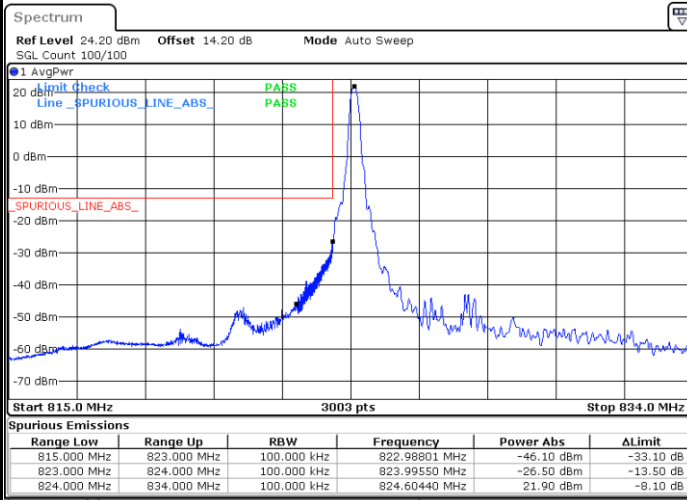




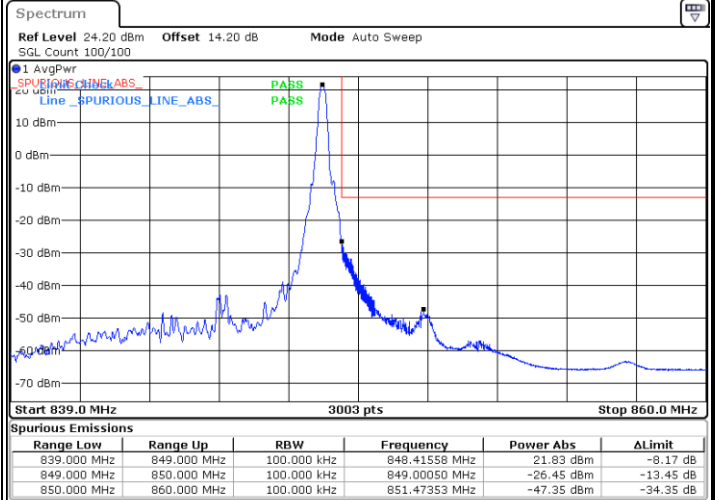
LTE Band 26 / 10MHz / 16QAM

Lowest Band Edge / 1 RB



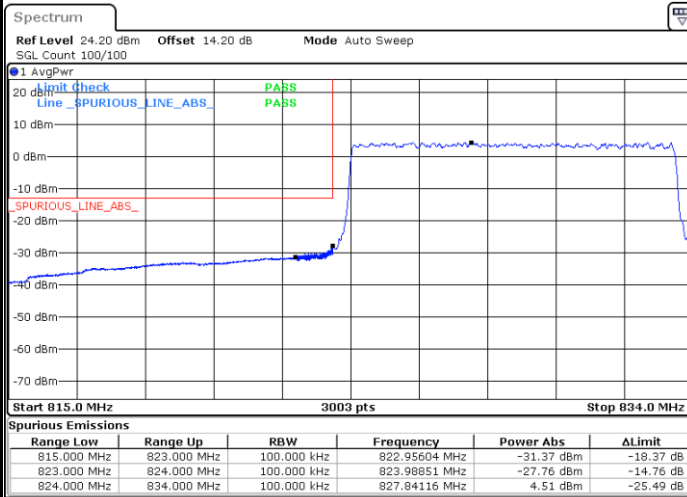
Date: 8.FEB.2023 21:43:13

Highest Band Edge / 1 RB



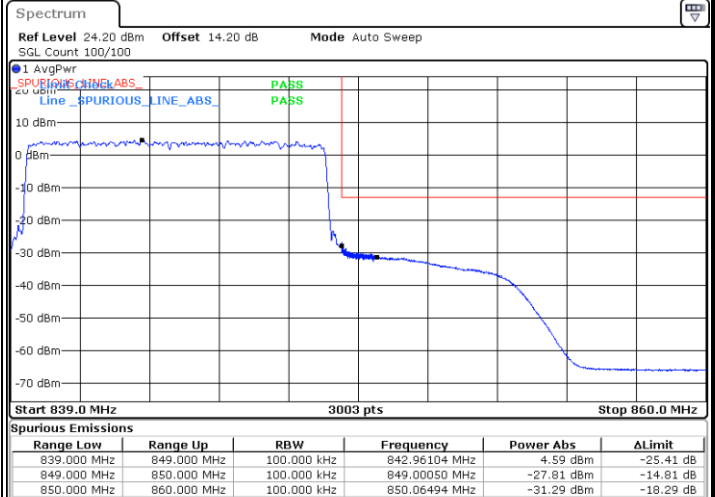
Date: 8.FEB.2023 21:45:51

Lowest Band Edge / Full RB



Date: 8.FEB.2023 21:42:20

Highest Band Edge / Full RB

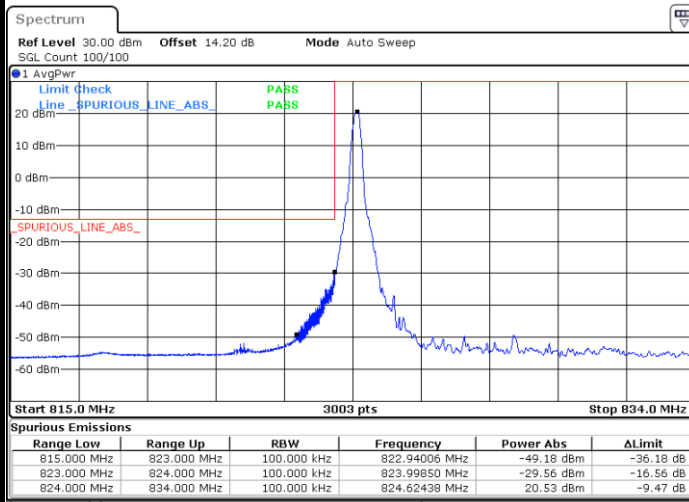


Date: 8.FEB.2023 21:46:43



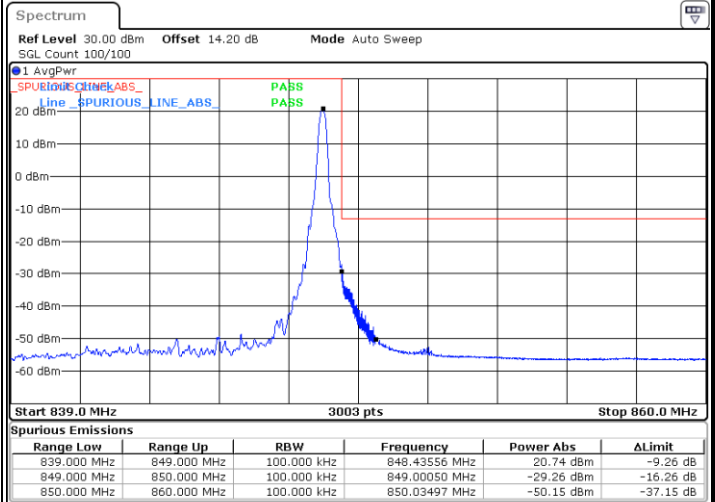
LTE Band 26 / 10MHz / 64QAM

Lowest Band Edge / 1 RB



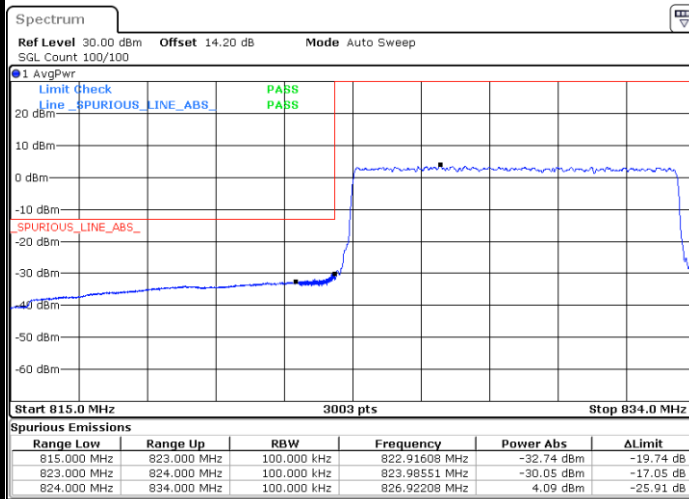
Date: 8.FEB.2023 01:34:09

Highest Band Edge / 1 RB



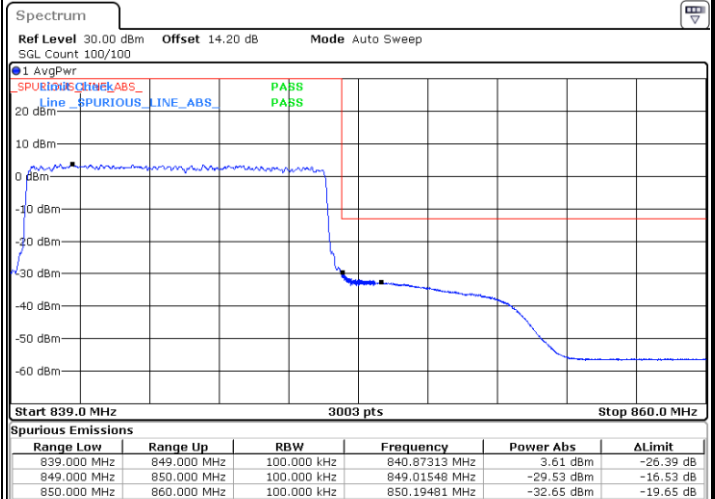
Date: 8.FEB.2023 01:38:23

Lowest Band Edge / Full RB



Date: 8.FEB.2023 01:33:07

Highest Band Edge / Full RB

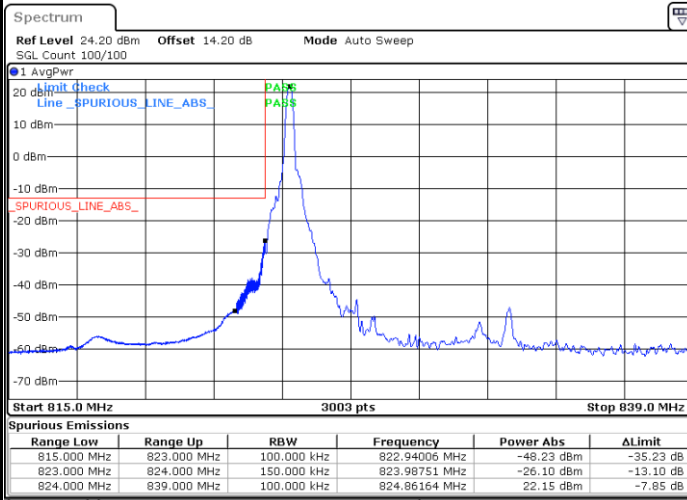


Date: 8.FEB.2023 01:39:26



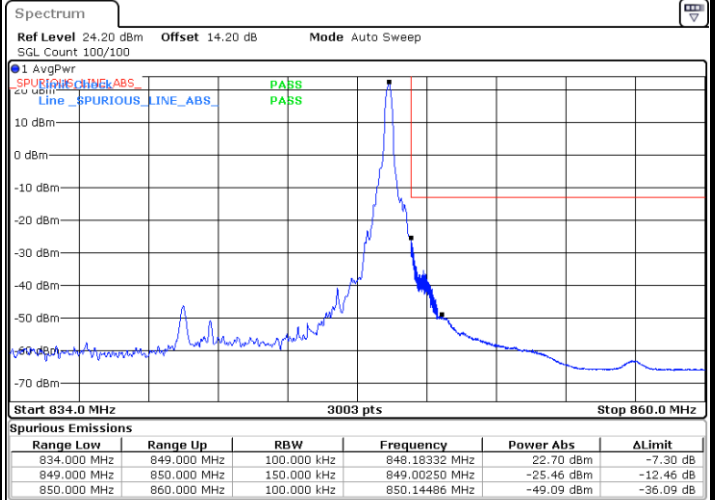
LTE Band 26 / 15MHz / QPSK

Lowest Band Edge / 1 RB



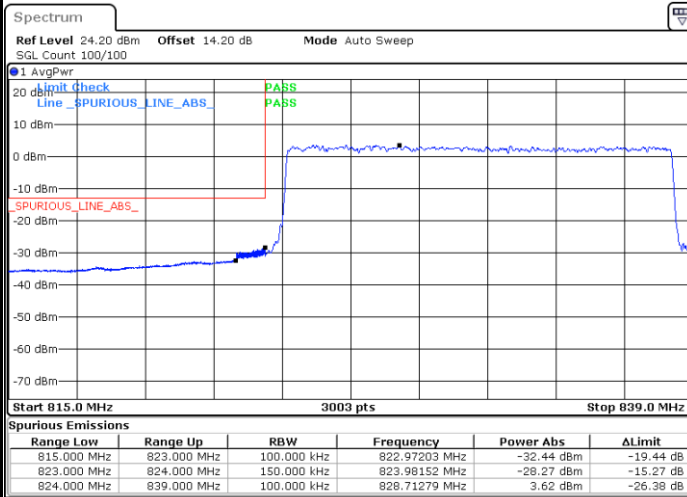
Date: 8.FEB.2023 22:03:59

Highest Band Edge / 1 RB



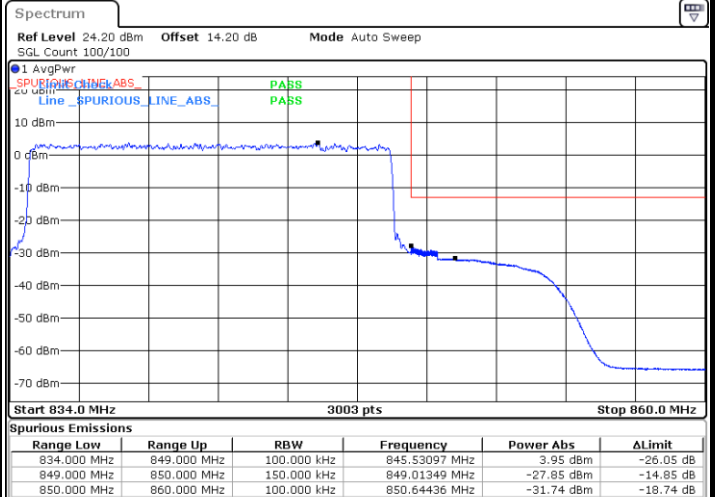
Date: 8.FEB.2023 22:04:52

Lowest Band Edge / Full RB



Date: 8.FEB.2023 22:01:21

Highest Band Edge / Full RB

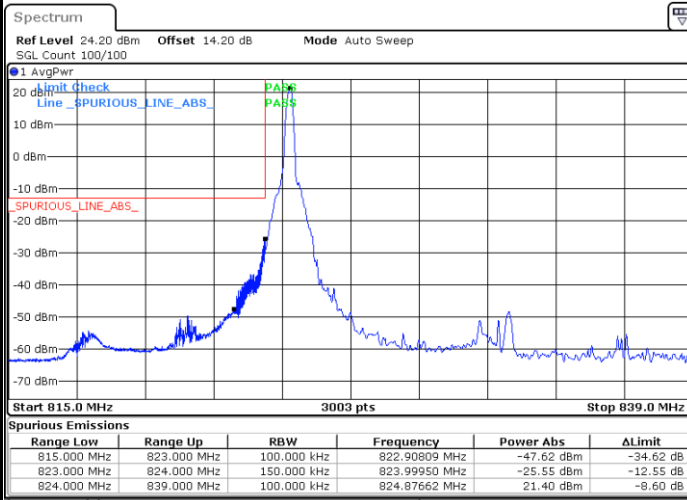


Date: 8.FEB.2023 22:07:31



