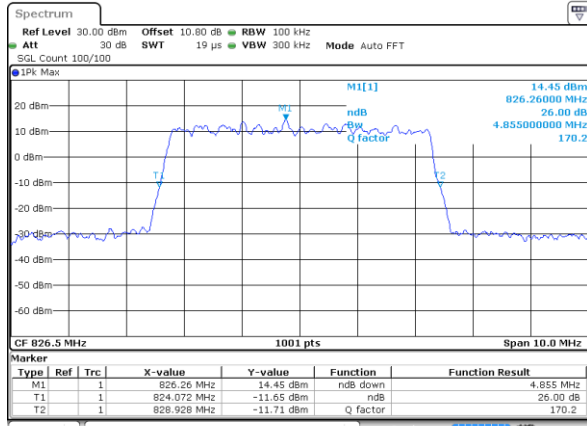




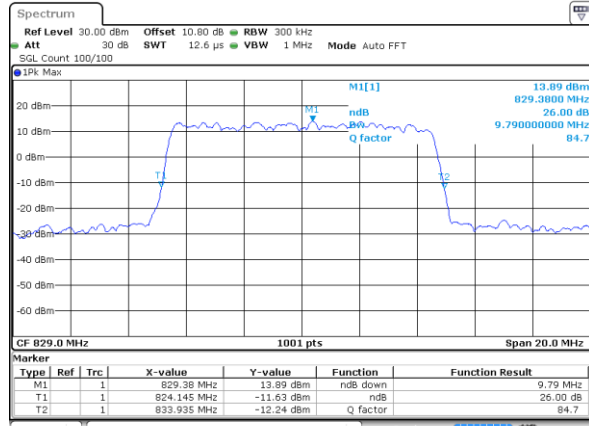
LTE Band 5

Lowest Channel / 5MHz / 64QAM



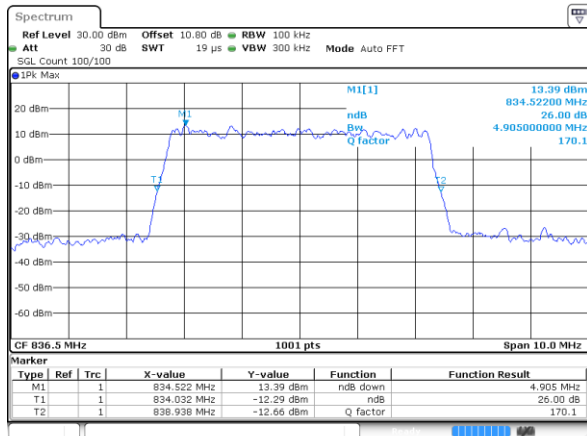
Date: 16 FEB 2018 21:18:51

Lowest Channel / 10MHz / 64QAM



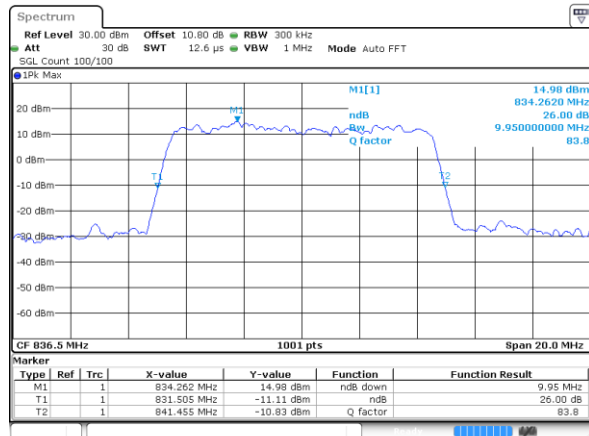
Date: 16 FEB 2018 21:29:01

Middle Channel / 5MHz / 64QAM



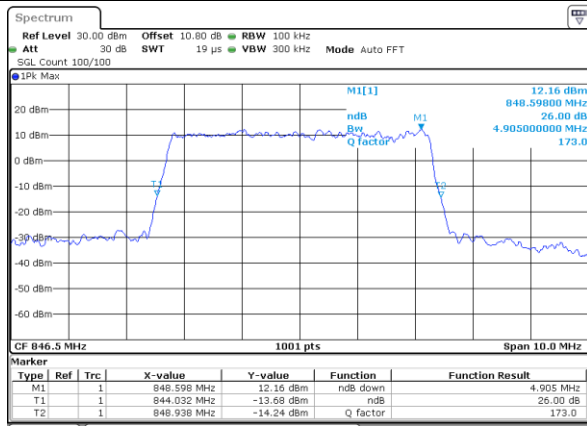
Date: 16 FEB 2018 21:23:19

Middle Channel / 10MHz / 64QAM



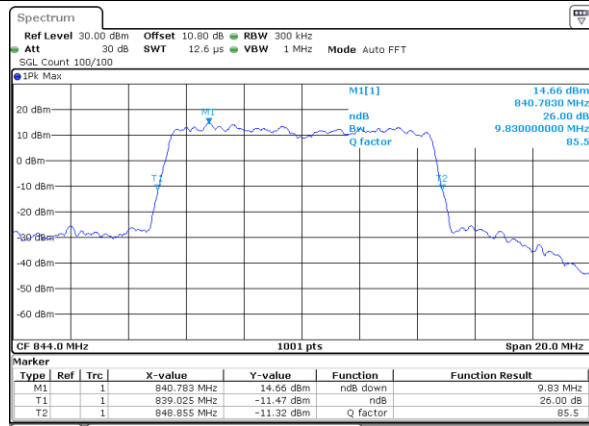
Date: 16 FEB 2018 21:33:29

Highest Channel / 5MHz / 64QAM



Date: 16 FEB 2018 21:24:33

Highest Channel / 10MHz / 64QAM



Date: 16 FEB 2018 21:34:42

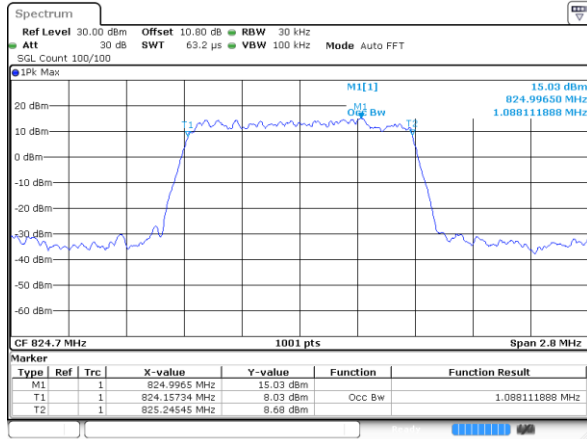
**Occupied Bandwidth**

Mode	LTE Band 5 : 99%OBW(MHz)											
BW	1.4MHz		3MHz		5MHz		10MHz		15MHz		20MHz	
Mod.	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM
Lowest CH	1.09	1.09	2.72	2.7	4.5	4.51	9.09	9.01	-	-	-	-
Middle CH	1.09	1.09	2.71	2.73	4.5	4.5	9.01	8.99	-	-	-	-
Highest CH	1.09	1.09	2.75	2.72	4.5	4.49	9.03	8.95	-	-	-	-
Mode	LTE Band 5 : 99%OBW(MHz)											
BW	1.4MHz		3MHz		5MHz		10MHz		15MHz		20MHz	
Mod.	64QAM		64QAM		64QAM		64QAM		64QAM		64QAM	
Lowest CH	1.08	-	2.73	-	4.50	-	9.03	-	-	-	-	-
Middle CH	1.09	-	2.73	-	4.49	-	9.01	-	-	-	-	-
Highest CH	1.09	-	2.72	-	4.51	-	9.01	-	-	-	-	-



