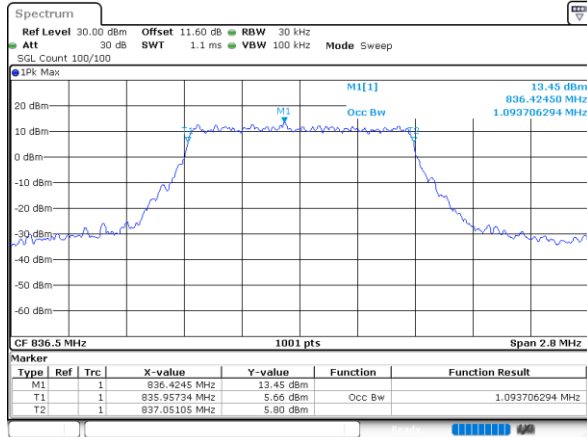


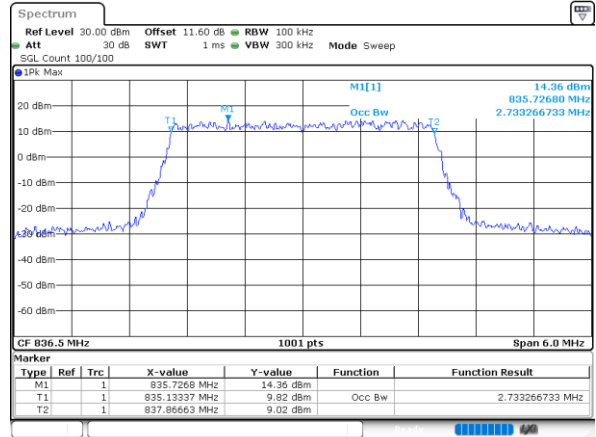


LTE Band 26

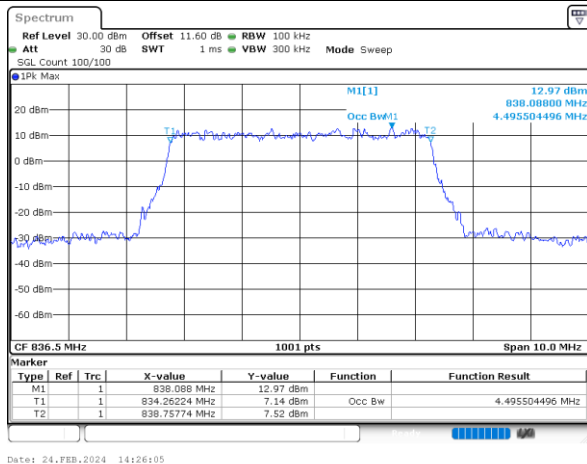
Middle Channel / 1.4MHz / 256QAM



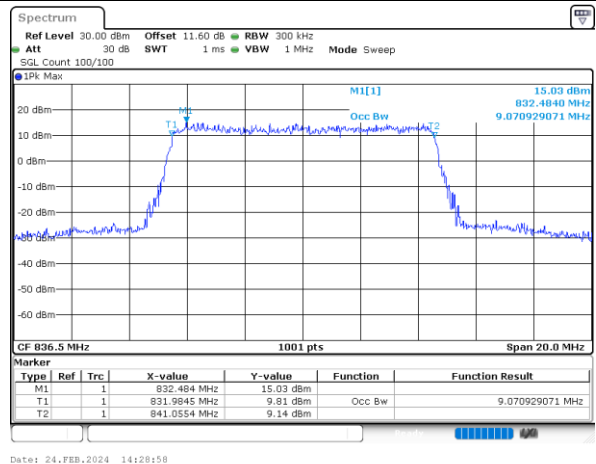
Middle Channel / 3MHz / 256QAM



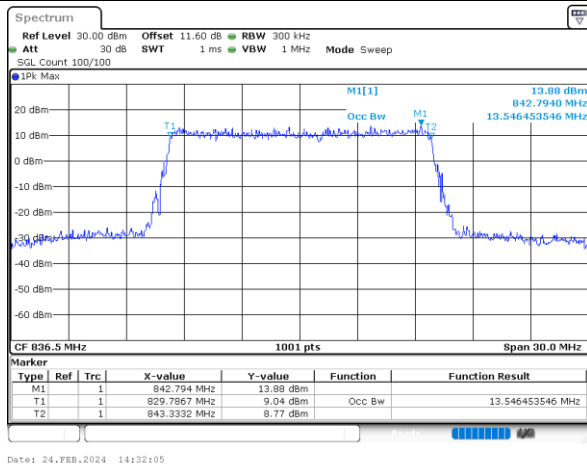
Middle Channel / 5MHz / 256QAM



Middle Channel / 10MHz / 256QAM



Middle Channel / 15MHz / 256QAM

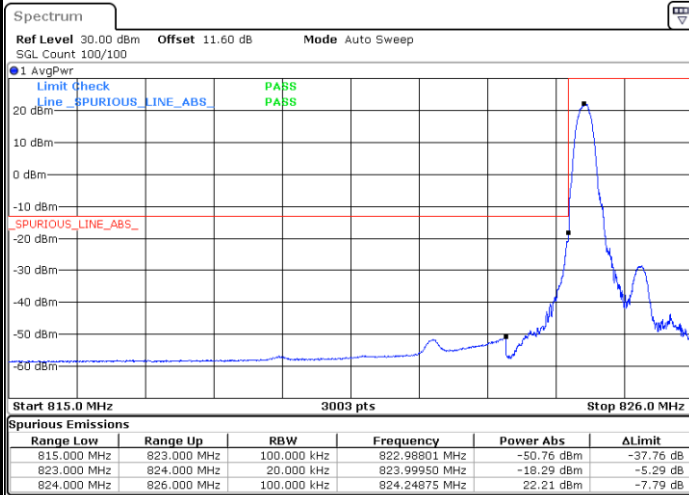




Conducted Band Edge

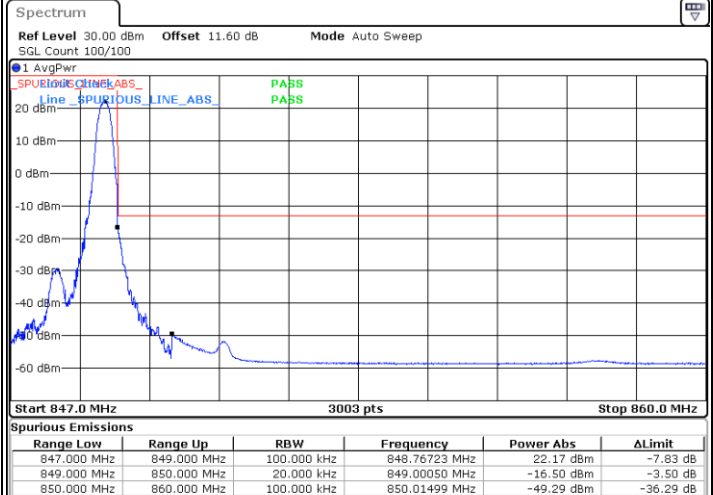
LTE Band 26 / 1.4MHz / QPSK

Lowest Band Edge / 1RB



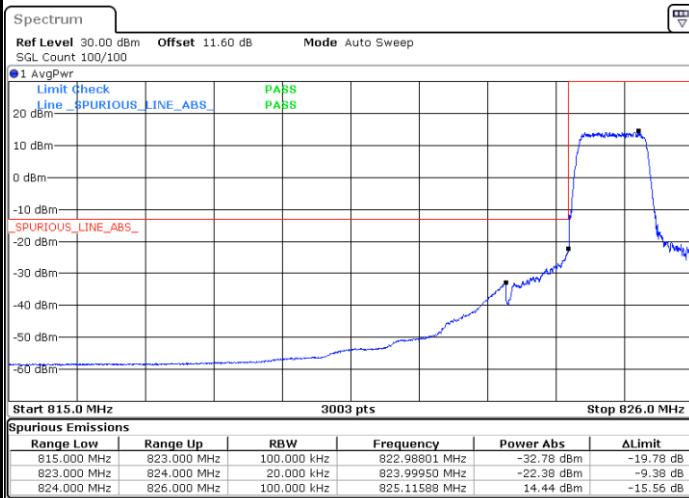
Date: 24.FEB.2024 13:17:51

Highest Band Edge / 1RB



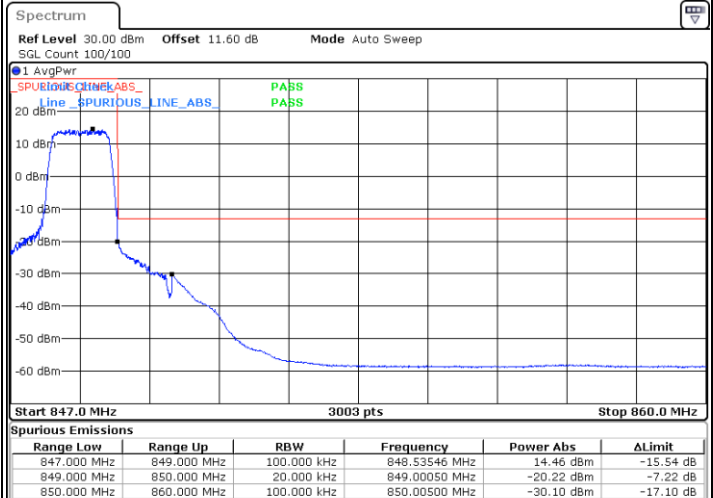
Date: 24.FEB.2024 13:22:44

Lowest Band Edge / Full RB



Date: 24.FEB.2024 13:14:59

Highest Band Edge / Full RB

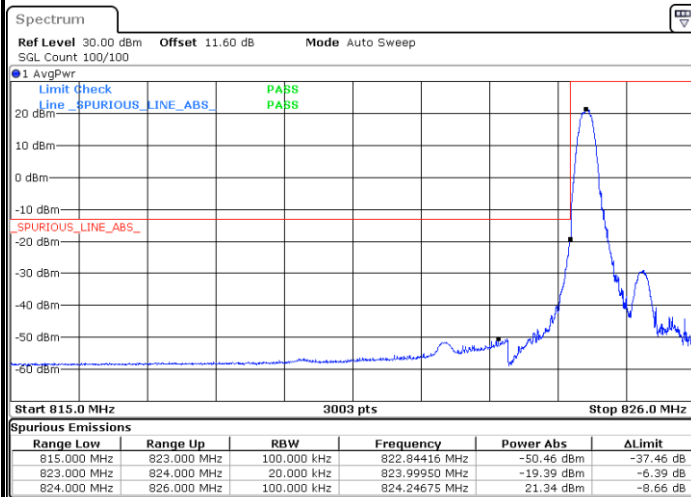


Date: 24.FEB.2024 13:25:36

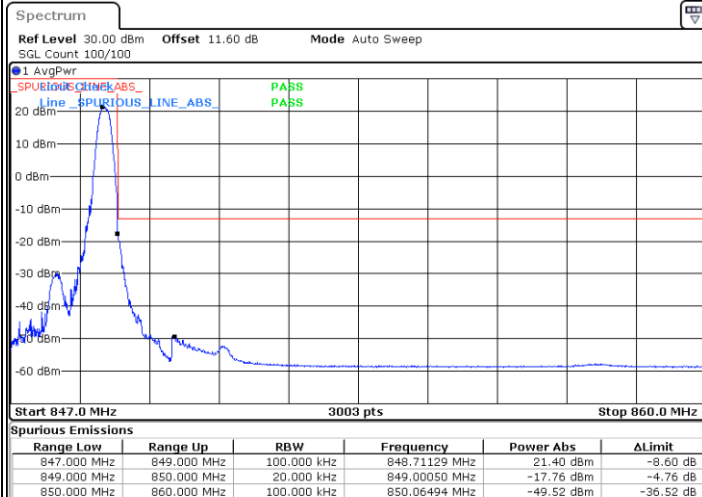


LTE Band 26 / 1.4MHz / 16QAM

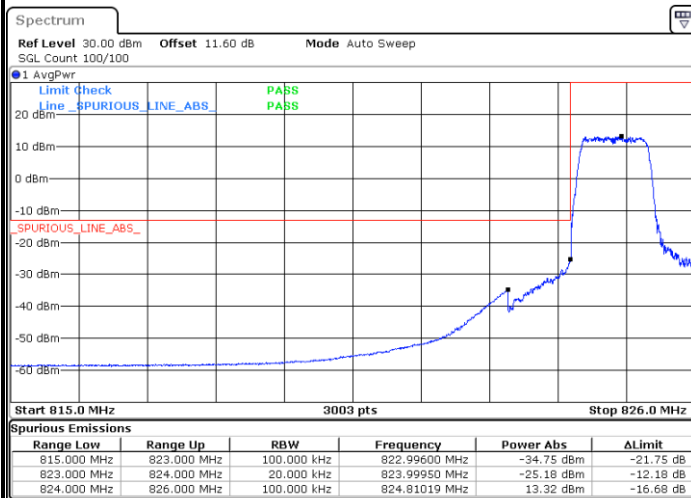
Lowest Band Edge / 1 RB



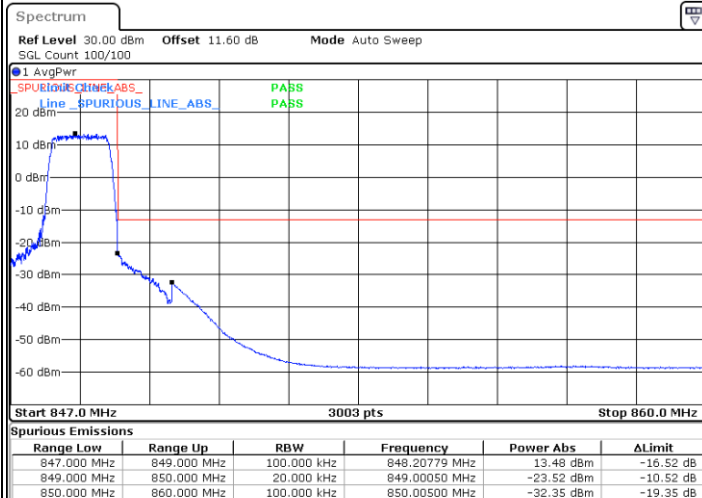
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



