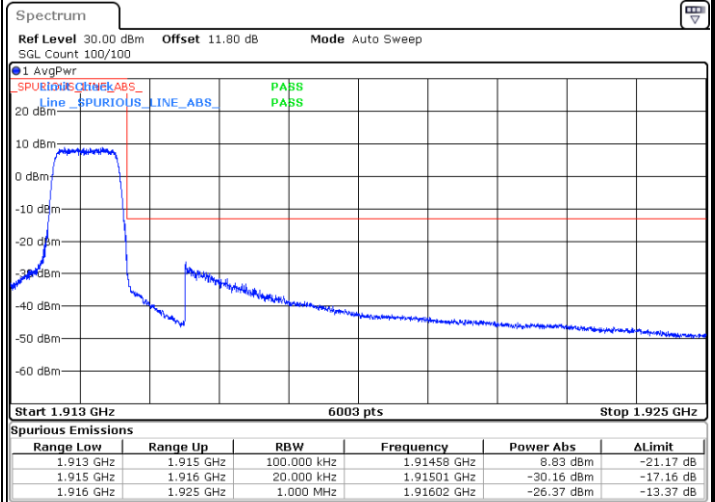
Date: 15.MAR.2023 09:12:53

Lowest Band Edge / Full RB



Date: 15.MAR.2023 09:09:32

Highest Band Edge / Full RB

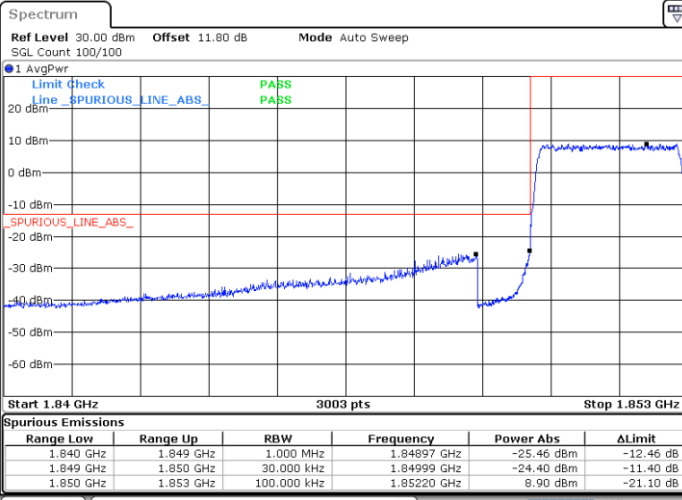


Date: 15.MAR.2023 09:11:34

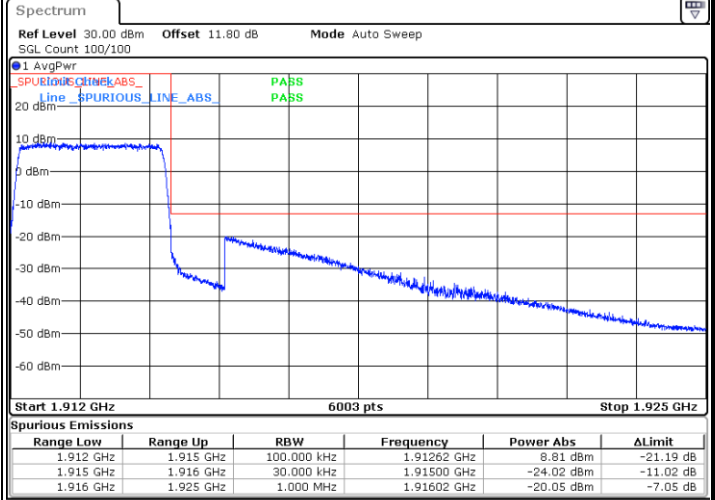


LTE Band 25 / 3MHz / QPSK

Lowest Band Edge / Full RB

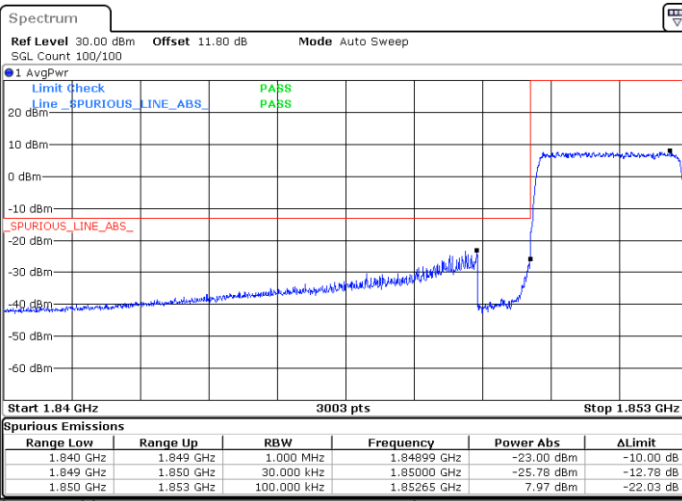


Highest Band Edge / Full RB

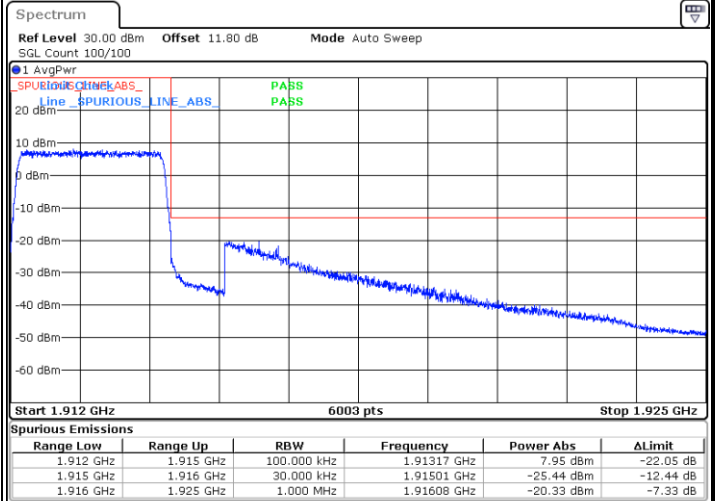


LTE Band 25 / 3MHz / 16QAM

Lowest Band Edge / Full RB



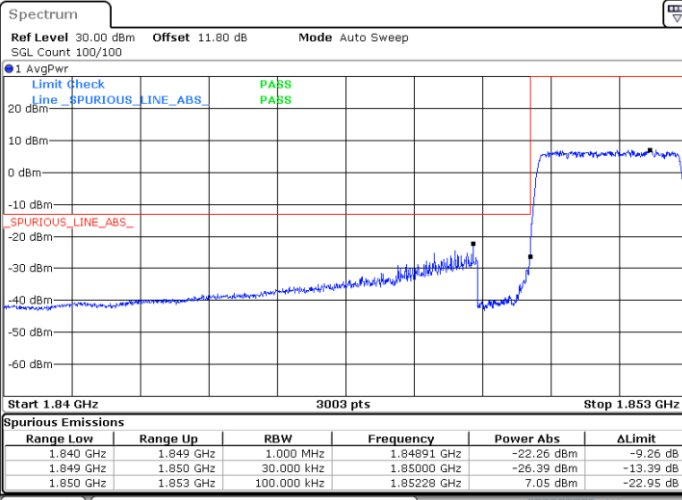
Highest Band Edge / Full RB





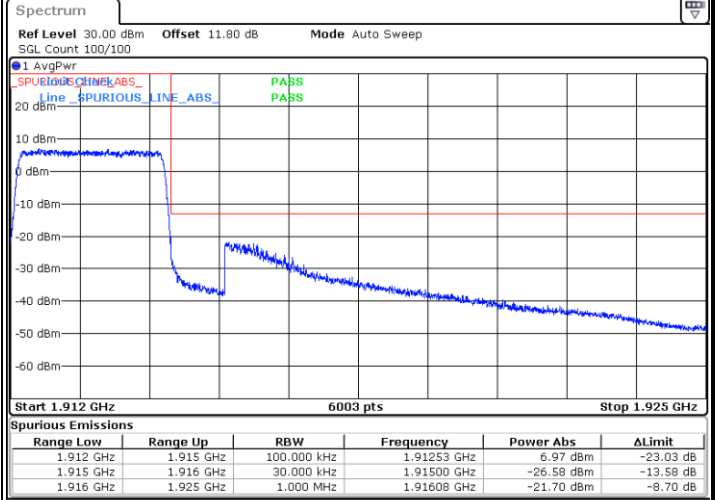
LTE Band 25 / 3MHz / 64QAM

Lowest Band Edge / Full RB



Date: 15.MAR.2023 01:09:07

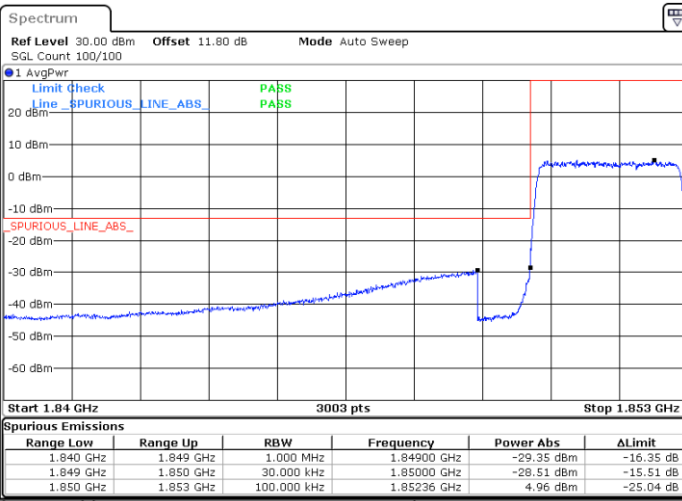
Highest Band Edge / Full RB



Date: 15.MAR.2023 01:11:10

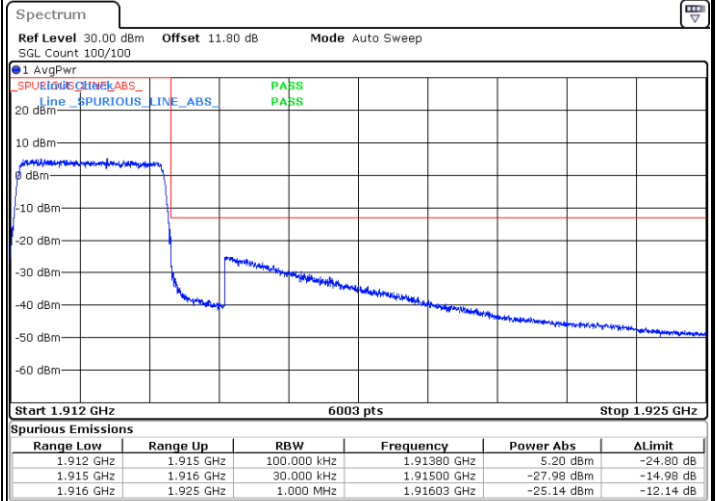
LTE Band 25 / 3MHz / 256QAM

Lowest Band Edge / Full RB



Date: 15.MAR.2023 09:14:17

Highest Band Edge / Full RB

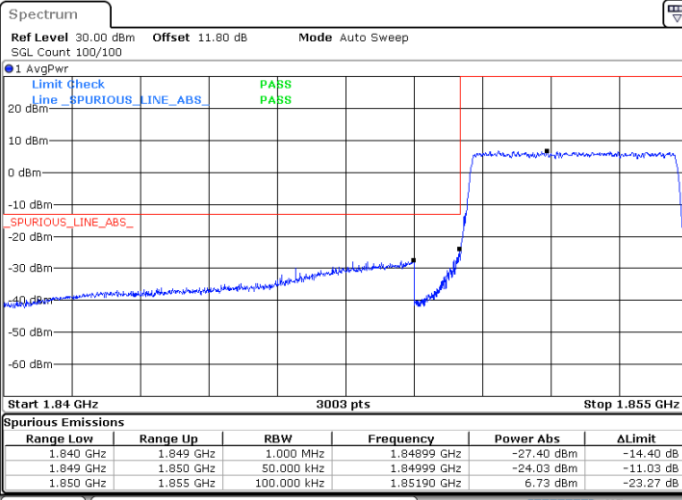


Date: 15.MAR.2023 09:16:19



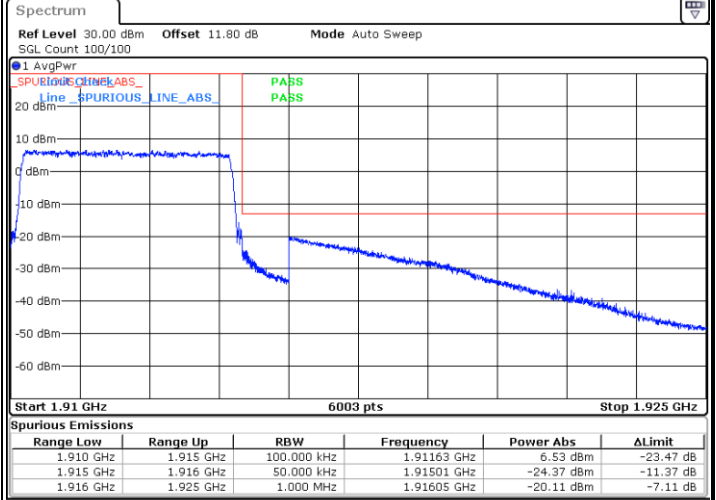
