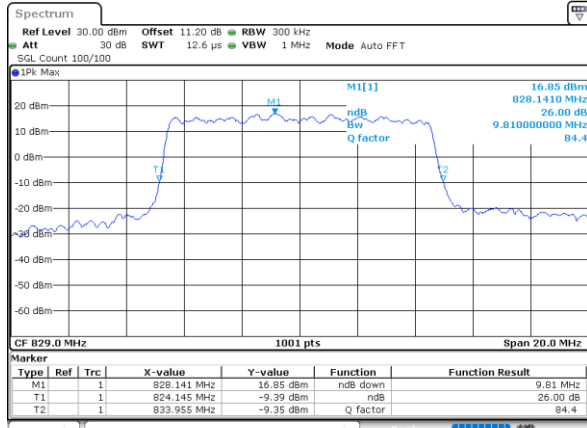




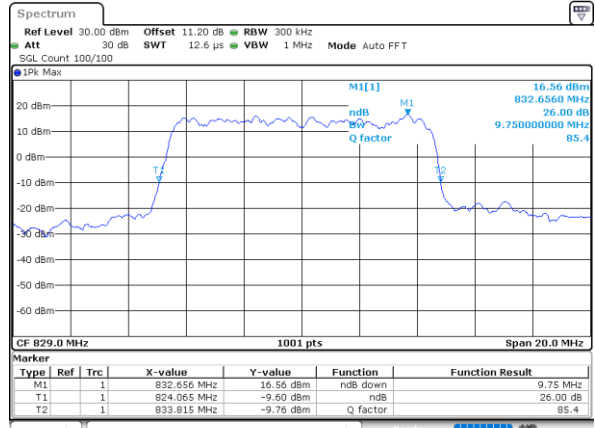
LTE Band 5

Lowest Channel / 10MHz / QPSK



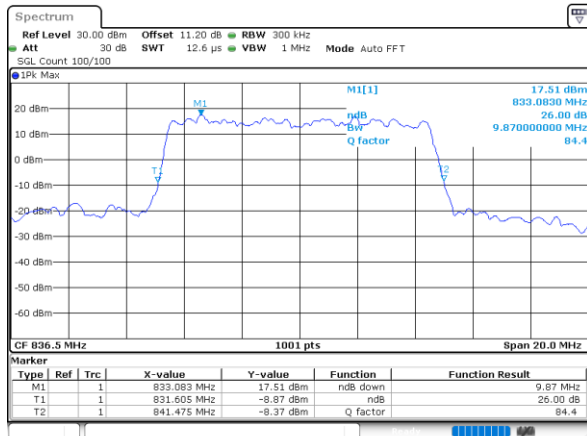
Date: 22.MAY.2020 17:13:19

Lowest Channel / 10MHz / 16QAM



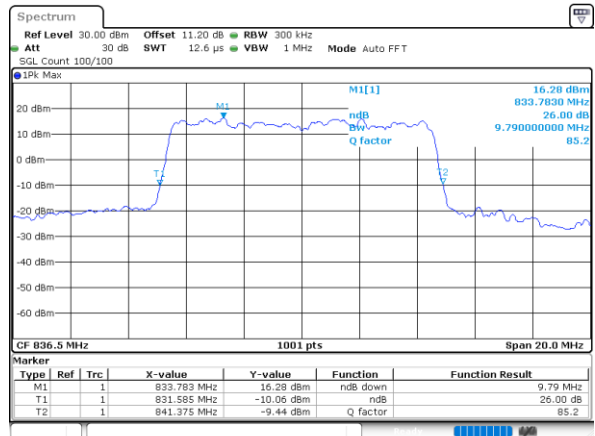
Date: 22.MAY.2020 17:13:31

Middle Channel / 10MHz / QPSK



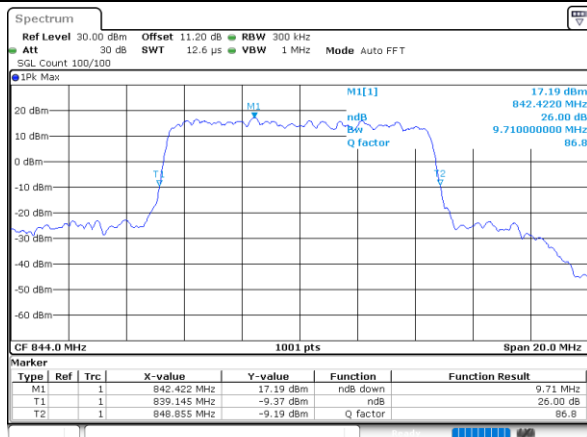
Date: 22.MAY.2020 17:47:26

Middle Channel / 10MHz / 16QAM



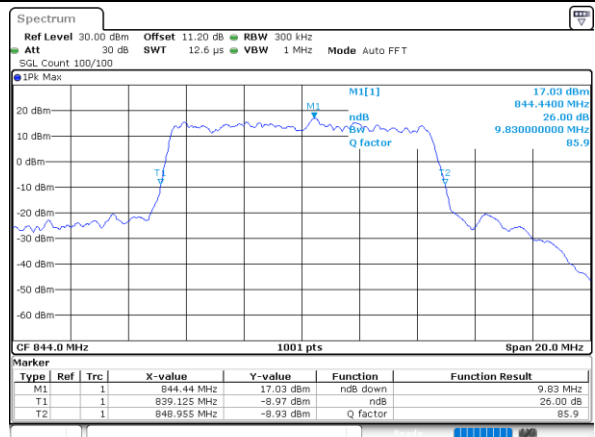
Date: 22.MAY.2020 17:47:38

Highest Channel / 10MHz / QPSK



Date: 22.MAY.2020 17:49:53

Highest Channel / 10MHz / 16QAM

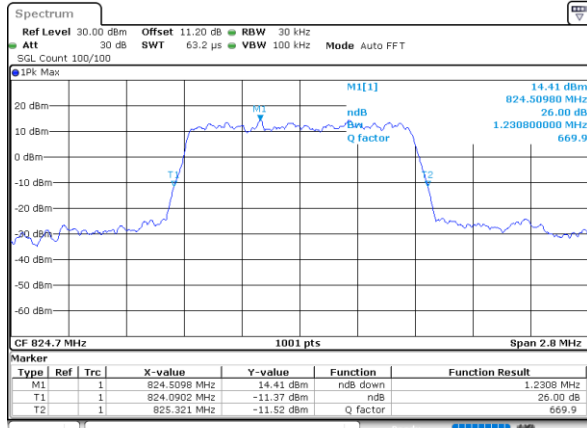


Date: 22.MAY.2020 17:50:05



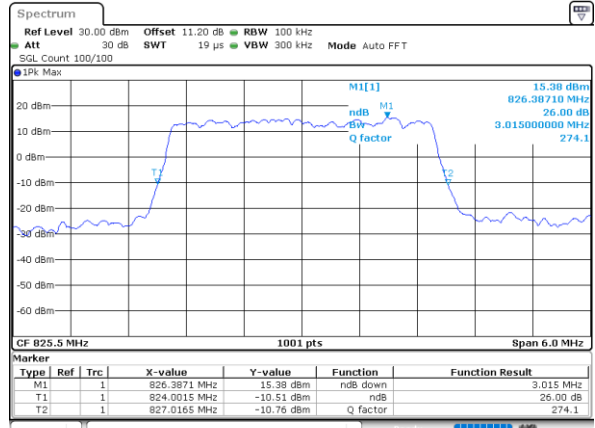
LTE Band 5

Lowest Channel / 1.4MHz / 64QAM



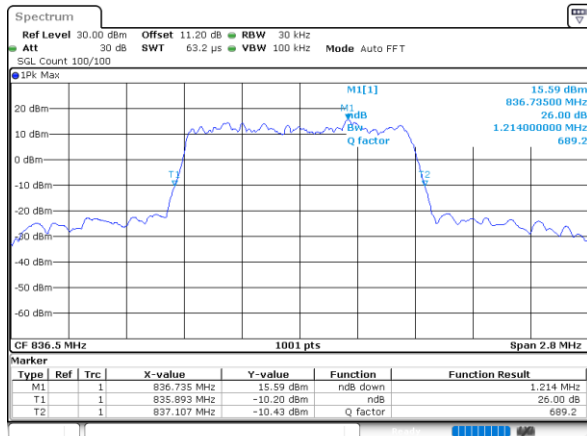
