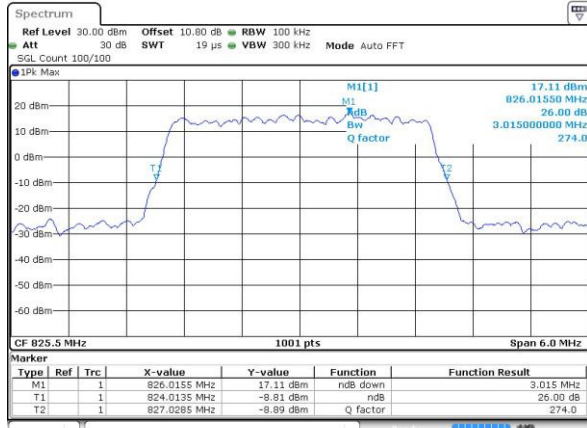




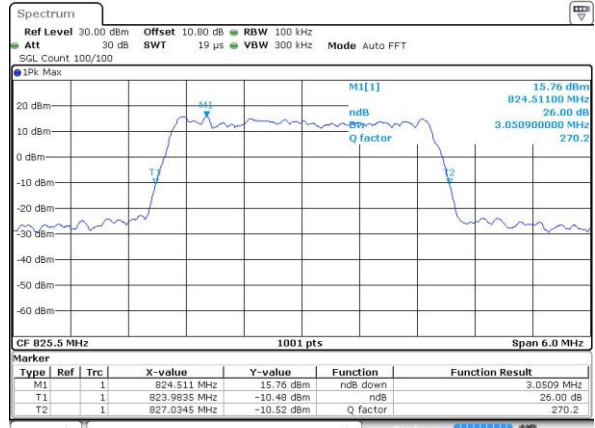
LTE Band 5

Lowest Channel / 3MHz / QPSK



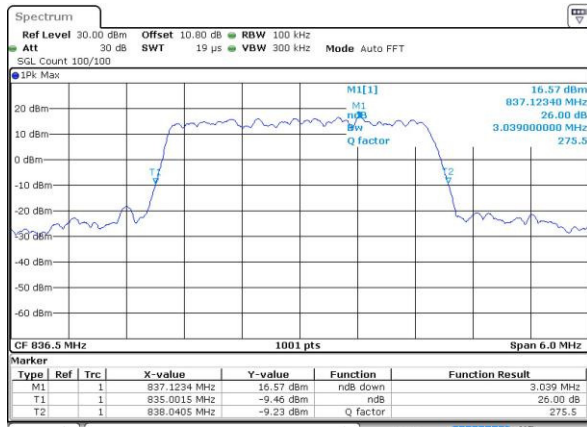
Date: 6 APR 2017 19:48:44

Lowest Channel / 3MHz / 16QAM



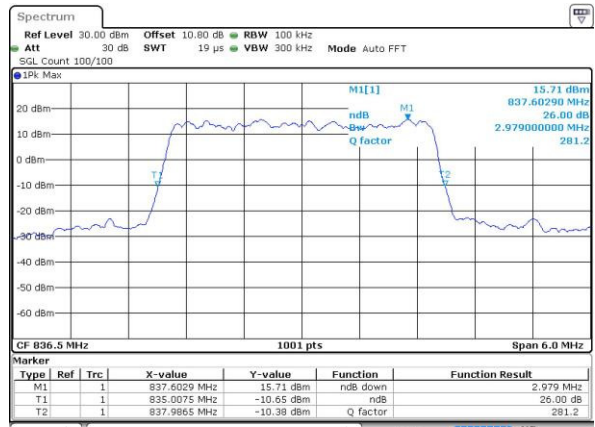
Date: 6 APR 2017 19:48:54

Middle Channel / 3MHz / QPSK



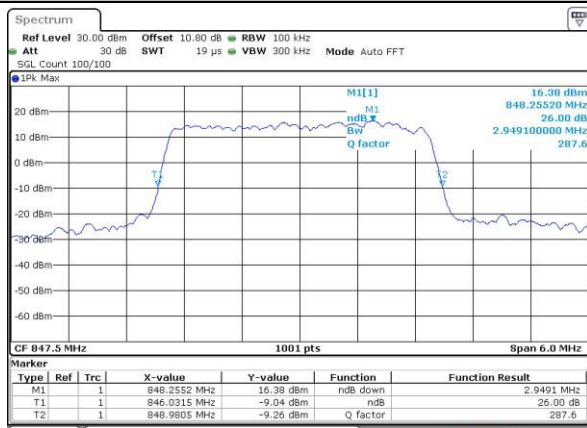
Date: 6 APR 2017 19:57:50

Middle Channel / 3MHz / 16QAM



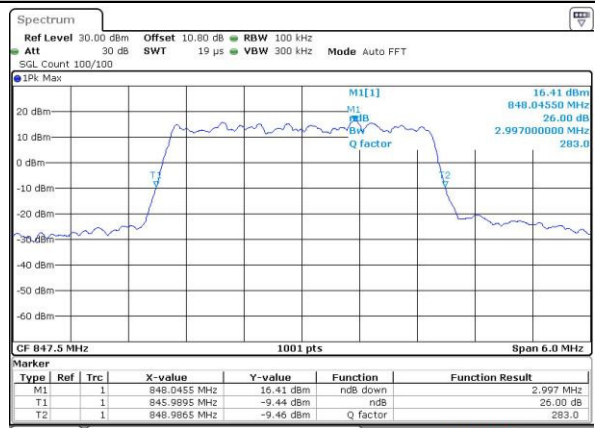
Date: 6 APR 2017 19:58:00

Highest Channel / 3MHz / QPSK



Date: 6 APR 2017 20:00:20

Highest Channel / 3MHz / 16QAM

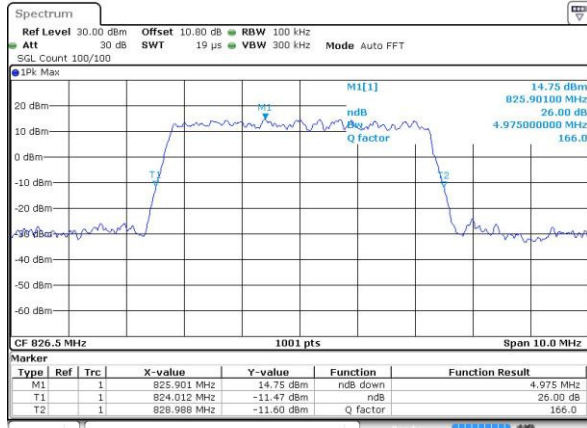


Date: 6 APR 2017 20:00:31



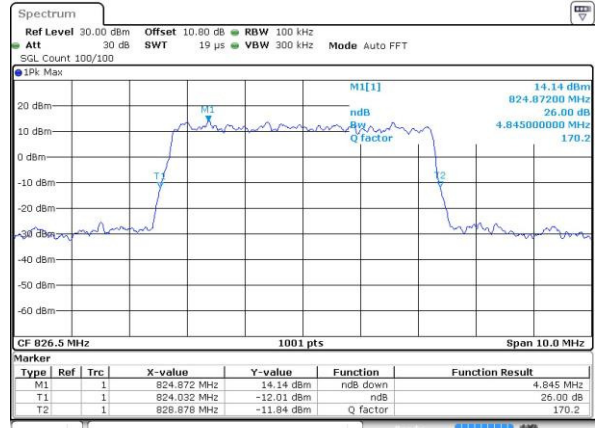
LTE Band 5

Lowest Channel / 5MHz / QPSK



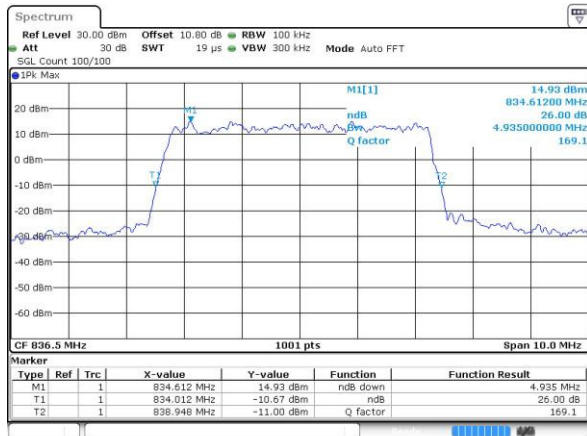
Date: 6 APR 2017 20:09:27

Lowest Channel / 5MHz / 16QAM



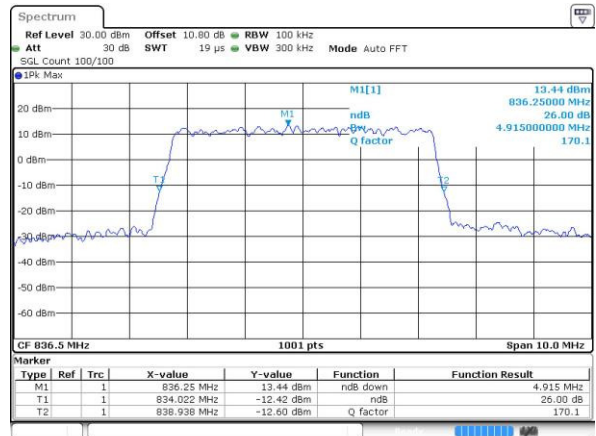
Date: 6 APR 2017 20:09:37

Middle Channel / 5MHz / QPSK



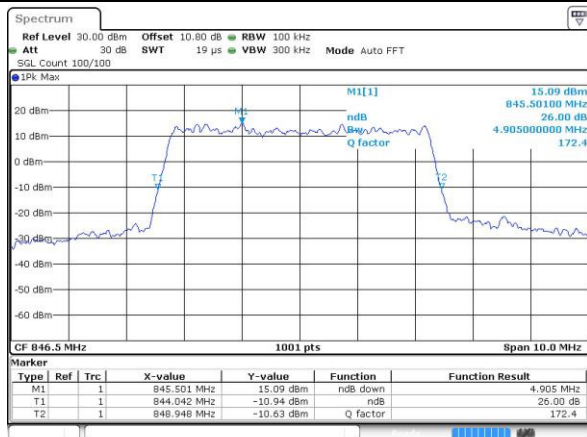
Date: 6 APR 2017 20:18:33

Middle Channel / 5MHz / 16QAM



