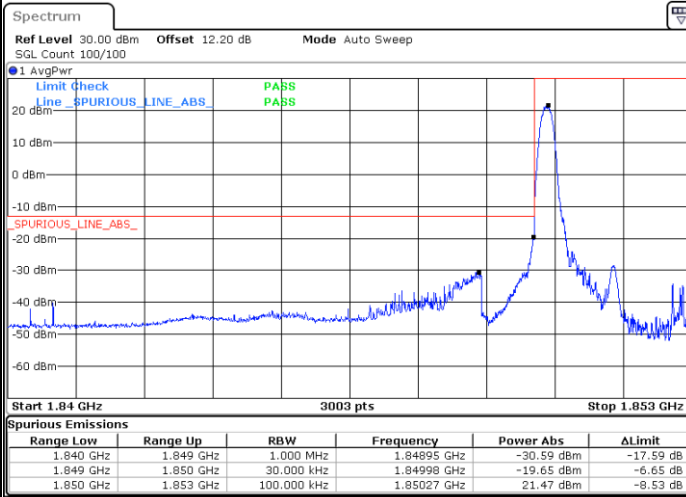




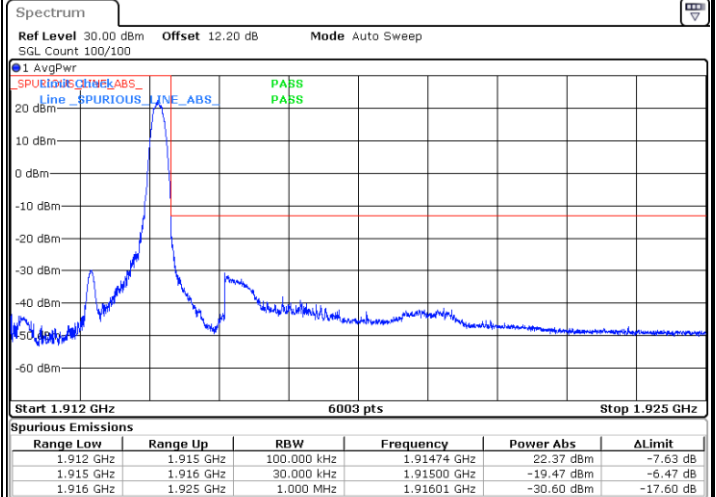
LTE Band 25 / 3MHz / 16QAM

Lowest Band Edge / 1 RB



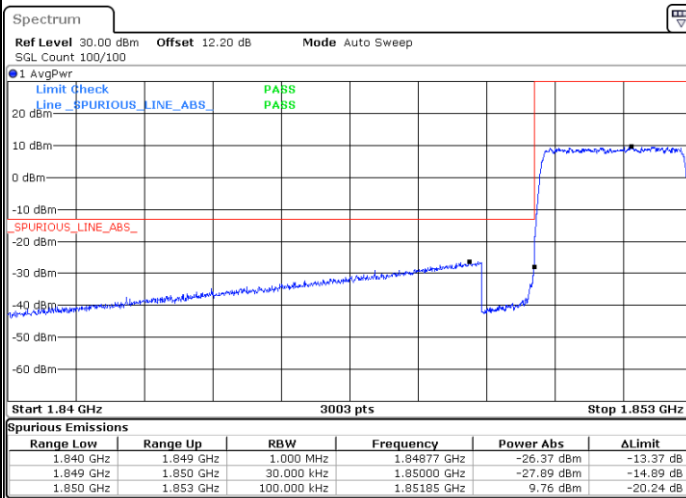
Date: 22 MAR 2021 22:58:52

Highest Band Edge / 1 RB



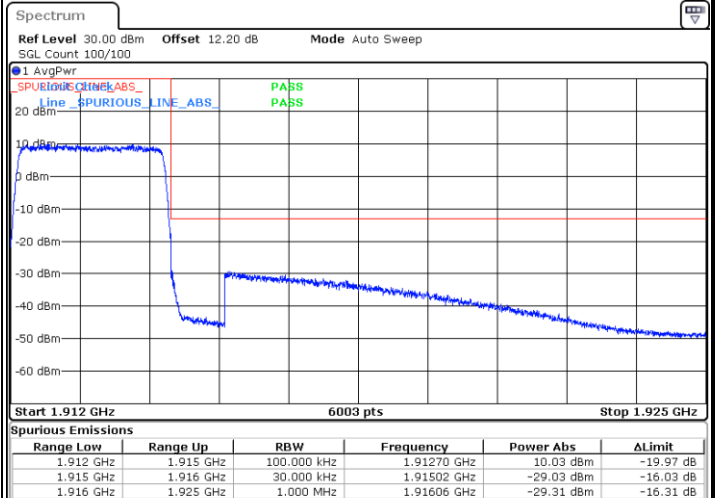
Date: 22 MAR 2021 23:06:13

Lowest Band Edge / Full RB



Date: 22 MAR 2021 23:00:21

Highest Band Edge / Full RB

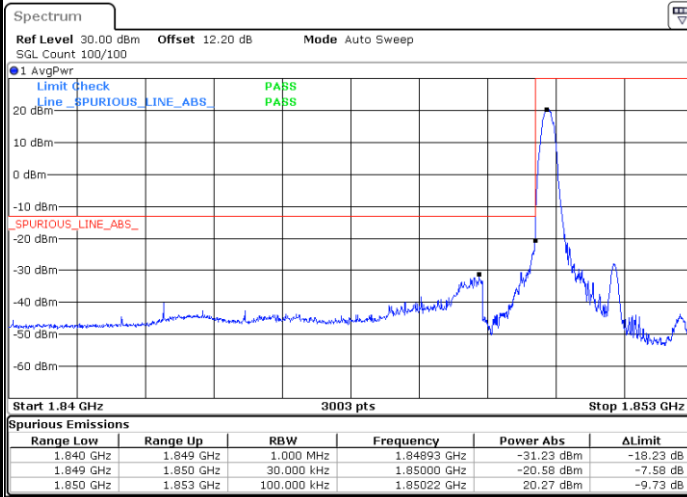


Date: 22 MAR 2021 23:05:28



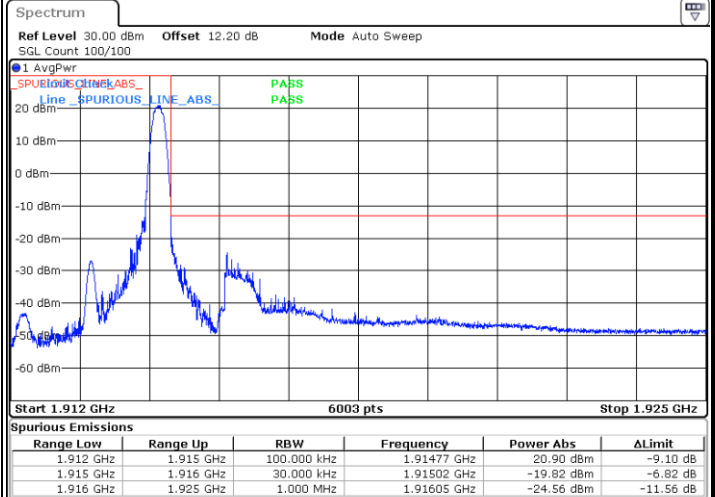
LTE Band 25 / 3MHz / 64QAM

Lowest Band Edge / 1 RB



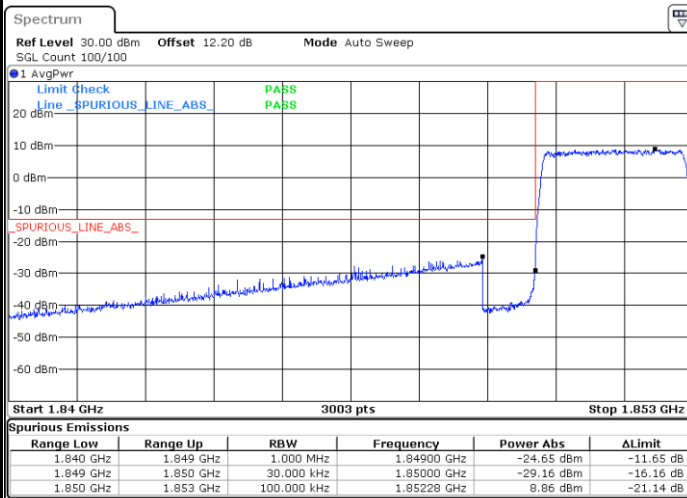
Date: 24 MAR 2021 21:23:35

Highest Band Edge / 1 RB



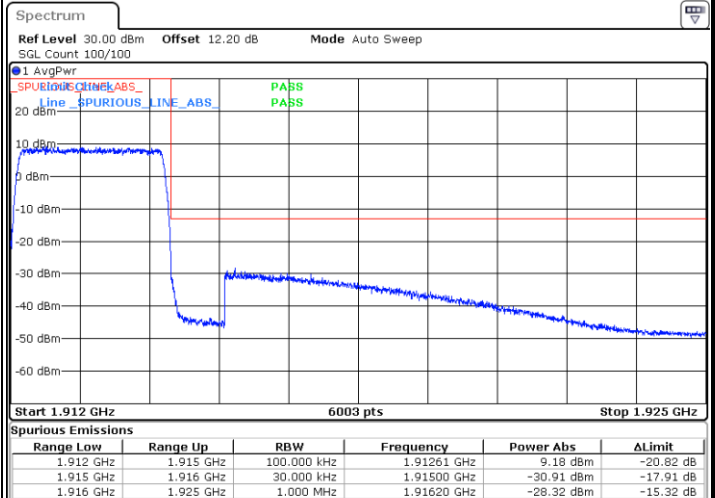
Date: 24 MAR 2021 21:26:43

Lowest Band Edge / Full RB



Date: 24 MAR 2021 21:24:24

Highest Band Edge / Full RB

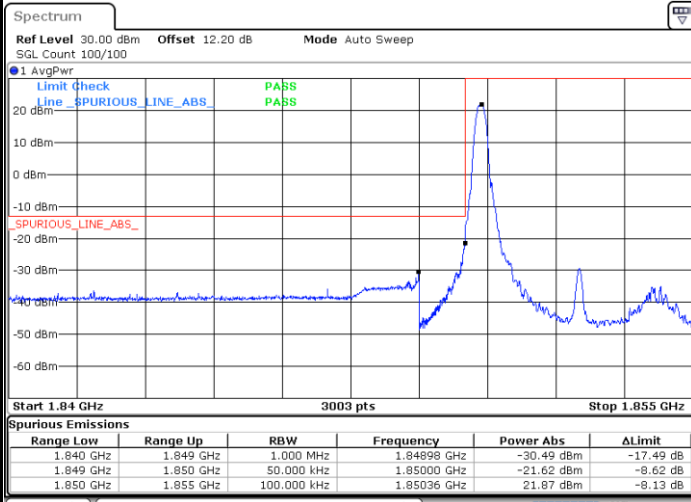


Date: 24 MAR 2021 21:25:54



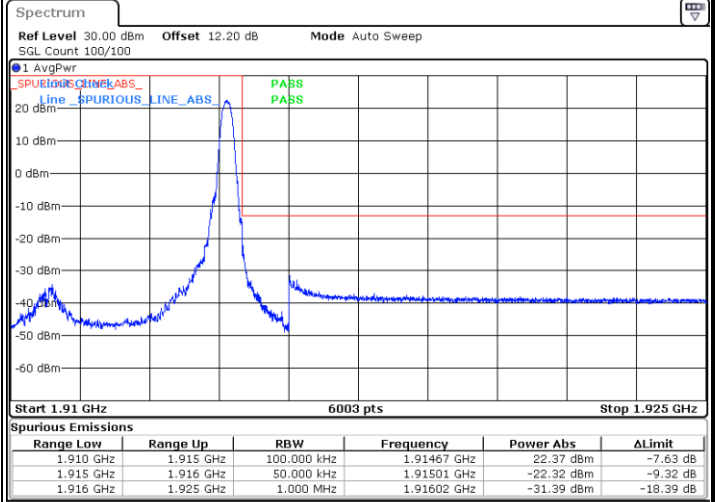
LTE Band 25 / 5MHz / QPSK

Lowest Band Edge / 1 RB



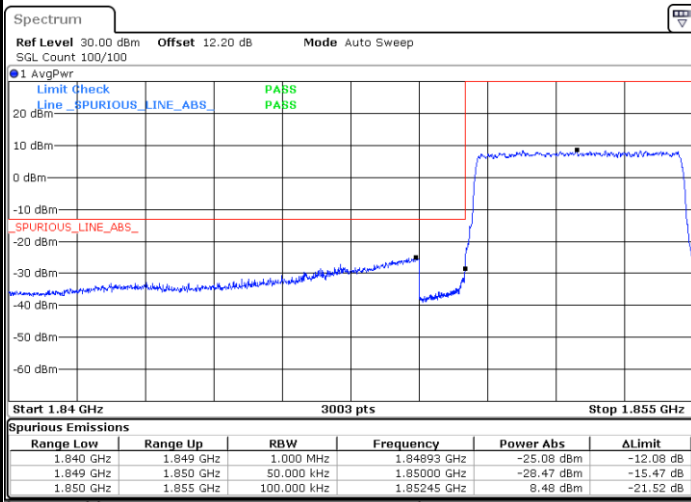
Date: 22 MAR 2021 23:08:42

Highest Band Edge / 1 RB



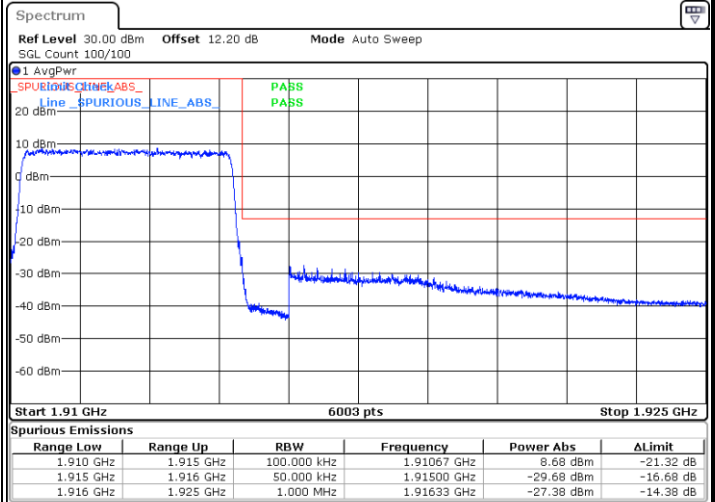
Date: 22 MAR 2021 23:17:33

Lowest Band Edge / Full RB



Date: 22 MAR 2021 23:10:12

Highest Band Edge / Full RB

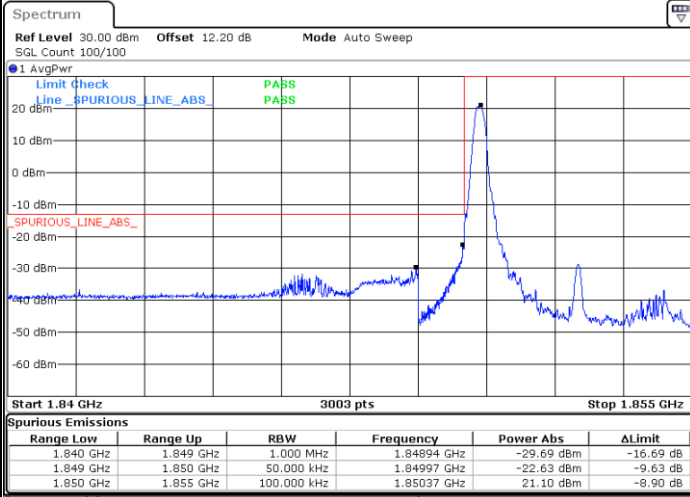


Date: 22 MAR 2021 23:15:19



