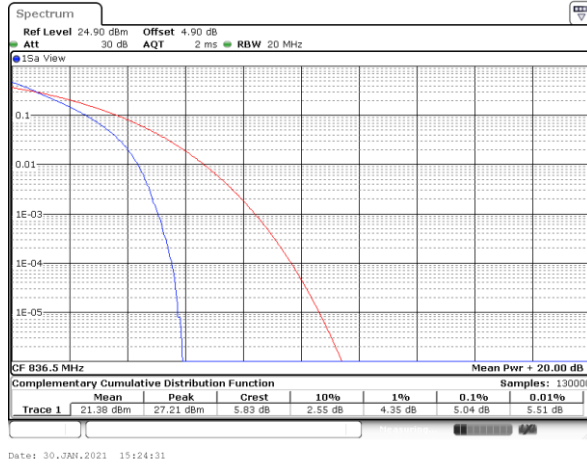


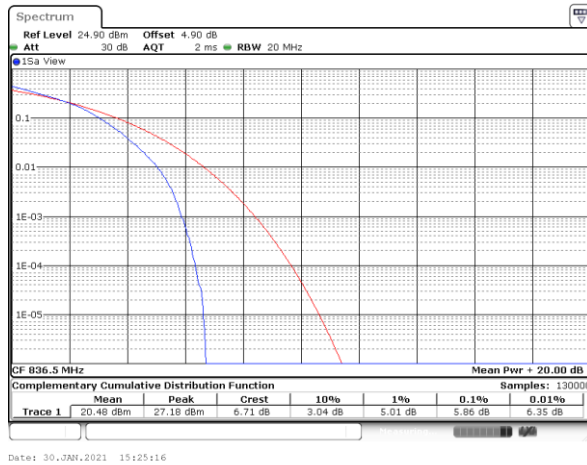


LTE Band 26 / 15MHz

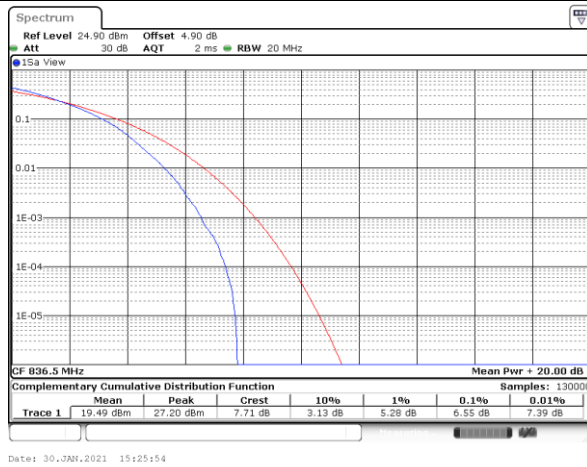
Middle Channel / Full RB/ QPSK



Middle Channel / Full RB/ 16QAM



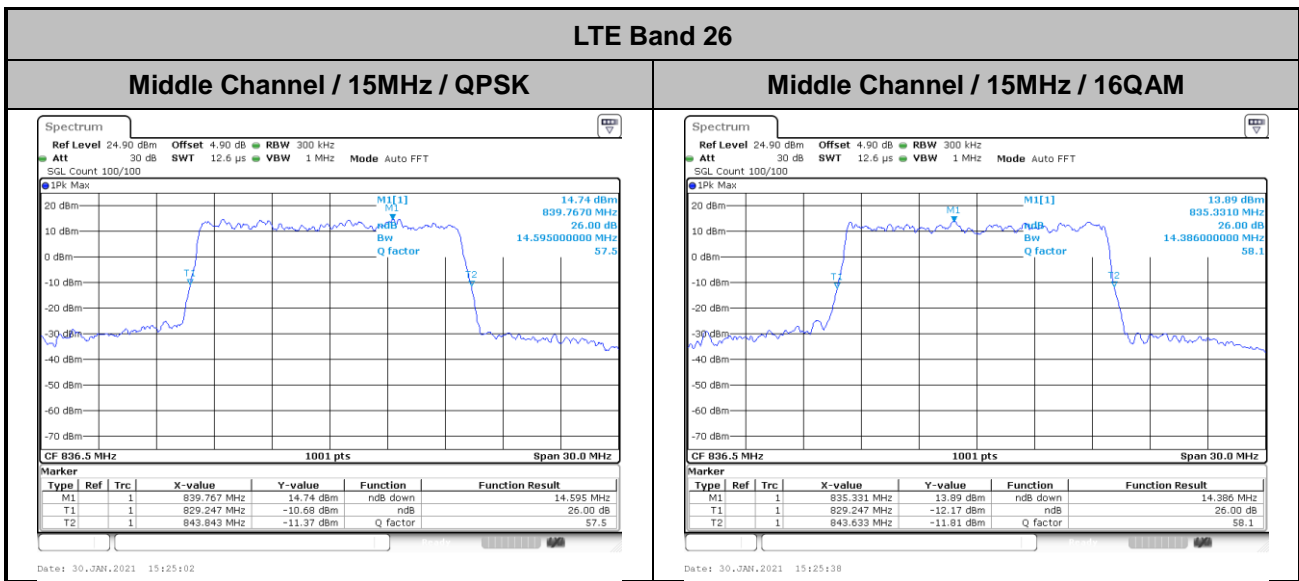
Middle Channel / Full RB/ 64QAM





26dB Bandwidth

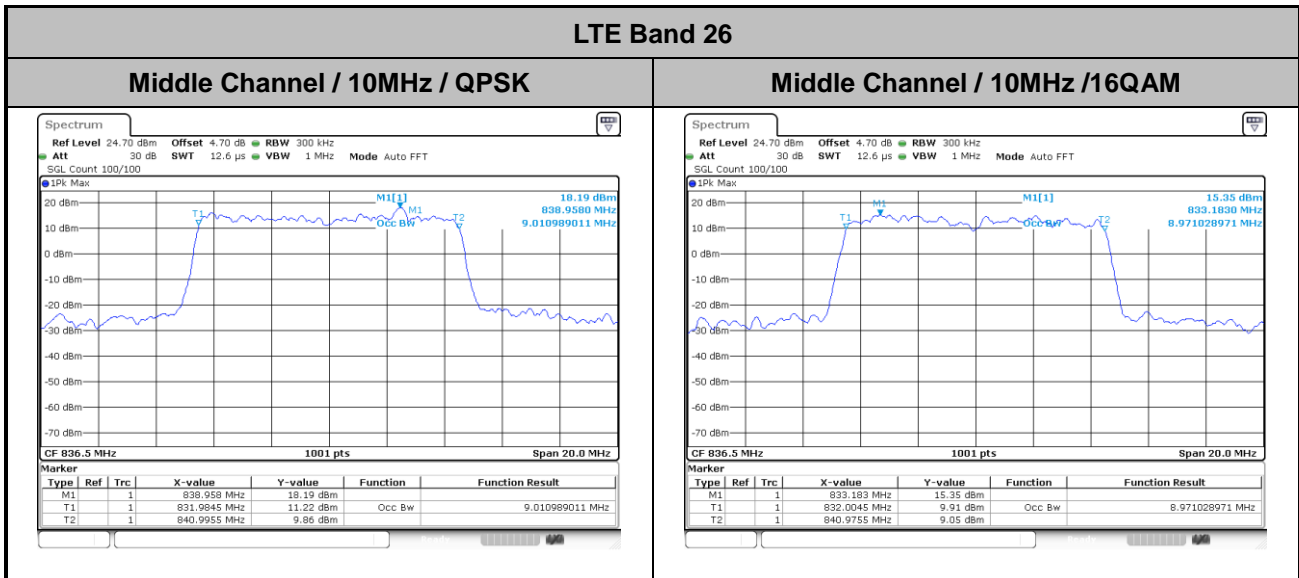
Mode	LTE Band 26 : 26dB BW(MHz)	
BW	15MHz	
Mod.	QPSK	16QAM
Middle CH	14.60	14.39





Occupied Bandwidth

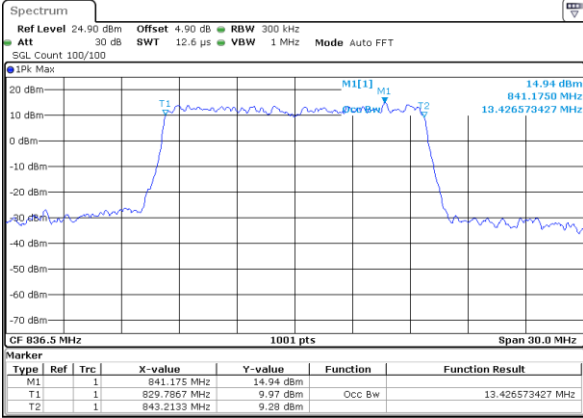
Mode	LTE Band 26 : 99%OBW(MHz)					
BW	10MHz		15MHz		CH26765	
Mod.	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM
Middle CH	9.01	8.97	13.43	13.43	13.46	13.40





