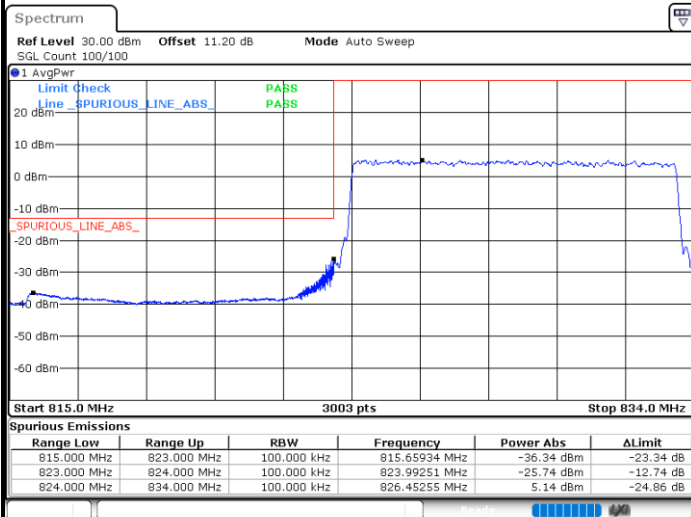


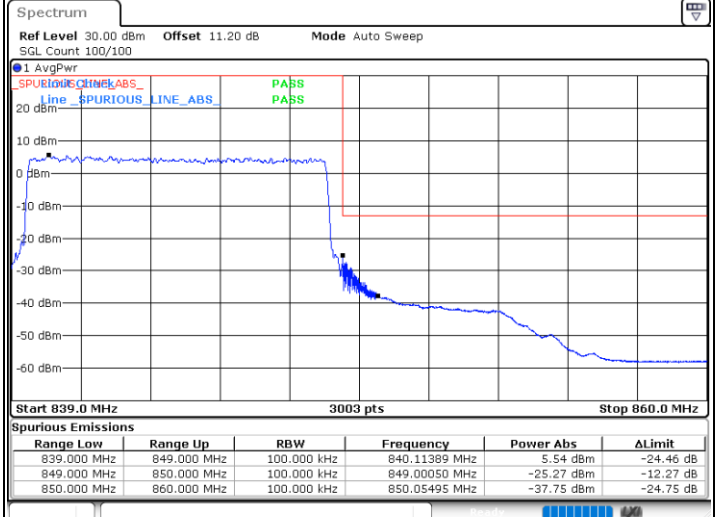


LTE Band 26 / 10MHz / QPSK

Lowest Band Edge / Full RB

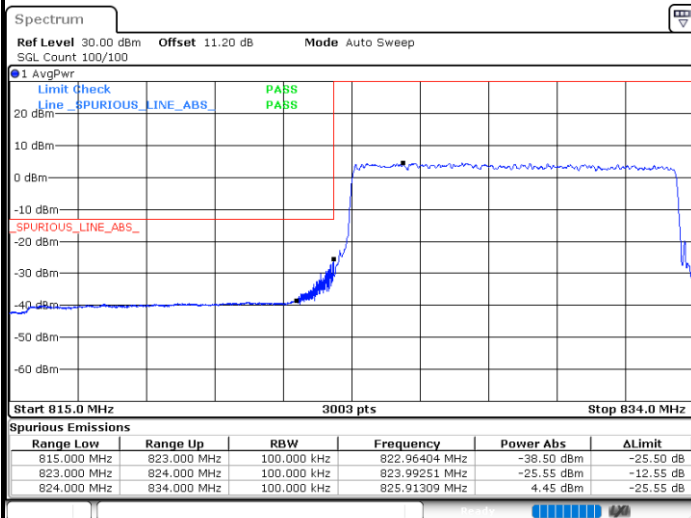


Highest Band Edge / Full RB

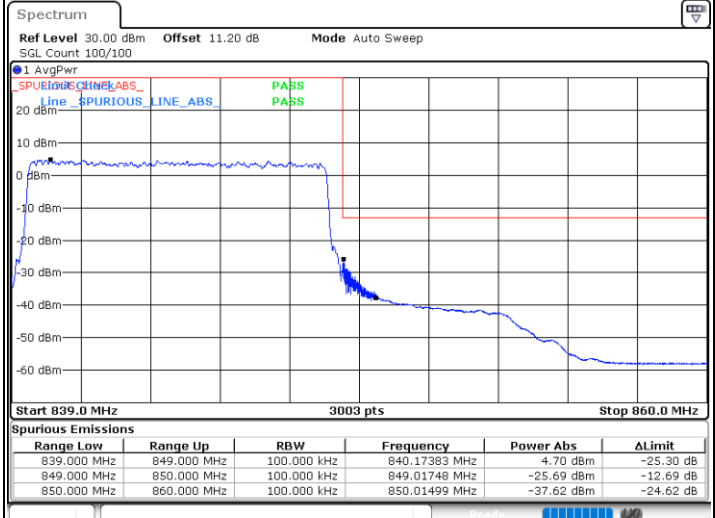


LTE Band 26 / 10MHz / 16QAM

Lowest Band Edge / Full RB



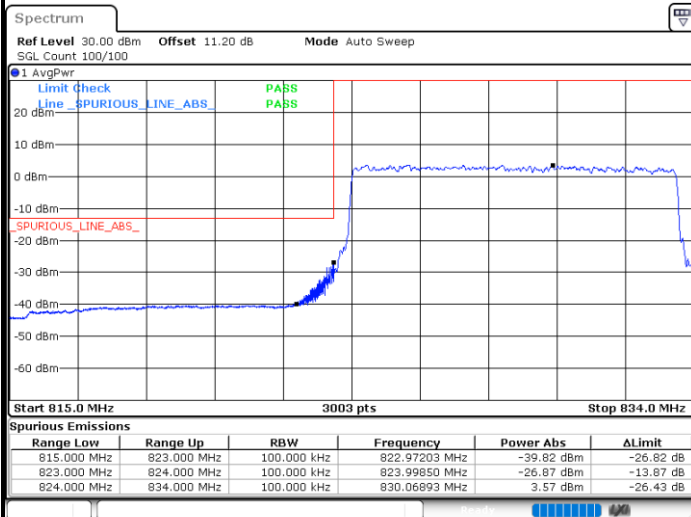
Highest Band Edge / Full RB



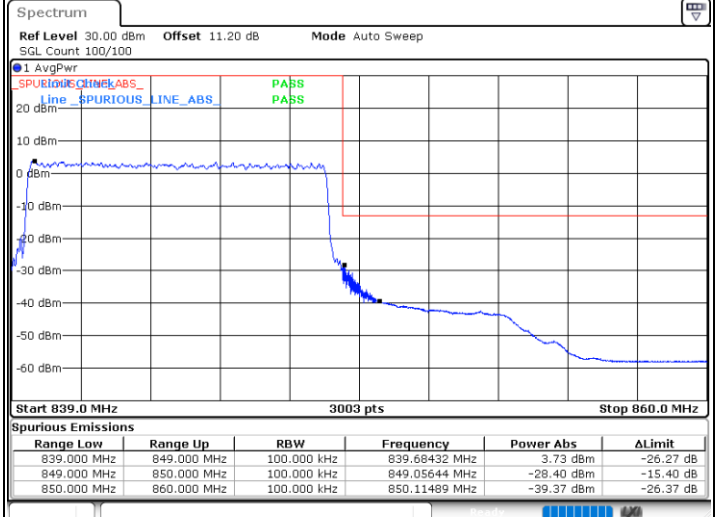


LTE Band 26 / 10MHz / 64QAM

Lowest Band Edge / Full RB

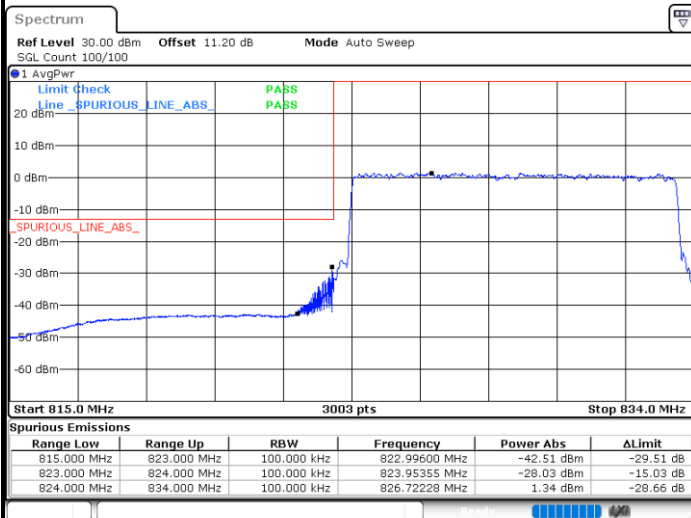


Highest Band Edge / Full RB

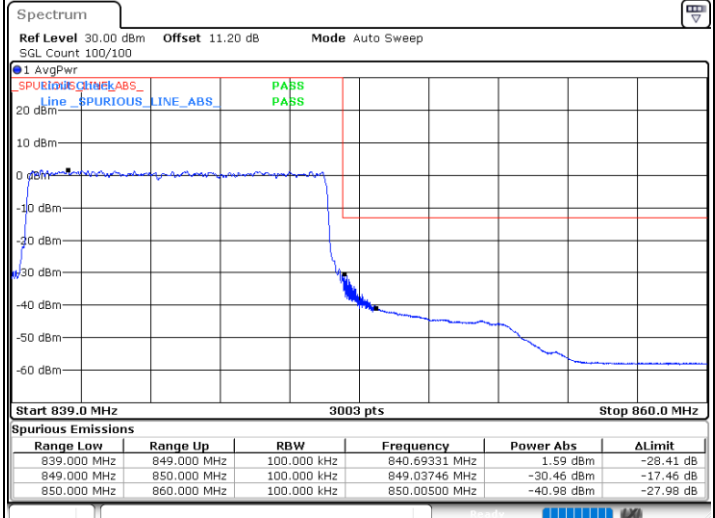


LTE Band 26 / 10MHz / 256QAM

Lowest Band Edge / Full RB



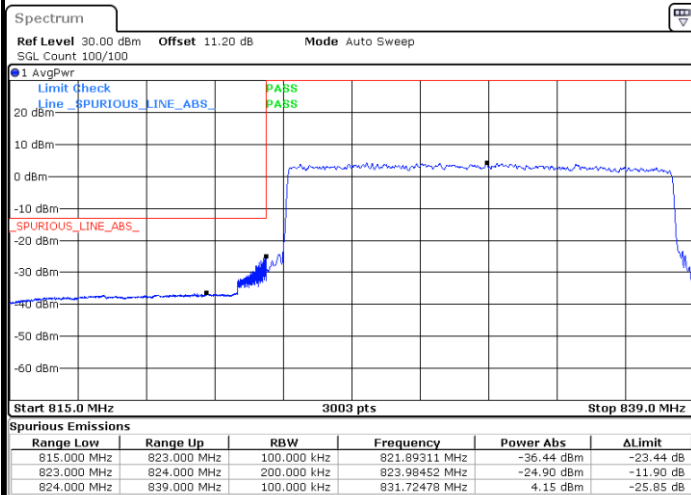
Highest Band Edge / Full RB



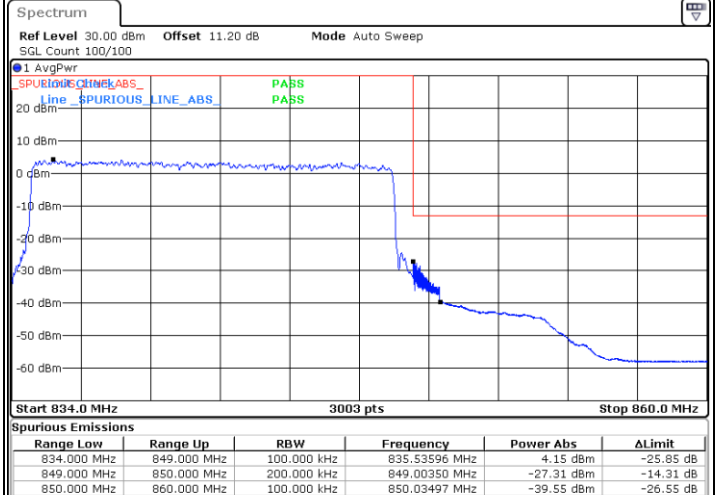


LTE Band 26 / 15MHz / QPSK

Lowest Band Edge / Full RB

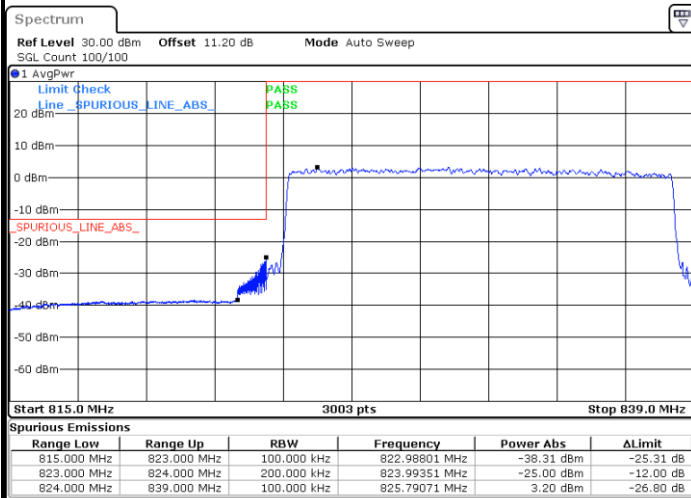


Highest Band Edge / Full RB

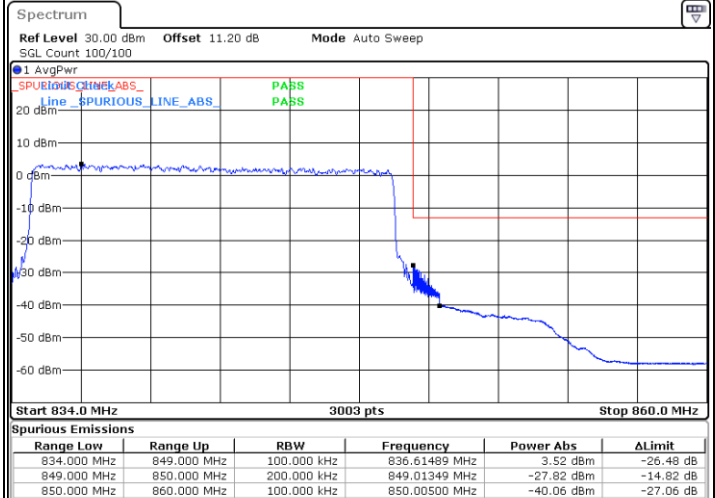


LTE Band 26 / 15MHz / 16QAM

Lowest Band Edge / Full RB



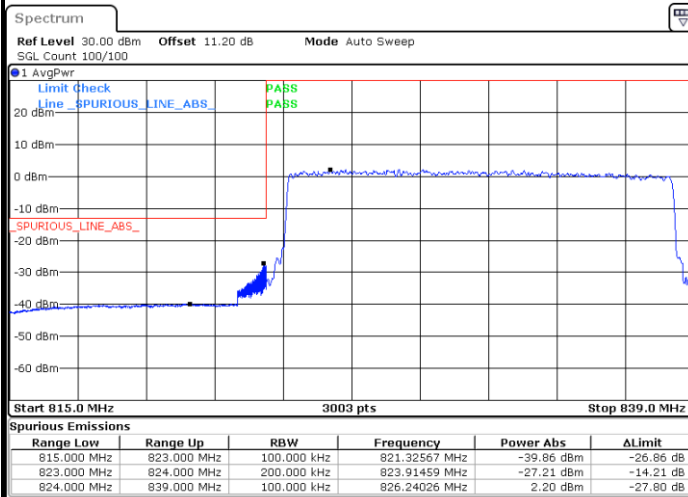
Highest Band Edge / Full RB



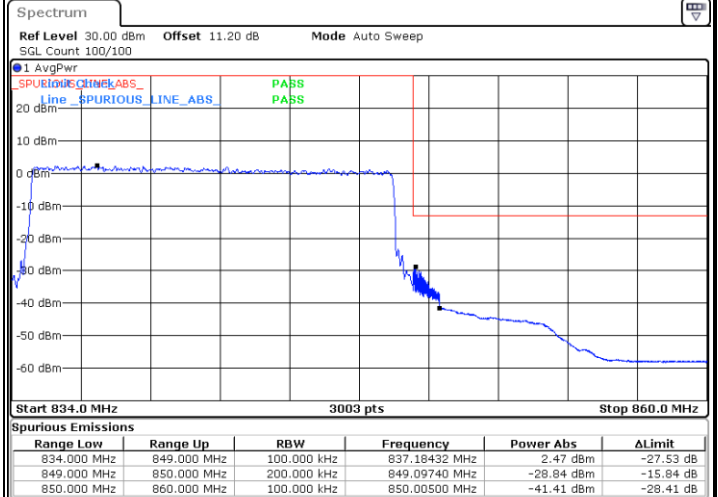


LTE Band 26 / 15MHz / 64QAM

