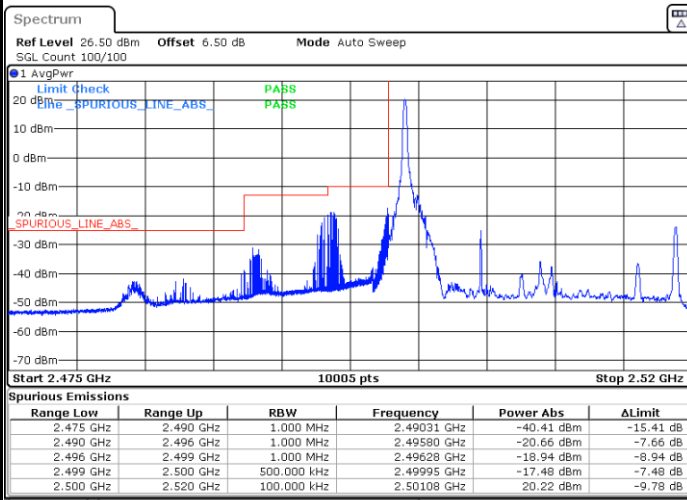




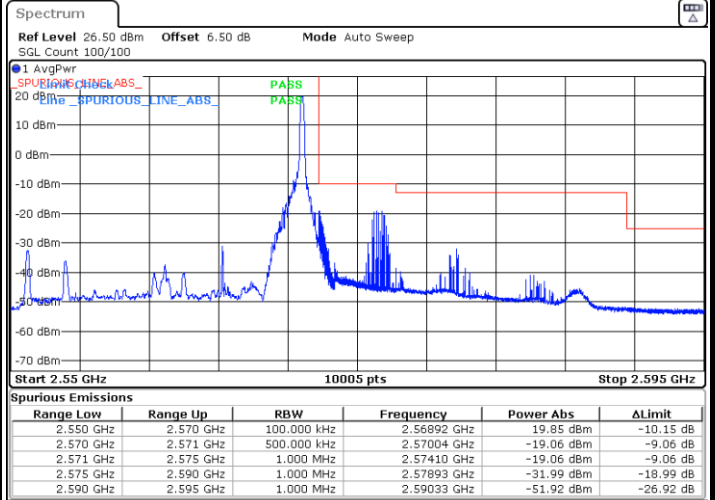
LTE Band 7 / 20MHz / 16QAM

Lowest Band Edge / 1 RB



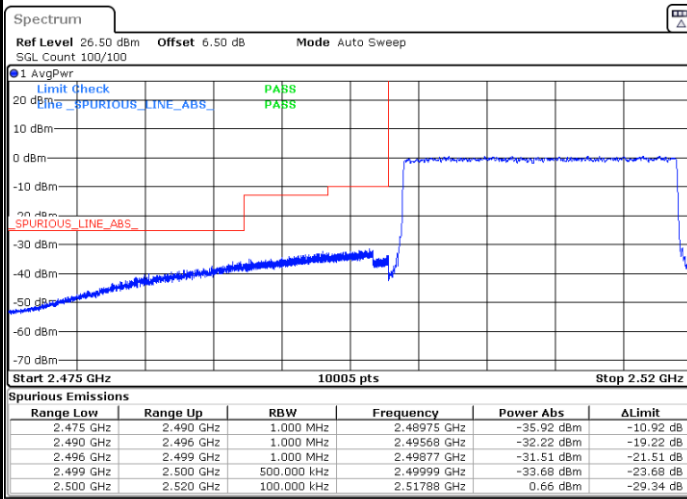
Date: 3.MAR.2021 11:50:45

Highest Band Edge / 1 RB



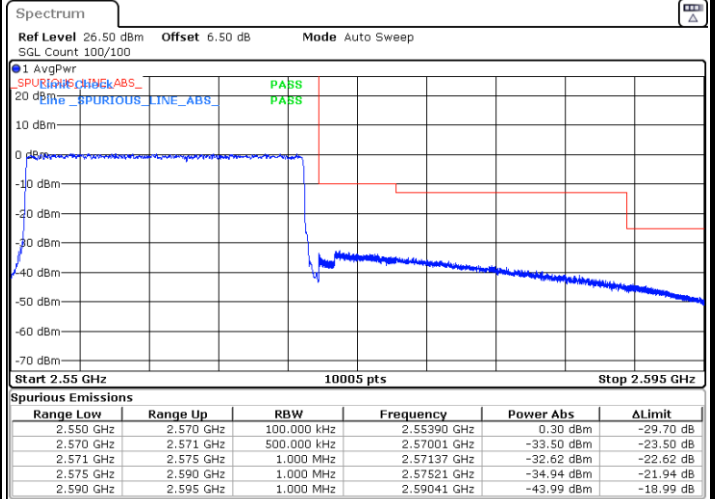
Date: 3.MAR.2021 11:56:26

Lowest Band Edge / Full RB



Date: 3.MAR.2021 11:51:53

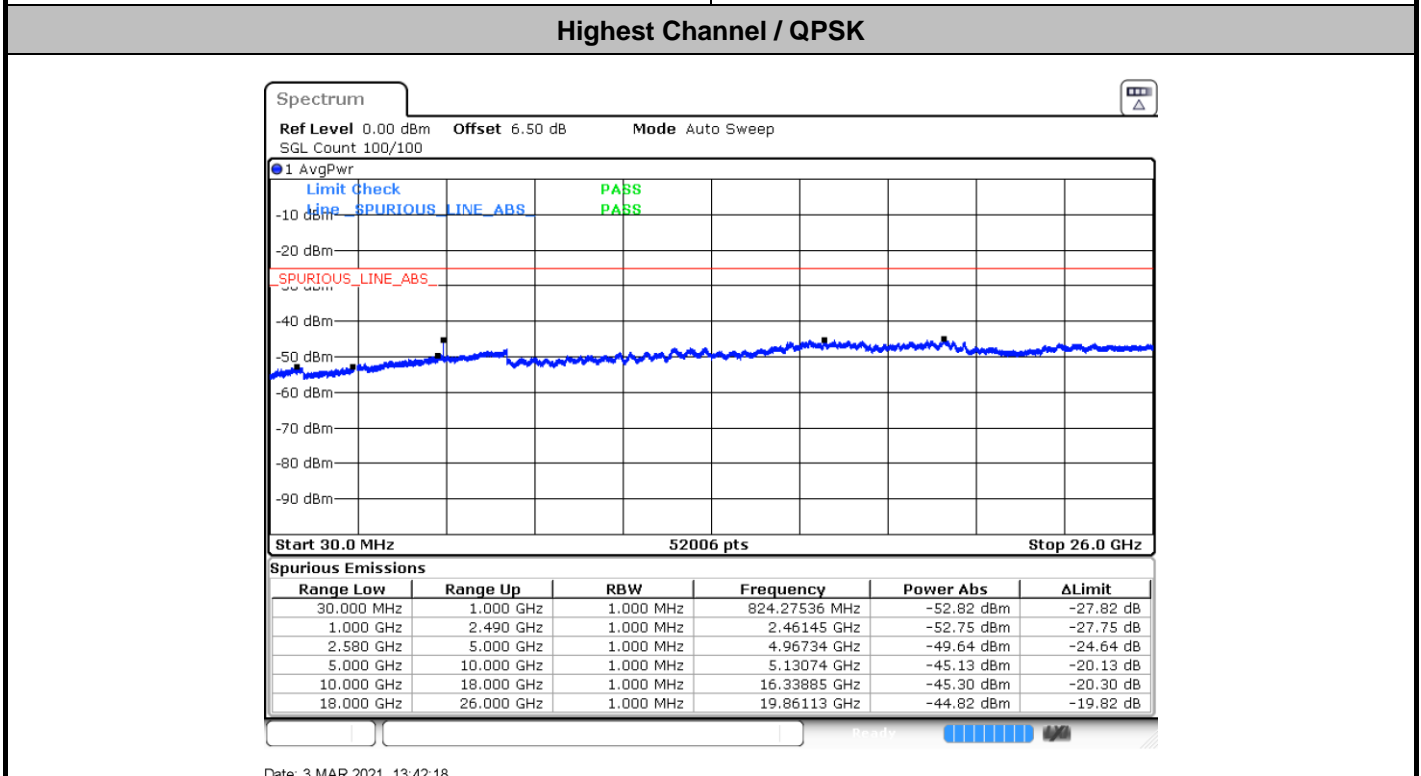
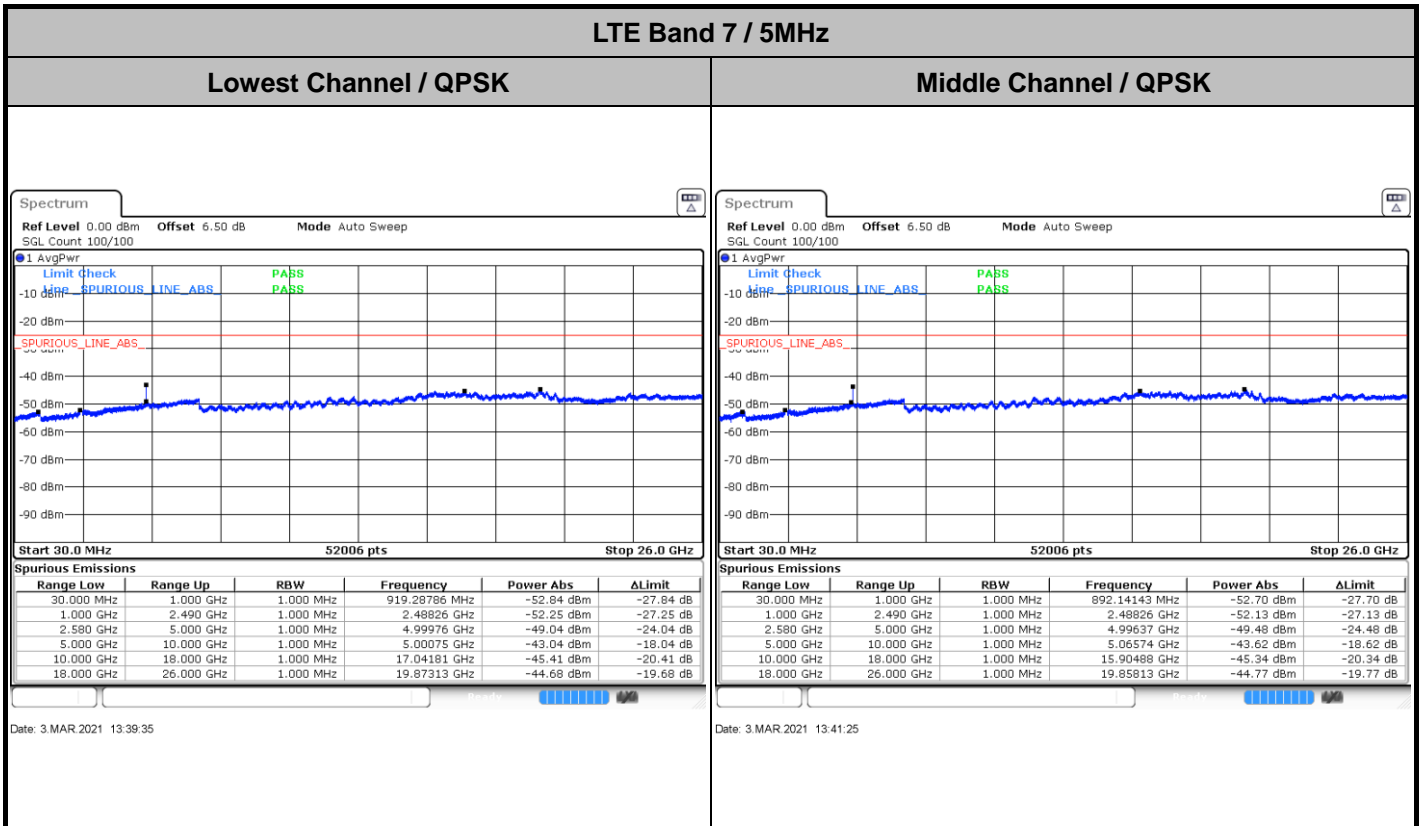
Highest Band Edge / Full RB



