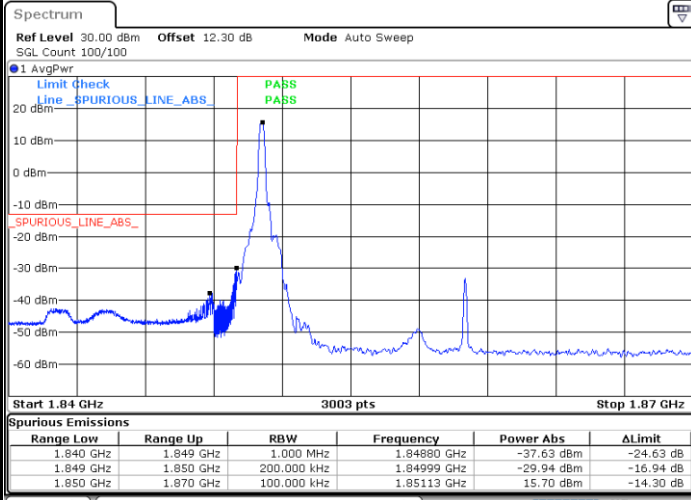




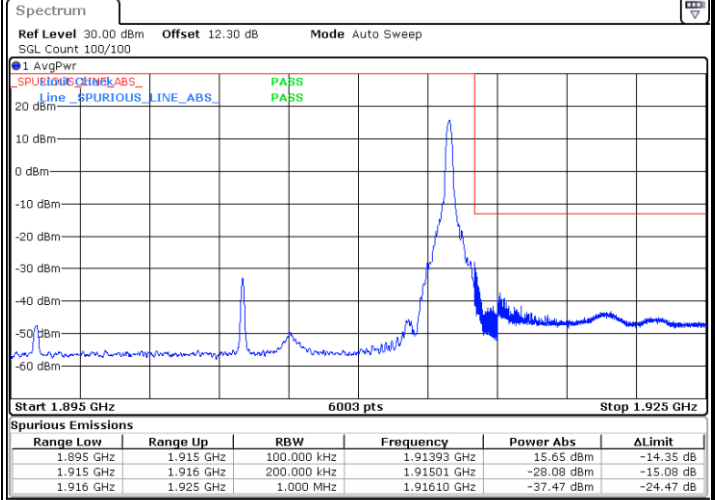
LTE Band 25 / 20MHz / 256QAM

Lowest Band Edge / 1 RB



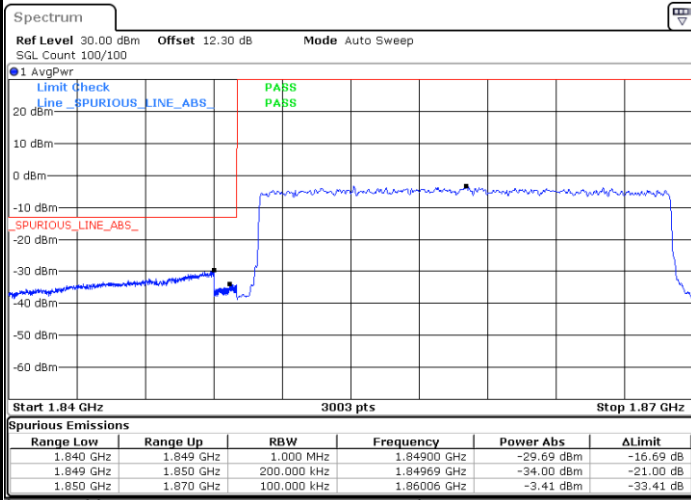
Date: 13.AUG.2022 22:05:58

Highest Band Edge / 1 RB



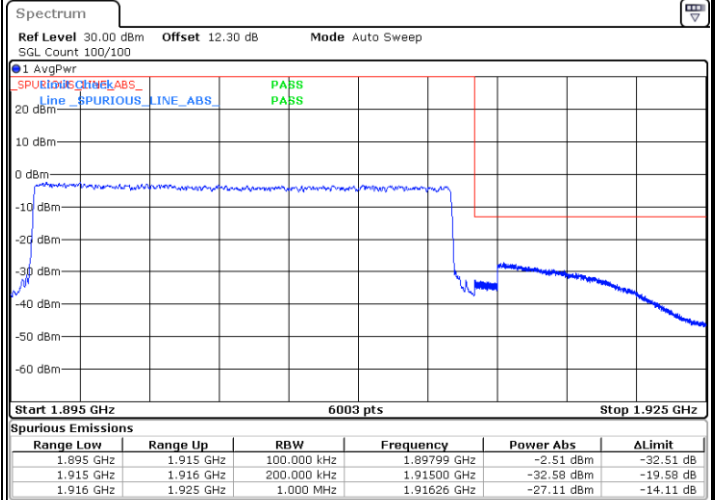
Date: 13.AUG.2022 22:12:20

Lowest Band Edge / Full RB



Date: 13.AUG.2022 22:07:21

Highest Band Edge / Full RB



Date: 13.AUG.2022 22:09:31

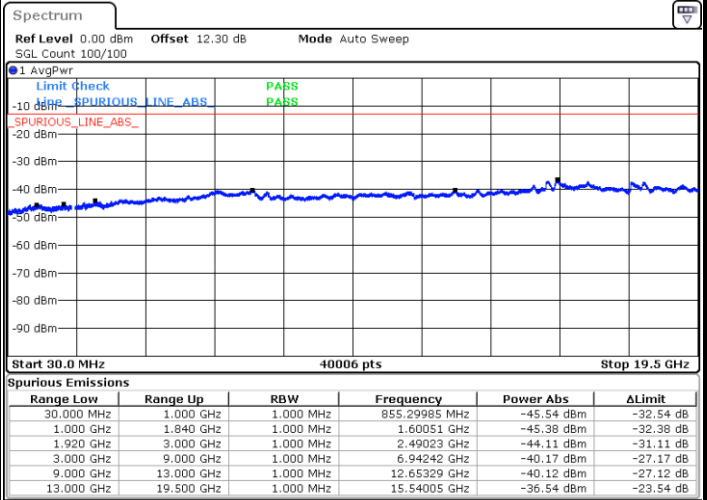
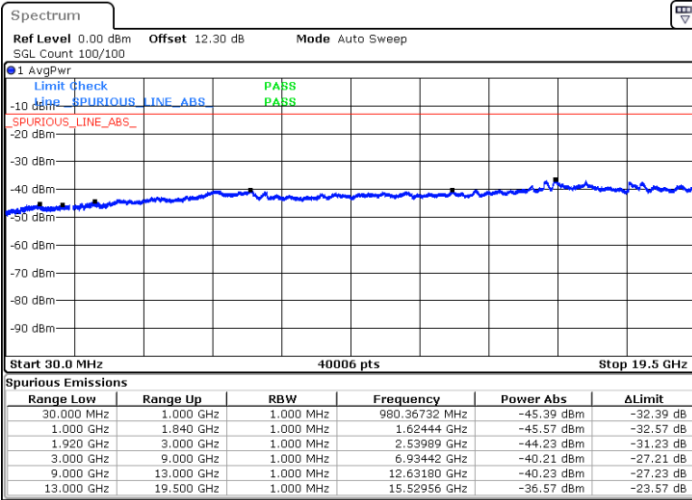


Conducted Spurious Emission

LTE Band 25 / 1.4MHz

Lowest Channel / QPSK

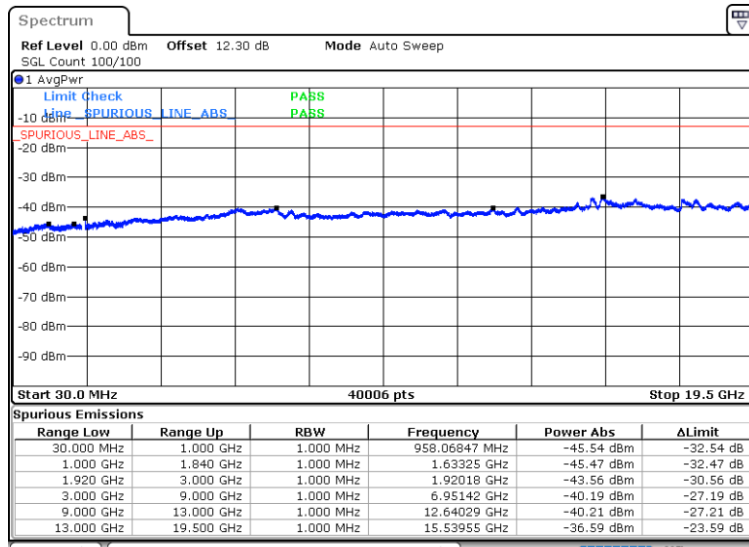
Middle Channel / QPSK



Date: 13.AUG.2022 16:02:53

Date: 13.AUG.2022 16:06:00

Highest Channel / QPSK



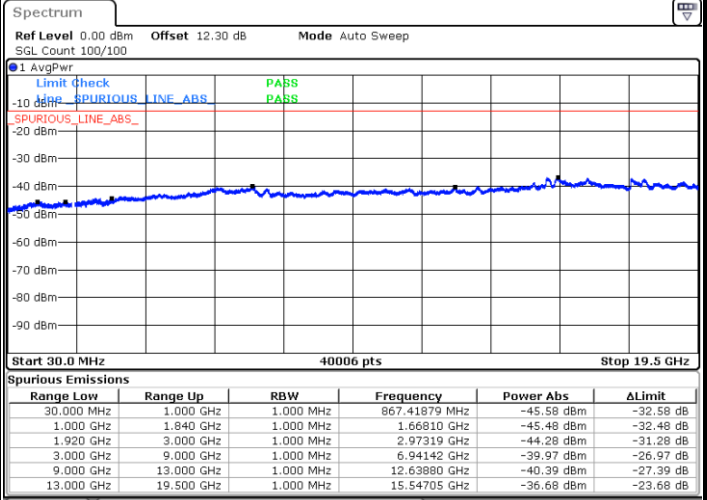
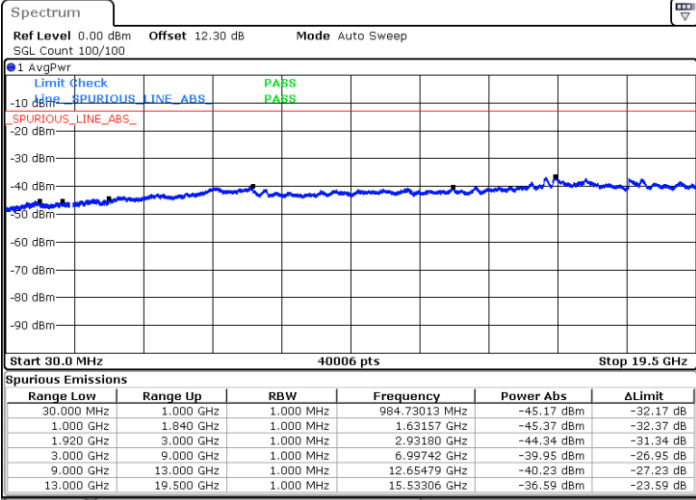
Date: 13.AUG.2022 16:11:08



