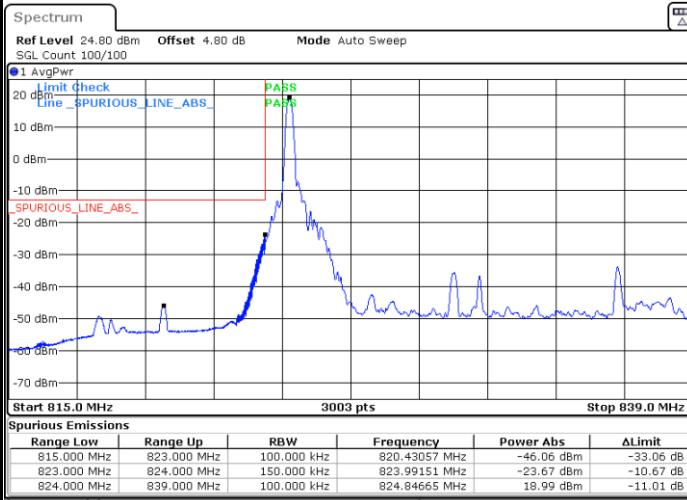


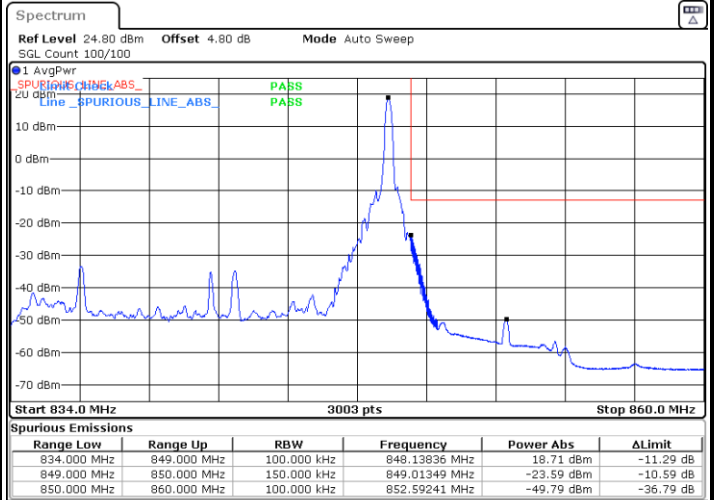


LTE Band 26 / 15MHz / 64QAM

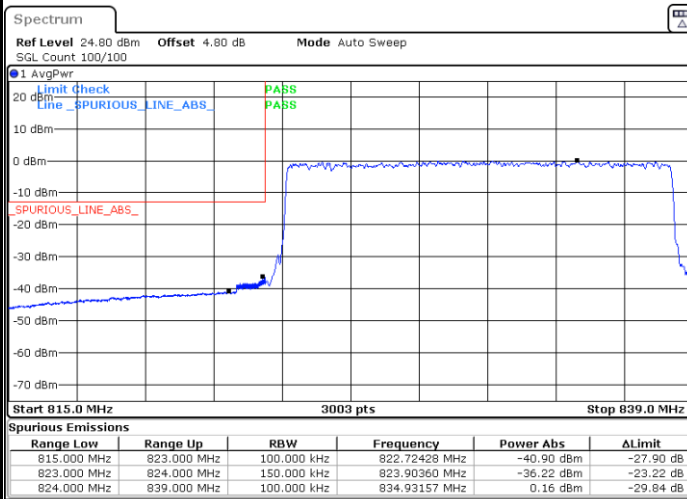
Lowest Band Edge / 1 RB



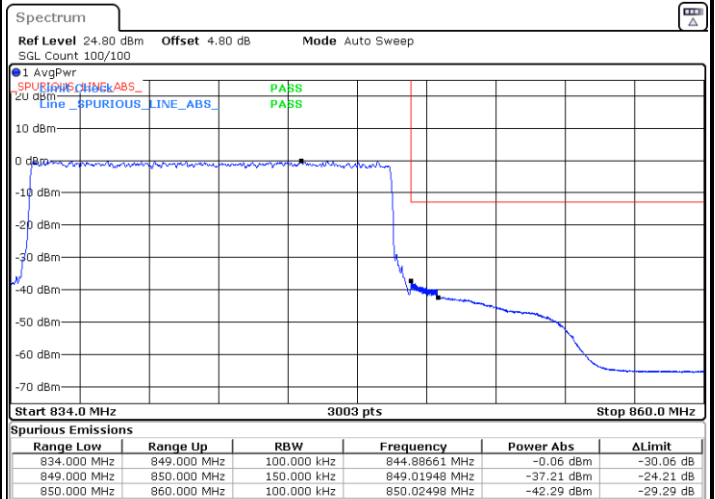
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



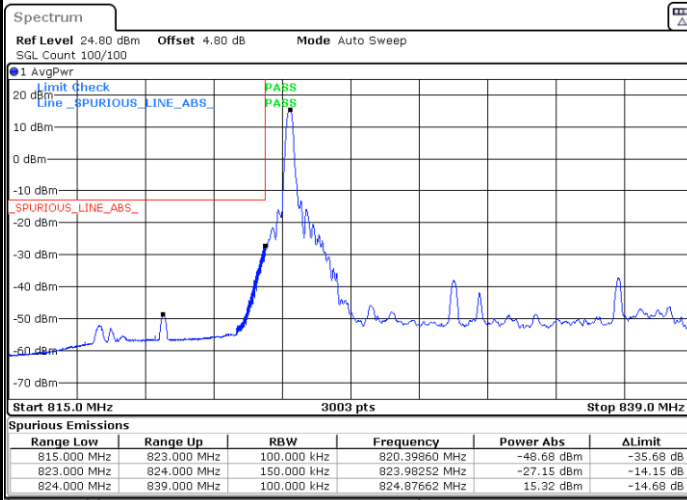
Highest Band Edge / Full RB



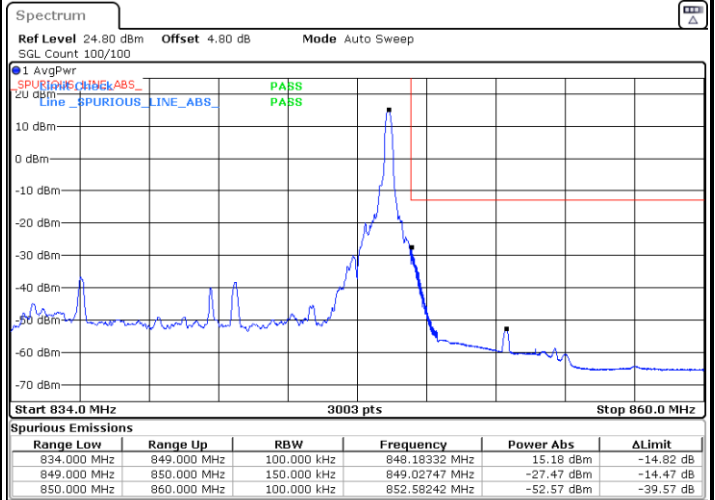


LTE Band 26 / 15MHz / 256QAM

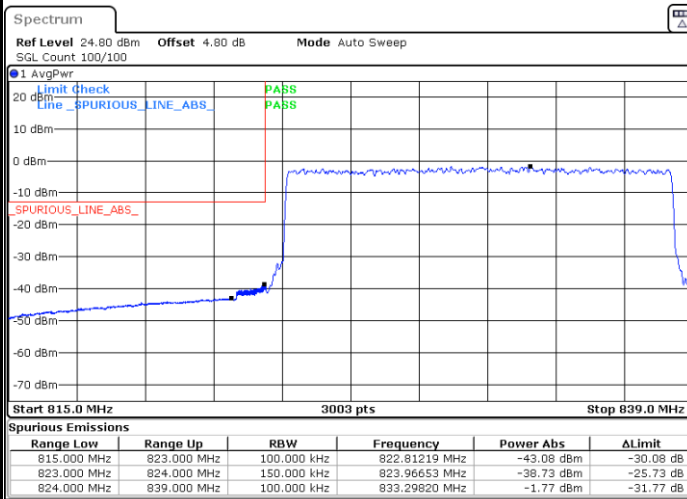
Lowest Band Edge / 1 RB



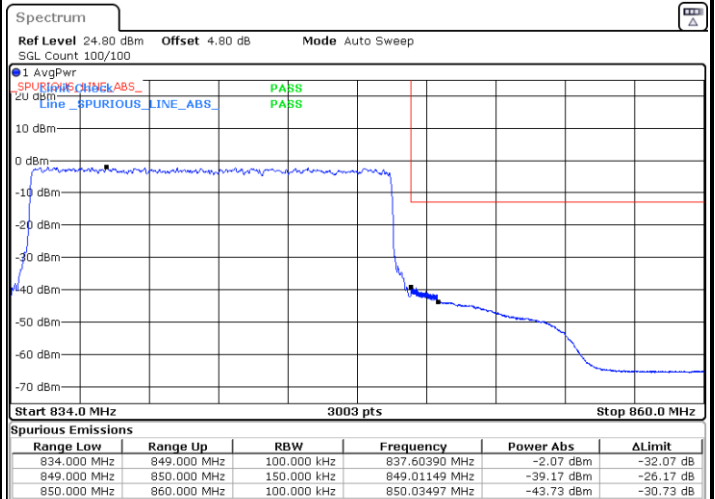
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB

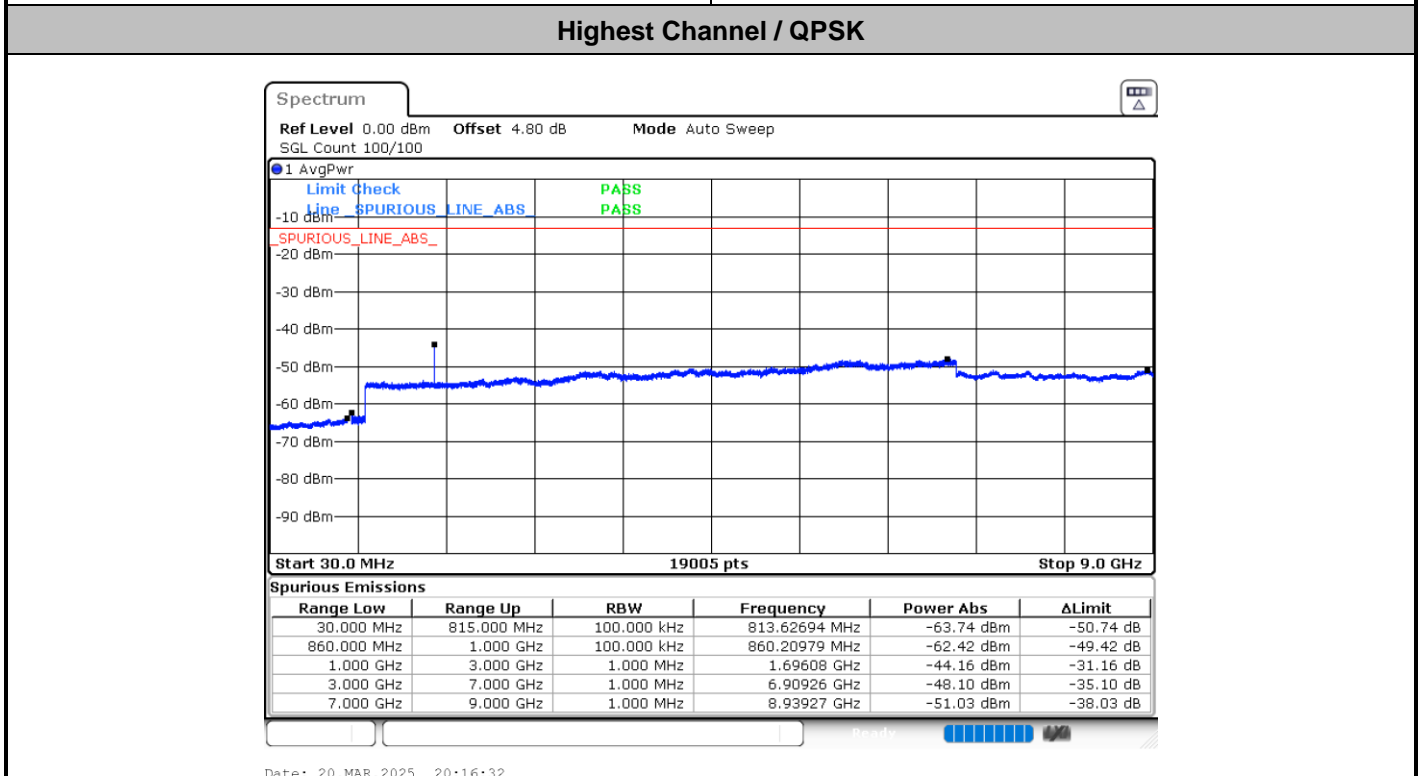
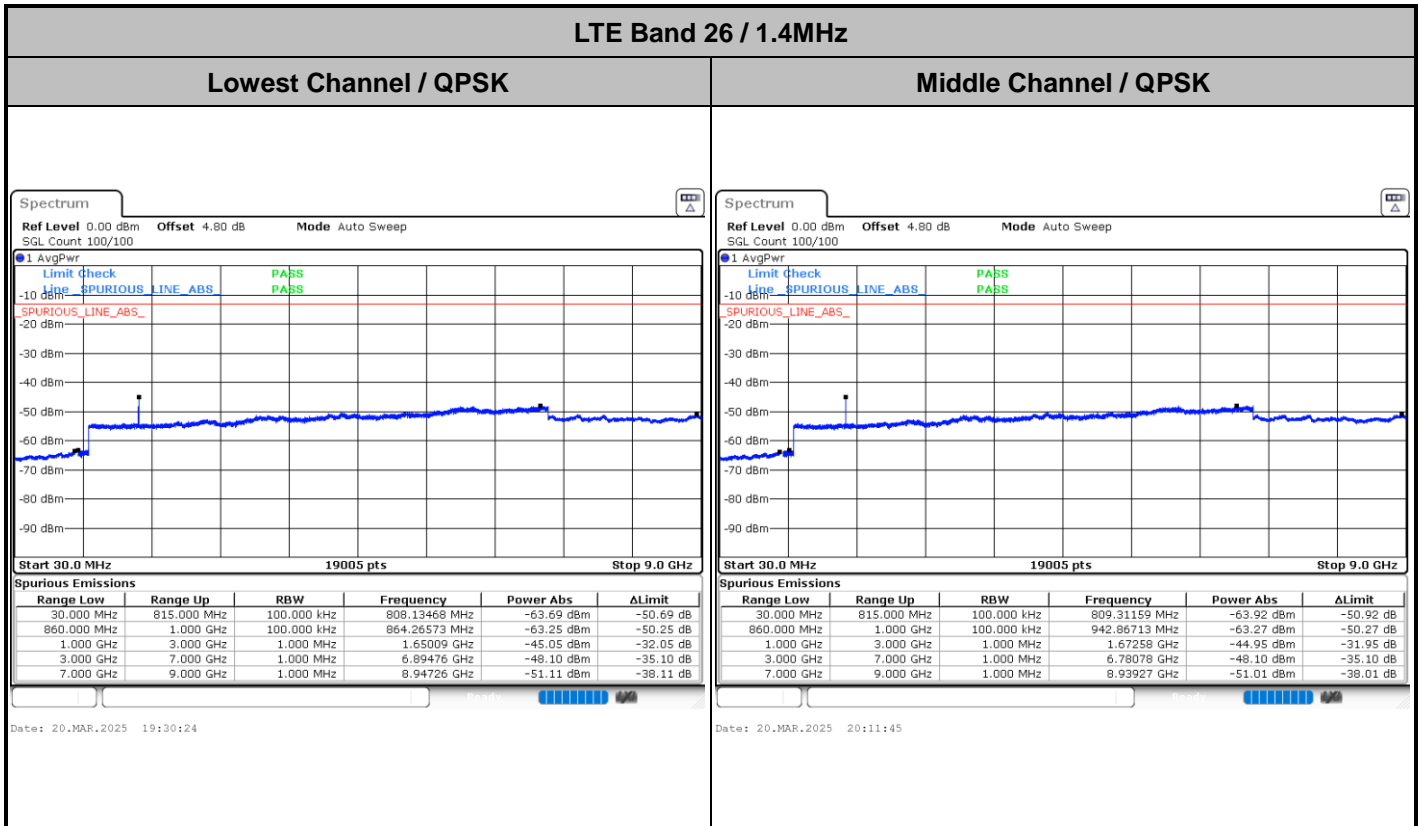


