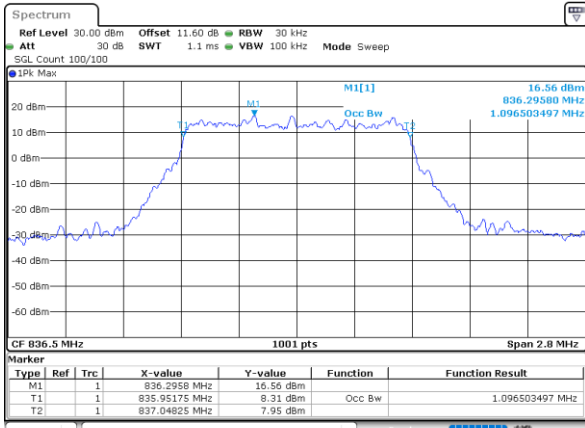




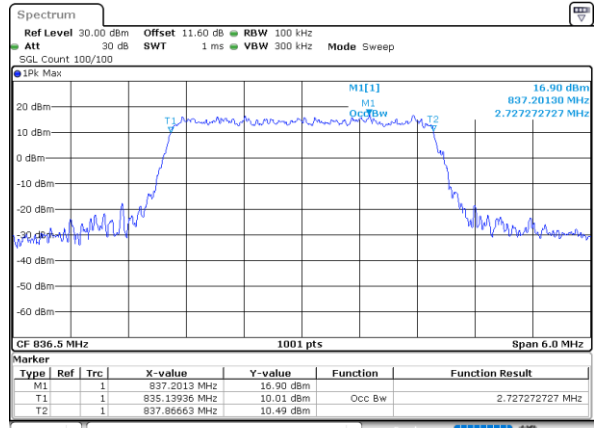
LTE Band 26

Middle Channel / 1.4MHz / 64QAM



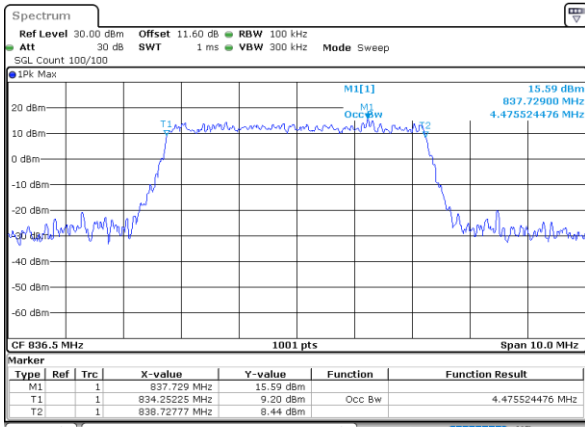
Date: 30.MAY.2024 09:33:34

Middle Channel / 3MHz / 64QAM



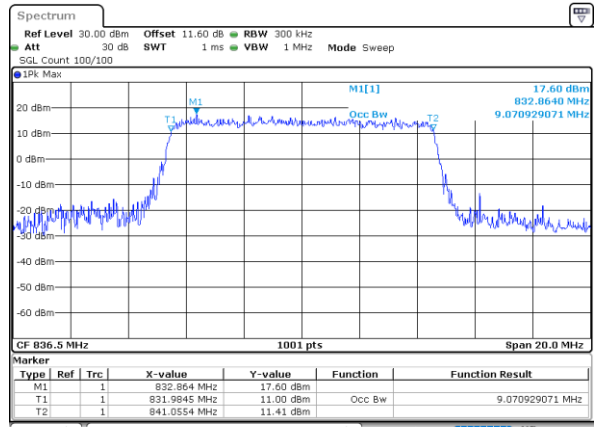
Date: 30.MAY.2024 09:37:45

Middle Channel / 5MHz / 64QAM



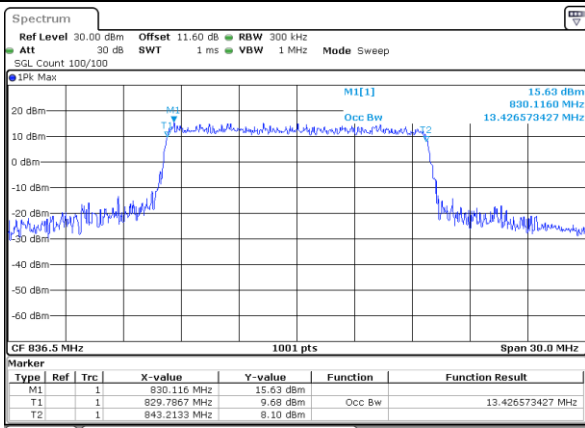
Date: 30.MAY.2024 09:53:57

Middle Channel / 10MHz / 64QAM



Date: 30.MAY.2024 10:03:56

Middle Channel / 15MHz / 64QAM

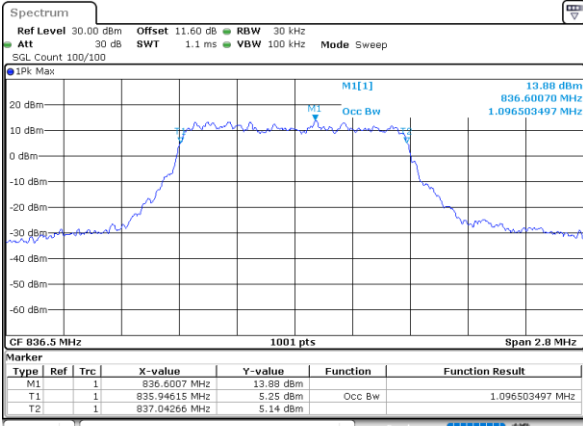


Date: 30.MAY.2024 10:06:59



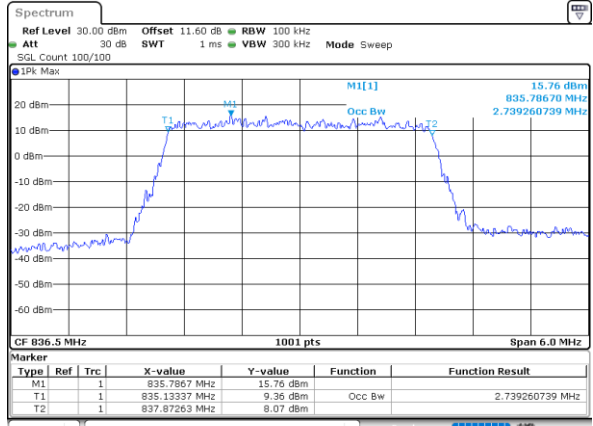
LTE Band 26

Middle Channel / 1.4MHz / 256QAM



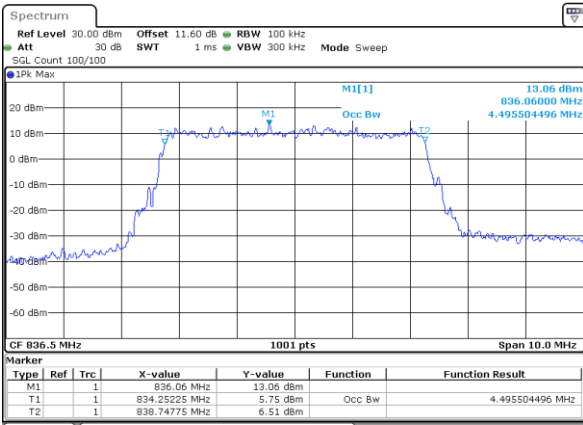
Date: 30.MAY.2024 10:18:51

Middle Channel / 3MHz / 256QAM



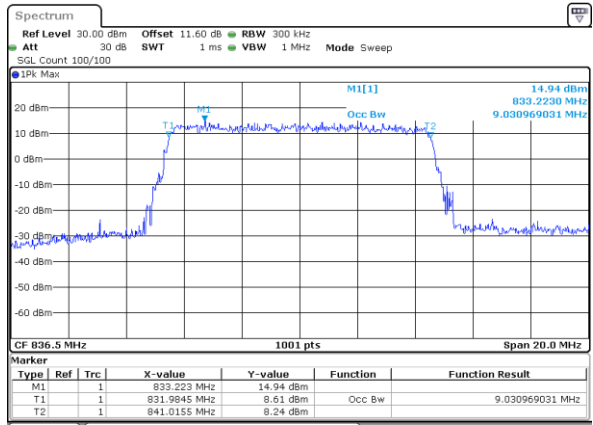
Date: 30.MAY.2024 10:27:36

Middle Channel / 5MHz / 256QAM



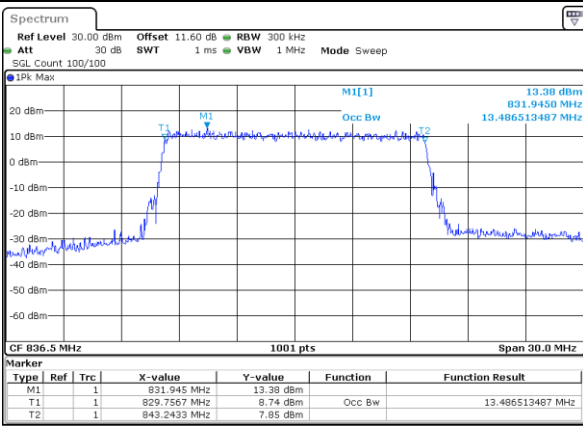
Date: 30.MAY.2024 10:32:43

Middle Channel / 10MHz / 256QAM



Date: 30.MAY.2024 10:40:34

Middle Channel / 15MHz / 256QAM



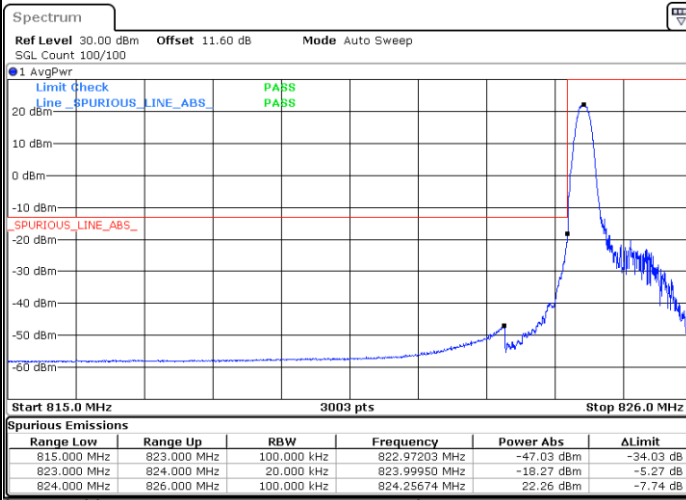
Date: 30.MAY.2024 10:46:43



Conducted Band Edge

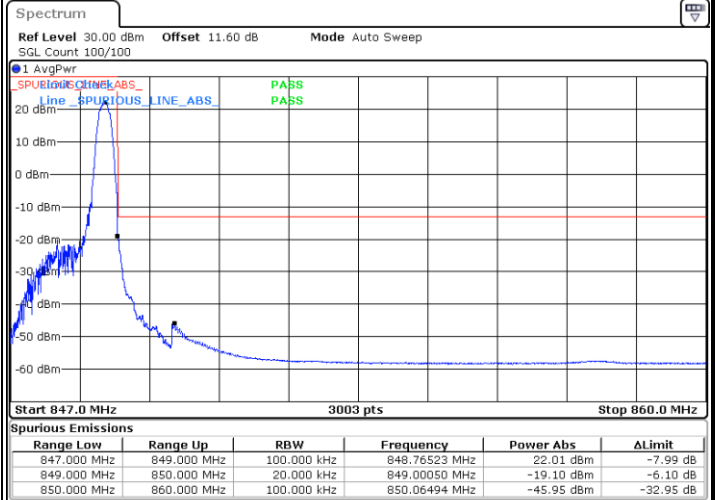
LTE Band 26 / 1.4MHz / QPSK

Lowest Band Edge / 1RB



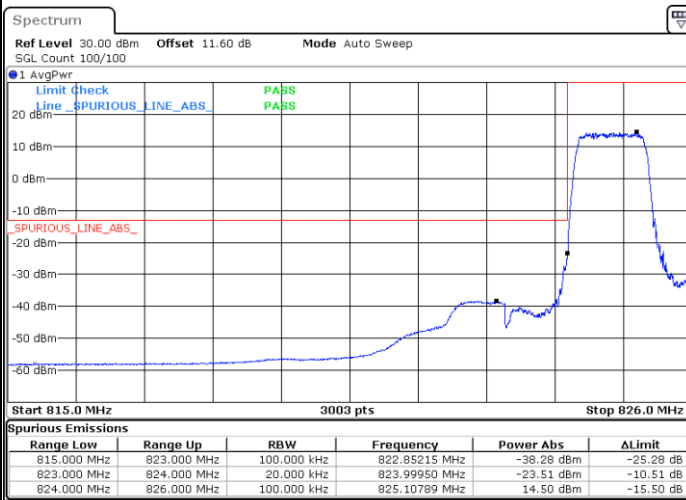
Date: 30.MAY.2024 09:20:46

Highest Band Edge / 1RB



Date: 30.MAY.2024 09:26:46

