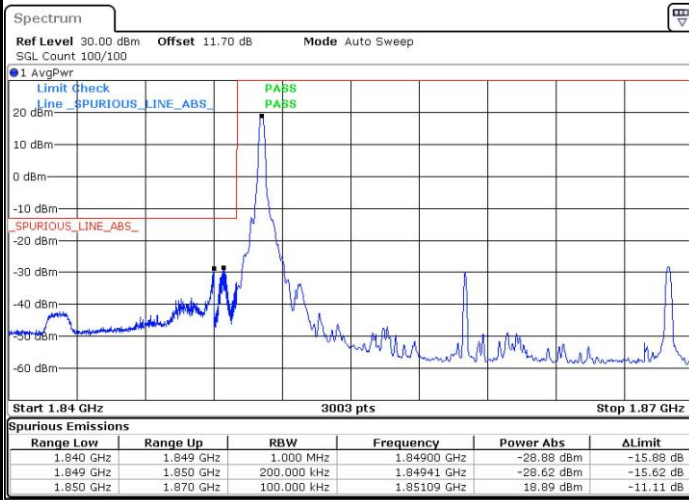


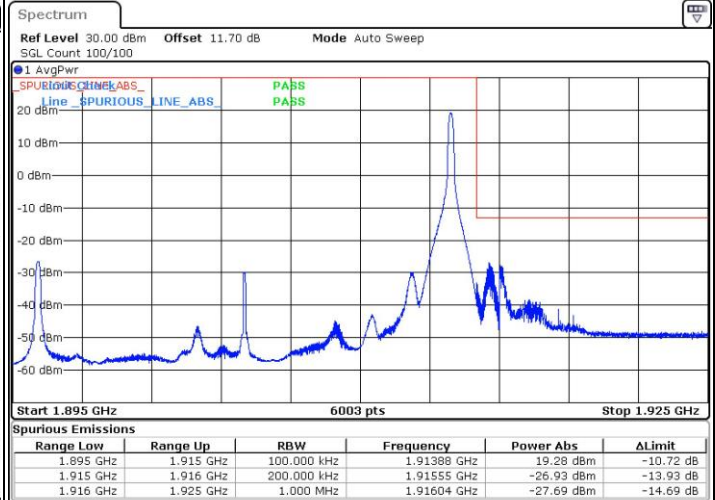


LTE Band 25 / 20MHz / 16QAM

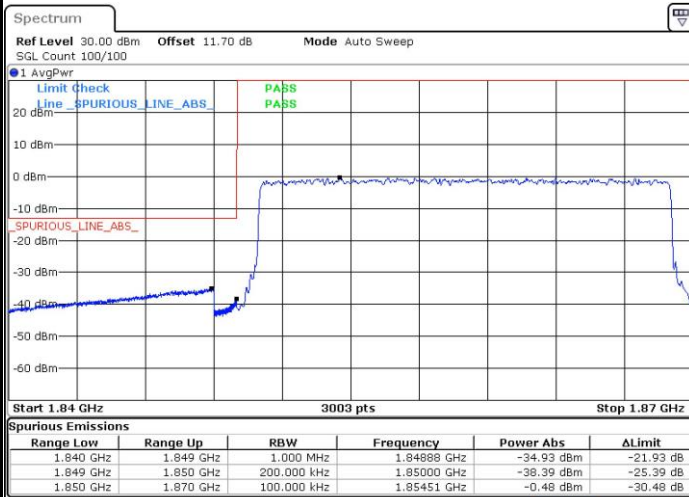
Lowest Band Edge / 1 RB



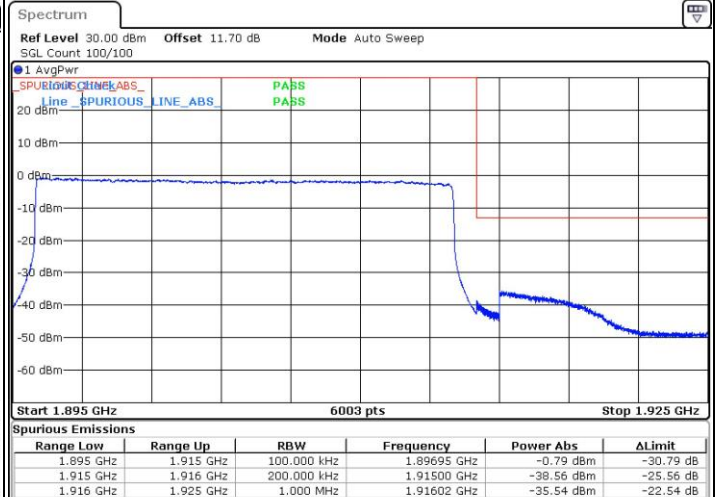
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



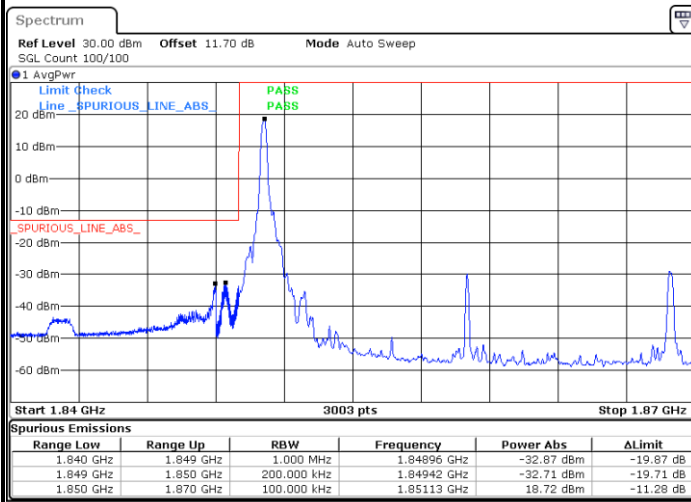
Highest Band Edge / Full RB





LTE Band 25 / 20MHz / 64QAM

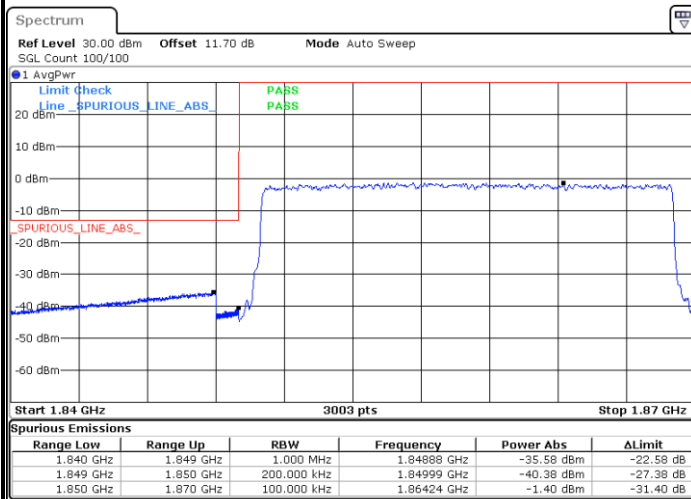
Lowest Band Edge / 1 RB



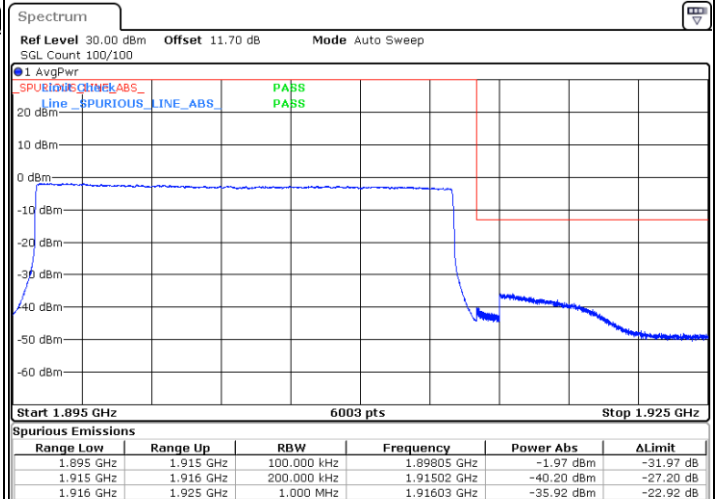
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