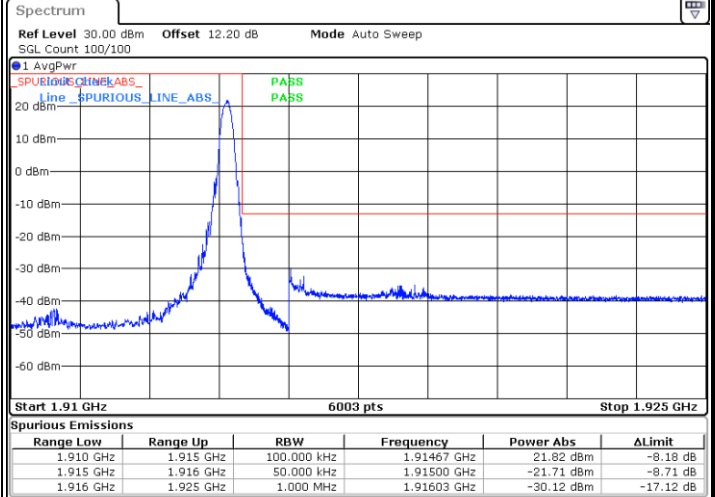
LTE Band 25 / 5MHz / 16QAM

Lowest Band Edge / 1RB



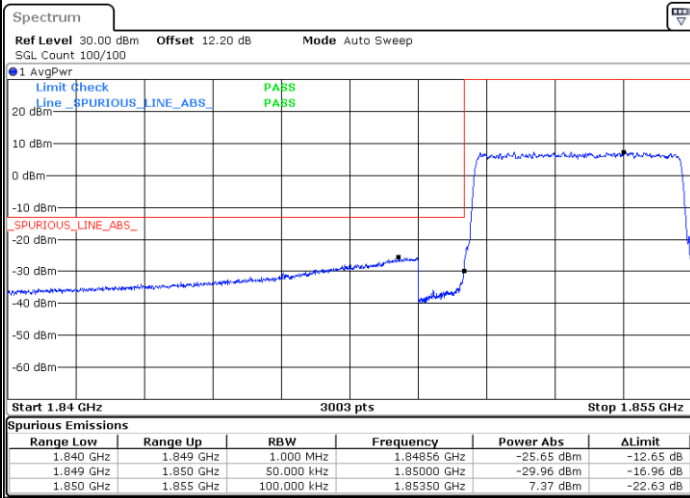
Date: 22.MAR.2021 23:09:27

Highest Band Edge / 1 RB



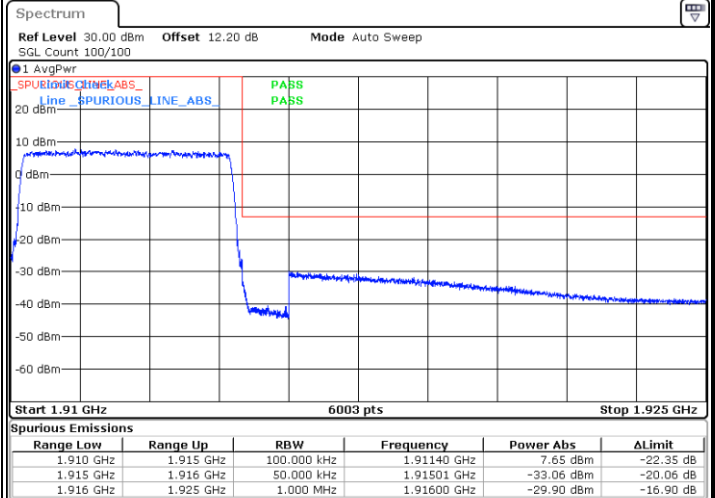
Date: 22.MAR.2021 23:16:48

Lowest Band Edge / Full RB



Date: 22.MAR.2021 23:10:57

Highest Band Edge / Full RB

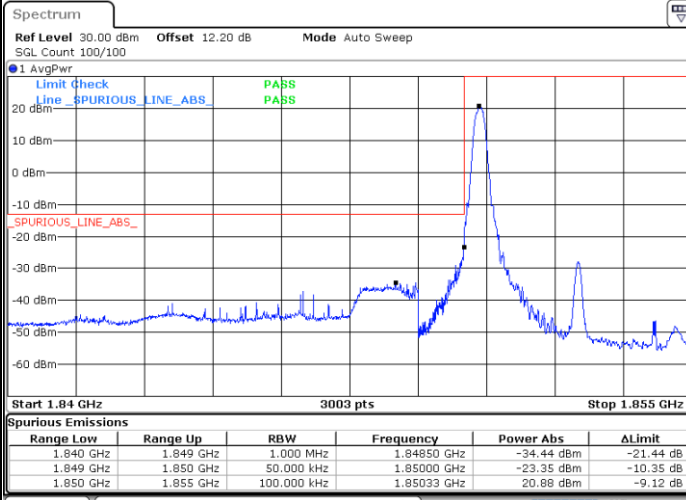


Date: 22.MAR.2021 23:16:03



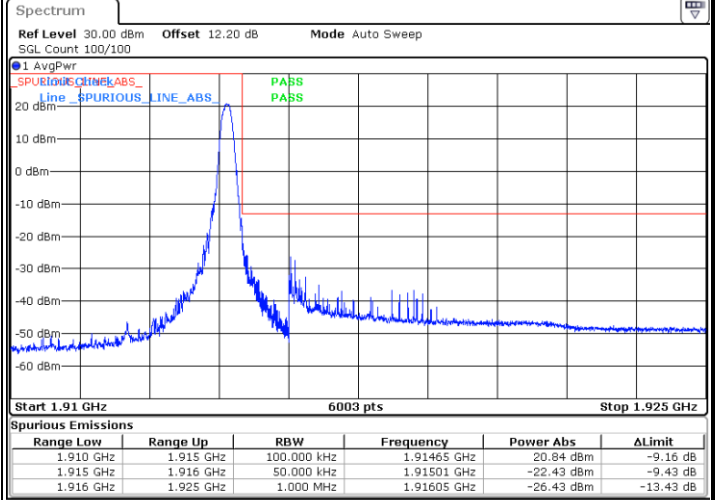
LTE Band 25 / 5MHz / 64QAM

Lowest Band Edge / 1RB



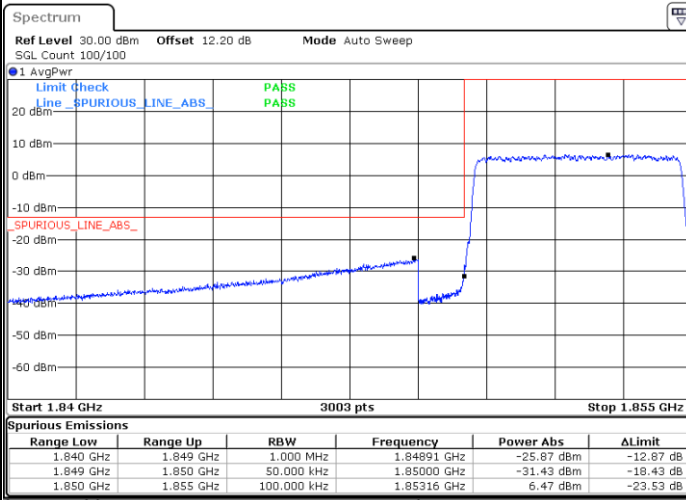
Date: 24 MAR 2021 21:27:33

Highest Band Edge / 1 RB



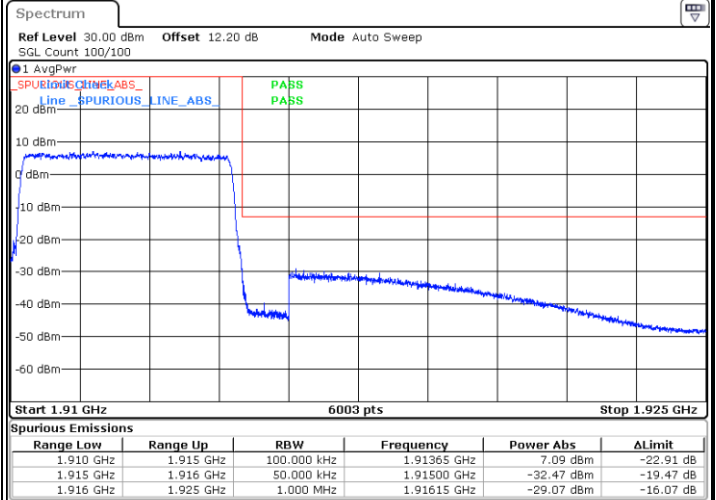
Date: 24 MAR 2021 21:30:42

Lowest Band Edge / Full RB



Date: 24 MAR 2021 21:28:23

Highest Band Edge / Full RB

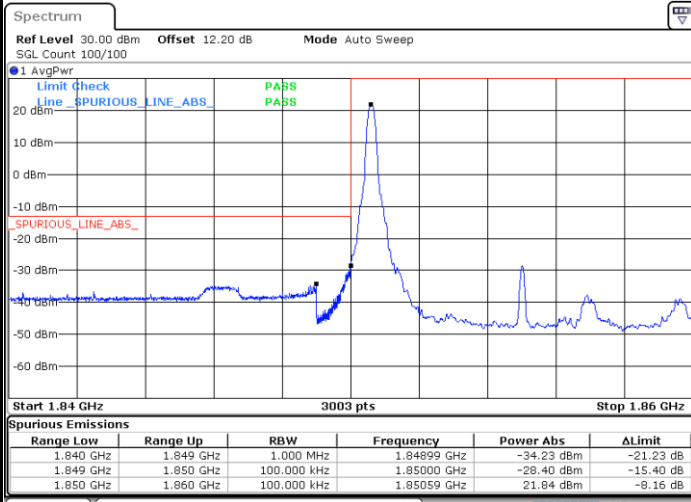


Date: 24 MAR 2021 21:29:52



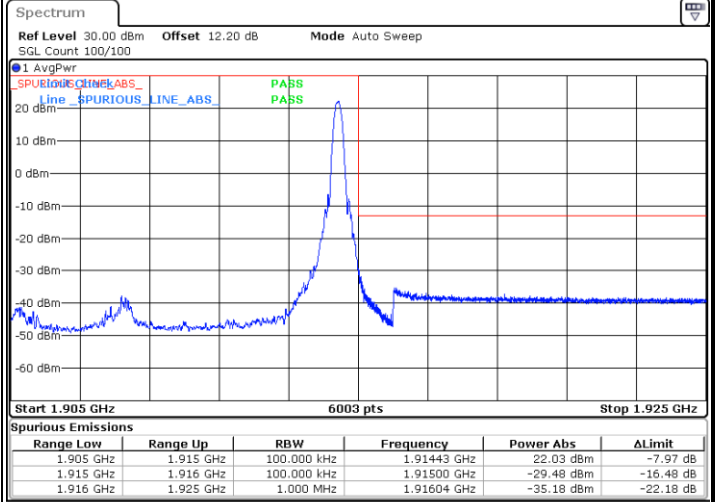
LTE Band 25 / 10MHz / QPSK

Lowest Band Edge / 1 RB



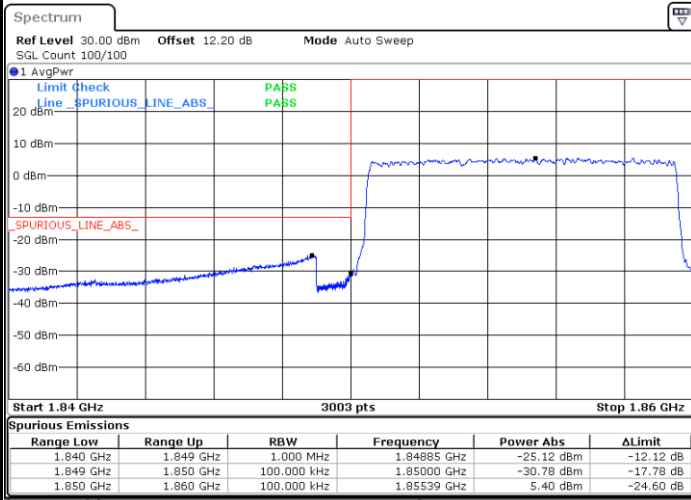
Date: 22 MAR 2021 23:22:58

Highest Band Edge / 1 RB



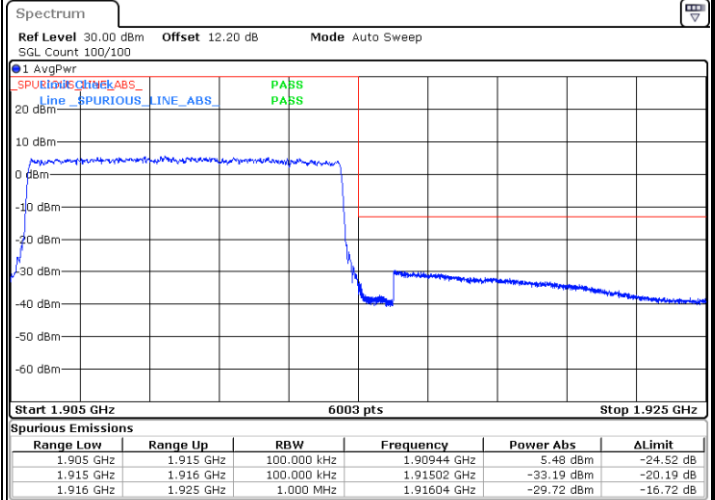
Date: 22 MAR 2021 23:32:47

Lowest Band Edge / Full RB



Date: 22 MAR 2021 23:24:27

Highest Band Edge / Full RB

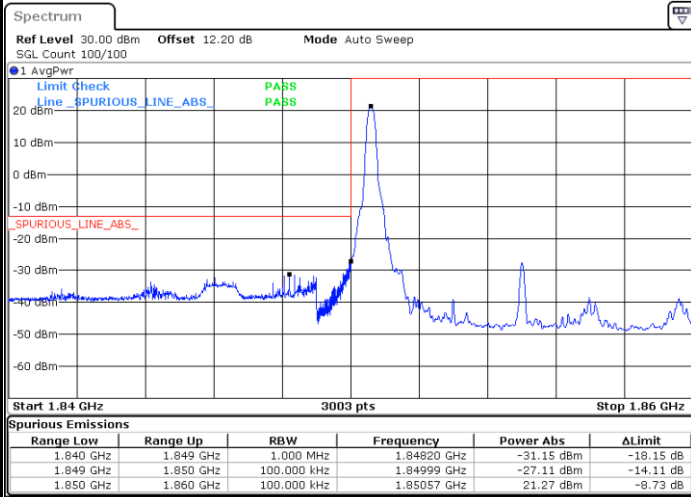


Date: 22 MAR 2021 23:28:33



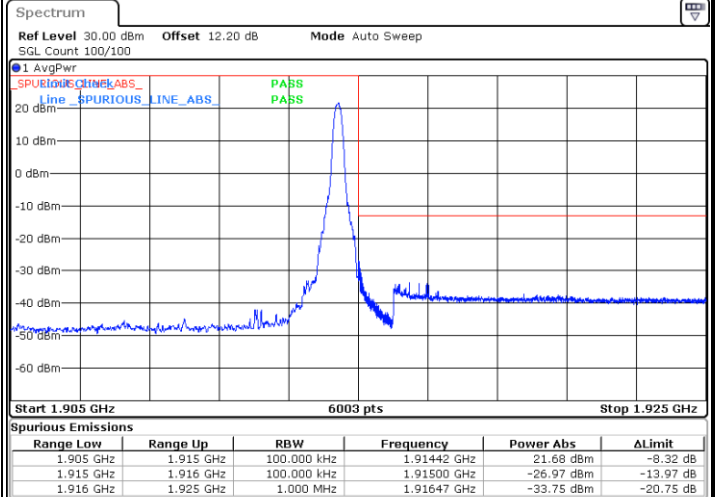
LTE Band 25 / 10MHz / 16QAM

