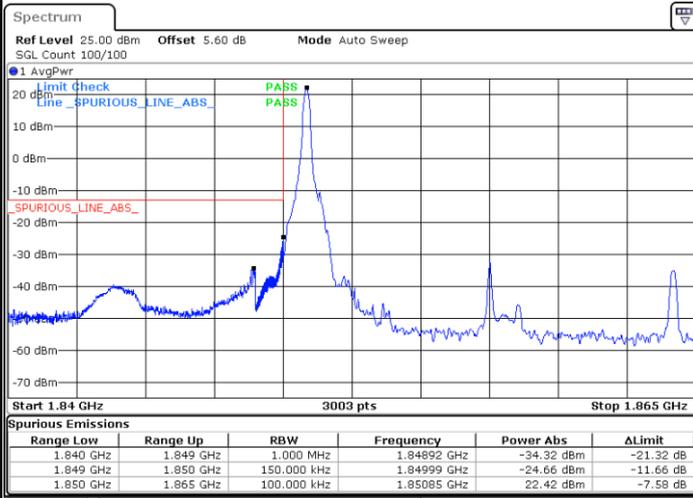




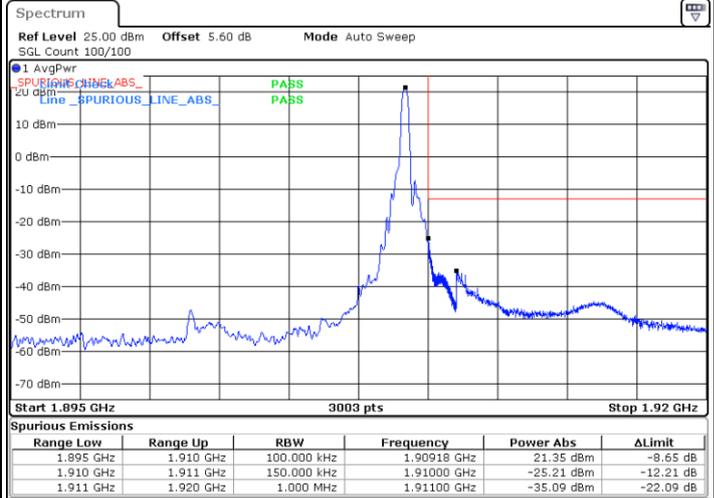
LTE Band 2 / 15MHz / QPSK

Lowest Band Edge / 1 RB



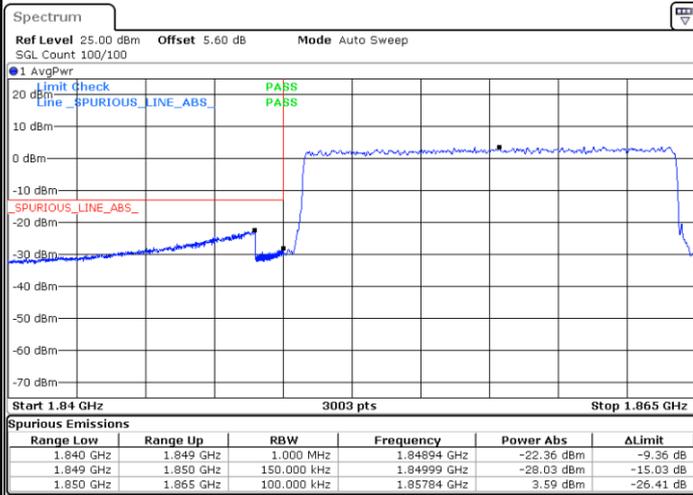
Date: 5.OCT.2024 08:51:16

Highest Band Edge / 1 RB



Date: 5.OCT.2024 09:02:58

Lowest Band Edge / Full RB



Date: 5.OCT.2024 08:55:40

Highest Band Edge / Full RB

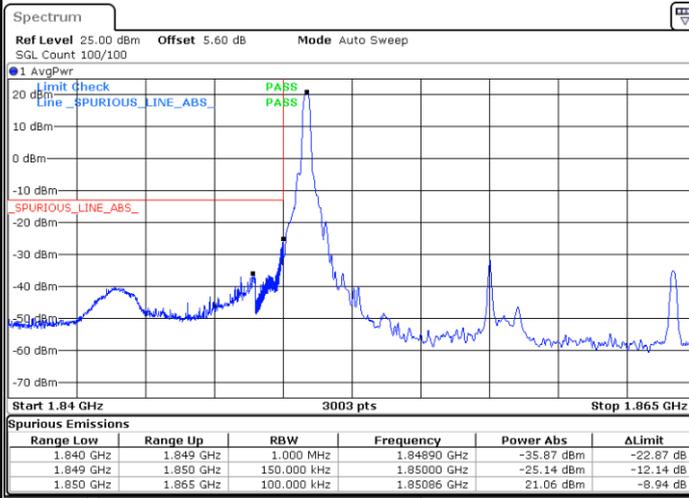


Date: 5.OCT.2024 09:07:22

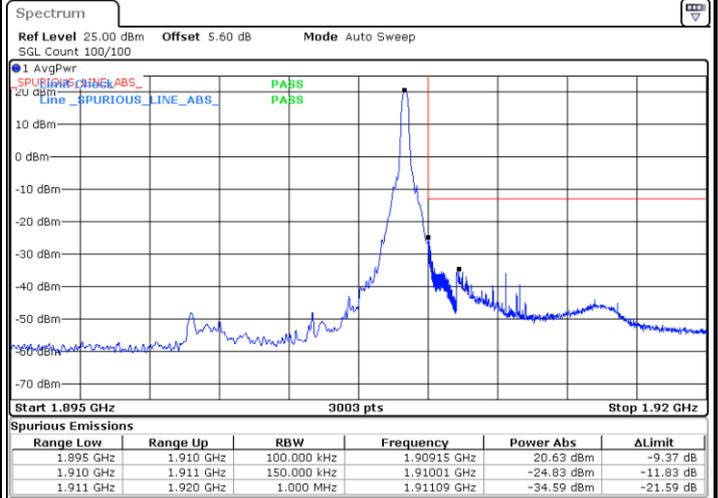


LTE Band 2 / 15MHz / 16QAM

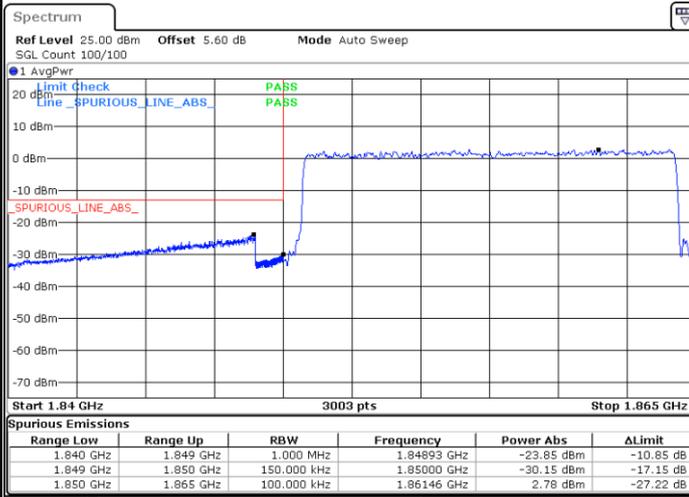
Lowest Band Edge / 1 RB



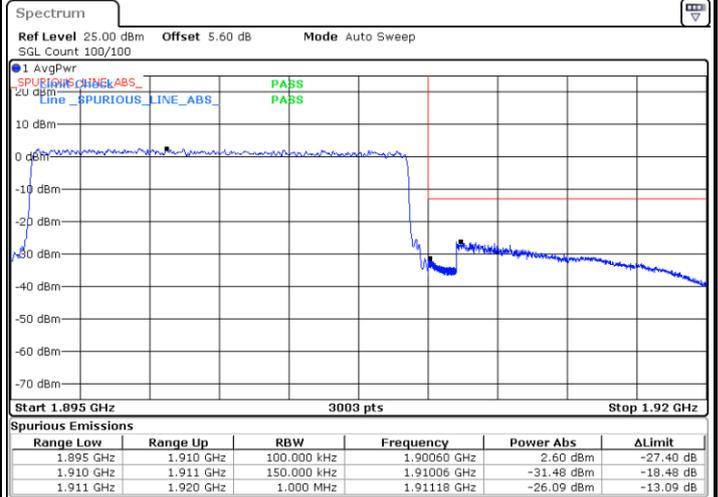
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



