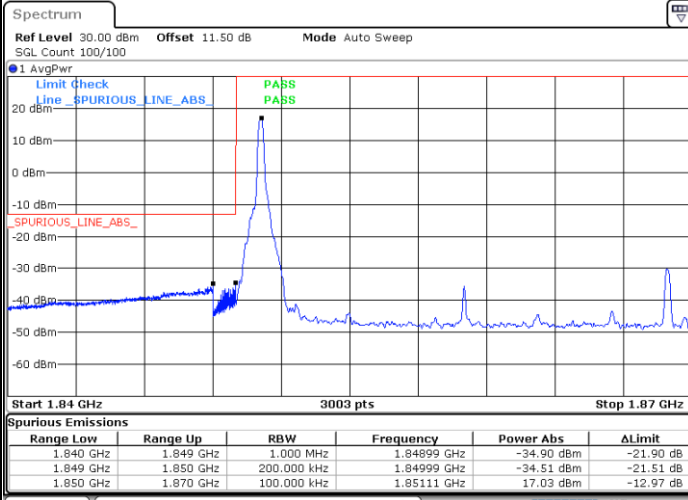




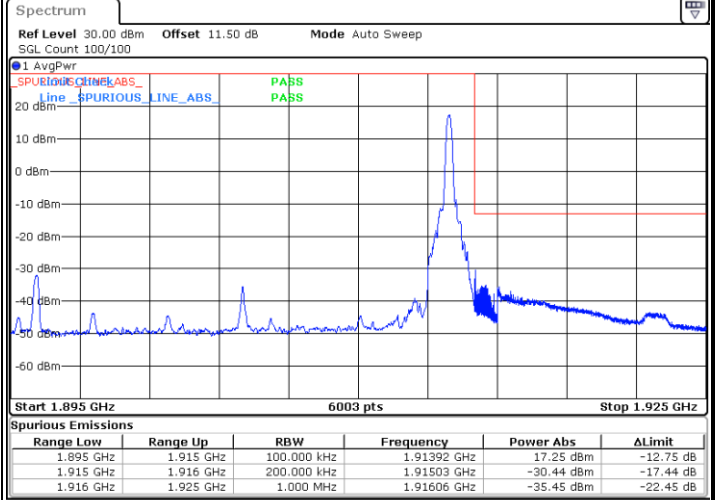
LTE Band 25 / 20MHz / 256QAM

Lowest Band Edge / 1 RB



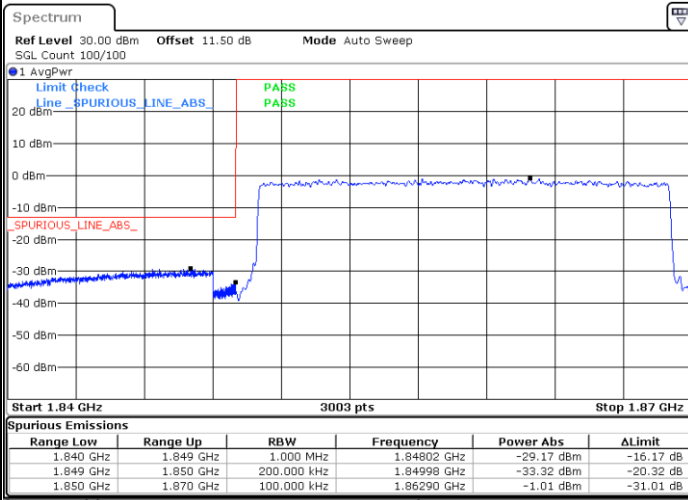
Date: 25.NOV.2021 11:39:50

Highest Band Edge / 1 RB



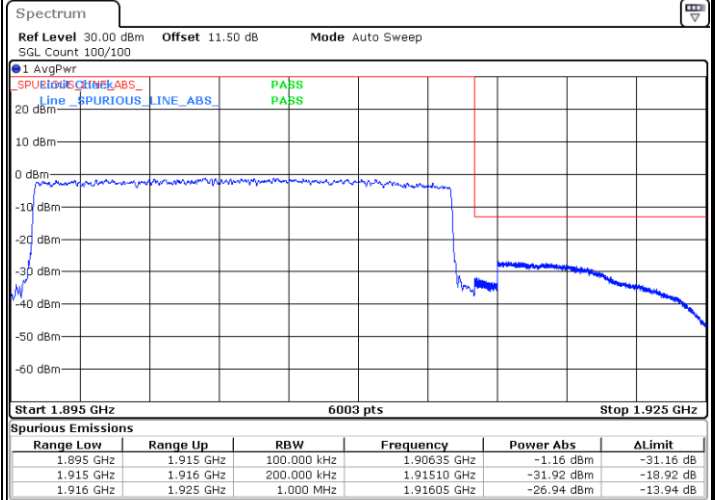
Date: 25.NOV.2021 11:40:49

Lowest Band Edge / Full RB



Date: 25.NOV.2021 11:39:35

Highest Band Edge / Full RB



Date: 25.NOV.2021 11:41:07

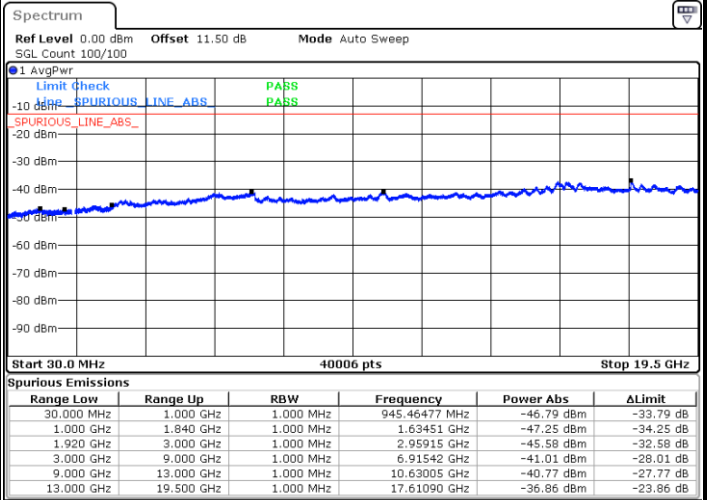
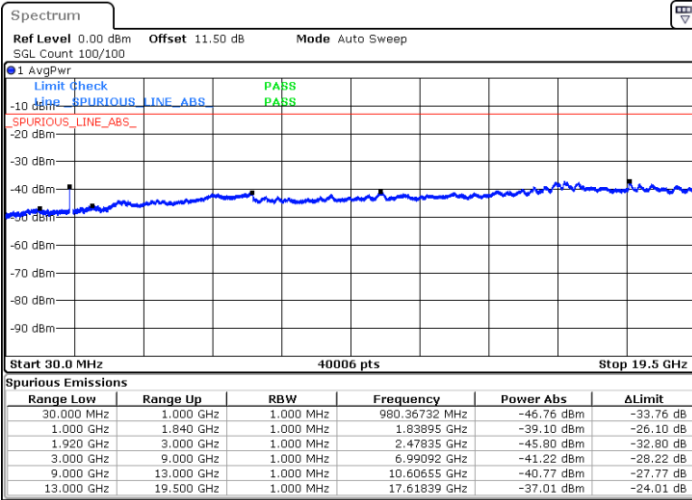


Conducted Spurious Emission

LTE Band 25 / 1.4MHz

Lowest Channel / QPSK

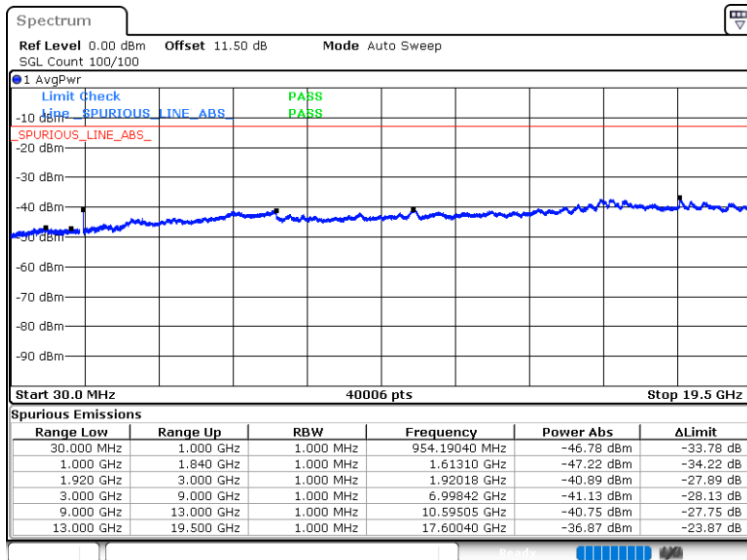
Middle Channel / QPSK



Date: 18.NOV.2021 16:03:21

Date: 18.NOV.2021 16:05:37

Highest Channel / QPSK



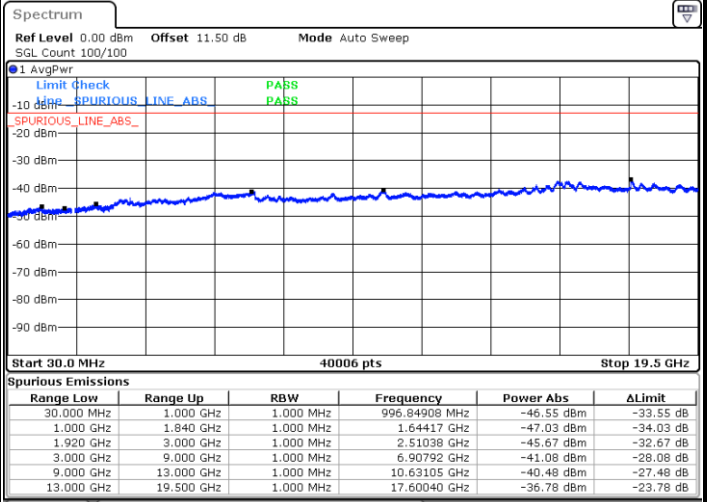
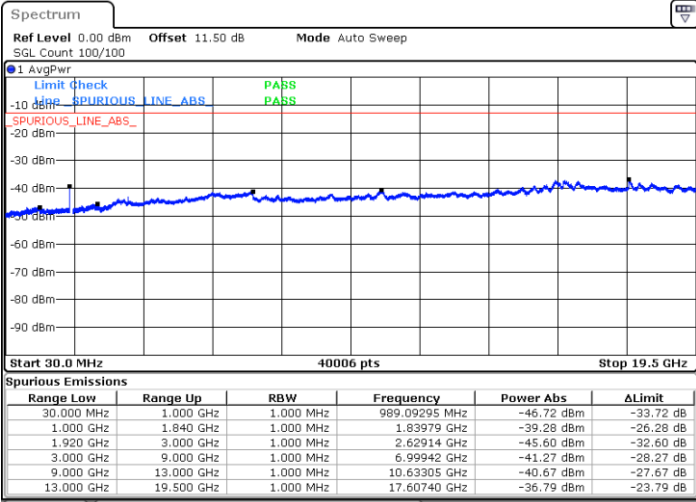
Date: 18.NOV.2021 16:08:09



LTE Band 25 / 3MHz

Lowest Channel / QPSK

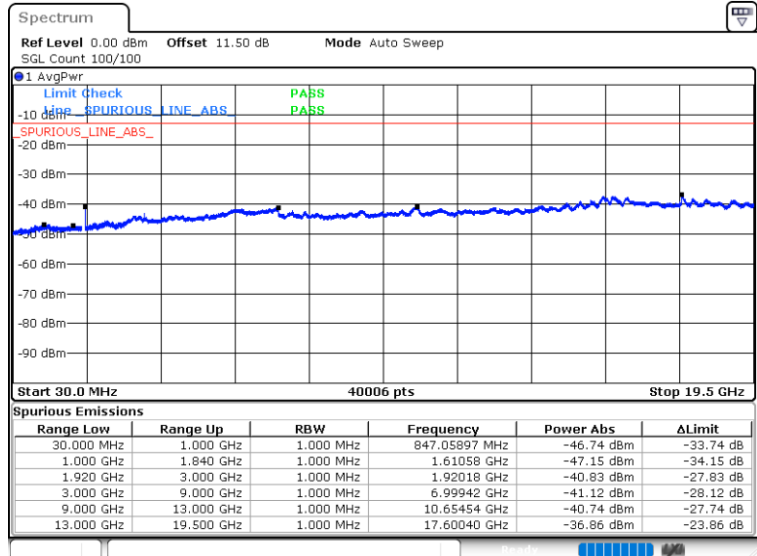
Middle Channel / QPSK



Date: 18.NOV.2021 16:16:10

Date: 18.NOV.2021 16:18:27

Highest Channel / QPSK



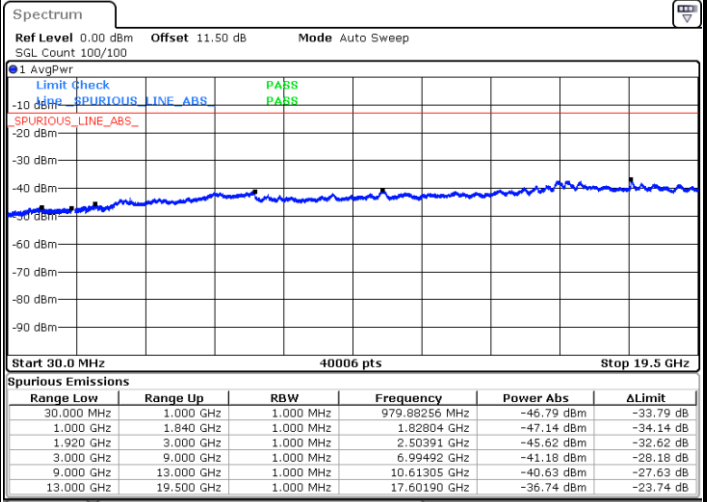
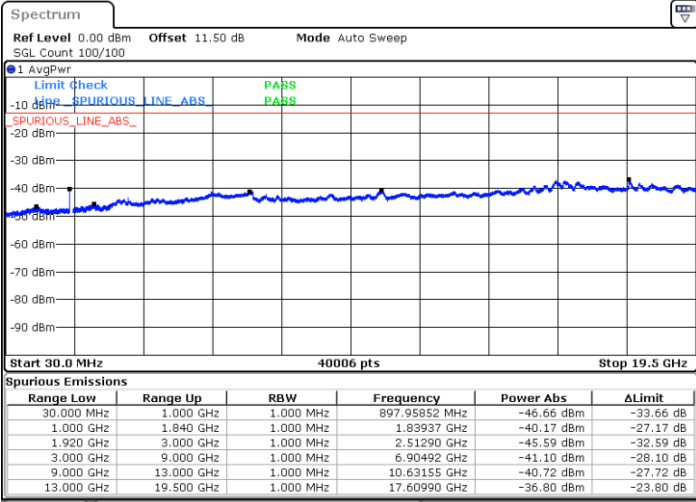
Date: 18.NOV.2021 16:20:59



