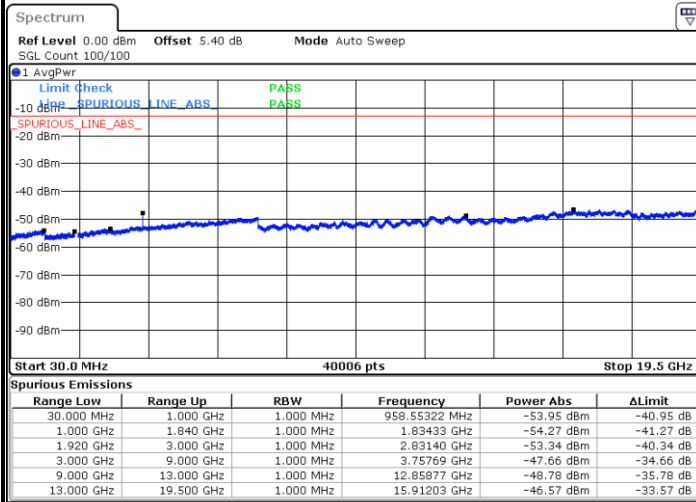




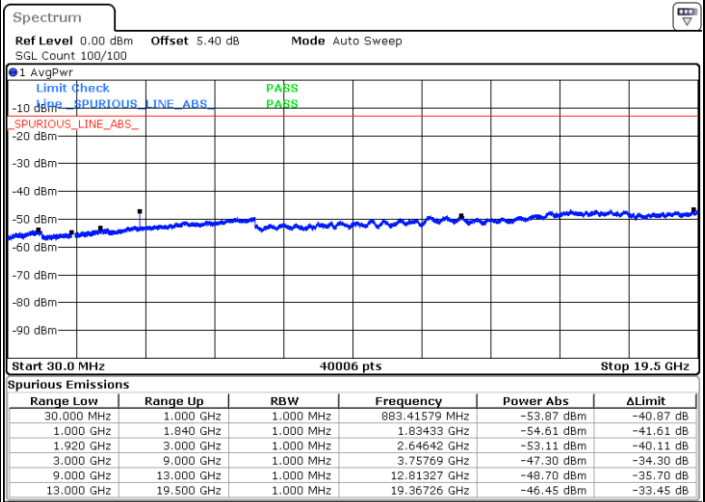
LTE Band 25 / 3MHz

Middle Channel / QPSK



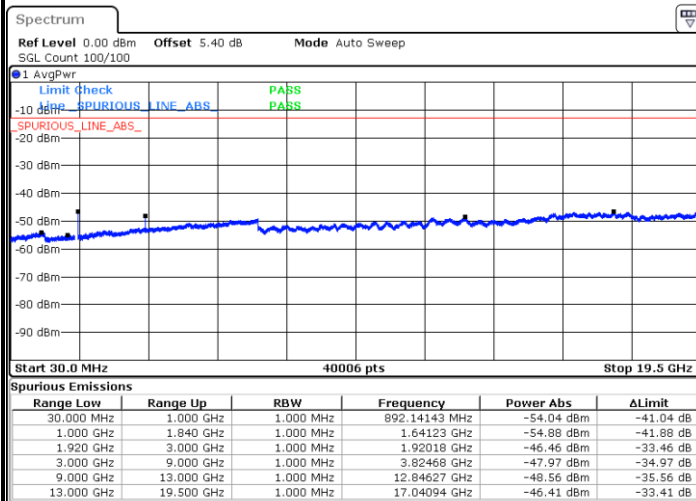
Date: 21 JUN 2020 00:35:01

Middle Channel / 16QAM



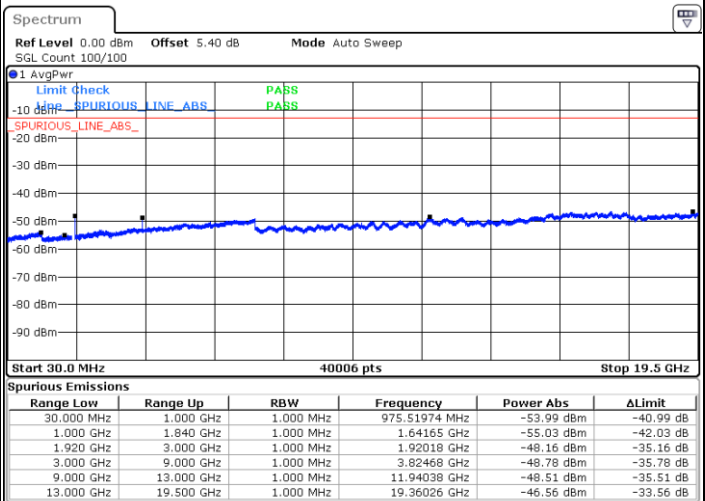
Date: 21 JUN 2020 00:35:56

Highest Channel / QPSK



Date: 21 JUN 2020 00:37:45

Highest Channel / 16QAM

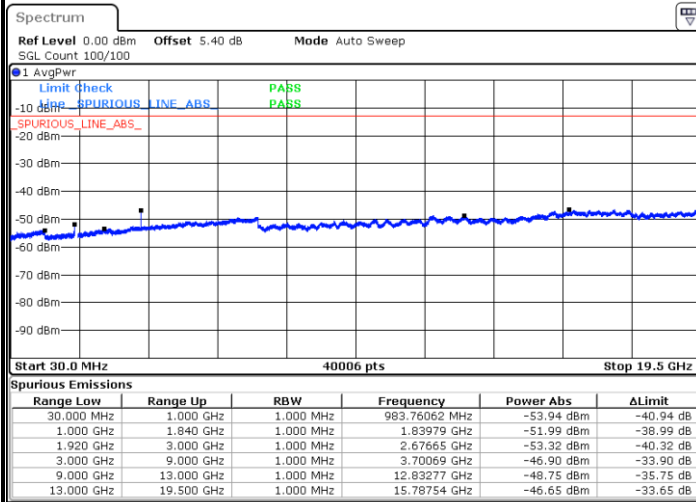


Date: 21 JUN 2020 00:38:39



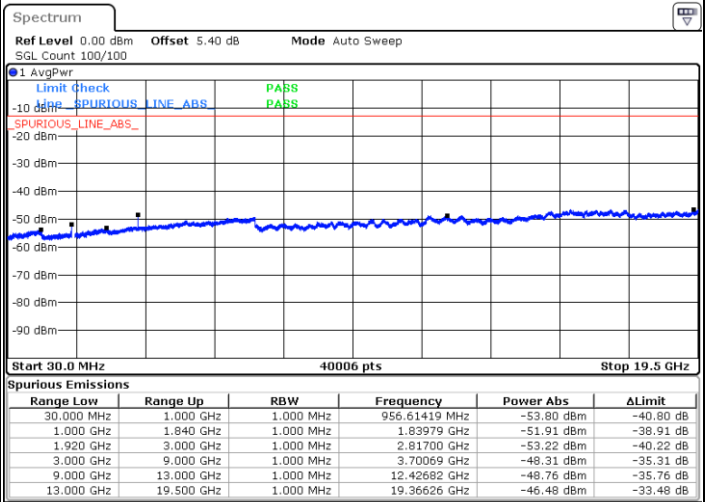
LTE Band 25 / 5MHz

Lowest Channel / QPSK



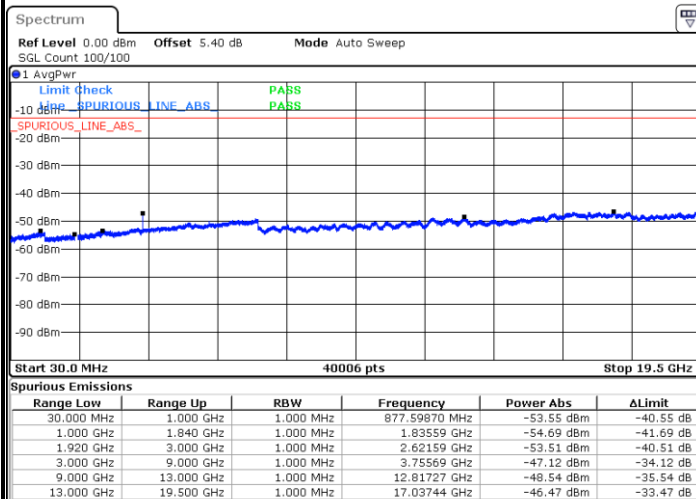
Date: 21 JUN 2020 00:50:02

Lowest Channel / 16QAM



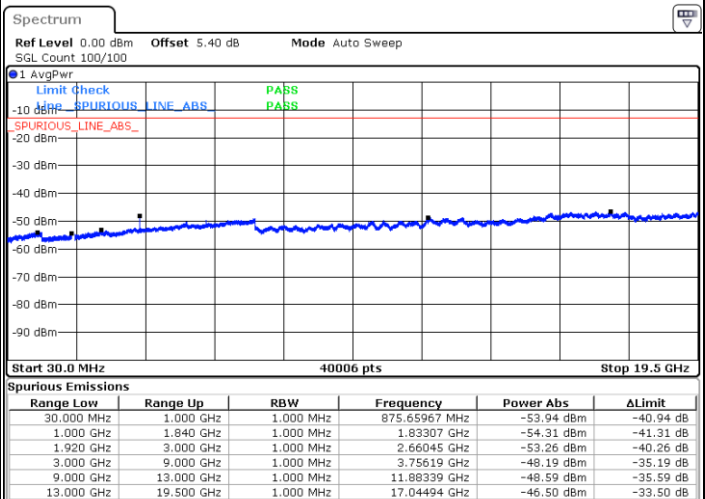
Date: 21 JUN 2020 00:49:08

Middle Channel / QPSK



Date: 21 JUN 2020 00:50:57

Middle Channel / 16QAM

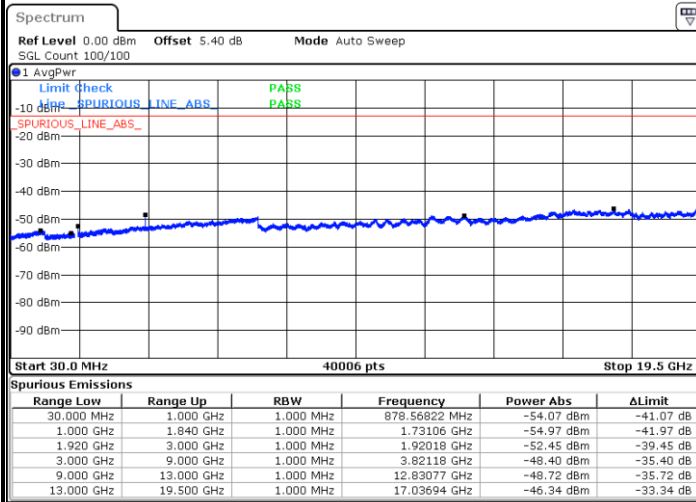


Date: 21 JUN 2020 00:51:51



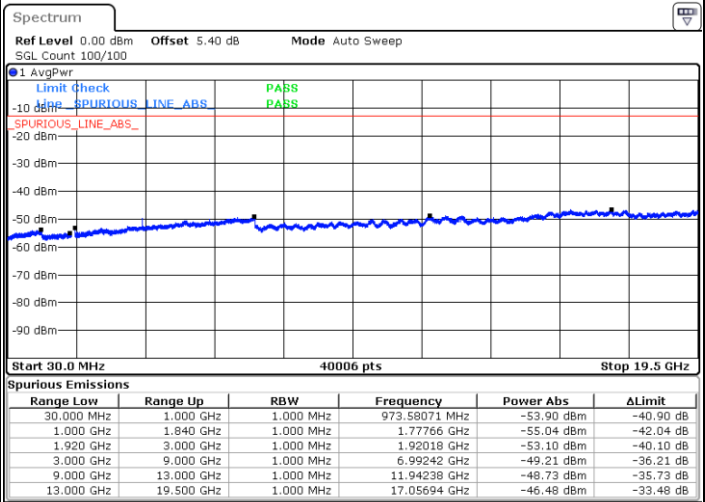
LTE Band 25 / 5MHz

Highest Channel / QPSK



Date: 21 JUN 2020 01:04:15

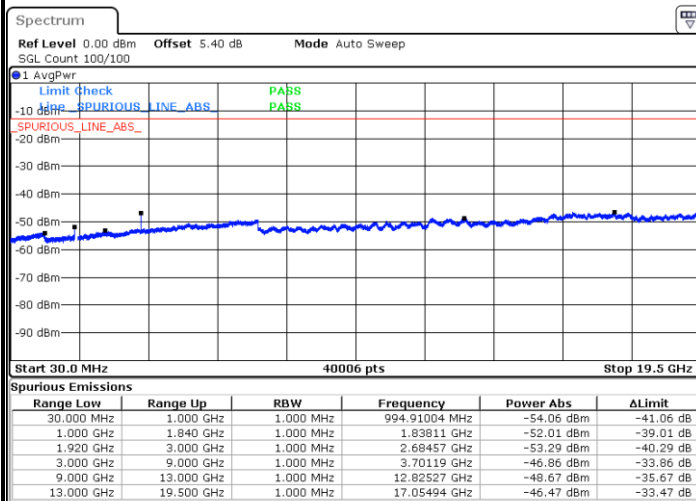
Highest Channel / 16QAM



Date: 21 JUN 2020 01:03:21

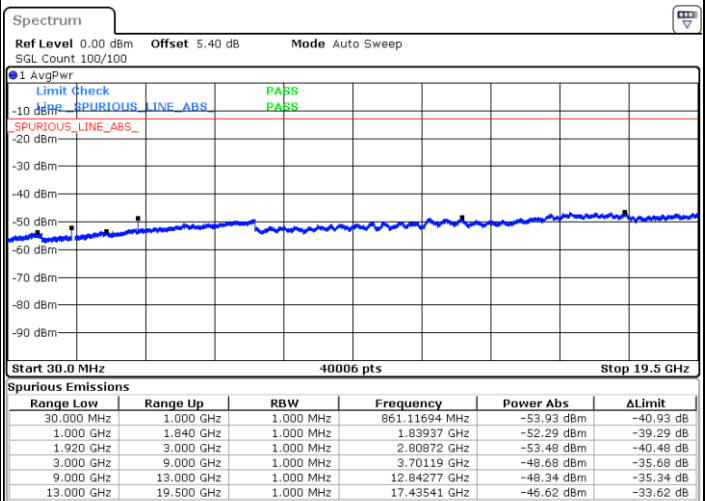
LTE Band 25 / 10MHz

Lowest Channel / QPSK



Date: 21 JUN 2020 01:14:45

Lowest Channel / 16QAM

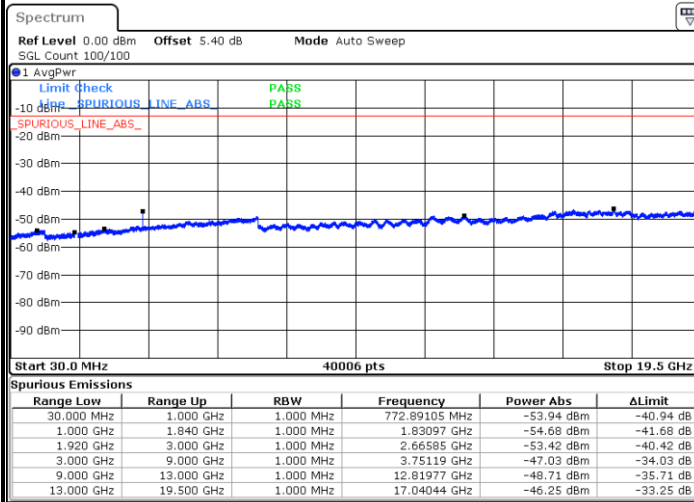


Date: 21 JUN 2020 01:13:50



