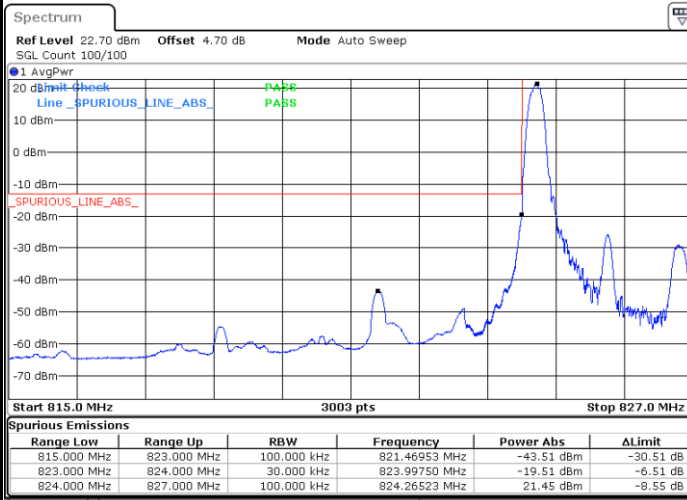




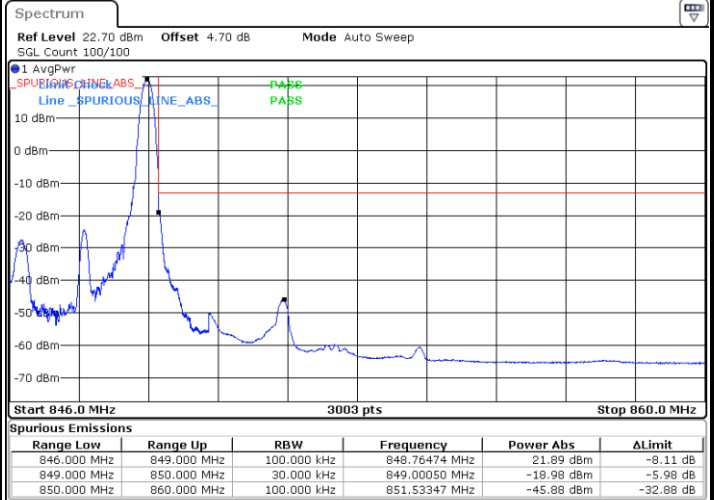
LTE Band 26 / 3MHz / QPSK

Lowest Band Edge / 1RB



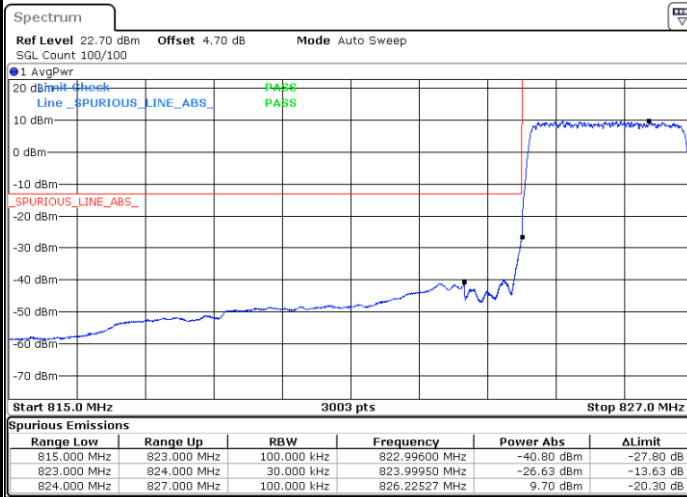
Date: 30 JAN 2020 11:31:53

Highest Band Edge / 1 RB



Date: 30 JAN 2020 13:50:32

Lowest Band Edge / Full RB



Date: 30 JAN 2020 11:20:41

Highest Band Edge / Full RB

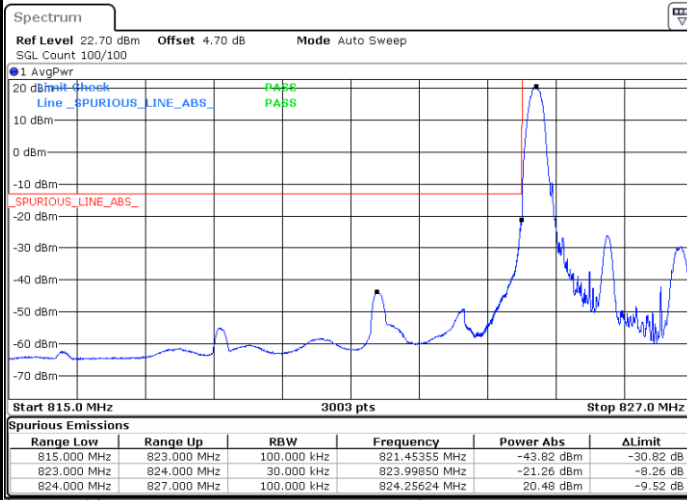


Date: 30 JAN 2020 11:39:06



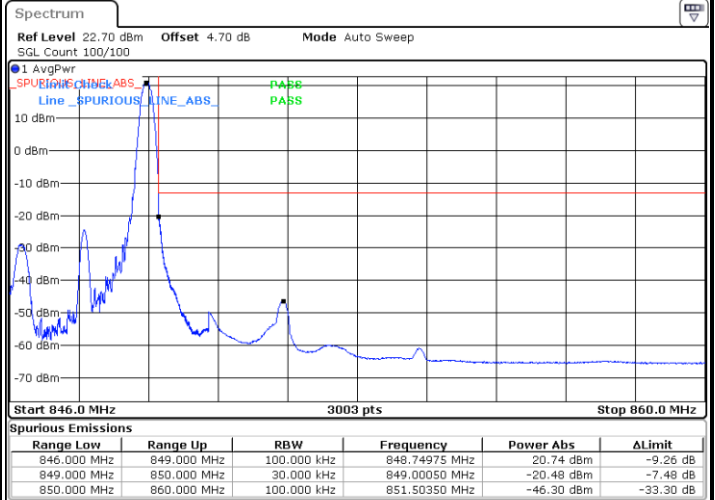
LTE Band 26 / 3MHz / 16QAM

Lowest Band Edge / 1 RB



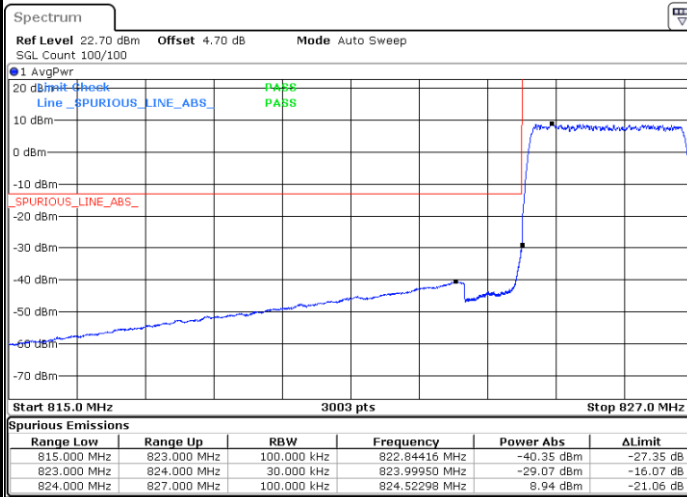
Date: 30 JAN 2020 11:29:37

Highest Band Edge / 1 RB



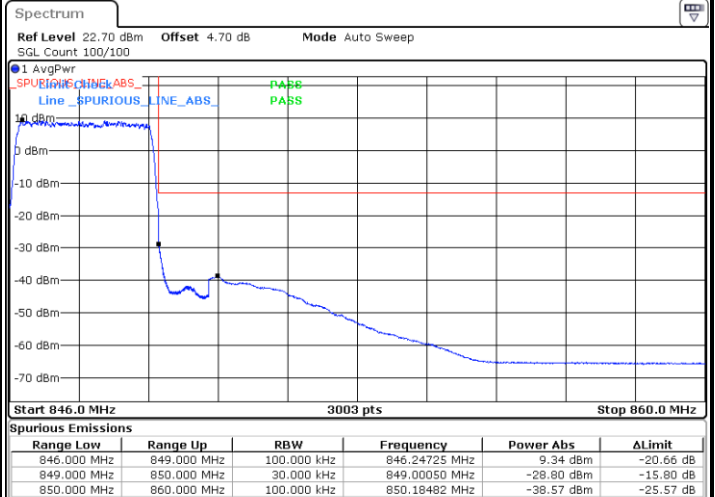
Date: 30 JAN 2020 13:51:34

Lowest Band Edge / Full RB



Date: 30 JAN 2020 11:18:19

Highest Band Edge / Full RB

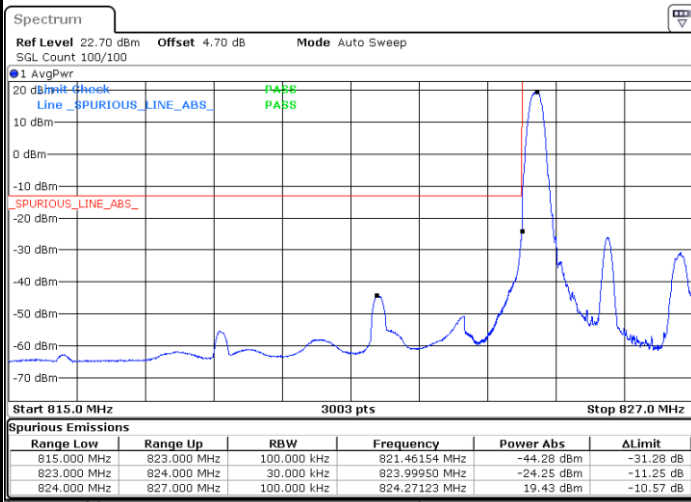


Date: 30 JAN 2020 11:40:49



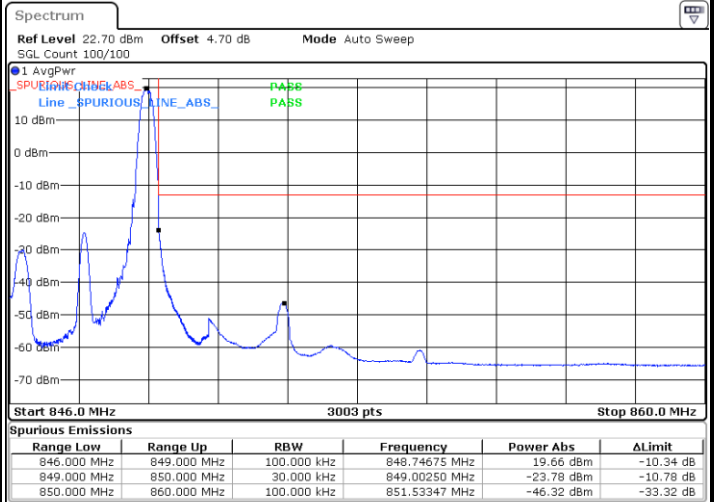
LTE Band 26 / 3MHz / 64QAM

Lowest Band Edge / 1 RB



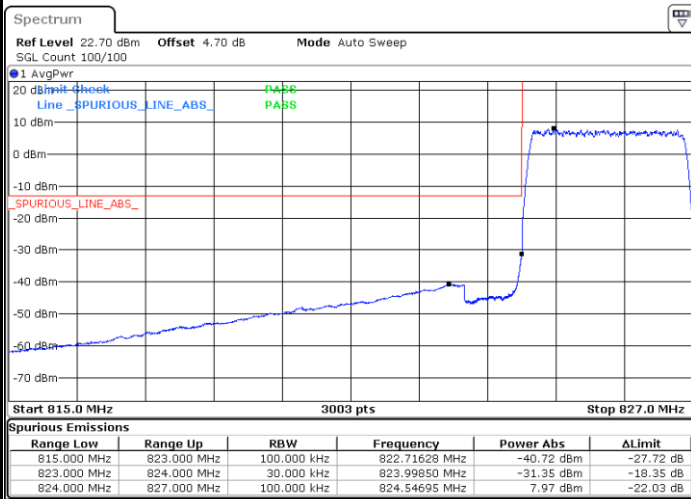
Date: 30 JAN 2020 11:28:04

Highest Band Edge / 1 RB



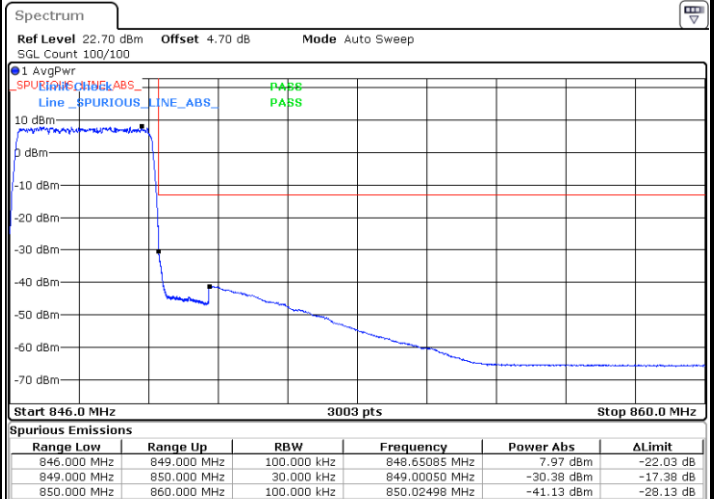
Date: 30 JAN 2020 13:52:31

Lowest Band Edge / Full RB



Date: 30 JAN 2020 11:16:36

Highest Band Edge / Full RB

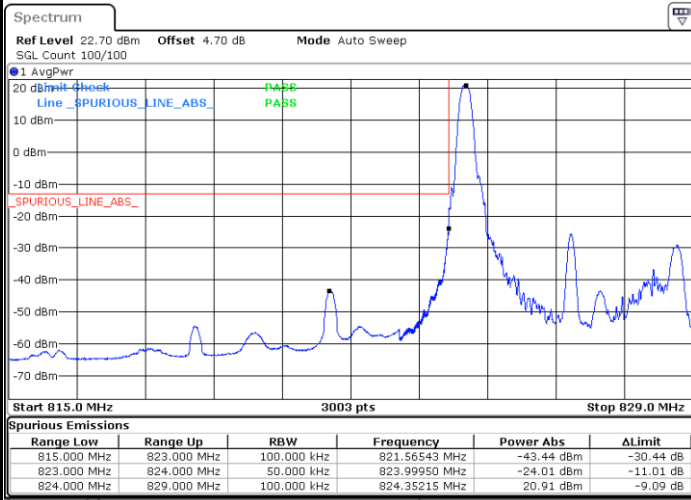