LTE Band 25 / 5MHz / QPSK

Lowest Band Edge / Full RB



Date: 15.MAR.2023 01:19:47

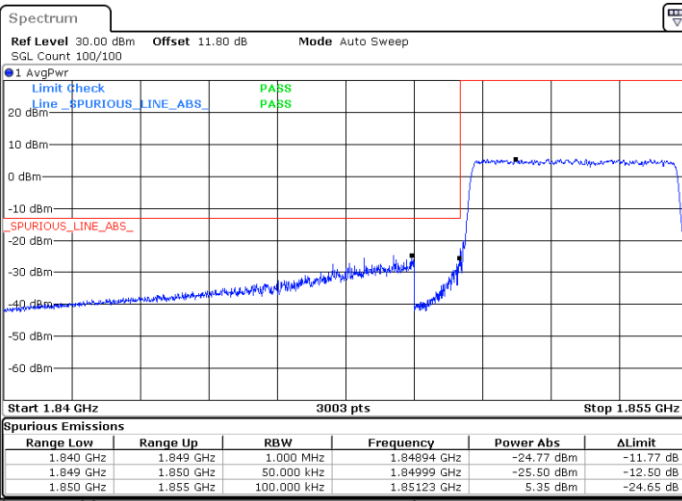
Highest Band Edge / Full RB



Date: 15.MAR.2023 01:24:22

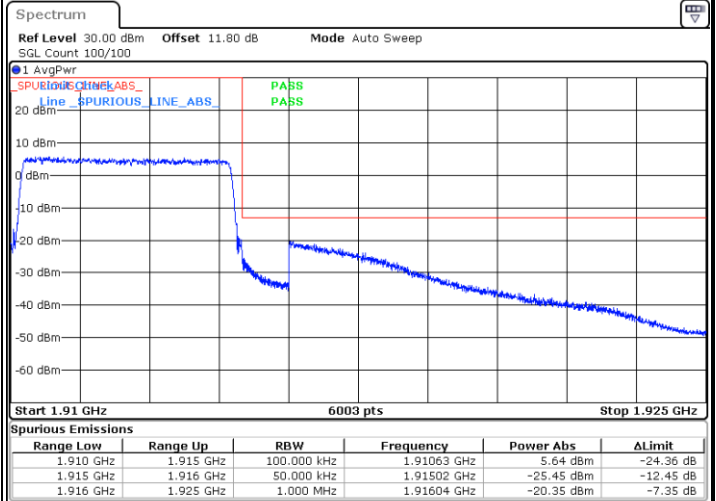
LTE Band 25 / 5MHz / 16QAM

Lowest Band Edge / Full RB



Date: 15.MAR.2023 01:21:06

Highest Band Edge / Full RB

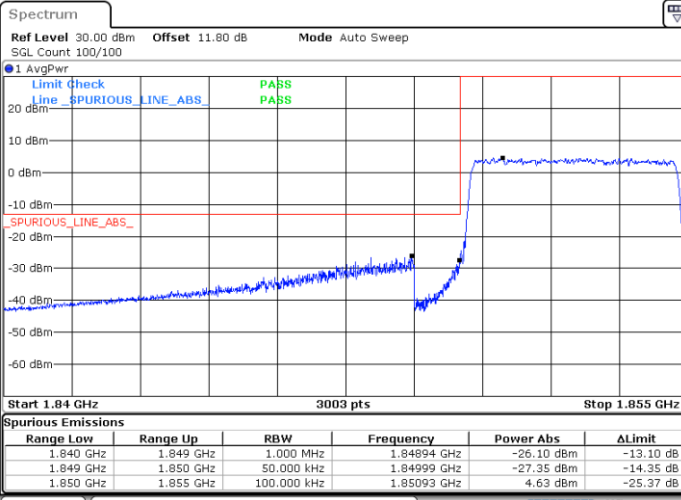


Date: 15.MAR.2023 01:25:41



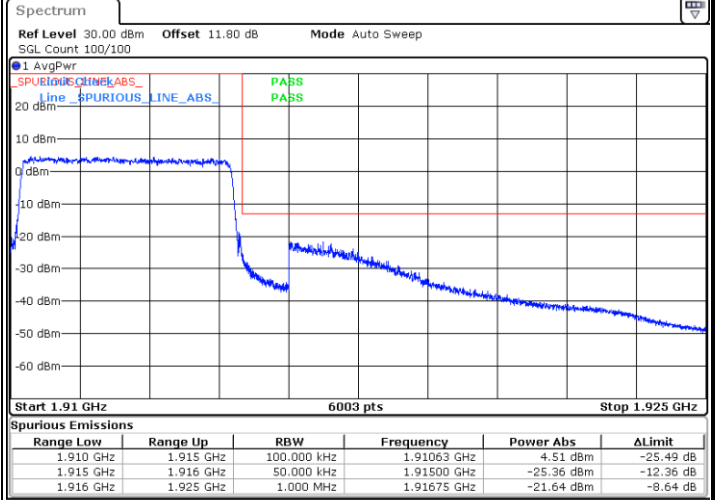
LTE Band 25 / 5MHz / 64QAM

Lowest Band Edge / Full RB



Date: 15.MAR.2023 01:27:00

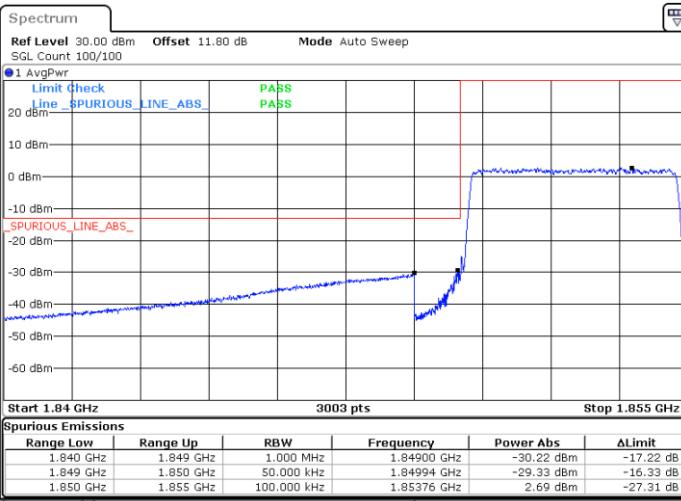
Highest Band Edge / Full RB



Date: 15.MAR.2023 01:29:01

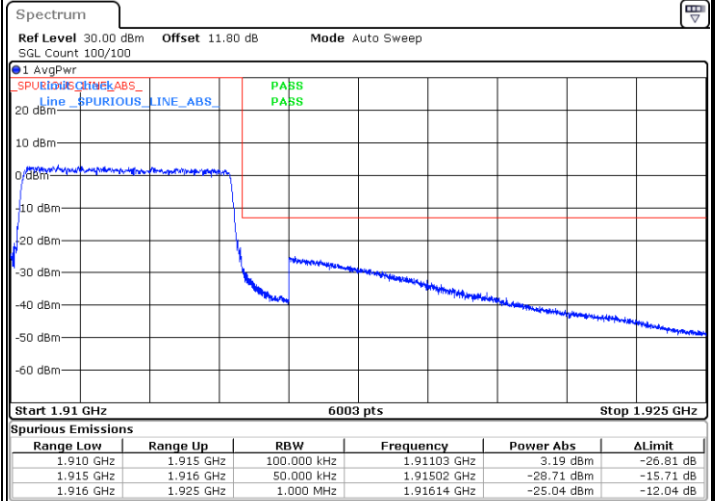
LTE Band 25 / 5MHz / 256QAM

Lowest Band Edge / Full RB



Date: 15.MAR.2023 09:17:42

Highest Band Edge / Full RB

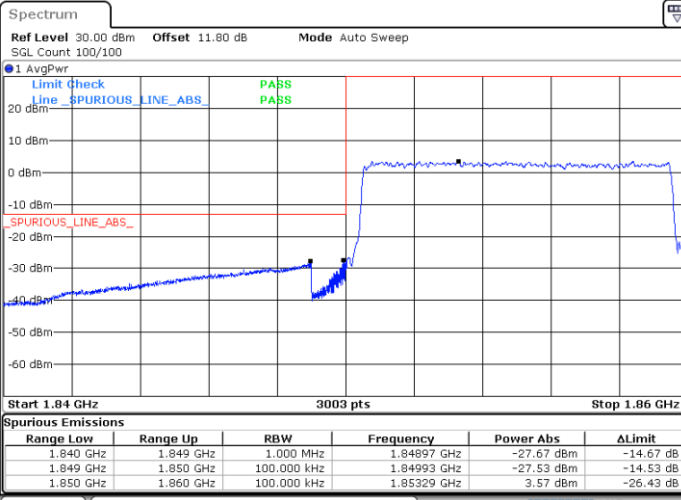


Date: 15.MAR.2023 09:19:48



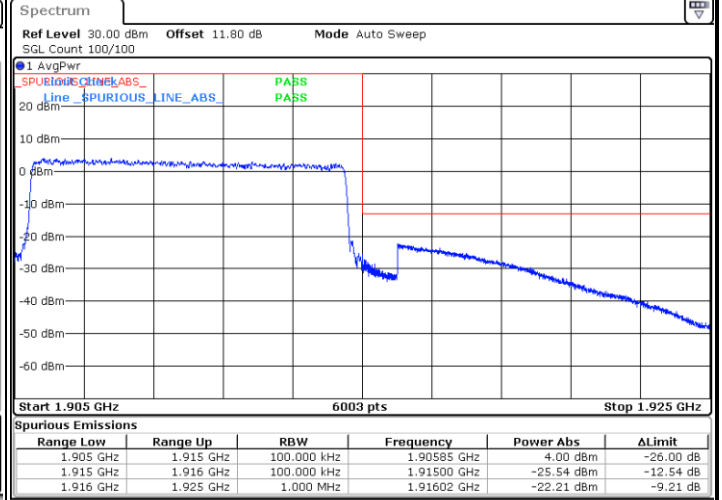
LTE Band 25 / 10MHz / QPSK

Lowest Band Edge / Full RB



Date: 15.MAR.2023 01:30:25

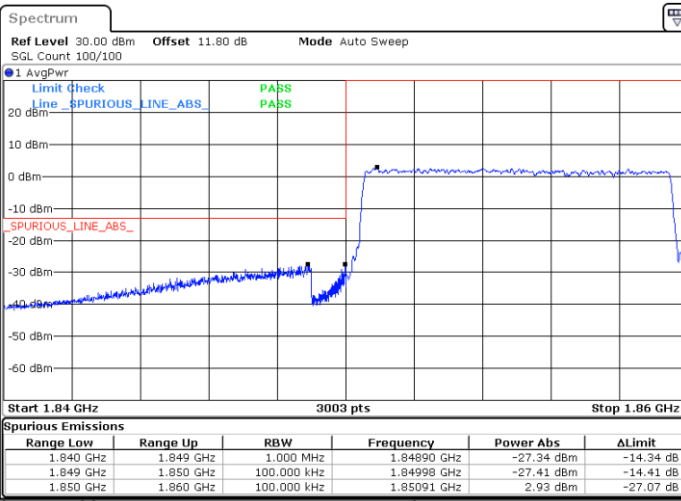
Highest Band Edge / Full RB