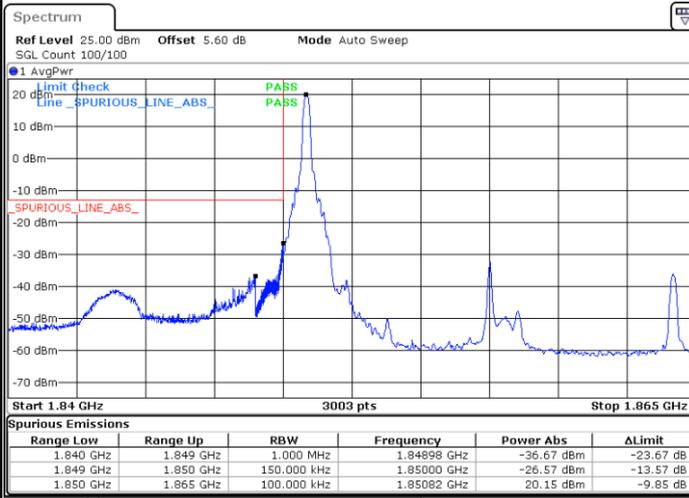
Highest Band Edge / Full RB





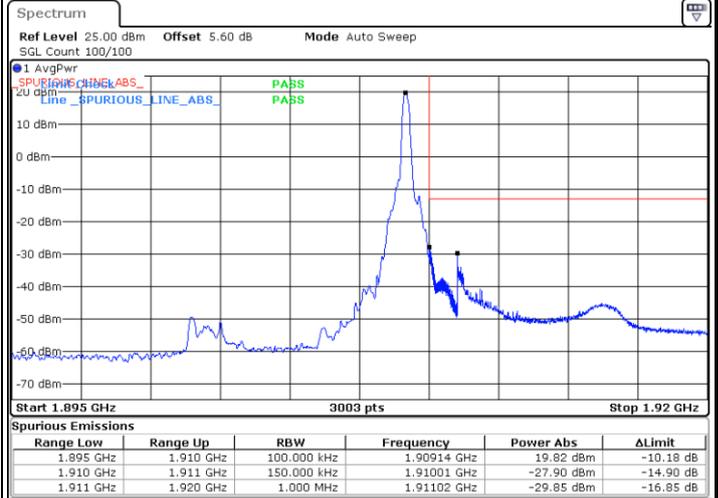
LTE Band 2 / 15MHz / 64QAM

Lowest Band Edge / 1 RB



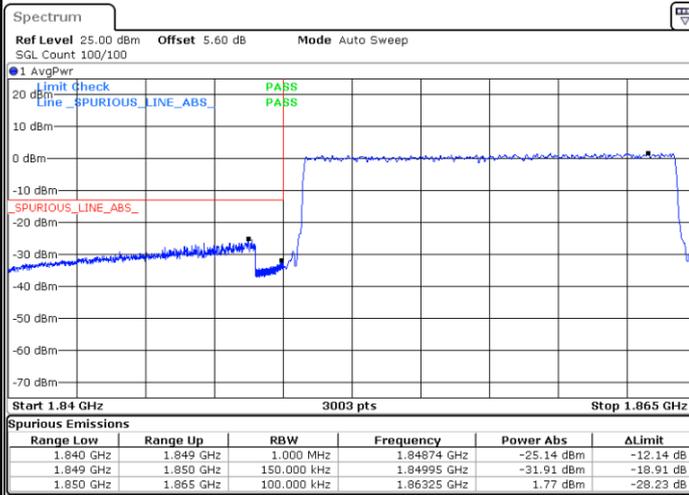
Date: 5.OCT.2024 08:53:28

Highest Band Edge / 1 RB



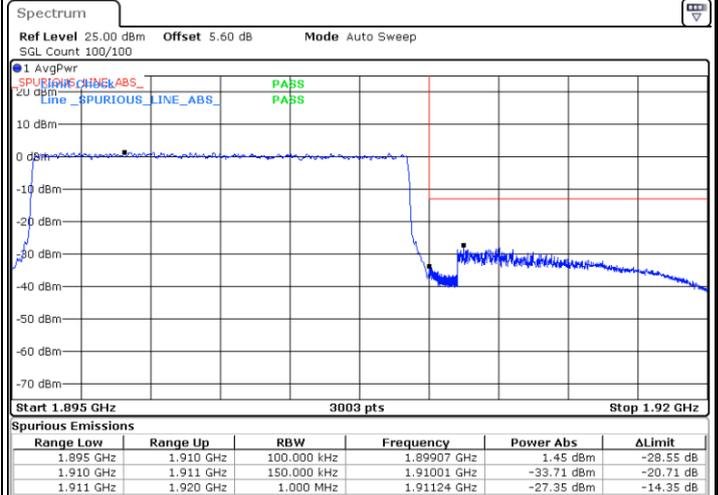
Date: 5.OCT.2024 09:05:10

Lowest Band Edge / Full RB



Date: 5.OCT.2024 08:57:52

Highest Band Edge / Full RB

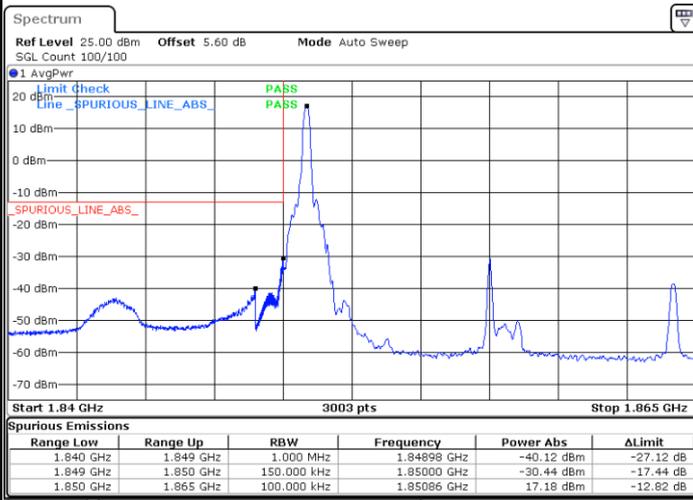


Date: 5.OCT.2024 09:09:34



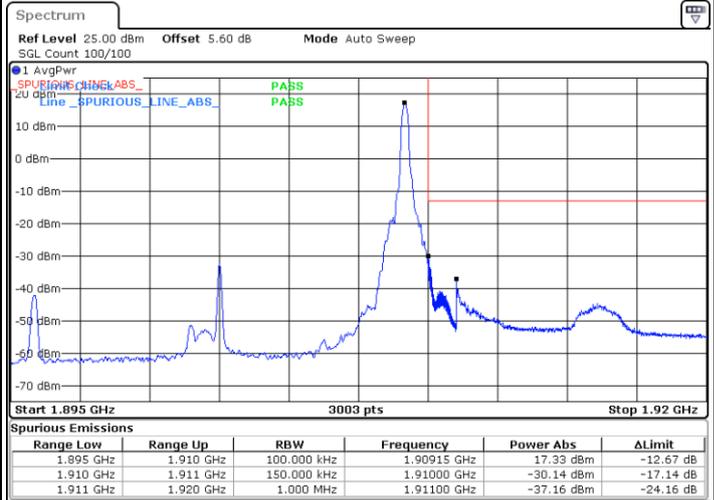
LTE Band 2 / 15MHz /256QAM

Lowest Band Edge / 1 RB



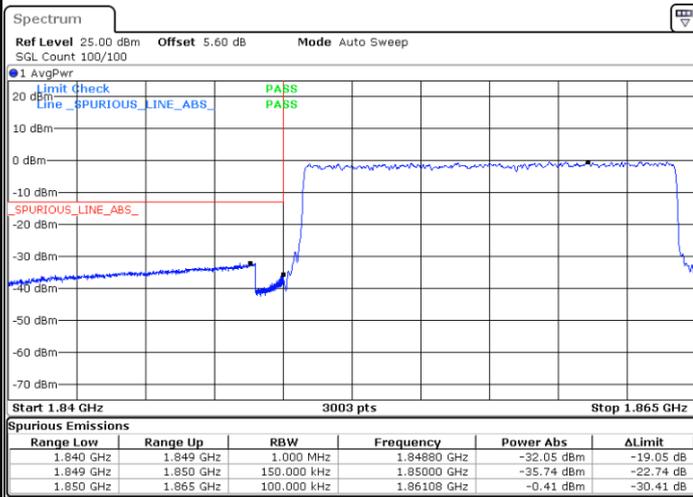
Date: 5.OCT.2024 08:54:34

Highest Band Edge / 1 RB



Date: 5.OCT.2024 09:06:16

Lowest Band Edge / Full RB



Date: 5.OCT.2024 08:58:59

Highest Band Edge / Full RB

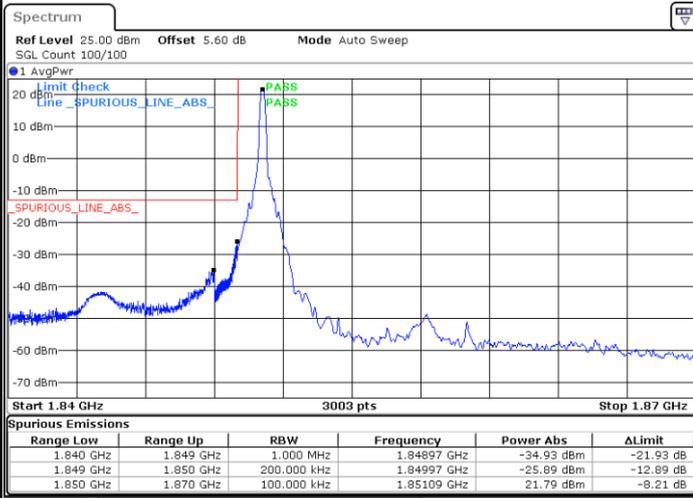


Date: 5.OCT.2024 09:10:40



LTE Band 2 / 20MHz / QPSK

Lowest Band Edge / 1 RB



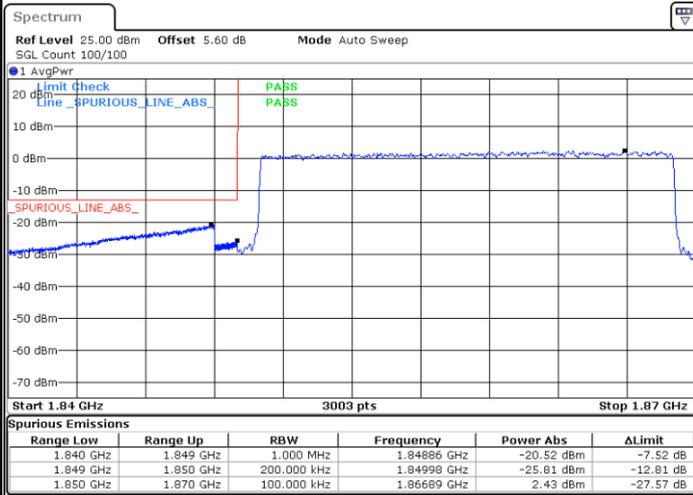
Date: 5.OCT.2024 09:13:14

Highest Band Edge / 1 RB



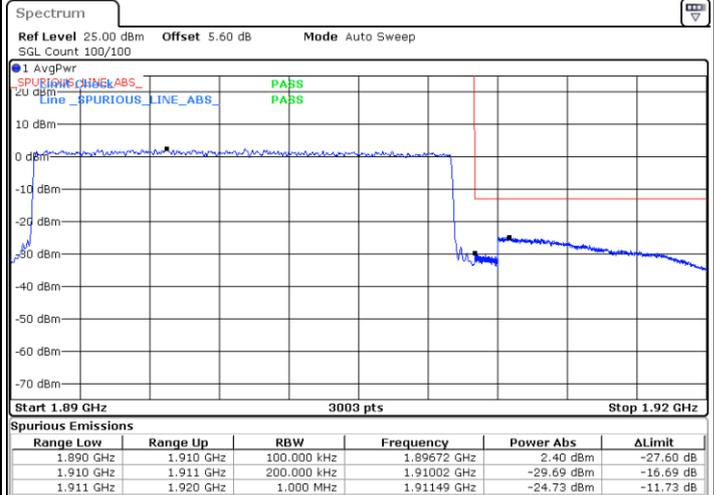
Date: 5.OCT.2024 09:24:54

Lowest Band Edge / Full RB



Date: 5.OCT.2024 09:17:37

Highest Band Edge / Full RB

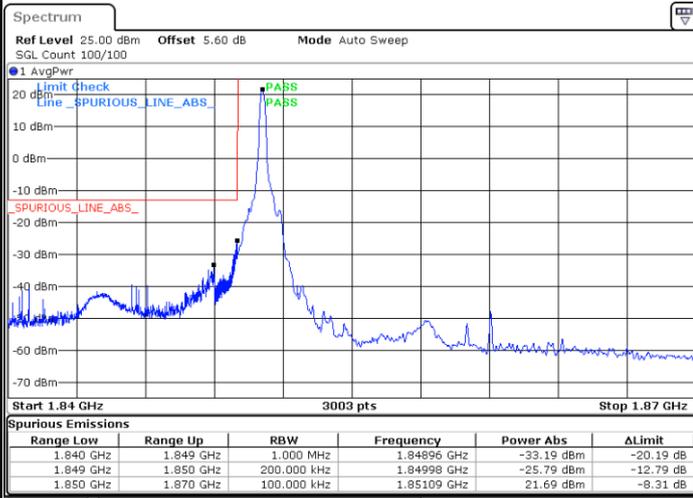


Date: 5.OCT.2024 09:29:18



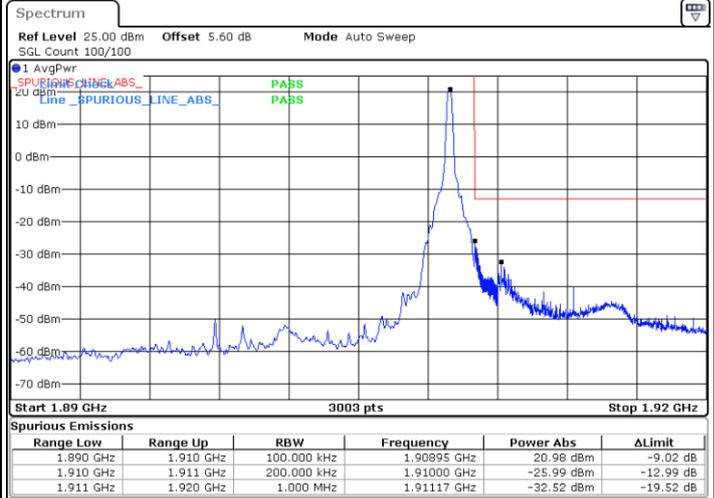
LTE Band 2 / 20MHz / 16QAM

Lowest Band Edge / 1 RB



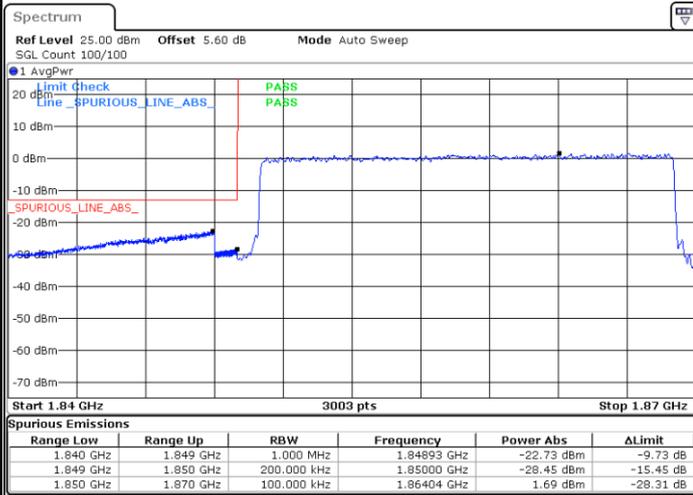
Date: 5.OCT.2024 09:14:20