LTE Band 25 / 3MHz

Lowest Channel / QPSK

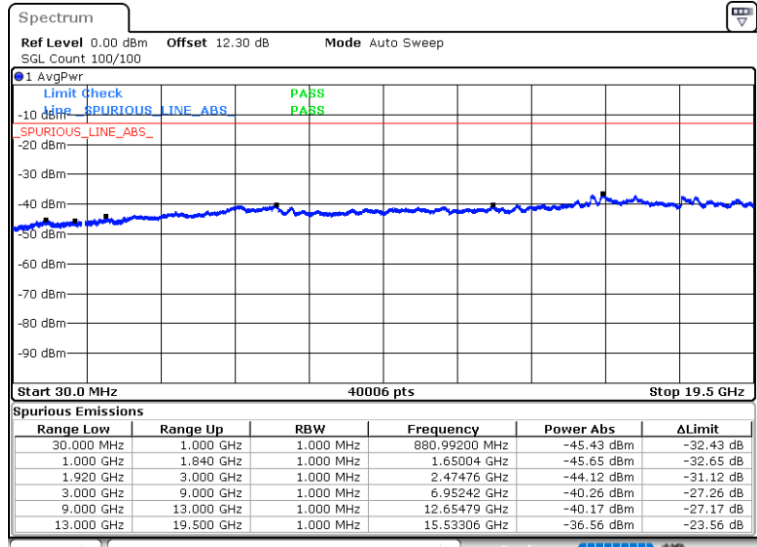
Middle Channel / QPSK



Date: 13.AUG.2022 16:25:49

Date: 13.AUG.2022 16:28:55

Highest Channel / QPSK



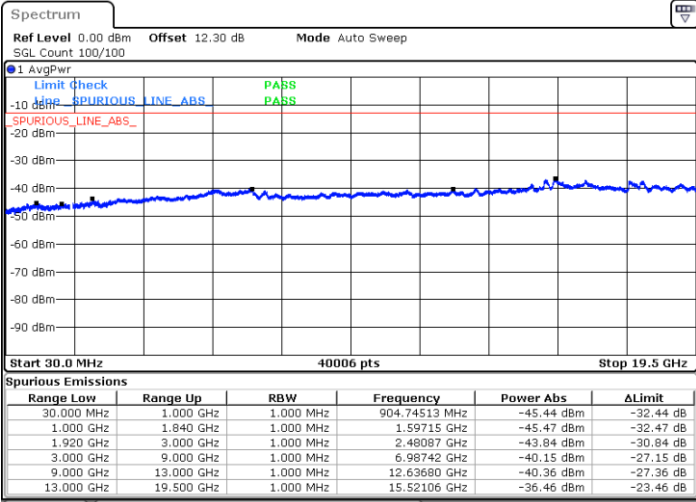
Date: 13.AUG.2022 16:34:03



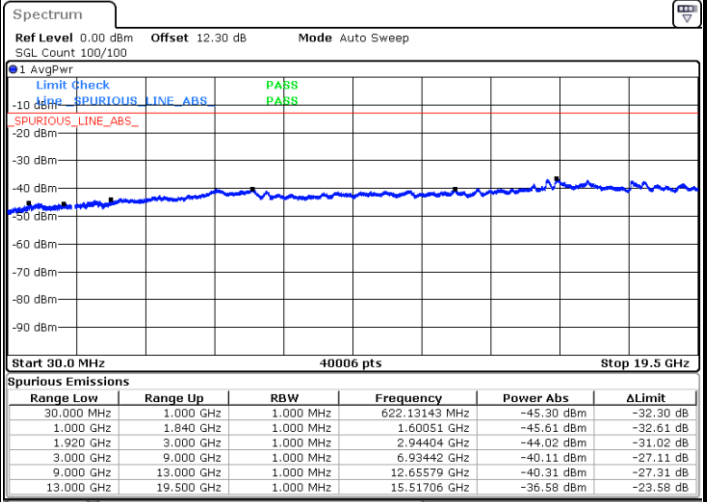
LTE Band 25 / 5MHz

Lowest Channel / QPSK

Middle Channel / QPSK

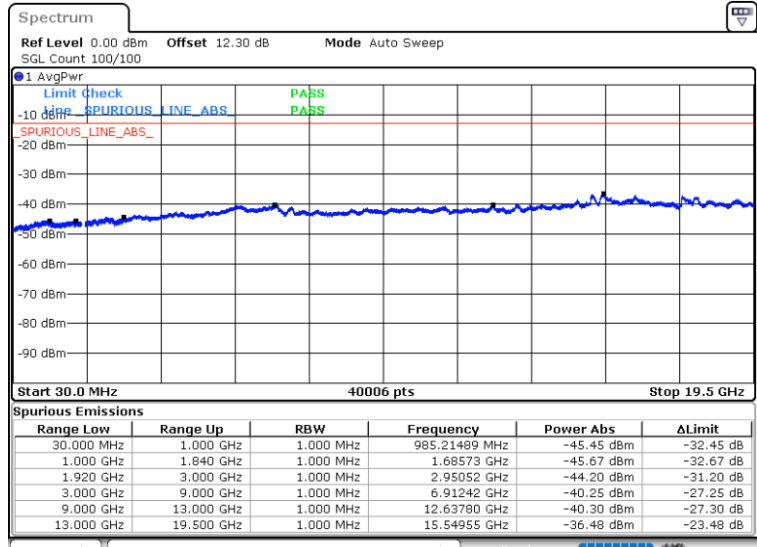


Date: 13.AUG.2022 16:39:16



Date: 13.AUG.2022 16:42:22

Highest Channel / QPSK



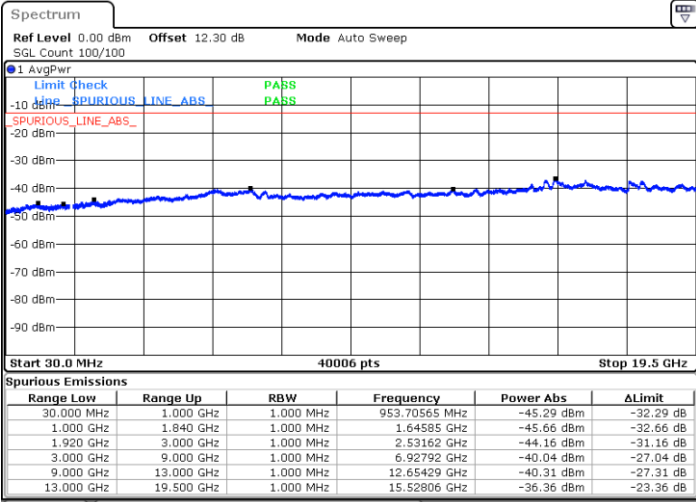
Date: 13.AUG.2022 16:47:30



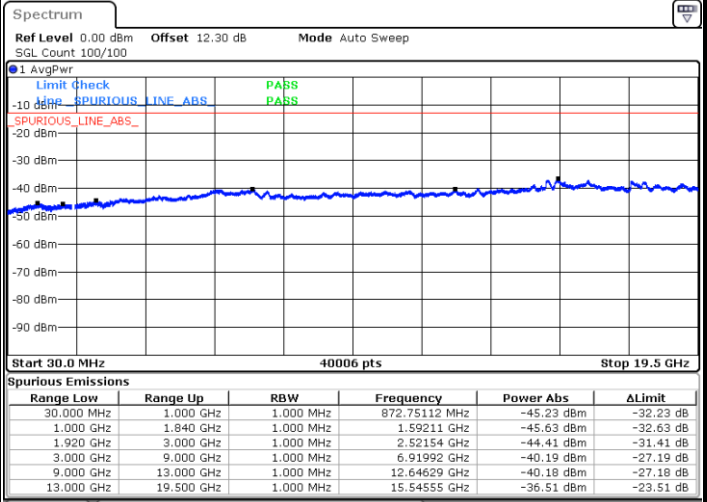
LTE Band 25 / 10MHz

Lowest Channel / QPSK

Middle Channel / QPSK

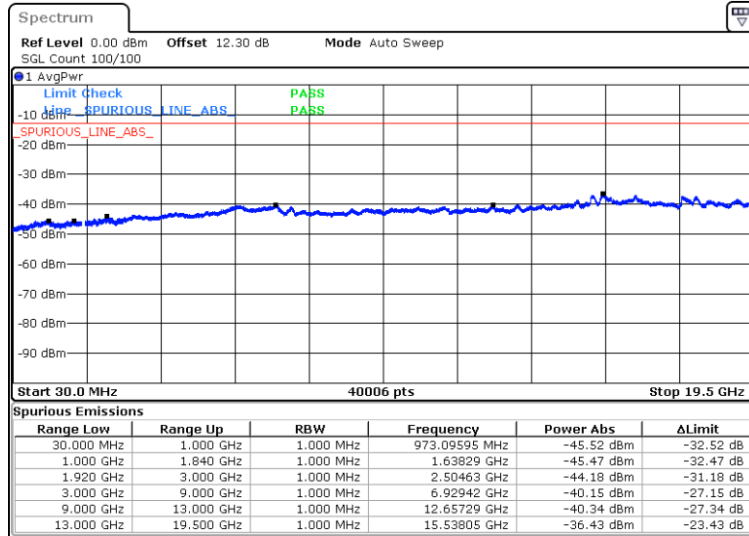


Date: 13.AUG.2022 16:57:27



Date: 13.AUG.2022 17:00:34

Highest Channel / QPSK



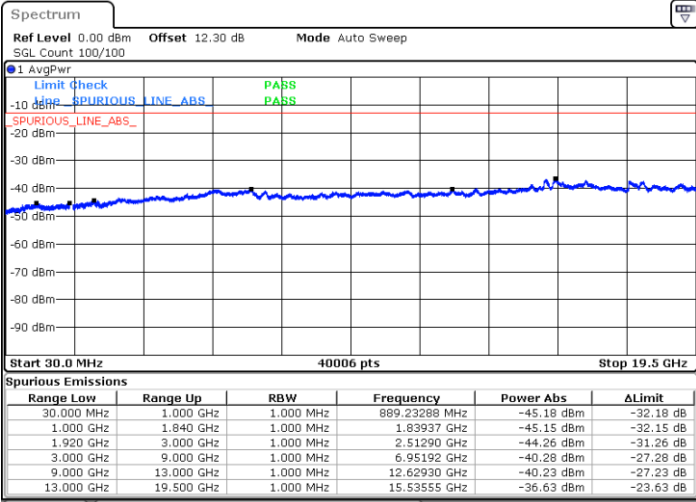
Date: 13.AUG.2022 17:05:42



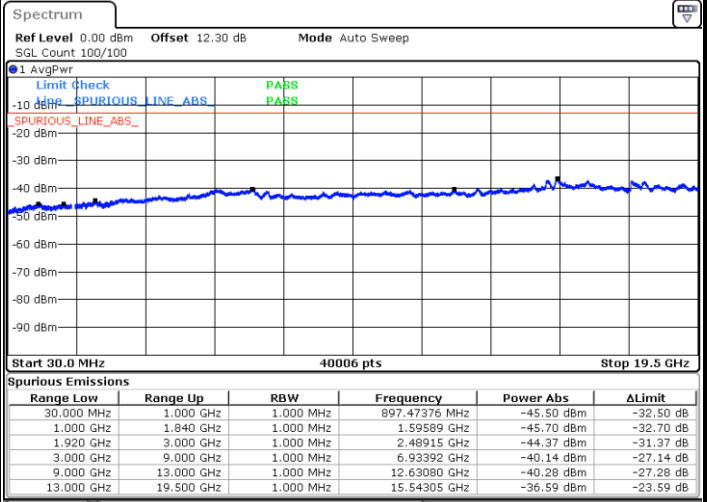
LTE Band 25 / 15MHz

Lowest Channel / QPSK

Middle Channel / QPSK

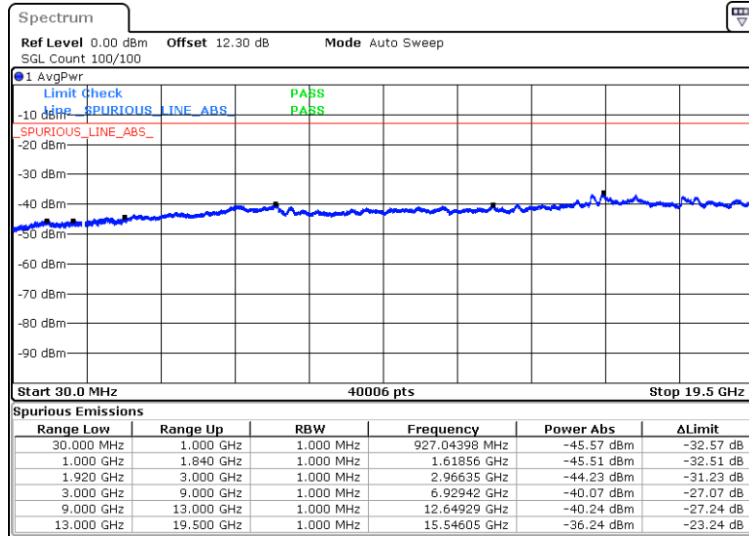


Date: 13.AUG.2022 17:20:21



Date: 13.AUG.2022 17:23:28

Highest Channel / QPSK



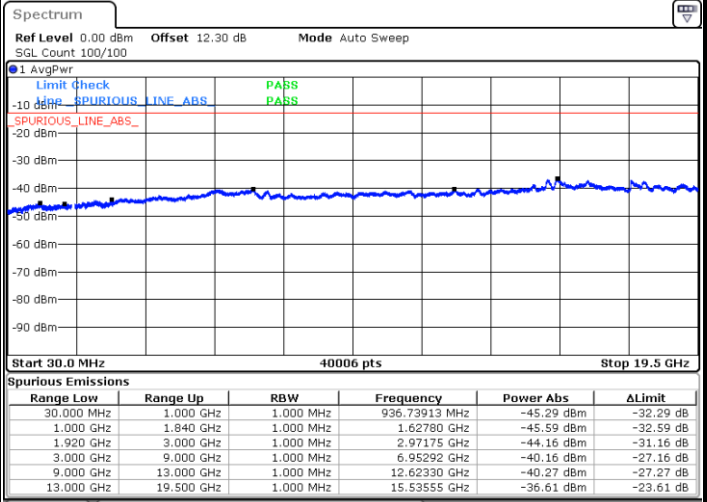
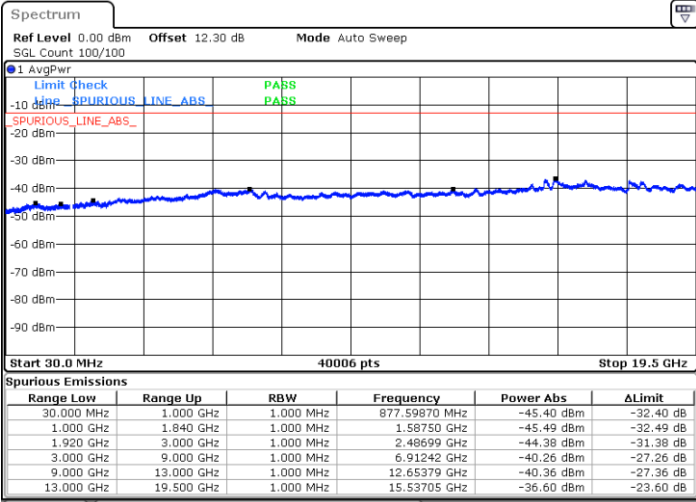
Date: 13.AUG.2022 17:28:35



LTE Band 25 / 20MHz

Lowest Channel / QPSK

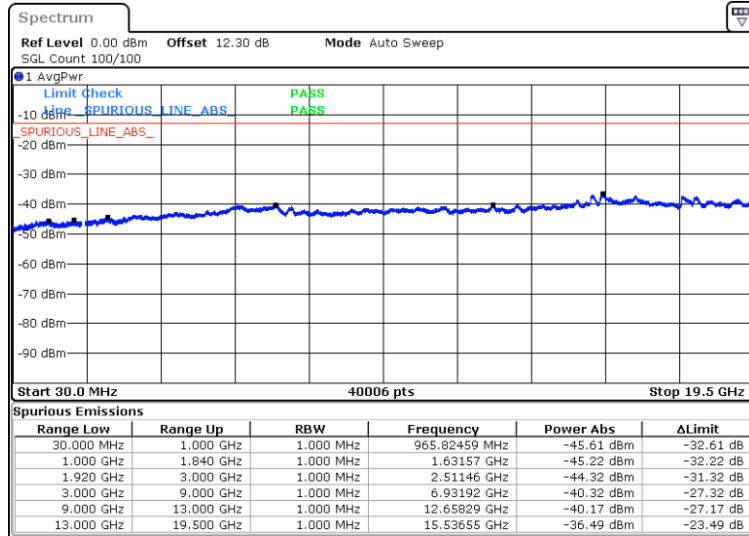
Middle Channel / QPSK



Date: 13.AUG.2022 17:33:48

Date: 13.AUG.2022 17:36:56

Highest Channel / QPSK



Date: 13.AUG.2022 17:42:04



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	0.0024	PASS
40	Normal Voltage	0.0027	
30	Normal Voltage	0.0021	
20(Ref.)	Normal Voltage	0.0000	
10	Normal Voltage	0.0049	
0	Normal Voltage	0.0029	
-10	Normal Voltage	0.0006	
-20	Normal Voltage	0.0015	
-30	Normal Voltage	0.0020	
20	Maximum Voltage	0.0004	
20	Normal Voltage	0.0000	
20	Battery End Point	0.0041	

Note:

- 1. Normal Voltage = 3.3 V. ; Battery End Point (BEP) = 3.135 V. ; Maximum Voltage = 4.4 V.
- 2. The frequency fundamental emissions stay within the authorized frequency block.