Lowest Band Edge / 1 RB



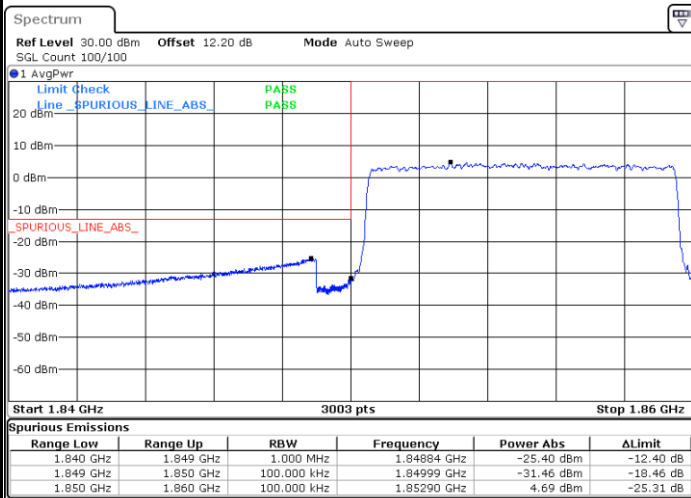
Date: 22 MAR 2021 23:23:43

Highest Band Edge / 1 RB



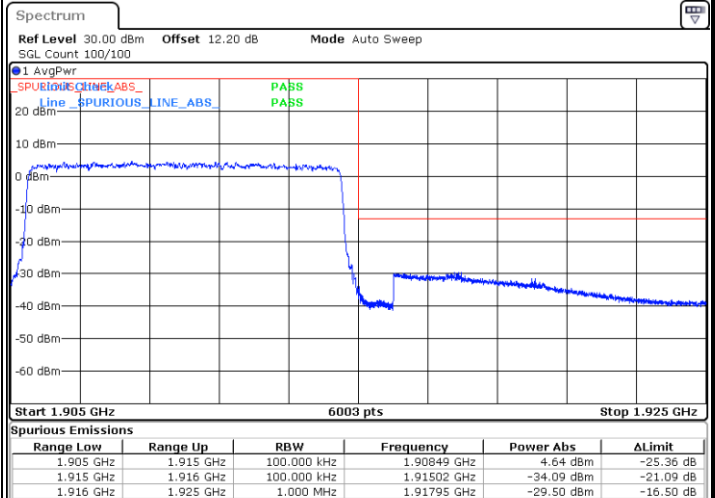
Date: 22 MAR 2021 23:31:03

Lowest Band Edge / Full RB



Date: 22 MAR 2021 23:25:12

Highest Band Edge / Full RB

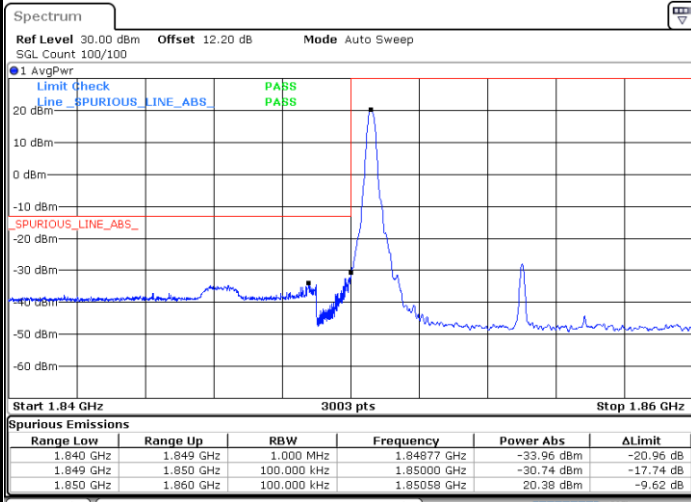


Date: 22 MAR 2021 23:30:18



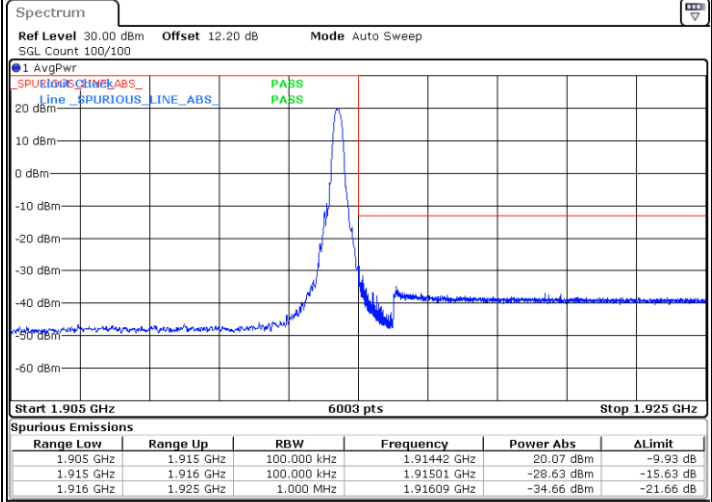
LTE Band 25 / 10MHz / 64QAM

Lowest Band Edge / 1 RB



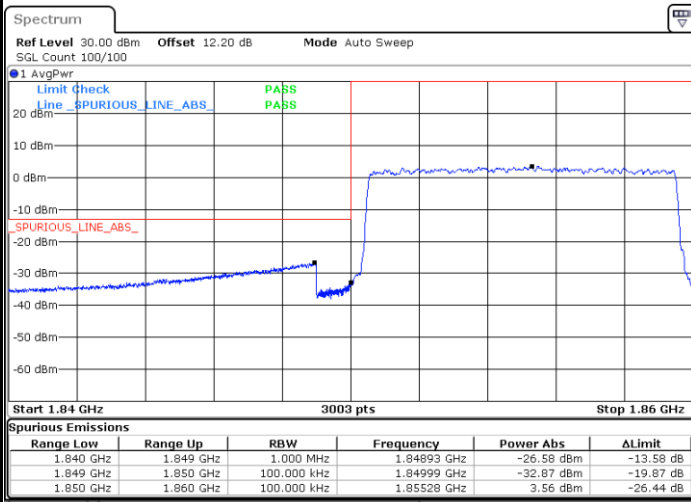
Date: 22 MAR 2021 23:34:30

Highest Band Edge / 1 RB



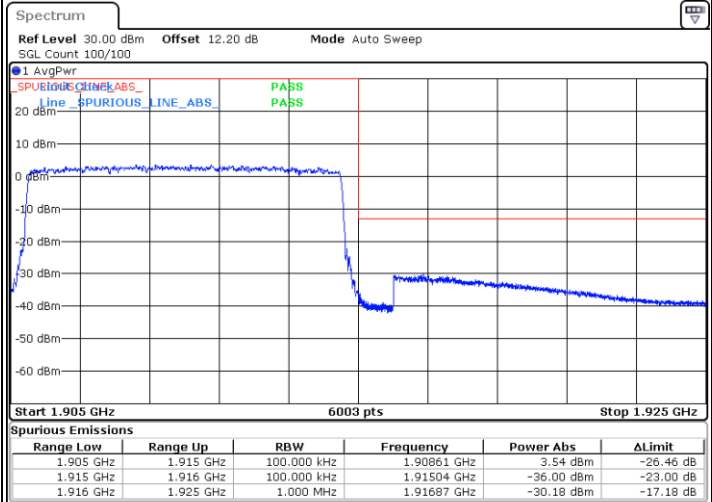
Date: 22 MAR 2021 23:37:23

Lowest Band Edge / Full RB



Date: 22 MAR 2021 23:35:15

Highest Band Edge / Full RB

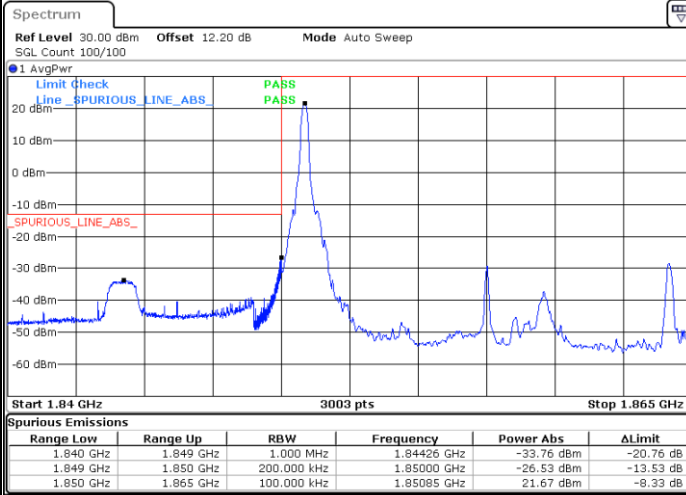


Date: 22 MAR 2021 23:36:39



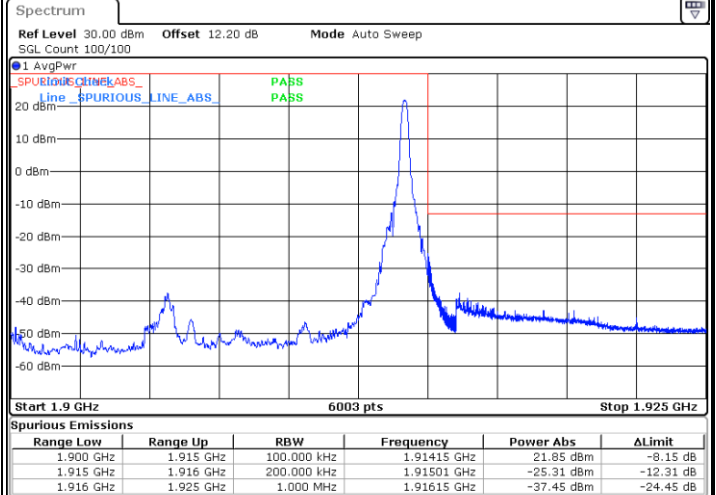
LTE Band 25 / 15MHz / QPSK

Lowest Band Edge / 1 RB



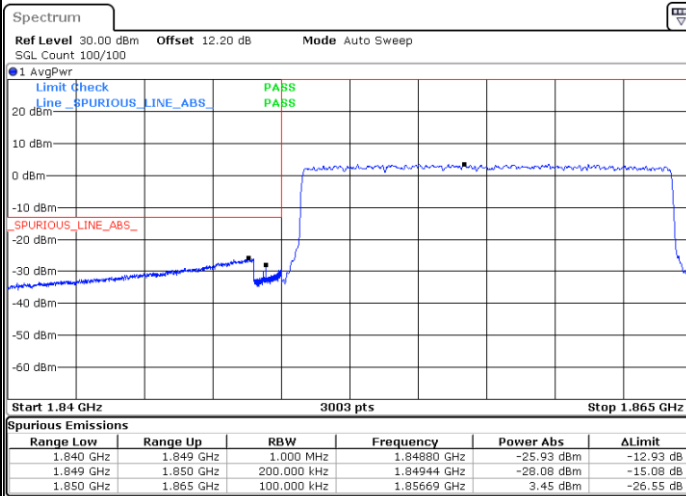
Date: 22 MAR 2021 23:41:49

Highest Band Edge / 1 RB



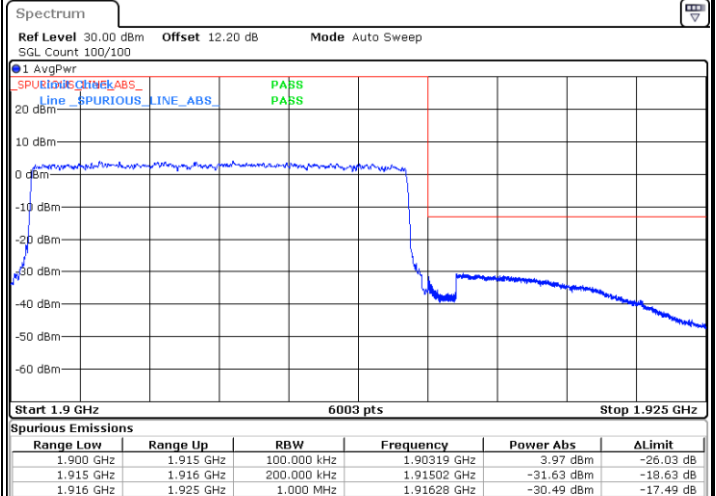
Date: 22 MAR 2021 23:50:37

Lowest Band Edge / Full RB



Date: 22 MAR 2021 23:43:17

Highest Band Edge / Full RB

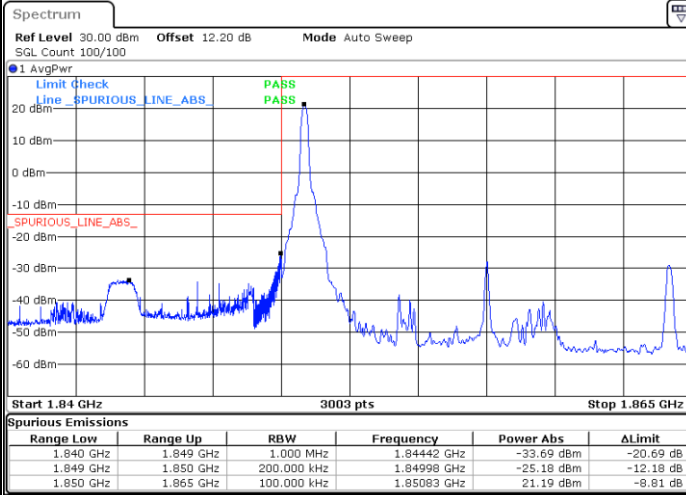


Date: 22 MAR 2021 23:48:22



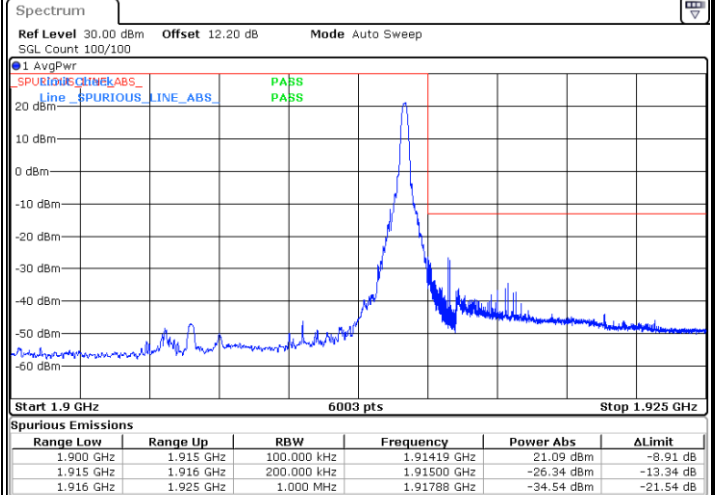
LTE Band 25 / 15MHz / 16QAM

Lowest Band Edge / 1 RB



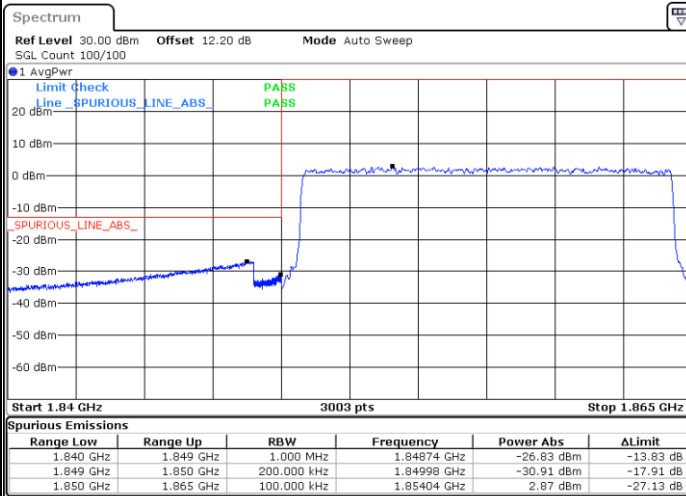
