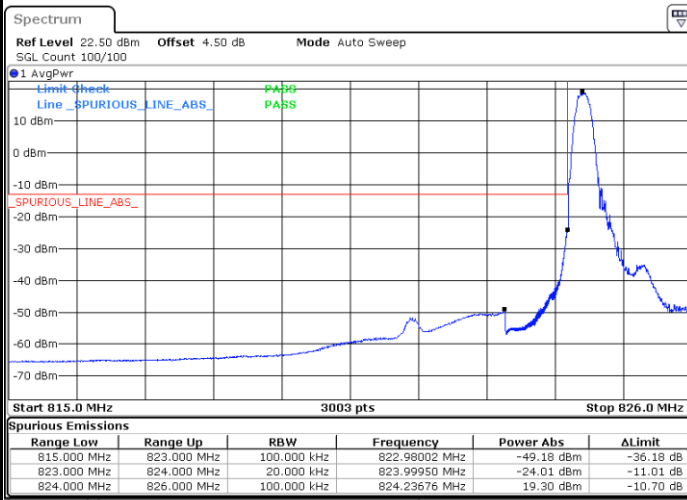




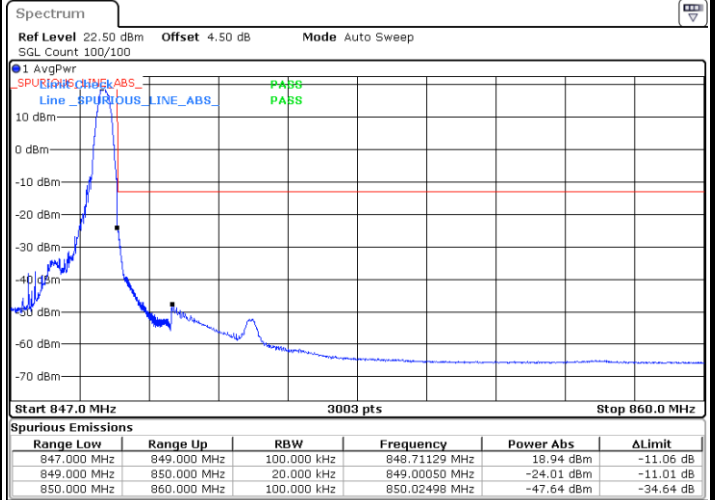
LTE Band 26 / 1.4MHz / 16QAM

Lowest Band Edge / 1 RB



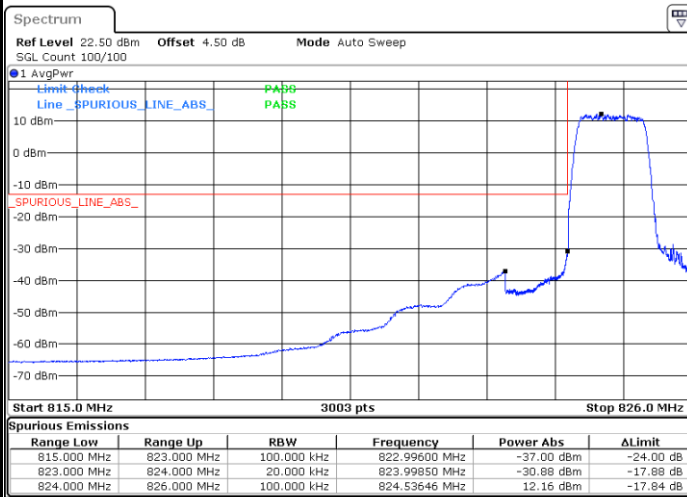
Date: 21 APR 2021 19:17:08

Highest Band Edge / 1 RB



Date: 21 APR 2021 19:27:36

Lowest Band Edge / Full RB



Date: 21 APR 2021 19:11:05

Highest Band Edge / Full RB

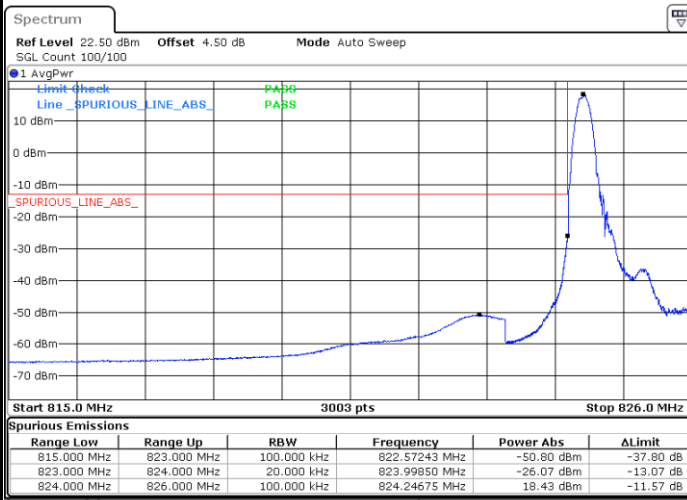


Date: 21 APR 2021 19:21:11



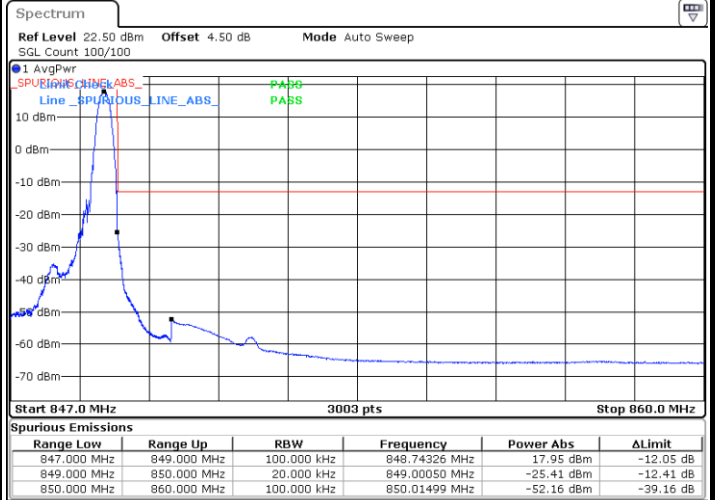
LTE Band 26 / 1.4MHz / 64QAM

Lowest Band Edge / 1 RB



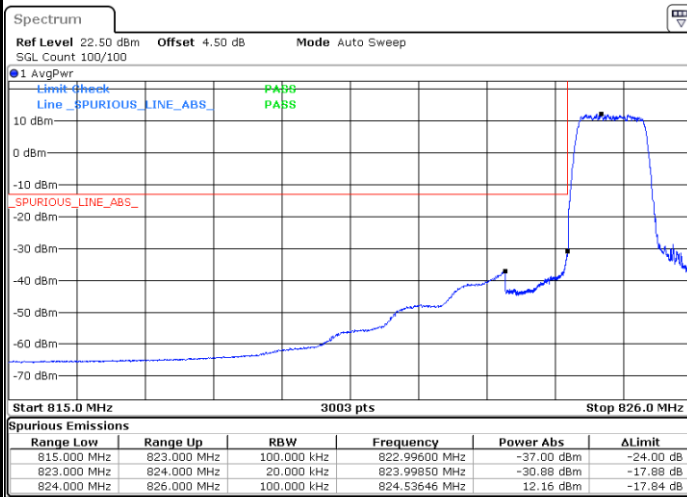
Date: 21 APR 2021 19:15:31

Highest Band Edge / 1 RB



Date: 21 APR 2021 19:26:10

Lowest Band Edge / Full RB



Date: 21 APR 2021 19:11:05

Highest Band Edge / Full RB

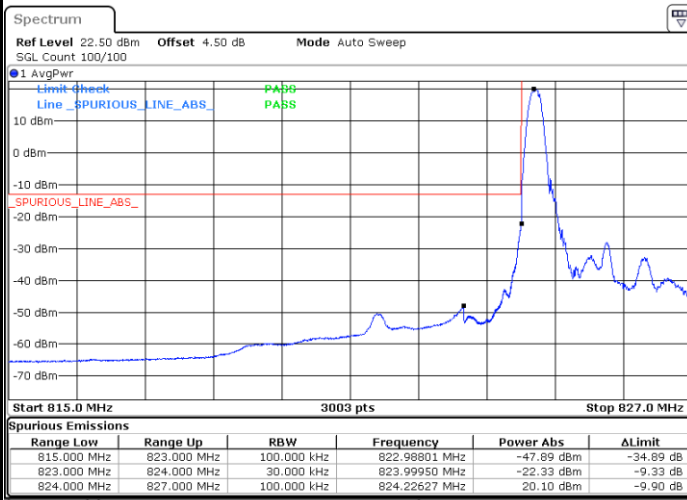


Date: 21 APR 2021 19:21:11



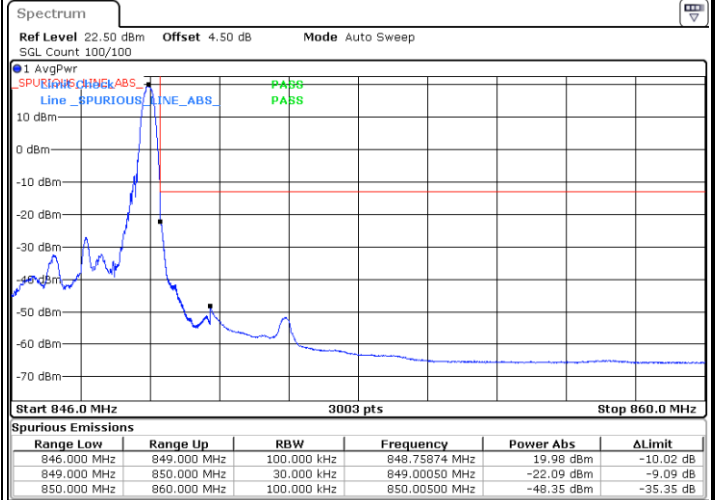
LTE Band 26 / 3MHz / QPSK

Lowest Band Edge / 1RB



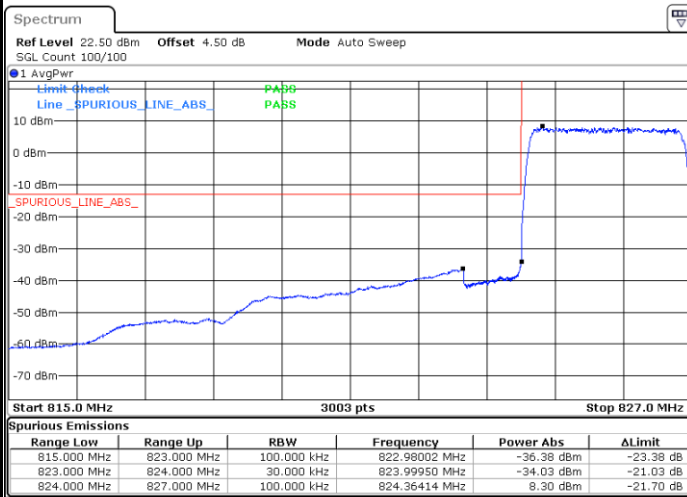
Date: 21 APR 2021 19:38:08

Highest Band Edge / 1 RB



Date: 21 APR 2021 19:45:21

Lowest Band Edge / Full RB



Date: 21 APR 2021 19:32:42

Highest Band Edge / Full RB

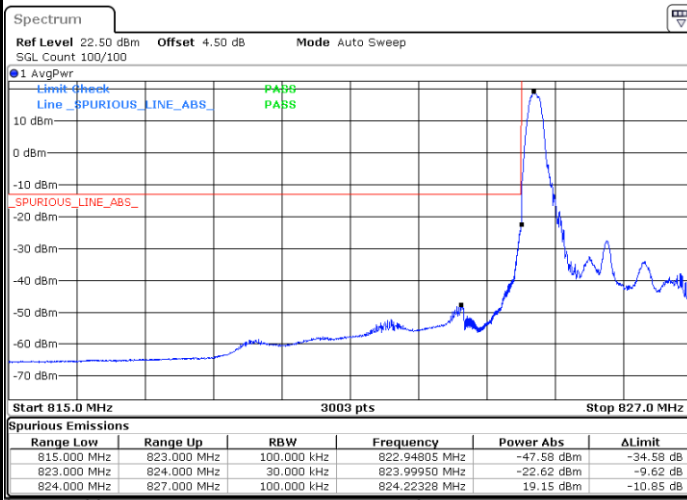


Date: 21 APR 2021 19:39:20



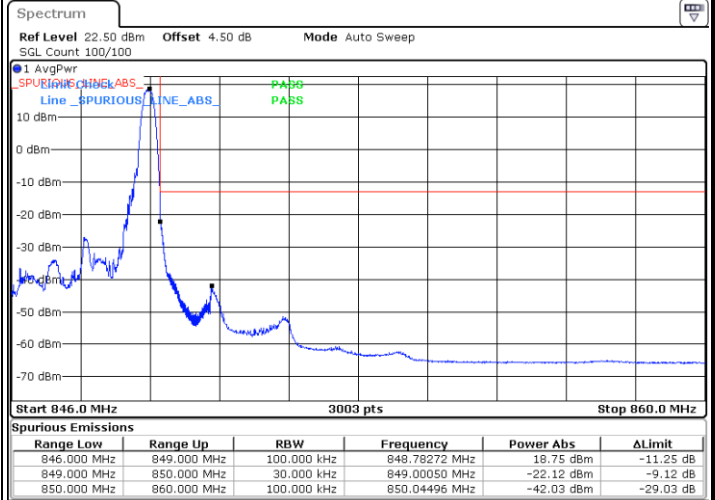