Date: 3.MAR.2021 11:55:18



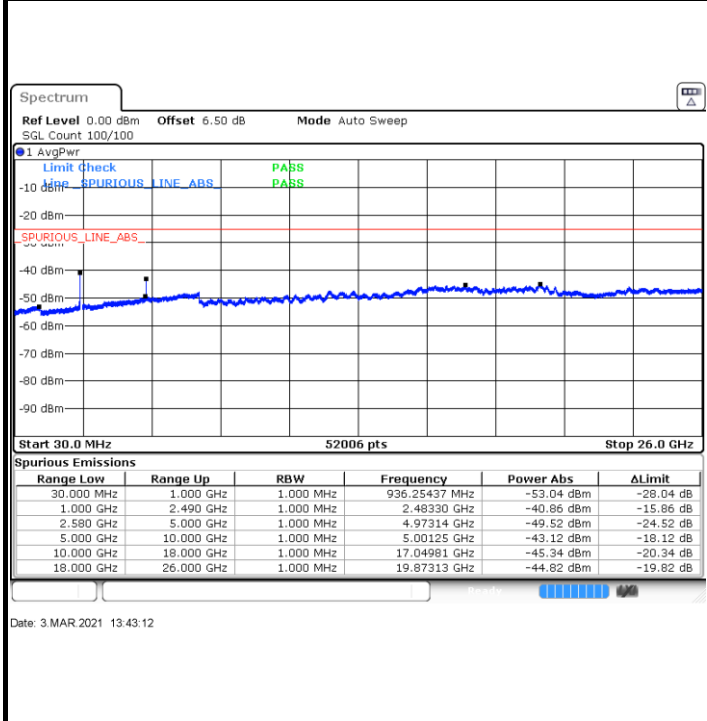
Conducted Spurious Emission



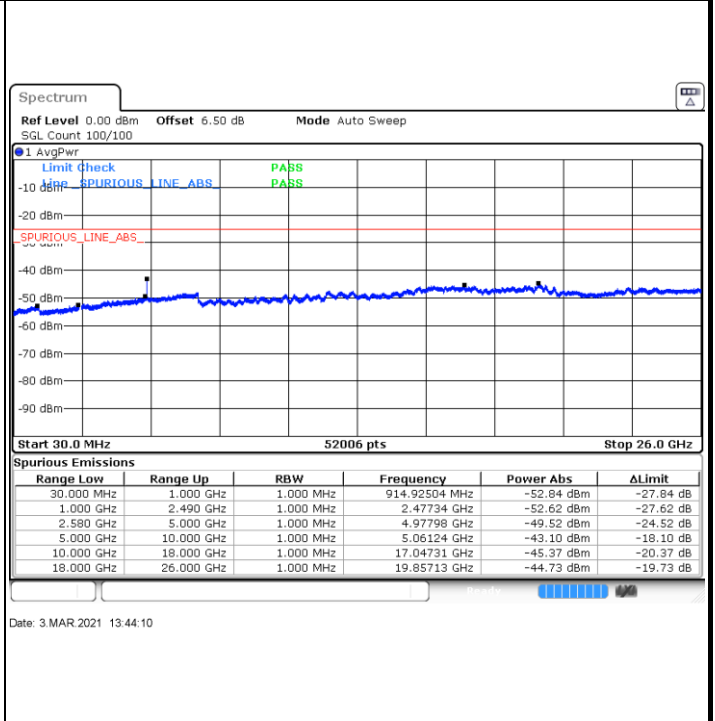


LTE Band 7 / 10MHz

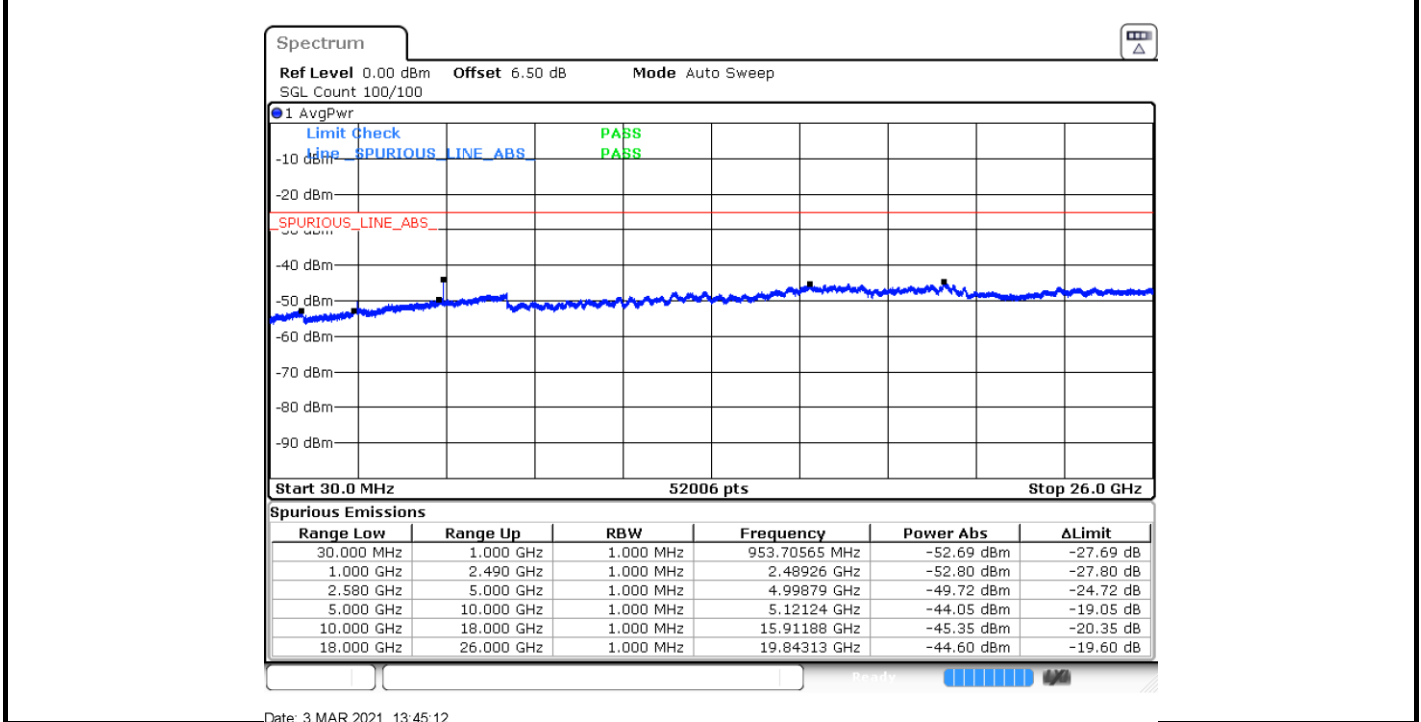
Lowest Channel / QPSK



Middle Channel / QPSK



Highest Channel / QPSK

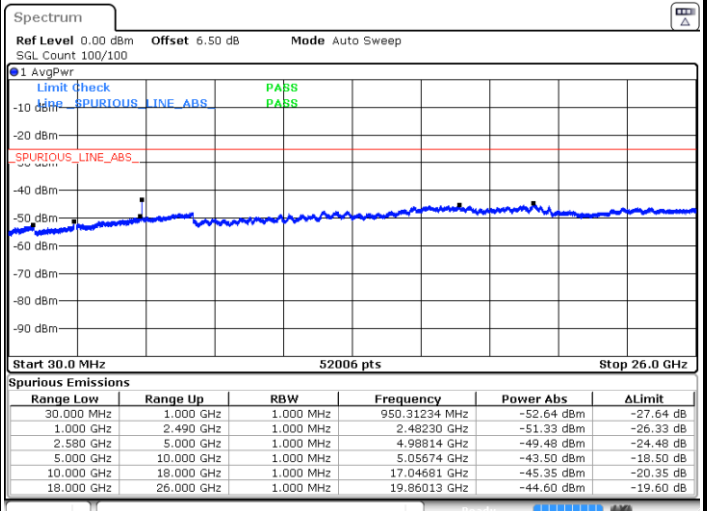
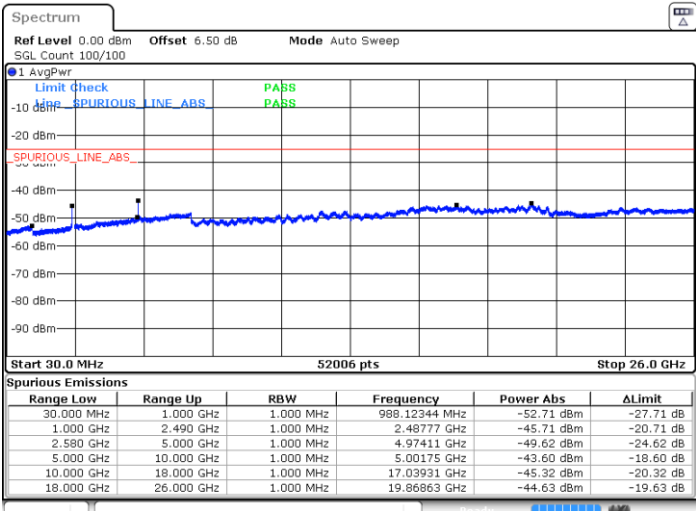




