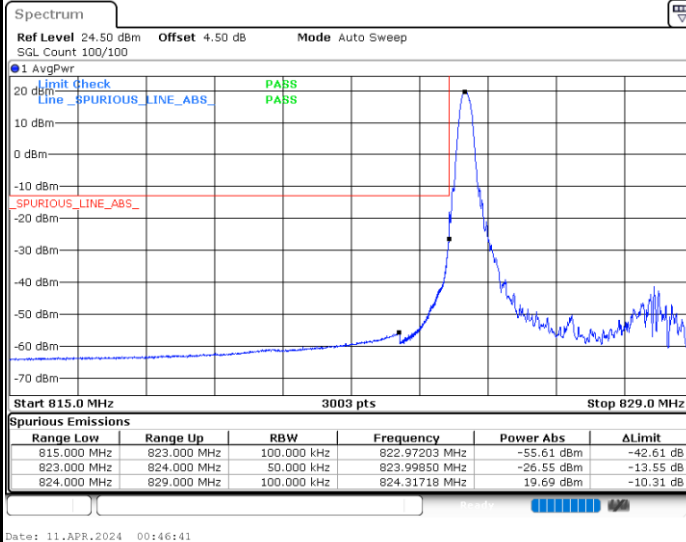


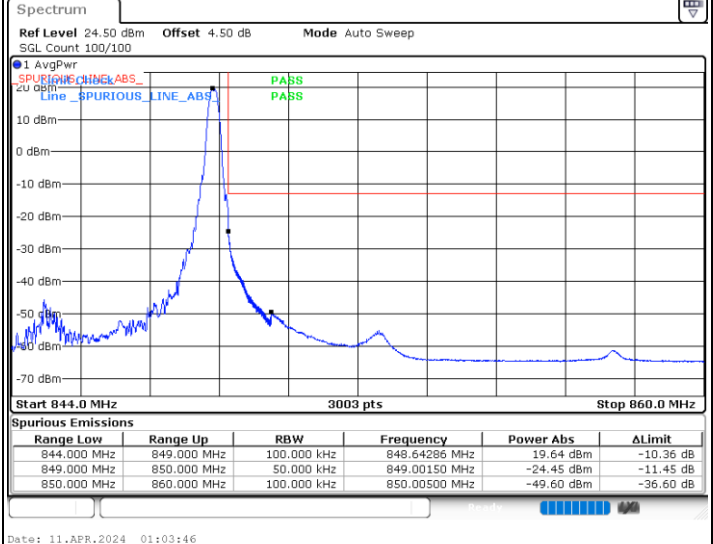


LTE Band 26 / 5MHz / 16QAM

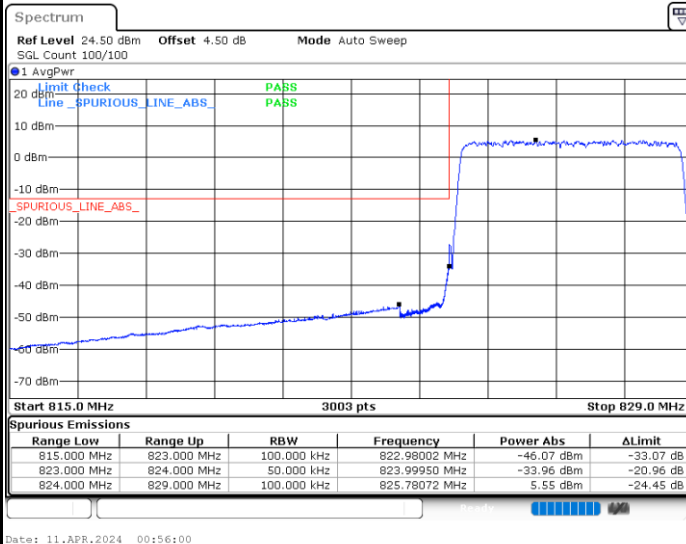
Lowest Band Edge / 1RB



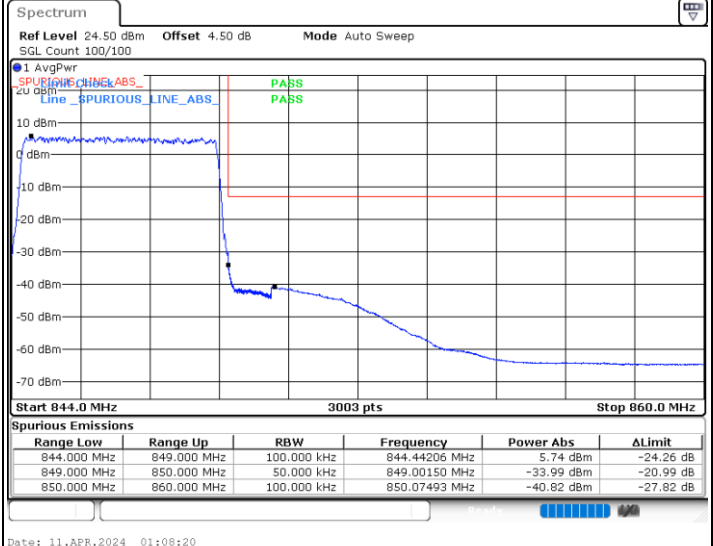
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



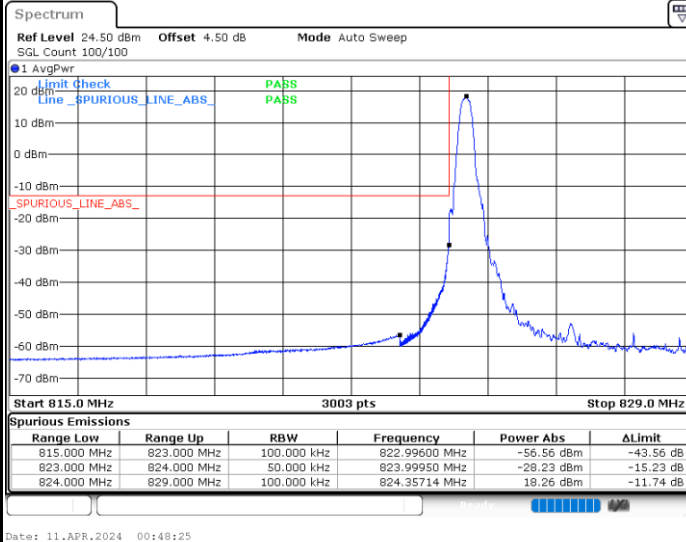
Highest Band Edge / Full RB



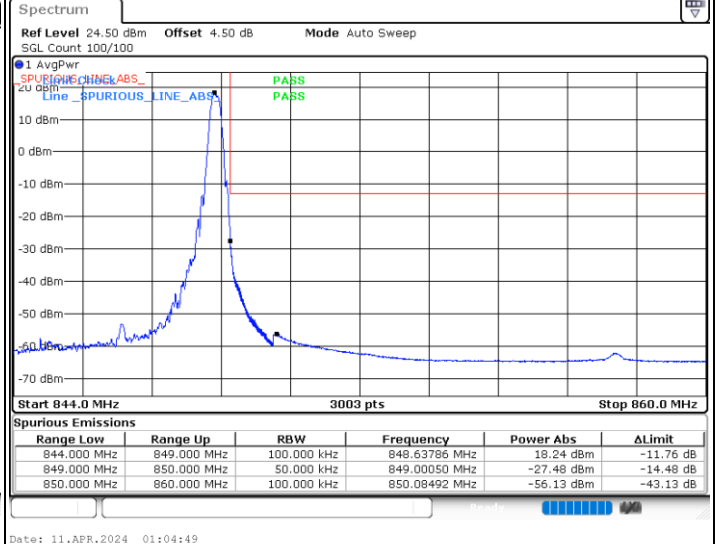


LTE Band 26 / 5MHz / 64QAM

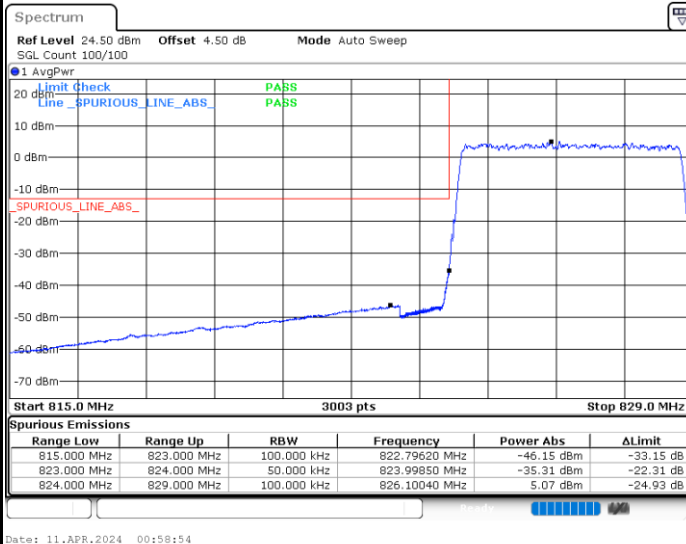
Lowest Band Edge / 1RB



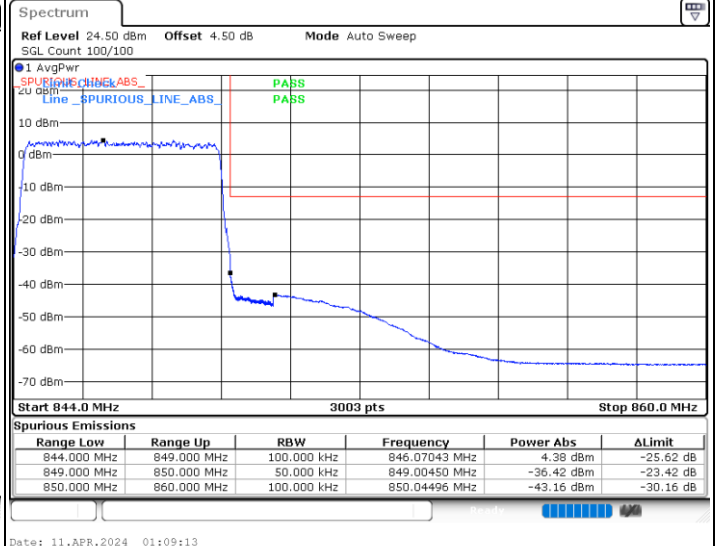
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



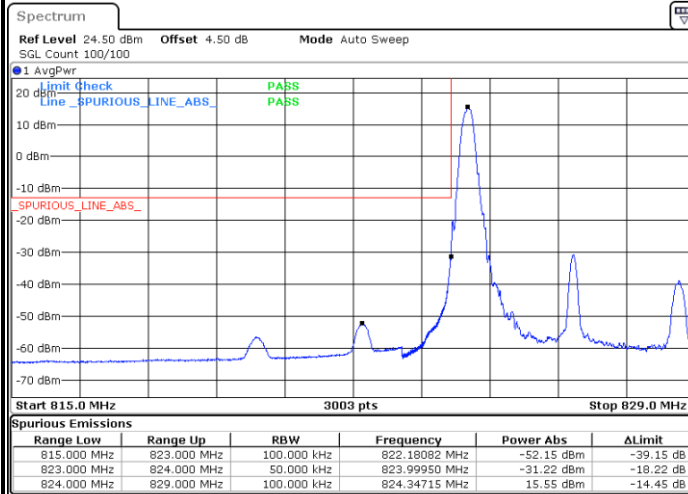
Highest Band Edge / Full RB



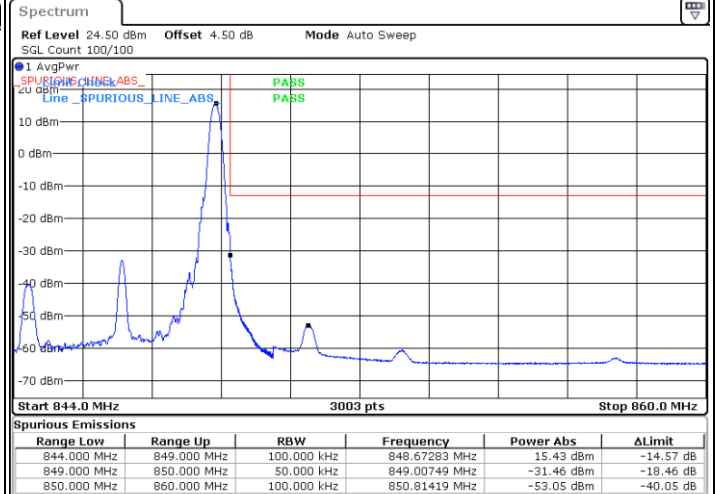


LTE Band 26 / 5MHz / 256QAM

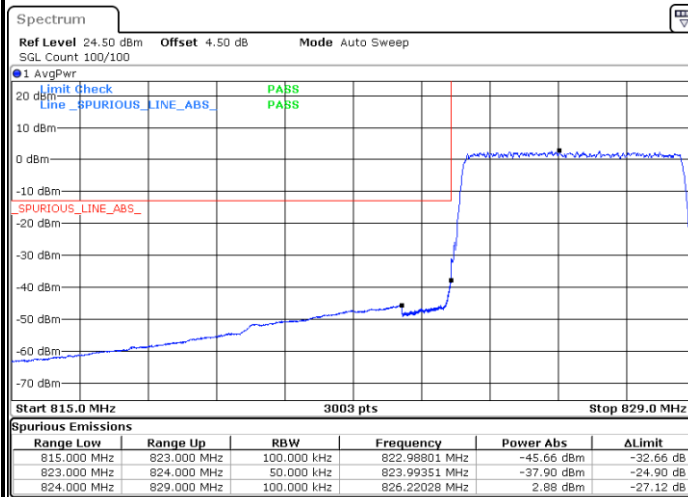
Lowest Band Edge / 1RB



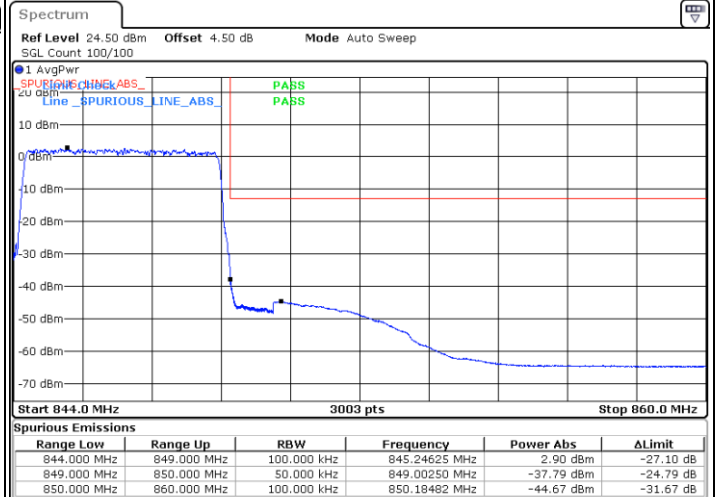
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



