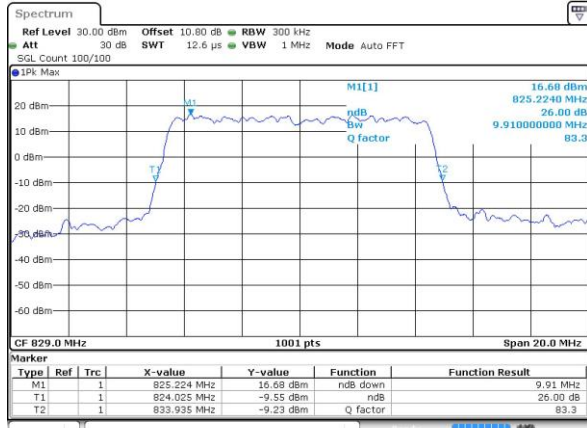


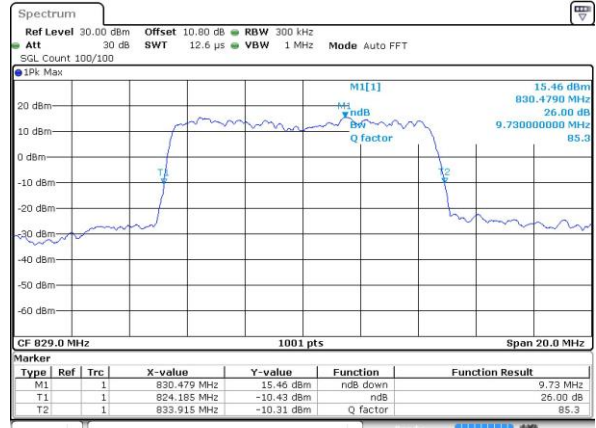


LTE Band 5

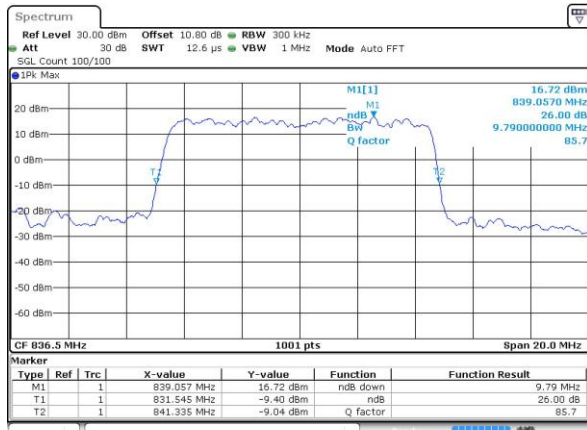
Lowest Channel / 10MHz / QPSK



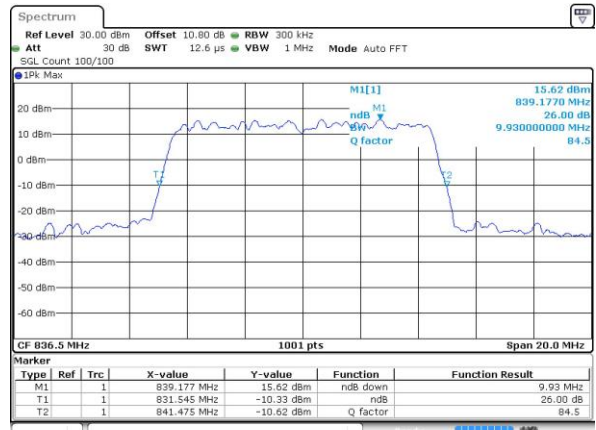
Lowest Channel / 10MHz / 16QAM



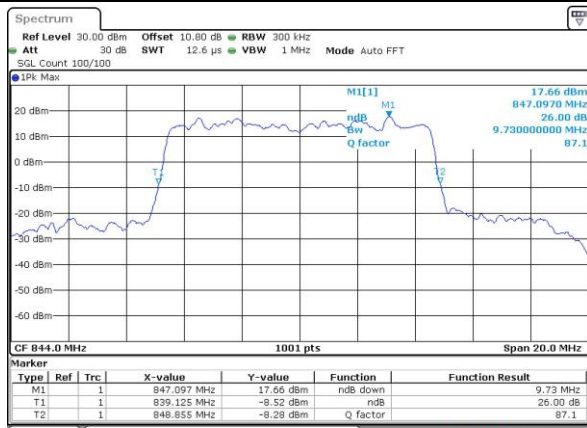
Middle Channel / 10MHz / QPSK



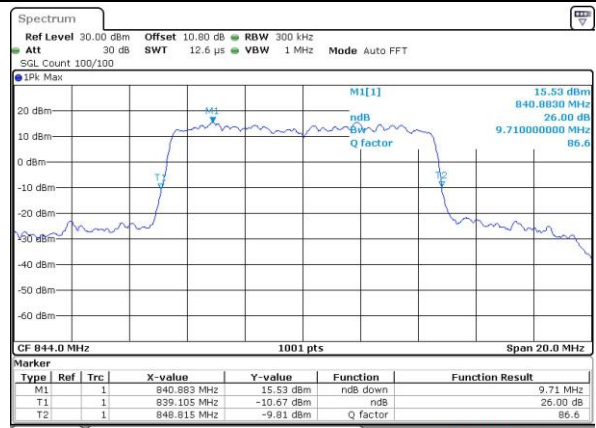
Middle Channel / 10MHz / 16QAM



Highest Channel / 10MHz / QPSK



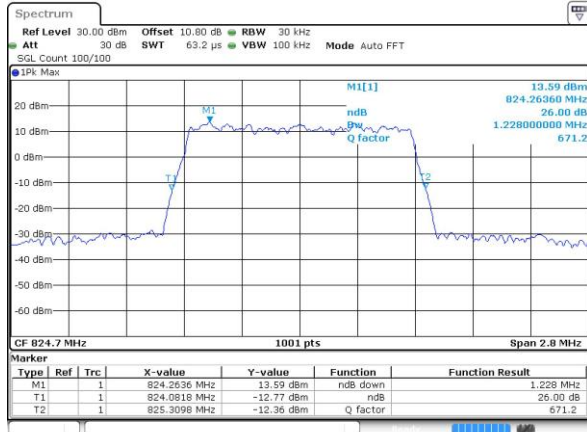
Highest Channel / 10MHz / 16QAM





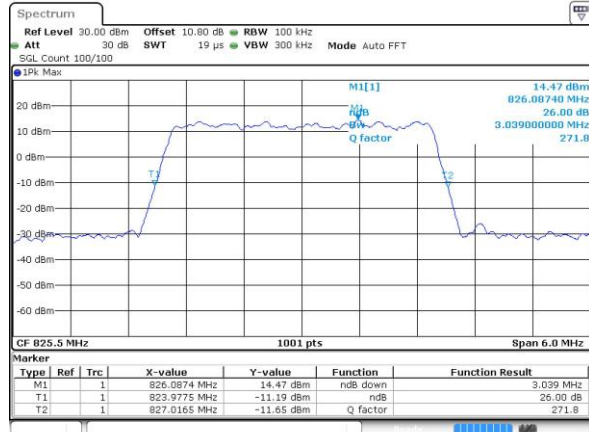
LTE Band 5

Lowest Channel / 1.4MHz / 64QAM



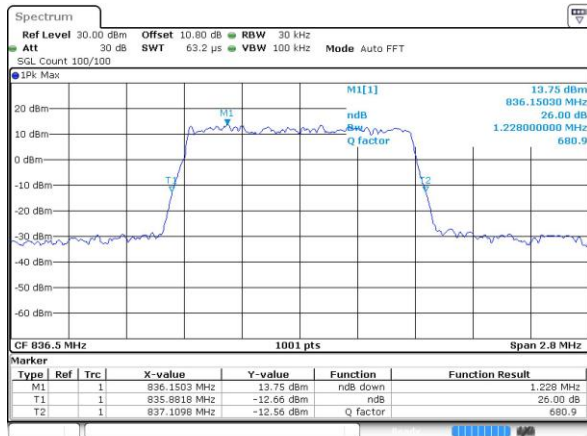
Date: 1 JUL 2019 03:21:39

Lowest Channel / 3MHz / 64QAM



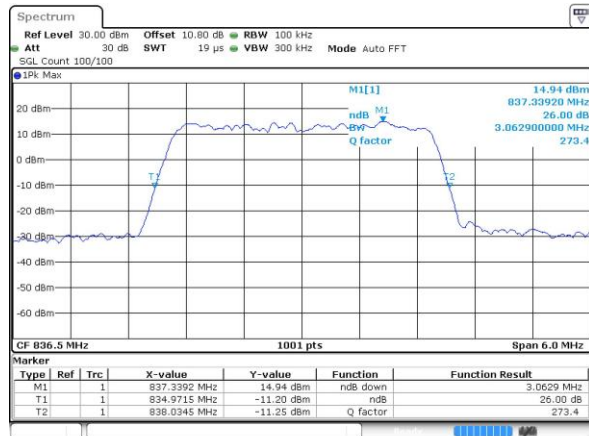
Date: 1 JUL 2019 02:45:52

Middle Channel / 1.4MHz / 64QAM



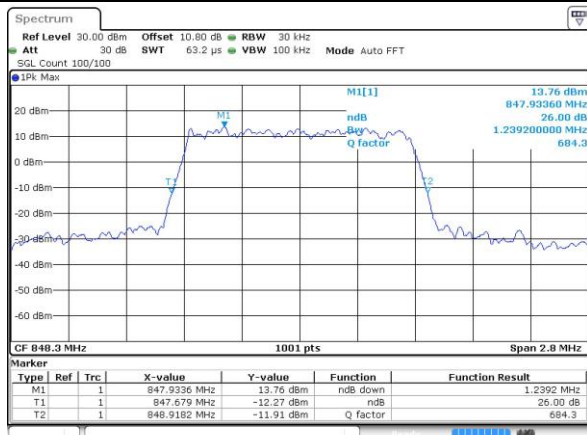
Date: 1 JUL 2019 03:26:06

Middle Channel / 3MHz / 64QAM



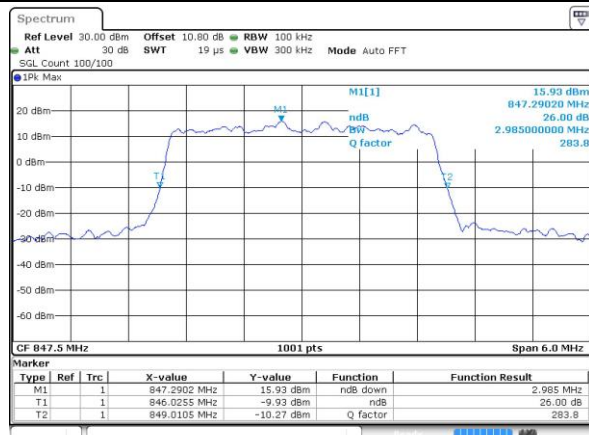
Date: 1 JUL 2019 02:50:19

Highest Channel / 1.4MHz / 64QAM



