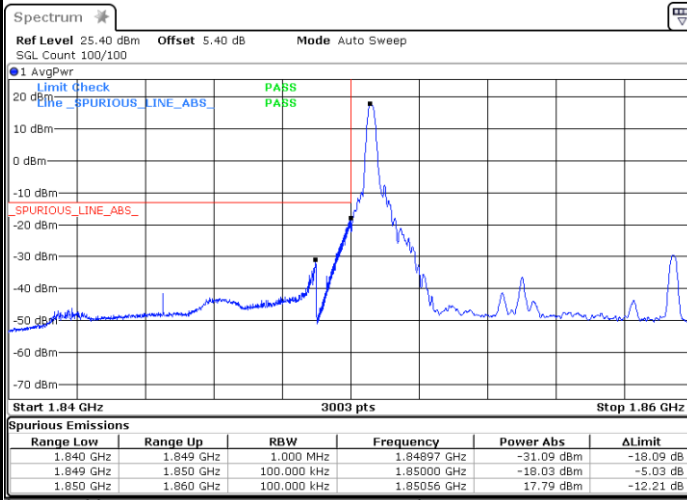




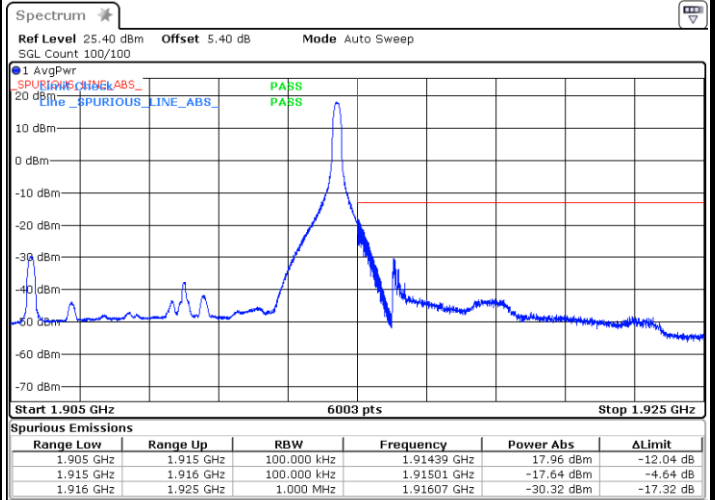
LTE Band 25 / 10MHz / 64QAM

Lowest Band Edge / 1 RB



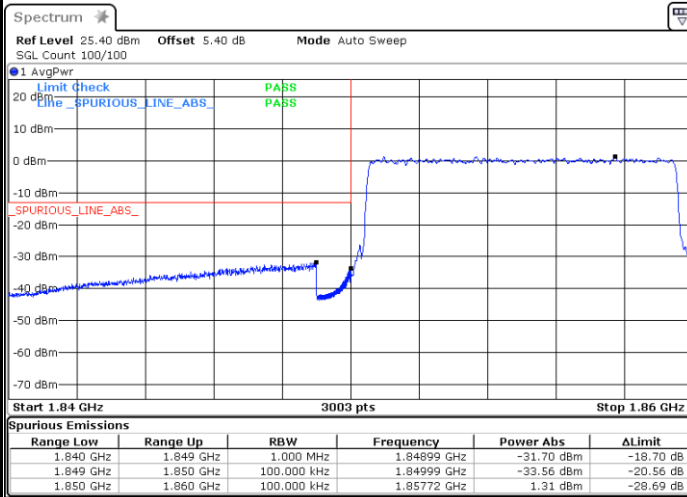
Date: 25.DEC.2022 13:19:24

Highest Band Edge / 1 RB



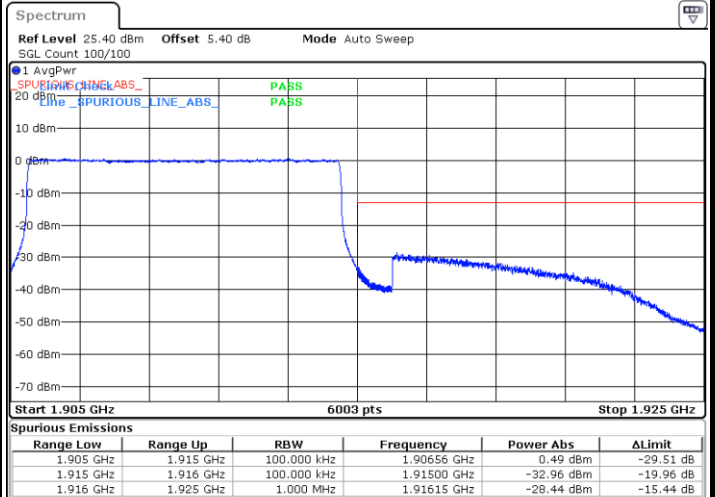
Date: 25.DEC.2022 13:43:22

Lowest Band Edge / Full RB



Date: 25.DEC.2022 13:21:32

Highest Band Edge / Full RB

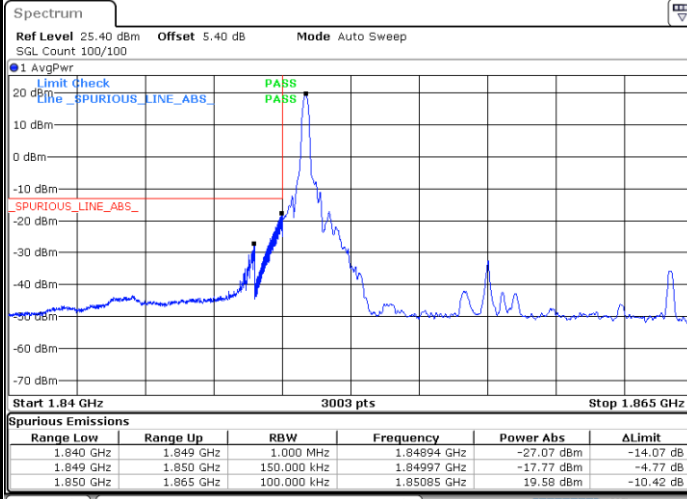


Date: 25.DEC.2022 13:45:19



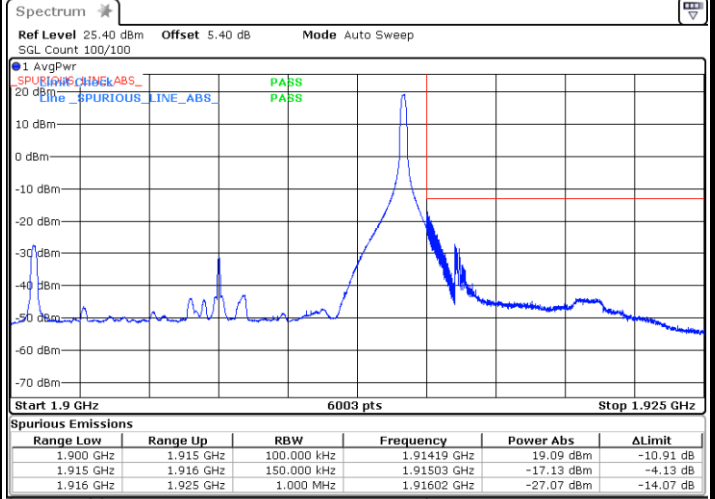
LTE Band 25 / 15MHz / QPSK

Lowest Band Edge / 1 RB



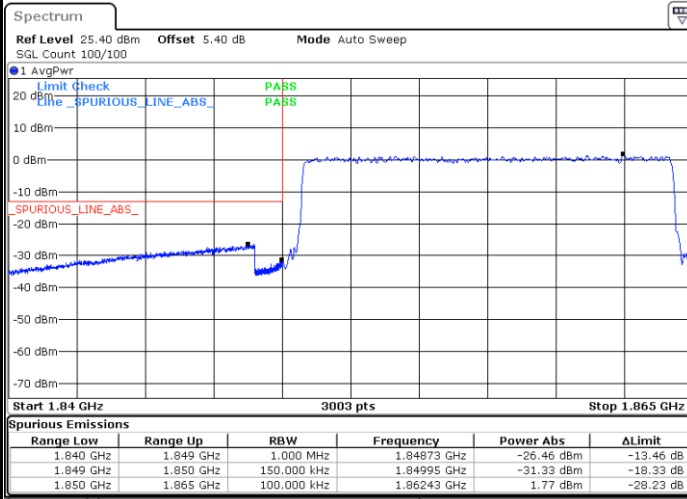
Date: 25.DEC.2022 13:50:12

Highest Band Edge / 1 RB



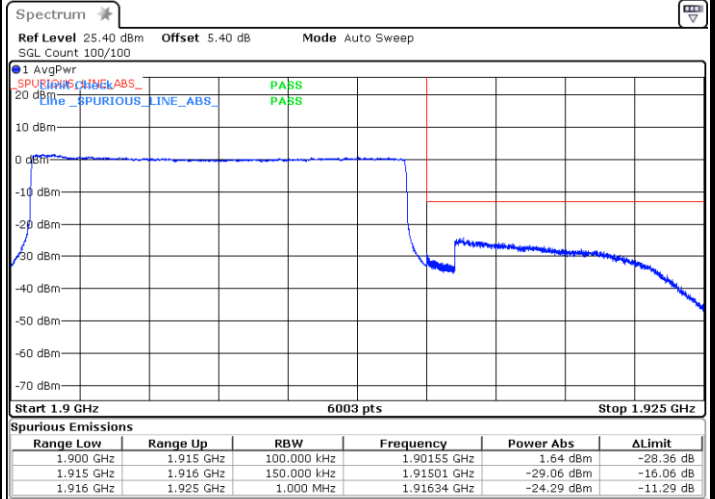
Date: 25.DEC.2022 14:06:29

Lowest Band Edge / Full RB



Date: 25.DEC.2022 13:53:06

Highest Band Edge / Full RB

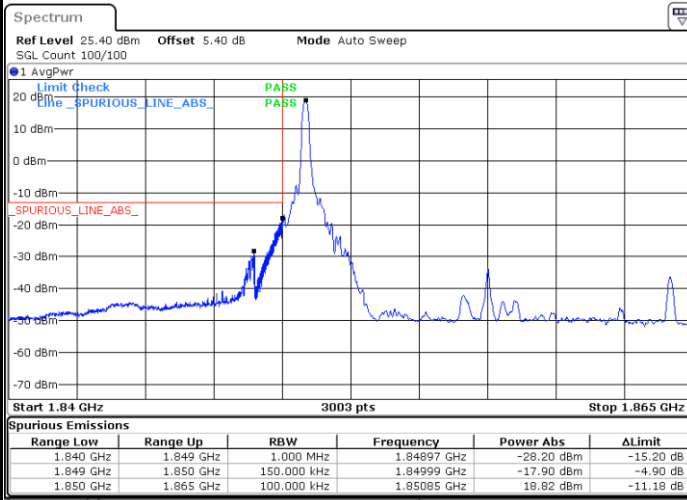


Date: 25.DEC.2022 14:14:27



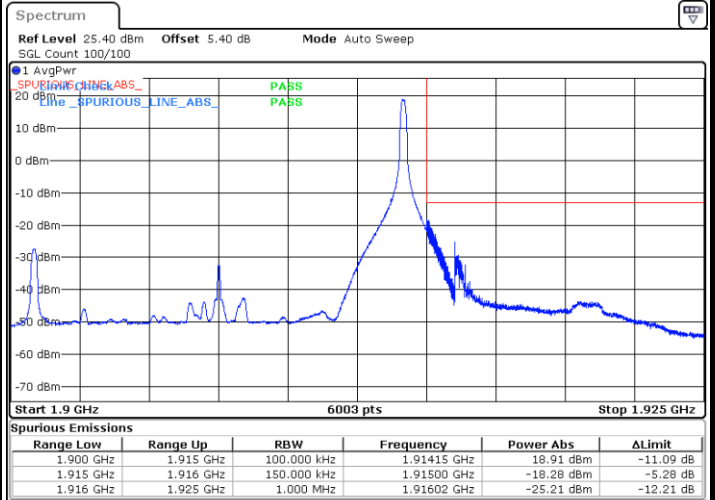
LTE Band 25 / 15MHz / 16QAM

Lowest Band Edge / 1 RB



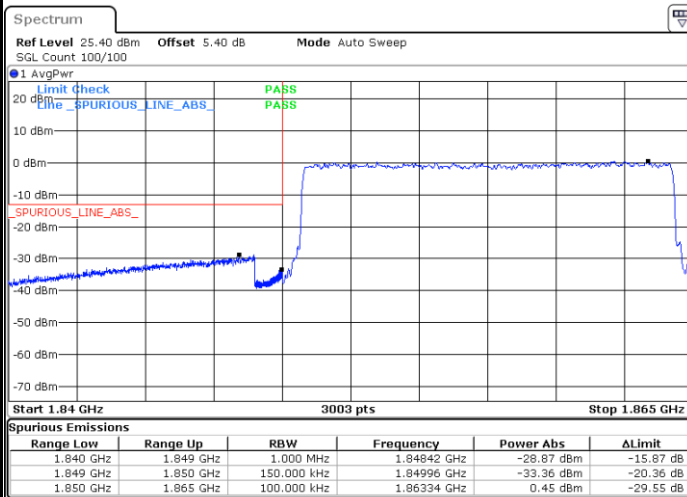
Date: 25.DEC.2022 13:50:44

Highest Band Edge / 1 RB



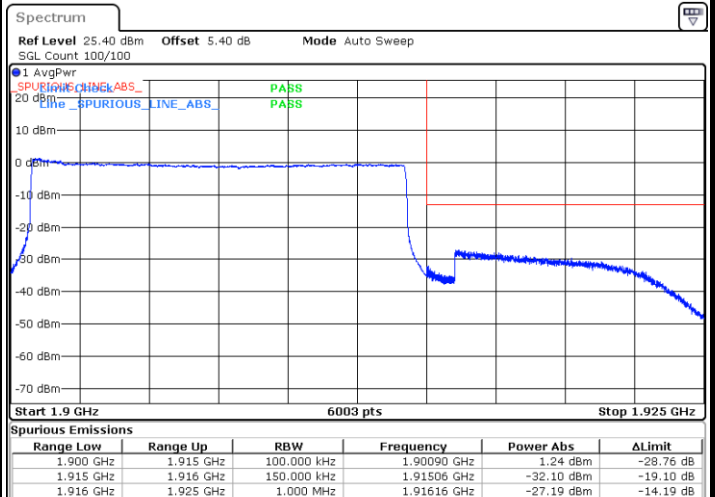