Highest Band Edge / Full RB



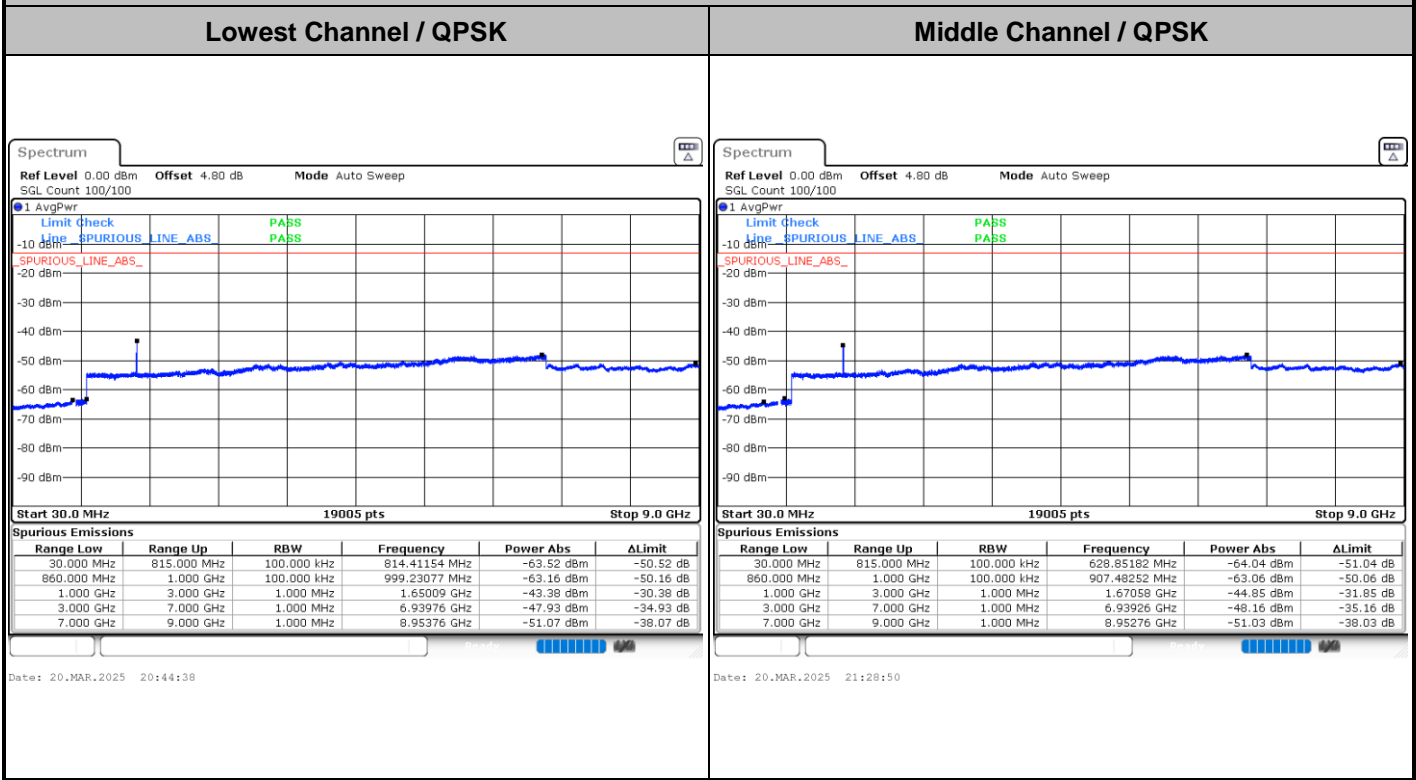


Conducted Spurious Emission

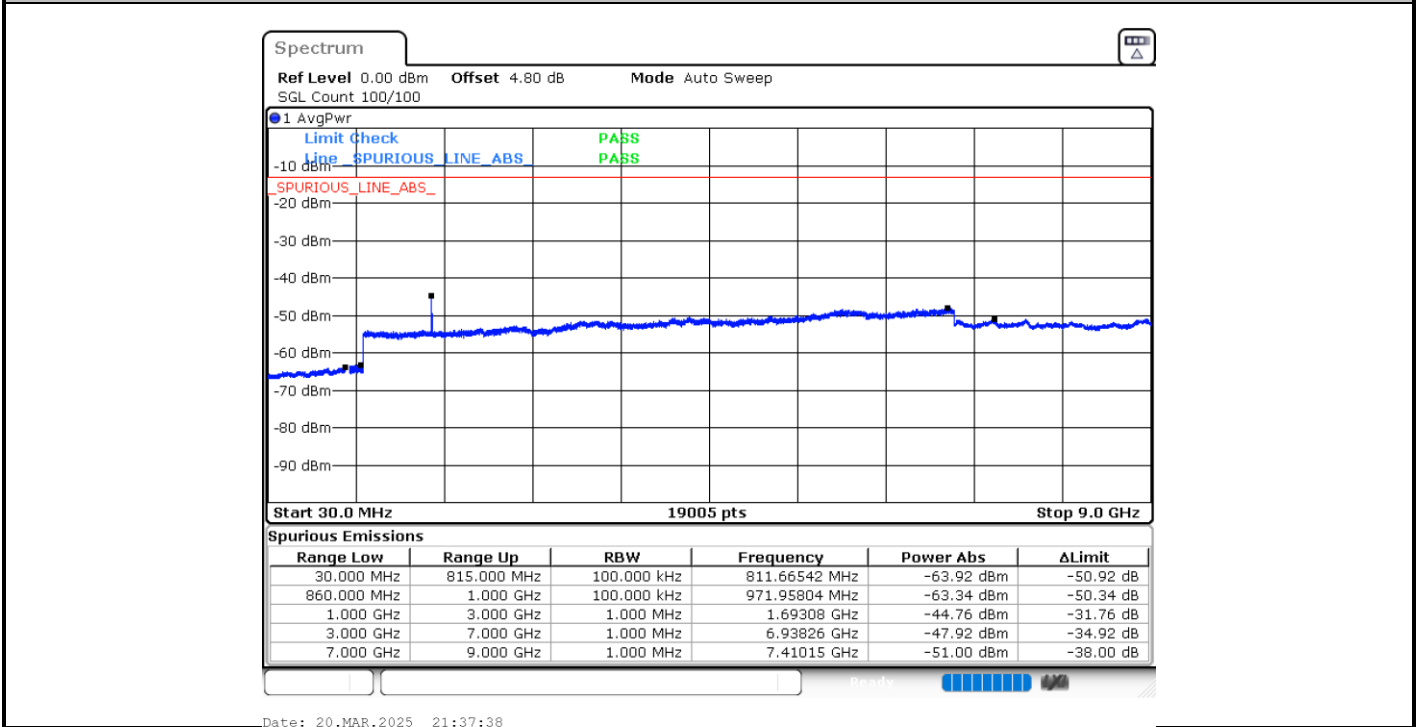




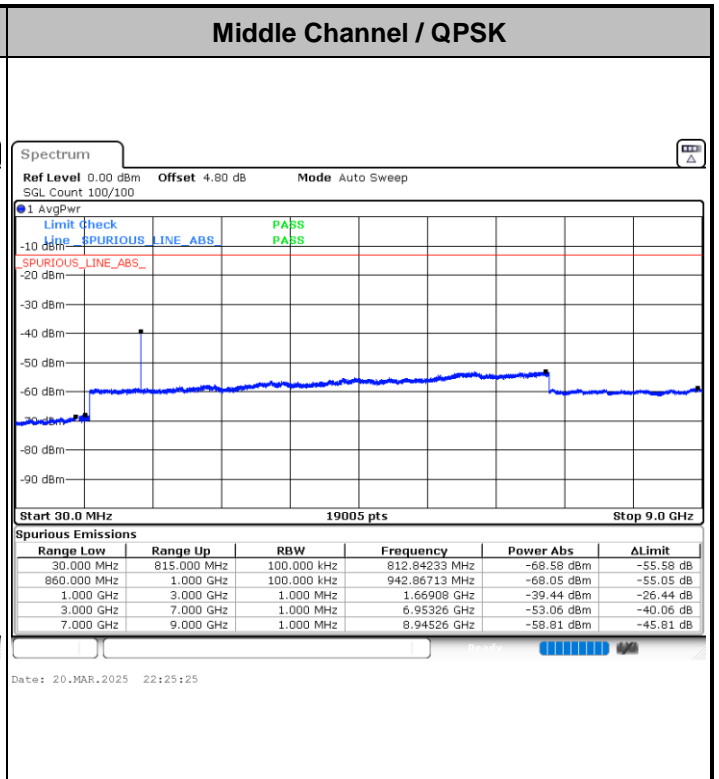
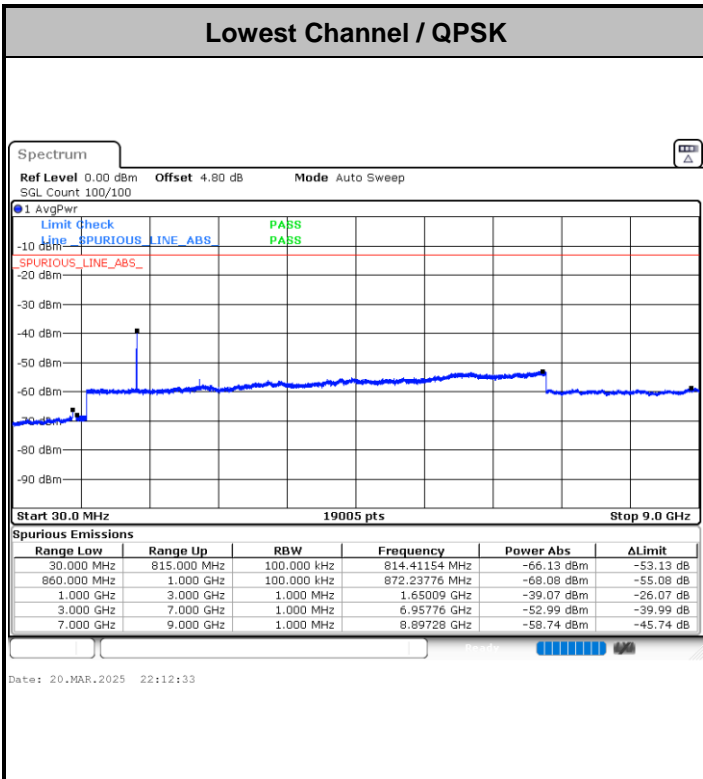
LTE Band 26 / 3MHz