Date: 30 JAN 2020 11:43:45



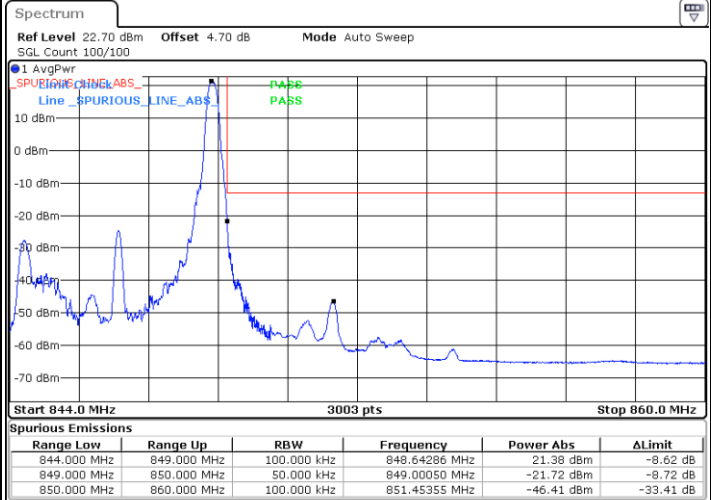
LTE Band 26 / 5MHz / QPSK

Lowest Band Edge / 1 RB



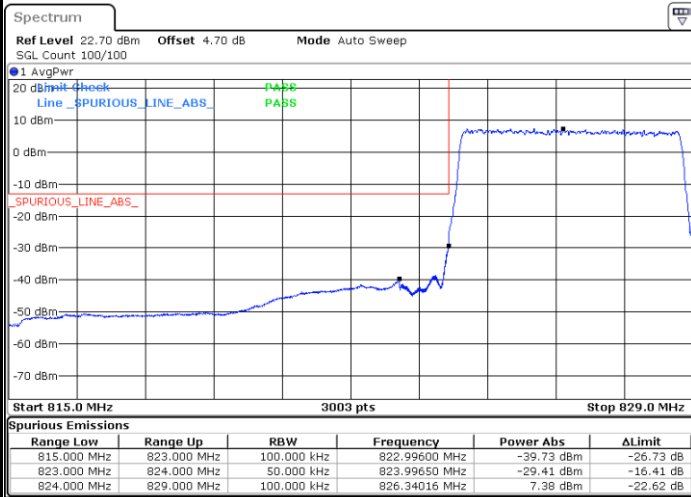
Date: 30 JAN 2020 14:23:44

Highest Band Edge / 1 RB



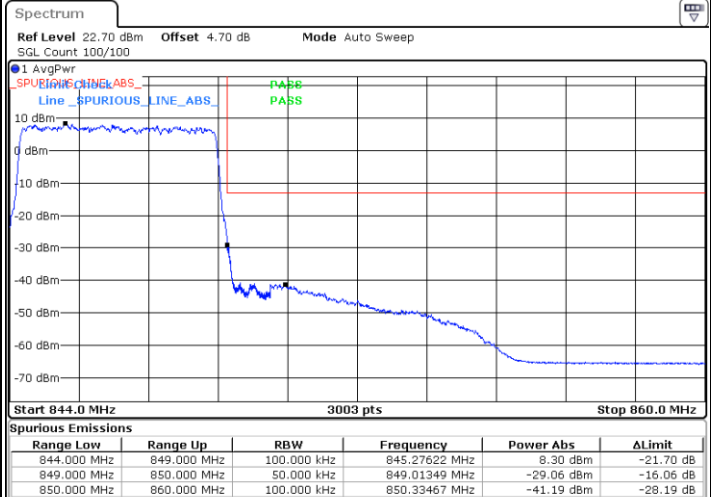
Date: 30 JAN 2020 14:34:20

Lowest Band Edge / Full RB



Date: 30 JAN 2020 13:58:07

Highest Band Edge / Full RB

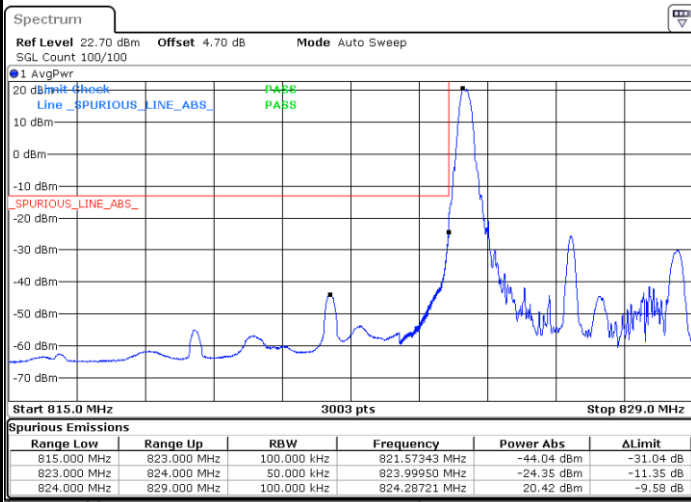


Date: 30 JAN 2020 14:33:37



LTE Band 26 / 5MHz / 16QAM

Lowest Band Edge / 1RB



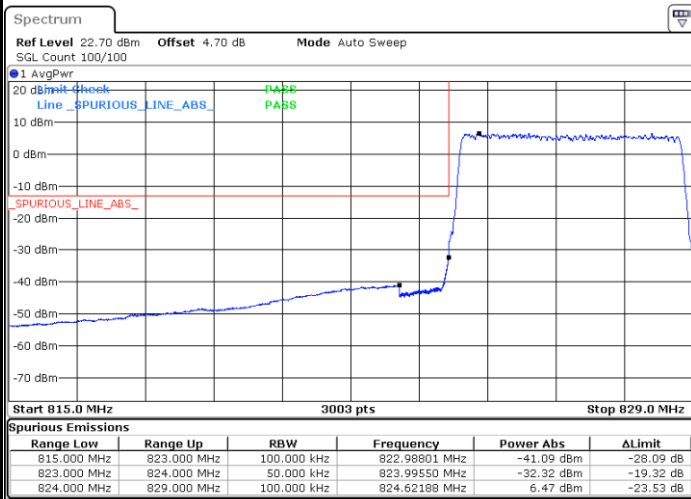
Date: 30 JAN 2020 14:24:51

Highest Band Edge / 1 RB



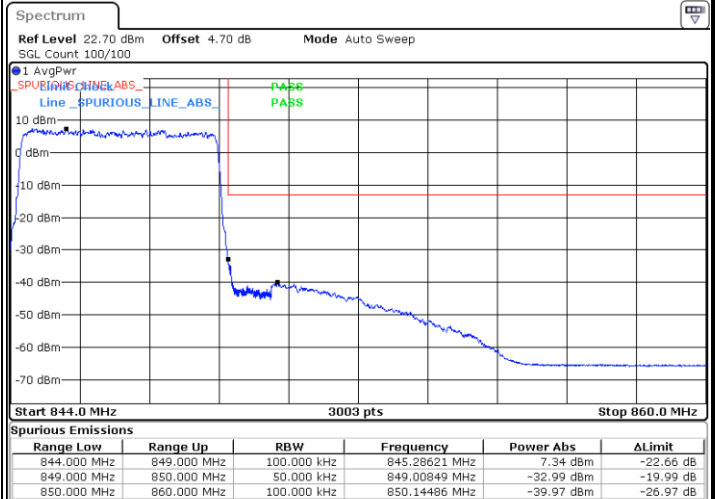
Date: 30 JAN 2020 14:35:03

Lowest Band Edge / Full RB



Date: 30 JAN 2020 13:57:01

Highest Band Edge / Full RB

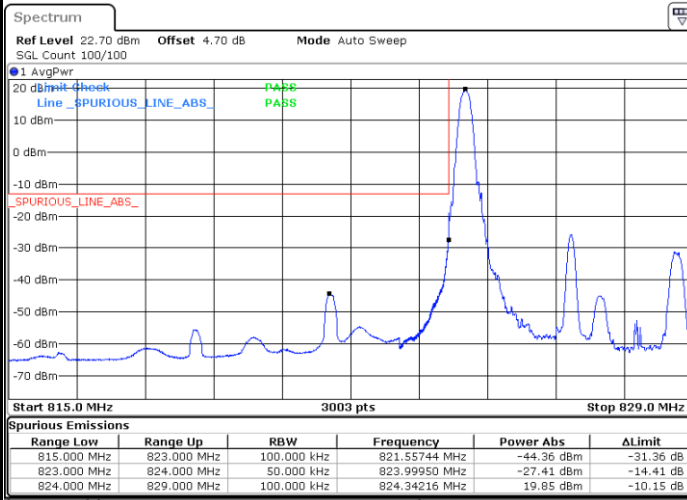


Date: 30 JAN 2020 14:32:11



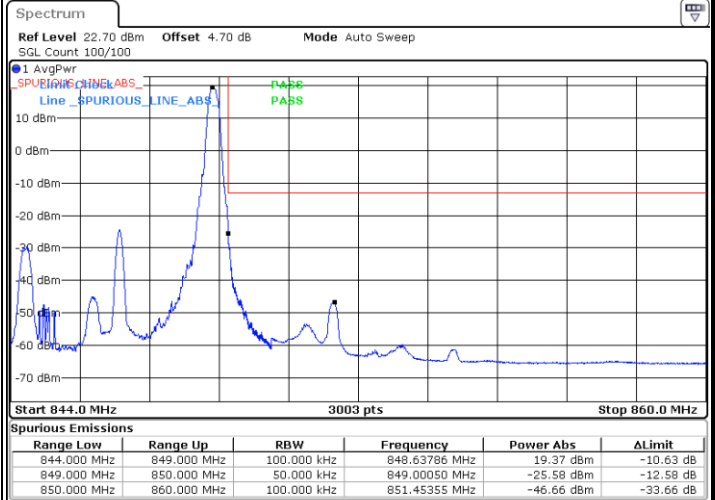
LTE Band 26 / 5MHz / 64QAM

Lowest Band Edge / 1RB



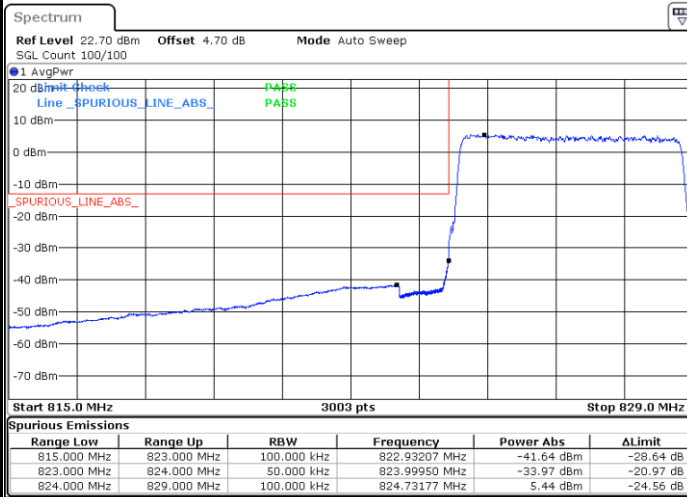
Date: 30 JAN 2020 14:26:11

Highest Band Edge / 1 RB



Date: 30 JAN 2020 14:35:48

Lowest Band Edge / Full RB



Date: 30 JAN 2020 13:55:24

Highest Band Edge / Full RB

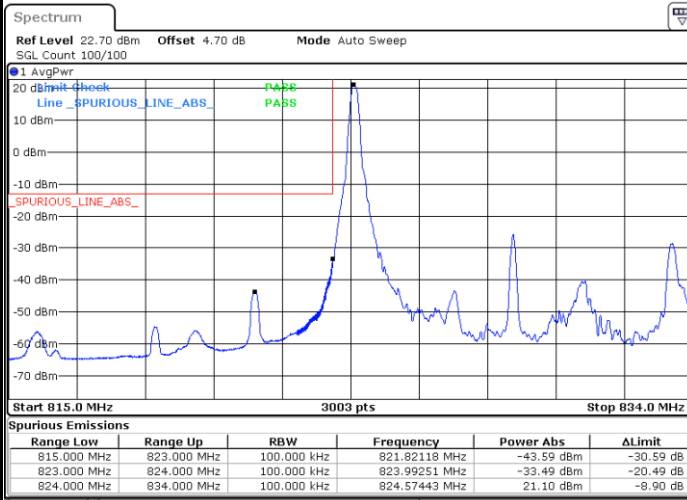


Date: 30 JAN 2020 14:30:41



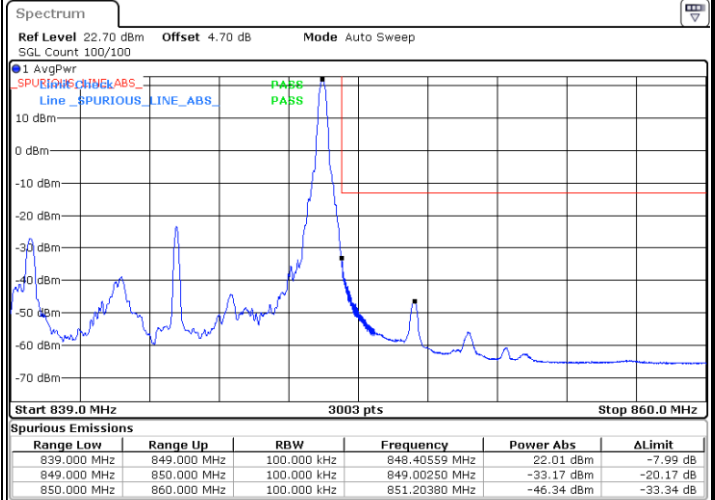
LTE Band 26 / 10MHz / QPSK

