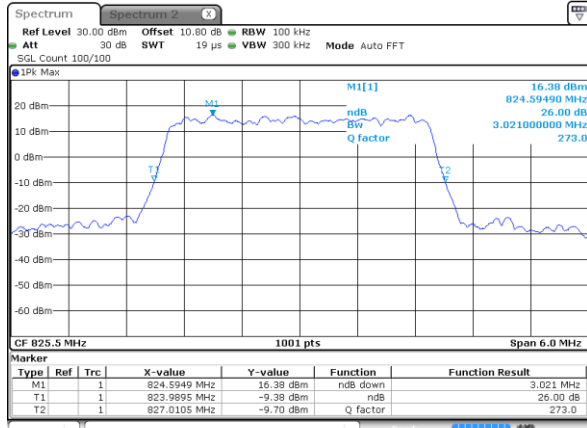


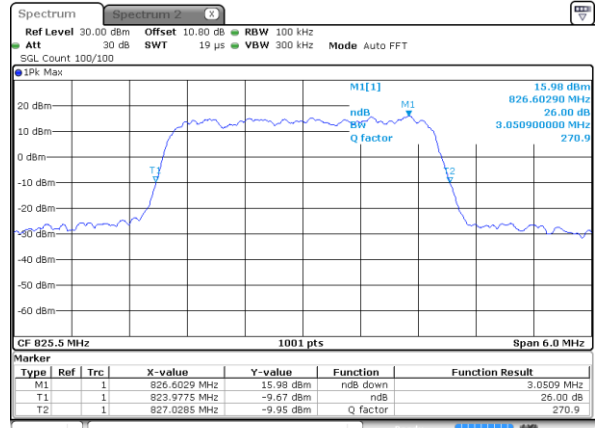


LTE Band 5

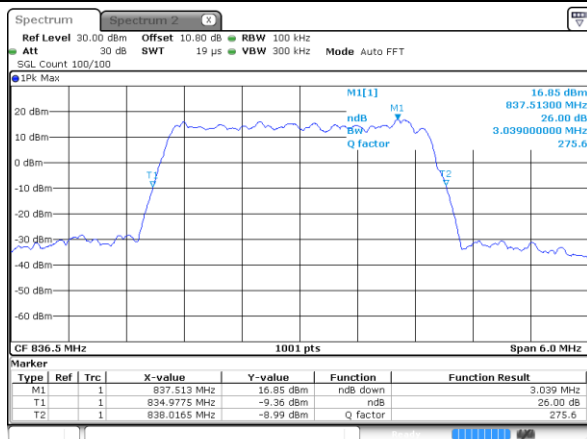
Lowest Channel / 3MHz / QPSK



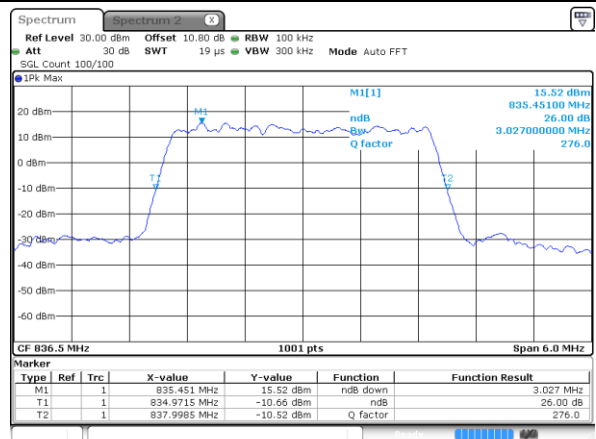
Lowest Channel / 3MHz / 16QAM



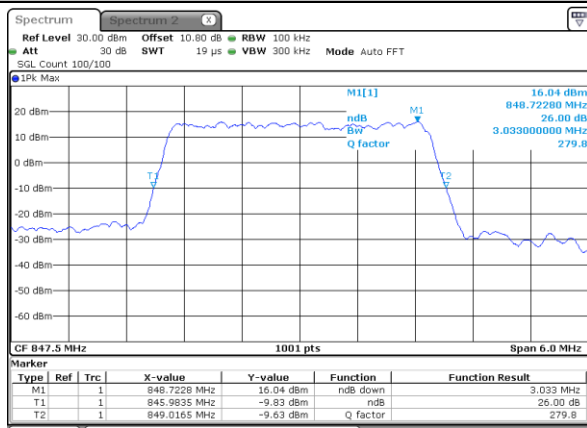
Middle Channel / 3MHz / QPSK



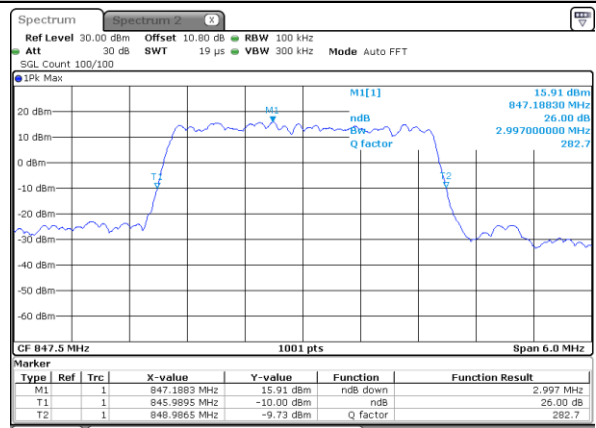
Middle Channel / 3MHz / 16QAM



Highest Channel / 3MHz / QPSK



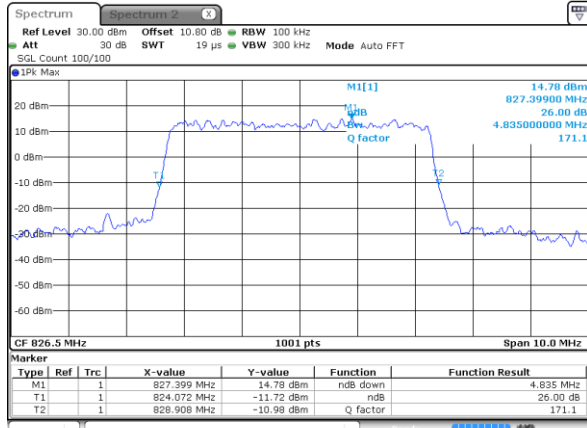
Highest Channel / 3MHz / 16QAM



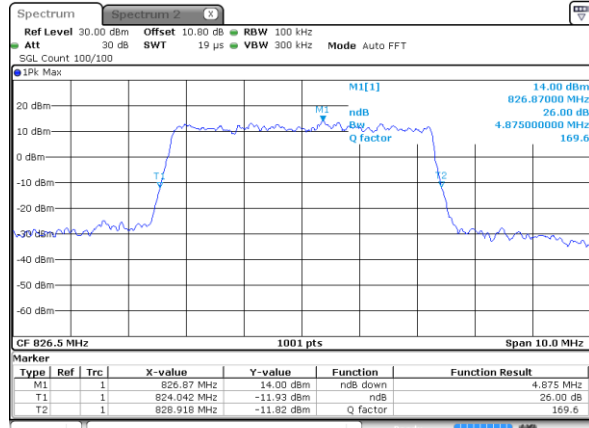


LTE Band 5

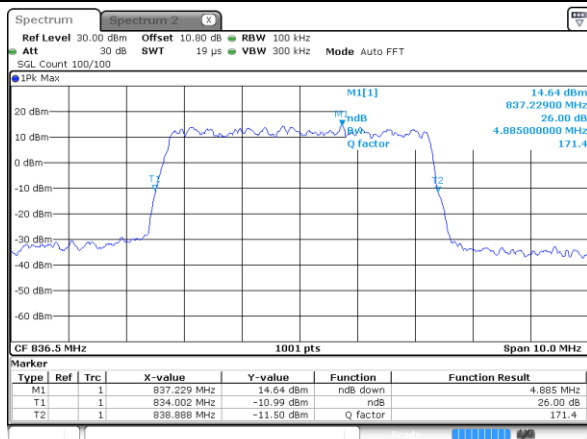
Lowest Channel / 5MHz / QPSK



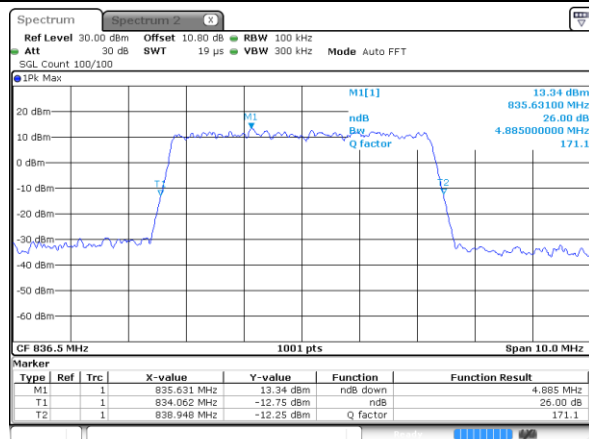
Lowest Channel / 5MHz / 16QAM



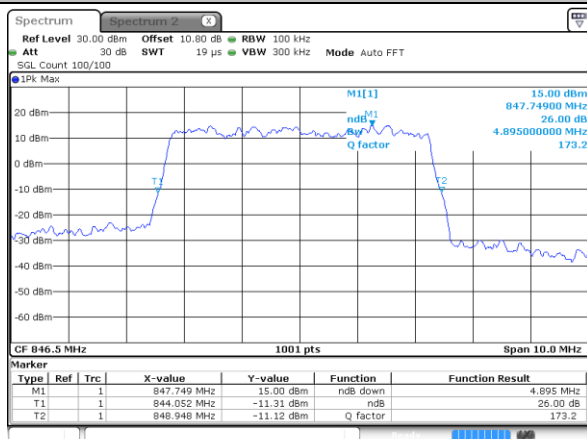
Middle Channel / 5MHz / QPSK



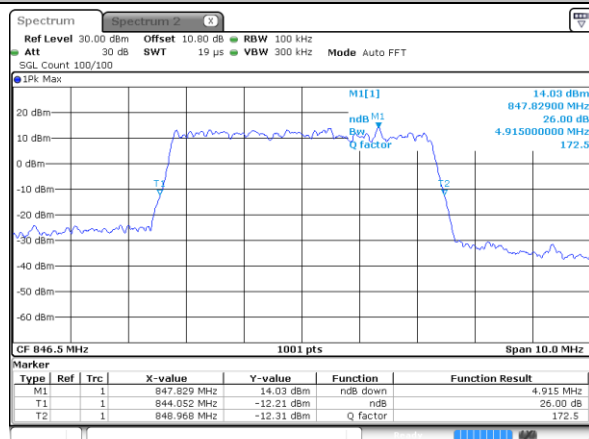
Middle Channel / 5MHz / 16QAM



Highest Channel / 5MHz / QPSK



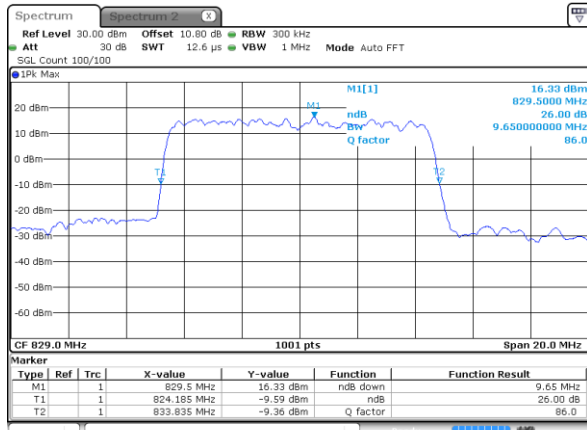
Highest Channel / 5MHz / 16QAM





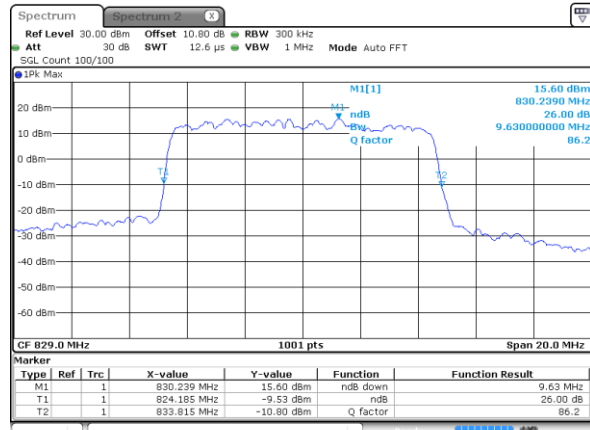
LTE Band 5

Lowest Channel / 10MHz / QPSK



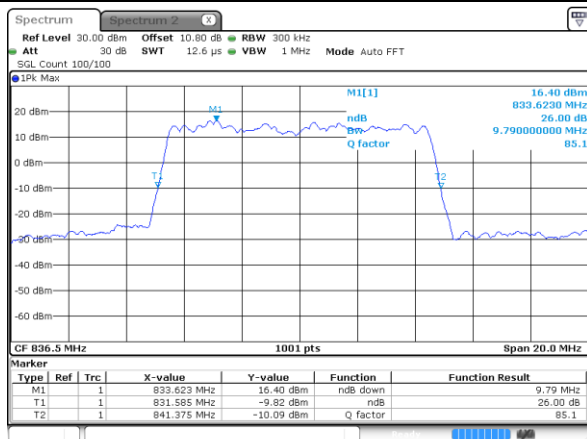
Date: 12 SEP 2017 16:57:38

Lowest Channel / 10MHz / 16QAM



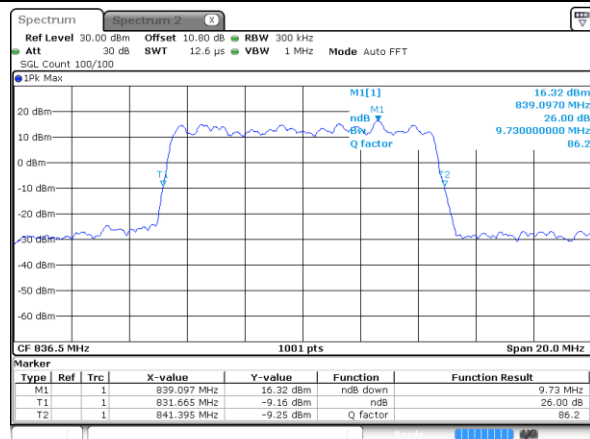
Date: 12 SEP 2017 16:57:48

Middle Channel / 10MHz / QPSK



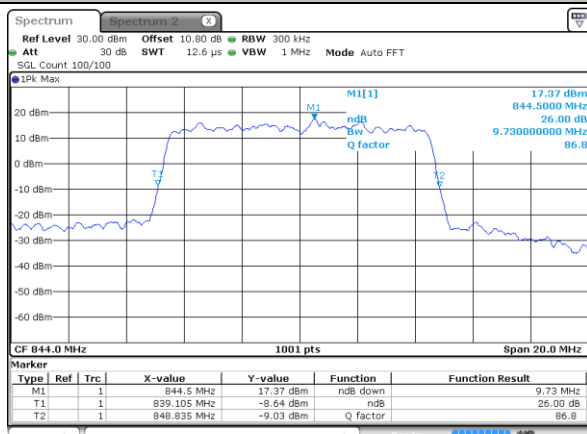
Date: 12 SEP 2017 17:06:41

Middle Channel / 10MHz / 16QAM



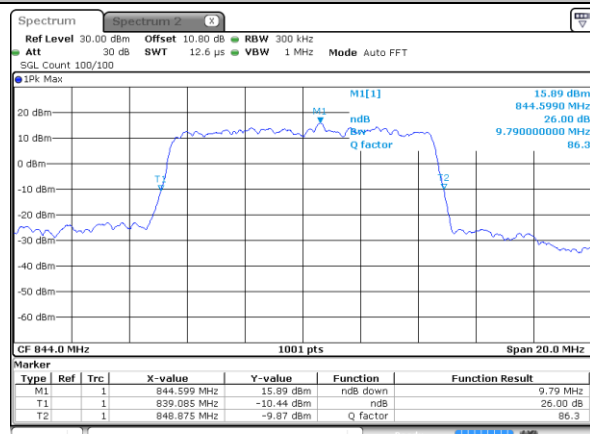
Date: 12 SEP 2017 17:06:51

Highest Channel / 10MHz / QPSK



Date: 12 SEP 2017 17:09:08

Highest Channel / 10MHz / 16QAM

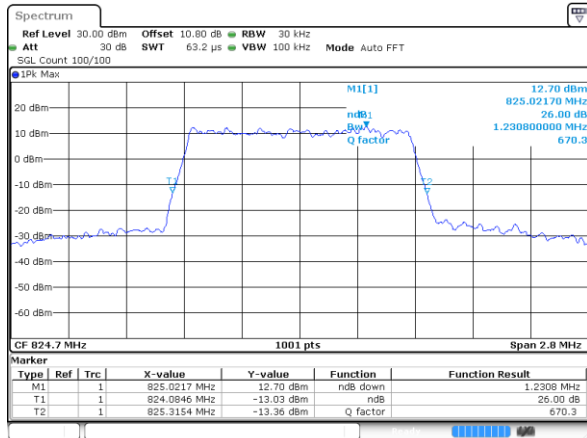


Date: 12 SEP 2017 17:09:18



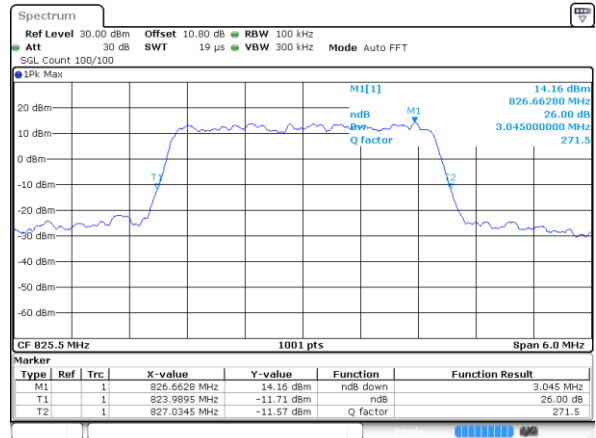
LTE Band 5

Lowest Channel / 1.4MHz / 64QAM