Date: 25.DEC.2022 14:07:40

Lowest Band Edge / Full RB



Date: 25.DEC.2022 13:52:28

Highest Band Edge / Full RB

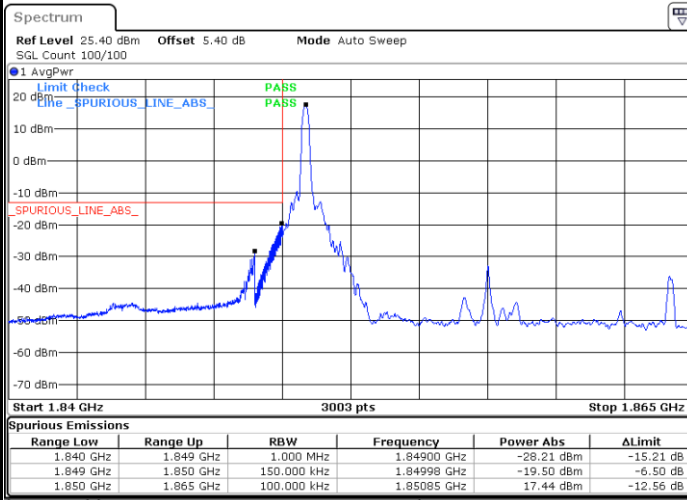


Date: 25.DEC.2022 14:12:53



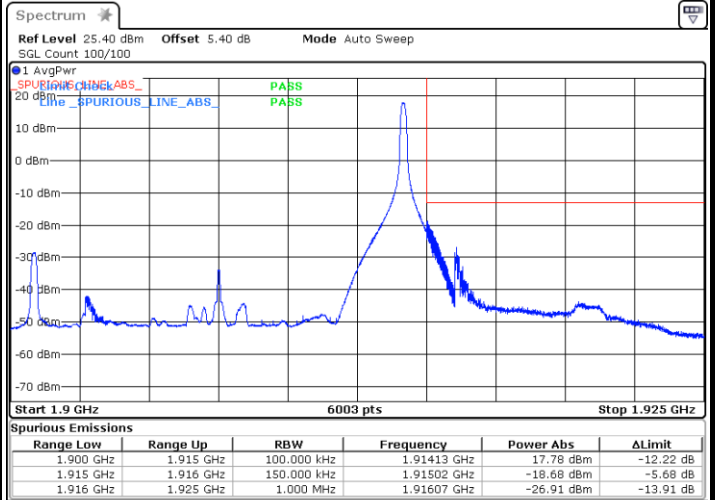
LTE Band 25 / 15MHz / 64QAM

Lowest Band Edge / 1 RB



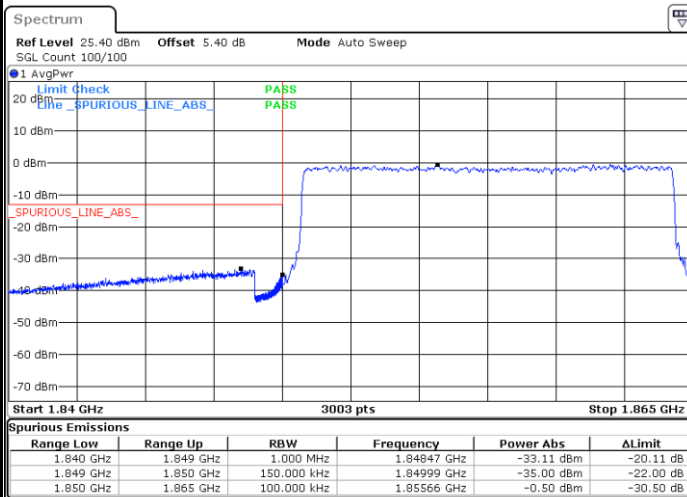
Date: 25.DEC.2022 13:51:24

Highest Band Edge / 1 RB



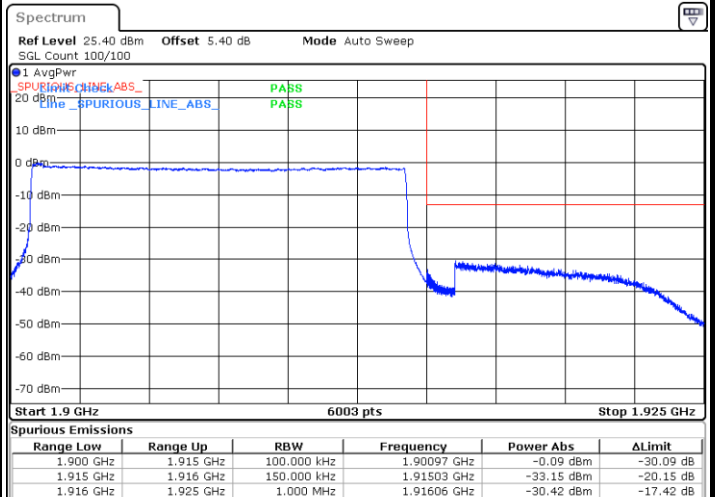
Date: 25.DEC.2022 14:10:49

Lowest Band Edge / Full RB



Date: 25.DEC.2022 13:51:56

Highest Band Edge / Full RB

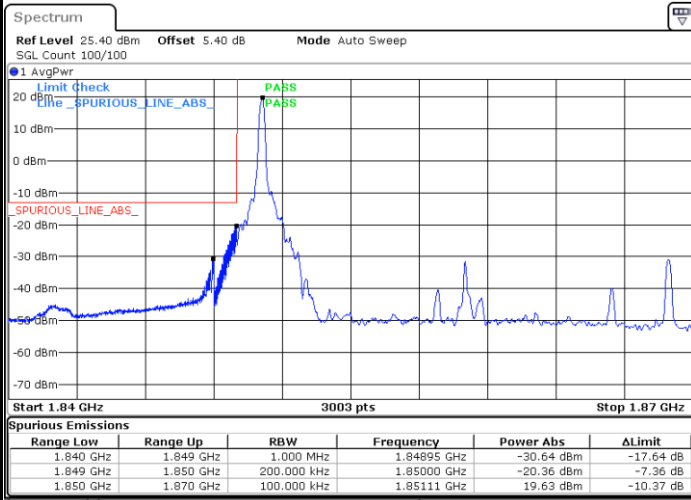


Date: 25.DEC.2022 14:11:52



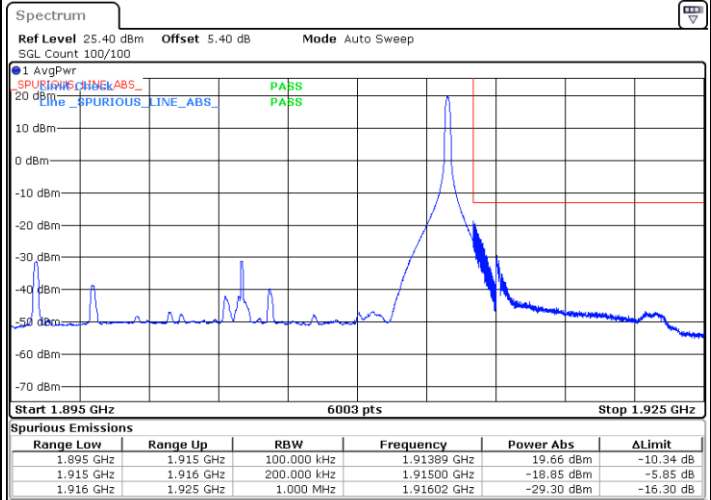
LTE Band 25 / 20MHz / QPSK

Lowest Band Edge / 1 RB



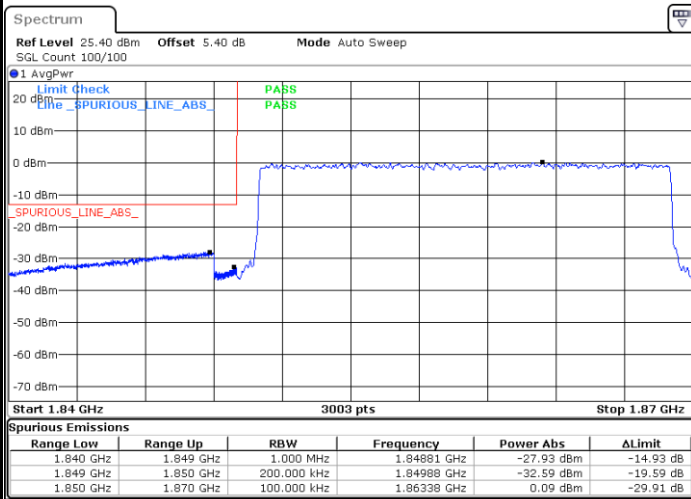
Date: 25.DEC.2022 14:17:14

Highest Band Edge / 1 RB



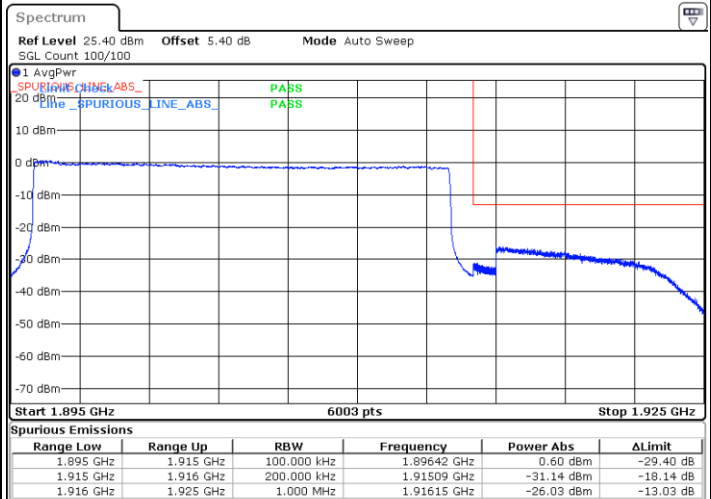
Date: 25.DEC.2022 14:31:42

Lowest Band Edge / Full RB



Date: 25.DEC.2022 14:21:14

Highest Band Edge / Full RB

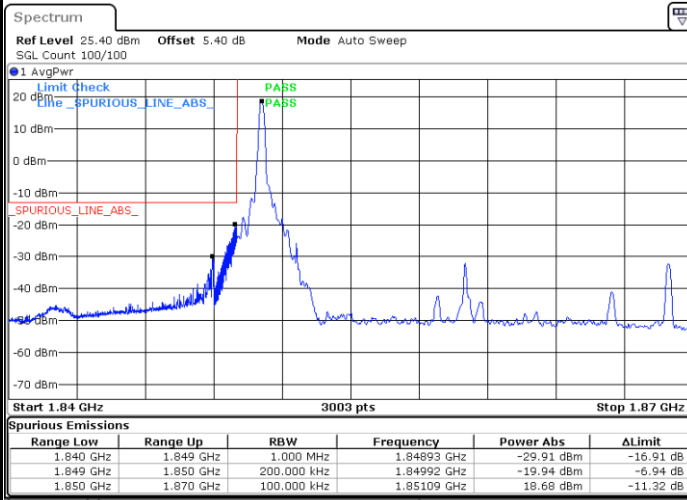


Date: 25.DEC.2022 14:41:26



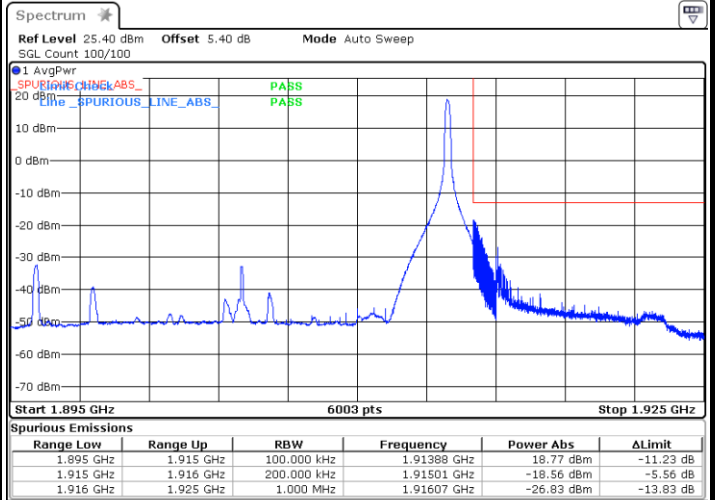
LTE Band 25 / 20MHz / 16QAM

Lowest Band Edge / 1 RB