LTE Band 25 / 5MHz

Lowest Channel / QPSK

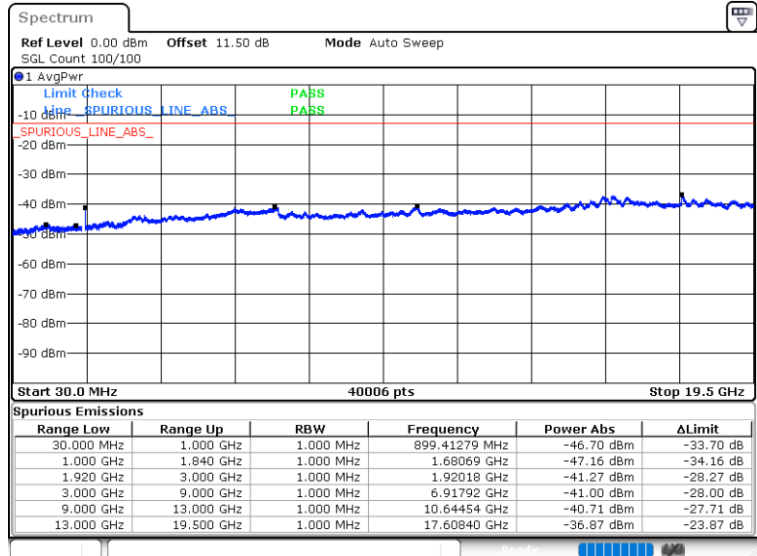
Middle Channel / QPSK



Date: 18.NOV.2021 16:47:39

Date: 18.NOV.2021 16:49:56

Highest Channel / QPSK



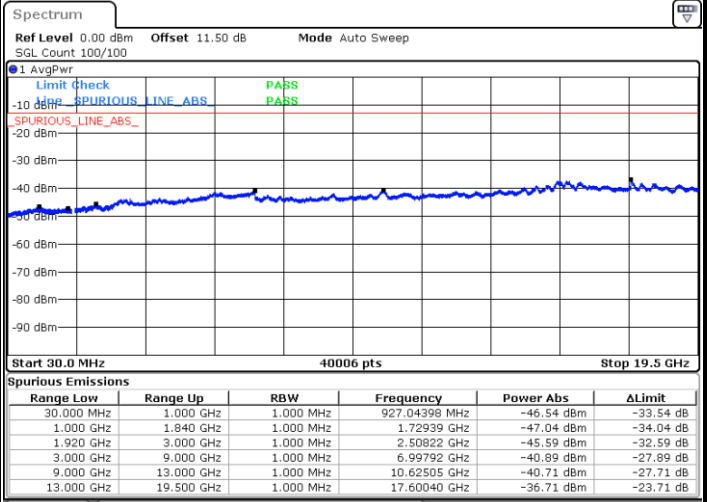
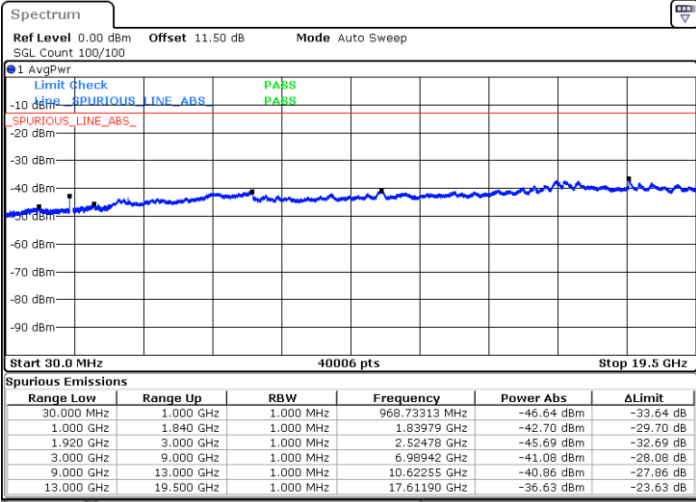
Date: 18.NOV.2021 16:52:28



LTE Band 25 / 10MHz

Lowest Channel / QPSK

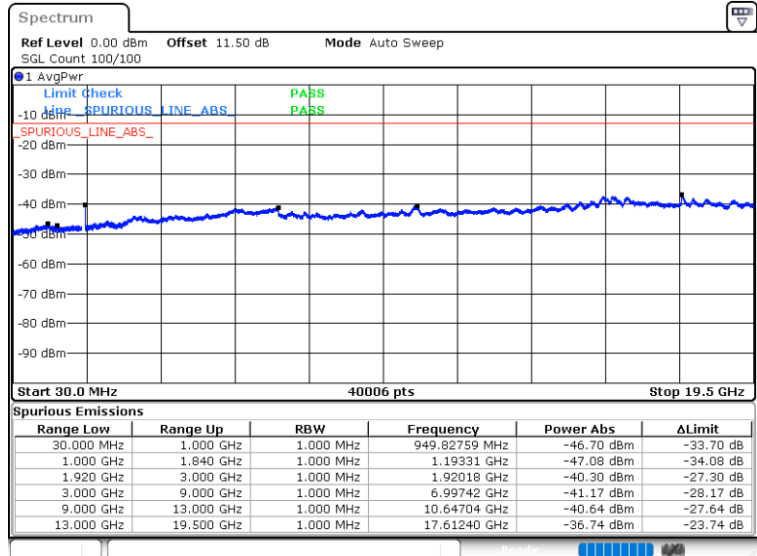
Middle Channel / QPSK



Date: 18.NOV.2021 16:58:35

Date: 18.NOV.2021 17:01:41

Highest Channel / QPSK



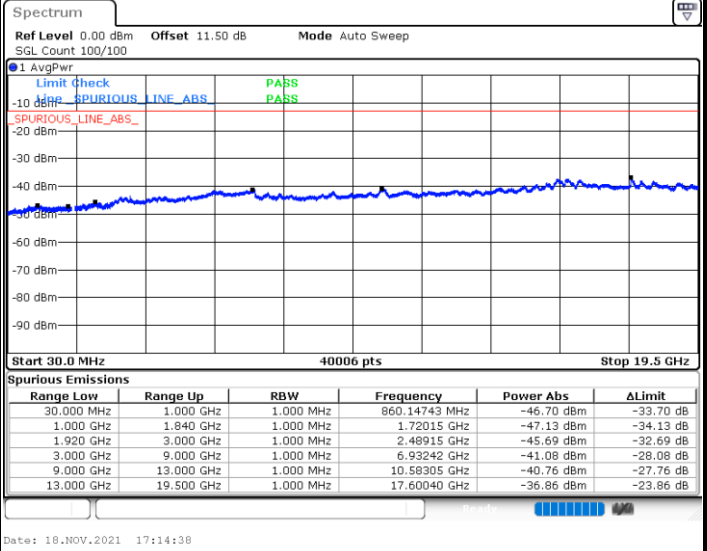
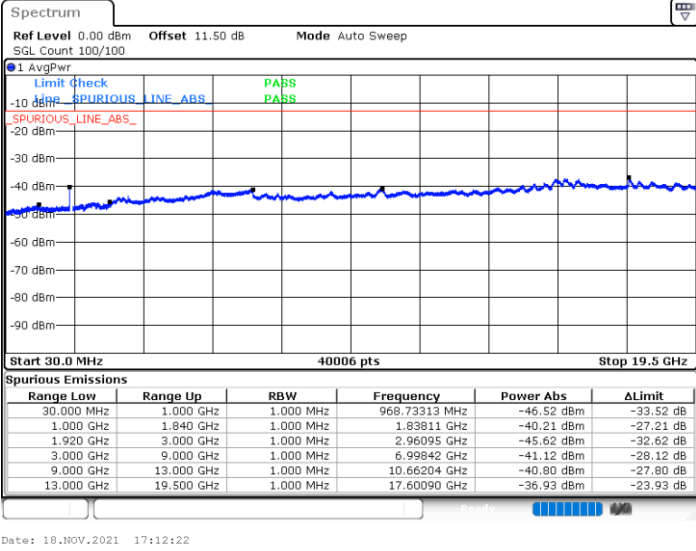
Date: 18.NOV.2021 17:04:13



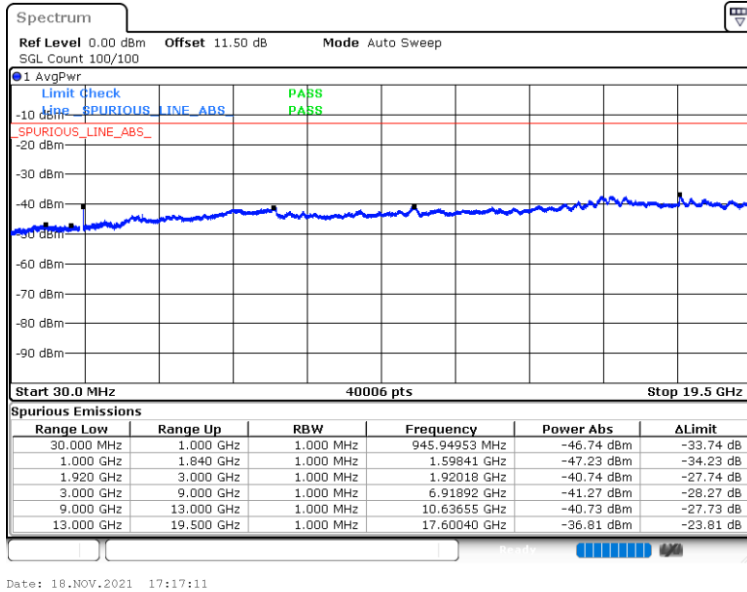
LTE Band 25 / 15MHz

Lowest Channel / QPSK

Middle Channel / QPSK



Highest Channel / QPSK

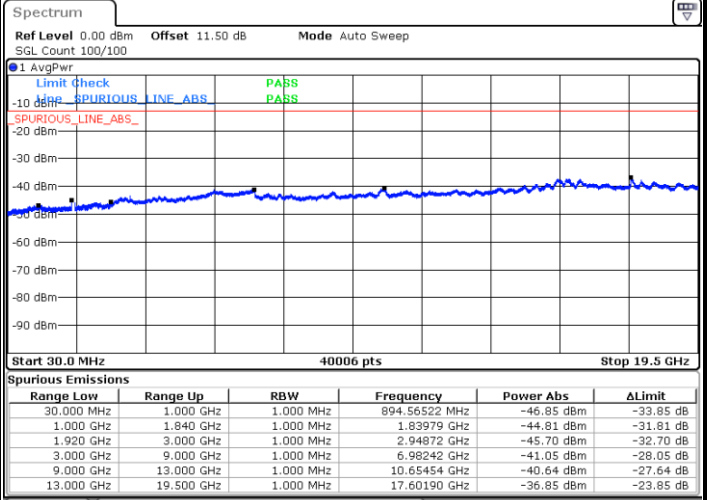
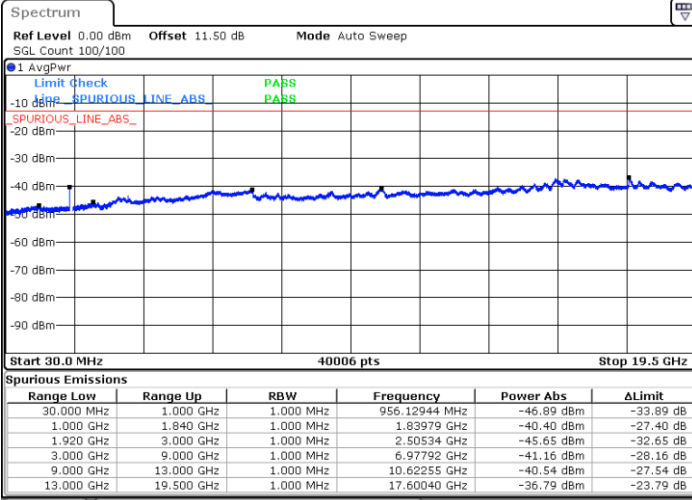




LTE Band 25 / 20MHz

Lowest Channel / QPSK

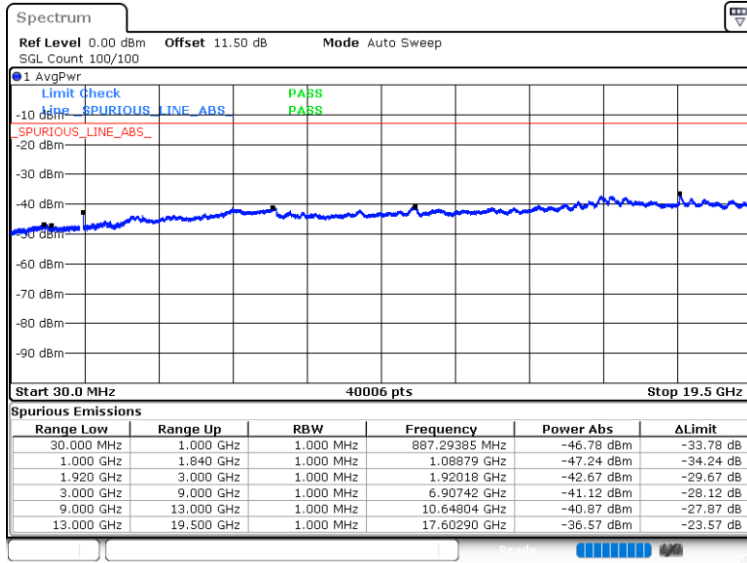
Middle Channel / QPSK



Date: 18.NOV.2021 17:21:04

Date: 18.NOV.2021 17:23:21

Highest Channel / QPSK



Date: 18.NOV.2021 17:25:53



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	0.0064	PASS
40	Normal Voltage	0.0064	
30	Normal Voltage	0.0051	
20(Ref.)	Normal Voltage	0.0000	
10	Normal Voltage	0.0067	
0	Normal Voltage	0.0002	
-10	Normal Voltage	0.0036	
-20	Normal Voltage	0.0033	
-30	Normal Voltage	0.0067	
20	Maximum Voltage	0.0070	
20	Normal Voltage	0.0000	
20	Battery End Point	0.0031	

Note:

