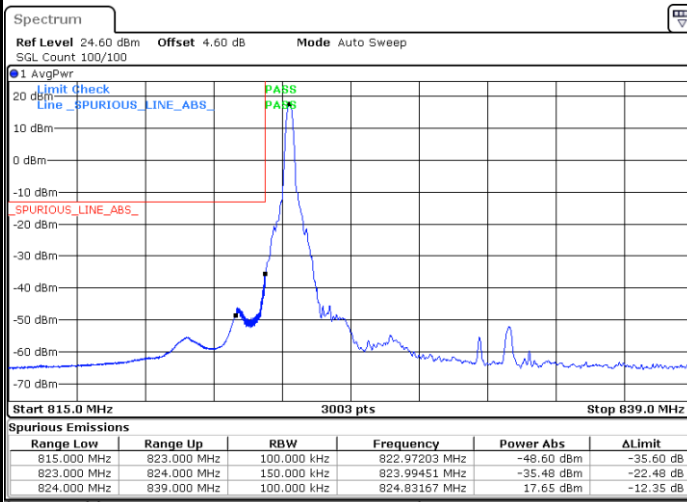




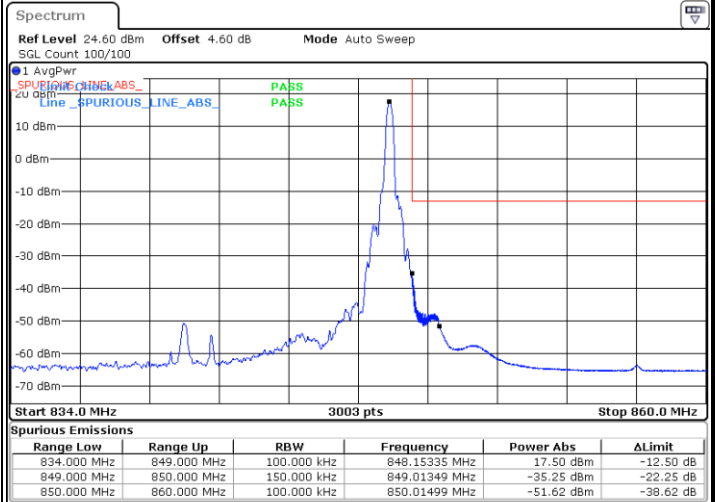
LTE Band 26 / 15MHz / 64QAM

Lowest Band Edge / 1 RB



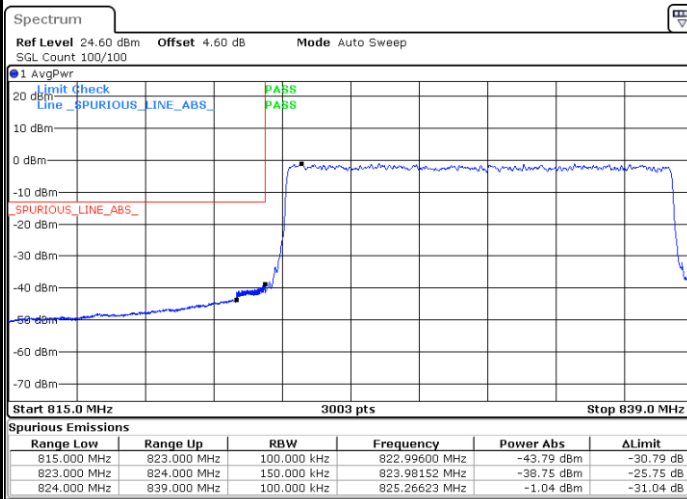
Date: 23.MAY.2022 16:06:16

Highest Band Edge / 1 RB



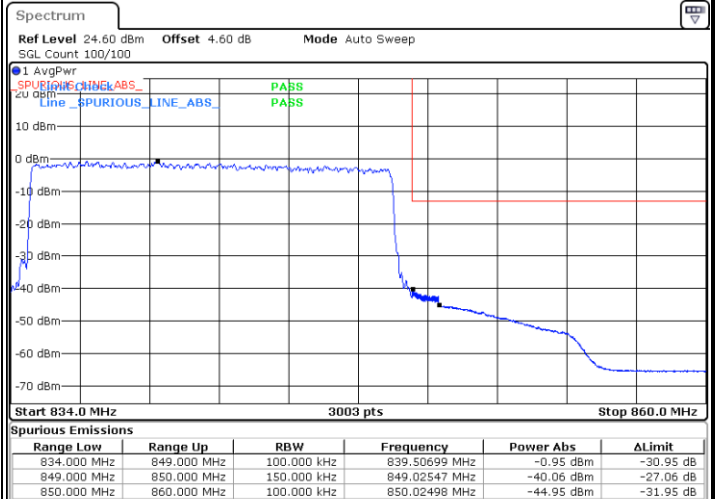
Date: 23.MAY.2022 16:21:45

Lowest Band Edge / Full RB



Date: 23.MAY.2022 16:04:28

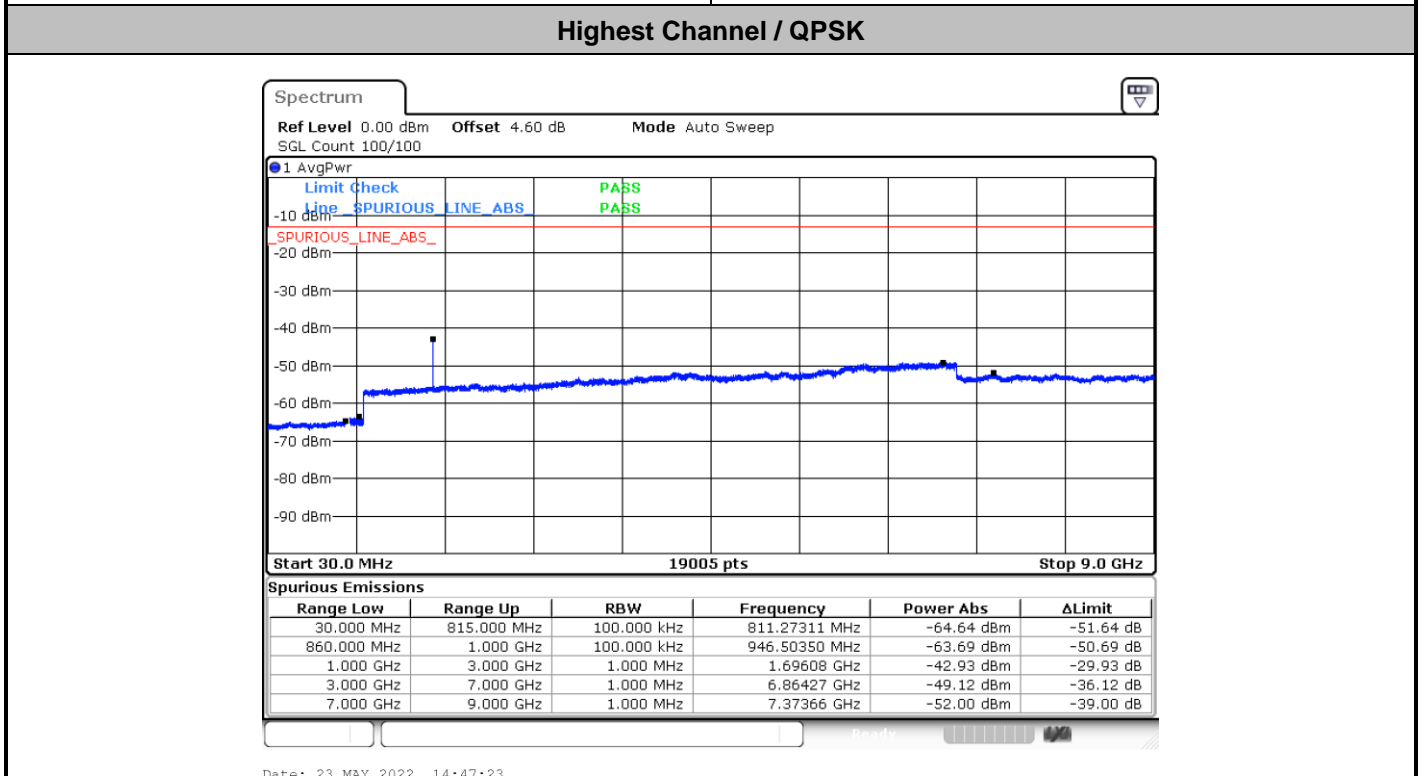
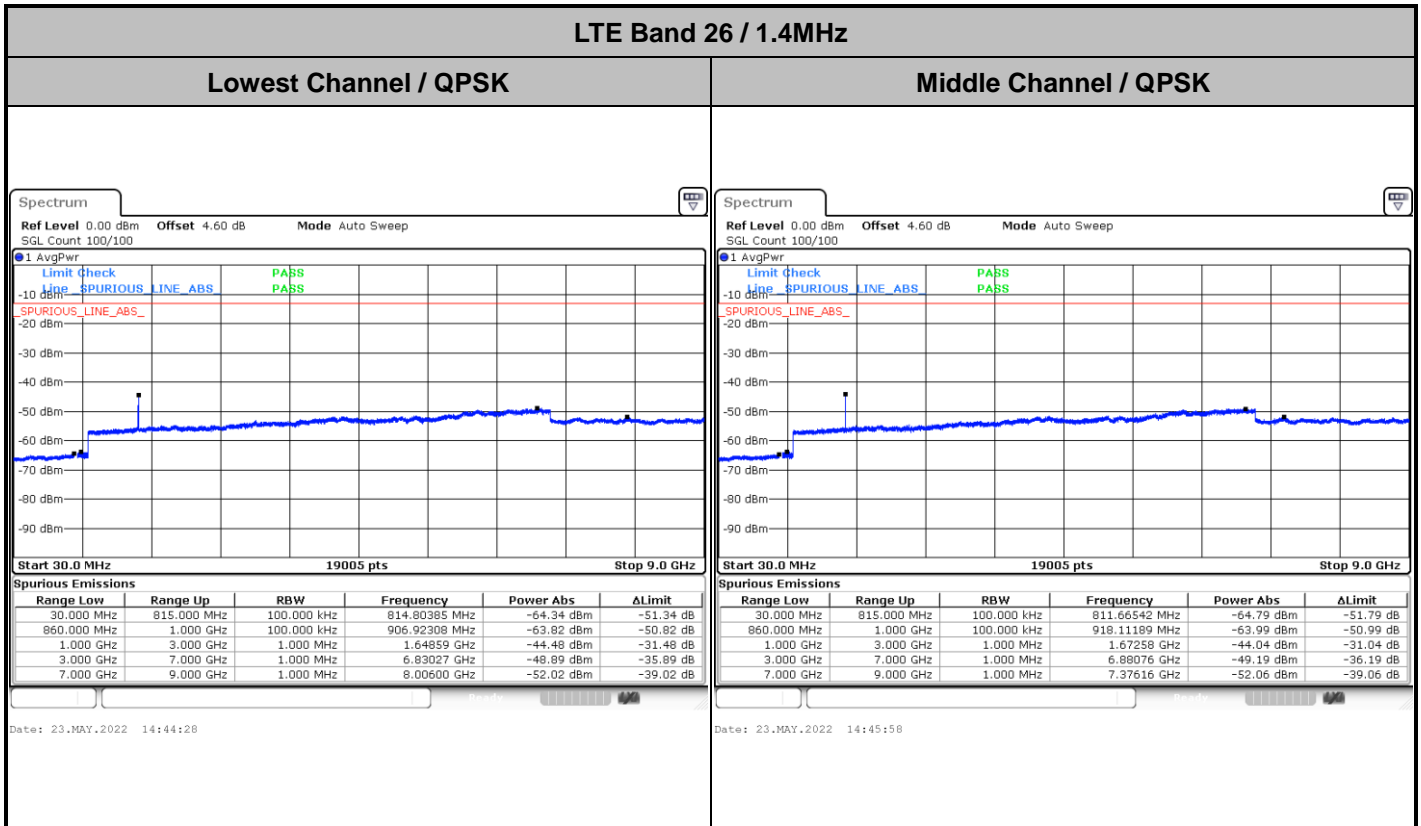
Highest Band Edge / Full RB



Date: 23.MAY.2022 16:23:12



Conducted Spurious Emission

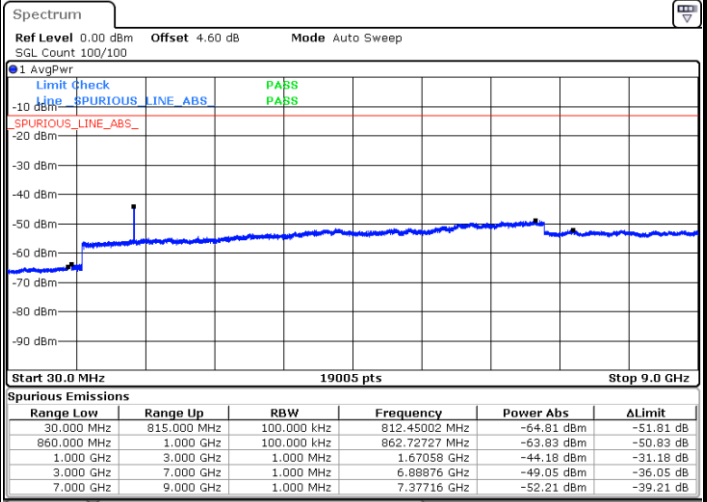
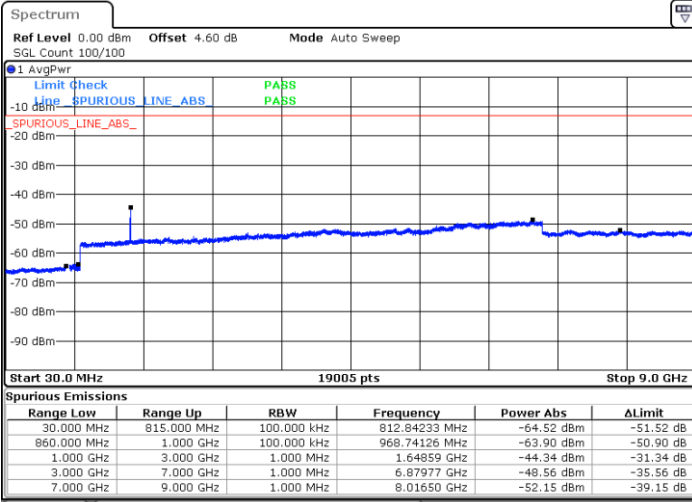