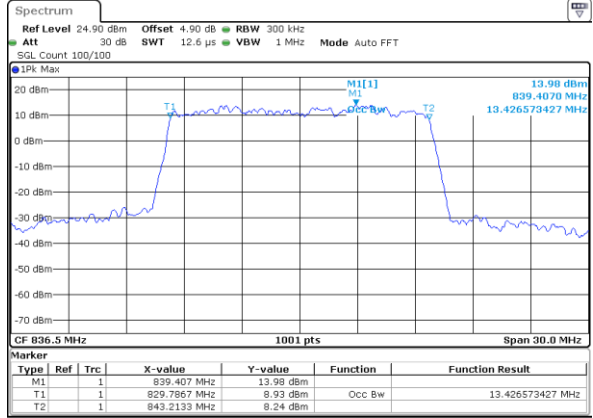
LTE Band 26

Middle Channel / 15MHz / QPSK



Date: 30_JAN_2021 15:24:53

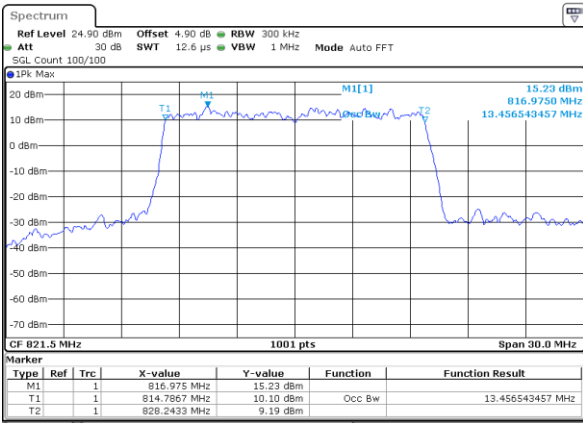
Middle Channel / 15MHz / 16QAM



Date: 30_JAN_2021 15:25:26

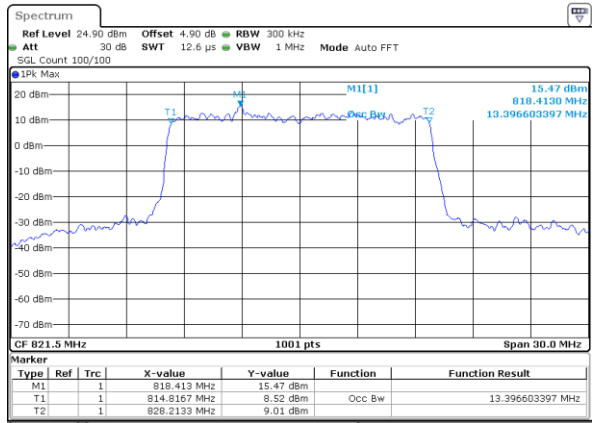
LTE Band 26

CH26765 / QPSK



Date: 30_JAN_2021 15:41:56

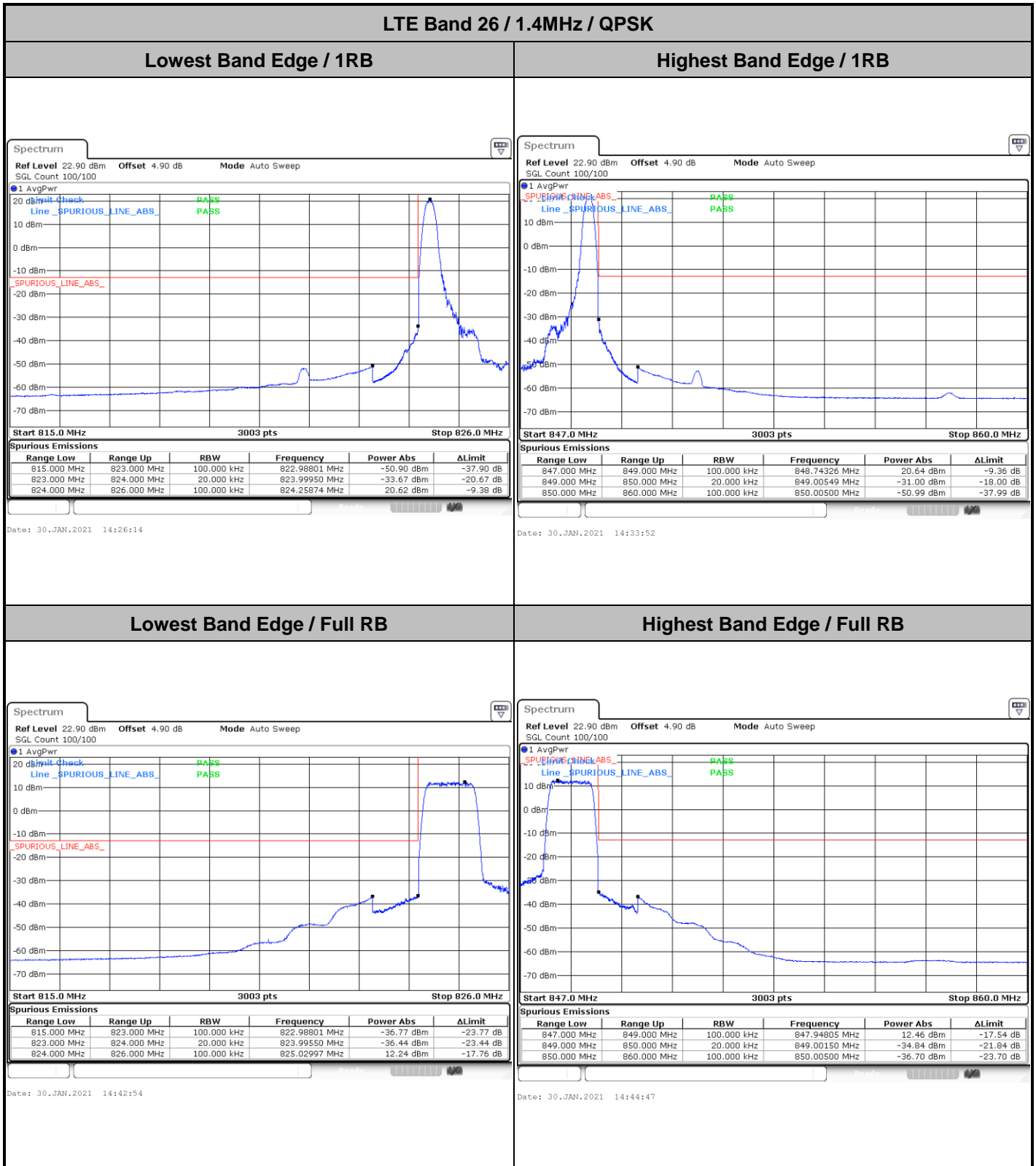
CH26765 / 16QAM



Date: 30_JAN_2021 15:40:46



Conducted Band Edge





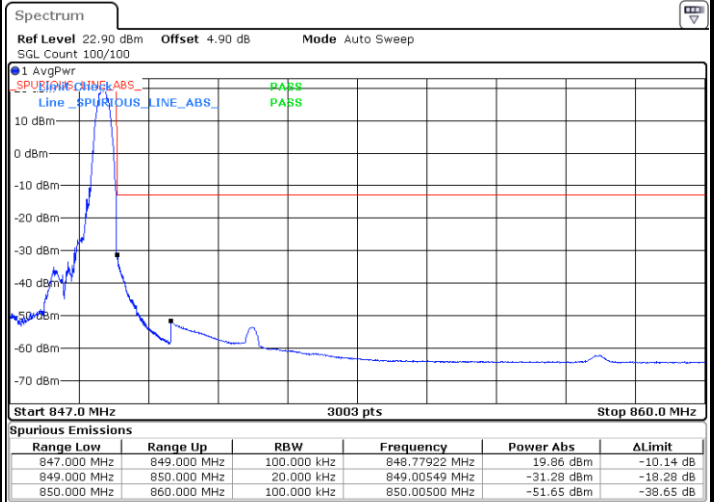
LTE Band 26 / 1.4MHz / 16QAM

Lowest Band Edge / 1 RB



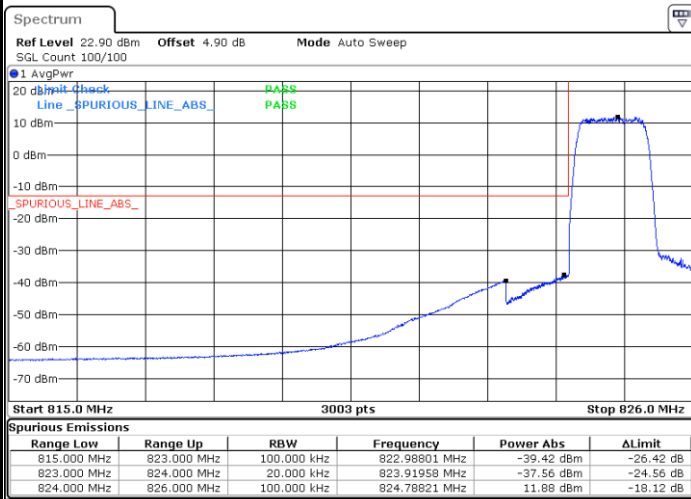
Date: 30.JAN.2021 14:29:07

Highest Band Edge / 1 RB



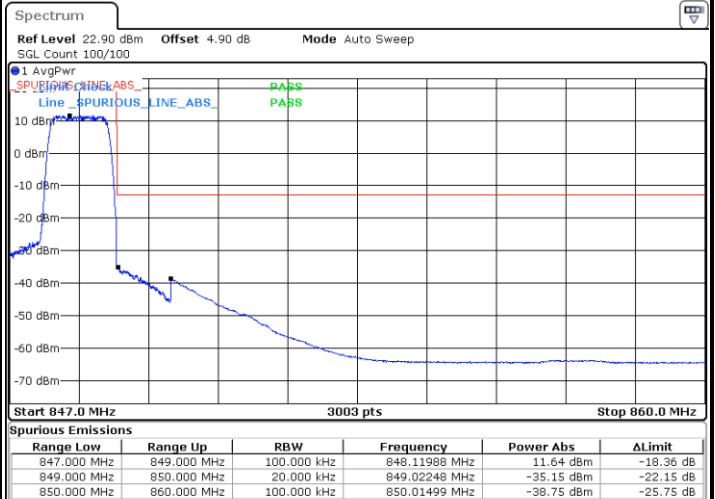
Date: 30.JAN.2021 14:35:22

Lowest Band Edge / Full RB



Date: 30.JAN.2021 14:41:31

Highest Band Edge / Full RB

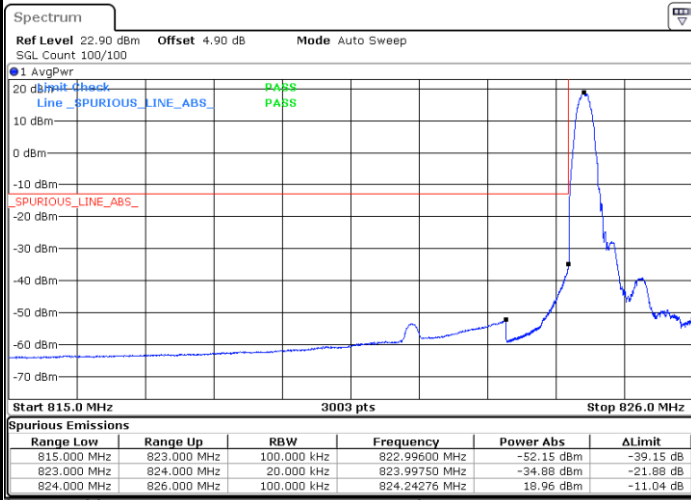


Date: 30.JAN.2021 14:46:17



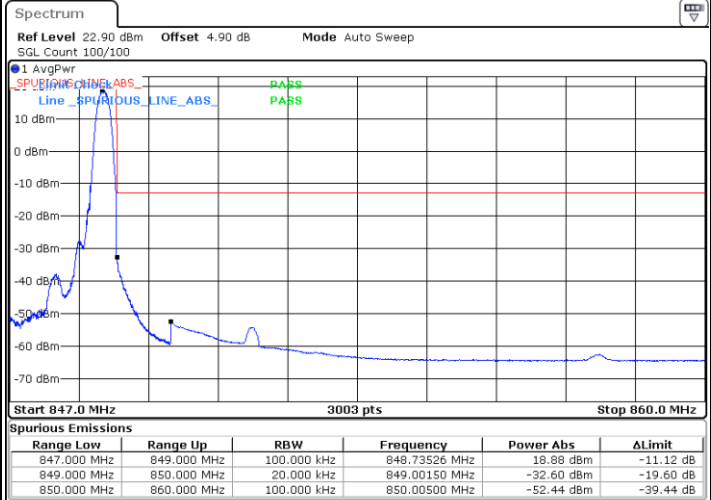
LTE Band 26 / 1.4MHz / 64QAM

Lowest Band Edge / 1 RB



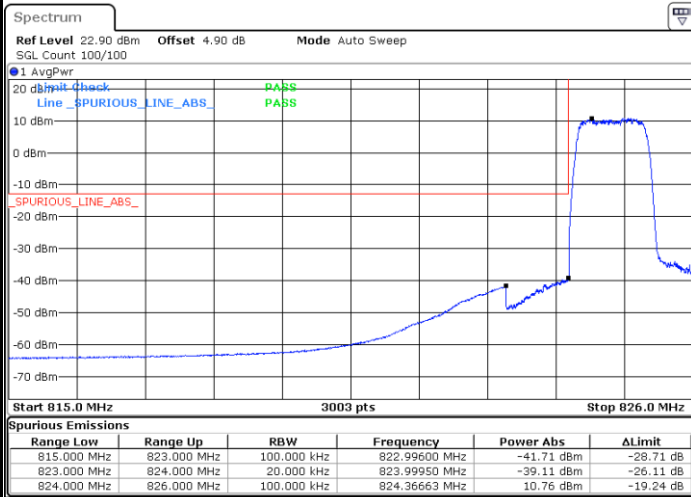
Date: 30.JAN.2021 14:30:30

Highest Band Edge / 1 RB



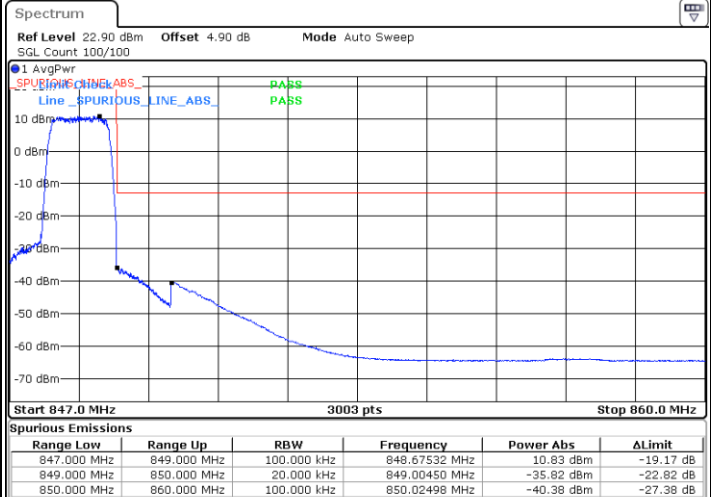
Date: 30.JAN.2021 14:36:50

Lowest Band Edge / Full RB



Date: 30.JAN.2021 14:39:59

Highest Band Edge / Full RB

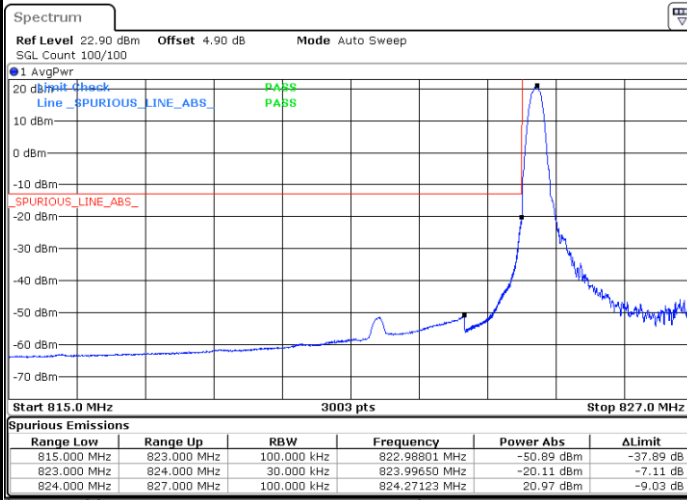


Date: 30.JAN.2021 14:38:24



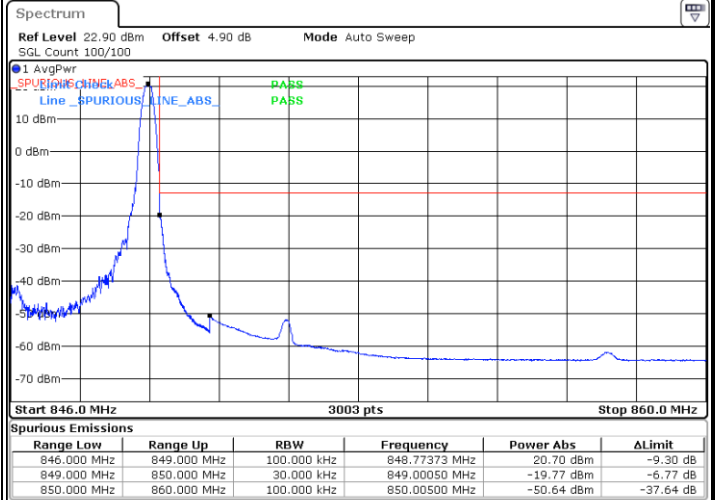
LTE Band 26 / 3MHz / QPSK

Lowest Band Edge / 1RB