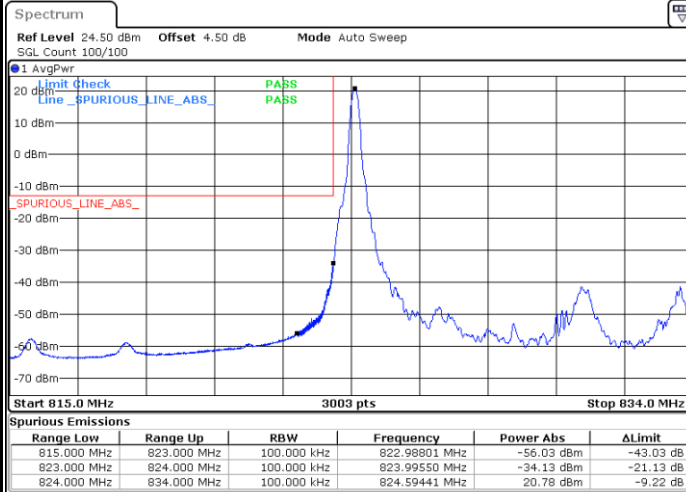
Highest Band Edge / Full RB



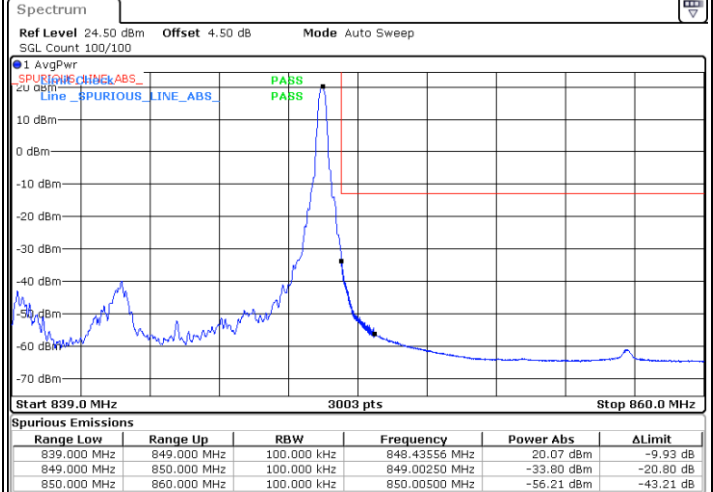


LTE Band 26 / 10MHz / QPSK

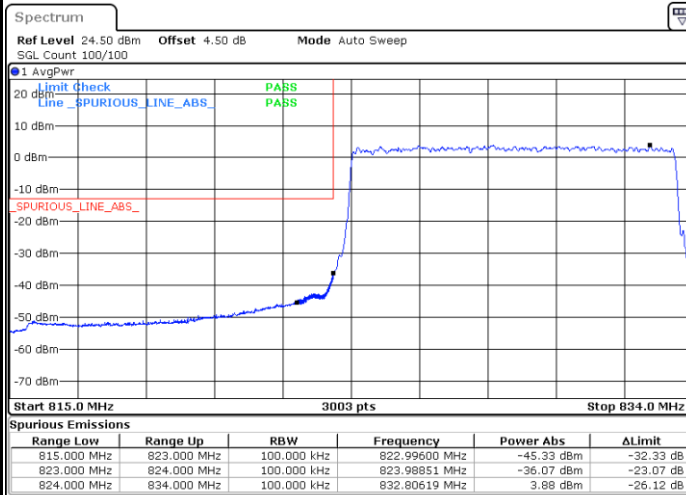
Lowest Band Edge / 1 RB



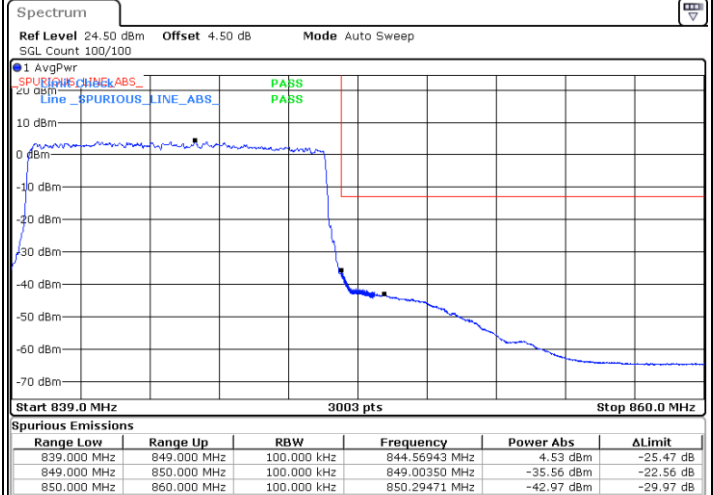
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



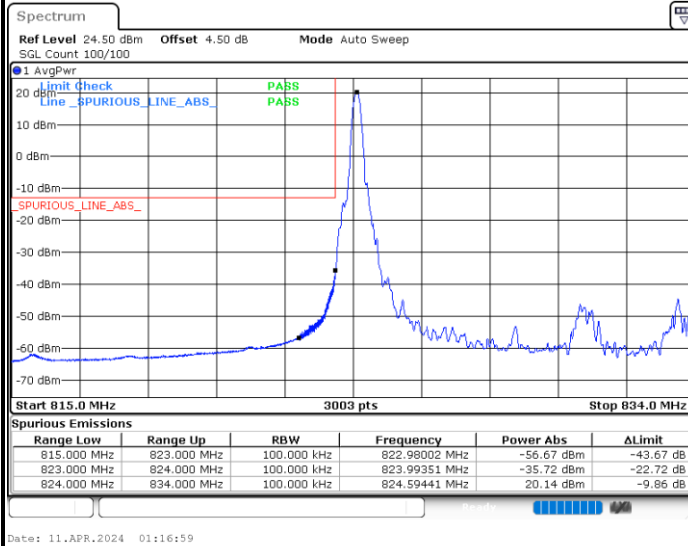
Highest Band Edge / Full RB



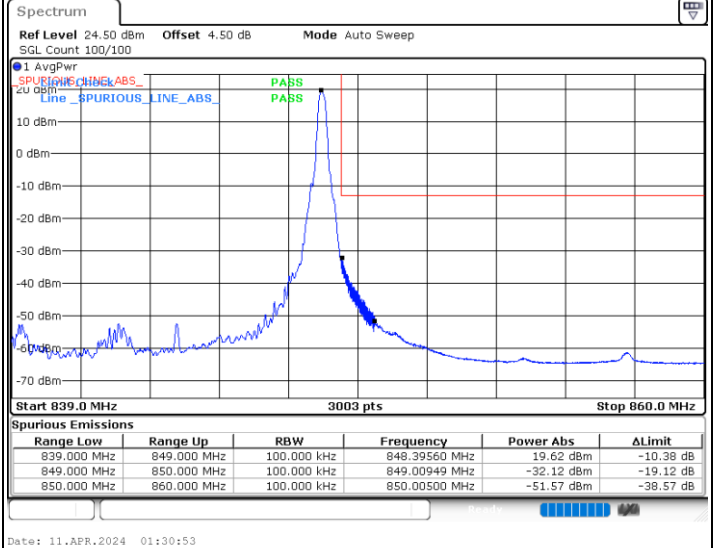


LTE Band 26 / 10MHz / 16QAM

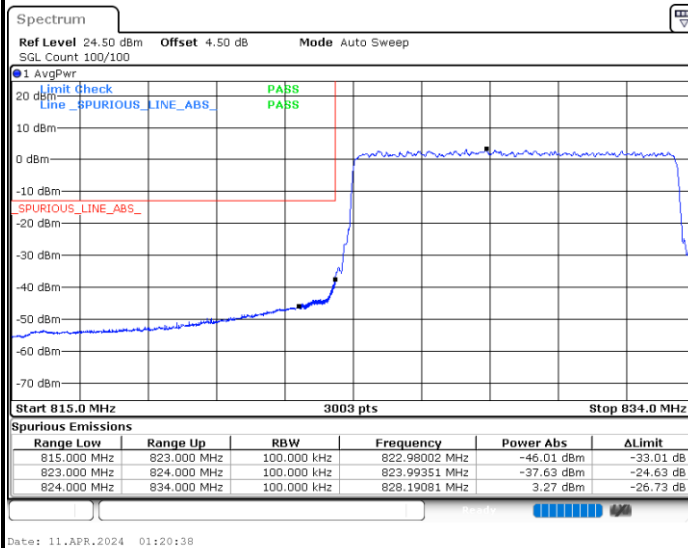
Lowest Band Edge / 1 RB



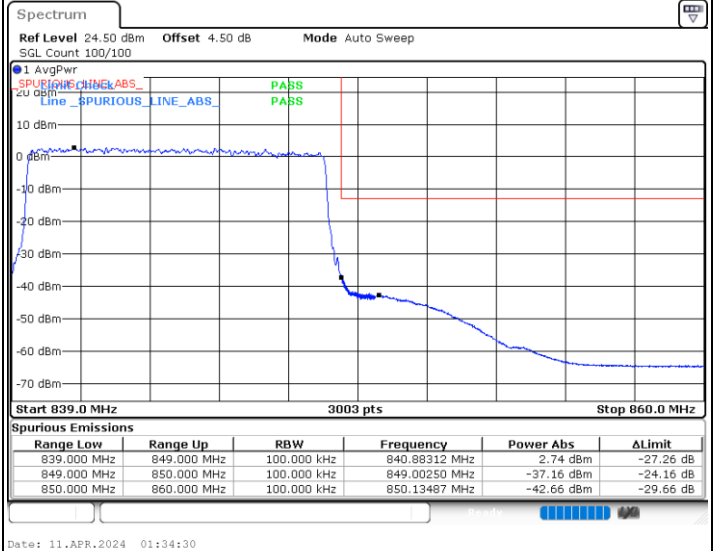
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



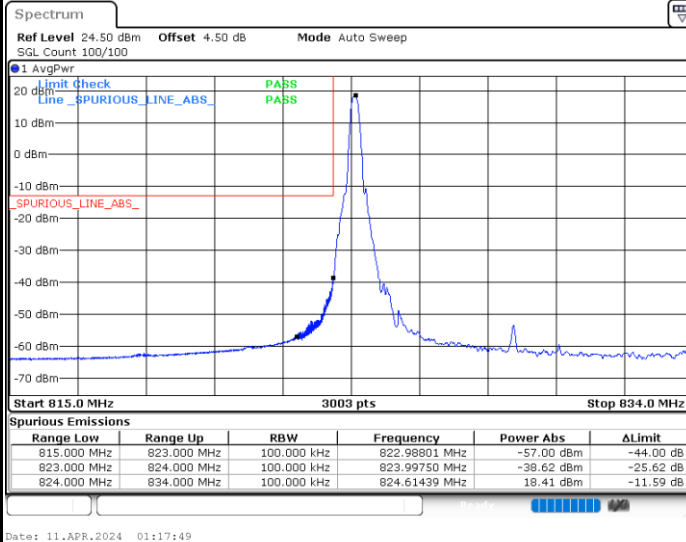
Highest Band Edge / Full RB



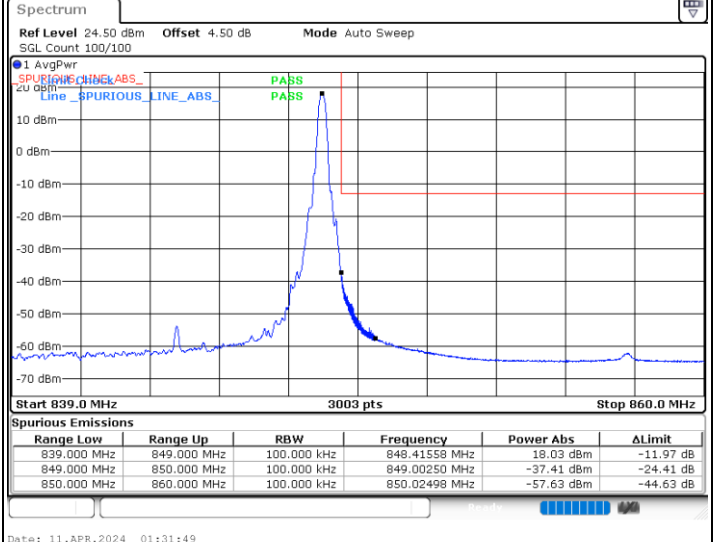


LTE Band 26 / 10MHz / 64QAM

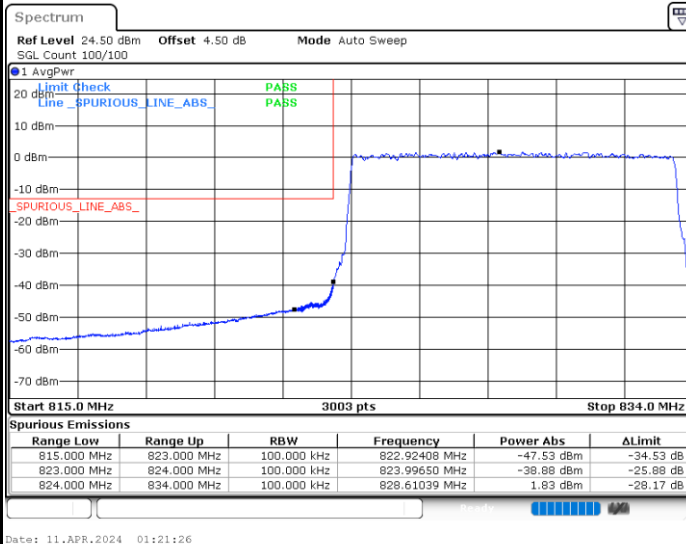
Lowest Band Edge / 1 RB



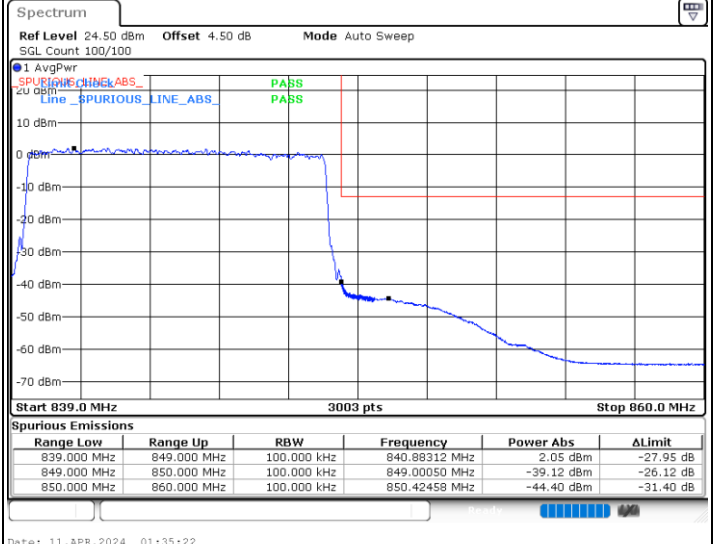
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



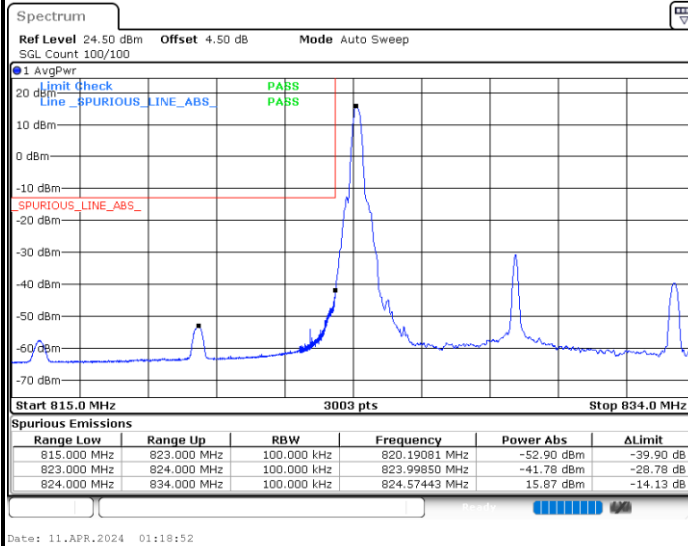
Highest Band Edge / Full RB



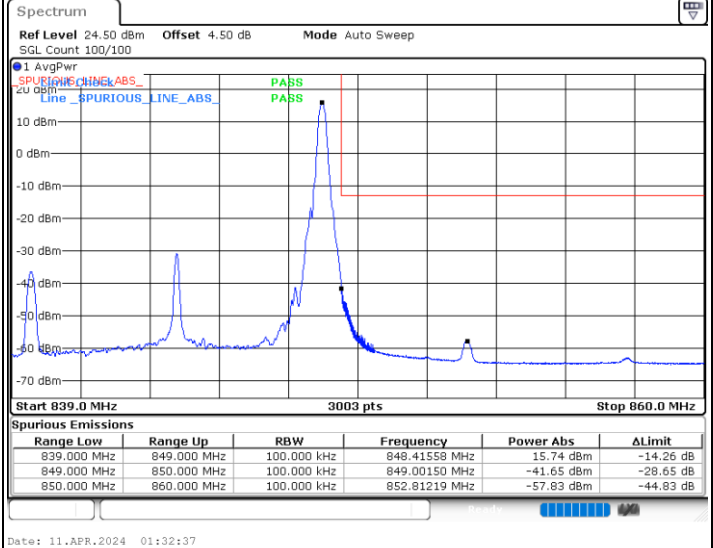


LTE Band 26 / 10MHz / 256QAM

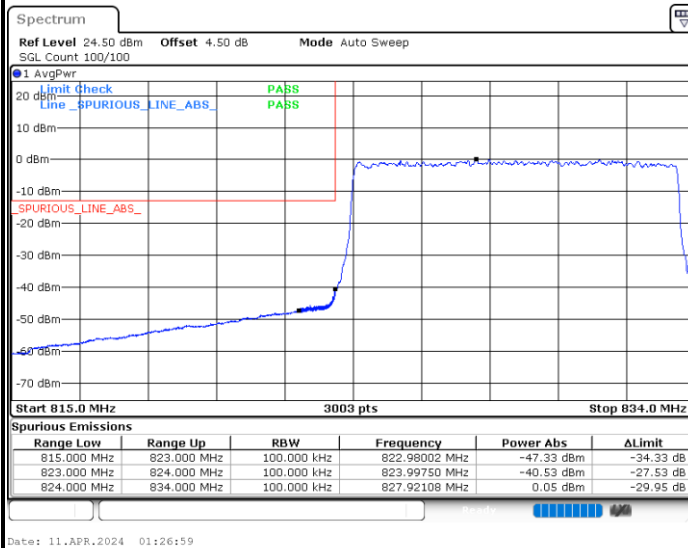
Lowest Band Edge / 1 RB



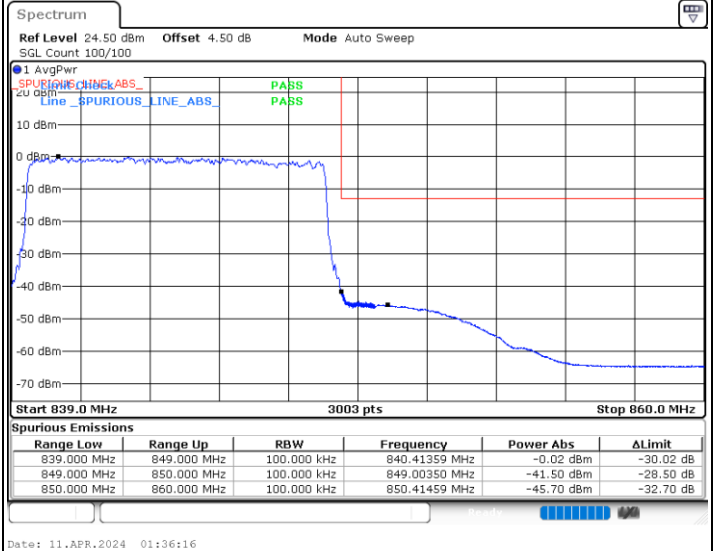
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