Lowest Band Edge / Full RB

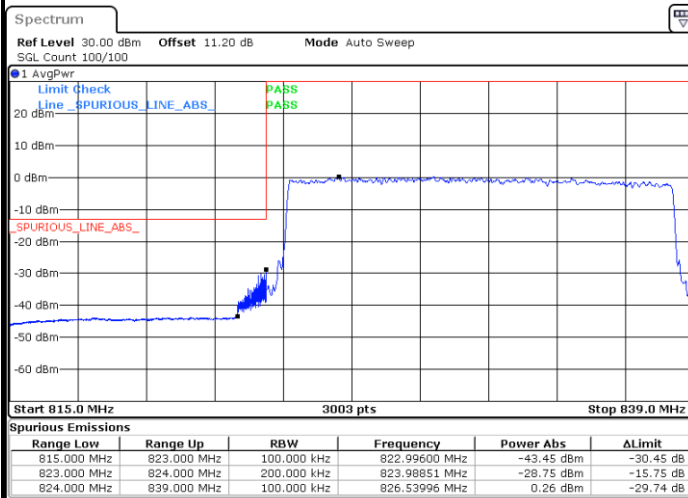


Highest Band Edge / Full RB

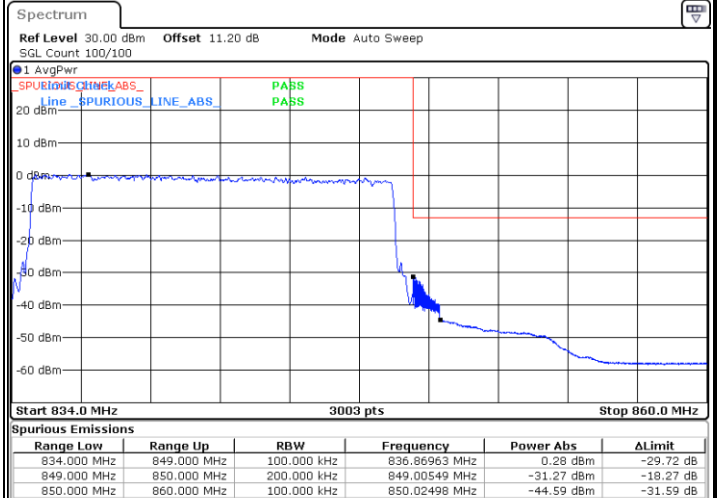


LTE Band 26 / 15MHz / 256QAM

Lowest Band Edge / Full RB



Highest Band Edge / Full RB

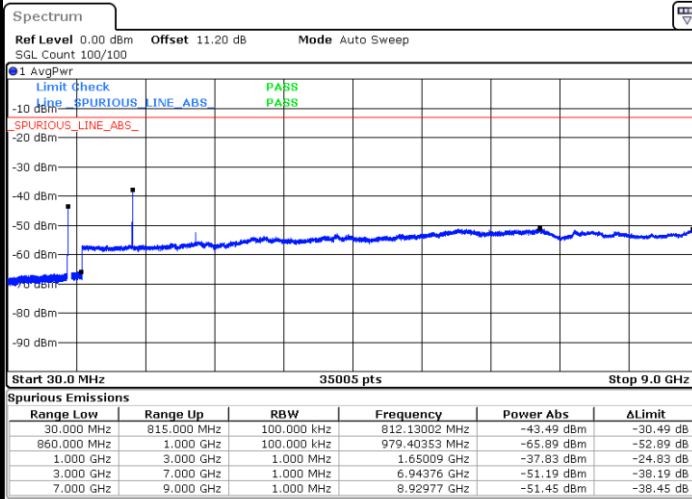




Conducted Spurious Emission

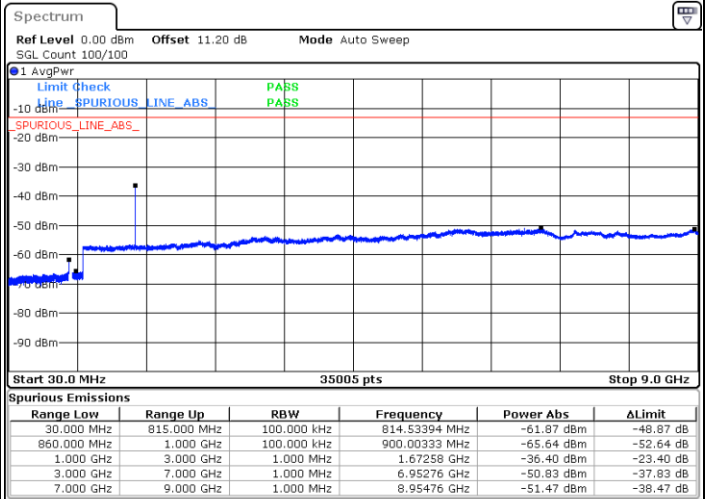
LTE Band 26 / 1.4MHz

Lowest Channel / QPSK



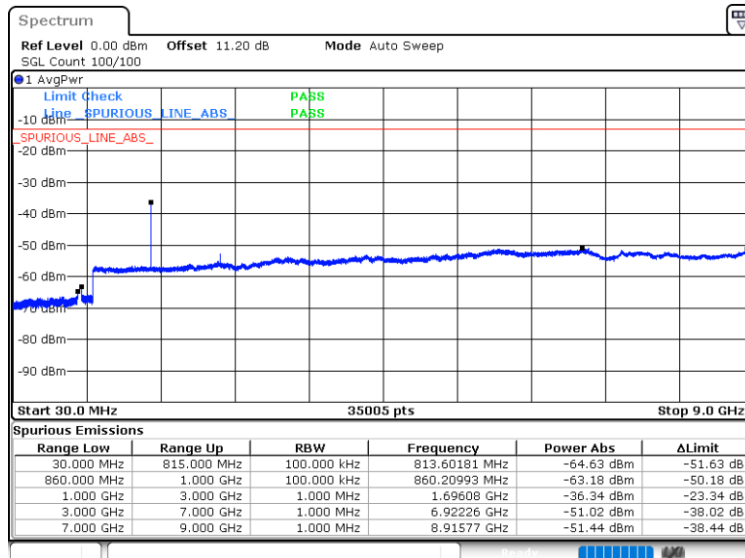
Date: 5.JUN.2025 22:09:28

Middle Channel / QPSK



Date: 5.JUN.2025 22:11:21

Highest Channel / QPSK

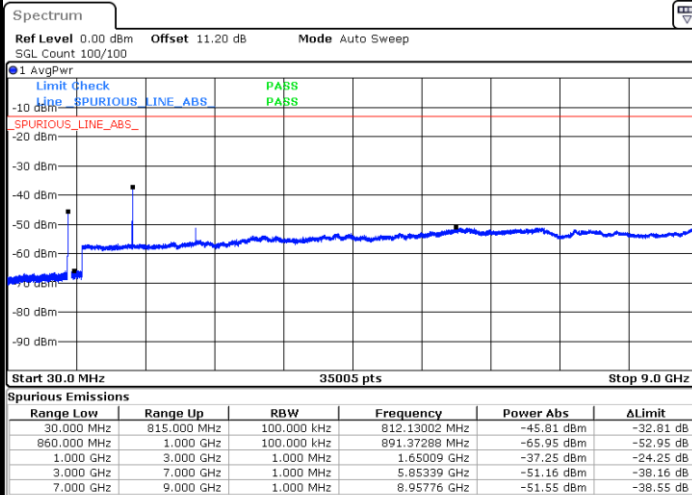


Date: 5.JUN.2025 22:13:18



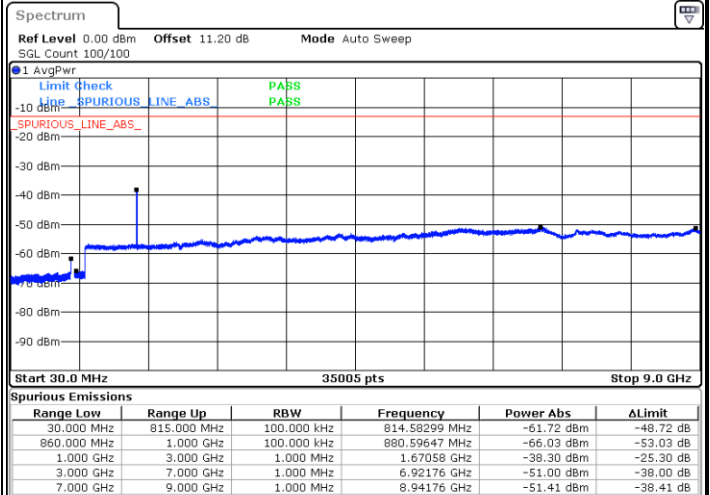
LTE Band 26 / 3MHz

Lowest Channel / QPSK



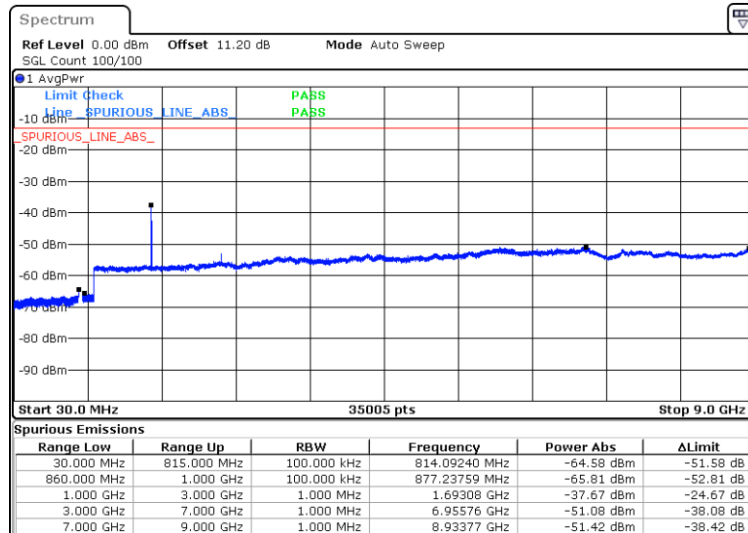
Date: 5.JUN.2025 22:37:14

Middle Channel / QPSK



Date: 5.JUN.2025 22:39:08

Highest Channel / QPSK

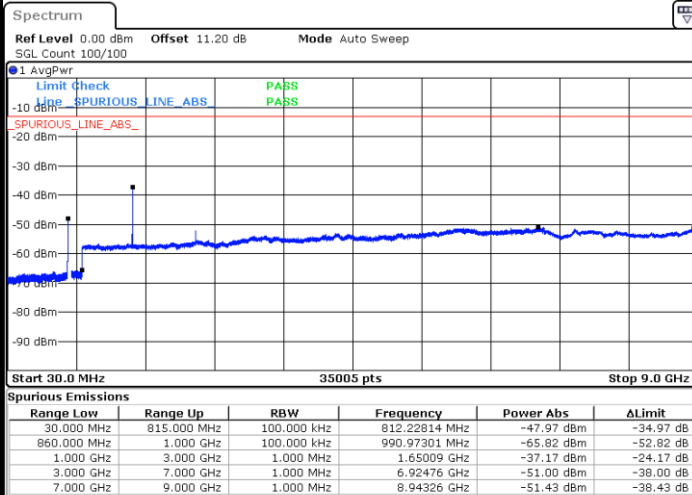


Date: 5.JUN.2025 22:41:18



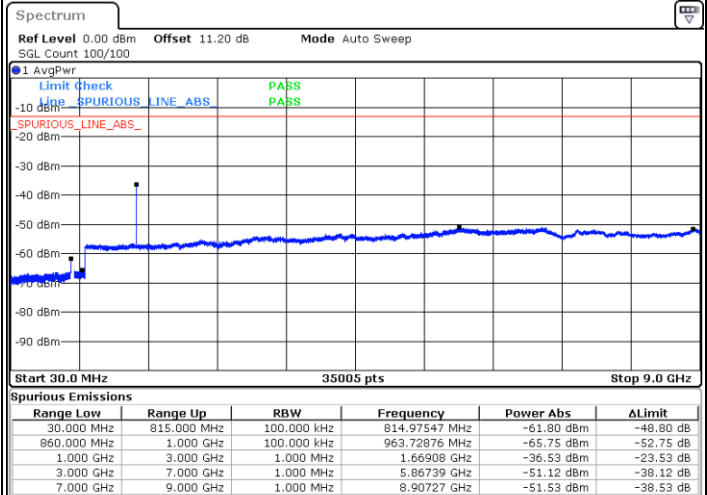
LTE Band 26 / 5MHz

Lowest Channel / QPSK



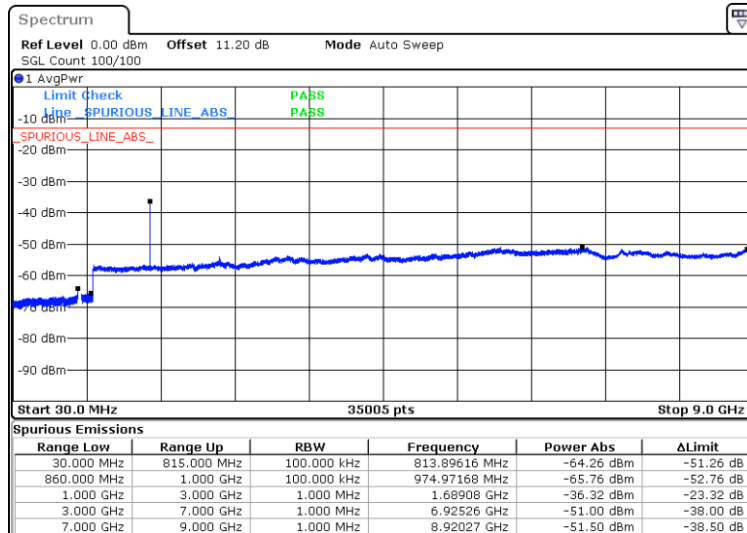
Date: 5.JUN.2025 23:05:50

Middle Channel / QPSK



Date: 5.JUN.2025 23:07:59