Date: 1 JUL 2019 03:27:11

Highest Channel / 3MHz / 64QAM

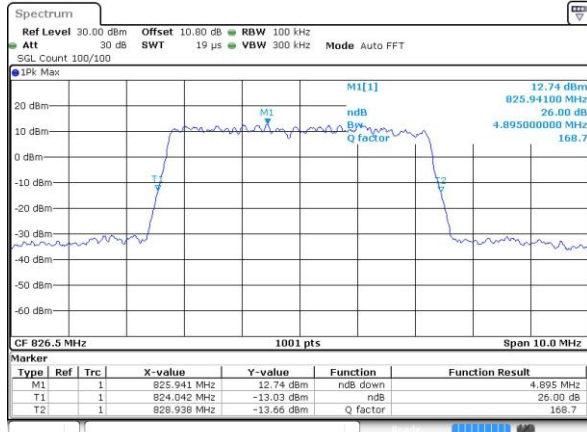


Date: 1 JUL 2019 02:51:24

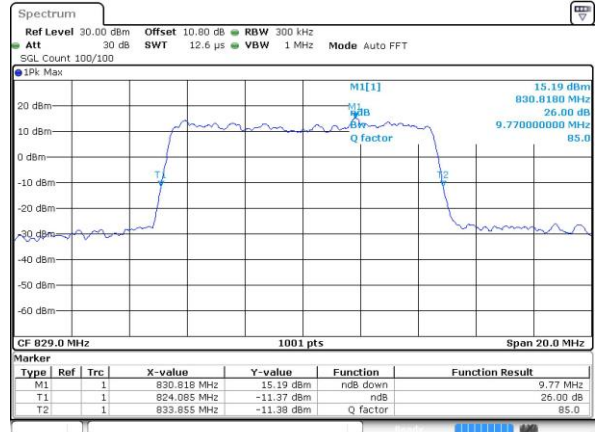


LTE Band 5

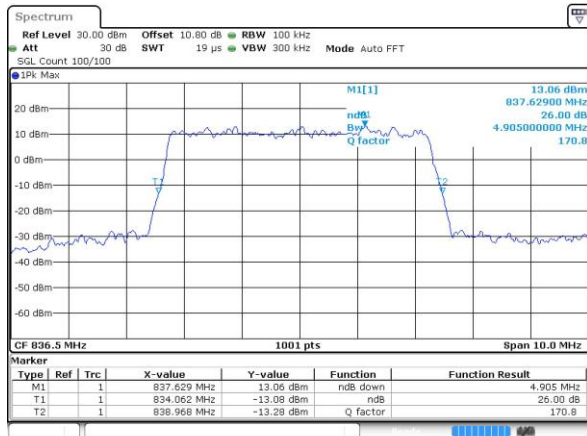
Lowest Channel / 5MHz / 64QAM



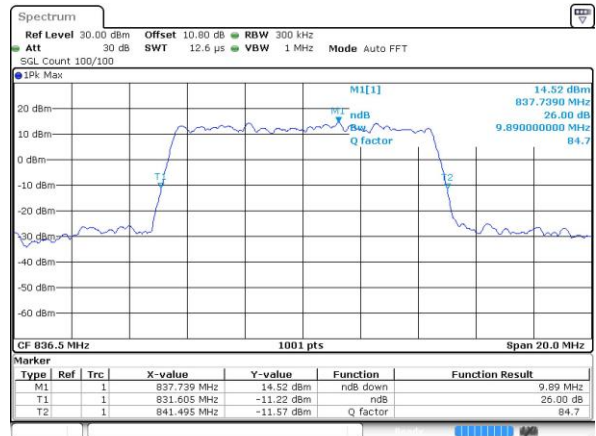
Lowest Channel / 10MHz / 64QAM



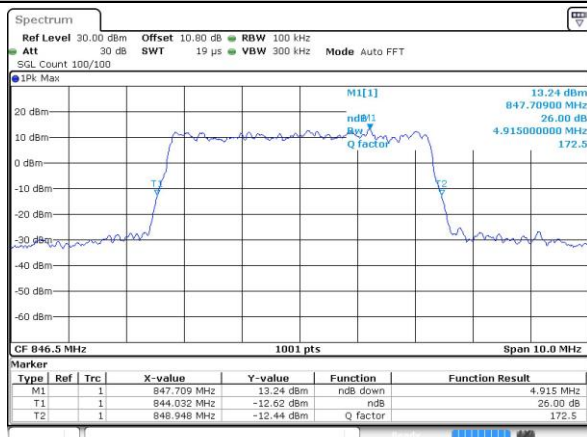
Middle Channel / 5MHz / 64QAM



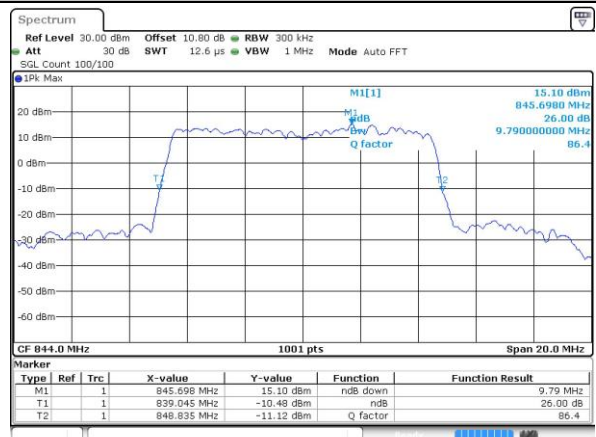
Middle Channel / 10MHz / 64QAM



Highest Channel / 5MHz / 64QAM



Highest Channel / 10MHz / 64QAM



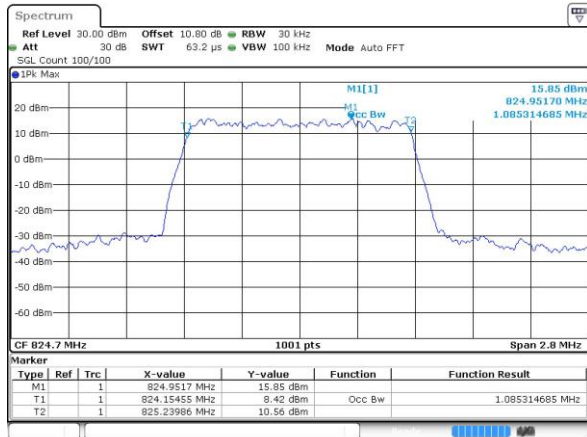
**Occupied Bandwidth**

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	2.70	4.51	4.49	9.01	9.07	-	-	-	-
Middle CH	1.09	1.09	2.72	2.70	4.49	4.49	8.97	9.01	-	-	-	-
Highest CH	1.09	1.09	2.71	2.72	4.48	4.48	8.97	9.05	-	-	-	-
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	-	4.48	-	9.07	-	-	-	-	-
Middle CH	1.09	-	2.73	-	4.50	-	8.99	-	-	-	-	-
Highest CH	1.09	-	2.72	-	4.48	-	9.07	-	-	-	-	-



