

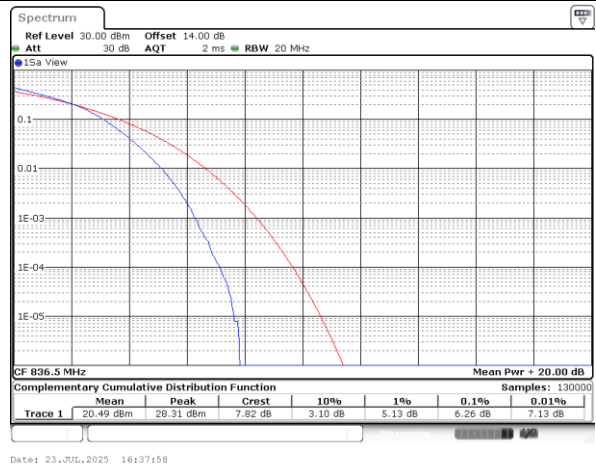
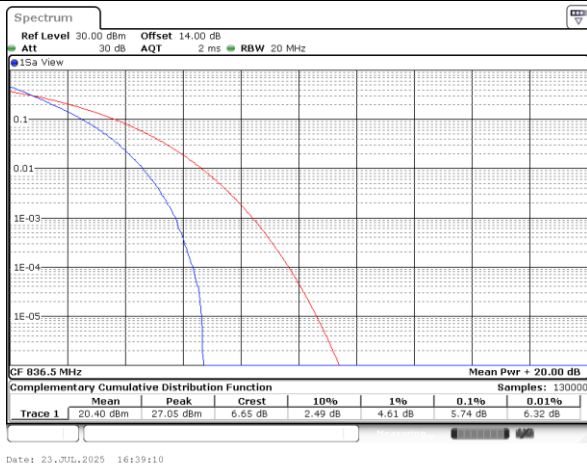


LTE Band 26

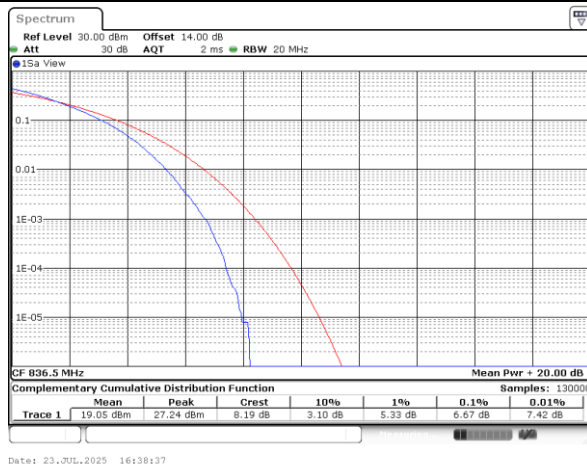
Peak-to-Average Ratio

Mode	LTE Band 26 / 15MHz			
Mod.	QPSK	16QAM	64QAM	Limit: 13dB
RB Size	Full RB	Full RB	Full RB	Result
Middle CH	5.74	6.26	6.67	PASS

LTE Band 26 / 15MHz / QPSK	LTE Band 26 / 15MHz / 16QAM
Middle Channel / Full RB	Middle Channel / Full RB



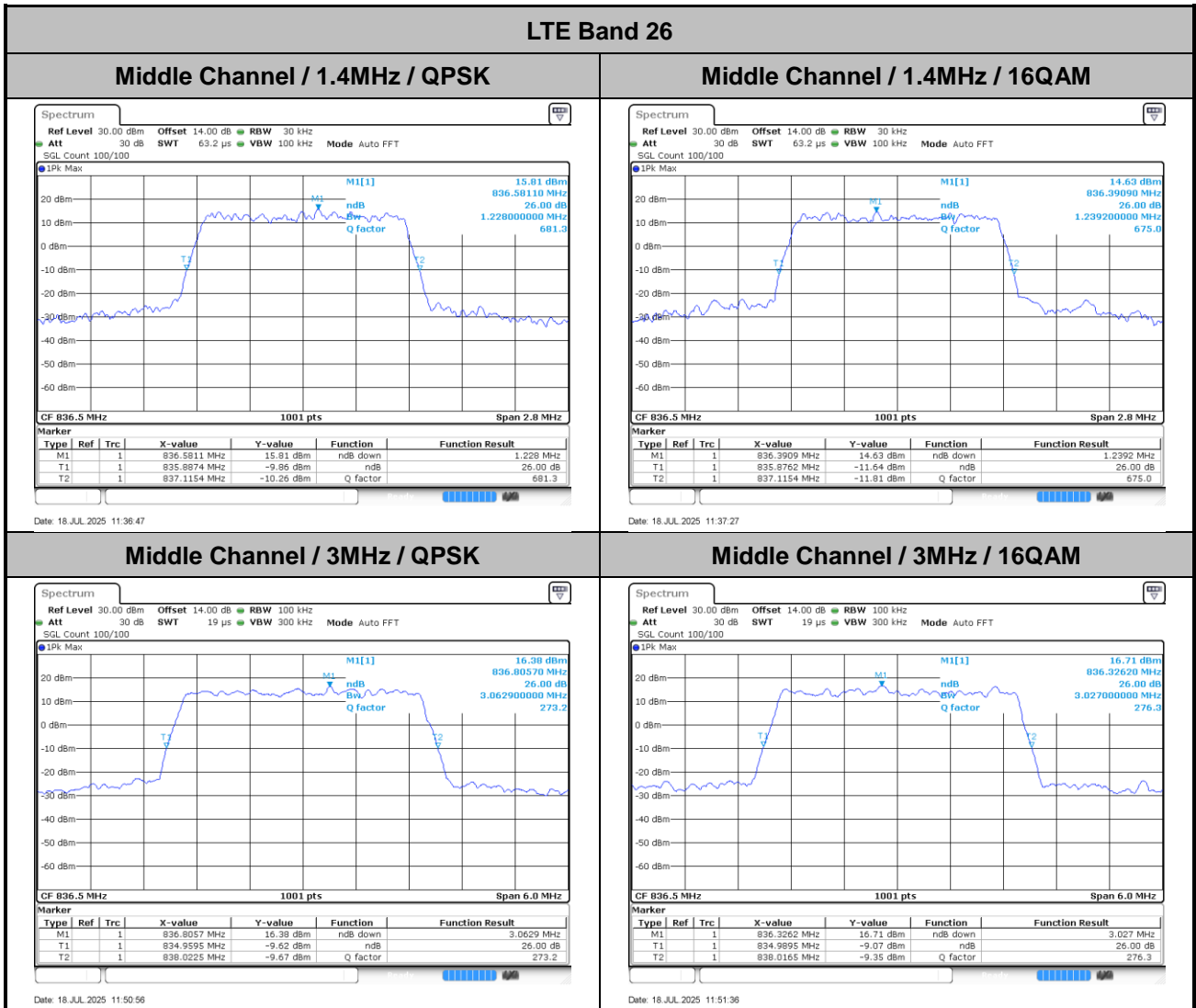
LTE Band 26 / 15MHz / 64QAM
Middle Channel / Full RB





26dB Bandwidth

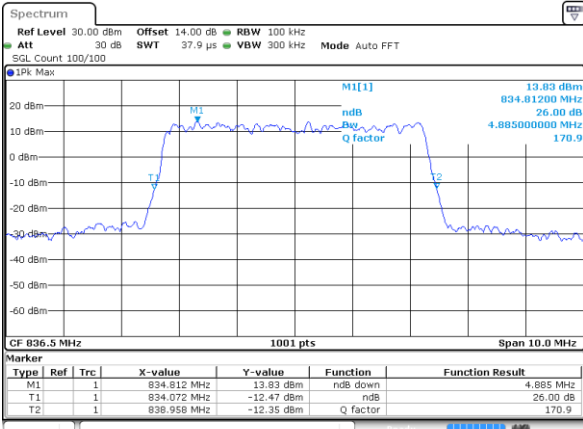
Mode	LTE Band 26 : 26dB BW(MHz)											
	1.4MHz		3MHz		5MHz		10MHz		15MHz		20MHz	
Mod.	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM
Middle CH	1.23	1.24	3.06	3.03	4.89	4.97	9.87	9.95	14.51	14.72	-	-





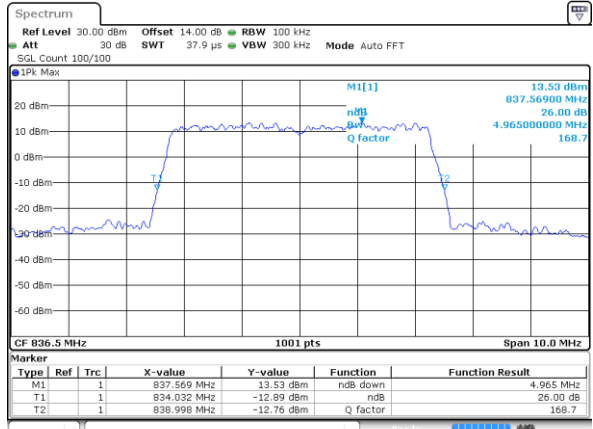
LTE Band 26

Middle Channel / 5MHz / QPSK



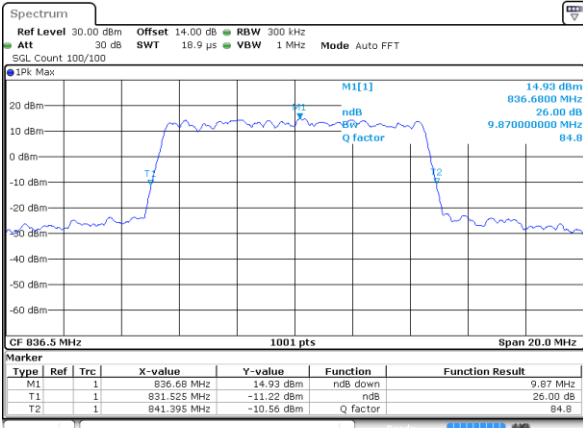
Date: 18 JUL 2025 12:05:05

Middle Channel / 5MHz / 16QAM



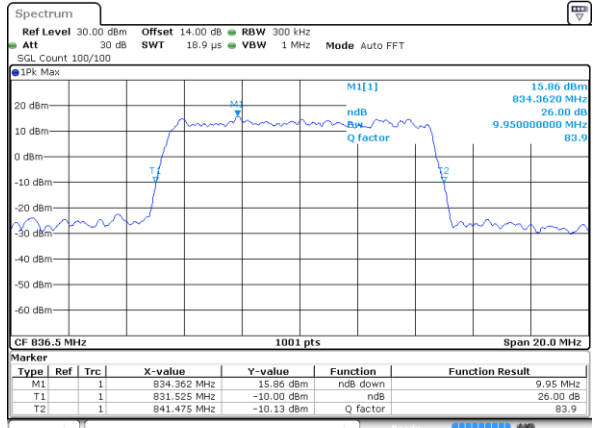
Date: 18 JUL 2025 12:05:45

Middle Channel / 10MHz / QPSK



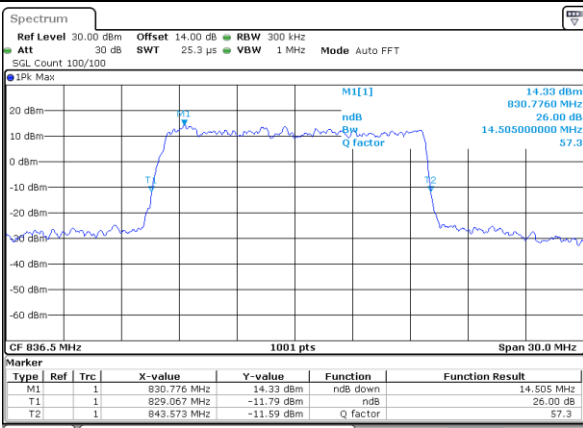
Date: 18 JUL 2025 12:18:36

Middle Channel / 10MHz / 16QAM



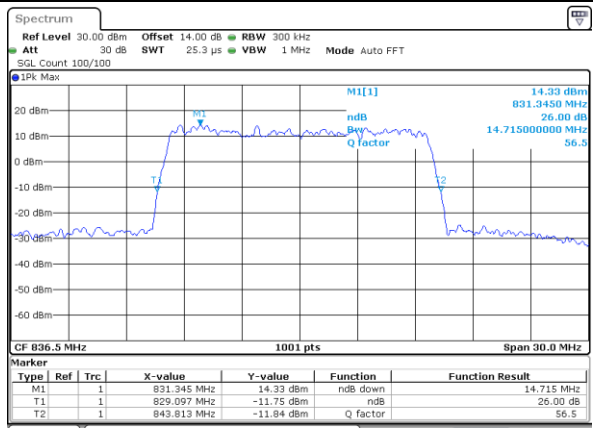
Date: 18 JUL 2025 12:19:15

Middle Channel / 15MHz / QPSK



Date: 18 JUL 2025 12:32:43

Middle Channel / 15MHz / 16QAM



Date: 18 JUL 2025 12:33:23



Occupied Bandwidth

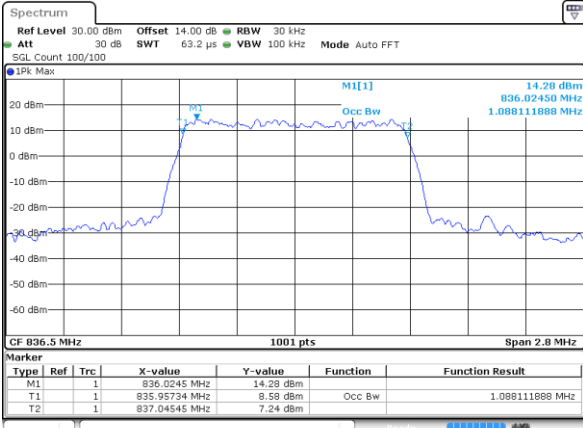
Mode	LTE Band 26 : 99%OBW(MHz)											
BW	1.4MHz		3MHz		5MHz		10MHz		15MHz		20MHz	
Mod.	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM
Middle CH	1.09	1.10	2.73	2.70	4.50	4.50	9.03	8.99	13.40	13.46	-	-

Mode	LTE Band 26 : 99%OBW(MHz)	
BW	15MHz(CH26790)	
Mod.	QPSK	16QAM
Middle CH	13.49	13.46