LTE Band 26

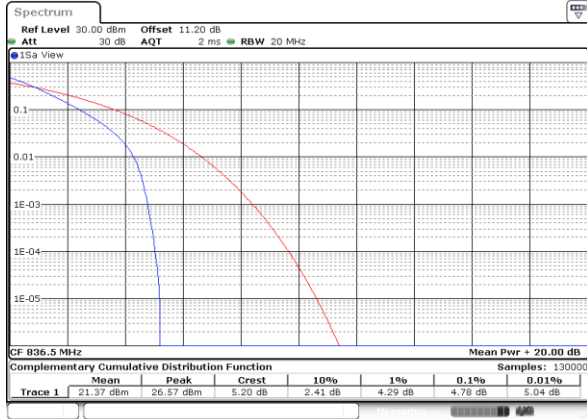
Peak-to-Average Ratio

Mode	LTE Band 26 / 15MHz				
Mod.	QPSK	16QAM	64QAM	256QAM	Limit: 13dB
RB Size	Full RB	Full RB	Full RB	Full RB	Result
Middle CH	4.78	5.74	6.43	8.46	PASS



LTE Band 26 / 15MHz / QPSK

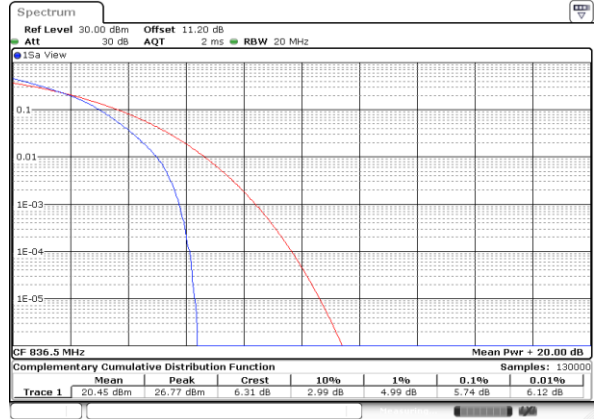
Middle Channel / Full RB



Date: 13.AUG.2022 06:42:14

LTE Band 26 / 15MHz / 16QAM

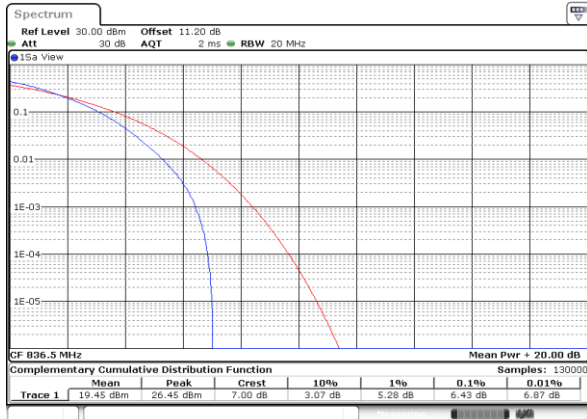
Middle Channel / Full RB



Date: 13.AUG.2022 06:41:43

LTE Band 26 / 15MHz / 64QAM

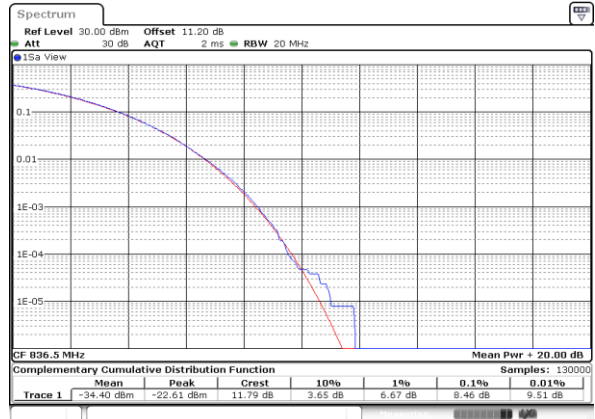
Middle Channel / Full RB



Date: 13.AUG.2022 06:42:45

LTE Band 26 / 15MHz / 256QAM

Middle Channel / Full RB



Date: 13.AUG.2022 13:37:30



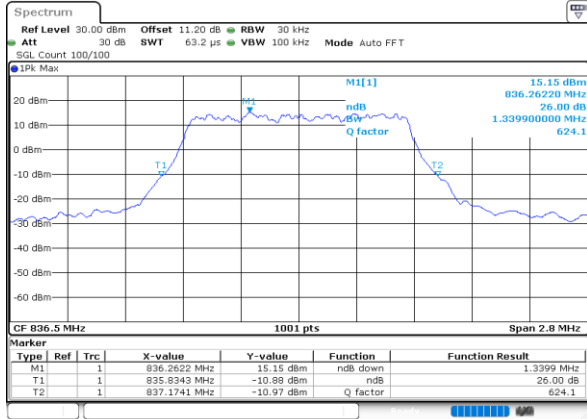
26dB Bandwidth

Mode	LTE Band 26 : 26dB BW(MHz)											
BW	1.4MHz		3MHz		5MHz		10MHz		15MHz		20MHz	
Mod.	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM
Middle CH	1.34	1.36	3.16	3.06	5.02	5.06	9.99	9.81	14.30	14.72	-	-
Mode	LTE Band 26 : 26dB BW(MHz)											
BW	1.4MHz		3MHz		5MHz		10MHz		15MHz		20MHz	
Mod.	64QAM	256QAM	64QAM	256QAM	64QAM	256QAM	64QAM	256QAM	64QAM	256QAM	64QAM	256QAM
Middle CH	1.31	1.35	3.07	3.10	4.96	5.04	9.77	9.91	14.75	14.48	-	-