Date: 22 MAR 2021 23:42:32

Highest Band Edge / 1 RB



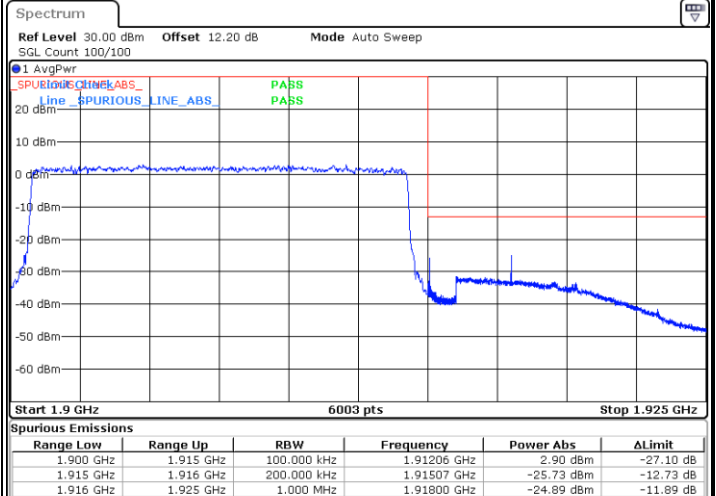
Date: 22 MAR 2021 23:49:52

Lowest Band Edge / Full RB



Date: 22 MAR 2021 23:44:01

Highest Band Edge / Full RB

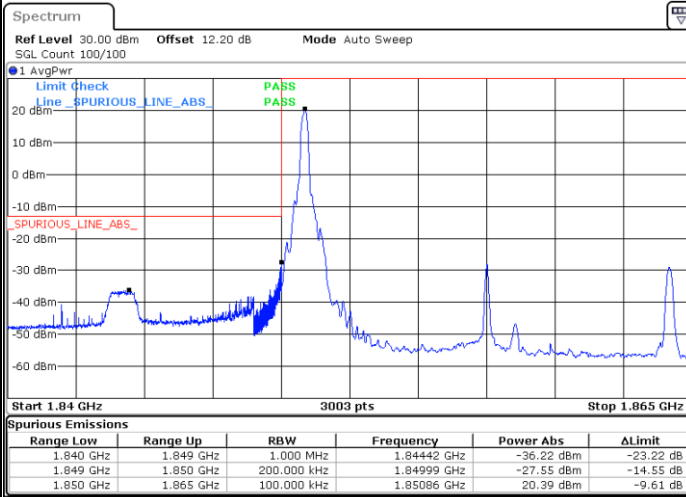


Date: 22 MAR 2021 23:49:07



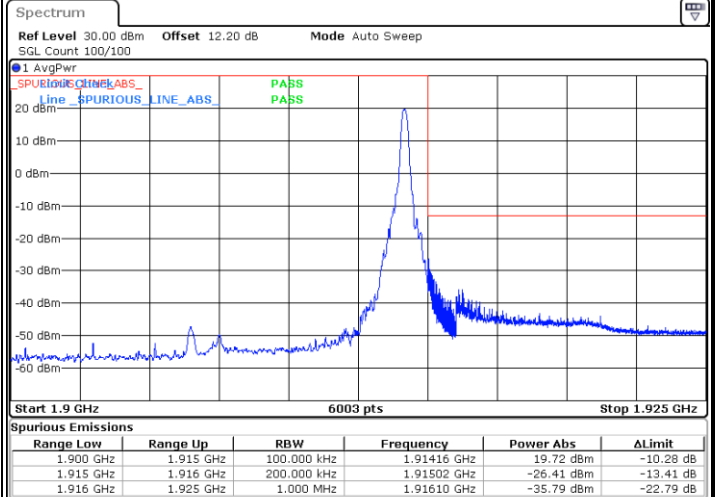
LTE Band 25 / 15MHz / 64QAM

Lowest Band Edge / 1 RB



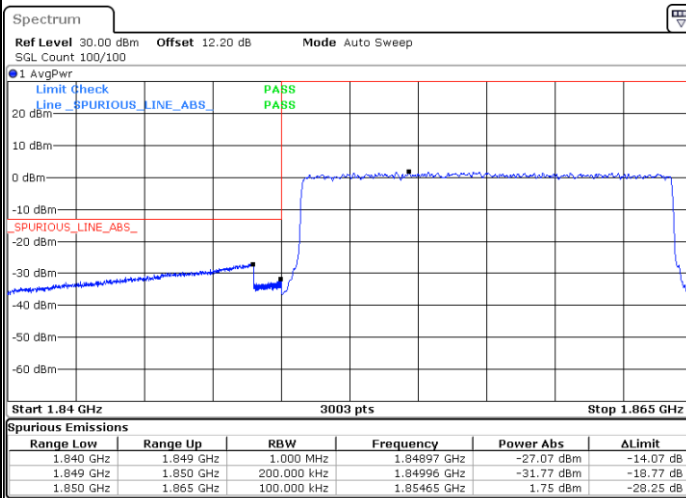
Date: 22 MAR 2021 23:38:09

Highest Band Edge / 1 RB



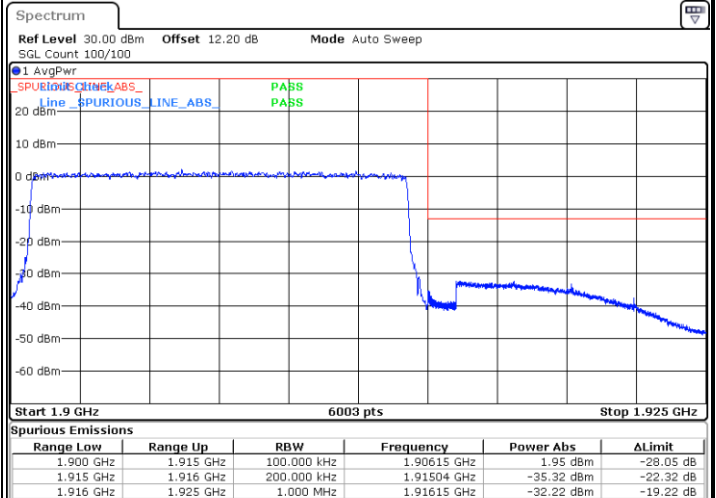
Date: 22 MAR 2021 23:41:04

Lowest Band Edge / Full RB



Date: 22 MAR 2021 23:38:54

Highest Band Edge / Full RB

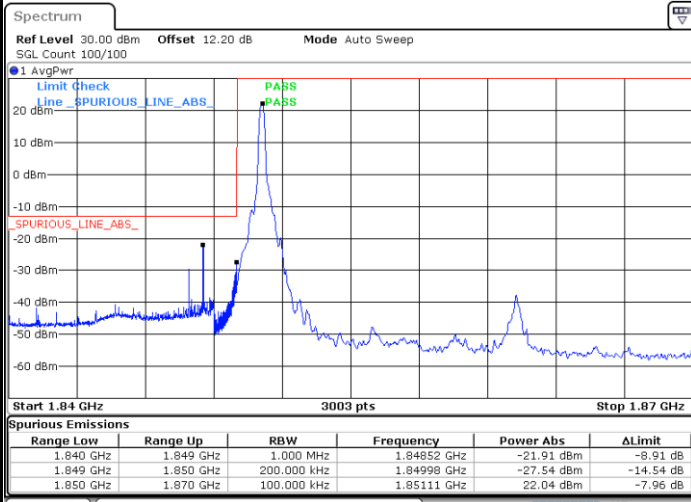


Date: 22 MAR 2021 23:40:19



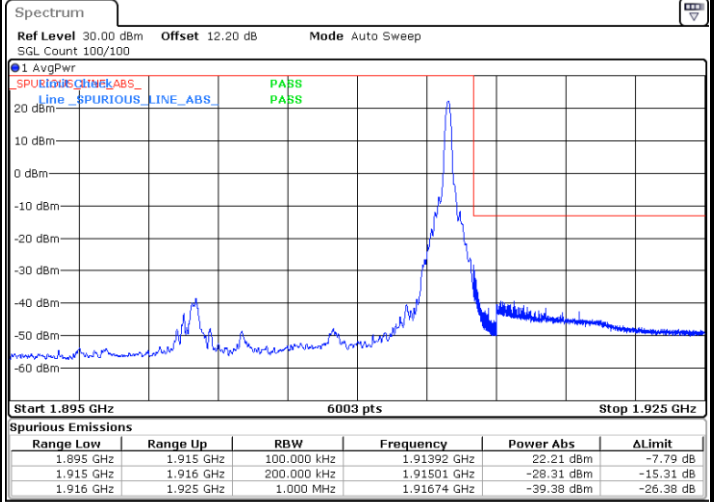
LTE Band 25 / 20MHz / QPSK

Lowest Band Edge / 1 RB



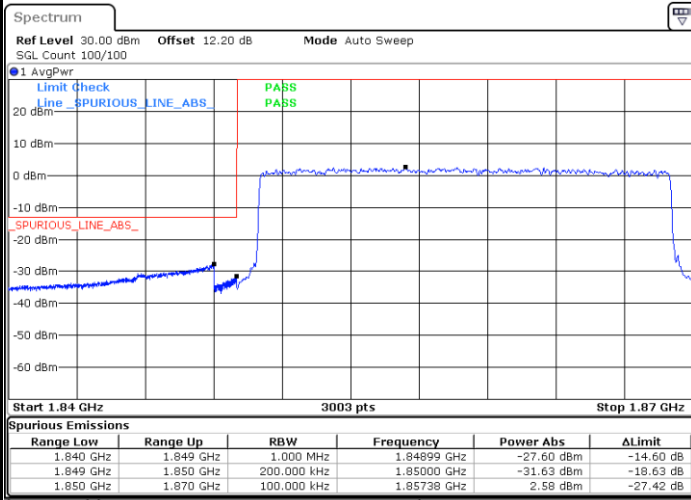
Date: 22 MAR 2021 23:52:20

Highest Band Edge / 1 RB



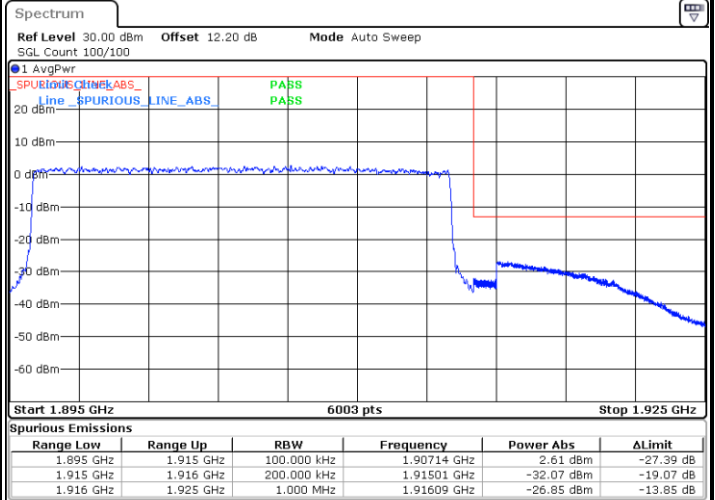
Date: 23 MAR 2021 00:01:09

Lowest Band Edge / Full RB



Date: 22 MAR 2021 23:53:50

Highest Band Edge / Full RB

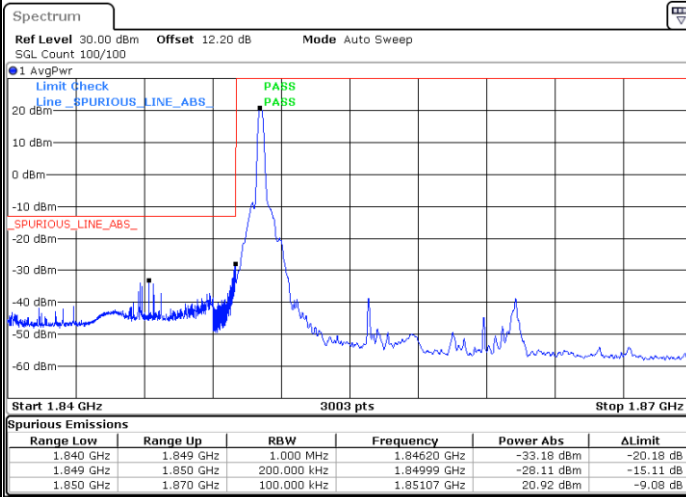


Date: 22 MAR 2021 23:58:55



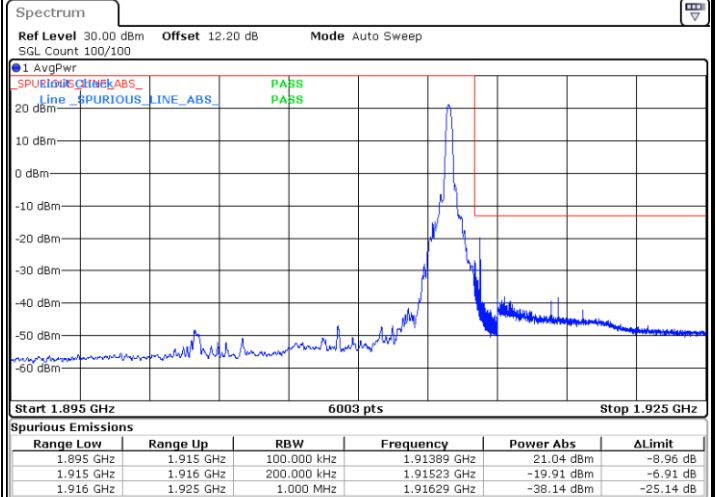
LTE Band 25 / 20MHz / 16QAM

Lowest Band Edge / 1 RB



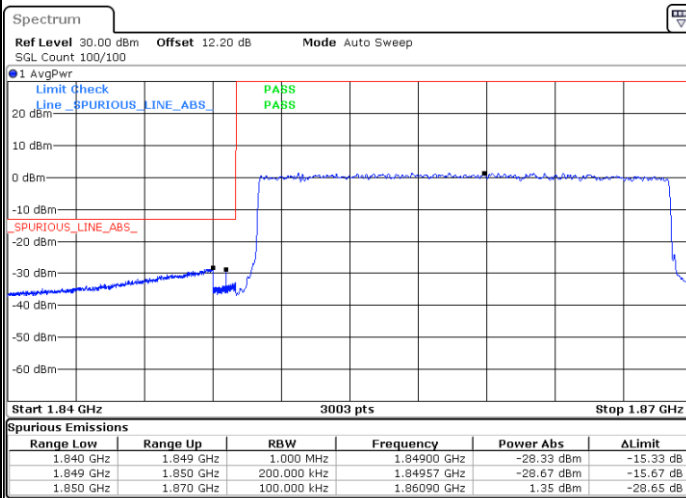
Date: 22 MAR 2021 23:53:05

Highest Band Edge / 1 RB