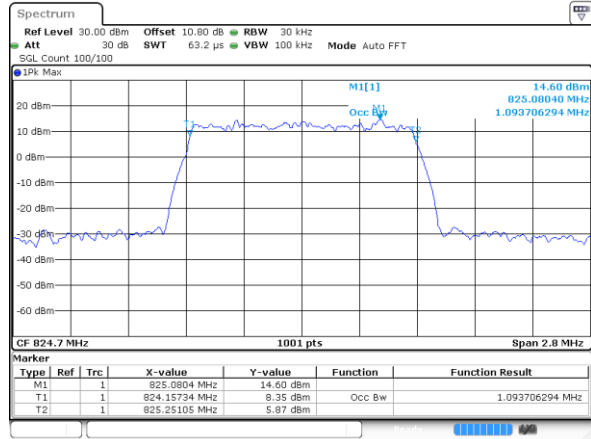
LTE Band 5

Lowest Channel / 1.4MHz / QPSK



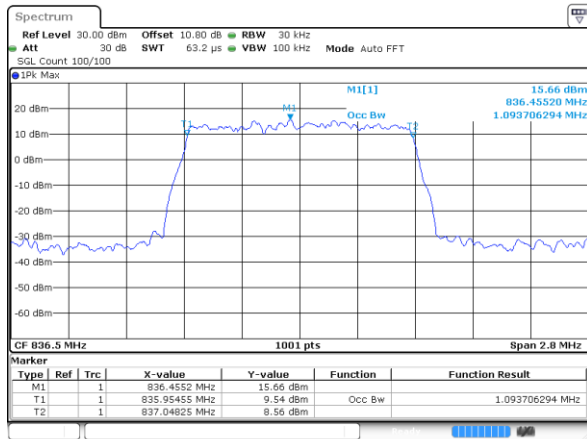
Date: 16 FEB 2018 21:49:11

Lowest Channel / 1.4MHz / 16QAM



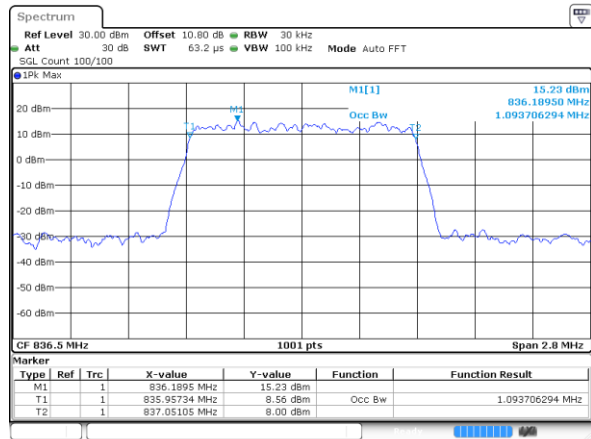
Date: 16 FEB 2018 21:49:21

Middle Channel / 1.4MHz / QPSK



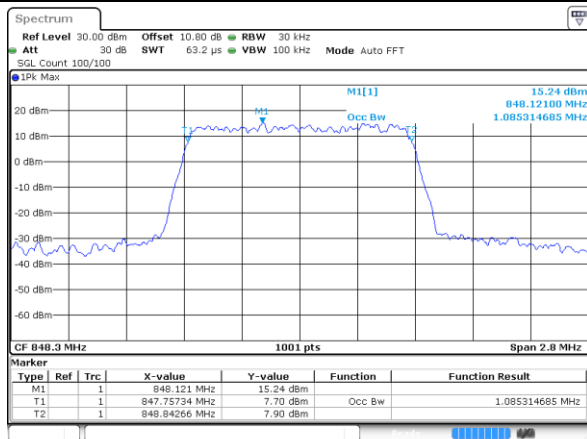
Date: 16 FEB 2018 21:58:07

Middle Channel / 1.4MHz / 16QAM



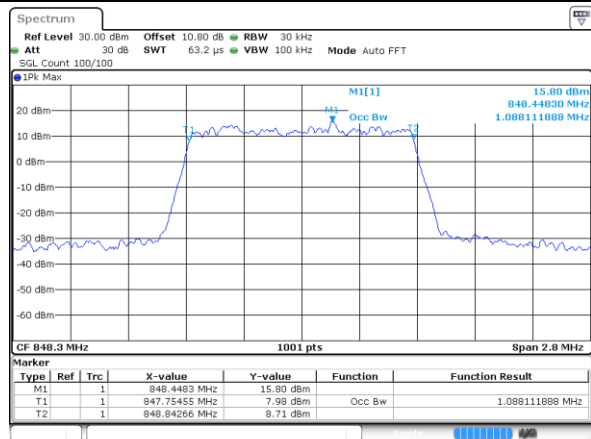
Date: 16 FEB 2018 21:58:17

Highest Channel / 1.4MHz / QPSK



Date: 16 FEB 2018 22:00:35

Highest Channel / 1.4MHz / 16QAM

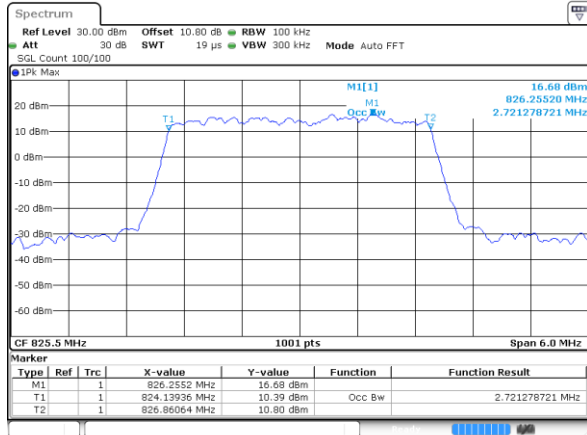


Date: 16 FEB 2018 22:00:45



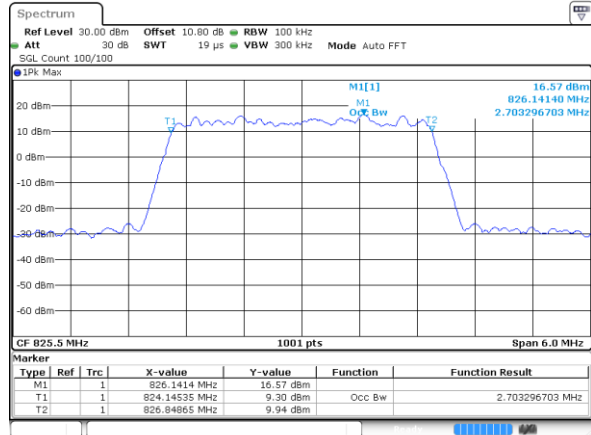
LTE Band 5

Lowest Channel / 3MHz / QPSK



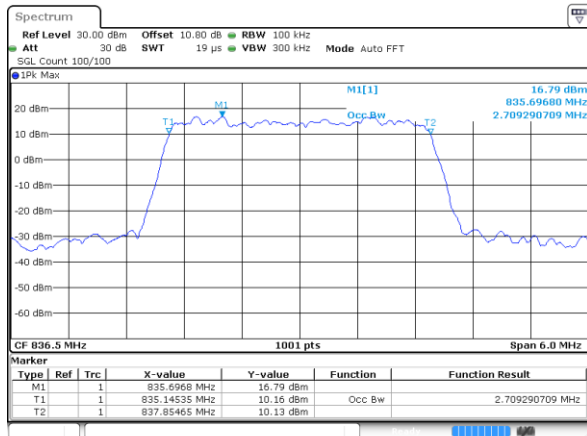
Date: 16 FEB 2018 20:07:37

Lowest Channel / 3MHz / 16QAM



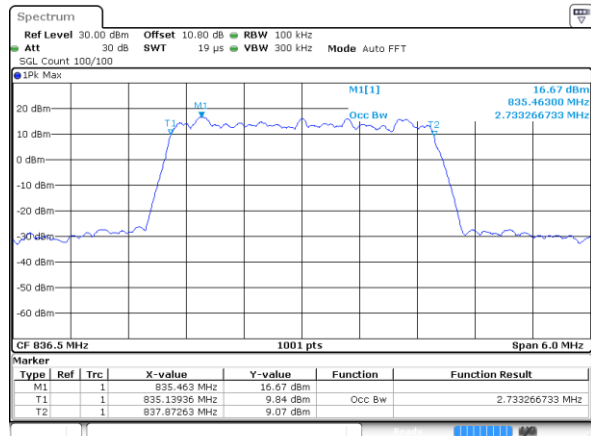
Date: 16 FEB 2018 20:07:47

Middle Channel / 3MHz / QPSK



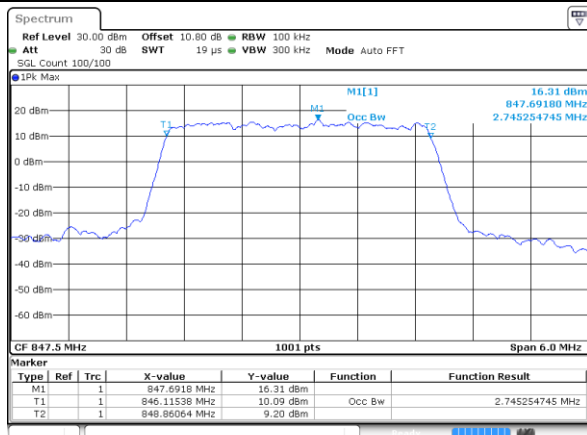
Date: 16 FEB 2018 20:16:33

Middle Channel / 3MHz / 16QAM



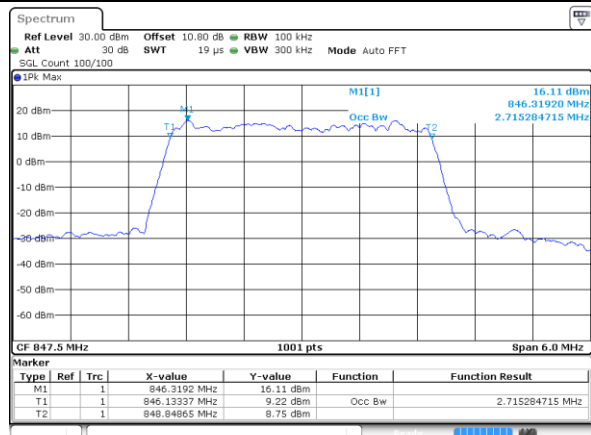
Date: 16 FEB 2018 20:16:43

Highest Channel / 3MHz / QPSK



Date: 16 FEB 2018 20:19:00

Highest Channel / 3MHz / 16QAM

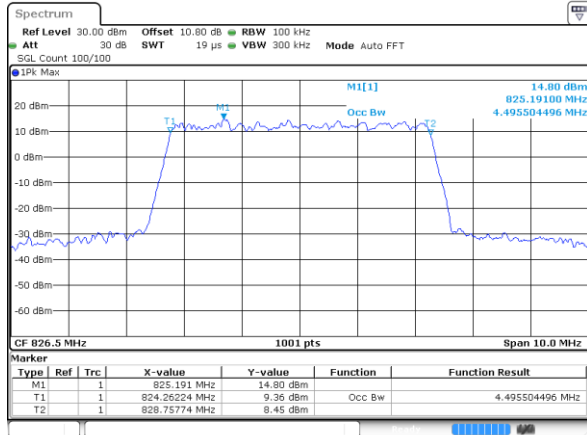


Date: 16 FEB 2018 20:19:10



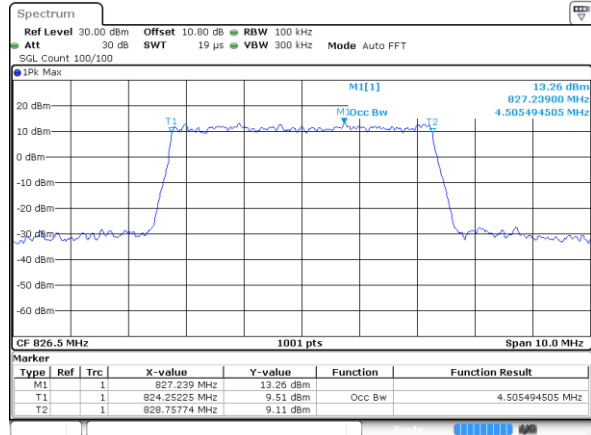
LTE Band 5

Lowest Channel / 5MHz / QPSK



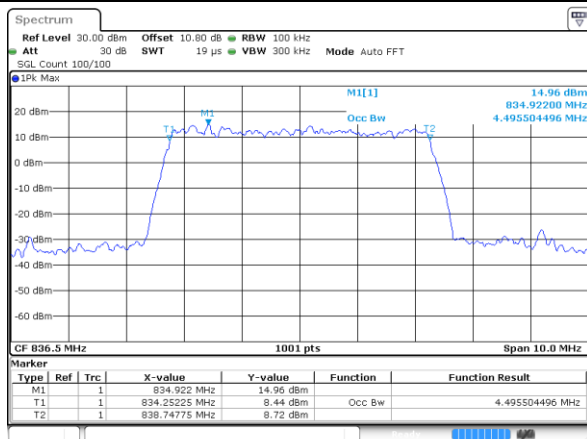
Date: 16 FEB 2018 20:27:56

Lowest Channel / 5MHz / 16QAM



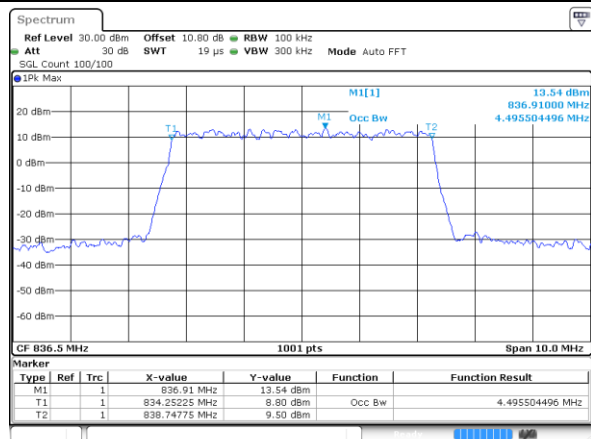
Date: 16 FEB 2018 20:28:06

Middle Channel / 5MHz / QPSK



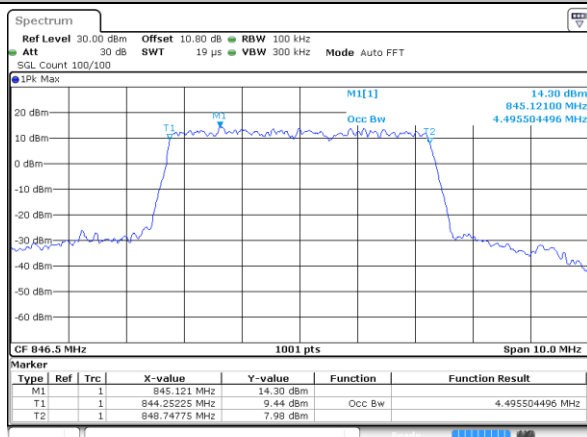
Date: 16 FEB 2018 20:36:51

Middle Channel / 5MHz / 16QAM



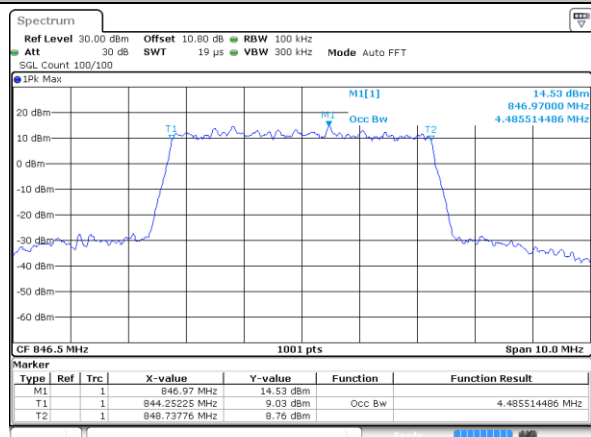
Date: 16 FEB 2018 20:37:01

Highest Channel / 5MHz / QPSK



Date: 16 FEB 2018 20:39:18

Highest Channel / 5MHz / 16QAM

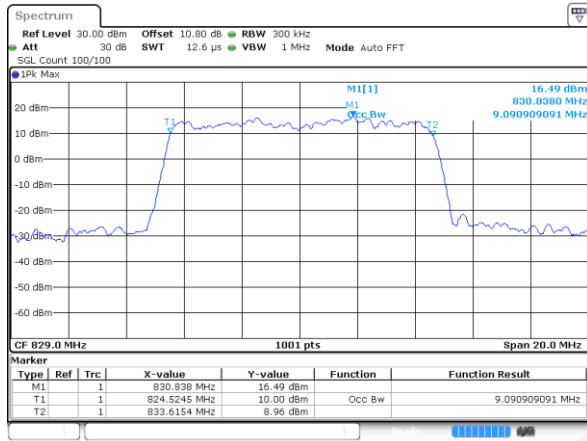


Date: 16 FEB 2018 20:39:28



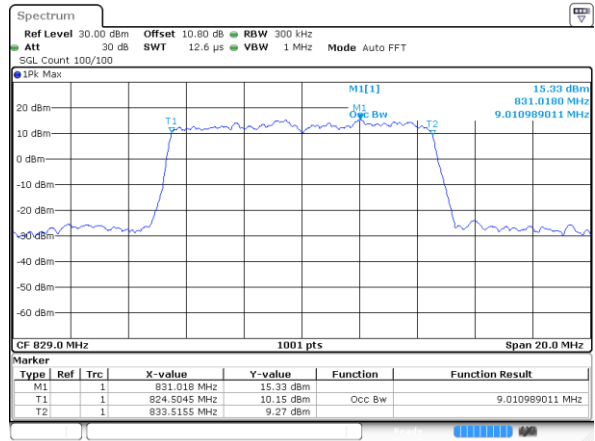
LTE Band 5

Lowest Channel / 10MHz / QPSK



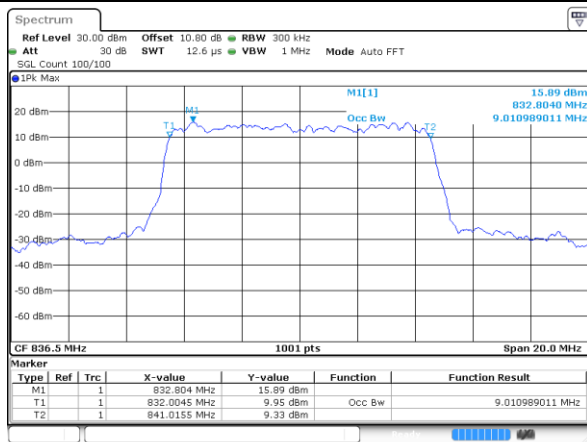
Date: 16 FEB 2018 20:48:14

Lowest Channel / 10MHz / 16QAM