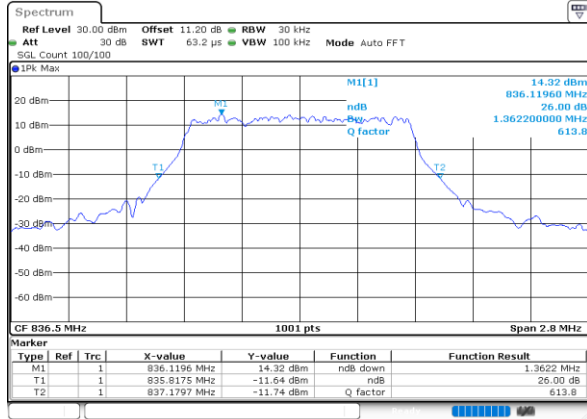
LTE Band 26

Middle Channel / 1.4MHz / QPSK



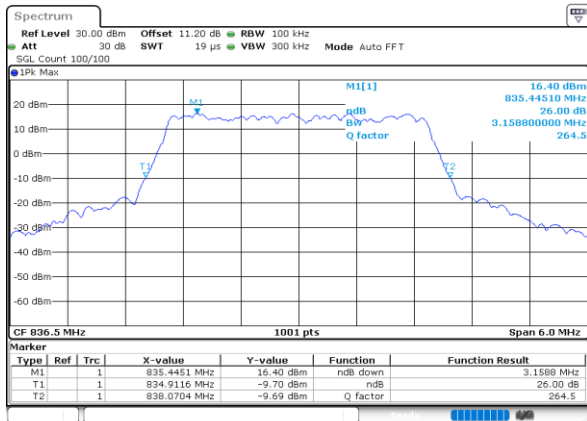
Date: 13.AUG.2022 05:15:32

Middle Channel / 1.4MHz / 16QAM



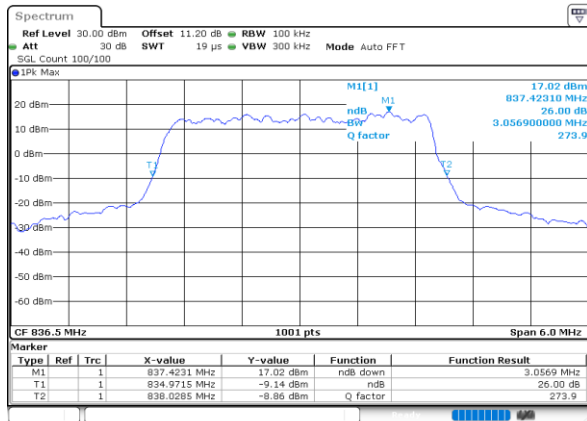
Date: 13.AUG.2022 05:15:02

Middle Channel / 3MHz / QPSK



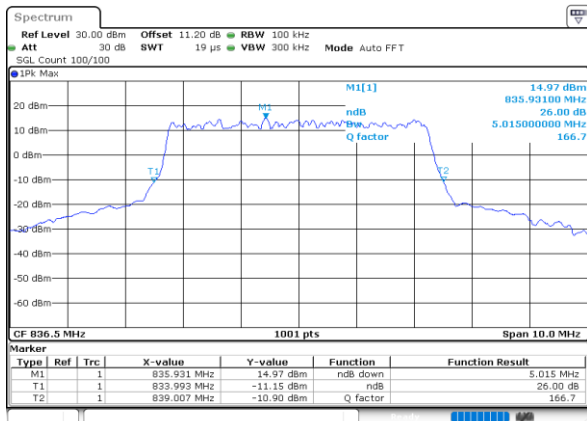
Date: 13.AUG.2022 05:38:46

Middle Channel / 3MHz / 16QAM



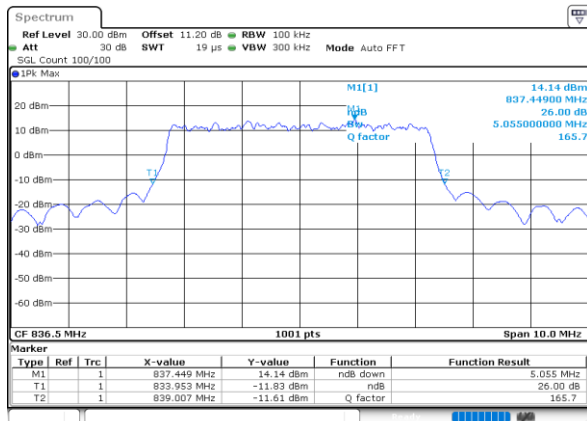
Date: 13.AUG.2022 05:19:16

Middle Channel / 5MHz / QPSK



Date: 13.AUG.2022 05:52:39

Middle Channel / 5MHz / 16QAM

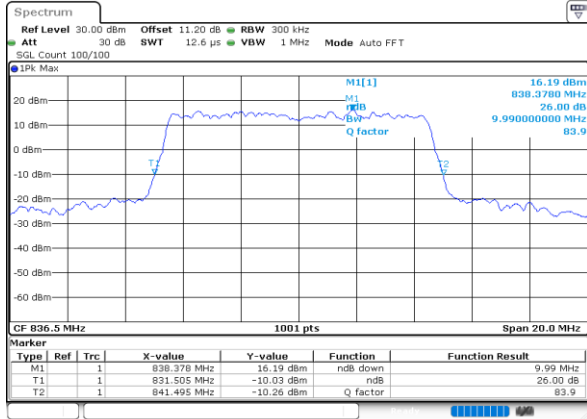


Date: 13.AUG.2022 05:52:08



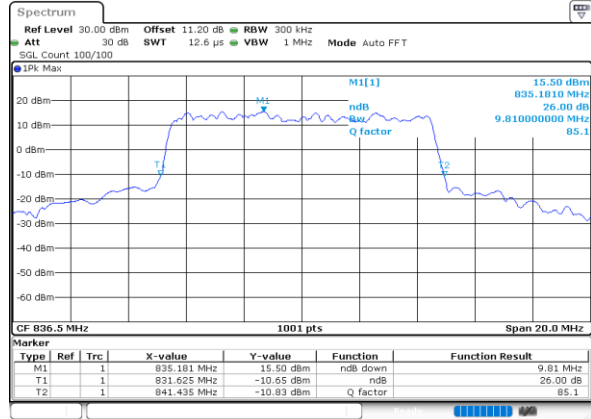
LTE Band 26

Middle Channel / 10MHz / QPSK



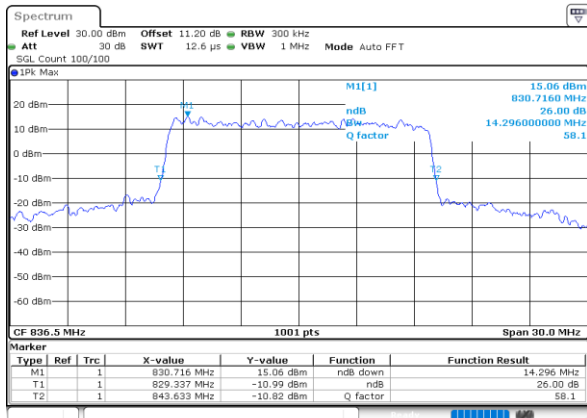
Date: 13.AUG.2022 06:11:11

Middle Channel / 10MHz / 16QAM



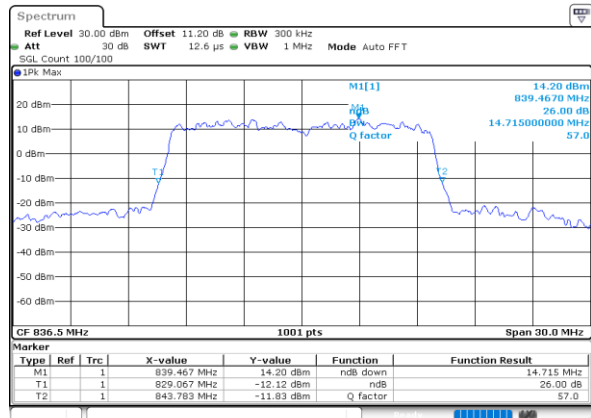
Date: 13.AUG.2022 06:10:42

Middle Channel / 15MHz / QPSK



Date: 13.AUG.2022 06:13:19

Middle Channel / 15MHz / 16QAM

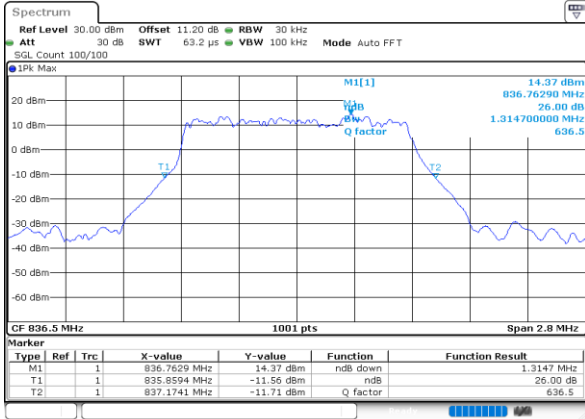


Date: 13.AUG.2022 06:13:49



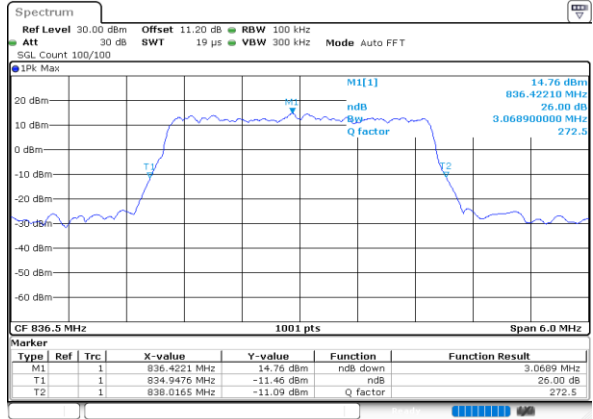
LTE Band 26

Middle Channel / 1.4MHz / 64QAM



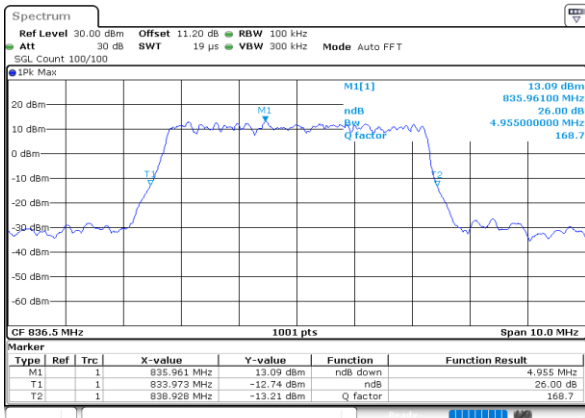
Date: 13.AUG.2022 05:25:09

Middle Channel / 3MHz / 64QAM



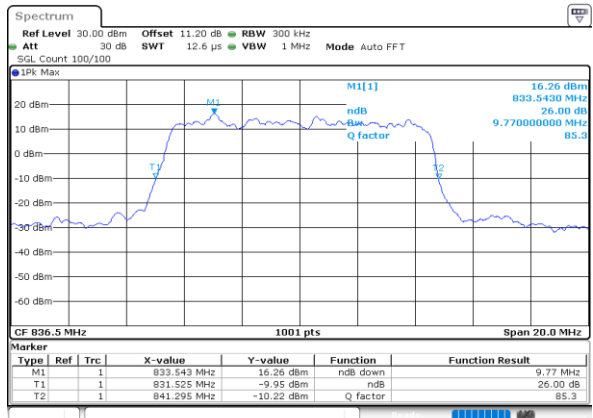
Date: 13.AUG.2022 05:12:55

Middle Channel / 5MHz / 64QAM



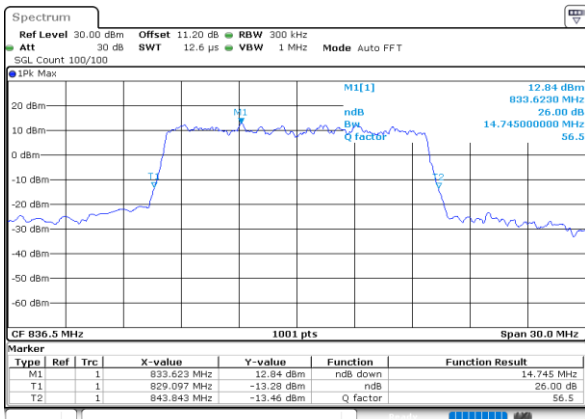
Date: 13.AUG.2022 06:02:14

Middle Channel / 10MHz / 64QAM



Date: 13.AUG.2022 06:12:47

Middle Channel / 15MHz / 64QAM



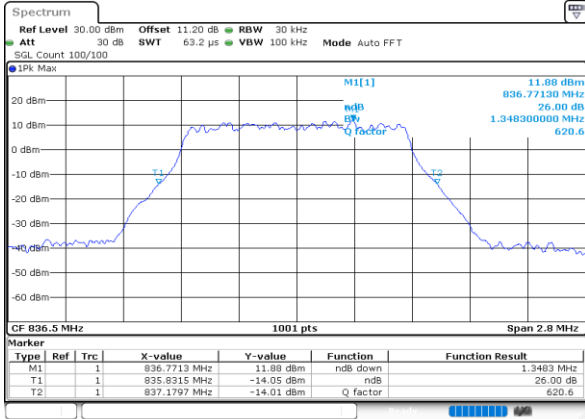
Date: 13.AUG.2022 06:25:31

N/A



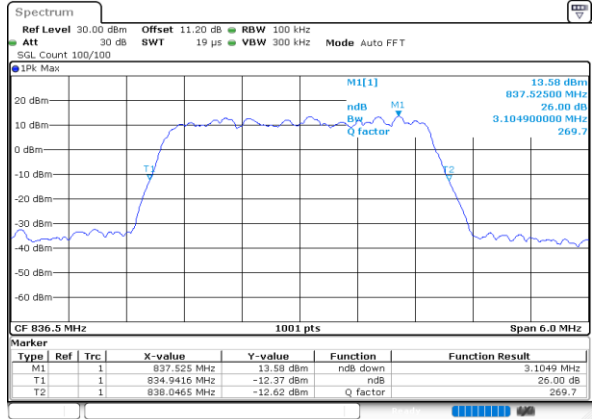
LTE Band 26

Middle Channel / 1.4MHz / 256QAM



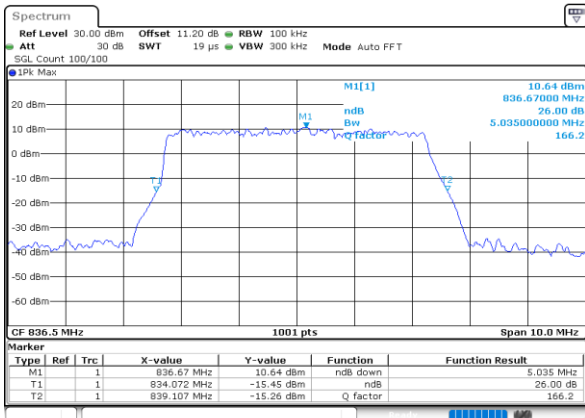
Date: 15.AUG.2022 10:28:08

Middle Channel / 3MHz / 256QAM



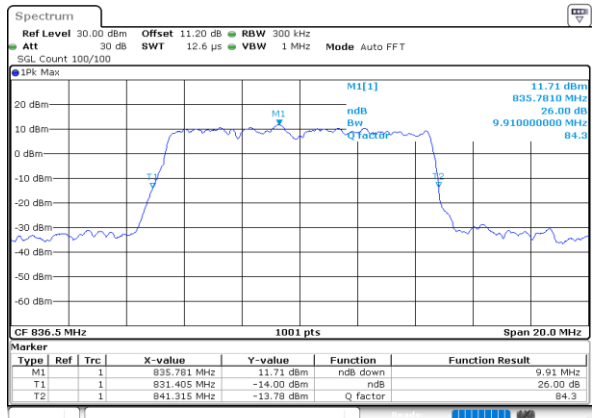
Date: 13.AUG.2022 13:11:23

Middle Channel / 5MHz / 256QAM



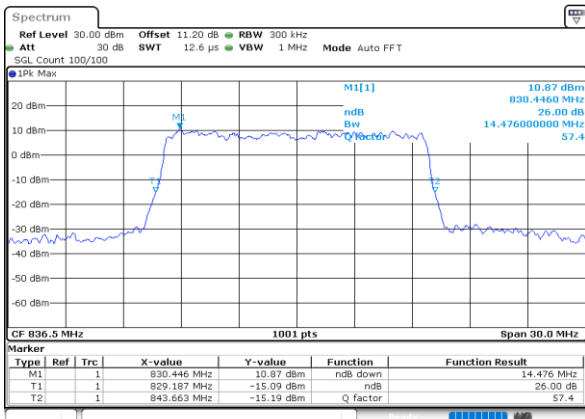
Date: 13.AUG.2022 13:17:00

Middle Channel / 10MHz / 256QAM



Date: 15.AUG.2022 11:10:03

Middle Channel / 15MHz / 256QAM



Date: 15.AUG.2022 11:16:05

N/A



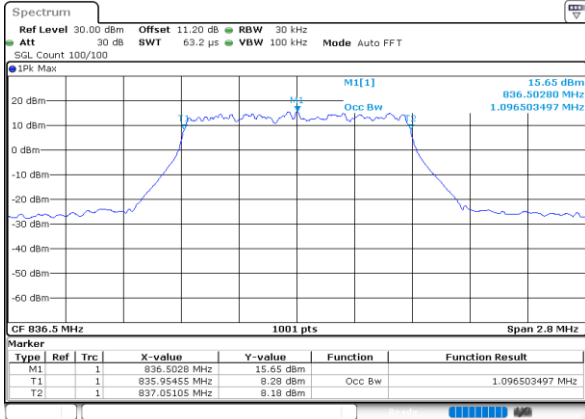
Occupied Bandwidth

Mode	LTE Band 26 : 99%OBW(MHz)											
BW	1.4MHz		3MHz		5MHz		10MHz		15MHz		20MHz	
Mod.	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM
Middle CH	1.10	1.09	2.73	2.73	4.50	4.51	9.03	9.05	13.46	13.37	-	-
Mode	LTE Band 26 : 99%OBW(MHz)											
BW	1.4MHz		3MHz		5MHz		10MHz		15MHz		20MHz	
Mod.	64QAM	256QAM	64QAM	256QAM	64QAM	256QAM	64QAM	256QAM	64QAM	256QAM	64QAM	256QAM
Middle CH	1.10	1.09	2.72	2.72	4.50	4.49	9.01	9.01	13.37	13.43	-	-