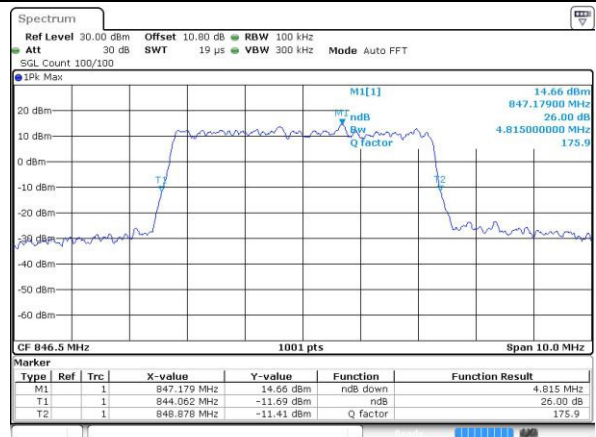
Date: 6 APR 2017 20:18:43

Highest Channel / 5MHz / QPSK



Date: 6 APR 2017 20:21:03

Highest Channel / 5MHz / 16QAM

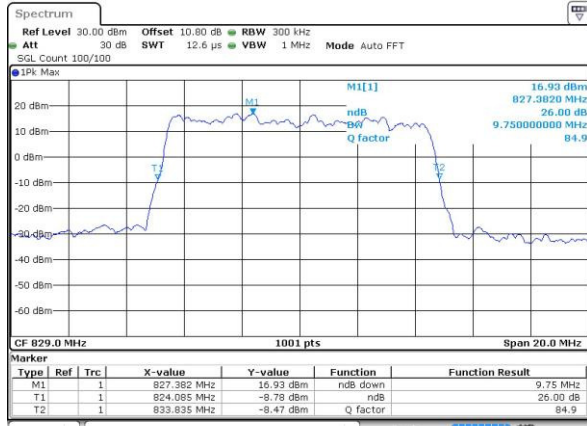


Date: 6 APR 2017 20:21:13

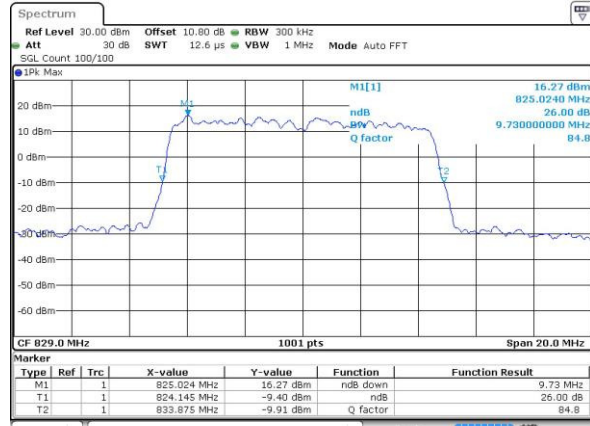


LTE Band 5

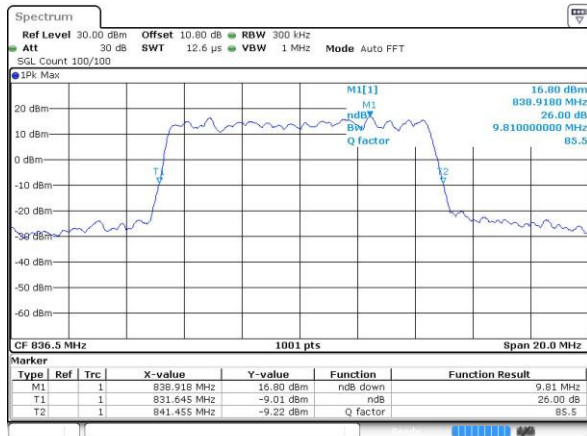
Lowest Channel / 10MHz / QPSK



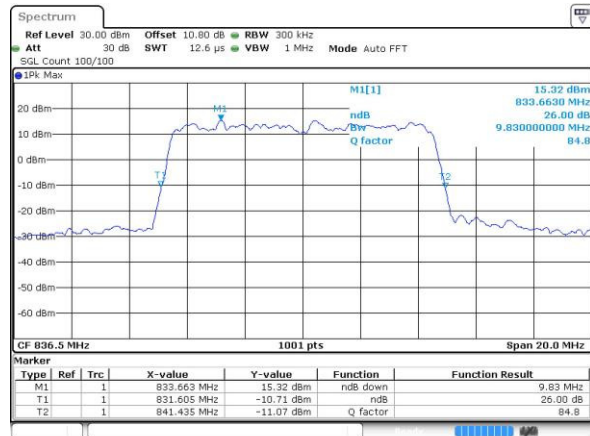
Lowest Channel / 10MHz / 16QAM



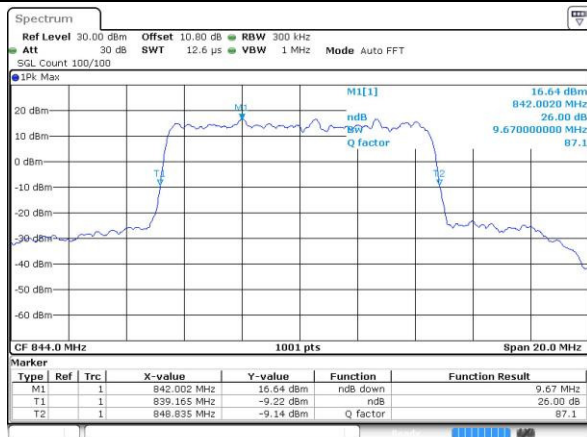
Middle Channel / 10MHz / QPSK



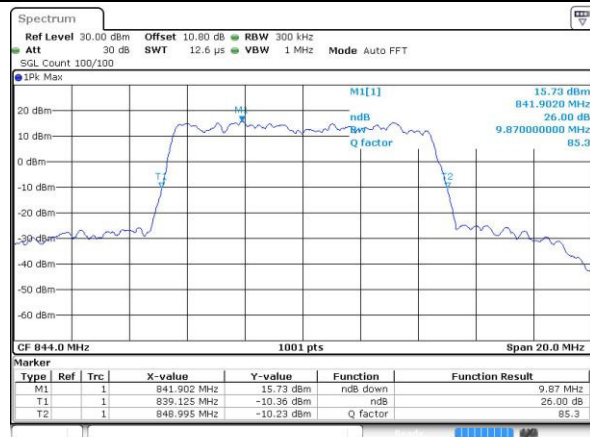
Middle Channel / 10MHz / 16QAM



Highest Channel / 10MHz / QPSK



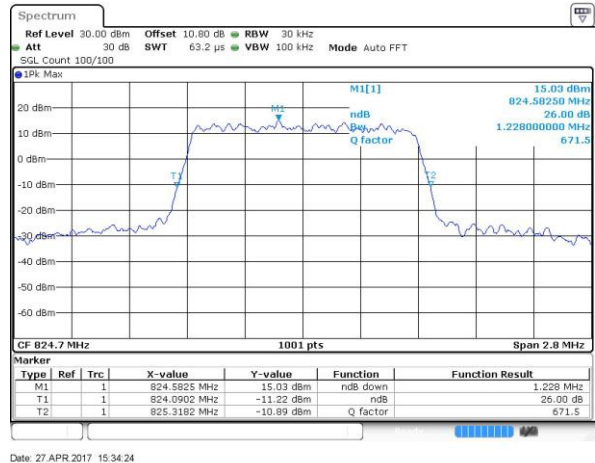
Highest Channel / 10MHz / 16QAM



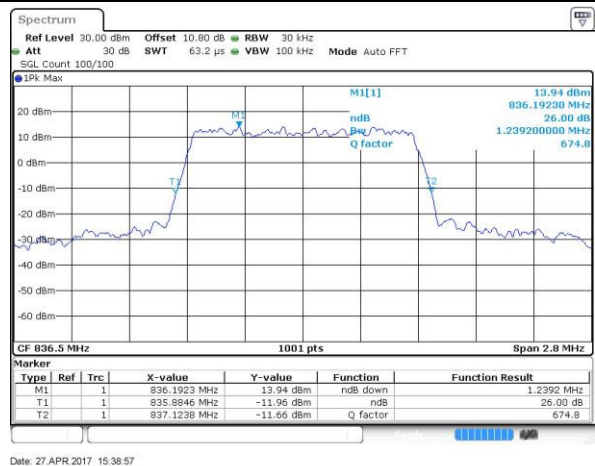


LTE Band 5

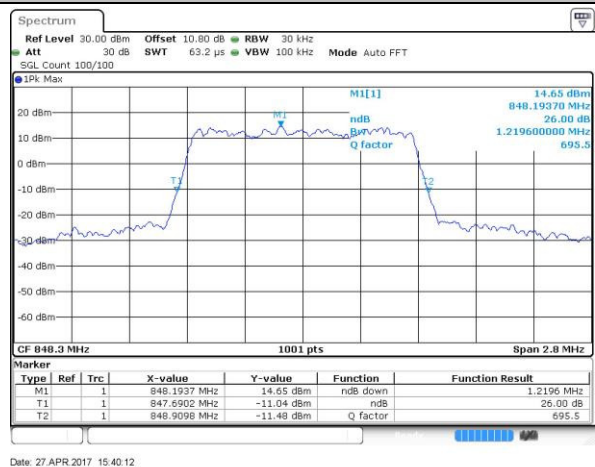
Lowest Channel / 1.4MHz / 64QAM



Middle Channel / 1.4MHz / 64QAM



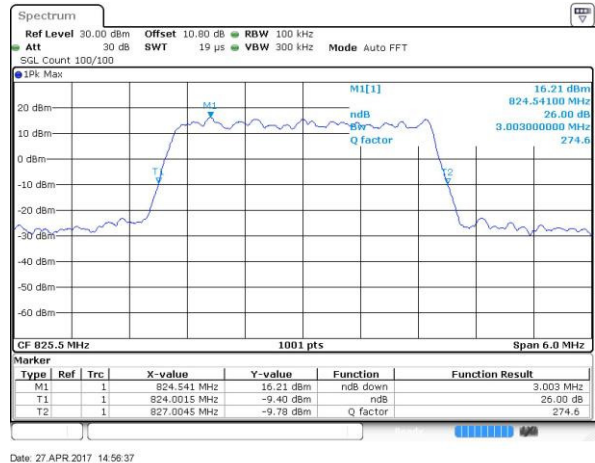
Highest Channel / 1.4MHz / 64QAM



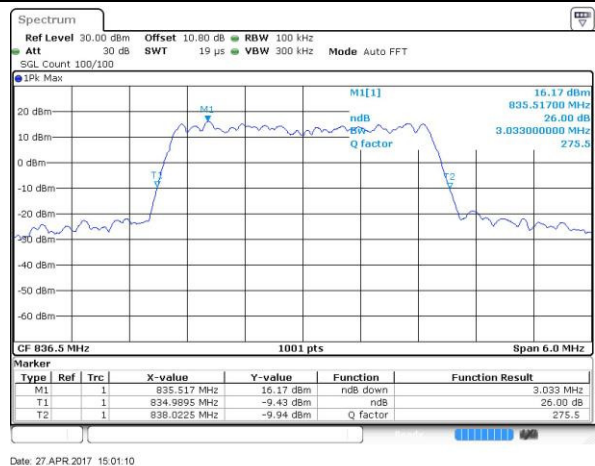


LTE Band 5

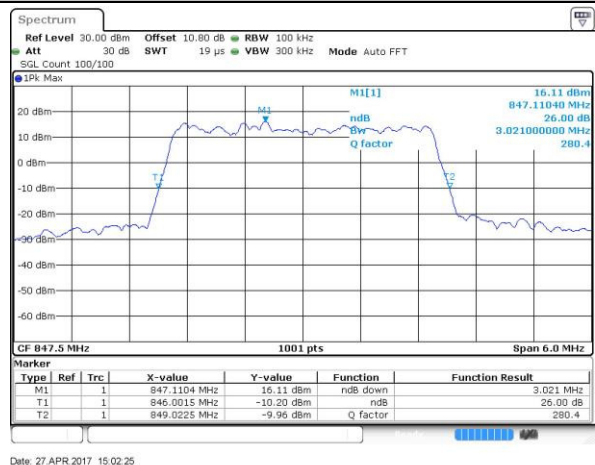
Lowest Channel / 3MHz / 64QAM