Date: 22.MAY.2020 18:27:23

Lowest Channel / 3MHz / 64QAM



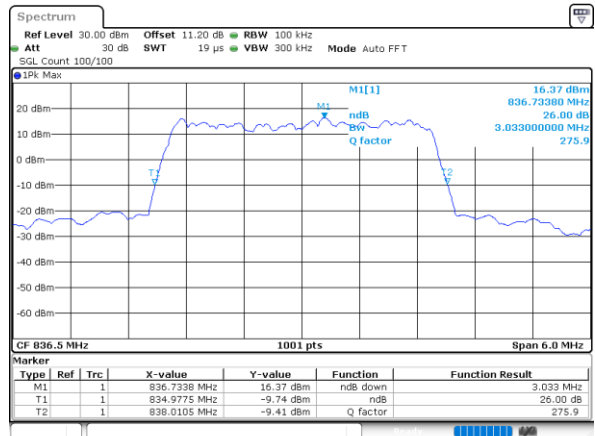
Date: 22.MAY.2020 16:54:34

Middle Channel / 1.4MHz / 64QAM



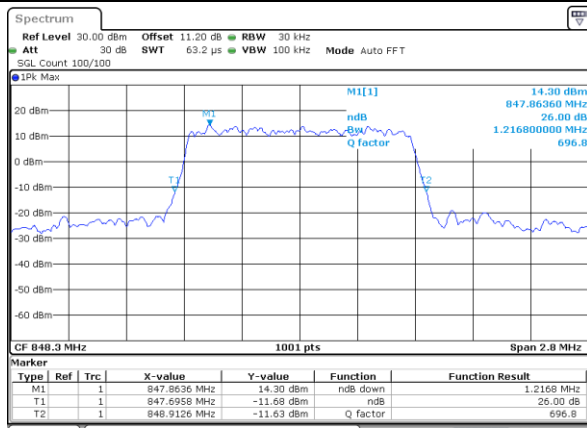
Date: 22.MAY.2020 18:38:18

Middle Channel / 3MHz / 64QAM



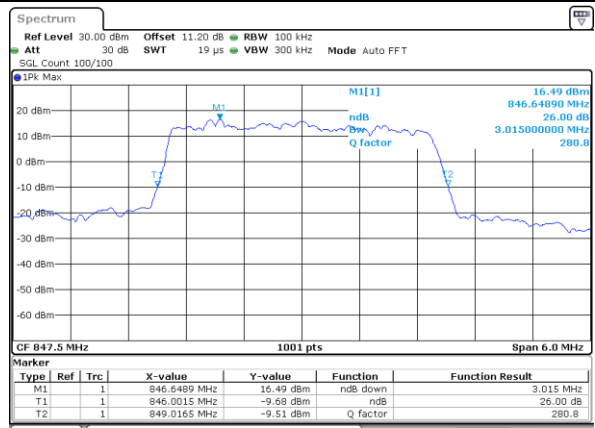
Date: 22.MAY.2020 16:59:08

Highest Channel / 1.4MHz / 64QAM



Date: 22.MAY.2020 18:31:30

Highest Channel / 3MHz / 64QAM

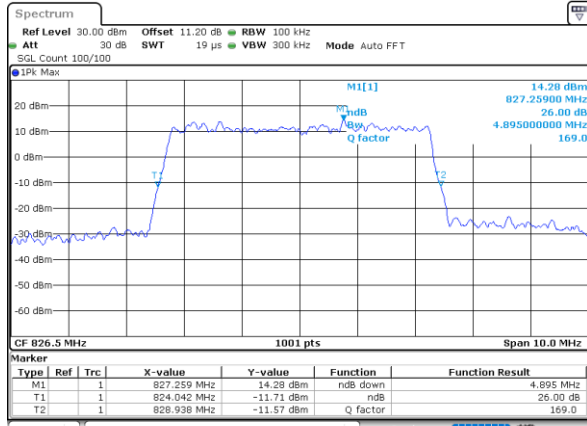


Date: 22.MAY.2020 17:00:20



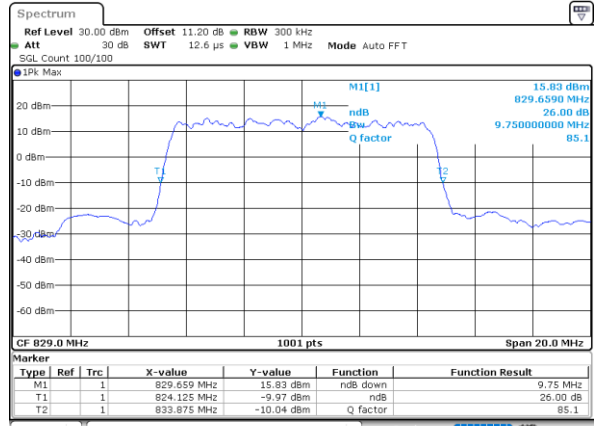
LTE Band 5

Lowest Channel / 5MHz / 64QAM



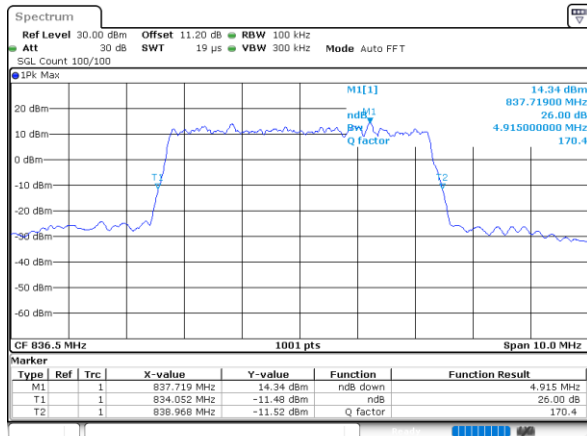
Date: 22.MAY.2020 17:28:37

Lowest Channel / 10MHz / 64QAM



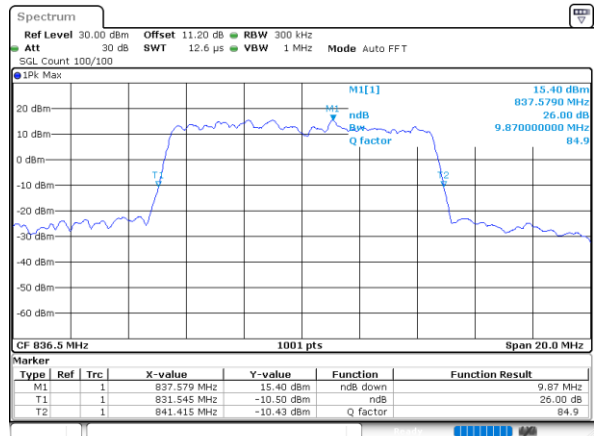
Date: 22.MAY.2020 17:59:40

