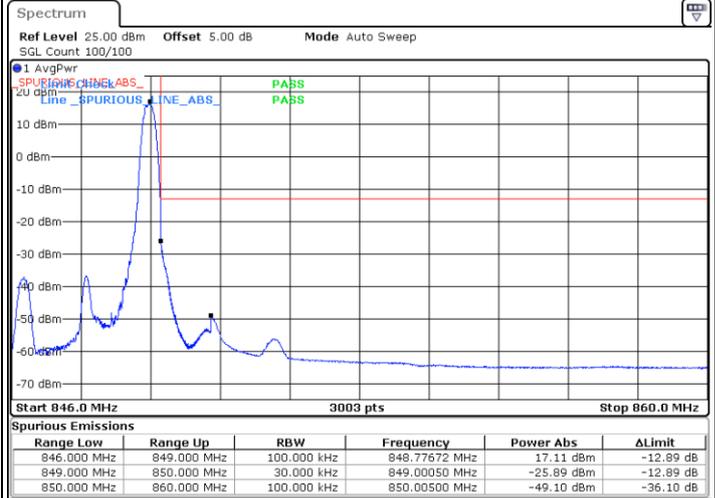
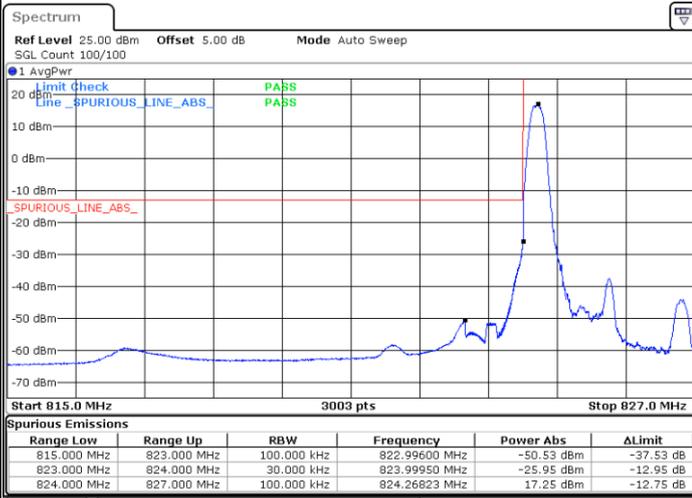