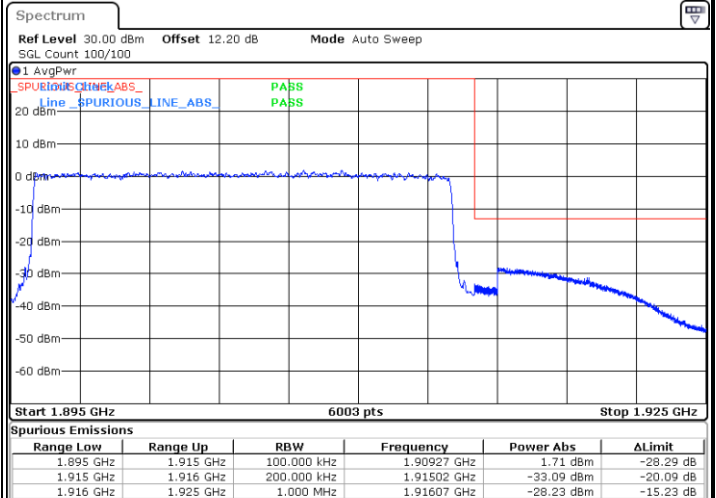
Date: 23 MAR 2021 00:00:24

Lowest Band Edge / Full RB



Date: 22 MAR 2021 23:54:35

Highest Band Edge / Full RB

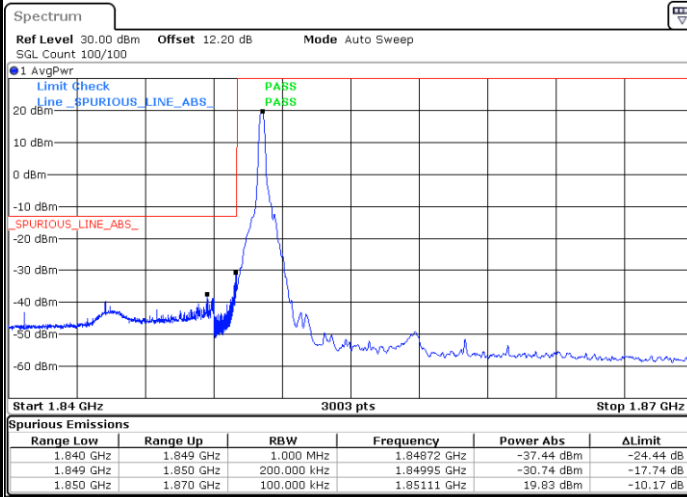


Date: 22 MAR 2021 23:58:39



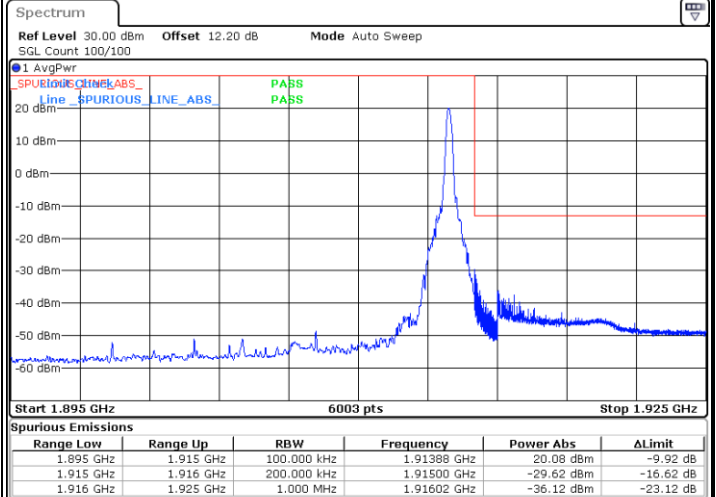
LTE Band 25 / 20MHz / 64QAM

Lowest Band Edge / 1 RB



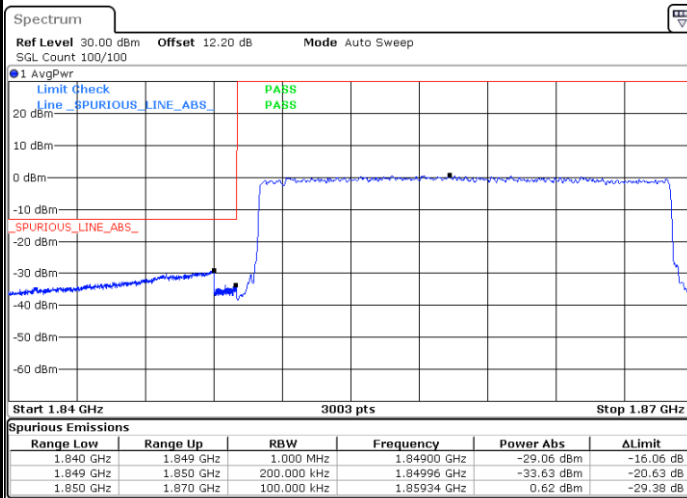
Date: 23 MAR 2021 00:02:52

Highest Band Edge / 1 RB



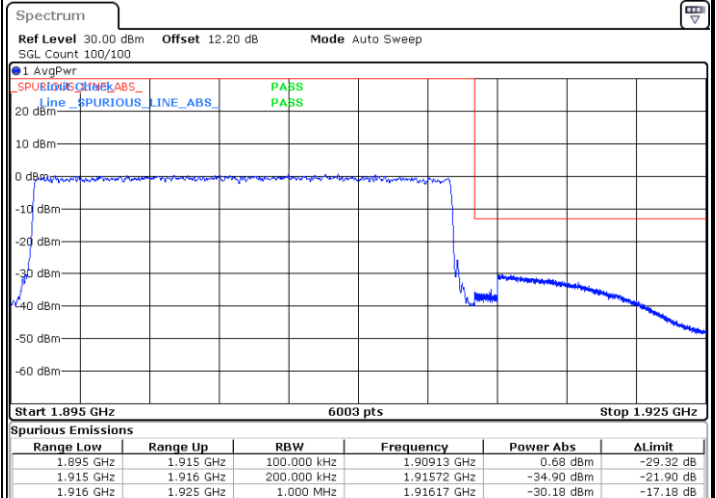
Date: 23 MAR 2021 00:05:47

Lowest Band Edge / Full RB



Date: 23 MAR 2021 00:03:38

Highest Band Edge / Full RB



Date: 23 MAR 2021 00:05:02

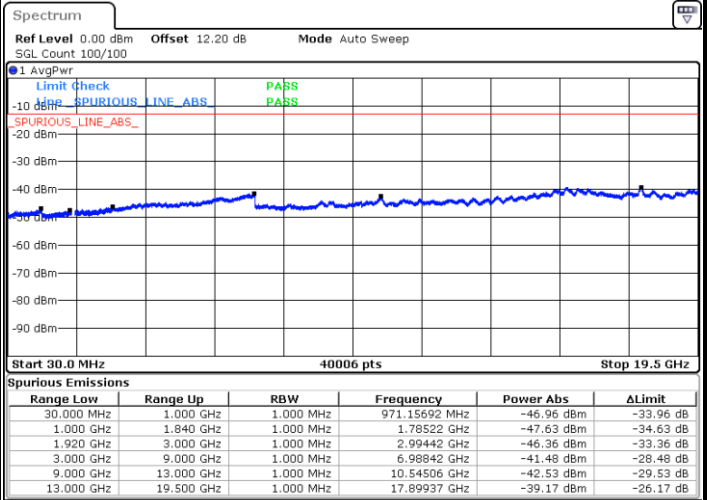
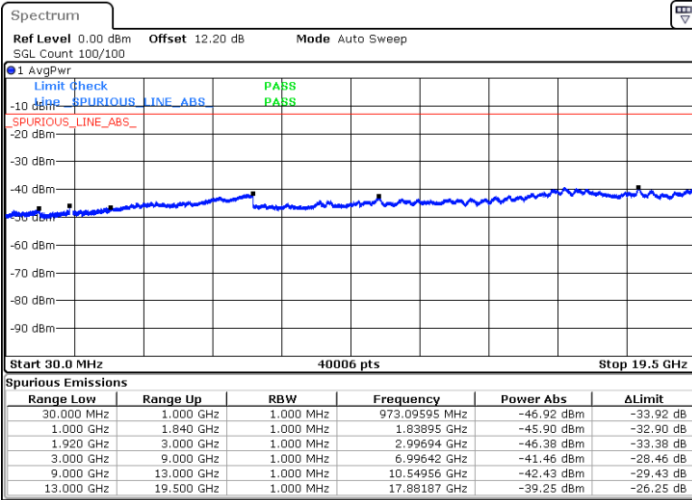


Conducted Spurious Emission

LTE Band 25 / 1.4MHz

Lowest Channel / QPSK

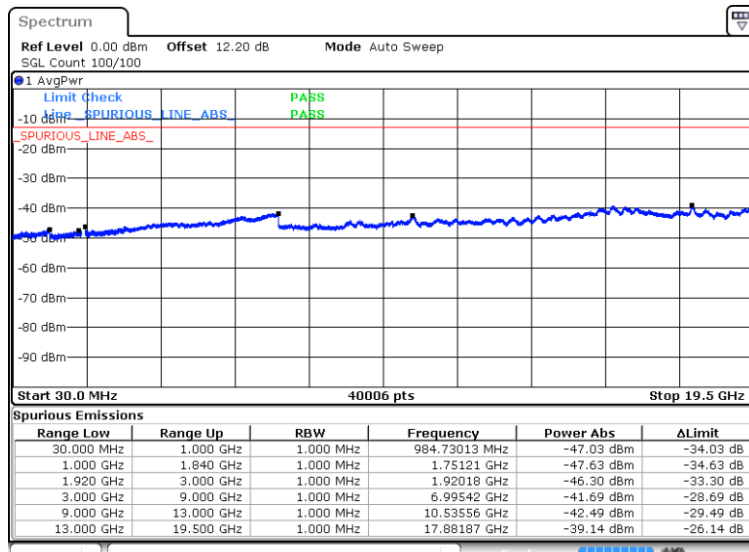
Middle Channel / QPSK



Date: 23.MAR.2021 01:29:31

Date: 23.MAR.2021 01:30:36

Highest Channel / QPSK



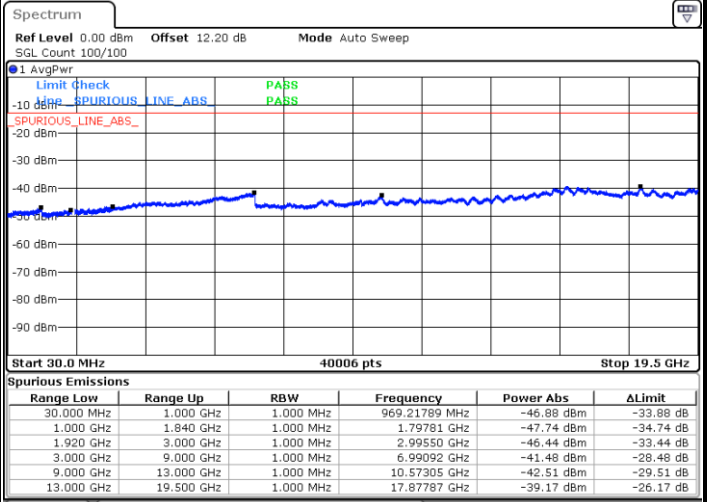
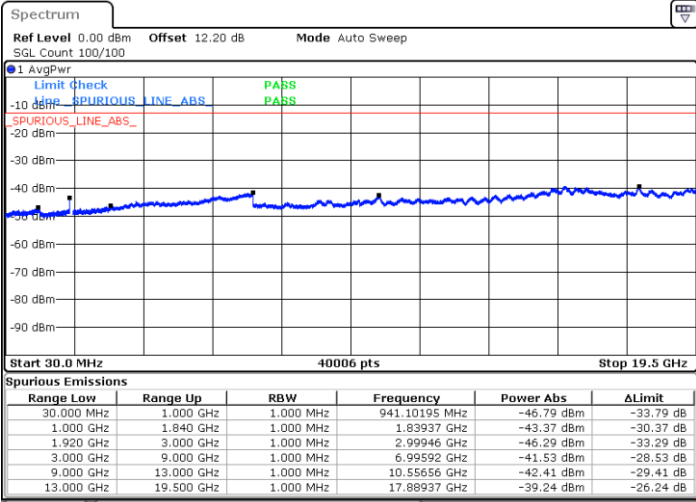
Date: 23.MAR.2021 01:31:40



LTE Band 25 / 3MHz

Lowest Channel / QPSK

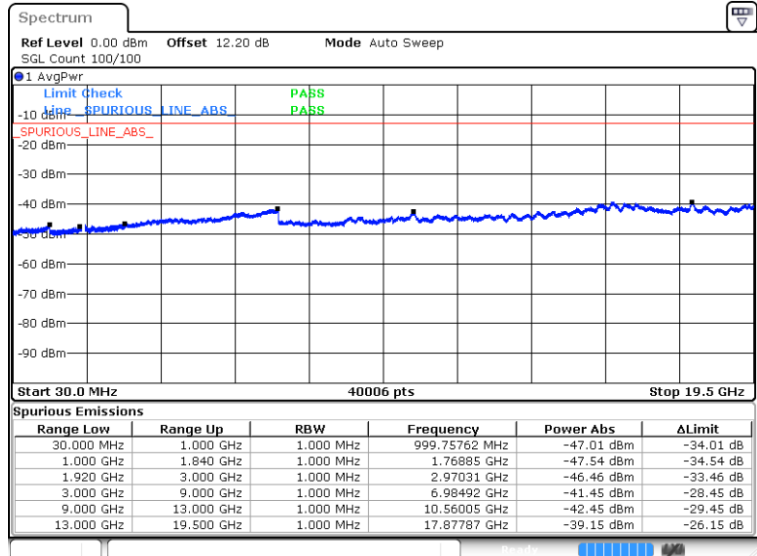
Middle Channel / QPSK



Date: 23.MAR.2021 01:47:43

Date: 23.MAR.2021 01:48:47

Highest Channel / QPSK



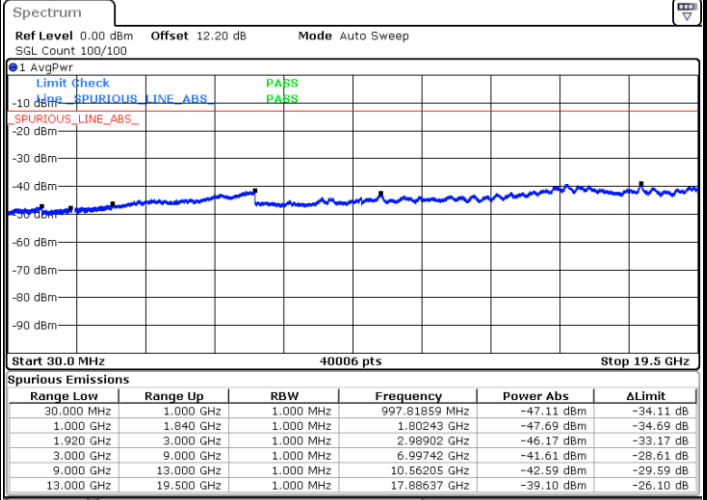
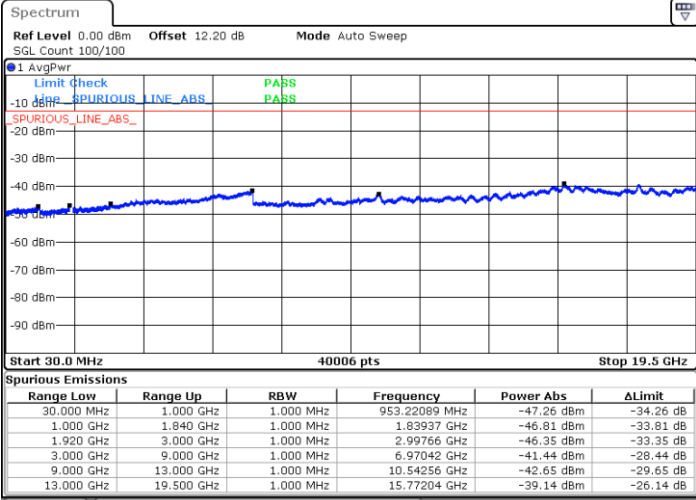
Date: 23.MAR.2021 01:49:52