Middle Channel / 5MHz / 64QAM



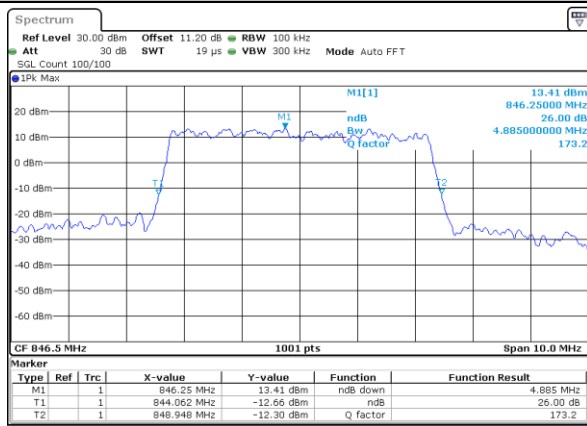
Date: 22.MAY.2020 17:33:10

Middle Channel / 10MHz / 64QAM



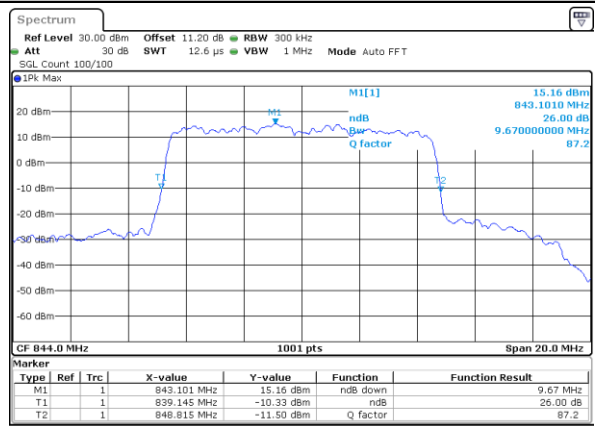
Date: 22.MAY.2020 18:04:13

Highest Channel / 5MHz / 64QAM



Date: 22.MAY.2020 17:34:23

Highest Channel / 10MHz / 64QAM



Date: 22.MAY.2020 18:05:26

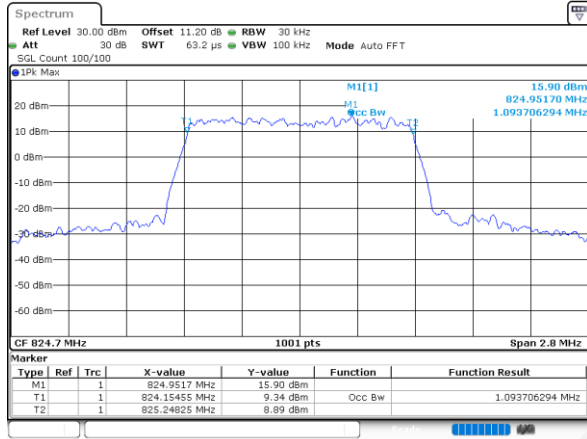
**Occupied Bandwidth**

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	1.10	2.72	2.70	4.48	4.52	9.07	8.95	-	-	-	-
Middle CH	1.09	1.09	2.71	2.72	4.51	4.49	9.07	9.01	-	-	-	-
Highest CH	1.10	1.09	2.72	2.71	4.50	4.49	9.05	9.01	-	-	-	-
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	-	2.73	-	4.54	-	9.09	-	-	-	-	-
Middle CH	1.08	-	2.73	-	4.50	-	8.99	-	-	-	-	-
Highest CH	1.09	-	2.73	-	4.51	-	8.99	-	-	-	-	-