Lowest Band Edge / Full RB



Date: 30.MAY.2024 09:17:44

Highest Band Edge / Full RB

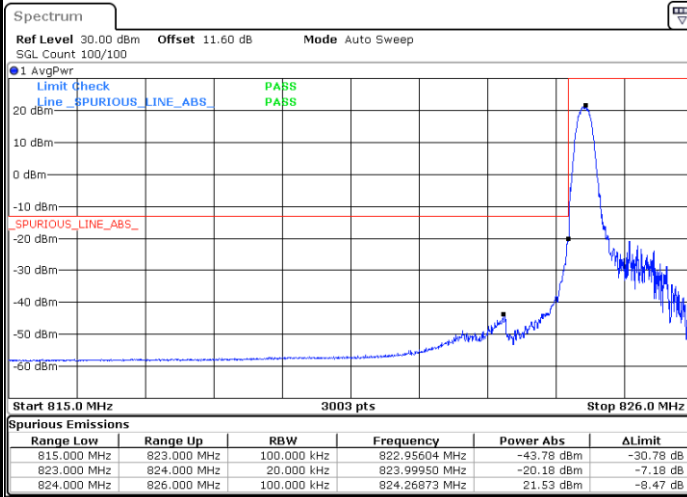


Date: 30.MAY.2024 09:29:41



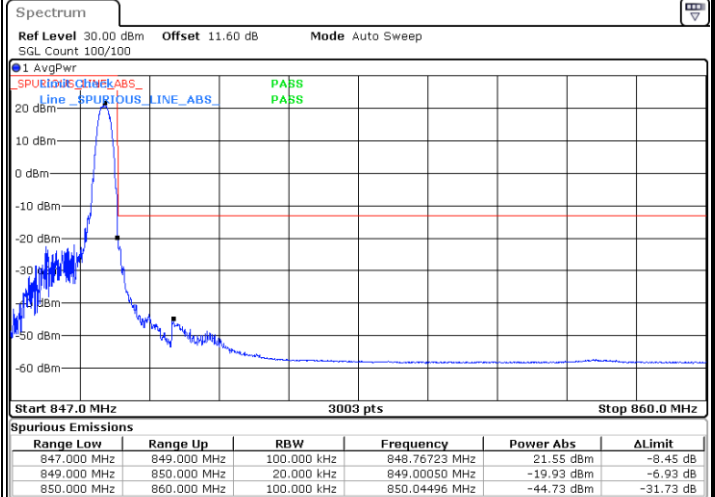
LTE Band 26 / 1.4MHz / 16QAM

Lowest Band Edge / 1 RB



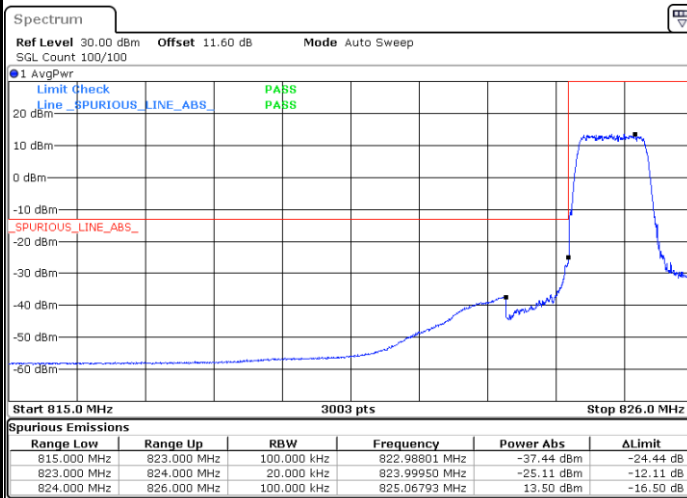
Date: 30.MAY.2024 09:19:46

Highest Band Edge / 1 RB



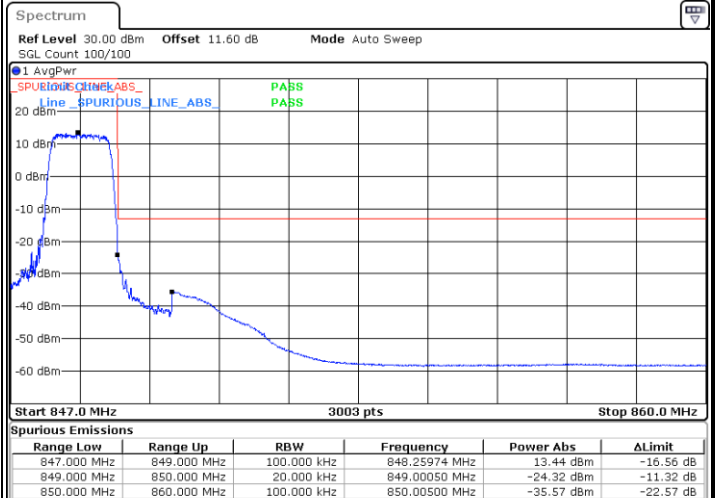
Date: 30.MAY.2024 09:27:45

Lowest Band Edge / Full RB



Date: 30.MAY.2024 09:18:47

Highest Band Edge / Full RB

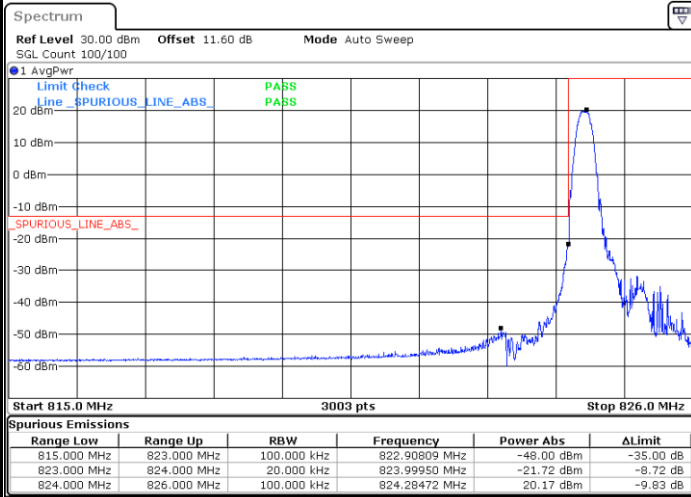


Date: 30.MAY.2024 09:28:43



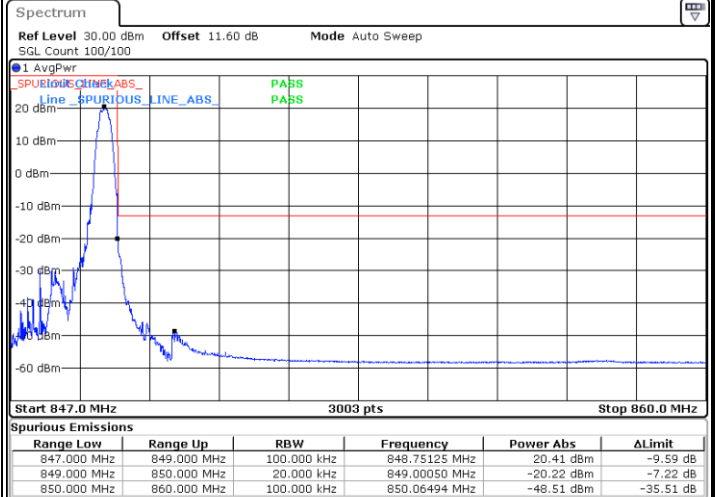
LTE Band 26 / 1.4MHz / 64QAM

Lowest Band Edge / 1 RB



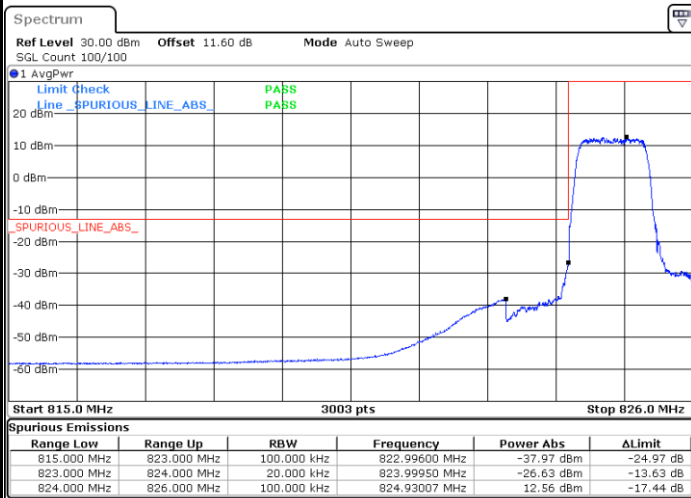
Date: 30.MAY.2024 09:32:56

Highest Band Edge / 1 RB



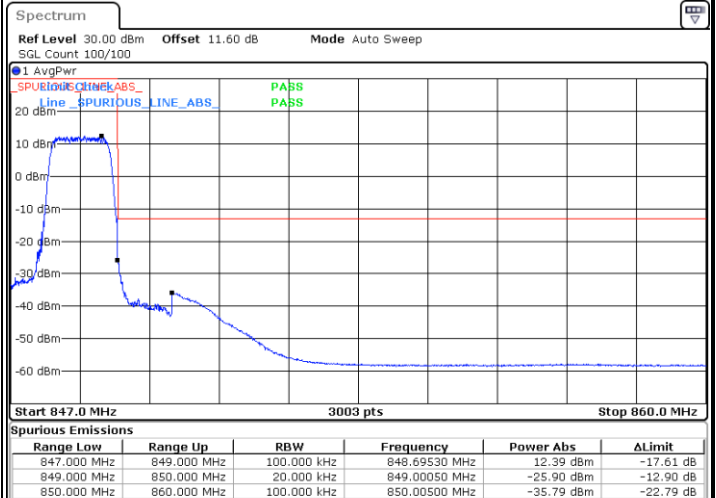
Date: 30.MAY.2024 09:35:08

Lowest Band Edge / Full RB



Date: 30.MAY.2024 09:31:56

Highest Band Edge / Full RB

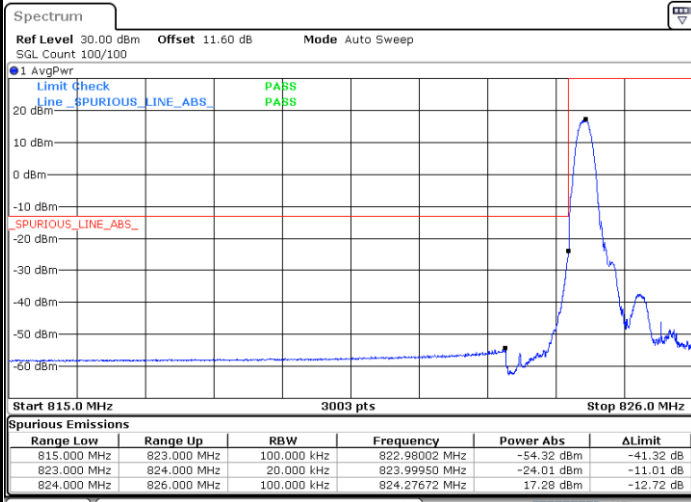


Date: 30.MAY.2024 09:36:08



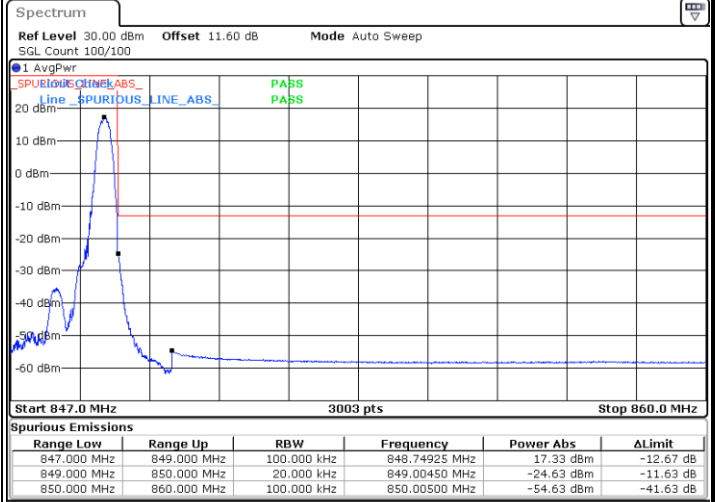
LTE Band 26 / 1.4MHz / 256QAM

Lowest Band Edge / 1 RB



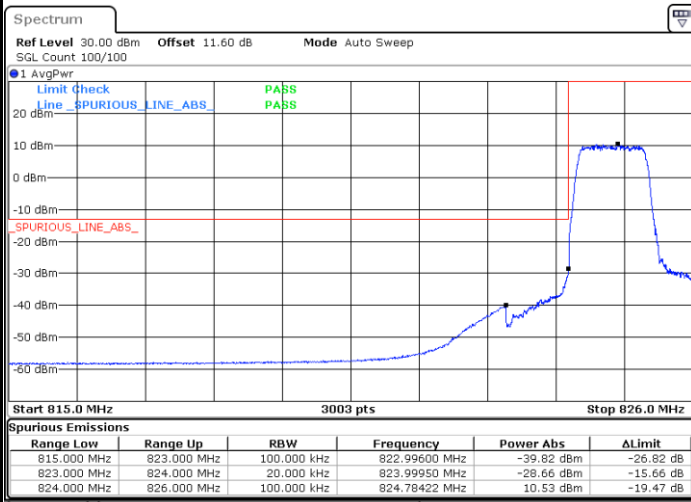
Date: 30.MAY.2024 18:42:28

Highest Band Edge / 1 RB



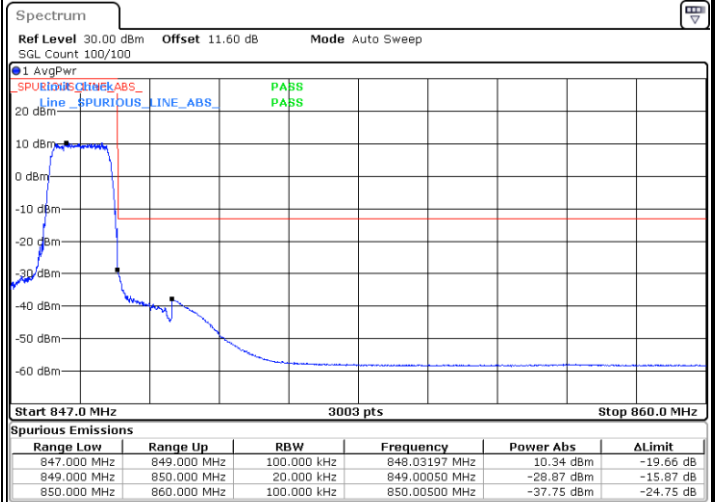
Date: 30.MAY.2024 10:20:29

Lowest Band Edge / Full RB



Date: 30.MAY.2024 10:18:12

Highest Band Edge / Full RB