Highest Channel / QPSK

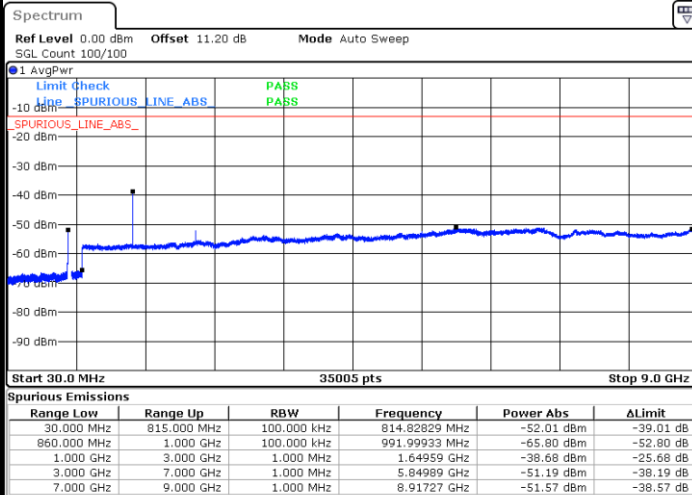


Date: 5.JUN.2025 23:10:02



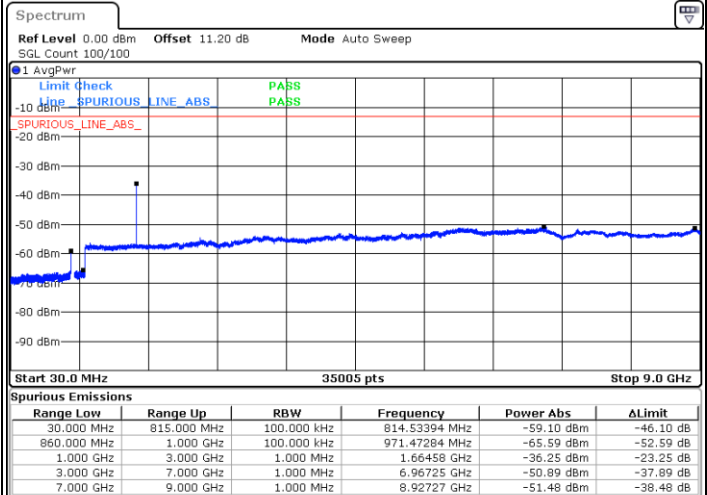
LTE Band 26 / 10MHz

Lowest Channel / QPSK



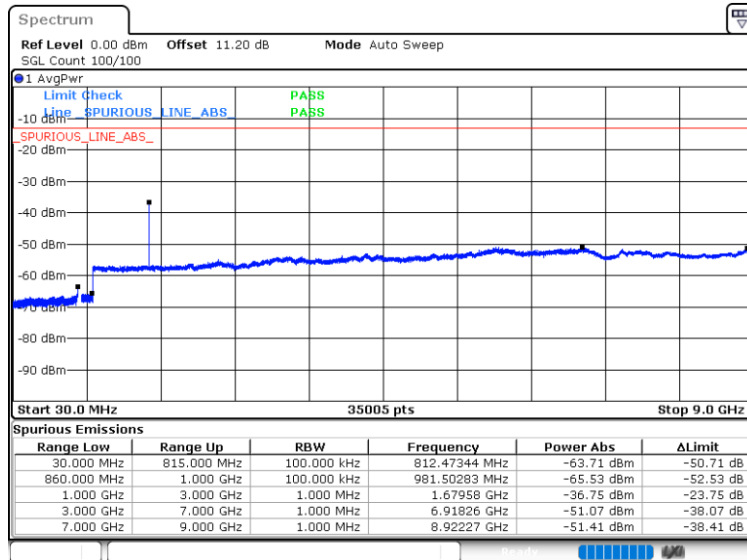
Date: 5.JUN.2025 23:34:28

Middle Channel / QPSK



Date: 5.JUN.2025 23:36:13

Highest Channel / QPSK

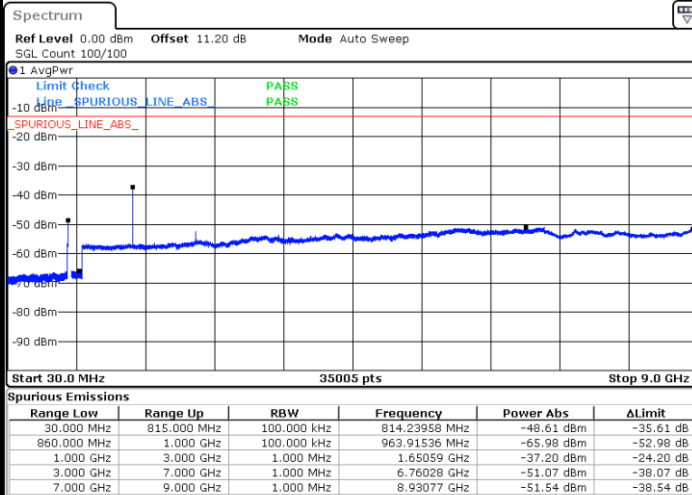


Date: 5.JUN.2025 23:38:16



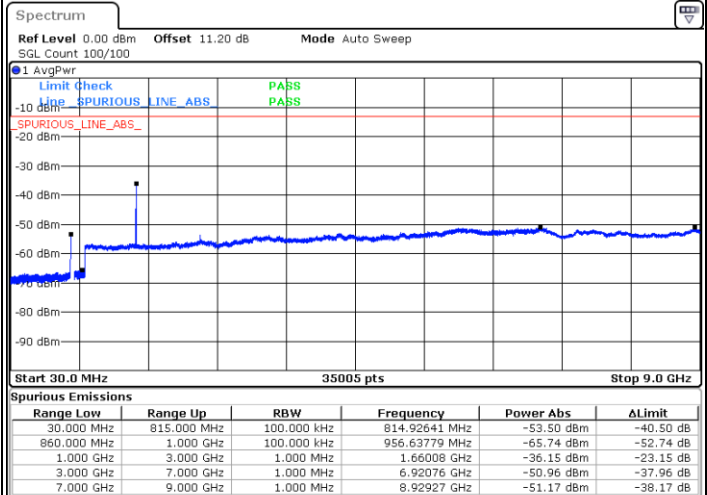
LTE Band 26 / 15MHz

Lowest Channel / QPSK



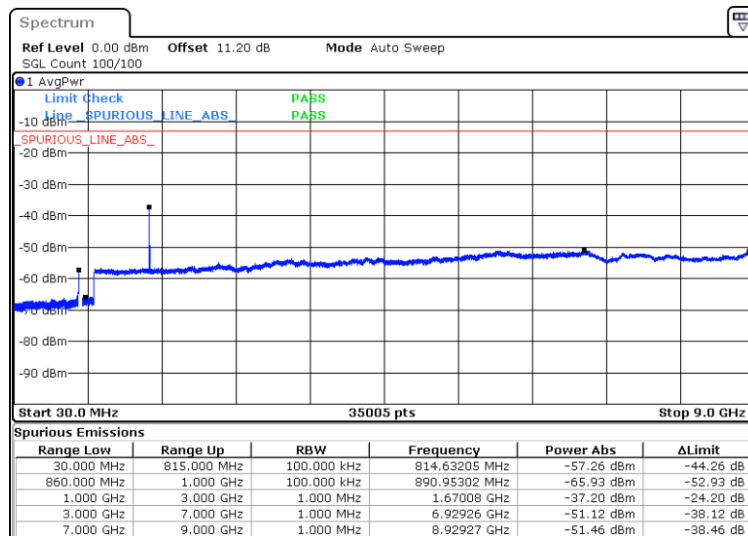
Date: 6.JUN.2025 00:02:49

Middle Channel / QPSK



Date: 6.JUN.2025 00:04:42

Highest Channel / QPSK



Date: 6.JUN.2025 00:06:53

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	0.0100	PASS
40	Normal Voltage	0.0068	
30	Normal Voltage	0.0097	
20(Ref.)	Normal Voltage	0.0000	
10	Normal Voltage	0.0019	
0	Normal Voltage	0.0002	
-10	Normal Voltage	0.0091	
-20	Normal Voltage	0.0051	
-30	Normal Voltage	0.0044	
20	Maximum Voltage	0.0035	
20	Normal Voltage	0.0000	
20	Minimum Voltage	0.0007	

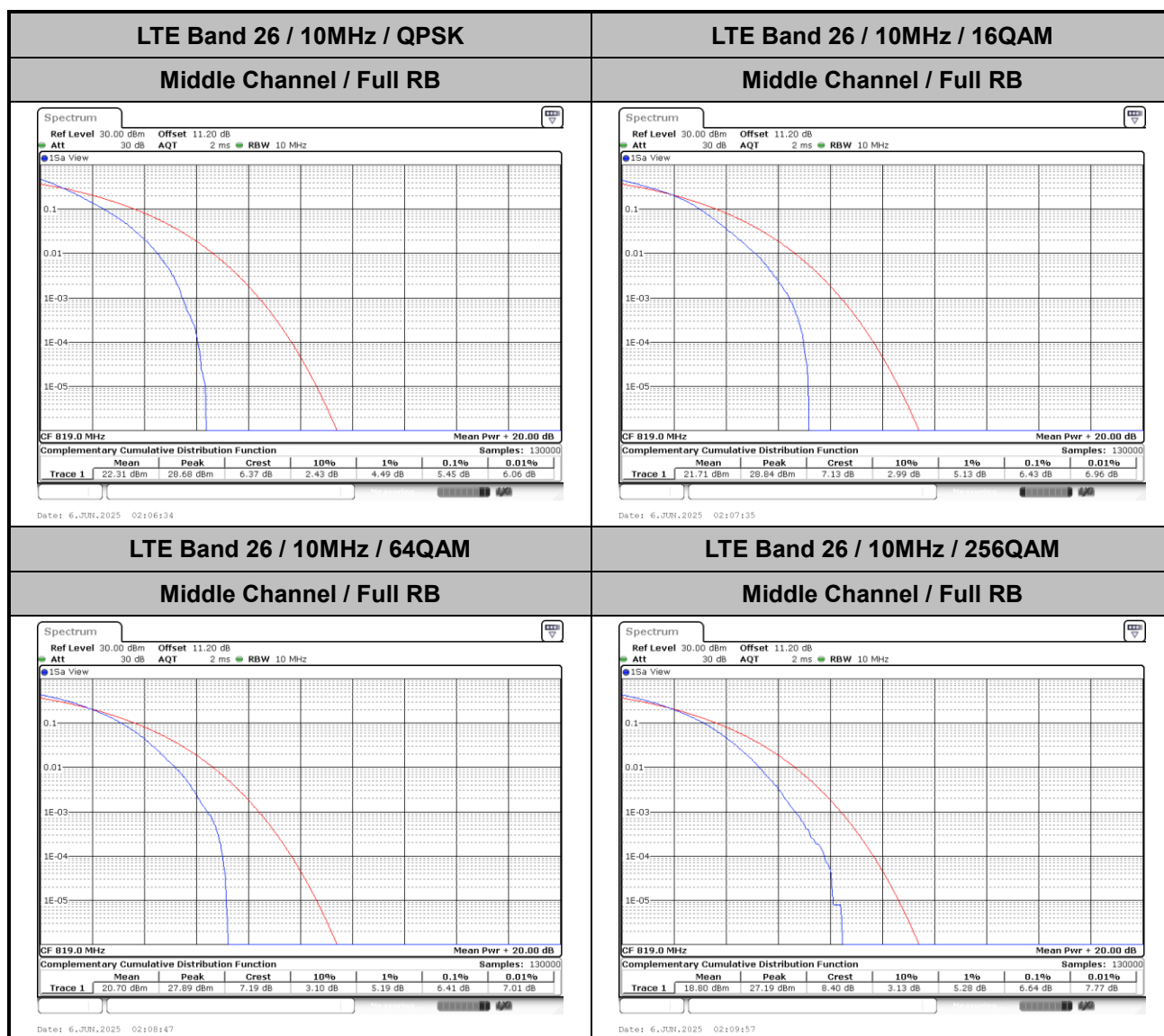
Note: Normal Voltage = 3.9 V. ; Minimum Voltage = 3.6 V. ; Maximum Voltage = 4.5 V.