Highest Band Edge / 1 RB



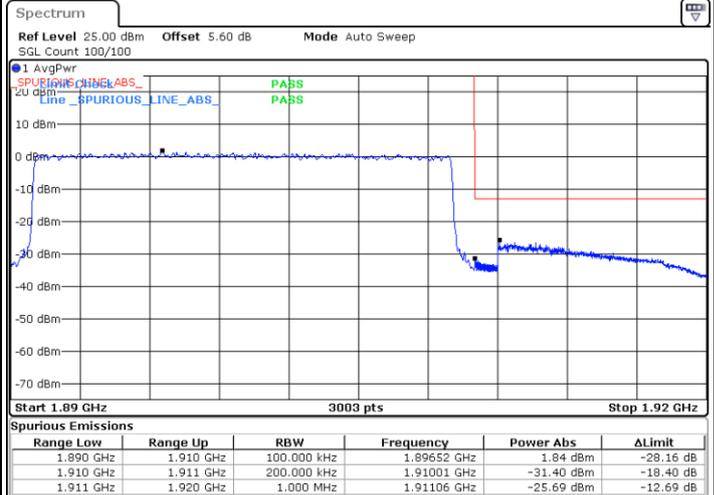
Date: 5.OCT.2024 09:26:00

Lowest Band Edge / Full RB



Date: 5.OCT.2024 09:18:44

Highest Band Edge / Full RB

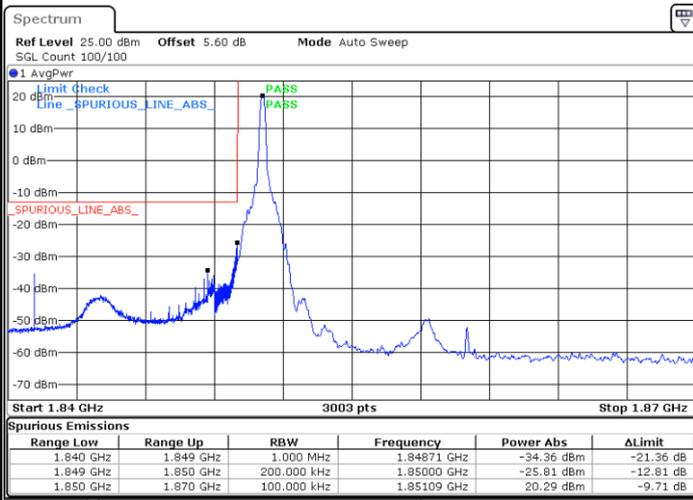


Date: 5.OCT.2024 09:30:24



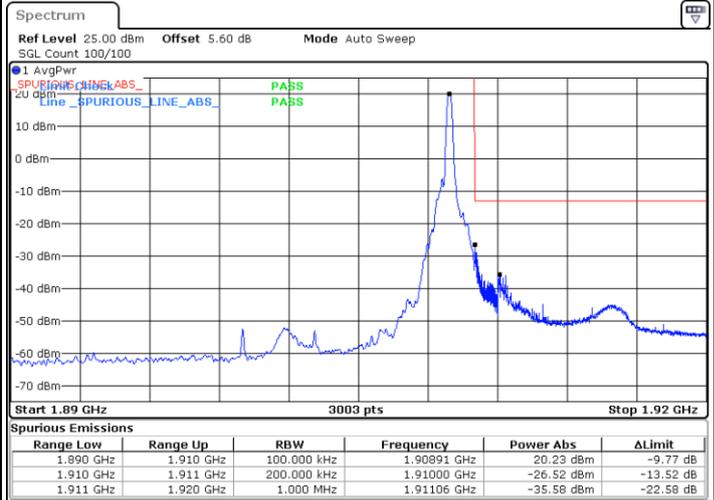
LTE Band 2 / 20MHz / 64QAM

Lowest Band Edge / 1 RB



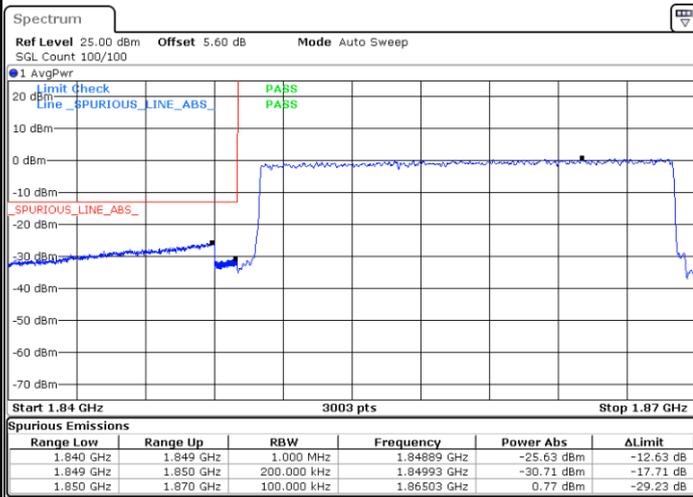
Date: 5.OCT.2024 09:15:25

Highest Band Edge / 1 RB



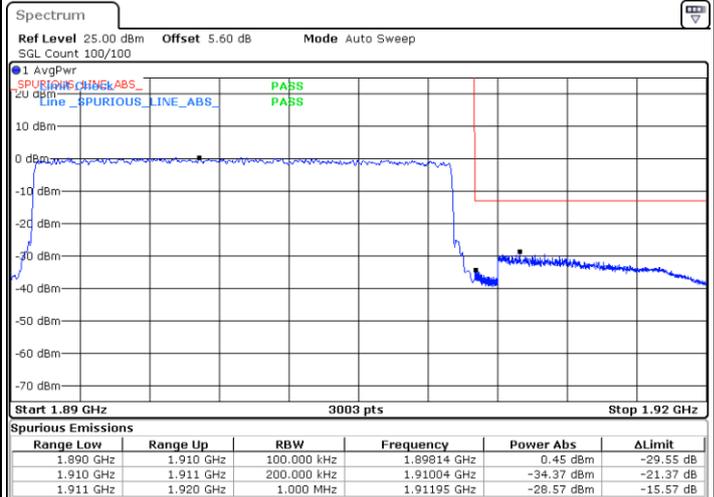
Date: 5.OCT.2024 09:27:06

Lowest Band Edge / Full RB



Date: 5.OCT.2024 09:19:49

Highest Band Edge / Full RB

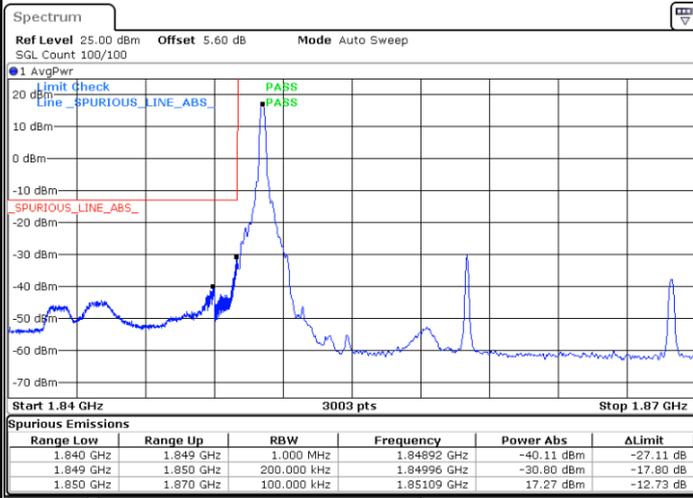


Date: 5.OCT.2024 09:31:30



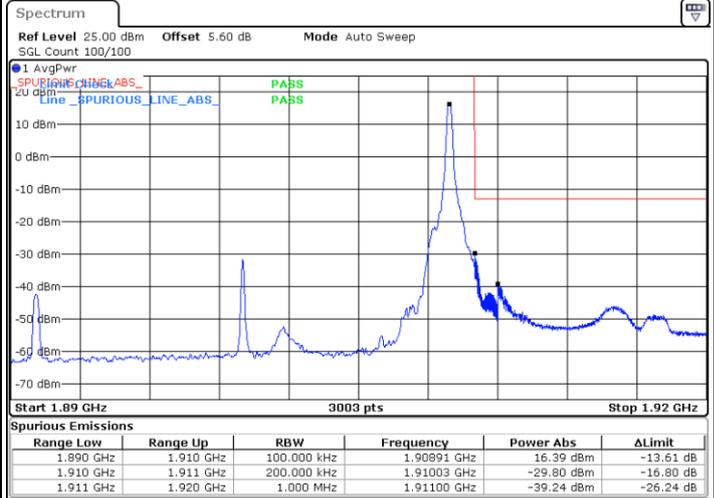
LTE Band 2 / 20MHz / 256QAM

Lowest Band Edge / 1 RB



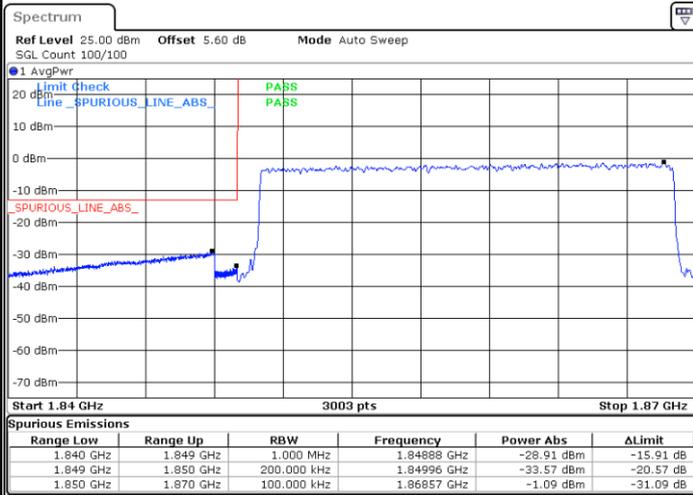
Date: 5.OCT.2024 09:16:31

Highest Band Edge / 1 RB



Date: 5.OCT.2024 09:28:12

Lowest Band Edge / Full RB



Date: 5.OCT.2024 09:20:55

Highest Band Edge / Full RB



Date: 5.OCT.2024 09:32:36

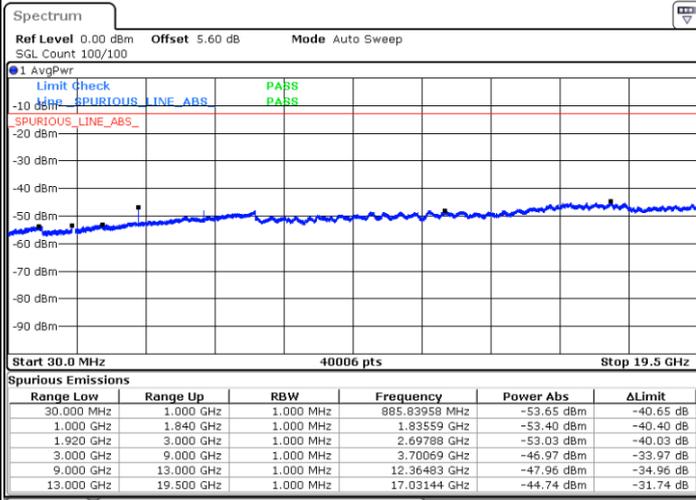


Conducted Spurious Emission

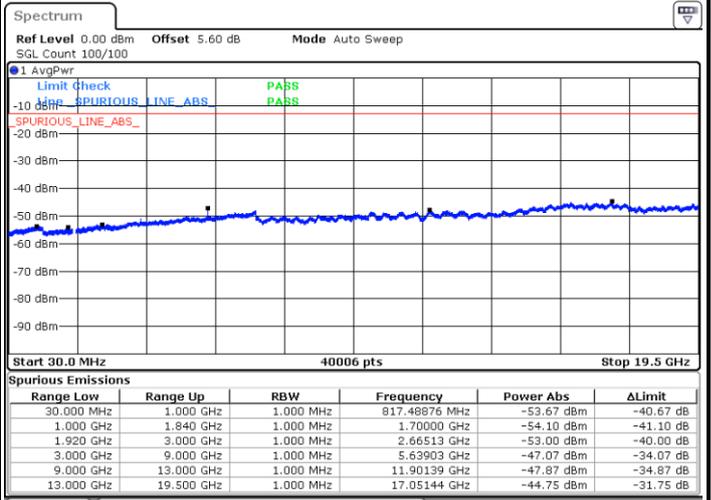
LTE Band 2 / 1.4MHz

Lowest Channel / QPSK

Middle Channel / QPSK

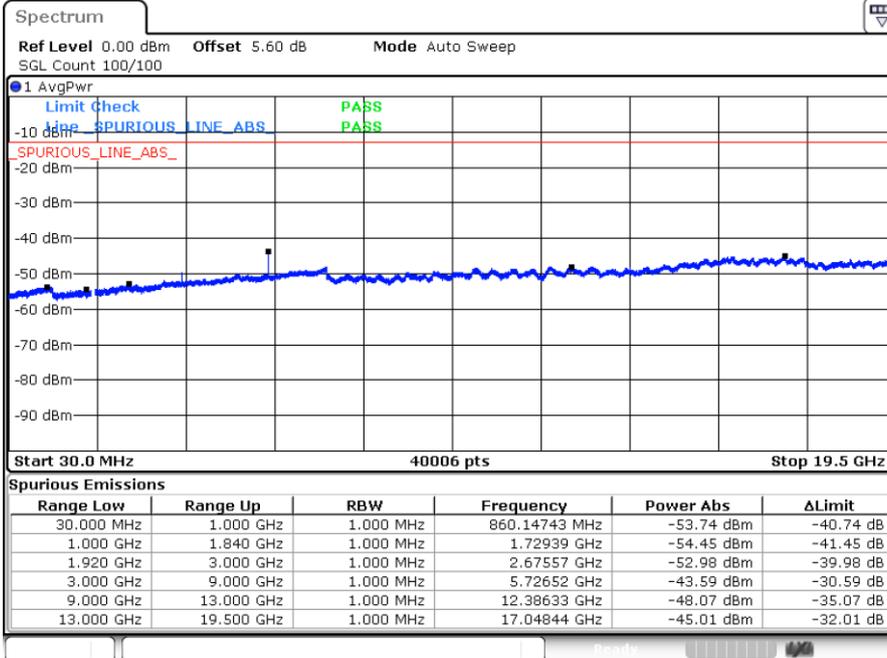


Date: 7.OCT.2024 11:28:30



Date: 7.OCT.2024 11:29:57

Highest Channel / QPSK



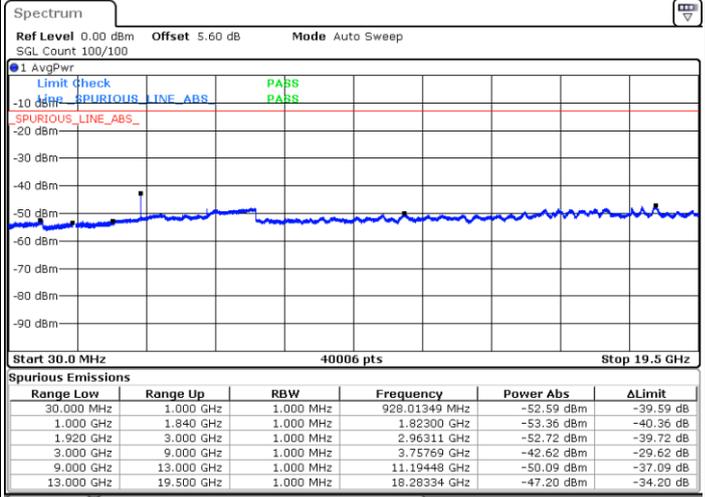
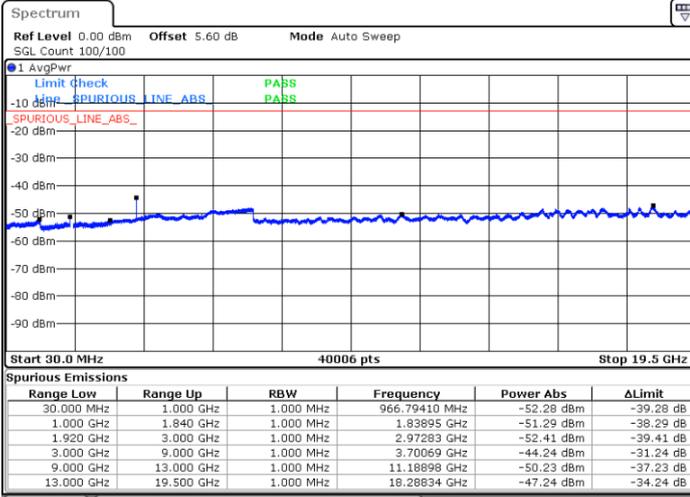
Date: 7.OCT.2024 11:31:24



