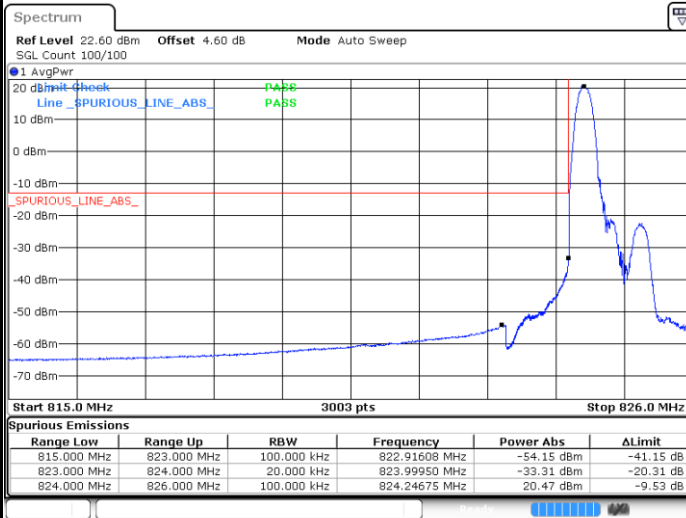


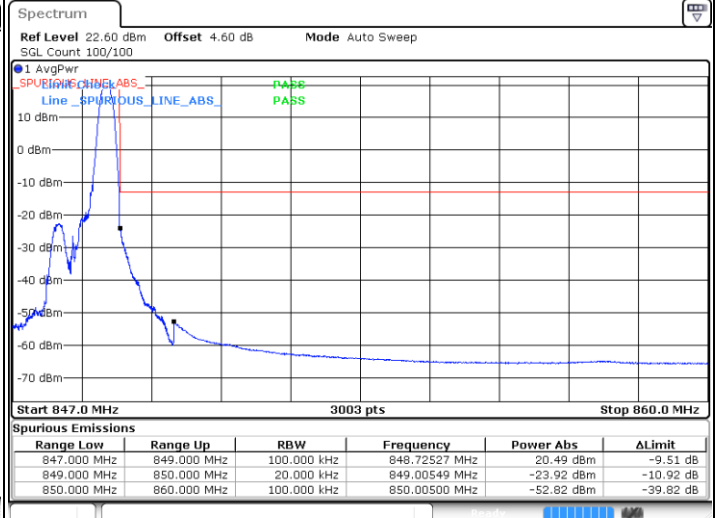


LTE Band 26 / 1.4MHz / 16QAM

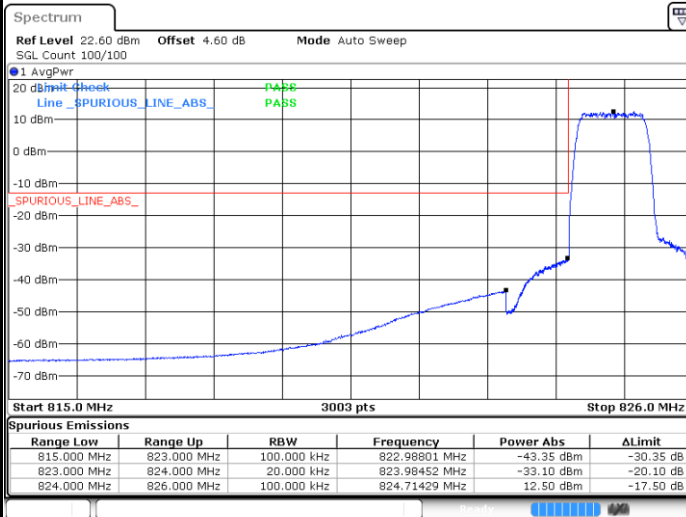
Lowest Band Edge / 1 RB



Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



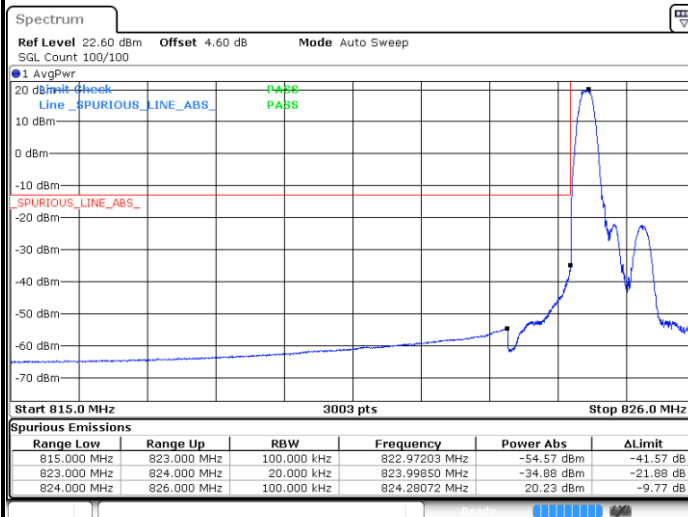
Highest Band Edge / Full RB



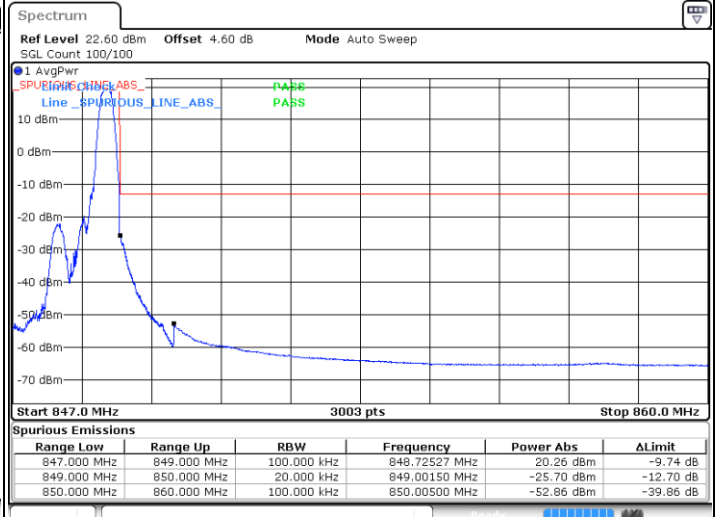


LTE Band 26 / 1.4MHz / 64QAM

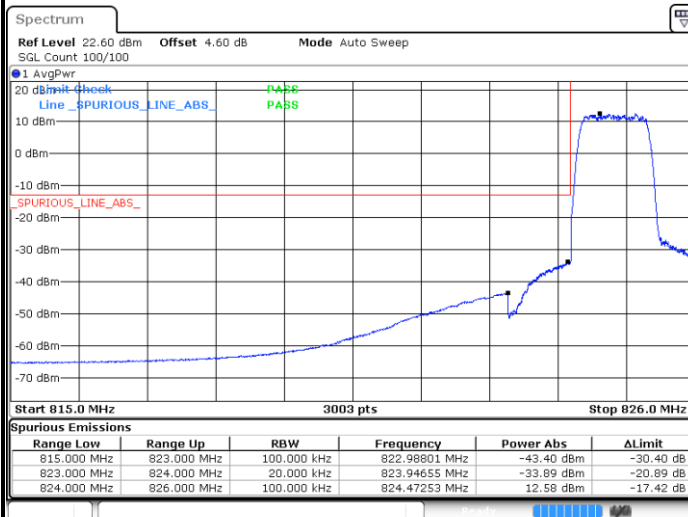
Lowest Band Edge / 1 RB



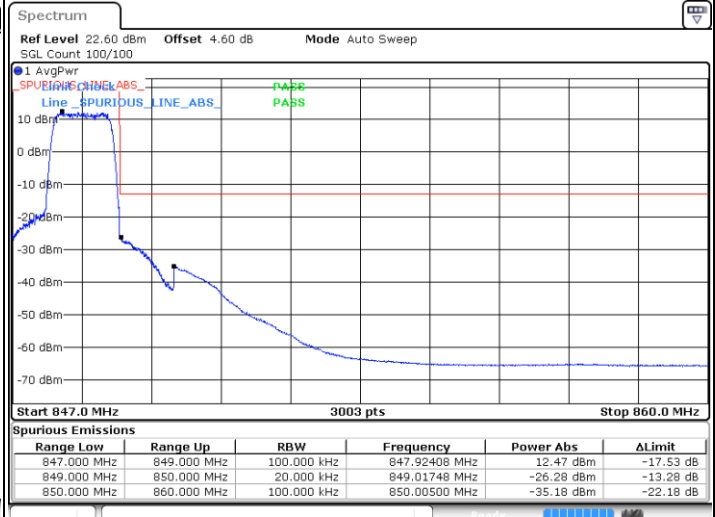
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



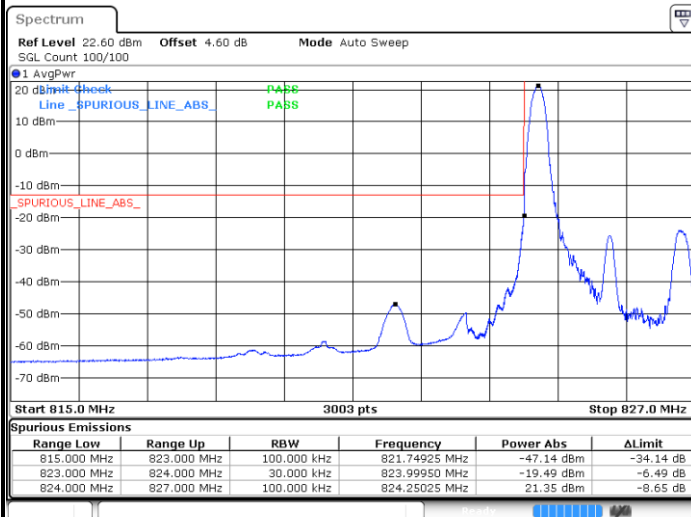
Highest Band Edge / Full RB



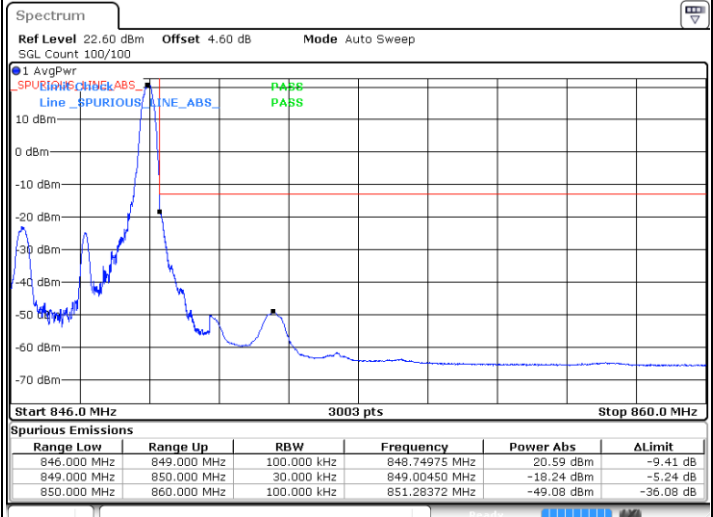


LTE Band 26 / 3MHz / QPSK

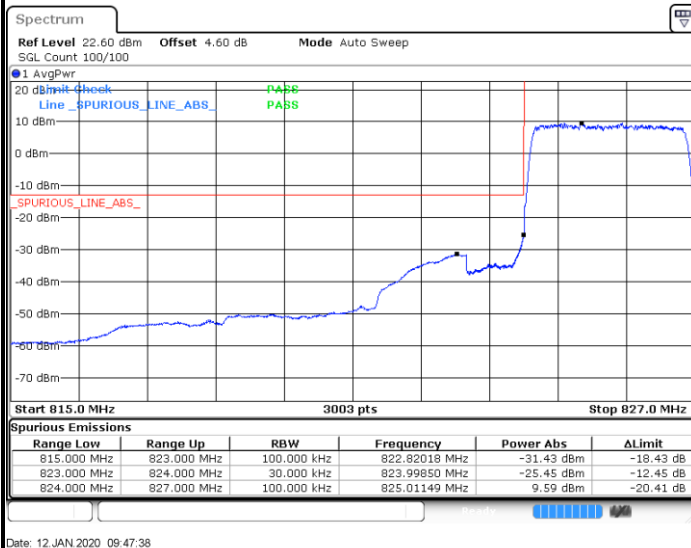
Lowest Band Edge / 1RB



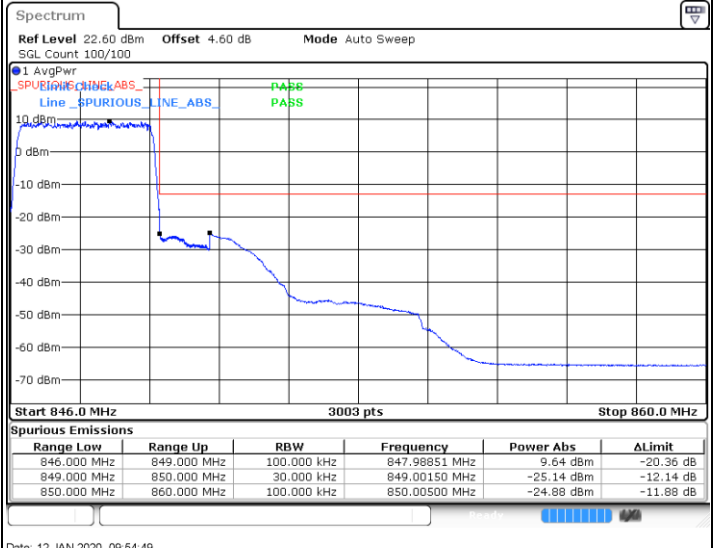
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