Date: 15.MAR.2023 01:35:02

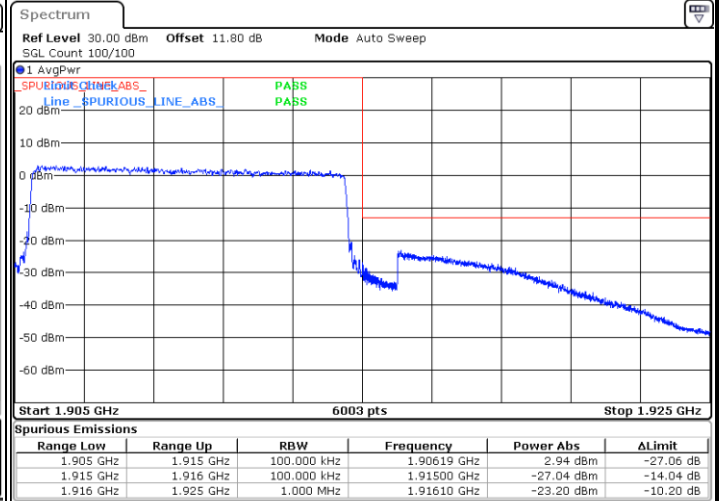
LTE Band 25 / 10MHz / 16QAM

Lowest Band Edge / Full RB



Date: 15.MAR.2023 01:31:44

Highest Band Edge / Full RB

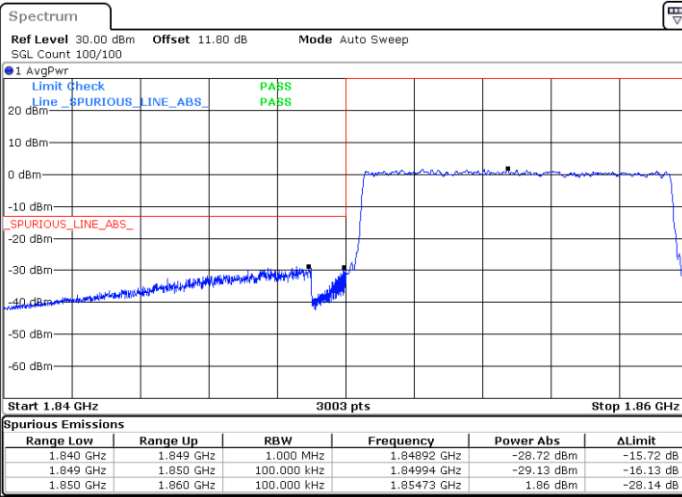


Date: 15.MAR.2023 01:36:21



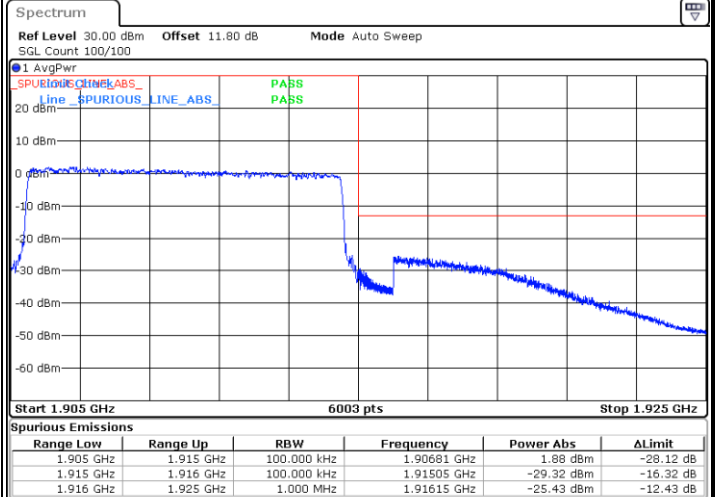
LTE Band 25 / 10MHz / 64QAM

Lowest Band Edge / Full RB



Date: 15.MAR.2023 01:37:40

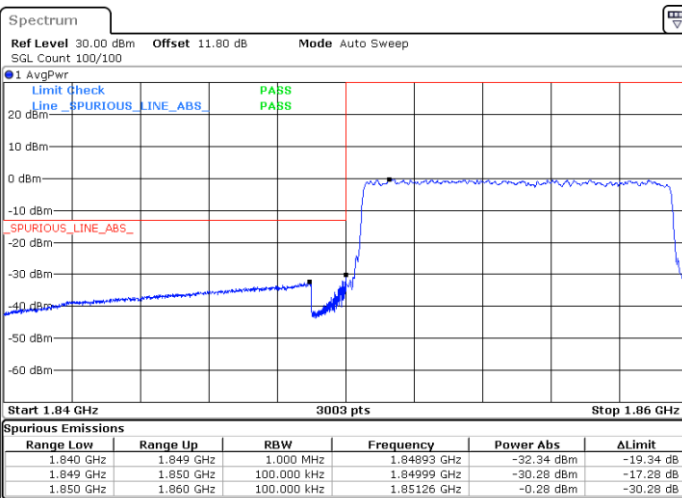
Highest Band Edge / Full RB



Date: 15.MAR.2023 01:39:42

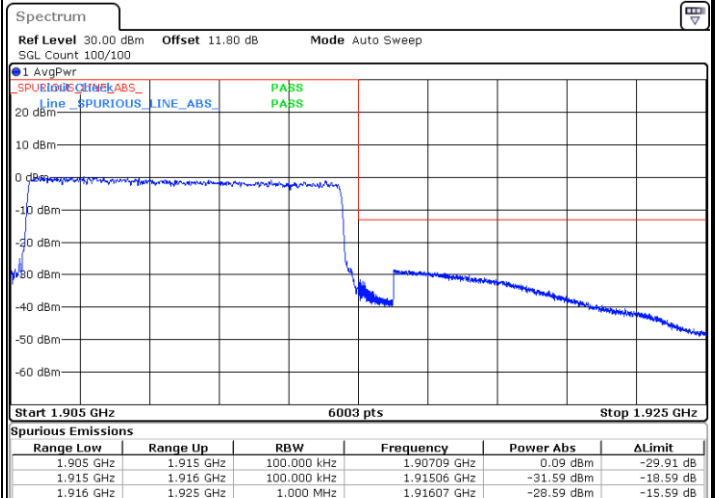
LTE Band 25 / 10MHz / 256QAM

Lowest Band Edge / Full RB



Date: 15.MAR.2023 09:21:12

Highest Band Edge / Full RB

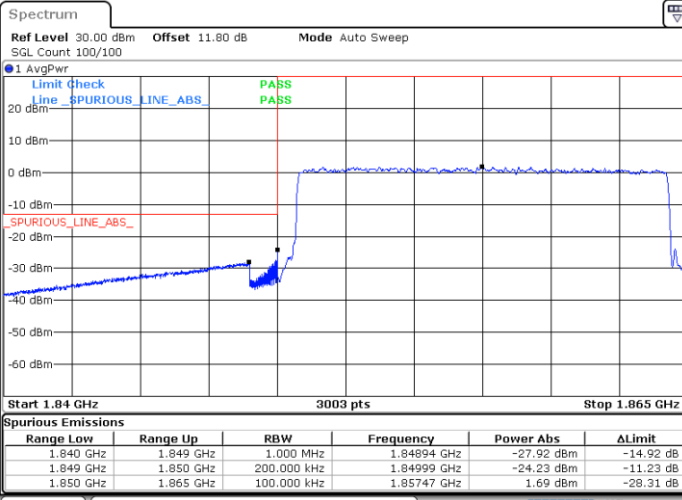


Date: 15.MAR.2023 09:23:14



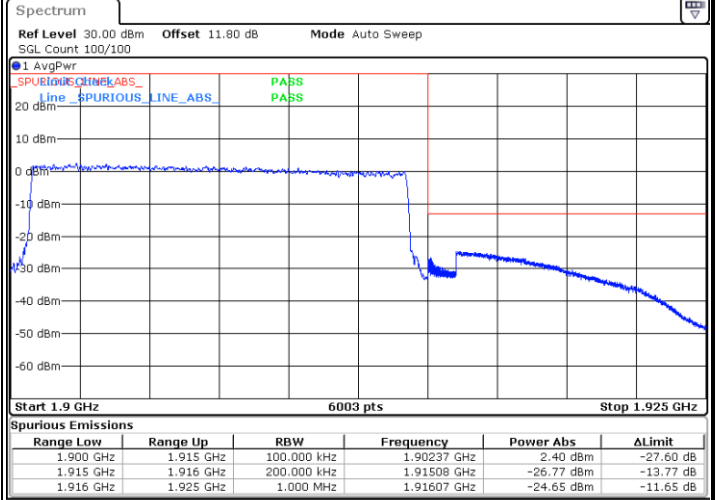
LTE Band 25 / 15MHz / QPSK

Lowest Band Edge / Full RB



Date: 15.MAR.2023 01:44:26

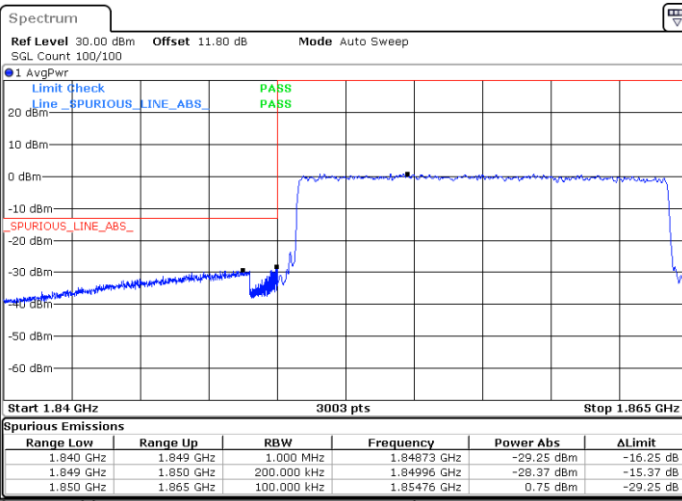
Highest Band Edge / Full RB



Date: 15.MAR.2023 01:49:02

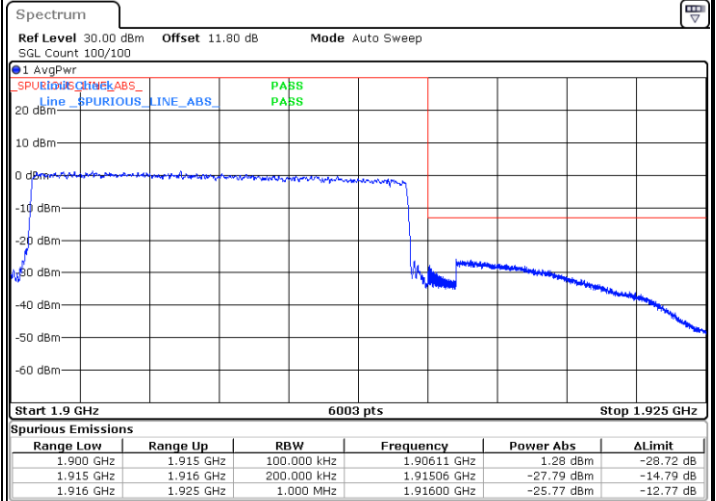
LTE Band 25 / 15MHz / 16QAM

Lowest Band Edge / Full RB



Date: 15.MAR.2023 01:45:45