LTE Band 26 / 3MHz / 256QAM

Lowest Band Edge / 1 RB

Highest Band Edge / 1 RB

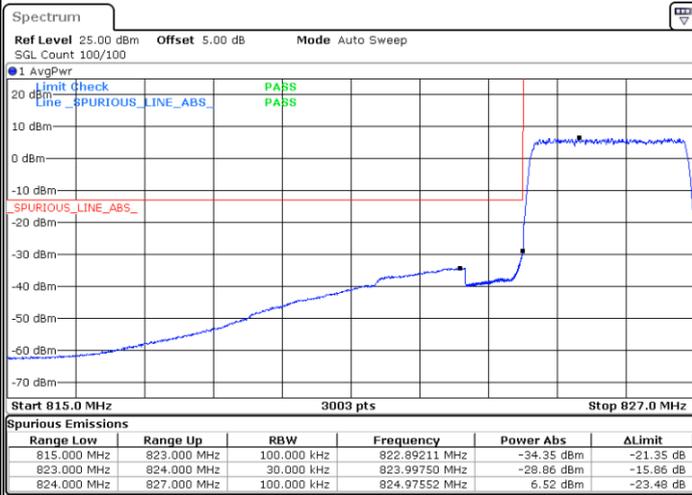


Date: 7.OCT.2024 17:21:09

Date: 7.OCT.2024 17:37:44

Lowest Band Edge / Full RB

Highest Band Edge / Full RB



Date: 7.OCT.2024 17:29:09

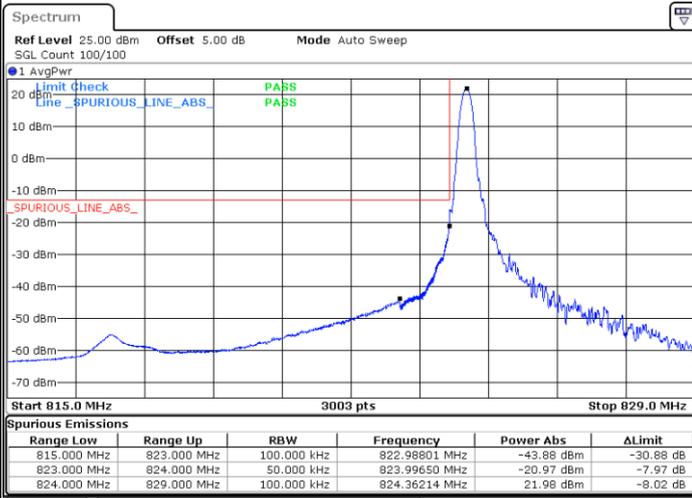
Date: 7.OCT.2024 17:43:24



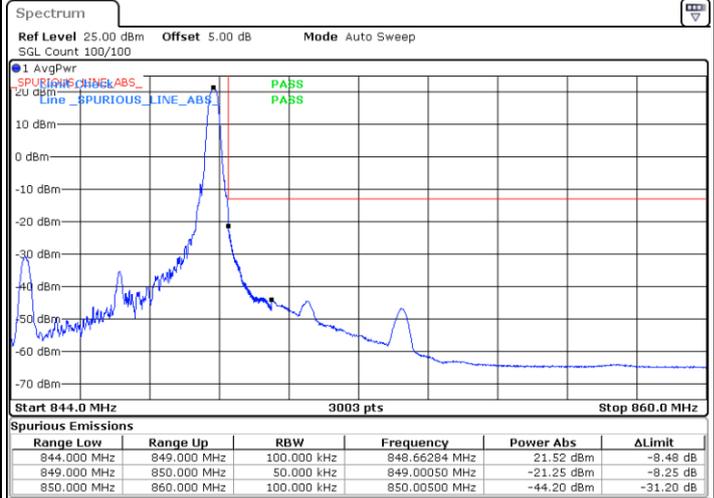
LTE Band 26 / 5MHz / QPSK

Lowest Band Edge / 1 RB

Highest Band Edge / 1 RB



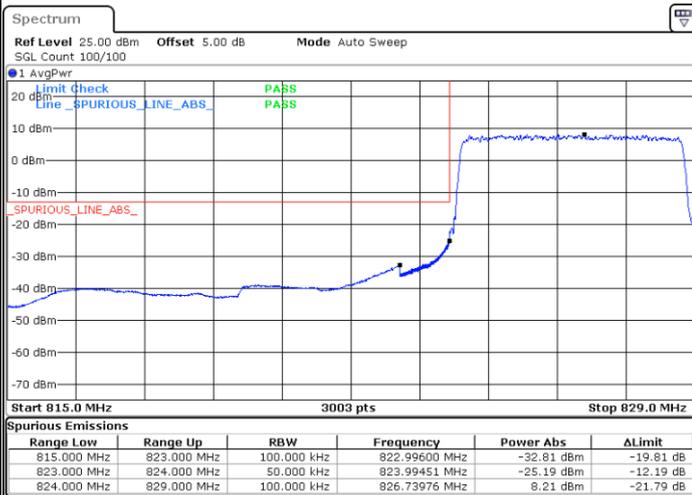
Date: 7.OCT.2024 17:46:37



Date: 7.OCT.2024 18:00:52

Lowest Band Edge / Full RB

Highest Band Edge / Full RB



Date: 7.OCT.2024 17:52:17

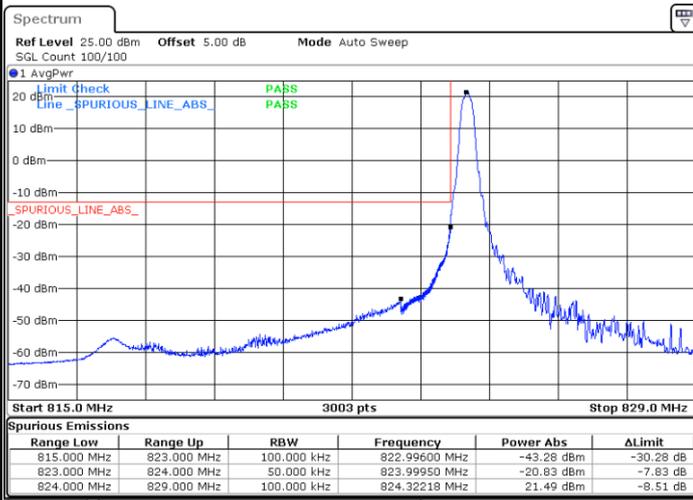


Date: 7.OCT.2024 18:06:32



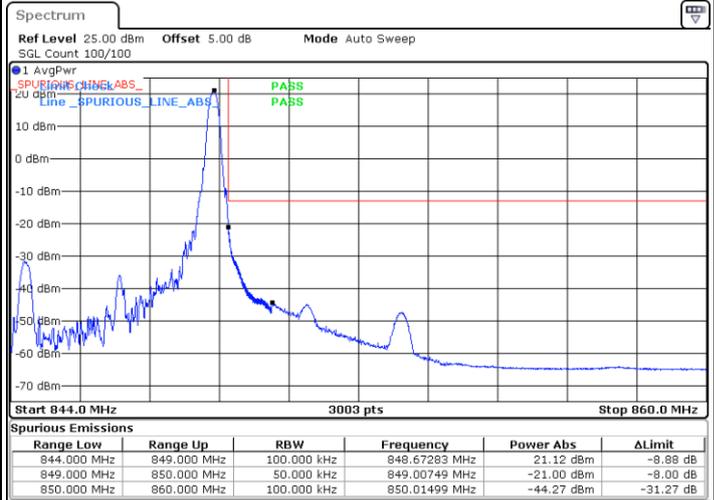
LTE Band 26 / 5MHz / 16QAM

Lowest Band Edge / 1RB



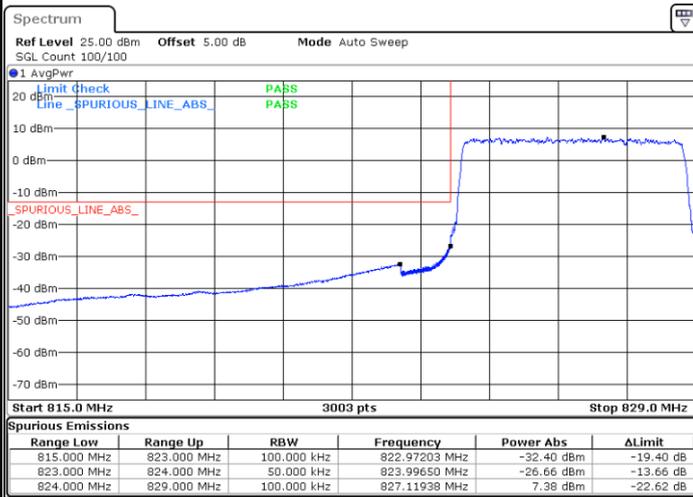
Date: 7.OCT.2024 17:48:02

Highest Band Edge / 1 RB



Date: 7.OCT.2024 18:02:17

Lowest Band Edge / Full RB



Date: 7.OCT.2024 17:53:42

Highest Band Edge / Full RB

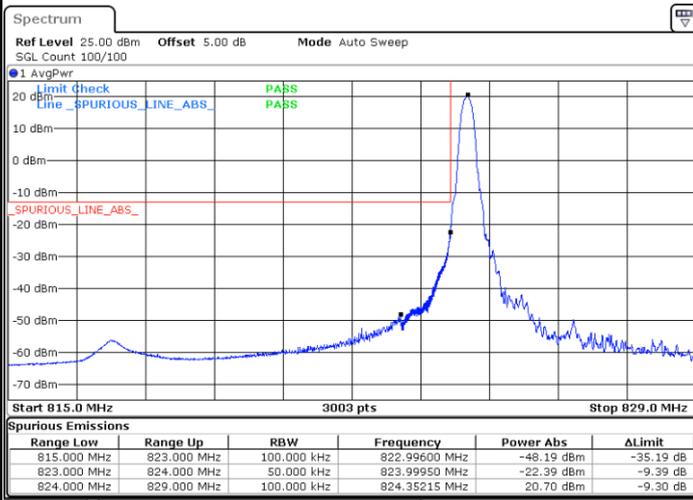


Date: 7.OCT.2024 18:07:57



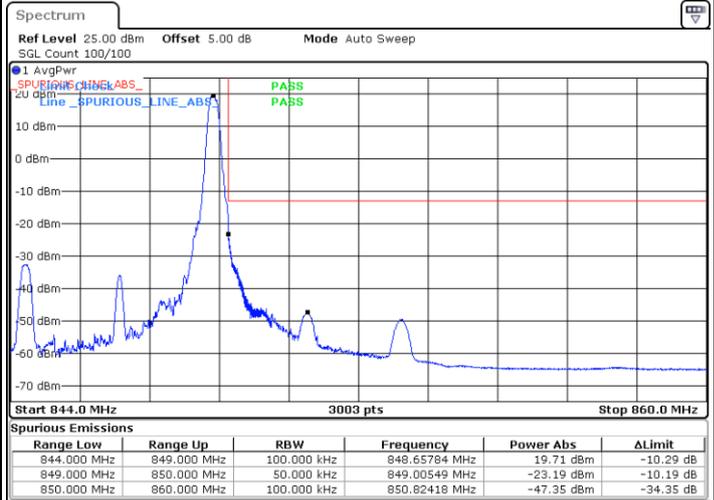
LTE Band 26 / 5MHz / 64QAM

Lowest Band Edge / 1RB



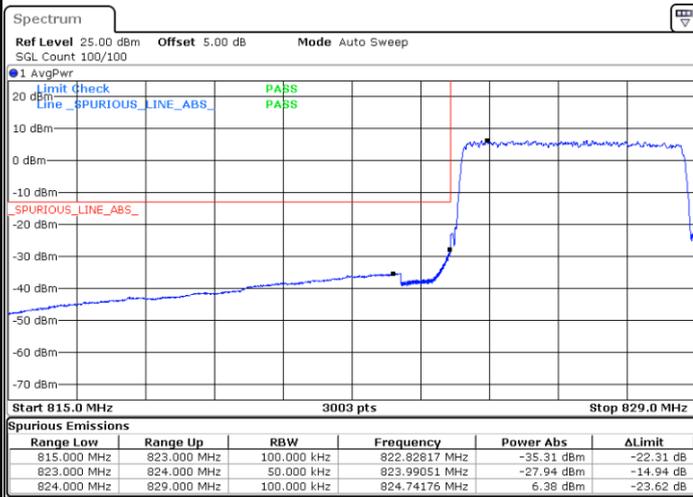
Date: 7.OCT.2024 17:49:27

Highest Band Edge / 1 RB



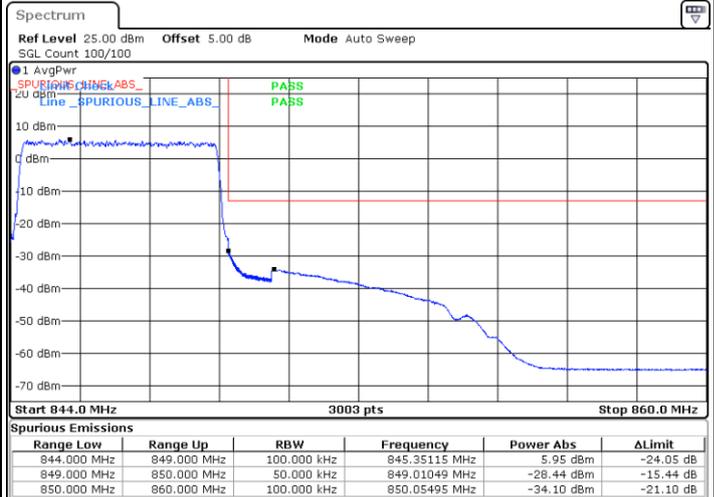
Date: 7.OCT.2024 18:03:42

Lowest Band Edge / Full RB



Date: 7.OCT.2024 17:55:07

Highest Band Edge / Full RB

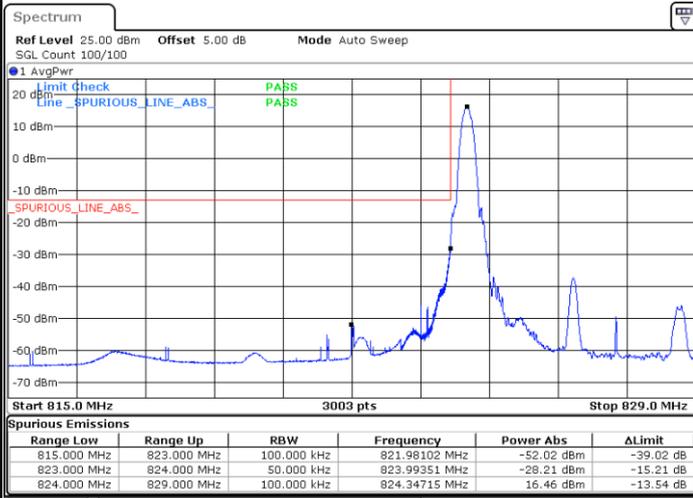


Date: 7.OCT.2024 18:09:22



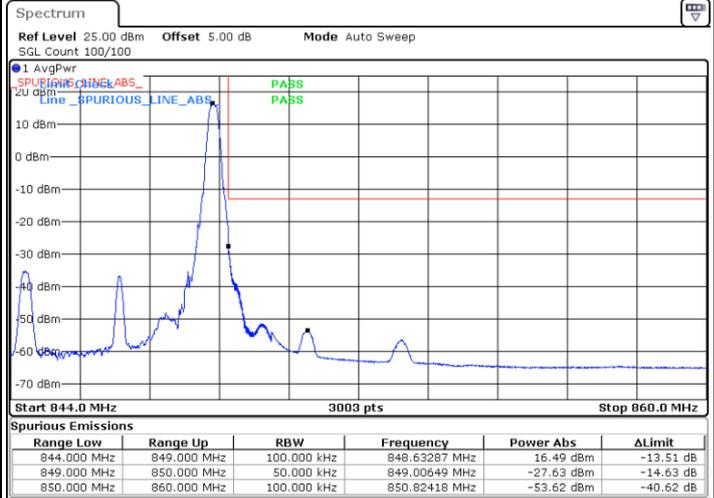
LTE Band 26 / 5MHz / 256QAM

Lowest Band Edge / 1RB