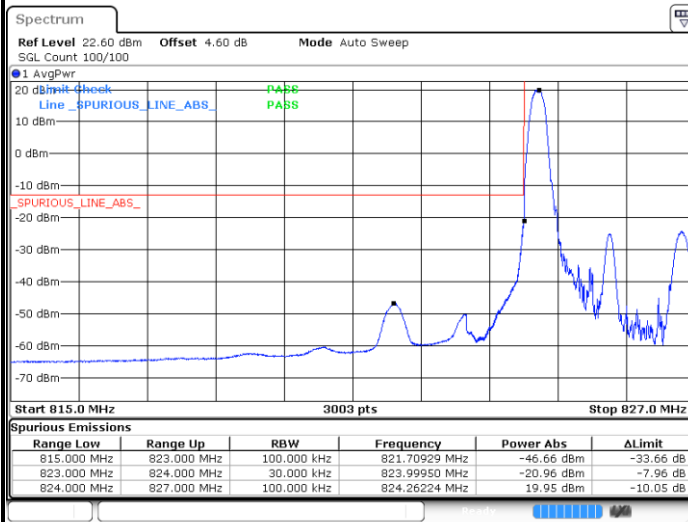
Highest Band Edge / Full RB



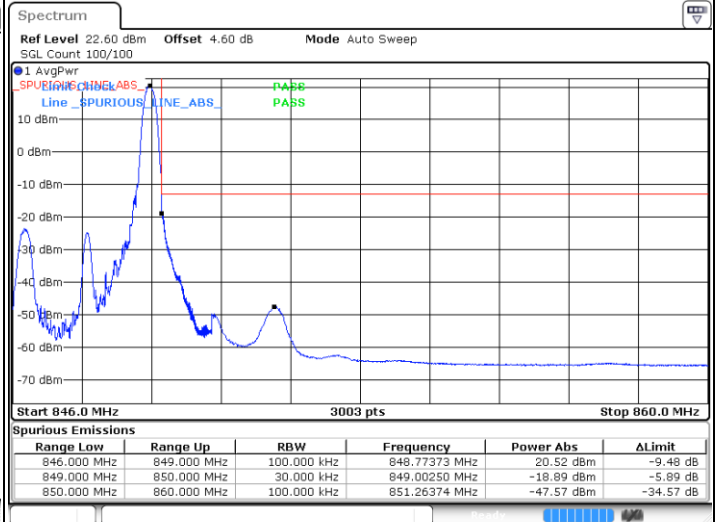


LTE Band 26 / 3MHz / 16QAM

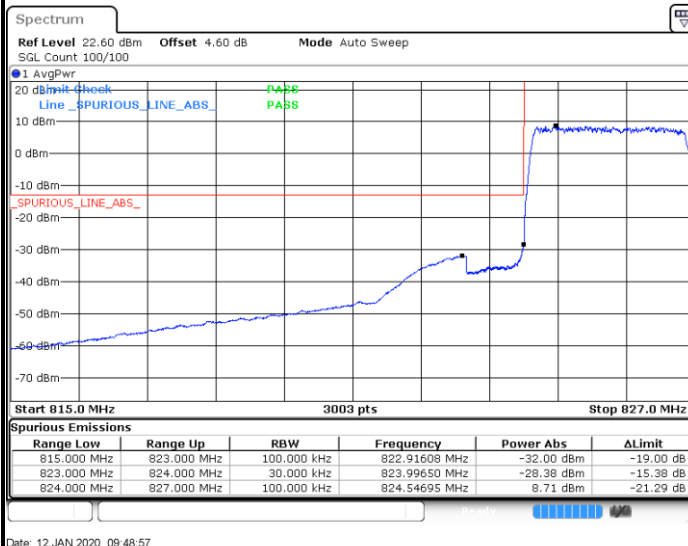
Lowest Band Edge / 1 RB



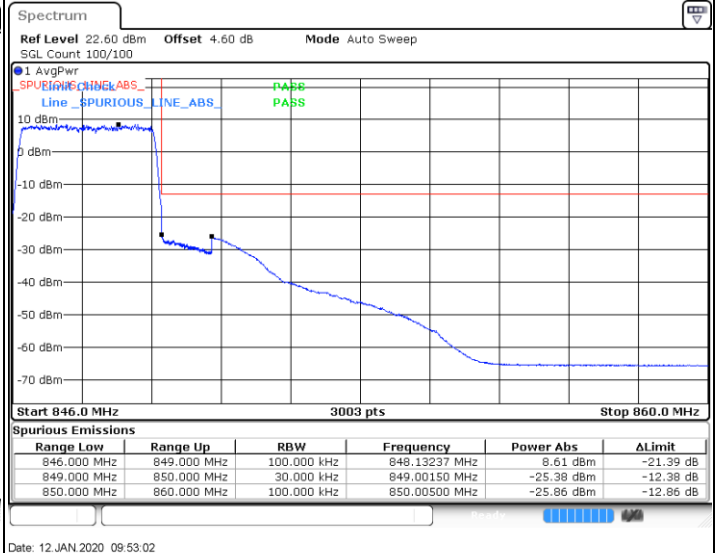
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



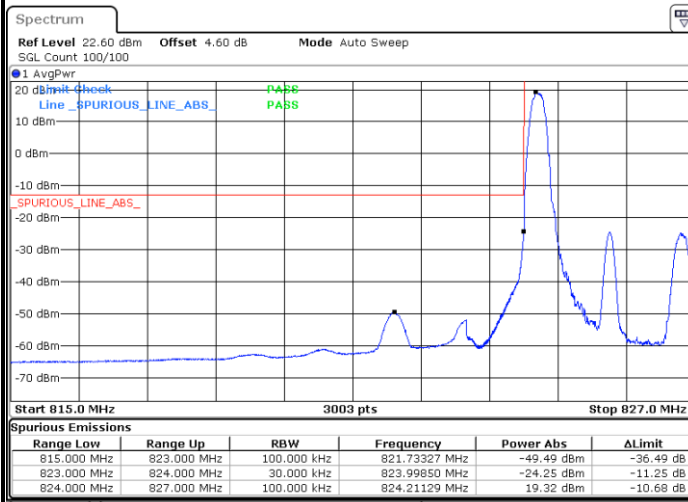
Highest Band Edge / Full RB



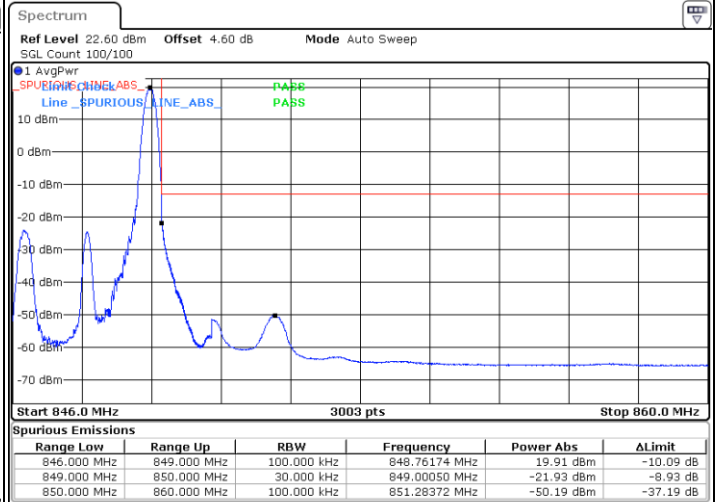


LTE Band 26 / 3MHz / 64QAM

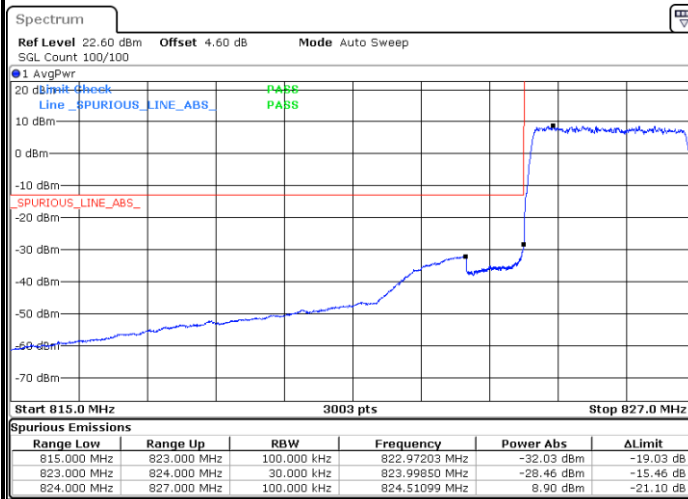
Lowest Band Edge / 1 RB



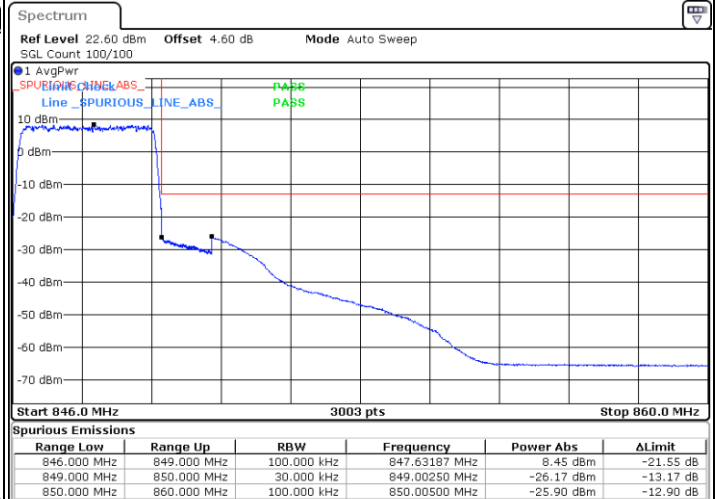
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



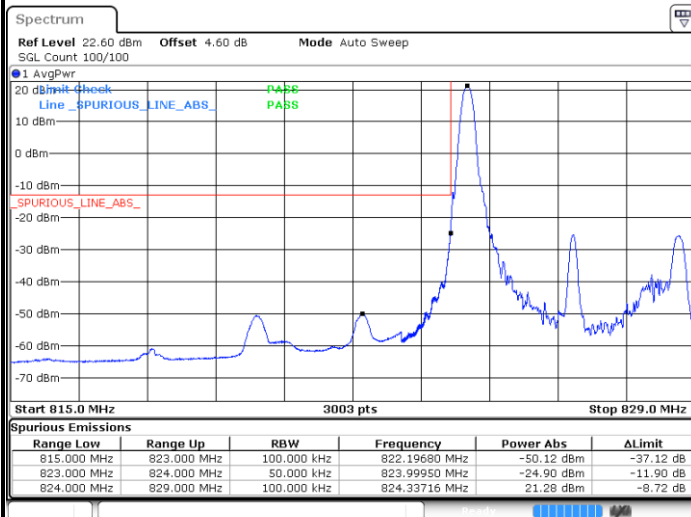
Highest Band Edge / Full RB



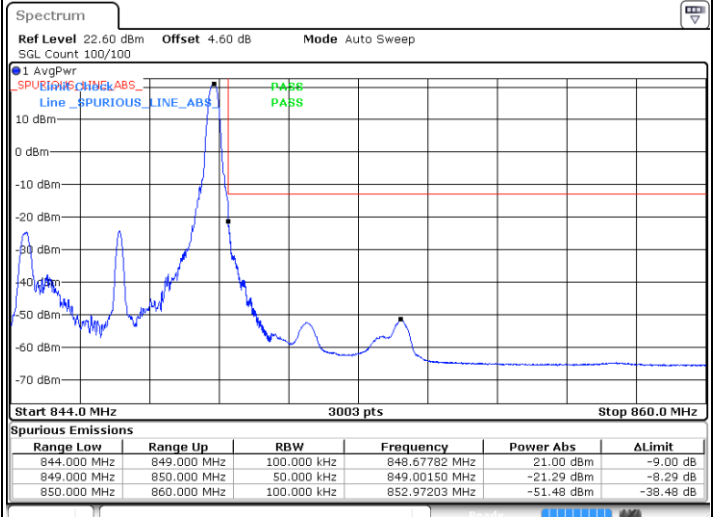


LTE Band 26 / 5MHz / QPSK

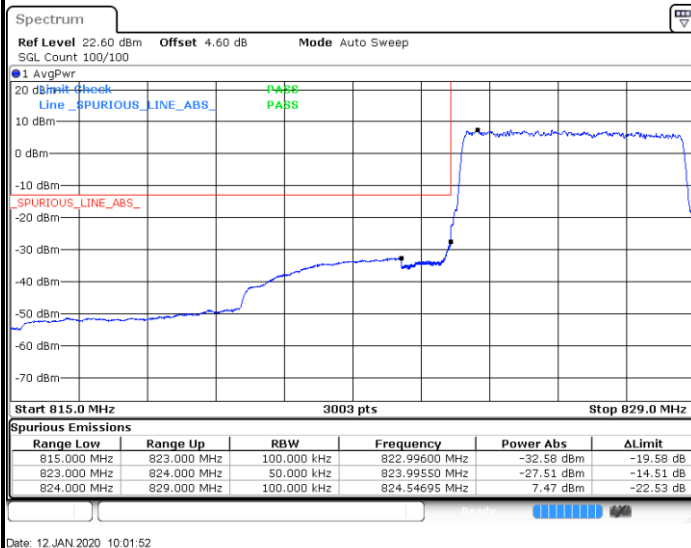
Lowest Band Edge / 1 RB



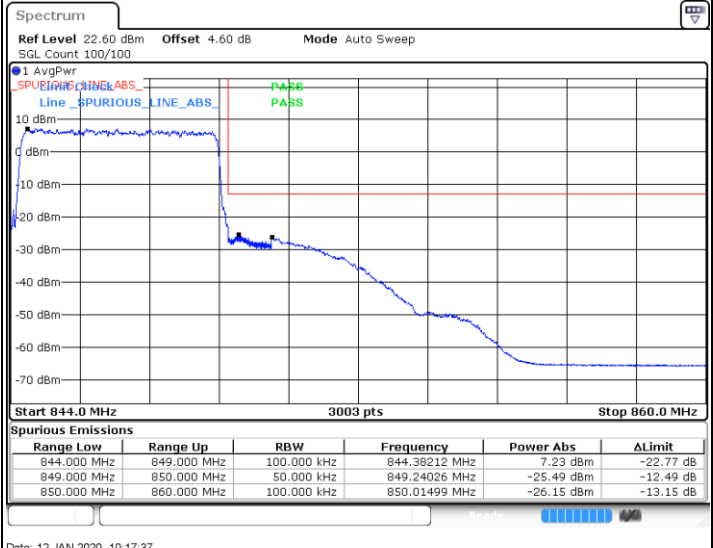
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



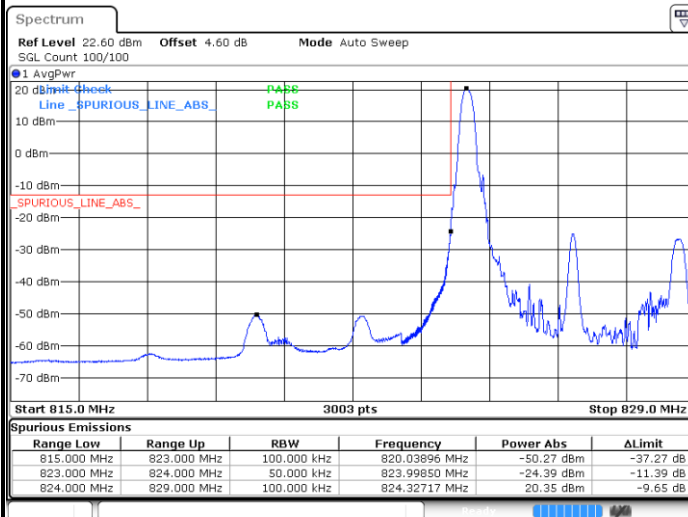
Highest Band Edge / Full RB



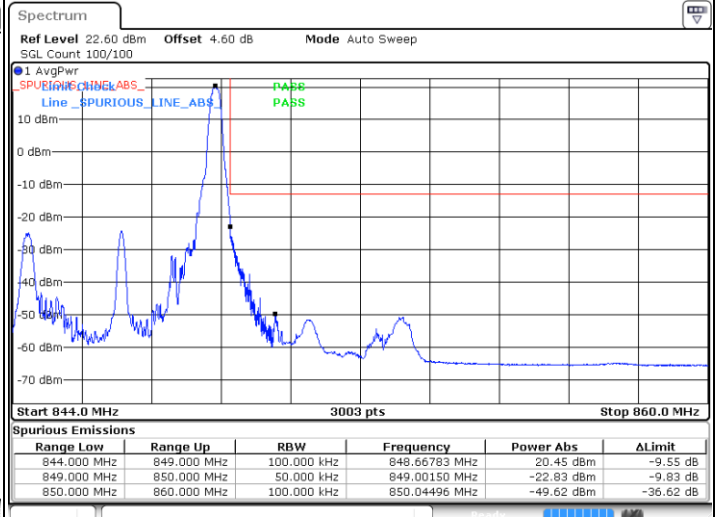


LTE Band 26 / 5MHz / 16QAM

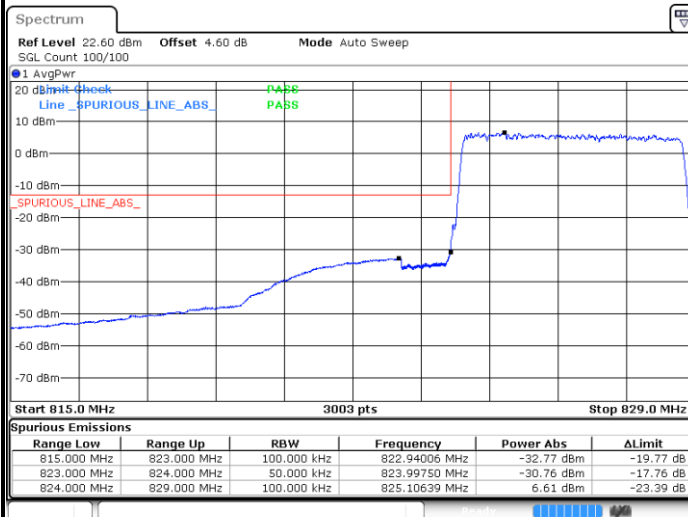
Lowest Band Edge / 1RB



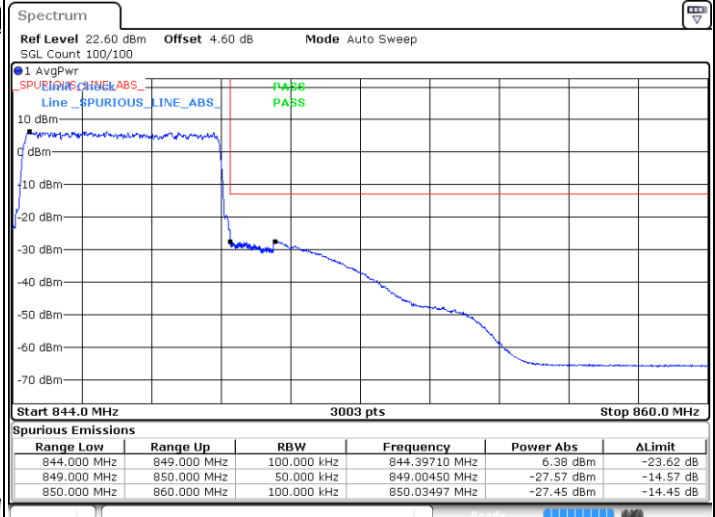
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