LTE Band 7 / 15MHz

Lowest Channel / QPSK

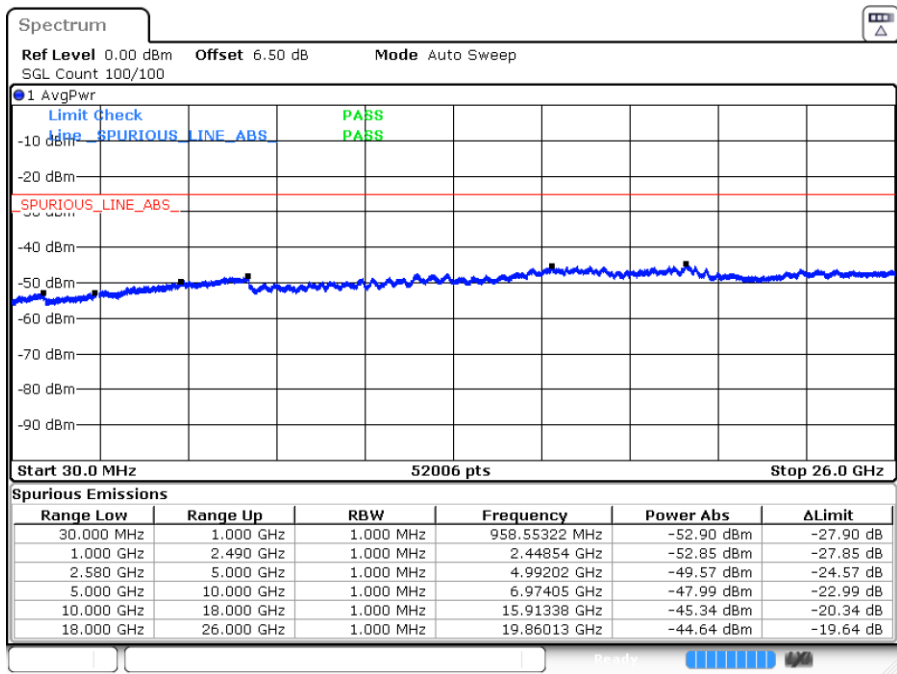
Middle Channel / QPSK



Date: 3.MAR.2021 13:46:09

Date: 3.MAR.2021 13:47:03

Highest Channel / QPSK

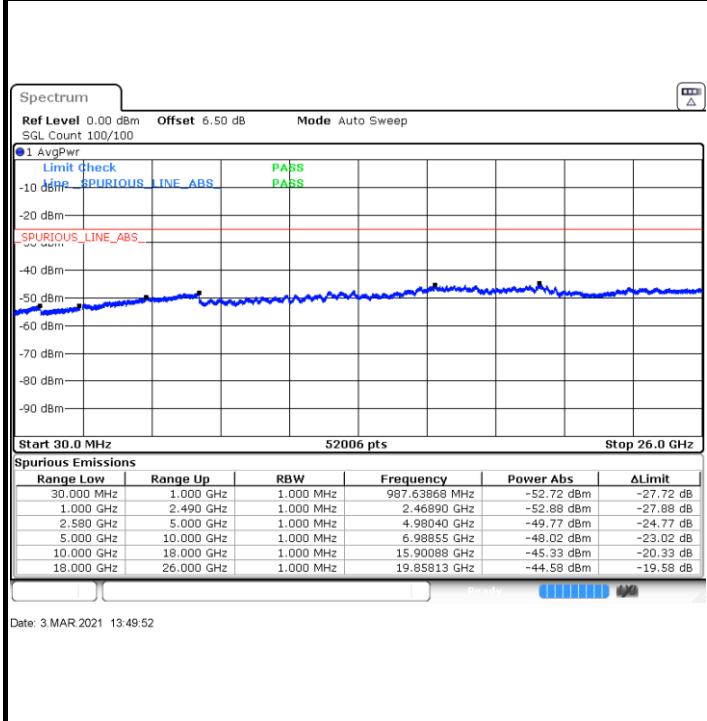


Date: 3.MAR.2021 13:48:57

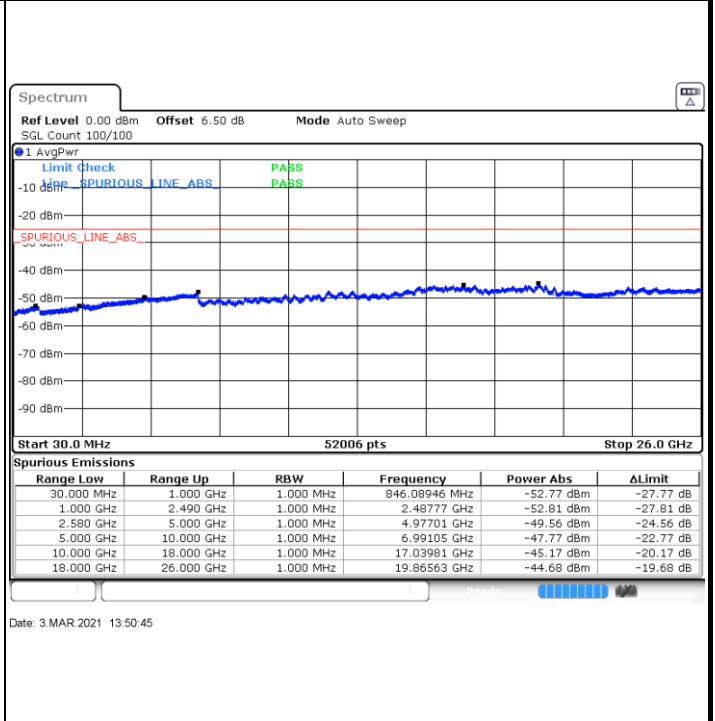


LTE Band 7 / 20MHz

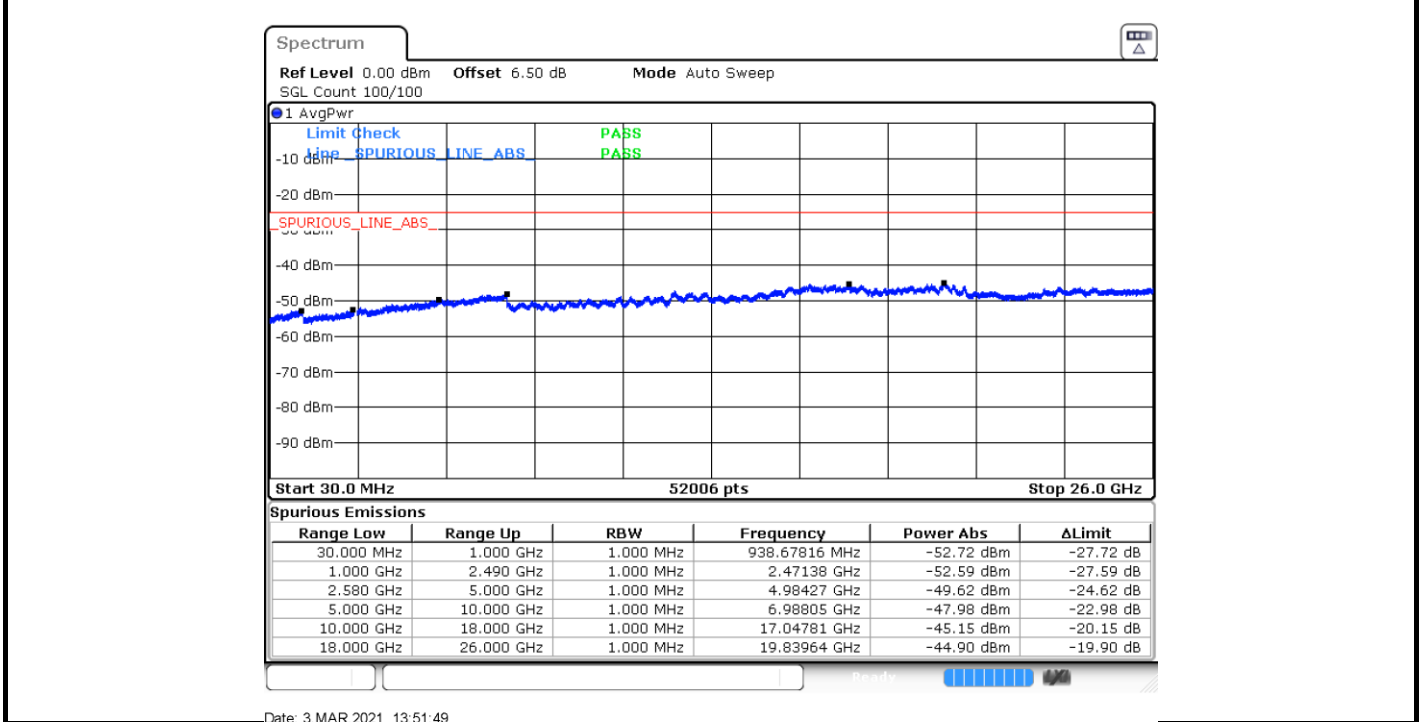
Lowest Channel / QPSK



Middle Channel / QPSK



Highest Channel / QPSK





Frequency Stability

Test Conditions		LTE Band 7 (QPSK) / Middle Channel	Limit
Temperature (°C)	Voltage (Volt)	BW 20MHz	Note 2.
		Deviation (ppm)	Result
50	Normal Voltage	0.0015	PASS
40	Normal Voltage	0.0013	
30	Normal Voltage	0.0000	
20(Ref.)	Normal Voltage	0.0000	
10	Normal Voltage	0.0011	
0	Normal Voltage	0.0016	
-10	Normal Voltage	0.0002	
-20	Normal Voltage	0.0000	
-30	Normal Voltage	0.0012	
20	Maximum Voltage	0.0002	
20	Normal Voltage	0.0000	
20	Battery End Point	0.0015	

Note:

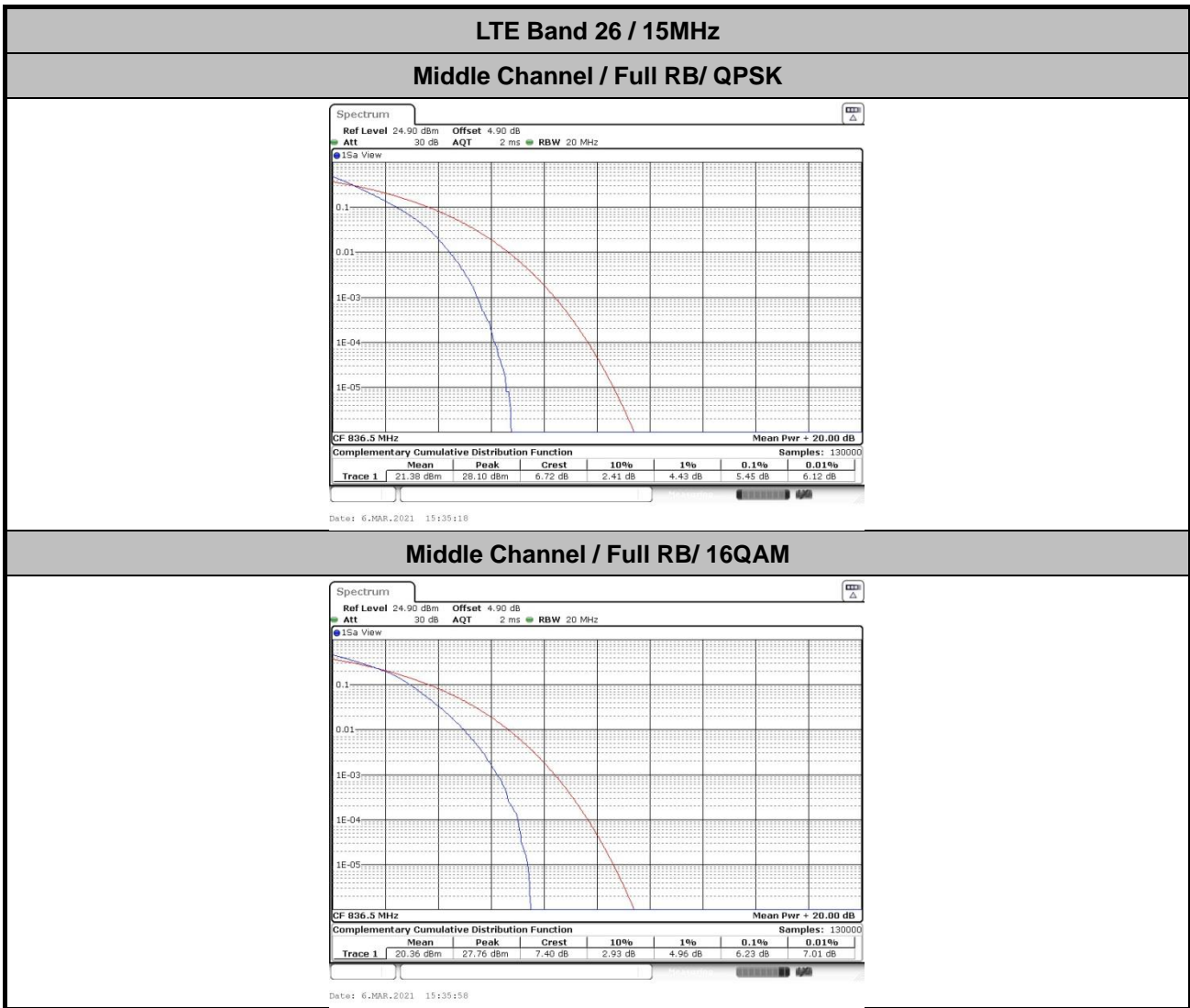
1. Normal Voltage =3.86 ; Battery End Point (BEP) =3.5 ; Maximum Voltage =4.43.
2. Note: The frequency fundamental emissions stay within the authorized frequency block.