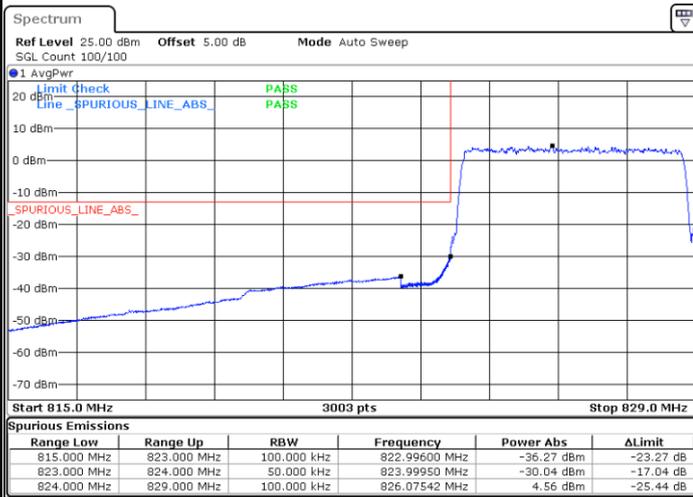
Date: 7.OCT.2024 17:50:52

Highest Band Edge / 1 RB



Date: 7.OCT.2024 18:05:07

Lowest Band Edge / Full RB



Date: 7.OCT.2024 17:56:32

Highest Band Edge / Full RB

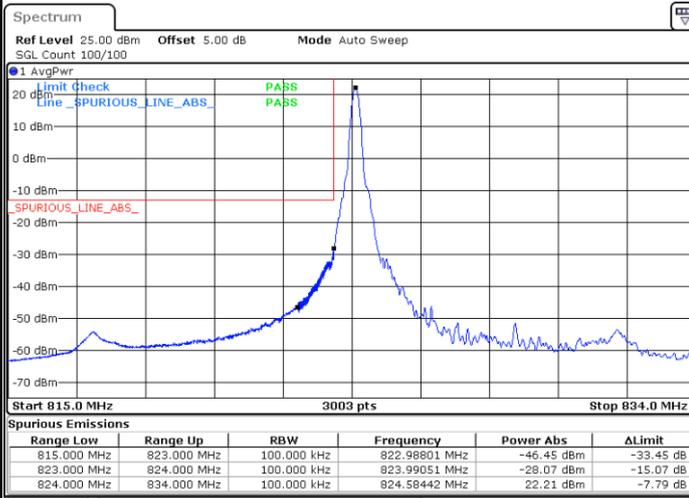


Date: 7.OCT.2024 18:10:48



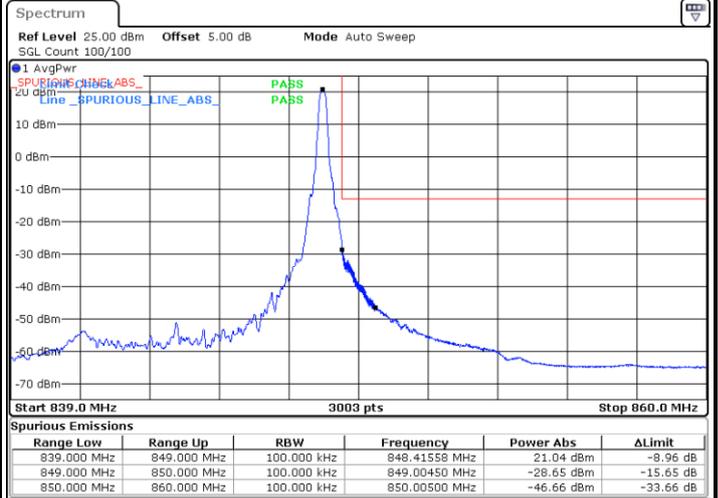
LTE Band 26 / 10MHz / QPSK

Lowest Band Edge / 1 RB



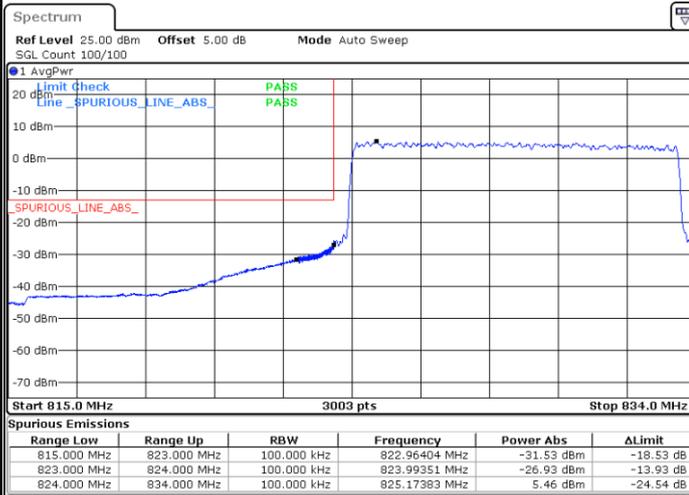
Date: 7.OCT.2024 19:48:27

Highest Band Edge / 1 RB



Date: 7.OCT.2024 20:02:43

Lowest Band Edge / Full RB



Date: 7.OCT.2024 19:54:07

Highest Band Edge / Full RB

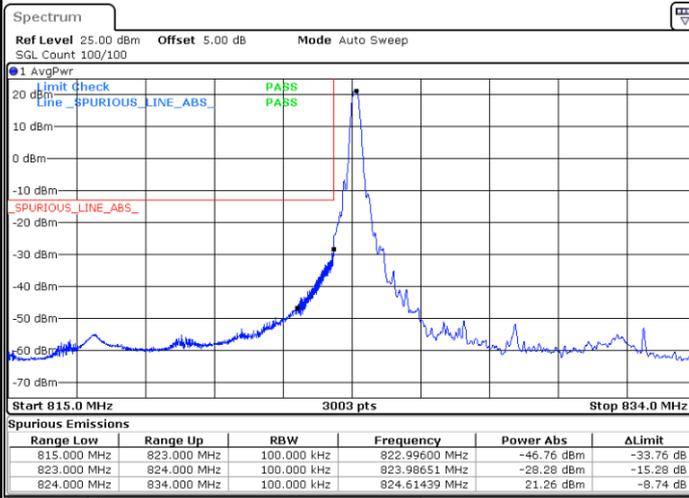


Date: 7.OCT.2024 20:08:23



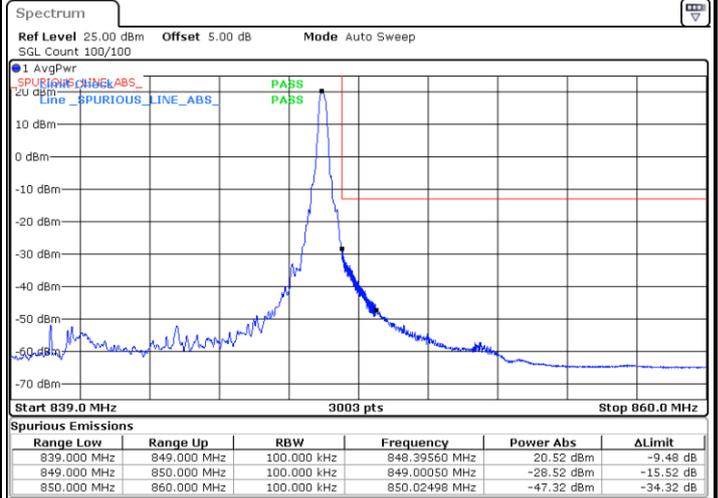
LTE Band 26 / 10MHz / 16QAM

Lowest Band Edge / 1 RB



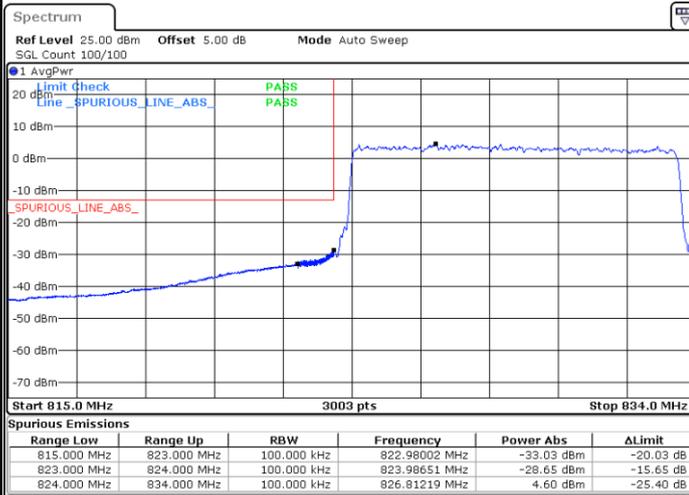
Date: 7.OCT.2024 19:49:52

Highest Band Edge / 1 RB



Date: 7.OCT.2024 20:04:08

Lowest Band Edge / Full RB



Date: 7.OCT.2024 19:55:33

Highest Band Edge / Full RB

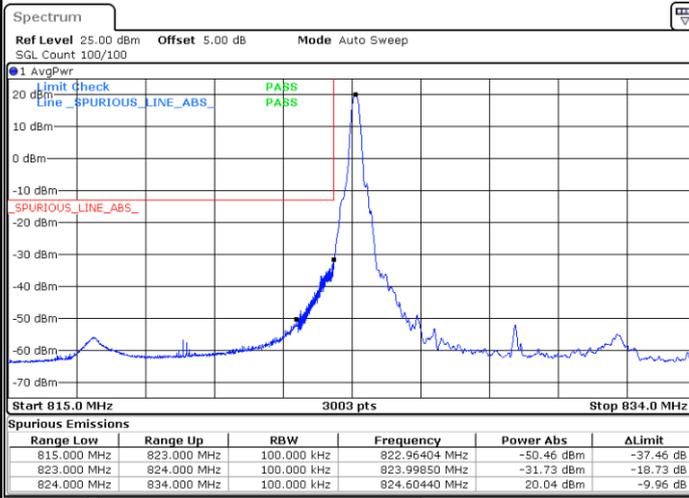


Date: 7.OCT.2024 20:09:48



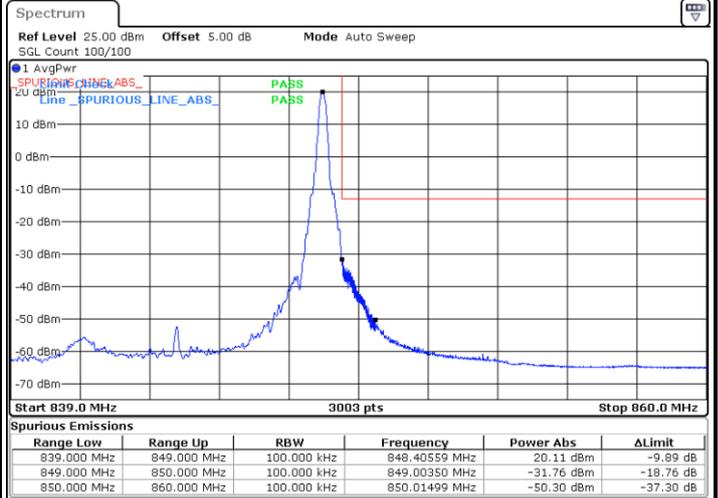
LTE Band 26 / 10MHz / 64QAM

Lowest Band Edge / 1 RB



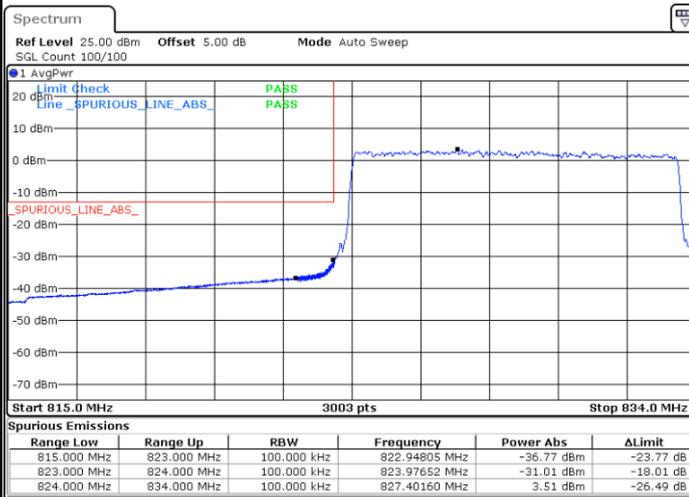
Date: 7.OCT.2024 19:51:17

Highest Band Edge / 1 RB



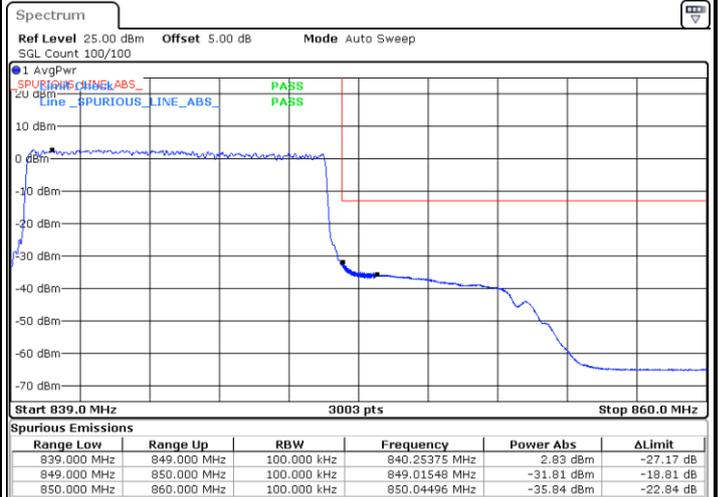
Date: 7.OCT.2024 20:05:33

Lowest Band Edge / Full RB



Date: 7.OCT.2024 19:56:57

Highest Band Edge / Full RB

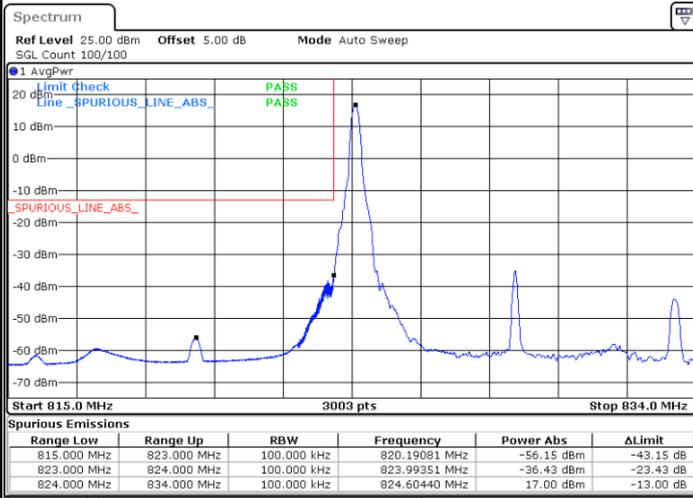


Date: 7.OCT.2024 20:11:13



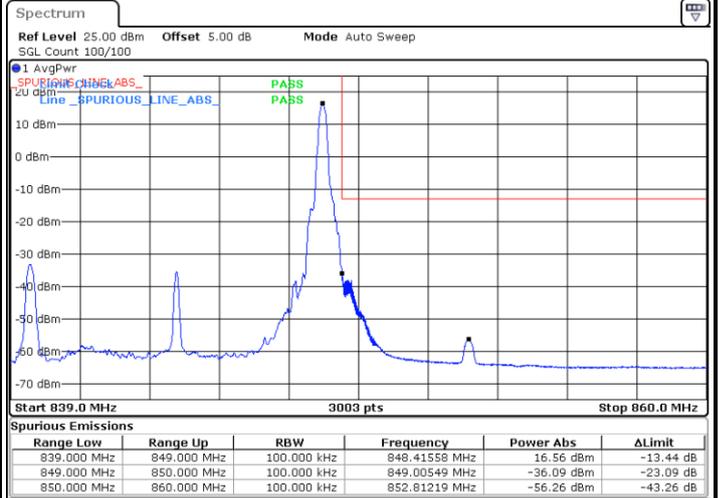
LTE Band 26 / 10MHz / 256QAM

Lowest Band Edge / 1 RB



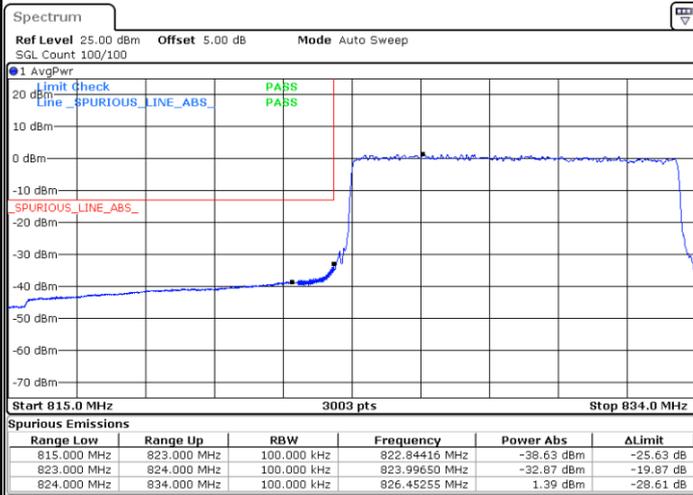
Date: 7.OCT.2024 19:52:42