Lowest Band Edge / 1 RB



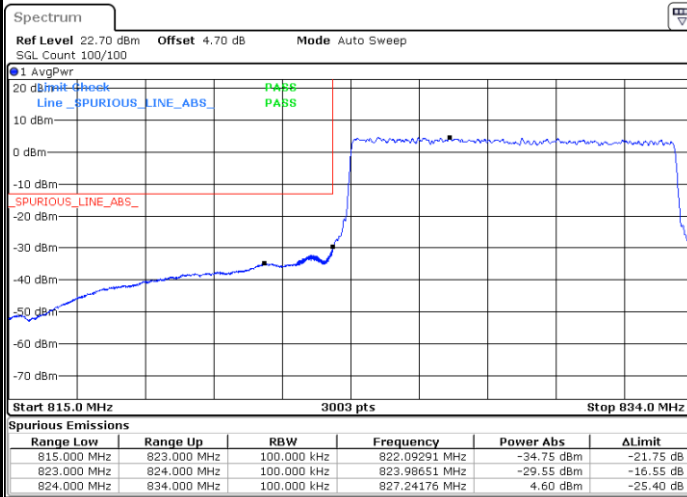
Date: 30 JAN 2020 14:43:28

Highest Band Edge / 1 RB



Date: 30 JAN 2020 15:00:45

Lowest Band Edge / Full RB



Date: 30 JAN 2020 14:38:24

Highest Band Edge / Full RB

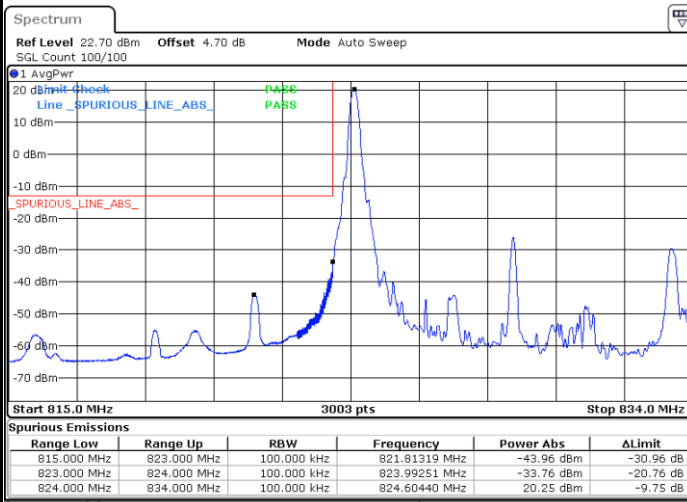


Date: 30 JAN 2020 14:56:18



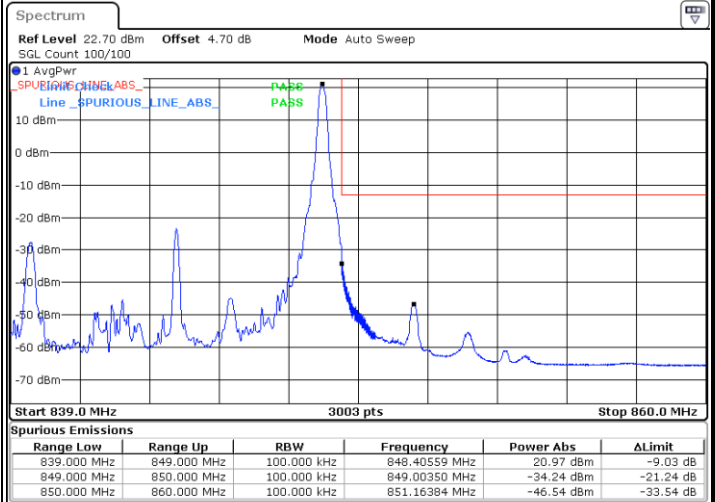
LTE Band 26 / 10MHz / 16QAM

Lowest Band Edge / 1 RB



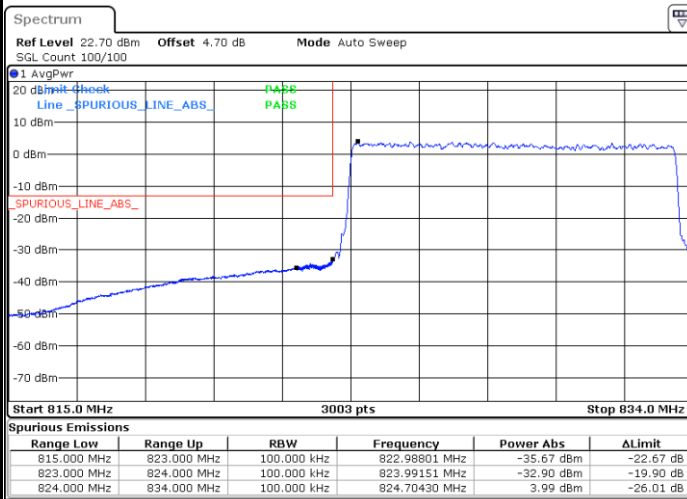
Date: 30 JAN 2020 14:42:07

Highest Band Edge / 1 RB



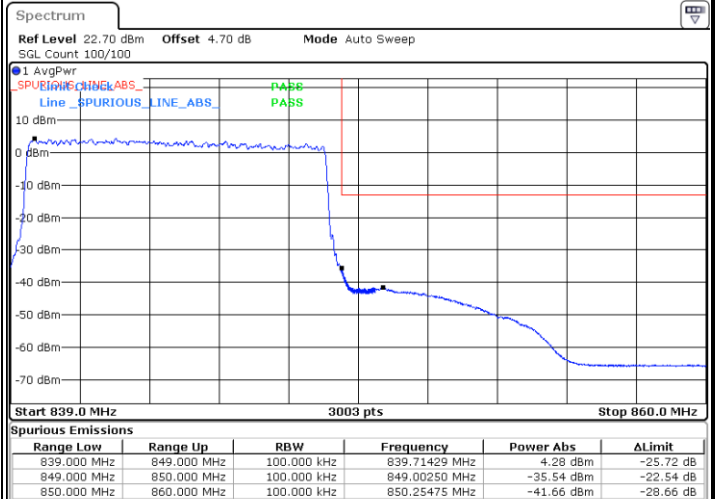
Date: 30 JAN 2020 15:00:00

Lowest Band Edge / Full RB



Date: 30 JAN 2020 14:39:26

Highest Band Edge / Full RB



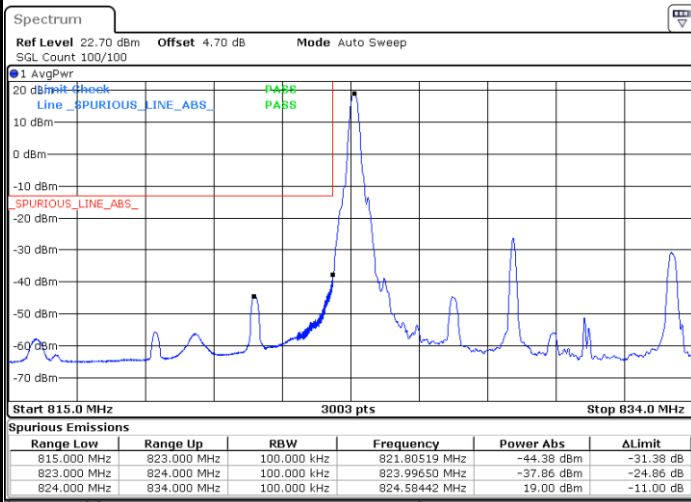
Date: 30 JAN 2020 14:57:30





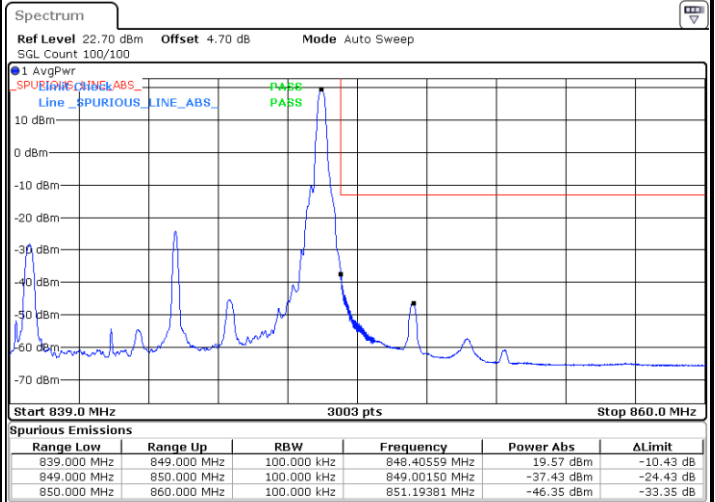
LTE Band 26 / 10MHz / 64QAM

Lowest Band Edge / 1 RB



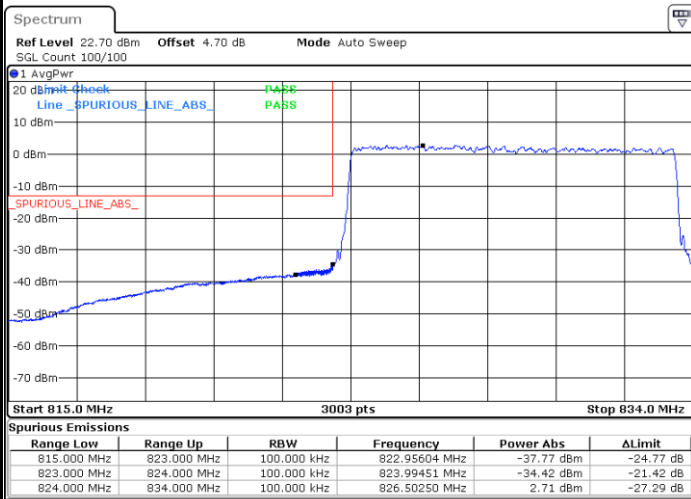
Date: 30 JAN 2020 14:41:00

Highest Band Edge / 1 RB



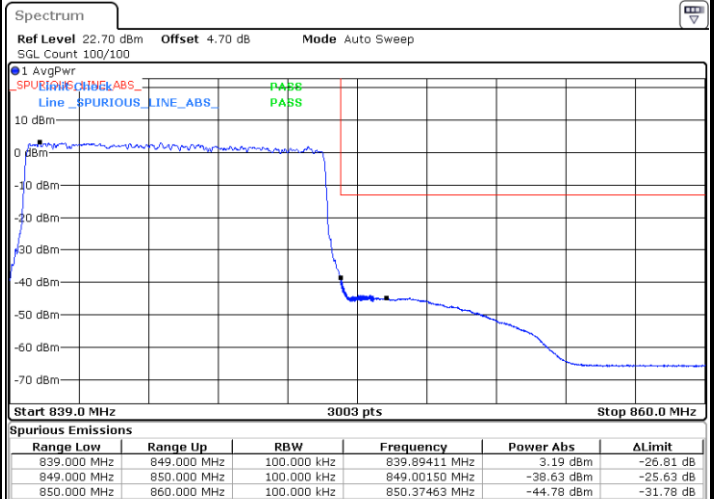
Date: 30 JAN 2020 14:59:21

Lowest Band Edge / Full RB



Date: 30 JAN 2020 14:40:25

Highest Band Edge / Full RB

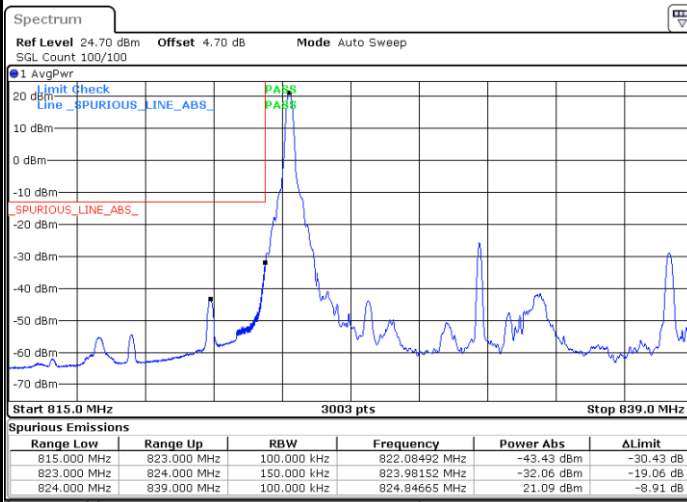


Date: 30 JAN 2020 14:58:40



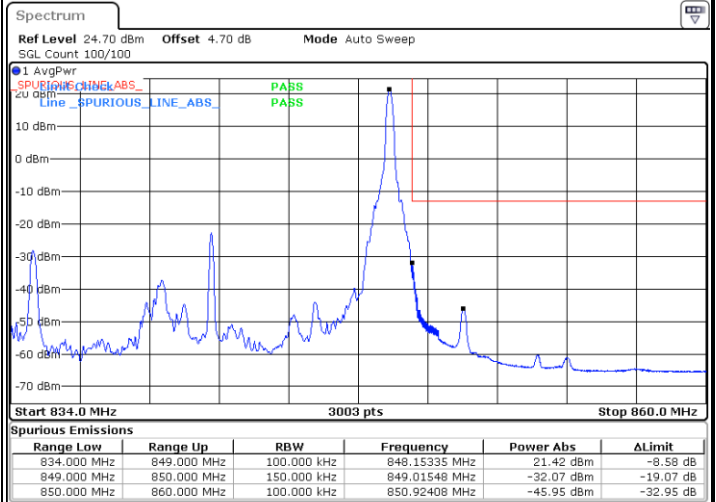
LTE Band 26 / 15MHz / QPSK