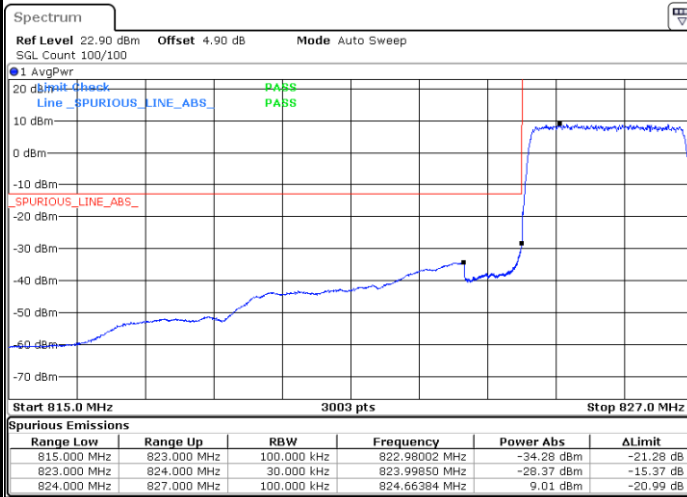
Date: 30.JAN.2021 14:49:01

Highest Band Edge / 1 RB



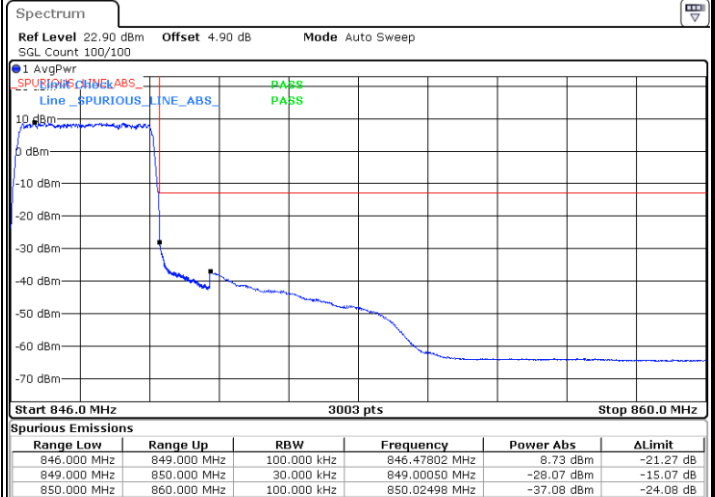
Date: 30.JAN.2021 14:56:23

Lowest Band Edge / Full RB



Date: 30.JAN.2021 14:54:11

Highest Band Edge / Full RB

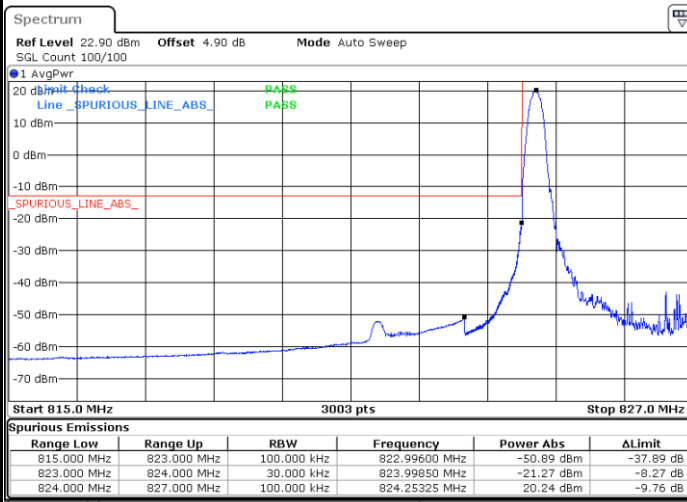


Date: 30.JAN.2021 15:01:29



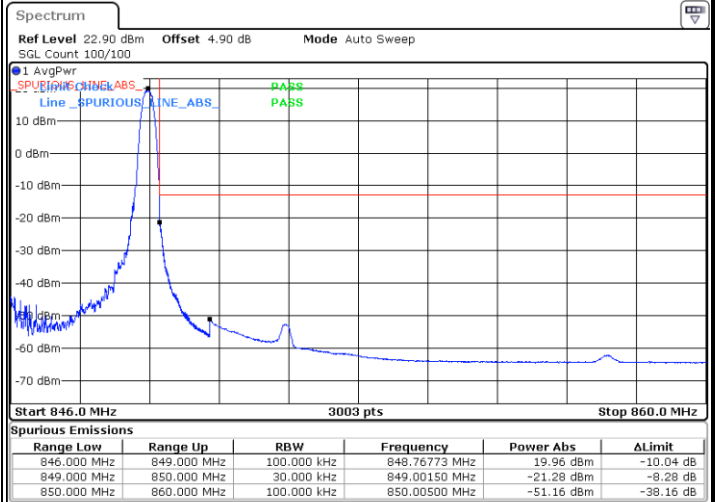
LTE Band 26 / 3MHz / 16QAM

Lowest Band Edge / 1 RB



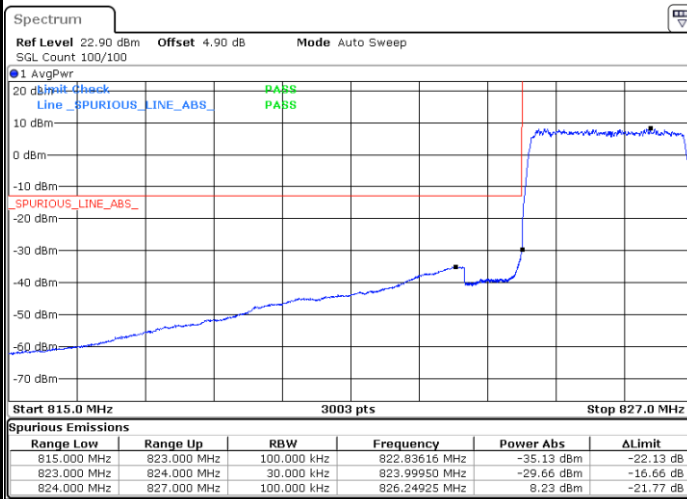
Date: 30.JAN.2021 14:49:55

Highest Band Edge / 1 RB



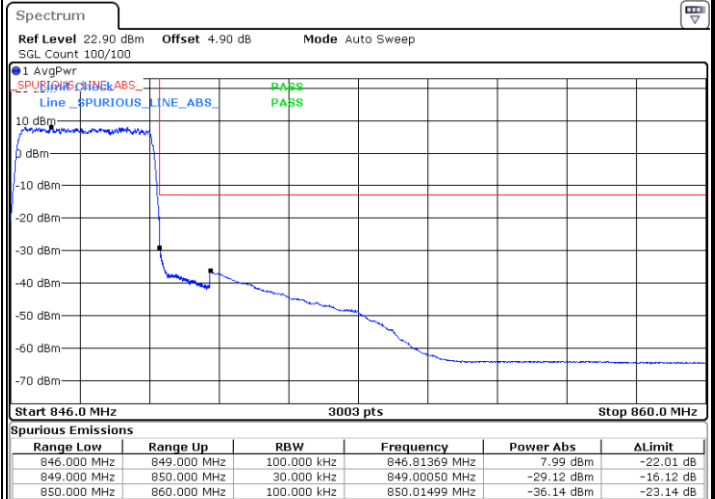
Date: 30.JAN.2021 14:57:30

Lowest Band Edge / Full RB



Date: 30.JAN.2021 14:53:10

Highest Band Edge / Full RB

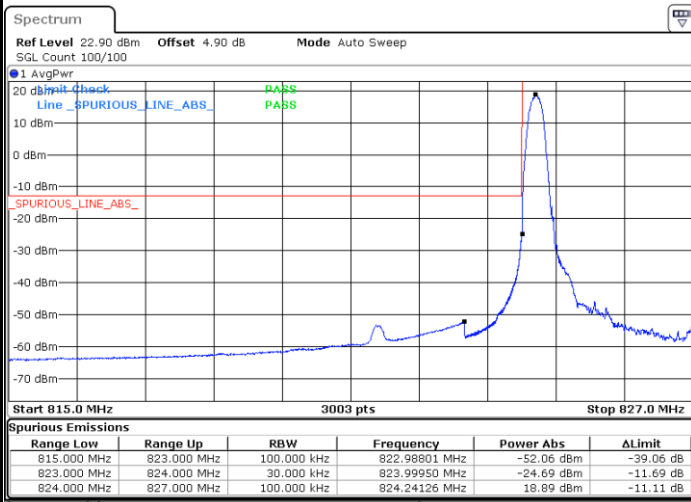


Date: 30.JAN.2021 15:00:32



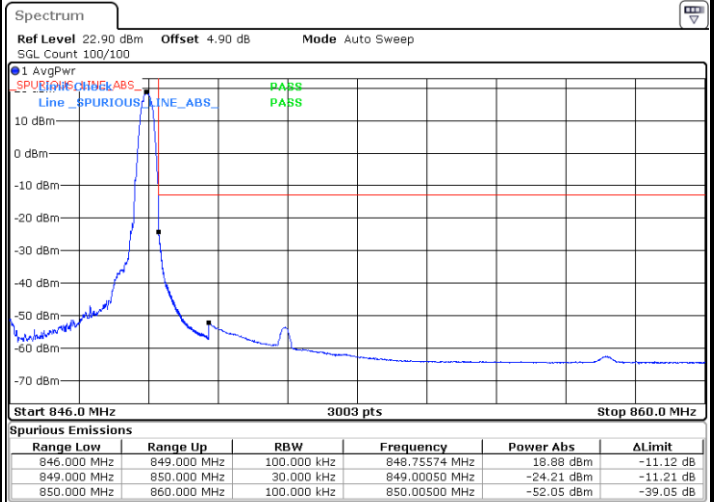
LTE Band 26 / 3MHz / 64QAM

Lowest Band Edge / 1 RB



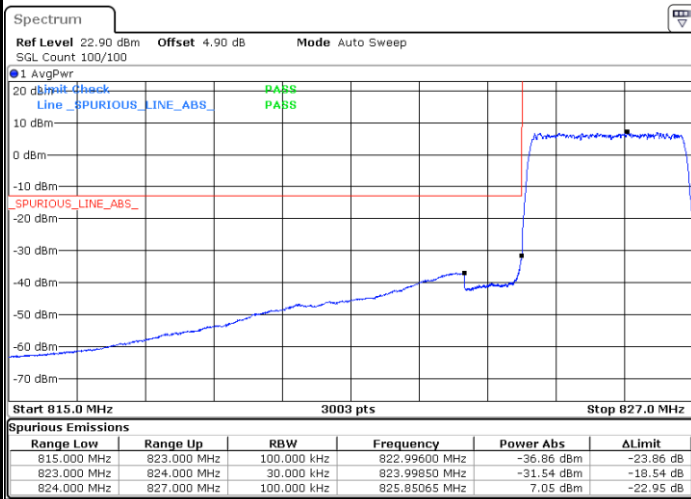
Date: 30.JAN.2021 14:50:49

Highest Band Edge / 1 RB



Date: 30.JAN.2021 14:58:33

Lowest Band Edge / Full RB



Date: 30.JAN.2021 14:52:07

Highest Band Edge / Full RB

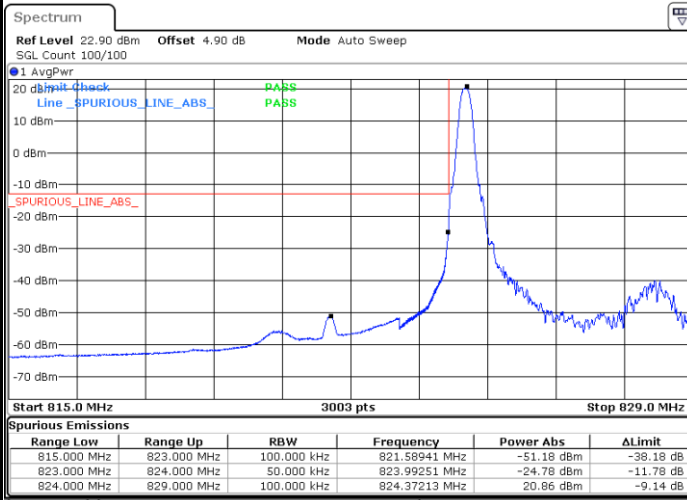


Date: 30.JAN.2021 14:59:34



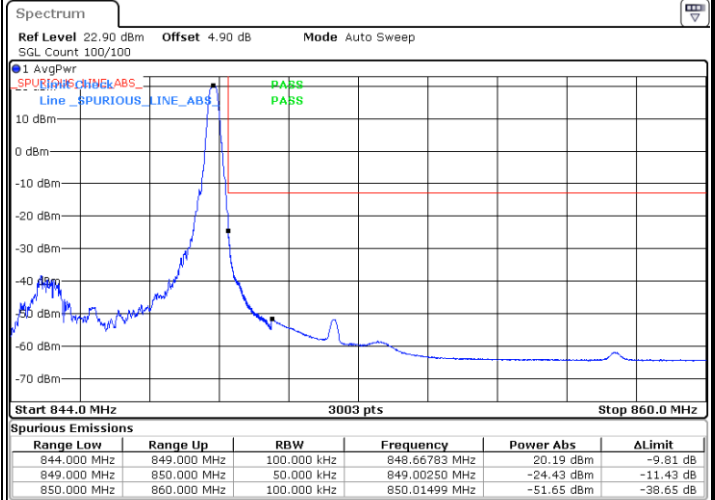
LTE Band 26 / 5MHz / QPSK

Lowest Band Edge / 1 RB



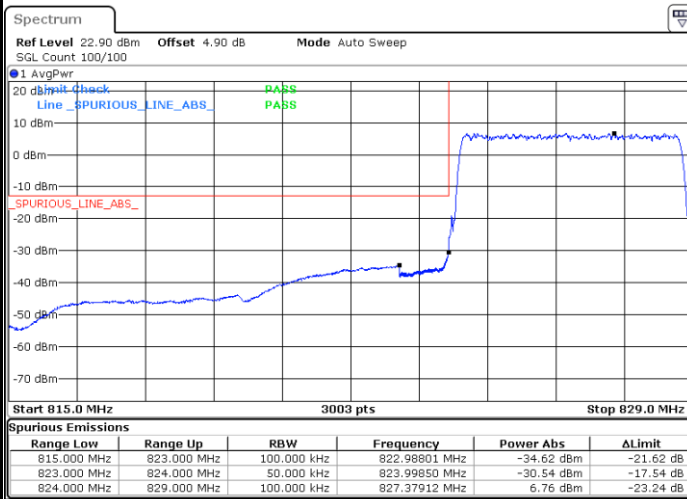
Date: 30.JAN.2021 15:02:49

Highest Band Edge / 1 RB



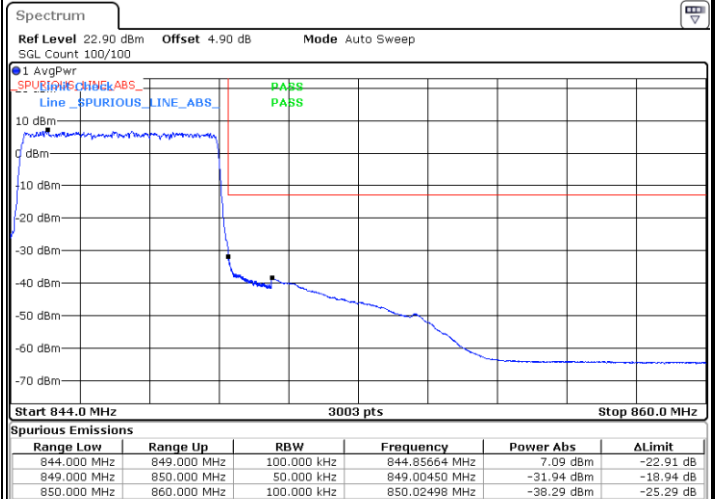
Date: 30.JAN.2021 15:09:16