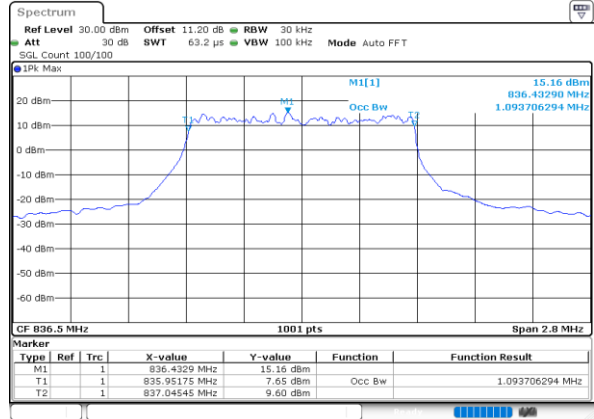
LTE Band 26

Middle Channel / 1.4MHz / QPSK



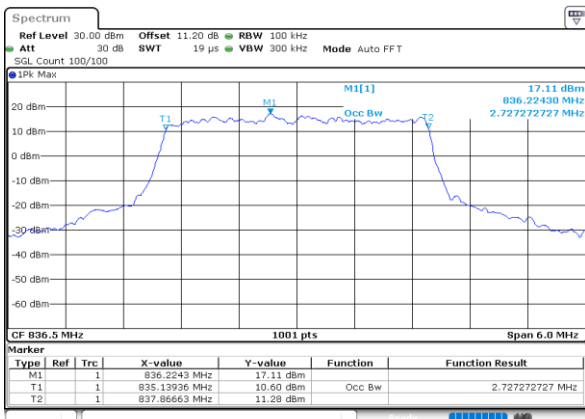
Date: 13.AUG.2022 05:14:19

Middle Channel / 1.4MHz / 16QAM



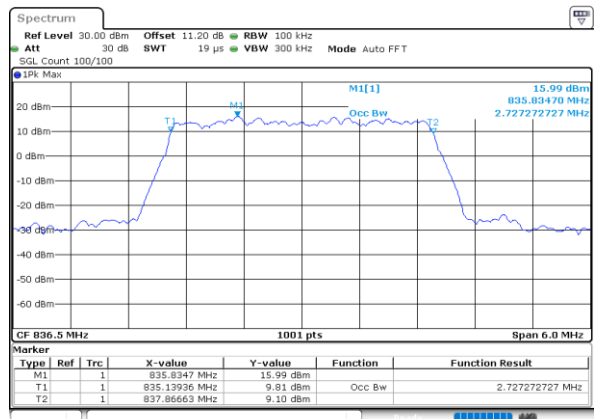
Date: 13.AUG.2022 05:14:48

Middle Channel / 3MHz / QPSK



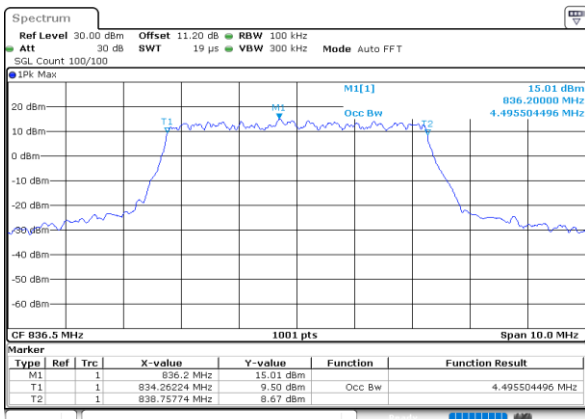
Date: 13.AUG.2022 05:37:33

Middle Channel / 3MHz / 16QAM



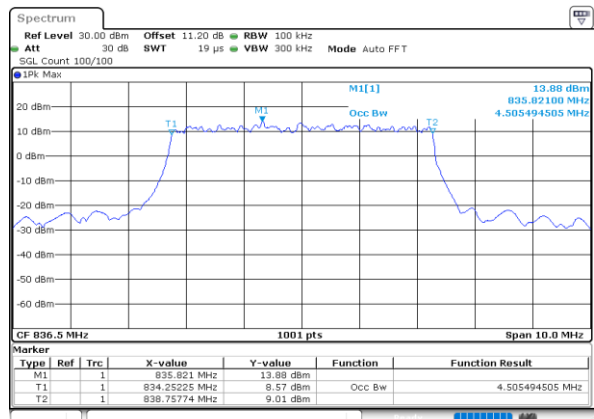
Date: 13.AUG.2022 05:38:02

Middle Channel / 5MHz / QPSK



Date: 13.AUG.2022 05:51:25

Middle Channel / 5MHz / 16QAM

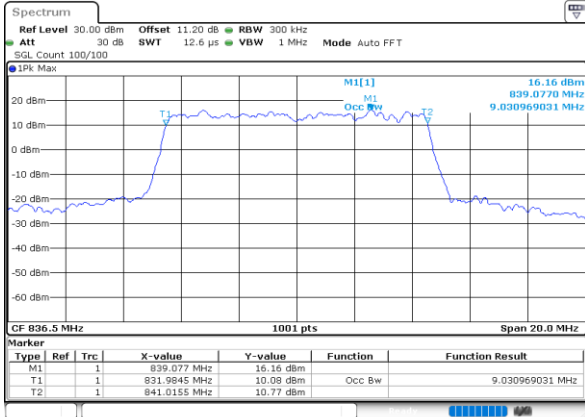


Date: 13.AUG.2022 05:51:54



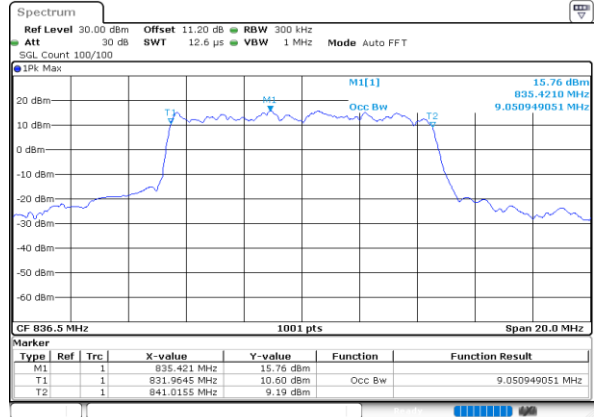
LTE Band 26

Middle Channel / 10MHz / QPSK



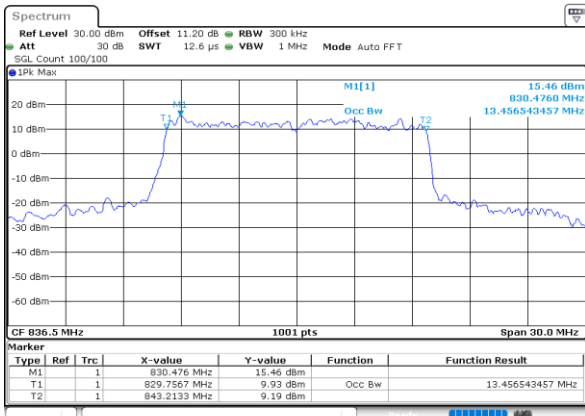
Date: 13.AUG.2022 06:09:58

Middle Channel / 10MHz / 16QAM



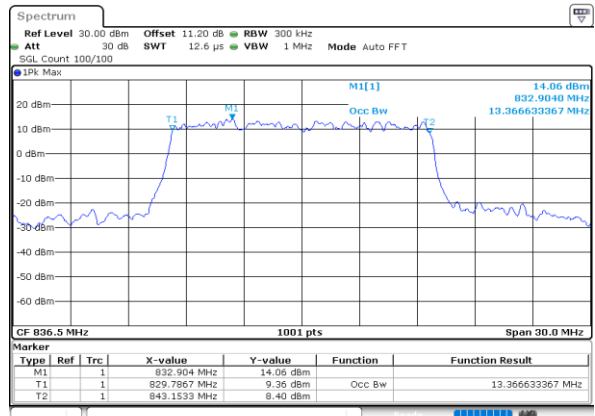
Date: 13.AUG.2022 06:10:28

Middle Channel / 15MHz / QPSK



Date: 13.AUG.2022 06:13:06

Middle Channel / 15MHz / 16QAM

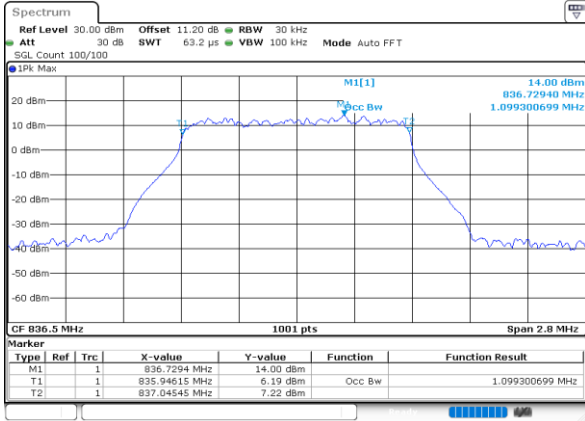


Date: 13.AUG.2022 06:13:35



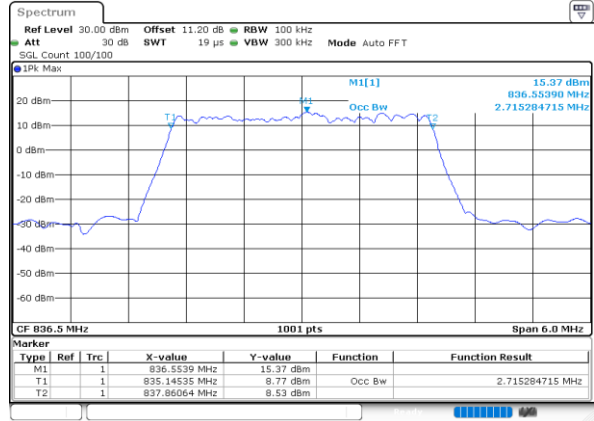
LTE Band 26

Middle Channel / 1.4MHz / 64QAM



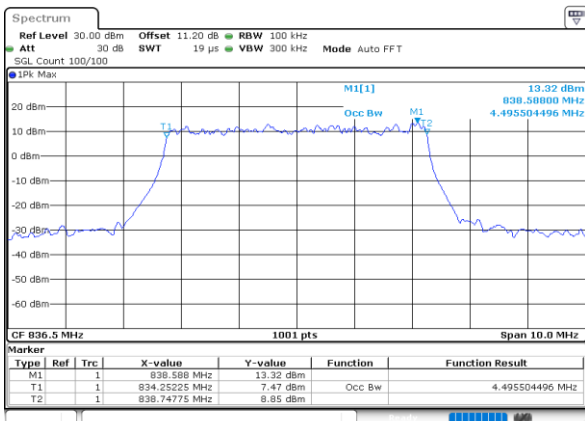
Date: 13.AUG.2022 05:24:55

Middle Channel / 3MHz / 64QAM



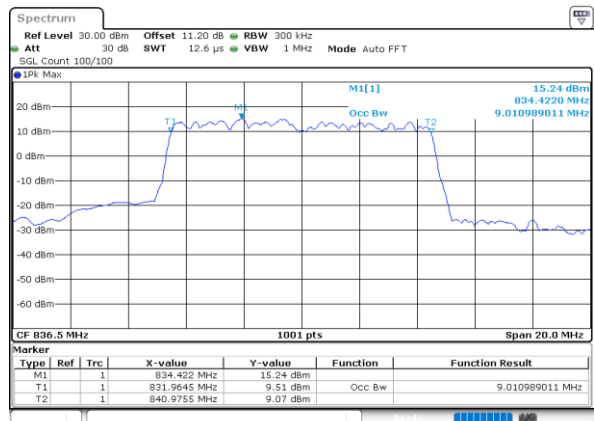
Date: 13.AUG.2022 05:12:41

Middle Channel / 5MHz / 64QAM



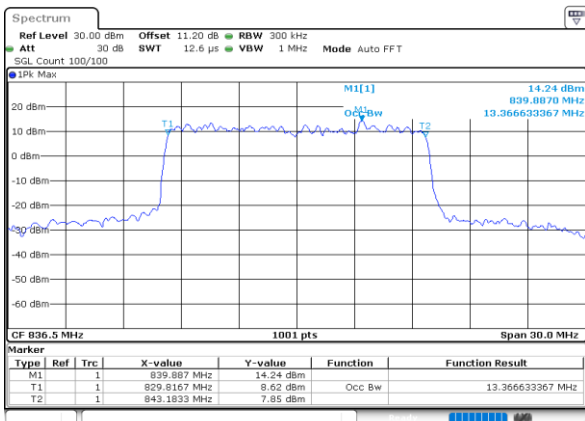
Date: 13.AUG.2022 06:02:00

Middle Channel / 10MHz / 64QAM



Date: 13.AUG.2022 06:12:33

Middle Channel / 15MHz / 64QAM

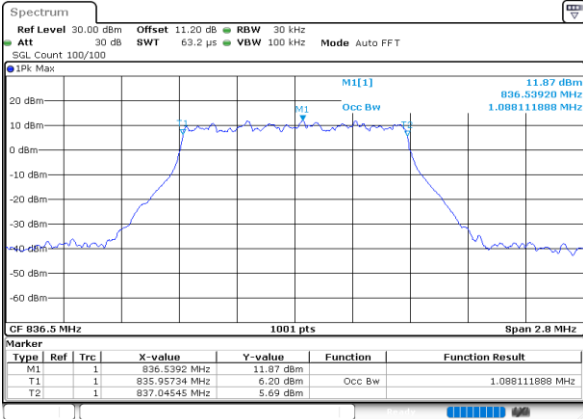


Date: 13.AUG.2022 06:25:17



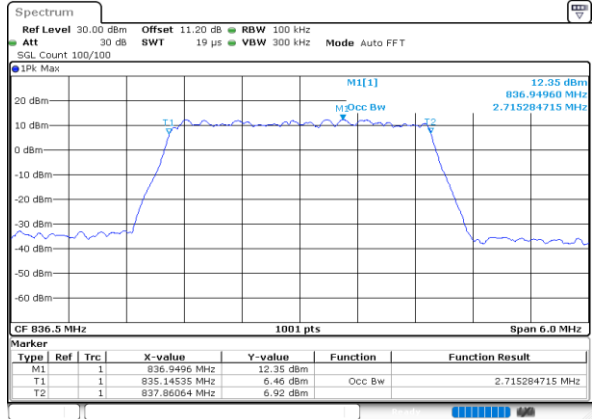