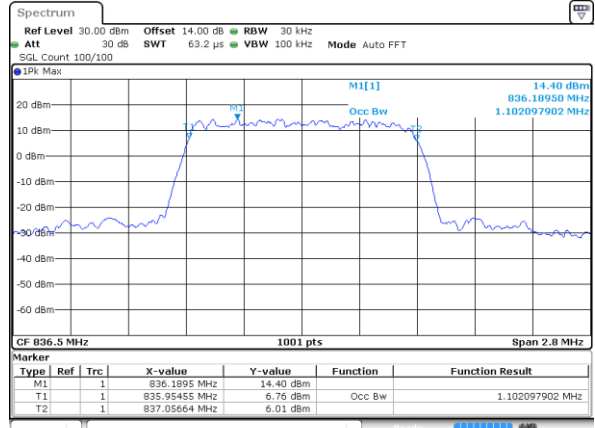
LTE Band 26

Middle Channel / 1.4MHz / QPSK



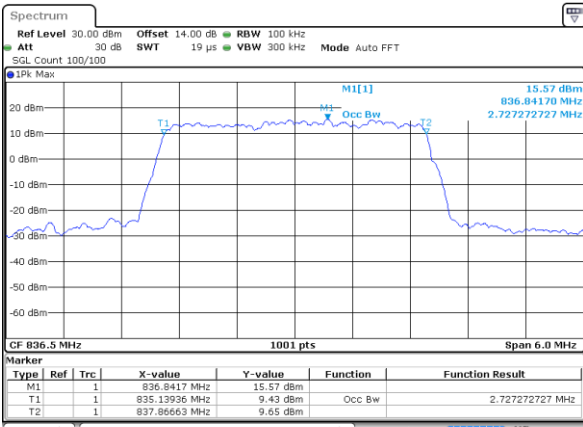
Date: 18 JUL 2025 11:36:33

Middle Channel / 1.4MHz / 16QAM



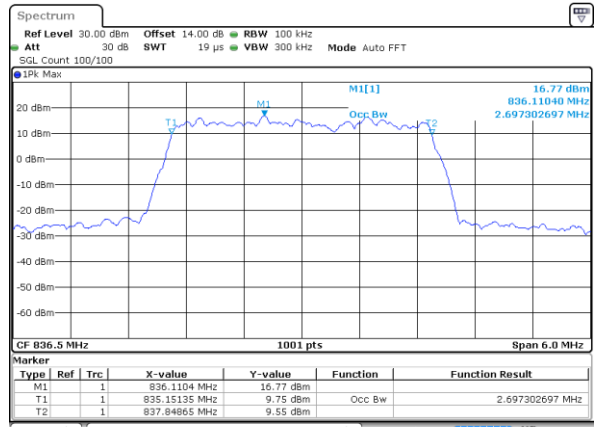
Date: 18 JUL 2025 11:37:13

Middle Channel / 3MHz / QPSK



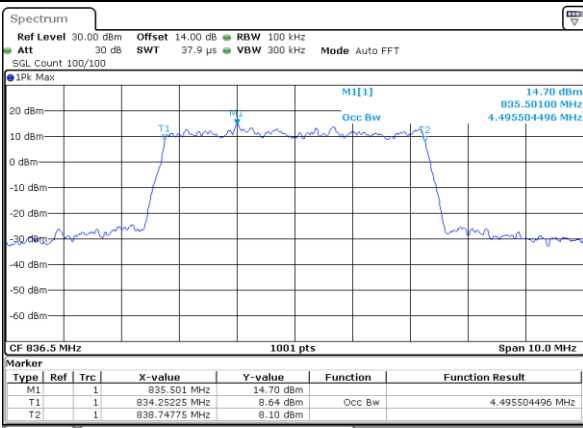
Date: 18 JUL 2025 11:50:42

Middle Channel / 3MHz / 16QAM



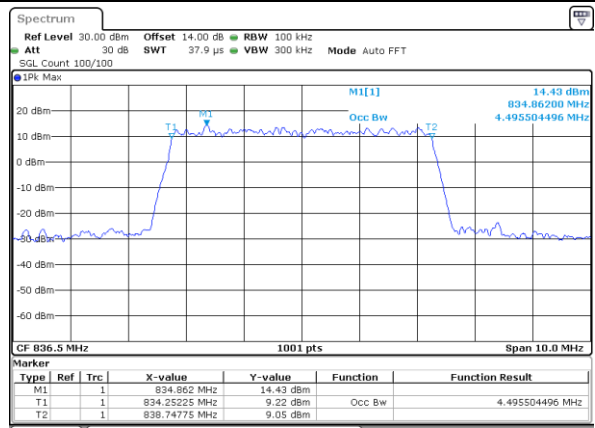
Date: 18 JUL 2025 11:51:22

Middle Channel / 5MHz / QPSK



Date: 18 JUL 2025 12:04:51

Middle Channel / 5MHz / 16QAM

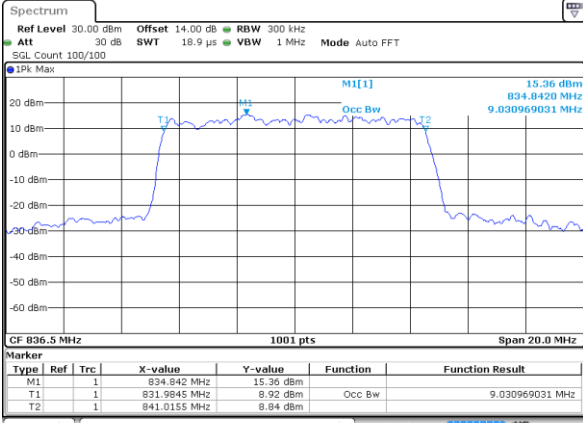


Date: 18 JUL 2025 12:05:31



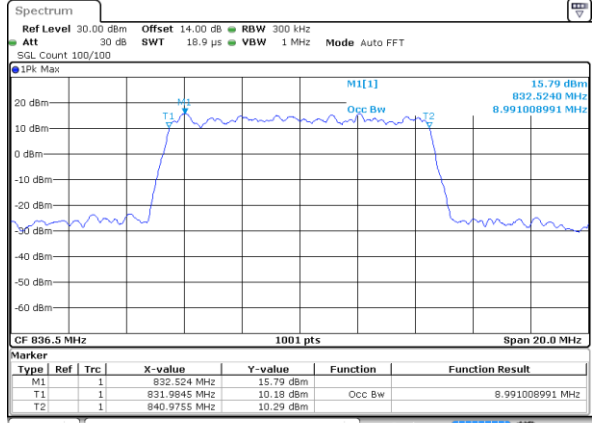
LTE Band 26

Middle Channel / 10MHz / QPSK



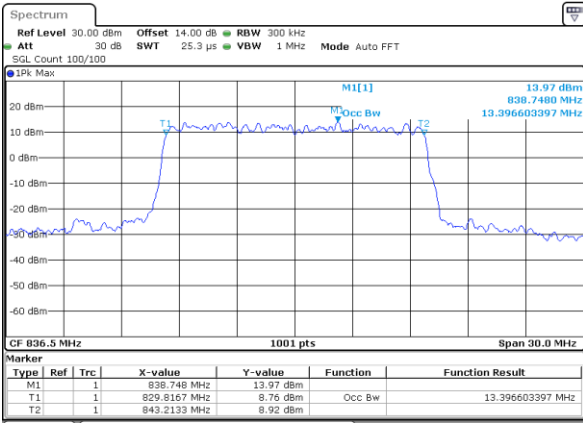
Date: 18 JUL 2025 12:18:22

Middle Channel / 10MHz / 16QAM



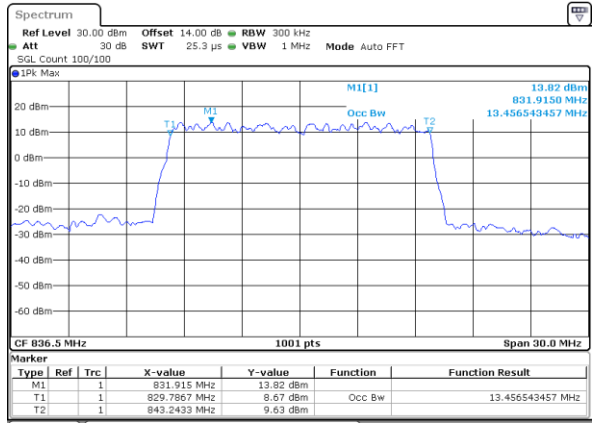
Date: 18 JUL 2025 12:19:01

Middle Channel / 15MHz / QPSK



Date: 18 JUL 2025 12:32:29

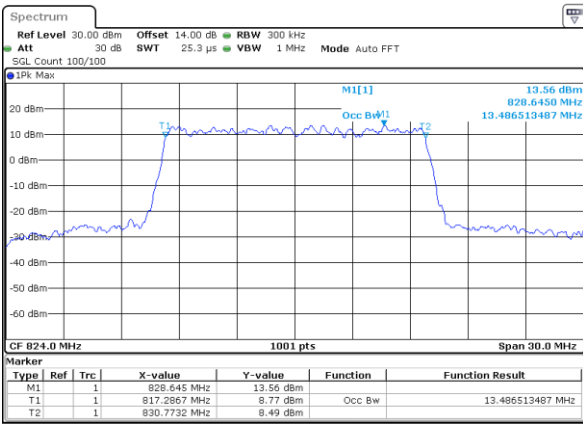
Middle Channel / 15MHz / 16QAM



Date: 18 JUL 2025 12:33:09

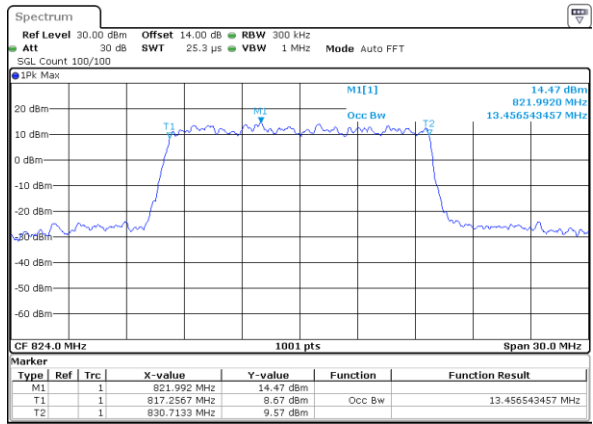
LTE Band 26(CH26790)