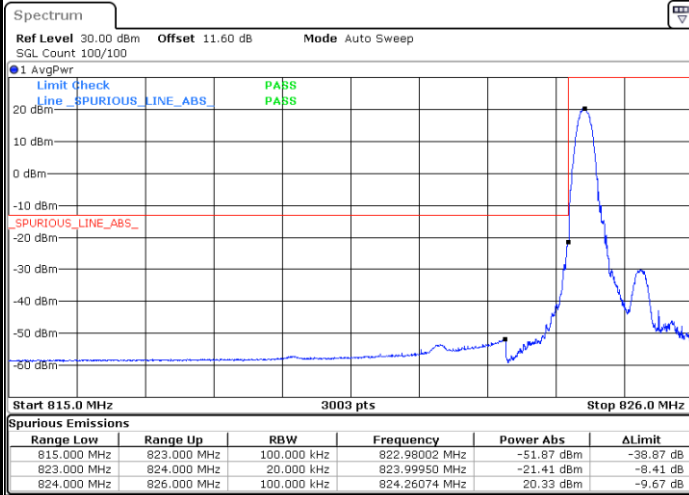
Highest Band Edge / Full RB



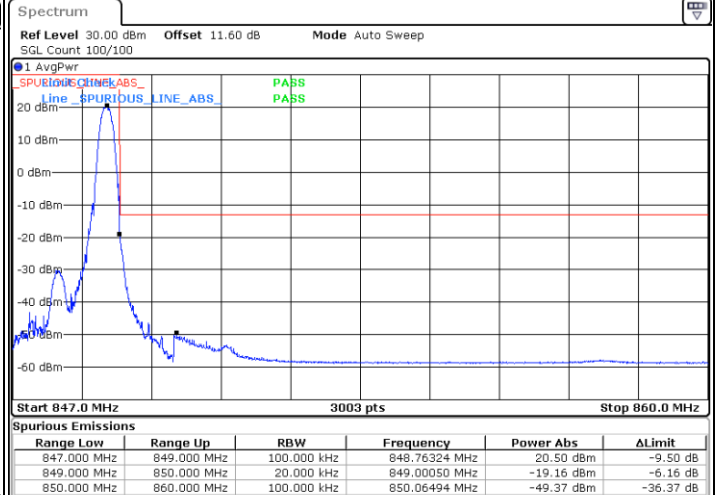


LTE Band 26 / 1.4MHz / 64QAM

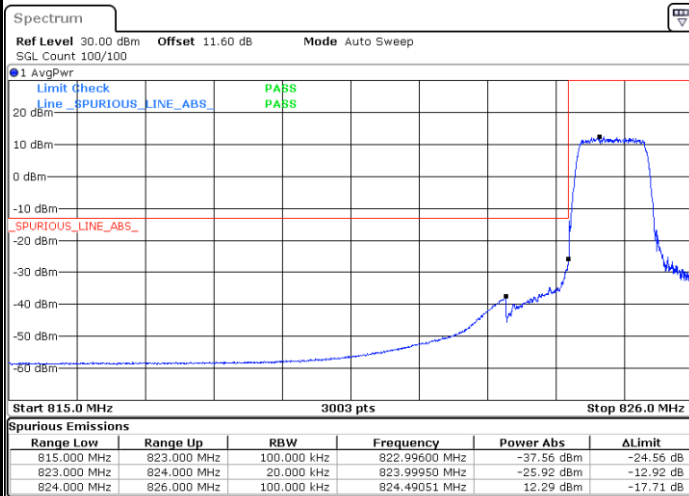
Lowest Band Edge / 1 RB



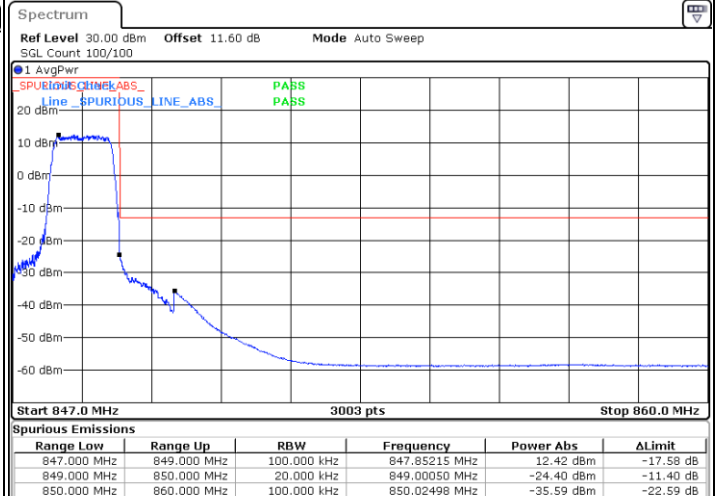
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



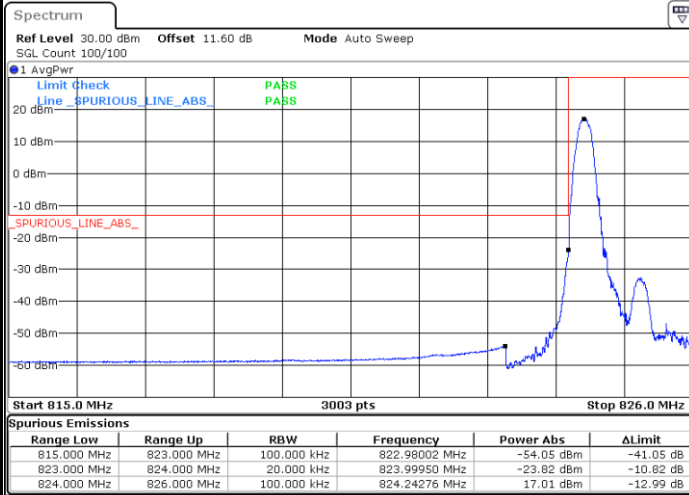
Highest Band Edge / Full RB



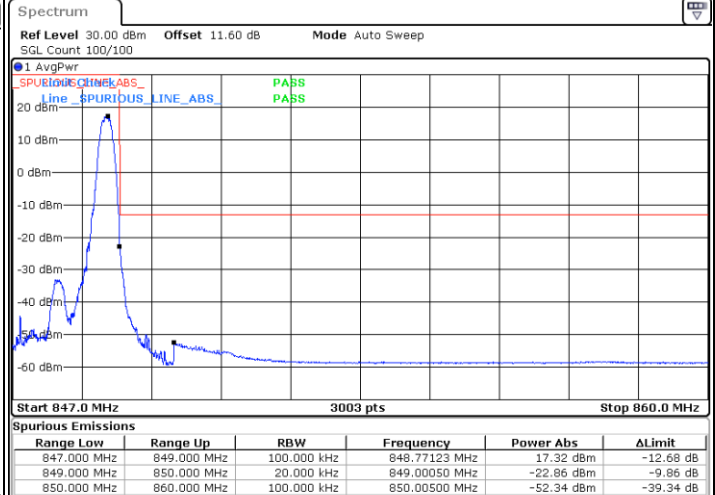


LTE Band 26 / 1.4MHz / 256QAM

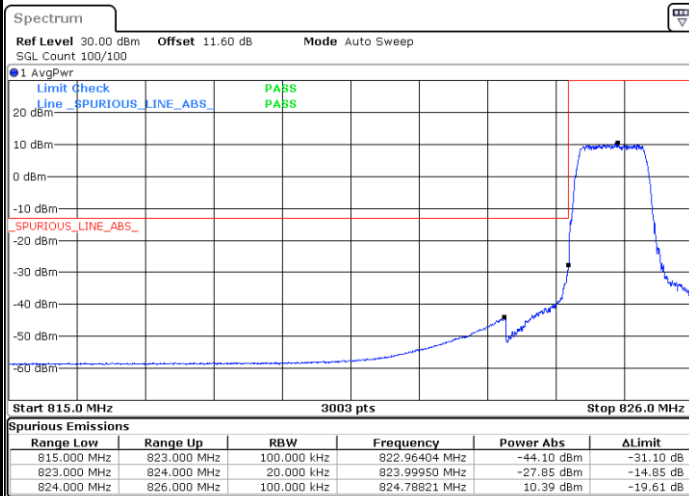
Lowest Band Edge / 1 RB



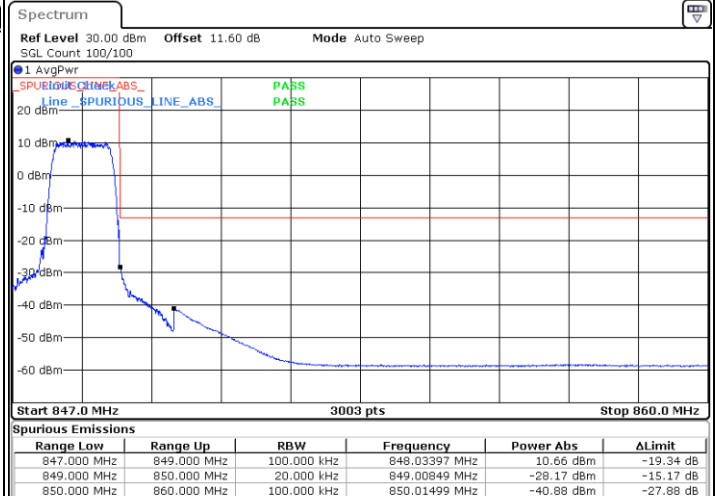
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