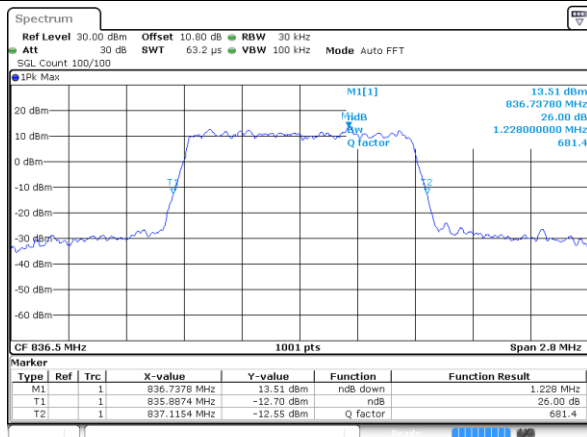
Date: 28 SEP 2017 22:26:55

Lowest Channel / 3MHz / 64QAM



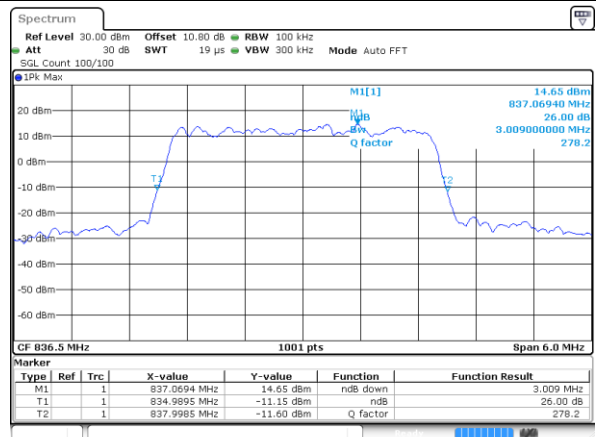
Date: 28 SEP 2017 21:56:06

Middle Channel / 1.4MHz / 64QAM



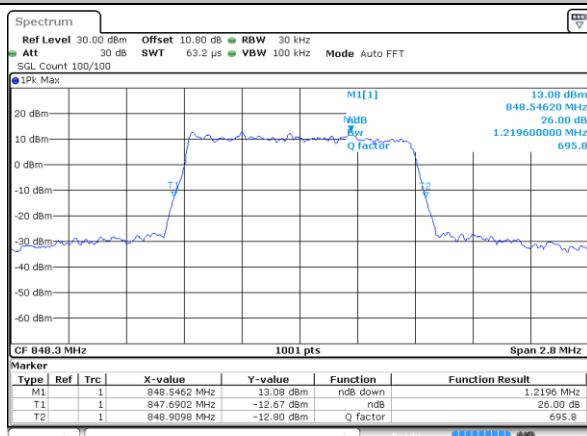
Date: 28 SEP 2017 22:31:26

Middle Channel / 3MHz / 64QAM



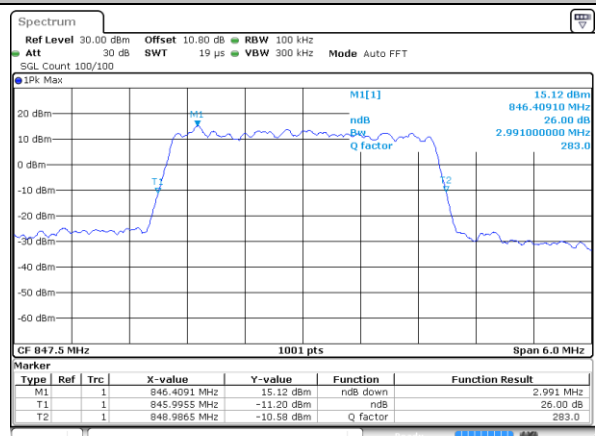
Date: 28 SEP 2017 22:00:37

Highest Channel / 1.4MHz / 64QAM



Date: 28 SEP 2017 22:32:40

Highest Channel / 3MHz / 64QAM

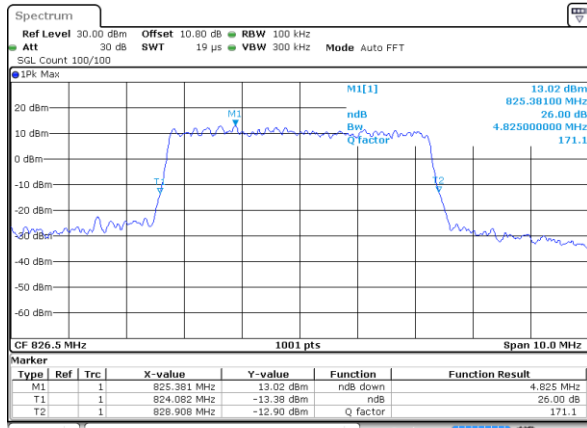


Date: 28 SEP 2017 22:01:51



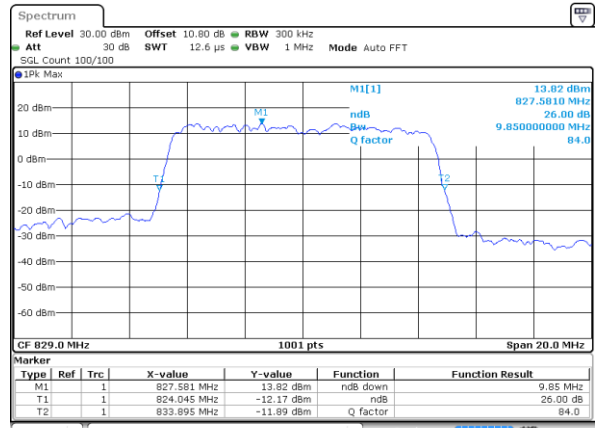
LTE Band 5

Lowest Channel / 5MHz / 64QAM



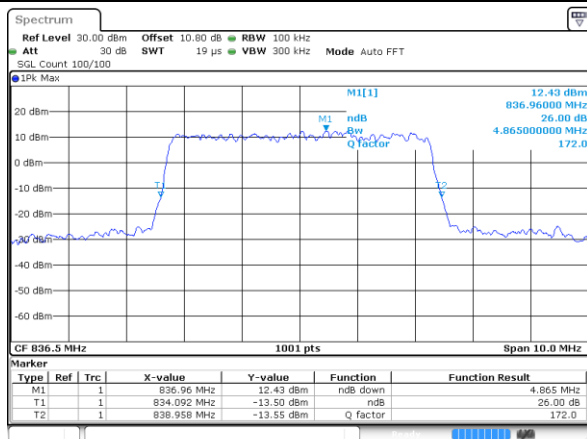
Date: 28 SEP 2017 22:06:22

Lowest Channel / 10MHz / 64QAM



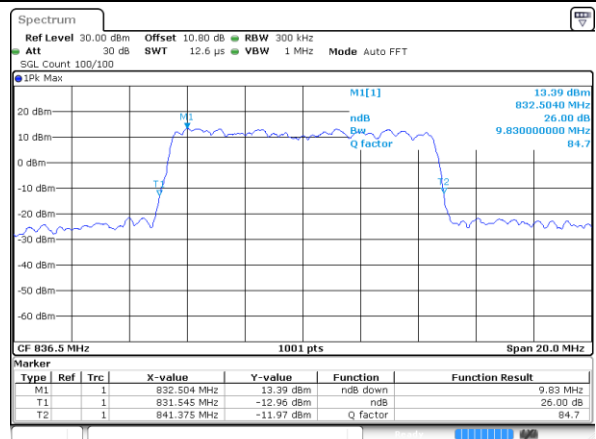
Date: 28 SEP 2017 22:16:39

Middle Channel / 5MHz / 64QAM



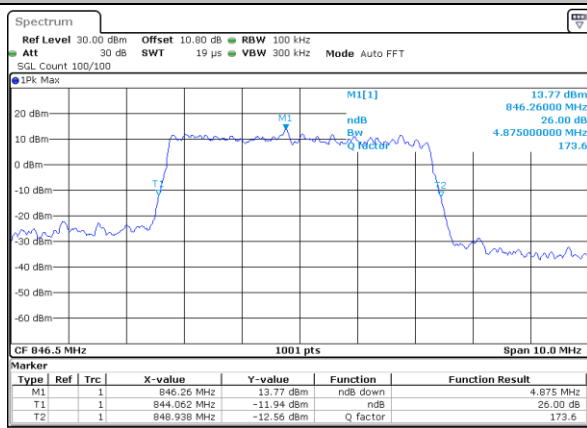
Date: 28 SEP 2017 22:10:54

Middle Channel / 10MHz / 64QAM



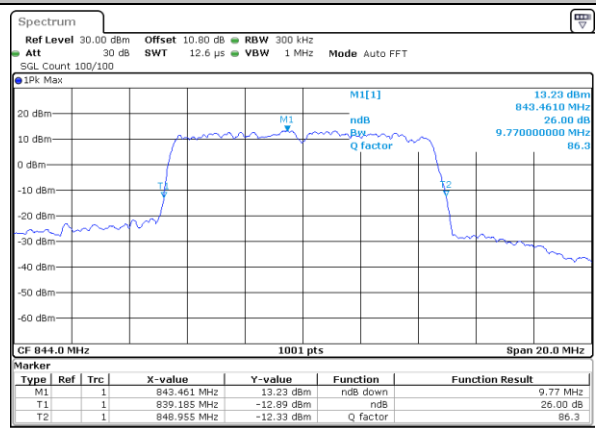
Date: 28 SEP 2017 22:21:10

Highest Channel / 5MHz / 64QAM



Date: 28 SEP 2017 22:12:07

Highest Channel / 10MHz / 64QAM



Date: 28 SEP 2017 22:22:24

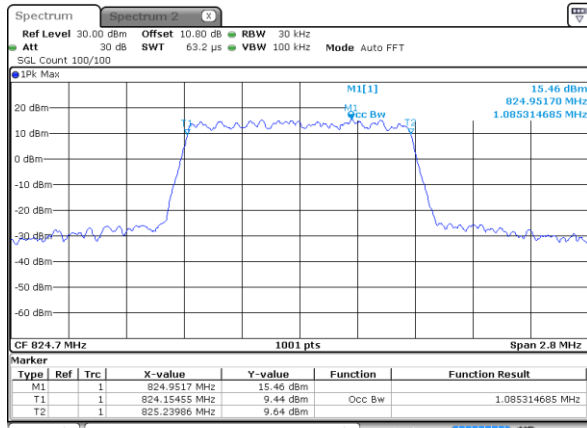
**Occupied Bandwidth**

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	1.08	2.71	2.72	4.51	4.48	8.99	9.05	-	-	-	-
Middle CH	1.08	1.09	2.72	2.73	4.48	4.48	9.09	8.99	-	-	-	-
Highest CH	1.09	1.1	2.72	2.72	4.49	4.49	9.05	8.93	-	-	-	-
Mode	LTE Band 5 : 99%OBW(MHz)											
BW	1.4MHz		3MHz		5MHz		10MHz		15MHz		20MHz	
Mod.	64QAM		64QAM		64QAM		64QAM		64QAM		64QAM	
Lowest CH	1.09	-	2.72	-	4.50	-	9.05	-	-	-	-	-
Middle CH	1.09	-	2.73	-	4.49	-	9.09	-	-	-	-	-
Highest CH	1.09	-	2.72	-	4.49	-	8.99	-	-	-	-	-

