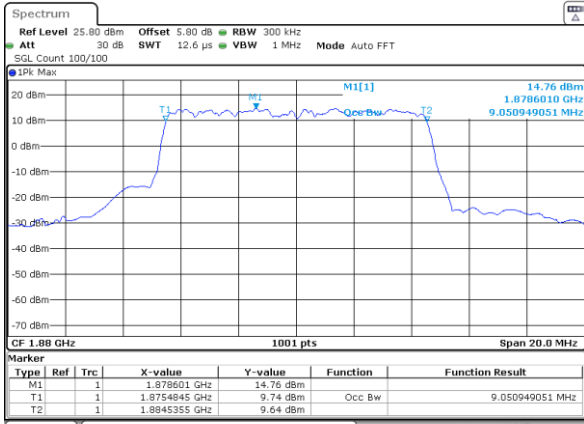




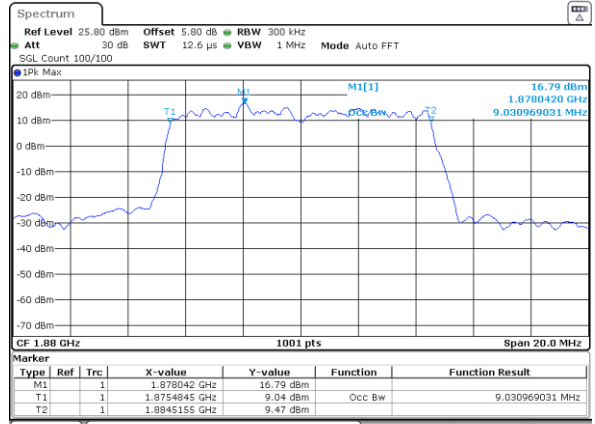
LTE Band 25

Middle Channel / 10MHz / QPSK



Date: 3.FEB.2024 03:45:09

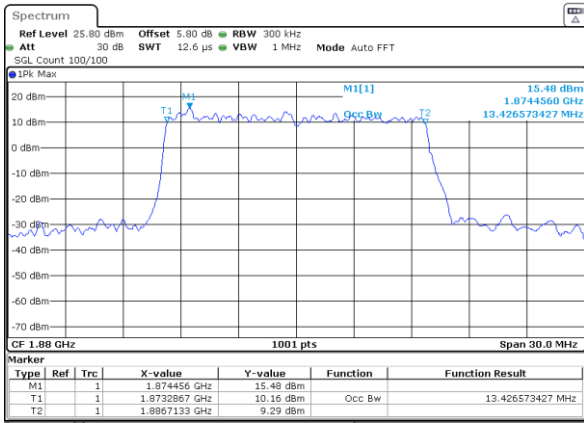
Middle Channel / 10MHz / 16QAM



Date: 3.FEB.2024 03:45:59

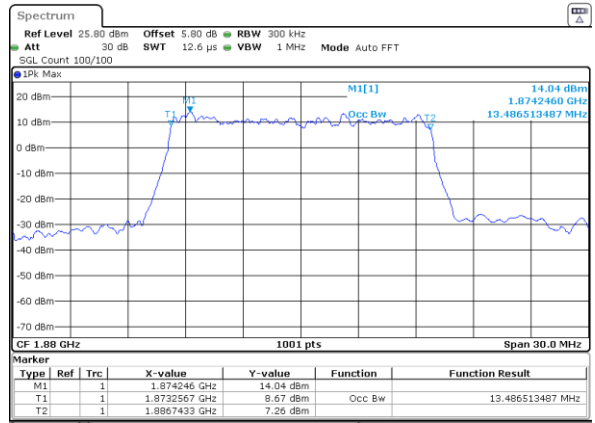
LTE Band 25

Middle Channel / 15MHz / QPSK



Date: 3.FEB.2024 03:46:49

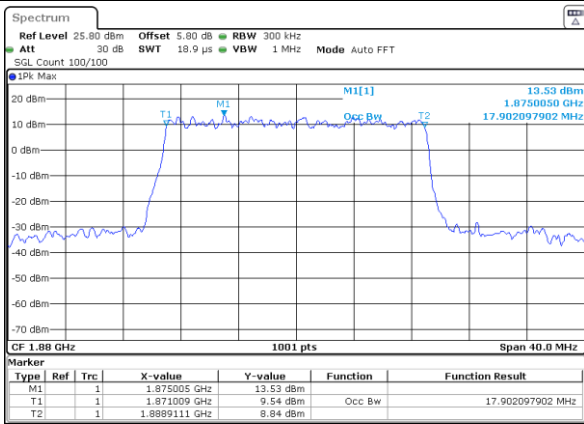
Middle Channel / 15MHz / 16QAM



Date: 3.FEB.2024 03:48:03

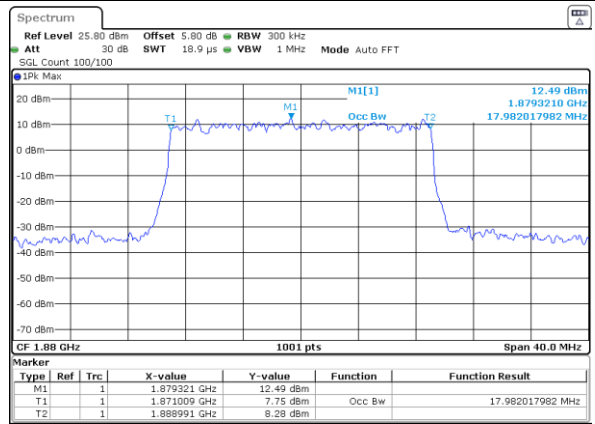
LTE Band 25

Middle Channel / 20MHz / QPSK



Date: 3.FEB.2024 03:57:38

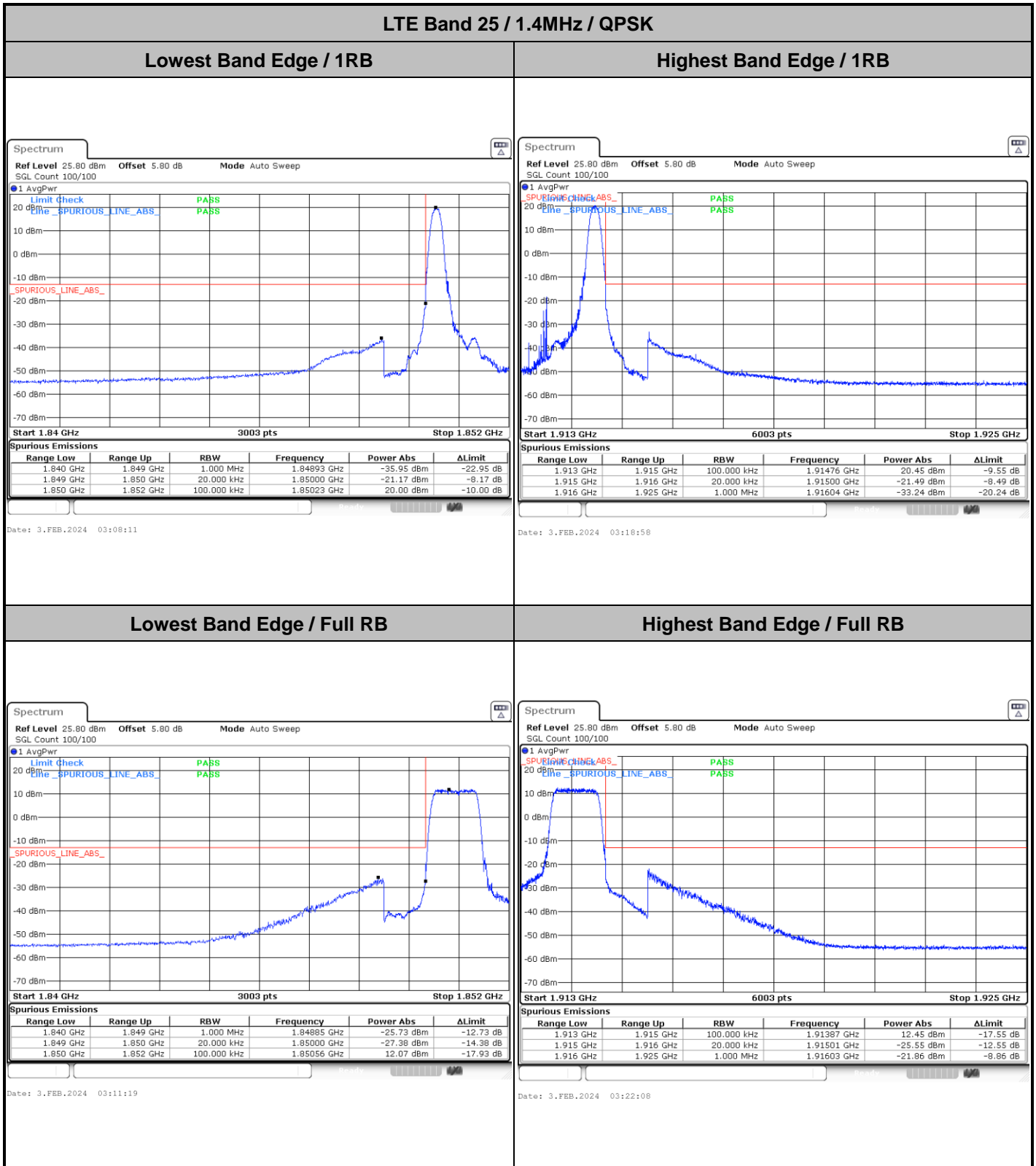
Middle Channel / 20MHz / 16QAM



Date: 3.FEB.2024 03:58:52



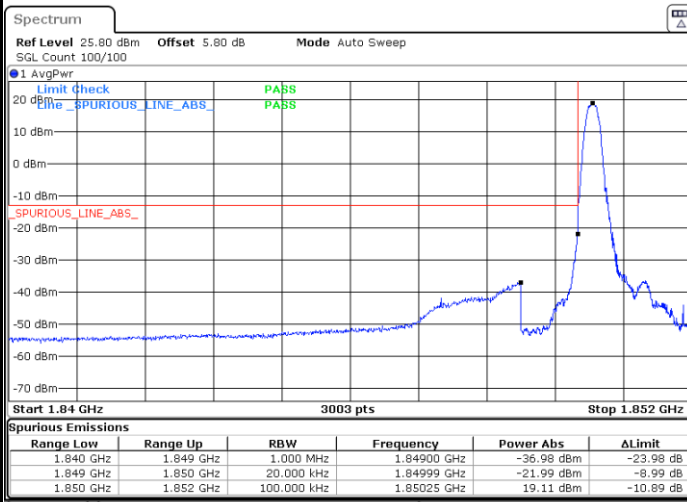
Conducted Band Edge





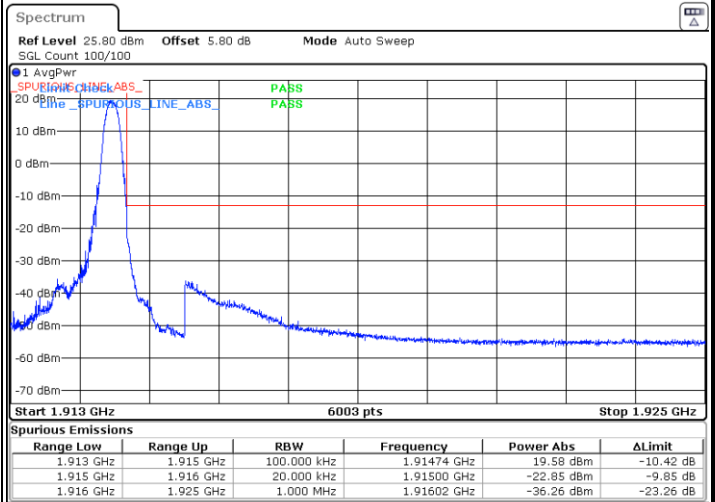
LTE Band 25 / 1.4MHz / 16QAM

Lowest Band Edge / 1 RB



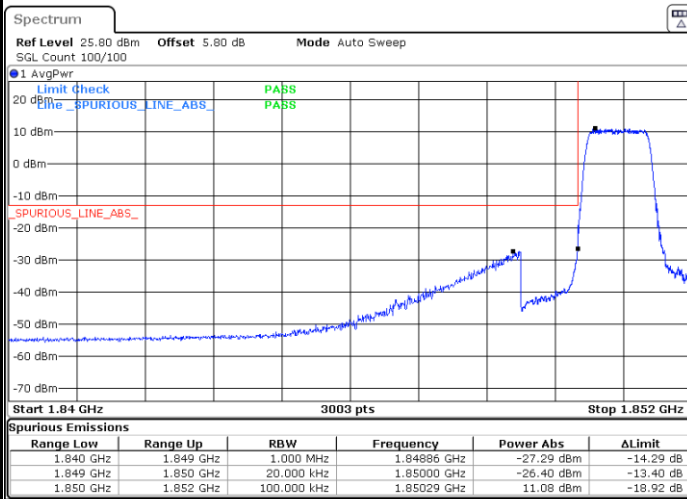