Highest Band Edge / Full RB



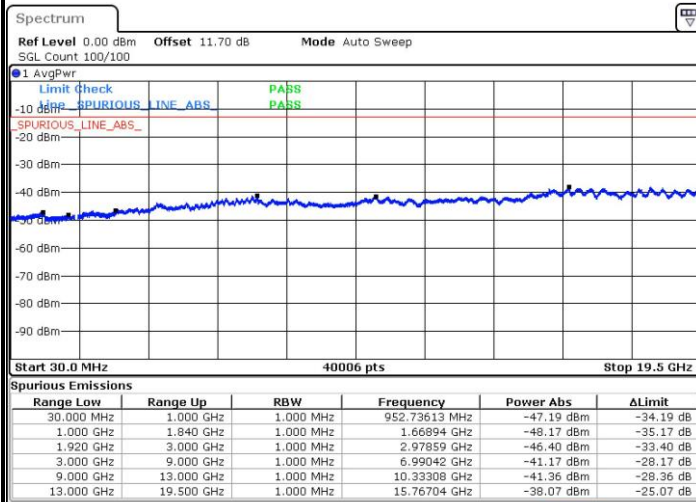


Conducted Spurious Emission



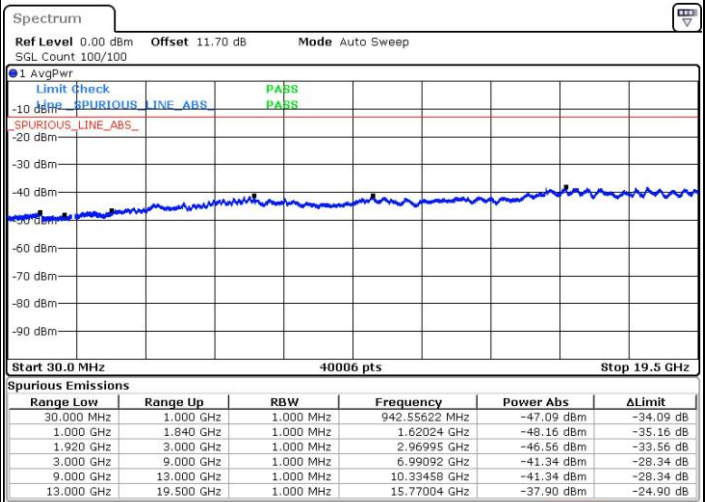
LTE Band 25 / 1.4MHz

Lowest Channel / QPSK



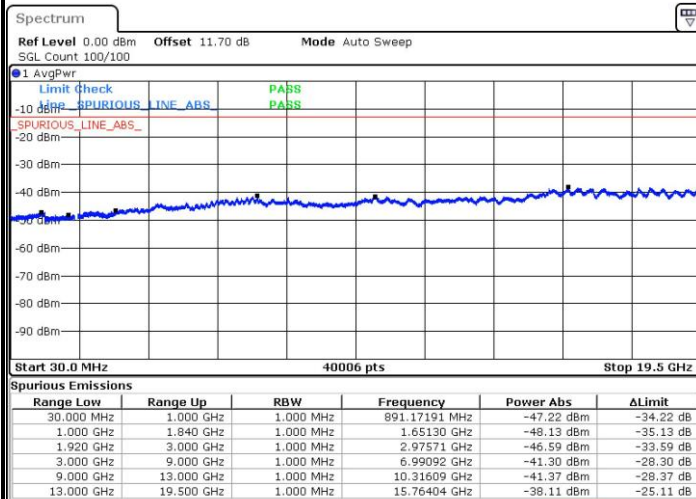
Date: 17 JUN 2017 18:46:46

Lowest Channel / 16QAM



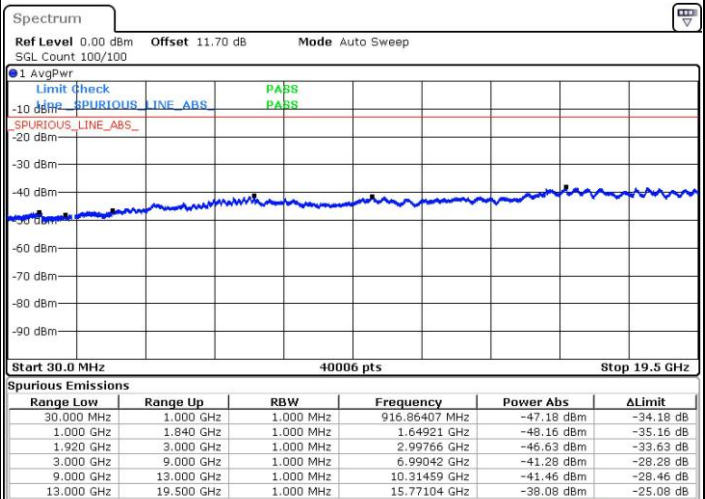
Date: 17 JUN 2017 18:47:40

Middle Channel / QPSK



Date: 17 JUN 2017 18:49:16

Middle Channel / 16QAM

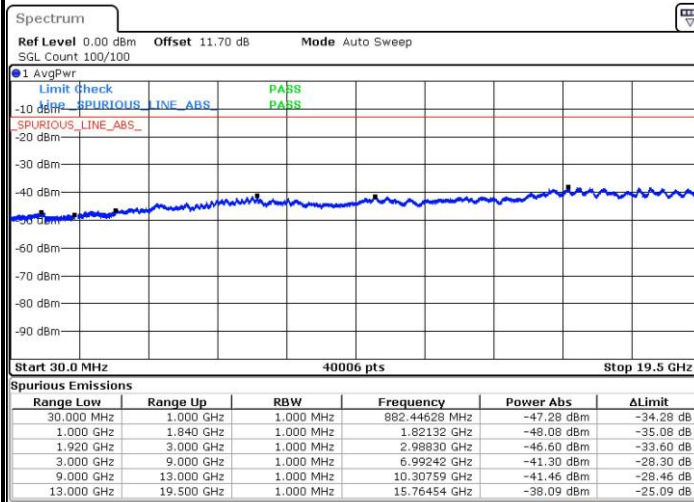


Date: 17 JUN 2017 18:50:11



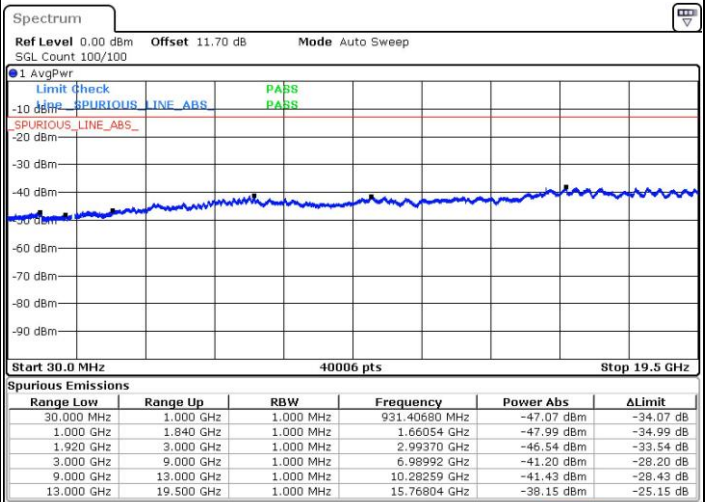
LTE Band 25 / 1.4MHz

Highest Channel / QPSK



Date: 17 JUN 2017 18:57:57

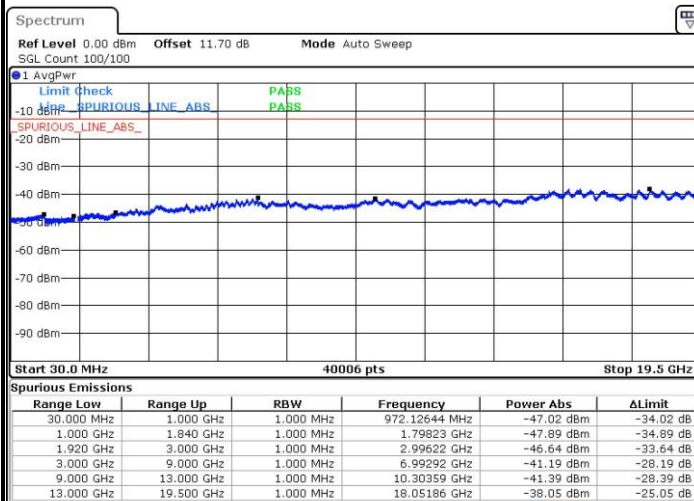
Highest Channel / 16QAM



Date: 17 JUN 2017 18:58:52

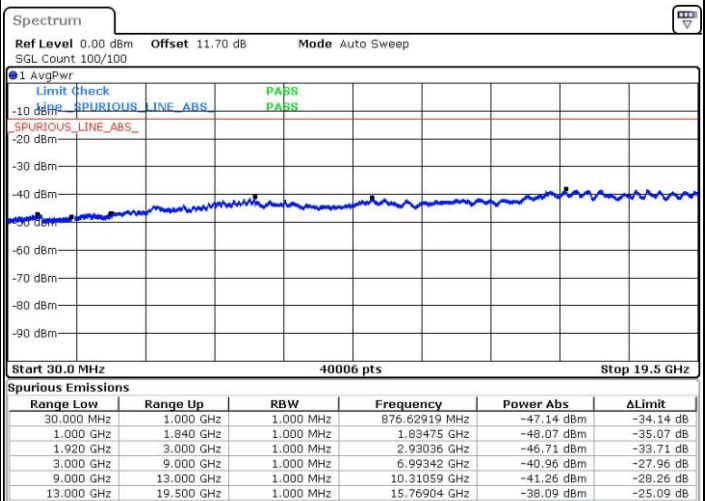
LTE Band 25 / 3MHz

Lowest Channel / QPSK



Date: 16 JUN 2017 11:08:34

Lowest Channel / 16QAM

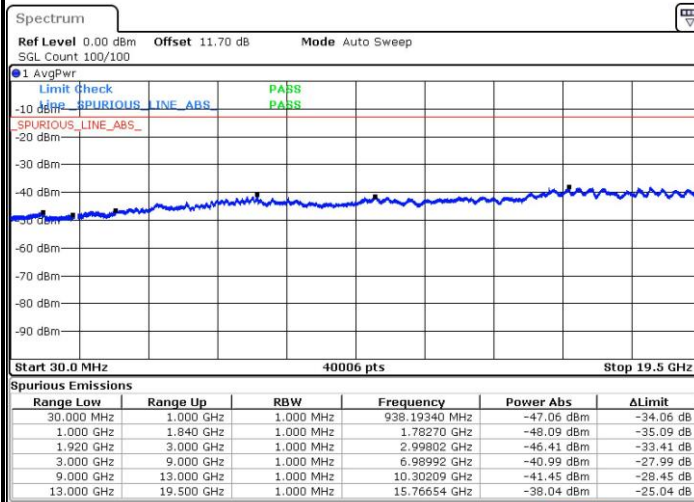


Date: 16 JUN 2017 11:09:29



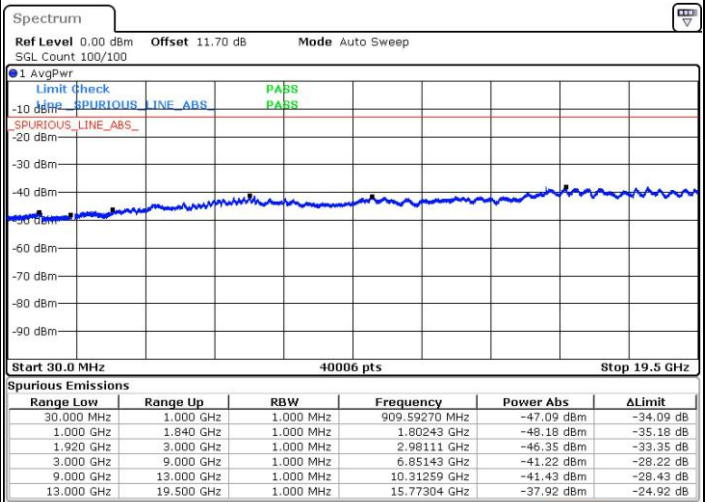
LTE Band 25 / 3MHz

Middle Channel / QPSK