LTE Band 2 / 3MHz

Lowest Channel / QPSK

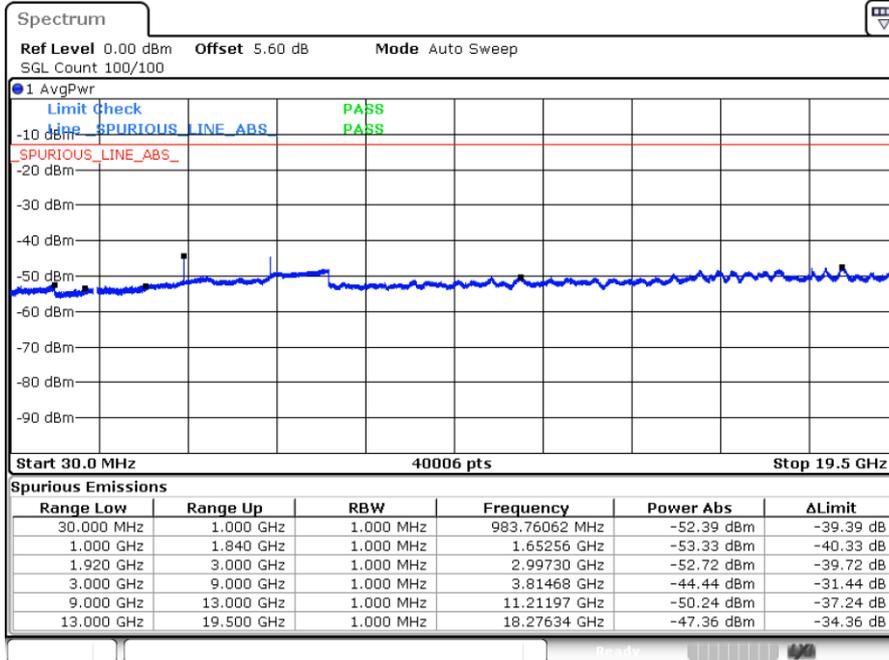
Middle Channel / QPSK



Date: 5.OCT.2024 07:08:06

Date: 5.OCT.2024 07:54:27

Highest Channel / QPSK



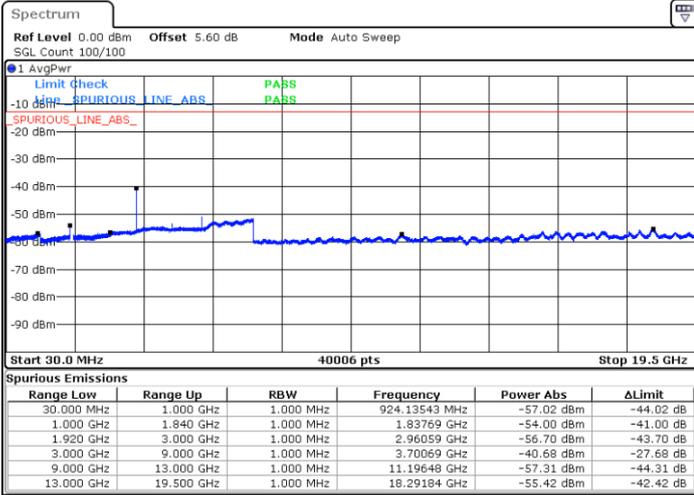
Date: 5.OCT.2024 07:55:54



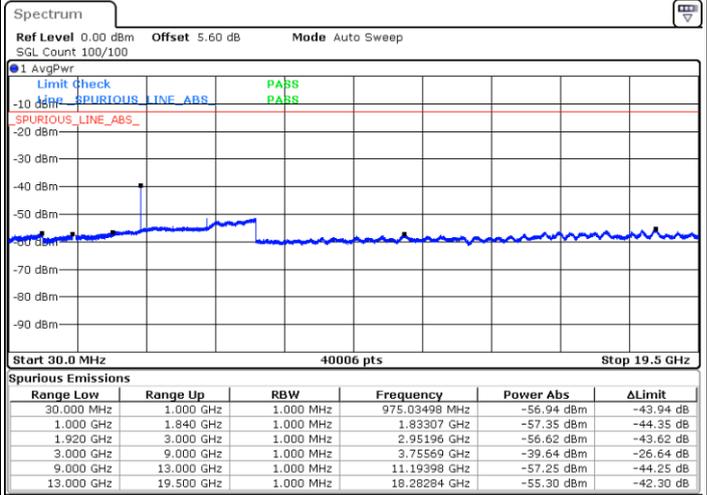
LTE Band 2 / 5MHz

Lowest Channel / QPSK

Middle Channel / QPSK

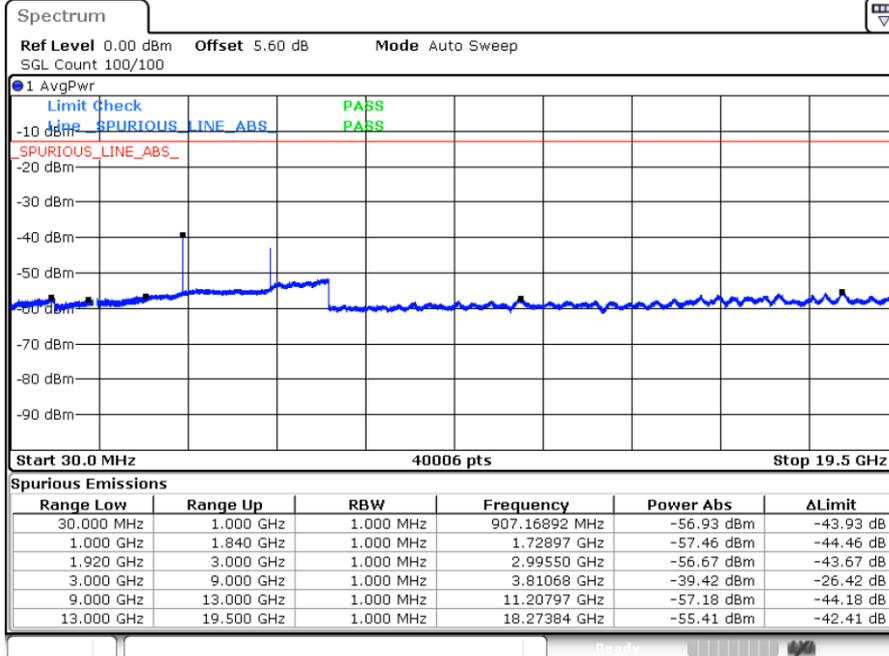


Date: 5.OCT.2024 08:06:11



Date: 5.OCT.2024 08:16:28

Highest Channel / QPSK



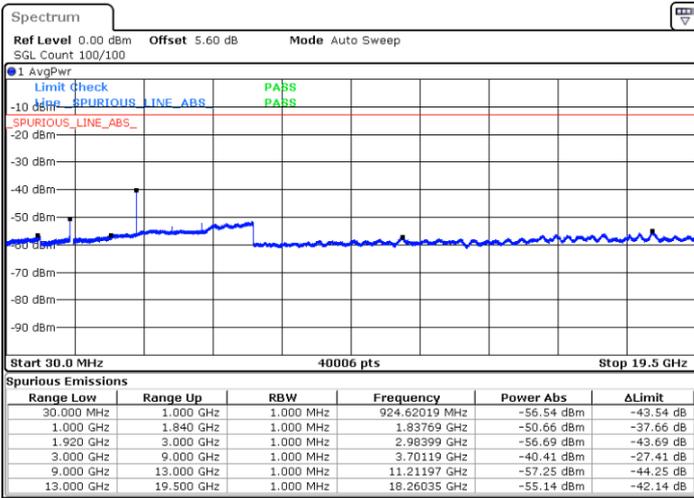
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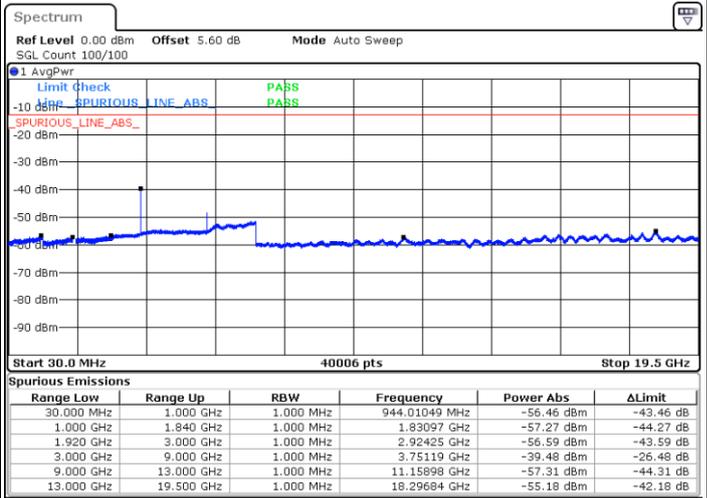
LTE Band 2 / 10MHz