Middle Channel / 15MHz / QPSK



Date: 18 JUL 2025 14:19:10

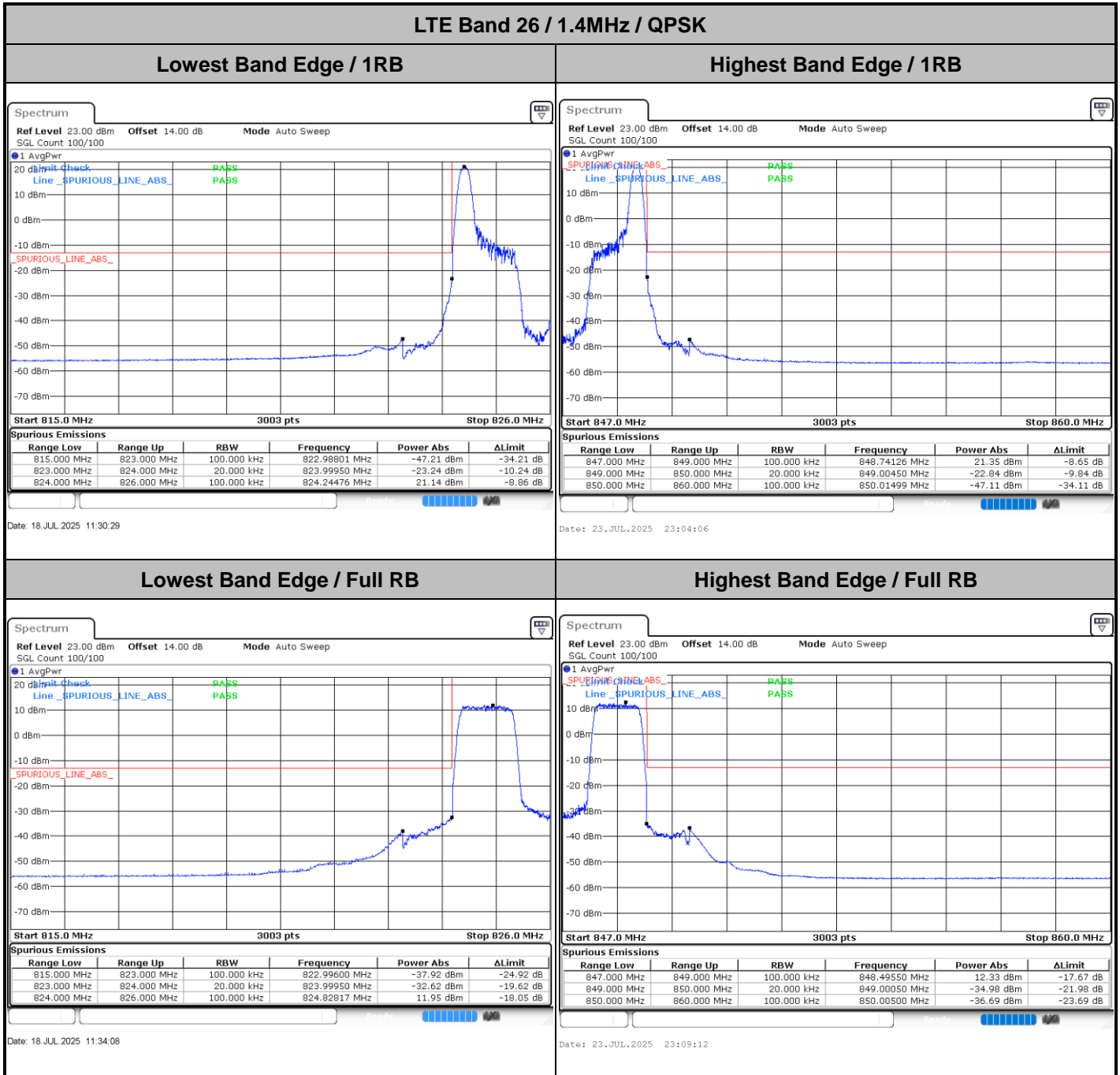
Middle Channel / 15MHz / 16QAM



Date: 18 JUL 2025 14:20:03



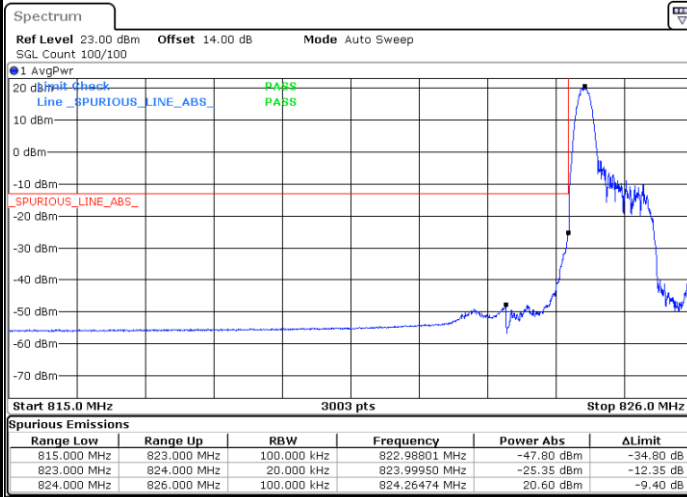
Conducted Band Edge





LTE Band 26 / 1.4MHz / 16QAM

Lowest Band Edge / 1 RB



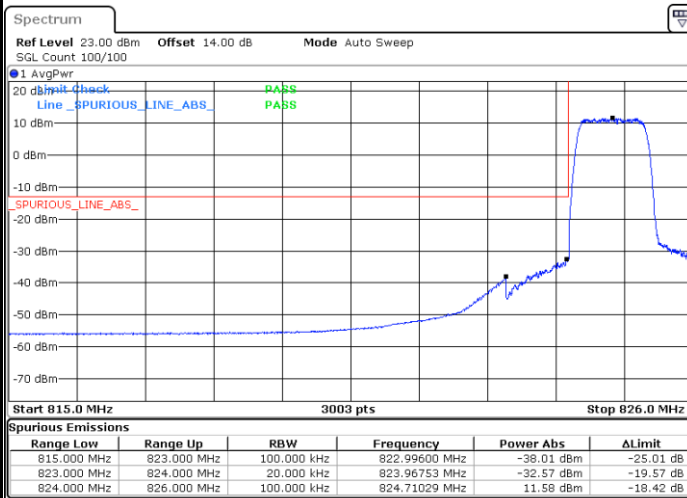
Date: 18.JUL.2025 11:31:13

Highest Band Edge / 1 RB



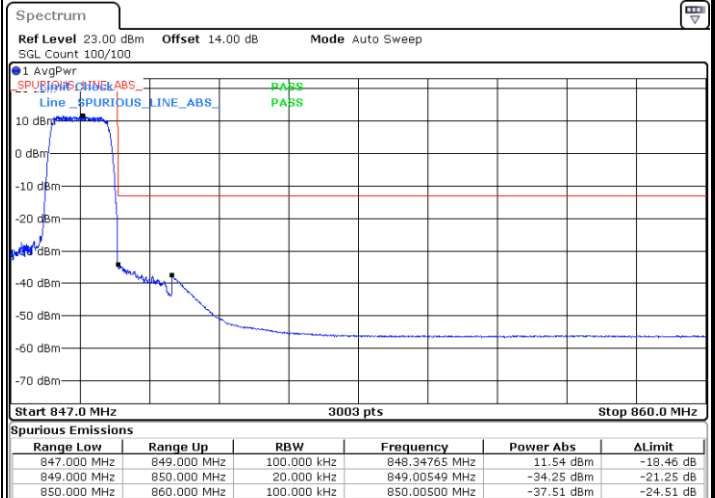
Date: 23.JUL.2025 23:05:07

Lowest Band Edge / Full RB



Date: 18.JUL.2025 11:33:24

Highest Band Edge / Full RB

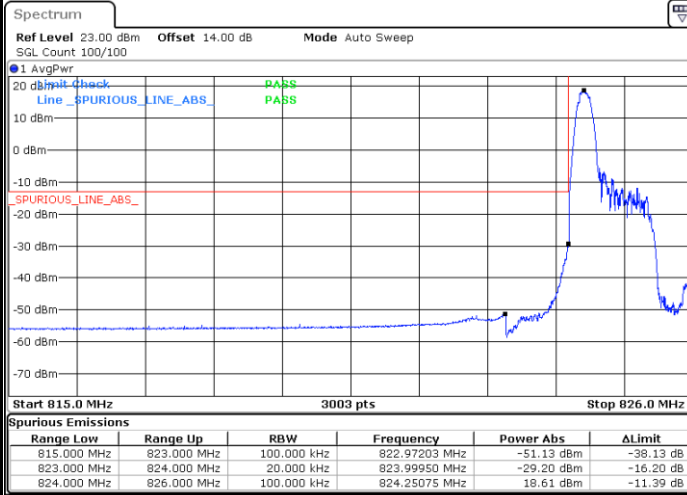


Date: 23.JUL.2025 23:08:10



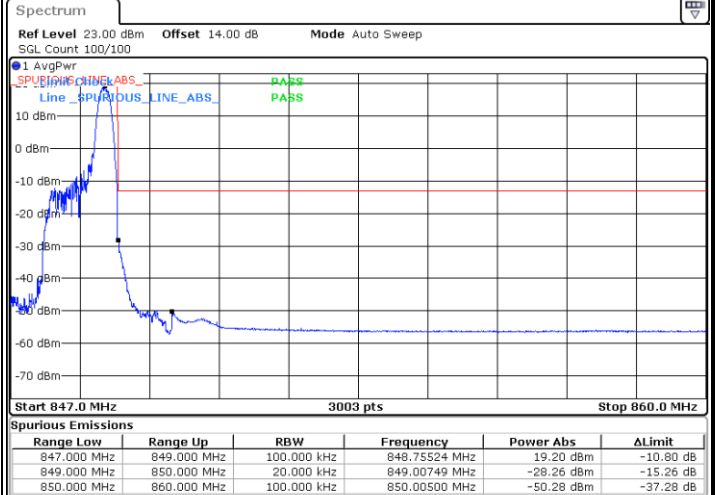
LTE Band 26 / 1.4MHz / 64QAM

Lowest Band Edge / 1 RB



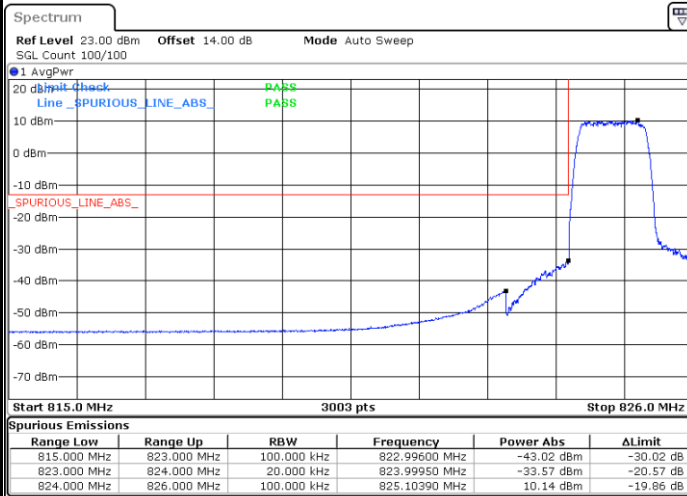
Date: 18 JUL 2025 11:31:57

Highest Band Edge / 1 RB



Date: 23 JUL 2025 23:06:08

Lowest Band Edge / Full RB



Date: 18 JUL 2025 11:32:40

Highest Band Edge / Full RB

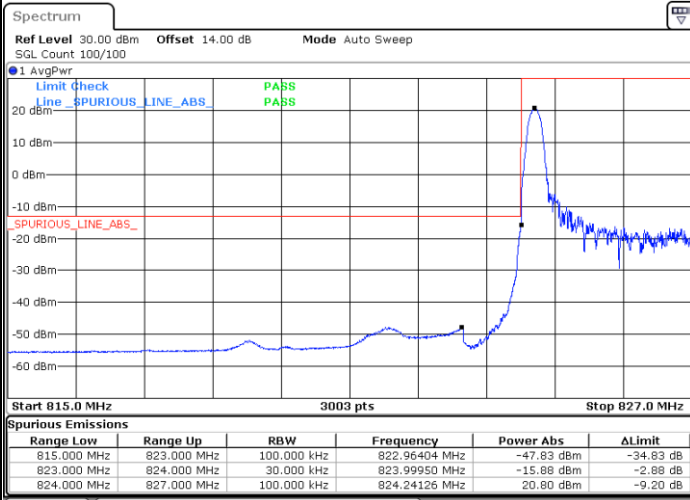


Date: 23 JUL 2025 23:07:09



LTE Band 26 / 3MHz / QPSK

Lowest Band Edge / 1RB



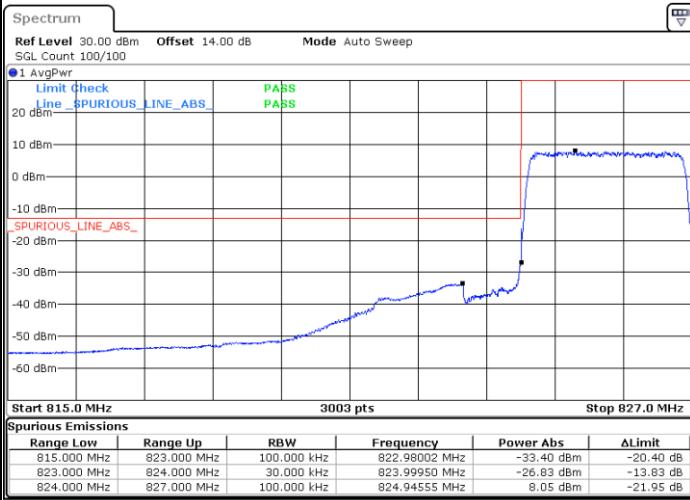
Date: 18 JUL 2025 11:44:39

Highest Band Edge / 1RB



Date: 23 JUL 2025 23:10:56

Lowest Band Edge / Full RB



Date: 18 JUL 2025 11:48:17

Highest Band Edge / Full RB

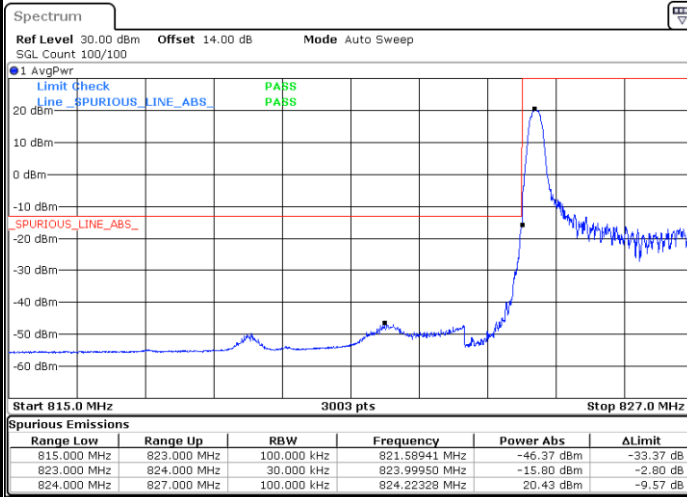


Date: 23 JUL 2025 23:16:02



LTE Band 26 / 3MHz / 16QAM

Lowest Band Edge / 1 RB



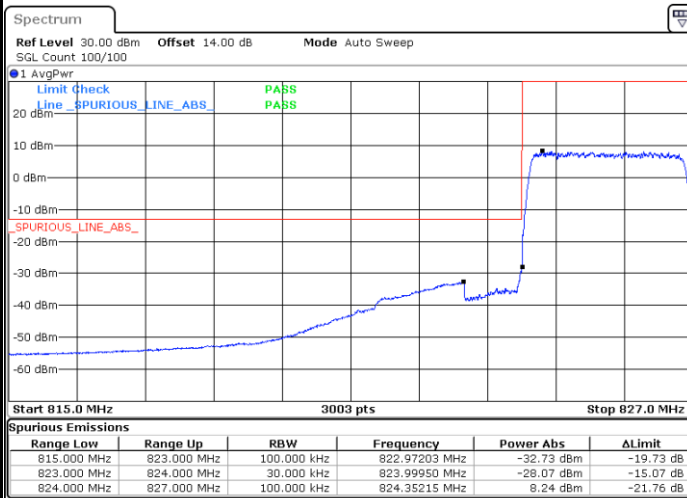
Date: 18 JUL 2025 11:45:22

Highest Band Edge / 1 RB



Date: 23 JUL 2025 23:11:57