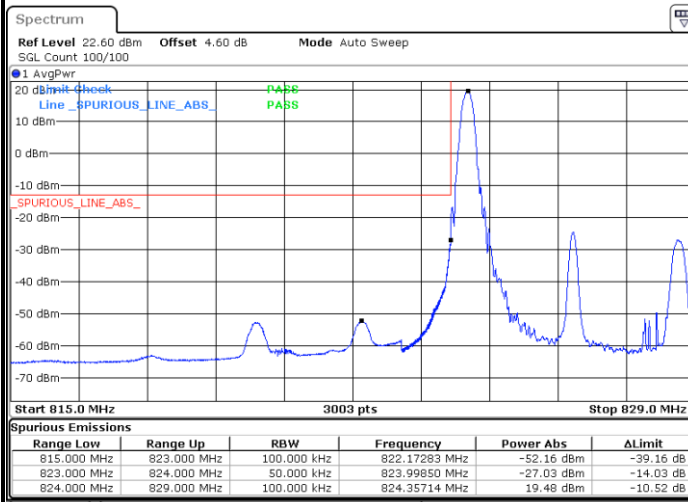
Highest Band Edge / Full RB



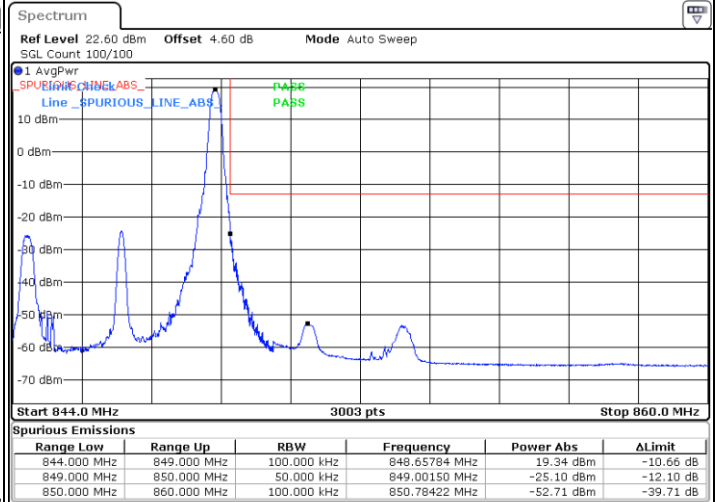


LTE Band 26 / 5MHz / 64QAM

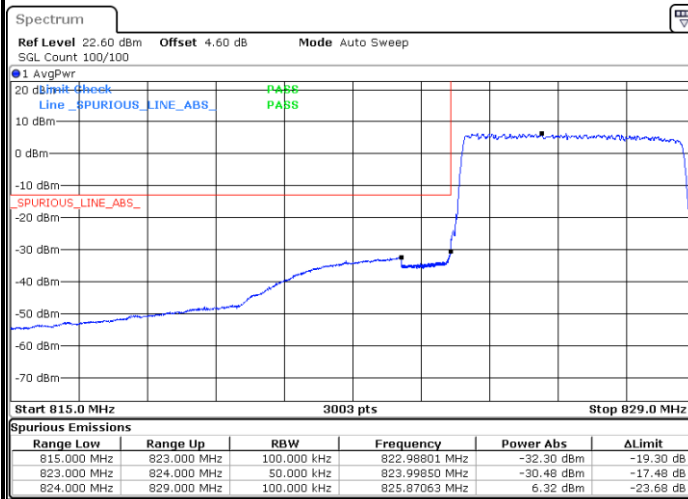
Lowest Band Edge / 1RB



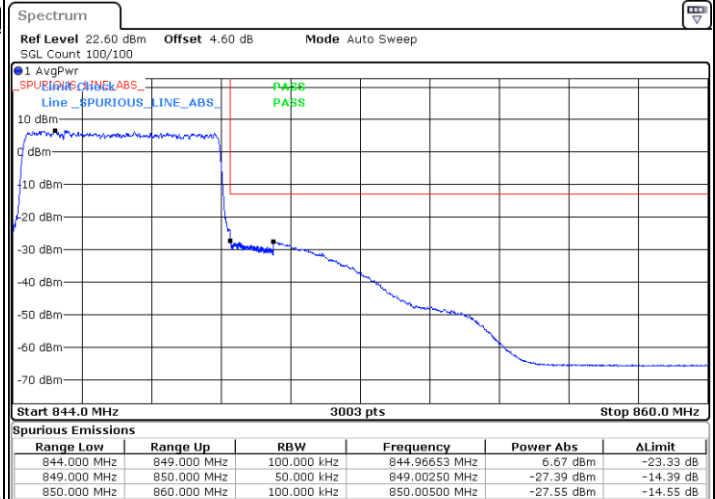
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



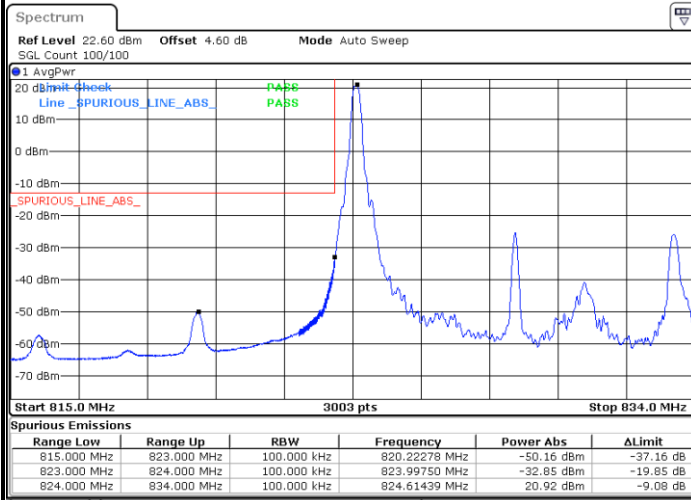
Highest Band Edge / Full RB



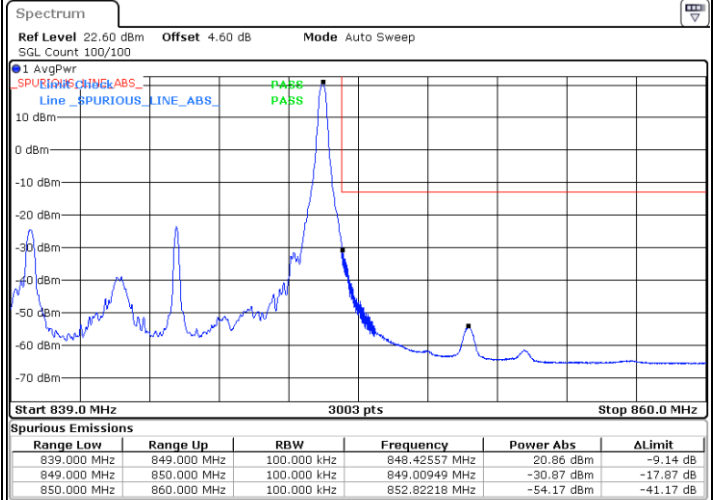


LTE Band 26 / 10MHz / QPSK

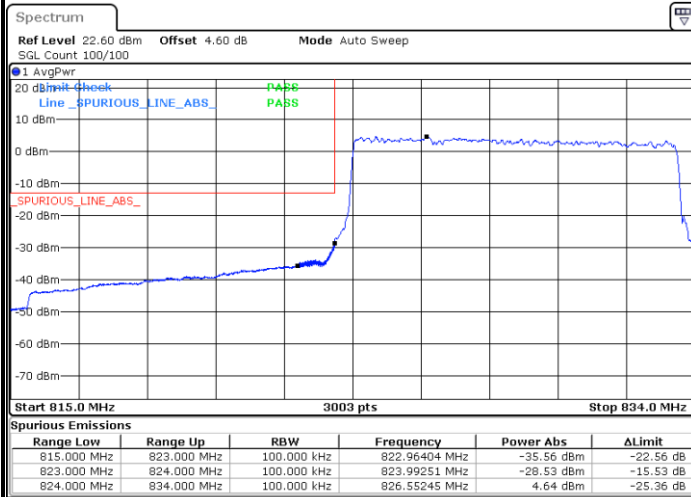
Lowest Band Edge / 1 RB



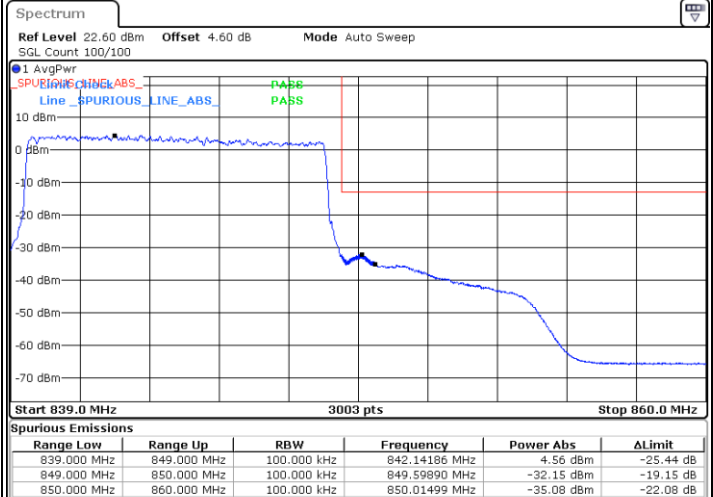
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



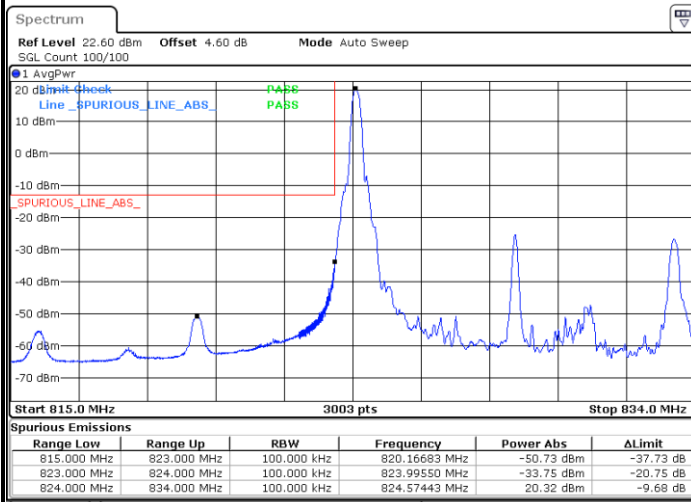
Highest Band Edge / Full RB



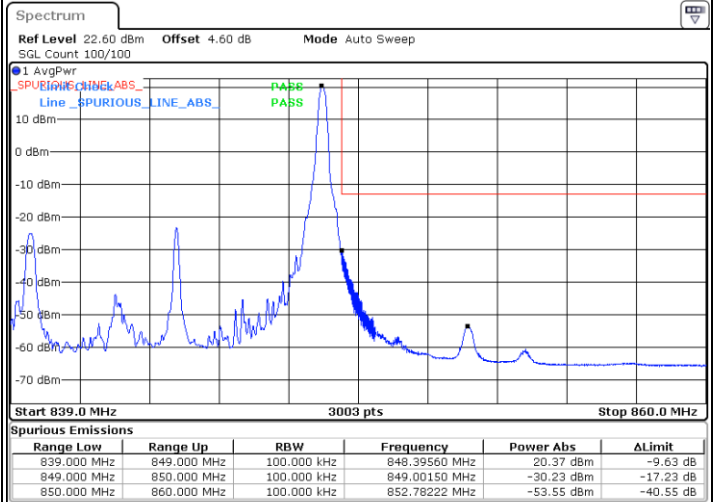


LTE Band 26 / 10MHz / 16QAM

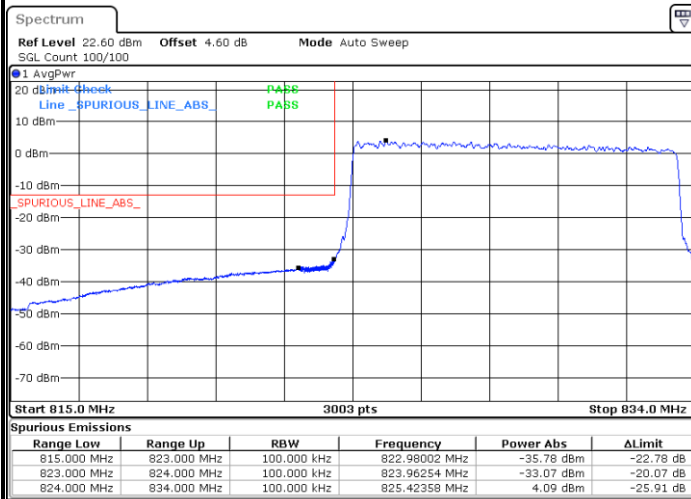
Lowest Band Edge / 1 RB



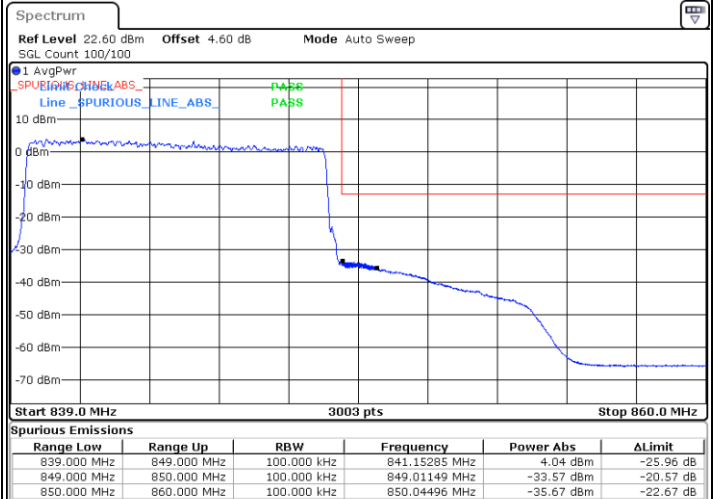
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