Lowest Band Edge / 1 RB



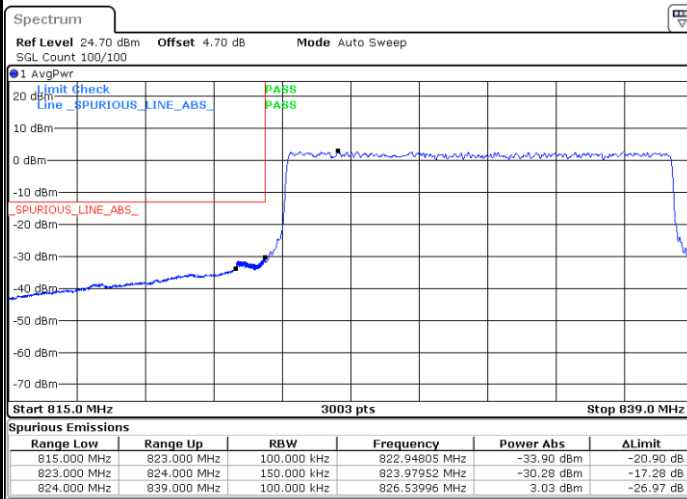
Date: 30 JAN 2020 15:08:02

Highest Band Edge / 1 RB



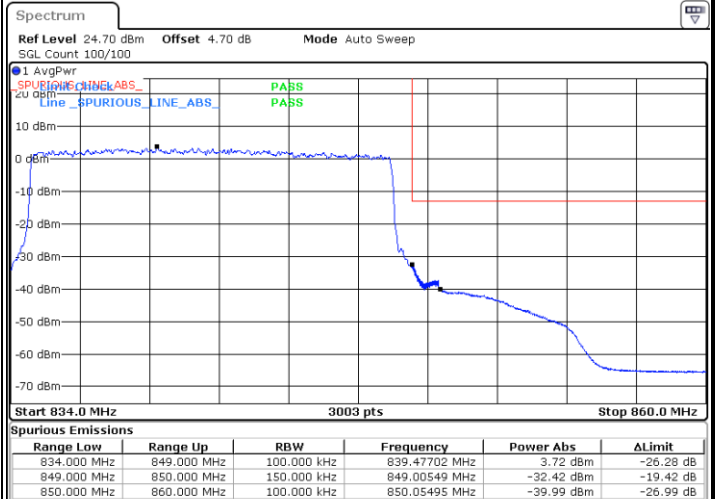
Date: 30 JAN 2020 15:24:34

Lowest Band Edge / Full RB



Date: 30 JAN 2020 15:06:48

Highest Band Edge / Full RB

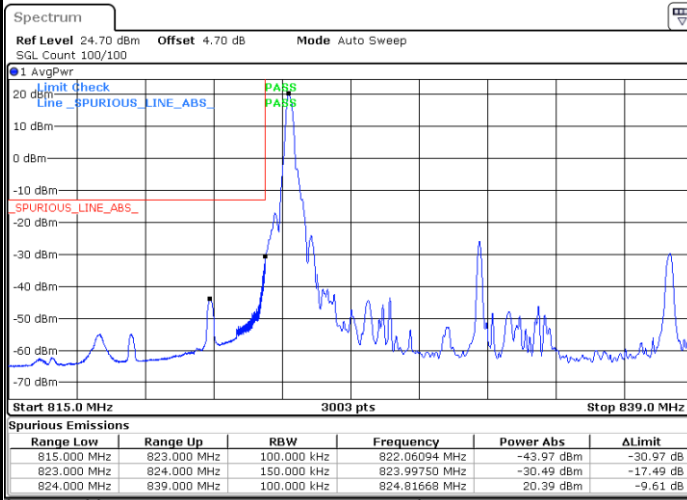


Date: 30 JAN 2020 15:23:50



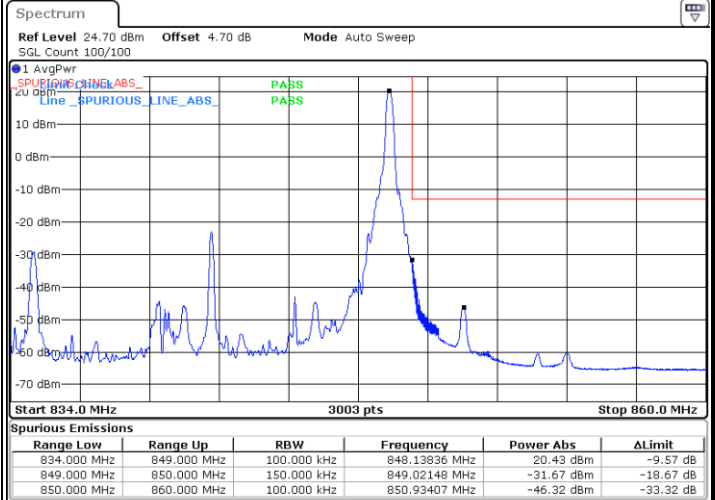
LTE Band 26 / 15MHz / 16QAM

Lowest Band Edge / 1 RB



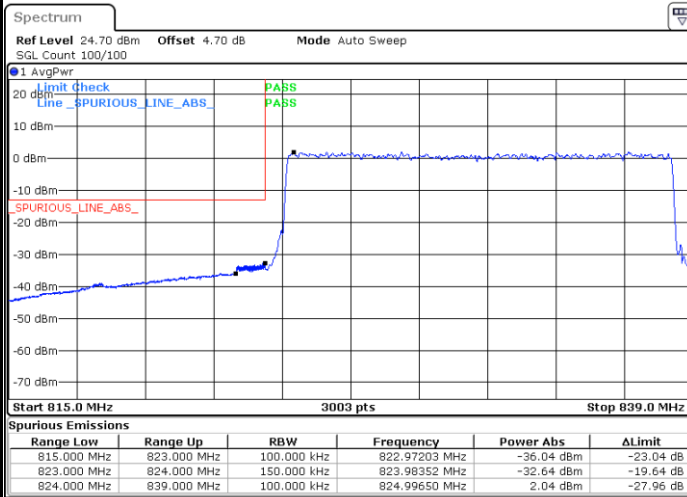
Date: 30 JAN 2020 15:11:14

Highest Band Edge / 1 RB



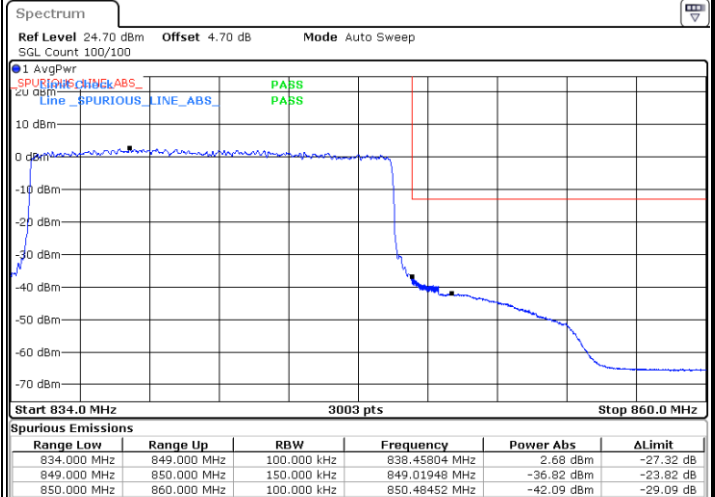
Date: 30 JAN 2020 15:25:18

Lowest Band Edge / Full RB



Date: 30 JAN 2020 15:05:33

Highest Band Edge / Full RB

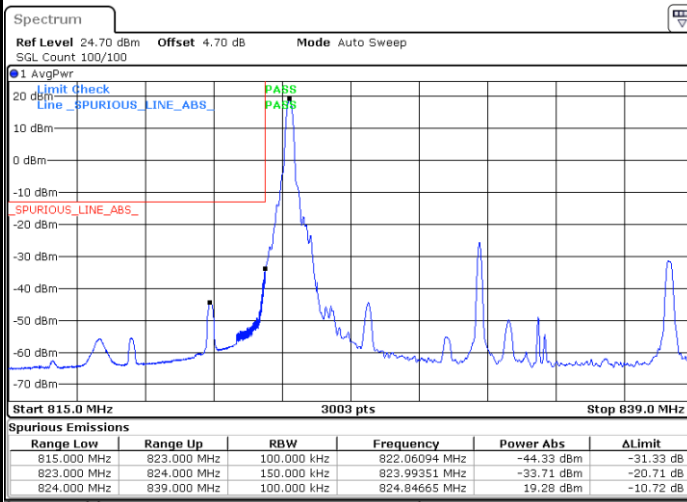


Date: 30 JAN 2020 15:22:31



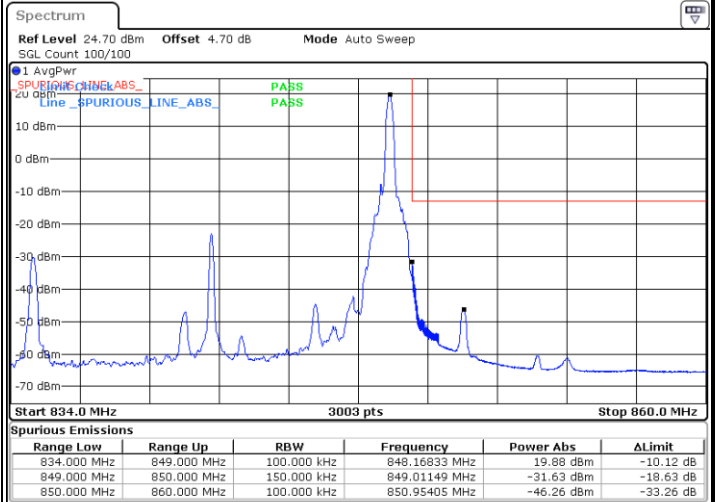
LTE Band 26 / 15MHz / 64QAM

Lowest Band Edge / 1 RB



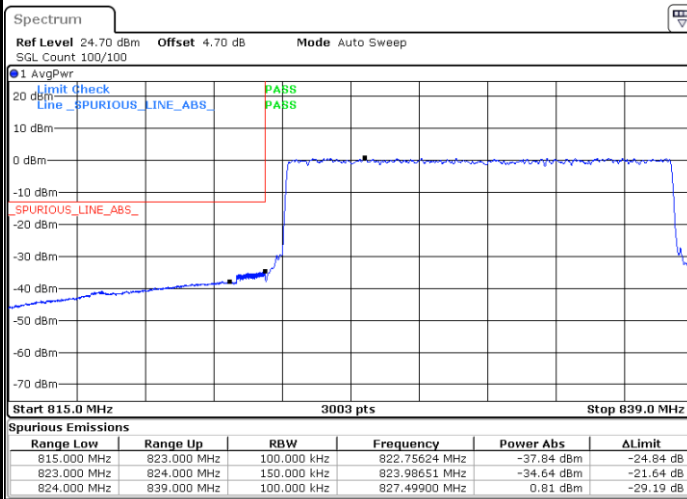
Date: 30 JAN 2020 15:12:43

Highest Band Edge / 1 RB



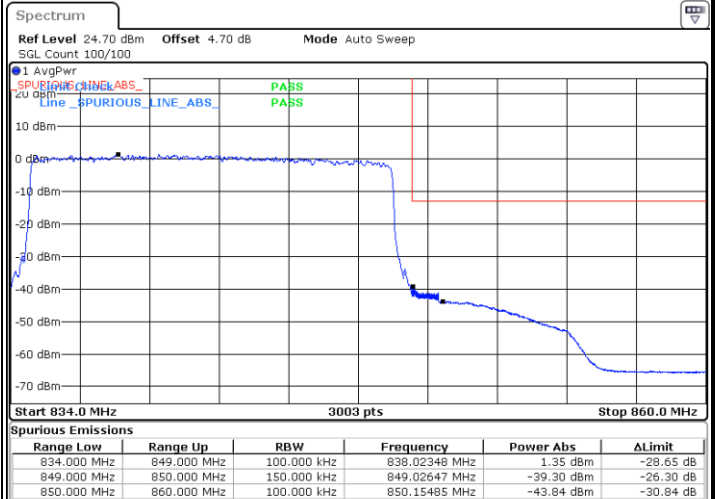
Date: 30 JAN 2020 15:26:09

Lowest Band Edge / Full RB



Date: 30 JAN 2020 15:04:14

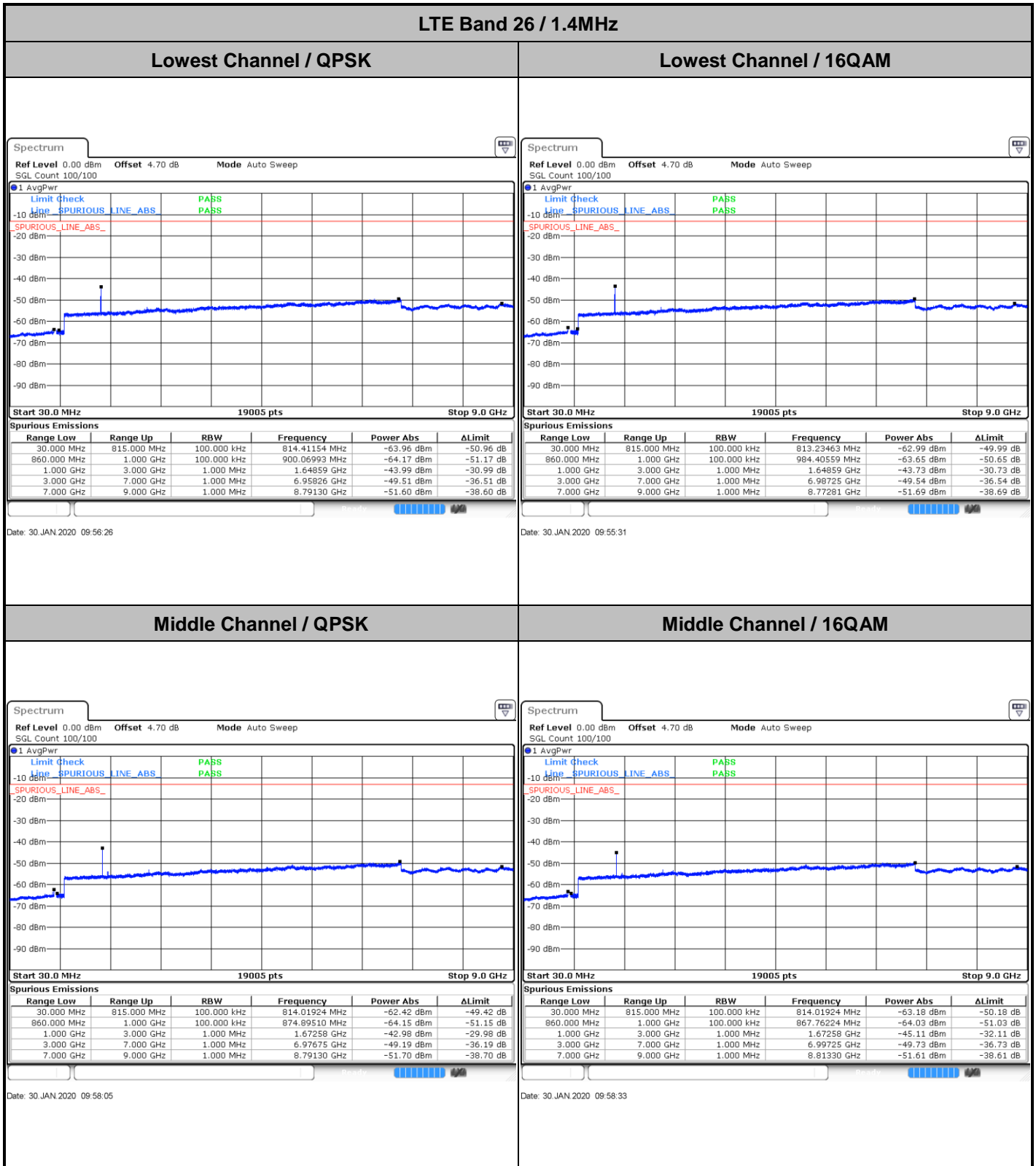
Highest Band Edge / Full RB



Date: 30 JAN 2020 15:21:14



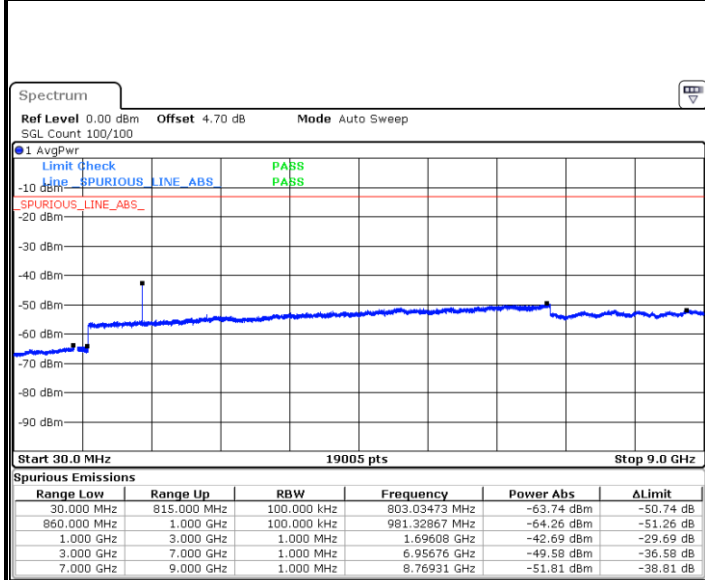