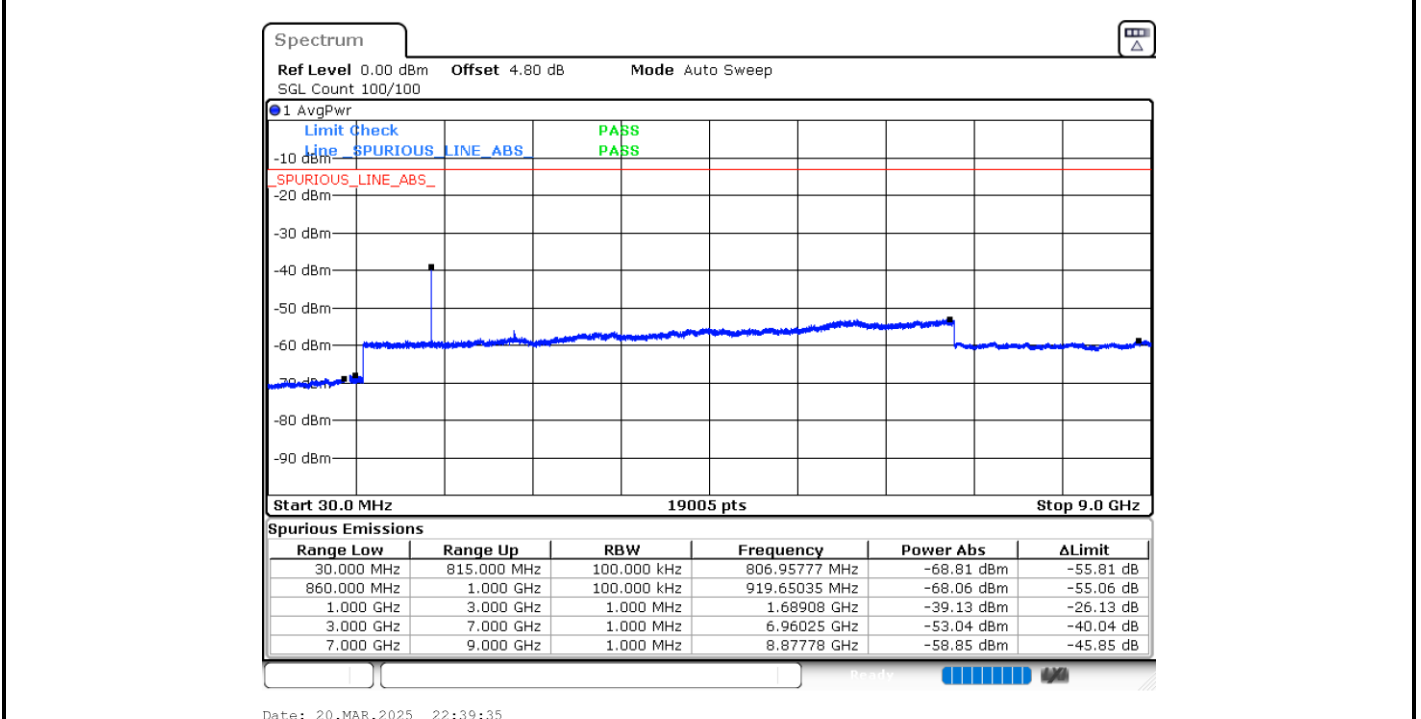
Highest Channel / QPSK



LTE Band 26 / 5MHz



Highest Channel / QPSK

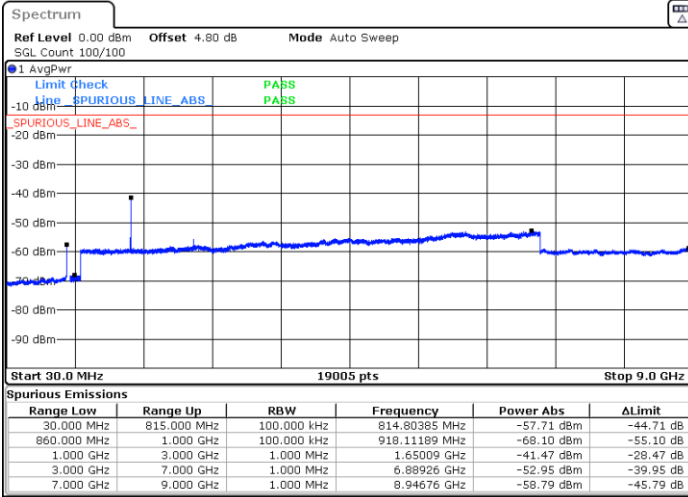




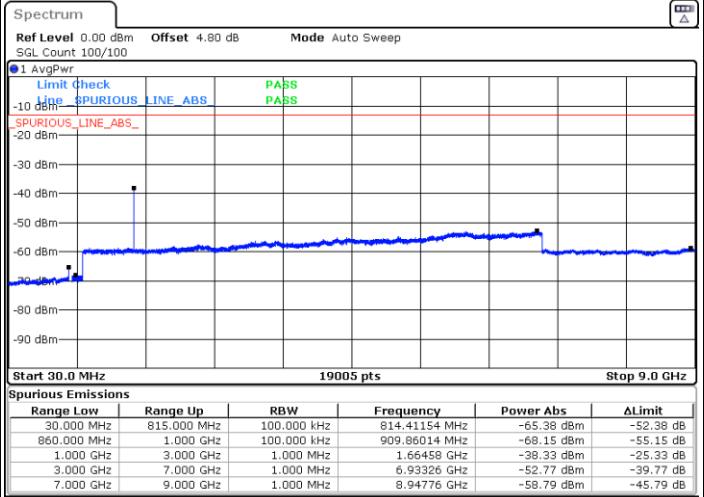
LTE Band 26 / 10MHz

Lowest Channel / QPSK

Middle Channel / QPSK

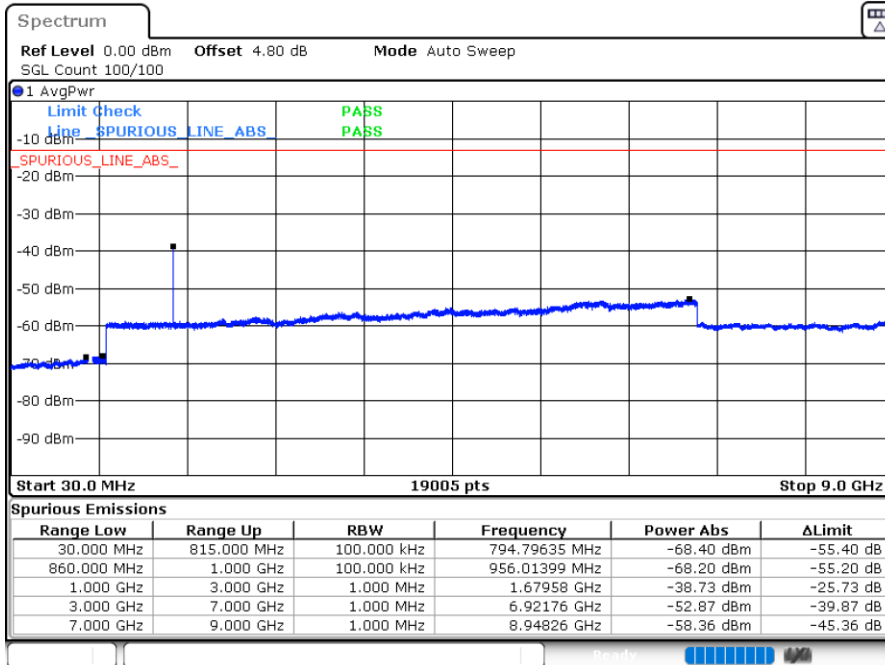


Date: 20.MAR.2025 22:57:00



Date: 20.MAR.2025 23:09:52

Highest Channel / QPSK



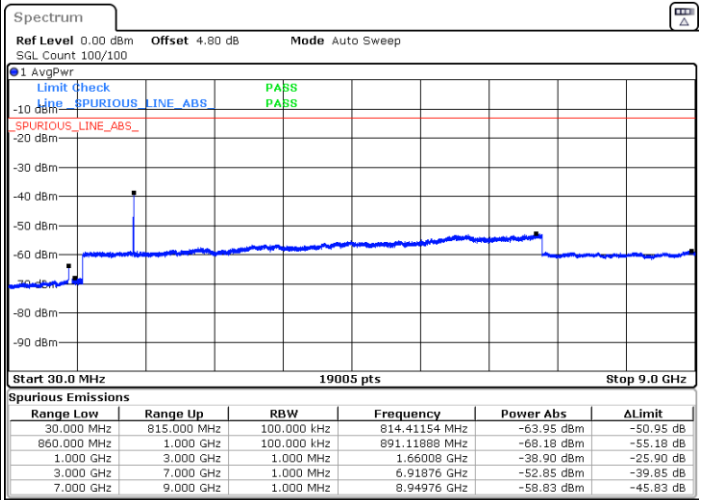
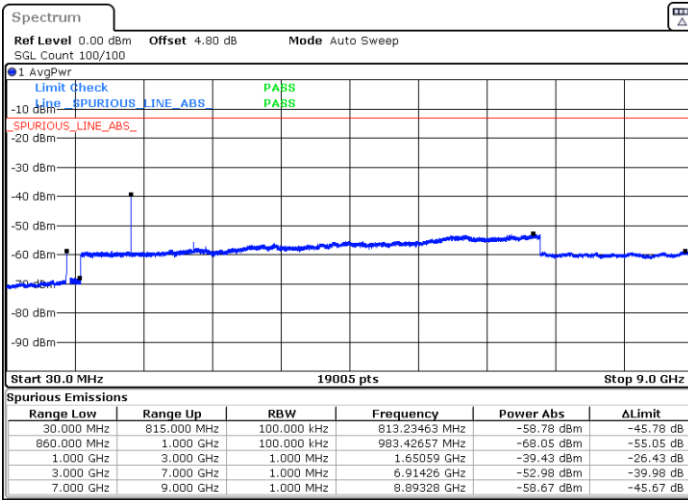
Date: 20.MAR.2025 23:33:40



LTE Band 26 / 15MHz

Lowest Channel / QPSK

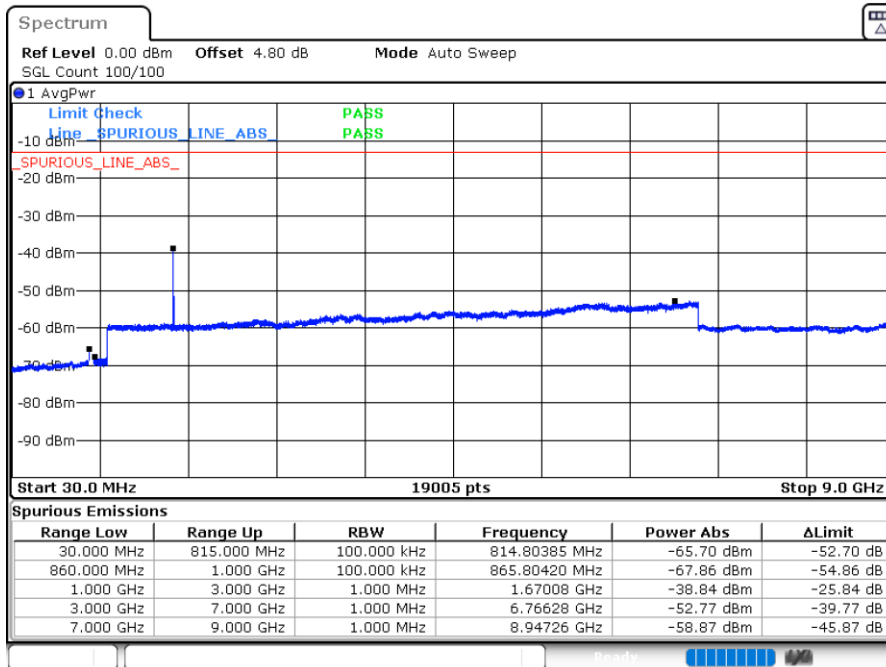
Middle Channel / QPSK



Date: 20.MAR.2025 23:46:36

Date: 20.MAR.2025 23:59:22

Highest Channel / QPSK



Date: 21.MAR.2025 00:52:42



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	0.0023	PASS
40	Normal Voltage	0.0018	
30	Normal Voltage	0.0018	
20(Ref.)	Normal Voltage	0.0000	
10	Normal Voltage	0.0029	
0	Normal Voltage	0.0017	
-10	Normal Voltage	0.0026	
-20	Normal Voltage	0.0014	
-30	Normal Voltage	0.0011	
20	Maximum Voltage	0.0013	
20	Normal Voltage	0.0019	
20	Battery End Point	0.0022	

Note:

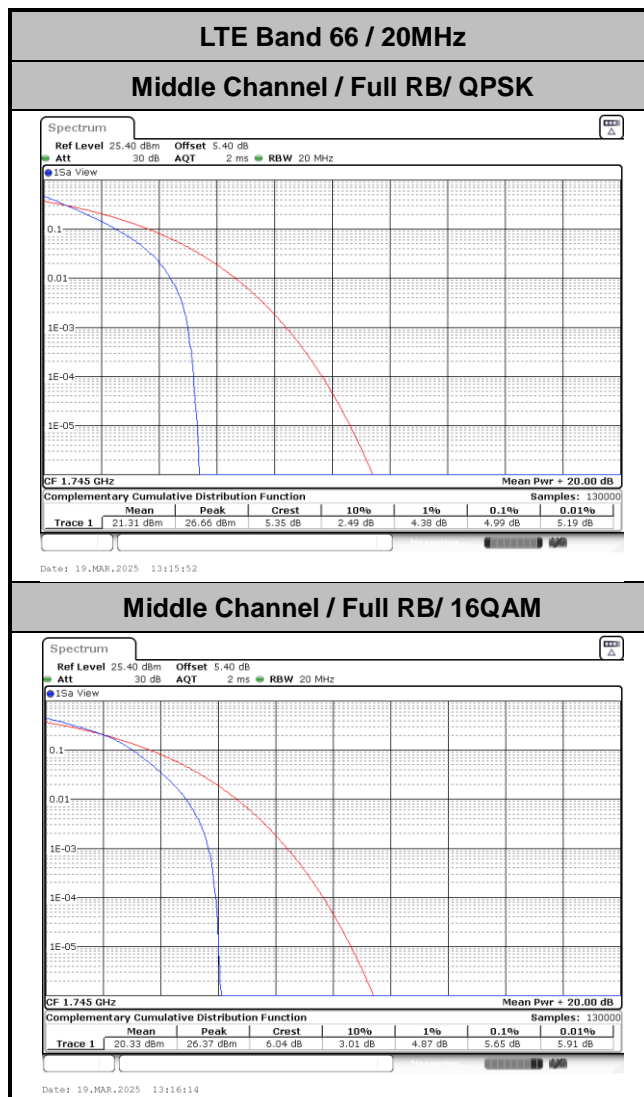
1. Normal Voltage =3.81 V.; Battery End Point (BEP) =3.4 V.; Maximum Voltage =4.5V.
2. Note: The frequency fundamental emissions stay within the authorized frequency block.

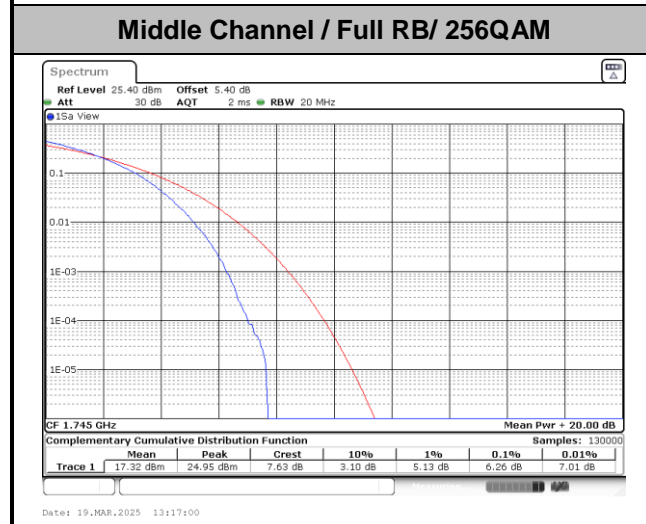
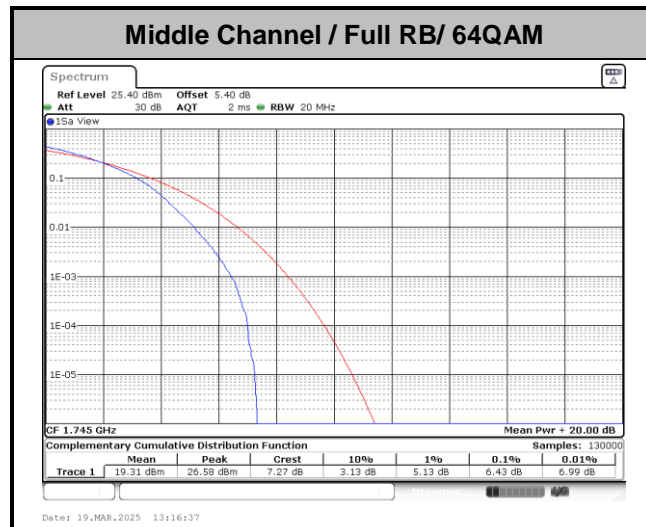


LTE Band 66

Peak-to-Average Ratio

Mode	LTE Band 66 / 20MHz				
Mod.	QPSK	16QAM	64QAM	256QAM	Limit: 13dB
RB Size	Full RB	Full RB	Full RB	Full RB	Result
Middle CH	4.99	5.65	6.43	6.26	PASS

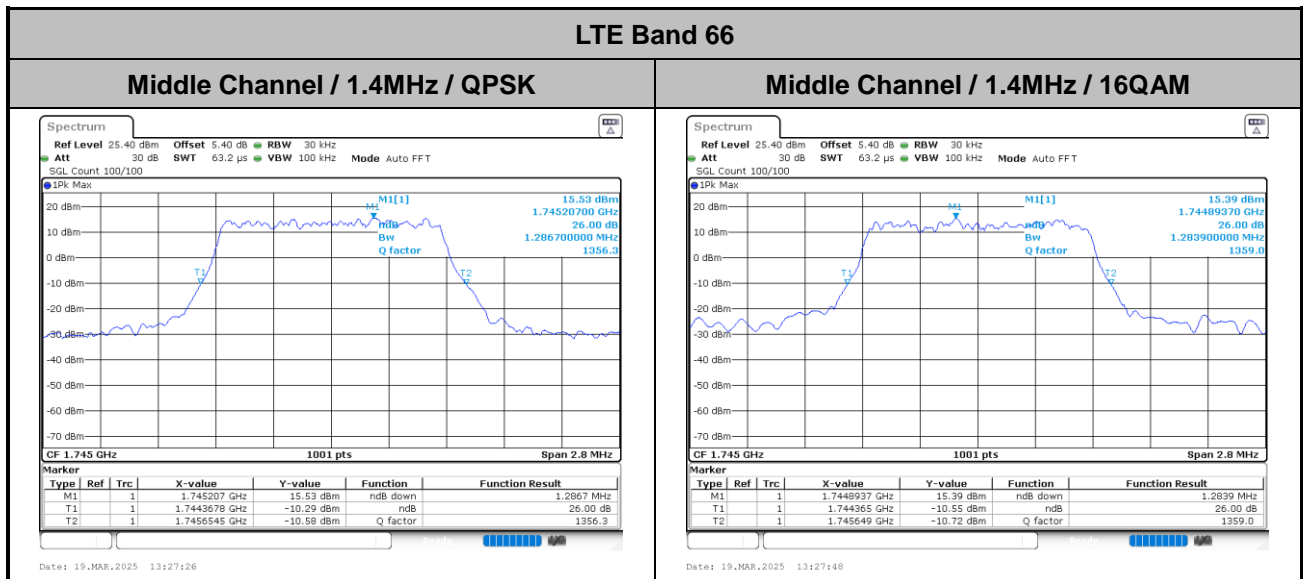






26dB Bandwidth

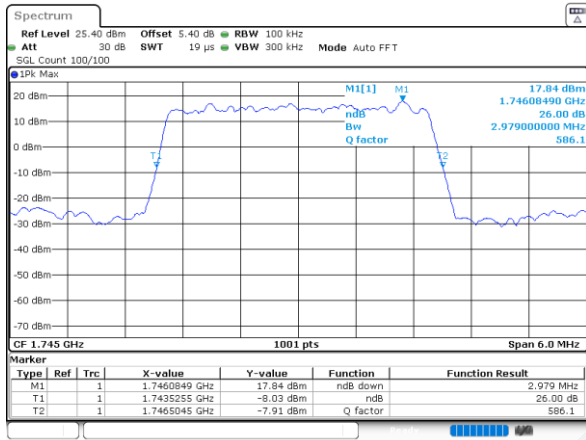
Mode	LTE Band 66 : 26dB BW(MHz)	
BW	1.4MHz	
Mod.	QPSK	16QAM
Middle CH	1.29	1.28
BW	3MHz	
Mod.	QPSK	16QAM
Middle CH	2.98	2.95
BW	5MHz	
Mod.	QPSK	16QAM
Middle CH	4.96	4.82
BW	10MHz	
Mod.	QPSK	16QAM
Middle CH	9.79	9.59
BW	15MHz	
Mod.	QPSK	16QAM
Middle CH	14.39	14.54
BW	20MHz	
Mod.	QPSK	16QAM
Middle CH	18.78	18.98