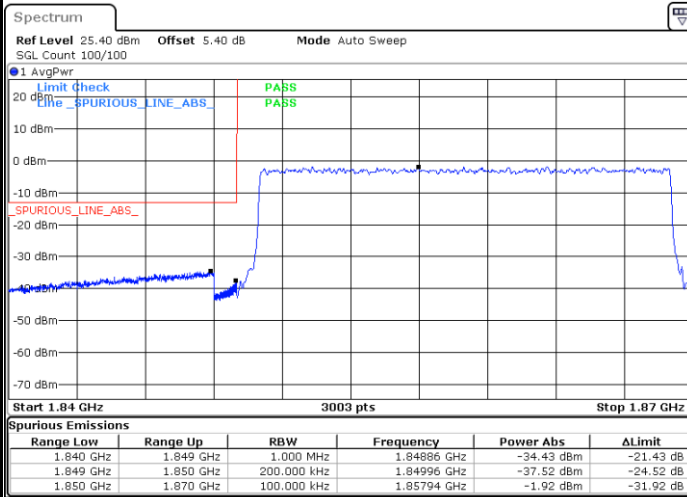
Date: 25.DEC.2022 14:17:59

Highest Band Edge / 1 RB



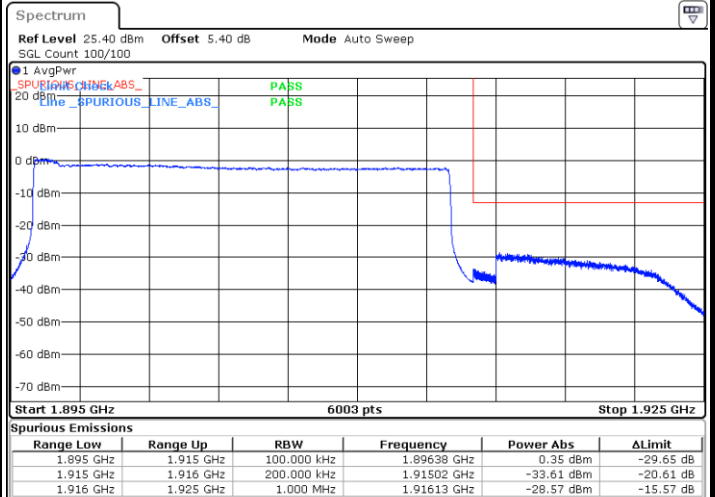
Date: 25.DEC.2022 14:35:21

Lowest Band Edge / Full RB



Date: 25.DEC.2022 14:19:44

Highest Band Edge / Full RB

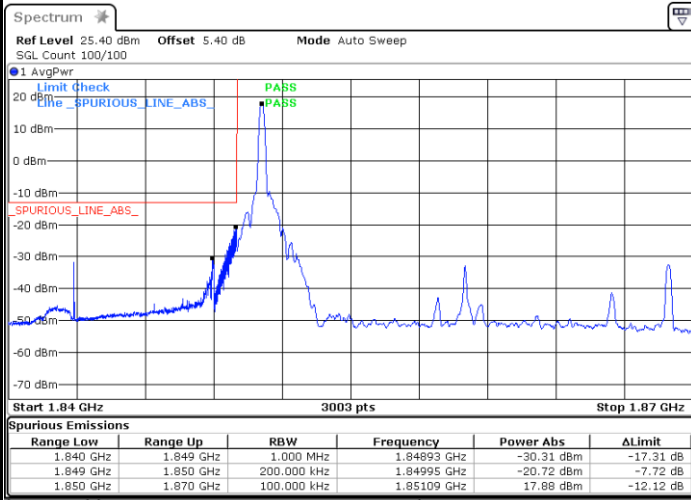


Date: 25.DEC.2022 14:40:02



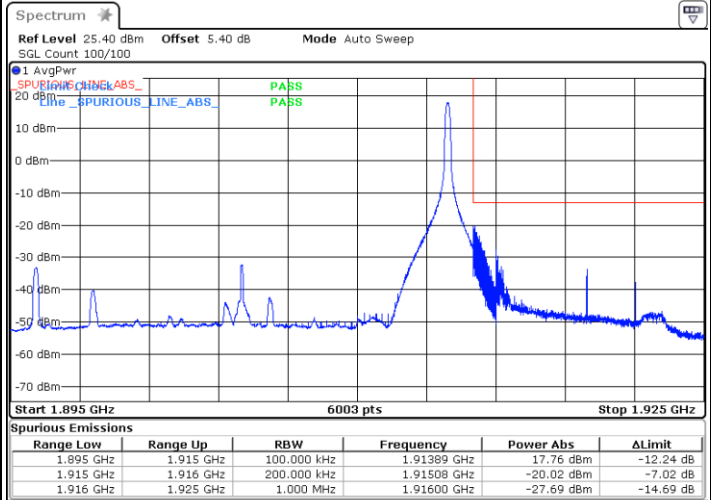
LTE Band 25 / 20MHz / 64QAM

Lowest Band Edge / 1 RB



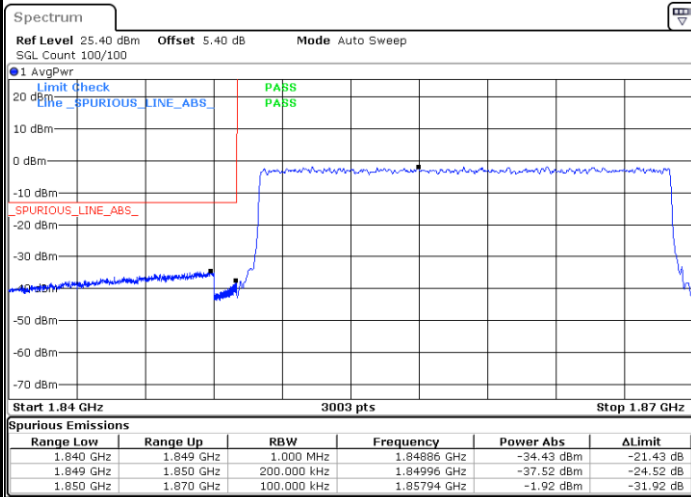
Date: 25.DEC.2022 14:19:06

Highest Band Edge / 1 RB



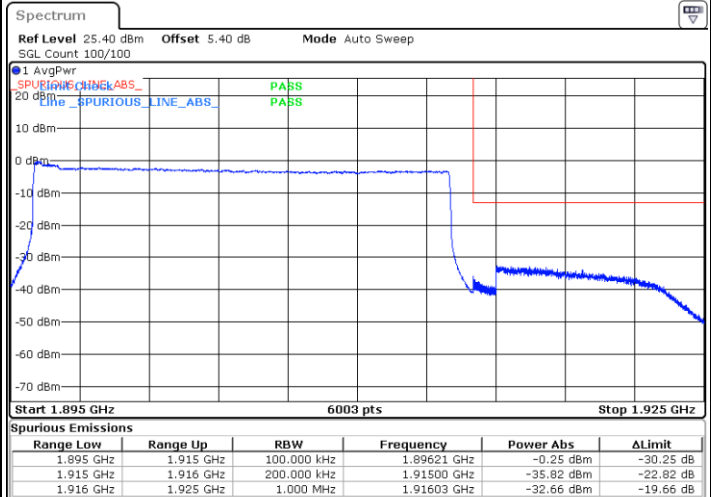
Date: 25.DEC.2022 14:37:27

Lowest Band Edge / Full RB



Date: 25.DEC.2022 14:19:44

Highest Band Edge / Full RB



Date: 25.DEC.2022 14:38:50

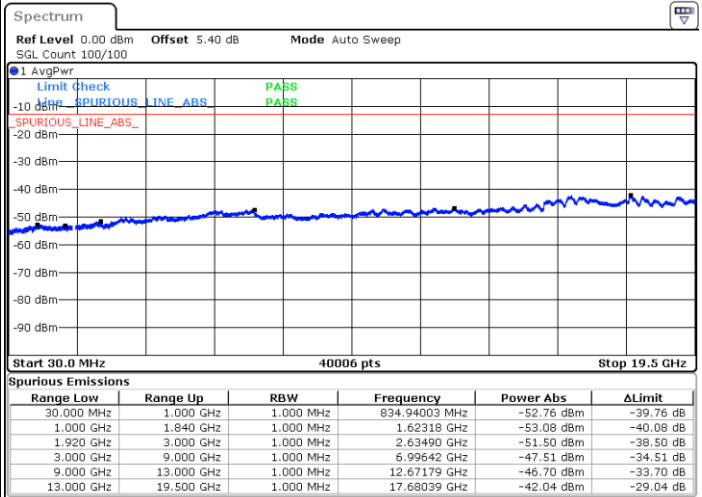
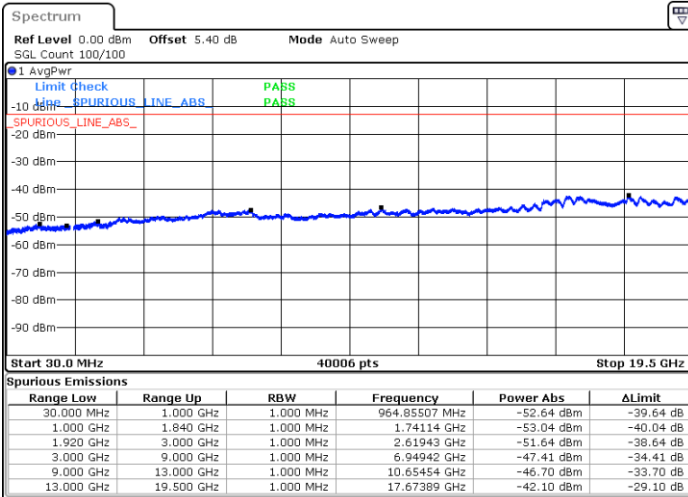


Conducted Spurious Emission

LTE Band 25 / 1.4MHz

Lowest Channel / QPSK

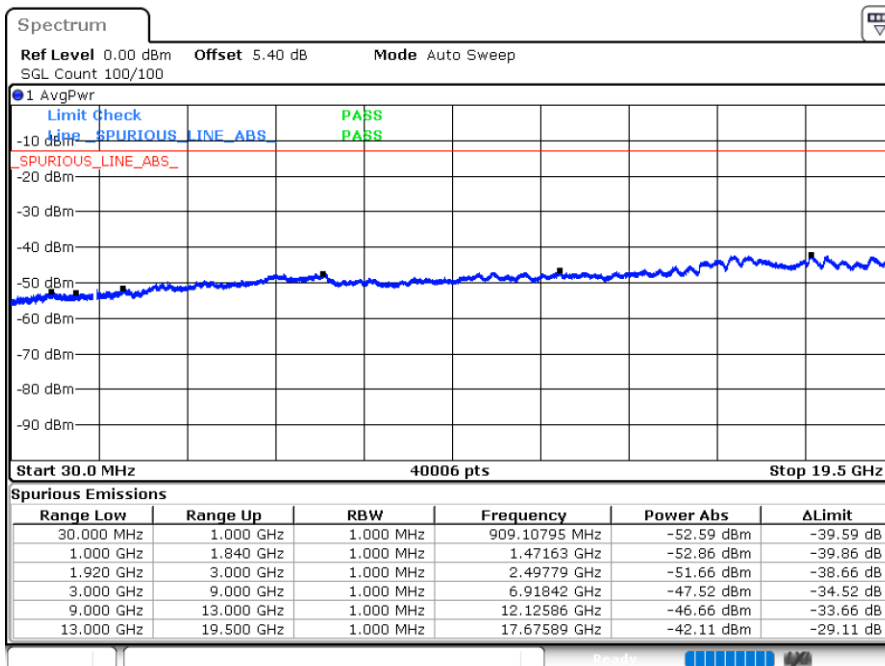
Middle Channel / QPSK



Date: 25.DEC.2022 10:42:15

Date: 25.DEC.2022 11:13:02

Highest Channel / QPSK



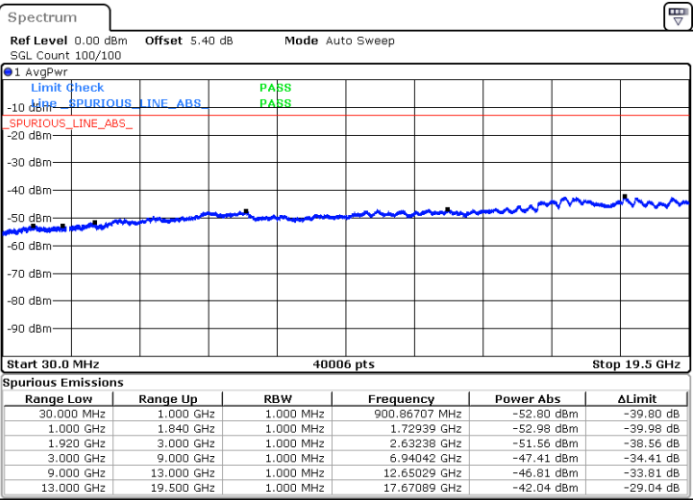
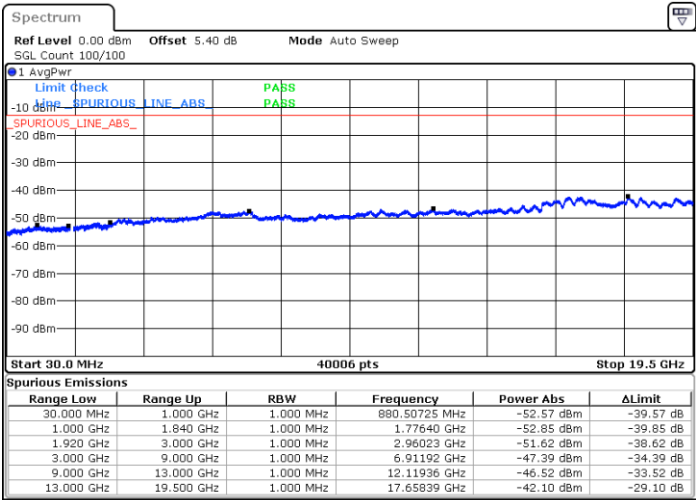
Date: 25.DEC.2022 11:23:22



