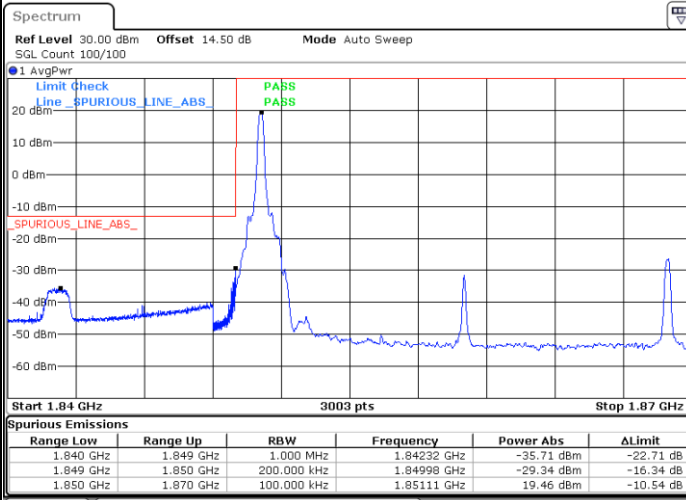




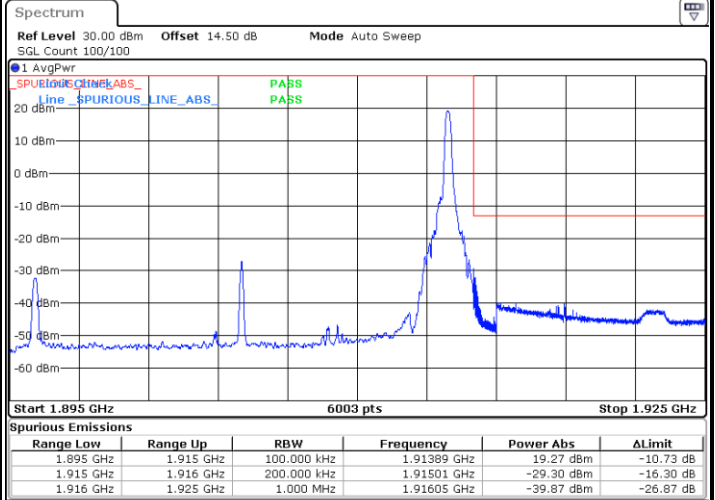
LTE Band 25 / 20MHz / 16QAM

Lowest Band Edge / 1 RB



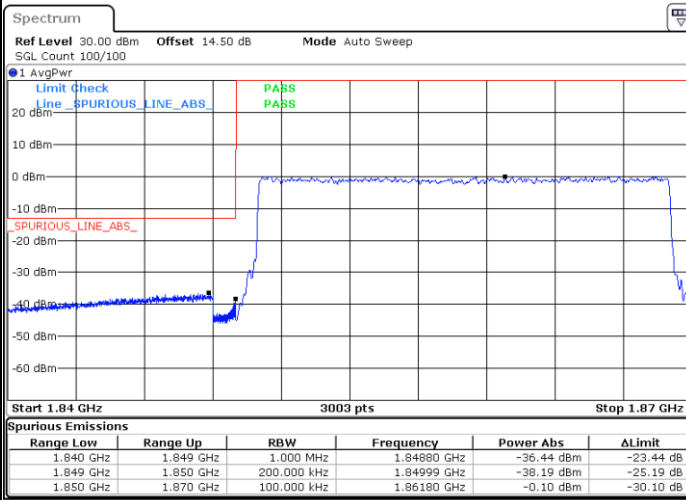
Date: 26 SEP 2023 17:18:40

Highest Band Edge / 1 RB



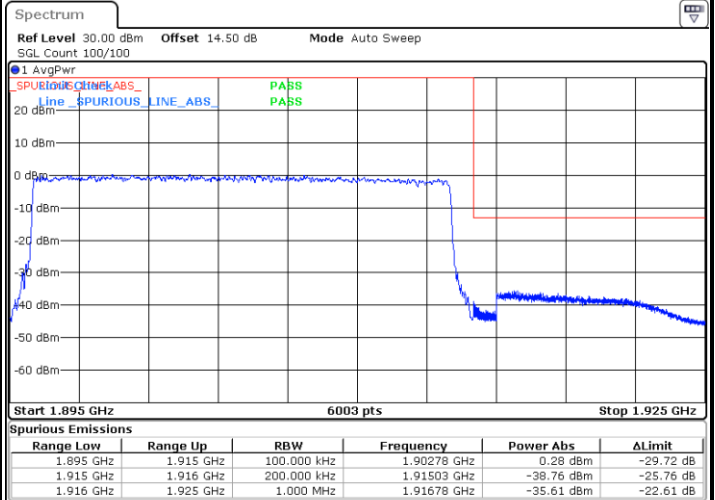
Date: 26 SEP 2023 17:28:35

Lowest Band Edge / Full RB



Date: 26 SEP 2023 17:21:10

Highest Band Edge / Full RB

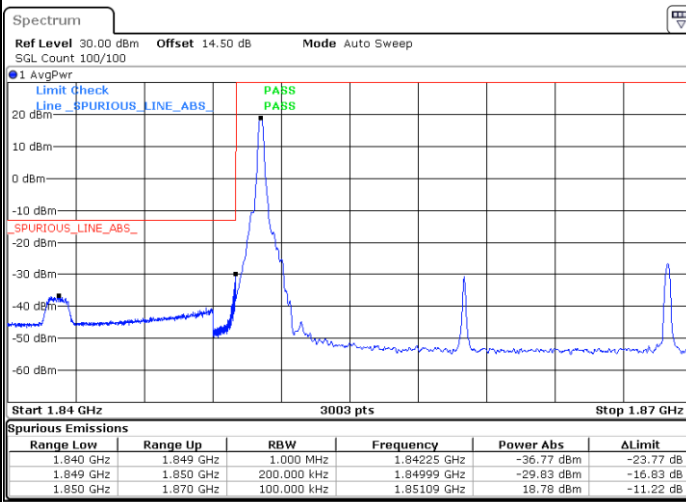


Date: 26 SEP 2023 17:31:02



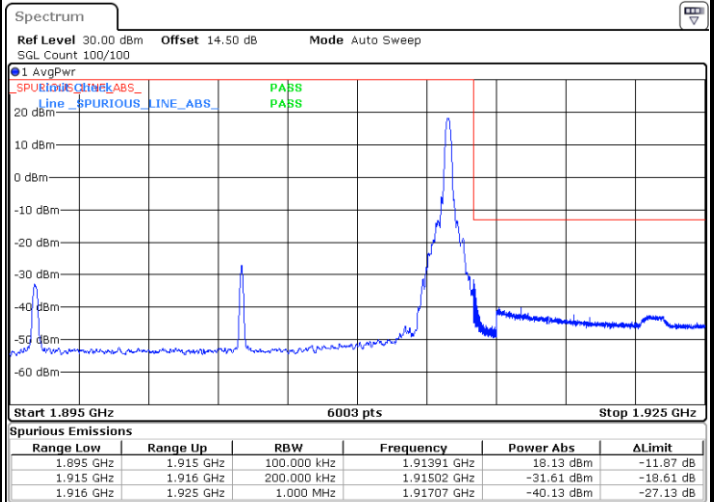
LTE Band 25 / 20MHz / 64QAM

Lowest Band Edge / 1 RB



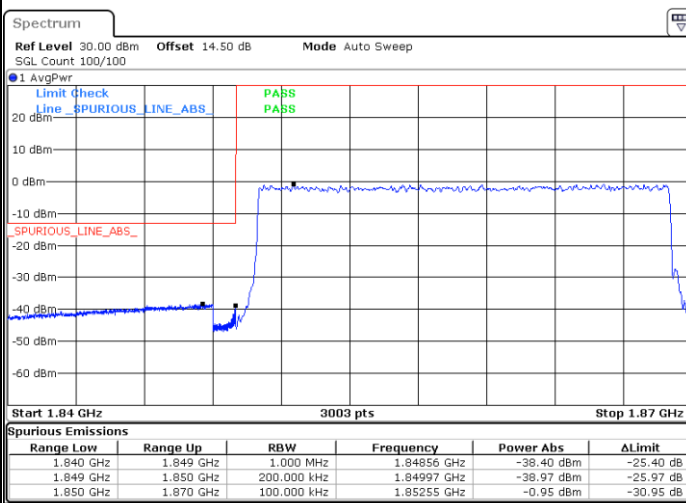
Date: 26 SEP 2023 17:19:29

Highest Band Edge / 1 RB



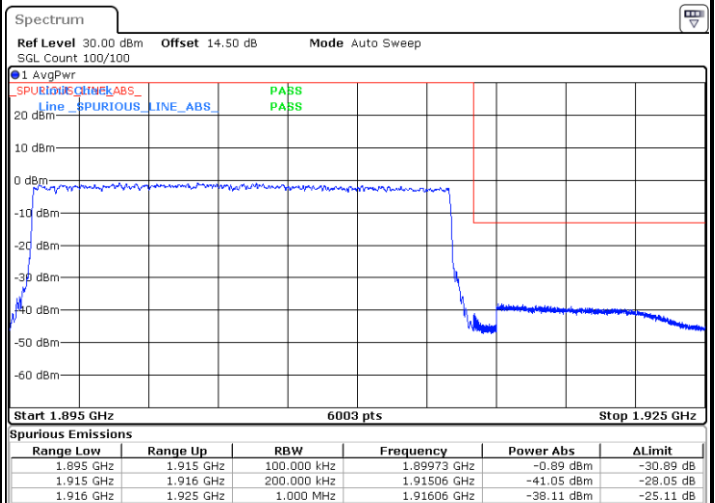
Date: 26 SEP 2023 17:29:24

Lowest Band Edge / Full RB



Date: 26 SEP 2023 17:20:21

Highest Band Edge / Full RB



Date: 26 SEP 2023 17:30:13

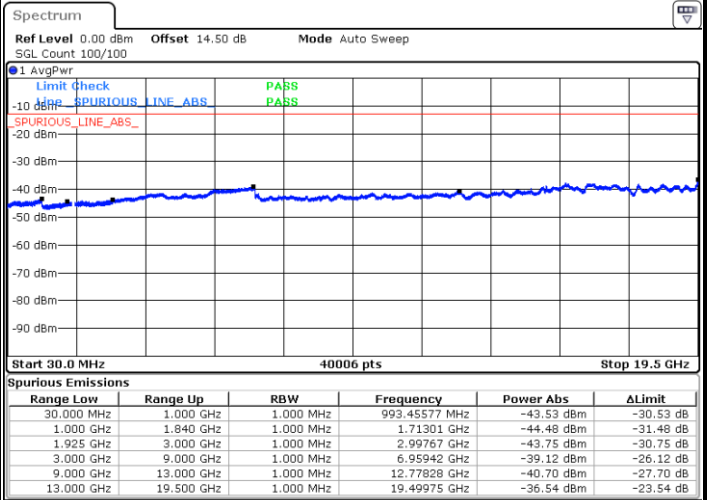
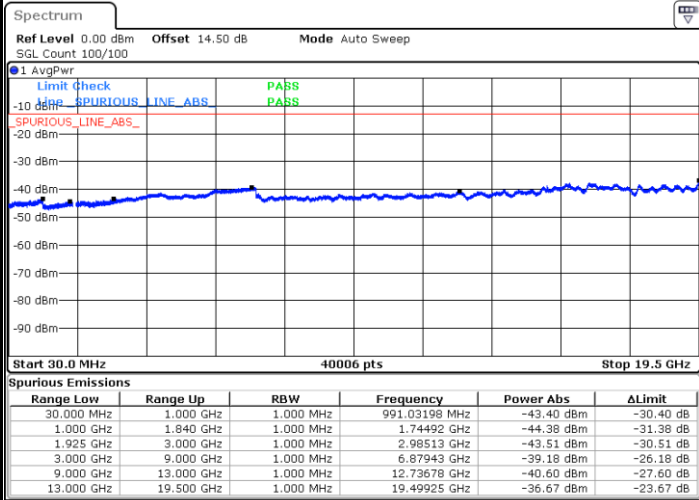


Conducted Spurious Emission

LTE Band 25 / 1.4MHz

Lowest Channel / QPSK

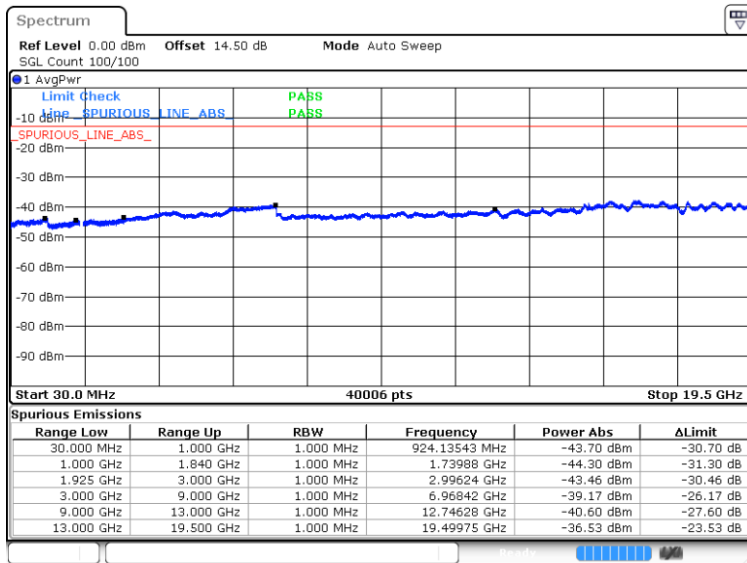
Middle Channel / QPSK



Date: 26.SEP.2023 16:09:54

Date: 26.SEP.2023 16:10:53

Highest Channel / QPSK



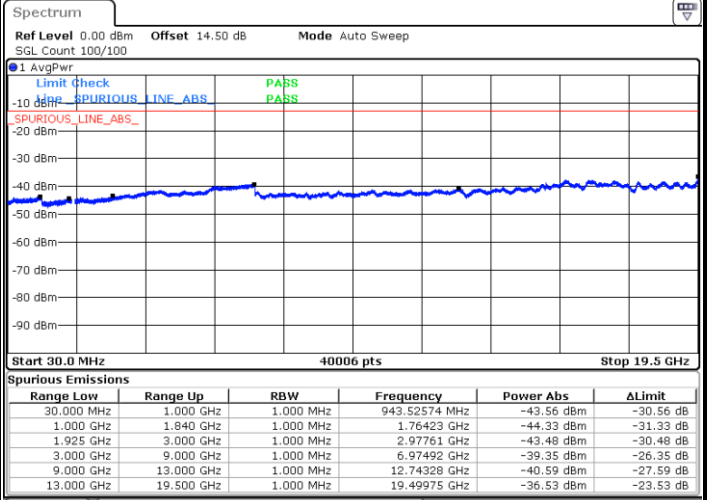
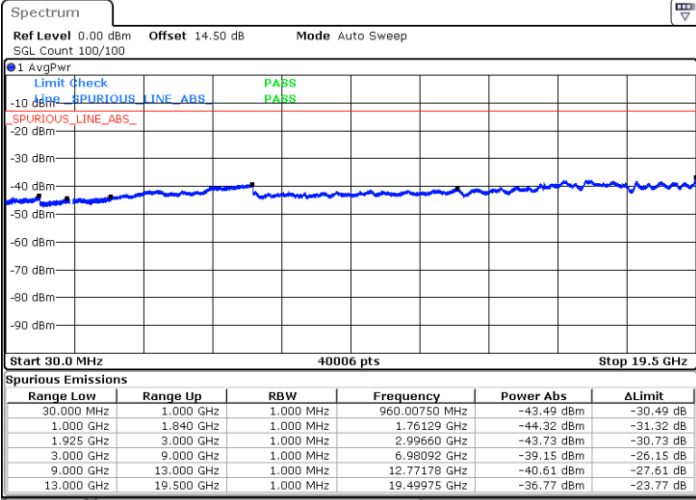
Date: 26.SEP.2023 16:19:45