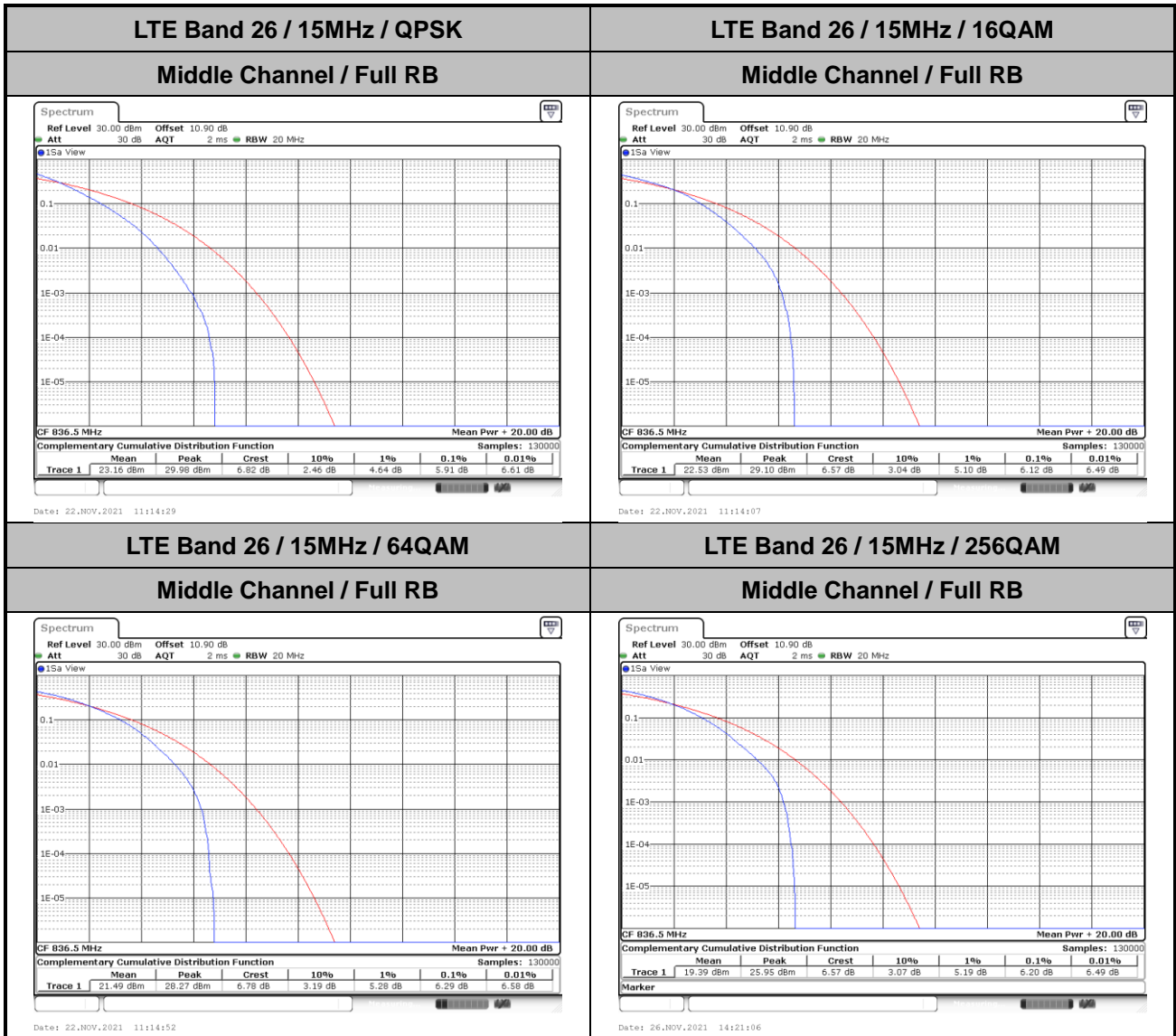
1. Normal Voltage =3.85 V. ; Battery End Point (BEP) =3.6 V. ; Maximum Voltage =4.4 V.
2. The frequency fundamental emissions stay within the authorized frequency block.



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	5.91	6.12	6.29	6.20	PASS





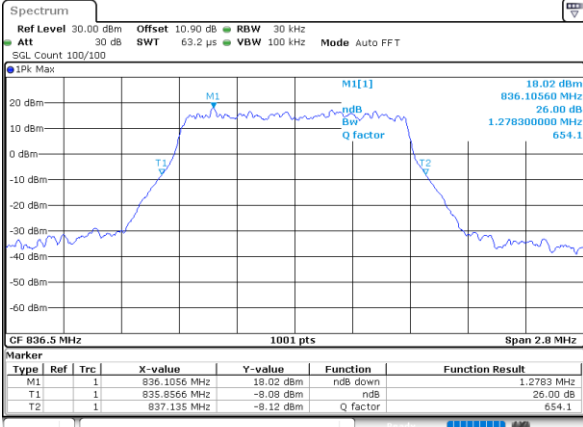
26dB Bandwidth

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	1.28	1.31	3.12	3.07	5.28	5.12	10.05	10.03	15.38	14.57	-	-
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	1.29	1.31	3.10	3.06	5.10	4.92	9.87	10.39	14.39	14.30	-	-



