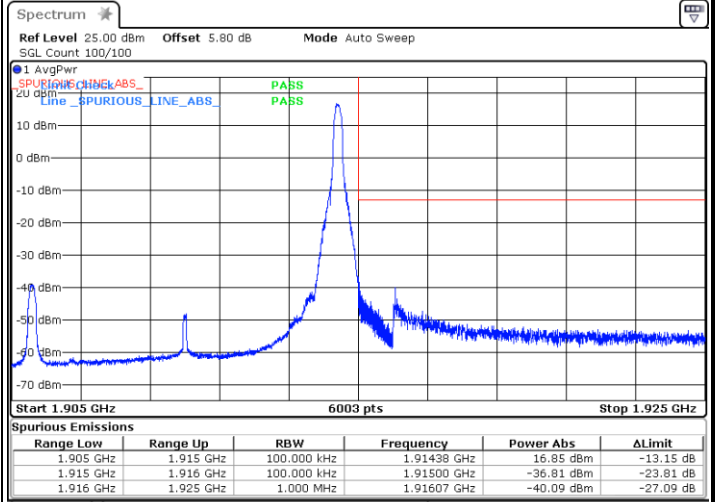
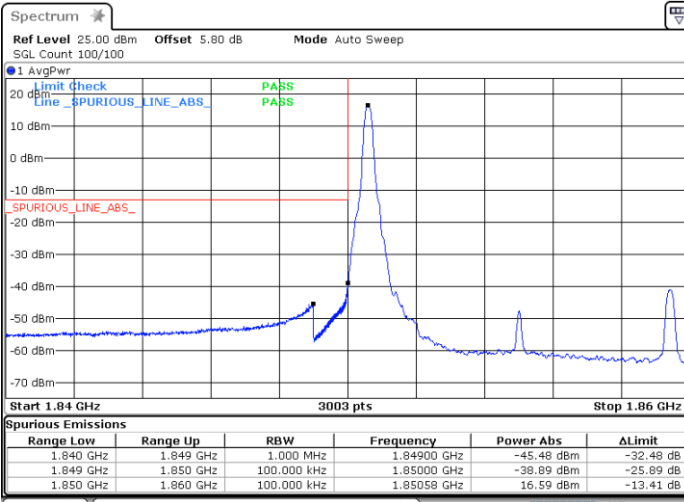




LTE Band 25 / 10MHz / 256QAM

Lowest Band Edge / 1 RB

Highest Band Edge / 1 RB

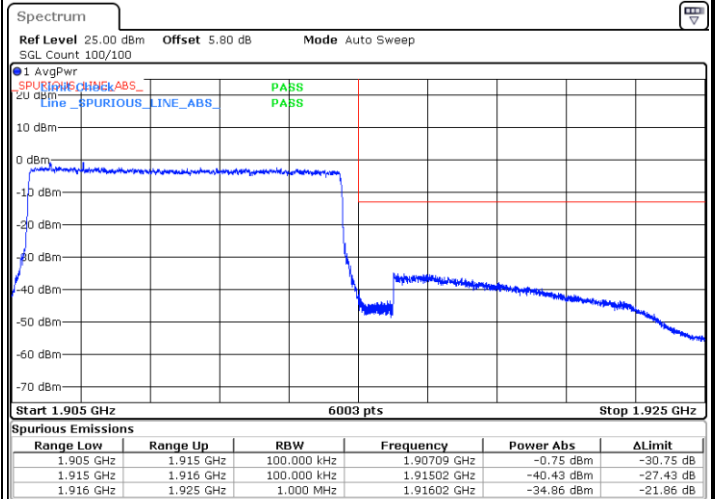
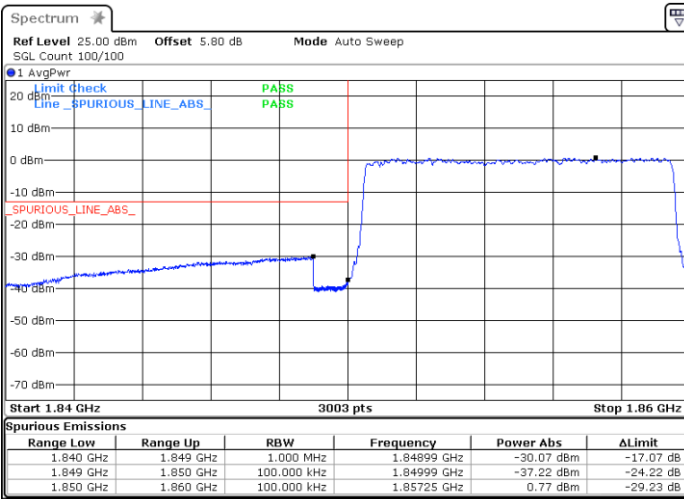