LTE Band 25 / 3MHz

Lowest Channel / QPSK

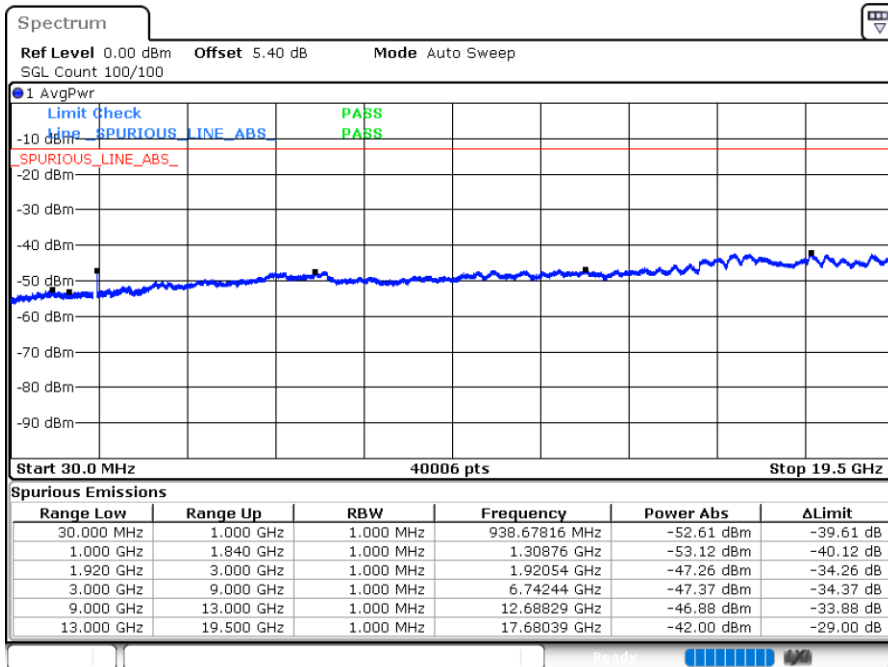
Middle Channel / QPSK



Date: 25 DEC.2022 12:36:09

Date: 25 DEC.2022 12:37:45

Highest Channel / QPSK

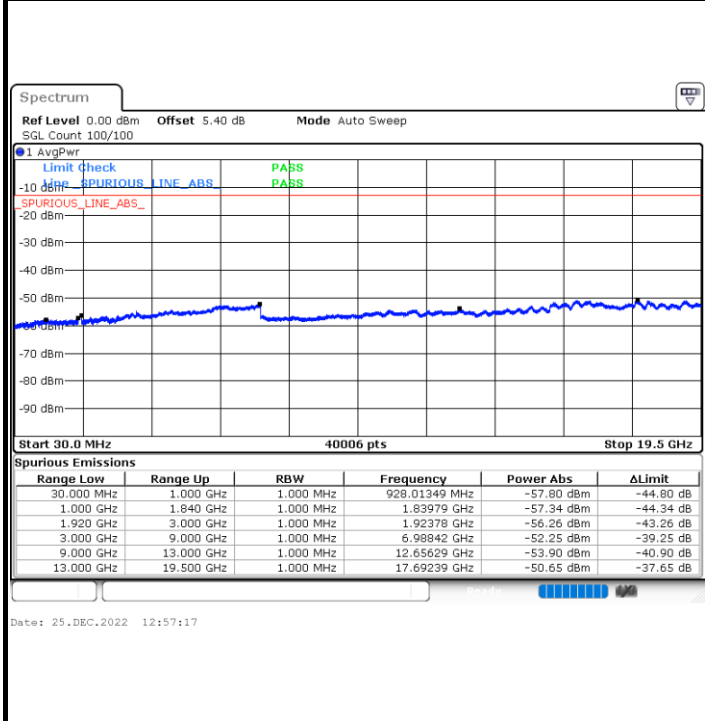


Date: 25 DEC.2022 12:42:15

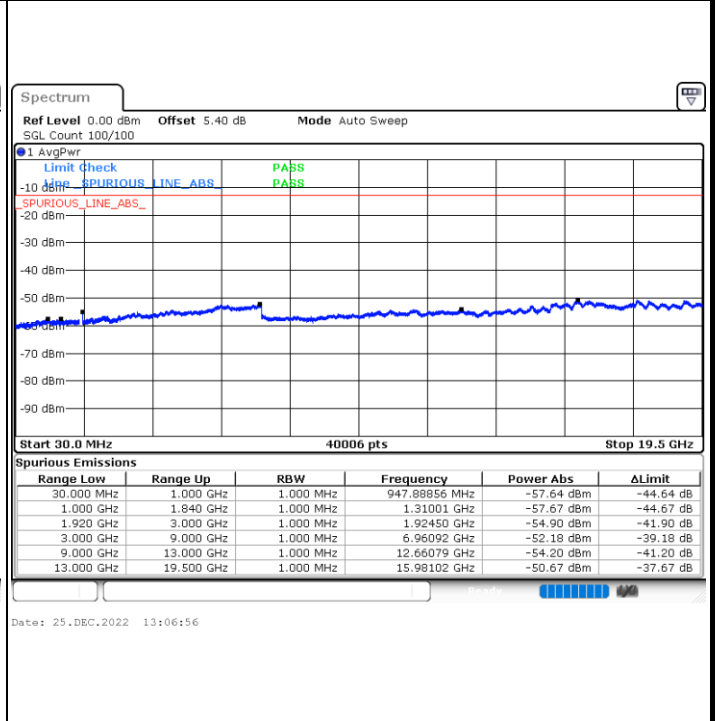


LTE Band 25 / 5MHz

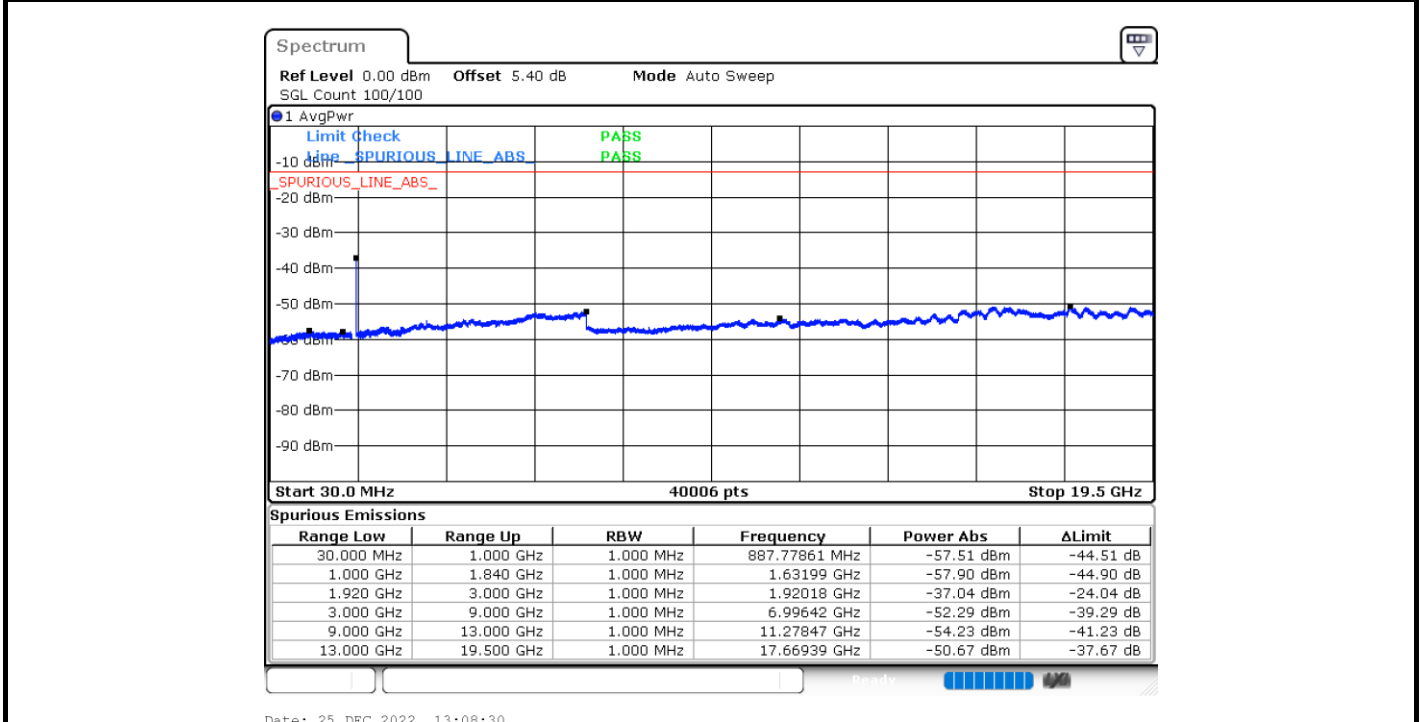
Lowest Channel / QPSK



Middle Channel / QPSK



Highest Channel / QPSK

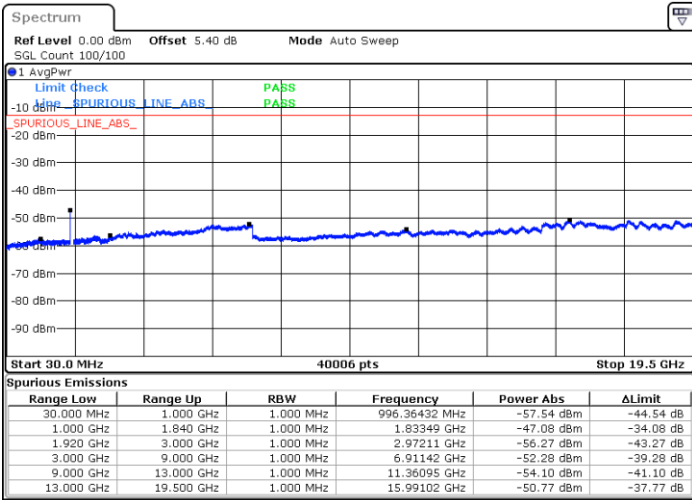




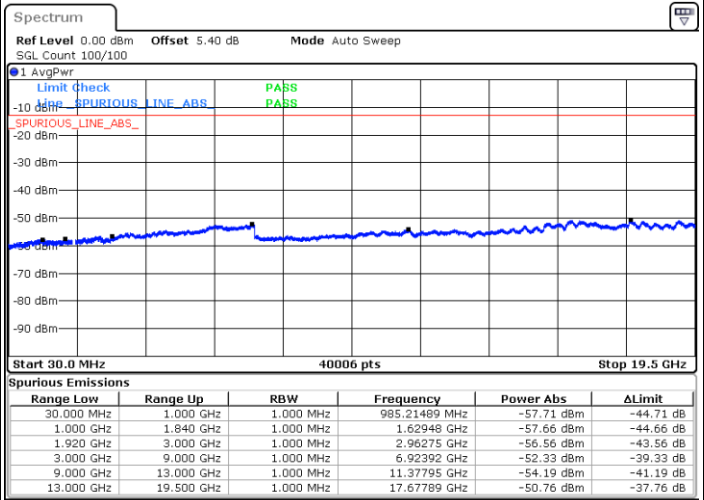
LTE Band 25 / 10MHz

Lowest Channel / QPSK

Middle Channel / QPSK

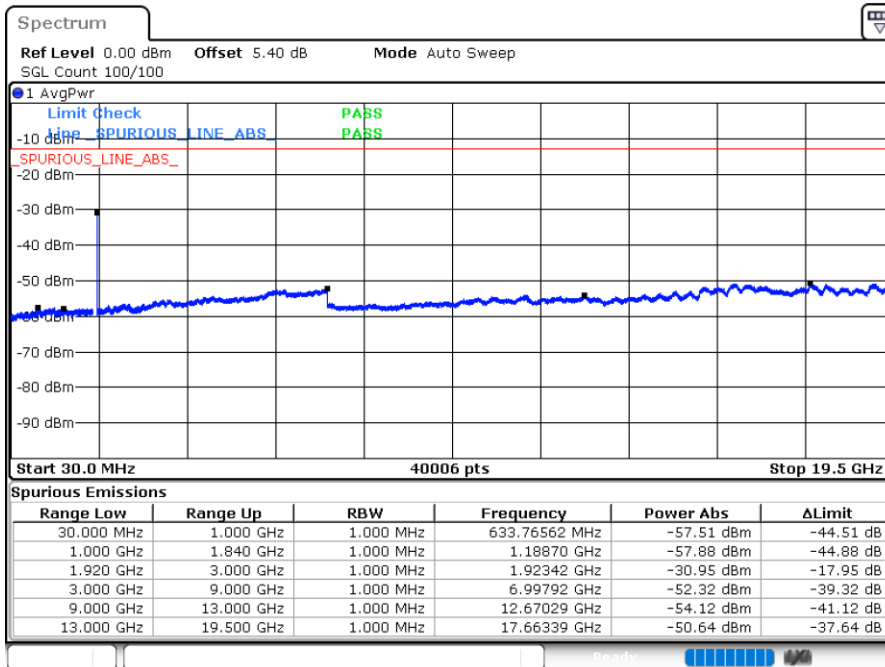


Date: 25 DEC.2022 13:17:33



Date: 25 DEC.2022 13:29:33

Highest Channel / QPSK



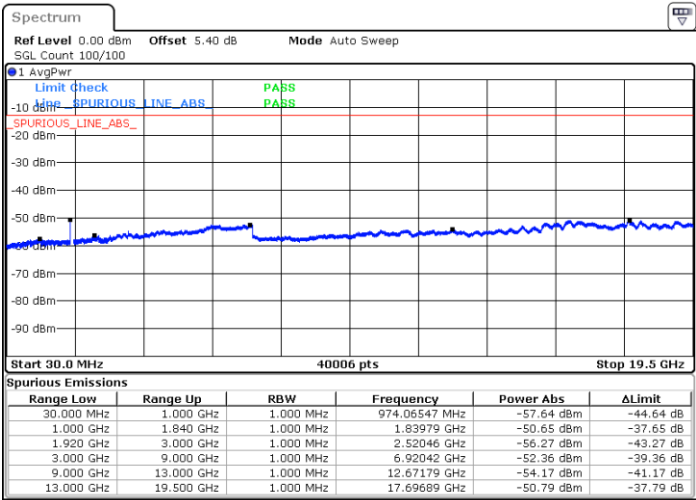
Date: 25 DEC.2022 13:31:05



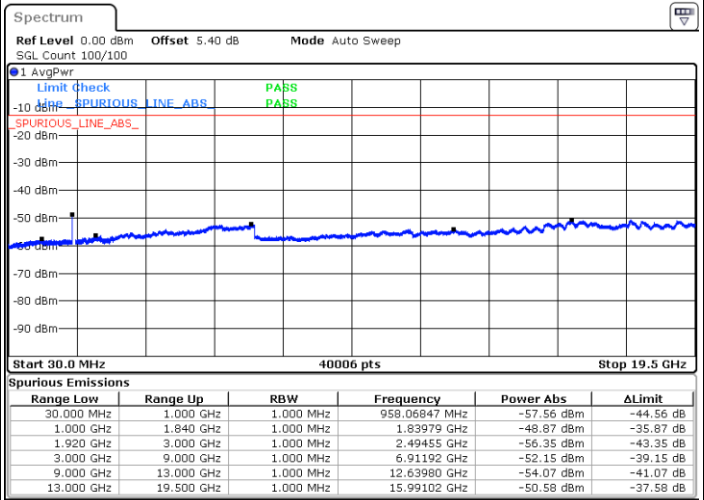
LTE Band 25 / 15MHz

Lowest Channel / QPSK

Middle Channel / QPSK

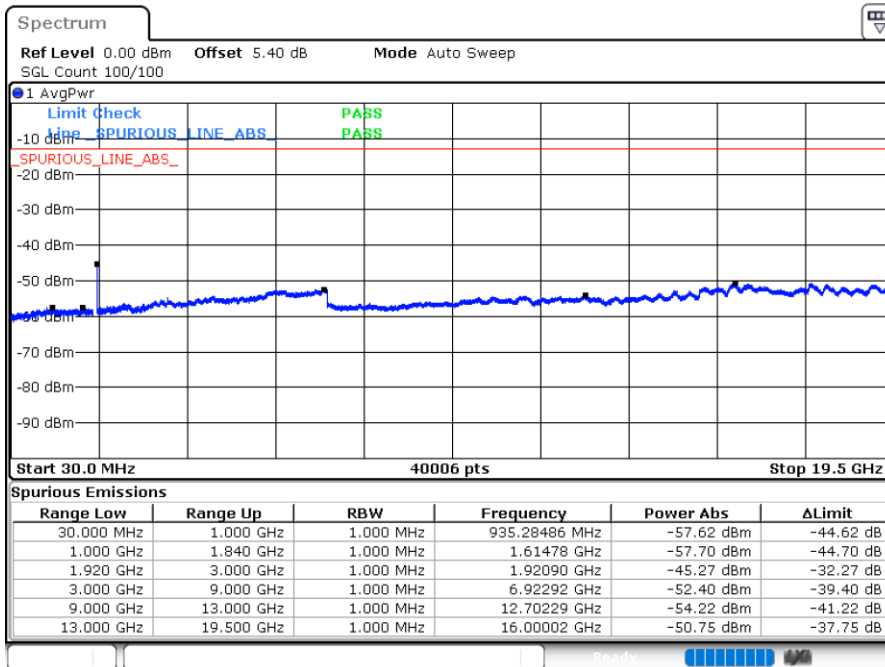


Date: 25 DEC.2022 13:49:42



Date: 25 DEC.2022 13:56:44

Highest Channel / QPSK



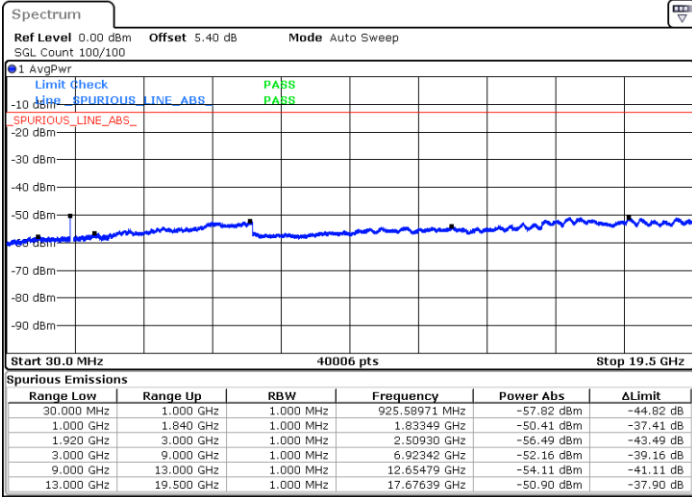
Date: 25 DEC.2022 14:05:11



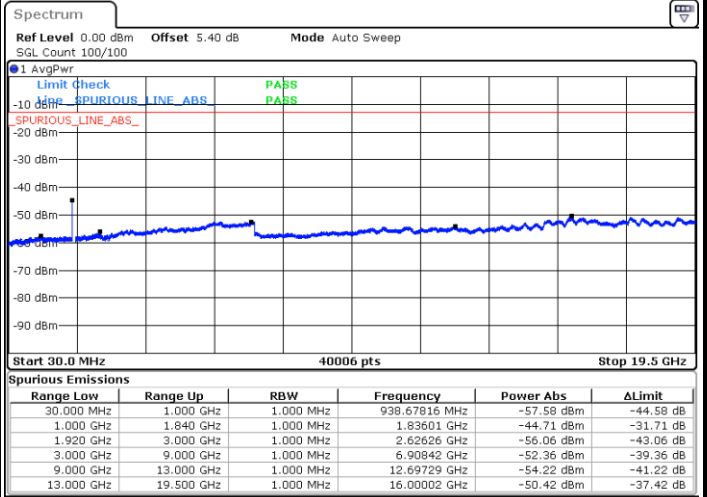
LTE Band 25 / 20MHz

Lowest Channel / QPSK

Middle Channel / QPSK

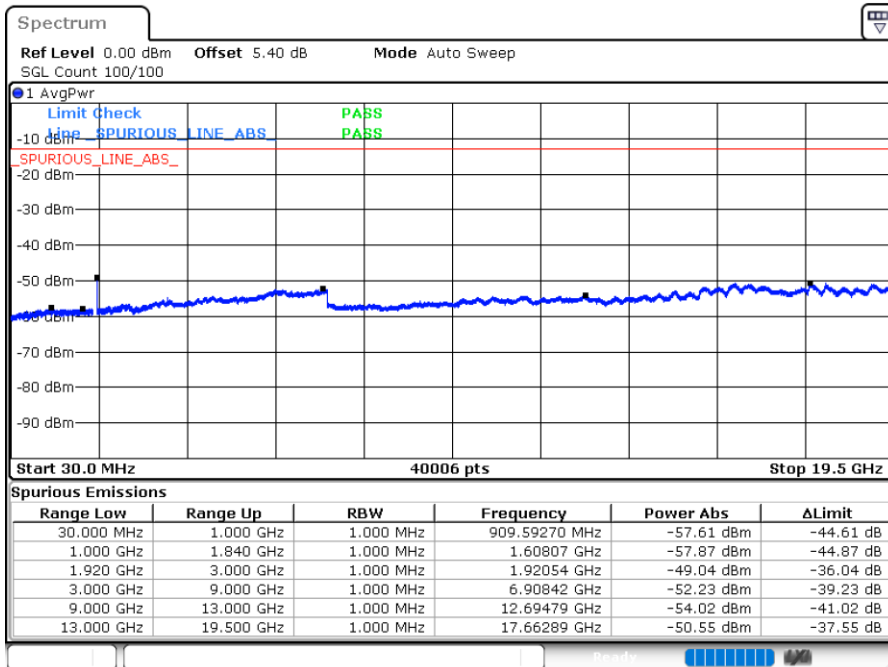


Date: 25.DEC.2022 14:16:10



Date: 25.DEC.2022 14:28:51

Highest Channel / QPSK



Date: 25.DEC.2022 14:30:20



Frequency Stability

Test Conditions		LTE Band 25 (QPSK) / Middle Channel	Limit
Temperature (°C)	Voltage (Volt)	BW 10MHz	Note 2.
		Deviation (ppm)	Result
50	Normal Voltage	0.0023	PASS
40	Normal Voltage	0.0027	
30	Normal Voltage	0.0014	
20(Ref.)	Normal Voltage	0.0000	
10	Normal Voltage	0.0016	
0	Normal Voltage	0.0009	
-10	Normal Voltage	0.0002	
-20	Normal Voltage	0.0011	
-30	Normal Voltage	0.0009	
20	Maximum Voltage	0.0015	
20	Normal Voltage	0.0021	
20	Battery End Point	0.0016	

Note:

1. Normal Voltage =3.89 V. ; Battery End Point (BEP) =3.6 V. ; Maximum Voltage =4.48 V.
2. The frequency fundamental emissions stay within the authorized frequency block.