LTE Band 25 / 3MHz

Lowest Channel / QPSK

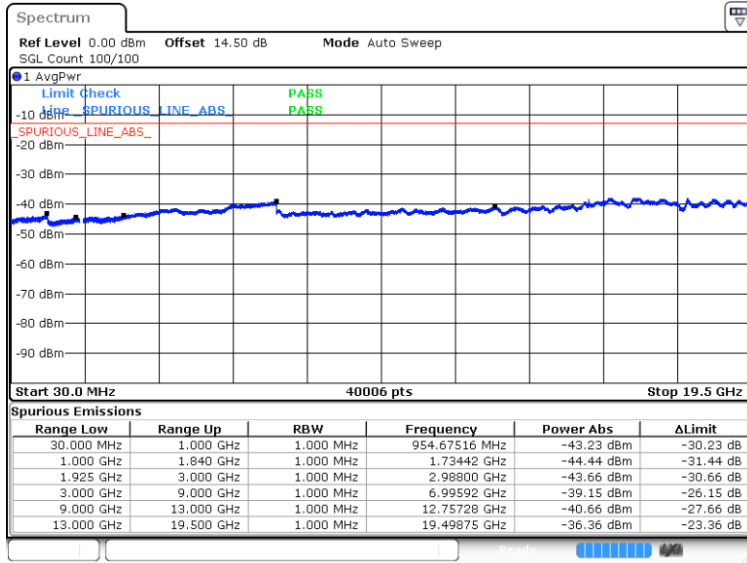
Middle Channel / QPSK



Date: 26 SEP 2023 16:25:43

Date: 26 SEP 2023 16:26:42

Highest Channel / QPSK

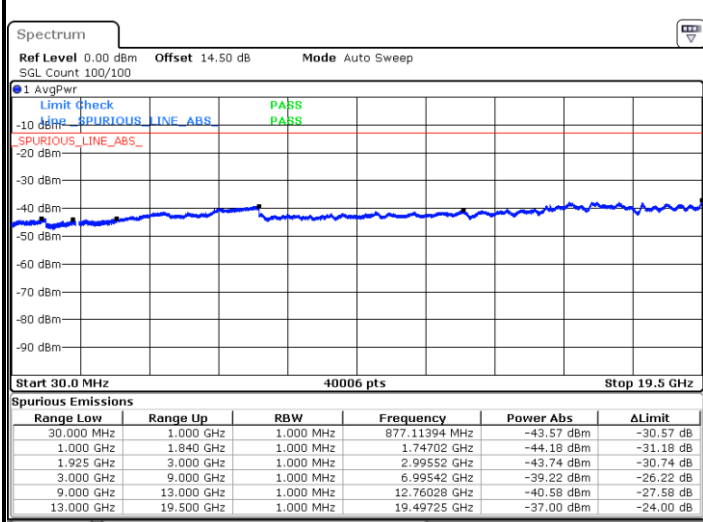


Date: 26 SEP 2023 16:34:06



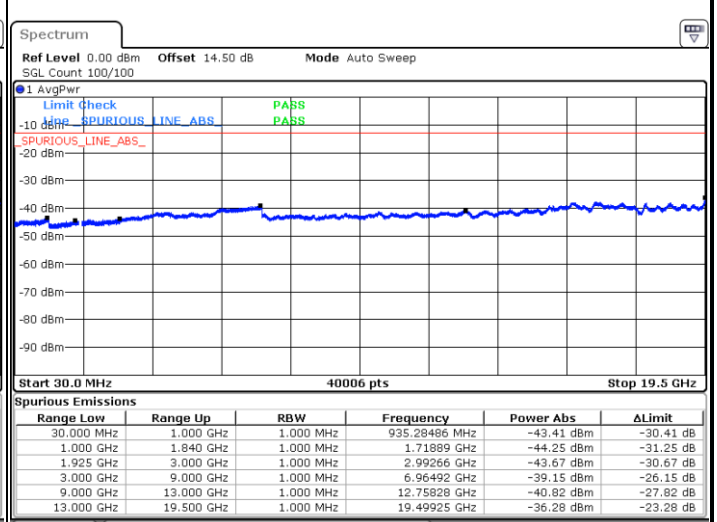
LTE Band 25 / 5MHz

Lowest Channel / QPSK



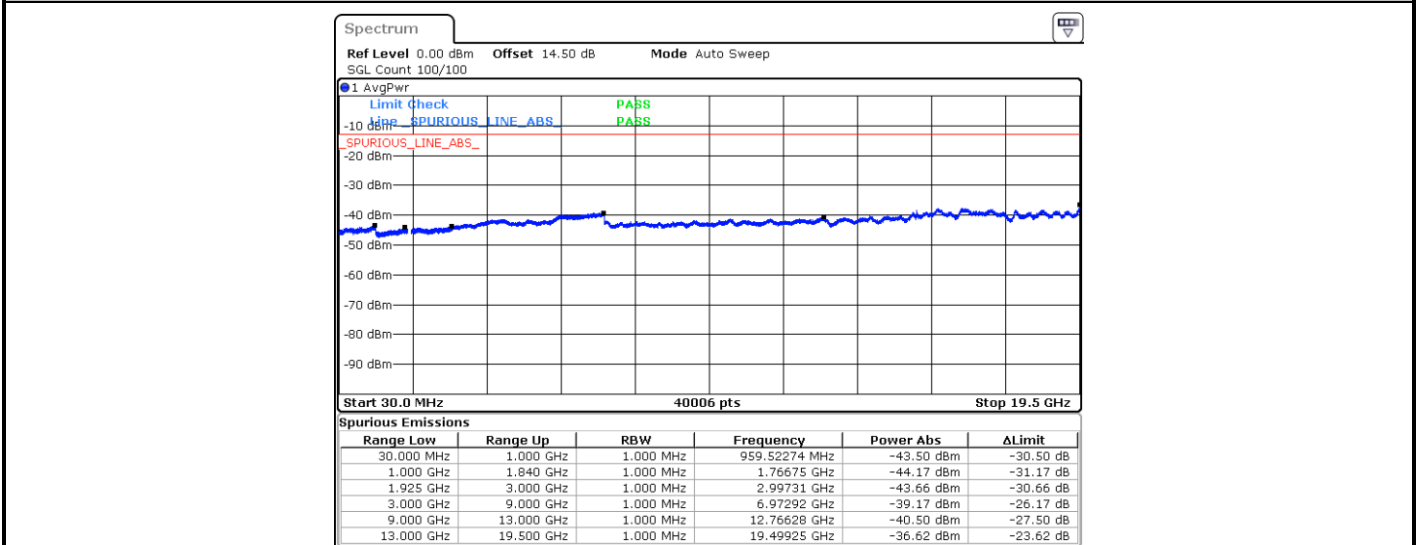
Date: 26 SEP 2023 16:40:04

Middle Channel / QPSK



Date: 26 SEP 2023 16:41:03

Highest Channel / QPSK

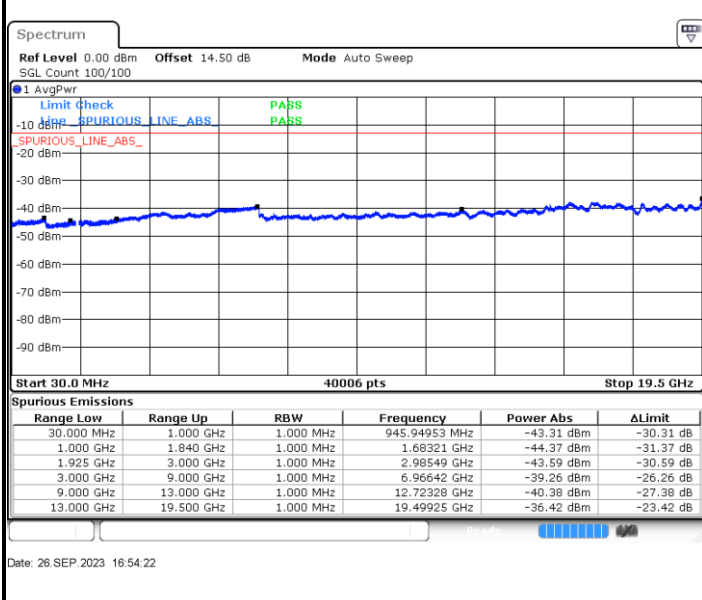


Date: 26 SEP 2023 16:48:25

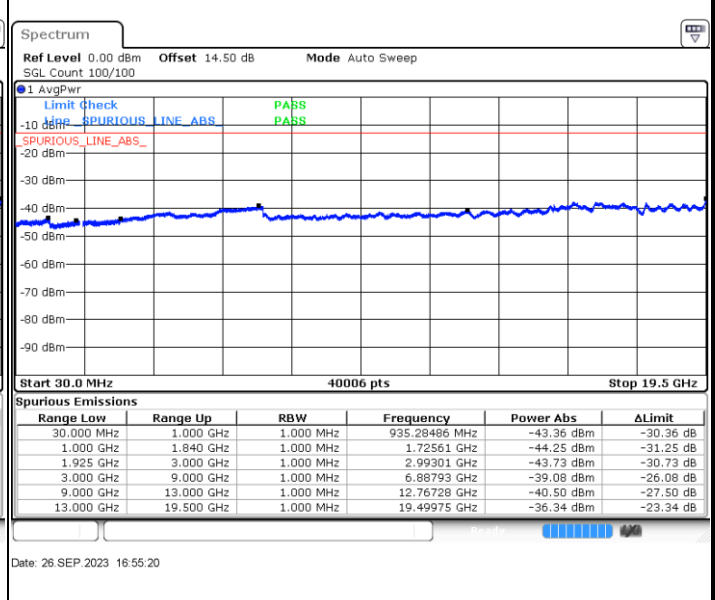


LTE Band 25 / 10MHz

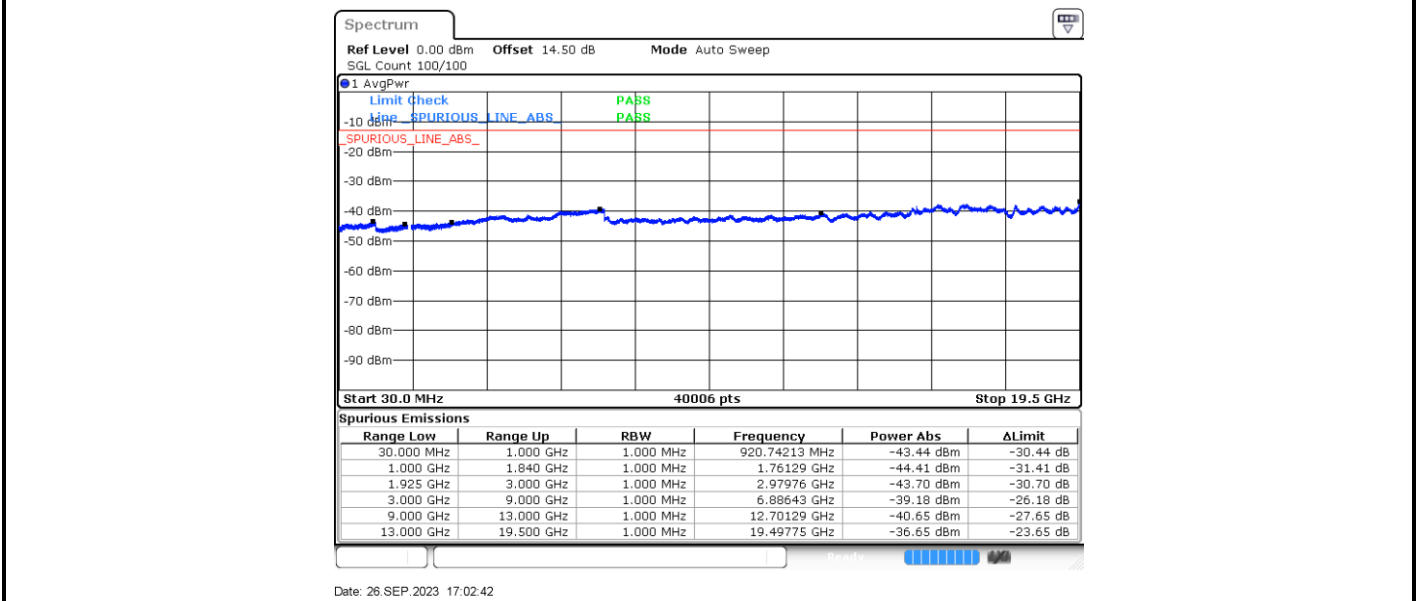
Lowest Channel / QPSK



Middle Channel / QPSK



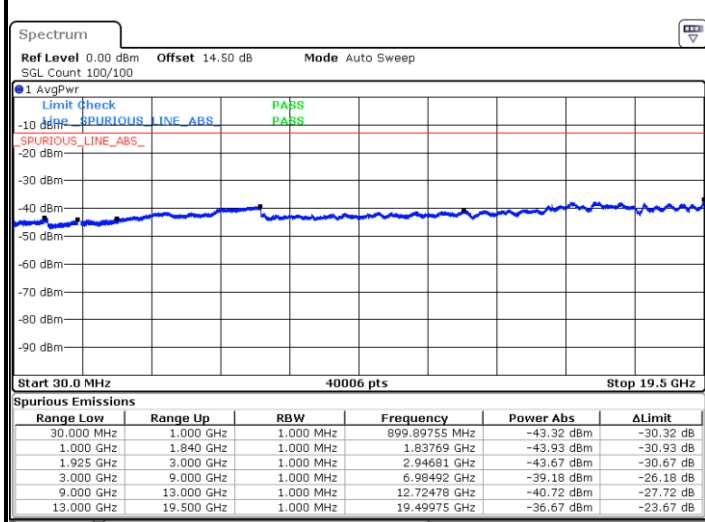
Highest Channel / QPSK





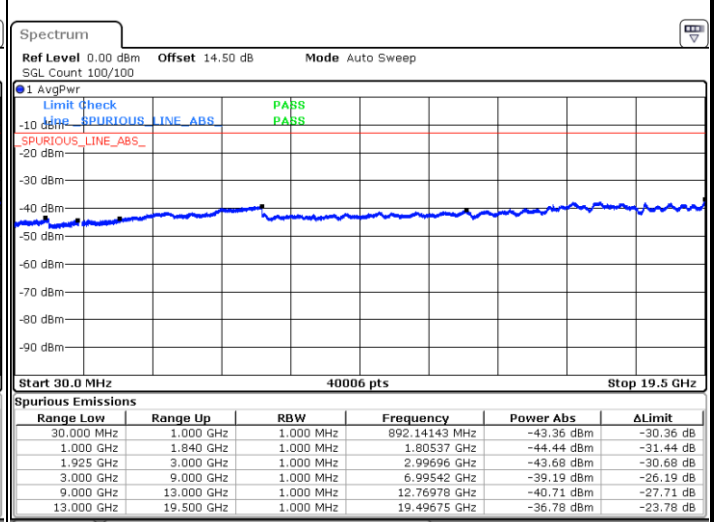
LTE Band 25 / 15MHz

Lowest Channel / QPSK



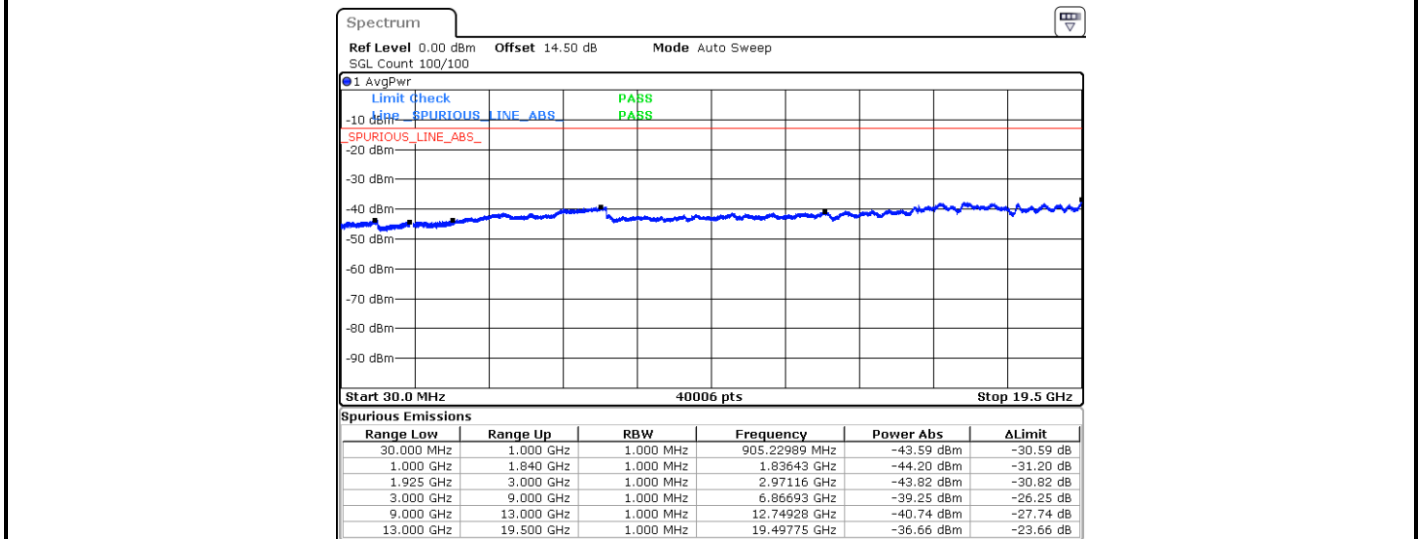
Date: 26 SEP 2023 17:08:39

Middle Channel / QPSK



Date: 26 SEP 2023 17:09:38

Highest Channel / QPSK



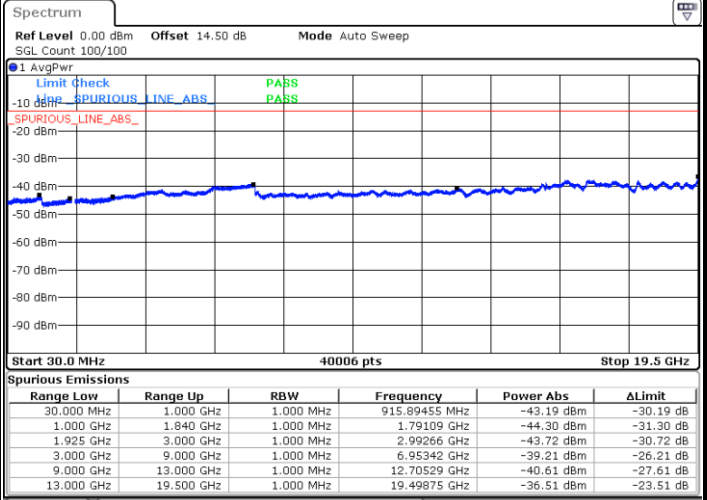
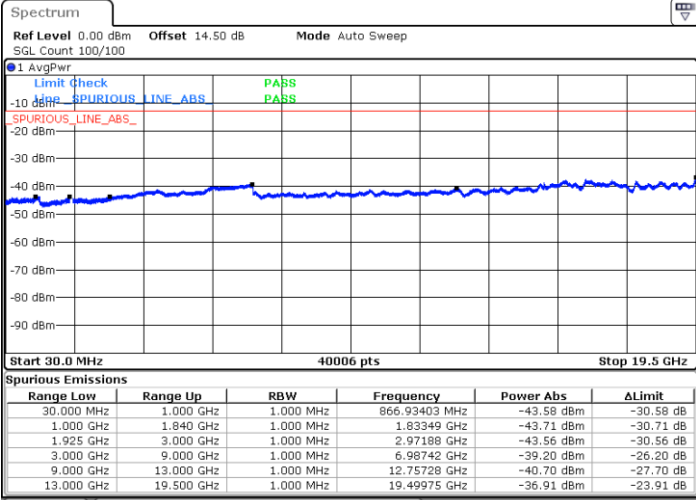
Date: 26 SEP 2023 17:16:59



LTE Band 25 / 20MHz

Lowest Channel / QPSK