LTE Band 26

Middle Channel / 1.4MHz / 256QAM



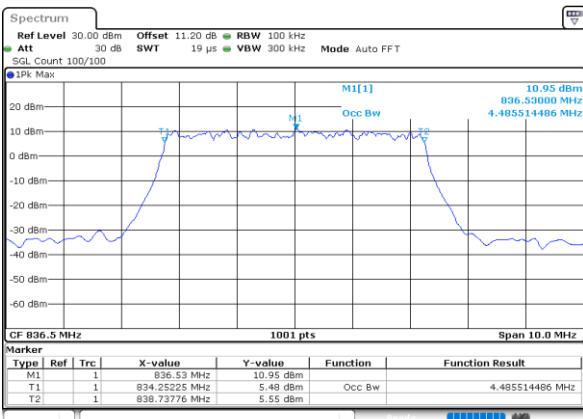
Date: 15.AUG.2022 10:28:39

Middle Channel / 3MHz / 256QAM



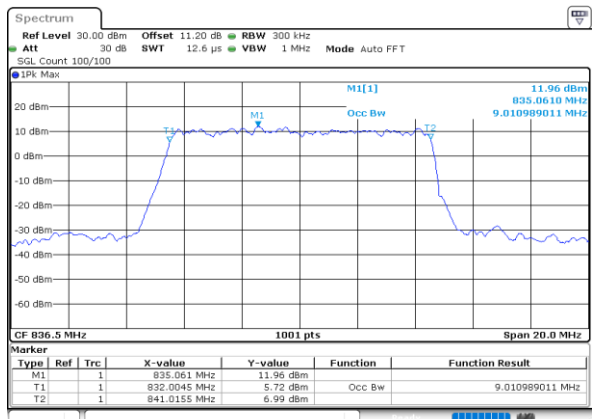
Date: 13.AUG.2022 13:10:49

Middle Channel / 5MHz / 256QAM



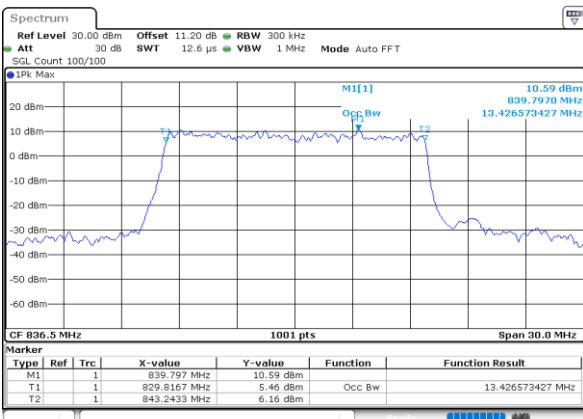
Date: 13.AUG.2022 13:16:34

Middle Channel / 10MHz / 256QAM



Date: 15.AUG.2022 11:08:32

Middle Channel / 15MHz / 256QAM



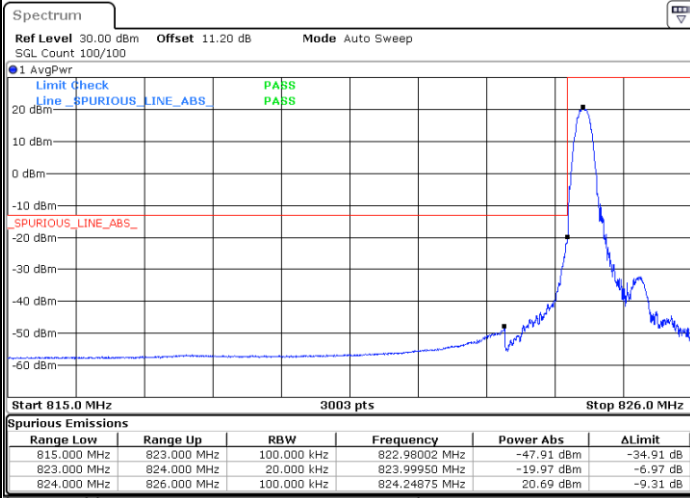
Date: 15.AUG.2022 11:15:32



Conducted Band Edge

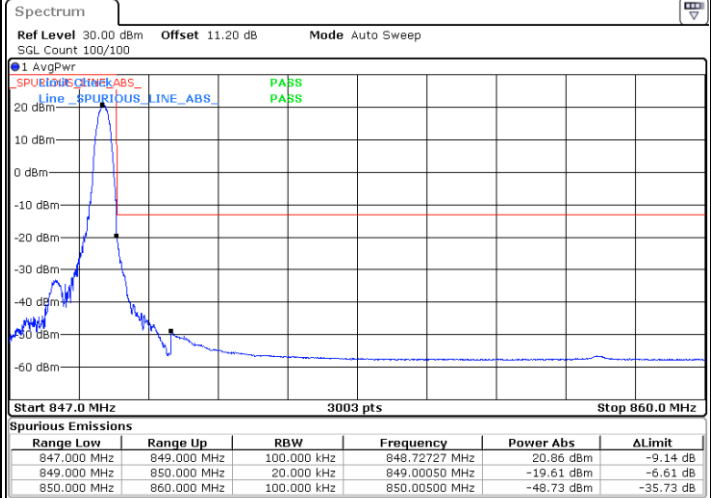
LTE Band 26 / 1.4MHz / QPSK

Lowest Band Edge / 1RB



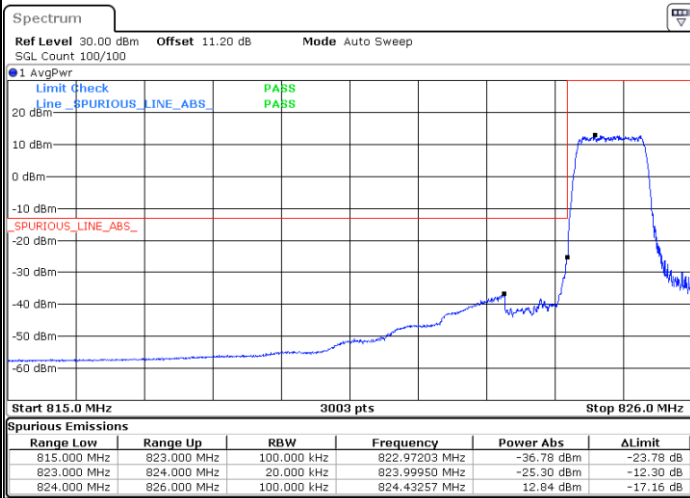
Date: 13.AUG.2022 05:12:35

Highest Band Edge / 1RB



Date: 13.AUG.2022 05:17:58

Lowest Band Edge / Full RB



Date: 13.AUG.2022 05:08:15

Highest Band Edge / Full RB



Date: 13.AUG.2022 05:20:57



LTE Band 26 / 1.4MHz / 16QAM

Lowest Band Edge / 1 RB



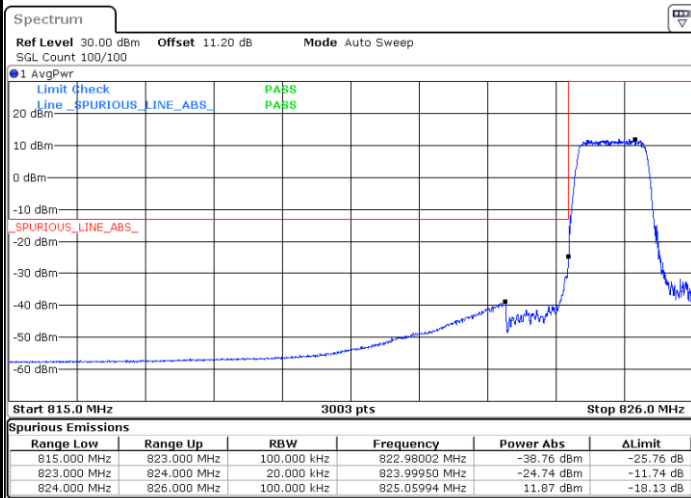
Date: 13.AUG.2022 05:11:36

Highest Band Edge / 1 RB



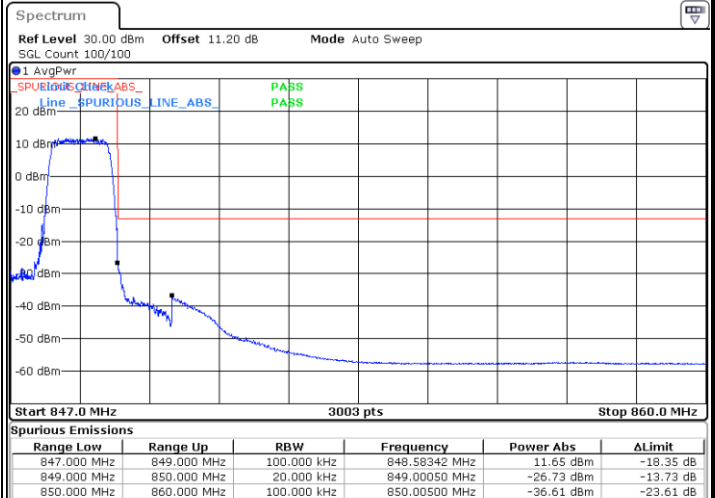
Date: 13.AUG.2022 05:18:58

Lowest Band Edge / Full RB



Date: 13.AUG.2022 05:09:14

Highest Band Edge / Full RB

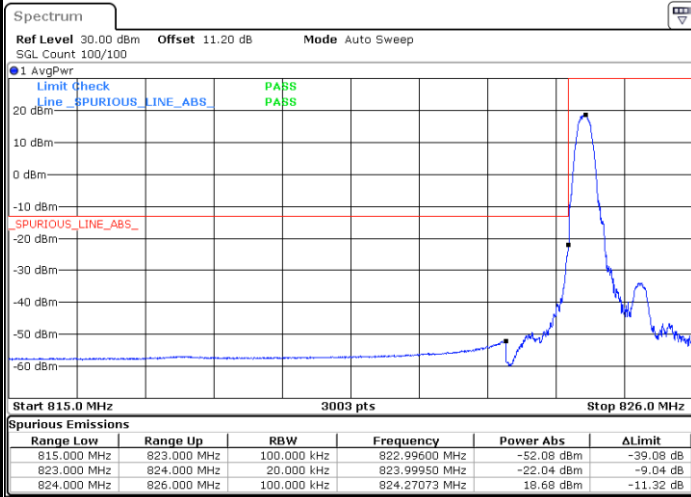


Date: 13.AUG.2022 05:19:57



LTE Band 26 / 1.4MHz / 64QAM

Lowest Band Edge / 1 RB



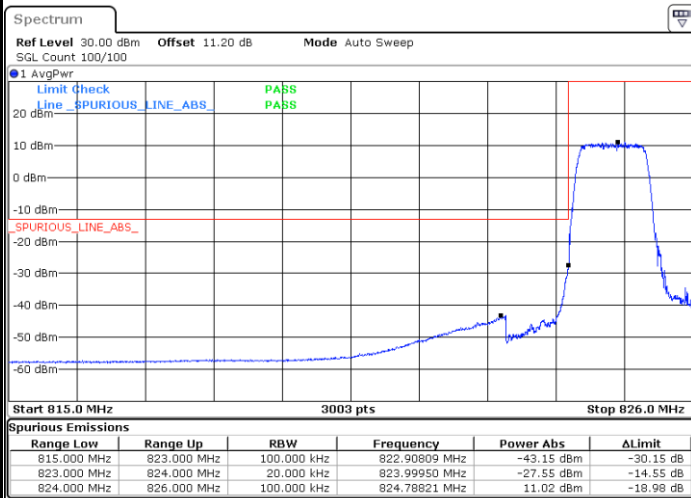
Date: 13.AUG.2022 05:24:24

Highest Band Edge / 1 RB



Date: 13.AUG.2022 05:26:07

Lowest Band Edge / Full RB



Date: 13.AUG.2022 05:23:25

Highest Band Edge / Full RB

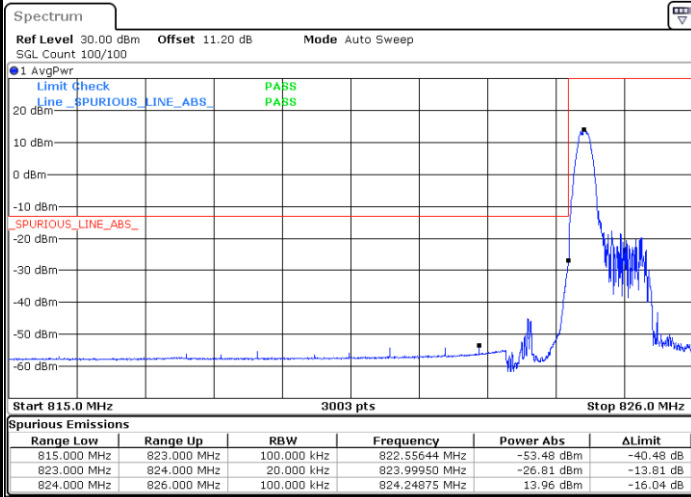


Date: 13.AUG.2022 05:27:07



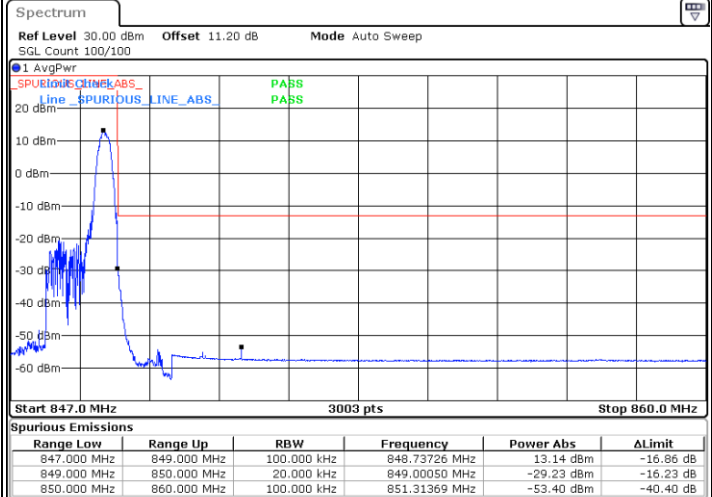