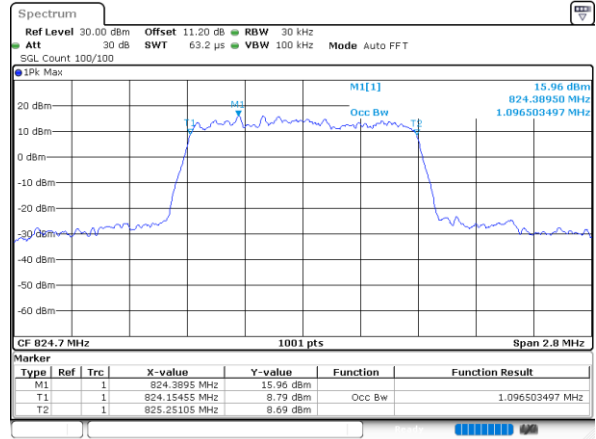


LTE Band 5

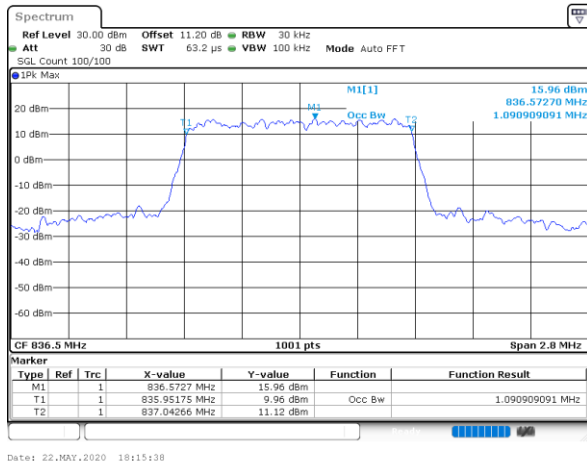
Lowest Channel / 1.4MHz / QPSK



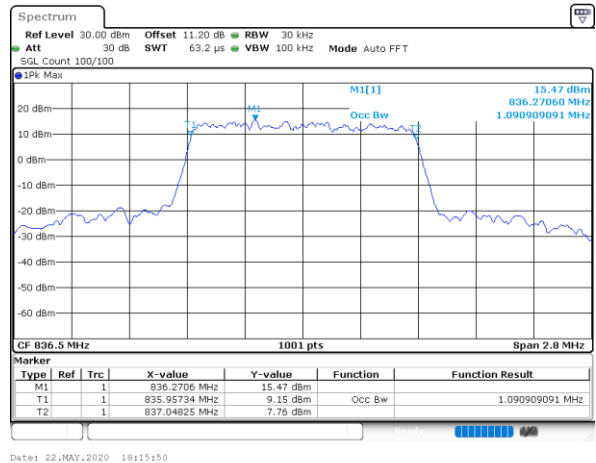
Lowest Channel / 1.4MHz / 16QAM



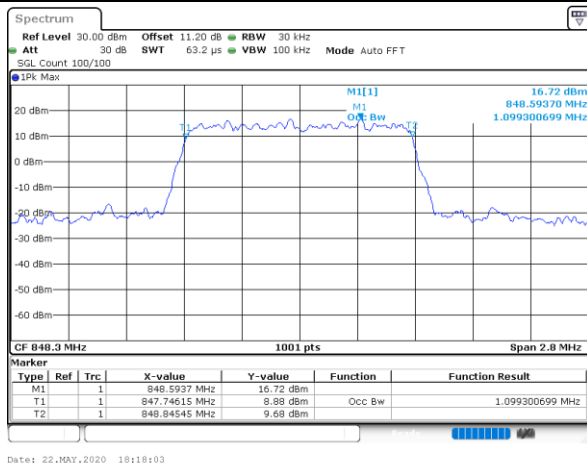
Middle Channel / 1.4MHz / QPSK



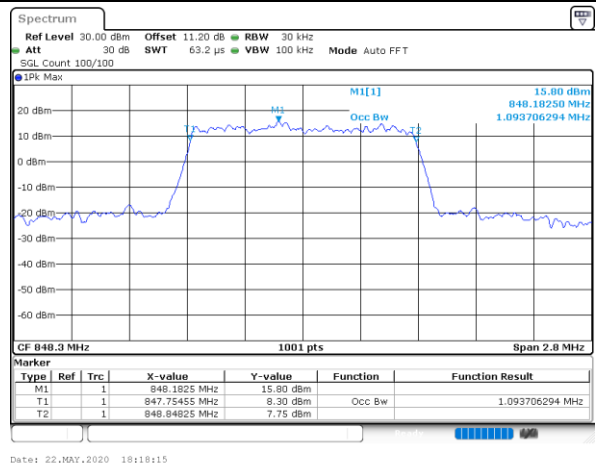
Middle Channel / 1.4MHz / 16QAM



Highest Channel / 1.4MHz / QPSK



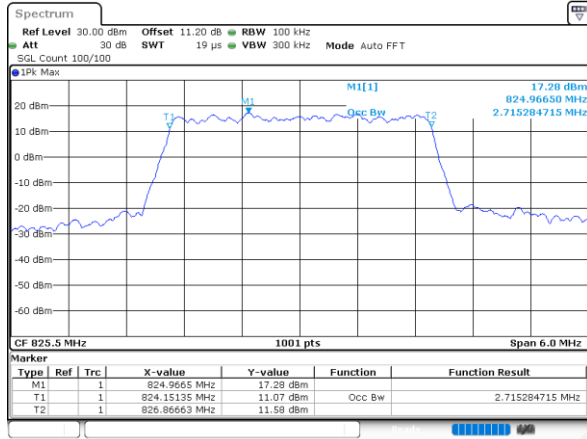
Highest Channel / 1.4MHz / 16QAM



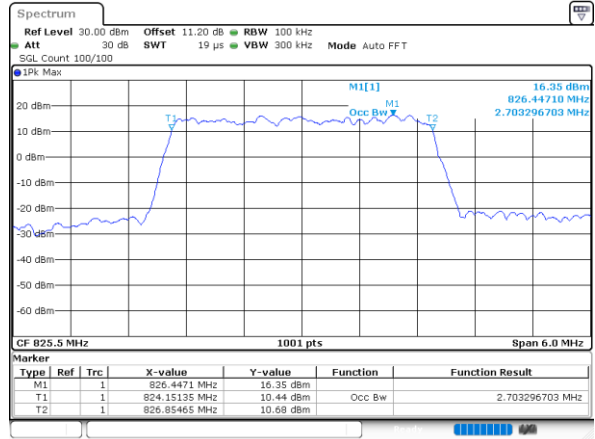


LTE Band 5

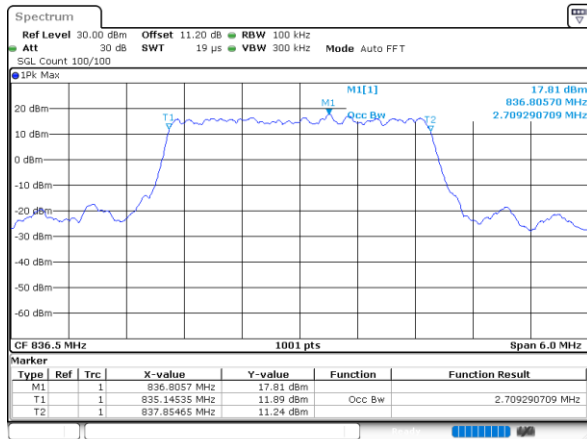
Lowest Channel / 3MHz / QPSK



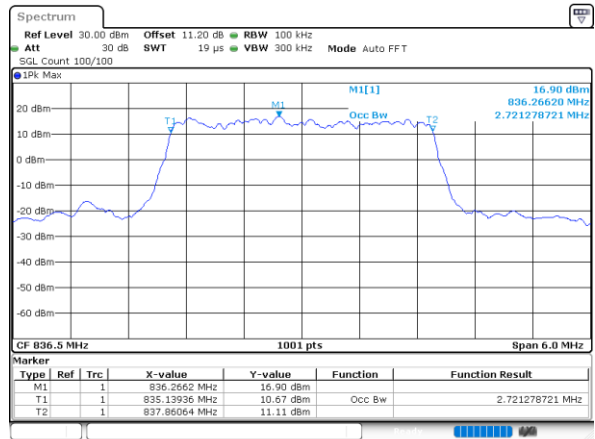