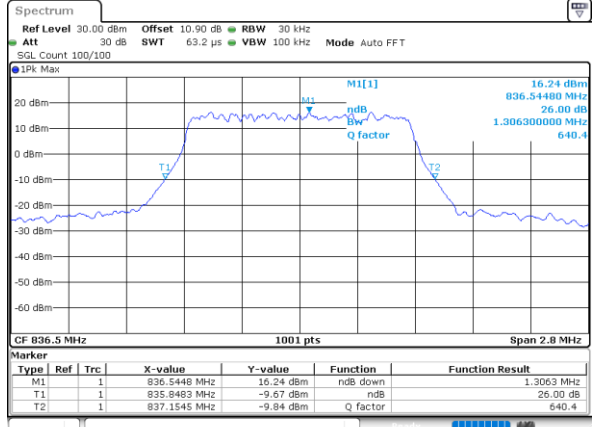
LTE Band 26

Middle Channel / 1.4MHz / QPSK



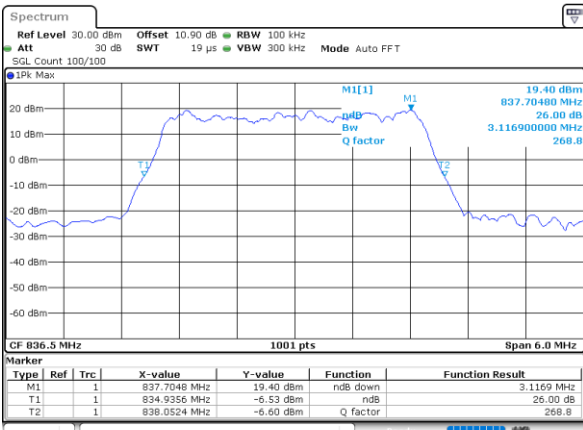
Date: 22.NOV.2021 09:53:45

Middle Channel / 1.4MHz / 16QAM



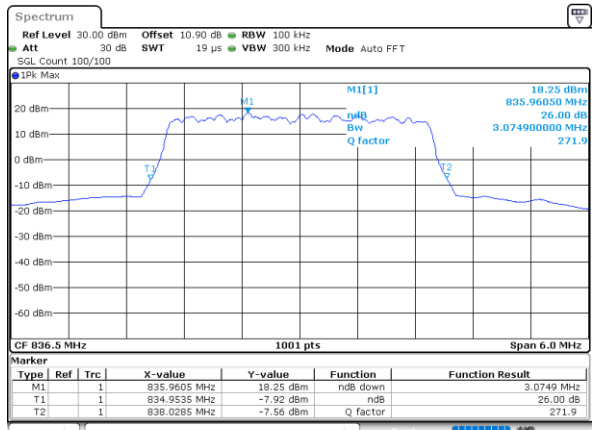
Date: 22.NOV.2021 09:53:24

Middle Channel / 3MHz / QPSK



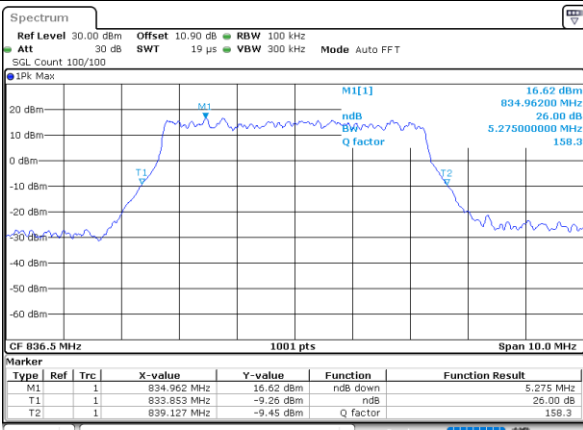
Date: 22.NOV.2021 10:09:52

Middle Channel / 3MHz / 16QAM



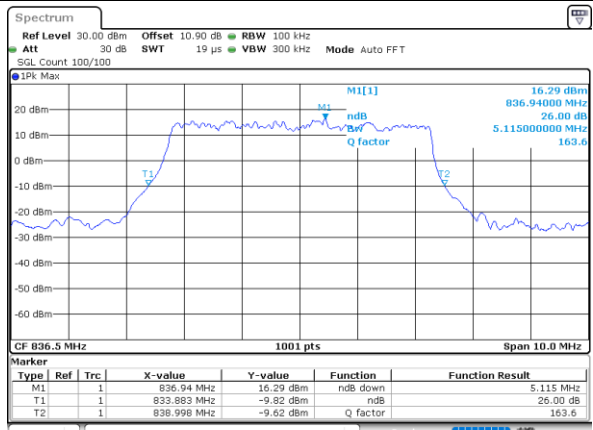
Date: 22.NOV.2021 10:09:31

Middle Channel / 5MHz / QPSK



Date: 22.NOV.2021 10:19:36

Middle Channel / 5MHz / 16QAM

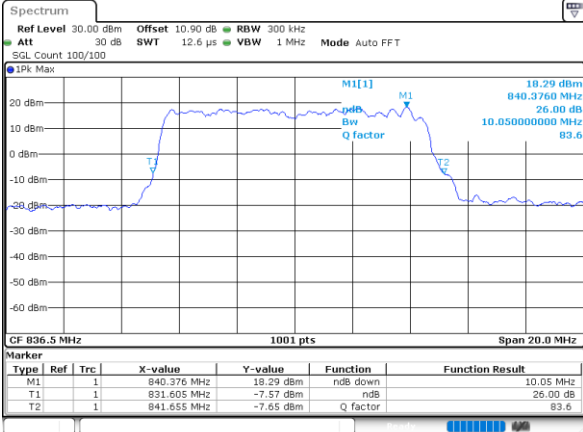


Date: 22.NOV.2021 10:19:14



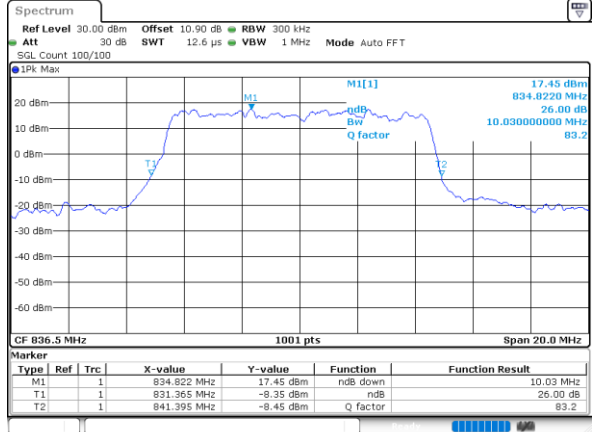
LTE Band 26

Middle Channel / 10MHz / QPSK



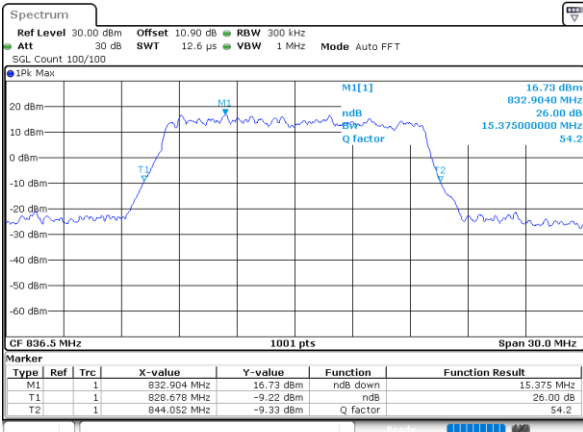
Date: 22.NOV.2021 10:32:38

Middle Channel / 10MHz / 16QAM



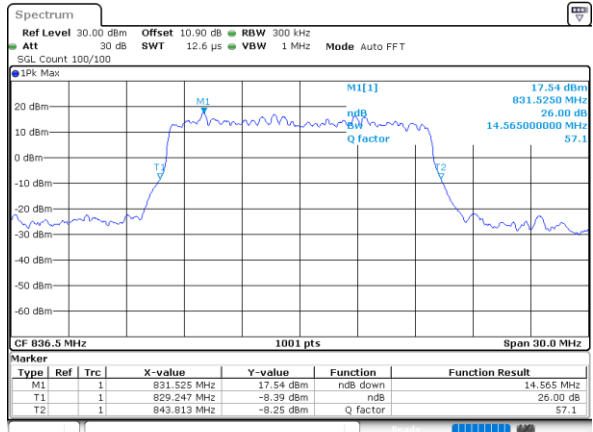
Date: 22.NOV.2021 10:32:16

Middle Channel / 15MHz / QPSK



Date: 22.NOV.2021 11:09:40

Middle Channel / 15MHz / 16QAM

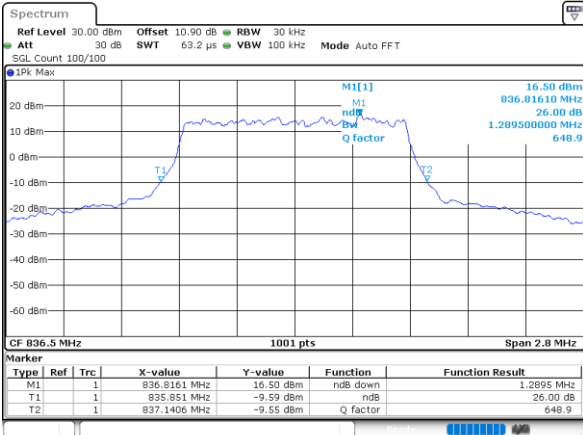


Date: 22.NOV.2021 11:09:19



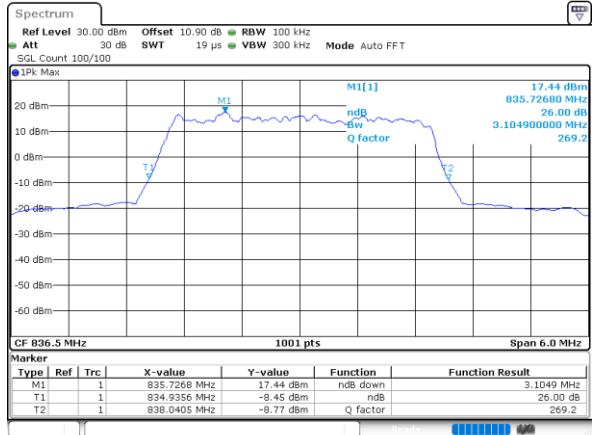
LTE Band 26

Middle Channel / 1.4MHz / 64QAM



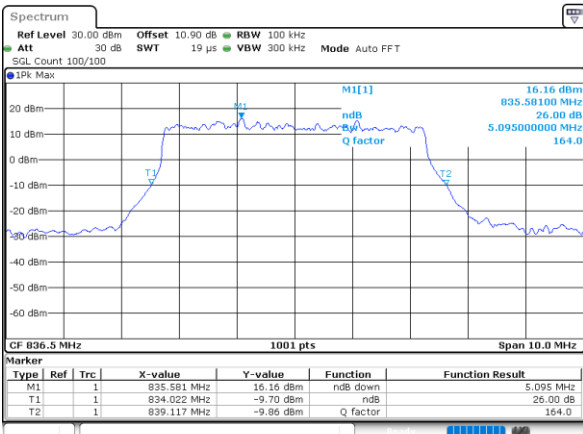
Date: 22.NOV.2021 09:59:52

Middle Channel / 3MHz / 64QAM



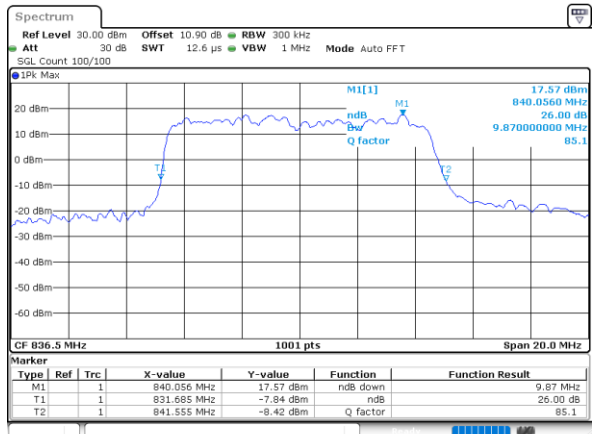
Date: 22.NOV.2021 10:03:43

Middle Channel / 5MHz / 64QAM



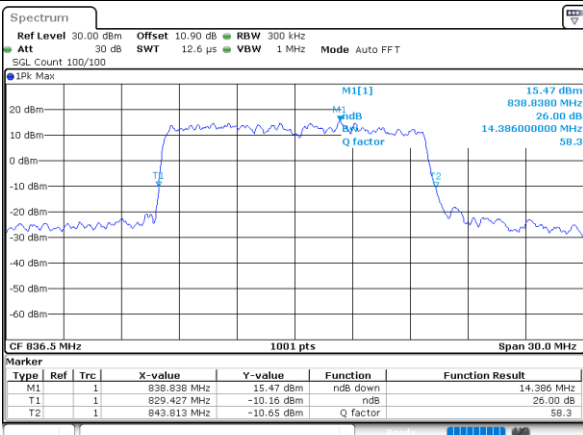
Date: 22.NOV.2021 10:25:43

Middle Channel / 10MHz / 64QAM



Date: 22.NOV.2021 10:38:45

Middle Channel / 15MHz / 64QAM



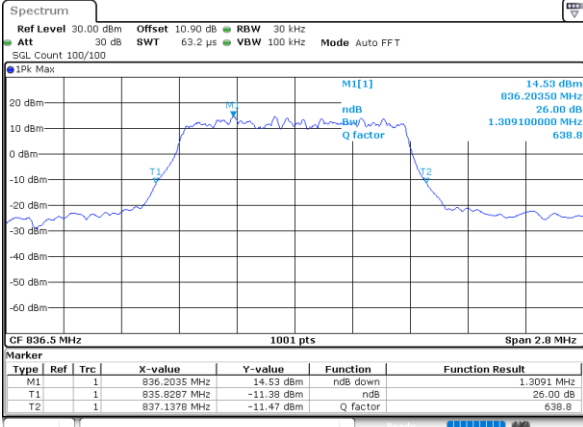
Date: 22.NOV.2021 11:03:35

N/A



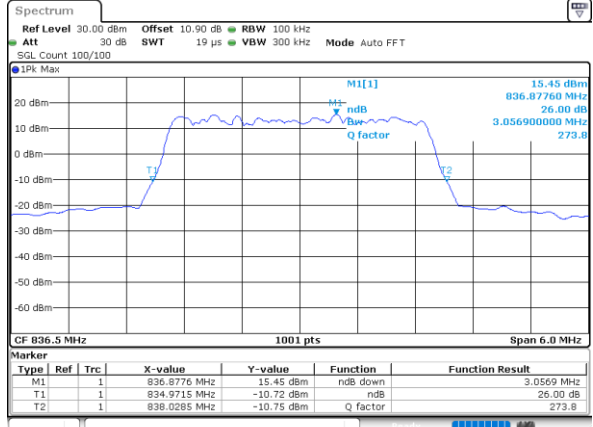
LTE Band 26

Middle Channel / 1.4MHz / 256QAM



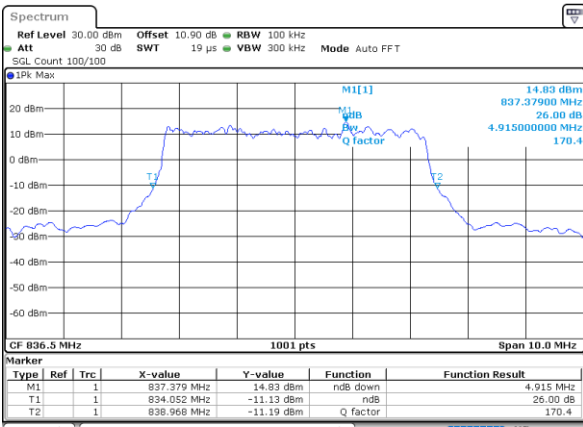
Date: 26.NOV.2021 13:37:23

Middle Channel / 3MHz / 256QAM



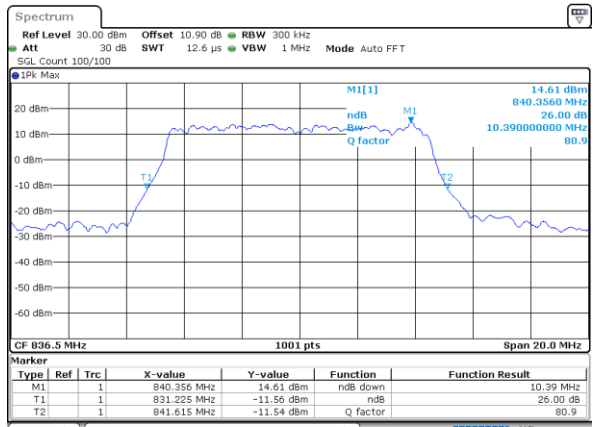
Date: 26.NOV.2021 14:10:53

Middle Channel / 5MHz / 256QAM



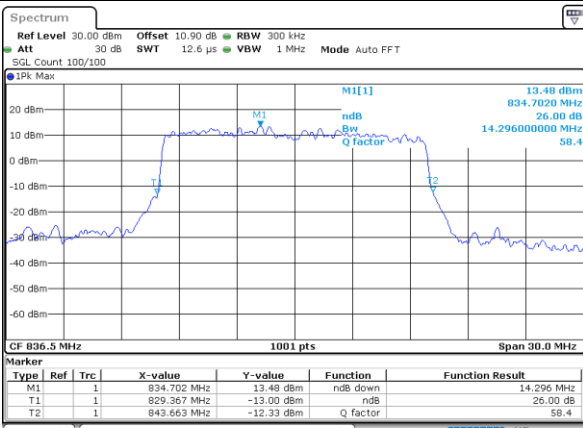
Date: 26.NOV.2021 14:11:45

Middle Channel / 10MHz / 256QAM



Date: 26.NOV.2021 14:16:41

Middle Channel / 15MHz / 256QAM



Date: 26.NOV.2021 14:20:53

N/A



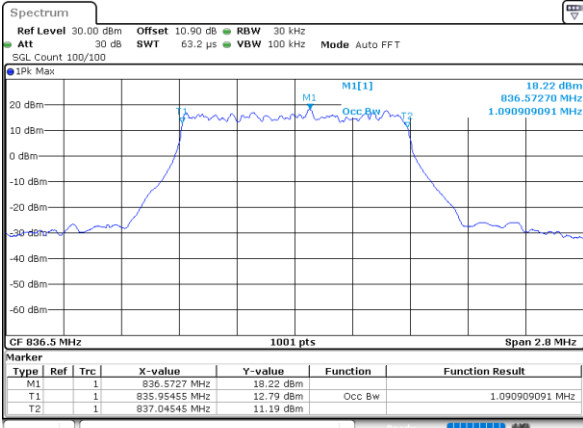
Occupied Bandwidth

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	1.10	2.73	2.75	4.52	4.49	9.03	8.99	13.40	13.49	-	-
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	1.10	1.10	2.73	2.70	4.50	4.49	9.03	9.03	13.34	13.49	-	-