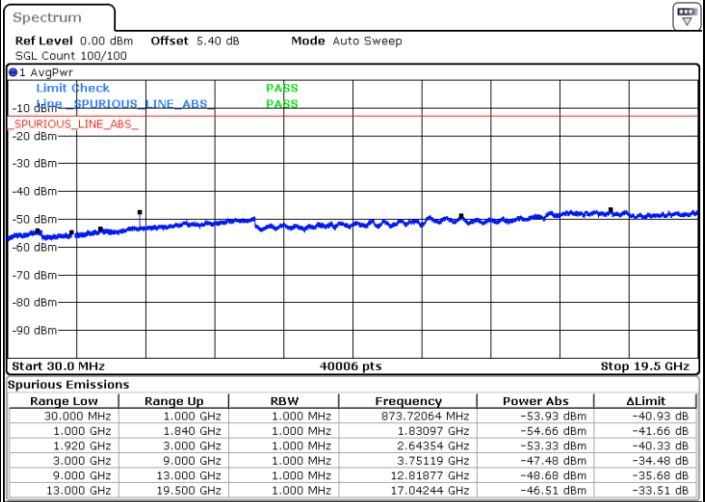
LTE Band 25 / 10MHz

Middle Channel / QPSK



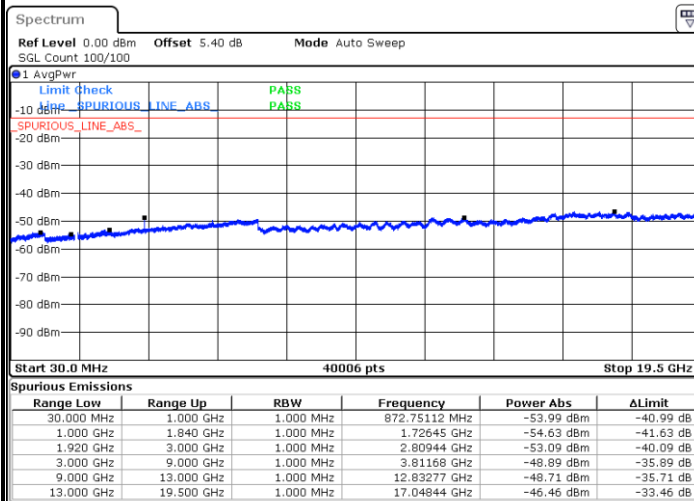
Date: 21 JUN 2020 01:15:39

Middle Channel / 16QAM



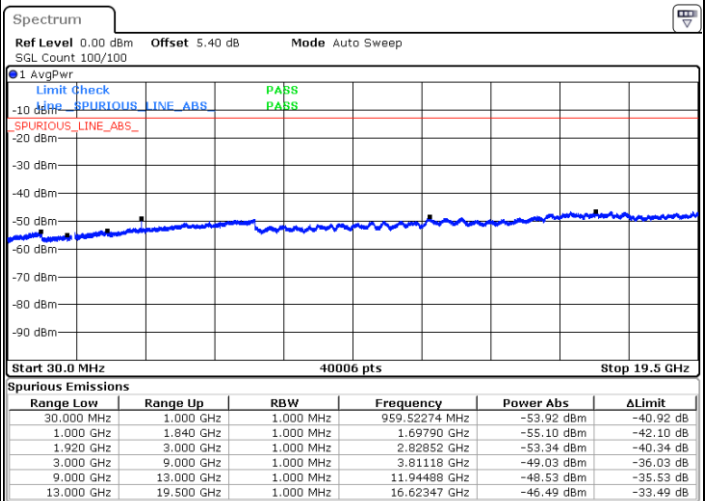
Date: 21 JUN 2020 01:16:34

Highest Channel / QPSK



Date: 21 JUN 2020 01:28:58

Highest Channel / 16QAM

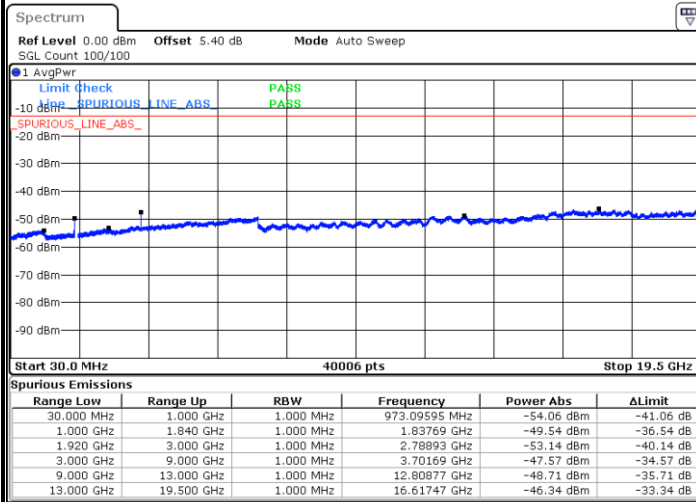


Date: 21 JUN 2020 01:28:03



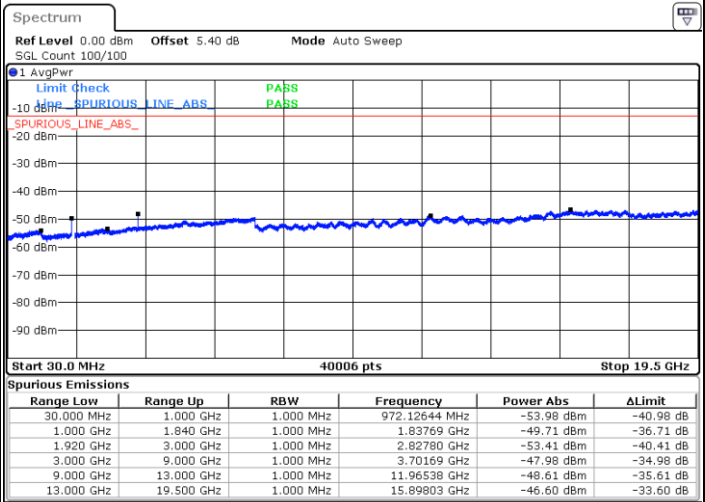
LTE Band 25 / 15MHz

Lowest Channel / QPSK



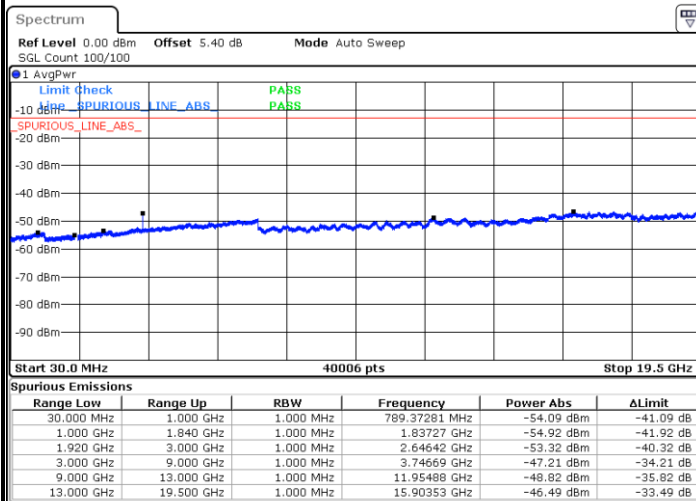
Date: 21 JUN 2020 01:39:27

Lowest Channel / 16QAM



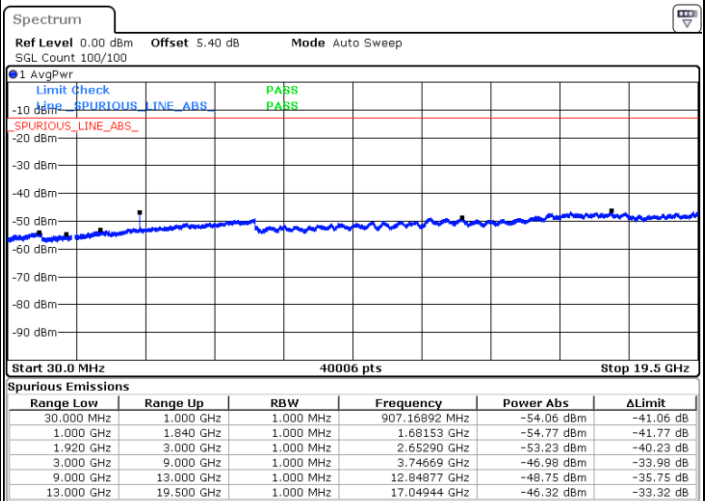
Date: 21 JUN 2020 01:38:32

Middle Channel / QPSK



Date: 21 JUN 2020 01:40:22

Middle Channel / 16QAM

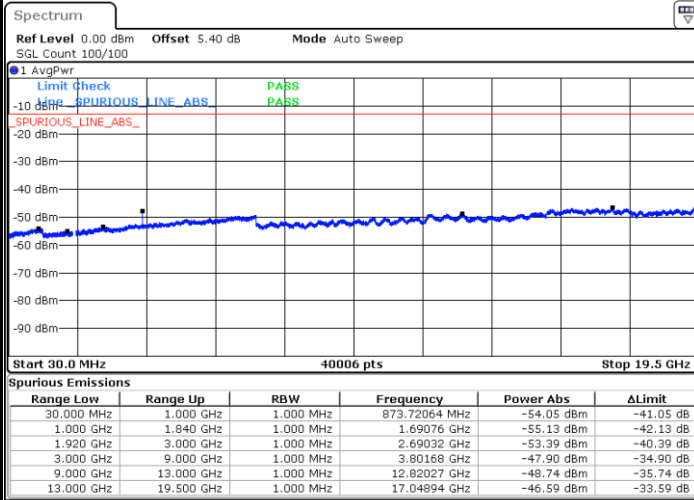


Date: 21 JUN 2020 01:41:16



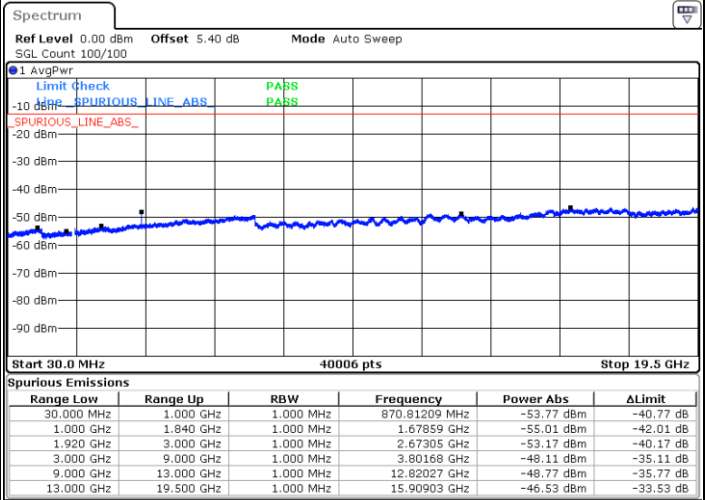
LTE Band 25 / 15MHz

Highest Channel / QPSK



Date: 21 JUN 2020 01:53:40

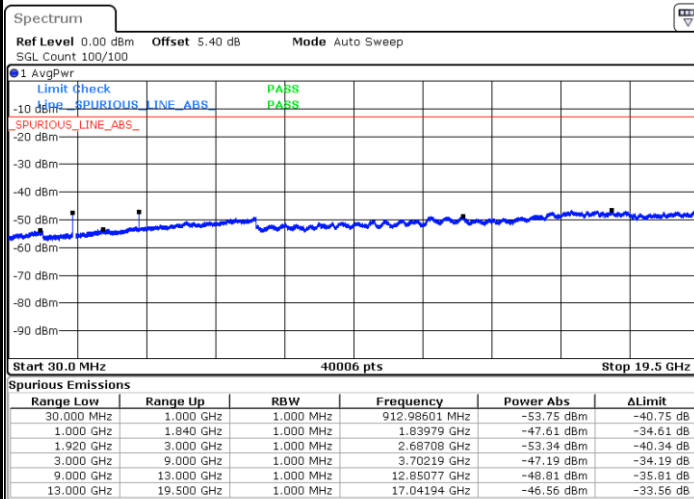
Highest Channel / 16QAM



Date: 21 JUN 2020 01:52:46

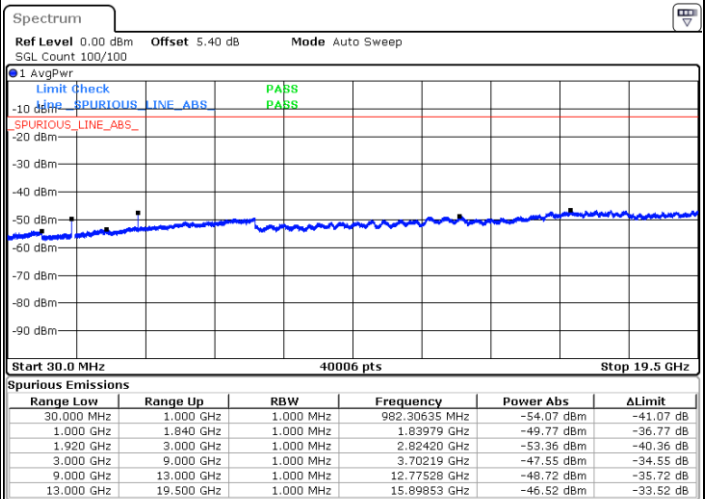
LTE Band 25 / 20MHz

Lowest Channel / QPSK



Date: 21 JUN 2020 02:04:09

Lowest Channel / 16QAM

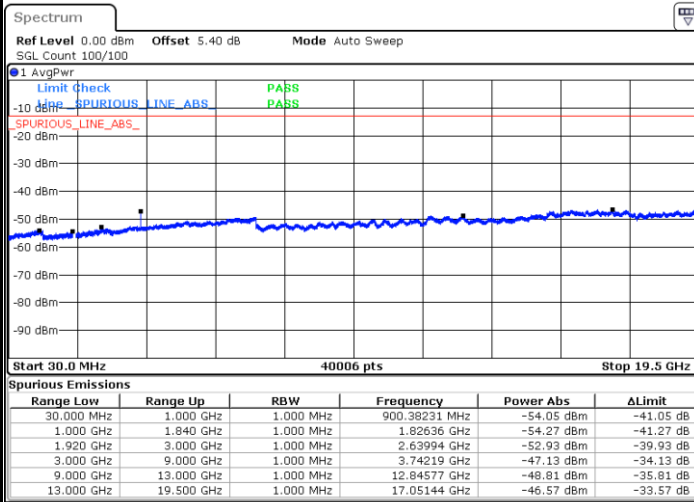


Date: 21 JUN 2020 02:03:15



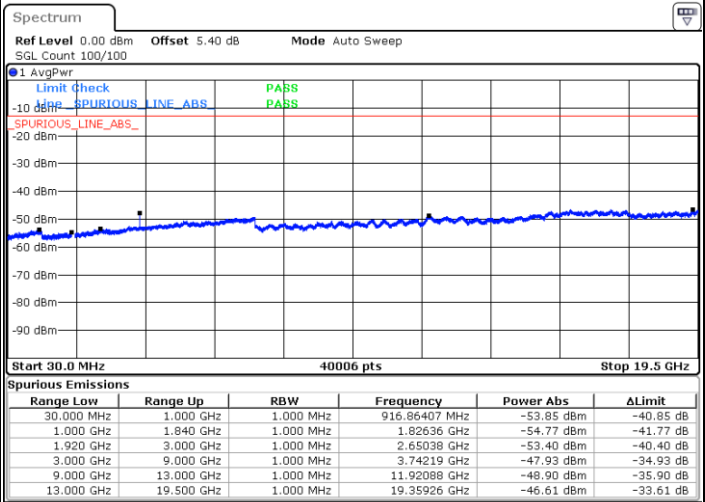