LTE Band 26

Peak-to-Average Ratio

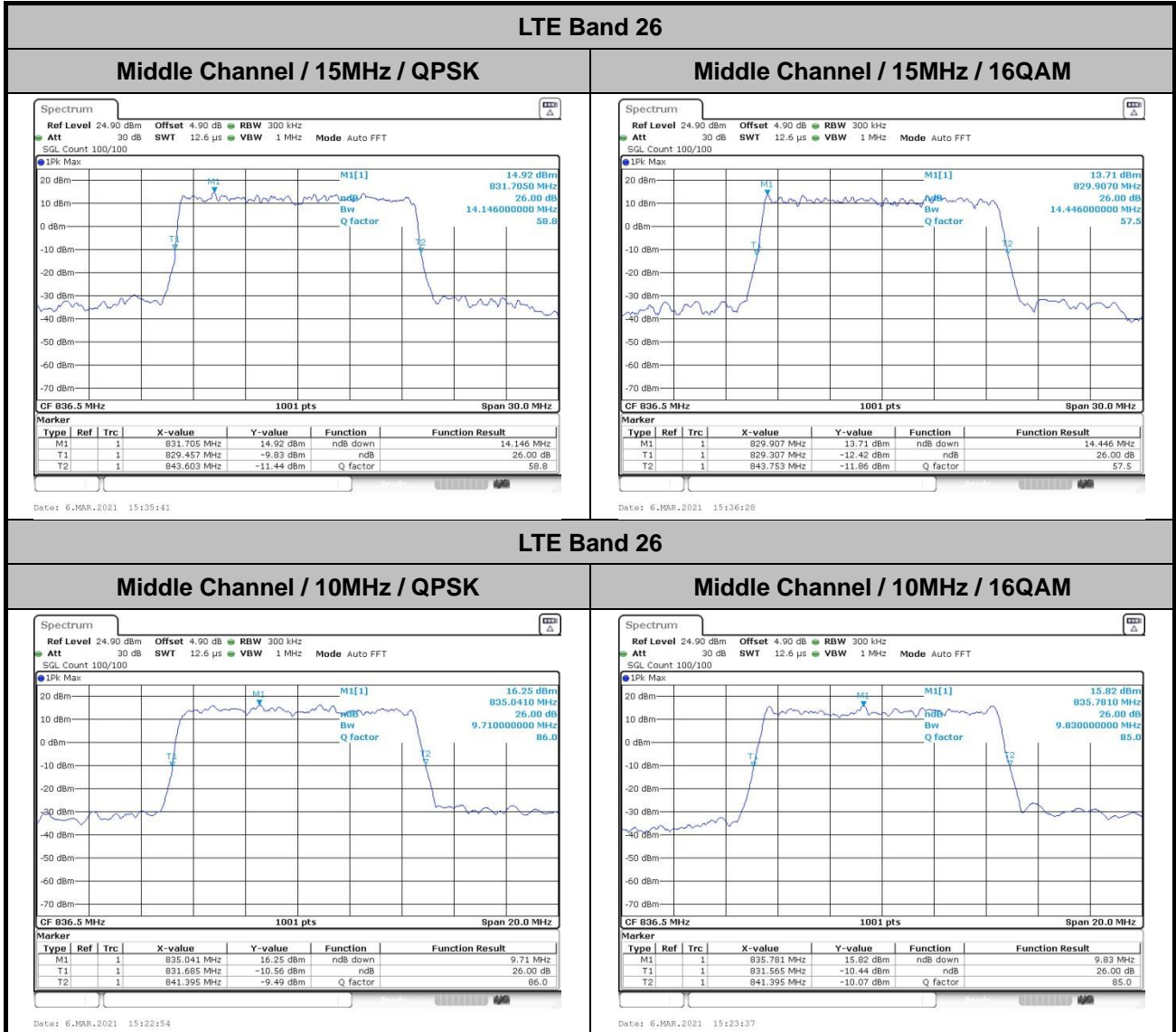
Mode	LTE Band 26 / 15MHz			
Mod.	QPSK	16QAM	-	Limit: 13dB
RB Size	Full RB	Full RB	-	Result
Middle CH	5.45	6.23	-	PASS





26dB Bandwidth

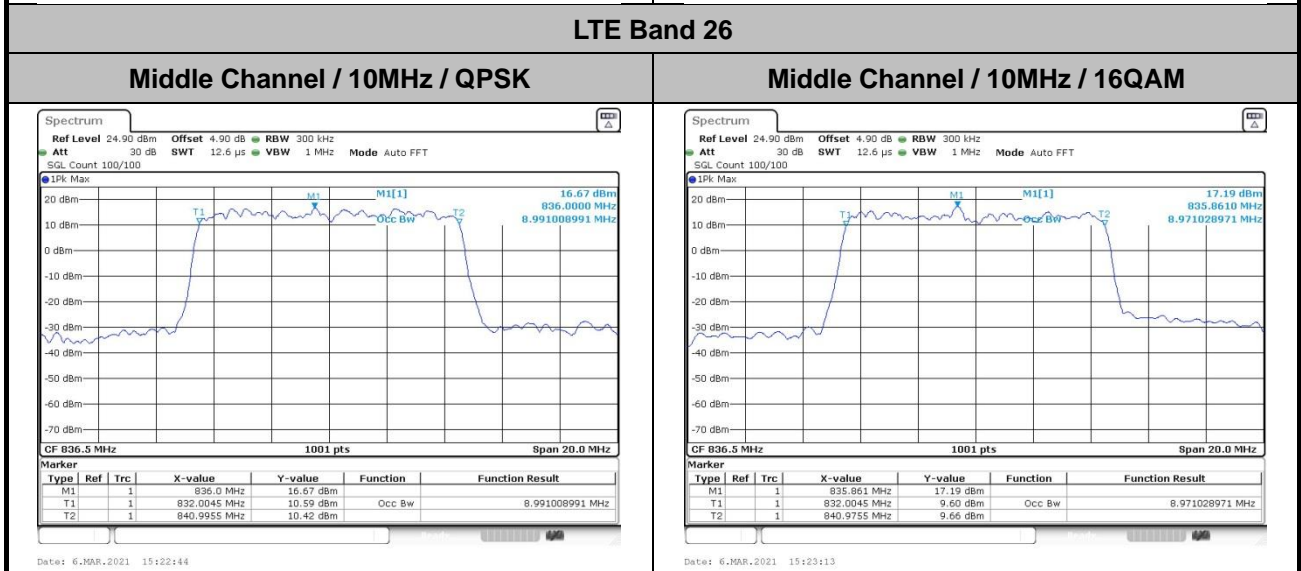
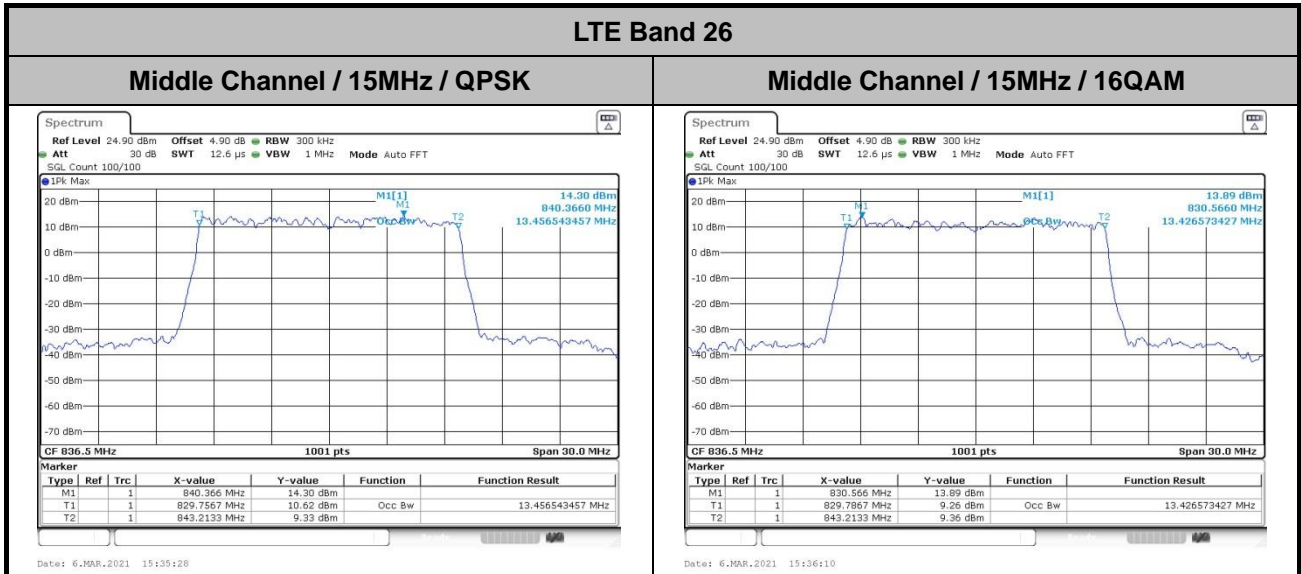
Mode	LTE Band 26 : 26dB BW(MHz)			
BW	15MHz		10MHz	
Mod.	QPSK	16QAM	QPSK	16QAM
Middle CH	14.15	14.45	9.71	9.83





Occupied Bandwidth

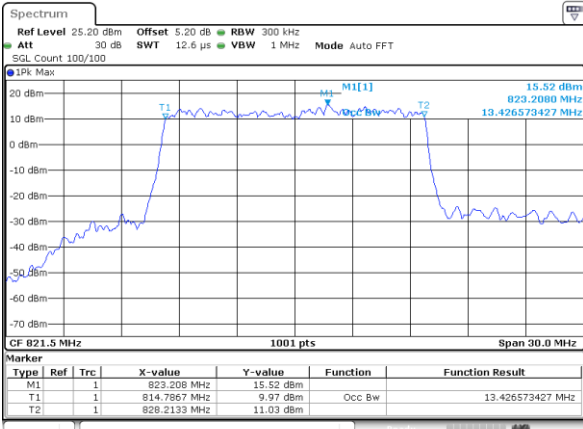
Mode	LTE Band 26 : 99%OBW(MHz)					
BW	15MHz		10MHz		CH26765	
Mod.	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM
Middle CH	13.46	13.43	8.99	8.97	13.43	13.43





