



# Conducted Spurious Emission



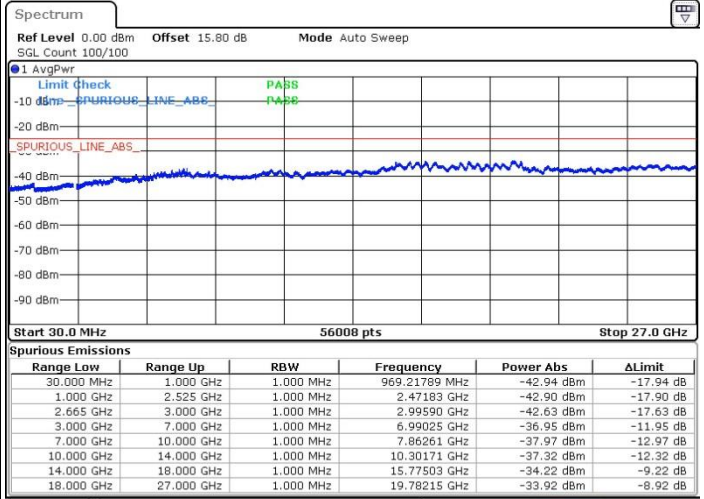
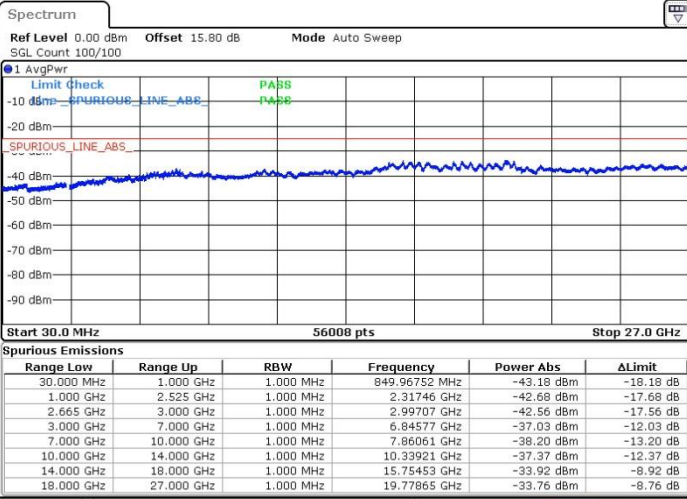


LTE Band 38 / 15MHz+15MHz

QPSK

Middle Channel / 1RB0 and 1RB74

Middle Channel / 1RB74 and 1RB0

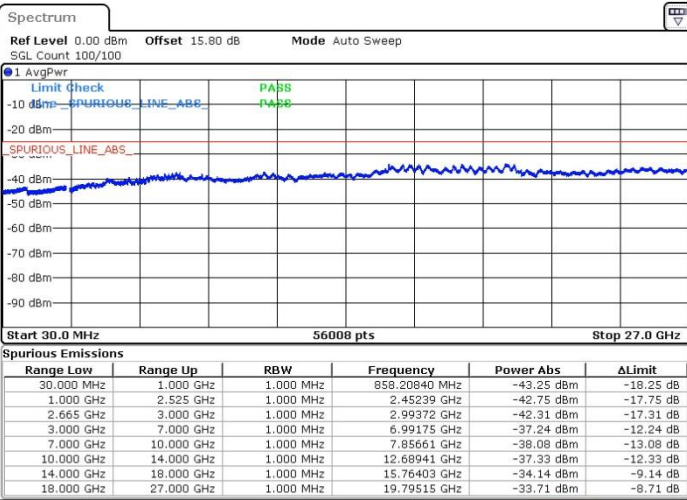


Date: 25.MAY.2017 17:17:21

Date: 25.MAY.2017 17:10:05

Middle Channel / FullIRB

N/A



Date: 25.MAY.2017 16:40:36

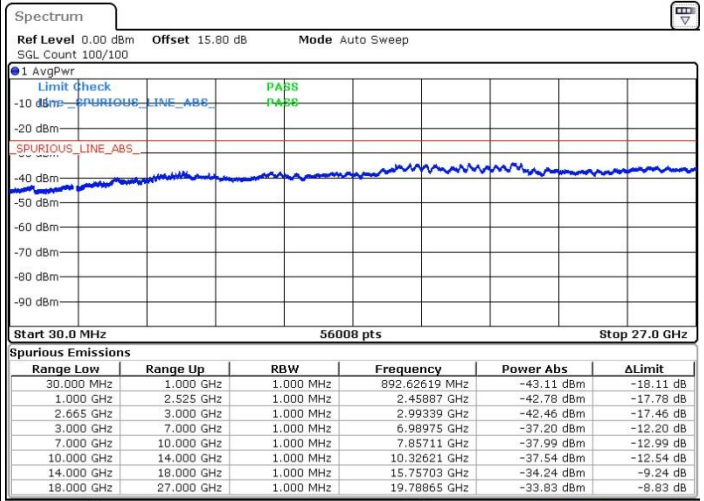
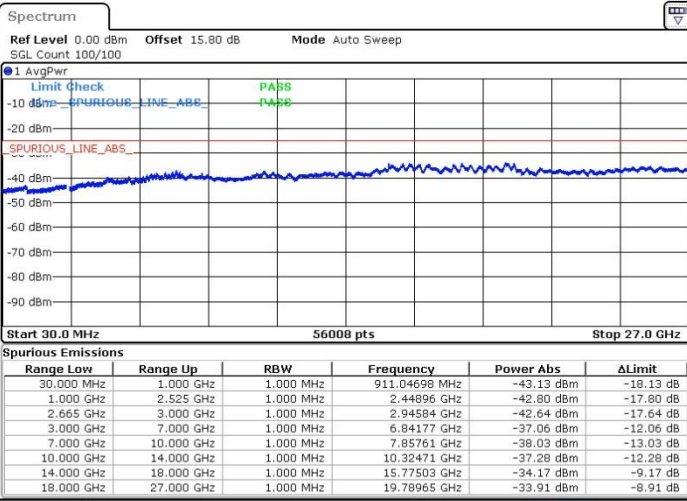


LTE Band 38 / 15MHz+15MHz

QPSK

Highest Channel / 1RB0 and 1RB74

Highest Channel / 1RB74 and 1RB0

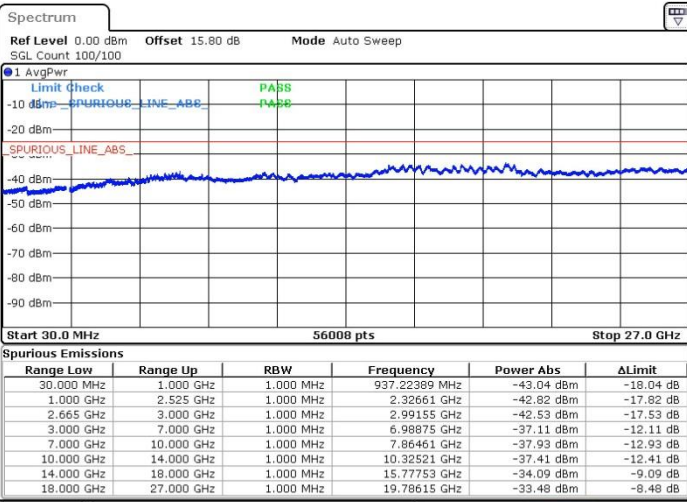


Date: 25.MAY.2017 16:30:37

Date: 25.MAY.2017 17:00:06

Highest Channel / FullIRB

N/A



Date: 25.MAY.2017 16:31:32

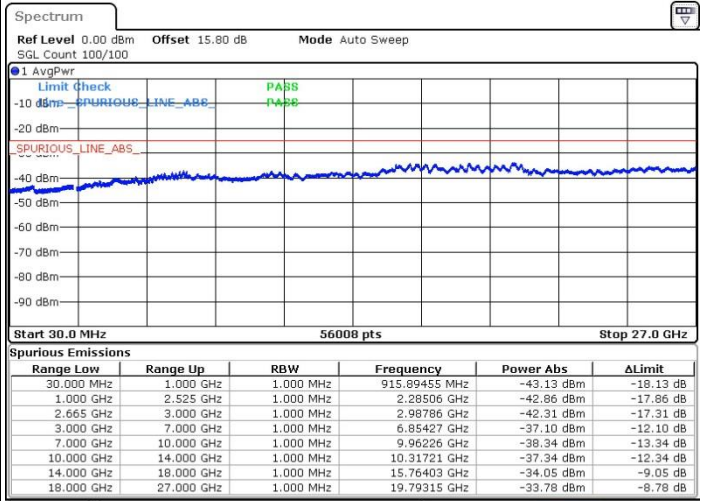
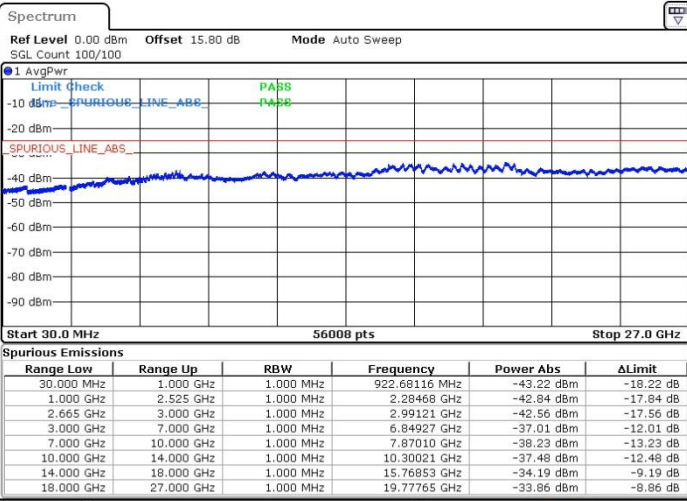