LTE Band 25 / 20MHz

Middle Channel / QPSK



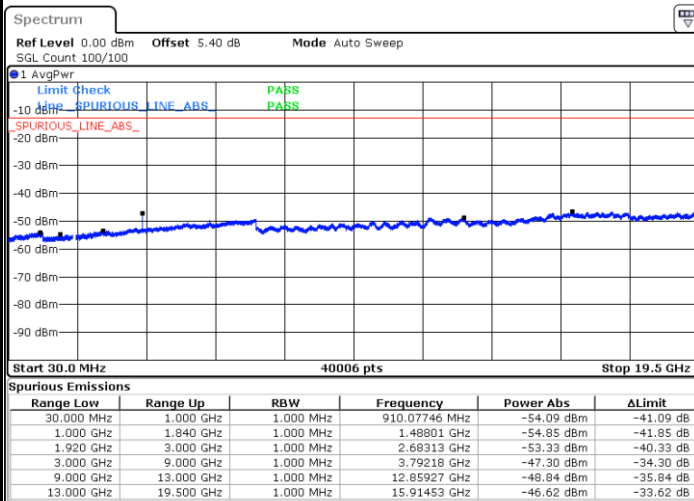
Date: 21 JUN 2020 02:05:04

Middle Channel / 16QAM



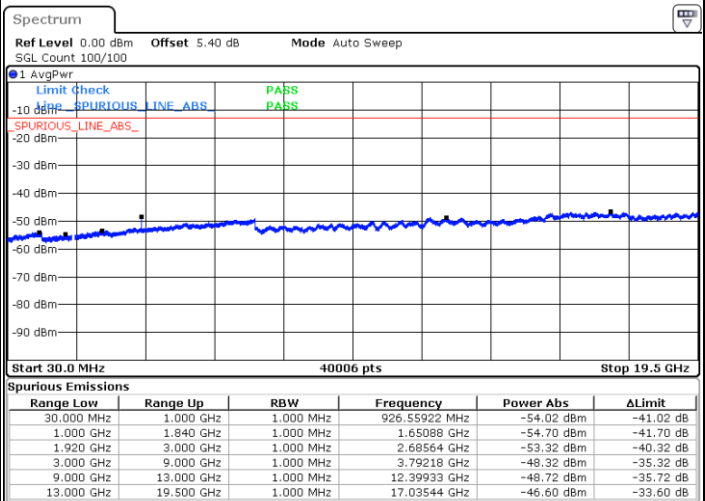
Date: 21 JUN 2020 02:05:58

Highest Channel / QPSK



Date: 21 JUN 2020 02:18:22

Highest Channel / 16QAM

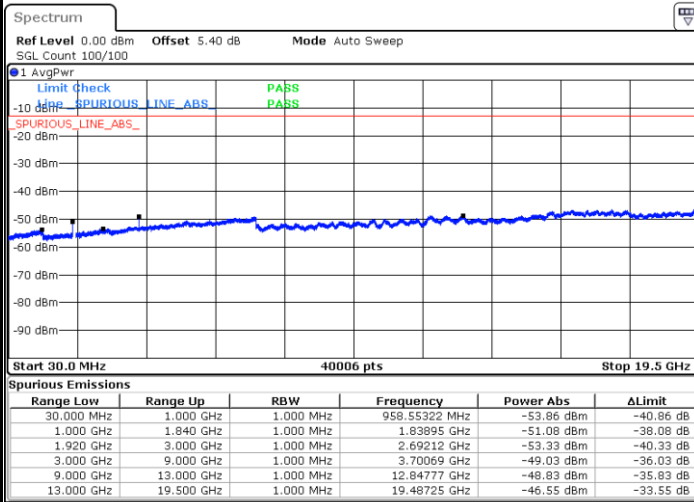


Date: 21 JUN 2020 02:17:28



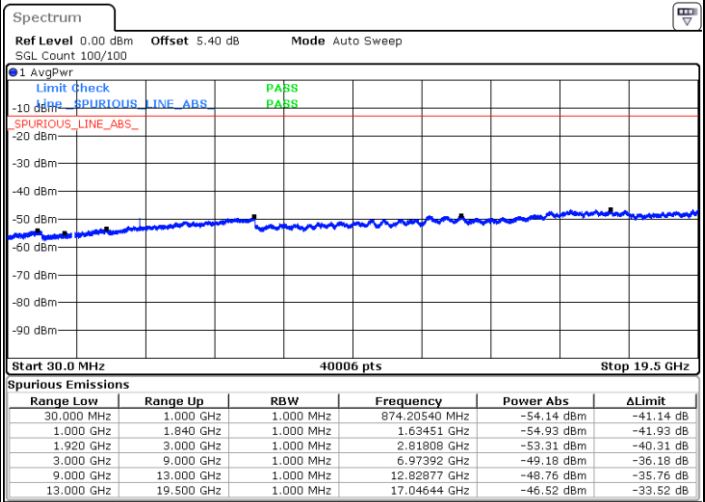
LTE Band 25 / 1.4MHz

Lowest Channel / 64QAM



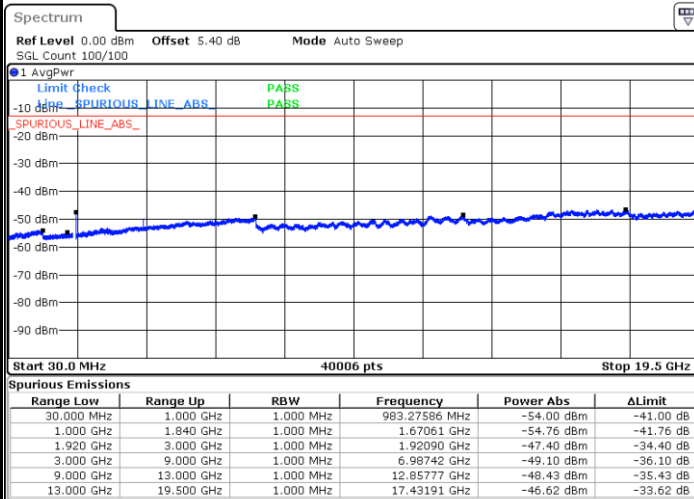
Date: 20 JUN 2020 23:55:54

Middle Channel / 64QAM



Date: 20 JUN 2020 23:58:38

Highest Channel / 64QAM

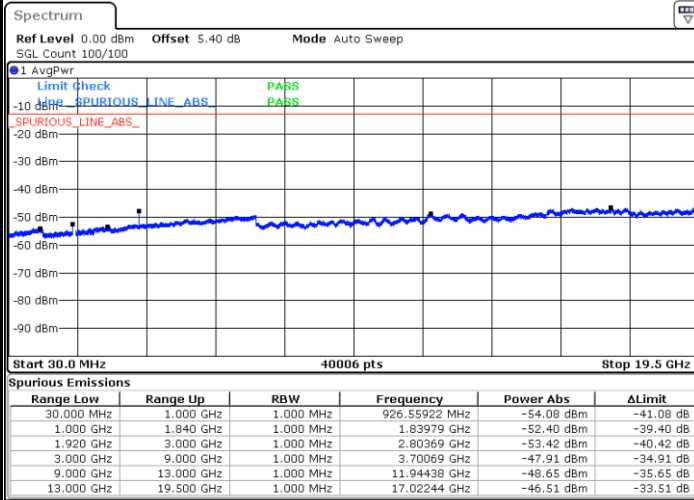


Date: 21 JUN 2020 00:01:21



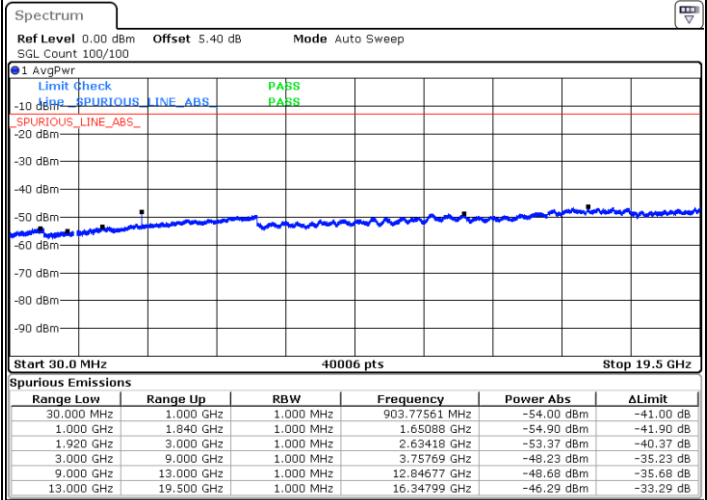
LTE Band 25 / 3MHz

Lowest Channel / 64QAM



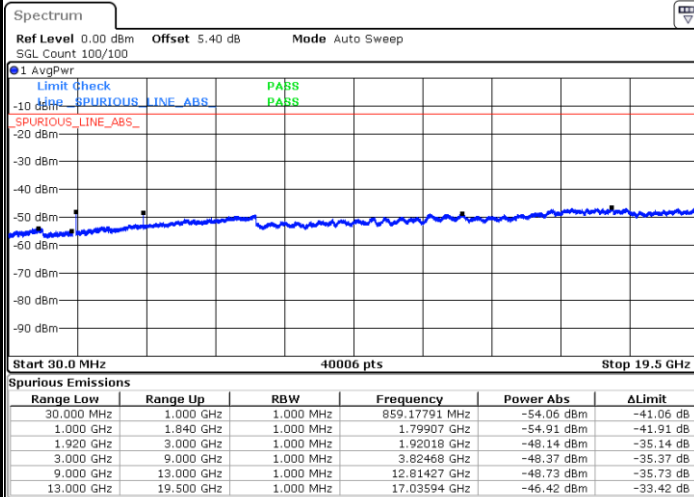
Date: 21 JUN 2020 00:34:07

Middle Channel / 64QAM



Date: 21 JUN 2020 00:36:50

Highest Channel / 64QAM

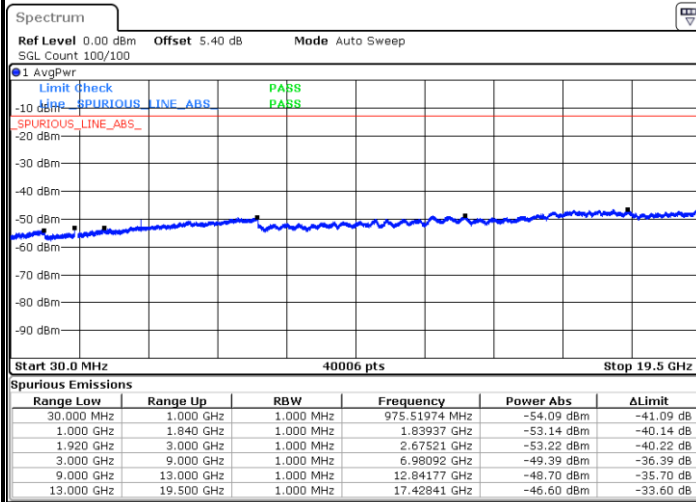


Date: 21 JUN 2020 00:39:34



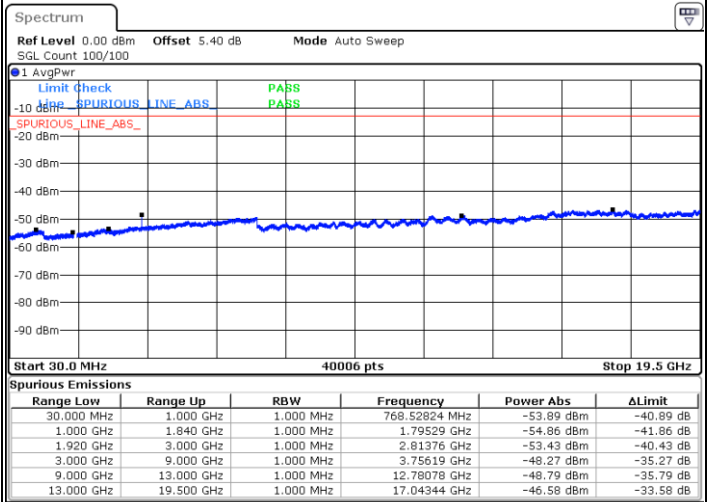
LTE Band 25 / 5MHz

Lowest Channel / 64QAM



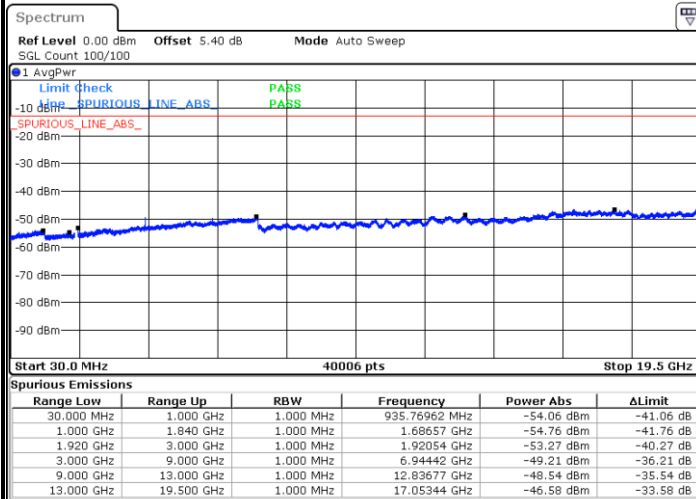
Date: 21 JUN 2020 00:48:13

Middle Channel / 64QAM



Date: 21 JUN 2020 00:52:46

Highest Channel / 64QAM

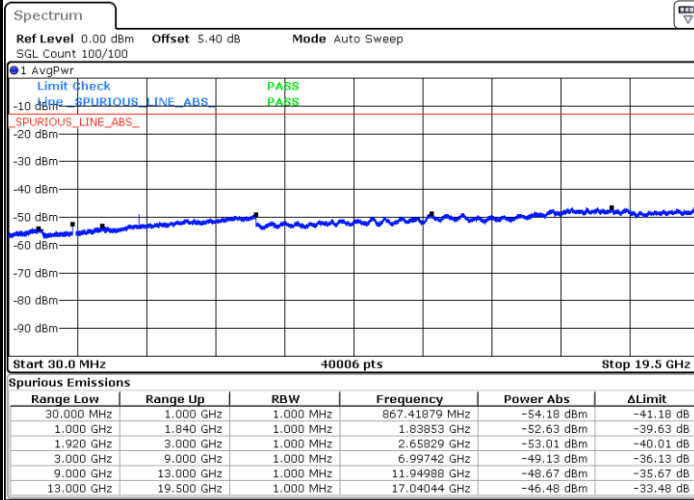