Lowest Band Edge / Full RB



Date: 18 JUL 2025 11:47:33

Highest Band Edge / Full RB

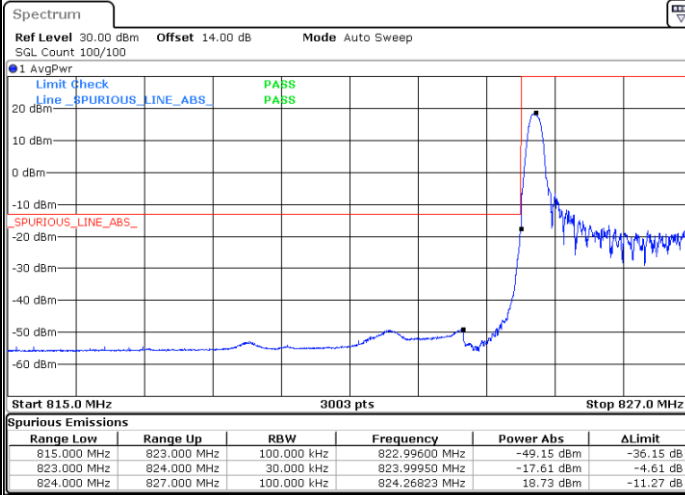


Date: 23 JUL 2025 23:15:01



LTE Band 26 / 3MHz / 64QAM

Lowest Band Edge / 1 RB



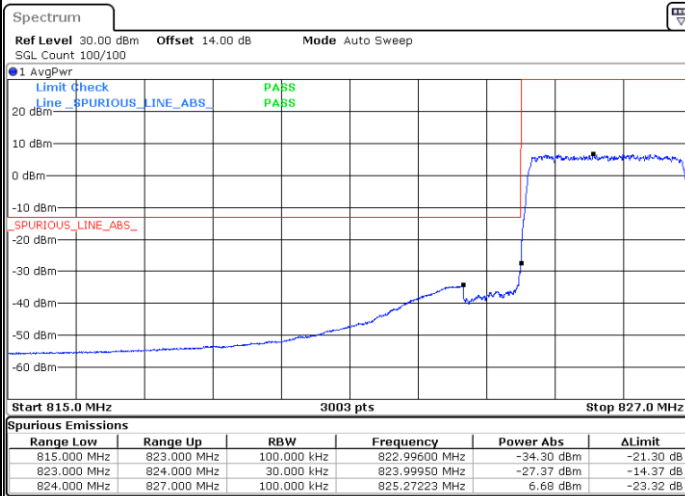
Date: 18 JUL 2025 11:46:06

Highest Band Edge / 1 RB



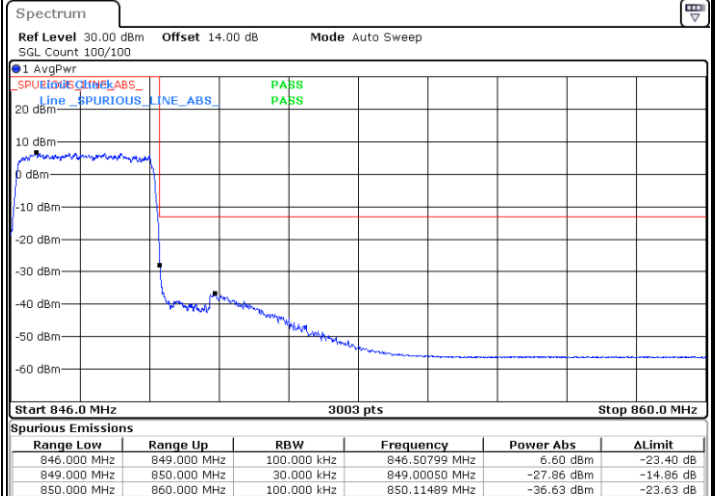
Date: 23 JUL 2025 23:12:59

Lowest Band Edge / Full RB



Date: 18 JUL 2025 11:46:49

Highest Band Edge / Full RB

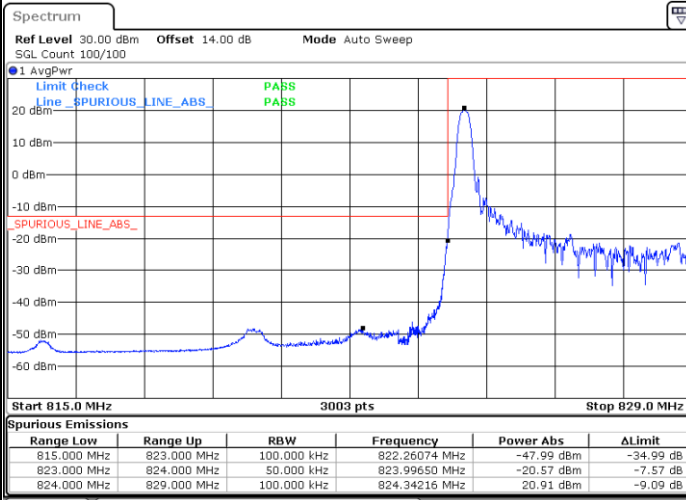


Date: 23 JUL 2025 23:14:00



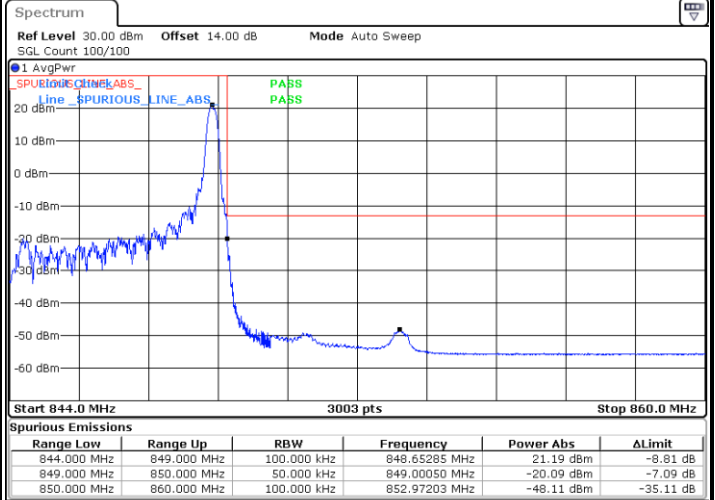
LTE Band 26 / 5MHz / QPSK

Lowest Band Edge / 1RB



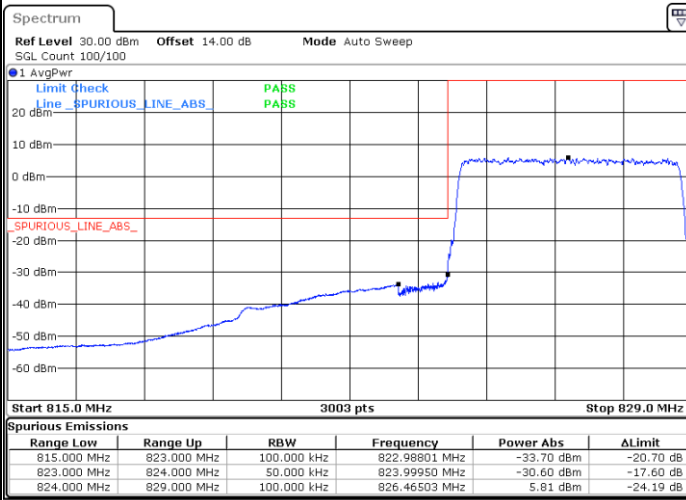
Date: 18 JUL 2025 11:58:47

Highest Band Edge / 1RB



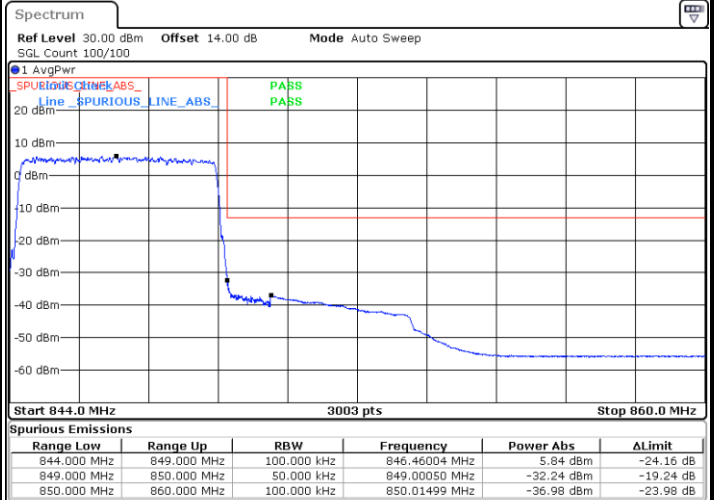
Date: 18 JUL 2025 12:06:32

Lowest Band Edge / Full RB



Date: 18 JUL 2025 12:02:26

Highest Band Edge / Full RB

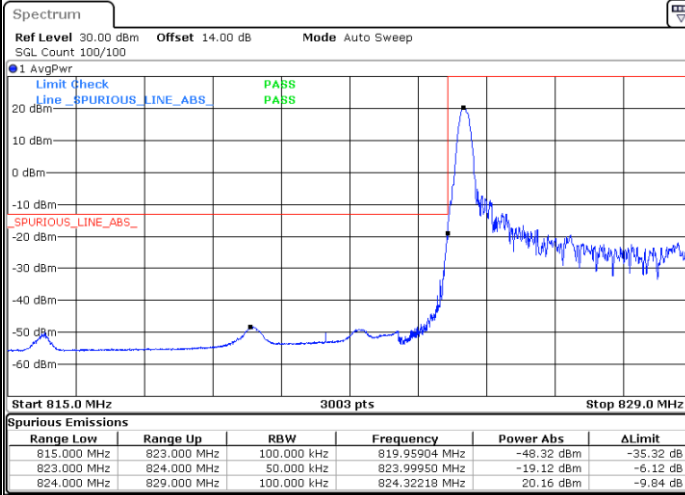


Date: 18 JUL 2025 12:10:32



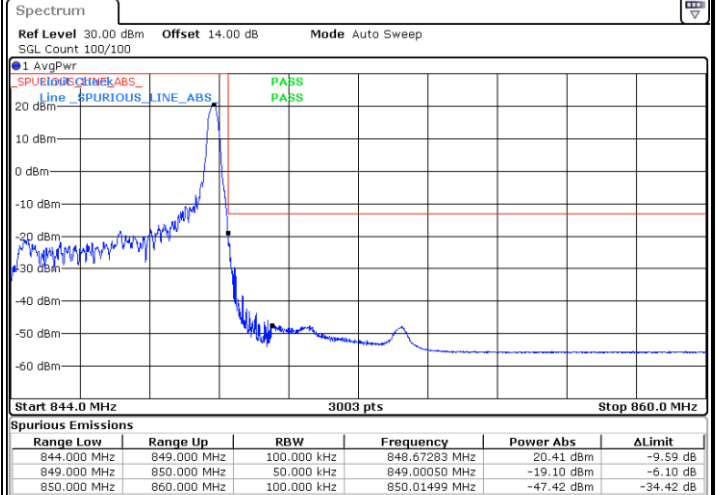
LTE Band 26 / 5MHz / 16QAM

Lowest Band Edge / 1 RB



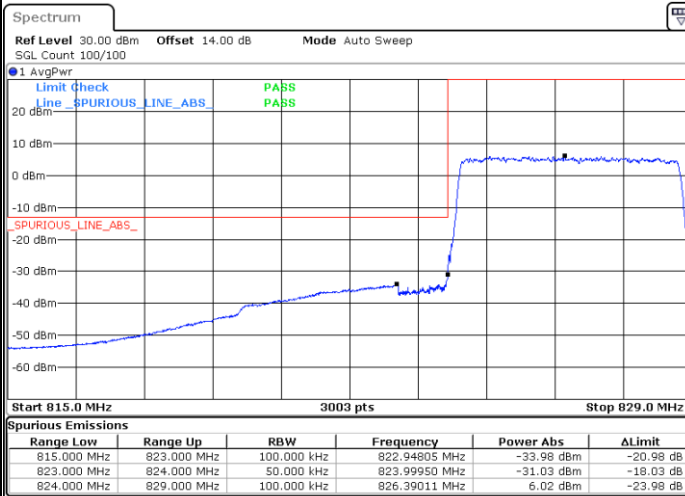
Date: 18 JUL 2025 11:59:31

Highest Band Edge / 1 RB



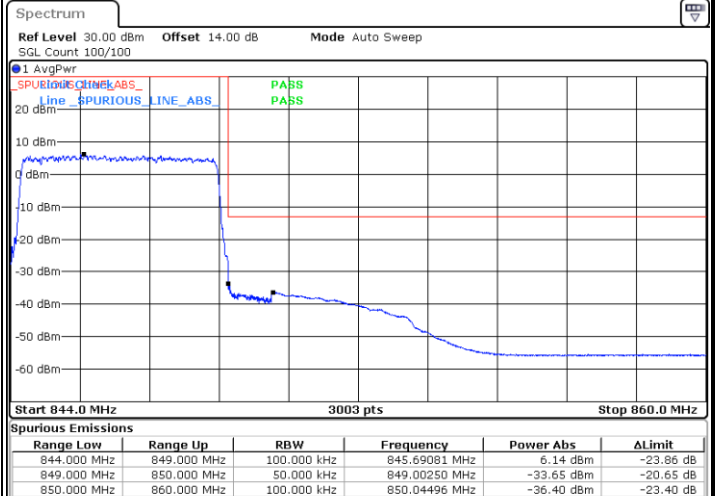
Date: 18 JUL 2025 12:07:20

Lowest Band Edge / Full RB



Date: 18 JUL 2025 12:01:42

Highest Band Edge / Full RB

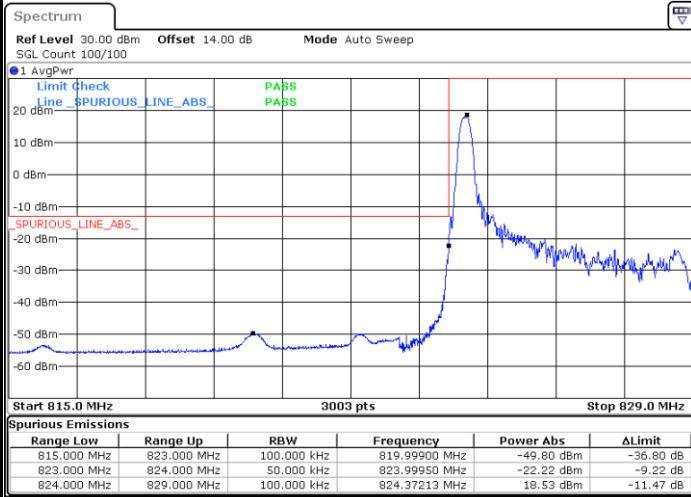


Date: 18 JUL 2025 12:09:44



LTE Band 26 / 5MHz / 64QAM

Lowest Band Edge / 1 RB



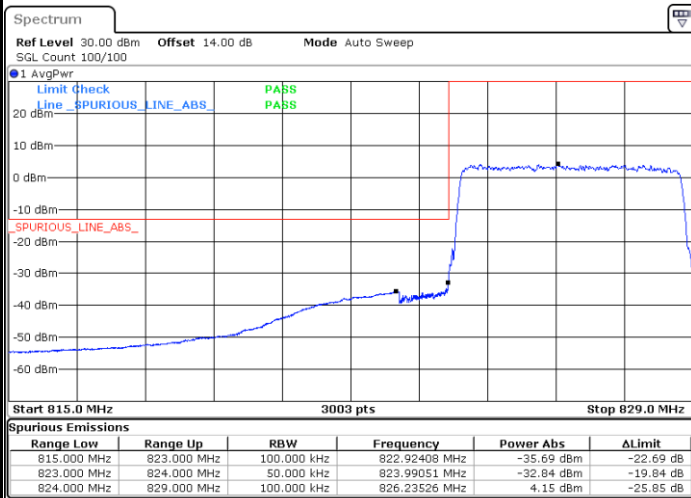
Date: 18 JUL 2025 12:00:15

Highest Band Edge / 1 RB