Date: 3.FEB.2024 03:08:57

Highest Band Edge / 1 RB



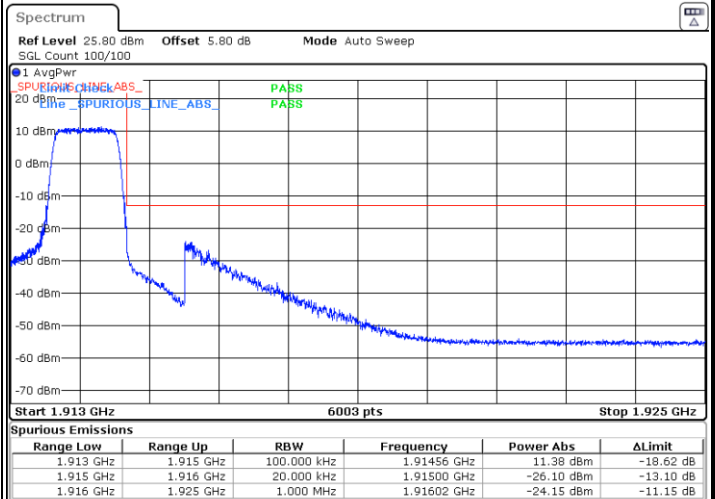
Date: 3.FEB.2024 03:19:45

Lowest Band Edge / Full RB



Date: 3.FEB.2024 03:12:06

Highest Band Edge / Full RB

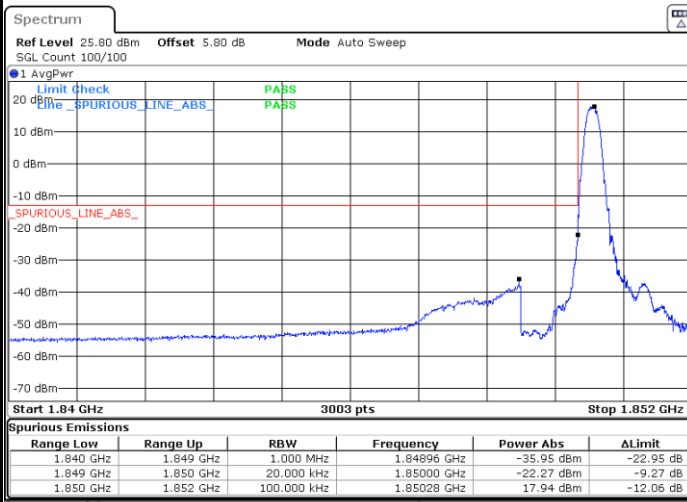


Date: 3.FEB.2024 03:22:55



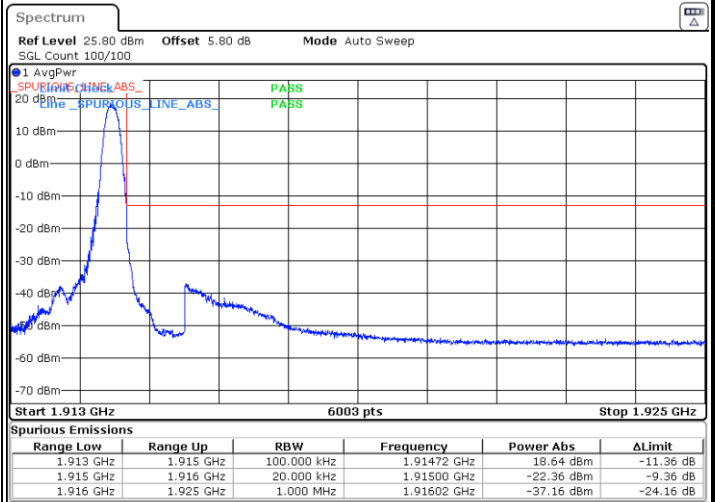
LTE Band 25 / 1.4MHz / 64QAM

Lowest Band Edge / 1 RB



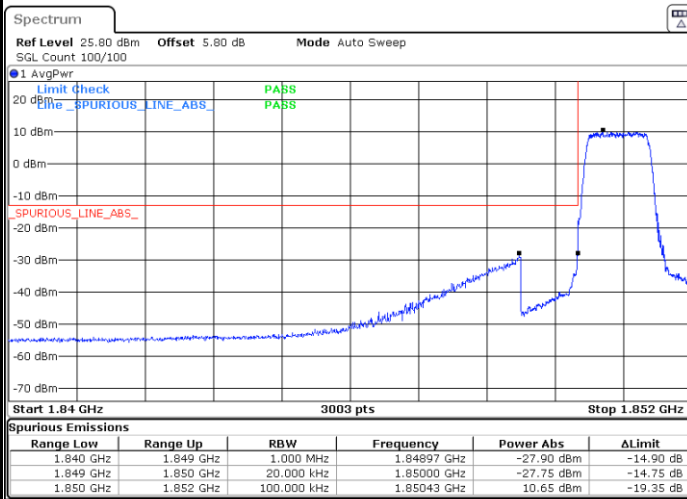
Date: 3.FEB.2024 03:09:43

Highest Band Edge / 1 RB



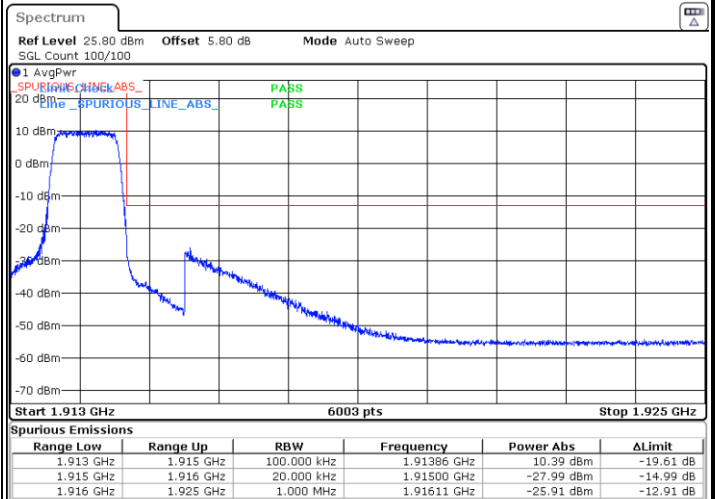
Date: 3.FEB.2024 03:20:32

Lowest Band Edge / Full RB



Date: 3.FEB.2024 03:12:52

Highest Band Edge / Full RB



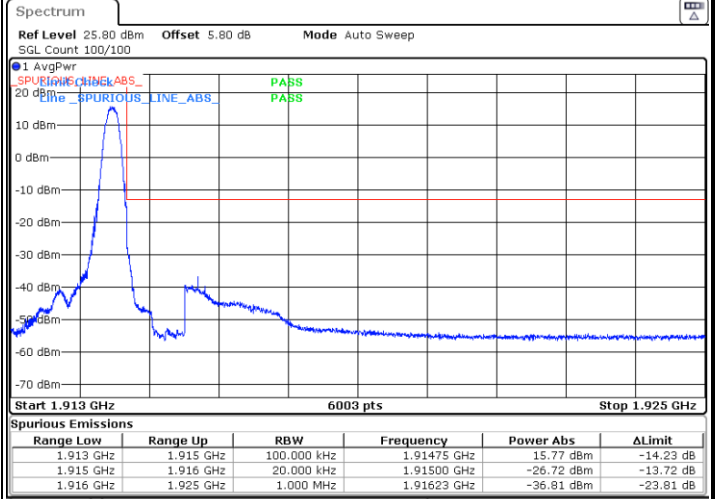
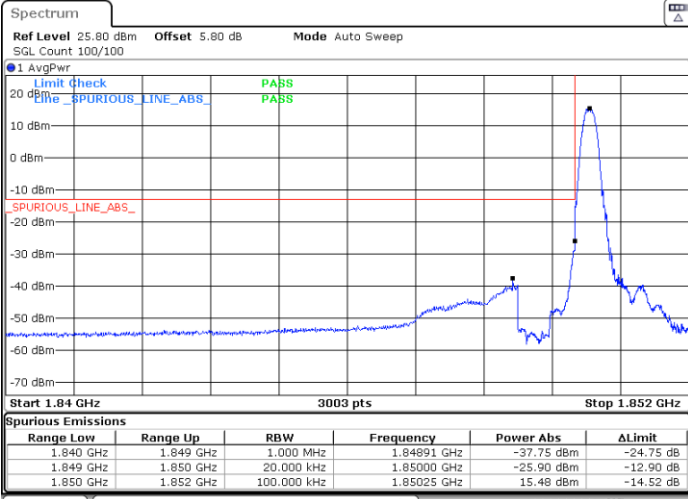
Date: 3.FEB.2024 03:23:41



LTE Band 25 / 1.4MHz / 256QAM

Lowest Band Edge / 1 RB

Highest Band Edge / 1 RB

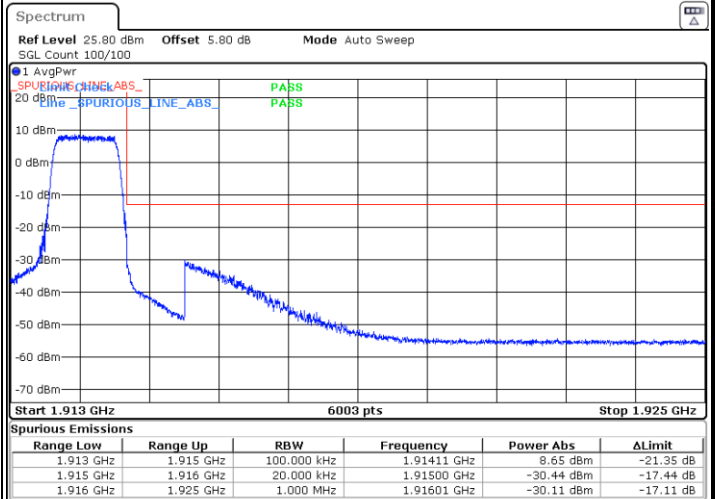
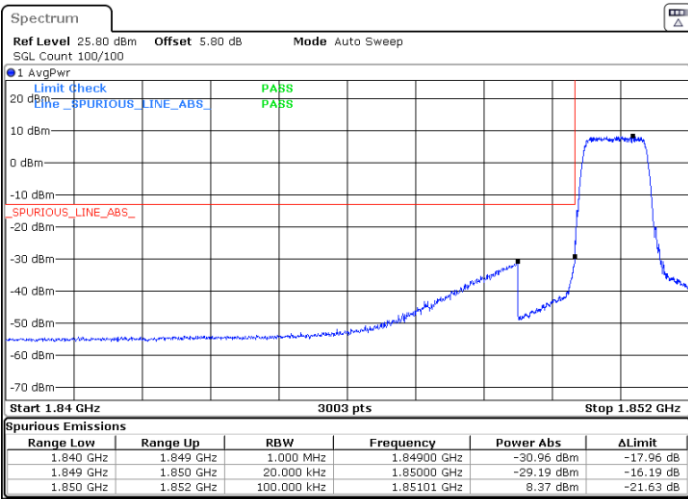


