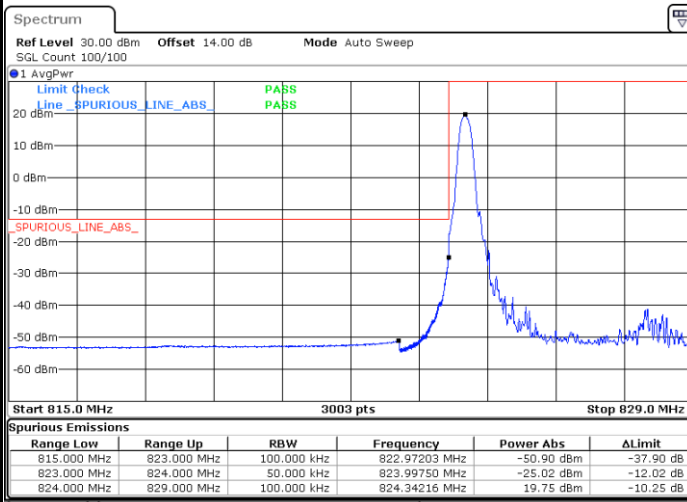




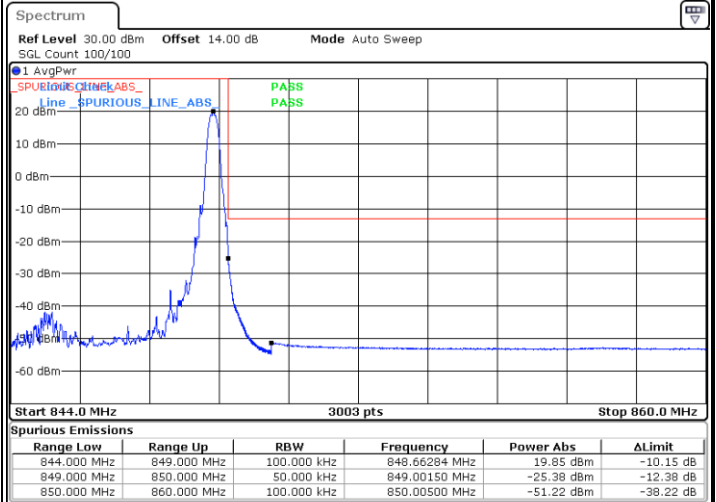
LTE Band 26 / 5MHz / 16QAM

Lowest Band Edge / 1RB



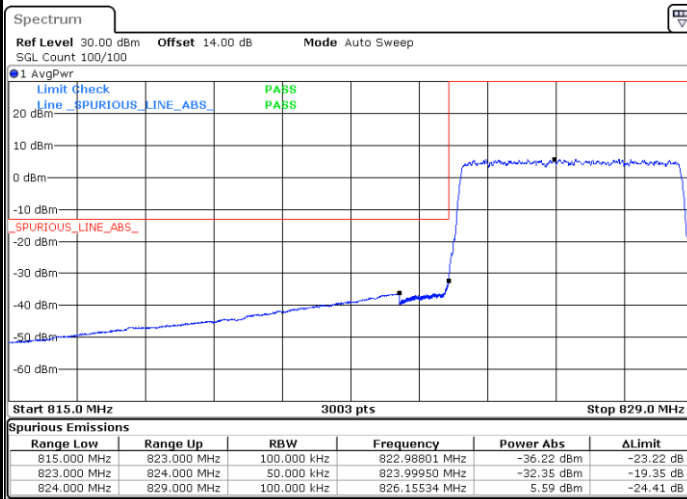
Date: 29.NOV.2019 01:05:18

Highest Band Edge / 1 RB



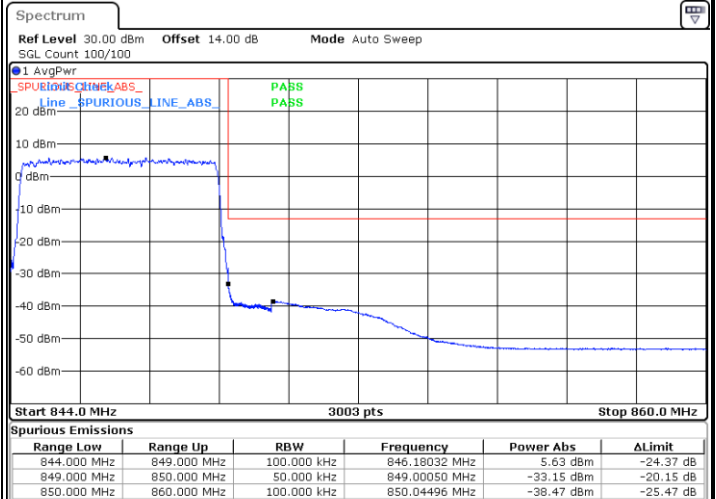
Date: 29.NOV.2019 01:12:30

Lowest Band Edge / Full RB



Date: 29.NOV.2019 01:04:18

Highest Band Edge / Full RB

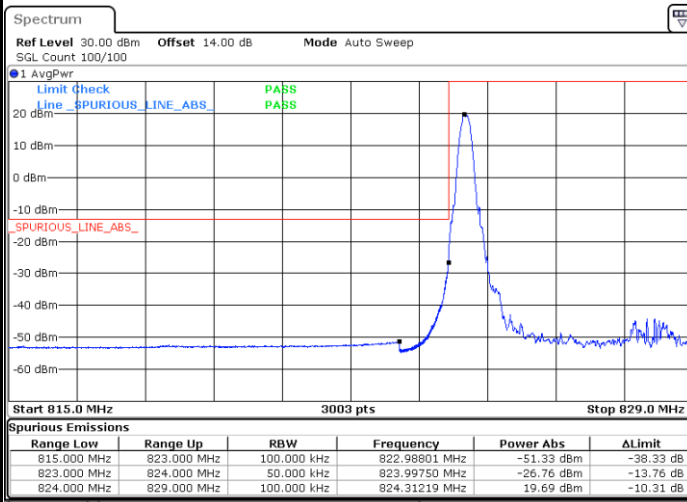


Date: 29.NOV.2019 01:13:30



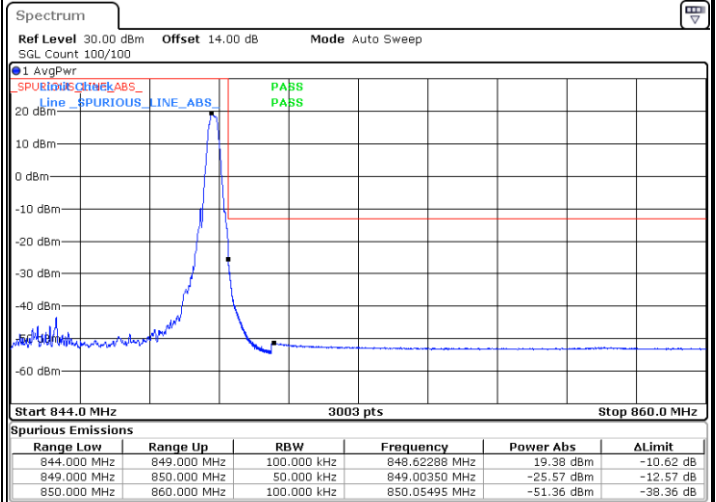
LTE Band 26 / 5MHz / 64QAM

Lowest Band Edge / 1RB



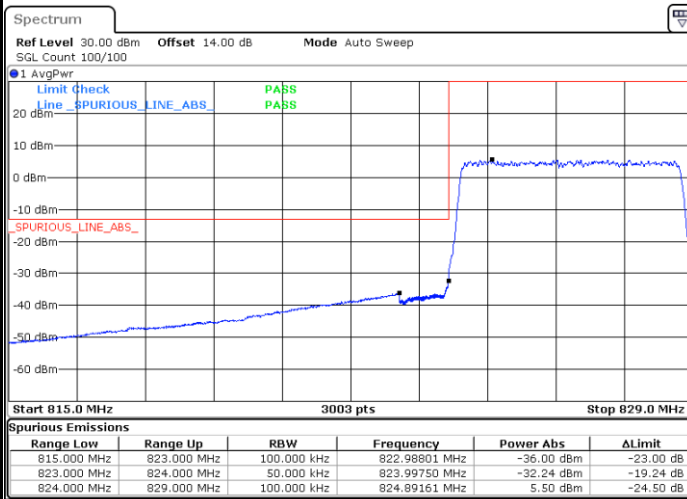
Date: 29.NOV.2019 00:28:13

Highest Band Edge / 1 RB



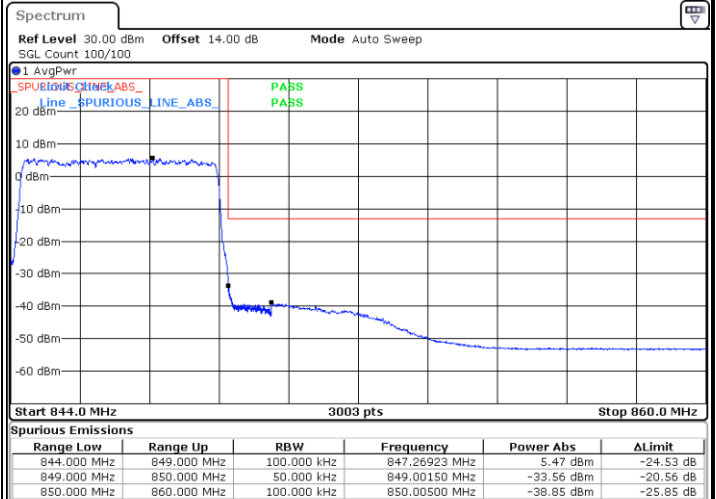
Date: 29.NOV.2019 00:31:19

Lowest Band Edge / Full RB



Date: 29.NOV.2019 00:27:13

Highest Band Edge / Full RB

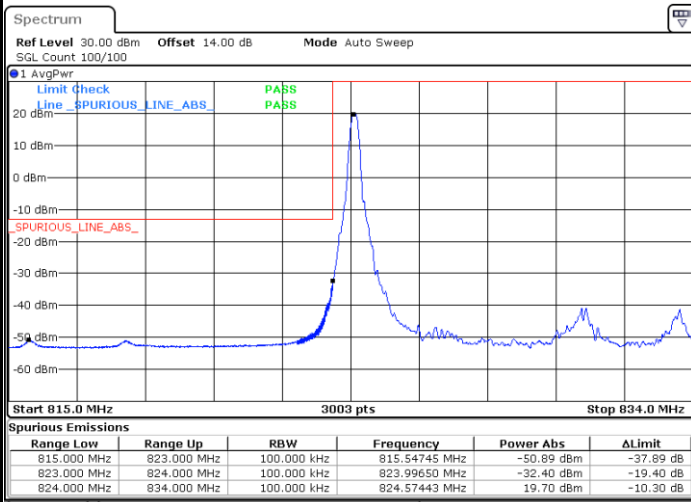


Date: 29.NOV.2019 00:32:18



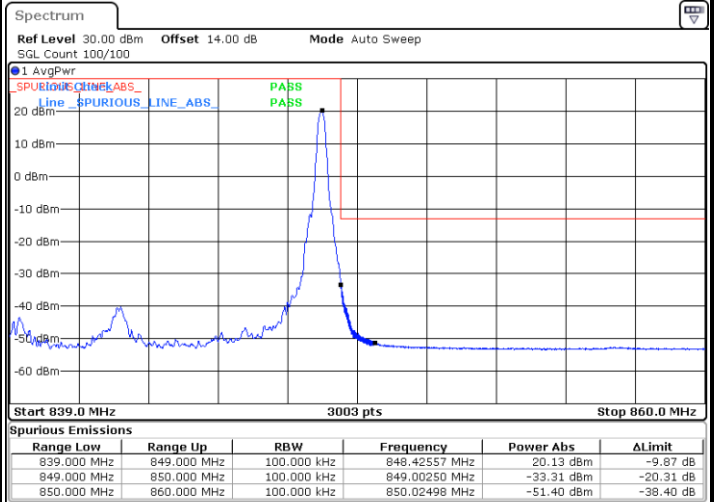
LTE Band 26 / 10MHz / QPSK

Lowest Band Edge / 1 RB



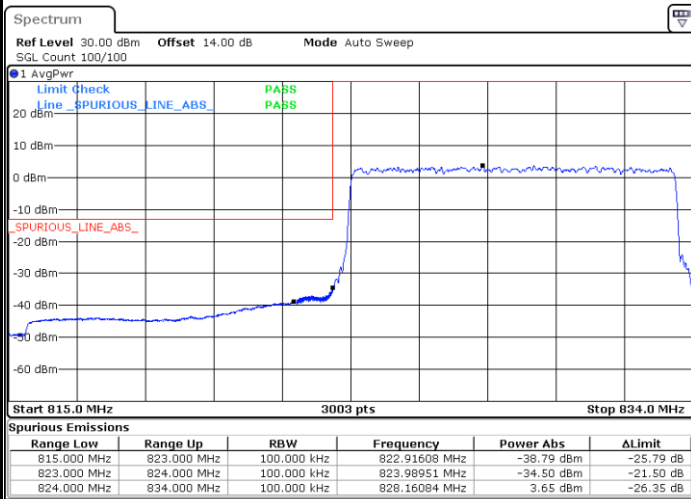
Date: 29.NOV.2019 01:20:35

Highest Band Edge / 1 RB



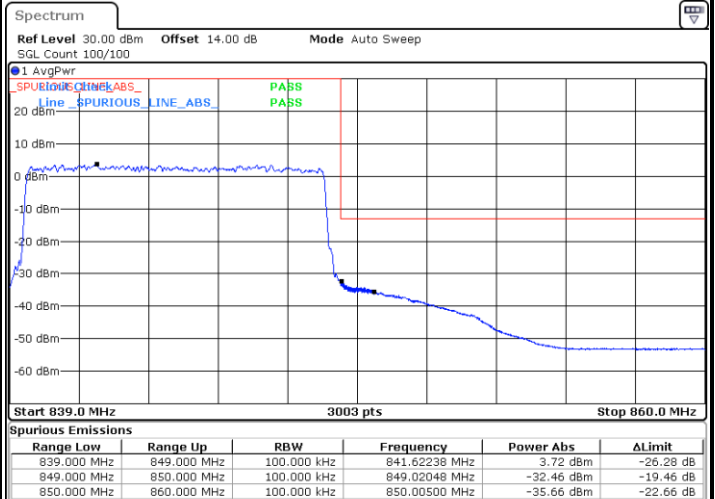