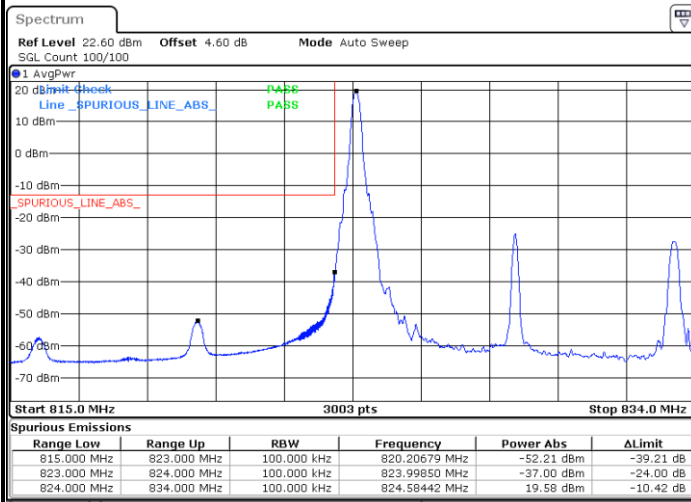
Highest Band Edge / Full RB



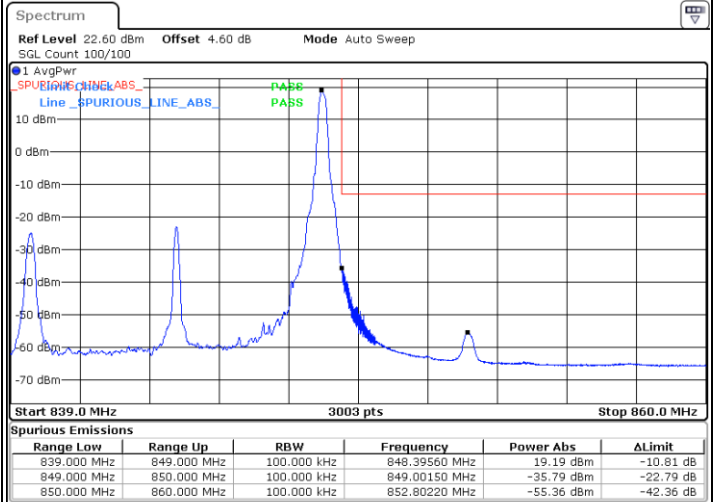


LTE Band 26 / 10MHz / 64QAM

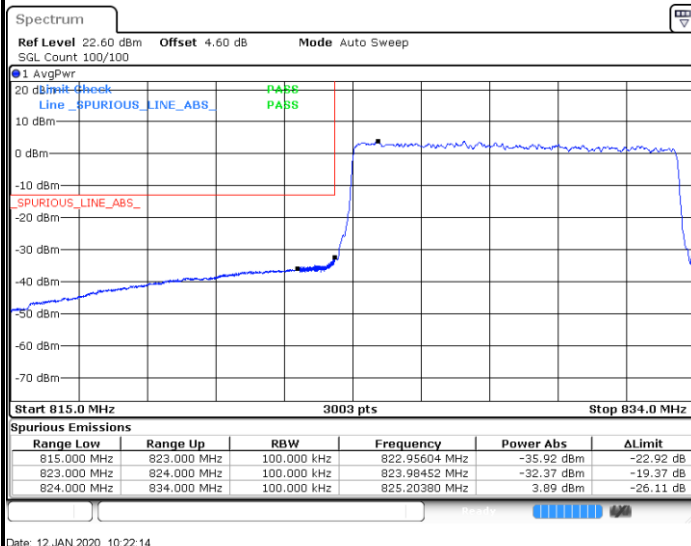
Lowest Band Edge / 1 RB



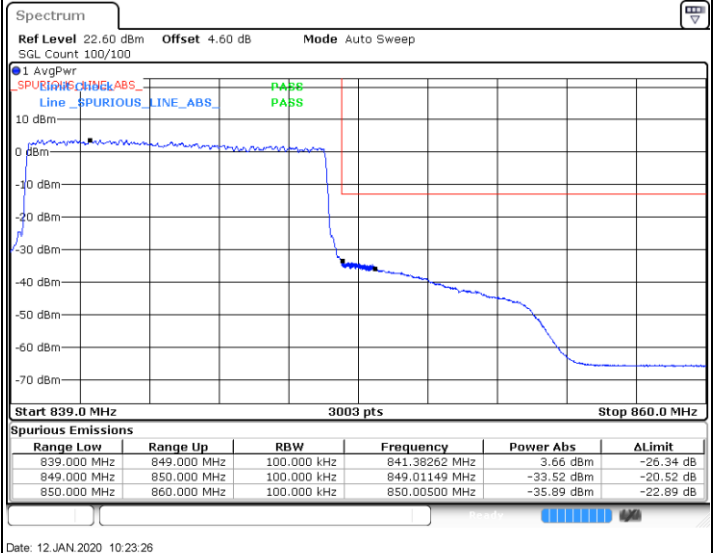
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



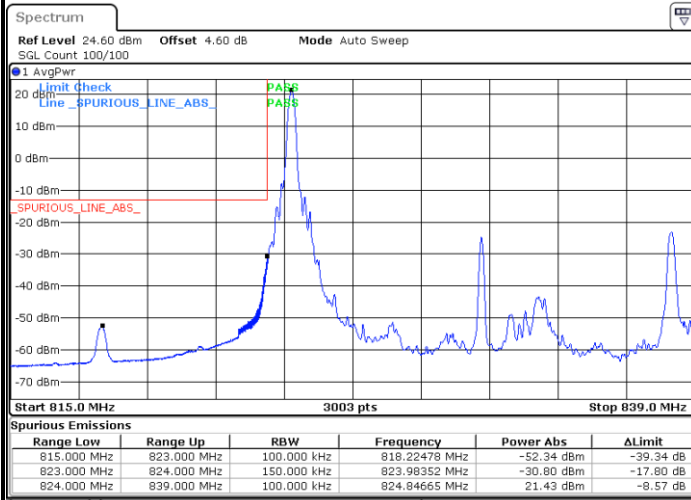
Highest Band Edge / Full RB



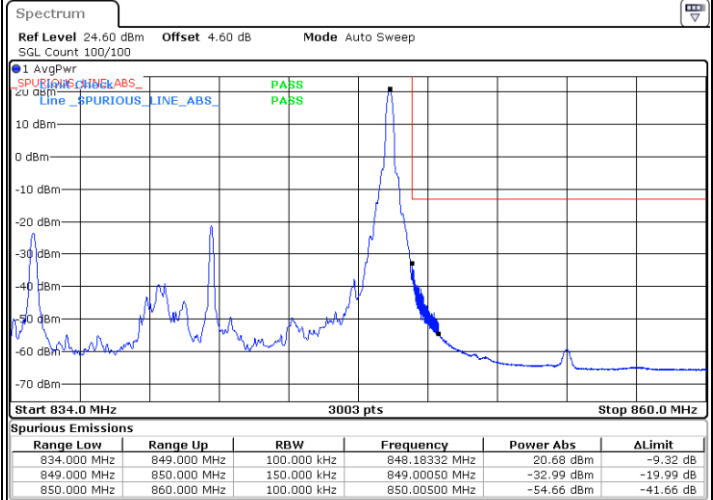


LTE Band 26 / 15MHz / QPSK

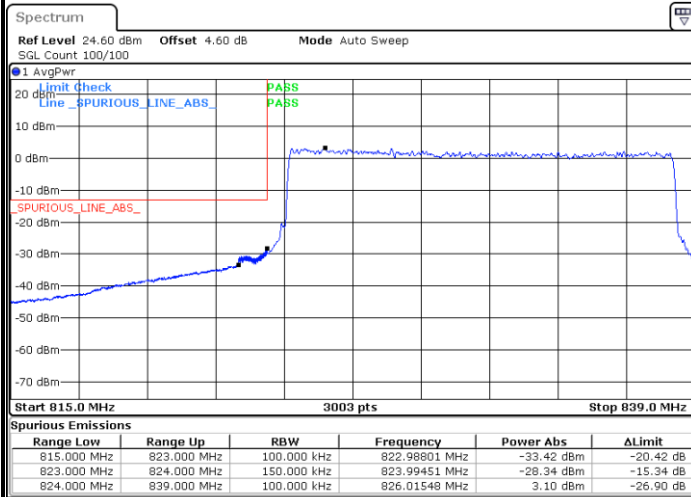
Lowest Band Edge / 1 RB



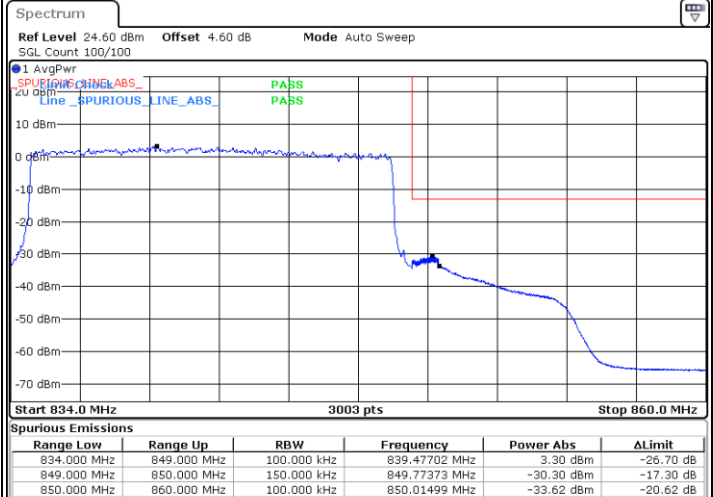
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



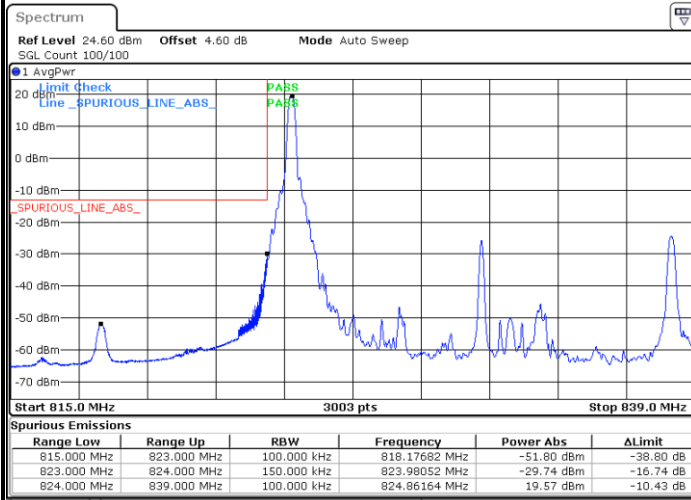
Highest Band Edge / Full RB



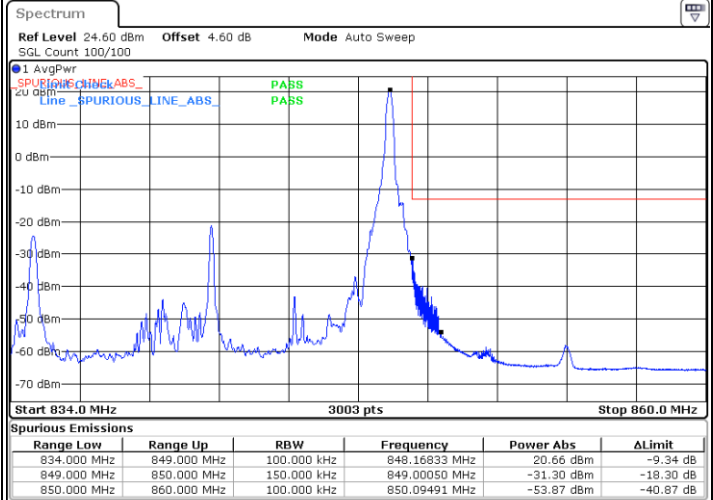


LTE Band 26 / 15MHz / 16QAM

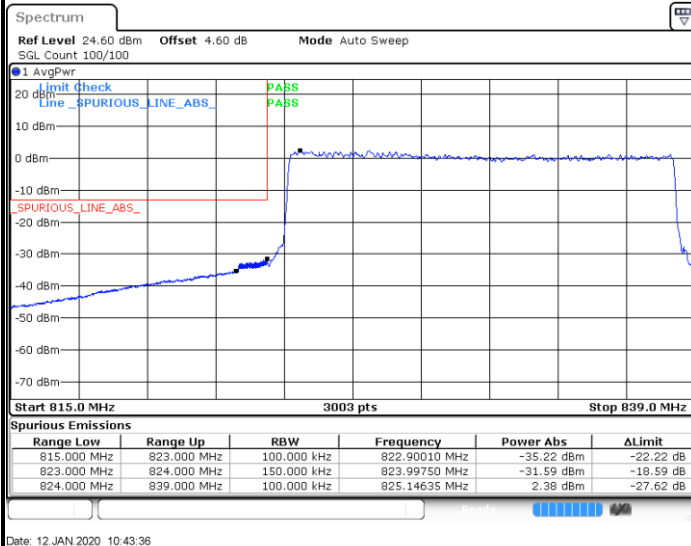
Lowest Band Edge / 1 RB



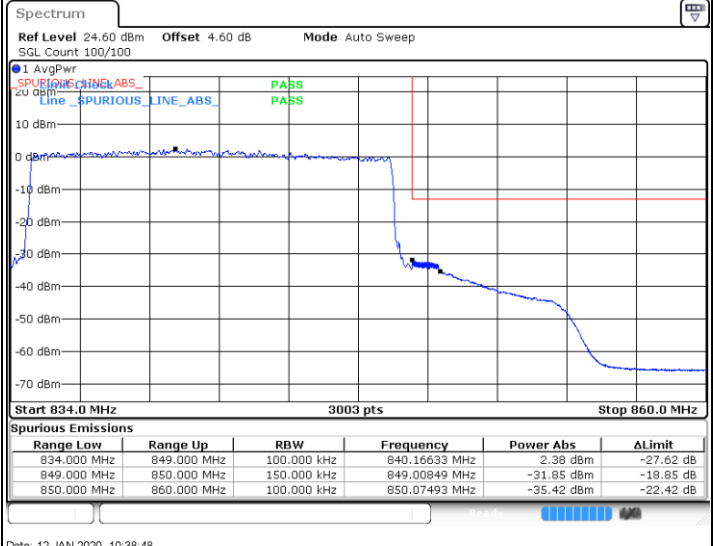
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