Highest Band Edge / Full RB

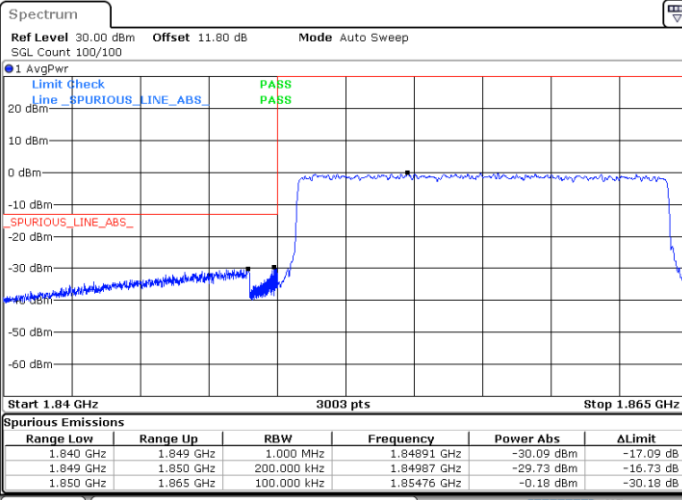


Date: 15.MAR.2023 01:50:20



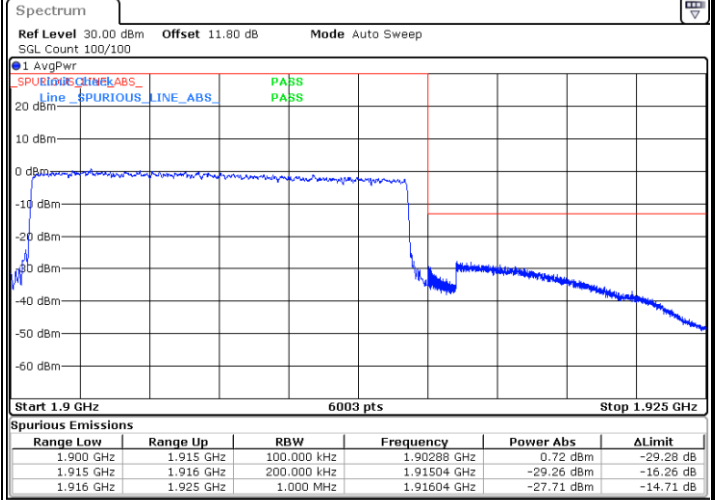
LTE Band 25 / 15MHz / 64QAM

Lowest Band Edge / Full RB



Date: 15.MAR.2023 01:41:05

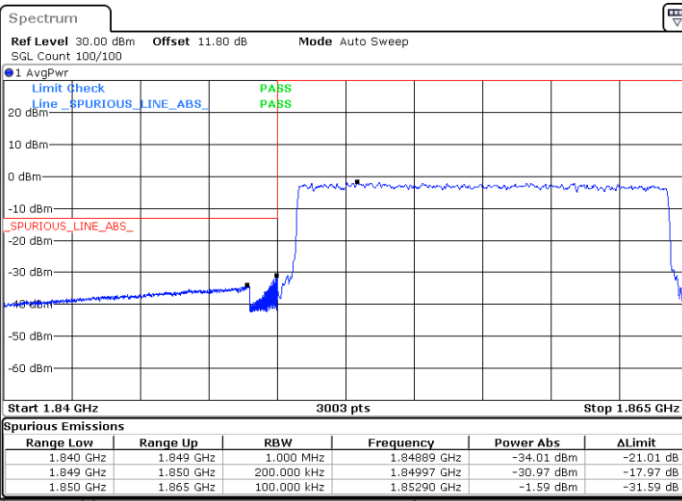
Highest Band Edge / Full RB



Date: 15.MAR.2023 01:43:07

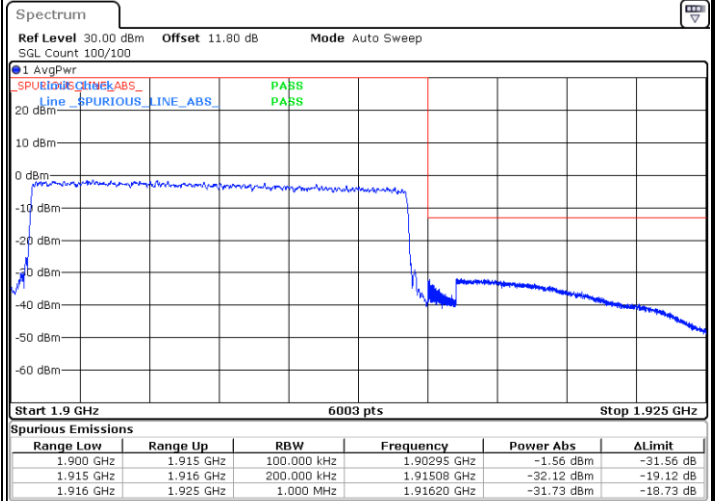
LTE Band 25 / 15MHz / 256QAM

Lowest Band Edge / Full RB



Date: 15.MAR.2023 09:24:38

Highest Band Edge / Full RB

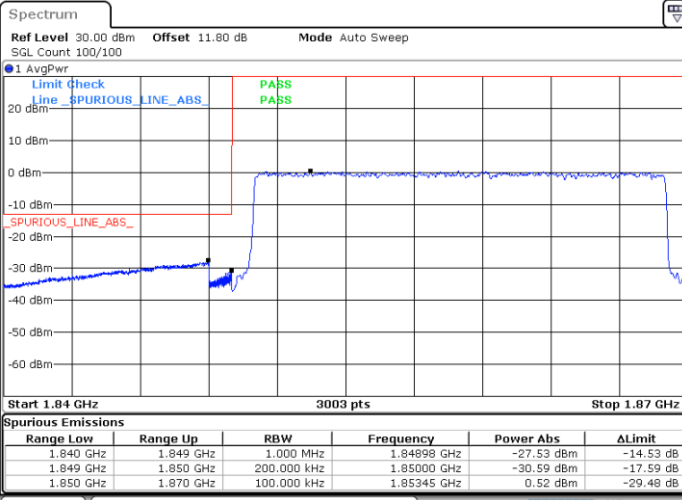


Date: 15.MAR.2023 09:26:44



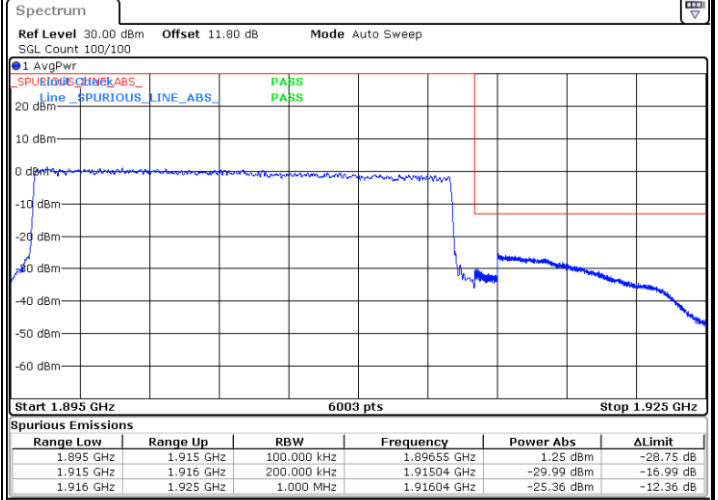
LTE Band 25 / 20MHz / QPSK

Lowest Band Edge / Full RB



Date: 15.MAR.2023 01:51:44

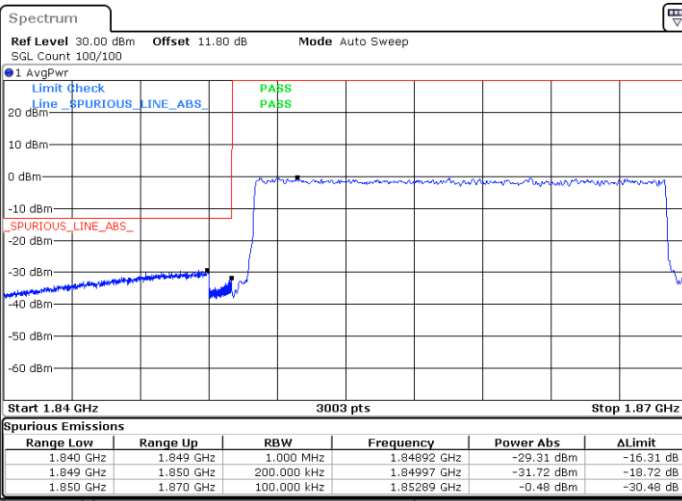
Highest Band Edge / Full RB



Date: 15.MAR.2023 01:56:20

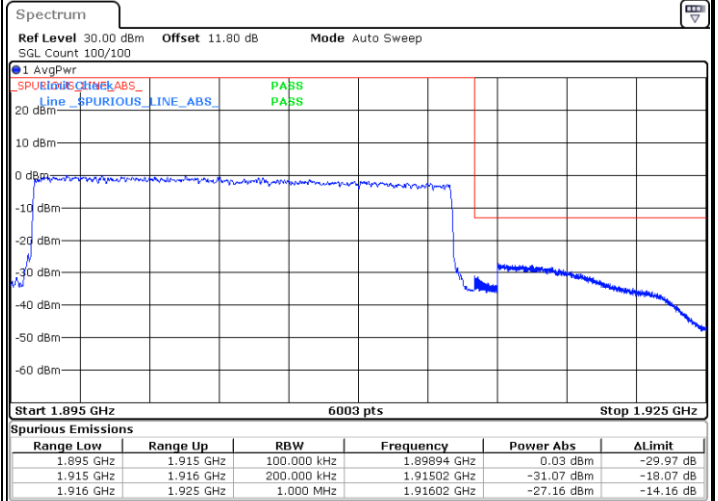
LTE Band 25 / 20MHz / 16QAM

Lowest Band Edge / Full RB



Date: 15.MAR.2023 01:53:03

Highest Band Edge / Full RB

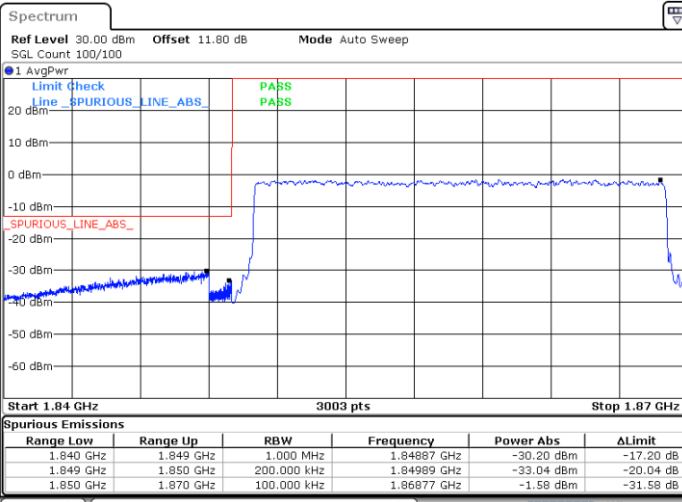


Date: 15.MAR.2023 01:57:39



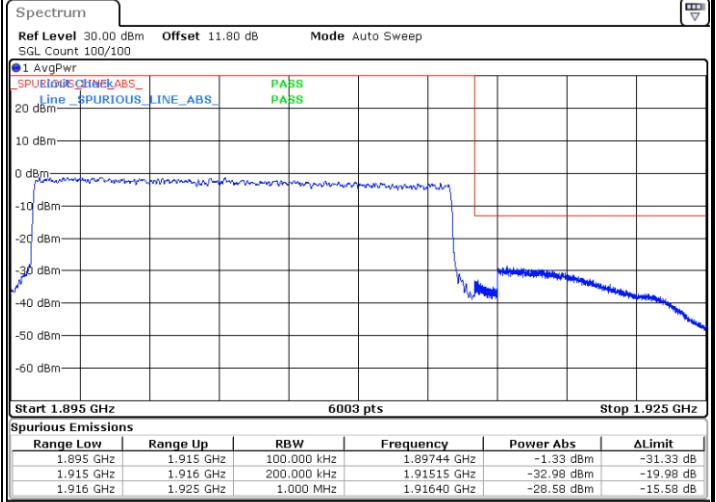
LTE Band 25 / 20MHz / 64QAM