LTE Band 38 / 20MHz+20MHz

QPSK

Lowest Channel / 1RB0 and 1RB99

Lowest Channel / 1RB99 and 1RB0

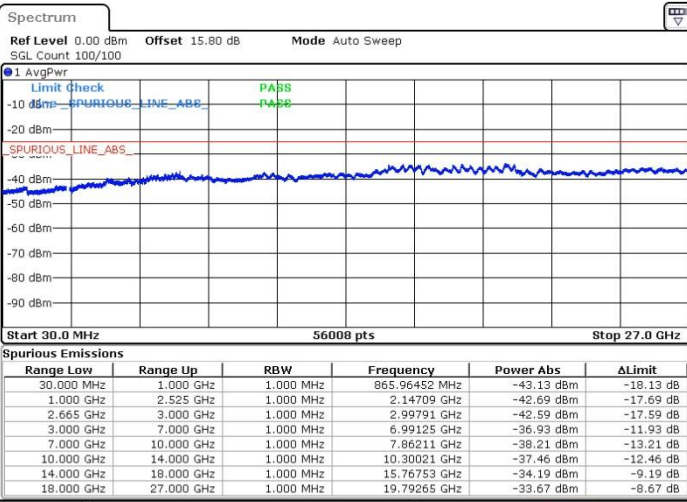


Date: 25.MAY.2017 17:11:00

Date: 25.MAY.2017 17:11:54

Lowest Channel / FullRB

N/A



Date: 25.MAY.2017 16:38:47

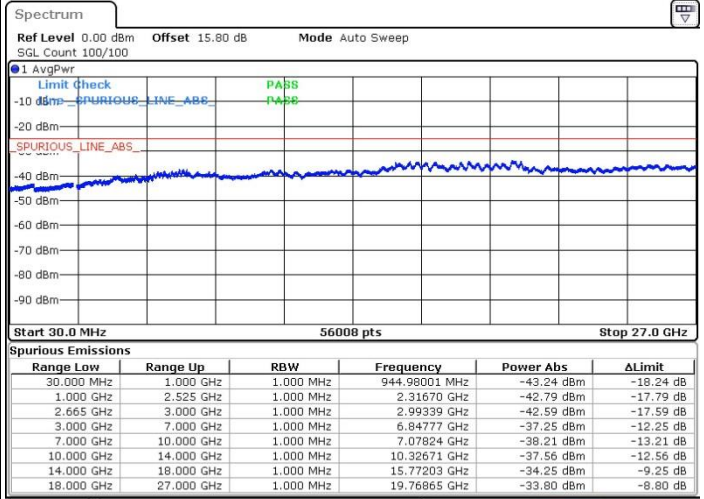
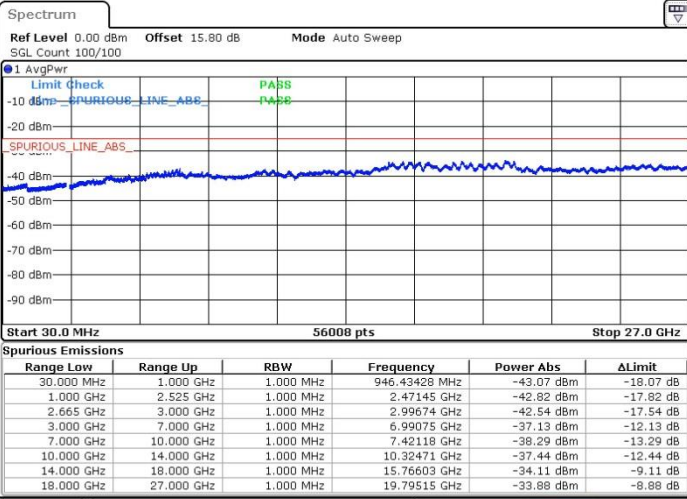


LTE Band 38 / 20MHz+20MHz

QPSK

Middle Channel / 1RB0 and 1RB99

Middle Channel / 1RB99 and 1RB0

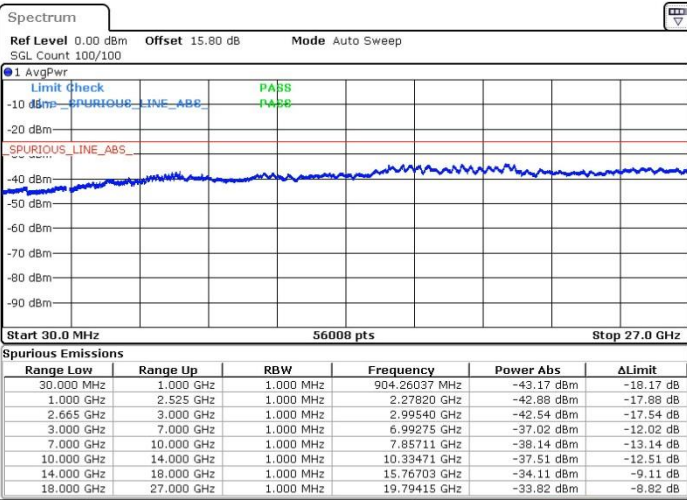


Date: 25.MAY.2017 16:56:29

Date: 25.MAY.2017 17:16:27

Middle Channel / FullIRB

N/A



Date: 25.MAY.2017 16:44:14

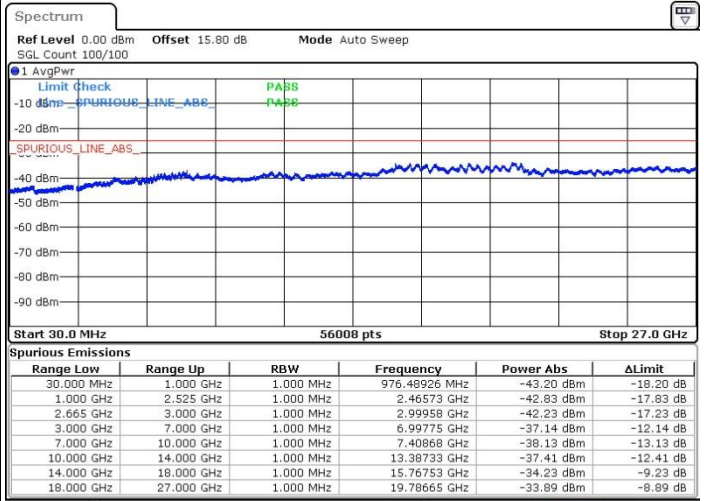
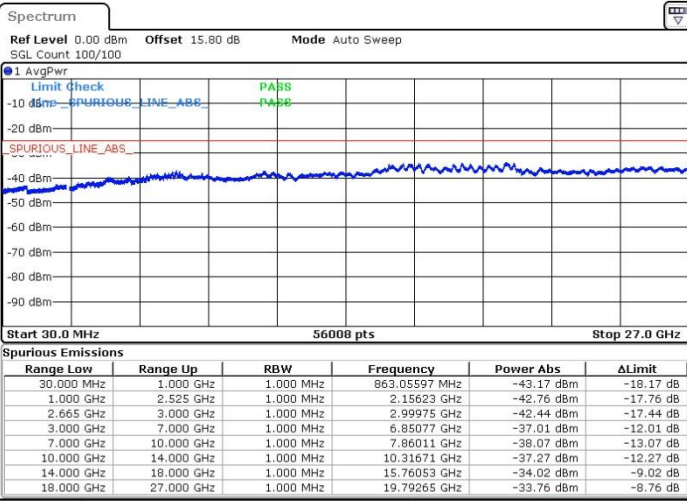