# Conducted Spurious Emission





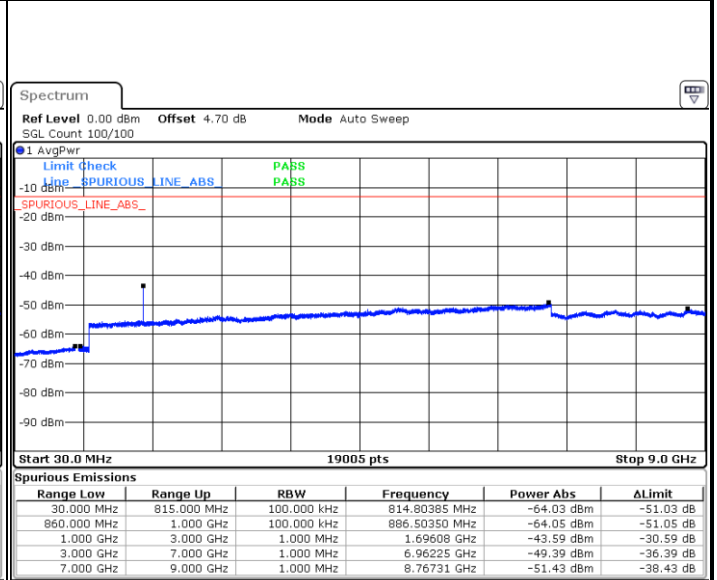
LTE Band 26 / 1.4MHz

Highest Channel / QPSK



Date: 30 JAN 2020 10:56:14

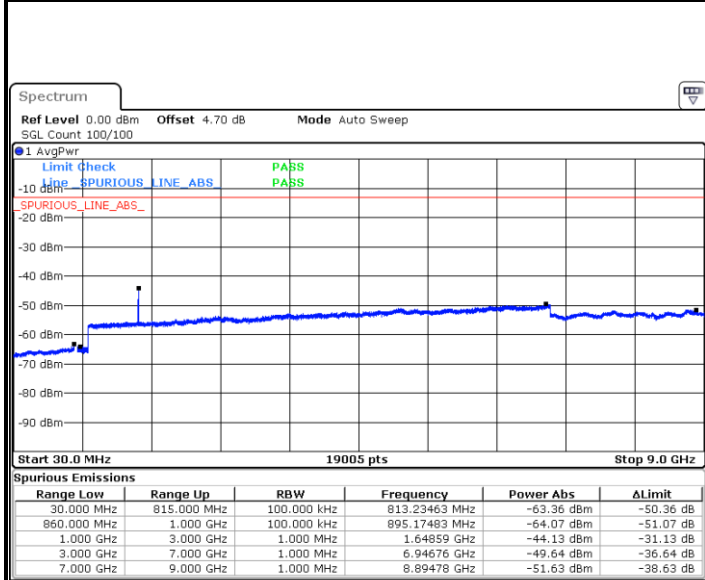
Highest Channel / 16QAM



Date: 30 JAN 2020 10:58:23

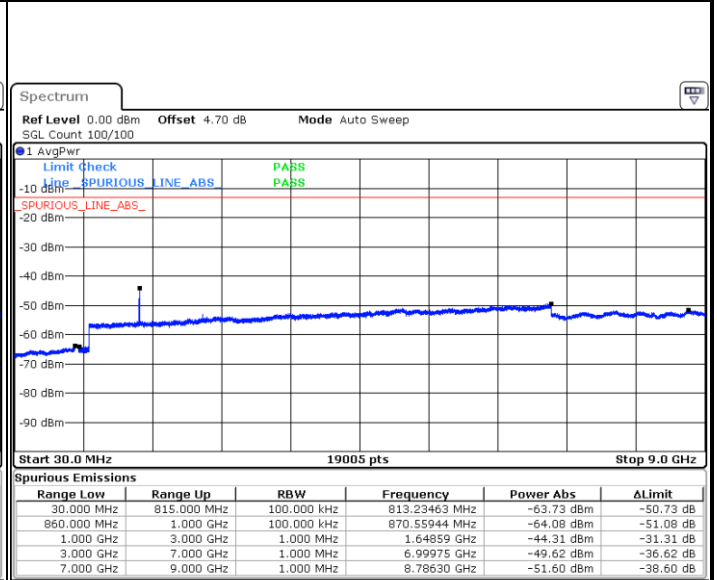
LTE Band 26 / 3MHz

Lowest Channel / QPSK



Date: 30 JAN 2020 11:23:07

Lowest Channel / 16QAM

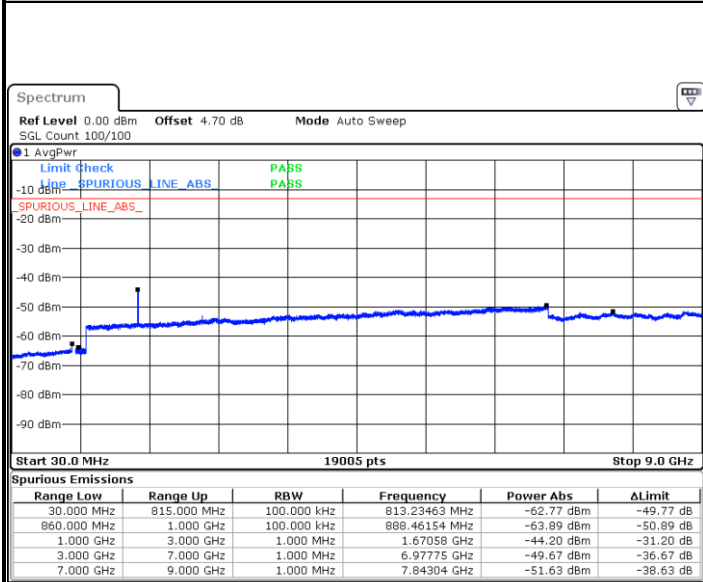


Date: 30 JAN 2020 11:25:27



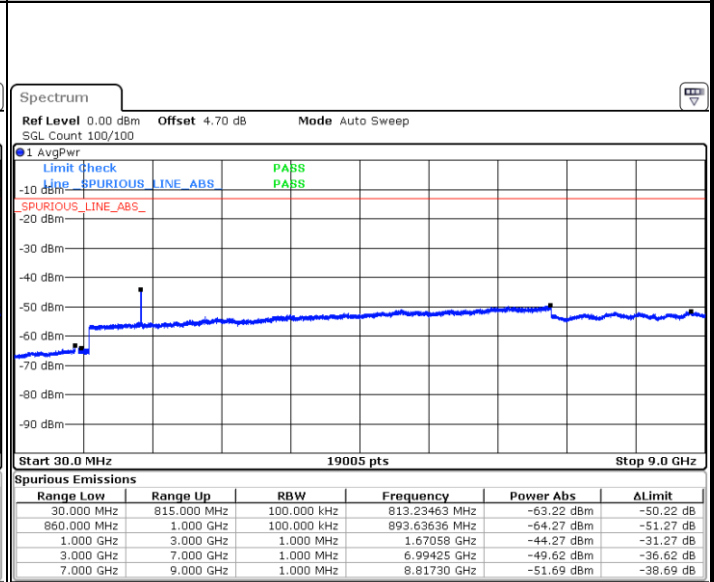
LTE Band 26 / 3MHz

Middle Channel / QPSK



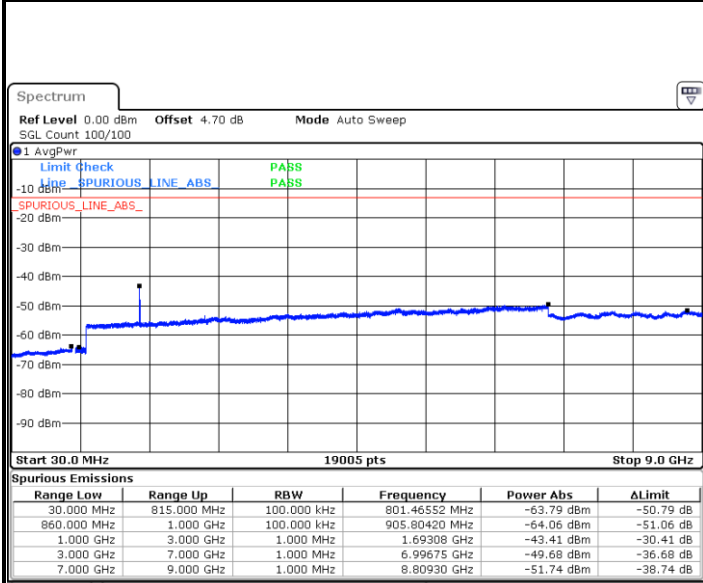
Date: 30 JAN 2020 11:32:23

Middle Channel / 16QAM



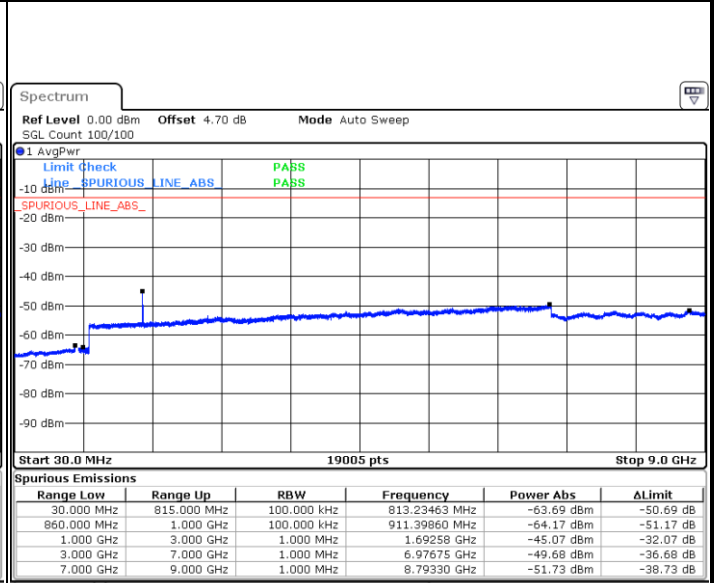
Date: 30 JAN 2020 11:33:21

Highest Channel / QPSK



Date: 30 JAN 2020 13:40:33

Highest Channel / 16QAM



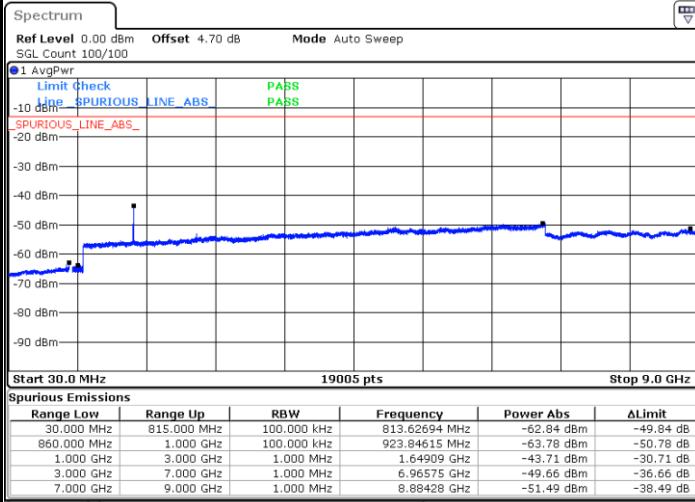
Date: 30 JAN 2020 12:06:55



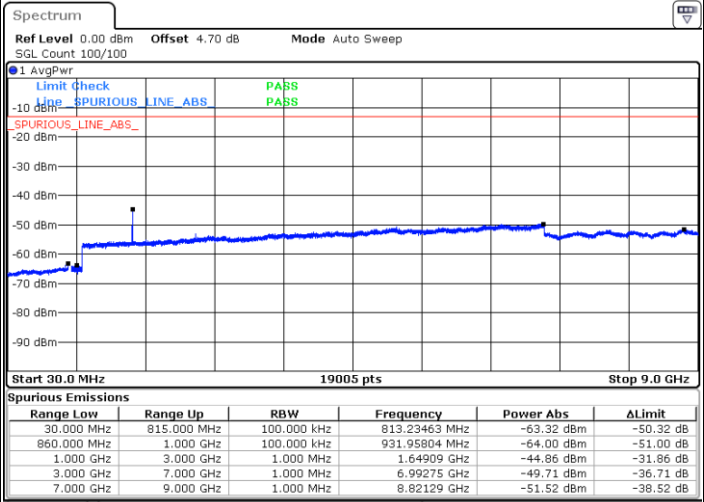
LTE Band 26 / 5MHz

Lowest Channel / QPSK

Lowest Channel / 16QAM



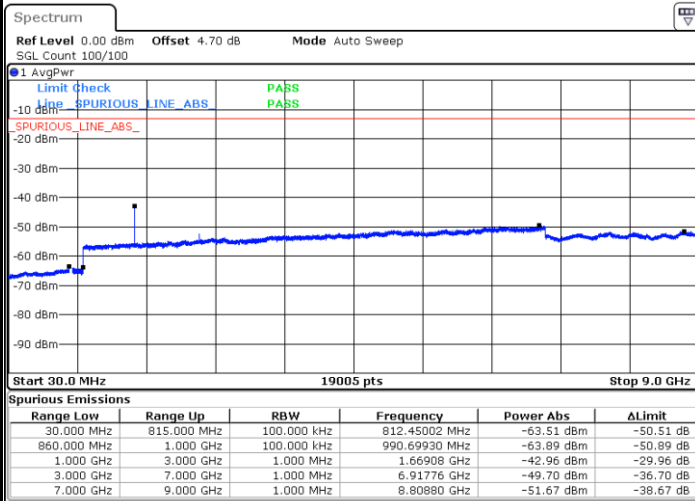
Date: 30 JAN 2020 14:24:09



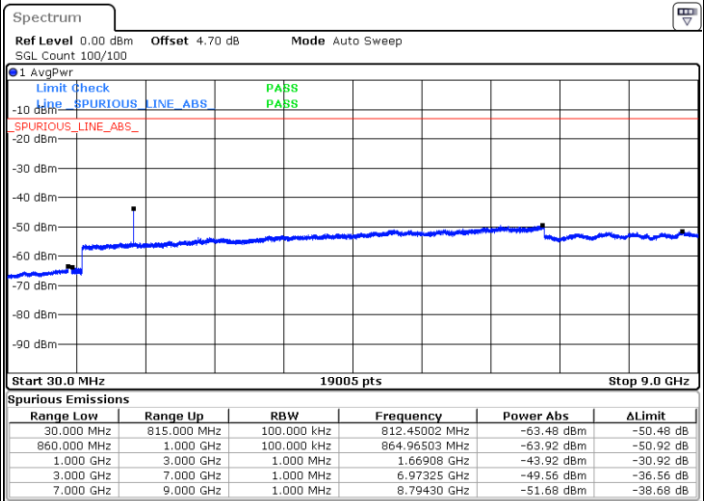
Date: 30 JAN 2020 14:25:29

Middle Channel / QPSK

Middle Channel / 16QAM



Date: 30 JAN 2020 14:28:27



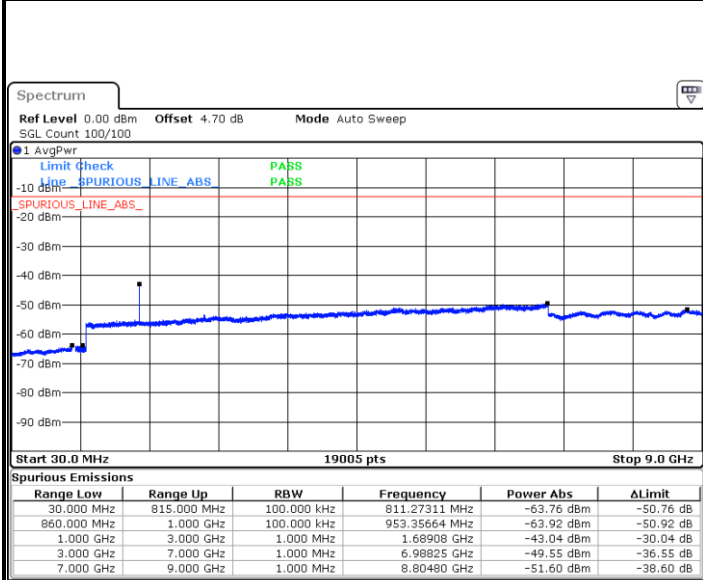
Date: 30 JAN 2020 14:29:07