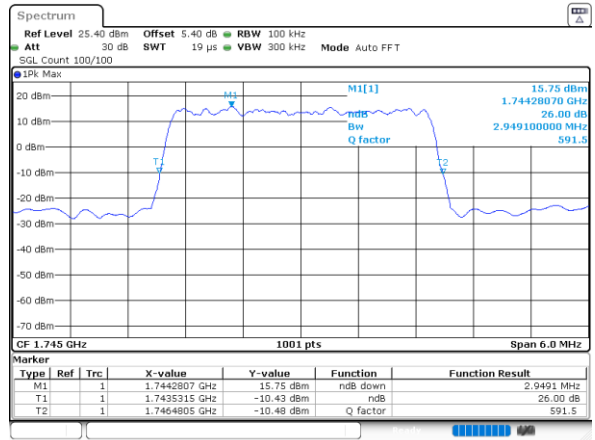
LTE Band 66

Middle Channel / 3MHz / QPSK



Date: 19_MAR_2025 13:26:01

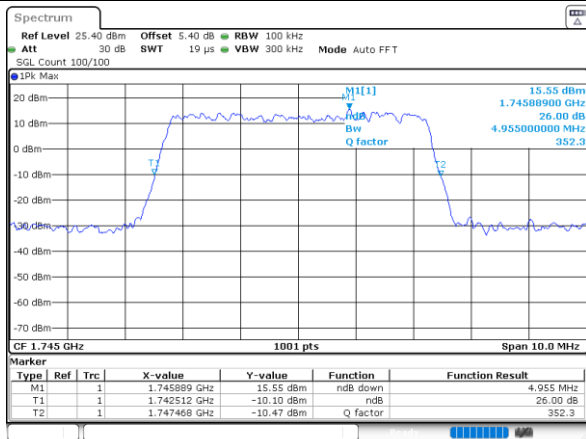
Middle Channel / 3MHz / 16QAM



Date: 19_MAR_2025 13:26:22

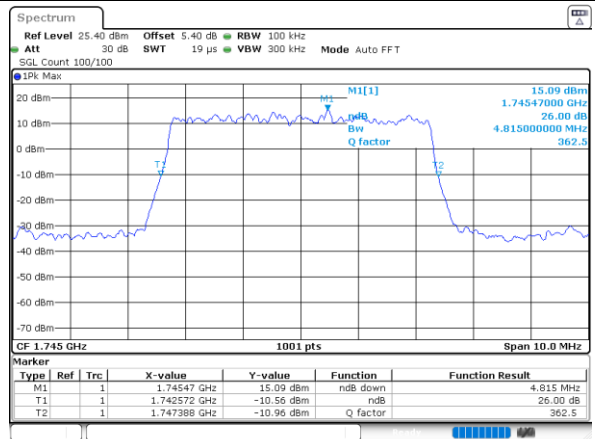
LTE Band 66

Middle Channel / 5MHz / QPSK



Date: 19_MAR_2025 13:24:35

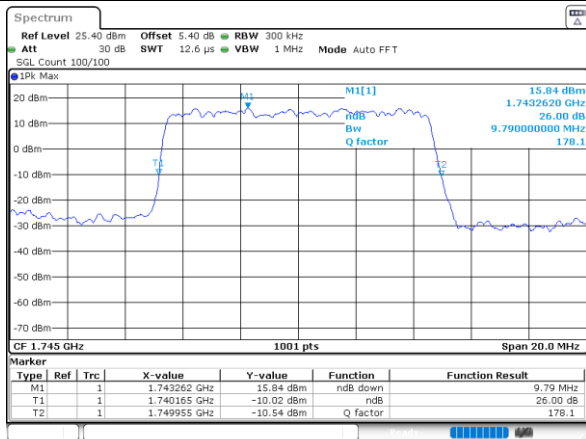
Middle Channel / 5MHz / 16QAM



Date: 19_MAR_2025 13:24:57

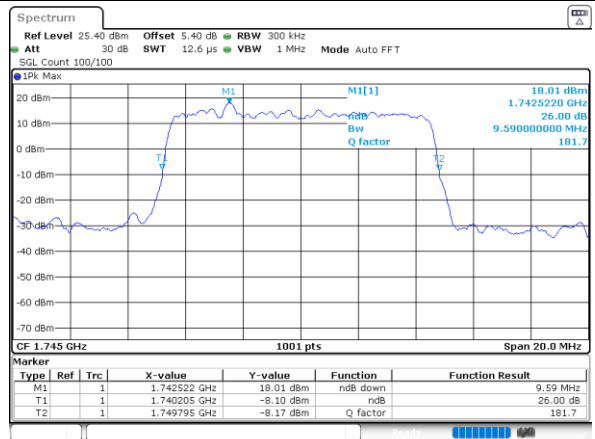
LTE Band 66

Middle Channel / 10MHz / QPSK



Date: 19_MAR_2025 13:23:10

Middle Channel / 10MHz / 16QAM

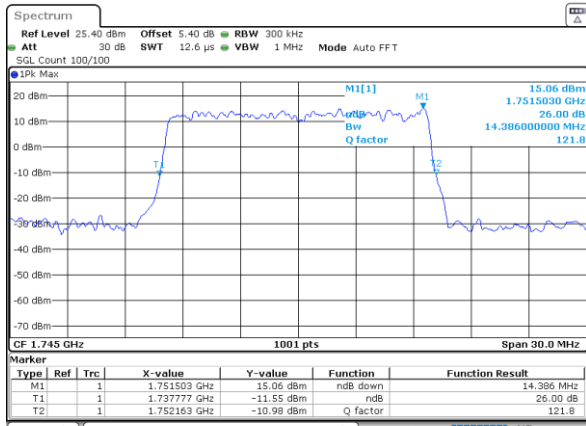


Date: 19_MAR_2025 13:23:31



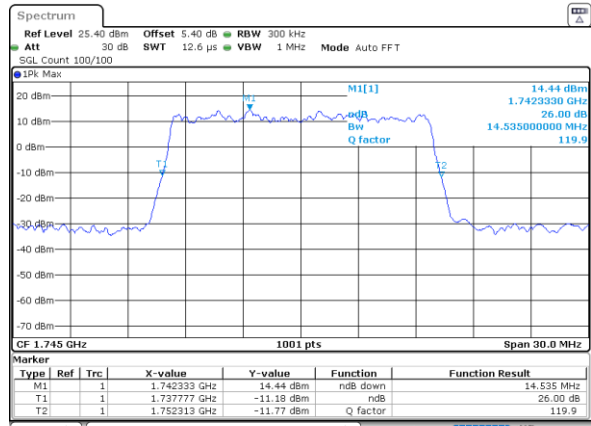
LTE Band 66

Middle Channel / 15MHz / QPSK



Date: 19.MAR.2025 13:21:45

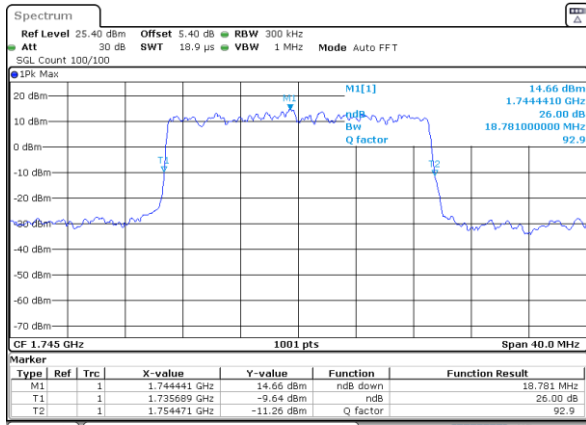
Middle Channel / 15MHz / 16QAM



Date: 19.MAR.2025 13:22:06

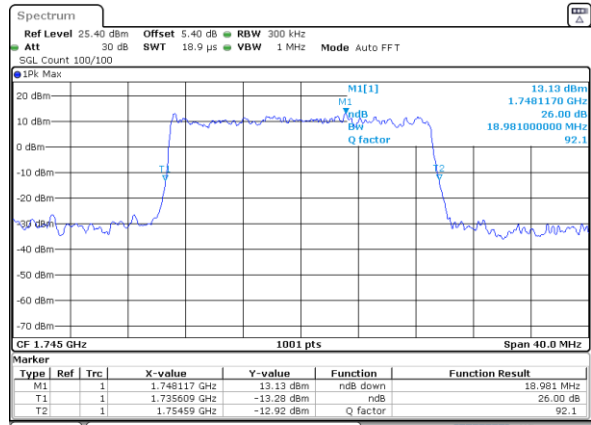
LTE Band 66

Middle Channel / 20MHz / QPSK



Date: 19.MAR.2025 13:15:08

Middle Channel / 20MHz / 16QAM

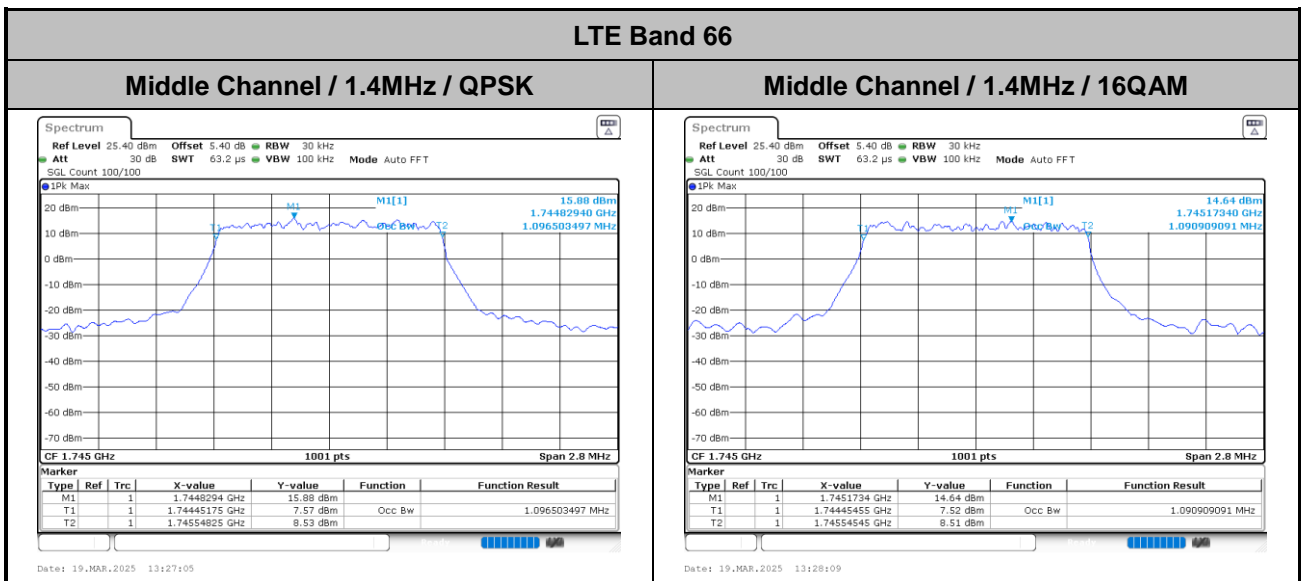


Date: 19.MAR.2025 13:15:29



Occupied Bandwidth

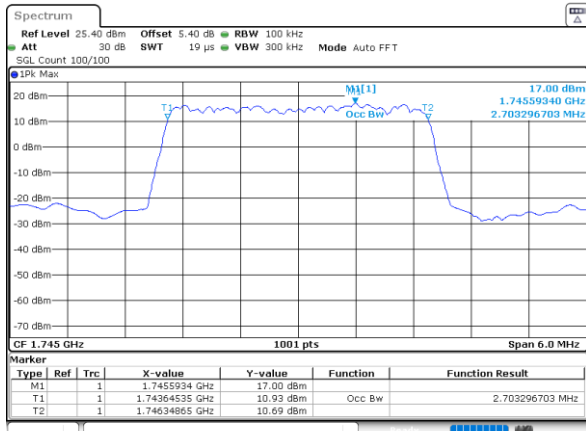
Mode	LTE Band 66 : 99%OBW(MHz)	
BW	1.4MHz	
Mod.	QPSK	16QAM
Middle CH	1.10	1.09
BW	3MHz	
Mod.	QPSK	16QAM
Middle CH	2.70	2.72
BW	5MHz	
Mod.	QPSK	16QAM
Middle CH	4.48	4.49
BW	10MHz	
Mod.	QPSK	16QAM
Middle CH	9.03	8.99
BW	15MHz	
Mod.	QPSK	16QAM
Middle CH	13.43	13.46
BW	20MHz	
Mod.	QPSK	16QAM
Middle CH	17.90	17.90