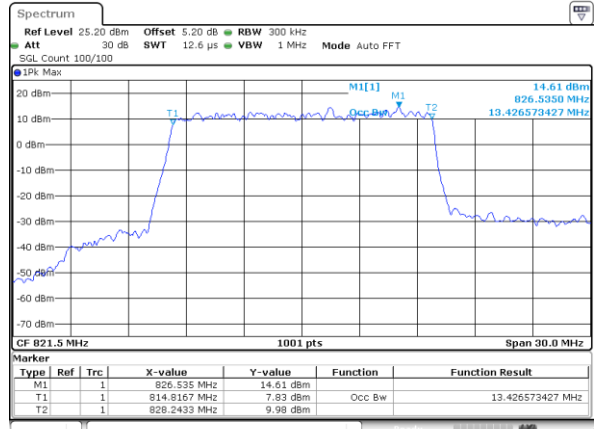
LTE Band 26

CH26765 / QPSK



Date: 10,MAR,2021 01:26:42

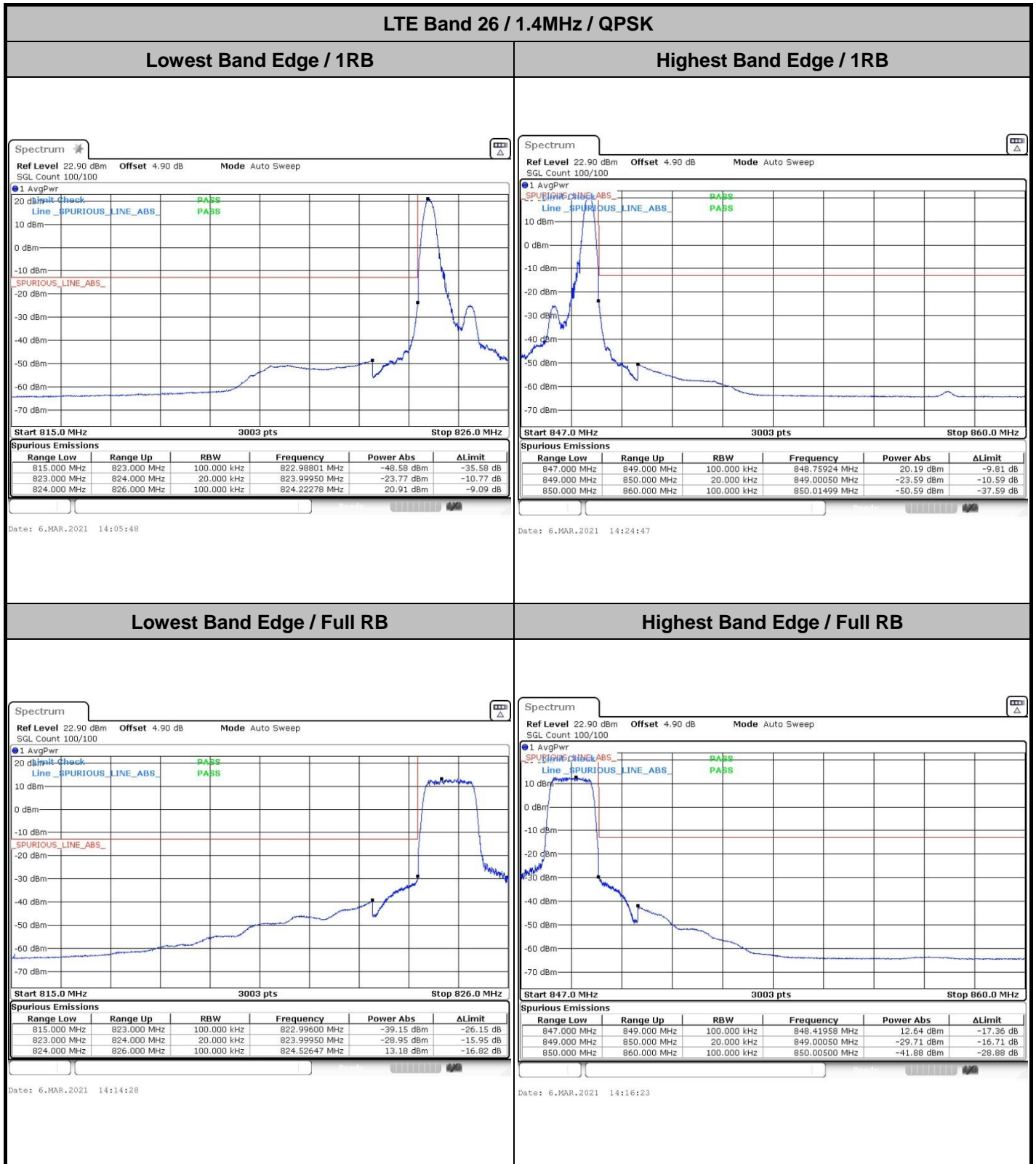
CH26765 / 16QAM



Date: 10,MAR,2021 01:31:12



Conducted Band Edge





LTE Band 26 / 1.4MHz / 16QAM

Lowest Band Edge / 1 RB



Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



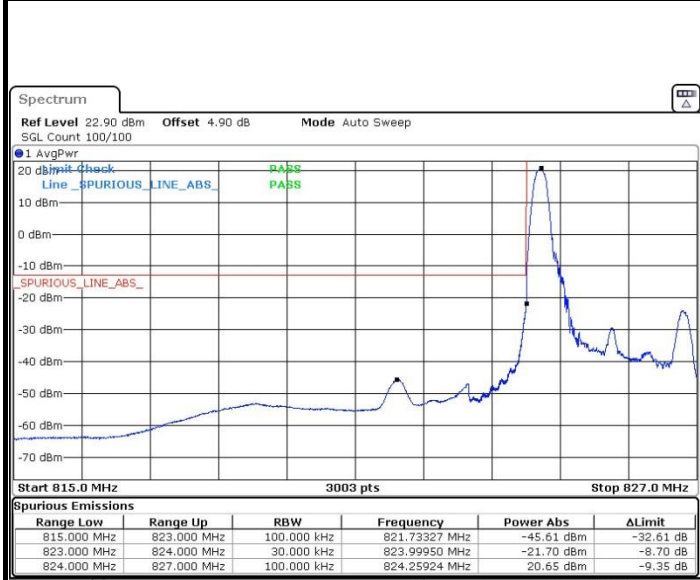
Highest Band Edge / Full RB





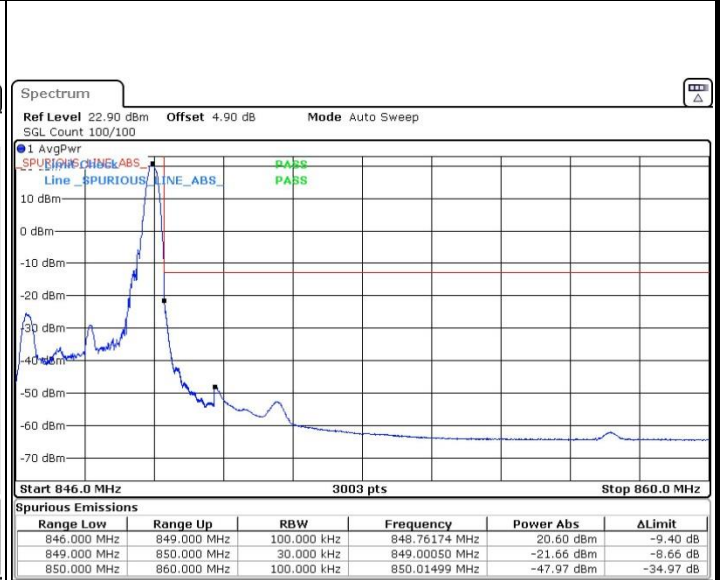
LTE Band 26 / 3MHz / QPSK

Lowest Band Edge / 1RB



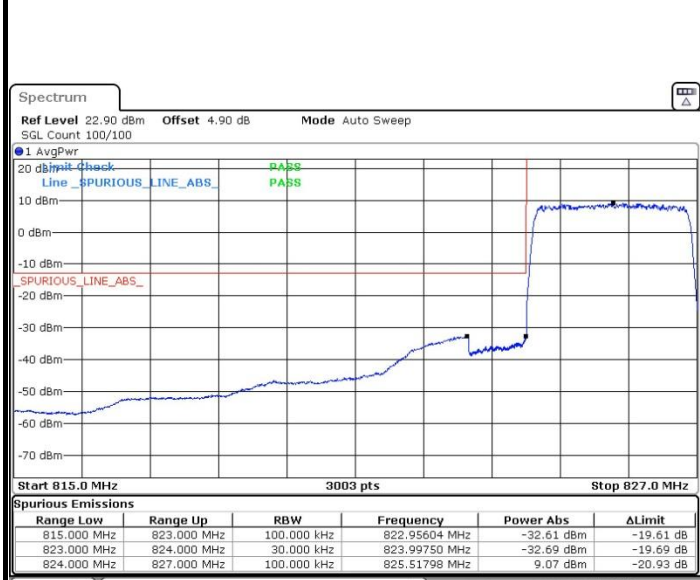
Date: 6.MAR.2021 14:29:32

Highest Band Edge / 1 RB



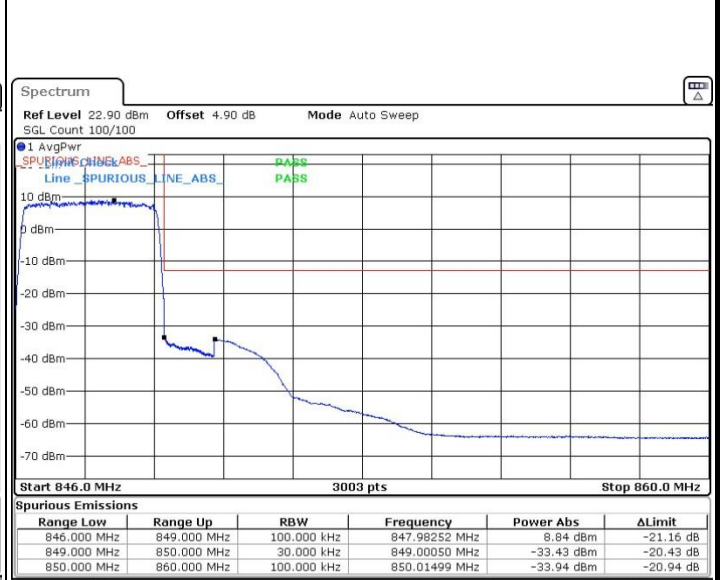
Date: 6.MAR.2021 14:46:14

Lowest Band Edge / Full RB



Date: 6.MAR.2021 14:34:42

Highest Band Edge / Full RB

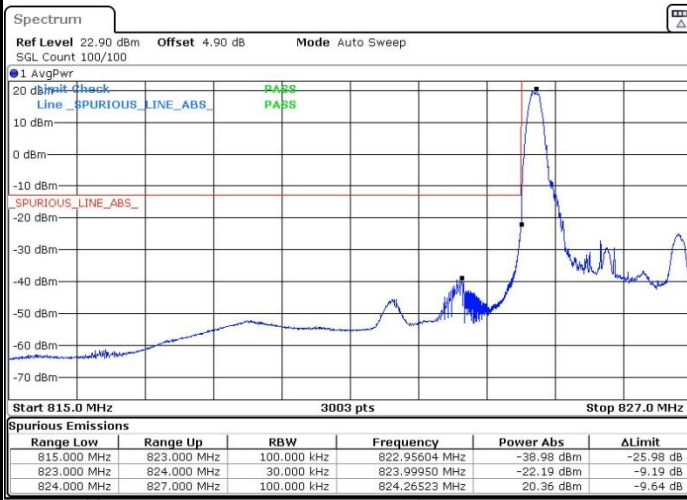


Date: 6.MAR.2021 14:36:01



LTE Band 26 / 3MHz / 16QAM

Lowest Band Edge / 1 RB