Lowest Channel / QPSK

Middle Channel / QPSK

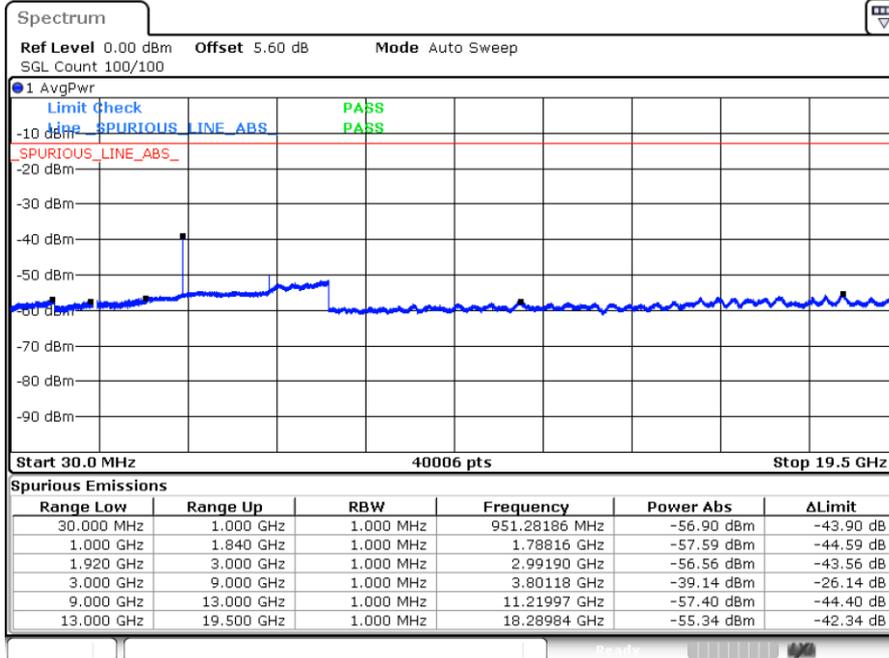


Date: 5.OCT.2024 08:28:12



Date: 5.OCT.2024 08:38:27

Highest Channel / QPSK



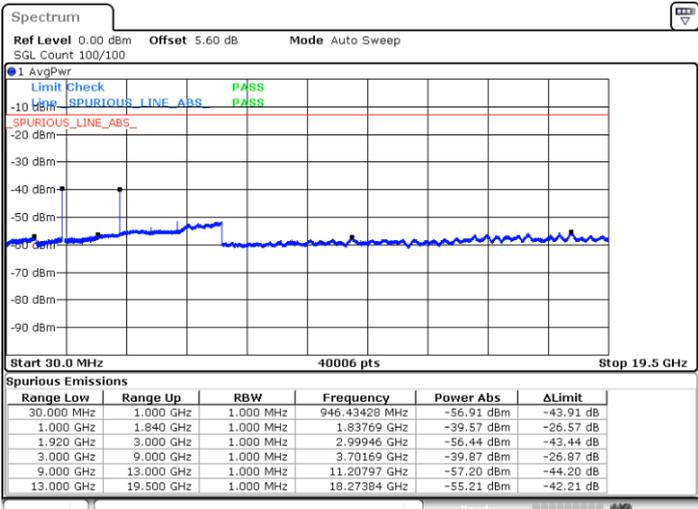
Date: 5.OCT.2024 08:39:54



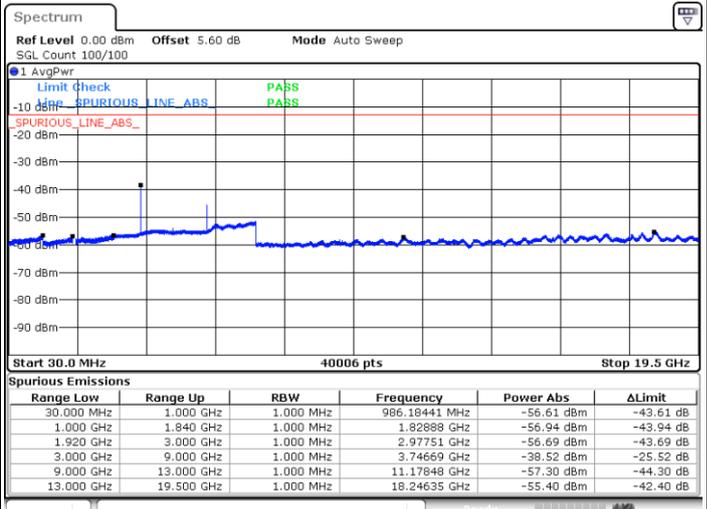
LTE Band 2 / 15MHz

Lowest Channel / QPSK

Middle Channel / QPSK

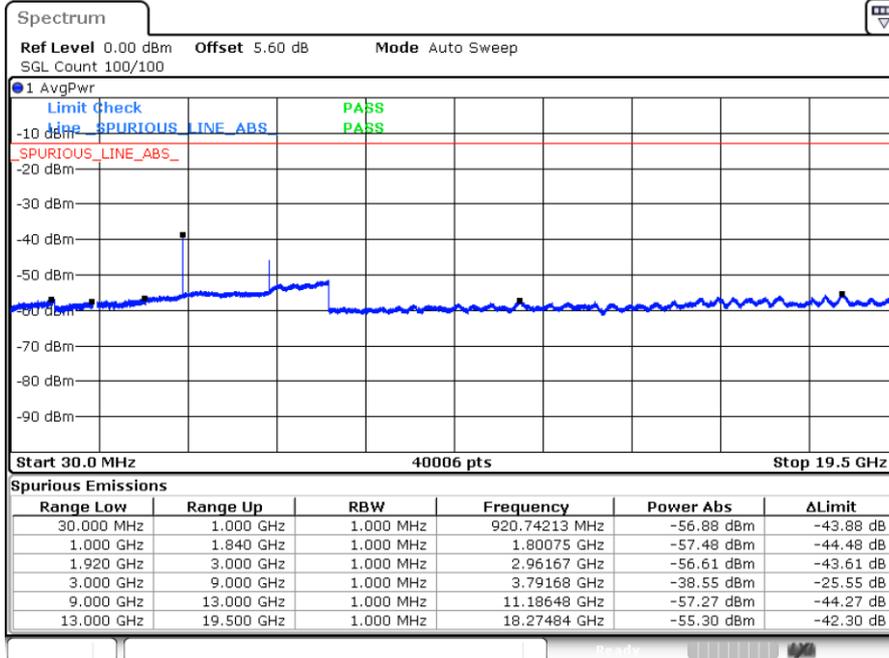


Date: 5.OCT.2024 08:50:10



Date: 5.OCT.2024 09:00:25

Highest Channel / QPSK



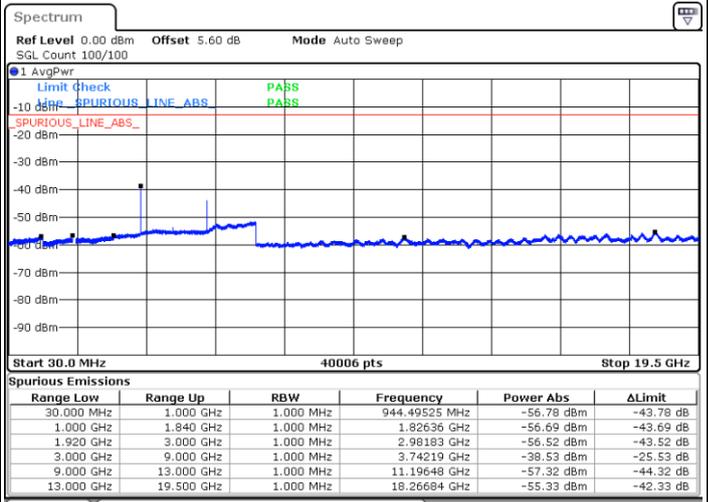
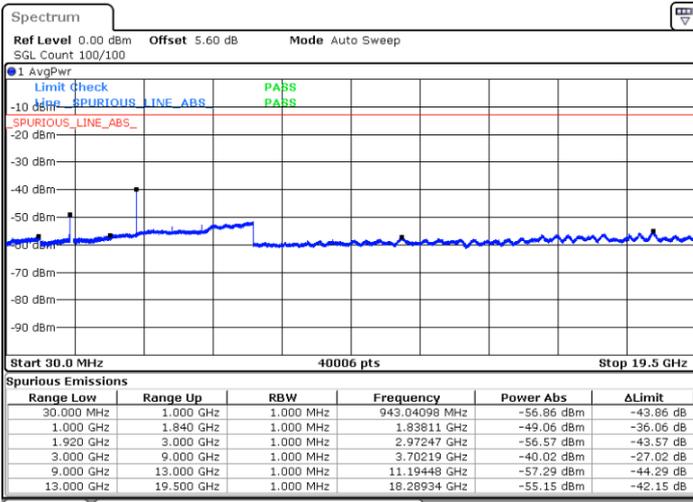
Date: 5.OCT.2024 09:01:52



LTE Band 2 / 20MHz

Lowest Channel / QPSK

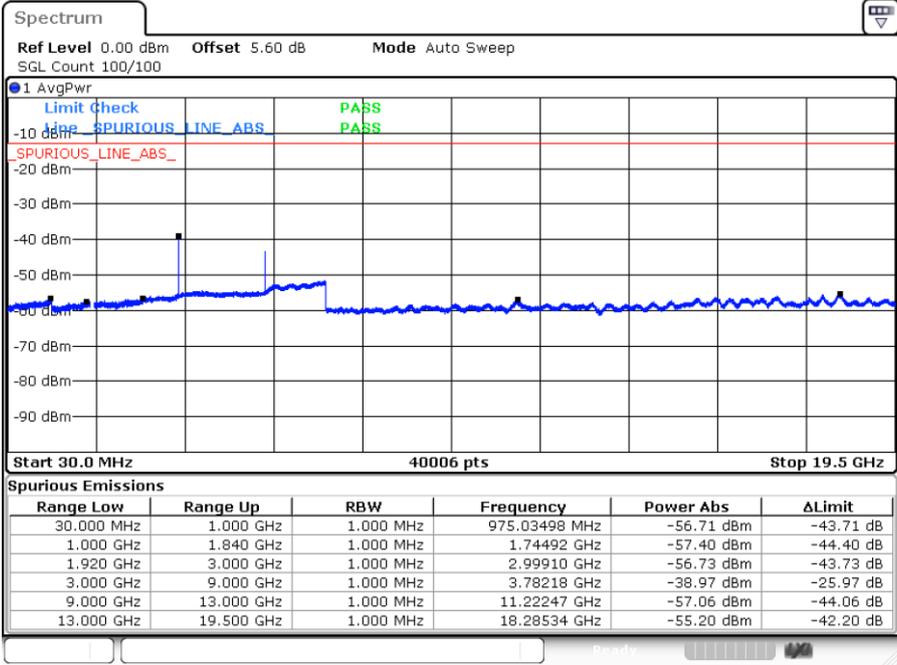
Middle Channel / QPSK



Date: 5.OCT.2024 09:12:08

Date: 5.OCT.2024 09:22:22

Highest Channel / QPSK



Date: 5.OCT.2024 09:23:49



Frequency Stability

Test Conditions		LTE Band 2 (QPSK) / Middle Channel	Limit
Temperature (°C)	Voltage (Volt)	BW 10MHz	Note 2.
		Deviation (ppm)	Result
50	Normal Voltage	0.0030	PASS
40	Normal Voltage	0.0037	
30	Normal Voltage	0.0024	
20(Ref.)	Normal Voltage	0.0000	
10	Normal Voltage	0.0021	
0	Normal Voltage	0.0001	
-10	Normal Voltage	0.0031	
-20	Normal Voltage	0.0028	
-30	Normal Voltage	0.0045	
20	Maximum Voltage	0.0049	
20	Normal Voltage	0.0030	
20	Battery End Point	0.0021	

Note:

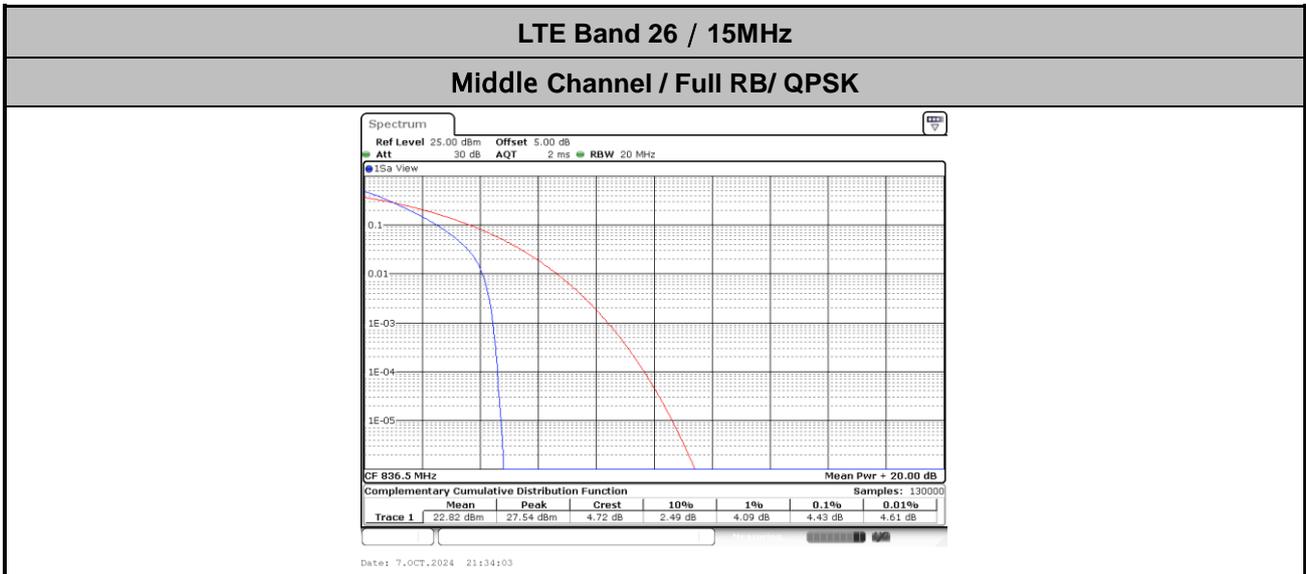
1. Normal Voltage =3.77 V. ; Battery End Point (BEP) =3.5 V. ; Maximum Voltage =4.2 V.
2. Note: The frequency fundamental emissions stay within the authorized frequency block.



LTE Band 26_Part 22H

Peak-to-Average Ratio

Mode	LTE Band 26 / 15MHz			
Mod.	QPSK	16QAM	64QAM	Limit: 13dB
RB Size	Full RB	Full RB	Full RB	Result
Middle CH	4.43	5.42	6.17	PASS
Mode	LTE Band 26 / 15MHz			
Mod.	256QAM			Limit: 13dB
RB Size	Full RB			Result
Middle CH	6.64			PASS





Middle Channel / Full RB/ 16QAM



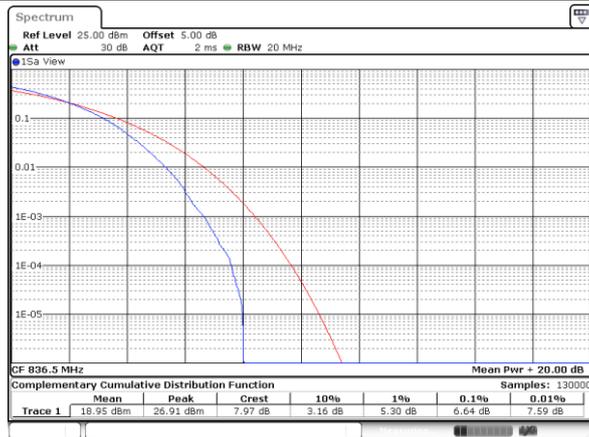
Date: 7.OCT.2024 21:34:26

Middle Channel / Full RB/ 64QAM



Date: 7.OCT.2024 21:34:48

Middle Channel / Full RB/256QAM



Date: 7.OCT.2024 21:35:11



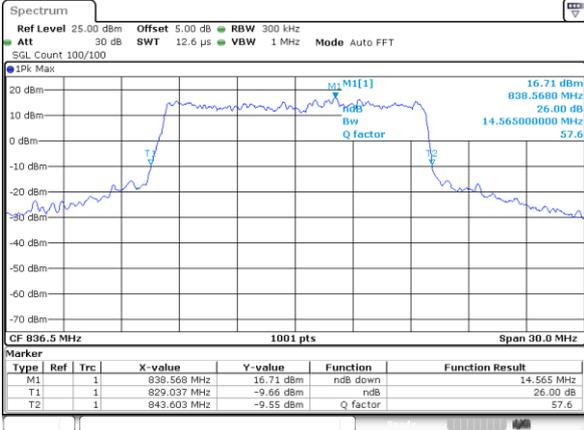
26dB Bandwidth

Mode	LTE Band 26 : 26dB BW(MHz)	
BW	15MHz	
Mod.	QPSK	16QAM
Middle CH	14.57	14.39
BW	10MHz	
Mod.	QPSK	16QAM
Middle CH	9.93	9.77
BW	5MHz	
Mod.	QPSK	16QAM
Middle CH	5.03	4.99
BW	3MHz	
Mod.	QPSK	16QAM
Middle CH	3.11	3.06
BW	1.4MHz	
Mod.	QPSK	16QAM
Middle CH	1.28	1.32