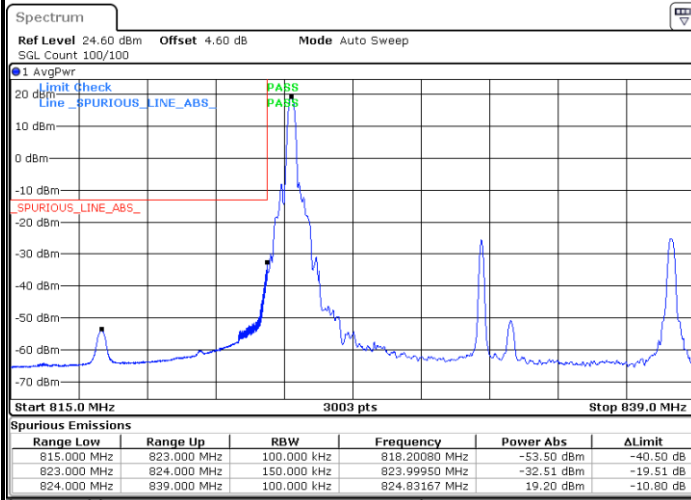
Highest Band Edge / Full RB



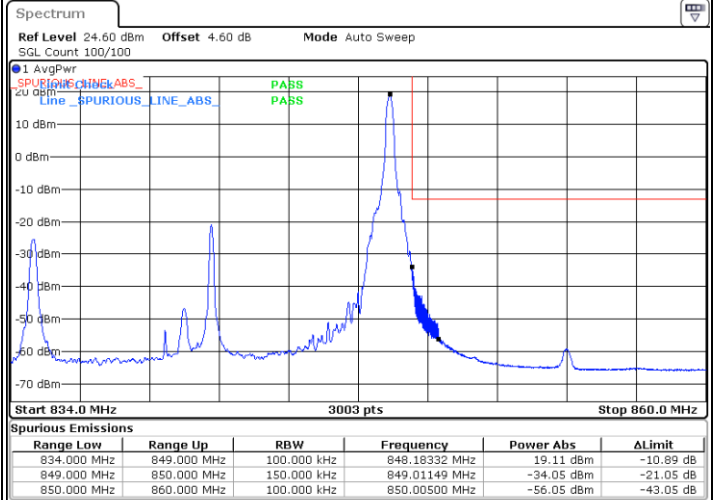


LTE Band 26 / 15MHz / 64QAM

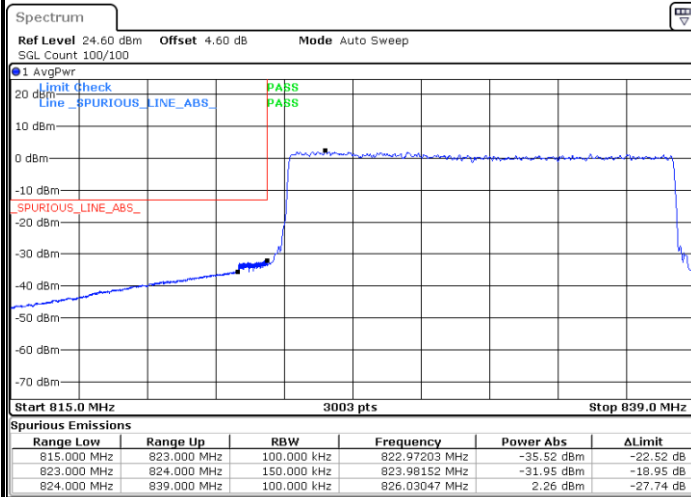
Lowest Band Edge / 1 RB



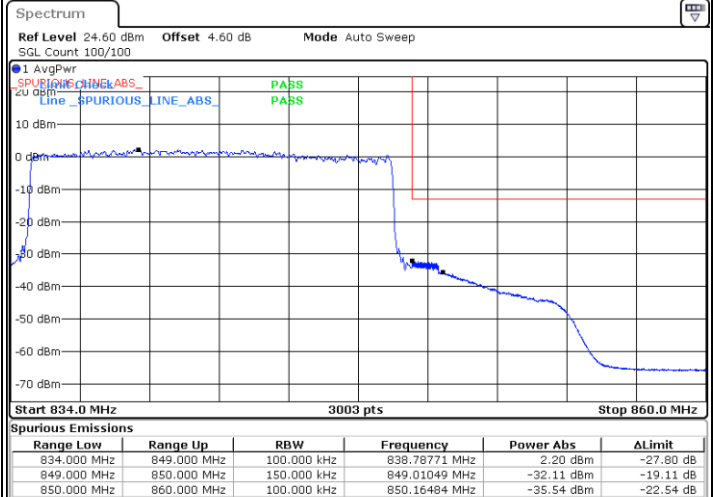
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