LTE Band 26 / 3MHz

Lowest Channel / QPSK

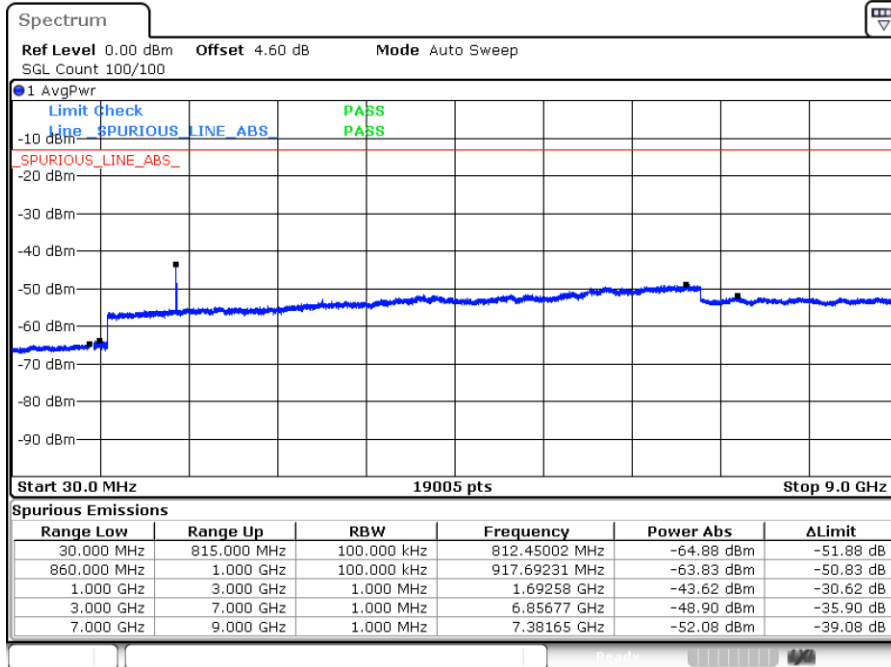
Middle Channel / QPSK



Date: 23.MAY.2022 15:09:16

Date: 23.MAY.2022 15:10:30

Highest Channel / QPSK



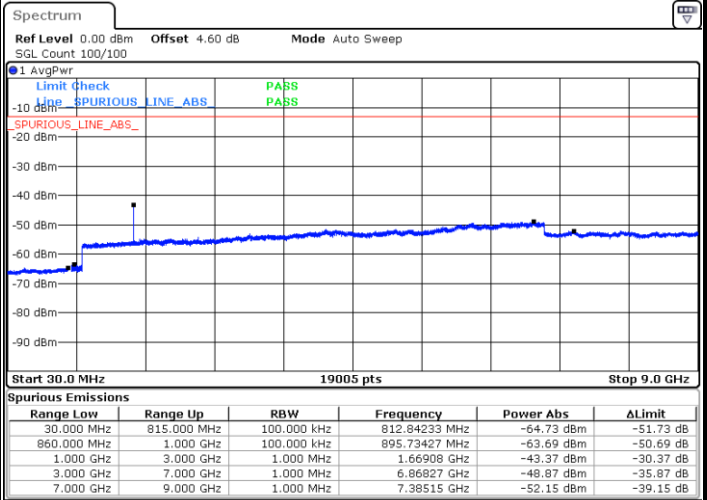
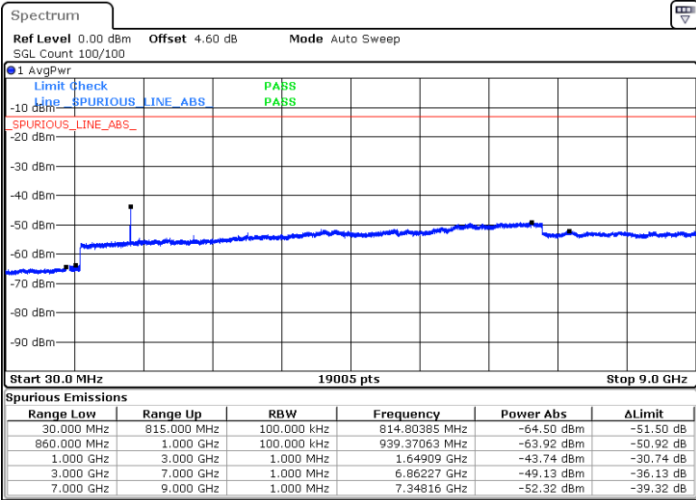
Date: 23.MAY.2022 15:11:53



LTE Band 26 / 5MHz

Lowest Channel / QPSK

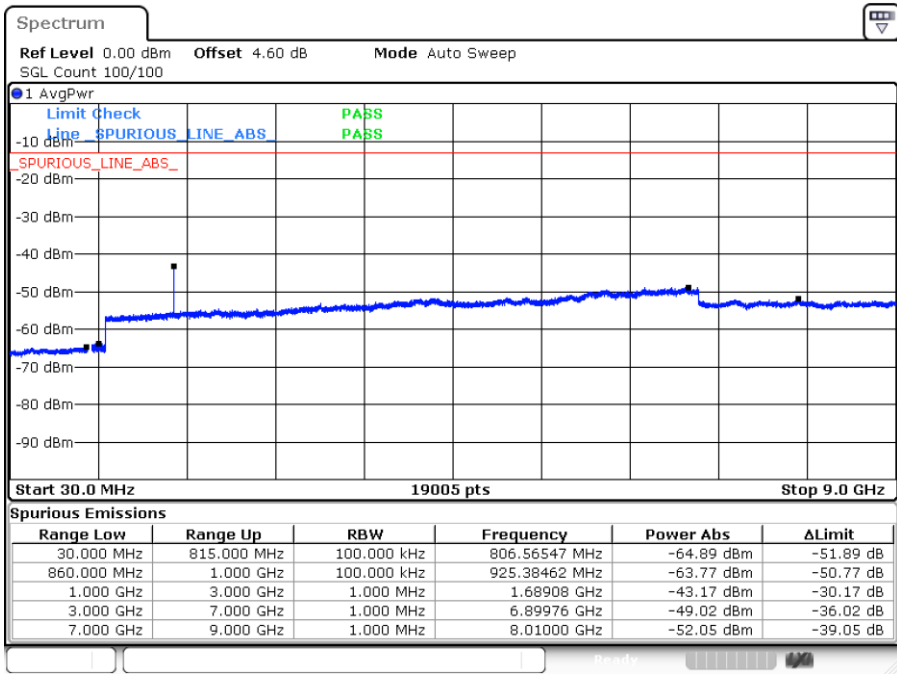
Middle Channel / QPSK



Date: 23.MAY.2022 15:27:49

Date: 23.MAY.2022 15:29:16

Highest Channel / QPSK



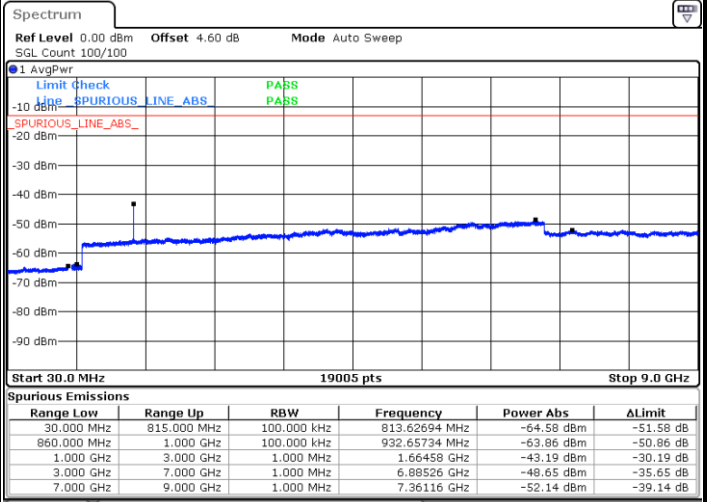
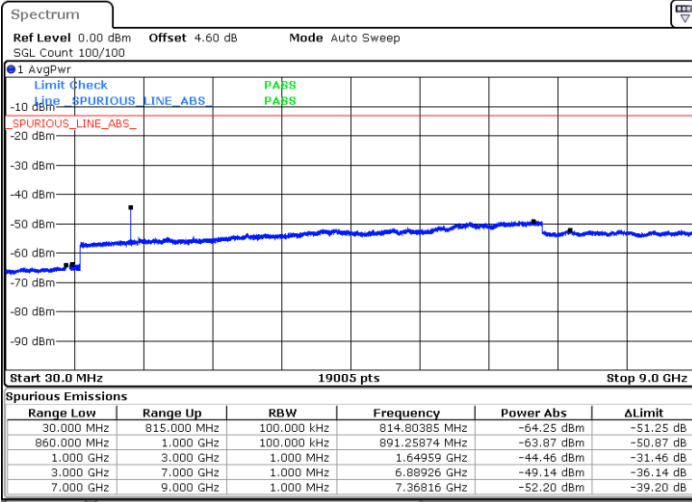
Date: 23.MAY.2022 15:30:33



LTE Band 26 / 10MHz

Lowest Channel / QPSK

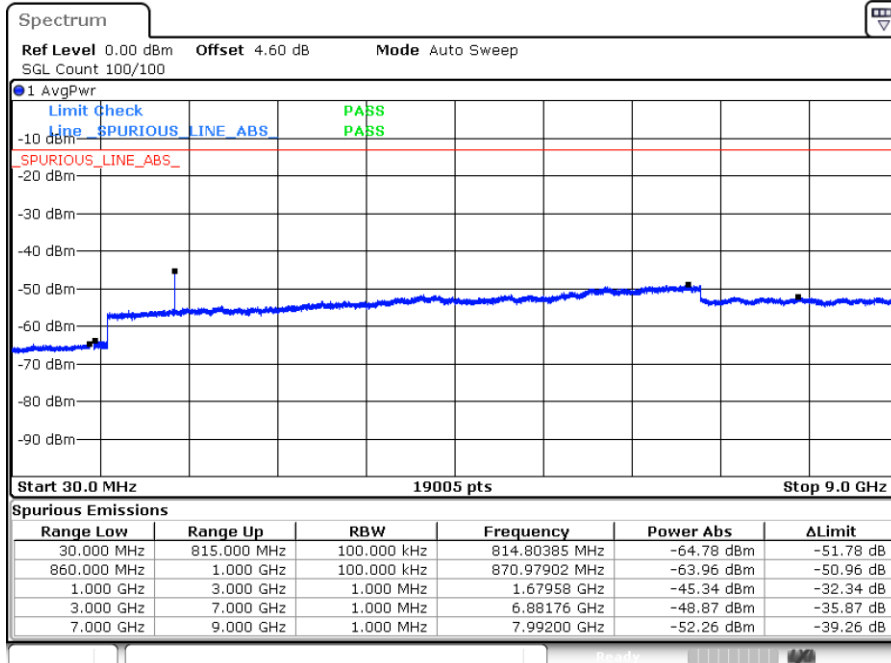
Middle Channel / QPSK



Date: 23.MAY.2022 15:50:01

Date: 23.MAY.2022 15:51:14

Highest Channel / QPSK



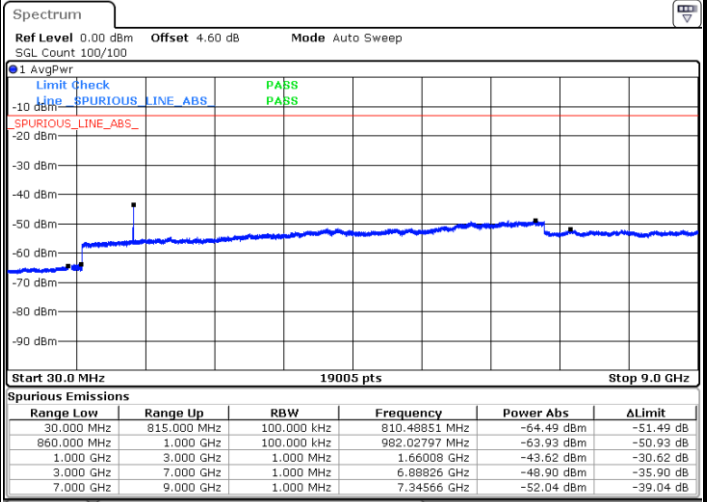
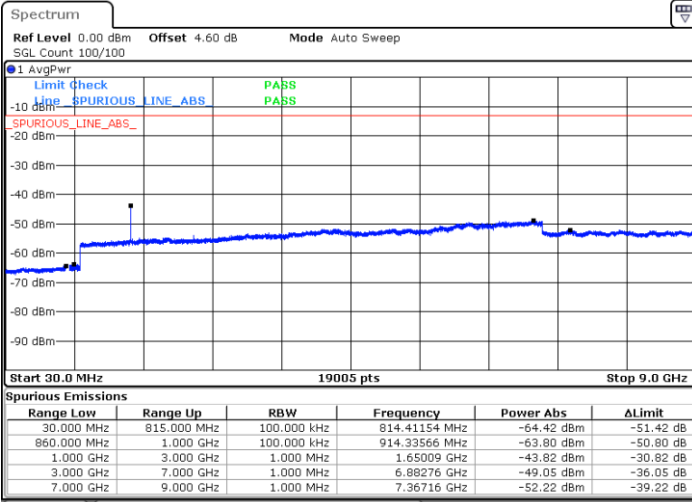
Date: 23.MAY.2022 15:54:05



LTE Band 26 / 15MHz

Lowest Channel / QPSK

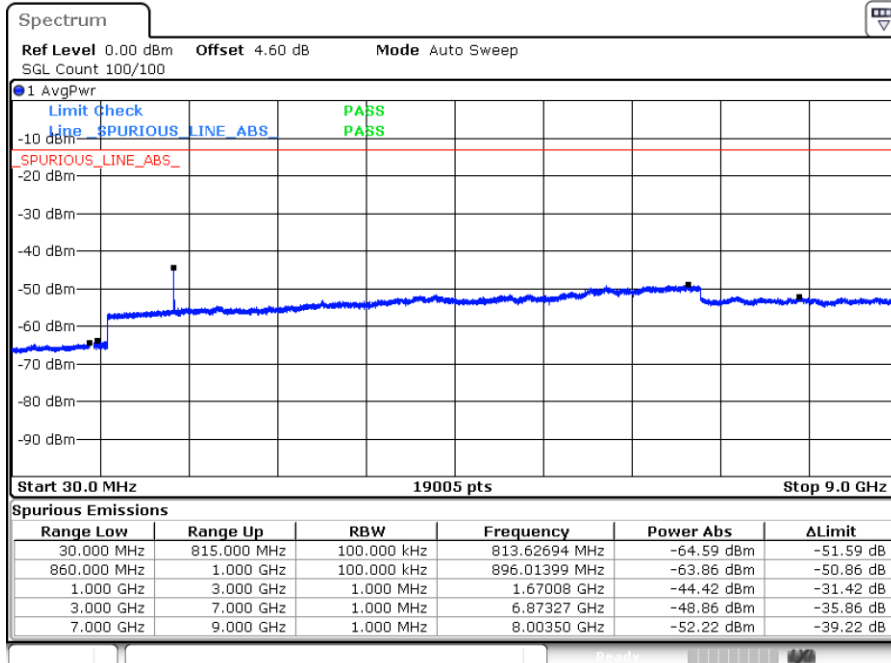
Middle Channel / QPSK



Date: 23.MAY.2022 16:09:48

Date: 23.MAY.2022 16:12:30

Highest Channel / QPSK



Date: 23.MAY.2022 16:16:01



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	0.0086	PASS
40	Normal Voltage	0.0076	
30	Normal Voltage	0.0016	
20(Ref.)	Normal Voltage	0.0000	
10	Normal Voltage	0.0093	
0	Normal Voltage	0.0069	
-10	Normal Voltage	0.0026	
-20	Normal Voltage	0.0006	
-30	Normal Voltage	0.0070	
20	Maximum Voltage	0.0022	
20	Normal Voltage	0.0011	
20	Battery End Point	0.81	