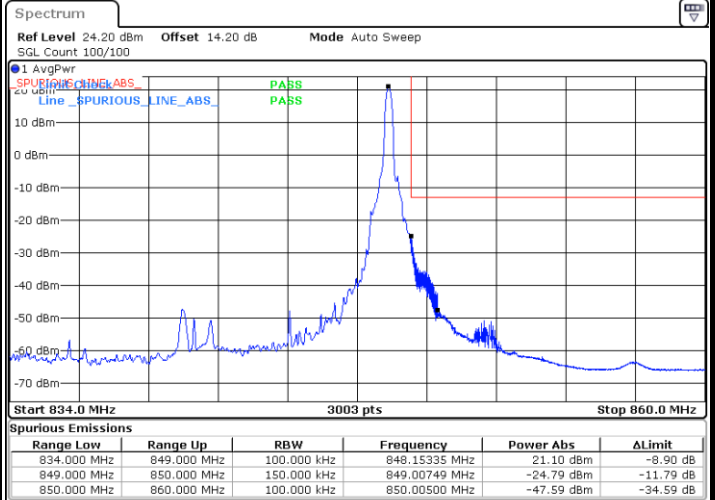
LTE Band 26 / 15MHz / 16QAM

Lowest Band Edge / 1 RB



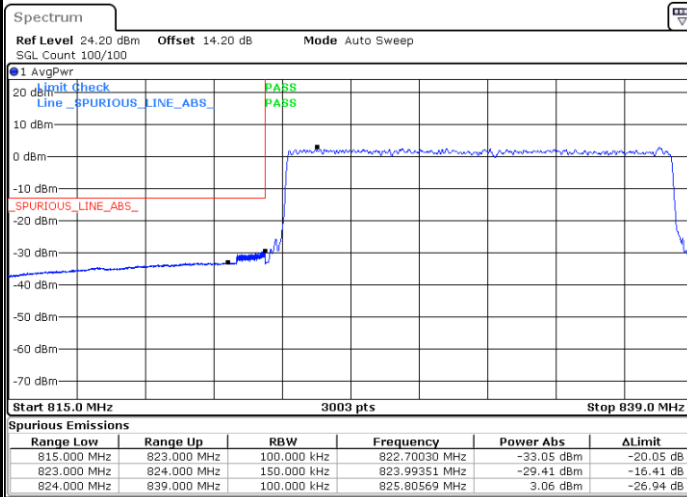
Date: 8.FEB.2023 22:03:06

Highest Band Edge / 1 RB



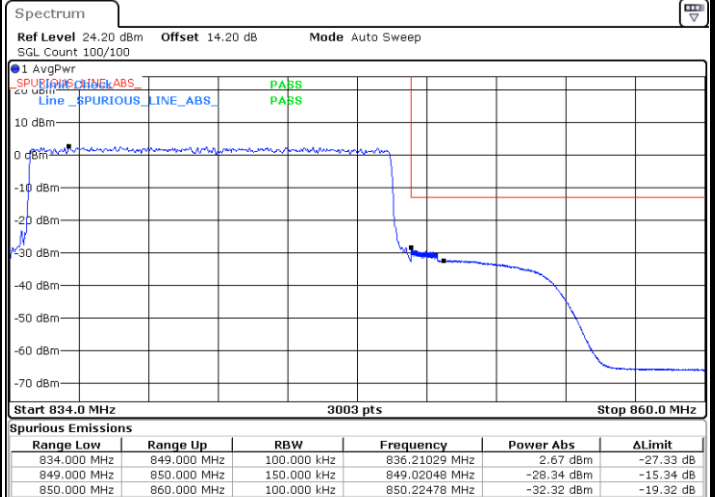
Date: 8.FEB.2023 22:05:45

Lowest Band Edge / Full RB



Date: 8.FEB.2023 22:02:13

Highest Band Edge / Full RB

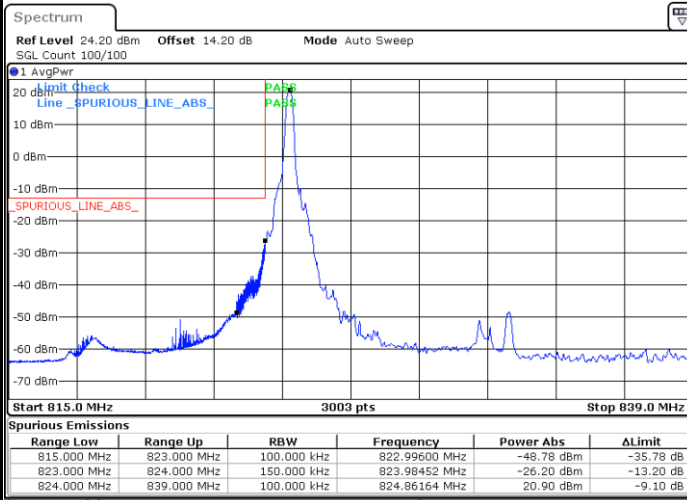


Date: 8.FEB.2023 22:06:38



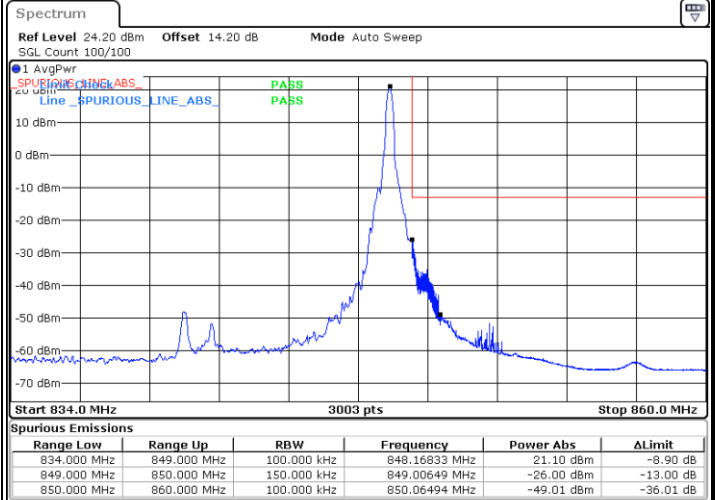
LTE Band 26 / 15MHz / 64QAM

Lowest Band Edge / 1 RB



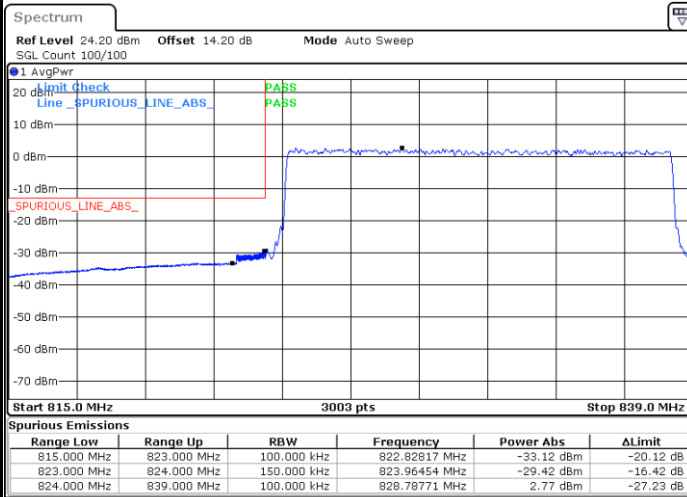
Date: 8.FEB.2023 22:09:17

Highest Band Edge / 1 RB



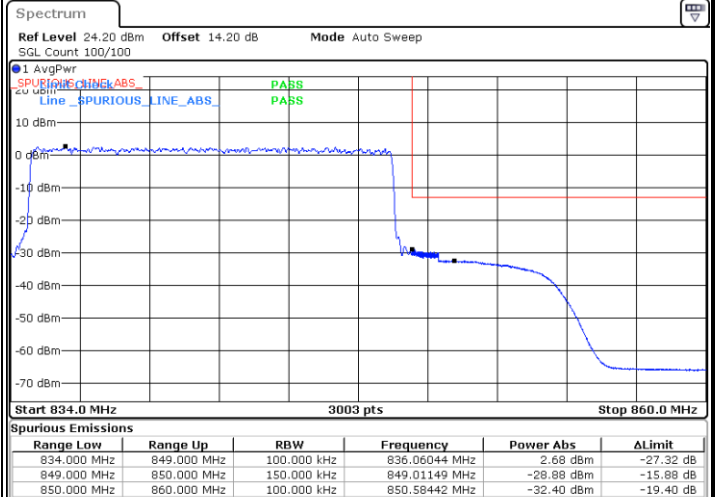
Date: 8.FEB.2023 22:10:10

Lowest Band Edge / Full RB



Date: 8.FEB.2023 22:08:24

Highest Band Edge / Full RB



Date: 8.FEB.2023 22:11:03

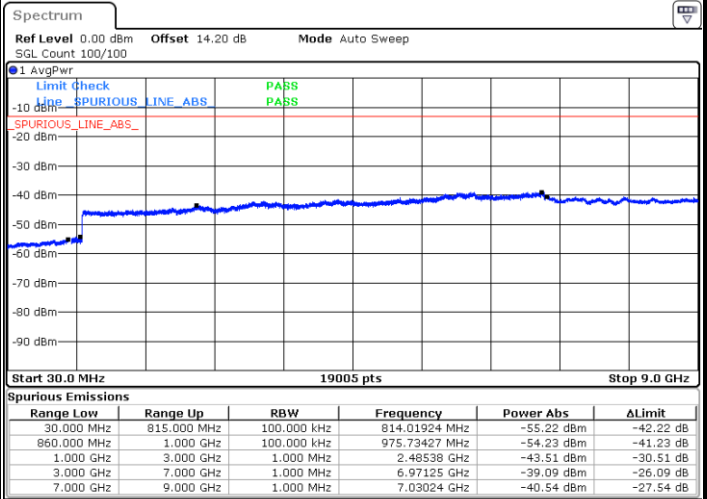
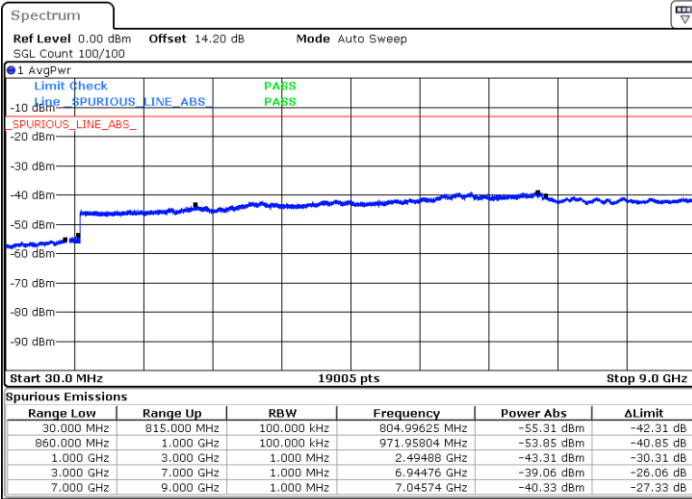


# Conducted Spurious Emission

## LTE Band 26 / 1.4MHz

### Lowest Channel / QPSK

### Lowest Channel / 16QAM

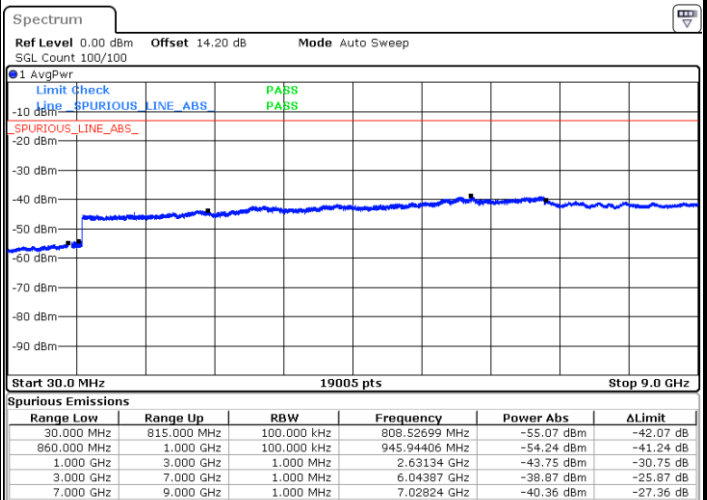
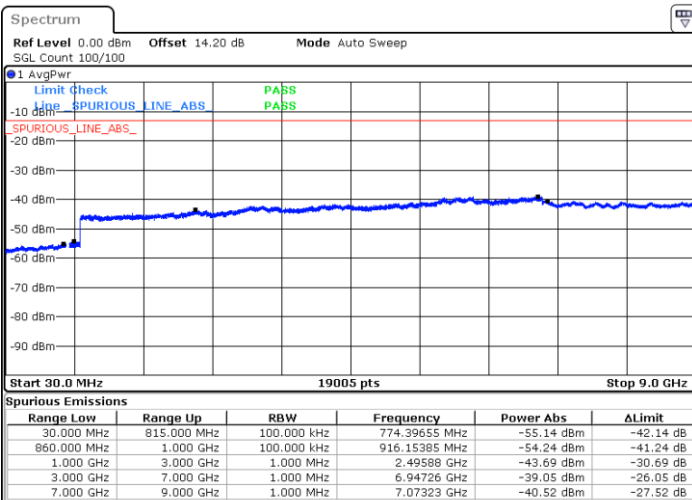


Date: 8.FEB.2023 00:43:59

Date: 8.FEB.2023 00:45:02

### Middle Channel / QPSK

### Middle Channel / 16QAM



Date: 8.FEB.2023 00:47:30

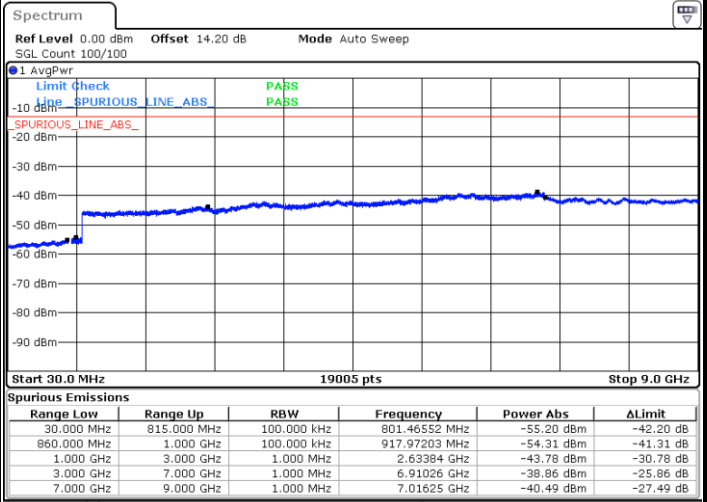
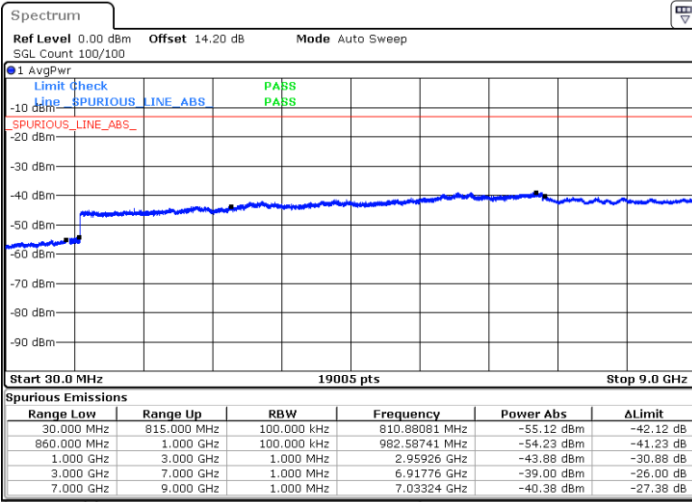
Date: 8.FEB.2023 00:48:33