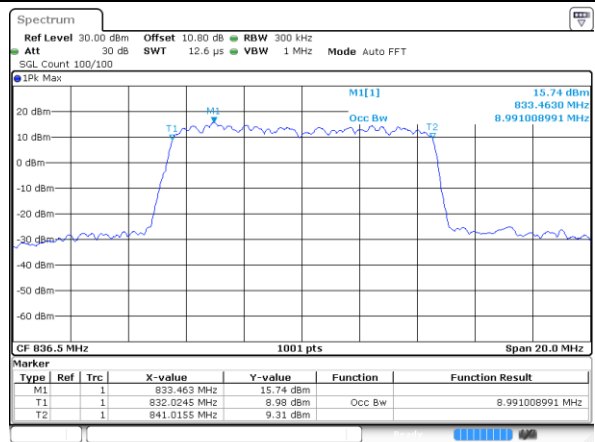
Date: 16 FEB 2018 20:48:24

Middle Channel / 10MHz / QPSK



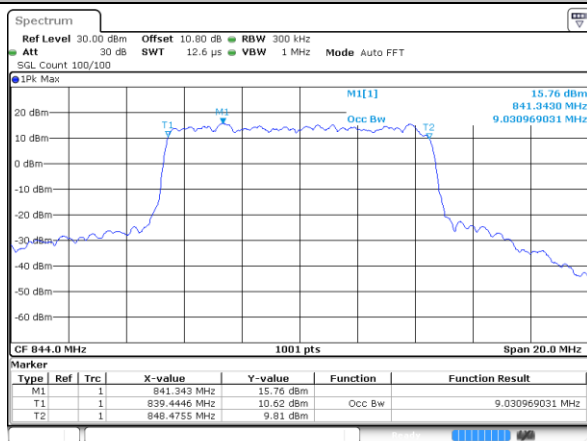
Date: 16 FEB 2018 20:57:10

Middle Channel / 10MHz / 16QAM



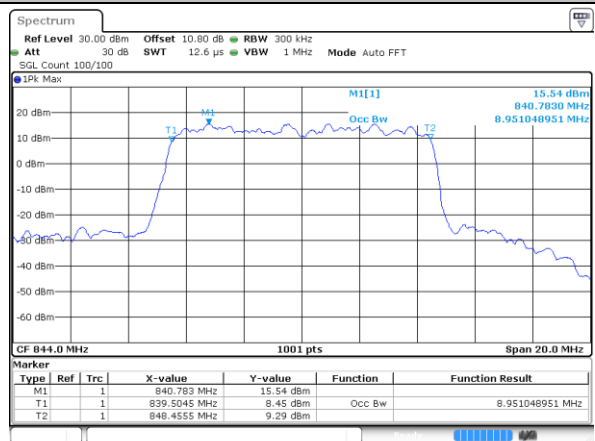
Date: 16 FEB 2018 20:57:20

Highest Channel / 10MHz / QPSK



Date: 16 FEB 2018 20:59:37

Highest Channel / 10MHz / 16QAM

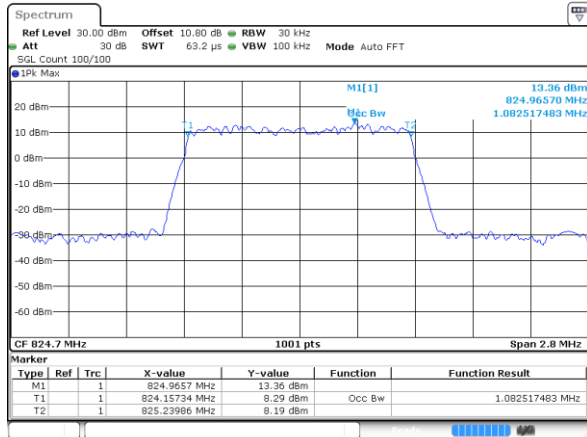


Date: 16 FEB 2018 20:59:47

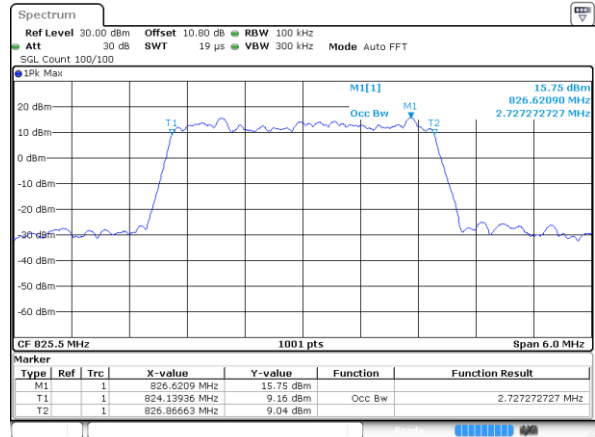


LTE Band 5

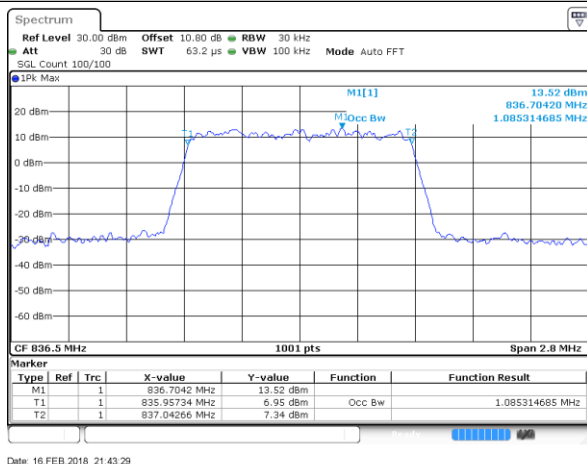
Lowest Channel / 1.4MHz / 64QAM



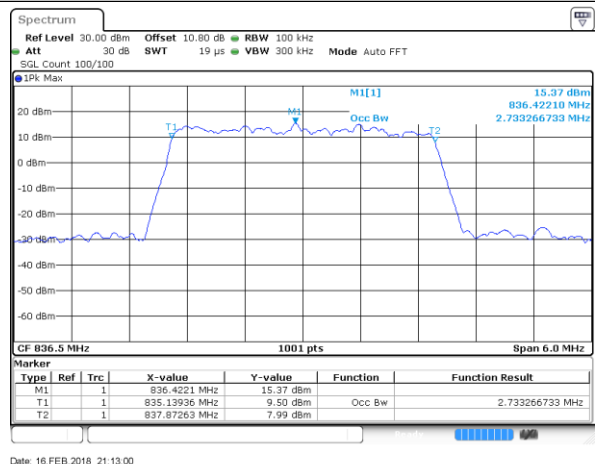
Lowest Channel / 3MHz / 64QAM



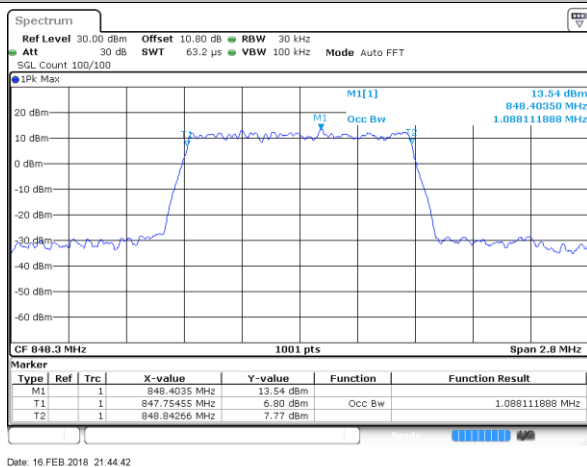
Middle Channel / 1.4MHz / 64QAM



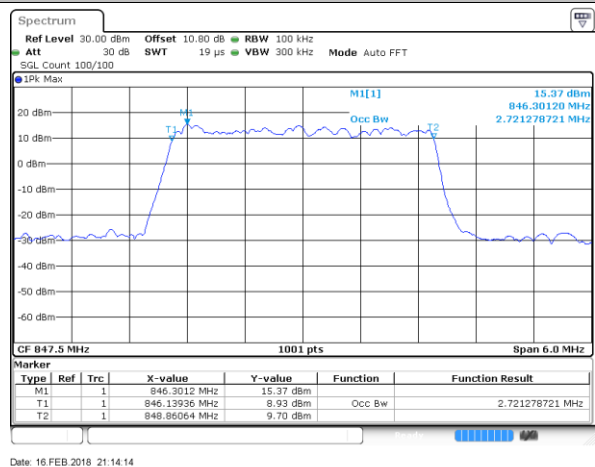
Middle Channel / 3MHz / 64QAM



Highest Channel / 1.4MHz / 64QAM



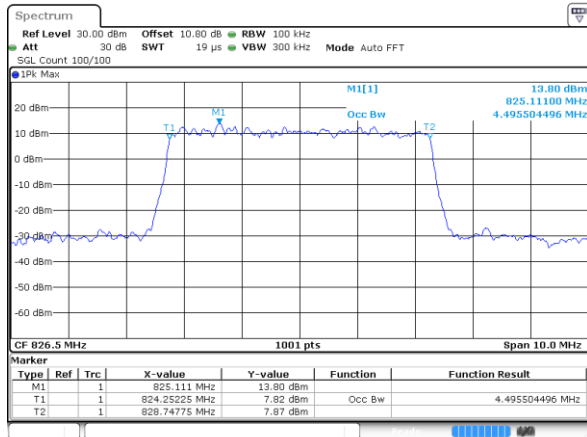
Highest Channel / 3MHz / 64QAM





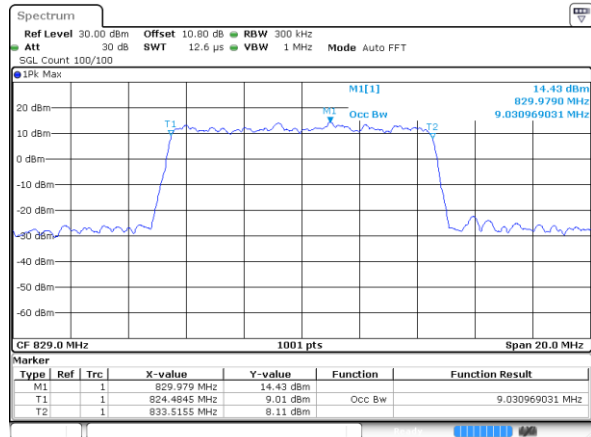
LTE Band 5

Lowest Channel / 5MHz / 64QAM



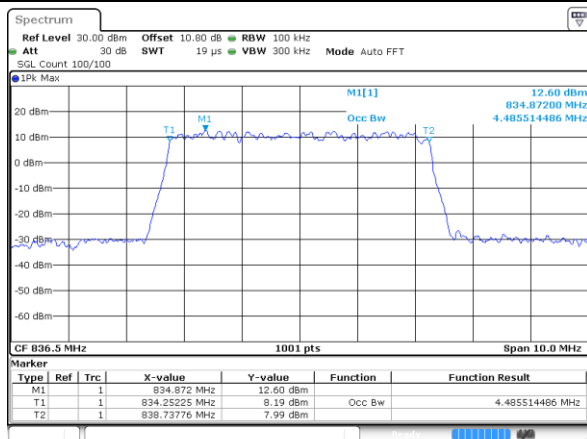
Date: 16 FEB 2018 21:18:42

Lowest Channel / 10MHz / 64QAM



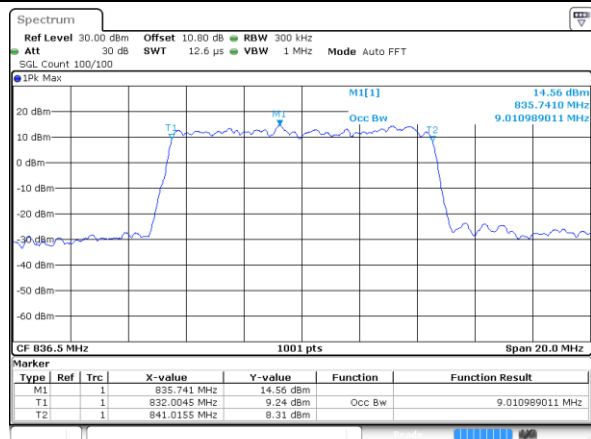
Date: 16 FEB 2018 21:28:51

Middle Channel / 5MHz / 64QAM



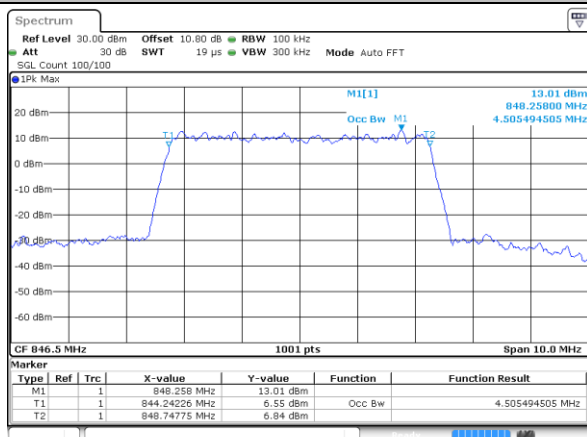
Date: 16 FEB 2018 21:23:09

Middle Channel / 10MHz / 64QAM



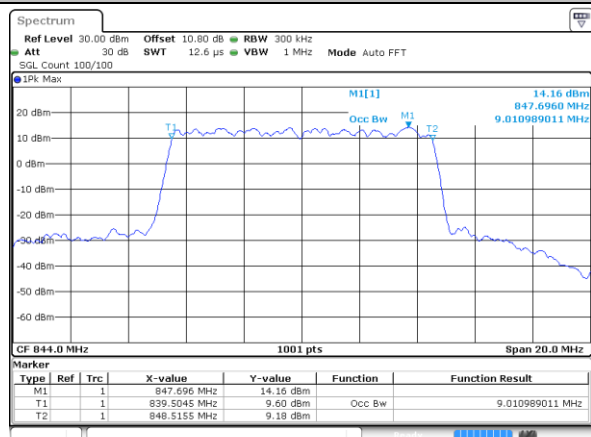
Date: 16 FEB 2018 21:33:19

Highest Channel / 5MHz / 64QAM



Date: 16 FEB 2018 21:24:23

Highest Channel / 10MHz / 64QAM



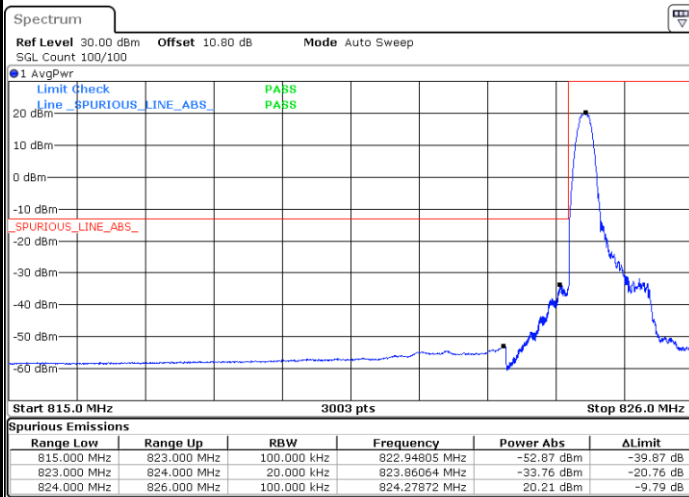
Date: 16 FEB 2018 21:34:32



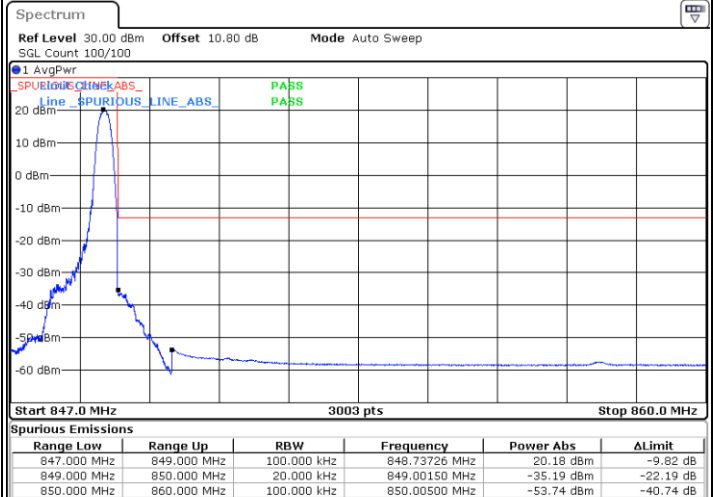
Conducted Band Edge

LTE Band 5 / 1.4MHz / QPSK

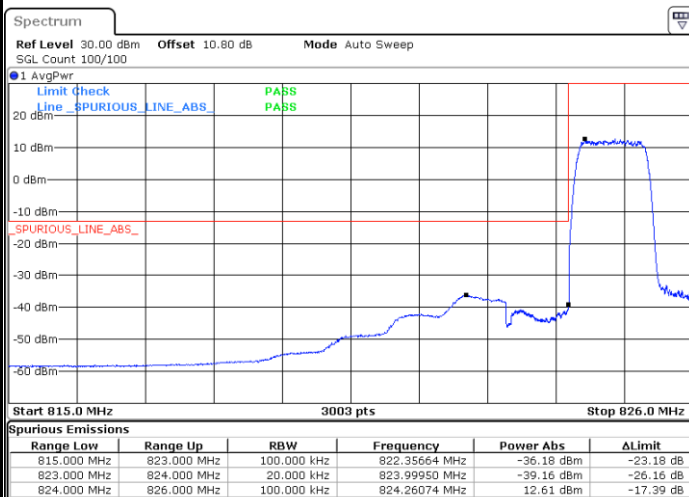
Lowest Band Edge / 1RB



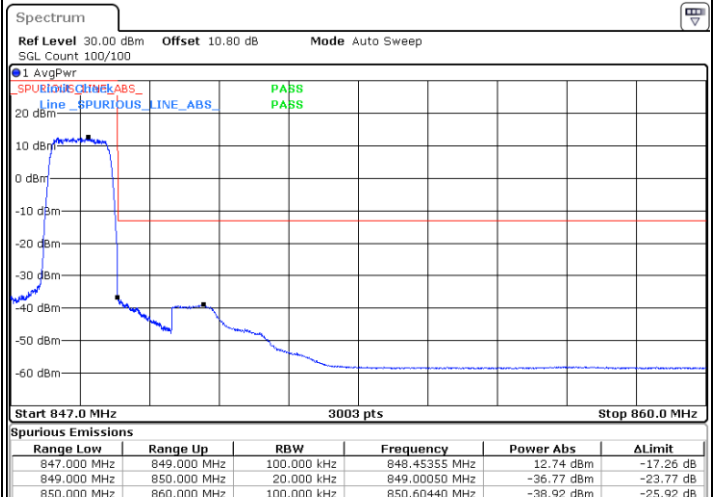
Highest Band Edge / 1RB



Lowest Band Edge / Full RB



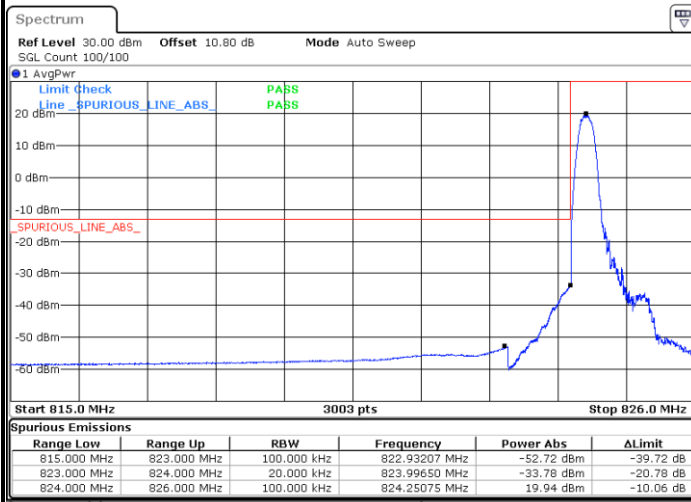
Highest Band Edge / Full RB



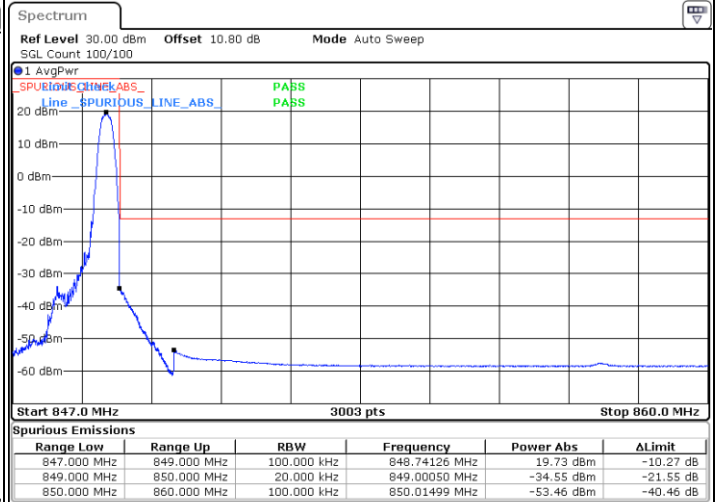


LTE Band 5 / 1.4MHz / 16QAM

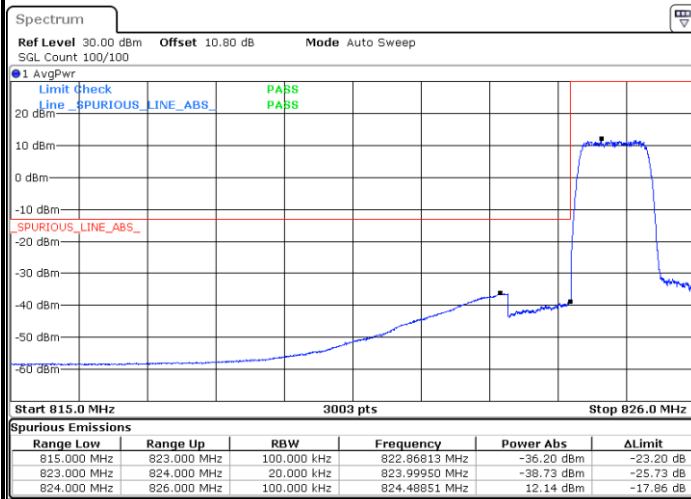
Lowest Band Edge / 1 RB



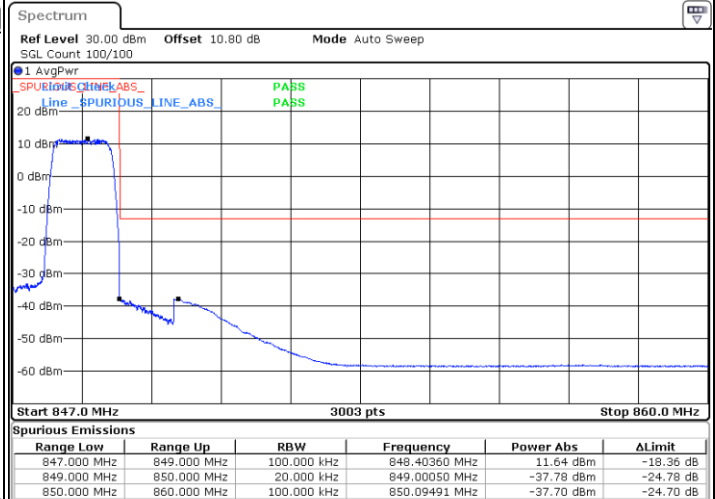
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