LTE Band 26 / 3MHz / 16QAM

Lowest Band Edge / 1 RB



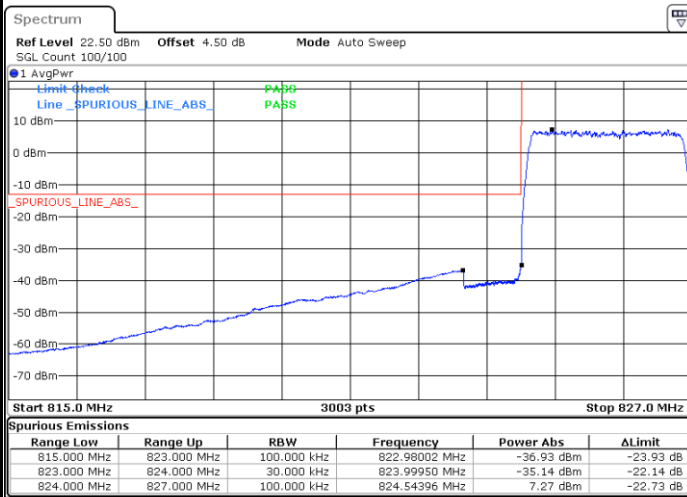
Date: 21 APR 2021 19:36:59

Highest Band Edge / 1 RB



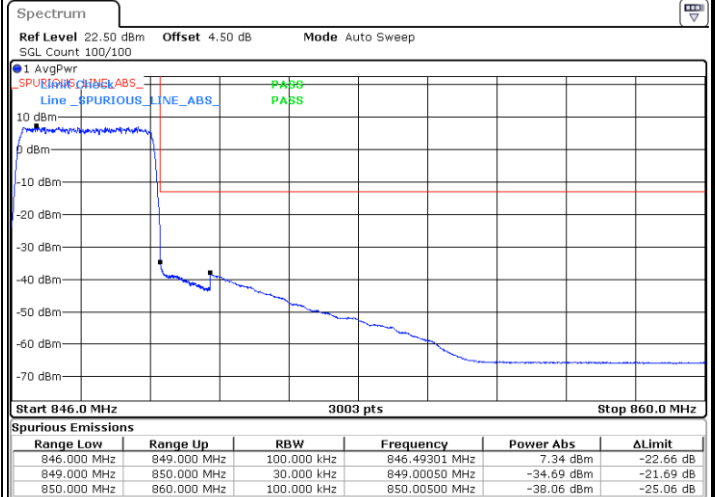
Date: 21 APR 2021 19:44:21

Lowest Band Edge / Full RB



Date: 21 APR 2021 19:33:51

Highest Band Edge / Full RB

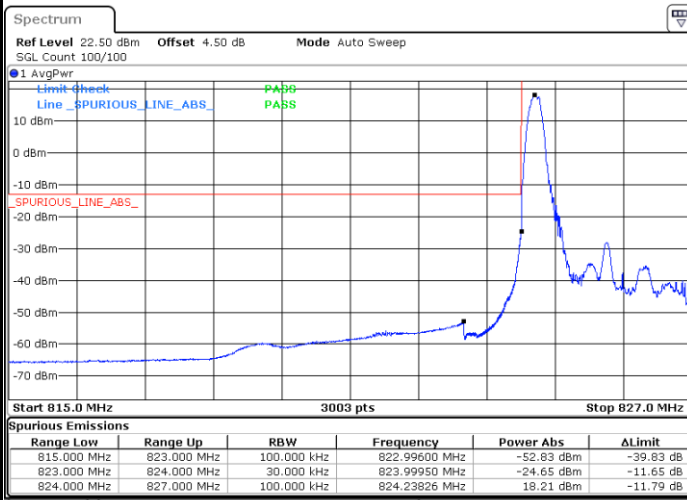


Date: 21 APR 2021 19:40:17



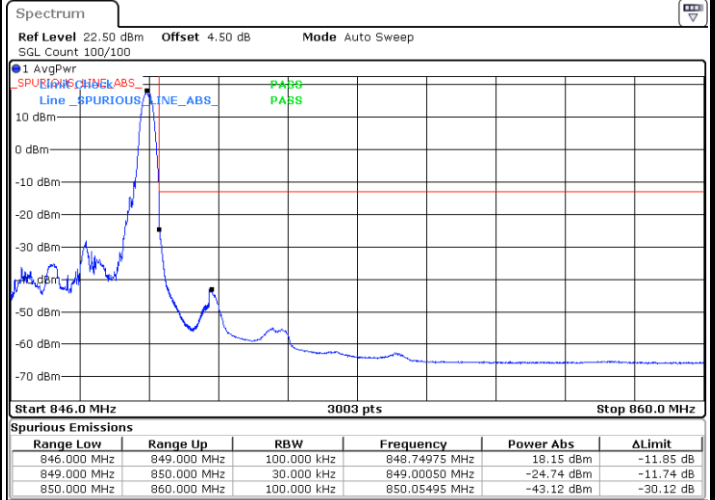
LTE Band 26 / 3MHz / 64QAM

Lowest Band Edge / 1 RB



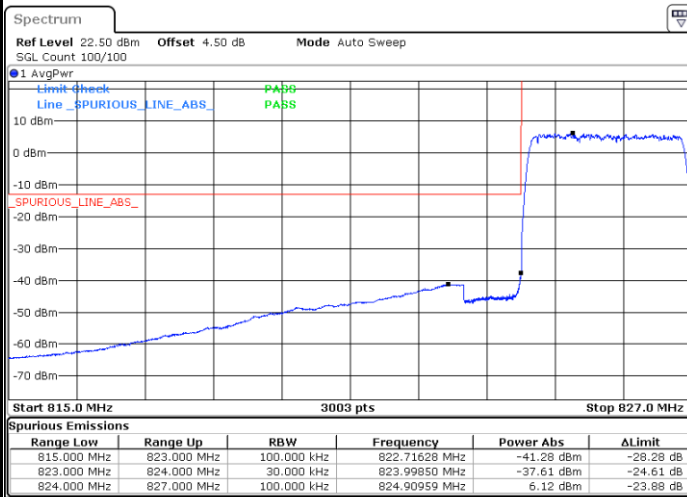
Date: 21 APR 2021 19:36:01

Highest Band Edge / 1 RB



Date: 21 APR 2021 19:43:17

Lowest Band Edge / Full RB



Date: 21 APR 2021 19:35:07

Highest Band Edge / Full RB

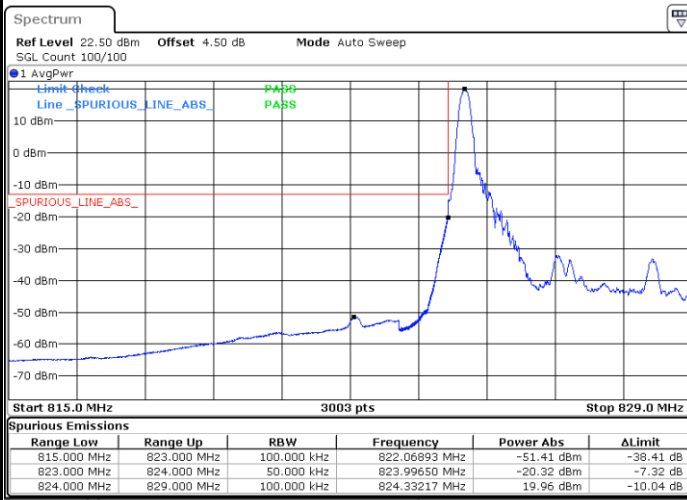


Date: 21 APR 2021 19:41:47



LTE Band 26 / 5MHz / QPSK

Lowest Band Edge / 1 RB



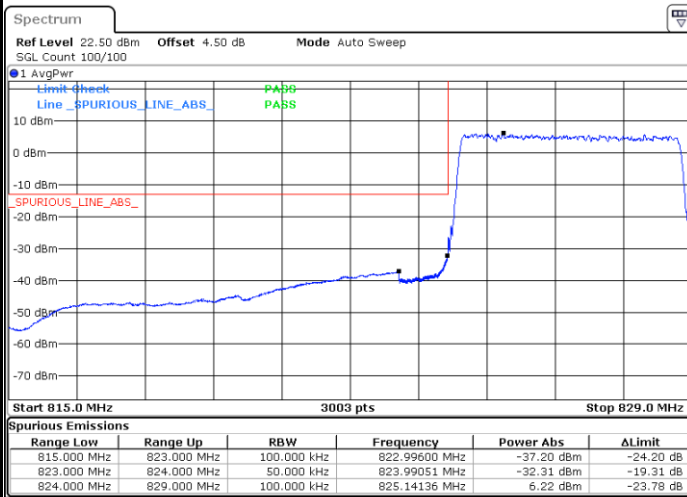
Date: 21 APR 2021 19:54:36

Highest Band Edge / 1 RB



Date: 21 APR 2021 19:59:25

Lowest Band Edge / Full RB



Date: 21 APR 2021 19:47:33

Highest Band Edge / Full RB

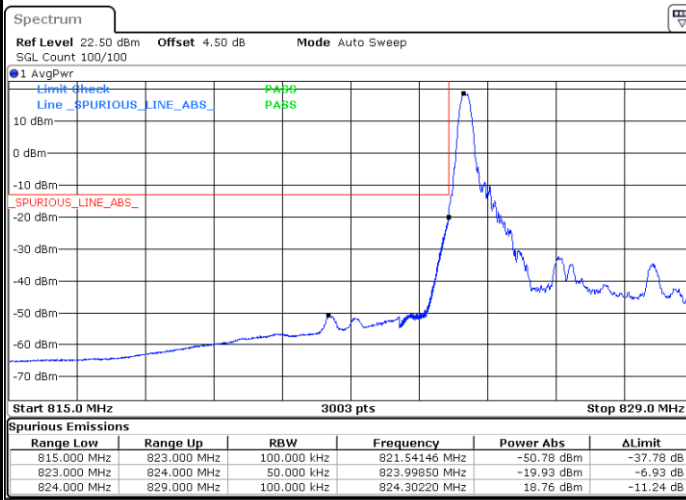


Date: 21 APR 2021 19:55:24



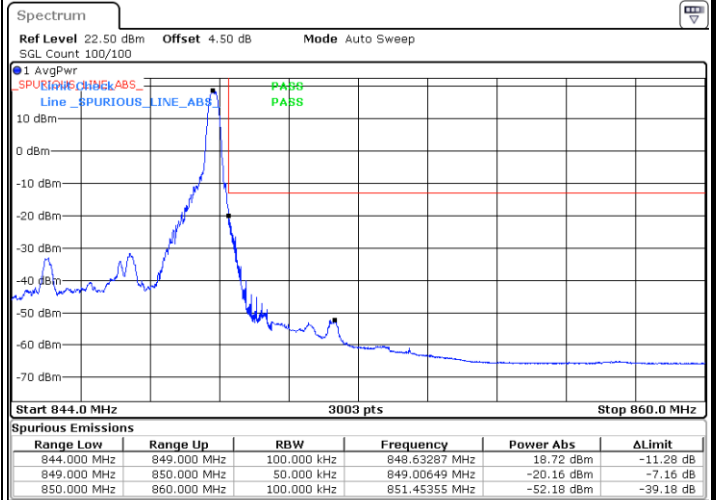
LTE Band 26 / 5MHz / 16QAM

Lowest Band Edge / 1RB