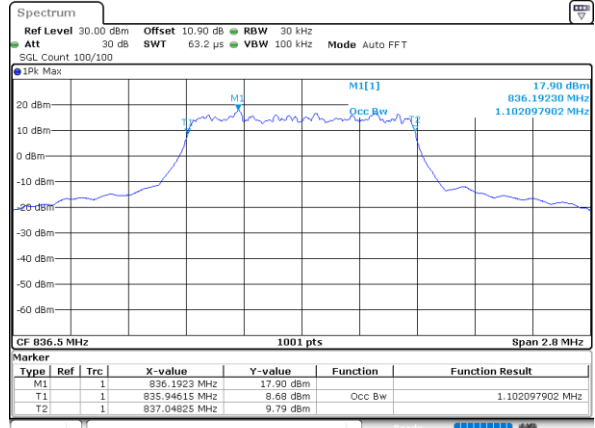


LTE Band 26

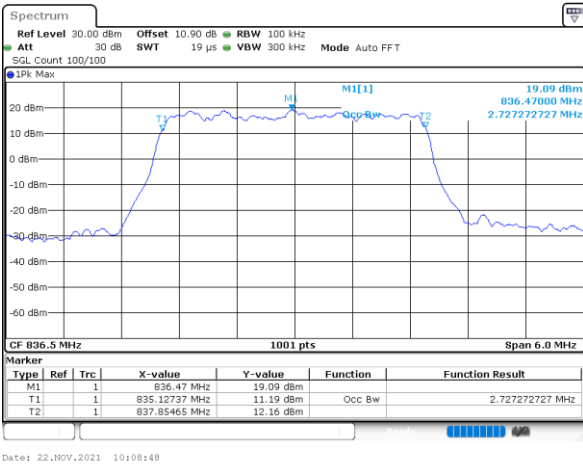
Middle Channel / 1.4MHz / QPSK



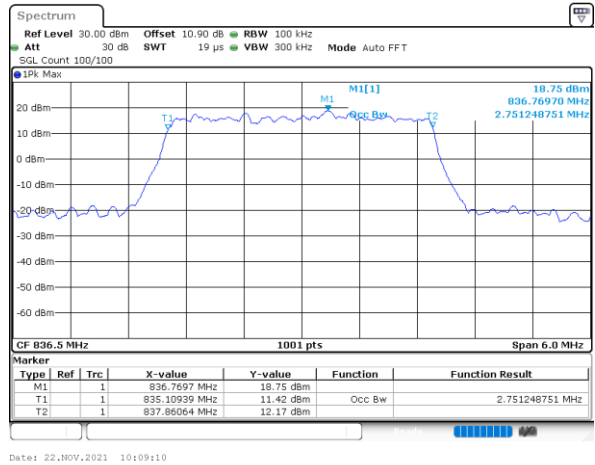
Middle Channel / 1.4MHz / 16QAM



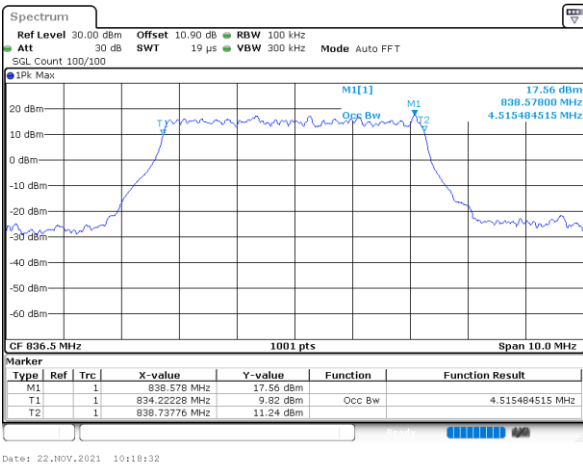
Middle Channel / 3MHz / QPSK



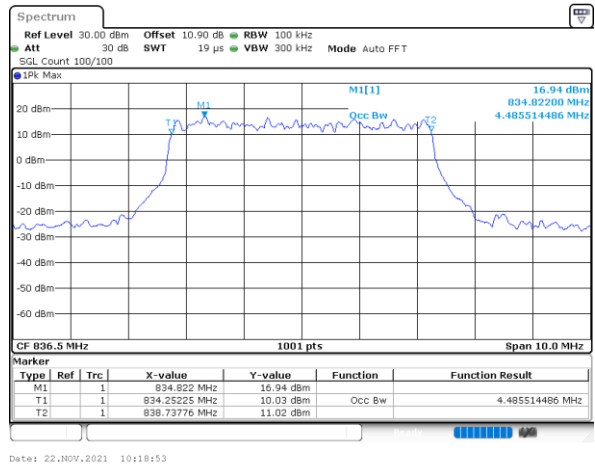
Middle Channel / 3MHz / 16QAM



Middle Channel / 5MHz / QPSK



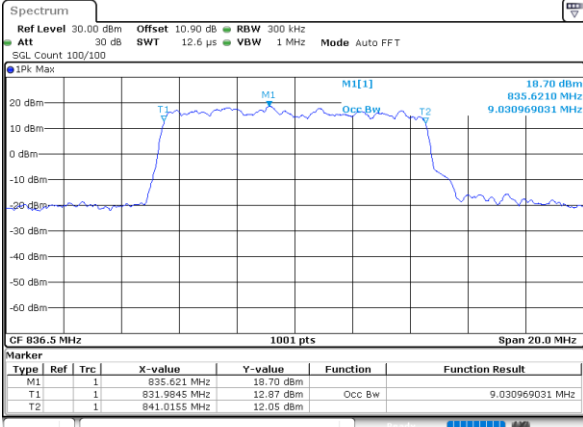
Middle Channel / 5MHz / 16QAM





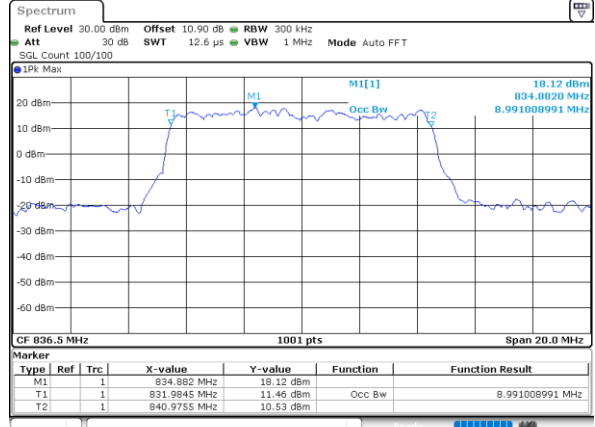
LTE Band 26

Middle Channel / 10MHz / QPSK



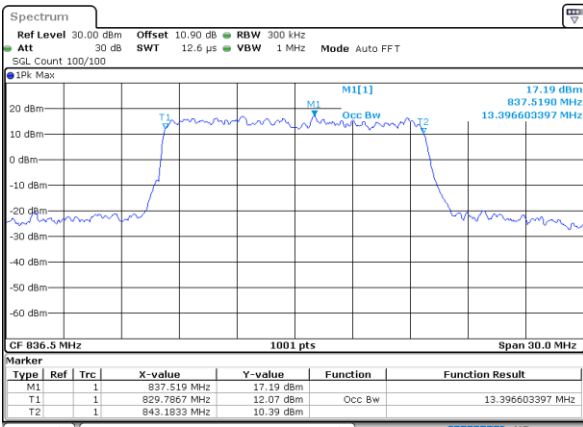
Date: 22.NOV.2021 10:31:34

Middle Channel / 10MHz / 16QAM



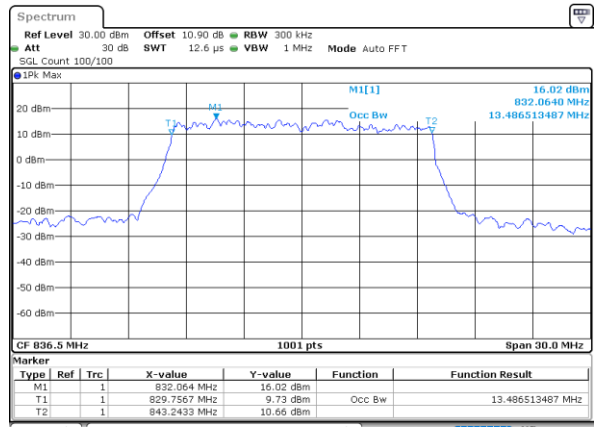
Date: 22.NOV.2021 10:31:55

Middle Channel / 15MHz / QPSK



Date: 22.NOV.2021 11:08:06

Middle Channel / 15MHz / 16QAM

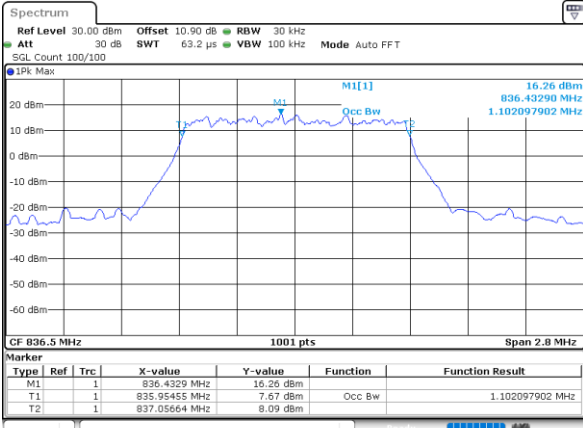


Date: 22.NOV.2021 11:08:58

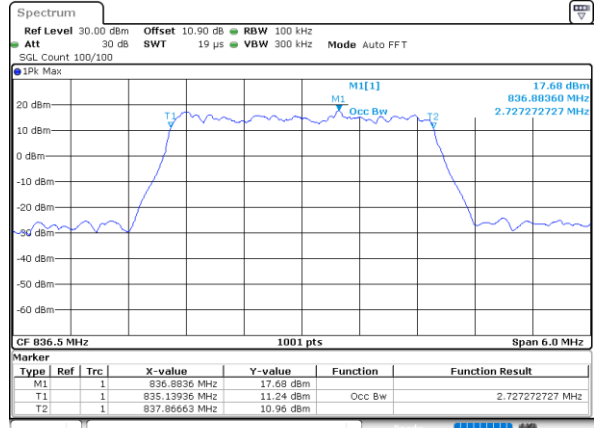


LTE Band 26

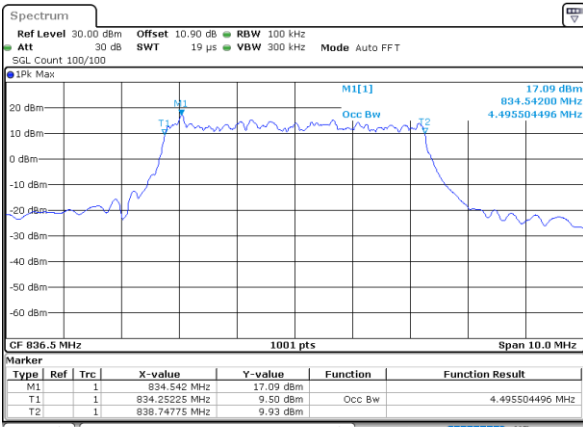
Middle Channel / 1.4MHz / 64QAM



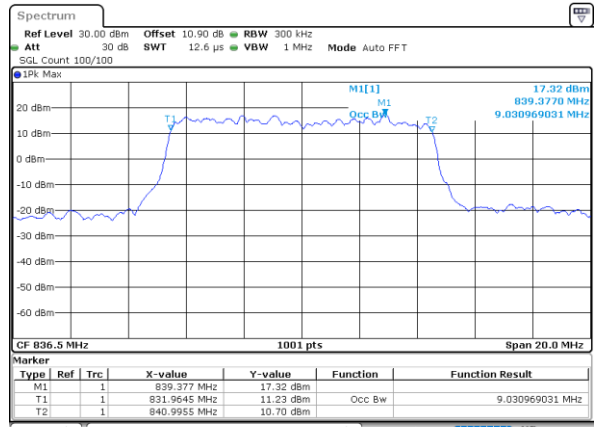
Middle Channel / 3MHz / 64QAM



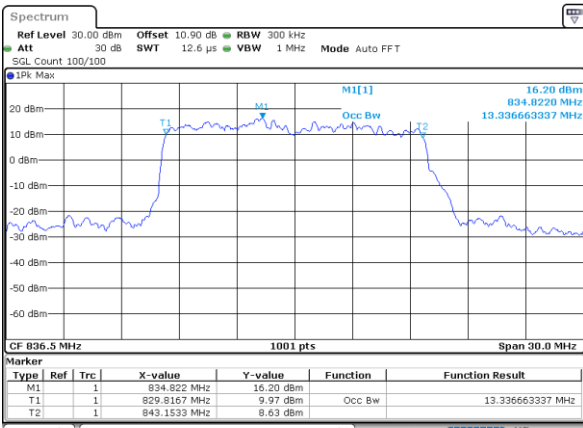
Middle Channel / 5MHz / 64QAM



Middle Channel / 10MHz / 64QAM



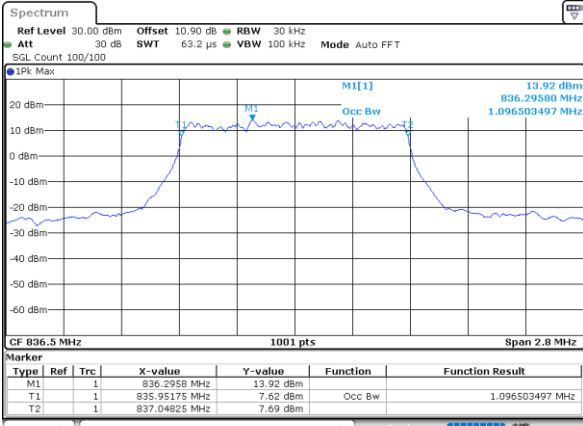
Middle Channel / 15MHz / 64QAM





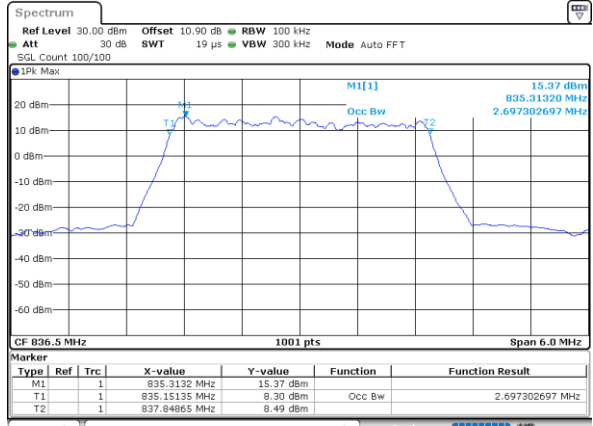
LTE Band 26

Middle Channel / 1.4MHz / 256QAM



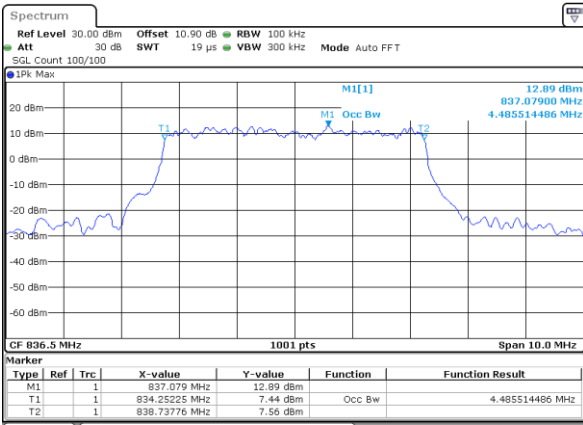
Date: 26.NOV.2021 13:37:14

Middle Channel / 3MHz / 256QAM



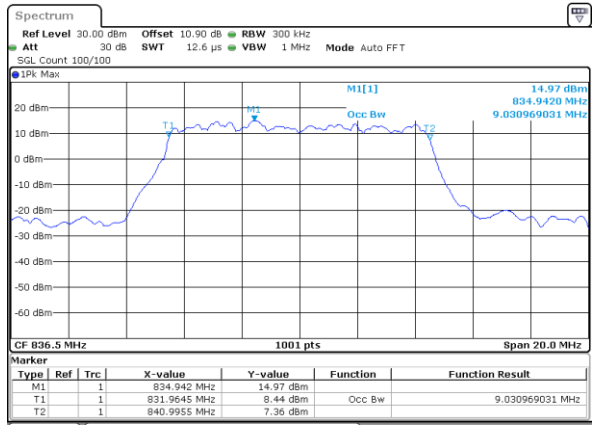