Date: 21 JUN 2020 01:02:26



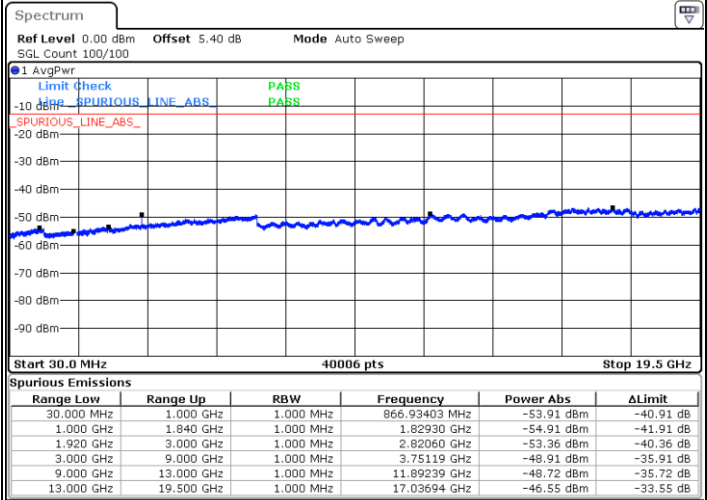
LTE Band 25 / 10MHz

Lowest Channel / 64QAM



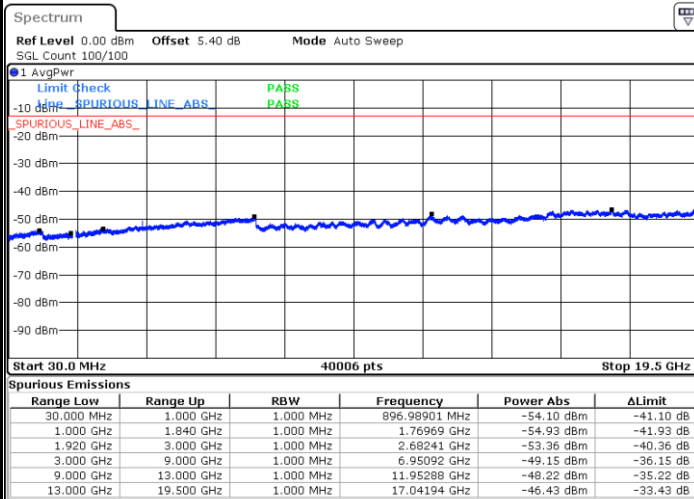
Date: 21 JUN 2020 01:12:55

Middle Channel / 64QAM



Date: 21 JUN 2020 01:17:28

Highest Channel / 64QAM

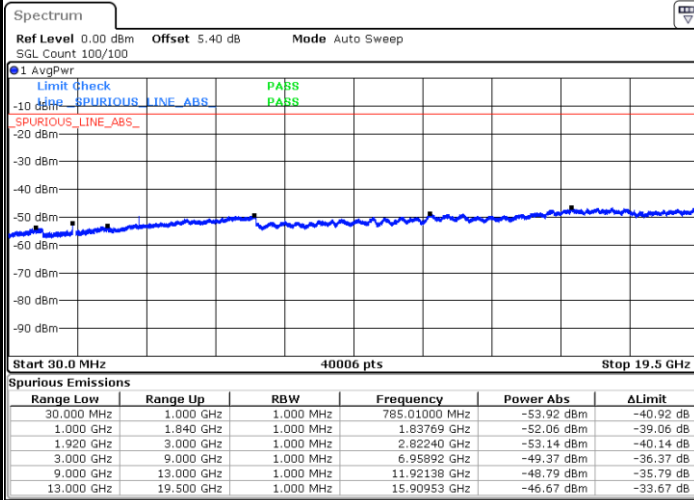


Date: 21 JUN 2020 01:27:09



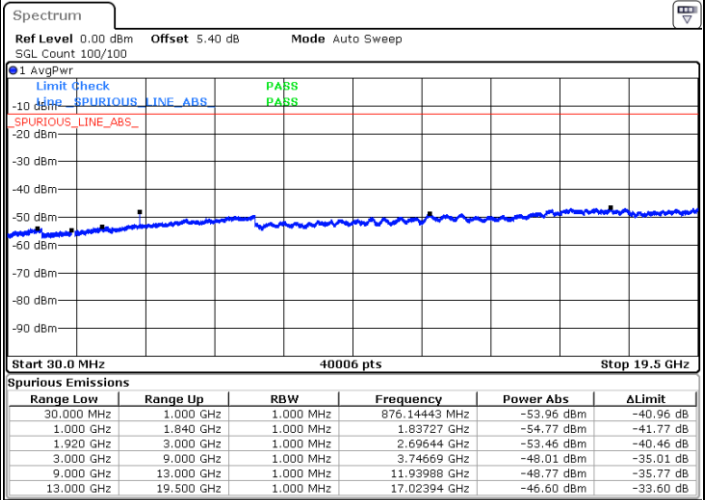
LTE Band 25 / 15MHz

Lowest Channel / 64QAM



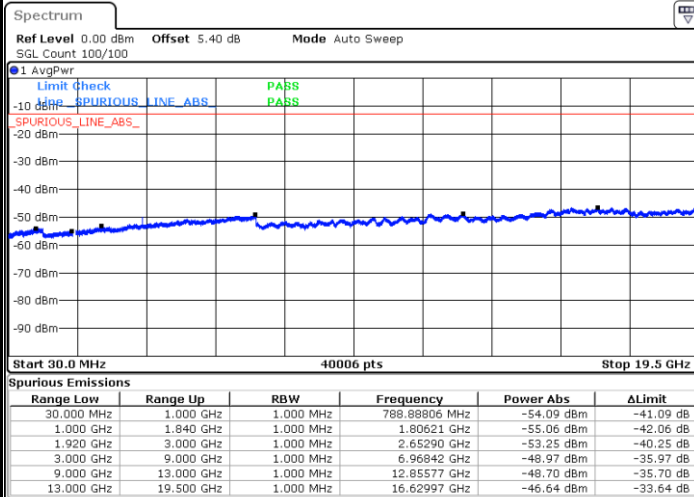
Date: 21 JUN 2020 01:37:38

Middle Channel / 64QAM



Date: 21 JUN 2020 01:42:11

Highest Channel / 64QAM

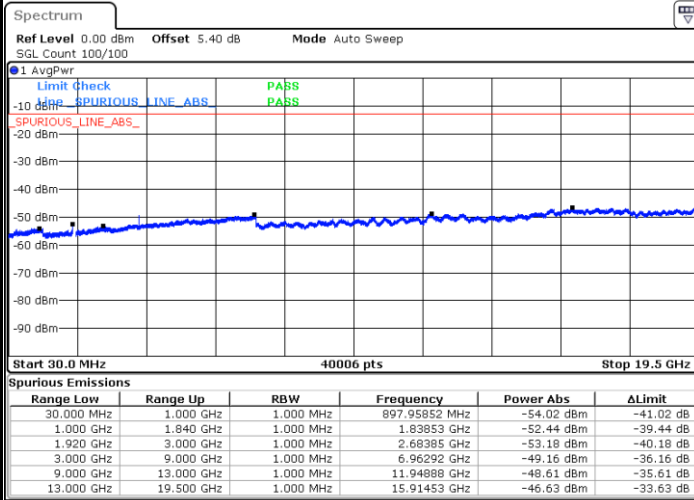


Date: 21 JUN 2020 01:51:51



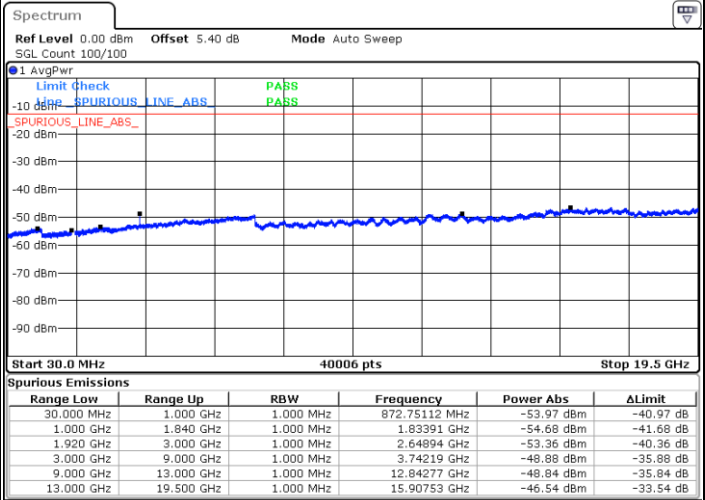
LTE Band 25 / 20MHz

Lowest Channel / 64QAM



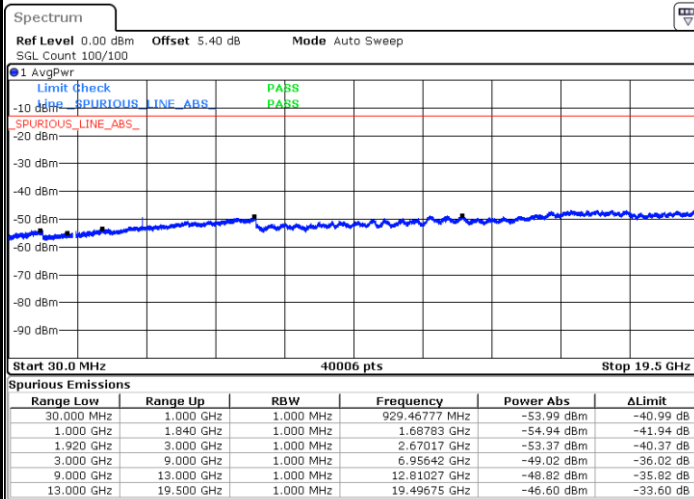
Date: 21 JUN 2020 02:02:20

Middle Channel / 64QAM



Date: 21 JUN 2020 02:06:53

Highest Channel / 64QAM



Date: 21 JUN 2020 02:16:33

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	0.0015	PASS
40	Normal Voltage	0.0023	
30	Normal Voltage	0.0031	
20(Ref.)	Normal Voltage	0.0000	
10	Normal Voltage	0.0022	
0	Normal Voltage	0.0018	
-10	Normal Voltage	0.0033	
-20	Normal Voltage	0.0028	
-30	Normal Voltage	0.0014	
20	Maximum Voltage	0.0037	
20	Normal Voltage	0.0025	
20	Battery End Point	0.0044	