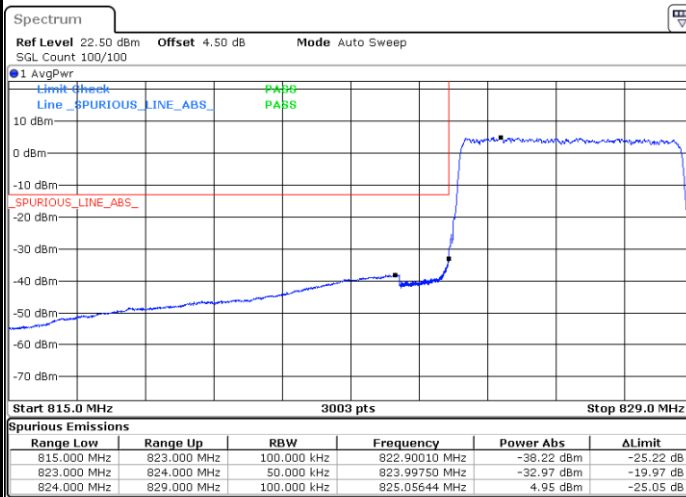
Date: 21 APR 2021 19:53:53

Highest Band Edge / 1 RB



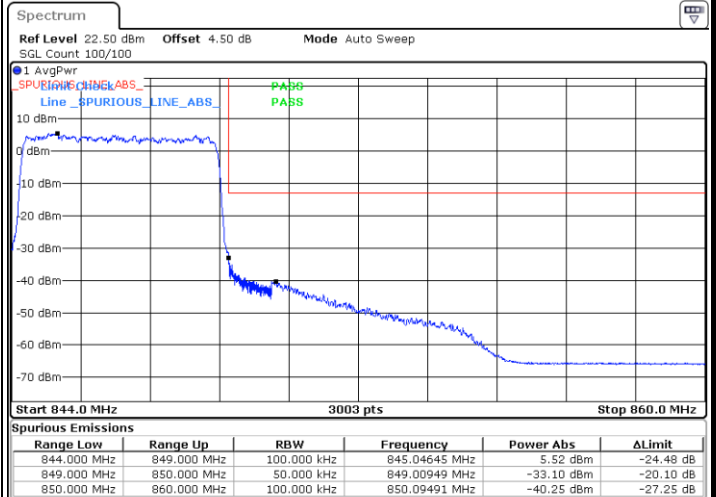
Date: 21 APR 2021 19:58:43

Lowest Band Edge / Full RB



Date: 21 APR 2021 19:48:18

Highest Band Edge / Full RB

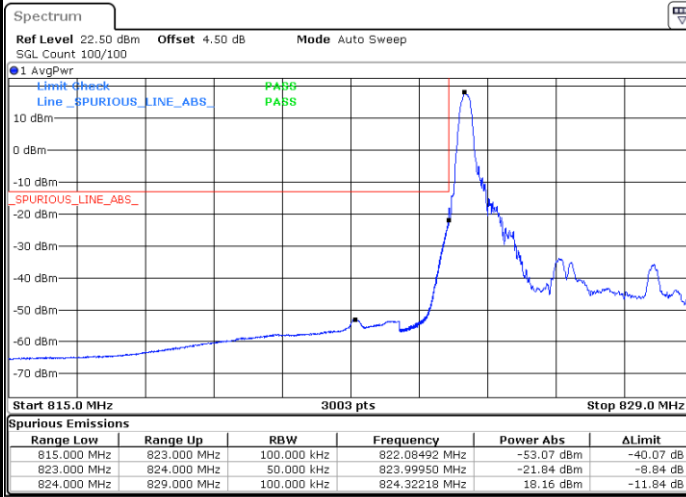


Date: 21 APR 2021 19:56:07



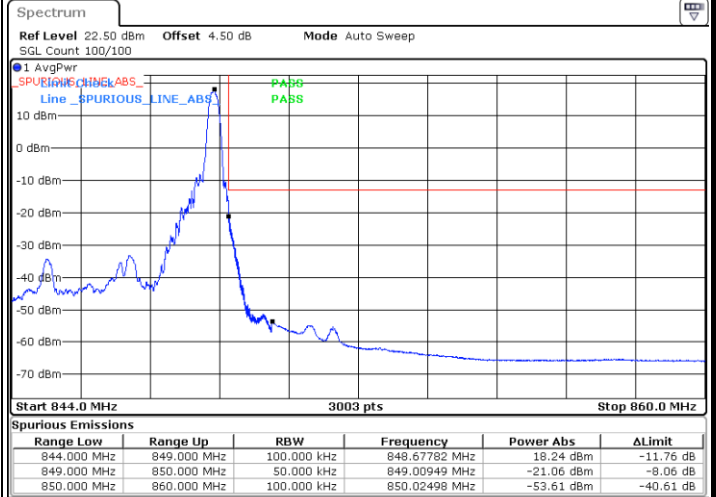
LTE Band 26 / 5MHz / 64QAM

Lowest Band Edge / 1RB



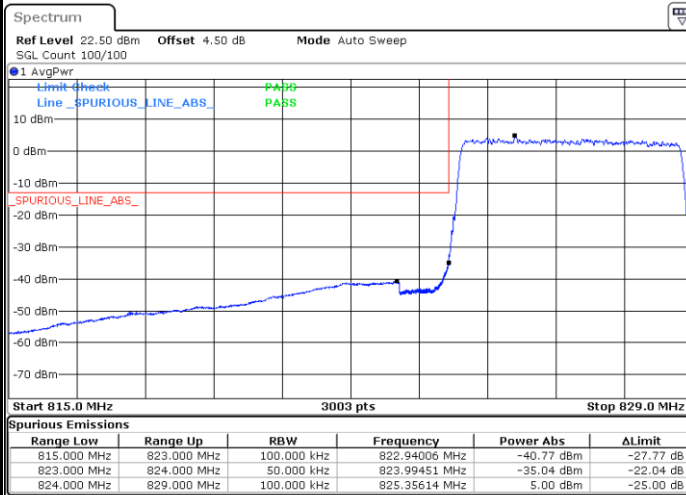
Date: 21 APR 2021 19:53:12

Highest Band Edge / 1 RB



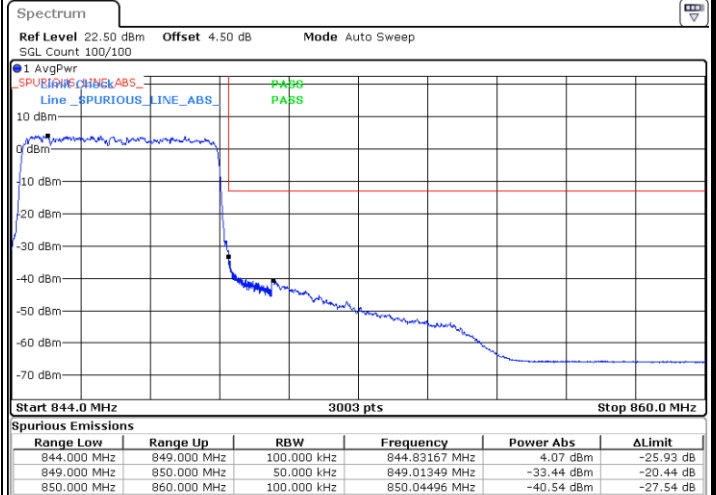
Date: 21 APR 2021 19:57:47

Lowest Band Edge / Full RB



Date: 21 APR 2021 19:49:36

Highest Band Edge / Full RB

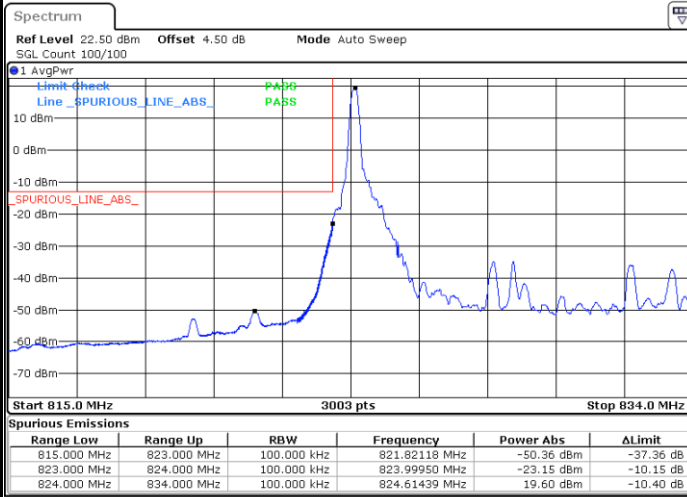


Date: 21 APR 2021 19:56:50



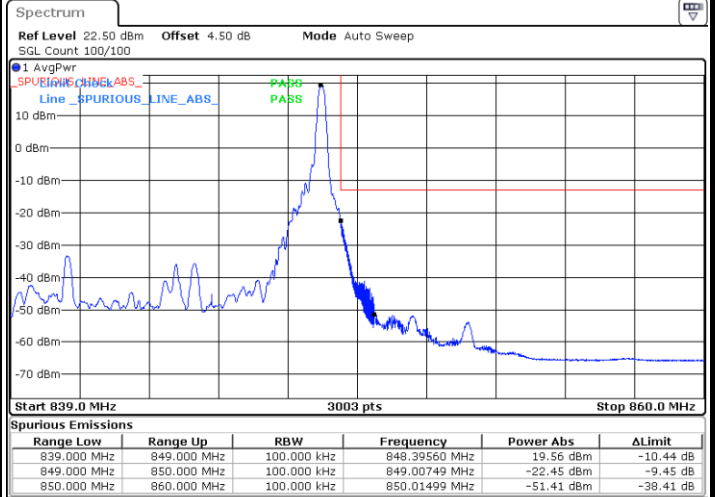
LTE Band 26 / 10MHz / QPSK

Lowest Band Edge / 1 RB



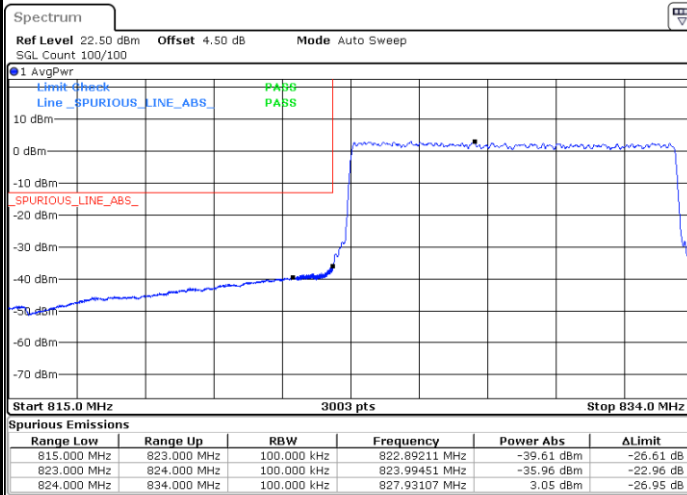
Date: 21 APR 2021 20:06:27

Highest Band Edge / 1 RB



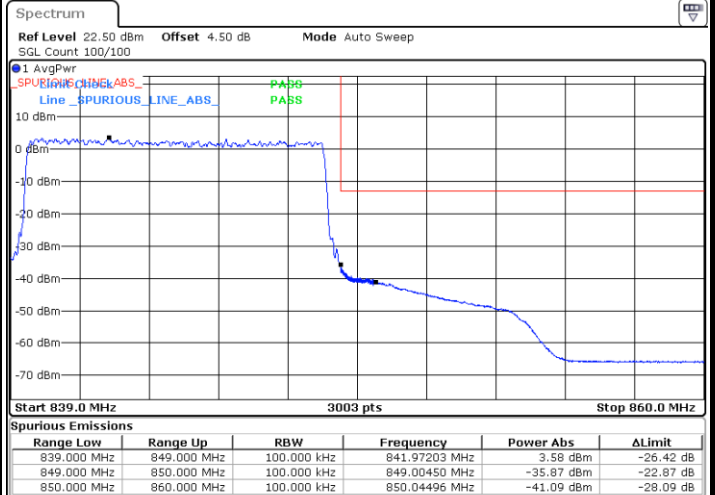
Date: 21 APR 2021 20:11:22

Lowest Band Edge / Full RB



Date: 21 APR 2021 20:07:03

Highest Band Edge / Full RB

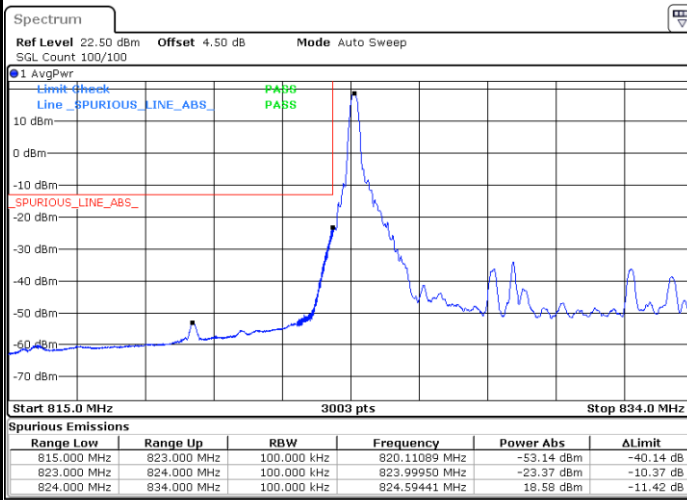


Date: 21 APR 2021 20:08:08



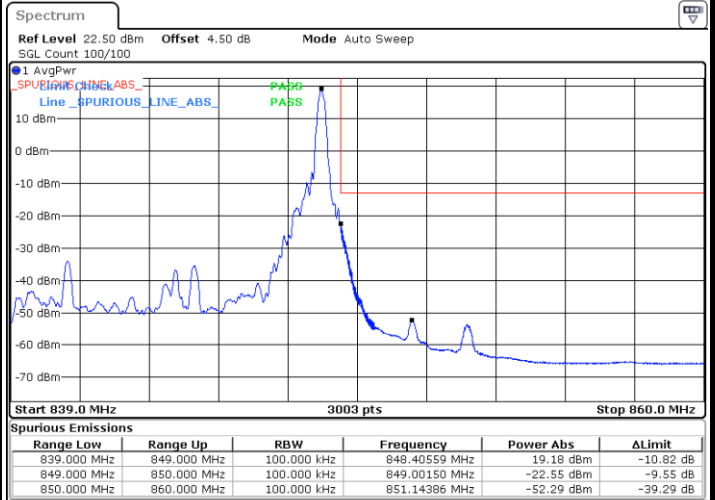