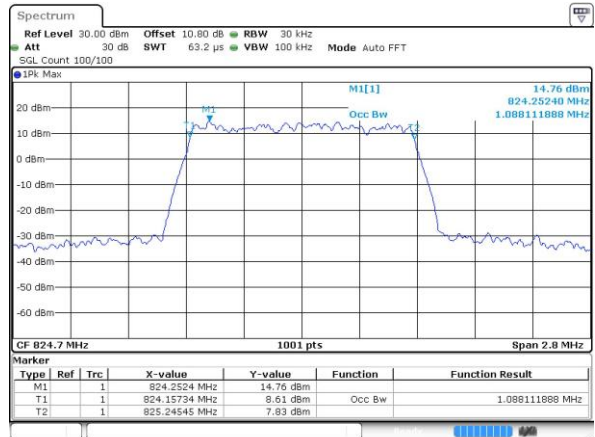
LTE Band 5

Lowest Channel / 1.4MHz / QPSK



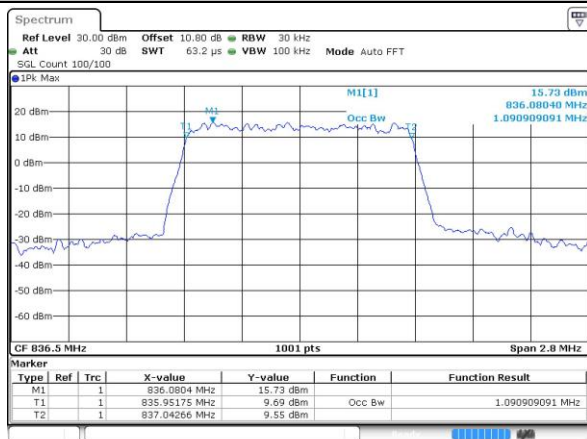
Date: 1 JUL 2019 03:01:27

Lowest Channel / 1.4MHz / 16QAM



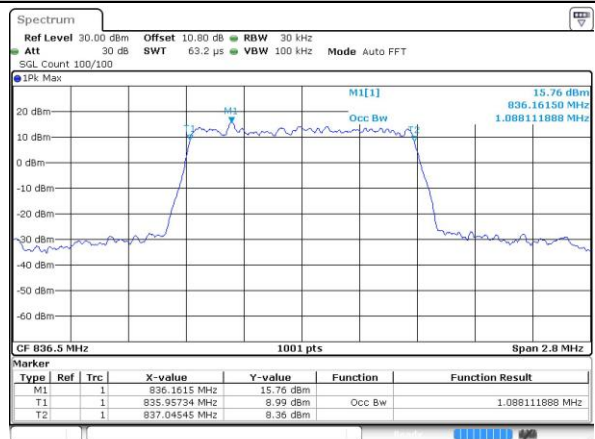
Date: 1 JUL 2019 03:01:39

Middle Channel / 1.4MHz / QPSK



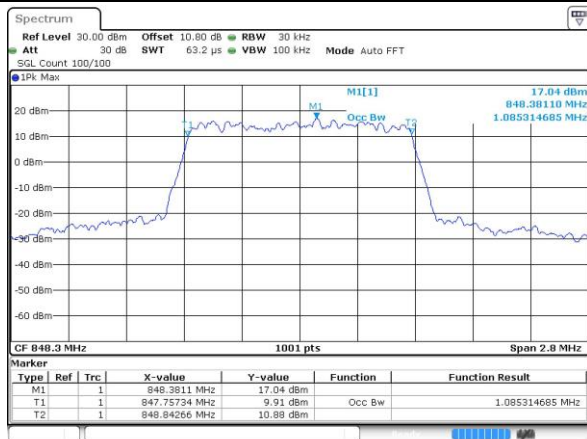
Date: 1 JUL 2019 03:10:22

Middle Channel / 1.4MHz / 16QAM



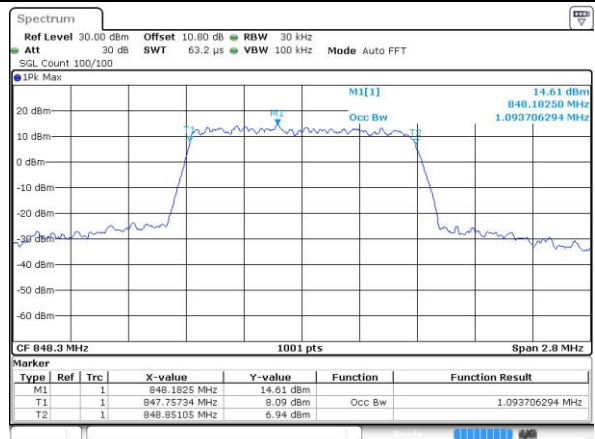
Date: 1 JUL 2019 03:10:34

Highest Channel / 1.4MHz / QPSK



Date: 1 JUL 2019 03:12:31

Highest Channel / 1.4MHz / 16QAM

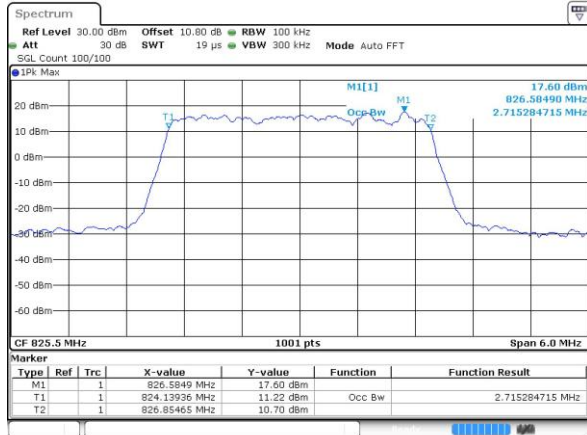


Date: 1 JUL 2019 03:12:43



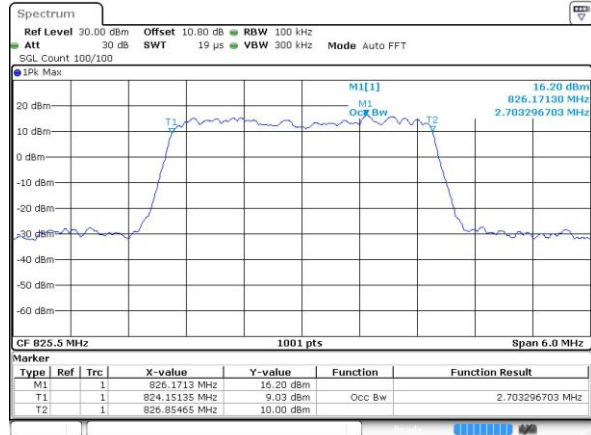
LTE Band 5

Lowest Channel / 3MHz / QPSK



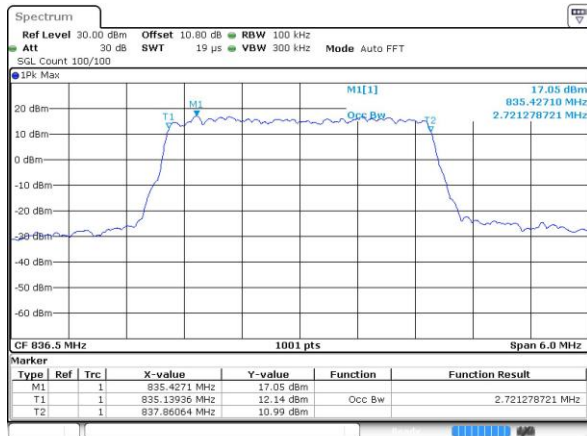
Date: 1 JUL 2019 02:25:40

Lowest Channel / 3MHz / 16QAM



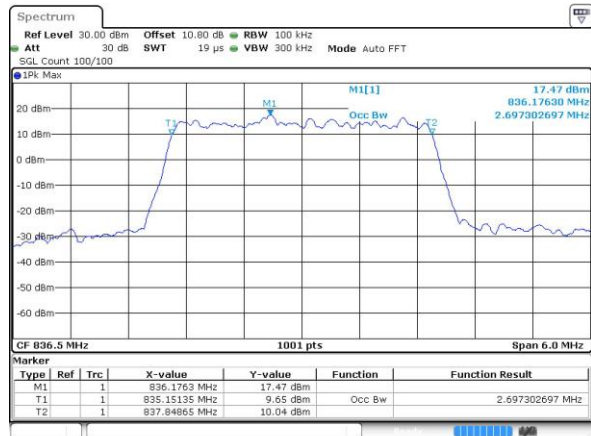
Date: 1 JUL 2019 02:25:52