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	5.45	6.43	6.41	6.64	PASS



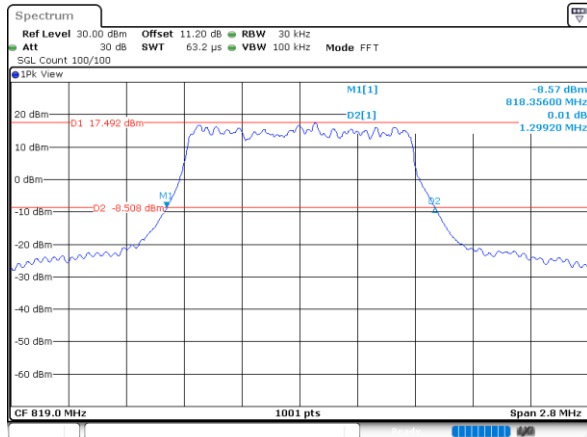
**26dB Bandwidth**

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	-	-	-	-	-	-	-	-	14.55	14.82	-	-
Middle CH	1.29	1.30	3.10	3.18	5.21	5.28	10.20	10.38	-	-	-	-
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	-	-	-	-	-	-	-	-	14.91	14.46	-	-
Middle CH	1.29	1.24	3.19	3.12	5.30	4.90	10.38	10.24	-	-	-	-