Note:

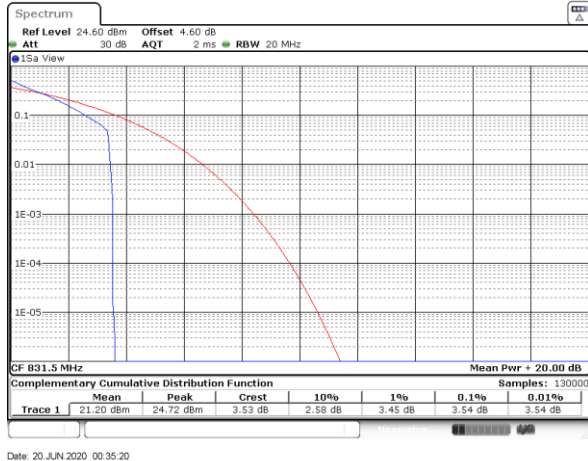
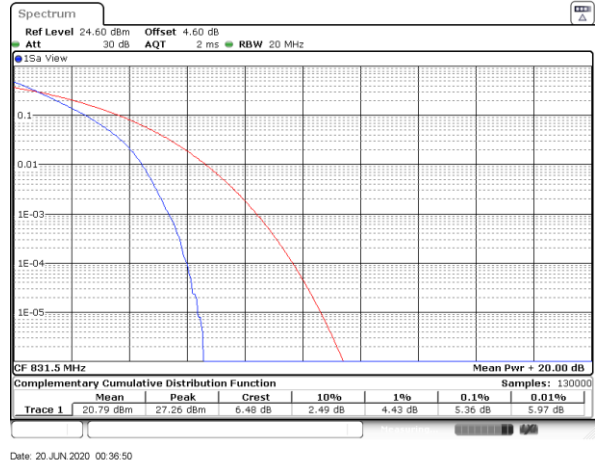
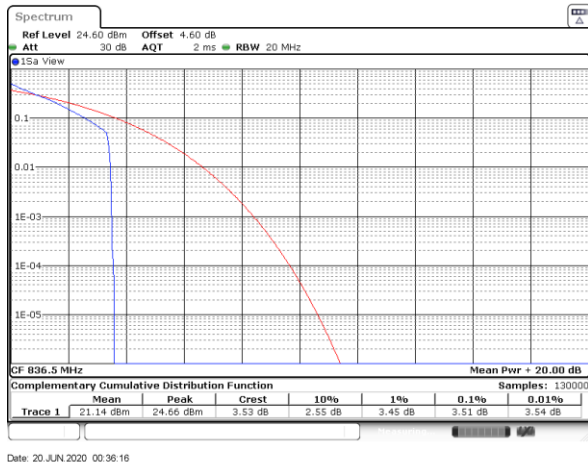
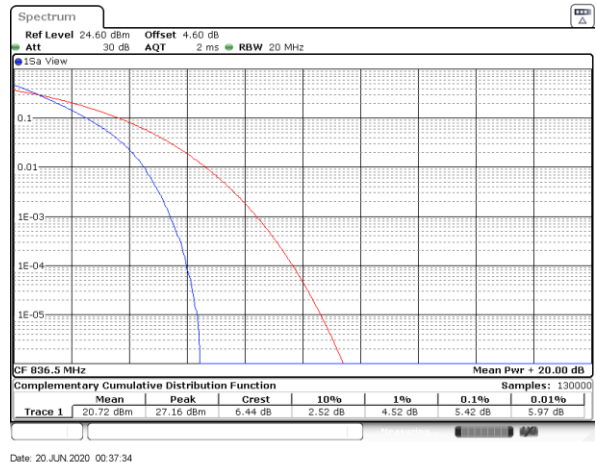
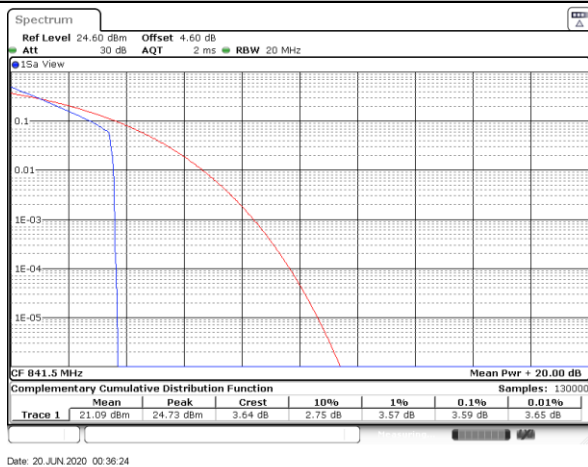
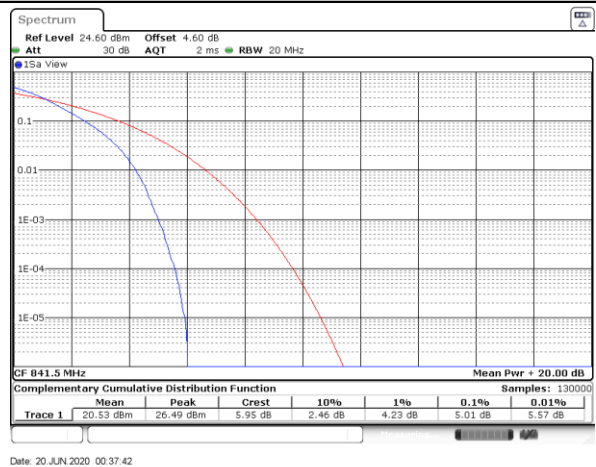
1. Normal Voltage =3.8 V. ; Battery End Point (BEP) =3.4 V. ; Maximum Voltage =4.45 V.
2. Note: The frequency fundamental emissions stay within the authorized frequency block.



LTE Band 26_Part 22H

Peak-to-Average Ratio

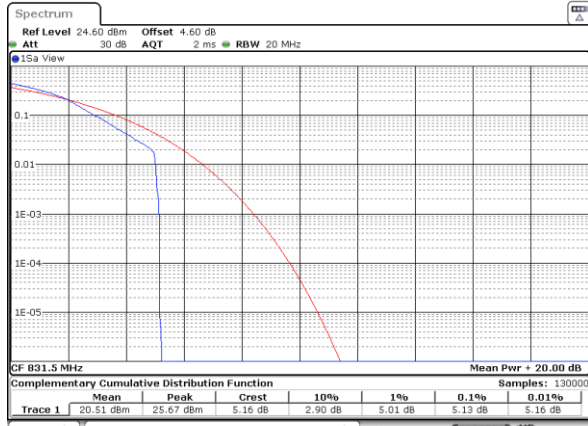
Mode	LTE Band 26 / 15MHz				
Mod.	QPSK		16QAM		Limit: 13dB
RB Size	1RB	Full RB	1RB	Full RB	Result
Lowest CH	3.54	5.36	5.13	6.00	PASS
Middle CH	3.51	5.42	5.25	6.12	
Highest CH	3.59	5.01	5.42	5.88	
Mode	LTE Band 26 / 15MHz				
Mod.	64QAM		-		Limit: 13dB
RB Size	1RB	Full RB	-	-	Result
Lowest CH	6.32	6.58	-	-	PASS
Middle CH	6.96	6.67	-	-	
Highest CH	6.96	6.46	-	-	