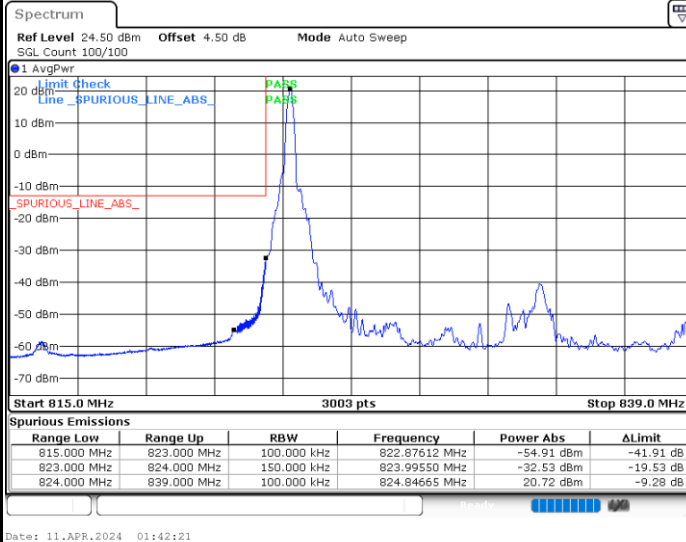
Highest Band Edge / Full RB



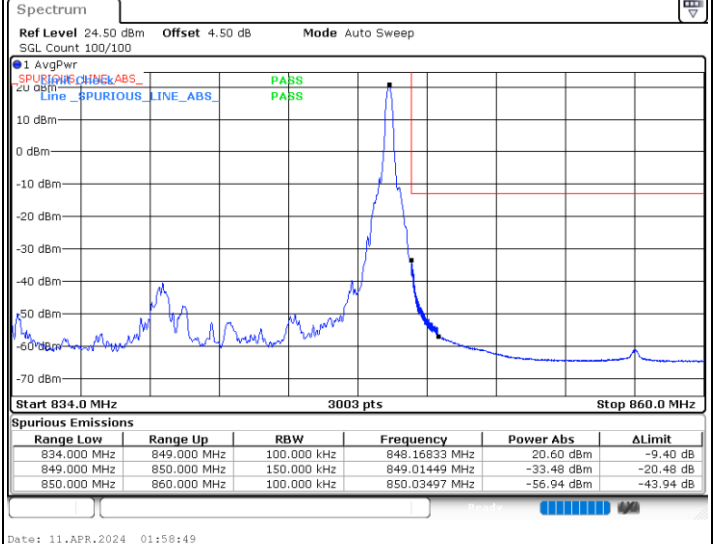


LTE Band 26 / 15MHz / QPSK

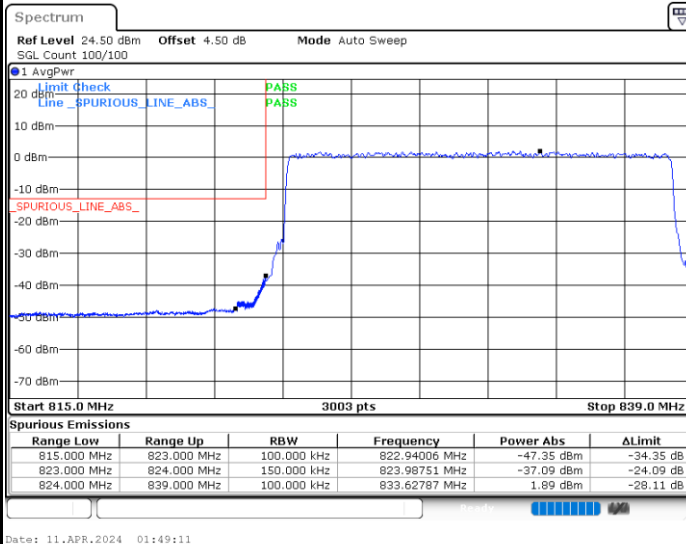
Lowest Band Edge / 1 RB



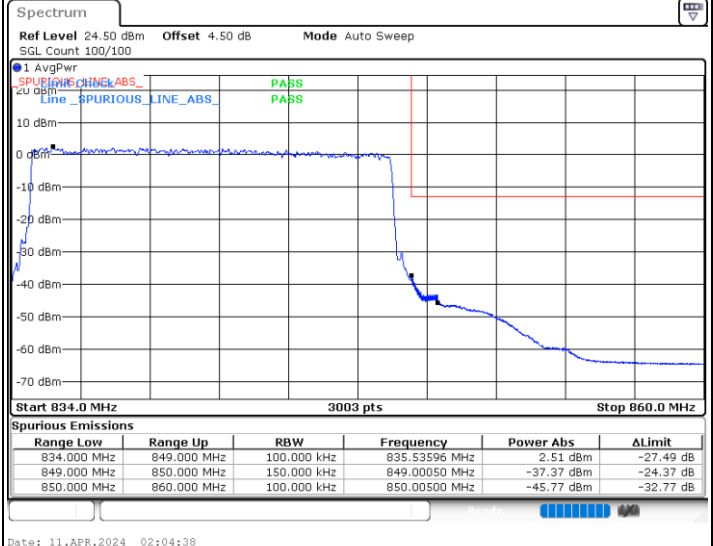
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



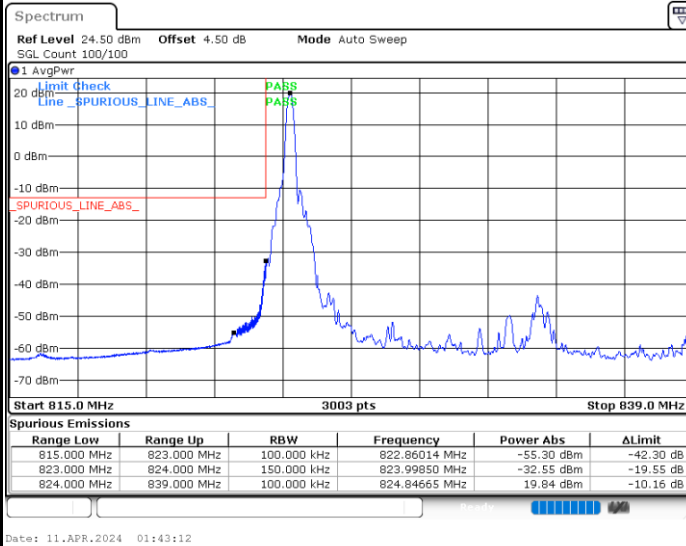
Highest Band Edge / Full RB



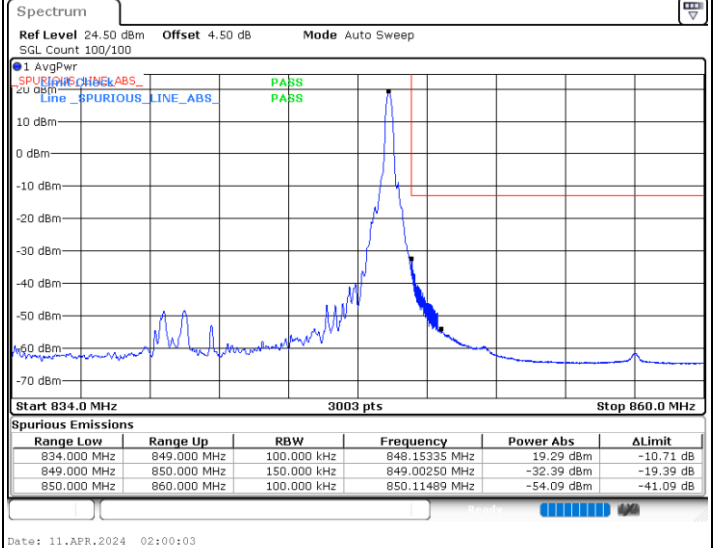


LTE Band 26 / 15MHz / 16QAM

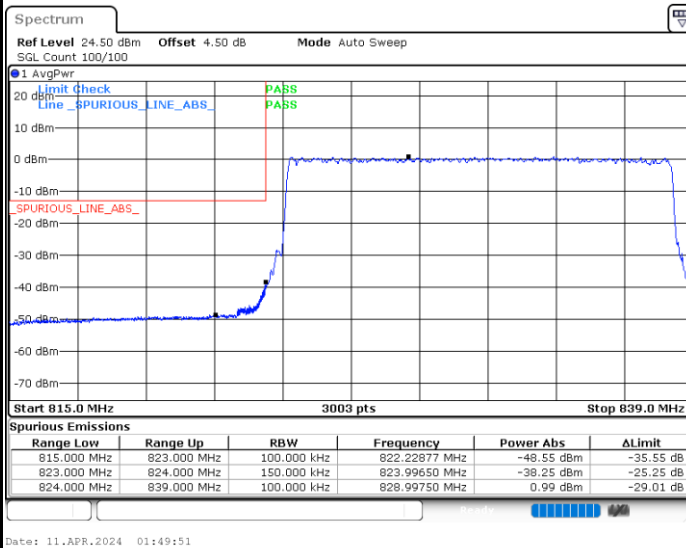
Lowest Band Edge / 1 RB



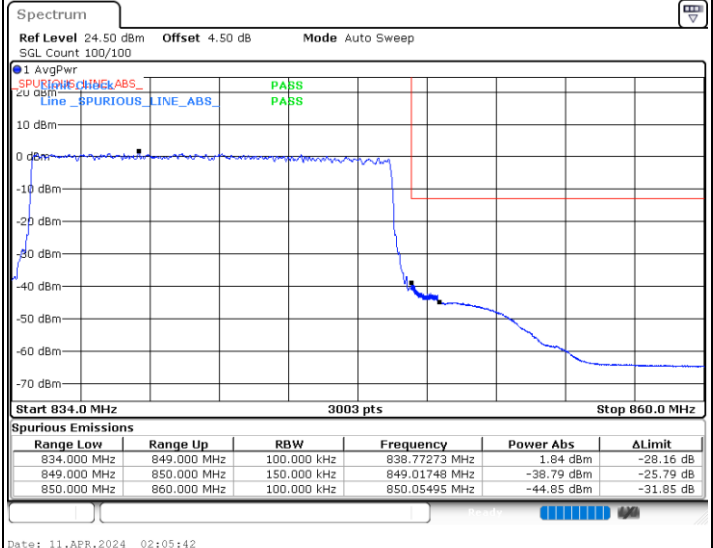
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



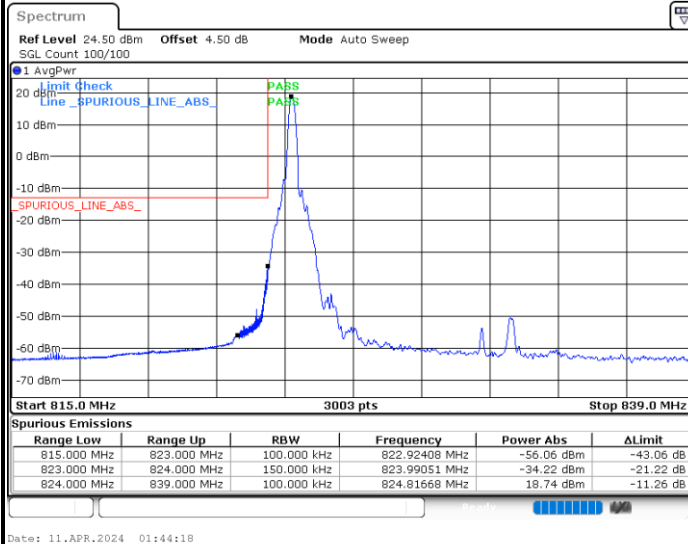
Highest Band Edge / Full RB



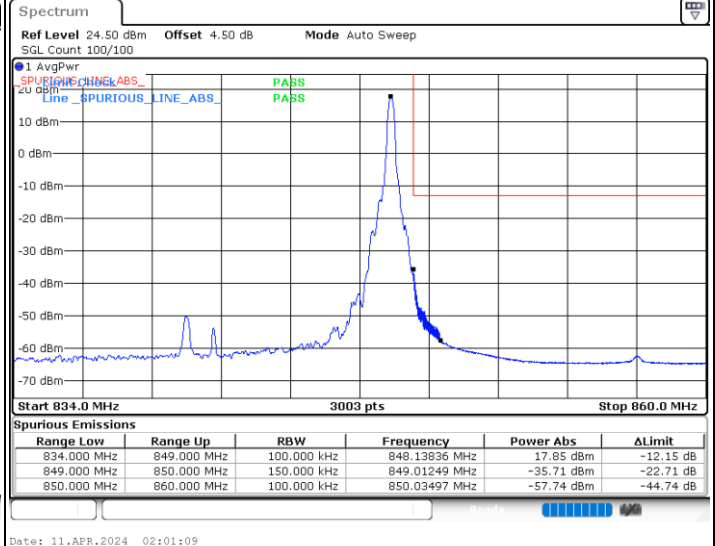


LTE Band 26 / 15MHz / 64QAM

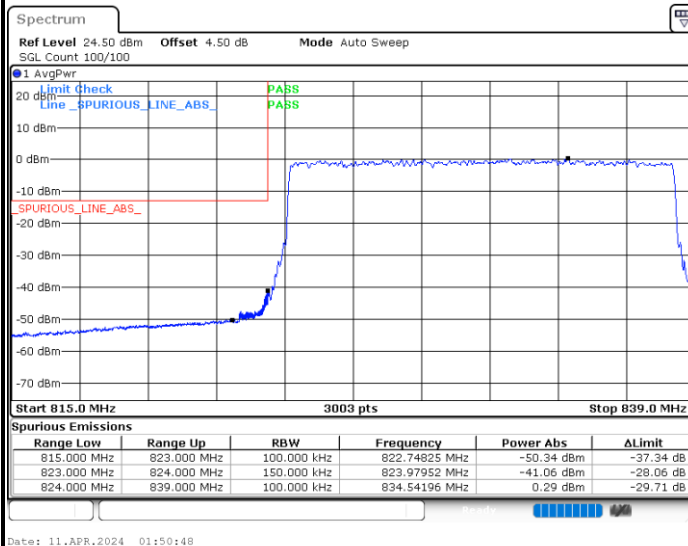
Lowest Band Edge / 1 RB



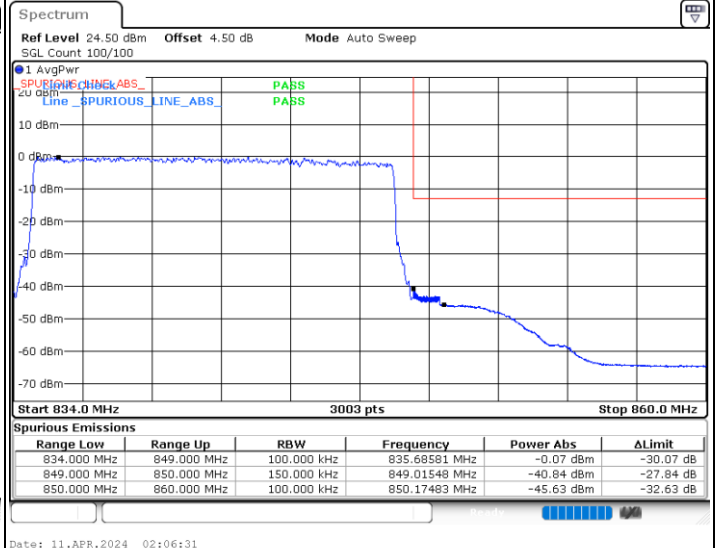
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