Lowest Band Edge / Full RB



Date: 15.MAR.2023 01:58:57

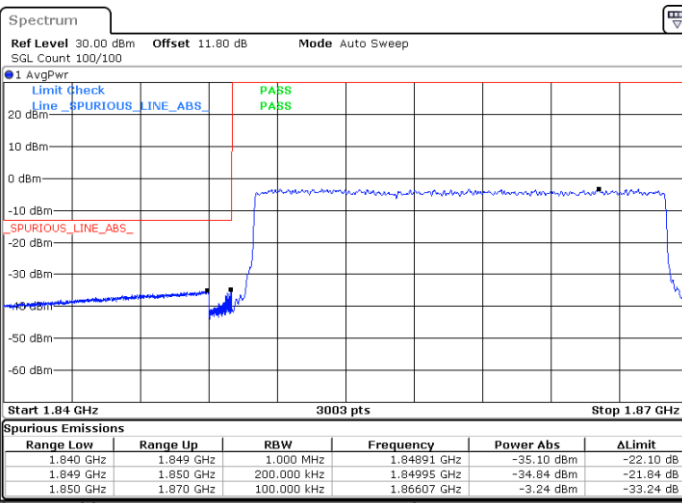
Highest Band Edge / Full RB



Date: 15.MAR.2023 02:00:59

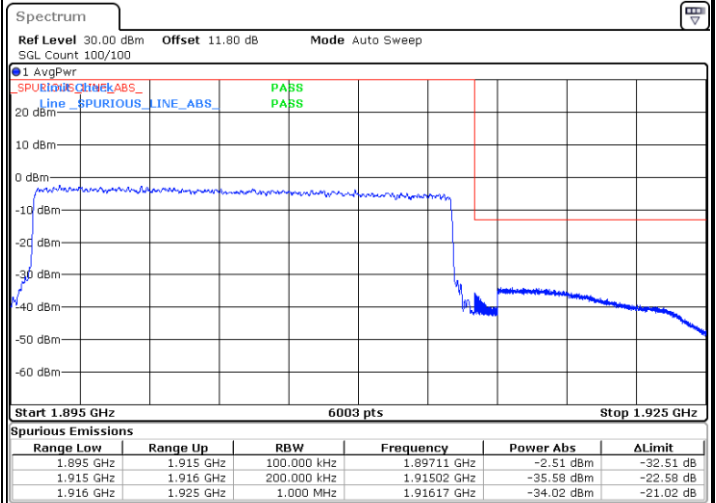
LTE Band 25 / 20MHz / 256QAM

Lowest Band Edge / Full RB



Date: 15.MAR.2023 09:28:09

Highest Band Edge / Full RB



Date: 15.MAR.2023 09:30:14

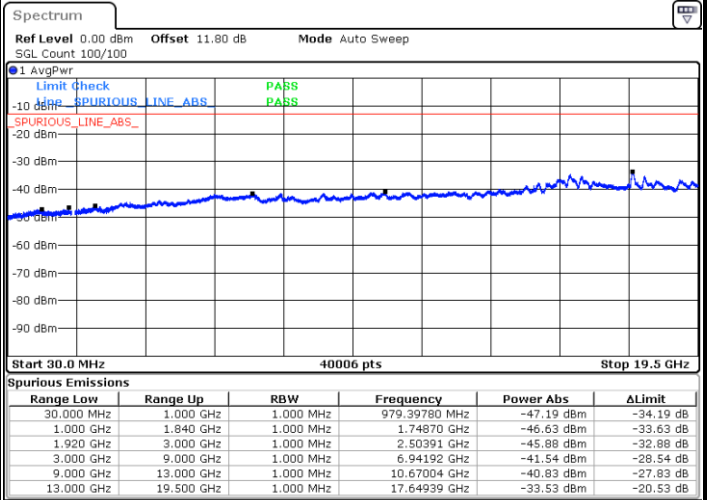
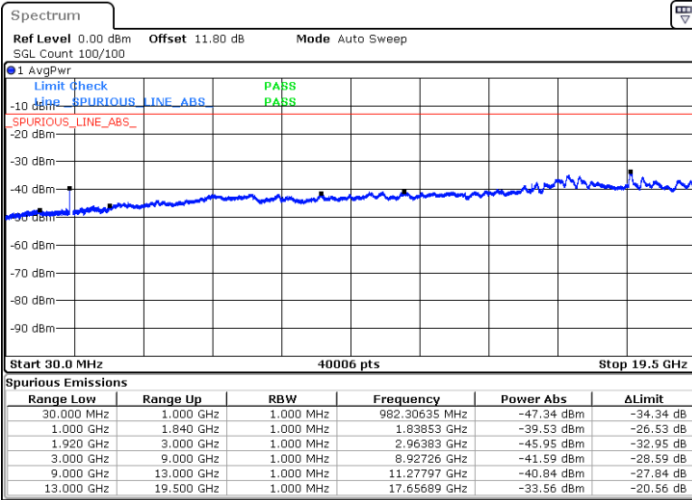


Conducted Spurious Emission

LTE Band 25 / 1.4MHz

Lowest Channel / QPSK

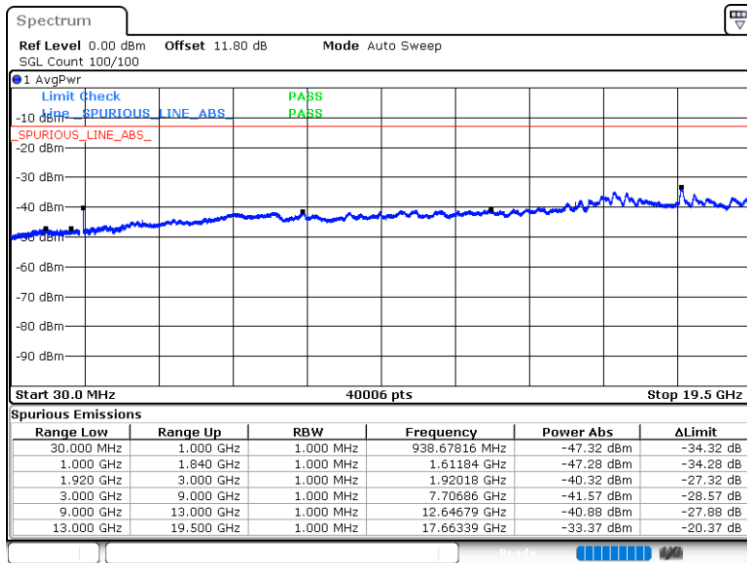
Middle Channel / QPSK



Date: 15.MAR.2023 00:52:31

Date: 15.MAR.2023 00:55:29

Highest Channel / QPSK



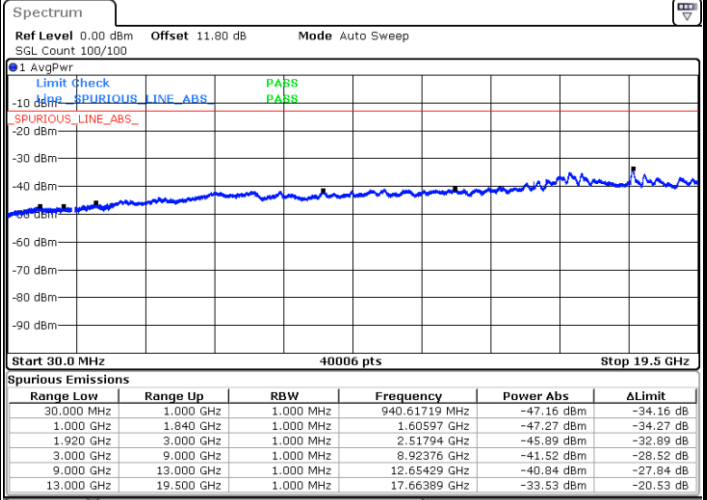
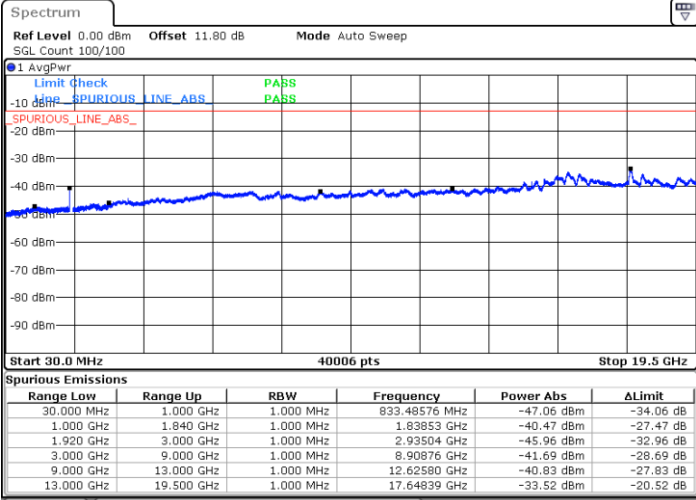
Date: 15.MAR.2023 01:01:44



LTE Band 25 / 3MHz

Lowest Channel / QPSK

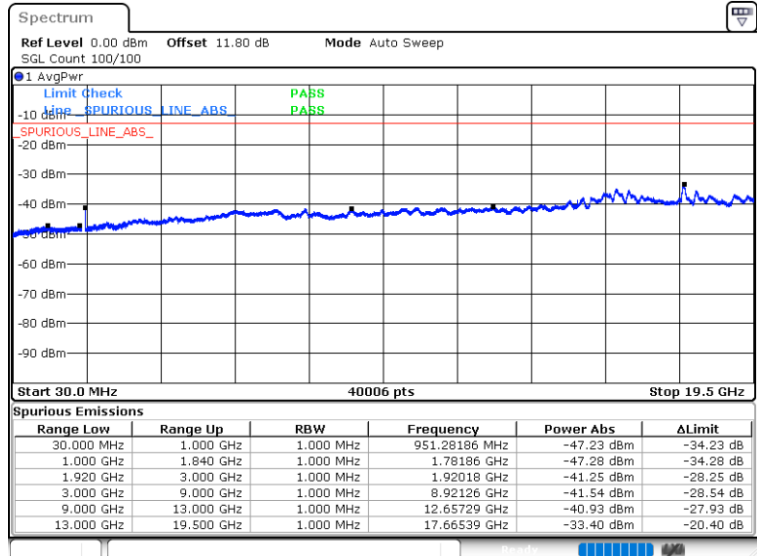
Middle Channel / QPSK



Date: 15.MAR.2023 09:31:49

Date: 15.MAR.2023 09:32:48

Highest Channel / QPSK



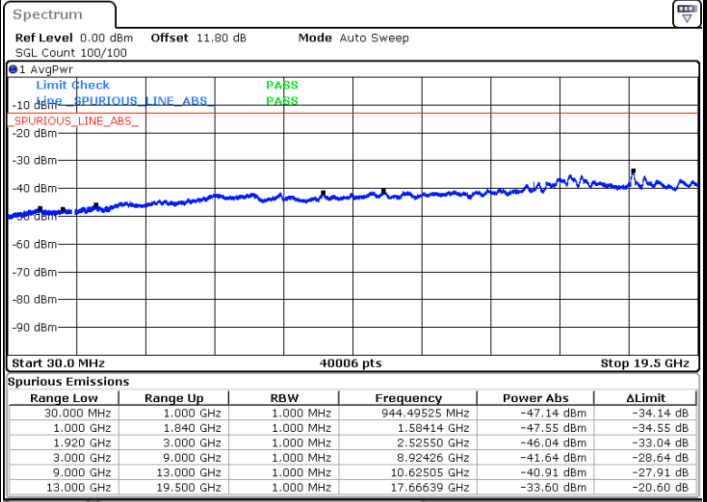
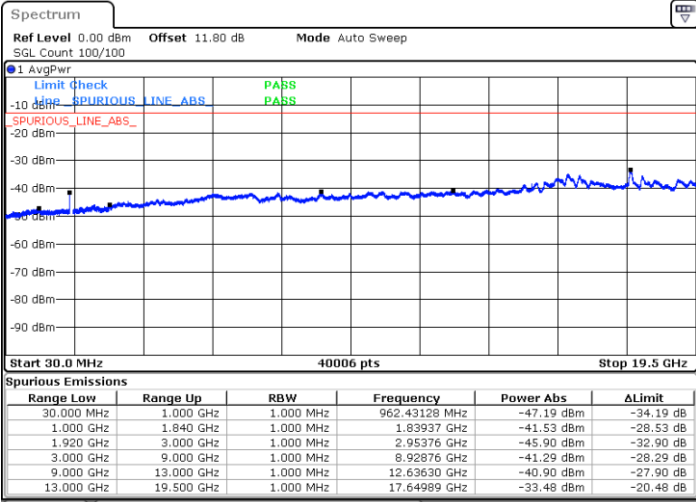
Date: 15.MAR.2023 09:33:48