LTE Band 38 / 20MHz+20MHz

QPSK

Highest Channel / 1RB0 and 1RB99

Highest Channel / 1RB99 and 1RB0

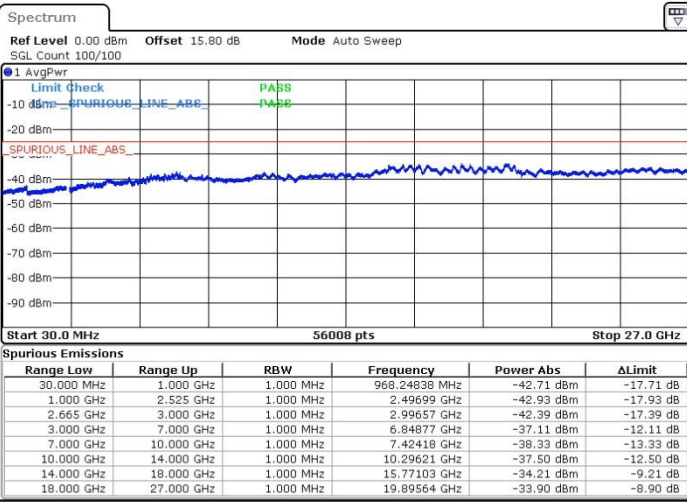


Date: 25.MAY.2017 16:33:21

Date: 25.MAY.2017 17:05:33

Highest Channel / FullIRB

N/A



Date: 25.MAY.2017 17:06:28

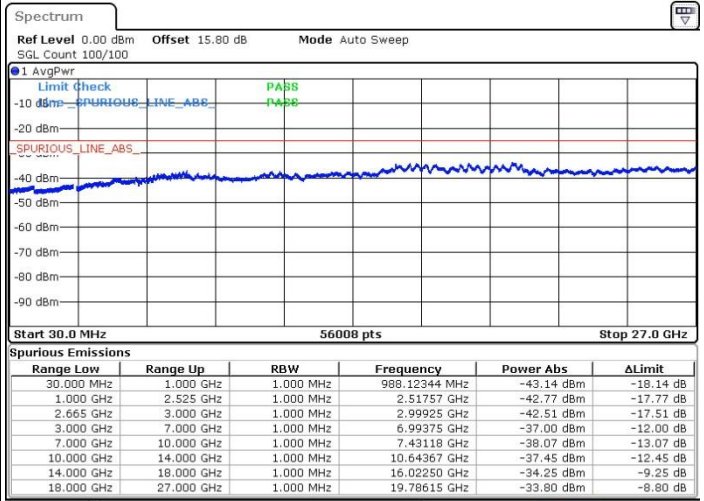
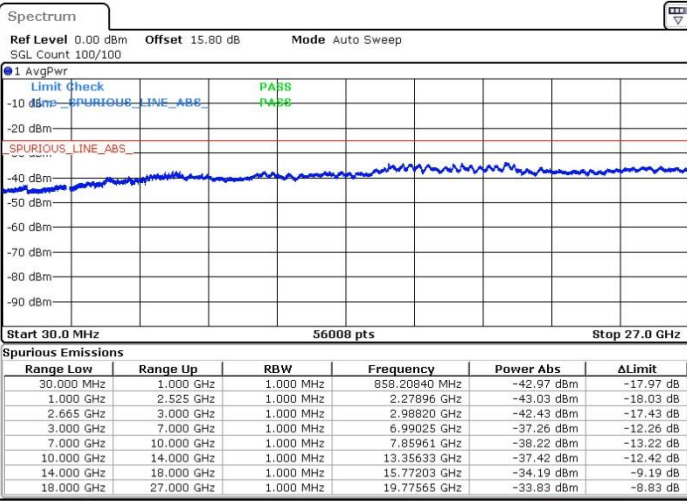


LTE Band 38 / 15MHz+15MHz

16QAM

Lowest Channel / 1RB0 and 1RB74

Lowest Channel / 1RB74 and 1RB0

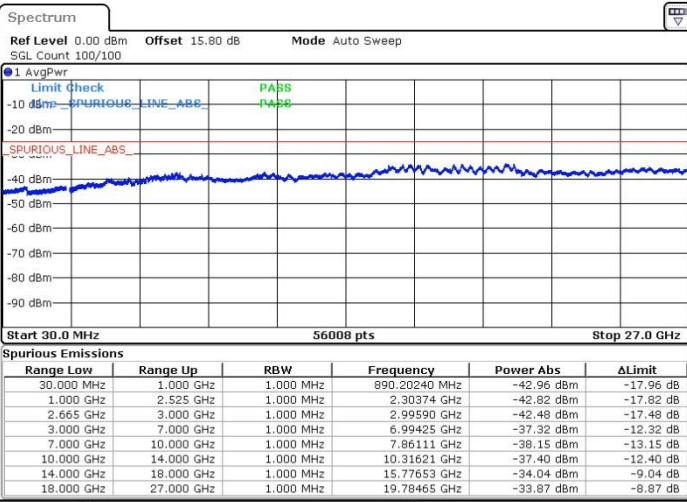


Date: 25.MAY.2017 16:36:58

Date: 25.MAY.2017 17:25:31

Lowest Channel / FullRB

N/A



Date: 25.MAY.2017 17:23:43

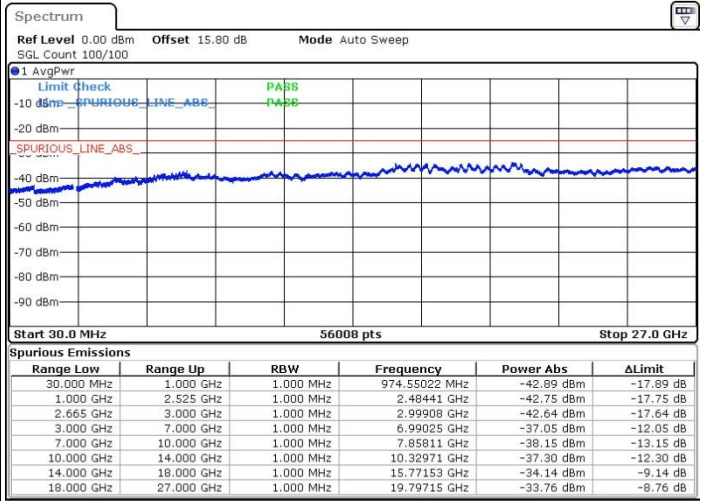
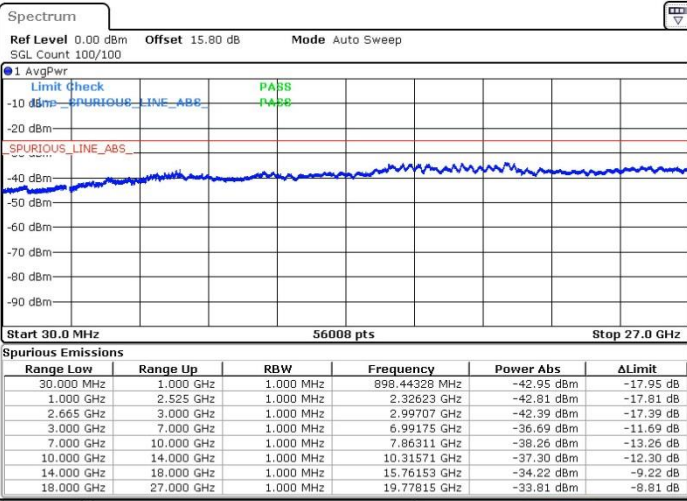