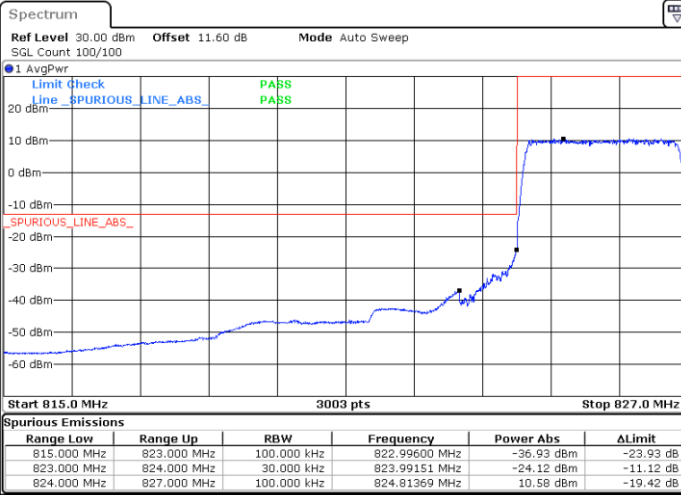


Date: 30.MAY.2024 10:21:32

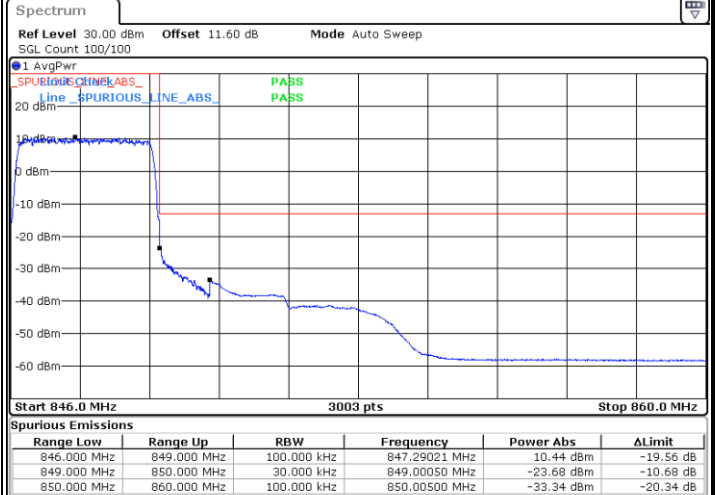


LTE Band 26 / 3MHz / QPSK

Lowest Band Edge / Full RB

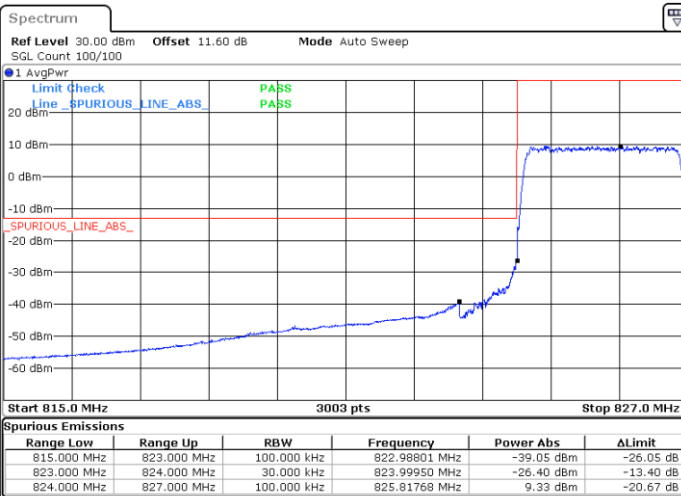


Highest Band Edge / Full RB

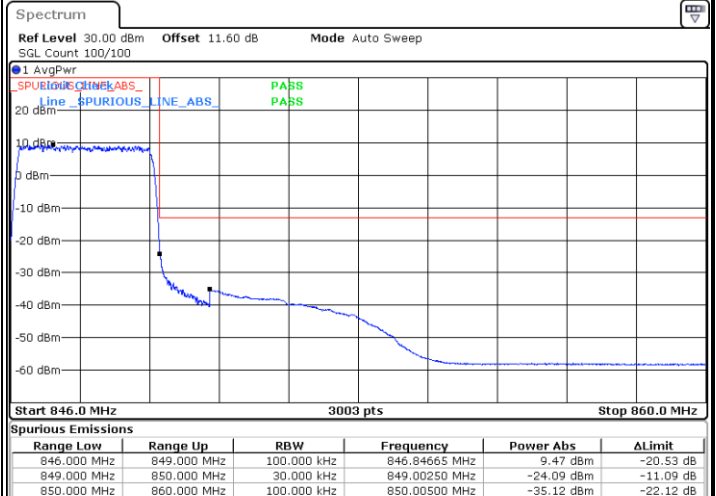


LTE Band 26 / 3MHz / 16QAM

Lowest Band Edge / Full RB



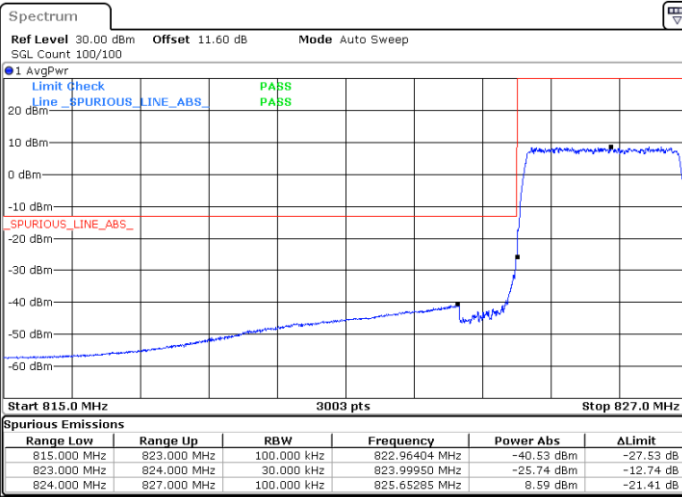
Highest Band Edge / Full RB





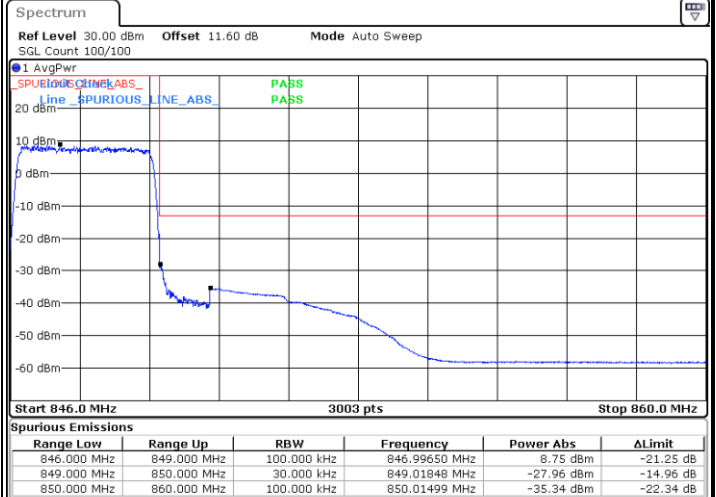
LTE Band 26 / 3MHz / 64QAM

Lowest Band Edge / Full RB



Date: 30.MAY.2024 09:37:09

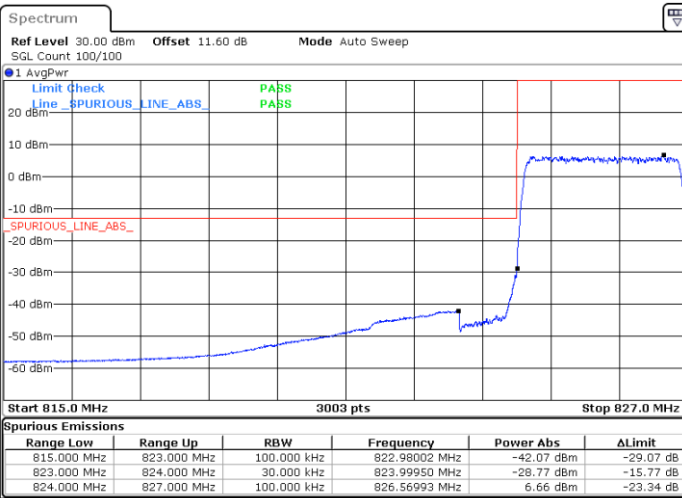
Highest Band Edge / Full RB



Date: 30.MAY.2024 09:39:18

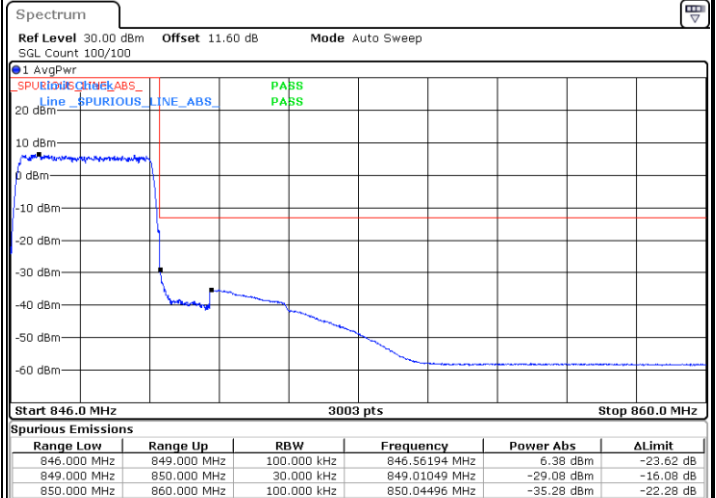
LTE Band 26 / 3MHz / 256QAM

Lowest Band Edge / Full RB



Date: 30.MAY.2024 10:26:56

Highest Band Edge / Full RB

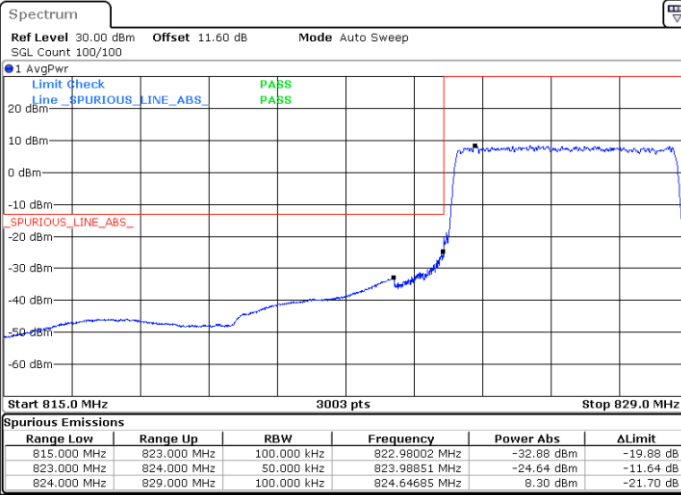


Date: 30.MAY.2024 10:29:16



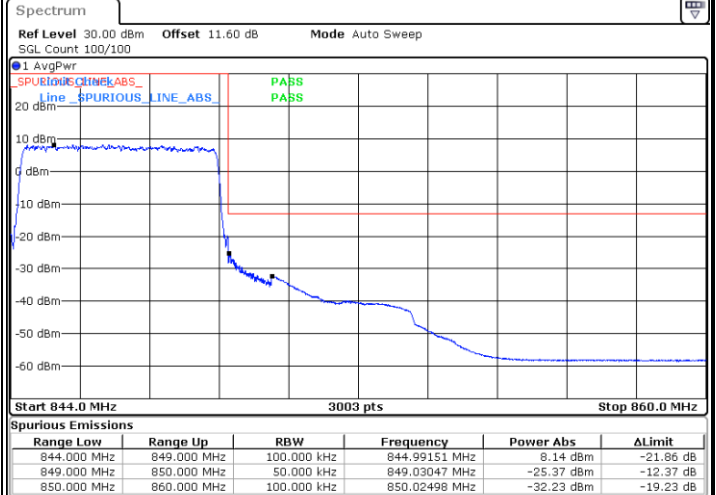
LTE Band 26 / 5MHz / QPSK

Lowest Band Edge / Full RB



Date: 30.MAY.2024 09:46:51

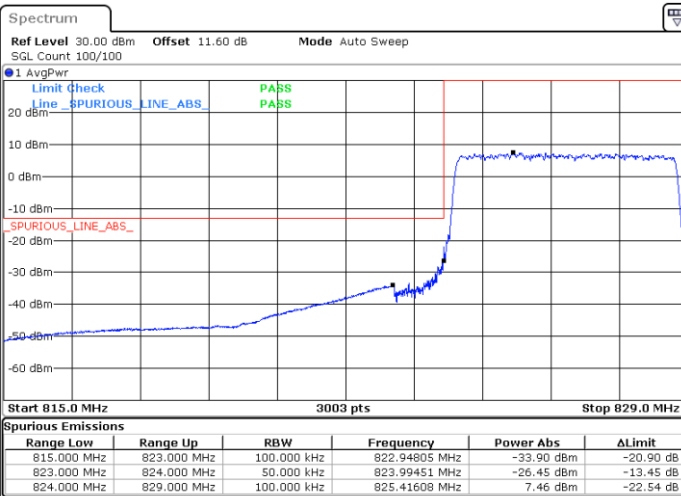
Highest Band Edge / Full RB



Date: 30.MAY.2024 09:52:18

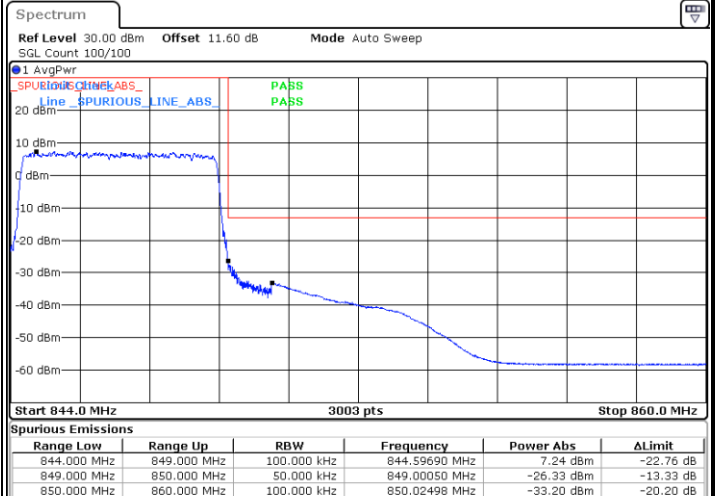
LTE Band 26 / 5MHz / 16QAM

Lowest Band Edge / Full RB



Date: 30.MAY.2024 09:47:55

Highest Band Edge / Full RB



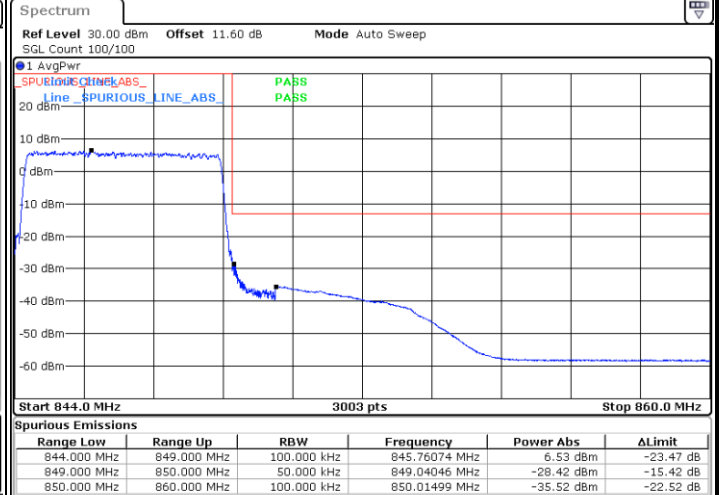
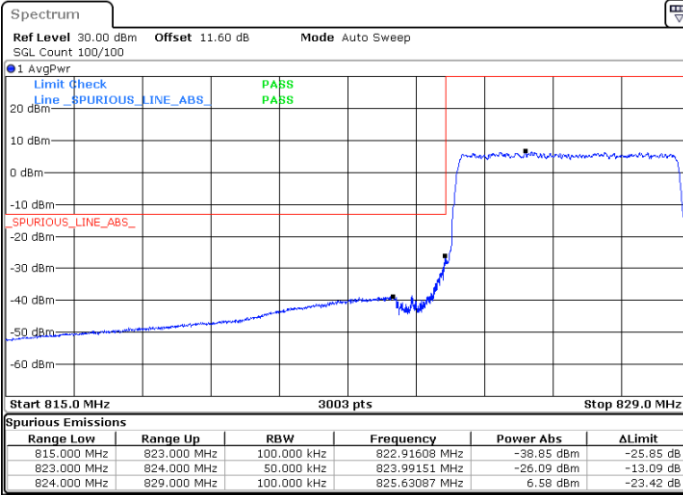
Date: 30.MAY.2024 09:51:17