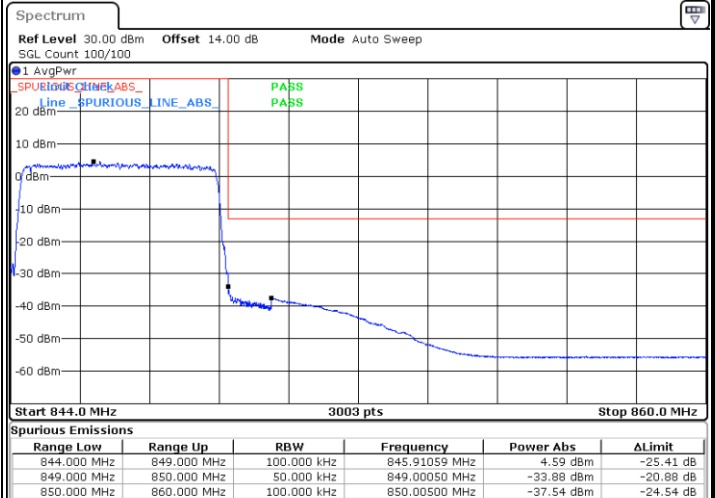
Date: 18 JUL 2025 12:08:08

Lowest Band Edge / Full RB



Date: 18 JUL 2025 12:00:59

Highest Band Edge / Full RB

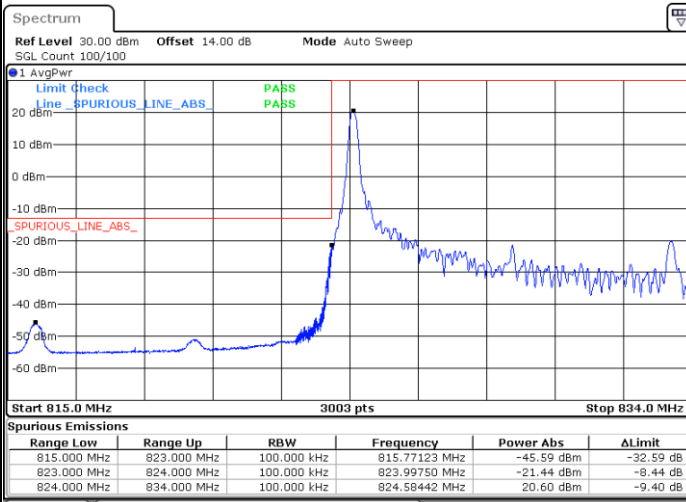


Date: 18 JUL 2025 12:08:56



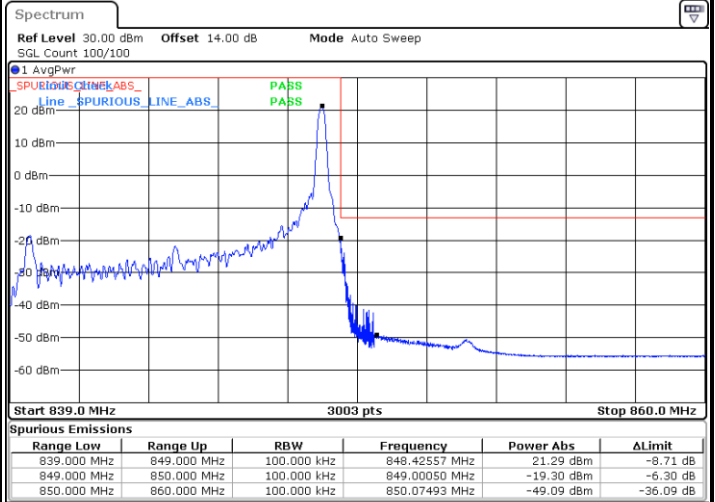
LTE Band 26 / 10MHz / QPSK

Lowest Band Edge / 1RB



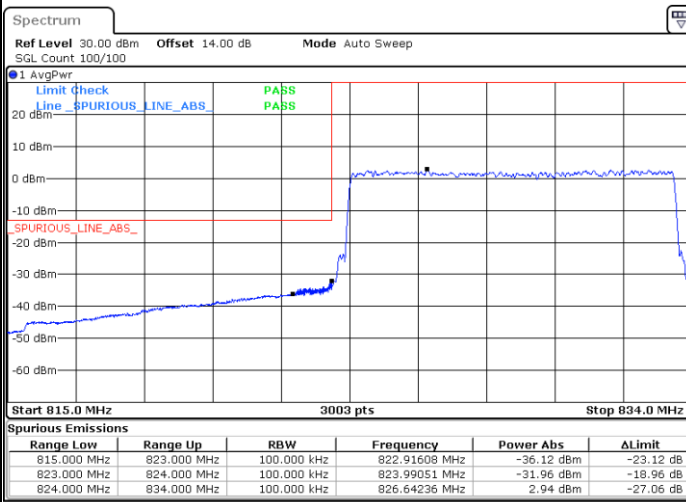
Date: 18 JUL 2025 12:12:18

Highest Band Edge / 1RB



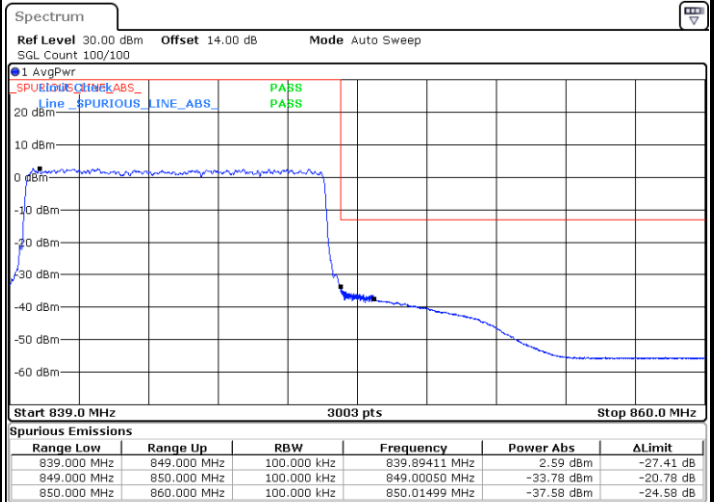
Date: 18 JUL 2025 12:20:03

Lowest Band Edge / Full RB



Date: 18 JUL 2025 12:15:56

Highest Band Edge / Full RB

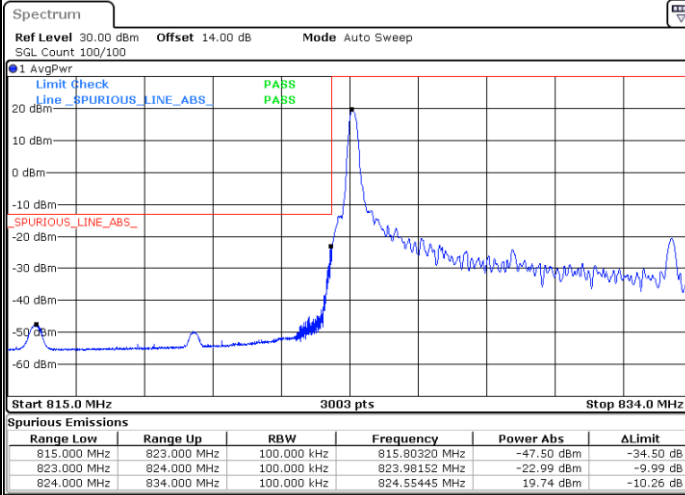


Date: 18 JUL 2025 12:24:02



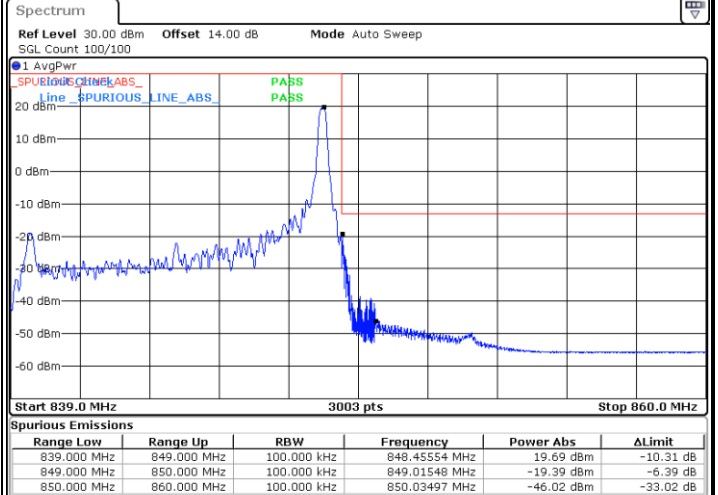
LTE Band 26 / 10MHz / 16QAM

Lowest Band Edge / 1 RB



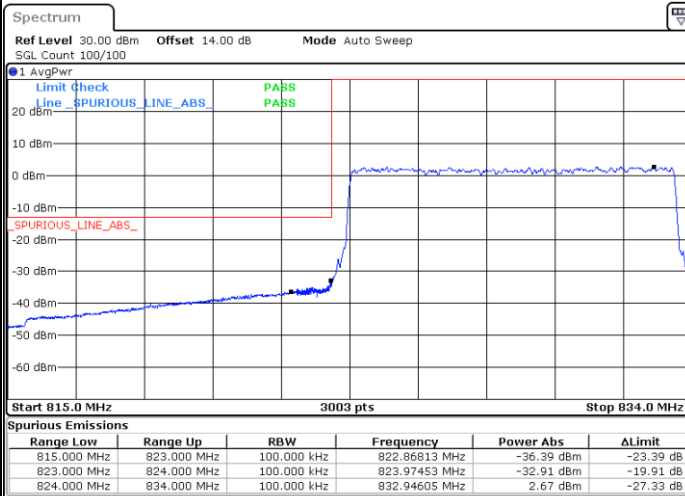
Date: 18 JUL 2025 12:13:01

Highest Band Edge / 1 RB



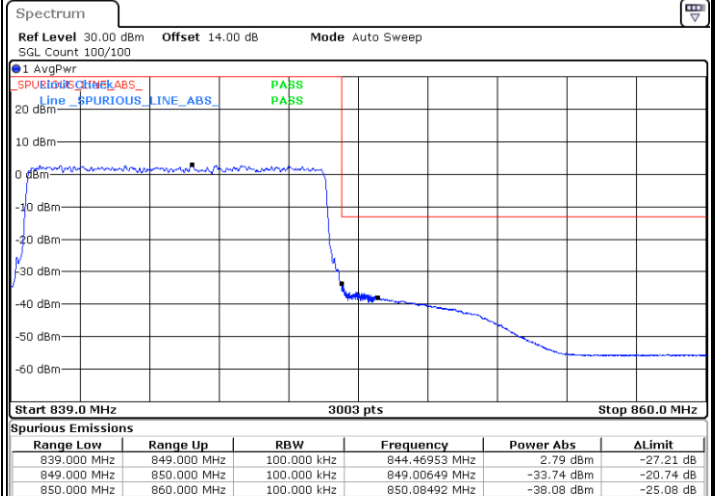
Date: 18 JUL 2025 12:20:51

Lowest Band Edge / Full RB



Date: 18 JUL 2025 12:15:13

Highest Band Edge / Full RB

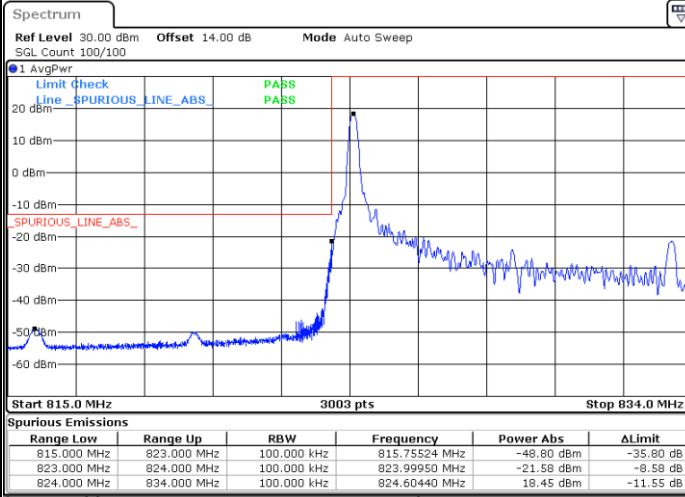


Date: 18 JUL 2025 12:23:14



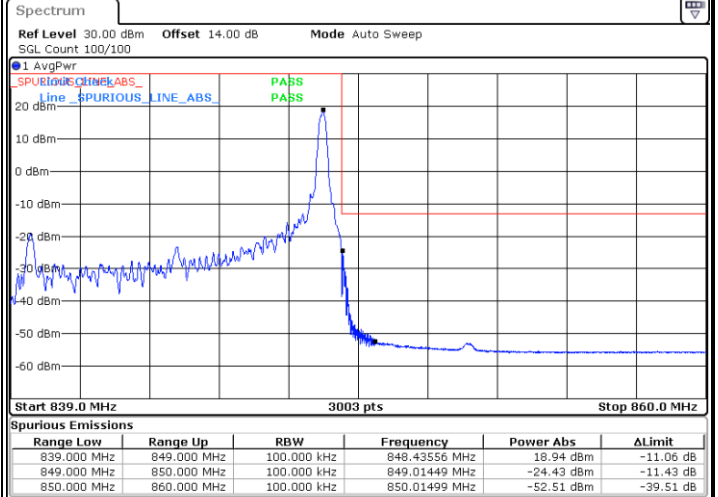
LTE Band 26 / 10MHz / 64QAM

Lowest Band Edge / 1 RB



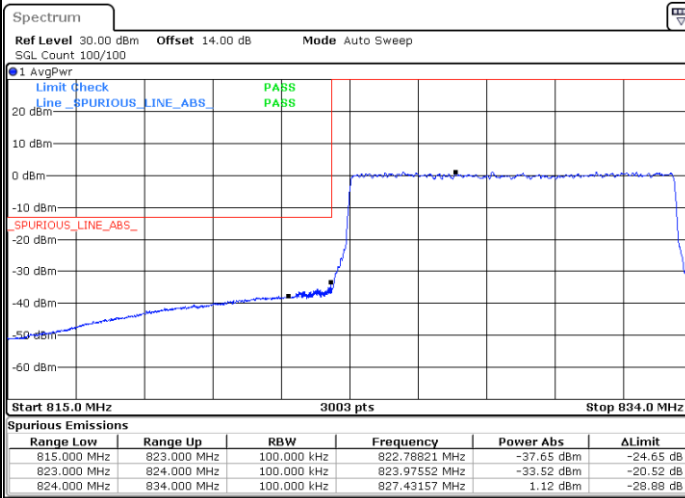
Date: 18 JUL 2025 12:13:45

Highest Band Edge / 1 RB



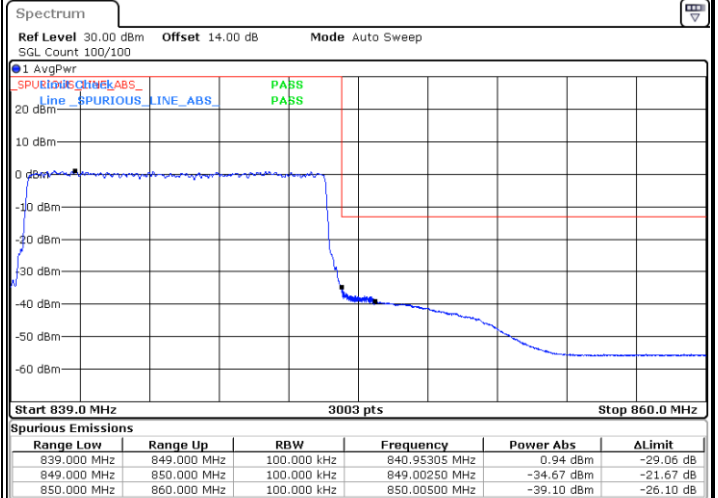
Date: 18 JUL 2025 12:21:38

Lowest Band Edge / Full RB



Date: 18 JUL 2025 12:14:29

Highest Band Edge / Full RB



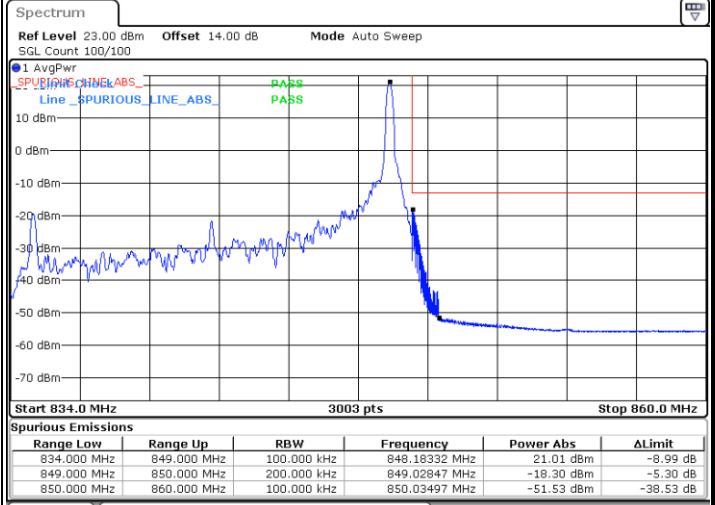
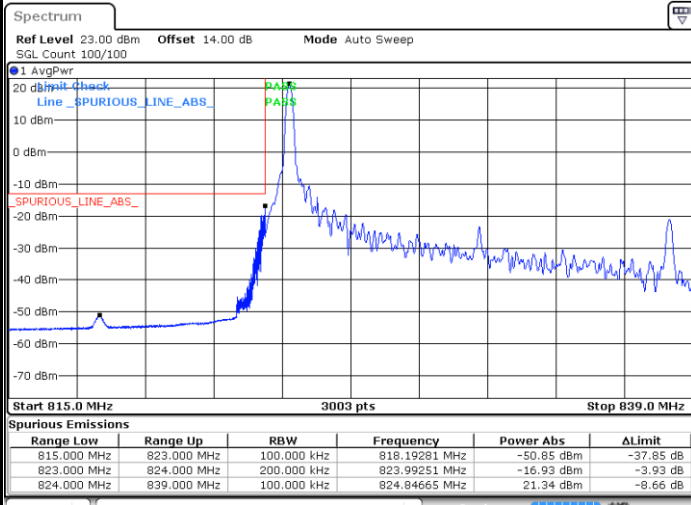
Date: 18 JUL 2025 12:22:26