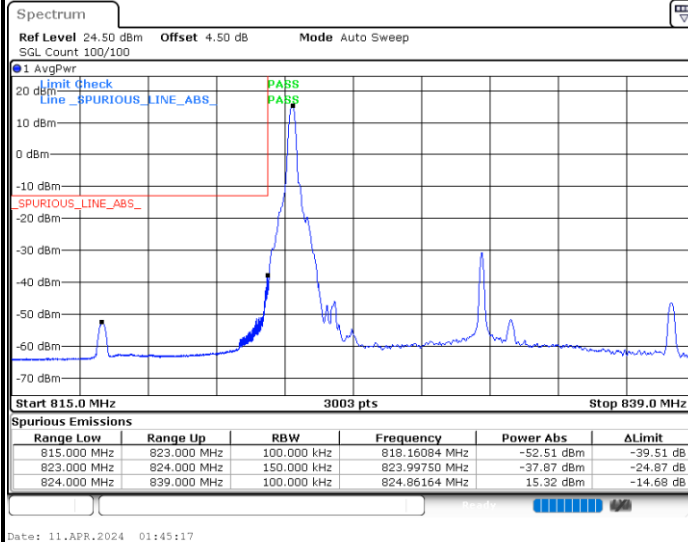
Highest Band Edge / Full RB



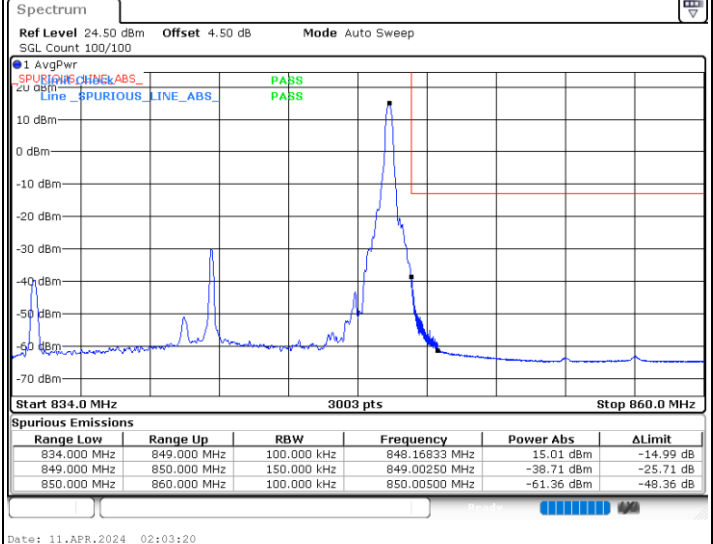


LTE Band 26 / 15MHz / 256QAM

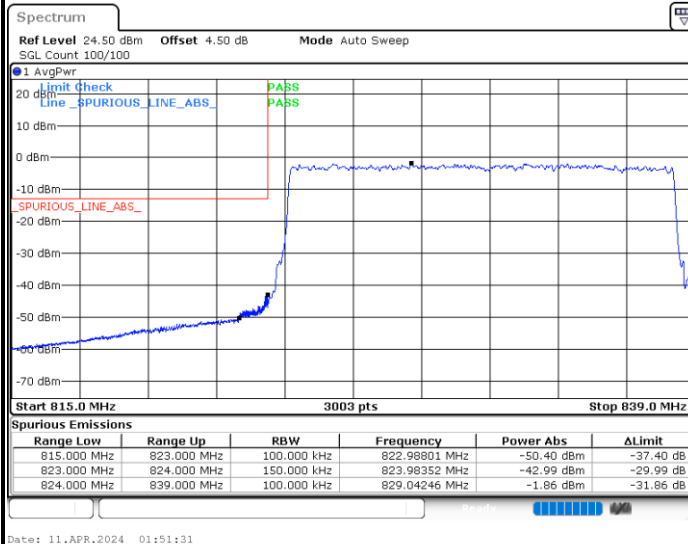
Lowest Band Edge / 1 RB



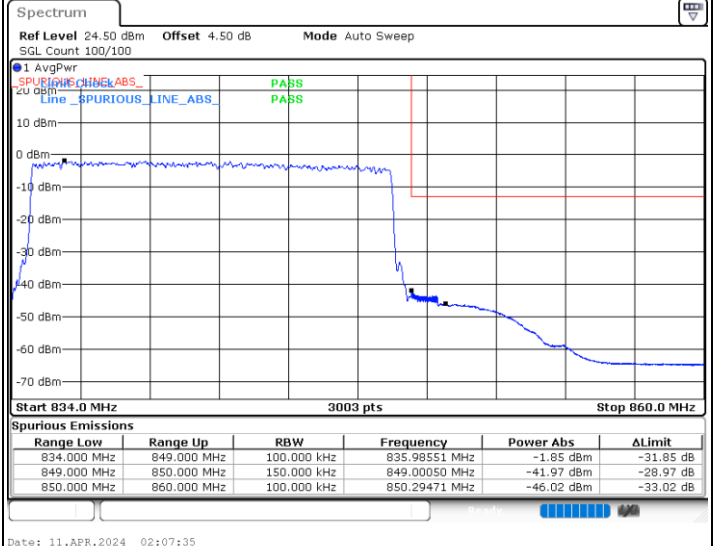
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