Date: 29.NOV.2019 01:25:46

Lowest Band Edge / Full RB



Date: 29.NOV.2019 01:17:35

Highest Band Edge / Full RB

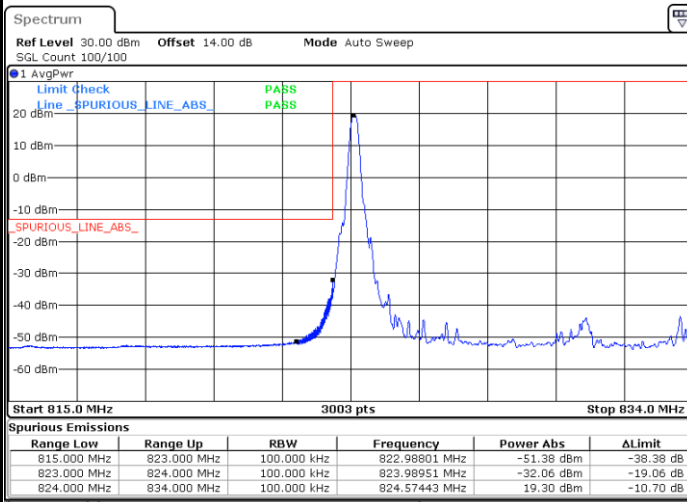


Date: 29.NOV.2019 01:28:46



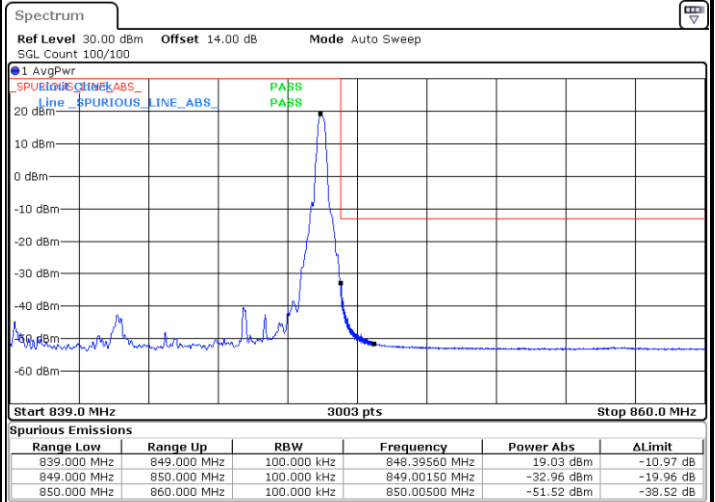
LTE Band 26 / 10MHz / 16QAM

Lowest Band Edge / 1 RB



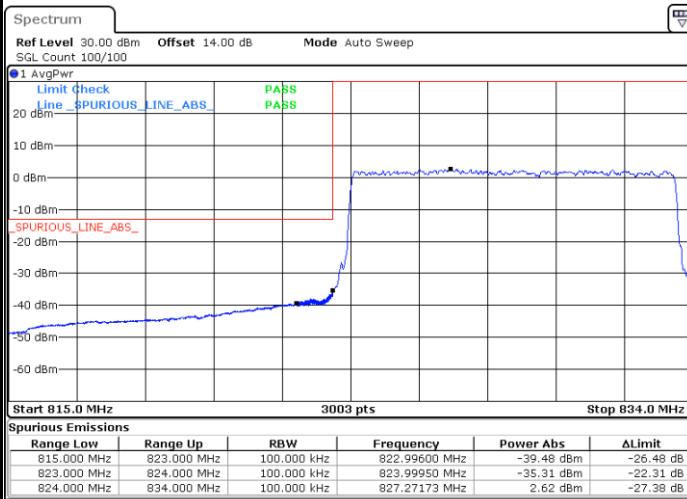
Date: 29.NOV.2019 01:19:35

Highest Band Edge / 1 RB



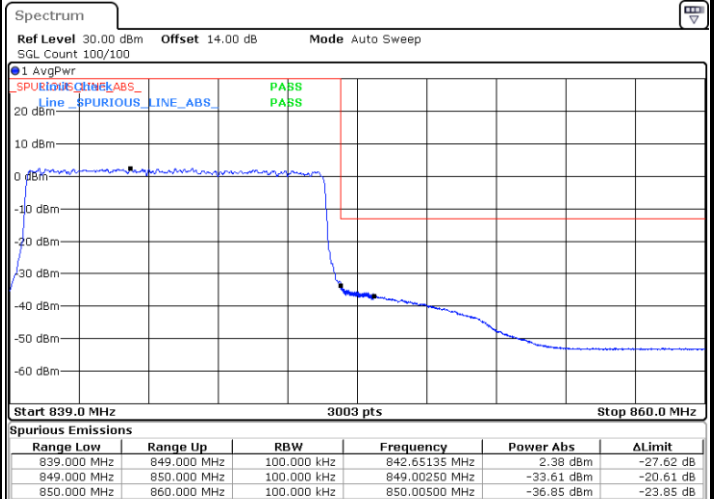
Date: 29.NOV.2019 01:26:46

Lowest Band Edge / Full RB



Date: 29.NOV.2019 01:18:35

Highest Band Edge / Full RB

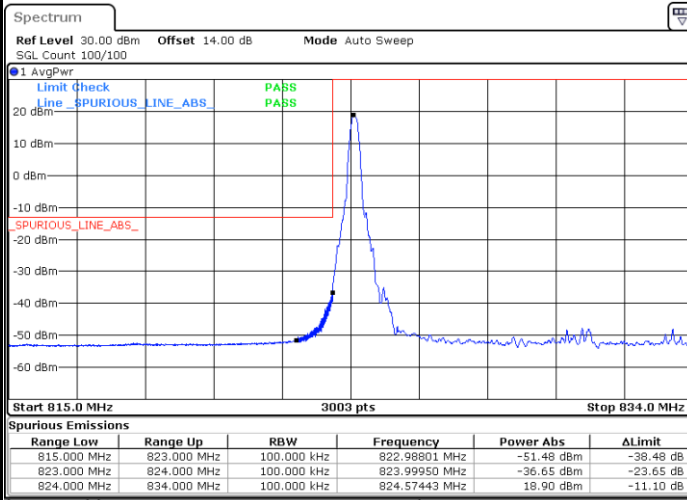


Date: 29.NOV.2019 01:27:46



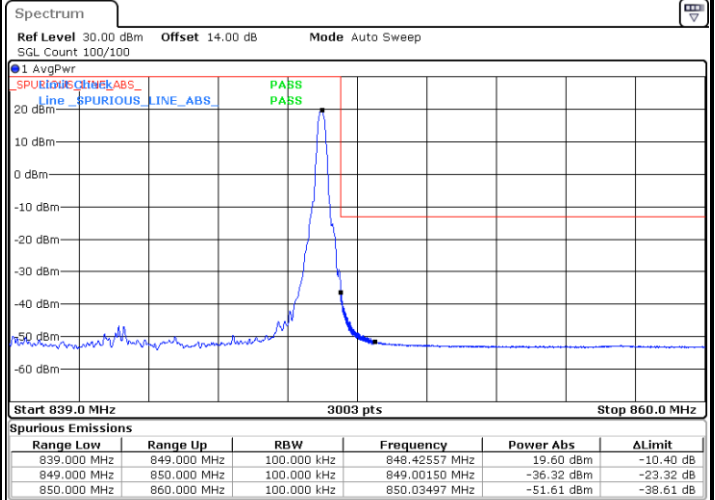
LTE Band 26 / 10MHz / 64QAM

Lowest Band Edge / 1 RB



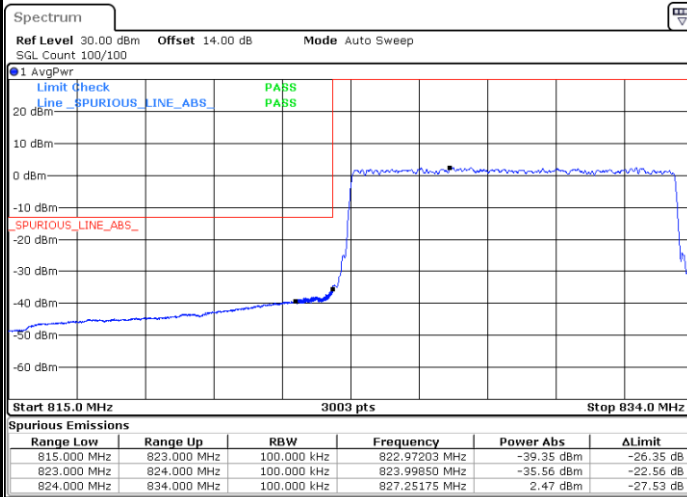
Date: 29.NOV.2019 00:35:22

Highest Band Edge / 1 RB



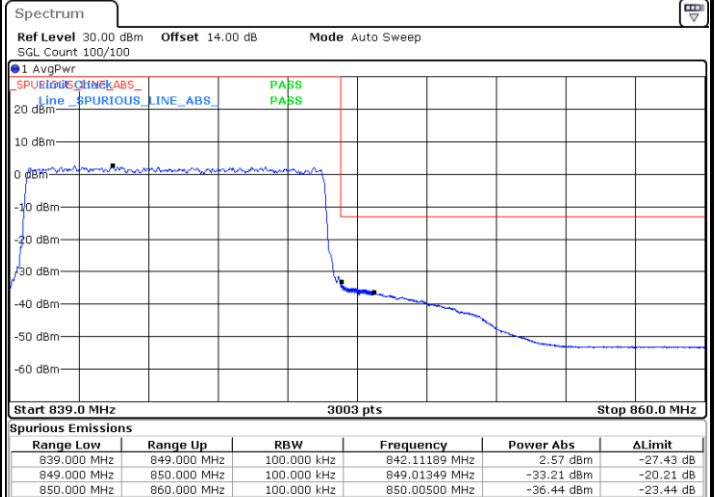
Date: 29.NOV.2019 00:38:28

Lowest Band Edge / Full RB



Date: 29.NOV.2019 00:34:22

Highest Band Edge / Full RB

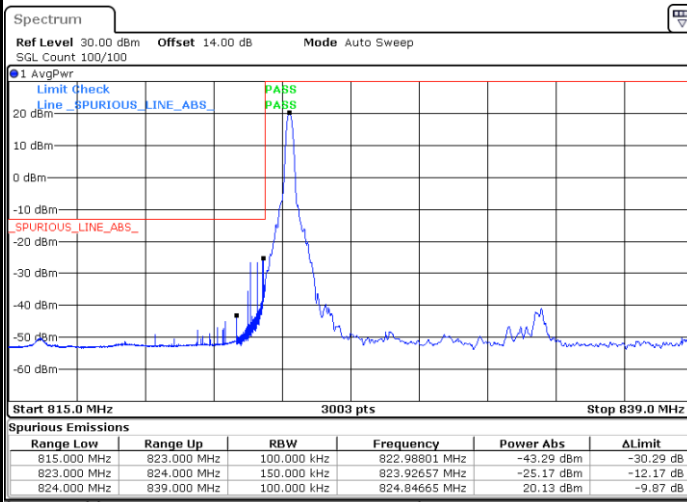


Date: 29.NOV.2019 00:39:28



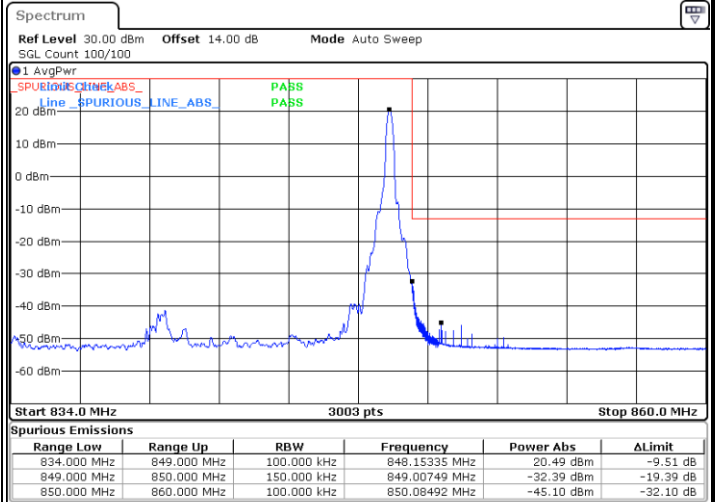
LTE Band 26 / 15MHz / QPSK

Lowest Band Edge / 1 RB