Middle Channel / 3MHz / 64QAM



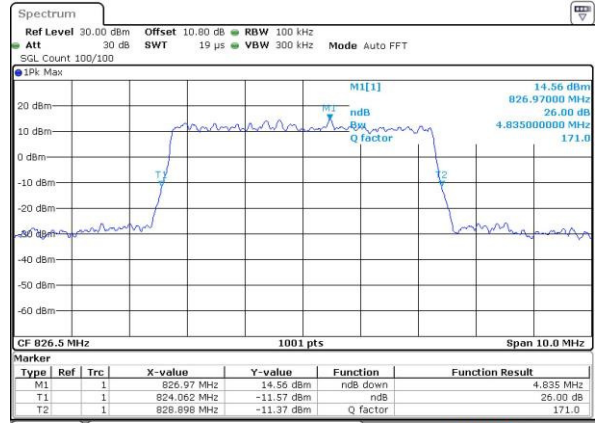
Highest Channel / 3MHz / 64QAM



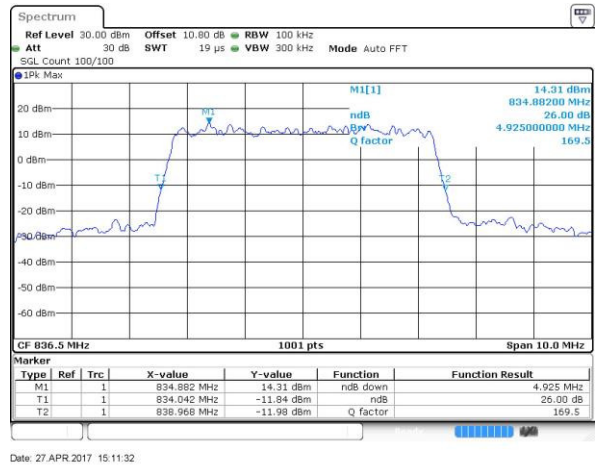


LTE Band 5

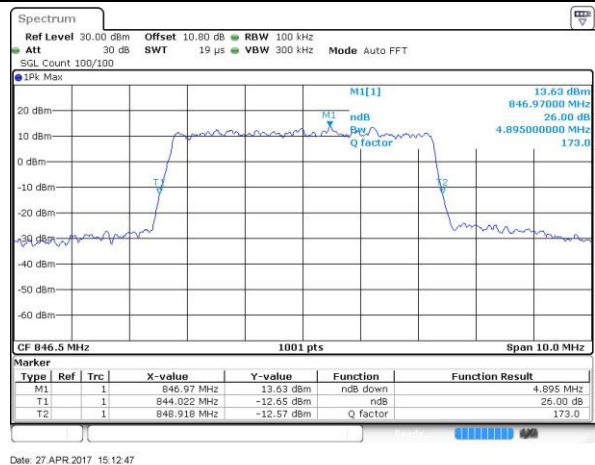
Lowest Channel / 5MHz / 64QAM



Middle Channel / 5MHz / 64QAM



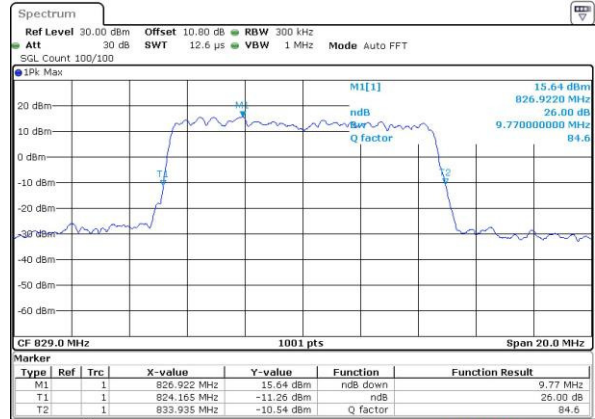
Highest Channel / 5MHz / 64QAM



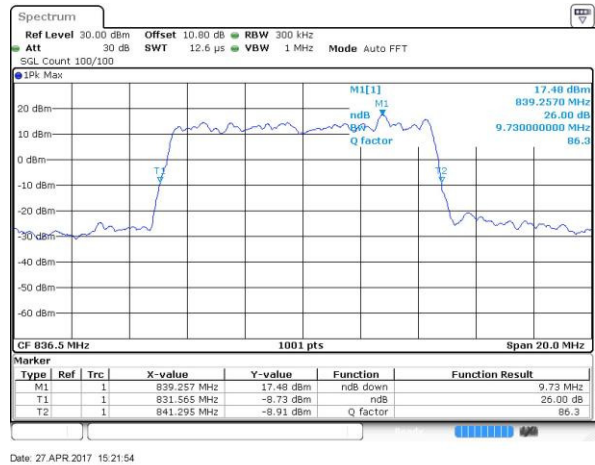


LTE Band 5

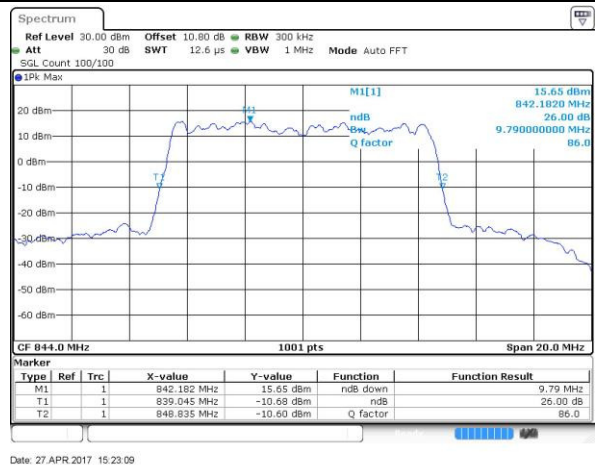
Lowest Channel / 10MHz / 64QAM



Middle Channel / 10MHz / 64QAM



Highest Channel / 10MHz / 64QAM



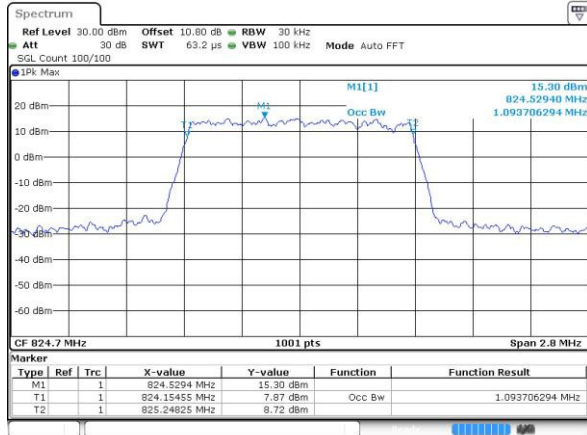
**Occupied Bandwidth**

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	2.71	2.72	4.49	4.48	9.03	9.05	-	-	-	-
Middle CH	1.09	1.1	2.71	2.72	4.49	4.47	9.05	8.95	-	-	-	-
Highest CH	1.09	1.09	2.73	2.7	4.49	4.49	9.07	9.01	-	-	-	-
BW	1.4MHz		3MHz		5MHz		10MHz		15MHz		20MHz	
Mod.	-	64QAM	-	64QAM	-	64QAM	-	64QAM	-	64QAM	-	64QAM
Lowest CH	-	1.08	-	2.72	-	4.5	-	8.97	-	-	-	-
Middle CH	-	1.09	-	2.72	-	4.51	-	9.03	-	-	-	-
Highest CH	-	1.1	-	2.7	-	4.52	-	8.99	-	-	-	-