LTE Band 26 / 10MHz / 16QAM

Lowest Band Edge / 1 RB



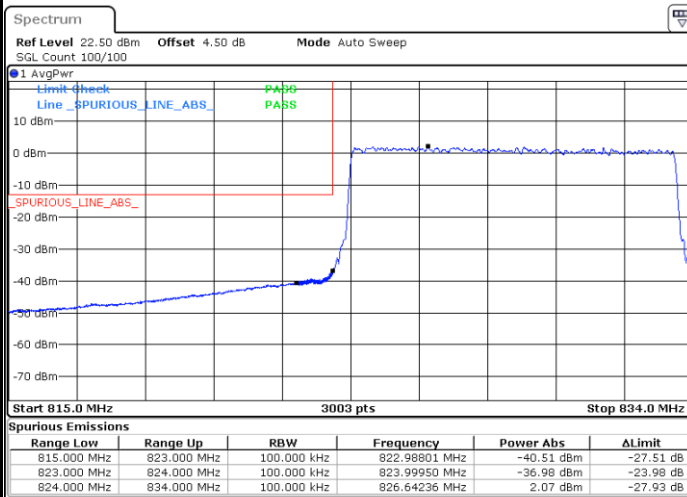
Date: 21 APR 2021 20:05:50

Highest Band Edge / 1 RB



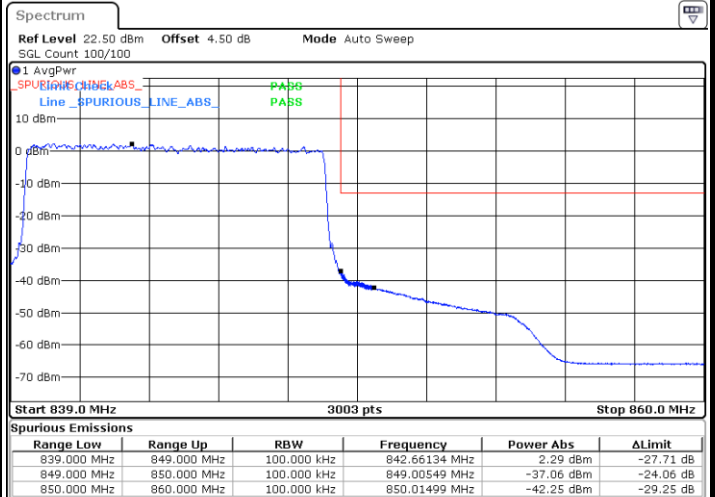
Date: 21 APR 2021 20:10:47

Lowest Band Edge / Full RB



Date: 21 APR 2021 20:04:03

Highest Band Edge / Full RB

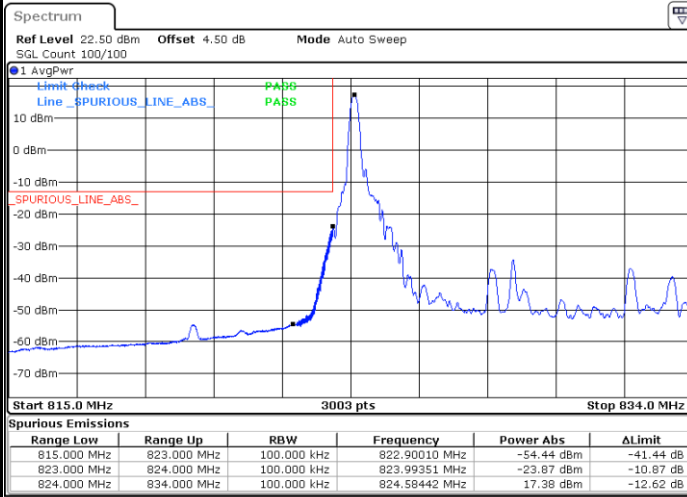


Date: 21 APR 2021 20:08:48



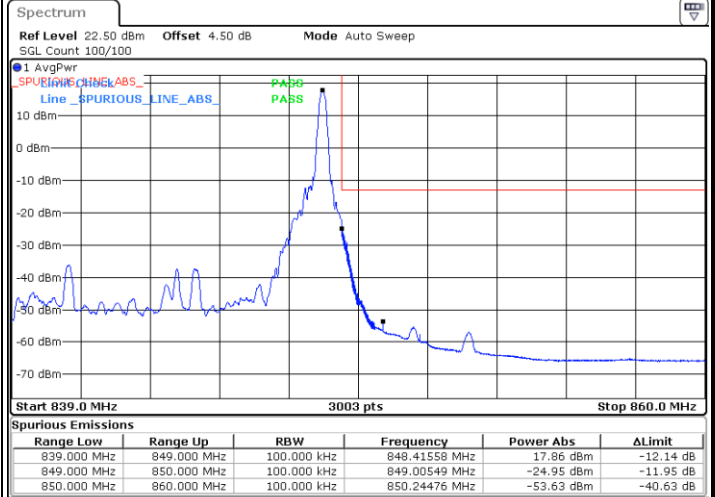
LTE Band 26 / 10MHz / 64QAM

Lowest Band Edge / 1 RB



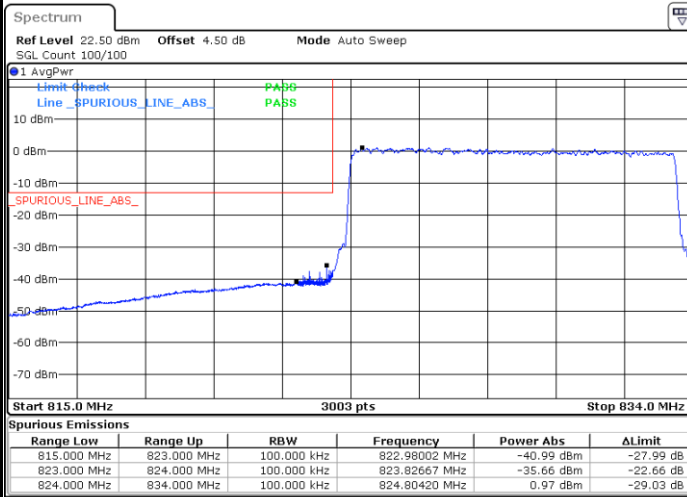
Date: 21 APR 2021 20:05:14

Highest Band Edge / 1 RB



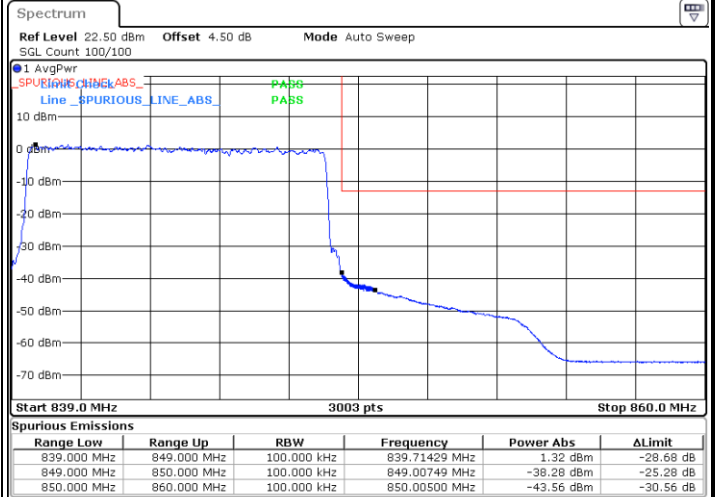
Date: 21 APR 2021 20:10:11

Lowest Band Edge / Full RB



Date: 21 APR 2021 20:04:37

Highest Band Edge / Full RB

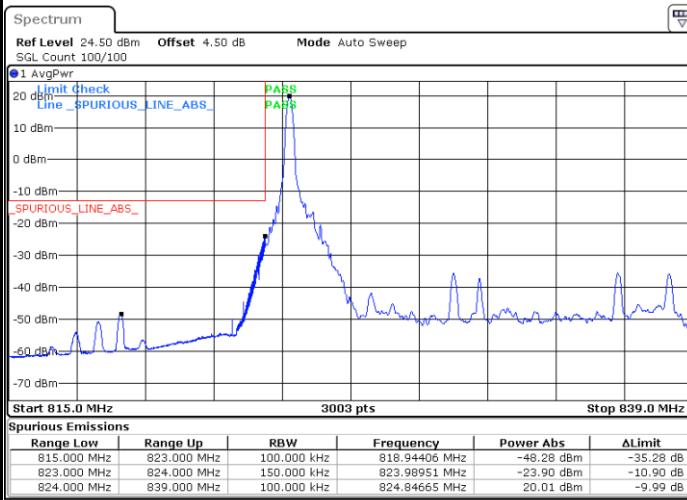


Date: 21 APR 2021 20:09:28



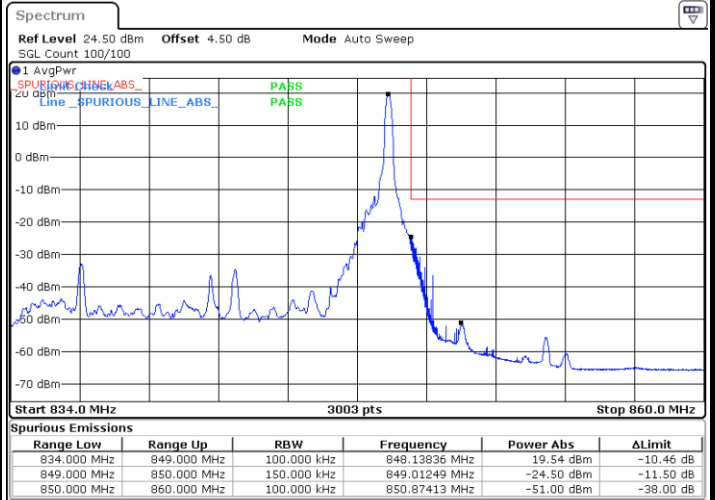
LTE Band 26 / 15MHz / QPSK

Lowest Band Edge / 1 RB



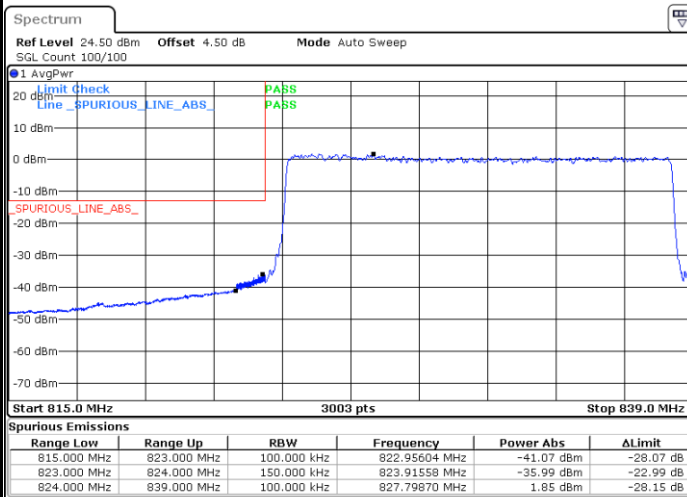
Date: 21 APR 2021 20:17:11

Highest Band Edge / 1 RB



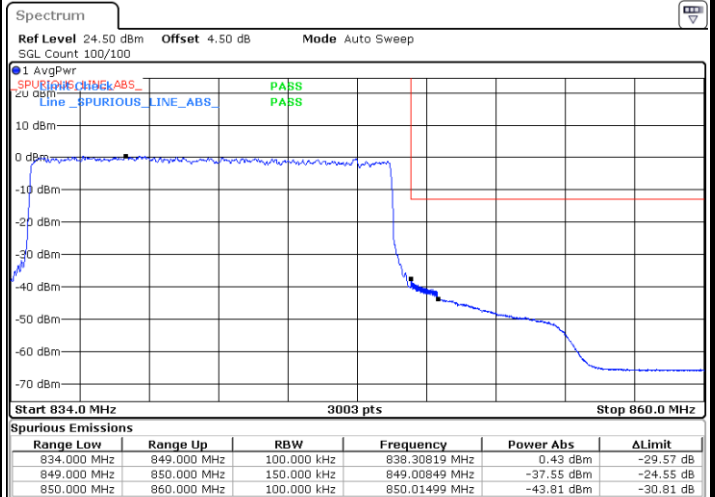
Date: 21 APR 2021 20:22:03

Lowest Band Edge / Full RB



Date: 21 APR 2021 20:13:45

Highest Band Edge / Full RB

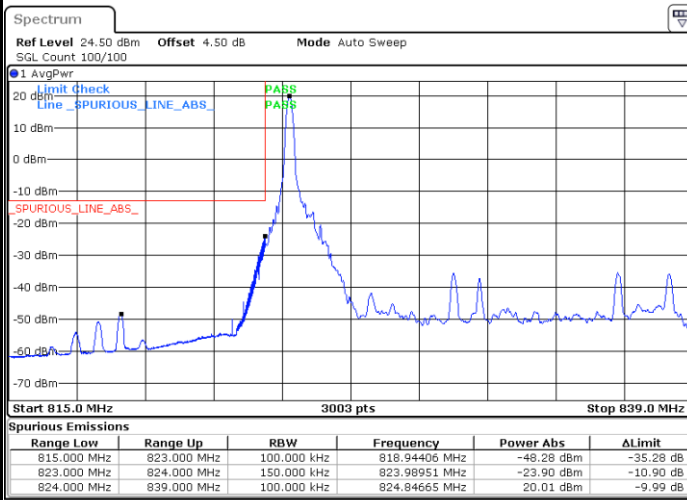


Date: 21 APR 2021 20:18:32