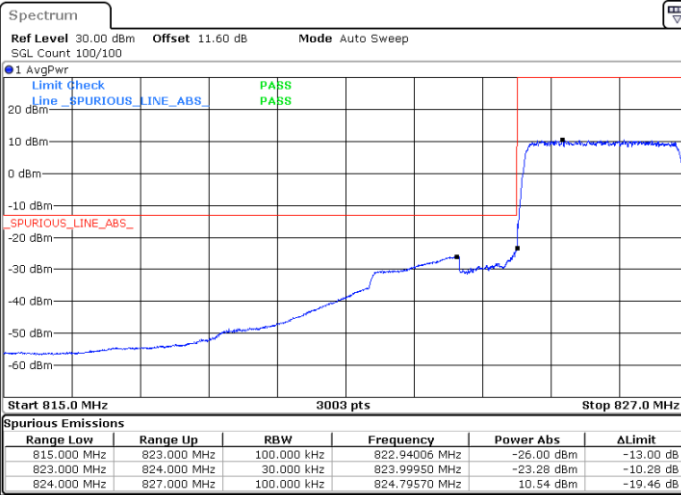
Highest Band Edge / Full RB





LTE Band 26 / 3MHz / QPSK

Lowest Band Edge / Full RB

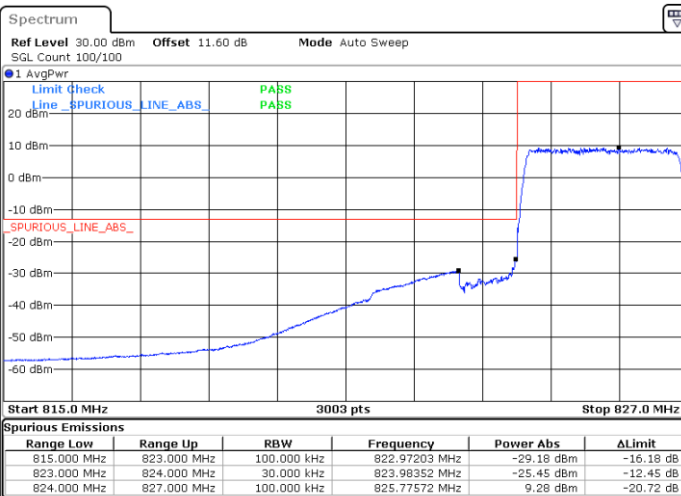


Highest Band Edge / Full RB

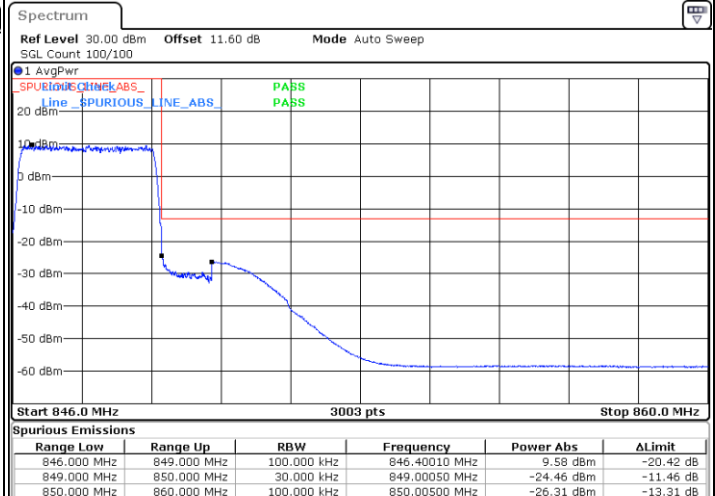


LTE Band 26 / 3MHz / 16QAM

Lowest Band Edge / Full RB



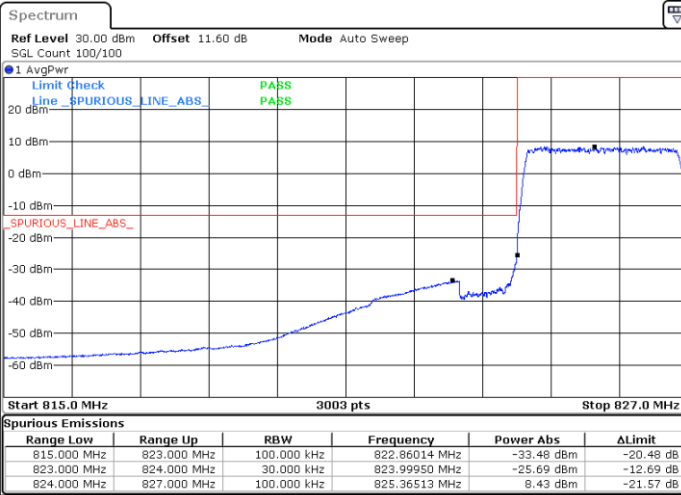
Highest Band Edge / Full RB





LTE Band 26 / 3MHz / 64QAM

Lowest Band Edge / Full RB

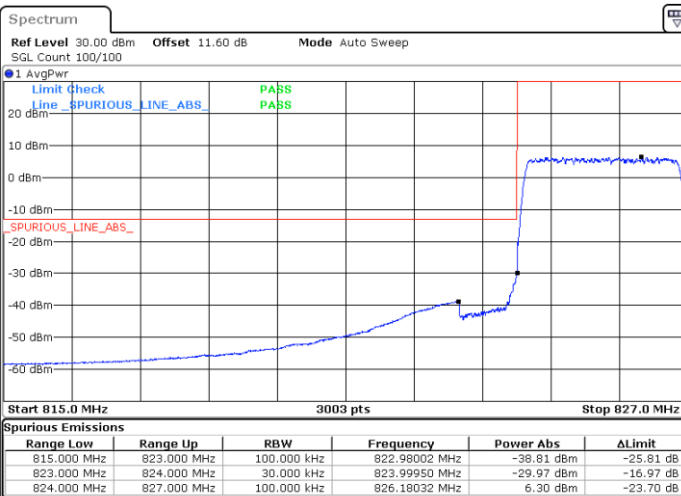


Highest Band Edge / Full RB

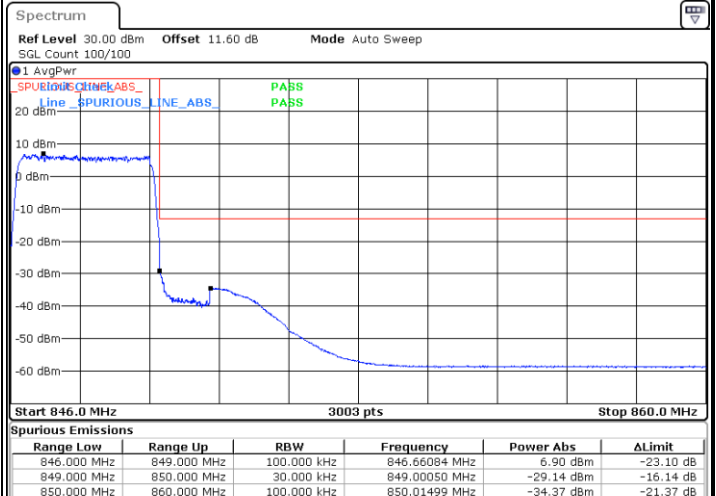


LTE Band 26 / 3MHz / 256QAM

Lowest Band Edge / Full RB



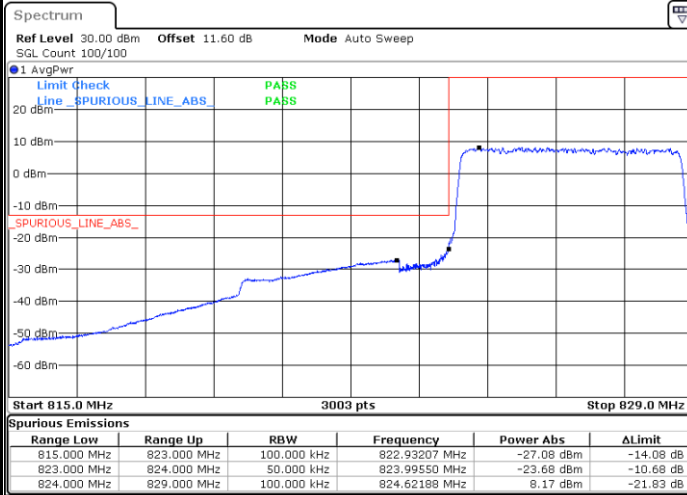
Highest Band Edge / Full RB



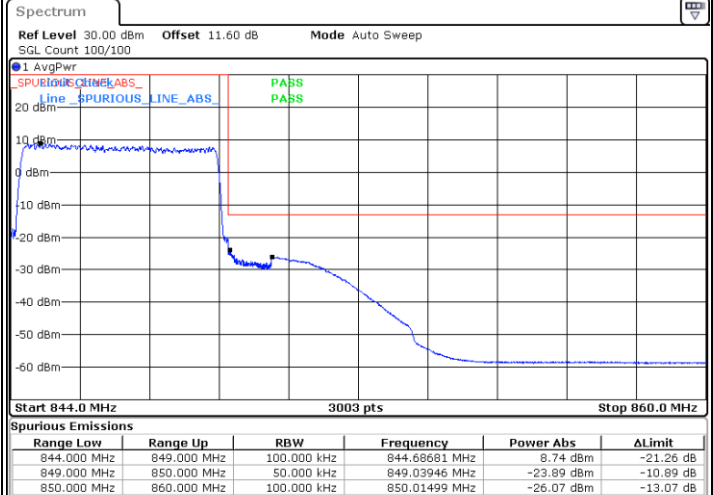


LTE Band 26 / 5MHz / QPSK

Lowest Band Edge / Full RB

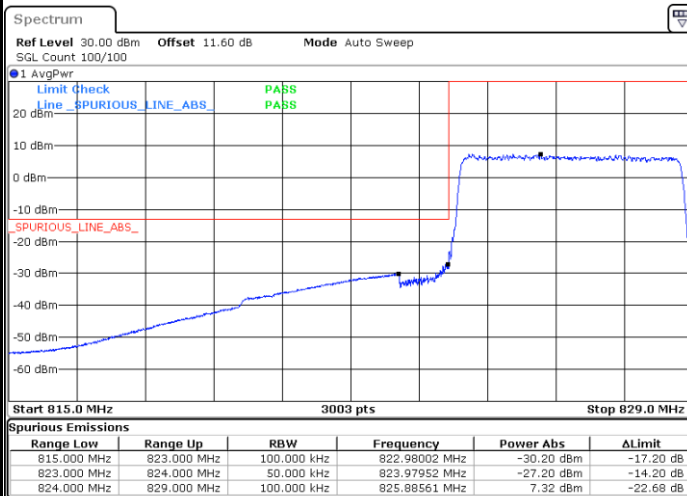


Highest Band Edge / Full RB

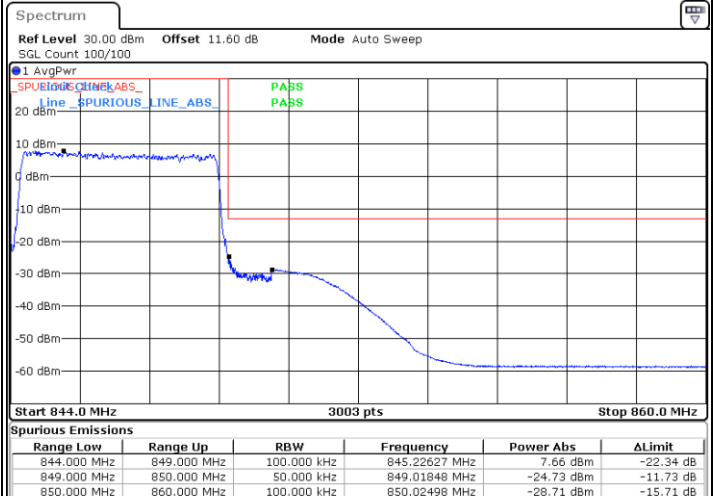


LTE Band 26 / 5MHz / 16QAM

Lowest Band Edge / Full RB



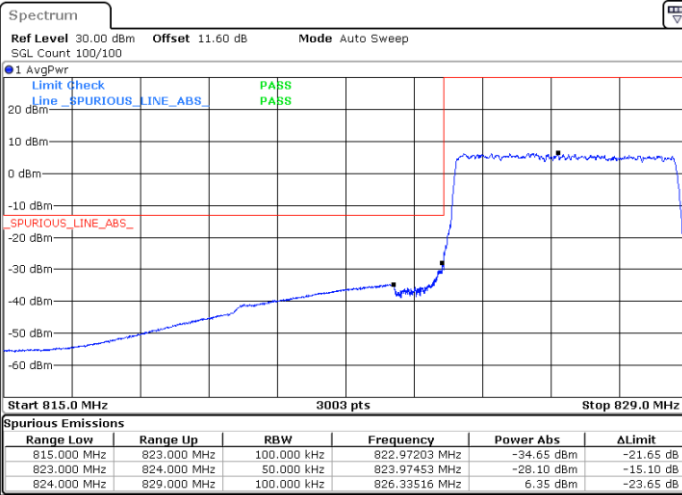
Highest Band Edge / Full RB



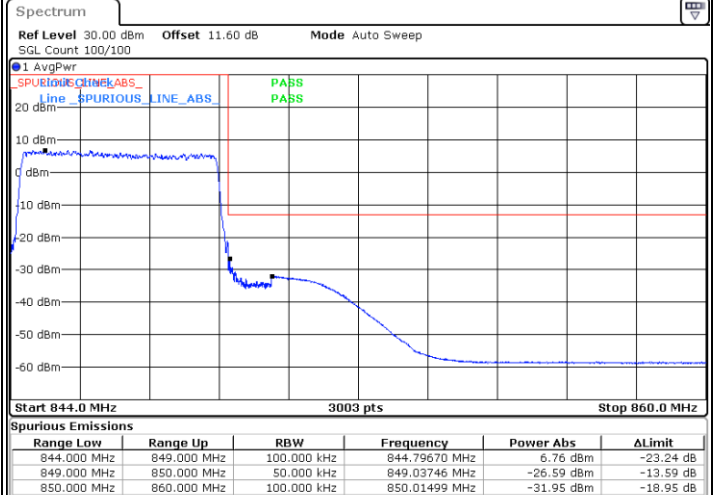


LTE Band 26 / 5MHz / 64QAM

Lowest Band Edge / Full RB

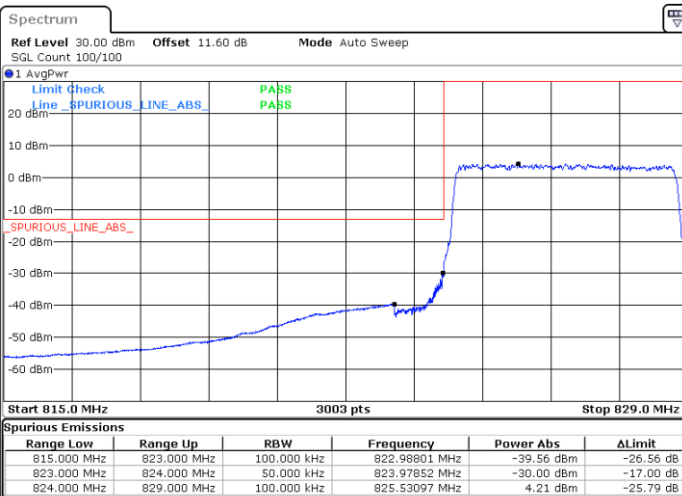


Highest Band Edge / Full RB

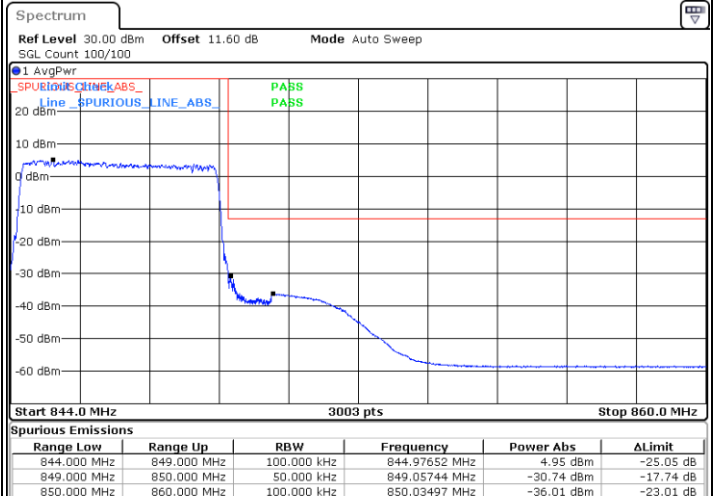


LTE Band 26 / 5MHz / 256QAM

Lowest Band Edge / Full RB



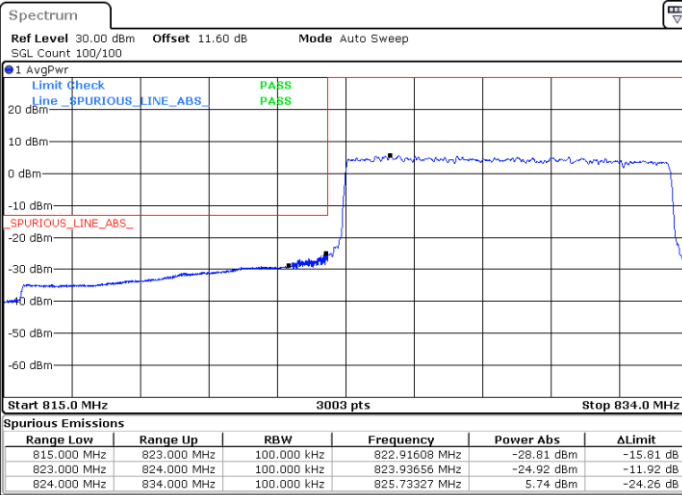
Highest Band Edge / Full RB



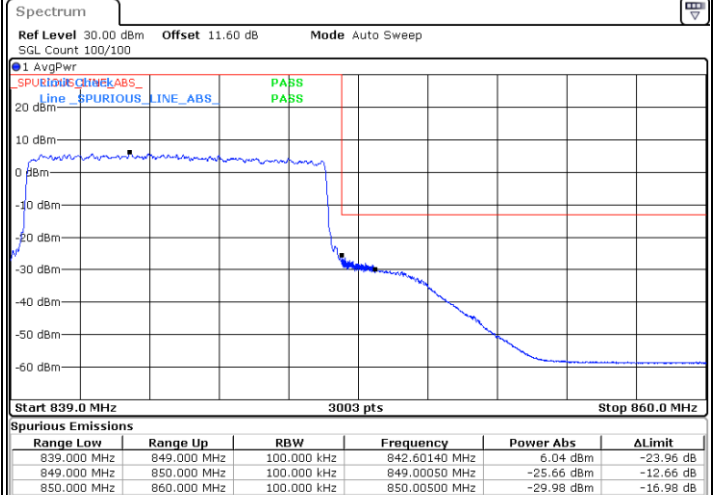