Lowest Channel / 3MHz / 16QAM



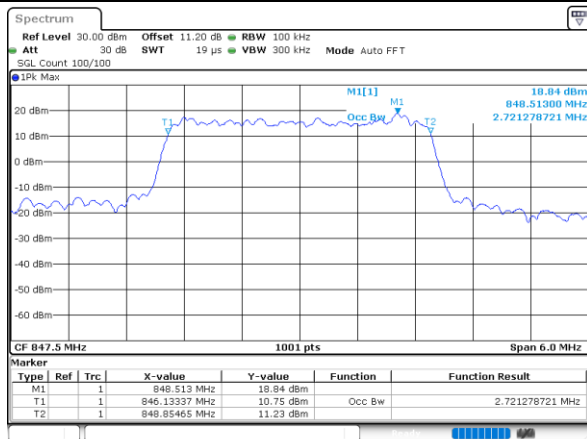
Middle Channel / 3MHz / QPSK



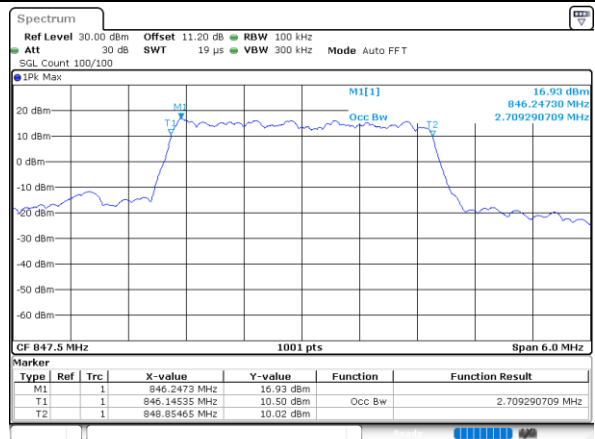
Middle Channel / 3MHz / 16QAM



Highest Channel / 3MHz / QPSK



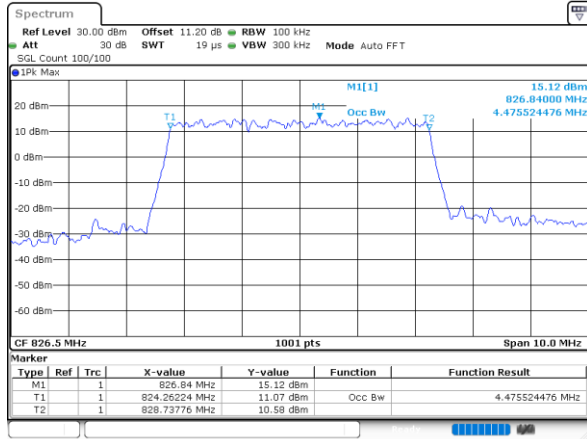
Highest Channel / 3MHz / 16QAM



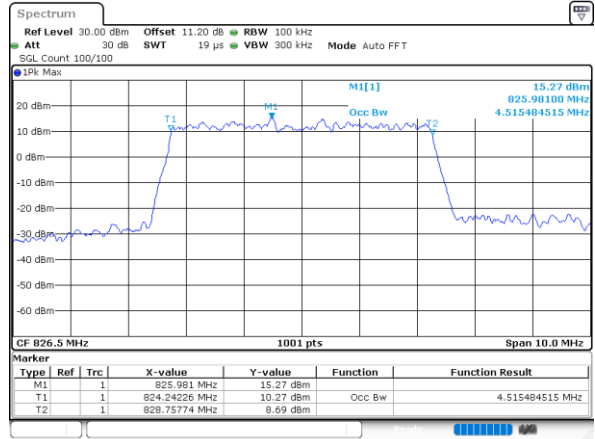


LTE Band 5

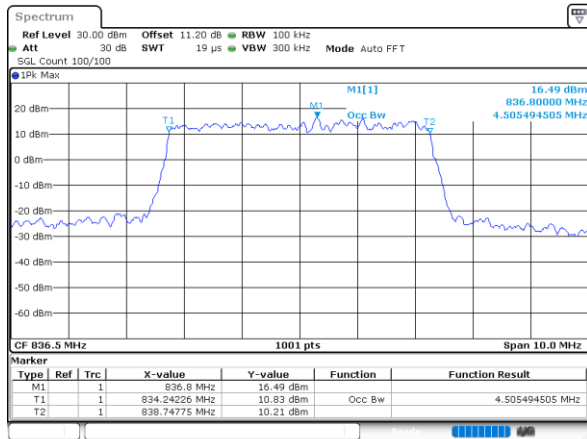
Lowest Channel / 5MHz / QPSK



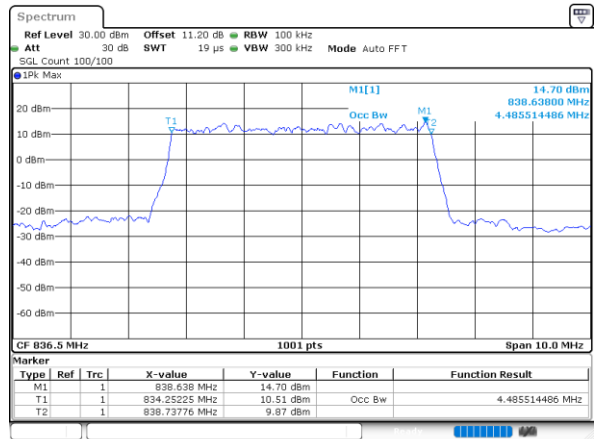
Lowest Channel / 5MHz / 16QAM



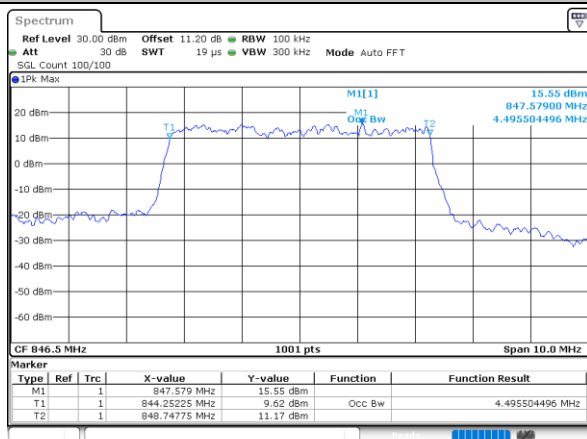
Middle Channel / 5MHz / QPSK



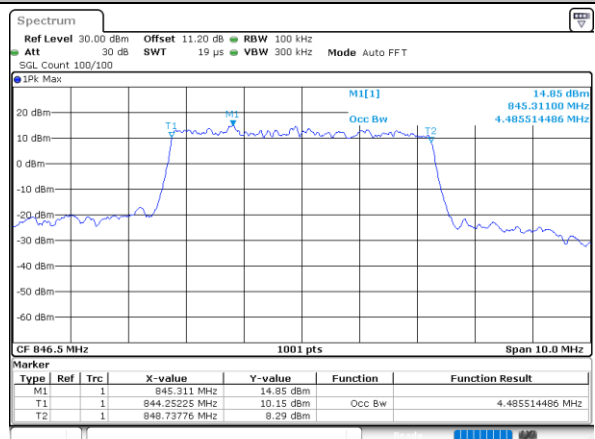
Middle Channel / 5MHz / 16QAM