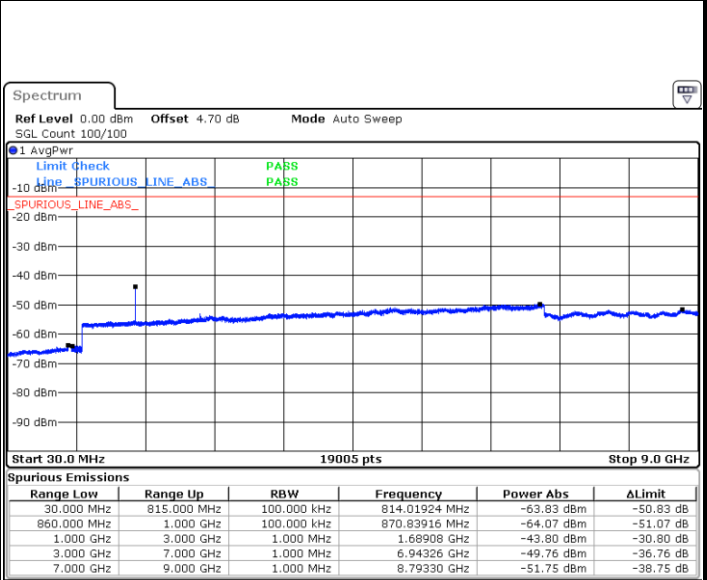
LTE Band 26 / 5MHz

Highest Channel / QPSK



Date: 30 JAN 2020 14:37:26

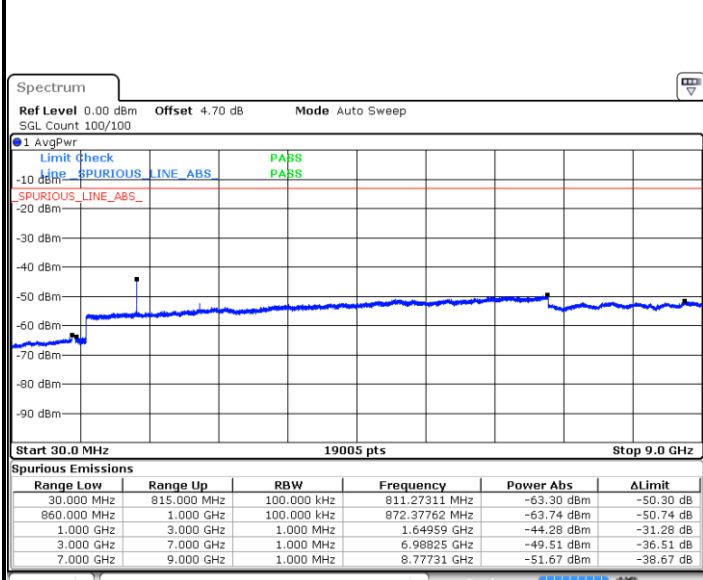
Highest Channel / 16QAM



Date: 30 JAN 2020 14:36:59

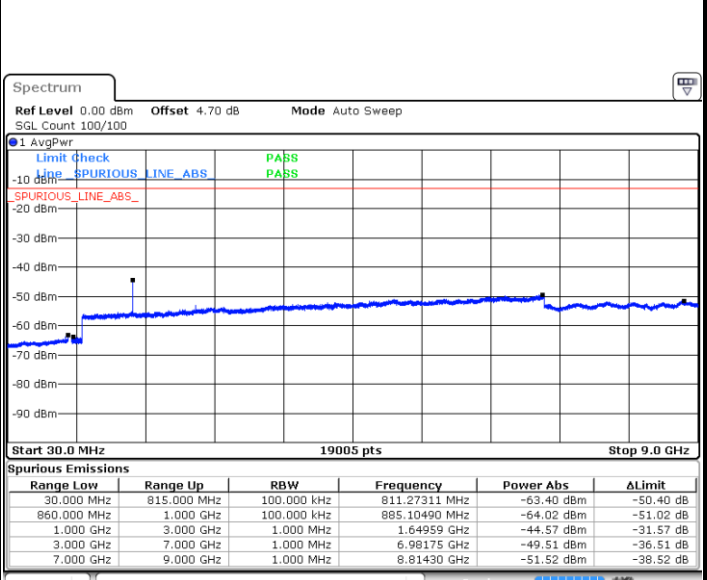
LTE Band 26 / 10MHz

Lowest Channel / QPSK



Date: 30 JAN 2020 14:43:57

Lowest Channel / 16QAM

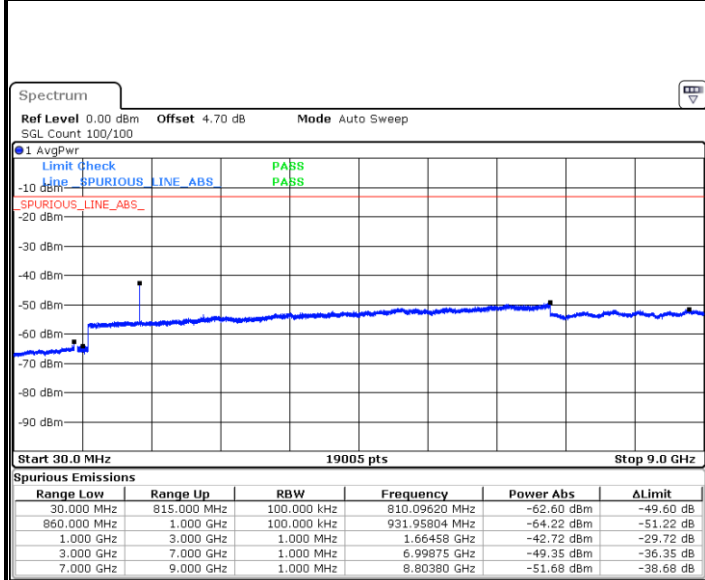


Date: 30 JAN 2020 14:42:37



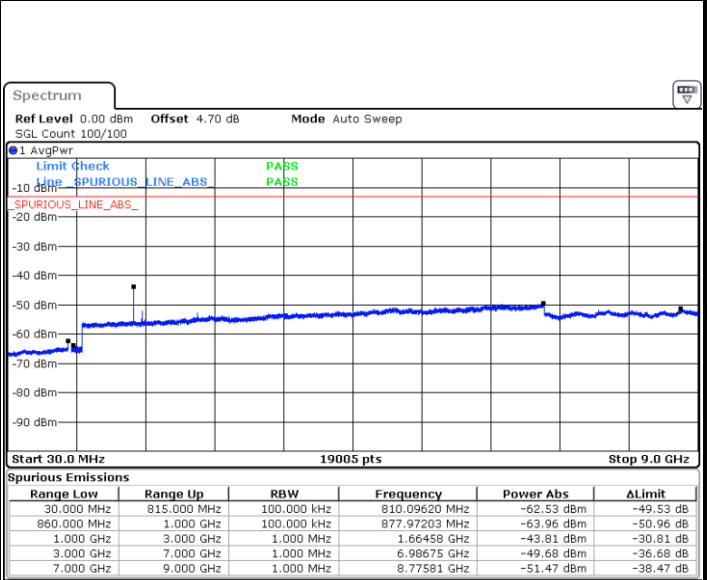
LTE Band 26 / 10MHz

Middle Channel / QPSK



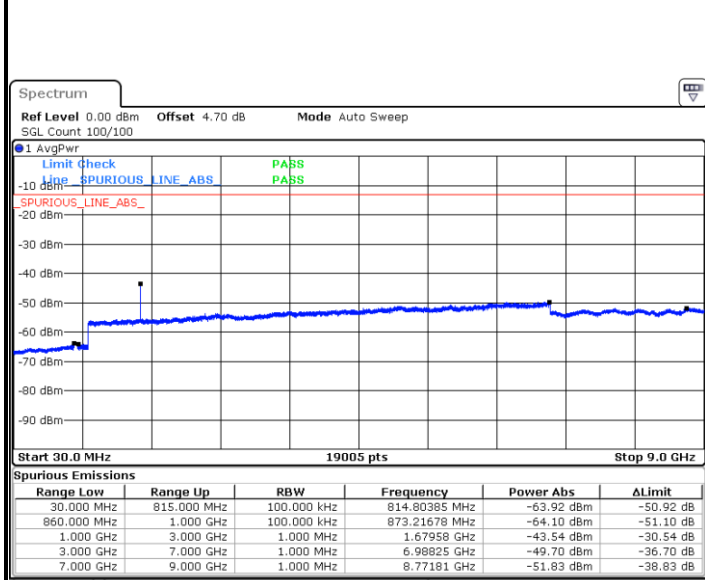
Date: 30 JAN 2020 14:45:25

Middle Channel / 16QAM



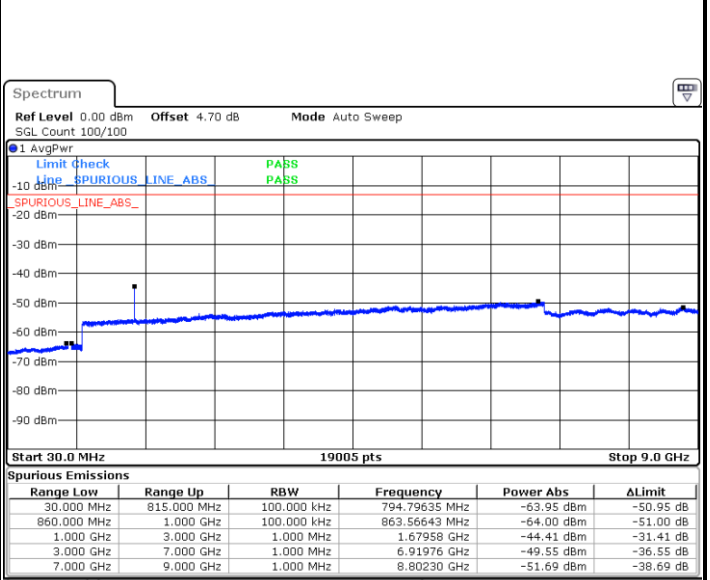
Date: 30 JAN 2020 14:51:00

Highest Channel / QPSK



Date: 30 JAN 2020 15:01:18

Highest Channel / 16QAM

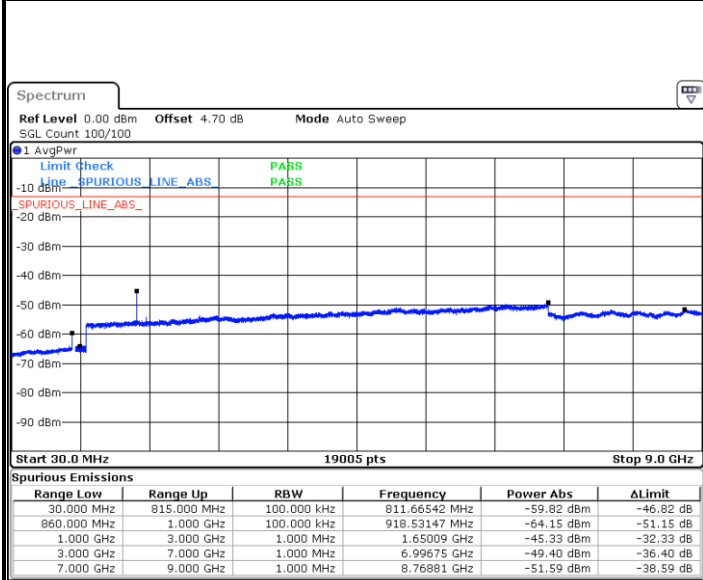


Date: 30 JAN 2020 15:01:46



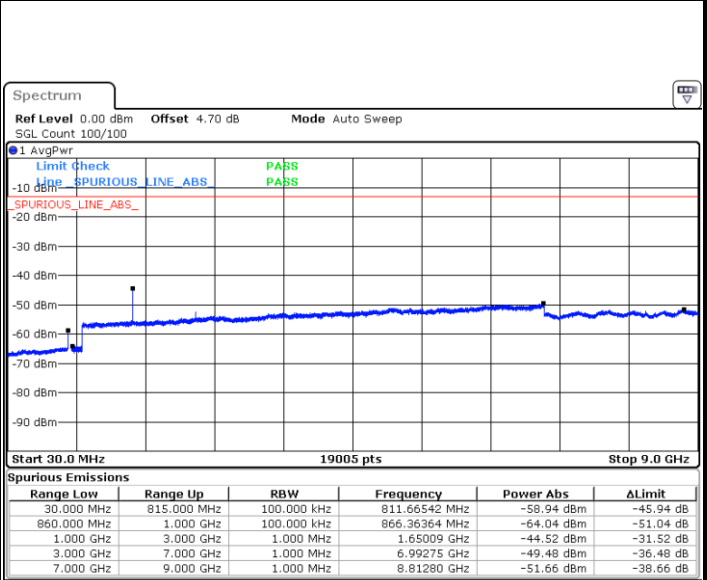
LTE Band 26 / 15MHz

Lowest Channel / QPSK



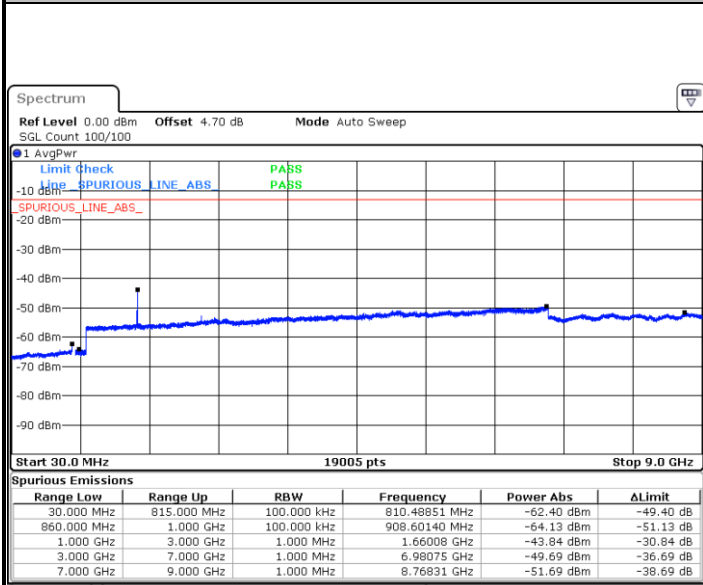
Date: 30 JAN 2020 15:09:07

Lowest Channel / 16QAM



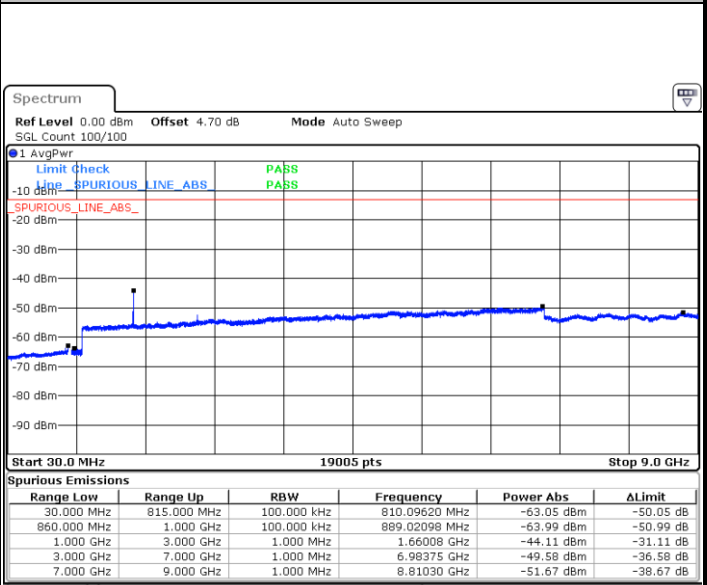
Date: 30 JAN 2020 15:11:39

Middle Channel / QPSK



Date: 30 JAN 2020 15:16:09

Middle Channel / 16QAM



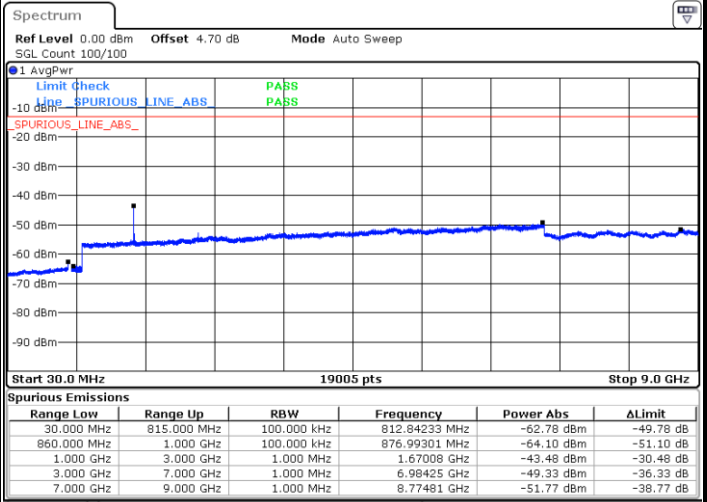
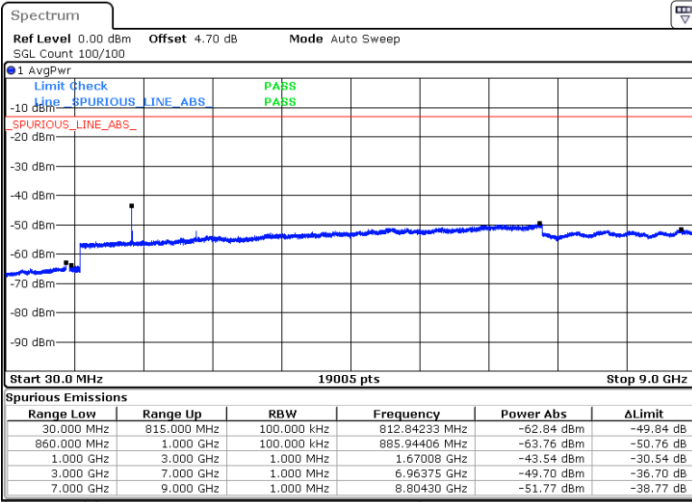
Date: 30 JAN 2020 15:15:23