Lowest Band Edge / Full RB



Date: 30.JAN.2021 15:06:07

Highest Band Edge / Full RB

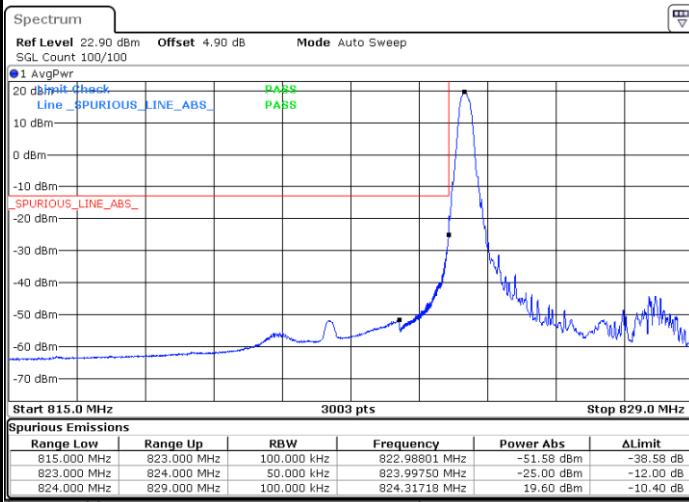


Date: 30.JAN.2021 15:13:17



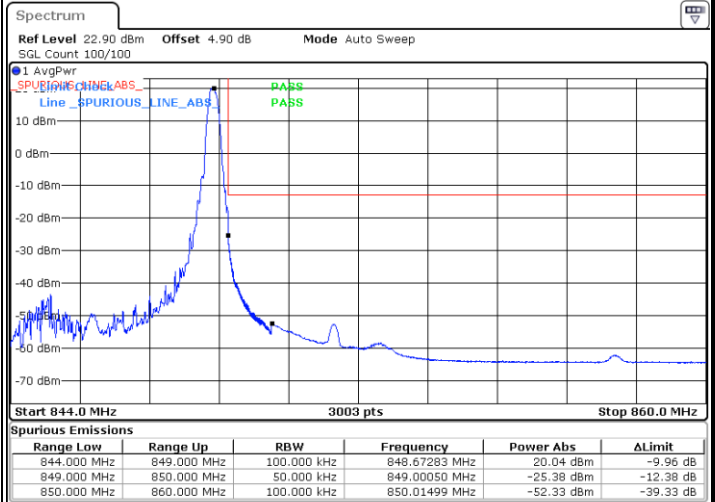
LTE Band 26 / 5MHz / 16QAM

Lowest Band Edge / 1RB



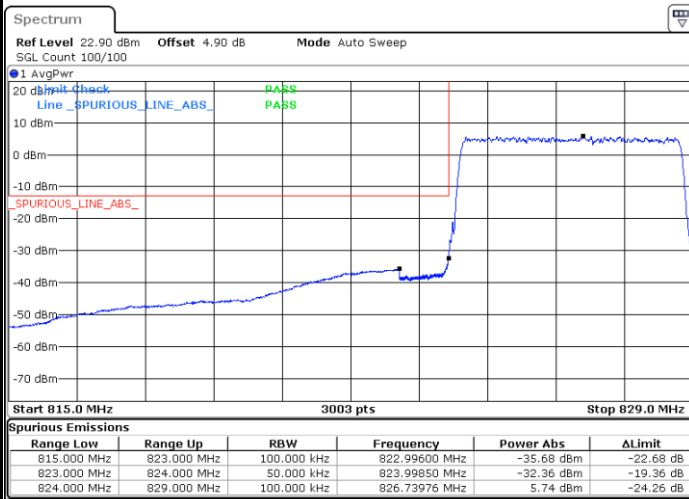
Date: 30.JAN.2021 15:03:28

Highest Band Edge / 1 RB



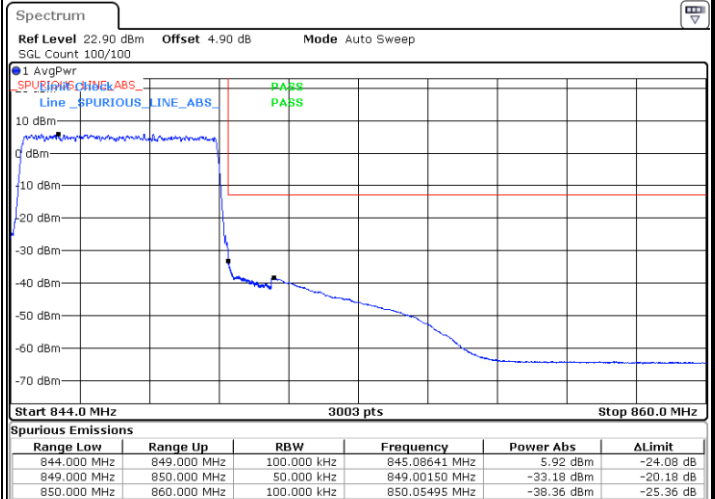
Date: 30.JAN.2021 15:10:12

Lowest Band Edge / Full RB



Date: 30.JAN.2021 15:05:29

Highest Band Edge / Full RB

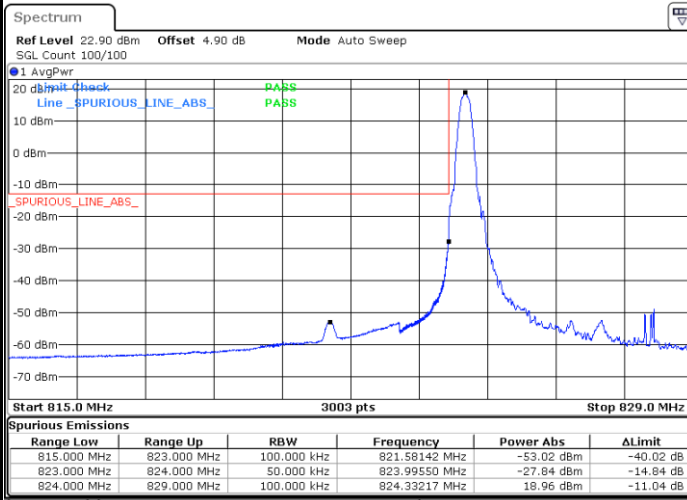


Date: 30.JAN.2021 15:12:29



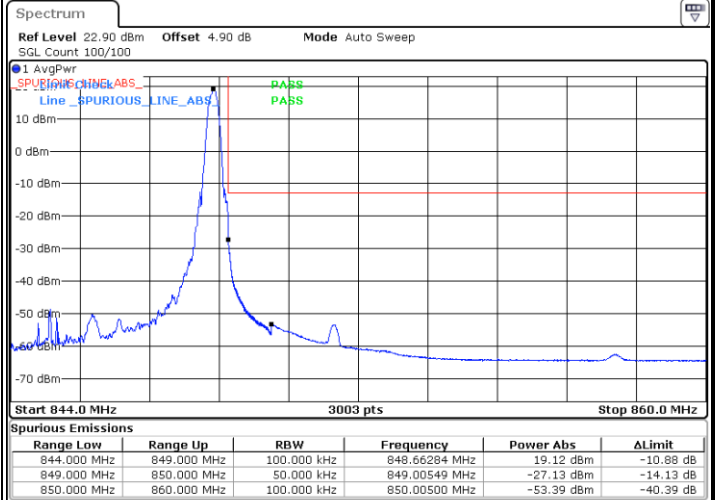
LTE Band 26 / 5MHz / 64QAM

Lowest Band Edge / 1RB



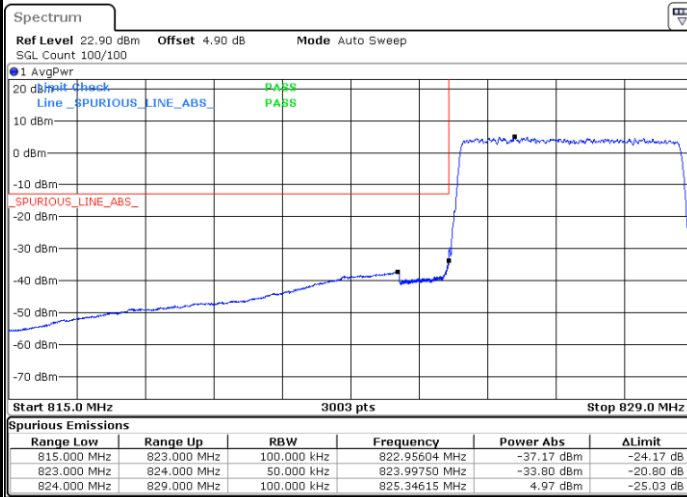
Date: 30.JAN.2021 15:04:09

Highest Band Edge / 1 RB



Date: 30.JAN.2021 15:10:55

Lowest Band Edge / Full RB



Date: 30.JAN.2021 15:04:51

Highest Band Edge / Full RB

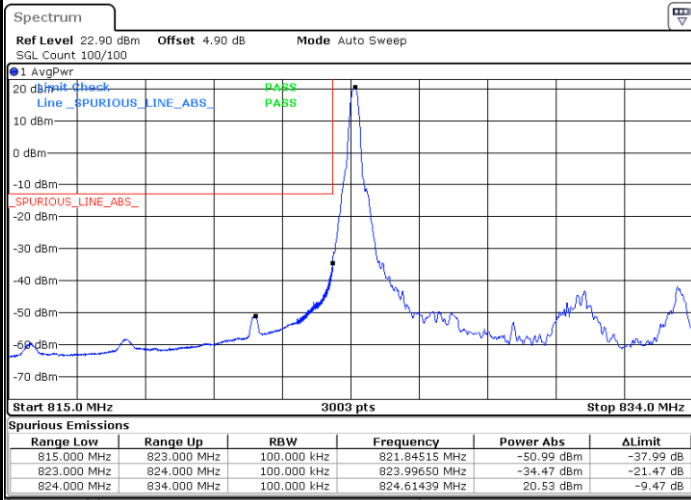


Date: 30.JAN.2021 15:11:47



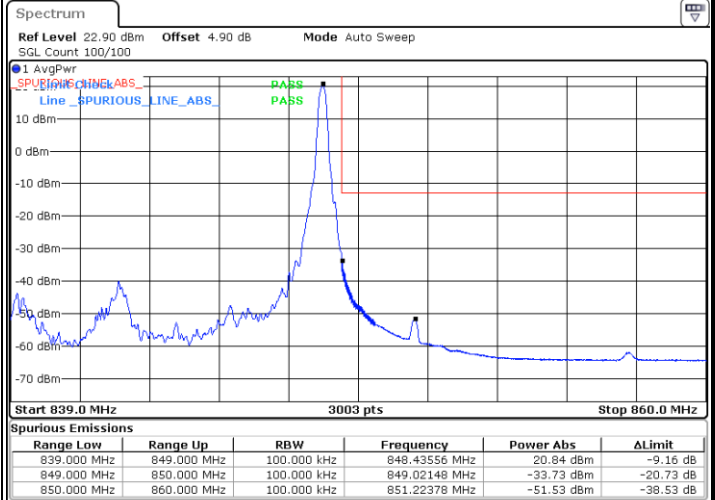
LTE Band 26 / 10MHz / QPSK

Lowest Band Edge / 1 RB



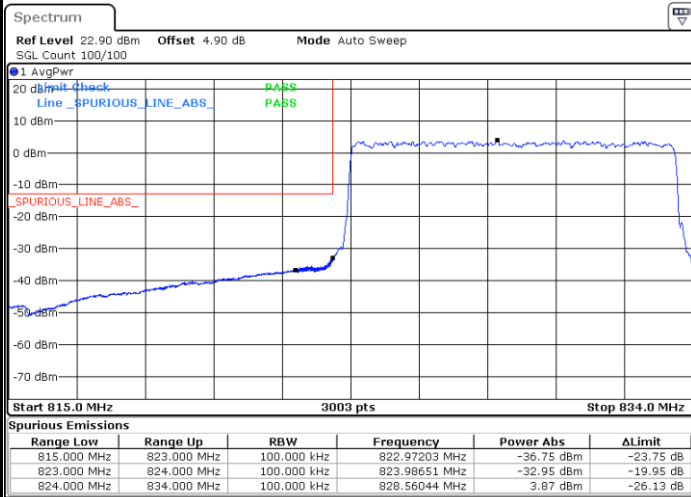
Date: 30.JAN.2021 15:14:51

Highest Band Edge / 1 RB



Date: 30.JAN.2021 15:19:16

Lowest Band Edge / Full RB



Date: 30.JAN.2021 15:17:57

Highest Band Edge / Full RB

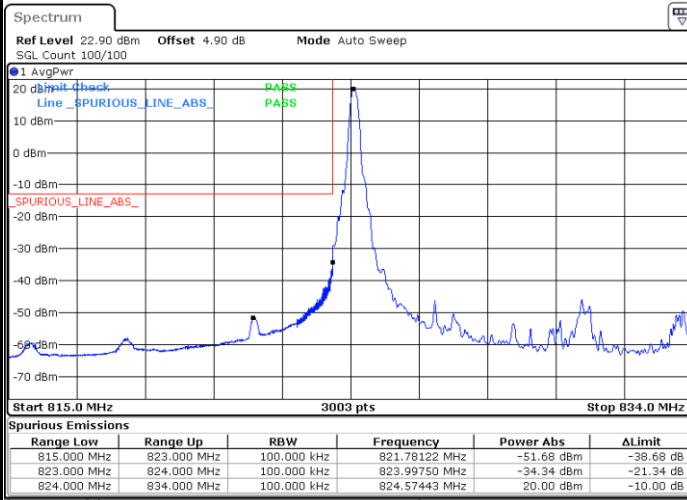


Date: 30.JAN.2021 15:22:34



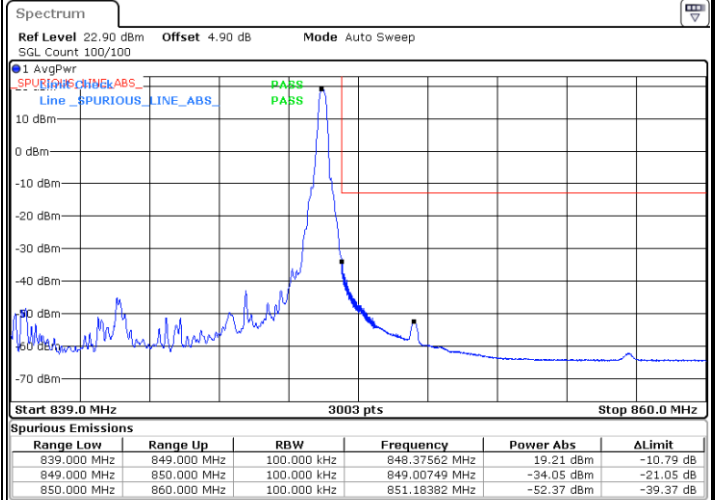