Middle Channel / 3MHz / QPSK



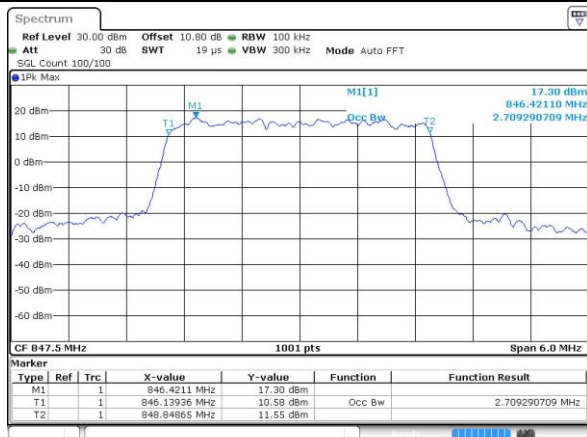
Date: 1 JUL 2019 02:34:35

Middle Channel / 3MHz / 16QAM



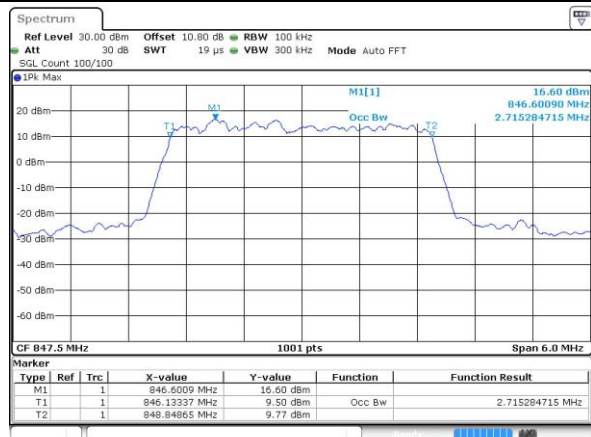
Date: 1 JUL 2019 02:34:47

Highest Channel / 3MHz / QPSK



Date: 1 JUL 2019 02:36:44

Highest Channel / 3MHz / 16QAM

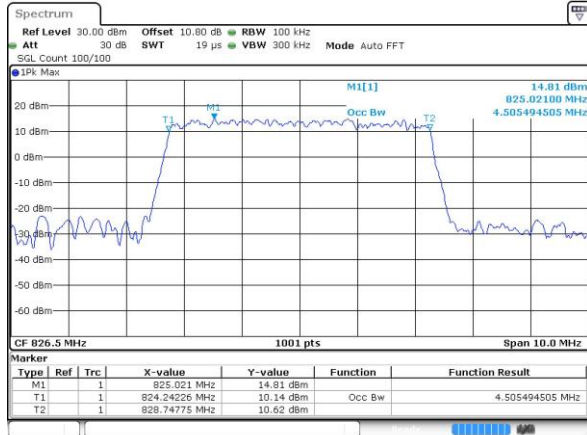


Date: 1 JUL 2019 02:36:56



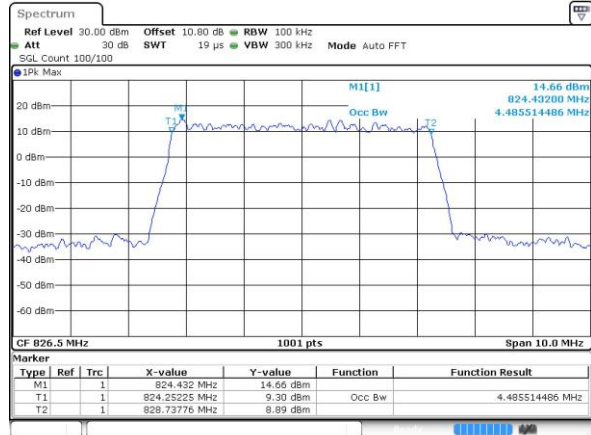
LTE Band 5

Lowest Channel / 5MHz / QPSK



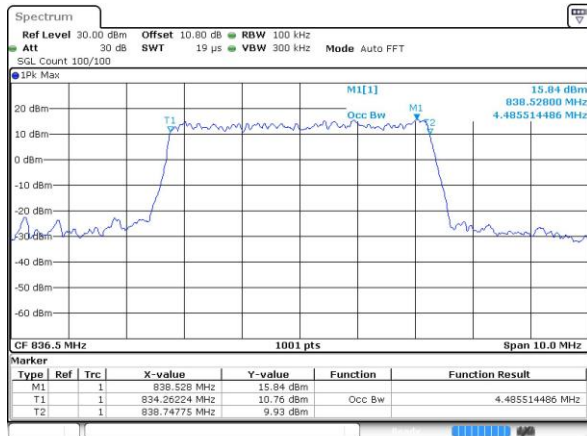
Date: 1 JUL 2019 01:13:22

Lowest Channel / 5MHz / 16QAM



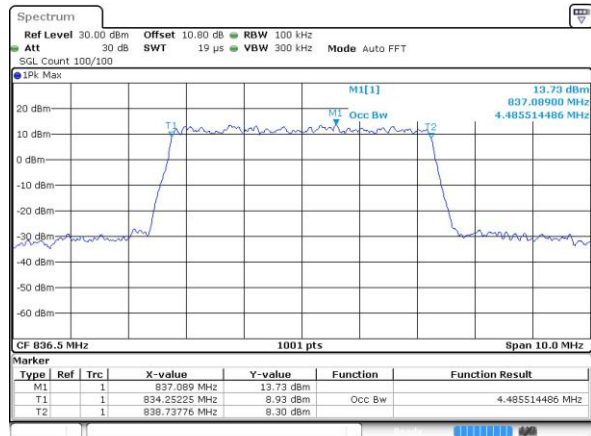
Date: 1 JUL 2019 01:13:34

Middle Channel / 5MHz / QPSK



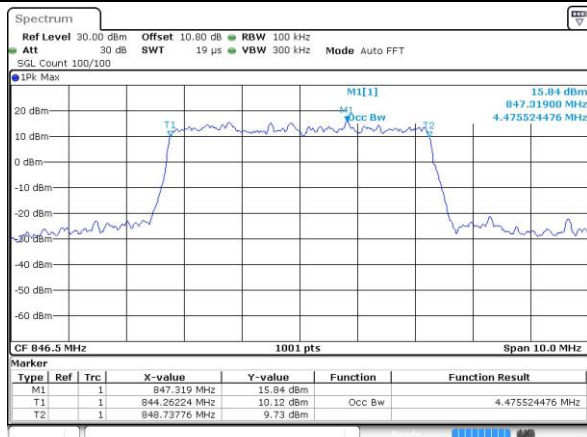
Date: 1 JUL 2019 01:22:18

Middle Channel / 5MHz / 16QAM



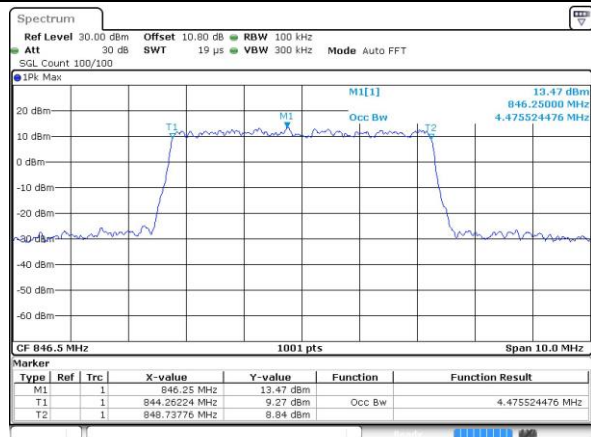
Date: 1 JUL 2019 01:22:30

Highest Channel / 5MHz / QPSK



Date: 1 JUL 2019 01:24:27

Highest Channel / 5MHz / 16QAM