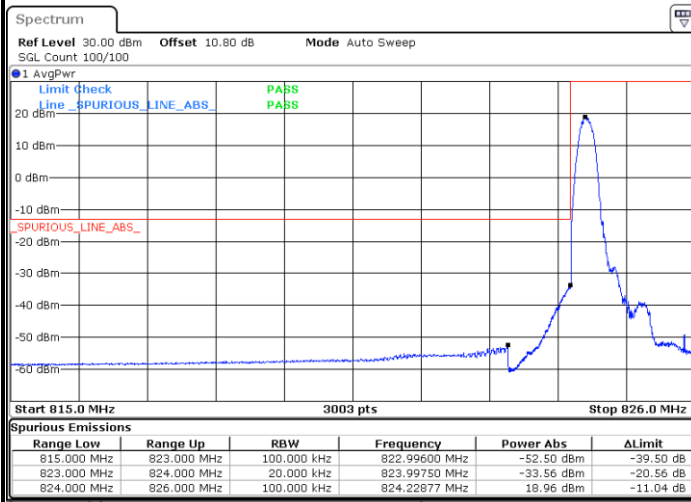
Highest Band Edge / Full RB



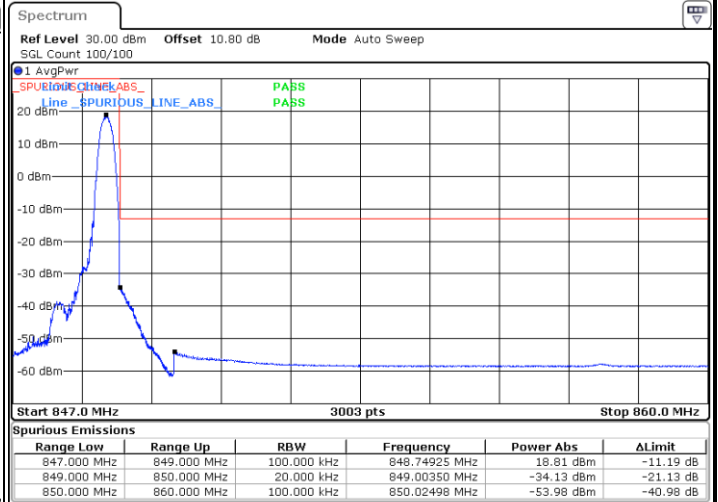


LTE Band 5 / 1.4MHz / 64QAM

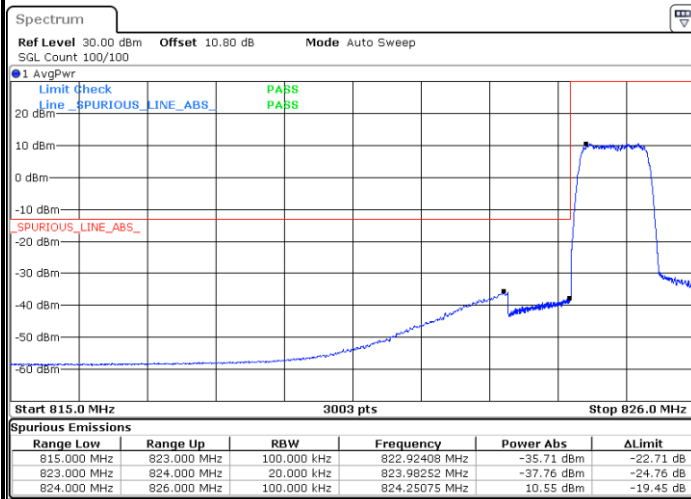
Lowest Band Edge / 1 RB



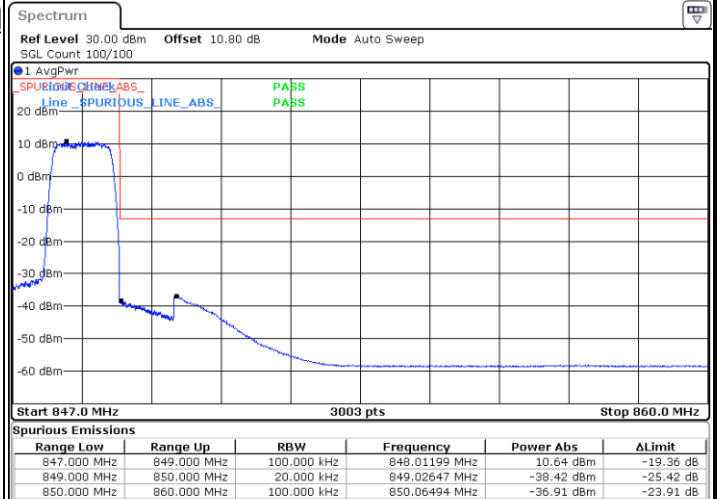
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



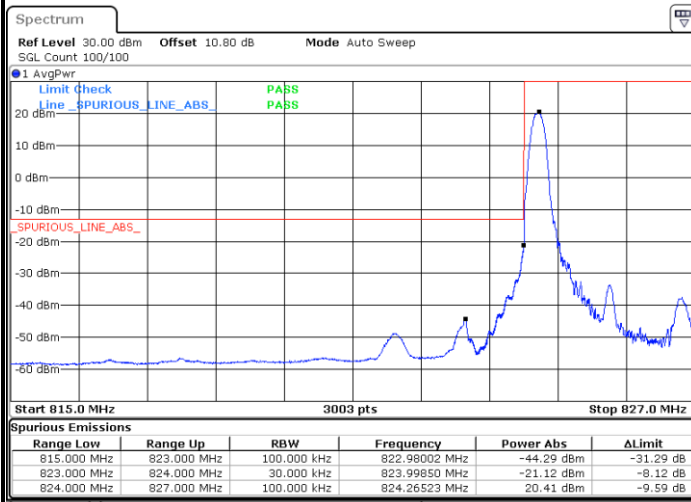
Highest Band Edge / Full RB



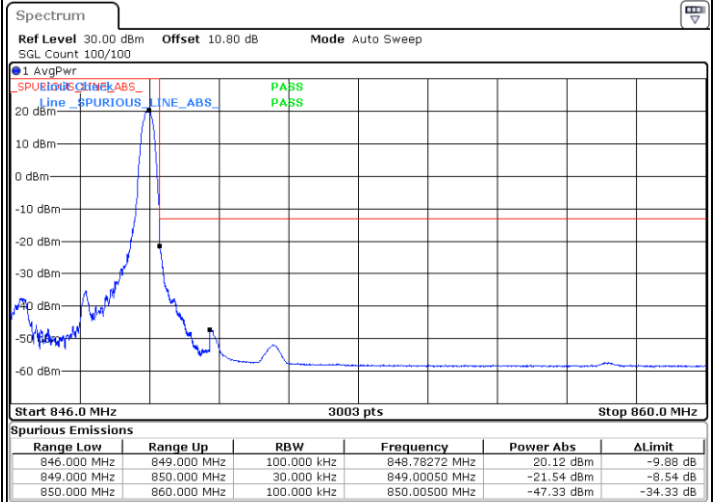


LTE Band 5 / 3MHz / QPSK

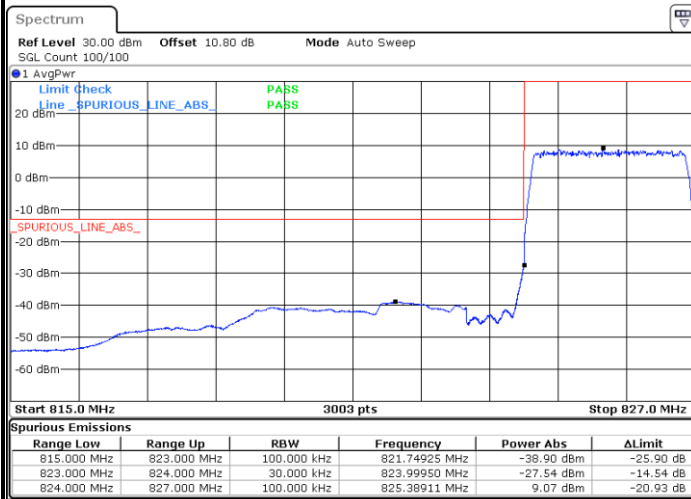
Lowest Band Edge / 1RB



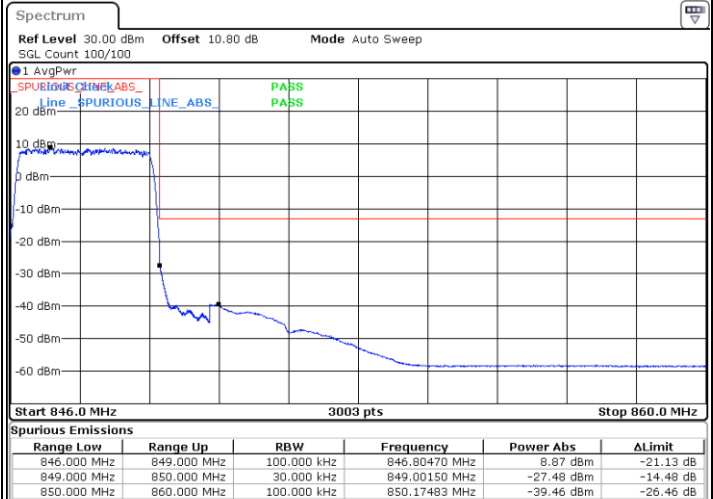
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



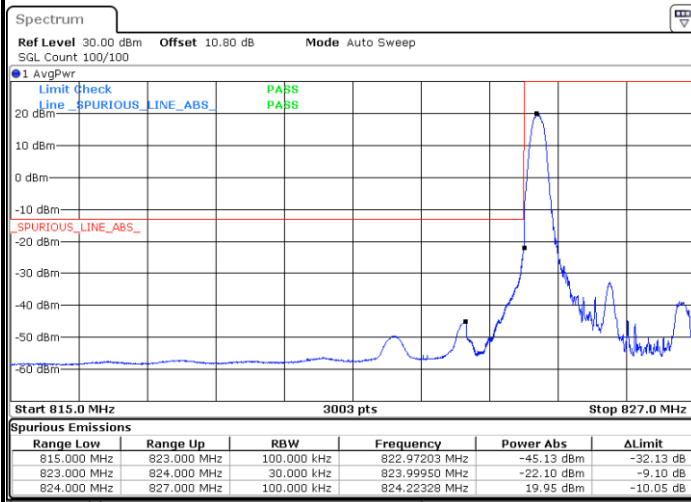
Highest Band Edge / Full RB



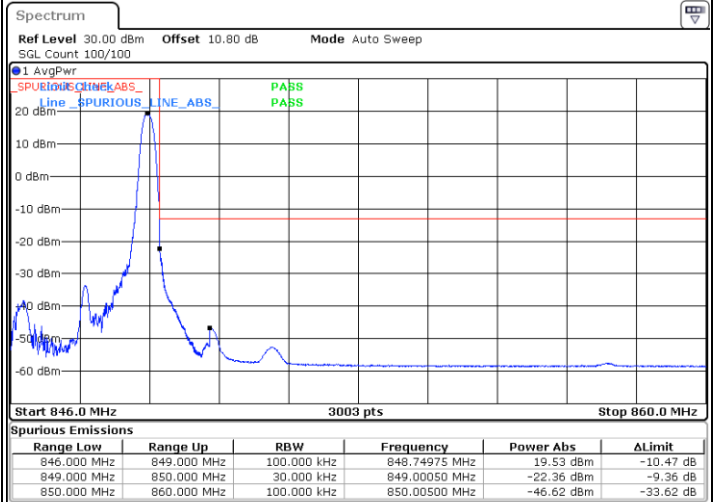


LTE Band 5 / 3MHz / 16QAM

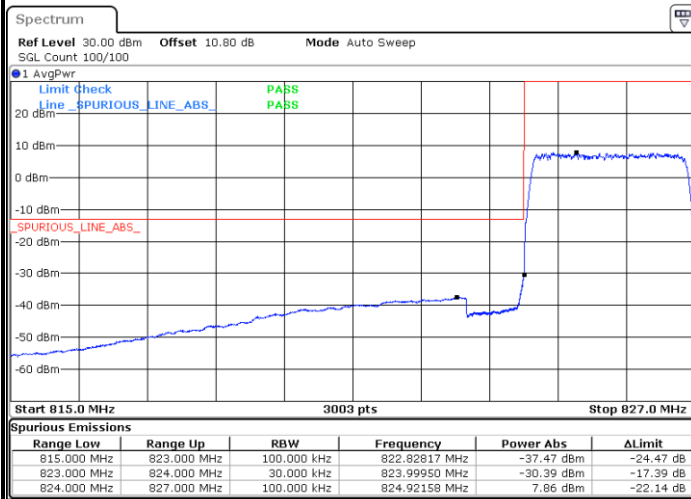
Lowest Band Edge / 1 RB



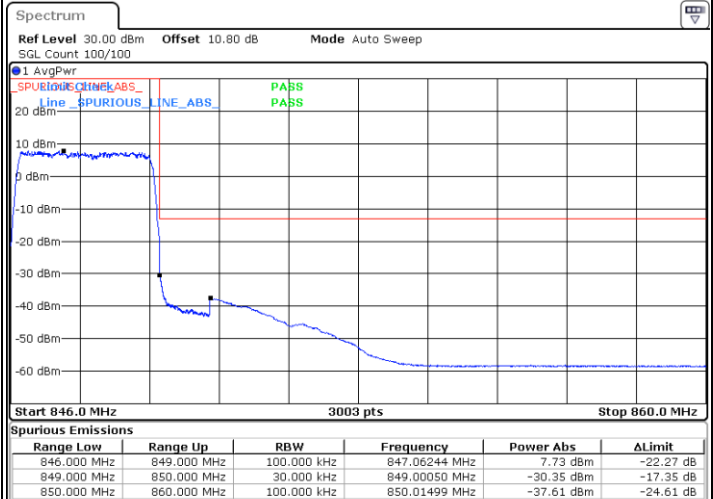
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