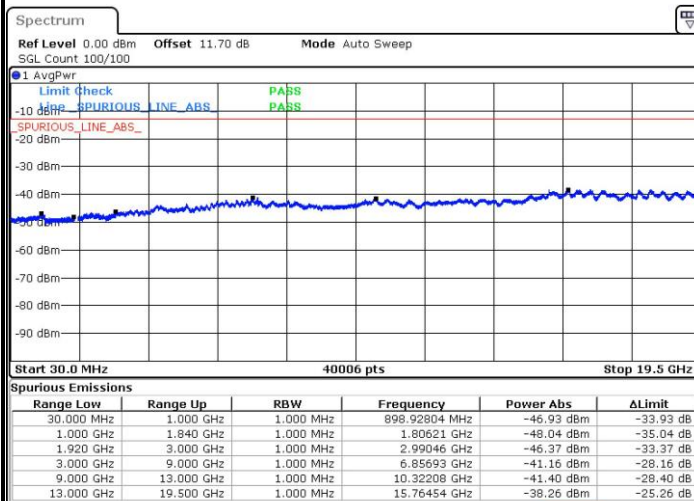
Date: 16 JUN 2017 11:11:04

Middle Channel / 16QAM



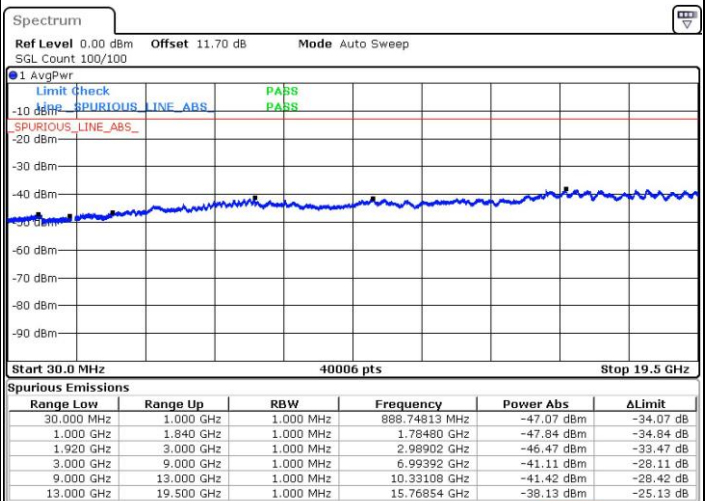
Date: 16 JUN 2017 11:11:59

Highest Channel / QPSK



Date: 16 JUN 2017 11:18:12

Highest Channel / 16QAM

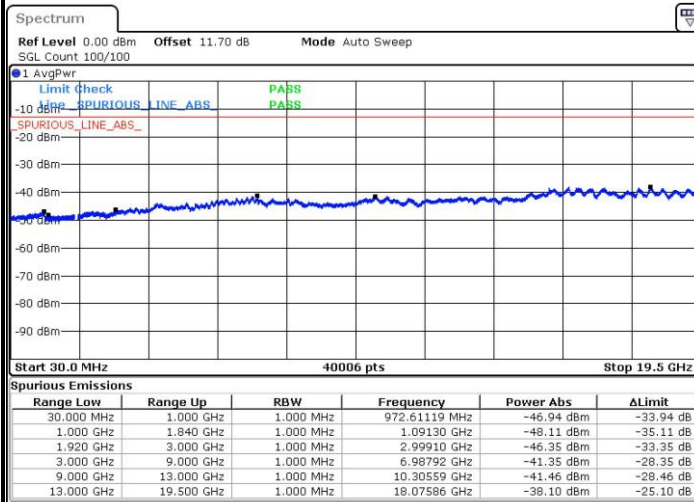


Date: 16 JUN 2017 11:19:06



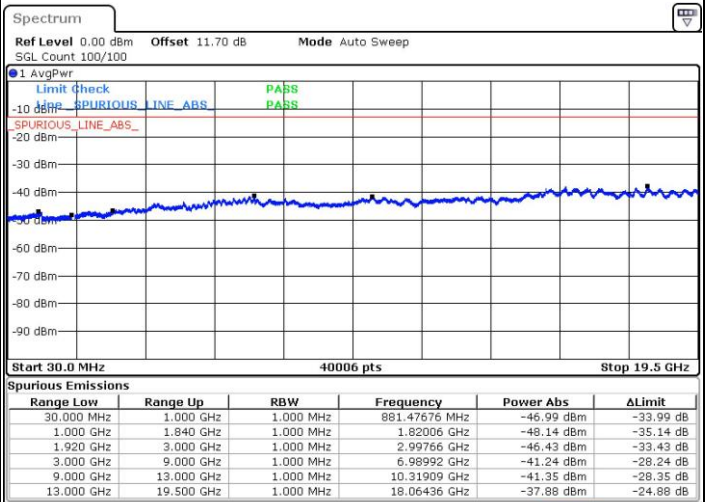
LTE Band 25 / 5MHz

Lowest Channel / QPSK



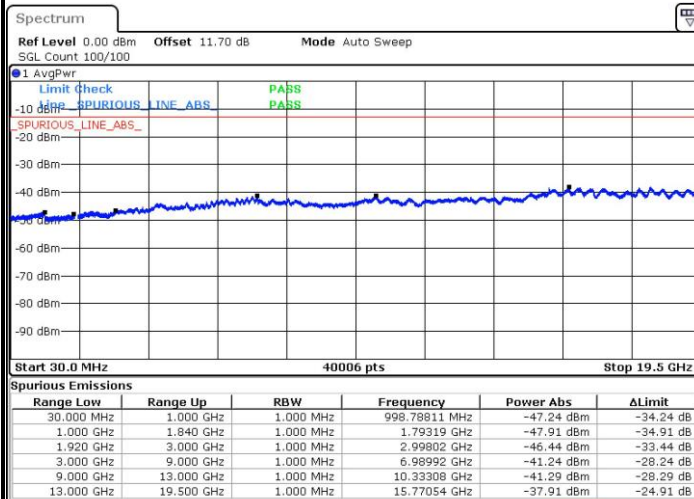
Date: 16 JUN 2017 11:25:19

Lowest Channel / 16QAM



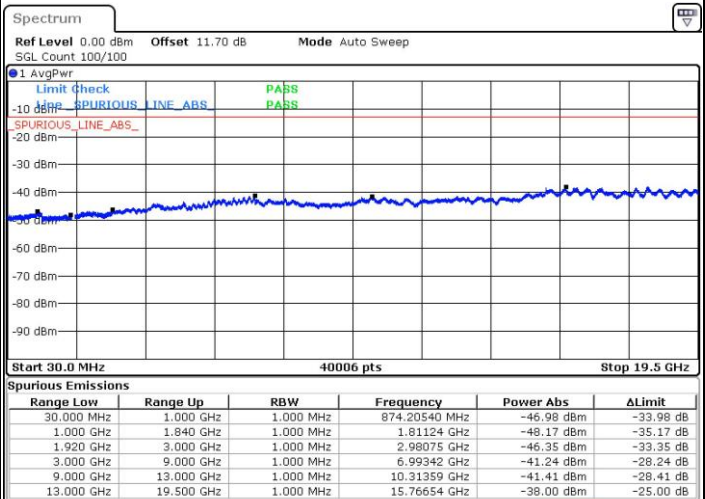
Date: 16 JUN 2017 11:26:13

Middle Channel / QPSK



Date: 16 JUN 2017 11:27:49

Middle Channel / 16QAM

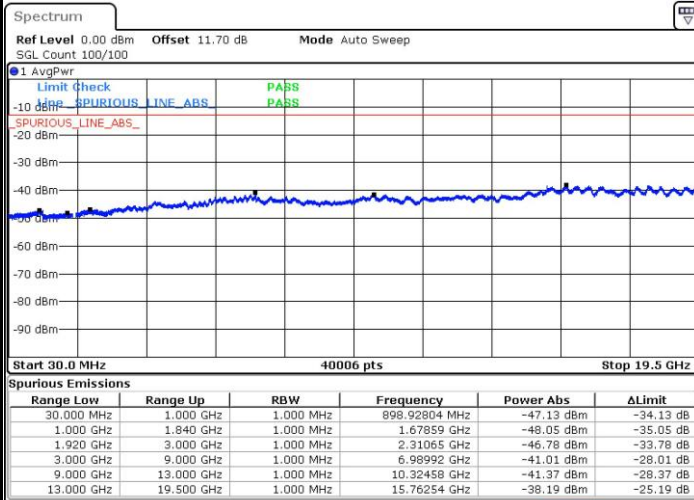


Date: 16 JUN 2017 11:28:44



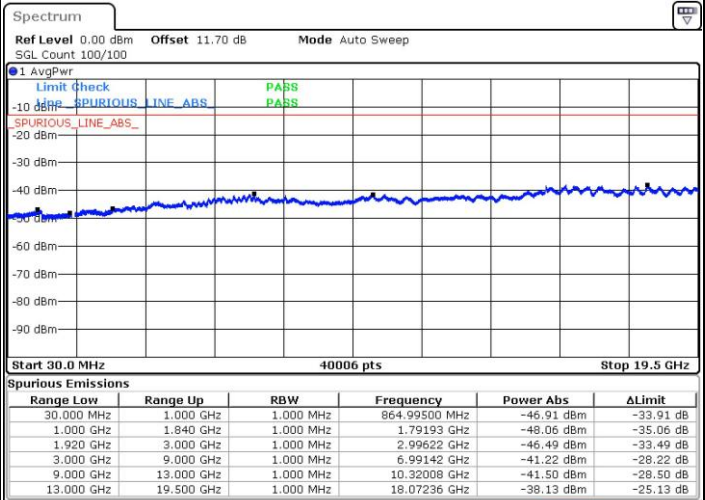
LTE Band 25 / 5MHz

Highest Channel / QPSK



Date: 16 JUN 2017 11:34:57

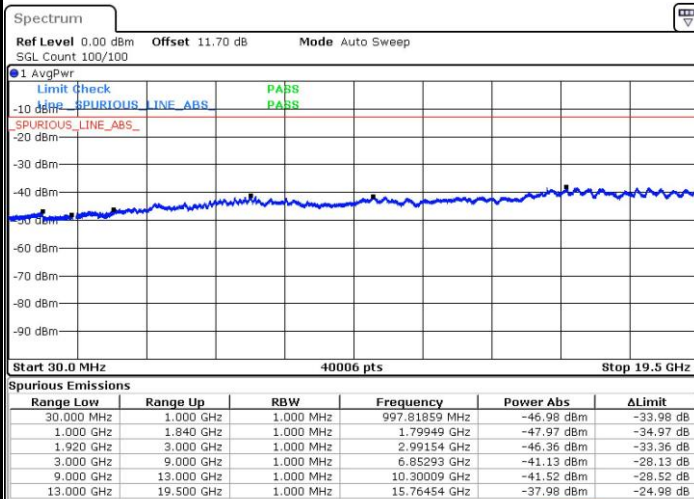
Highest Channel / 16QAM



Date: 16 JUN 2017 11:35:52

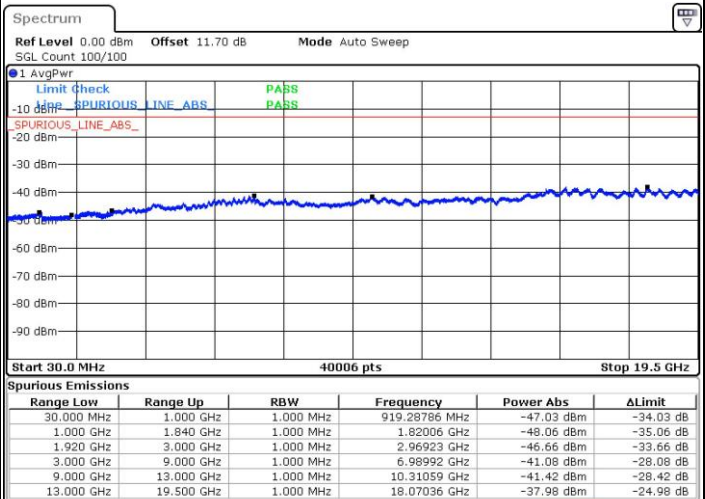
LTE Band 25 / 10MHz

Lowest Channel / QPSK



Date: 16 JUN 2017 11:42:04

Lowest Channel / 16QAM