LTE Band 26 / 5MHz / 64QAM

Lowest Band Edge / Full RB

Highest Band Edge / Full RB



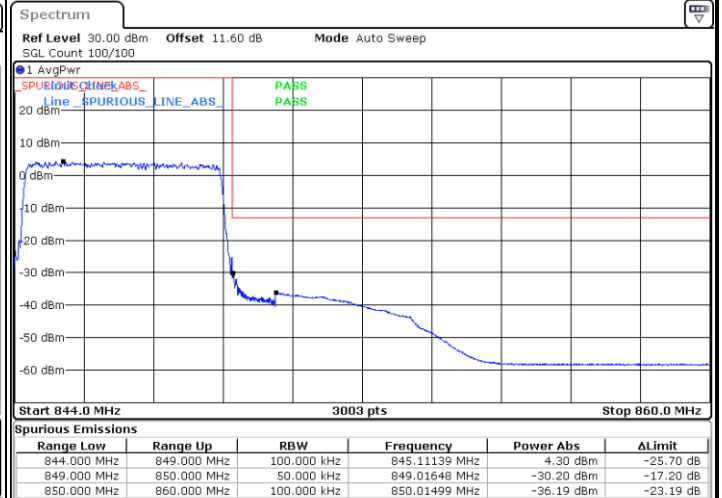
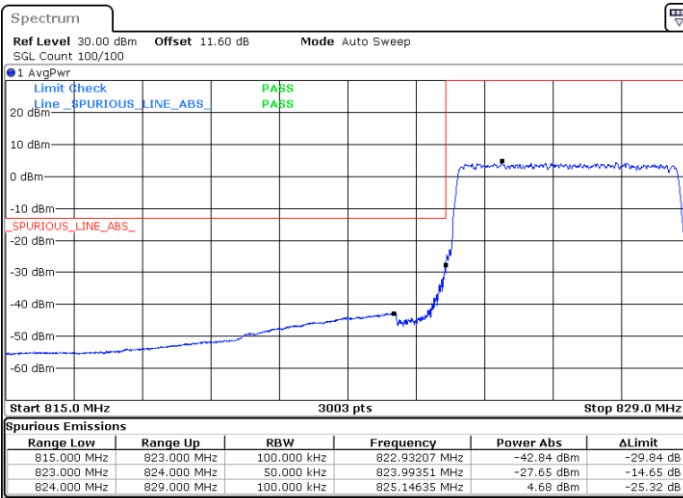
Date: 30.MAY.2024 09:53:17