LTE Band 26 / 15MHz / QPSK

Lowest Band Edge / 1RB

Highest Band Edge / 1RB

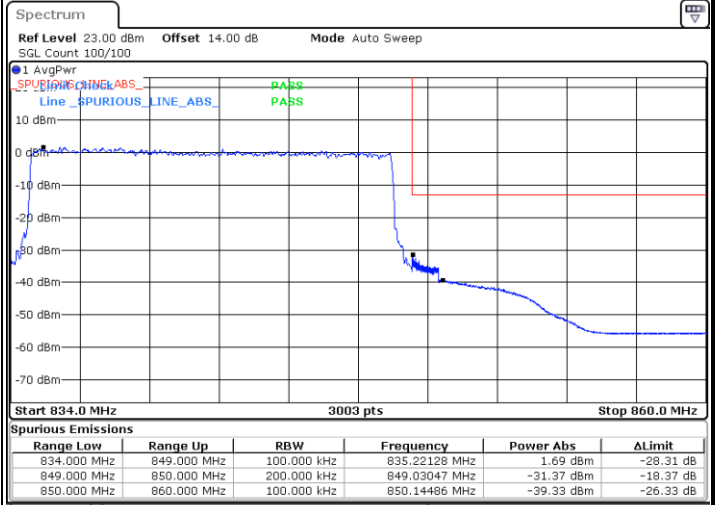
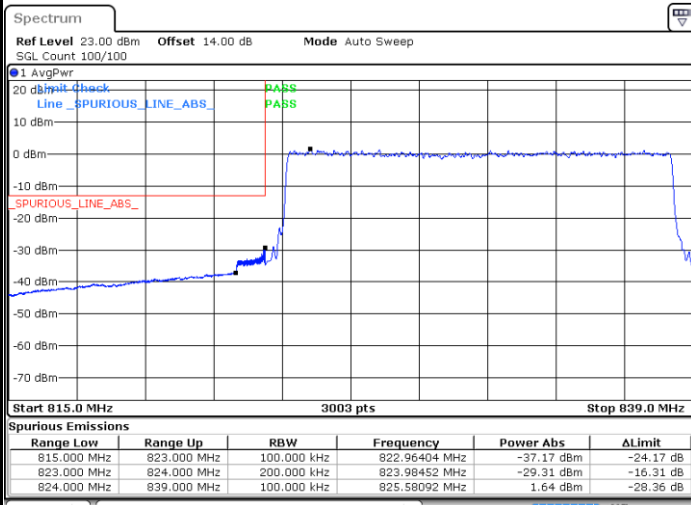


Date: 18 JUL 2025 12:26:28

Date: 18 JUL 2025 12:35:32

Lowest Band Edge / Full RB

Highest Band Edge / Full RB



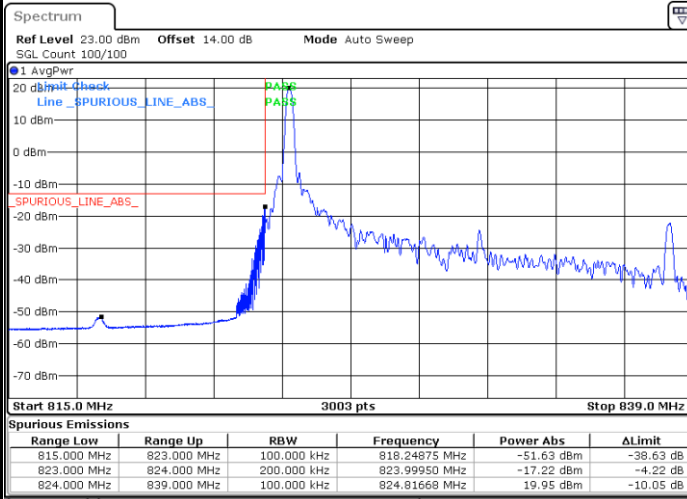
Date: 18 JUL 2025 12:30:04

Date: 18 JUL 2025 12:39:31



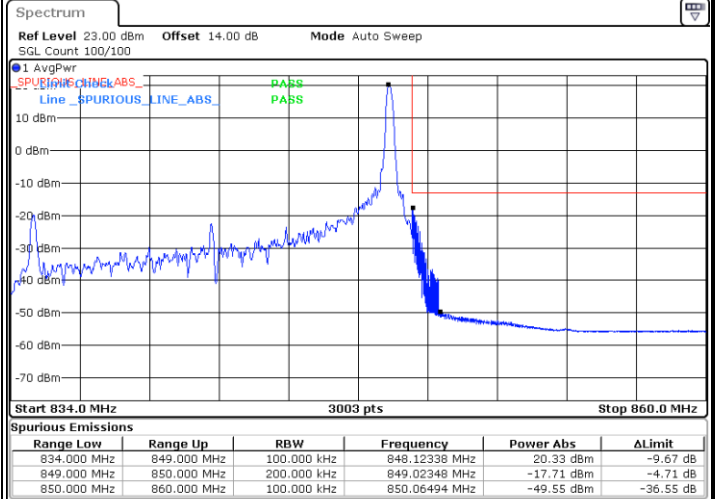
LTE Band 26 / 15MHz / 16QAM

Lowest Band Edge / 1 RB



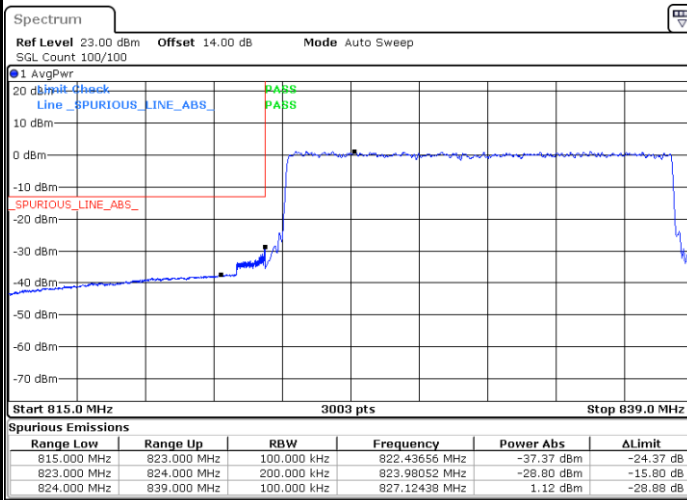
Date: 18 JUL 2025 12:27:11

Highest Band Edge / 1 RB



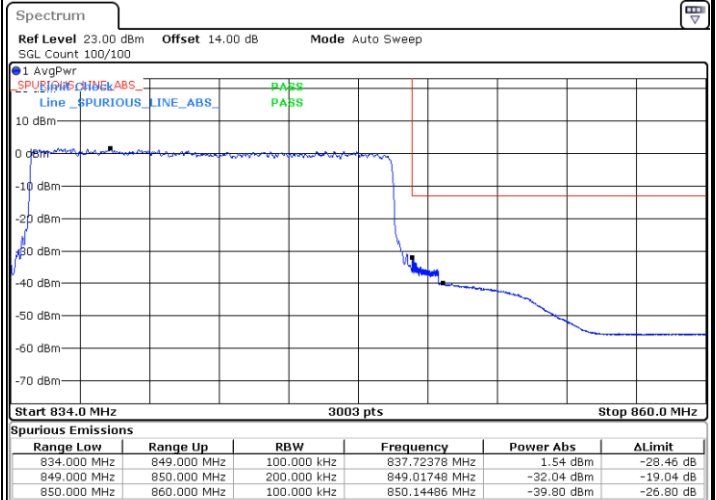
Date: 18 JUL 2025 12:36:20

Lowest Band Edge / Full RB



Date: 18 JUL 2025 12:29:21

Highest Band Edge / Full RB

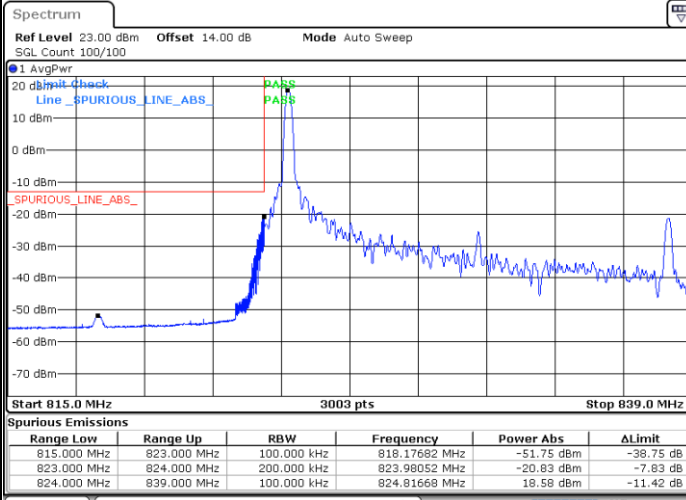


Date: 18 JUL 2025 12:38:44



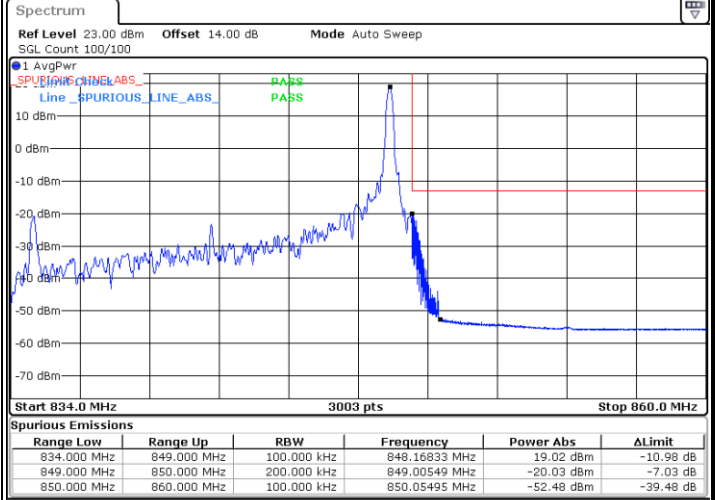
LTE Band 26 / 15MHz / 64QAM

Lowest Band Edge / 1 RB



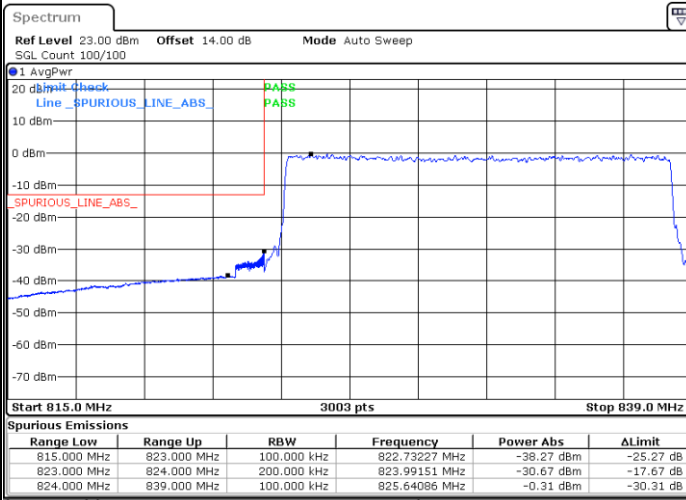
Date: 18 JUL 2025 12:27:55

Highest Band Edge / 1 RB



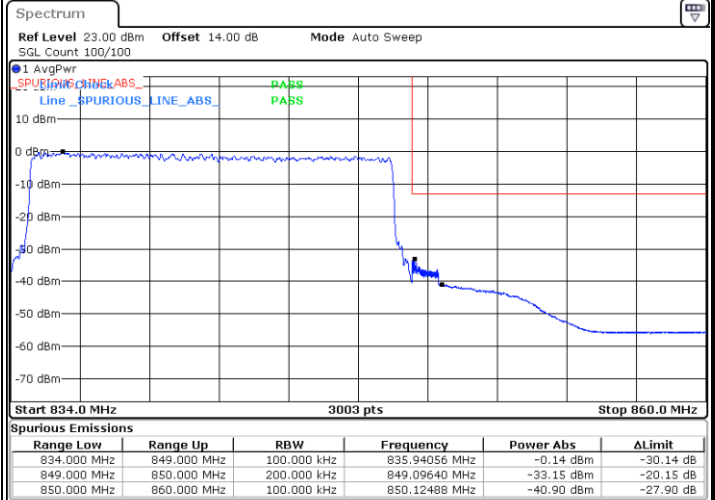
Date: 18 JUL 2025 12:37:08

Lowest Band Edge / Full RB



Date: 18 JUL 2025 12:28:38

Highest Band Edge / Full RB



Date: 18 JUL 2025 12:37:56

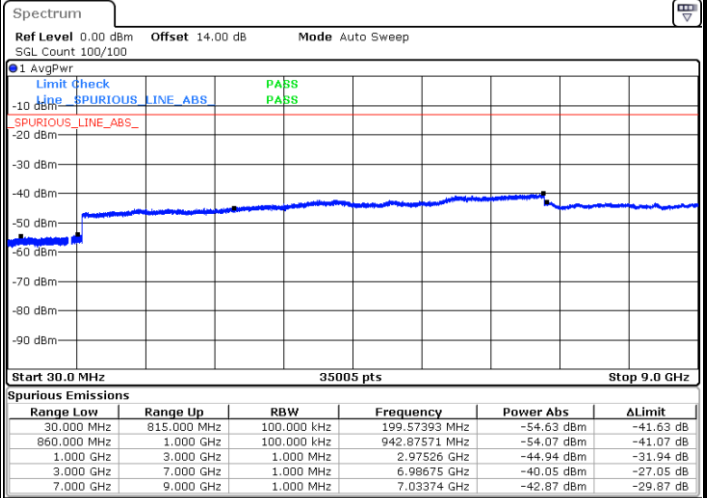
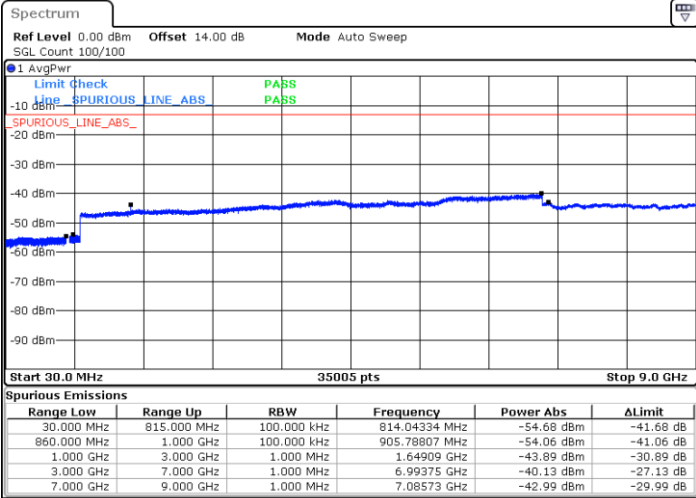