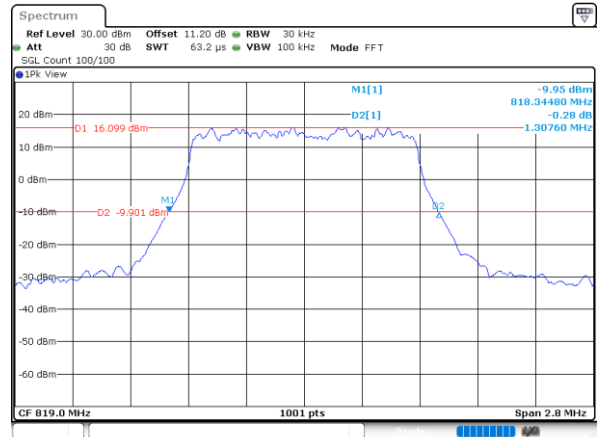


LTE Band 26

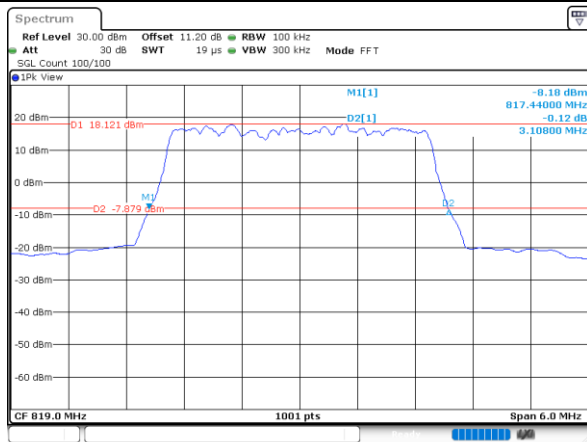
Middle Channel / 1.4MHz / QPSK



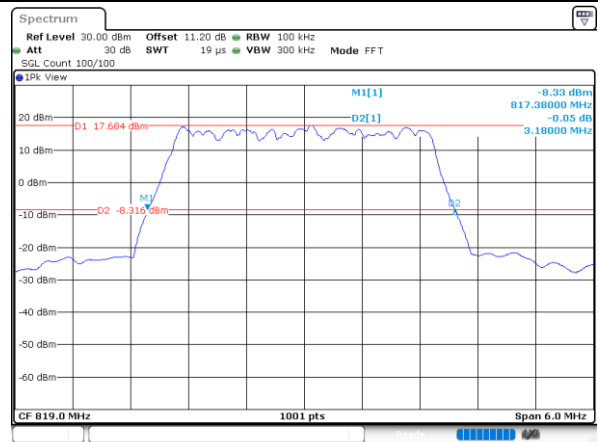
Middle Channel / 1.4MHz / 16QAM



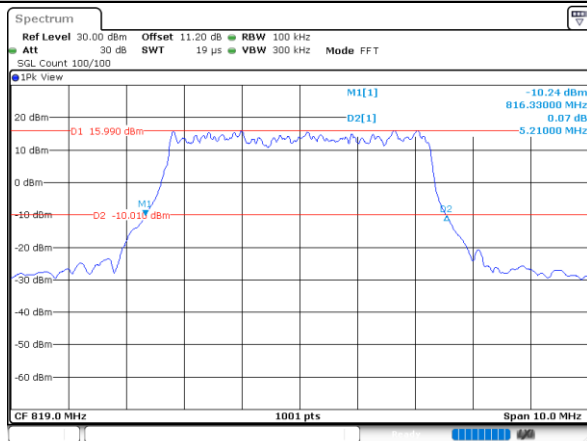
Middle Channel / 3MHz / QPSK



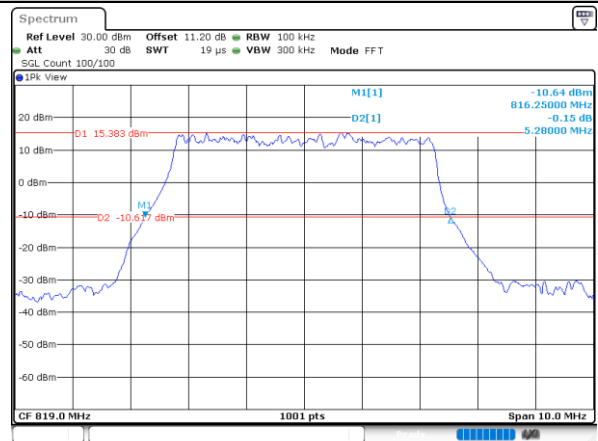
Middle Channel / 3MHz / 16QAM



Middle Channel / 5MHz / QPSK



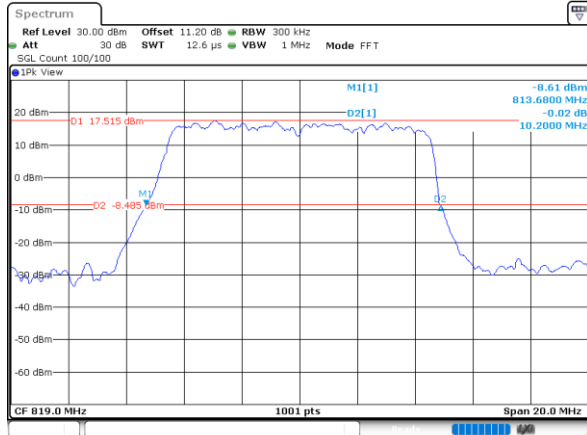
Middle Channel / 5MHz / 16QAM



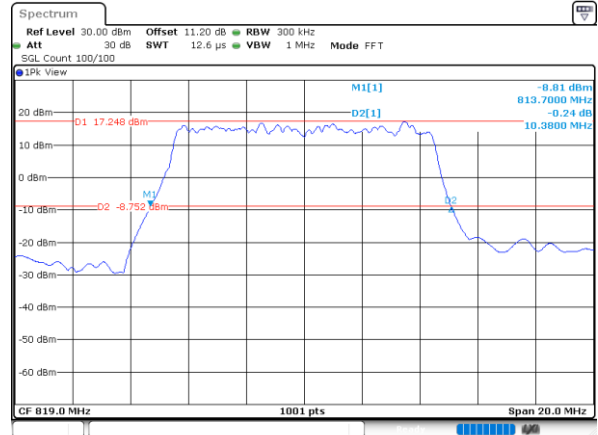


LTE Band 26

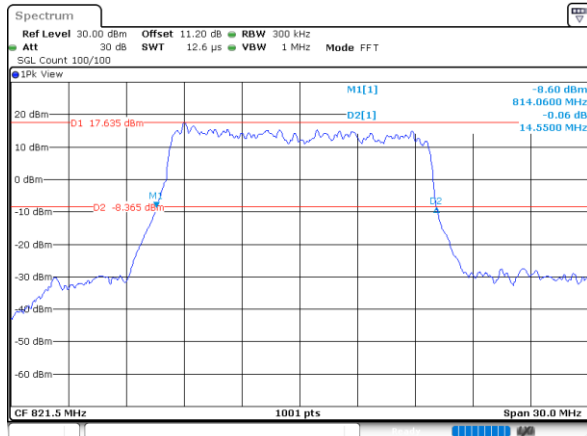
Middle Channel / 10MHz / QPSK



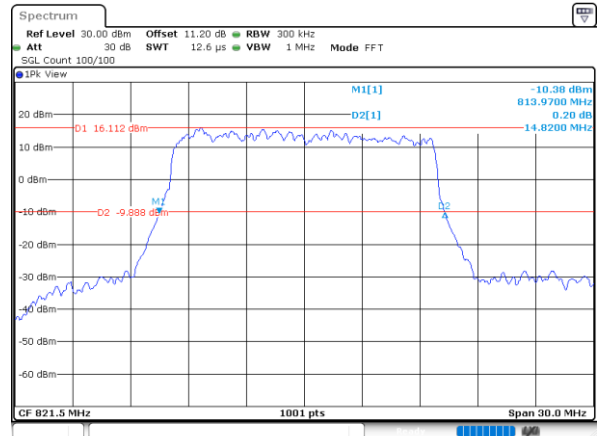
Middle Channel / 10MHz / 16QAM



Low Channel / 15MHz / QPSK



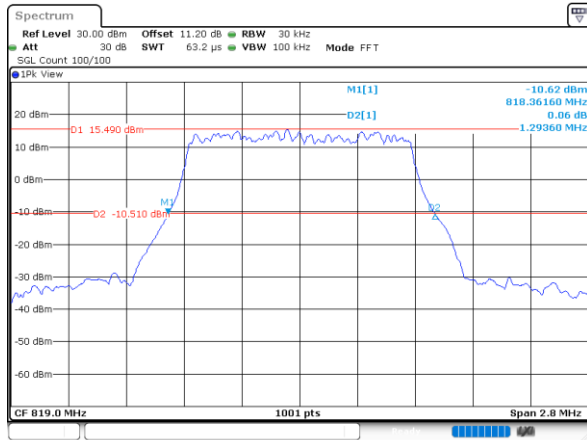
Low Channel / 15MHz / 16QAM



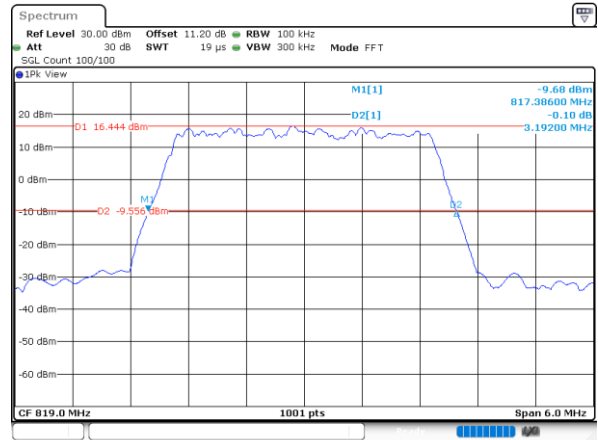


LTE Band 26

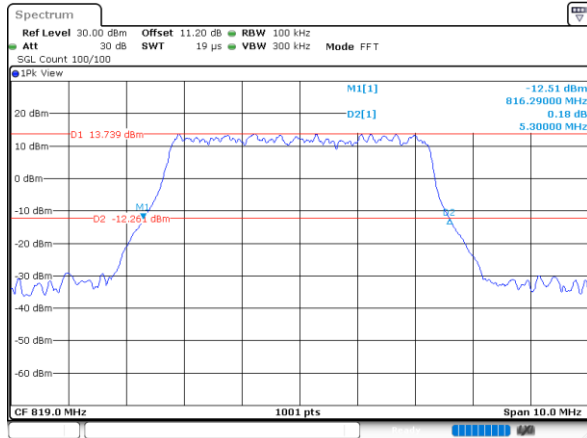
Middle Channel / 1.4MHz / 64QAM



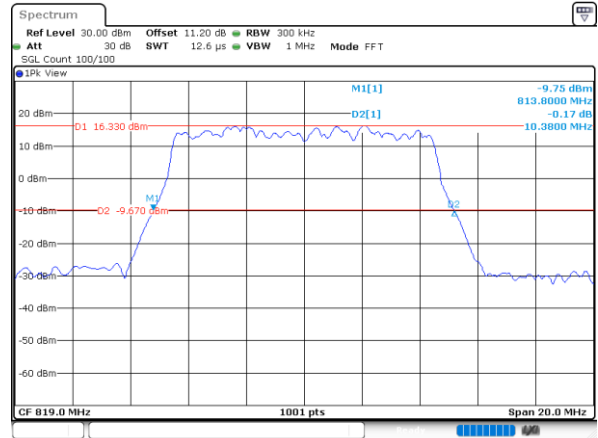
Middle Channel / 3MHz / 64QAM



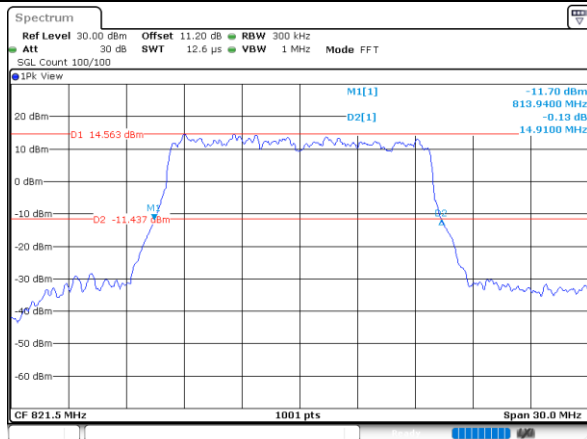
Middle Channel / 5MHz / 64QAM



Middle Channel / 10MHz / 64QAM



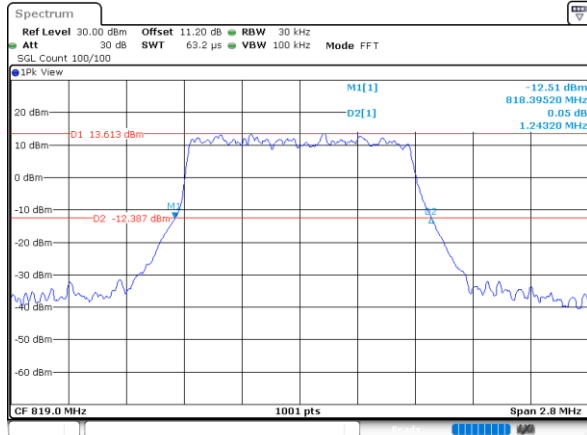
Low Channel / 15MHz / 64QAM





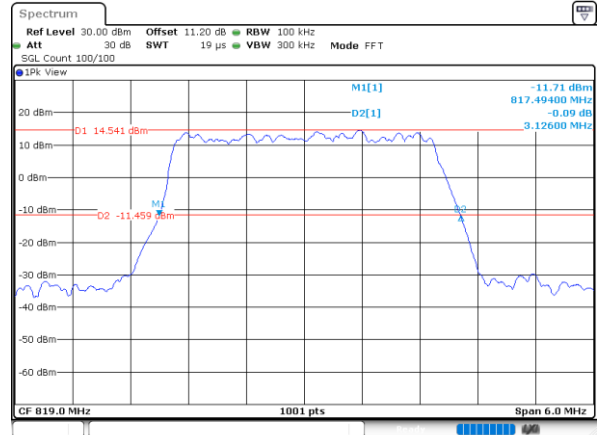
LTE Band 26

Middle Channel / 1.4MHz / 256QAM



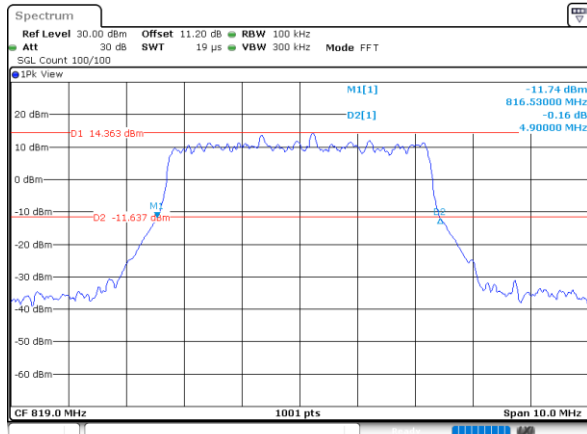
Date: 6.JUN.2025 00:47:19

Middle Channel / 3MHz / 256QAM



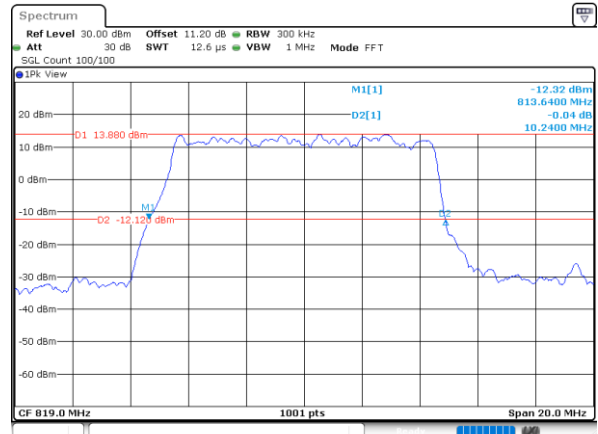
Date: 6.JUN.2025 01:14:45

Middle Channel / 5MHz / 256QAM



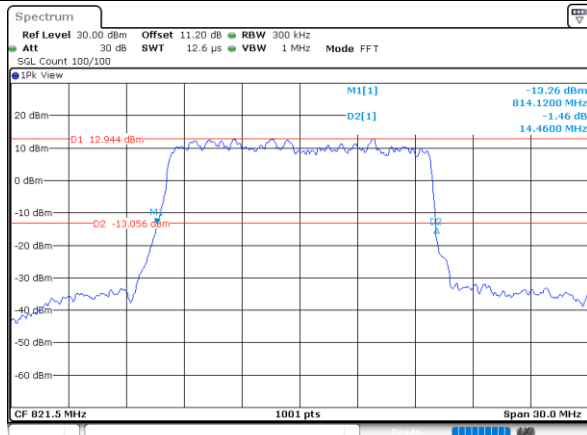
Date: 6.JUN.2025 01:42:32

Middle Channel / 10MHz / 256QAM



Date: 6.JUN.2025 02:05:21

Low Channel / 15MHz / 256QAM



Date: 6.JUN.2025 02:36:59

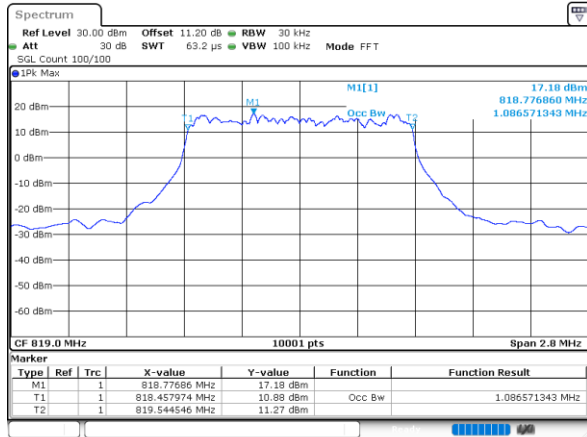
**Occupied Bandwidth**

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	-	-	-	-	-	-	-	-	13.50	13.47	-	-
Middle CH	1.08	1.09	2.72	2.76	4.48	4.49	8.98	9.03	-	-	-	-
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	-	-	-	-	-	-	-	-	13.38	13.43	-	-
Middle CH	1.09	1.08	2.72	2.72	4.52	4.47	9.07	9.15	-	-	-	-