Date: 30.MAY.2024 09:55:30

LTE Band 26 / 5MHz / 256QAM

Lowest Band Edge / Full RB

Highest Band Edge / Full RB



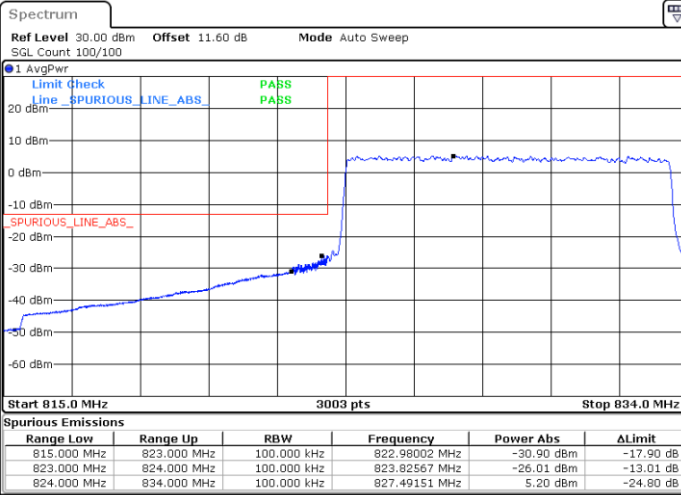
Date: 30.MAY.2024 10:32:01

Date: 30.MAY.2024 10:34:26



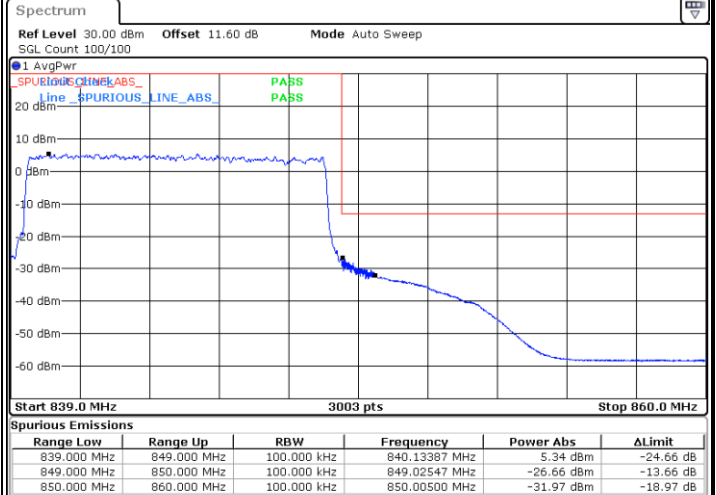
LTE Band 26 / 10MHz / QPSK

Lowest Band Edge / Full RB



Date: 30.MAY.2024 09:56:30

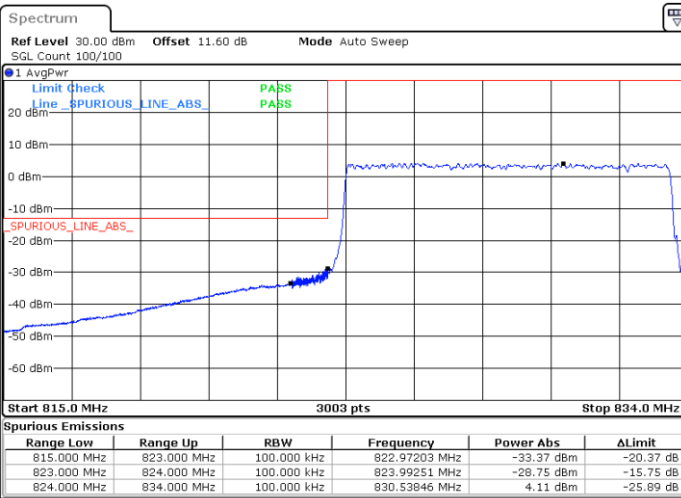
Highest Band Edge / Full RB



Date: 30.MAY.2024 10:02:04

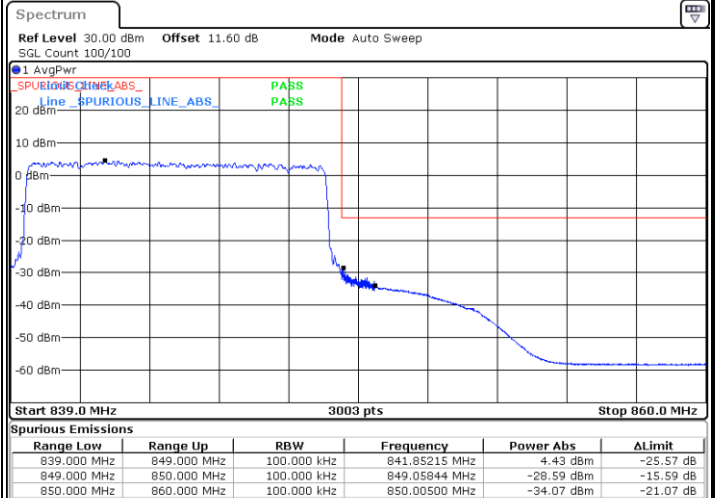
LTE Band 26 / 10MHz / 16QAM

Lowest Band Edge / Full RB



Date: 30.MAY.2024 09:57:28

Highest Band Edge / Full RB

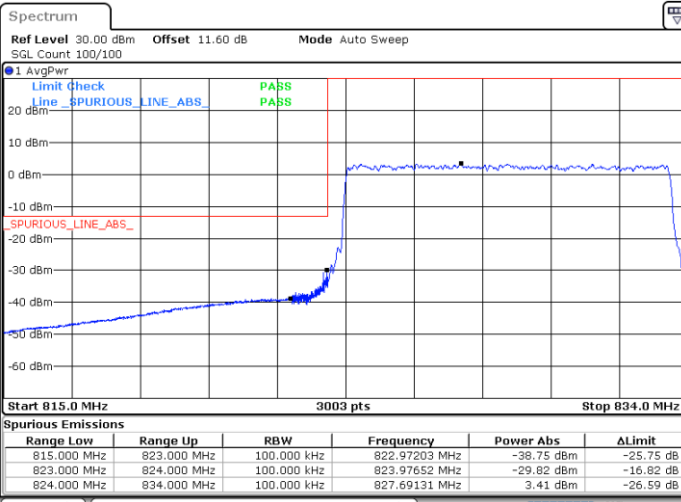


Date: 30.MAY.2024 10:00:59



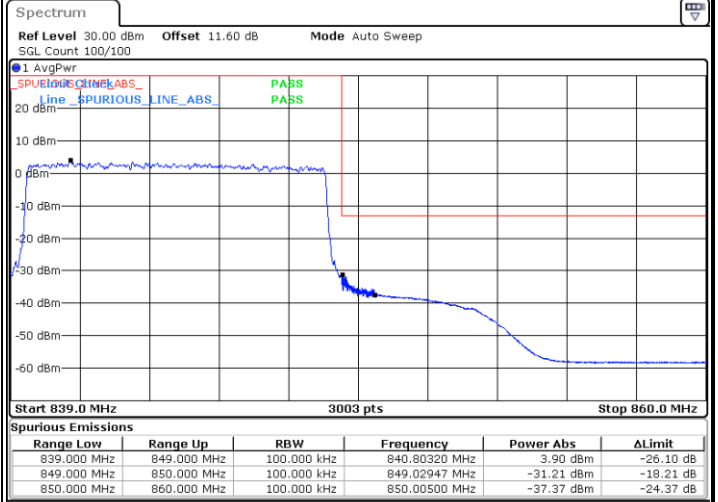
LTE Band 26 / 10MHz / 64QAM

Lowest Band Edge / Full RB



Date: 30.MAY.2024 10:03:06

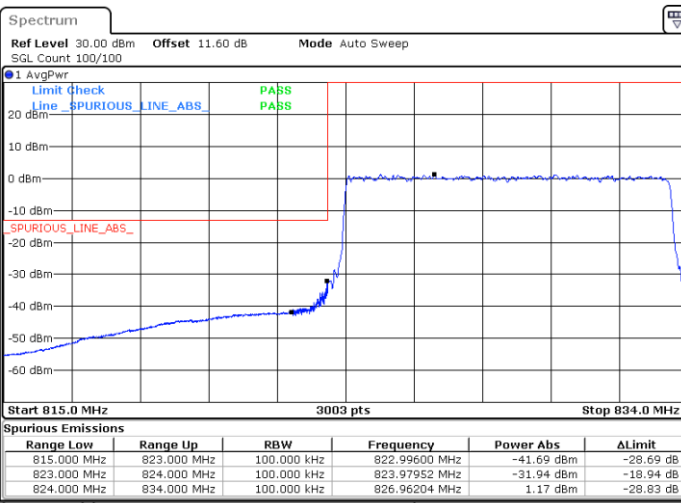
Highest Band Edge / Full RB



Date: 30.MAY.2024 10:05:27

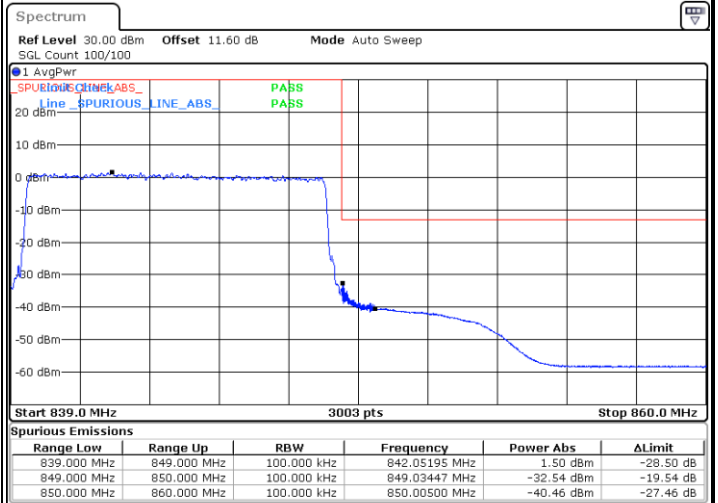
LTE Band 26 / 10MHz / 256QAM

Lowest Band Edge / Full RB



Date: 30.MAY.2024 10:39:50

Highest Band Edge / Full RB

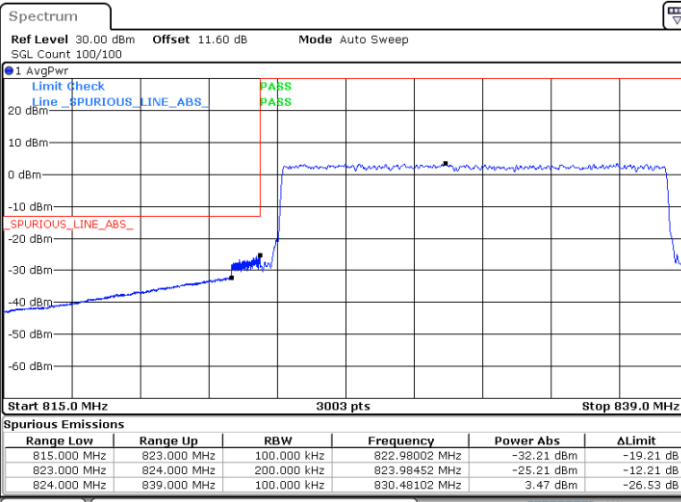


Date: 30.MAY.2024 10:42:20



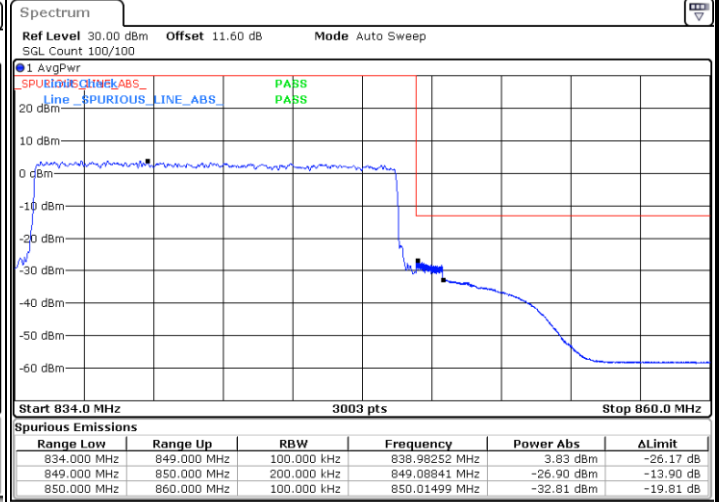
LTE Band 26 / 15MHz / QPSK

Lowest Band Edge / Full RB



Date: 30.MAY.2024 10:09:33

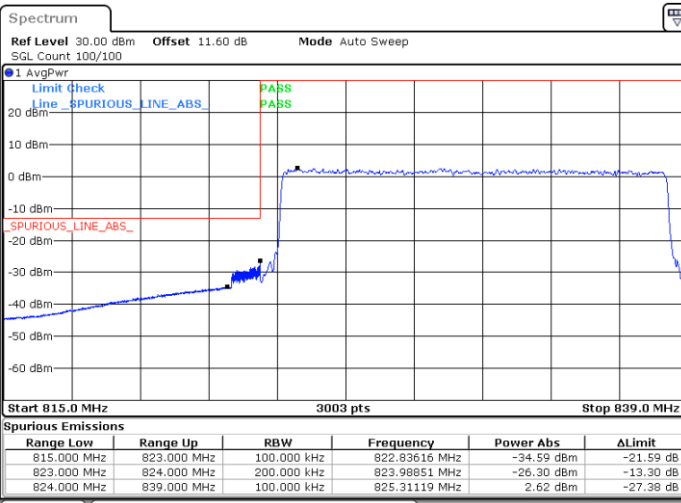
Highest Band Edge / Full RB



Date: 30.MAY.2024 10:15:17

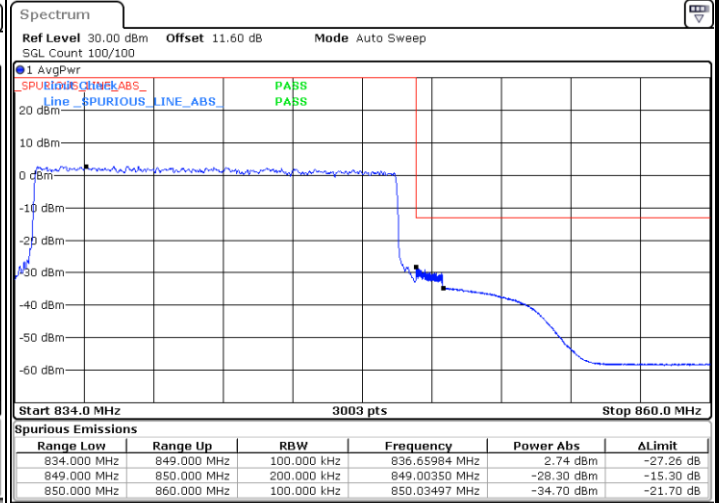
LTE Band 26 / 15MHz / 16QAM

Lowest Band Edge / Full RB



Date: 30.MAY.2024 10:10:33

Highest Band Edge / Full RB

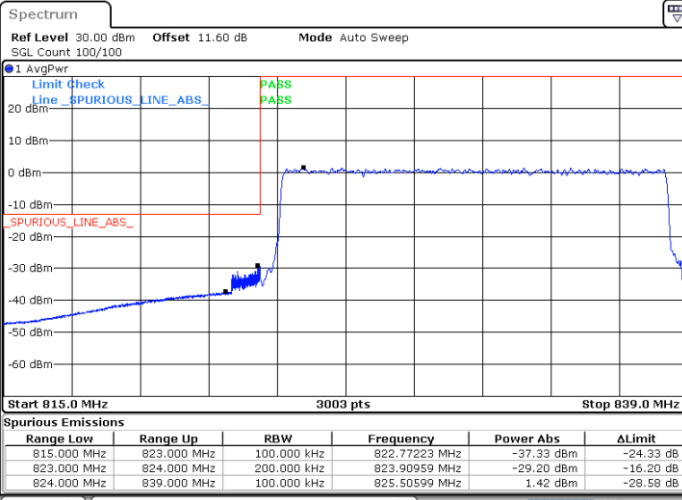


Date: 30.MAY.2024 10:14:18



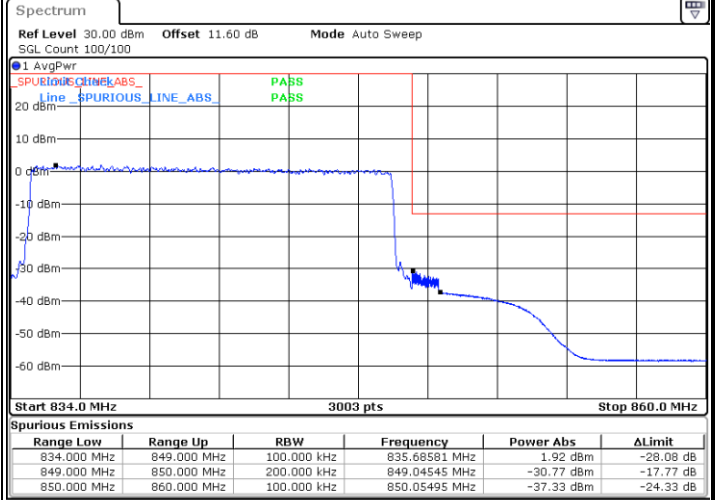
LTE Band 26 / 15MHz / 64QAM

Lowest Band Edge / Full RB



Date: 30.MAY.2024 10:06:25

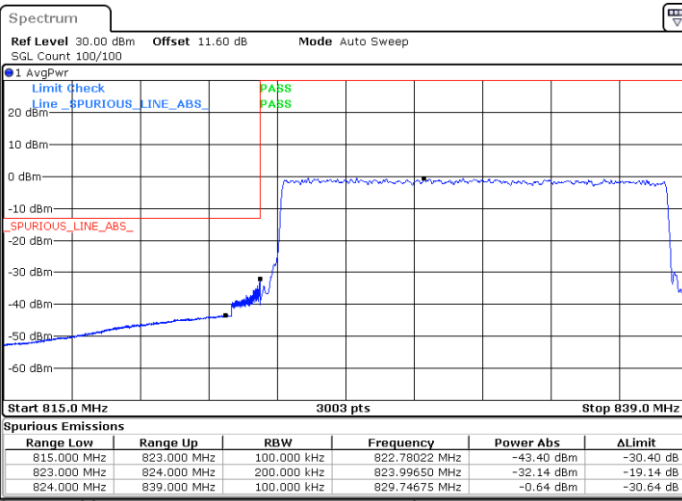
Highest Band Edge / Full RB



Date: 30.MAY.2024 10:08:31

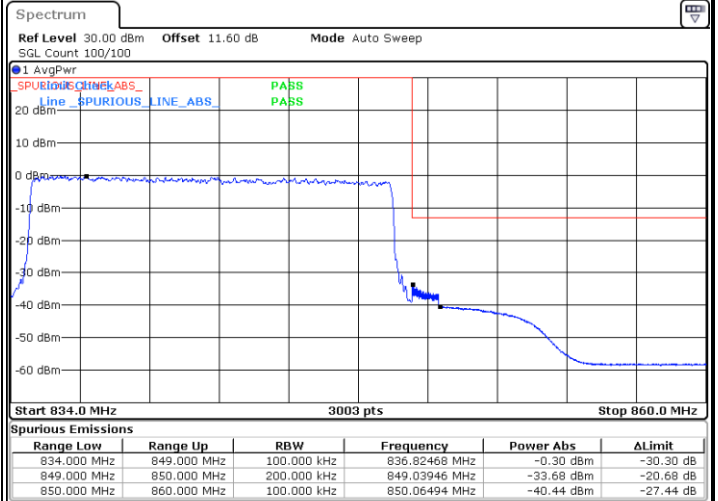
LTE Band 26 / 15MHz / 256QAM

Lowest Band Edge / Full RB



Date: 30.MAY.2024 10:45:29

Highest Band Edge / Full RB



Date: 30.MAY.2024 10:48:22



Conducted Spurious Emission

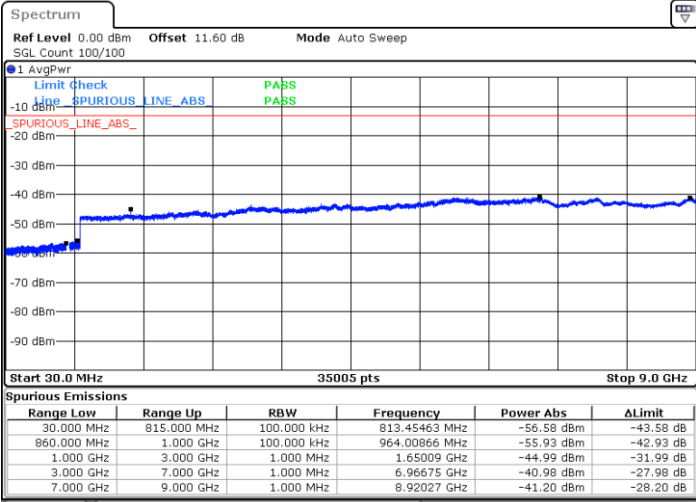




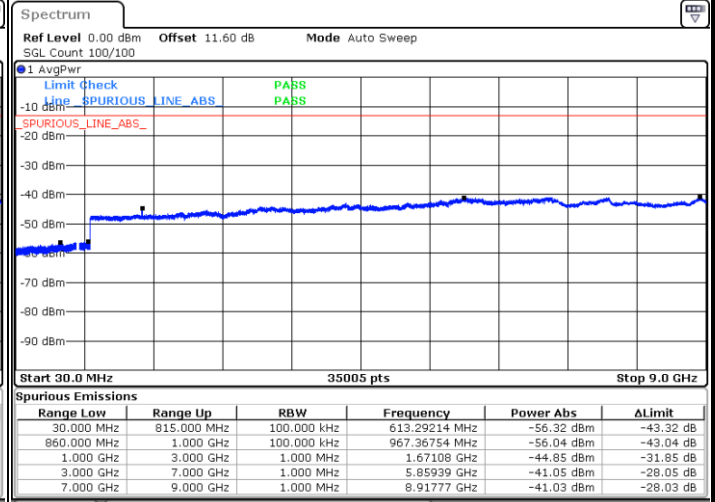
LTE Band 26 / 3MHz

Lowest Channel / QPSK

Middle Channel / QPSK

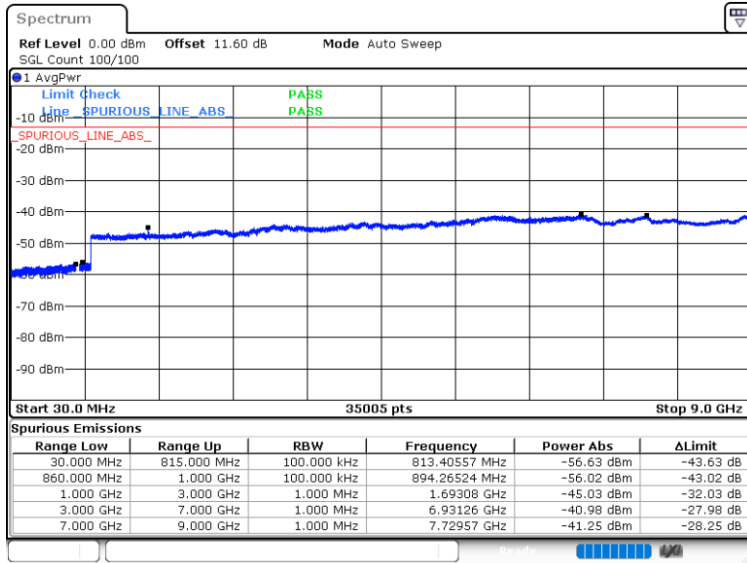


Date: 30.MAY.2024 10:58:03



Date: 30.MAY.2024 10:59:18

Highest Channel / QPSK



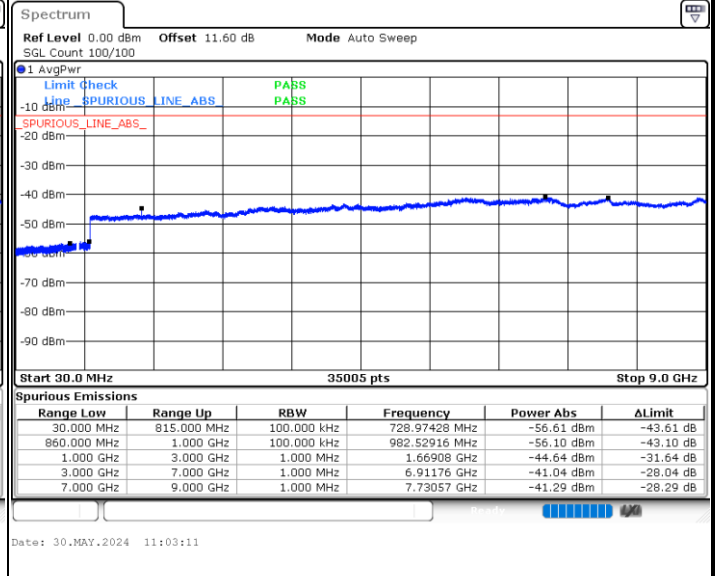
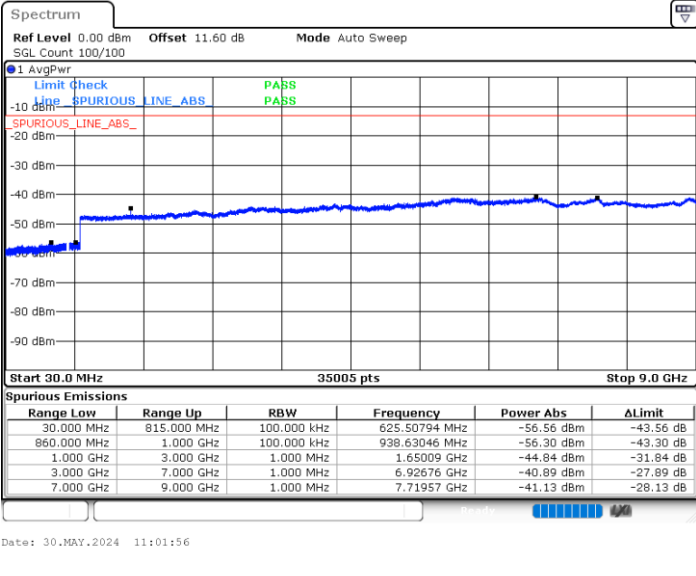
Date: 30.MAY.2024 11:00:34