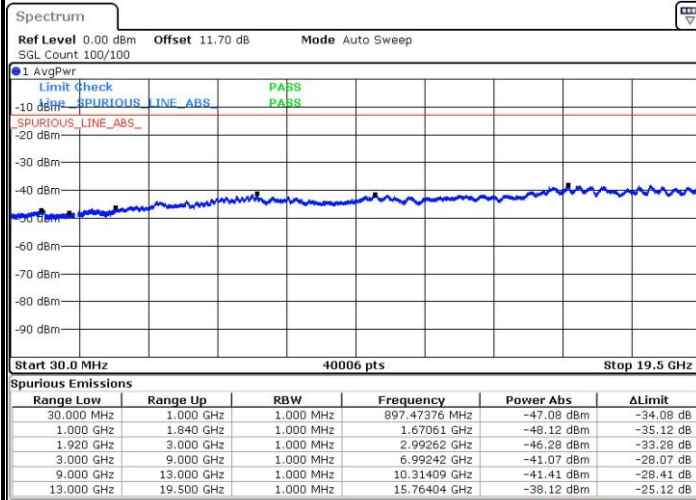


Date: 16 JUN 2017 11:42:59



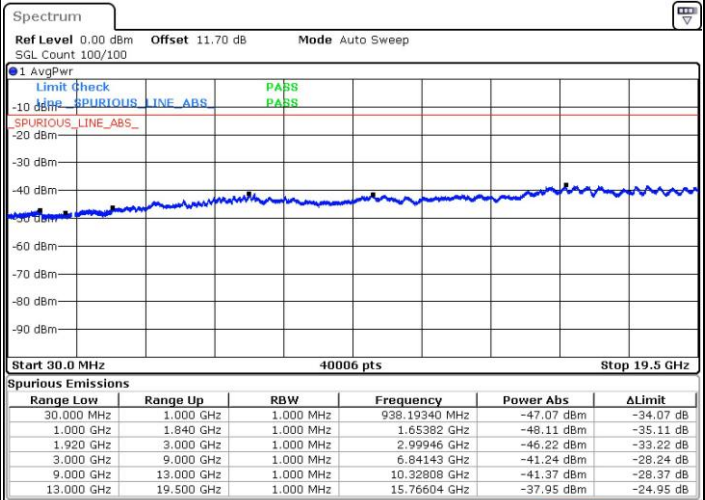
LTE Band 25 / 10MHz

Middle Channel / QPSK



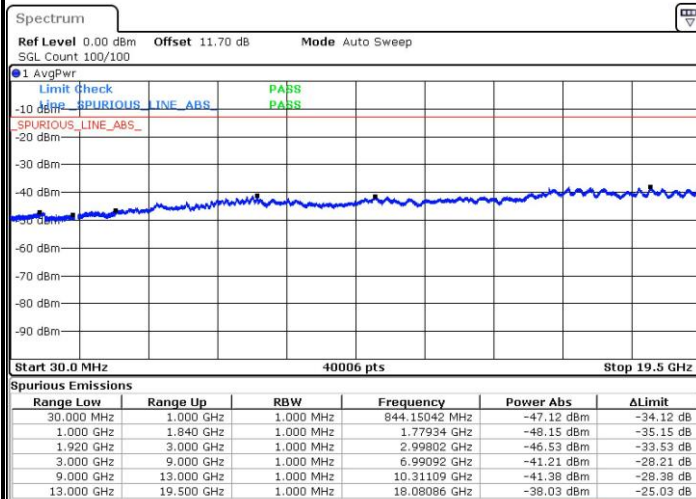
Date: 16 JUN 2017 11:44:35

Middle Channel / 16QAM



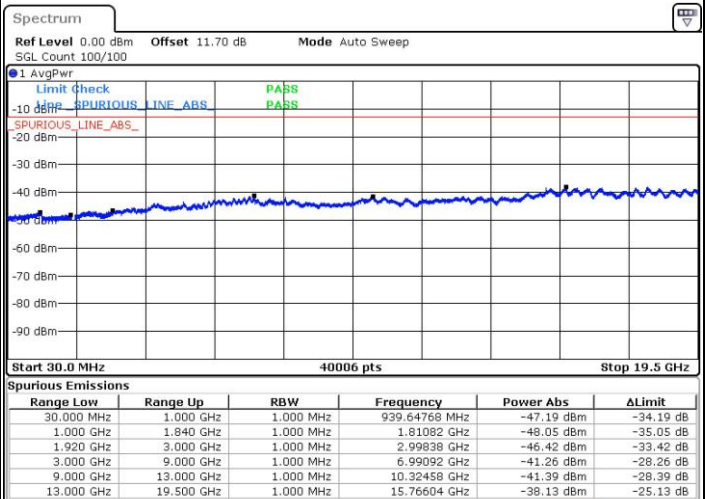
Date: 16 JUN 2017 11:45:29

Highest Channel / QPSK



Date: 16 JUN 2017 11:51:42

Highest Channel / 16QAM

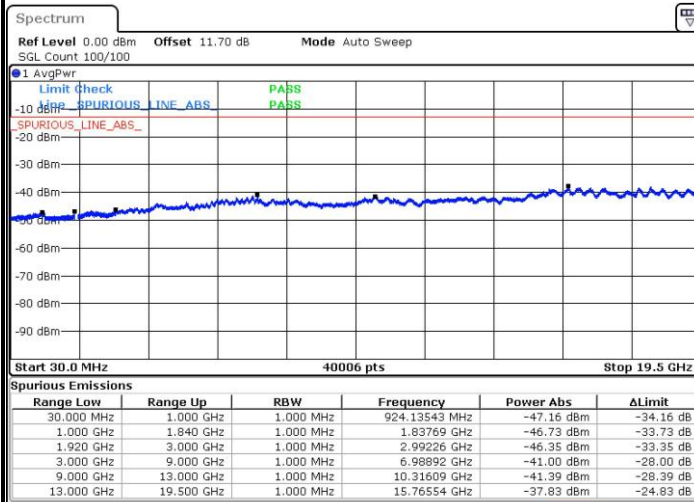


Date: 16 JUN 2017 11:52:37



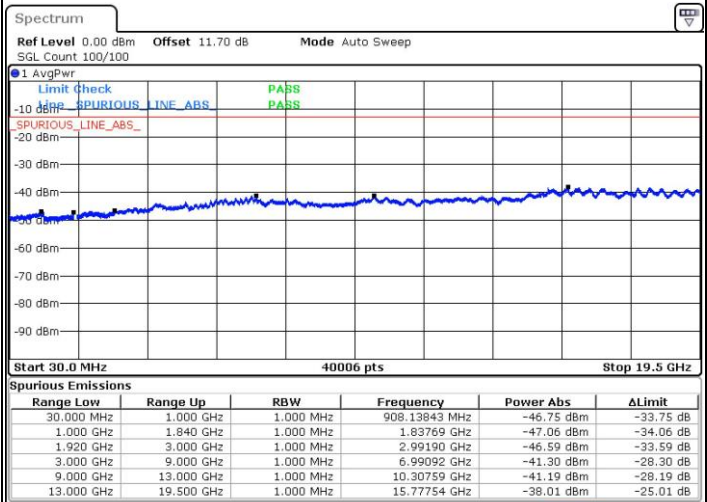
LTE Band 25 / 15MHz

Lowest Channel / QPSK



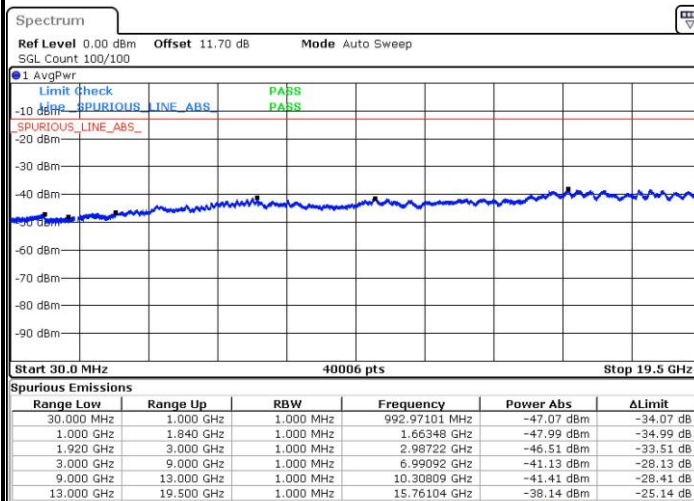
Date: 17 JUN 2017 18:11:23

Lowest Channel / 16QAM



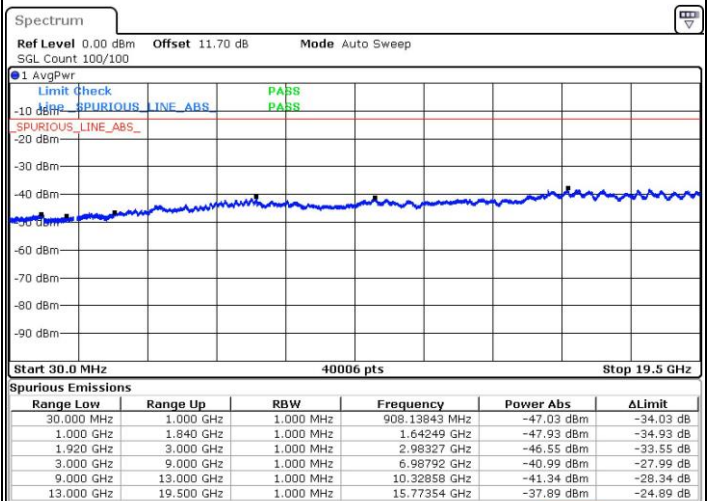
Date: 17 JUN 2017 18:12:18

Middle Channel / QPSK



Date: 17 JUN 2017 18:13:53

Middle Channel / 16QAM

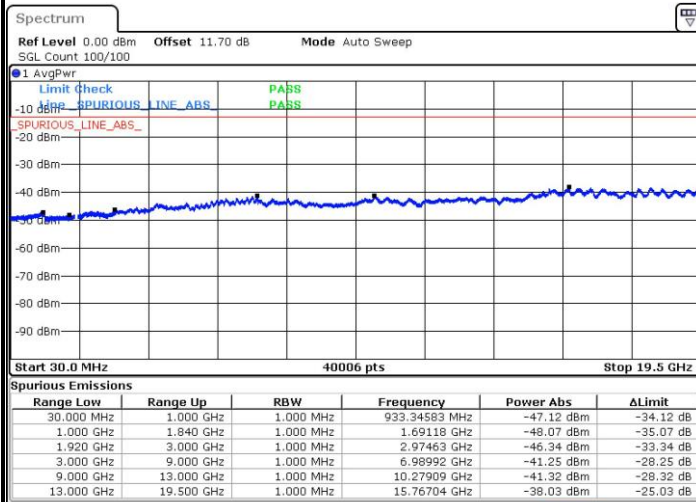


Date: 17 JUN 2017 18:14:48



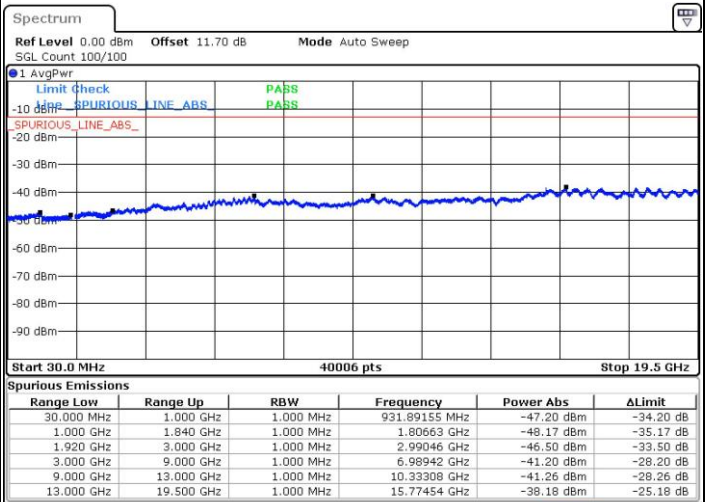
LTE Band 25 / 15MHz

Highest Channel / QPSK



Date: 17 JUN 2017 18:21:01

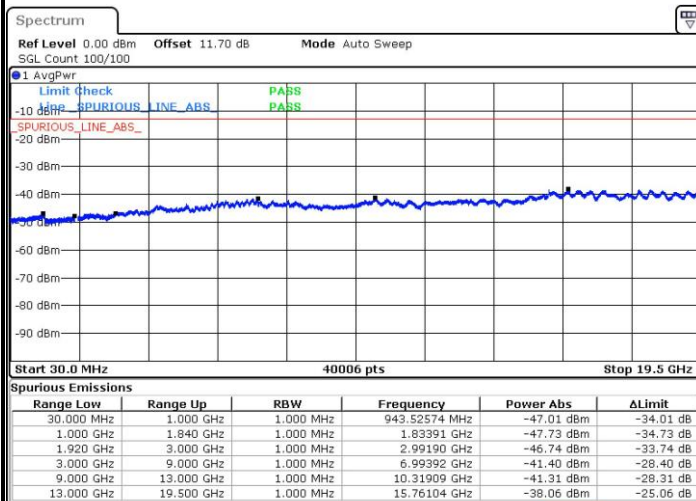