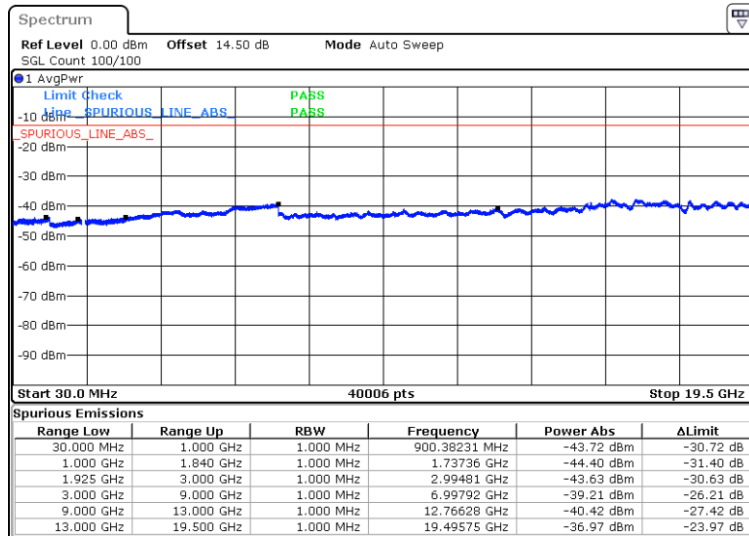
Middle Channel / QPSK



Date: 26.SEP.2023 17:22:58

Date: 26.SEP.2023 17:23:57

Highest Channel / QPSK



Date: 26.SEP.2023 17:32:50



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	0.0001	PASS
40	Normal Voltage	0.0018	
30	Normal Voltage	0.0001	
20(Ref.)	Normal Voltage	0.0000	
10	Normal Voltage	0.0002	
0	Normal Voltage	0.0021	
-10	Normal Voltage	0.0018	
-20	Normal Voltage	0.0001	
-30	Normal Voltage	0.0003	
20	Maximum Voltage	0.0001	
20	Normal Voltage	0.0000	
20	Battery End Point	0.0002	

Note:

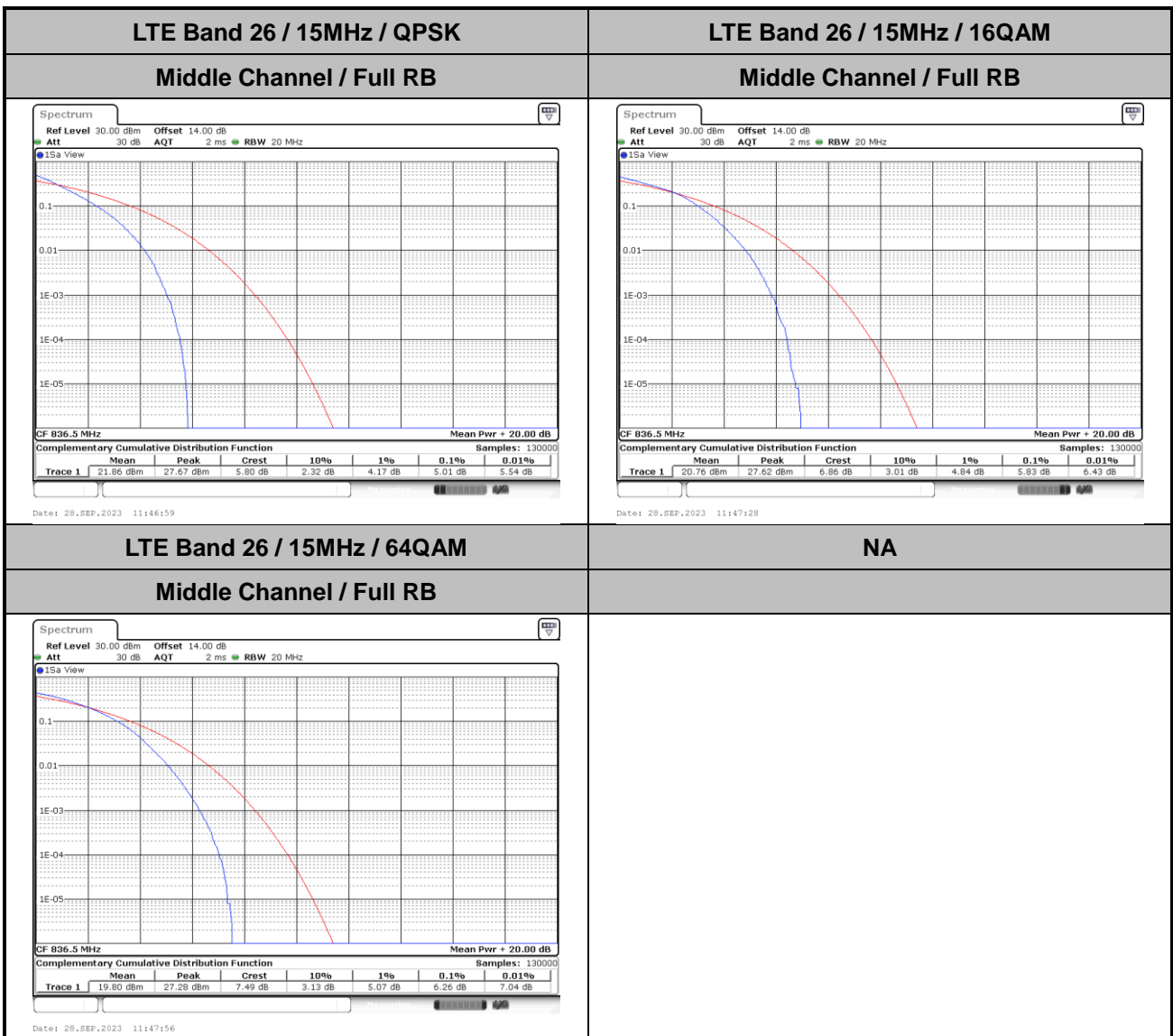
1. Normal Voltage = 3.91 V. ; Battery End Point (BEP) = 3.5 V. ; Maximum Voltage = 4.4 V.
2. The frequency fundamental emissions stay within the authorized frequency block.



LTE Band 26

Peak-to-Average Ratio

Mode	LTE Band 26 / 15MHz			
Mod.	QPSK	16QAM	64QAM	Limit: 13dB
RB Size	Full RB	Full RB	Full RB	Result
Middle CH	5.01	5.83	6.26	PASS





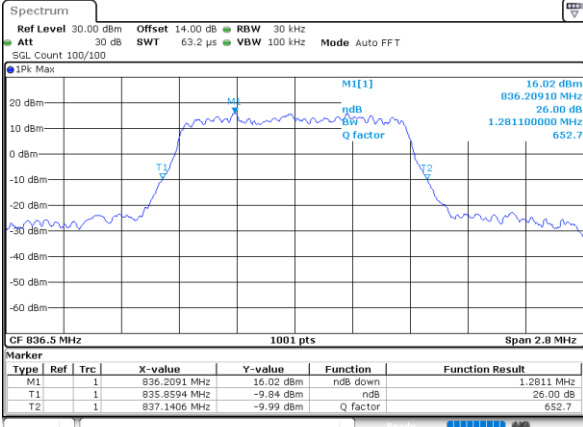
26dB Bandwidth

Mode	LTE Band 26 : 26dB BW(MHz)											
	1.4MHz		3MHz		5MHz		10MHz		15MHz		-	
Mod.	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	-	-
Middle CH	1.28	1.28	3.04	3.02	4.91	4.95	9.95	9.69	14.54	14.48	-	-