Highest Band Edge / 1 RB



Date: 7.OCT.2024 20:06:58

Lowest Band Edge / Full RB



Date: 7.OCT.2024 19:58:23

Highest Band Edge / Full RB

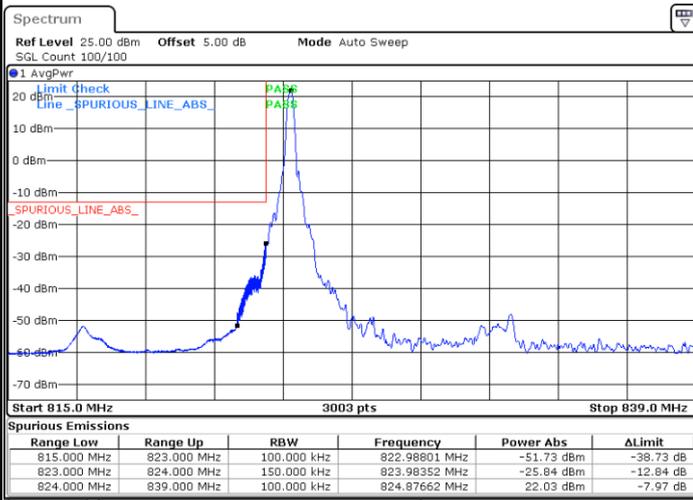


Date: 7.OCT.2024 20:12:38

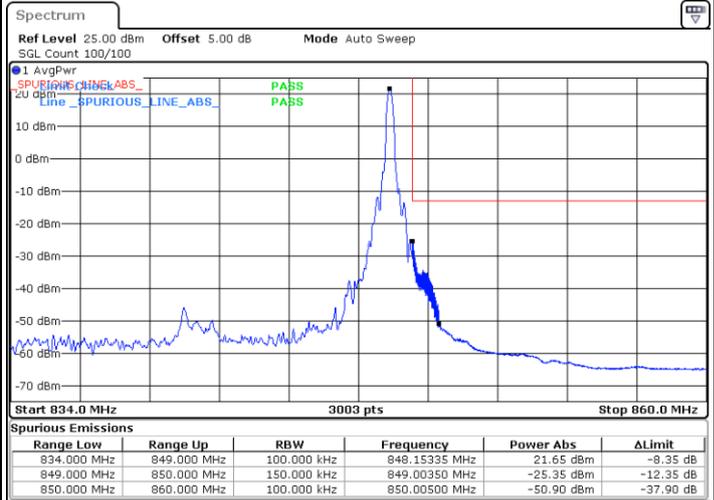


LTE Band 26 / 15MHz / QPSK

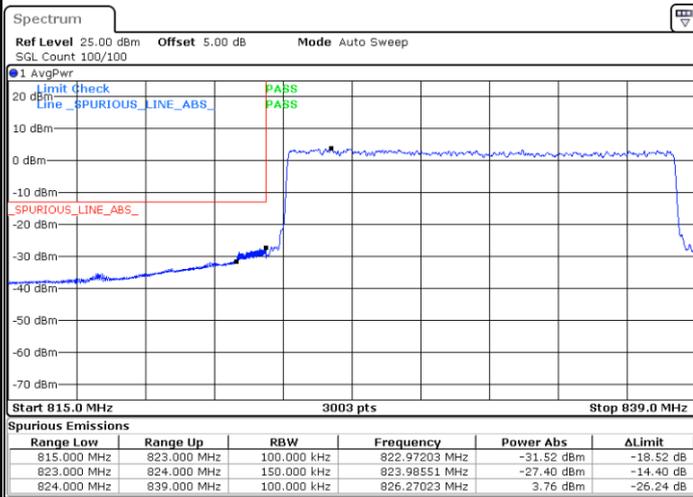
Lowest Band Edge / 1 RB



Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



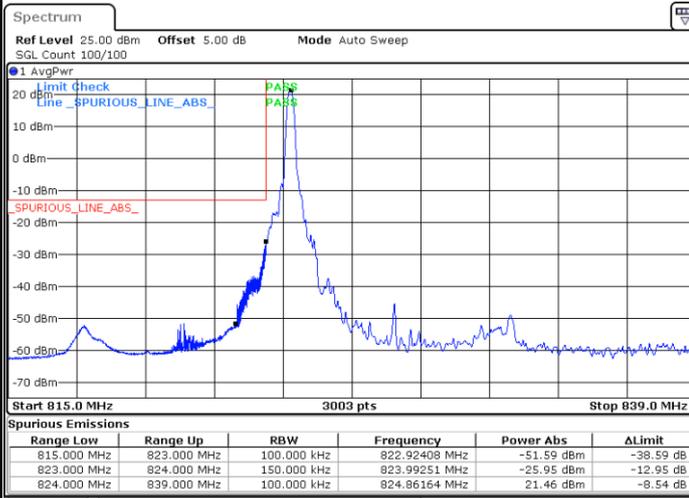
Highest Band Edge / Full RB



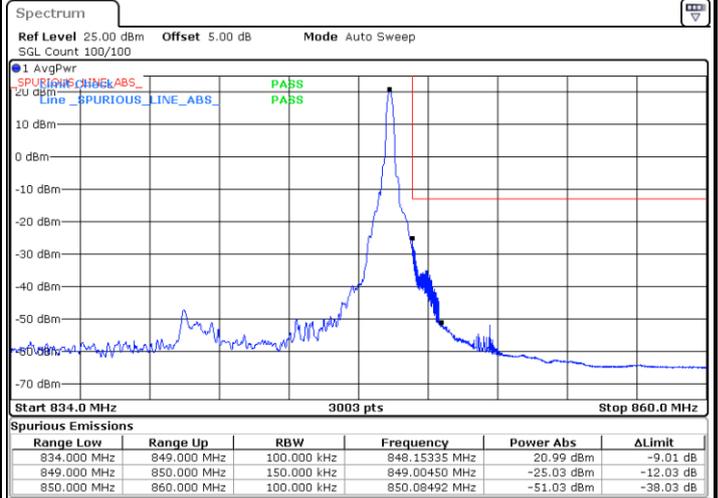


LTE Band 26 / 15MHz / 16QAM

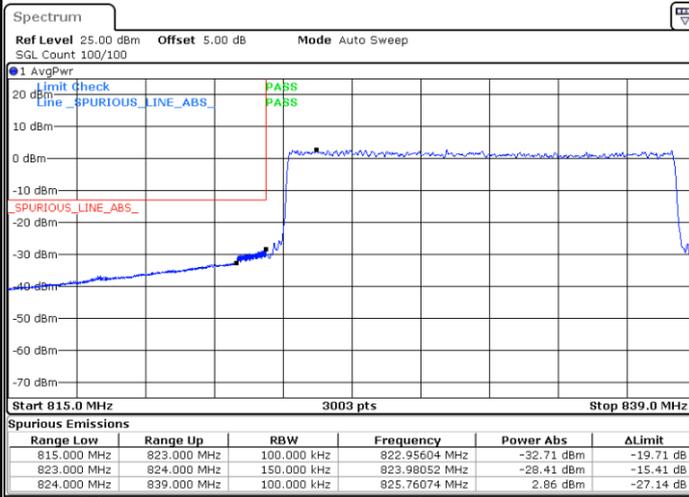
Lowest Band Edge / 1 RB



Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



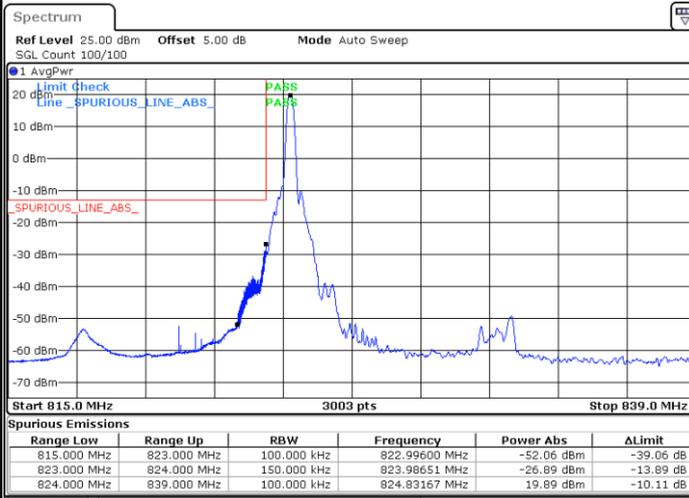
Highest Band Edge / Full RB





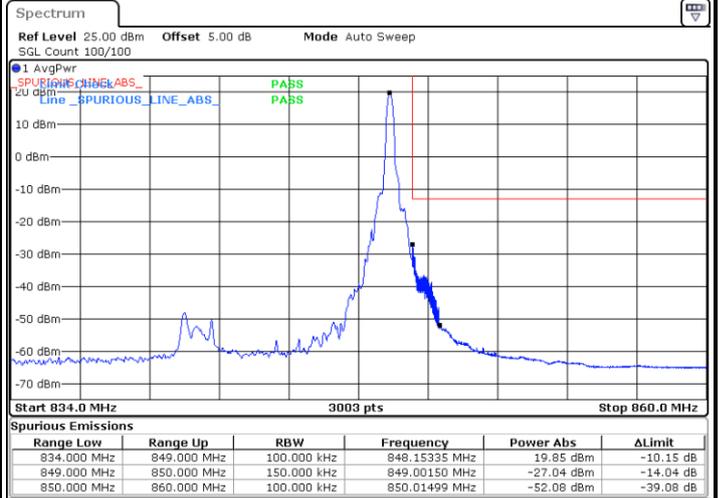
LTE Band 26 / 15MHz / 64QAM

Lowest Band Edge / 1 RB



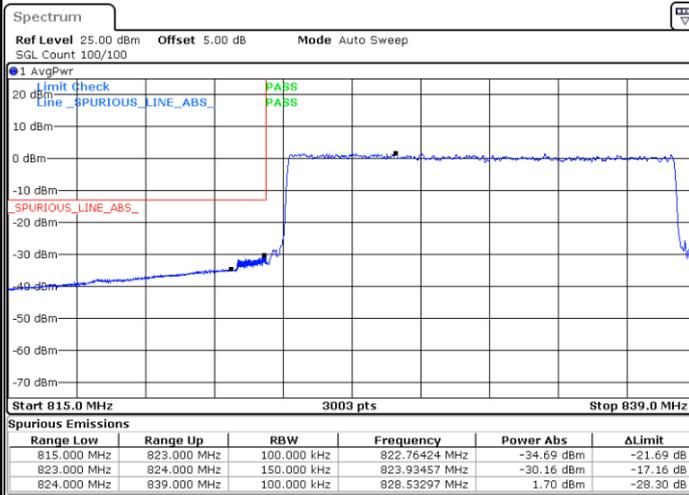
Date: 7.OCT.2024 21:10:25

Highest Band Edge / 1 RB



Date: 7.OCT.2024 21:24:56

Lowest Band Edge / Full RB



Date: 7.OCT.2024 21:16:13

Highest Band Edge / Full RB

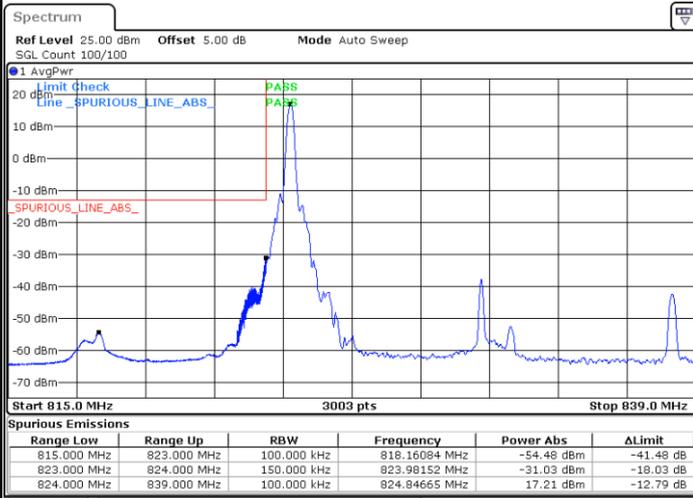


Date: 7.OCT.2024 21:30:46



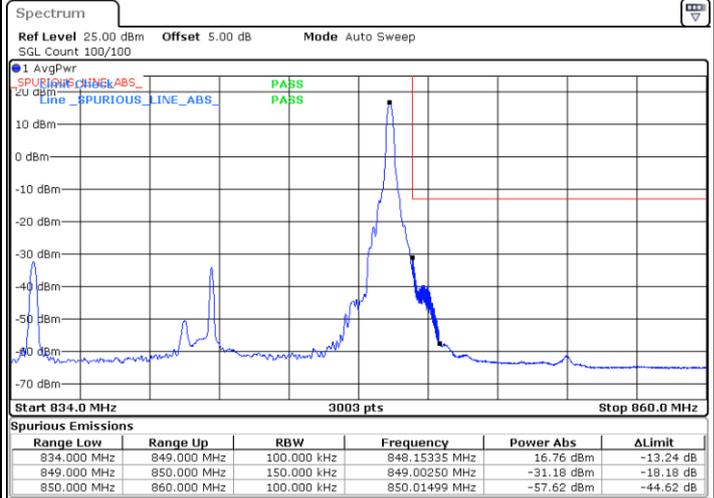
LTE Band 26 / 15MHz / 256QAM

Lowest Band Edge / 1 RB



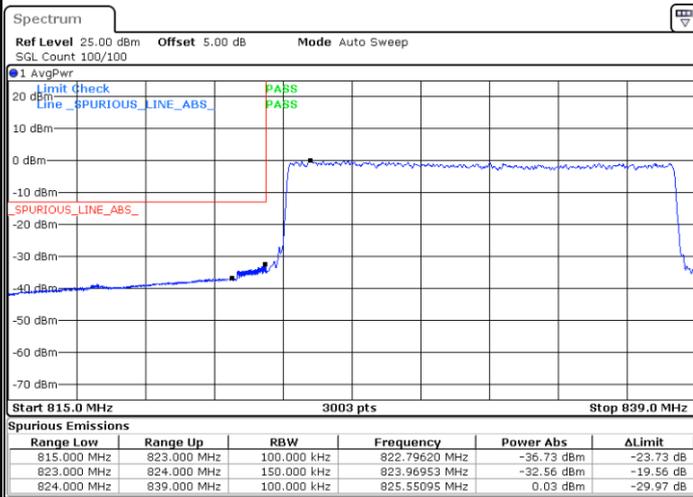
Date: 7.OCT.2024 21:11:52

Highest Band Edge / 1 RB



Date: 7.OCT.2024 21:26:24

Lowest Band Edge / Full RB



Date: 7.OCT.2024 21:17:39

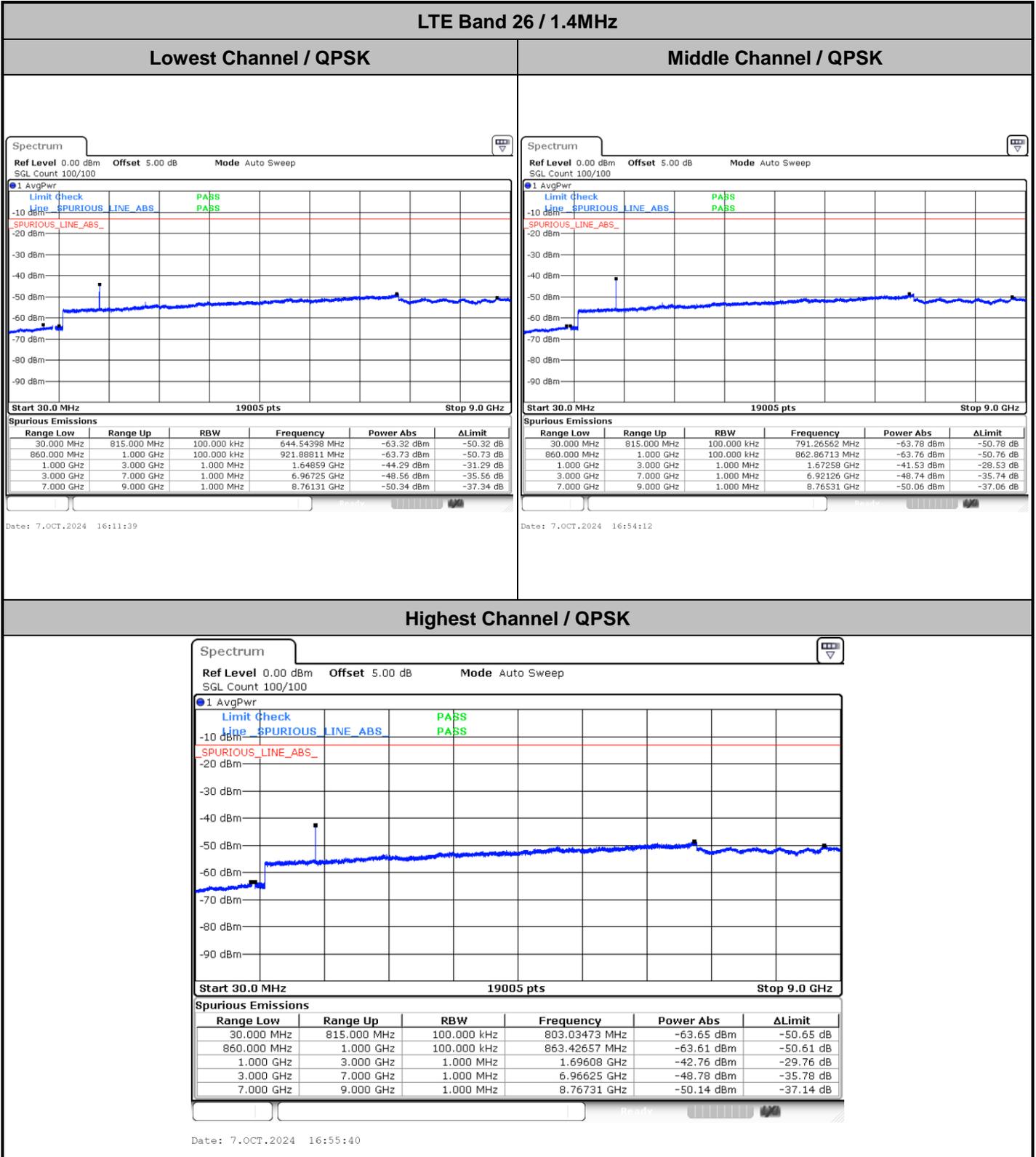
Highest Band Edge / Full RB



Date: 7.OCT.2024 21:32:14



# Conducted Spurious Emission

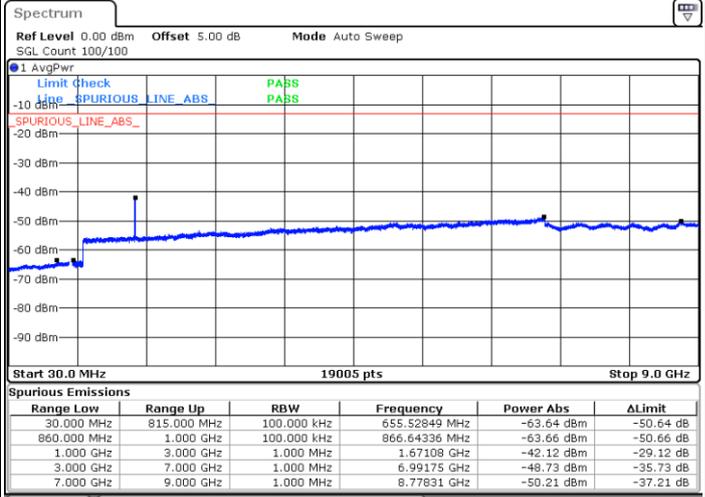
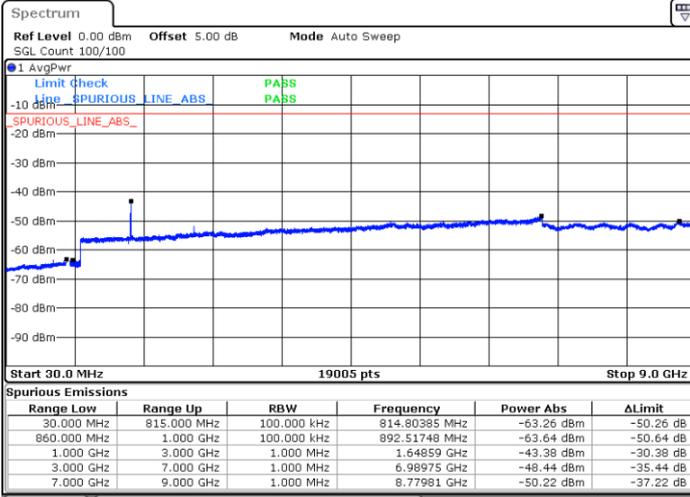