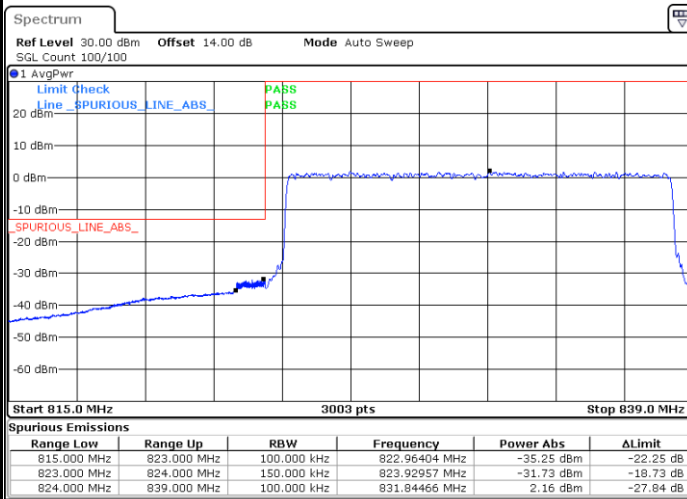
Date: 29.NOV.2019 01:34:52

Highest Band Edge / 1 RB



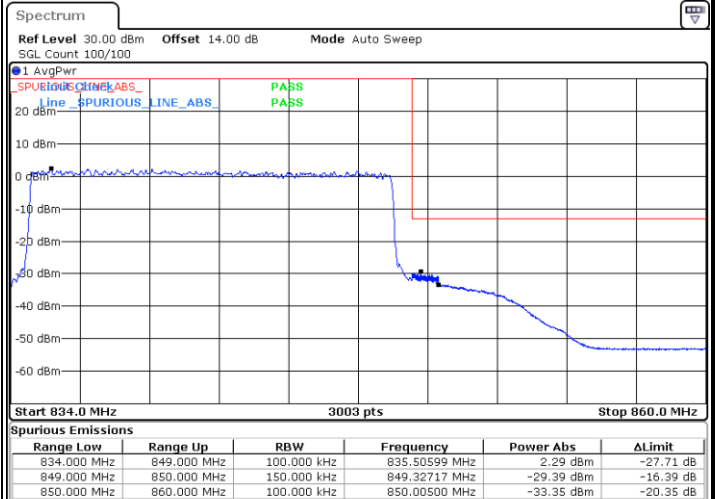
Date: 29.NOV.2019 01:40:03

Lowest Band Edge / Full RB



Date: 29.NOV.2019 01:31:52

Highest Band Edge / Full RB

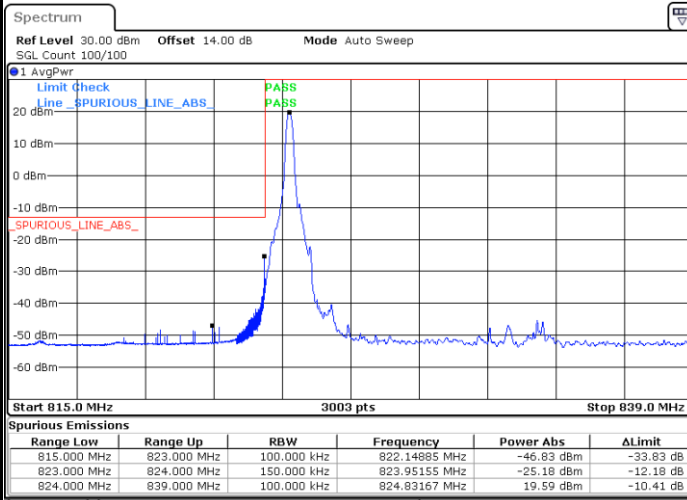


Date: 29.NOV.2019 01:43:03



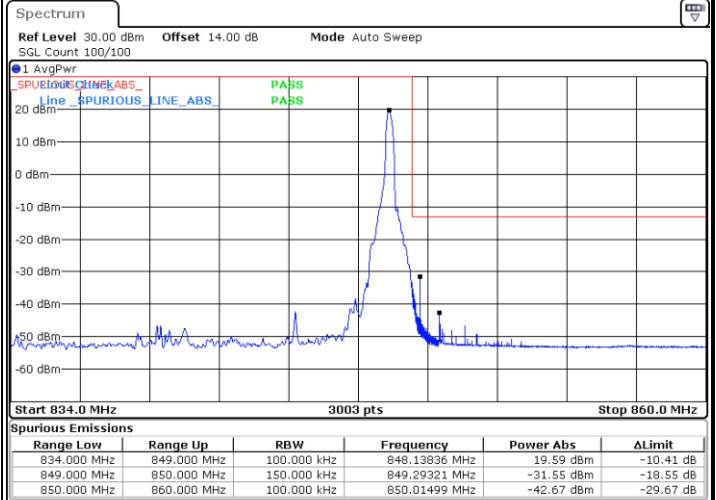
LTE Band 26 / 15MHz / 16QAM

Lowest Band Edge / 1 RB



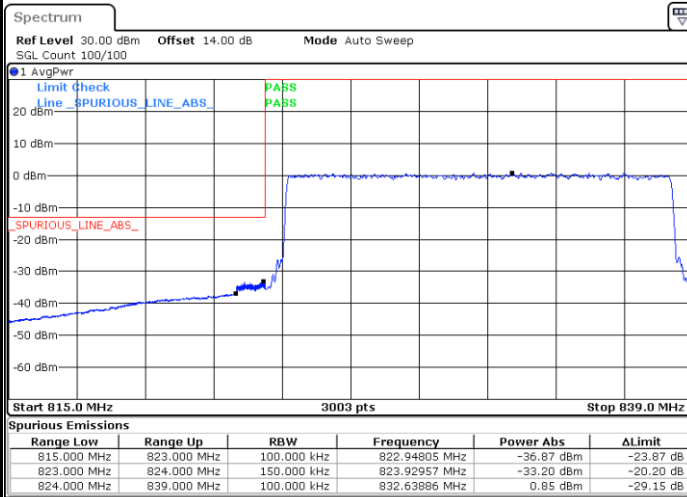
Date: 29.NOV.2019 01:33:52

Highest Band Edge / 1 RB



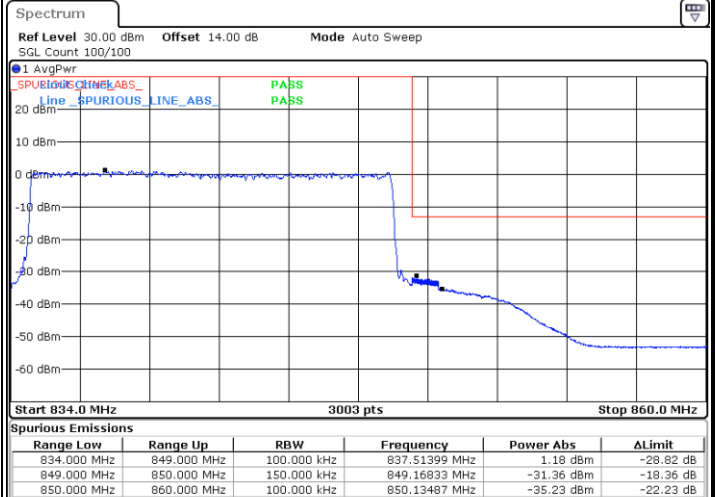
Date: 29.NOV.2019 01:41:03

Lowest Band Edge / Full RB



Date: 29.NOV.2019 01:32:52

Highest Band Edge / Full RB

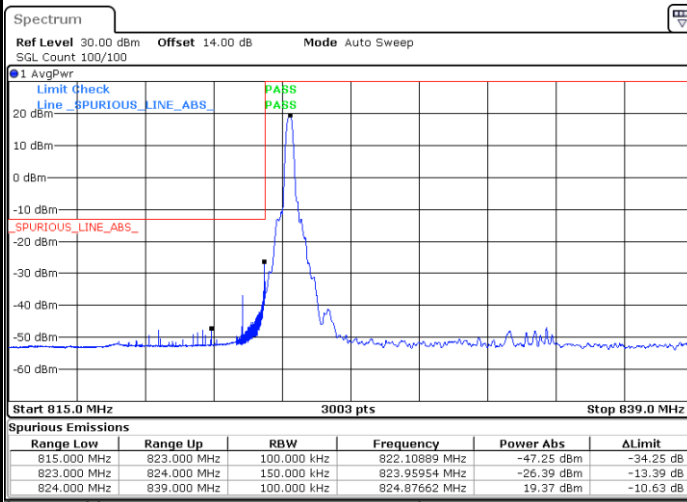


Date: 29.NOV.2019 01:42:03



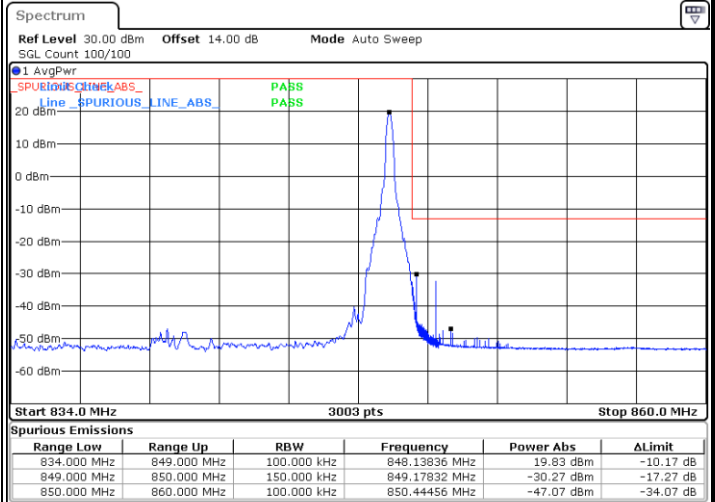
LTE Band 26 / 15MHz / 64QAM

Lowest Band Edge / 1 RB



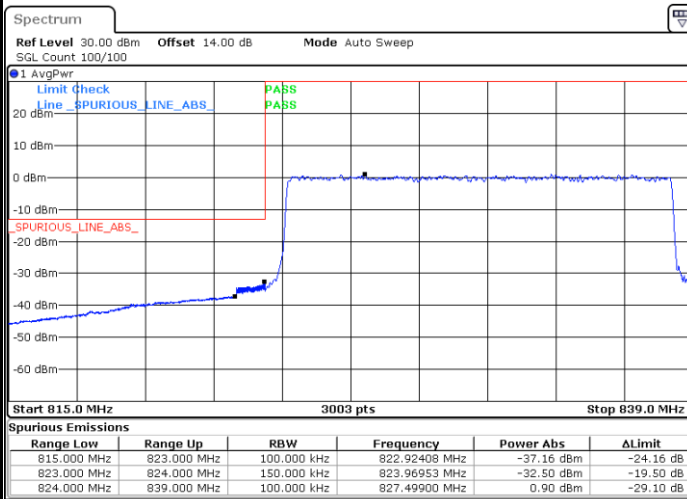
Date: 29.NOV.2019 00:42:32

Highest Band Edge / 1 RB



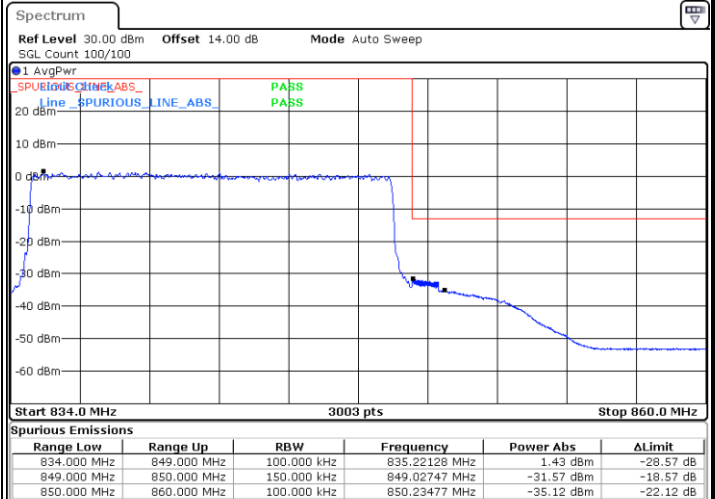
Date: 29.NOV.2019 00:45:38

Lowest Band Edge / Full RB



Date: 29.NOV.2019 00:41:32

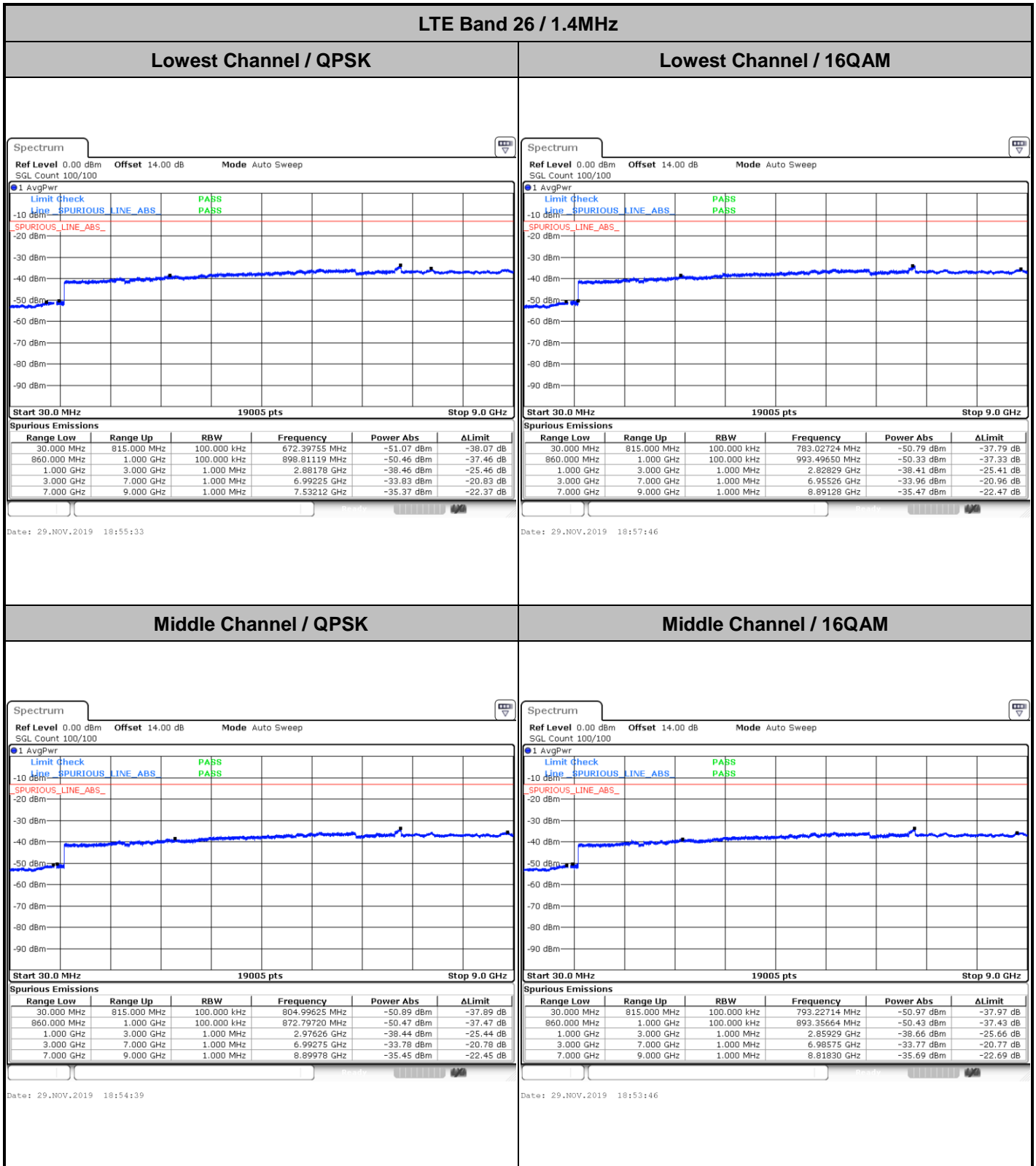
Highest Band Edge / Full RB