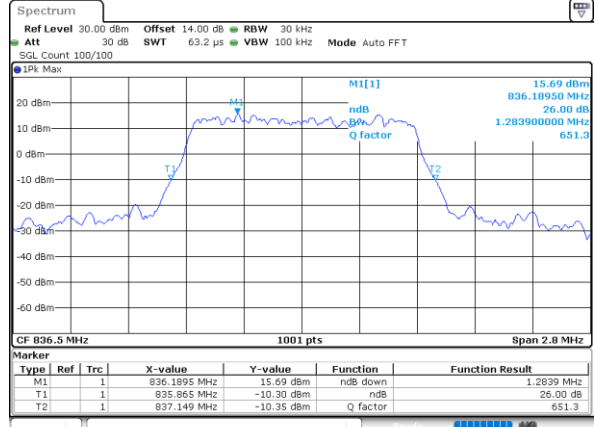
LTE Band 26

Middle Channel / 1.4MHz / QPSK



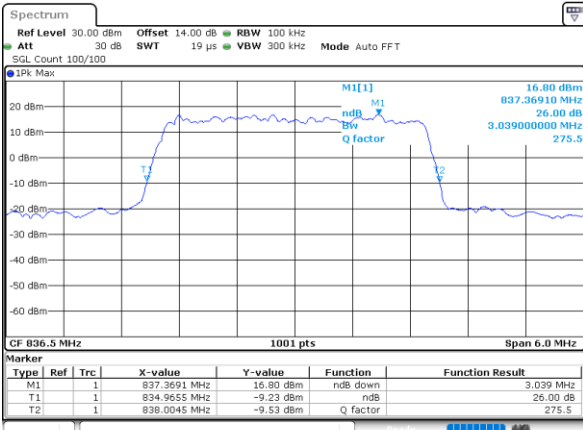
Date: 28_SEP.2023 10:23:41

Middle Channel / 1.4MHz / 16QAM



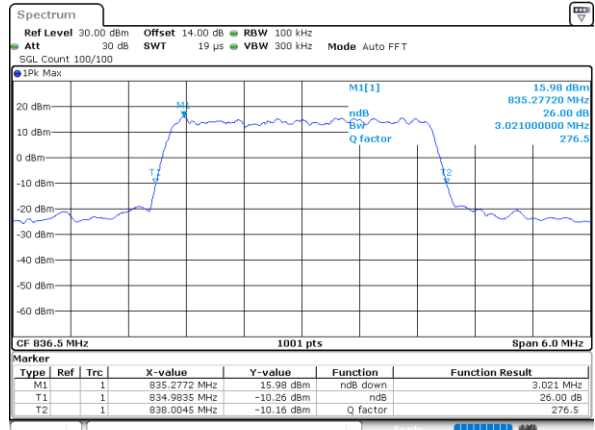
Date: 28_SEP.2023 10:24:24

Middle Channel / 3MHz / QPSK



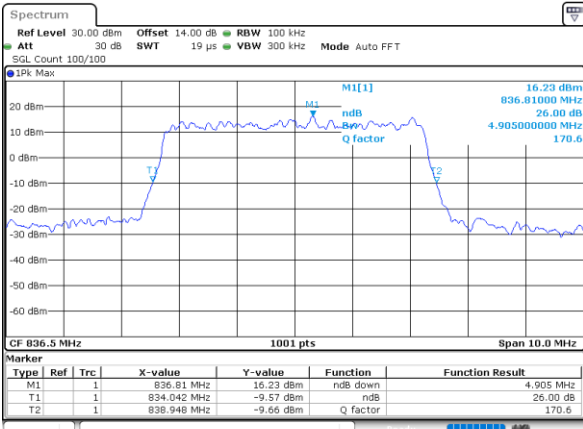
Date: 28_SEP.2023 10:39:43

Middle Channel / 3MHz / 16QAM



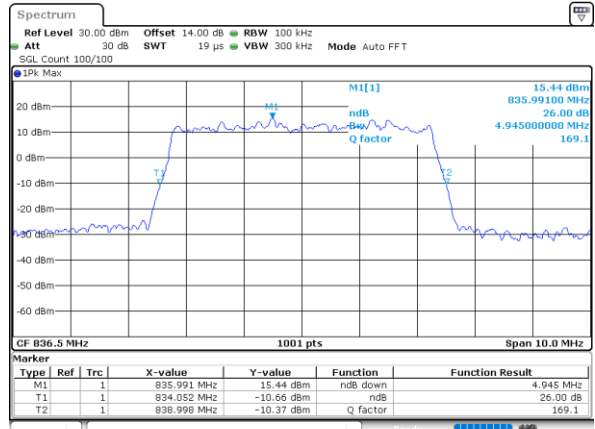
Date: 28_SEP.2023 10:40:25

Middle Channel / 5MHz / QPSK



Date: 28_SEP.2023 11:14:57

Middle Channel / 5MHz / 16QAM

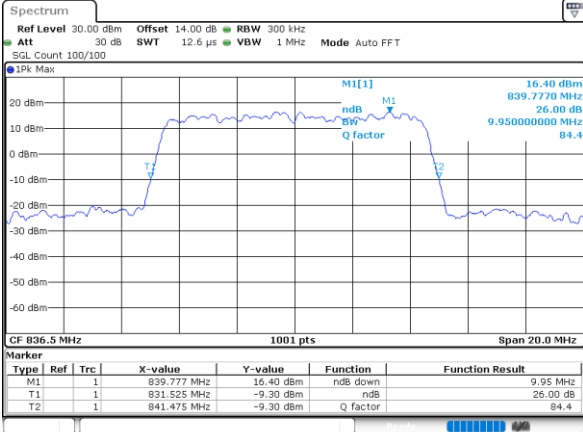


Date: 28_SEP.2023 11:15:38

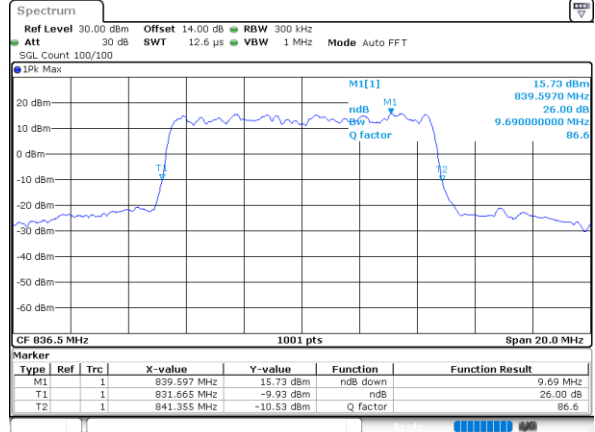


LTE Band 26

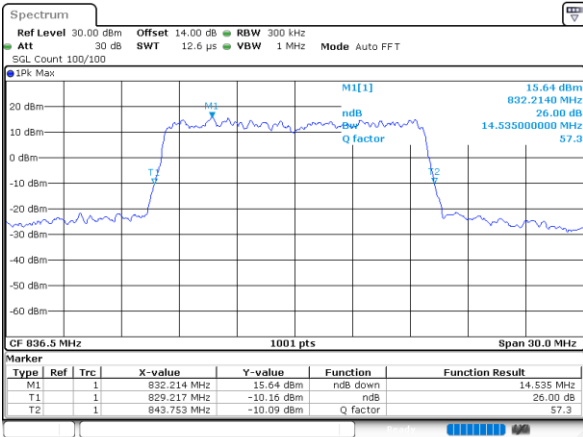
Middle Channel / 10MHz / QPSK



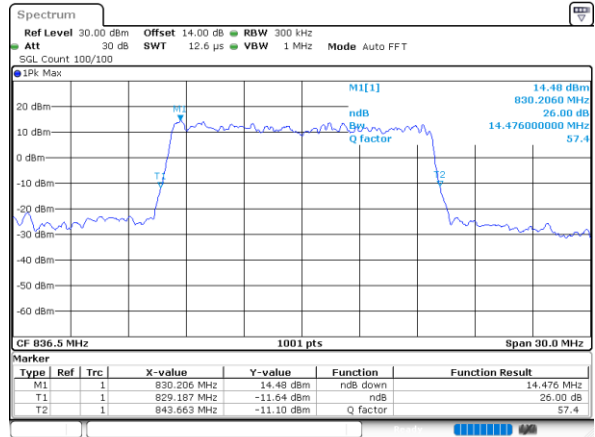
Middle Channel / 10MHz / 16QAM



Middle Channel / 15MHz / QPSK



Middle Channel / 15MHz / 16QAM





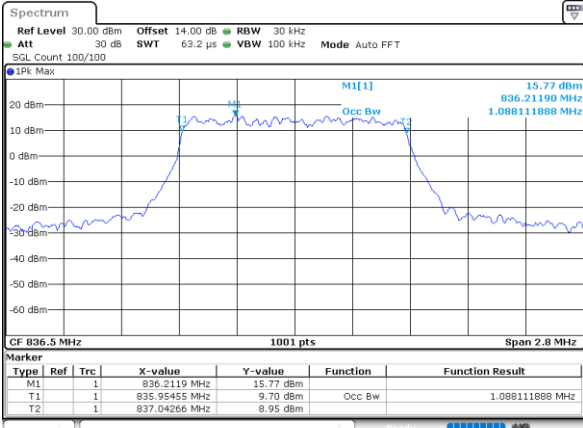
Occupied Bandwidth

Mode	LTE Band 26 : 99%OBW(MHz)											
BW	1.4MHz		3MHz		5MHz		10MHz		15MHz		15MHz (CH26790)	
Mod.	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM
Middle CH	1.09	1.09	2.72	2.73	4.50	4.50	9.05	9.01	13.43	13.46	13.46	13.49