LTE Band 26 / 15MHz

Highest Channel / QPSK

Highest Channel / 16QAM



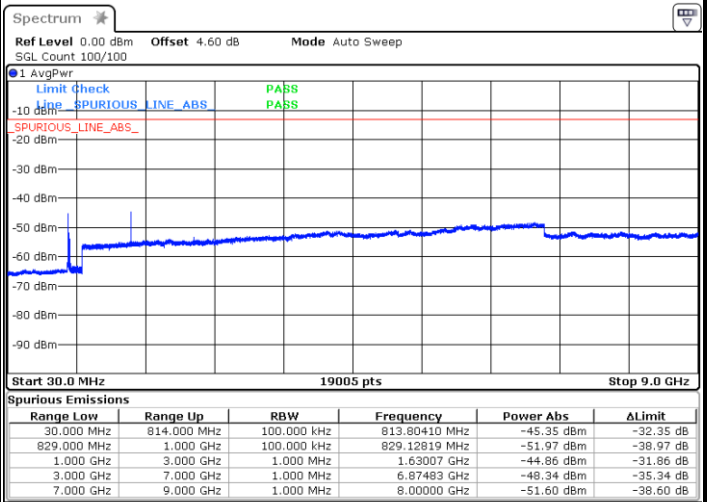
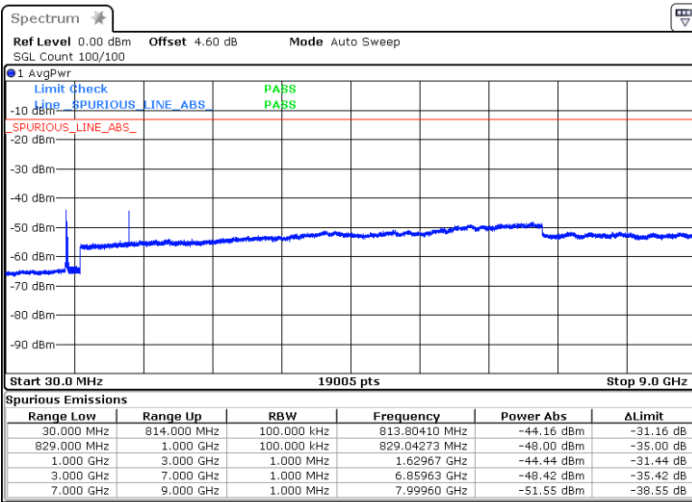
Date: 30 JAN 2020 15:28:53

Date: 30 JAN 2020 15:27:43

CH26765 / 15MHz

Lowest Channel / QPSK

Lowest Channel / 16QAM



Date: 17 JAN 2020 14:28:11

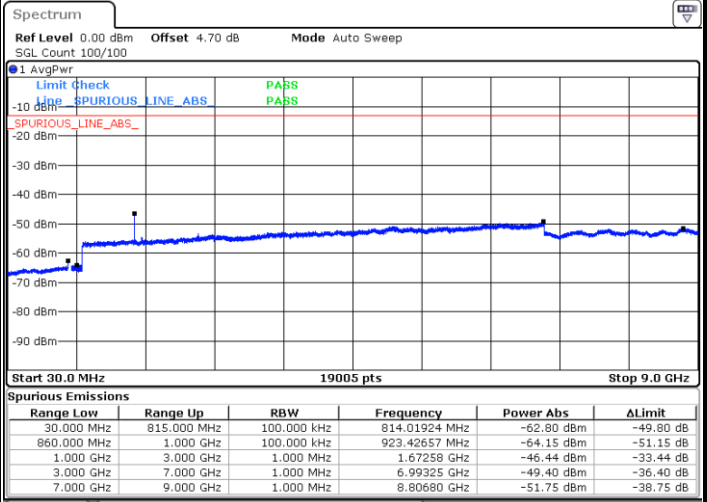
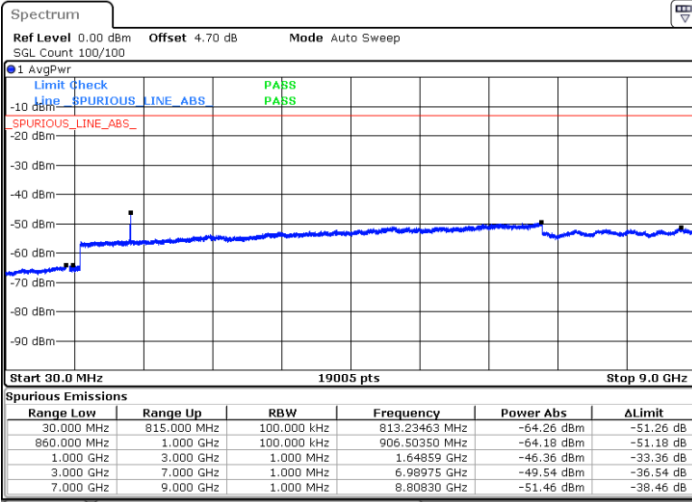
Date: 17 JAN 2020 14:29:34