LTE Band 26 / 15MHz / QPSK
Lowest Channel / 1RB

Lowest Channel / Full RB

Middle Channel / 1RB

Middle Channel / Full RB

Highest Channel / 1RB

Highest Channel / Full RB


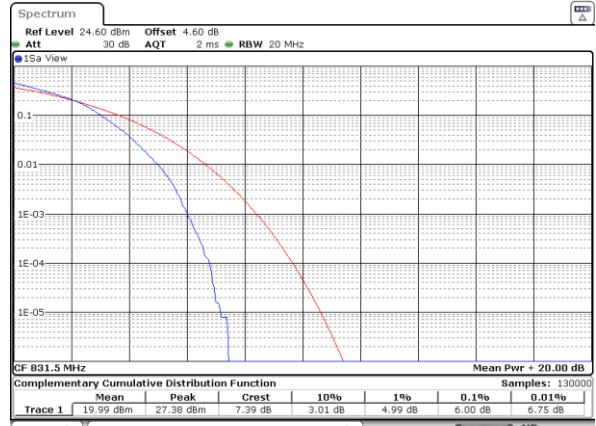


LTE Band 26 / 15MHz / 16QAM

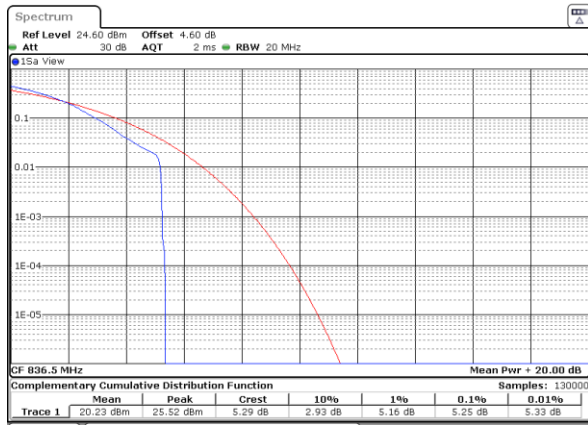
Lowest Channel / 1RB



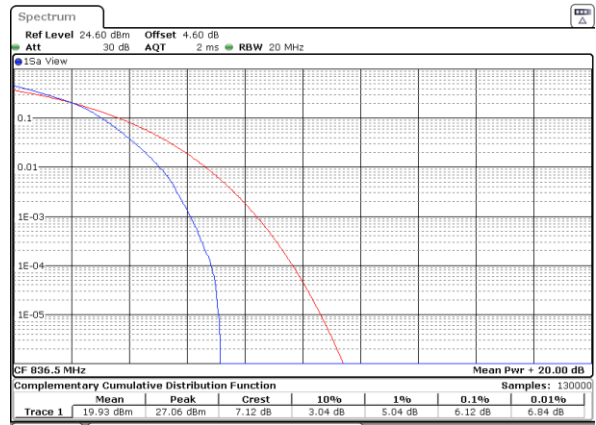
Lowest Channel / Full RB



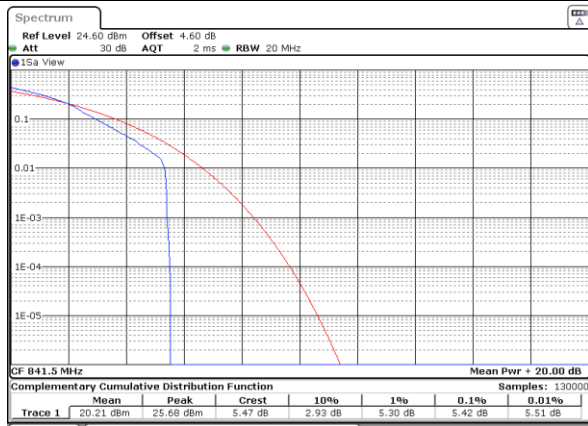
Middle Channel / 1RB



Middle Channel / Full RB



Highest Channel / 1RB



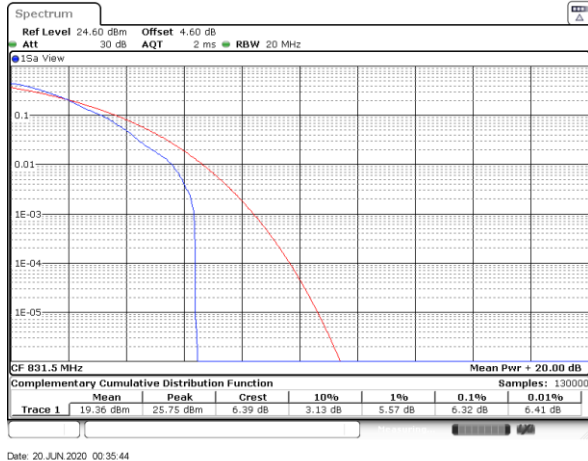
Highest Channel / Full RB



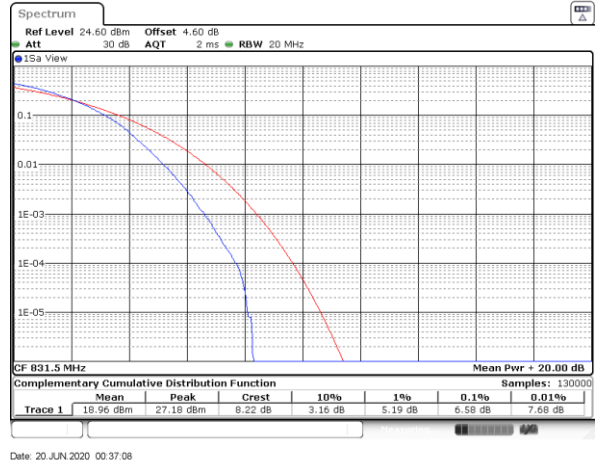


LTE Band 26 / 15MHz / 64QAM

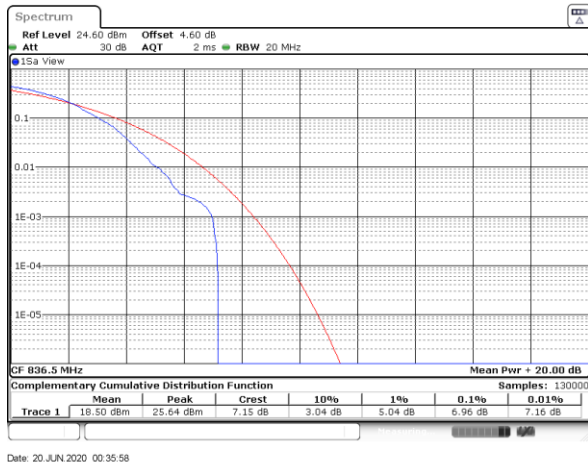
Lowest Channel / 1RB



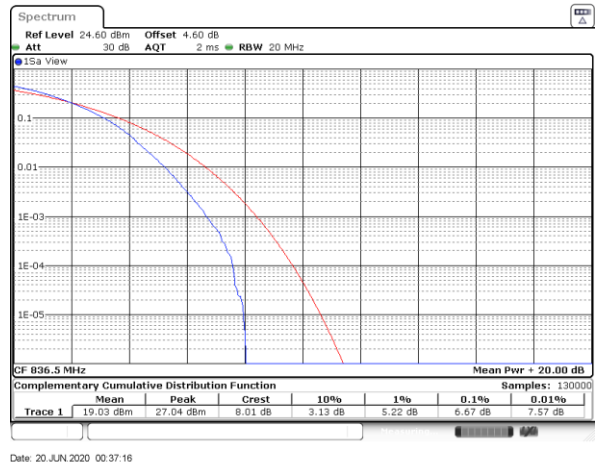
Lowest Channel / Full RB



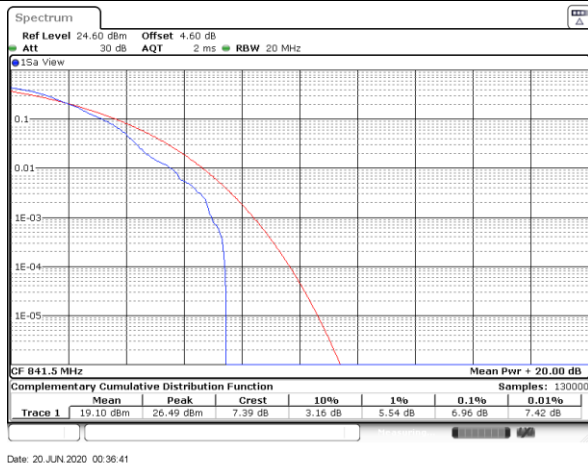
Middle Channel / 1RB



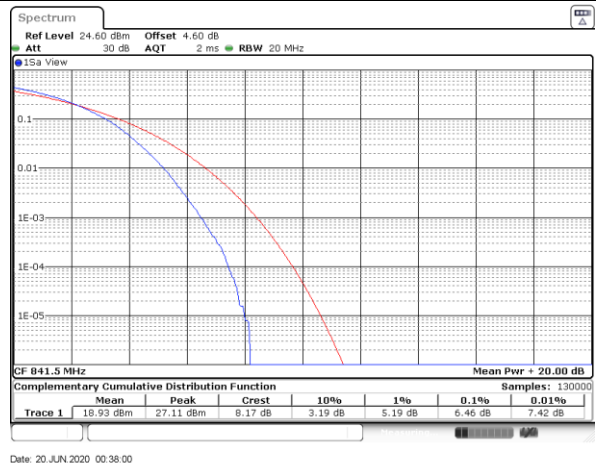
Middle Channel / Full RB



Highest Channel / 1RB



Highest Channel / Full RB



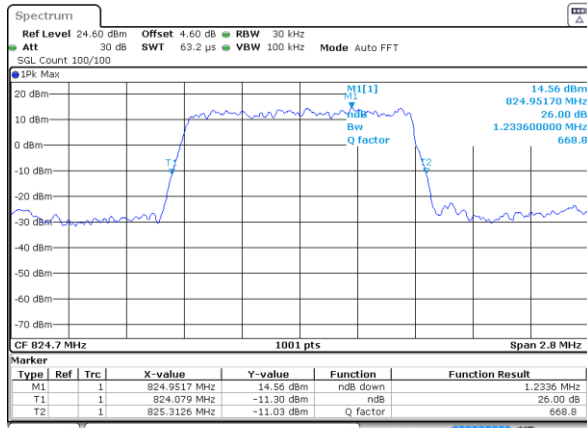
**26dB Bandwidth**

Mode	LTE Band 26 : 26dB BW(MHz)									
BW	1.4MHz		3MHz		5MHz		10MHz		15MHz	
Mod.	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM
Lowest CH	1.23	1.23	3.02	2.99	4.91	4.91	9.67	9.75	14.45	14.39
Middle CH	1.23	1.22	3.02	3.01	4.91	4.87	9.71	9.89	14.51	14.54
Highest CH	1.22	1.22	2.99	2.99	4.97	4.89	9.73	9.67	14.36	14.54
Mode	LTE Band 26 : 26dB BW(MHz)									
BW	1.4MHz		3MHz		5MHz		10MHz		15MHz	
Mod.	64QAM		64QAM		64QAM		64QAM		64QAM	
Lowest CH	1.23		2.96		4.90		9.85		14.36	
Middle CH	1.22		2.99		4.89		9.89		14.39	
Highest CH	1.24		2.97		4.87		9.75		14.48	