Date: 26.NOV.2021 14:04:43

Middle Channel / 5MHz / 256QAM



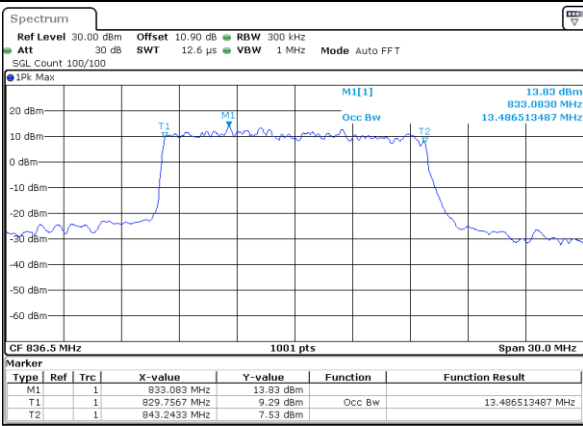
Date: 26.NOV.2021 14:11:05

Middle Channel / 10MHz / 256QAM



Date: 26.NOV.2021 14:16:31

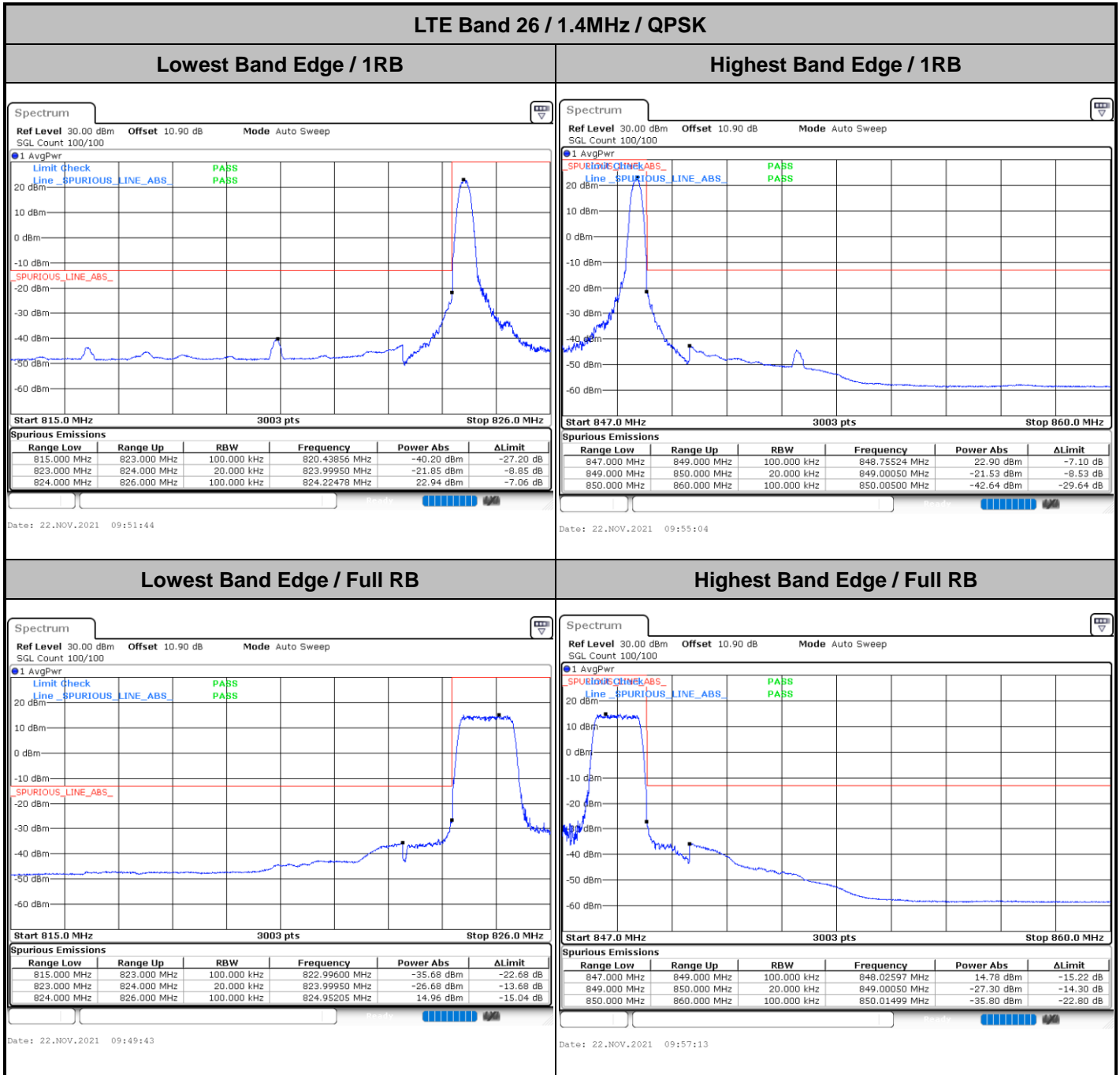
Middle Channel / 15MHz / 256QAM



Date: 26.NOV.2021 14:20:44



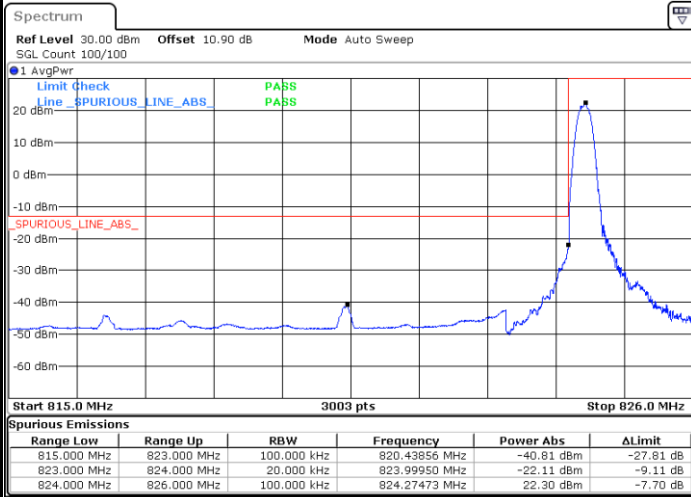
Conducted Band Edge





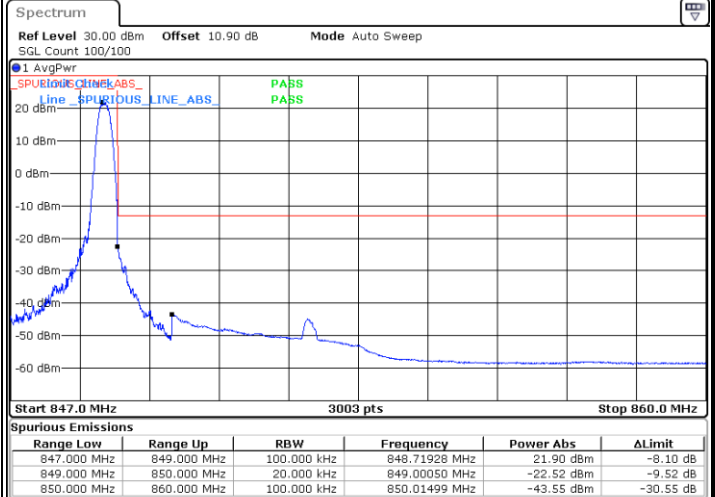
LTE Band 26 / 1.4MHz / 16QAM

Lowest Band Edge / 1 RB



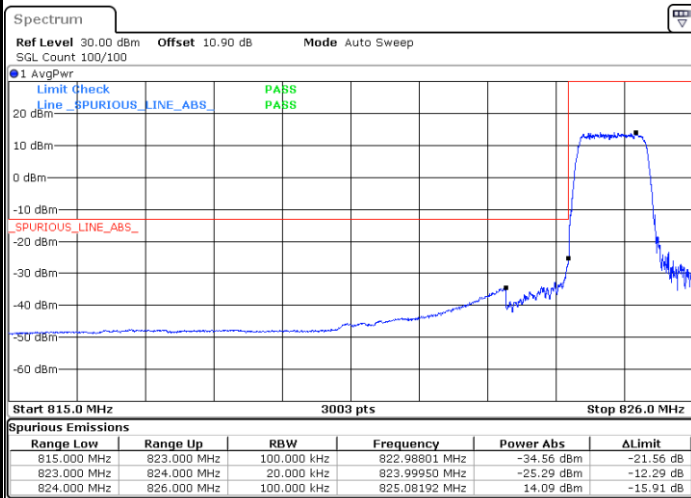
Date: 22.NOV.2021 09:51:04

Highest Band Edge / 1 RB



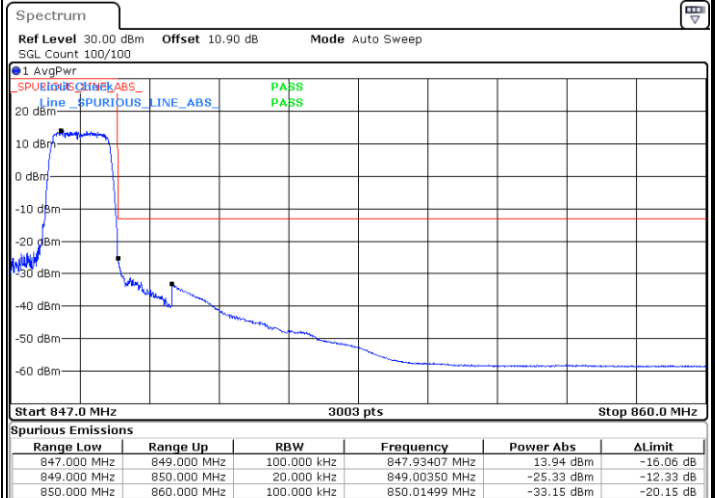
Date: 22.NOV.2021 09:55:47

Lowest Band Edge / Full RB



Date: 22.NOV.2021 09:50:23

Highest Band Edge / Full RB

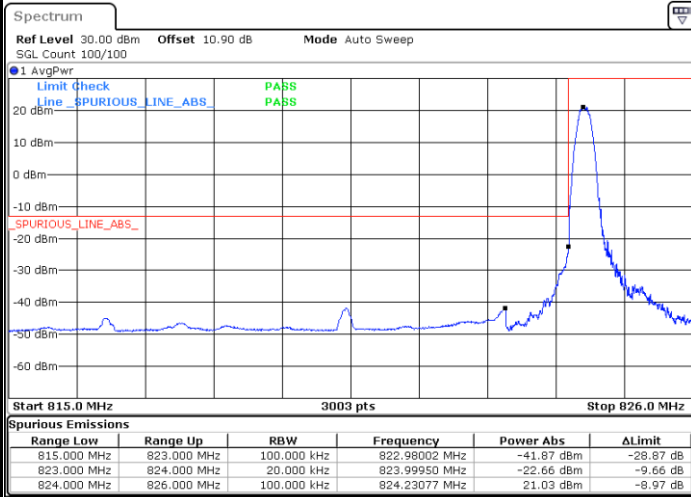


Date: 22.NOV.2021 09:56:30



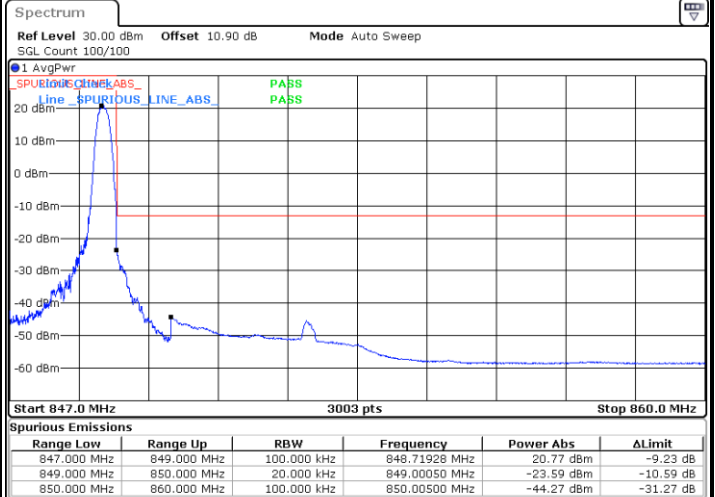
LTE Band 26 / 1.4MHz / 64QAM

Lowest Band Edge / 1 RB



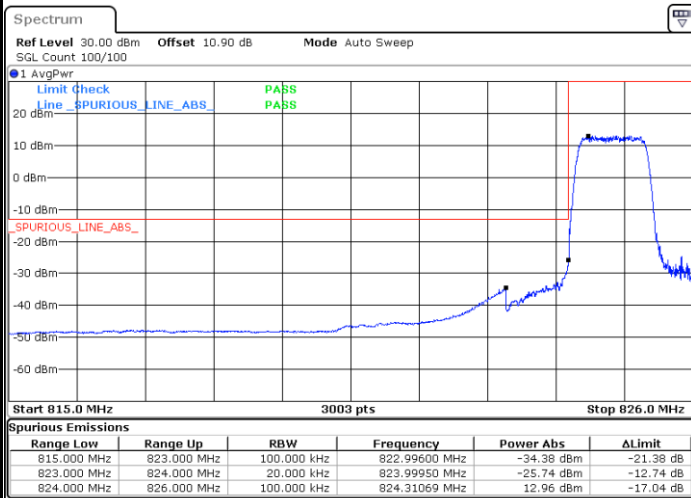
Date: 22.NOV.2021 09:59:10

Highest Band Edge / 1 RB



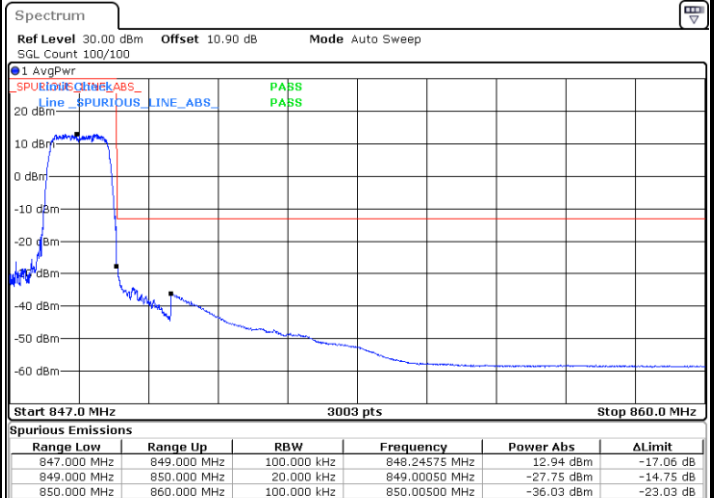
Date: 22.NOV.2021 10:00:36

Lowest Band Edge / Full RB



Date: 22.NOV.2021 09:58:29

Highest Band Edge / Full RB

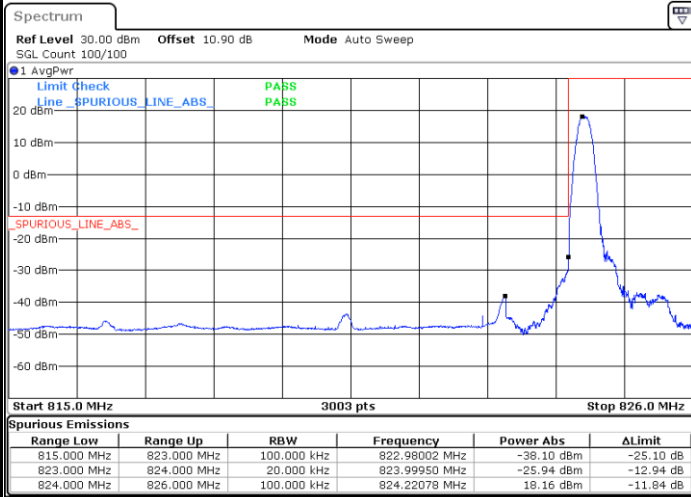


Date: 22.NOV.2021 10:01:19



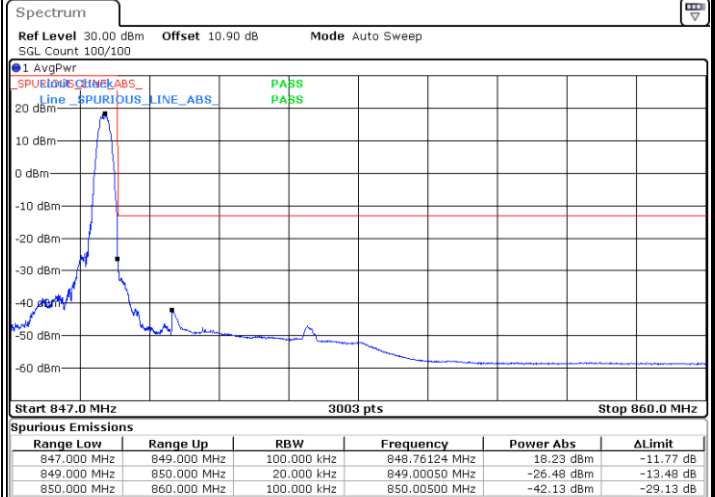
LTE Band 26 / 1.4MHz / 256QAM

Lowest Band Edge / 1 RB



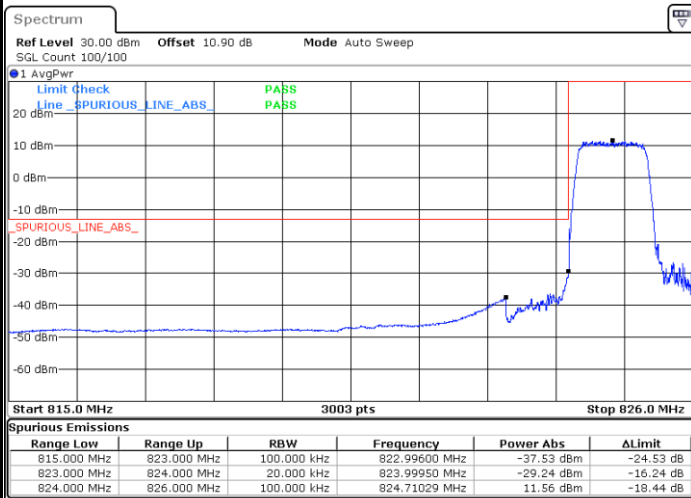
Date: 26.NOV.2021 13:39:49

Highest Band Edge / 1 RB



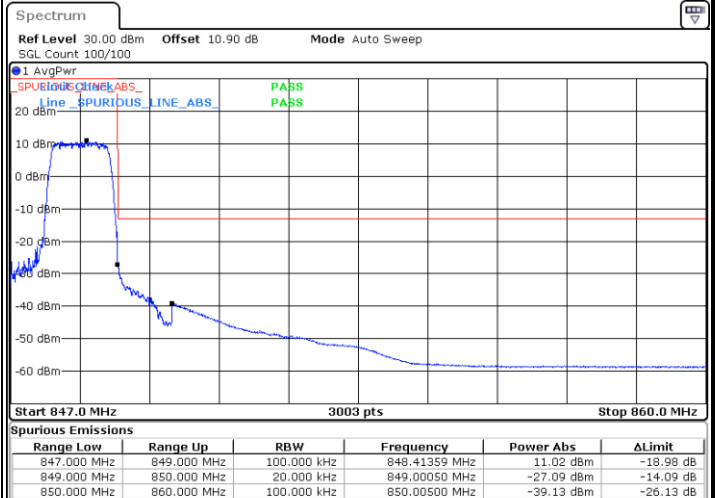
Date: 26.NOV.2021 14:03:02