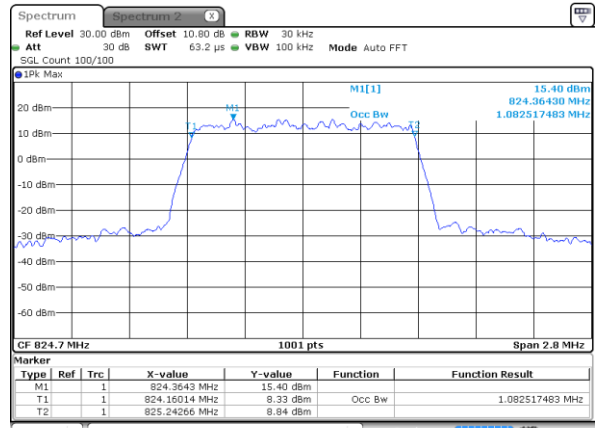


LTE Band 5

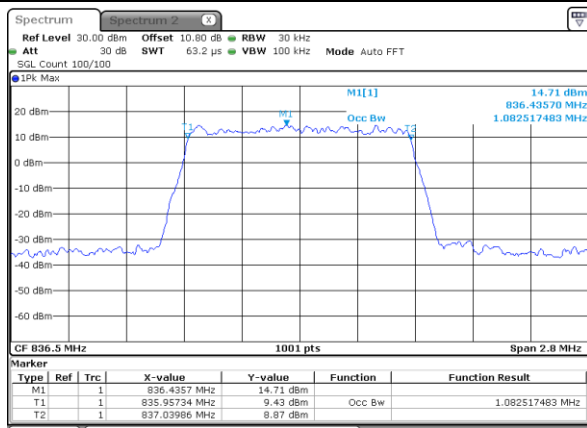
Lowest Channel / 1.4MHz / QPSK



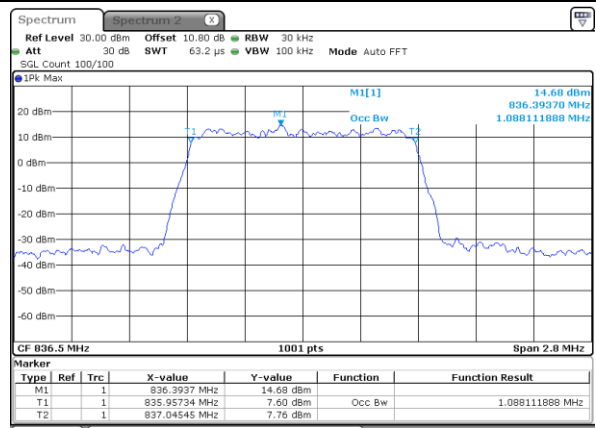
Lowest Channel / 1.4MHz / 16QAM



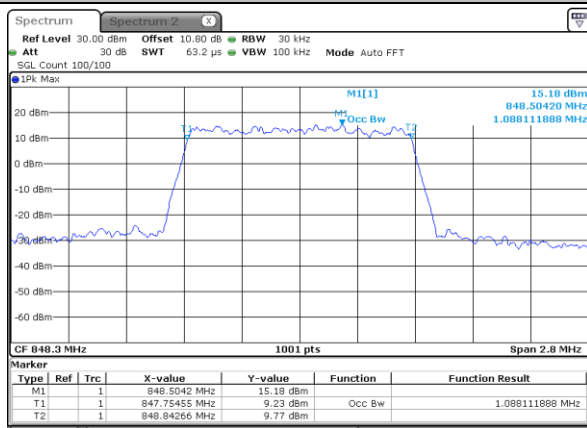
Middle Channel / 1.4MHz / QPSK



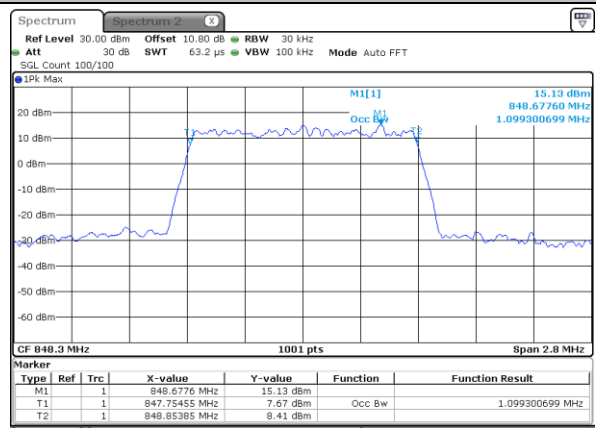
Middle Channel / 1.4MHz / 16QAM



Highest Channel / 1.4MHz / QPSK



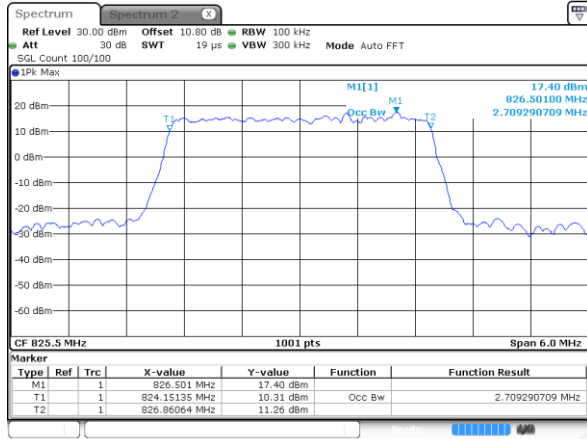
Highest Channel / 1.4MHz / 16QAM





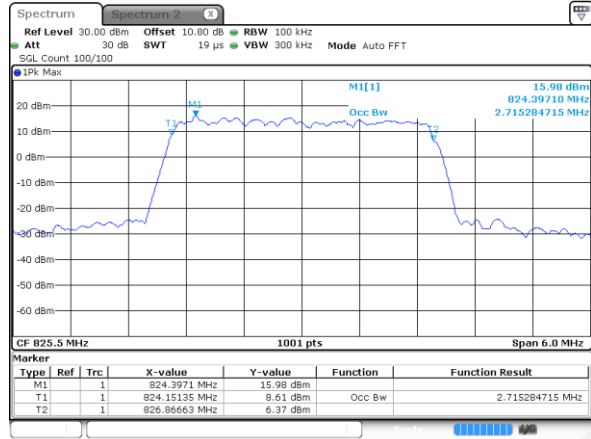
LTE Band 5

Lowest Channel / 3MHz / QPSK



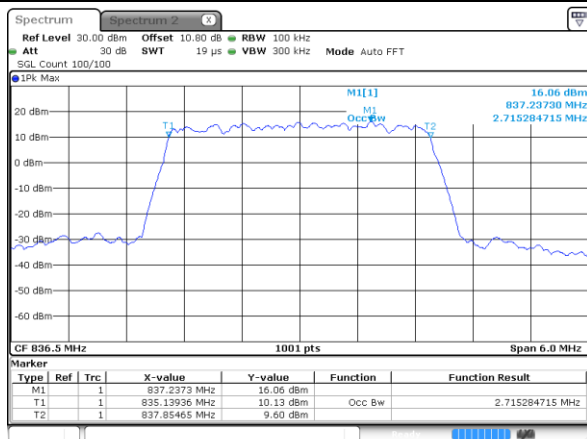
Date: 12 SEP 2017 16:16:12

Lowest Channel / 3MHz / 16QAM



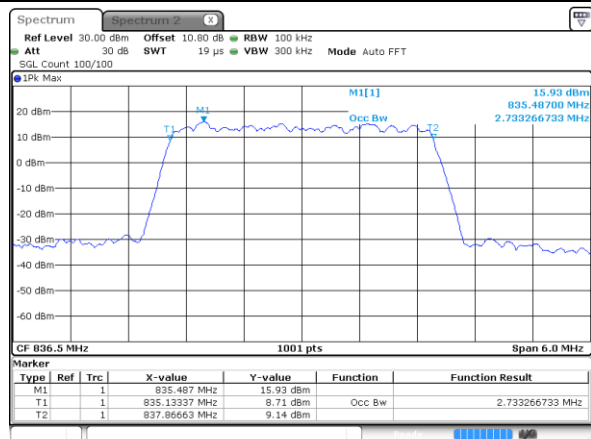
Date: 12 SEP 2017 16:16:22

Middle Channel / 3MHz / QPSK



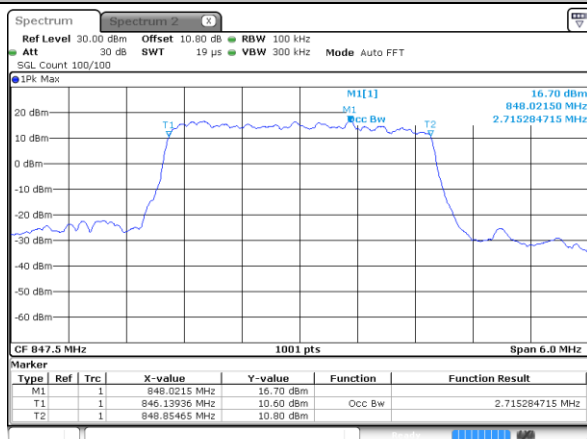
Date: 12 SEP 2017 16:25:15

Middle Channel / 3MHz / 16QAM



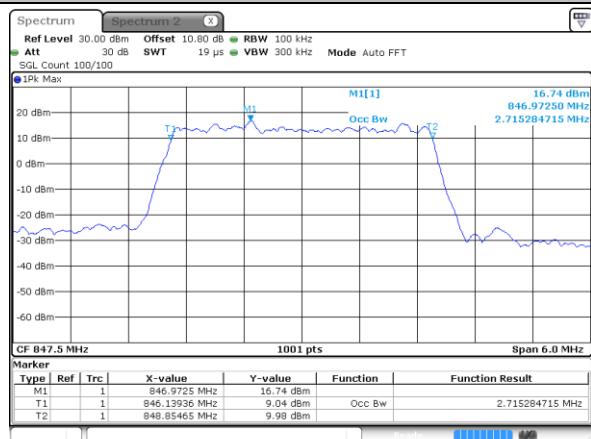
Date: 12 SEP 2017 16:25:25

Highest Channel / 3MHz / QPSK



Date: 12 SEP 2017 16:27:43

Highest Channel / 3MHz / 16QAM

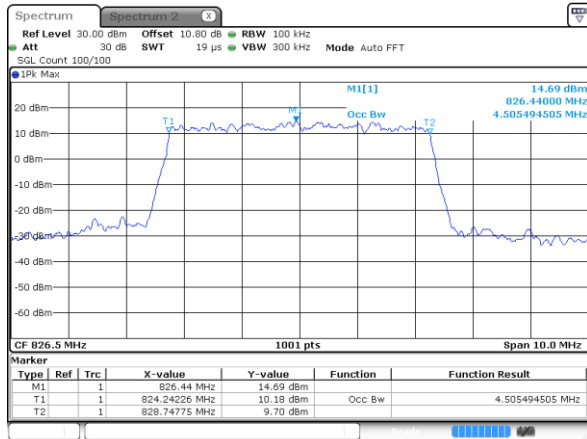


Date: 12 SEP 2017 16:27:53

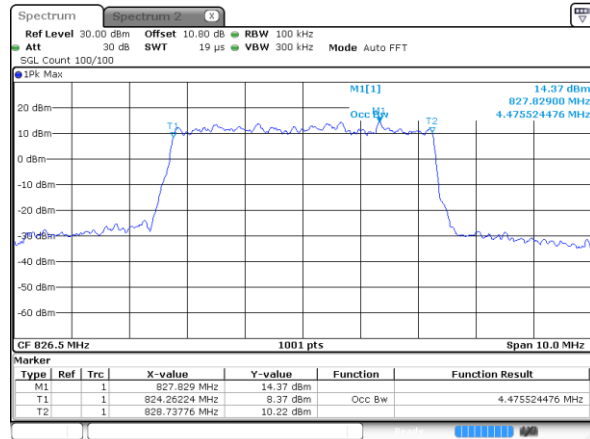


LTE Band 5

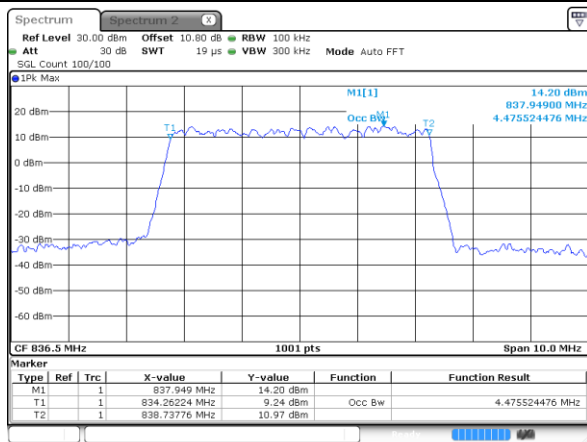
Lowest Channel / 5MHz / QPSK



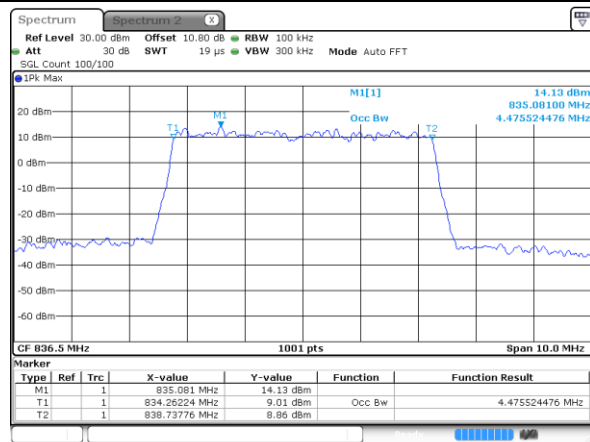
Lowest Channel / 5MHz / 16QAM



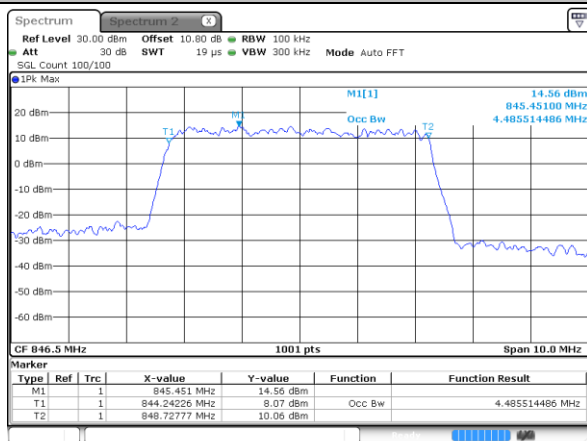
Middle Channel / 5MHz / QPSK