LTE Band 38 / 15MHz+15MHz

16QAM

Middle Channel / 1RB0 and 1RB74

Middle Channel / 1RB74 and 1RB0

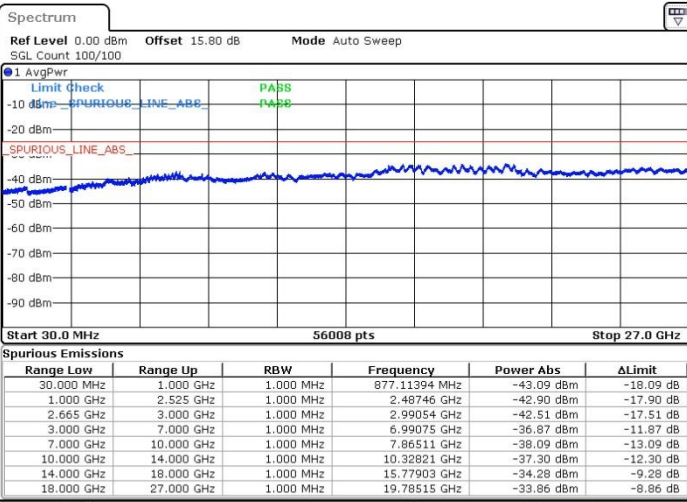


Date: 25.MAY.2017 17:14:38

Date: 25.MAY.2017 17:12:49

Middle Channel / FullIRB

N/A



Date: 25.MAY.2017 16:41:31

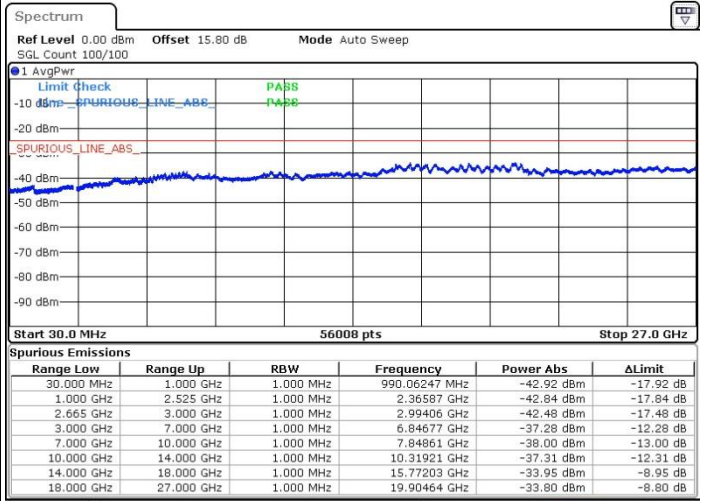
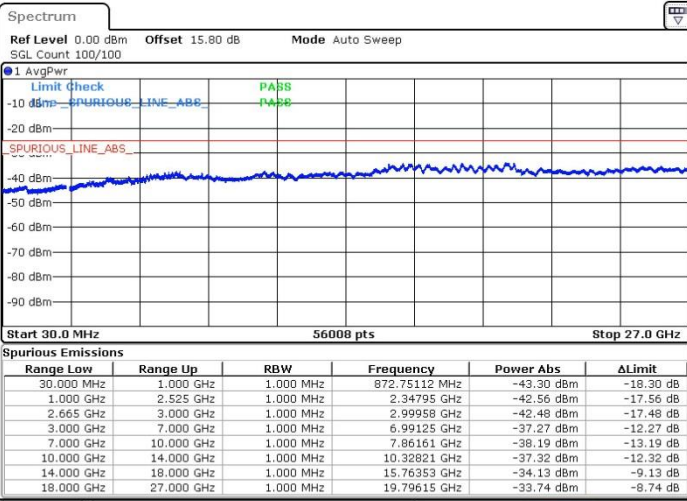


LTE Band 38 / 15MHz+15MHz

16QAM

Highest Channel / 1RB0 and 1RB74

Highest Channel / 1RB74 and 1RB0

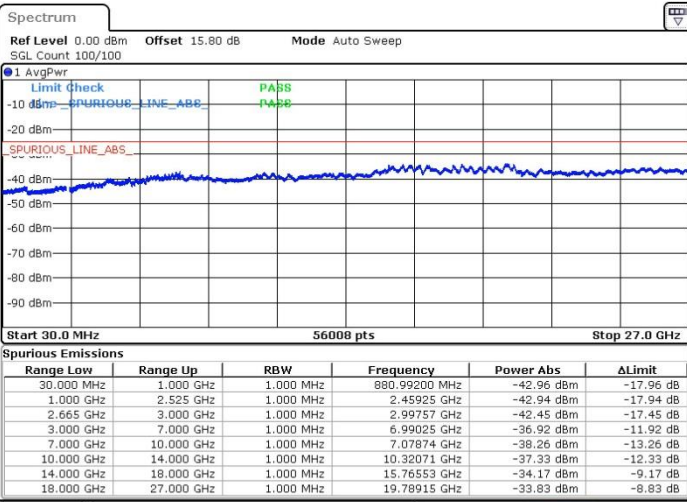


Date: 25.MAY.2017 16:32:26

Date: 25.MAY.2017 16:29:43

Highest Channel / FullIRB

N/A



Date: 25.MAY.2017 17:02:50

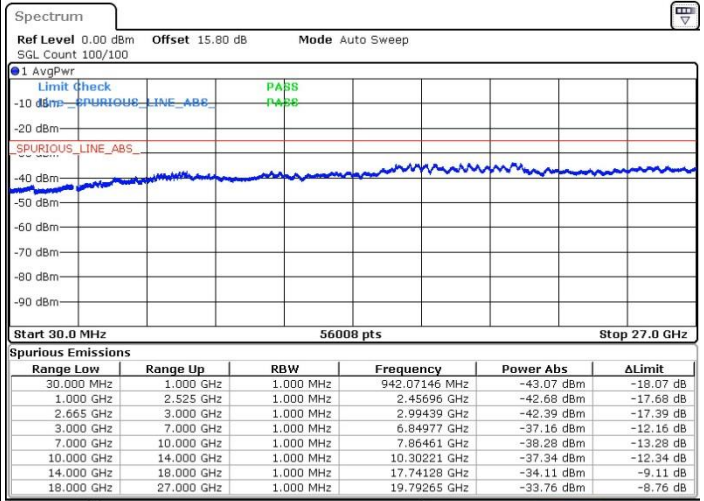
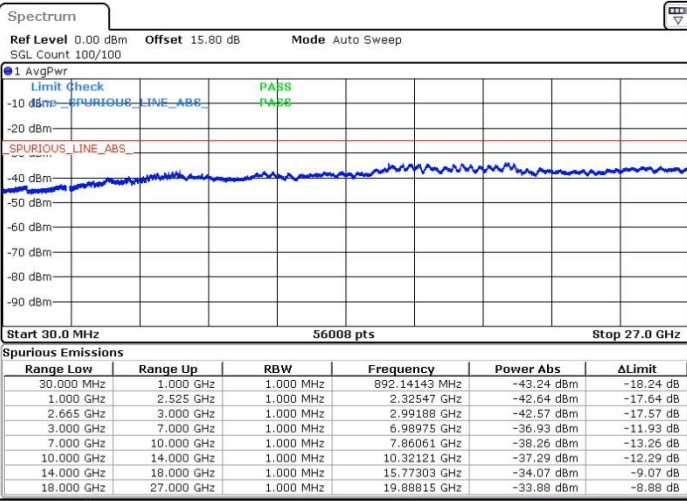


LTE Band 38 / 20MHz+20MHz

16QAM

Lowest Channel / 1RB0 and 1RB99

Lowest Channel / 1RB99 and 1RB0

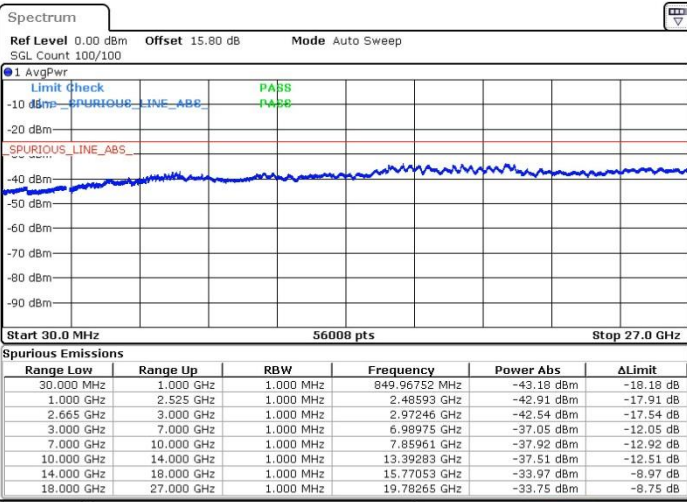


Date: 25.MAY.2017 17:30:58

Date: 25.MAY.2017 17:29:09

Lowest Channel / FullRB

N/A



Date: 25.MAY.2017 16:37:53

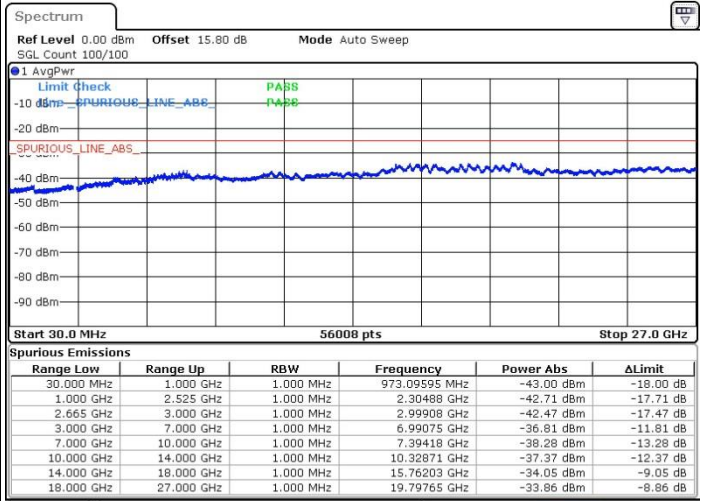
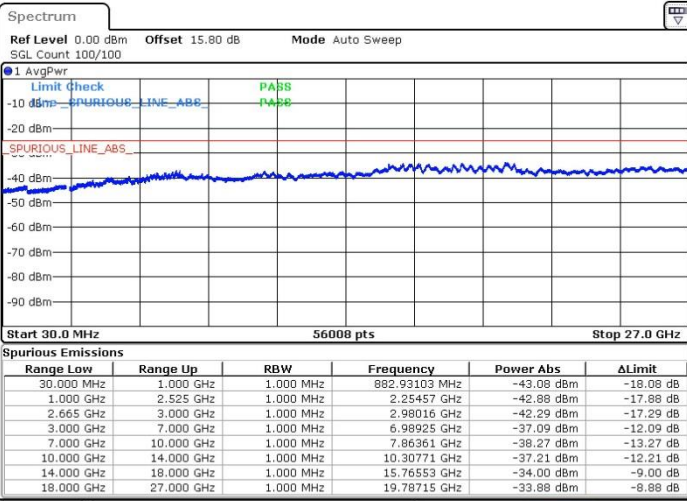