LTE Band 26 / 1.4MHz / 256QAM

Lowest Band Edge / 1 RB



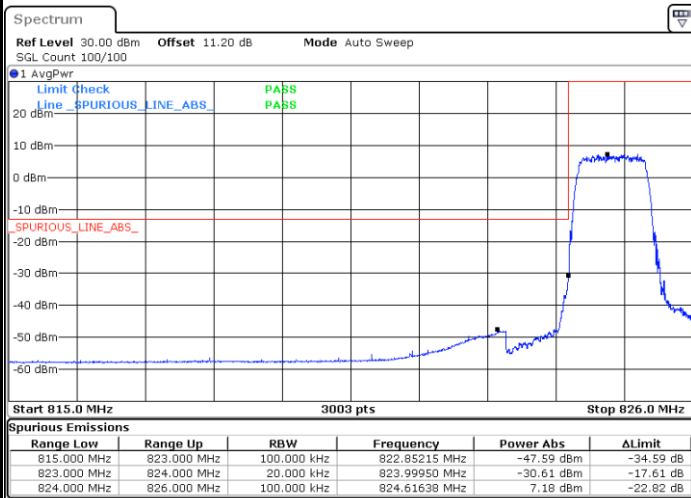
Date: 13.AUG.2022 13:05:04

Highest Band Edge / 1 RB



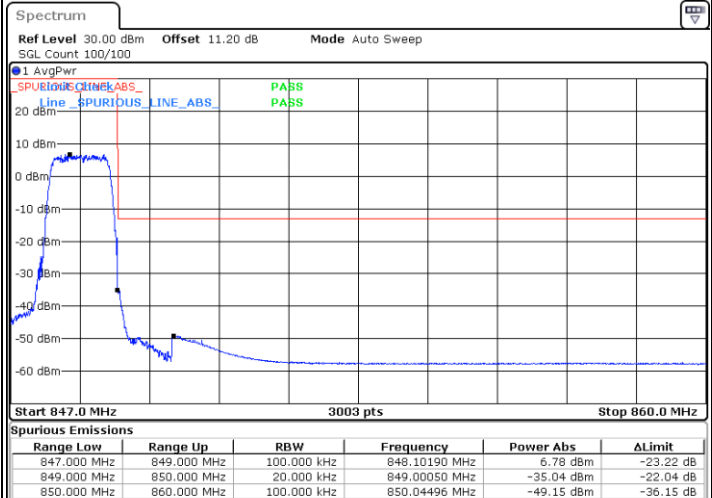
Date: 13.AUG.2022 13:07:12

Lowest Band Edge / Full RB



Date: 13.AUG.2022 13:04:16

Highest Band Edge / Full RB

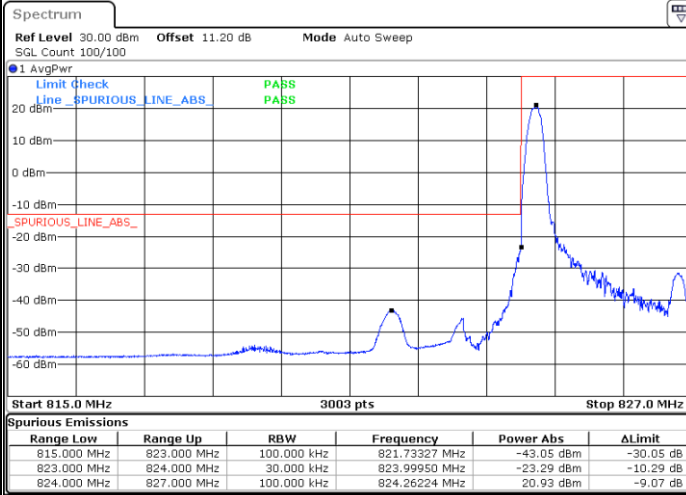


Date: 13.AUG.2022 13:08:12



LTE Band 26 / 3MHz / QPSK

Lowest Band Edge / 1RB



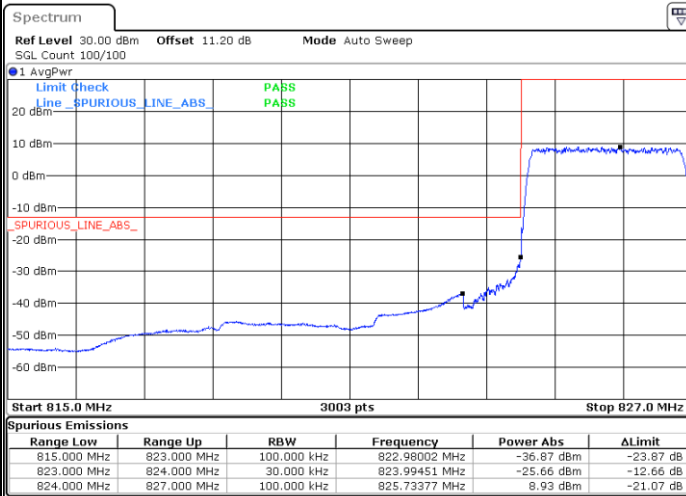
Date: 13.AUG.2022 05:35:49

Highest Band Edge / 1 RB



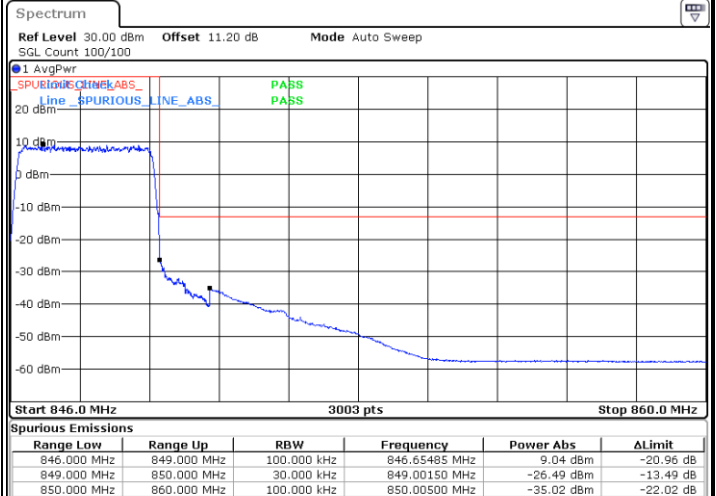
Date: 13.AUG.2022 05:41:13

Lowest Band Edge / Full RB



Date: 13.AUG.2022 05:32:52

Highest Band Edge / Full RB

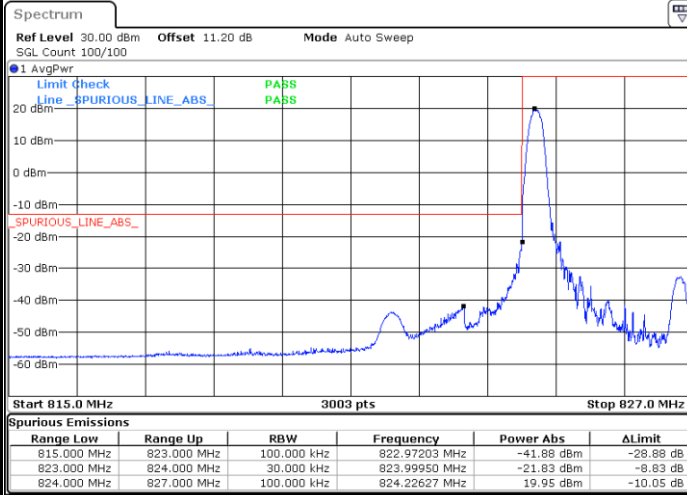


Date: 13.AUG.2022 05:44:10



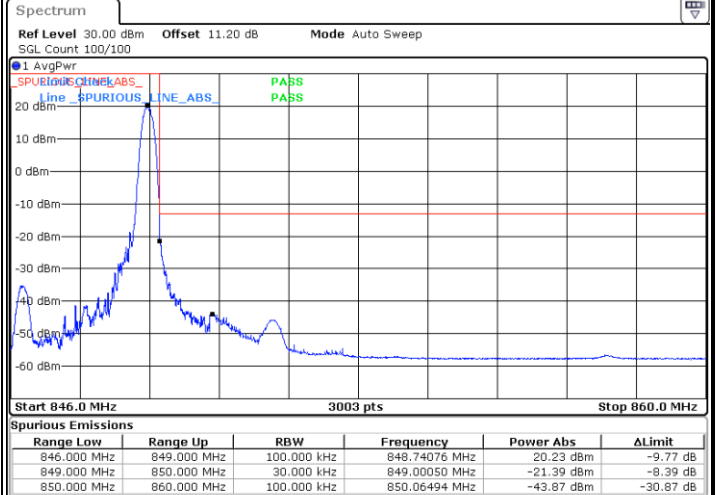
LTE Band 26 / 3MHz / 16QAM

Lowest Band Edge / 1 RB



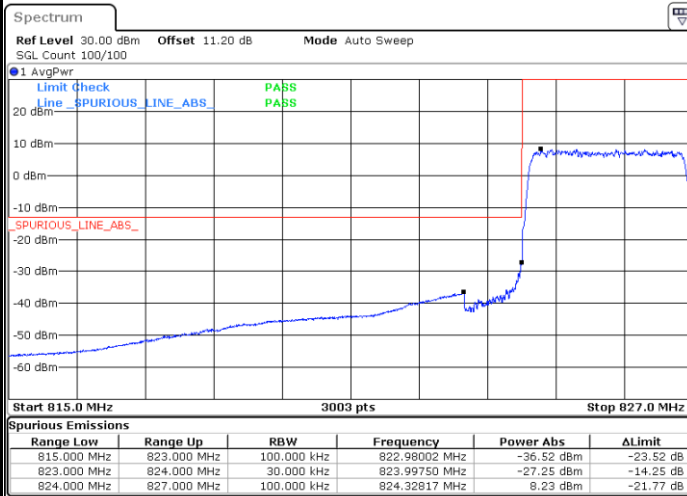
Date: 13.AUG.2022 05:34:50

Highest Band Edge / 1 RB



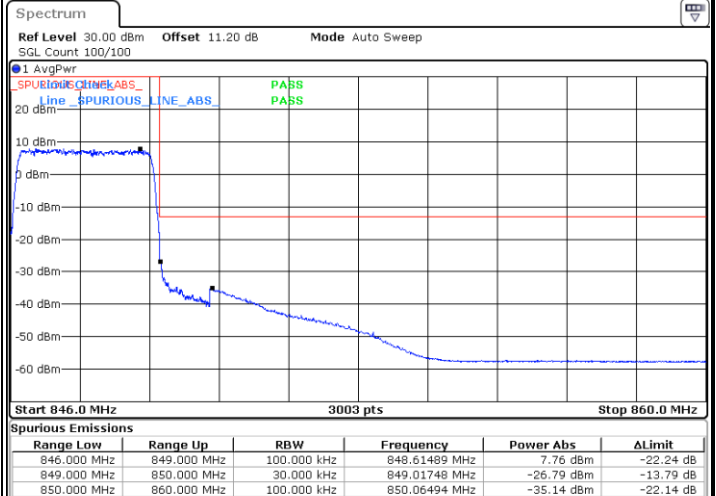
Date: 13.AUG.2022 05:42:12

Lowest Band Edge / Full RB



Date: 13.AUG.2022 05:33:51

Highest Band Edge / Full RB

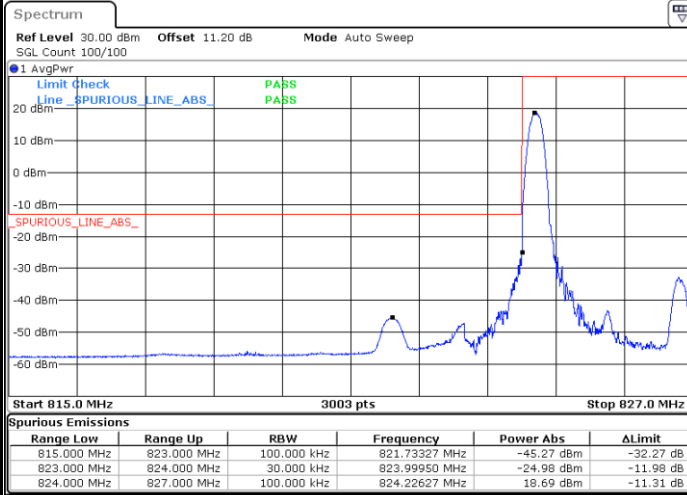


Date: 13.AUG.2022 05:43:11



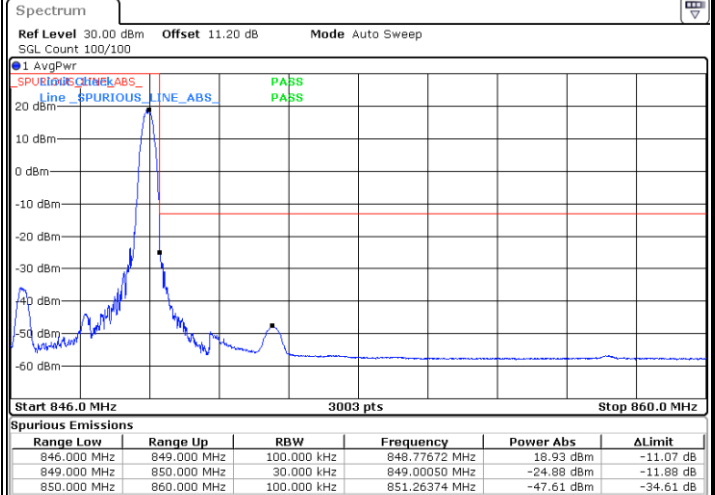
LTE Band 26 / 3MHz / 64QAM

Lowest Band Edge / 1 RB



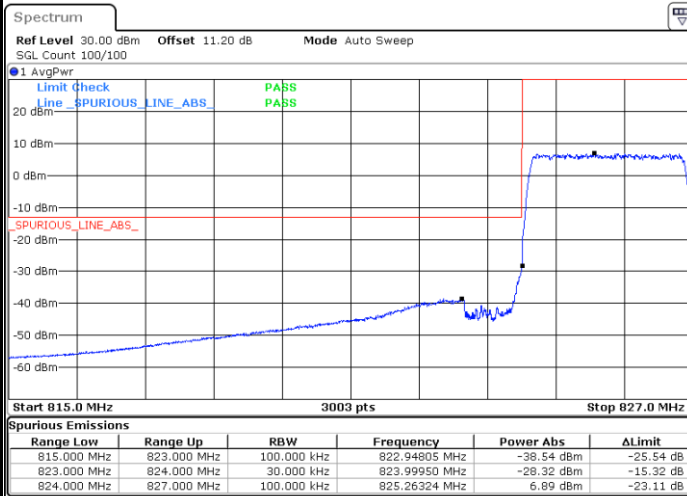
Date: 13.AUG.2022 05:29:10

Highest Band Edge / 1 RB



Date: 13.AUG.2022 05:30:54

Lowest Band Edge / Full RB



Date: 13.AUG.2022 05:28:11

Highest Band Edge / Full RB

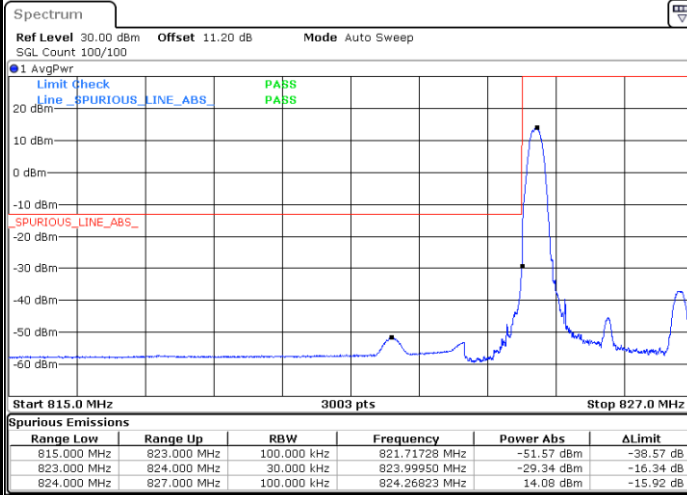


Date: 13.AUG.2022 05:31:53



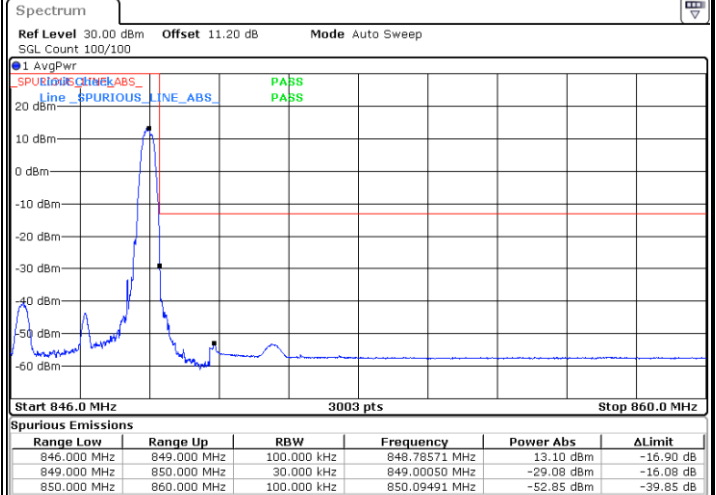