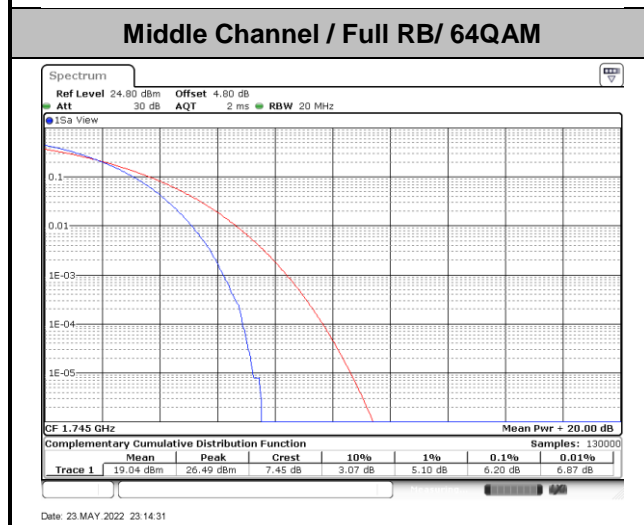
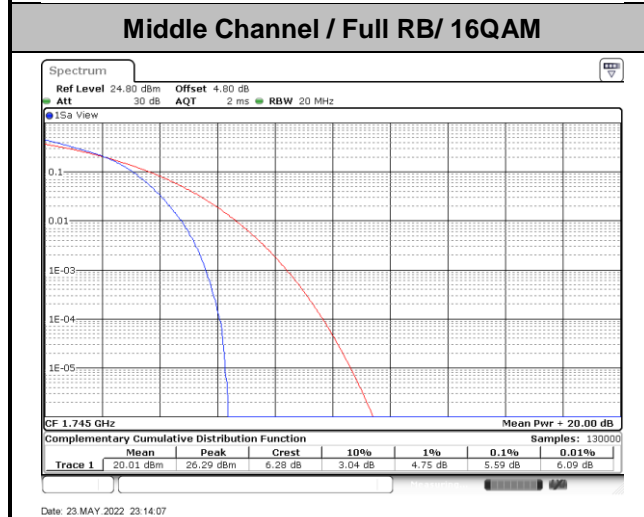
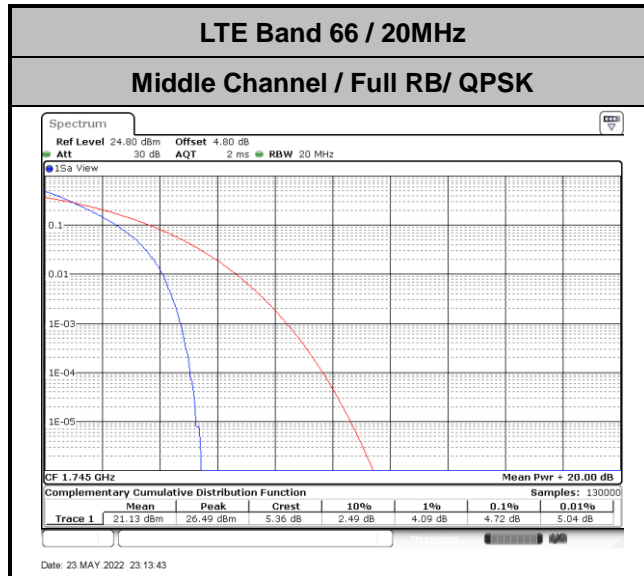
Note: Normal Voltage =3.87 V. ; Battery End Point (BEP) =3.55V. ; Maximum Voltage =4.45V.



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	4.72	5.59	6.20		PASS





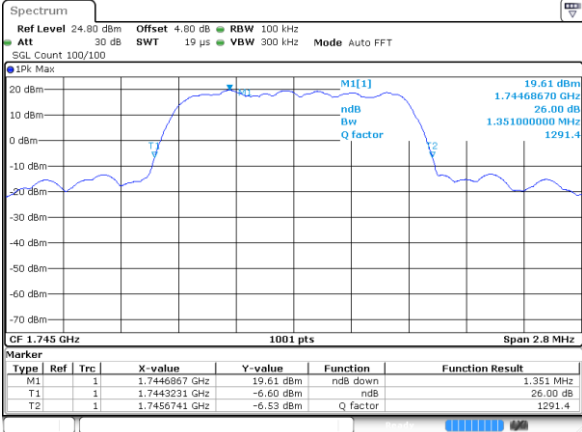
26dB Bandwidth

Mode	LTE Band 66 : 26dB BW(MHz)	
BW	1.4MHz	
Mod.	QPSK	16QAM
Middle CH	1.35	1.33
Mode	LTE Band 66 : 26dB BW(MHz)	
BW	3MHz	
Mod.	QPSK	16QAM
Middle CH	3.03	3.02
Mode	LTE Band 66 : 26dB BW(MHz)	
BW	5MHz	
Mod.	QPSK	16QAM
Middle CH	4.91	4.86
Mode	LTE Band 66 : 26dB BW(MHz)	
BW	10MHz	
Mod.	QPSK	16QAM
Middle CH	9.71	9.91
Mode	LTE Band 66 : 26dB BW(MHz)	
BW	15MHz	
Mod.	QPSK	16QAM
Middle CH	14.33	14.60
Mode	LTE Band 66 : 26dB BW(MHz)	
BW	20MHz	
Mod.	QPSK	16QAM
Middle CH	18.94	18.98