Date: 2.MAR.2023 12:31:15

Date: 2.MAR.2023 12:38:51

Lowest Band Edge / Full RB

Highest Band Edge / Full RB



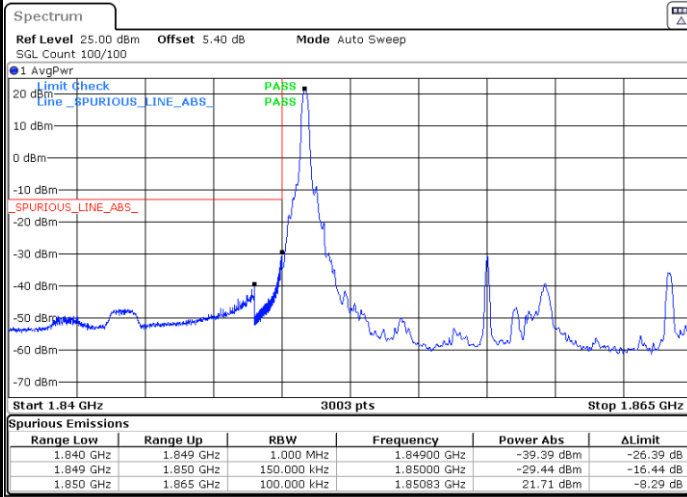
Date: 2.MAR.2023 12:32:59

Date: 2.MAR.2023 12:39:55



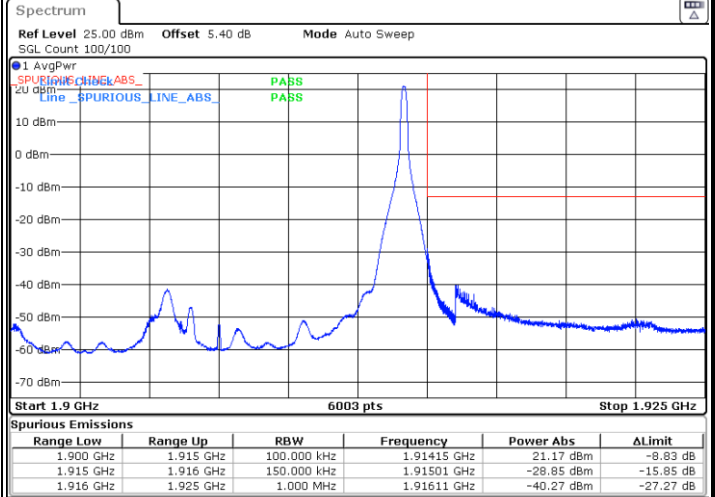
LTE Band 25 / 15MHz / QPSK

Lowest Band Edge / 1 RB



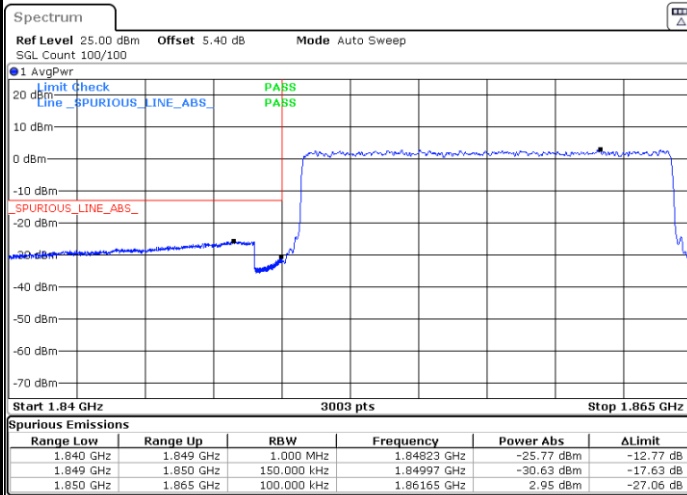
Date: 24.FEB.2023 19:27:10

Highest Band Edge / 1 RB



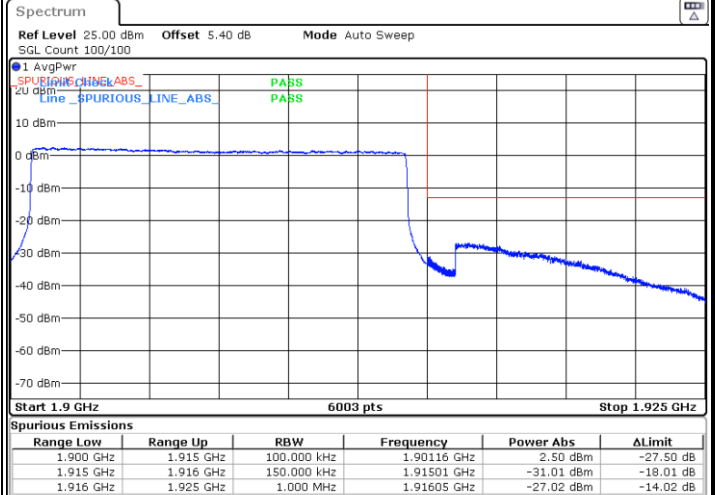
Date: 24.FEB.2023 19:37:55

Lowest Band Edge / Full RB



Date: 24.FEB.2023 19:21:49

Highest Band Edge / Full RB

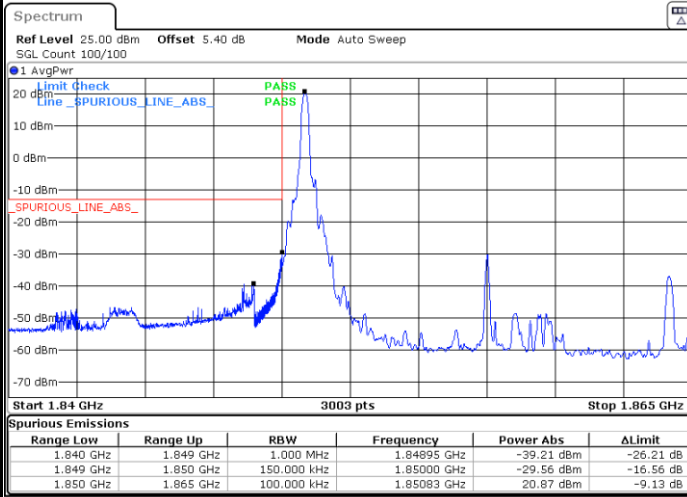


Date: 24.FEB.2023 19:03:53



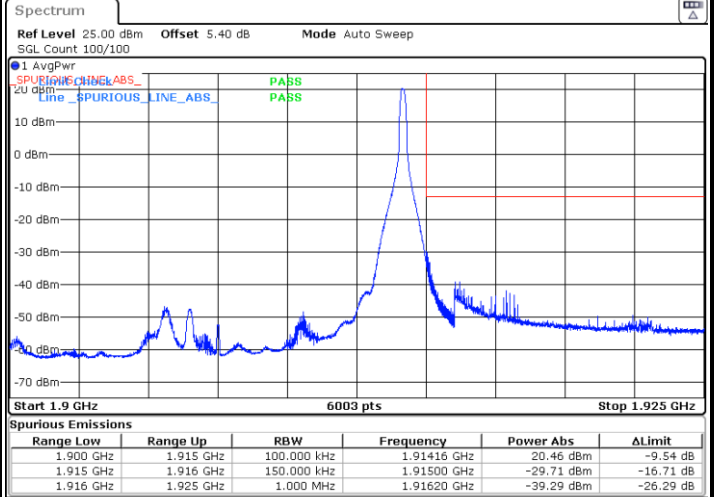
LTE Band 25 / 15MHz / 16QAM

Lowest Band Edge / 1 RB



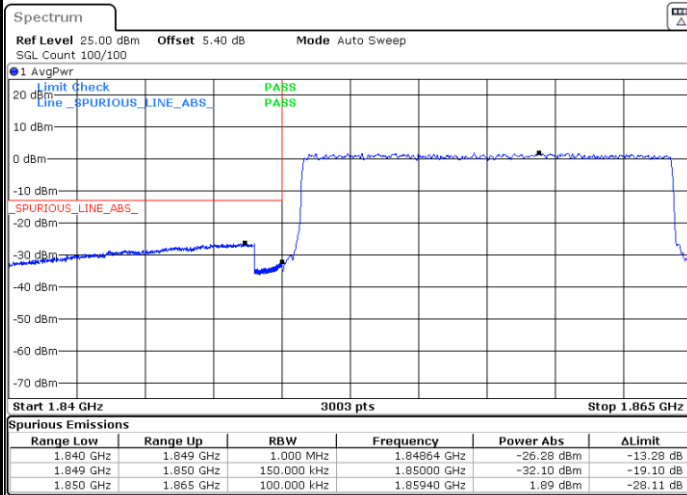
Date: 24.FEB.2023 19:28:31

Highest Band Edge / 1 RB



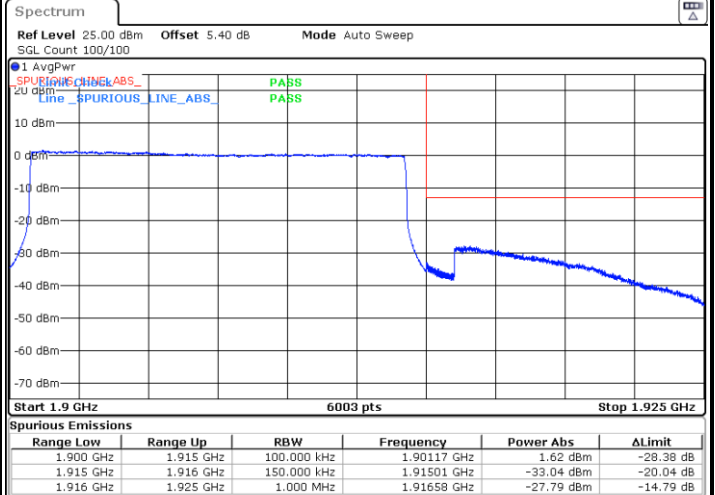
Date: 24.FEB.2023 19:39:16

Lowest Band Edge / Full RB



Date: 24.FEB.2023 19:23:09

Highest Band Edge / Full RB

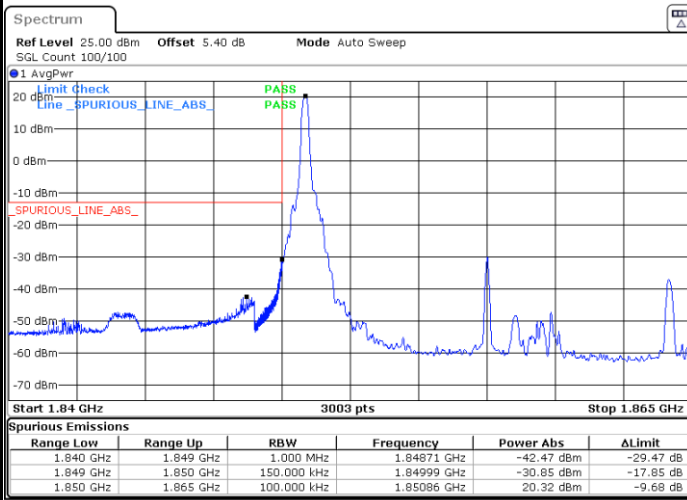


Date: 24.FEB.2023 19:05:13



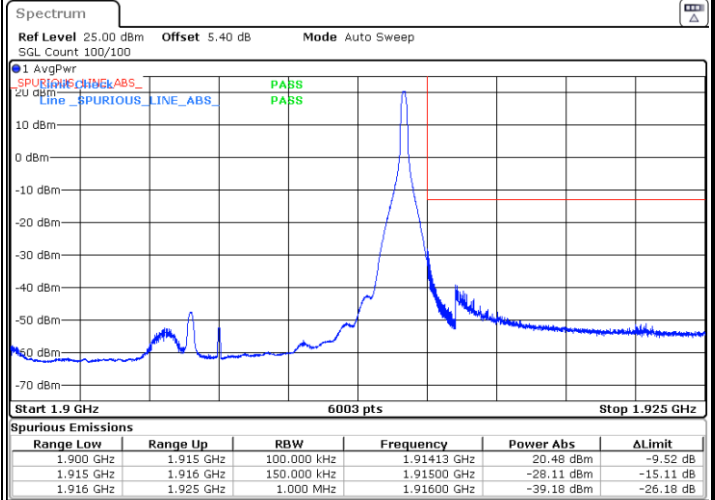
LTE Band 25 / 15MHz / 64QAM

Lowest Band Edge / 1 RB



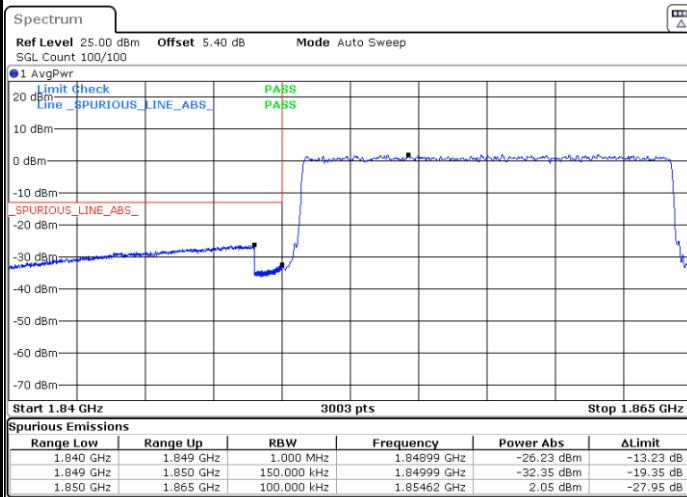
Date: 24.FEB.2023 19:29:51

Highest Band Edge / 1 RB



Date: 24.FEB.2023 19:40:36

Lowest Band Edge / Full RB



Date: 24.FEB.2023 19:24:29

Highest Band Edge / Full RB

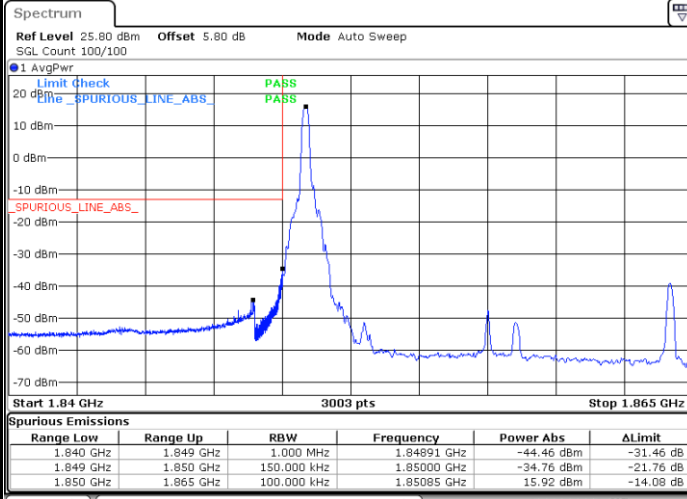


Date: 24.FEB.2023 19:06:34



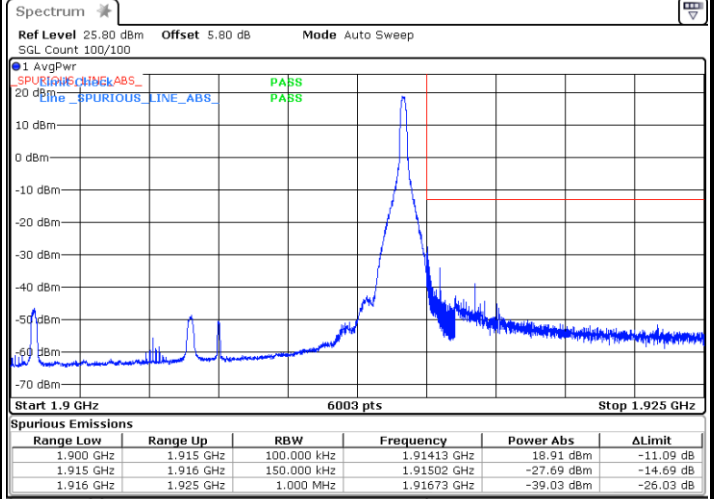
LTE Band 25 / 15MHz /256QAM

Lowest Band Edge / 1 RB



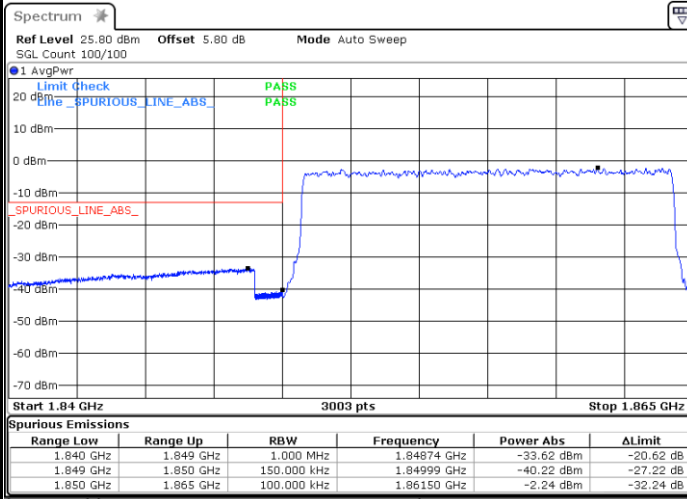
Date: 2.MAR.2023 12:41:39

Highest Band Edge / 1 RB



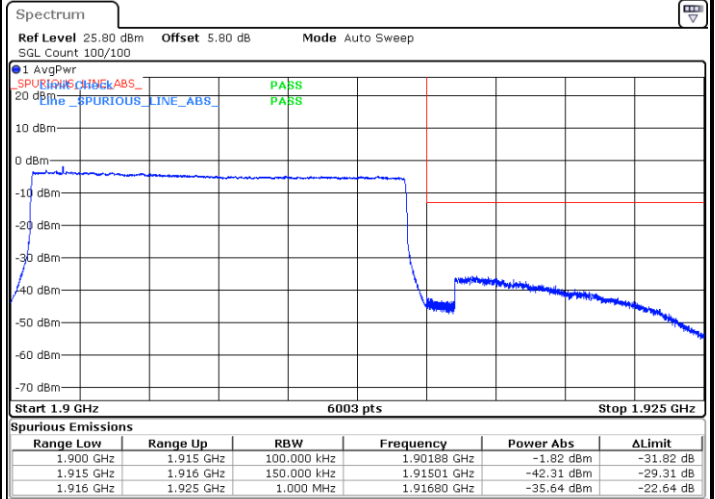
Date: 2.MAR.2023 12:47:35

Lowest Band Edge / Full RB