Date: 29.NOV.2019 00:46:38



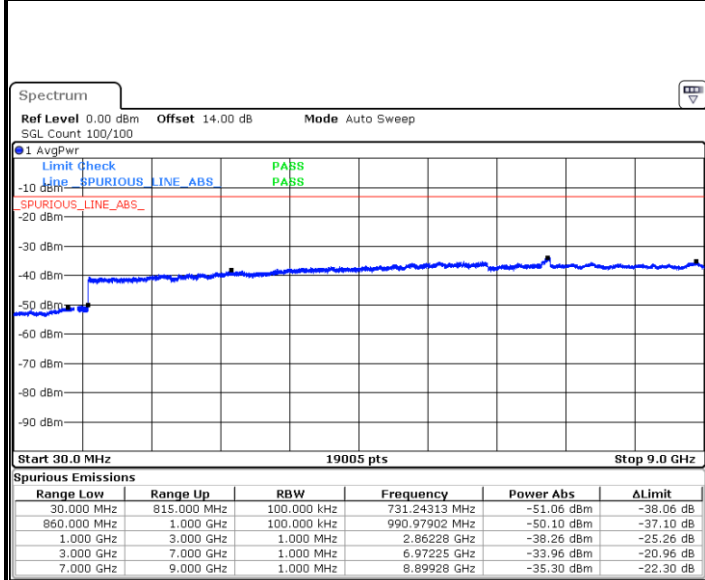
Conducted Spurious Emission





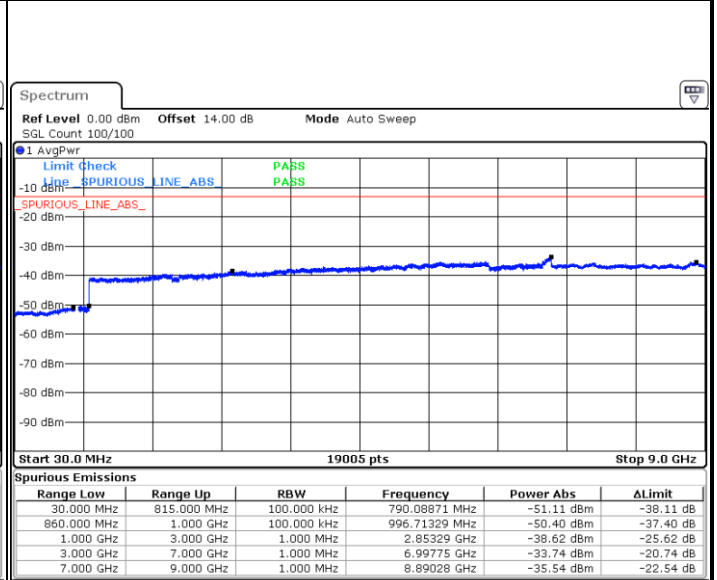
LTE Band 26 / 1.4MHz

Highest Channel / QPSK



Date: 29.NOV.2019 19:18:58

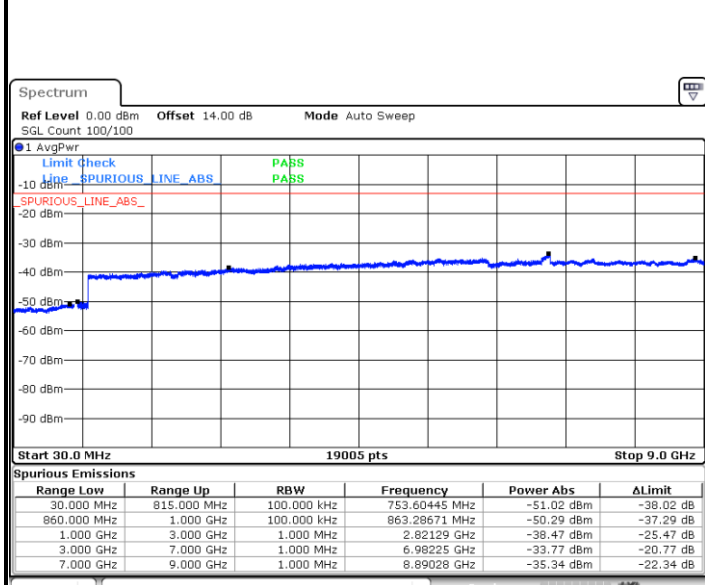
Highest Channel / 16QAM



Date: 29.NOV.2019 19:20:42

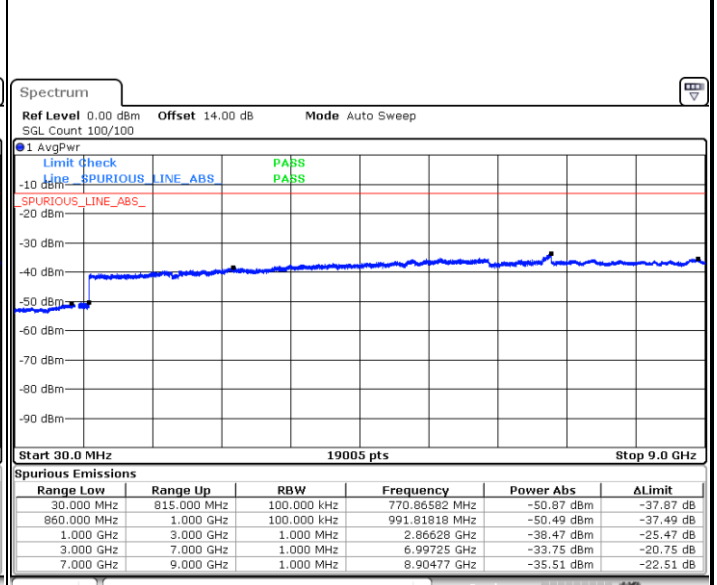
LTE Band 26 / 3MHz

Lowest Channel / QPSK



Date: 29.NOV.2019 00:52:43

Lowest Channel / 16QAM

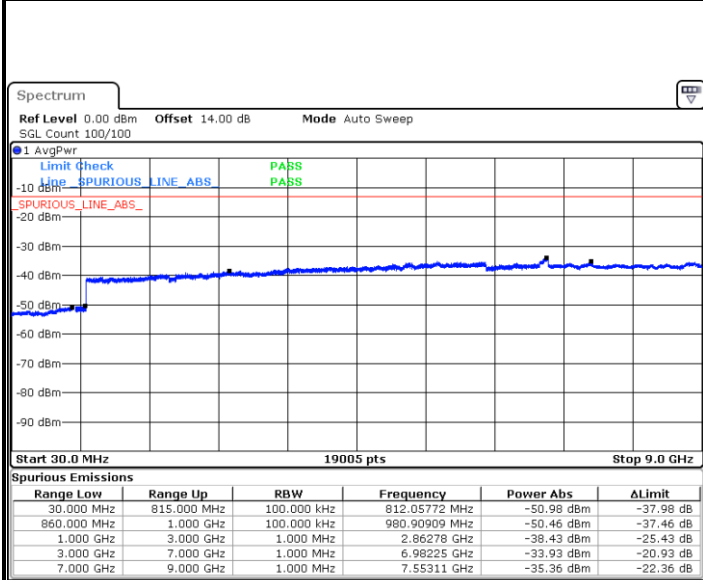


Date: 29.NOV.2019 00:53:24



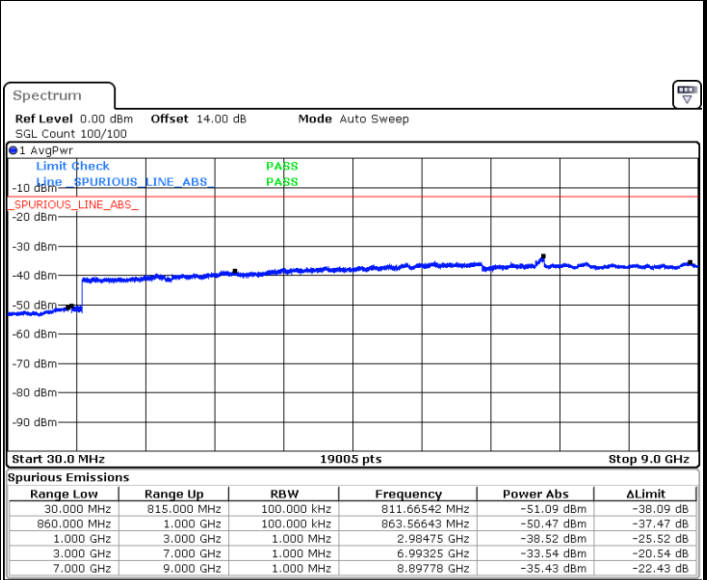
LTE Band 26 / 3MHz

Middle Channel / QPSK



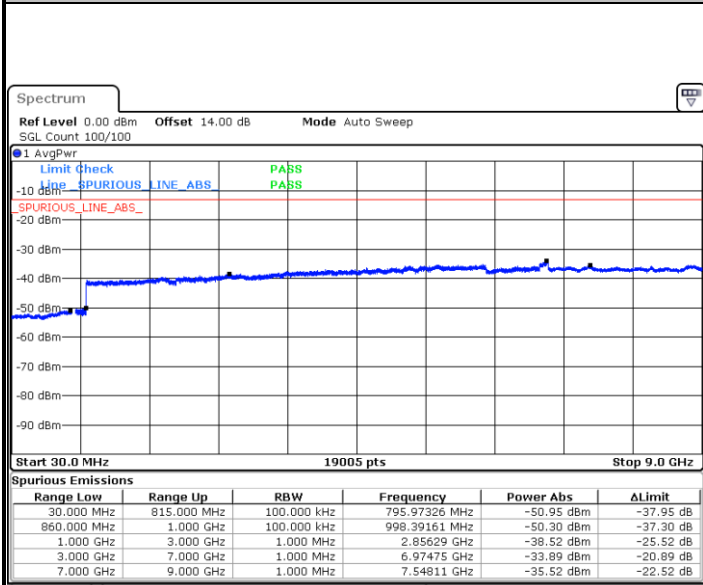
Date: 29.NOV.2019 00:54:49

Middle Channel / 16QAM



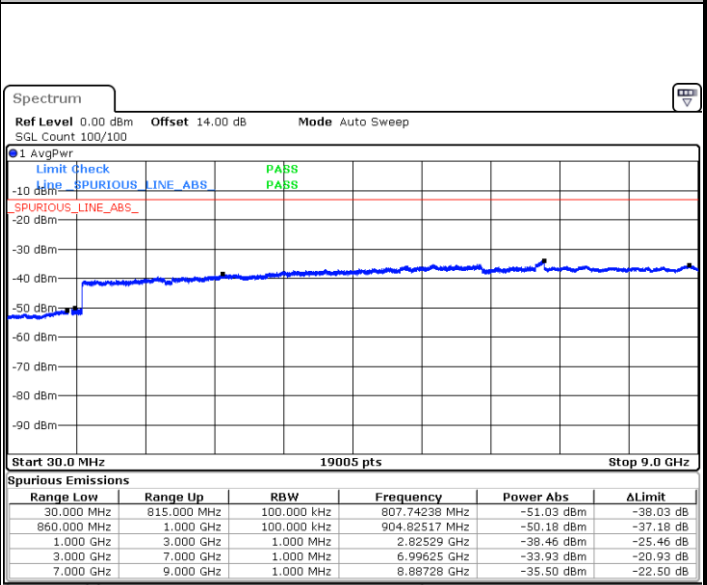
Date: 29.NOV.2019 00:55:30

Highest Channel / QPSK



Date: 29.NOV.2019 01:00:54

Highest Channel / 16QAM



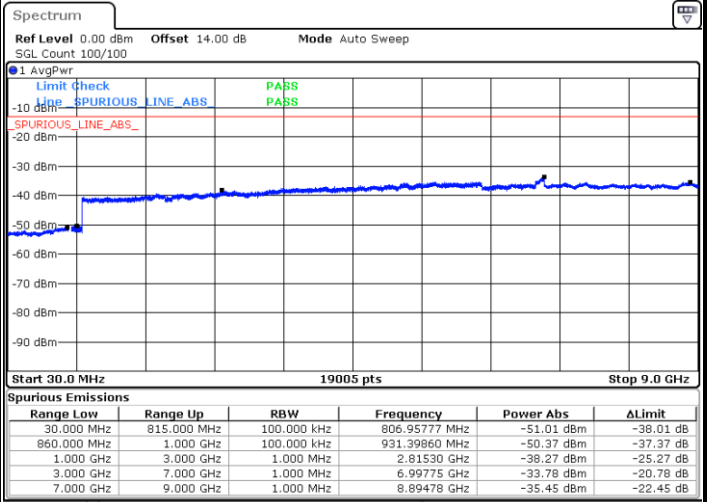
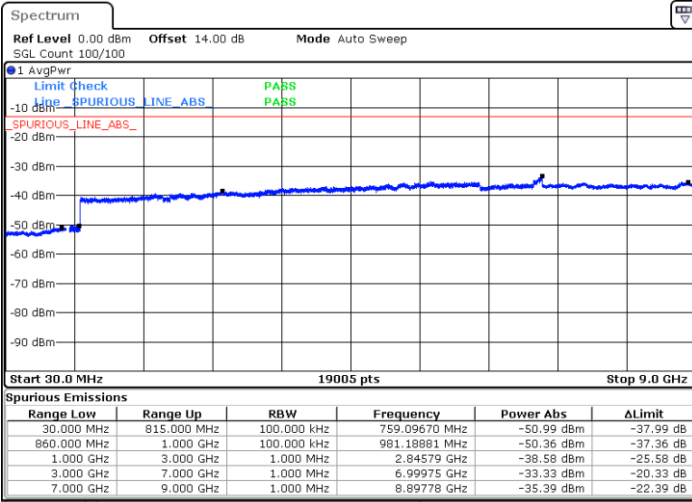
Date: 29.NOV.2019 01:01:35



LTE Band 26 / 5MHz

Lowest Channel / QPSK

Lowest Channel / 16QAM

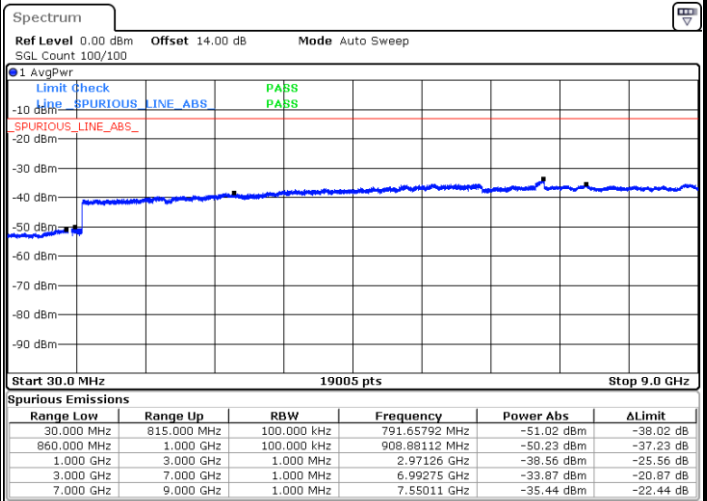
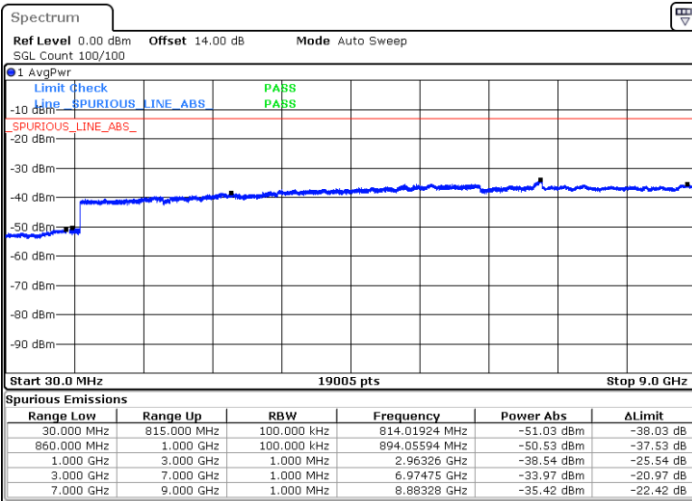