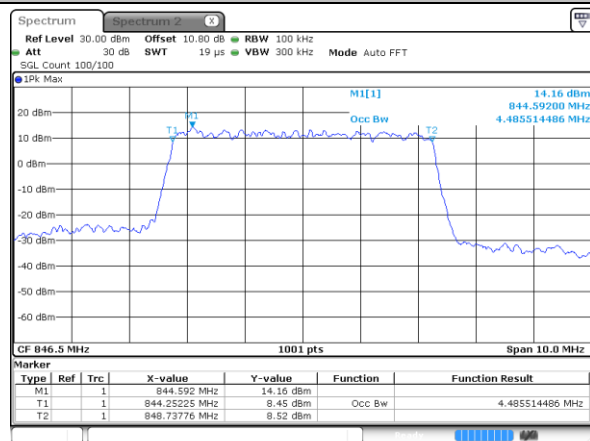
Middle Channel / 5MHz / 16QAM



Highest Channel / 5MHz / QPSK



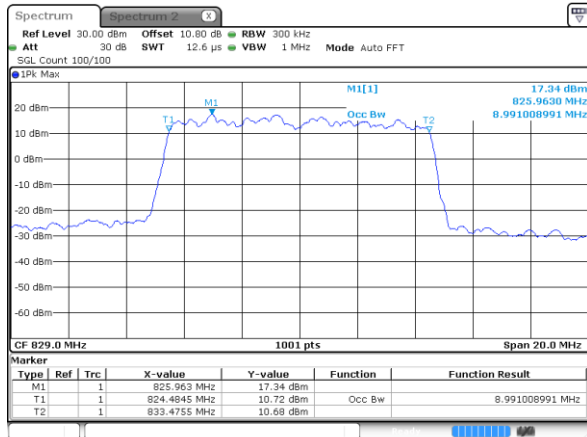
Highest Channel / 5MHz / 16QAM





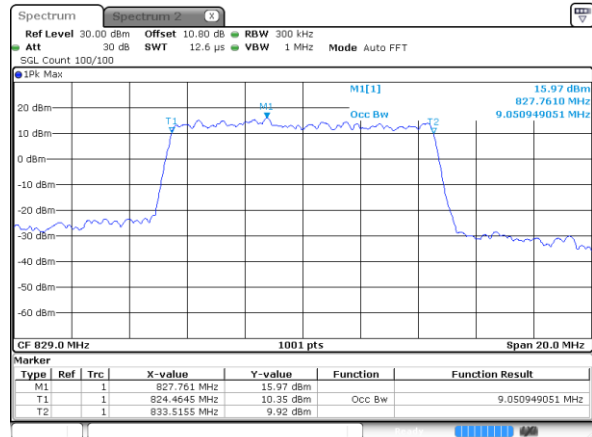
LTE Band 5

Lowest Channel / 10MHz / QPSK



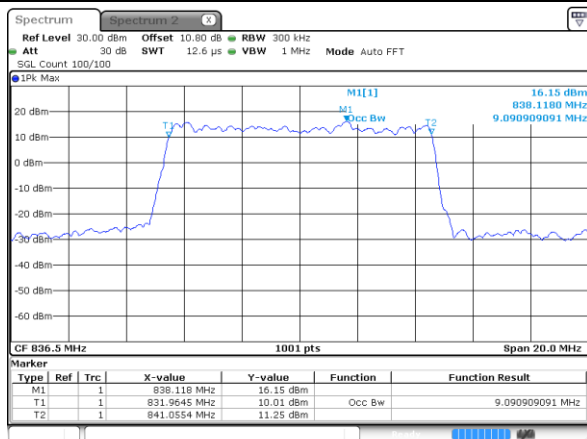
Date: 12 SEP 2017 16:57:18

Lowest Channel / 10MHz / 16QAM



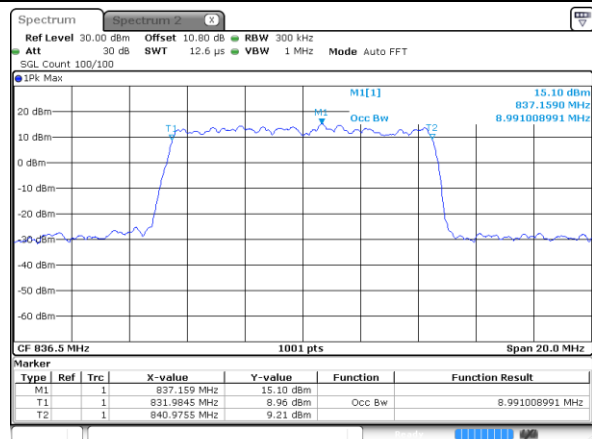
Date: 12 SEP 2017 16:57:28

Middle Channel / 10MHz / QPSK



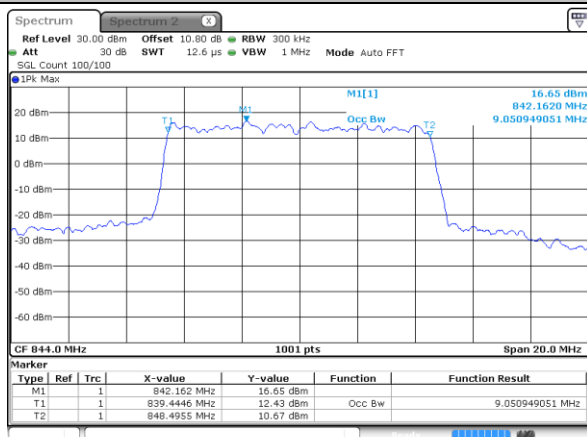
Date: 12 SEP 2017 17:06:21

Middle Channel / 10MHz / 16QAM



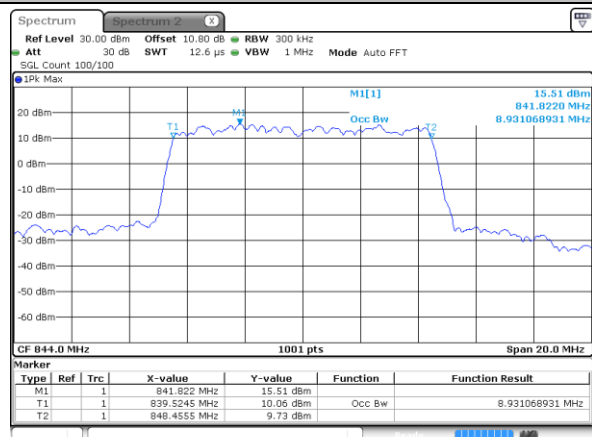
Date: 12 SEP 2017 17:06:31

Highest Channel / 10MHz / QPSK



Date: 12 SEP 2017 17:08:48

Highest Channel / 10MHz / 16QAM

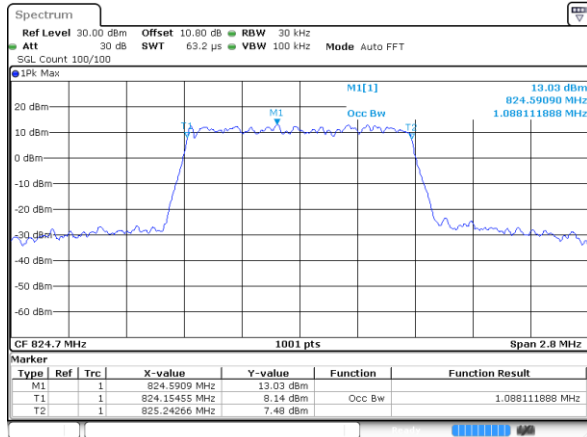


Date: 12 SEP 2017 17:08:58

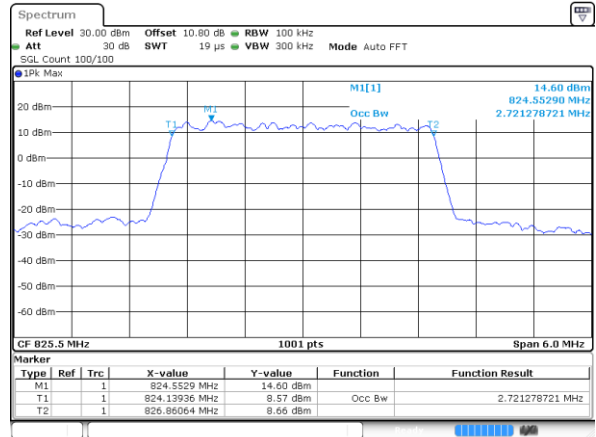


LTE Band 5

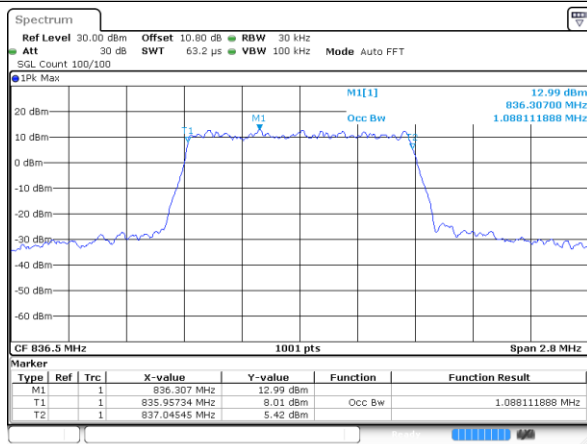
Lowest Channel / 1.4MHz / 64QAM



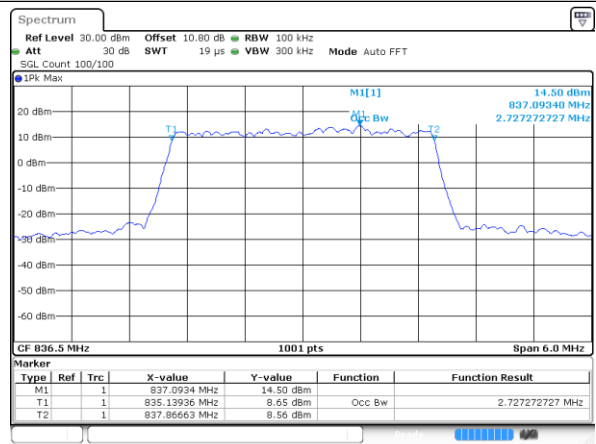
Lowest Channel / 3MHz / 64QAM



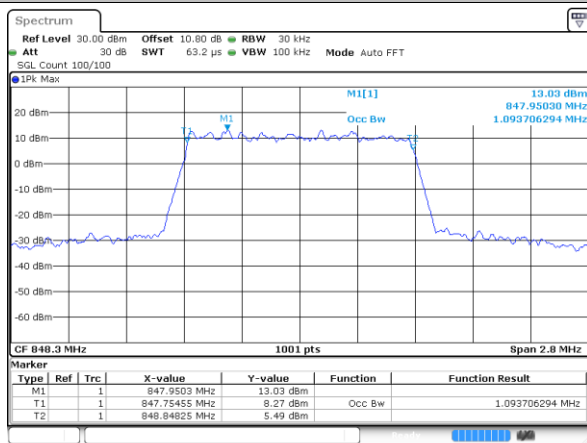
Middle Channel / 1.4MHz / 64QAM



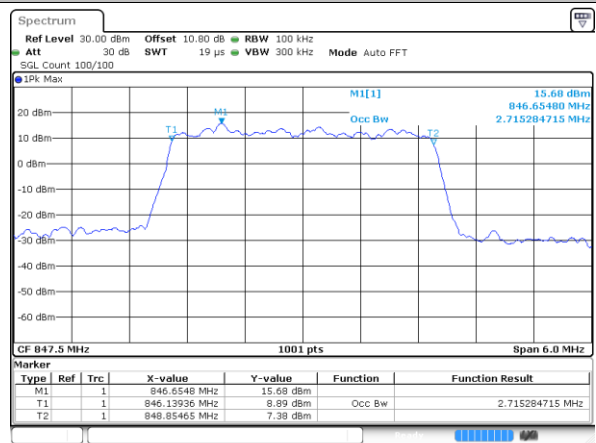
Middle Channel / 3MHz / 64QAM



Highest Channel / 1.4MHz / 64QAM



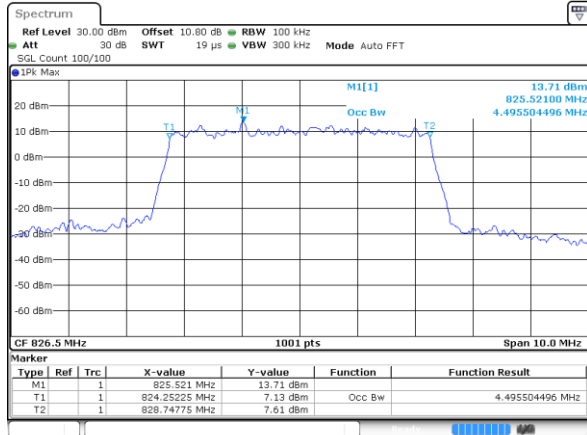
Highest Channel / 3MHz / 64QAM



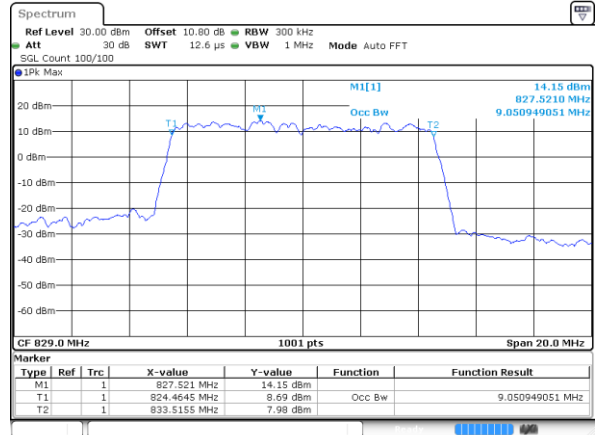


LTE Band 5

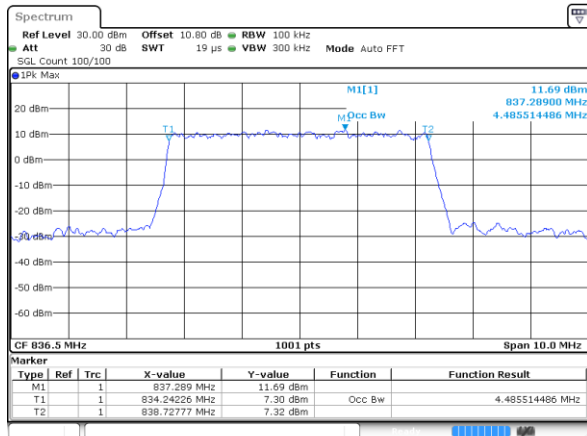