Highest Band Edge / Full RB

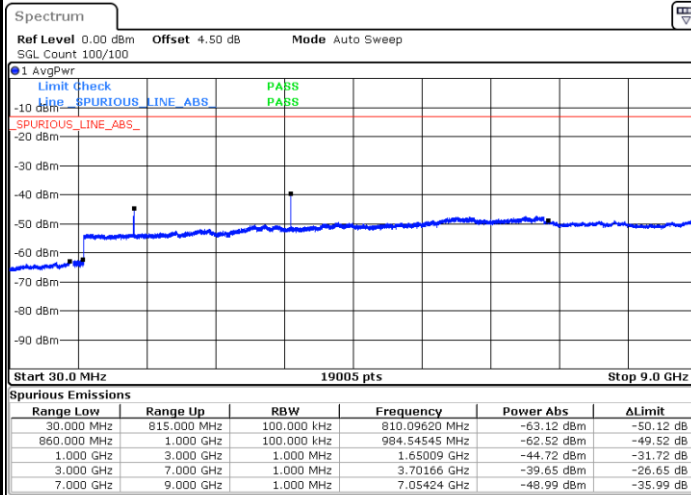




Conducted Spurious Emission

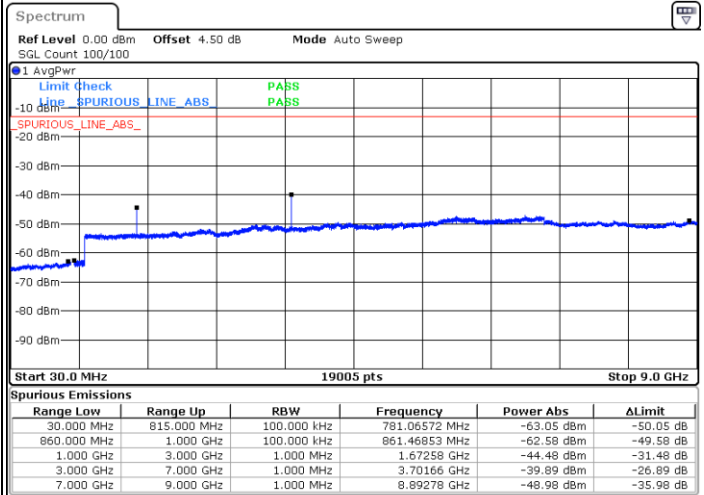
LTE Band 26 / 1.4MHz

Lowest Channel / QPSK



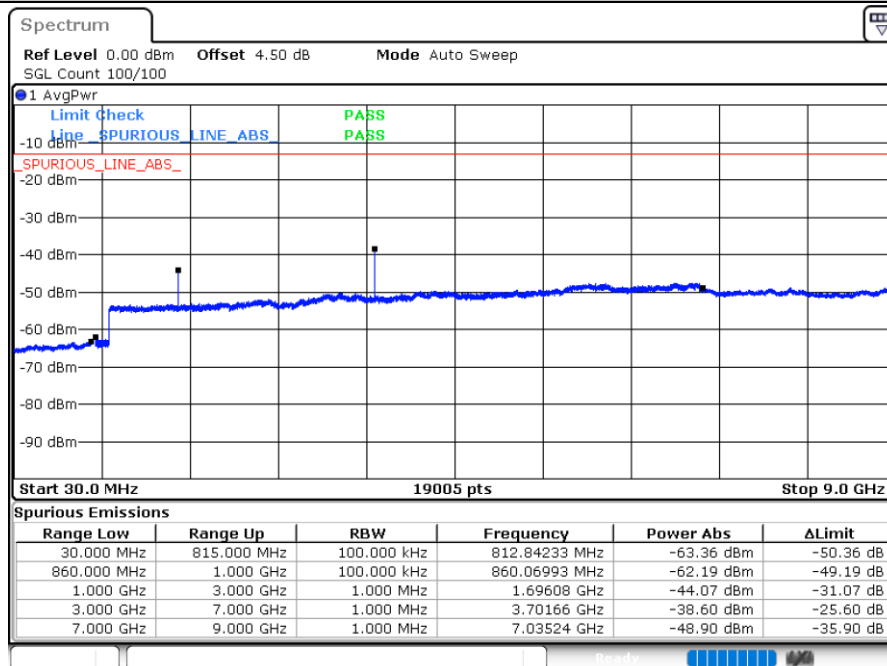
Date: 10.APR.2024 21:44:21

Middle Channel / QPSK



Date: 10.APR.2024 21:41:07

Highest Channel / QPSK

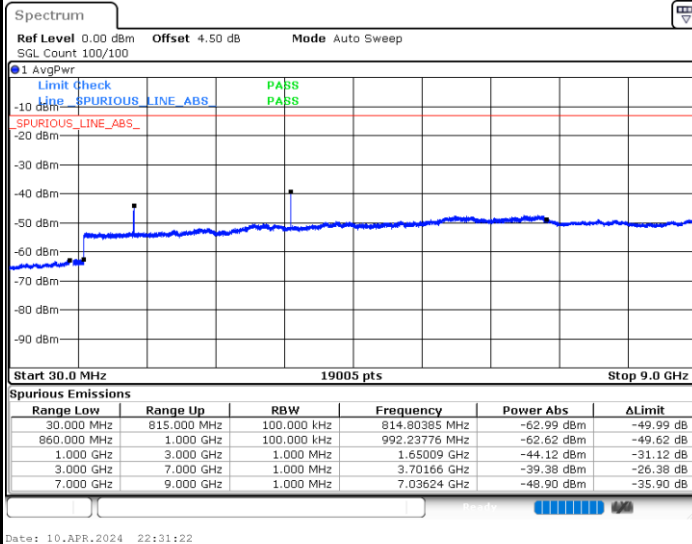


Date: 10.APR.2024 22:01:21

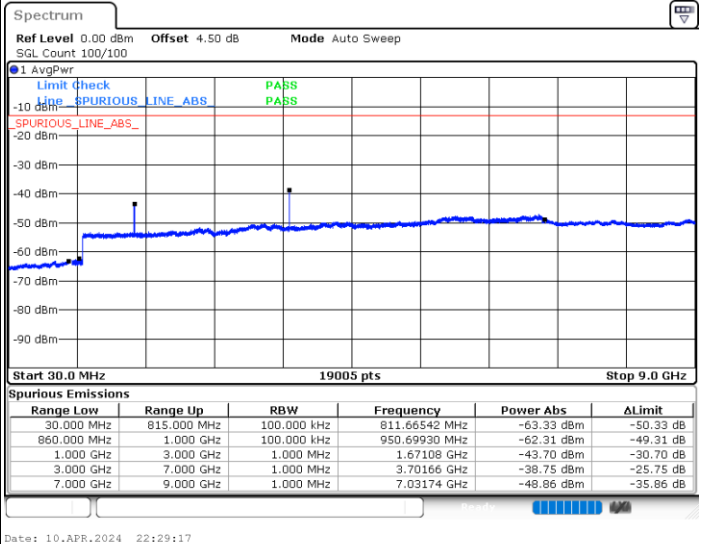


LTE Band 26 / 3MHz

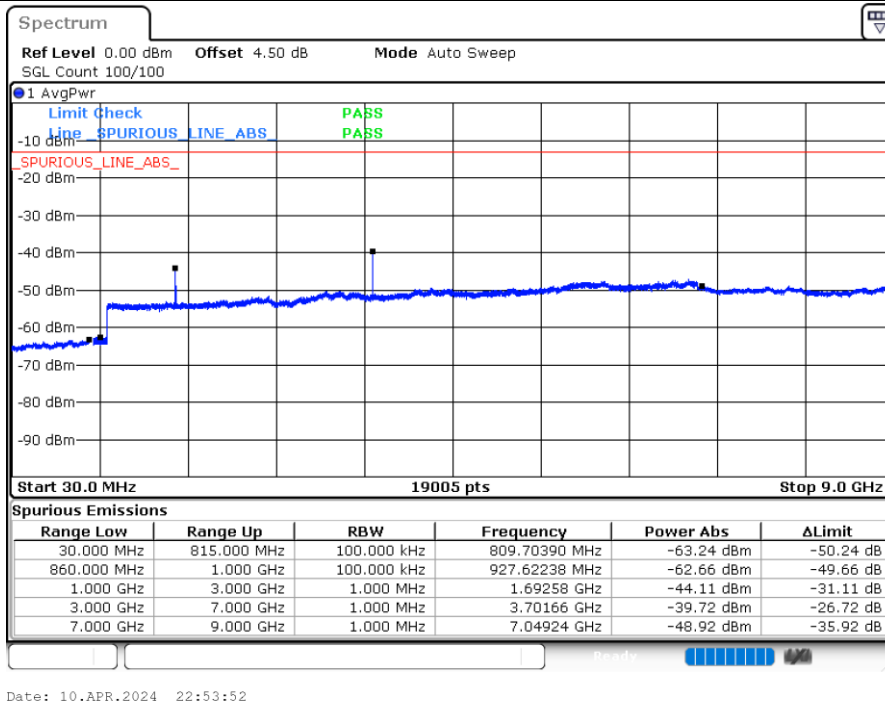
Lowest Channel / QPSK



Middle Channel / QPSK



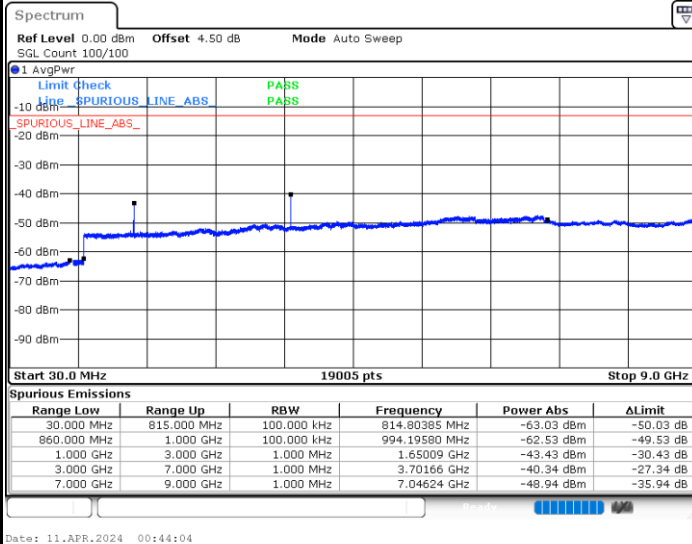
Highest Channel / QPSK



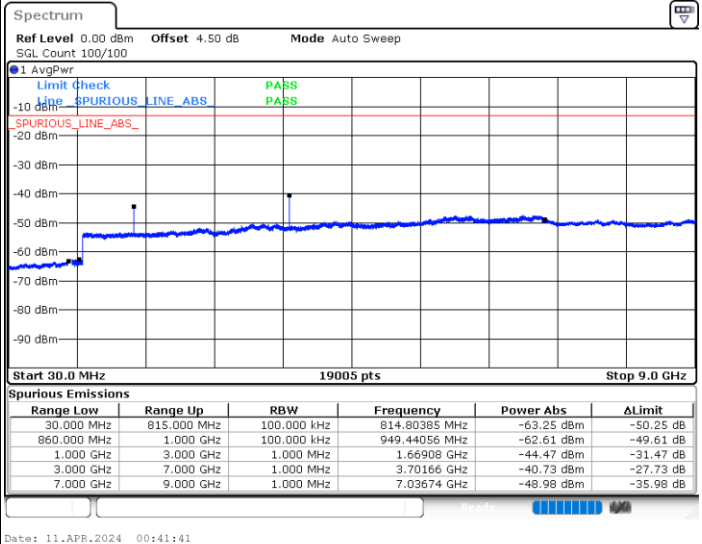


LTE Band 26 / 5MHz

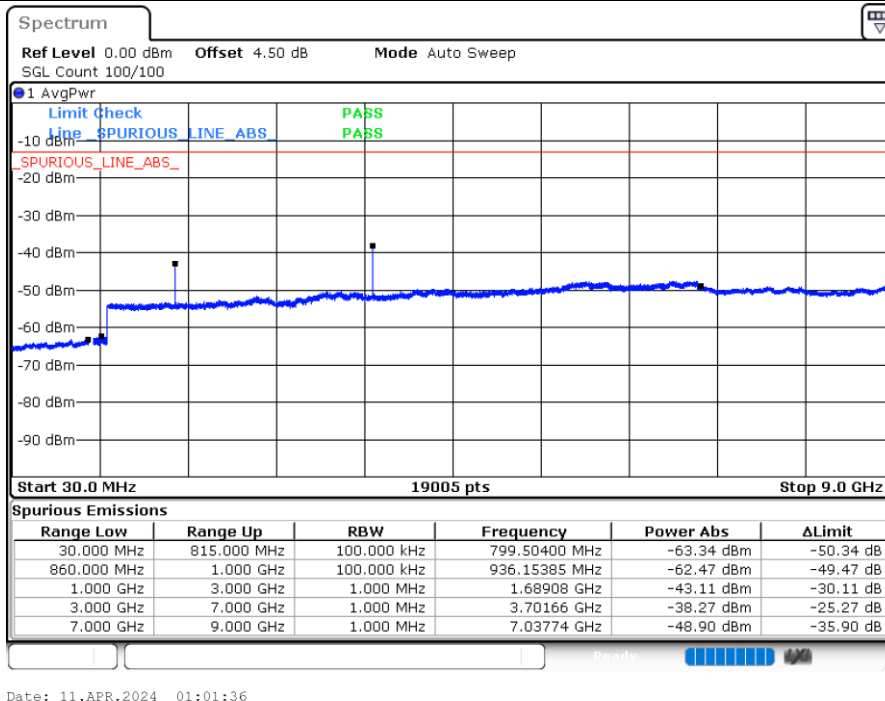
Lowest Channel / QPSK



Middle Channel / QPSK



Highest Channel / QPSK

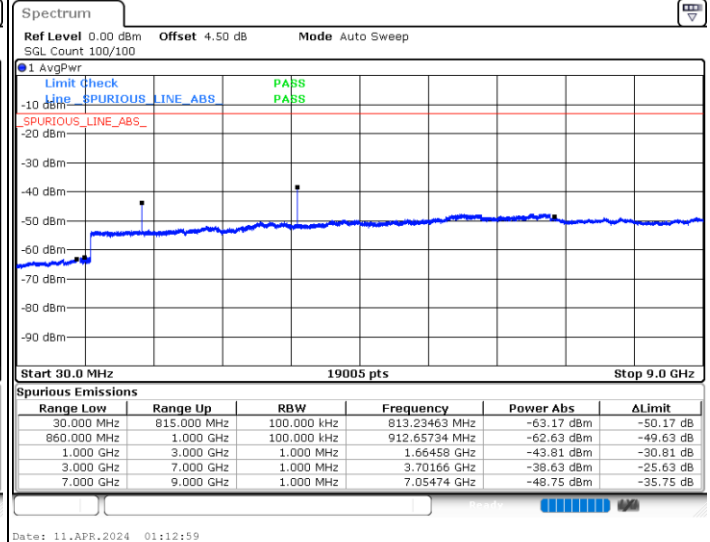
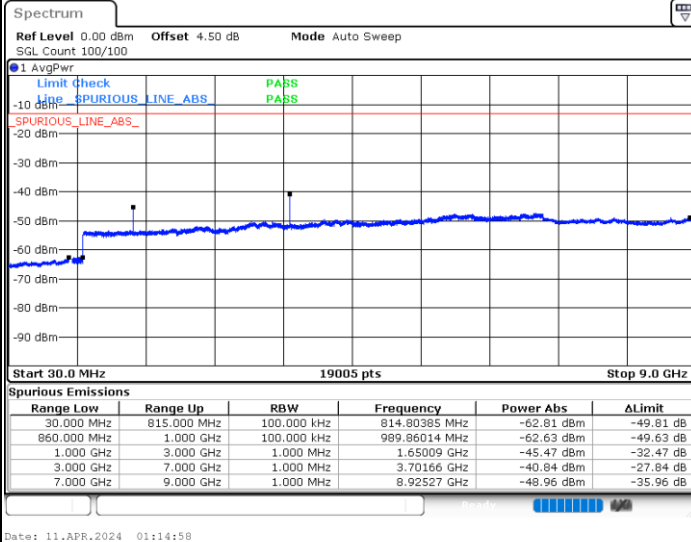




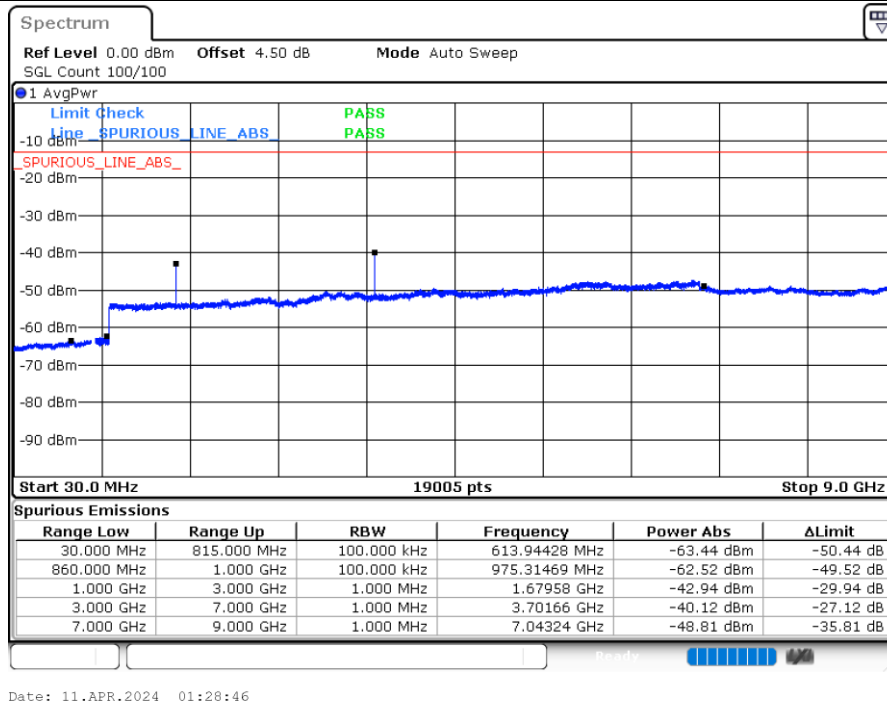
LTE Band 26 / 10MHz

Lowest Channel / QPSK

Middle Channel / QPSK



Highest Channel / QPSK

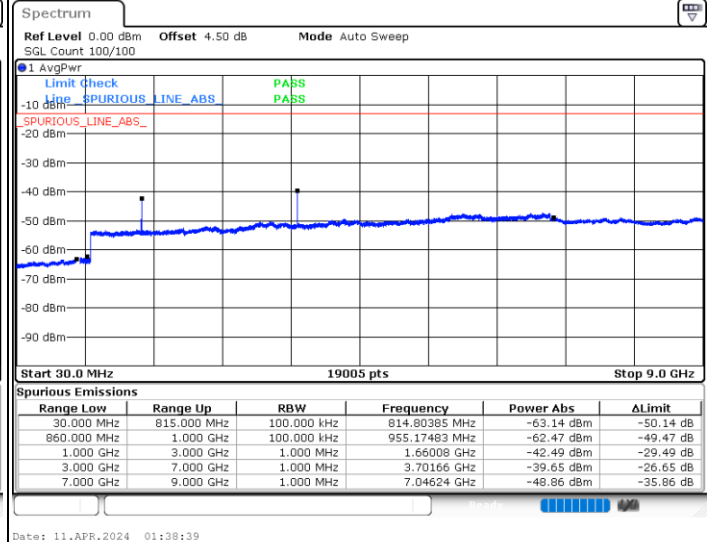
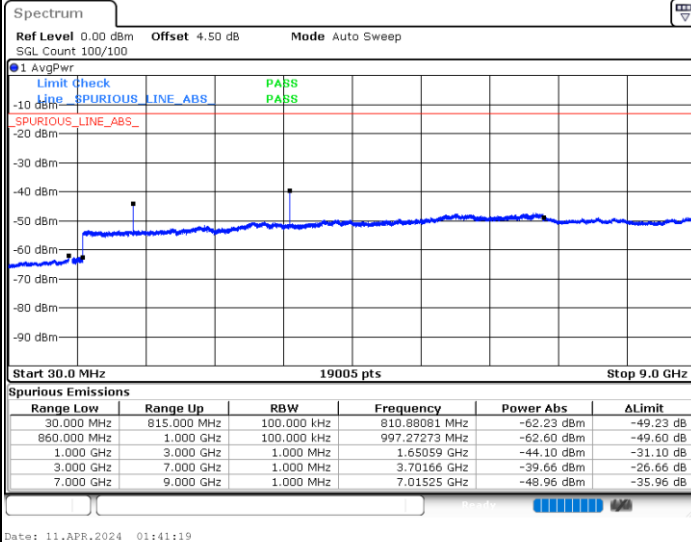




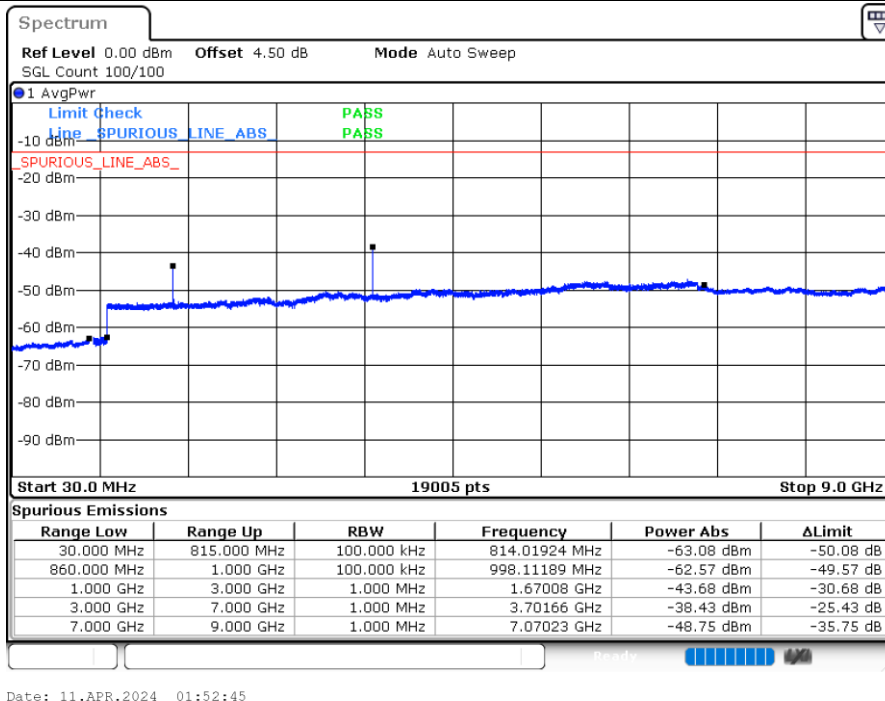
LTE Band 26 / 15MHz

Lowest Channel / QPSK

Middle Channel / QPSK



Highest Channel / QPSK



Frequency Stability

Test Conditions		LTE Band 26 (QPSK) / Middle Channel	Limit
Temperature (°C)	Voltage (Volt)	BW 10MHz	Note 2.
		Deviation (ppm)	Result
50	Normal Voltage	0.0014	PASS
40	Normal Voltage	0.0026	
30	Normal Voltage	0.0038	
20(Ref.)	Normal Voltage	0.0000	
10	Normal Voltage	0.0011	
0	Normal Voltage	0.0067	
-10	Normal Voltage	0.0055	
-20	Normal Voltage	0.0033	
-30	Normal Voltage	0.0027	
20	Maximum Voltage	0.0006	
20	Normal Voltage	0.0009	
20	Battery End Point	0.0031	

Note:

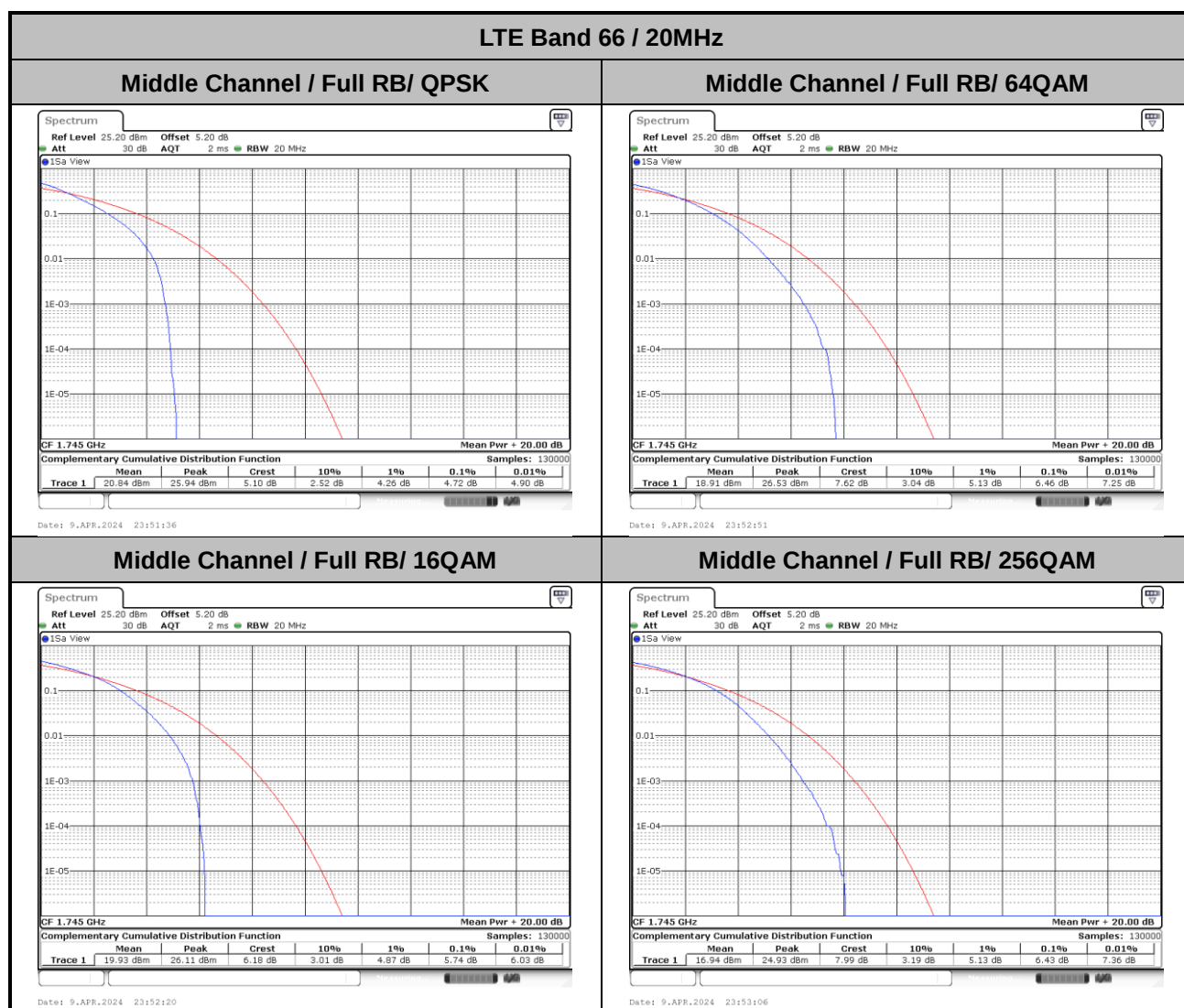
1. Normal Voltage =3.8 V. ; Battery End Point (BEP) =3.3 V. ; Maximum Voltage =4.3 V.
2. Note: The frequency fundamental emissions stay within the authorized frequency block.