LTE Band 25 / 5MHz

Lowest Channel / QPSK

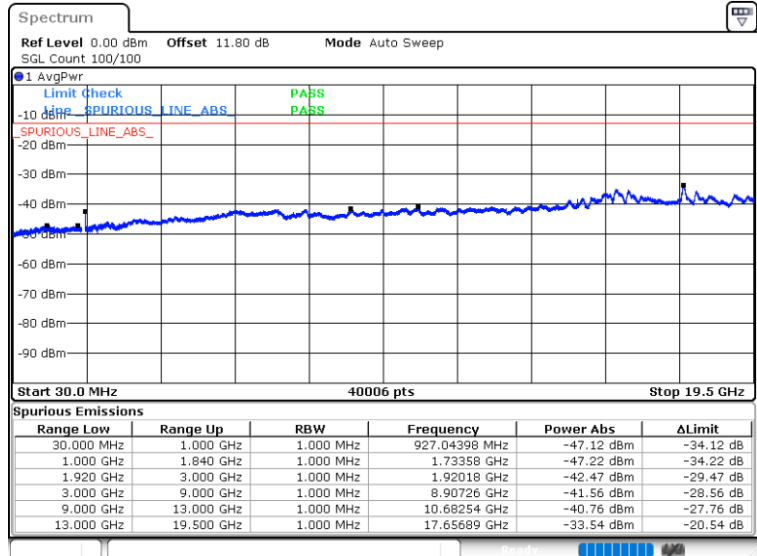
Middle Channel / QPSK



Date: 15.MAR.2023 09:34:52

Date: 15.MAR.2023 09:35:51

Highest Channel / QPSK



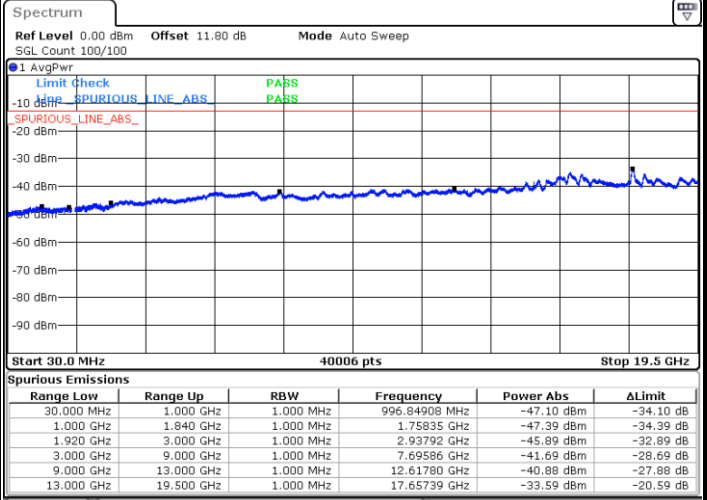
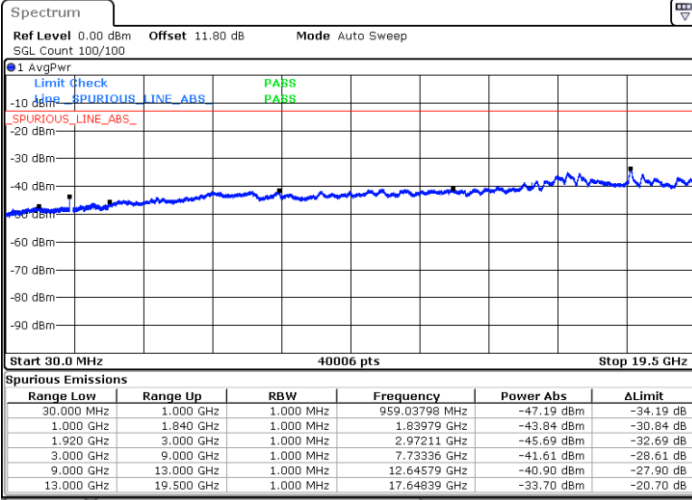
Date: 15.MAR.2023 09:36:50



LTE Band 25 / 10MHz

Lowest Channel / QPSK

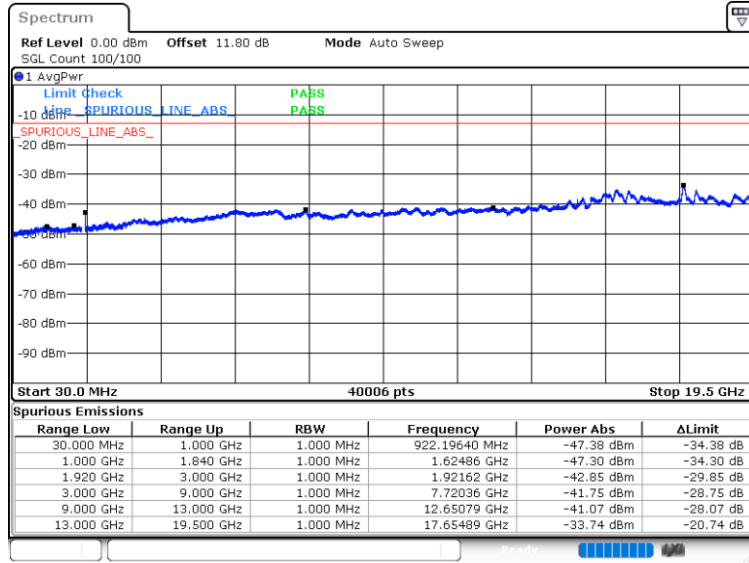
Middle Channel / QPSK



Date: 15.MAR.2023 09:37:54

Date: 15.MAR.2023 09:38:53

Highest Channel / QPSK



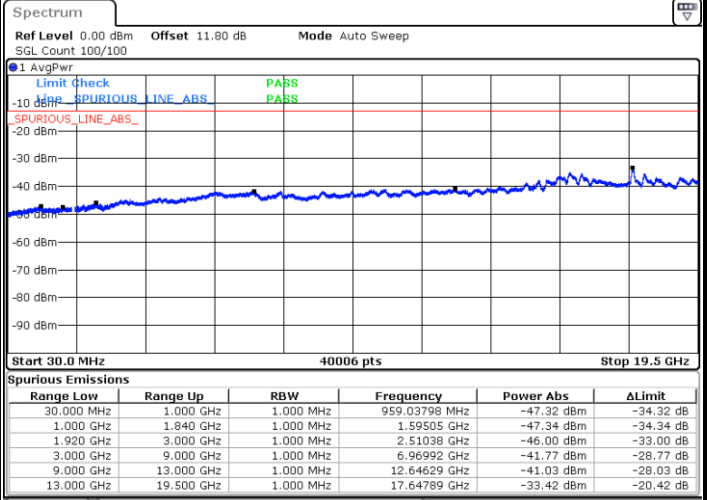
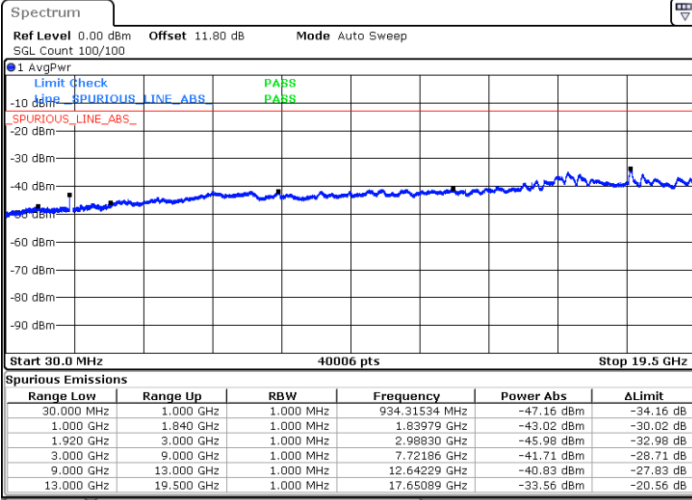
Date: 15.MAR.2023 09:39:53



LTE Band 25 / 15MHz

Lowest Channel / QPSK

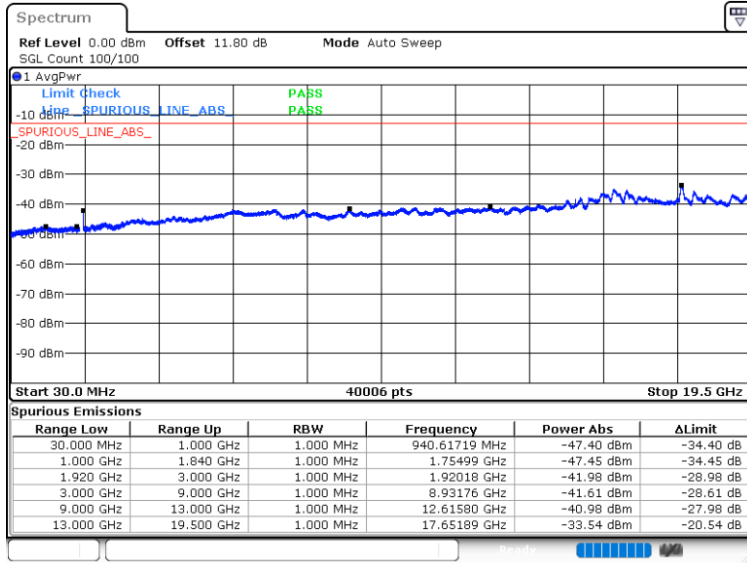
Middle Channel / QPSK



Date: 15.MAR.2023 09:40:57

Date: 15.MAR.2023 09:41:56

Highest Channel / QPSK



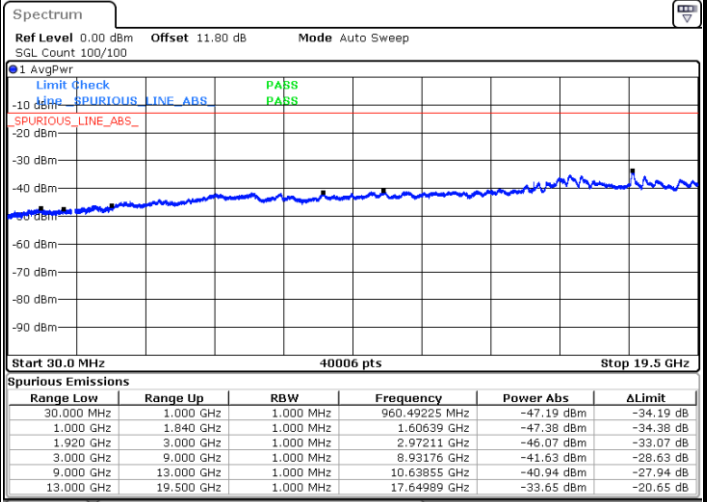
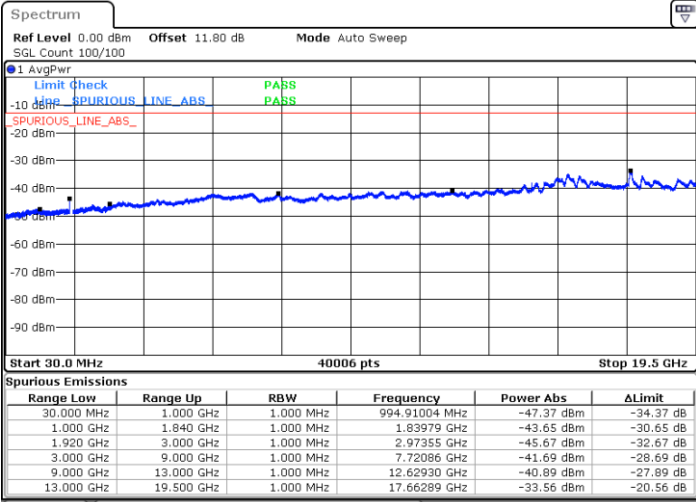
Date: 15.MAR.2023 09:42:56