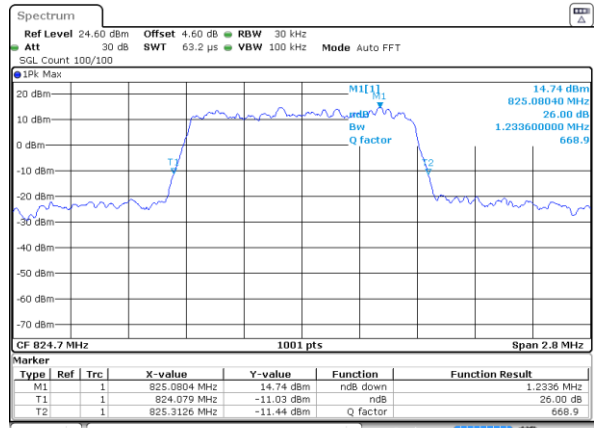
LTE Band 26

Lowest Channel / 1.4MHz / QPSK



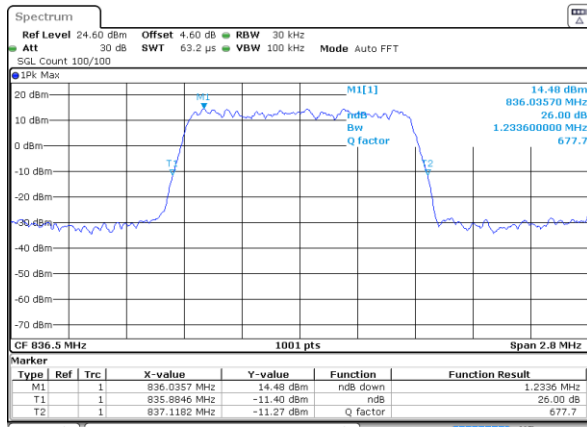
Date: 19 JUN 2020 23:37:16

Lowest Channel / 1.4MHz / 16QAM



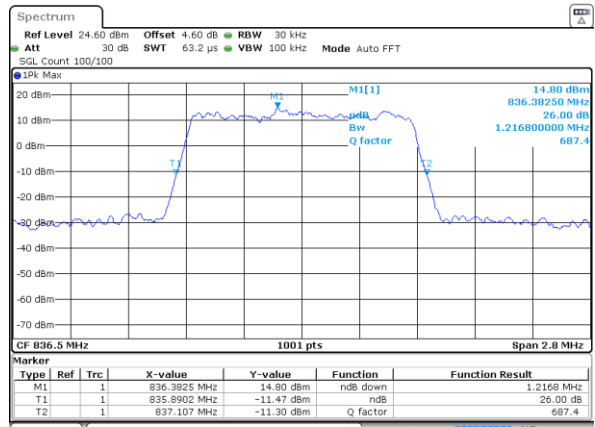
Date: 19 JUN 2020 23:37:36

Middle Channel / 1.4MHz / QPSK



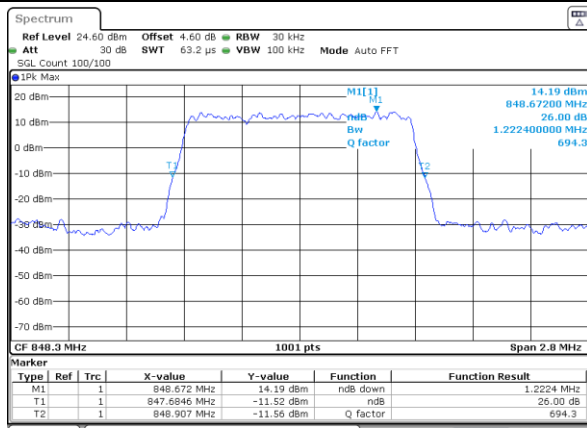
Date: 19 JUN 2020 23:47:05

Middle Channel / 1.4MHz / 16QAM



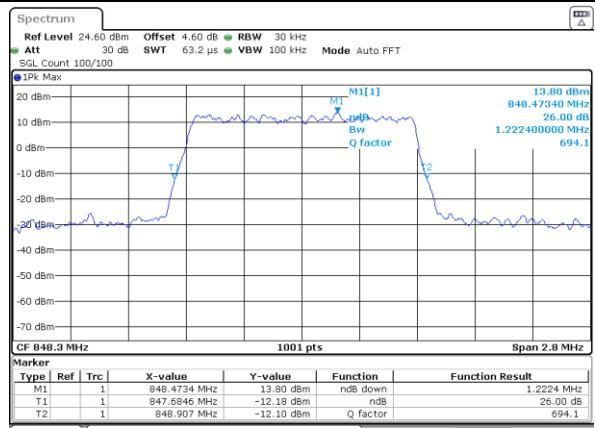
Date: 19 JUN 2020 23:46:45

Highest Channel / 1.4MHz / QPSK



Date: 19 JUN 2020 23:47:25

Highest Channel / 1.4MHz / 16QAM

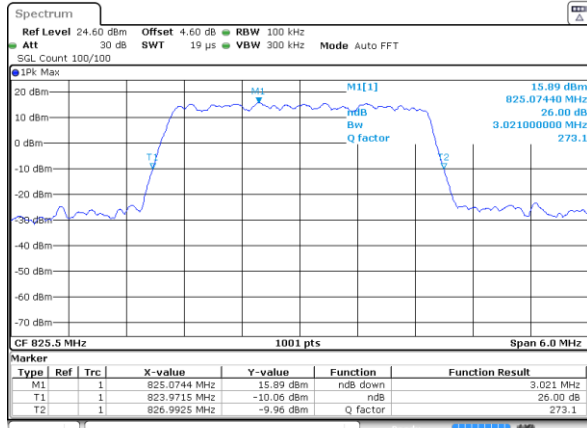


Date: 19 JUN 2020 23:47:45

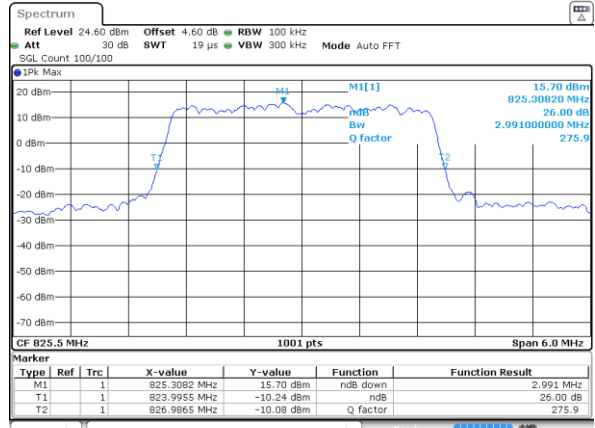


LTE Band 26

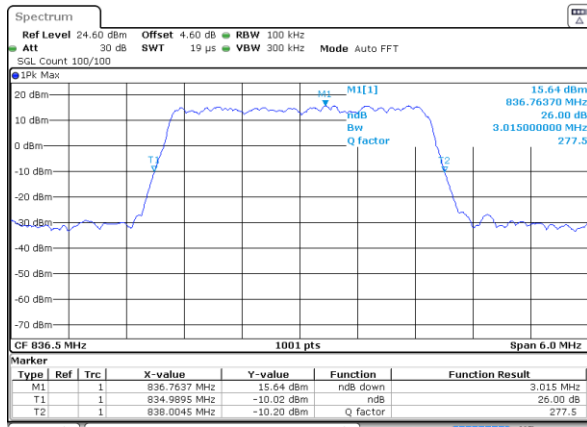
Lowest Channel / 3MHz / QPSK



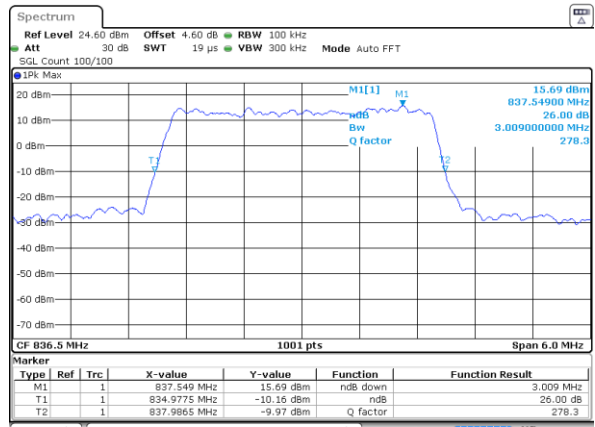
Lowest Channel / 3MHz / 16QAM



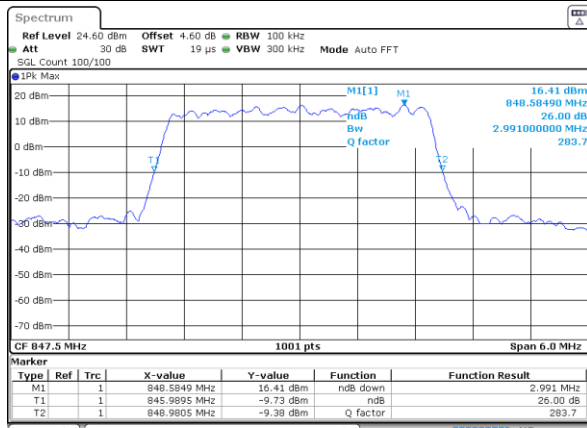
Middle Channel / 3MHz / QPSK



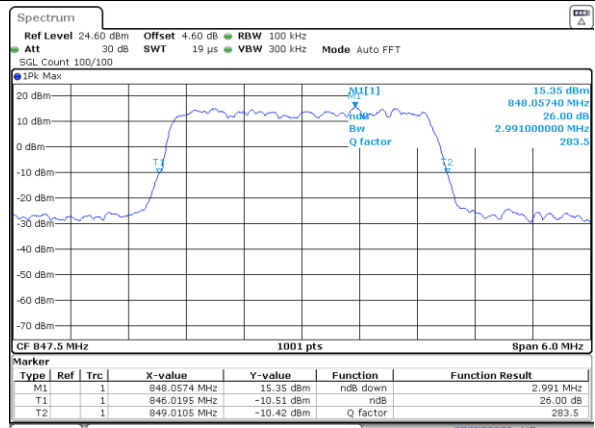
Middle Channel / 3MHz / 16QAM



Highest Channel / 3MHz / QPSK



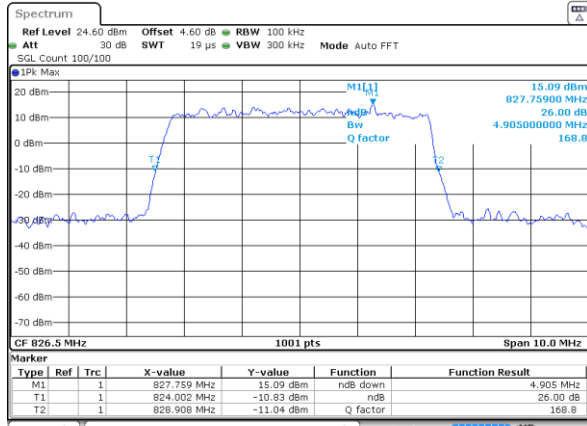
Highest Channel / 3MHz / 16QAM





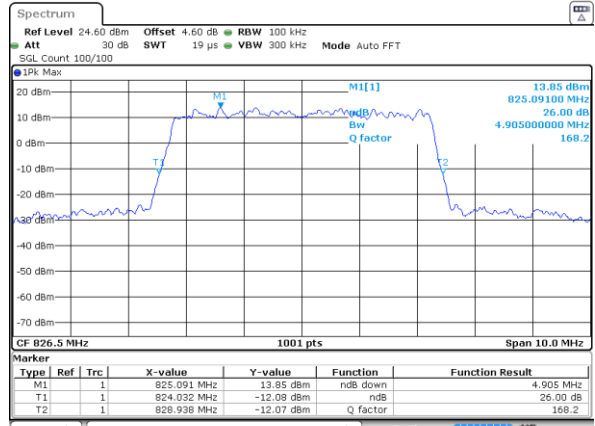
LTE Band 26

Lowest Channel / 5MHz / QPSK



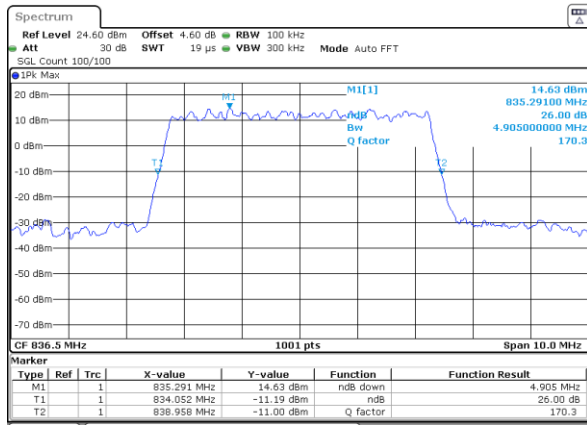
Date: 19 JUN 2020 23:59:33

Lowest Channel / 5MHz / 16QAM



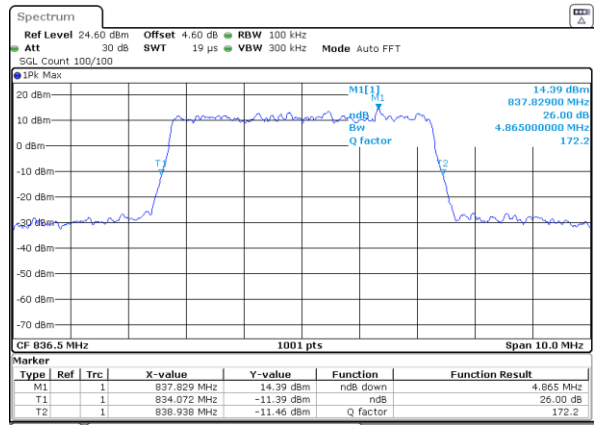
Date: 19 JUN 2020 23:59:53

Middle Channel / 5MHz / QPSK



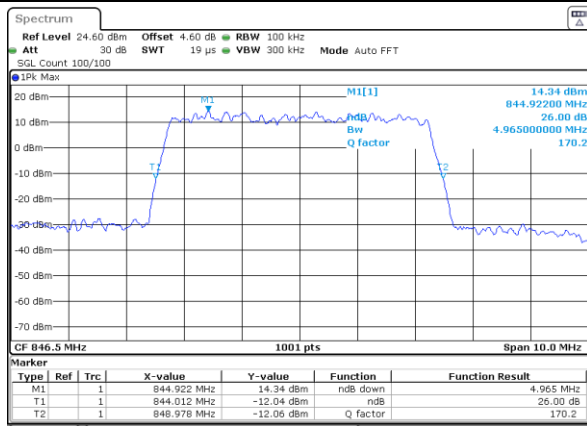
Date: 20 JUN 2020 00:01:13

Middle Channel / 5MHz / 16QAM



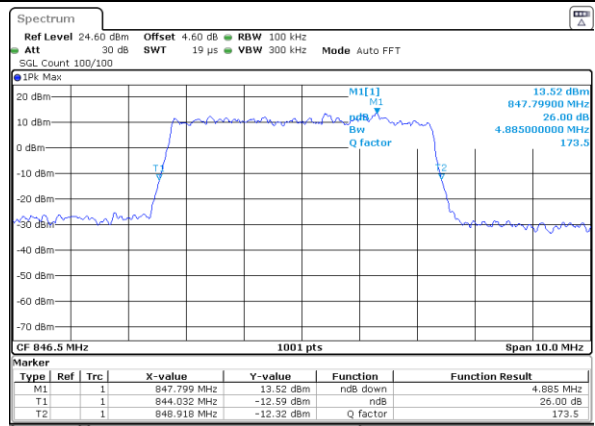
Date: 20 JUN 2020 00:00:53

Highest Channel / 5MHz / QPSK



Date: 20 JUN 2020 00:01:33

Highest Channel / 5MHz / 16QAM

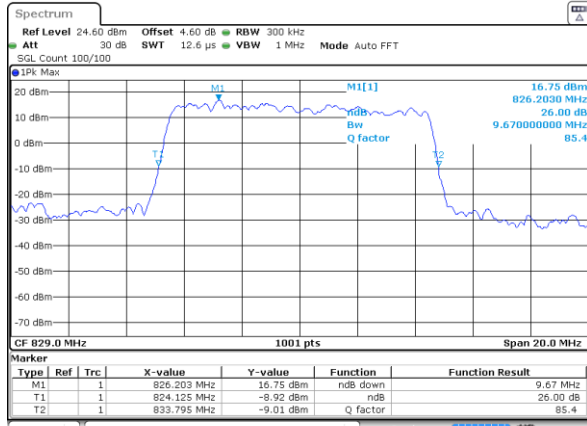


Date: 20 JUN 2020 00:01:53

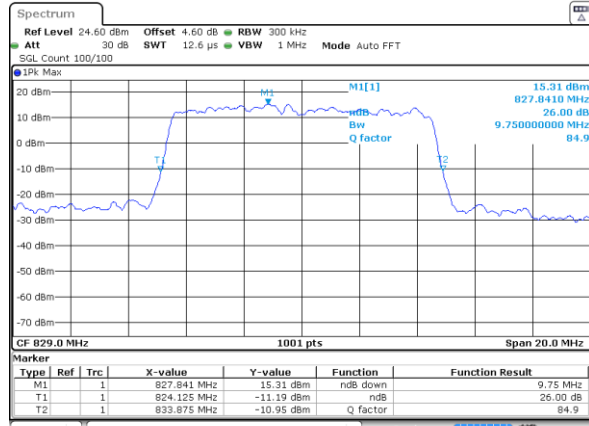