LTE Band 66 (Other PA)

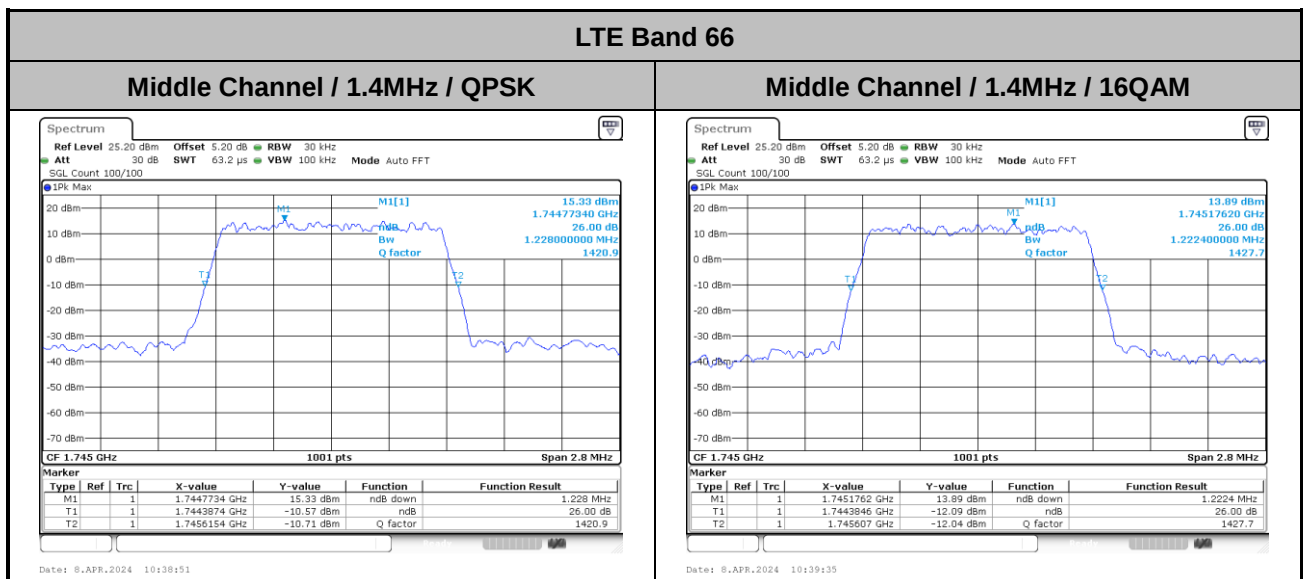
Peak-to-Average Ratio

Mode	LTE Band 66 / 20MHz				
Mod.	QPSK	16QAM	64QAM	256QAM	Limit: 13dB
RB Size	Full RB	Full RB	Full RB	Full RB	Result
Middle CH	4.72	5.74	6.46	6.43	PASS



**26dB Bandwidth**

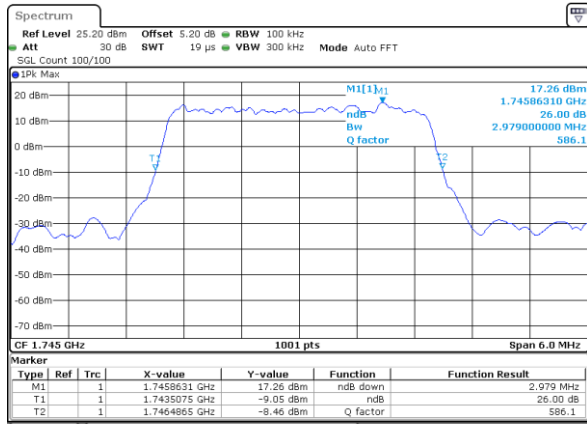
Mode	LTE Band 66 : 26dB BW(MHz)	
BW	1.4MHz	
Mod.	QPSK	16QAM
Middle CH	1.23	1.23
BW	3MHz	
Mod.	QPSK	16QAM
Middle CH	2.98	3.03
BW	5MHz	
Mod.	QPSK	16QAM
Middle CH	4.96	4.88
BW	10MHz	
Mod.	QPSK	16QAM
Middle CH	9.85	9.81
BW	15MHz	
Mod.	QPSK	16QAM
Middle CH	14.54	14.48
BW	20MHz	
Mod.	QPSK	16QAM
Middle CH	19.02	19.14





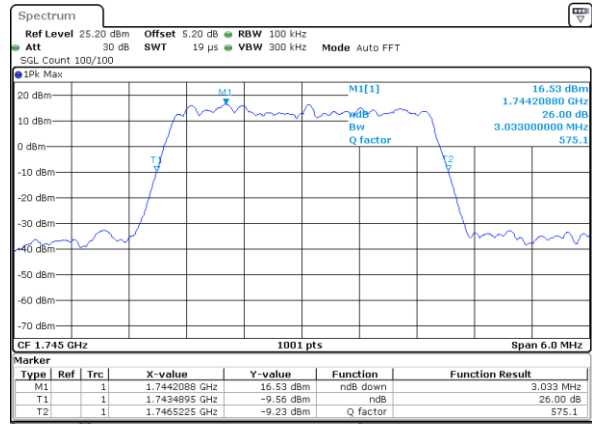
LTE Band 66

Middle Channel / 3MHz / QPSK



Date: 9.APR.2024 22:14:58

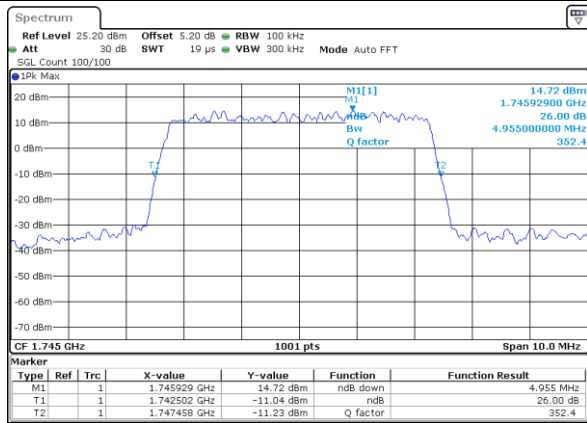
Middle Channel / 3MHz / 16QAM



Date: 9.APR.2024 22:15:50

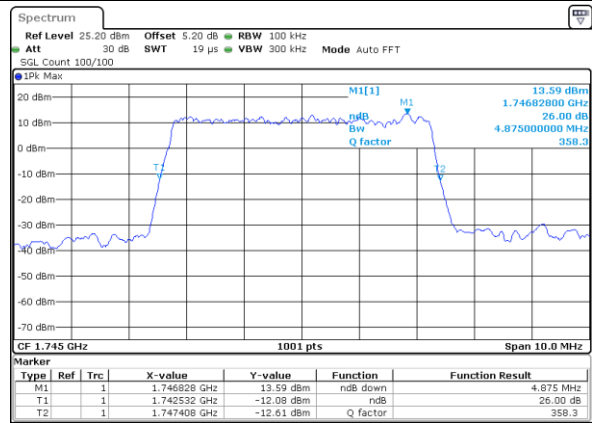
LTE Band 66

Middle Channel / 5MHz / QPSK



Date: 9.APR.2024 22:50:50

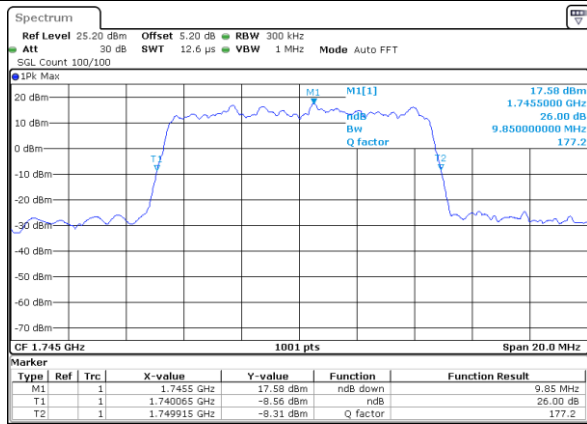
Middle Channel / 5MHz / 16QAM



Date: 9.APR.2024 22:51:20

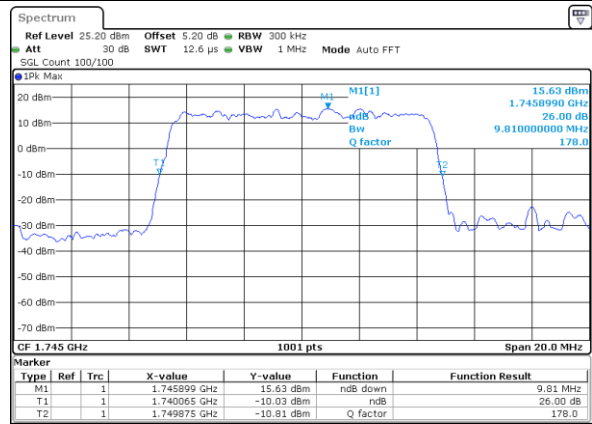
LTE Band 66

Middle Channel / 10MHz / QPSK



Date: 9.APR.2024 23:16:23

Middle Channel / 10MHz / 16QAM

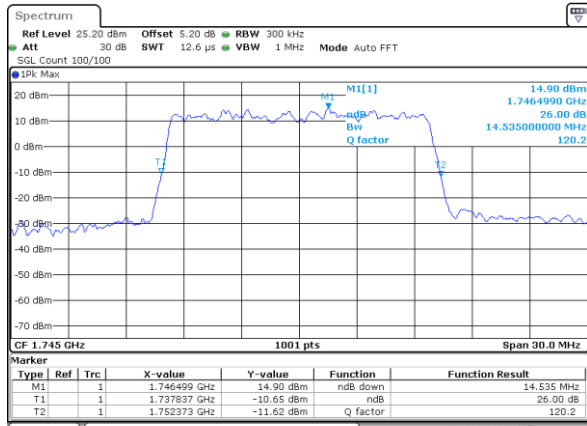


Date: 9.APR.2024 23:16:54



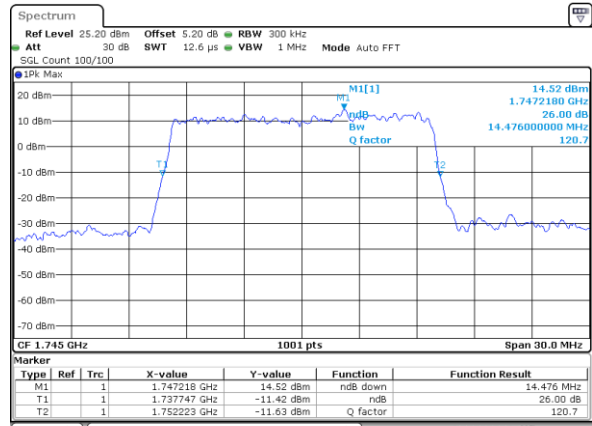
LTE Band 66

Middle Channel / 15MHz / QPSK



Date: 9.APR.2024 23:37:44

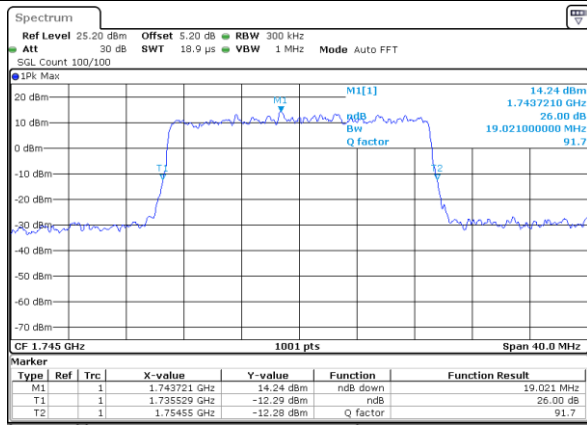
Middle Channel / 15MHz / 16QAM



Date: 9.APR.2024 23:38:11

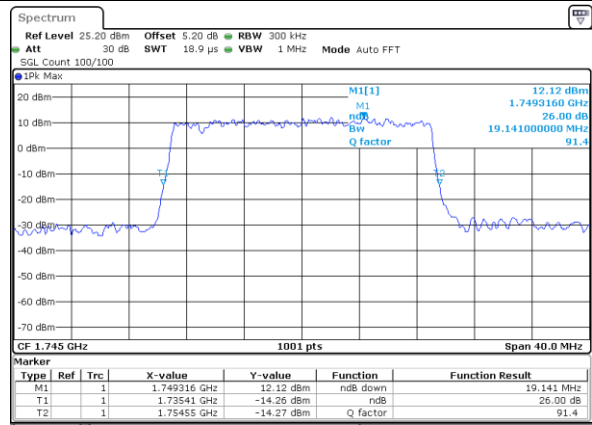
LTE Band 66

Middle Channel / 20MHz / QPSK



Date: 9.APR.2024 23:51:53

Middle Channel / 20MHz / 16QAM

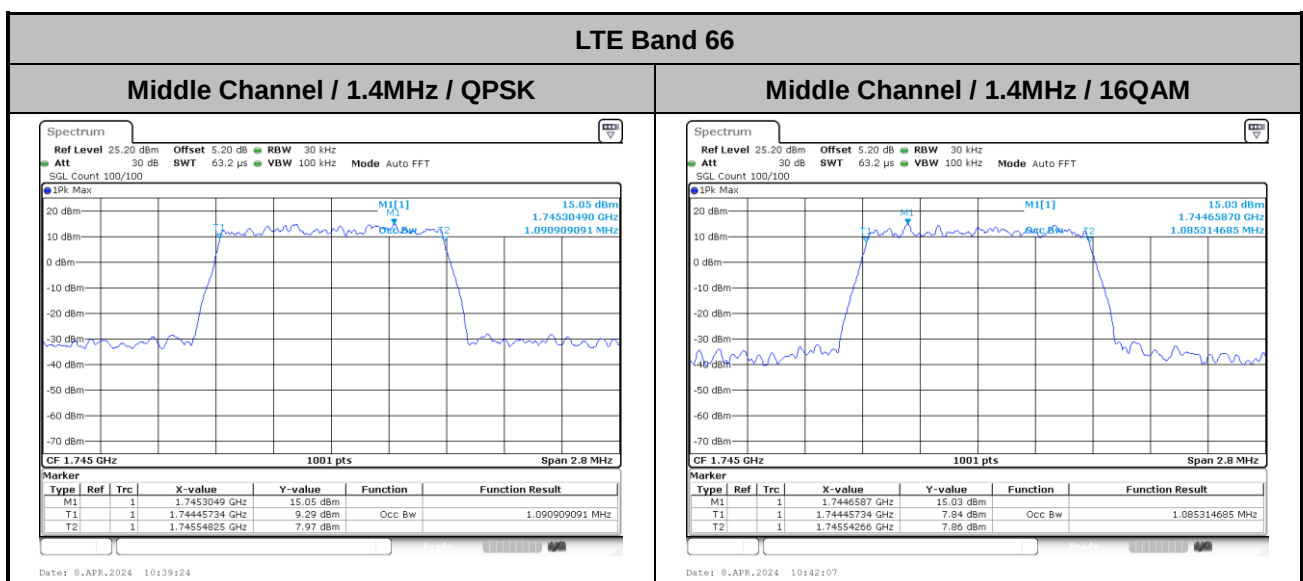


Date: 9.APR.2024 23:52:36



Occupied Bandwidth

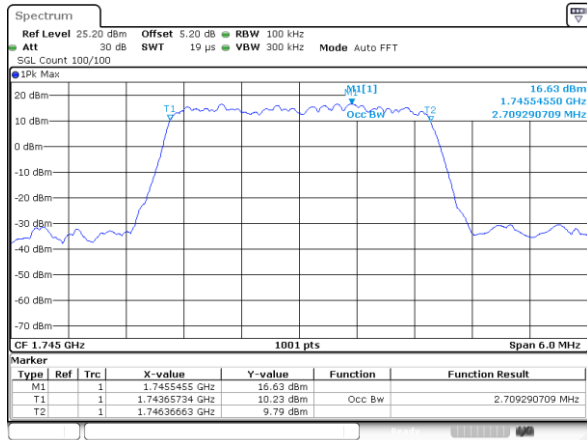
Mode	LTE Band 66 : 99%OBW(MHz)	
BW	1.4MHz	
Mod.	QPSK	16QAM
Middle CH	1.09	1.09
BW	3MHz	
Mod.	QPSK	16QAM
Middle CH	2.71	2.72
BW	5MHz	
Mod.	QPSK	16QAM
Middle CH	4.50	4.49
BW	10MHz	
Mod.	QPSK	16QAM
Middle CH	9.05	8.97
BW	15MHz	
Mod.	QPSK	16QAM
Middle CH	13.40	13.37
BW	20MHz	
Mod.	QPSK	16QAM
Middle CH	17.94	17.90