LTE Band 38 / 20MHz+20MHz

16QAM

Middle Channel / 1RB0 and 1RB99

Middle Channel / 1RB99 and 1RB0

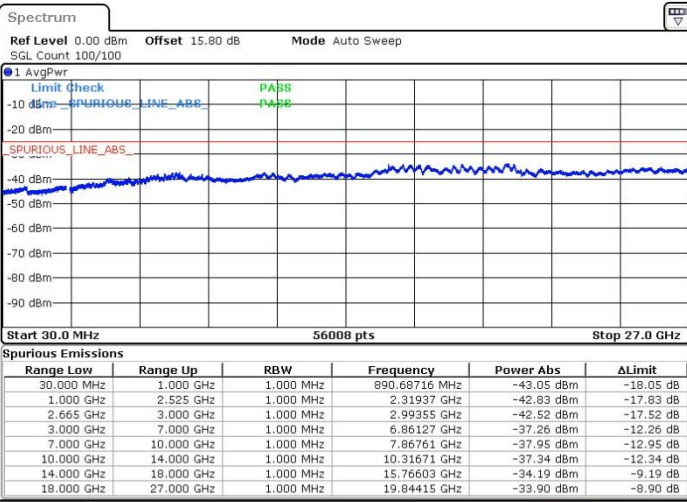


Date: 25.MAY.2017 17:15:32

Date: 25.MAY.2017 17:19:10

Middle Channel / FullIRB

N/A



Date: 25.MAY.2017 16:42:25

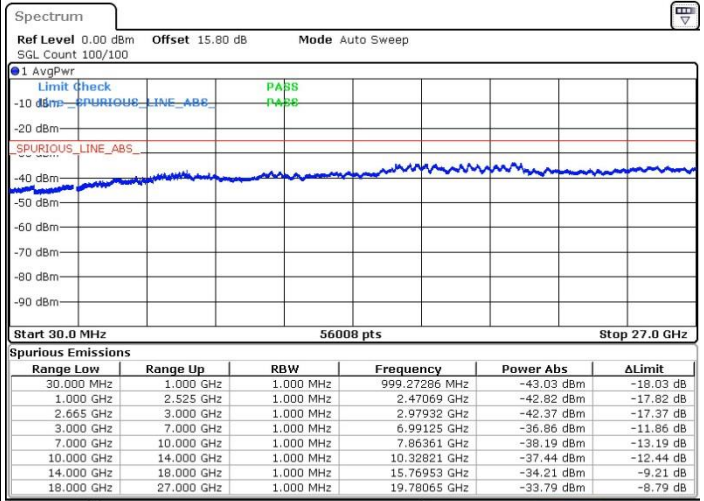
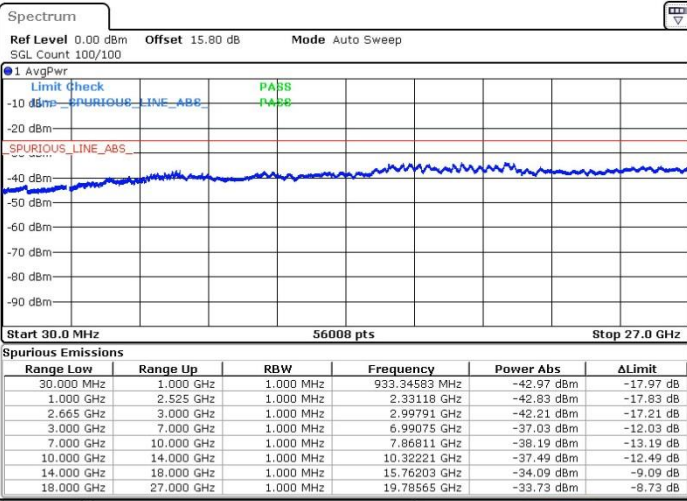


LTE Band 38 / 20MHz+20MHz

16QAM

Highest Channel / 1RB0 and 1RB99

Highest Channel / 1RB99 and 1RB0

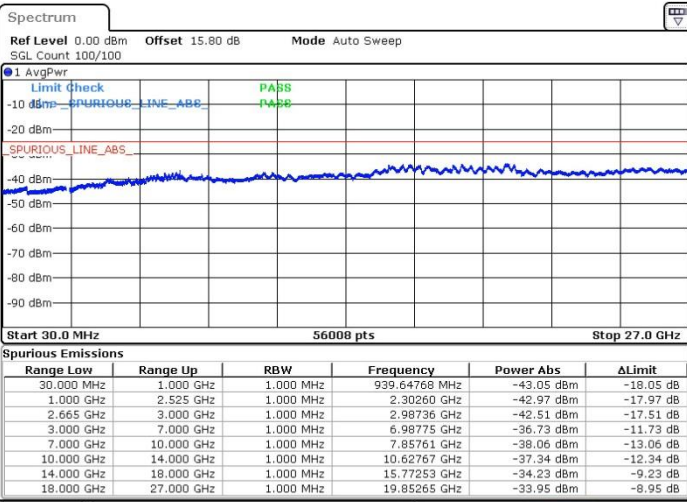


Date: 25.MAY.2017 17:01:55

Date: 25.MAY.2017 17:03:44

Highest Channel / FullIRB

N/A



Date: 25.MAY.2017 17:28:15

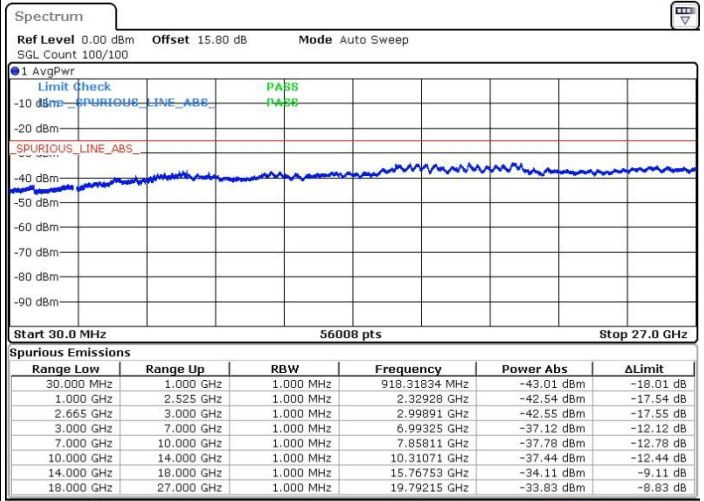
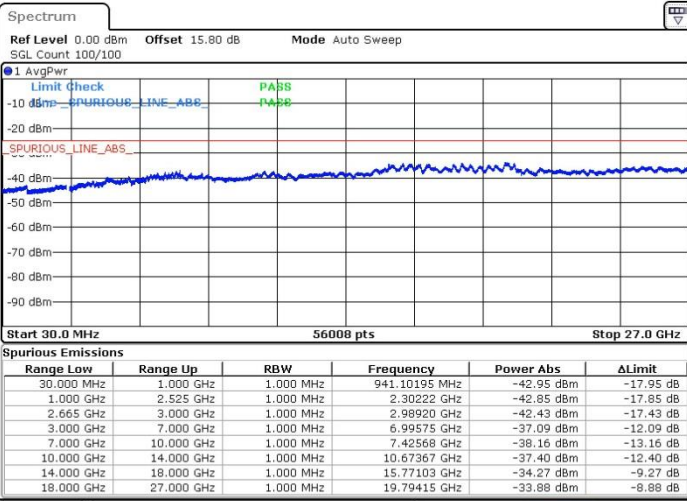