Lowest Channel / 5MHz / 64QAM



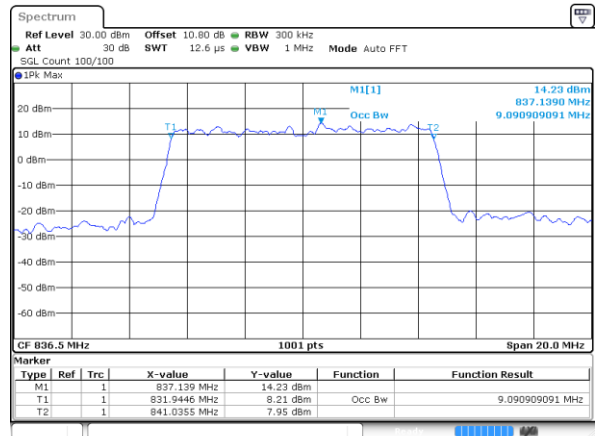
Lowest Channel / 10MHz / 64QAM



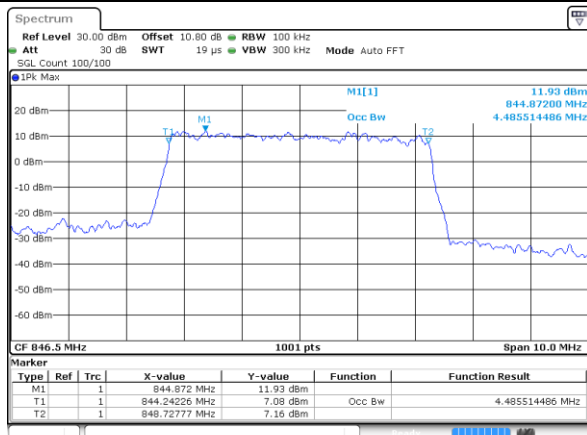
Middle Channel / 5MHz / 64QAM



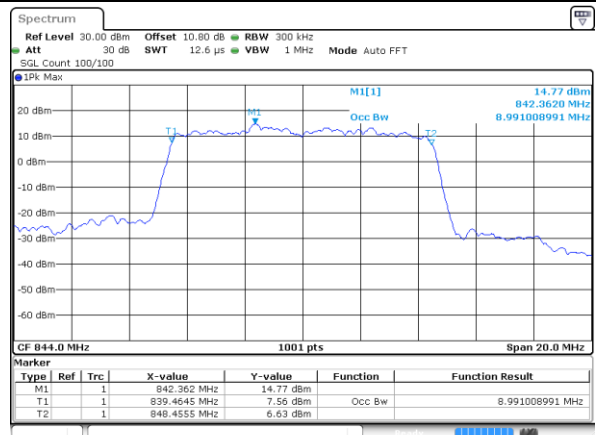
Middle Channel / 10MHz / 64QAM



Highest Channel / 5MHz / 64QAM



Highest Channel / 10MHz / 64QAM



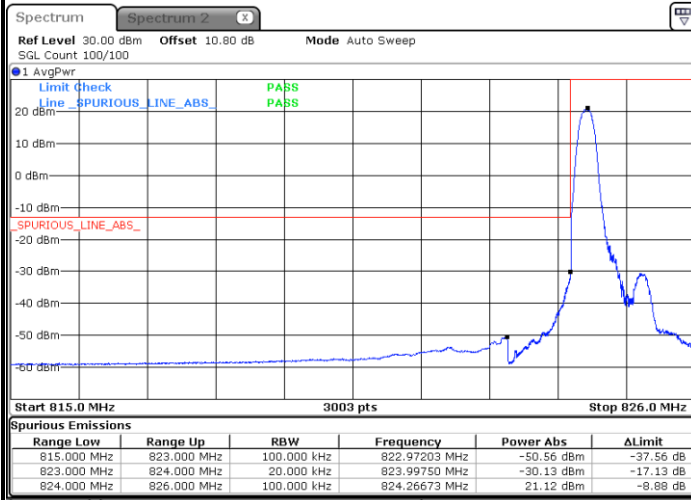


Conducted Band Edge

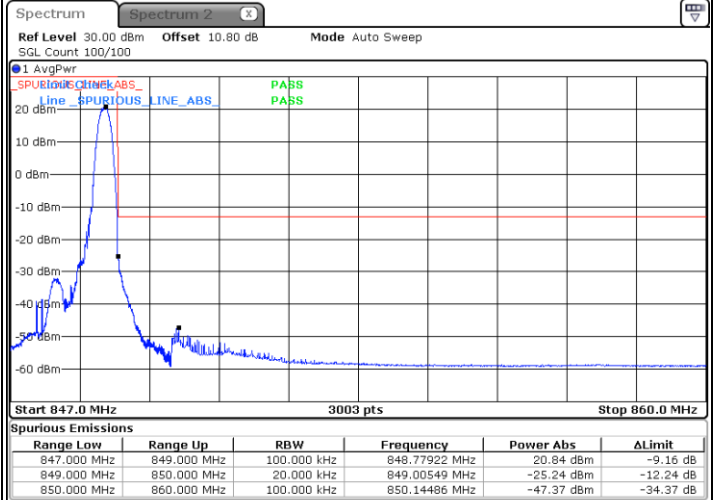


LTE Band 5 / 1.4MHz / QPSK

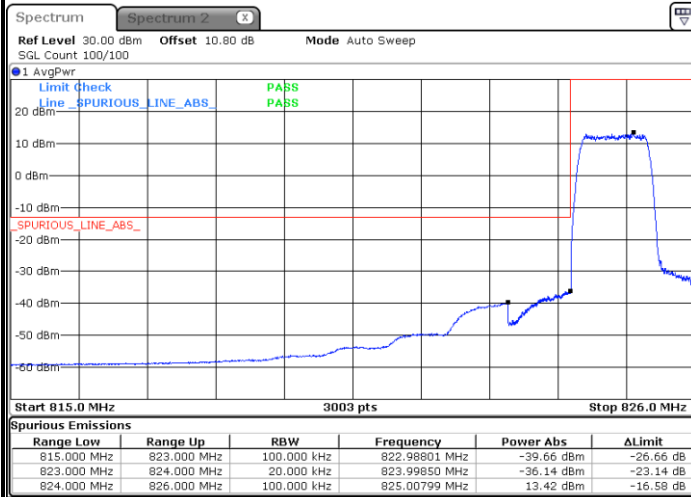
Lowest Band Edge / 1RB



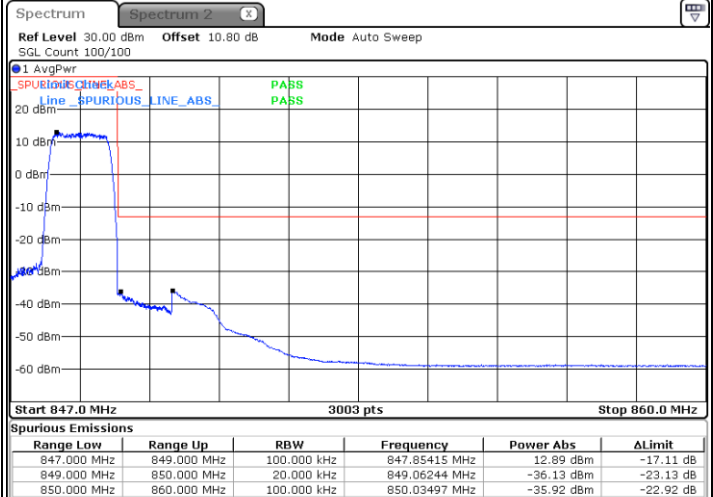
Highest Band Edge / 1RB



Lowest Band Edge / Full RB



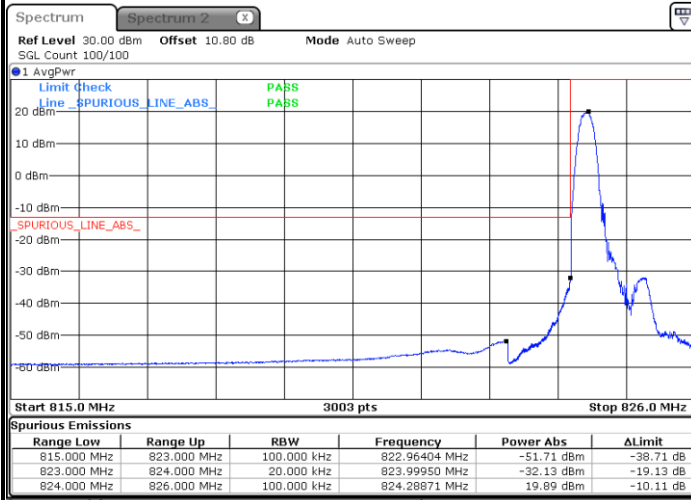
Highest Band Edge / Full RB





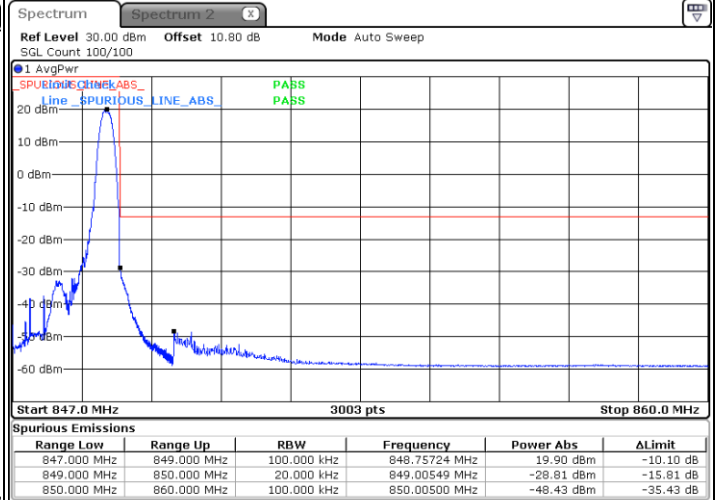
LTE Band 5 / 1.4MHz / 16QAM

Lowest Band Edge / 1 RB



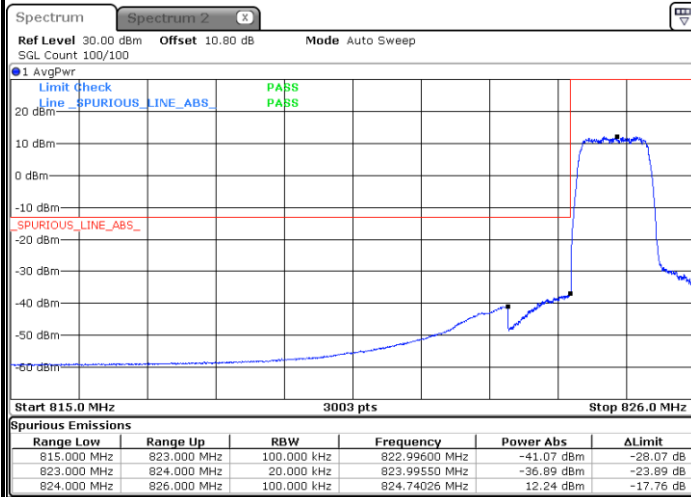
Date: 12.SEP.2017 17:25:29

Highest Band Edge / 1 RB



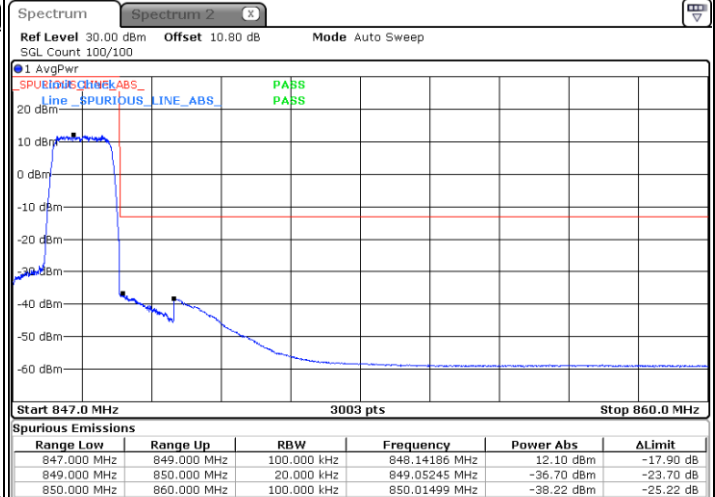
Date: 12.SEP.2017 17:40:17

Lowest Band Edge / Full RB



Date: 12.SEP.2017 17:28:46

Highest Band Edge / Full RB

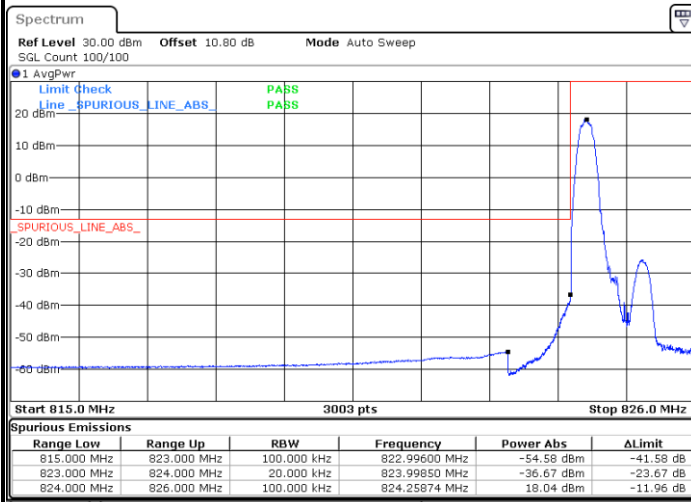


Date: 12.SEP.2017 17:36:59

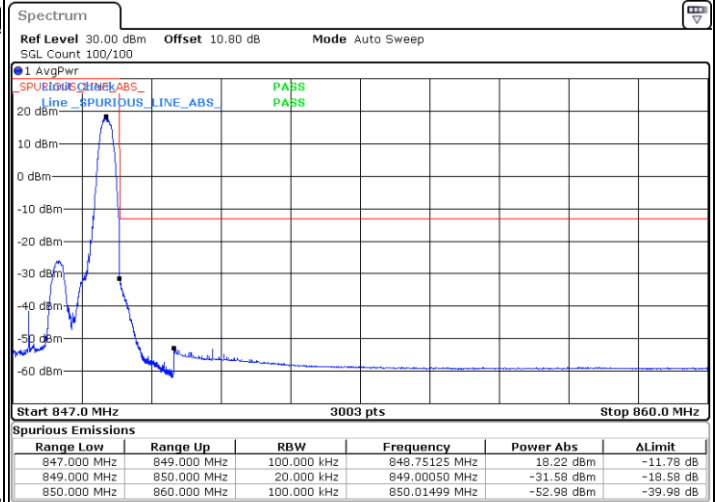


LTE Band 5 / 1.4MHz / 64QAM

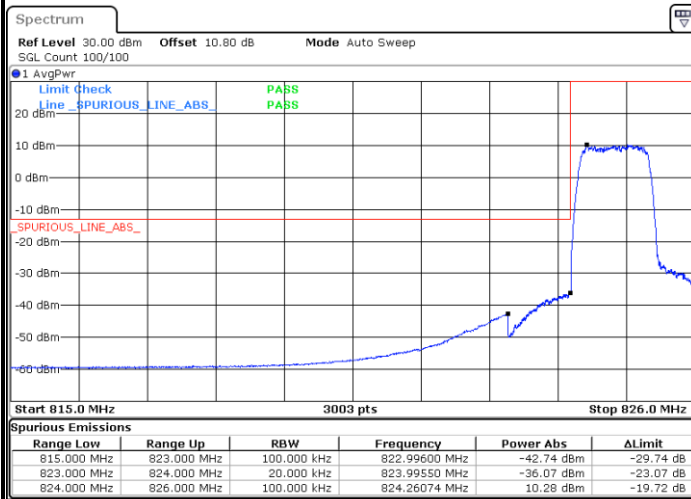
Lowest Band Edge / 1 RB



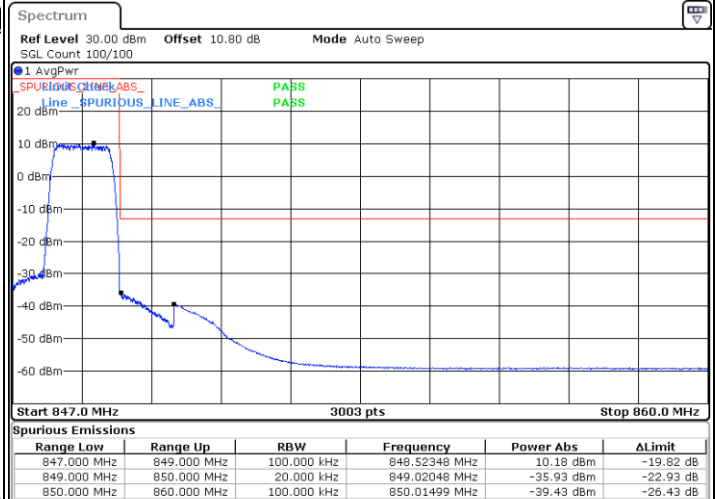
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