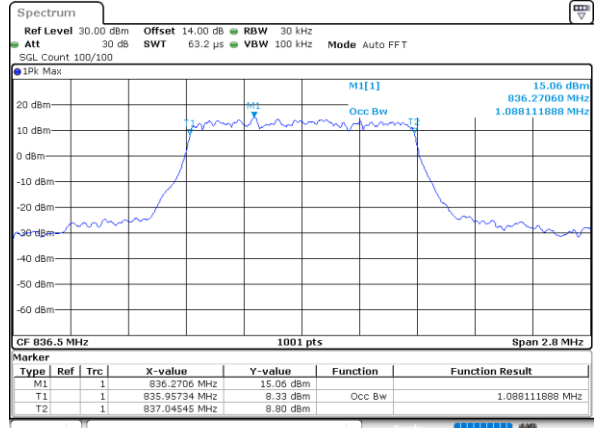
LTE Band 26

Middle Channel / 1.4MHz / QPSK



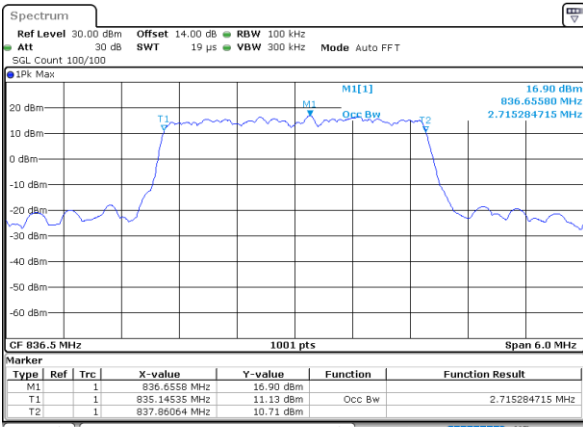
Date: 28_SEP.2023 10:23:27

Middle Channel / 1.4MHz / 16QAM



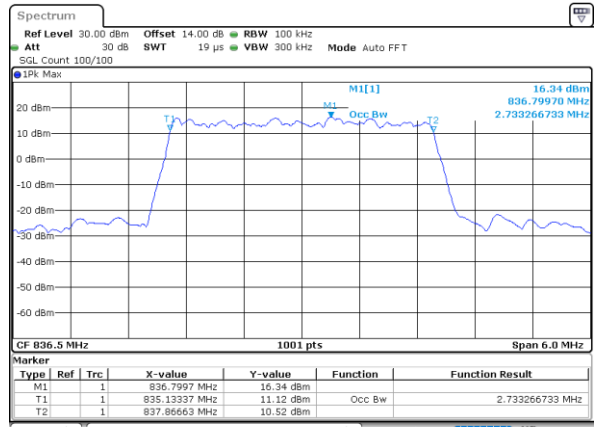
Date: 28_SEP.2023 10:24:10

Middle Channel / 3MHz / QPSK



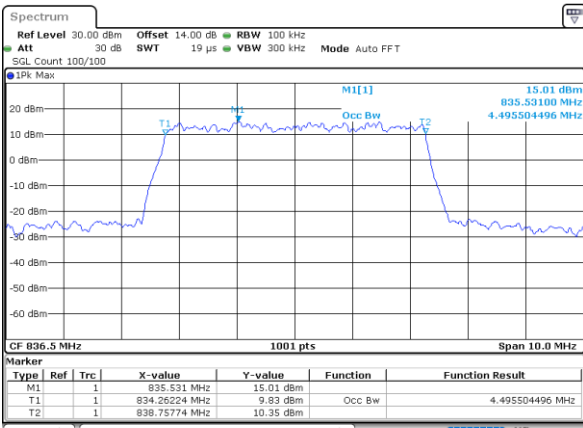
Date: 28_SEP.2023 10:39:29

Middle Channel / 3MHz / 16QAM



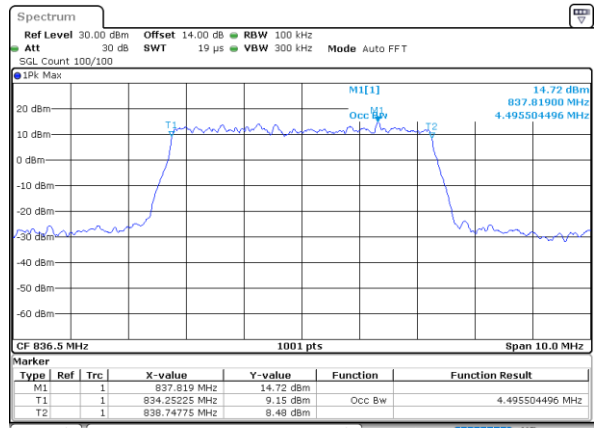
Date: 28_SEP.2023 10:40:11

Middle Channel / 5MHz / QPSK



Date: 28_SEP.2023 11:14:43

Middle Channel / 5MHz / 16QAM

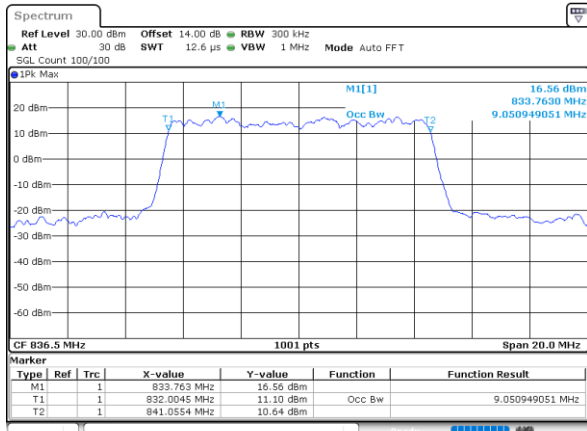


Date: 28_SEP.2023 11:15:24



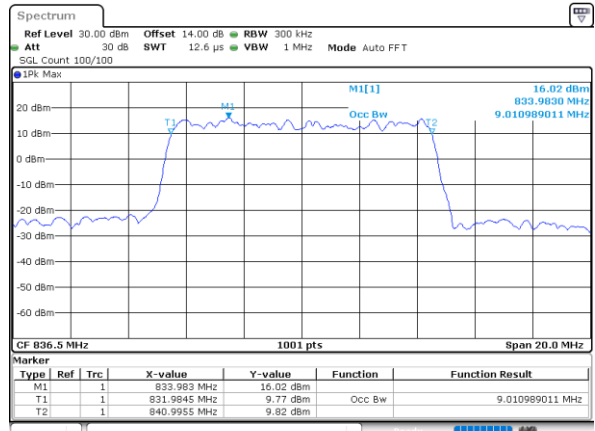
LTE Band 26

Middle Channel / 10MHz / QPSK



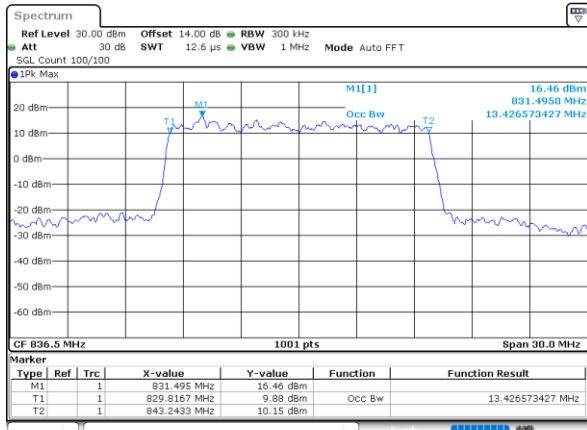
Date: 28_SEP.2023 11:30:13

Middle Channel / 10MHz / 16QAM



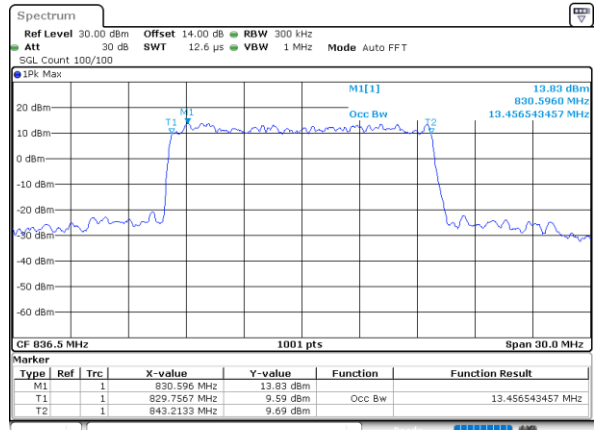
Date: 28_SEP.2023 11:30:54

Middle Channel / 15MHz / QPSK



Date: 28_SEP.2023 11:45:06

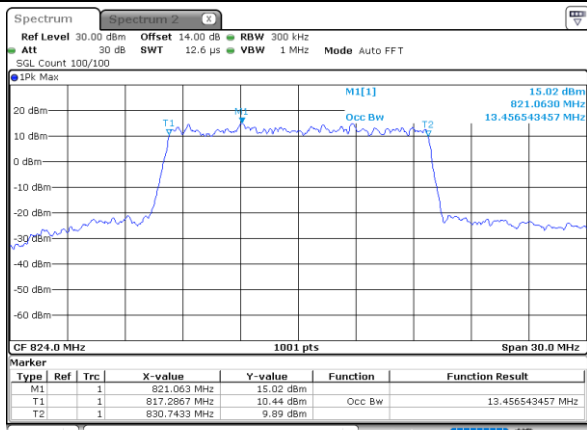
Middle Channel / 15MHz / 16QAM



Date: 28_SEP.2023 11:46:17

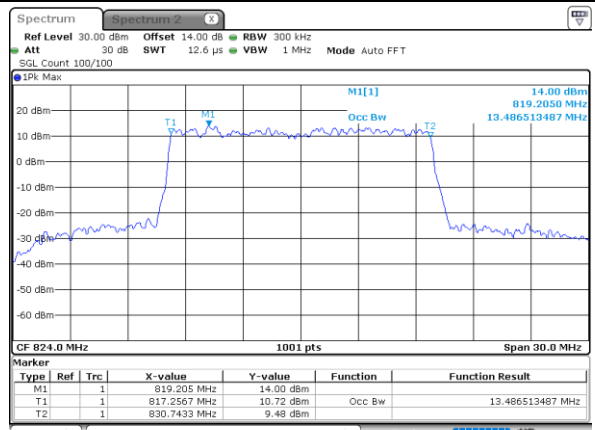
LTE Band 26

Low Channel / CH26790 / QPSK



Date: 7_OCT.2023 22:27:53

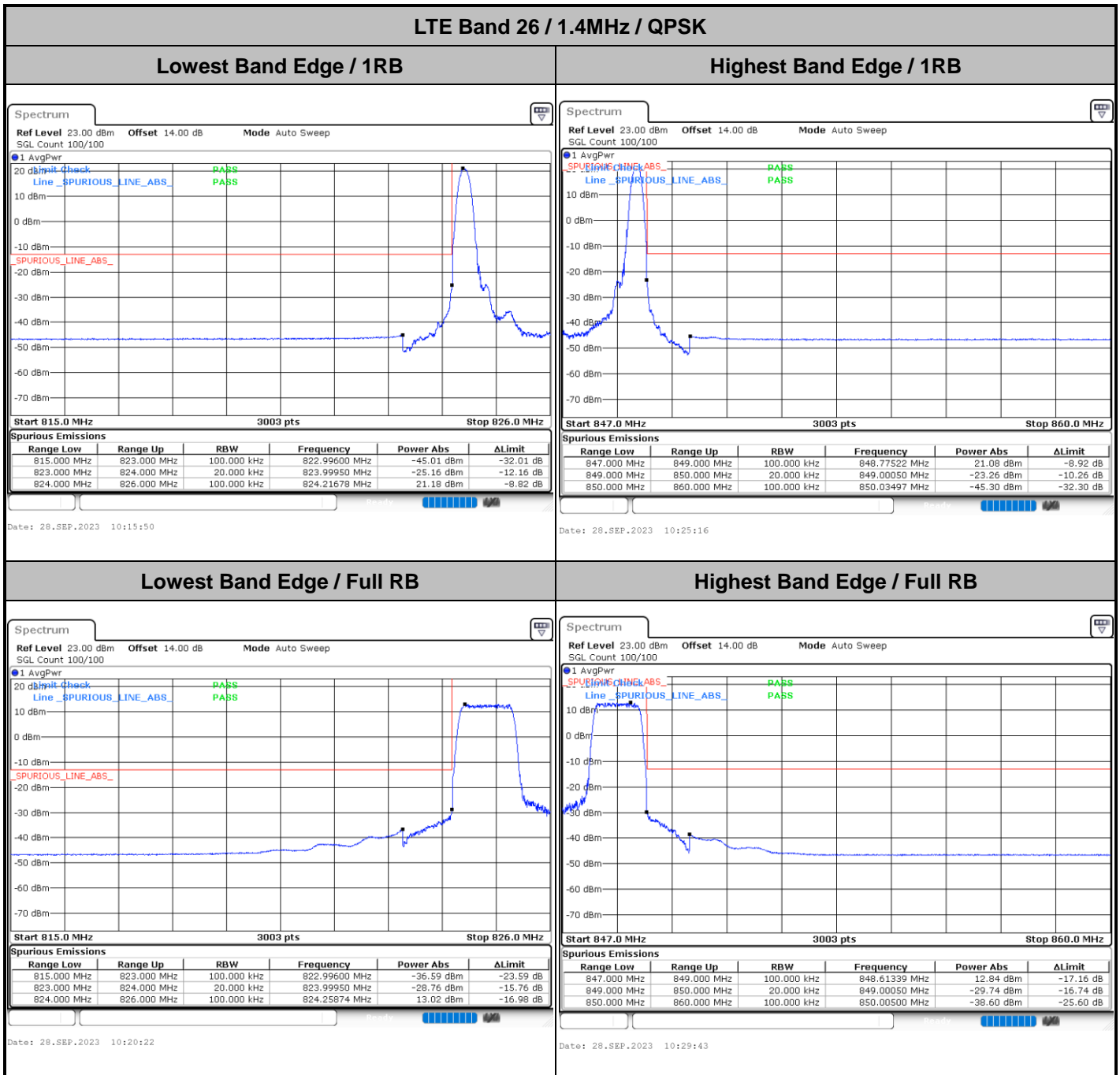
Low Channel / CH26790 / 16QAM



Date: 7_OCT.2023 22:28:22



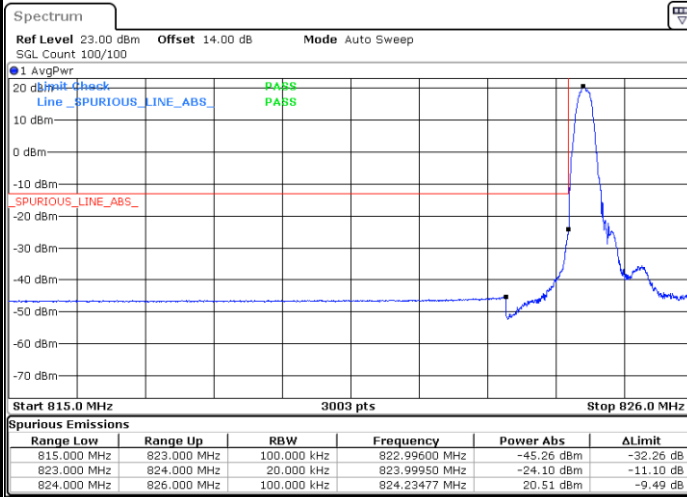
Conducted Band Edge





LTE Band 26 / 1.4MHz / 16QAM

Lowest Band Edge / 1 RB



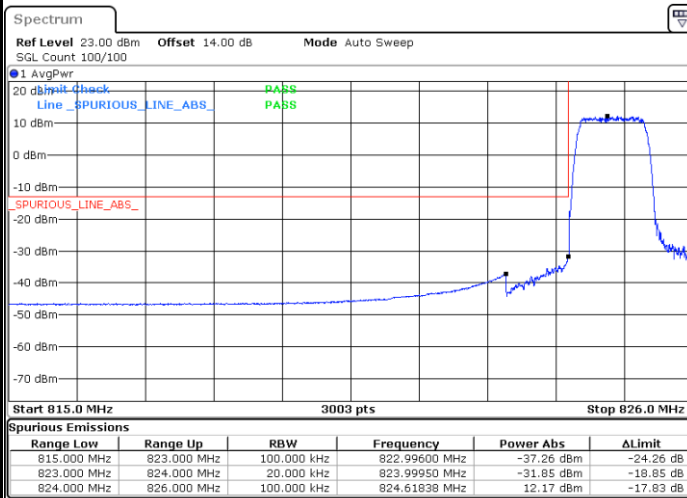
Date: 28.SEP.2023 10:16:43

Highest Band Edge / 1 RB



Date: 28.SEP.2023 10:26:10

Lowest Band Edge / Full RB



Date: 28.SEP.2023 10:19:29

Highest Band Edge / Full RB

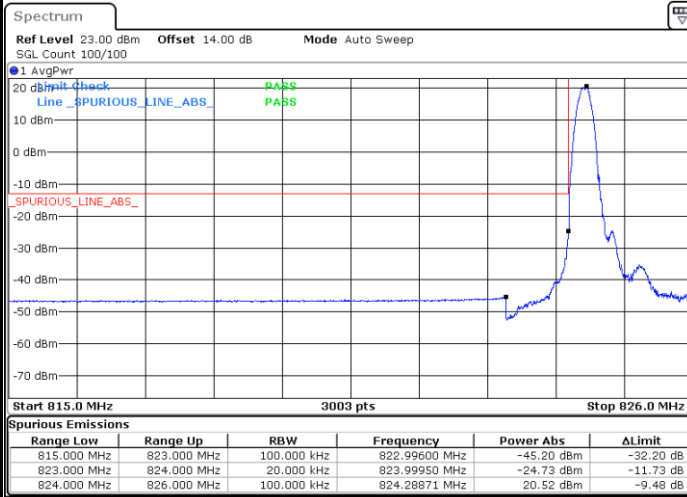