LTE Band 26

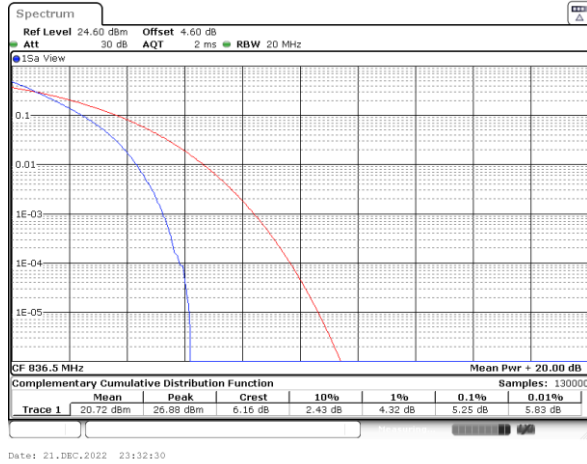
Peak-to-Average Ratio

Mode	LTE Band 26 / 15MHz			
Mod.	QPSK	16QAM	64QAM	Limit: 13dB
RB Size	Full RB	Full RB	Full RB	Result
Middle CH	5.25	5.97	6.35	PASS

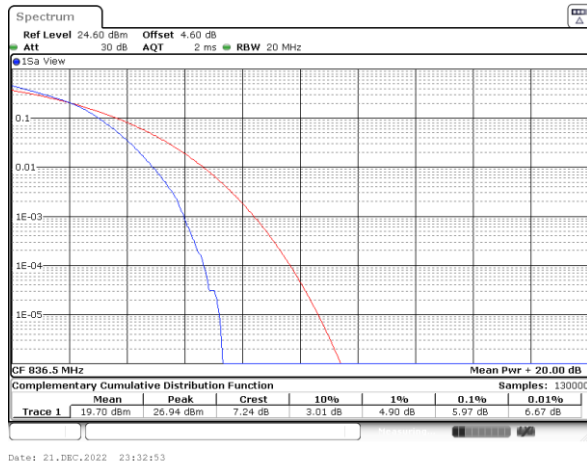


LTE Band 26 / 15MHz

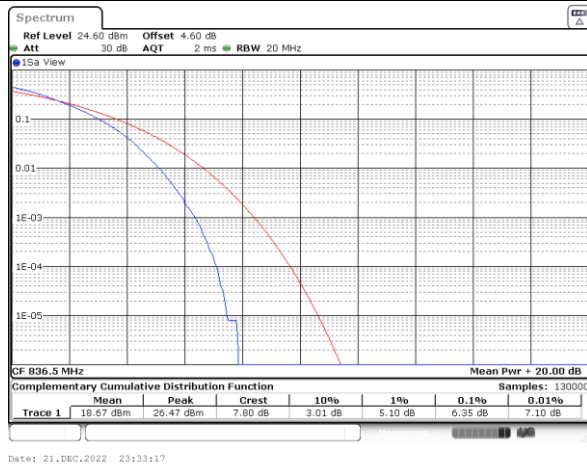
Middle Channel / Full RB/ QPSK



Middle Channel / Full RB/ 16QAM



Middle Channel / Full RB/ 64QAM





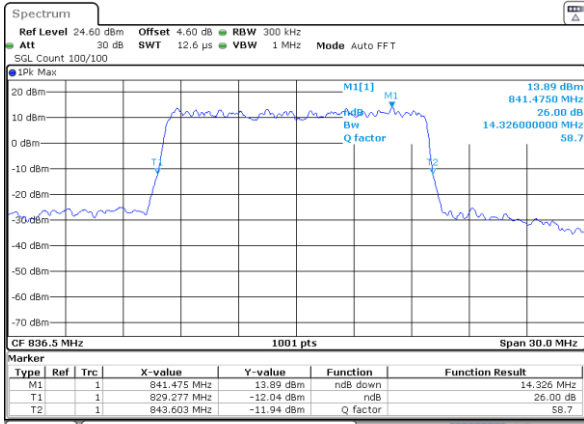
26dB Bandwidth

Mode	LTE Band 26 : 26dB BW(MHz)	
BW	15MHz	
Mod.	QPSK	16QAM
Middle CH	14.33	14.27
BW	10MHz	
Mod.	QPSK	16QAM
Middle CH	9.79	9.81
BW	5MHz	
Mod.	QPSK	16QAM
Middle CH	4.87	4.89
BW	3MHz	
Mod.	QPSK	16QAM
Middle CH	2.95	2.96
BW	1.4MHz	
Mod.	QPSK	16QAM
Middle CH	1.28	1.29



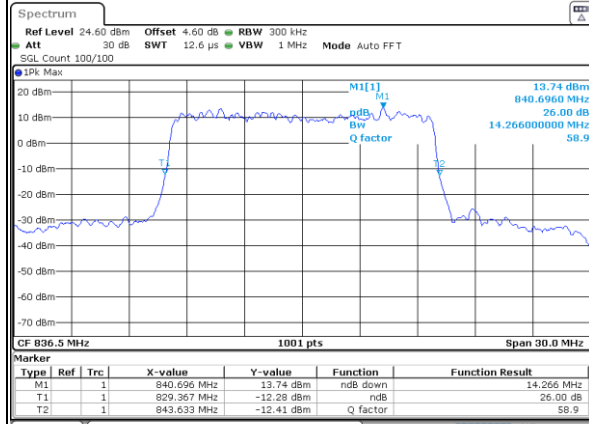
LTE Band 26

Middle Channel / 15MHz / QPSK



Date: 21. DEC. 2022 23:31:24

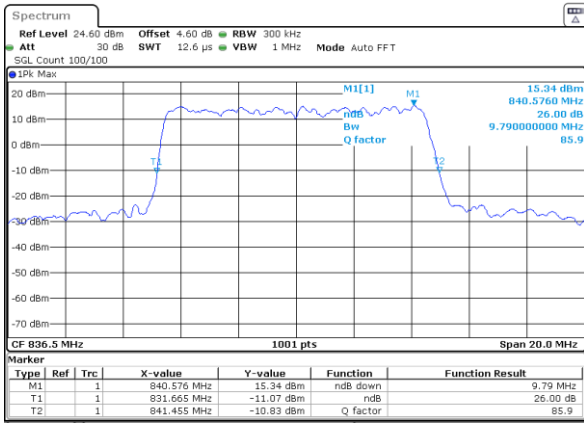
Middle Channel / 15MHz / 16QAM



Date: 21. DEC. 2022 23:31:46

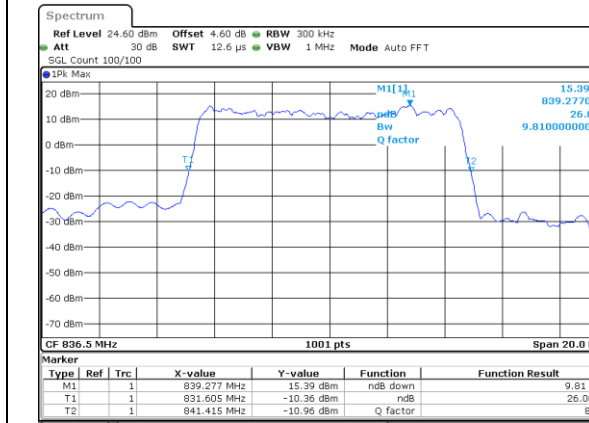
LTE Band 26

Middle Channel / 10MHz / QPSK



Date: 21. DEC. 2022 23:35:07

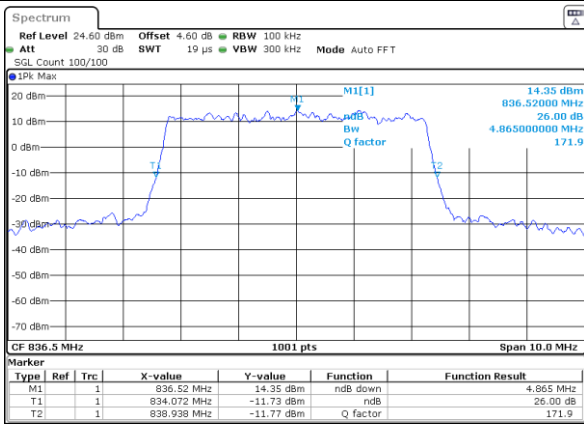
Middle Channel / 10MHz / 16QAM



Date: 21. DEC. 2022 23:36:13

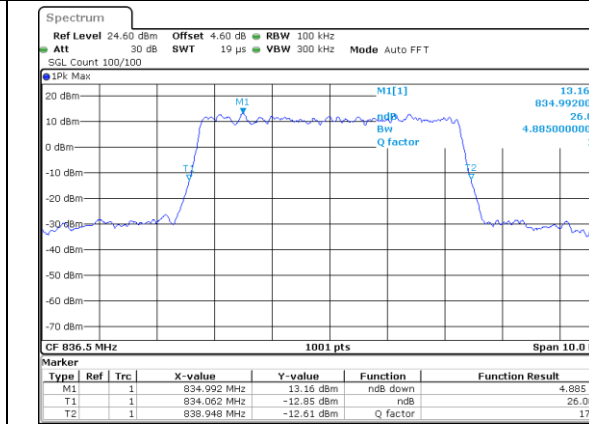
LTE Band 26

Middle Channel / 5MHz / QPSK



Date: 21. DEC. 2022 21:45:30

Middle Channel / 5MHz / 16QAM

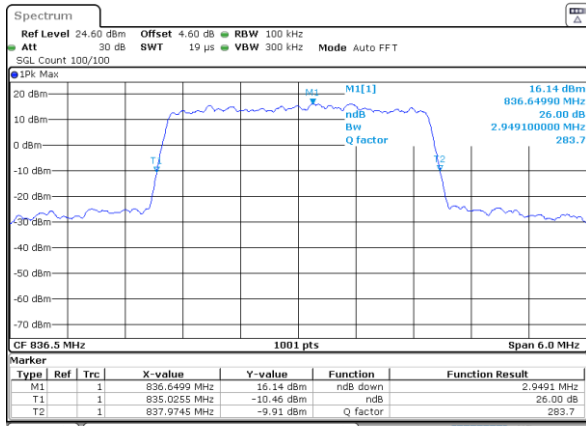


Date: 21. DEC. 2022 21:46:34



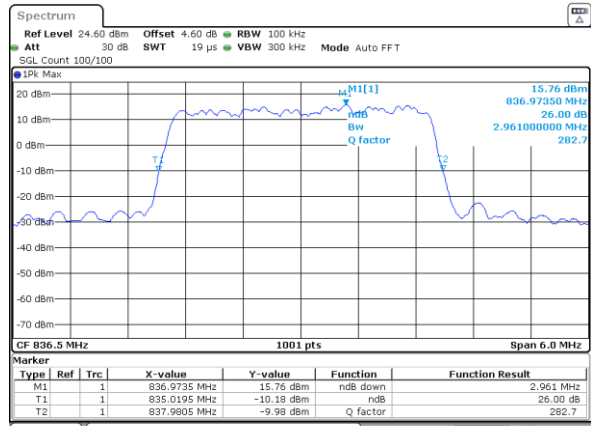
LTE Band 26

Middle Channel / 3MHz / QPSK



Date: 21. DEC. 2022 20:57:05

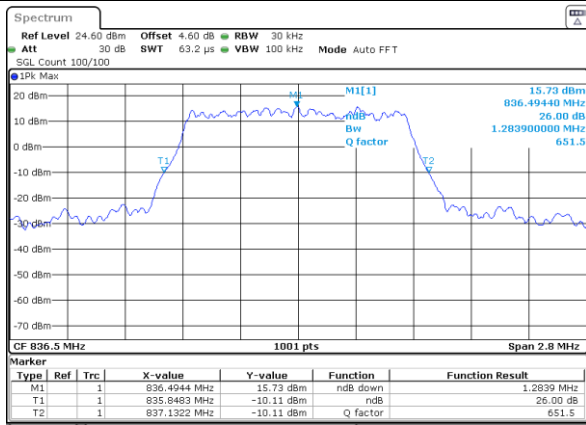
Middle Channel / 3MHz / 16QAM



Date: 21. DEC. 2022 20:57:56

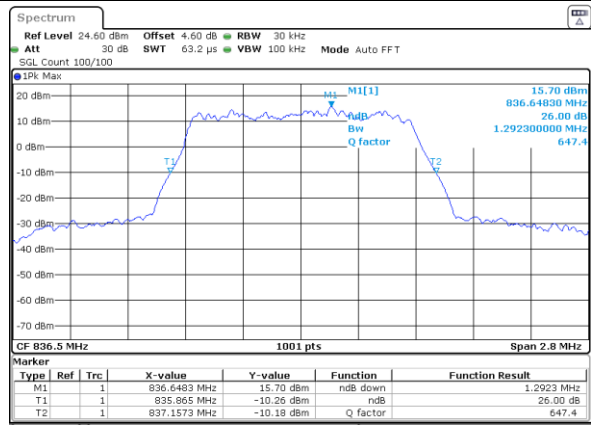
LTE Band 26

Middle Channel / 1.4MHz / QPSK



Date: 21. DEC. 2022 19:57:43

Middle Channel / 1.4MHz / 16QAM



Date: 21. DEC. 2022 19:58:30



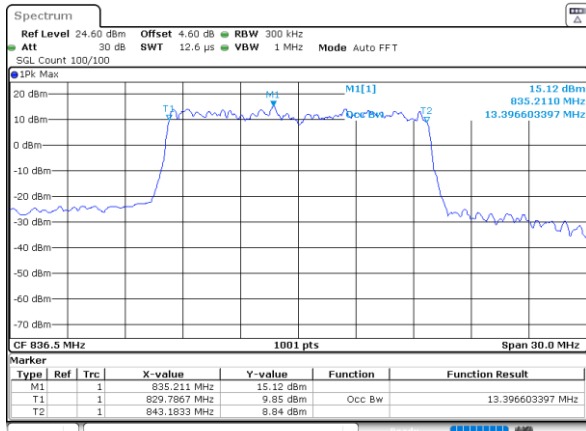
Occupied Bandwidth

Mode	LTE Band 26 : 99%OBW(MHz)	
BW	15MHz	
Mod.	QPSK	16QAM
Middle CH	13.40	13.55
BW	10MHz	
Mod.	QPSK	16QAM
Middle CH	9.09	9.07
BW	5MHz	
Mod.	QPSK	16QAM
Middle CH	4.48	4.48
BW	3MHz	
Mod.	QPSK	16QAM
Middle CH	2.72	2.69
BW	1.4MHz	
Mod.	QPSK	16QAM
Middle CH	1.09	1.09
BW	15MHz	
Mod.	QPSK	16QAM
CH26790	13.43	13.40