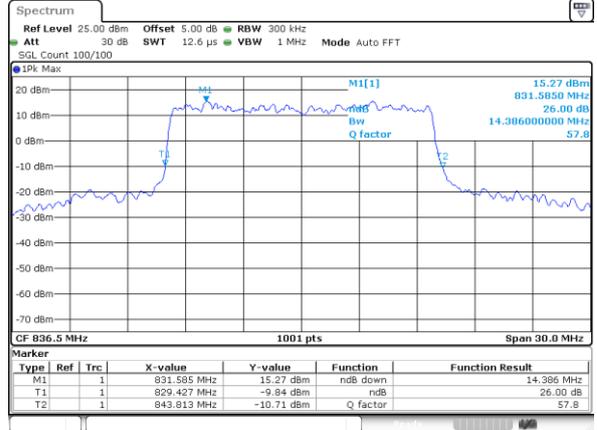
LTE Band 26

Middle Channel / 15MHz / QPSK



Date: 7.OCT.2024 21:33:19

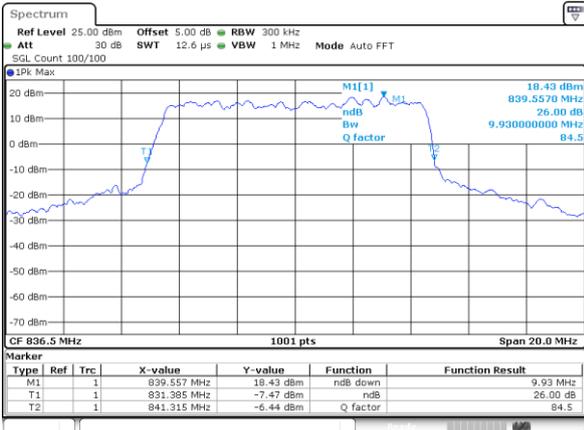
Middle Channel / 15MHz / 16QAM



Date: 7.OCT.2024 21:33:40

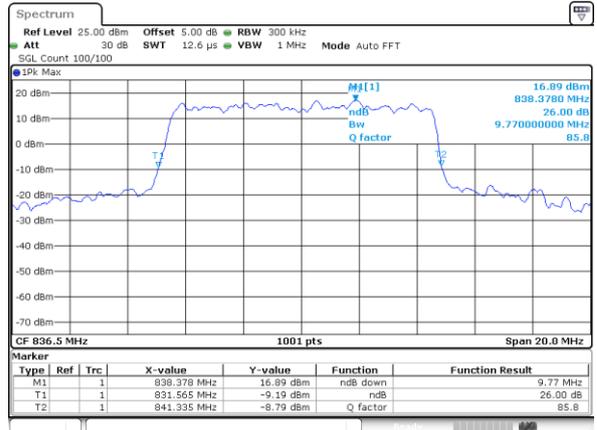
LTE Band 26

Middle Channel / 10MHz / QPSK



Date: 8.OCT.2024 01:01:23

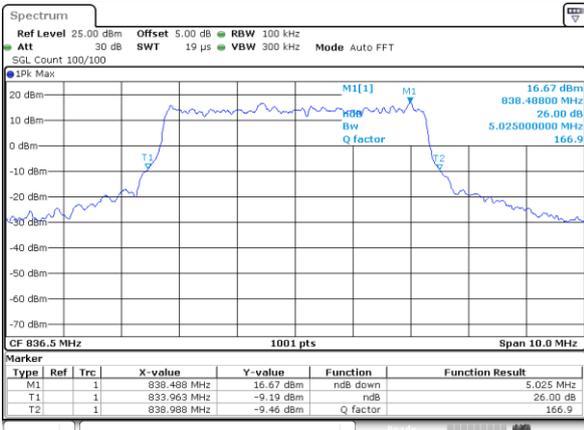
Middle Channel / 10MHz / 16QAM



Date: 8.OCT.2024 01:01:44

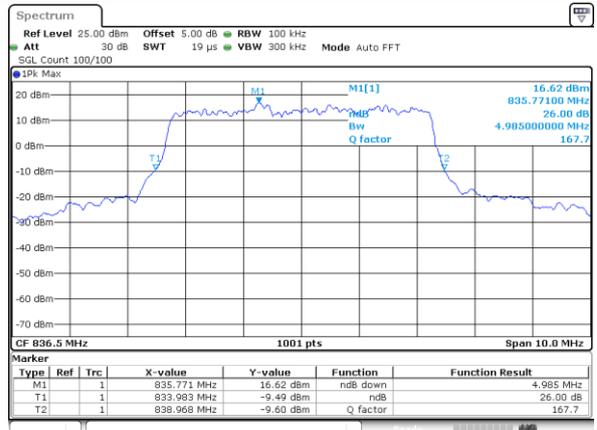
LTE Band 26

Middle Channel / 5MHz / QPSK



Date: 8.OCT.2024 01:02:50

Middle Channel / 5MHz / 16QAM

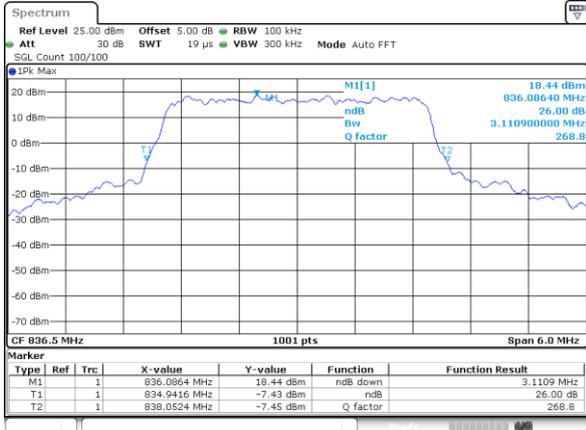


Date: 8.OCT.2024 01:03:12



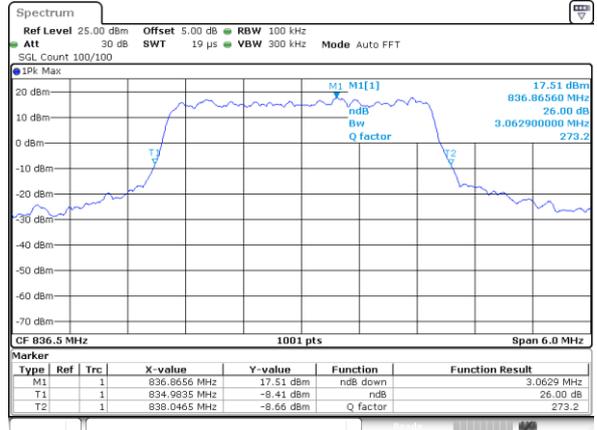
LTE Band 26

Middle Channel / 3MHz / QPSK



Date: 8.OCT.2024 01:04:19

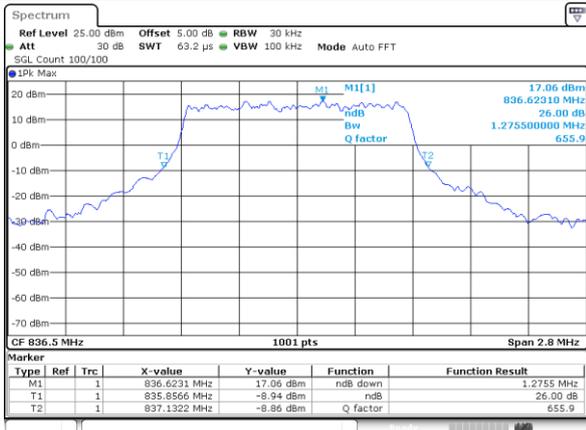
Middle Channel / 3MHz / 16QAM



Date: 8.OCT.2024 01:04:40

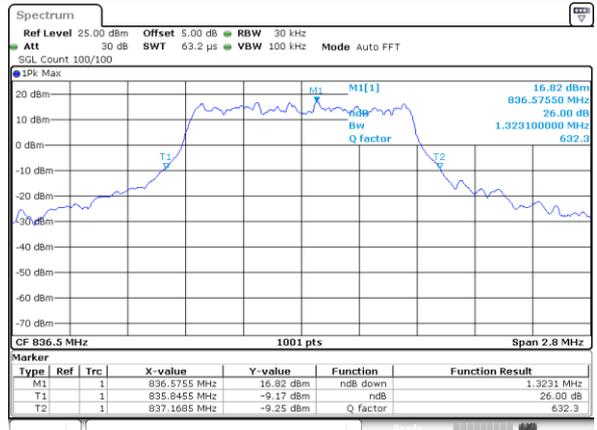
LTE Band 26

Middle Channel / 1.4MHz / QPSK



Date: 8.OCT.2024 01:05:47

Middle Channel / 1.4MHz / 16QAM



Date: 8.OCT.2024 01:06:08



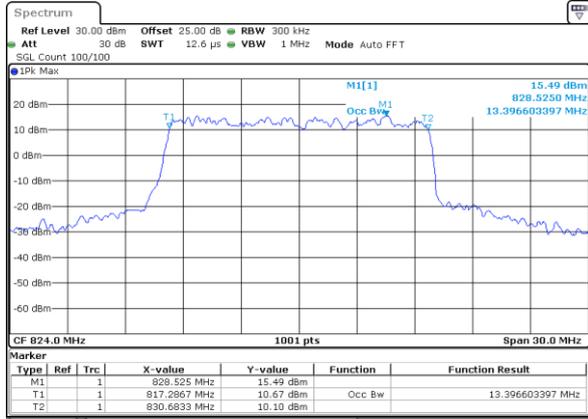
Occupied Bandwidth

Mode	LTE Band 26 : 99%OBW(MHz)	
BW	CH26790	
Mod.	QPSK	16QAM
Low CH	13.40	13.46
BW	15MHz	
Mod.	QPSK	16QAM
Middle CH	13.52	13.52
BW	10MHz	
Mod.	QPSK	16QAM
Middle CH	9.01	9.09
BW	5MHz	
Mod.	QPSK	16QAM
Middle CH	4.49	4.52
BW	3MHz	
Mod.	QPSK	16QAM
Middle CH	2.71	2.75
BW	1.4MHz	
Mod.	QPSK	16QAM
Middle CH	1.09	1.09