LTE Band 38 / 15MHz+15MHz

64QAM

Lowest Channel / 1RB0 and 1RB74

Lowest Channel / 1RB74 and 1RB0

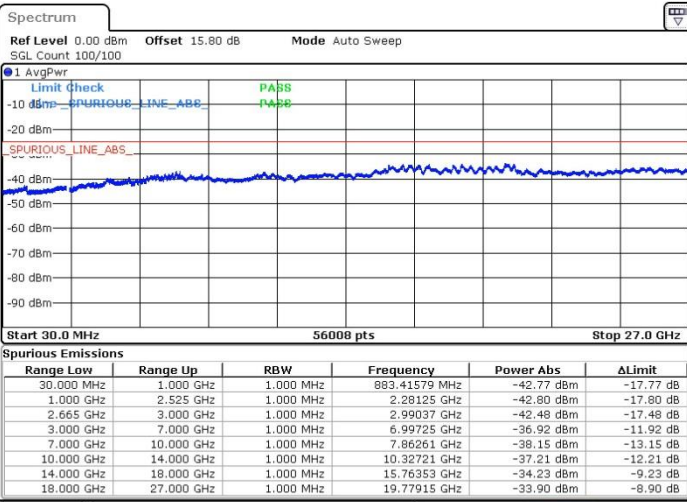


Date: 25.MAY.2017 16:39:42

Date: 25.MAY.2017 16:35:09

Lowest Channel / FullRB

N/A



Date: 25.MAY.2017 16:34:15

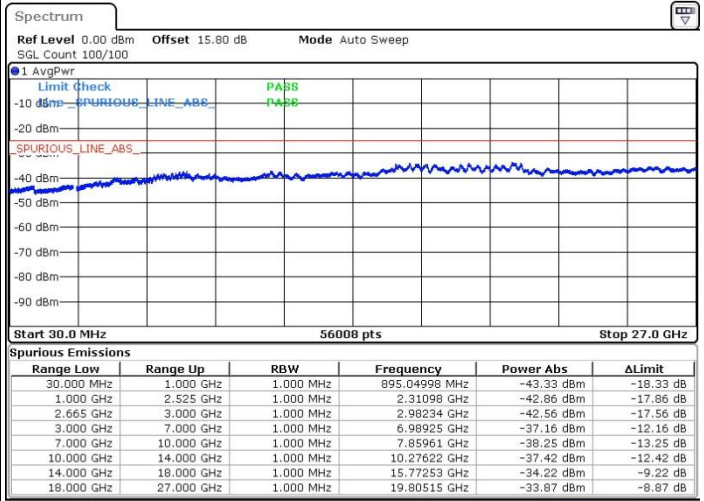
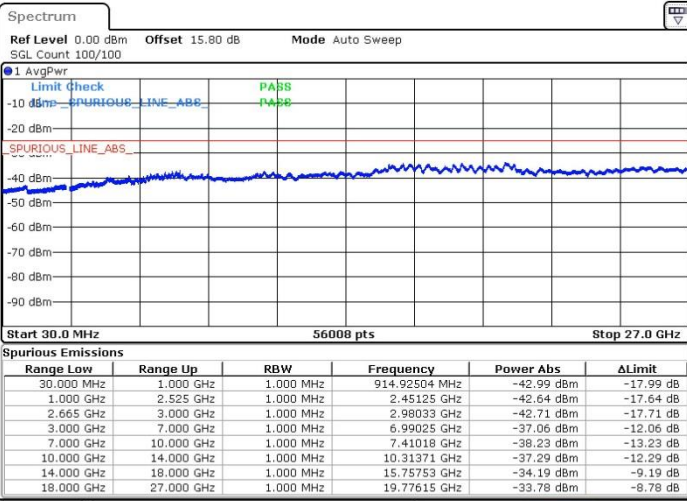


LTE Band 38 / 15MHz+15MHz

64QAM

Middle Channel / 1RB0 and 1RB74

Middle Channel / 1RB74 and 1RB0

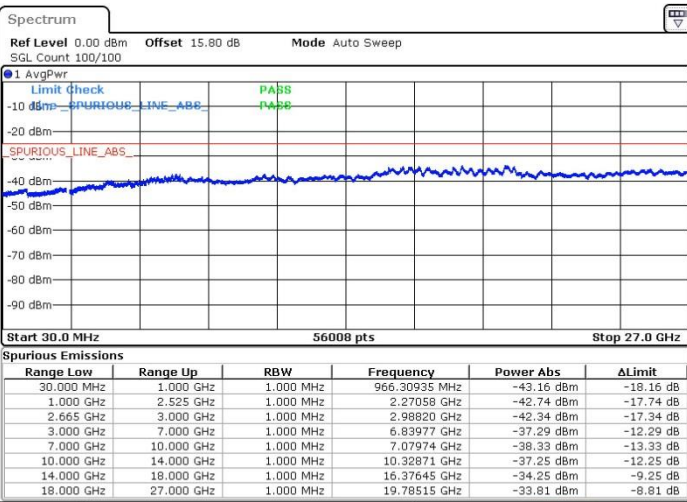


Date: 25.MAY.2017 16:55:34

Date: 25.MAY.2017 16:53:45

Middle Channel / FullIRB

N/A



Date: 25.MAY.2017 17:09:11

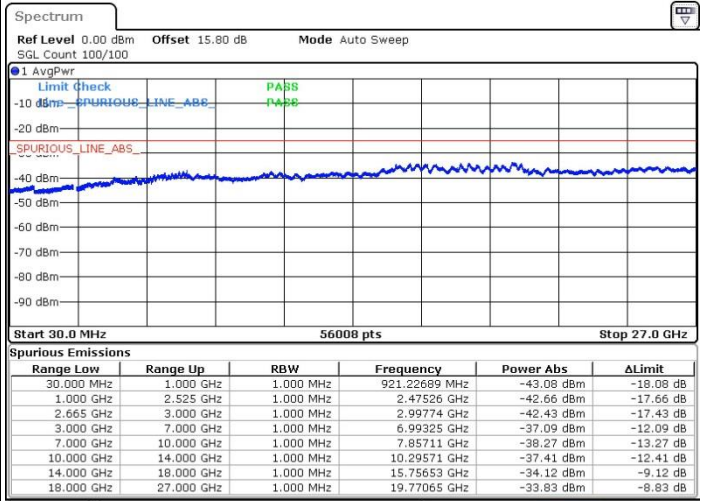
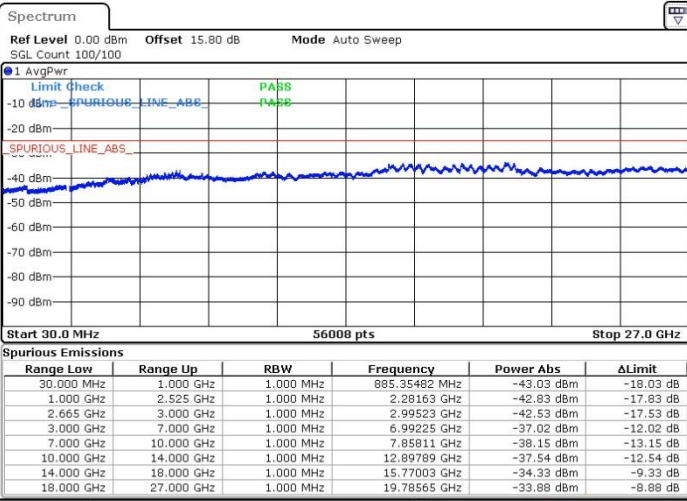