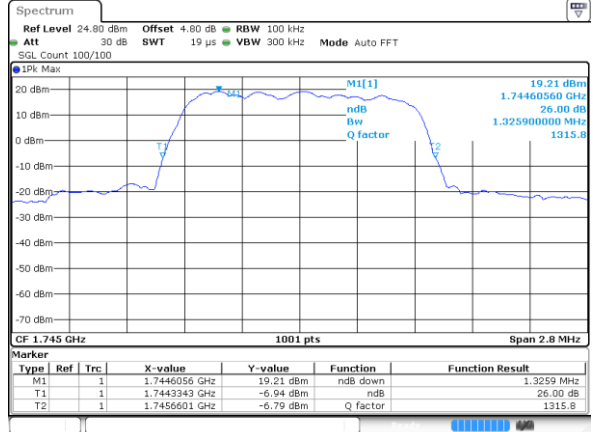
LTE Band 66

Middle Channel / 1.4MHz / QPSK



Date: 23 MAY 2022 23:32:01

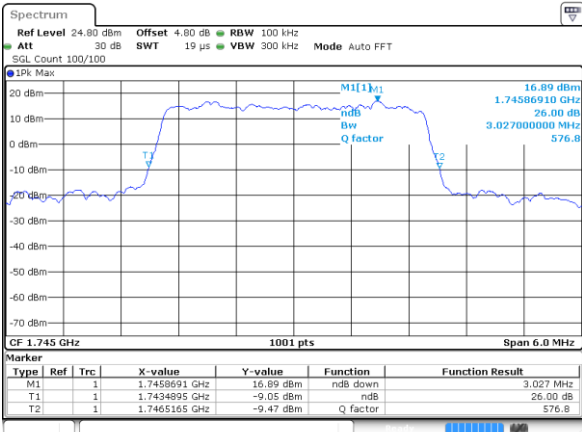
Middle Channel / 1.4MHz / 16QAM



Date: 23 MAY 2022 23:32:22

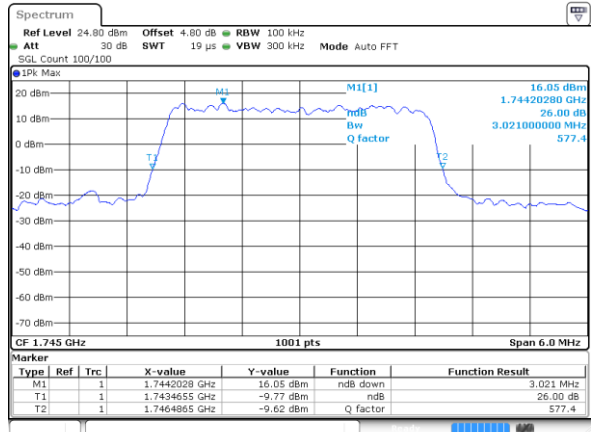
LTE Band 66

Middle Channel / 3MHz / QPSK



Date: 23 MAY 2022 23:33:27

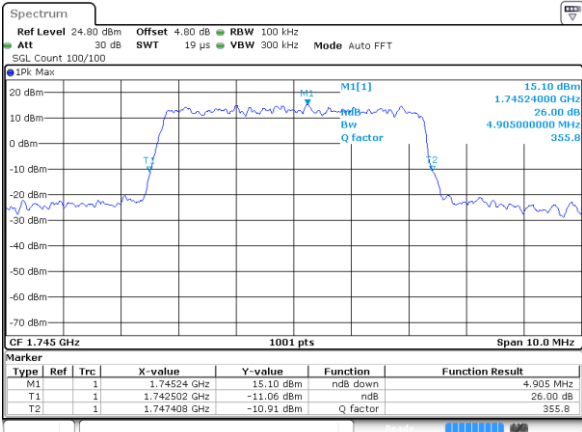
Middle Channel / 3MHz / 16QAM



Date: 23 MAY 2022 23:33:49

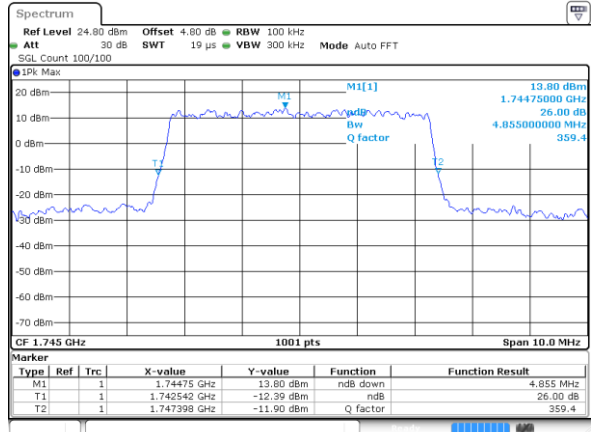
LTE Band 66

Middle Channel / 5MHz / QPSK



Date: 23 MAY 2022 23:34:54

Middle Channel / 5MHz / 16QAM

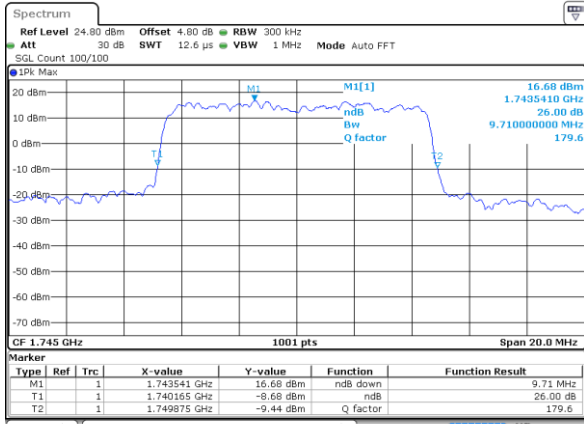


Date: 23 MAY 2022 23:35:15



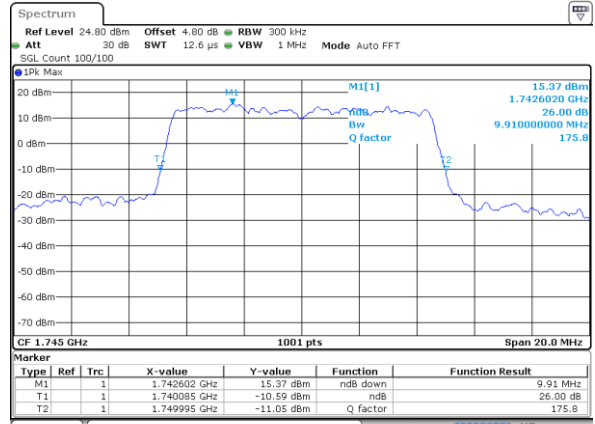
LTE Band 66

Middle Channel / 10MHz / QPSK



Date: 23 MAY 2022 23:36:20

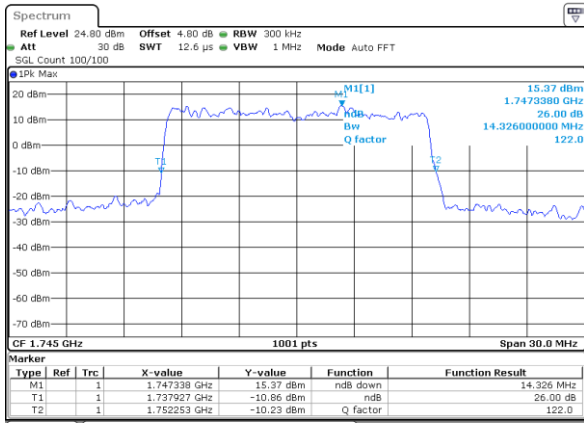
Middle Channel / 10MHz / 16QAM



Date: 23 MAY 2022 23:36:41

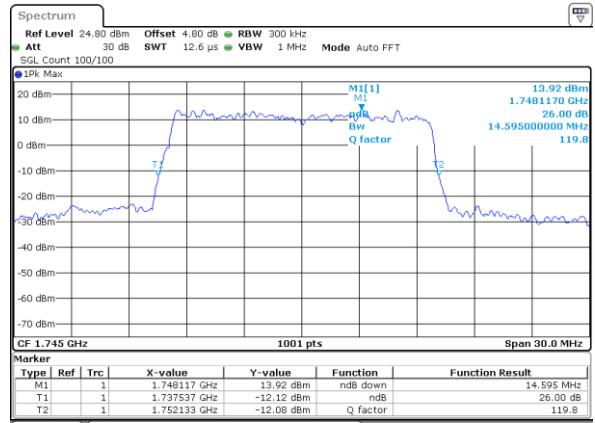
LTE Band 66

Middle Channel / 15MHz / QPSK



Date: 23 MAY 2022 23:37:46

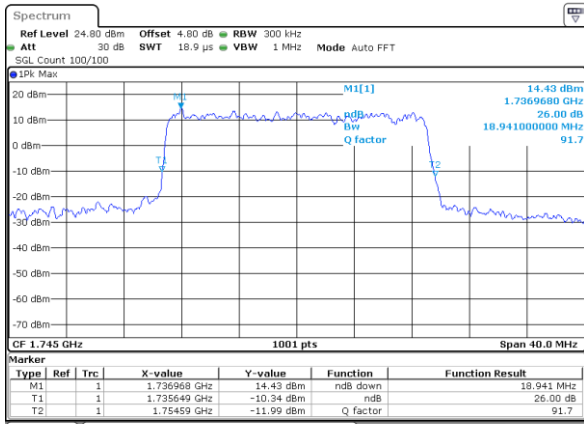
Middle Channel / 15MHz / 16QAM



Date: 23 MAY 2022 23:38:08

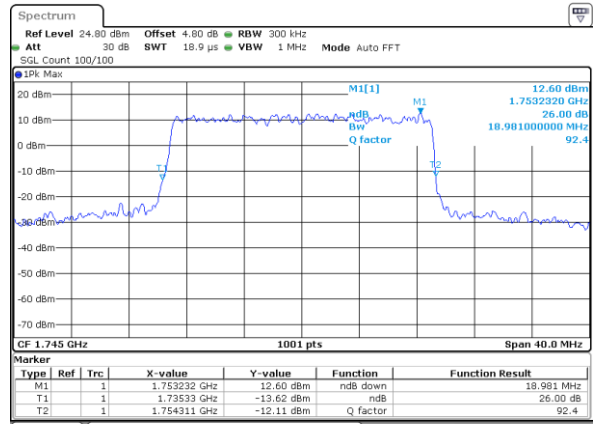
LTE Band 66

Middle Channel / 20MHz / QPSK



Date: 23 MAY 2022 23:12:58

Middle Channel / 20MHz / 16QAM



Date: 23 MAY 2022 23:13:19



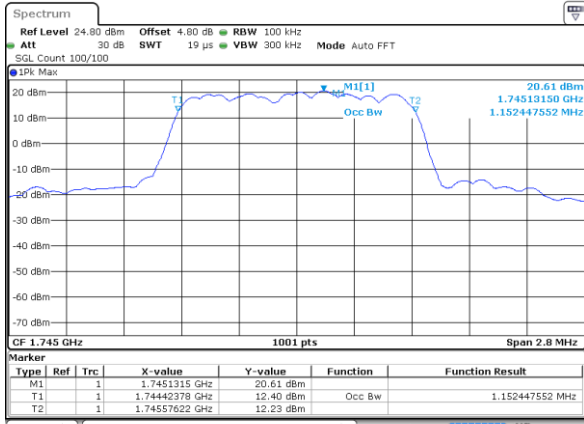
Occupied Bandwidth

Mode	LTE Band 66 : 99%OBW(MHz)	
BW	1.4MHz	
Mod.	QPSK	16QAM
Middle CH	1.15	1.15
Mode	LTE Band 66 : 99%OBW(MHz)	
BW	3MHz	
Mod.	QPSK	16QAM
Middle CH	2.72	2.71
Mode	LTE Band 66 : 99%OBW(MHz)	
BW	5MHz	
Mod.	QPSK	16QAM
Middle CH	4.50	4.47
Mode	LTE Band 66 : 99%OBW(MHz)	
BW	10MHz	
Mod.	QPSK	16QAM
Middle CH	9.05	8.99
Mode	LTE Band 66 : 99%OBW(MHz)	
BW	15MHz	
Mod.	QPSK	16QAM
Middle CH	13.49	13.40
Mode	LTE Band 66 : 99%OBW(MHz)	
BW	20MHz	
Mod.	QPSK	16QAM
Middle CH	17.86	17.94