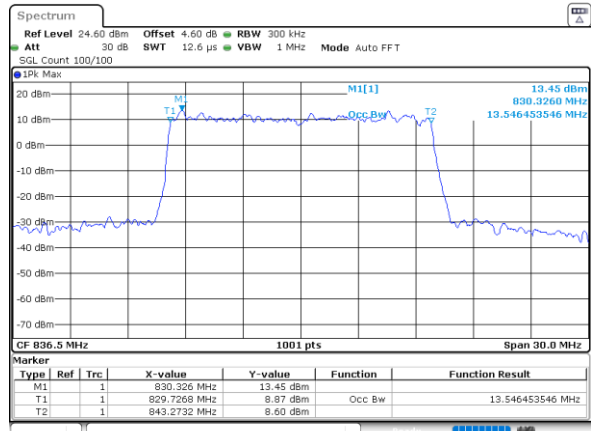
LTE Band 26

Middle Channel / 15MHz / QPSK



Date: 21. DEC. 2022 23:31:01

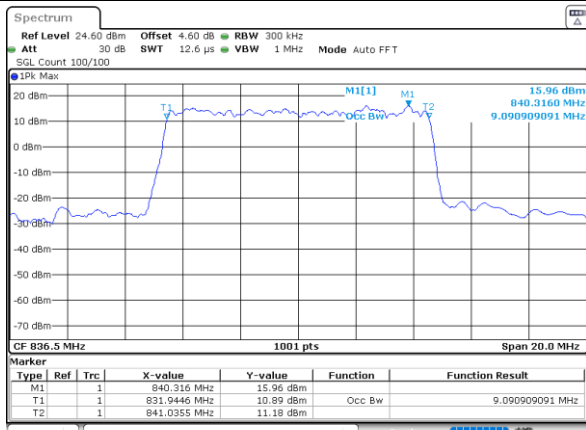
Middle Channel / 15MHz / 16QAM



Date: 21. DEC. 2022 23:32:07

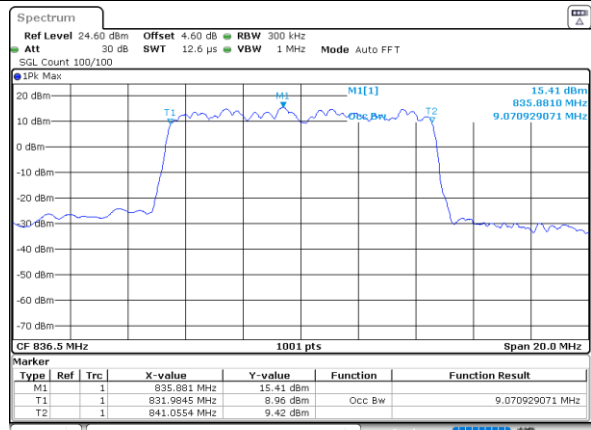
LTE Band 26

Middle Channel / 10MHz / QPSK



Date: 21. DEC. 2022 23:35:29

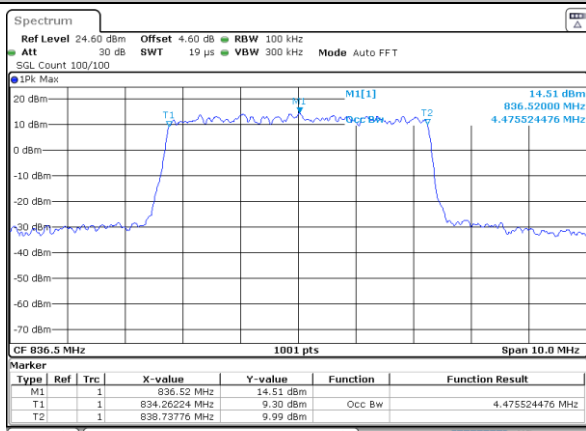
Middle Channel / 10MHz / 16QAM



Date: 21. DEC. 2022 23:35:51

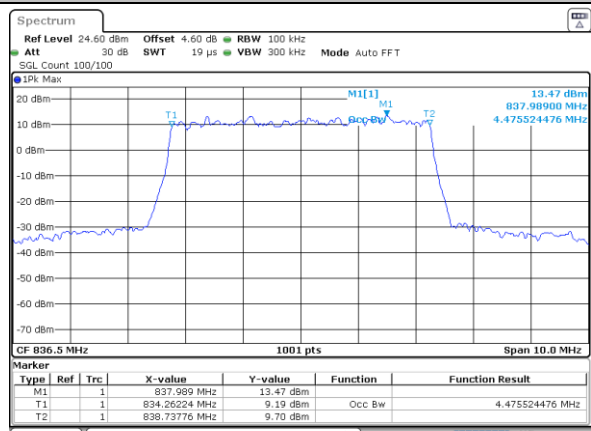
LTE Band 26

Middle Channel / 5MHz / QPSK



Date: 21. DEC. 2022 21:45:51

Middle Channel / 5MHz / 16QAM

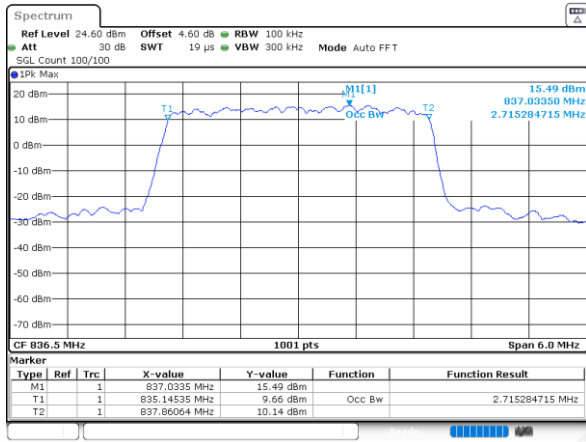


Date: 21. DEC. 2022 21:46:13



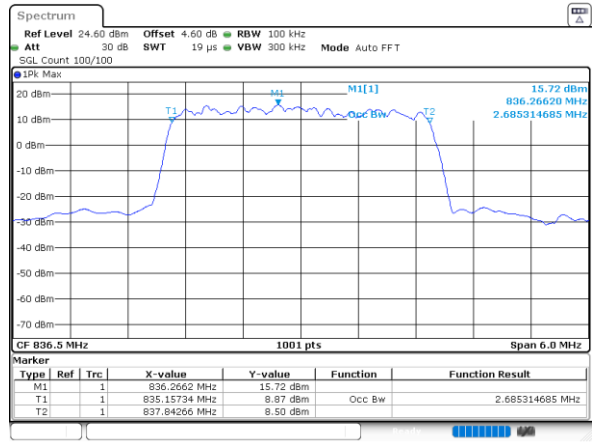
LTE Band 26

Middle Channel / 3MHz / QPSK



Date: 21. DEC. 2022 20:57:27

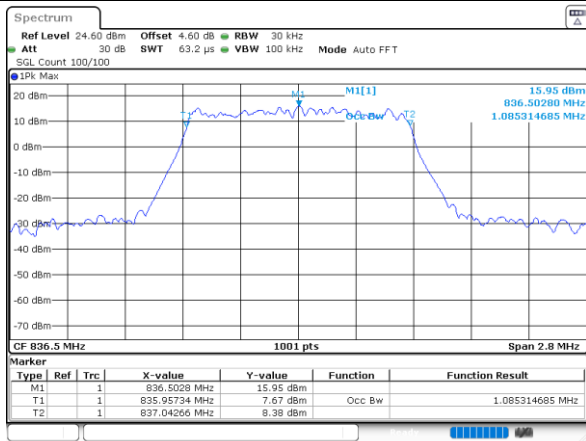
Middle Channel / 3MHz / 16QAM



Date: 21. DEC. 2022 20:58:17

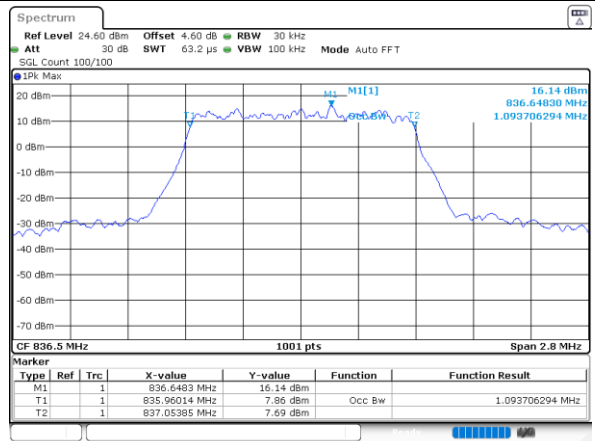
LTE Band 26

Middle Channel / 1.4MHz / QPSK



Date: 21. DEC. 2022 19:58:09

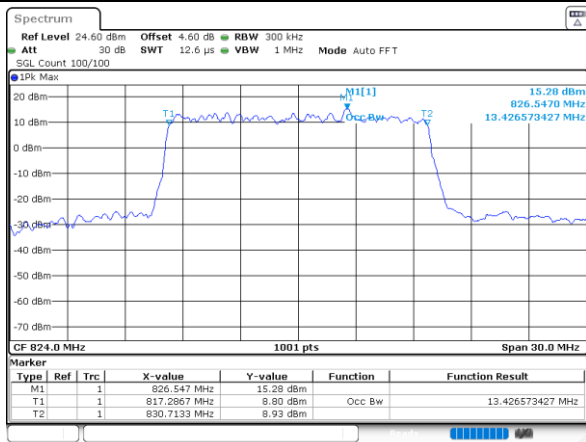
Middle Channel / 1.4MHz / 16QAM



Date: 21. DEC. 2022 19:58:52

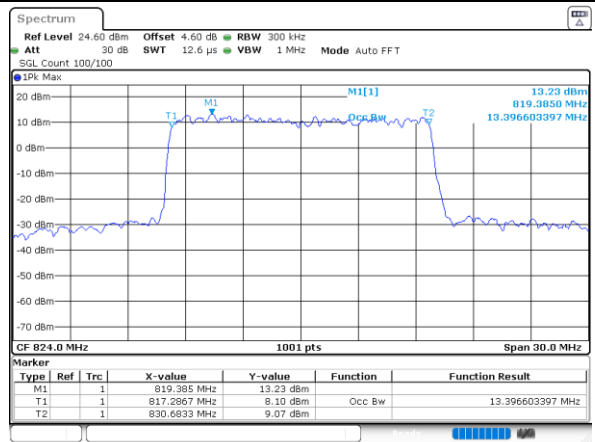
LTE Band 26

Straddle Channel 26790 / 15MHz / QPSK



Date: 23. DEC. 2022 23:51:36

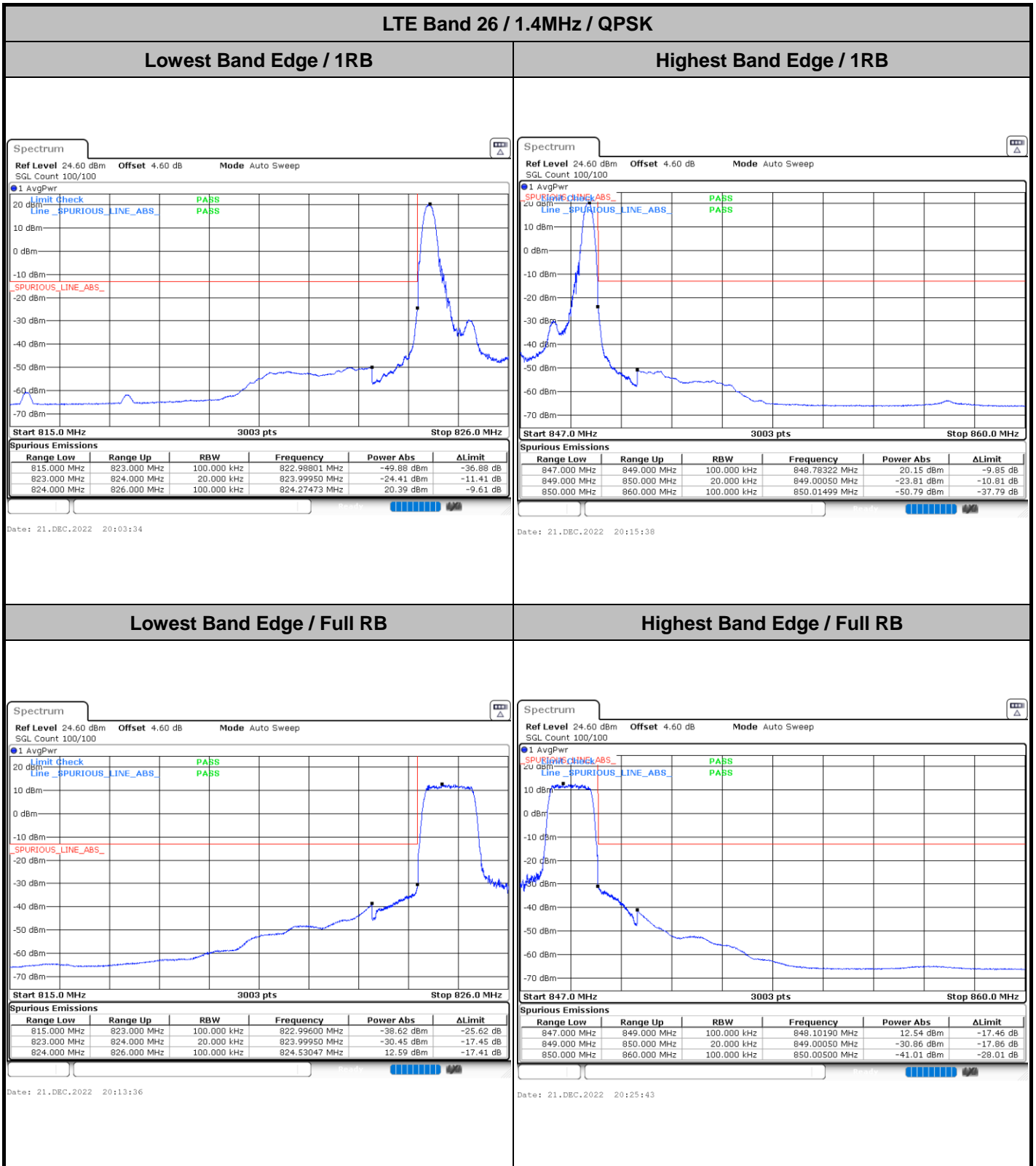
Straddle Channel 26790 / 15MHz / 16QAM



Date: 21. DEC. 2022 23:52:42



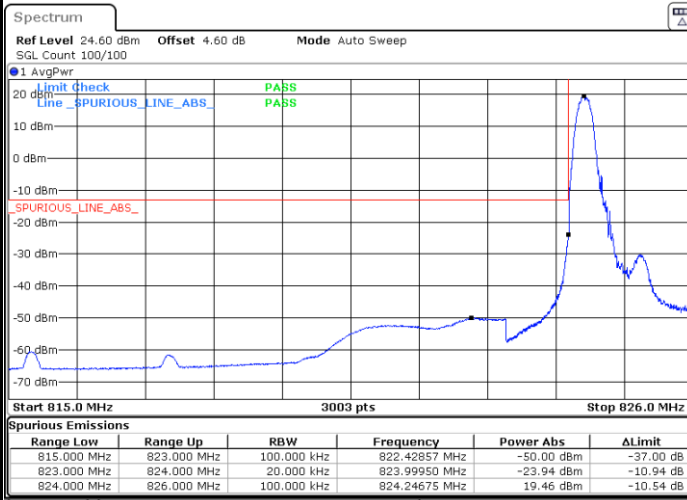