Highest Band Edge / Full RB

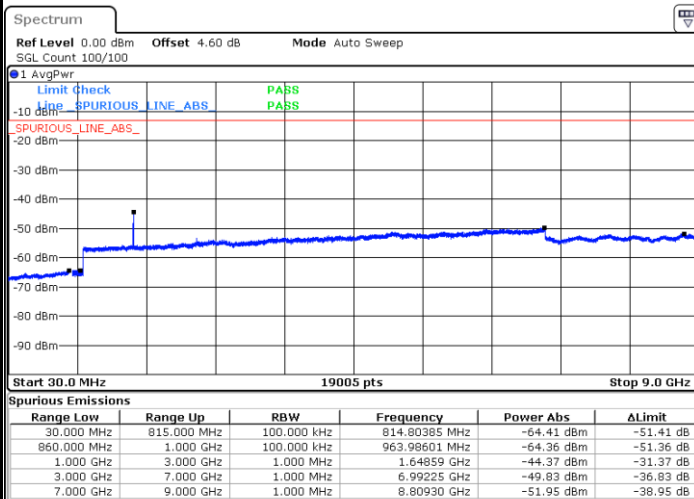




Conducted Spurious Emission

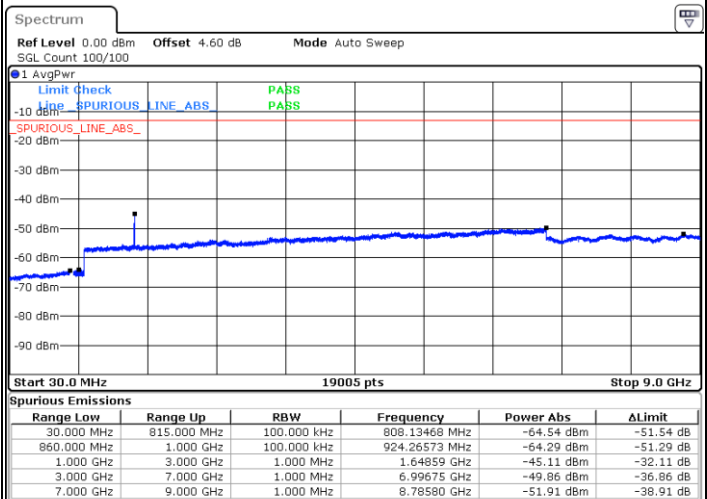
LTE Band 26 / 1.4MHz

Lowest Channel / QPSK



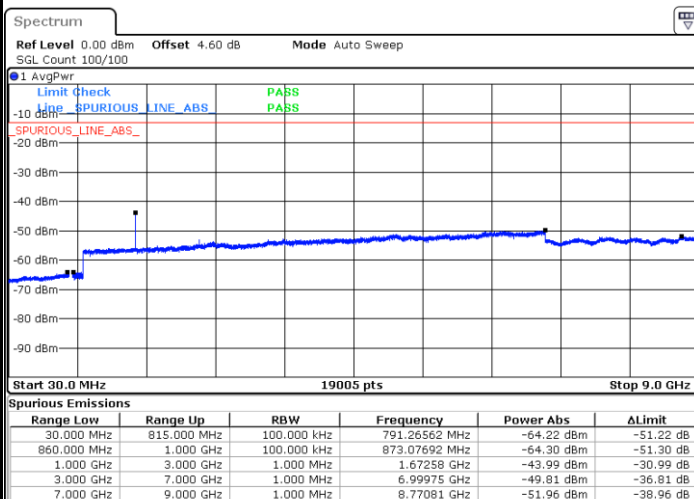
Date: 11.JAN.2020 19:00:49

Lowest Channel / 16QAM



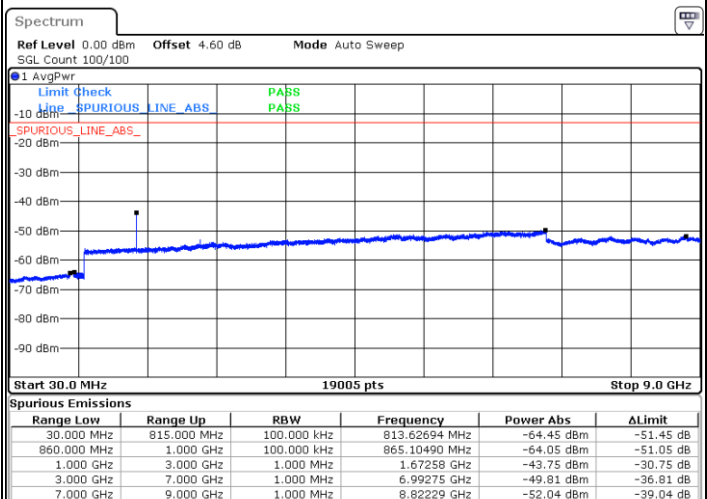
Date: 11.JAN.2020 19:13:37

Middle Channel / QPSK



Date: 11.JAN.2020 19:17:14

Middle Channel / 16QAM

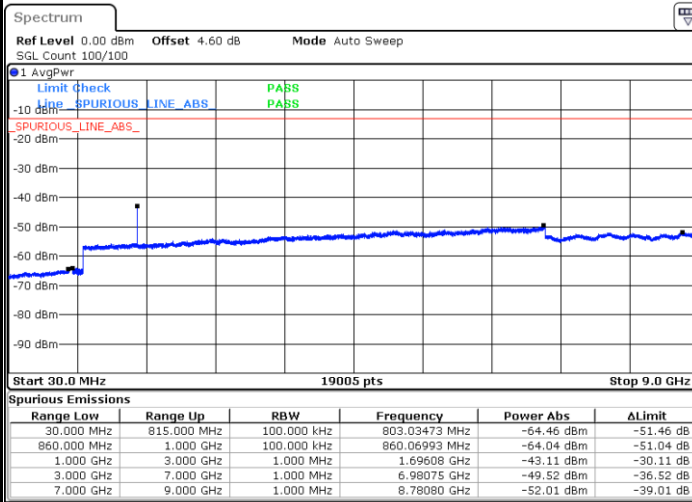


Date: 11.JAN.2020 19:16:20



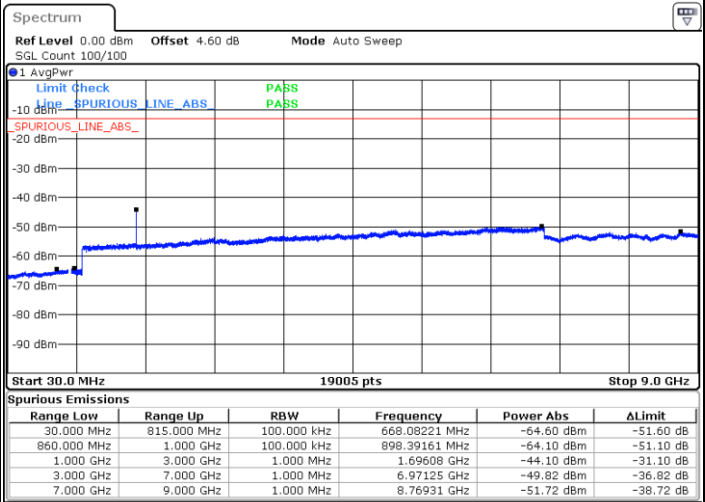
LTE Band 26 / 1.4MHz

Highest Channel / QPSK



Date: 11.JAN.2020 19:18:08

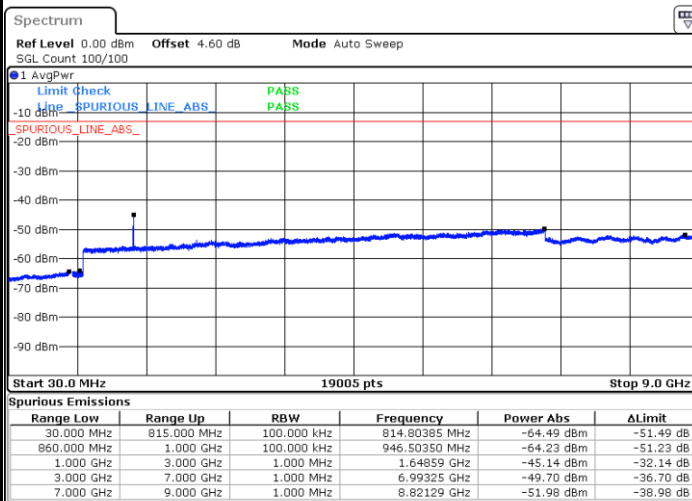
Highest Channel / 16QAM



Date: 11.JAN.2020 19:19:03

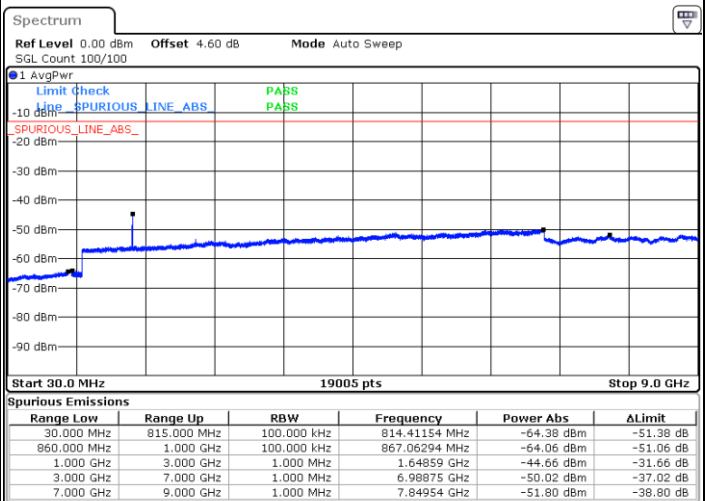
LTE Band 26 / 3MHz

Lowest Channel / QPSK



Date: 11.JAN.2020 19:27:41

Lowest Channel / 16QAM

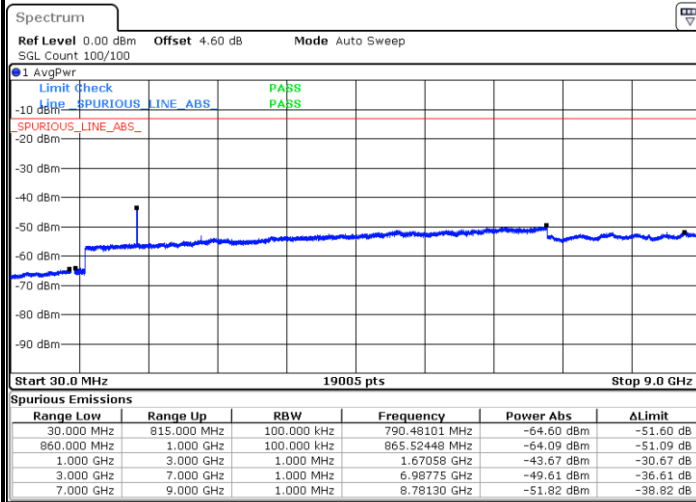


Date: 11.JAN.2020 19:26:46



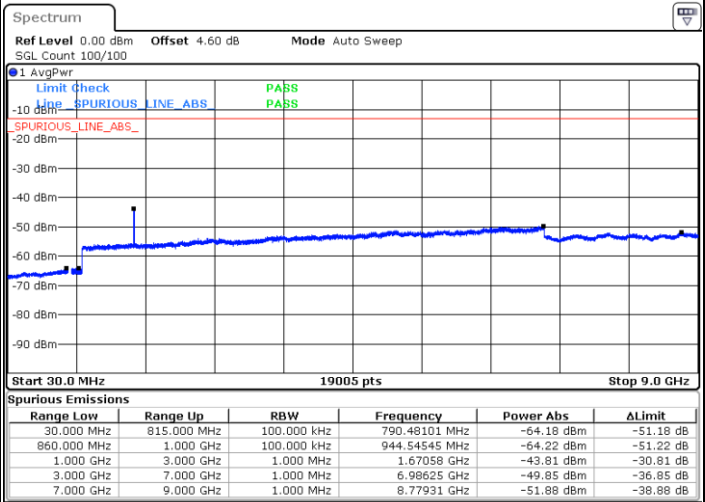
LTE Band 26 / 3MHz

Middle Channel / QPSK



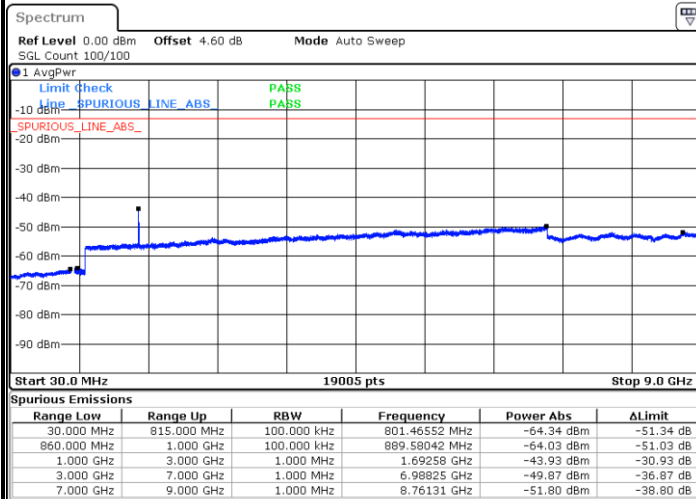
Date: 11.JAN.2020 19:28:35

Middle Channel / 16QAM



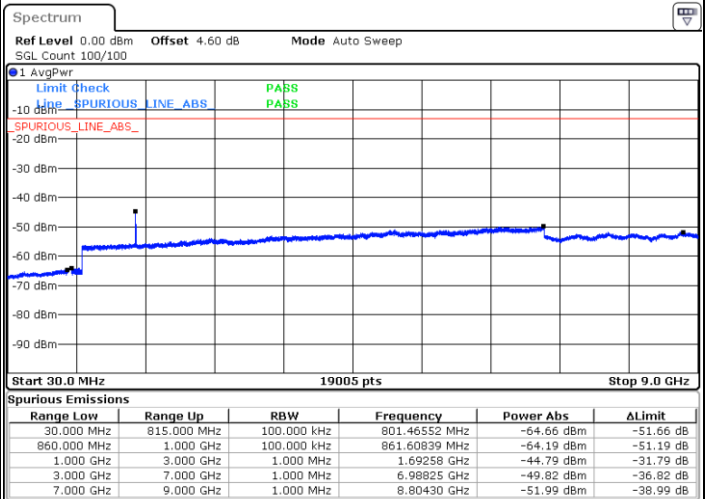
Date: 11.JAN.2020 19:29:29

Highest Channel / QPSK



Date: 11.JAN.2020 19:33:07

Highest Channel / 16QAM

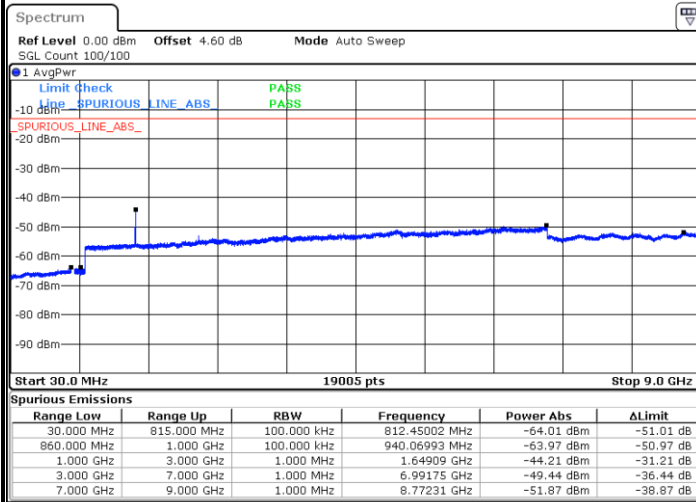


Date: 11.JAN.2020 19:32:12



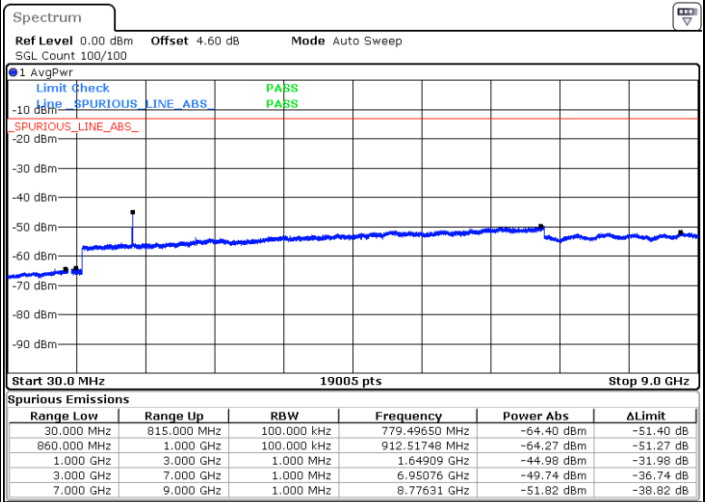
LTE Band 26 / 5MHz

Lowest Channel / QPSK



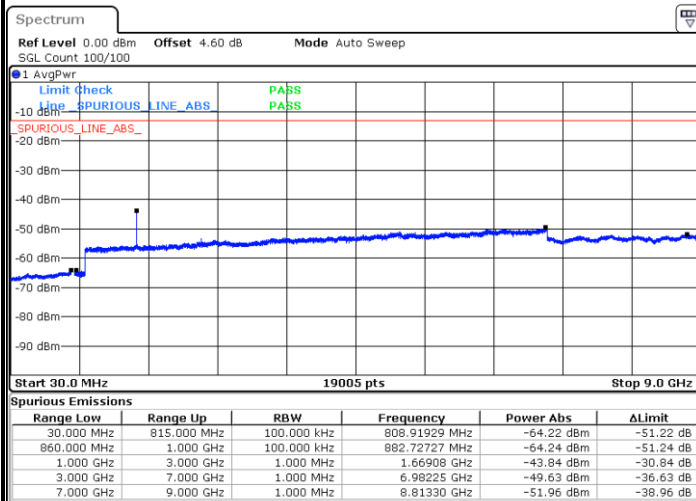
Date: 11.JAN.2020 19:50:31

Lowest Channel / 16QAM



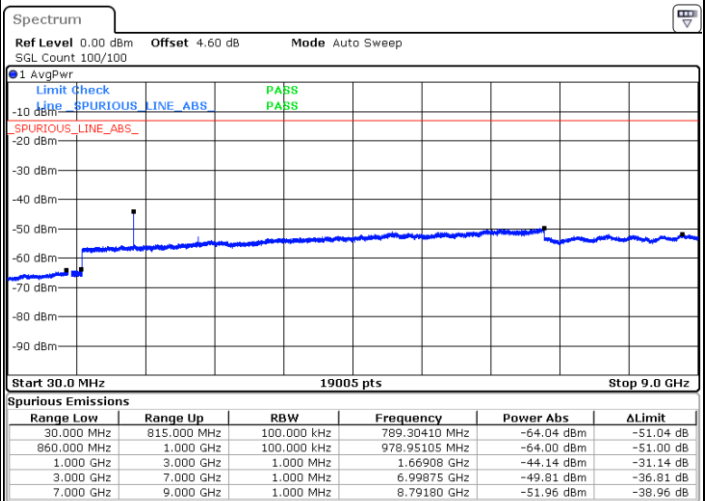
Date: 11.JAN.2020 19:51:26

Middle Channel / QPSK



Date: 11.JAN.2020 19:55:03

Middle Channel / 16QAM

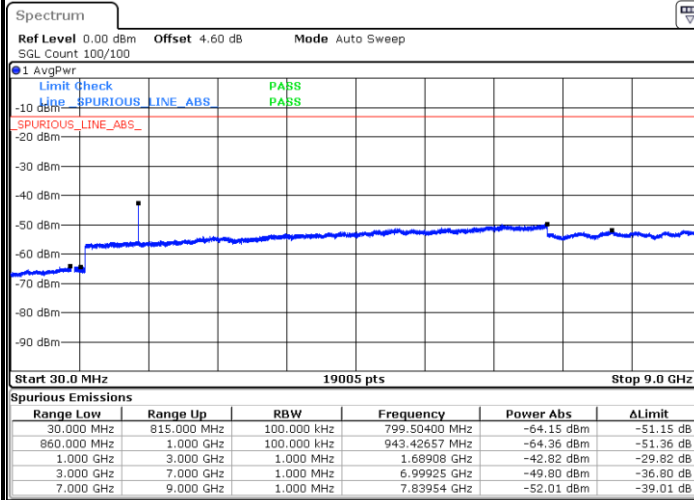


Date: 11.JAN.2020 19:54:09



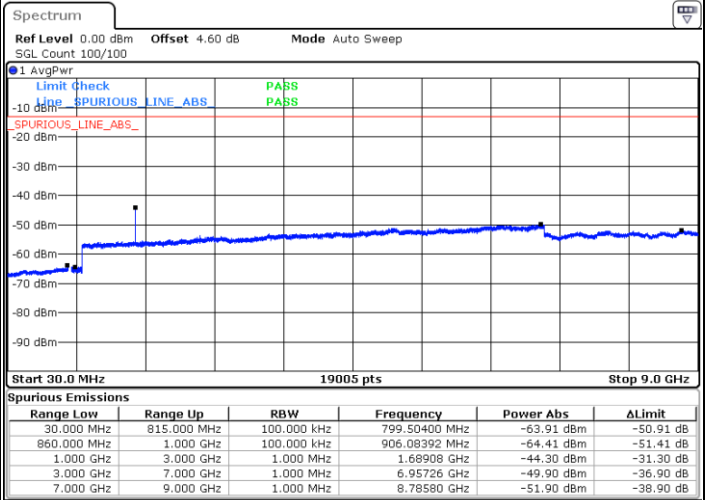
LTE Band 26 / 5MHz

Highest Channel / QPSK



Date: 11.JAN.2020 19:55:58

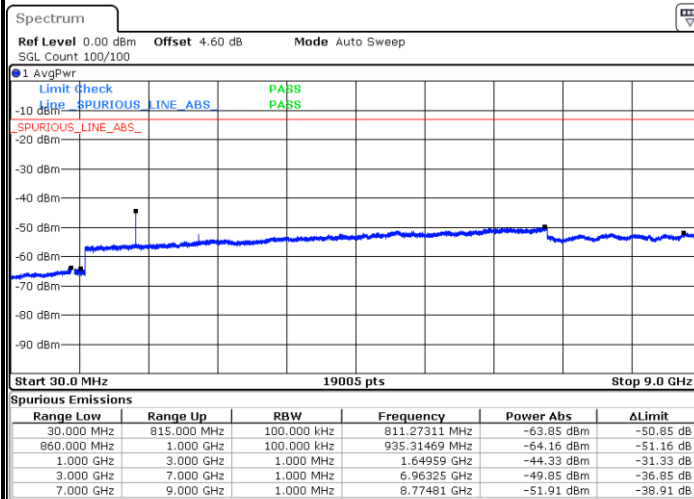
Highest Channel / 16QAM



Date: 11.JAN.2020 19:56:52

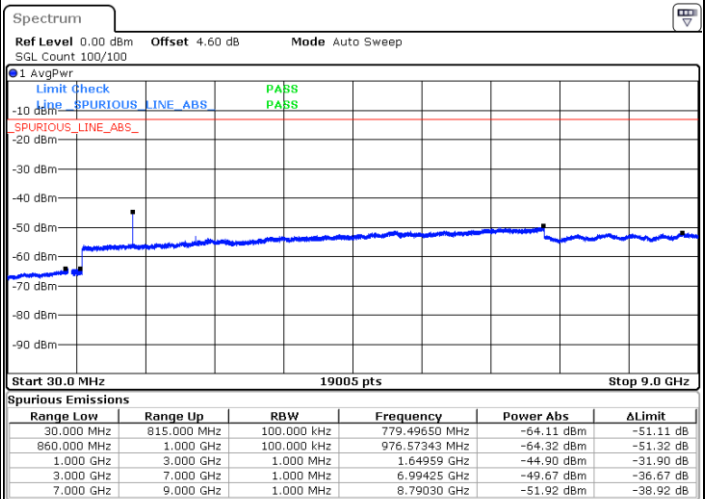