Lowest Band Edge / Full RB



Date: 26.NOV.2021 13:38:56

Highest Band Edge / Full RB

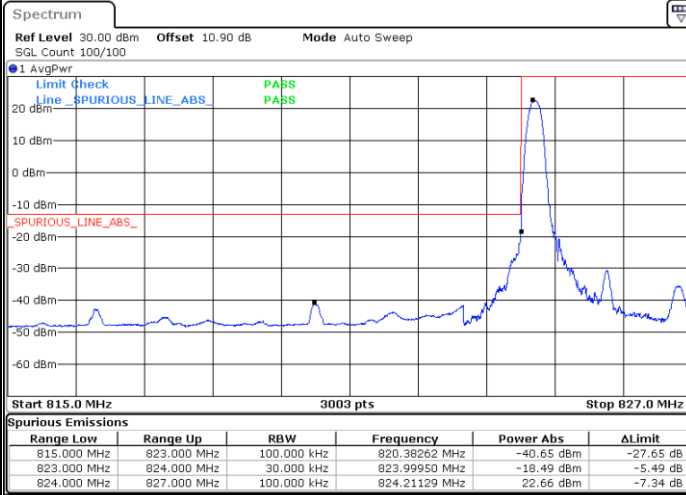


Date: 26.NOV.2021 14:06:18



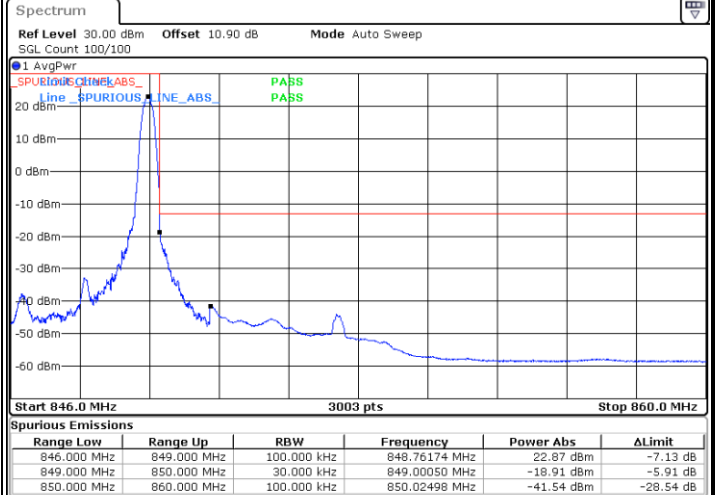
LTE Band 26 / 3MHz / QPSK

Lowest Band Edge / 1RB



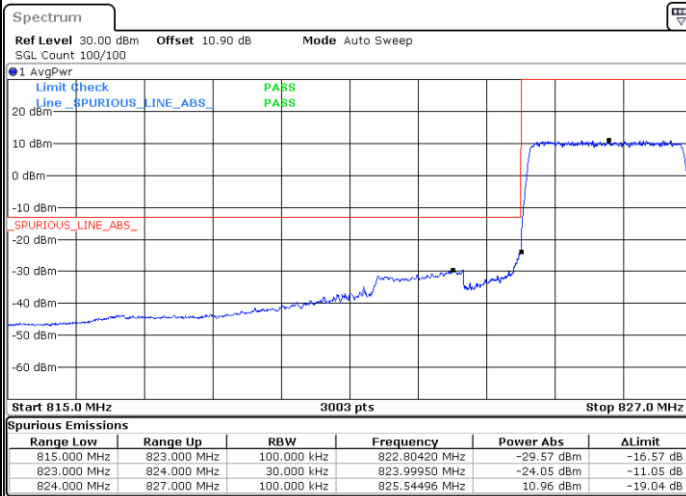
Date: 22.NOV.2021 10:07:51

Highest Band Edge / 1 RB



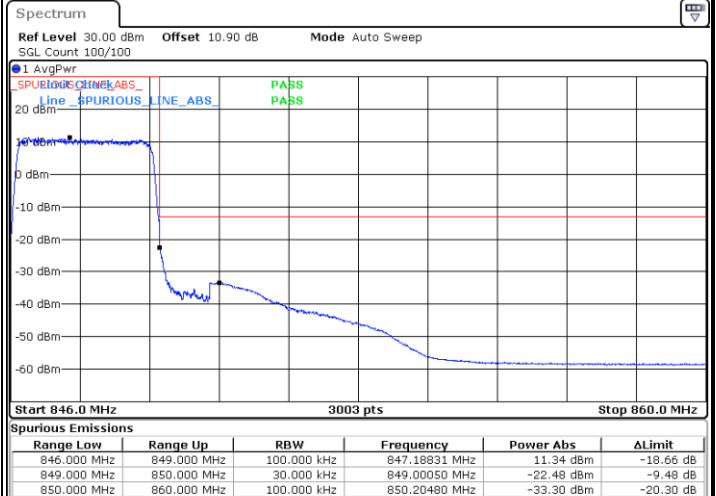
Date: 22.NOV.2021 10:11:11

Lowest Band Edge / Full RB



Date: 22.NOV.2021 10:05:50

Highest Band Edge / Full RB

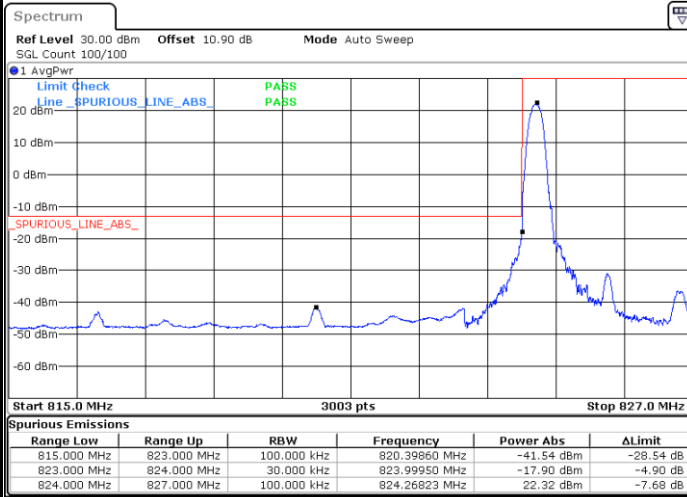


Date: 22.NOV.2021 10:13:20



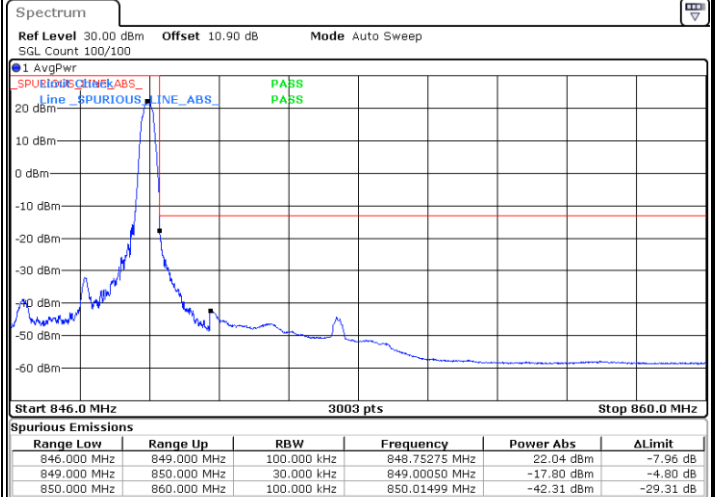
LTE Band 26 / 3MHz / 16QAM

Lowest Band Edge / 1 RB



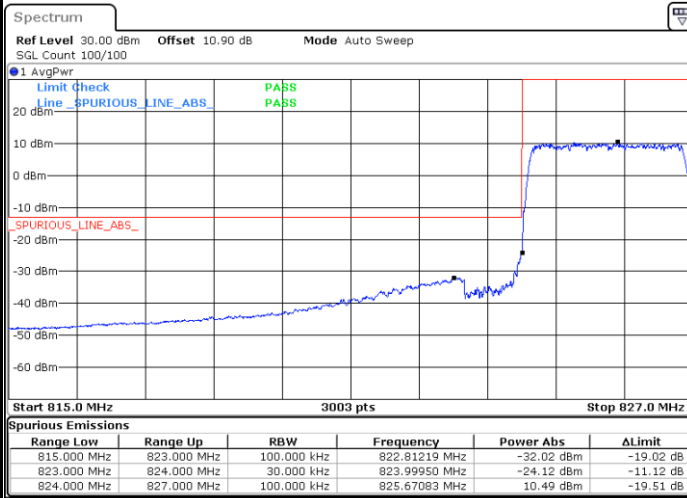
Date: 22.NOV.2021 10:07:11

Highest Band Edge / 1 RB



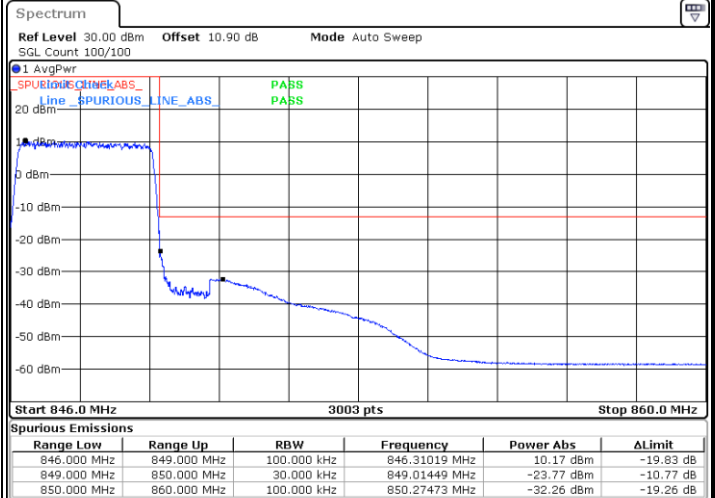
Date: 22.NOV.2021 10:11:54

Lowest Band Edge / Full RB



Date: 22.NOV.2021 10:06:30

Highest Band Edge / Full RB

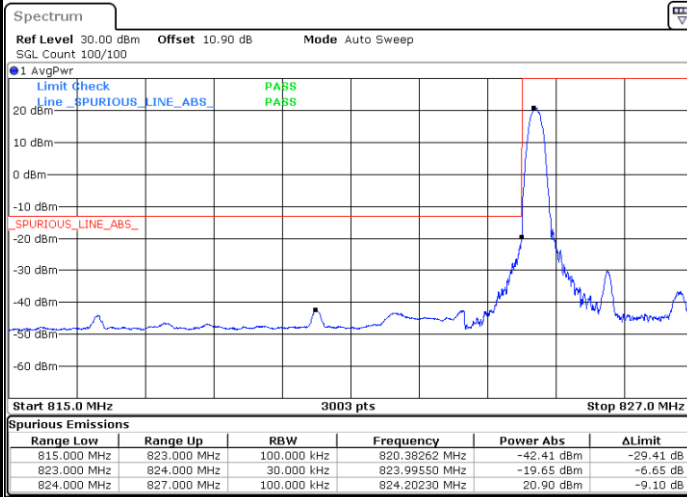


Date: 22.NOV.2021 10:12:37



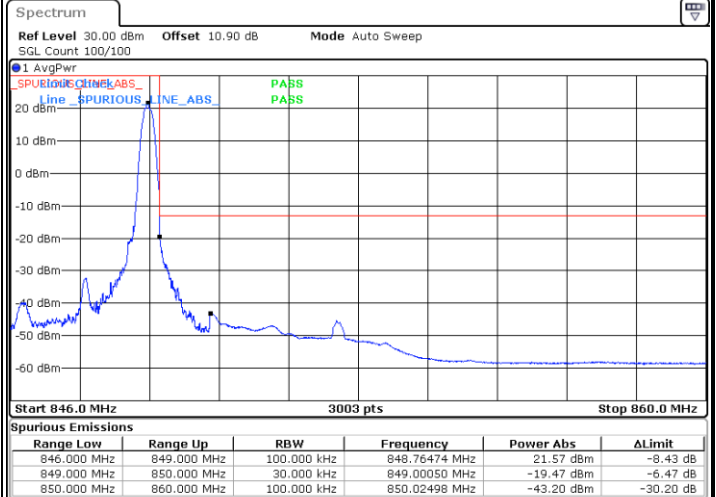
LTE Band 26 / 3MHz / 64QAM

Lowest Band Edge / 1 RB



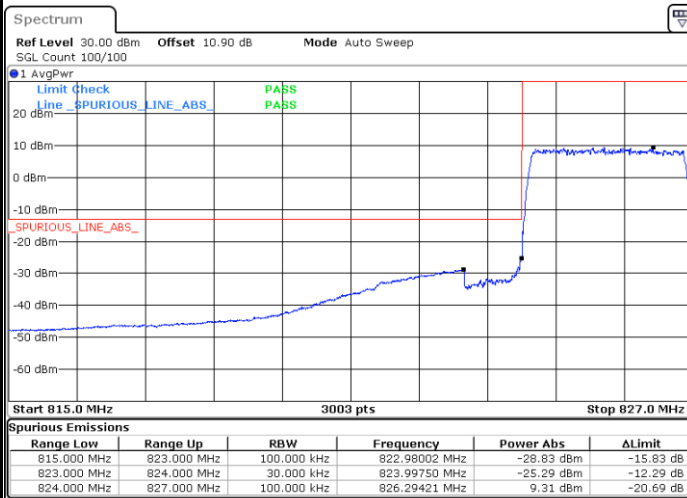
Date: 22.NOV.2021 10:03:01

Highest Band Edge / 1 RB



Date: 22.NOV.2021 10:04:26

Lowest Band Edge / Full RB



Date: 22.NOV.2021 10:02:20

Highest Band Edge / Full RB

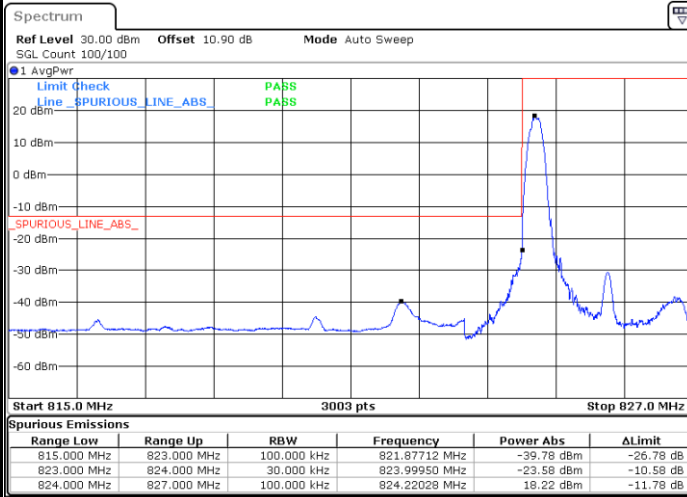


Date: 22.NOV.2021 10:05:09



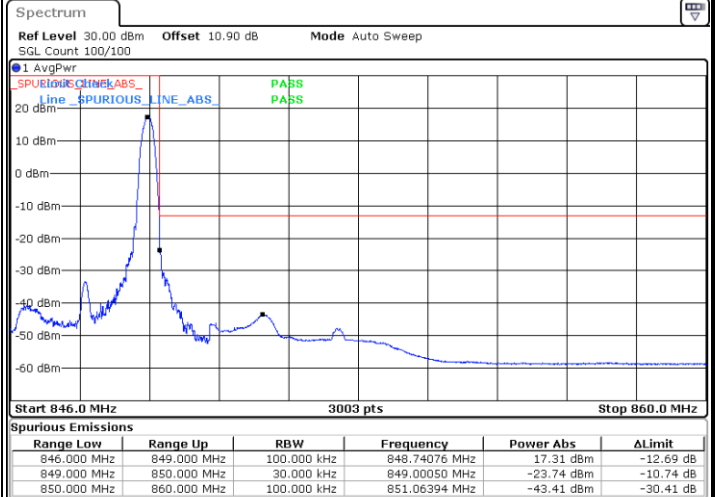
LTE Band 26 / 3MHz / 256QAM

Lowest Band Edge / 1 RB