Date: 2.MAR.2023 12:42:40

Highest Band Edge / Full RB

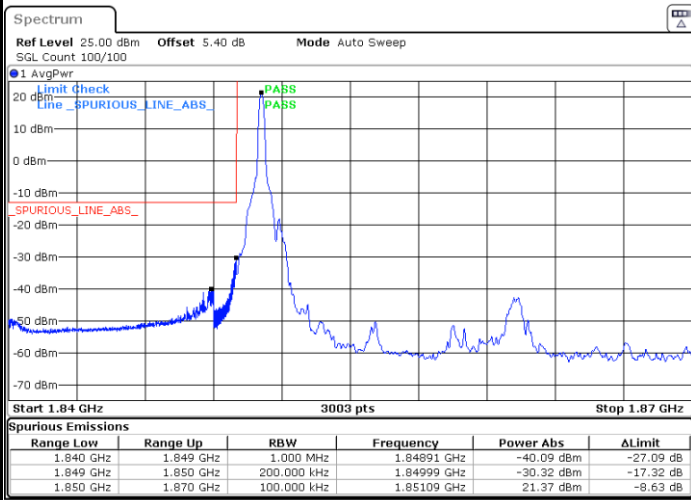


Date: 2.MAR.2023 12:50:48



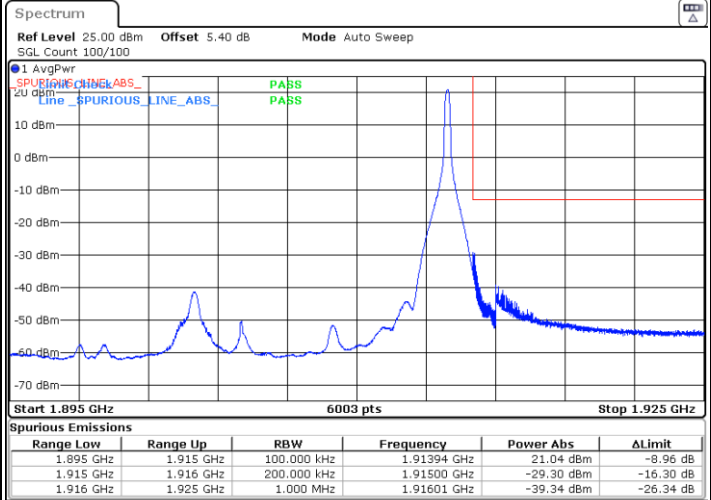
LTE Band 25 / 20MHz / QPSK

Lowest Band Edge / 1 RB



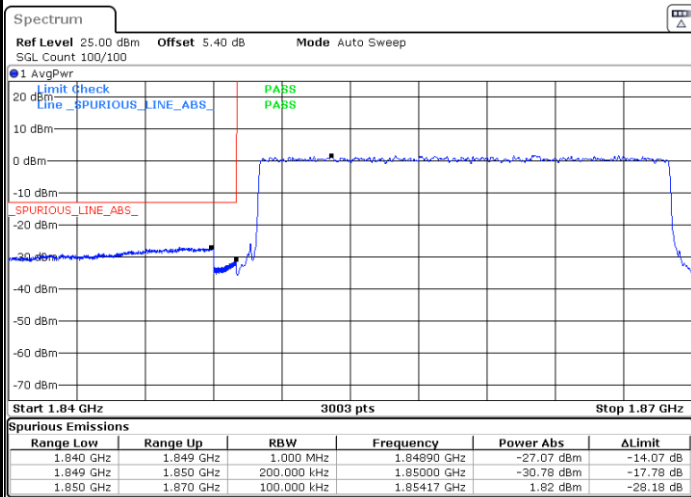
Date: 24.FEB.2023 19:47:20

Highest Band Edge / 1 RB



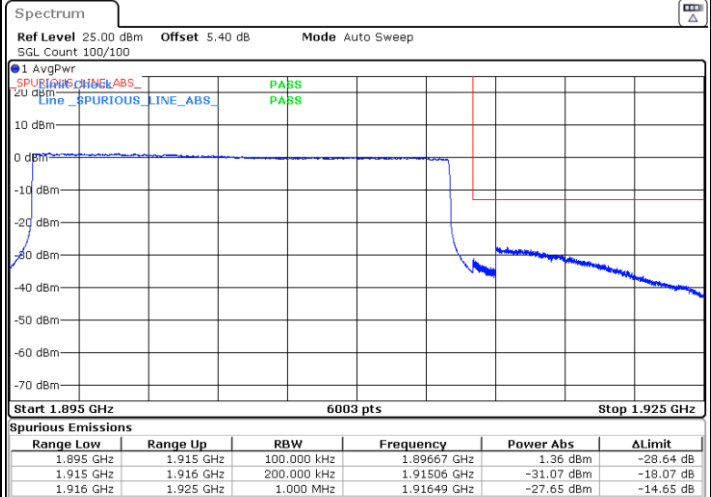
Date: 24.FEB.2023 20:01:13

Lowest Band Edge / Full RB



Date: 24.FEB.2023 19:41:57

Highest Band Edge / Full RB

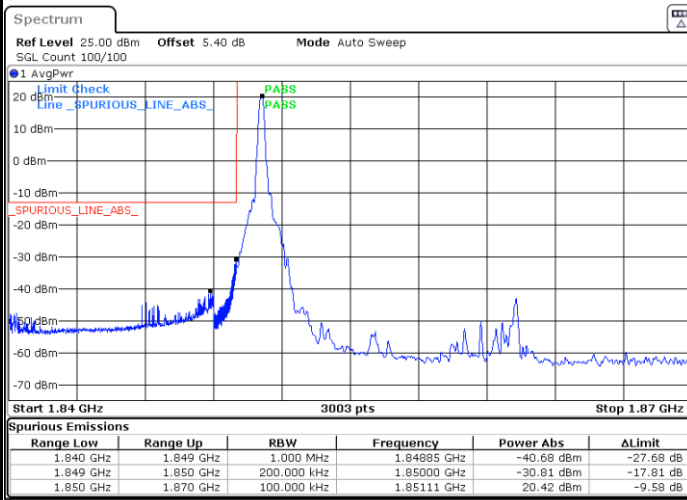


Date: 24.FEB.2023 19:57:12



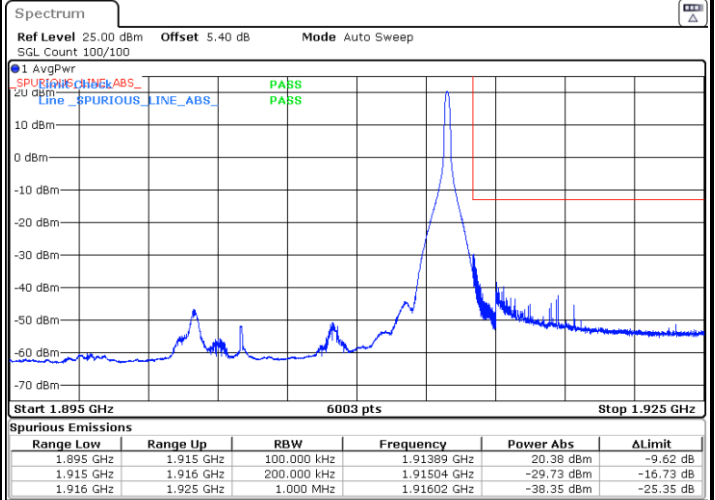
LTE Band 25 / 20MHz / 16QAM

Lowest Band Edge / 1 RB



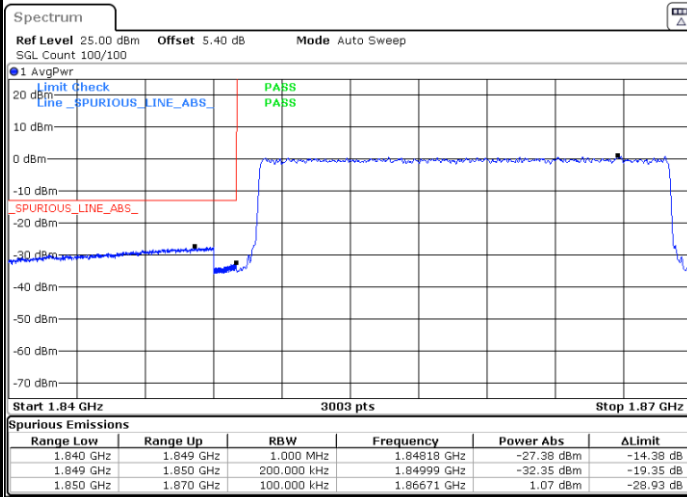
Date: 24.FEB.2023 19:48:40

Highest Band Edge / 1 RB



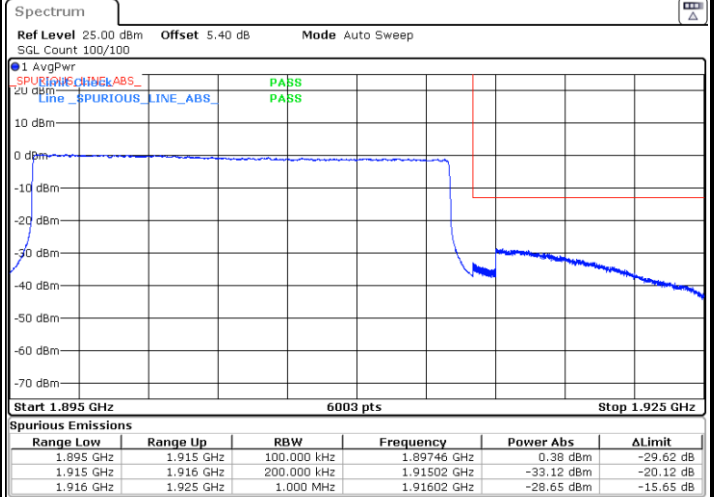
Date: 24.FEB.2023 20:02:34

Lowest Band Edge / Full RB



Date: 24.FEB.2023 19:43:18

Highest Band Edge / Full RB

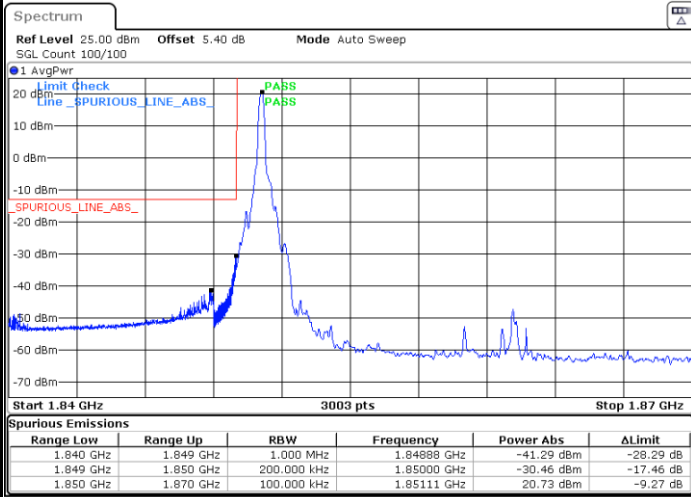


Date: 24.FEB.2023 19:58:32

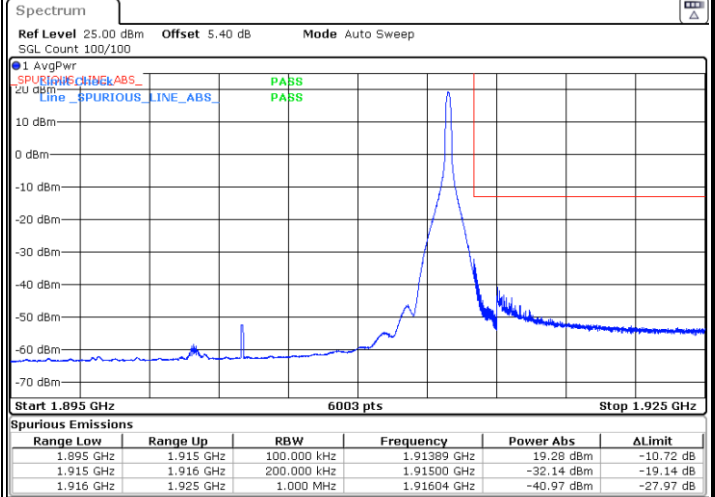


LTE Band 25 / 20MHz / 64QAM

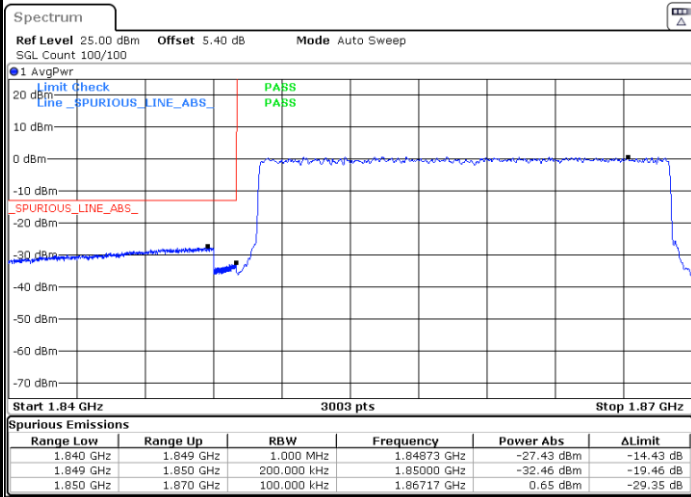
Lowest Band Edge / 1 RB



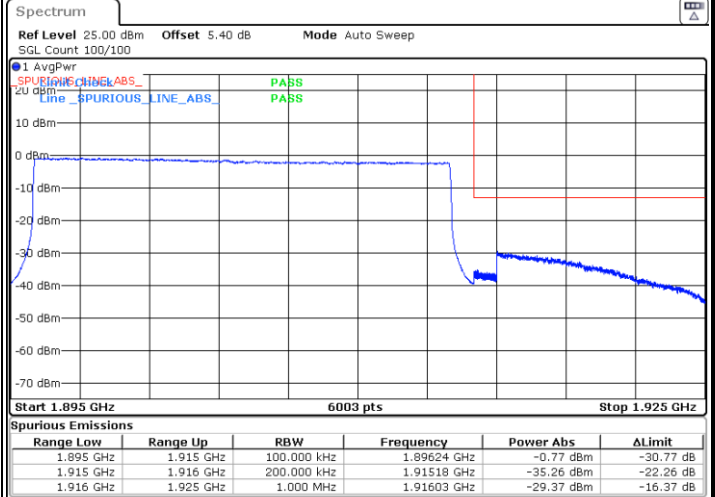
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



Highest Band Edge / Full RB

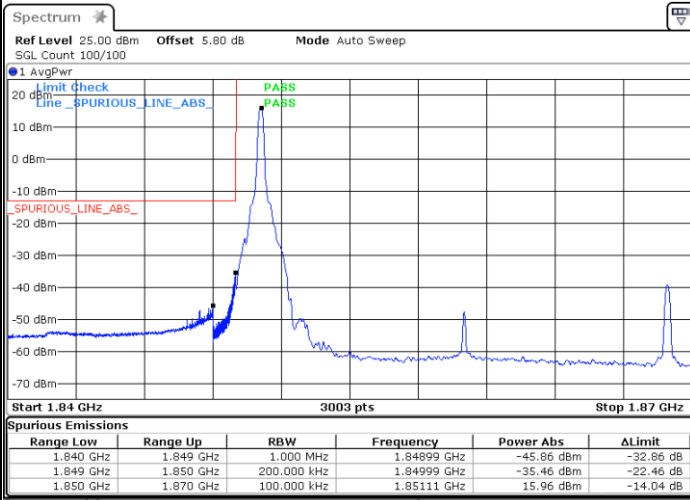




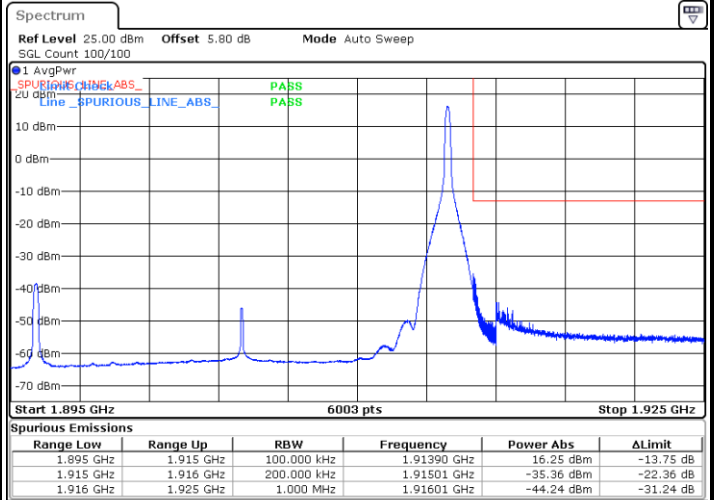
LTE Band 25 / 20MHz / 256QAM

Lowest Band Edge / 1 RB

Highest Band Edge / 1 RB



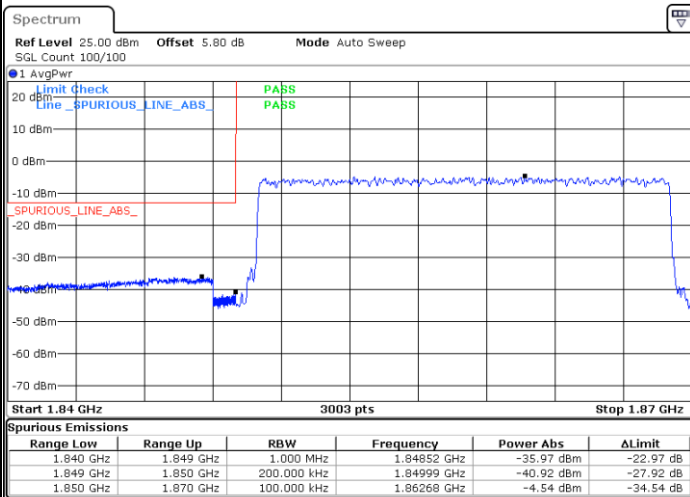
Date: 2.MAR.2023 12:52:22



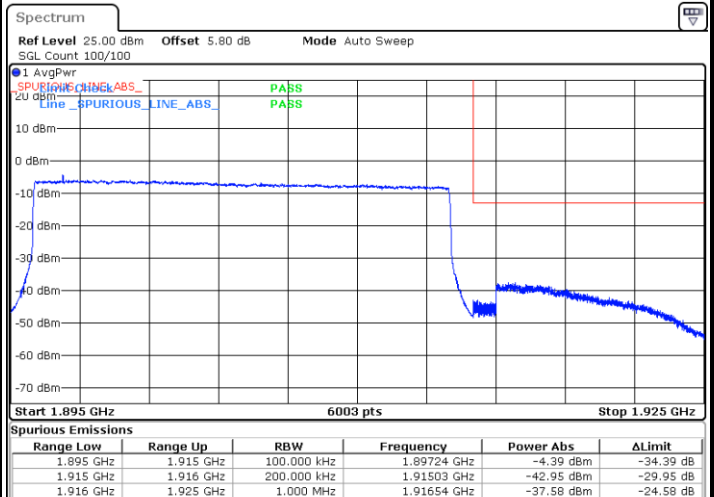
Date: 2.MAR.2023 13:00:58

Lowest Band Edge / Full RB

Highest Band Edge / Full RB



Date: 2.MAR.2023 12:55:13



Date: 2.MAR.2023 13:02:02

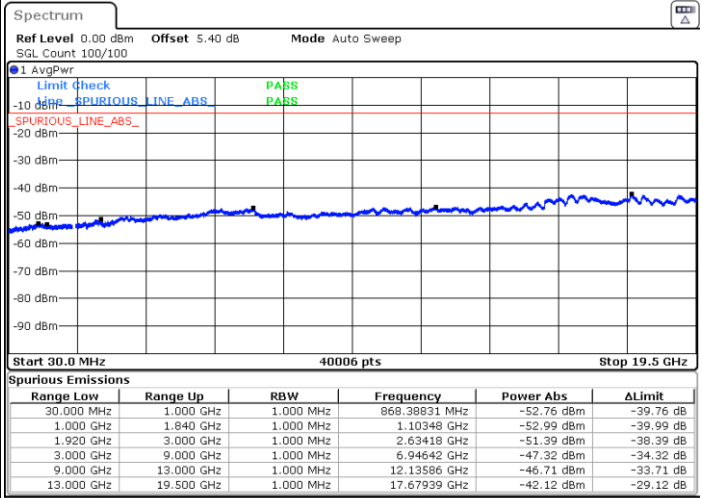
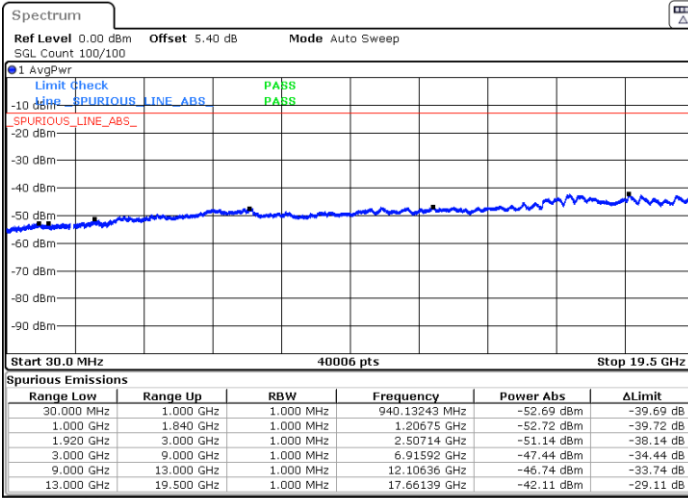