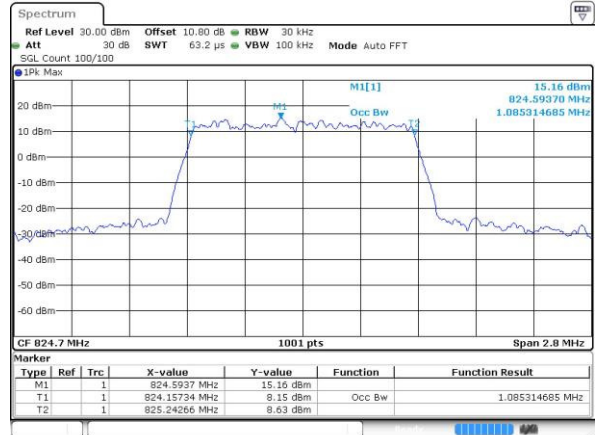


LTE Band 5

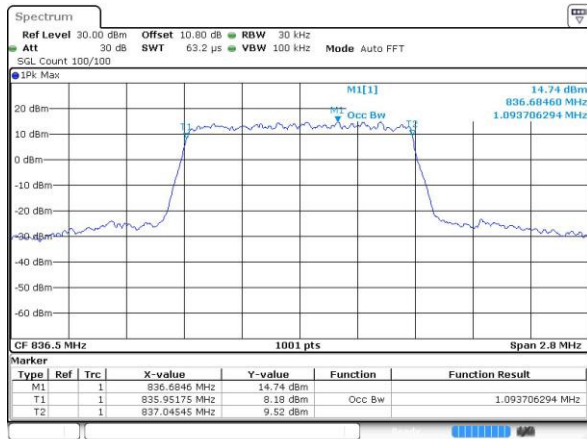
Lowest Channel / 1.4MHz / QPSK



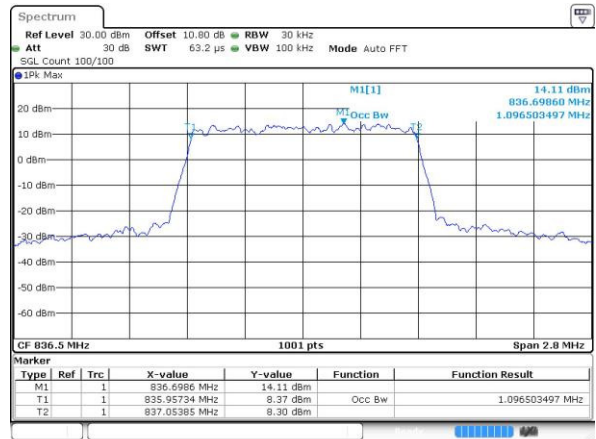
Lowest Channel / 1.4MHz / 16QAM



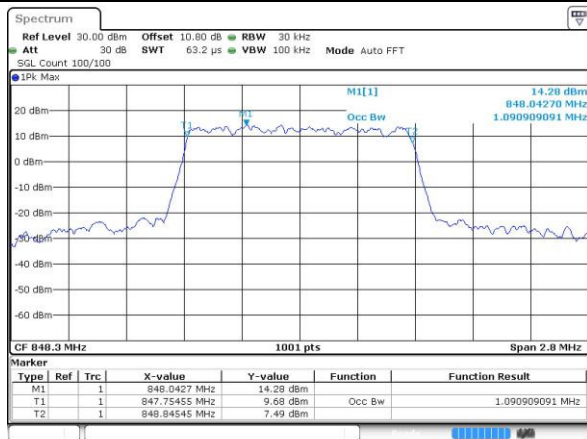
Middle Channel / 1.4MHz / QPSK



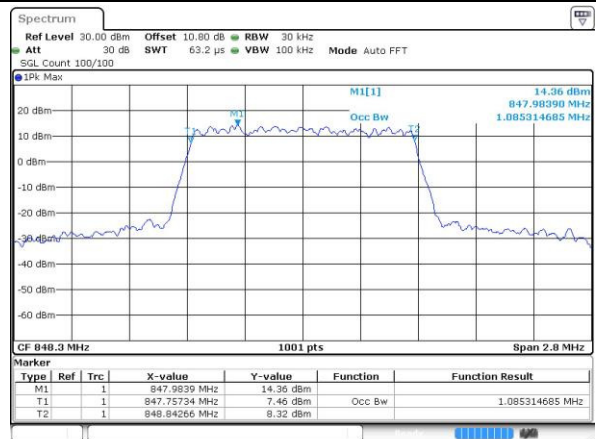
Middle Channel / 1.4MHz / 16QAM



Highest Channel / 1.4MHz / QPSK



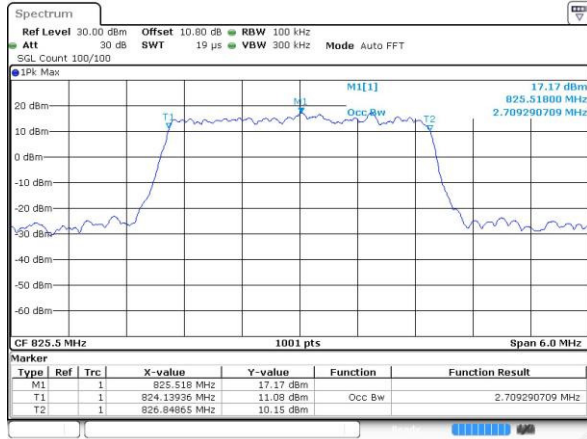
Highest Channel / 1.4MHz / 16QAM



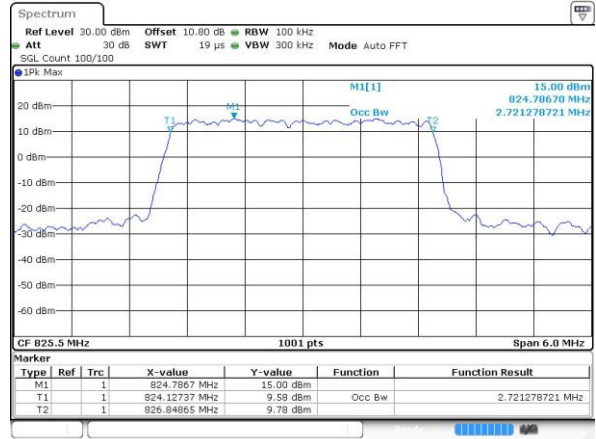


LTE Band 5

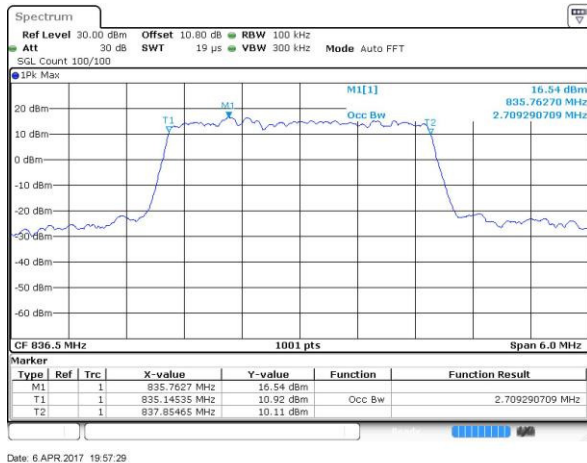
Lowest Channel / 3MHz / QPSK



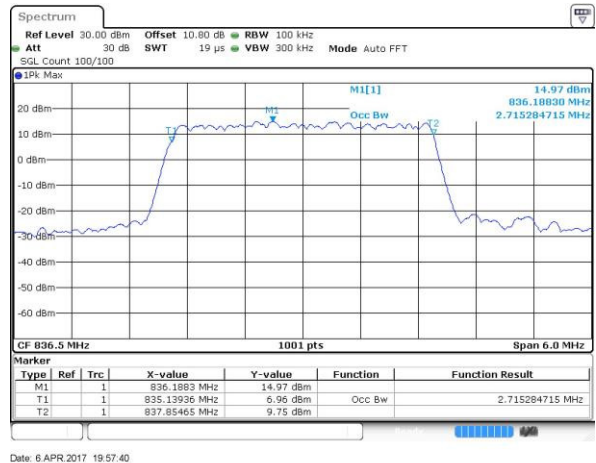
Lowest Channel / 3MHz / 16QAM



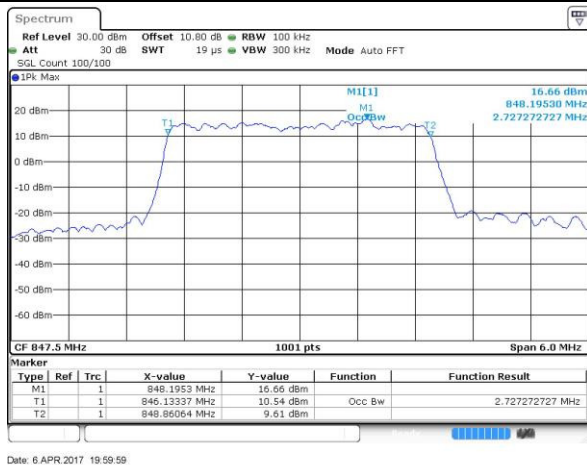
Middle Channel / 3MHz / QPSK



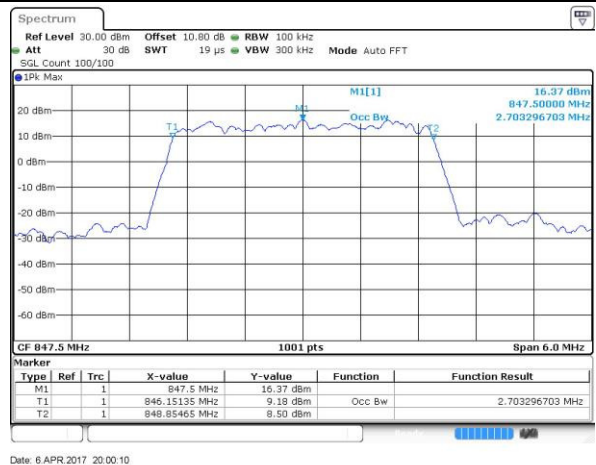
Middle Channel / 3MHz / 16QAM



Highest Channel / 3MHz / QPSK