Date: 29.NOV.2019 01:07:00

Date: 29.NOV.2019 01:07:40

Middle Channel / QPSK

Middle Channel / 16QAM



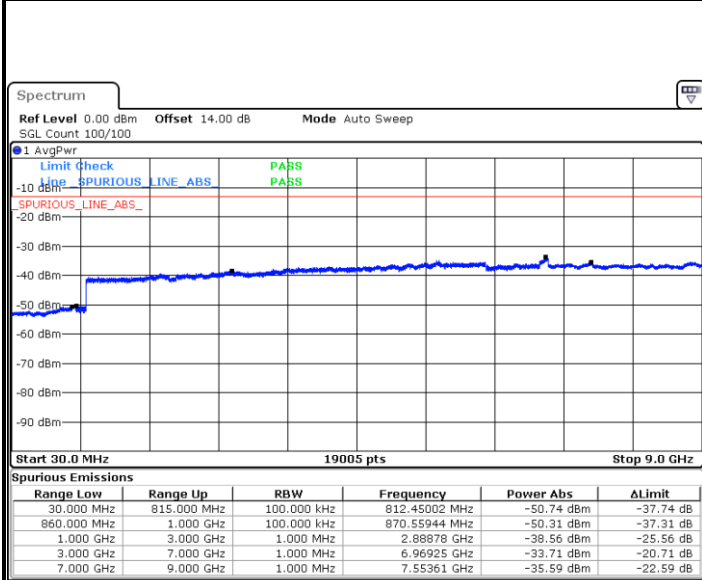
Date: 29.NOV.2019 01:09:06

Date: 29.NOV.2019 01:09:46



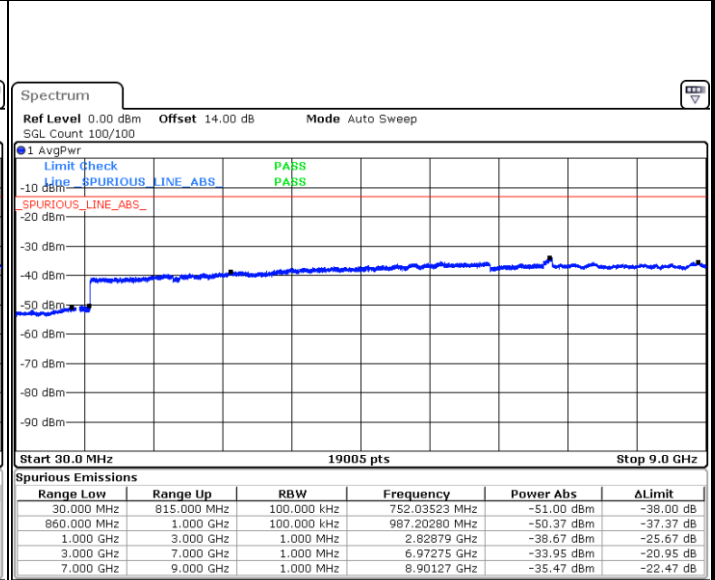
LTE Band 26 / 5MHz

Highest Channel / QPSK



Date: 29.NOV.2019 01:15:11

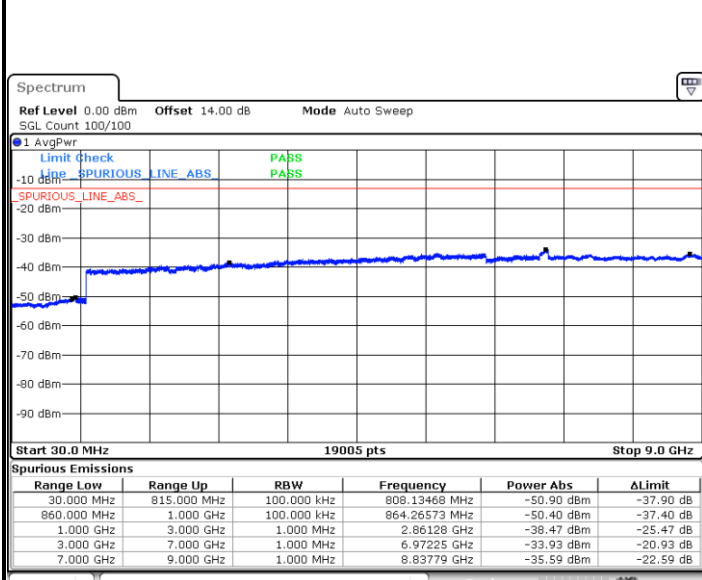
Highest Channel / 16QAM



Date: 29.NOV.2019 01:15:51

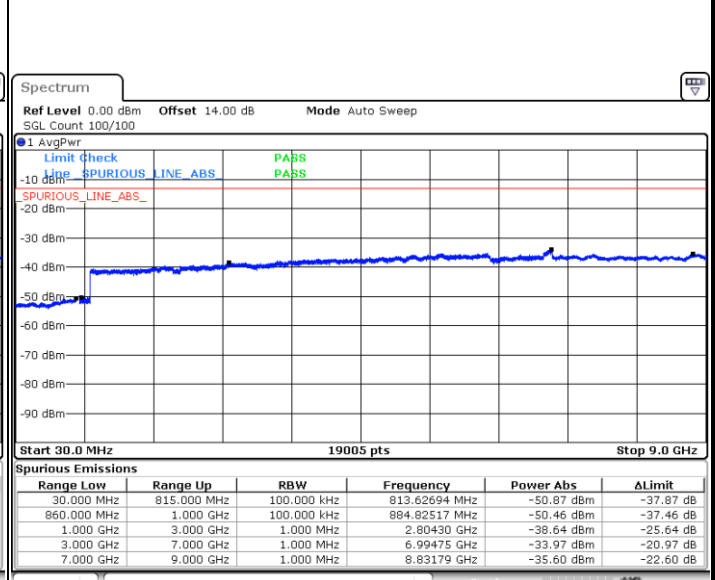
LTE Band 26 / 10MHz

Lowest Channel / QPSK



Date: 29.NOV.2019 01:21:16

Lowest Channel / 16QAM

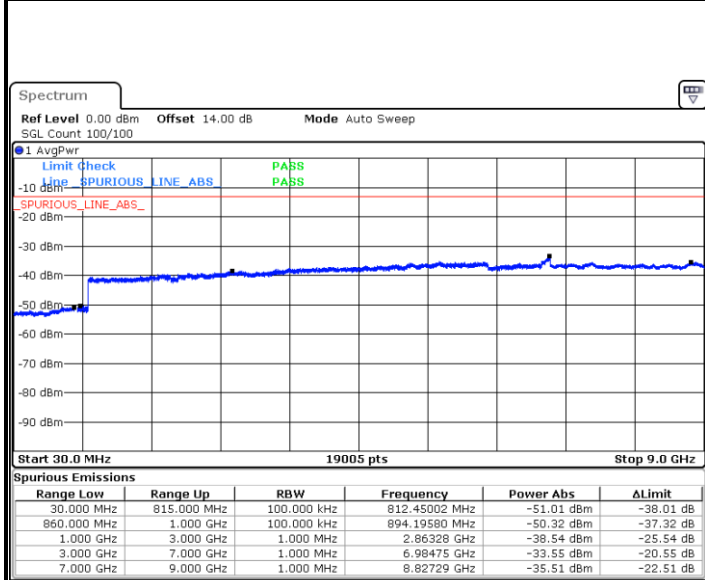


Date: 29.NOV.2019 01:21:57



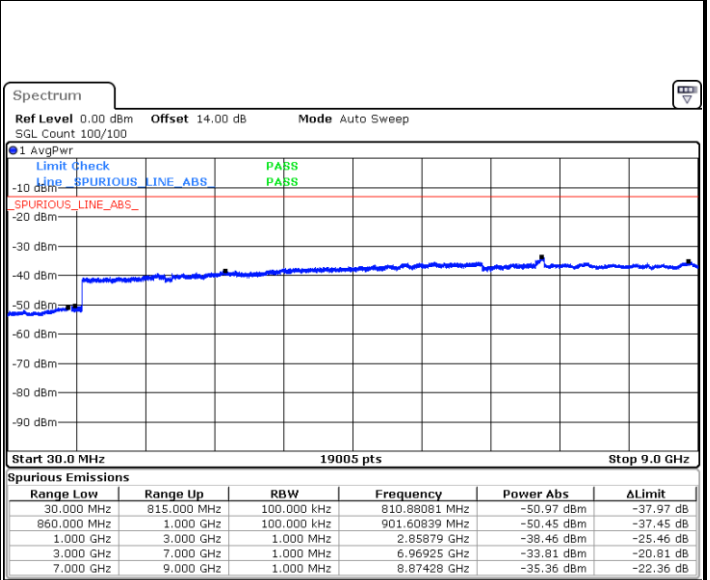
LTE Band 26 / 10MHz

Middle Channel / QPSK



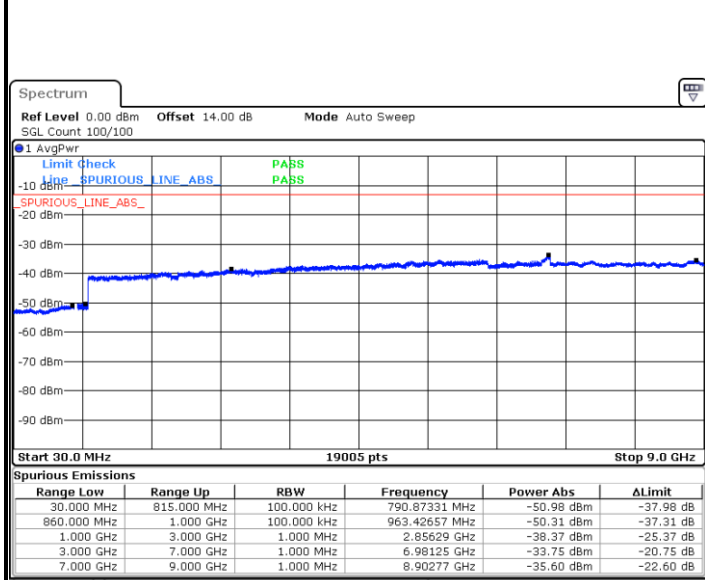
Date: 29.NOV.2019 01:23:22

Middle Channel / 16QAM



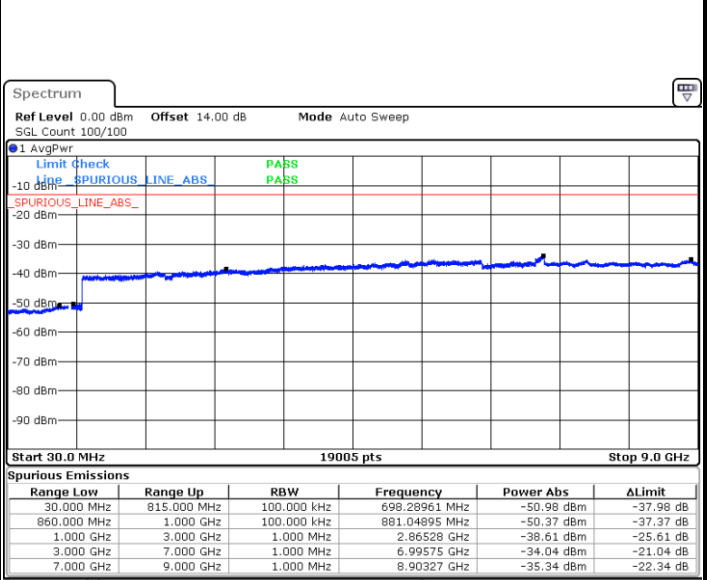
Date: 29.NOV.2019 01:24:02

Highest Channel / QPSK



Date: 29.NOV.2019 01:29:27

Highest Channel / 16QAM

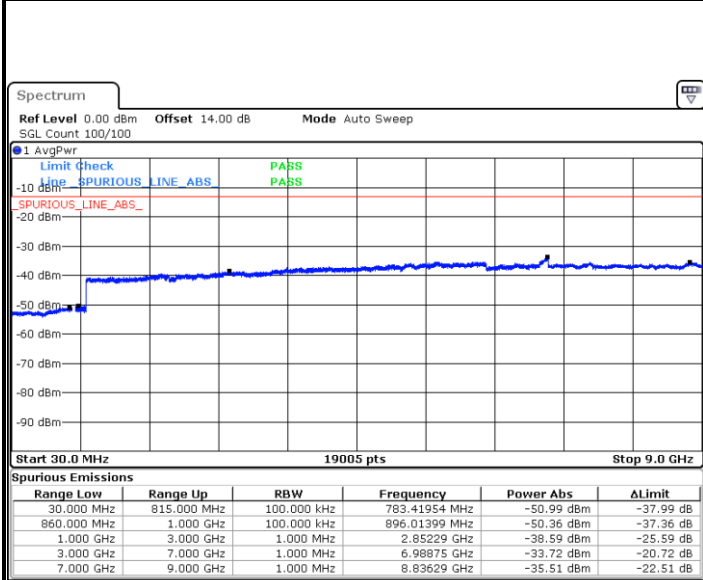


Date: 29.NOV.2019 01:30:07



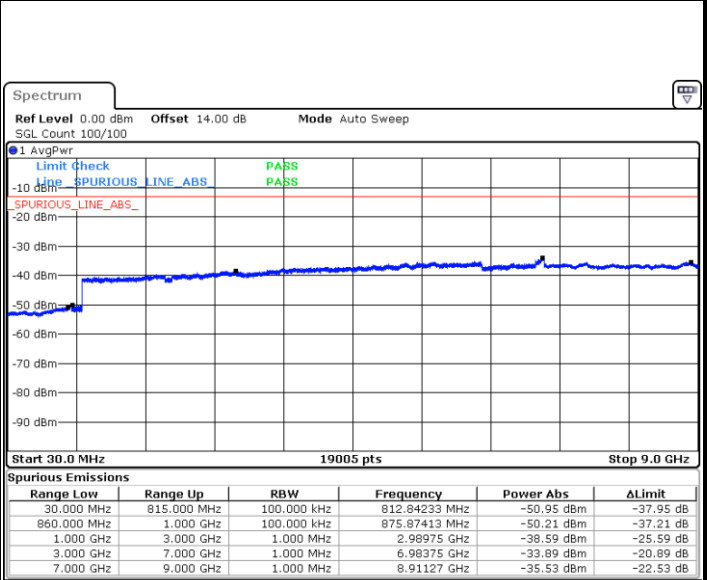
LTE Band 26 / 15MHz

Lowest Channel / QPSK



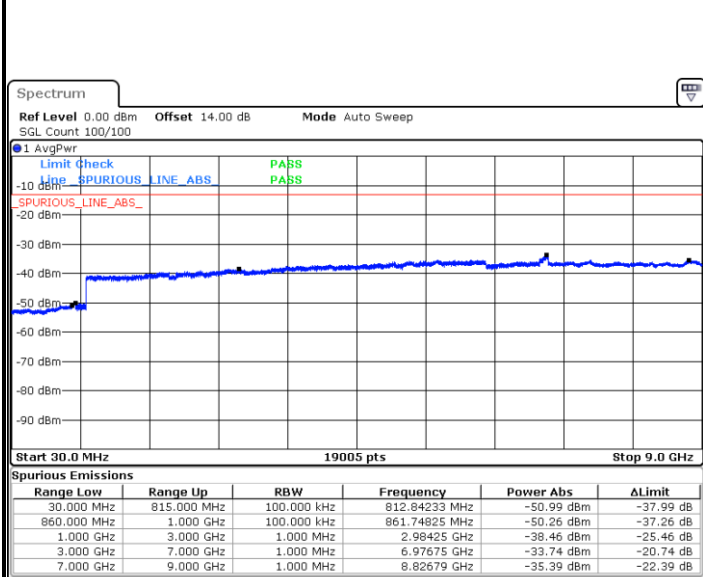
Date: 29.NOV.2019 01:35:33

Lowest Channel / 16QAM



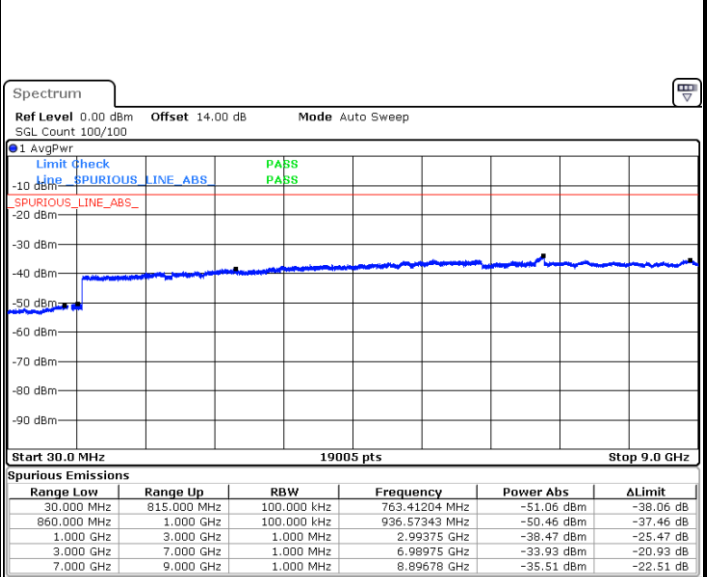
Date: 29.NOV.2019 01:36:13

Middle Channel / QPSK



Date: 29.NOV.2019 01:37:38

Middle Channel / 16QAM



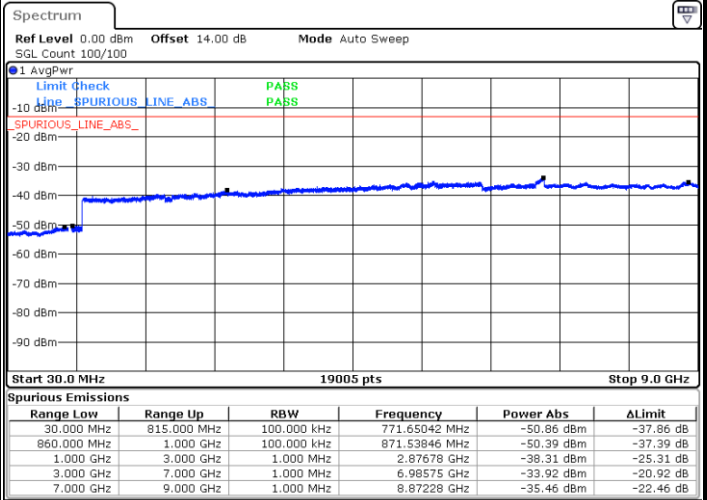
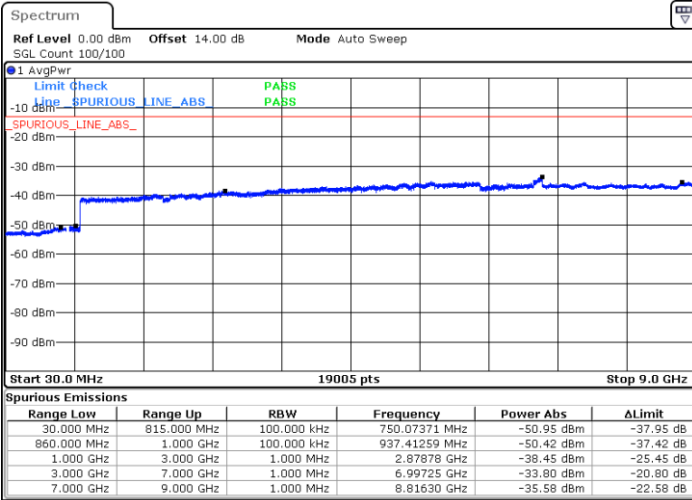
Date: 29.NOV.2019 01:38:18



LTE Band 26 / 15MHz

Highest Channel / QPSK

Highest Channel / 16QAM



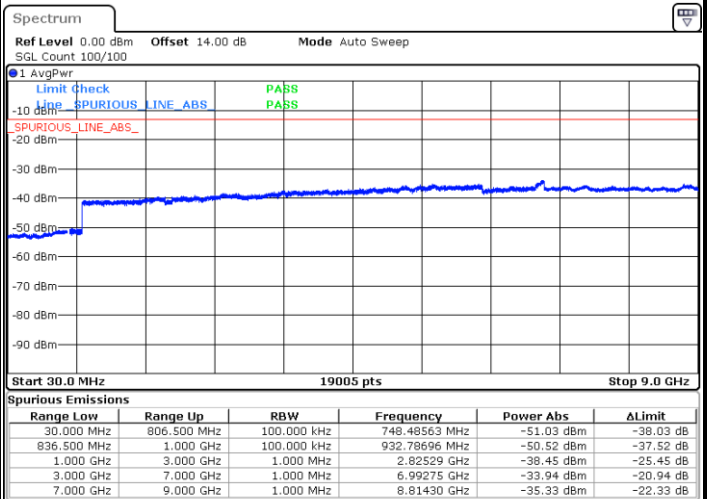
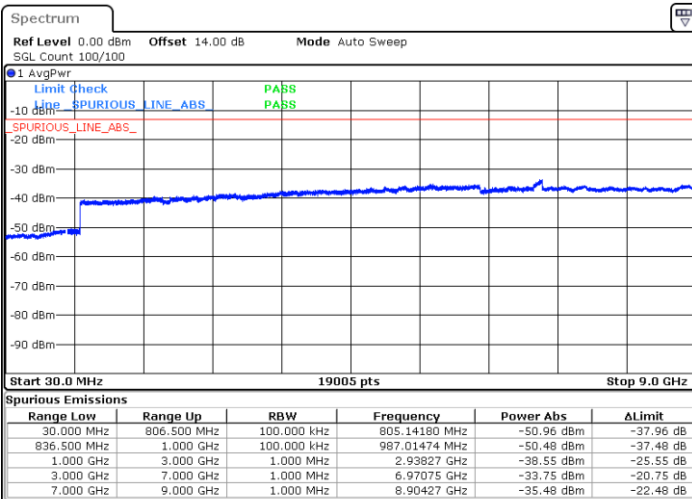
Date: 29.NOV.2019 01:43:43