LTE Band 26

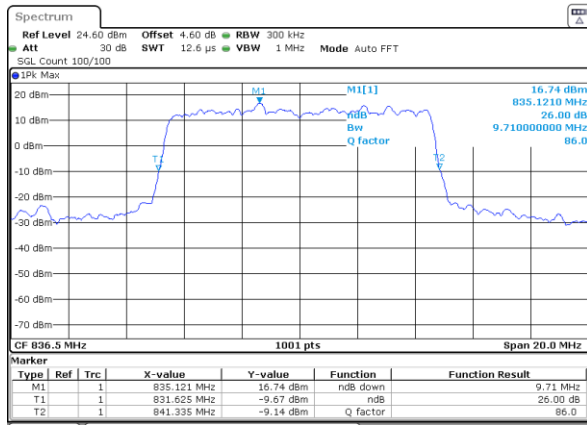
Lowest Channel / 10MHz / QPSK



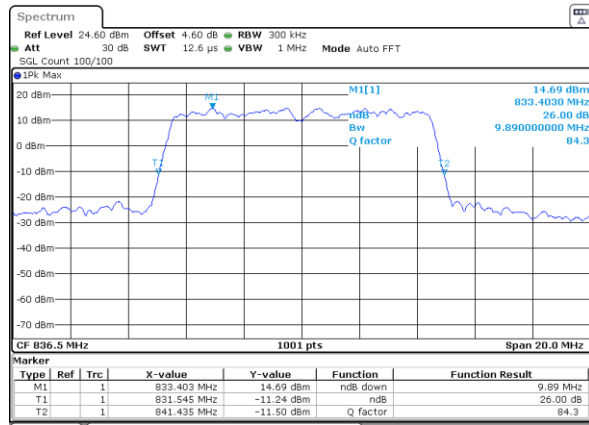
Lowest Channel / 10MHz / 16QAM



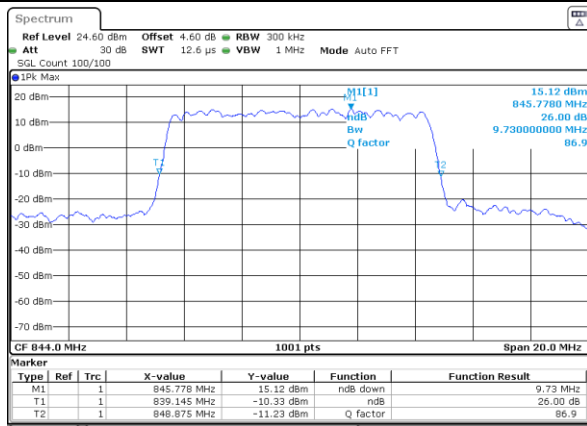
Middle Channel / 10MHz / QPSK



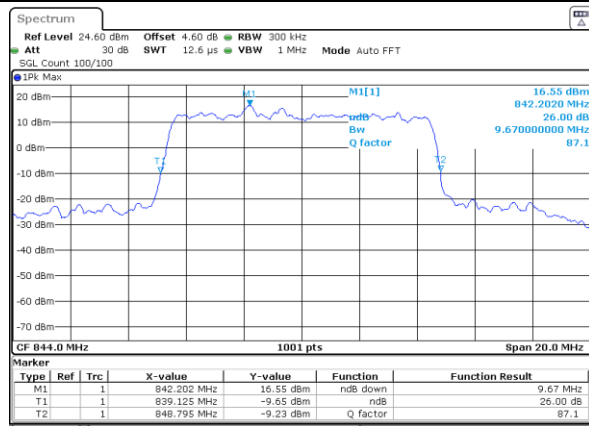
Middle Channel / 10MHz / 16QAM



Highest Channel / 10MHz / QPSK



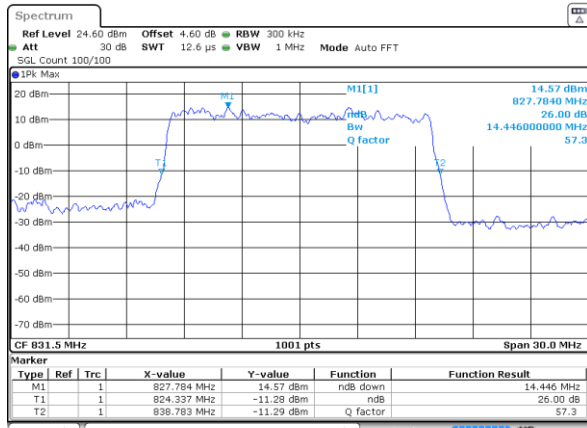
Highest Channel / 10MHz / 16QAM



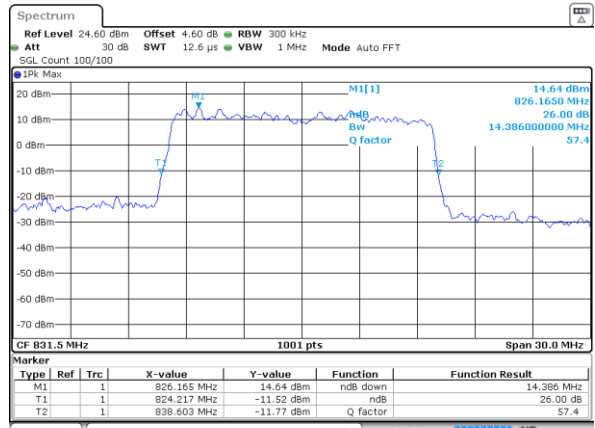


LTE Band 26

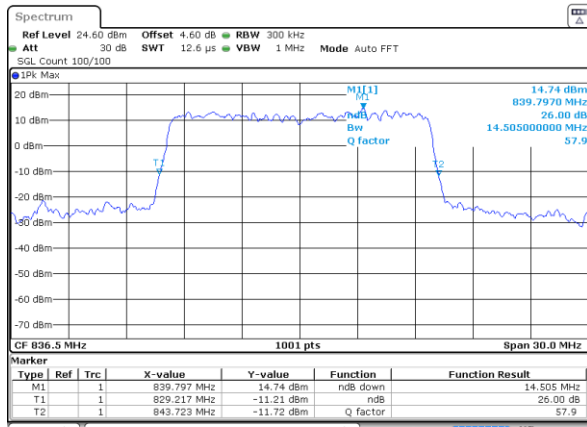
Lowest Channel / 15MHz / QPSK



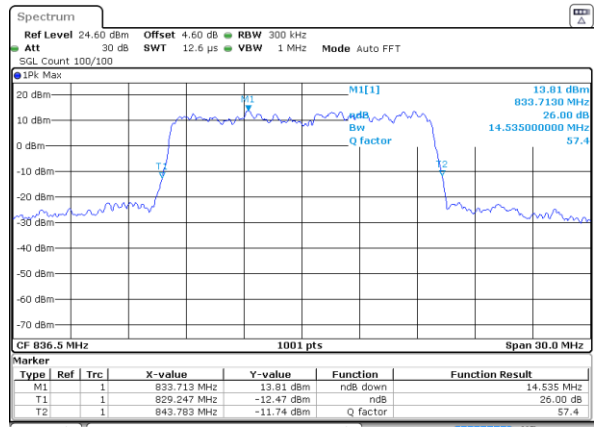
Lowest Channel / 15MHz / 16QAM



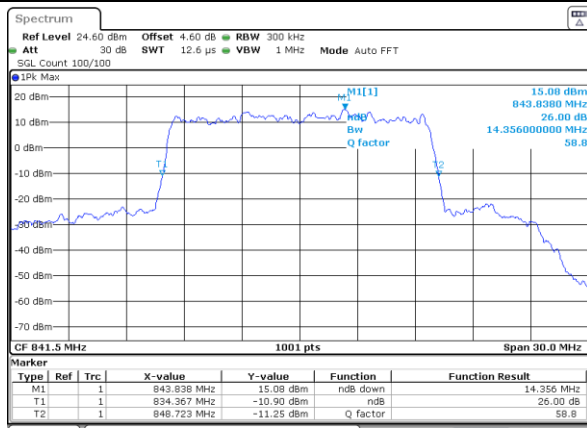
Middle Channel / 15MHz / QPSK



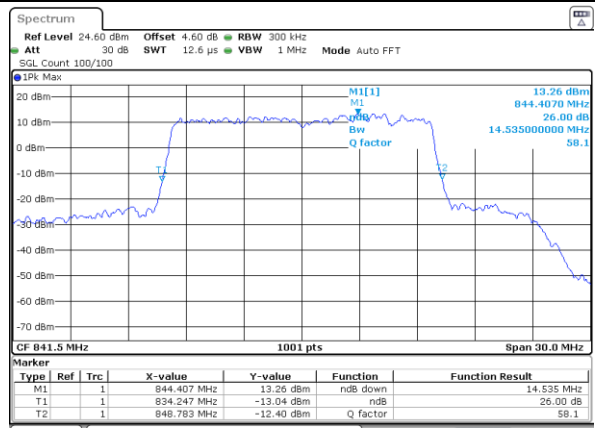
Middle Channel / 15MHz / 16QAM



Highest Channel / 15MHz / QPSK



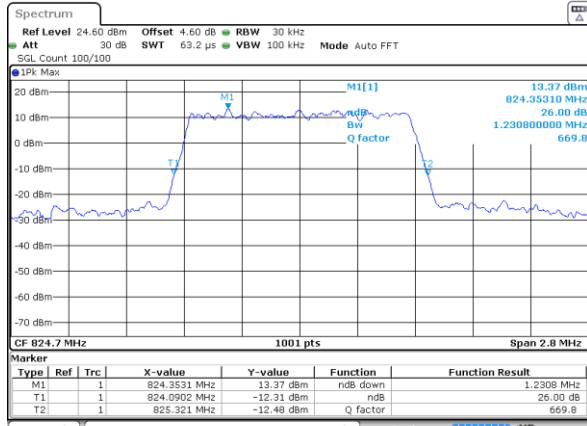
Highest Channel / 15MHz / 16QAM



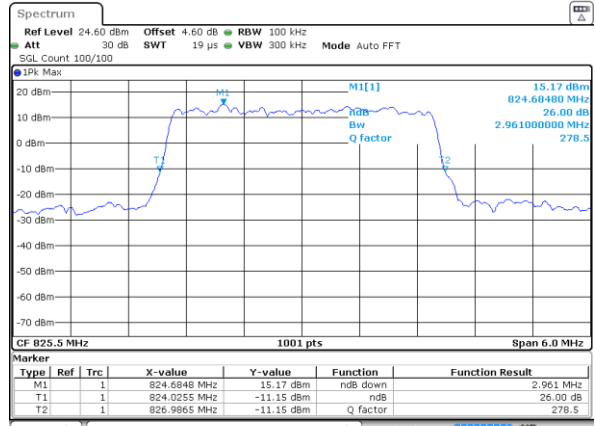


LTE Band 26

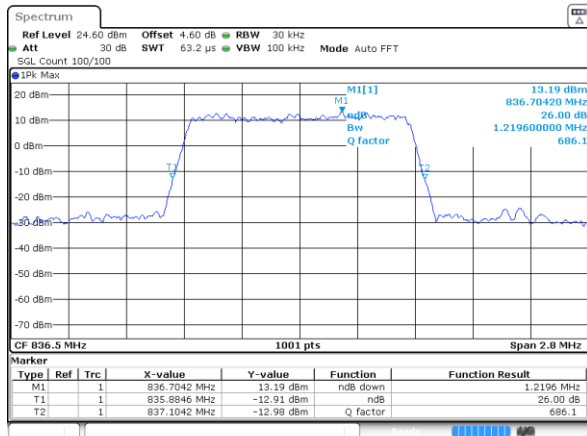
Lowest Channel / 1.4MHz / 64QAM



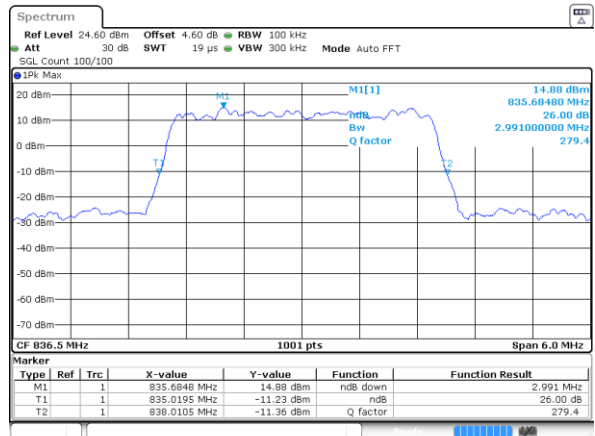
Lowest Channel / 3MHz / 64QAM



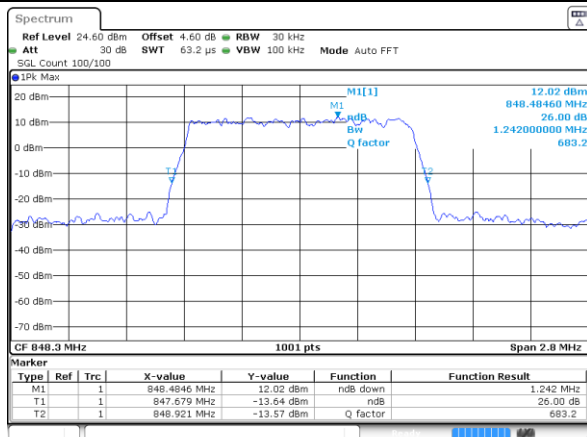
Middle Channel / 1.4MHz / 64QAM



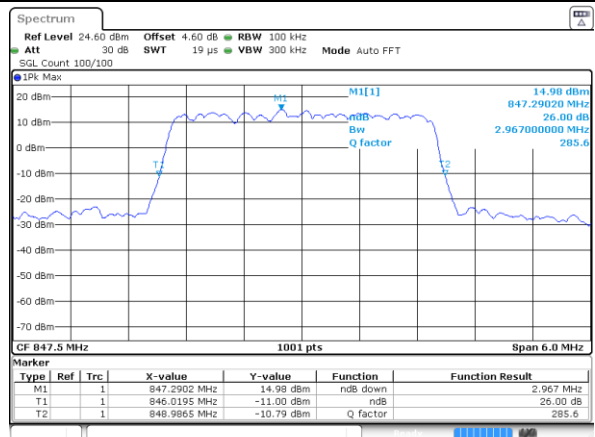
Middle Channel / 3MHz / 64QAM



Highest Channel / 1.4MHz / 64QAM



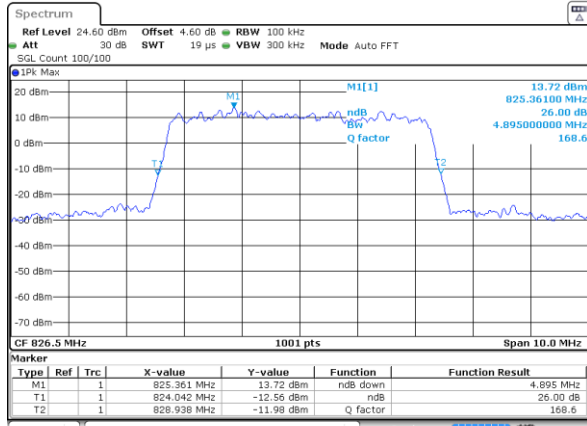
Highest Channel / 3MHz / 64QAM



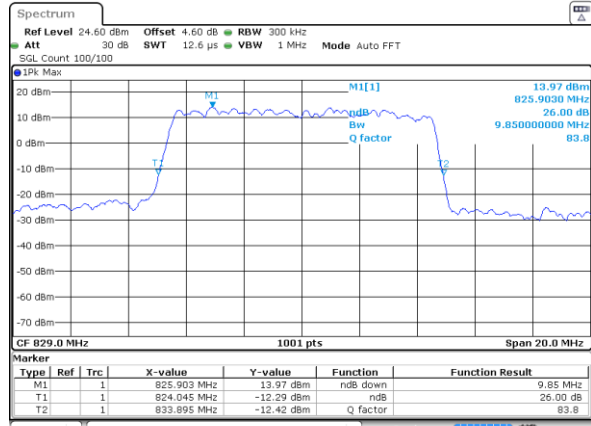


LTE Band 26

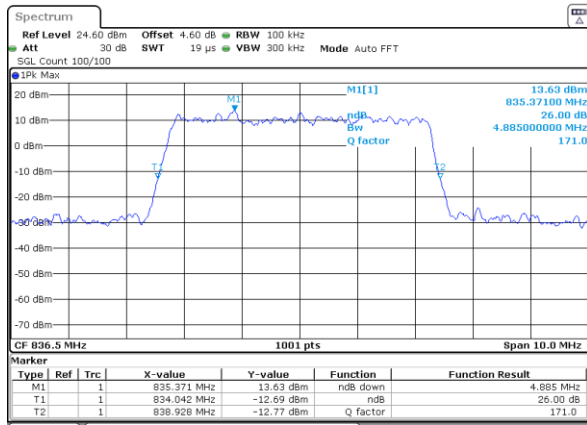
Lowest Channel / 5MHz / 64QAM



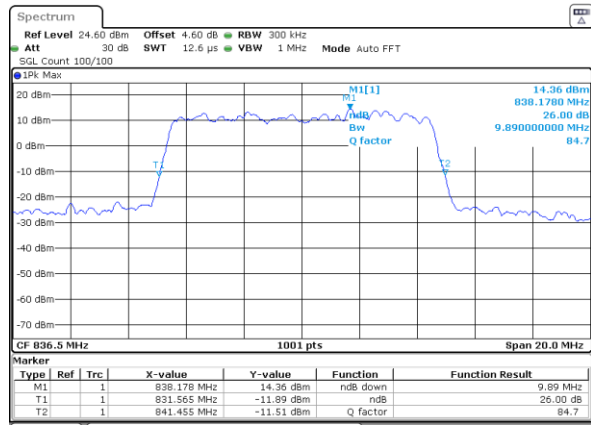
Lowest Channel / 10MHz / 64QAM



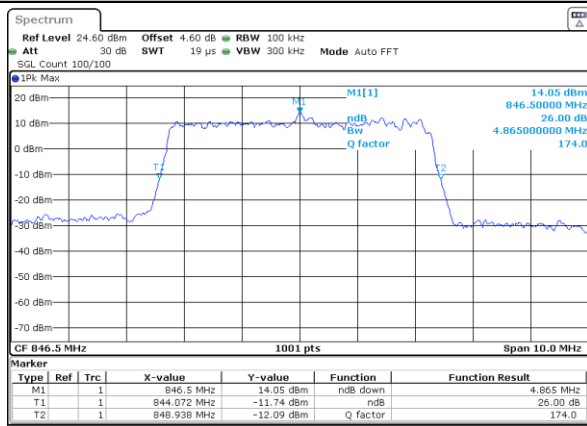
Middle Channel / 5MHz / 64QAM



Middle Channel / 10MHz / 64QAM



Highest Channel / 5MHz / 64QAM



Highest Channel / 10MHz / 64QAM