LTE Band 26 / 1.4MHz

Highest Channel / QPSK

Highest Channel / 16QAM



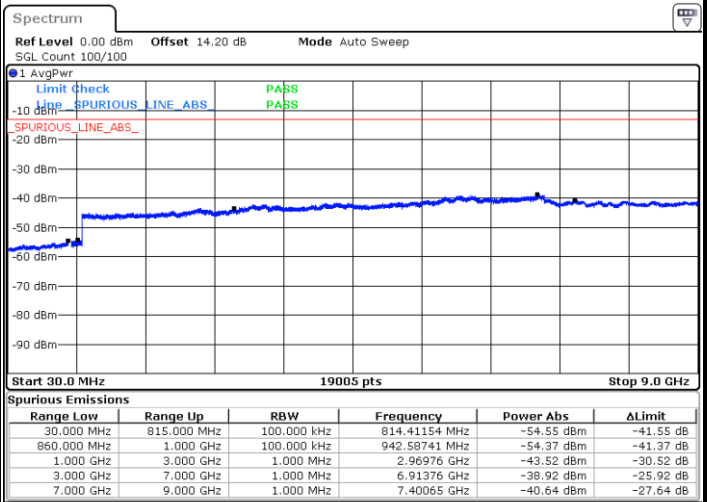
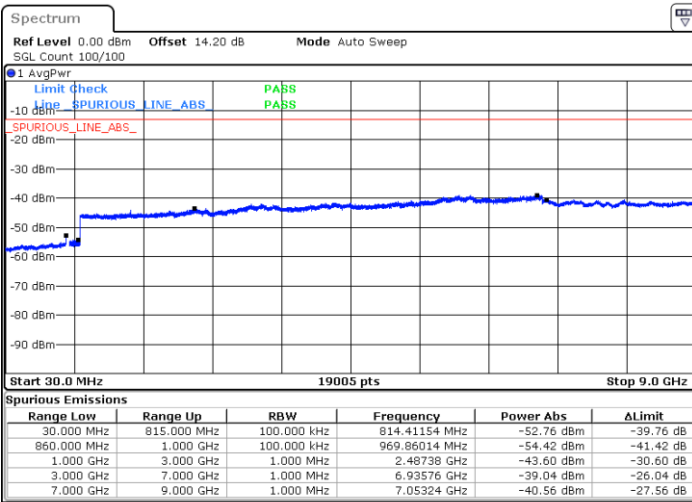
Date: 8.FEB.2023 00:57:31

Date: 8.FEB.2023 00:58:33

LTE Band 26 / 3MHz

Lowest Channel / QPSK

Lowest Channel / 16QAM



Date: 8.FEB.2023 02:26:13

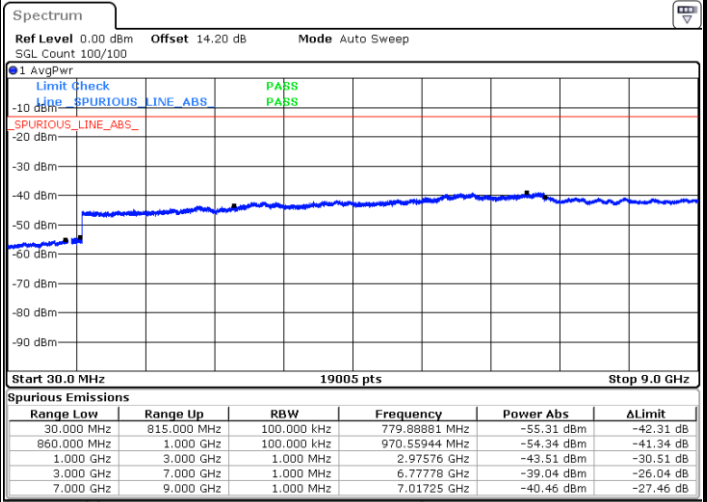
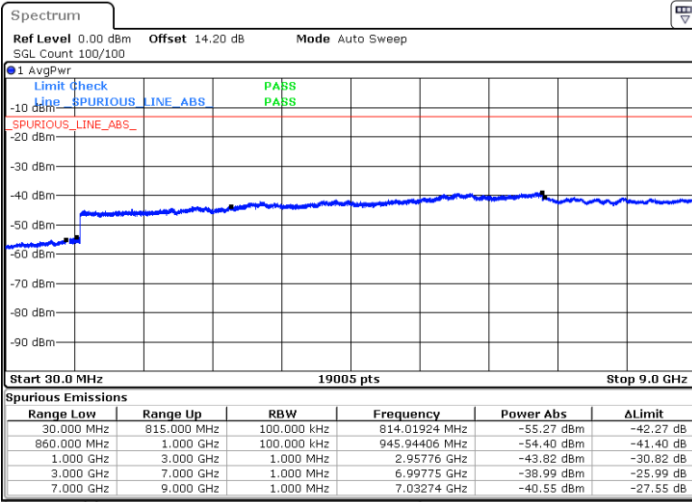
Date: 8.FEB.2023 02:27:15



LTE Band 26 / 3MHz

Middle Channel / QPSK

Middle Channel / 16QAM

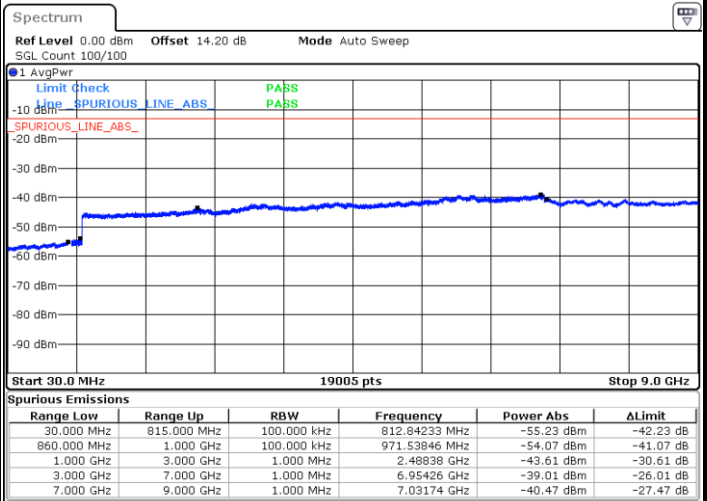
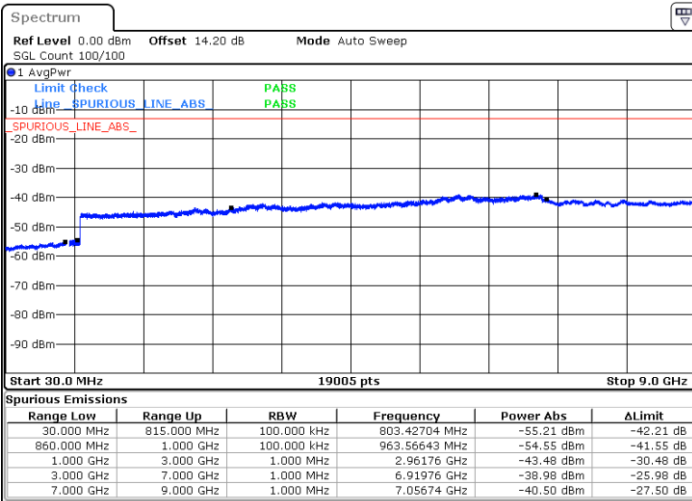


Date: 8.FEB.2023 02:29:44

Date: 8.FEB.2023 02:30:47

Highest Channel / QPSK

Highest Channel / 16QAM



Date: 8.FEB.2023 02:54:49

Date: 8.FEB.2023 02:55:52

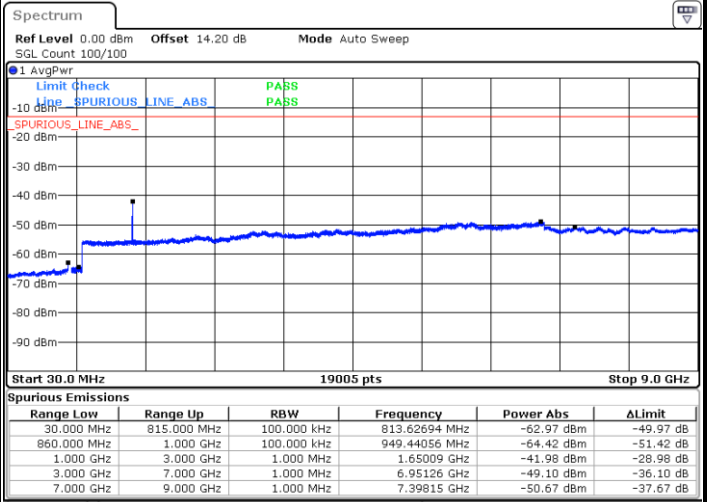
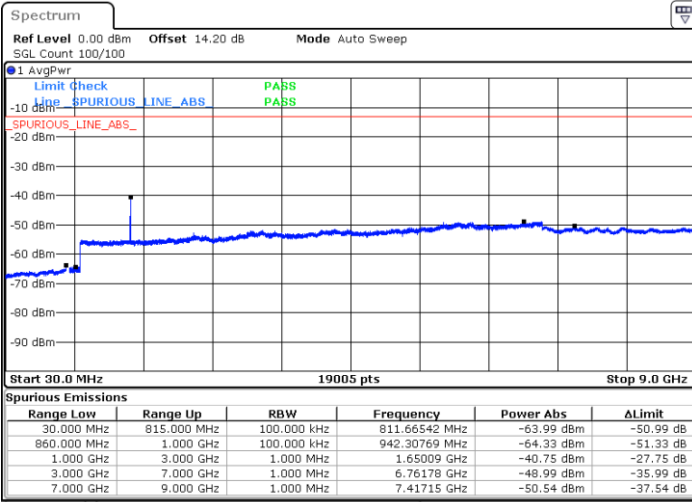




LTE Band 26 / 5MHz

Lowest Channel / QPSK

Lowest Channel / 16QAM

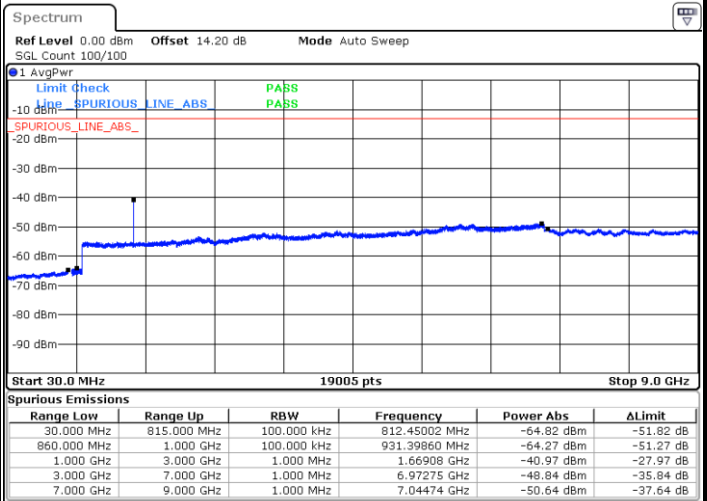
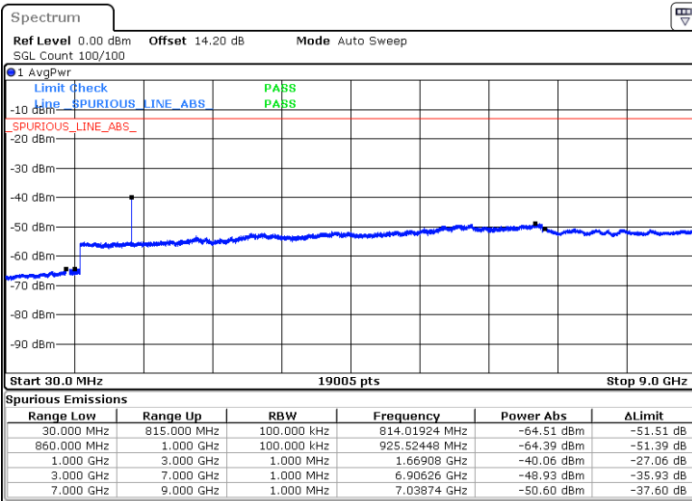