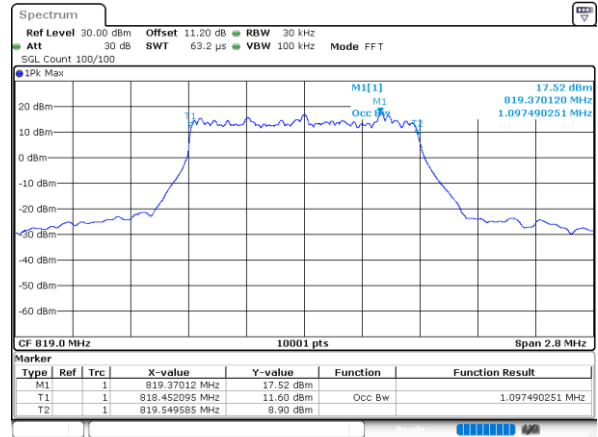


LTE Band 26

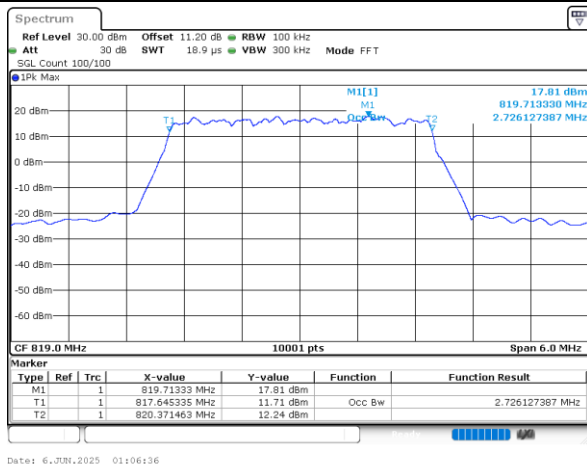
Middle Channel / 1.4MHz / QPSK



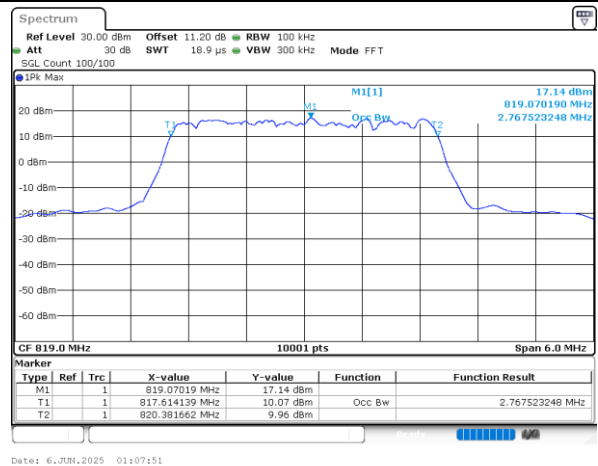
Middle Channel / 1.4MHz / 16QAM



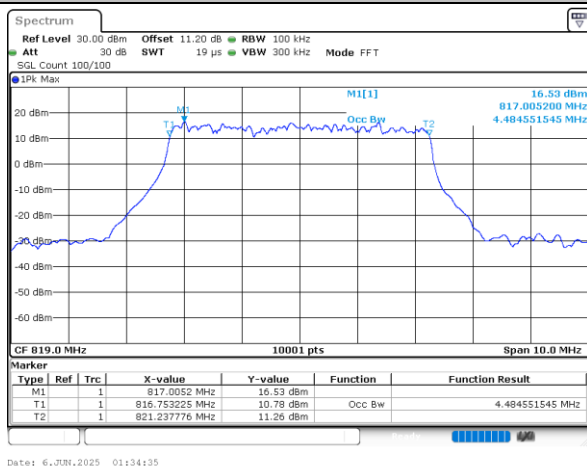
Middle Channel / 3MHz / QPSK



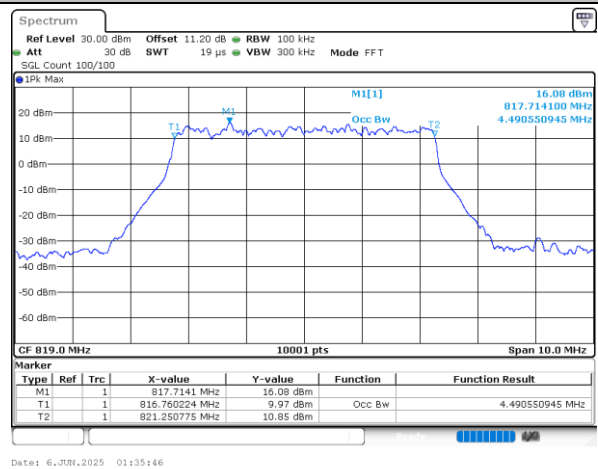
Middle Channel / 3MHz / 16QAM



Middle Channel / 5MHz / QPSK



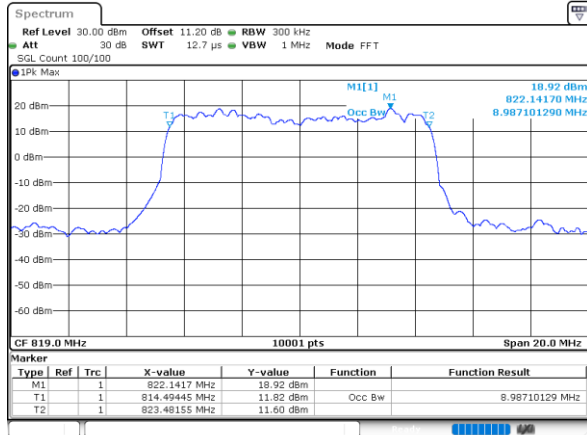
Middle Channel / 5MHz / 16QAM



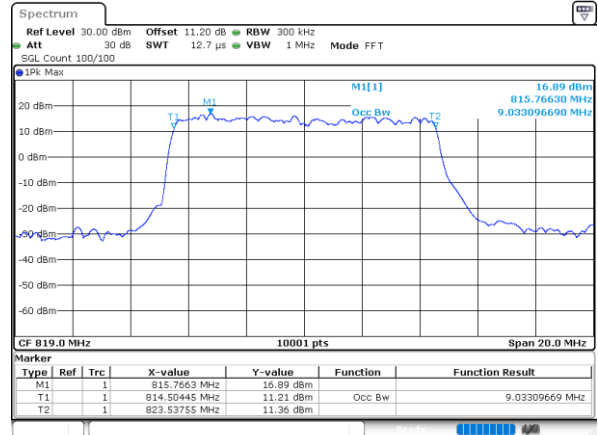


LTE Band 26

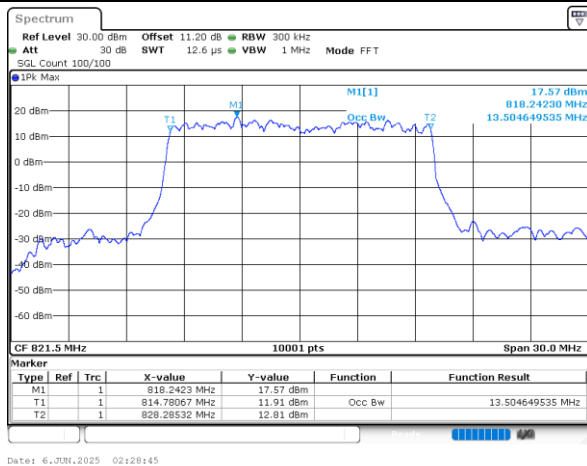
Middle Channel / 10MHz / QPSK



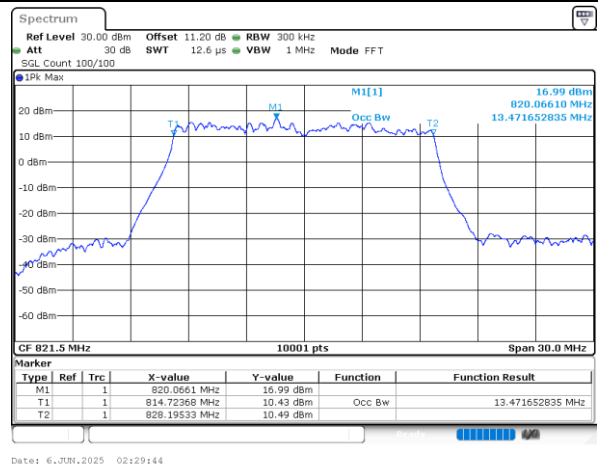
Middle Channel / 10MHz / 16QAM



Low Channel / 15MHz / QPSK



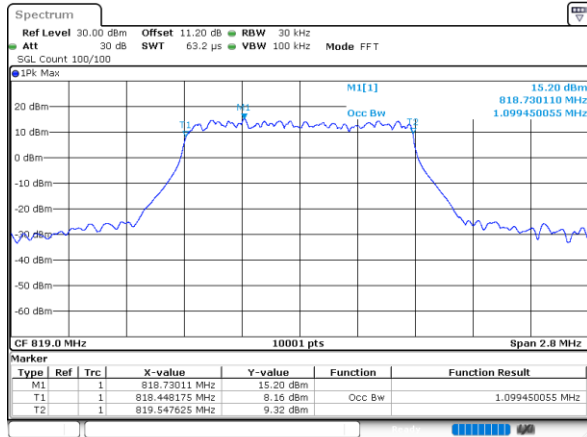
Low Channel / 15MHz / 16QAM



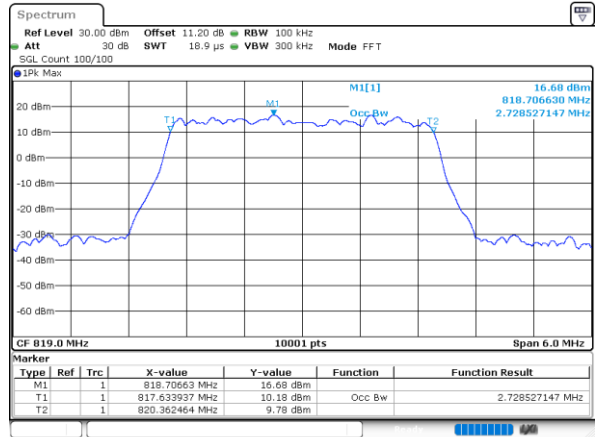


LTE Band 26

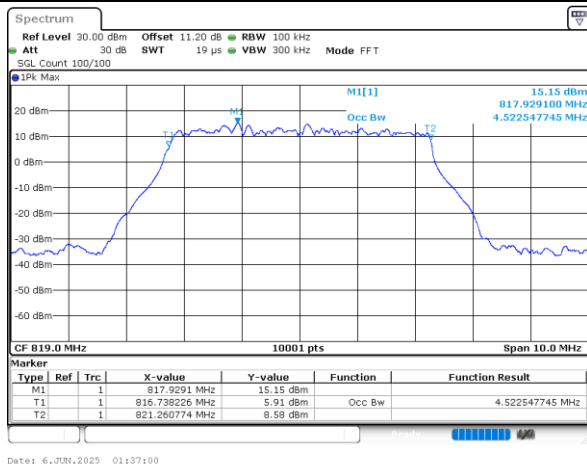
Middle Channel / 1.4MHz / 64QAM



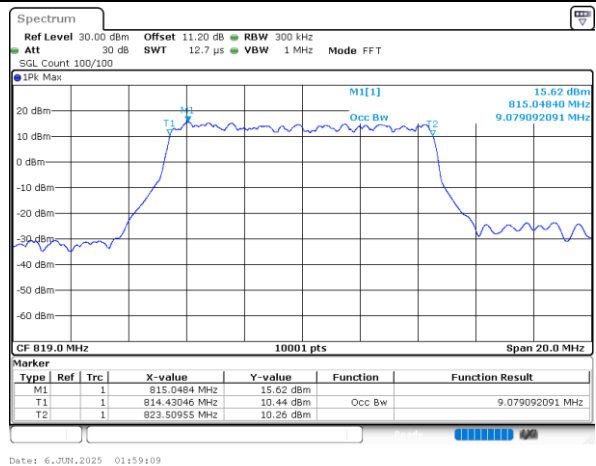
Middle Channel / 3MHz / 64QAM



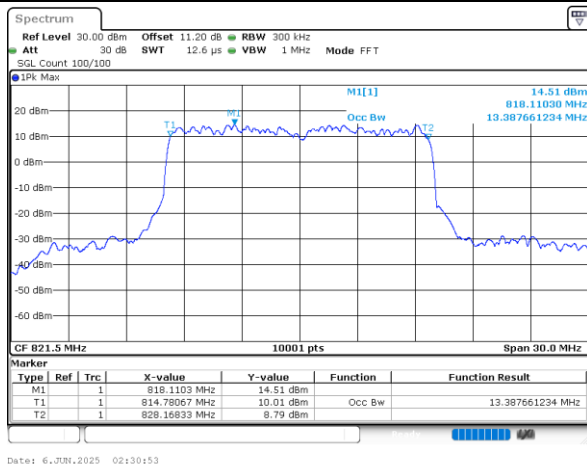
Middle Channel / 5MHz / 64QAM



Middle Channel / 10MHz / 64QAM



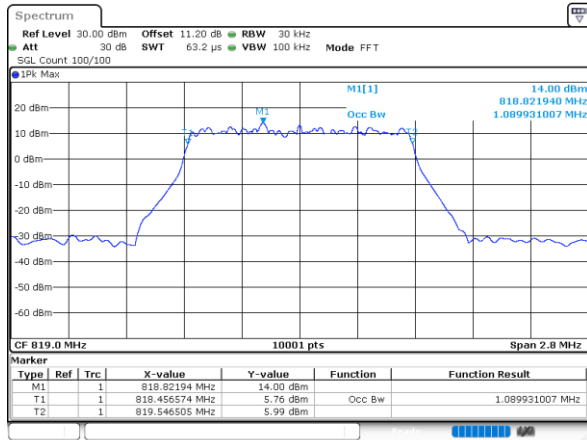
Low Channel / 15MHz / 64QAM



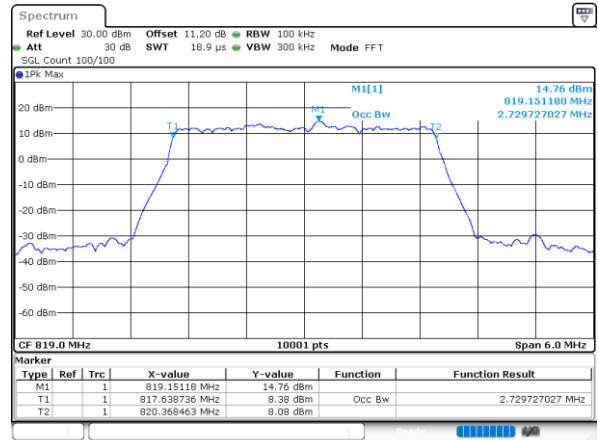


LTE Band 26

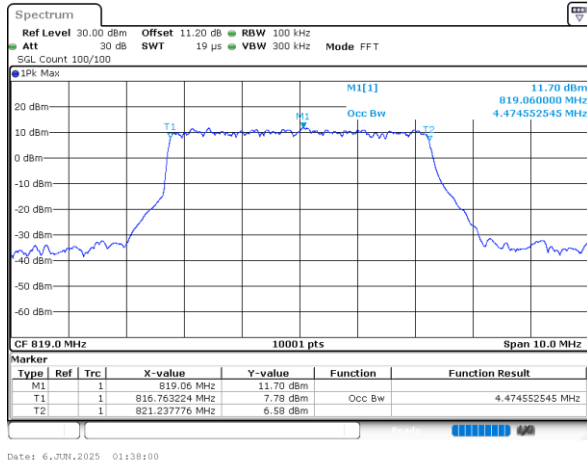
Middle Channel / 1.4MHz / 256QAM



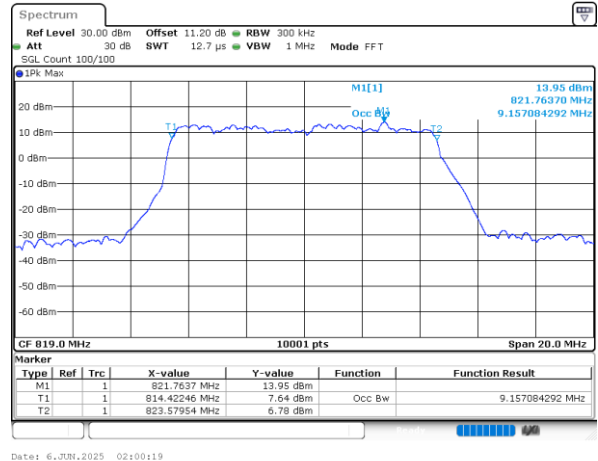
Middle Channel / 3MHz / 256QAM



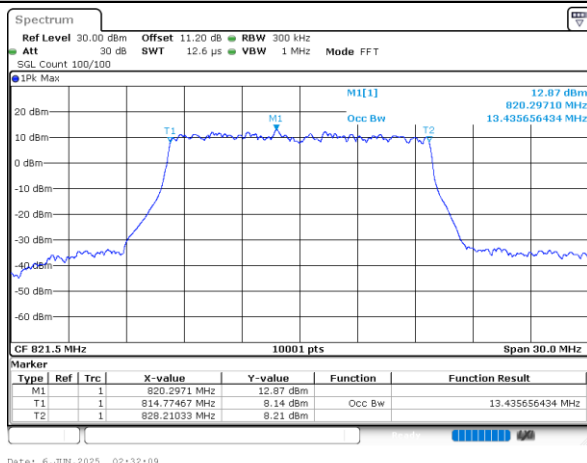
Middle Channel / 5MHz / 256QAM