LTE Band 26 / 10MHz / 16QAM

Lowest Band Edge / 1 RB



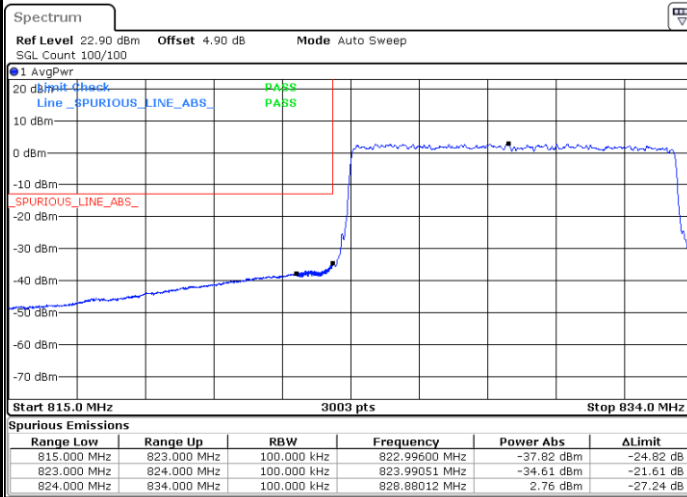
Date: 30.JAN.2021 15:15:24

Highest Band Edge / 1 RB



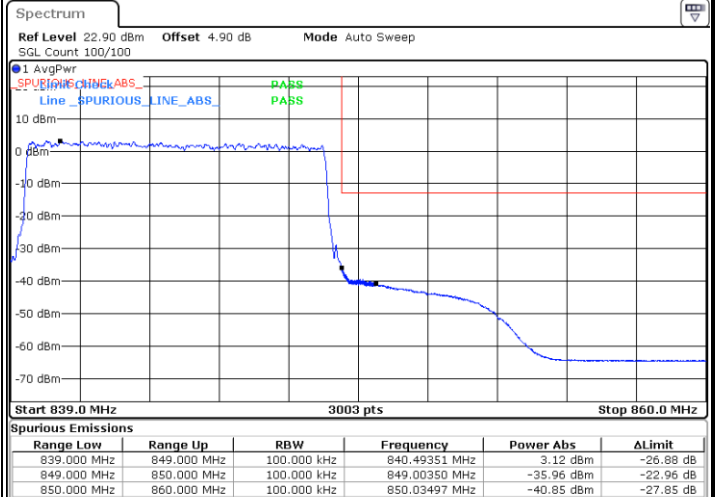
Date: 30.JAN.2021 15:19:53

Lowest Band Edge / Full RB



Date: 30.JAN.2021 15:17:14

Highest Band Edge / Full RB

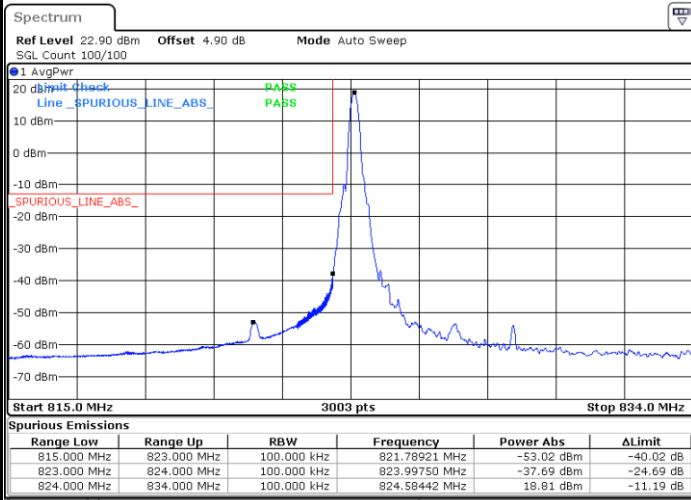


Date: 30.JAN.2021 15:21:56



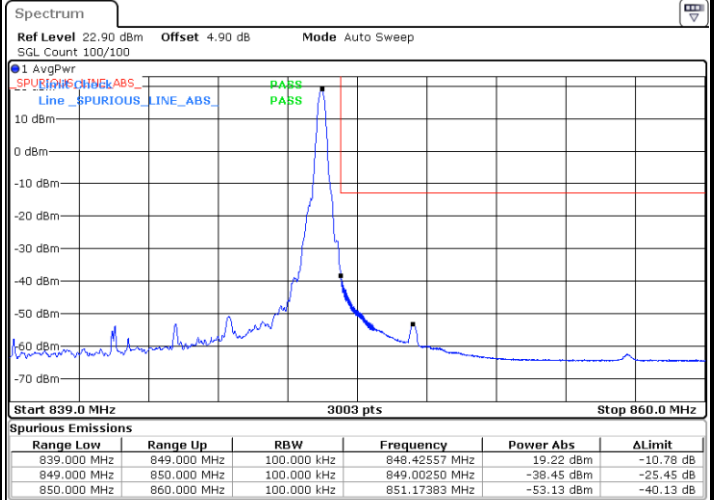
LTE Band 26 / 10MHz / 64QAM

Lowest Band Edge / 1 RB



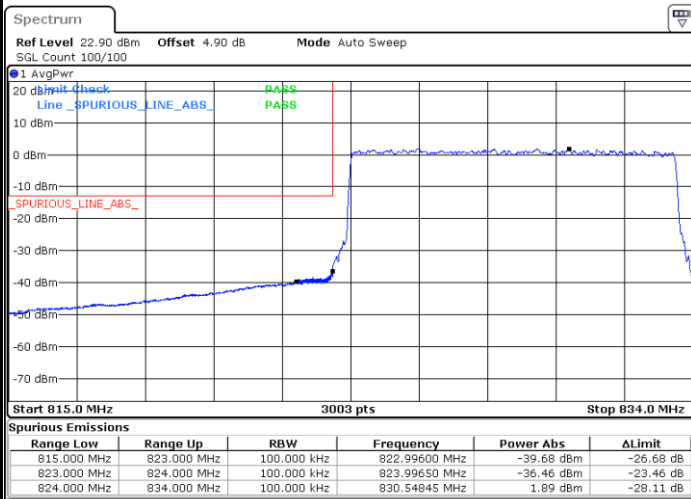
Date: 30.JAN.2021 15:15:58

Highest Band Edge / 1 RB



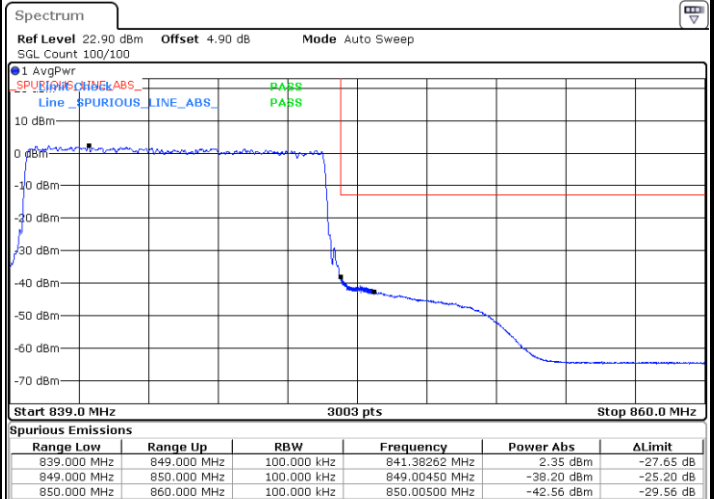
Date: 30.JAN.2021 15:20:37

Lowest Band Edge / Full RB



Date: 30.JAN.2021 15:16:40

Highest Band Edge / Full RB

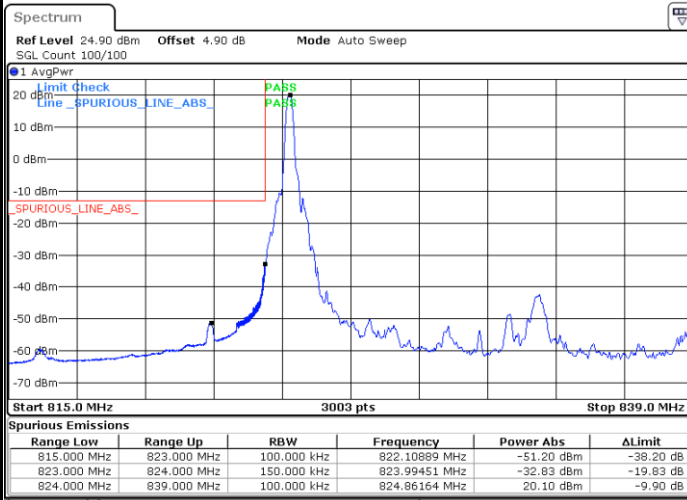


Date: 30.JAN.2021 15:21:20



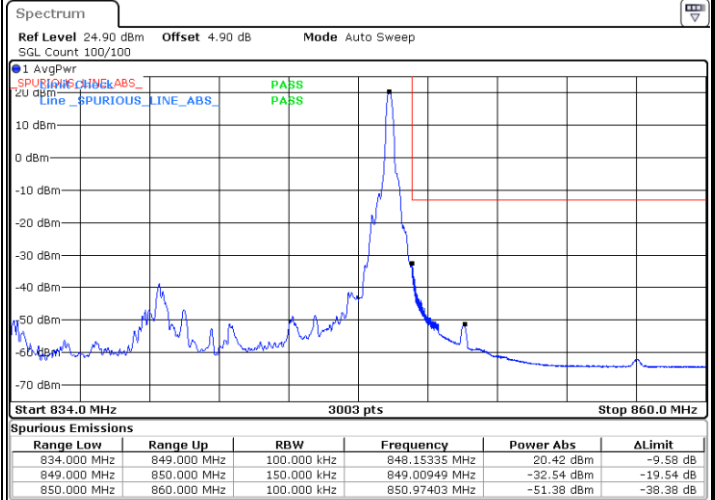
LTE Band 26 / 15MHz / QPSK

Lowest Band Edge / 1 RB



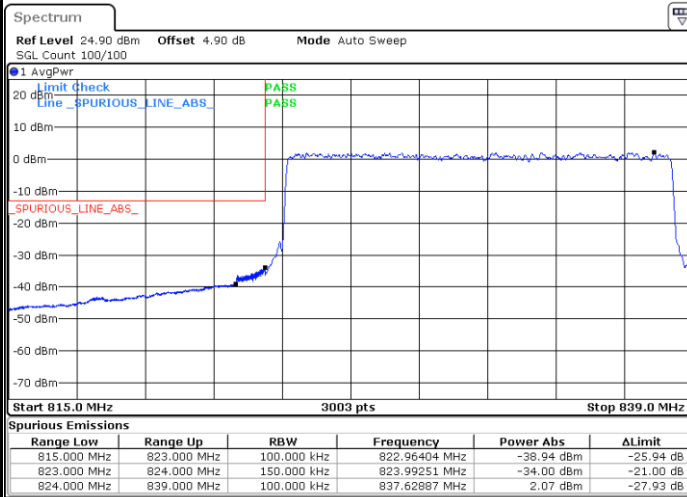
Date: 30.JAN.2021 15:28:27

Highest Band Edge / 1 RB



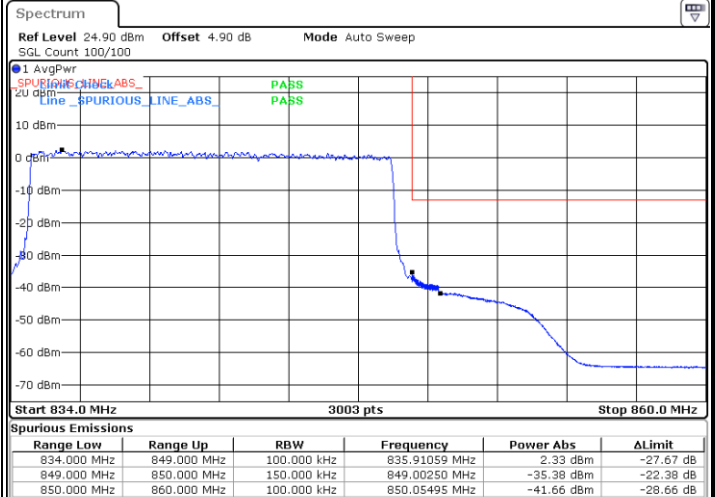
Date: 30.JAN.2021 15:32:50

Lowest Band Edge / Full RB



Date: 30.JAN.2021 15:31:29

Highest Band Edge / Full RB

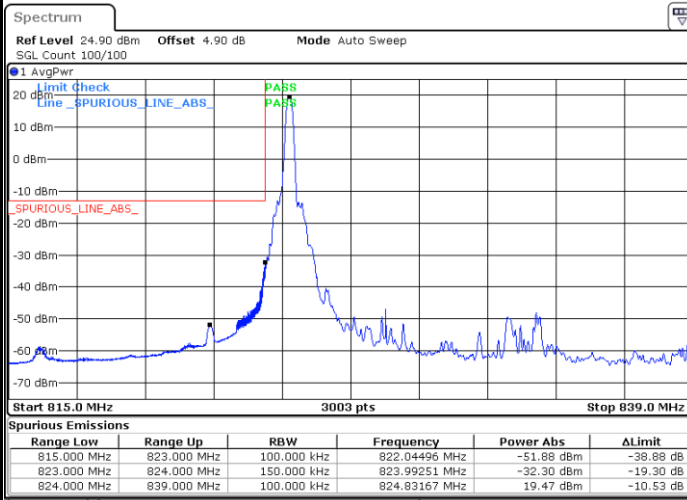


Date: 30.JAN.2021 15:36:33



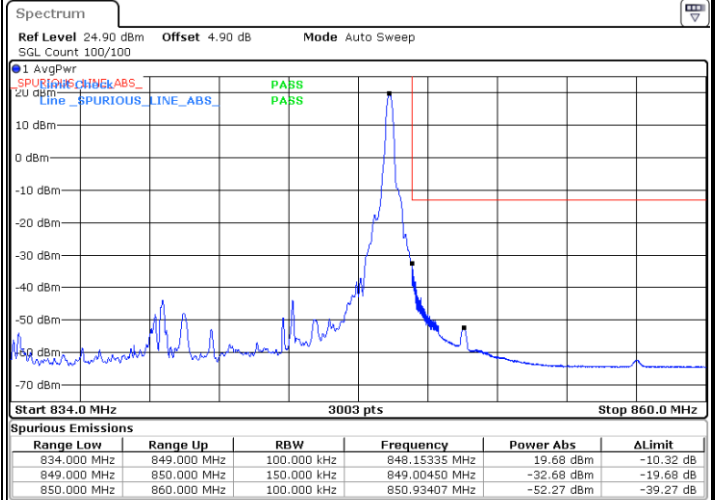
LTE Band 26 / 15MHz / 16QAM

Lowest Band Edge / 1 RB



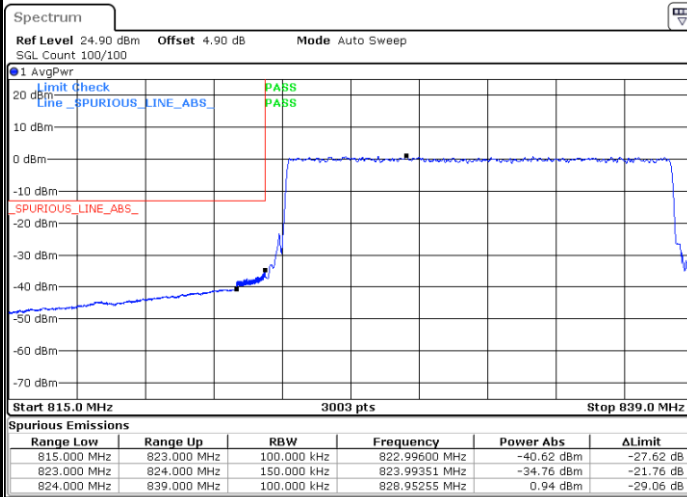
Date: 30.JAN.2021 15:29:03