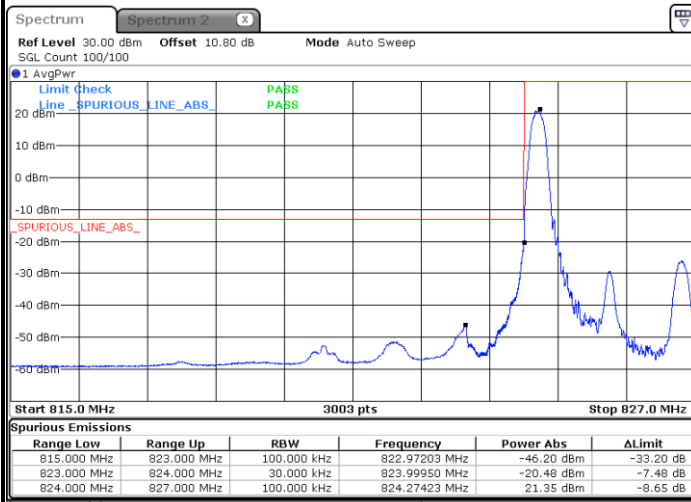
Highest Band Edge / Full RB



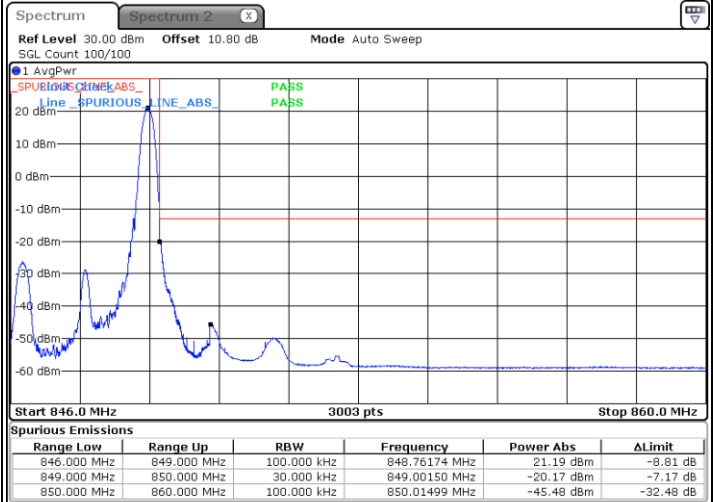


LTE Band 5 / 3MHz / QPSK

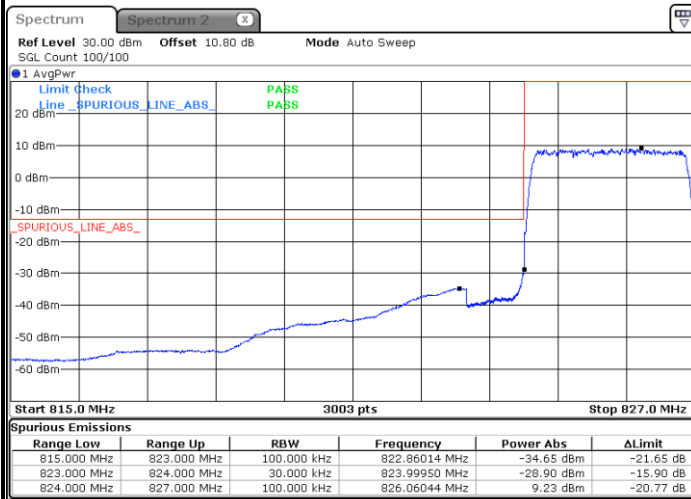
Lowest Band Edge / 1RB



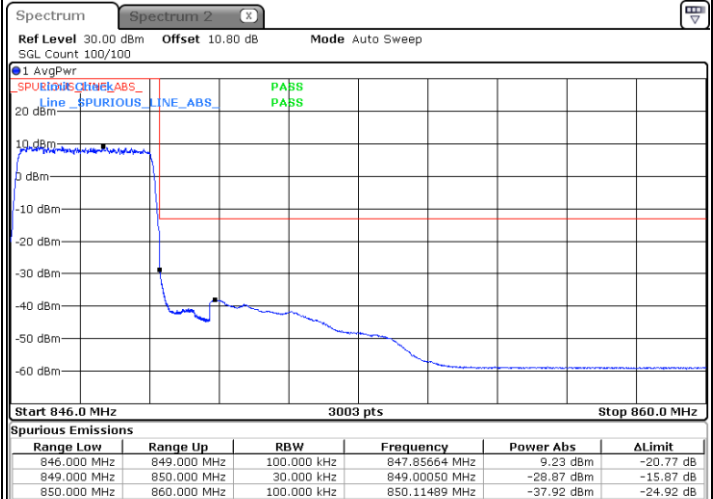
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



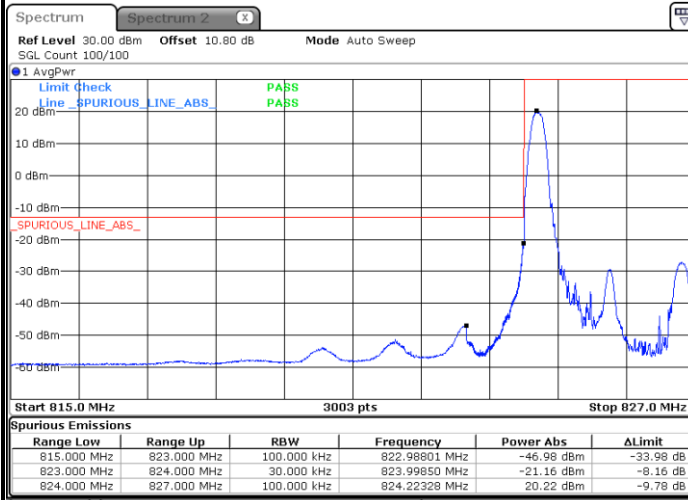
Highest Band Edge / Full RB



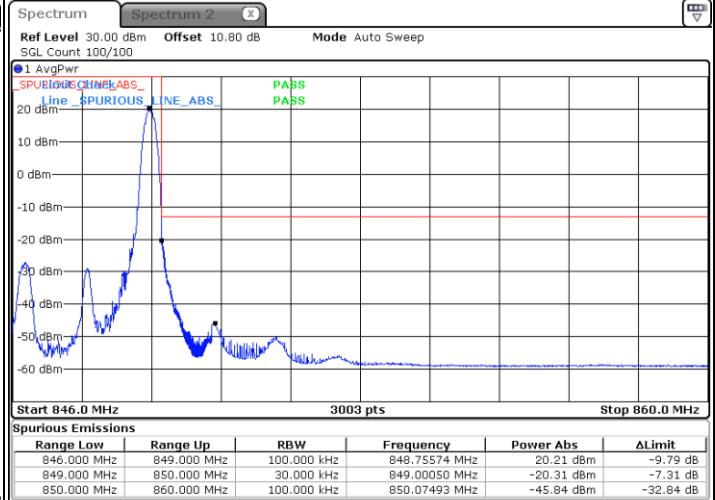


LTE Band 5 / 3MHz / 16QAM

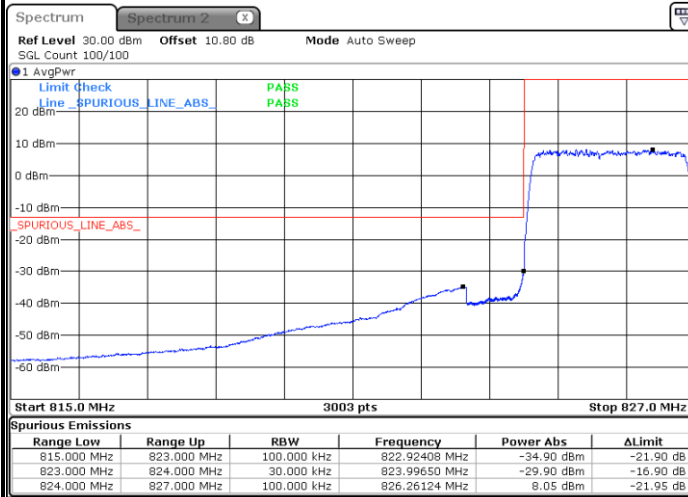
Lowest Band Edge / 1 RB



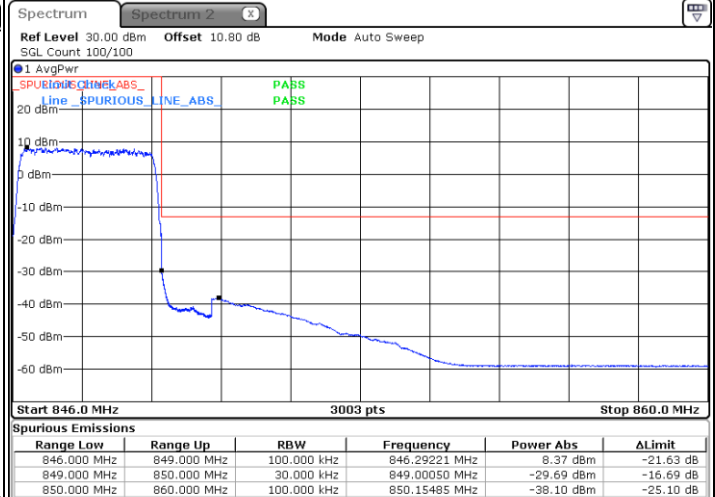
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



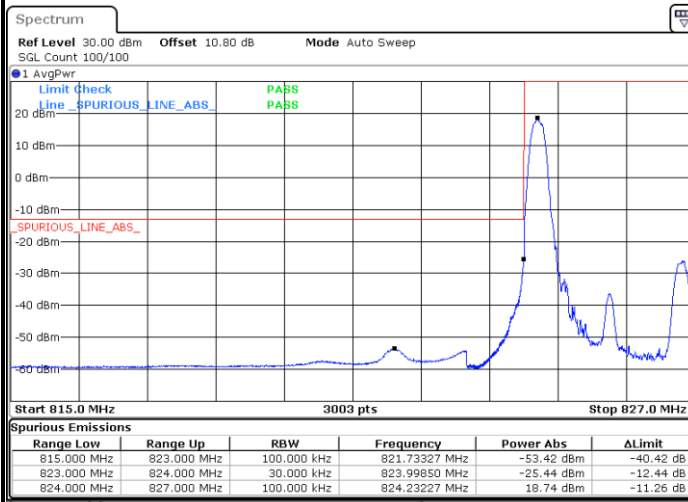
Highest Band Edge / Full RB



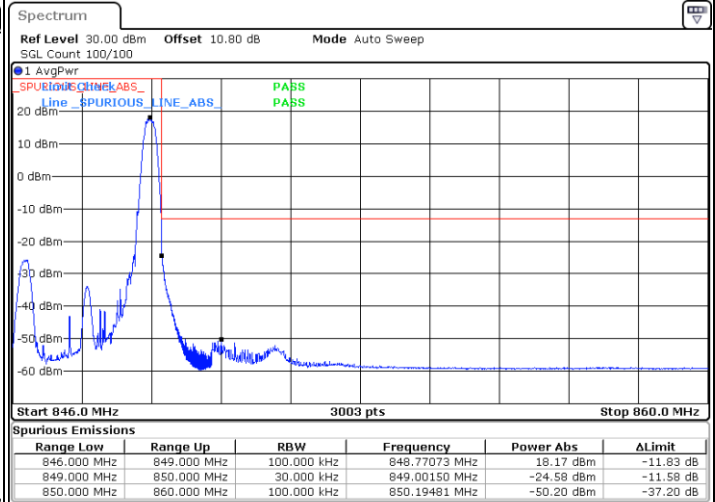


LTE Band 5 / 3MHz / 64QAM

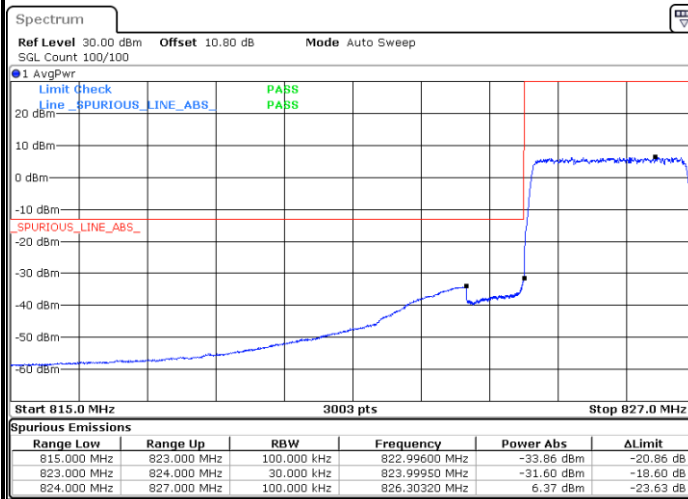
Lowest Band Edge / 1 RB



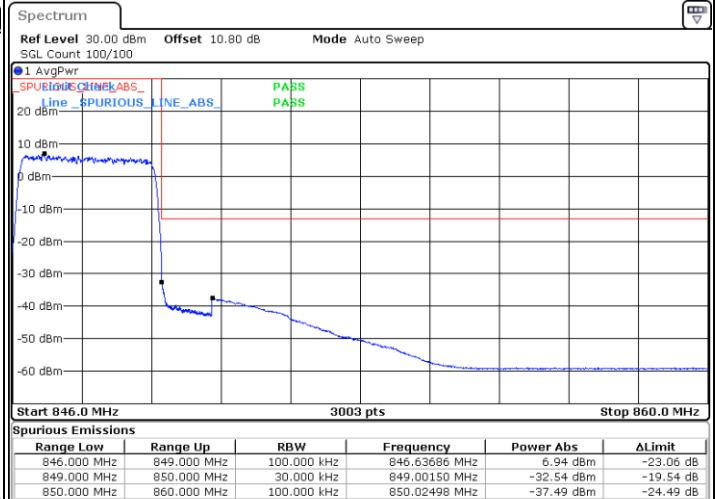
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



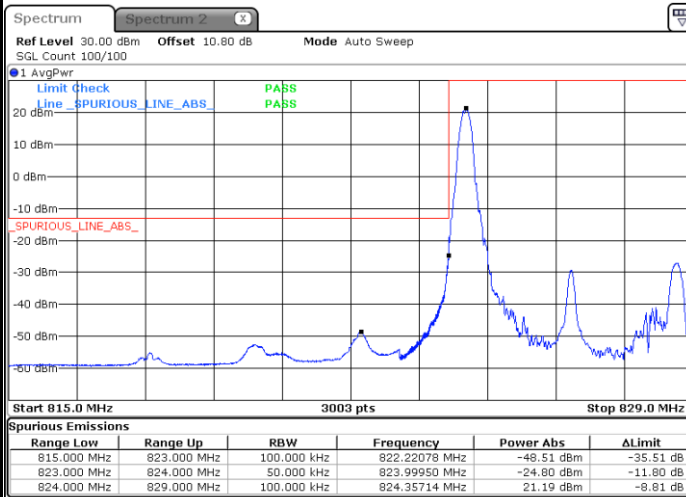
Highest Band Edge / Full RB



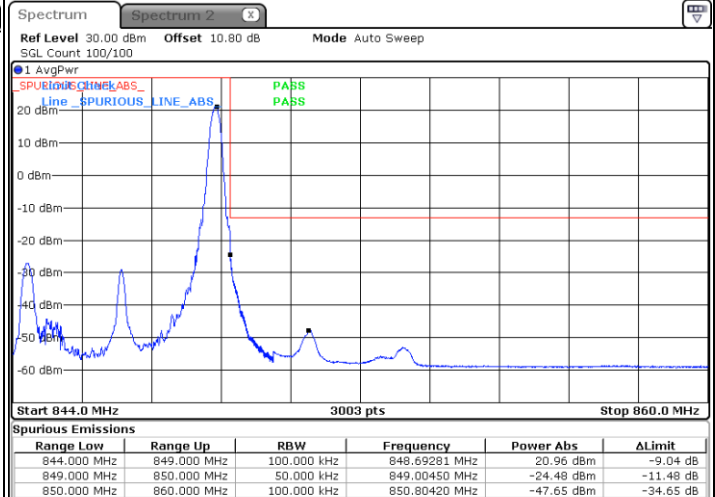


LTE Band 5 / 5MHz / QPSK

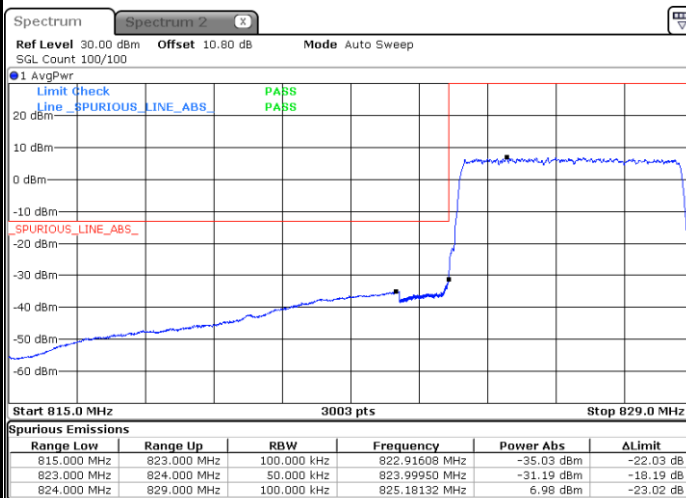
Lowest Band Edge / 1 RB



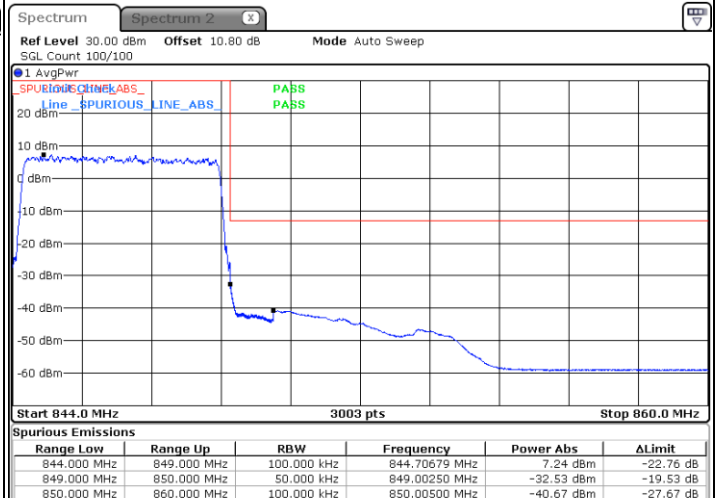
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