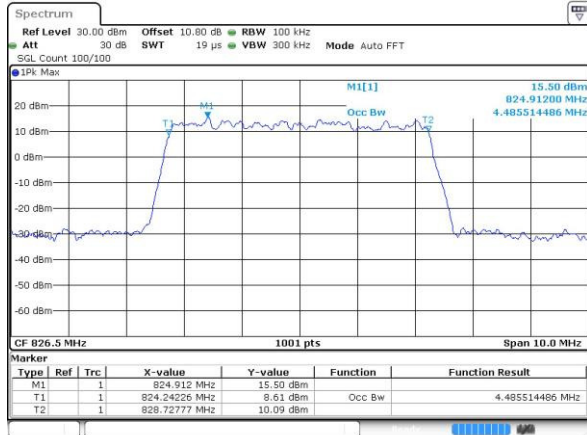
Highest Channel / 3MHz / 16QAM





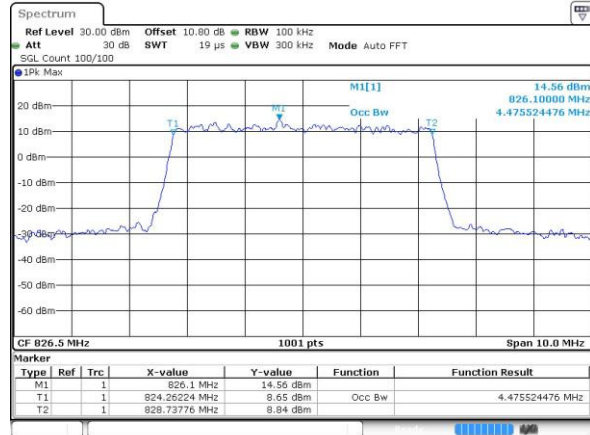
LTE Band 5

Lowest Channel / 5MHz / QPSK



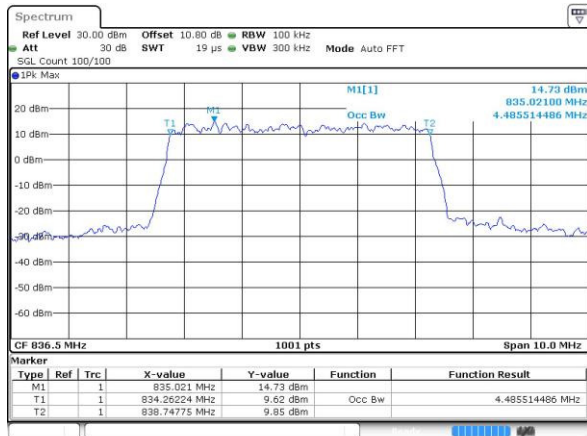
Date: 6 APR 2017 20:09:06

Lowest Channel / 5MHz / 16QAM



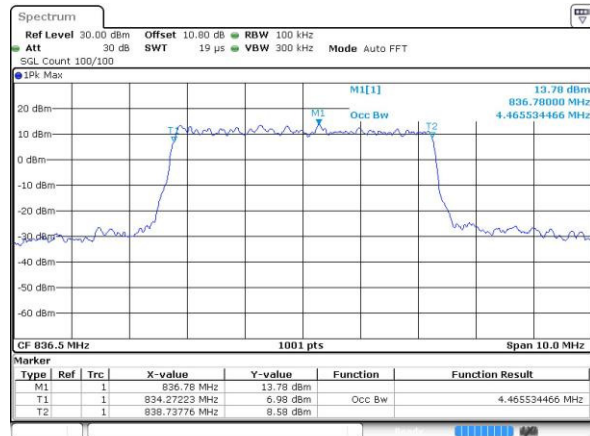
Date: 6 APR 2017 20:09:16

Middle Channel / 5MHz / QPSK



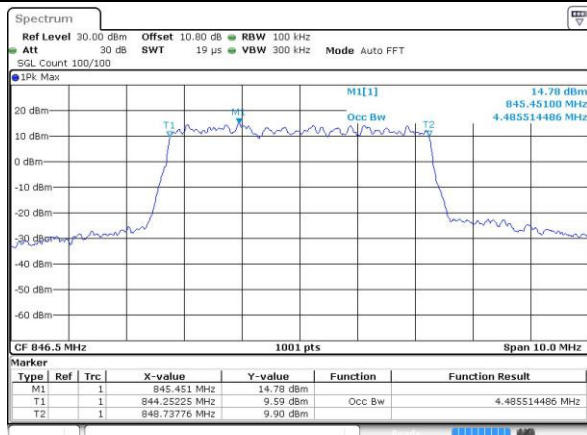
Date: 6 APR 2017 20:18:12

Middle Channel / 5MHz / 16QAM



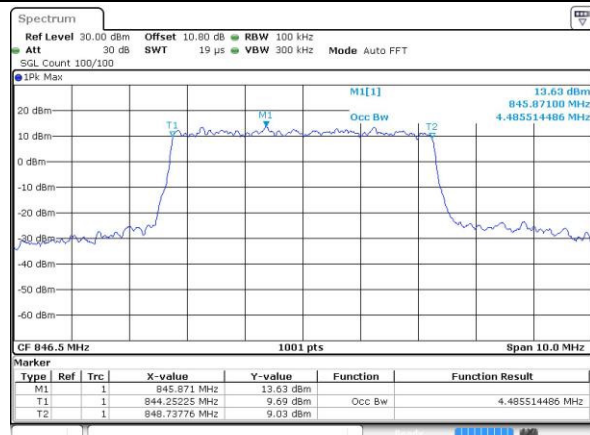
Date: 6 APR 2017 20:18:23

Highest Channel / 5MHz / QPSK



Date: 6 APR 2017 20:20:42

Highest Channel / 5MHz / 16QAM

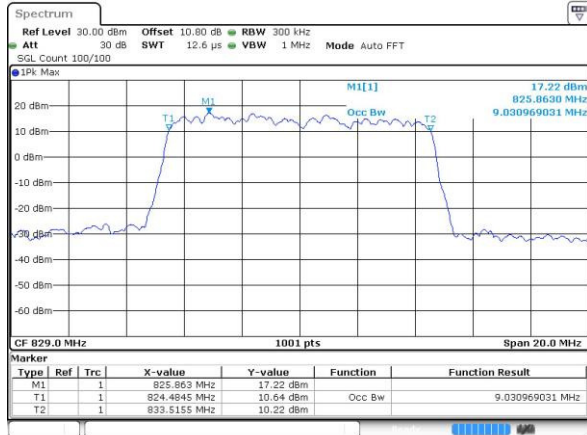


Date: 6 APR 2017 20:20:52



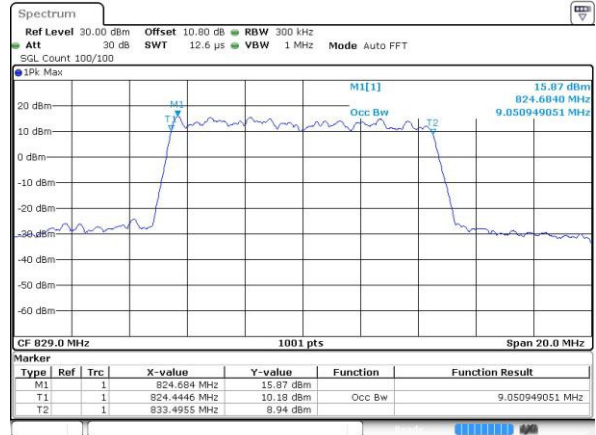
LTE Band 5

Lowest Channel / 10MHz / QPSK



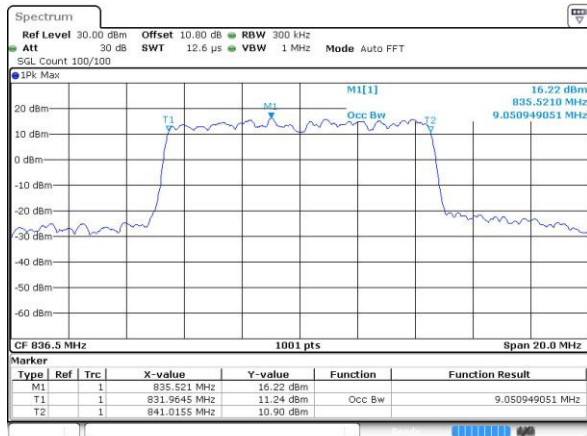
Date: 6 APR 2017 20:29:48