Highest Band Edge / 1 RB



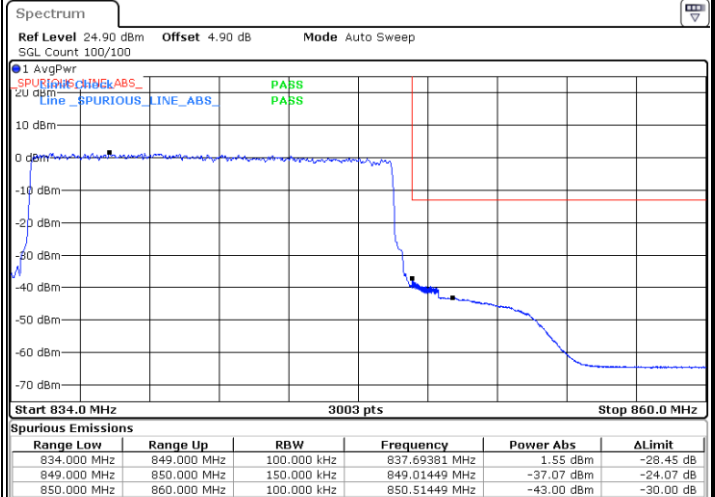
Date: 30.JAN.2021 15:33:28

Lowest Band Edge / Full RB



Date: 30.JAN.2021 15:30:54

Highest Band Edge / Full RB

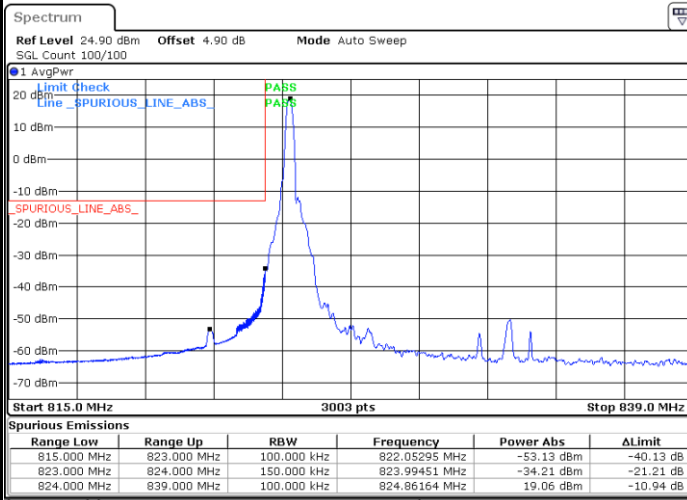


Date: 30.JAN.2021 15:35:52



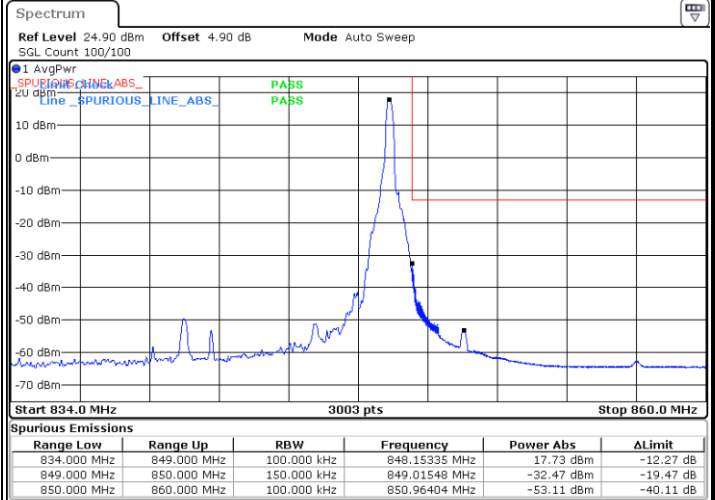
LTE Band 26 / 15MHz / 64QAM

Lowest Band Edge / 1 RB



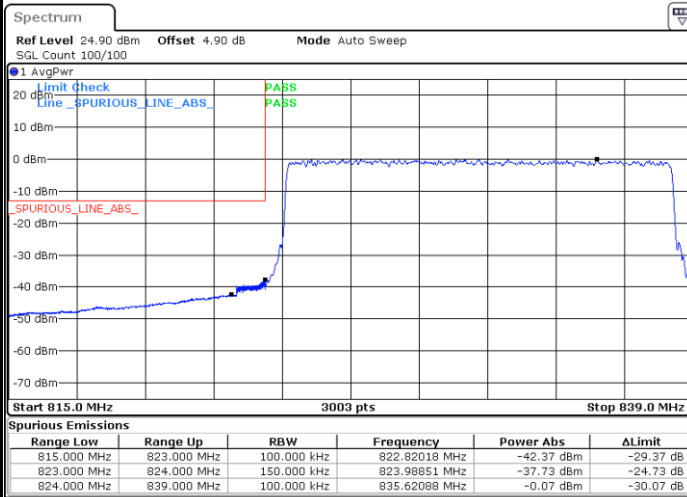
Date: 30.JAN.2021 15:29:39

Highest Band Edge / 1 RB



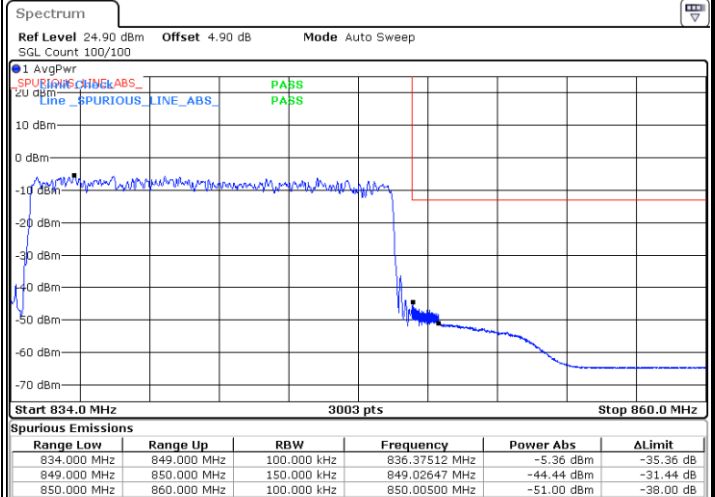
Date: 30.JAN.2021 15:34:07

Lowest Band Edge / Full RB



Date: 30.JAN.2021 15:30:15

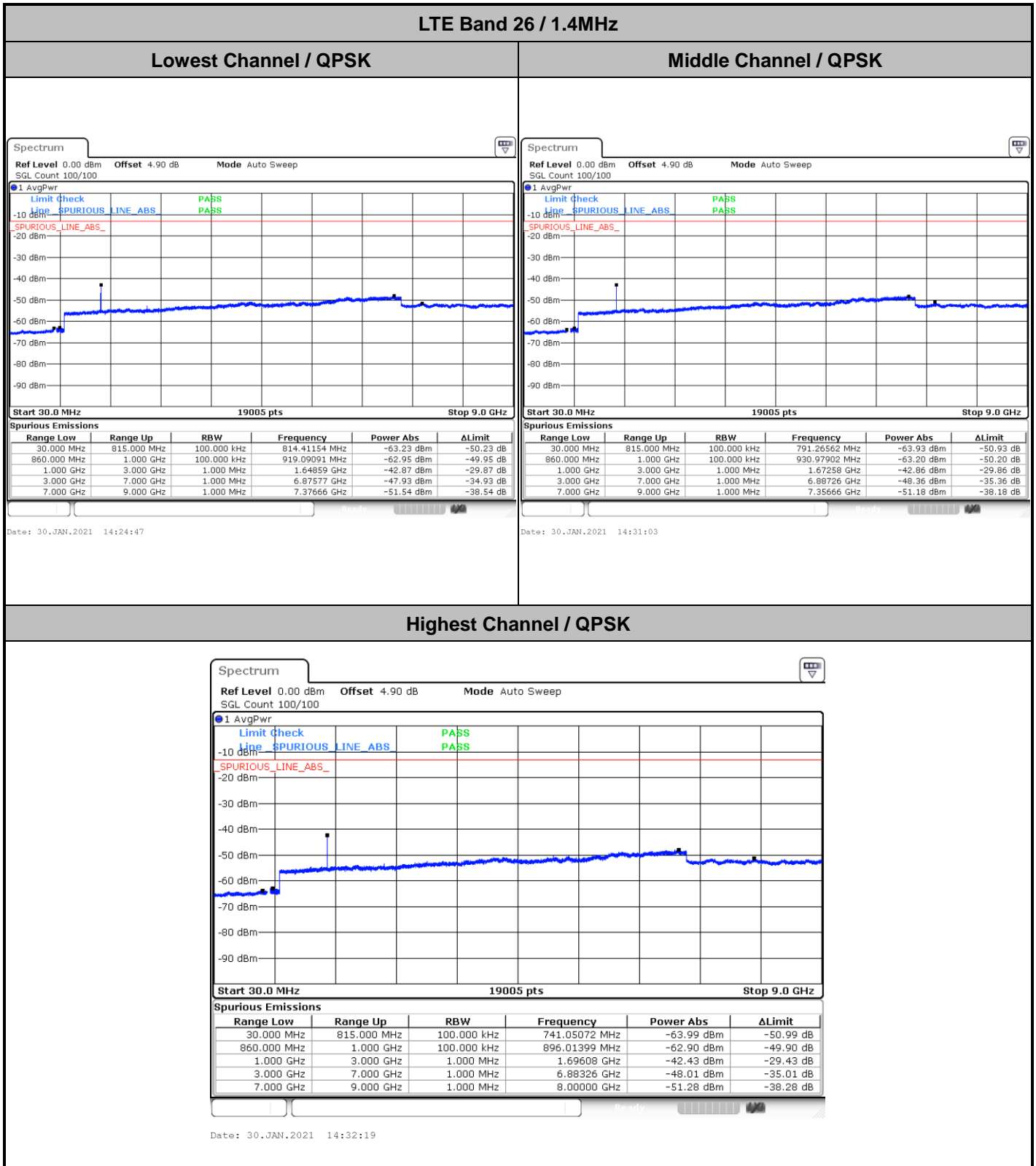
Highest Band Edge / Full RB



Date: 30.JAN.2021 15:34:47



Conducted Spurious Emission

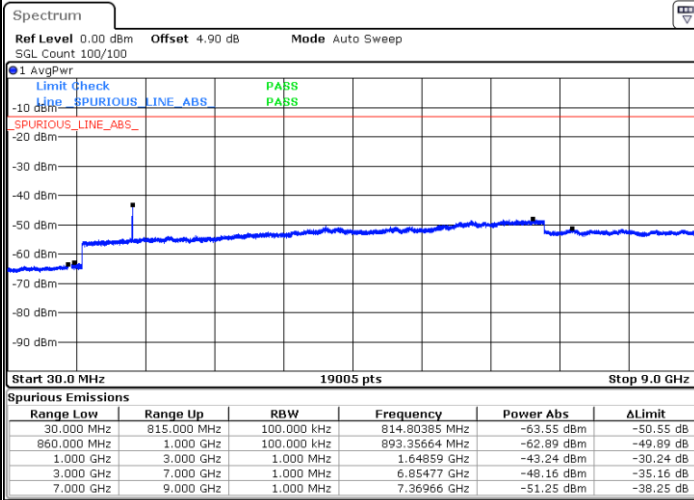




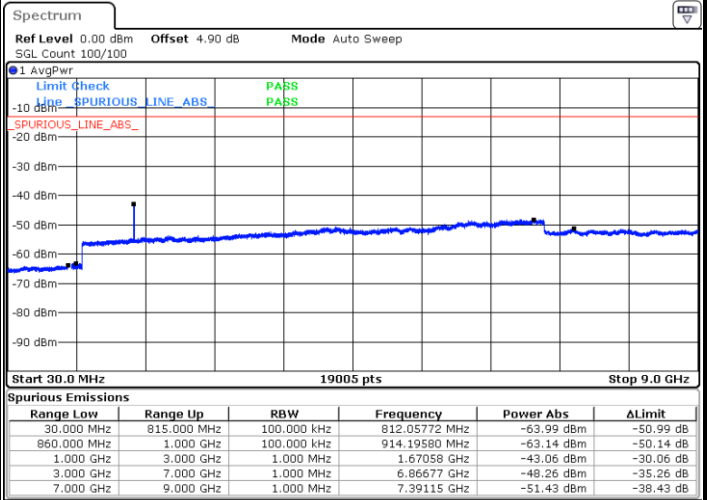
LTE Band 26 / 3MHz

Lowest Channel / QPSK

Middle Channel / QPSK

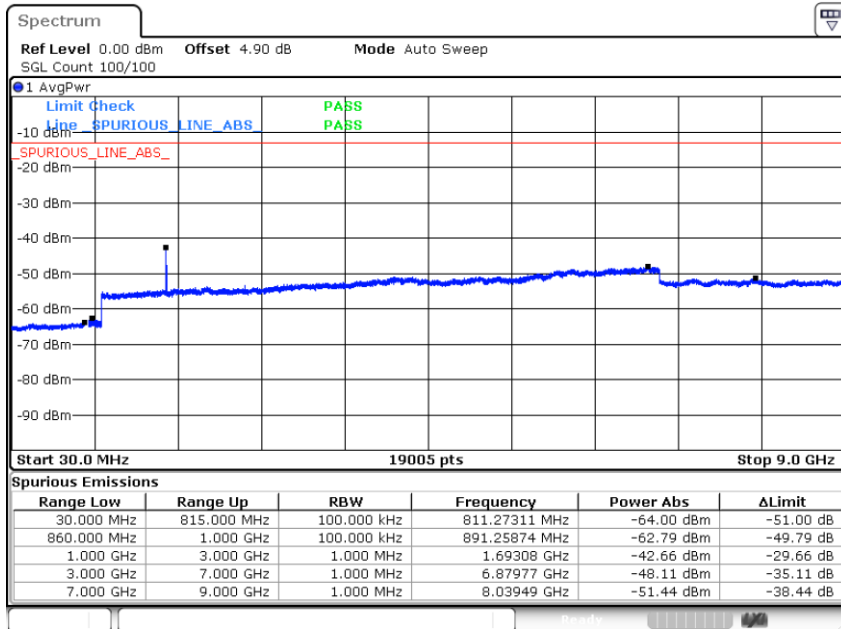


Date: 30.JAN.2021 14:48:06



Date: 30.JAN.2021 14:54:41

Highest Channel / QPSK

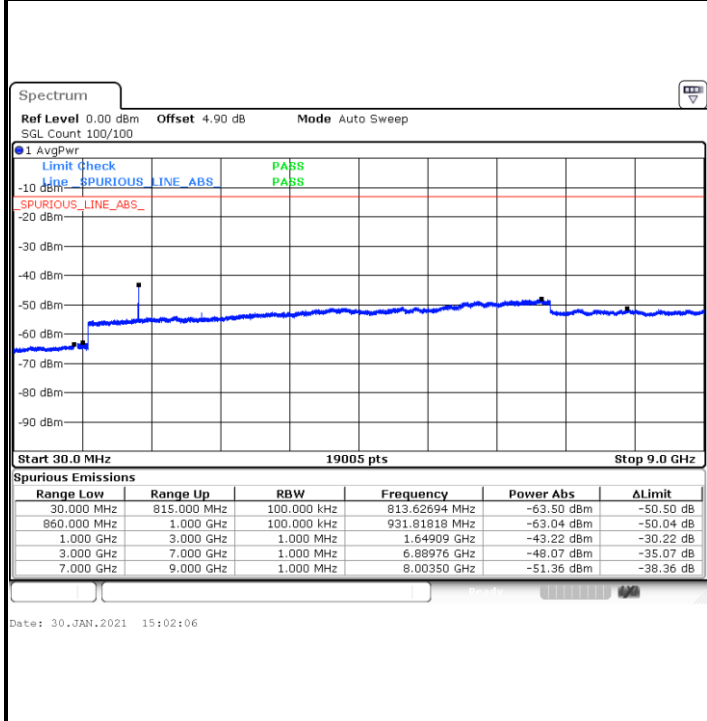


Date: 30.JAN.2021 14:55:17

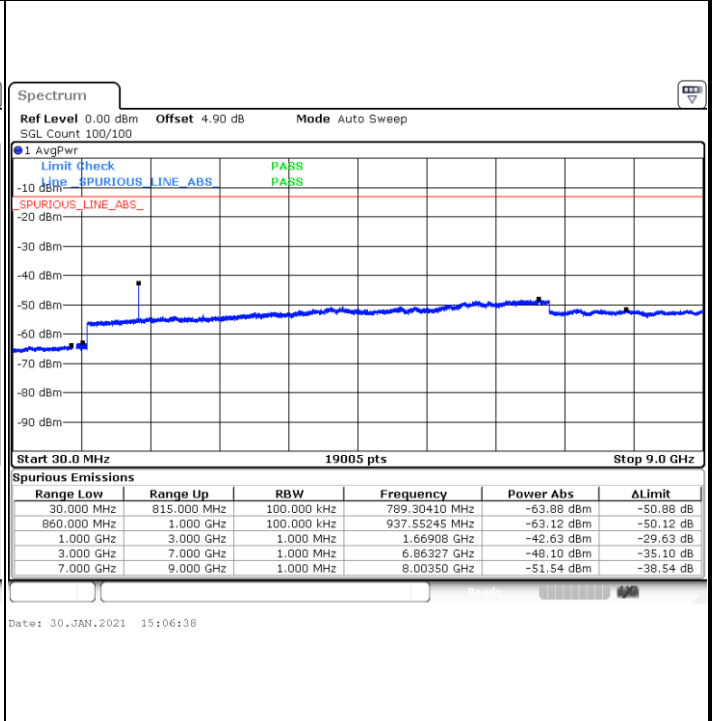


LTE Band 26 / 5MHz

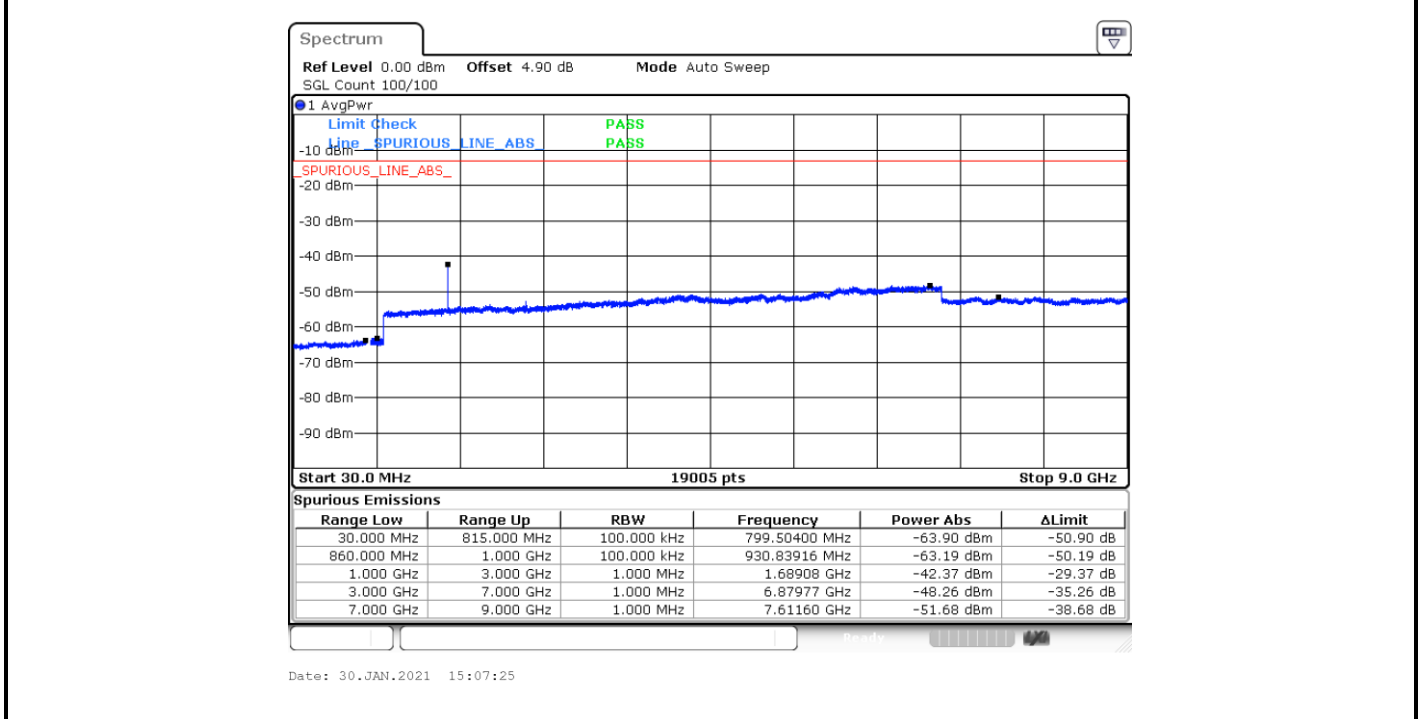
Lowest Channel / QPSK



Middle Channel / QPSK



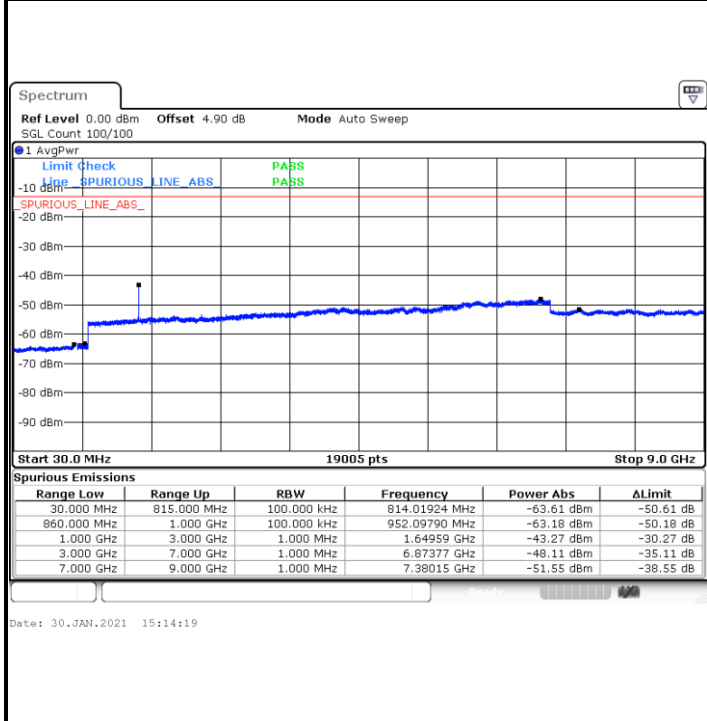
Highest Channel / QPSK



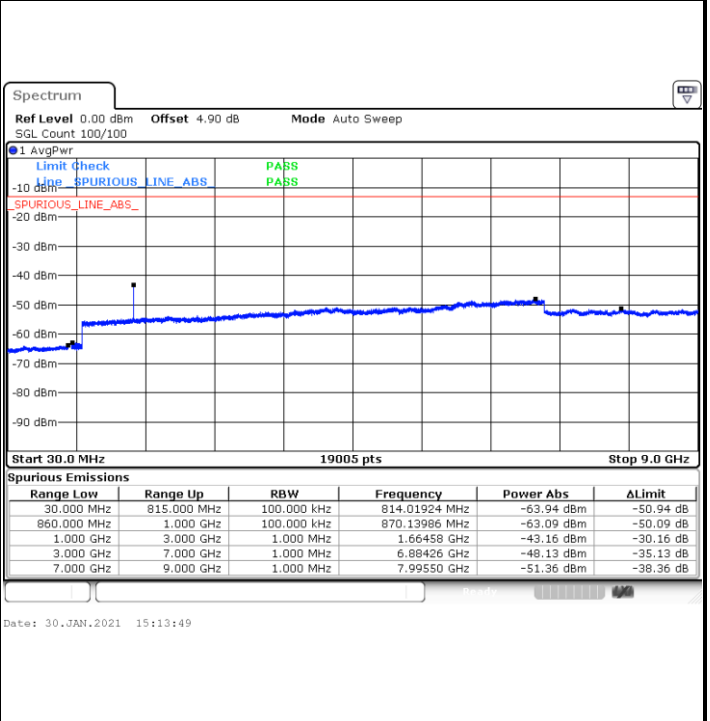


LTE Band 26 / 10MHz

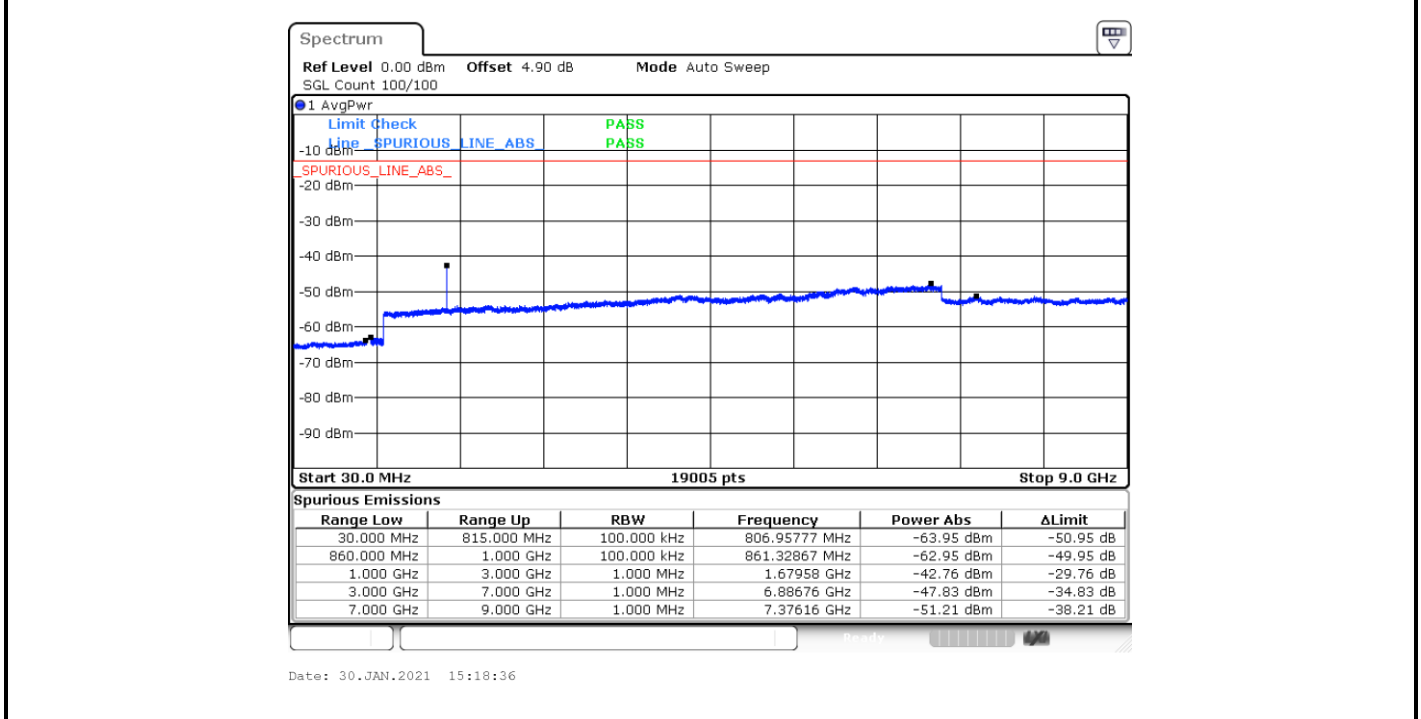