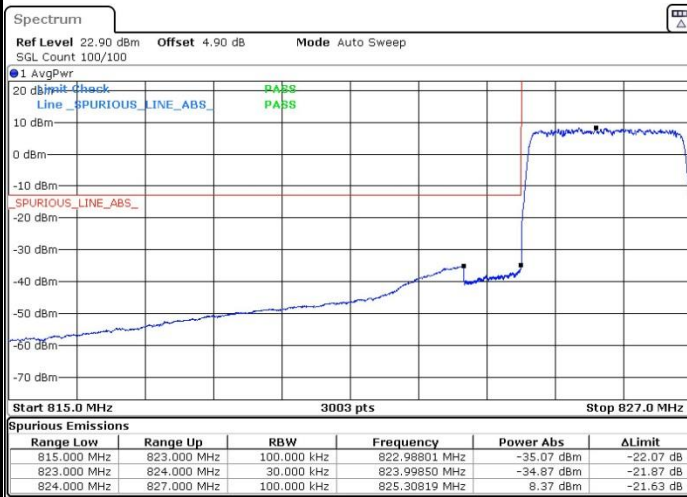
Date: 6.MAR.2021 14:30:41

Highest Band Edge / 1 RB



Date: 6.MAR.2021 14:45:11

Lowest Band Edge / Full RB



Date: 6.MAR.2021 14:33:45

Highest Band Edge / Full RB



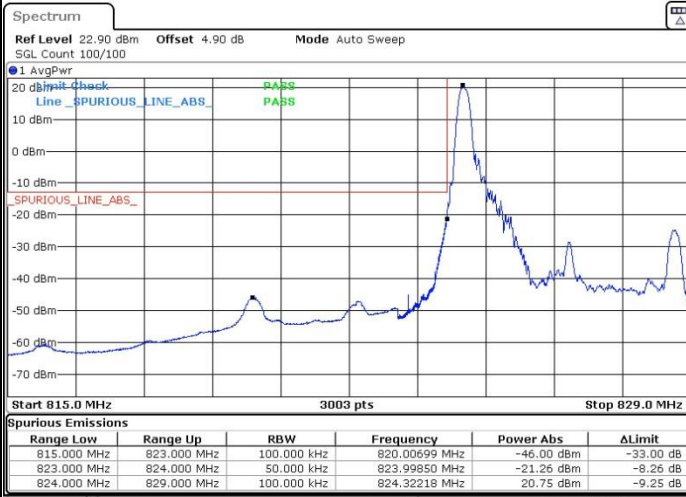
Date: 6.MAR.2021 14:42:07



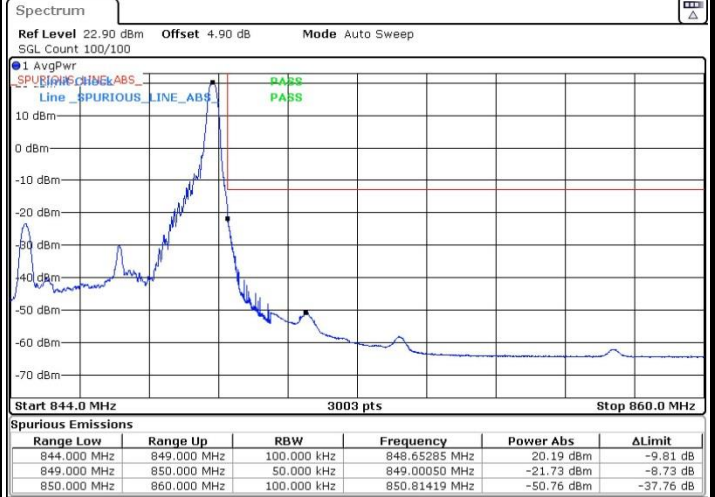
LTE Band 26 / 5MHz / QPSK

Lowest Band Edge / 1 RB

Highest Band Edge / 1 RB



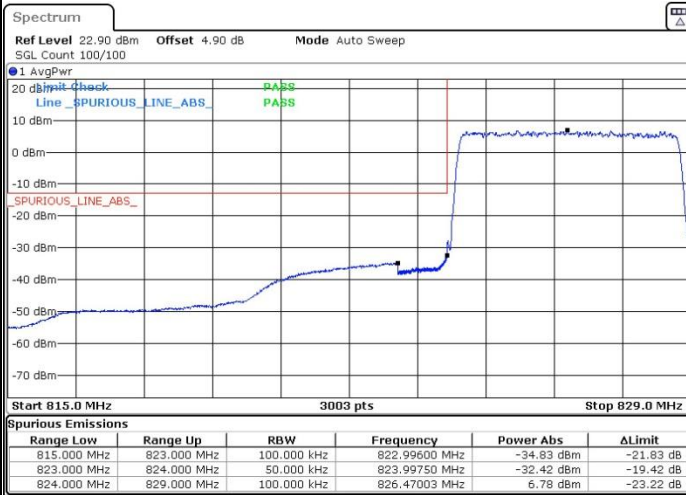
Date: 6.MAR.2021 14:55:39



Date: 6.MAR.2021 14:57:35

Lowest Band Edge / Full RB

Highest Band Edge / Full RB



Date: 6.MAR.2021 14:51:19

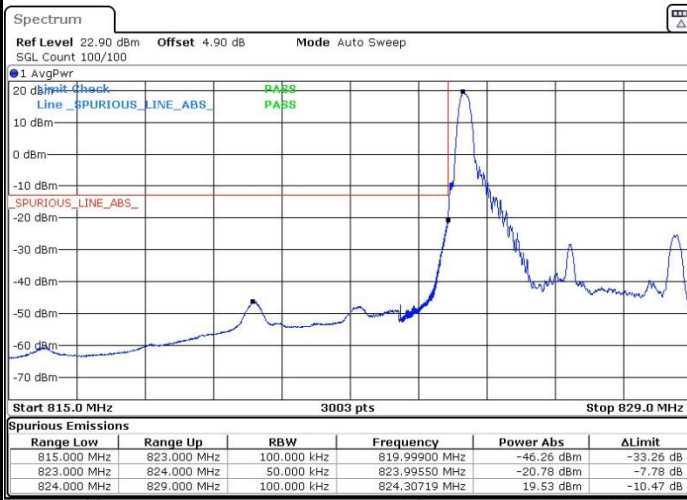


Date: 6.MAR.2021 15:03:02



LTE Band 26 / 5MHz / 16QAM

Lowest Band Edge / 1RB



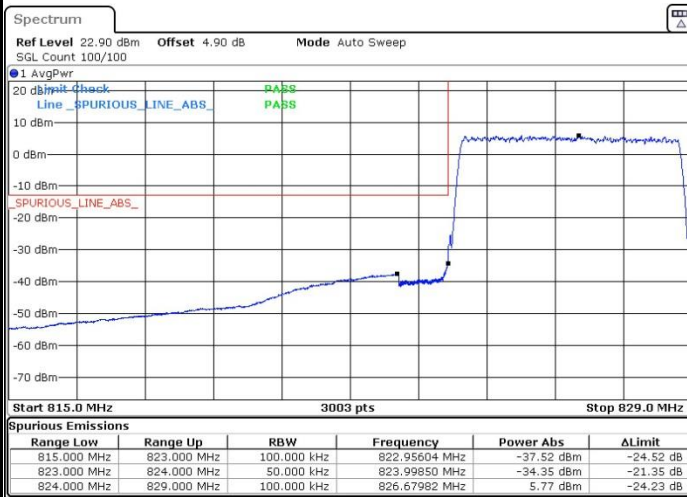
Date: 6.MAR.2021 14:54:53

Highest Band Edge / 1 RB



Date: 6.MAR.2021 14:58:55

Lowest Band Edge / Full RB



Date: 6.MAR.2021 14:52:14