Date: 28.SEP.2023 10:28:50



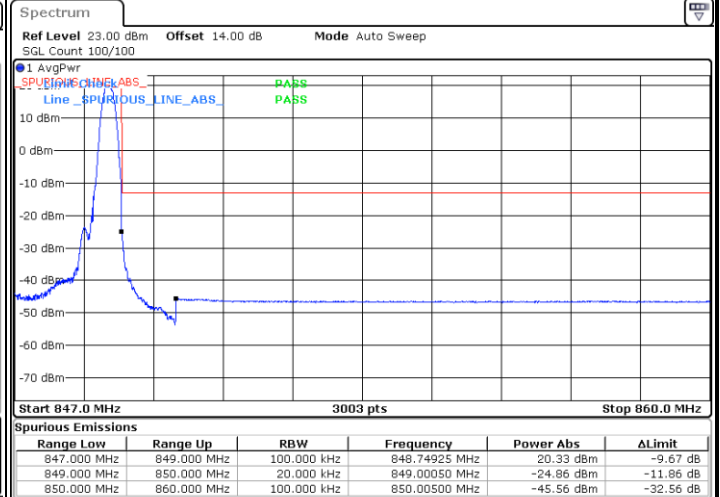
LTE Band 26 / 1.4MHz / 64QAM

Lowest Band Edge / 1 RB



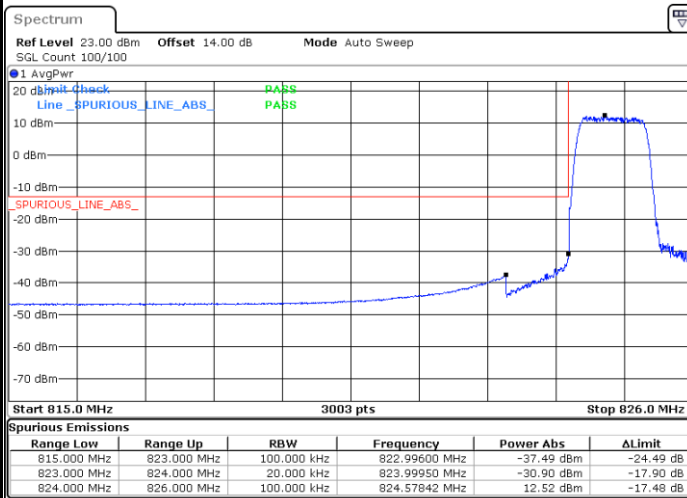
Date: 28.SEP.2023 10:17:37

Highest Band Edge / 1 RB



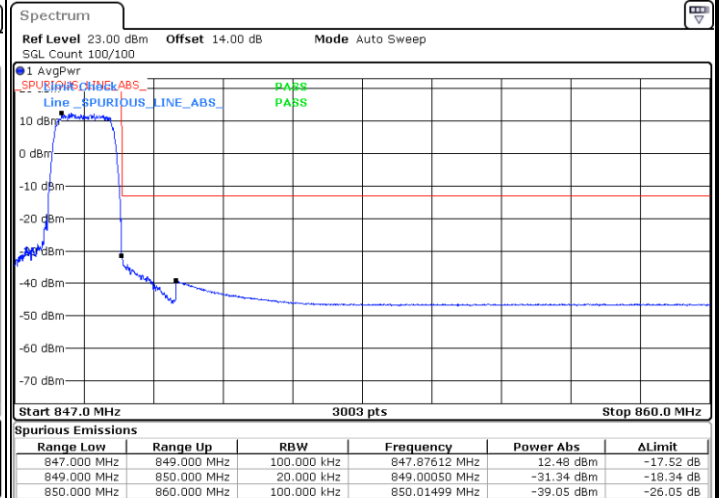
Date: 28.SEP.2023 10:27:03

Lowest Band Edge / Full RB



Date: 28.SEP.2023 10:18:33

Highest Band Edge / Full RB

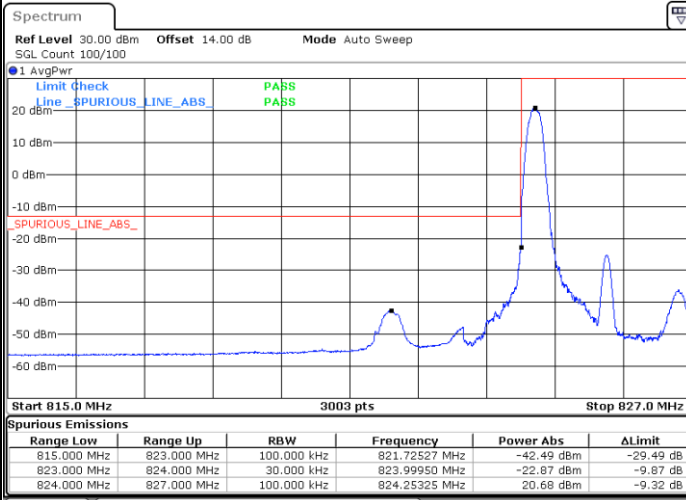


Date: 28.SEP.2023 10:27:57



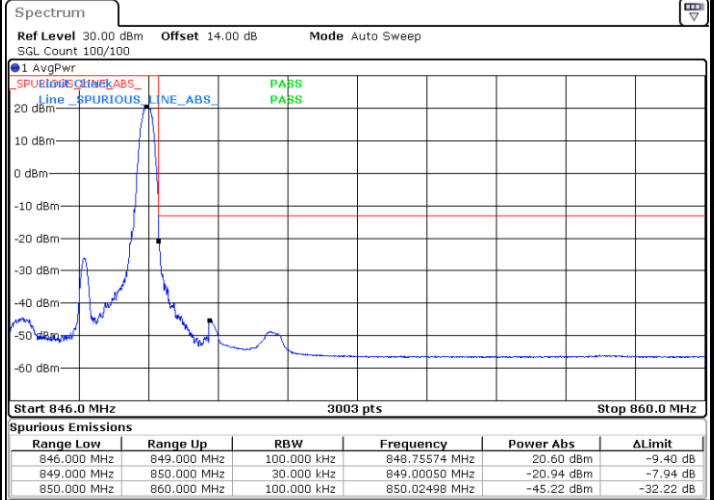
LTE Band 26 / 3MHz / QPSK

Lowest Band Edge / 1RB



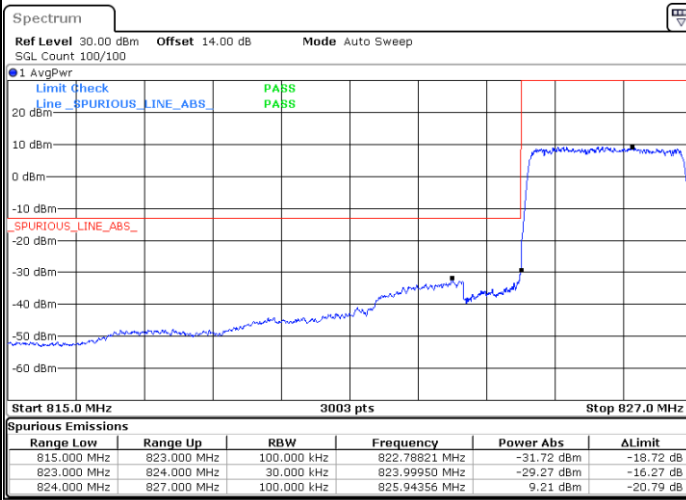
Date: 28.SEP.2023 10:31:57

Highest Band Edge / 1RB



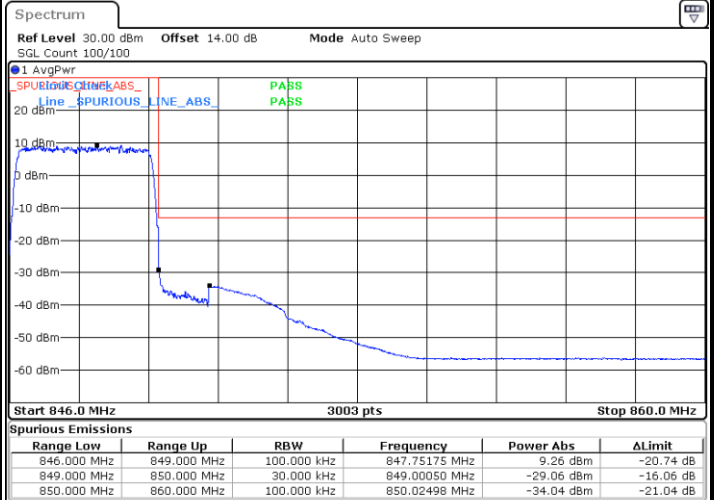
Date: 28.SEP.2023 10:41:18

Lowest Band Edge / Full RB



Date: 28.SEP.2023 10:36:24

Highest Band Edge / Full RB

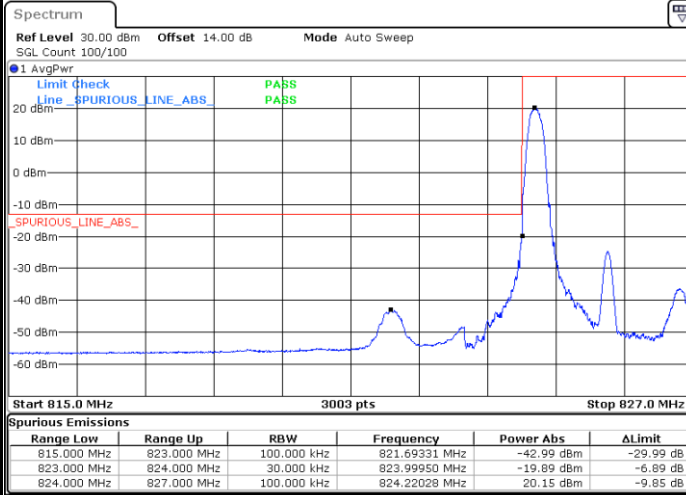


Date: 28.SEP.2023 10:45:46



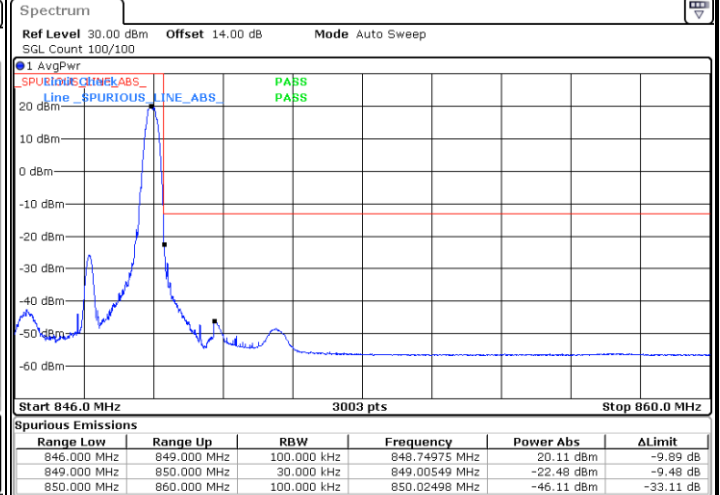
LTE Band 26 / 3MHz / 16QAM

Lowest Band Edge / 1 RB



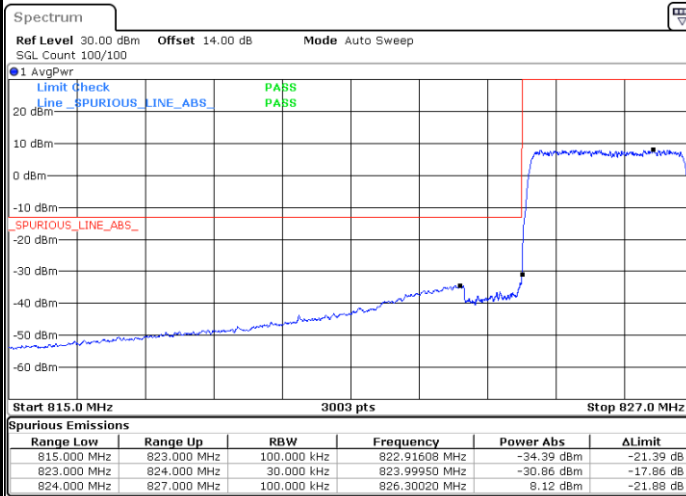
Date: 28.SEP.2023 10:32:50

Highest Band Edge / 1 RB



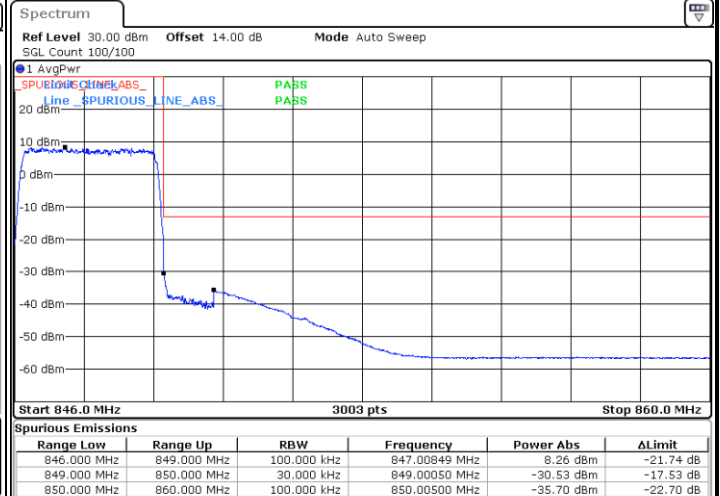
Date: 28.SEP.2023 10:42:12

Lowest Band Edge / Full RB



Date: 28.SEP.2023 10:35:31

Highest Band Edge / Full RB

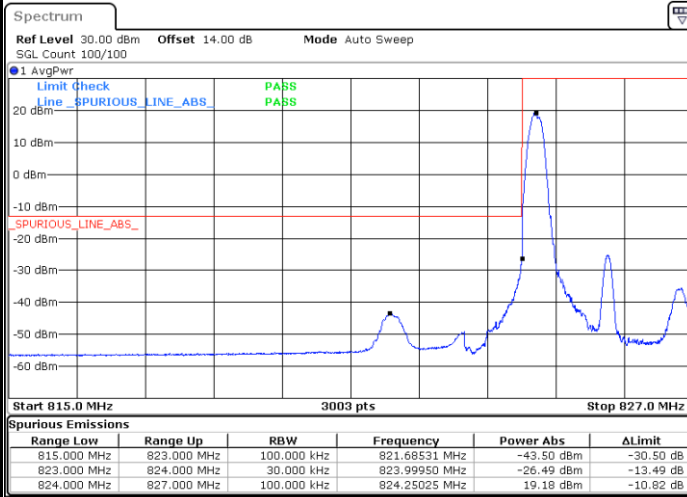


Date: 28.SEP.2023 10:44:52



LTE Band 26 / 3MHz / 64QAM

Lowest Band Edge / 1 RB



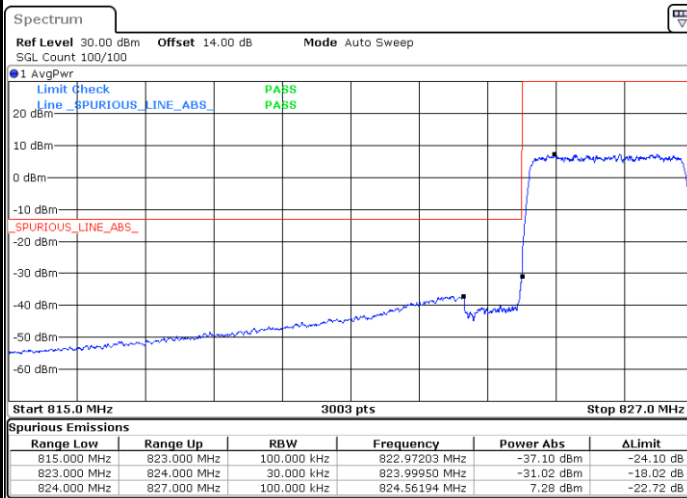
Date: 28.SEP.2023 10:33:44

Highest Band Edge / 1 RB



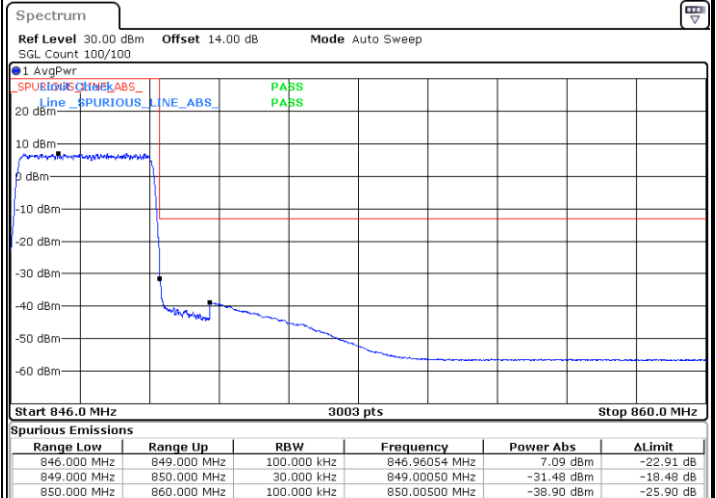
Date: 28.SEP.2023 10:43:05

Lowest Band Edge / Full RB



Date: 28.SEP.2023 10:34:37

Highest Band Edge / Full RB

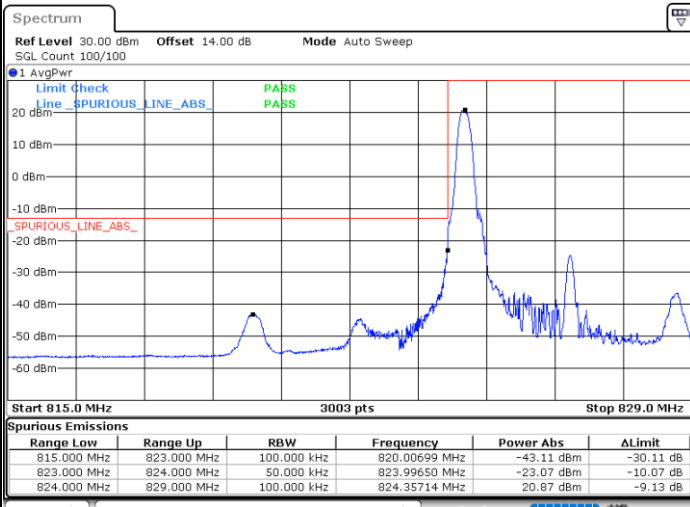