Date: 3.FEB.2024 03:10:30

Date: 3.FEB.2024 03:21:18

Lowest Band Edge / Full RB

Highest Band Edge / Full RB



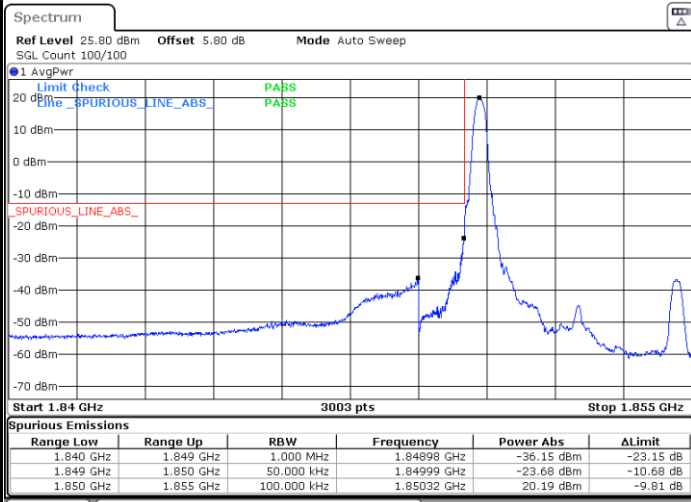
Date: 3.FEB.2024 03:13:39

Date: 3.FEB.2024 03:24:28



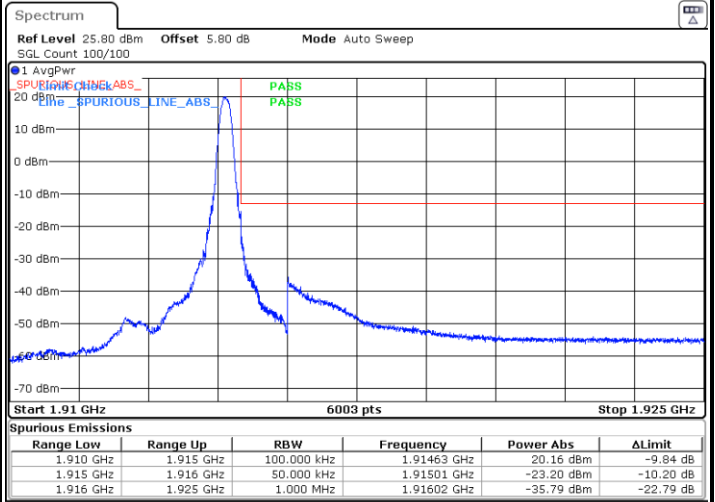
LTE Band 25 / 5MHz / QPSK

Lowest Band Edge / 1 RB



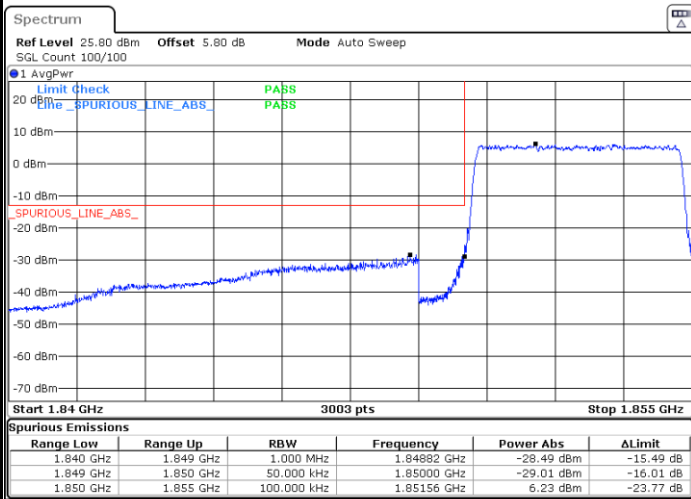
Date: 3.FEB.2024 03:31:32

Highest Band Edge / 1 RB



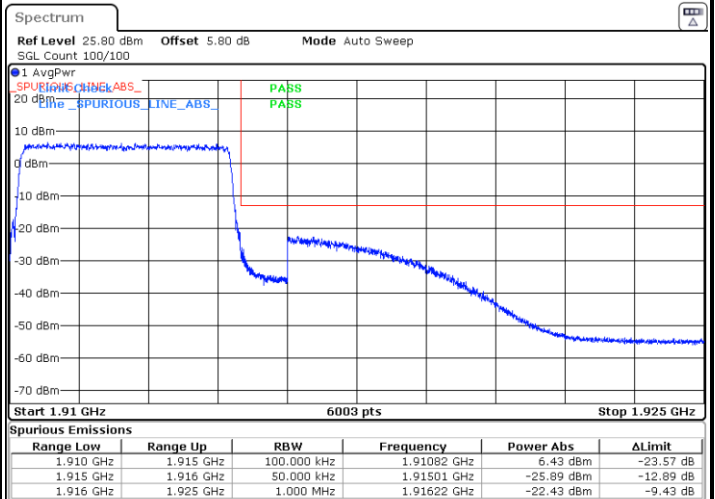
Date: 3.FEB.2024 03:42:20

Lowest Band Edge / Full RB



Date: 3.FEB.2024 03:26:58

Highest Band Edge / Full RB

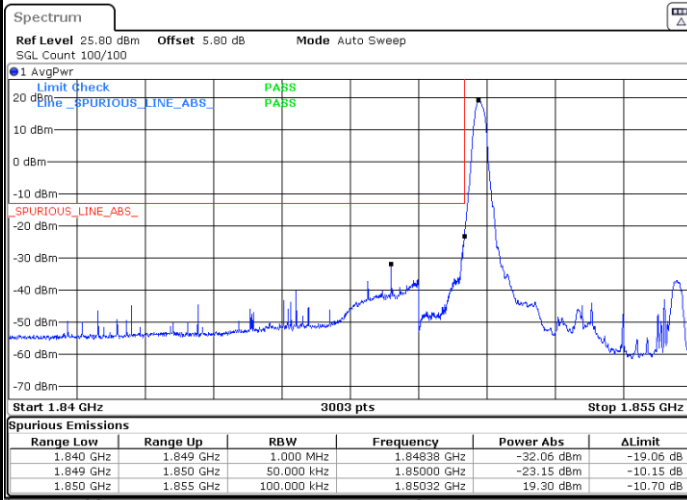


Date: 3.FEB.2024 03:39:10



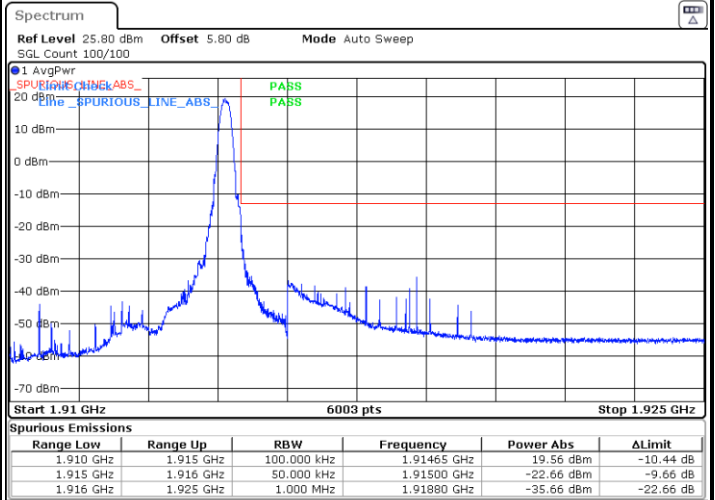
LTE Band 25 / 5MHz / 16QAM

Lowest Band Edge / 1RB



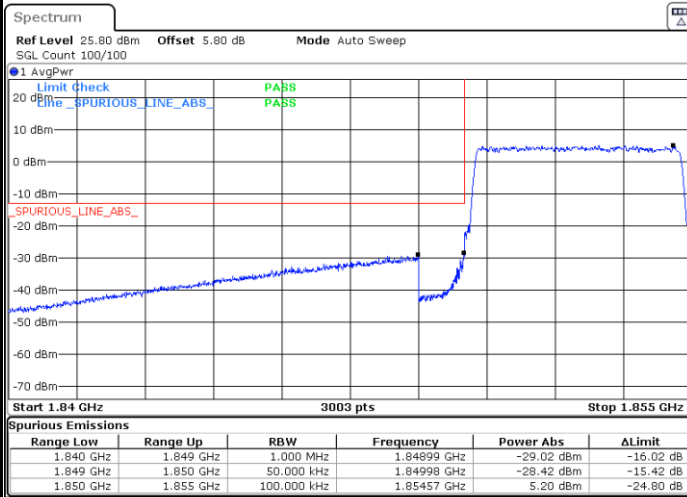
Date: 3.FEB.2024 03:32:18

Highest Band Edge / 1 RB



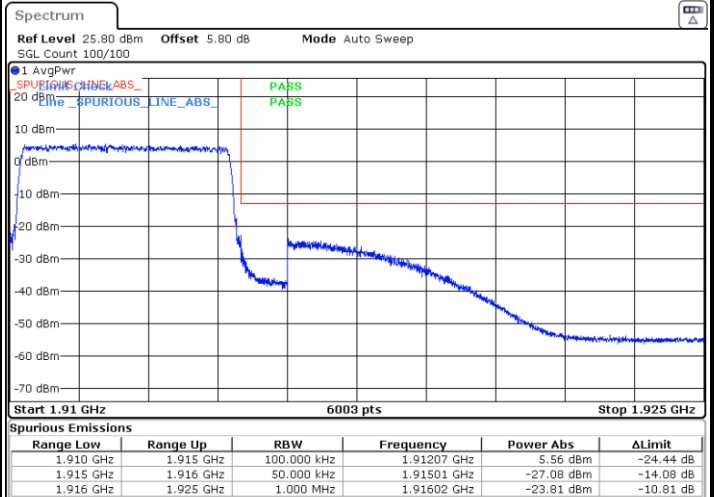
Date: 3.FEB.2024 03:43:06

Lowest Band Edge / Full RB



Date: 3.FEB.2024 03:27:45

Highest Band Edge / Full RB

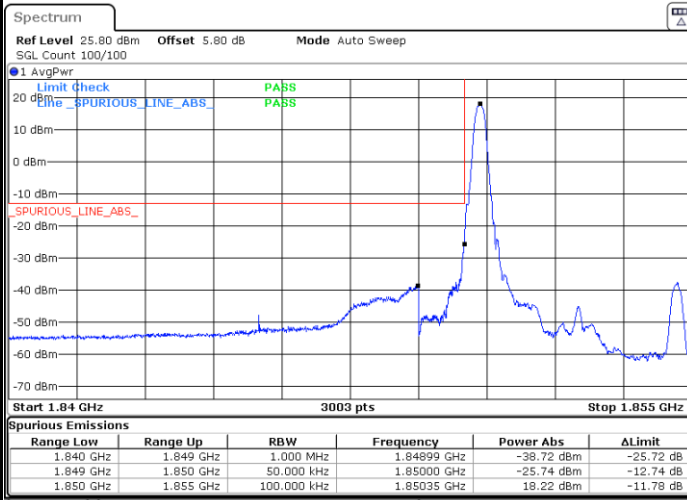


Date: 3.FEB.2024 03:39:56



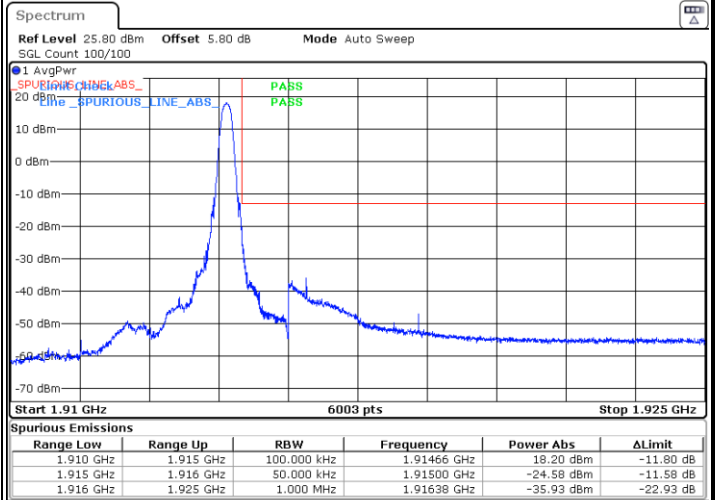
LTE Band 25 / 5MHz / 64QAM

Lowest Band Edge / 1RB



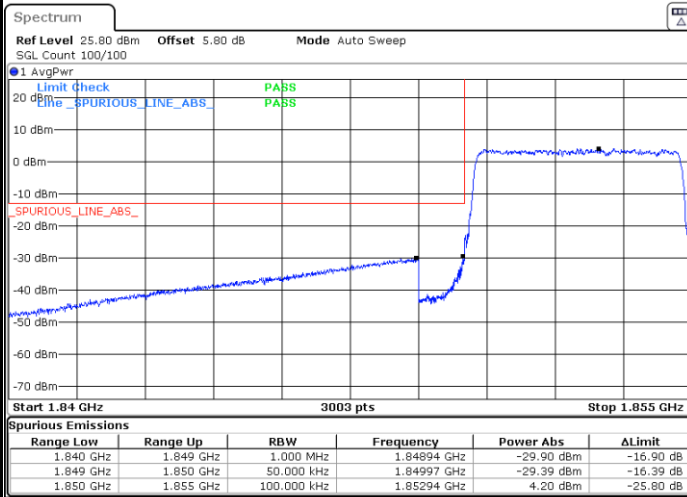
Date: 3.FEB.2024 03:33:04

Highest Band Edge / 1 RB



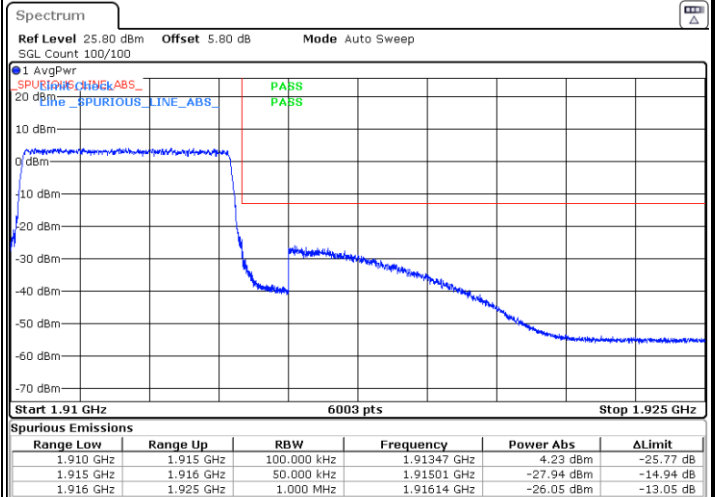