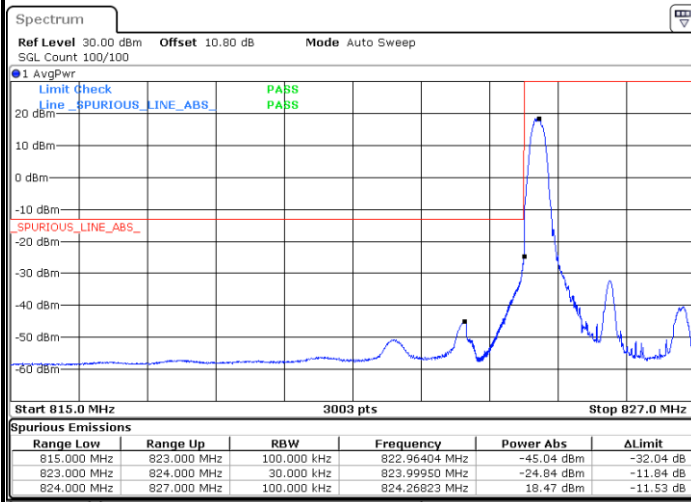
Highest Band Edge / Full RB





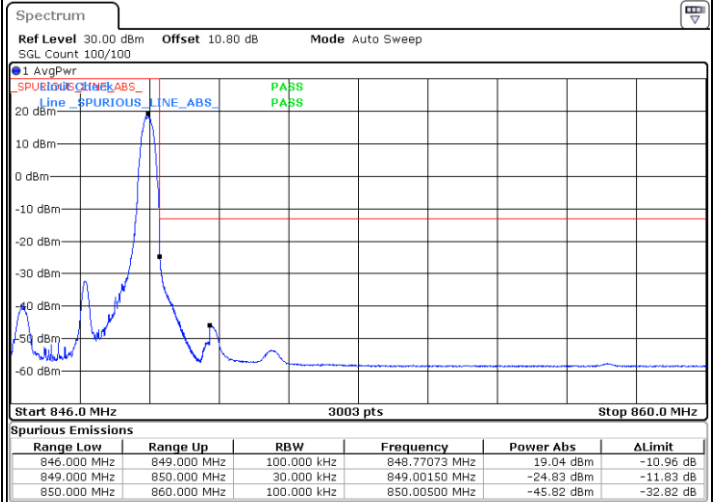
LTE Band 5 / 3MHz / 64QAM

Lowest Band Edge / 1 RB



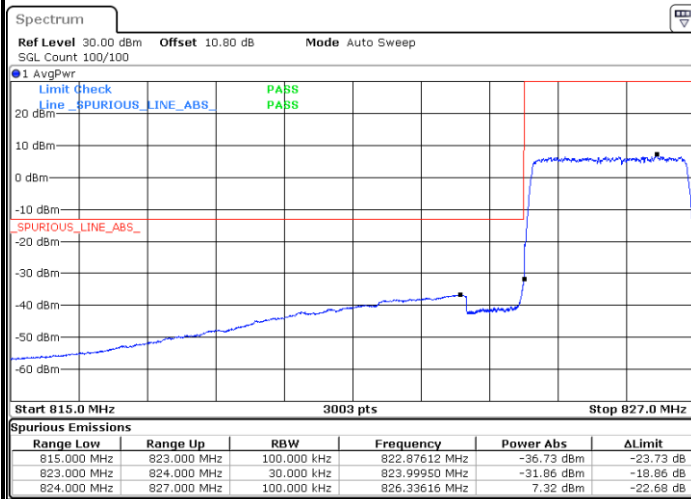
Date: 16.FEB.2018 21:10:20

Highest Band Edge / 1 RB



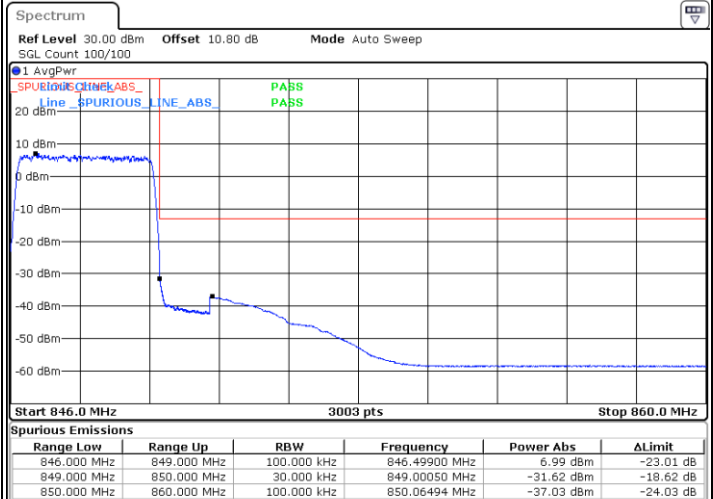
Date: 16.FEB.2018 21:16:01

Lowest Band Edge / Full RB



Date: 16.FEB.2018 21:11:57

Highest Band Edge / Full RB

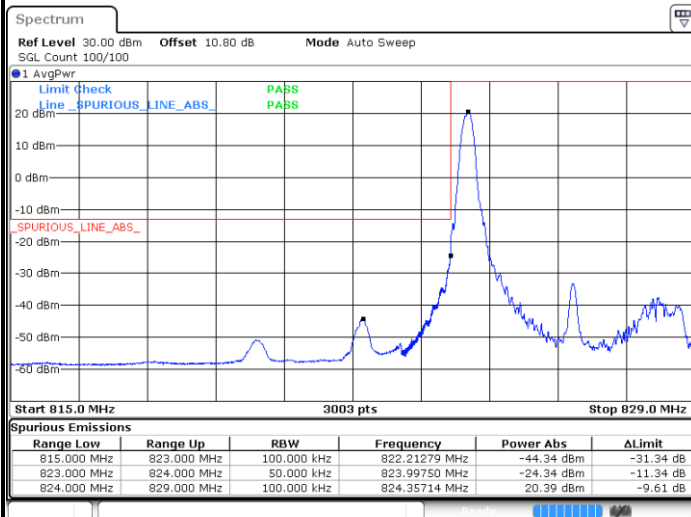


Date: 16.FEB.2018 21:17:38

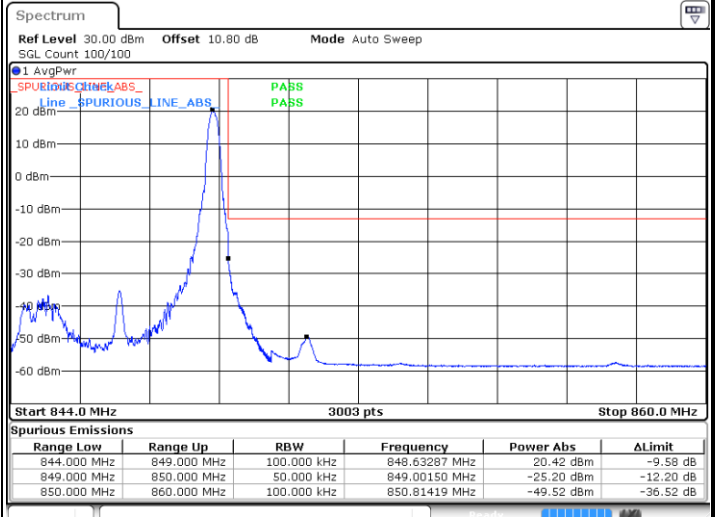


LTE Band 5 / 5MHz / QPSK

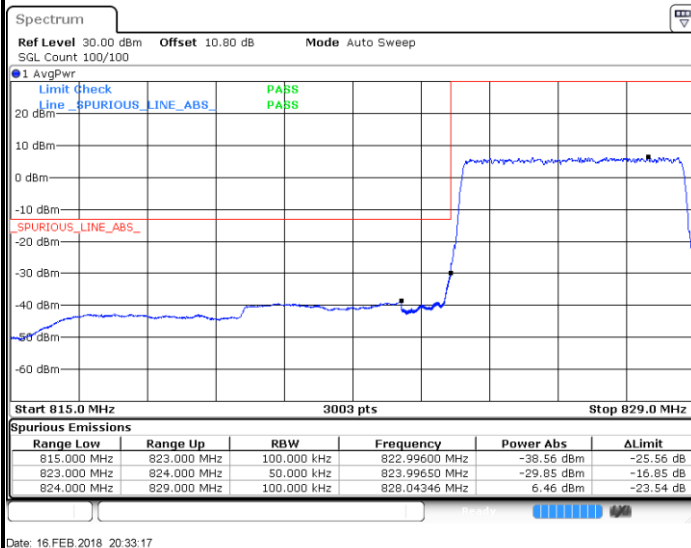
Lowest Band Edge / 1 RB



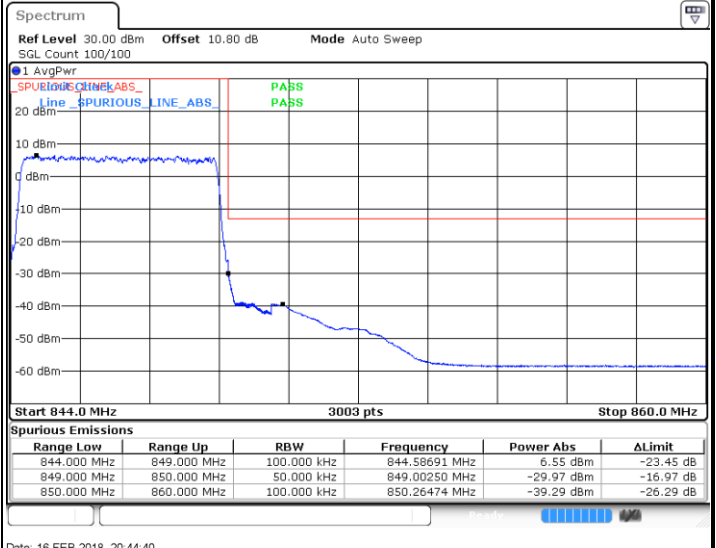
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



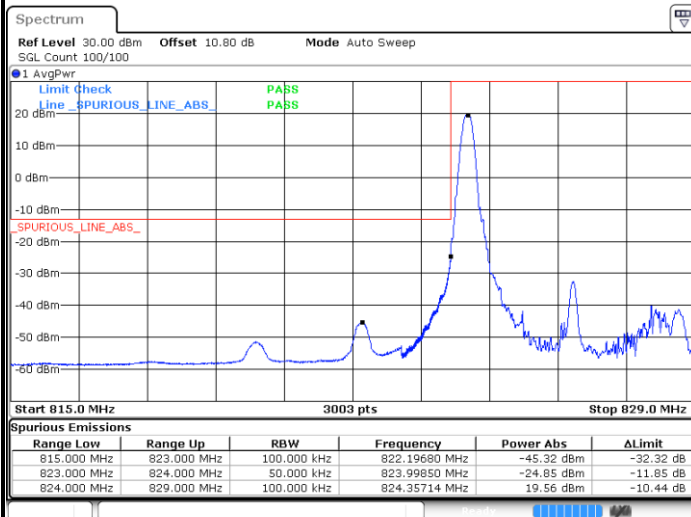
Highest Band Edge / Full RB



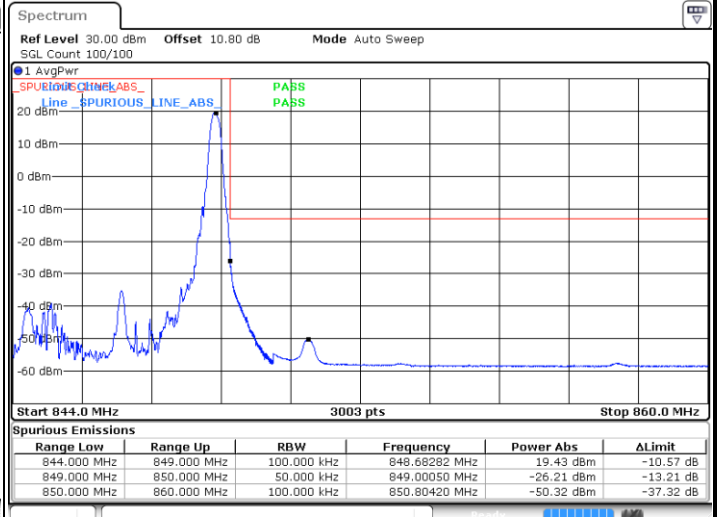


LTE Band 5 / 5MHz / 16QAM

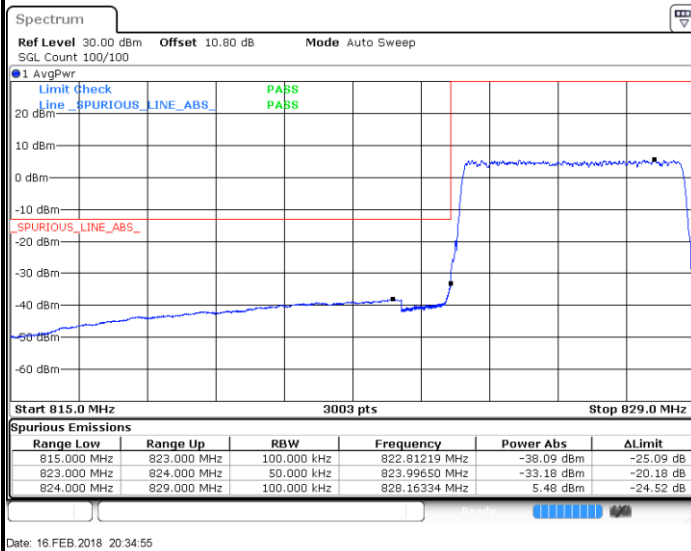
Lowest Band Edge / 1RB



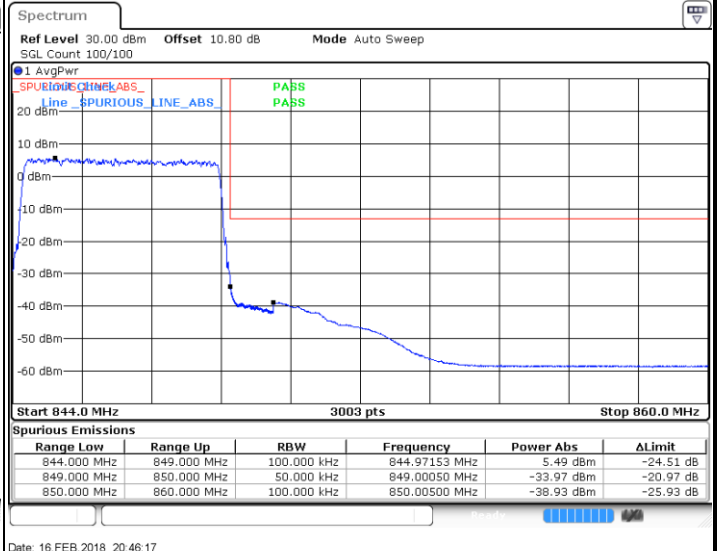
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