LTE Band 26 / 3MHz

Lowest Channel / QPSK

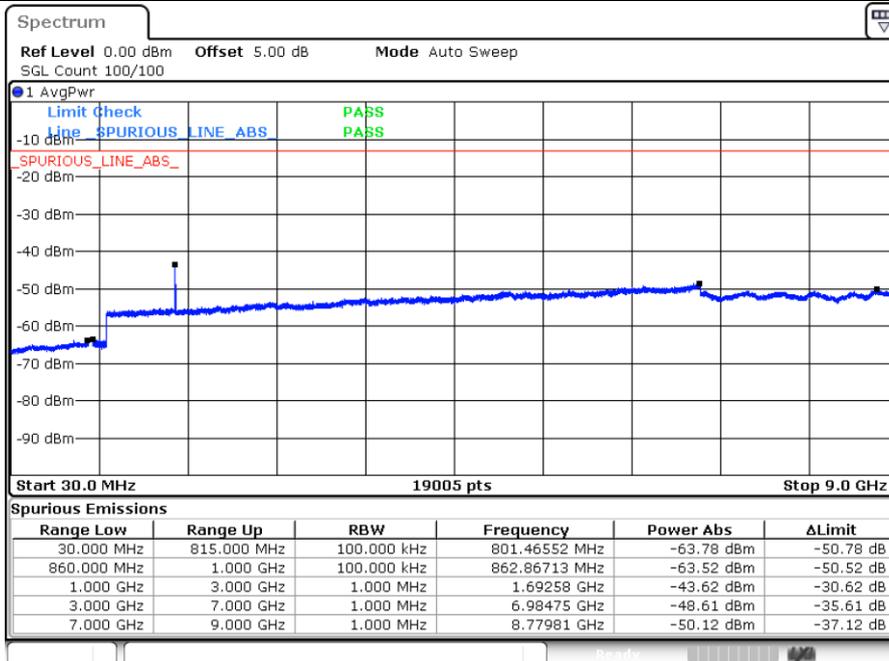
Middle Channel / QPSK



Date: 7.OCT.2024 17:13:09

Date: 7.OCT.2024 17:30:36

Highest Channel / QPSK



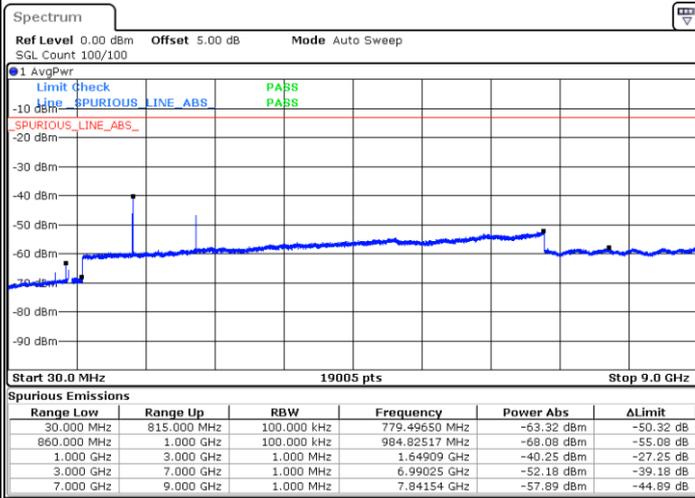
Date: 7.OCT.2024 17:32:04



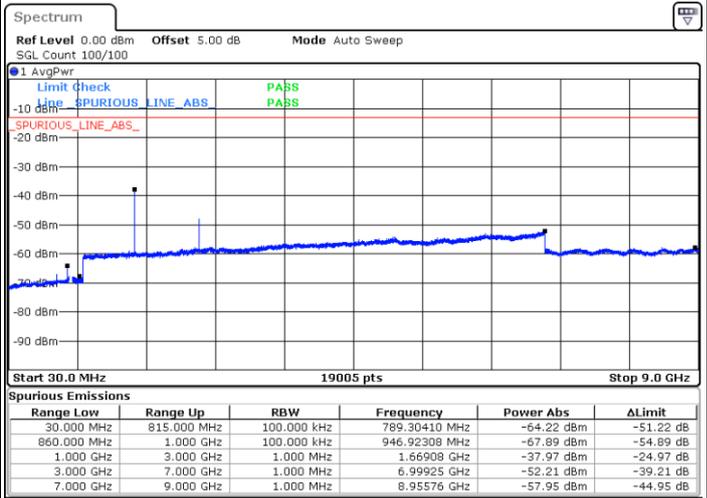
LTE Band 26 / 5MHz

Lowest Channel / QPSK

Middle Channel / QPSK

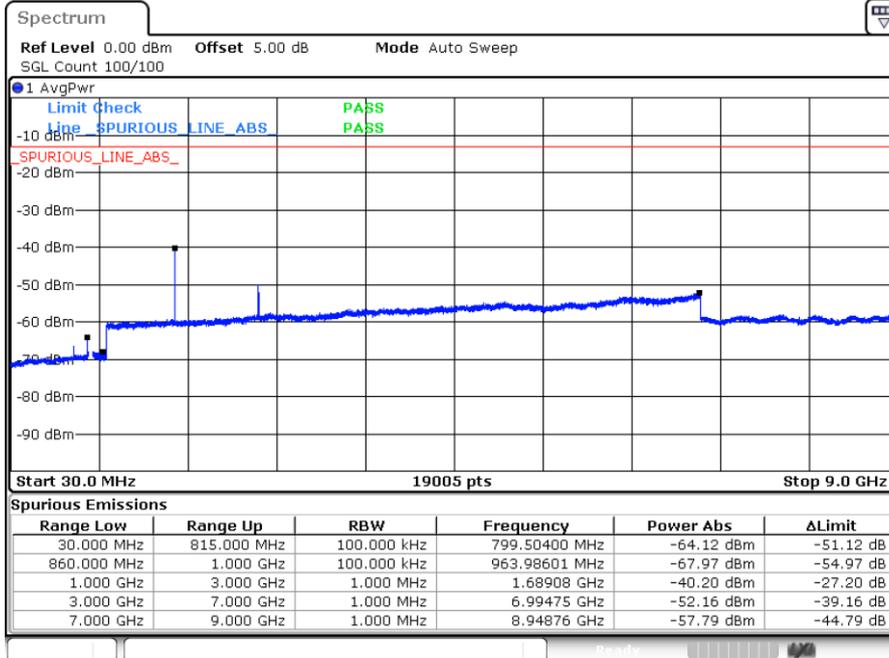


Date: 7.OCT.2024 17:45:12



Date: 7.OCT.2024 17:58:00

Highest Channel / QPSK



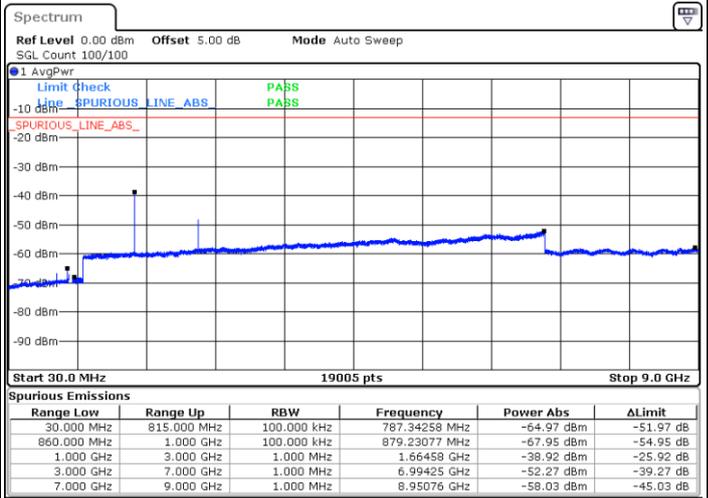
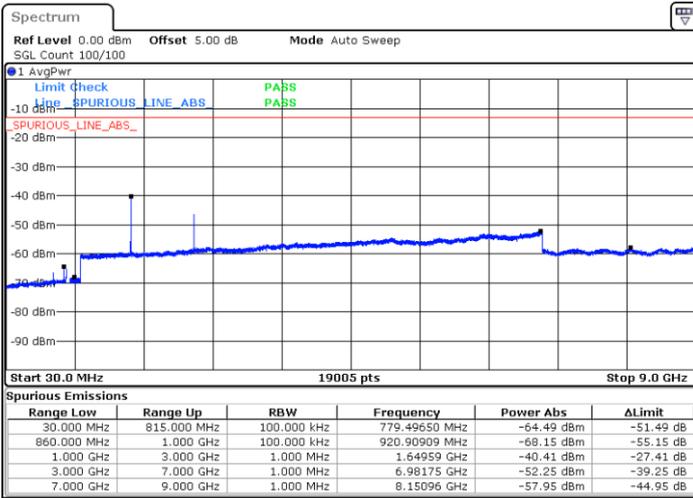
Date: 7.OCT.2024 17:59:27



LTE Band 26 / 10MHz

Lowest Channel / QPSK

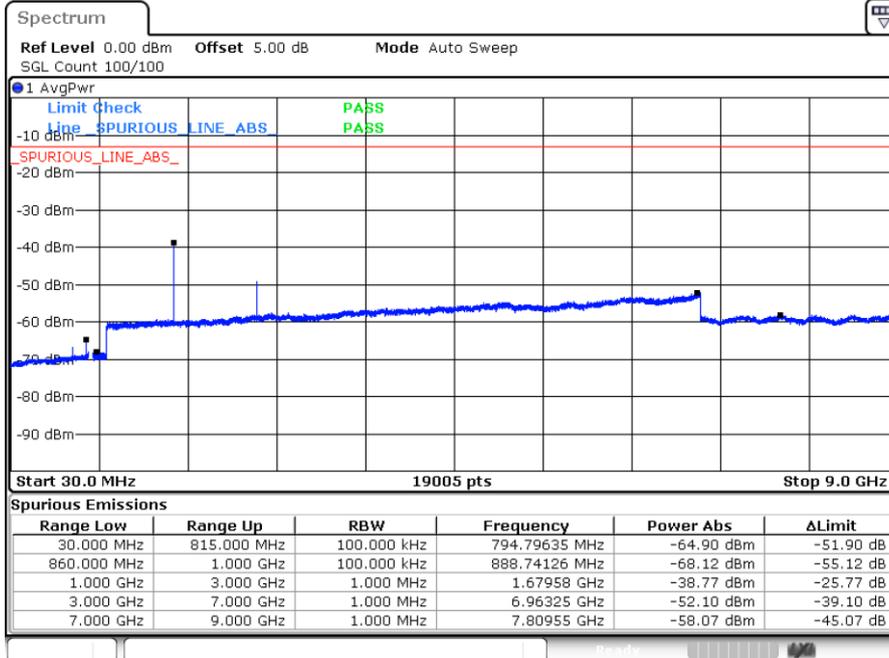
Middle Channel / QPSK



Date: 7.OCT.2024 19:47:01

Date: 7.OCT.2024 19:59:50

Highest Channel / QPSK



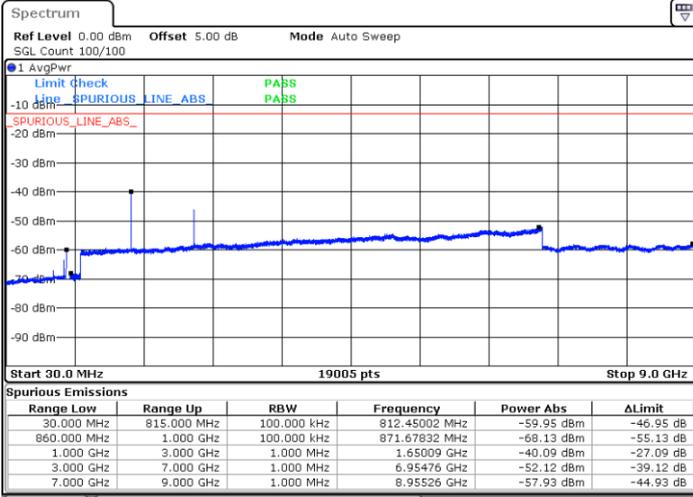
Date: 7.OCT.2024 20:01:18



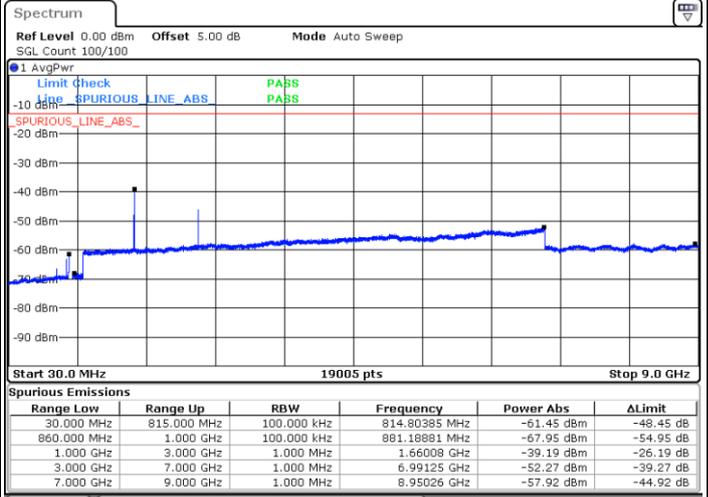
LTE Band 26 / 15MHz

Lowest Channel / QPSK

Middle Channel / QPSK

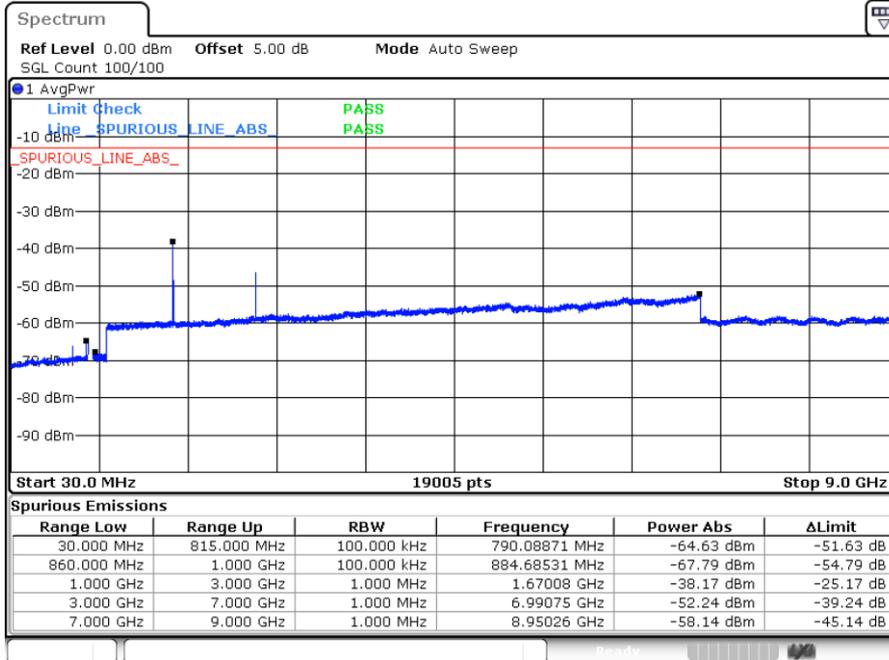


Date: 7.OCT.2024 21:06:04



Date: 7.OCT.2024 21:19:06

Highest Channel / QPSK



Date: 7.OCT.2024 21:20:34



Frequency Stability

Test Conditions		LTE Band 26 (QPSK) / Middle Channel	Limit
Temperature (°C)	Voltage (Volt)	BW 10MHz	2.5ppm
		Deviation (ppm)	Result
50	Normal Voltage	0.0020	PASS
40	Normal Voltage	0.0016	
30	Normal Voltage	0.0022	
20(Ref.)	Normal Voltage	0.0000	
10	Normal Voltage	0.0019	
0	Normal Voltage	0.0020	
-10	Normal Voltage	0.0019	
-20	Normal Voltage	0.0012	
-30	Normal Voltage	0.0001	
20	Maximum Voltage	0.0014	
20	Normal Voltage	0.0019	
20	Battery End Point	0.0023	