Date: 3.FEB.2024 03:43:53

Lowest Band Edge / Full RB



Date: 3.FEB.2024 03:28:31

Highest Band Edge / Full RB

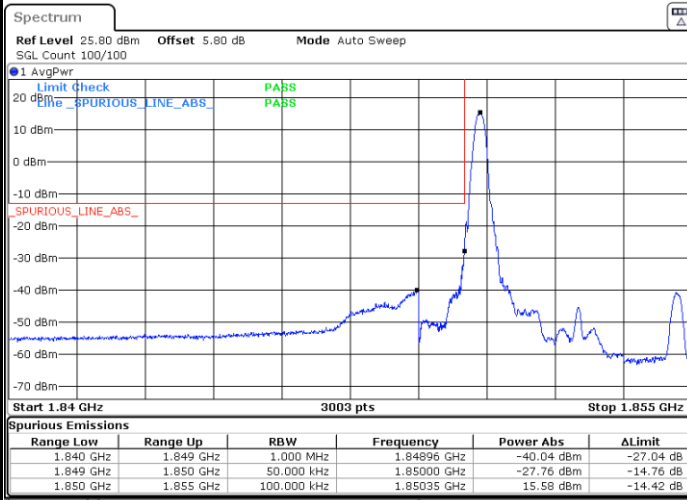


Date: 3.FEB.2024 03:40:43



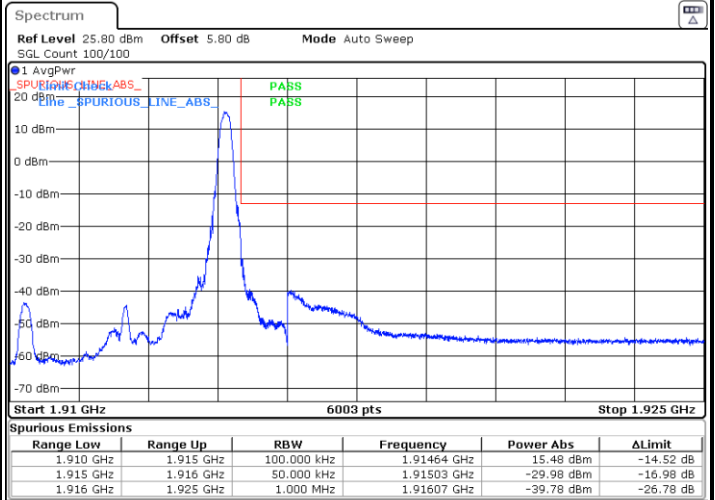
LTE Band 25 / 5MHz / 256QAM

Lowest Band Edge / 1RB



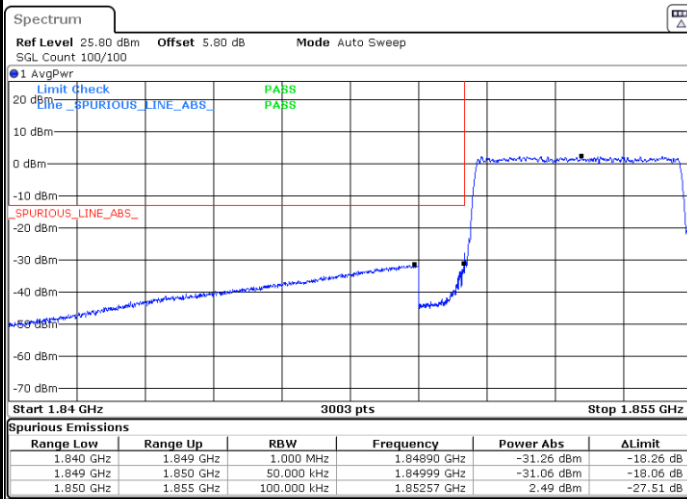
Date: 3.FEB.2024 03:33:50

Highest Band Edge / 1 RB



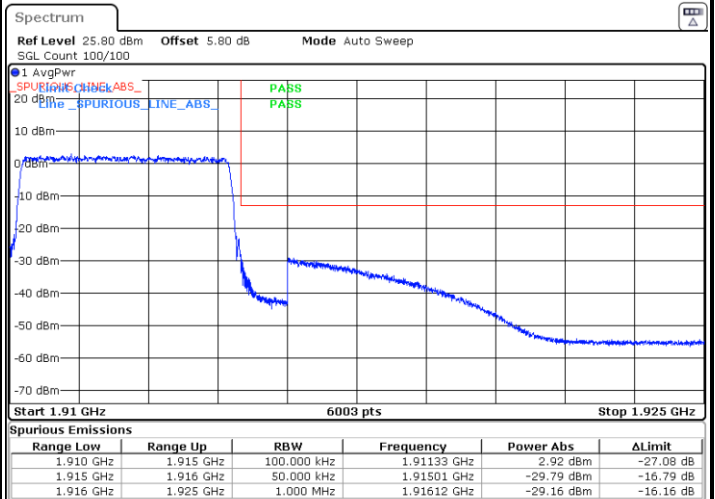
Date: 3.FEB.2024 03:44:40

Lowest Band Edge / Full RB



Date: 3.FEB.2024 03:29:17

Highest Band Edge / Full RB

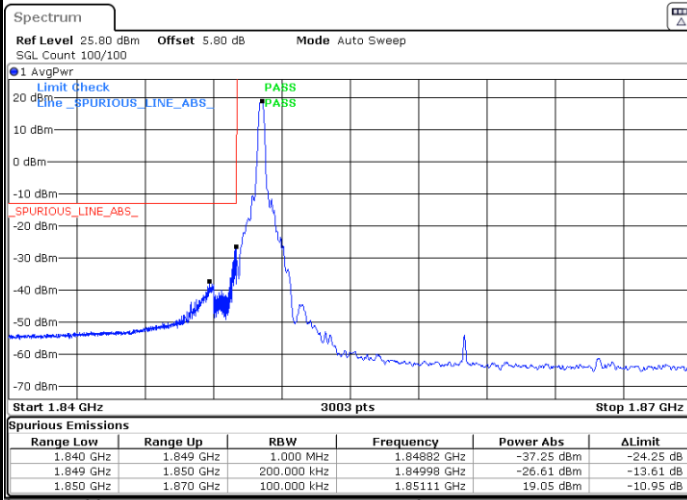


Date: 3.FEB.2024 03:41:30



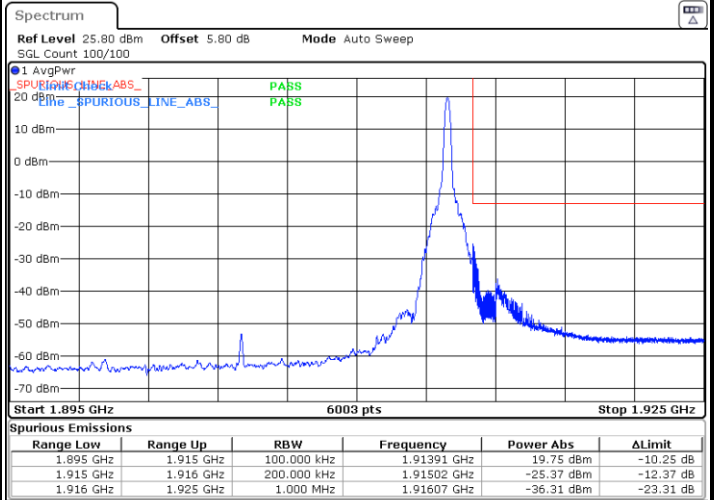
LTE Band 25 / 20MHz / QPSK

Lowest Band Edge / 1 RB



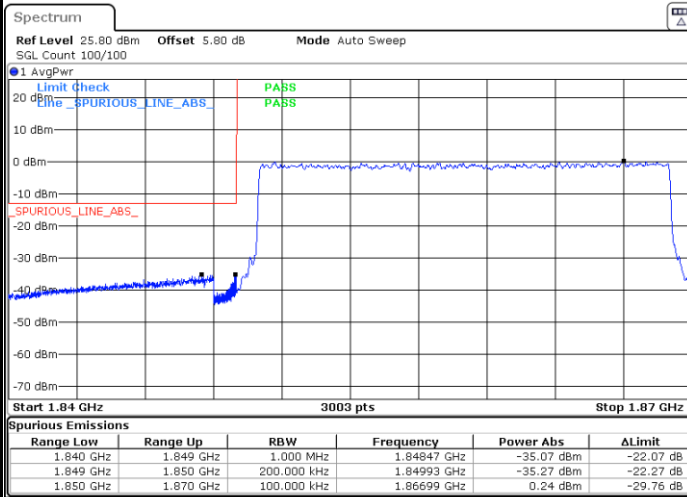
Date: 3.FEB.2024 03:53:25

Highest Band Edge / 1 RB



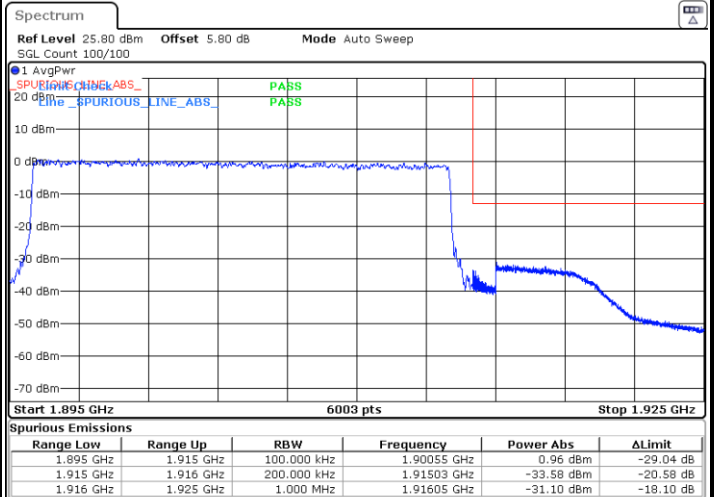
Date: 3.FEB.2024 04:04:13

Lowest Band Edge / Full RB



Date: 3.FEB.2024 03:48:50

Highest Band Edge / Full RB

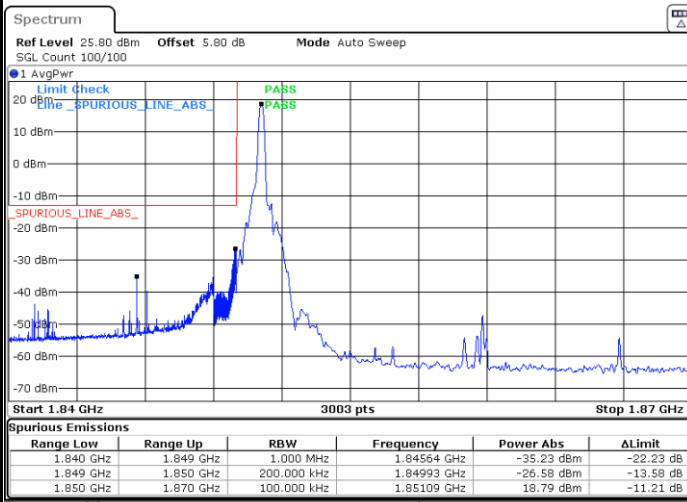


Date: 3.FEB.2024 04:01:04

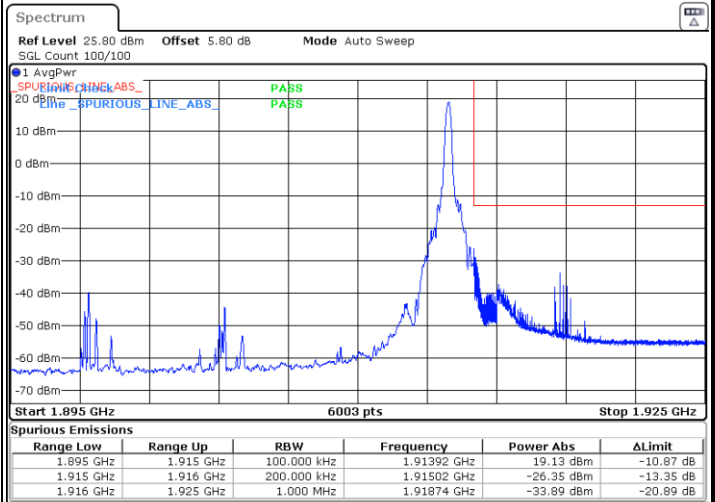


LTE Band 25 / 20MHz / 16QAM

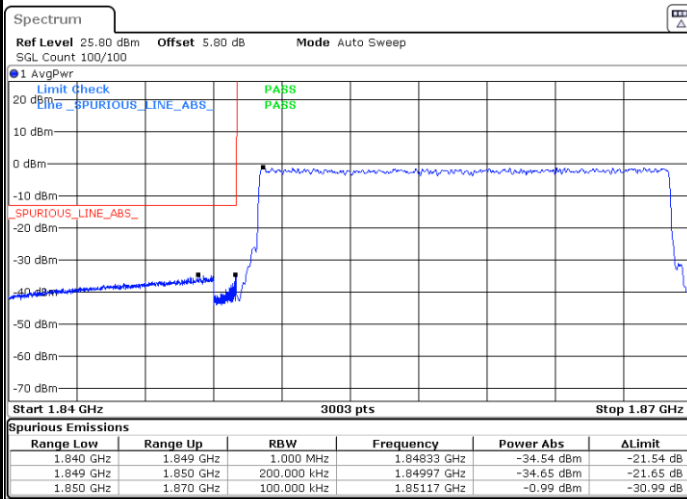
Lowest Band Edge / 1 RB



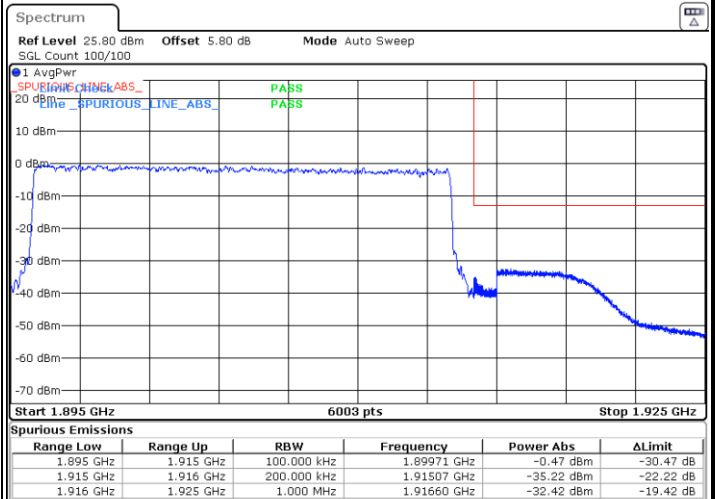
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