Middle Channel / 10MHz / 256QAM



Low Channel / 15MHz / 256QAM

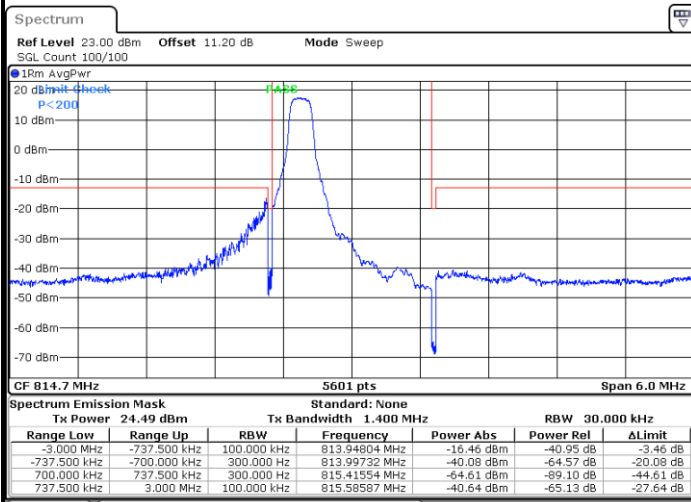




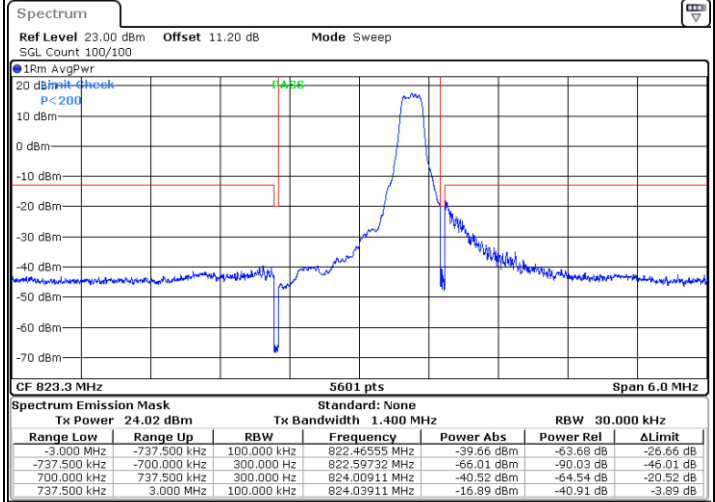
Emission masks – In-band emissions

LTE Band 26 / 1.4MHz / QPSK

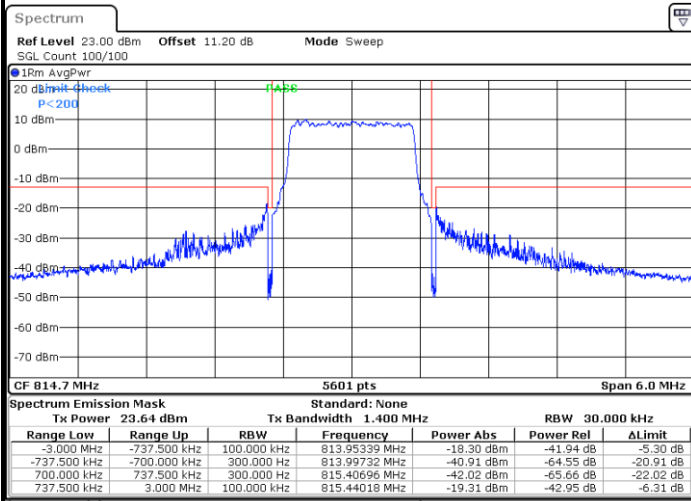
Lowest Channel / 1RB



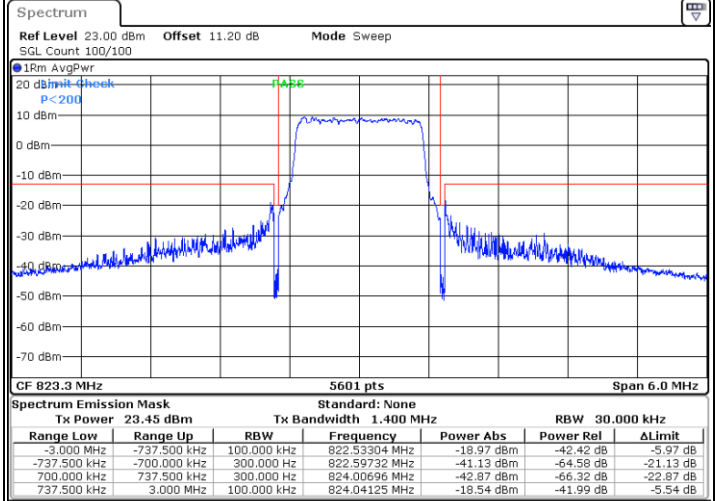
Highest Channel / 1RB



Lowest Channel / Full RB



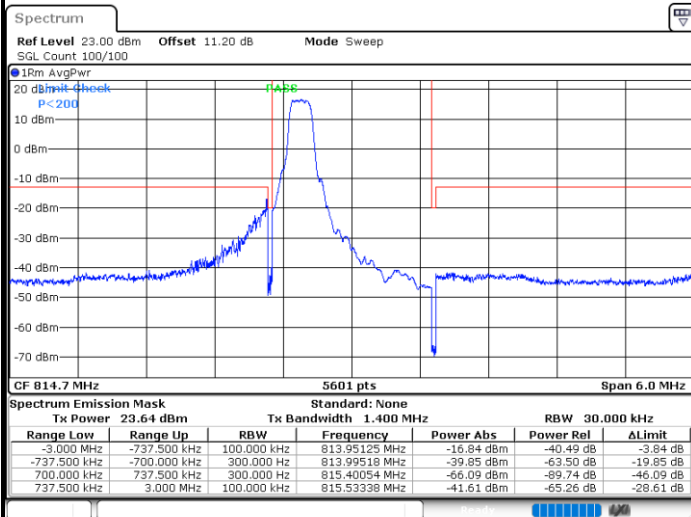
Highest Channel / Full RB



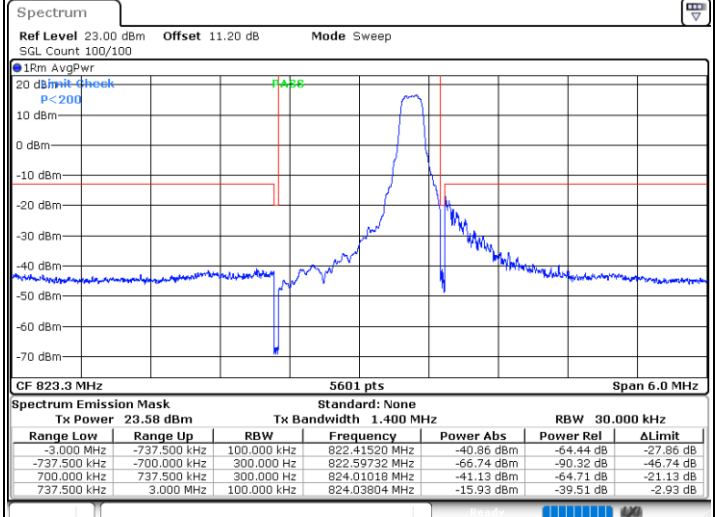


LTE Band 26 / 1.4MHz / 16QAM

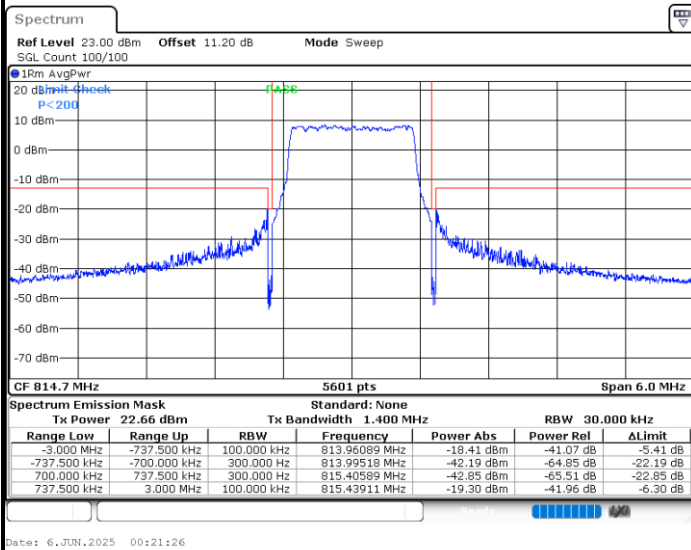
Lowest Channel / 1 RB



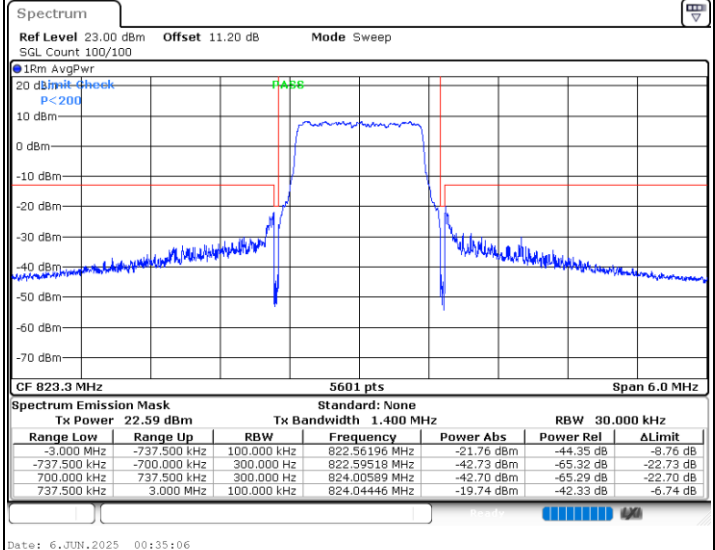
Highest Channel / 1 RB



Lowest Channel / Full RB



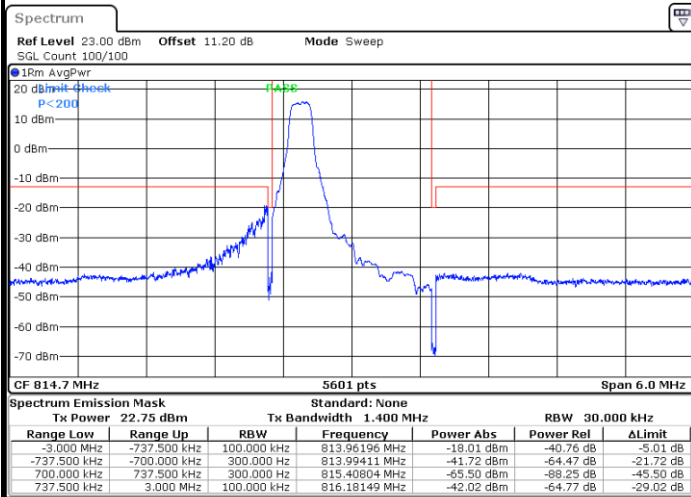
Highest Channel / Full RB





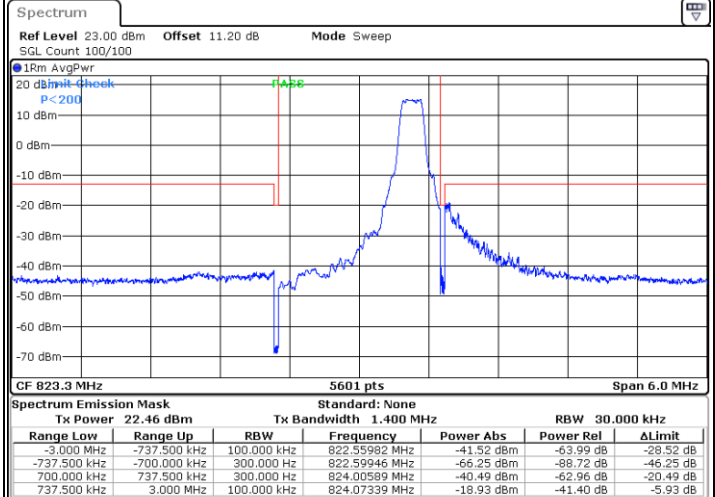
LTE Band 26 / 1.4MHz / 64QAM

Lowest Channel / 1 RB



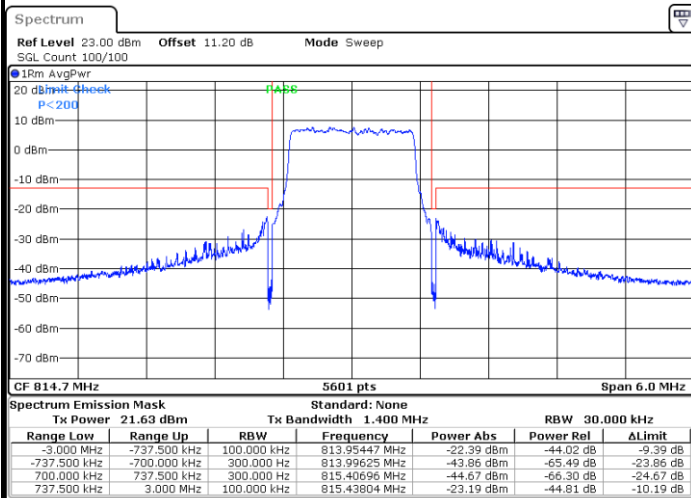
Date: 6.JUN.2025 00:16:11

Highest Channel / 1 RB



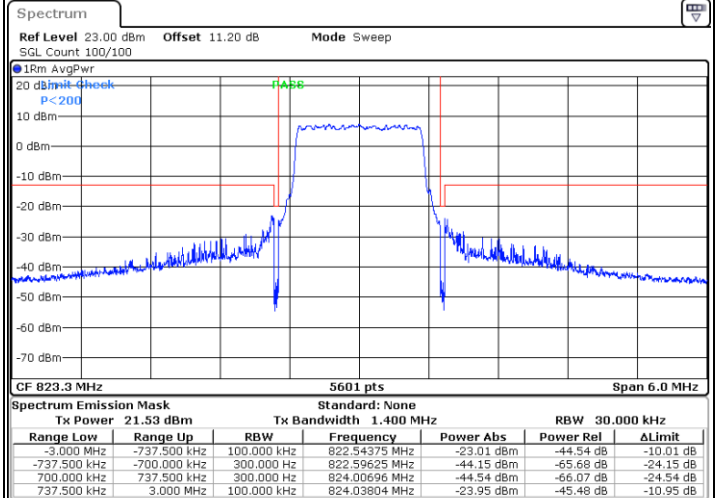
Date: 6.JUN.2025 00:30:16

Lowest Channel / Full RB



Date: 6.JUN.2025 00:22:54

Highest Channel / Full RB

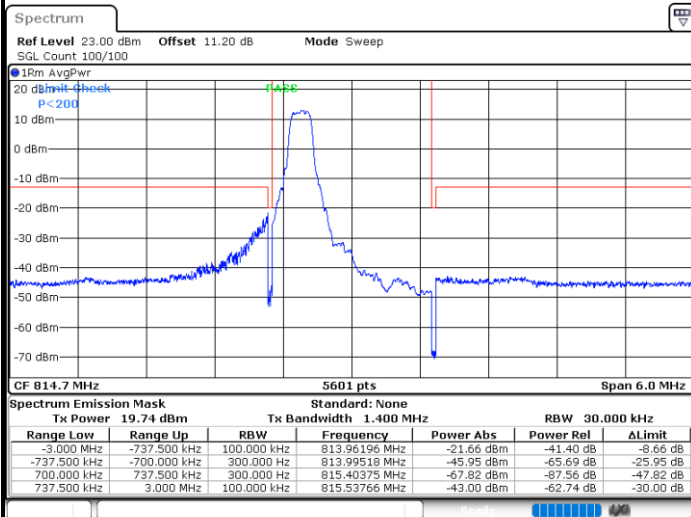


Date: 6.JUN.2025 00:36:47

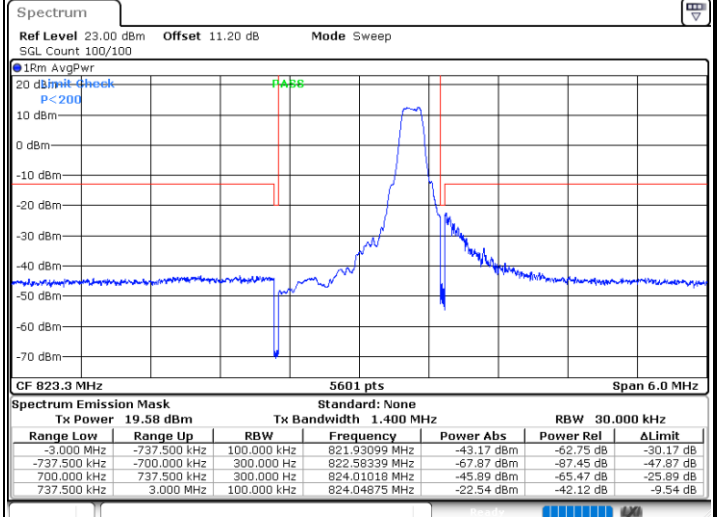


LTE Band 26 / 1.4MHz / 256QAM

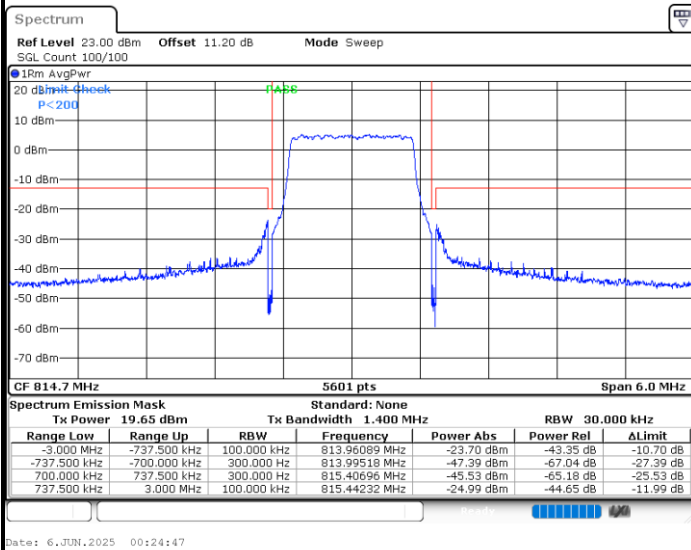
Lowest Channel / 1 RB



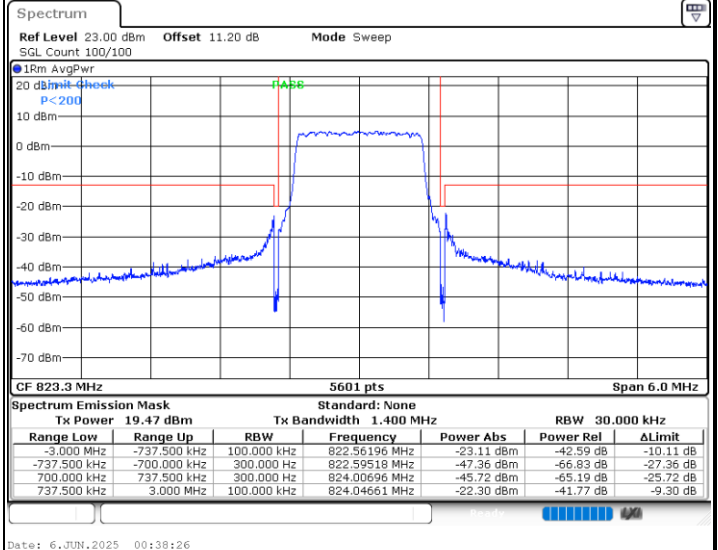
Highest Channel / 1 RB



Lowest Channel / Full RB