LTE Band 26 / 10MHz / QPSK

Lowest Band Edge / Full RB

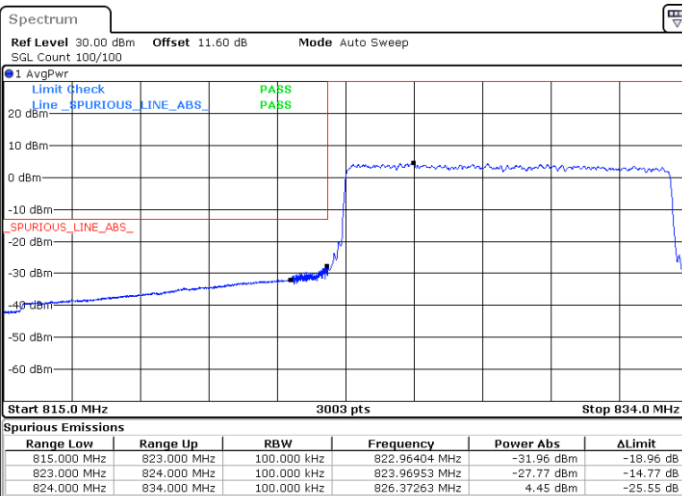


Highest Band Edge / Full RB

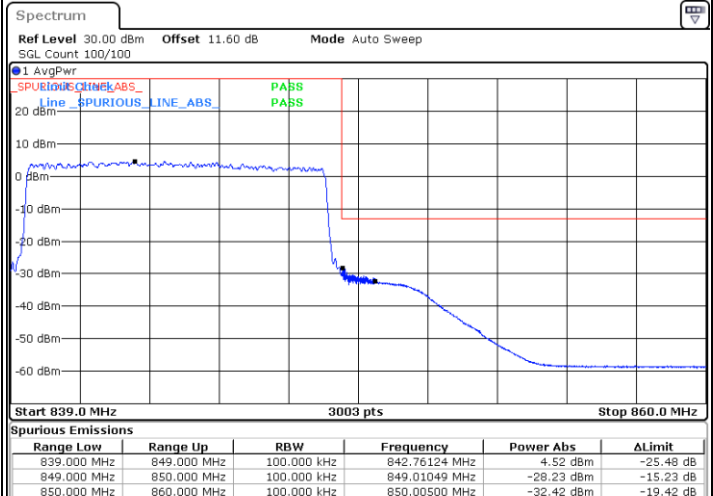


LTE Band 26 / 10MHz / 16QAM

Lowest Band Edge / Full RB



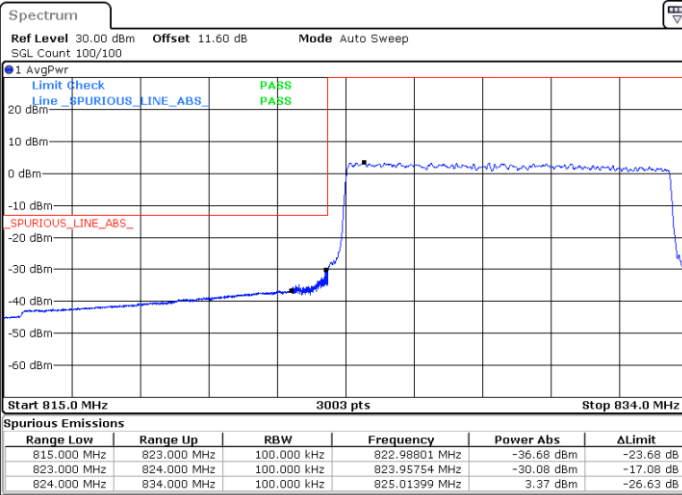
Highest Band Edge / Full RB



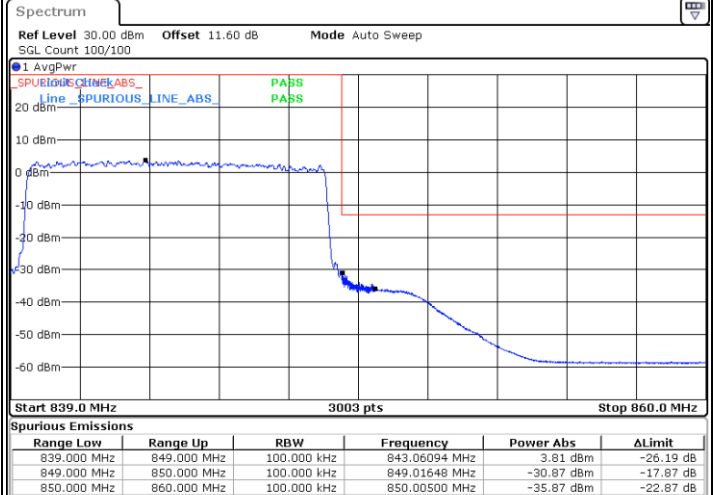


LTE Band 26 / 10MHz / 64QAM

Lowest Band Edge / Full RB

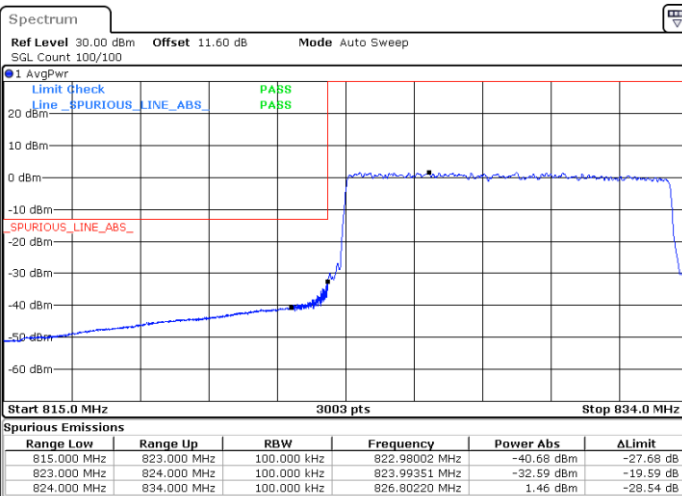


Highest Band Edge / Full RB

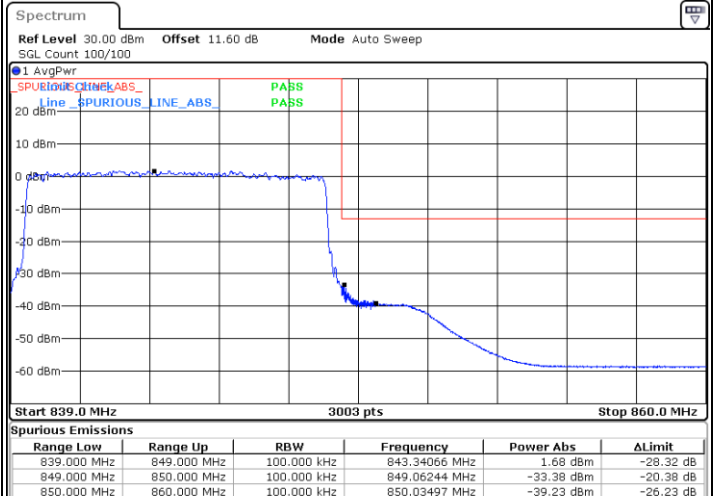


LTE Band 26 / 10MHz / 256QAM

Lowest Band Edge / Full RB



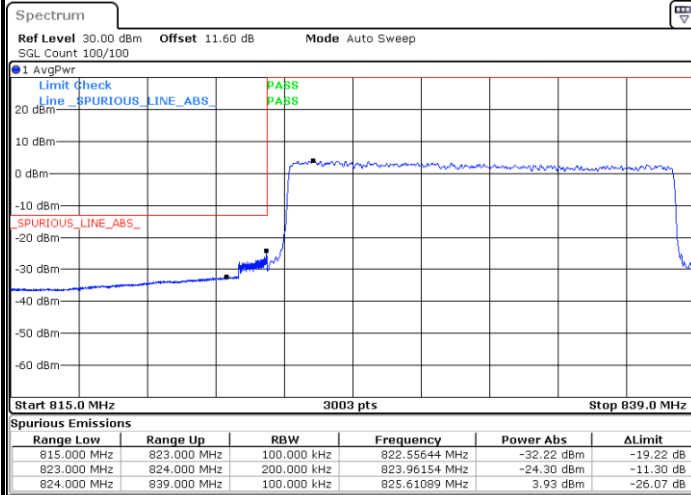
Highest Band Edge / Full RB



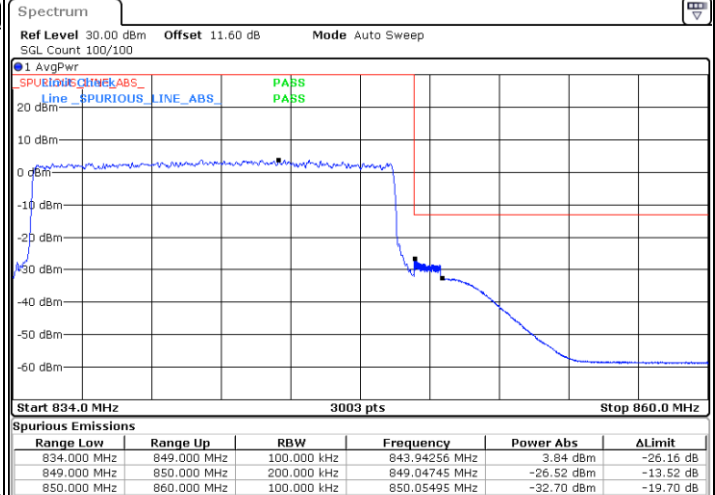


LTE Band 26 / 15MHz / QPSK

Lowest Band Edge / Full RB

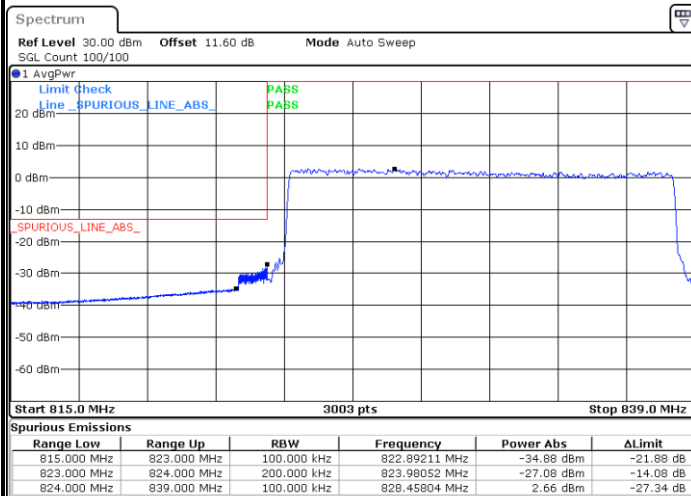


Highest Band Edge / Full RB

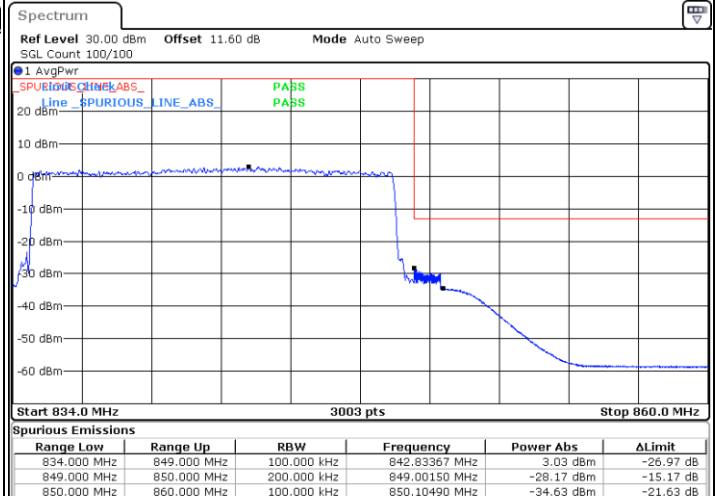


LTE Band 26 / 15MHz / 16QAM

Lowest Band Edge / Full RB



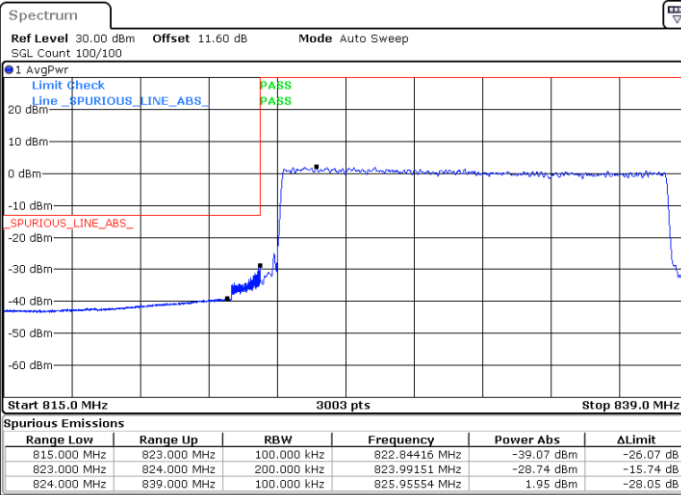
Highest Band Edge / Full RB



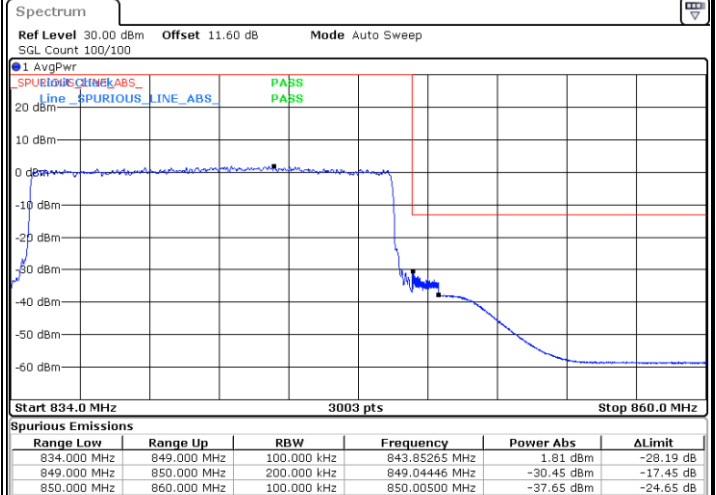


LTE Band 26 / 15MHz / 64QAM

Lowest Band Edge / Full RB

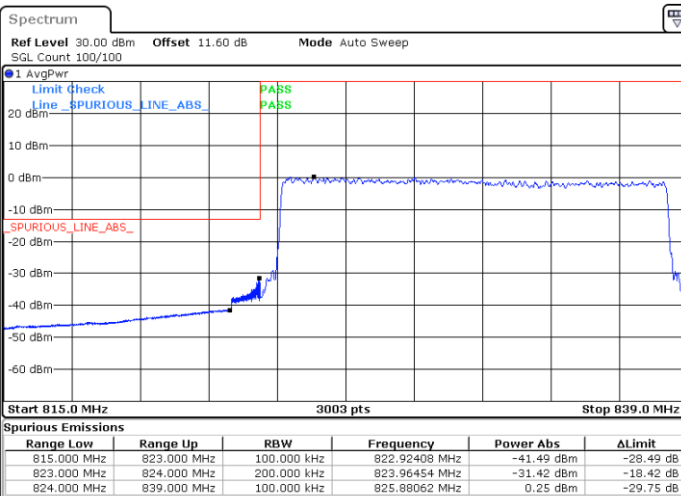


Highest Band Edge / Full RB

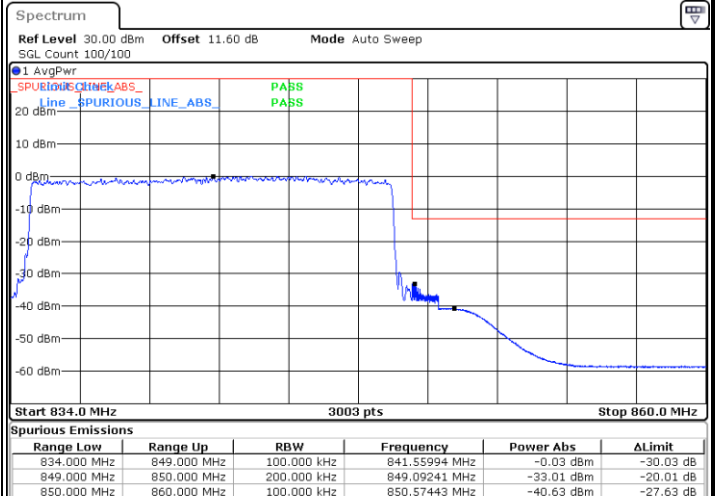


LTE Band 26 / 15MHz / 256QAM

Lowest Band Edge / Full RB



Highest Band Edge / Full RB

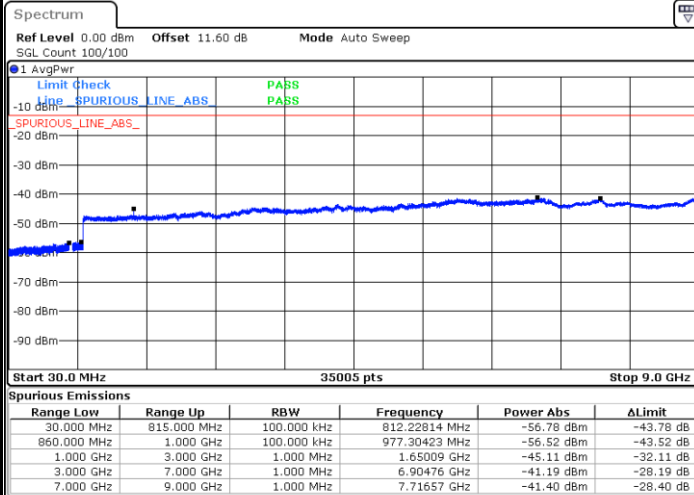




Conducted Spurious Emission

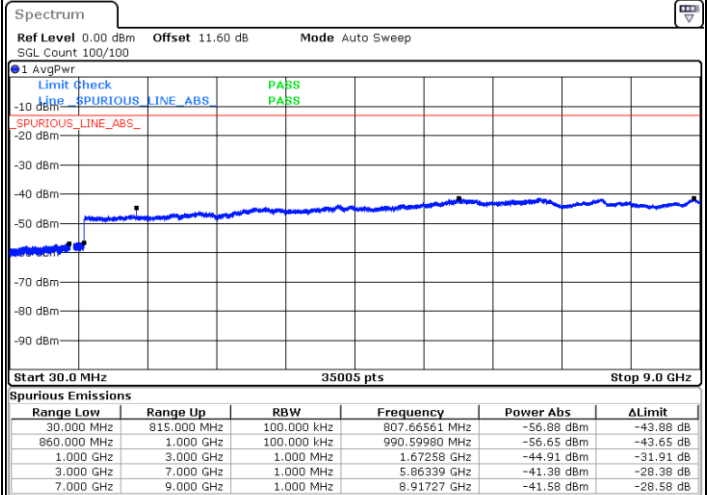