LTE Band 25 / 5MHz

Lowest Channel / QPSK

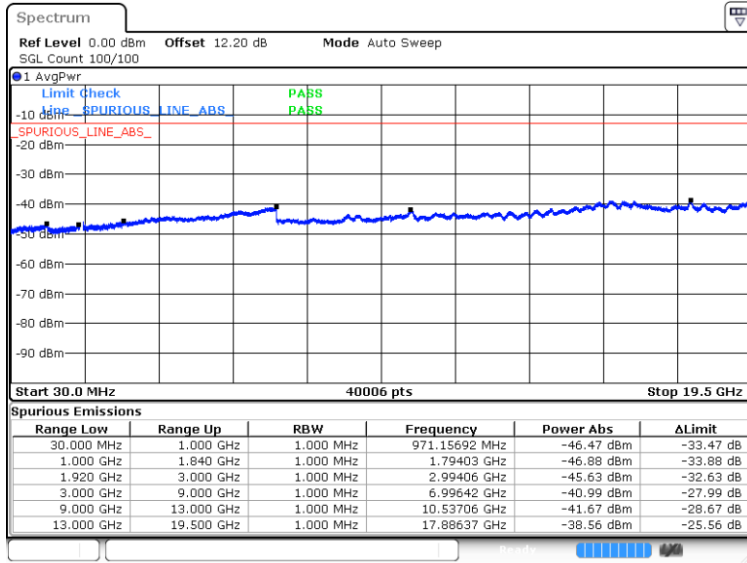
Middle Channel / QPSK



Date: 23.MAR.2021 01:50:57

Date: 23.MAR.2021 01:52:01

Highest Channel / QPSK



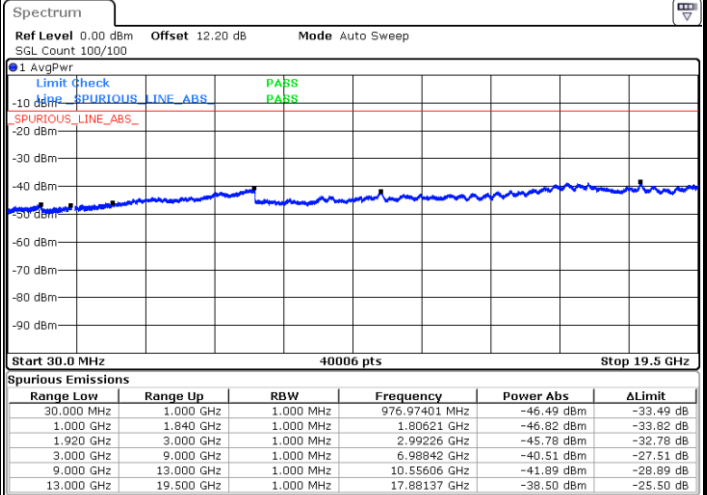
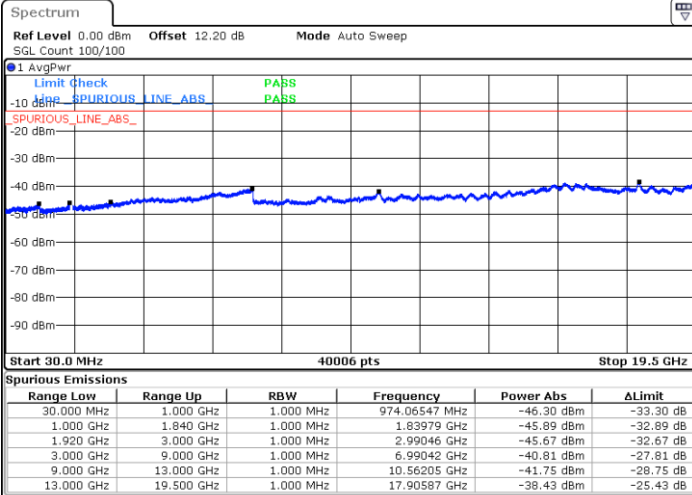
Date: 23.MAR.2021 19:30:13



LTE Band 25 / 10MHz

Lowest Channel / QPSK

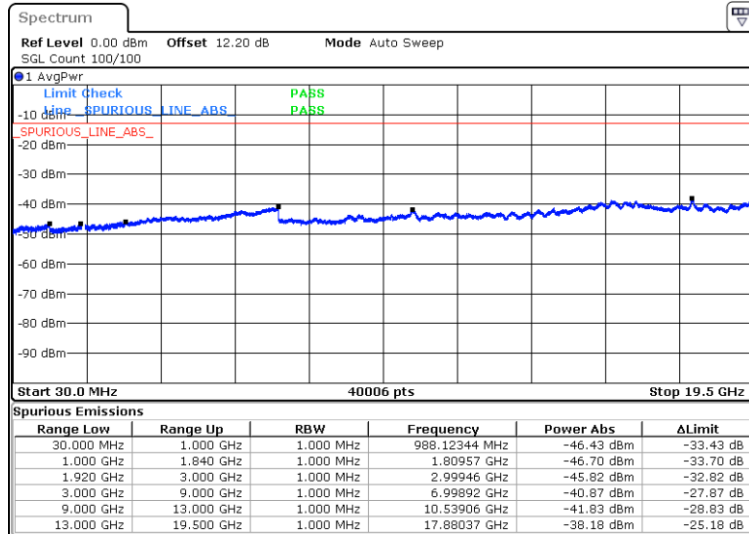
Middle Channel / QPSK



Date: 23.MAR.2021 19:33:02

Date: 23.MAR.2021 19:33:57

Highest Channel / QPSK



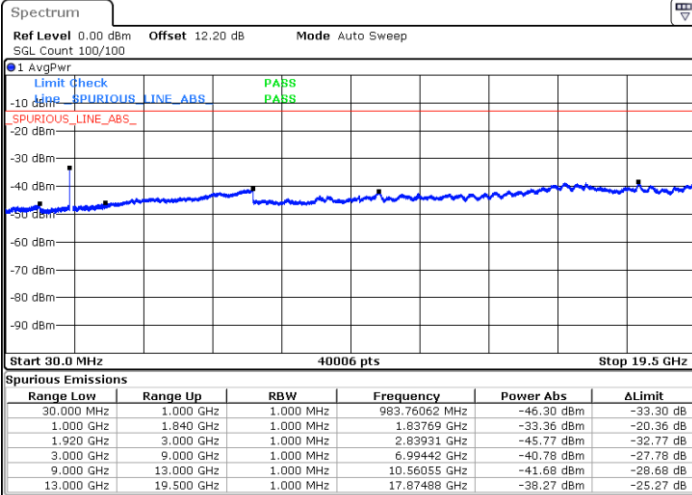
Date: 23.MAR.2021 19:34:51



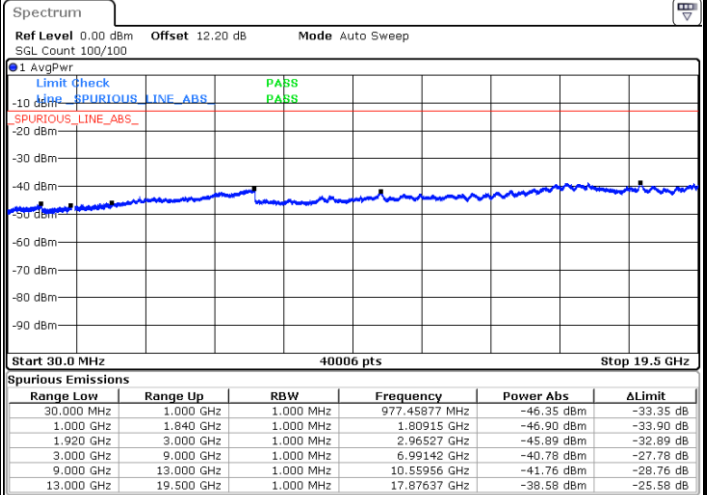
LTE Band 25 / 15MHz

Lowest Channel / QPSK

Middle Channel / QPSK

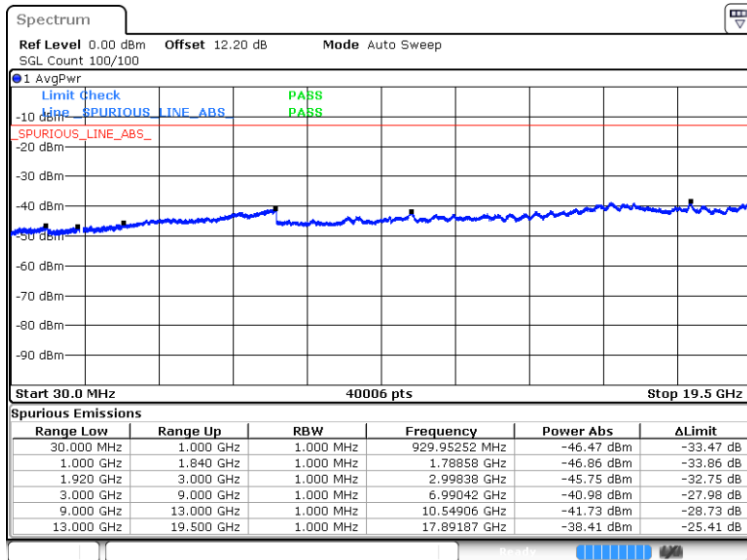


Date: 23.MAR.2021 19:35:46



Date: 23.MAR.2021 19:36:41

Highest Channel / QPSK



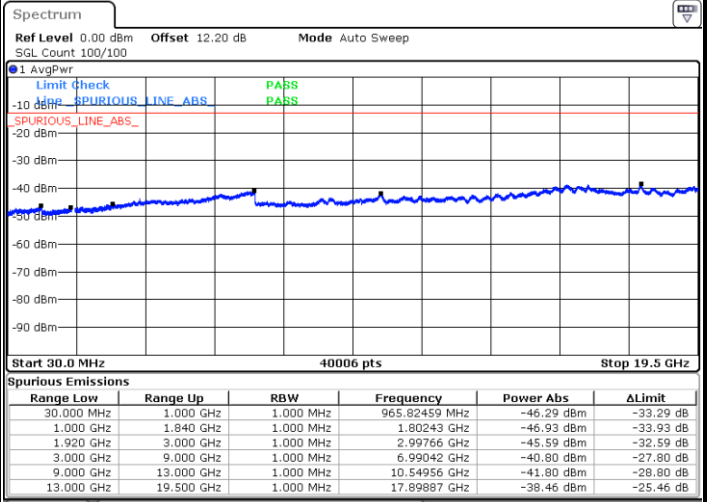
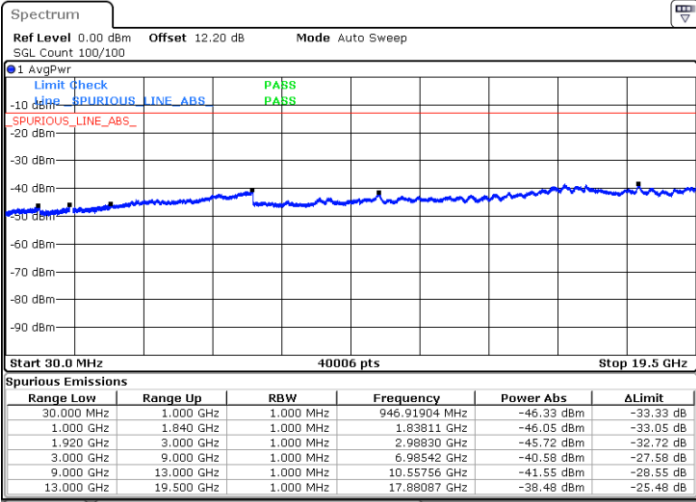
Date: 23.MAR.2021 19:37:36



LTE Band 25 / 20MHz

Lowest Channel / QPSK

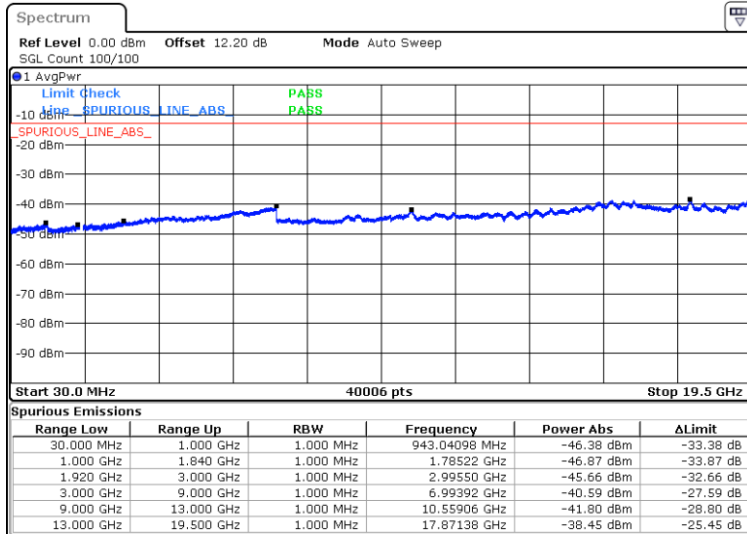
Middle Channel / QPSK



Date: 23.MAR.2021 19:38:31

Date: 23.MAR.2021 19:38:25

Highest Channel / QPSK



Date: 23.MAR.2021 19:40:20



Frequency Stability

Test Conditions		LTE Band 25 (QPSK) / Middle Channel	Limit
Temperature (°C)	Voltage (Volt)	BW 10MHz	Note 2.
		Deviation (ppm)	Result
50	Normal Voltage	0.0023	PASS
40	Normal Voltage	0.0043	
30	Normal Voltage	0.0001	
20(Ref.)	Normal Voltage	0.0000	
10	Normal Voltage	0.0002	
0	Normal Voltage	0.0026	
-10	Normal Voltage	0.0051	
-20	Normal Voltage	0.0055	
-30	Normal Voltage	0.0021	
20	Maximum Voltage	0.0025	
20	Normal Voltage	0.0000	
20	Battery End Point	0.0039	

Note:

1. Normal Voltage =3.87 V. ; Battery End Point (BEP) =3.67 V. ; Maximum Voltage =4.26 V.
2. The frequency fundamental emissions stay within the authorized frequency block.