Highest Channel / 16QAM



Date: 17 JUN 2017 18:21:56

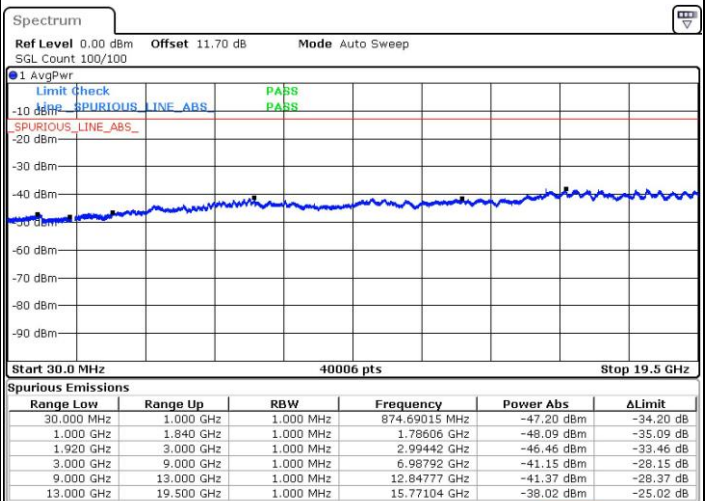
LTE Band 25 / 20MHz

Lowest Channel / QPSK



Date: 17 JUN 2017 18:28:08

Lowest Channel / 16QAM

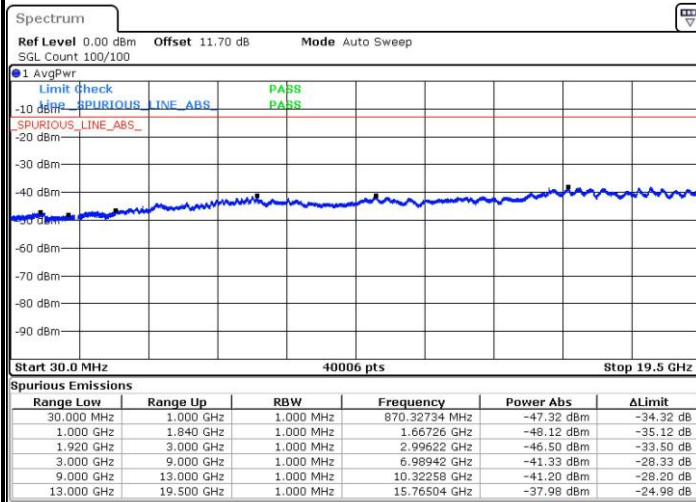


Date: 17 JUN 2017 18:29:03



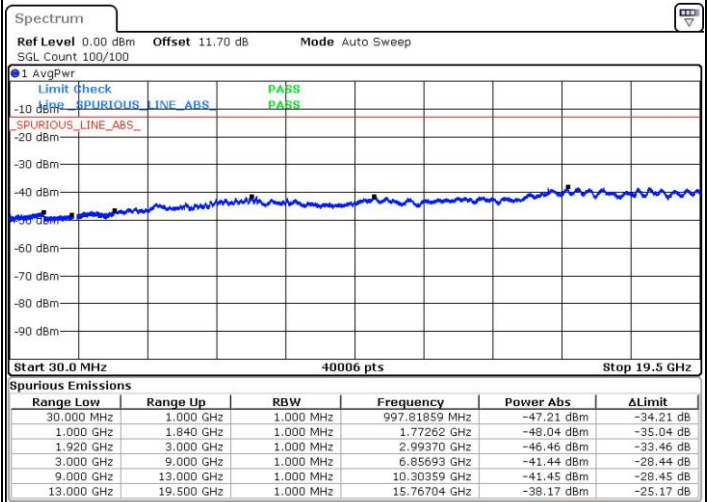
LTE Band 25 / 20MHz

Middle Channel / QPSK



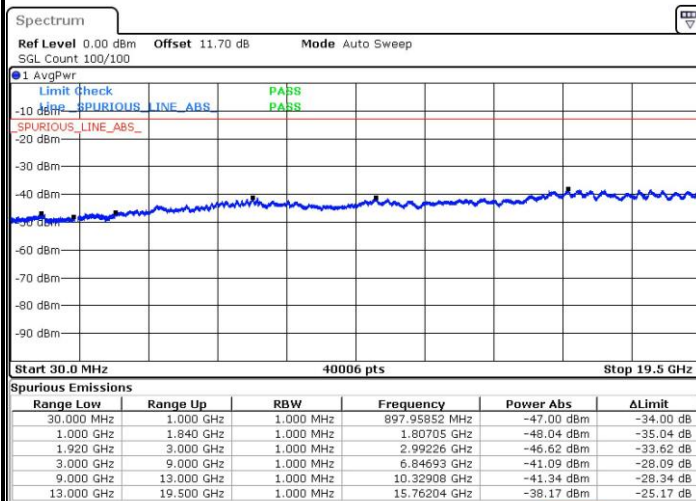
Date: 17 JUN 2017 18:30:38

Middle Channel / 16QAM



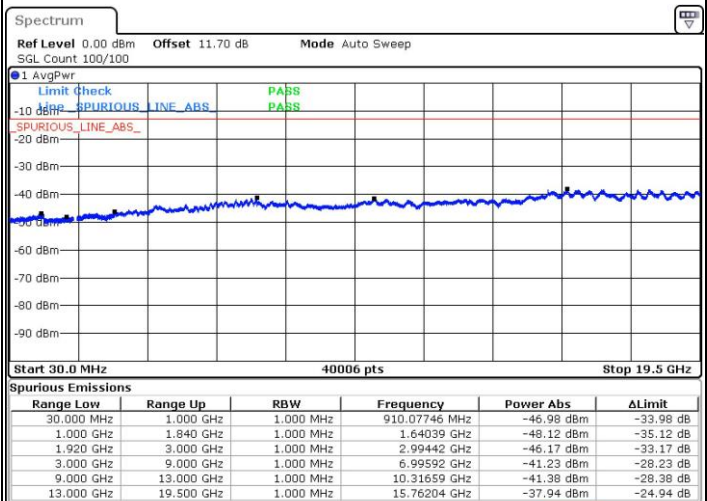
Date: 17 JUN 2017 18:31:33

Highest Channel / QPSK



Date: 17 JUN 2017 18:37:46

Highest Channel / 16QAM

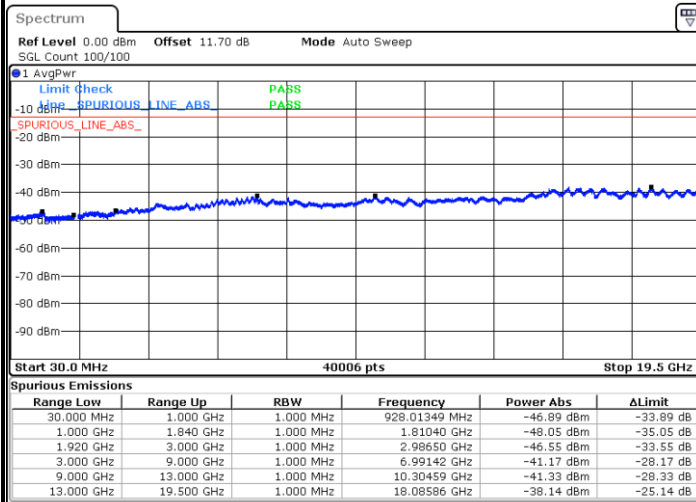


Date: 17 JUN 2017 18:38:40



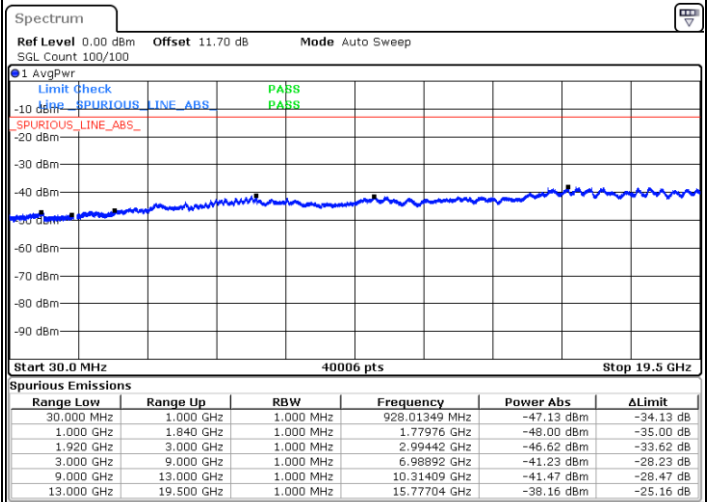
LTE Band 25 / 1.4MHz

Lowest Channel / 64QAM



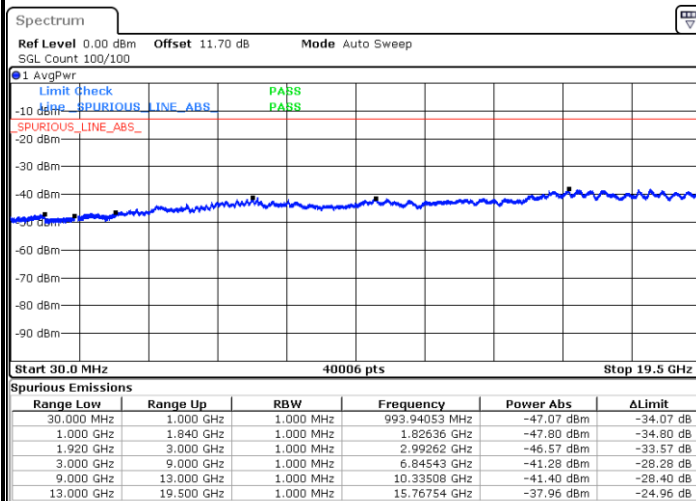
Date: 21 JUN 2017 21:25:28

Middle Channel / 64QAM



Date: 21 JUN 2017 21:26:42

Highest Channel / 64QAM

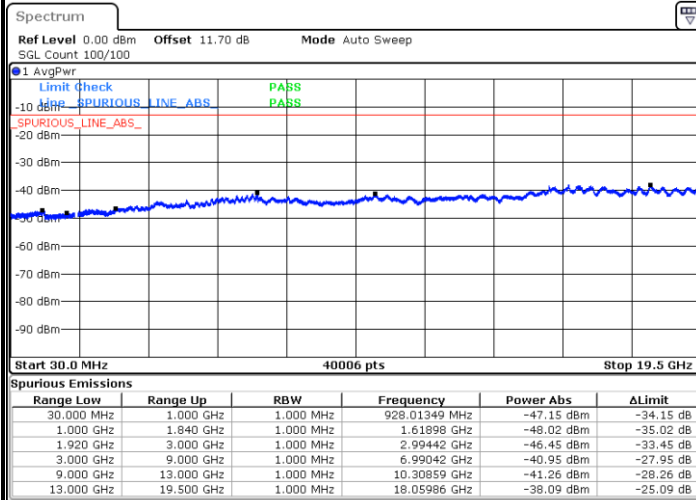


Date: 21 JUN 2017 20:34:24



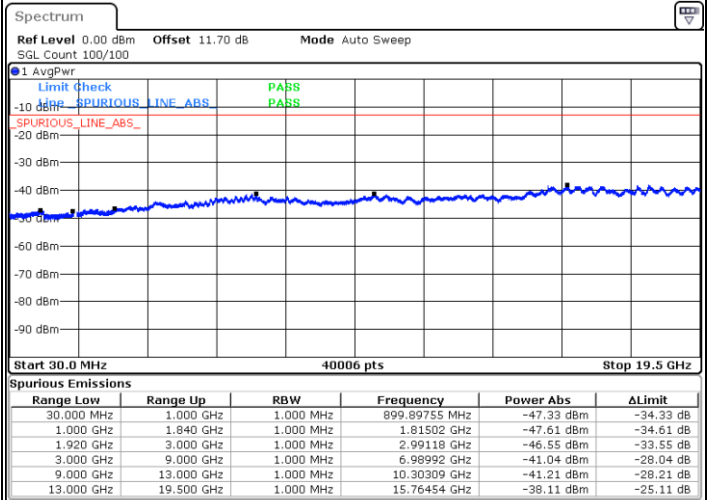