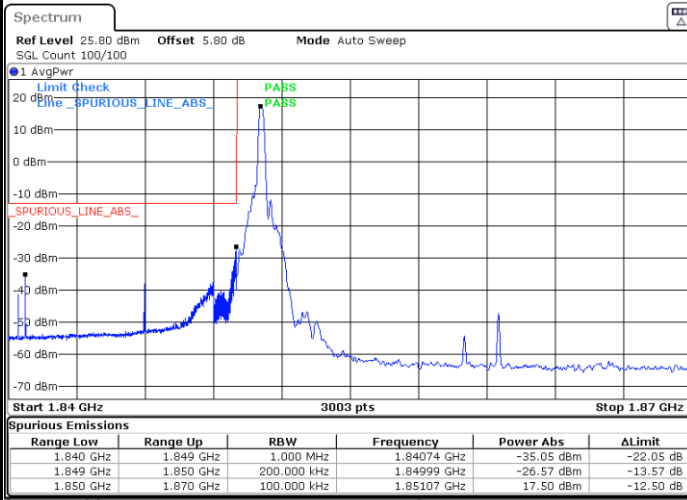
Highest Band Edge / Full RB





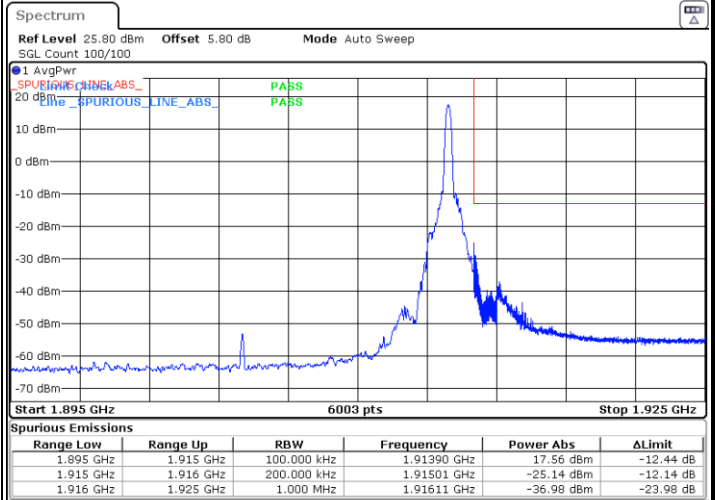
LTE Band 25 / 20MHz / 64QAM

Lowest Band Edge / 1 RB



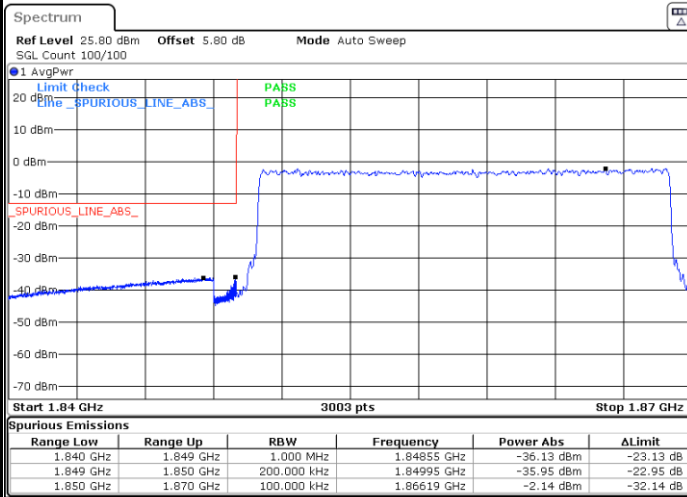
Date: 3.FEB.2024 03:54:58

Highest Band Edge / 1 RB



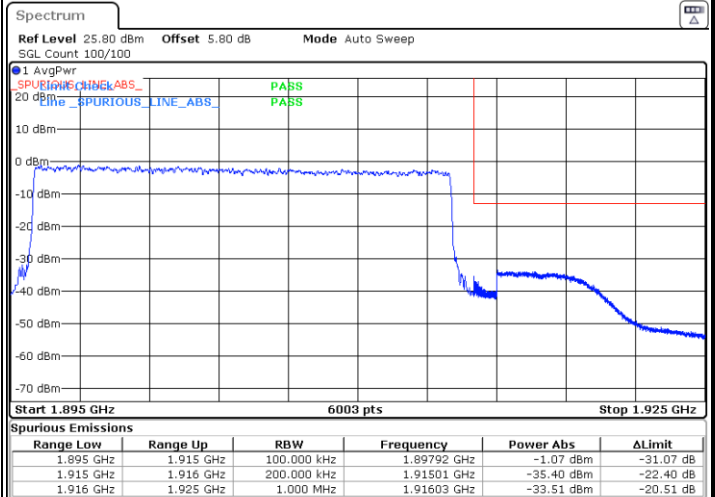
Date: 3.FEB.2024 04:05:46

Lowest Band Edge / Full RB



Date: 3.FEB.2024 03:50:24

Highest Band Edge / Full RB

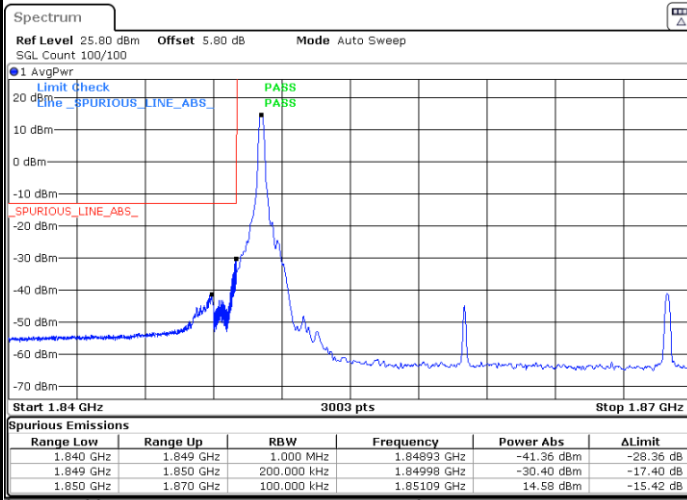


Date: 3.FEB.2024 04:02:37



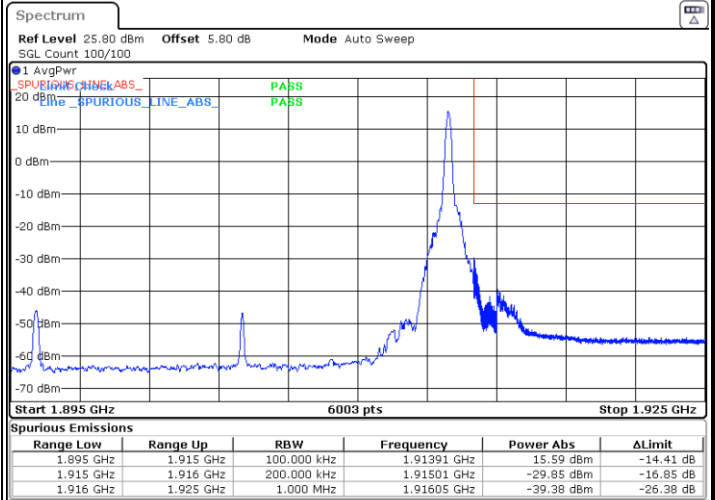
LTE Band 25 / 20MHz / 256QAM

Lowest Band Edge / 1 RB



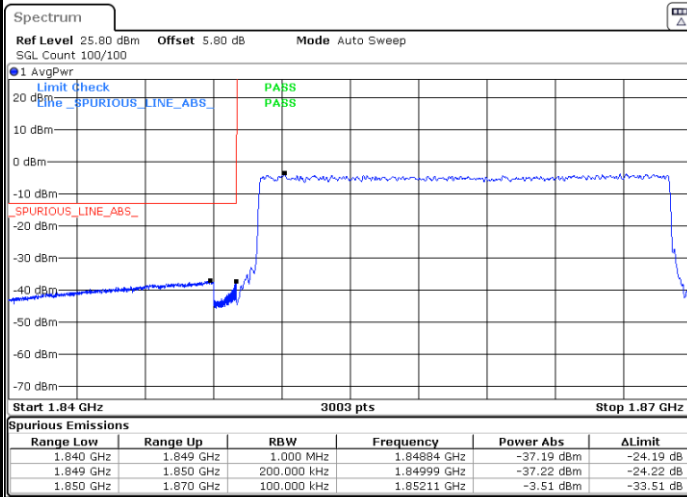
Date: 3.FEB.2024 03:55:44

Highest Band Edge / 1 RB



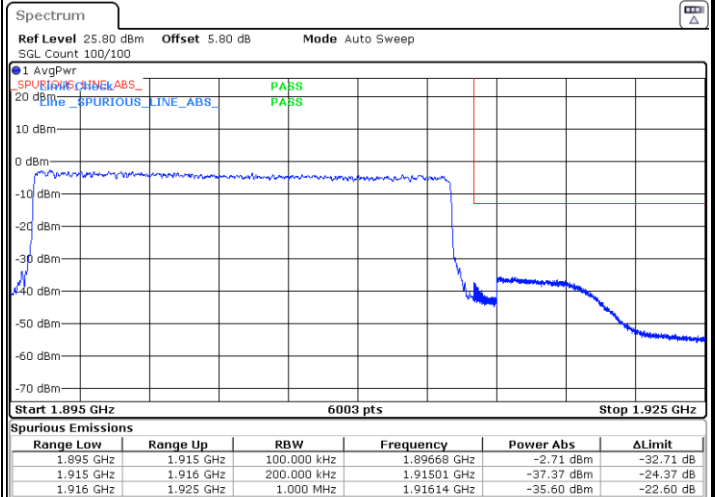
Date: 3.FEB.2024 04:06:33

Lowest Band Edge / Full RB



Date: 3.FEB.2024 03:51:10

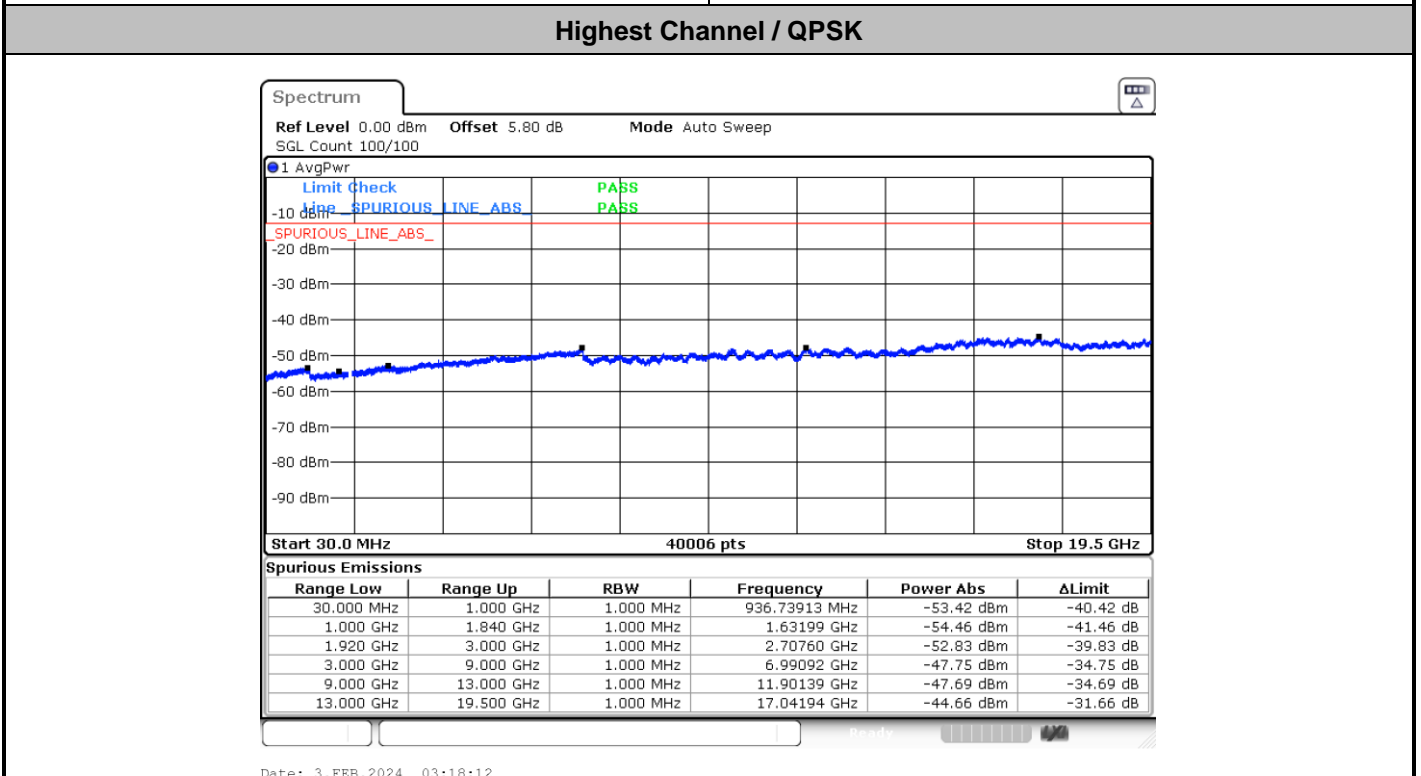
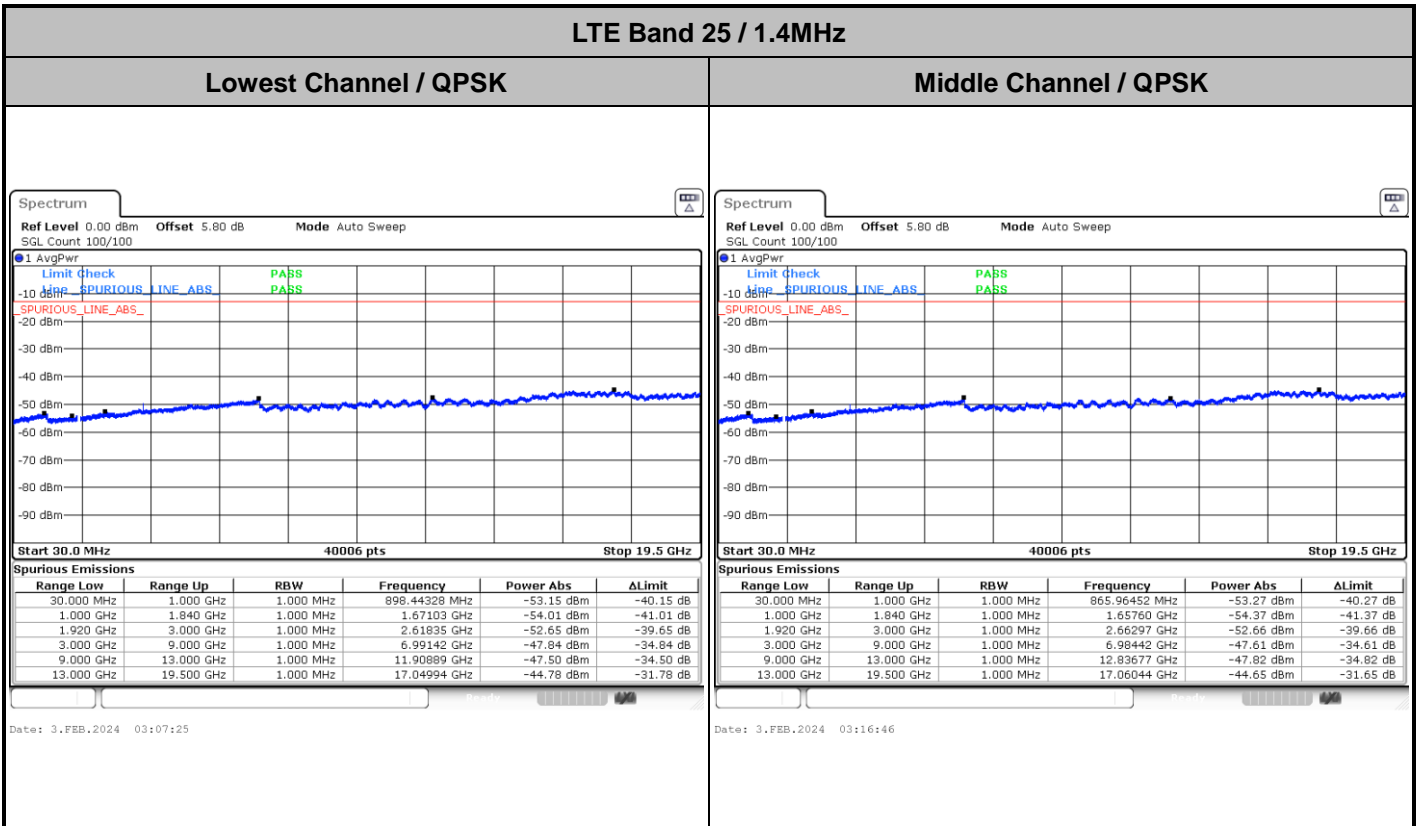
Highest Band Edge / Full RB