Highest Band Edge / Full RB

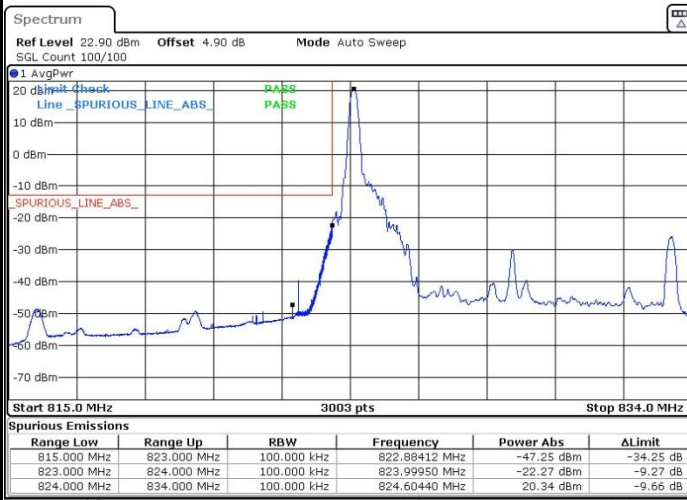


Date: 6.MAR.2021 15:02:11

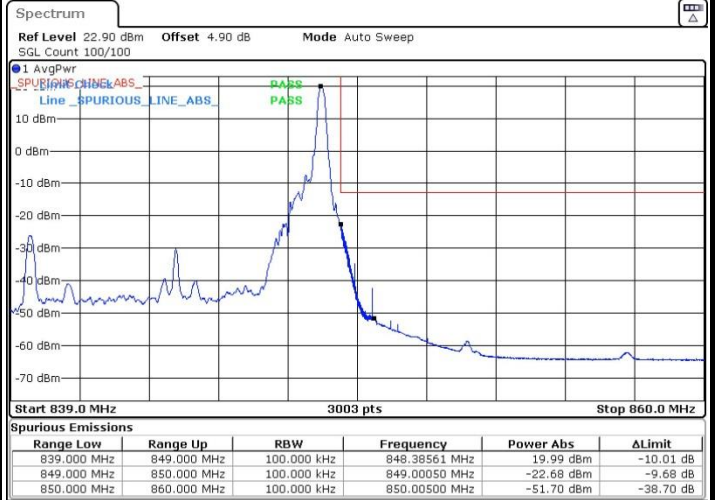


LTE Band 26 / 10MHz / QPSK

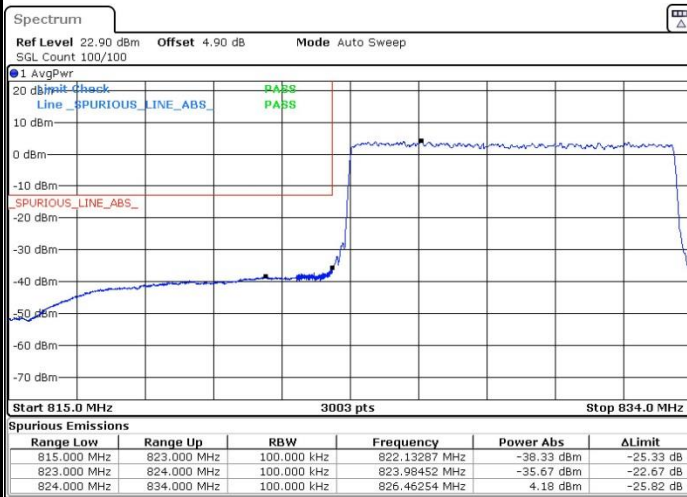
Lowest Band Edge / 1 RB



Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



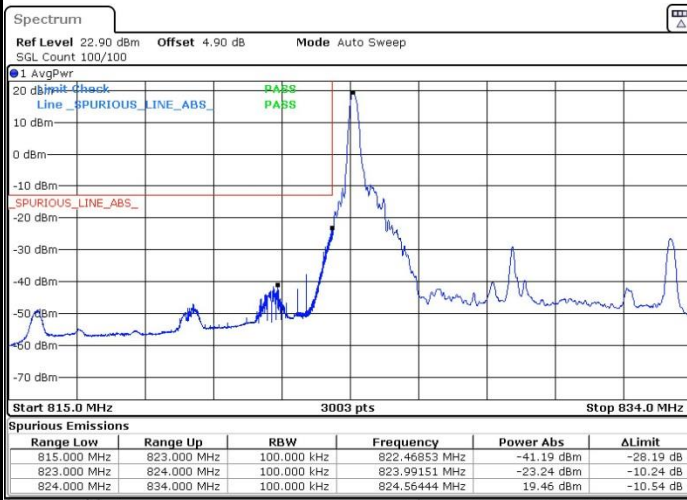
Highest Band Edge / Full RB





LTE Band 26 / 10MHz / 16QAM

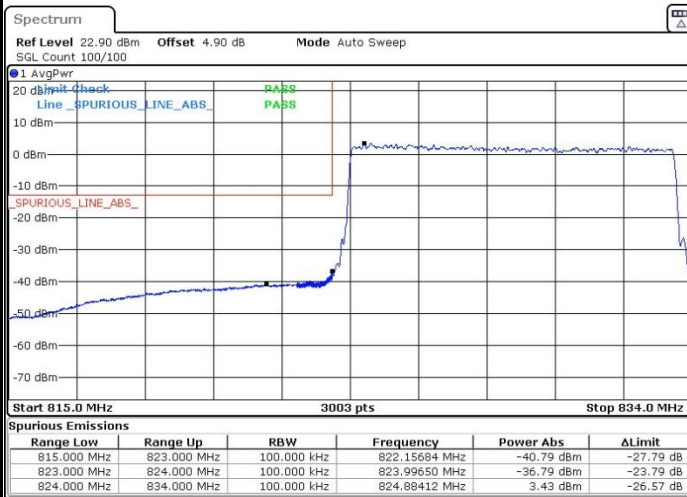
Lowest Band Edge / 1 RB



Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



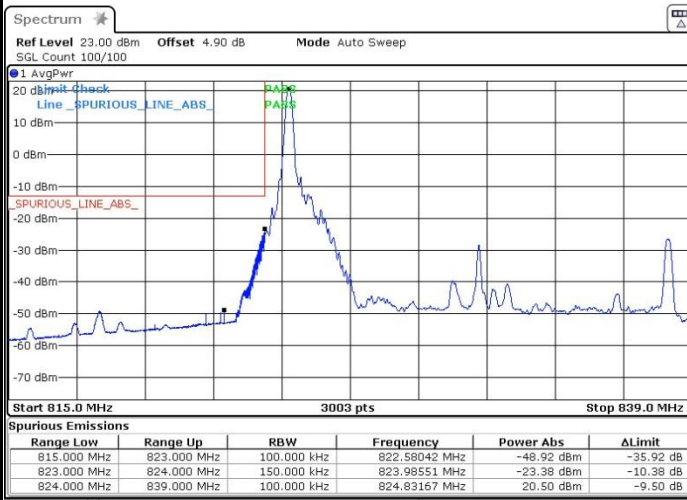
Highest Band Edge / Full RB





LTE Band 26 / 15MHz / QPSK

Lowest Band Edge / 1 RB



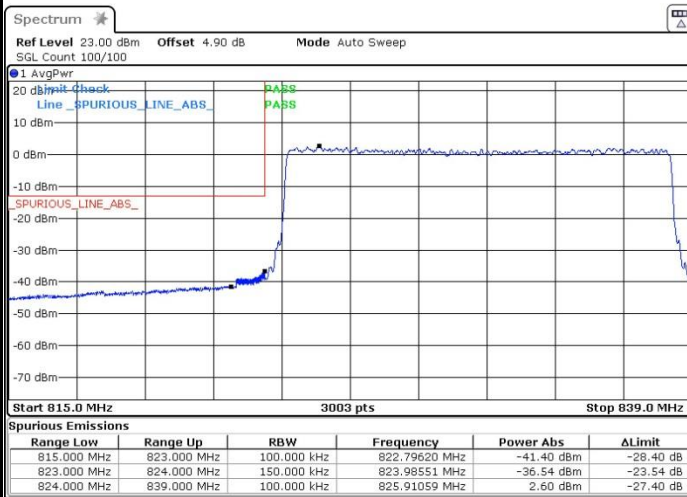
Date: 6.MAR.2021 15:31:59

Highest Band Edge / 1 RB



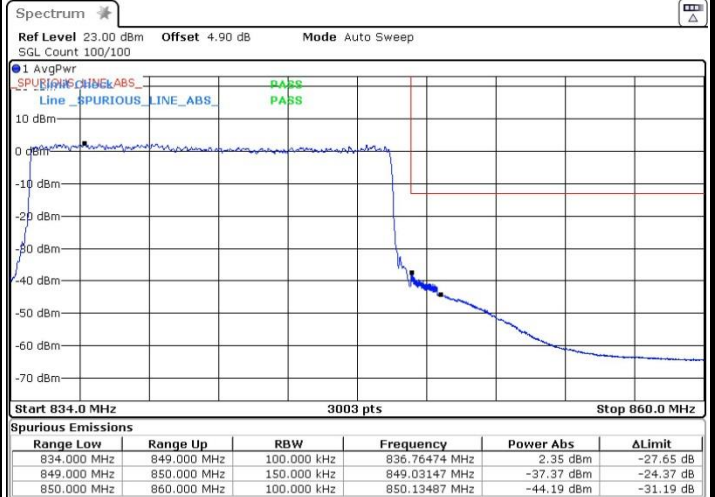
Date: 6.MAR.2021 15:43:18

Lowest Band Edge / Full RB



Date: 6.MAR.2021 15:31:00