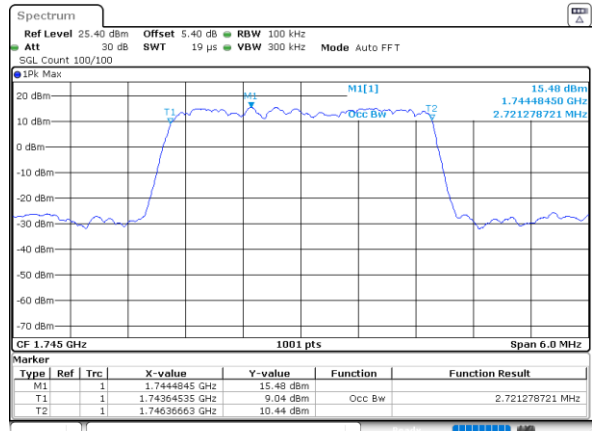
LTE Band 66

Middle Channel / 3MHz / QPSK



Date: 19_MAR_2025 13:25:40

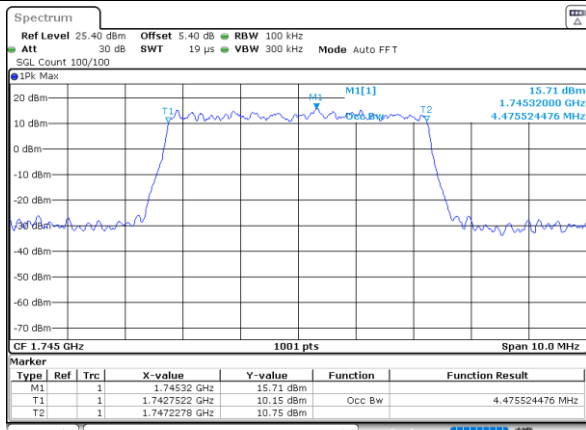
Middle Channel / 3MHz / 16QAM



Date: 19_MAR_2025 13:26:43

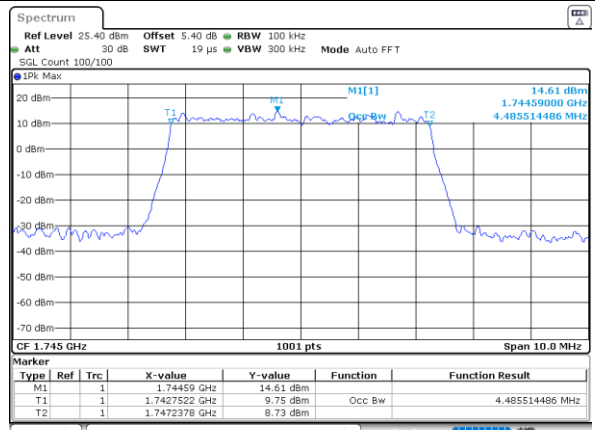
LTE Band 66

Middle Channel / 5MHz / QPSK



Date: 19_MAR_2025 13:24:14

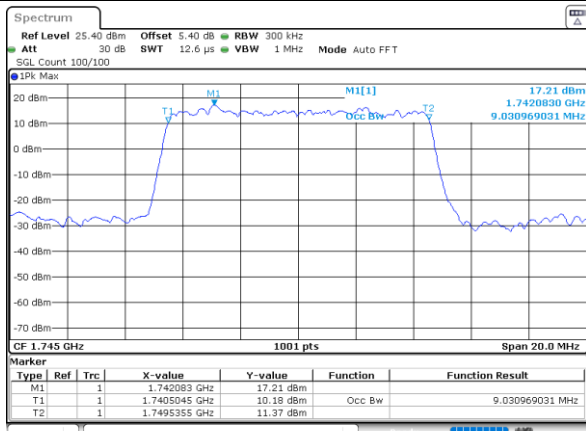
Middle Channel / 5MHz / 16QAM



Date: 19_MAR_2025 13:25:18

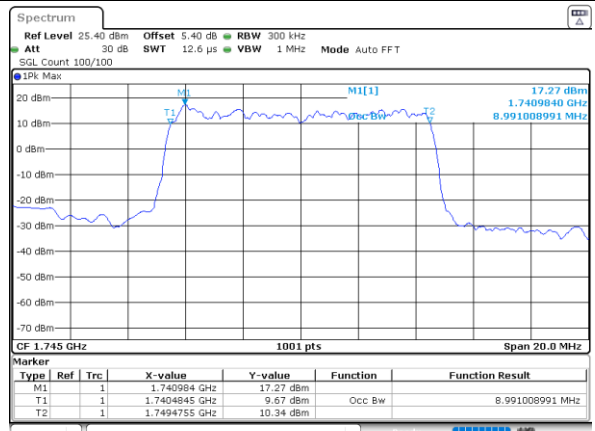
LTE Band 66

Middle Channel / 10MHz / QPSK



Date: 19_MAR_2025 13:22:49

Middle Channel / 10MHz / 16QAM

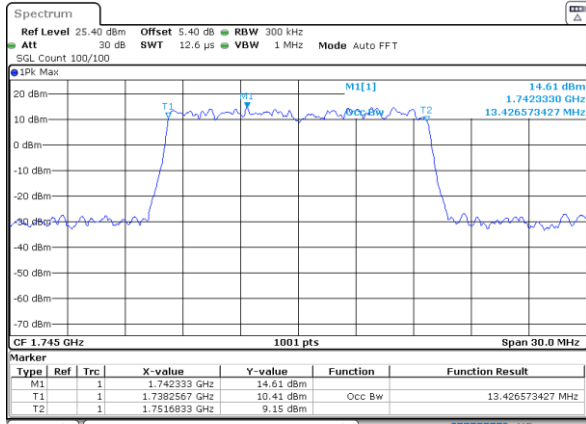


Date: 19_MAR_2025 13:23:53



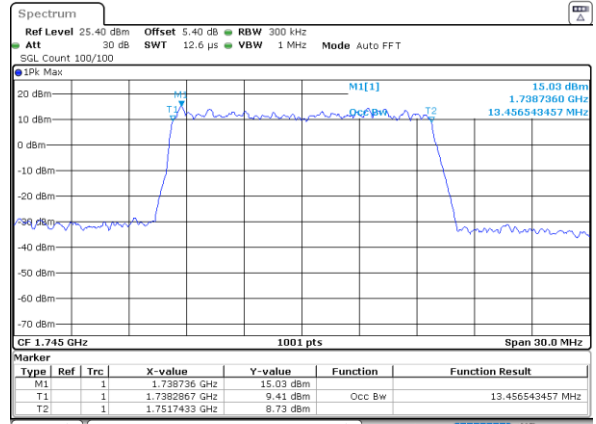
LTE Band 66

Middle Channel / 15MHz / QPSK



Date: 19.MAR.2025 13:21:24

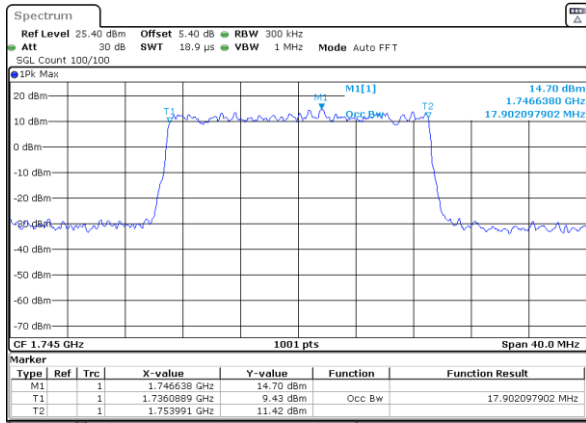
Middle Channel / 15MHz / 16QAM



Date: 19.MAR.2025 13:22:27

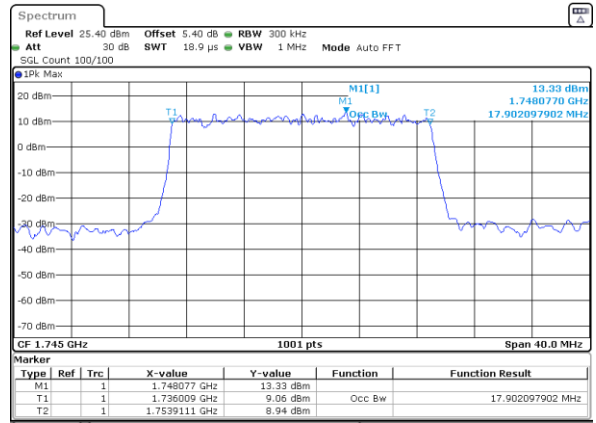
LTE Band 66

Middle Channel / 20MHz / QPSK



Date: 19.MAR.2025 13:14:25

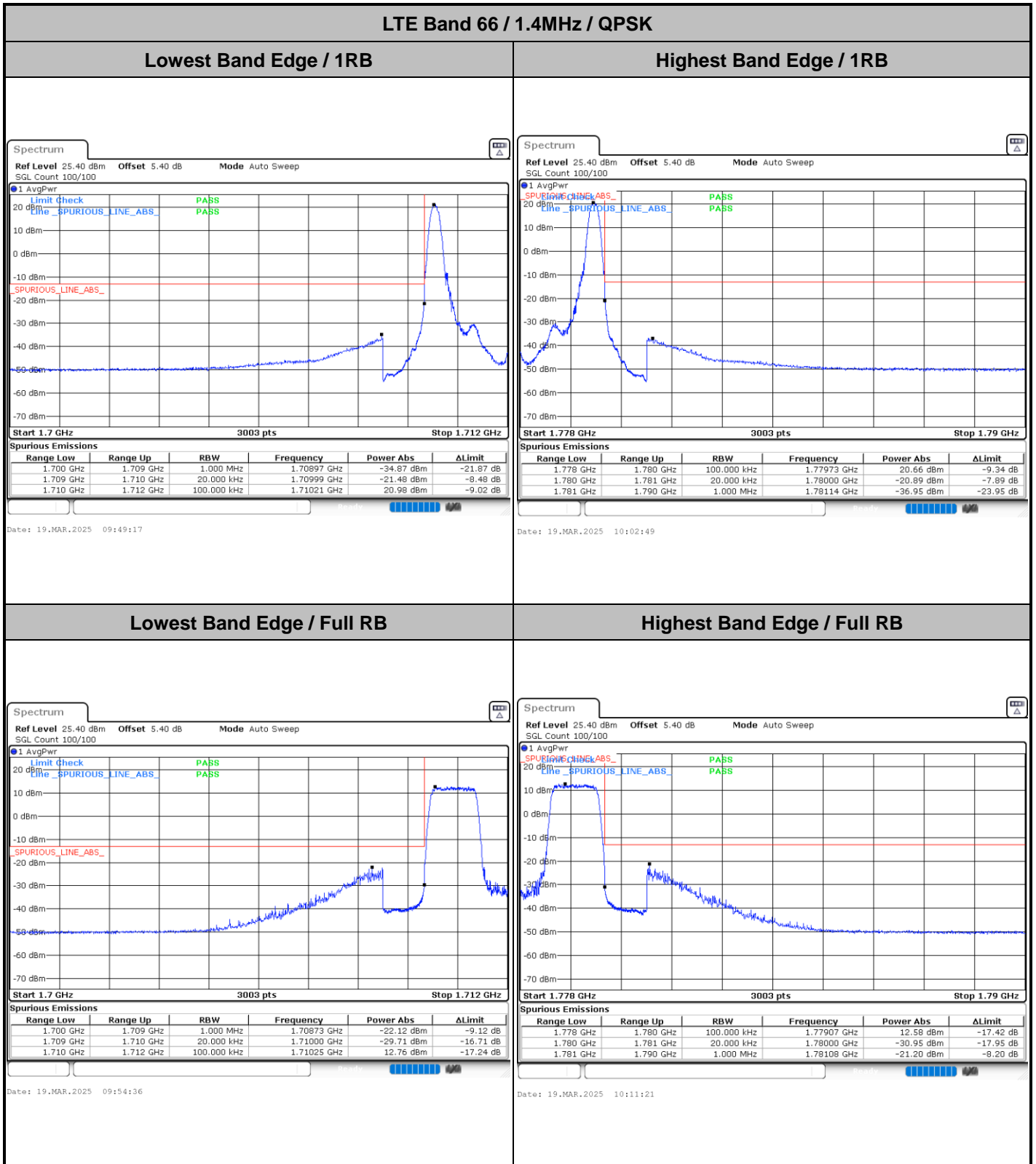
Middle Channel / 20MHz / 16QAM



Date: 19.MAR.2025 13:14:47



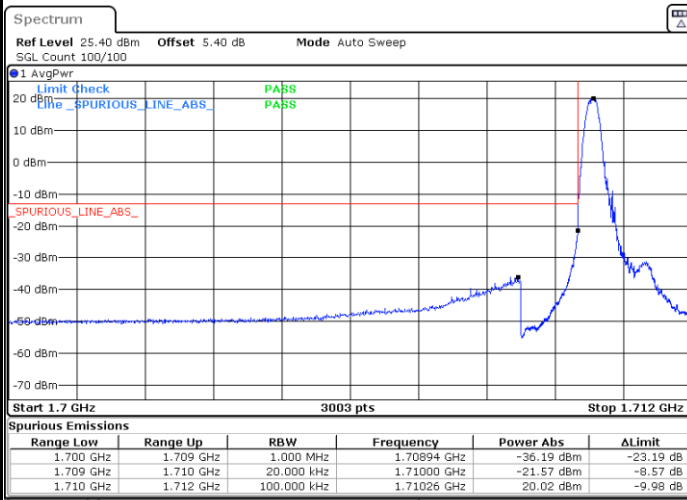
Conducted Band Edge





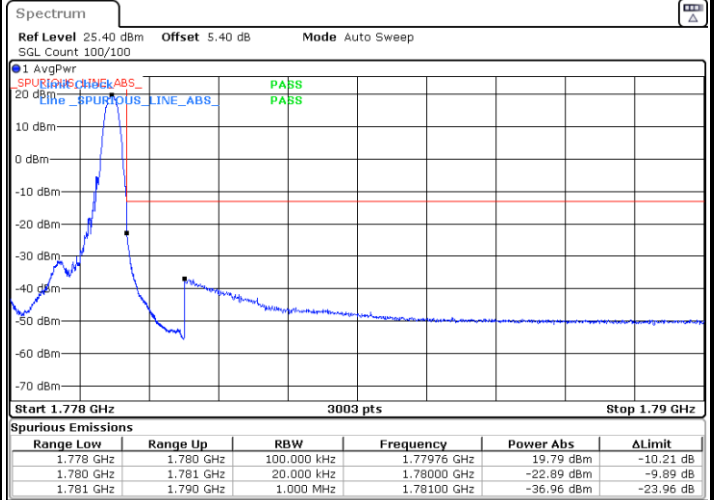
LTE Band 66 / 1.4MHz / 16QAM

Lowest Band Edge / 1 RB



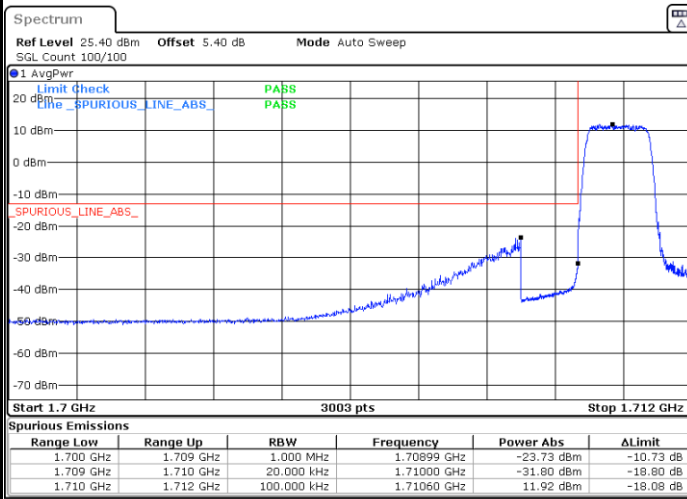
Date: 19.MAR.2025 09:50:37

Highest Band Edge / 1 RB



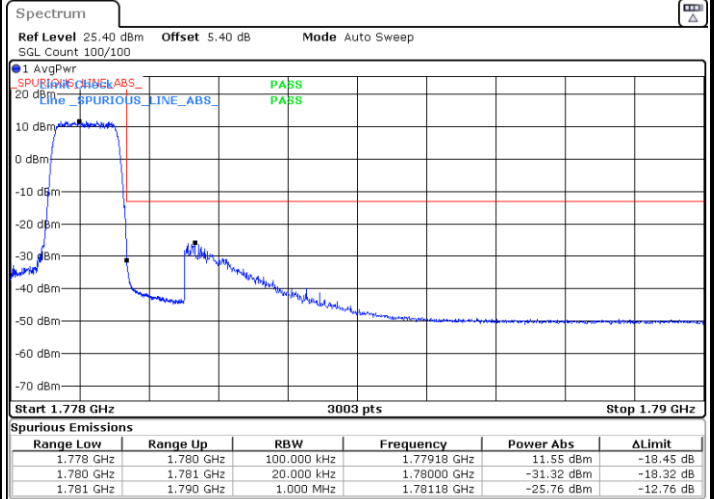
Date: 19.MAR.2025 10:04:12

Lowest Band Edge / Full RB



Date: 19.MAR.2025 09:55:55

Highest Band Edge / Full RB

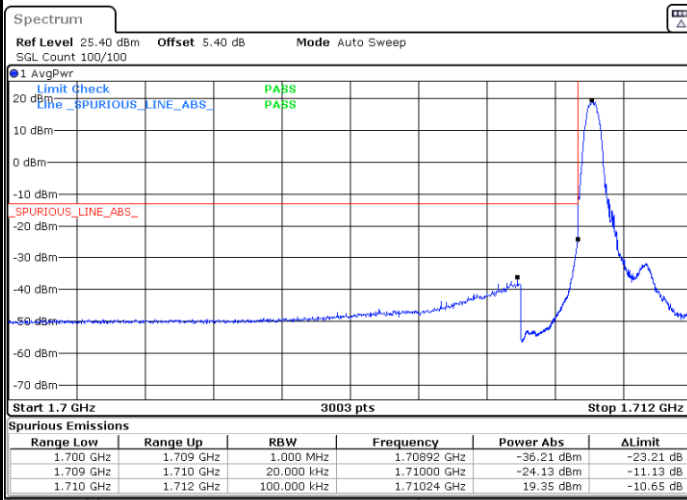