Date: 8.FEB.2023 03:02:27

Date: 8.FEB.2023 03:03:25

Middle Channel / QPSK

Middle Channel / 16QAM



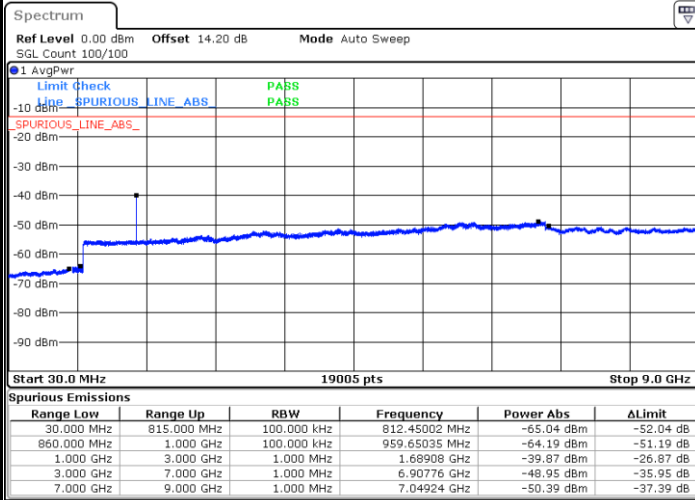
Date: 8.FEB.2023 03:05:49

Date: 8.FEB.2023 03:06:46



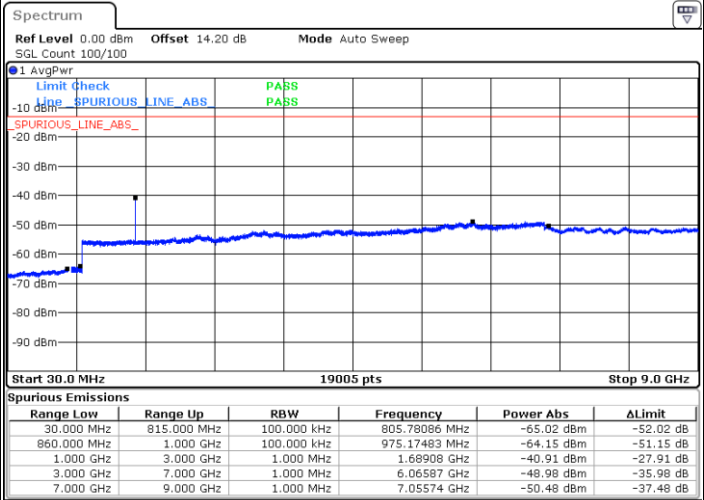
LTE Band 26 / 5MHz

Highest Channel / QPSK



Date: 8.FEB.2023 03:19:24

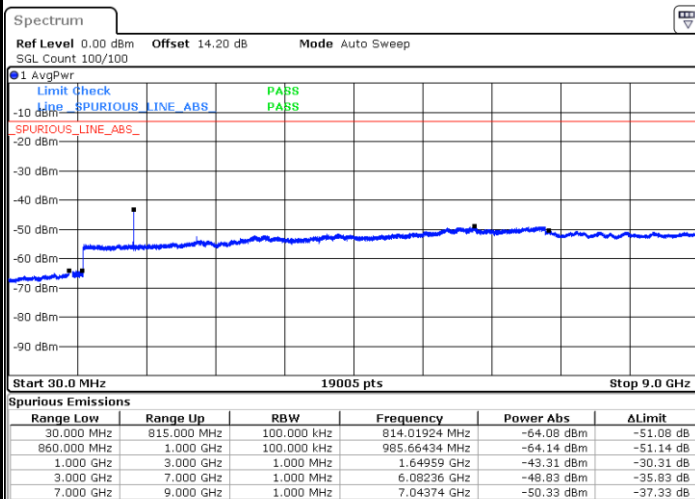
Highest Channel / 16QAM



Date: 8.FEB.2023 03:20:27

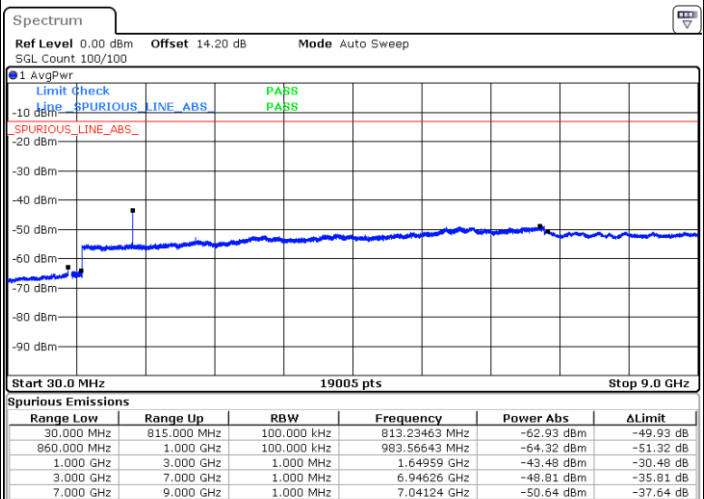
LTE Band 26 / 10MHz

Lowest Channel / QPSK



Date: 8.FEB.2023 03:26:47

Lowest Channel / 16QAM



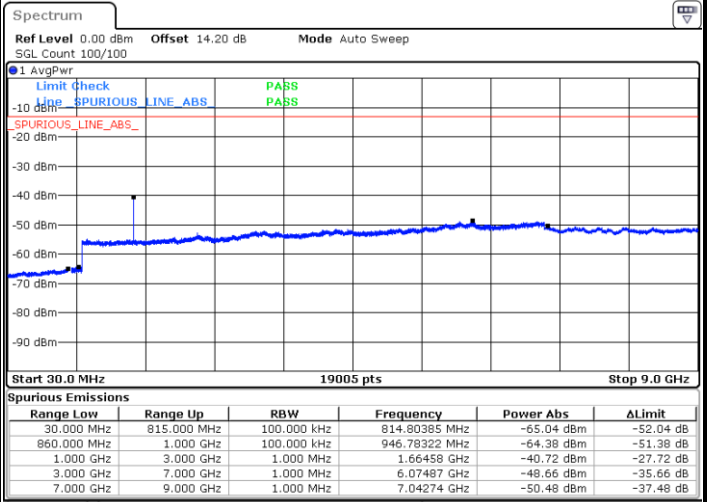
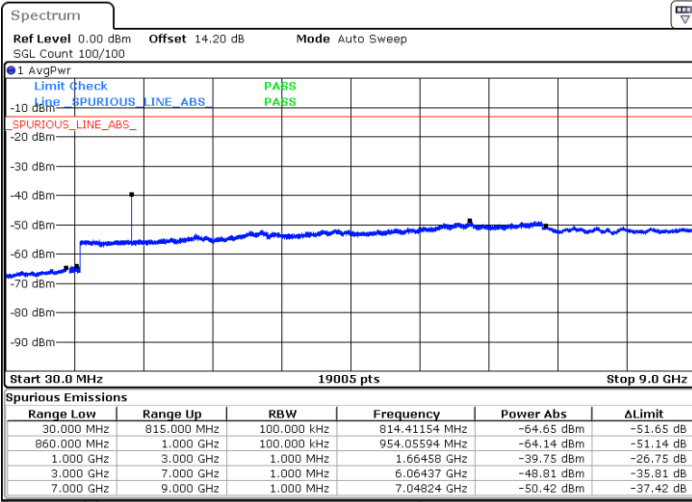
Date: 8.FEB.2023 03:27:49



LTE Band 26 / 10MHz

Middle Channel / QPSK

Middle Channel / 16QAM

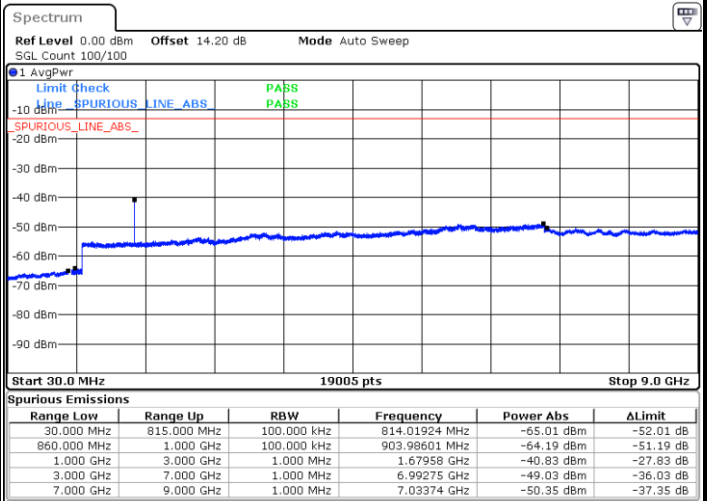
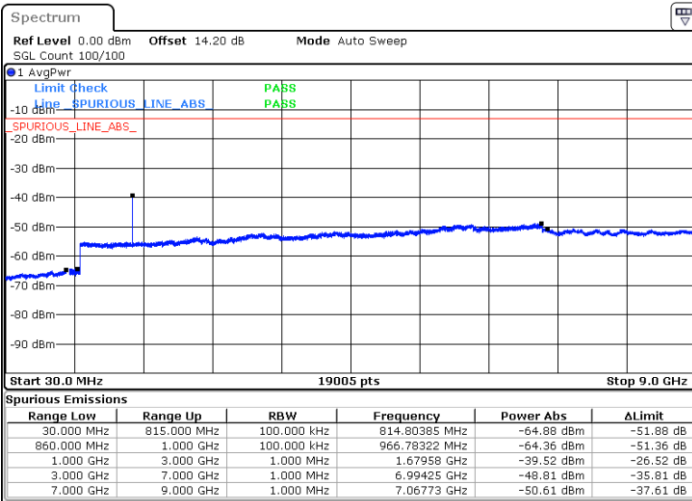


Date: 8.FEB.2023 03:30:18

Date: 8.FEB.2023 03:31:21

Highest Channel / QPSK

Highest Channel / 16QAM



Date: 8.FEB.2023 03:38:01

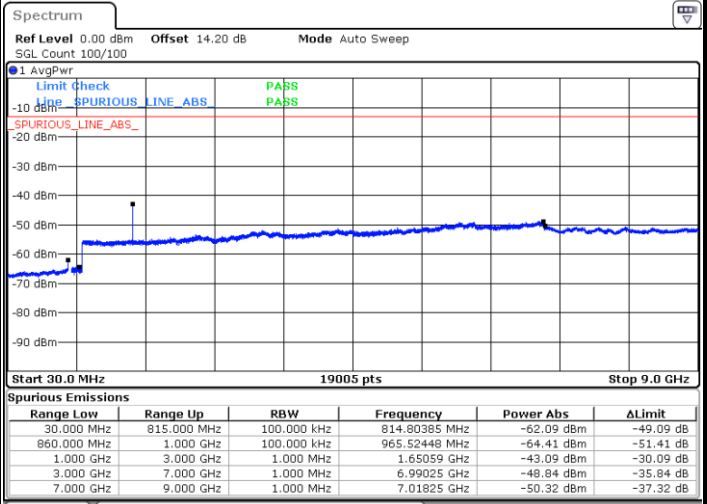
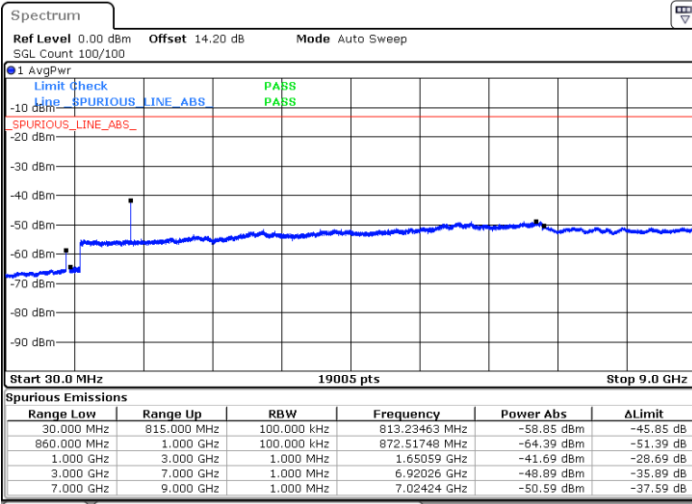
Date: 8.FEB.2023 03:39:03



LTE Band 26 / 15MHz

Lowest Channel / QPSK

Lowest Channel / 16QAM

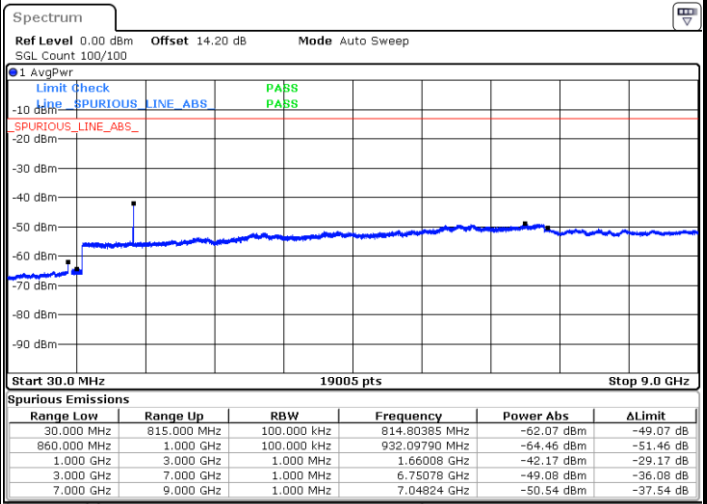
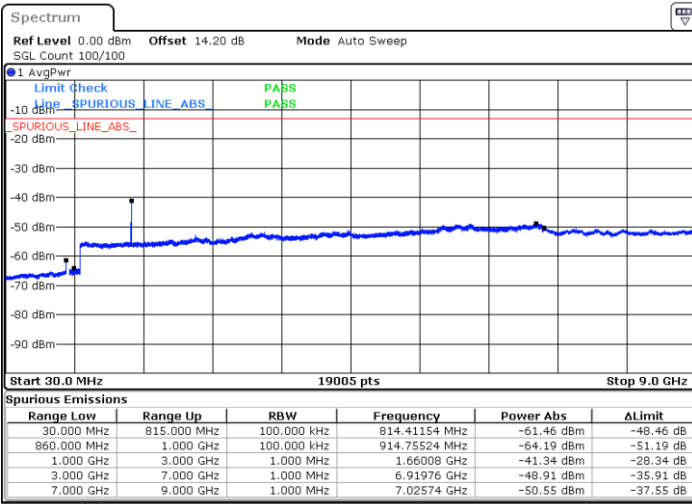