Highest Channel / 5MHz / QPSK



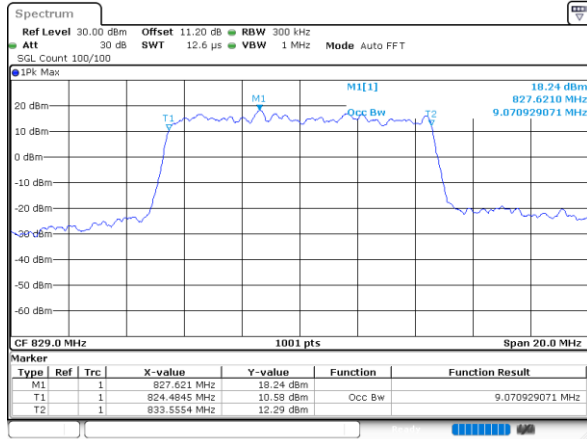
Highest Channel / 5MHz / 16QAM



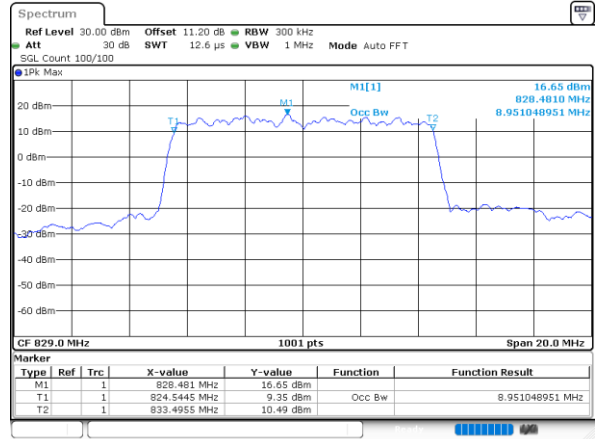


LTE Band 5

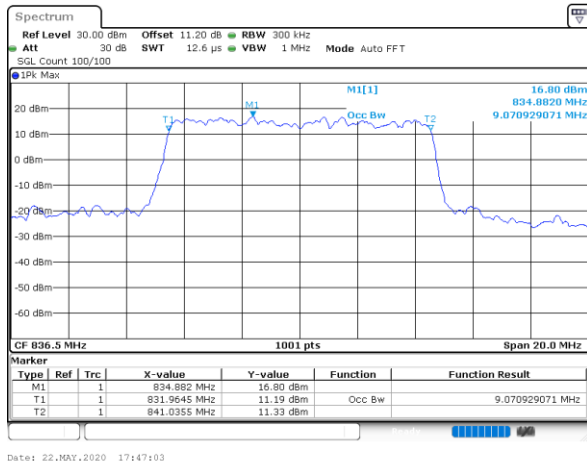
Lowest Channel / 10MHz / QPSK



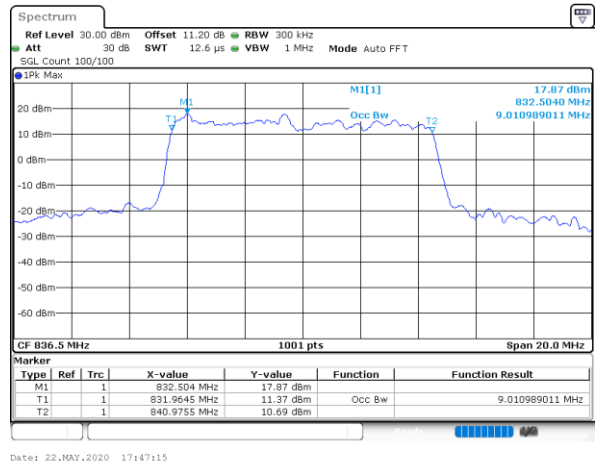
Lowest Channel / 10MHz / 16QAM



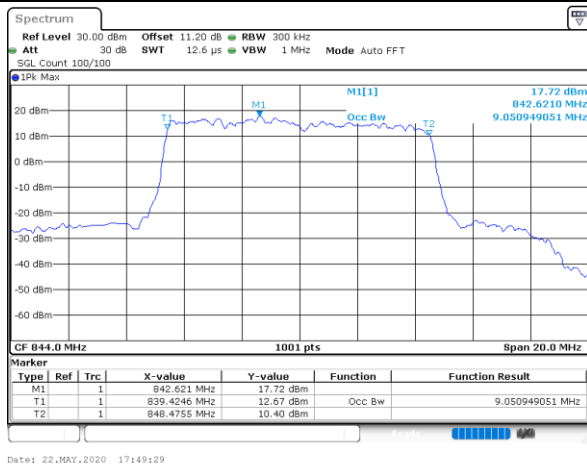
Middle Channel / 10MHz / QPSK



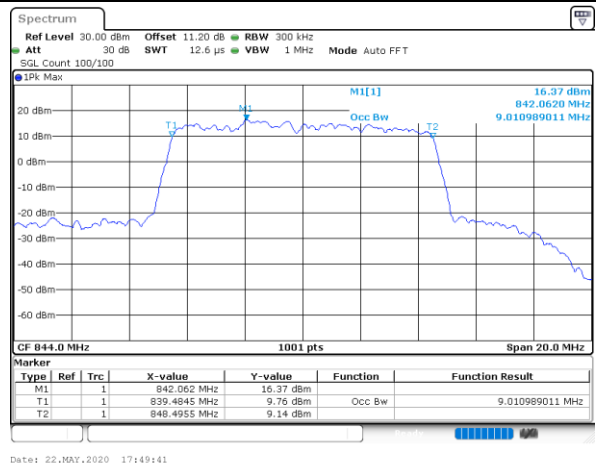
Middle Channel / 10MHz / 16QAM



Highest Channel / 10MHz / QPSK



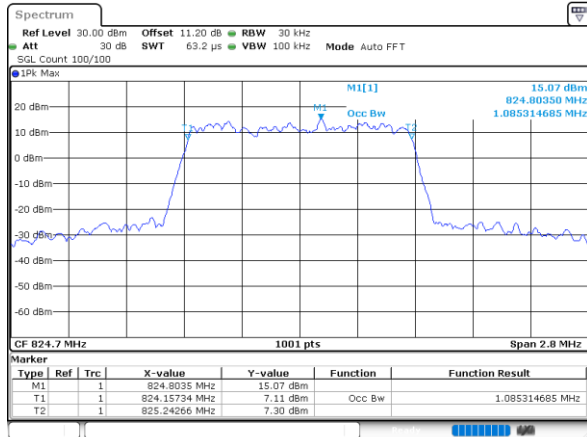
Highest Channel / 10MHz / 16QAM



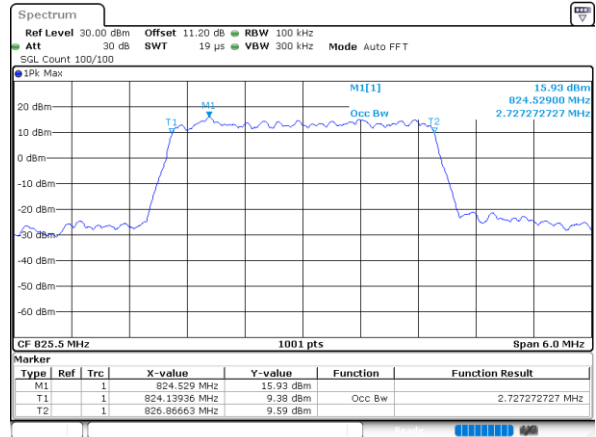


LTE Band 5