Date: 28.SEP.2023 10:43:59



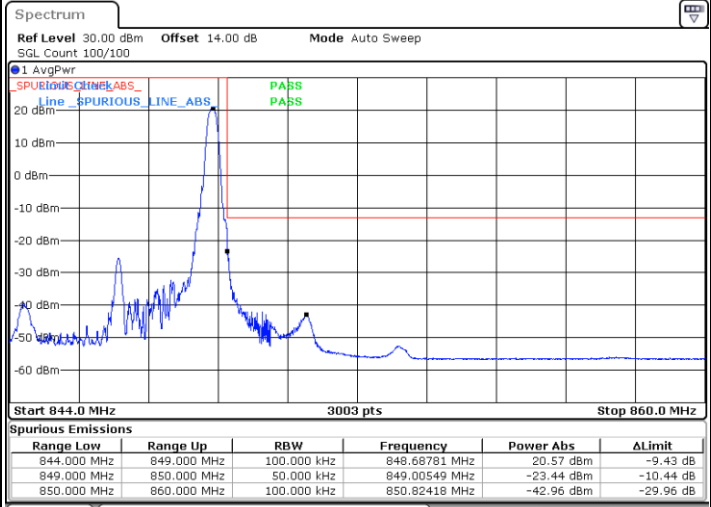
LTE Band 26 / 5MHz / QPSK

Lowest Band Edge / 1RB



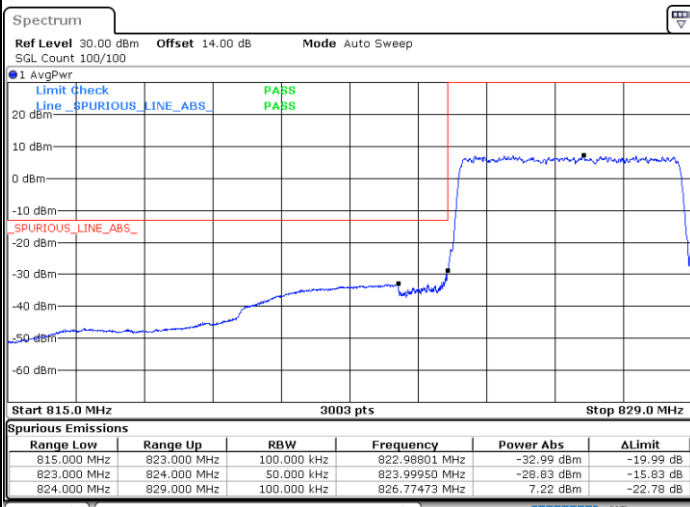
Date: 28.SEP.2023 10:47:59

Highest Band Edge / 1RB



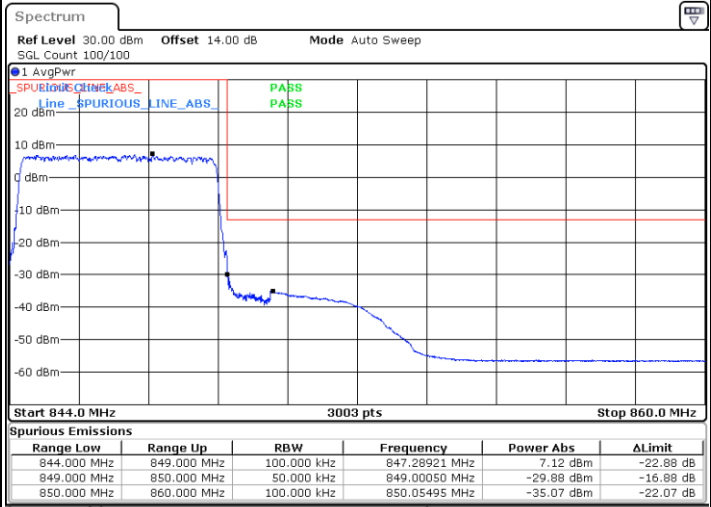
Date: 28.SEP.2023 11:16:29

Lowest Band Edge / Full RB



Date: 28.SEP.2023 11:11:45

Highest Band Edge / Full RB

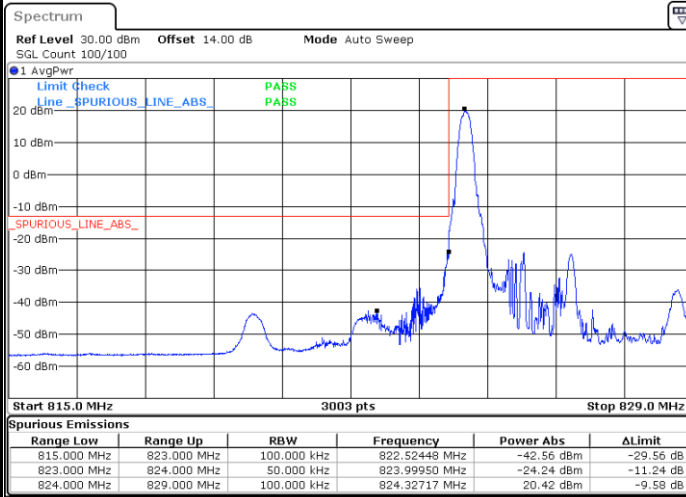


Date: 28.SEP.2023 11:20:47



LTE Band 26 / 5MHz / 16QAM

Lowest Band Edge / 1 RB



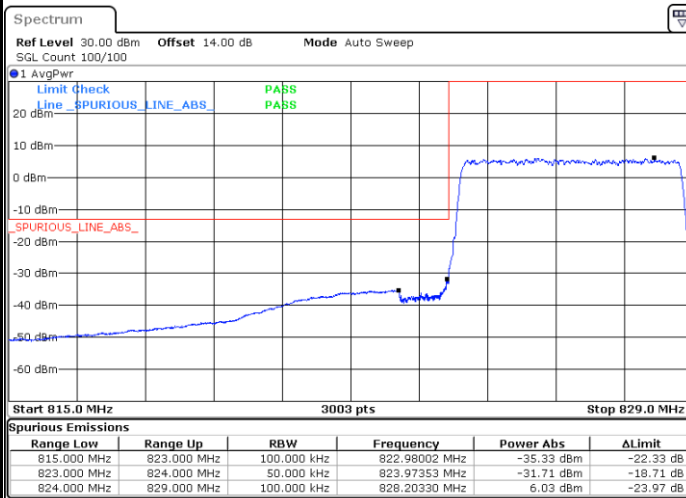
Date: 28.SEP.2023 10:48:52

Highest Band Edge / 1 RB



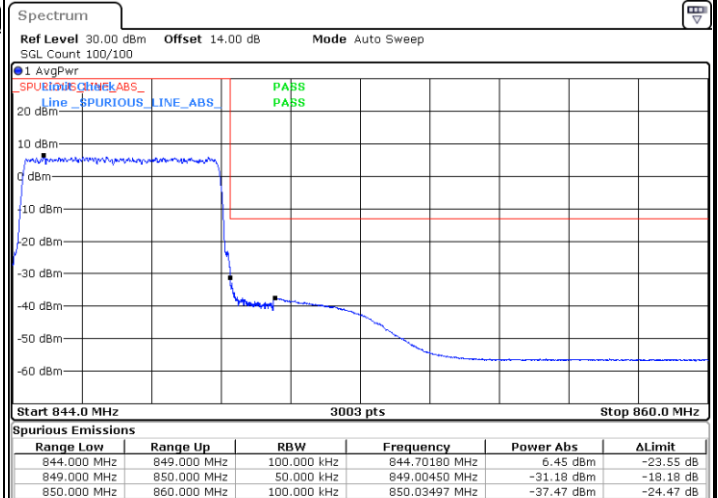
Date: 28.SEP.2023 11:17:20

Lowest Band Edge / Full RB



Date: 28.SEP.2023 11:10:54

Highest Band Edge / Full RB

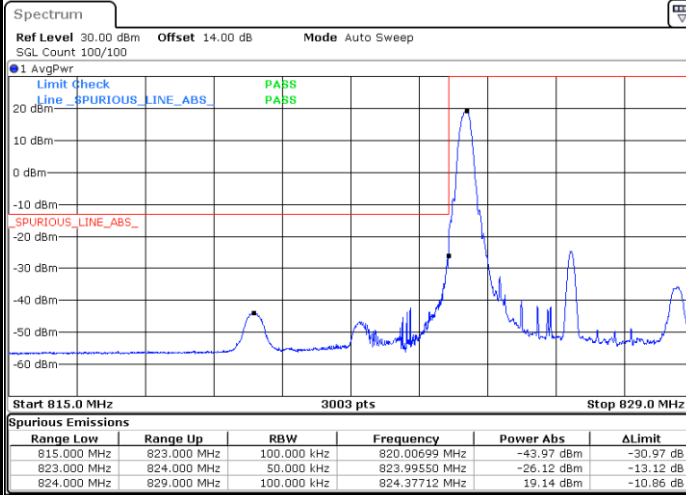


Date: 28.SEP.2023 11:19:55



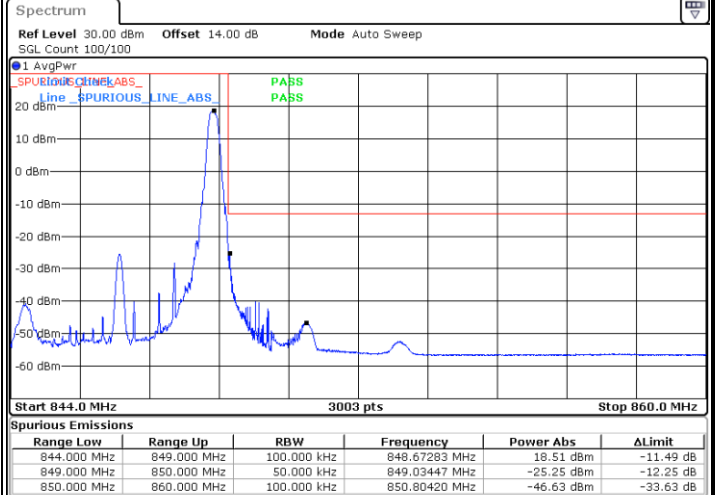
LTE Band 26 / 5MHz / 64QAM

Lowest Band Edge / 1 RB



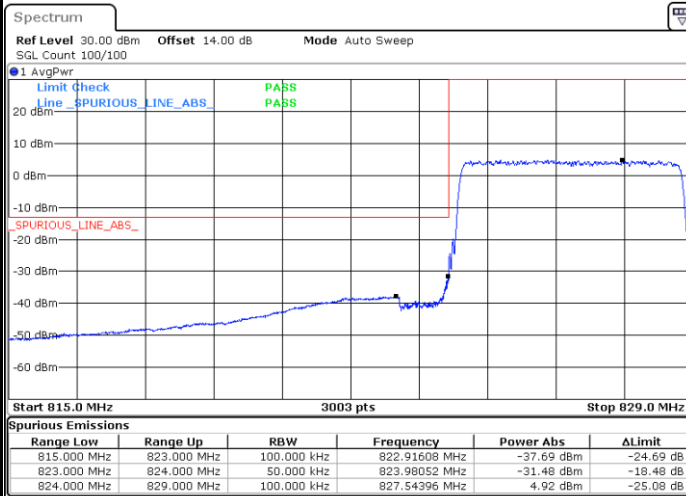
Date: 28.SEP.2023 10:49:46

Highest Band Edge / 1 RB



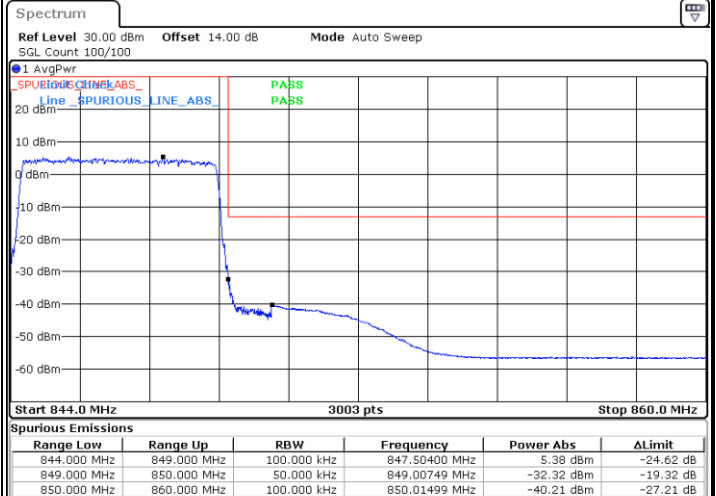
Date: 28.SEP.2023 11:18:12

Lowest Band Edge / Full RB



Date: 28.SEP.2023 11:10:02

Highest Band Edge / Full RB

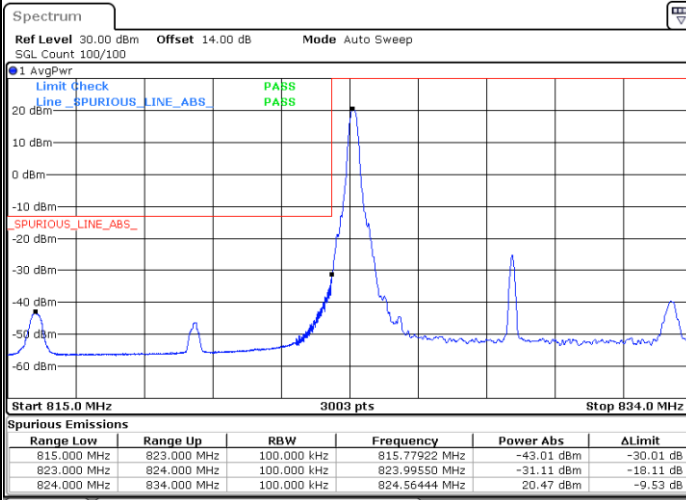


Date: 28.SEP.2023 11:19:03



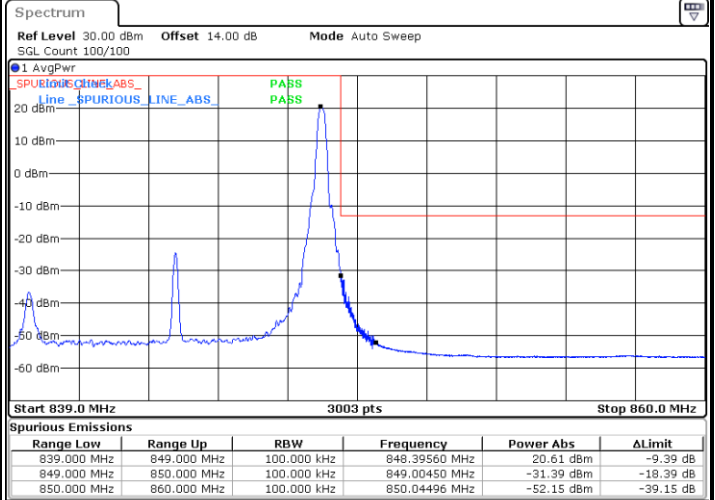
LTE Band 26 / 10MHz / QPSK

Lowest Band Edge / 1RB



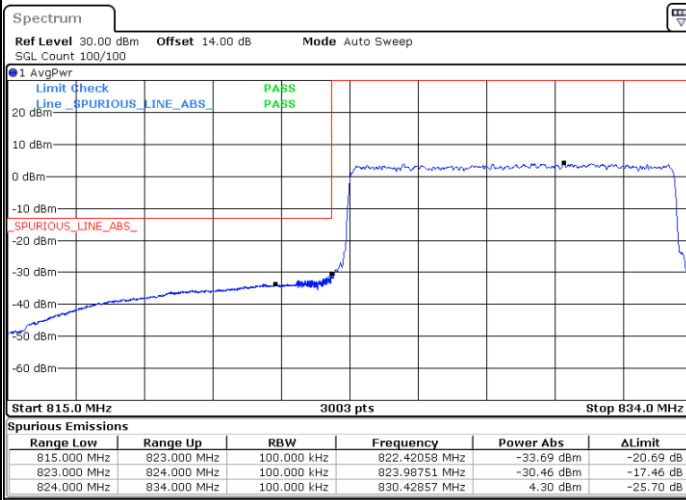
Date: 28.SEP.2023 11:22:57

Highest Band Edge / 1RB



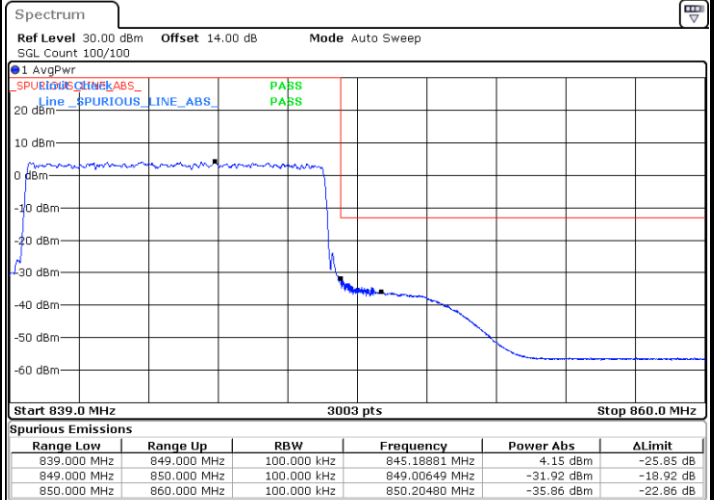
Date: 28.SEP.2023 11:31:59

Lowest Band Edge / Full RB



Date: 28.SEP.2023 11:27:15

Highest Band Edge / Full RB

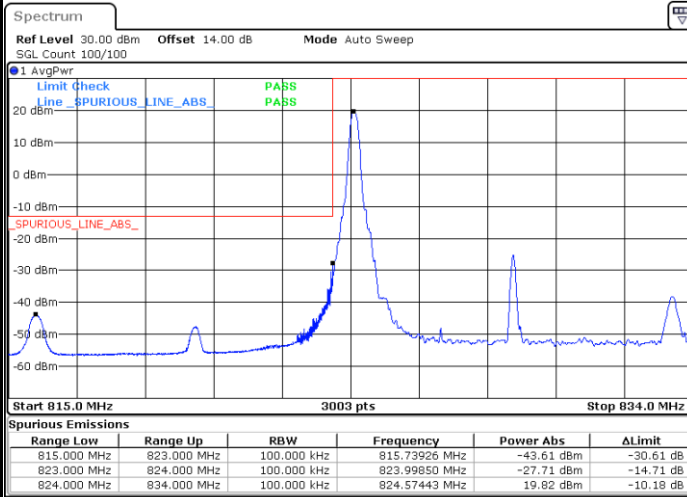