LTE Band 25 / 3MHz

Lowest Channel / 64QAM



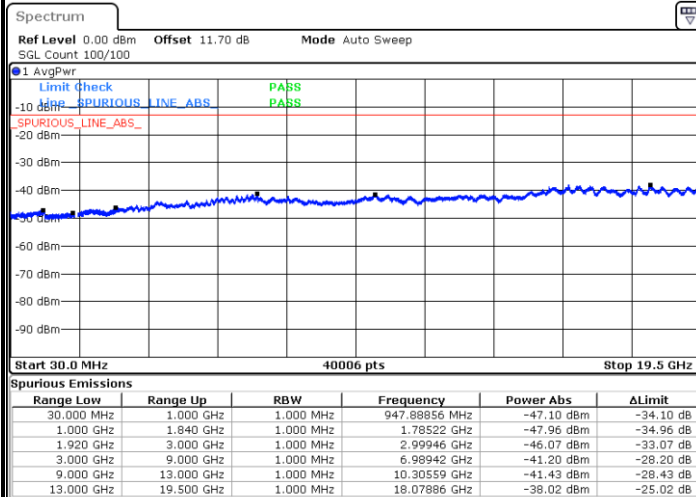
Date: 21.JUN.2017 21:01:40

Middle Channel / 64QAM



Date: 21.JUN.2017 21:02:54

Highest Channel / 64QAM

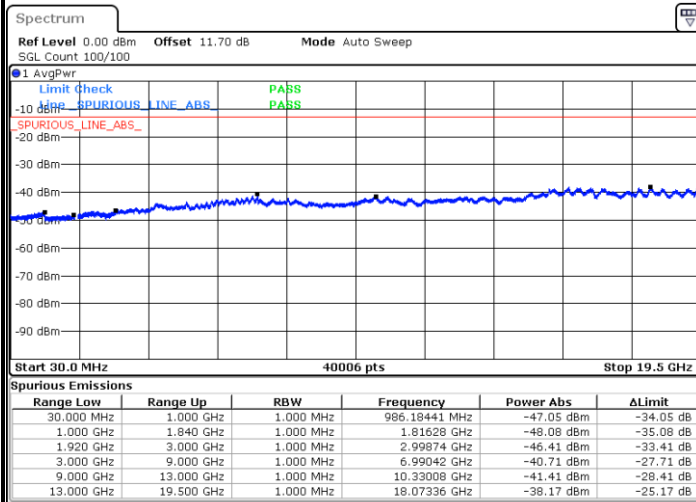


Date: 21.JUN.2017 20:16:45



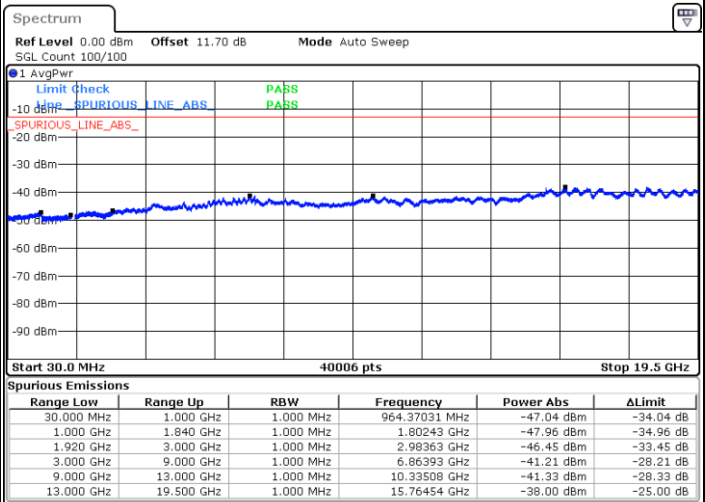
LTE Band 25 / 5MHz

Lowest Channel / 64QAM



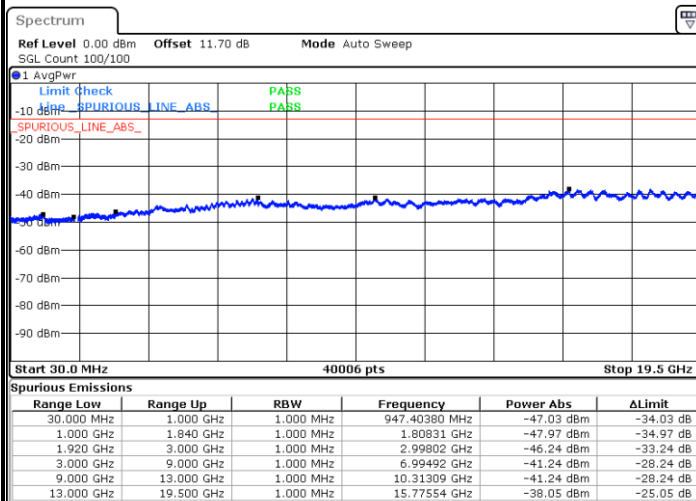
Date: 21 JUN 2017 21:06:25

Middle Channel / 64QAM



Date: 21 JUN 2017 21:07:39

Highest Channel / 64QAM

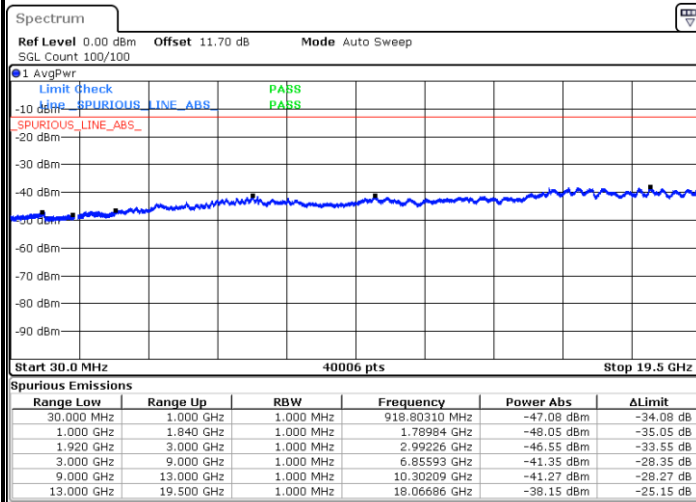


Date: 21 JUN 2017 20:20:17



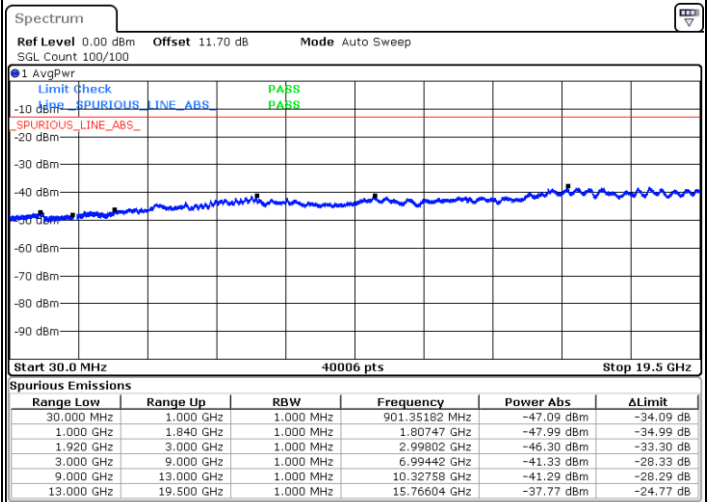
LTE Band 25 / 10MHz

Lowest Channel / 64QAM



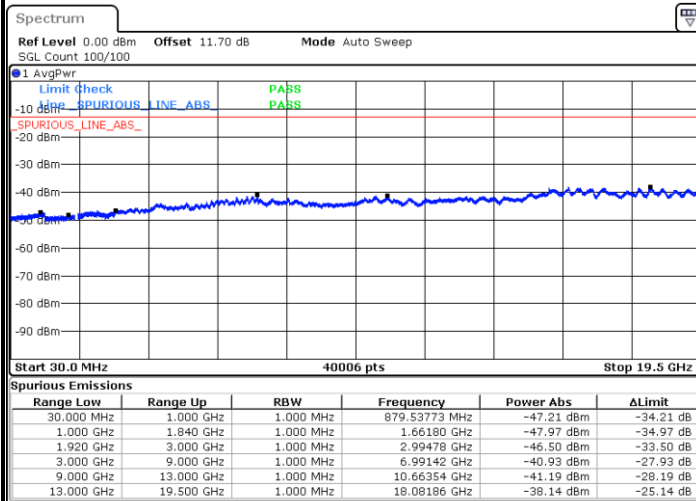
Date: 21 JUN 2017 21:11:11

Middle Channel / 64QAM



Date: 21 JUN 2017 21:12:25

Highest Channel / 64QAM

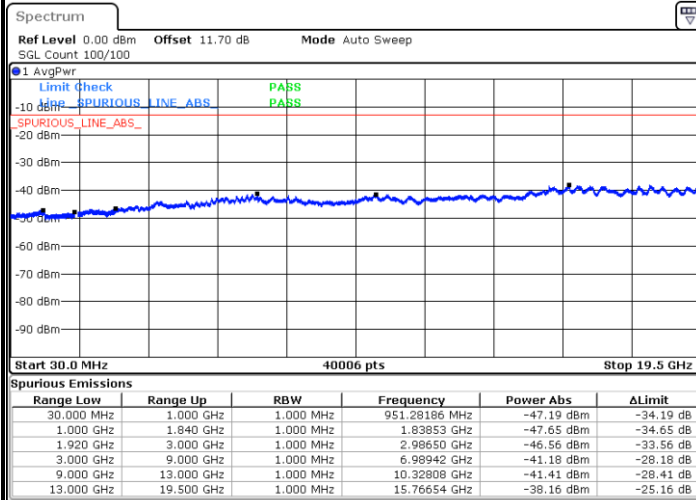


Date: 21 JUN 2017 20:23:48



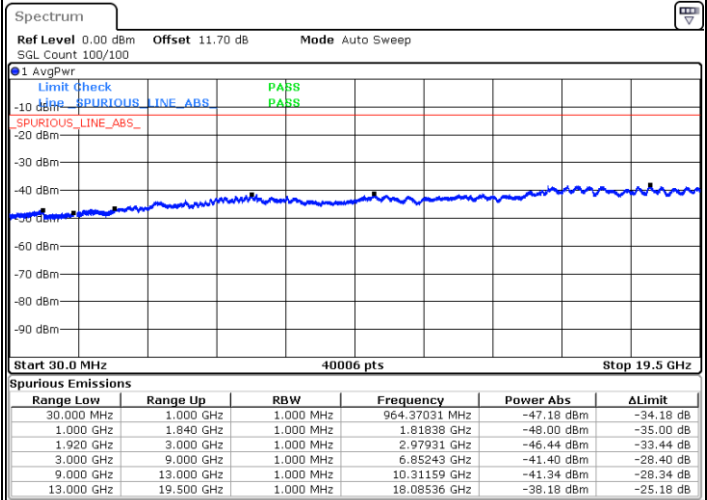
LTE Band 25 / 15MHz

Lowest Channel / 64QAM



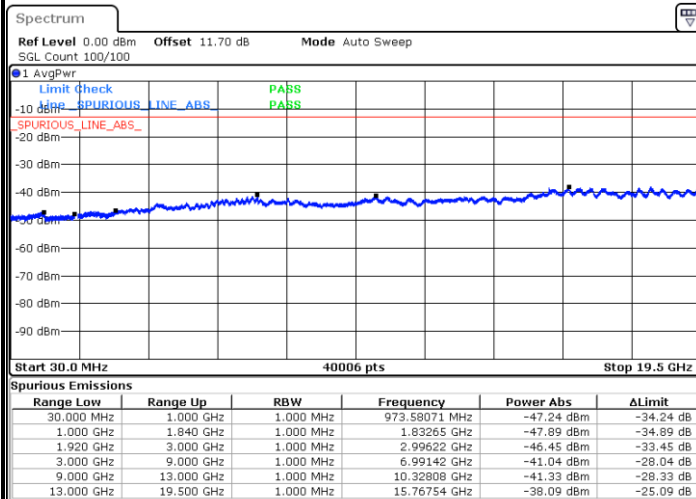
Date: 21.JUN.2017 21:15:57