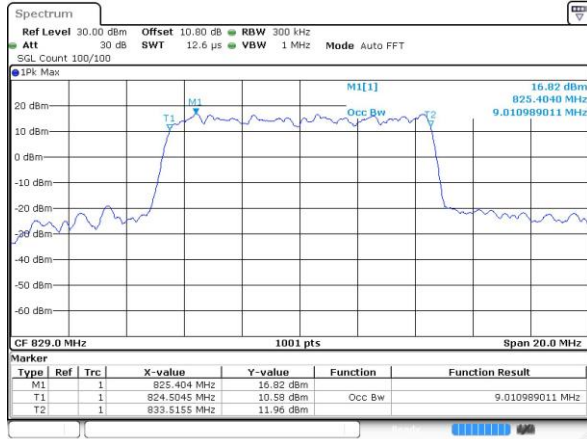


Date: 1 JUL 2019 01:24:39



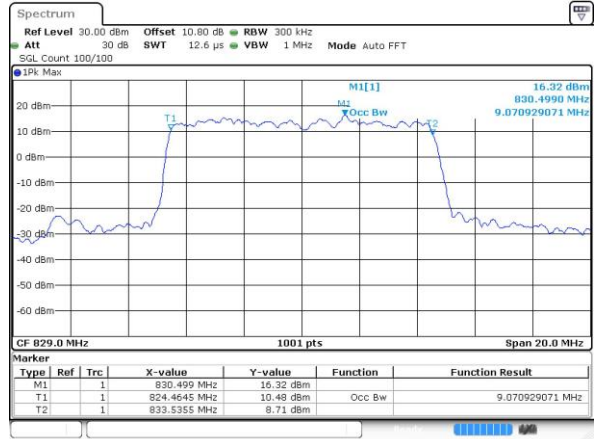
LTE Band 5

Lowest Channel / 10MHz / QPSK



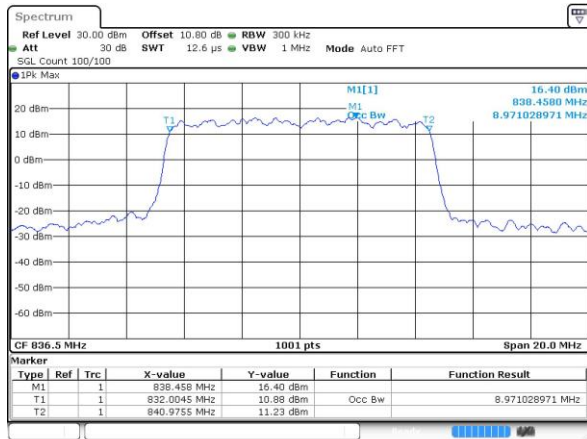
Date: 1 JUL 2019 01:46:11

Lowest Channel / 10MHz / 16QAM



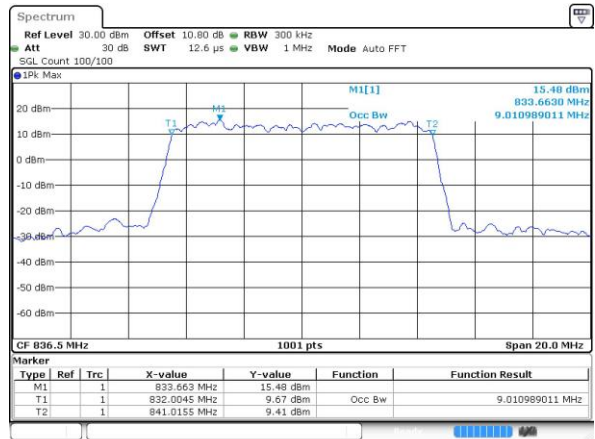
Date: 1 JUL 2019 01:46:24

Middle Channel / 10MHz / QPSK



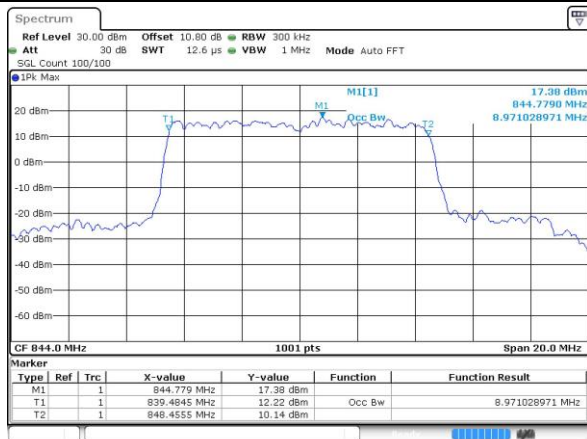
Date: 1 JUL 2019 01:55:08

Middle Channel / 10MHz / 16QAM



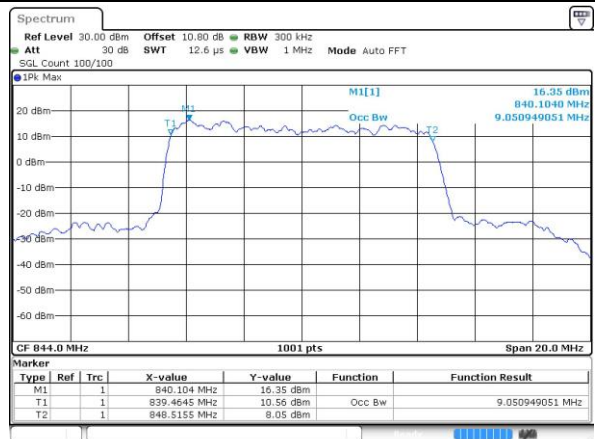
Date: 1 JUL 2019 01:55:20

Highest Channel / 10MHz / QPSK



Date: 1 JUL 2019 01:57:18

Highest Channel / 10MHz / 16QAM

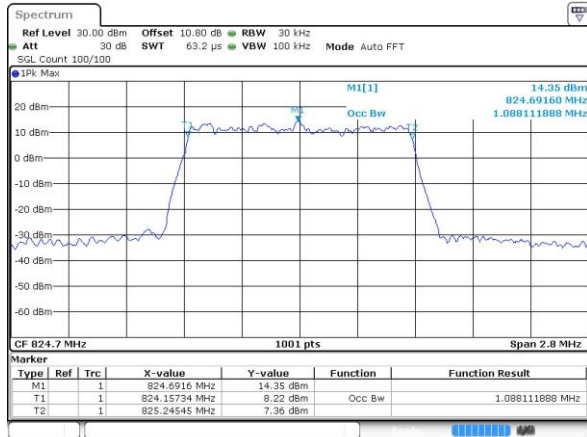


Date: 1 JUL 2019 01:57:33

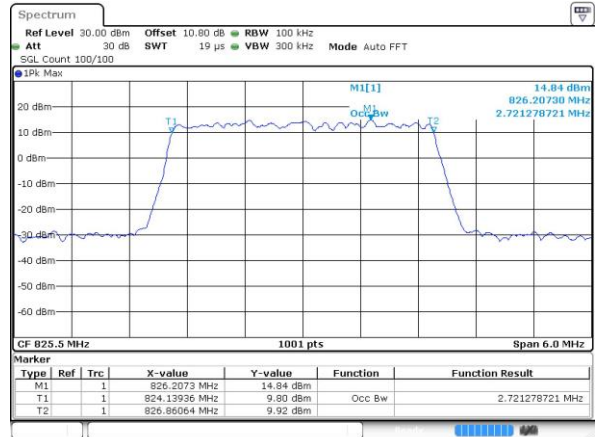


LTE Band 5

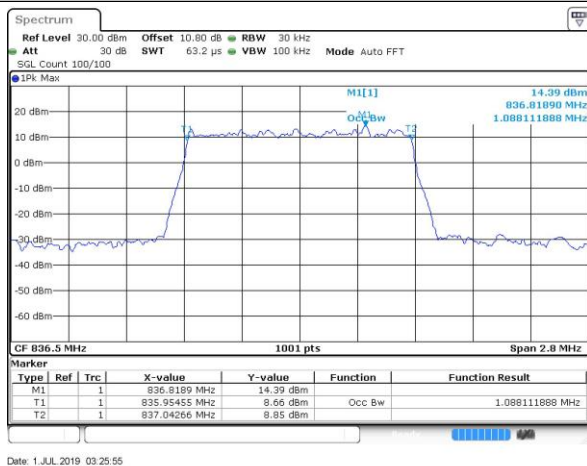
Lowest Channel / 1.4MHz / 64QAM



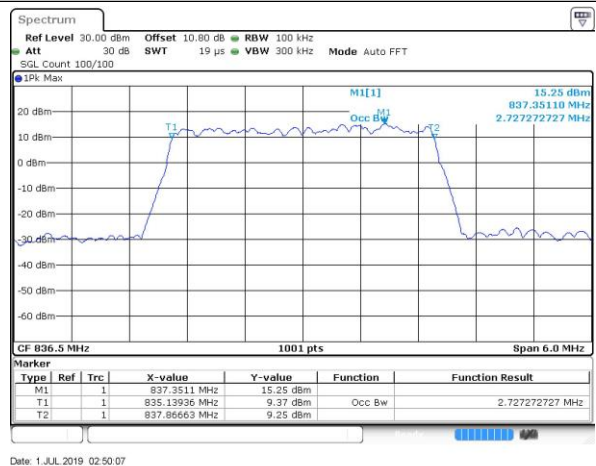
Lowest Channel / 3MHz / 64QAM