Conducted Band Edge





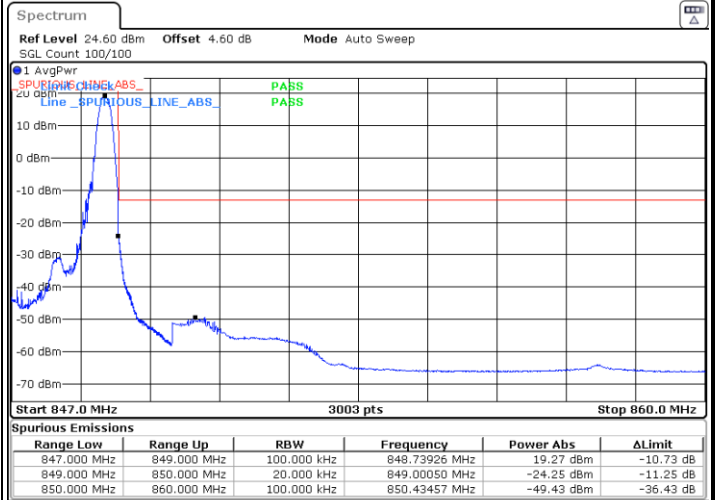
LTE Band 26 / 1.4MHz / 16QAM

Lowest Band Edge / 1 RB



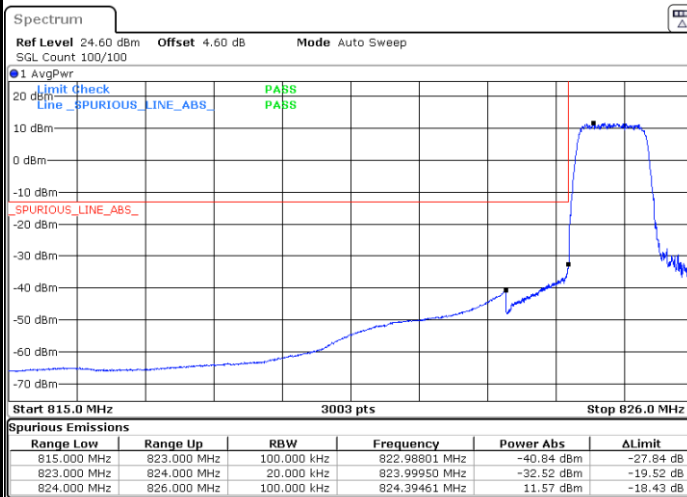
Date: 21.DEC.2022 20:05:35

Highest Band Edge / 1 RB



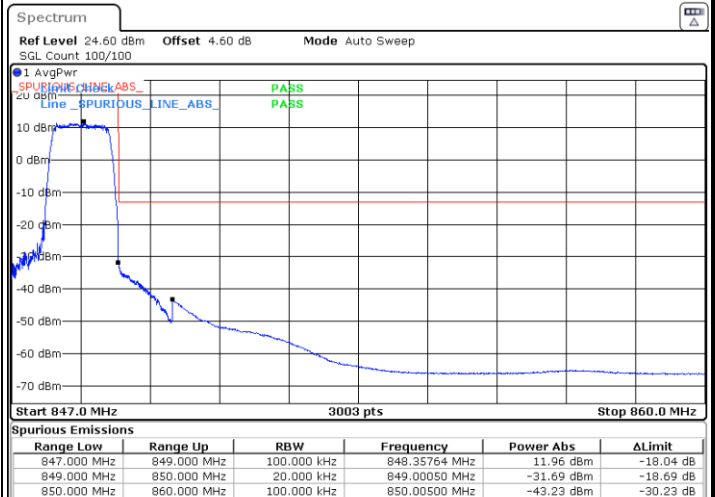
Date: 21.DEC.2022 20:17:39

Lowest Band Edge / Full RB



Date: 21.DEC.2022 20:11:37

Highest Band Edge / Full RB



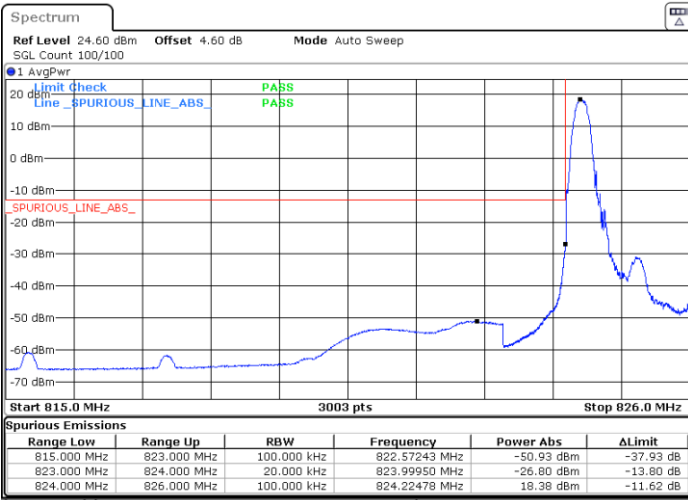
Date: 21.DEC.2022 20:23:42



LTE Band 26 / 1.4MHz / 64QAM

Lowest Band Edge / 1 RB

Highest Band Edge / 1 RB



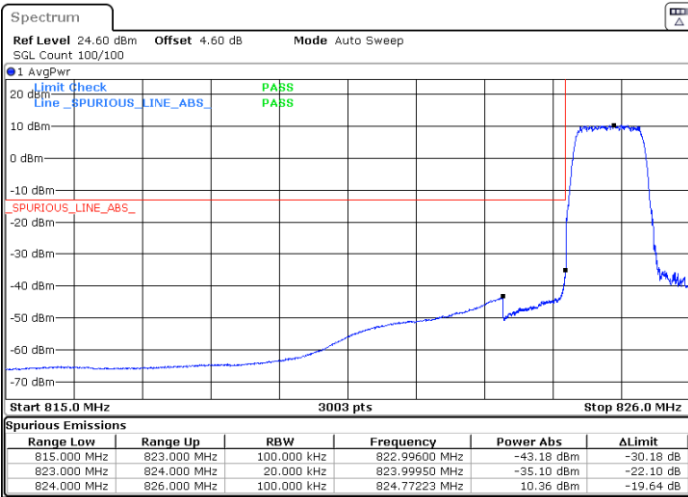
Date: 21.DEC.2022 20:07:36



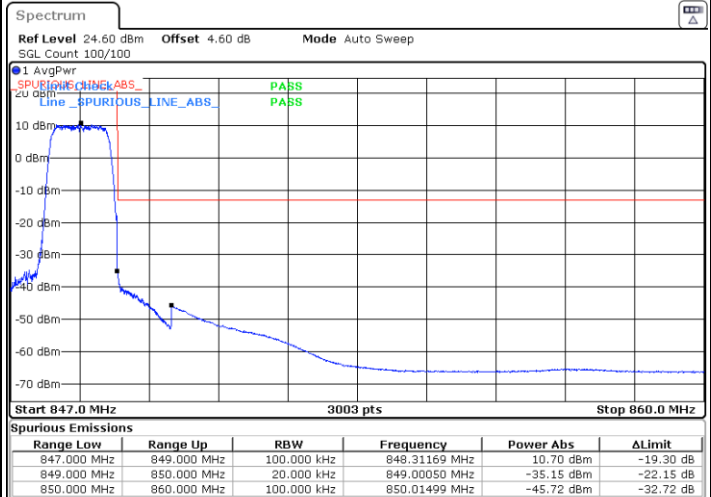
Date: 21.DEC.2022 20:19:40

Lowest Band Edge / Full RB

Highest Band Edge / Full RB



Date: 21.DEC.2022 20:09:37

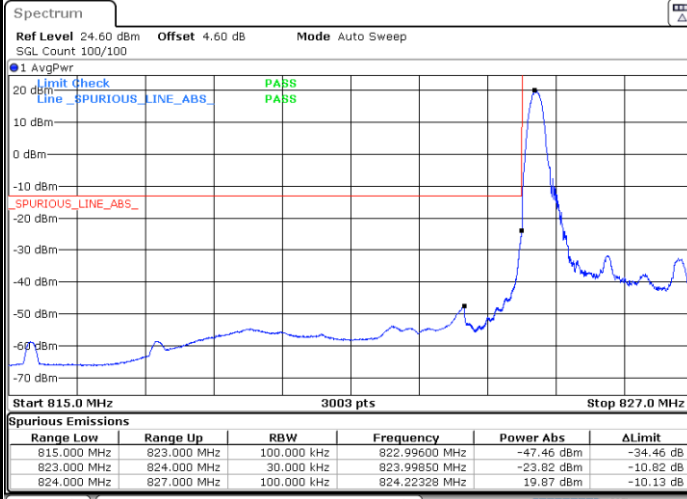


Date: 21.DEC.2022 20:21:41



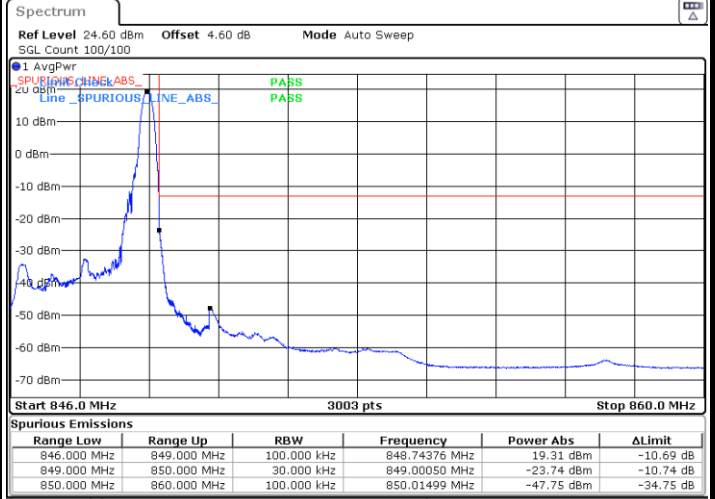
LTE Band 26 / 3MHz / QPSK

Lowest Band Edge / 1RB



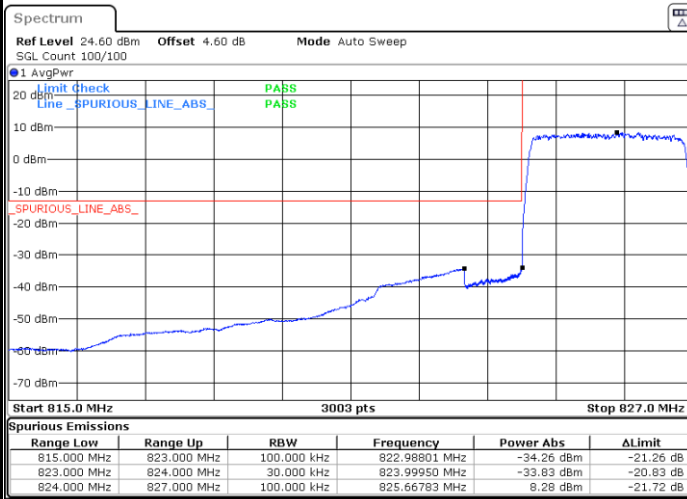
Date: 21.DEC.2022 21:02:58

Highest Band Edge / 1 RB



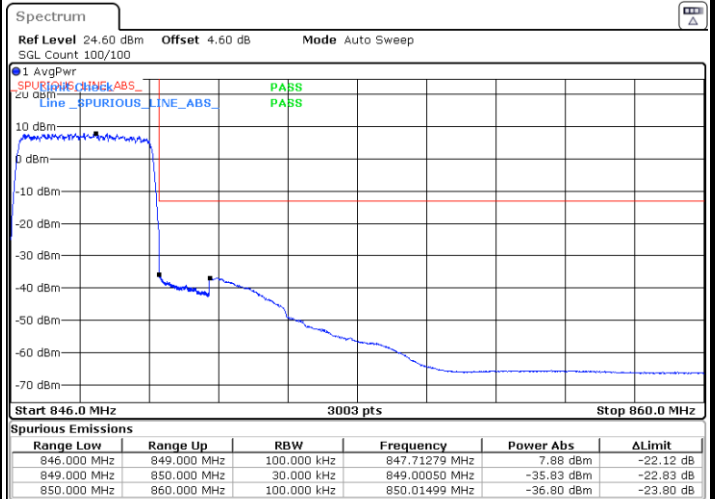
Date: 21.DEC.2022 21:12:33

Lowest Band Edge / Full RB



Date: 21.DEC.2022 21:11:02

Highest Band Edge / Full RB



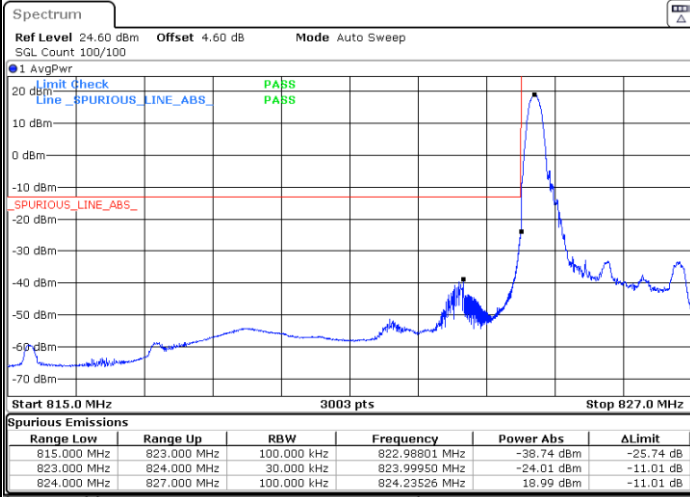
Date: 21.DEC.2022 21:20:07



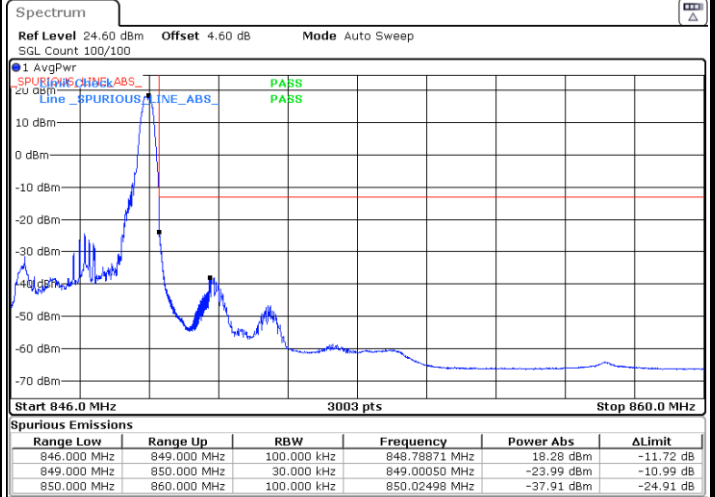
LTE Band 26 / 3MHz / 16QAM

Lowest Band Edge / 1 RB

Highest Band Edge / 1 RB