Date: 8.FEB.2023 03:45:23

Date: 8.FEB.2023 03:46:25

Middle Channel / QPSK

Middle Channel / 16QAM



Date: 8.FEB.2023 03:48:53

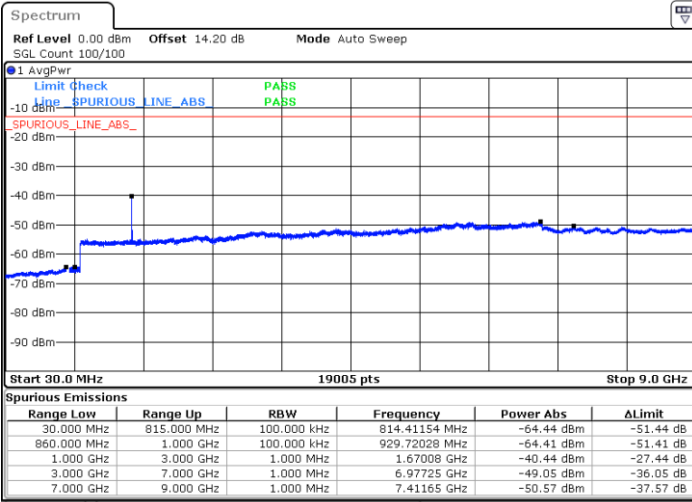
Date: 8.FEB.2023 03:49:56



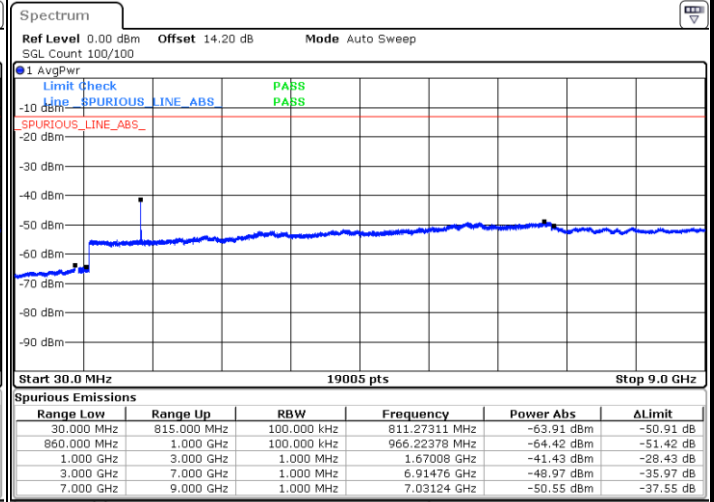
LTE Band 26 / 15MHz

Highest Channel / QPSK

Highest Channel / 16QAM



Date: 8.FEB.2023 03:56:37



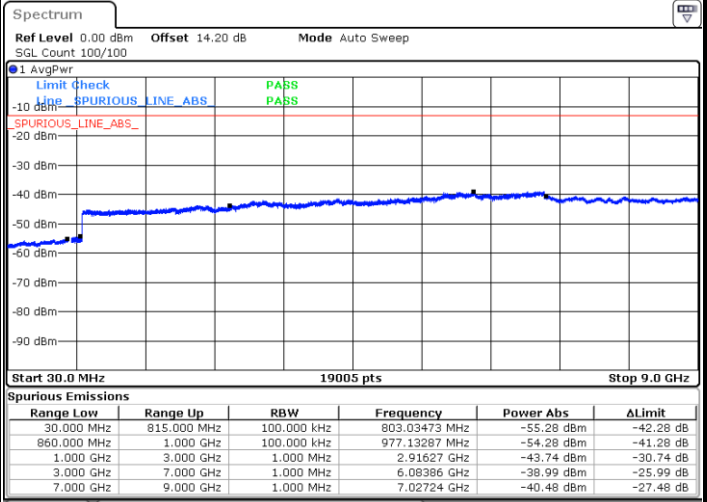
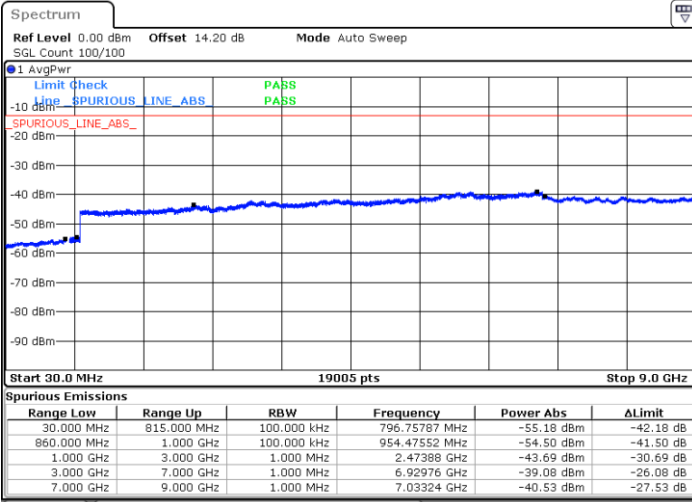
Date: 8.FEB.2023 03:57:39



LTE Band 26 / 1.4MHz

Lowest Channel / 64QAM

Middle Channel / 64QAM

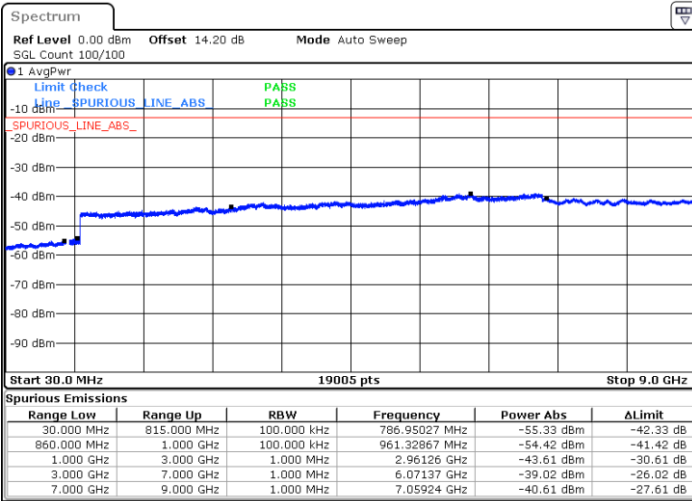


Date: 8.FEB.2023 01:03:01

Date: 8.FEB.2023 01:04:42

Highest Channel / 64QAM

NA



Date: 8.FEB.2023 01:09:38

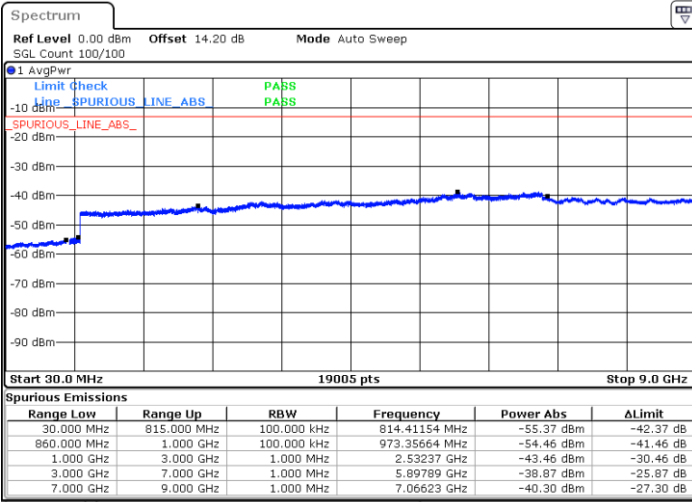
NA



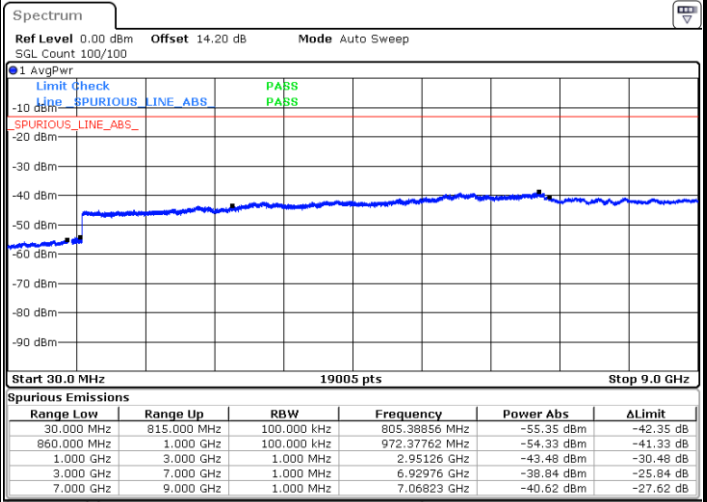
LTE Band 26 / 3MHz

Lowest Channel / 64QAM

Middle Channel / 64QAM



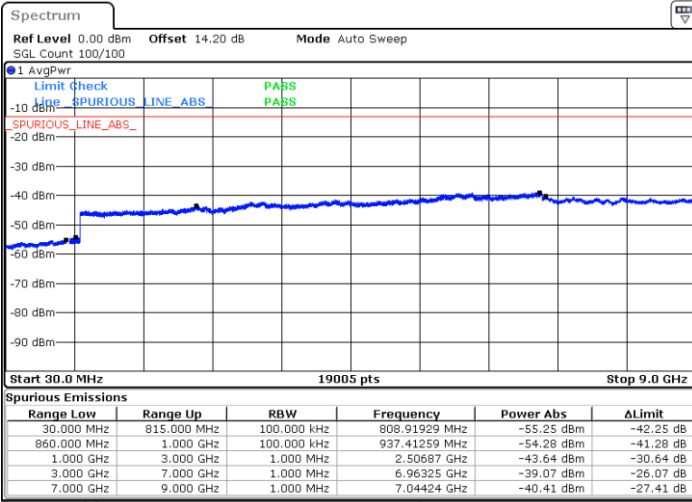
Date: 8.FEB.2023 01:14:06



Date: 8.FEB.2023 01:15:47

Highest Channel / 64QAM

NA



Date: 8.FEB.2023 01:20:32

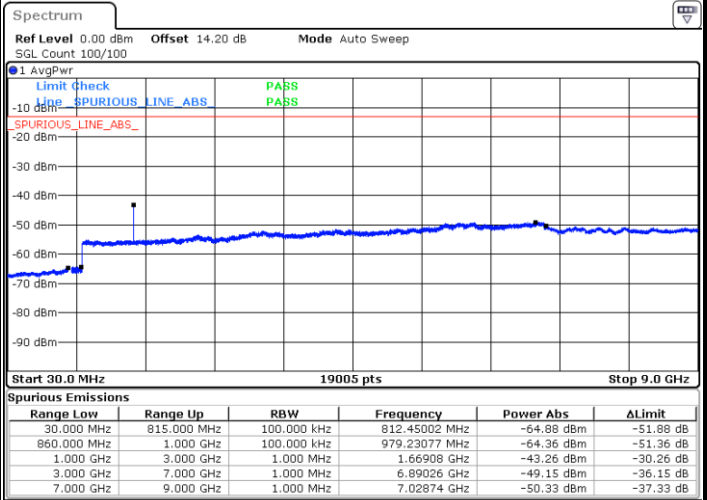
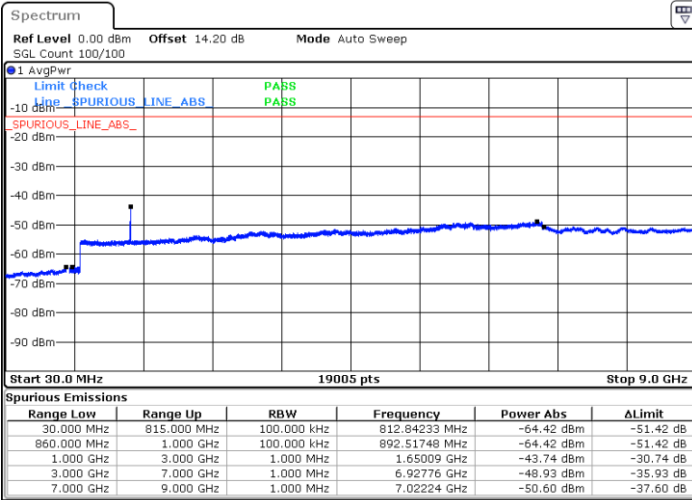
NA



LTE Band 26 / 5MHz

Lowest Channel / 64QAM

Middle Channel / 64QAM

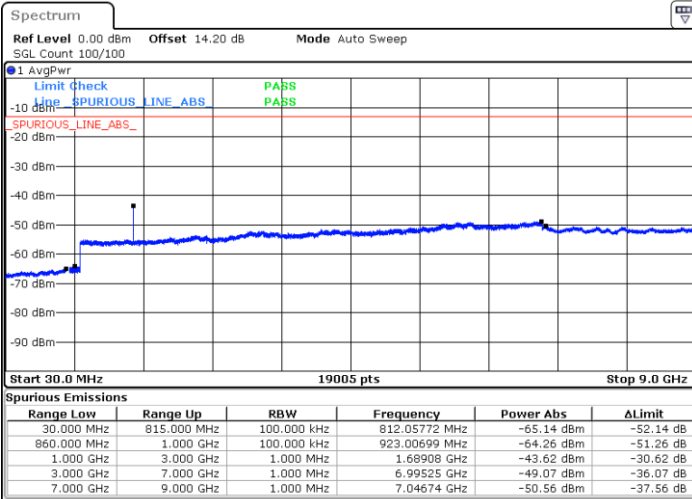


Date: 8.FEB.2023 01:25:00

Date: 8.FEB.2023 01:26:41

Highest Channel / 64QAM

NA



Date: 8.FEB.2023 01:31:34

NA

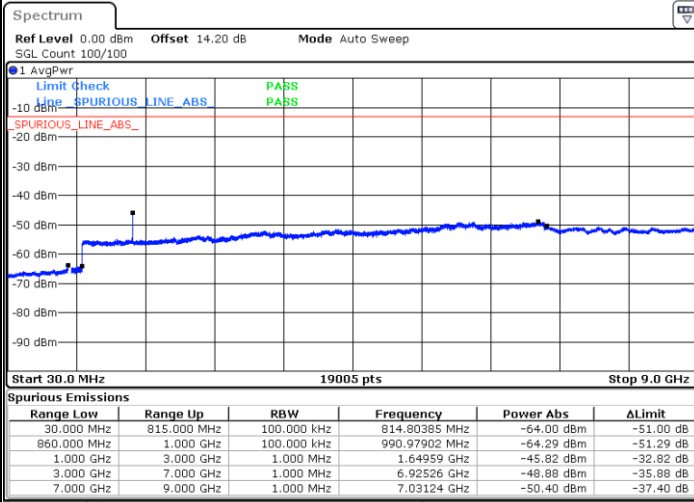




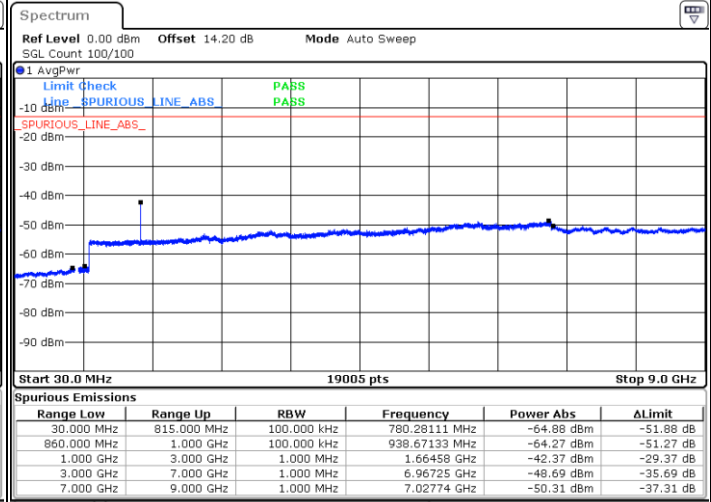
LTE Band 26 / 10MHz

Lowest Channel / 64QAM

Middle Channel / 64QAM



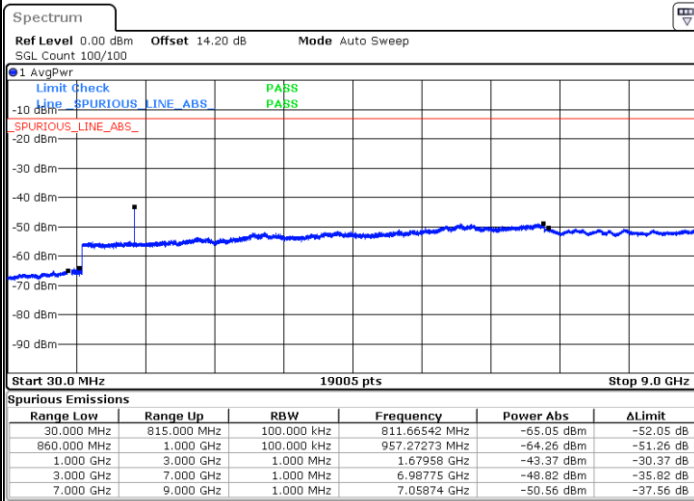
Date: 8.FEB.2023 01:35:02



Date: 8.FEB.2023 01:36:43

Highest Channel / 64QAM

NA



Date: 8.FEB.2023 01:40:28

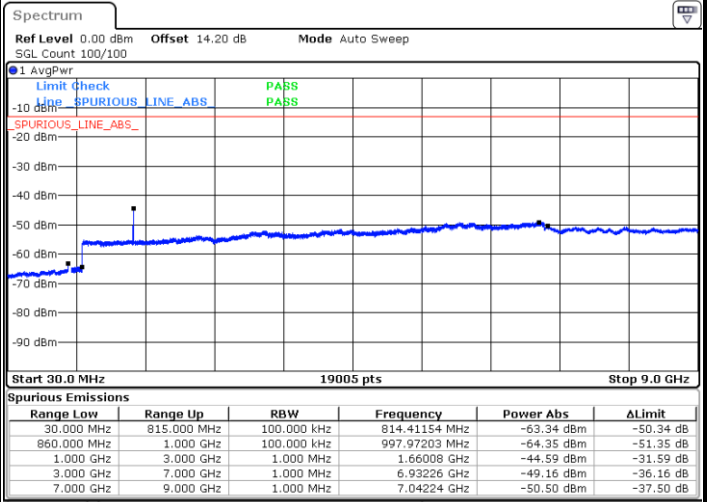
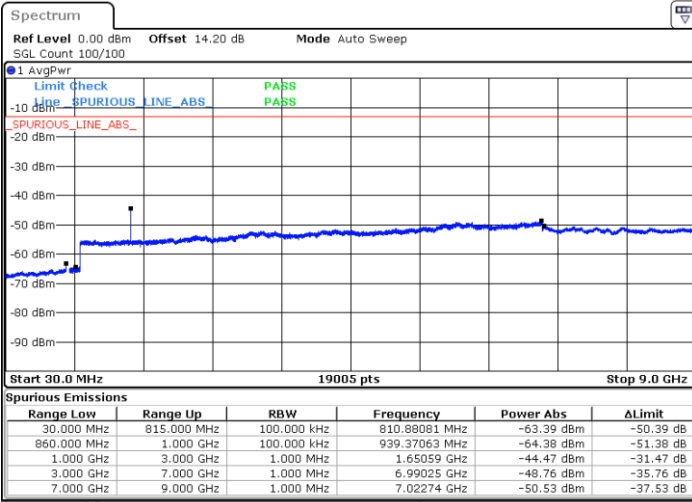
NA