Conducted Spurious Emission

LTE Band 26 / 1.4MHz

Lowest Channel / QPSK

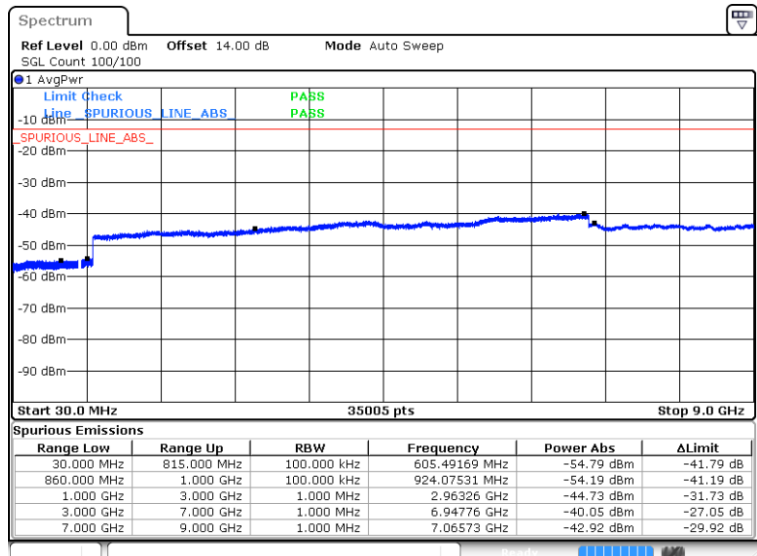
Middle Channel / QPSK



Date: 18 JUL 2025 11:35:07

Date: 18 JUL 2025 11:36:07

Highest Channel / QPSK



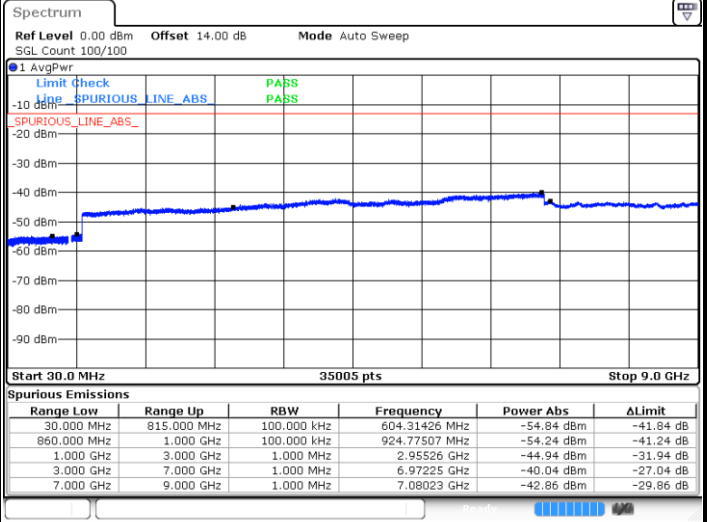
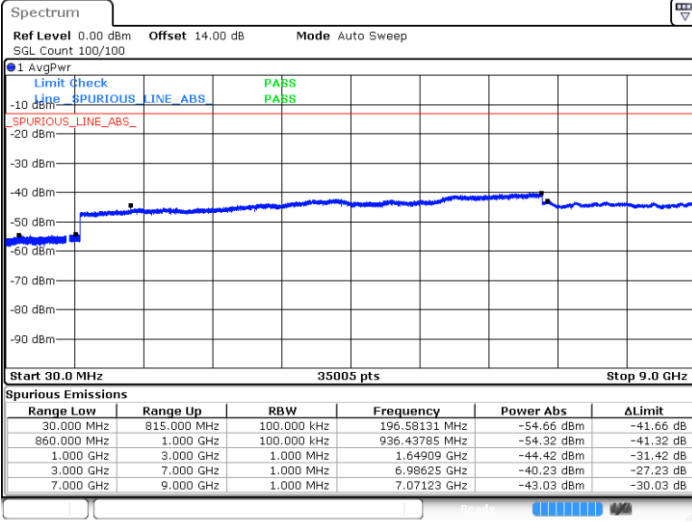
Date: 18 JUL 2025 11:43:12



LTE Band 26 / 3MHz

Lowest Channel / QPSK

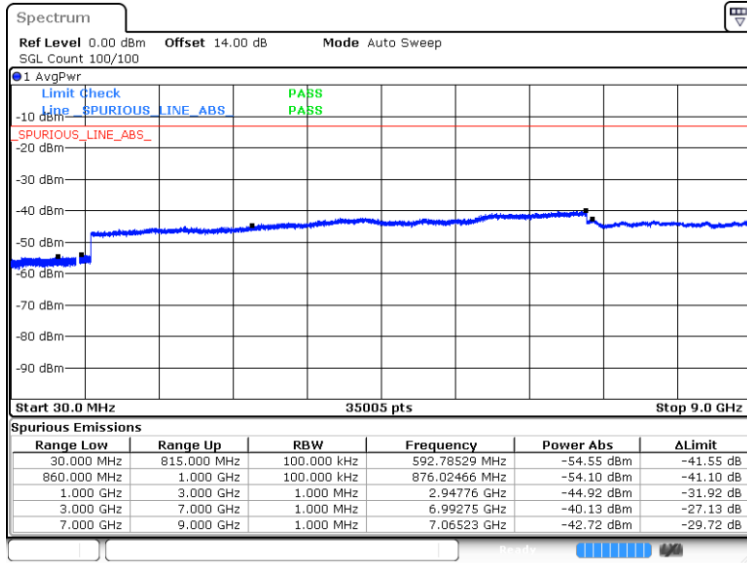
Middle Channel / QPSK



Date: 18 JUL 2025 11:49:16

Date: 18 JUL 2025 11:50:16

Highest Channel / QPSK



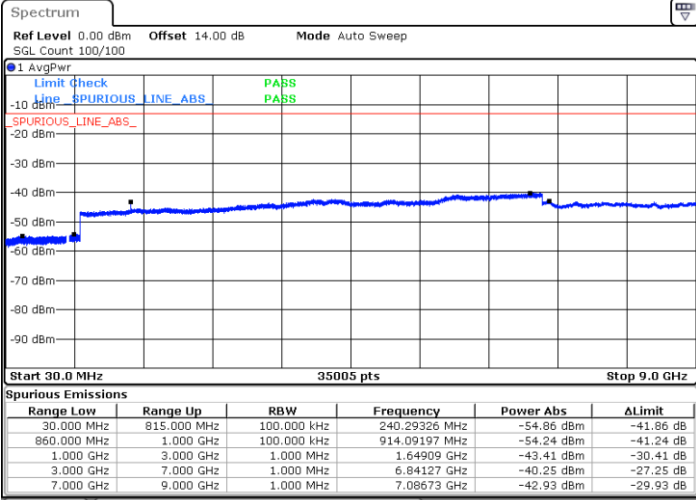
Date: 18 JUL 2025 11:57:21



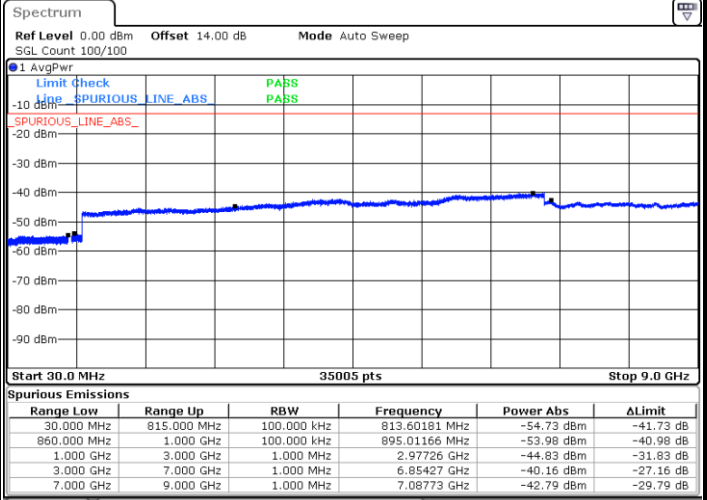
LTE Band 26 / 5MHz

Lowest Channel / QPSK

Middle Channel / QPSK

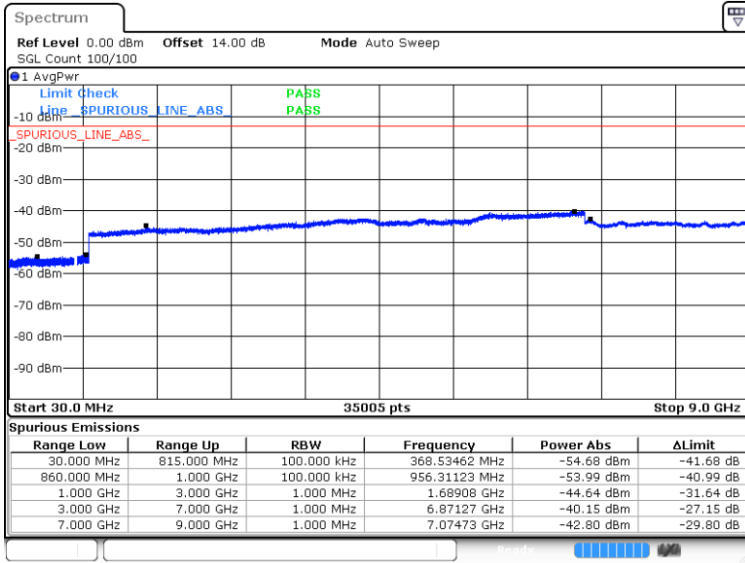


Date: 18 JUL 2025 12:03:26



Date: 18 JUL 2025 12:04:25

Highest Channel / QPSK



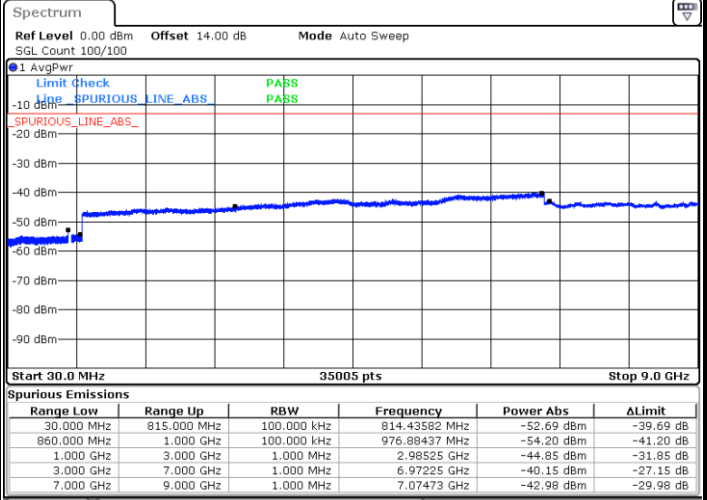
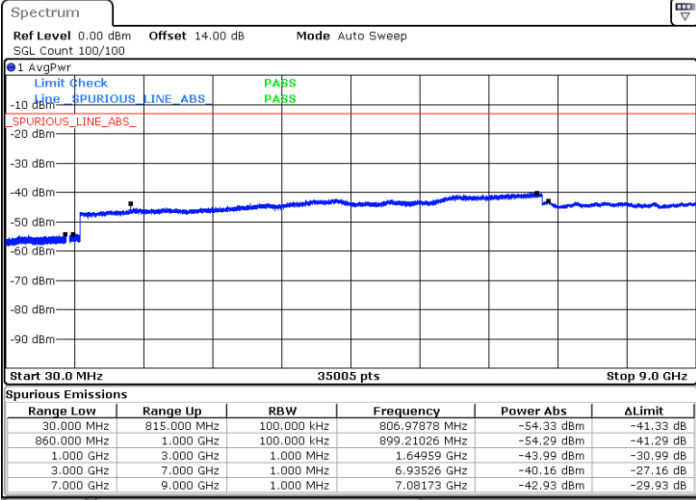
Date: 18 JUL 2025 12:11:32