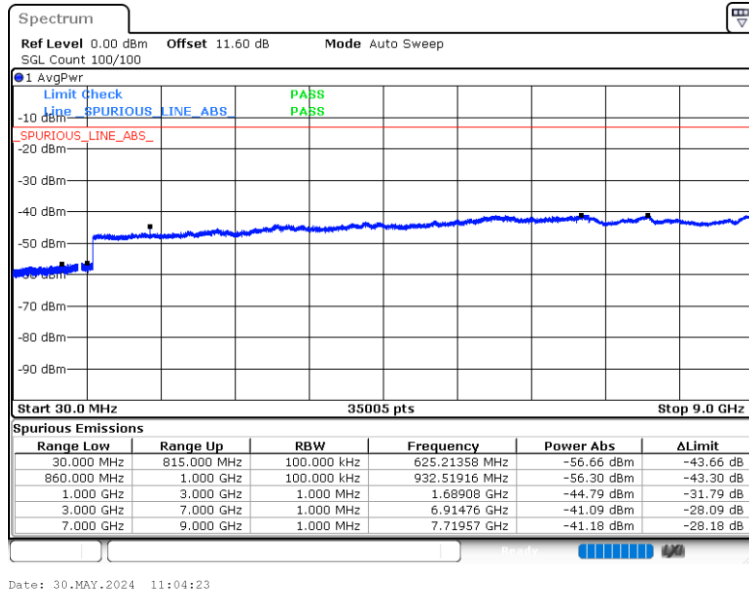
LTE Band 26 / 5MHz

Lowest Channel / QPSK

Middle Channel / QPSK



Highest Channel / QPSK

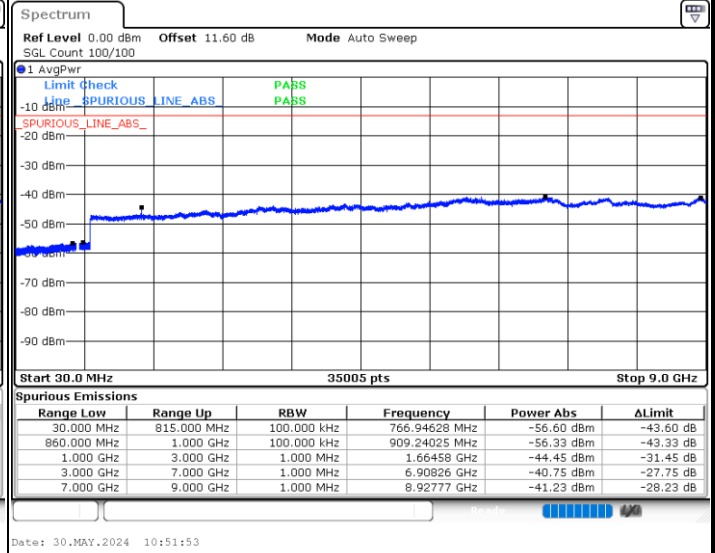
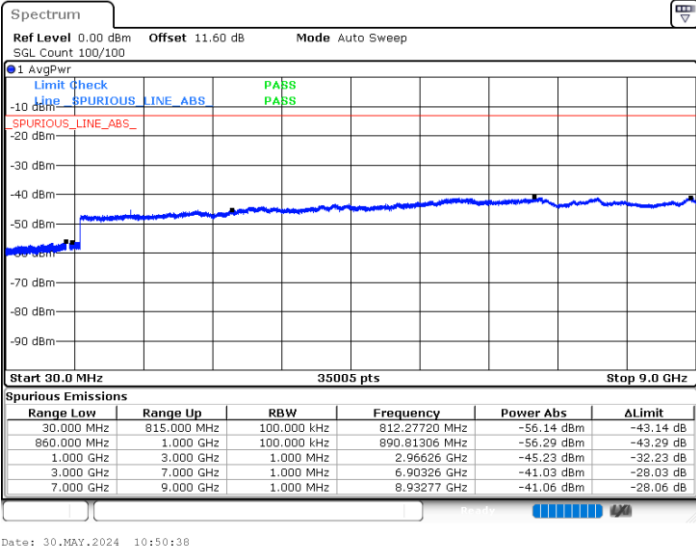




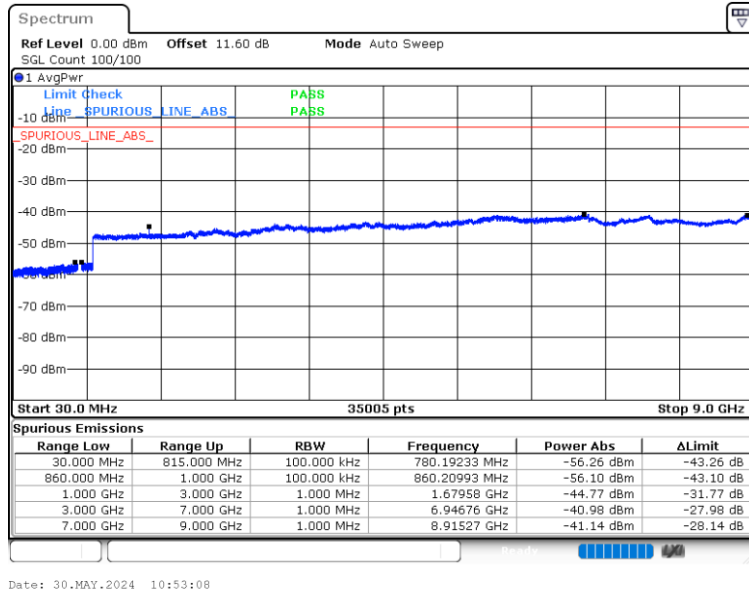
LTE Band 26 / 10MHz

Lowest Channel / QPSK

Middle Channel / QPSK



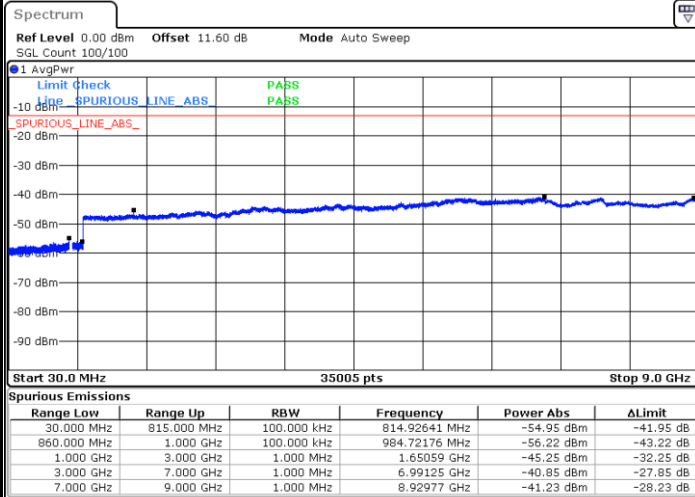
Highest Channel / QPSK





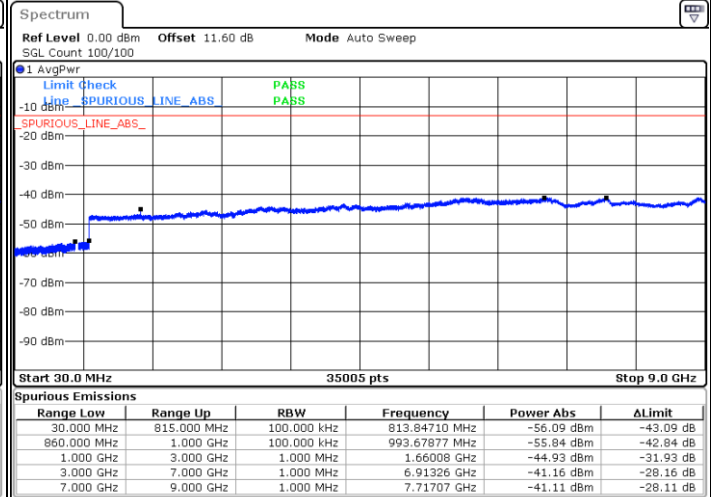
LTE Band 26 / 15MHz

Lowest Channel / QPSK



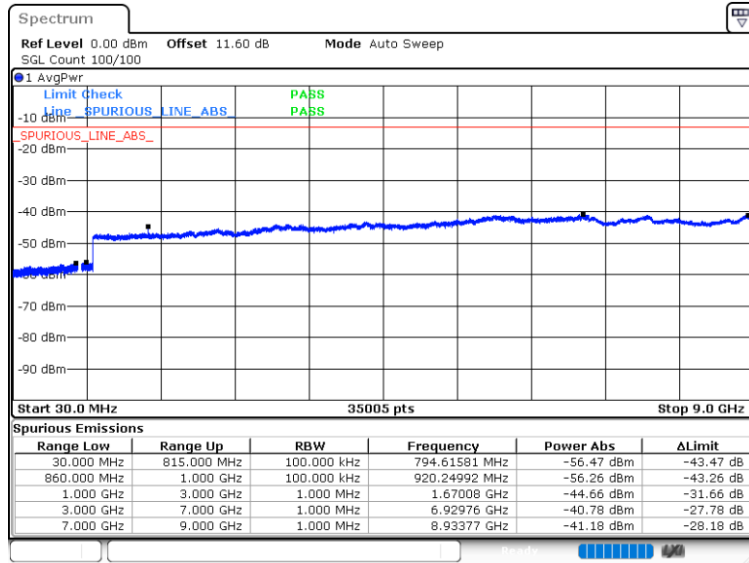
Date: 30.MAY.2024 10:54:23

Middle Channel / QPSK



Date: 30.MAY.2024 10:55:36

Highest Channel / QPSK



Date: 30.MAY.2024 10:56:49



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	0.0048	PASS
40	Normal Voltage	0.0126	
30	Normal Voltage	0.0069	
20(Ref.)	Normal Voltage	0.0000	
10	Normal Voltage	0.0057	
0	Normal Voltage	0.0037	
-10	Normal Voltage	0.0082	
-20	Normal Voltage	0.0022	
-30	Normal Voltage	0.0017	
20	Maximum Voltage	0.0100	
20	Normal Voltage	0.0000	
20	Battery End Point	0.0022	

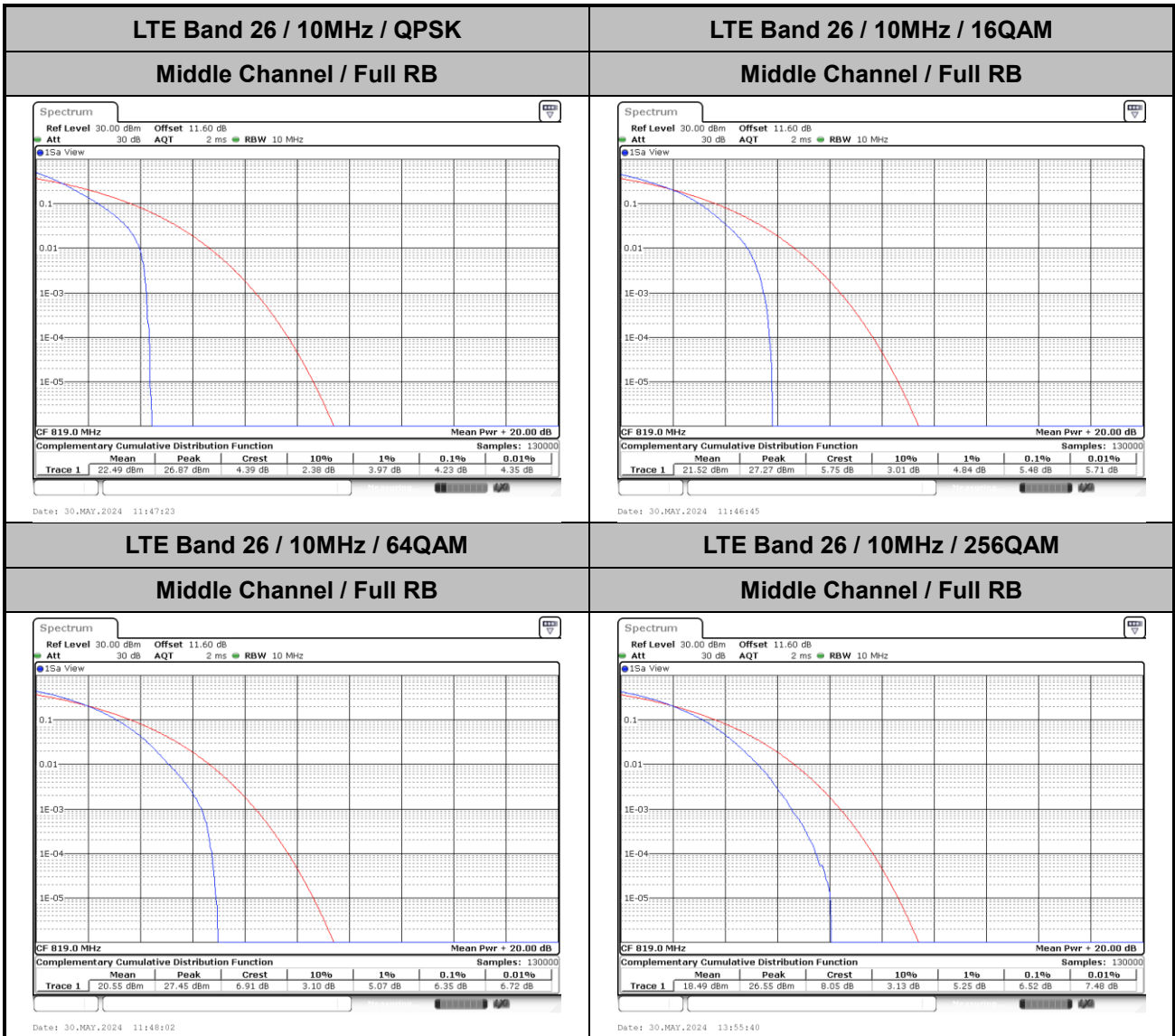
Note: Normal Voltage = 3.3 V. ; Battery End Point (BEP) = 3.135 V. ; Maximum Voltage = 3.465 V.