LTE Band 26 / 15MHz

Lowest Channel / 64QAM

Middle Channel / 64QAM

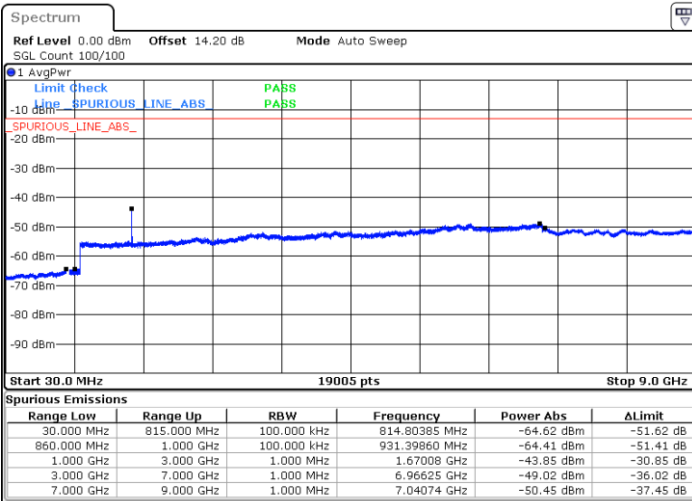


Date: 8.FEB.2023 02:07:14

Date: 8.FEB.2023 02:08:54

Highest Channel / 64QAM

NA



Date: 8.FEB.2023 02:12:37

NA



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	0.0014	PASS
40	Normal Voltage	0.0020	
30	Normal Voltage	0.0026	
20(Ref.)	Normal Voltage	0.0000	
10	Normal Voltage	0.0002	
0	Normal Voltage	0.0024	
-10	Normal Voltage	0.0018	
20	Maximum Voltage	0.0017	
20	Normal Voltage	0.0000	
20	Battery End Point	0.0022	

Note:

1. Normal Voltage =7.78V. ; Battery End Point (BEP) =7.3 V. ; Maximum Voltage =8.7V.
2. The frequency fundamental emissions stay within the authorized frequency block.



# LTE Band 66

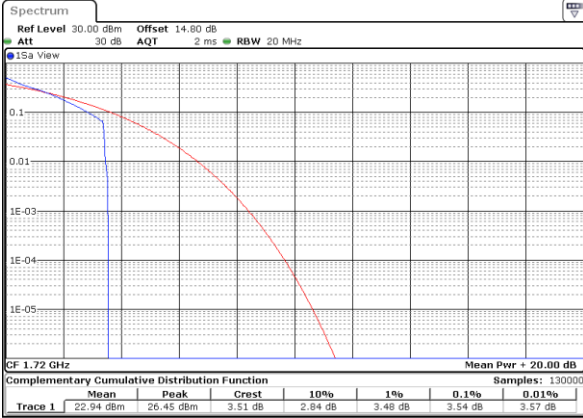
## Peak-to-Average Ratio

Mode	LTE Band 66 / 20MHz				
Mod.	QPSK		16QAM		Limit: 13dB
RB Size	1RB	Full RB	1RB	Full RB	Result
Lowest CH	3.54	4.43	4.87	5.25	PASS
Middle CH	3.80	4.61	4.61	5.68	
Highest CH	3.88	4.52	4.61	5.65	
Mode	LTE Band 66 / 20MHz				
Mod.	64QAM				Limit: 13dB
RB Size	1RB	Full RB			Result
Lowest CH	5.33	5.91	-	-	PASS
Middle CH	5.59	6.32	-	-	
Highest CH	5.68	6.32	-	-	