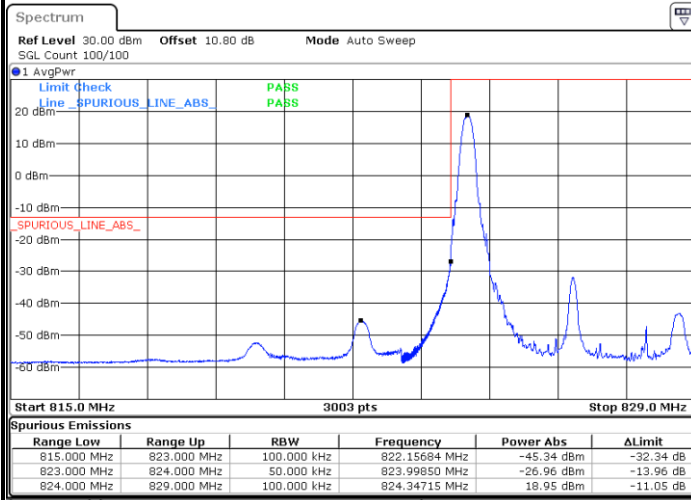
Highest Band Edge / Full RB



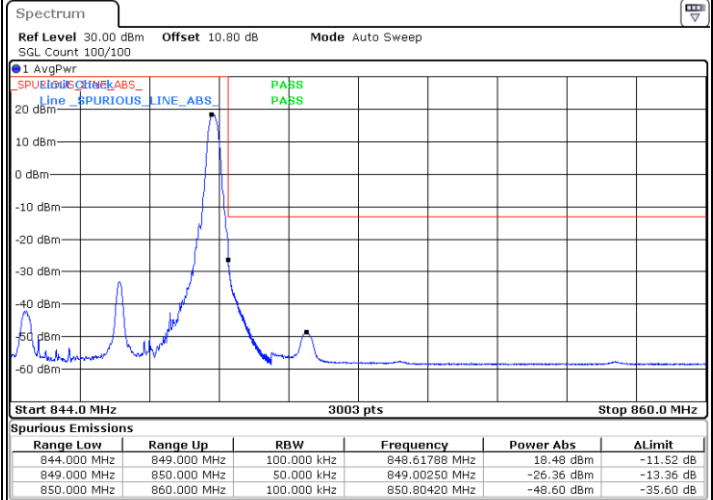


LTE Band 5 / 5MHz / 64QAM

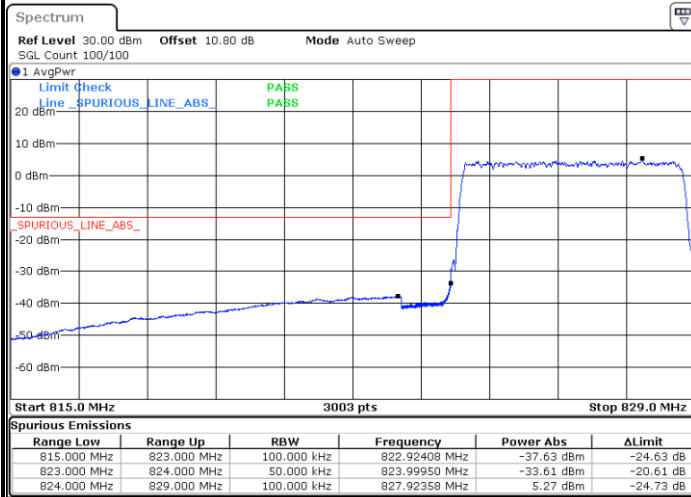
Lowest Band Edge / 1RB



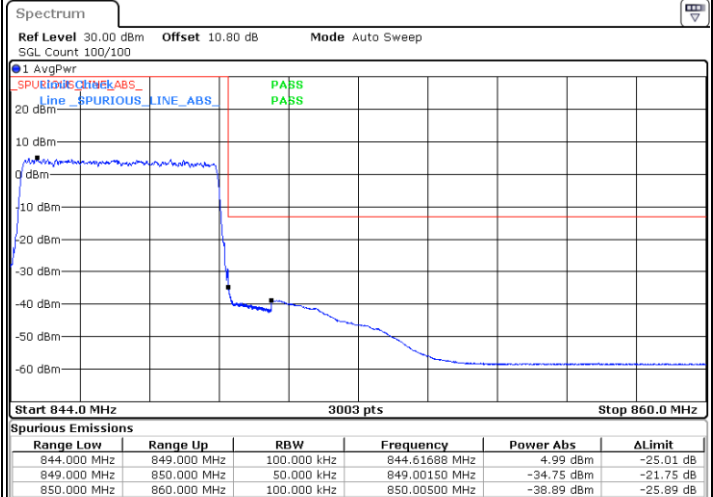
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



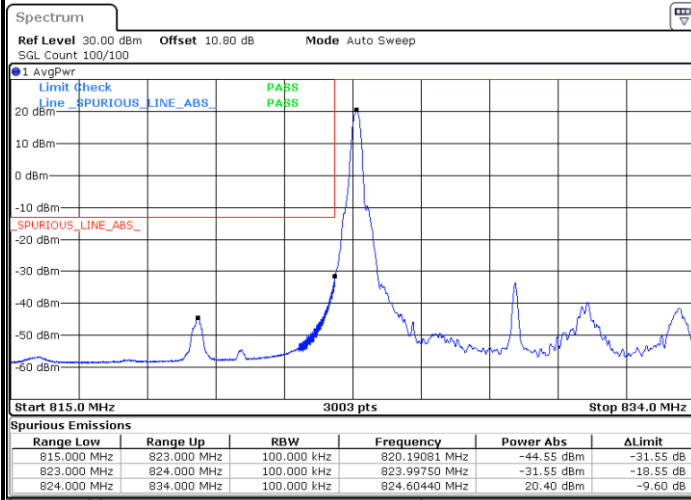
Highest Band Edge / Full RB



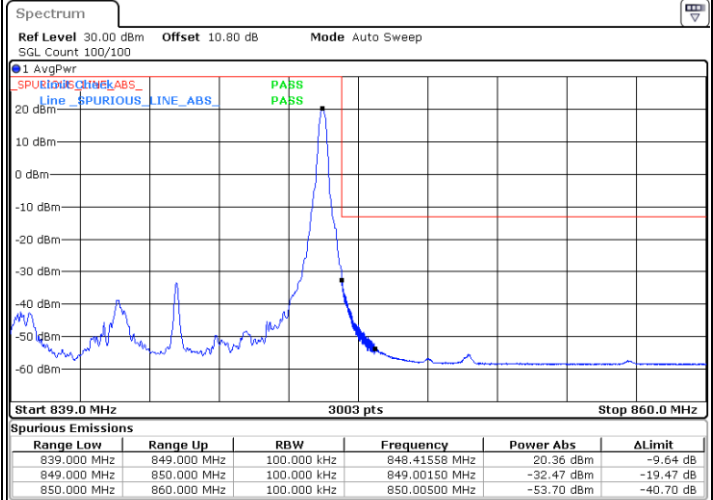


LTE Band 5 / 10MHz / QPSK

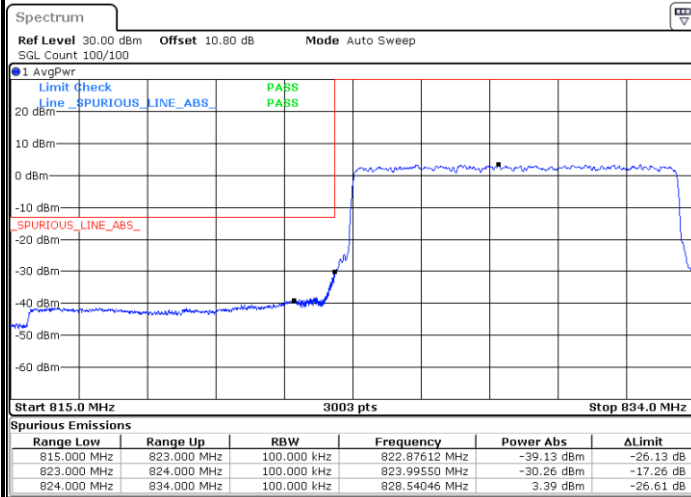
Lowest Band Edge / 1 RB



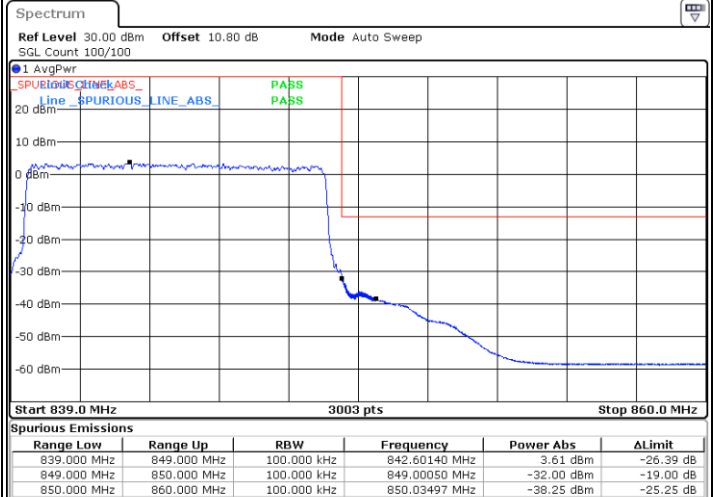
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



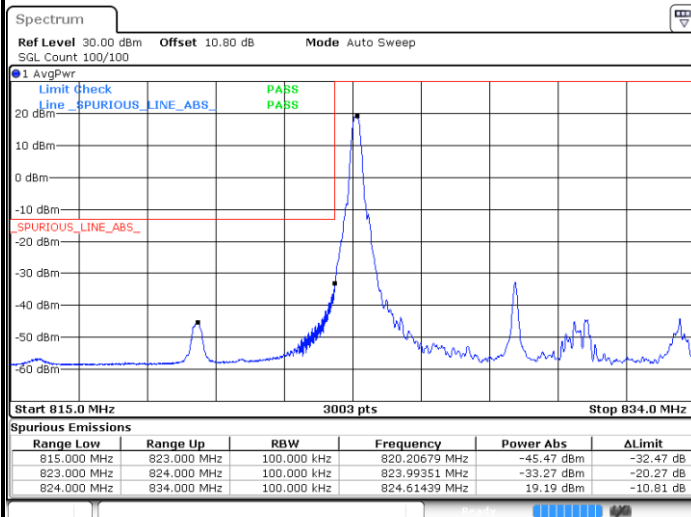
Highest Band Edge / Full RB



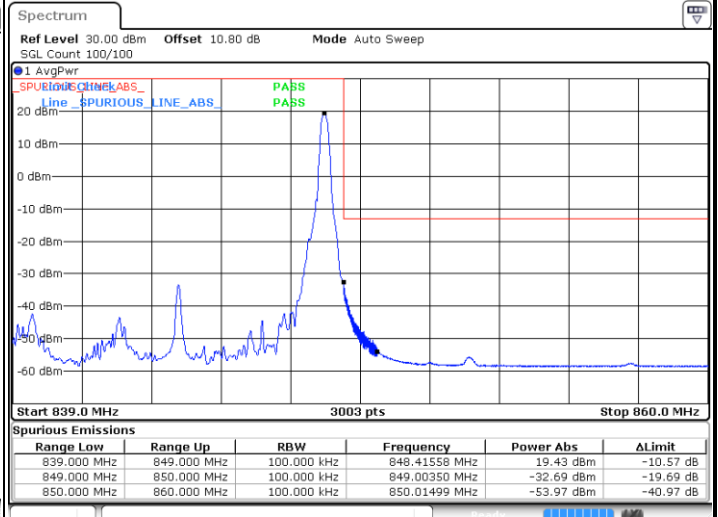


LTE Band 5 / 10MHz / 16QAM

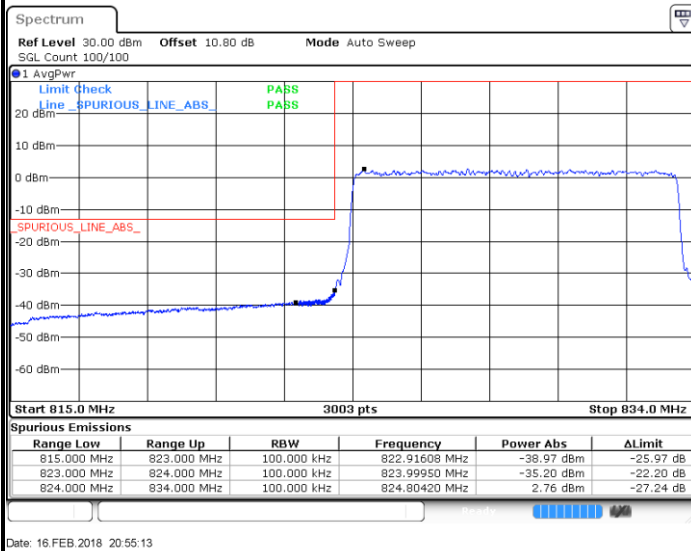
Lowest Band Edge / 1 RB



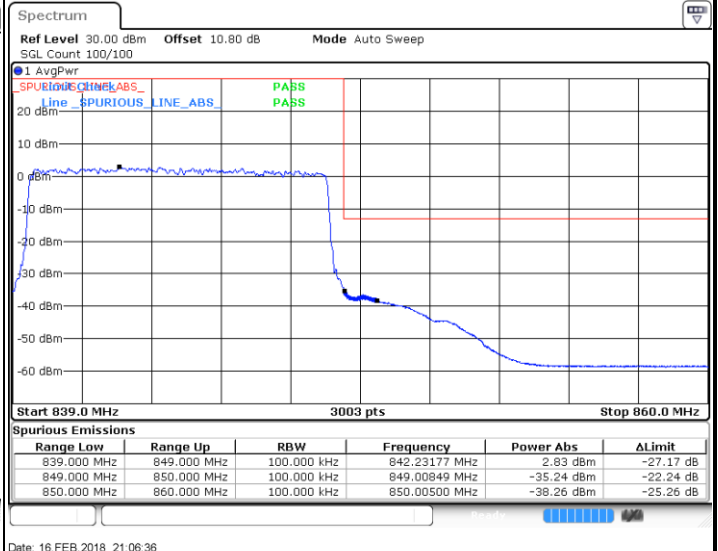
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