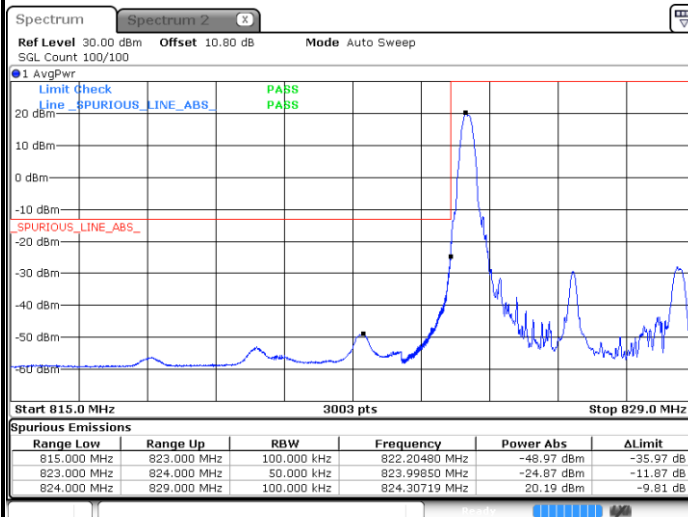
Highest Band Edge / Full RB



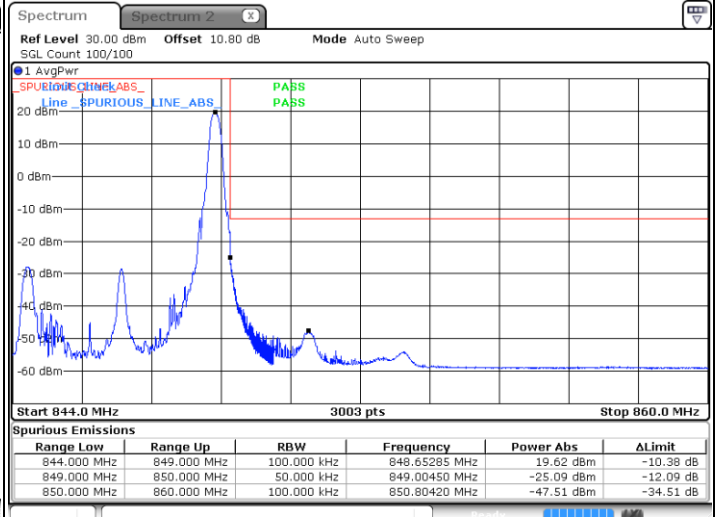


LTE Band 5 / 5MHz / 16QAM

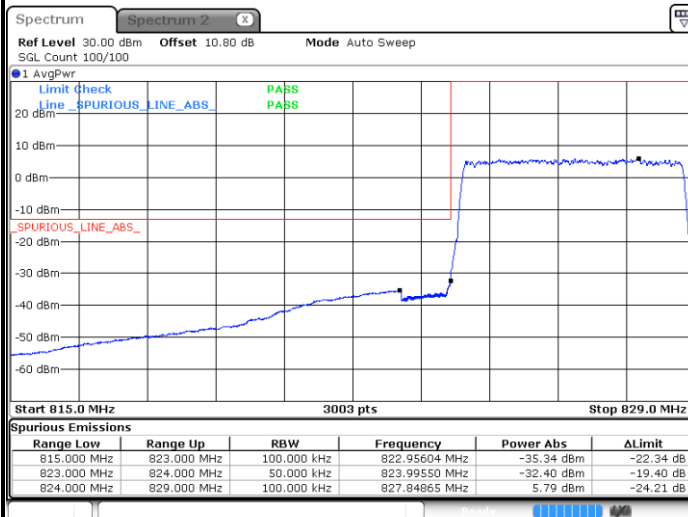
Lowest Band Edge / 1RB



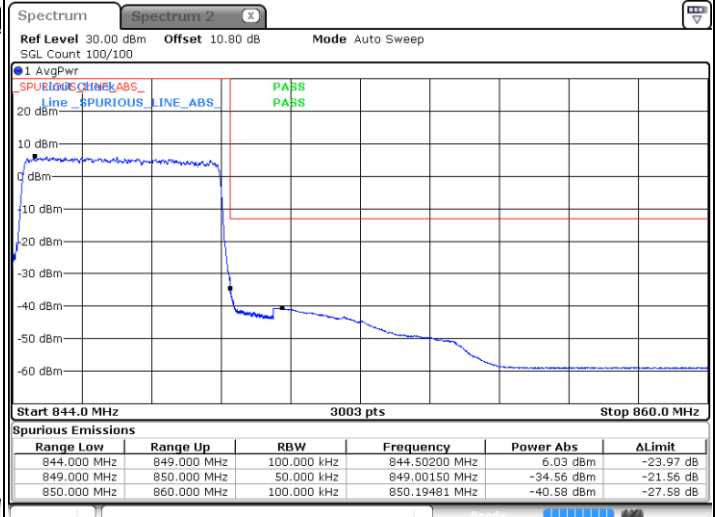
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



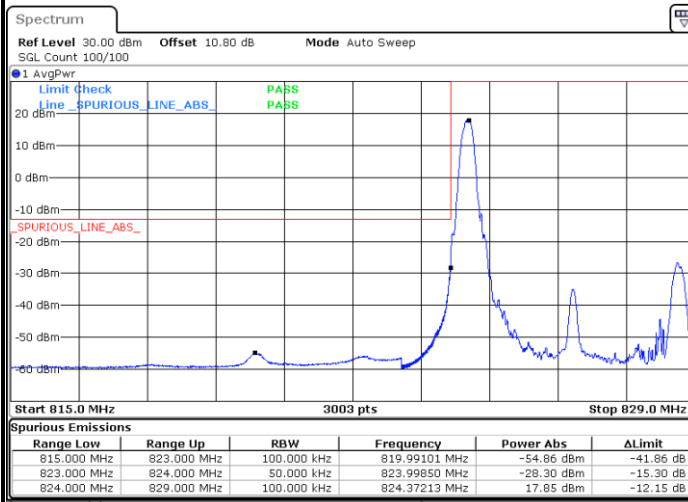
Highest Band Edge / Full RB



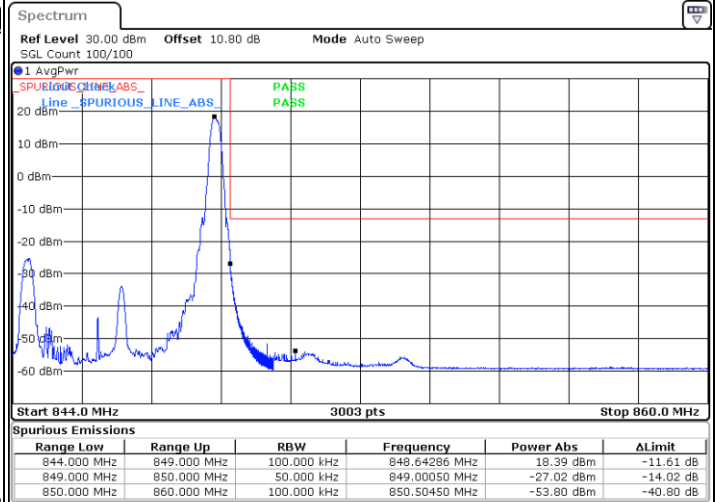


LTE Band 5 / 5MHz / 64QAM

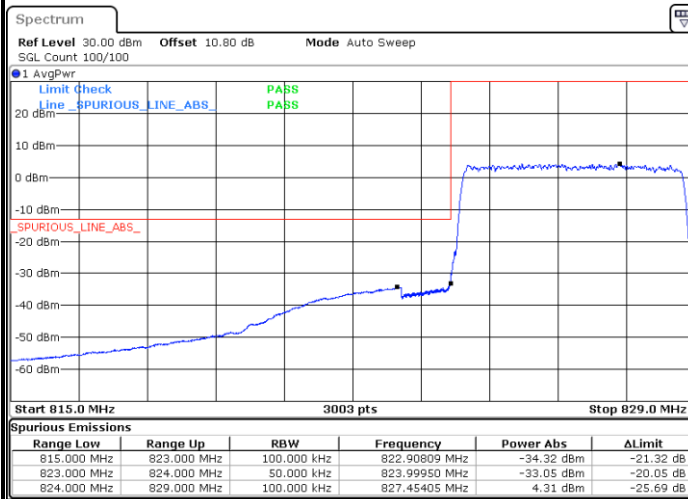
Lowest Band Edge / 1RB



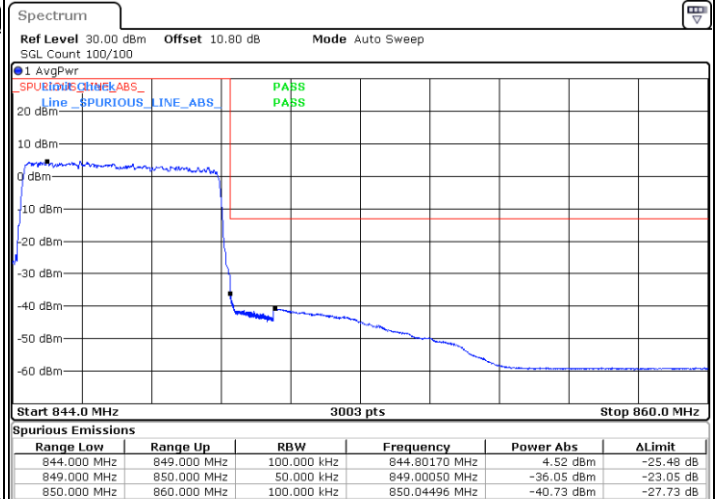
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



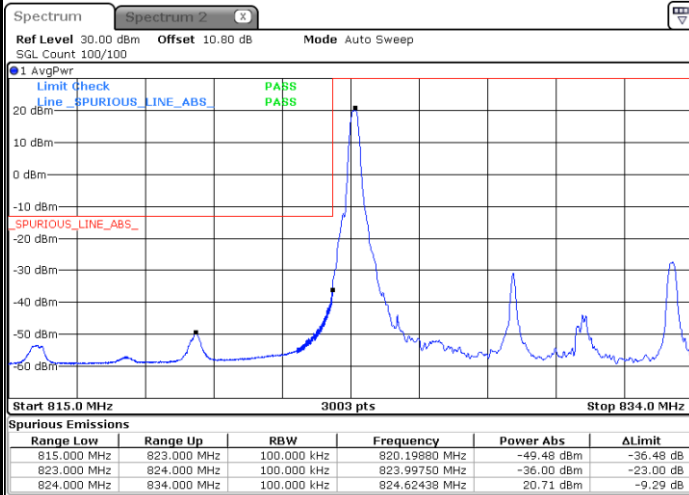
Highest Band Edge / Full RB



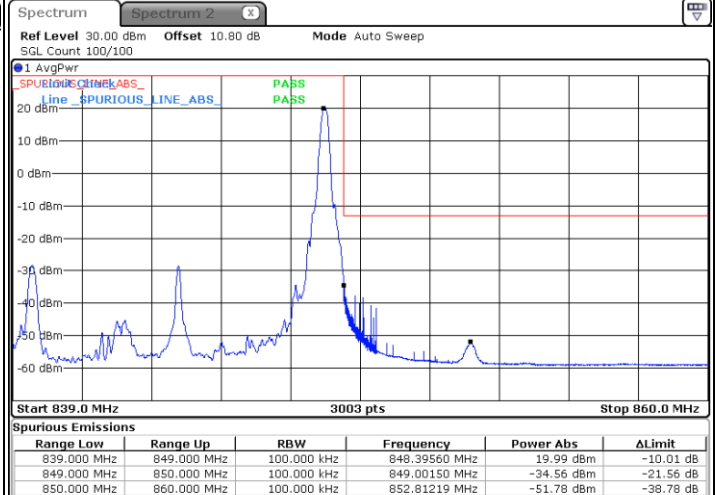


LTE Band 5 / 10MHz / QPSK

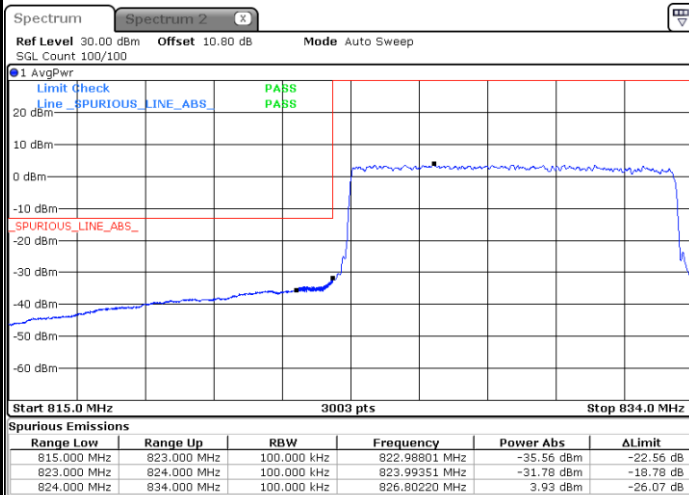
Lowest Band Edge / 1 RB



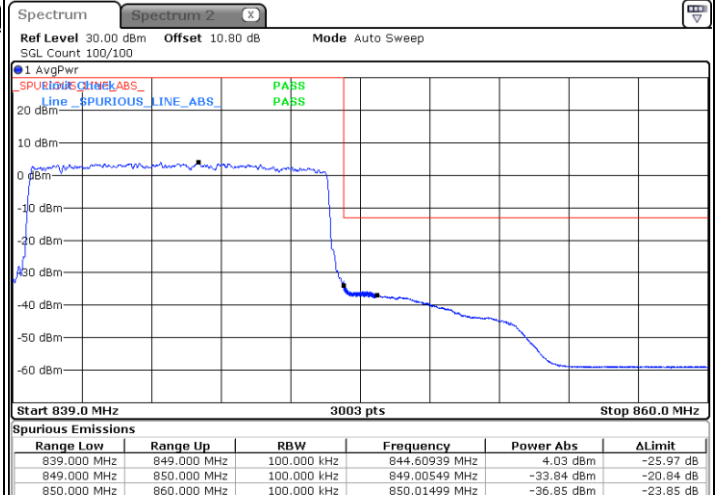
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