LTE Band 26

<Sub>

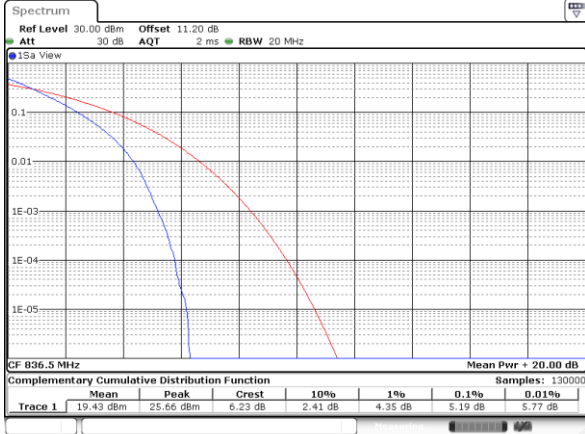
Peak-to-Average Ratio

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	5.19	5.97	6.46	-	PASS



LTE Band 26 / 15MHz / QPSK

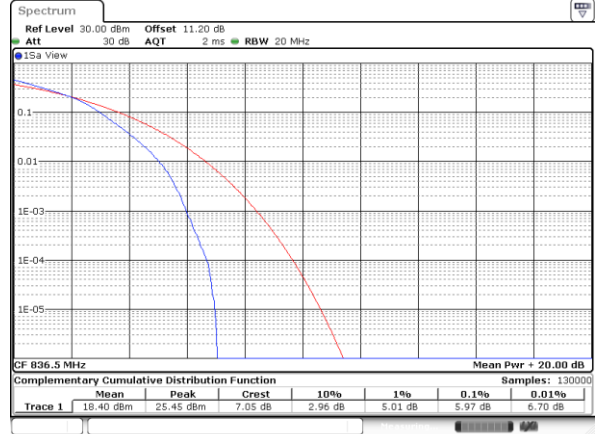
Middle Channel / Full RB



Date: 25 MAR 2021 23:22:40

LTE Band 26 / 15MHz / 16QAM

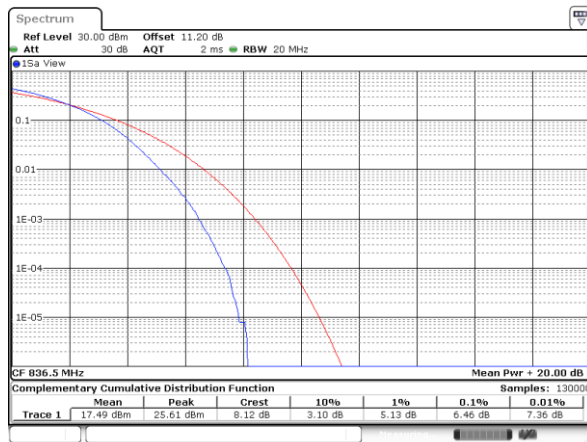
Middle Channel / Full RB



Date: 25 MAR 2021 23:22:12

LTE Band 26 / 15MHz / 64QAM

Middle Channel / Full RB



Date: 25 MAR 2021 23:23:08



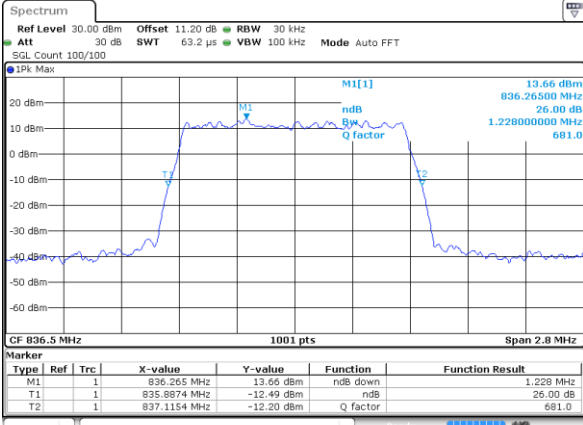
26dB Bandwidth

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	1.23	1.24	3.01	3.08	4.87	4.85	9.65	9.71	14.30	14.45	-	-
Mode	LTE Band 26 : 26dB BW(MHz)											
BW	1.4MHz		3MHz		5MHz		10MHz		15MHz		20MHz	
Mod.	64QAM	256 QAM	64QAM	256 QAM	64QAM	256 QAM	64QAM	256 QAM	64QAM	256 QAM	64QAM	256 QAM
Middle CH	1.22	-	3.02	-	4.81	-	9.69	-	14.42	-	-	-