LTE Band 26 / 3MHz / 256QAM

Lowest Band Edge / 1 RB



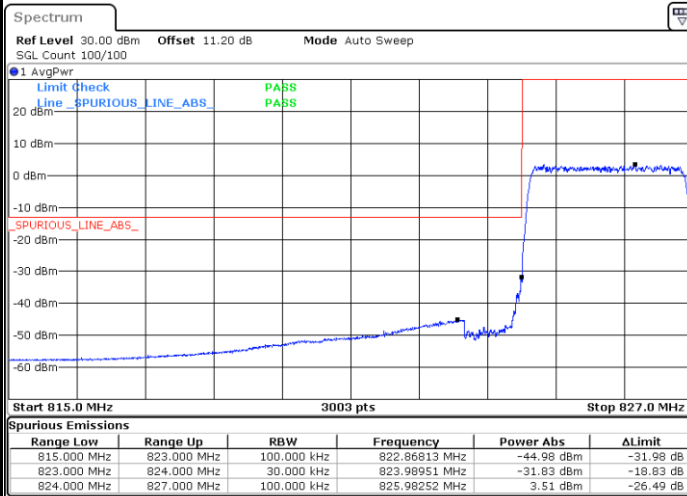
Date: 13.AUG.2022 13:10:20

Highest Band Edge / 1 RB



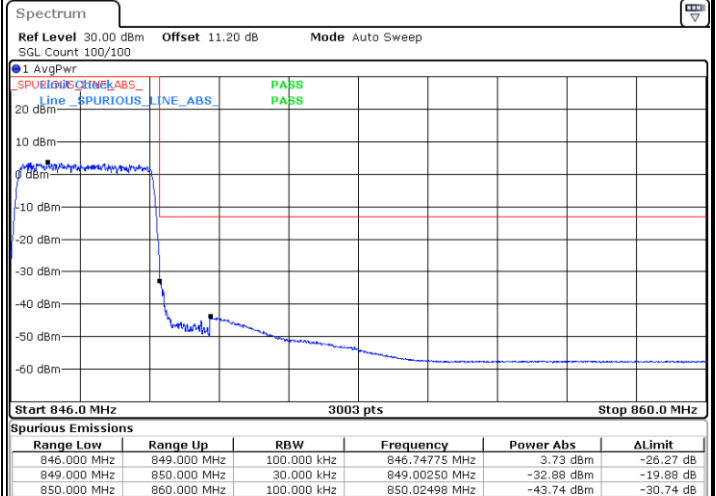
Date: 15.AUG.2022 10:59:57

Lowest Band Edge / Full RB



Date: 13.AUG.2022 13:09:36

Highest Band Edge / Full RB

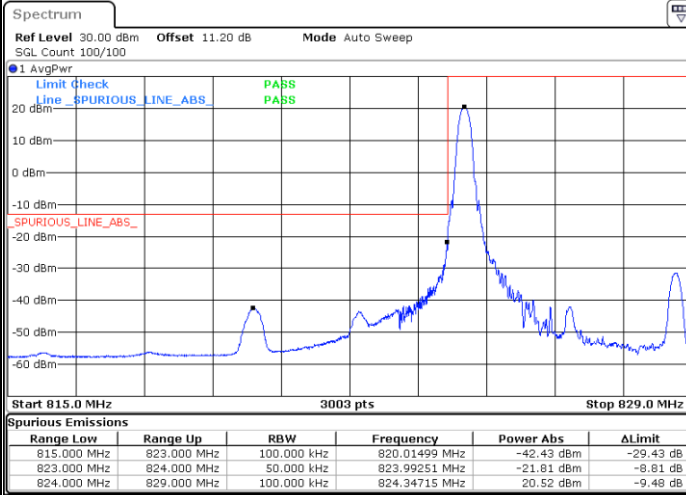


Date: 13.AUG.2022 13:13:50



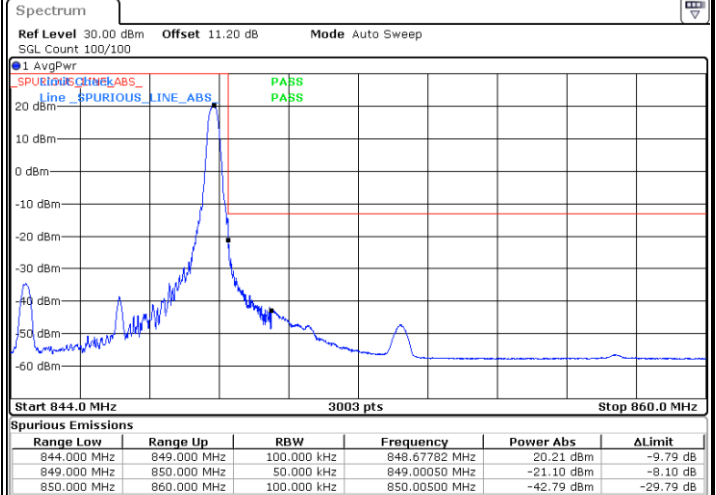
LTE Band 26 / 5MHz / QPSK

Lowest Band Edge / 1 RB



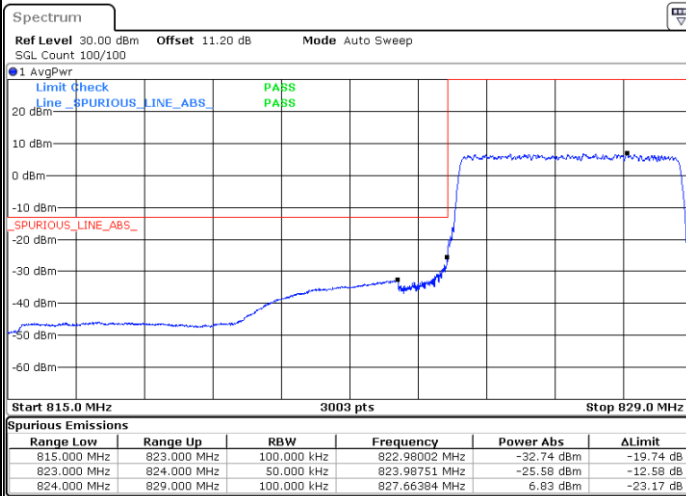
Date: 13.AUG.2022 05:49:41

Highest Band Edge / 1 RB



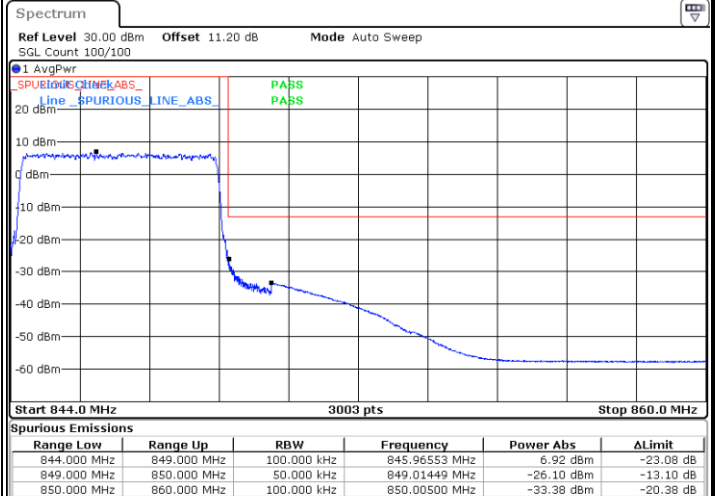
Date: 13.AUG.2022 05:55:05

Lowest Band Edge / Full RB



Date: 13.AUG.2022 05:46:43

Highest Band Edge / Full RB

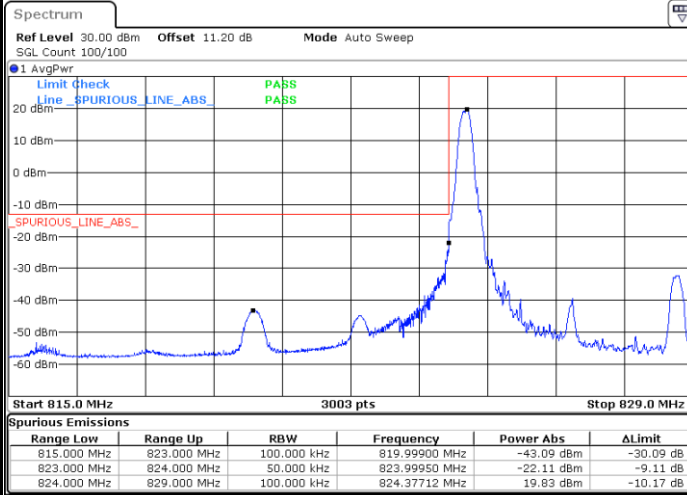


Date: 13.AUG.2022 05:58:03



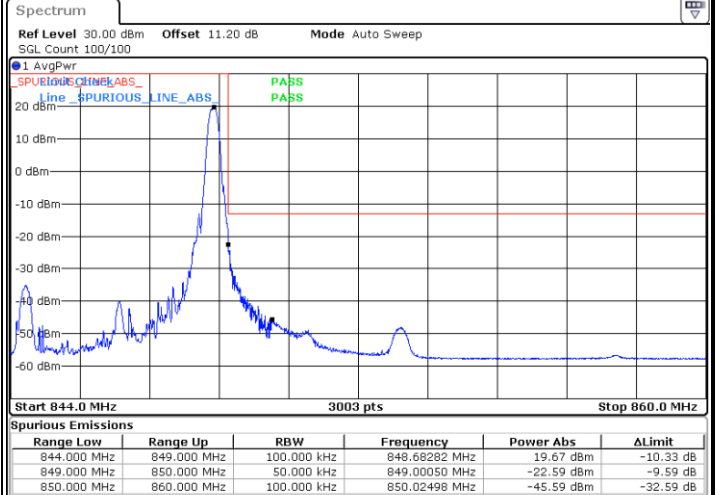
LTE Band 26 / 5MHz / 16QAM

Lowest Band Edge / 1RB



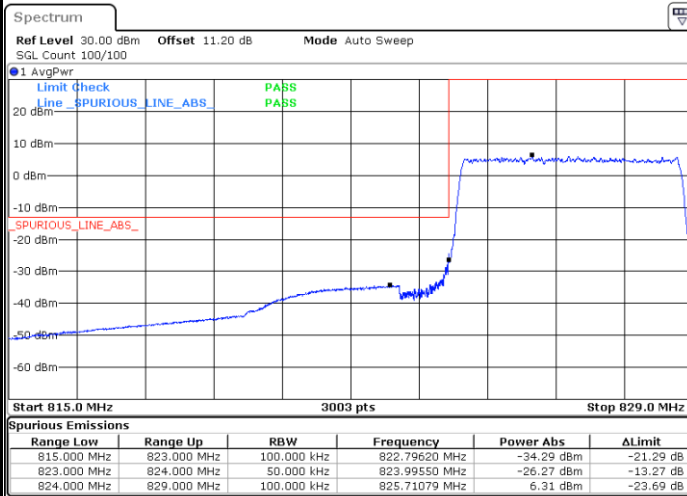
Date: 13.AUG.2022 05:48:41

Highest Band Edge / 1 RB



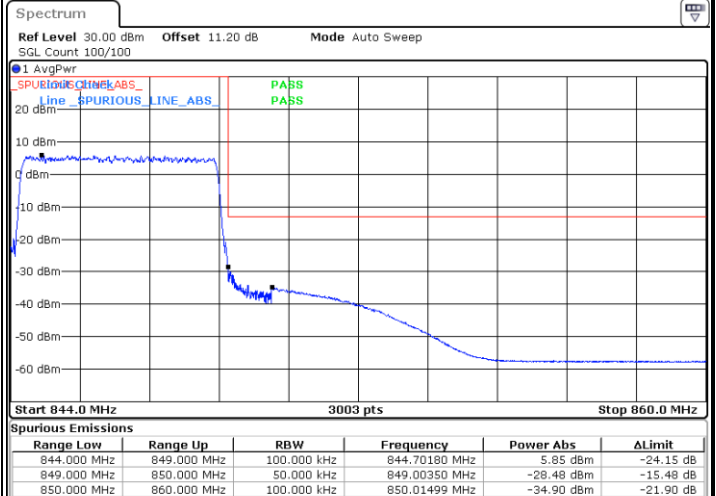
Date: 13.AUG.2022 05:56:04

Lowest Band Edge / Full RB



Date: 13.AUG.2022 05:47:42

Highest Band Edge / Full RB

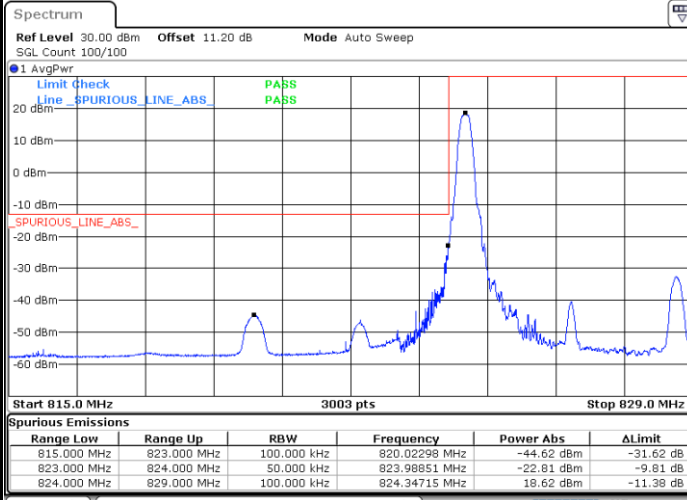


Date: 13.AUG.2022 05:57:03



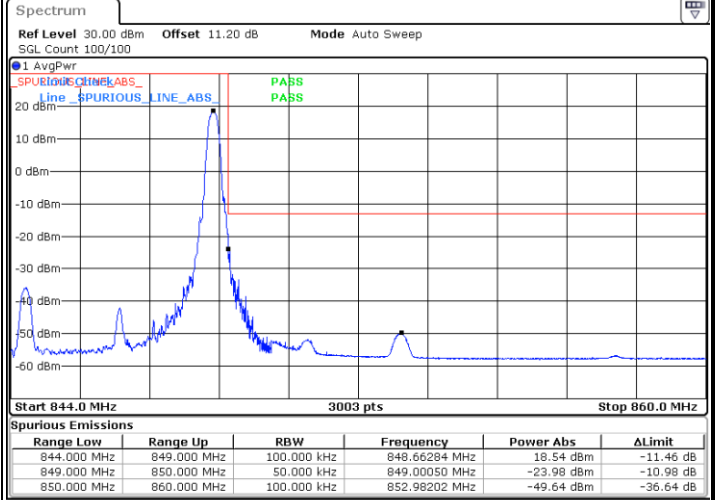
LTE Band 26 / 5MHz / 64QAM

Lowest Band Edge / 1RB



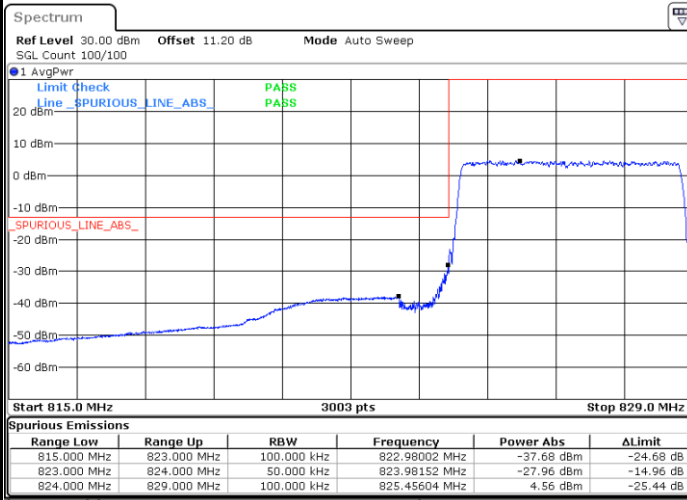
Date: 13.AUG.2022 06:01:29

Highest Band Edge / 1 RB



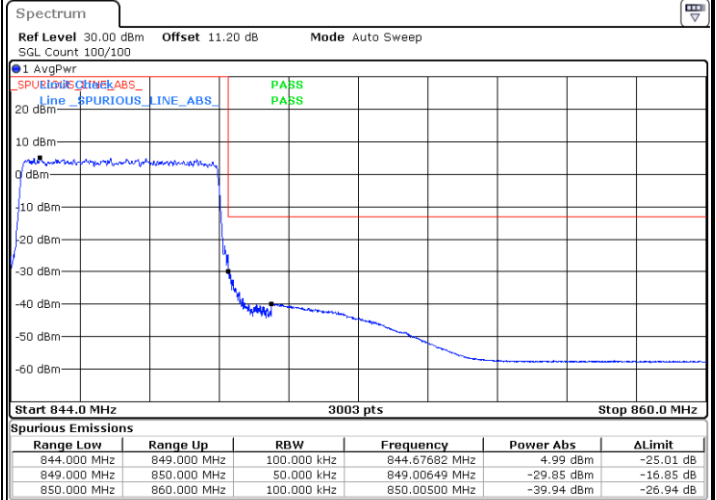
Date: 13.AUG.2022 06:03:12

Lowest Band Edge / Full RB



Date: 13.AUG.2022 06:00:30

Highest Band Edge / Full RB



Date: 13.AUG.2022 06:04:12