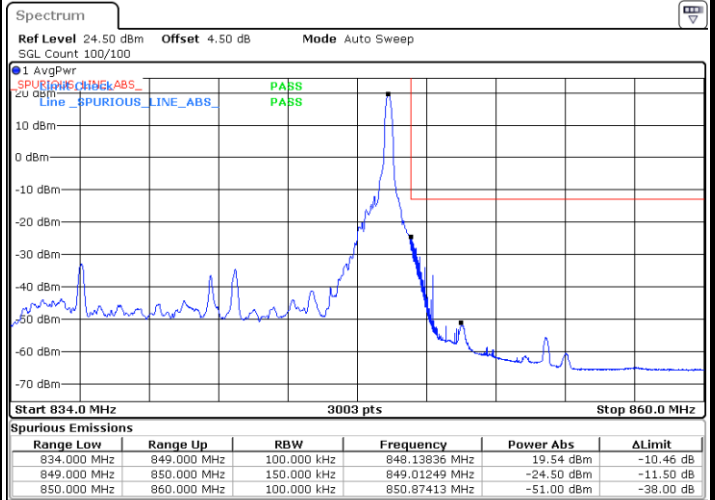
LTE Band 26 / 15MHz / 16QAM

Lowest Band Edge / 1 RB



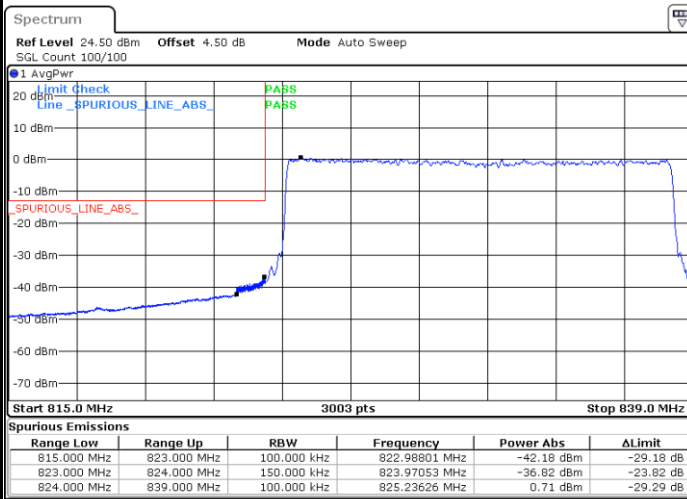
Date: 21 APR 2021 20:17:11

Highest Band Edge / 1 RB



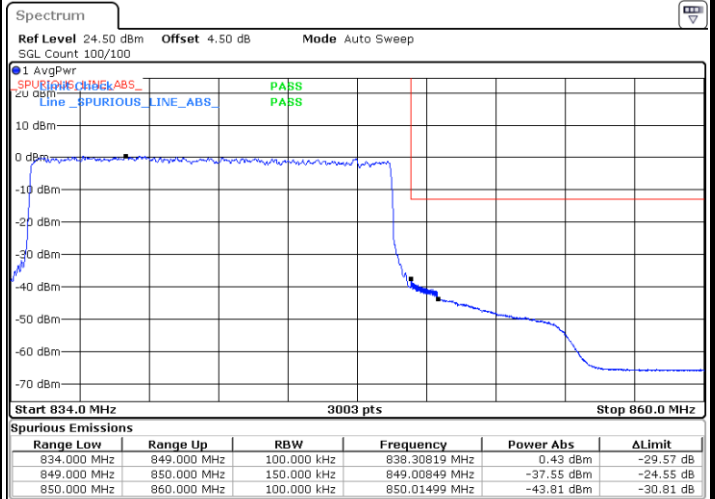
Date: 21 APR 2021 20:22:03

Lowest Band Edge / Full RB



Date: 21 APR 2021 20:14:22

Highest Band Edge / Full RB

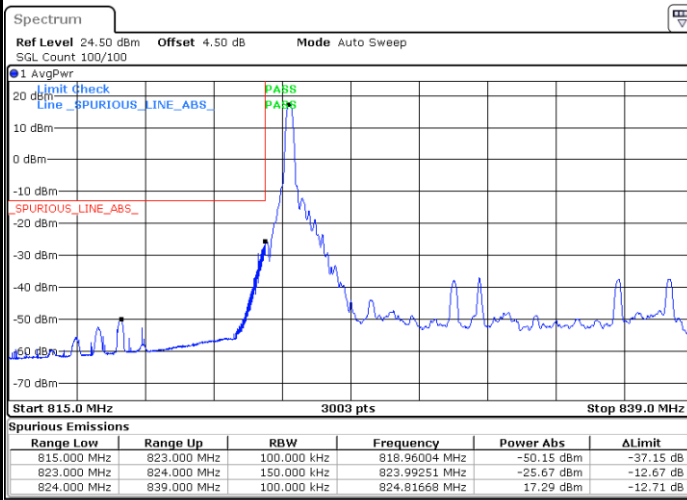


Date: 21 APR 2021 20:18:32



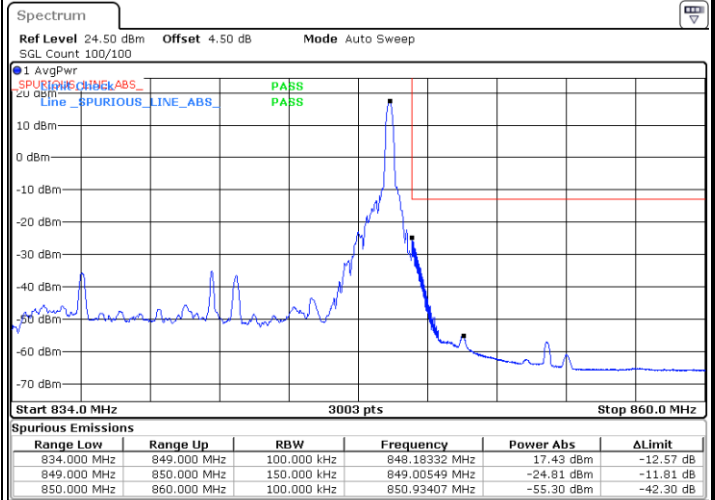
LTE Band 26 / 15MHz / 64QAM

Lowest Band Edge / 1 RB



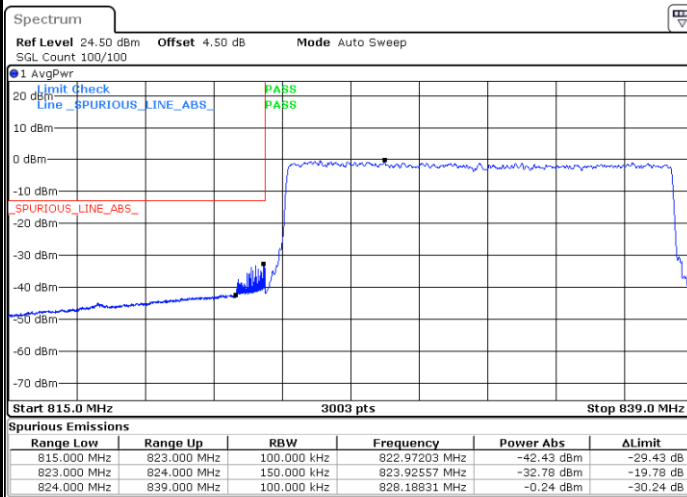
Date: 21 APR 2021 20:15:55

Highest Band Edge / 1 RB



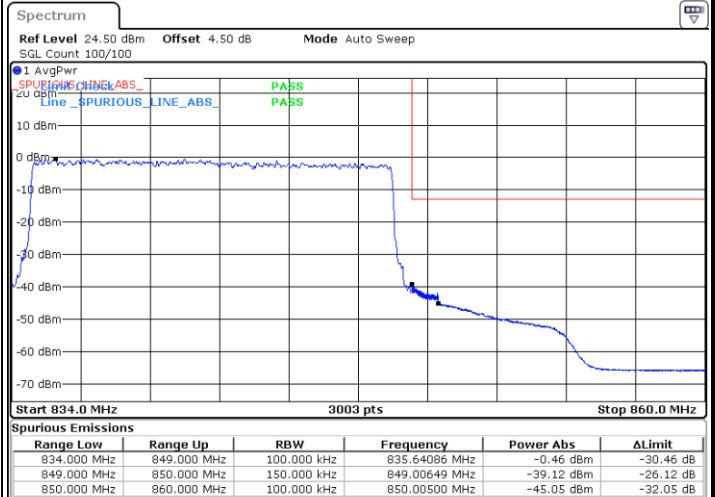
Date: 21 APR 2021 20:20:46

Lowest Band Edge / Full RB



Date: 21 APR 2021 20:15:05

Highest Band Edge / Full RB



Date: 21 APR 2021 20:20:00

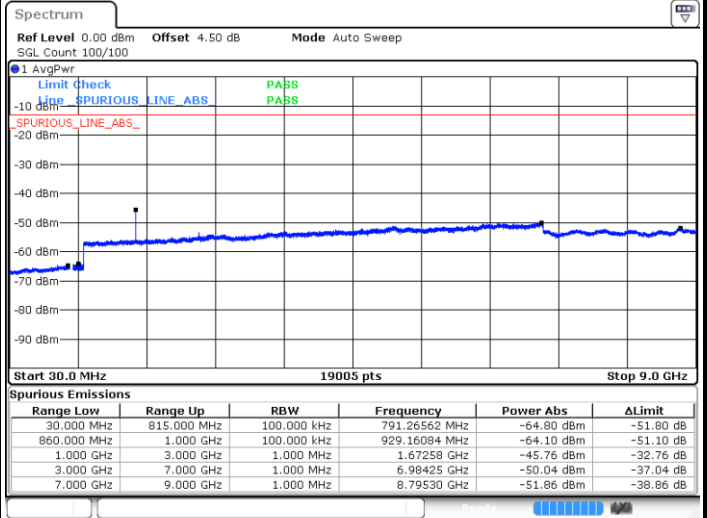
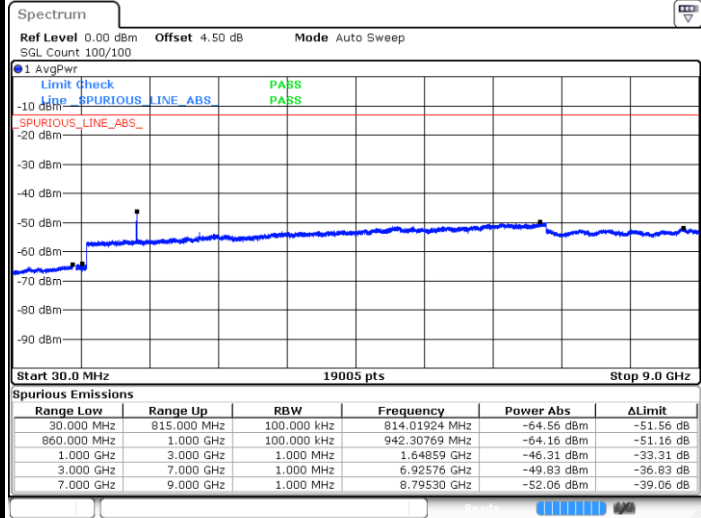


Conducted Spurious Emission

LTE Band 26 / 1.4MHz

Lowest Channel / QPSK

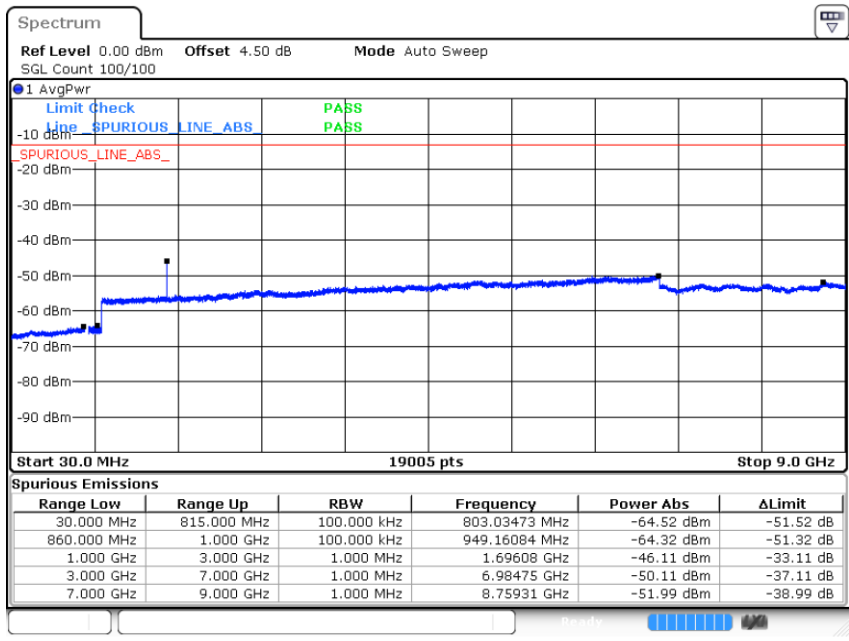
Middle Channel / QPSK



Date: 21.APR.2021 19:31:21

Date: 21.APR.2021 19:30:17

Highest Channel / QPSK



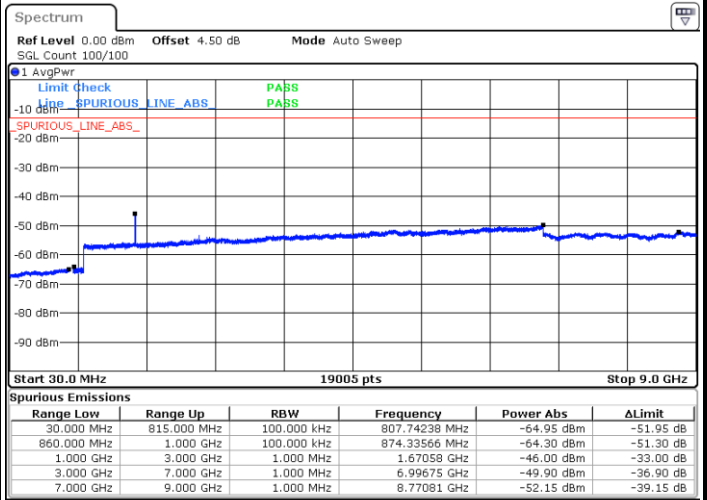
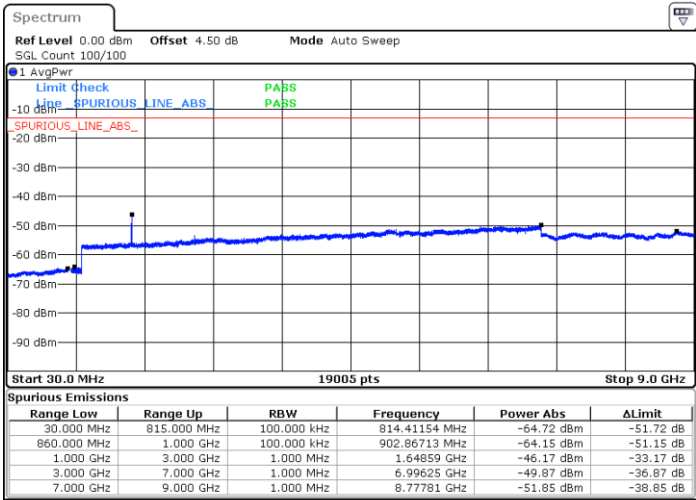
Date: 21.APR.2021 19:29:50