Conducted Spurious Emission

LTE Band 25 / 1.4MHz

Lowest Channel / QPSK

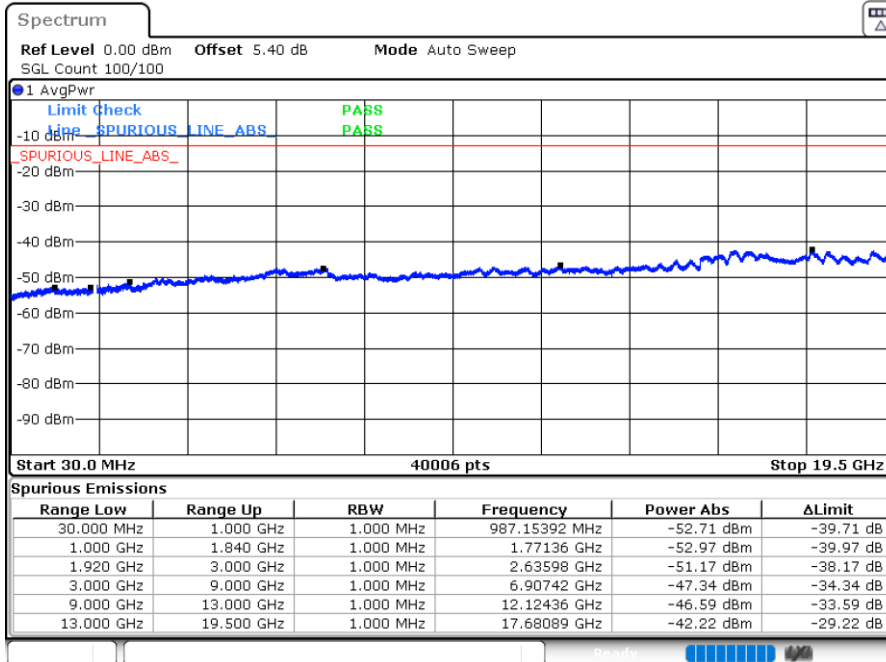
Middle Channel / QPSK



Date: 24.FEB.2023 17:39:13

Date: 24.FEB.2023 18:04:41

Highest Channel / QPSK



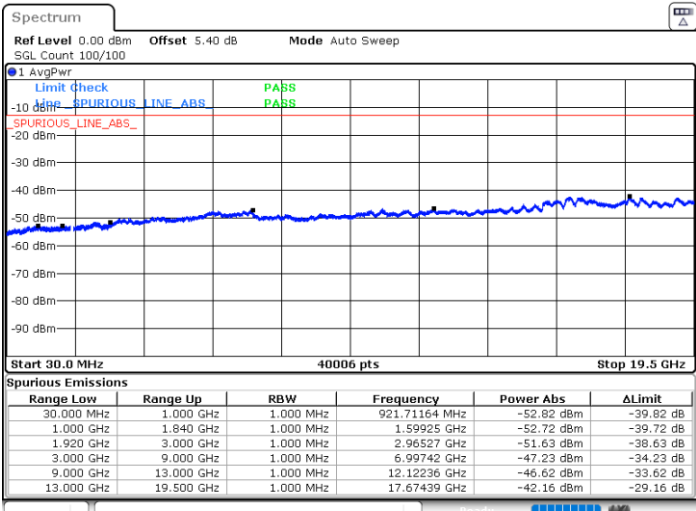
Date: 24.FEB.2023 18:06:01



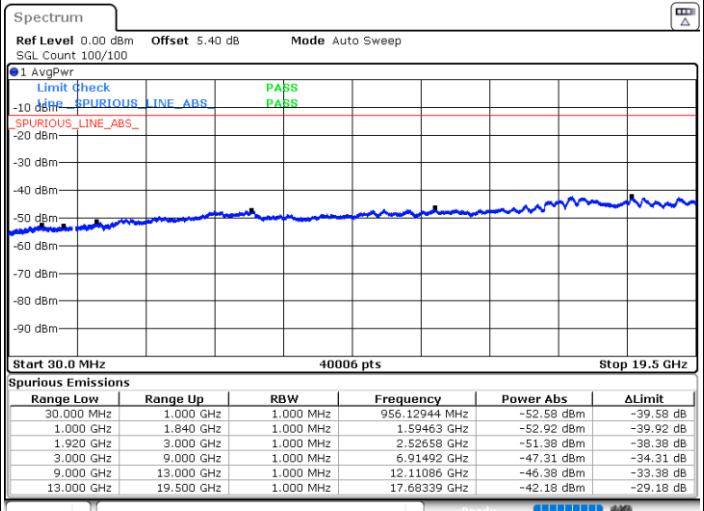
LTE Band 25 / 3MHz

Lowest Channel / QPSK

Middle Channel / QPSK

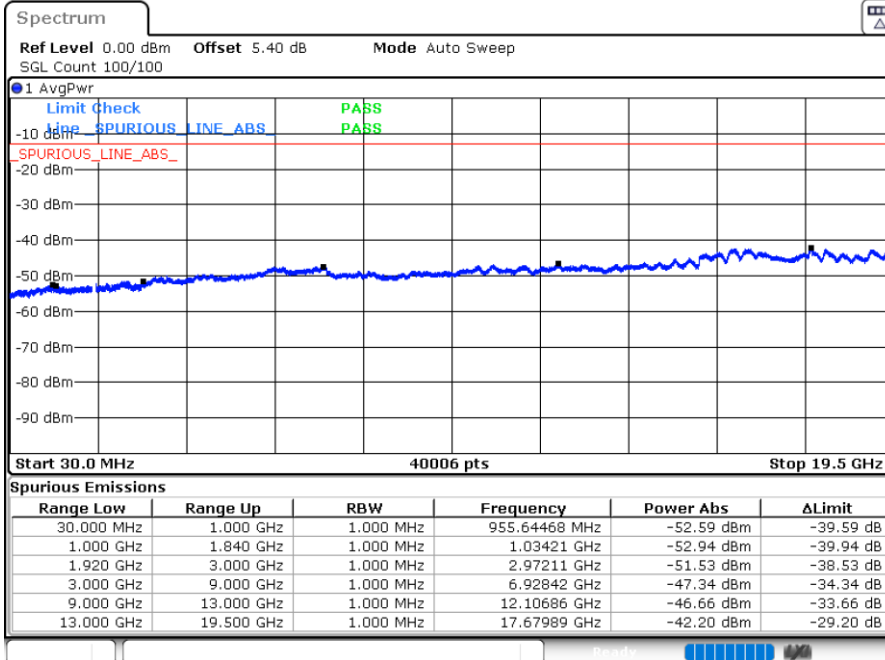


Date: 24.FEB.2023 18:20:56



Date: 24.FEB.2023 18:26:48

Highest Channel / QPSK



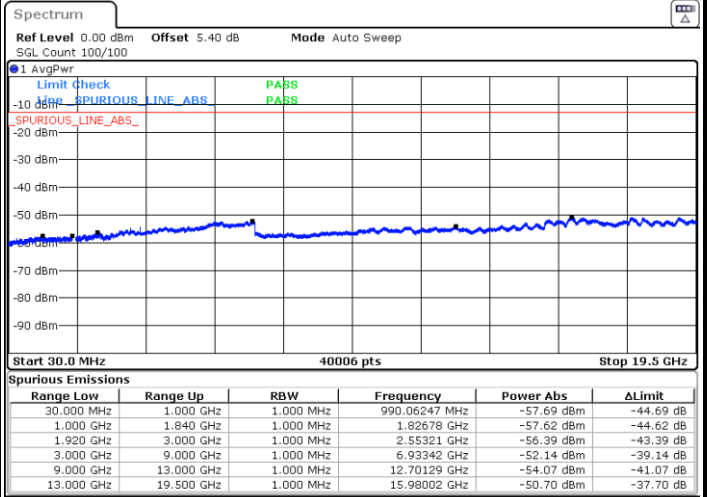
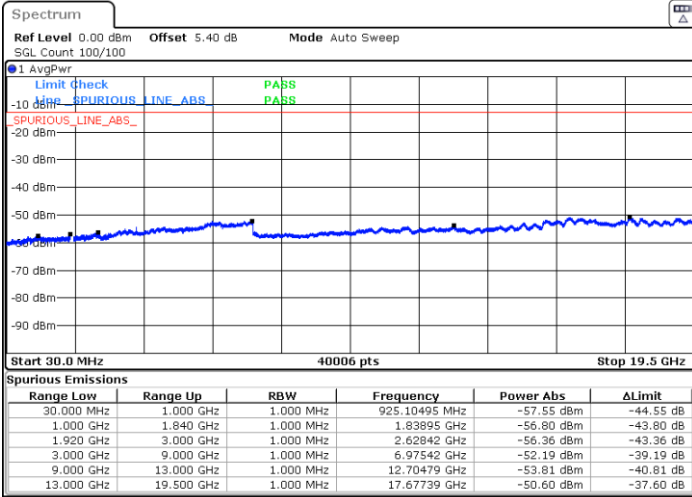
Date: 24.FEB.2023 18:28:09



LTE Band 25 / 5MHz

Lowest Channel / QPSK

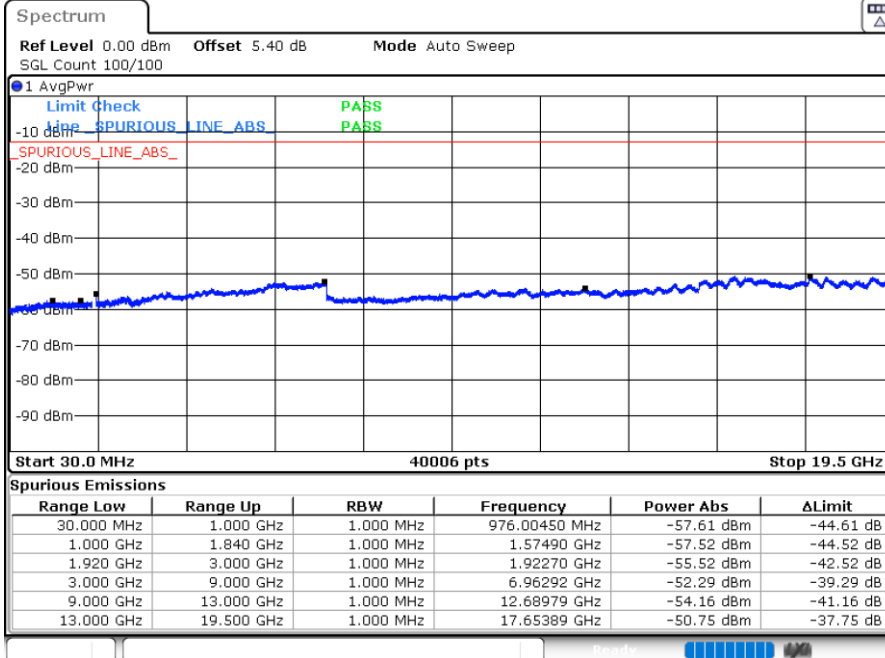
Middle Channel / QPSK



Date: 24.FEB.2023 18:45:31

Date: 24.FEB.2023 18:50:53

Highest Channel / QPSK



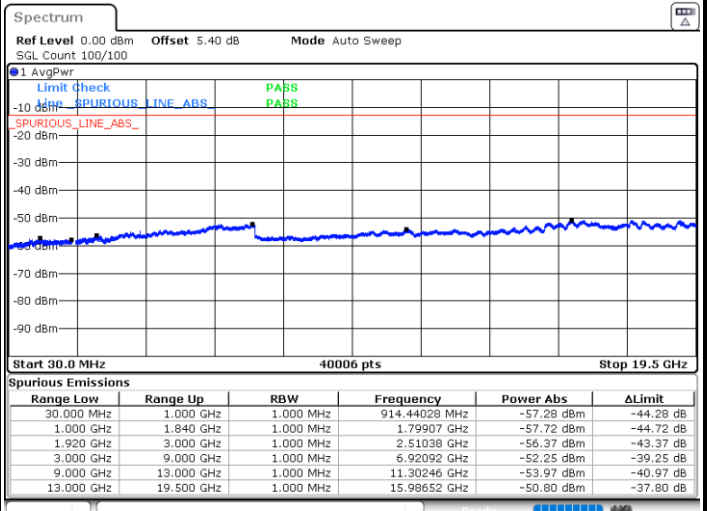
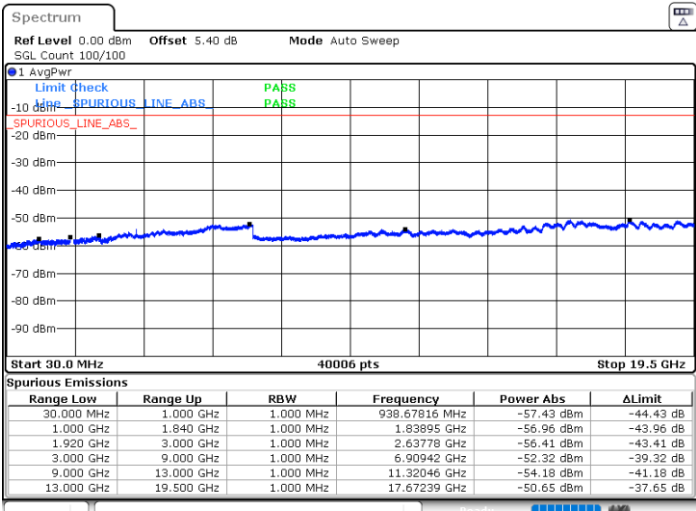
Date: 24.FEB.2023 18:52:14