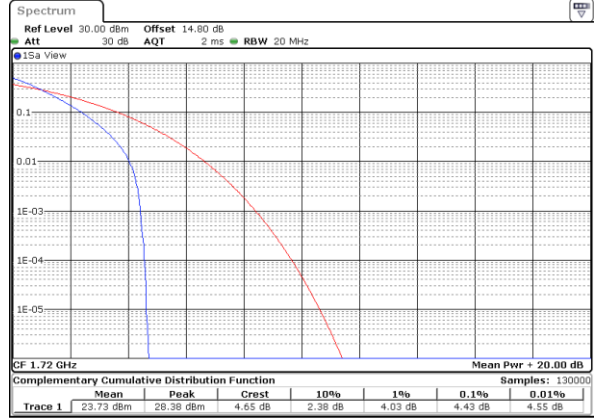
LTE Band 66 / 20MHz / QPSK

Lowest Channel / 1RB



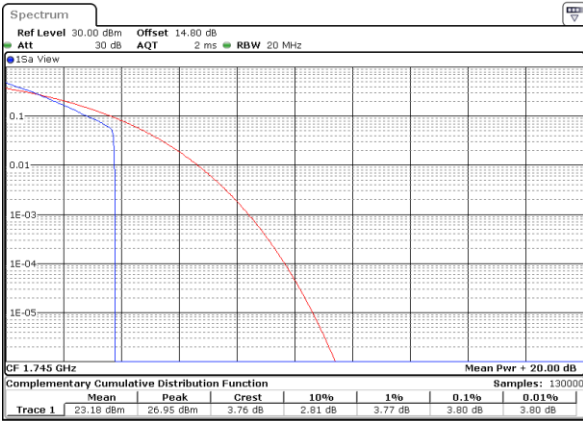
Date: 6.FEB.2023 19:49:28

Lowest Channel / Full RB



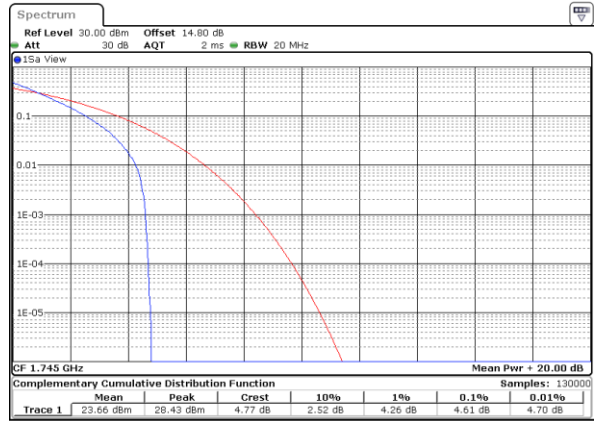
Date: 6.FEB.2023 19:49:53

Middle Channel / 1RB



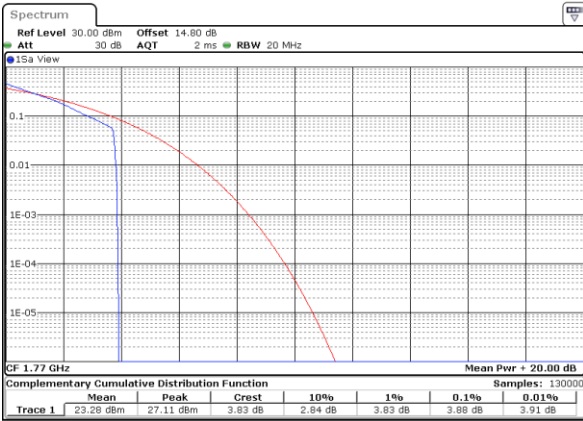
Date: 6.FEB.2023 19:50:19

Middle Channel / Full RB



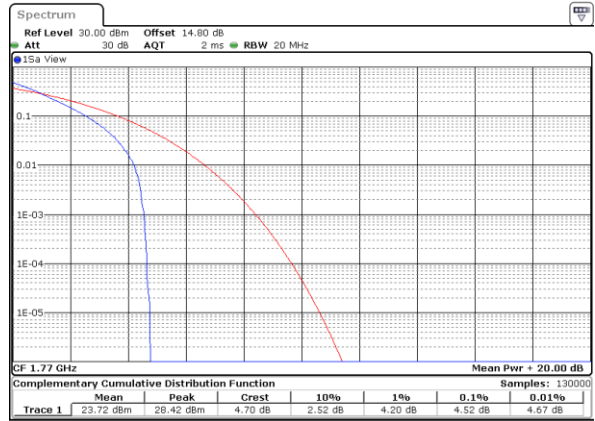
Date: 6.FEB.2023 19:50:44

Highest Channel / 1RB



Date: 6.FEB.2023 19:58:24

Highest Channel / Full RB

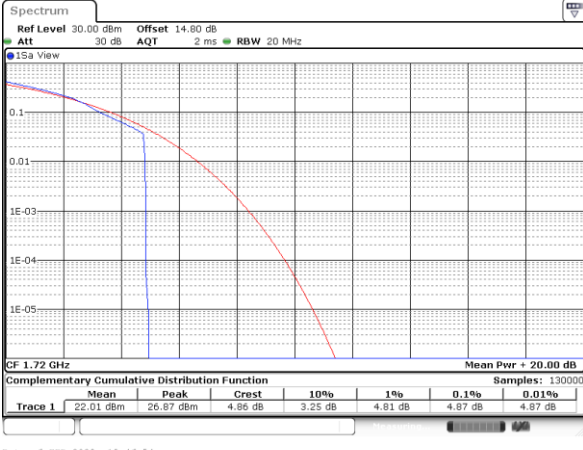


Date: 6.FEB.2023 19:58:50



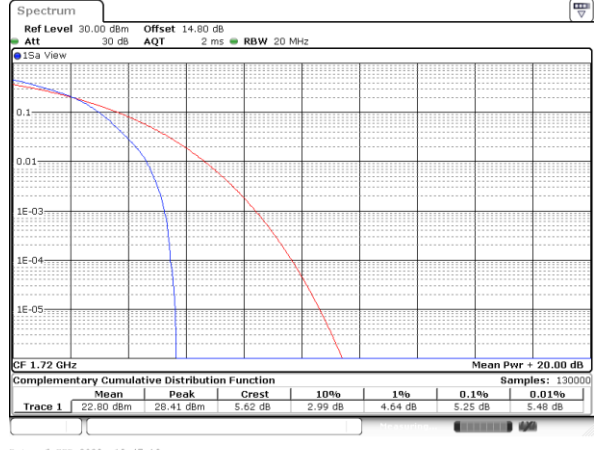
LTE Band 66 / 20MHz / 16QAM

Lowest Channel / 1RB



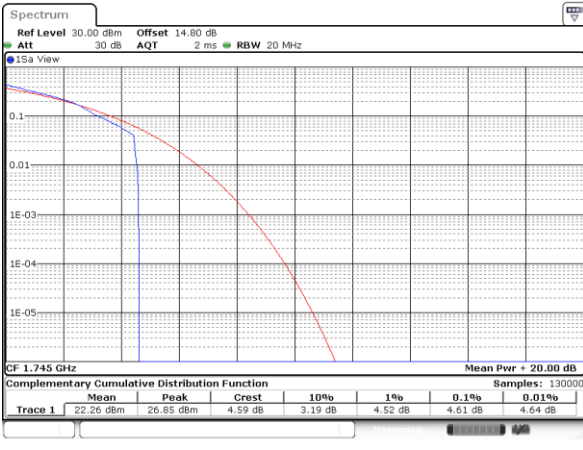
Date: 6.FEB.2023 19:46:54

Lowest Channel / Full RB



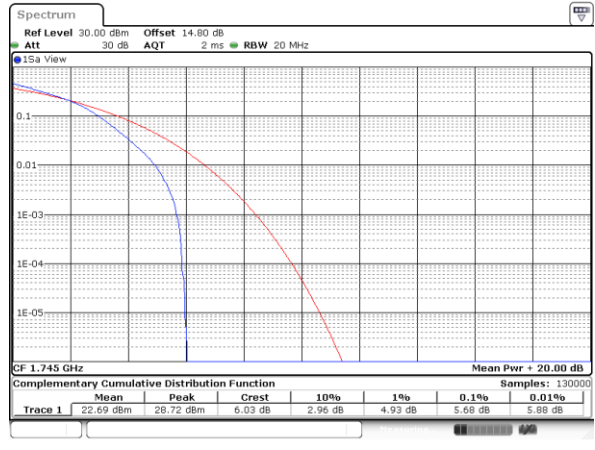
Date: 6.FEB.2023 19:47:19

Middle Channel / 1RB



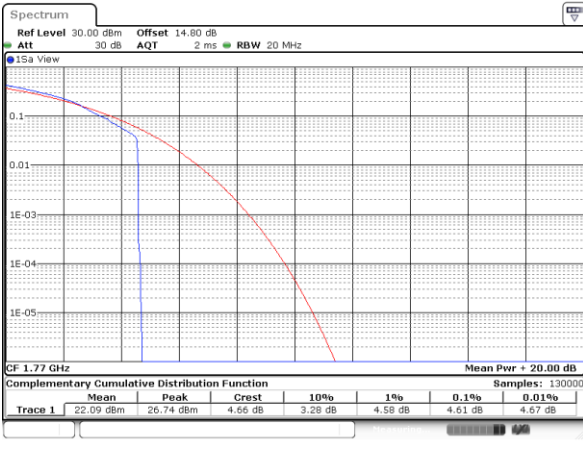
Date: 6.FEB.2023 19:47:45

Middle Channel / Full RB



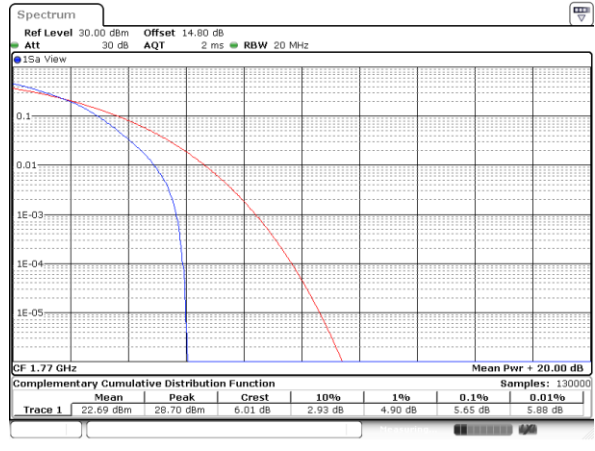
Date: 6.FEB.2023 19:48:11

Highest Channel / 1RB



Date: 6.FEB.2023 19:48:36

Highest Channel / Full RB

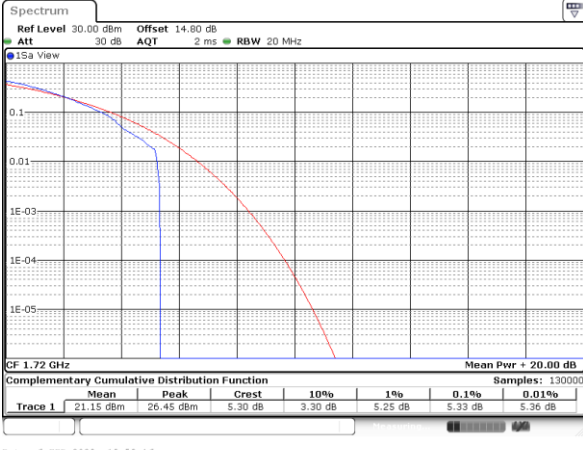


Date: 6.FEB.2023 19:49:02



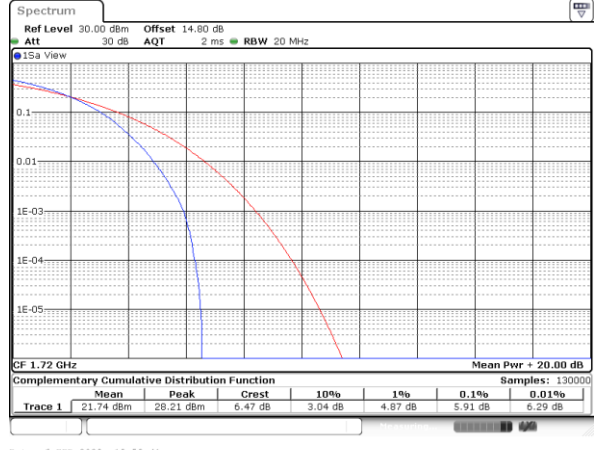
LTE Band 66 / 20MHz / 64QAM

Lowest Channel / 1RB



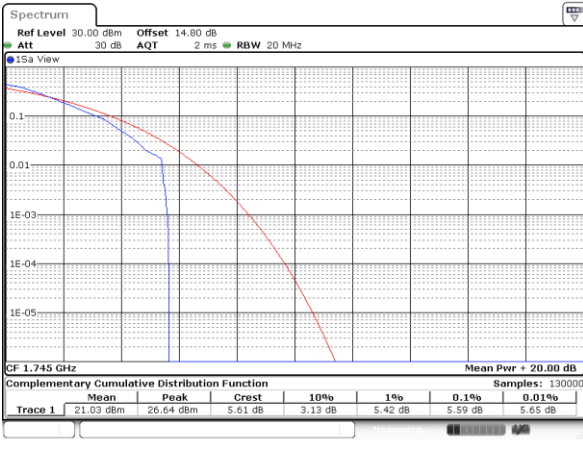
Date: 6.FEB.2023 19:59:16

Lowest Channel / Full RB



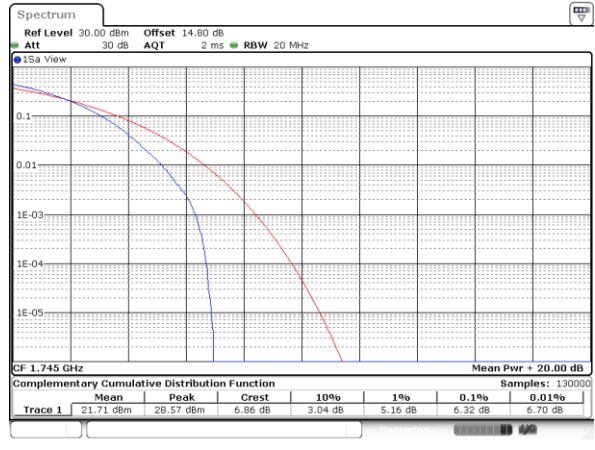
Date: 6.FEB.2023 19:59:41

Middle Channel / 1RB



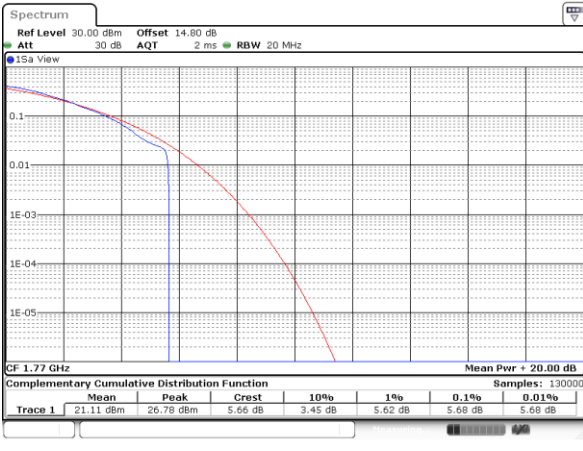
Date: 6.FEB.2023 20:00:07

Middle Channel / Full RB



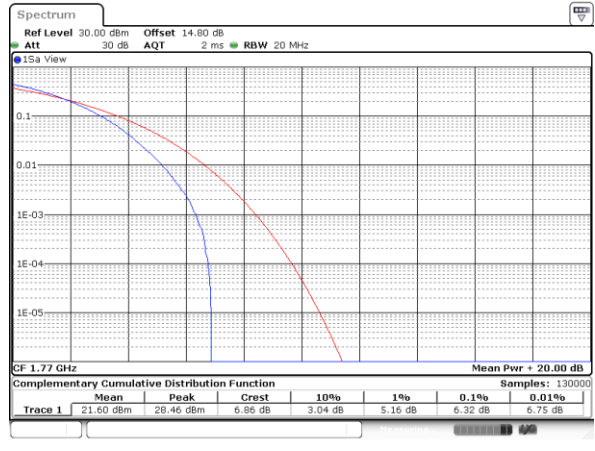
Date: 6.FEB.2023 20:00:33

Highest Channel / 1RB



Date: 6.FEB.2023 20:00:59

Highest Channel / Full RB



Date: 6.FEB.2023 20:01:25



26dB Bandwidth

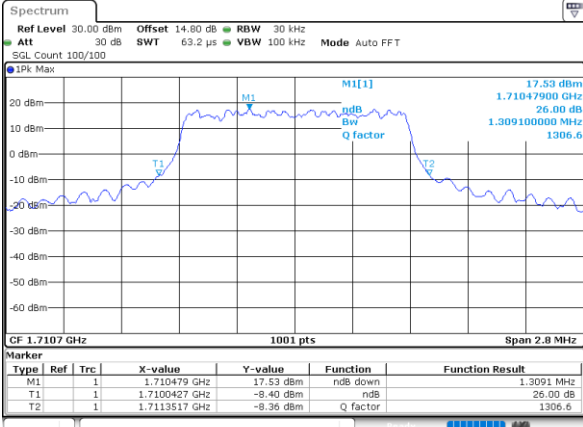
Mode	LTE Band 66 : 26dB BW(MHz)											
BW	1.4MHz		3MHz		5MHz		10MHz		15MHz		20MHz	
Mod.	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM
Lowest CH	1.31	1.32	3.03	3.13	5.05	4.91	9.83	9.75	14.96	14.42	18.90	18.94
Middle CH	1.33	1.31	3.10	3.03	5.09	4.93	9.71	9.87	14.39	14.36	18.74	19.14
Highest CH	1.33	1.35	3.05	3.07	5.01	4.95	9.99	9.95	14.66	14.39	18.98	18.86
Mode	LTE Band 66 : 26dB BW(MHz)											
BW	1.4MHz		3MHz		5MHz		10MHz		15MHz		20MHz	
Mod.	64QAM		64QAM		64QAM		64QAM		64QAM		64QAM	
Lowest CH	1.35	-	3.05	-	5.13	-	9.83	-	14.30	-	18.70	-
Middle CH	1.37	-	3.07	-	5.13	-	10.17	-	14.51	-	19.26	-
Highest CH	1.30	-	3.00	-	5.02	-	9.89	-	14.60	-	19.50	-