Middle Channel / 64QAM



Date: 21.JUN.2017 21:17:11

Highest Channel / 64QAM

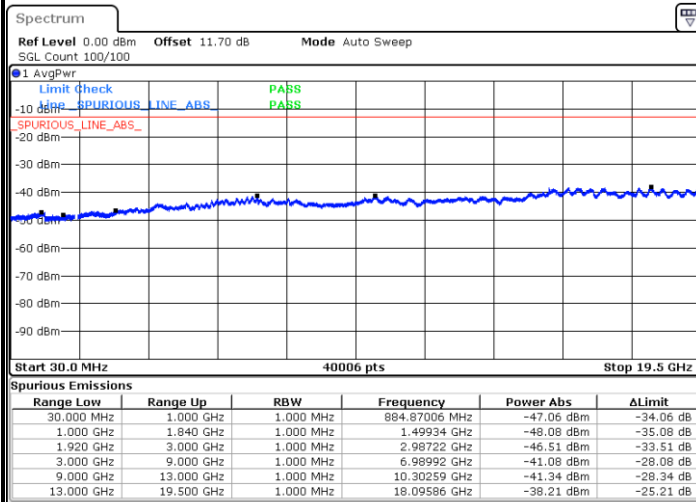


Date: 21.JUN.2017 20:27:20



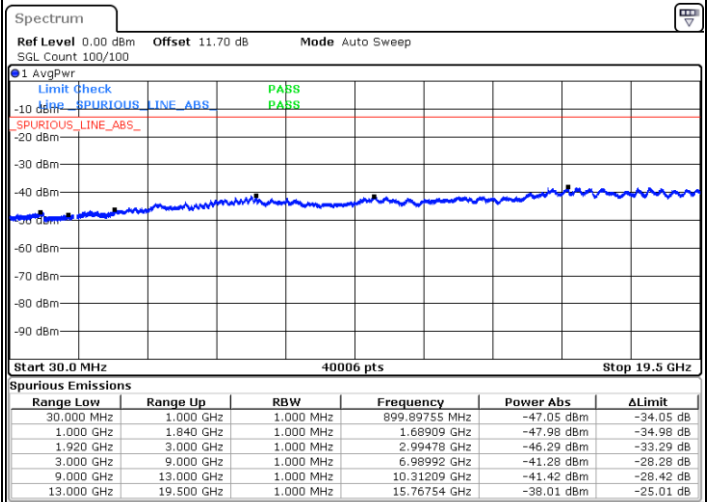
LTE Band 25 / 20MHz

Lowest Channel / 64QAM



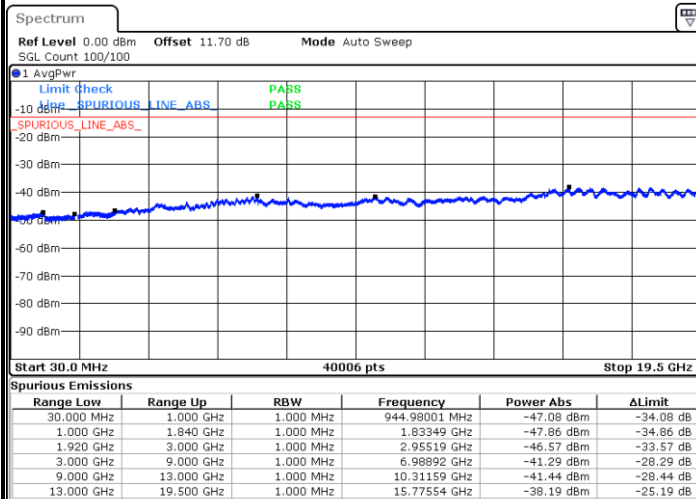
Date: 21.JUN.2017 21:20:42

Middle Channel / 64QAM



Date: 21.JUN.2017 21:21:56

Highest Channel / 64QAM



Date: 21.JUN.2017 20:30:52

Frequency Stability

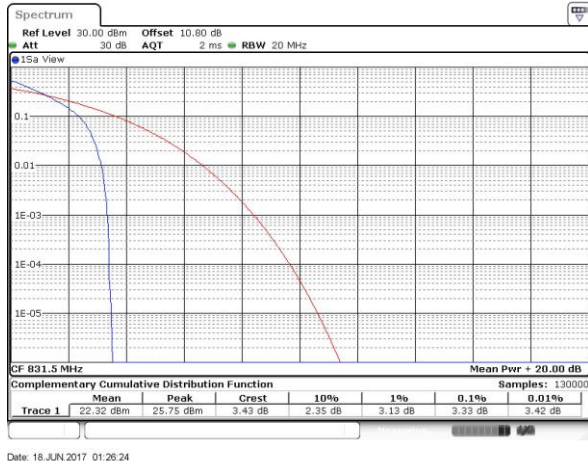
Test Conditions		LTE Band 25 (QPSK) / Middle Channel	Limit
Temperature (°C)	Voltage (Volt)	BW 10MHz	Note 2.
		Deviation (ppm)	Result
50	Normal Voltage	0.0014	PASS
40	Normal Voltage	0.0004	
30	Normal Voltage	0.0042	
20(Ref.)	Normal Voltage	0.0000	
10	Normal Voltage	0.0014	
0	Normal Voltage	0.0048	
-10	Normal Voltage	0.0001	
-20	Normal Voltage	0.0013	
-30	Normal Voltage	0.0010	
20	Maximum Voltage	0.0045	
20	Normal Voltage	0.0000	
20	Battery End Point	0.0005	

Note:

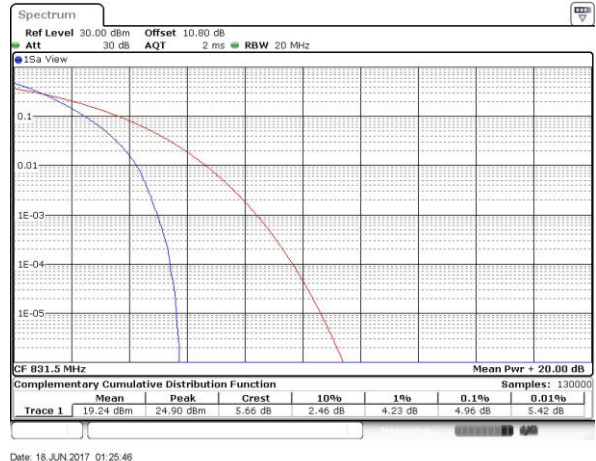
1. Normal Voltage =3.3 V. ; Battery End Point (BEP) =3.1 V. ; Maximum Voltage =3.6 V.