LTE Band 26 / 1.4MHz

Lowest Channel / QPSK



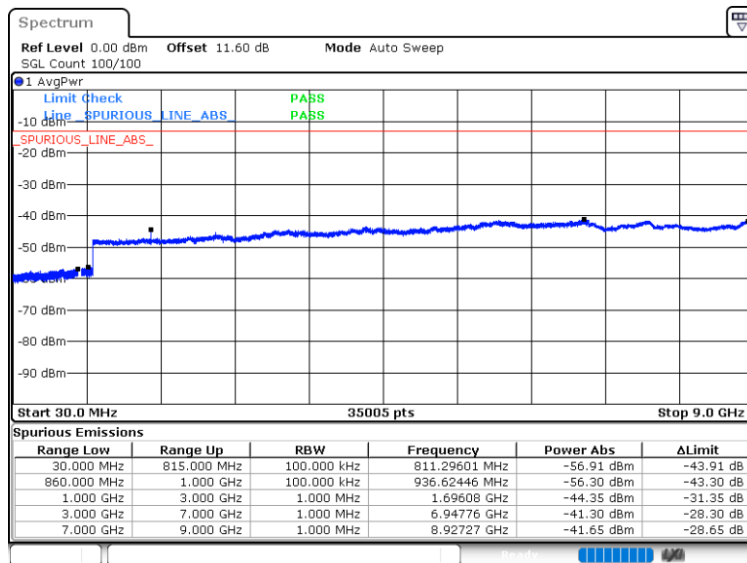
Date: 24.FEB.2024 13:19:03

Middle Channel / QPSK



Date: 24.FEB.2024 13:21:48

Highest Channel / QPSK

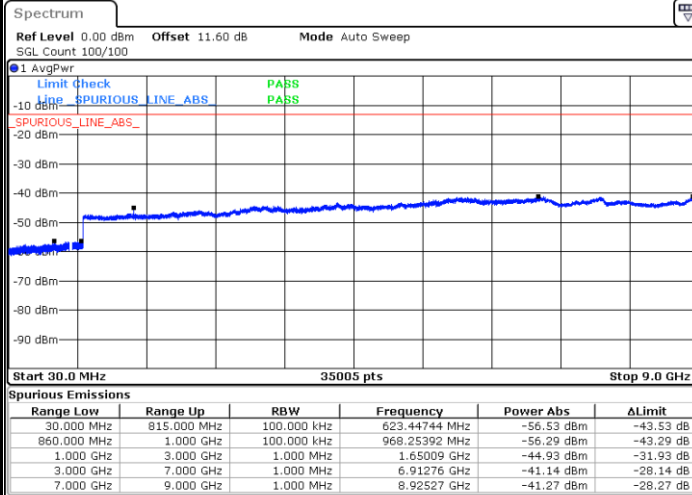


Date: 24.FEB.2024 13:26:48



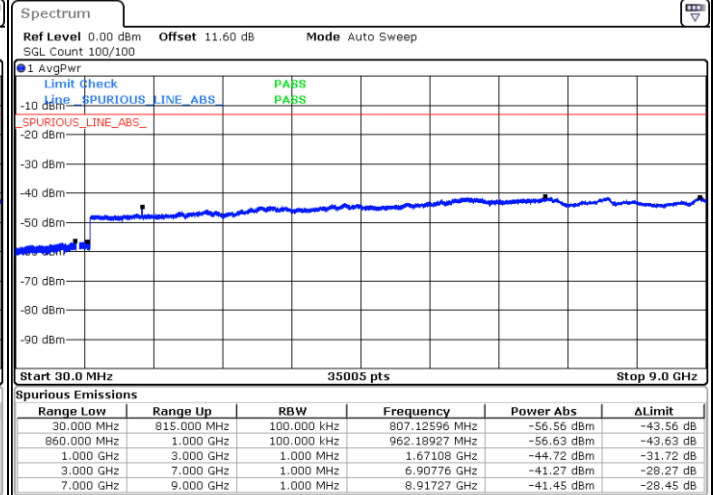
LTE Band 26 / 3MHz

Lowest Channel / QPSK



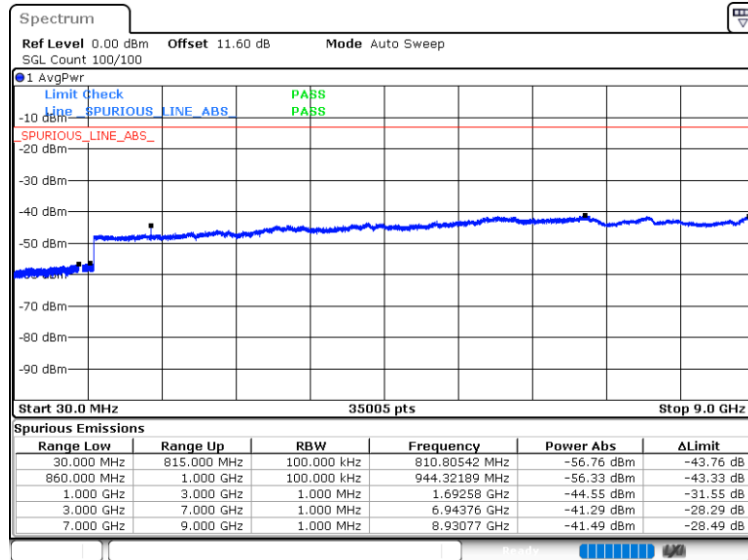
Date: 24.FEB.2024 14:43:36

Middle Channel / QPSK



Date: 24.FEB.2024 14:44:48

Highest Channel / QPSK

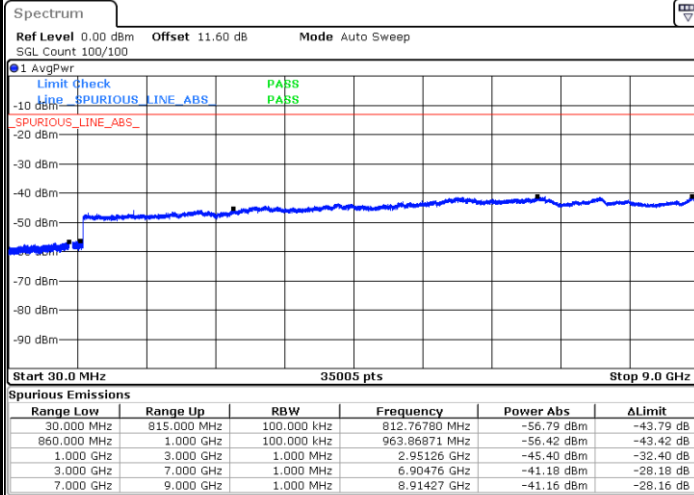


Date: 24.FEB.2024 14:45:59



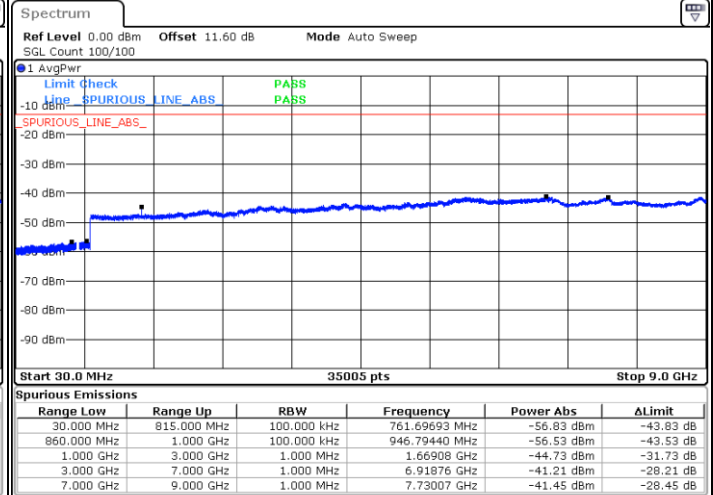
LTE Band 26 / 5MHz

Lowest Channel / QPSK



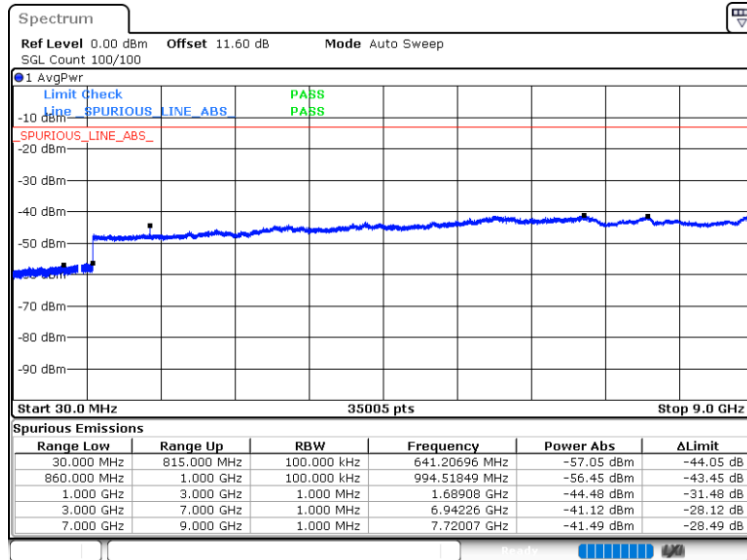
Date: 24.FEB.2024 14:47:12

Middle Channel / QPSK



Date: 24.FEB.2024 14:48:23

Highest Channel / QPSK

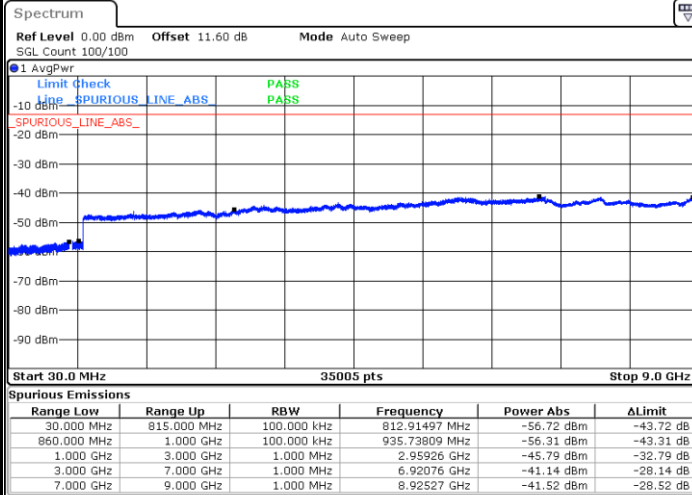


Date: 24.FEB.2024 14:49:35



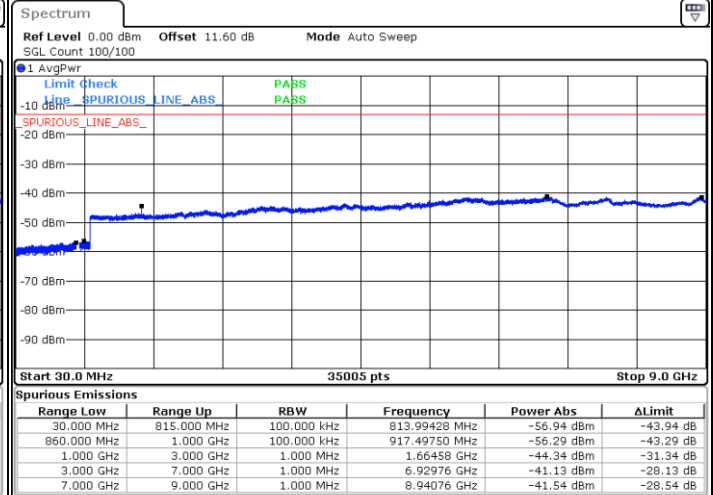
LTE Band 26 / 10MHz

Lowest Channel / QPSK



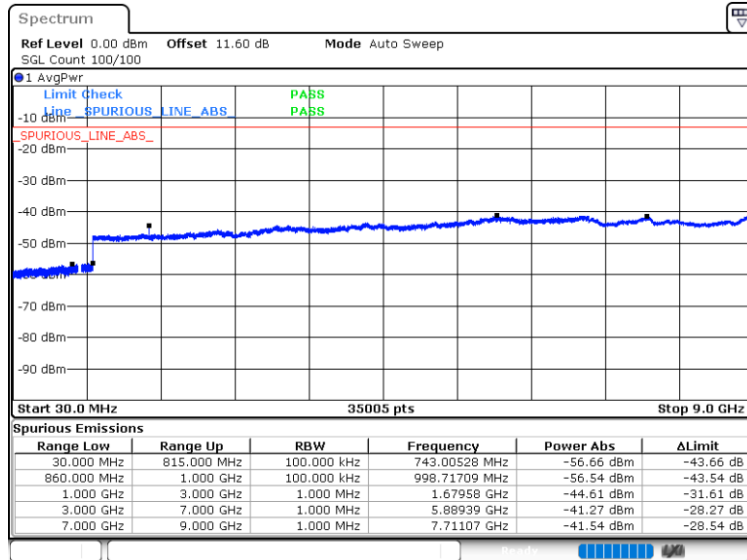
Date: 24.FEB.2024 14:36:26

Middle Channel / QPSK



Date: 24.FEB.2024 14:37:38

Highest Channel / QPSK

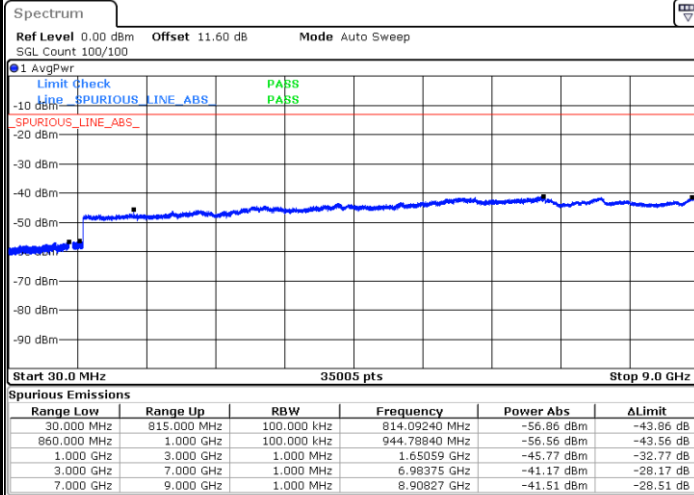


Date: 24.FEB.2024 14:38:49



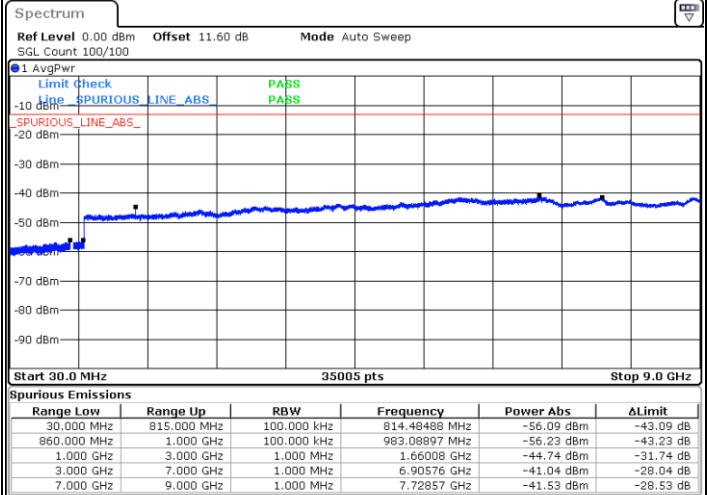
LTE Band 26 / 15MHz

Lowest Channel / QPSK



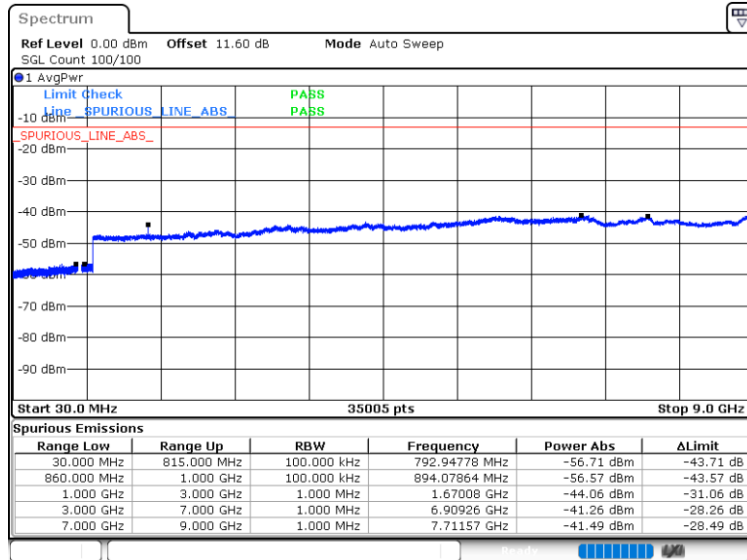
Date: 24.FEB.2024 14:40:01

Middle Channel / QPSK



Date: 24.FEB.2024 14:41:12

Highest Channel / QPSK