Date: 29.NOV.2019 01:44:23

CH26765 / 15MHz

Lowest Channel / QPSK

Lowest Channel / 16QAM



Date: 28.NOV.2019 23:26:17

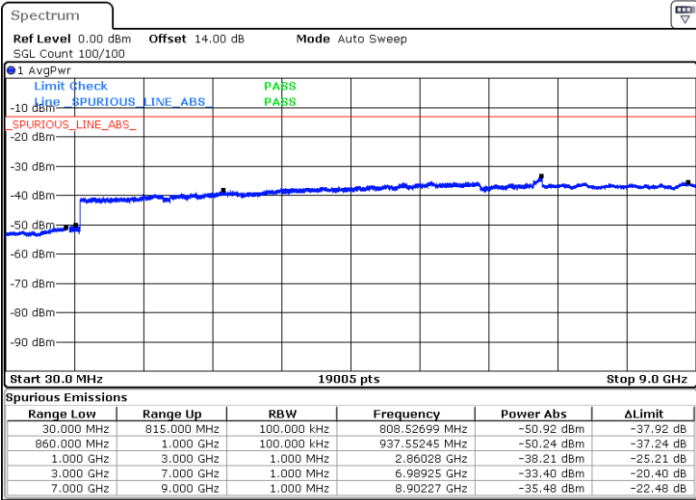
Date: 28.NOV.2019 23:26:59



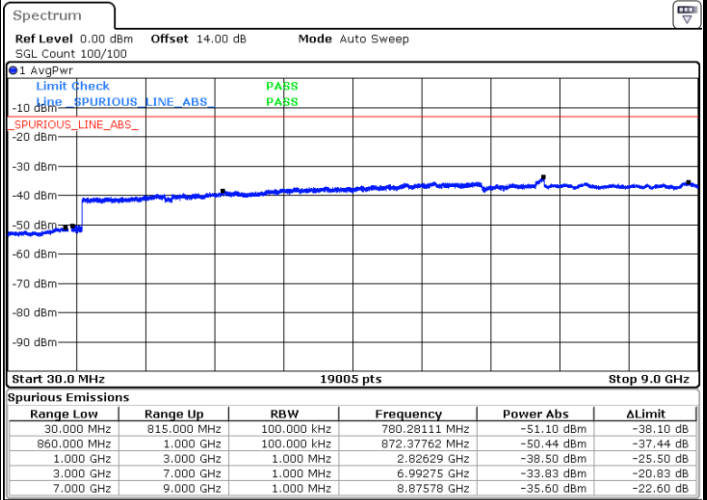
LTE Band 26 / 1.4MHz

Lowest Channel / 64QAM

Middle Channel / 64QAM

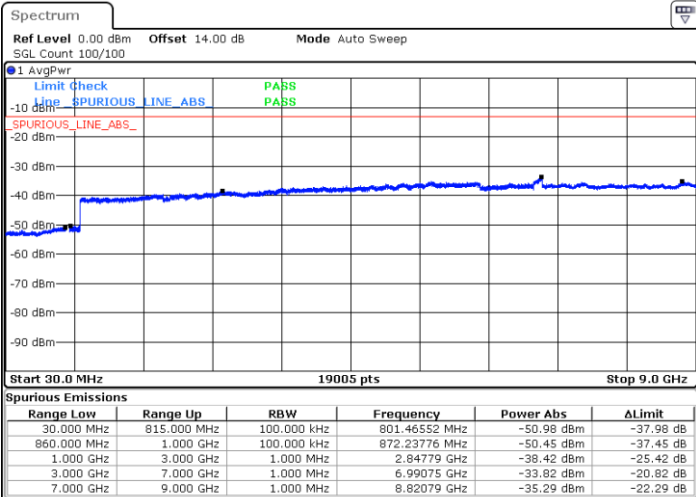


Date: 29.NOV.2019 19:00:07



Date: 29.NOV.2019 18:53:01

Highest Channel / 64QAM



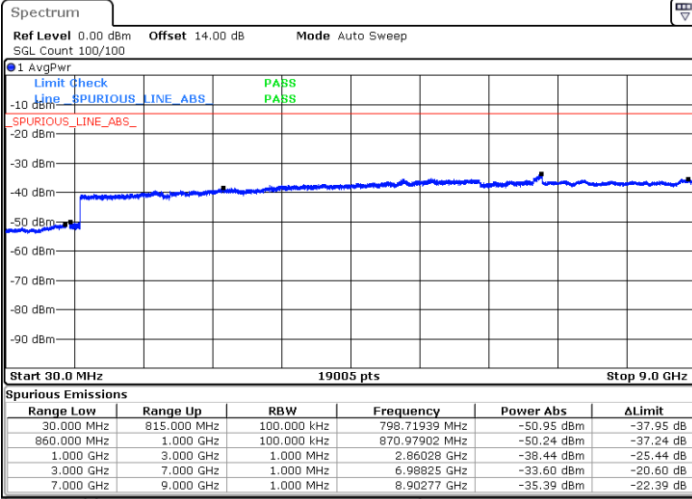
Date: 29.NOV.2019 19:21:28



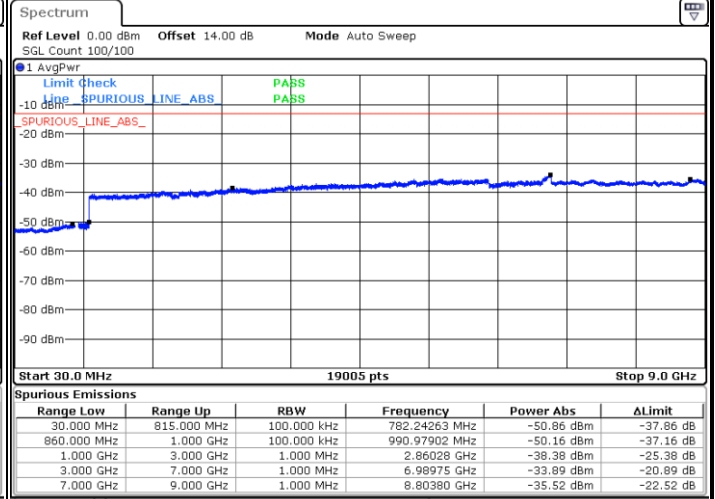
LTE Band 26 / 3MHz

Lowest Channel / 64QAM

Middle Channel / 64QAM

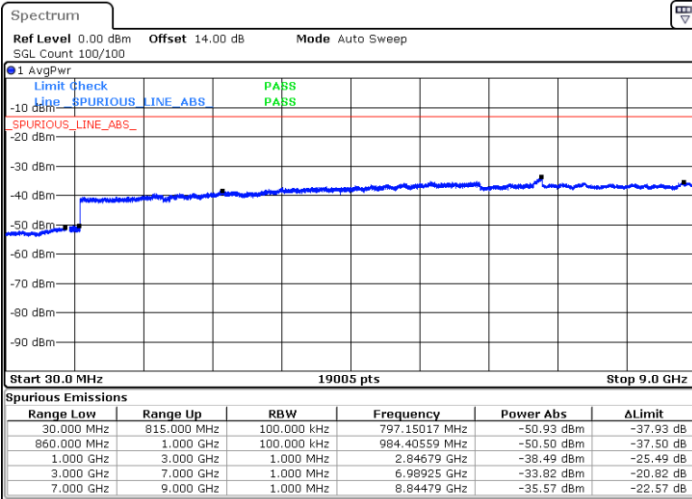


Date: 29.NOV.2019 00:21:45



Date: 29.NOV.2019 00:22:48

Highest Channel / 64QAM



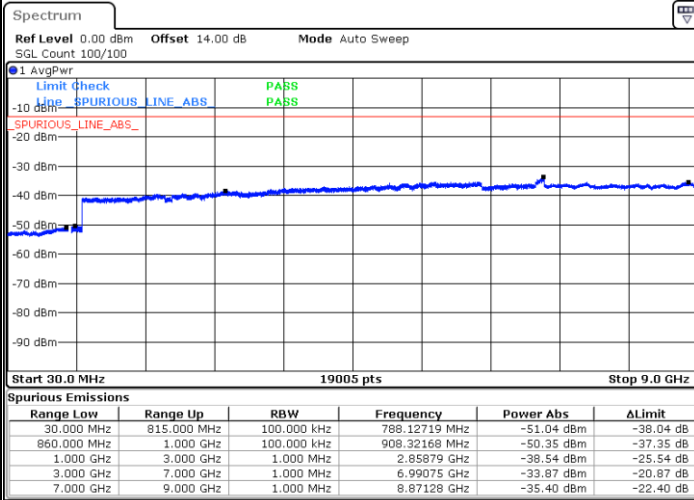
Date: 29.NOV.2019 00:25:51



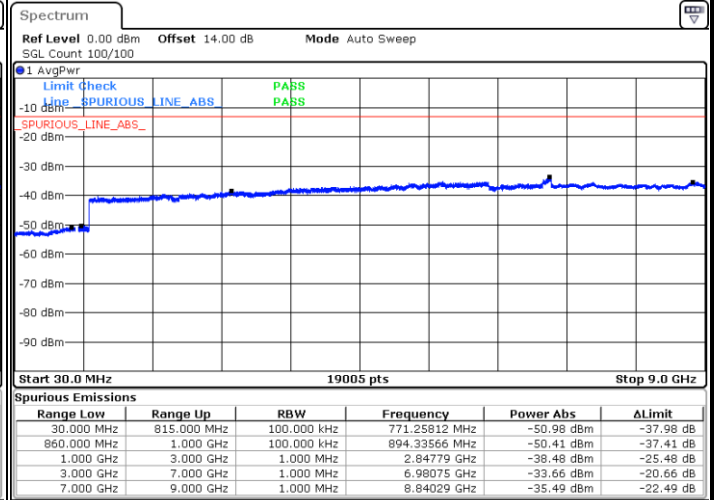
LTE Band 26 / 5MHz

Lowest Channel / 64QAM

Middle Channel / 64QAM

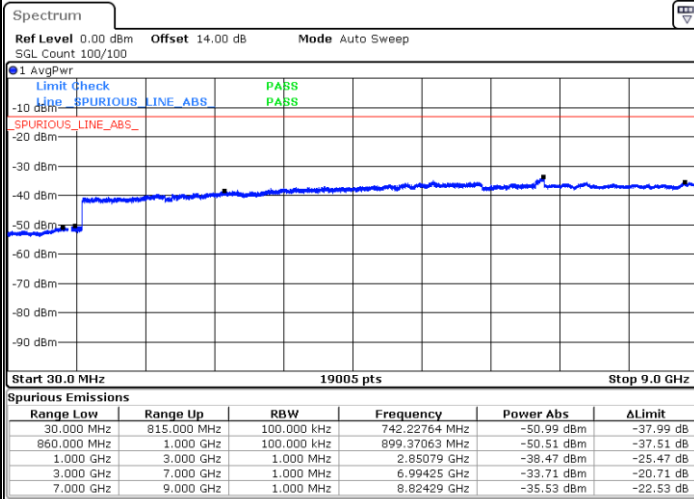


Date: 29.NOV.2019 00:28:54



Date: 29.NOV.2019 00:29:57

Highest Channel / 64QAM

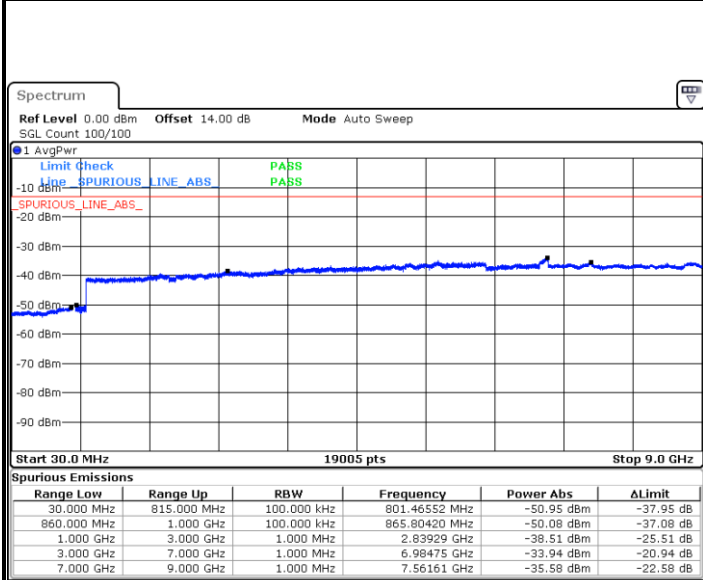


Date: 29.NOV.2019 00:33:00



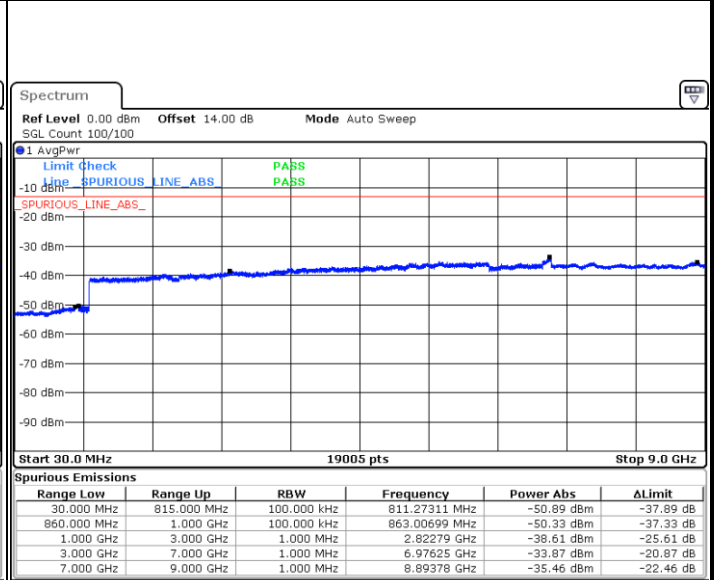
LTE Band 26 / 10MHz

Lowest Channel / 64QAM



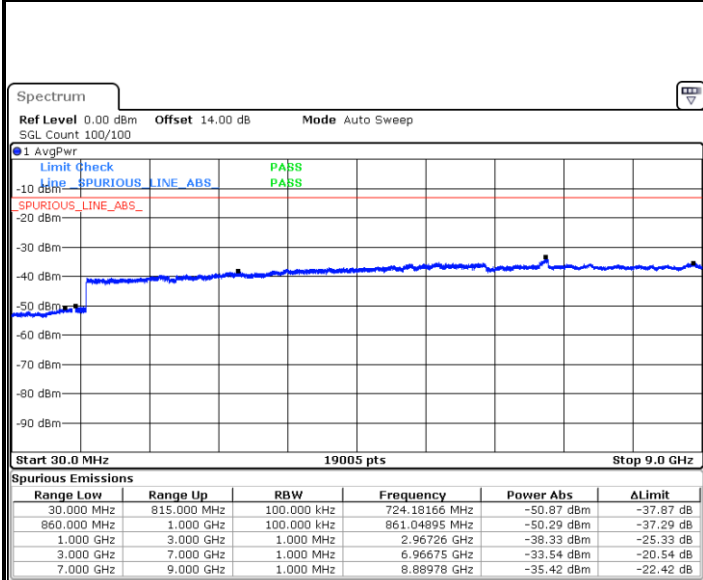
Date: 29.NOV.2019 00:36:03

Middle Channel / 64QAM



Date: 29.NOV.2019 00:37:06

Highest Channel / 64QAM