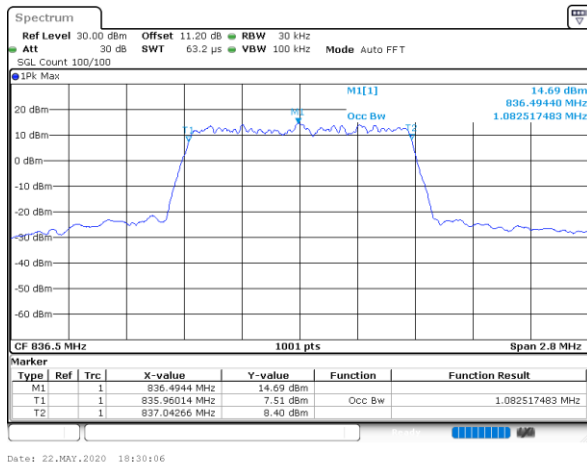
Lowest Channel / 1.4MHz / 64QAM



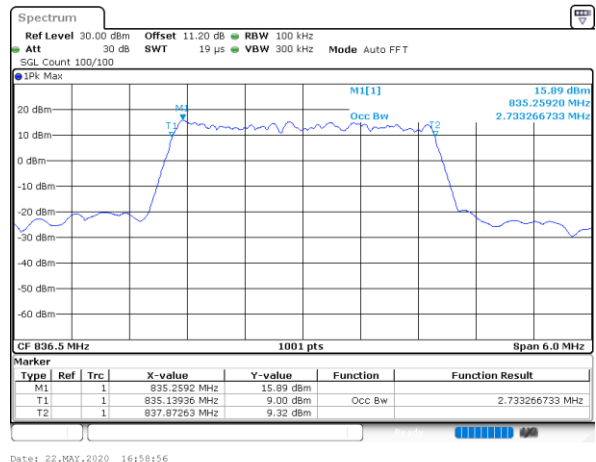
Lowest Channel / 3MHz / 64QAM



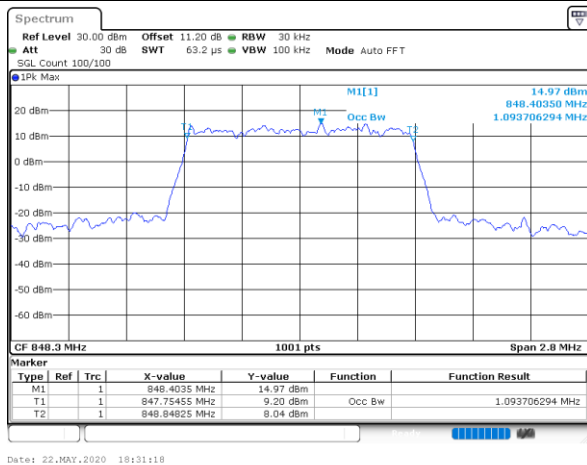
Middle Channel / 1.4MHz / 64QAM



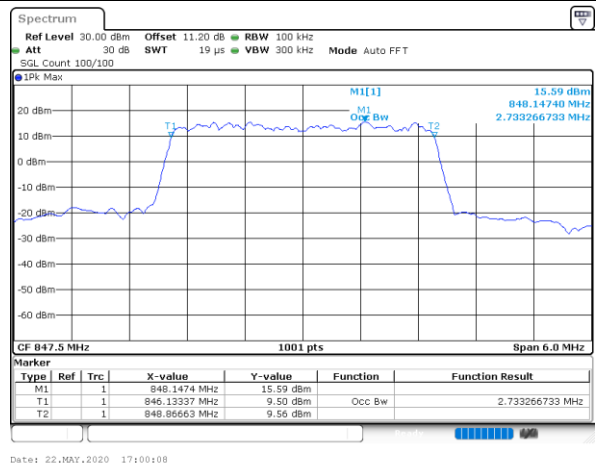
Middle Channel / 3MHz / 64QAM



Highest Channel / 1.4MHz / 64QAM



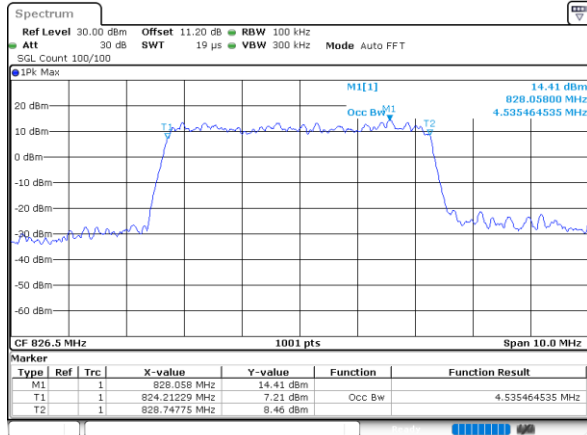
Highest Channel / 3MHz / 64QAM



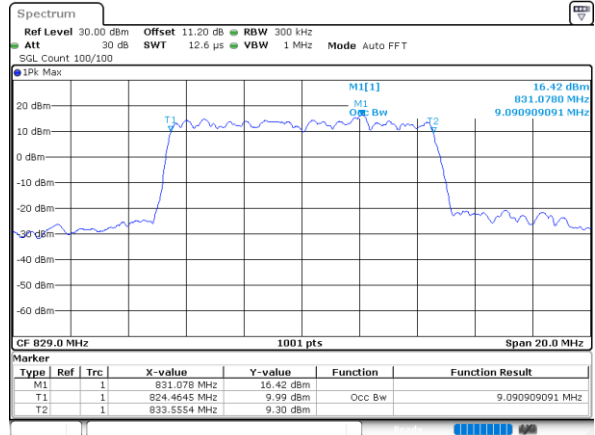


LTE Band 5

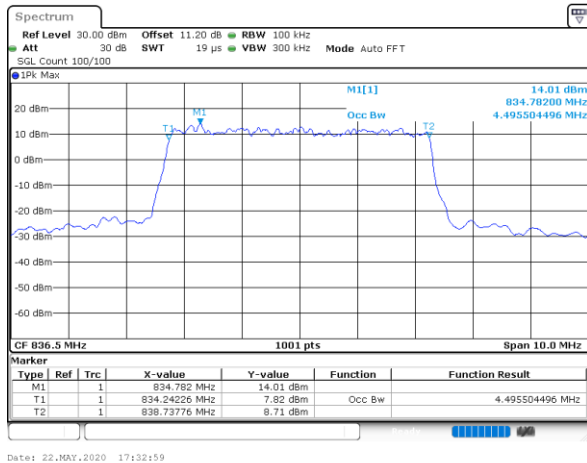
Lowest Channel / 5MHz / 64QAM



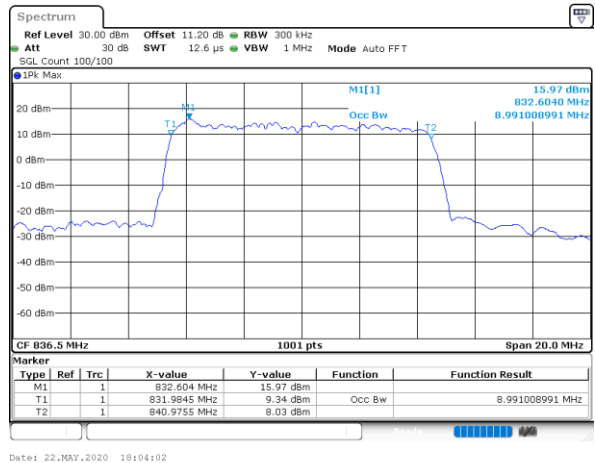
Lowest Channel / 10MHz / 64QAM



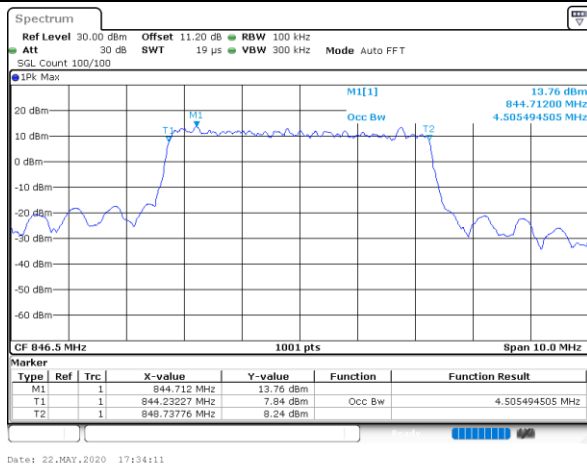