Lowest Channel / 10MHz / 16QAM



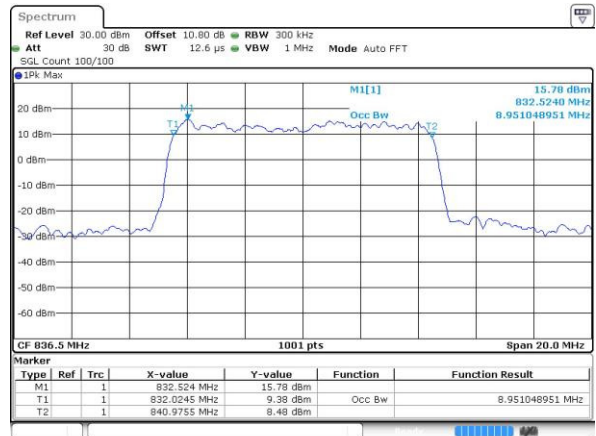
Date: 6 APR 2017 20:29:59

Middle Channel / 10MHz / QPSK



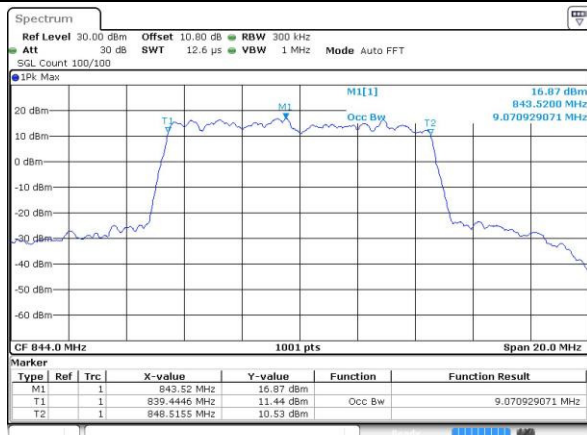
Date: 6 APR 2017 20:38:55

Middle Channel / 10MHz / 16QAM



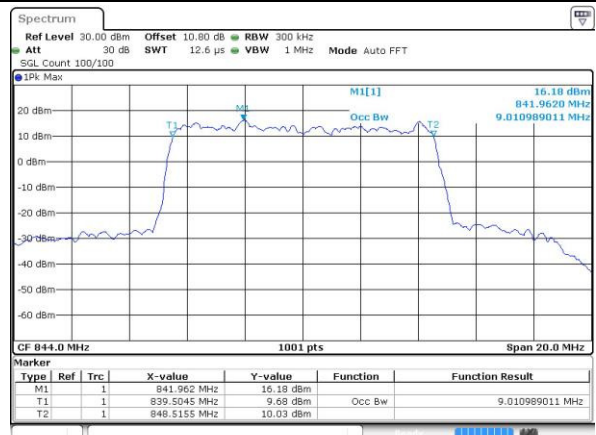
Date: 6 APR 2017 20:39:05

Highest Channel / 10MHz / QPSK



Date: 6 APR 2017 20:41:24

Highest Channel / 10MHz / 16QAM

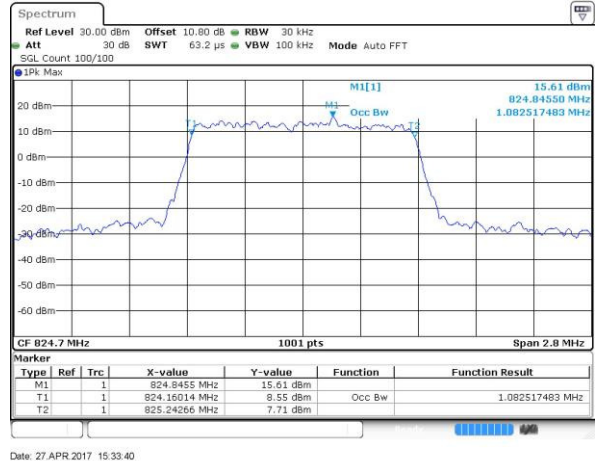


Date: 6 APR 2017 20:41:35

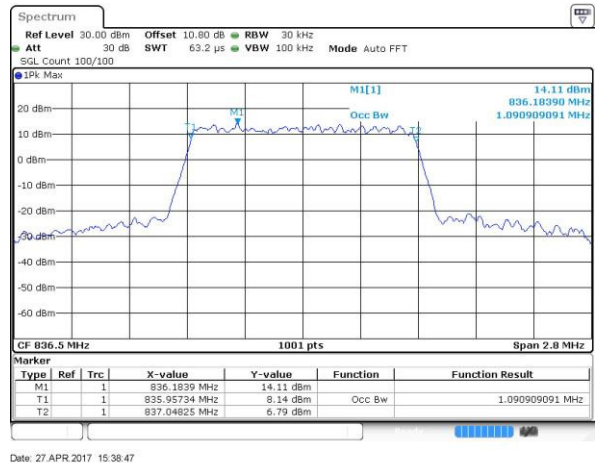


LTE Band 5

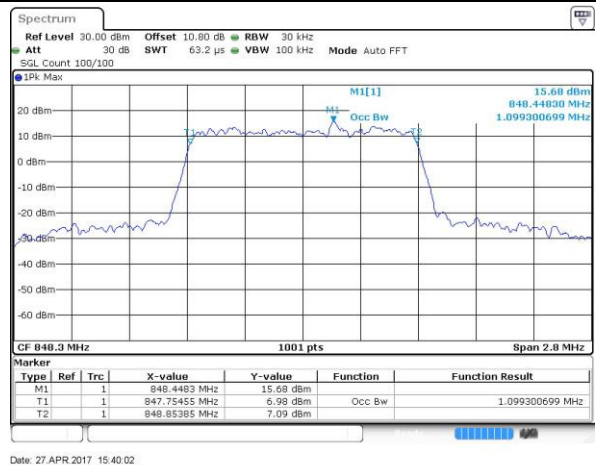
Lowest Channel / 1.4MHz / 64QAM



Middle Channel / 1.4MHz / 64QAM



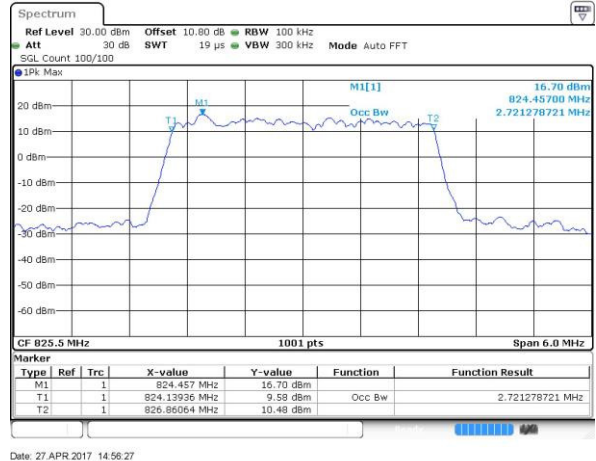
Highest Channel / 1.4MHz / 64QAM



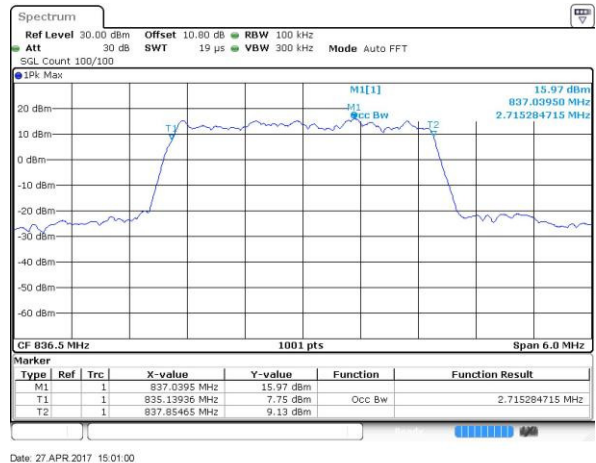


LTE Band 5

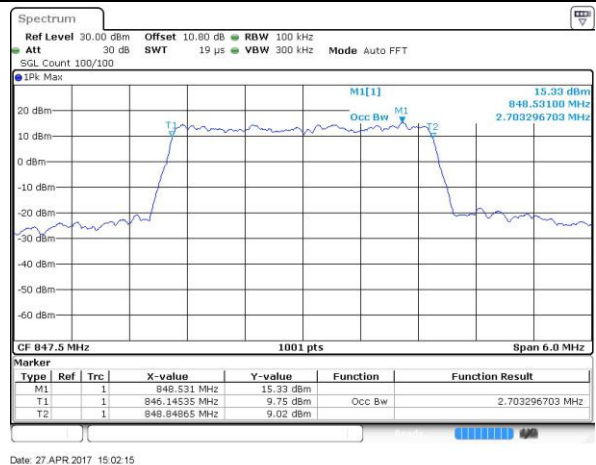
Lowest Channel / 3MHz / 64QAM



Middle Channel / 3MHz / 64QAM