LTE Band 26 / 3MHz

Lowest Channel / QPSK

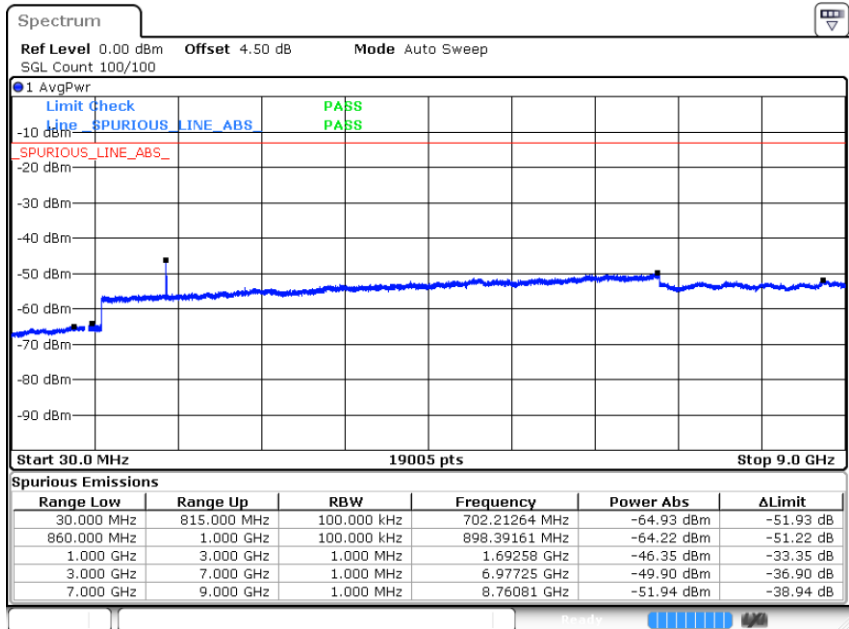
Middle Channel / QPSK



Date: 21.APR.2021 19:46:47

Date: 21.APR.2021 19:46:22

Highest Channel / QPSK



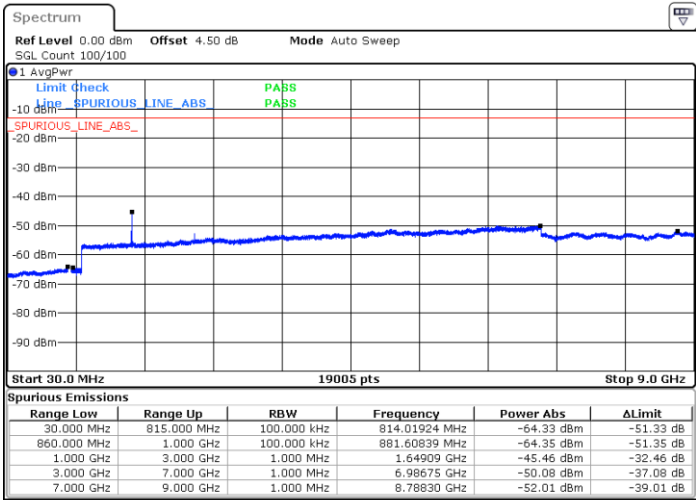
Date: 21.APR.2021 19:45:56



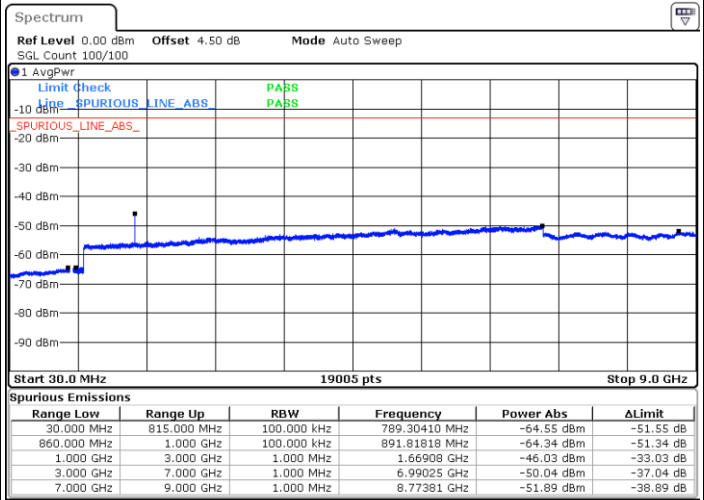
LTE Band 26 / 5MHz

Lowest Channel / QPSK

Middle Channel / QPSK

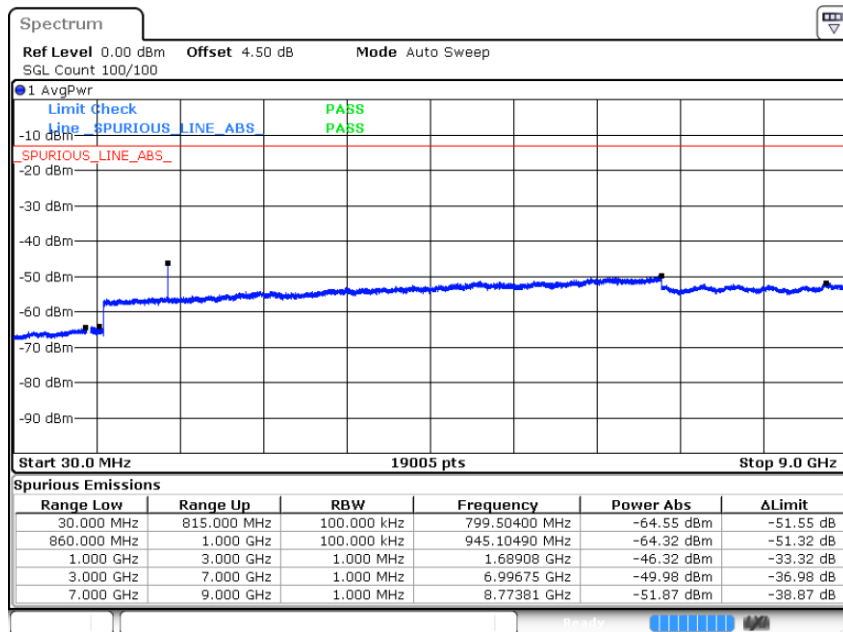


Date: 21.APR.2021 20:01:29



Date: 21.APR.2021 20:00:40

Highest Channel / QPSK



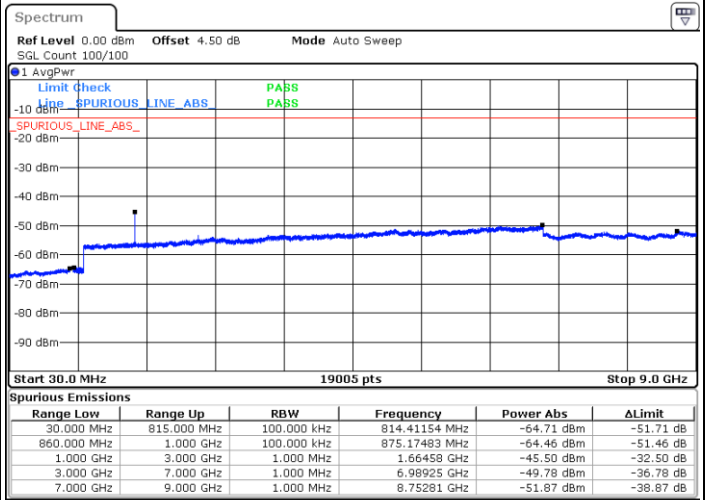
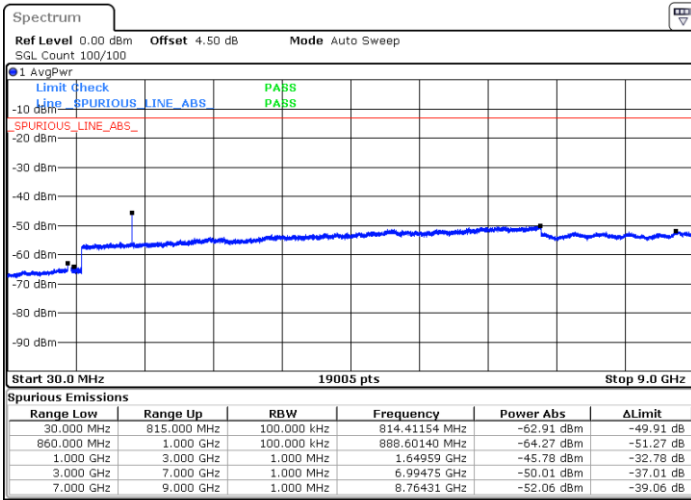
Date: 21.APR.2021 19:59:59



LTE Band 26 / 10MHz

Lowest Channel / QPSK

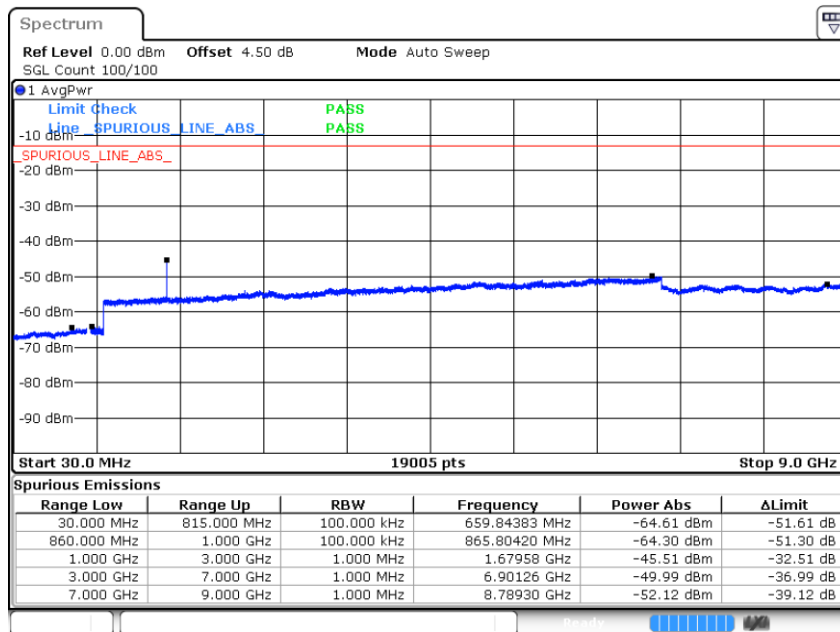
Middle Channel / QPSK



Date: 21.APR.2021 20:13:04

Date: 21.APR.2021 20:12:37

Highest Channel / QPSK



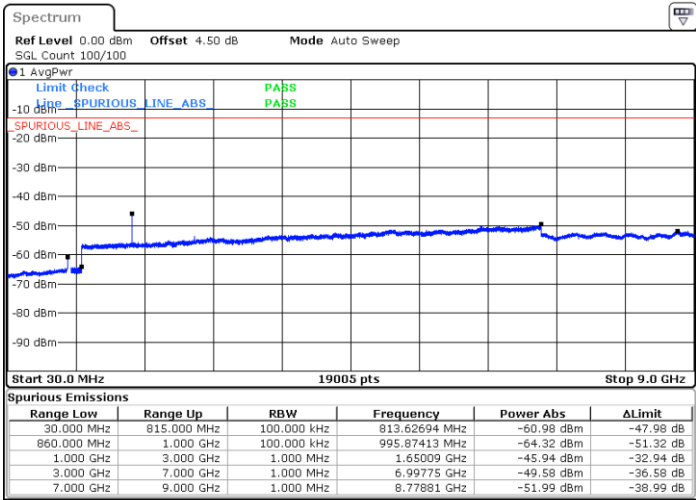
Date: 21.APR.2021 20:12:02



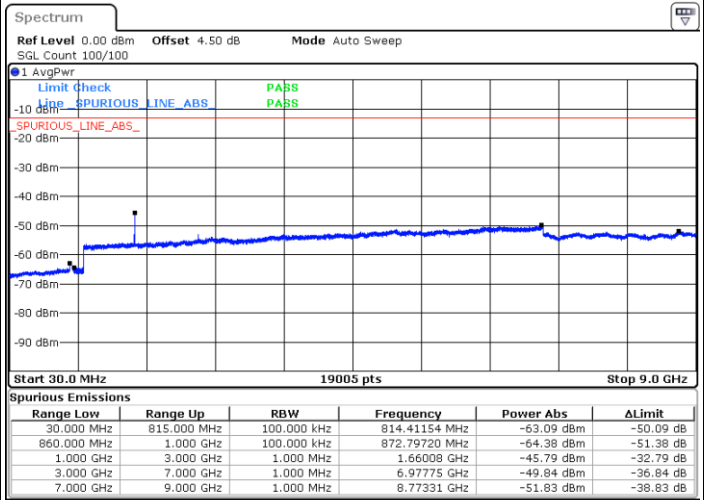
LTE Band 26 / 15MHz

Lowest Channel / QPSK

Middle Channel / QPSK

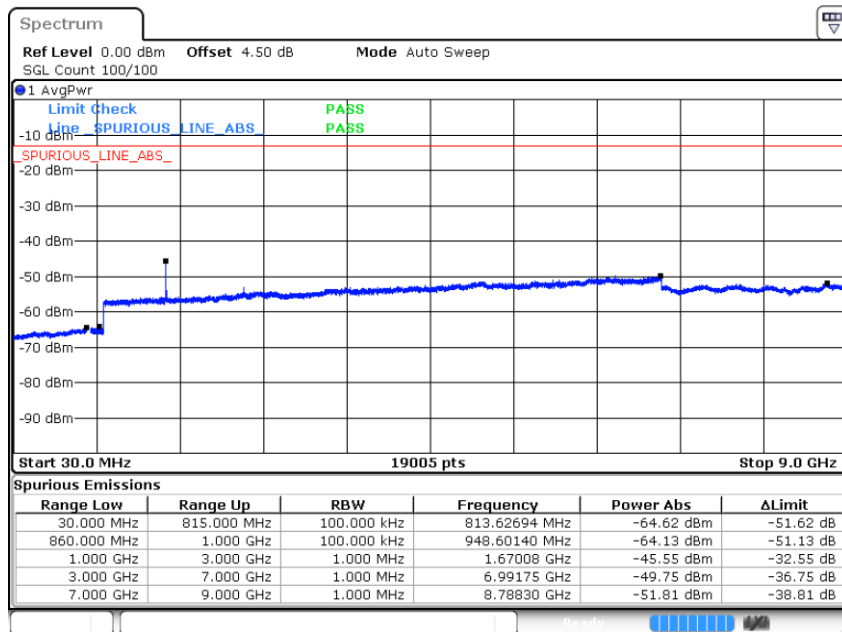


Date: 21.APR.2021 20:23:49



Date: 21.APR.2021 20:23:03

Highest Channel / QPSK



Date: 21.APR.2021 20:22:34



Frequency Stability

Test Conditions		LTE Band 26 (QPSK) / Middle Channel	Limit
Temperature (°C)	Voltage (Volt)	BW 15MHz	2.5ppm
		Deviation (ppm)	Result
50	Normal Voltage	0.0009	PASS
40	Normal Voltage	0.0024	
30	Normal Voltage	0.0006	
20(Ref.)	Normal Voltage	0.0000	
10	Normal Voltage	0.0033	
0	Normal Voltage	0.0006	
-10	Normal Voltage	0.0004	
-20	Normal Voltage	0.0028	
-30	Normal Voltage	0.0001	
20	Maximum Voltage	0.0018	
20	Normal Voltage	0.0007	
20	Battery End Point	0.0006	