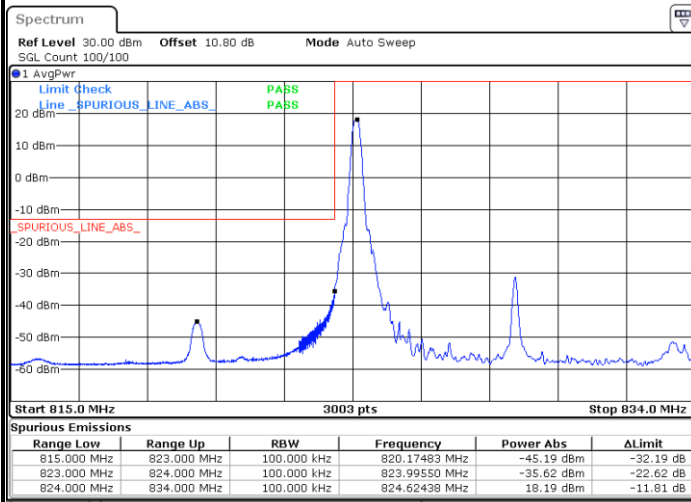
Highest Band Edge / Full RB



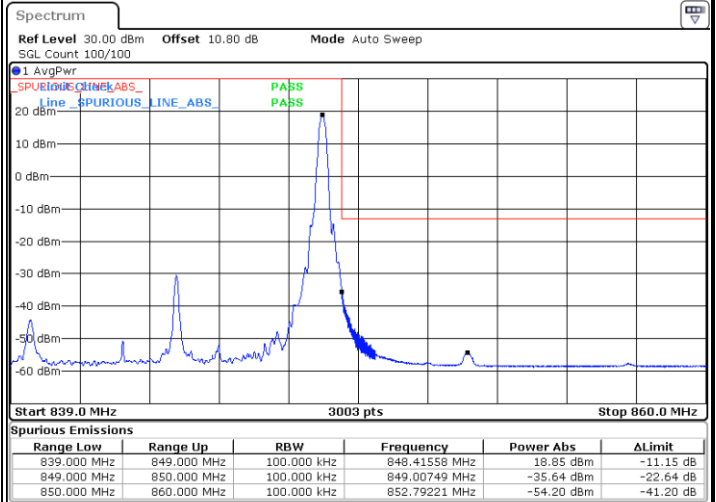


LTE Band 5 / 10MHz / 64QAM

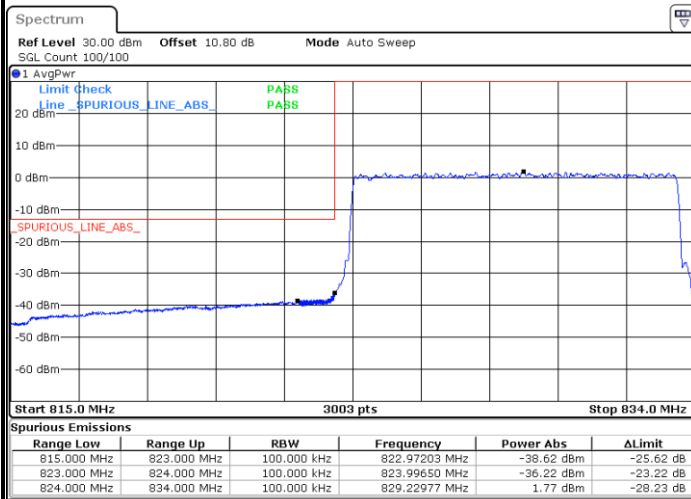
Lowest Band Edge / 1 RB



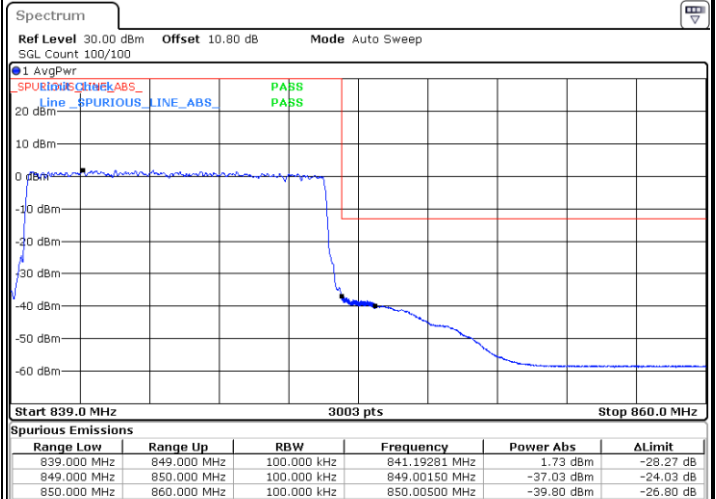
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