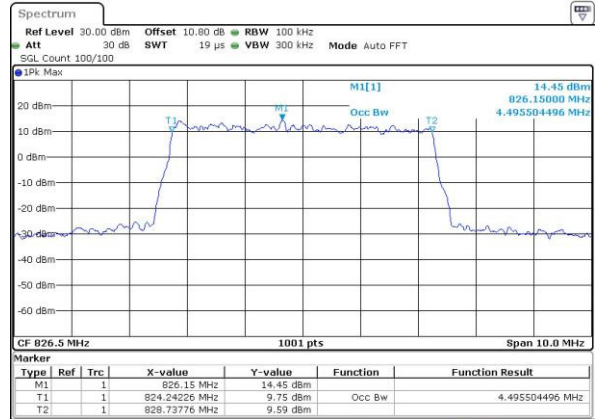
Highest Channel / 3MHz / 64QAM





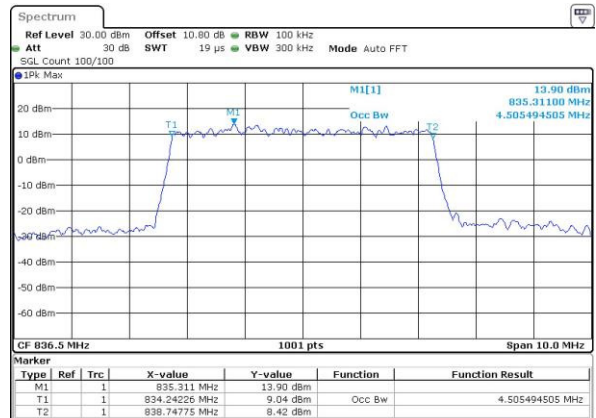
LTE Band 5

Lowest Channel / 5MHz / 64QAM



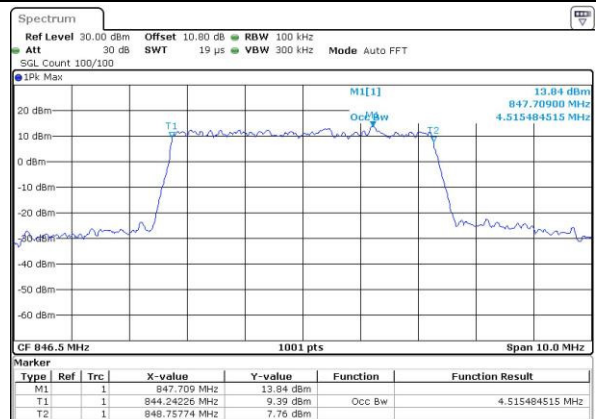
Date: 27 APR 2017 15:06:48

Middle Channel / 5MHz / 64QAM



Date: 27 APR 2017 15:11:22

Highest Channel / 5MHz / 64QAM

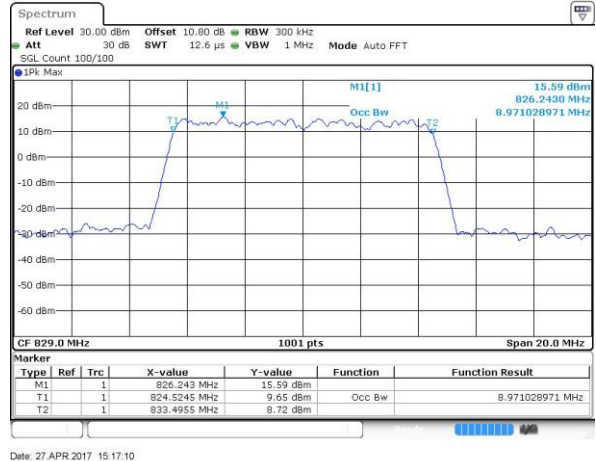


Date: 27 APR 2017 15:12:37

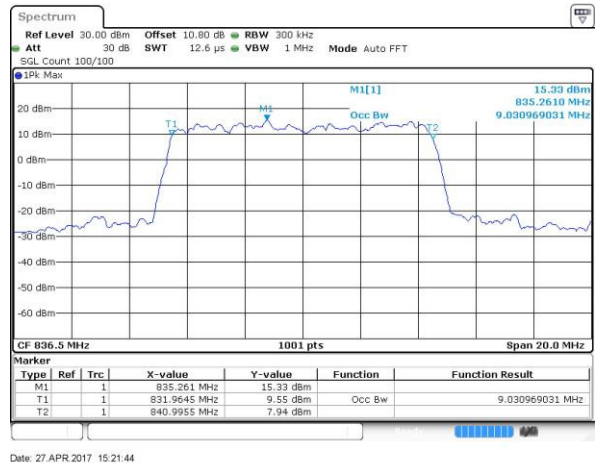


LTE Band 5

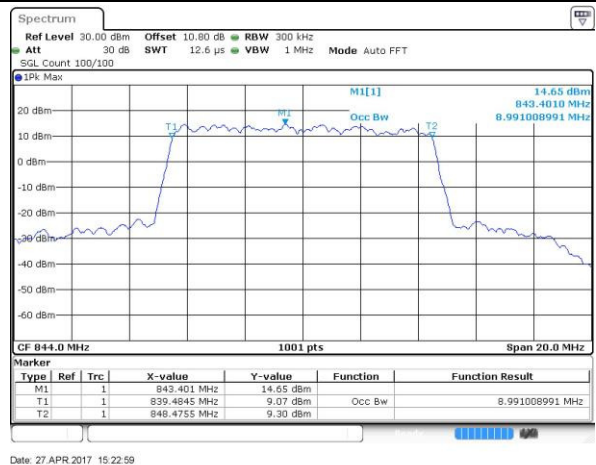
Lowest Channel / 10MHz / 64QAM



Middle Channel / 10MHz / 64QAM



Highest Channel / 10MHz / 64QAM



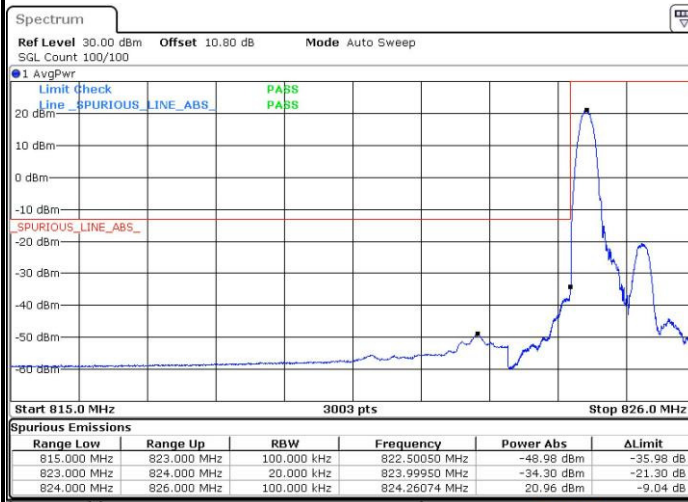


Conducted Band Edge



LTE Band 5 / 1.4MHz / QPSK

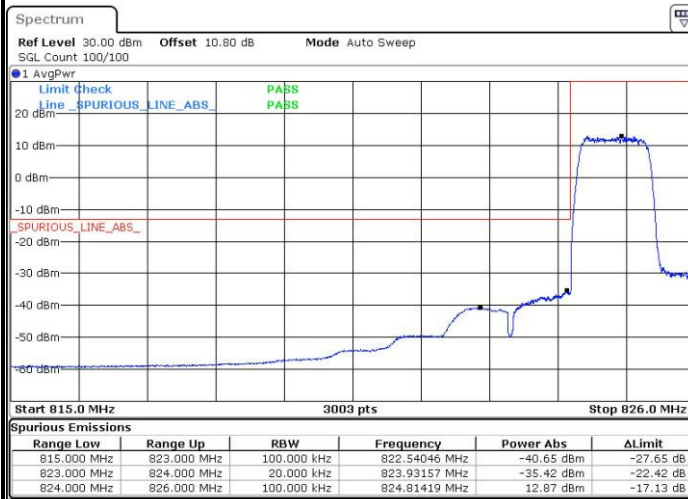
Lowest Band Edge / 1RB



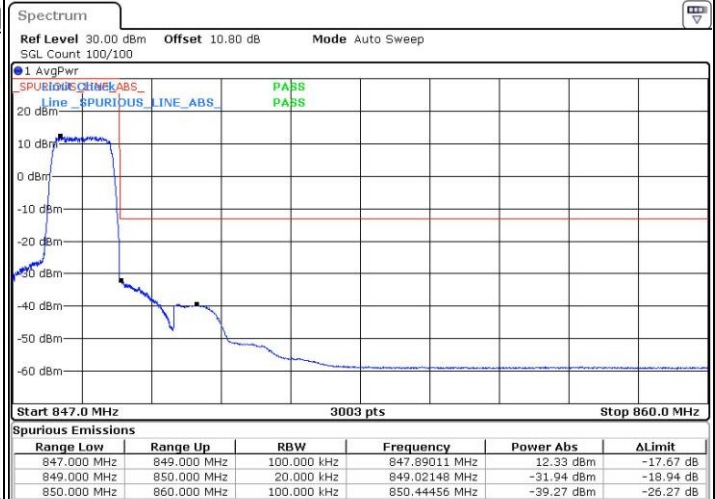
Highest Band Edge / 1RB



Lowest Band Edge / Full RB