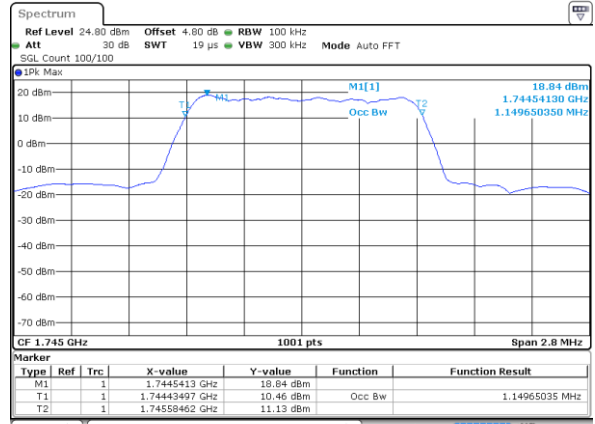
LTE Band 66

Middle Channel / 1.4MHz / QPSK



Date: 23 MAY 2022 23:31:39

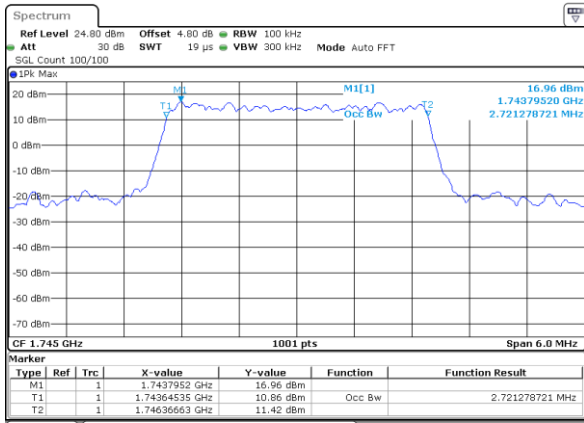
Middle Channel / 1.4MHz / 16QAM



Date: 23 MAY 2022 23:32:44

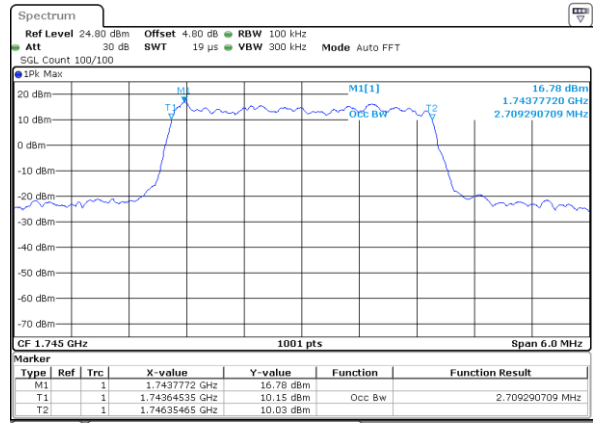
LTE Band 66

Middle Channel / 3MHz / QPSK



Date: 23 MAY 2022 23:33:06

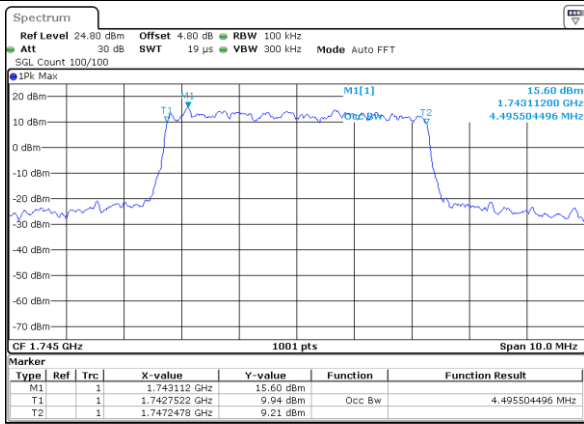
Middle Channel / 3MHz / 16QAM



Date: 23 MAY 2022 23:34:10

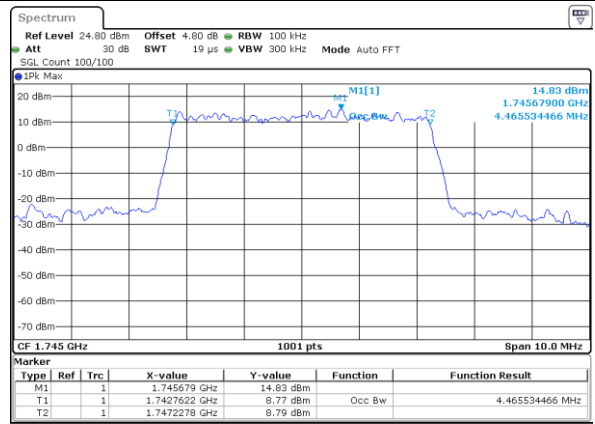
LTE Band 66

Middle Channel / 5MHz / QPSK



Date: 23 MAY 2022 23:34:32

Middle Channel / 5MHz / 16QAM

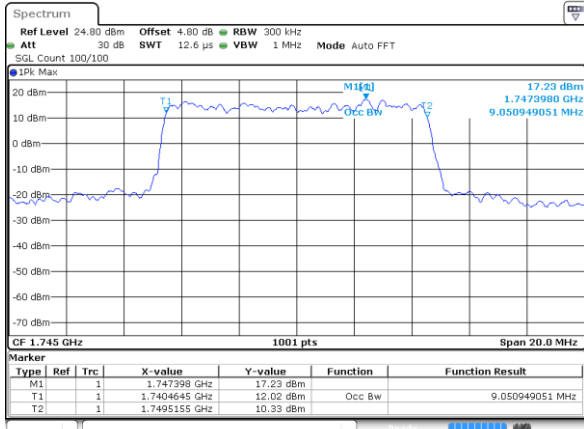


Date: 23 MAY 2022 23:35:36



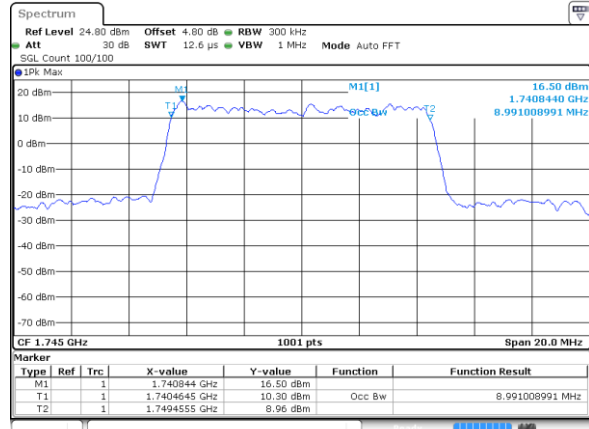
LTE Band 66

Middle Channel / 10MHz / QPSK



Date: 23 MAY 2022 23:35:58

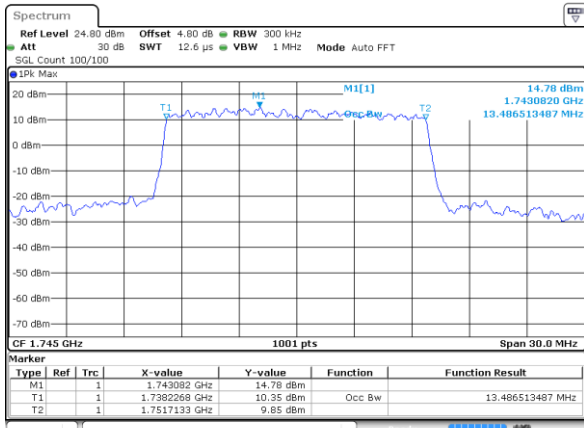
Middle Channel / 10MHz / 16QAM



Date: 23 MAY 2022 23:37:03

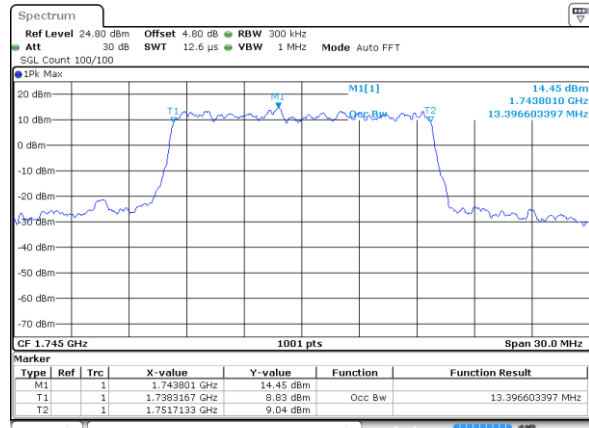
LTE Band 66

Middle Channel / 15MHz / QPSK



Date: 23 MAY 2022 23:37:25

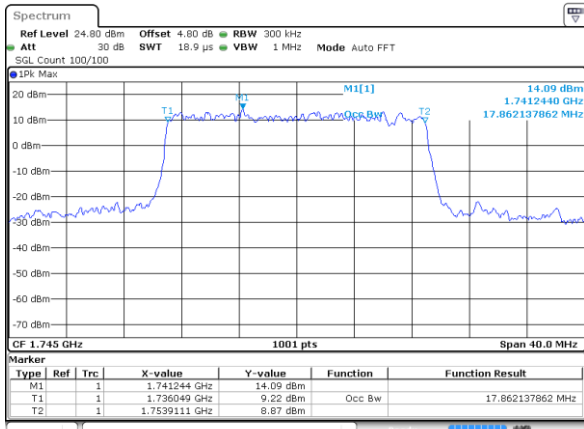
Middle Channel / 15MHz / 16QAM



Date: 23 MAY 2022 23:38:29

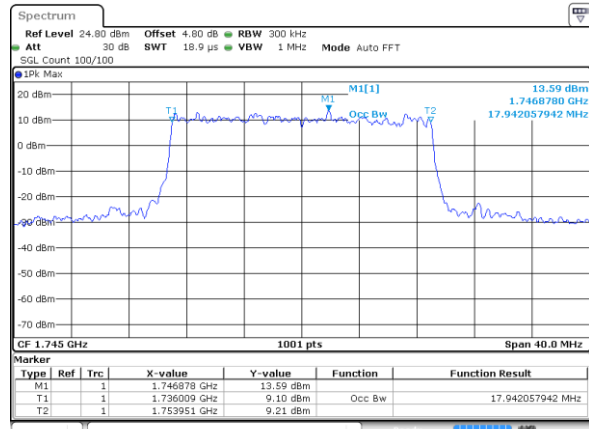
LTE Band 66

Middle Channel / 20MHz / QPSK



Date: 23 MAY 2022 23:12:15

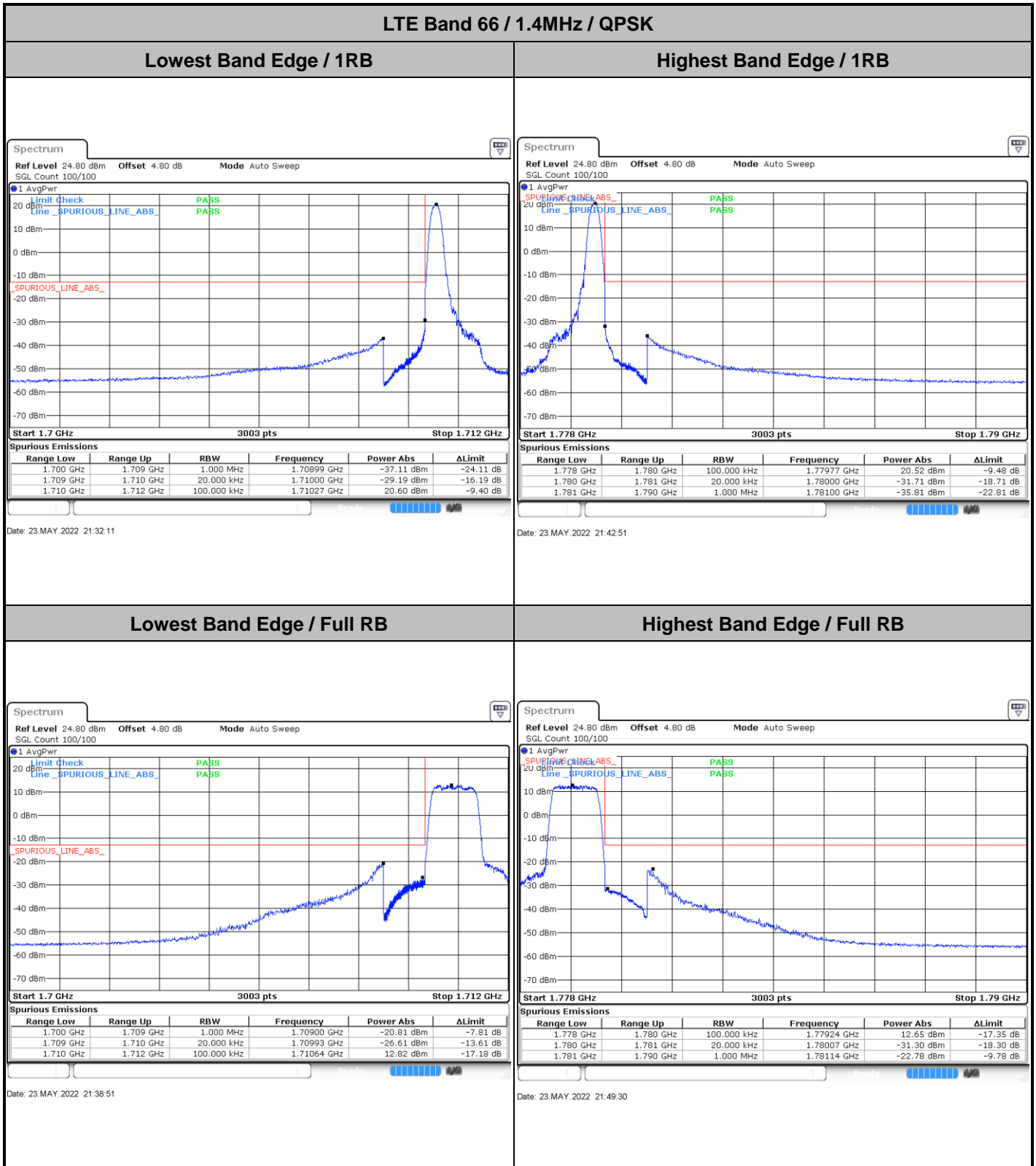
Middle Channel / 20MHz / 16QAM



Date: 23 MAY 2022 23:12:36



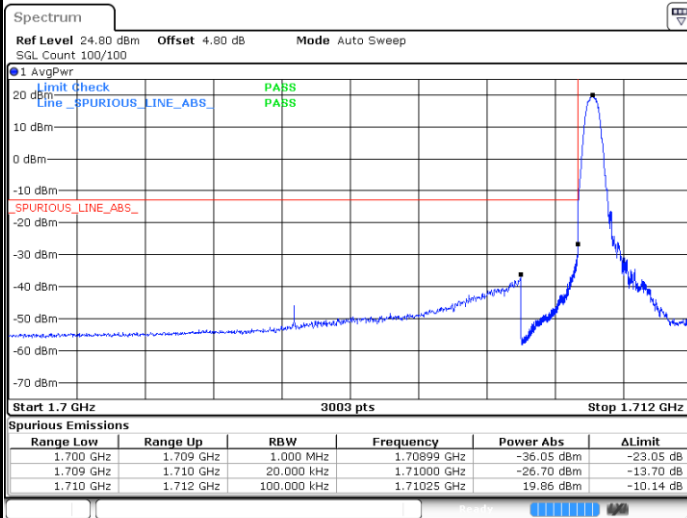
Conducted Band Edge





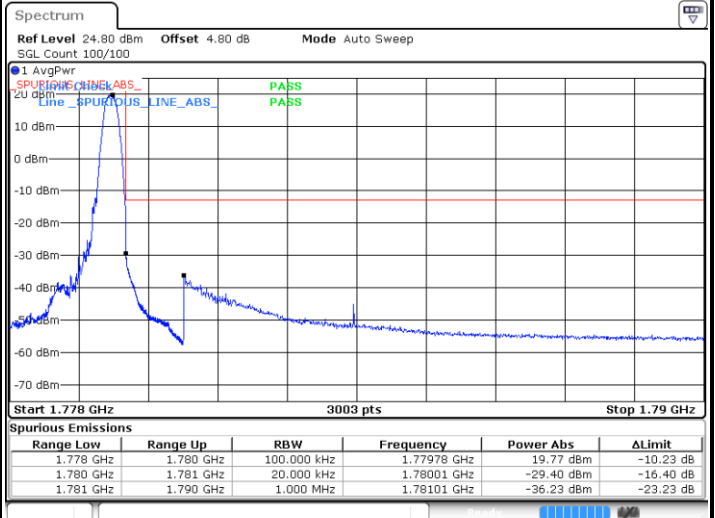
LTE Band 66 / 1.4MHz / 16QAM

Lowest Band Edge / 1 RB



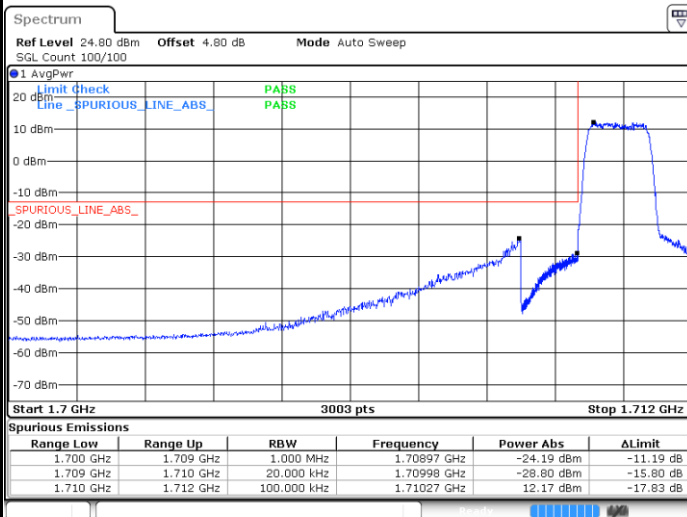
Date: 23 MAY 2022 21:33:32

Highest Band Edge / 1 RB



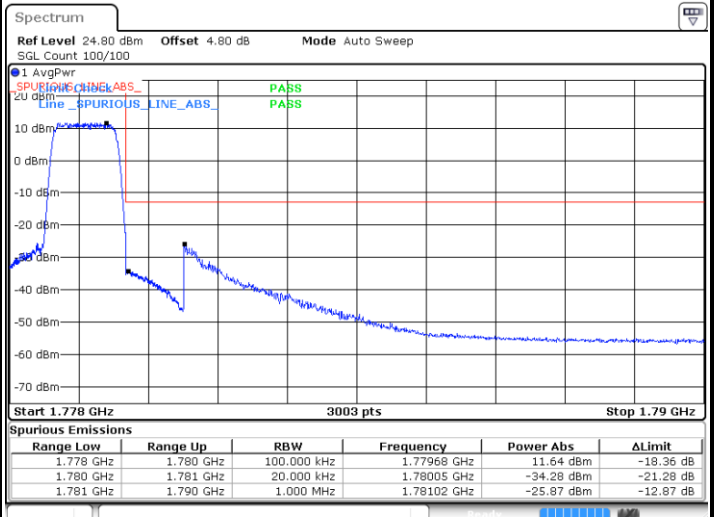