Lowest Channel / QPSK



Middle Channel / QPSK



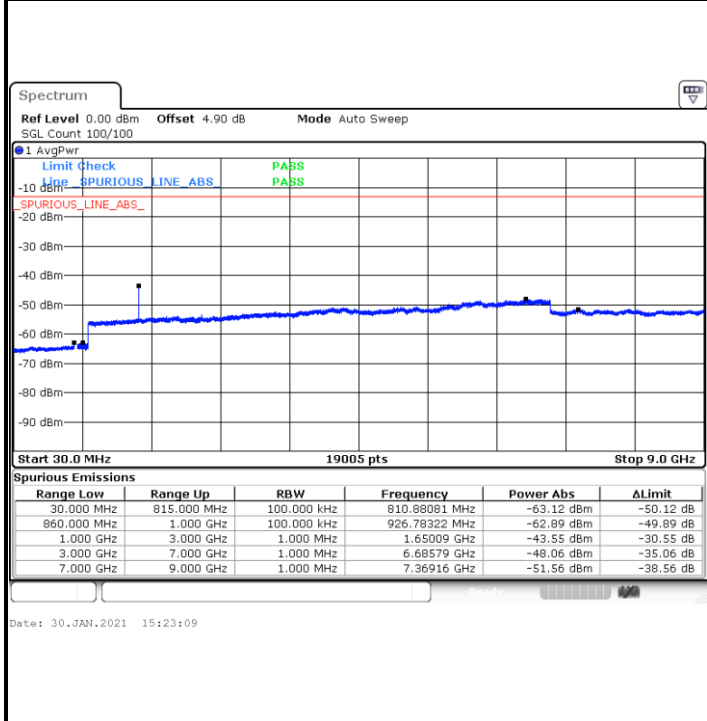
Highest Channel / QPSK



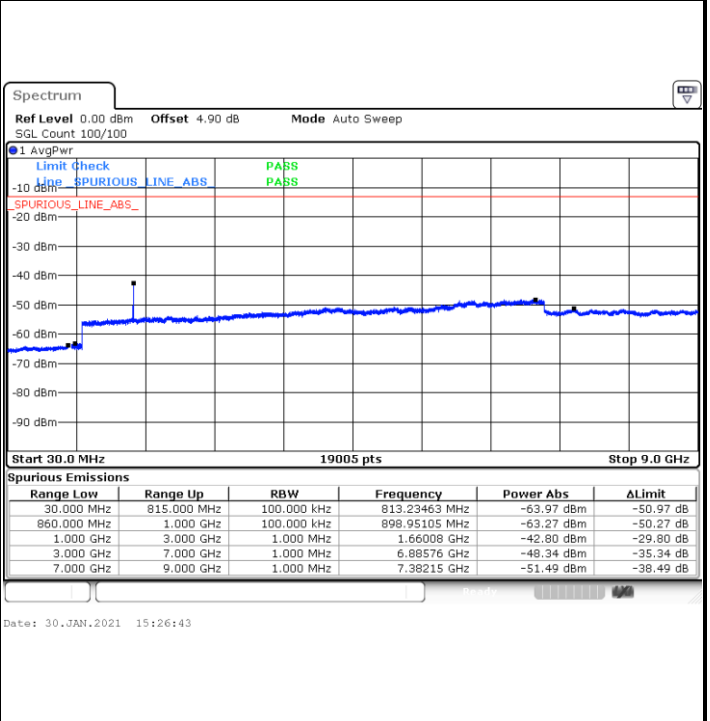


LTE Band 26 / 15MHz

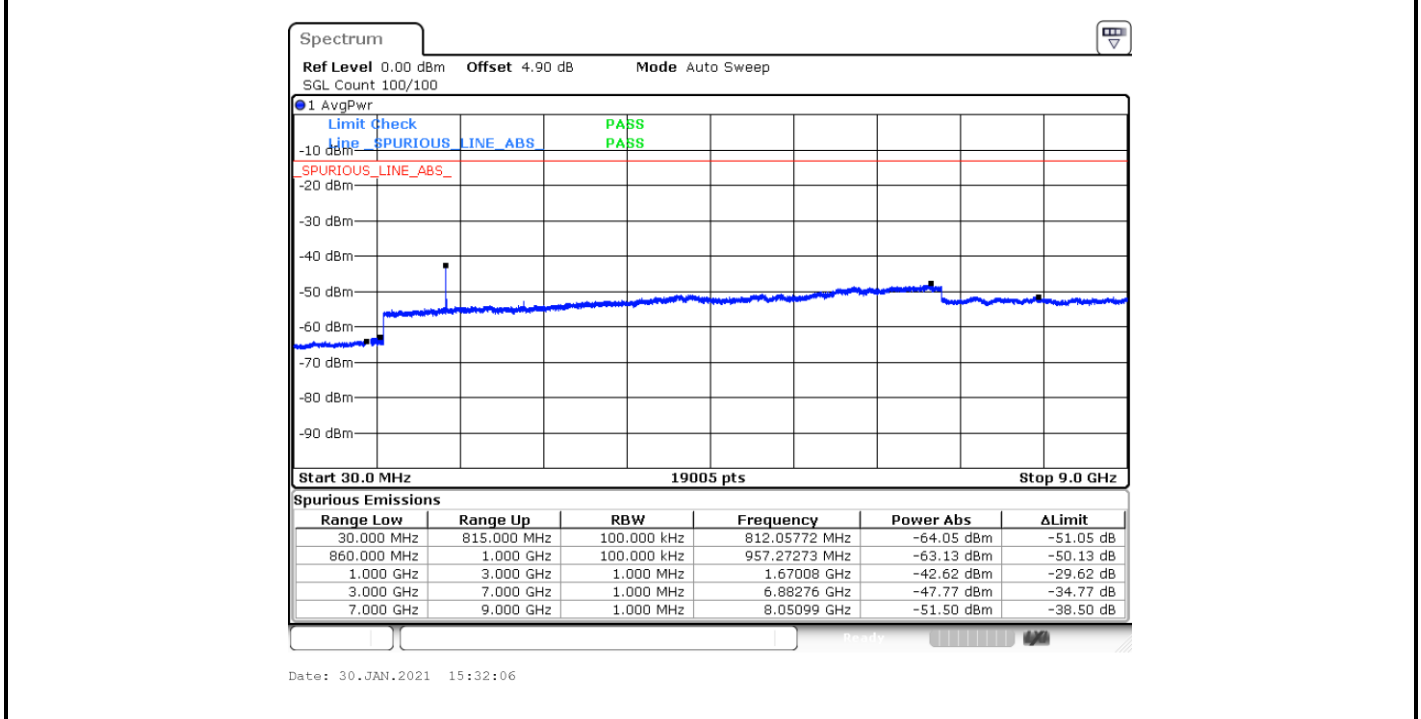
Lowest Channel / QPSK



Middle Channel / QPSK



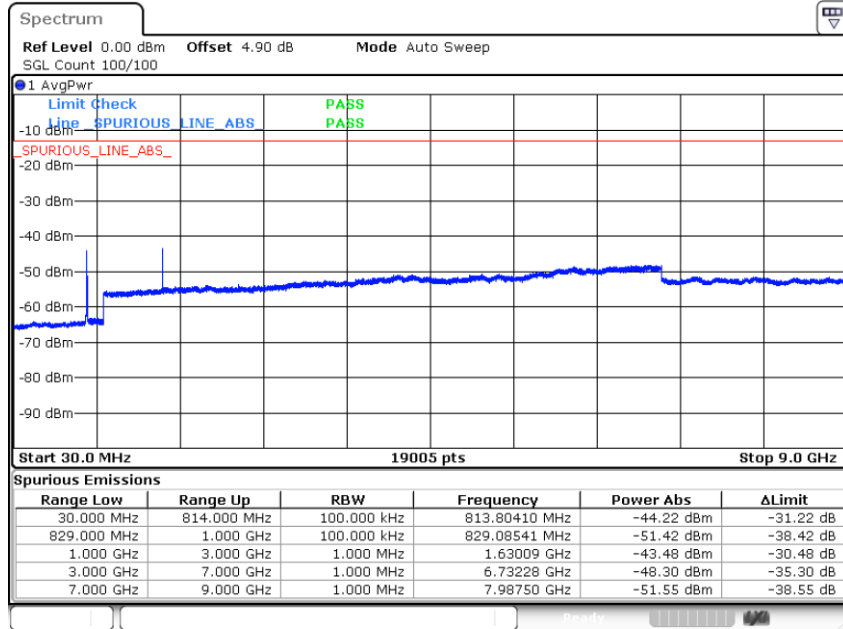
Highest Channel / QPSK





LTE Band 26 / CH26765

Lowest Channel / QPSK



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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	0.0011	PASS
40	Normal Voltage	0.0015	
30	Normal Voltage	0.0005	
20(Ref.)	Normal Voltage	0.0000	
10	Normal Voltage	0.0022	
0	Normal Voltage	0.0019	
-10	Normal Voltage	0.0003	
-20	Normal Voltage	0.0001	
-30	Normal Voltage	0.0011	
20	Maximum Voltage	0.0027	
20	Normal Voltage	0.0000	
20	Battery End Point	0.0008	

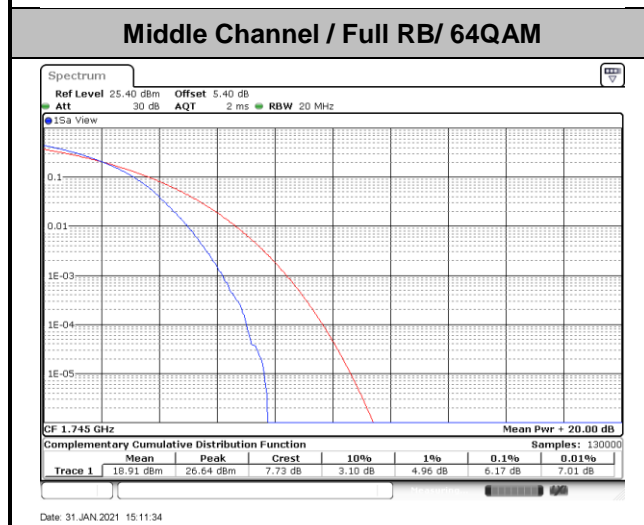
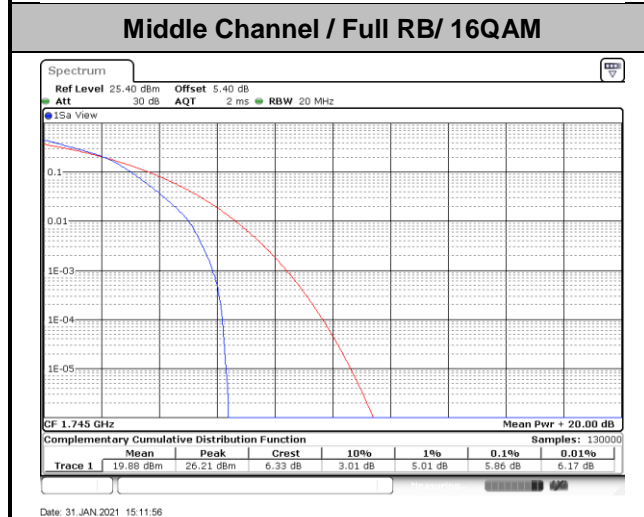
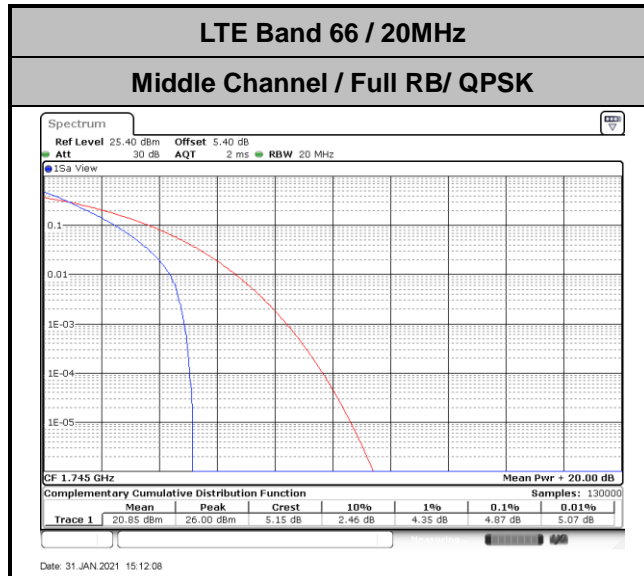
Note: Normal Voltage =3.8 V. ; Battery End Point (BEP) =3.4 V. ; Maximum Voltage =4.4 V.



LTE Band 66

Peak-to-Average Ratio

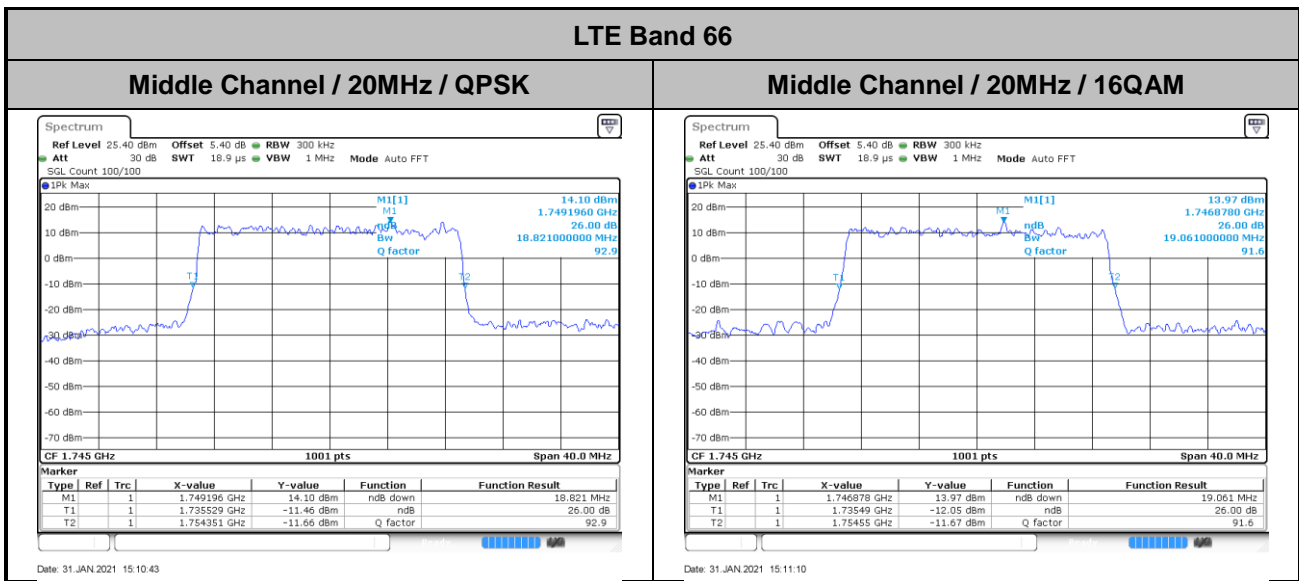
Mode	LTE Band 66 / 20MHz			
Mod.	QPSK	16QAM	64QAM	Limit: 13dB
RB Size	Full RB	Full RB	Full RB	Result
Middle CH	4.87	5.86	6.17	PASS





26dB Bandwidth

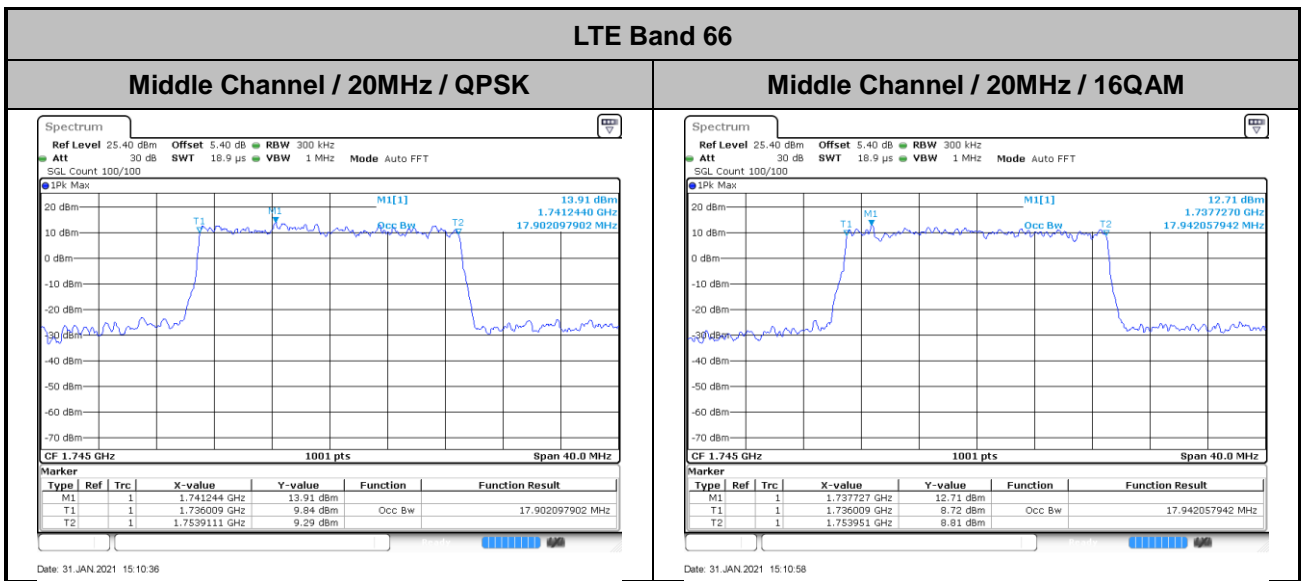
Mode	LTE Band 66 : 26dB BW(MHz)	
BW	20MHz	
Mod.	QPSK	16QAM
Middle CH	18.82	19.06