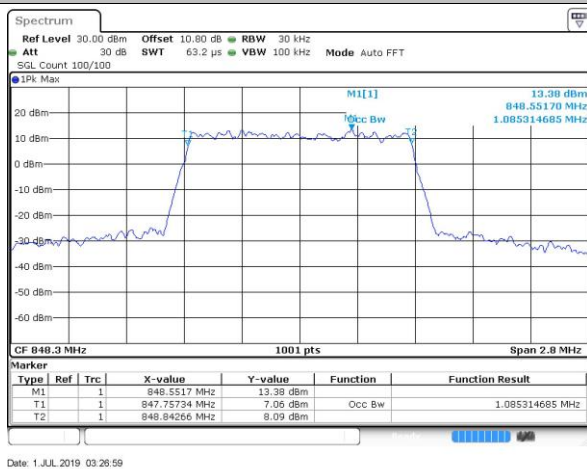
Middle Channel / 1.4MHz / 64QAM



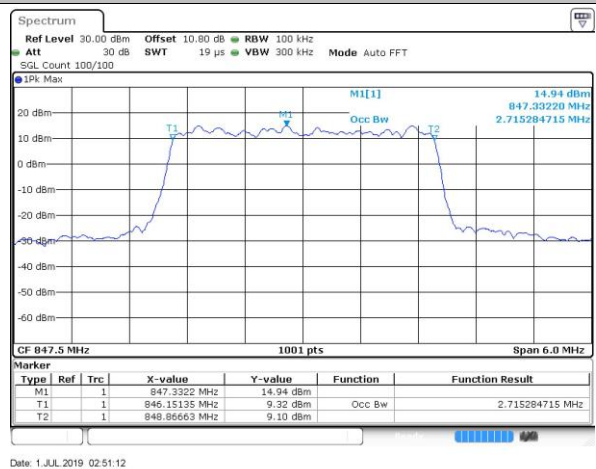
Middle Channel / 3MHz / 64QAM



Highest Channel / 1.4MHz / 64QAM



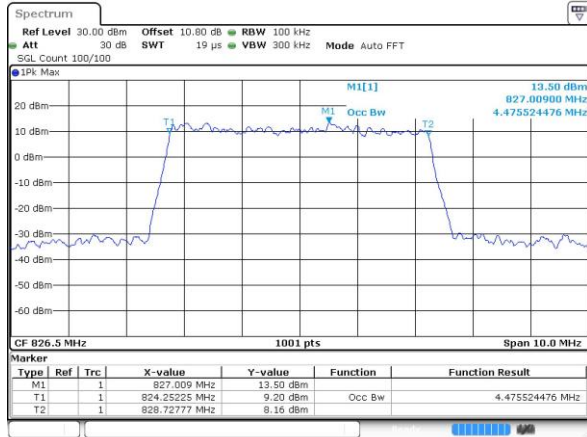
Highest Channel / 3MHz / 64QAM



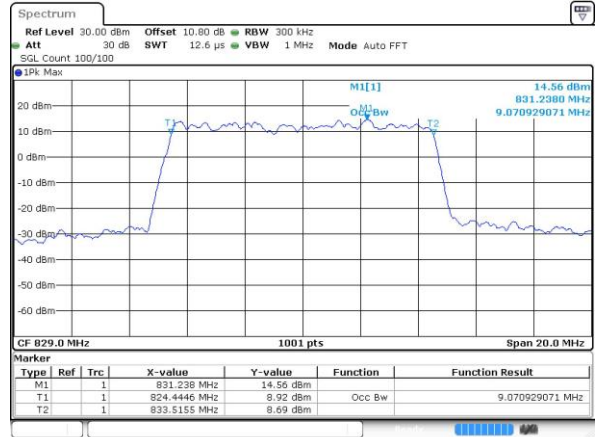


LTE Band 5

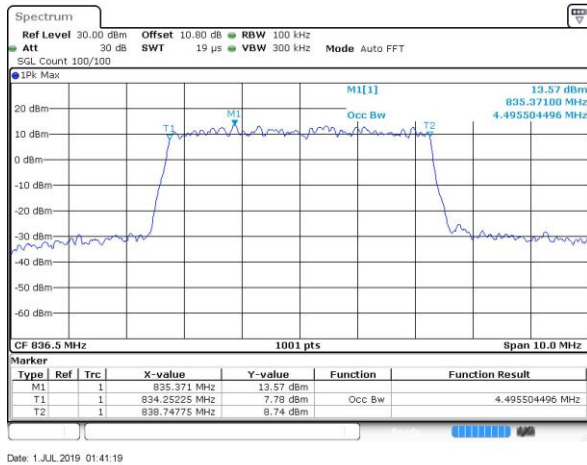
Lowest Channel / 5MHz / 64QAM



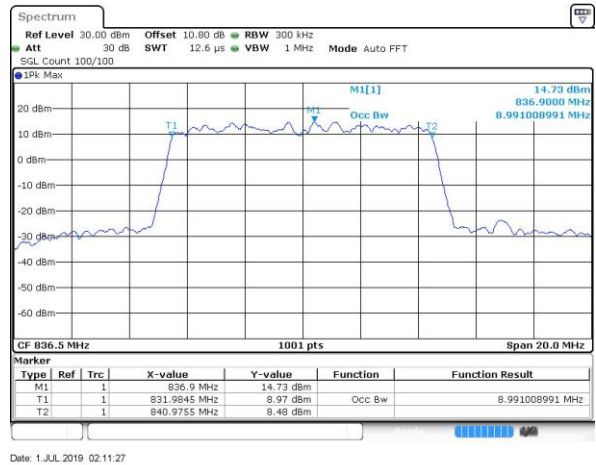
Lowest Channel / 10MHz / 64QAM



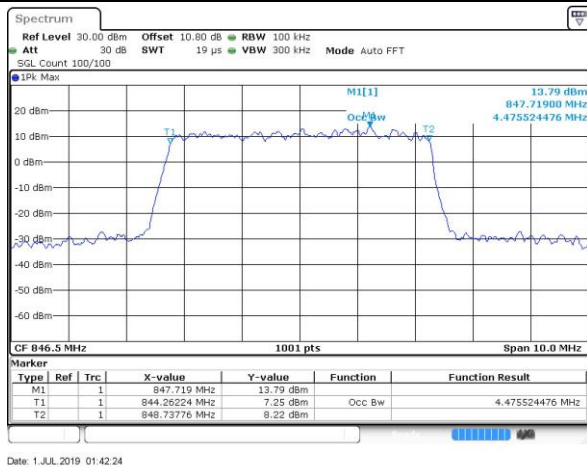
Middle Channel / 5MHz / 64QAM



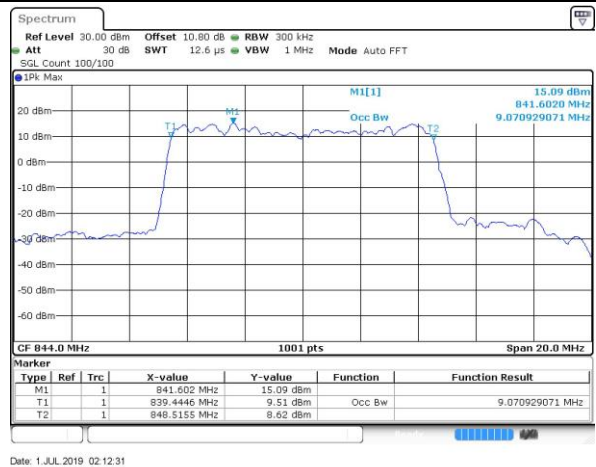
Middle Channel / 10MHz / 64QAM



Highest Channel / 5MHz / 64QAM



Highest Channel / 10MHz / 64QAM

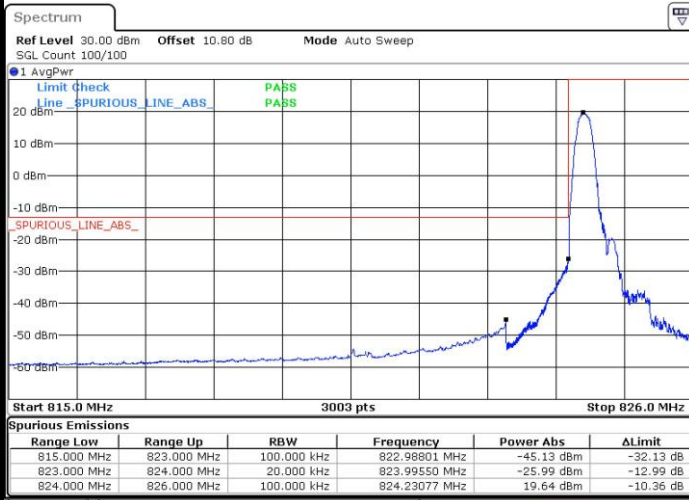


**Conducted Band Edge****LTE Band 5 / 1.4MHz / QPSK****Lowest Band Edge / 1RB****Highest Band Edge / 1RB****Lowest Band Edge / Full RB****Highest Band Edge / Full RB**