Note:

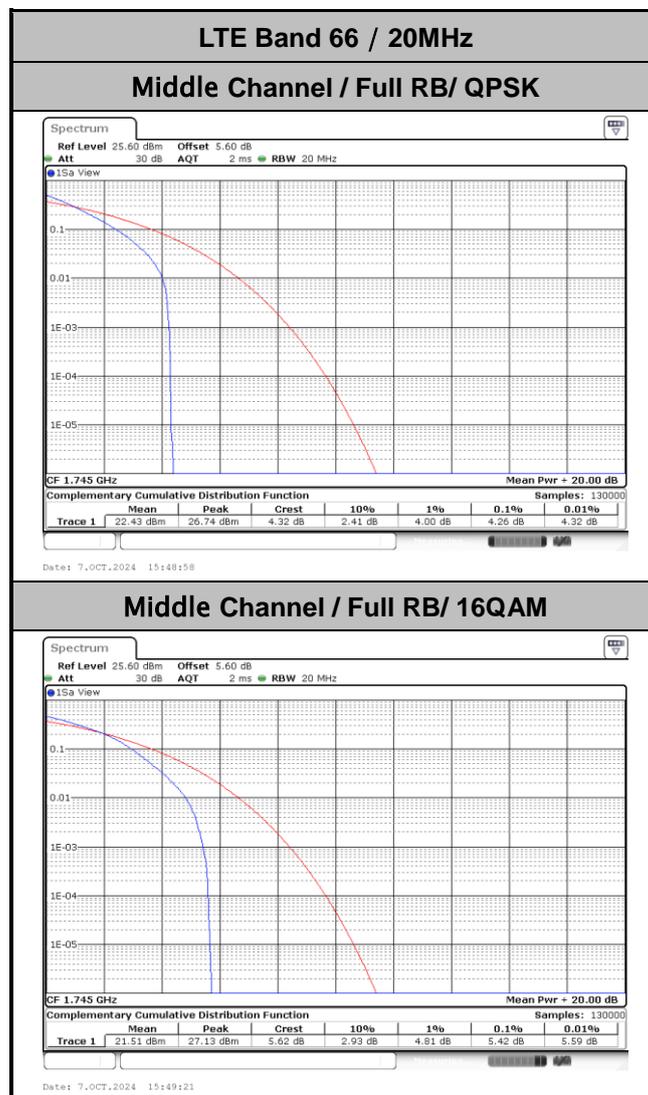
1. Normal Voltage =3.77 V. ; Battery End Point (BEP) =3.5V. ; Maximum Voltage =4.2 V.
2. Note: The frequency fundamental emissions stay within the authorized frequency block.

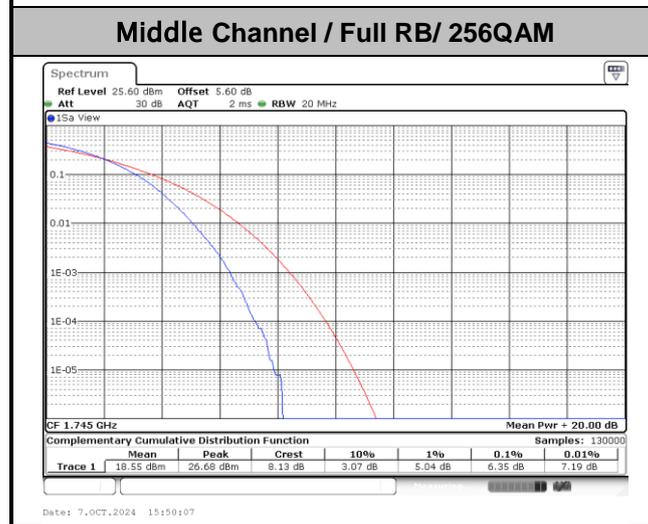
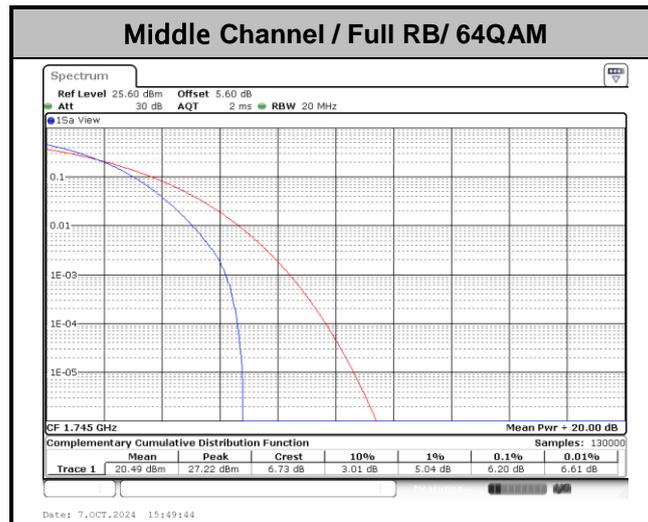


# LTE Band 66

## Peak-to-Average Ratio

Mode	LTE Band 66 / 20MHz				
Mod.	QPSK	16QAM	64QAM	256QAM	Limit: 13dB
RB Size	Full RB	Full RB	Full RB	Full RB	Result
Middle CH	4.26	5.42	6.20	6.35	PASS







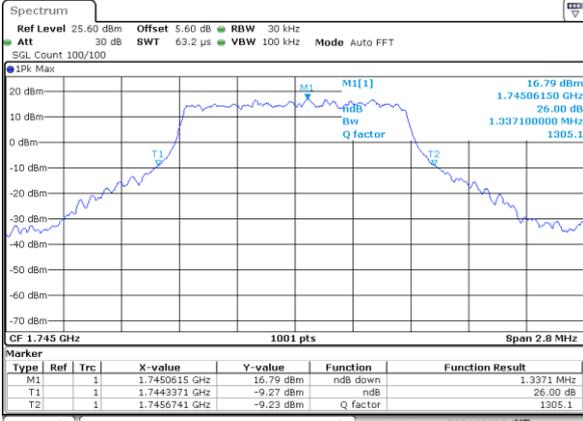
**26dB Bandwidth**

Mode	LTE Band 66 : 26dB BW(MHz)	
BW	1.4MHz	
Mod.	QPSK	16QAM
Middle CH	1.34	1.35
BW	3MHz	
Mod.	QPSK	16QAM
Middle CH	3.07	3.10
BW	5MHz	
Mod.	QPSK	16QAM
Middle CH	5.17	5.03
BW	10MHz	
Mod.	QPSK	16QAM
Middle CH	9.89	9.69
BW	15MHz	
Mod.	QPSK	16QAM
Middle CH	14.66	14.72
BW	20MHz	
Mod.	QPSK	16QAM
Middle CH	18.66	19.42