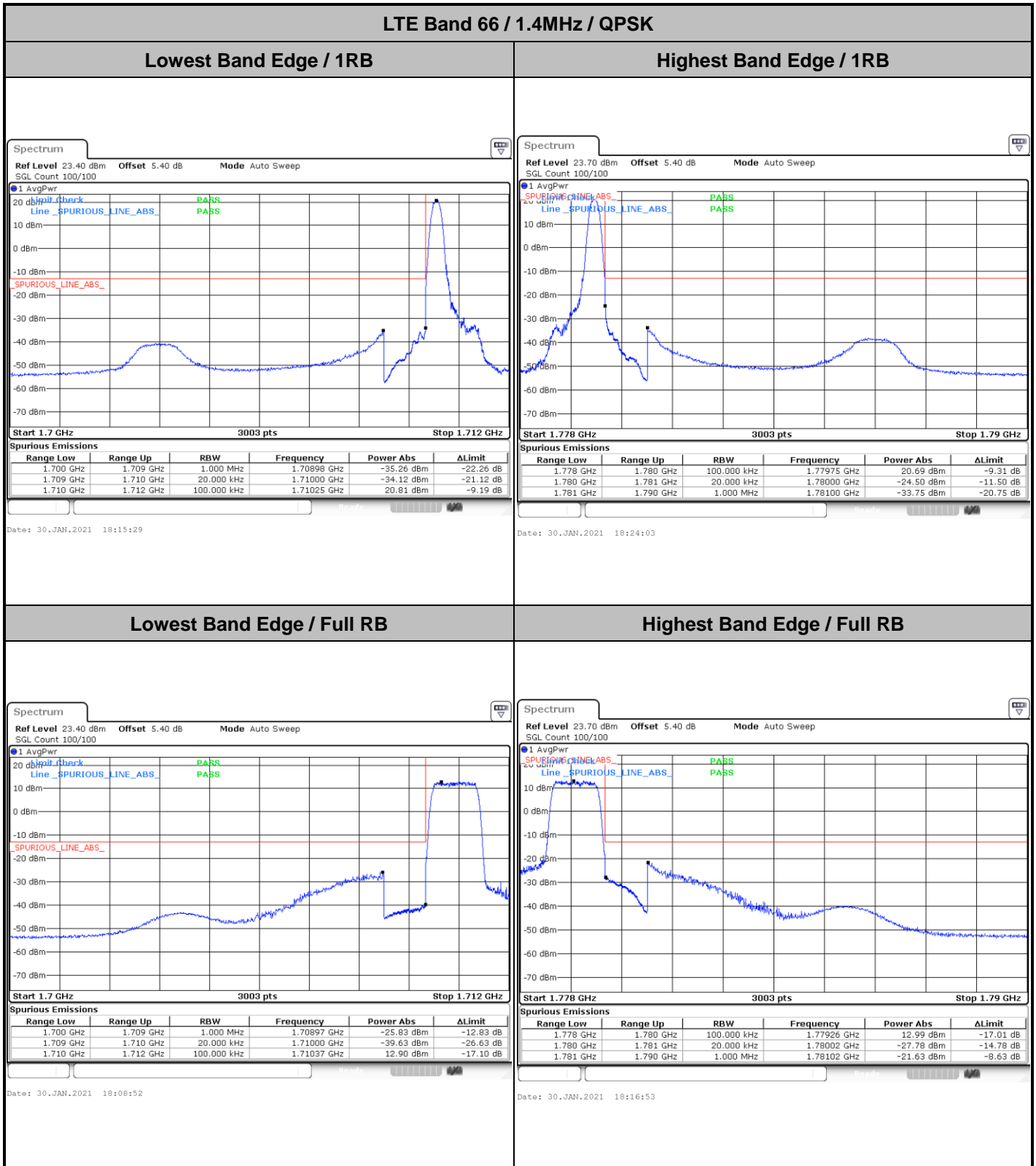
Occupied Bandwidth

Mode	LTE Band 66 : 99%OBW(MHz)	
BW	20MHz	
Mod.	QPSK	16QAM
Middle CH	17.90	17.94





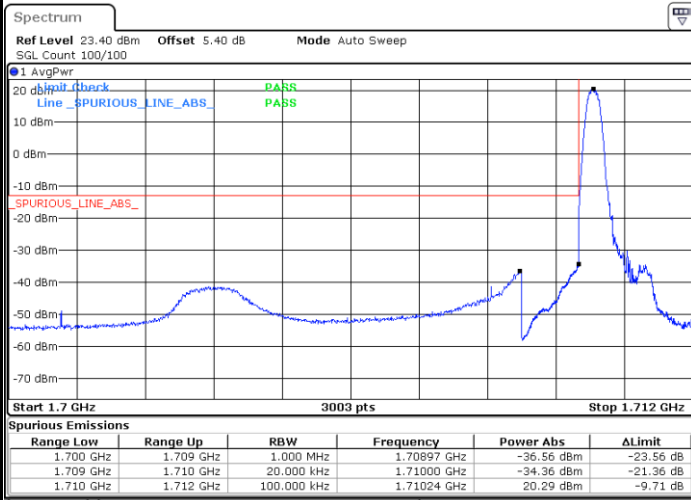
Conducted Band Edge





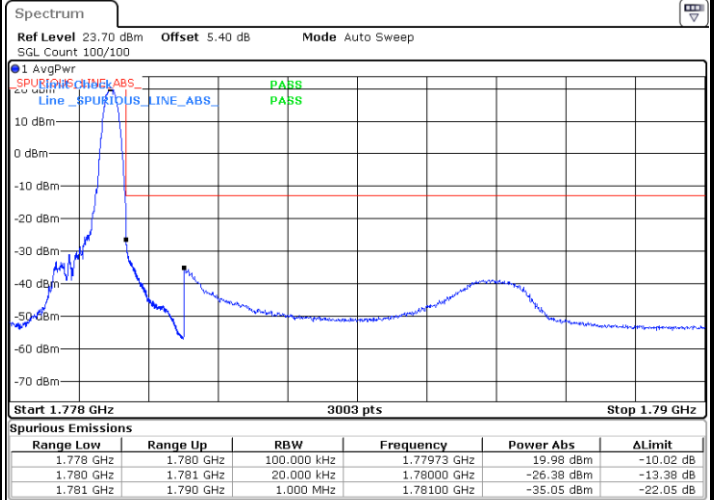
LTE Band 66 / 1.4MHz / 16QAM

Lowest Band Edge / 1 RB



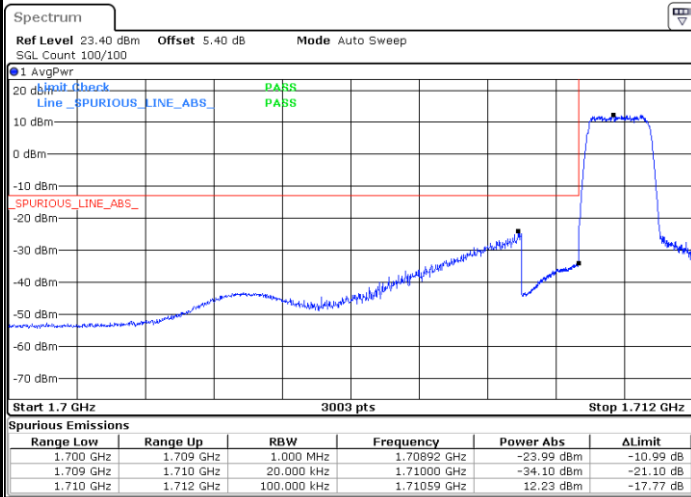
Date: 30.JAN.2021 18:14:19

Highest Band Edge / 1 RB



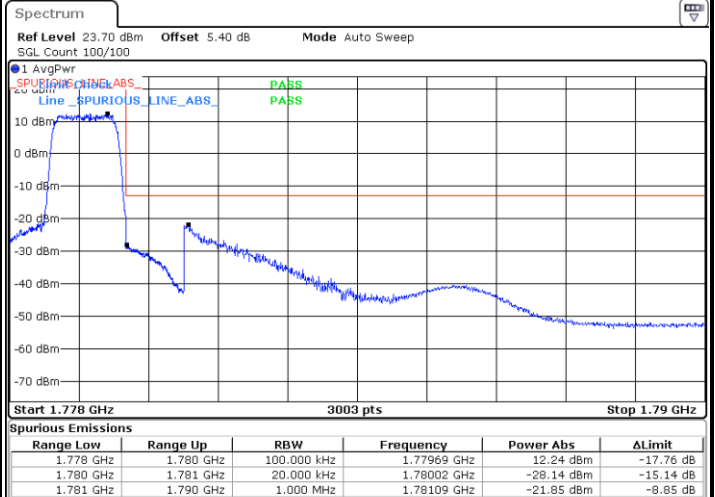
Date: 30.JAN.2021 18:22:58

Lowest Band Edge / Full RB



Date: 30.JAN.2021 18:10:11

Highest Band Edge / Full RB

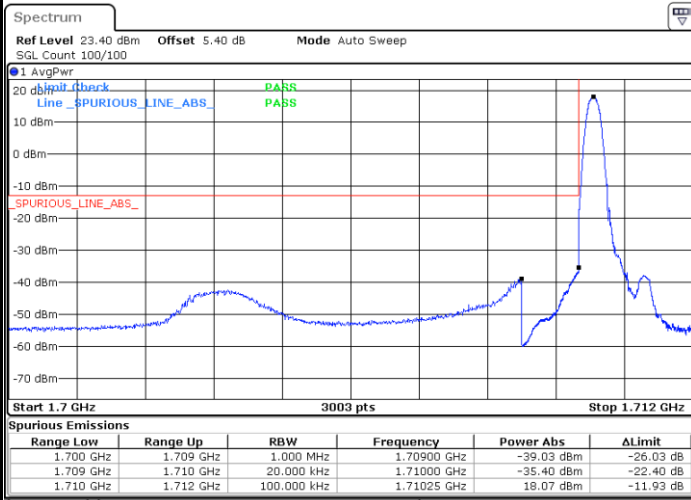


Date: 30.JAN.2021 18:18:36



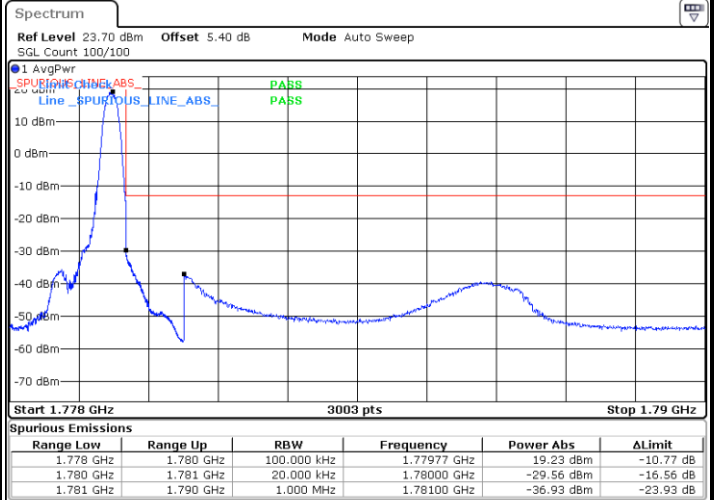
LTE Band 66 / 1.4MHz / 64QAM

Lowest Band Edge / 1 RB



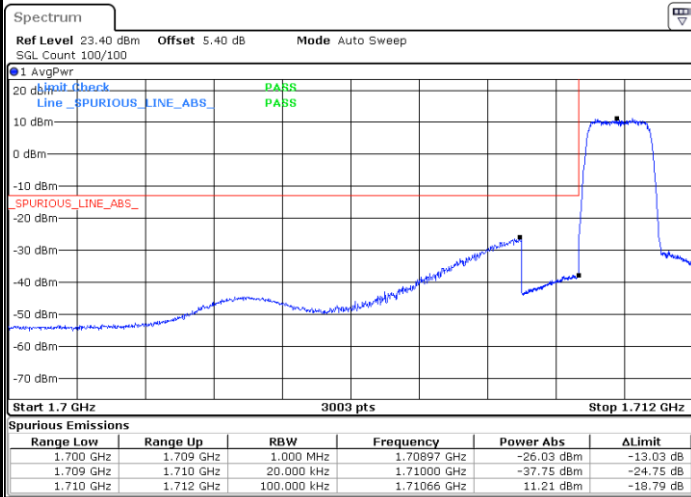
Date: 30.JAN.2021 18:12:36

Highest Band Edge / 1 RB



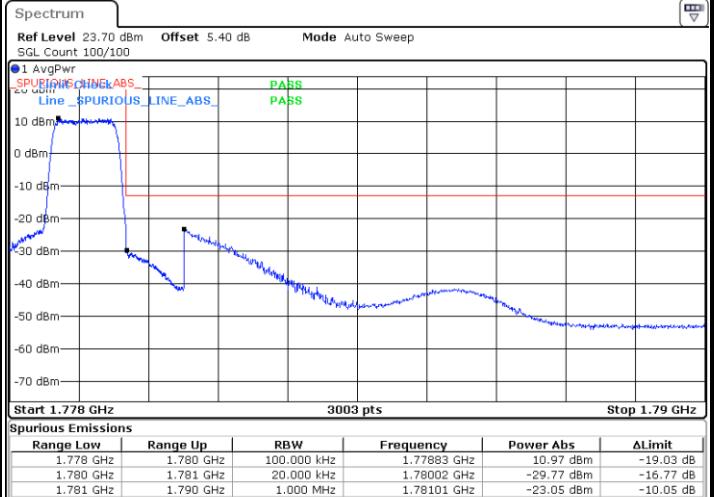
Date: 30.JAN.2021 18:21:14

Lowest Band Edge / Full RB



Date: 30.JAN.2021 18:11:18

Highest Band Edge / Full RB

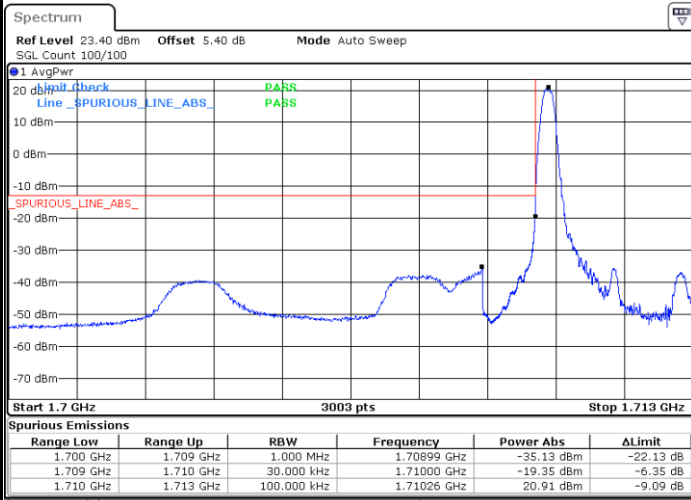


Date: 30.JAN.2021 18:19:52

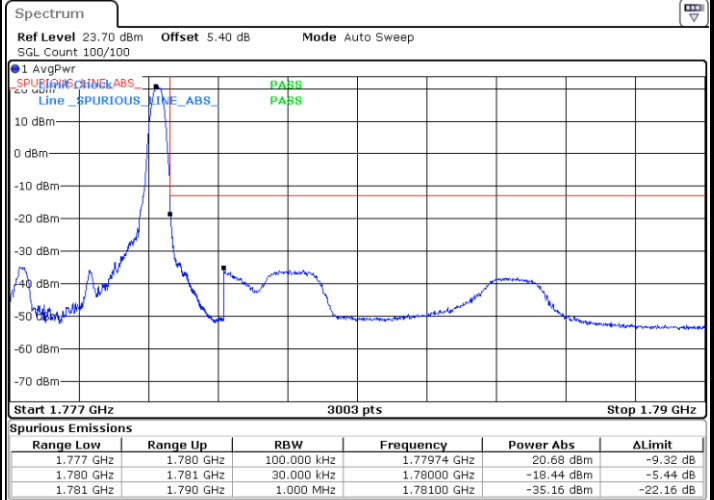


LTE Band 66 / 3MHz / QPSK

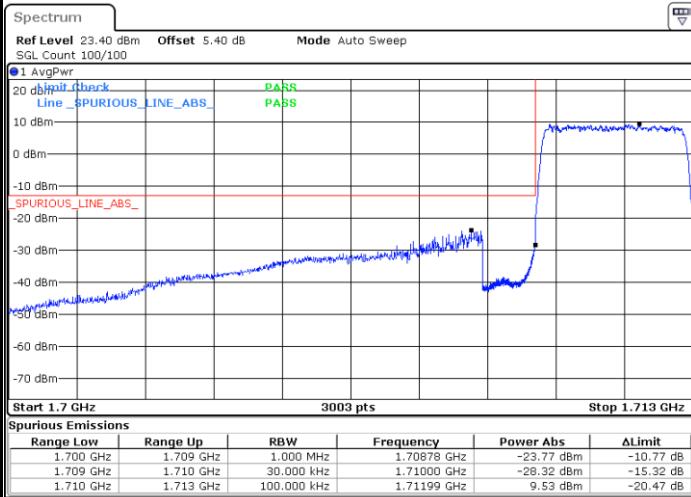
Lowest Band Edge / 1RB



Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



Highest Band Edge / Full RB