Date: 24.FEB.2024 14:42:24

**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	0.0038	PASS
40	Normal Voltage	0.0031	
30	Normal Voltage	0.0120	
20(Ref.)	Normal Voltage	0.0000	
10	Normal Voltage	0.0173	
0	Normal Voltage	0.0047	
-10	Normal Voltage	0.0117	
-20	Normal Voltage	0.0161	
20	Maximum Voltage	0.0043	
20	Normal Voltage	0.0000	
20	Battery End Point	0.0014	

Note:

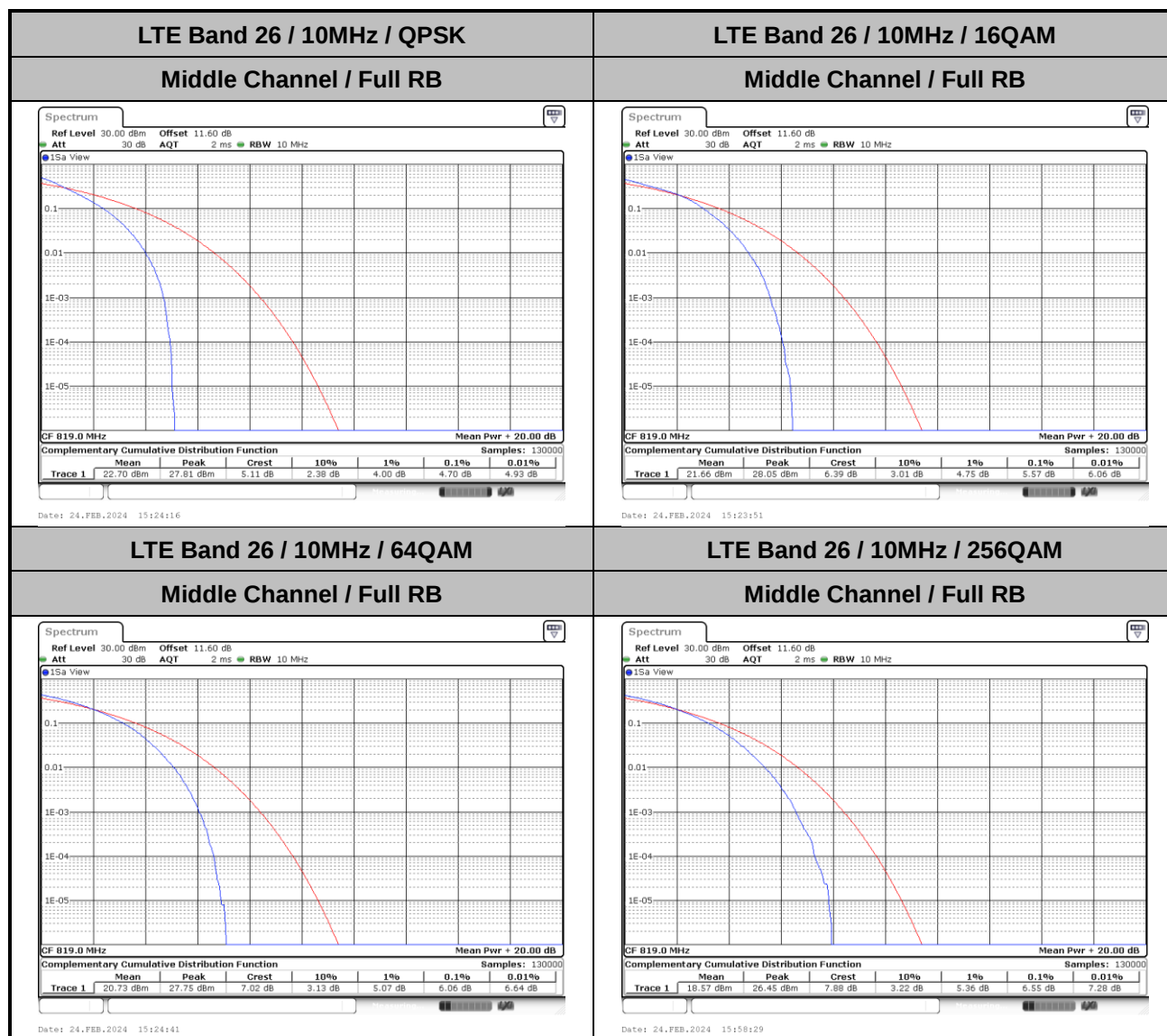
1. Normal Voltage = 3.8 V. ; Battery End Point (BEP) = 3.6 V. ; Maximum Voltage = 4.2 V.
2. The frequency fundamental emissions stay within the authorized frequency block.



LTE Band 26_Part 90S

Peak-to-Average Ratio

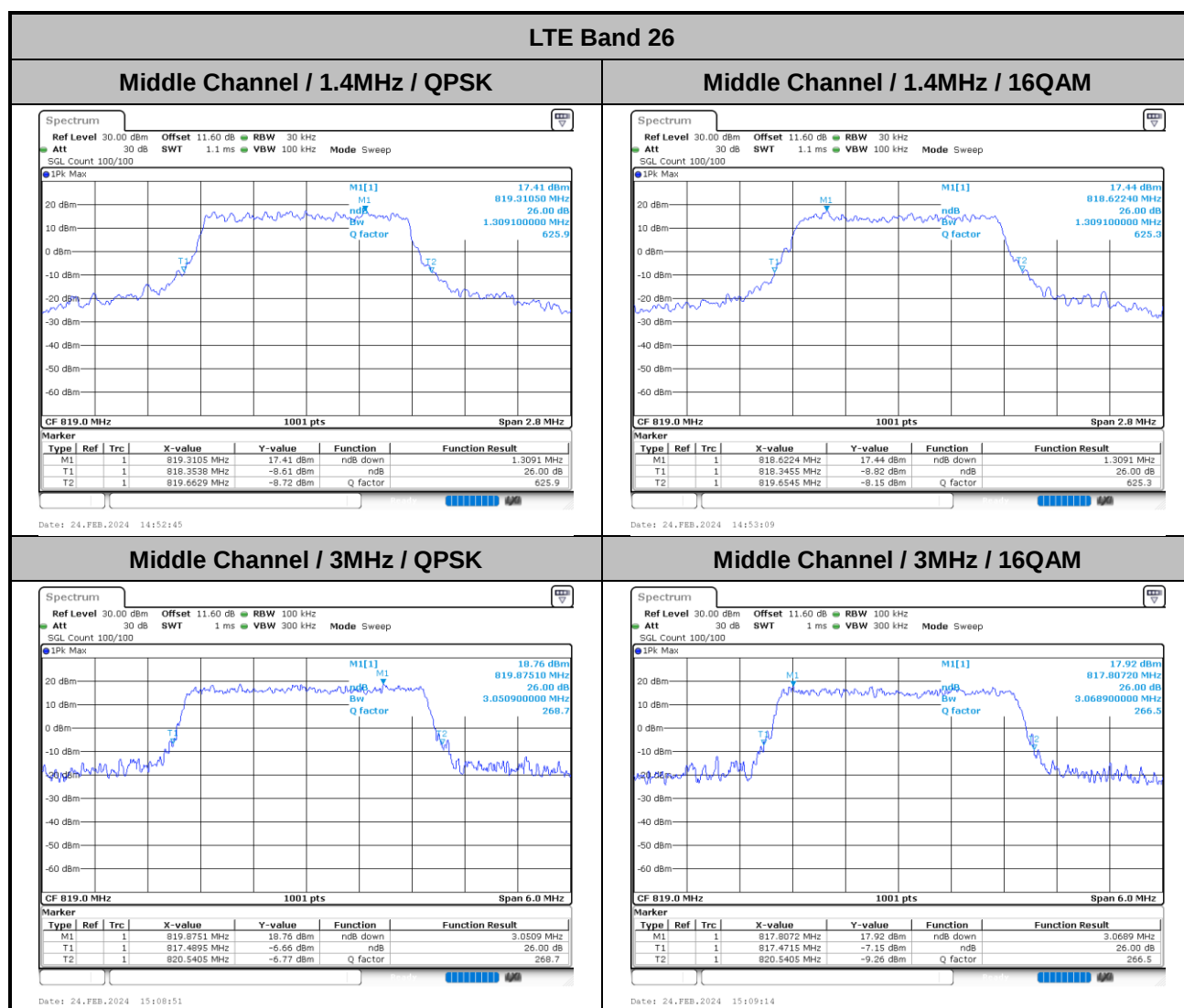
Mode	LTE Band 26 / 10MHz				
Mod.	QPSK	16QAM	64QAM	256QAM	Limit: 13dB
RB Size	Full RB	Full RB	Full RB	Full RB	Result
Middle CH	4.70	5.57	6.06	6.55	PASS



**26dB Bandwidth**

Mode	LTE Band 26 : 26dB BW(MHz)											
BW	1.4MHz		3MHz		5MHz		10MHz		15MHz		20MHz	
Mod.	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM
Low CH	-	-	-	-	-	-	-	-	14.26	14.50	-	-
Middle CH	1.30	1.30	3.05	3.06	4.98	4.85	9.89	9.83	-	-	-	-

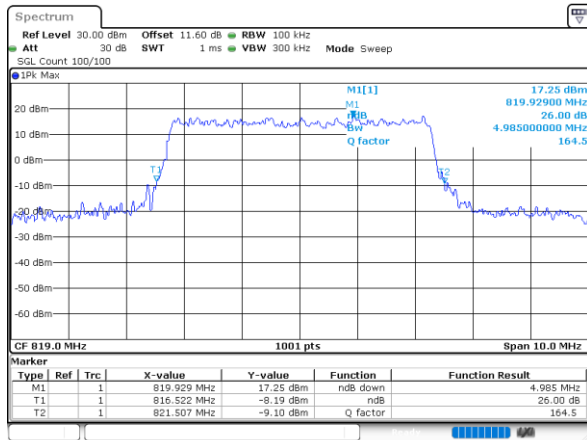
Mode	LTE Band 26 : 26dB BW(MHz)											
BW	1.4MHz		3MHz		5MHz		10MHz		15MHz		20MHz	
Mod.	64QAM	256QAM	64QAM	256QAM	64QAM	256QAM	64QAM	256QAM	64QAM	256QAM	64QAM	256QAM
Low CH	-	-	-	-	-	-	-	-	14.50	14.32	-	-
Middle CH	1.32	1.31	3.03	3.03	4.98	5.06	9.92	9.81	-	-	-	-