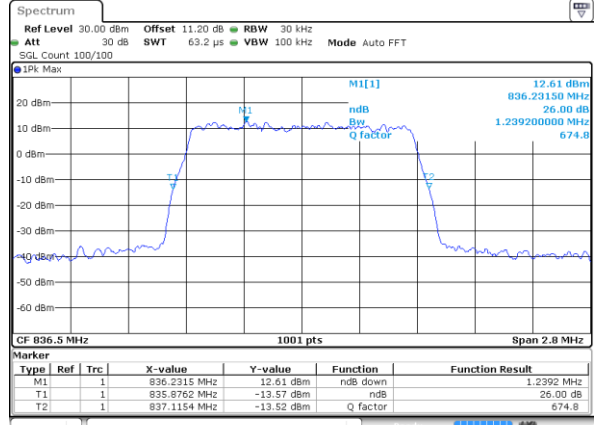
LTE Band 26

Middle Channel / 1.4MHz / QPSK



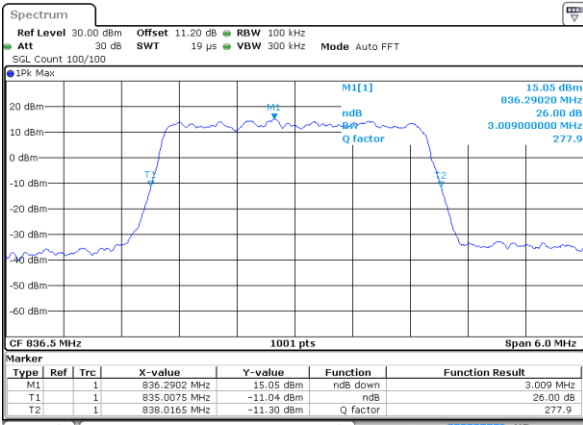
Date: 25 MAR 2021 22:18:18

Middle Channel / 1.4MHz / 16QAM



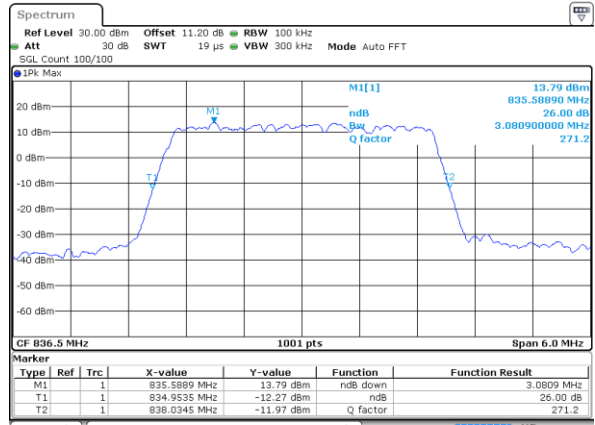
Date: 25 MAR 2021 22:17:54

Middle Channel / 3MHz / QPSK



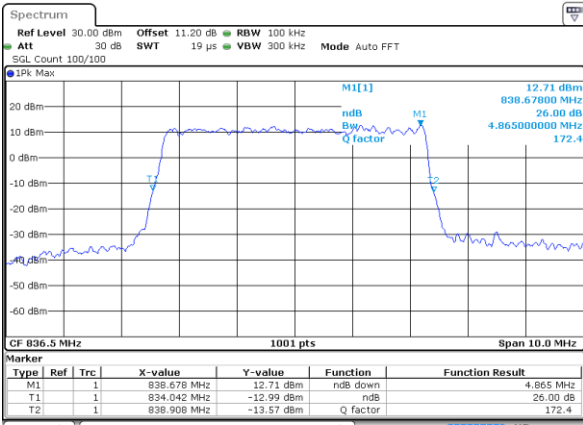
Date: 25 MAR 2021 22:35:44

Middle Channel / 3MHz / 16QAM



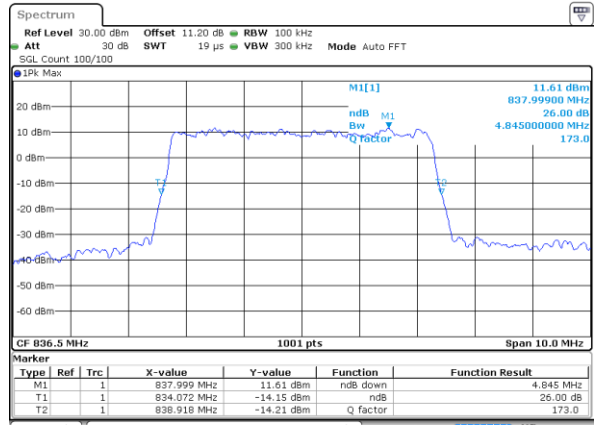
Date: 25 MAR 2021 22:35:20

Middle Channel / 5MHz / QPSK



Date: 25 MAR 2021 22:45:49

Middle Channel / 5MHz / 16QAM

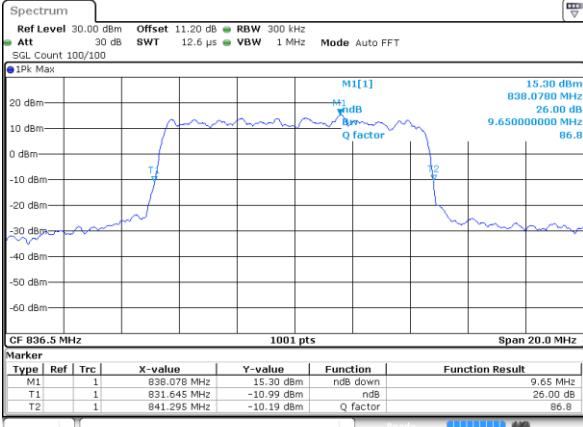


Date: 25 MAR 2021 22:45:25



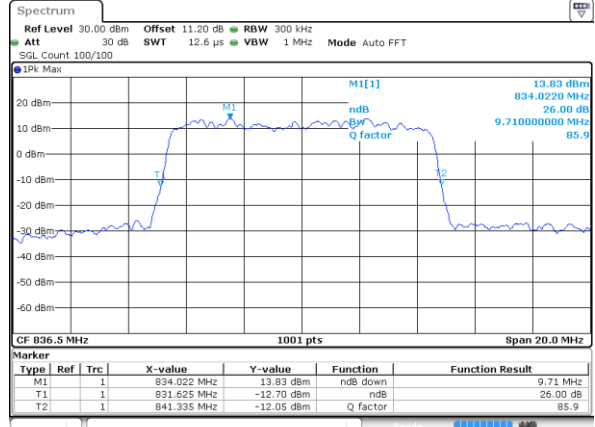
LTE Band 26

Middle Channel / 10MHz / QPSK



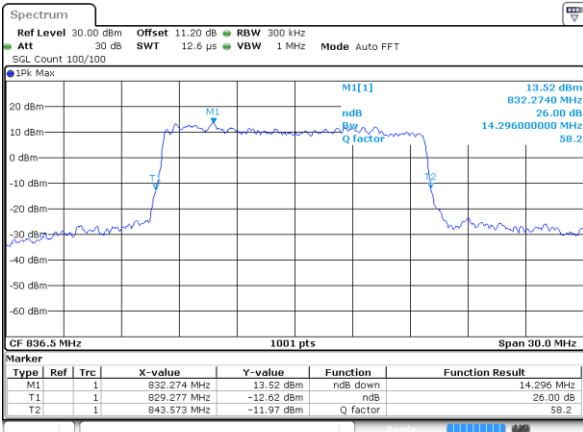
Date: 25 MAR 2021 22:59:32

Middle Channel / 10MHz / 16QAM



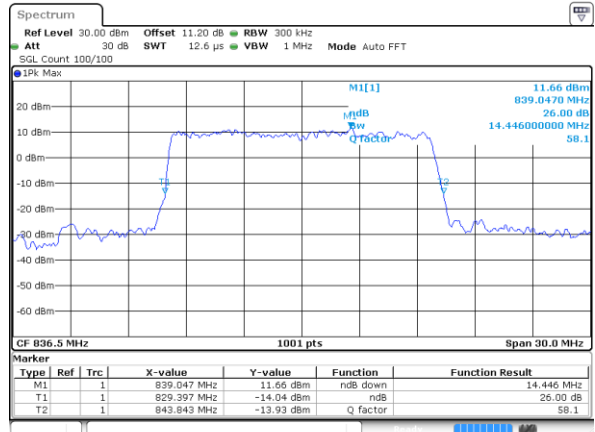
Date: 25 MAR 2021 22:59:08

Middle Channel / 15MHz / QPSK



Date: 25 MAR 2021 23:16:53

Middle Channel / 15MHz / 16QAM



Date: 25 MAR 2021 23:16:29

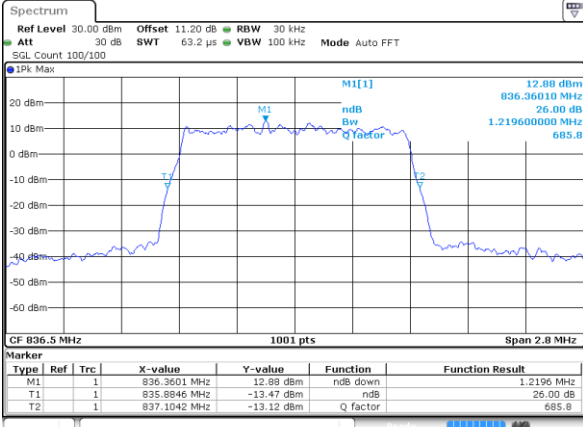
N/A

N/A



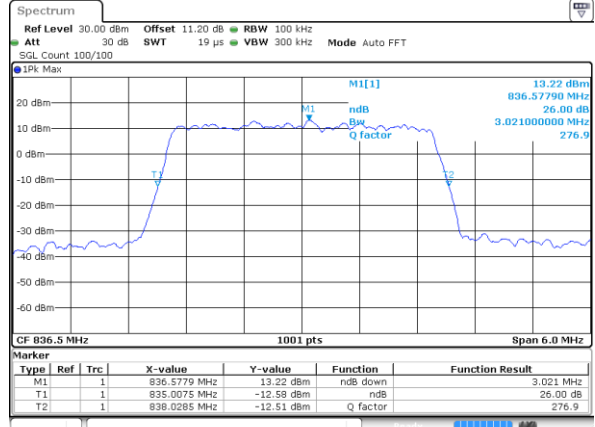
LTE Band 26

Middle Channel / 1.4MHz / 64QAM



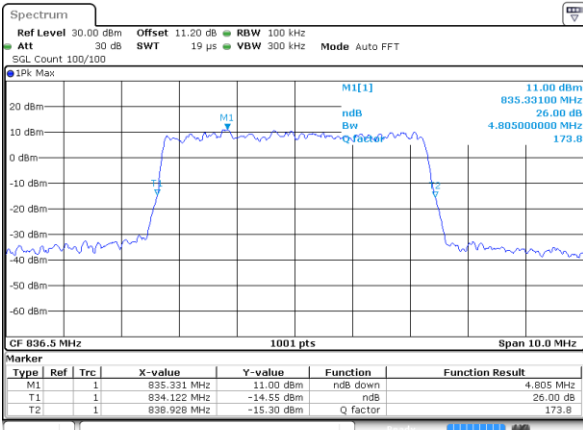
Date: 25 MAR 2021 22:25:20

Middle Channel / 3MHz / 64QAM



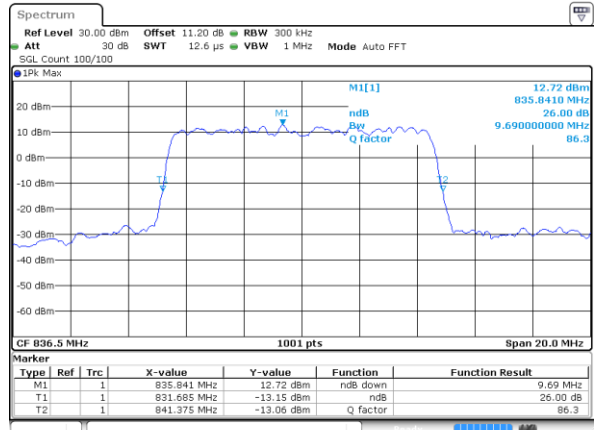
Date: 25 MAR 2021 22:29:01

Middle Channel / 5MHz / 64QAM



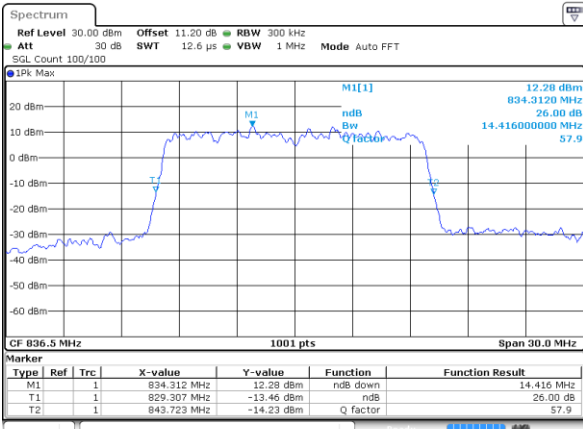
Date: 25 MAR 2021 22:52:50

Middle Channel / 10MHz / 64QAM



Date: 25 MAR 2021 23:06:34

Middle Channel / 15MHz / 64QAM



Date: 25 MAR 2021 23:10:14

N/A



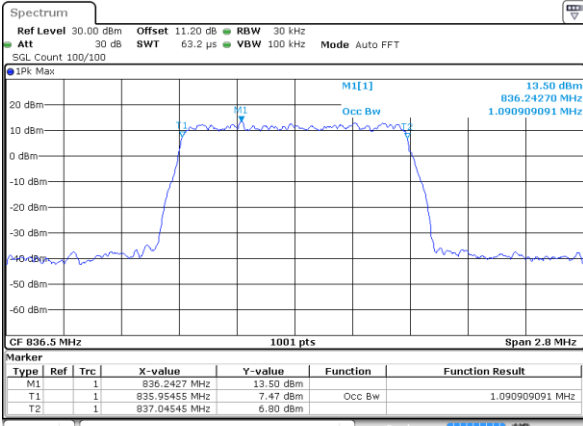
Occupied Bandwidth

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	1.09	1.09	2.73	2.70	4.48	4.49	9.03	9.01	13.43	13.43	-	-
Mode	LTE Band 26 : 99%OBW(MHz)											
BW	1.4MHz		3MHz		5MHz		10MHz		15MHz		20MHz	
Mod.	64QAM	256 QAM	64QAM	256 QAM	64QAM	256 QAM	64QAM	256 QAM	64QAM	256 QAM	64QAM	256 QAM
Middle CH	1.09	-	2.72	-	4.49	-	9.09	-	13.46	-	-	-



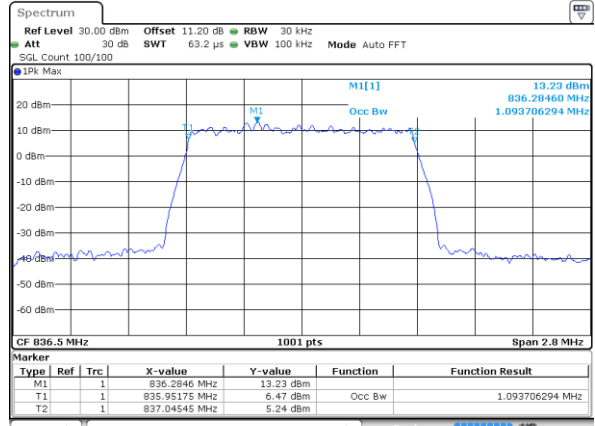
LTE Band 26

Middle Channel / 1.4MHz / QPSK



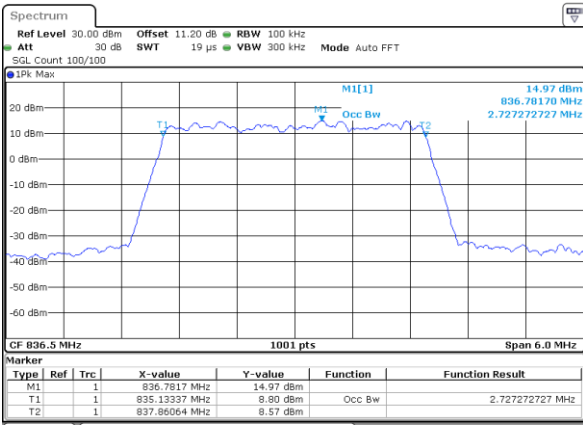
Date: 25 MAR 2021 22:17:12

Middle Channel / 1.4MHz / 16QAM



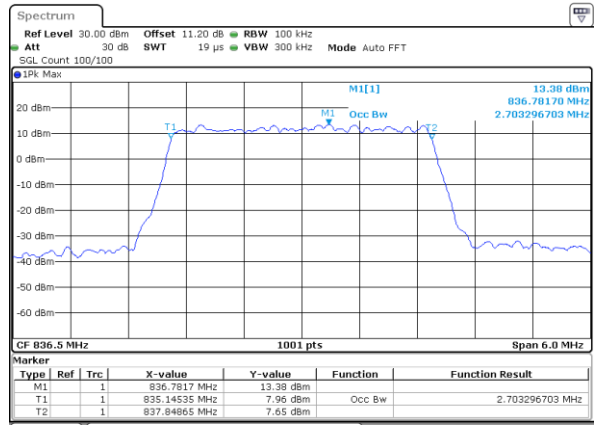
Date: 25 MAR 2021 22:17:38

Middle Channel / 3MHz / QPSK



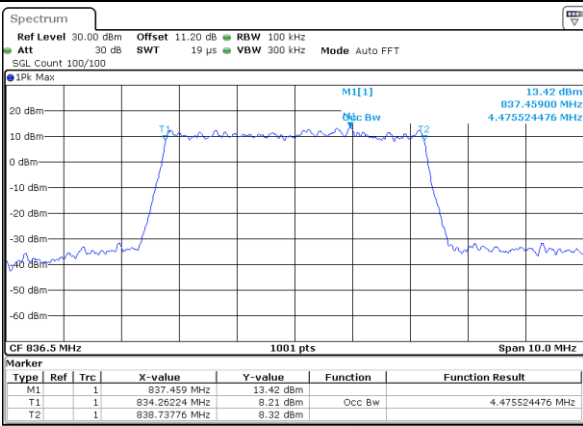
Date: 25 MAR 2021 22:34:39

Middle Channel / 3MHz / 16QAM



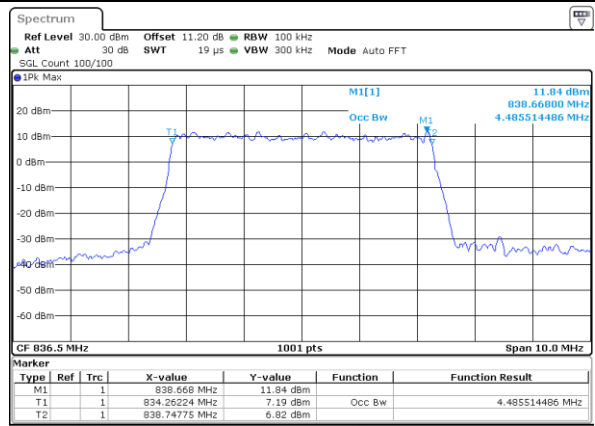
Date: 25 MAR 2021 22:35:04

Middle Channel / 5MHz / QPSK



Date: 25 MAR 2021 22:44:43

Middle Channel / 5MHz / 16QAM

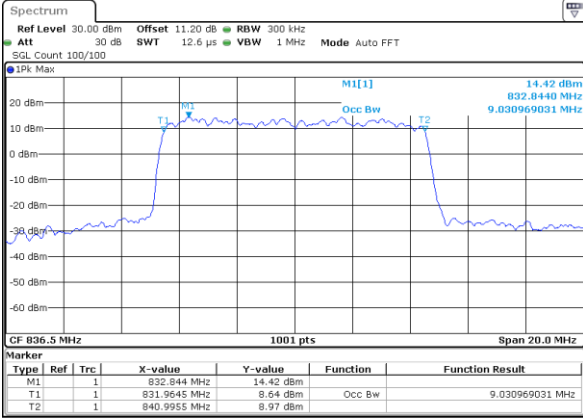


Date: 25 MAR 2021 22:45:08



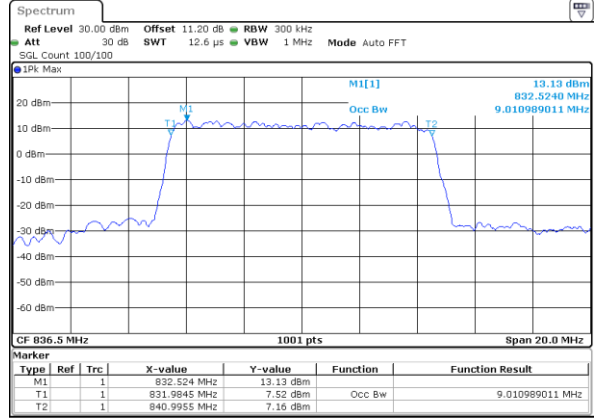
LTE Band 26

Middle Channel / 10MHz / QPSK



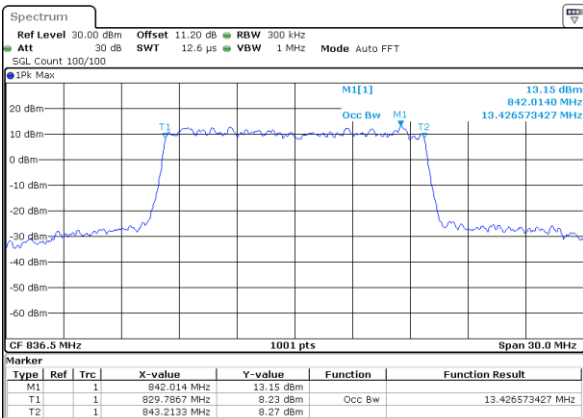
Date: 25 MAR 2021 22:58:27

Middle Channel / 10MHz / 16QAM



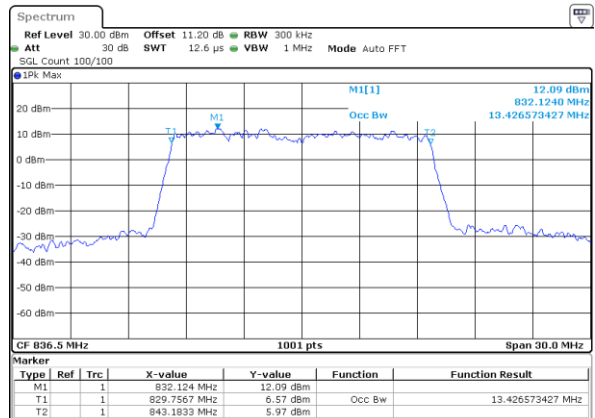
Date: 25 MAR 2021 22:58:52

Middle Channel / 15MHz / QPSK



Date: 25 MAR 2021 23:15:48

Middle Channel / 15MHz / 16QAM



Date: 25 MAR 2021 23:16:13

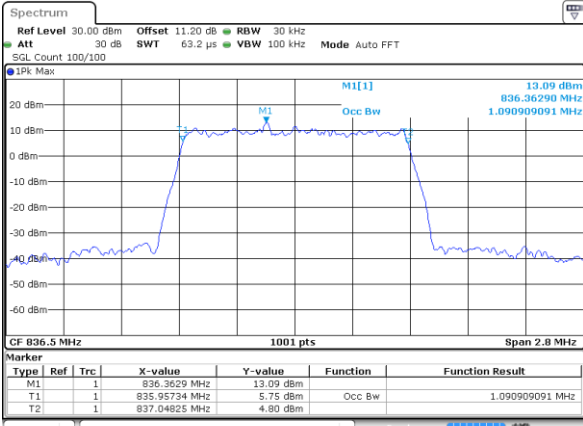
N/A

N/A

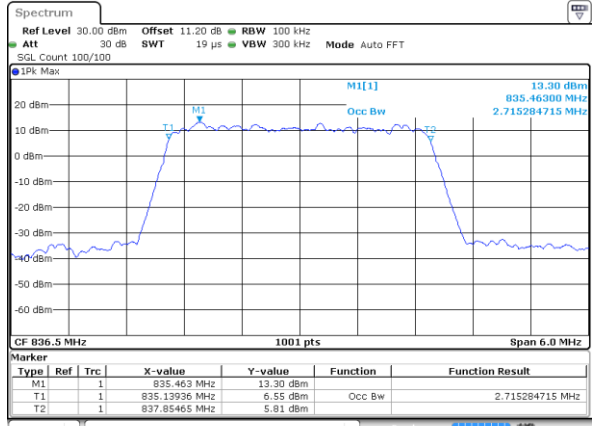


LTE Band 26

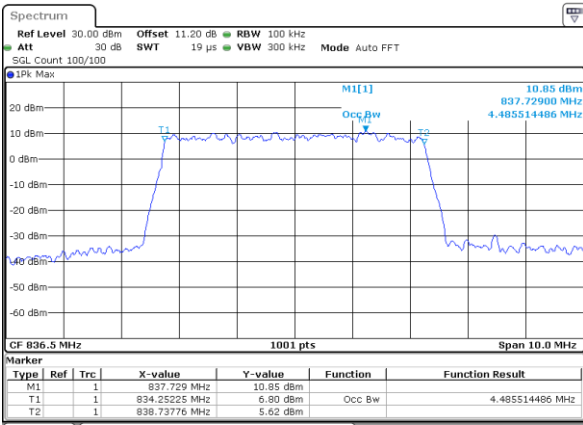
Middle Channel / 1.4MHz / 64QAM



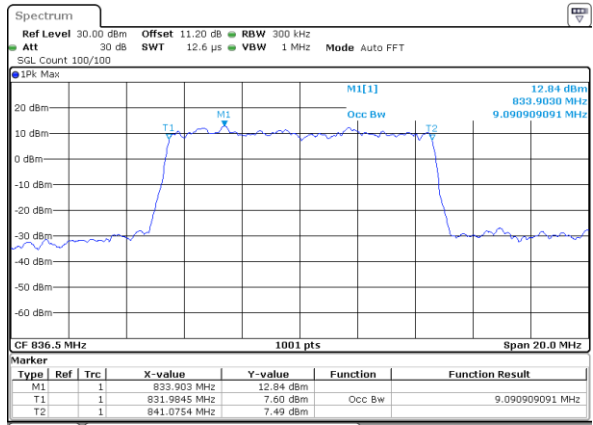
Middle Channel / 3MHz / 64QAM



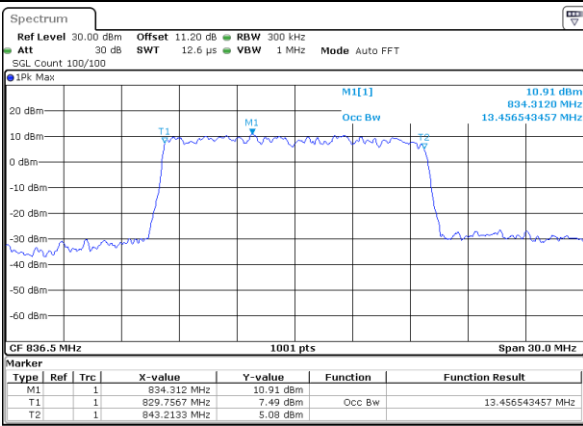
Middle Channel / 5MHz / 64QAM



Middle Channel / 10MHz / 64QAM



Middle Channel / 15MHz / 64QAM



N/A