LTE Band 25 / 10MHz

Lowest Channel / QPSK

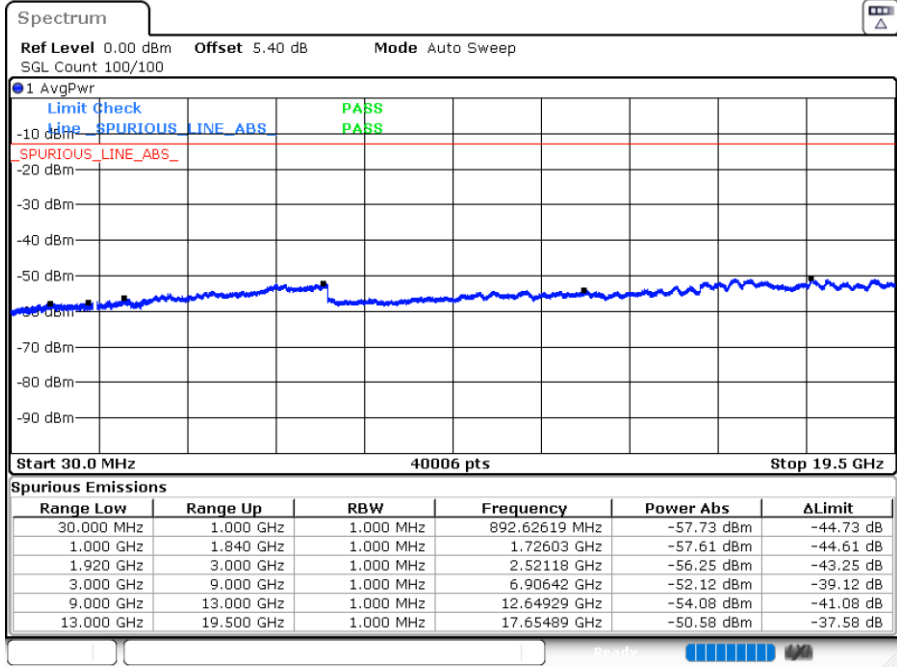
Middle Channel / QPSK



Date: 24.FEB.2023 19:07:03

Date: 24.FEB.2023 19:11:04

Highest Channel / QPSK



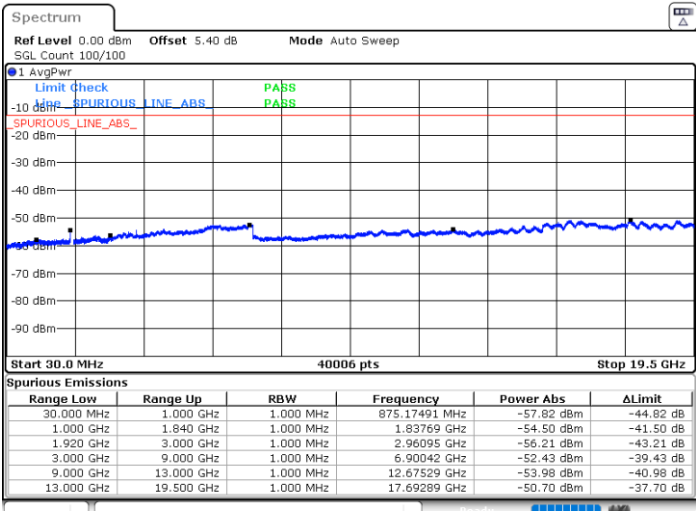
Date: 24.FEB.2023 19:12:24



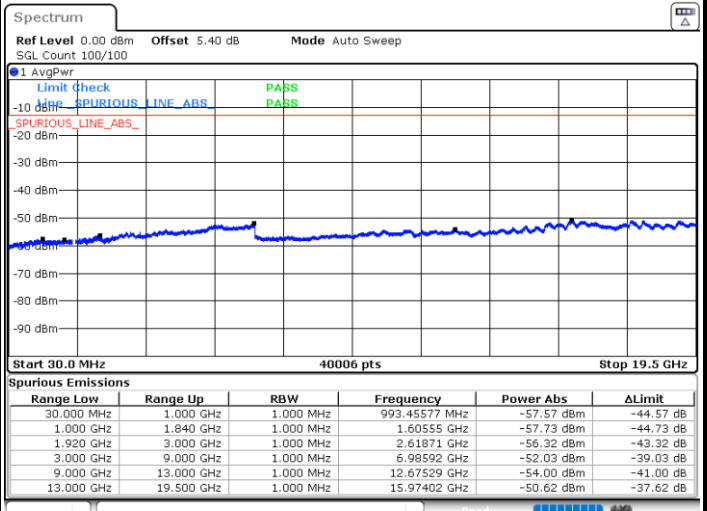
LTE Band 25 / 15MHz

Lowest Channel / QPSK

Middle Channel / QPSK

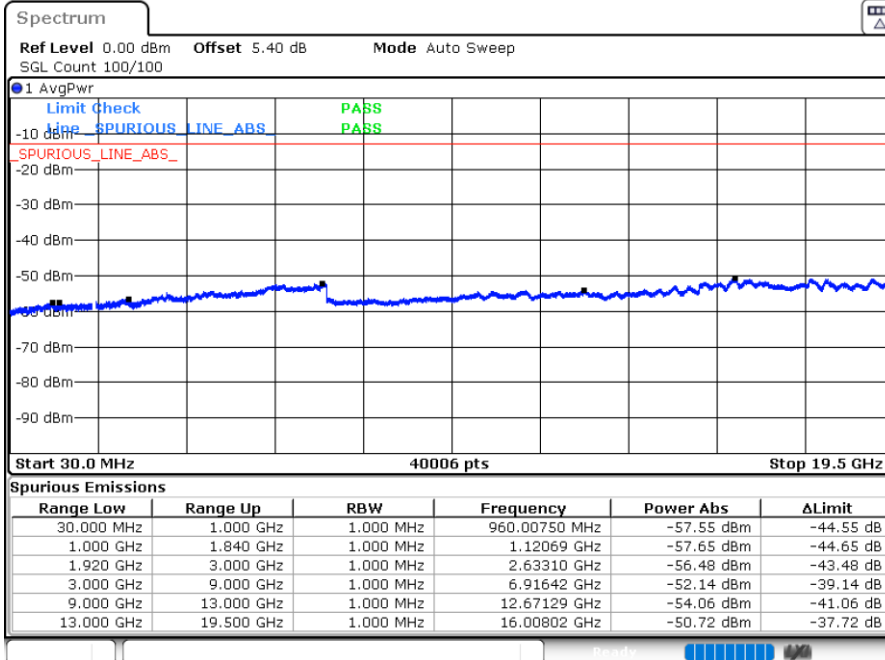


Date: 24.FEB.2023 19:25:50



Date: 24.FEB.2023 19:31:11

Highest Channel / QPSK



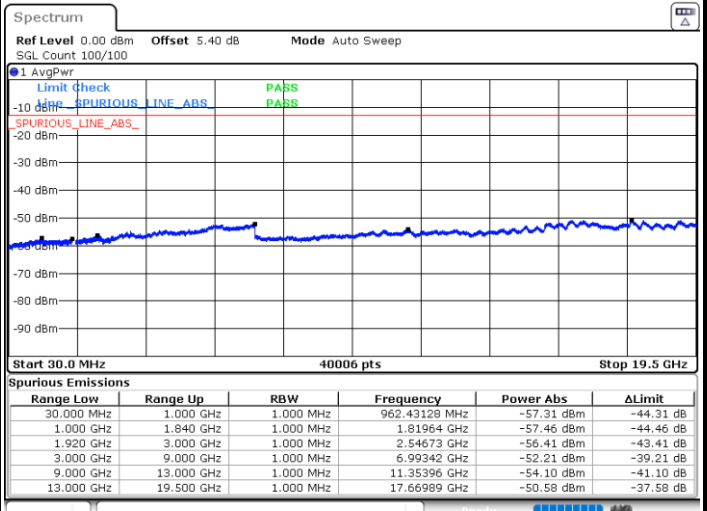
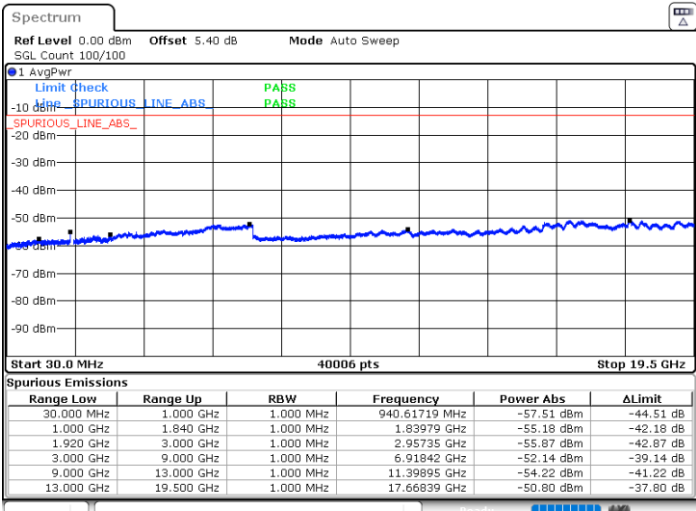
Date: 24.FEB.2023 19:32:32



LTE Band 25 / 20MHz

Lowest Channel / QPSK

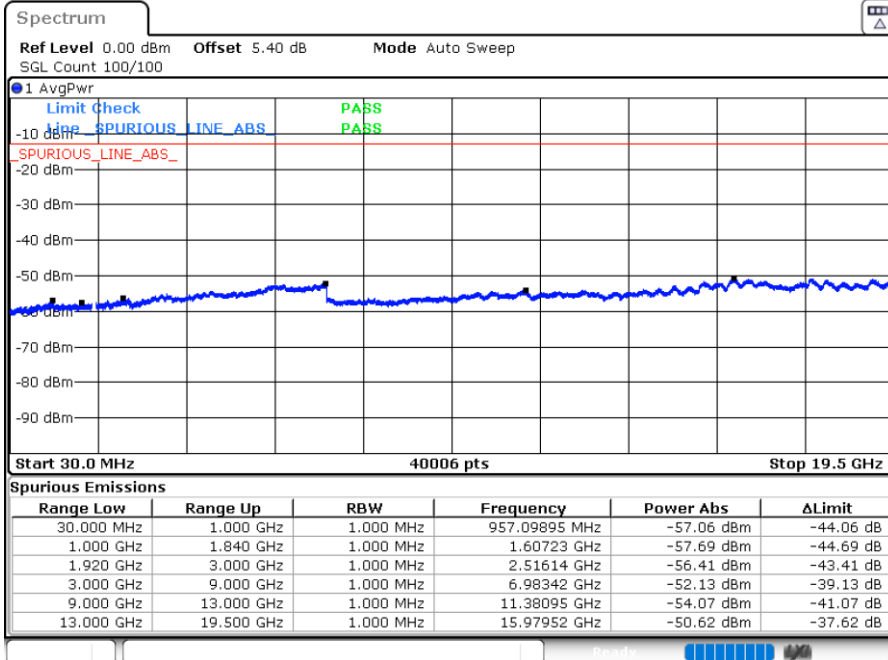
Middle Channel / QPSK



Date: 24.FEB.2023 19:45:59

Date: 24.FEB.2023 19:51:21

Highest Channel / QPSK



Date: 24.FEB.2023 19:55:51



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	0.0025	PASS
40	Normal Voltage	0.0019	
30	Normal Voltage	0.0006	
20(Ref.)	Normal Voltage	0.0000	
10	Normal Voltage	0.0017	
0	Normal Voltage	0.0004	
-10	Normal Voltage	0.0021	
-20	Normal Voltage	0.0034	
-30	Normal Voltage	0.0011	
20	Maximum Voltage	0.0022	
20	Normal Voltage	0.0002	
20	Battery End Point	0.0015	

Note:

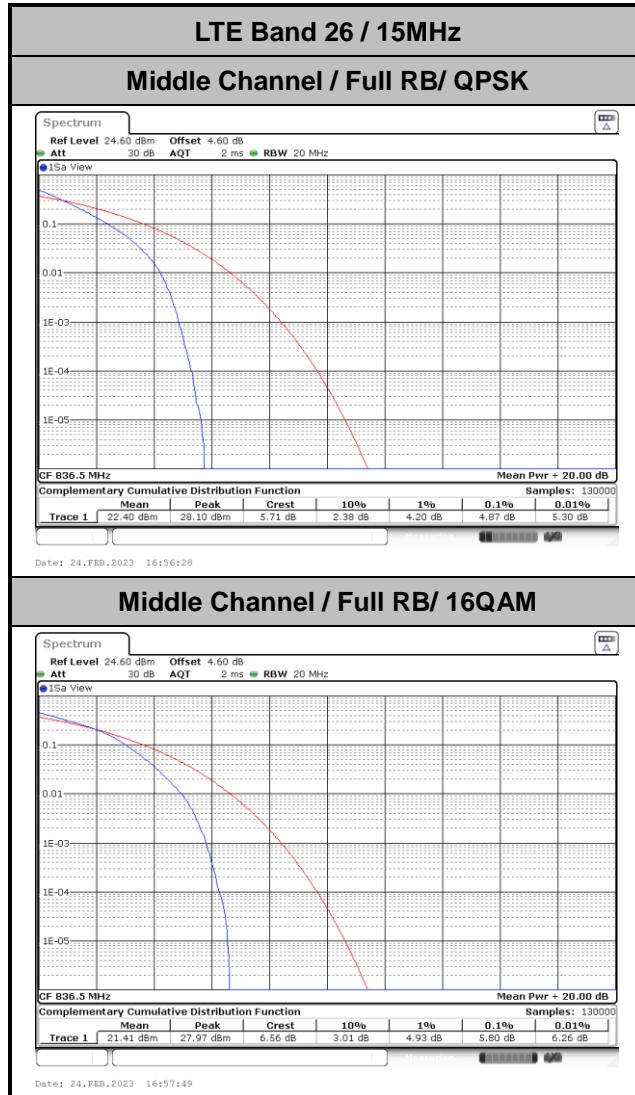
1. Normal Voltage =3.86 V. ; Battery End Point (BEP) =3.6 V. ; Maximum Voltage =4.43 V.
2. The frequency fundamental emissions stay within the authorized frequency block.