LTE Band 38 / 15MHz+15MHz

64QAM

Highest Channel / 1RB0 and 1RB74

Highest Channel / 1RB74 and 1RB0

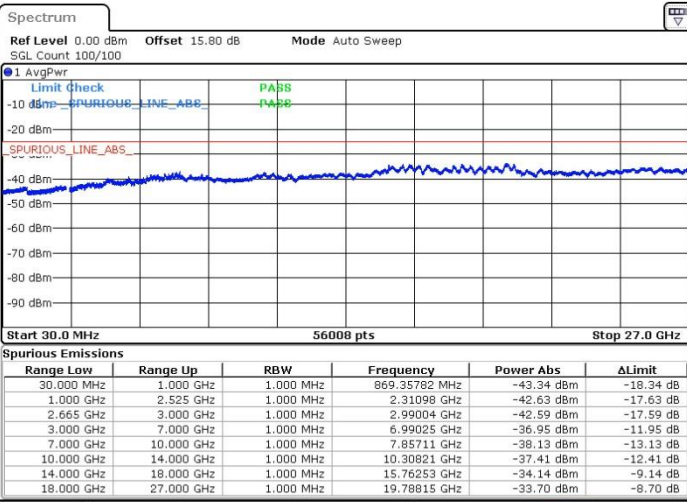


Date: 25.MAY.2017 17:22:48

Date: 25.MAY.2017 17:01:01

Highest Channel / FullIRB

N/A



Date: 25.MAY.2017 17:21:54

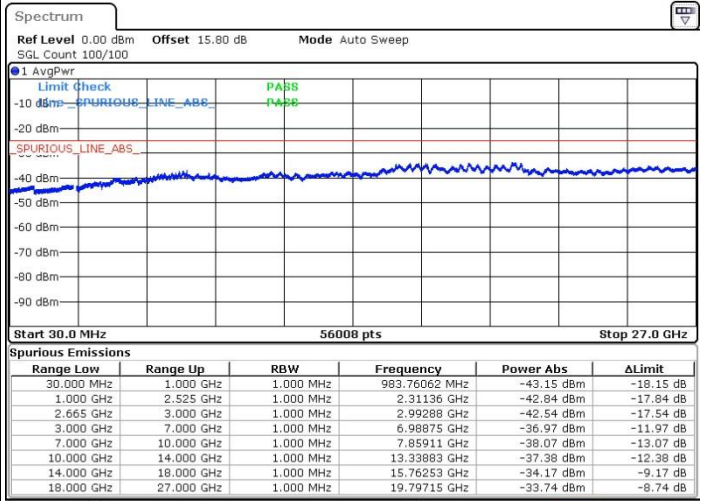
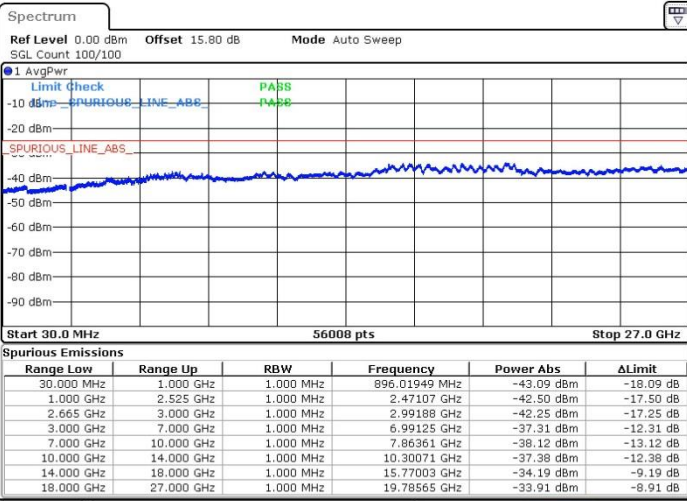


LTE Band 38 / 20MHz+20MHz

64QAM

Lowest Channel / 1RB0 and 1RB99

Lowest Channel / 1RB99 and 1RB0

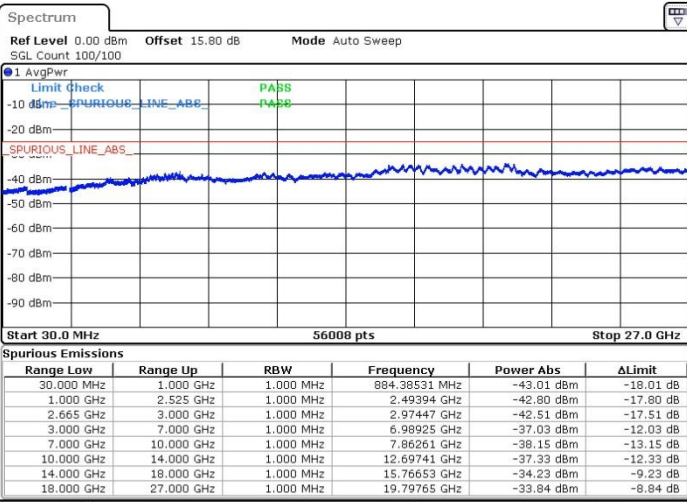


Date: 25.MAY.2017 16:43:20

Date: 25.MAY.2017 17:30:04

Lowest Channel / FullRB

N/A



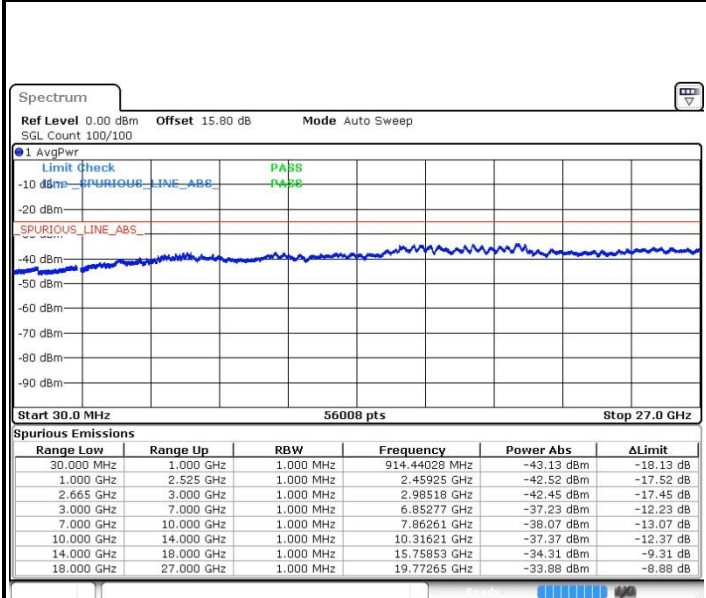
Date: 25.MAY.2017 17:07:22



**LTE Band 38 / 20MHz+20MHz**

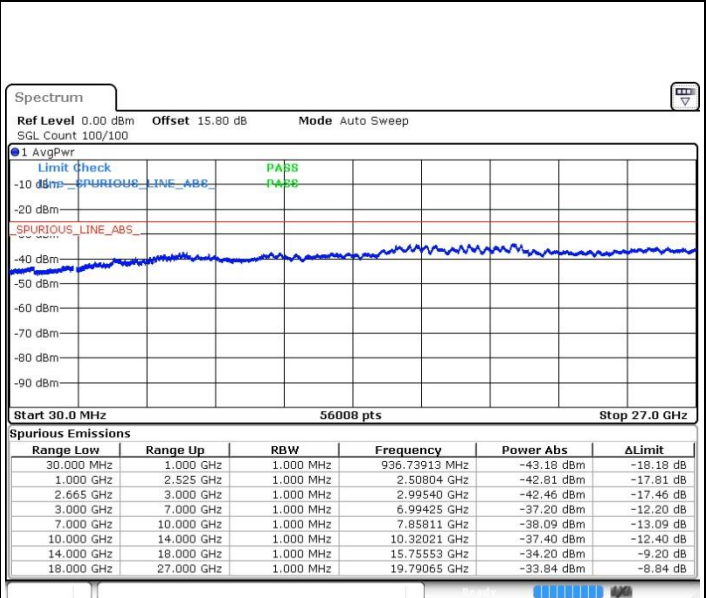
**64QAM**

**Middle Channel / 1RB0 and 1RB99**



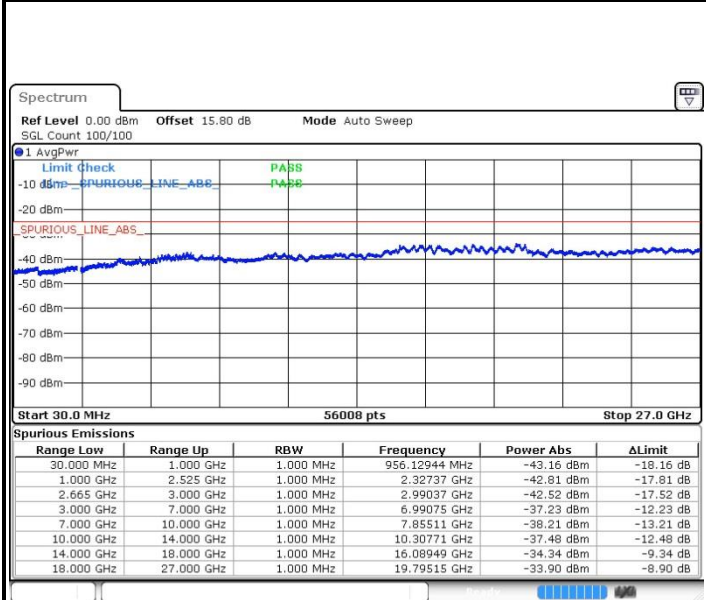
Date: 25.MAY.2017 16:57:23

**Middle Channel / 1RB99 and 1RB0**



Date: 25.MAY.2017 16:54:40

**Middle Channel / FullIRB**



Date: 25.MAY.2017 17:13:43

**N/A**

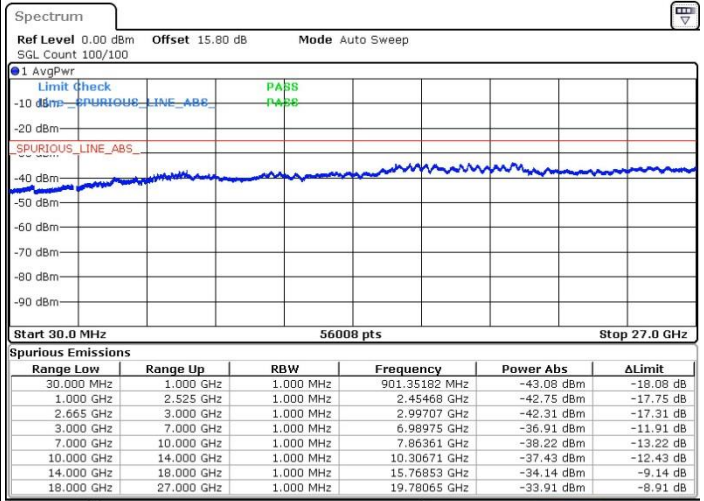
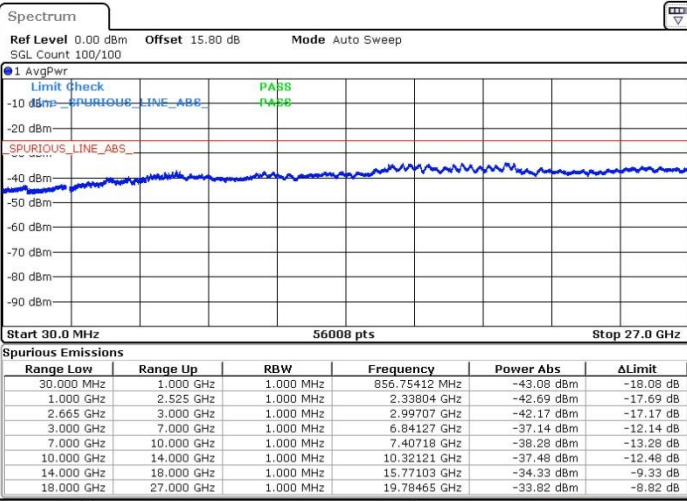