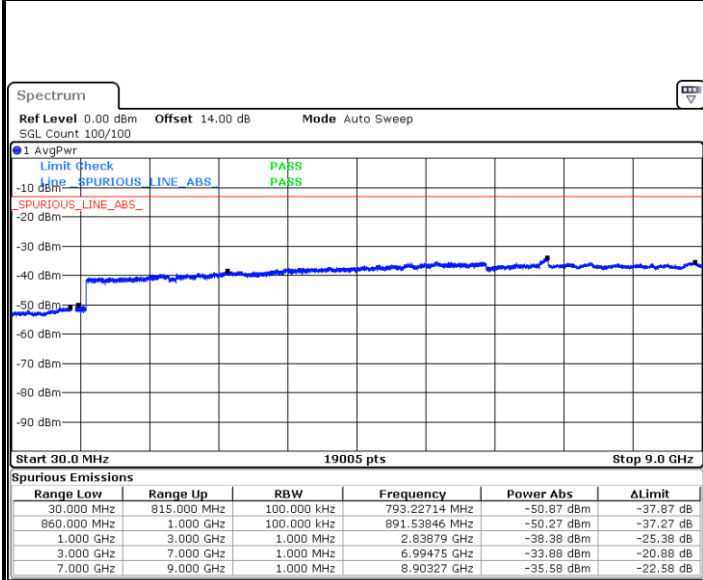


Date: 29.NOV.2019 00:40:09



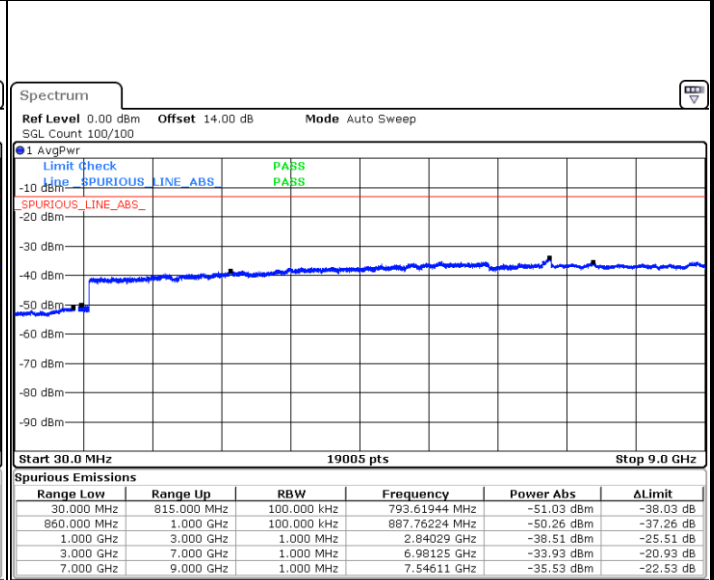
LTE Band 26 / 15MHz

Lowest Channel / 64QAM



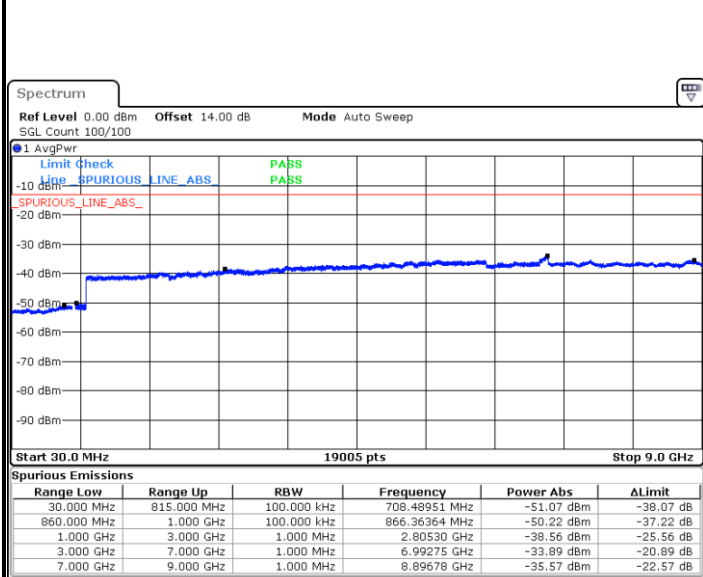
Date: 29.NOV.2019 00:43:13

Middle Channel / 64QAM



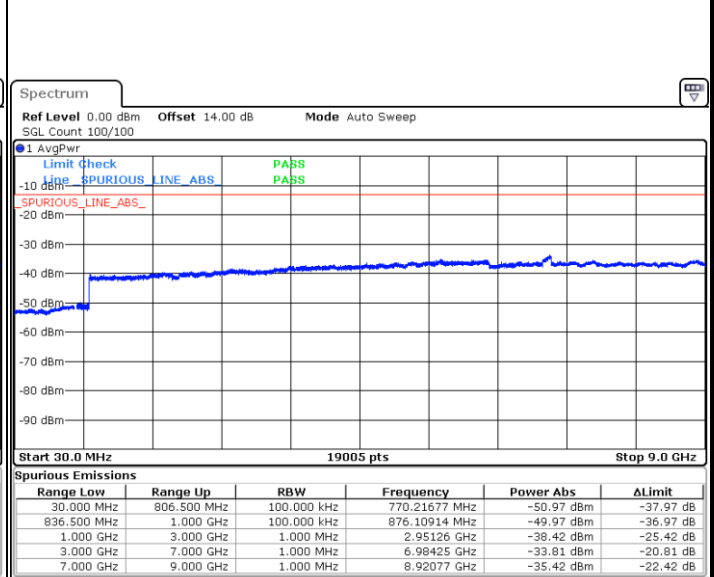
Date: 29.NOV.2019 00:44:15

Highest Channel / 64QAM



Date: 29.NOV.2019 00:47:18

CH26765 / 64QAM



Date: 28.NOV.2019 23:03:00



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	0.0016	PASS
40	Normal Voltage	0.0072	
30	Normal Voltage	0.0006	
20(Ref.)	Normal Voltage	0.0000	
10	Normal Voltage	0.0071	
0	Normal Voltage	0.0006	
-10	Normal Voltage	0.0043	
-20	Normal Voltage	0.0017	
-30	Normal Voltage	0.0050	
20	Maximum Voltage	0.0013	
20	Normal Voltage	0.0000	
20	Battery End Point	0.0029	

Note:

1. Normal Voltage =3.87 V. ; Battery End Point (BEP) =3.6 V. ; Maximum Voltage =4.45 V.



LTE Band 66

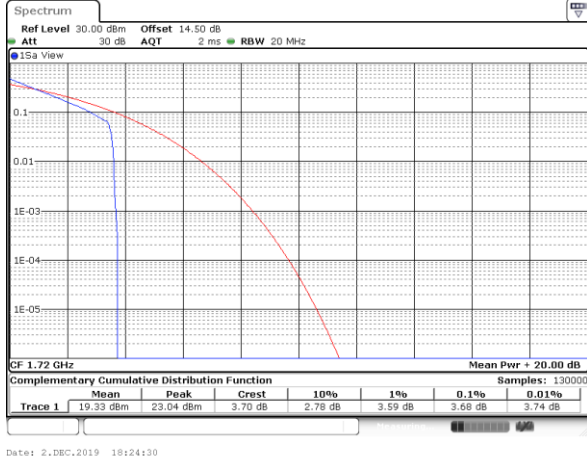
Peak-to-Average Ratio

Mode	LTE Band 66 / 20MHz				
Mod.	QPSK		16QAM		Limit: 13dB
RB Size	1RB	Full RB	1RB	Full RB	Result
Lowest CH	3.68	5.13	5.30	6.03	PASS
Middle CH	3.77	4.96	5.57	5.86	
Highest CH	3.54	4.93	5.28	5.94	
Mode	LTE Band 66 / 20MHz				
Mod.	64QAM				Limit: 13dB
RB Size	1RB	Full RB			Result
Lowest CH	5.59	6.03	-	-	PASS
Middle CH	5.77	5.91	-	-	
Highest CH	5.51	5.88	-	-	