LTE Band 26 / 10MHz

Lowest Channel / QPSK



Date: 11.JAN.2020 20:08:26

Lowest Channel / 16QAM

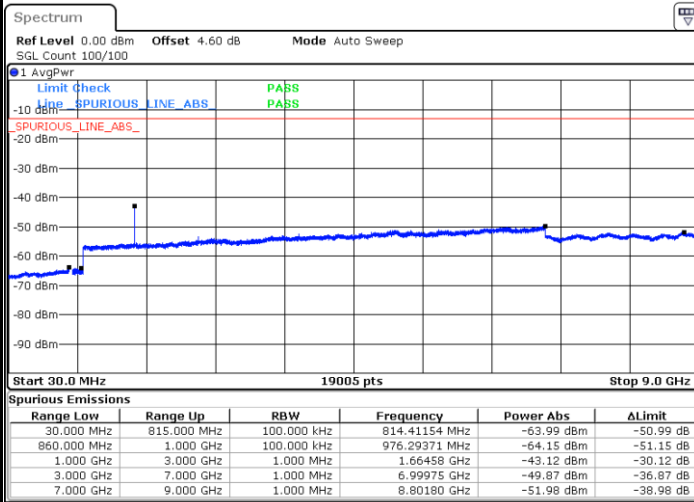


Date: 11.JAN.2020 20:09:21



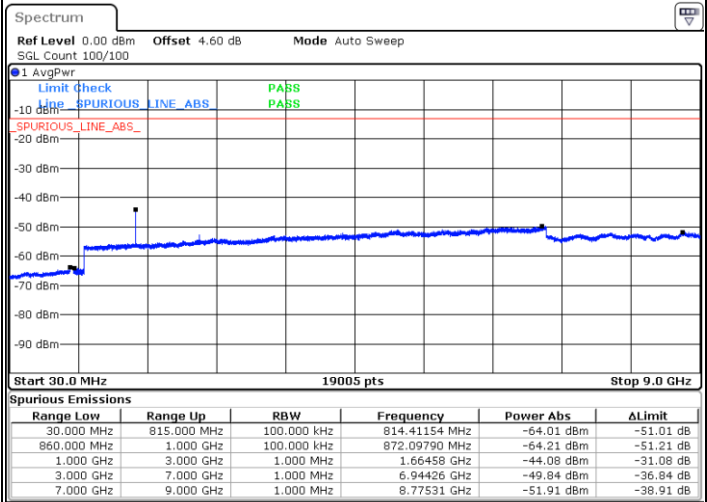
LTE Band 26 / 10MHz

Middle Channel / QPSK



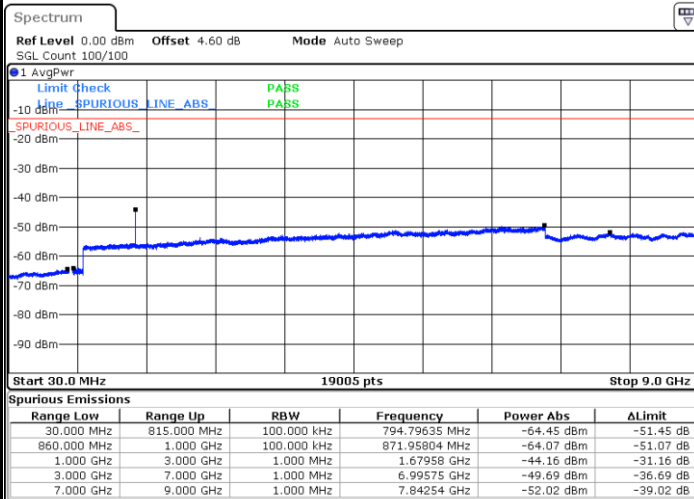
Date: 11.JAN.2020 20:12:58

Middle Channel / 16QAM



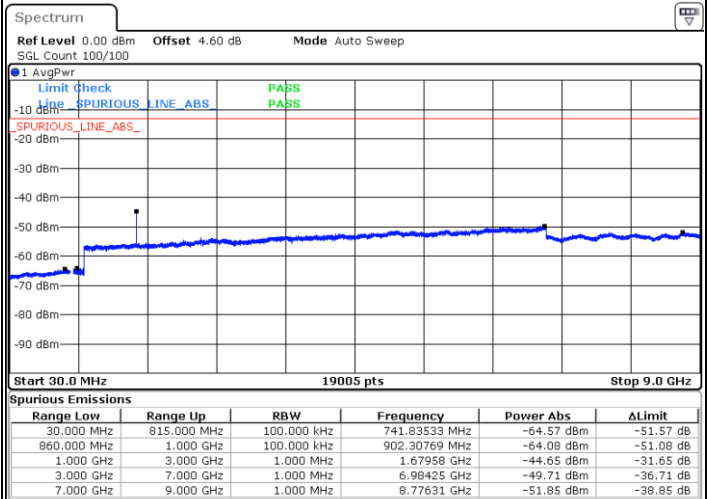
Date: 11.JAN.2020 20:12:04

Highest Channel / QPSK



Date: 11.JAN.2020 20:13:52

Highest Channel / 16QAM

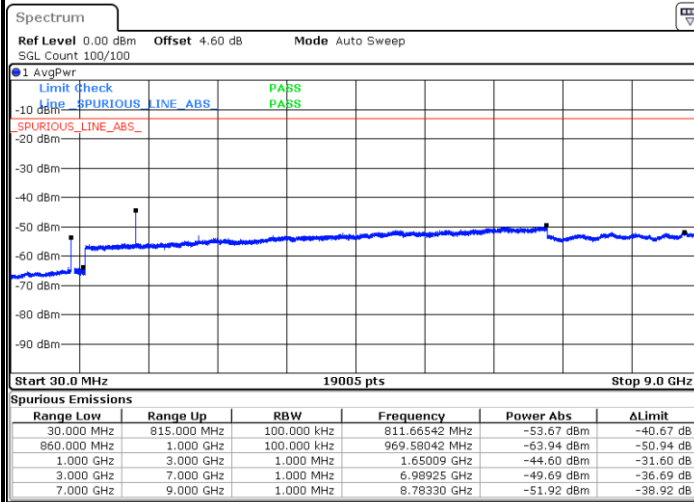


Date: 11.JAN.2020 20:14:47



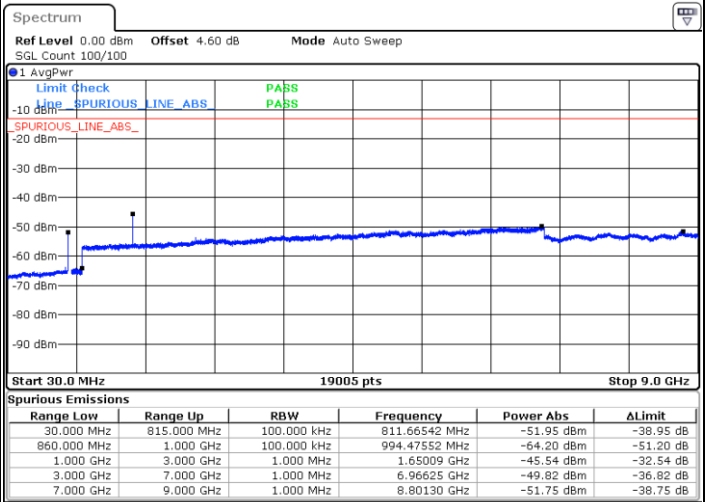
LTE Band 26 / 15MHz

Lowest Channel / QPSK



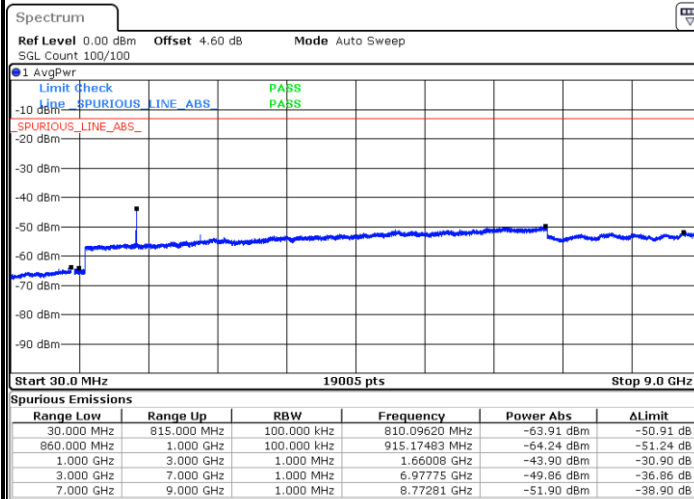
Date: 11.JAN.2020 20:26:32

Lowest Channel / 16QAM



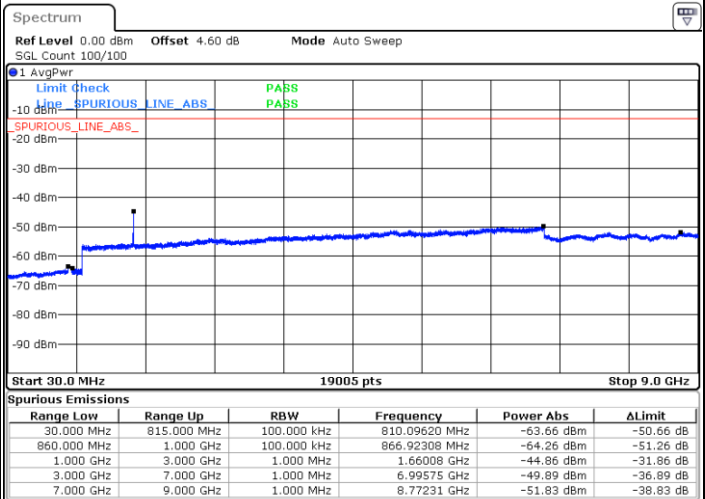
Date: 11.JAN.2020 20:27:26

Middle Channel / QPSK



Date: 11.JAN.2020 20:31:03

Middle Channel / 16QAM

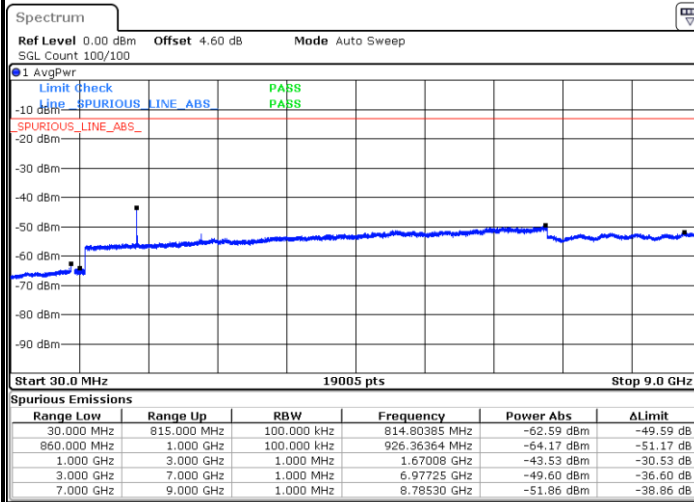


Date: 11.JAN.2020 20:30:09



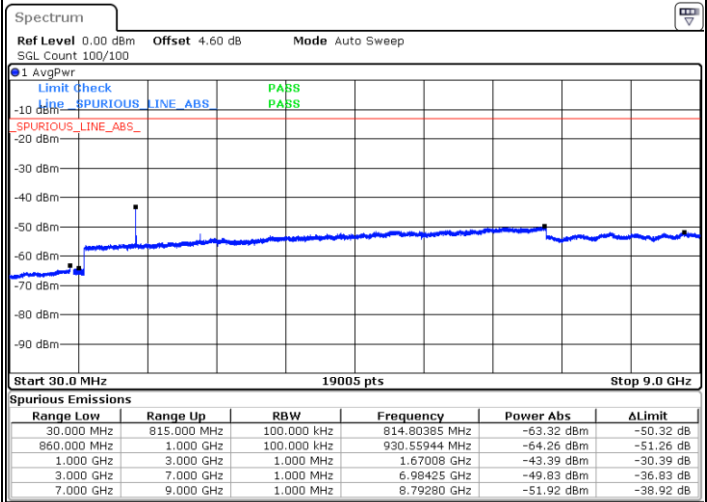
LTE Band 26 / 15MHz

Highest Channel / QPSK



Date: 11.JAN.2020 20:31:58

Highest Channel / 16QAM

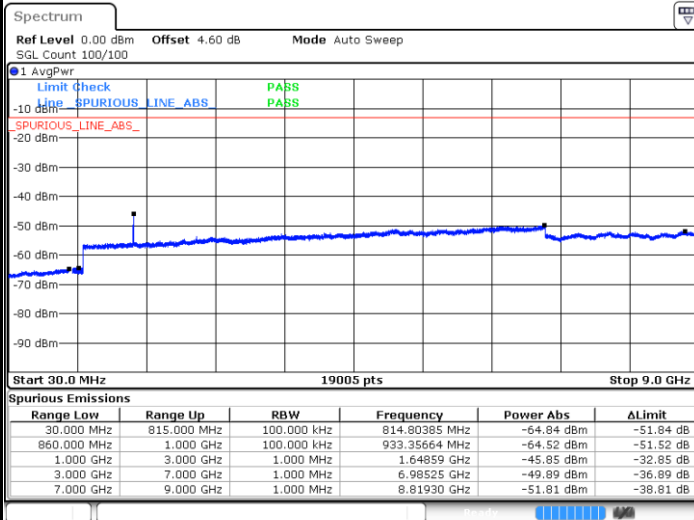


Date: 11.JAN.2020 20:32:52



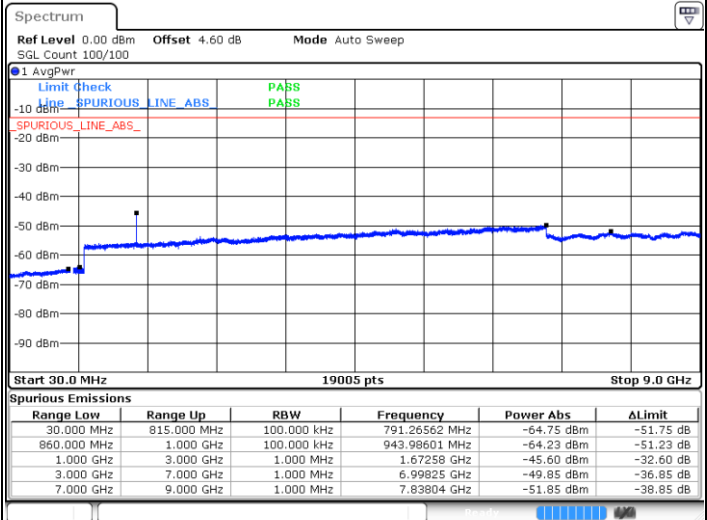
LTE Band 26 / 1.4MHz

Lowest Channel / 64QAM



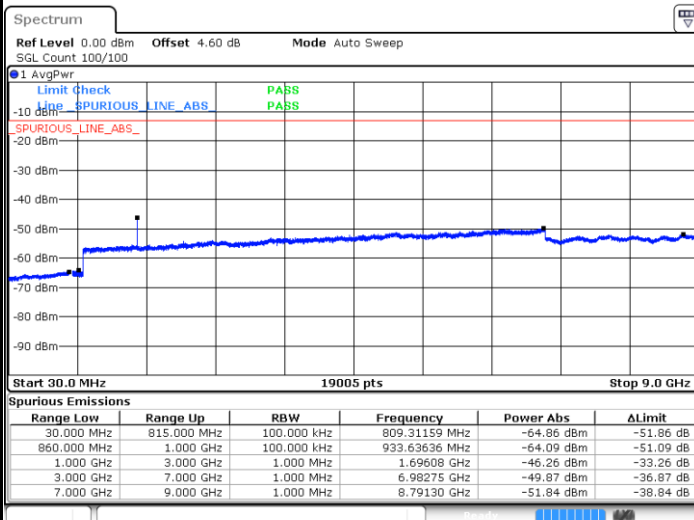
Date: 11.JAN.2020 19:14:31

Middle Channel / 64QAM



Date: 11.JAN.2020 19:15:25

Highest Channel / 64QAM

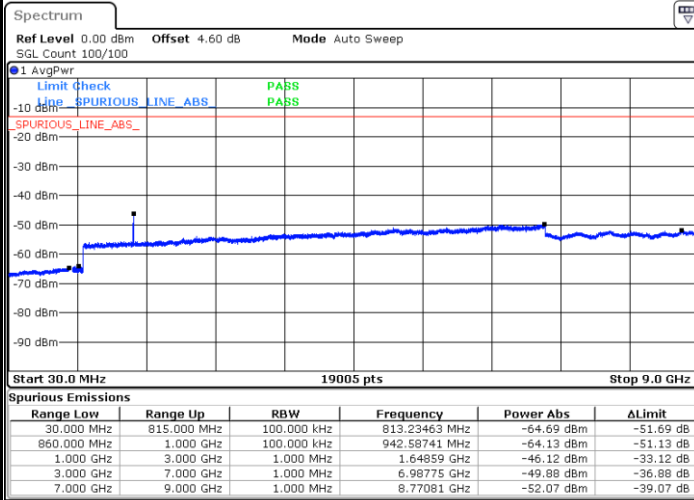


Date: 11.JAN.2020 19:19:57



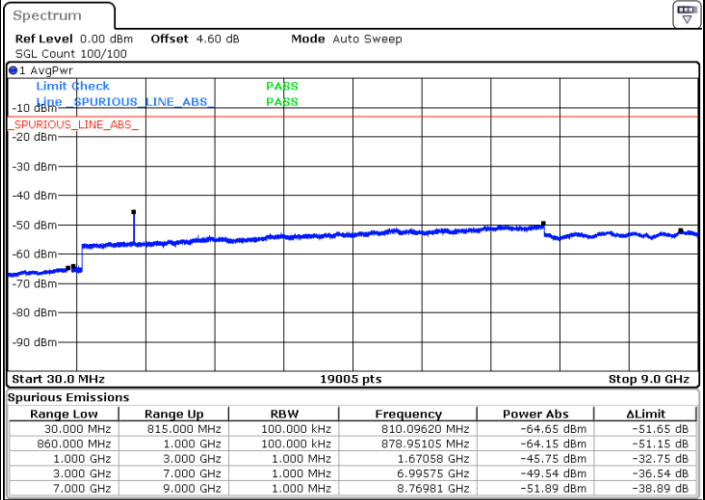
LTE Band 26 / 3MHz

Lowest Channel / 64QAM



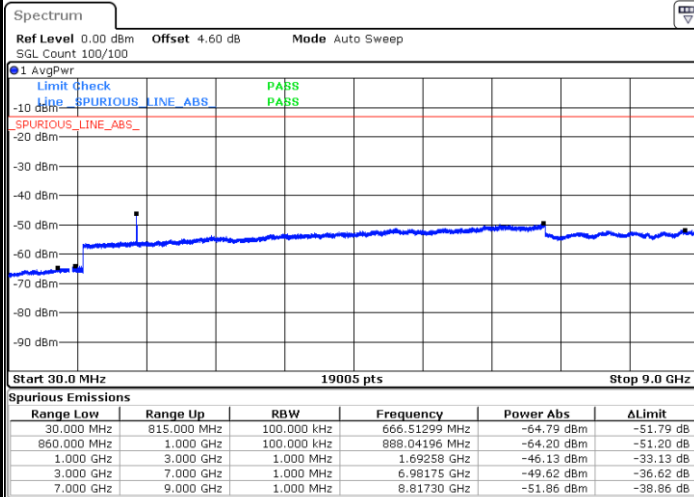
Date: 11.JAN.2020 19:25:52

Middle Channel / 64QAM



Date: 11.JAN.2020 19:30:24

Highest Channel / 64QAM

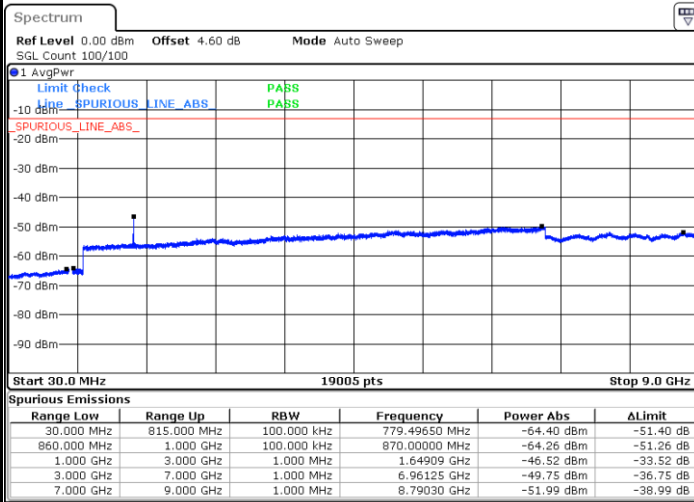


Date: 11.JAN.2020 19:31:18



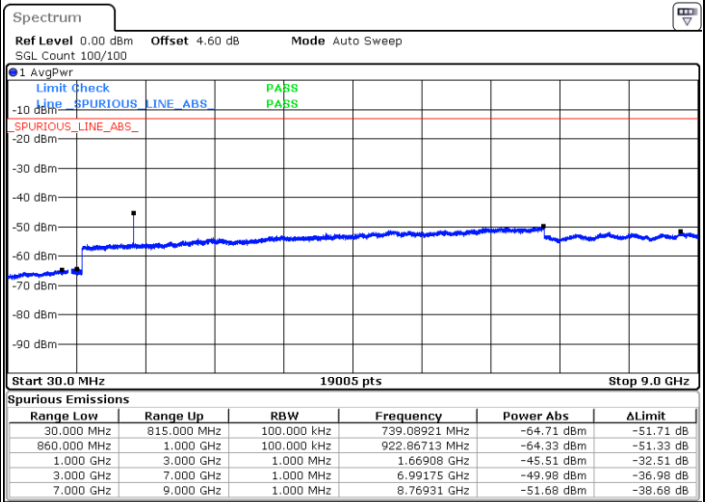
LTE Band 26 / 5MHz

Lowest Channel / 64QAM



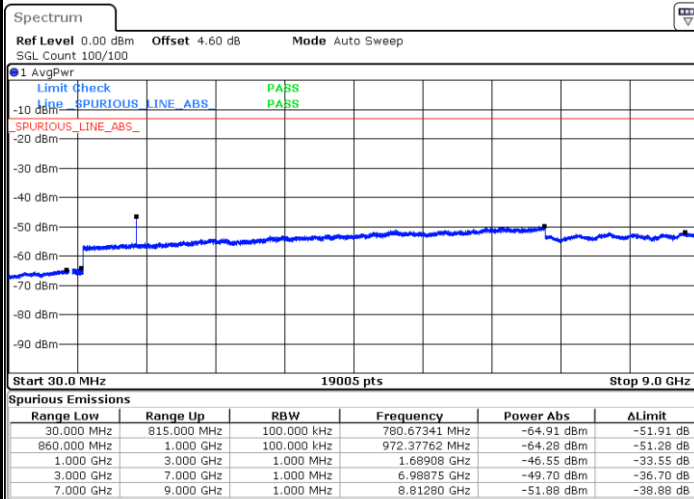
Date: 11.JAN.2020 19:52:20