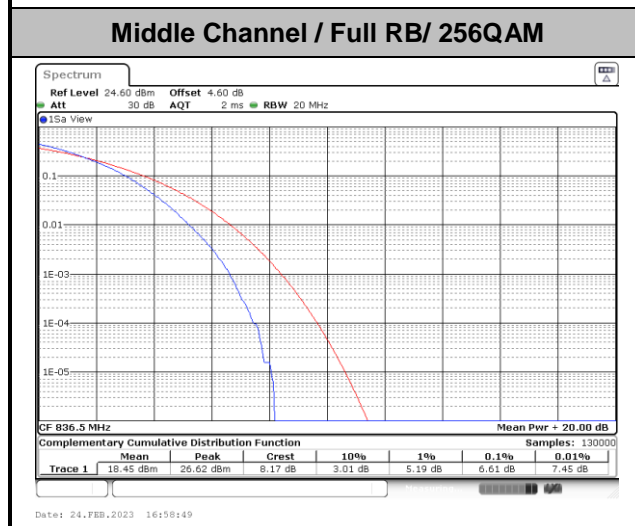
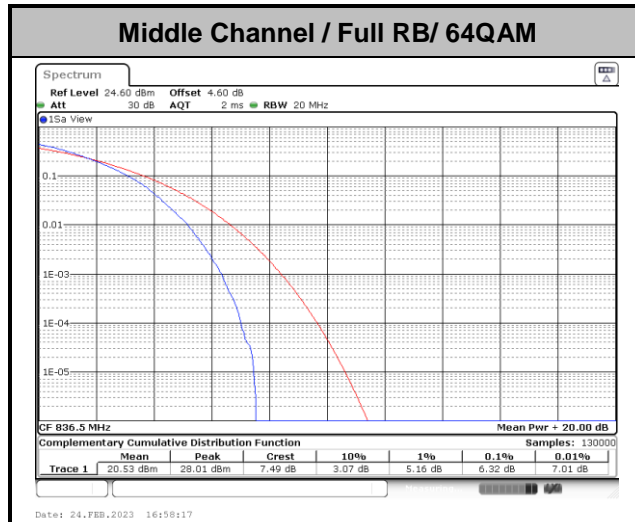


LTE Band 26<Ant.1>

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	4.87	5.80	6.32	PASS
Mode	LTE Band 26 / 15MHz			
Mod.	256QAM			Limit: 13dB
RB Size	Full RB			Result
Middle CH	6.61			PASS







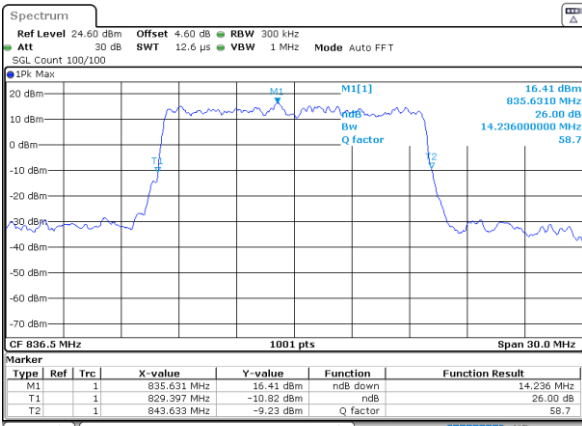
26dB Bandwidth

Mode	LTE Band 26 : 26dB BW(MHz)	
BW	15MHz	
Mod.	QPSK	16QAM
Middle CH	14.24	14.33
BW	10MHz	
Mod.	QPSK	16QAM
Middle CH	9.69	9.77
BW	5MHz	
Mod.	QPSK	16QAM
Middle CH	4.89	4.89
BW	3MHz	
Mod.	QPSK	16QAM
Middle CH	3.06	3.03
BW	1.4MHz	
Mod.	QPSK	16QAM
Middle CH	1.23	1.23



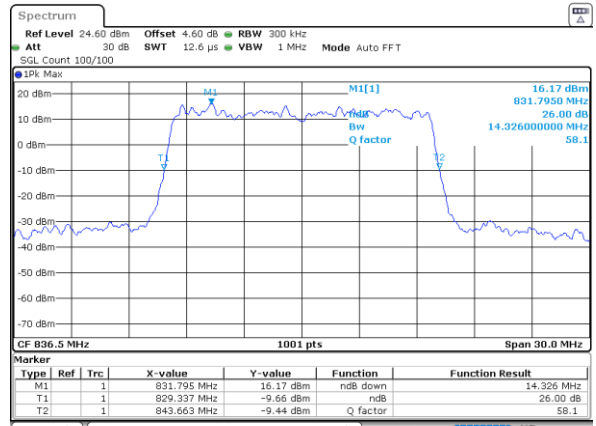
LTE Band 26

Middle Channel / 15MHz / QPSK



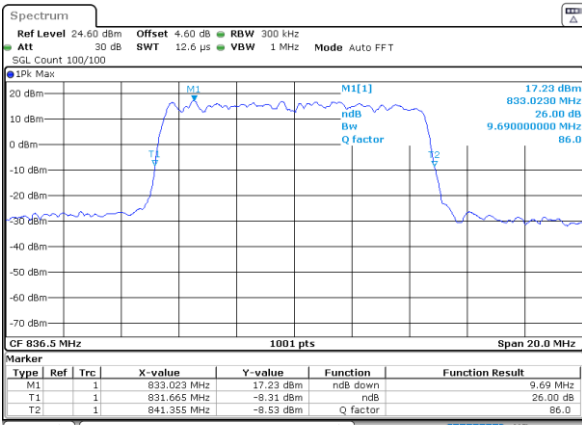
Date: 24.FEB.2023 16:55:40

Middle Channel / 15MHz / 16QAM



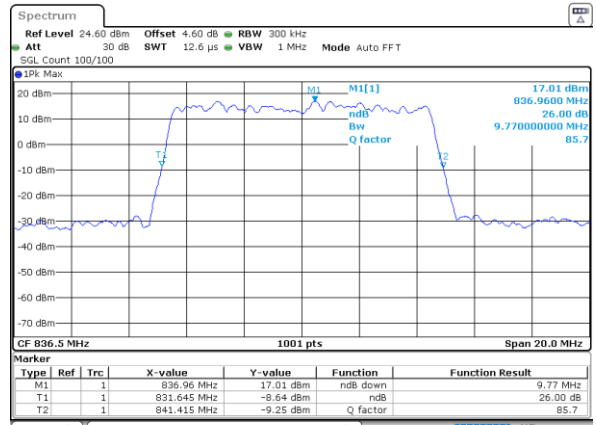
Date: 24.FEB.2023 16:56:55

Middle Channel / 10MHz / QPSK



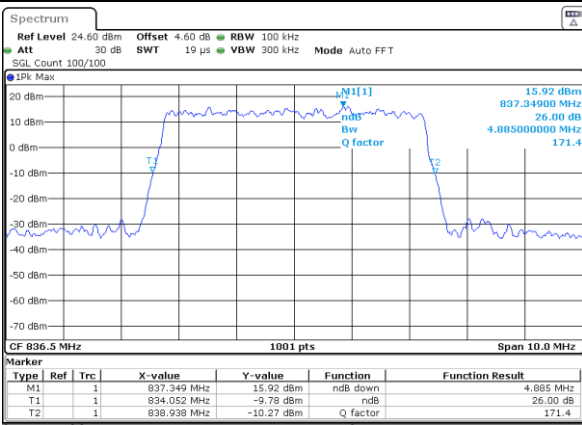
Date: 24.FEB.2023 17:00:26

Middle Channel / 10MHz / 16QAM



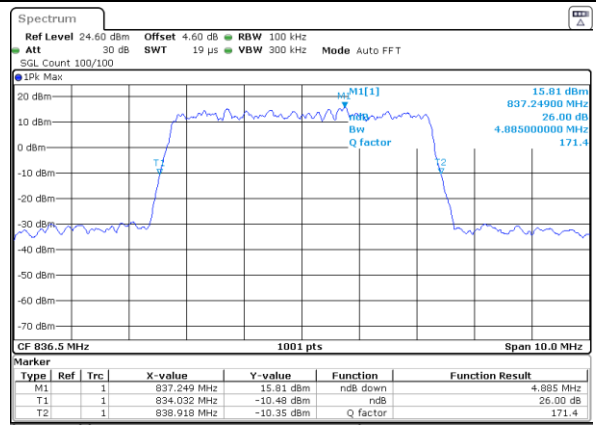
Date: 24.FEB.2023 17:01:16

Middle Channel / 5MHz / QPSK



Date: 24.FEB.2023 17:02:13

Middle Channel / 5MHz / 16QAM

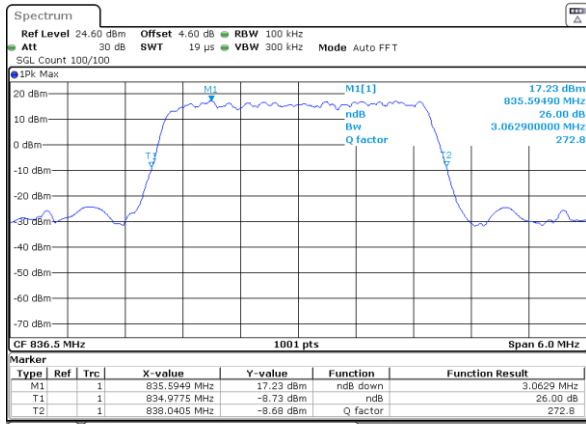


Date: 24.FEB.2023 17:03:00



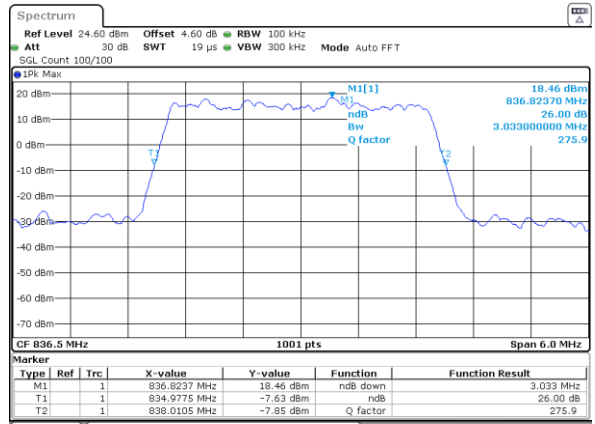
LTE Band 26

Middle Channel / 3MHz / QPSK



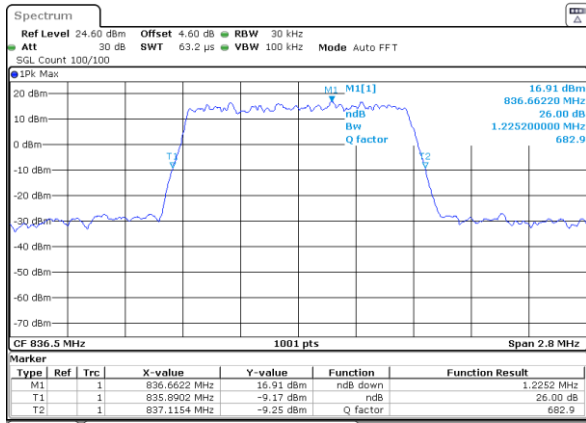
Date: 24.FEB.2023 17:04:05

Middle Channel / 3MHz / 16QAM



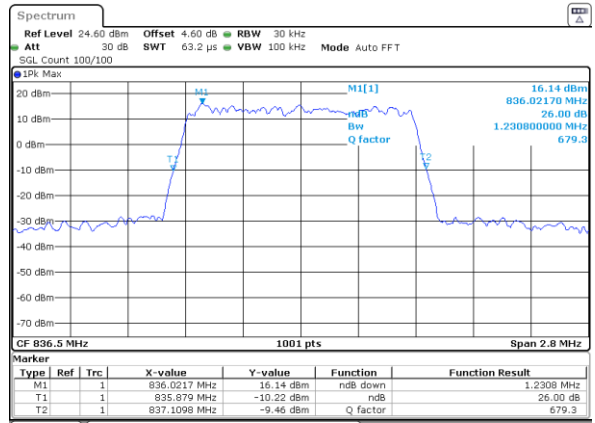
Date: 24.FEB.2023 17:07:24

Middle Channel / 1.4MHz / QPSK



Date: 24.FEB.2023 17:08:30

Middle Channel / 1.4MHz / 16QAM



Date: 24.FEB.2023 17:09:24



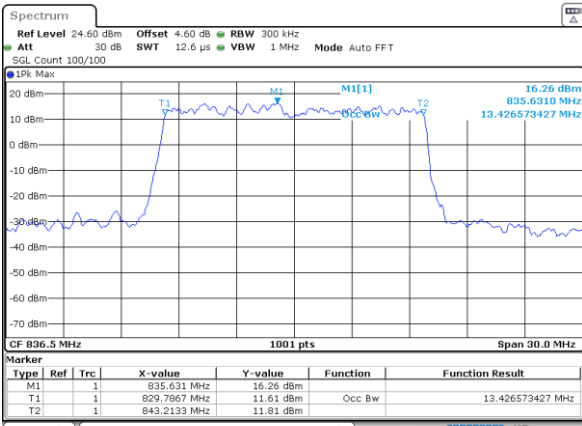
Occupied Bandwidth

Mode	LTE Band 26 : 99%OBW(MHz)	
BW	15MHz	
Mod.	QPSK	16QAM
Middle CH	13.43	13.40
BW	10MHz	
Mod.	QPSK	16QAM
Middle CH	8.97	9.03
BW	5MHz	
Mod.	QPSK	16QAM
Middle CH	4.48	4.49
BW	3MHz	
Mod.	QPSK	16QAM
Middle CH	2.72	2.72
BW	1.4MHz	
Mod.	QPSK	16QAM
Middle CH	1.09	1.09
BW	15MHz	
Mod.	QPSK	16QAM
CH26790	13.43	13.55