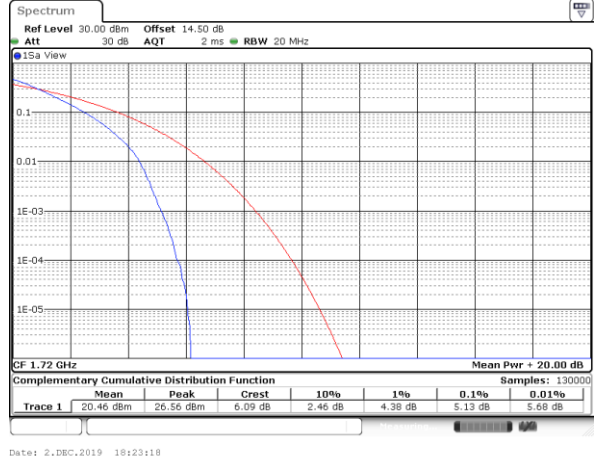
LTE Band 66 / 20MHz / QPSK

Lowest Channel / 1RB



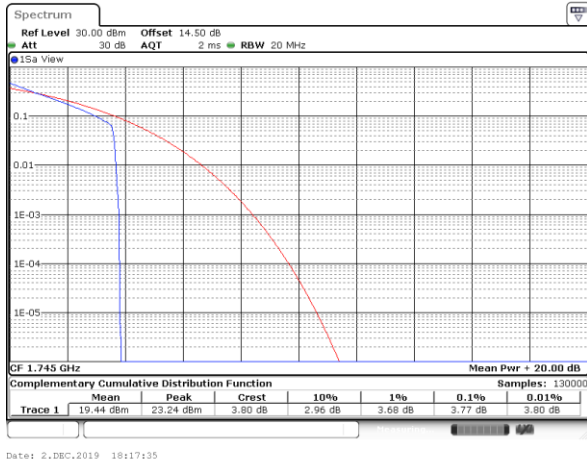
Date: 2.DEC.2019 18:24:30

Lowest Channel / Full RB



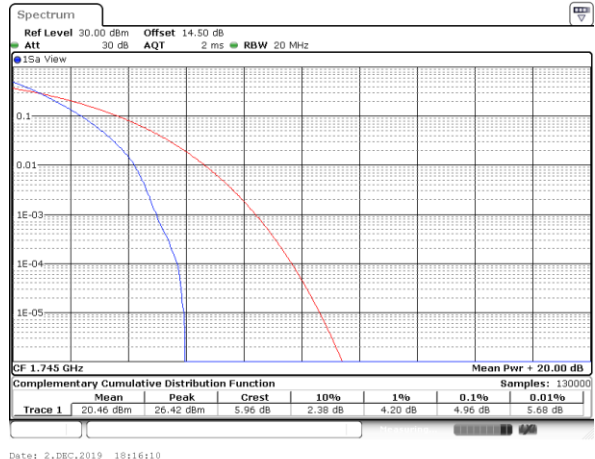
Date: 2.DEC.2019 18:23:18

Middle Channel / 1RB



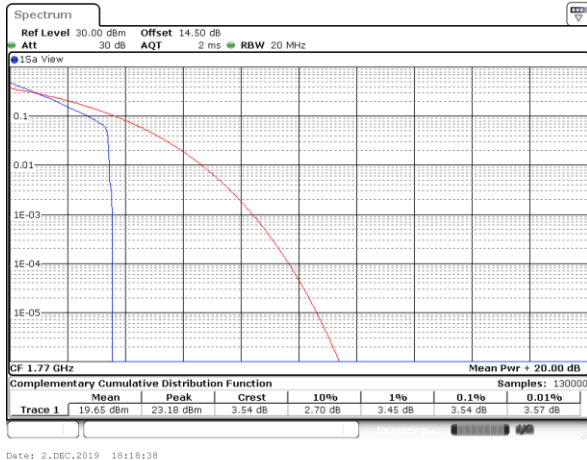
Date: 2.DEC.2019 18:17:35

Middle Channel / Full RB



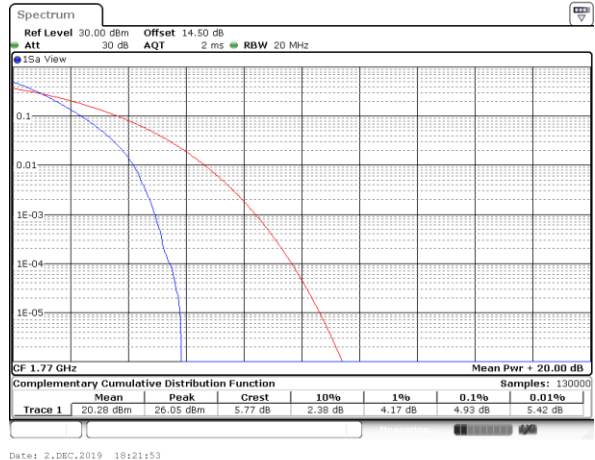
Date: 2.DEC.2019 18:16:10

Highest Channel / 1RB



Date: 2.DEC.2019 18:18:38

Highest Channel / Full RB

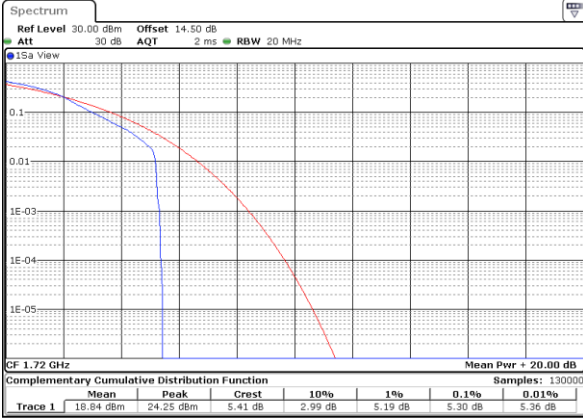


Date: 2.DEC.2019 18:21:53



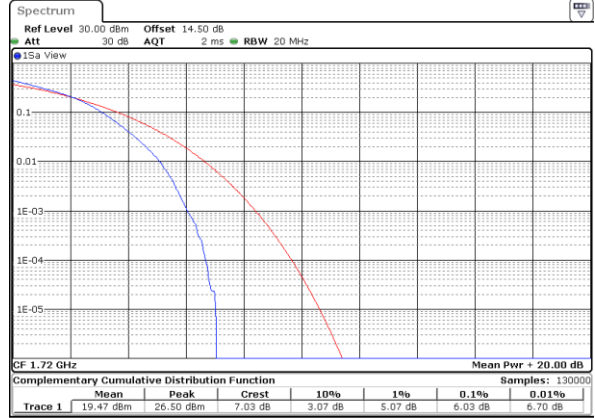
LTE Band 66 / 20MHz / 16QAM

Lowest Channel / 1RB



Date: 2.DEC.2019 18:24:17

Lowest Channel / Full RB



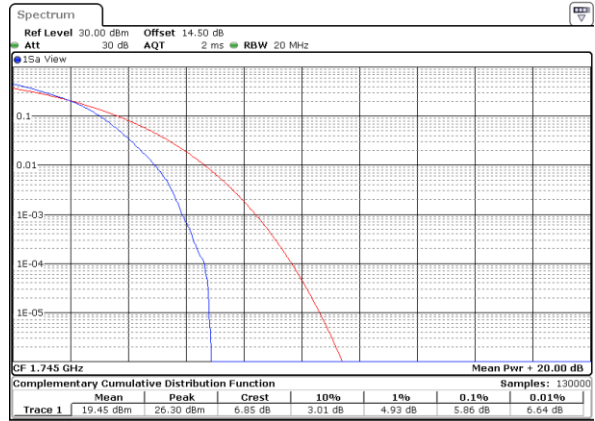
Date: 2.DEC.2019 18:23:32

Middle Channel / 1RB



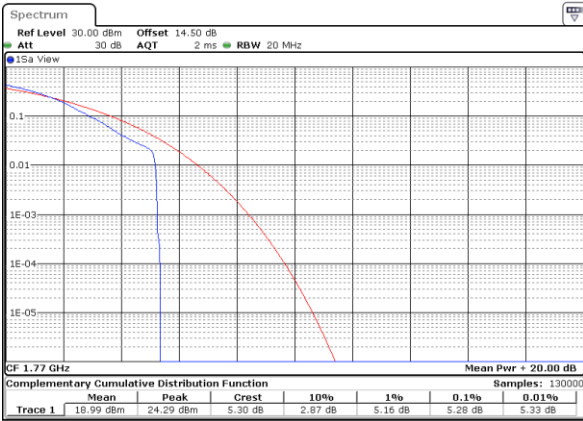
Date: 2.DEC.2019 18:17:21

Middle Channel / Full RB



Date: 2.DEC.2019 18:16:26

Highest Channel / 1RB



Date: 2.DEC.2019 18:18:55

Highest Channel / Full RB

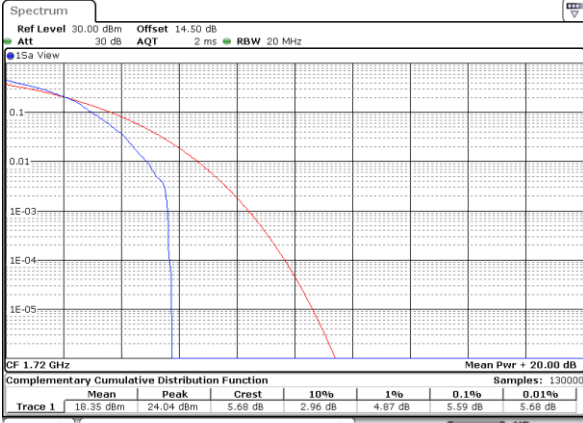


Date: 2.DEC.2019 18:21:40



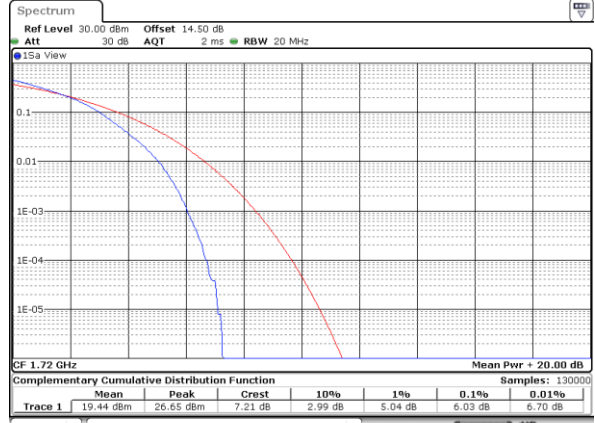
LTE Band 66 / 20MHz / 64QAM

Lowest Channel / 1RB



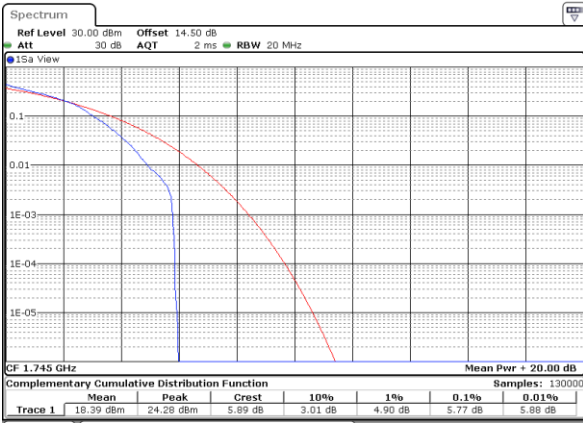
Date: 2.DEC.2019 18:24:02

Lowest Channel / Full RB



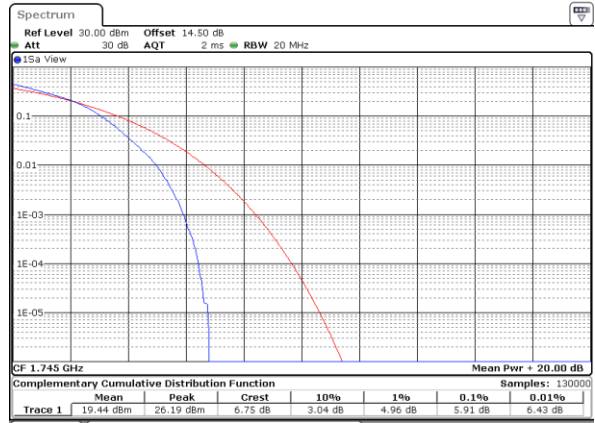
Date: 2.DEC.2019 18:23:44

Middle Channel / 1RB



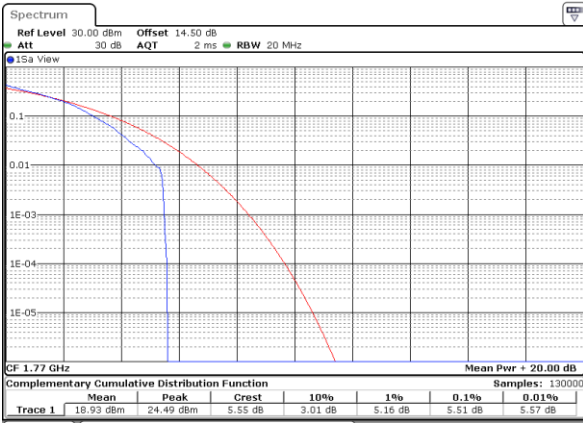
Date: 2.DEC.2019 18:17:02

Middle Channel / Full RB



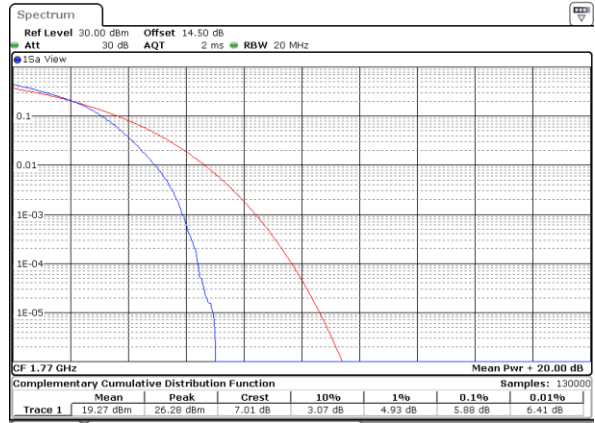
Date: 2.DEC.2019 18:16:39

Highest Channel / 1RB



Date: 2.DEC.2019 18:20:12

Highest Channel / Full RB



Date: 2.DEC.2019 18:21:28