LTE Band 26 / 10MHz

Lowest Channel / QPSK

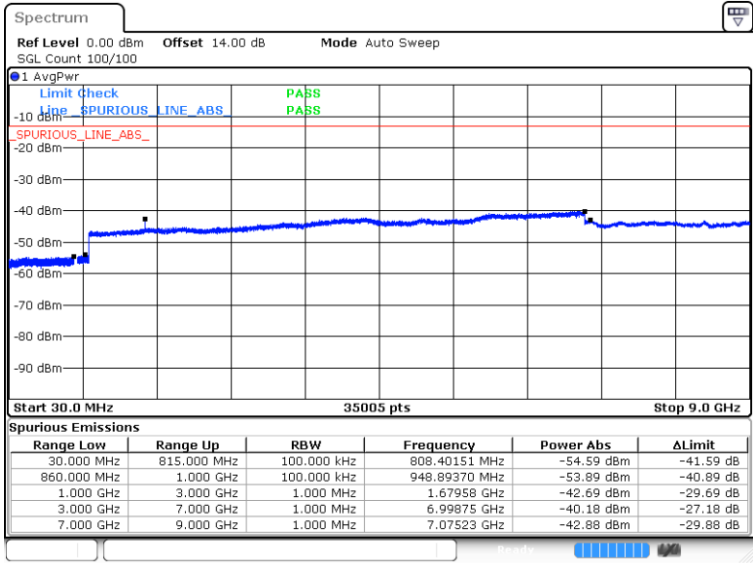
Middle Channel / QPSK



Date: 18 JUL 2025 12:16:56

Date: 18 JUL 2025 12:17:55

Highest Channel / QPSK



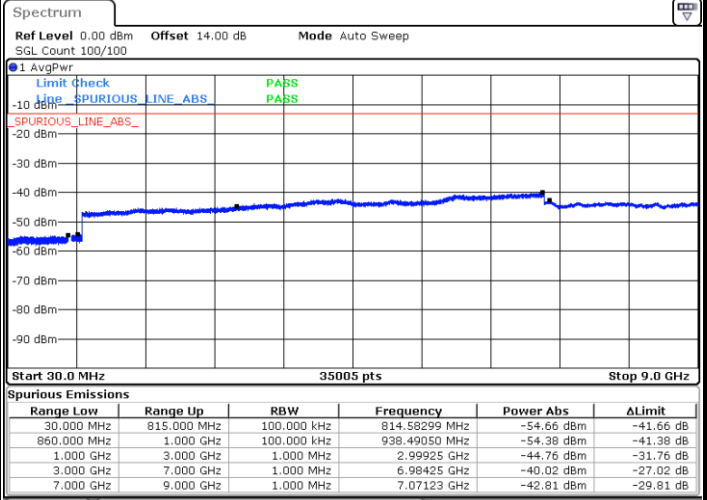
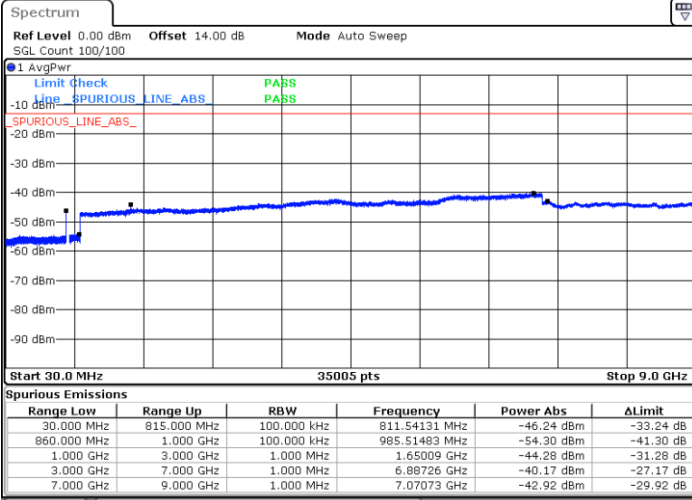
Date: 18 JUL 2025 12:25:02



LTE Band 26 / 15MHz

Lowest Channel / QPSK

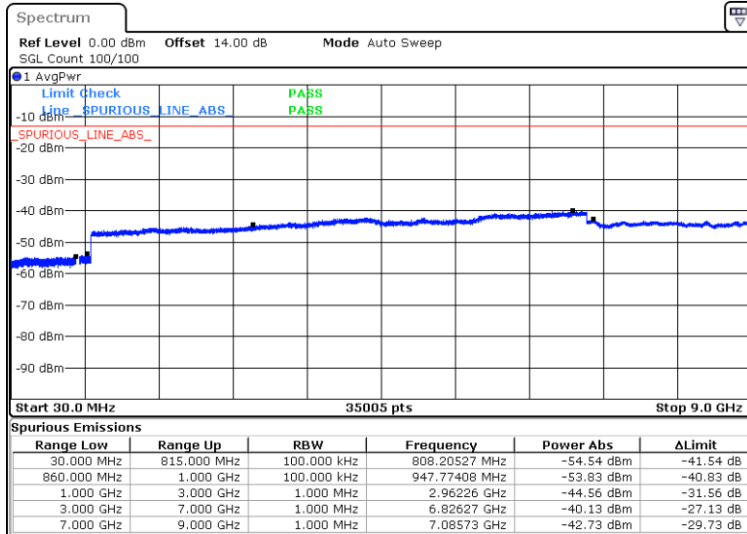
Middle Channel / QPSK



Date: 18 JUL 2025 12:31:04

Date: 18 JUL 2025 12:32:03

Highest Channel / QPSK



Date: 18 JUL 2025 12:40:31



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	0.0005	PASS
40	Normal Voltage	0.0001	
30	Normal Voltage	0.0006	
20(Ref.)	Normal Voltage	0.0000	
10	Normal Voltage	0.0006	
0	Normal Voltage	0.0005	
-10	Normal Voltage	0.0004	
-20	Normal Voltage	0.0017	
-30	Normal Voltage	0.0013	
20	Maximum Voltage	0.0018	
20	Normal Voltage	0.0000	
20	Battery End Point	0.0006	

Note:

1. Normal Voltage = 3.91 V.; Battery End Point (BEP) = 3.7 V.; Maximum Voltage = 4.4 V.
2. The frequency fundamental emissions stay within the authorized frequency block.

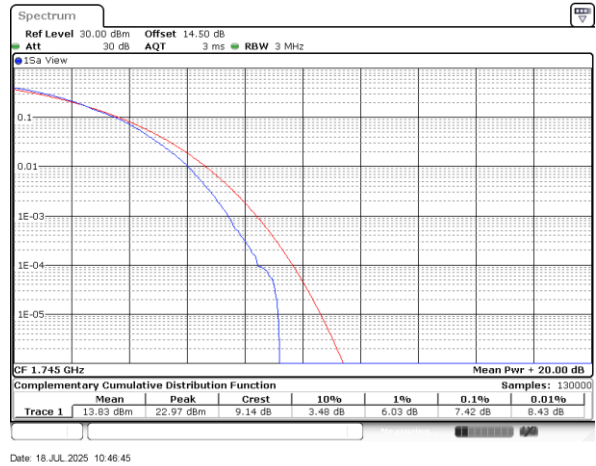
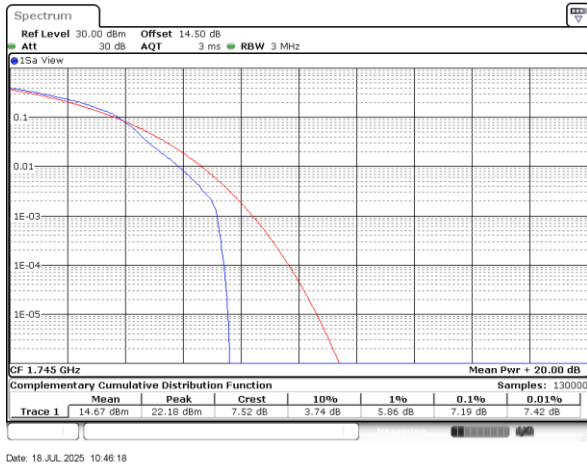


LTE Band 66

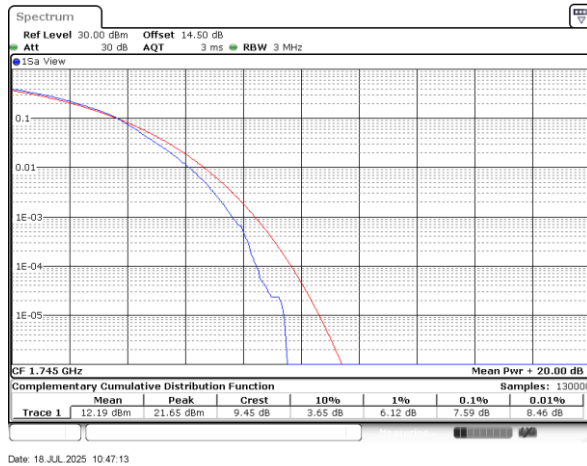
Peak-to-Average Ratio

Mode	LTE Band 66 / 20MHz			
Mod.	QPSK	16QAM	64QAM	Limit: 13dB
RB Size	Full RB	Full RB	Full RB	Result
Middle CH	7.19	7.42	7.59	PASS

LTE Band 66 / 20MHz / QPSK	LTE Band 66 / 20MHz / 16QAM
Middle Channel / Full RB	Middle Channel / Full RB



LTE Band 66 / 20MHz / 64QAM
Middle Channel / Full RB





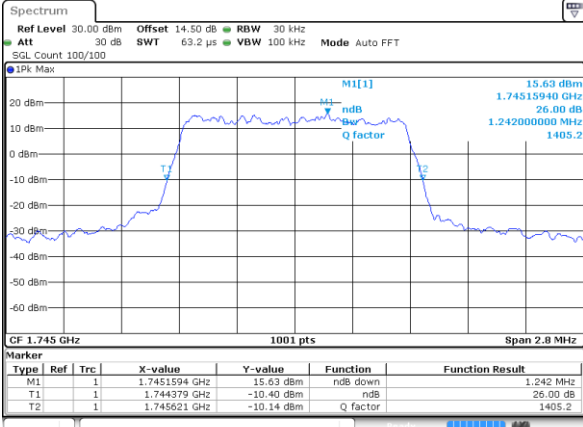
26dB Bandwidth

Mode	LTE Band 66 : 26dB BW(MHz)											
	1.4MHz		3MHz		5MHz		10MHz		15MHz		20MHz	
Mod.	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM
Middle CH	1.24	1.24	3.08	3.08	4.90	4.93	9.73	9.81	14.69	14.45	19.50	18.98



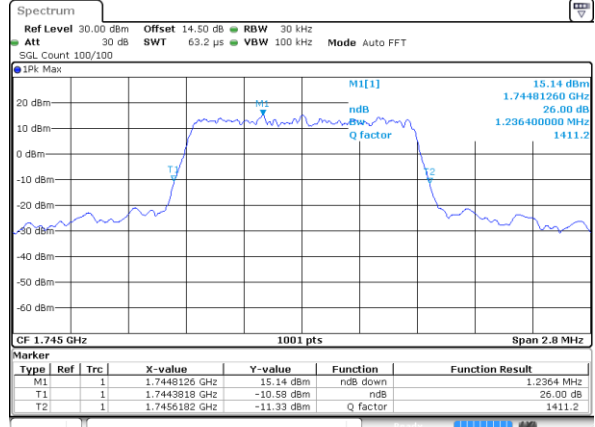
LTE Band 66

Middle Channel / 1.4MHz / QPSK



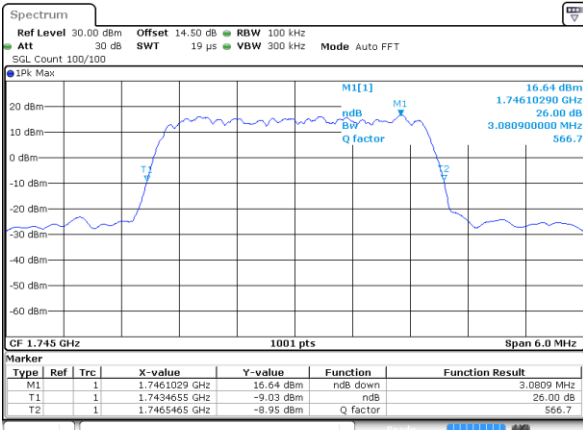
Date: 18 JUL 2025 09:39:49

Middle Channel / 1.4MHz / 16QAM



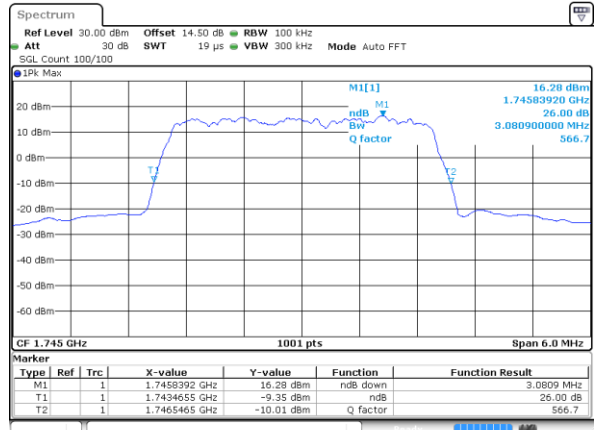
Date: 18 JUL 2025 09:40:29

Middle Channel / 3MHz / QPSK



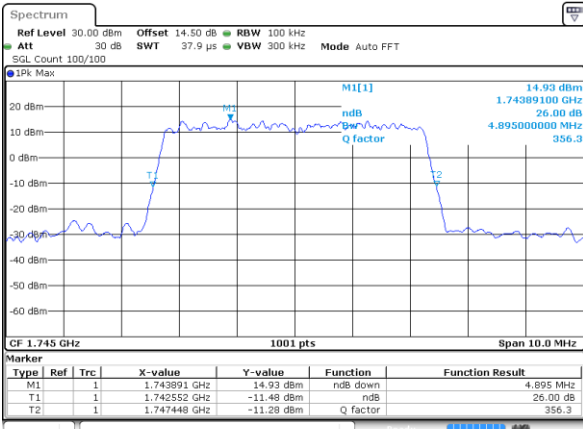
Date: 18 JUL 2025 09:52:54

Middle Channel / 3MHz / 16QAM



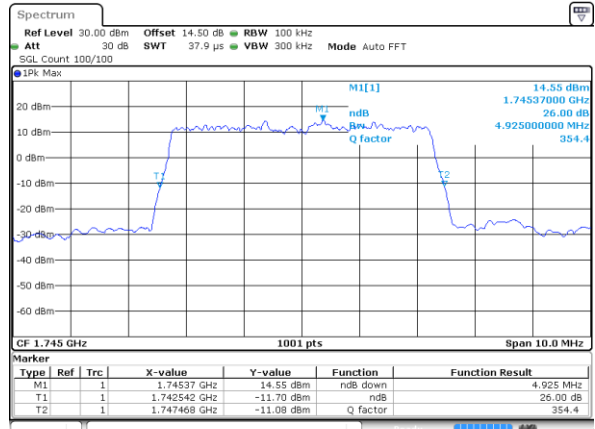
Date: 18 JUL 2025 09:53:34

Middle Channel / 5MHz / QPSK



Date: 18 JUL 2025 10:05:58

Middle Channel / 5MHz / 16QAM



Date: 18 JUL 2025 10:06:38