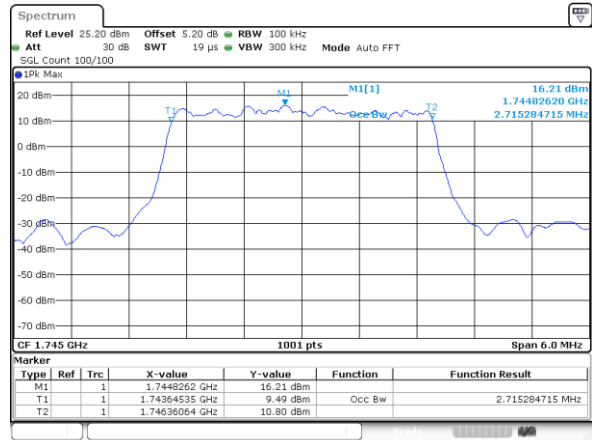
LTE Band 66

Middle Channel / 3MHz / QPSK



Date: 9.APR.2024 22:14:45

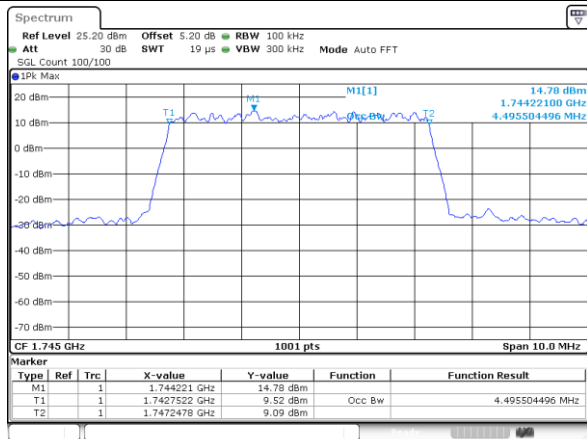
Middle Channel / 3MHz / 16QAM



Date: 9.APR.2024 22:15:41

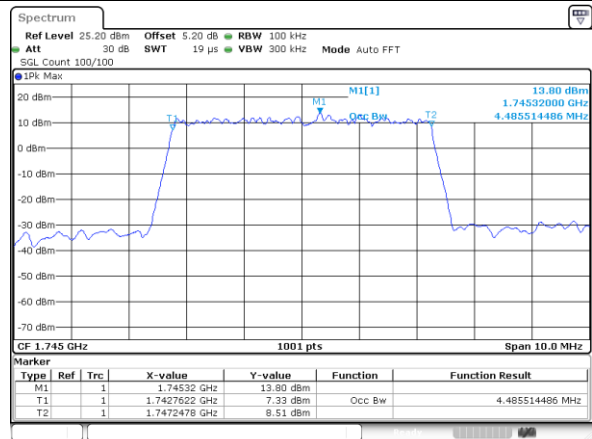
LTE Band 66

Middle Channel / 5MHz / QPSK



Date: 9.APR.2024 22:50:41

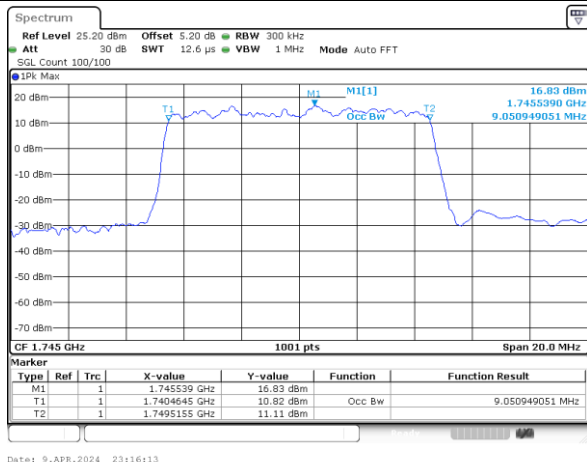
Middle Channel / 5MHz / 16QAM



Date: 9.APR.2024 22:51:10

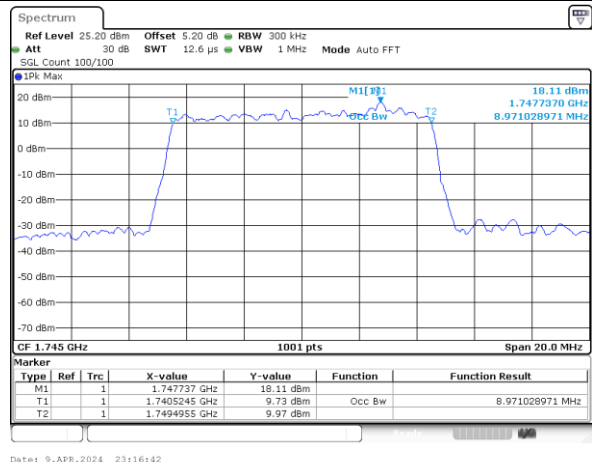
LTE Band 66

Middle Channel / 10MHz / QPSK



Date: 9.APR.2024 23:16:13

Middle Channel / 10MHz / 16QAM

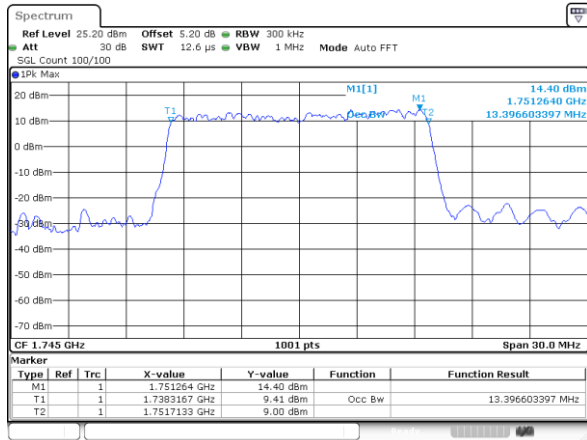


Date: 9.APR.2024 23:16:42



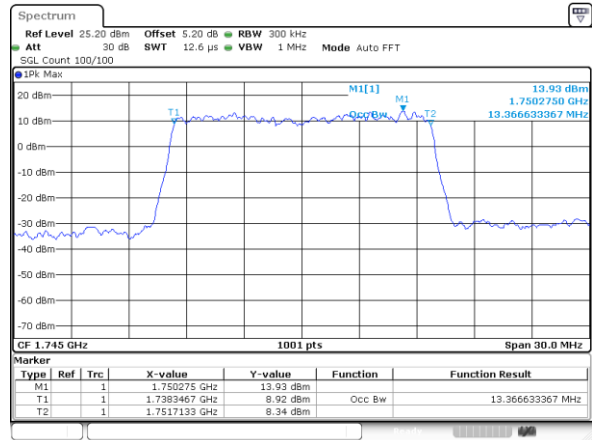
LTE Band 66

Middle Channel / 15MHz / QPSK



Date: 9.APR.2024 23:37:35

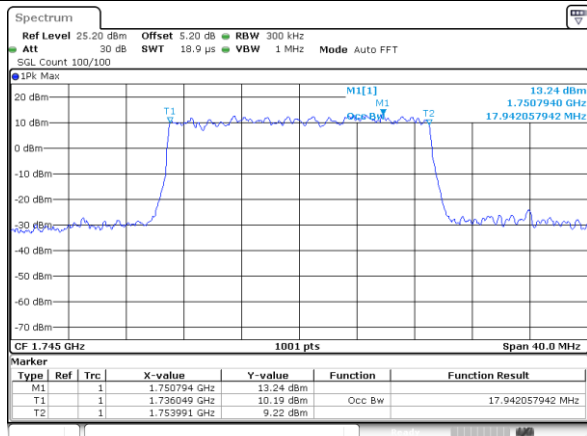
Middle Channel / 15MHz / 16QAM



Date: 9.APR.2024 23:38:01

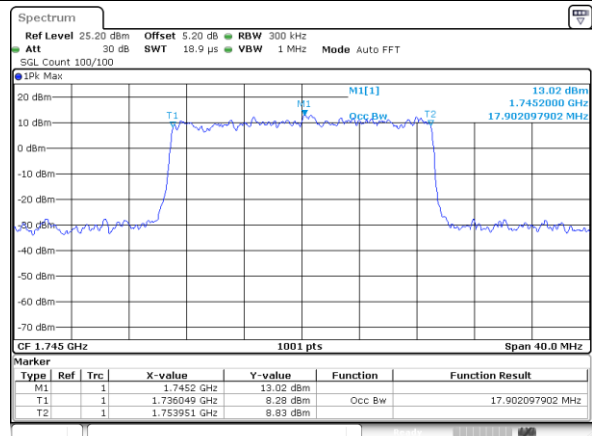
LTE Band 66

Middle Channel / 20MHz / QPSK



Date: 9.APR.2024 23:51:44

Middle Channel / 20MHz / 16QAM



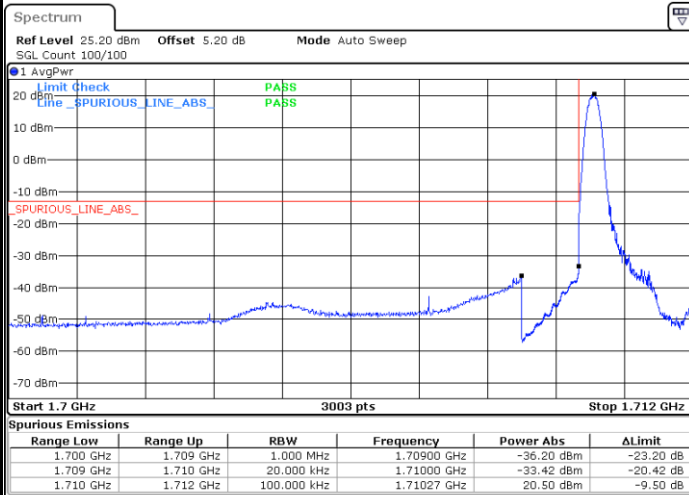
Date: 9.APR.2024 23:52:28



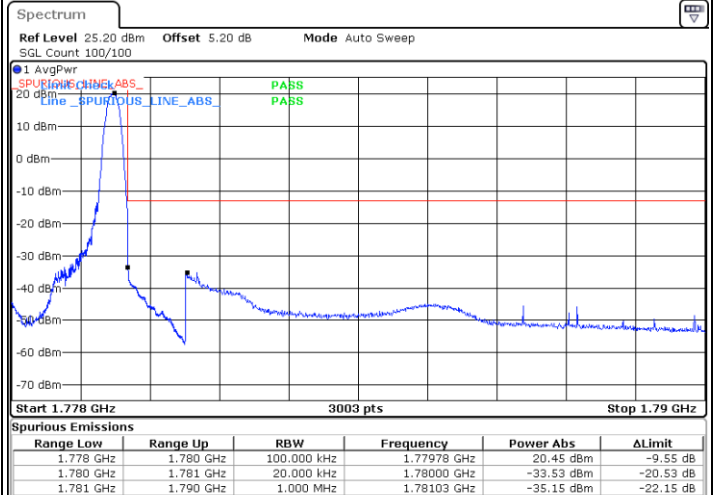
Conducted Band Edge

LTE Band 66 / 1.4MHz / QPSK

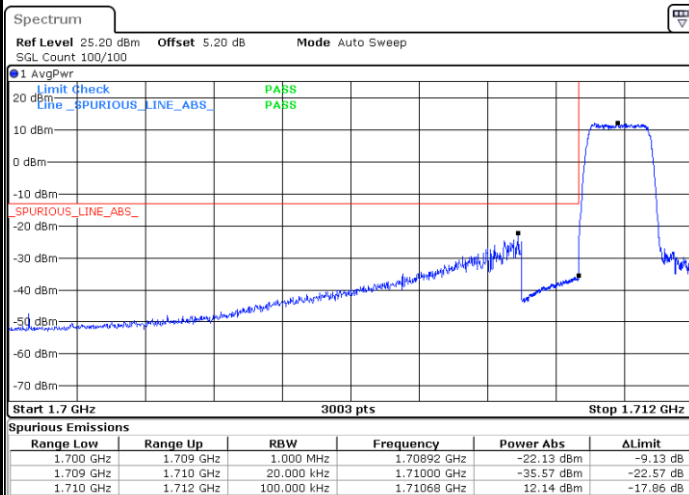
Lowest Band Edge / 1RB



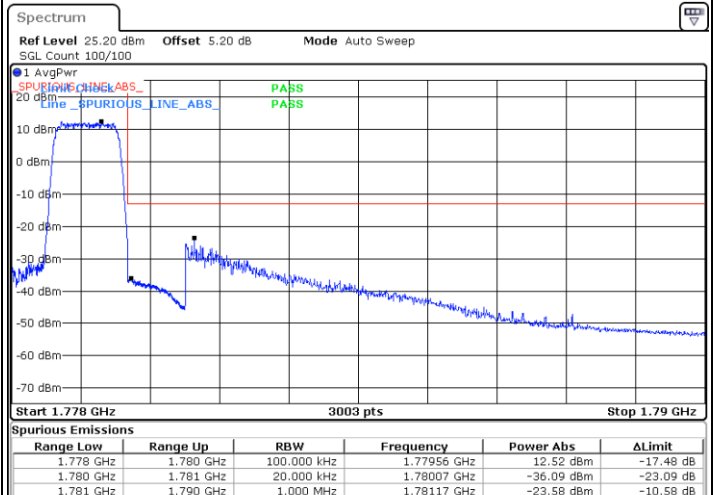