Date: 3.FEB.2024 04:03:23



Conducted Spurious Emission

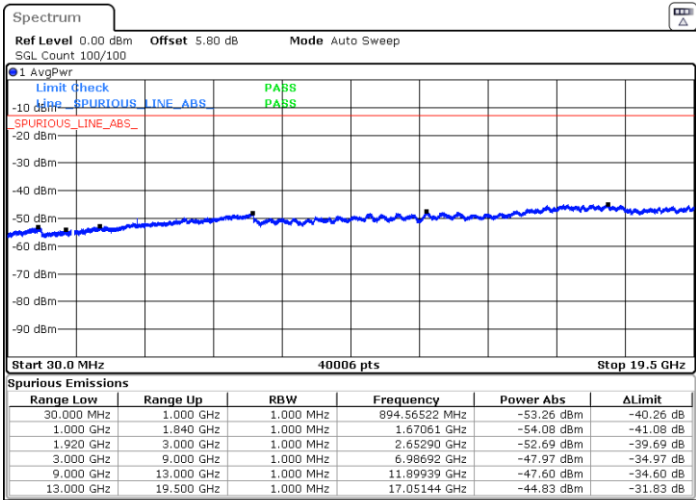




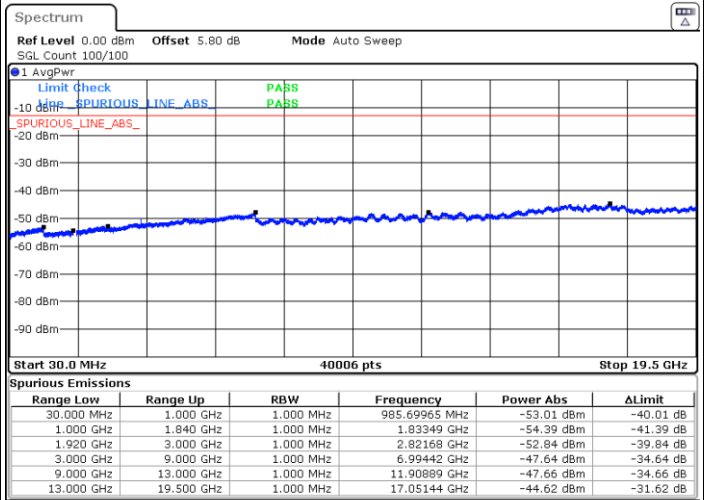
LTE Band 25 / 5MHz

Lowest Channel / QPSK

Middle Channel / QPSK

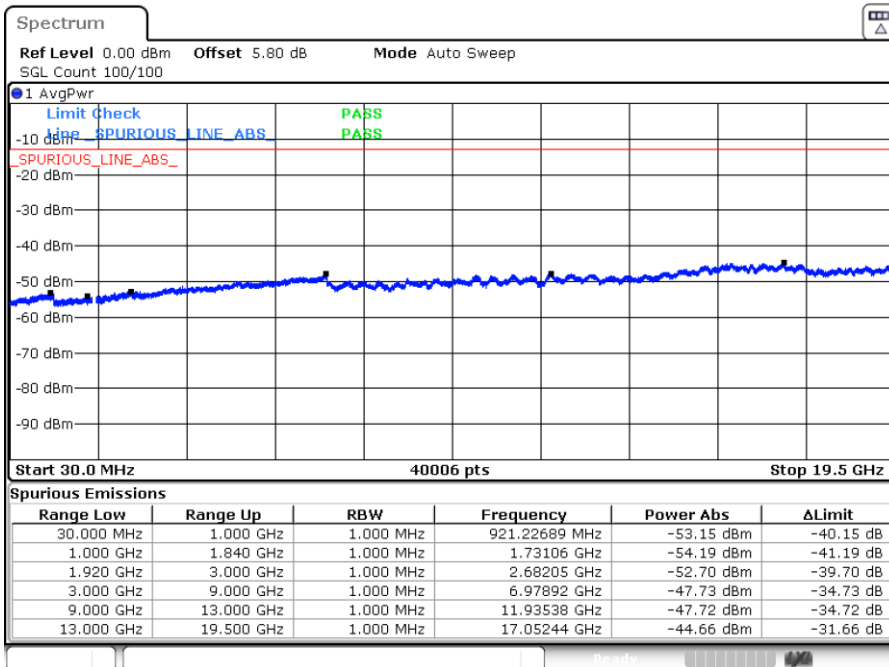


Date: 3.FEB.2024 03:30:46



Date: 3.FEB.2024 03:35:19

Highest Channel / QPSK



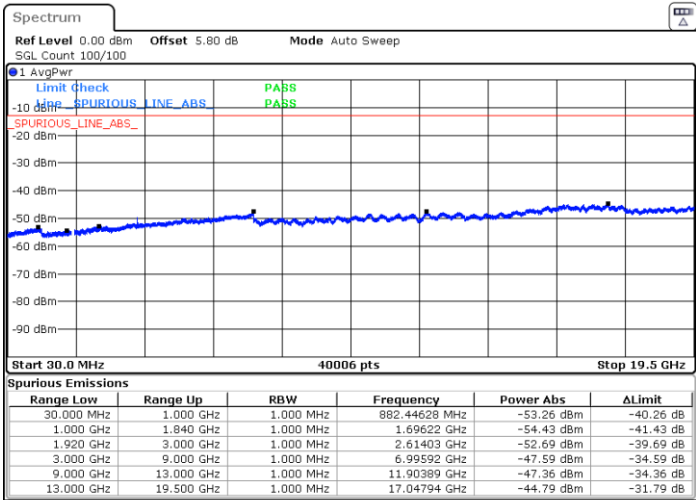
Date: 3.FEB.2024 03:38:23



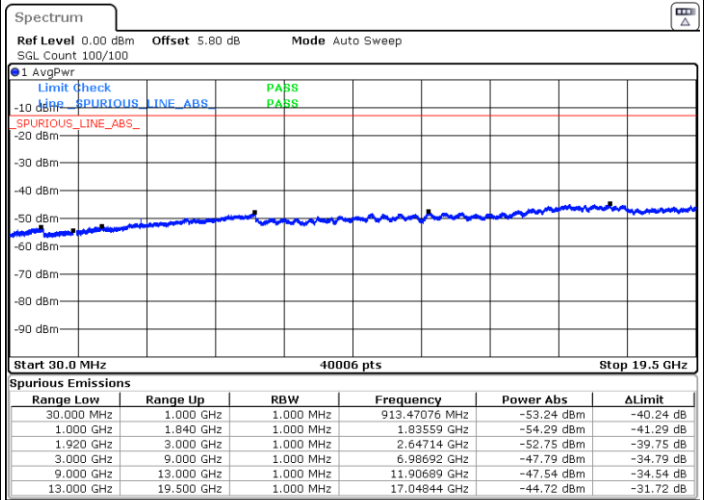
LTE Band 25 / 20MHz

Lowest Channel / QPSK

Middle Channel / QPSK

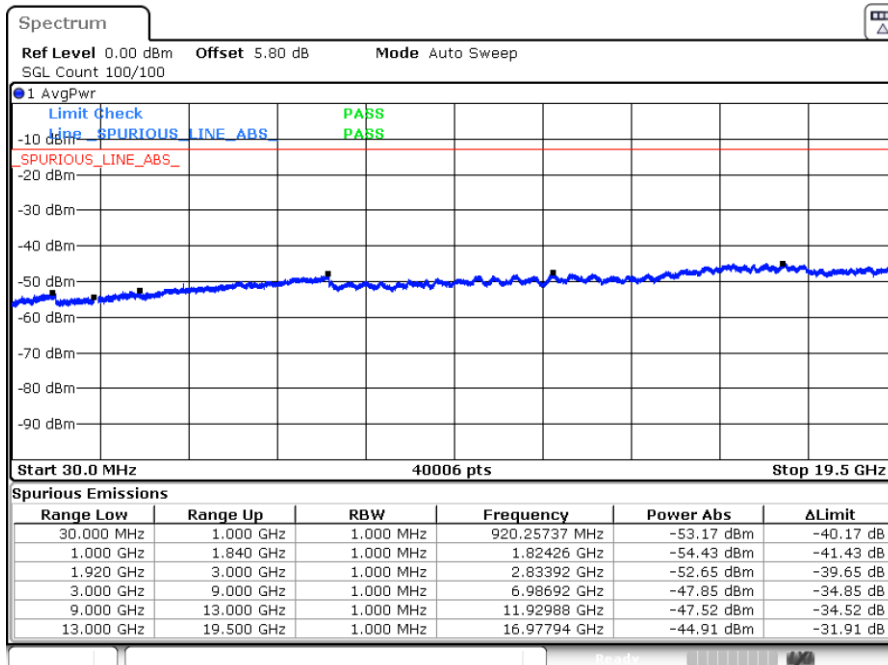


Date: 3.FEB.2024 03:52:39



Date: 3.FEB.2024 03:57:12

Highest Channel / QPSK



Date: 3.FEB.2024 04:00:17



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	0.0039	PASS
40	Normal Voltage	0.0022	
30	Normal Voltage	0.0017	
20(Ref.)	Normal Voltage	0.0000	
10	Normal Voltage	0.0035	
0	Normal Voltage	0.0011	
-10	Normal Voltage	0.0019	
-20	Normal Voltage	0.0046	
-30	Normal Voltage	0.0032	
20	Maximum Voltage	0.0038	
20	Normal Voltage	0.0027	
20	Battery End Point	0.0015	

Note:

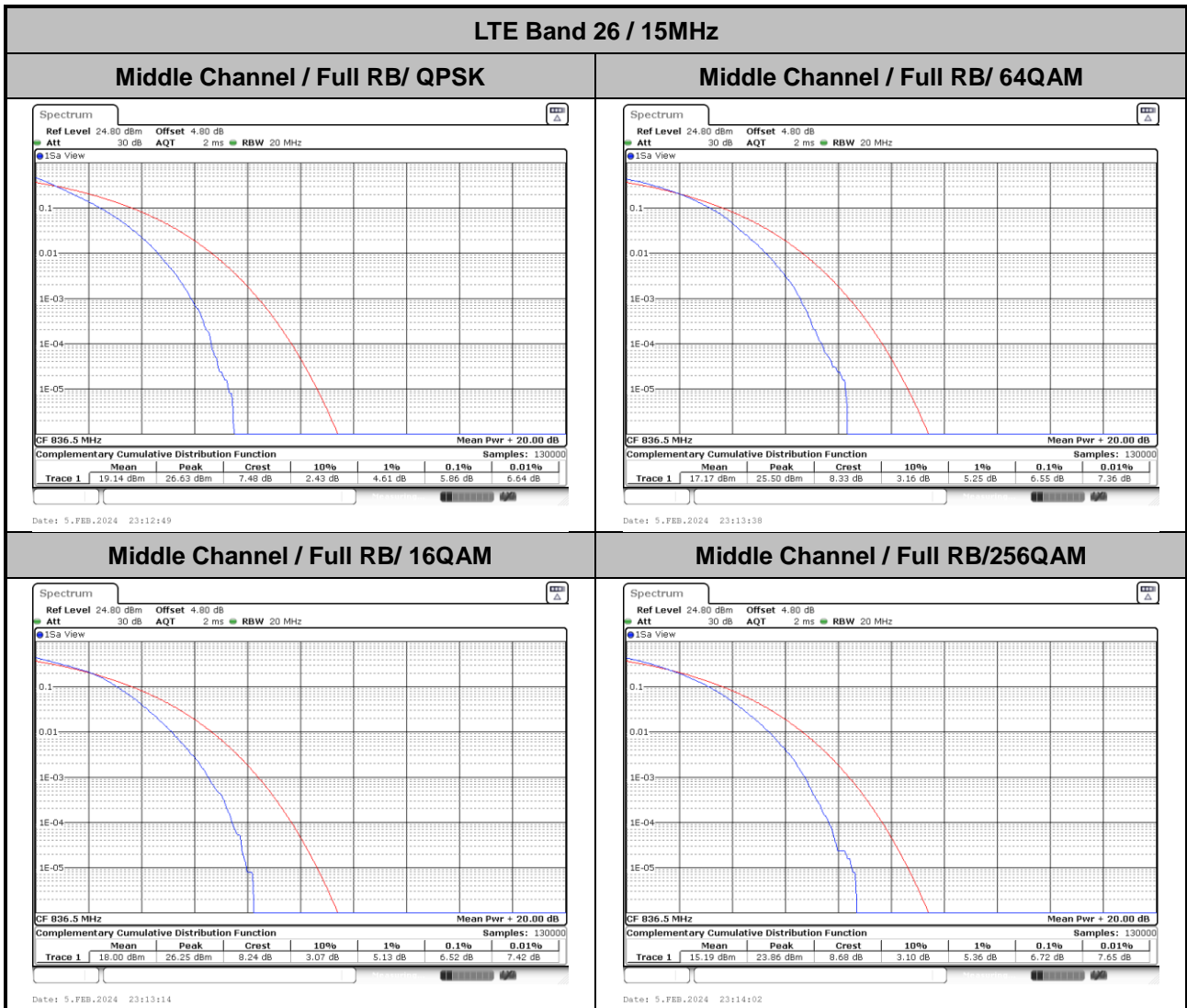
1. Normal Voltage =3.91 V. ; Battery End Point (BEP) =3.5 V. ; Maximum Voltage =4.5 V.
2. Note: The frequency fundamental emissions stay within the authorized frequency block.



LTE Band 26

Peak-to-Average Ratio

Mode	LTE Band 26 / 15MHz				
Mod.	QPSK	16QAM	64QAM	256QAM	Limit: 13dB
RB Size	Full RB	Full RB	Full RB	Full RB	Result
Middle CH	5.86	6.52	6.55	6.72	PASS





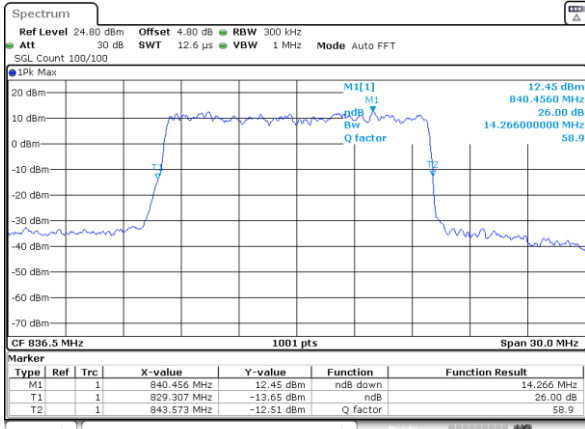
26dB Bandwidth

Mode	LTE Band 26 : 26dB BW(MHz)	
BW	15MHz	
Mod.	QPSK	16QAM
Middle CH	14.27	14.90
BW	10MHz	
Mod.	QPSK	16QAM
Middle CH	9.71	9.91
BW	5MHz	
Mod.	QPSK	16QAM
Middle CH	4.97	4.92
BW	3MHz	
Mod.	QPSK	16QAM
Middle CH	3.01	3.04
BW	1.4MHz	
Mod.	QPSK	16QAM
Middle CH	1.32	1.30