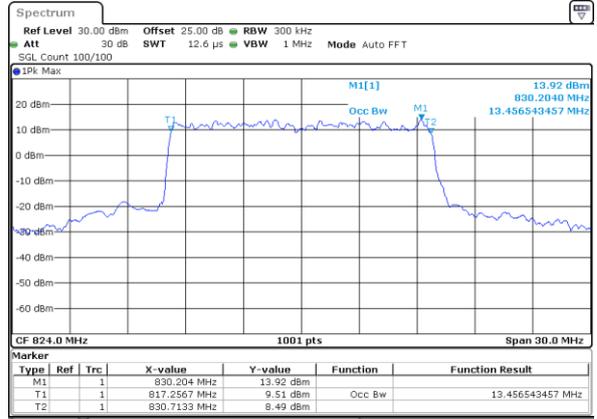


LTE Band 26

Channel 26790 / 15MHz / QPSK

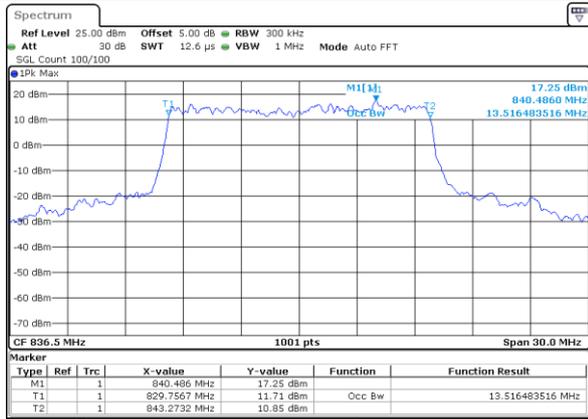


Channel 26790 / 15MHz / 16QAM

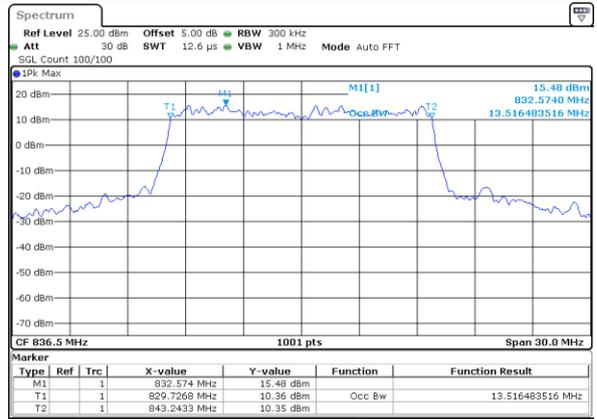


LTE Band 26

Middle Channel / 15MHz / QPSK

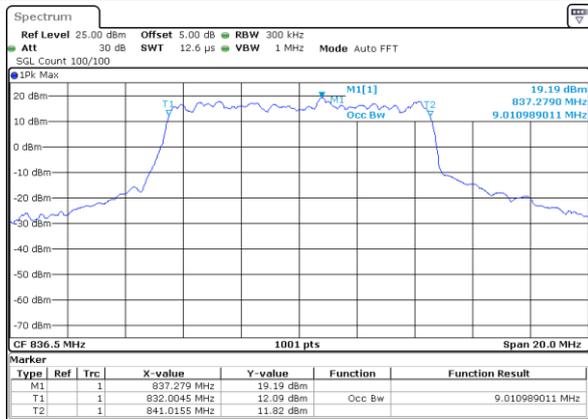


Middle Channel / 15MHz / 16QAM

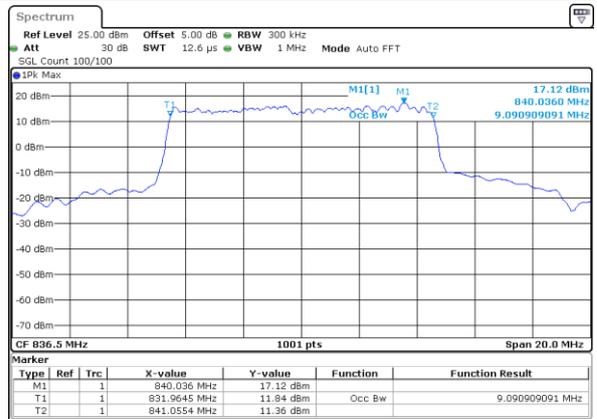


LTE Band 26

Middle Channel / 10MHz / QPSK



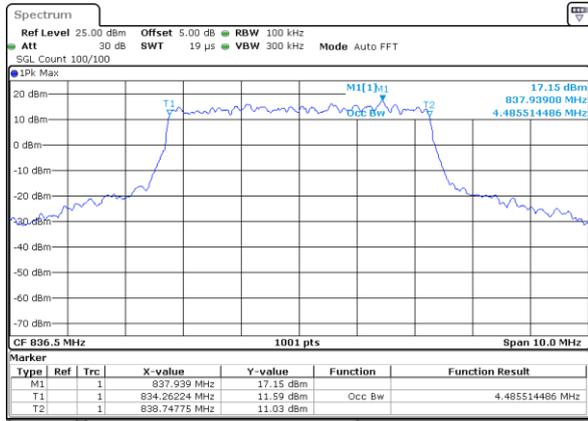
Middle Channel / 10MHz / 16QAM





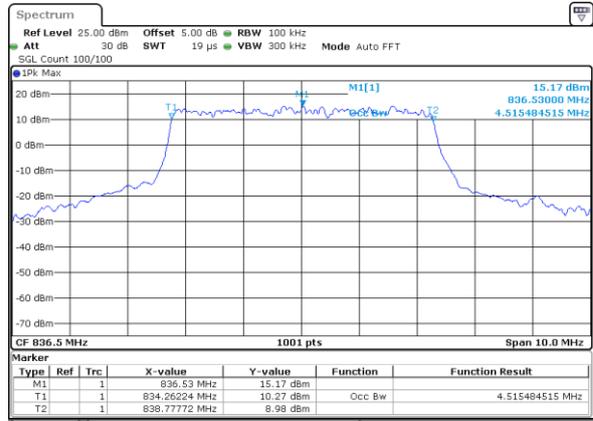
LTE Band 26

Middle Channel / 5MHz / QPSK



Date: 8.OCT.2024 01:02:29

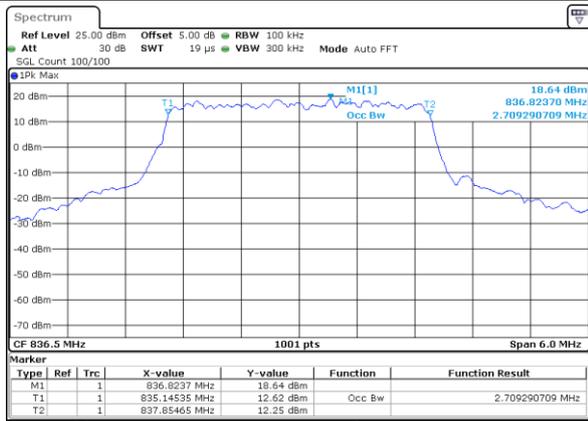
Middle Channel / 5MHz / 16QAM



Date: 8.OCT.2024 01:03:34

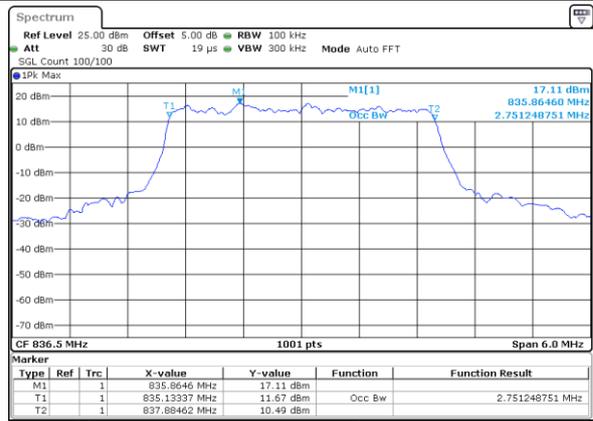
LTE Band 26

Middle Channel / 3MHz / QPSK



Date: 8.OCT.2024 01:03:57

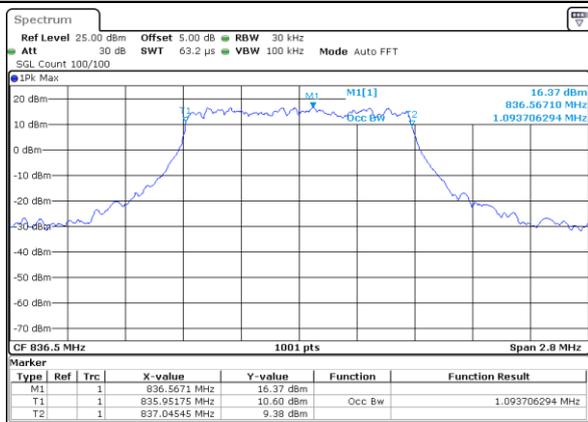
Middle Channel / 3MHz / 16QAM



Date: 8.OCT.2024 01:05:02

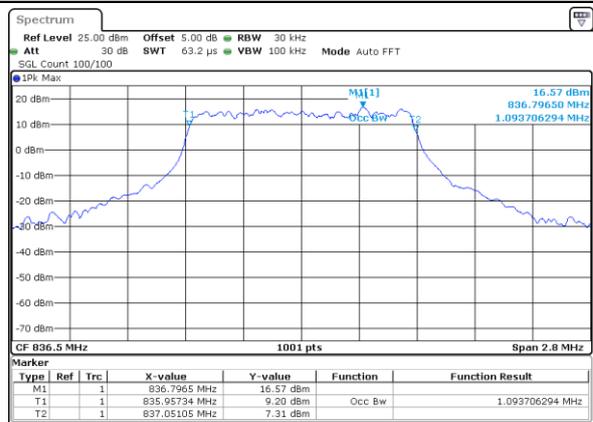
LTE Band 26

Middle Channel / 1.4MHz / QPSK



Date: 8.OCT.2024 01:05:25

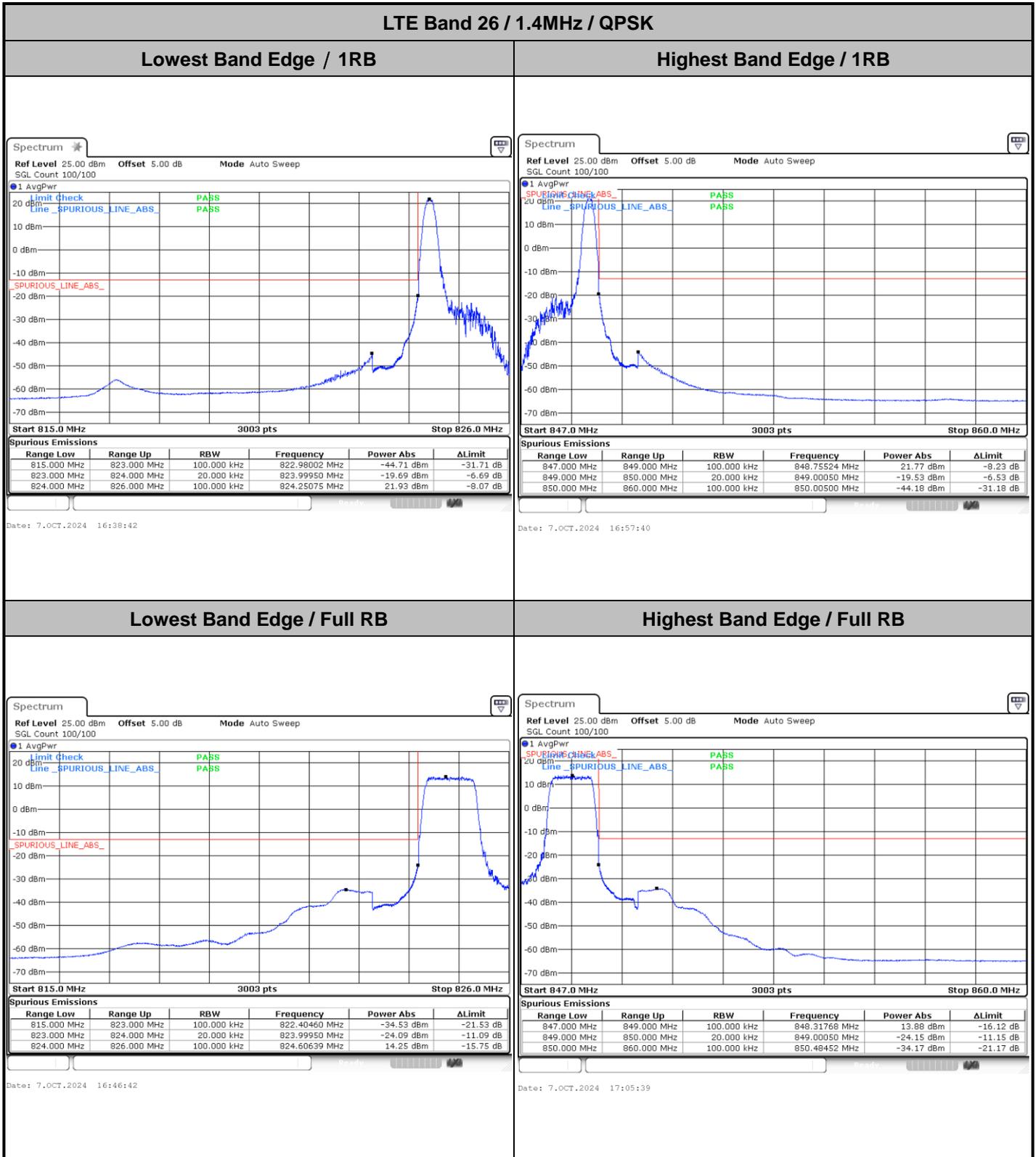
Middle Channel / 1.4MHz / 16QAM



Date: 8.OCT.2024 01:06:30



Conducted Band Edge

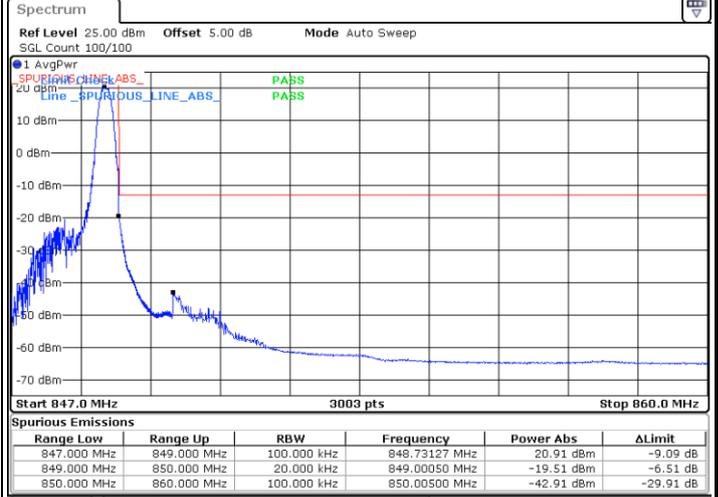
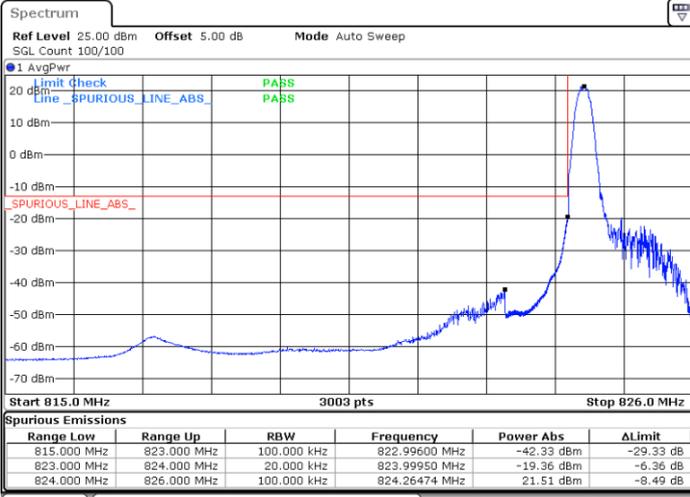