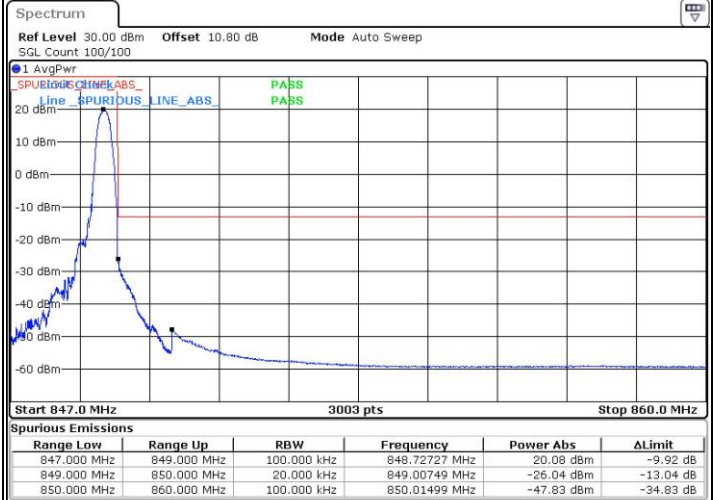


LTE Band 5 / 1.4MHz / 16QAM

Lowest Band Edge / 1 RB



Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



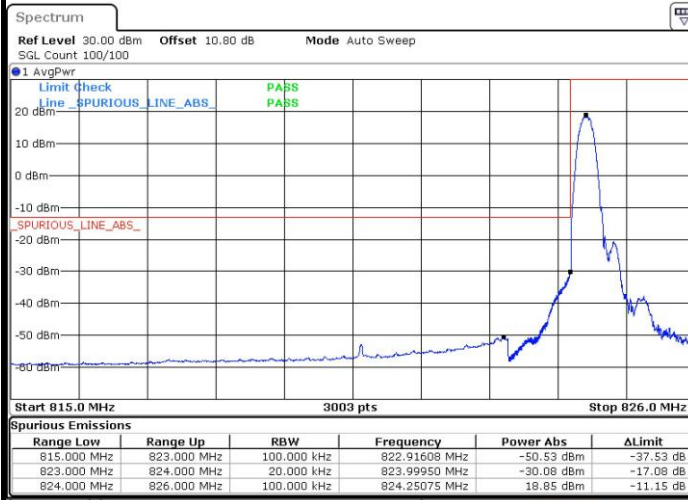
Highest Band Edge / Full RB





LTE Band 5 / 1.4MHz / 64QAM

Lowest Band Edge / 1 RB



Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



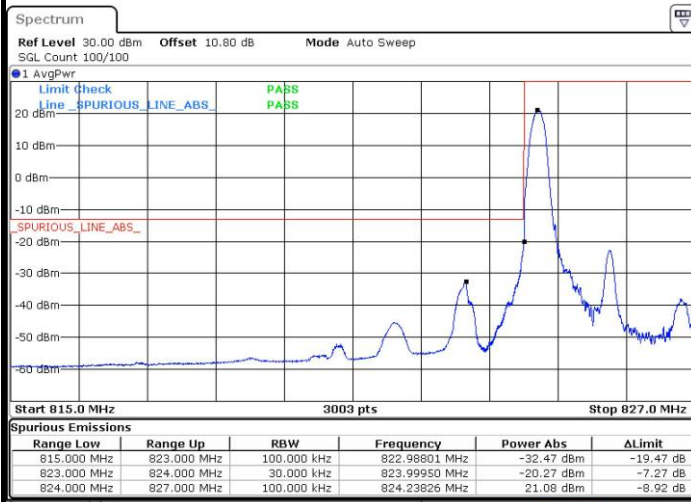
Highest Band Edge / Full RB



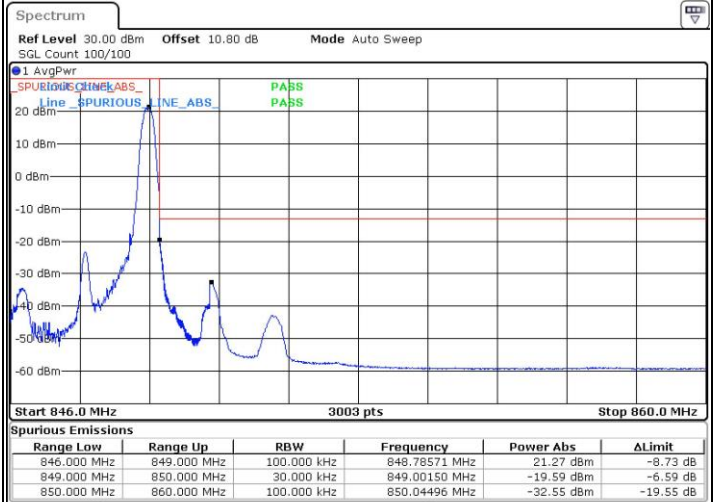


LTE Band 5 / 3MHz / QPSK

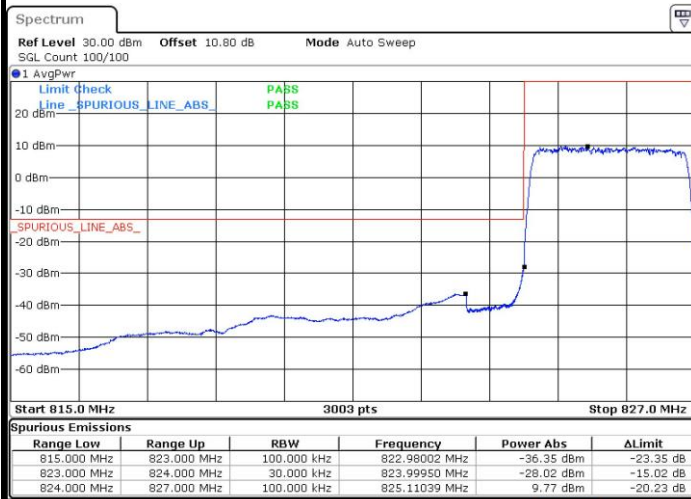
Lowest Band Edge / 1RB



Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



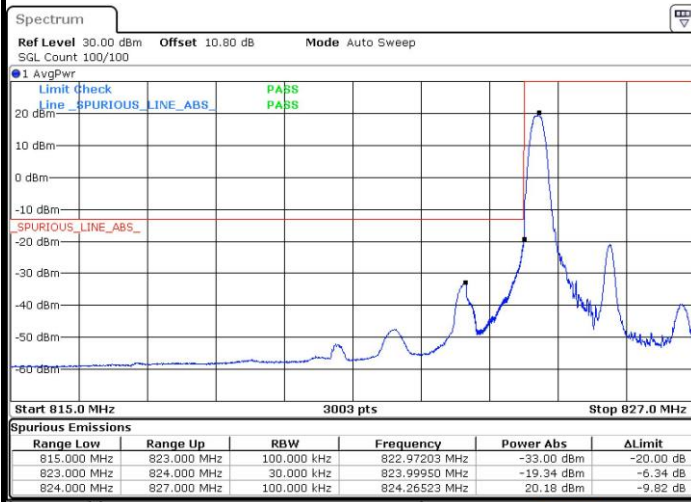
Highest Band Edge / Full RB



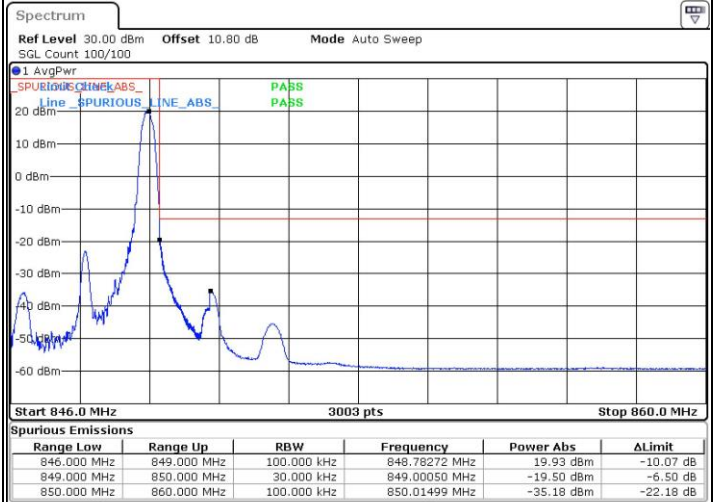