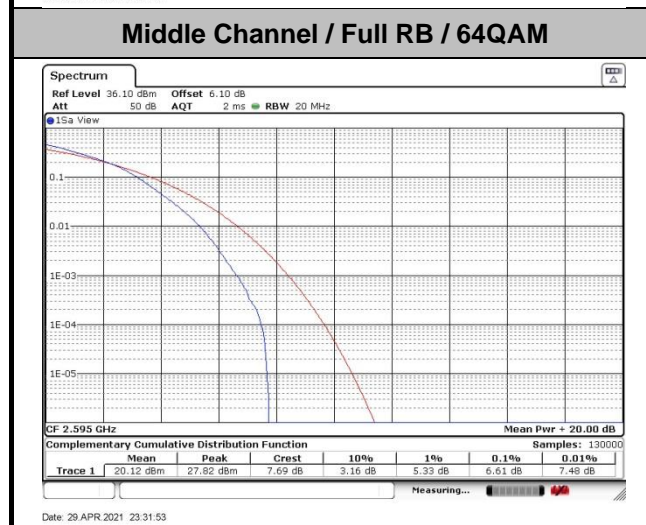
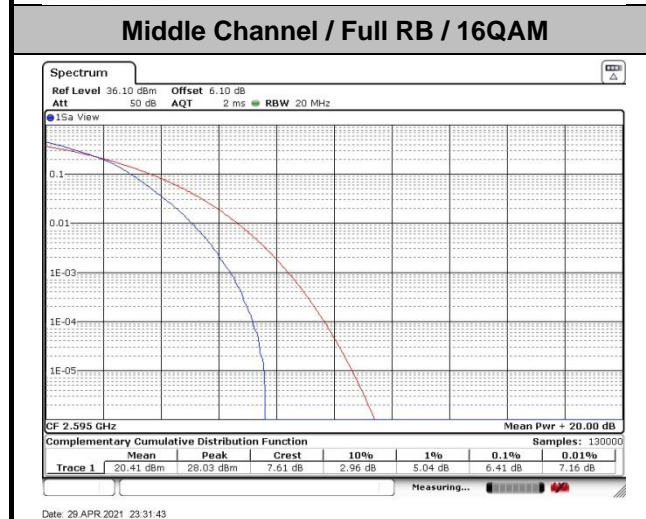
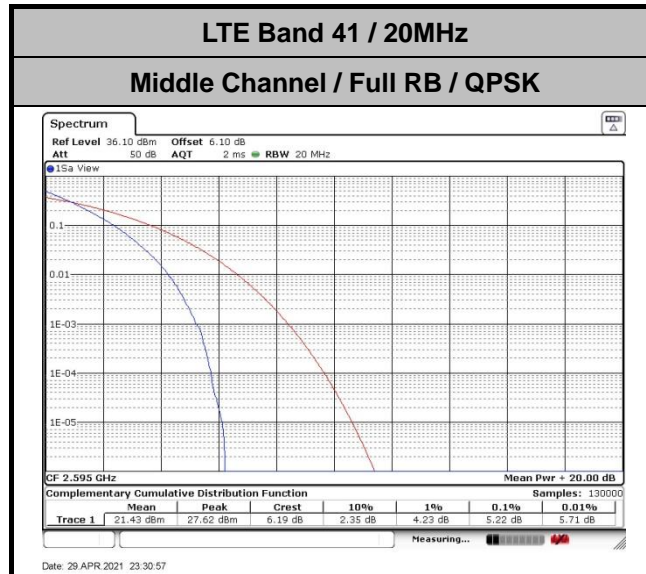
Note: Normal Voltage =3.85 V. ; Battery End Point (BEP) =3.6 V. ; Maximum Voltage =4.4 V.



LTE Band 41

Peak-to-Average Ratio

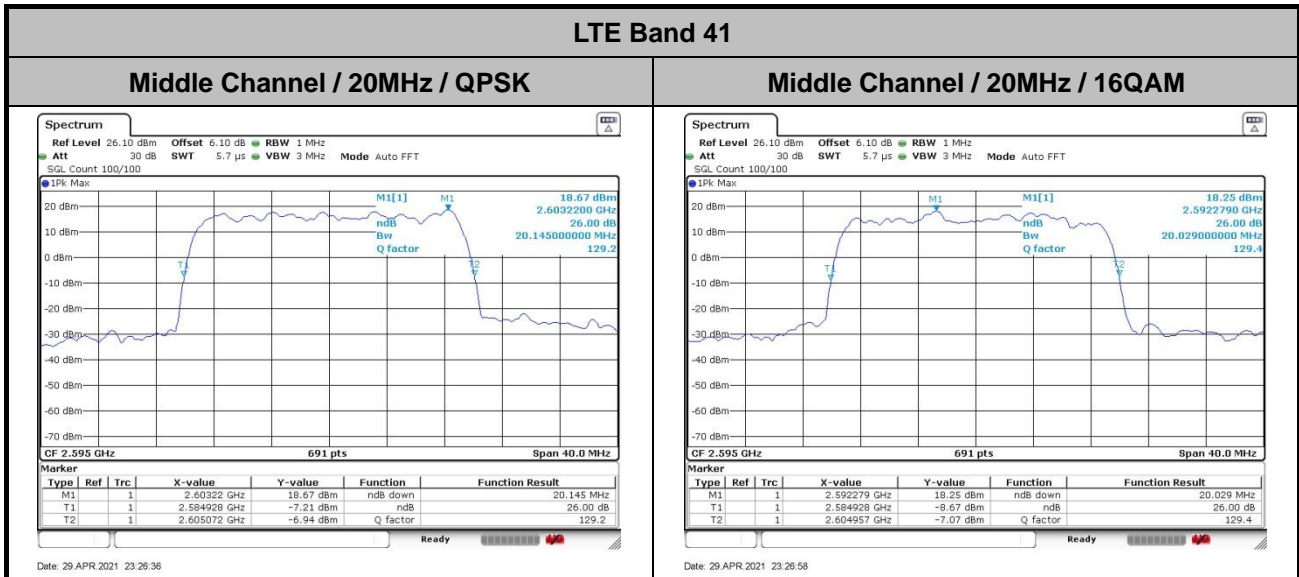
Mode	LTE Band 41 / 20MHz			
Mod.	QPSK	16QAM	64QAM	Limit: 13dB
RB Size	Full RB	Full RB	Full RB	Result
Middle CH	5.22	6.41	6.61	PASS





26dB Bandwidth

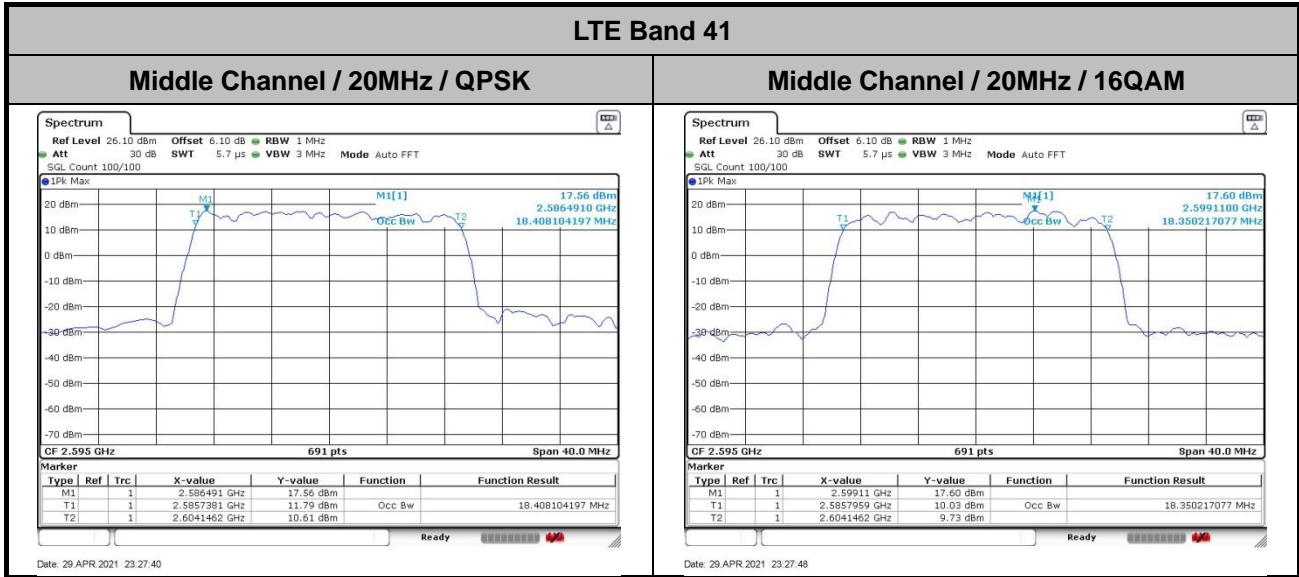
Mode	LTE Band 41 : 26dB BW(MHz)	
BW	20MHz	
Mod.	QPSK	16QAM
Middle CH	20.145	20.029





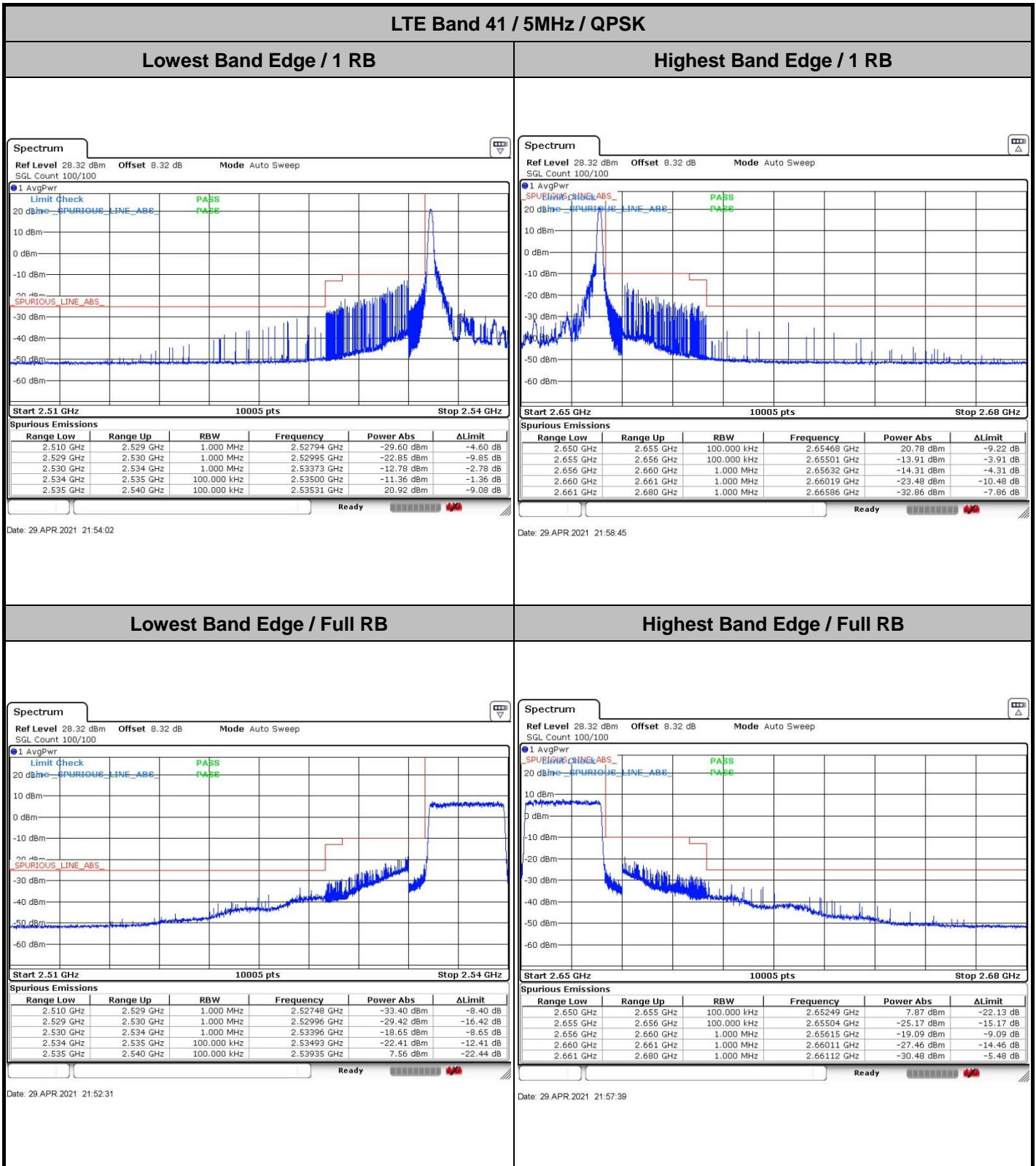
Occupied Bandwidth

Mode	LTE Band 41 : 99%OBW(MHz)	
BW	20MHz	
Mod.	QPSK	16QAM
Middle CH	18.408	18.350