LTE Band 38 / 20MHz+20MHz

64QAM

Highest Channel / 1RB0 and 1RB99

Highest Channel / 1RB99 and 1RB0

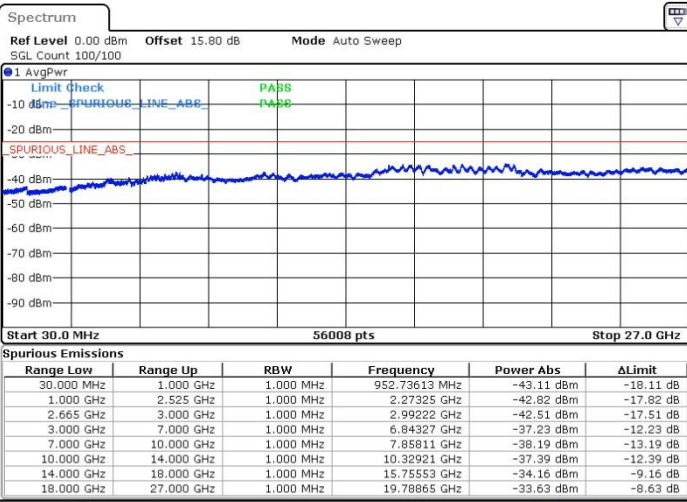


Date: 25.MAY.2017 17:04:39

Date: 25.MAY.2017 17:27:20

Highest Channel / FullIRB

N/A



Date: 25.MAY.2017 17:24:37



# LTE Band 41

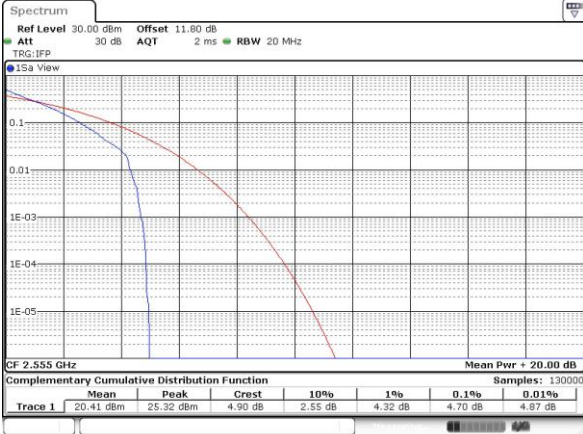
## Peak-to-Average Ratio

Mode	LTE Band 41 / 20MHz				
Mod.	QPSK		16QAM		Limit: 13dB
RB Size	1RB	Full RB	1RB	Full RB	Result
Lowest CH	4.7	4.9	5.74	5.91	<b>PASS</b>
Middle CH	5.04	5.13	5.83	6.09	
Highest CH	4.72	5.13	5.36	6.03	
Mod.	-		64QAM		Limit: 13dB
RB Size	1RB	Full RB	1RB	Full RB	Result
Lowest CH	-	-	5.33	5.71	<b>PASS</b>
Middle CH	-	-	5.33	5.97	
Highest CH	-	-	5.33	5.62	



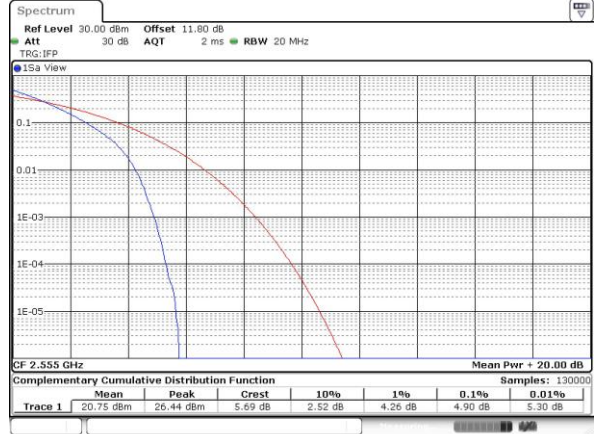
LTE Band 41 / 20MHz / QPSK

Lowest Channel / 1RB



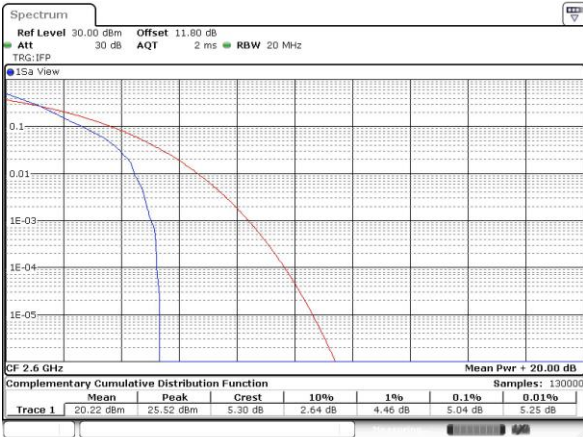
Date: 13 MAY 2017 15:41:12

Lowest Channel / Full RB



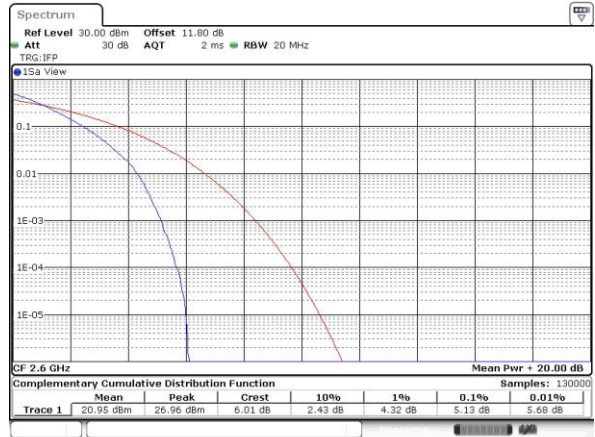
Date: 13 MAY 2017 15:43:00

Middle Channel / 1RB



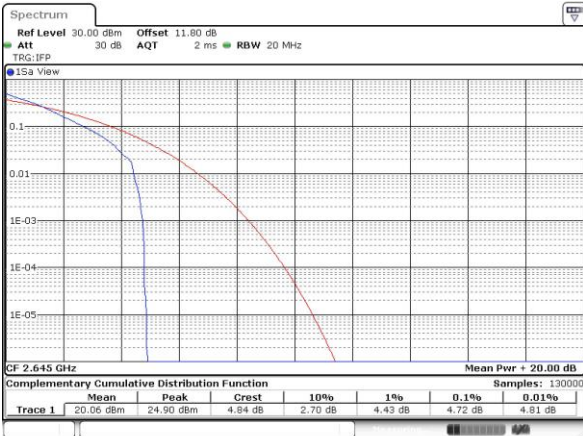
Date: 13 MAY 2017 15:43:19

Middle Channel / Full RB



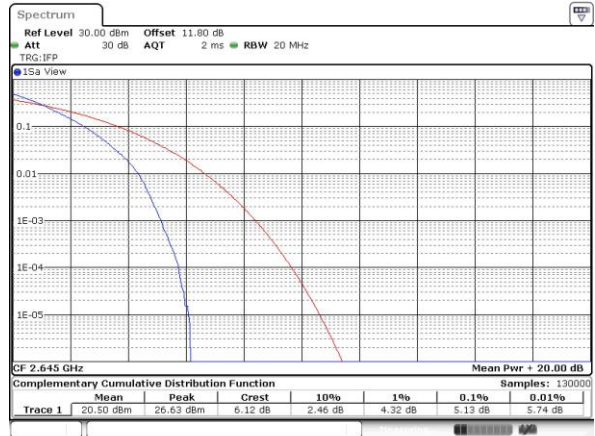
Date: 13 MAY 2017 15:44:06

Highest Channel / 1RB



Date: 13 MAY 2017 15:44:21

Highest Channel / Full RB



Date: 13 MAY 2017 15:44:40