Highest Band Edge / Full RB

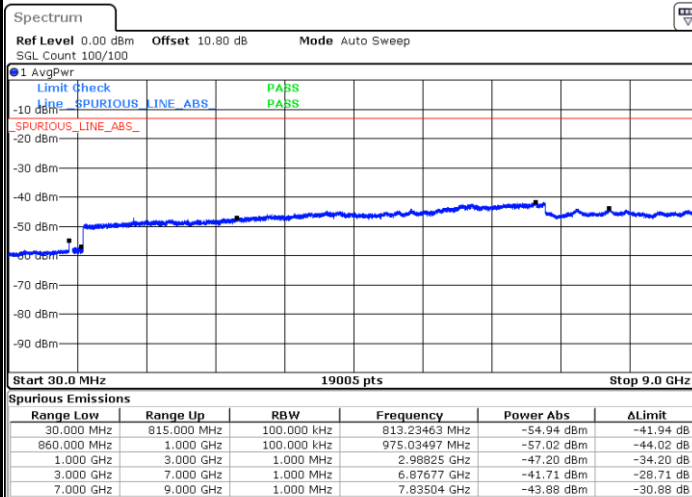




Conducted Spurious Emission

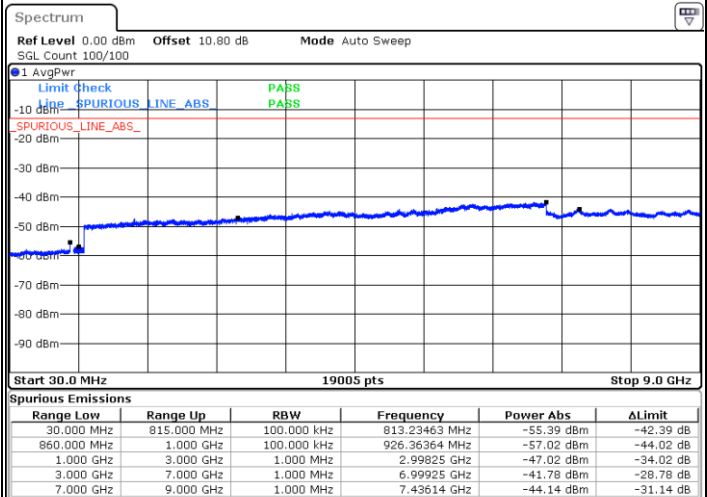
LTE Band 5 / 1.4MHz

Lowest Channel / QPSK



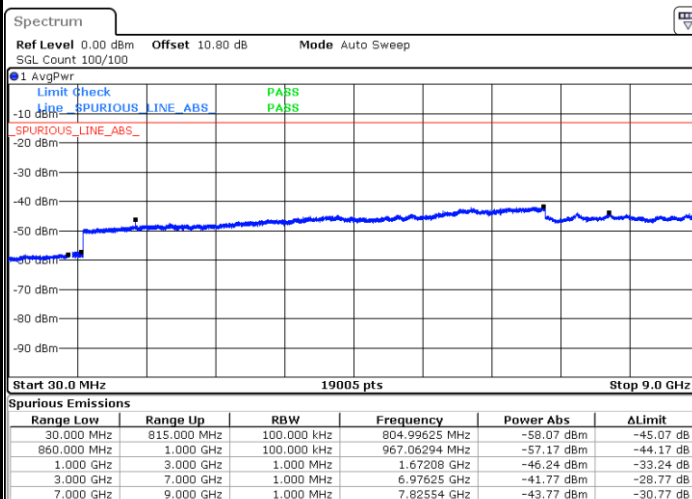
Date: 16.FEB.2018 21:57:04

Lowest Channel / 16QAM



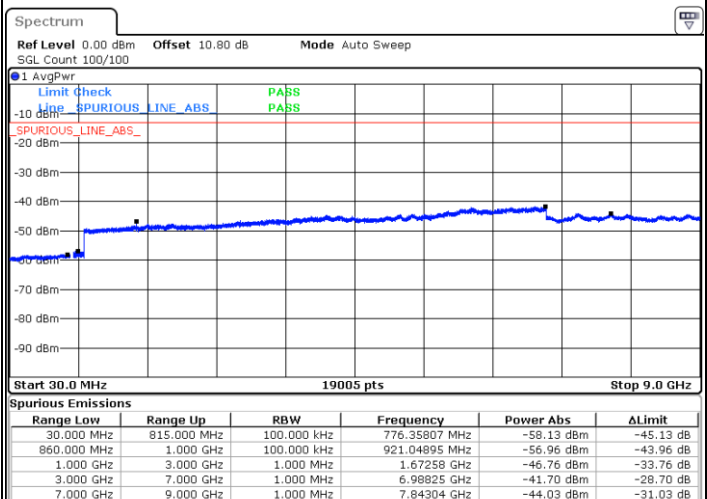
Date: 16.FEB.2018 21:57:57

Middle Channel / QPSK



Date: 16.FEB.2018 21:59:31

Middle Channel / 16QAM

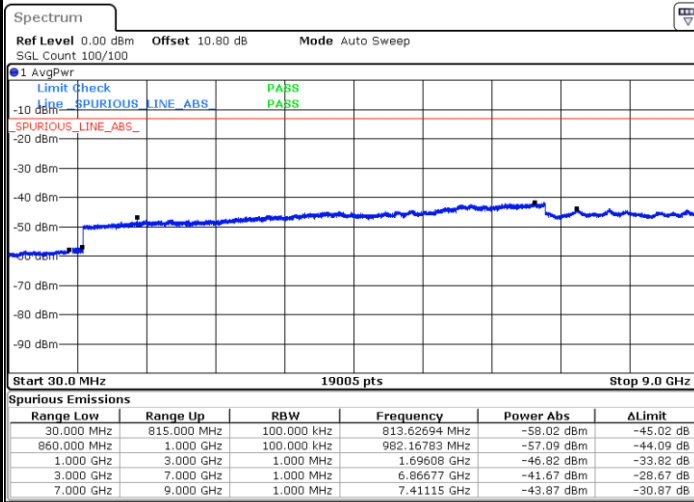


Date: 16.FEB.2018 22:00:25



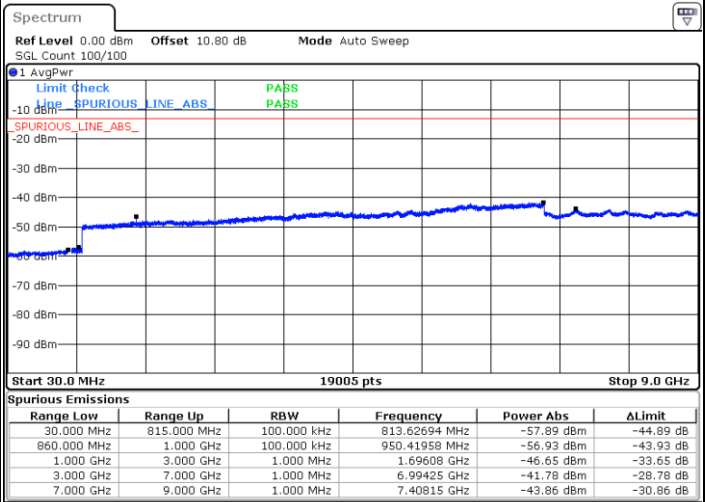
LTE Band 5 / 1.4MHz

Highest Channel / QPSK



Date: 16 FEB 2018 22:08:27

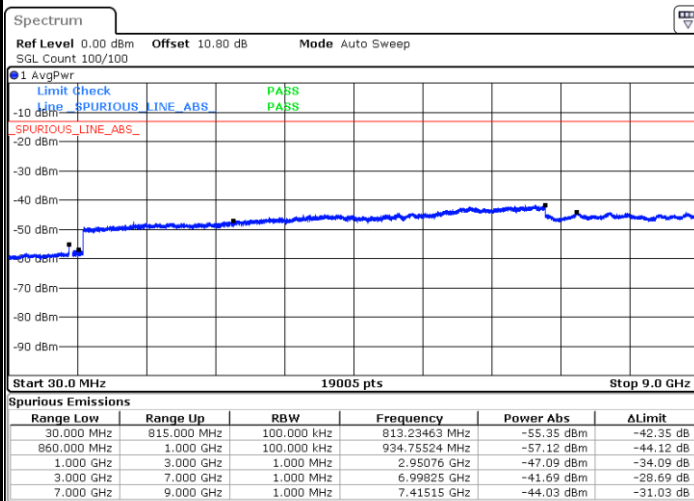
Highest Channel / 16QAM



Date: 16 FEB 2018 22:09:21

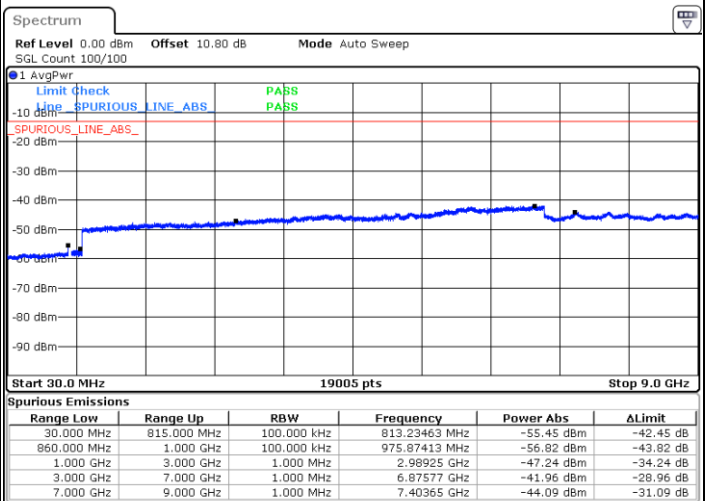
LTE Band 5 / 3MHz

Lowest Channel / QPSK



Date: 16 FEB 2018 20:15:29

Lowest Channel / 16QAM

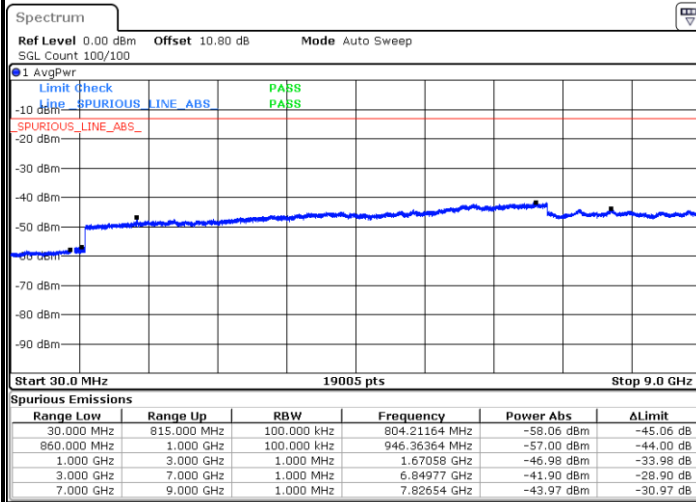


Date: 16 FEB 2018 20:16:23



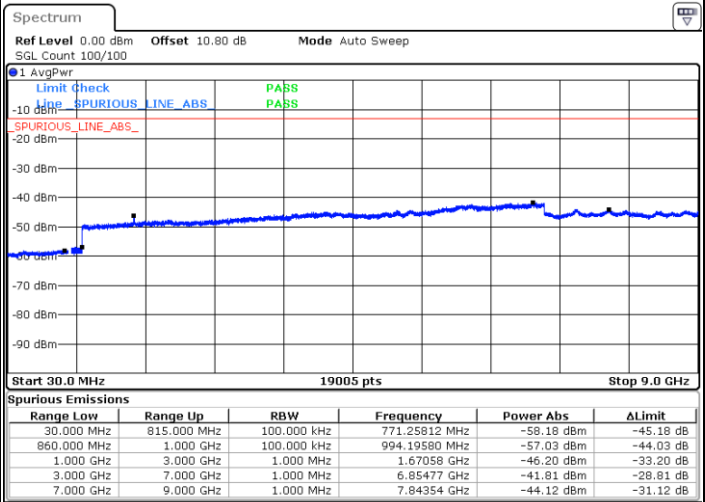
LTE Band 5 / 3MHz

Middle Channel / QPSK



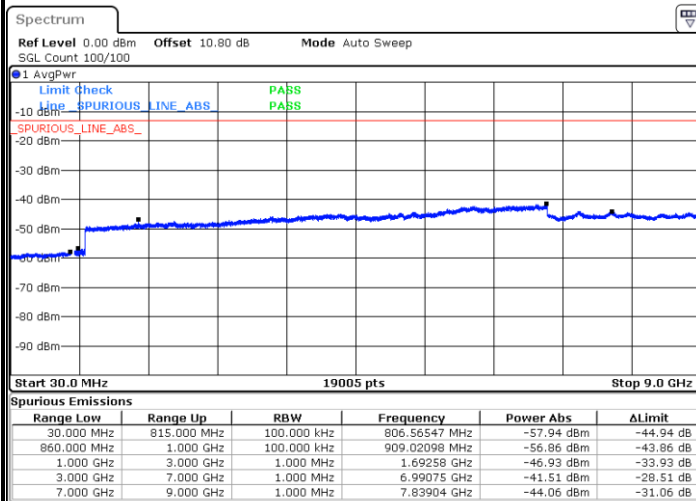
Date: 16.FEB.2018 20:17:56

Middle Channel / 16QAM



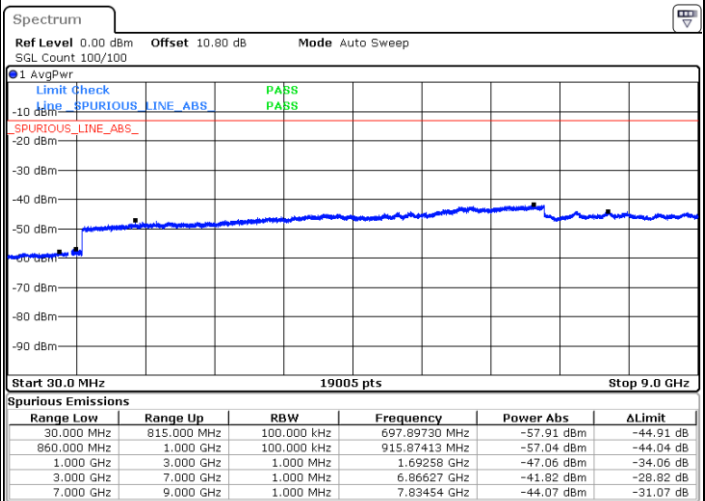
Date: 16.FEB.2018 20:18:50

Highest Channel / QPSK



Date: 16.FEB.2018 20:26:52

Highest Channel / 16QAM

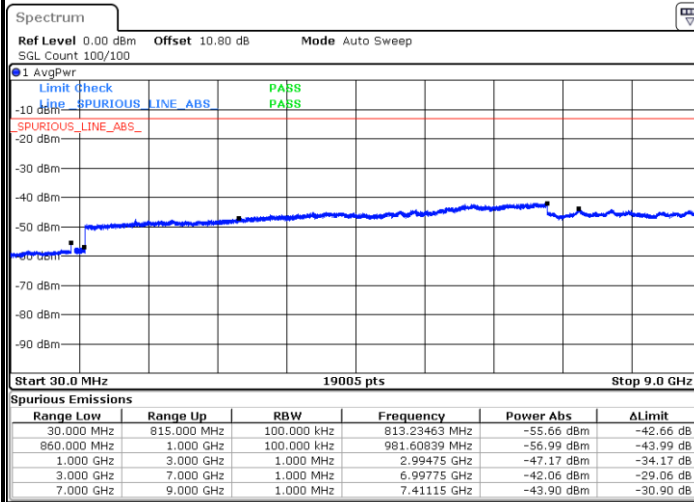


Date: 16.FEB.2018 20:27:46



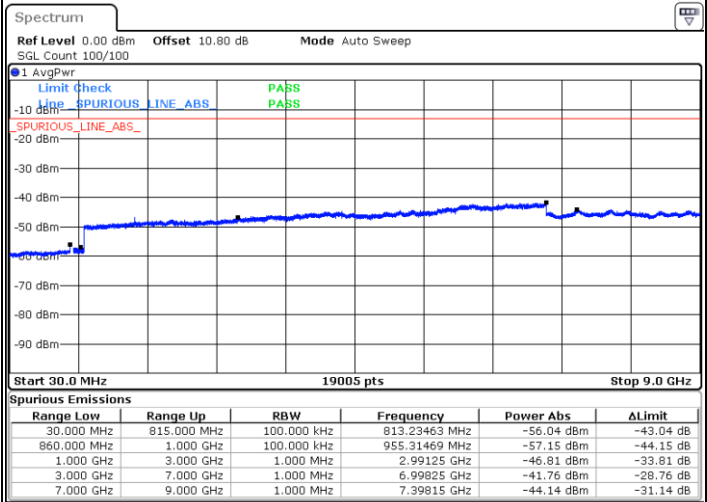
LTE Band 5 / 5MHz

Lowest Channel / QPSK



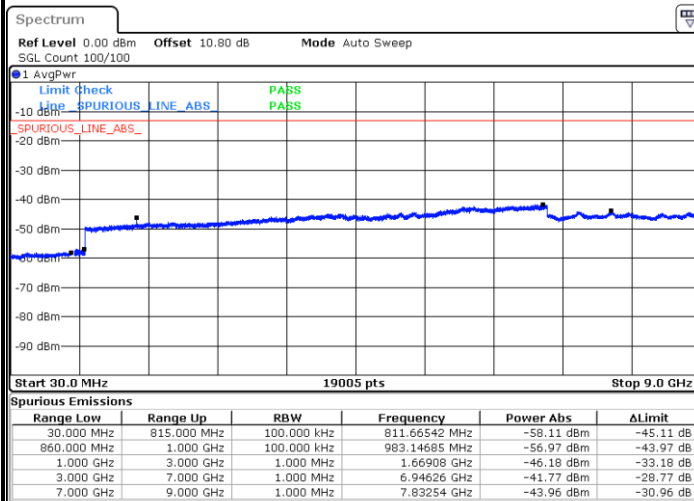
Date: 16.FEB.2018 20:35:48

Lowest Channel / 16QAM



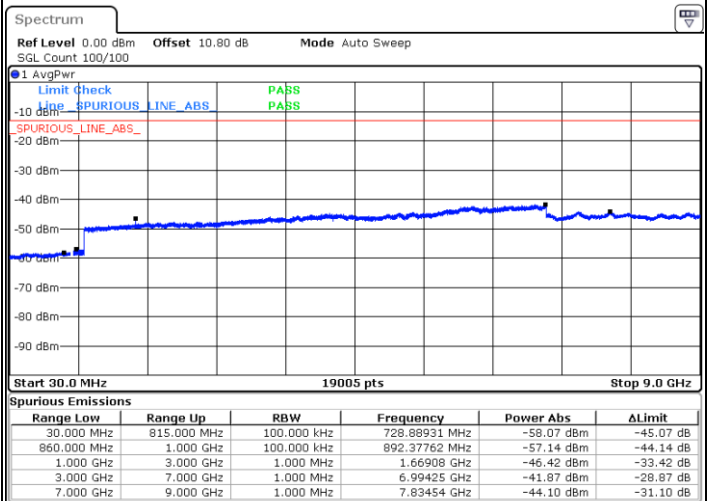
Date: 16.FEB.2018 20:36:41

Middle Channel / QPSK



Date: 16.FEB.2018 20:38:15

Middle Channel / 16QAM

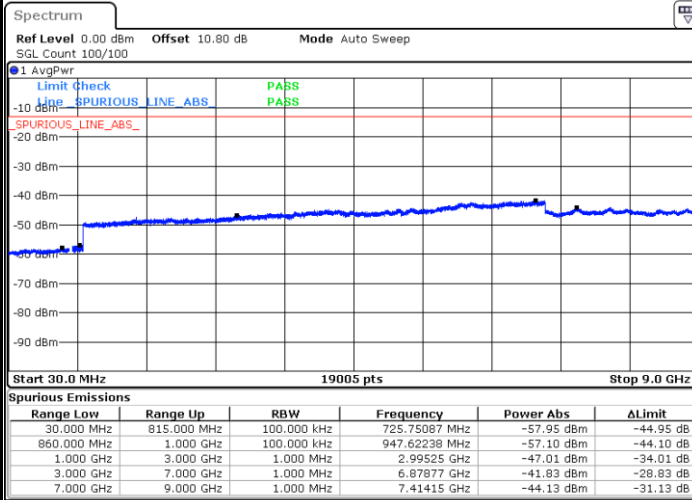


Date: 16.FEB.2018 20:39:08



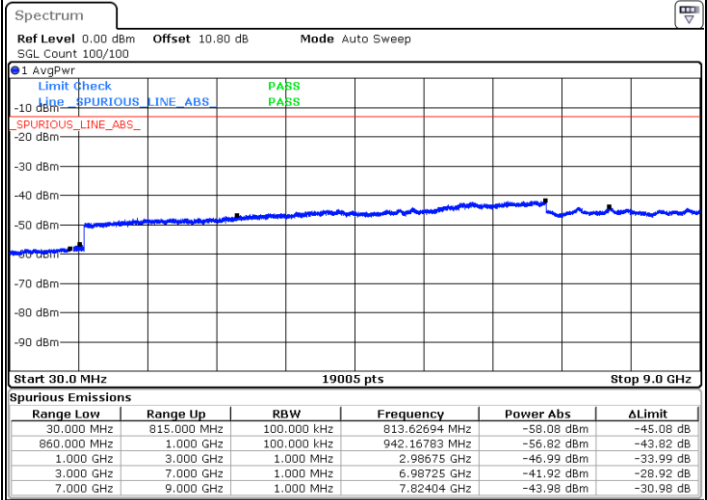
LTE Band 5 / 5MHz

Highest Channel / QPSK



Date: 16 FEB 2018 20:47:10

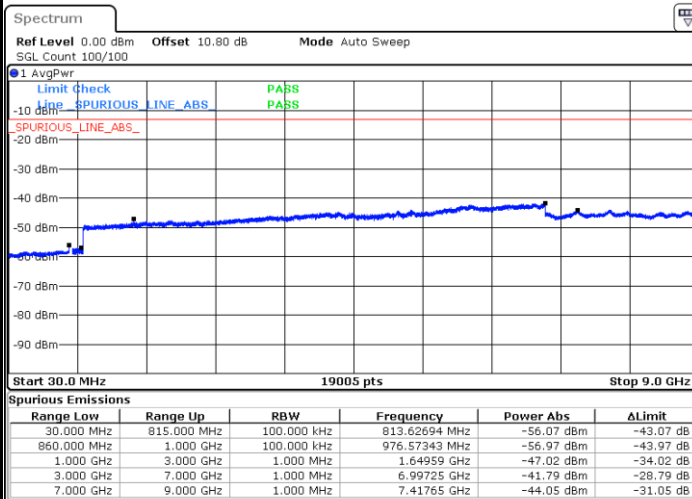
Highest Channel / 16QAM



Date: 16 FEB 2018 20:48:04

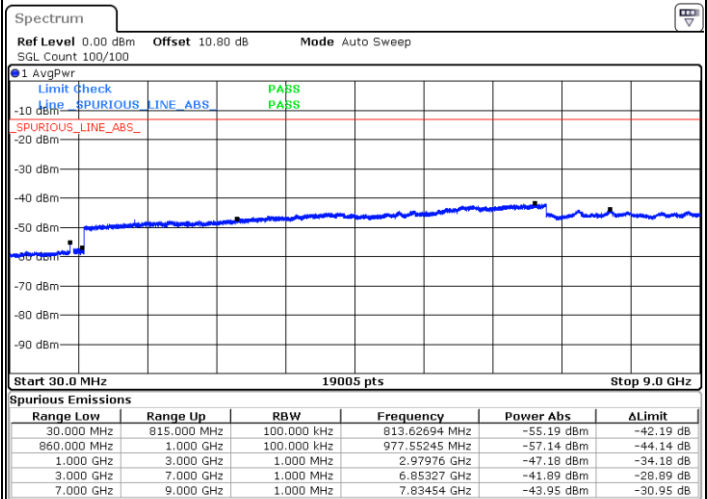
LTE Band 5 / 10MHz

Lowest Channel / QPSK



Date: 16 FEB 2018 20:56:06

Lowest Channel / 16QAM

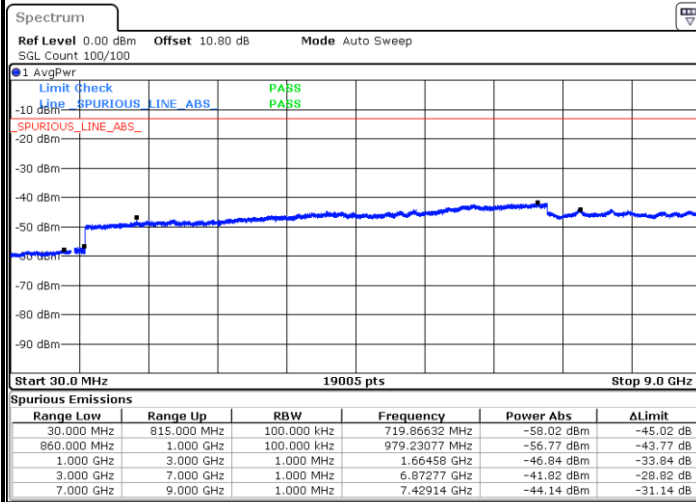


Date: 16 FEB 2018 20:57:00



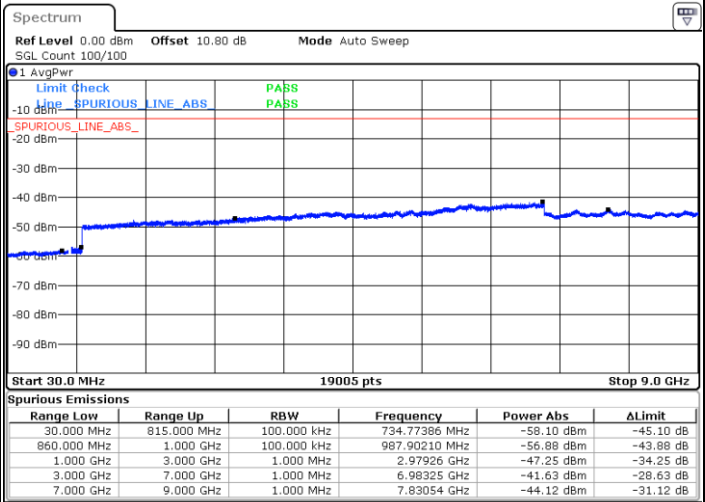
LTE Band 5 / 10MHz

Middle Channel / QPSK



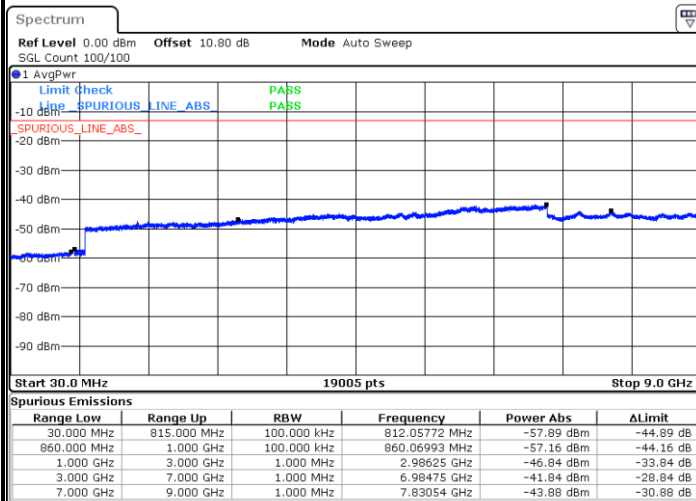
Date: 16.FEB.2018 20:58:33

Middle Channel / 16QAM



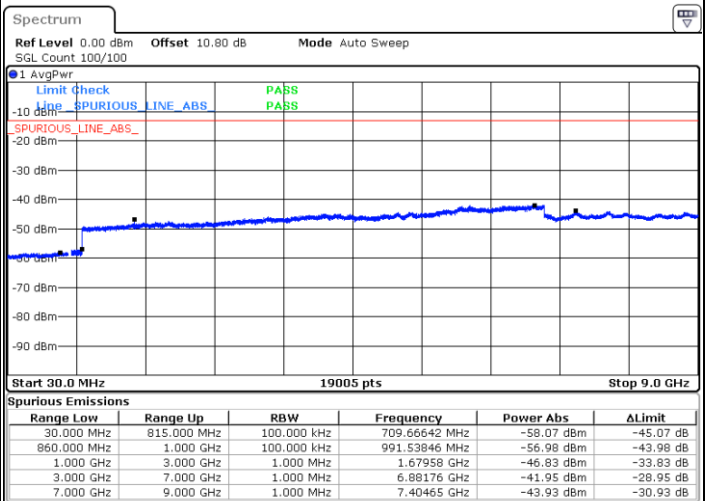
Date: 16.FEB.2018 20:59:27

Highest Channel / QPSK



Date: 16.FEB.2018 21:07:29

Highest Channel / 16QAM



Date: 16.FEB.2018 21:08:22