2. Note: The frequency fundamental emissions stay within the authorized frequency block.

**LTE Band 26_Part 22H****Peak-to-Average Ratio**

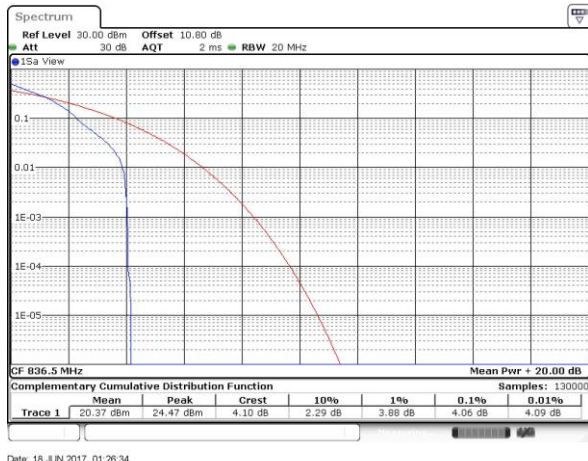
Mode	LTE Band 26 / 15MHz				
Mod.	QPSK		16QAM		Limit: 13dB
RB Size	1RB	Full RB	1RB	Full RB	Result
Lowest CH	3.33	4.96	4.03	5.77	PASS
Middle CH	4.06	5.1	4.61	5.83	
Highest CH	4.14	4.84	5.16	5.86	
Mode	LTE Band 26 / 15MHz				
Mod.	64QAM				Limit: 13dB
RB Size	1RB	Full RB			Result
Lowest CH	4.9	6.23			PASS
Middle CH	5.68	6.38			
Highest CH	5.88	6.29			

LTE Band 26 / 15MHz / QPSK
Lowest Channel / 1RB


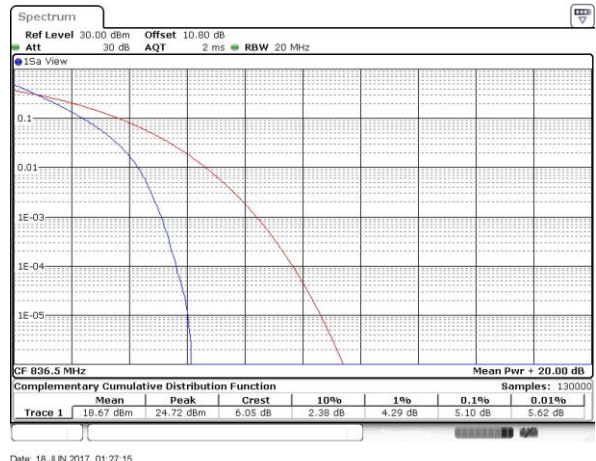
Date: 18 JUN 2017 01:28:24

Lowest Channel / Full RB


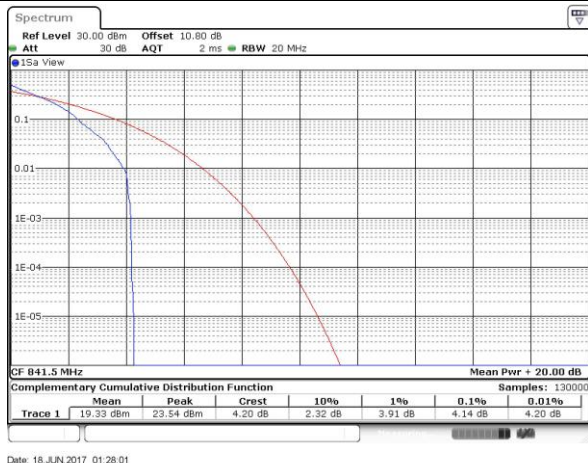
Date: 18 JUN 2017 01:25:46

Middle Channel / 1RB


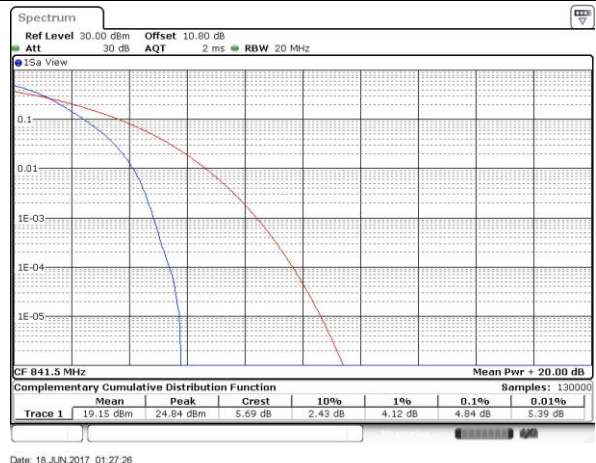
Date: 18 JUN 2017 01:26:34

Middle Channel / Full RB


Date: 18 JUN 2017 01:27:15

Highest Channel / 1RB


Date: 18 JUN 2017 01:28:01

Highest Channel / Full RB


Date: 18 JUN 2017 01:27:26