LTE Band 25 / 20MHz

Lowest Channel / QPSK

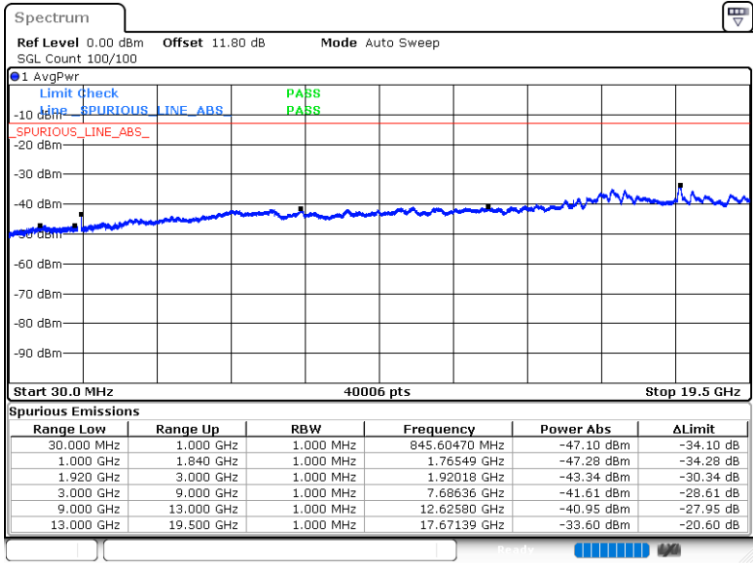
Middle Channel / QPSK



Date: 15.MAR.2023 09:44:00

Date: 15.MAR.2023 09:44:59

Highest Channel / QPSK



Date: 15.MAR.2023 09:45:58



Frequency Stability

Test Conditions		LTE Band 25 (QPSK) / Middle Channel	Limit
Temperature (°C)	Voltage (Volt)	BW 10MHz	Note 2.
		Deviation (ppm)	Result
50	Normal Voltage	0.0061	PASS
40	Normal Voltage	0.0029	
30	Normal Voltage	0.0030	
20(Ref.)	Normal Voltage	0.0000	
10	Normal Voltage	0.0088	
0	Normal Voltage	0.0080	
-10	Normal Voltage	0.0052	
-20	Normal Voltage	0.0014	
-30	Normal Voltage	0.0020	
20	Maximum Voltage	0.0001	
20	Normal Voltage	0.0000	
20	Battery End Point	0.0033	

Note:

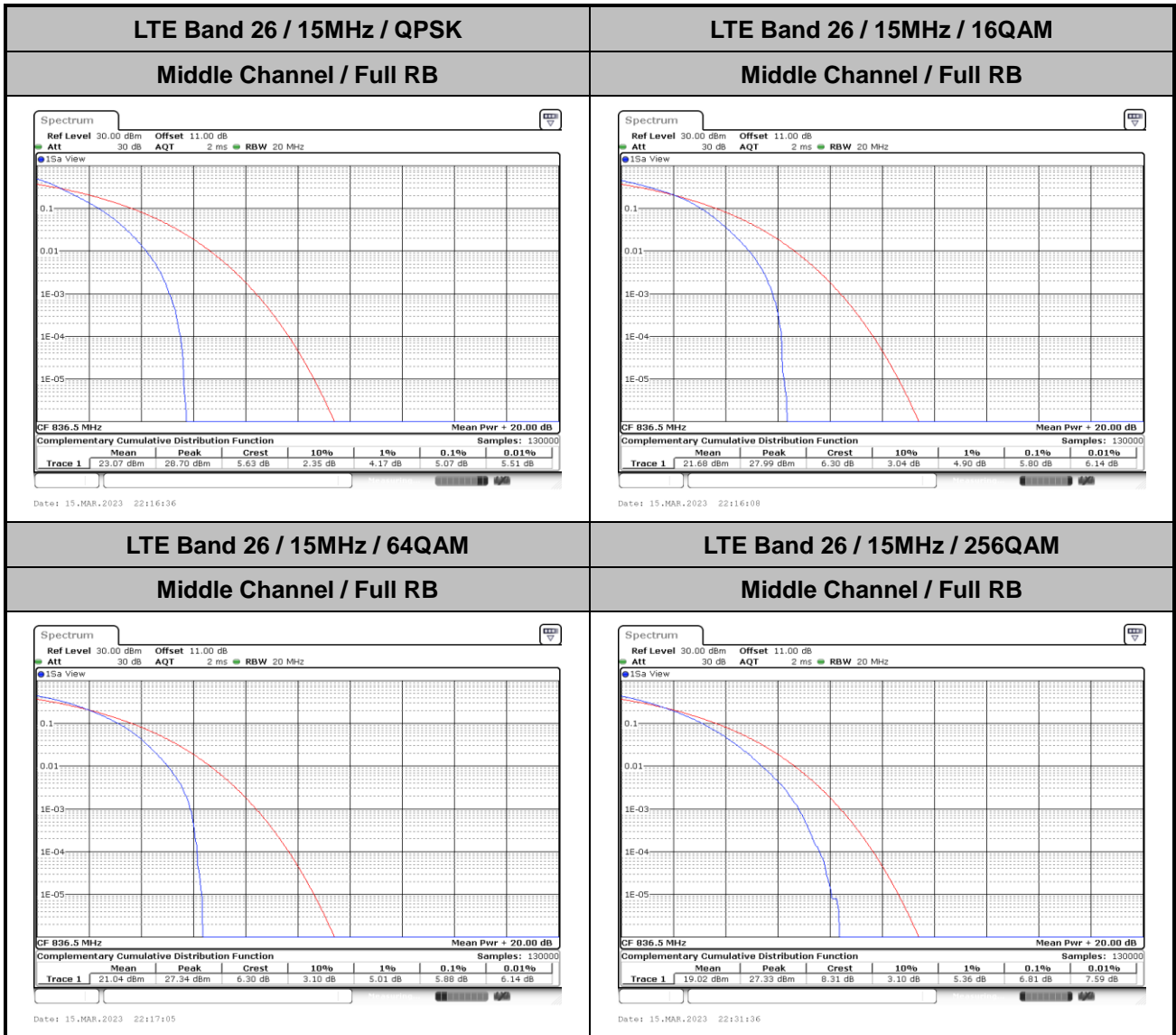
- 1. Normal Voltage = 3.89 V. ; Battery End Point (BEP) = 3.6 V. ; Maximum Voltage = 4.4 V.
- 2. The frequency fundamental emissions stay within the authorized frequency block.



LTE Band 26_Part 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	5.07	5.80	5.88	6.81	PASS





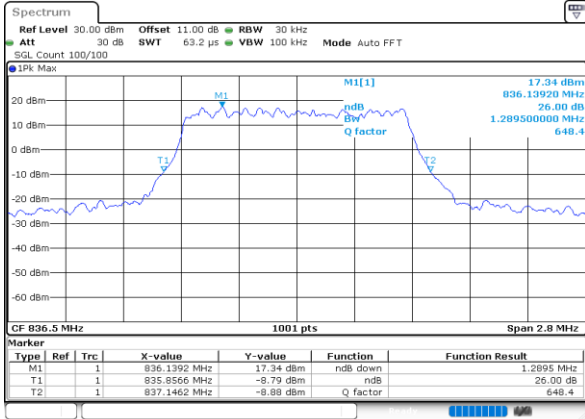
26dB Bandwidth

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	1.29	1.29	3.02	3.11	5.02	5.13	10.11	9.95	14.36	14.90	-	-
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	1.33	1.28	3.10	3.13	5.16	5.01	9.77	10.01	14.48	14.57	-	-