LTE Band 26 / 1.4MHz / 16QAM

Lowest Band Edge / 1 RB

Highest Band Edge / 1 RB



Date: 7.OCT.2024 16:40:42

Date: 7.OCT.2024 16:59:40

Lowest Band Edge / Full RB

Highest Band Edge / Full RB



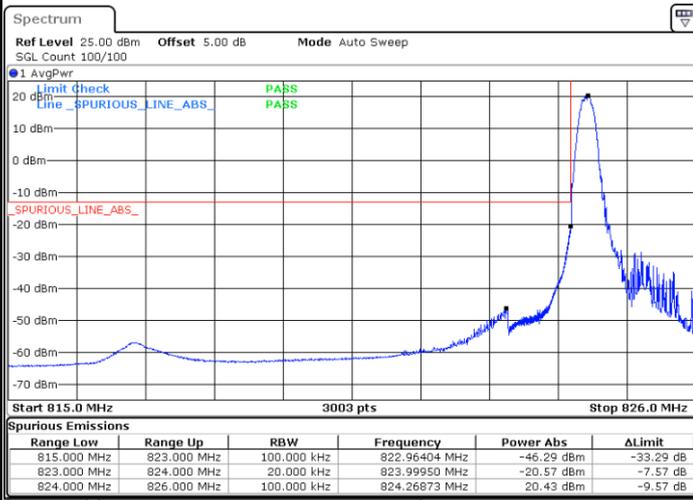
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Date: 7.OCT.2024 17:07:39



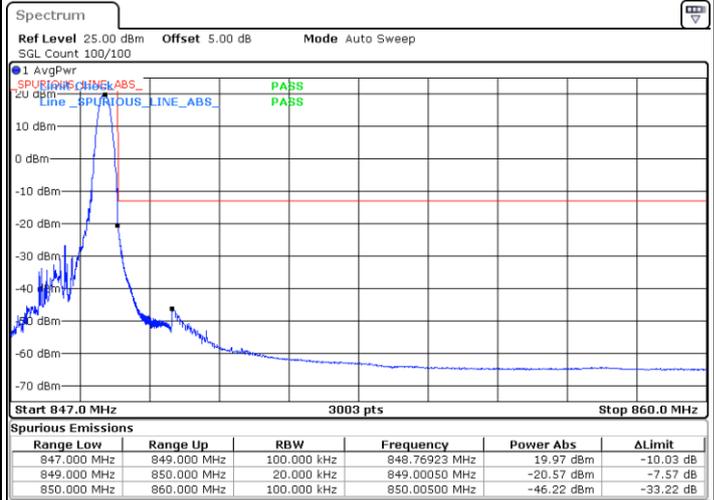
LTE Band 26 / 1.4MHz / 64QAM

Lowest Band Edge / 1 RB



Date: 7.OCT.2024 16:42:42

Highest Band Edge / 1 RB



Date: 7.OCT.2024 17:01:40

Lowest Band Edge / Full RB



Date: 7.OCT.2024 16:50:42

Highest Band Edge / Full RB



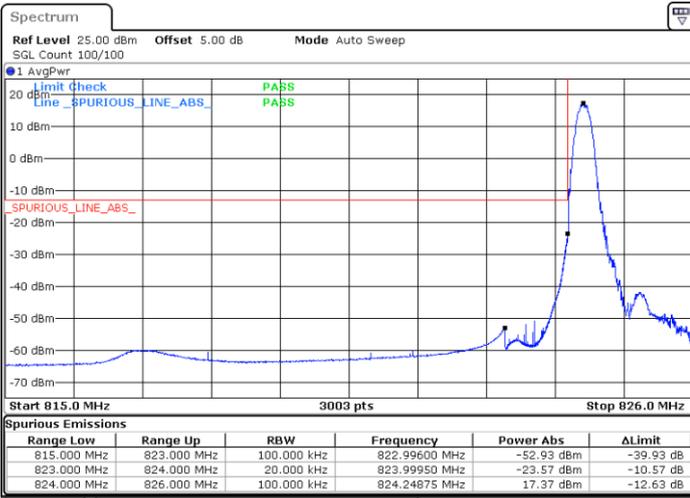
Date: 7.OCT.2024 17:09:39



LTE Band 26 / 1.4MHz / 256QAM

Lowest Band Edge / 1 RB

Highest Band Edge / 1 RB



Date: 7.OCT.2024 16:44:42



Date: 7.OCT.2024 17:03:39

Lowest Band Edge / Full RB

Highest Band Edge / Full RB



Date: 7.OCT.2024 16:52:42

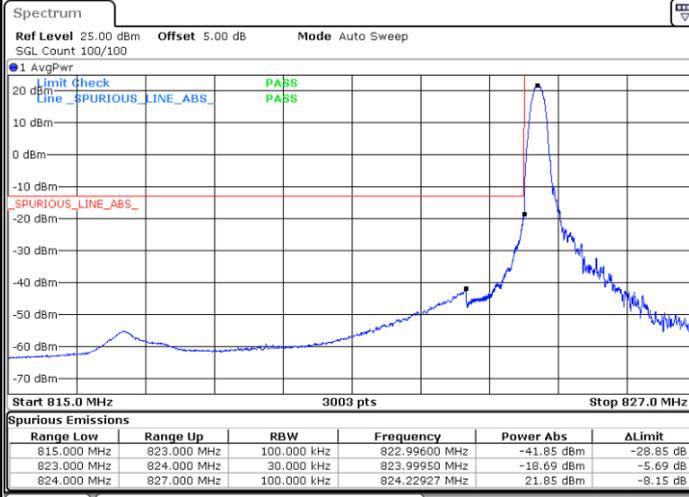


Date: 7.OCT.2024 17:11:39



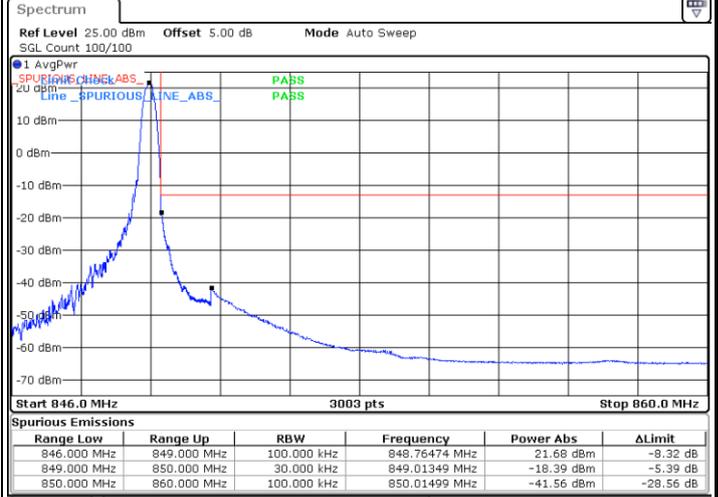
LTE Band 26 / 3MHz / QPSK

Lowest Band Edge / 1RB



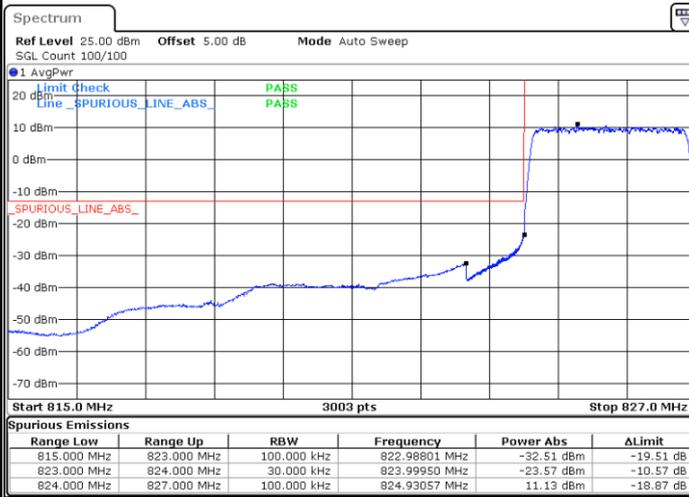
Date: 7.OCT.2024 17:15:09

Highest Band Edge / 1 RB



Date: 7.OCT.2024 17:33:29

Lowest Band Edge / Full RB



Date: 7.OCT.2024 17:23:09

Highest Band Edge / Full RB



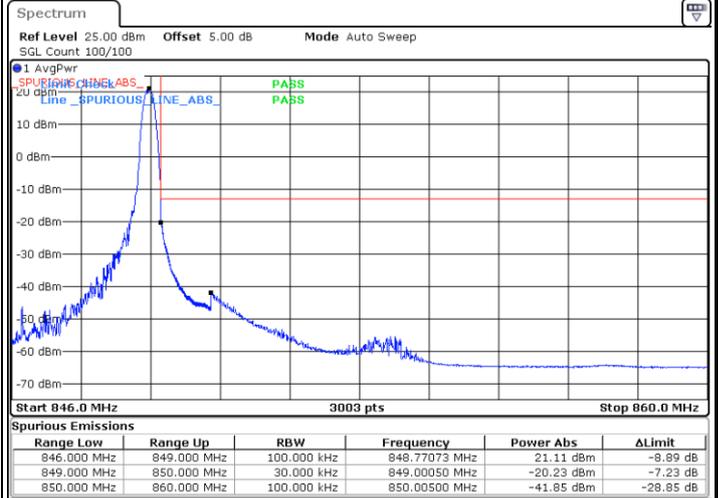
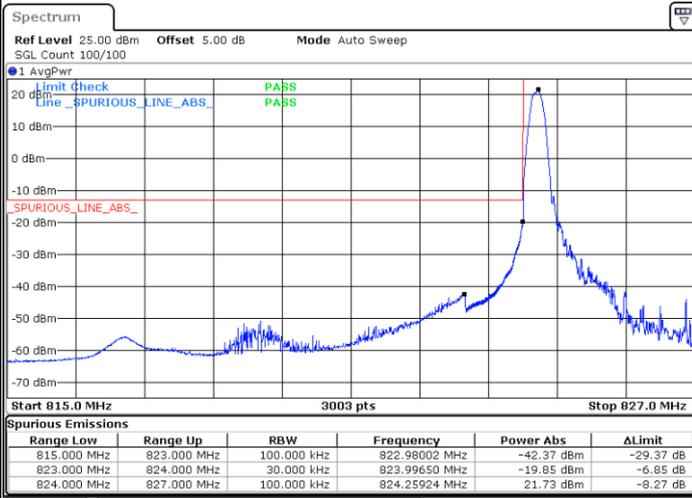
Date: 7.OCT.2024 17:39:09



LTE Band 26 / 3MHz / 16QAM

Lowest Band Edge / 1 RB

Highest Band Edge / 1 RB



Date: 7.OCT.2024 17:17:09

Date: 7.OCT.2024 17:34:54

Lowest Band Edge / Full RB

Highest Band Edge / Full RB



Date: 7.OCT.2024 17:25:09

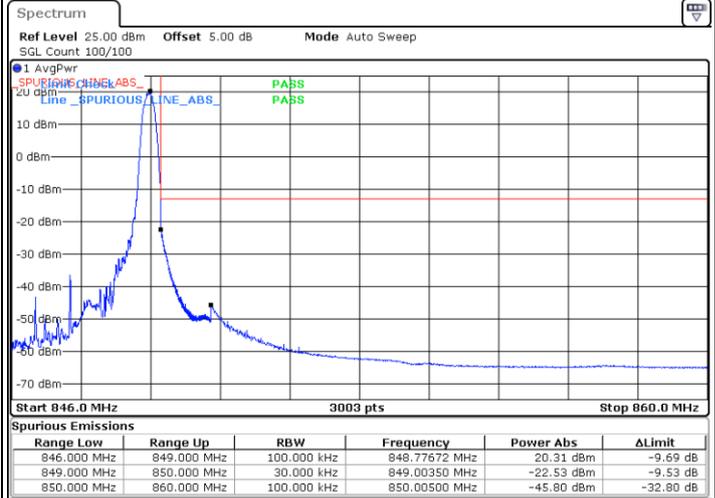
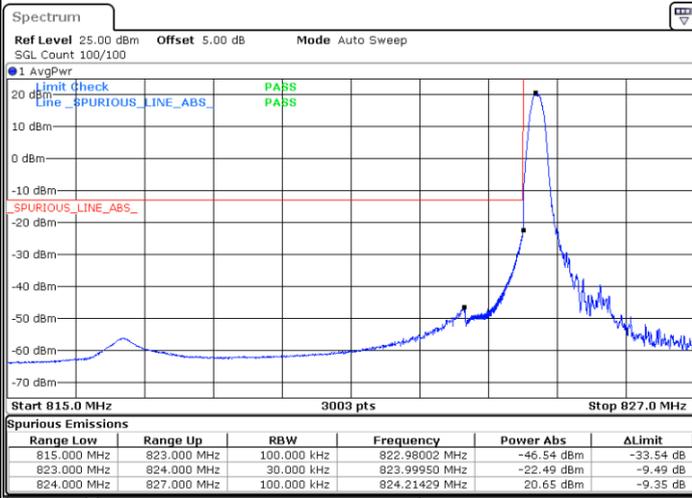
Date: 7.OCT.2024 17:40:34



LTE Band 26 / 3MHz / 64QAM

Lowest Band Edge / 1 RB

Highest Band Edge / 1 RB



Date: 7.OCT.2024 17:19:09

Date: 7.OCT.2024 17:36:19

Lowest Band Edge / Full RB

Highest Band Edge / Full RB



Date: 7.OCT.2024 17:27:09

Date: 7.OCT.2024 17:41:59