Highest Band Edge / 1RB



Lowest Band Edge / Full RB



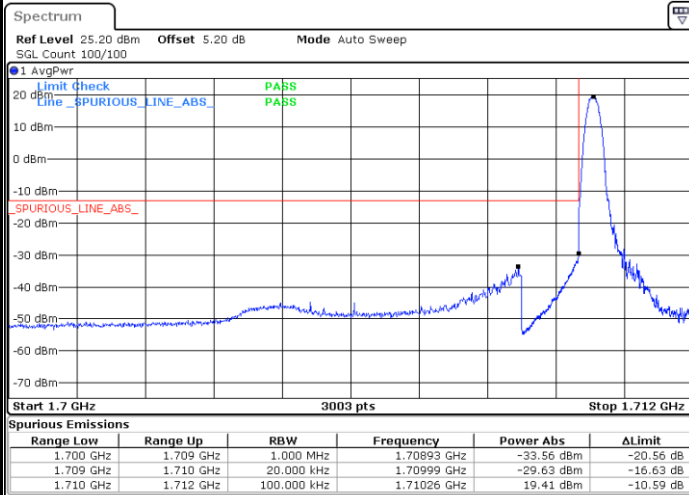
Highest Band Edge / Full RB



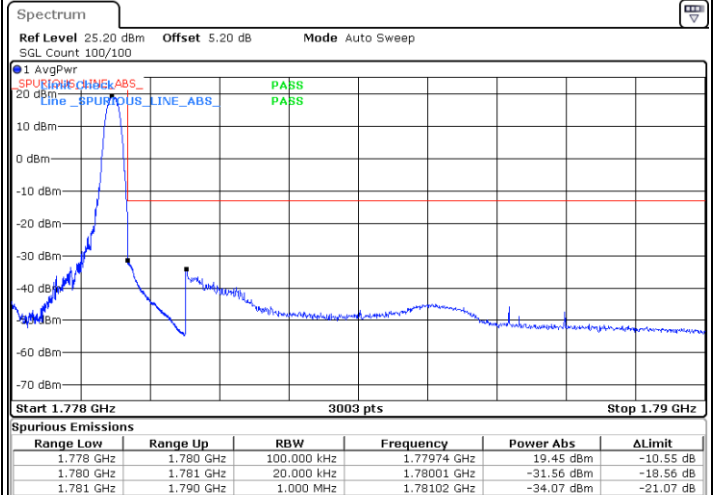


LTE Band 66 / 1.4MHz / 16QAM

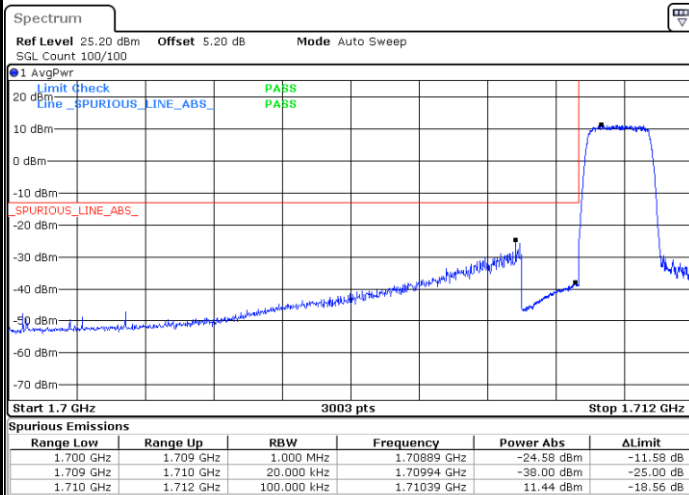
Lowest Band Edge / 1 RB



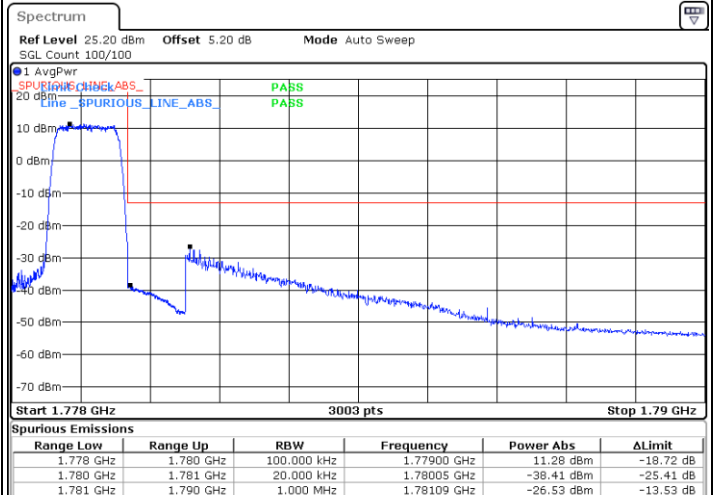
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



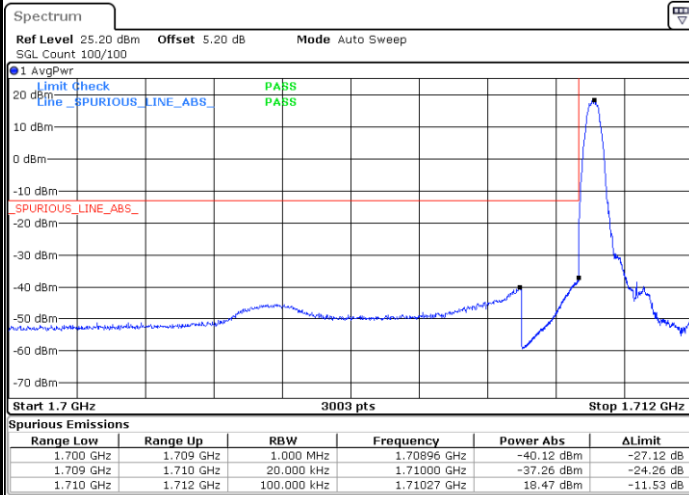
Highest Band Edge / Full RB



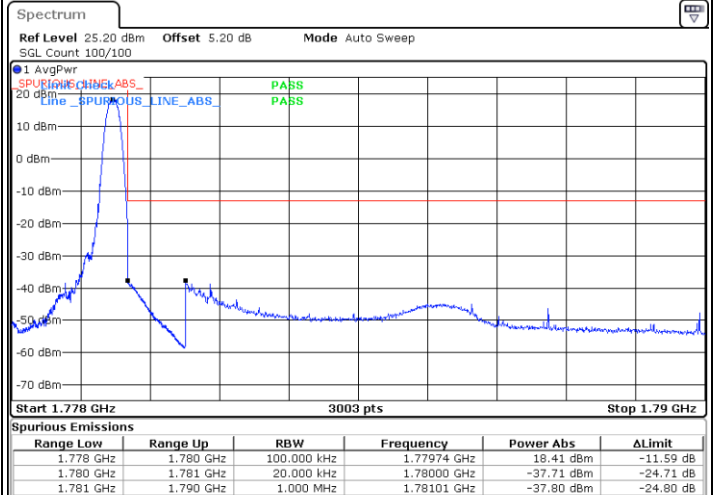


LTE Band 66 / 1.4MHz / 64QAM

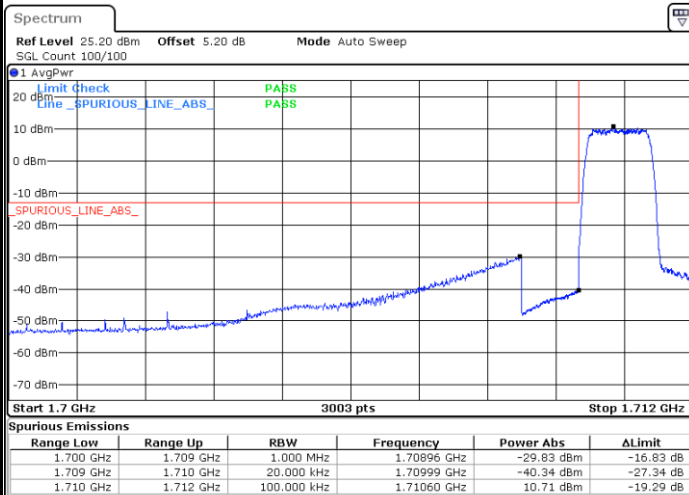
Lowest Band Edge / 1 RB



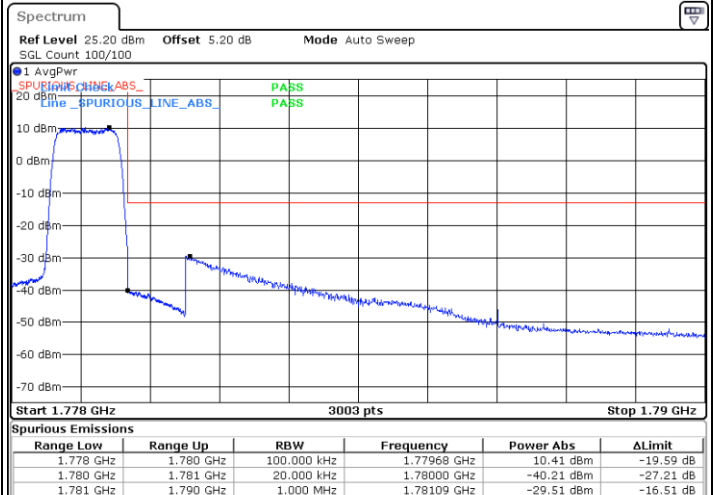
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



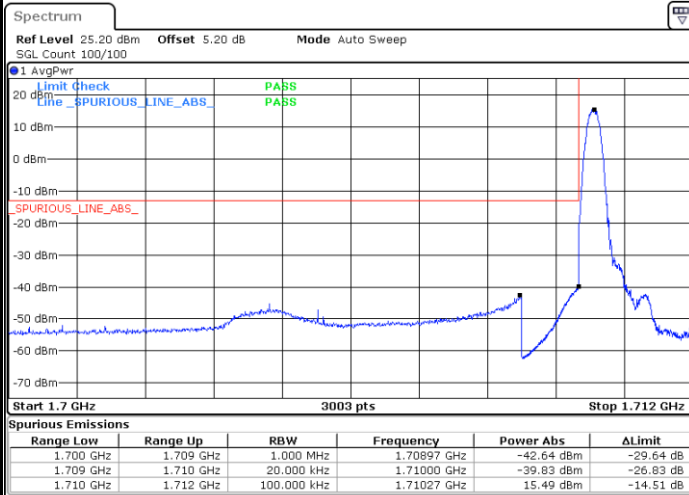
Highest Band Edge / Full RB



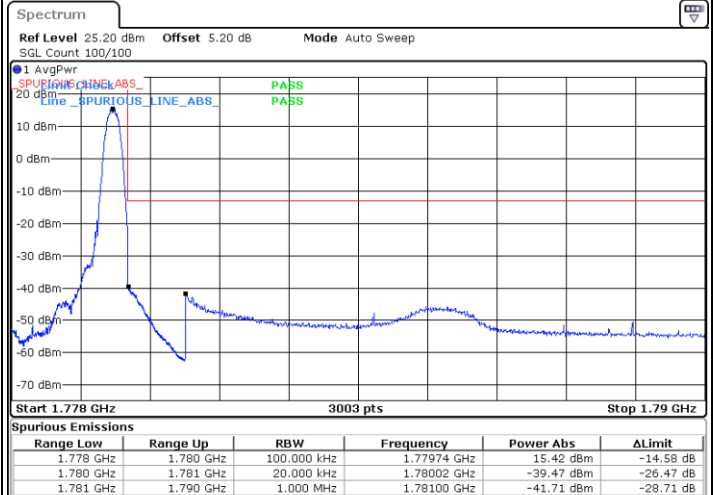


LTE Band 66 / 1.4MHz / 256QAM

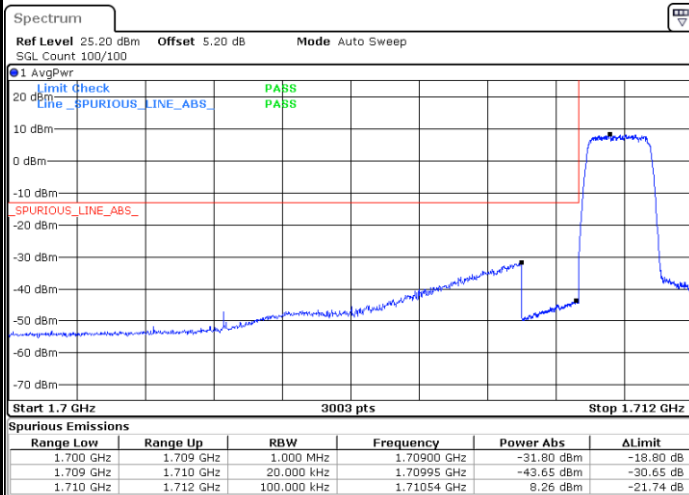
Lowest Band Edge / 1 RB



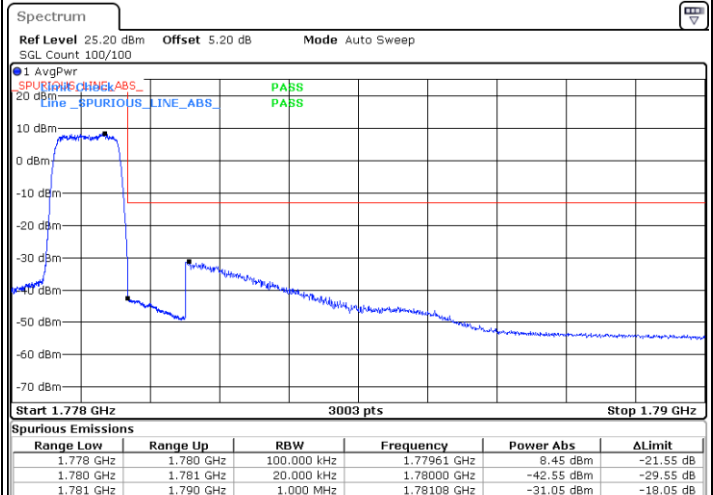
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



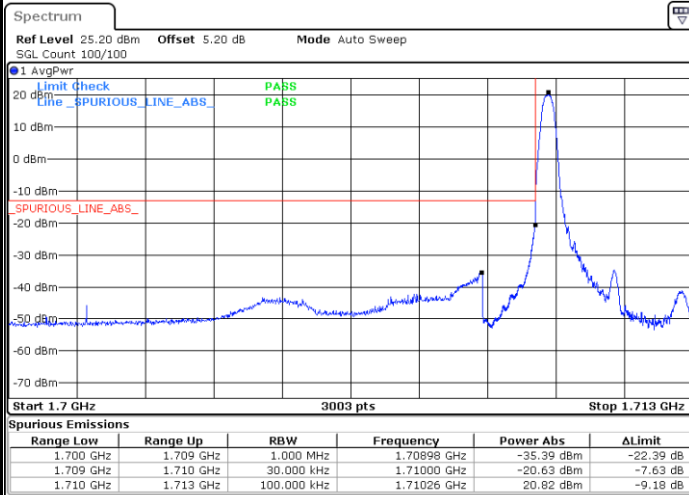
Highest Band Edge / Full RB



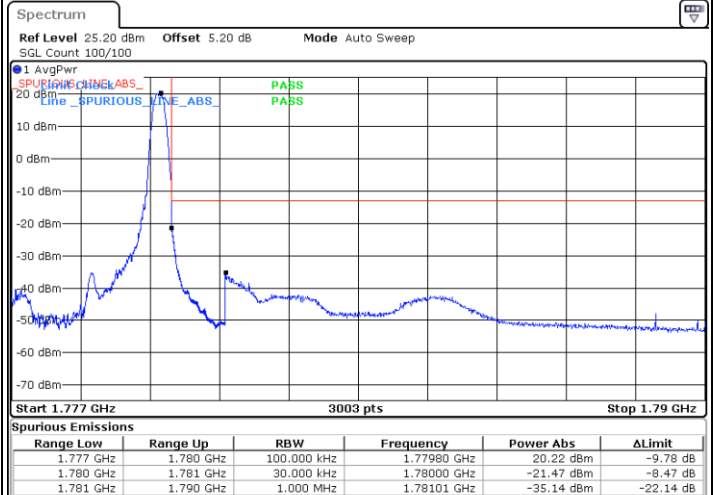


LTE Band 66 / 3MHz / QPSK

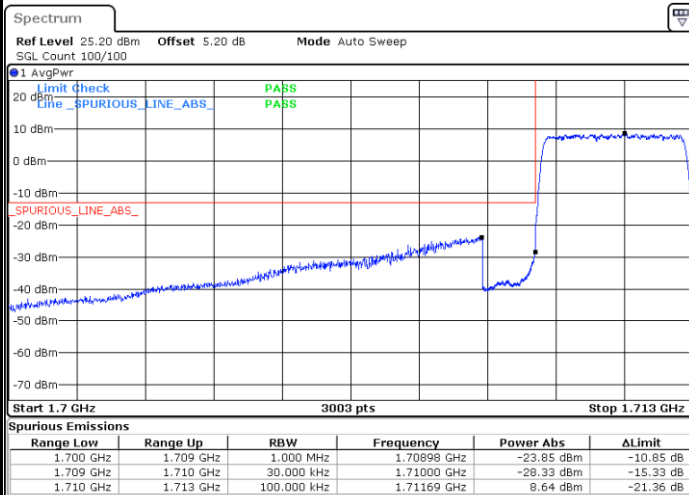
Lowest Band Edge / 1RB



Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



Highest Band Edge / Full RB