Middle Channel / 64QAM



Date: 11.JAN.2020 19:53:15

Highest Channel / 64QAM

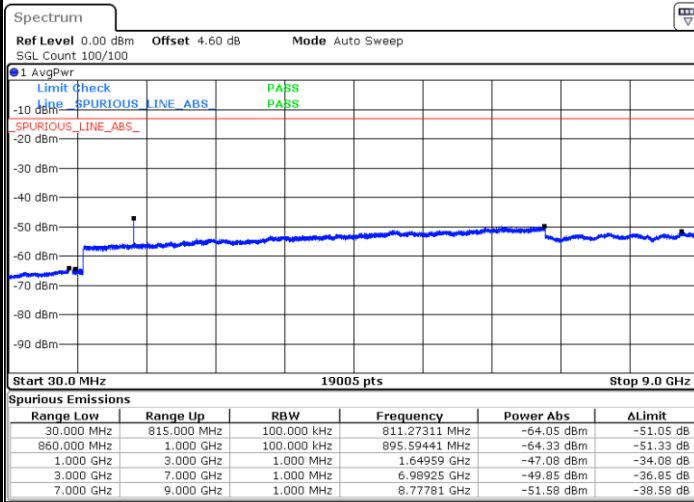


Date: 11.JAN.2020 19:57:46



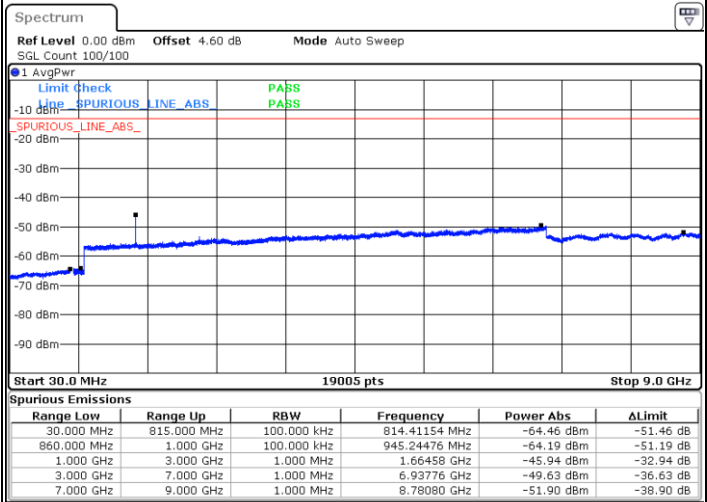
LTE Band 26 / 10MHz

Lowest Channel / 64QAM



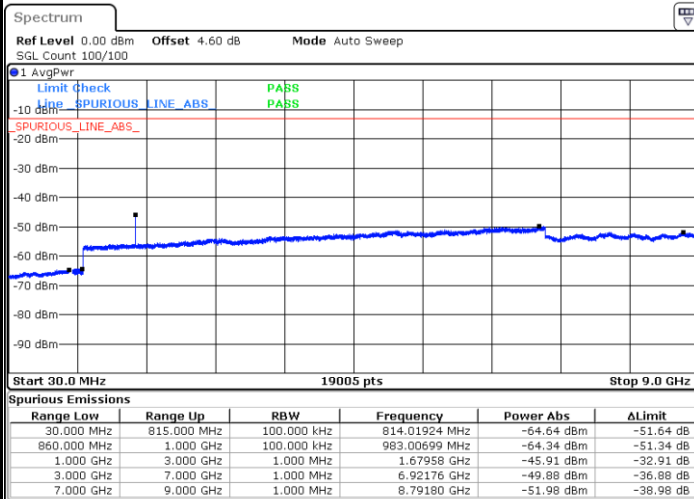
Date: 11.JAN.2020 20:10:15

Middle Channel / 64QAM



Date: 11.JAN.2020 20:11:09

Highest Channel / 64QAM

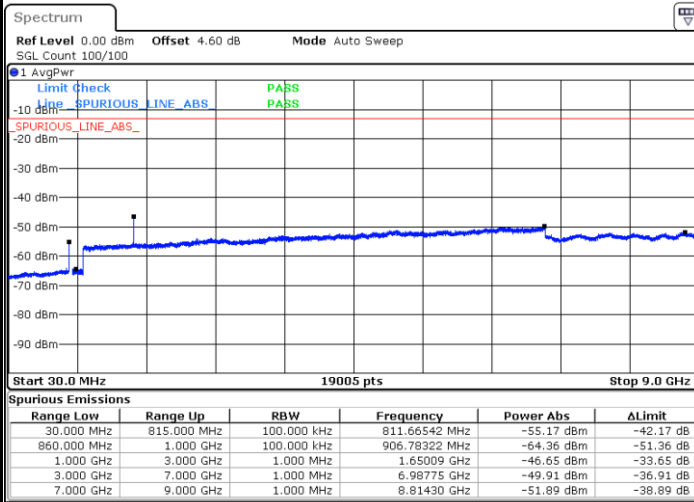


Date: 11.JAN.2020 20:15:41



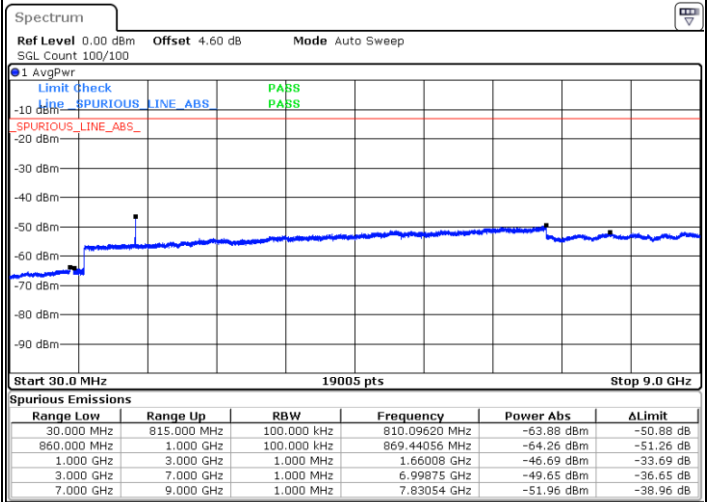
LTE Band 26 / 15MHz

Lowest Channel / 64QAM



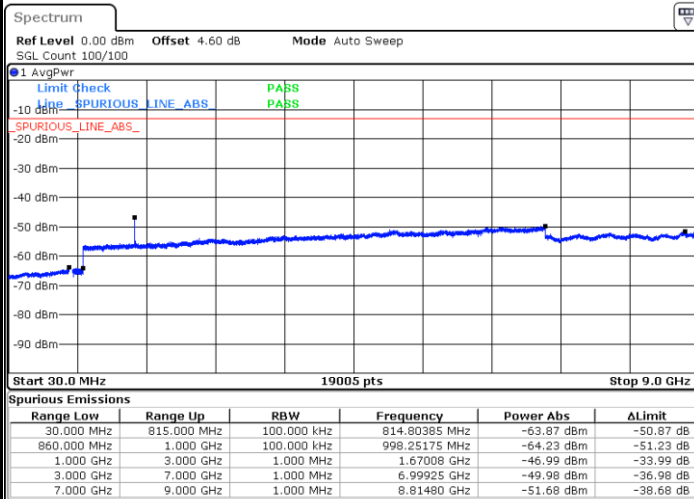
Date: 11.JAN.2020 20:28:20

Middle Channel / 64QAM



Date: 11.JAN.2020 20:29:15

Highest Channel / 64QAM

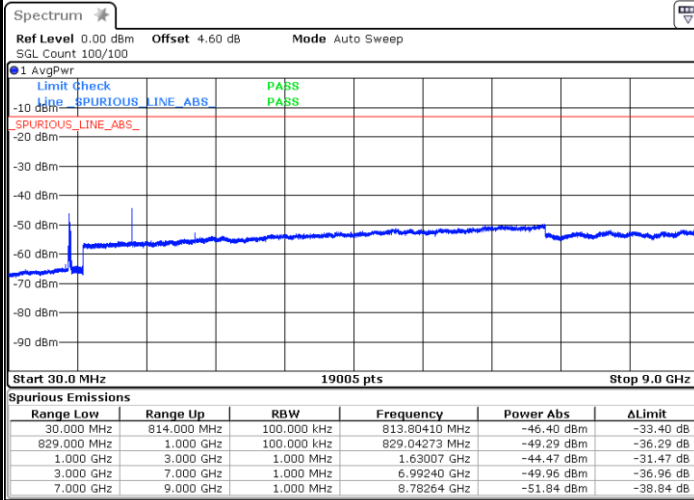


Date: 11.JAN.2020 20:33:46



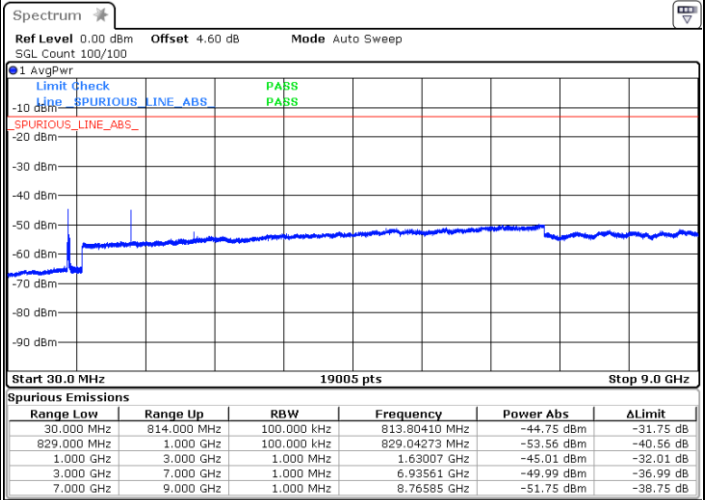
LTE Band 26 / 15MHz

Channel 26765 / QPSK



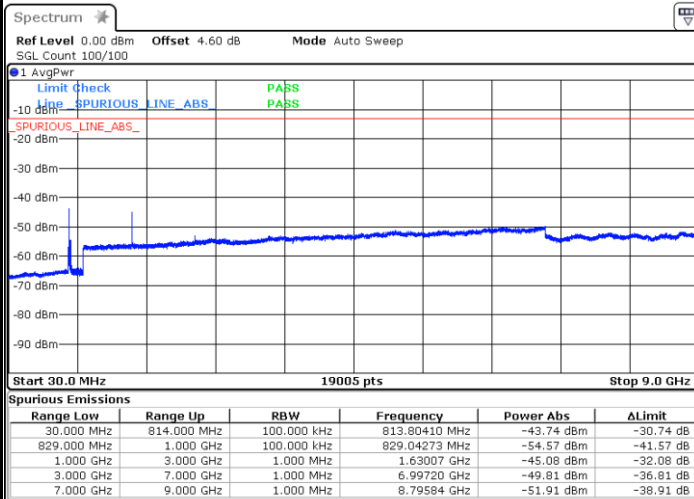
Date: 12 JAN 2020 10:55:59

Channel 26765 / 16QAM



Date: 12 JAN 2020 10:58:53

Channel 26765 / 64QAM



Date: 12 JAN 2020 10:59:26

**Frequency Stability**

Test Conditions		LTE Band 26 (QPSK) / Middle Channel	Limit
Temperature (°C)	Voltage (Volt)	BW 10MHz	2.5ppm
		Deviation (ppm)	Result
50	Normal Voltage	0.0076	PASS
40	Normal Voltage	0.0046	
30	Normal Voltage	0.0036	
20(Ref.)	Normal Voltage	0.0000	
10	Normal Voltage	0.0093	
0	Normal Voltage	0.0069	
-10	Normal Voltage	0.0026	
-20	Normal Voltage	0.0006	
-30	Normal Voltage	0.0070	
20	Maximum Voltage	0.0022	
20	Normal Voltage	0.0000	
20	Battery End Point	0.0081	

Note: Normal Voltage =3.8 V. ; Battery End Point (BEP) =3.3 V. ; Maximum Voltage =4.3 V.



LTE Band 41

Peak-to-Average Ratio

Mode	LTE Band 41 / 20MHz				
Mod.	QPSK		16QAM		Limit: 13dB
RB Size	1RB	Full RB	1RB	Full RB	Result
Lowest CH	5.25	6.43	4.78	5.51	PASS
Middle CH	5.54	5.91	5.22	6.64	
Highest CH	5.71	5.59	5.57	6.09	
Mod.	64QAM				Limit: 13dB
RB Size	1RB	Full RB	1RB	Full RB	Result
Lowest CH	6.93	6.12			PASS
Middle CH	6.52	7.04			
Highest CH	6.46	6.78			