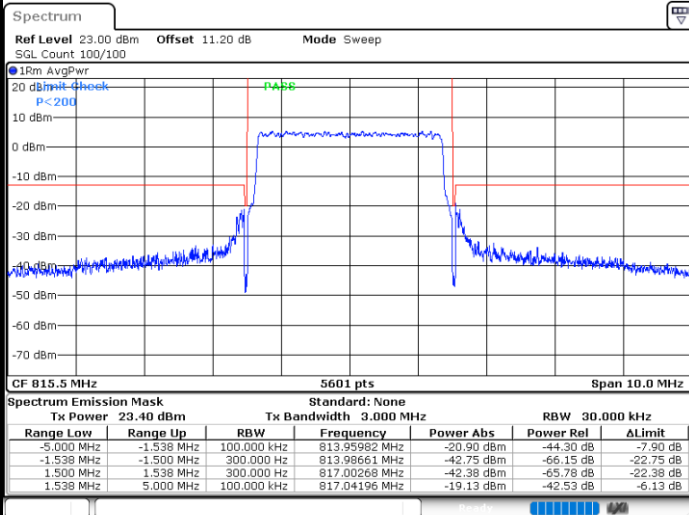
Highest Channel / Full RB



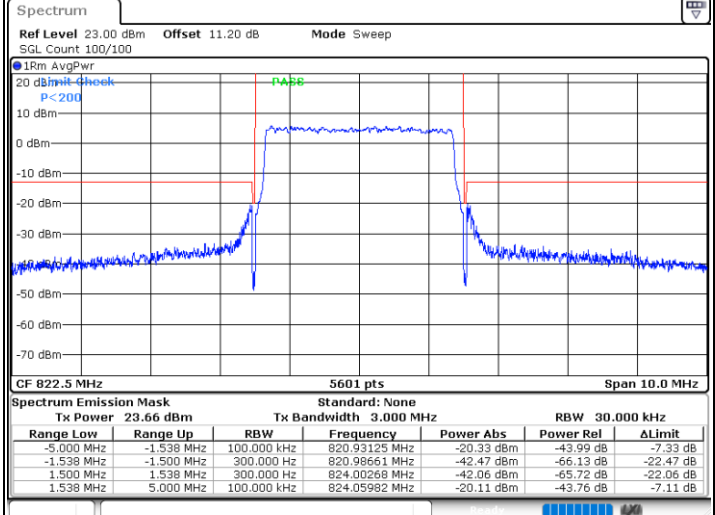


LTE Band 26 / 3MHz / QPSK

Lowest Channel / Full RB

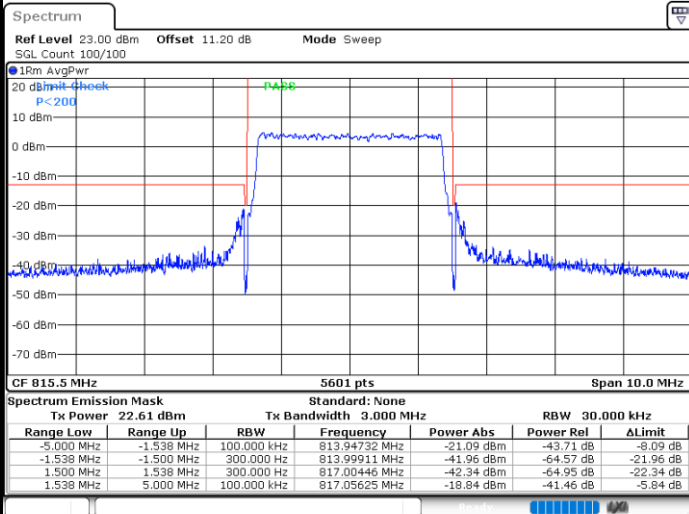


Highest Channel / Full RB

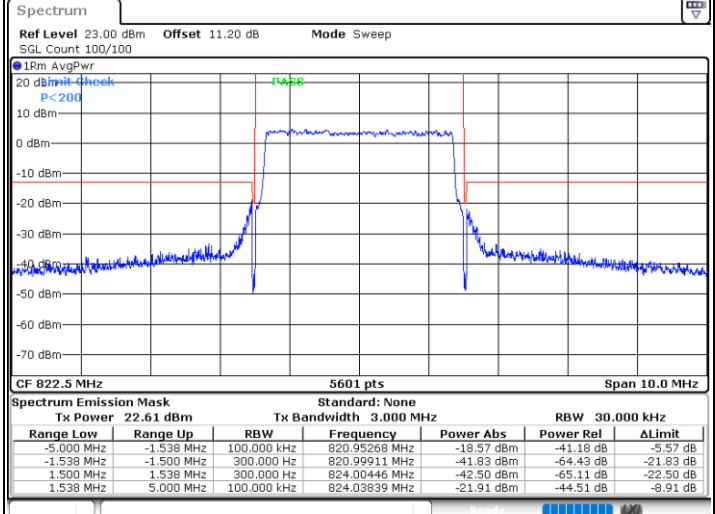


LTE Band 26 / 3MHz / 16QAM

Lowest Channel / Full RB



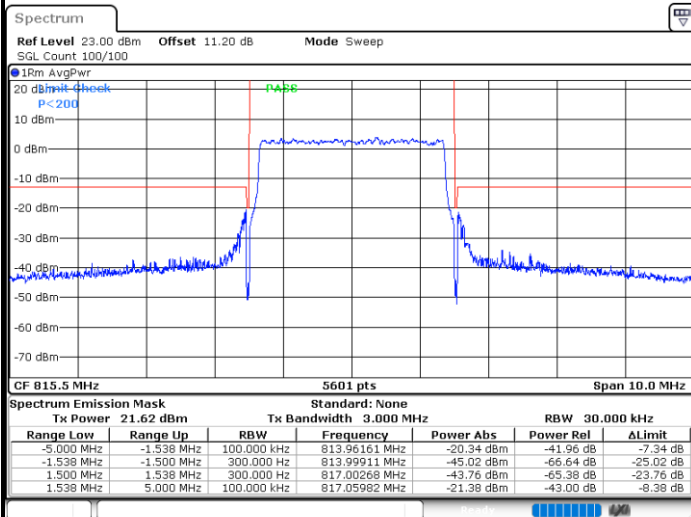
Highest Channel / Full RB



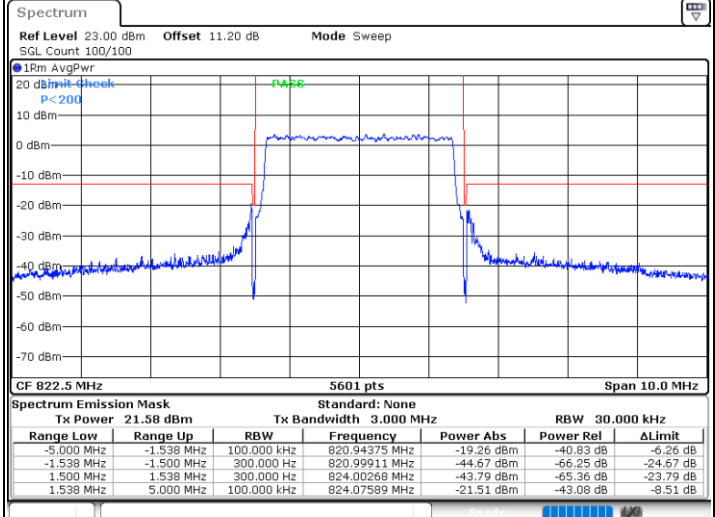


LTE Band 26 / 3MHz / 64QAM

Lowest Channel / Full RB

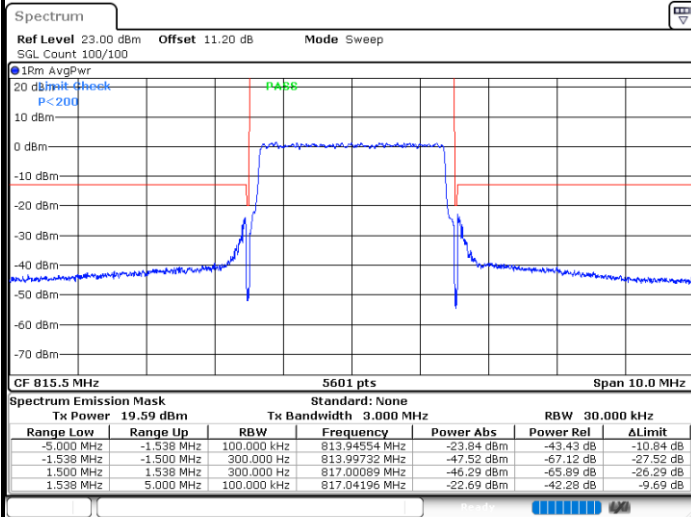


Highest Channel / Full RB

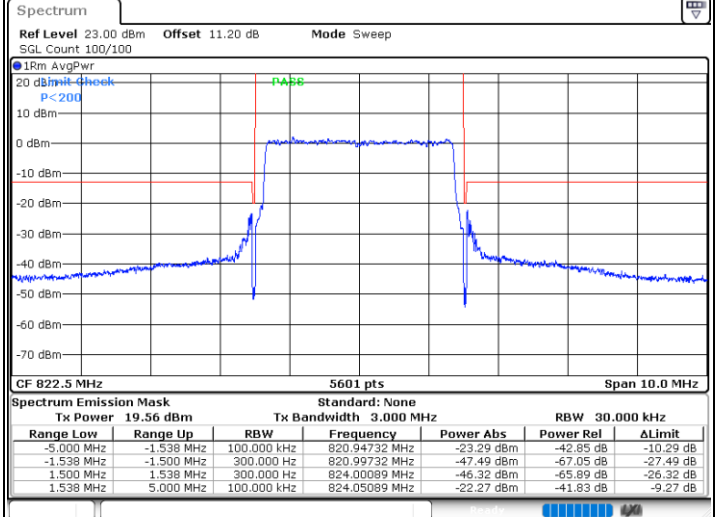


LTE Band 26 / 3MHz / 256QAM

Lowest Channel / Full RB



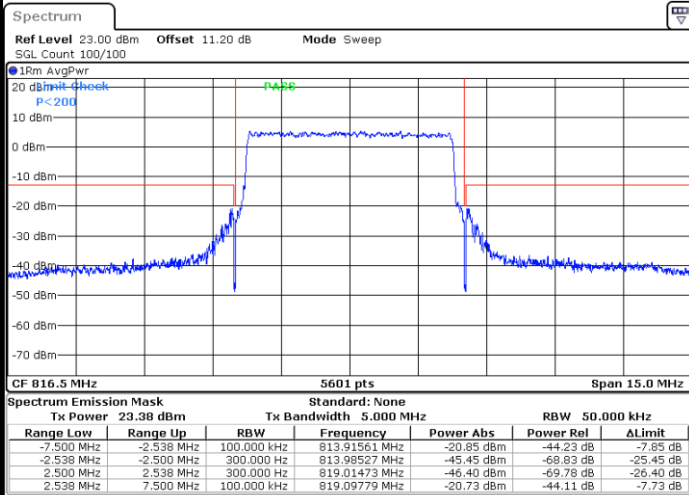
Highest Channel / Full RB





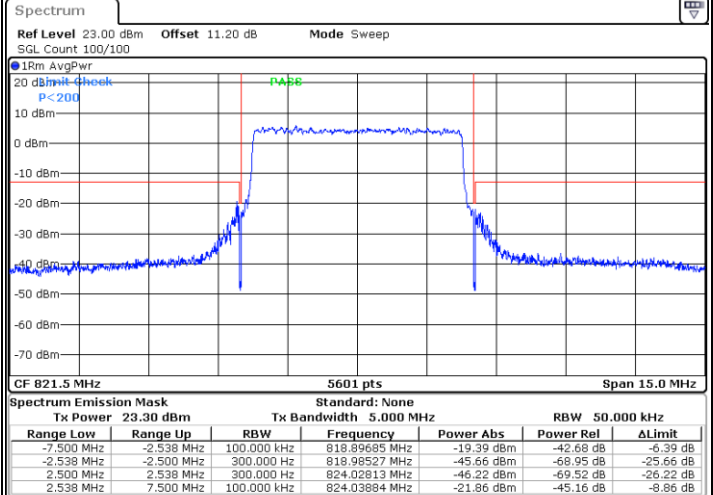
LTE Band 26 / 5MHz / QPSK

Lowest Channel / Full RB



Date: 6.JUN.2025 01:22:17

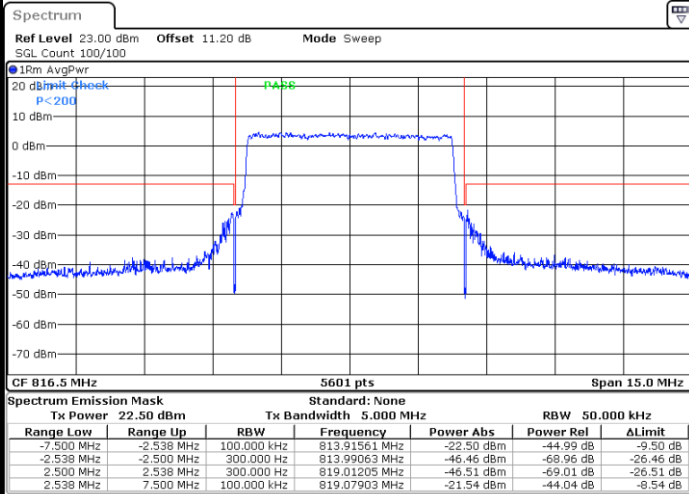
Highest Channel / Full RB



Date: 6.JUN.2025 01:28:32

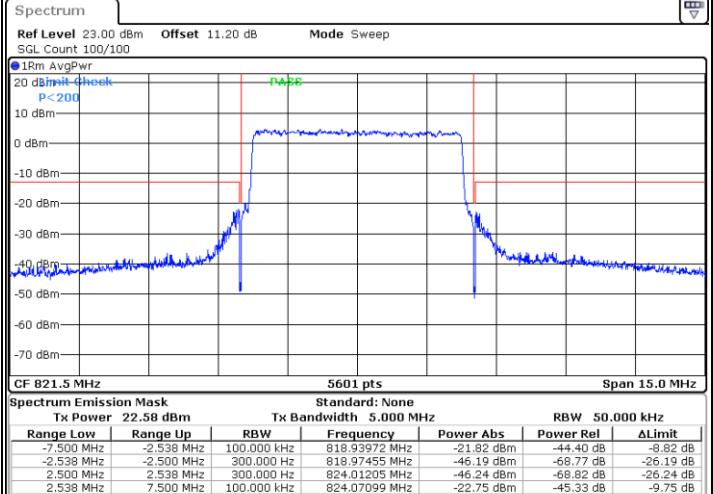
LTE Band 26 / 5MHz / 16QAM

Lowest Channel / Full RB



Date: 6.JUN.2025 01:23:55

Highest Channel / Full RB

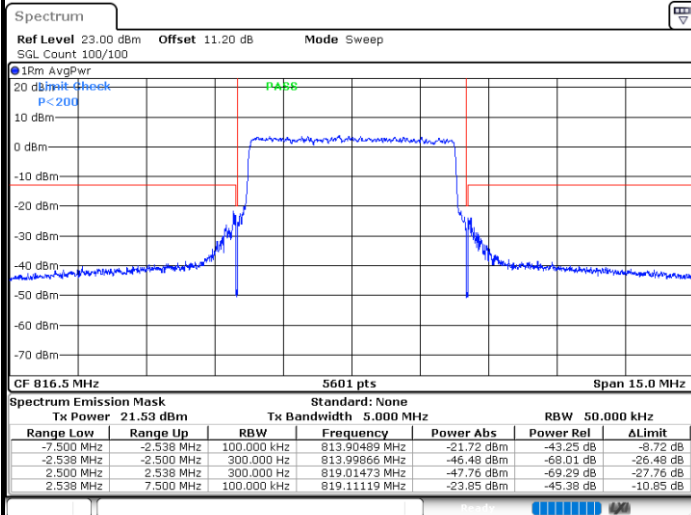


Date: 6.JUN.2025 01:30:21

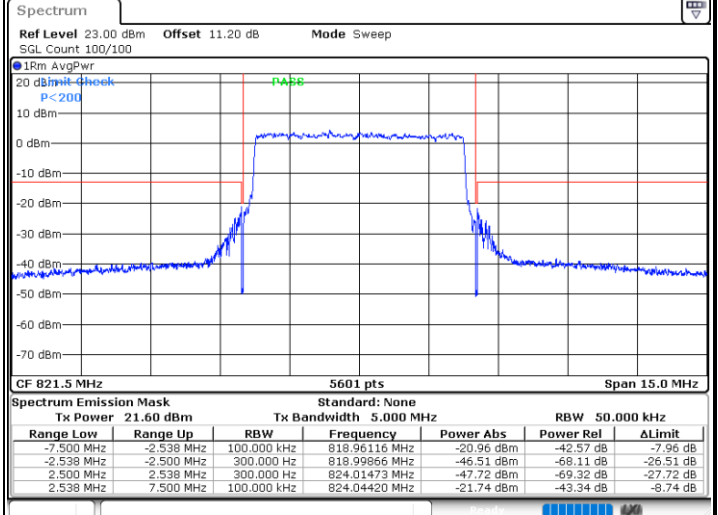


LTE Band 26 / 5MHz / 64QAM

Lowest Channel / Full RB

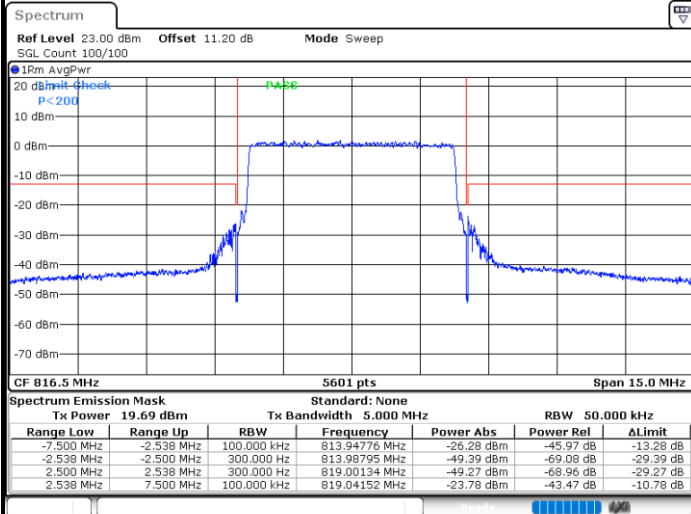


Highest Channel / Full RB



LTE Band 26 / 5MHz / 256QAM

Lowest Channel / Full RB



Highest Channel / Full RB