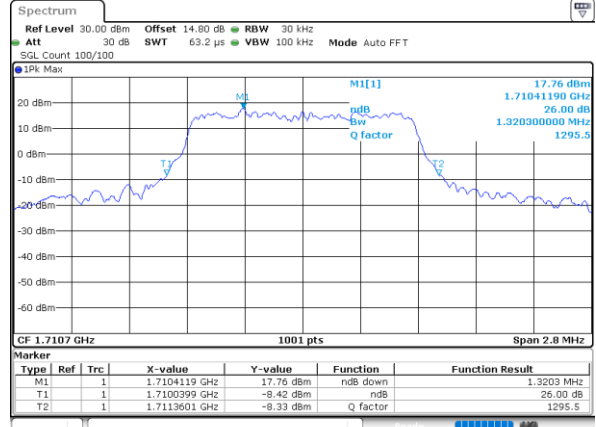
LTE Band 66

Lowest Channel / 1.4MHz / QPSK



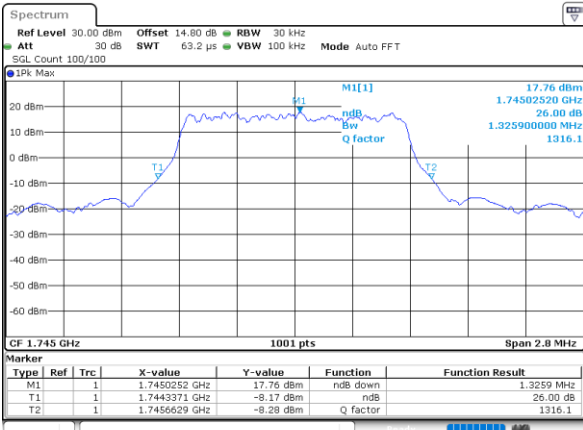
Date: 4.FEB.2023 00:57:51

Lowest Channel / 1.4MHz / 16QAM



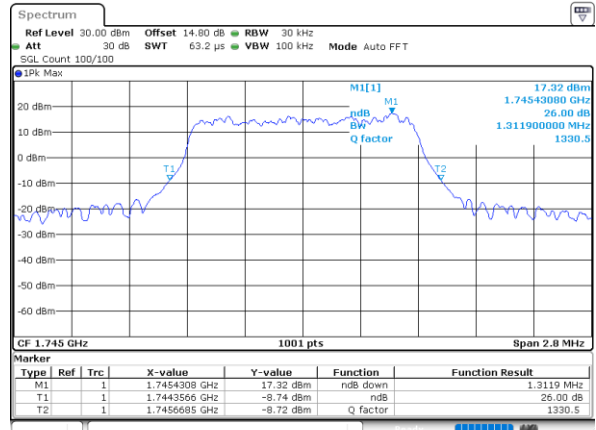
Date: 4.FEB.2023 00:58:15

Middle Channel / 1.4MHz / QPSK



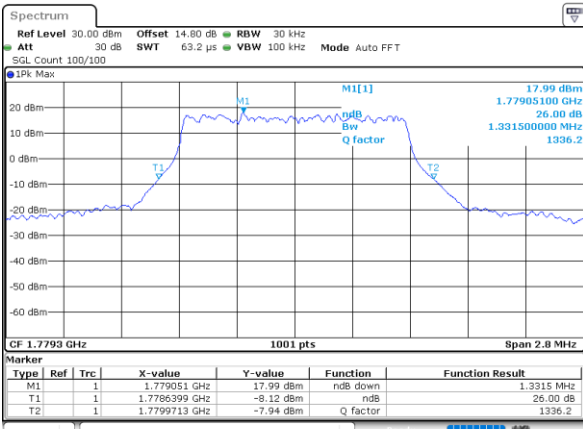
Date: 4.FEB.2023 01:07:45

Middle Channel / 1.4MHz / 16QAM



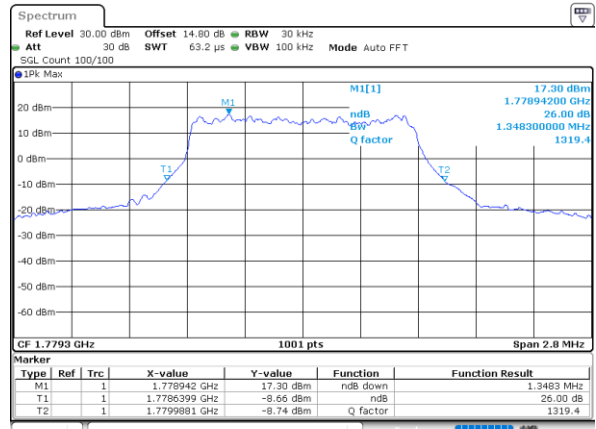
Date: 4.FEB.2023 01:08:09

Highest Channel / 1.4MHz / QPSK



Date: 4.FEB.2023 01:12:04

Highest Channel / 1.4MHz / 16QAM

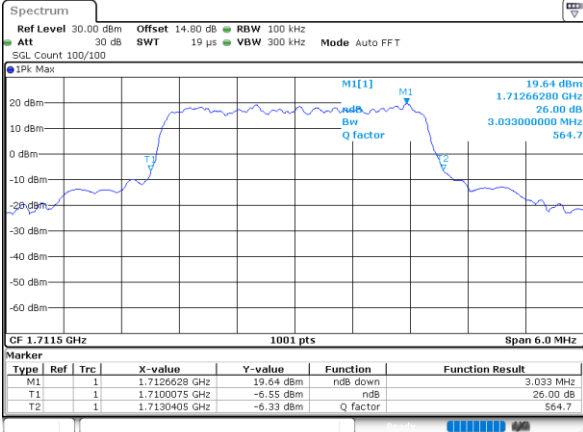


Date: 4.FEB.2023 01:12:29



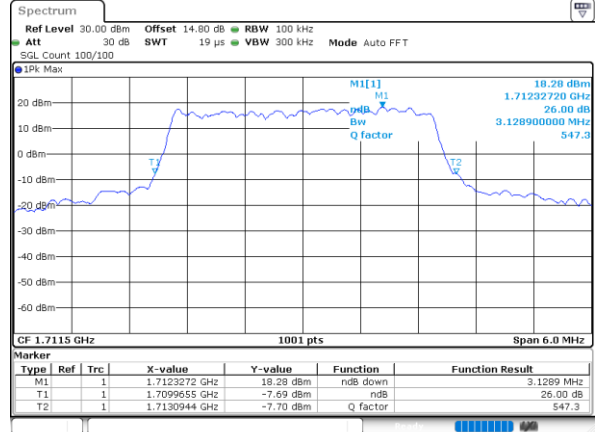
LTE Band 66

Lowest Channel / 3MHz / QPSK



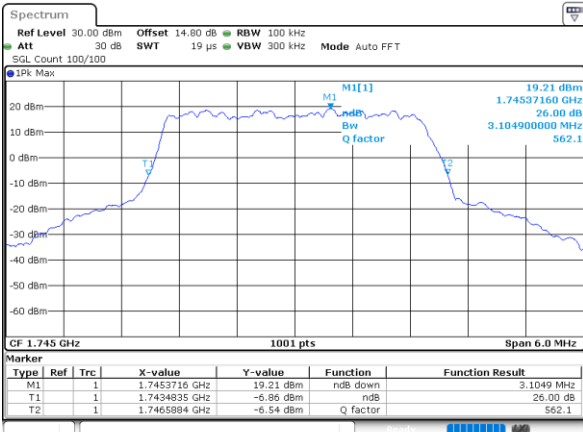
Date: 4.FEB.2023 01:40:13

Lowest Channel / 3MHz / 16QAM



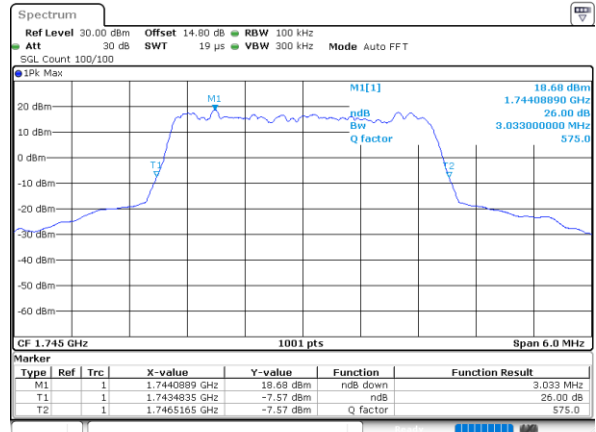
Date: 4.FEB.2023 01:40:38

Middle Channel / 3MHz / QPSK



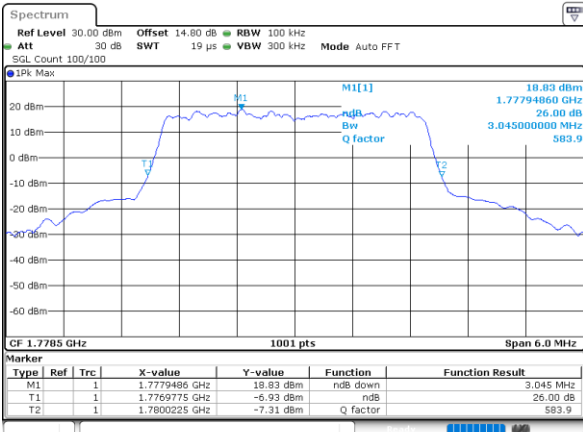
Date: 4.FEB.2023 01:49:08

Middle Channel / 3MHz / 16QAM



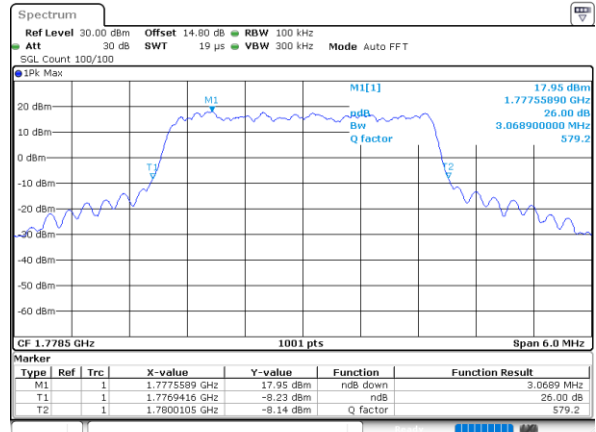
Date: 4.FEB.2023 01:49:32

Highest Channel / 3MHz / QPSK



Date: 4.FEB.2023 01:52:51

Highest Channel / 3MHz / 16QAM

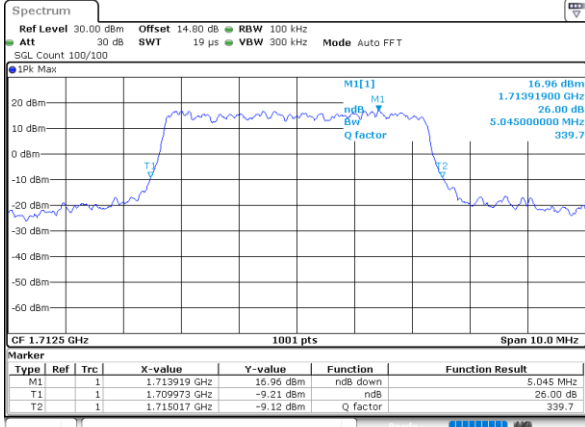


Date: 4.FEB.2023 01:53:15



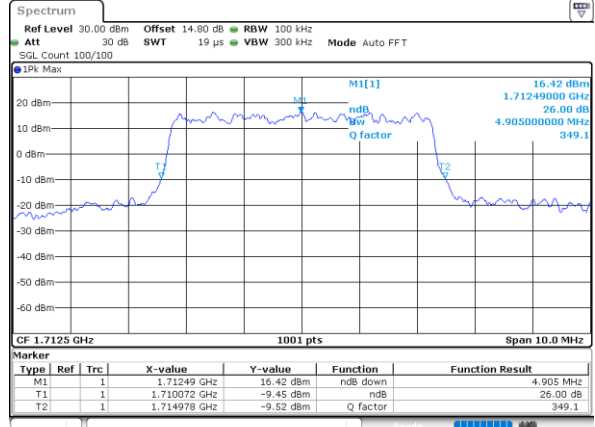
LTE Band 66

Lowest Channel / 5MHz / QPSK



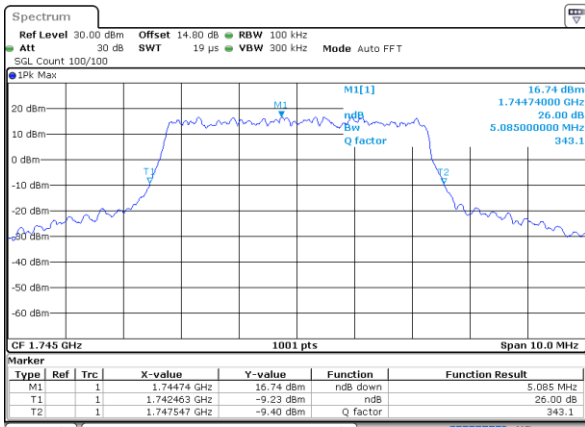
Date: 4.FEB.2023 02:26:15

Lowest Channel / 5MHz / 16QAM



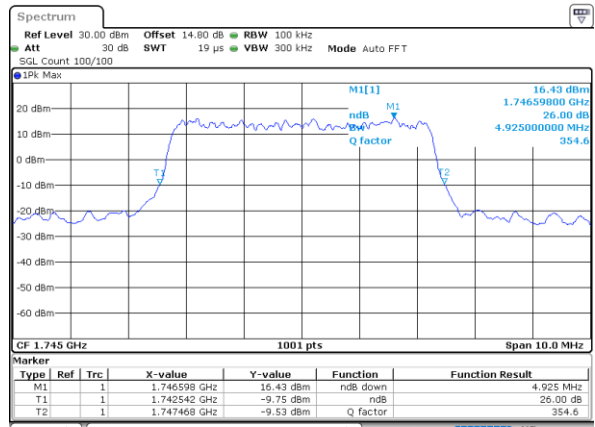
Date: 4.FEB.2023 02:26:39

Middle Channel / 5MHz / QPSK



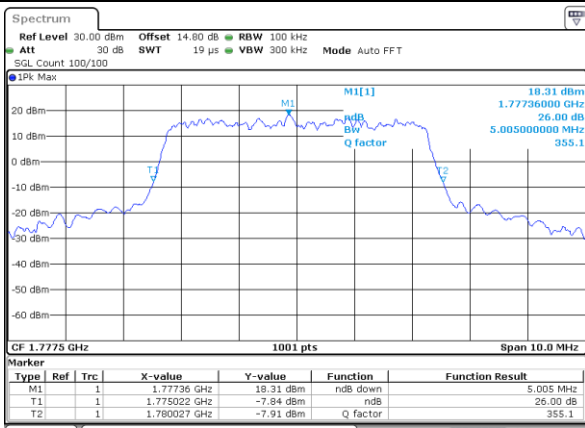
Date: 4.FEB.2023 02:34:48

Middle Channel / 5MHz / 16QAM



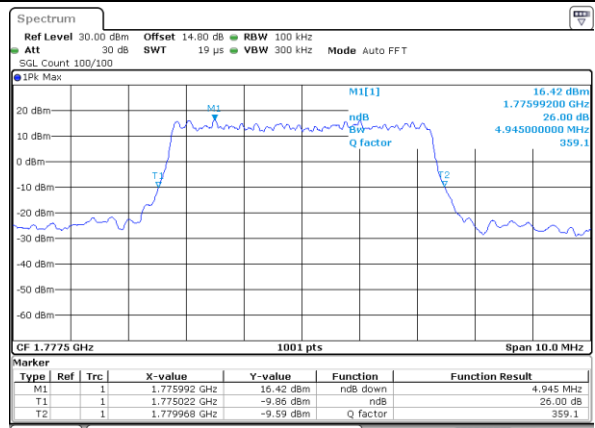
Date: 4.FEB.2023 02:35:12

Highest Channel / 5MHz / QPSK



Date: 4.FEB.2023 02:38:30

Highest Channel / 5MHz / 16QAM

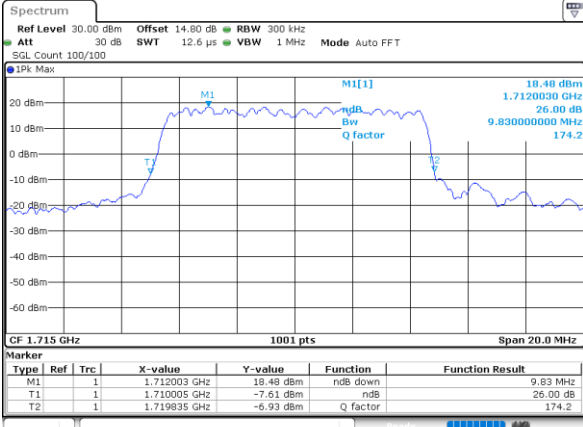


Date: 4.FEB.2023 02:38:55



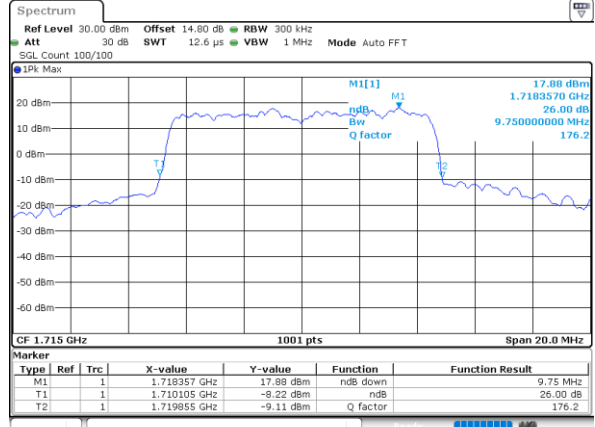
LTE Band 66

Lowest Channel / 10MHz / QPSK



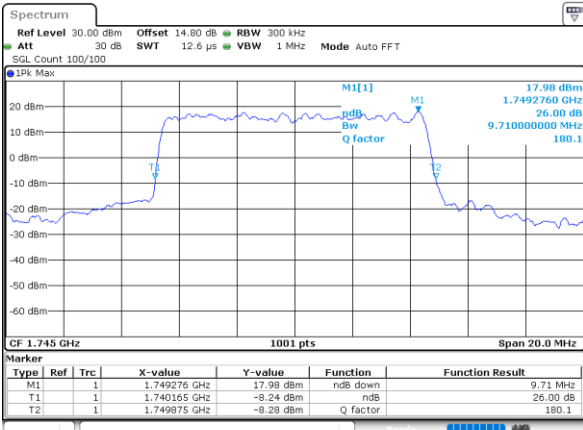
Date: 4.FEB.2023 02:47:13

Lowest Channel / 10MHz / 16QAM



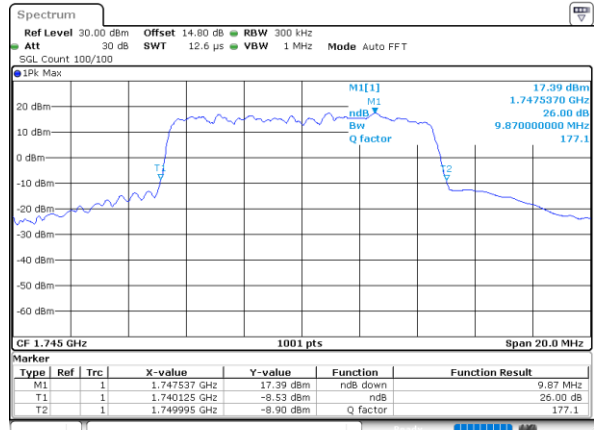
Date: 4.FEB.2023 02:47:38

Middle Channel / 10MHz / QPSK



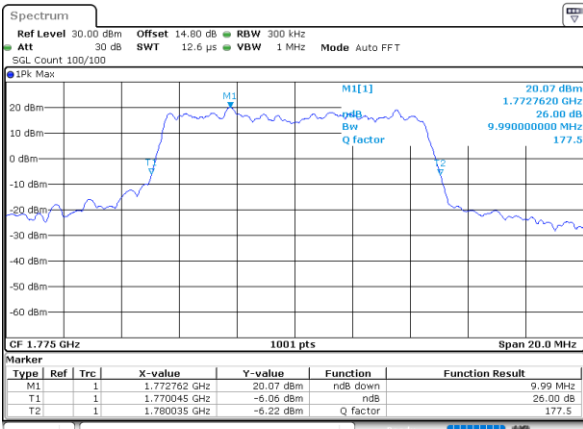
Date: 4.FEB.2023 02:55:48

Middle Channel / 10MHz / 16QAM



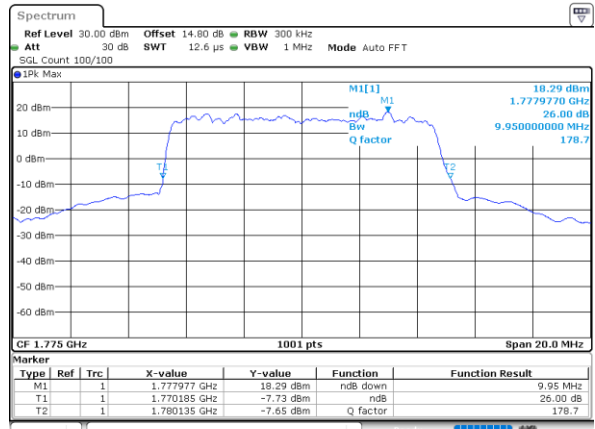
Date: 4.FEB.2023 02:56:12

Highest Channel / 10MHz / QPSK



Date: 4.FEB.2023 02:59:31

Highest Channel / 10MHz / 16QAM



Date: 4.FEB.2023 02:59:55