Date: 23 MAY 2022 21:44:11

Lowest Band Edge / Full RB



Date: 23 MAY 2022 21:37:32

Highest Band Edge / Full RB

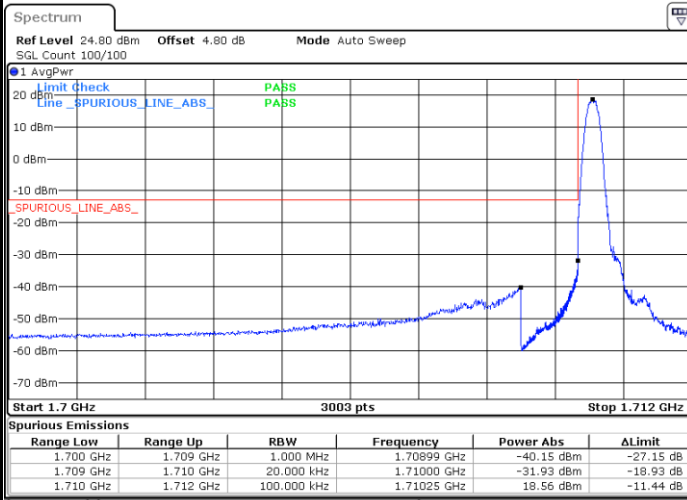


Date: 23 MAY 2022 21:48:10



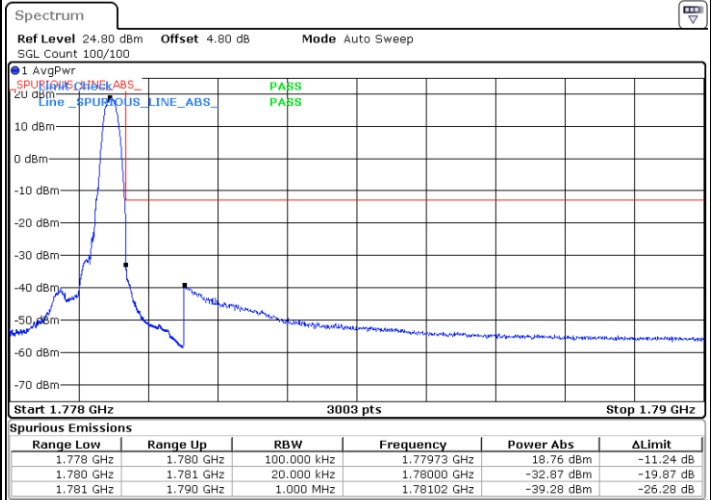
LTE Band 66 / 1.4MHz / 64QAM

Lowest Band Edge / 1 RB



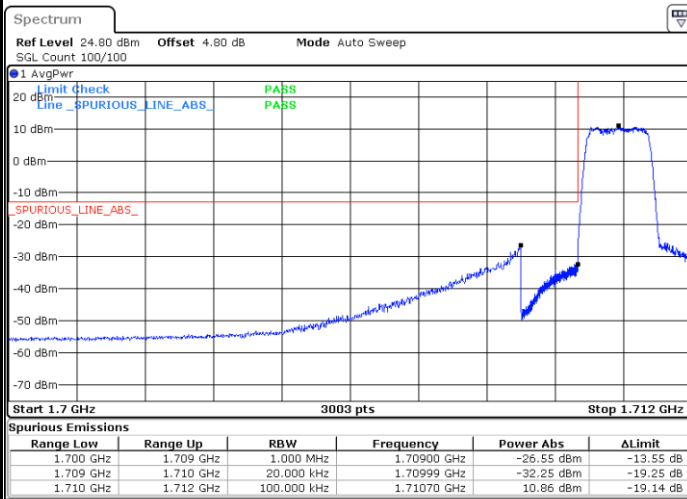
Date: 23 MAY 2022 21:34:52

Highest Band Edge / 1 RB



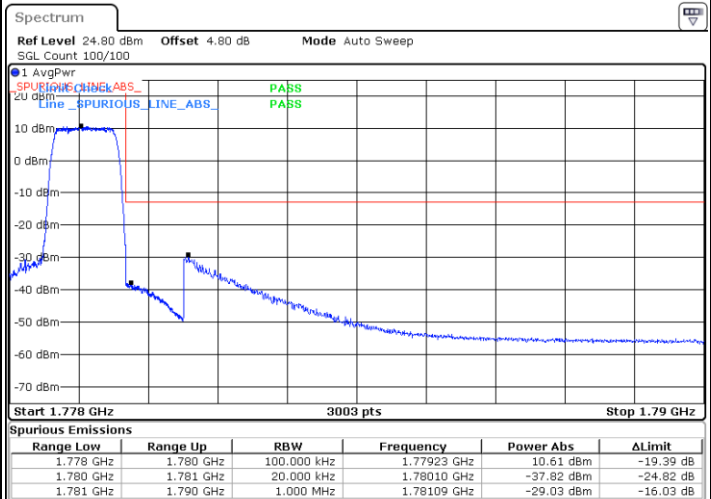
Date: 23 MAY 2022 21:45:31

Lowest Band Edge / Full RB



Date: 23 MAY 2022 21:36:12

Highest Band Edge / Full RB

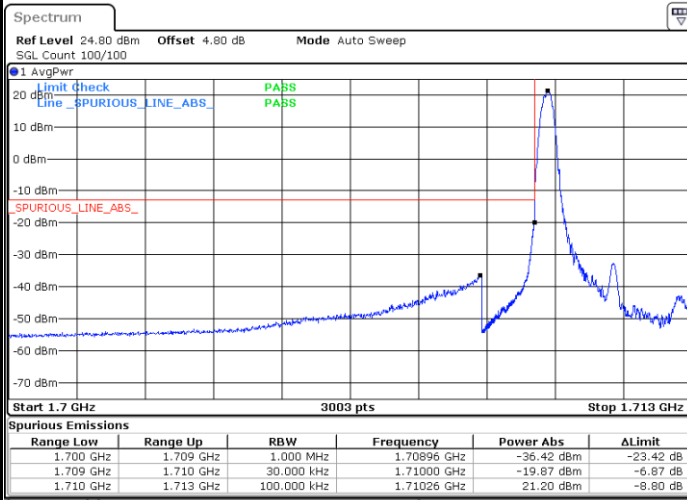


Date: 23 MAY 2022 21:46:50



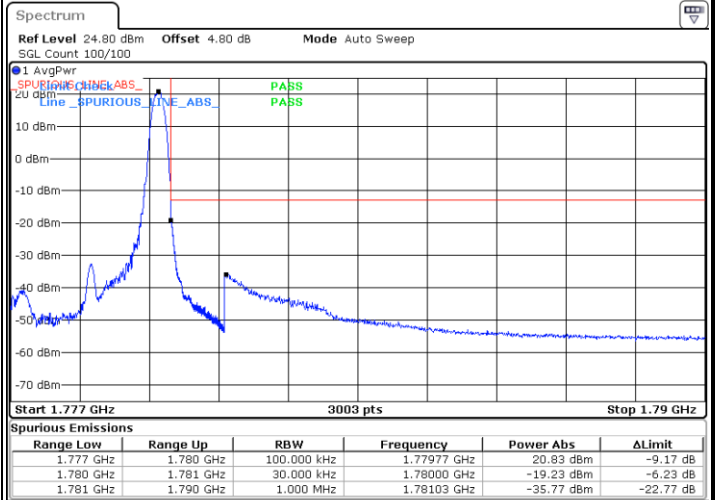
LTE Band 66 / 3MHz / QPSK

Lowest Band Edge / 1RB



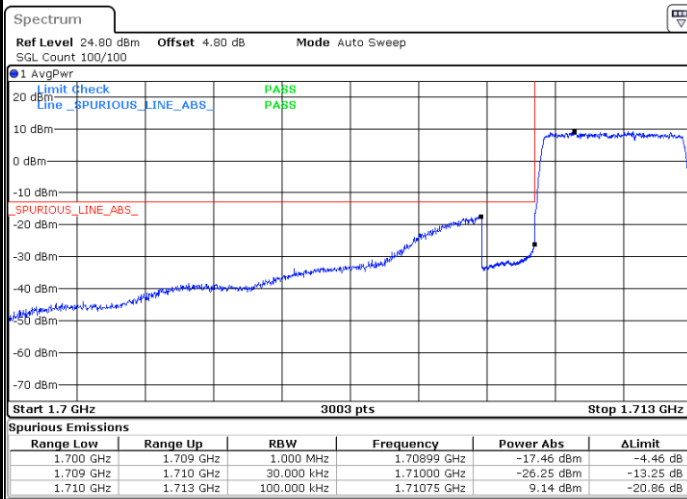
Date: 23 MAY 2022 21:52:10

Highest Band Edge / 1 RB



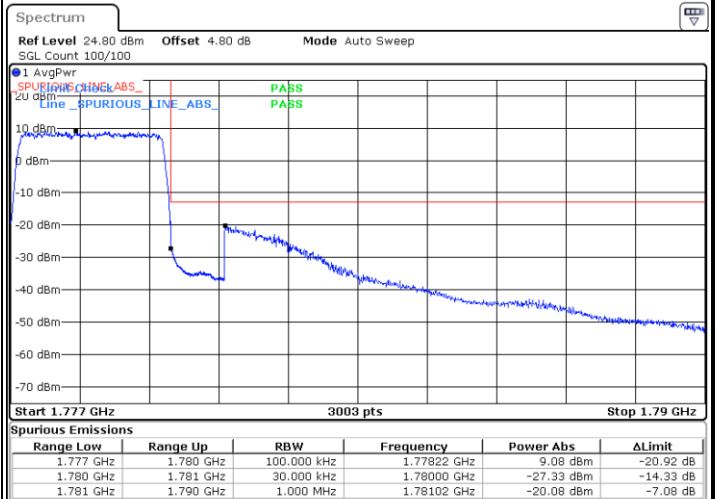
Date: 23 MAY 2022 22:02:48

Lowest Band Edge / Full RB



Date: 23 MAY 2022 21:58:49

Highest Band Edge / Full RB

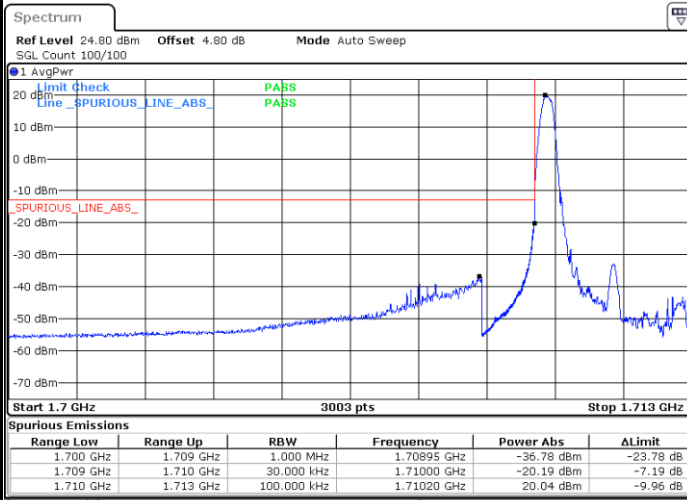


Date: 23 MAY 2022 22:09:27



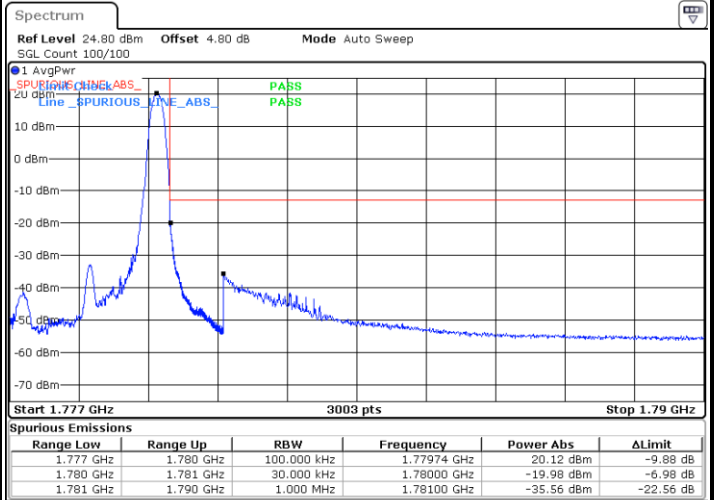
LTE Band 66 / 3MHz / 16QAM

Lowest Band Edge / 1 RB



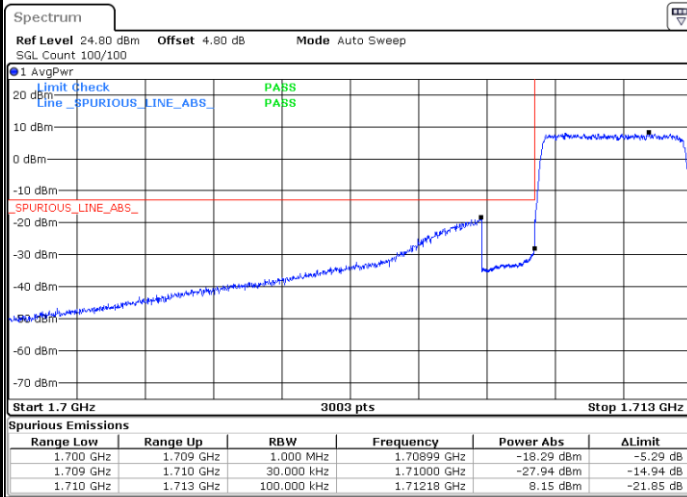
Date: 23 MAY 2022 21:53:30

Highest Band Edge / 1 RB



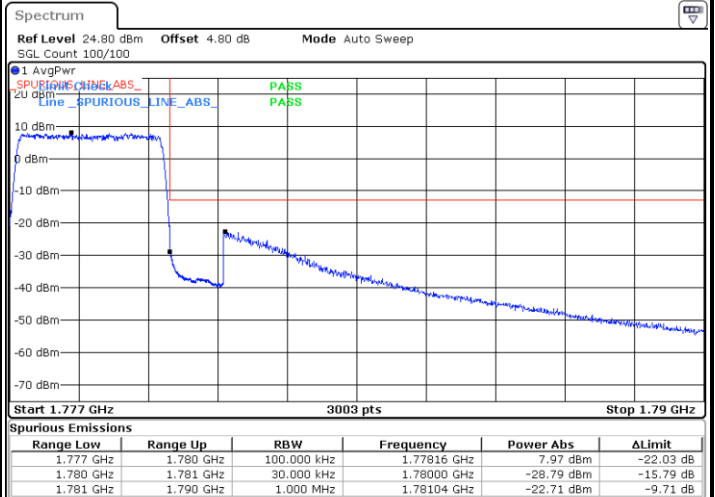
Date: 23 MAY 2022 22:04:08

Lowest Band Edge / Full RB



Date: 23 MAY 2022 21:57:29

Highest Band Edge / Full RB

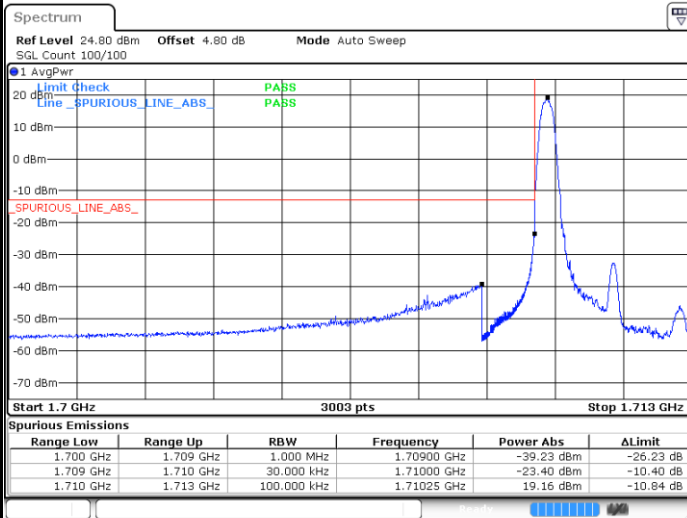


Date: 23 MAY 2022 22:08:07



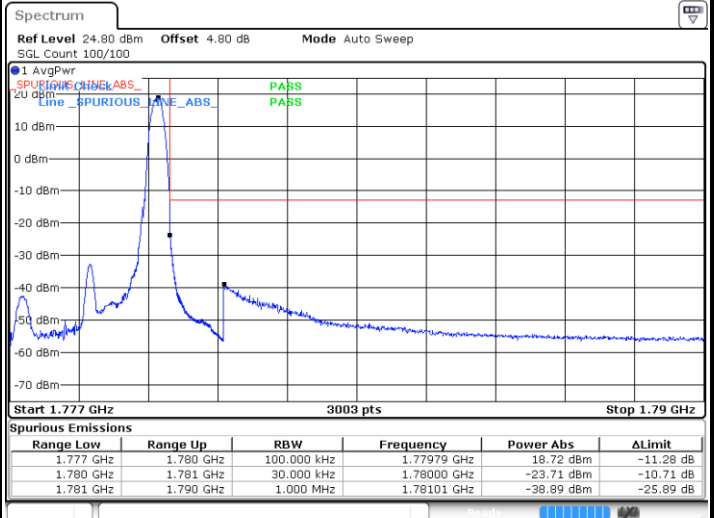
LTE Band 66 / 3MHz / 64QAM

Lowest Band Edge / 1 RB



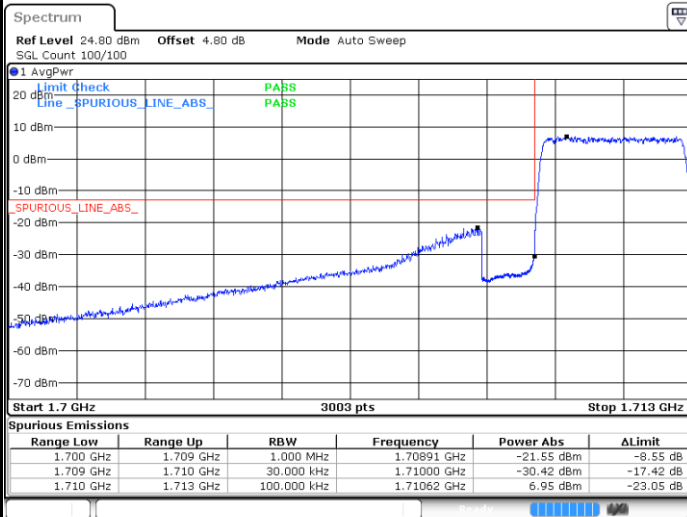