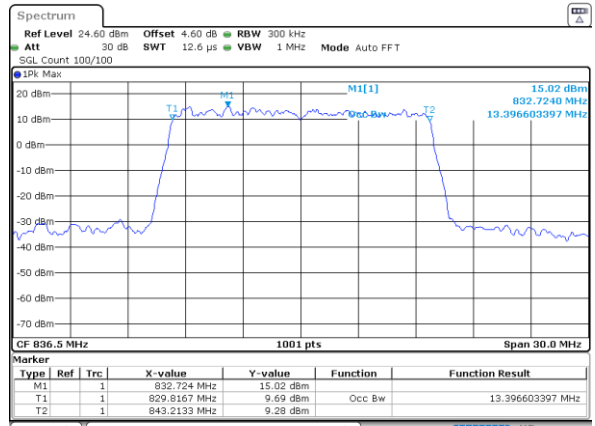
LTE Band 26

Middle Channel / 15MHz / QPSK



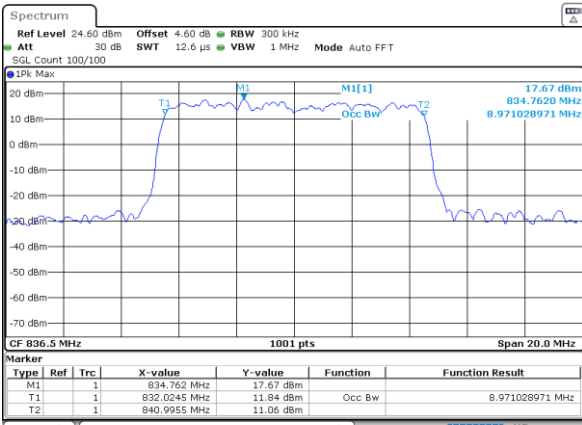
Date: 24.FEB.2023 16:56:04

Middle Channel / 15MHz / 16QAM



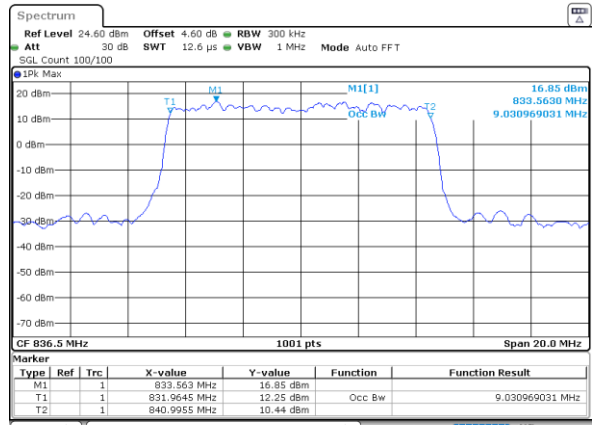
Date: 24.FEB.2023 16:57:18

Middle Channel / 10MHz / QPSK



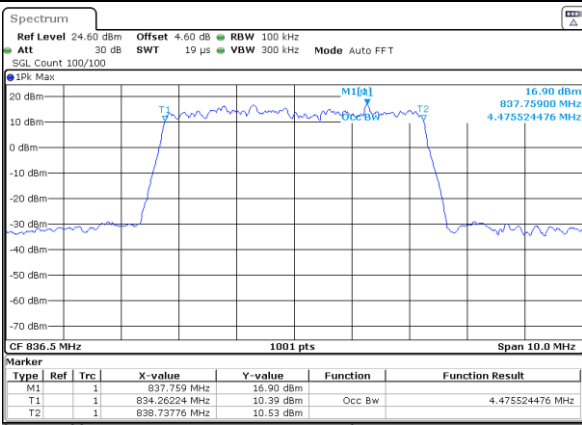
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Middle Channel / 10MHz / 16QAM