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	4.23	5.48	6.35	6.52	PASS





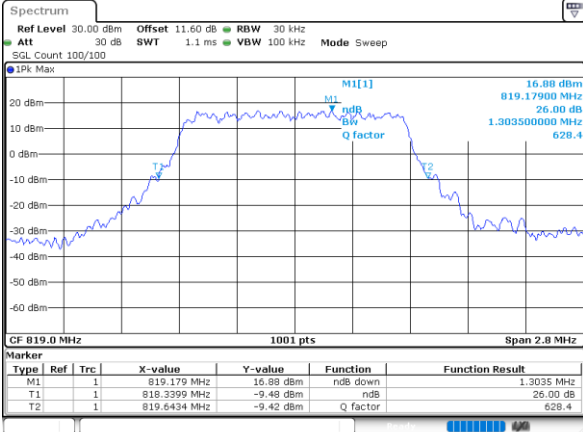
26dB Bandwidth

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	-	-	-	-	-	-	-	-	14.50	14.29	-	-
Middle CH	1.30	1.32	3.08	3.04	4.98	4.93	9.84	9.89	-	-	-	-
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	-	-	-	-	-	-	-	-	14.53	14.35	-	-
Middle CH	1.30	1.35	3.00	3.05	4.96	5.04	9.83	9.91	-	-	-	-