Date: 23 MAY 2022 21:54:49

Highest Band Edge / 1 RB



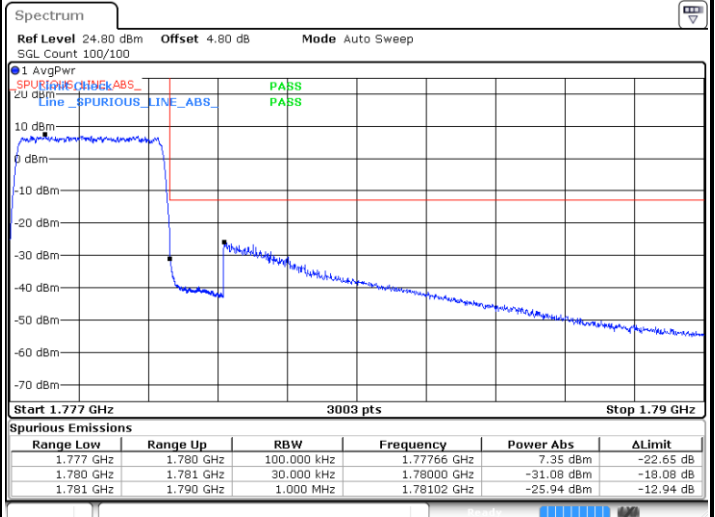
Date: 23 MAY 2022 22:05:28

Lowest Band Edge / Full RB



Date: 23 MAY 2022 21:56:09

Highest Band Edge / Full RB

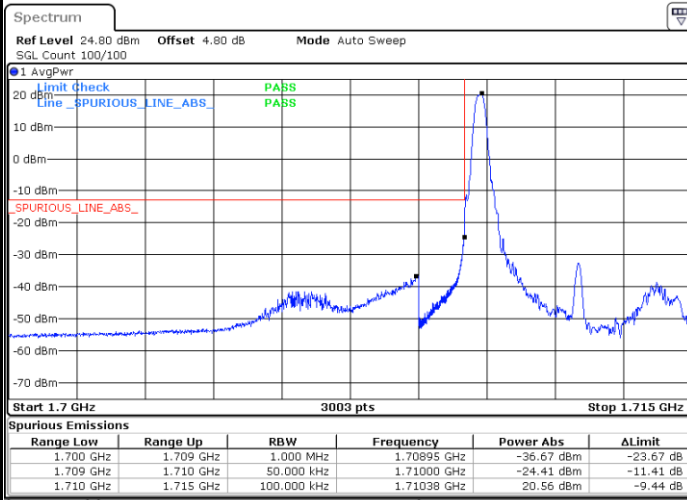


Date: 23 MAY 2022 22:06:47



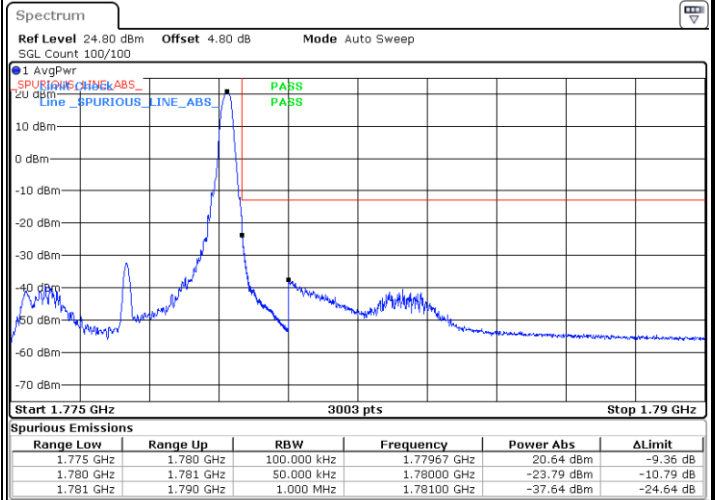
LTE Band 66 / 5MHz / QPSK

Lowest Band Edge / 1 RB



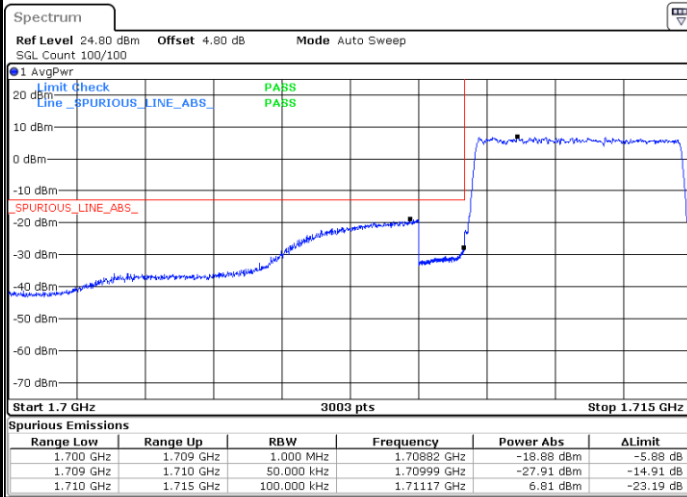
Date: 23 MAY 2022 22:12:07

Highest Band Edge / 1 RB



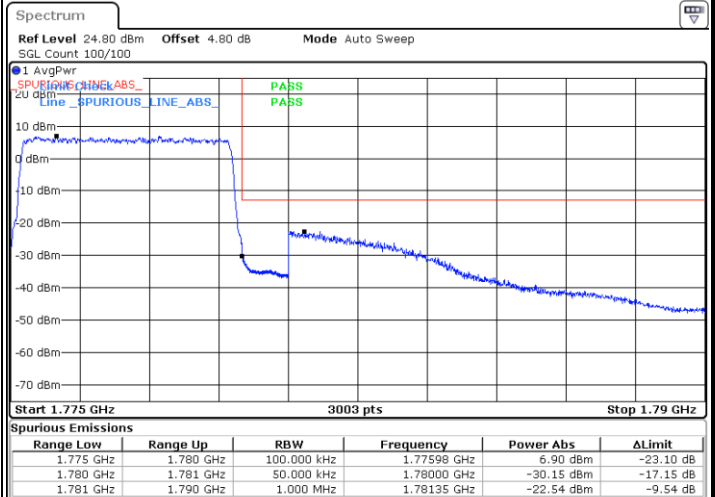
Date: 23 MAY 2022 22:22:45

Lowest Band Edge / Full RB



Date: 23 MAY 2022 22:18:45

Highest Band Edge / Full RB

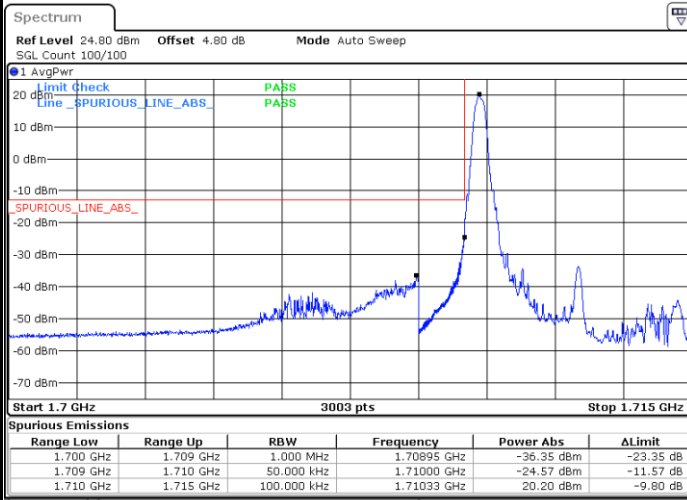


Date: 23 MAY 2022 22:29:24



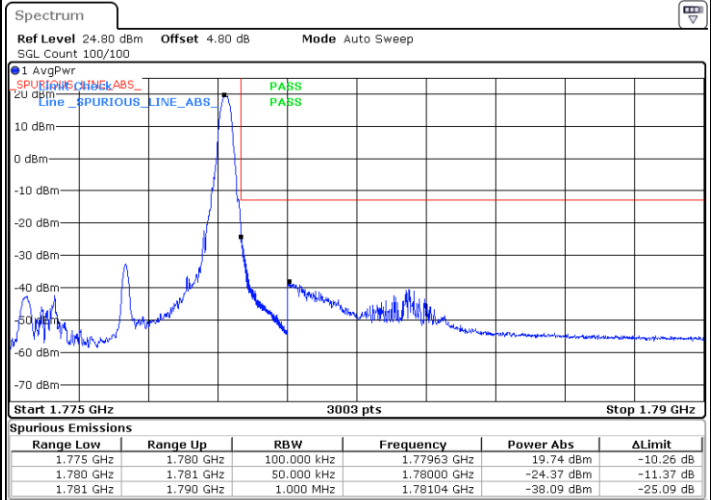
LTE Band 66 / 5MHz / 16QAM

Lowest Band Edge / 1RB



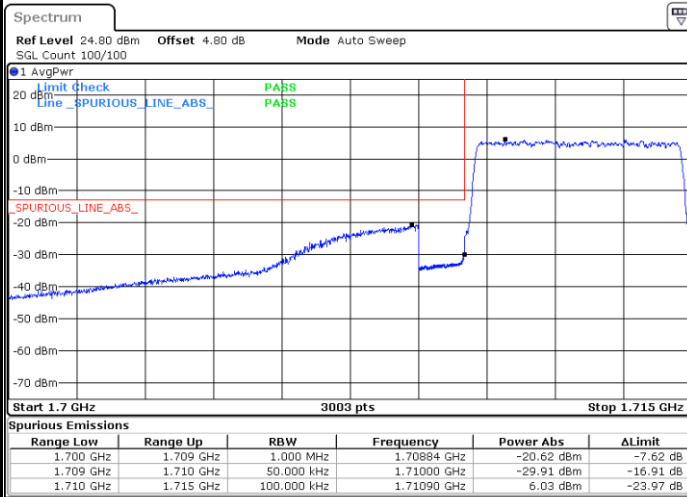
Date: 23 MAY 2022 22:13:26

Highest Band Edge / 1 RB



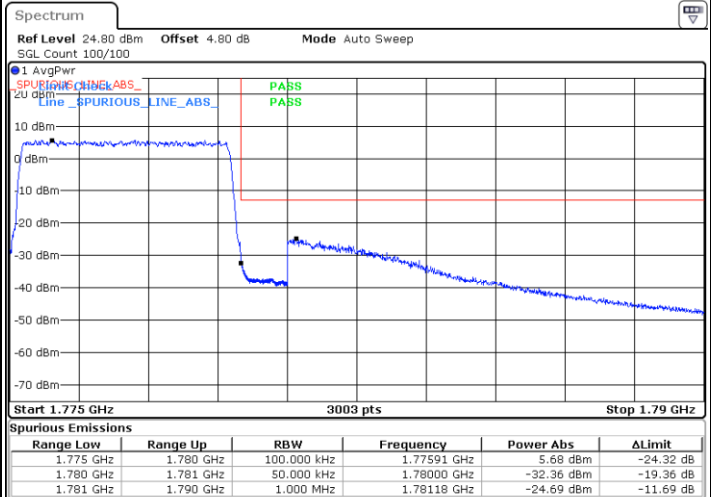
Date: 23 MAY 2022 22:24:05

Lowest Band Edge / Full RB



Date: 23 MAY 2022 22:17:26

Highest Band Edge / Full RB

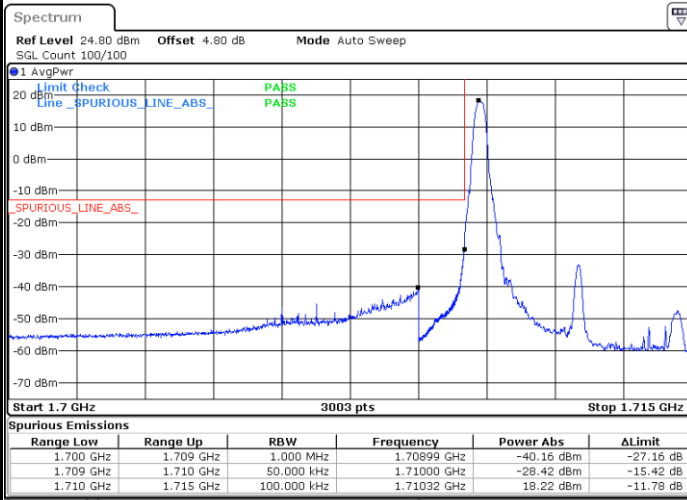


Date: 23 MAY 2022 22:28:04



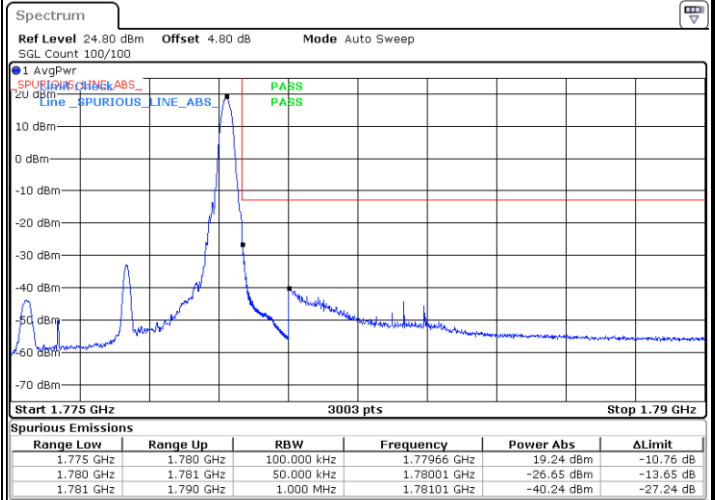
LTE Band 66 / 5MHz / 64QAM

Lowest Band Edge / 1RB



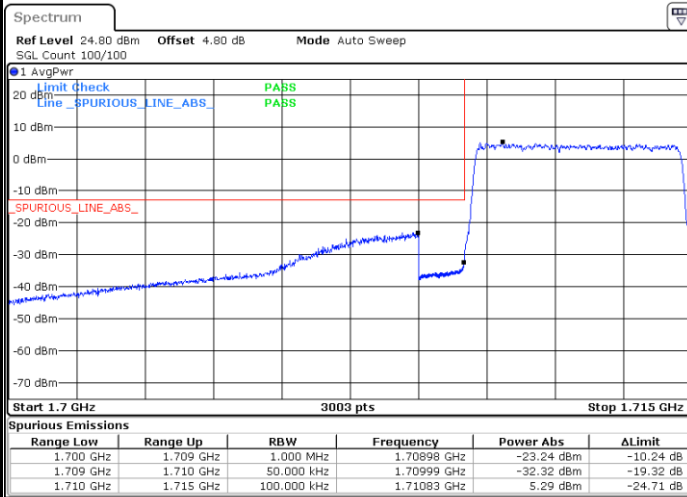
Date: 23 MAY 2022 22:14:46

Highest Band Edge / 1 RB



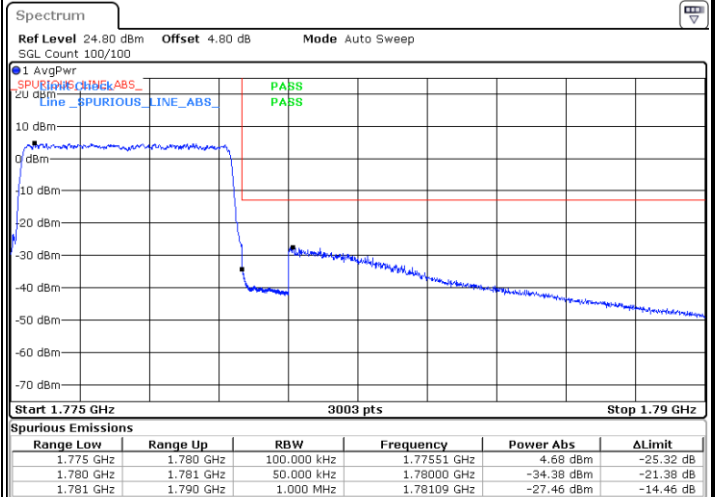
Date: 23 MAY 2022 22:25:25

Lowest Band Edge / Full RB



Date: 23 MAY 2022 22:16:06

Highest Band Edge / Full RB

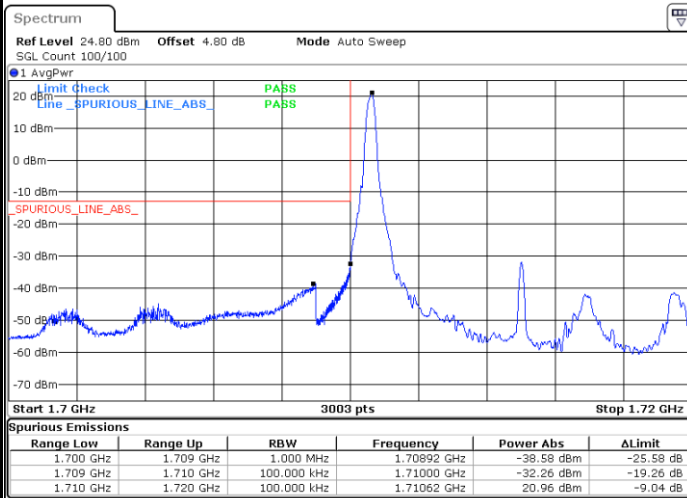


Date: 23 MAY 2022 22:26:44



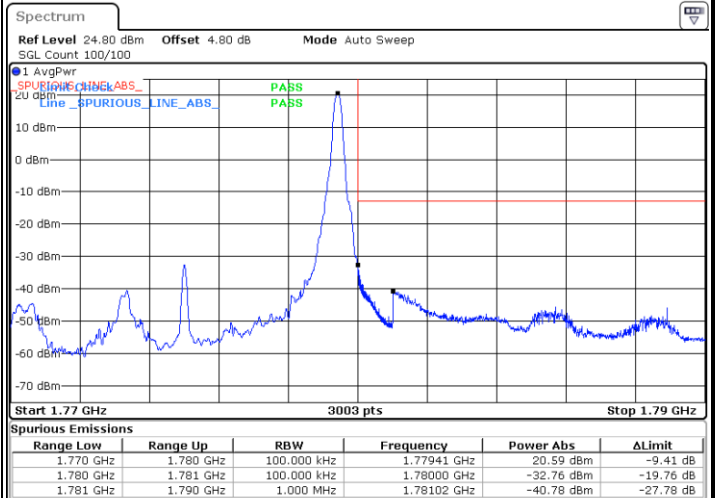