Date: 19.MAR.2025 10:12:40



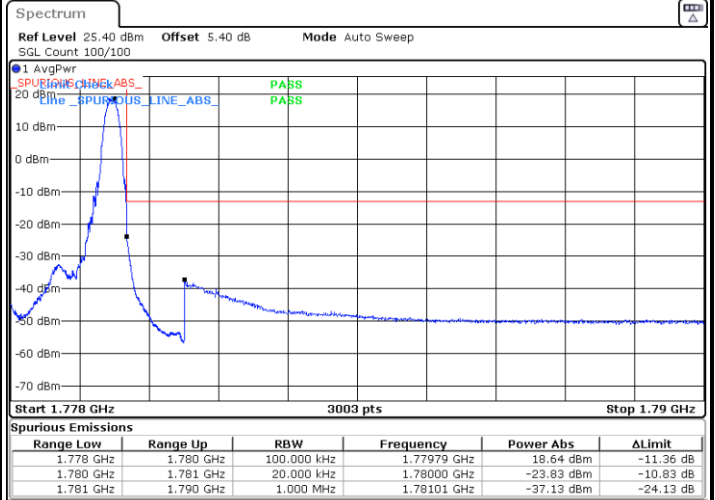
LTE Band 66 / 1.4MHz / 64QAM

Lowest Band Edge / 1 RB



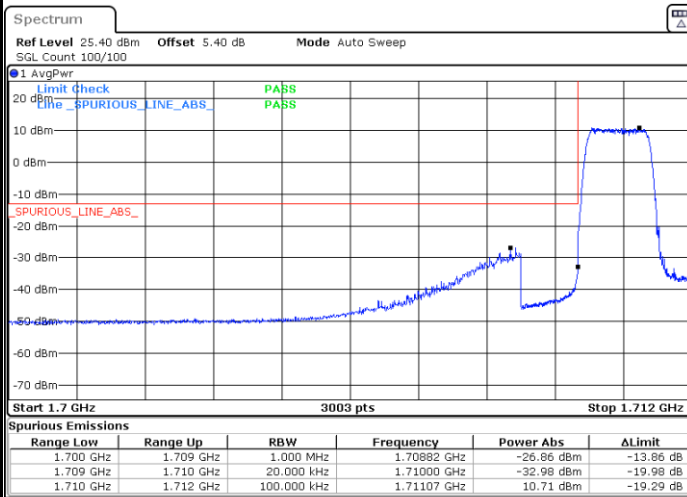
Date: 19.MAR.2025 09:51:56

Highest Band Edge / 1 RB



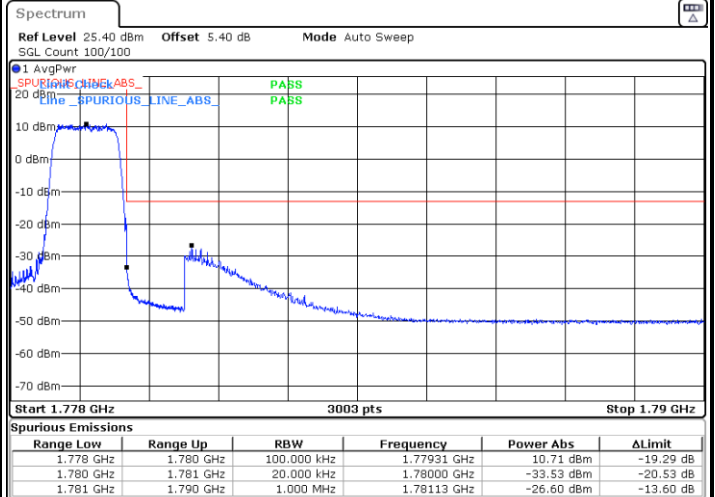
Date: 19.MAR.2025 10:05:32

Lowest Band Edge / Full RB



Date: 19.MAR.2025 09:57:15

Highest Band Edge / Full RB

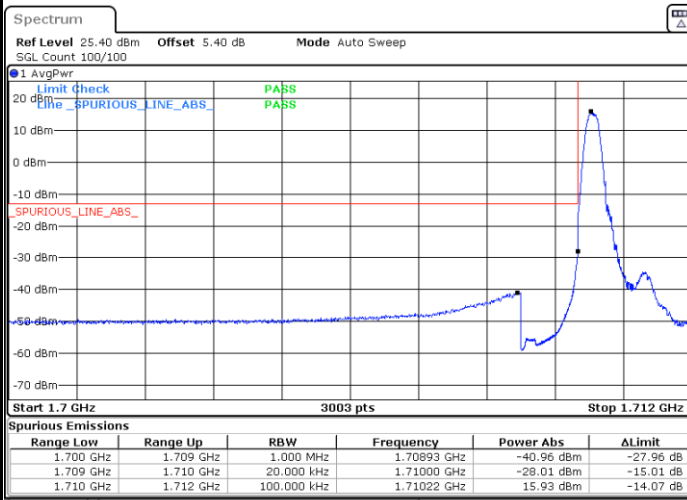


Date: 19.MAR.2025 10:14:00



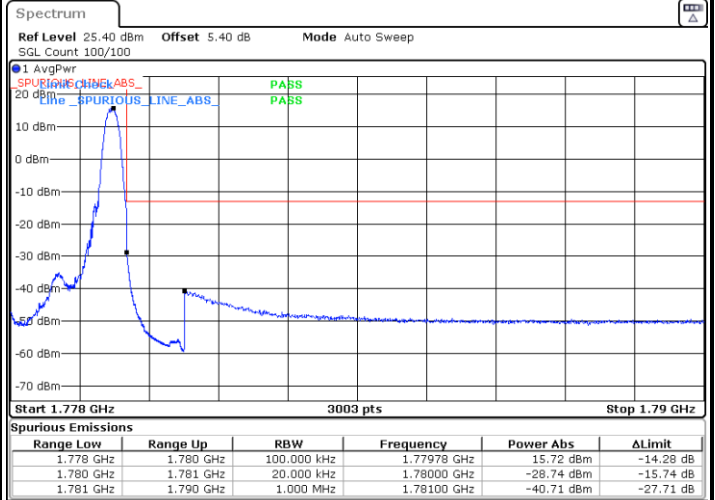
LTE Band 66 / 1.4MHz / 256QAM

Lowest Band Edge / 1 RB



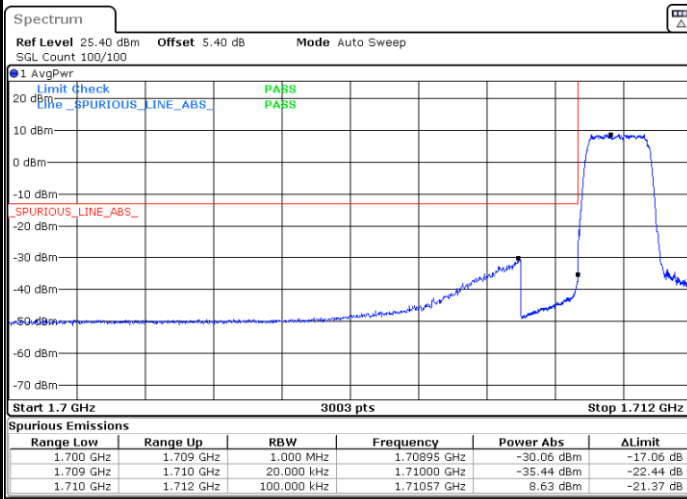
Date: 19.MAR.2025 09:53:16

Highest Band Edge / 1 RB



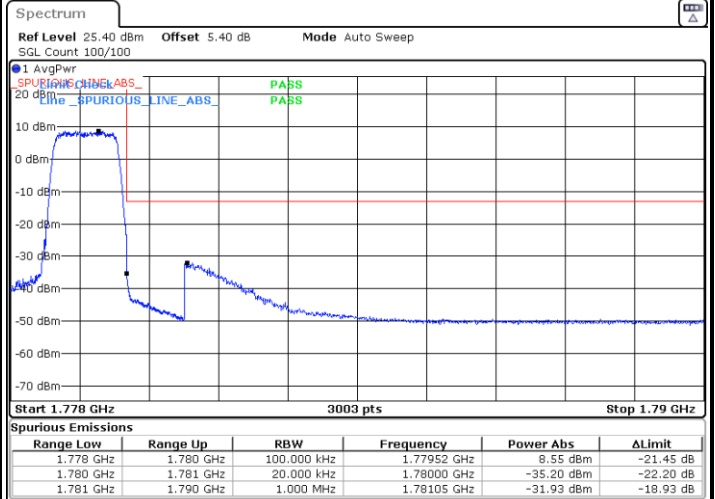
Date: 19.MAR.2025 10:06:51

Lowest Band Edge / Full RB



Date: 19.MAR.2025 09:58:34

Highest Band Edge / Full RB

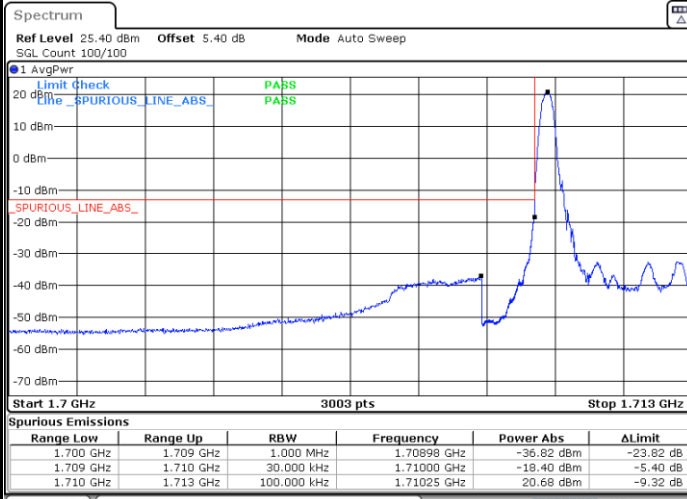


Date: 19.MAR.2025 10:15:19



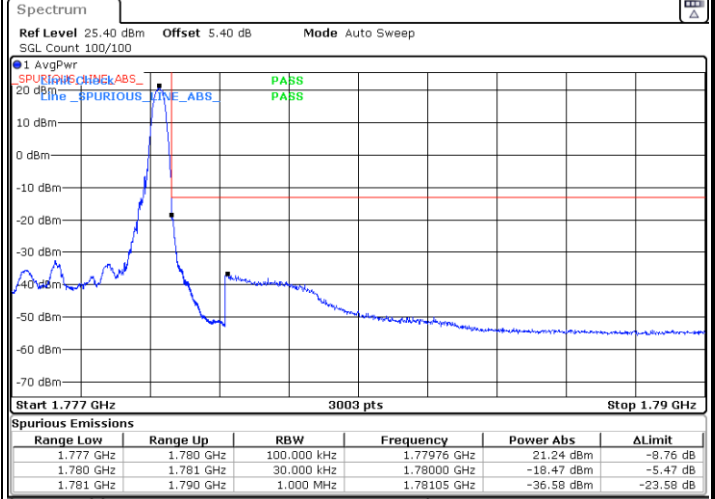
LTE Band 66 / 3MHz / QPSK

Lowest Band Edge / 1RB



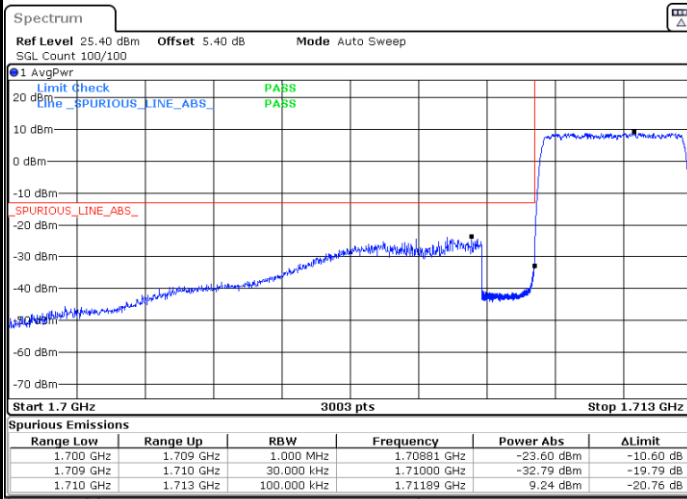
Date: 19.MAR.2025 10:18:41

Highest Band Edge / 1 RB



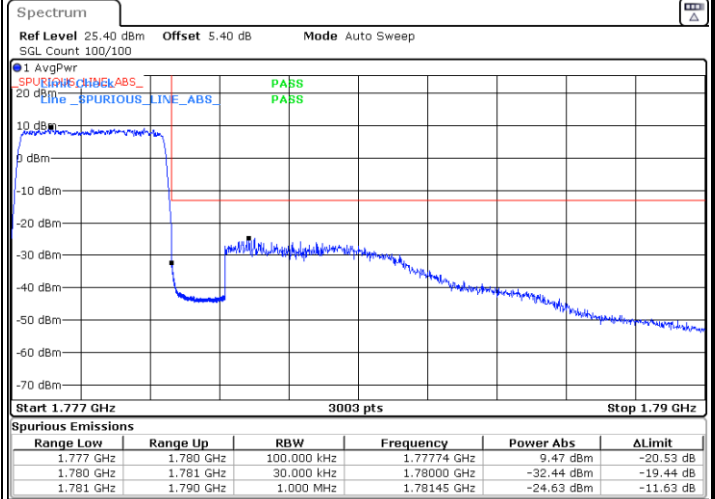
Date: 19.MAR.2025 10:32:16

Lowest Band Edge / Full RB



Date: 19.MAR.2025 10:24:02

Highest Band Edge / Full RB

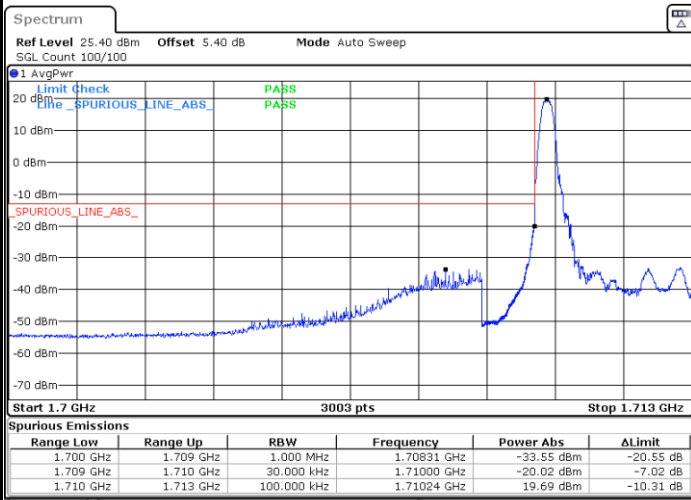


Date: 19.MAR.2025 10:37:37



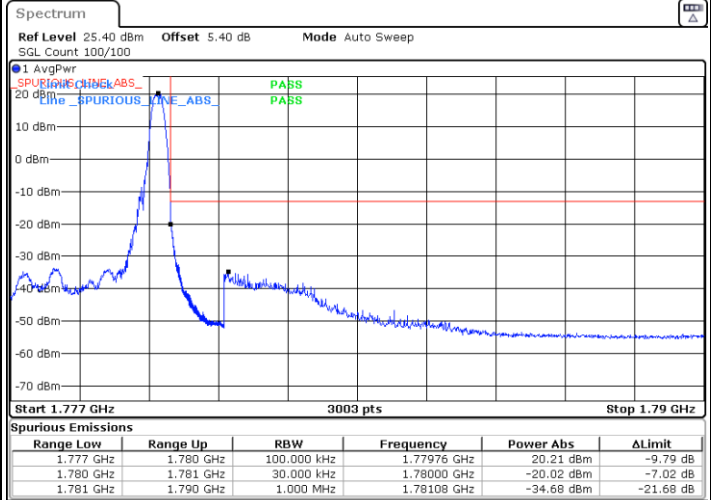
LTE Band 66 / 3MHz / 16QAM

Lowest Band Edge / 1 RB



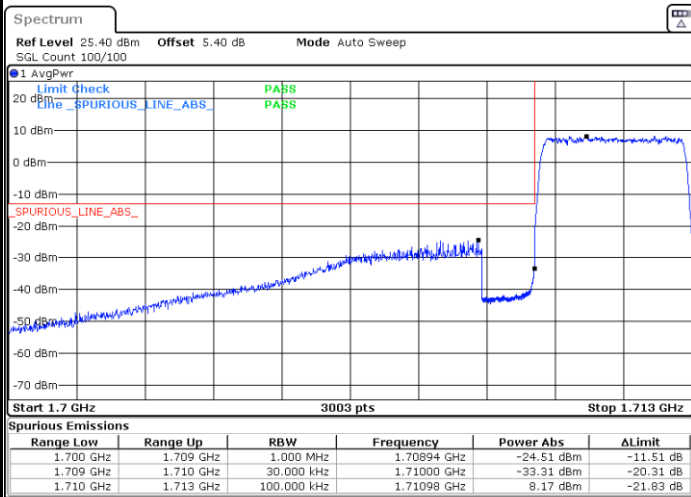
Date: 19.MAR.2025 10:20:04

Highest Band Edge / 1 RB



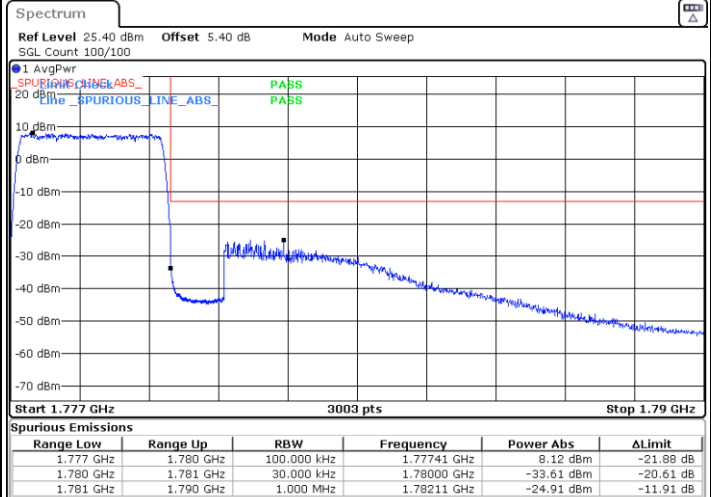
Date: 19.MAR.2025 10:33:38