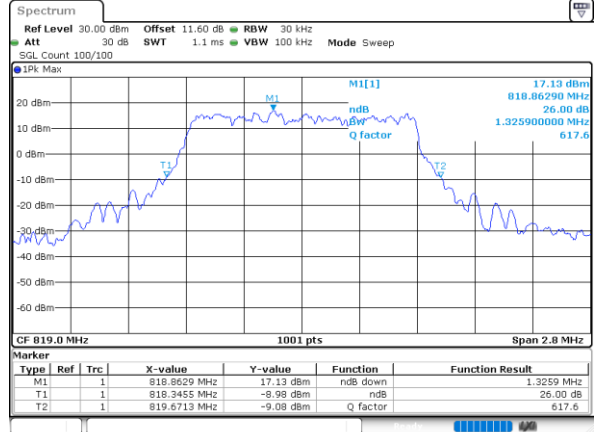
LTE Band 26

Middle Channel / 1.4MHz / QPSK



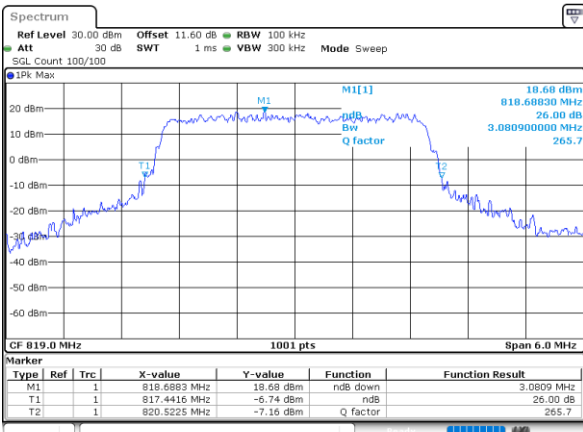
Date: 30.MAY.2024 11:10:31

Middle Channel / 1.4MHz / 16QAM



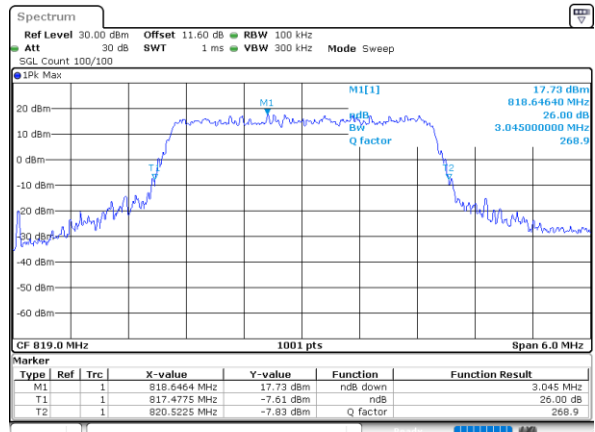
Date: 30.MAY.2024 11:11:06

Middle Channel / 3MHz / QPSK



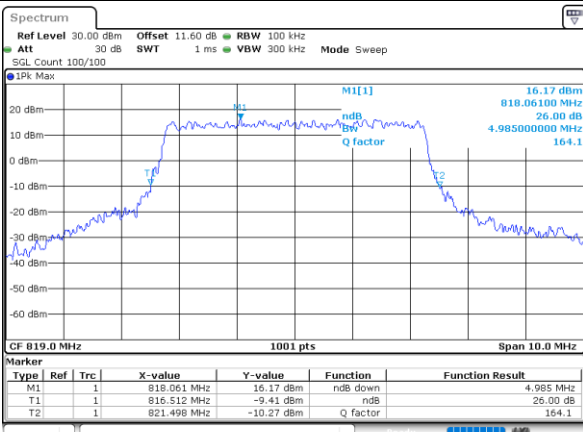
Date: 30.MAY.2024 11:27:51

Middle Channel / 3MHz / 16QAM



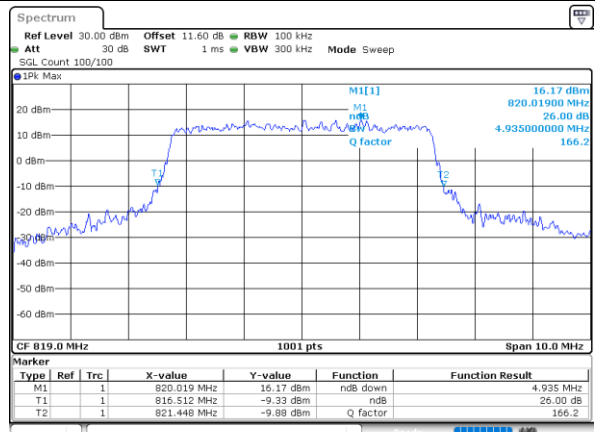
Date: 30.MAY.2024 11:28:26

Middle Channel / 5MHz / QPSK



Date: 30.MAY.2024 11:35:18

Middle Channel / 5MHz / 16QAM

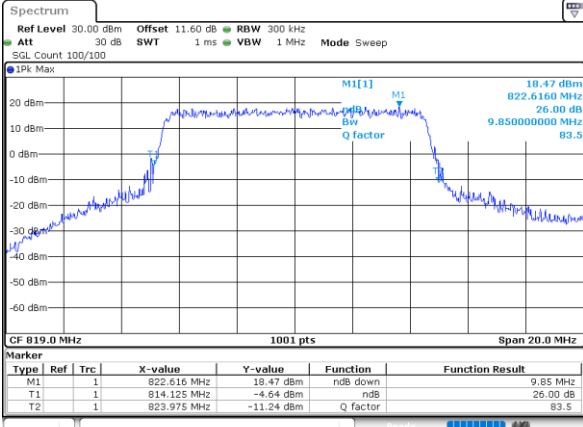


Date: 30.MAY.2024 11:35:55

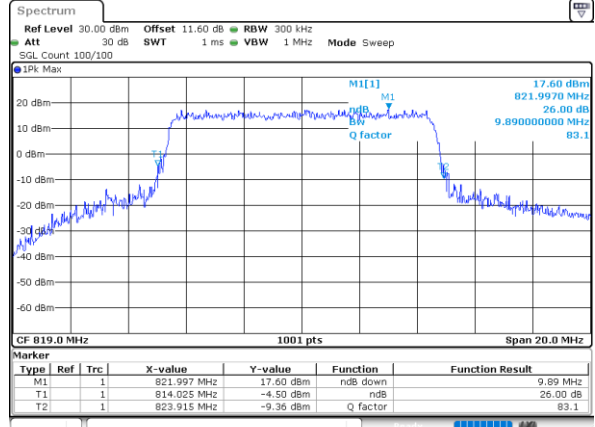


LTE Band 26

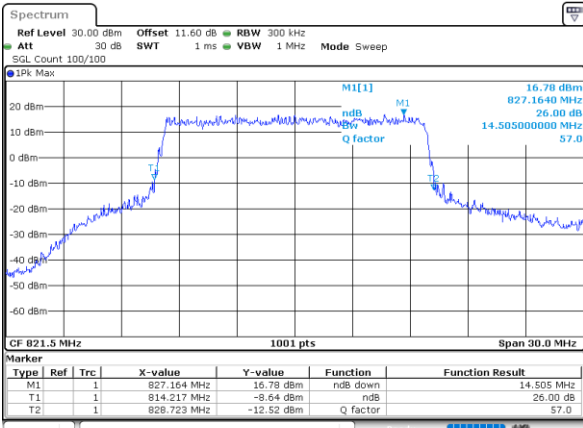
Middle Channel / 10MHz / QPSK



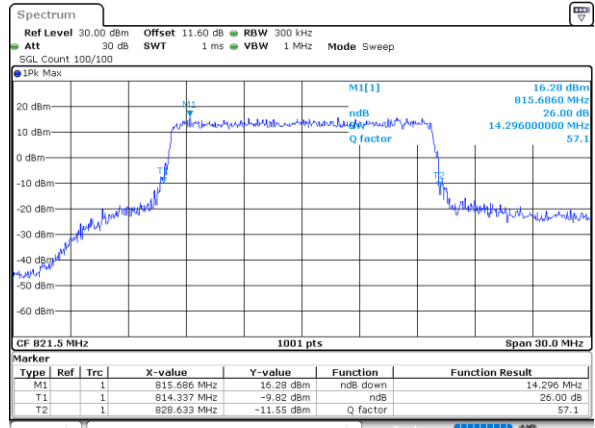
Middle Channel / 10MHz / 16QAM



Low Channel / 15MHz / QPSK



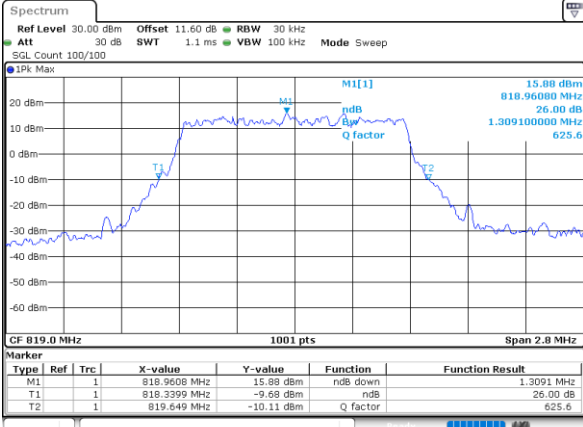
Low Channel / 15MHz / 16QAM





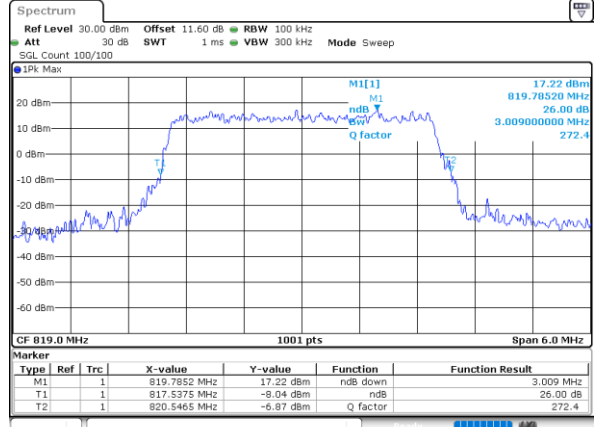
LTE Band 26

Middle Channel / 1.4MHz / 64QAM



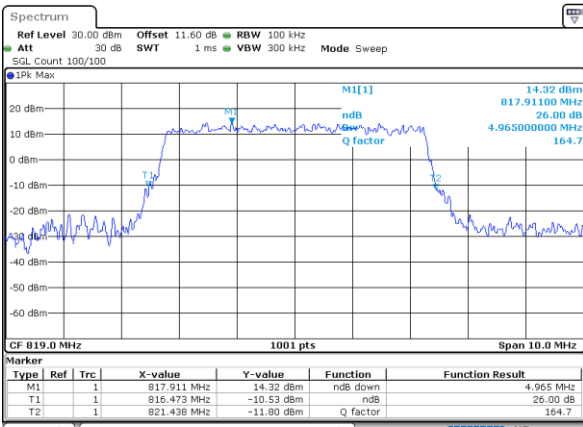
Date: 30.MAY.2024 11:06:50

Middle Channel / 3MHz / 64QAM



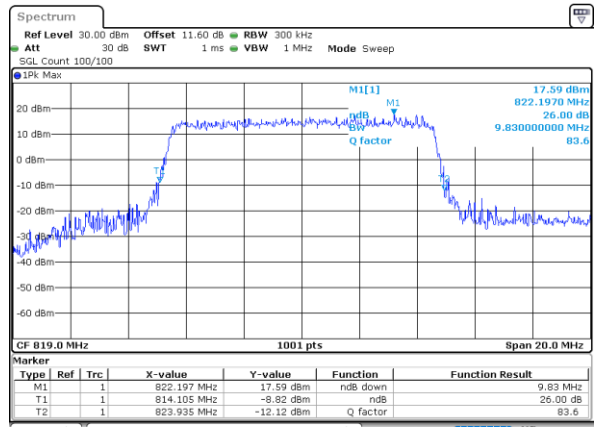
Date: 30.MAY.2024 11:26:06

Middle Channel / 5MHz / 64QAM



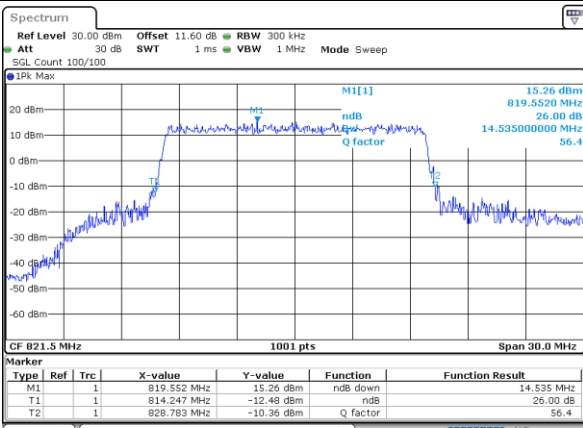
Date: 30.MAY.2024 11:33:30

Middle Channel / 10MHz / 64QAM



Date: 30.MAY.2024 11:42:55

Low Channel / 15MHz / 64QAM

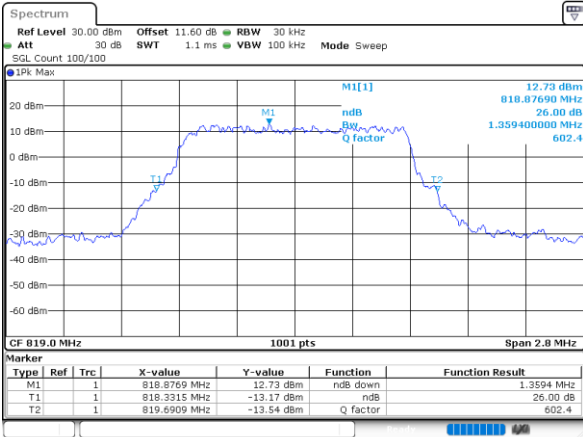


Date: 30.MAY.2024 11:56:45

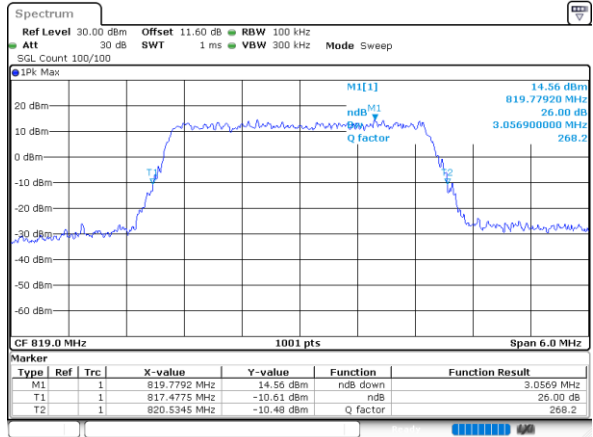


LTE Band 26

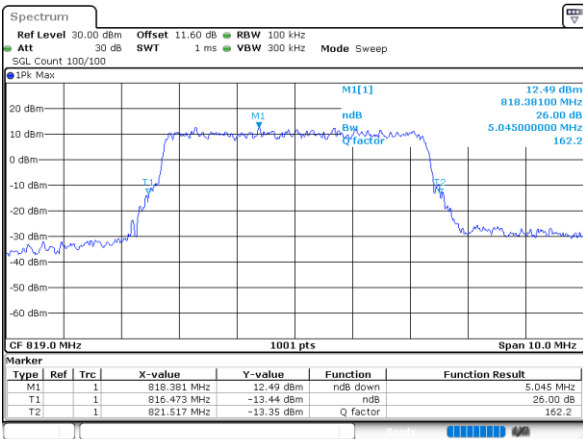
Middle Channel / 1.4MHz / 256QAM



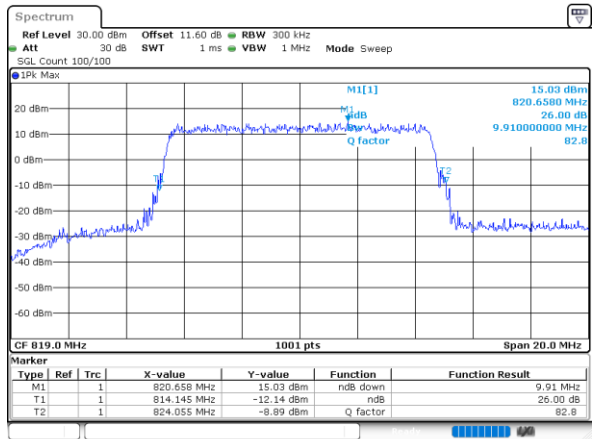
Middle Channel / 3MHz / 256QAM



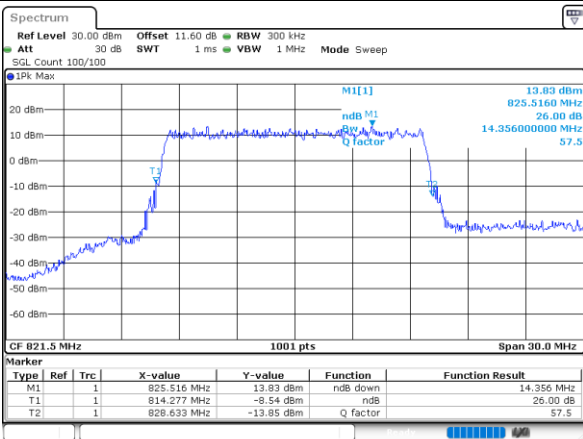
Middle Channel / 5MHz / 256QAM



Middle Channel / 10MHz / 256QAM



Low Channel / 15MHz / 256QAM





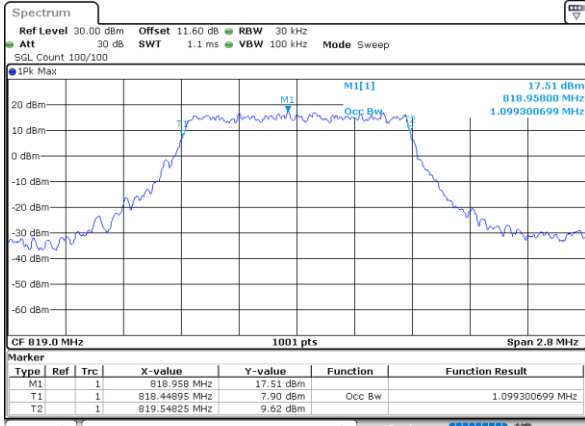
Occupied Bandwidth

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	13.45	-	-
Middle CH	1.09	1.10	2.73	2.72	4.48	4.49	9.01	9.05	-	-	-	-
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	1.09	2.73	2.73	4.49	4.48	9.05	9.07	-	-	-	-



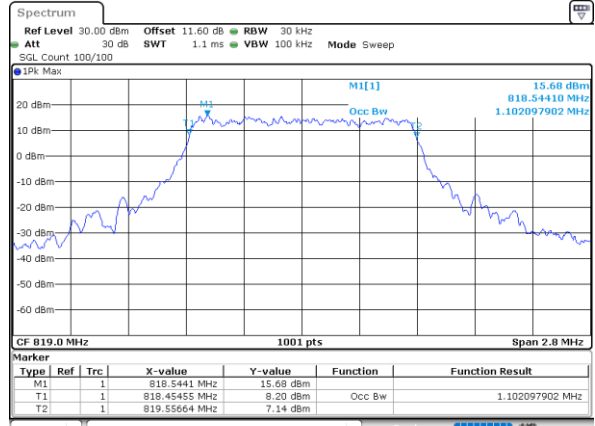
LTE Band 26

Middle Channel / 1.4MHz / QPSK



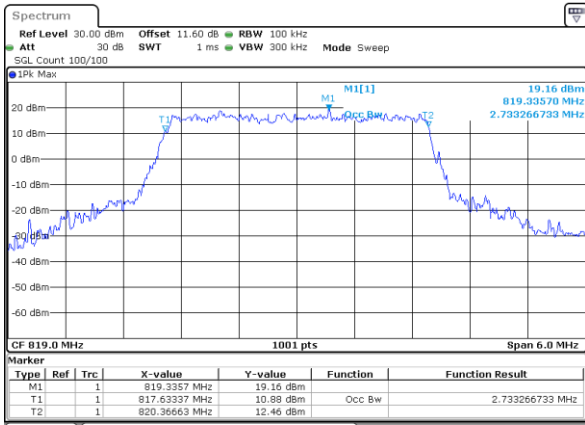
Date: 30.MAY.2024 11:08:52

Middle Channel / 1.4MHz / 16QAM



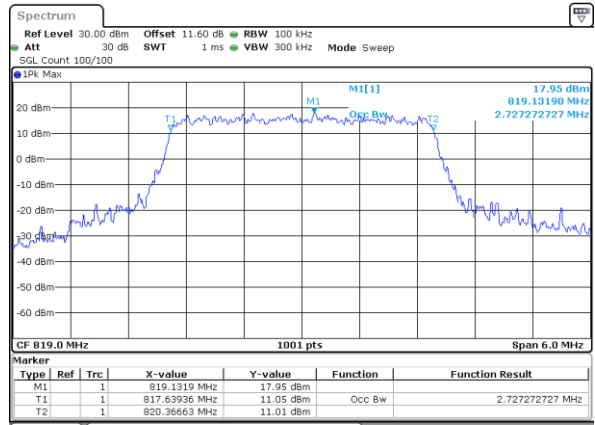
Date: 30.MAY.2024 11:09:44

Middle Channel / 3MHz / QPSK



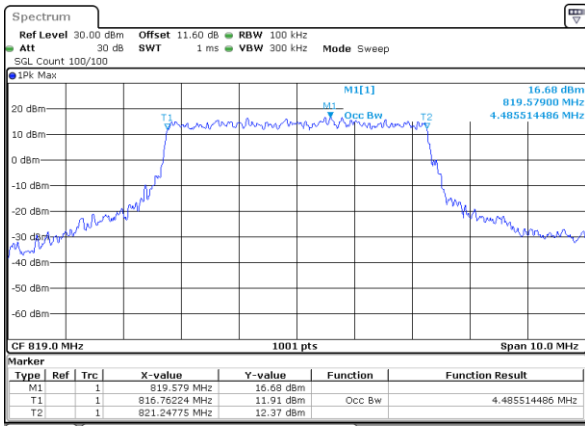
Date: 30.MAY.2024 11:26:42

Middle Channel / 3MHz / 16QAM



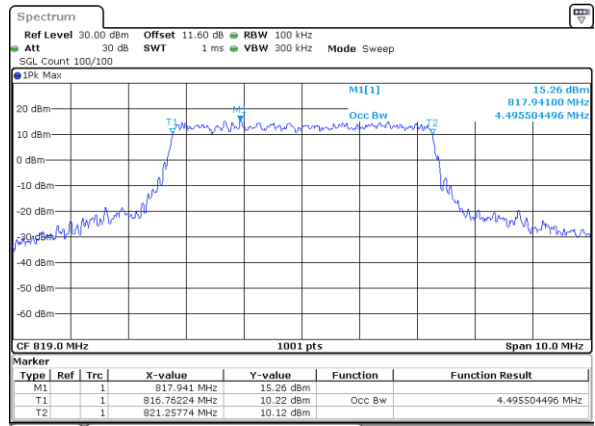
Date: 30.MAY.2024 11:27:18

Middle Channel / 5MHz / QPSK



Date: 30.MAY.2024 11:34:07

Middle Channel / 5MHz / 16QAM

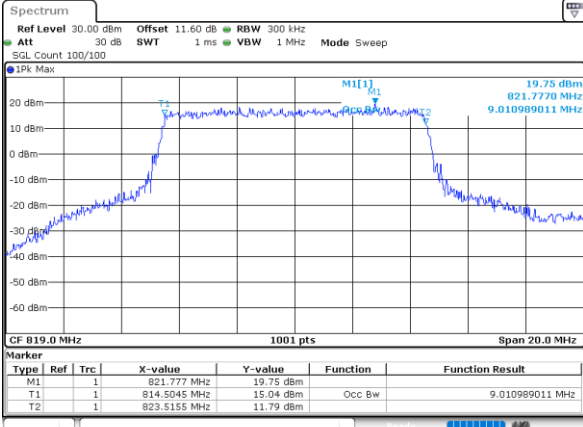


Date: 30.MAY.2024 11:34:43



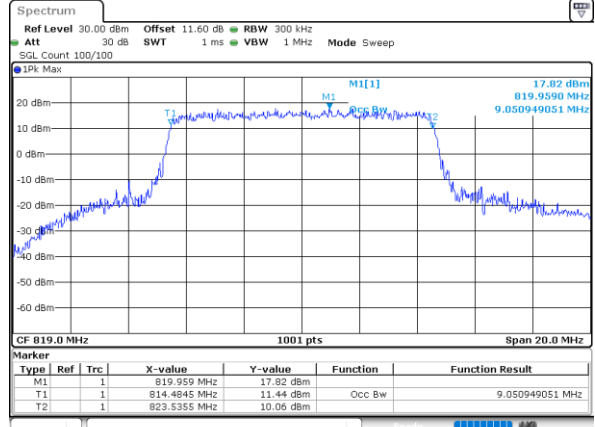
LTE Band 26

Middle Channel / 10MHz / QPSK



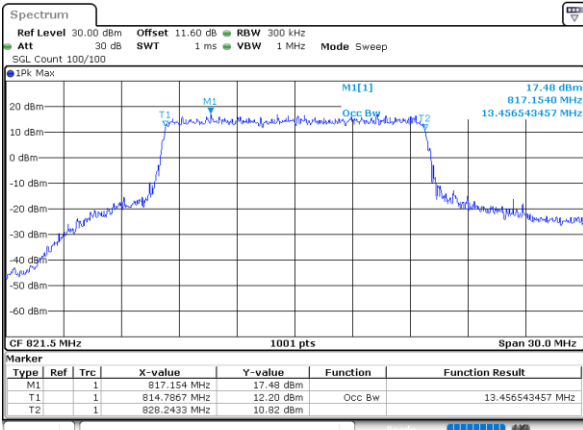
Date: 30.MAY.2024 11:43:40

Middle Channel / 10MHz / 16QAM



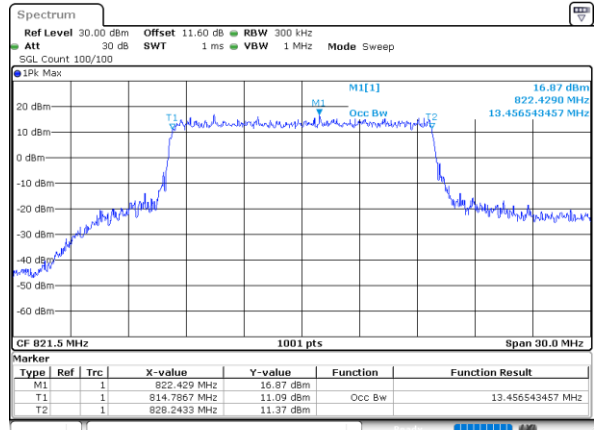
Date: 30.MAY.2024 11:44:49

Low Channel / 15MHz / QPSK



Date: 30.MAY.2024 11:58:50

Low Channel / 15MHz / 16QAM



Date: 30.MAY.2024 11:57:26