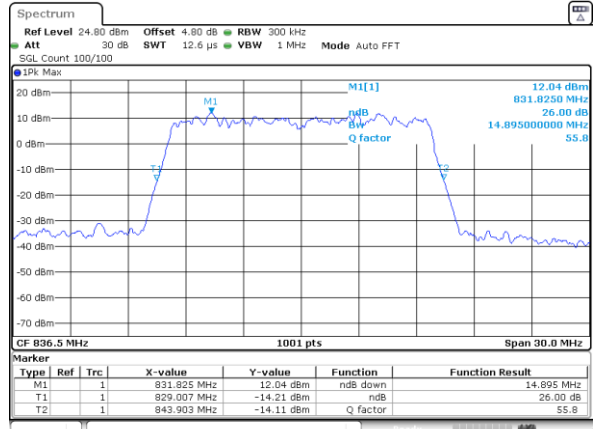
LTE Band 26

Middle Channel / 15MHz / QPSK



Date: 5.FEB.2024 23:12:03

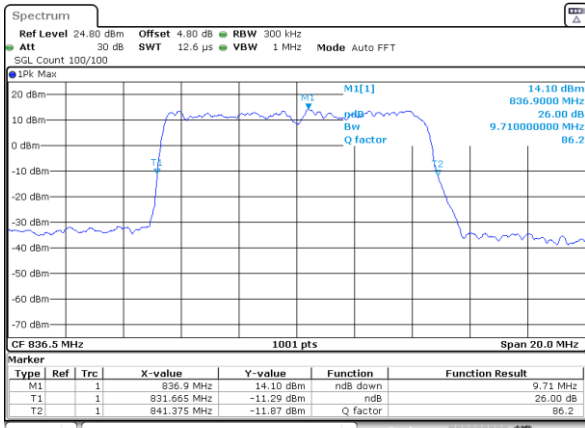
Middle Channel / 15MHz / 16QAM



Date: 5.FEB.2024 23:12:25

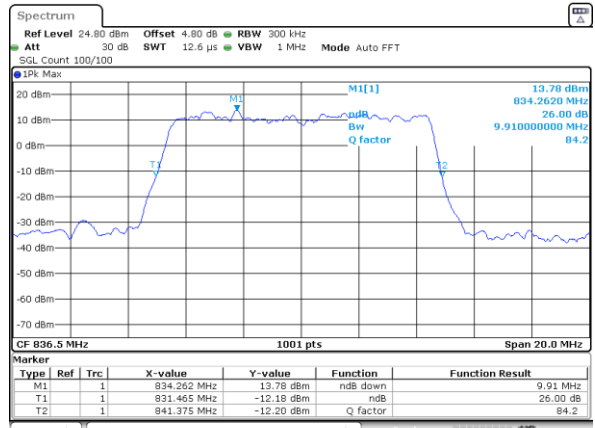
LTE Band 26

Middle Channel / 10MHz / QPSK



Date: 5.FEB.2024 23:50:40

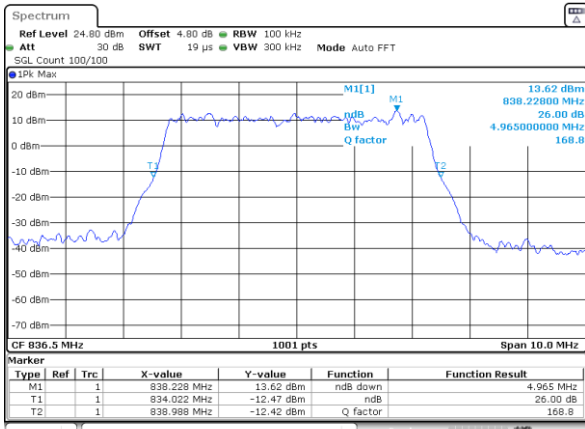
Middle Channel / 10MHz / 16QAM



Date: 5.FEB.2024 23:51:49

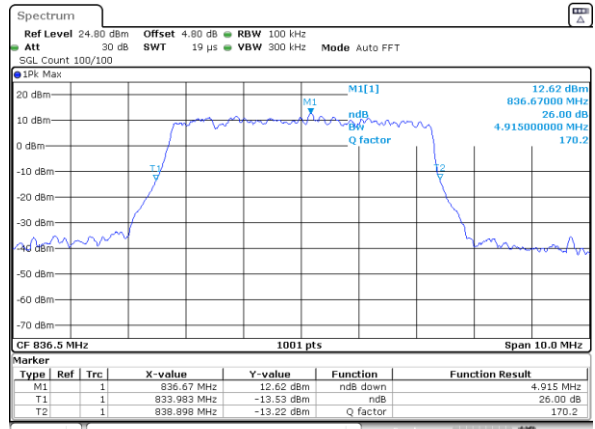
LTE Band 26

Middle Channel / 5MHz / QPSK



Date: 5.FEB.2024 23:53:21

Middle Channel / 5MHz / 16QAM

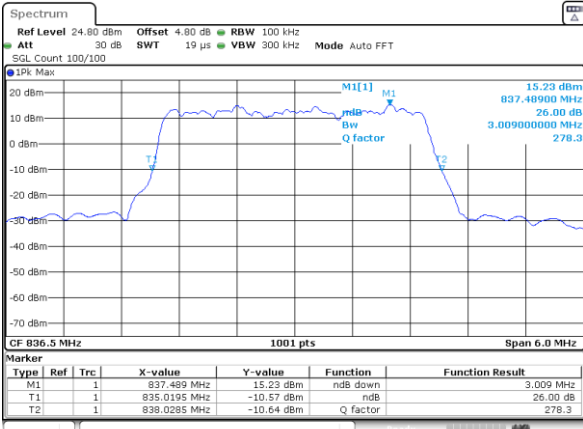


Date: 5.FEB.2024 23:52:12



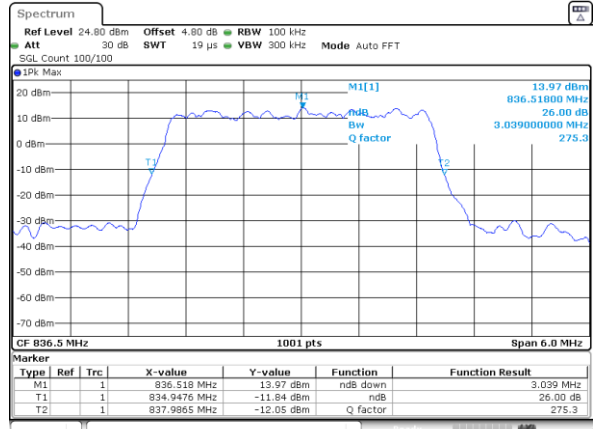
LTE Band 26

Middle Channel / 3MHz / QPSK



Date: 5.FEB.2024 23:53:44

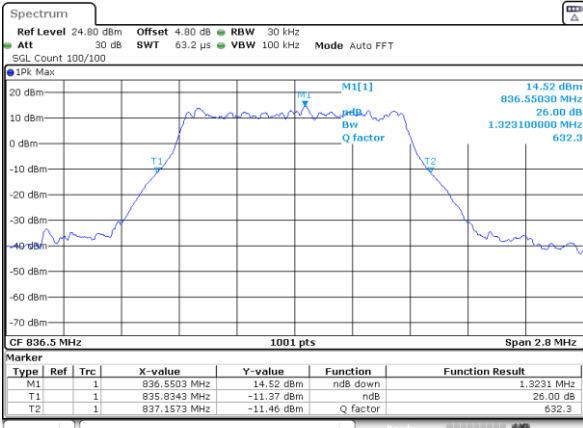
Middle Channel / 3MHz / 16QAM



Date: 5.FEB.2024 23:54:53

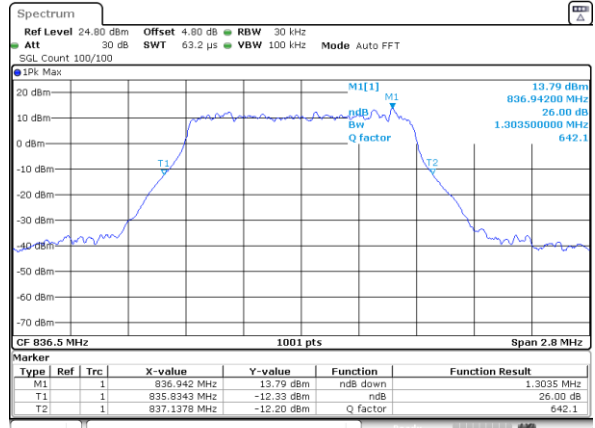
LTE Band 26

Middle Channel / 1.4MHz / QPSK



Date: 5.FEB.2024 23:56:47

Middle Channel / 1.4MHz / 16QAM



Date: 5.FEB.2024 23:55:39



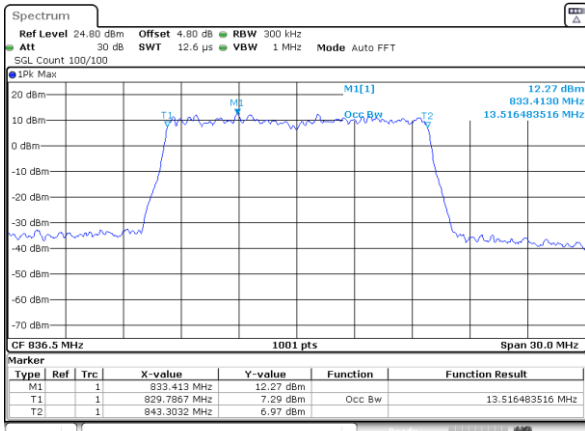
Occupied Bandwidth

Mode	LTE Band 26 : 99%OBW(MHz)	
BW	15MHz	
Mod.	QPSK	16QAM
Middle CH	13.52	13.40
BW	10MHz	
Mod.	QPSK	16QAM
Middle CH	9.03	9.03
BW	5MHz	
Mod.	QPSK	16QAM
Middle CH	4.48	4.49
BW	3MHz	
Mod.	QPSK	16QAM
Middle CH	2.75	2.73
BW	1.4MHz	
Mod.	QPSK	16QAM
Middle CH	1.09	1.11
BW	15MHz (CH26790)	
Mod.	QPSK	16QAM
CH 26790	13.43	13.40



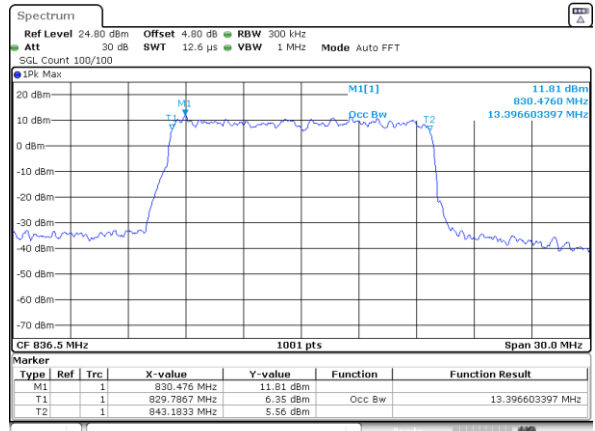
LTE Band 26

Middle Channel / 15MHz / QPSK



Date: 5.FEB.2024 23:11:17

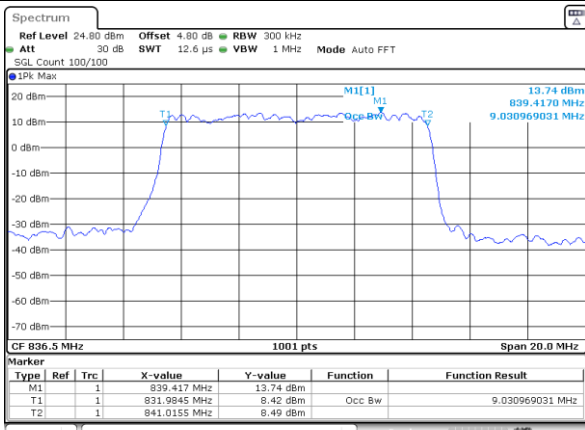
Middle Channel / 15MHz / 16QAM



Date: 5.FEB.2024 23:11:40

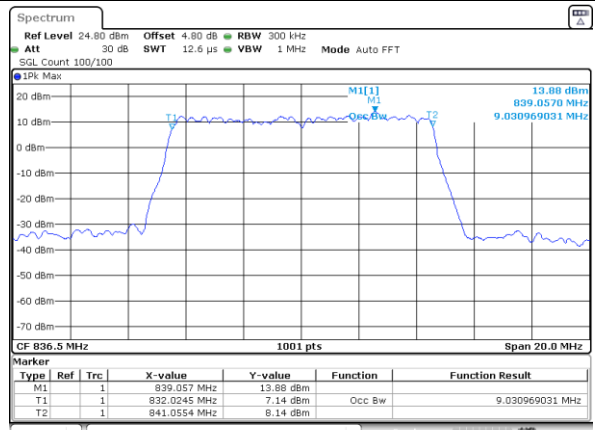
LTE Band 26

Middle Channel / 10MHz / QPSK



Date: 5.FEB.2024 23:51:03

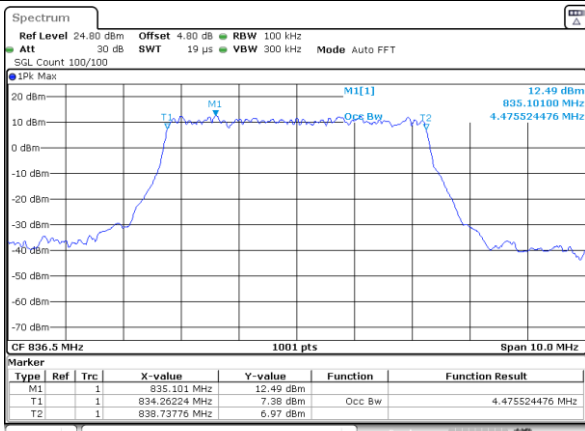
Middle Channel / 10MHz / 16QAM



Date: 5.FEB.2024 23:51:26

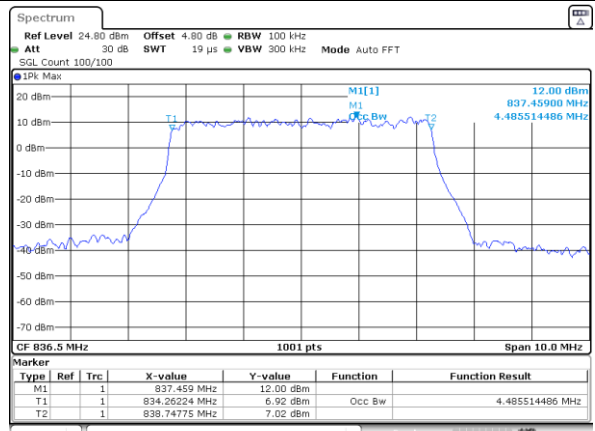
LTE Band 26

Middle Channel / 5MHz / QPSK



Date: 5.FEB.2024 23:52:58

Middle Channel / 5MHz / 16QAM

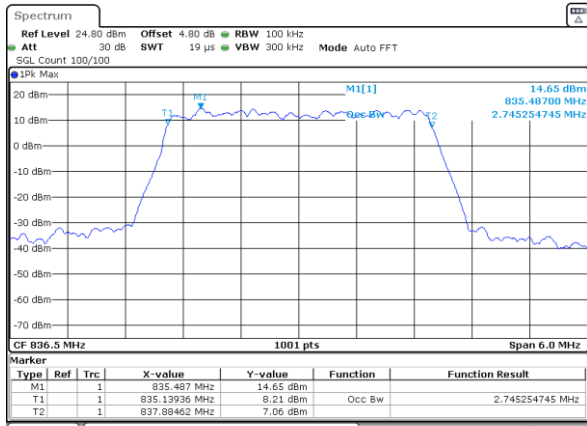


Date: 5.FEB.2024 23:52:35



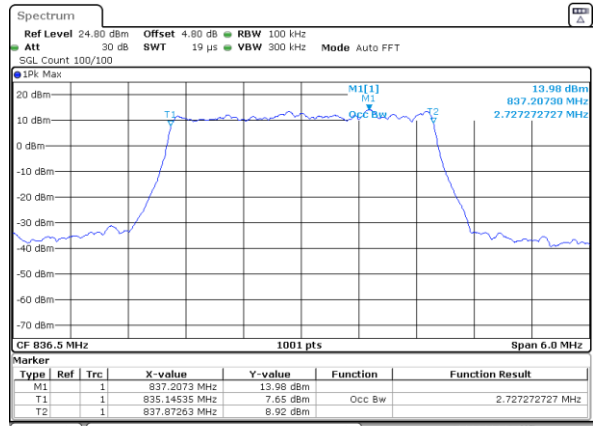
LTE Band 26

Middle Channel / 3MHz / QPSK



Date: 5.FEB.2024 23:54:07

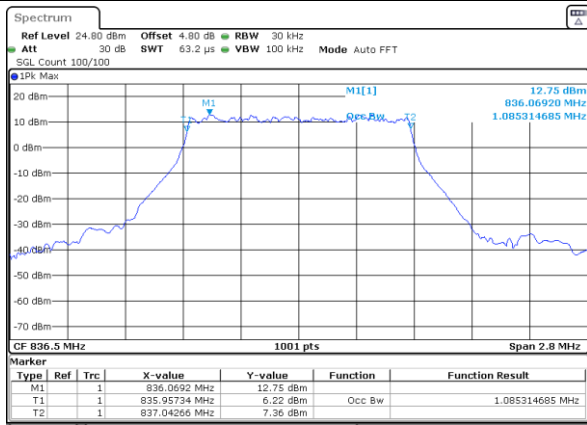
Middle Channel / 3MHz / 16QAM



Date: 5.FEB.2024 23:54:30

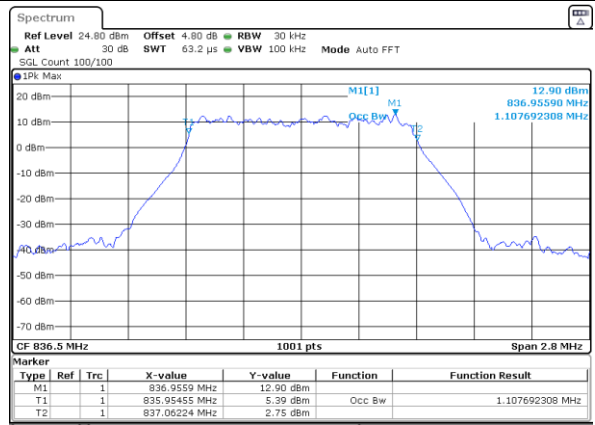
LTE Band 26

Middle Channel / 1.4MHz / QPSK



Date: 5.FEB.2024 23:56:25

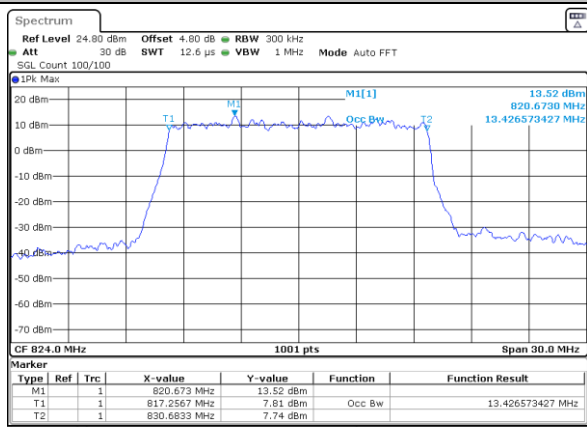
Middle Channel / 1.4MHz / 16QAM



Date: 5.FEB.2024 23:56:02

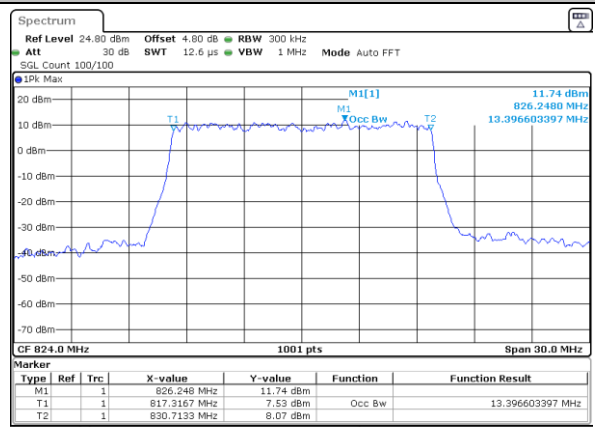
LTE Band 26 (CH26790)