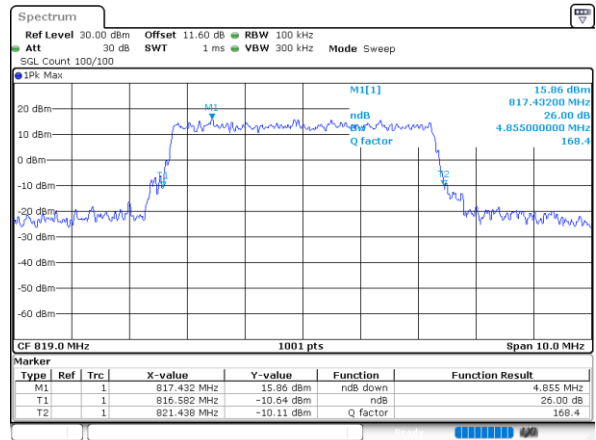


LTE Band 26

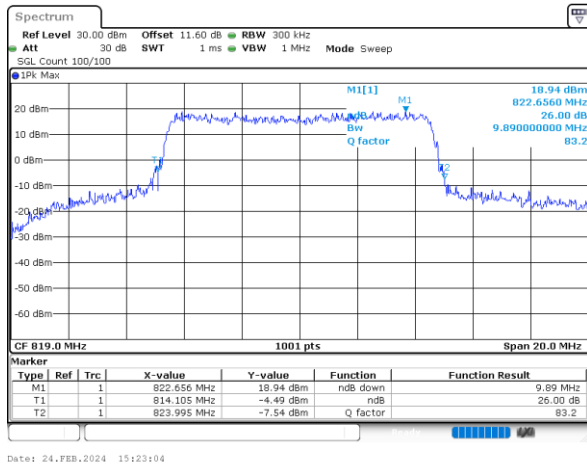
Middle Channel / 5MHz / QPSK



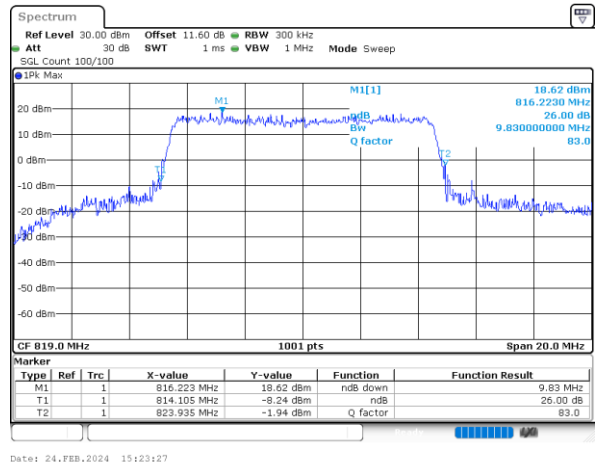
Middle Channel / 5MHz / 16QAM



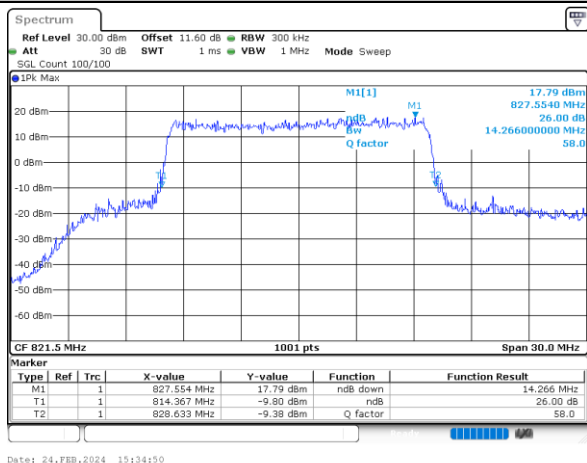
Middle Channel / 10MHz / QPSK



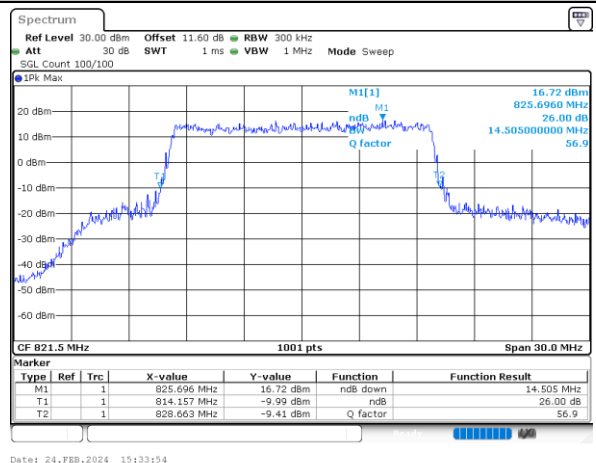
Middle Channel / 10MHz / 16QAM



Low Channel / 15MHz / QPSK



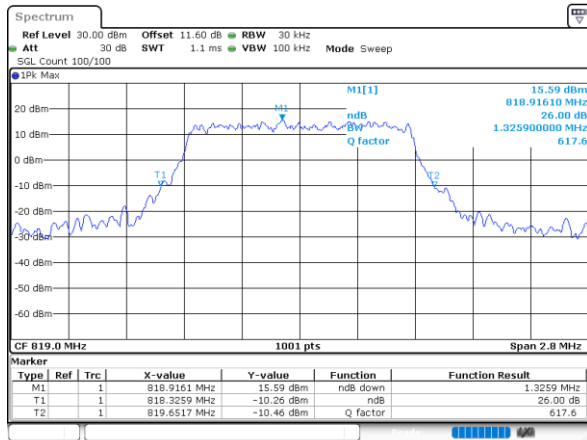
Low Channel / 15MHz / 16QAM



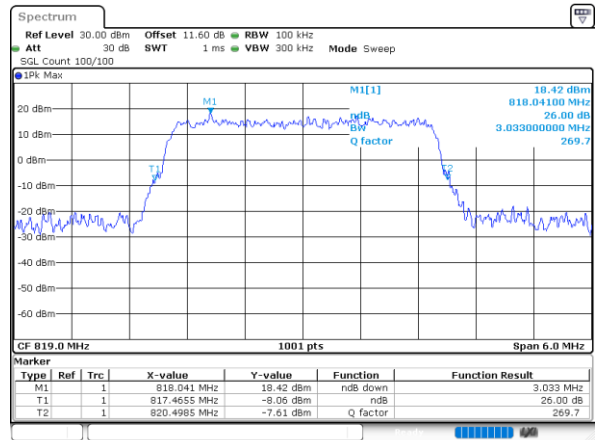


LTE Band 26

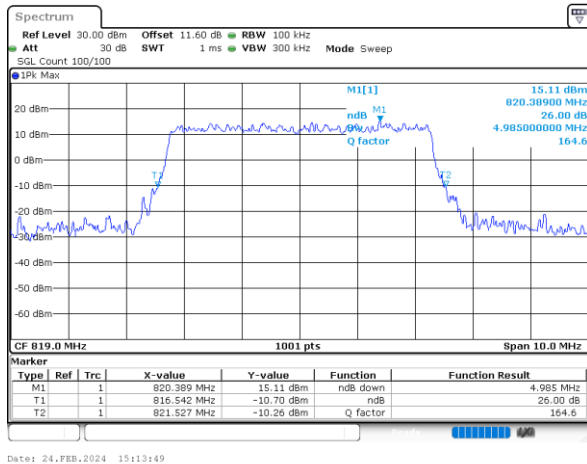
Middle Channel / 1.4MHz / 64QAM



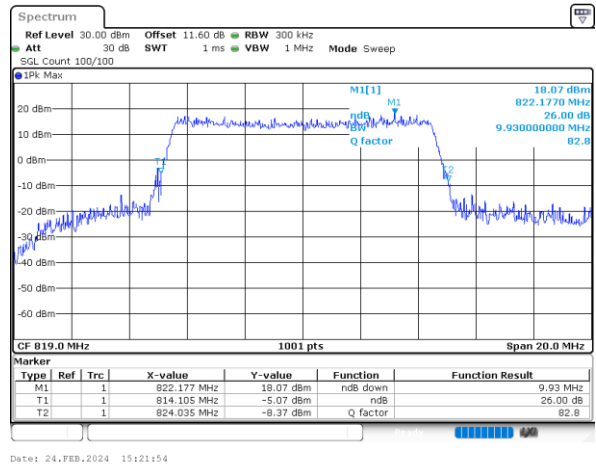
Middle Channel / 3MHz / 64QAM



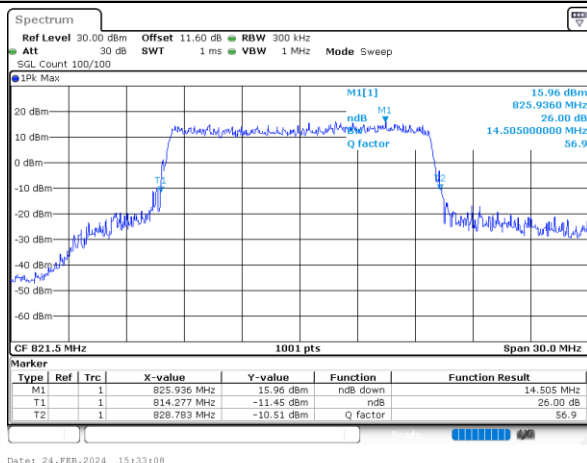
Middle Channel / 5MHz / 64QAM



Middle Channel / 10MHz / 64QAM



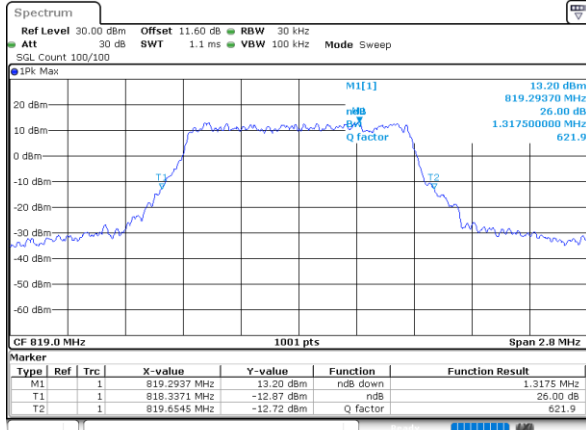
Low Channel / 15MHz / 64QAM



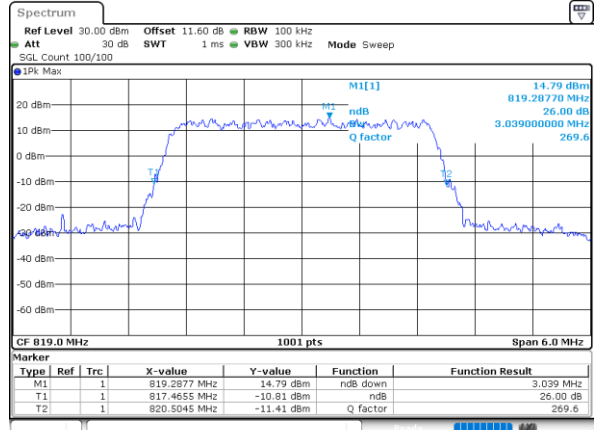


LTE Band 26

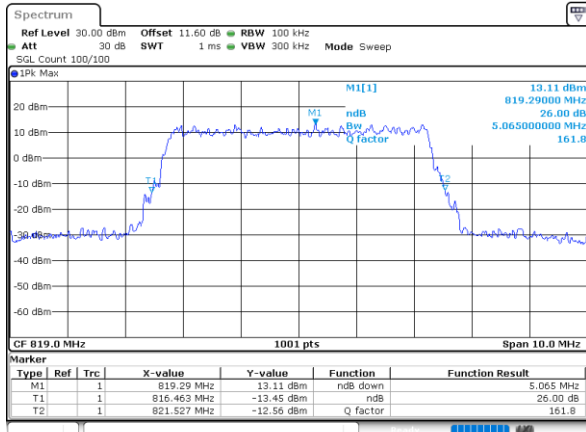
Middle Channel / 1.4MHz / 256QAM



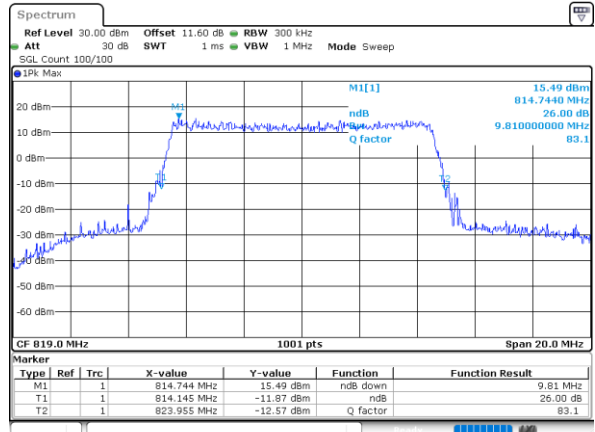
Middle Channel / 3MHz / 256QAM



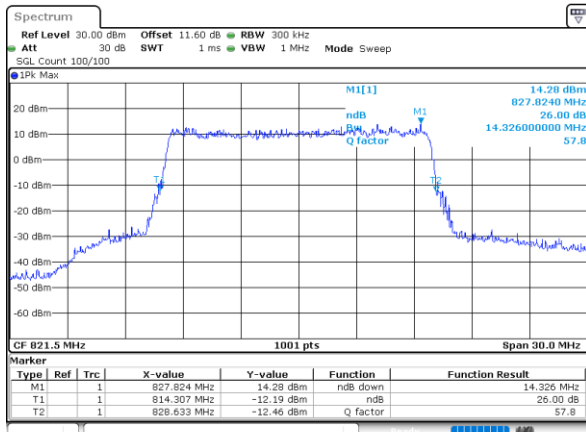
Middle Channel / 5MHz / 256QAM



Middle Channel / 10MHz / 256QAM



Low Channel / 5MHz / 256QAM

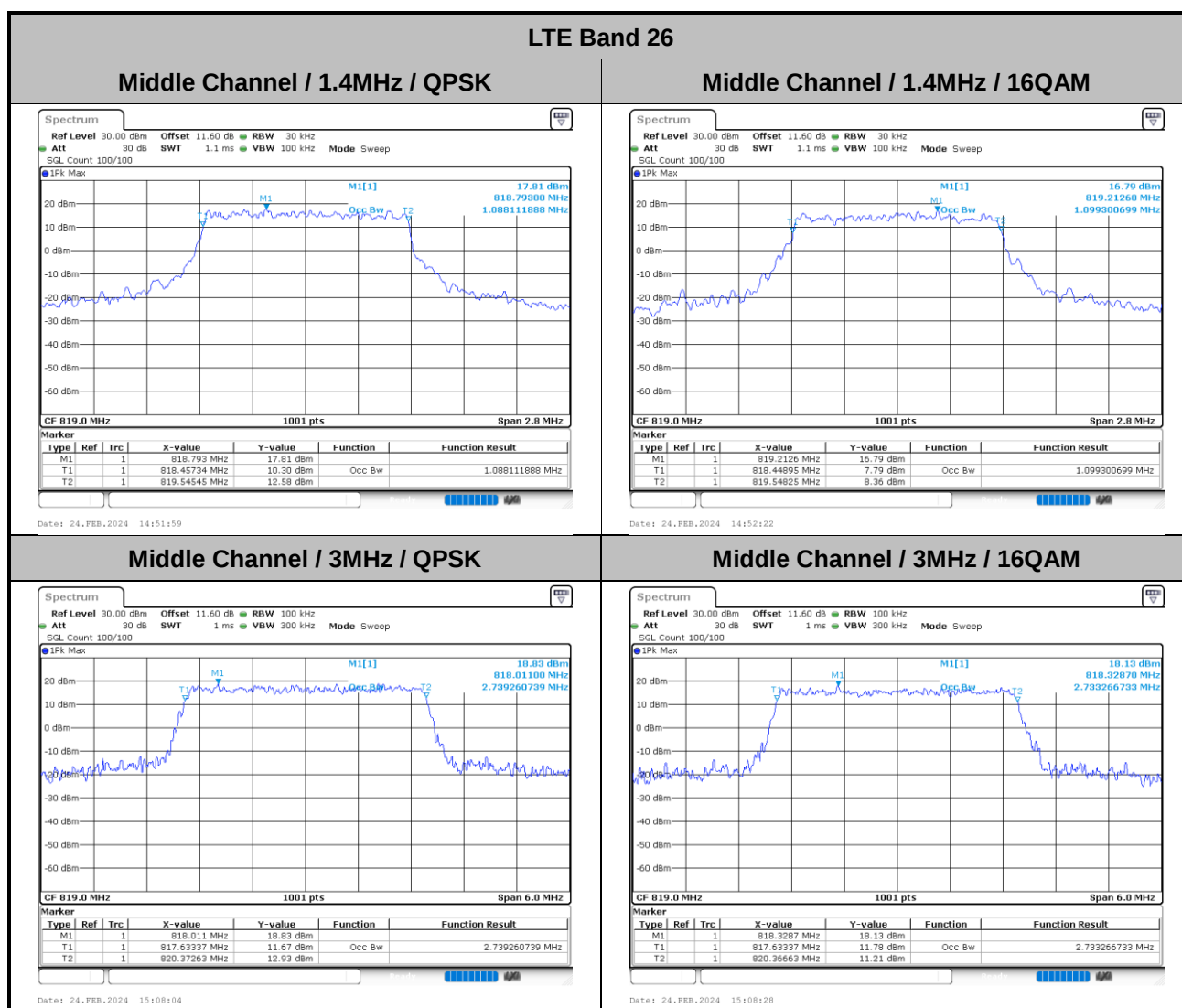




Occupied Bandwidth

Mode	LTE Band 26 : 99%OBW(MHz)											
BW	1.4MHz		3MHz		5MHz		10MHz		15MHz		20MHz	
Mod.	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM
Low CH	-	-	-	-	-	-	-	-	13.45	13.57	-	-
Middle CH	1.08	1.09	2.73	2.73	4.50	4.52	9.07	9.09	-	-	-	-