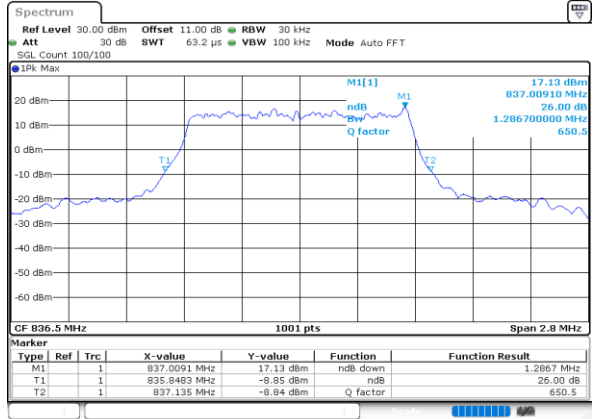
LTE Band 26

Middle Channel / 1.4MHz / QPSK



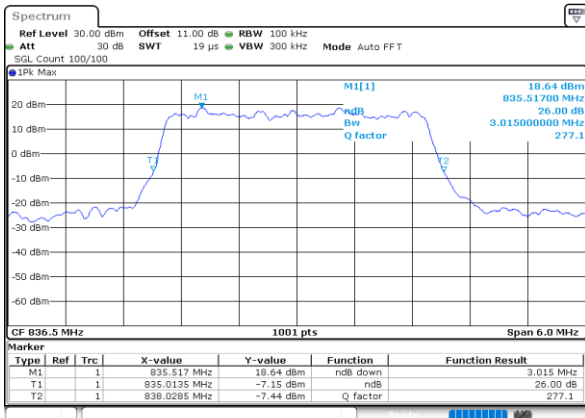
Date: 15.MAR.2023 20:59:10

Middle Channel / 1.4MHz / 16QAM



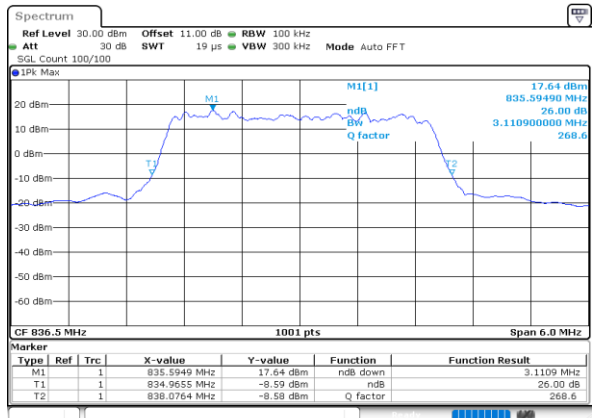
Date: 15.MAR.2023 20:58:40

Middle Channel / 3MHz / QPSK



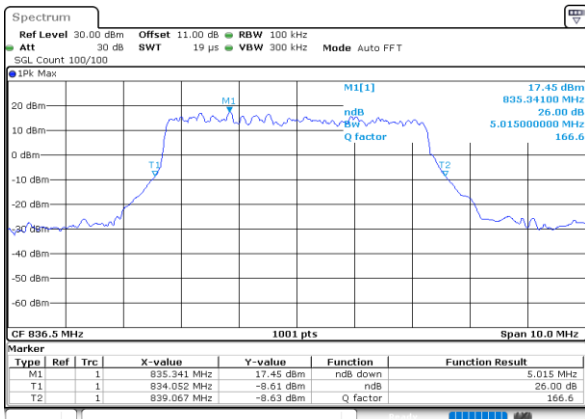
Date: 15.MAR.2023 21:16:30

Middle Channel / 3MHz / 16QAM



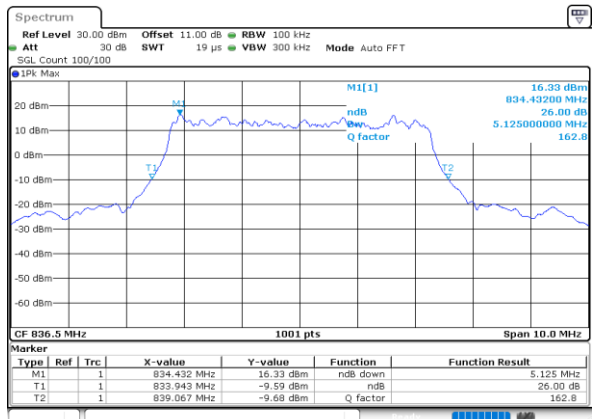
Date: 15.MAR.2023 21:16:07

Middle Channel / 5MHz / QPSK



Date: 15.MAR.2023 21:55:22

Middle Channel / 5MHz / 16QAM

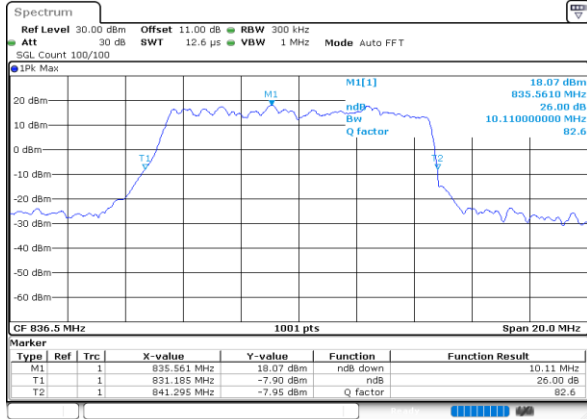


Date: 15.MAR.2023 21:54:55



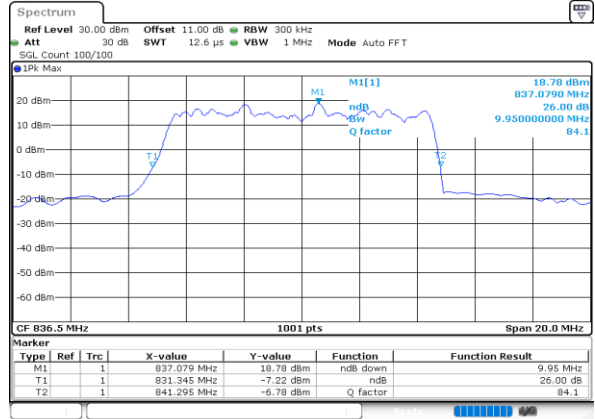
LTE Band 26

Middle Channel / 10MHz / QPSK



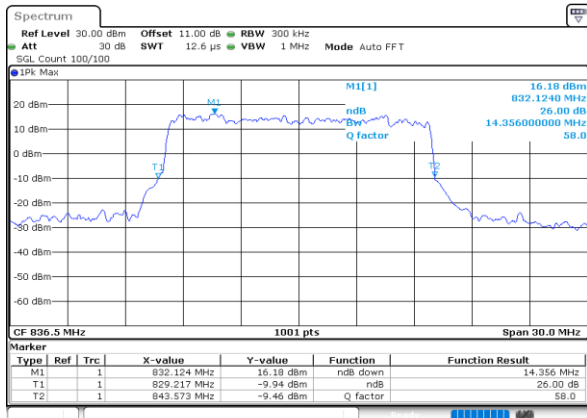
Date: 15.MAR.2023 22:03:19

Middle Channel / 10MHz / 16QAM



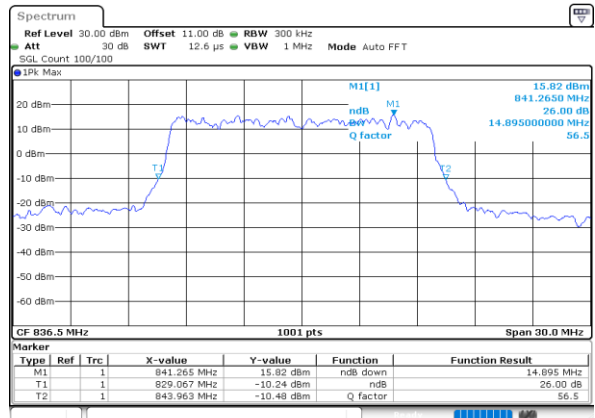
Date: 15.MAR.2023 22:10:53

Middle Channel / 15MHz / QPSK



Date: 15.MAR.2023 22:13:47

Middle Channel / 15MHz / 16QAM

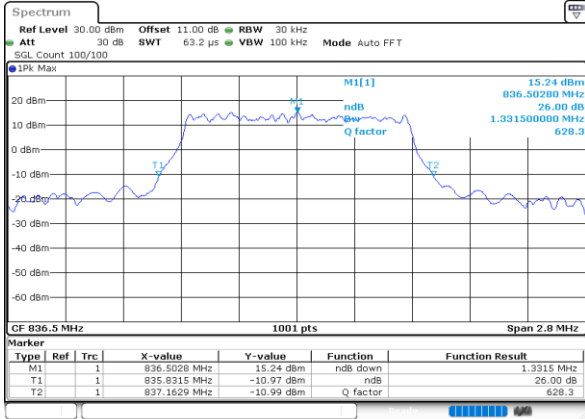


Date: 15.MAR.2023 22:13:20



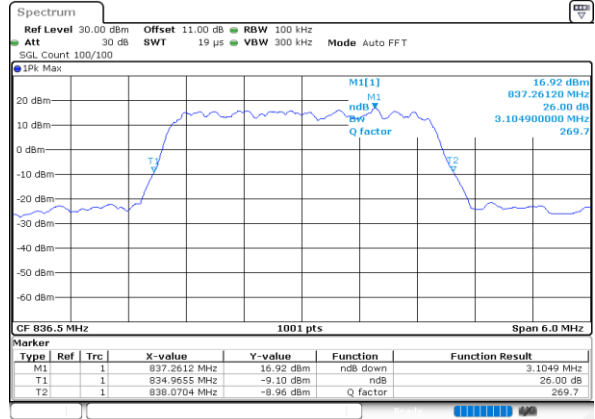
LTE Band 26

Middle Channel / 1.4MHz / 64QAM



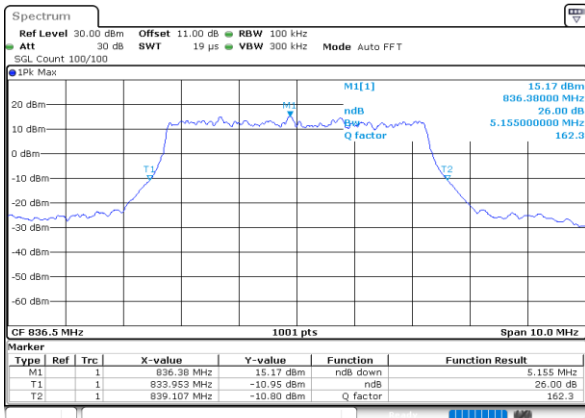
Date: 15.MAR.2023 21:08:08

Middle Channel / 3MHz / 64QAM



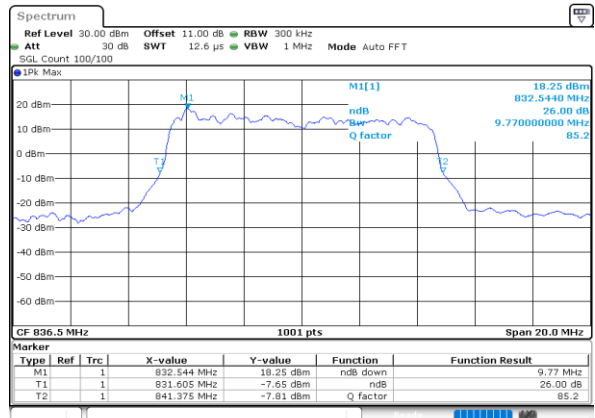
Date: 15.MAR.2023 21:11:56

Middle Channel / 5MHz / 64QAM



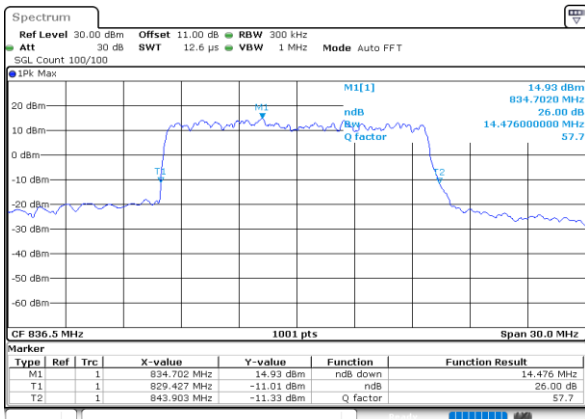
Date: 15.MAR.2023 21:58:52

Middle Channel / 10MHz / 64QAM



Date: 15.MAR.2023 22:06:50

Middle Channel / 15MHz / 64QAM



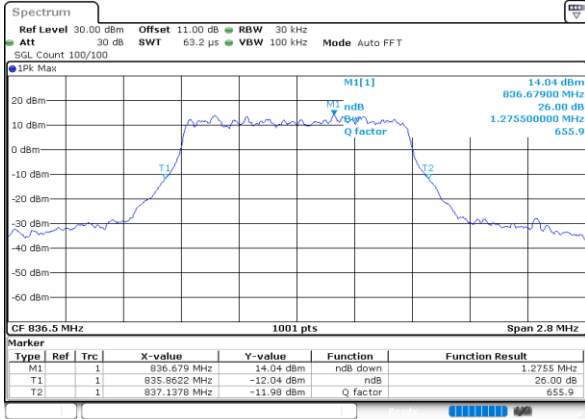
Date: 15.MAR.2023 22:09:25

N/A



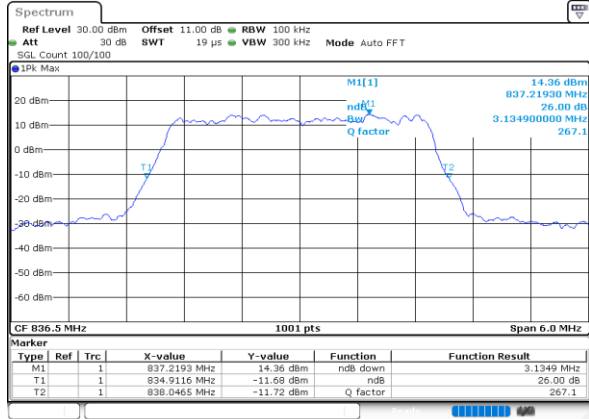
LTE Band 26

Middle Channel / 1.4MHz / 256QAM



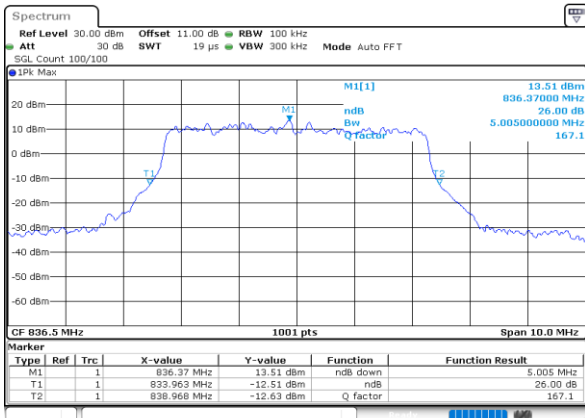
Date: 15.MAR.2023 22:18:45

Middle Channel / 3MHz / 256QAM



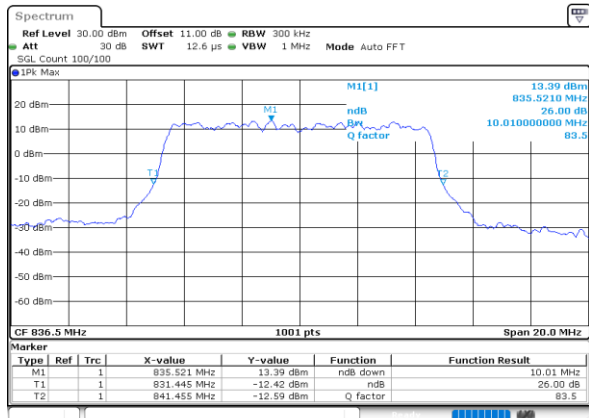
Date: 15.MAR.2023 22:12:19

Middle Channel / 5MHz / 256QAM



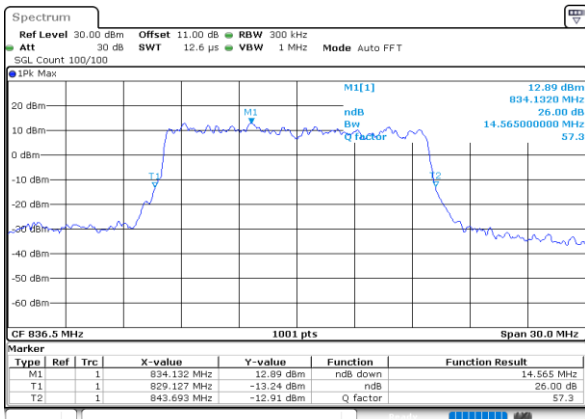
Date: 15.MAR.2023 22:24:54

Middle Channel / 10MHz / 256QAM



Date: 15.MAR.2023 22:12:30

Middle Channel / 15MHz / 256QAM



Date: 15.MAR.2023 22:30:08

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	1.10	2.72	2.74	4.49	4.48	9.09	9.05	13.40	13.43	-	-
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	1.09	1.10	2.72	2.74	4.51	4.52	9.09	8.99	13.43	13.37	-	-