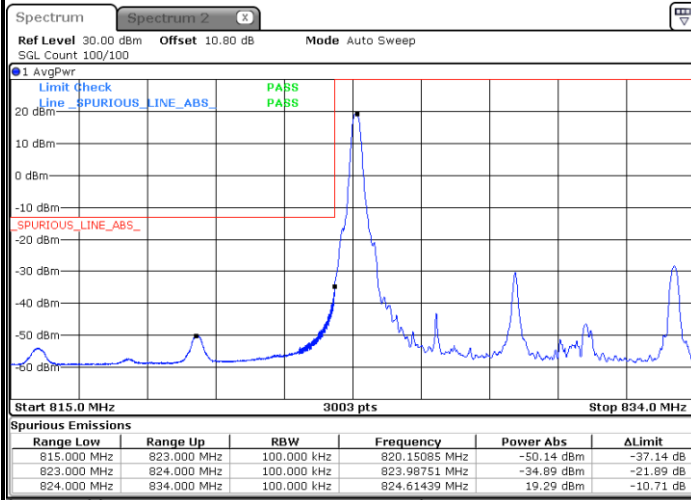
Highest Band Edge / Full RB



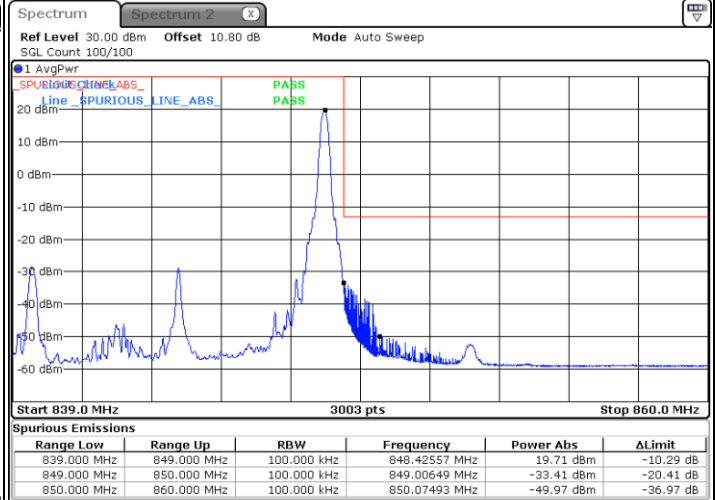


LTE Band 5 / 10MHz / 16QAM

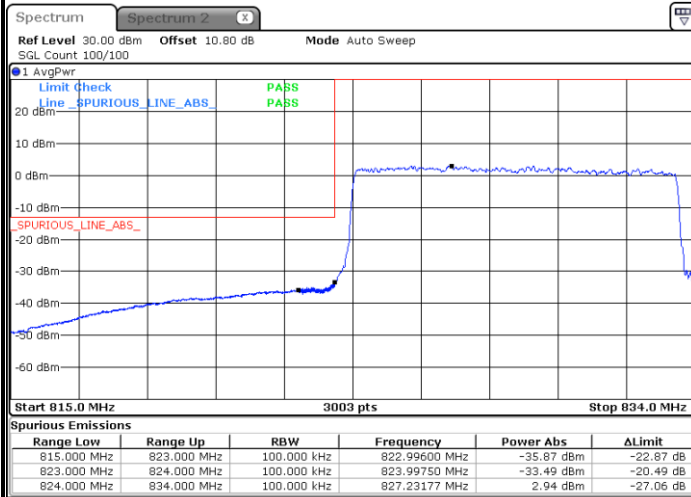
Lowest Band Edge / 1 RB



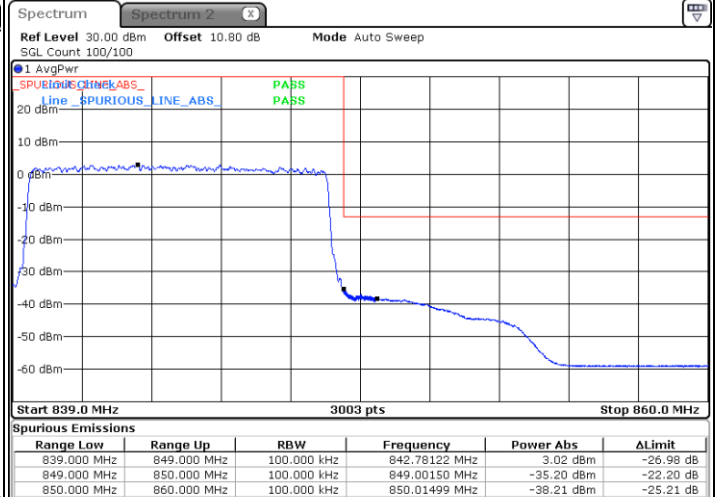
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



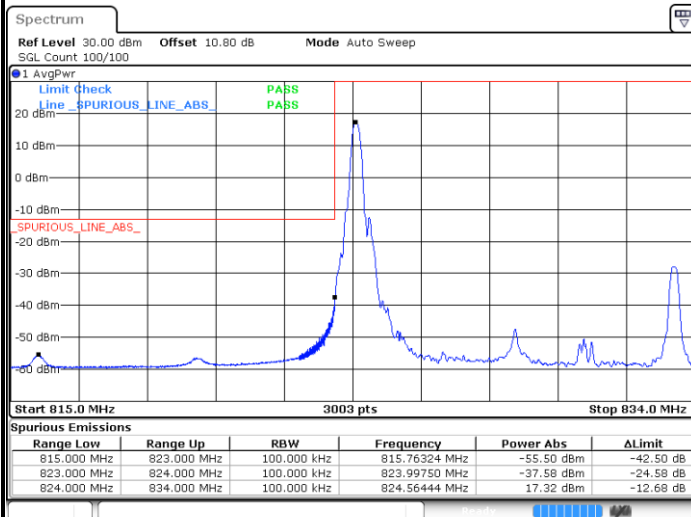
Highest Band Edge / Full RB



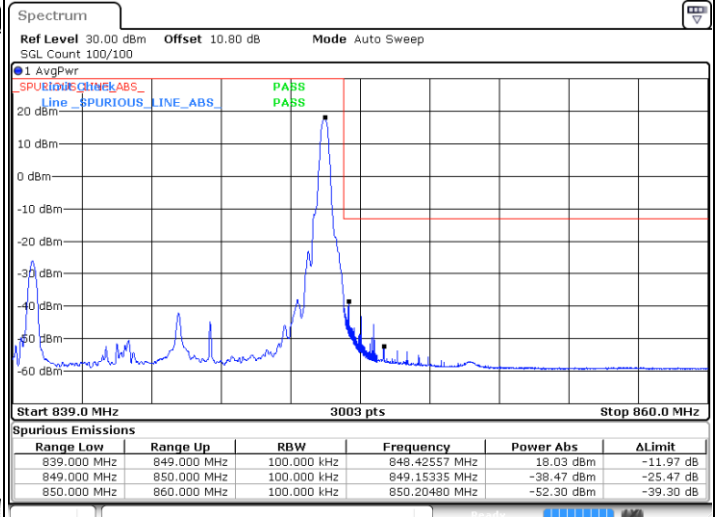


LTE Band 5 / 10MHz / 64QAM

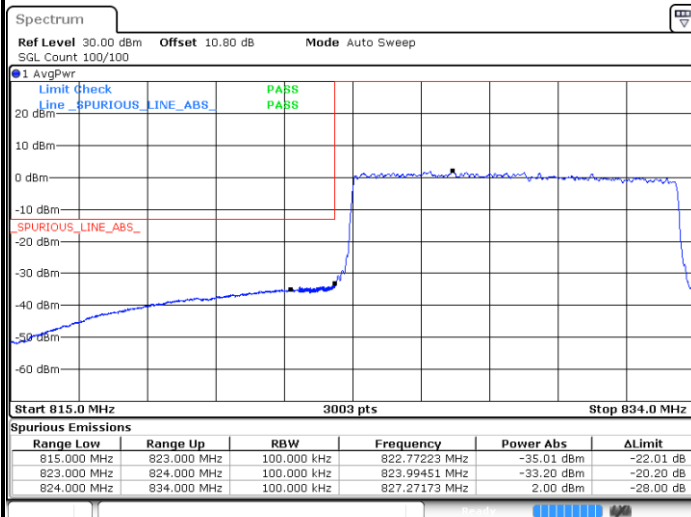
Lowest Band Edge / 1 RB



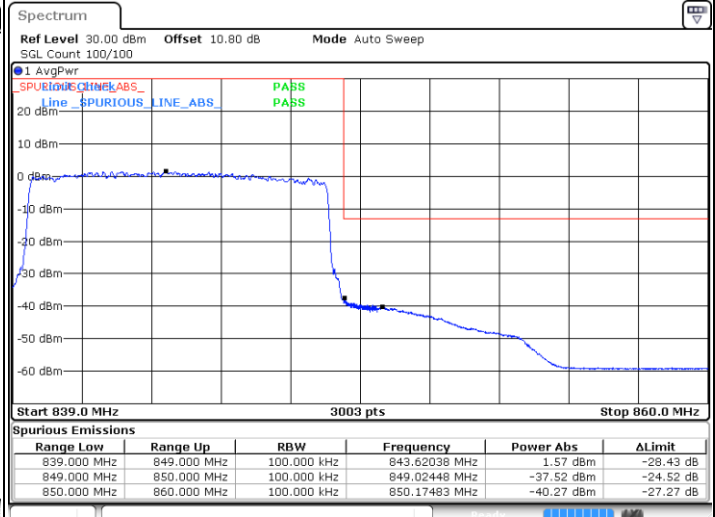
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



Highest Band Edge / Full RB



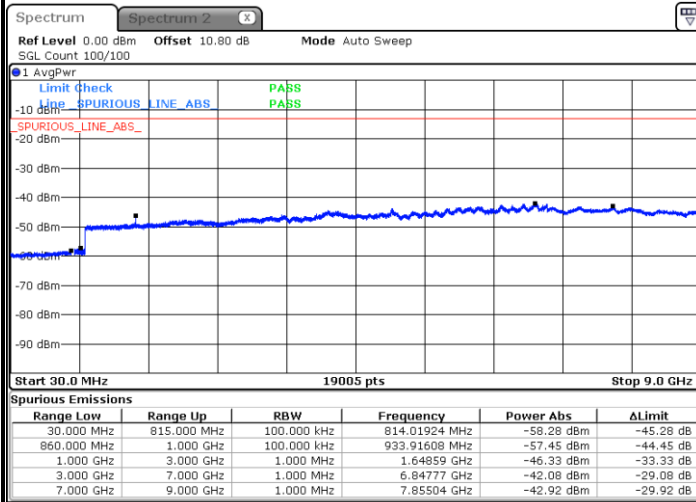


Conducted Spurious Emission



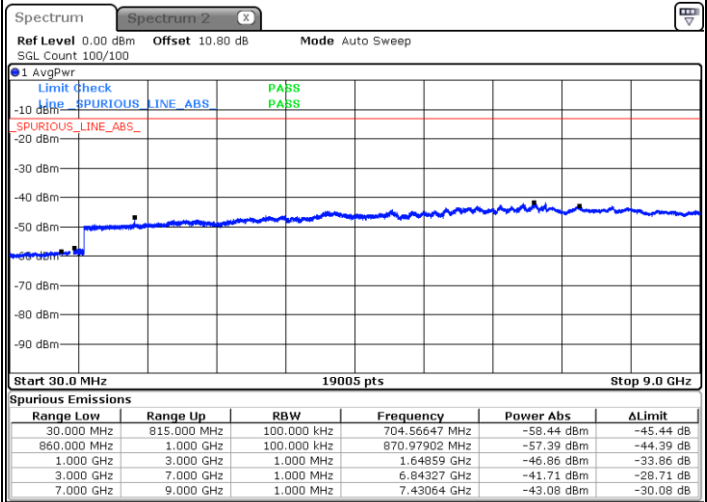
LTE Band 5 / 1.4MHz

Lowest Channel / QPSK



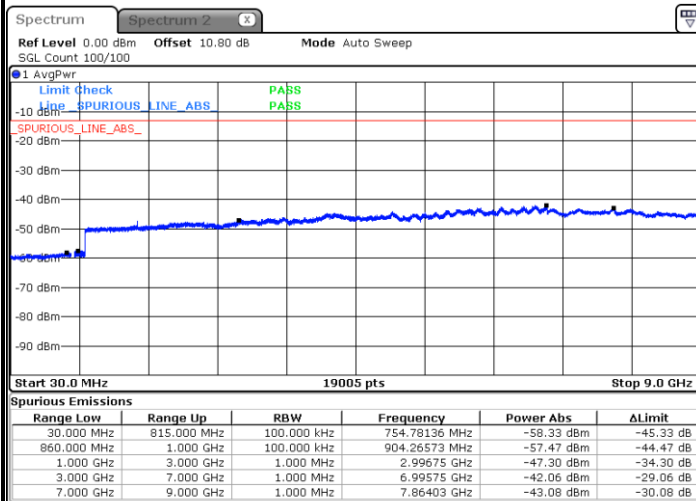
Date: 12 SEP. 2017 17:29:41

Lowest Channel / 16QAM



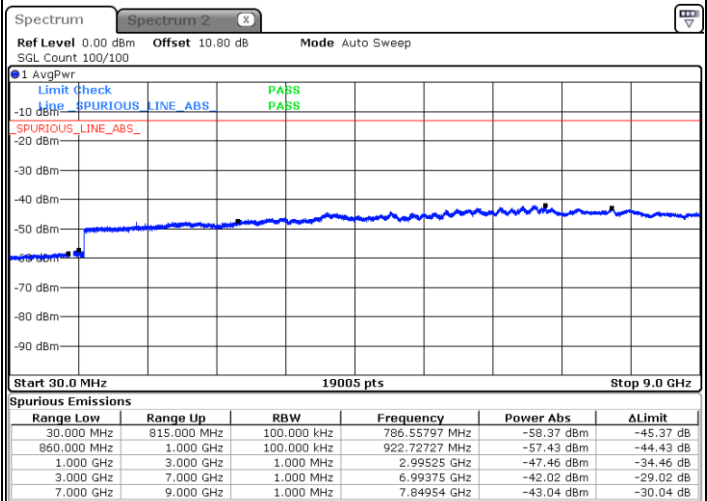
Date: 12 SEP. 2017 17:30:35

Middle Channel / QPSK



Date: 12 SEP. 2017 17:32:09

Middle Channel / 16QAM



Date: 12 SEP. 2017 17:33:02