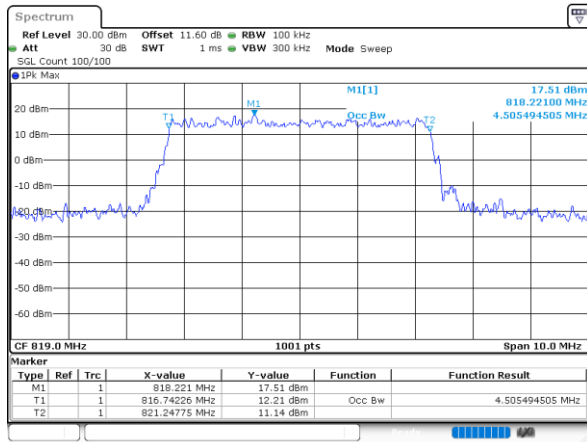
Mode	LTE Band 26 : 99%OBW(MHz)											
BW	1.4MHz		3MHz		5MHz		10MHz		15MHz		20MHz	
Mod.	64QAM	256QAM	64QAM	256QAM	64QAM	256QAM	64QAM	256QAM	64QAM	256QAM	64QAM	256QAM
Low CH	-	-	-	-	-	-	-	-	13.48	13.48	-	-
Middle CH	1.09	1.10	2.75	2.73	4.50	4.51	9.11	9.07	-	-	-	-





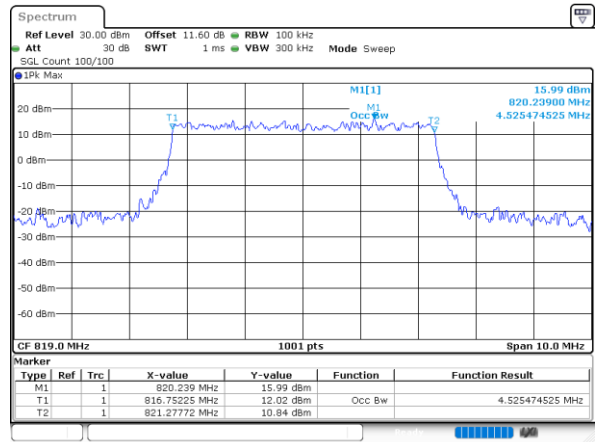
LTE Band 26

Middle Channel / 5MHz / QPSK



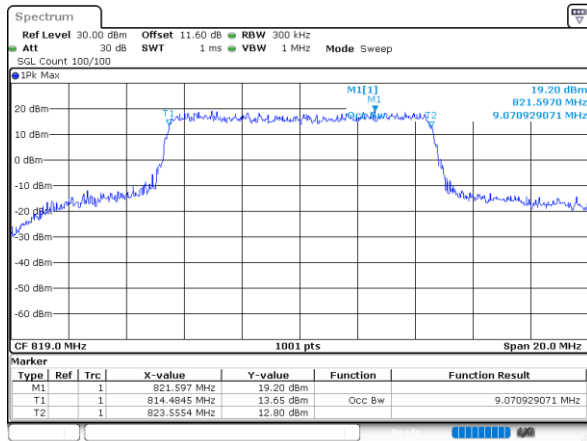
Date: 24.FEB.2024 15:14:12

Middle Channel / 5MHz / 16QAM



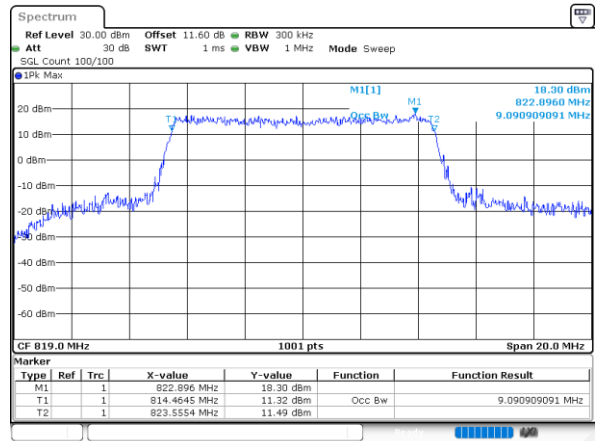
Date: 24.FEB.2024 15:14:36

Middle Channel / 10MHz / QPSK



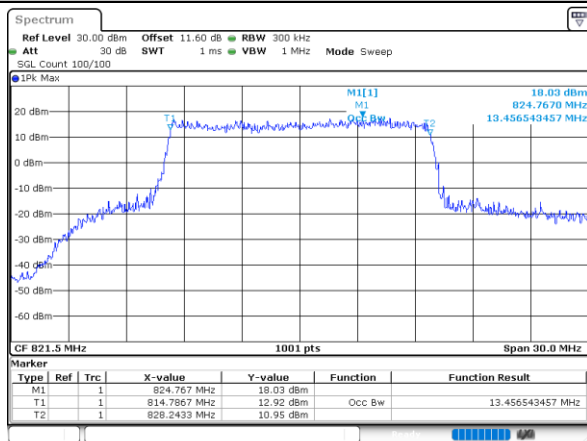
Date: 24.FEB.2024 15:22:18

Middle Channel / 10MHz / 16QAM



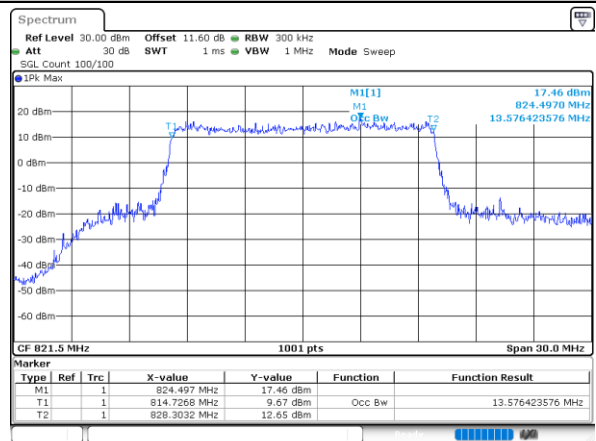
Date: 24.FEB.2024 15:22:41

Low Channel / 15MHz / QPSK



Date: 24.FEB.2024 15:34:27

Low Channel / 15MHz / 16QAM

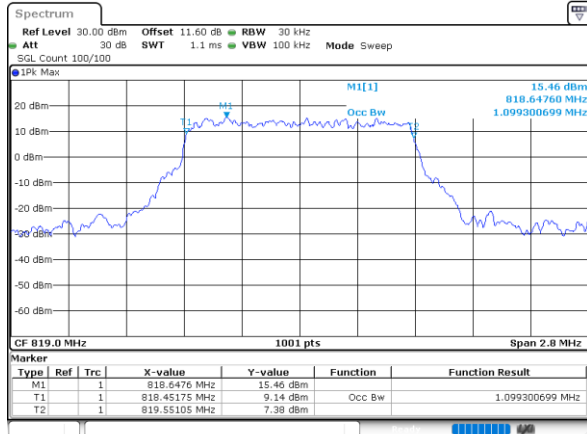


Date: 24.FEB.2024 15:33:31

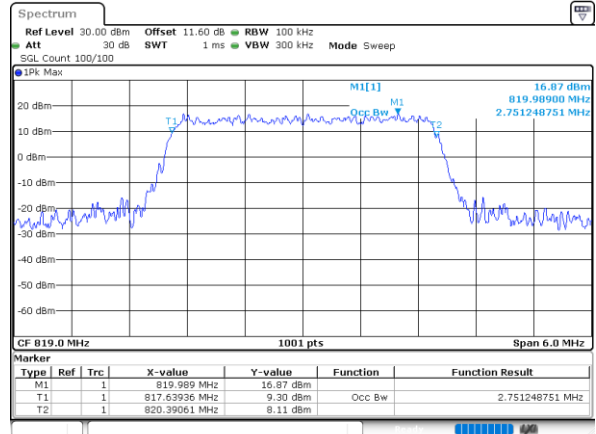


LTE Band 26

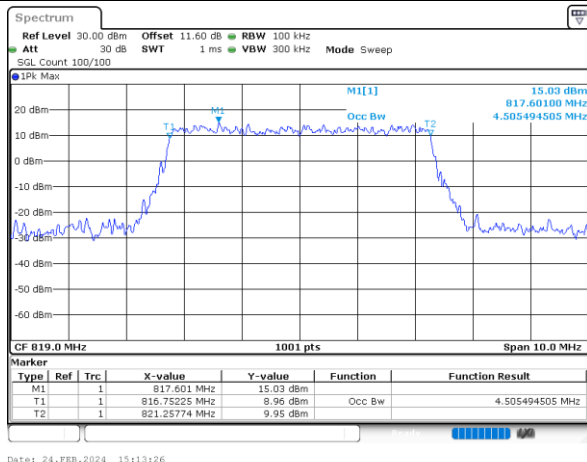
Middle Channel / 1.4MHz / 64QAM



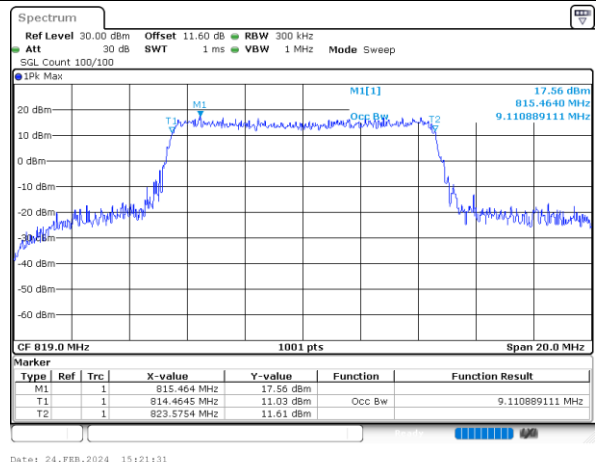
Middle Channel / 3MHz / 64QAM



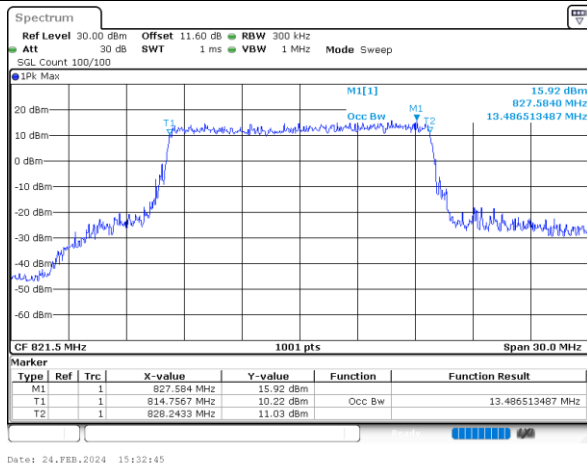
Middle Channel / 5MHz / 64QAM



Middle Channel / 10MHz / 64QAM



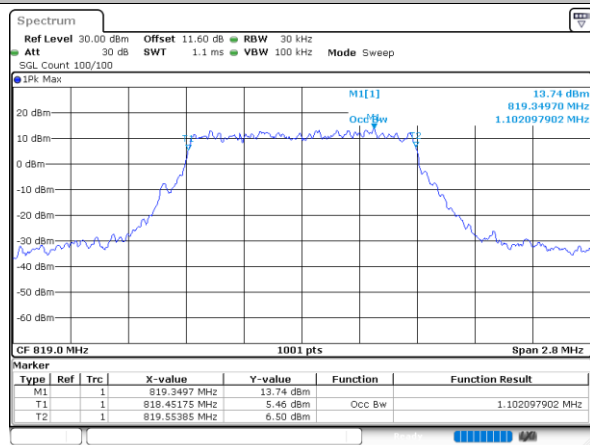
Low Channel / 5MHz / 64QAM





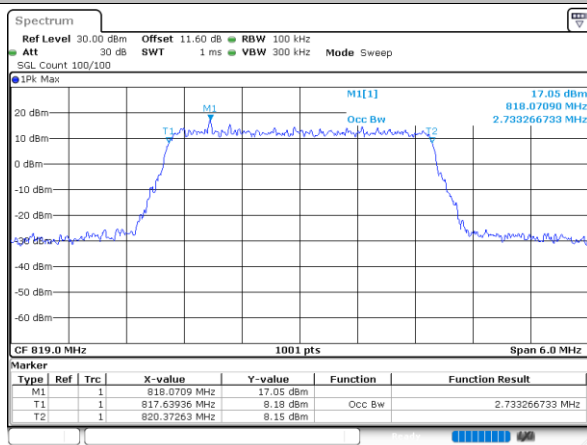
LTE Band 26

Middle Channel / 1.4MHz / 256QAM



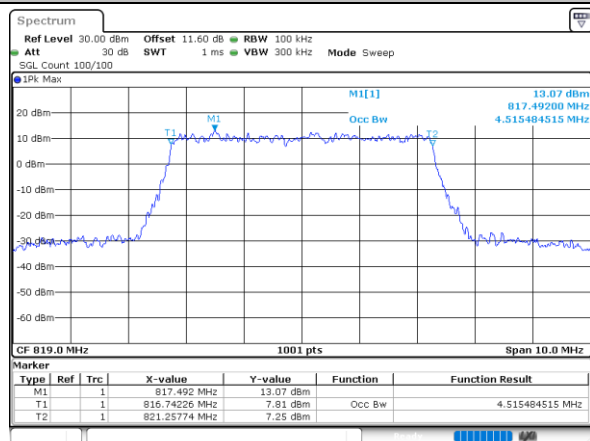
Date: 24.FEB.2024 15:35:15

Middle Channel / 3MHz / 256QAM



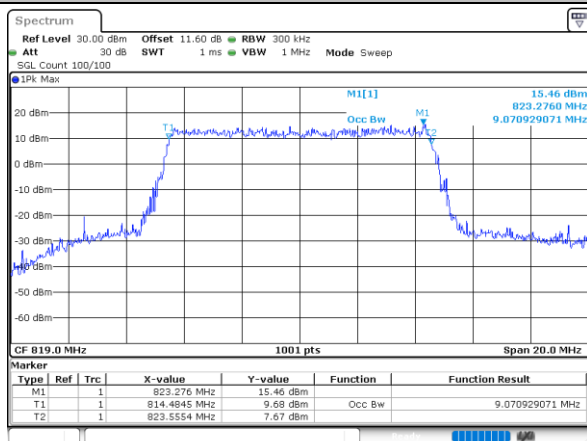
Date: 24.FEB.2024 15:44:33

Middle Channel / 5MHz / 256QAM



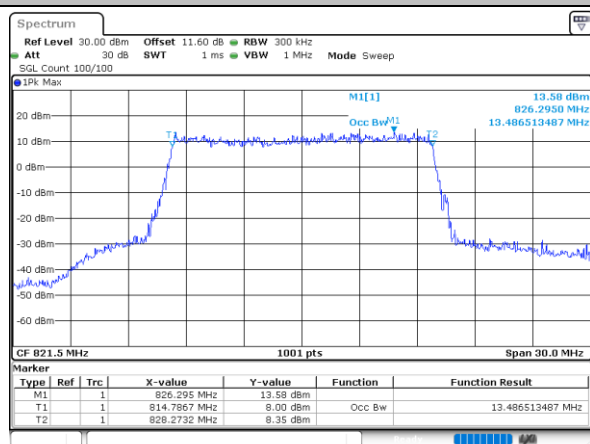
Date: 24.FEB.2024 15:49:28

Middle Channel / 10MHz / 256QAM



Date: 24.FEB.2024 15:52:19

Low Channel / 15MHz / 256QAM



Date: 24.FEB.2024 15:55:10