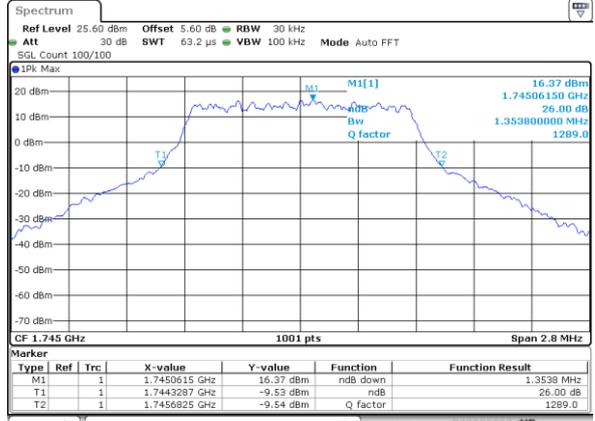
LTE Band 66

Middle Channel / 1.4MHz / QPSK



Date: 7.OCT.2024 16:04:39

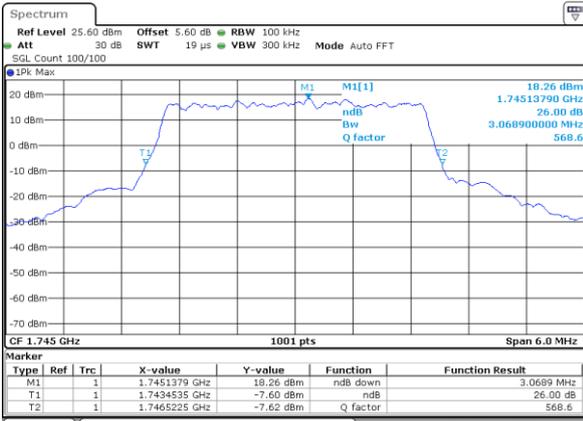
Middle Channel / 1.4MHz / 16QAM



Date: 7.OCT.2024 16:05:00

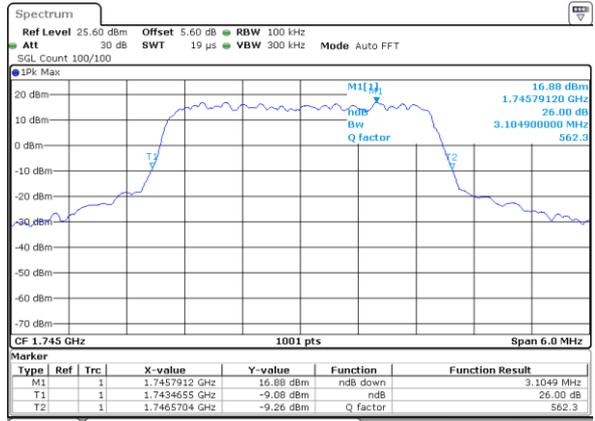
LTE Band 66

Middle Channel / 3MHz / QPSK



Date: 7.OCT.2024 16:03:11

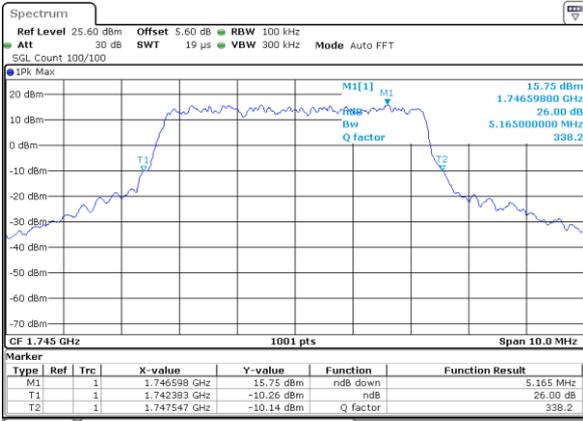
Middle Channel / 3MHz / 16QAM



Date: 7.OCT.2024 16:03:32

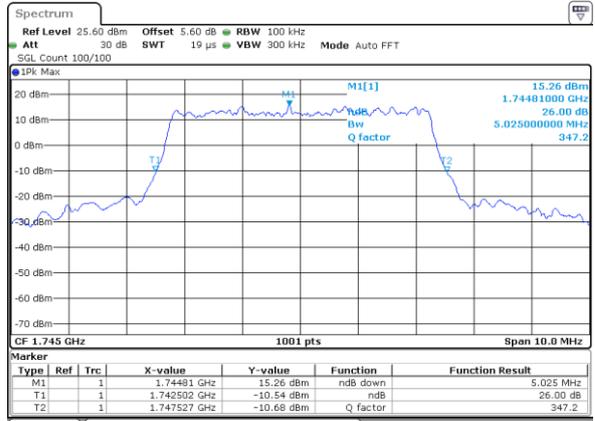
LTE Band 66

Middle Channel / 5MHz / QPSK



Date: 7.OCT.2024 16:01:43

Middle Channel / 5MHz / 16QAM

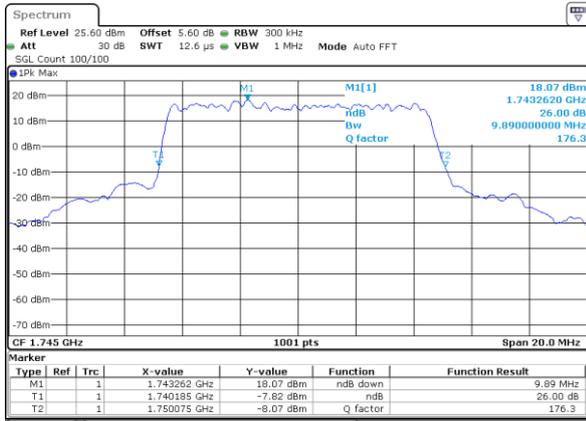


Date: 7.OCT.2024 16:02:05



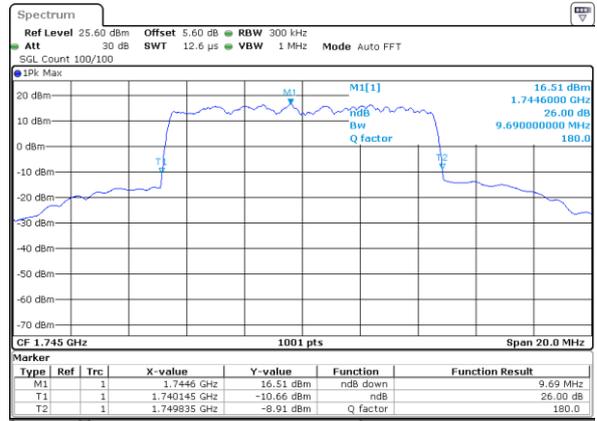
LTE Band 66

Middle Channel / 10MHz / QPSK



Date: 7.OCT.2024 16:00:15

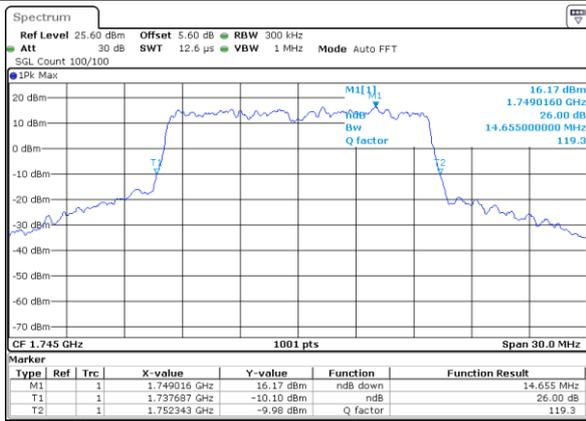
Middle Channel / 10MHz / 16QAM



Date: 7.OCT.2024 16:00:37

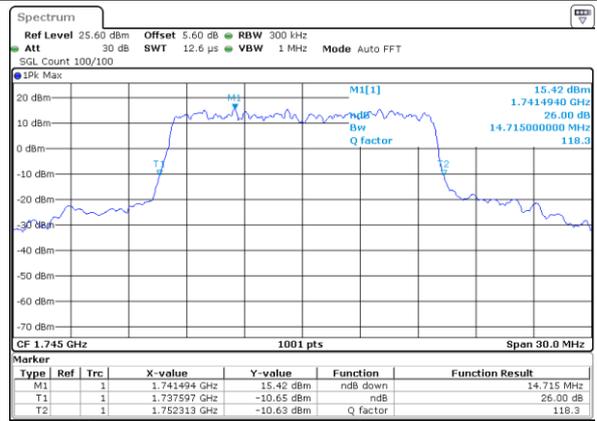
LTE Band 66

Middle Channel / 15MHz / QPSK



Date: 7.OCT.2024 15:58:48

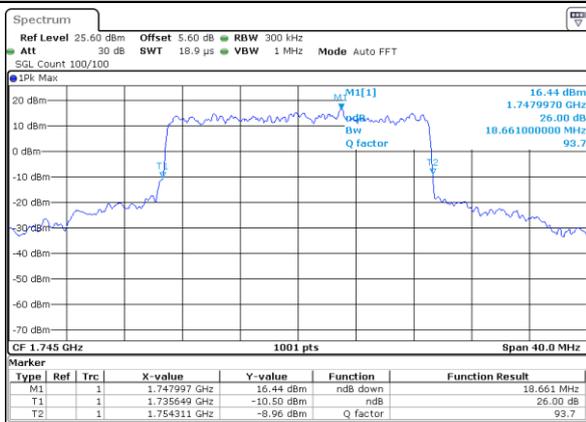
Middle Channel / 15MHz / 16QAM



Date: 7.OCT.2024 15:59:09

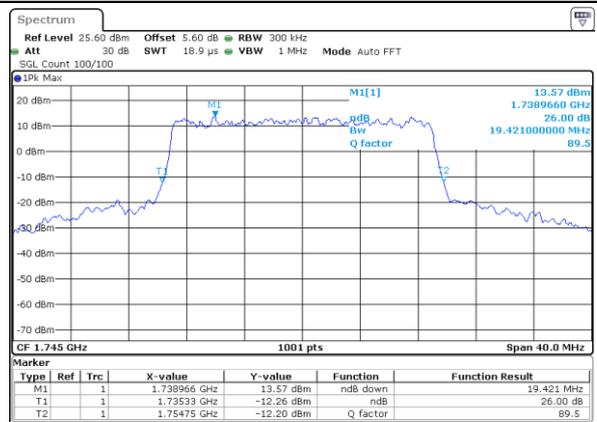
LTE Band 66

Middle Channel / 20MHz / QPSK



Date: 7.OCT.2024 15:48:13

Middle Channel / 20MHz / 16QAM



Date: 7.OCT.2024 15:48:35



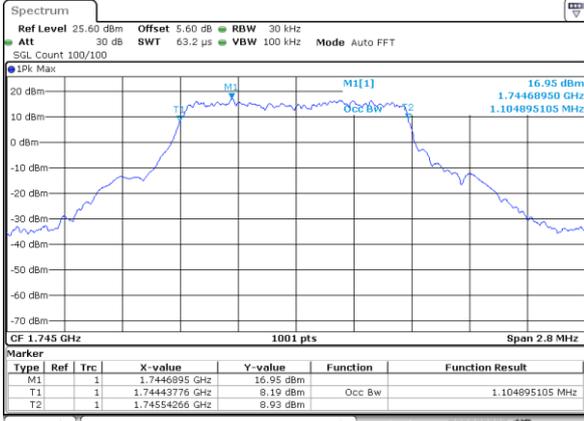
### Occupied Bandwidth

Mode	LTE Band 66 : 99%OBW(MHz)	
BW	1.4MHz	
Mod.	QPSK	16QAM
Middle CH	1.10	1.10
BW	3MHz	
Mod.	QPSK	16QAM
Middle CH	2.73	2.73
BW	5MHz	
Mod.	QPSK	16QAM
Middle CH	4.49	4.50
BW	10MHz	
Mod.	QPSK	16QAM
Middle CH	9.05	9.03
BW	15MHz	
Mod.	QPSK	16QAM
Middle CH	13.43	13.52
BW	20MHz	
Mod.	QPSK	16QAM
Middle CH	17.90	17.90