Lowest Band Edge / Full RB



Date: 19.MAR.2025 10:25:22

Highest Band Edge / Full RB

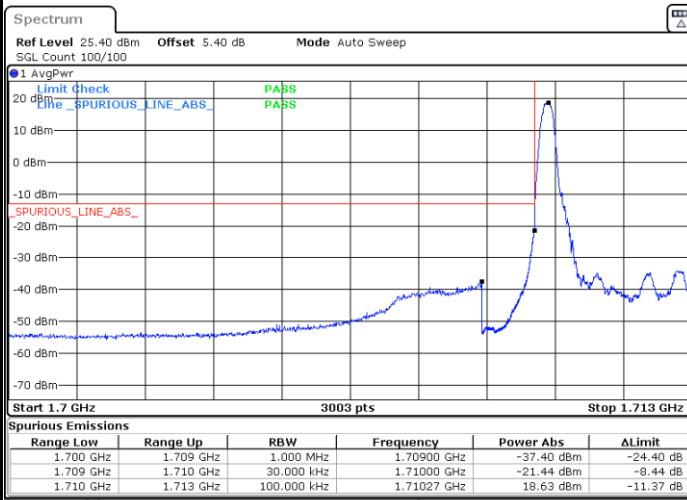


Date: 19.MAR.2025 10:38:56



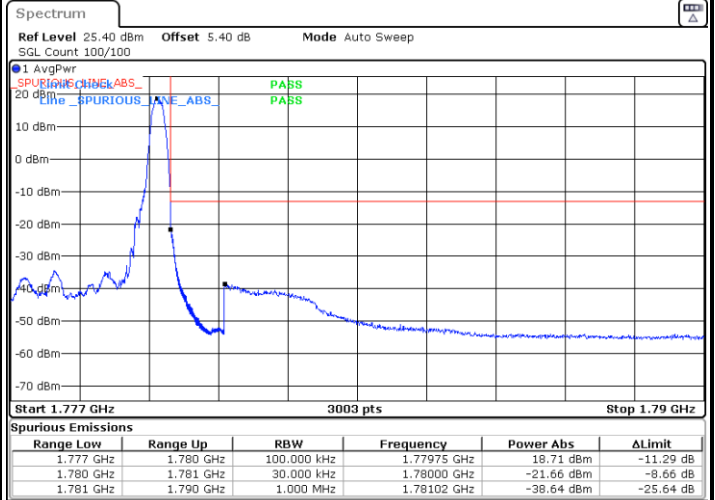
LTE Band 66 / 3MHz / 64QAM

Lowest Band Edge / 1 RB



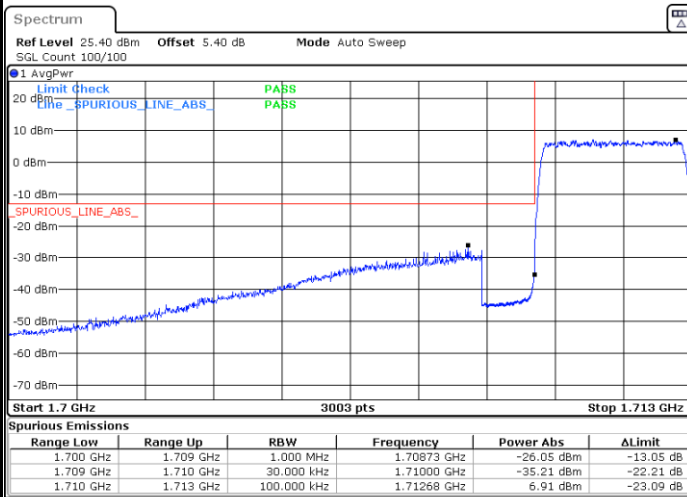
Date: 19.MAR.2025 10:21:23

Highest Band Edge / 1 RB



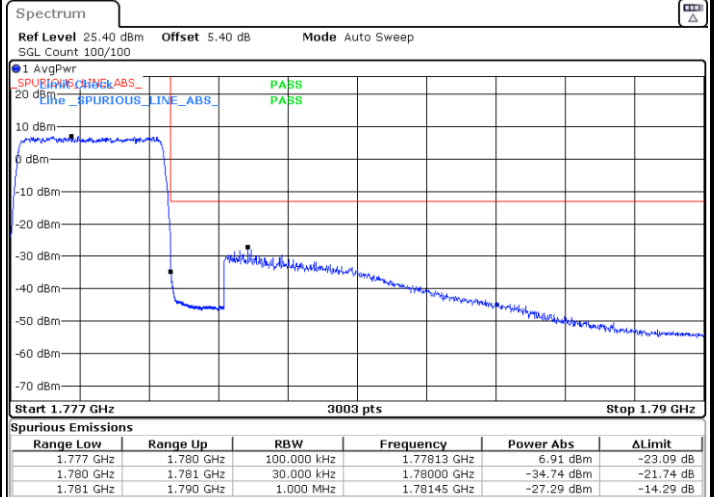
Date: 19.MAR.2025 10:34:58

Lowest Band Edge / Full RB



Date: 19.MAR.2025 10:26:41

Highest Band Edge / Full RB

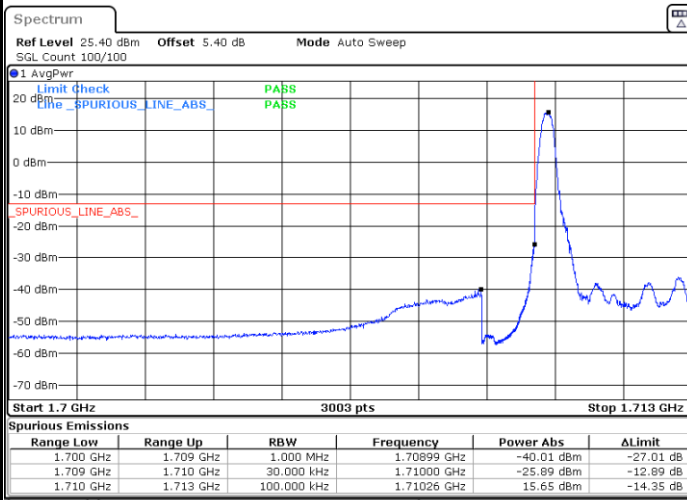


Date: 19.MAR.2025 10:40:16



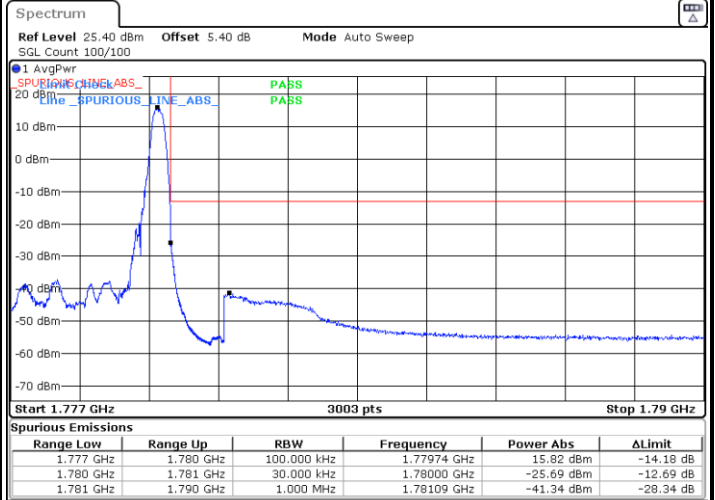
LTE Band 66 / 3MHz / 256QAM

Lowest Band Edge / 1 RB



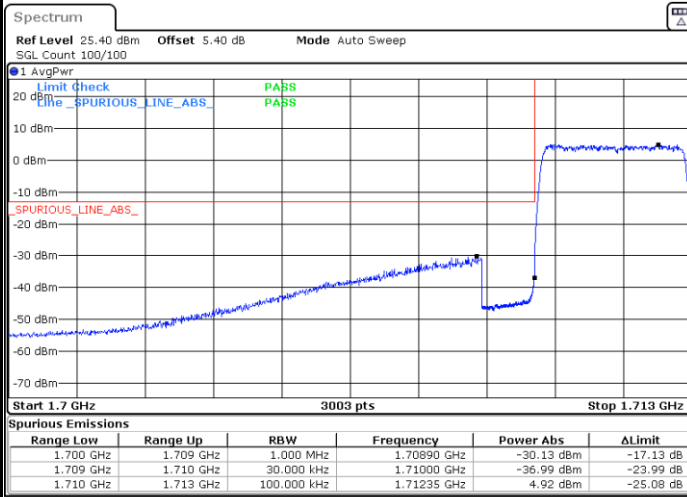
Date: 19.MAR.2025 10:22:43

Highest Band Edge / 1 RB



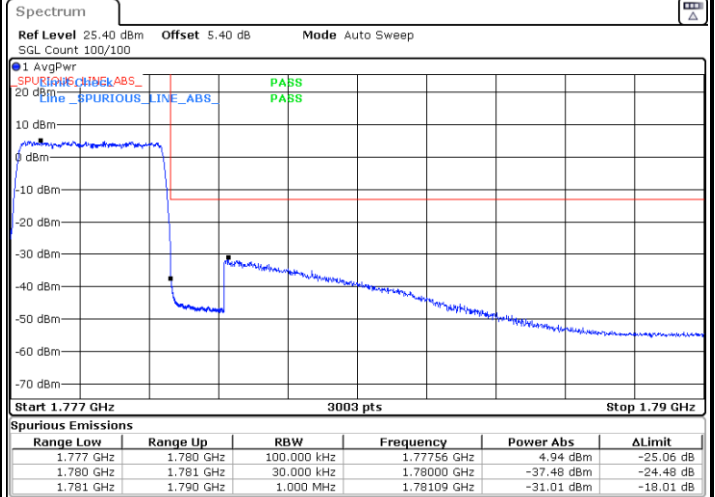
Date: 19.MAR.2025 10:36:17

Lowest Band Edge / Full RB



Date: 19.MAR.2025 10:28:01

Highest Band Edge / Full RB

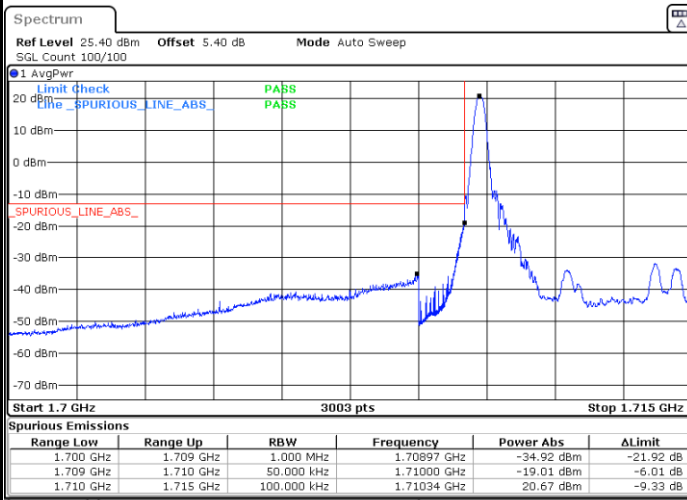


Date: 19.MAR.2025 10:41:35

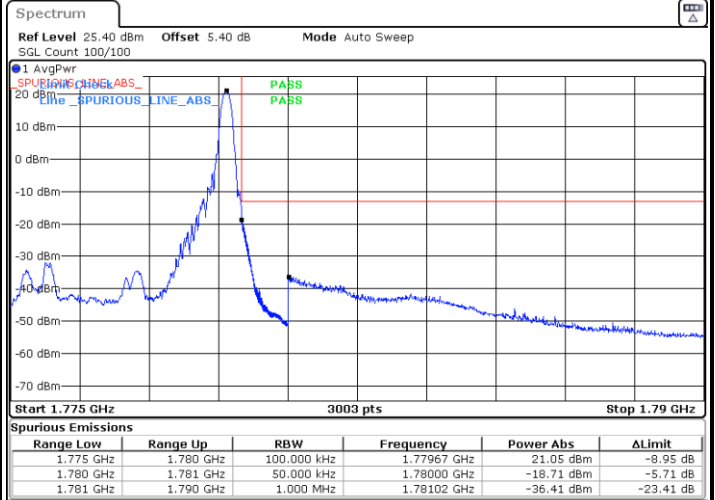


LTE Band 66 / 5MHz / QPSK

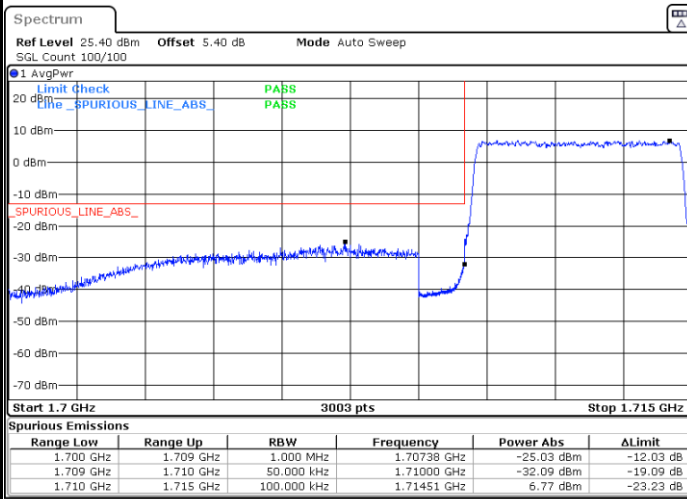
Lowest Band Edge / 1 RB



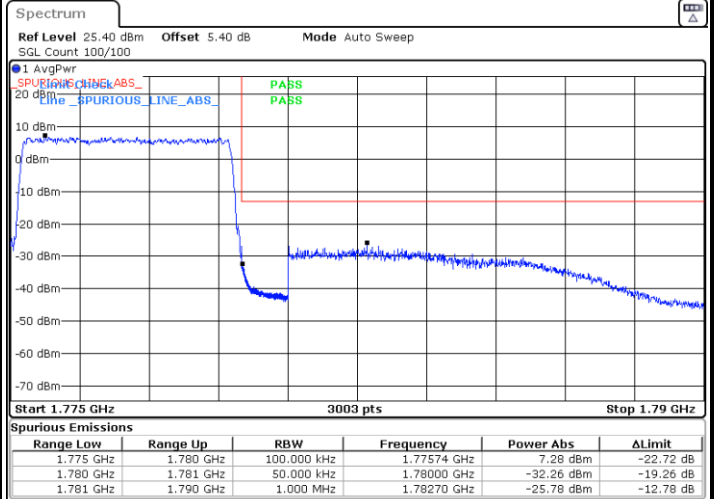
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



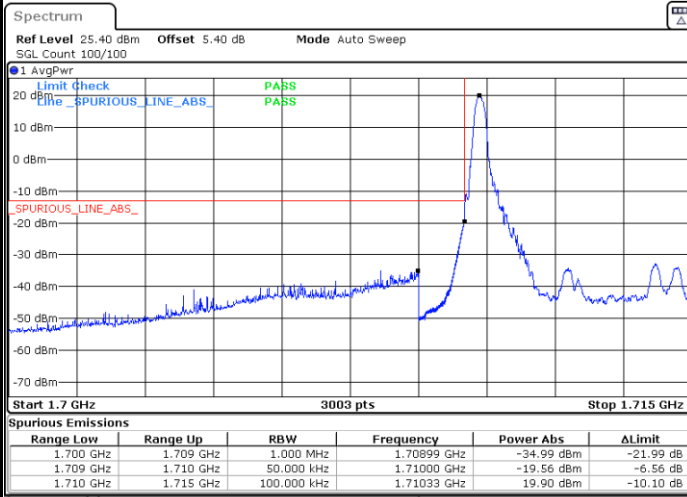
Highest Band Edge / Full RB



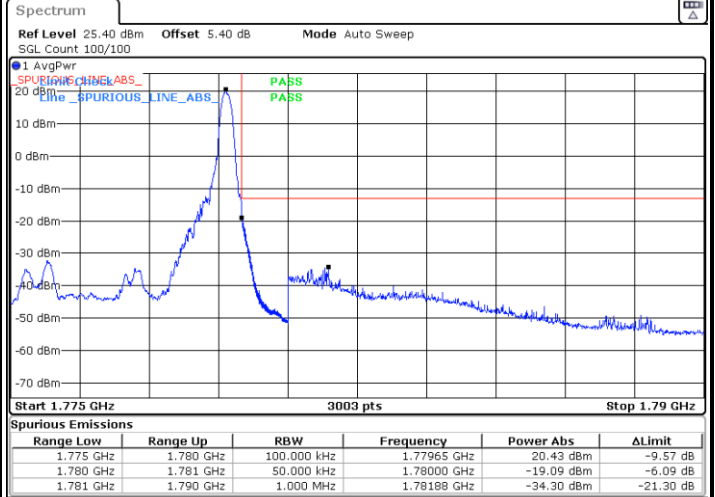


LTE Band 66 / 5MHz / 16QAM

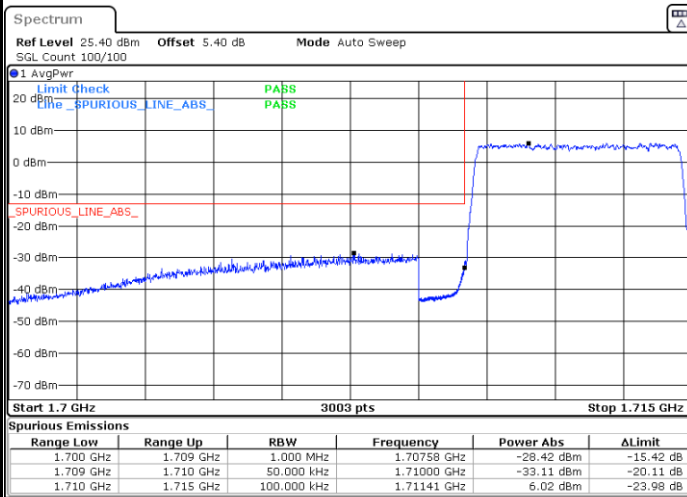
Lowest Band Edge / 1RB



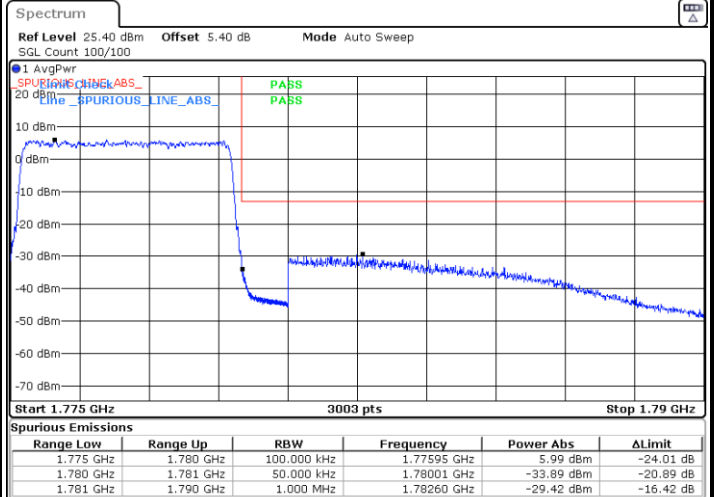
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