Highest Band Edge / Full RB

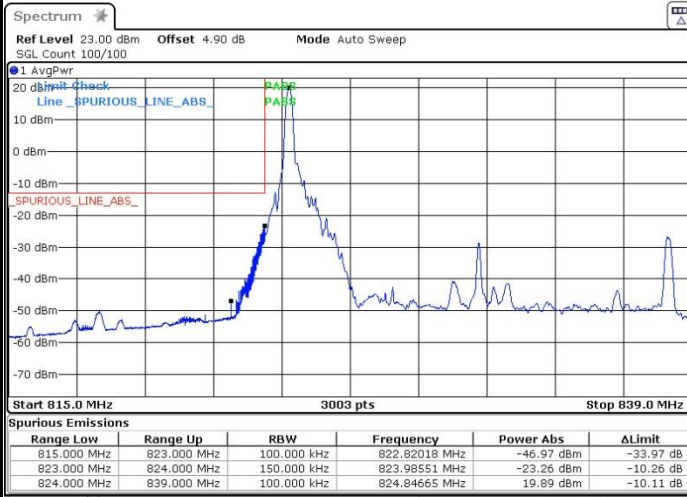


Date: 6.MAR.2021 15:38:11



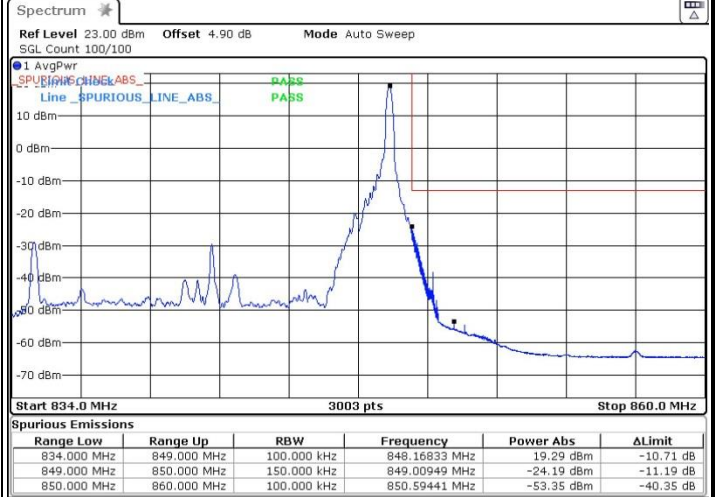
LTE Band 26 / 15MHz / 16QAM

Lowest Band Edge / 1 RB



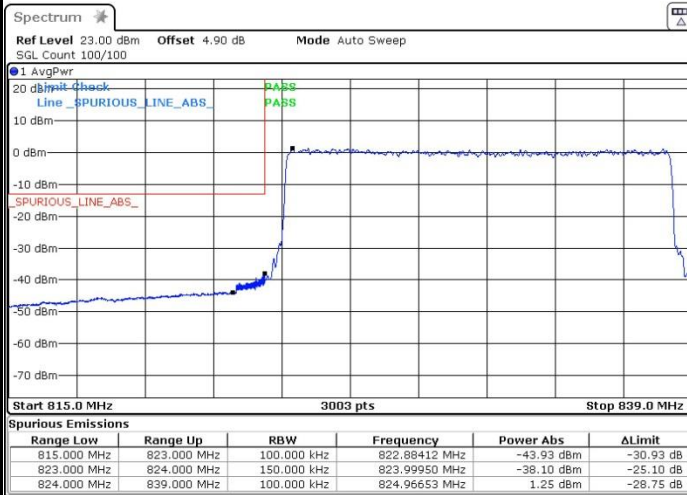
Date: 6.MAR.2021 15:33:03

Highest Band Edge / 1 RB



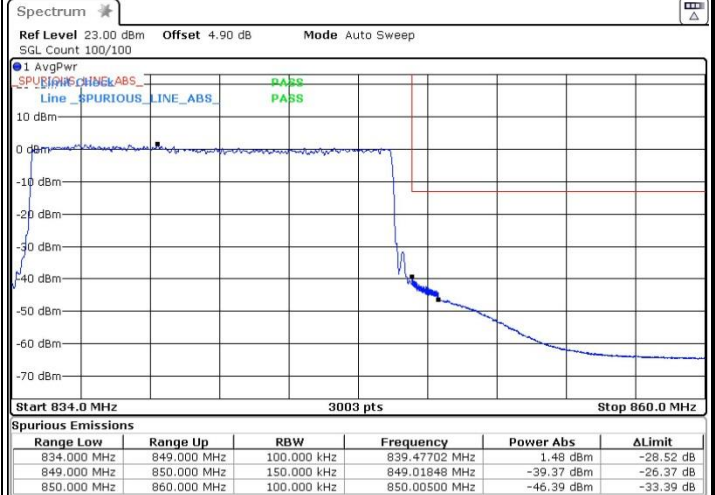
Date: 6.MAR.2021 15:42:07

Lowest Band Edge / Full RB



Date: 6.MAR.2021 15:29:45

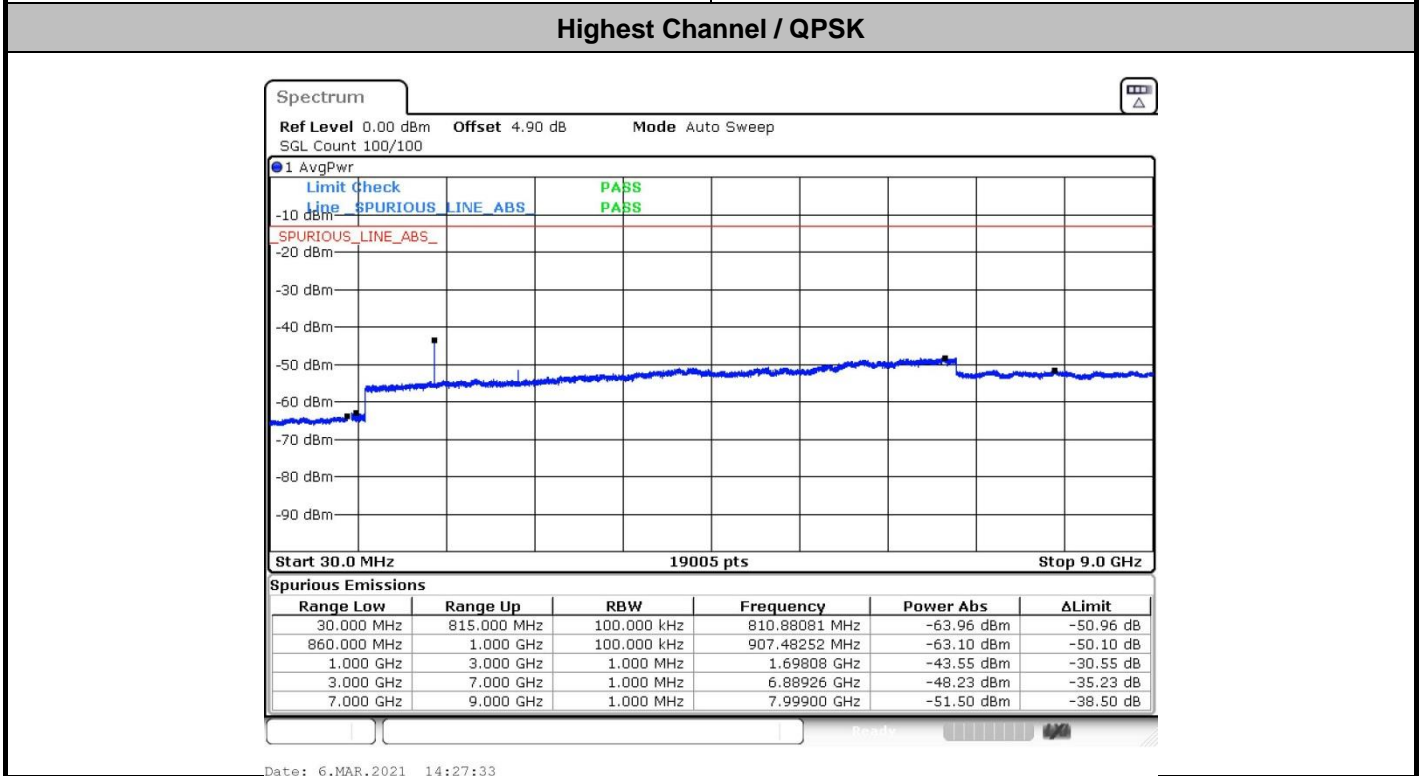
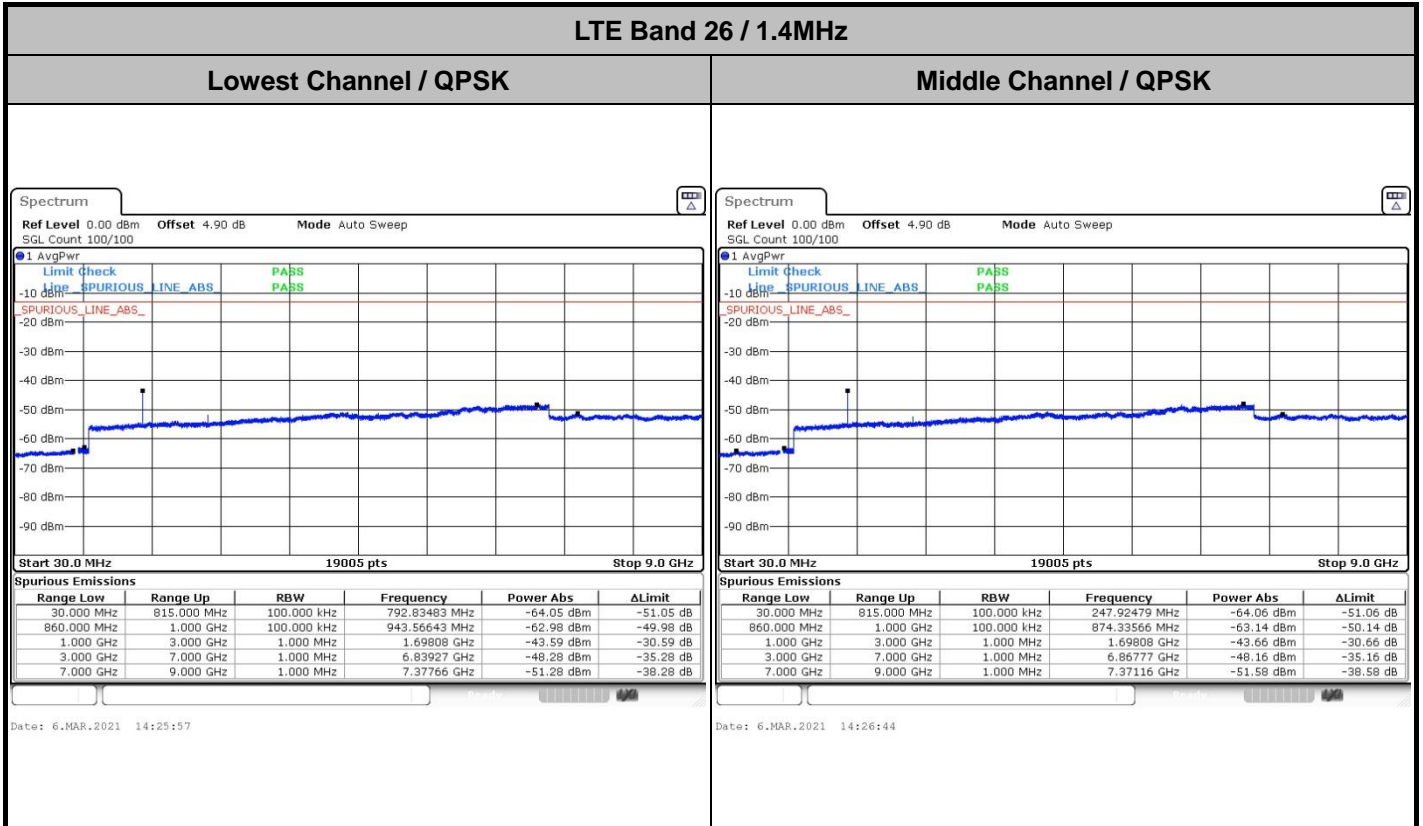
Highest Band Edge / Full RB



Date: 6.MAR.2021 15:39:06



Conducted Spurious Emission

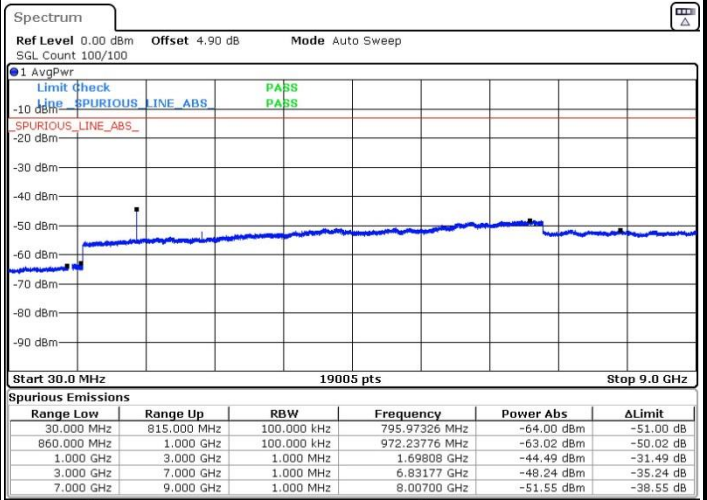
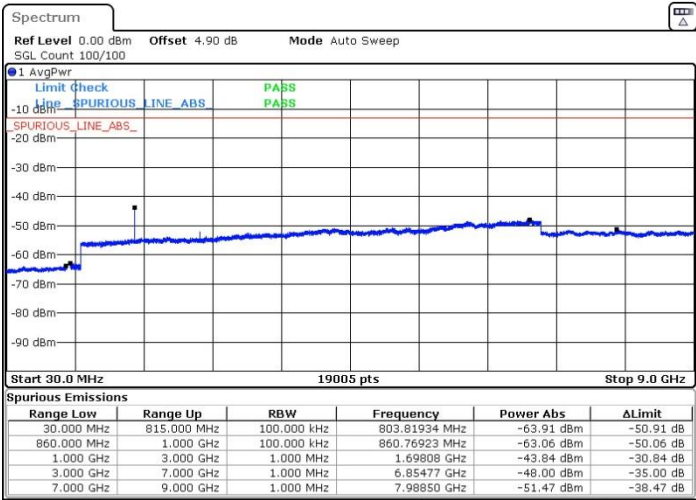




LTE Band 26 / 3MHz

Lowest Channel / QPSK

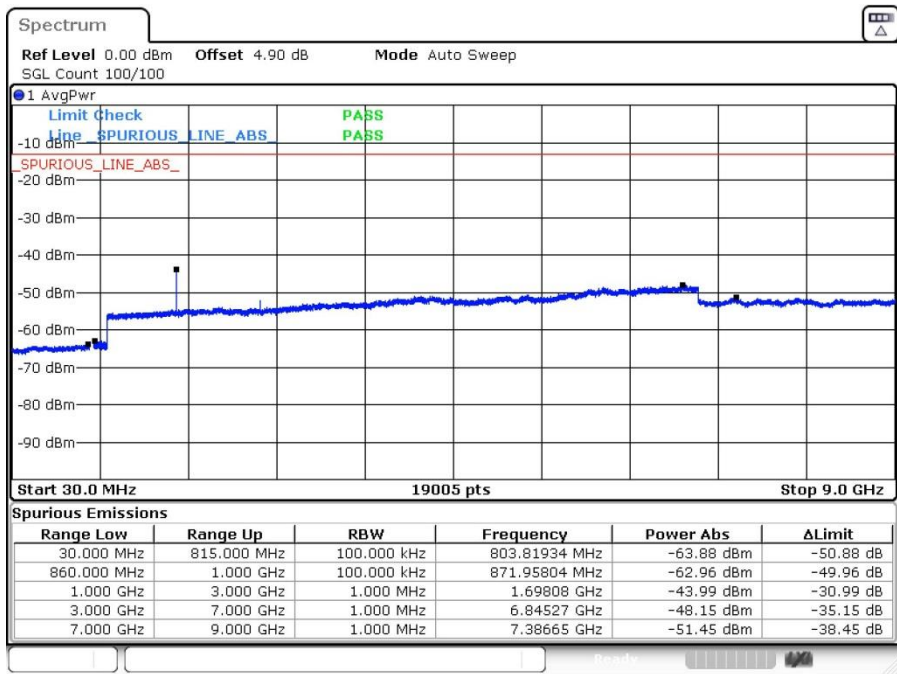
Middle Channel / QPSK



Date: 6.MAR.2021 14:47:22

Date: 6.MAR.2021 14:48:17

Highest Channel / QPSK



Date: 6.MAR.2021 14:49:06