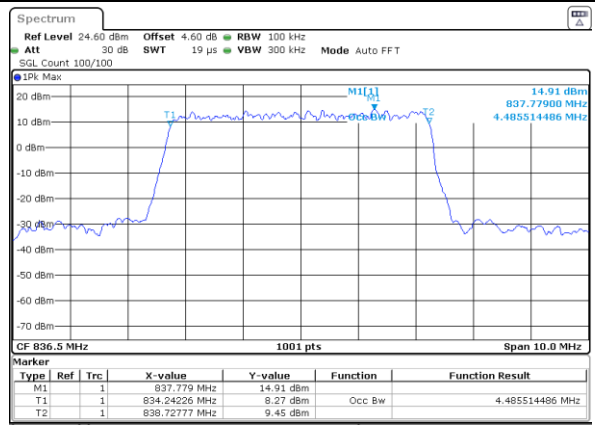
Date: 24.FEB.2023 17:00:51

Middle Channel / 5MHz / QPSK



Date: 24.FEB.2023 17:01:47

Middle Channel / 5MHz / 16QAM

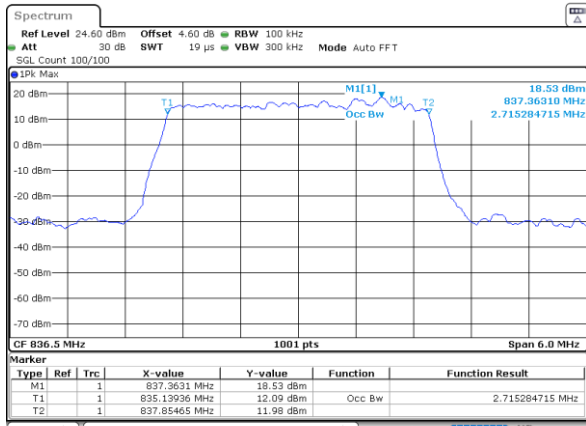


Date: 24.FEB.2023 17:02:37



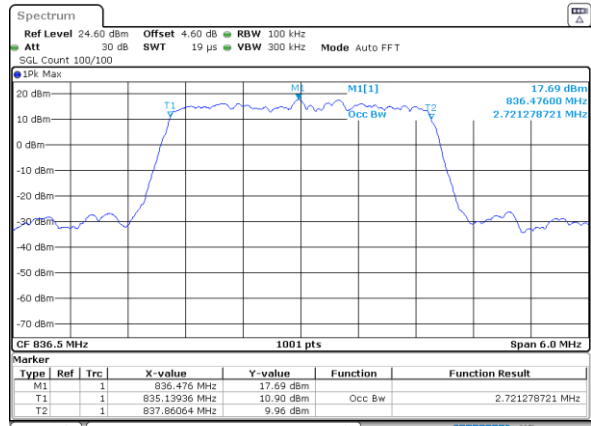
LTE Band 26

Middle Channel / 3MHz / QPSK



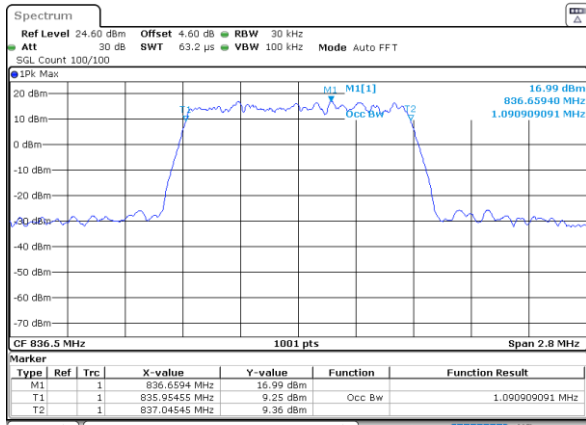
Date: 24.FEB.2023 17:03:29

Middle Channel / 3MHz / 16QAM



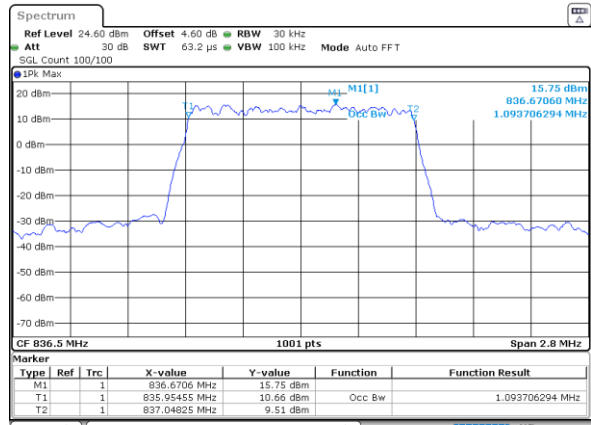
Date: 24.FEB.2023 17:04:33

Middle Channel / 1.4MHz / QPSK



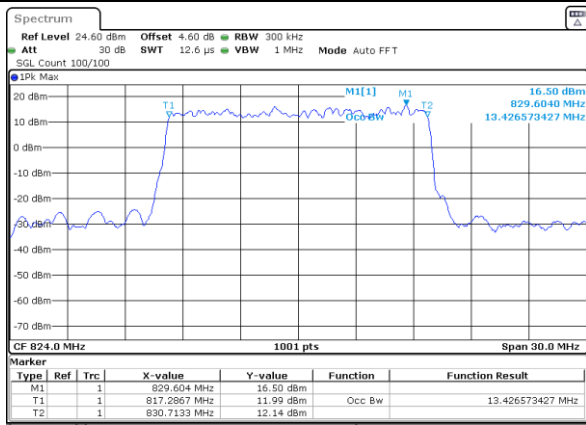
Date: 24.FEB.2023 17:08:06

Middle Channel / 1.4MHz / 16QAM



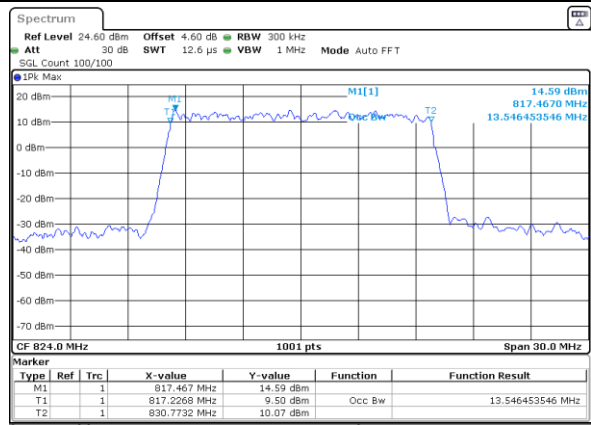
Date: 24.FEB.2023 17:08:54

Channel 26790 / 15MHz / QPSK



Date: 24.FEB.2023 17:22:28

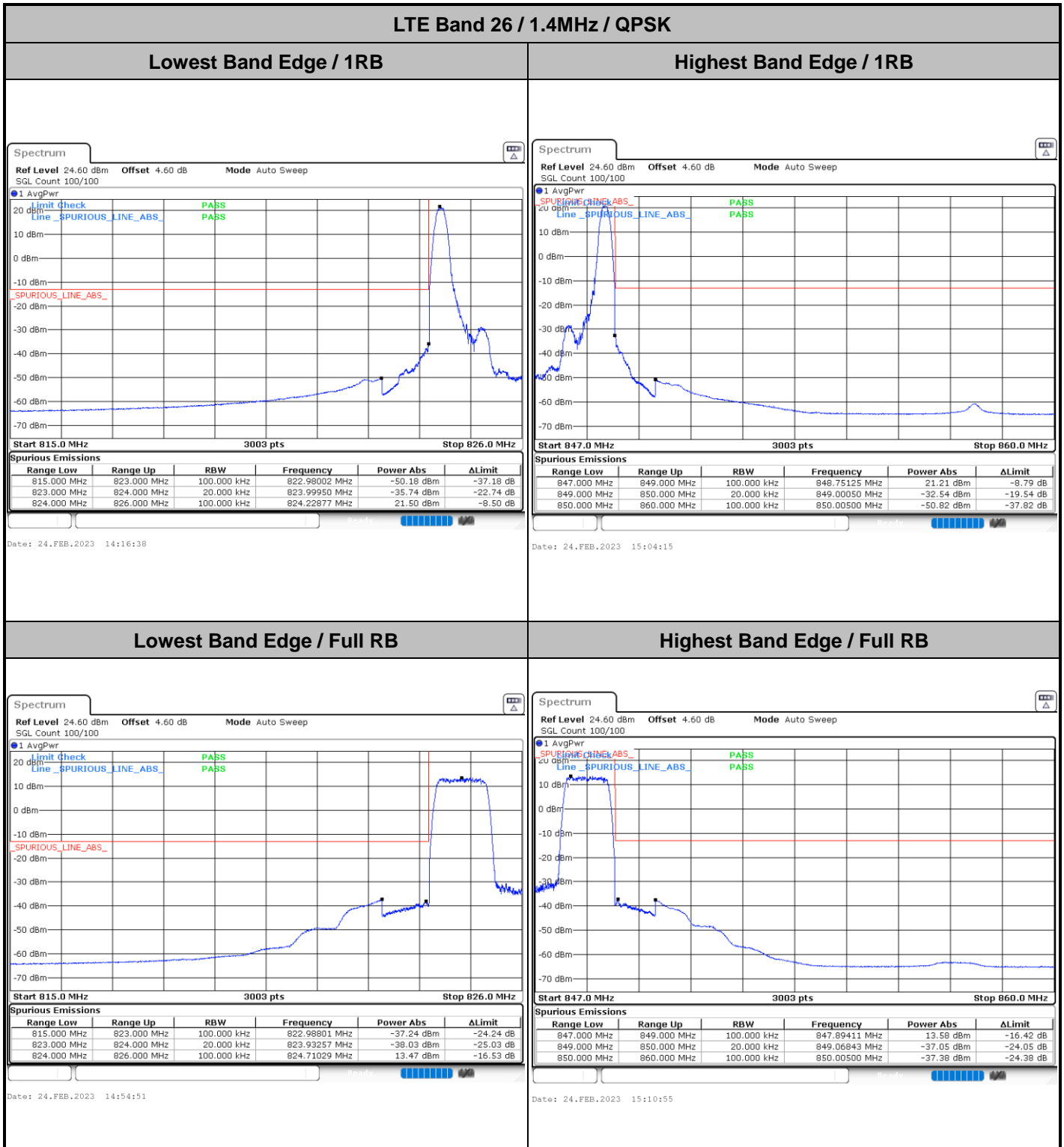
Channel 26790 / 15MHz / 16QAM



Date: 24.FEB.2023 17:24:48

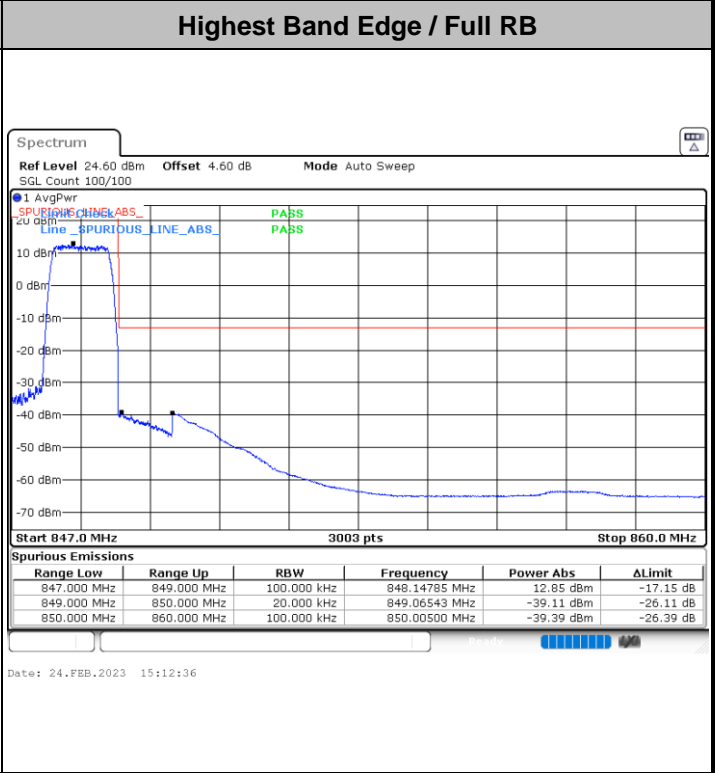
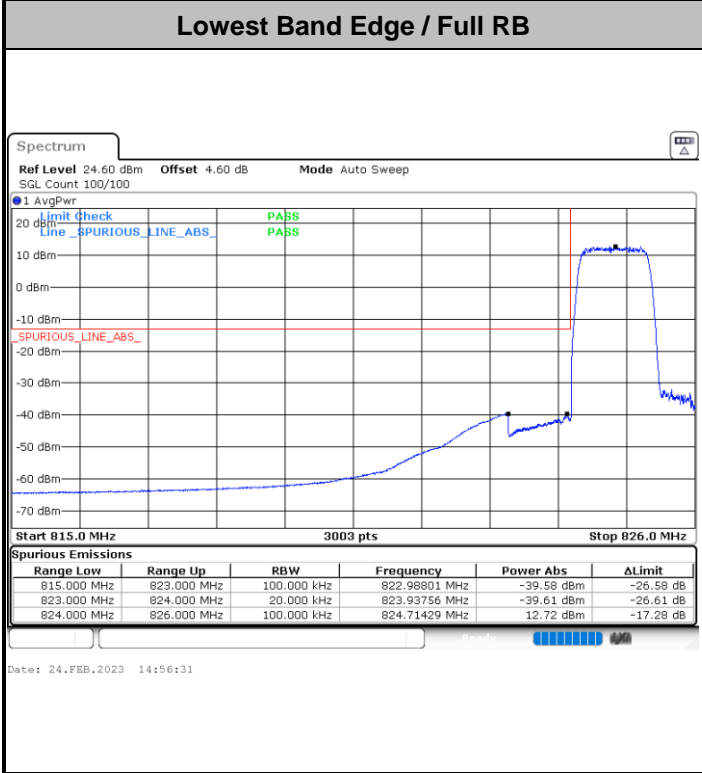
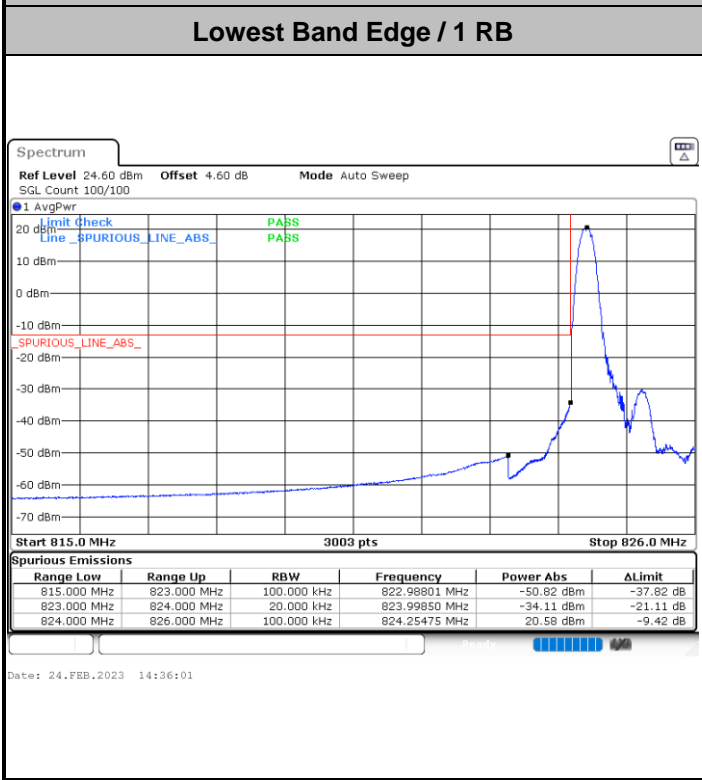


Conducted Band Edge





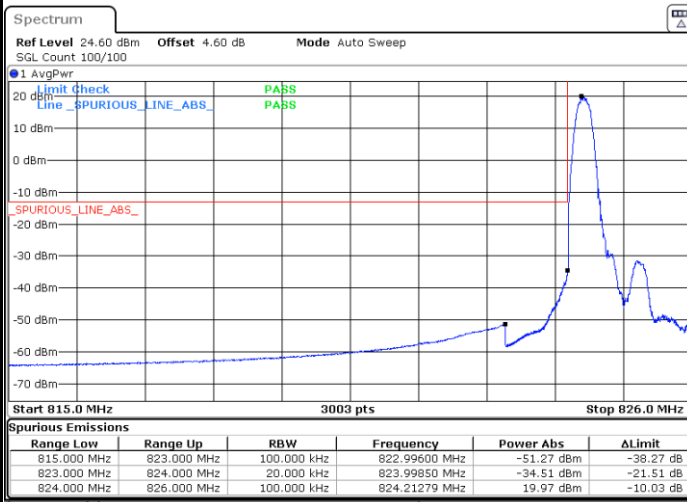
LTE Band 26 / 1.4MHz / 16QAM





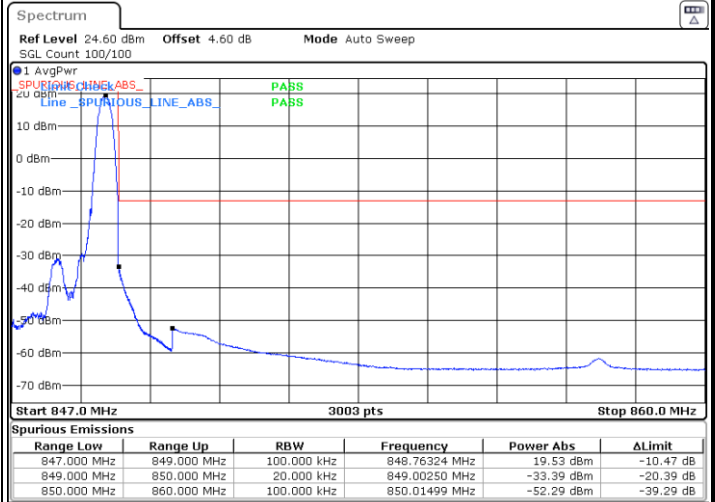
LTE Band 26 / 1.4MHz / 64QAM

Lowest Band Edge / 1 RB



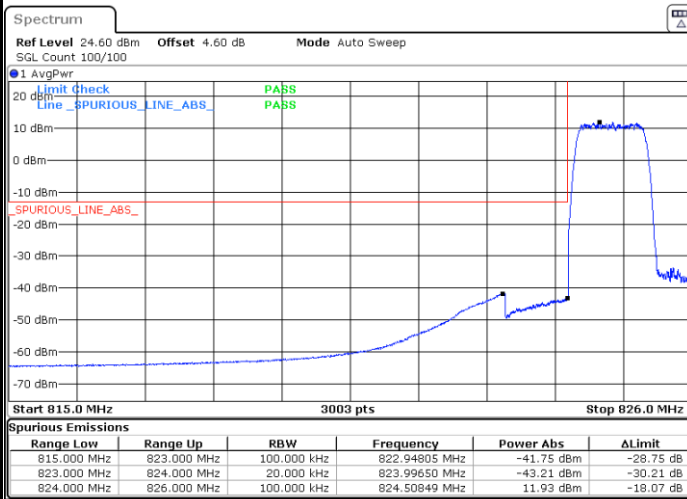
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Highest Band Edge / 1 RB



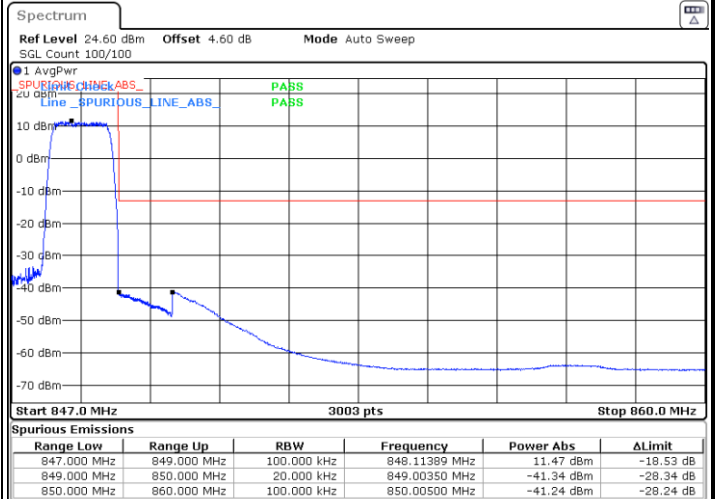
Date: 24.FEB.2023 15:07:35

Lowest Band Edge / Full RB



Date: 24.FEB.2023 14:58:11

Highest Band Edge / Full RB

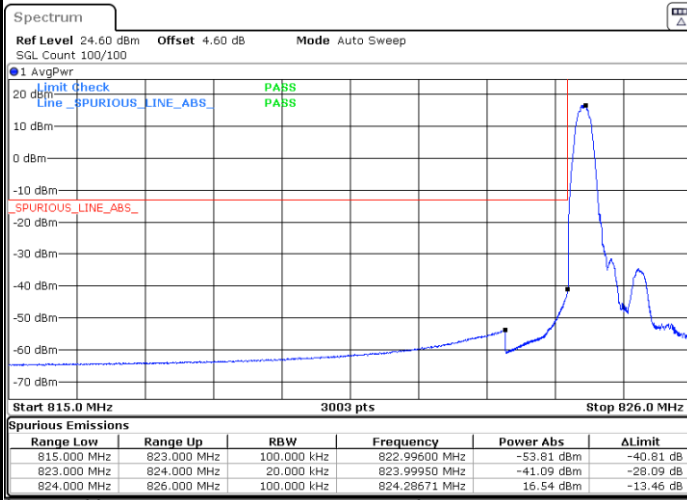


Date: 24.FEB.2023 15:14:16



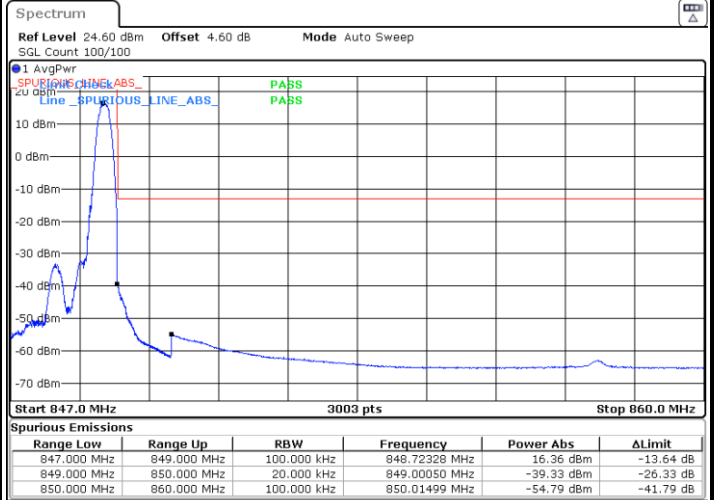
LTE Band 26 / 1.4MHz / 256QAM

Lowest Band Edge / 1 RB



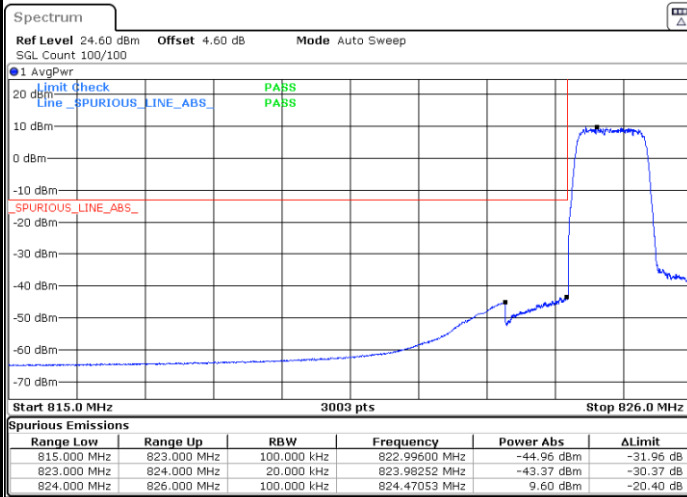
Date: 24.FEB.2023 14:53:10

Highest Band Edge / 1 RB



Date: 24.FEB.2023 15:09:15

Lowest Band Edge / Full RB



Date: 24.FEB.2023 14:59:51

Highest Band Edge / Full RB



Date: 24.FEB.2023 15:15:56