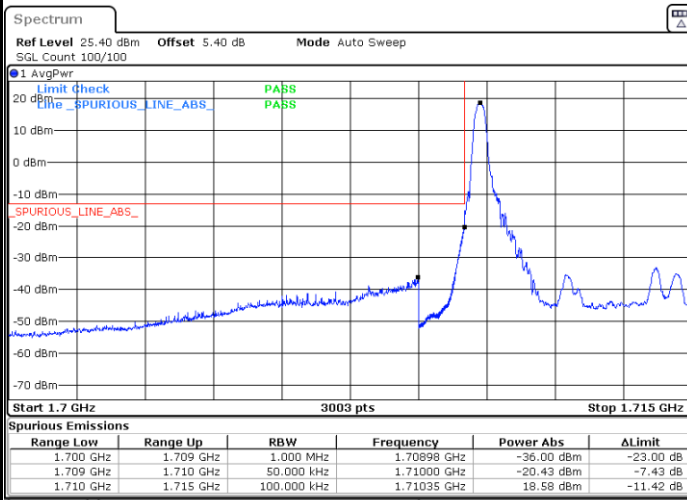
Highest Band Edge / Full RB





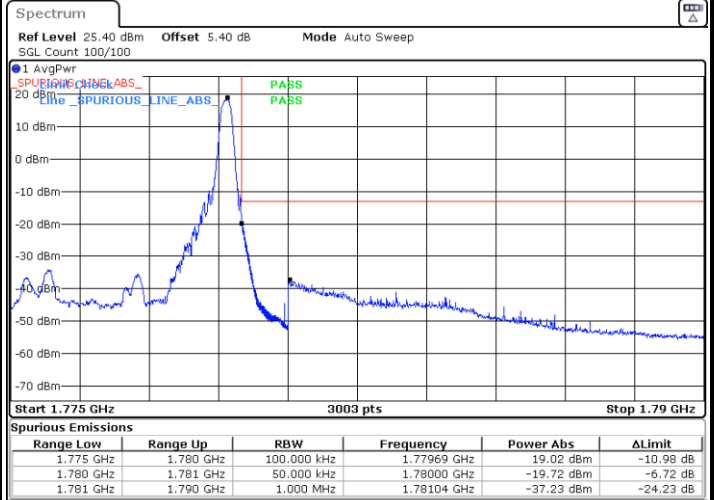
LTE Band 66 / 5MHz / 64QAM

Lowest Band Edge / 1RB



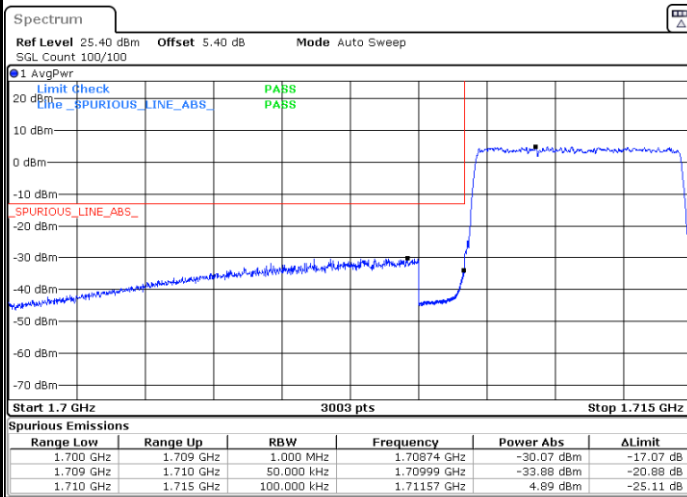
Date: 19.MAR.2025 10:47:32

Highest Band Edge / 1 RB



Date: 19.MAR.2025 10:58:43

Lowest Band Edge / Full RB



Date: 19.MAR.2025 10:52:00

Highest Band Edge / Full RB

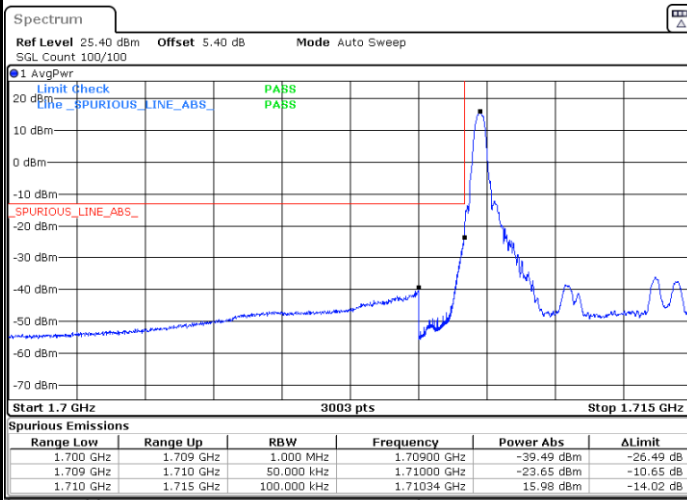


Date: 19.MAR.2025 11:06:06



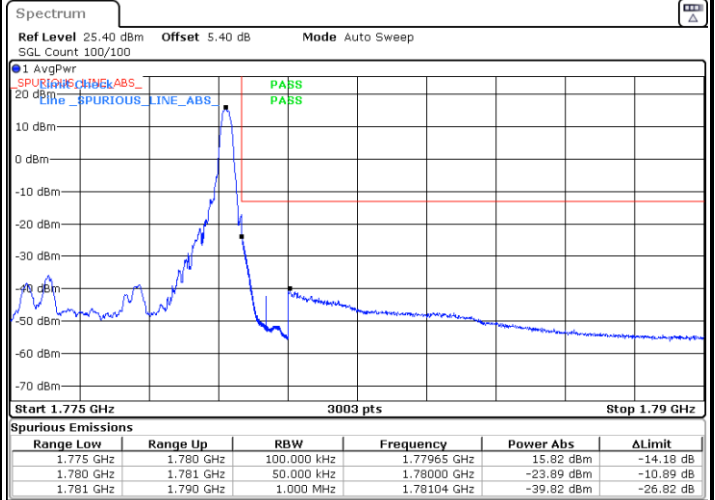
LTE Band 66 / 5MHz /256QAM

Lowest Band Edge / 1RB



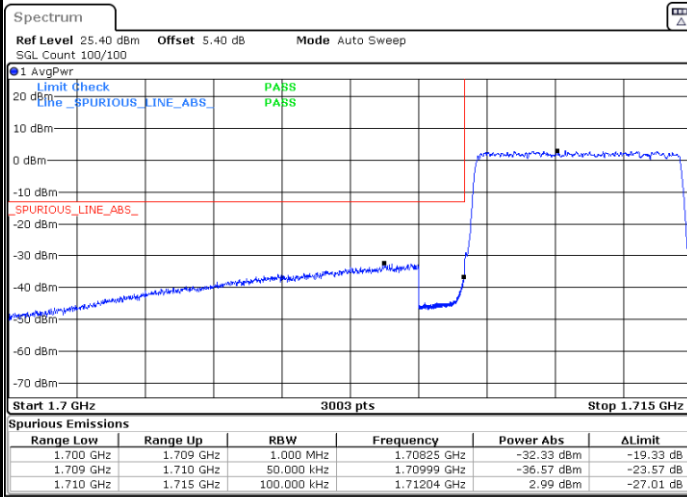
Date: 19.MAR.2025 10:48:51

Highest Band Edge / 1 RB



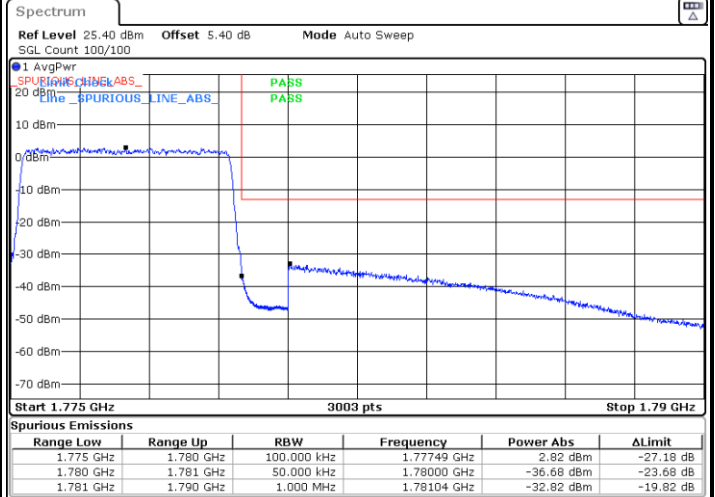
Date: 19.MAR.2025 10:59:37

Lowest Band Edge / Full RB



Date: 19.MAR.2025 10:52:54

Highest Band Edge / Full RB

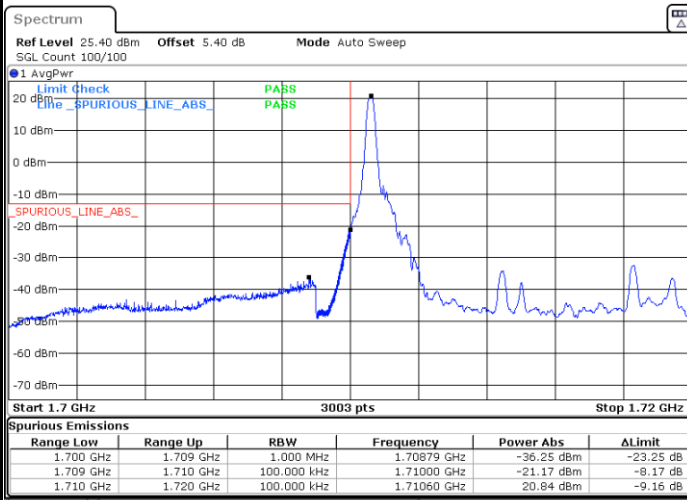


Date: 19.MAR.2025 11:07:01



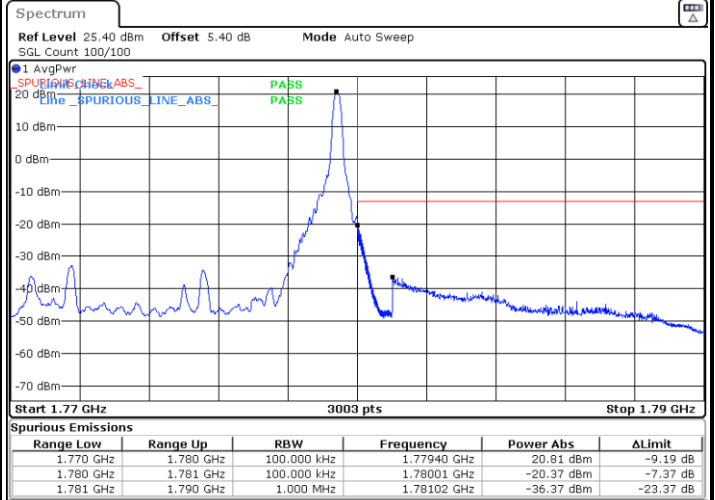
LTE Band 66 / 10MHz / QPSK

Lowest Band Edge / 1 RB



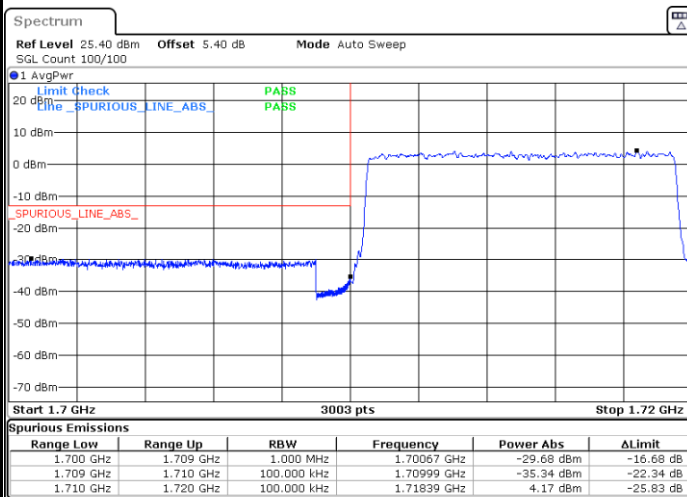
Date: 19.MAR.2025 11:13:25

Highest Band Edge / 1 RB



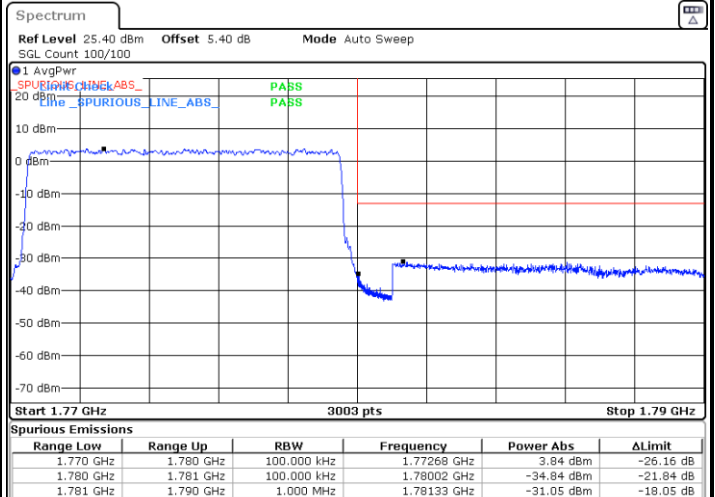
Date: 19.MAR.2025 11:26:43

Lowest Band Edge / Full RB



Date: 19.MAR.2025 11:19:49

Highest Band Edge / Full RB

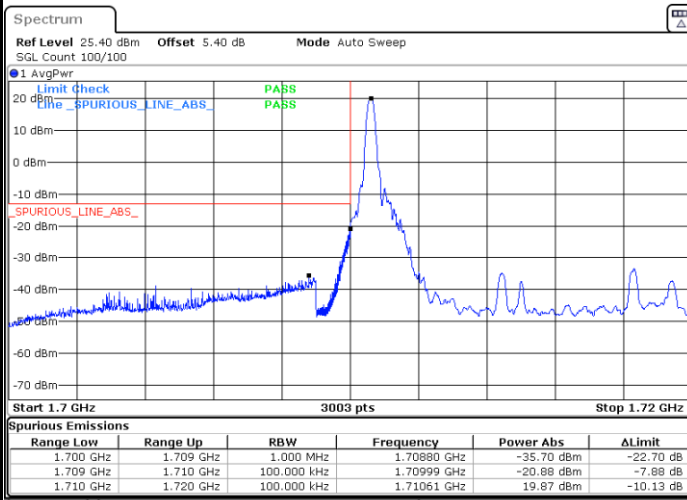


Date: 19.MAR.2025 11:30:24



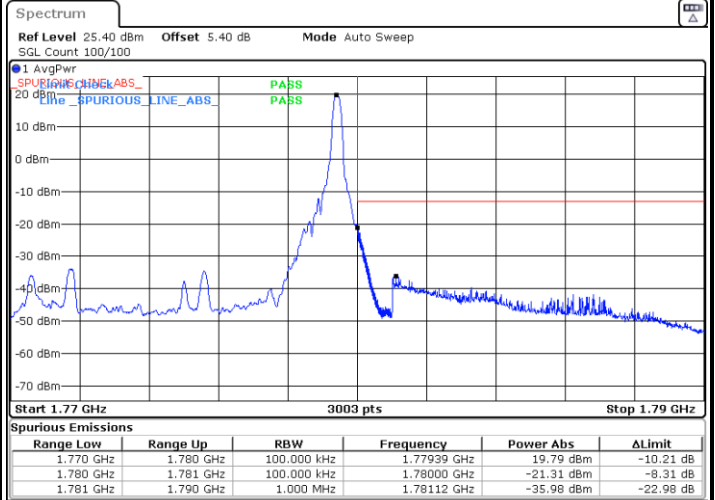
LTE Band 66 / 10MHz / 16QAM

Lowest Band Edge / 1 RB



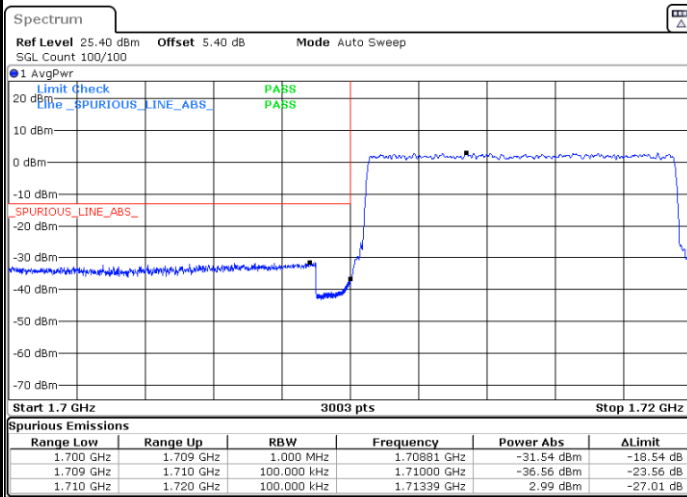
Date: 19.MAR.2025 11:14:22

Highest Band Edge / 1 RB



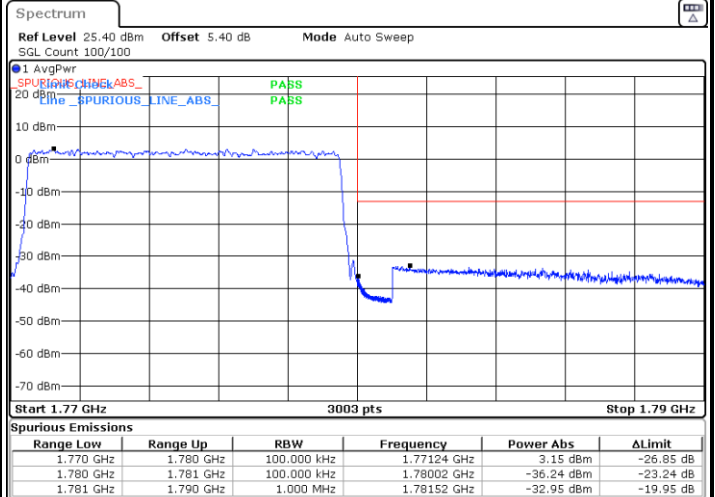
Date: 19.MAR.2025 11:27:40

Lowest Band Edge / Full RB



Date: 19.MAR.2025 11:20:44

Highest Band Edge / Full RB



Date: 19.MAR.2025 11:31:18