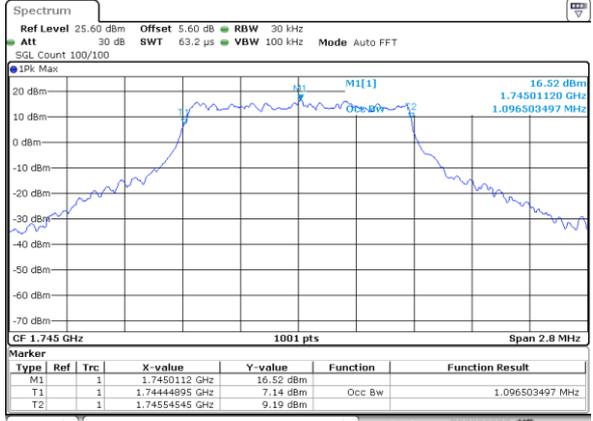
LTE Band 66

Middle Channel / 1.4MHz / QPSK



Date: 7.OCT.2024 16:04:17

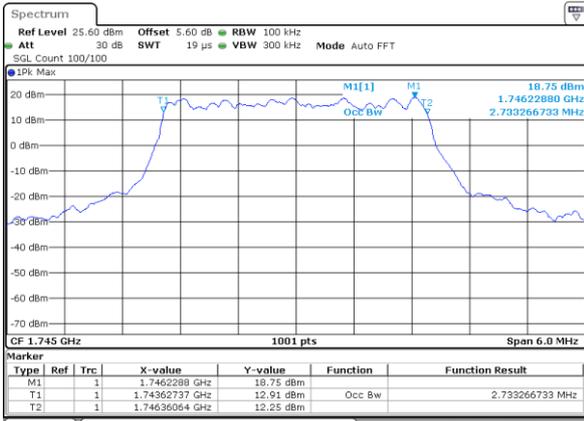
Middle Channel / 1.4MHz / 16QAM



Date: 7.OCT.2024 16:05:22

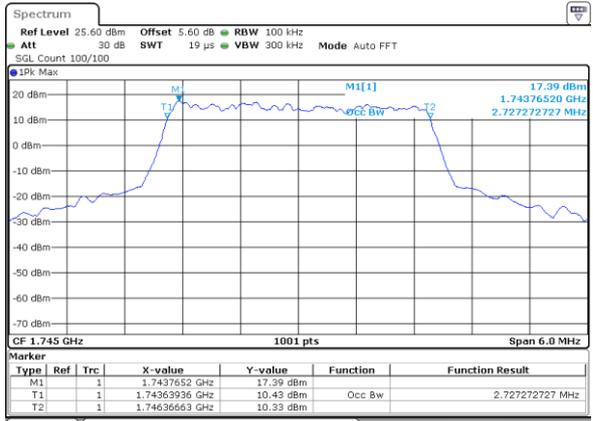
LTE Band 66

Middle Channel / 3MHz / QPSK



Date: 7.OCT.2024 16:02:49

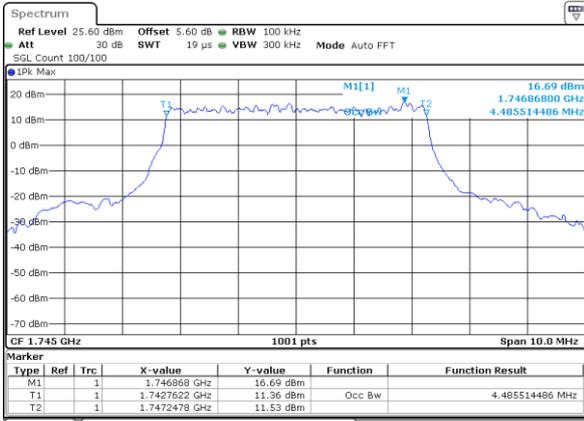
Middle Channel / 3MHz / 16QAM



Date: 7.OCT.2024 16:03:54

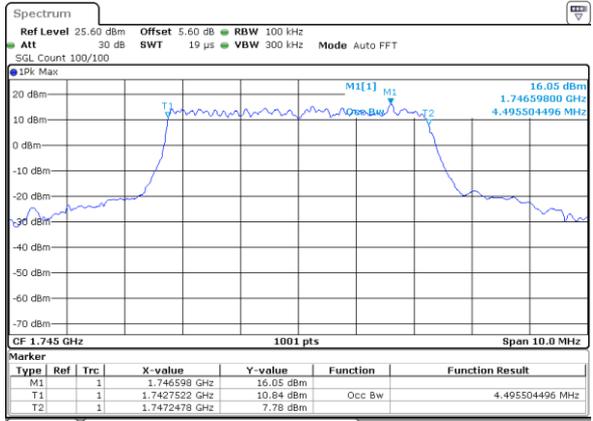
LTE Band 66

Middle Channel / 5MHz / QPSK



Date: 7.OCT.2024 16:01:22

Middle Channel / 5MHz / 16QAM

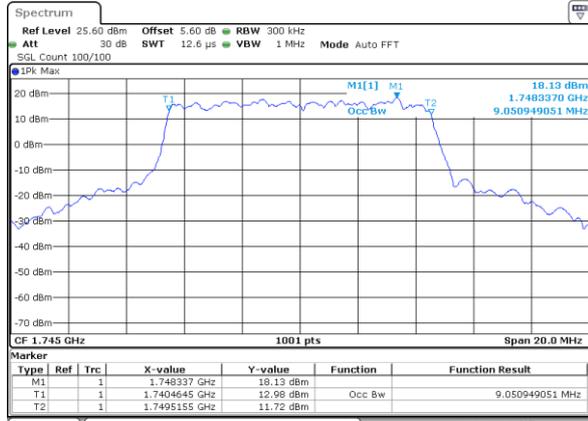


Date: 7.OCT.2024 16:02:26



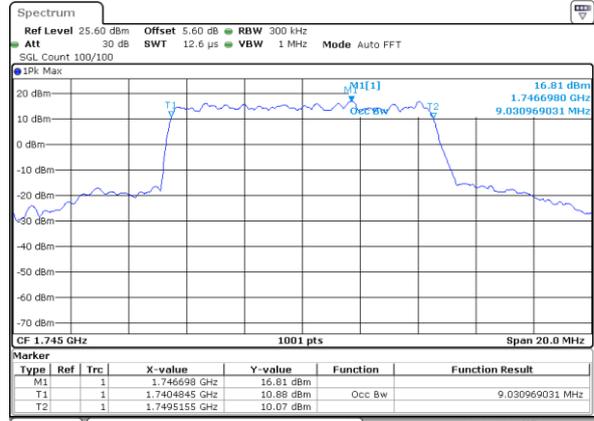
LTE Band 66

Middle Channel / 10MHz / QPSK



Date: 7.OCT.2024 15:59:54

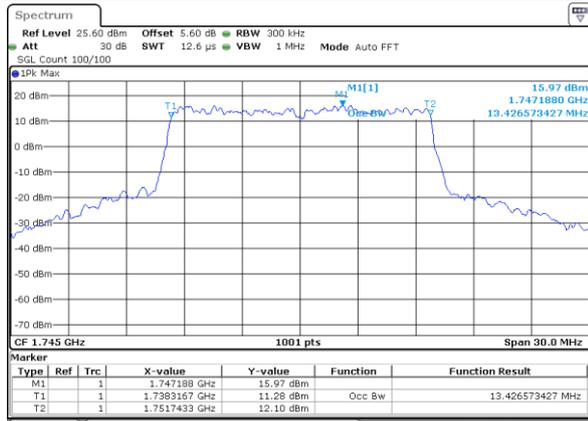
Middle Channel / 10MHz / 16QAM



Date: 7.OCT.2024 16:00:58

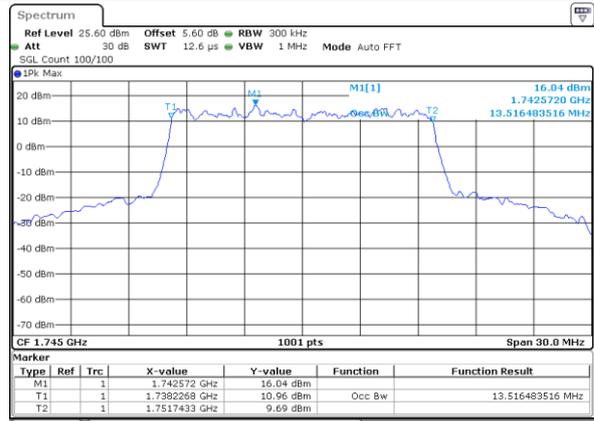
LTE Band 66

Middle Channel / 15MHz / QPSK



Date: 7.OCT.2024 15:58:26

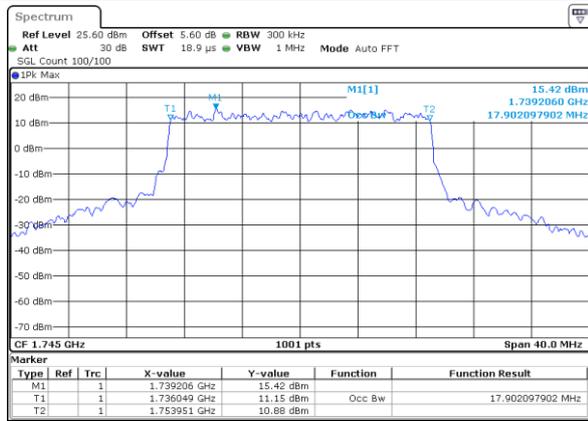
Middle Channel / 15MHz / 16QAM



Date: 7.OCT.2024 15:59:31

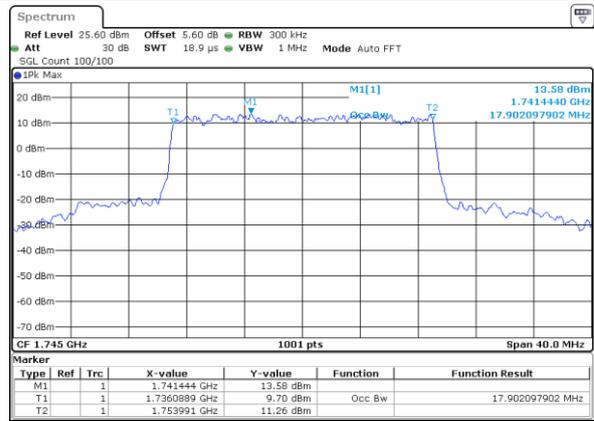
LTE Band 66

Middle Channel / 20MHz / QPSK



Date: 7.OCT.2024 15:47:30

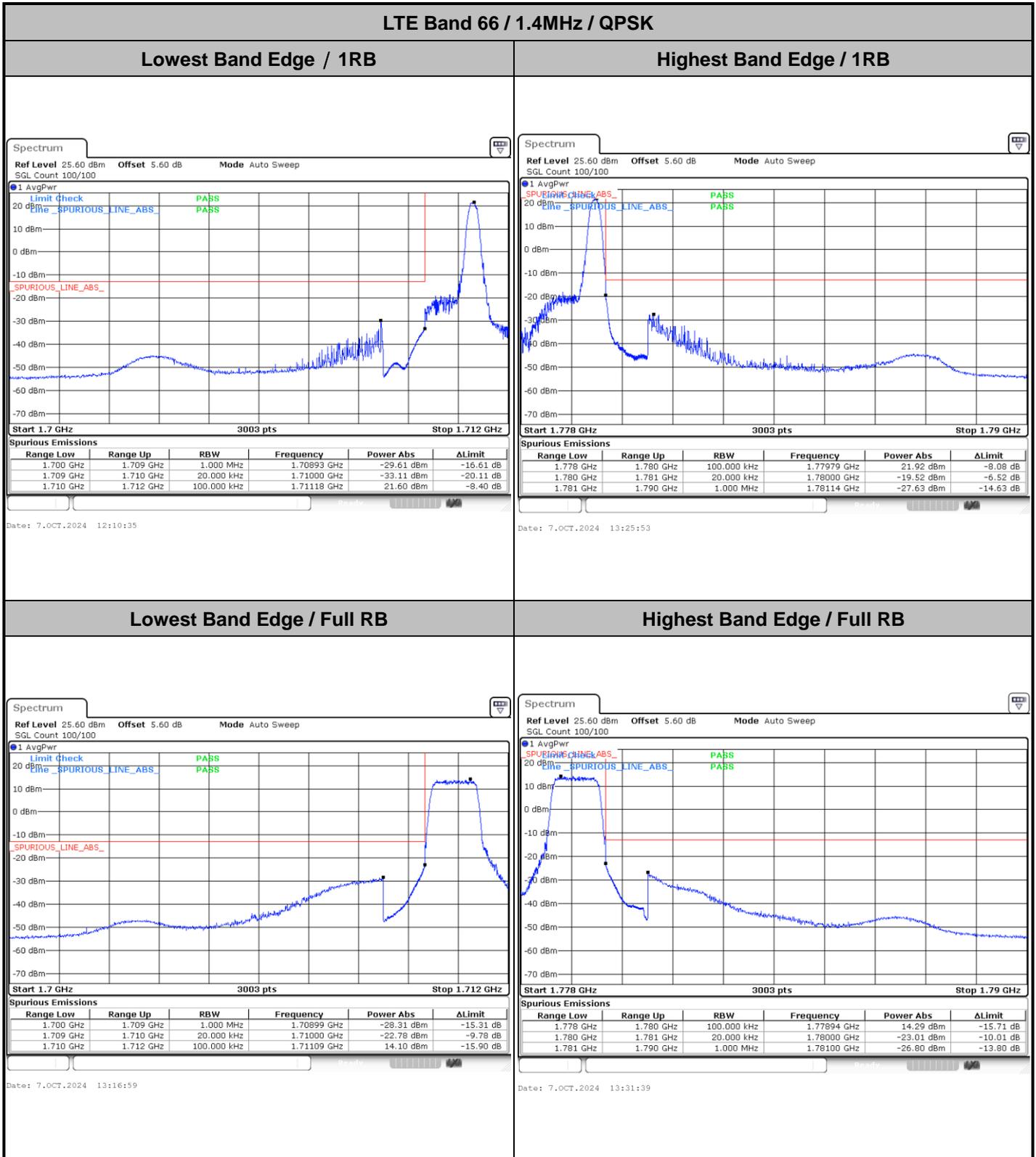
Middle Channel / 20MHz / 16QAM



Date: 7.OCT.2024 15:47:52



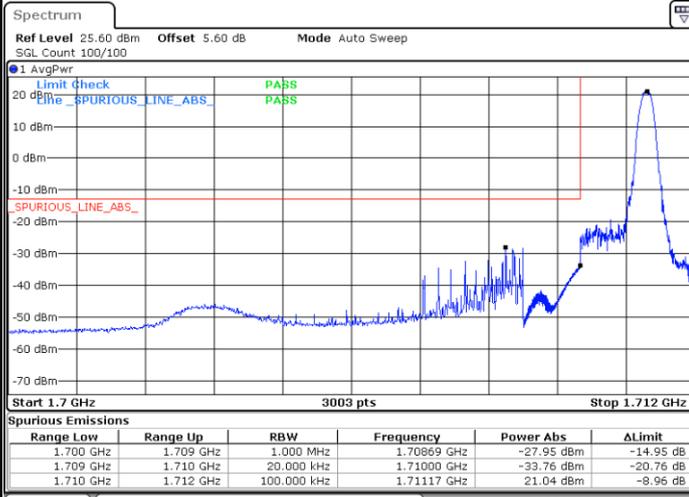
# Conducted Band Edge





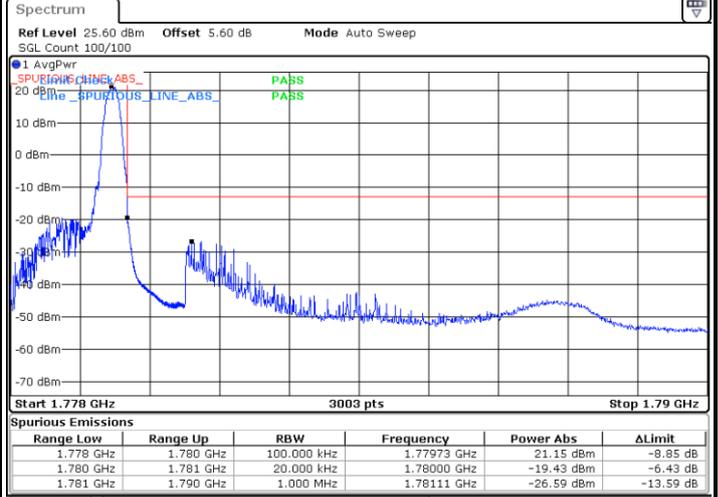
LTE Band 66 / 1.4MHz / 16QAM

Lowest Band Edge / 1 RB



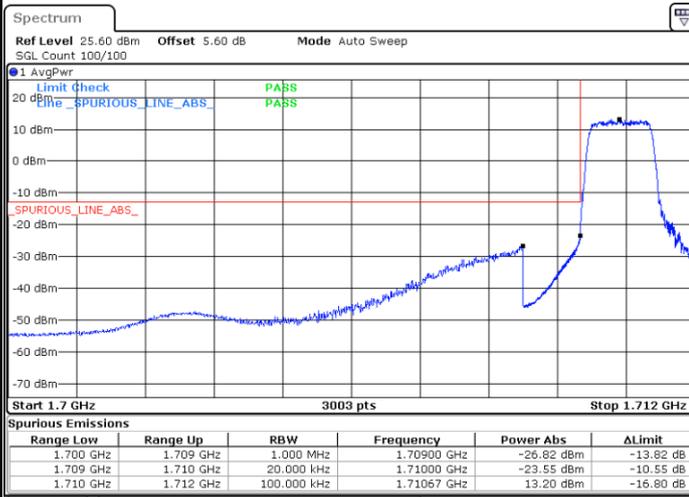
Date: 7.OCT.2024 12:12:35

Highest Band Edge / 1 RB



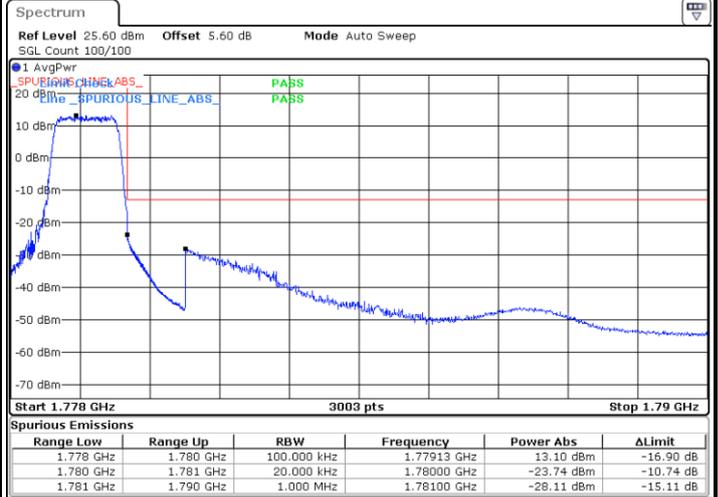
Date: 7.OCT.2024 13:27:53

Lowest Band Edge / Full RB



Date: 7.OCT.2024 13:18:59

Highest Band Edge / Full RB

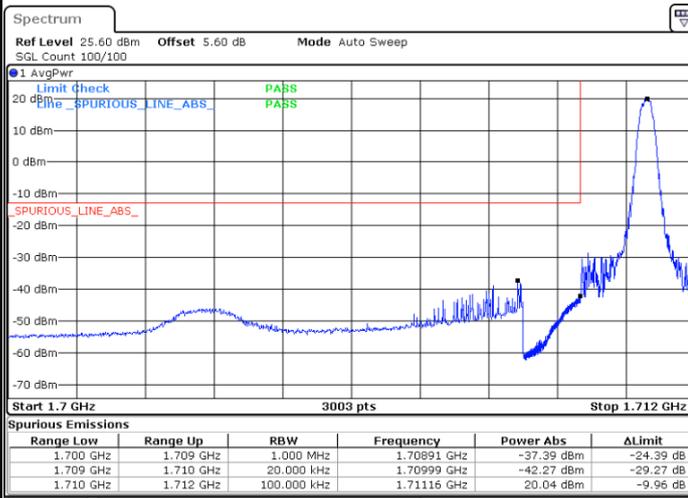


Date: 7.OCT.2024 13:33:25



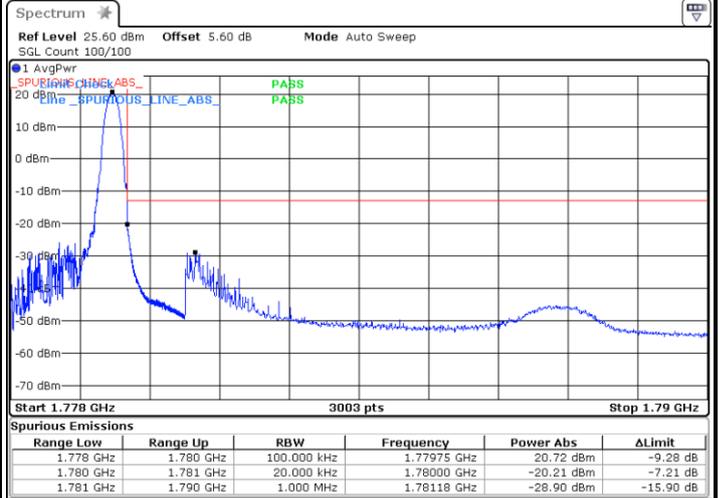
LTE Band 66 / 1.4MHz / 64QAM

Lowest Band Edge / 1 RB



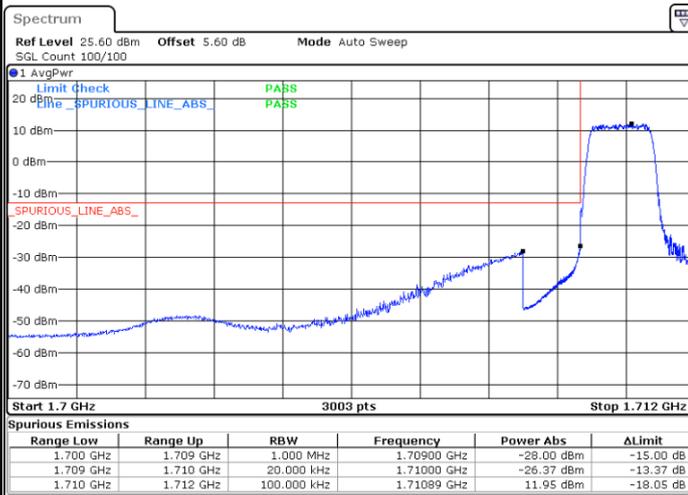
Date: 7.OCT.2024 12:14:35

Highest Band Edge / 1 RB



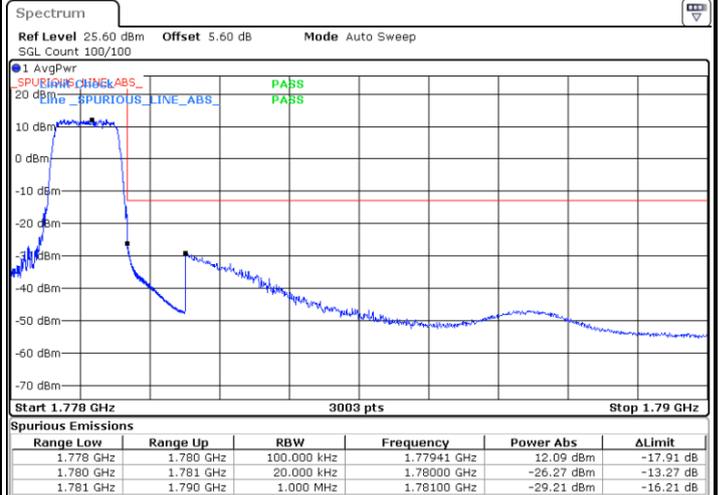
Date: 7.OCT.2024 13:29:54

Lowest Band Edge / Full RB



Date: 7.OCT.2024 13:20:59

Highest Band Edge / Full RB



Date: 7.OCT.2024 13:35:10