Channel 26790/ 15MHz / QPSK



Date: 6.FEB.2024 02:13:12

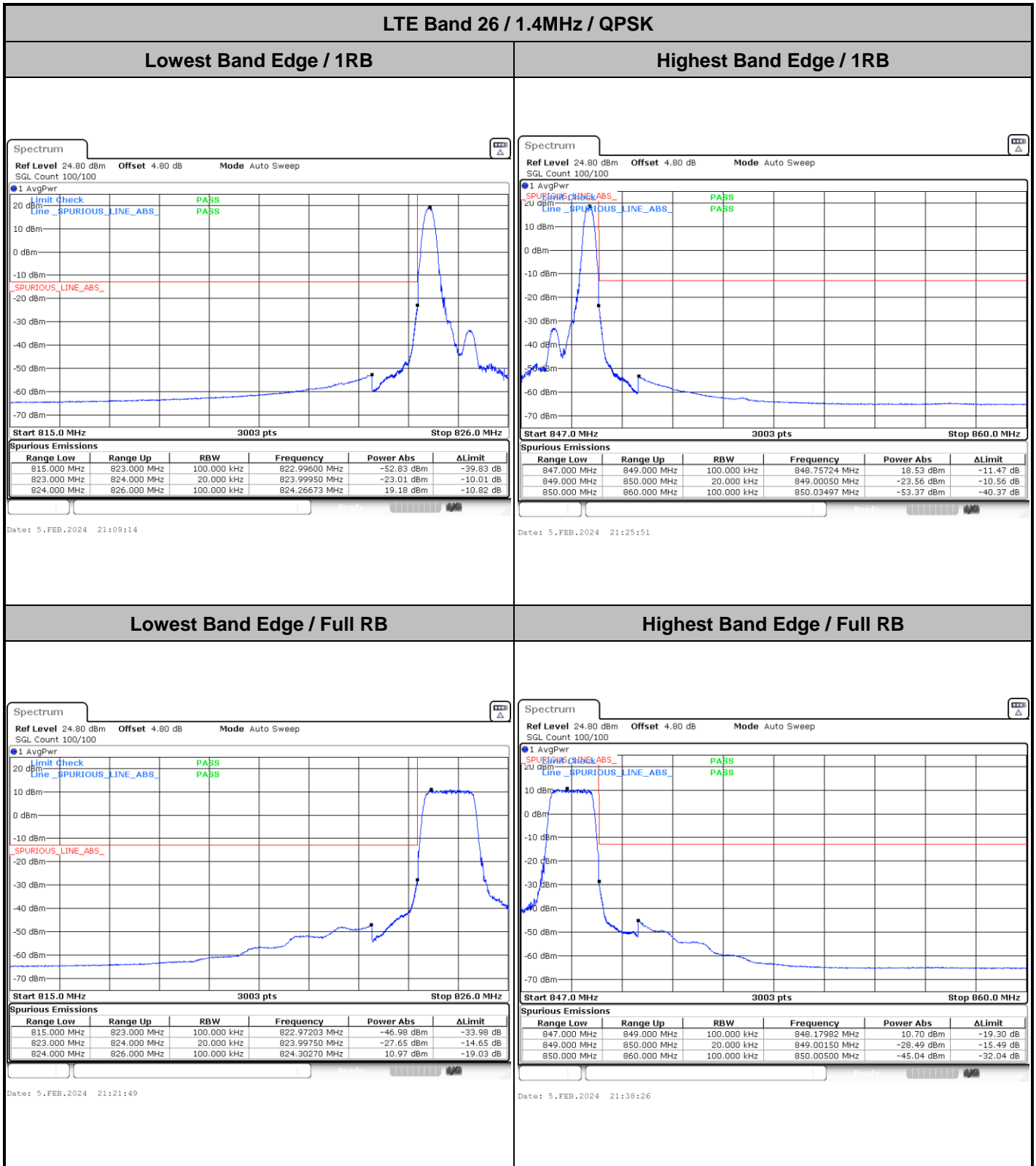
Channel 26790/ 15MHz / 16QAM



Date: 6.FEB.2024 02:13:12



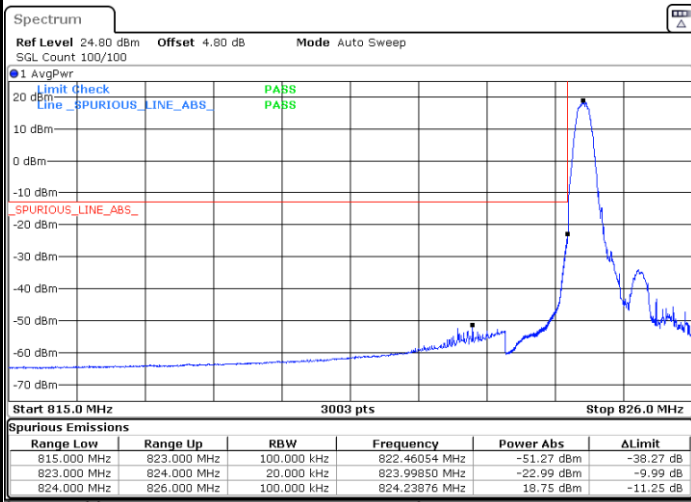
Conducted Band Edge





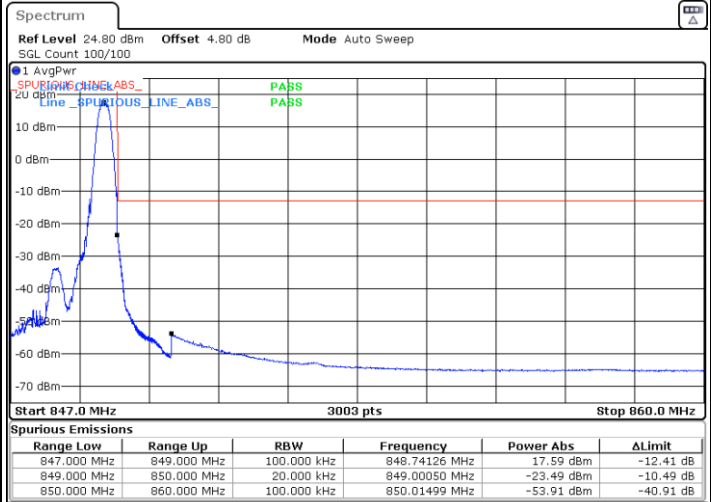
LTE Band 26 / 1.4MHz / 16QAM

Lowest Band Edge / 1 RB



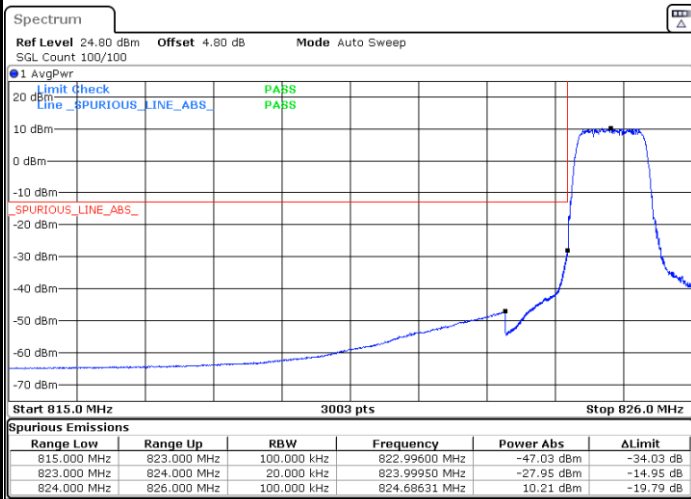
Date: 5.FEB.2024 21:11:00

Highest Band Edge / 1 RB



Date: 5.FEB.2024 21:27:38

Lowest Band Edge / Full RB



Date: 5.FEB.2024 21:20:02

Highest Band Edge / Full RB

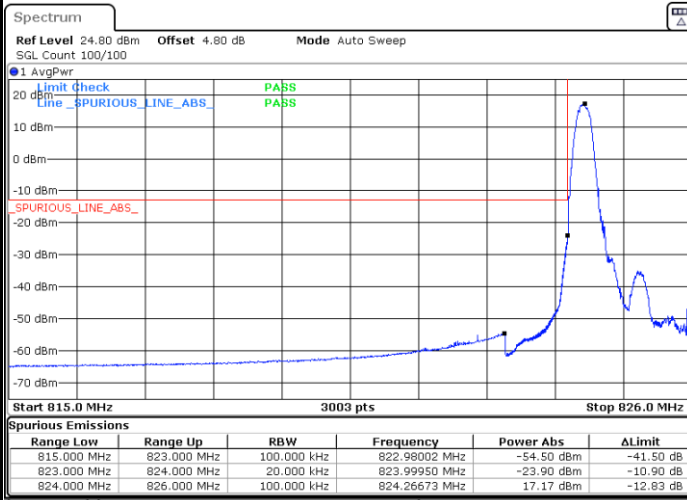


Date: 5.FEB.2024 21:36:40



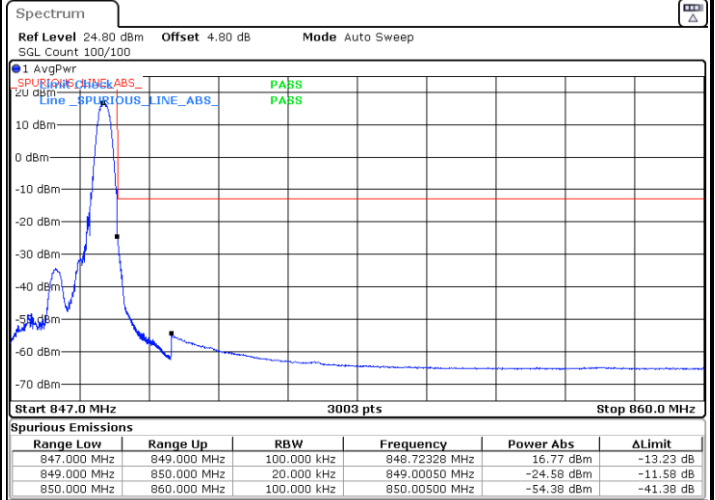
LTE Band 26 / 1.4MHz / 64QAM

Lowest Band Edge / 1 RB



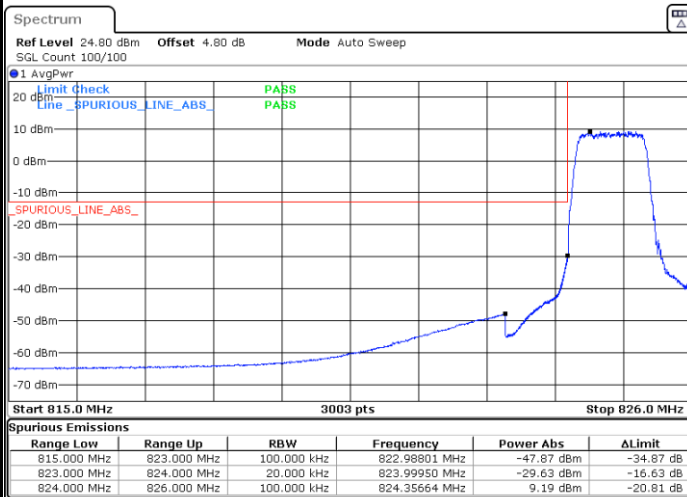
Date: 5.FEB.2024 21:12:47

Highest Band Edge / 1 RB



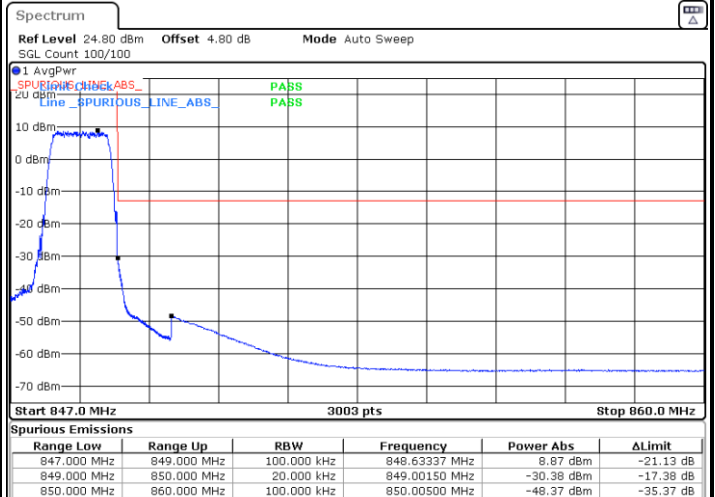
Date: 5.FEB.2024 21:29:25

Lowest Band Edge / Full RB



Date: 5.FEB.2024 21:18:12

Highest Band Edge / Full RB



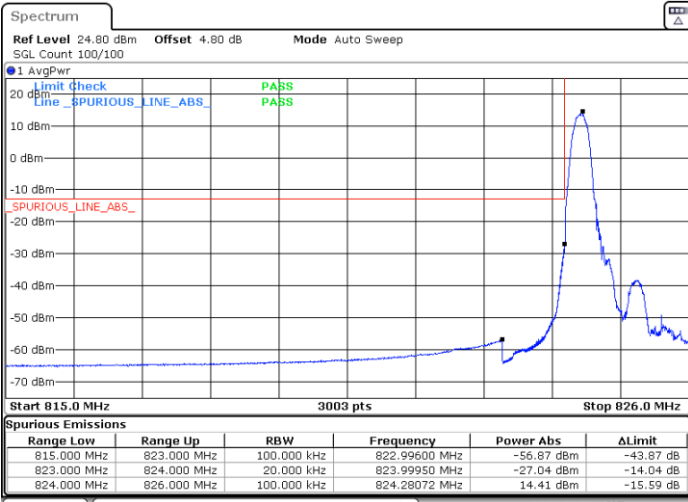
Date: 5.FEB.2024 21:34:50



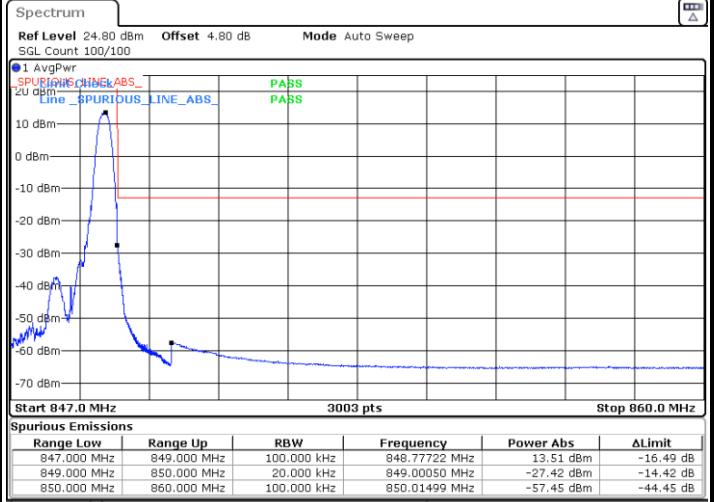
LTE Band 26 / 1.4MHz / 256QAM

Lowest Band Edge / 1 RB

Highest Band Edge / 1 RB



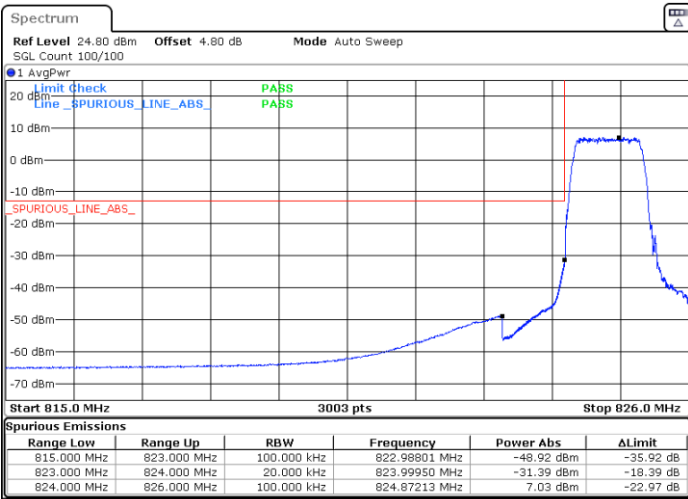
Date: 5.FEB.2024 21:14:33



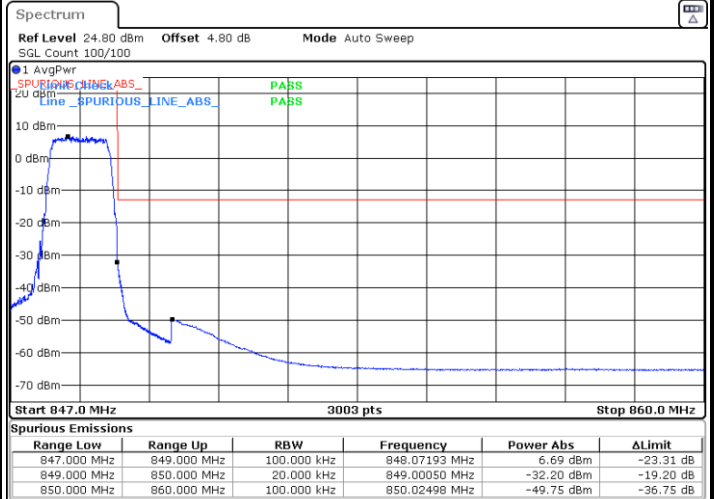
Date: 5.FEB.2024 21:31:11

Lowest Band Edge / Full RB

Highest Band Edge / Full RB



Date: 5.FEB.2024 21:16:23



Date: 5.FEB.2024 21:33:01