Date: 28.SEP.2023 11:36:16



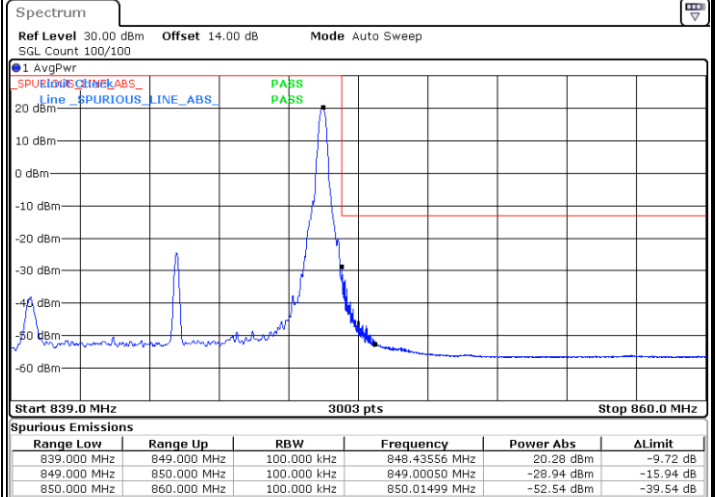
LTE Band 26 / 10MHz / 16QAM

Lowest Band Edge / 1 RB



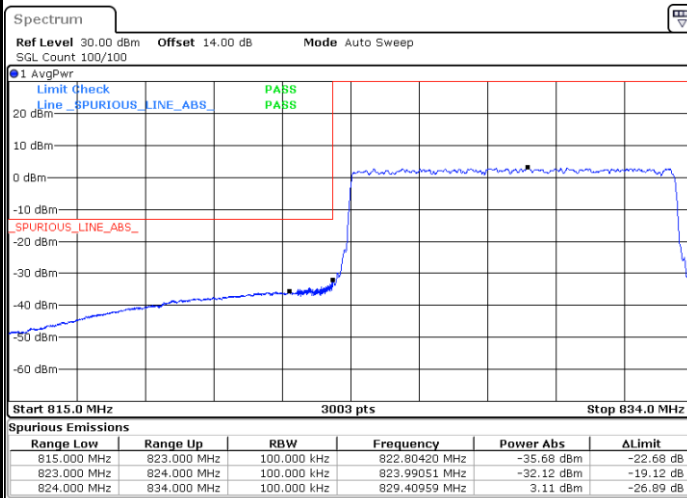
Date: 28.SEP.2023 11:23:48

Highest Band Edge / 1 RB



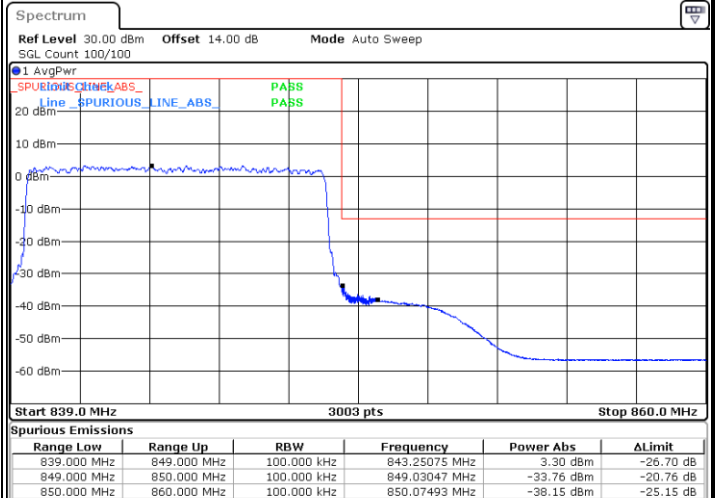
Date: 28.SEP.2023 11:32:50

Lowest Band Edge / Full RB



Date: 28.SEP.2023 11:26:24

Highest Band Edge / Full RB

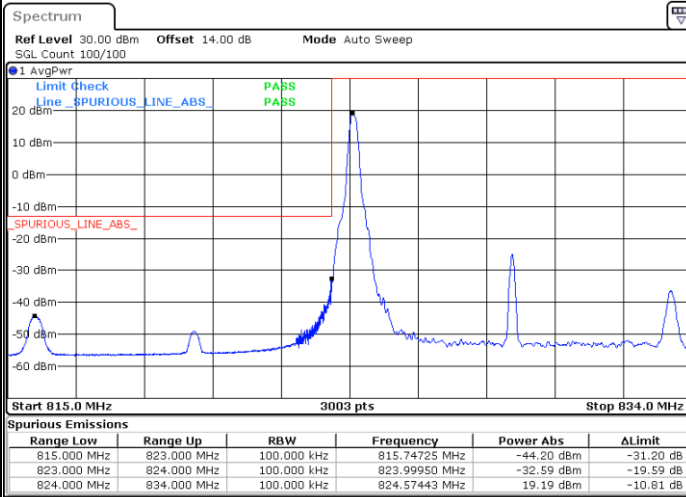


Date: 28.SEP.2023 11:35:25



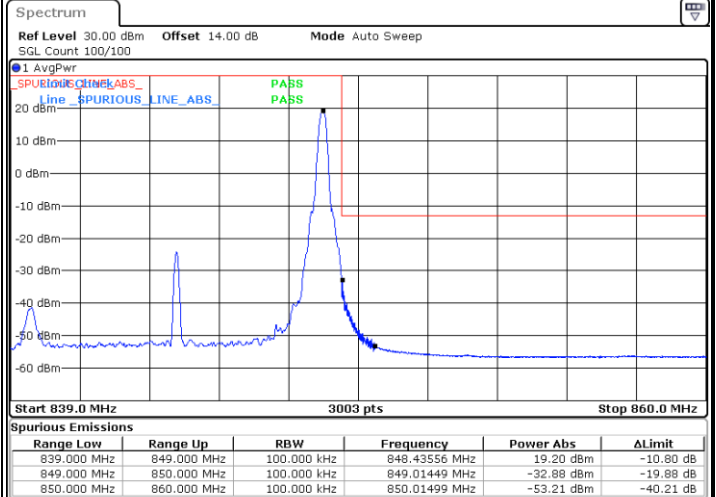
LTE Band 26 / 10MHz / 64QAM

Lowest Band Edge / 1 RB



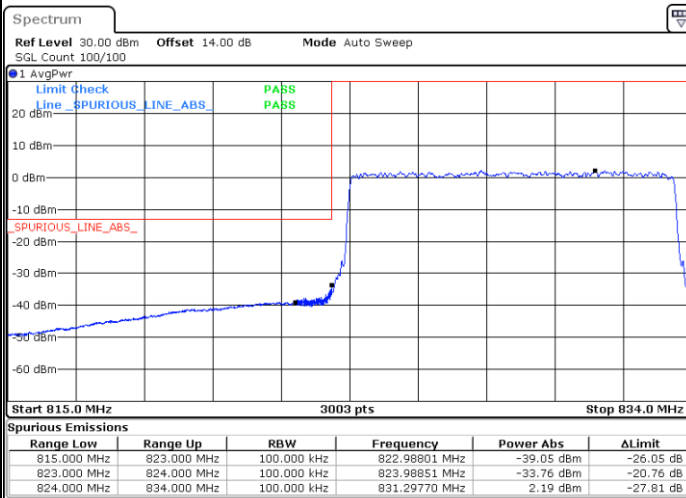
Date: 28.SEP.2023 11:24:40

Highest Band Edge / 1 RB



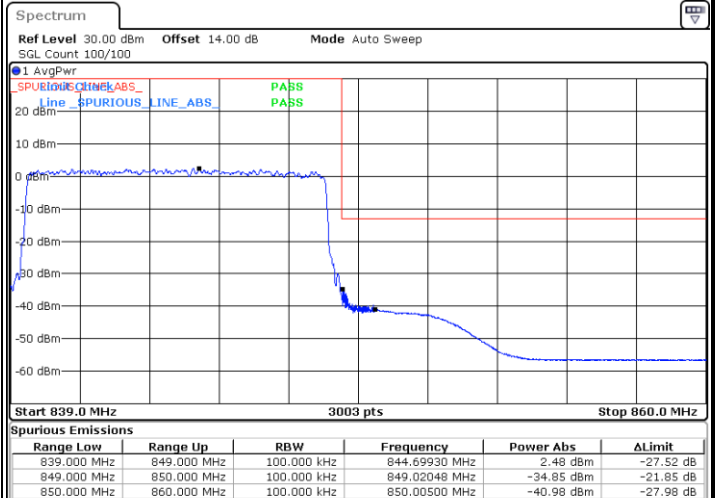
Date: 28.SEP.2023 11:33:42

Lowest Band Edge / Full RB



Date: 28.SEP.2023 11:25:31

Highest Band Edge / Full RB



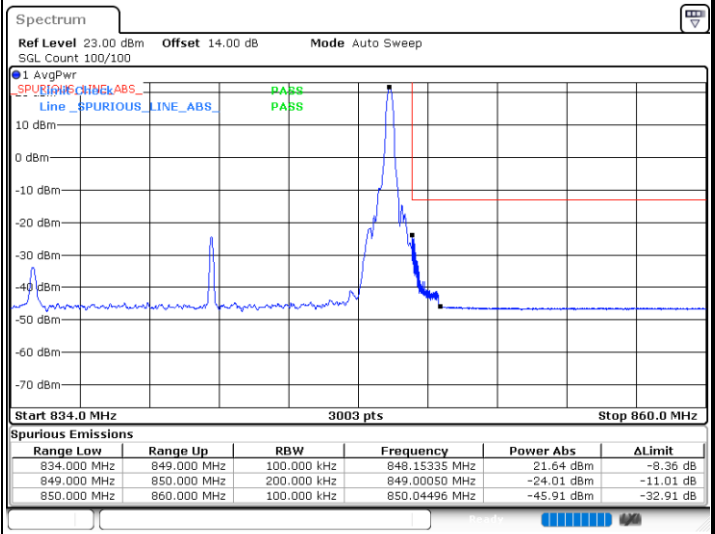
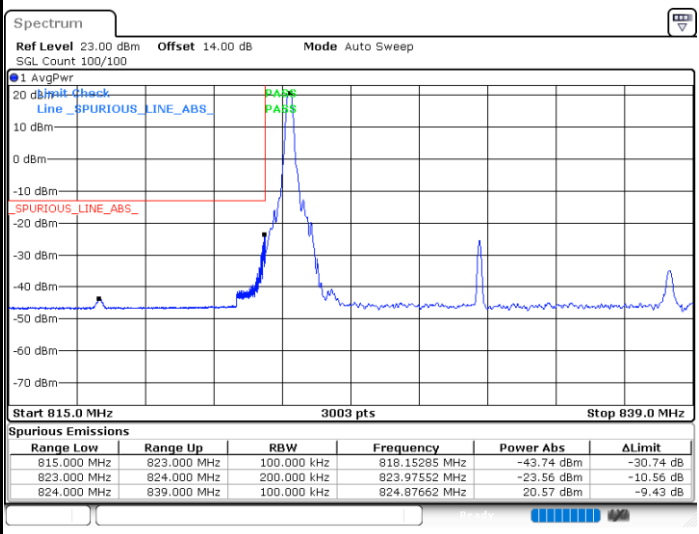
Date: 28.SEP.2023 11:34:33



LTE Band 26 / 15MHz / QPSK

Lowest Band Edge / 1RB

Highest Band Edge / 1RB

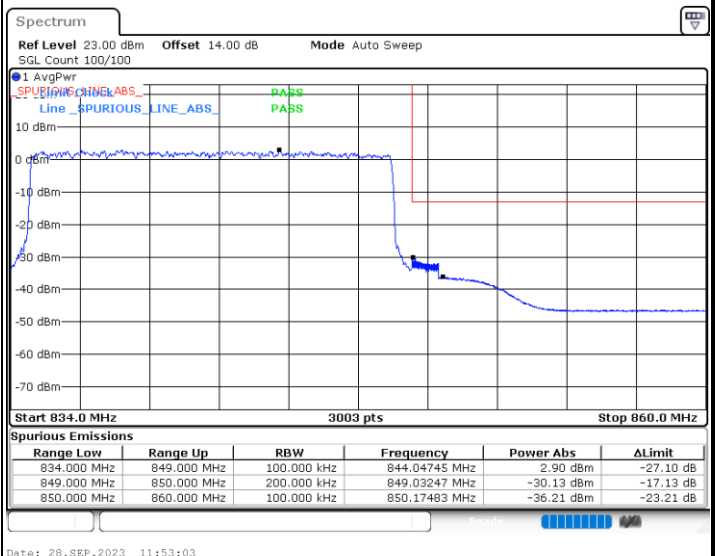
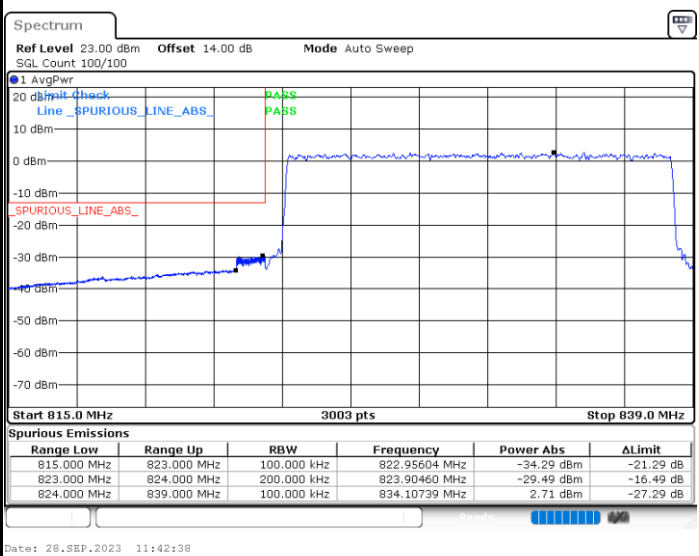


Date: 28.SEP.2023 11:38:25

Date: 28.SEP.2023 11:48:46

Lowest Band Edge / Full RB

Highest Band Edge / Full RB



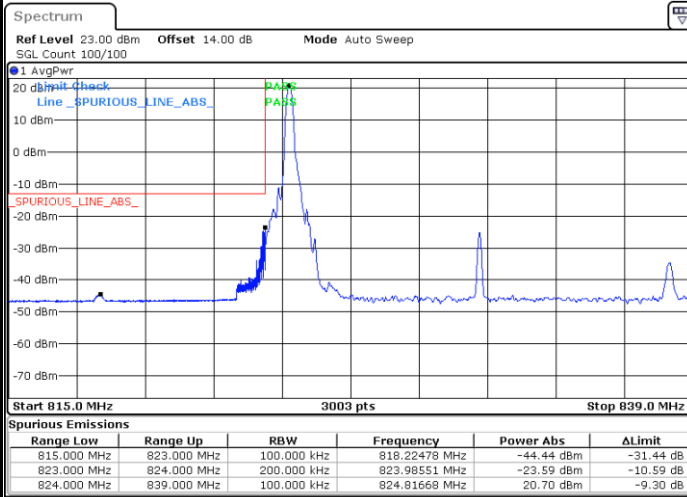
Date: 28.SEP.2023 11:42:38

Date: 28.SEP.2023 11:53:03



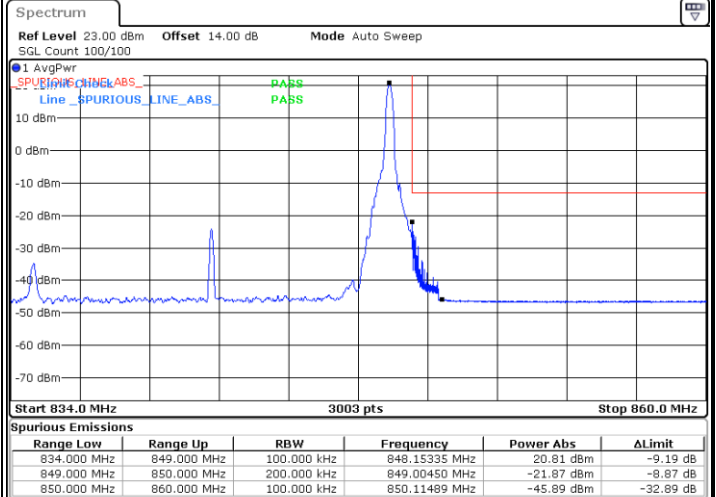
LTE Band 26 / 15MHz / 16QAM

Lowest Band Edge / 1 RB



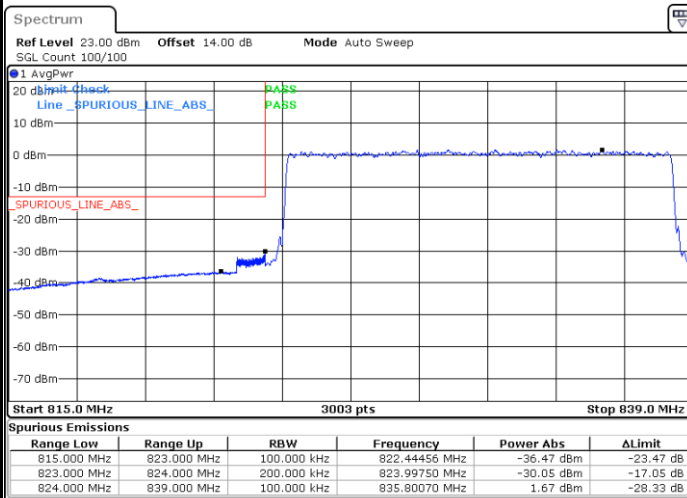
Date: 28.SEP.2023 11:39:16

Highest Band Edge / 1 RB



Date: 28.SEP.2023 11:49:38

Lowest Band Edge / Full RB



Date: 28.SEP.2023 11:41:48

Highest Band Edge / Full RB



Date: 28.SEP.2023 11:52:11