LTE Band 26 / 1.4MHz

Lowest Channel / 64QAM

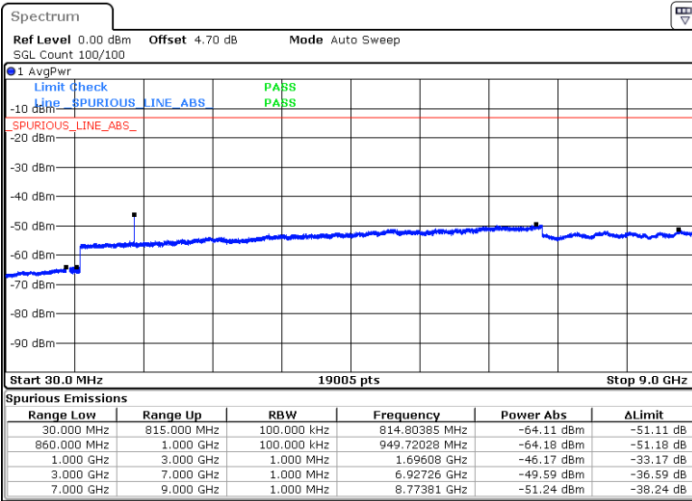
Middle Channel / 64QAM



Date: 30 JAN 2020 09:54:08

Date: 30 JAN 2020 10:00:13

Highest Channel / 64QAM



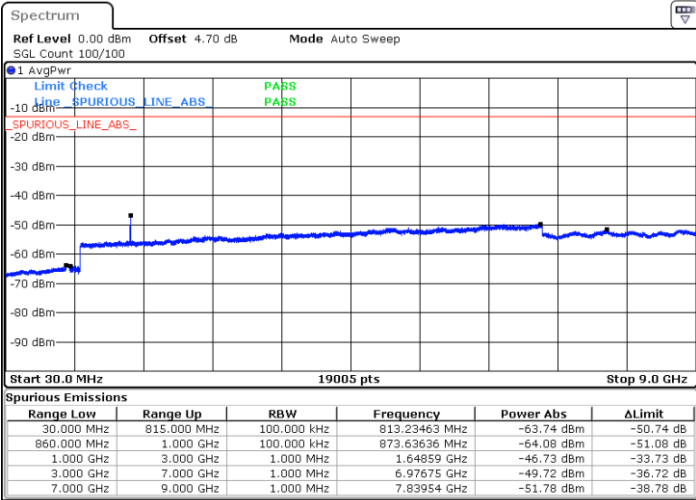
Date: 30 JAN 2020 11:00:15



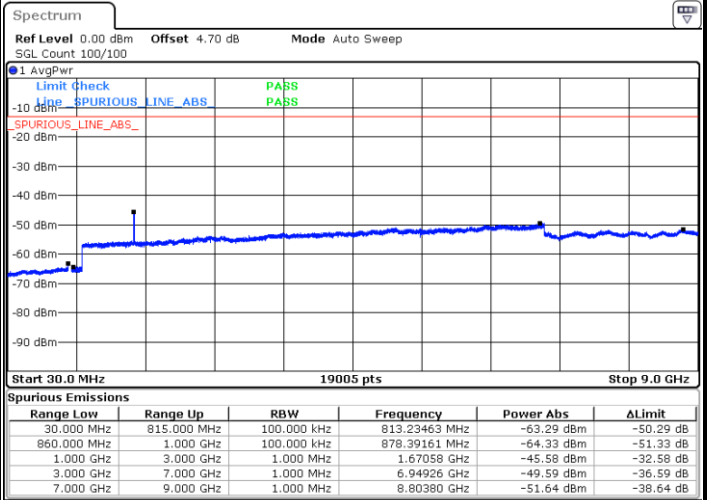
LTE Band 26 / 3MHz

Lowest Channel / 64QAM

Middle Channel / 64QAM

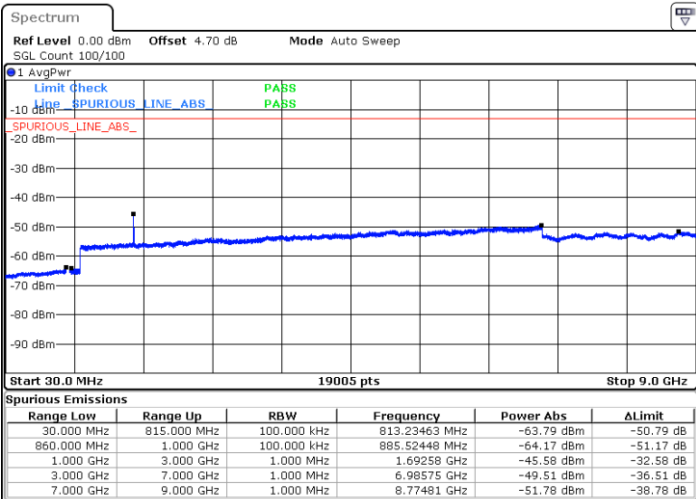


Date: 30 JAN 2020 11:27:09



Date: 30 JAN 2020 11:34:54

Highest Channel / 64QAM



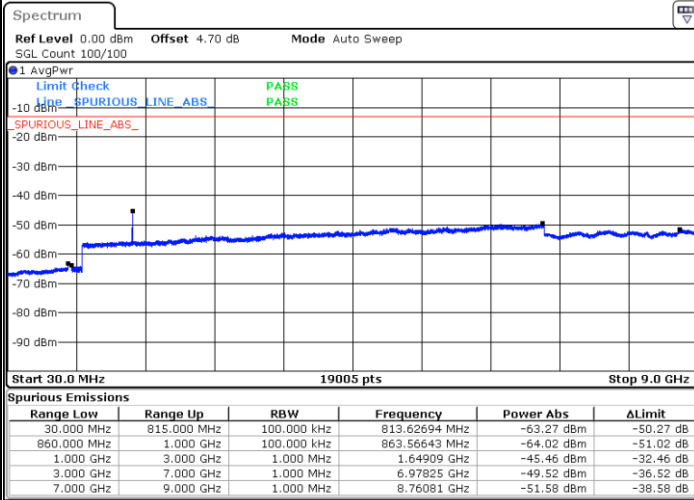
Date: 30 JAN 2020 11:46:55



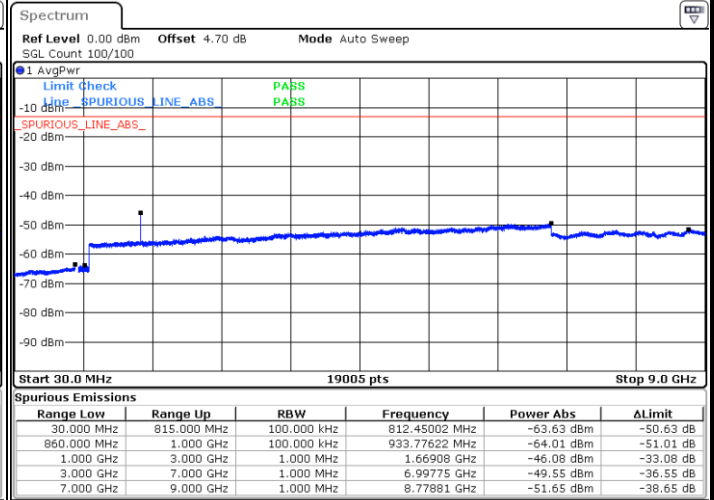
LTE Band 26 / 5MHz

Lowest Channel / 64QAM

Middle Channel / 64QAM

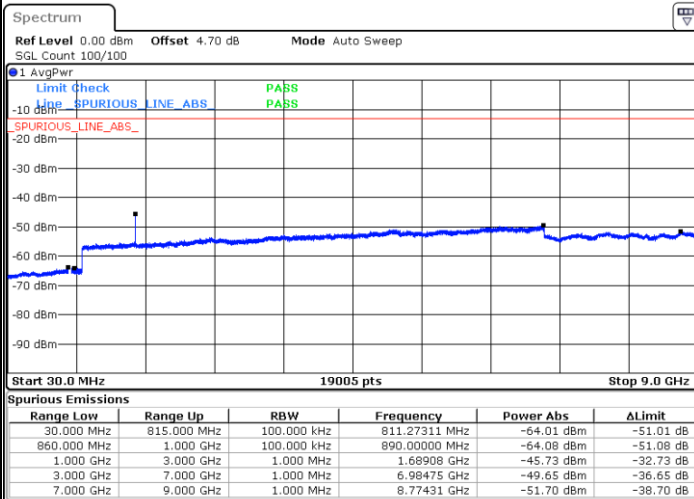


Date: 30 JAN 2020 14:26:36



Date: 30 JAN 2020 14:29:36

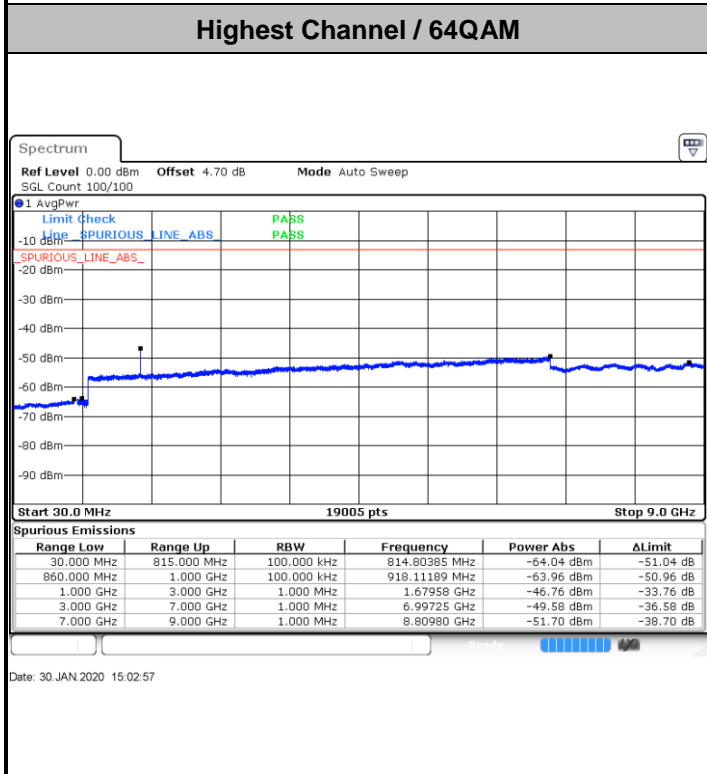
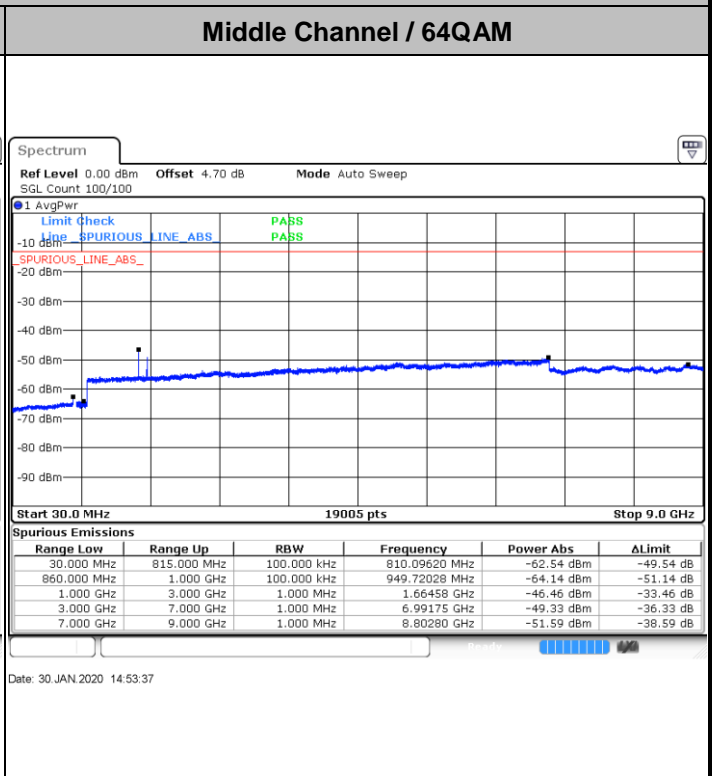
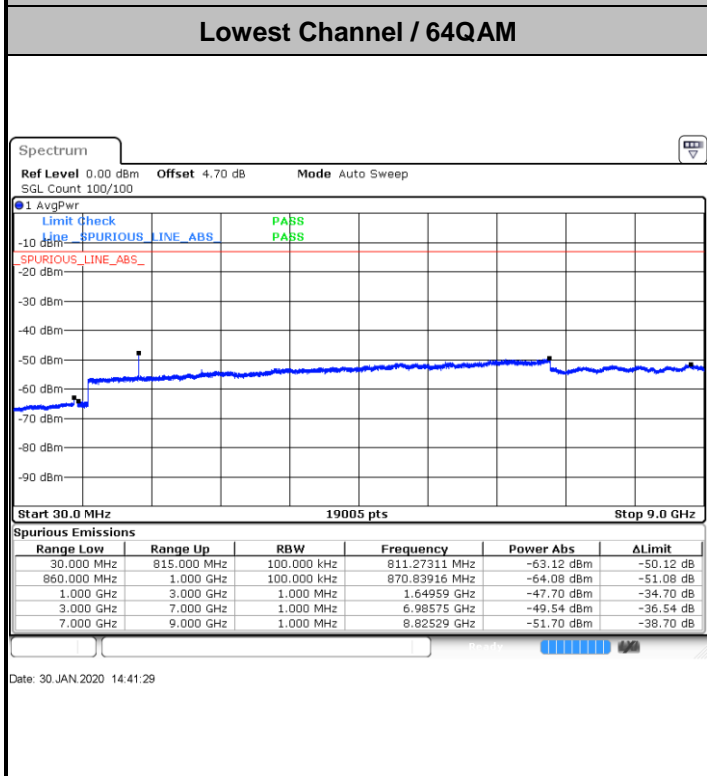
Highest Channel / 64QAM



Date: 30 JAN 2020 14:36:28



**LTE Band 26 / 10MHz**

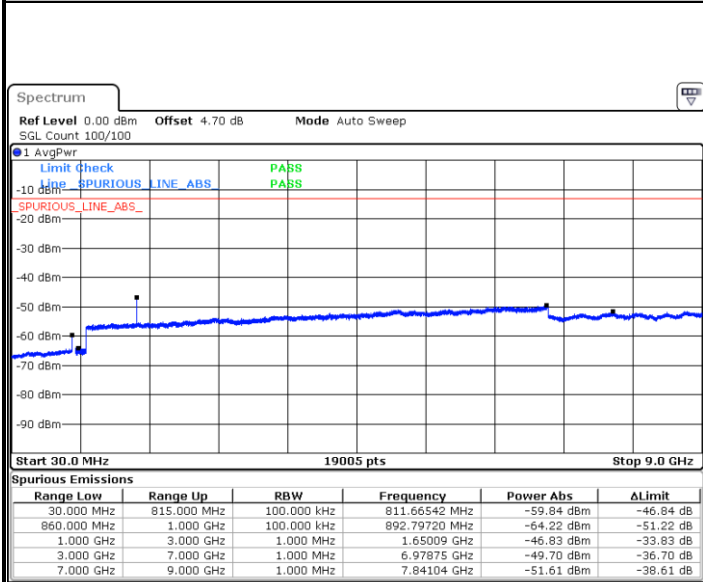






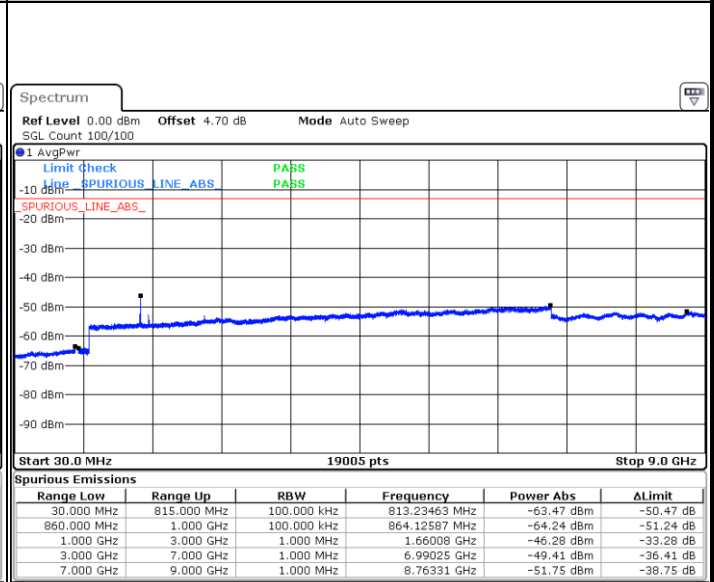
LTE Band 26 / 15MHz

Lowest Channel / 64QAM



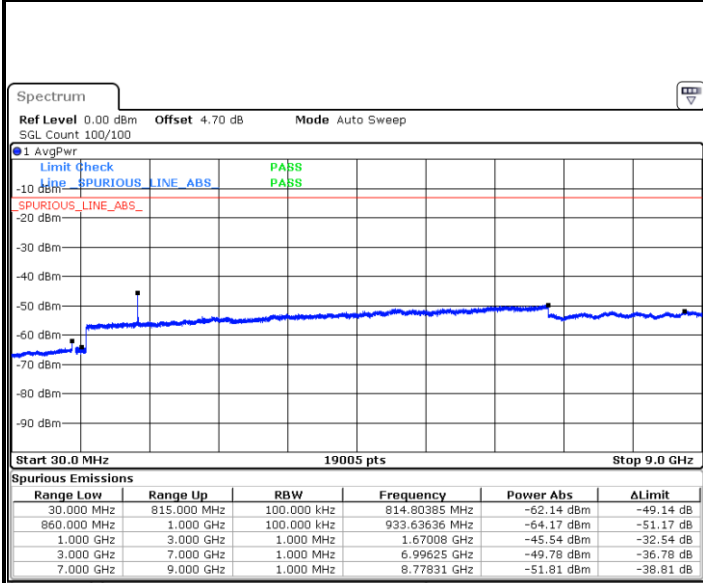
Date: 30 JAN 2020 15:13:21

Middle Channel / 64QAM



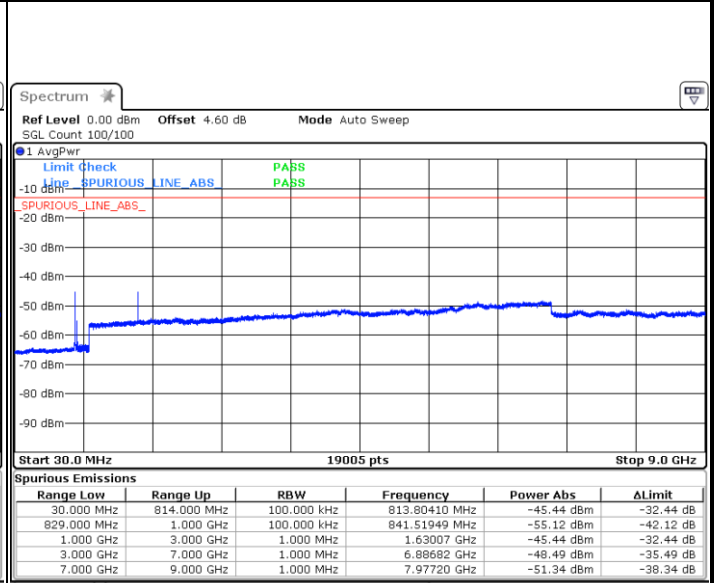
Date: 30 JAN 2020 15:14:41

Highest Channel / 64QAM



Date: 30 JAN 2020 15:27:03

CH26765 / 64QAM



Date: 17 JAN 2020 14:31:04



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	0.0023	PASS
40	Normal Voltage	0.0020	
30	Normal Voltage	0.0012	
20(Ref.)	Normal Voltage	0.0000	
10	Normal Voltage	0.0023	
0	Normal Voltage	0.0019	
-10	Normal Voltage	0.0007	
-20	Normal Voltage	0.0024	
-30	Normal Voltage	0.0022	
20	Maximum Voltage	0.0026	
20	Normal Voltage	0.0000	
20	Battery End Point	0.0002	

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



# LTE Band 41

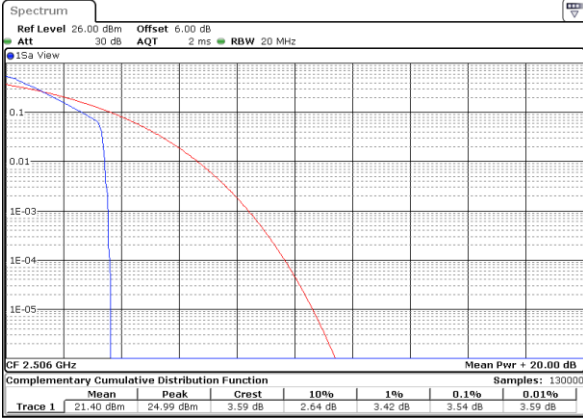
## Peak-to-Average Ratio

Mode	LTE Band 41 / 20MHz				
Mod.	QPSK		16QAM		Limit: 13dB
RB Size	1RB	Full RB	1RB	Full RB	Result
Lowest CH	3.54	5.80	6.12	6.20	<b>PASS</b>
Middle CH	4.93	6.12	5.77	5.74	
Highest CH	5.51	4.99	6.55	6.70	
Mod.	64QAM		Limit: 13dB		
RB Size	1RB	Full RB	Result		
Lowest CH	5.68	6.14	<b>PASS</b>		
Middle CH	6.64	5.94			
Highest CH	5.86	6.58			



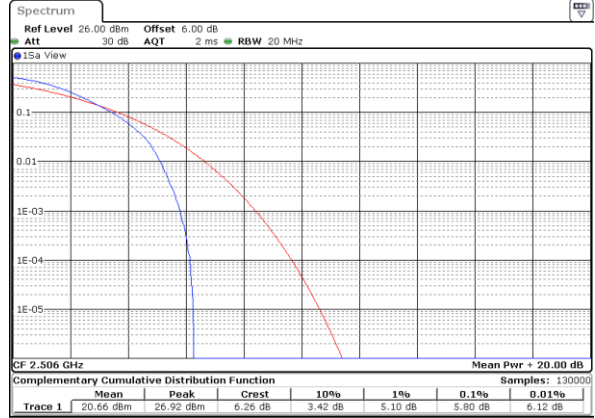
LTE Band 41 / 20MHz / QPSK

Lowest Channel / 1RB



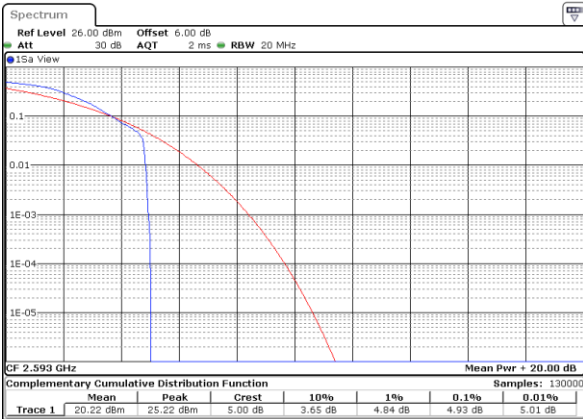
Date: 27 FEB 2020 00:06:51

Lowest Channel / Full RB



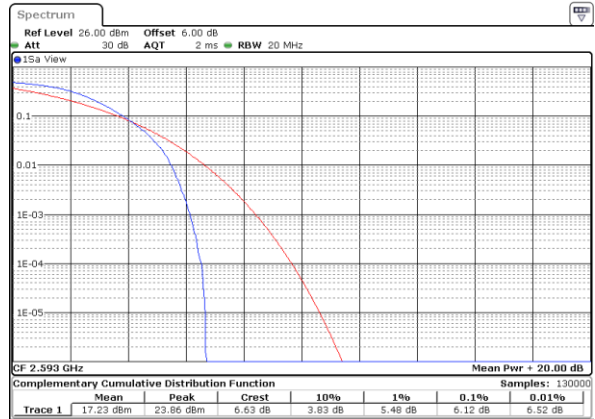
Date: 27 FEB 2020 00:07:01

Middle Channel / 1RB



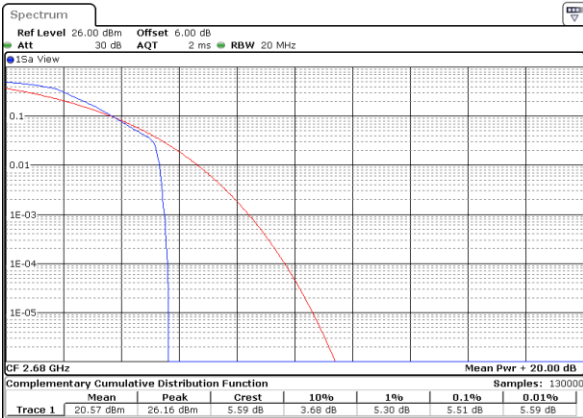
Date: 27 FEB 2020 00:07:10

Middle Channel / Full RB



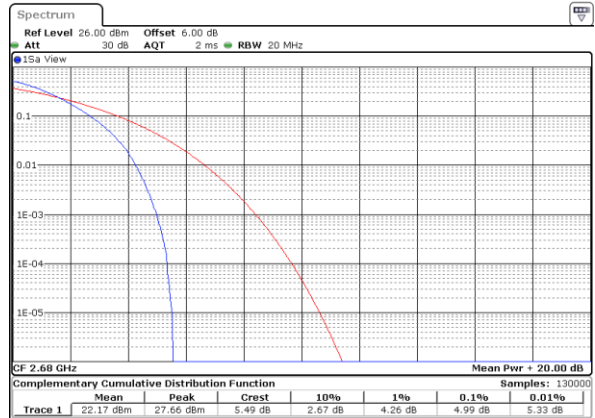
Date: 27 FEB 2020 00:07:28

Highest Channel / 1RB



Date: 27 FEB 2020 00:07:47

Highest Channel / Full RB



Date: 27 FEB 2020 00:08:06