LTE Band 5 / 3MHz / 16QAM

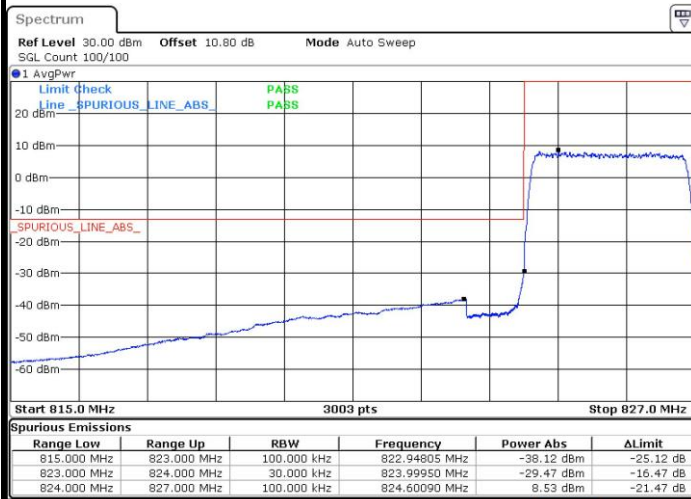
Lowest Band Edge / 1 RB



Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



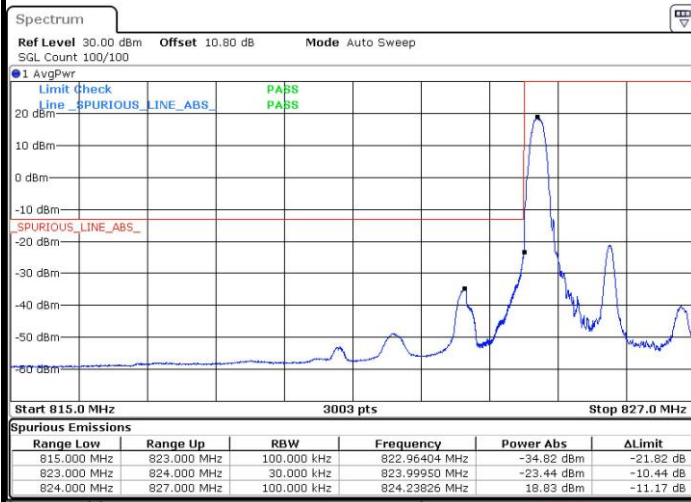
Highest Band Edge / Full RB



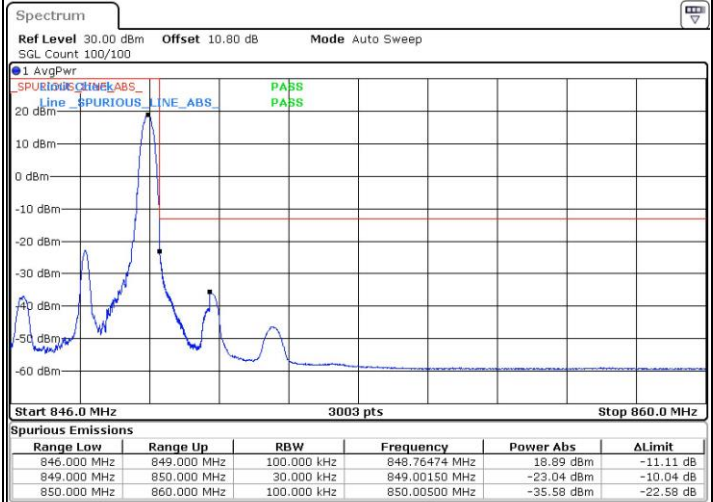


LTE Band 5 / 3MHz / 64QAM

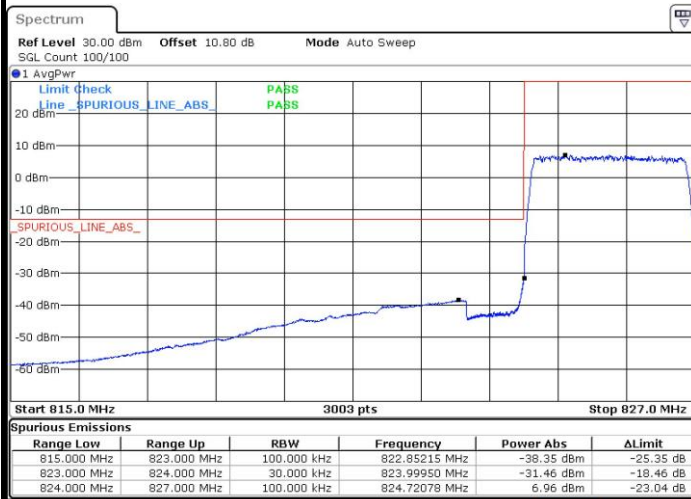
Lowest Band Edge / 1 RB



Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



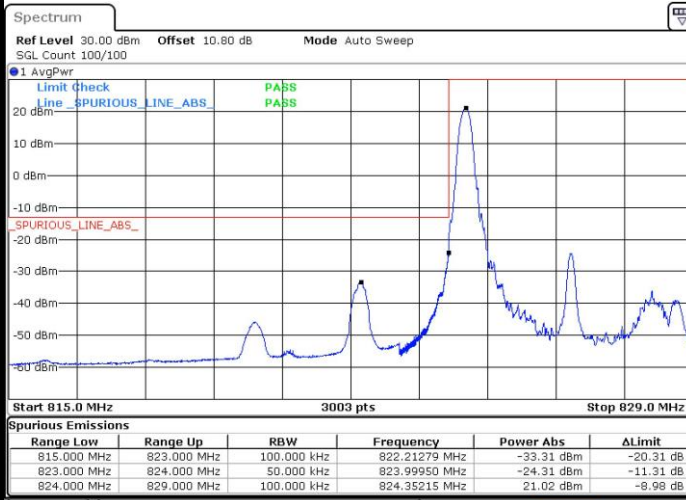
Highest Band Edge / Full RB



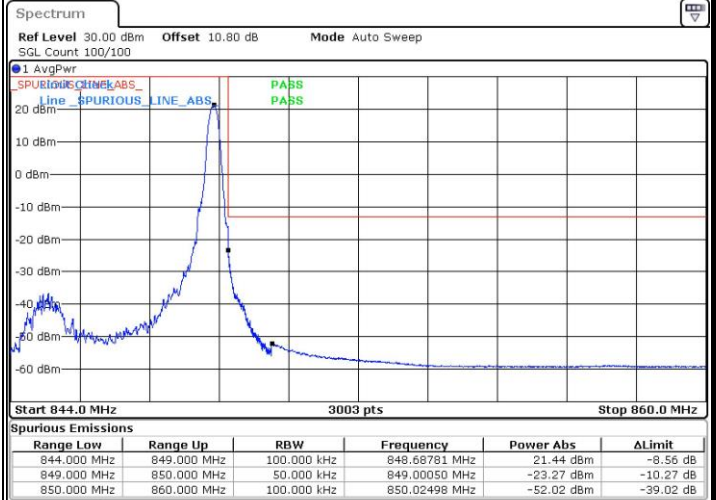


LTE Band 5 / 5MHz / QPSK

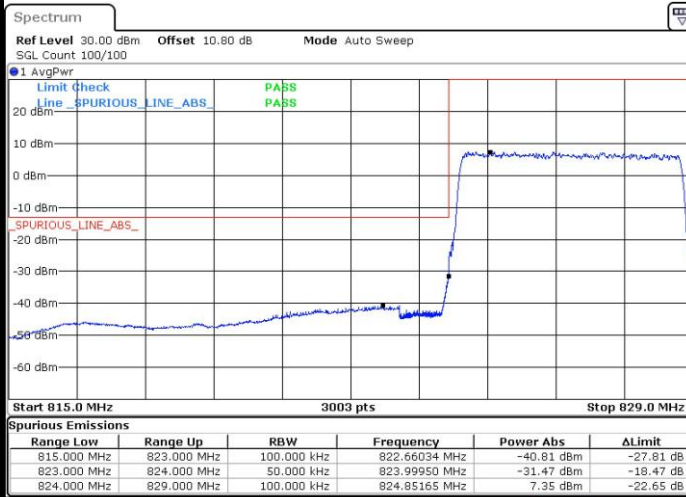
Lowest Band Edge / 1 RB



Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



Highest Band Edge / Full RB