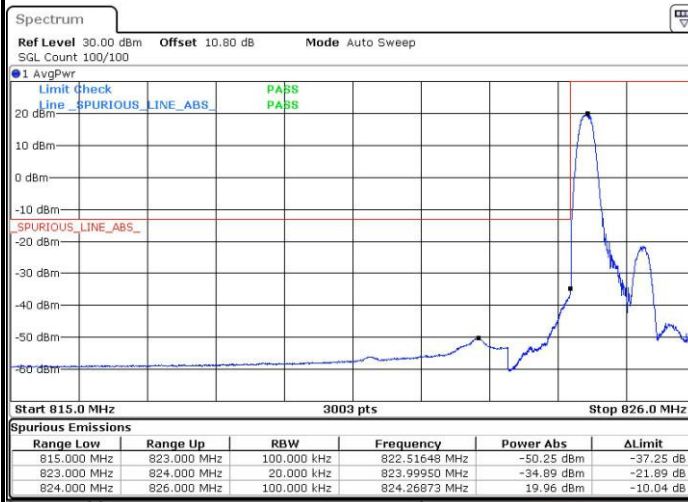
Highest Band Edge / Full RB





LTE Band 5 / 1.4MHz / 16QAM

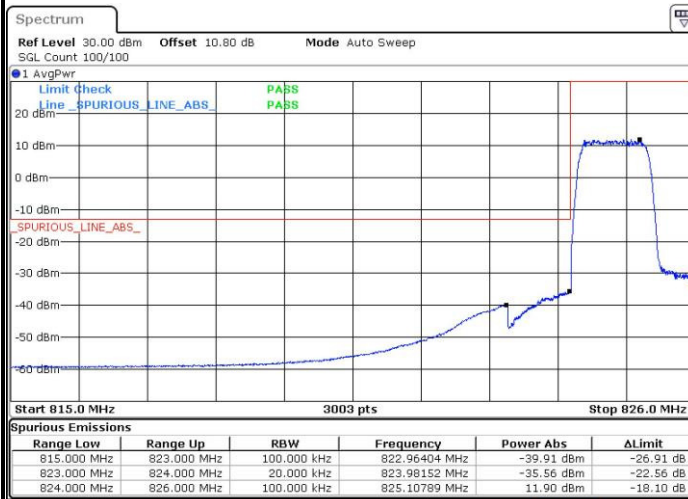
Lowest Band Edge / 1 RB



Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



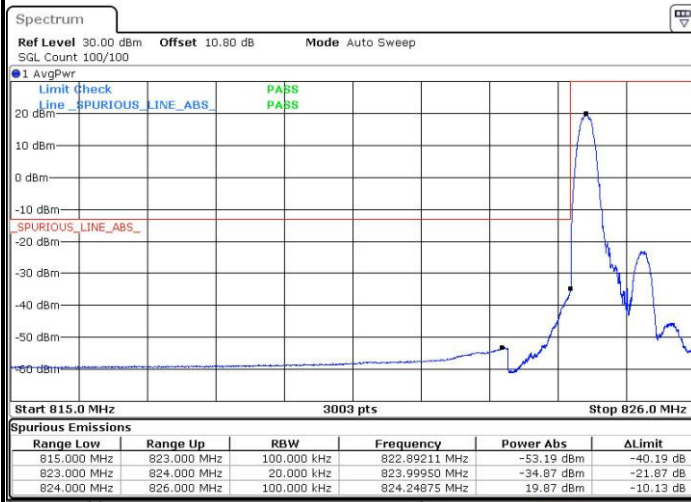
Highest Band Edge / Full RB





LTE Band 5 / 1.4MHz / 64QAM

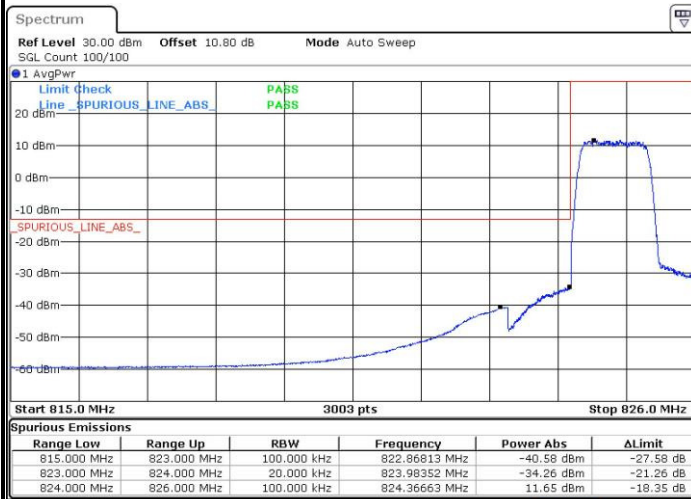
Lowest Band Edge / 1 RB



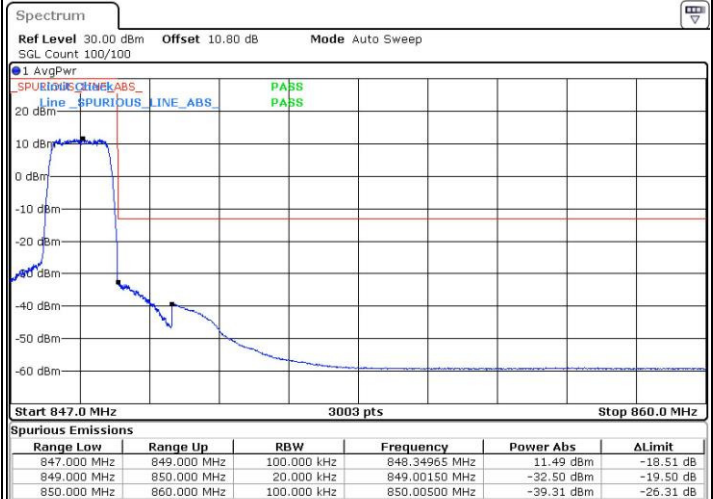
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



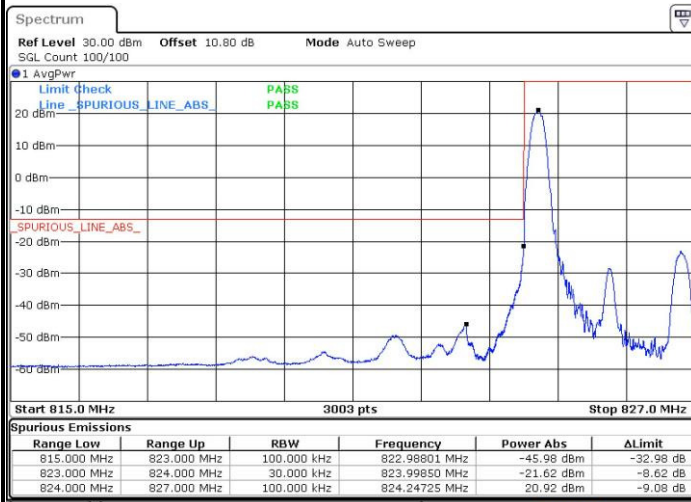
Highest Band Edge / Full RB





LTE Band 5 / 3MHz / QPSK

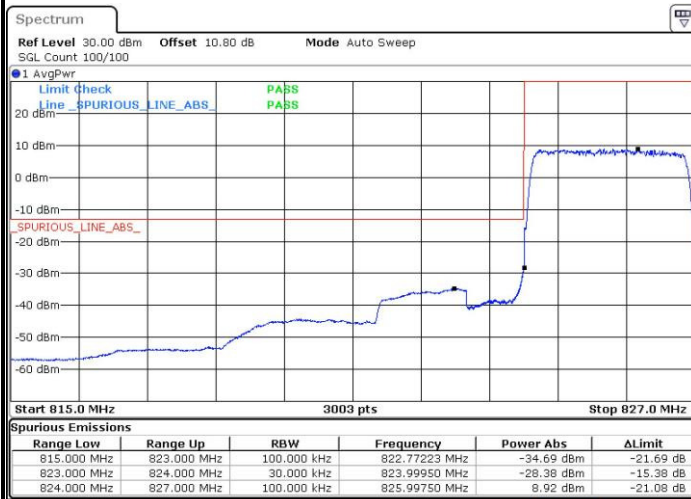
Lowest Band Edge / 1RB



Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



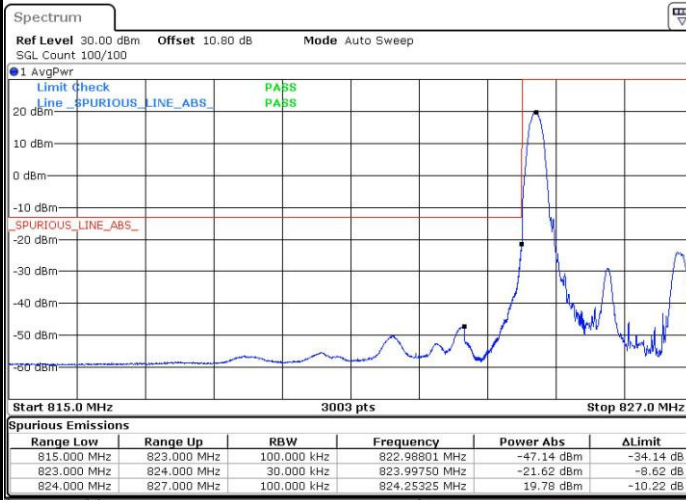
Highest Band Edge / Full RB





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