LTE Band 66 / 10MHz / QPSK

Lowest Band Edge / 1 RB



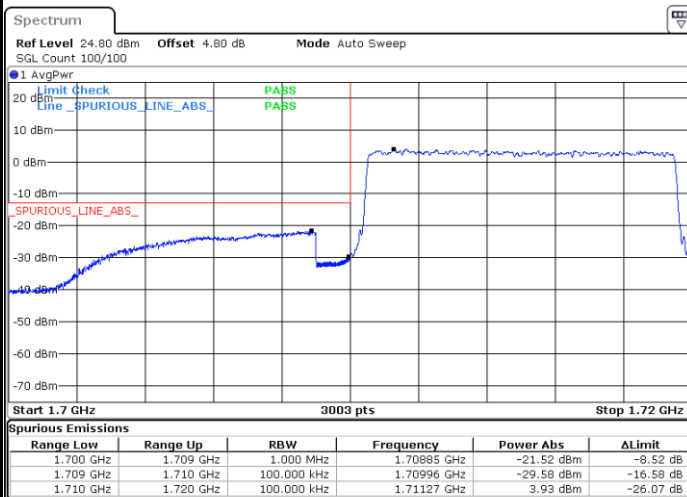
Date: 23 MAY 2022 22:32:04

Highest Band Edge / 1 RB



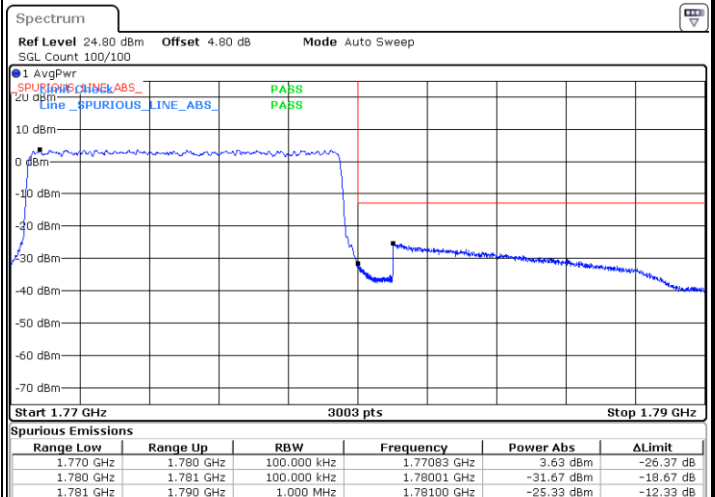
Date: 23 MAY 2022 22:43:25

Lowest Band Edge / Full RB



Date: 23 MAY 2022 22:38:43

Highest Band Edge / Full RB

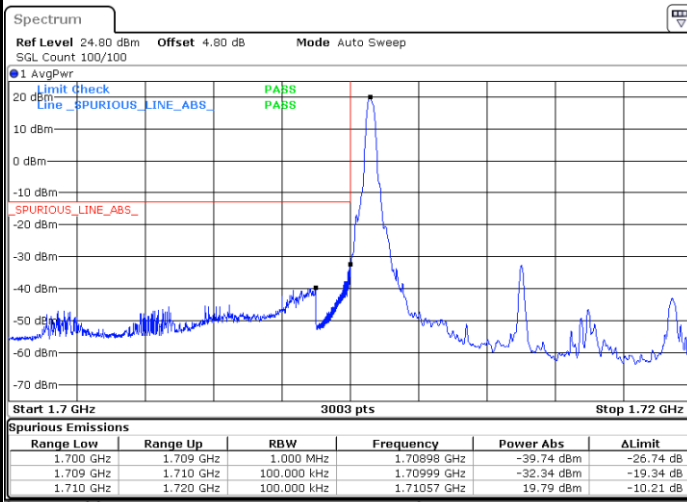


Date: 23 MAY 2022 22:47:50



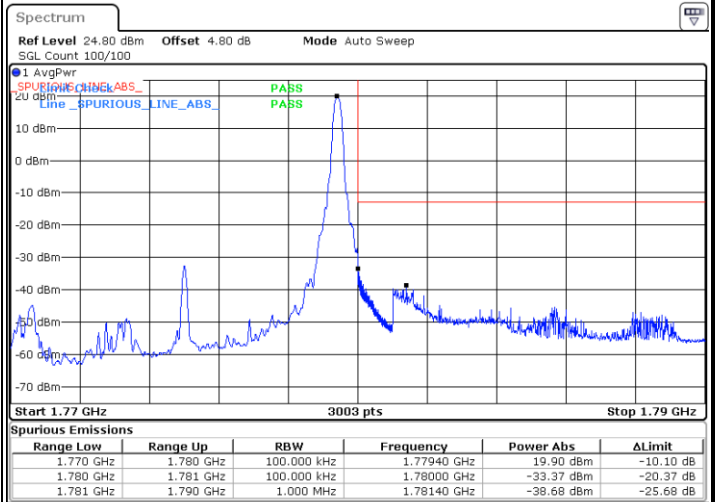
LTE Band 66 / 10MHz / 16QAM

Lowest Band Edge / 1 RB



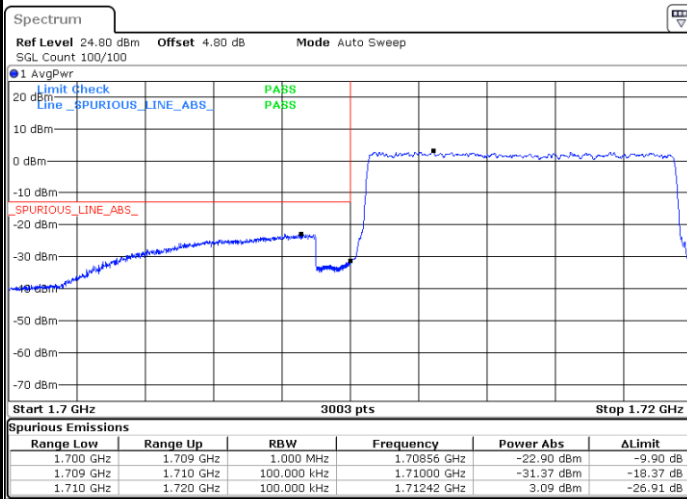
Date: 23 MAY 2022 22:33:24

Highest Band Edge / 1 RB



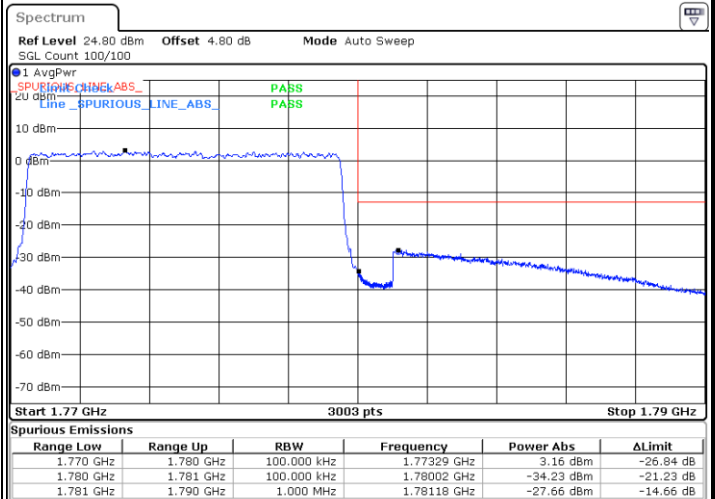
Date: 23 MAY 2022 22:45:11

Lowest Band Edge / Full RB



Date: 23 MAY 2022 22:37:23

Highest Band Edge / Full RB

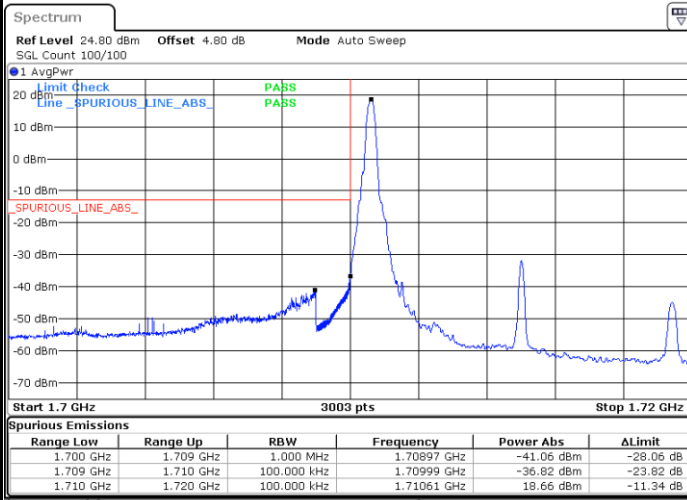


Date: 23 MAY 2022 22:47:11



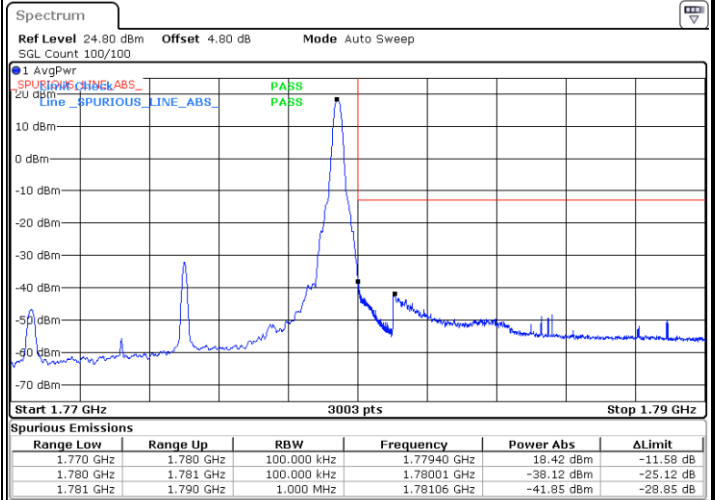
LTE Band 66 / 10MHz / 64QAM

Lowest Band Edge / 1 RB



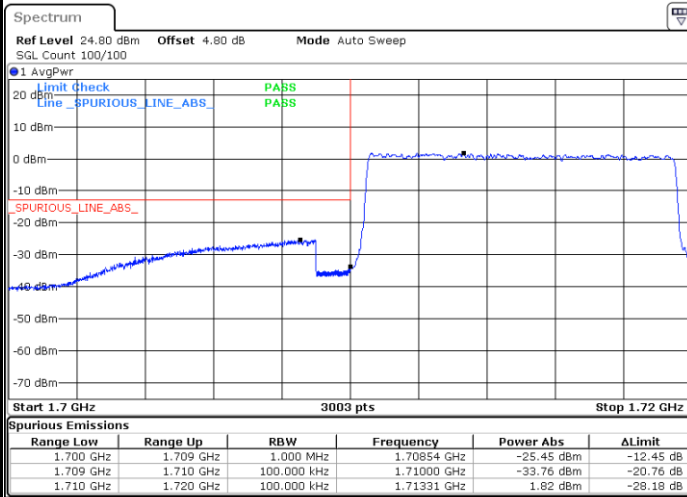
Date: 23 MAY 2022 22:34:44

Highest Band Edge / 1 RB



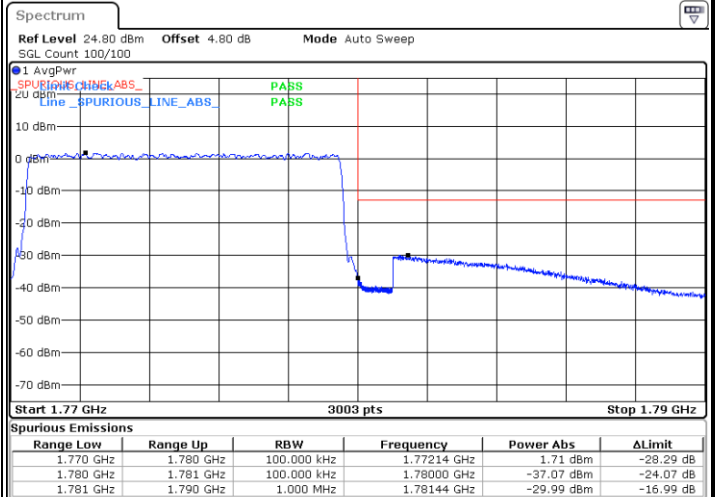
Date: 23 MAY 2022 22:45:51

Lowest Band Edge / Full RB



Date: 23 MAY 2022 22:36:04

Highest Band Edge / Full RB

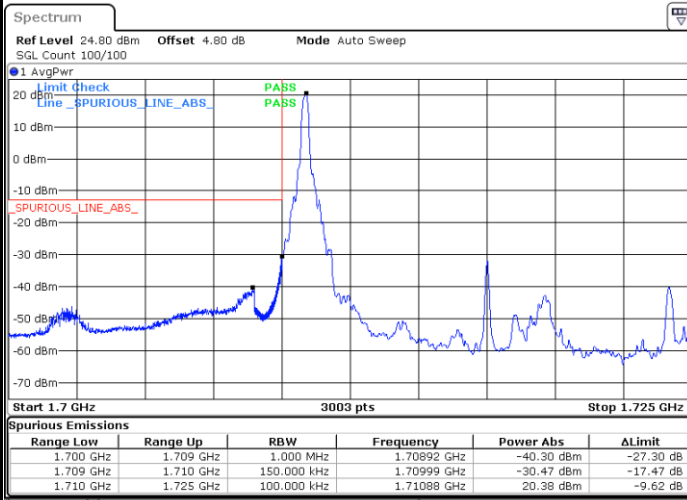


Date: 23 MAY 2022 22:46:31



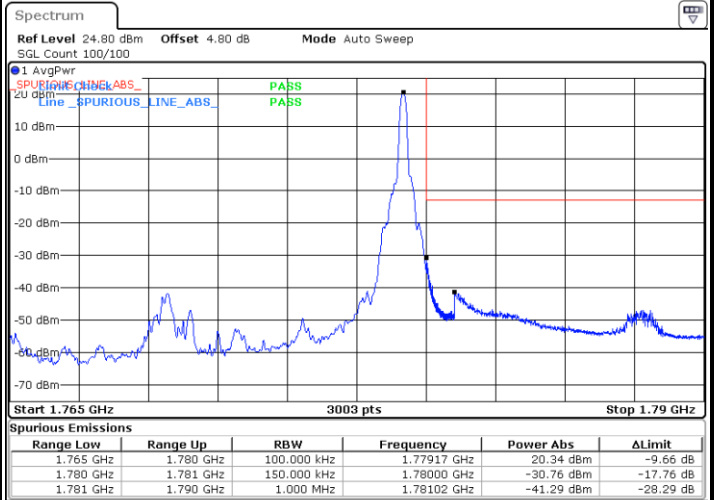
LTE Band 66 / 15MHz / QPSK

Lowest Band Edge / 1 RB



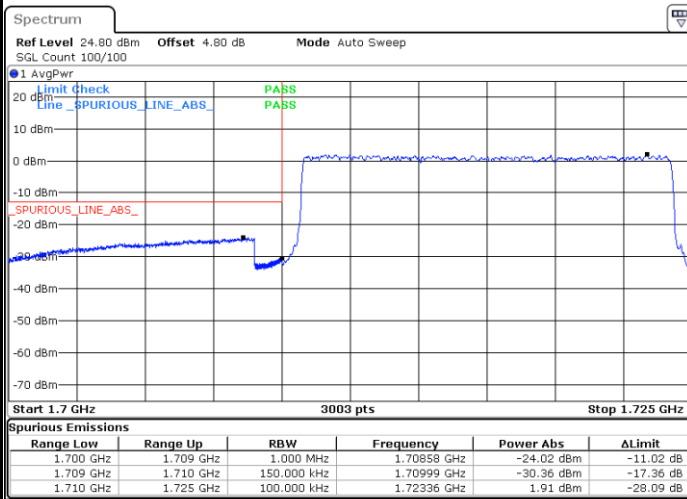
Date: 23 MAY 2022 22:49:51

Highest Band Edge / 1 RB



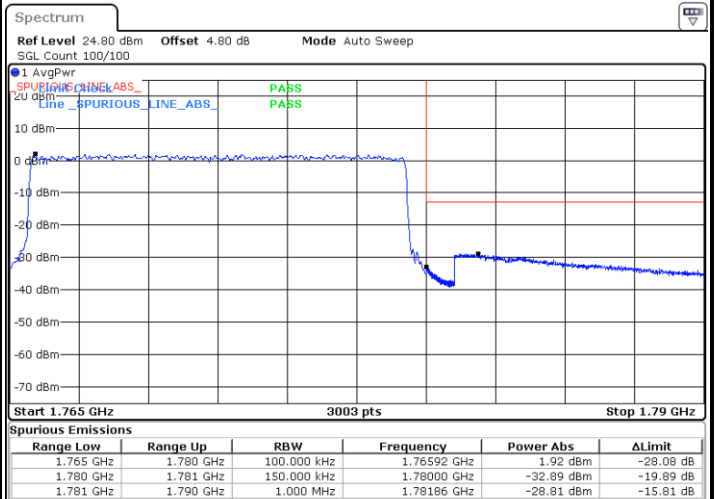
Date: 23 MAY 2022 22:56:29

Lowest Band Edge / Full RB



Date: 23 MAY 2022 22:53:09

Highest Band Edge / Full RB



Date: 23 MAY 2022 22:58:47