Conducted Band Edge

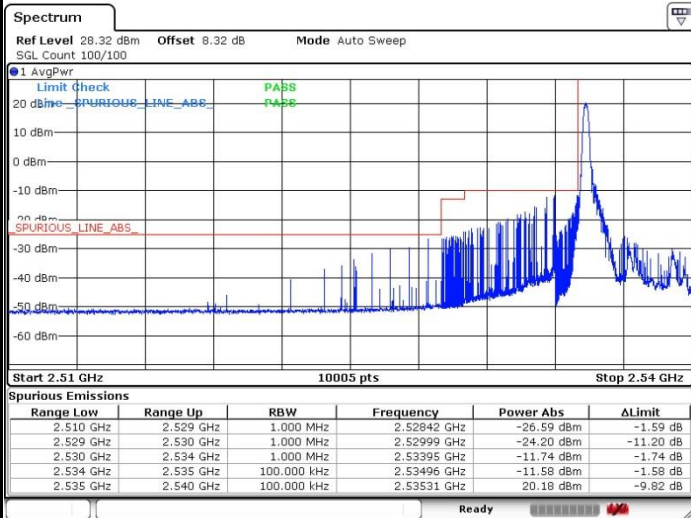




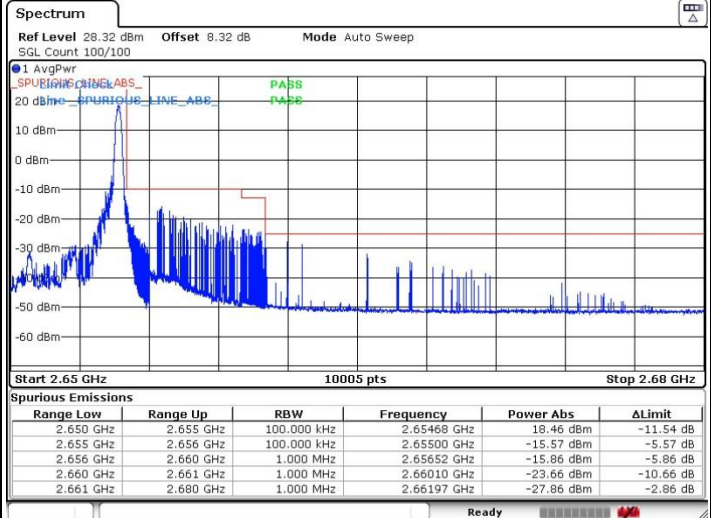
LTE Band 41 / 5MHz / 16QAM

Lowest Band Edge / 1RB

Highest Band Edge / 1 RB



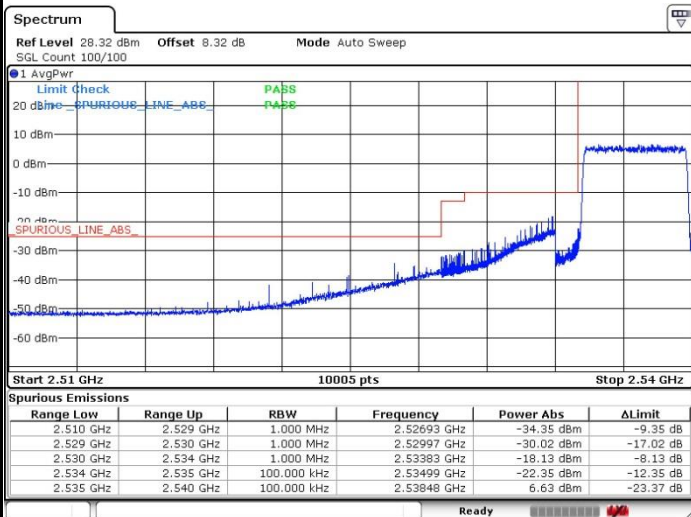
Date: 29 APR 2021 21:54:27



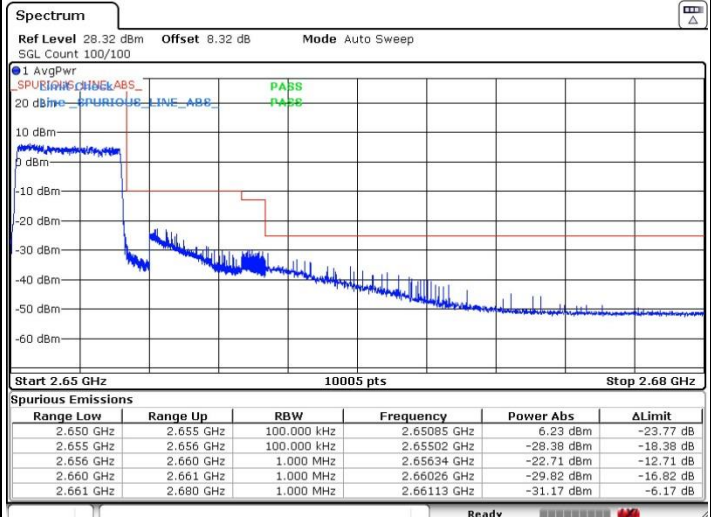
Date: 29 APR 2021 21:59:33

Lowest Band Edge / Full RB

Highest Band Edge / Full RB



Date: 29 APR 2021 21:52:58

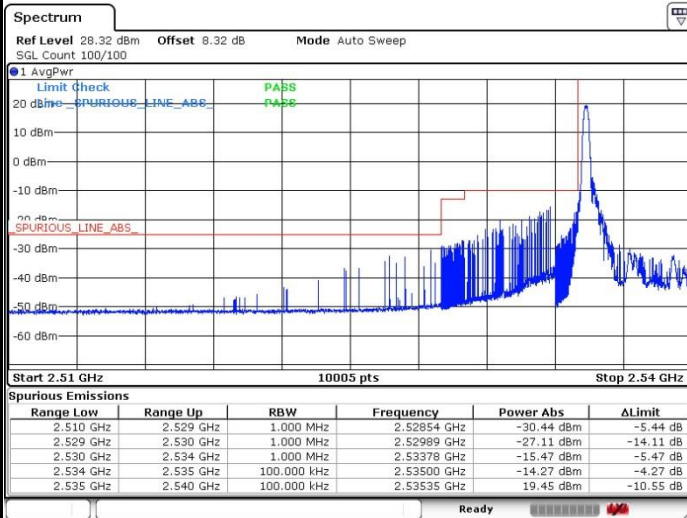


Date: 29 APR 2021 21:57:54

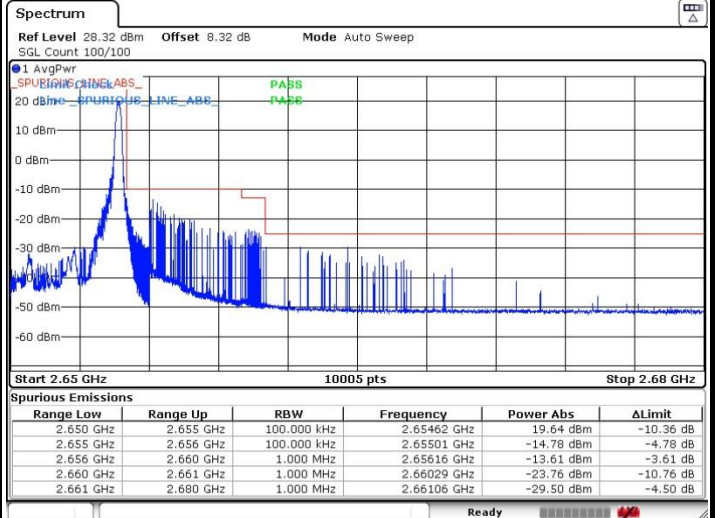


LTE Band 41 / 5MHz / 64QAM

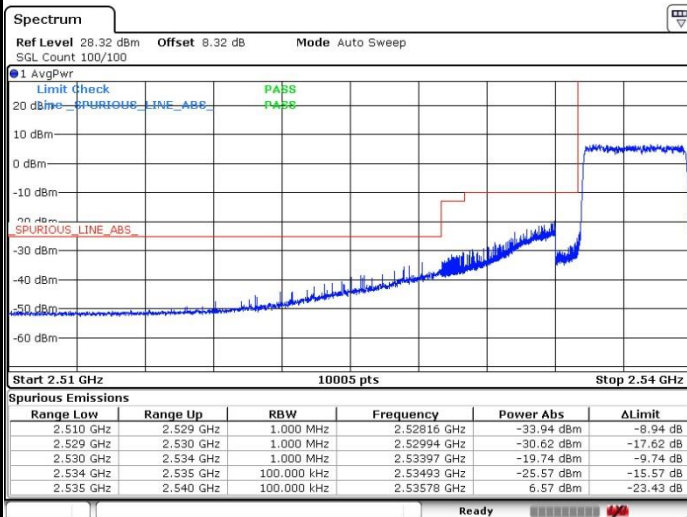
Lowest Band Edge / 1RB



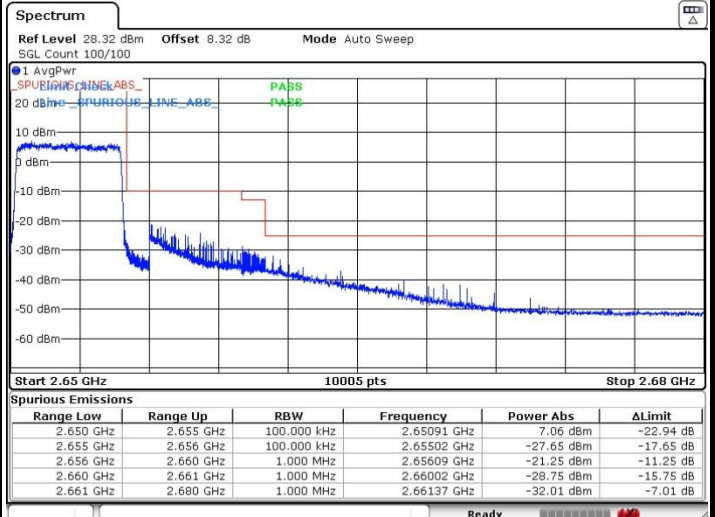
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



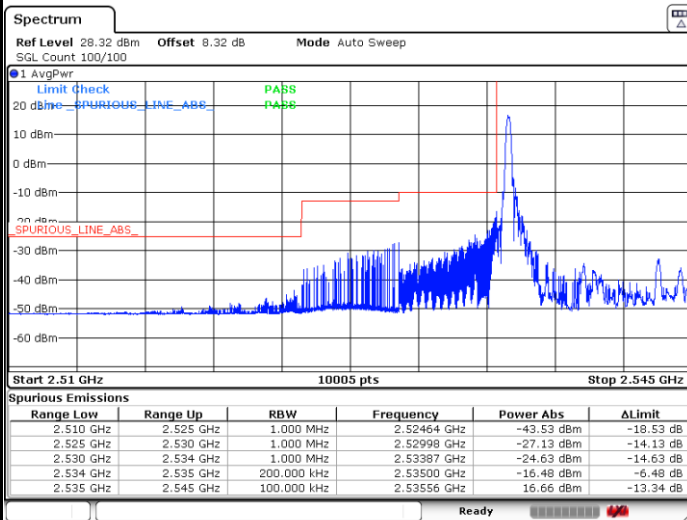
Highest Band Edge / Full RB



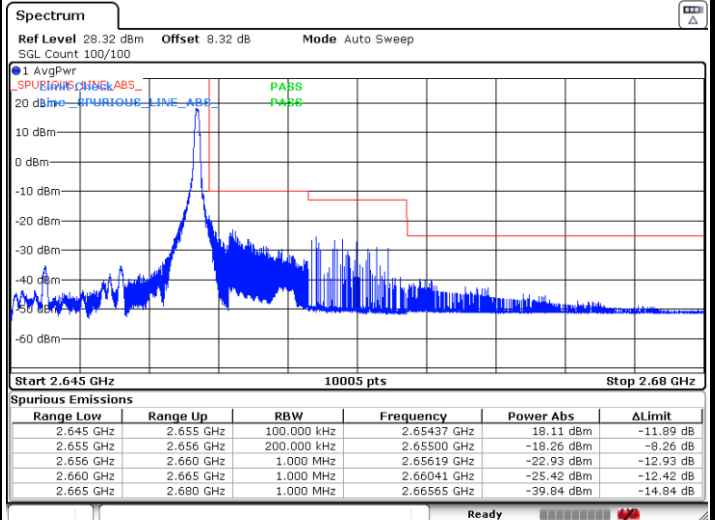


LTE Band 41 / 10MHz / QPSK

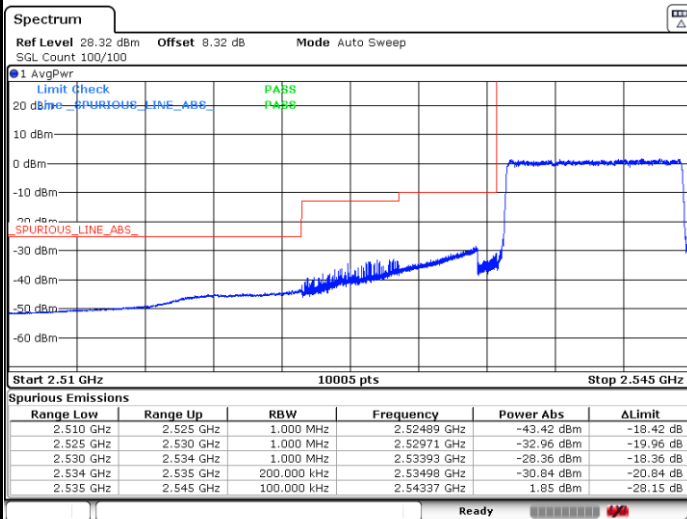
Lowest Band Edge / 1 RB



Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



Highest Band Edge / Full RB