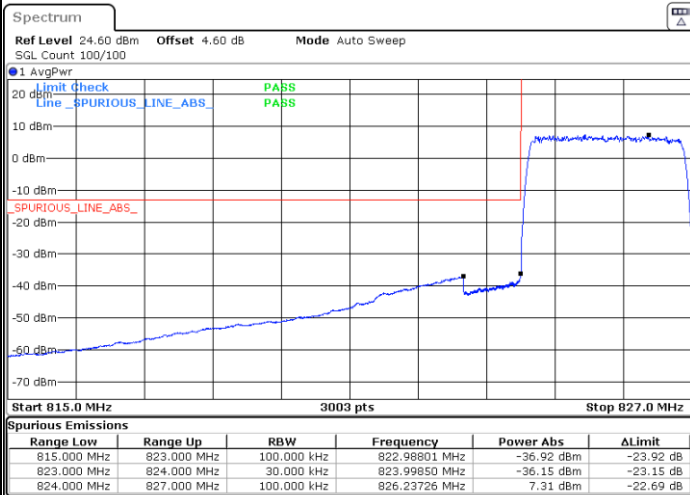
Date: 21.DEC.2022 21:04:59



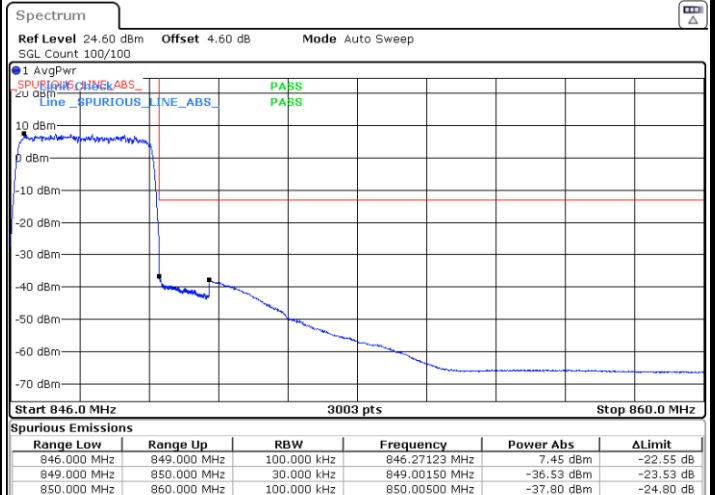
Date: 21.DEC.2022 21:14:04

Lowest Band Edge / Full RB

Highest Band Edge / Full RB



Date: 21.DEC.2022 21:09:31

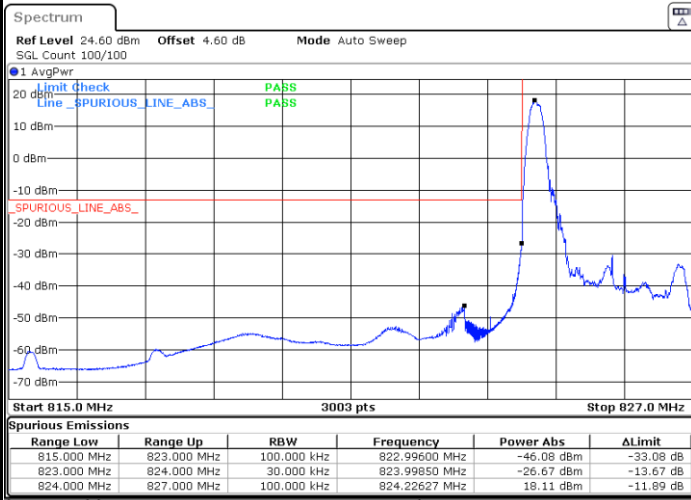


Date: 21.DEC.2022 21:18:36

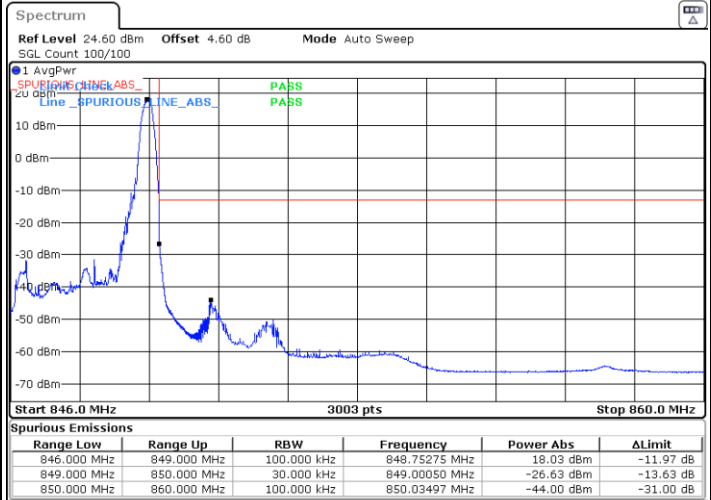


LTE Band 26 / 3MHz / 64QAM

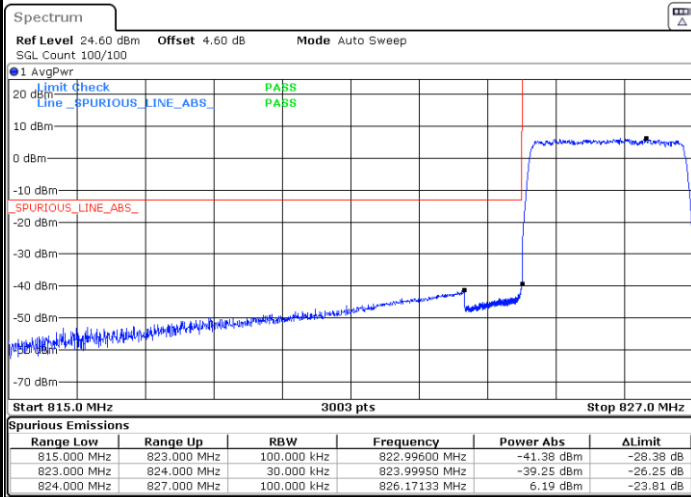
Lowest Band Edge / 1 RB



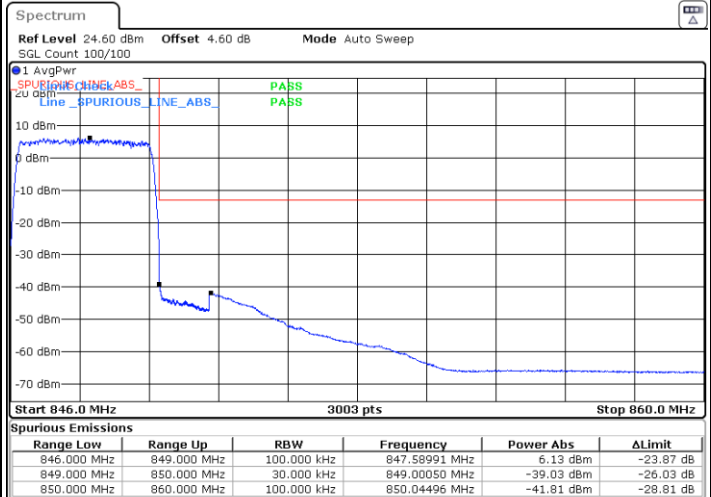
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



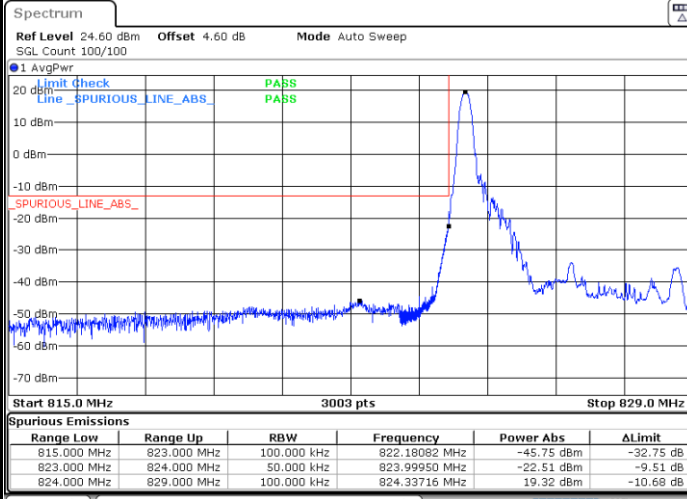
Highest Band Edge / Full RB





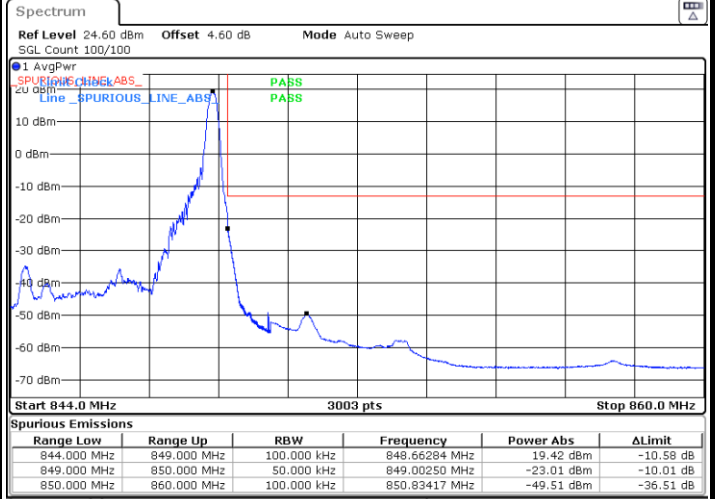
LTE Band 26 / 5MHz / QPSK

Lowest Band Edge / 1 RB



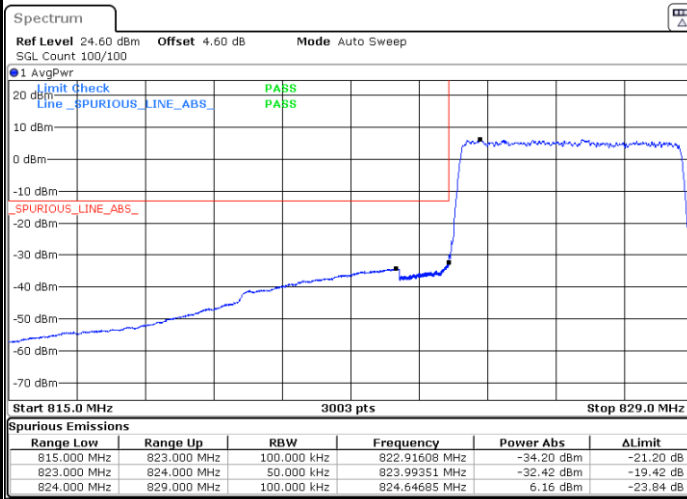
Date: 21.DEC.2022 21:50:46

Highest Band Edge / 1 RB



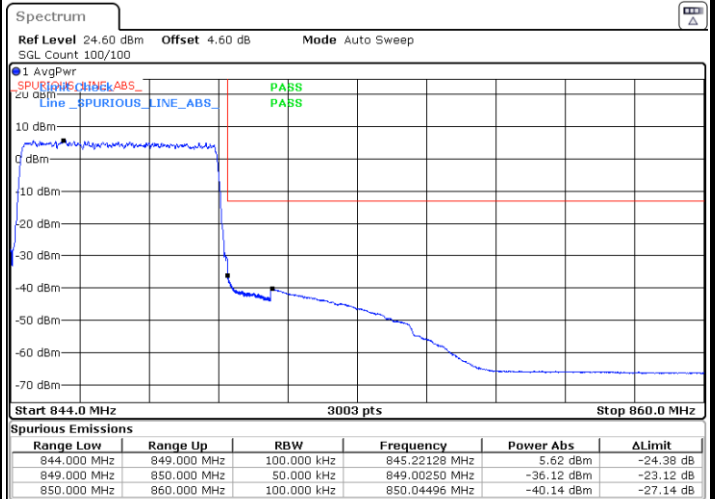
Date: 21.DEC.2022 21:59:51

Lowest Band Edge / Full RB



Date: 21.DEC.2022 21:58:20

Highest Band Edge / Full RB

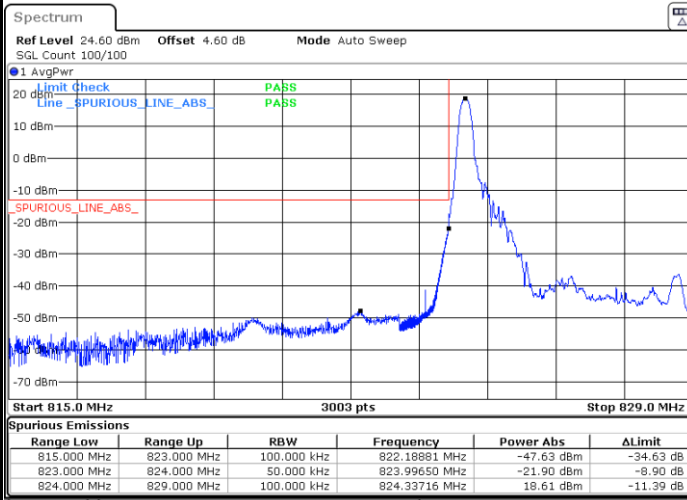


Date: 21.DEC.2022 22:07:26



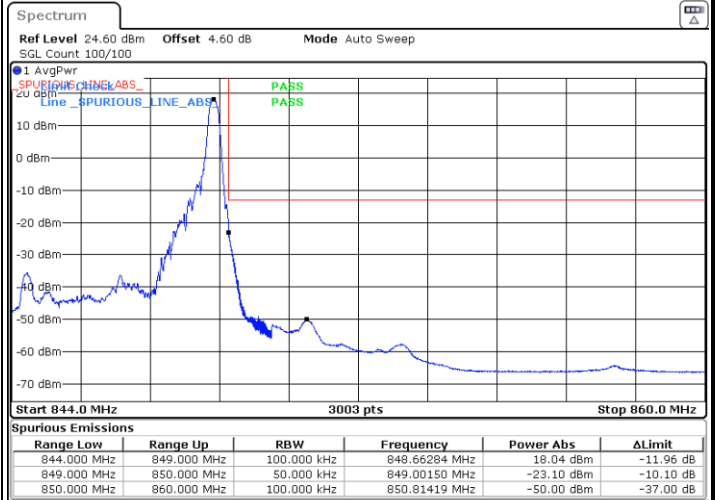
LTE Band 26 / 5MHz / 16QAM

Lowest Band Edge / 1RB



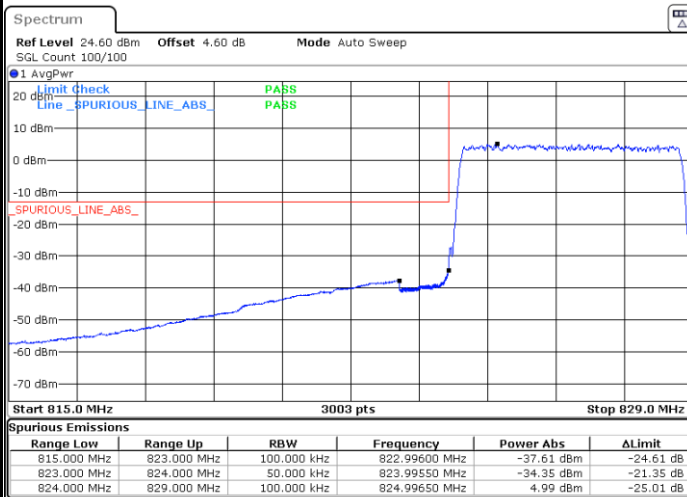
Date: 21.DEC.2022 21:52:17

Highest Band Edge / 1 RB



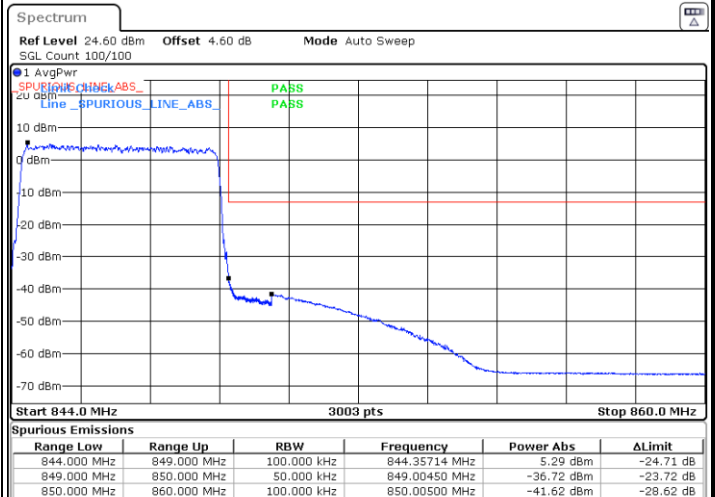
Date: 21.DEC.2022 22:01:22

Lowest Band Edge / Full RB



Date: 21.DEC.2022 21:56:49

Highest Band Edge / Full RB



Date: 21.DEC.2022 22:05:55