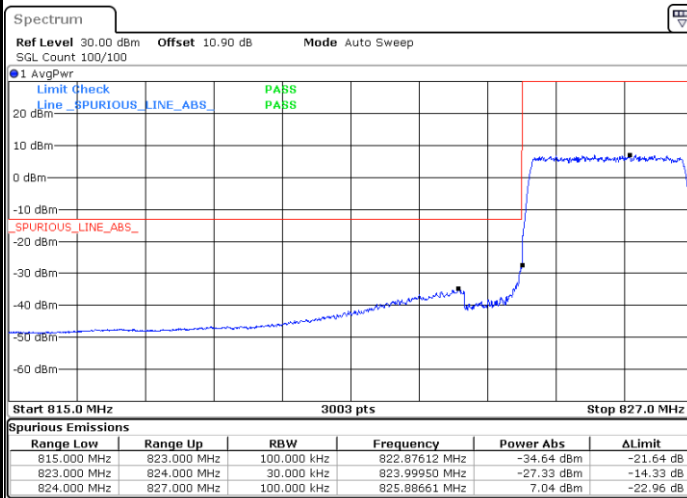
Date: 26.NOV.2021 14:08:25

Highest Band Edge / 1 RB



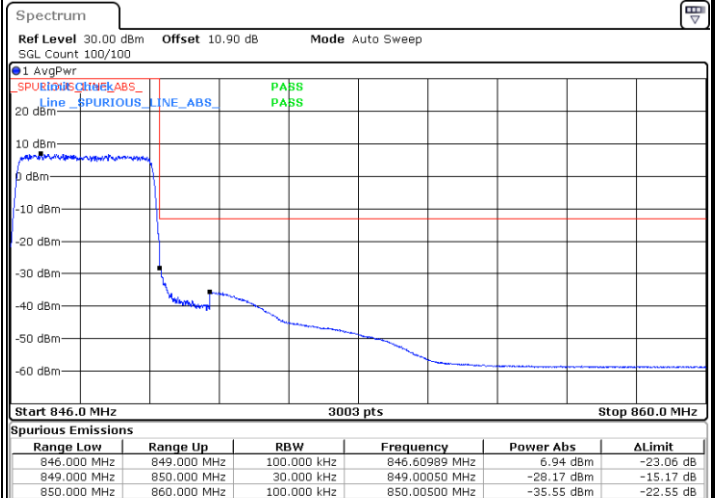
Date: 26.NOV.2021 14:09:11

Lowest Band Edge / Full RB



Date: 26.NOV.2021 14:07:38

Highest Band Edge / Full RB

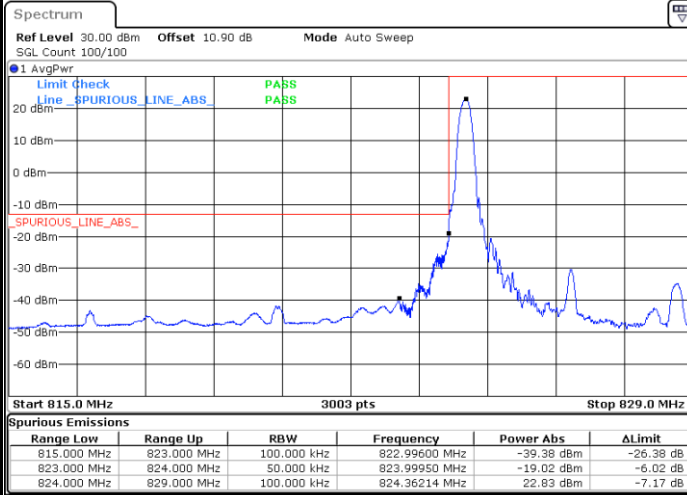


Date: 26.NOV.2021 14:10:11



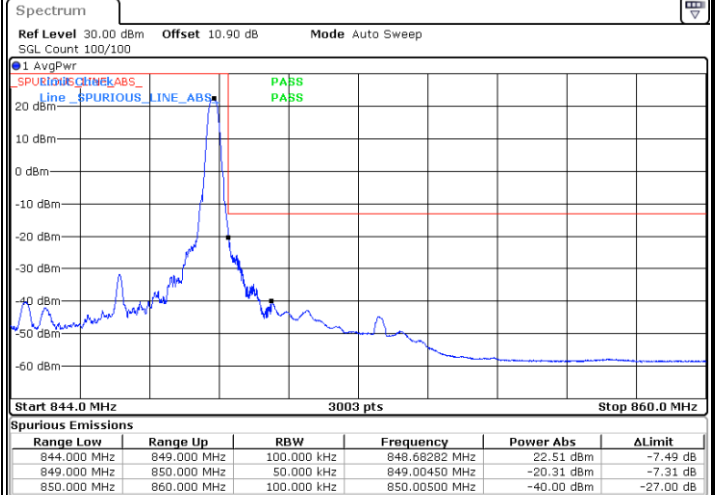
LTE Band 26 / 5MHz / QPSK

Lowest Band Edge / 1 RB



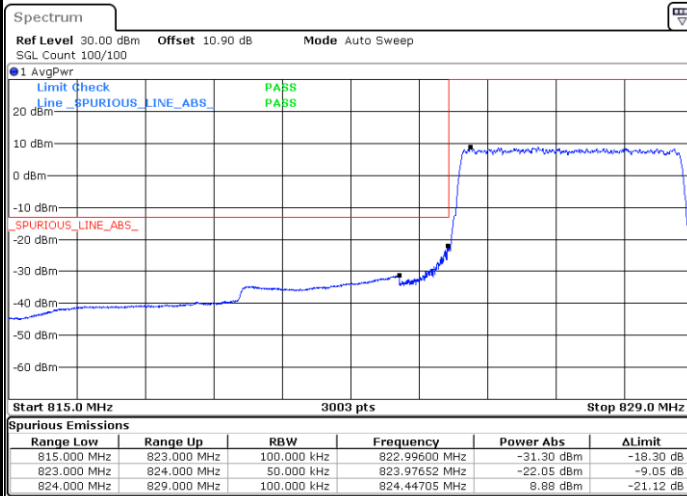
Date: 22.NOV.2021 10:17:35

Highest Band Edge / 1 RB



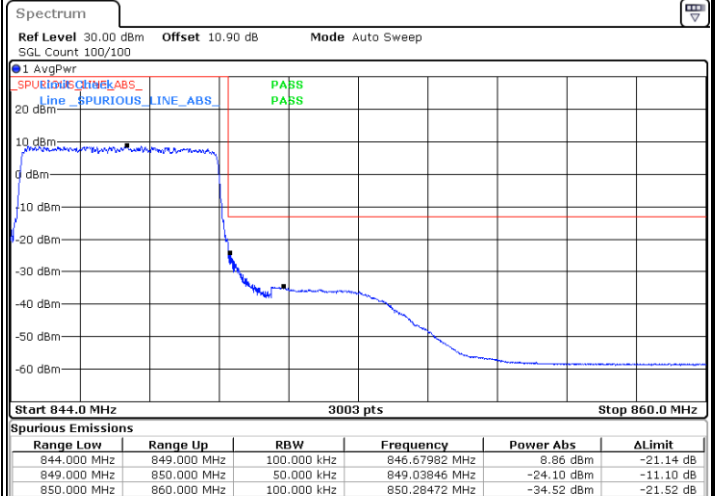
Date: 22.NOV.2021 10:20:55

Lowest Band Edge / Full RB



Date: 22.NOV.2021 10:15:33

Highest Band Edge / Full RB

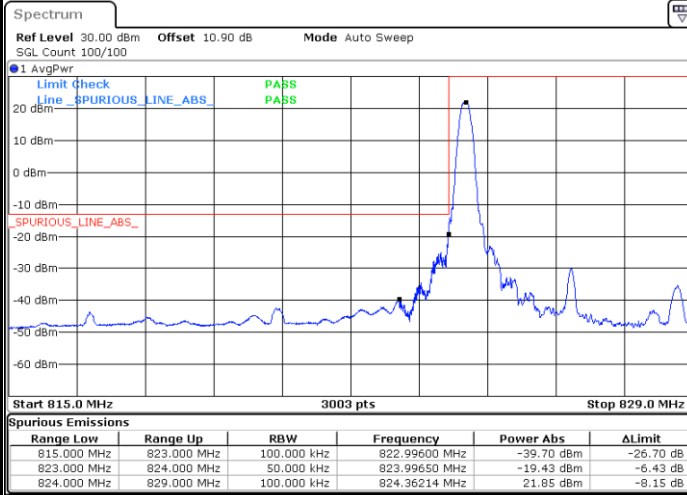


Date: 22.NOV.2021 10:23:04



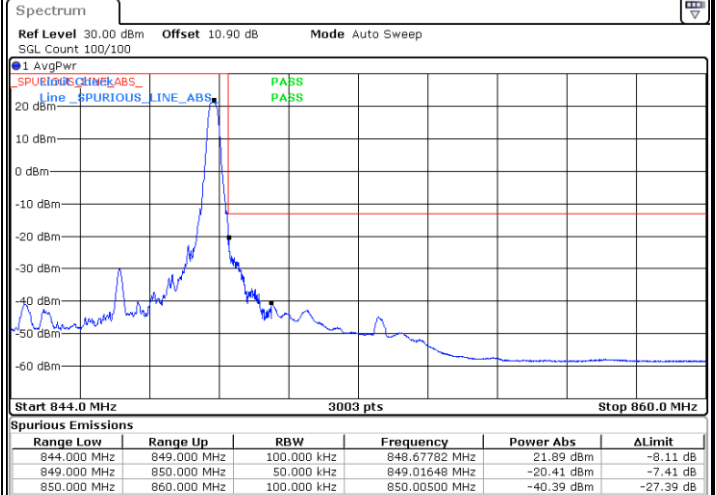
LTE Band 26 / 5MHz / 16QAM

Lowest Band Edge / 1RB



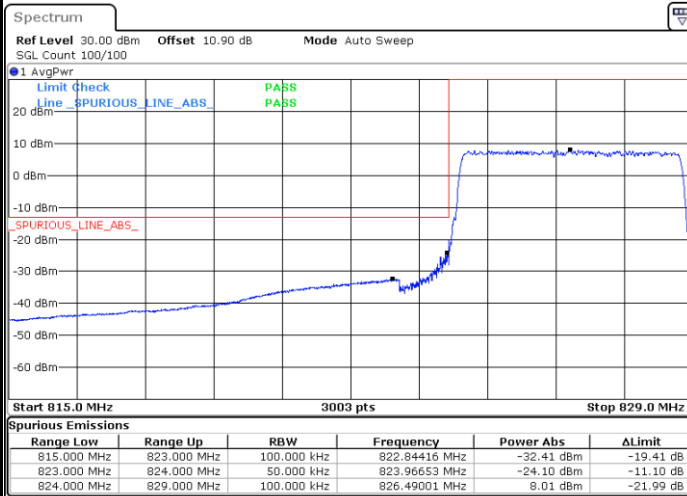
Date: 22.NOV.2021 10:16:54

Highest Band Edge / 1 RB



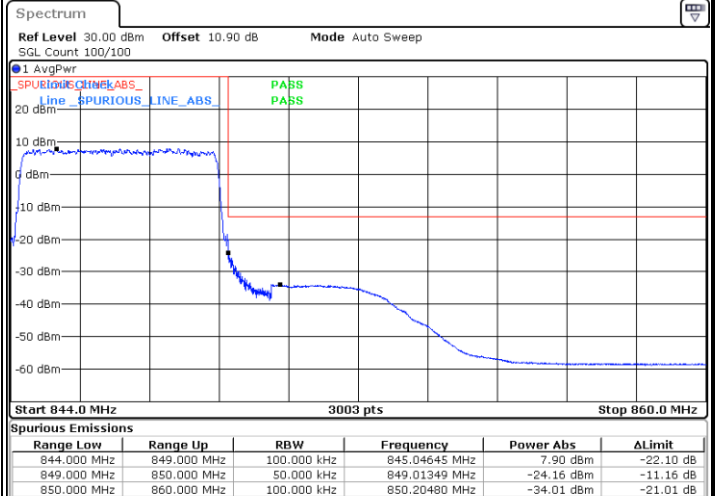
Date: 22.NOV.2021 10:21:38

Lowest Band Edge / Full RB



Date: 22.NOV.2021 10:16:14

Highest Band Edge / Full RB

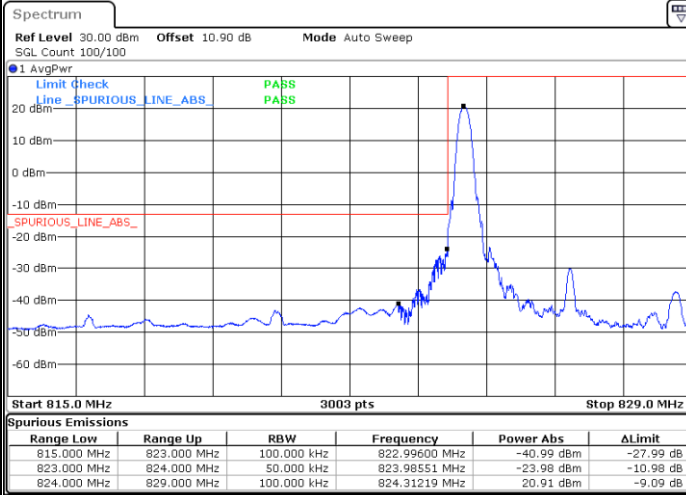


Date: 22.NOV.2021 10:22:21



LTE Band 26 / 5MHz / 64QAM

Lowest Band Edge / 1RB



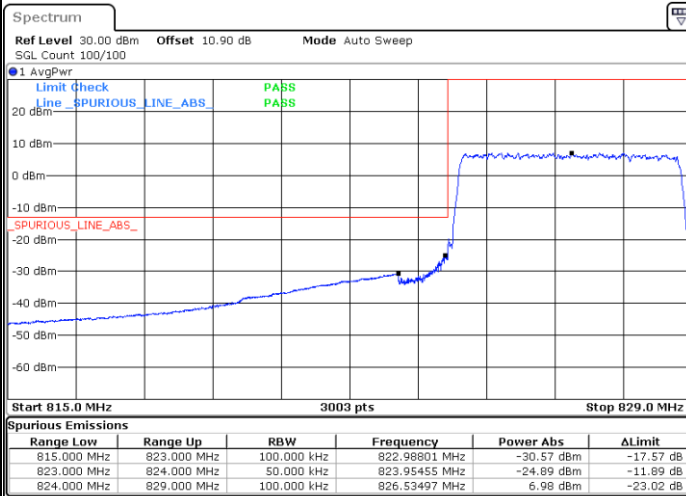
Date: 22.NOV.2021 10:25:01

Highest Band Edge / 1 RB



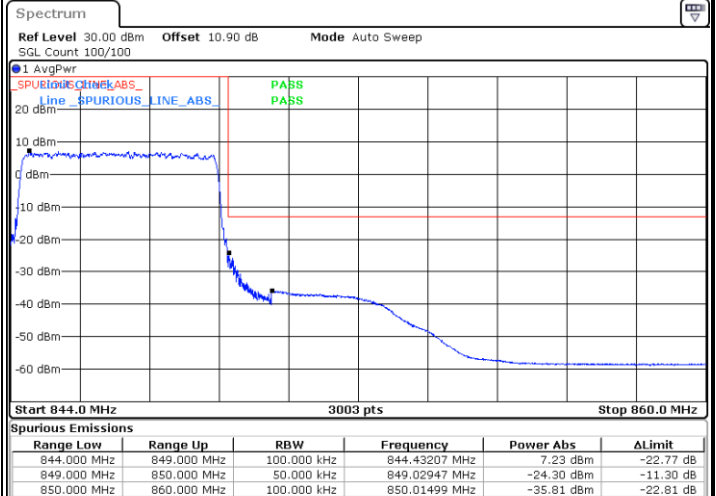
Date: 22.NOV.2021 10:26:27

Lowest Band Edge / Full RB



Date: 22.NOV.2021 10:24:20

Highest Band Edge / Full RB



Date: 22.NOV.2021 10:27:10