Middle Channel / 5MHz / 64QAM



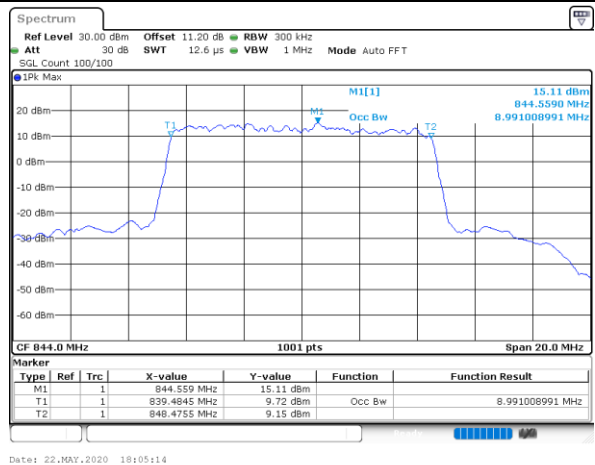
Middle Channel / 10MHz / 64QAM

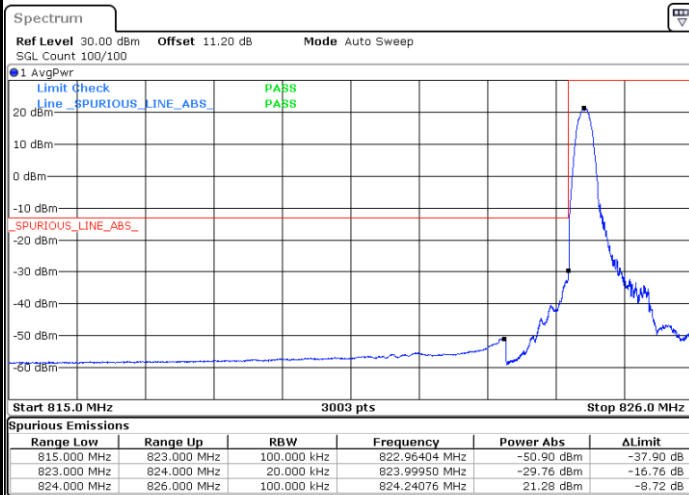
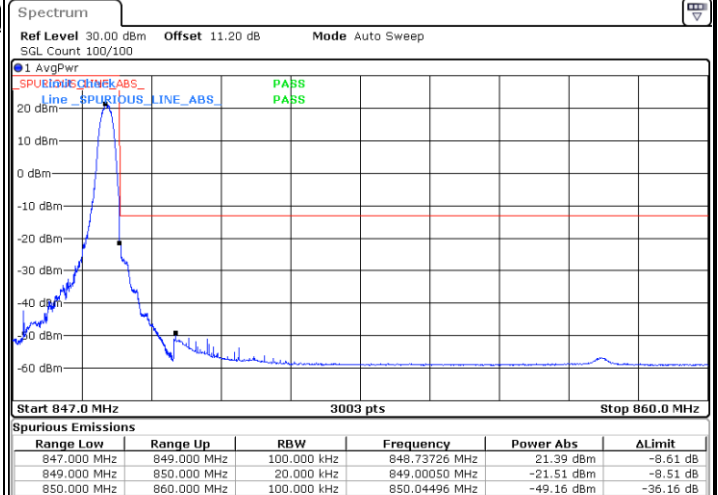
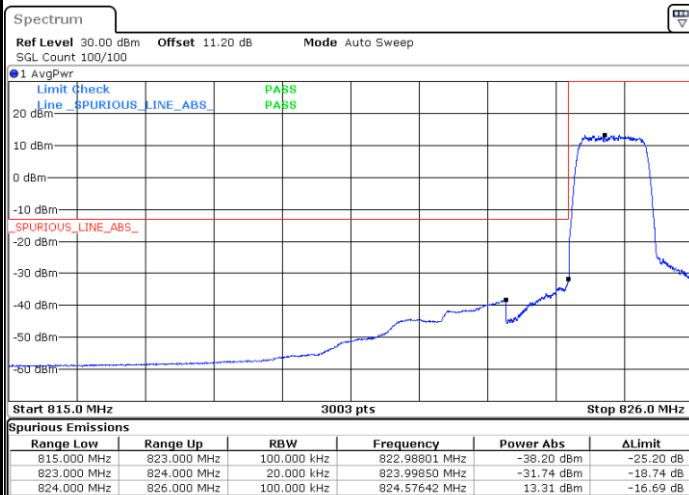
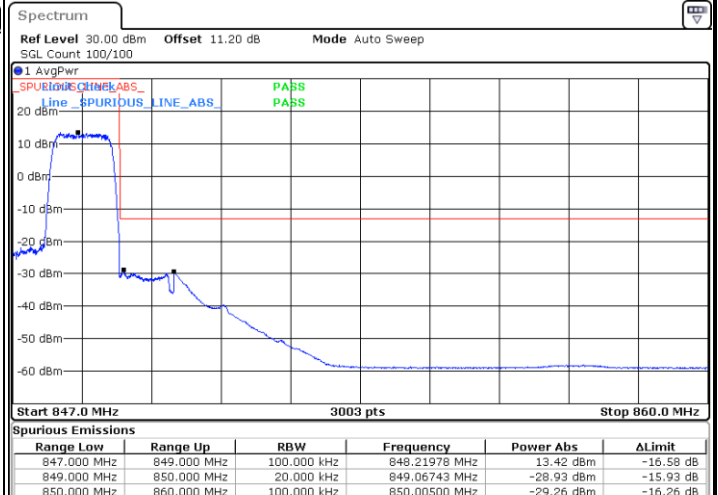


Highest Channel / 5MHz / 64QAM



Highest Channel / 10MHz / 64QAM

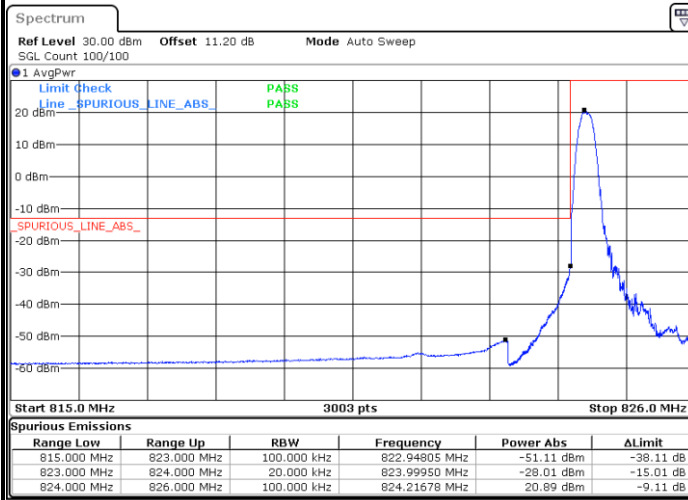


**Conducted Band Edge****LTE Band 5 / 1.4MHz / QPSK****Lowest Band Edge / 1RB****Highest Band Edge / 1RB****Lowest Band Edge / Full RB****Highest Band Edge / Full RB**

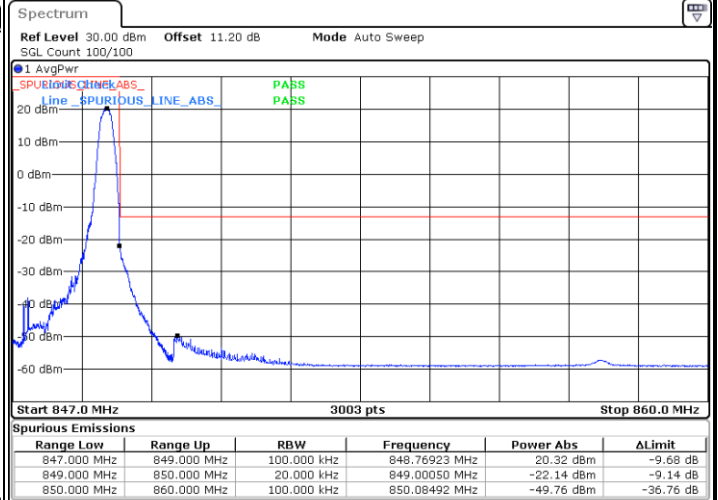


LTE Band 5 / 1.4MHz / 16QAM

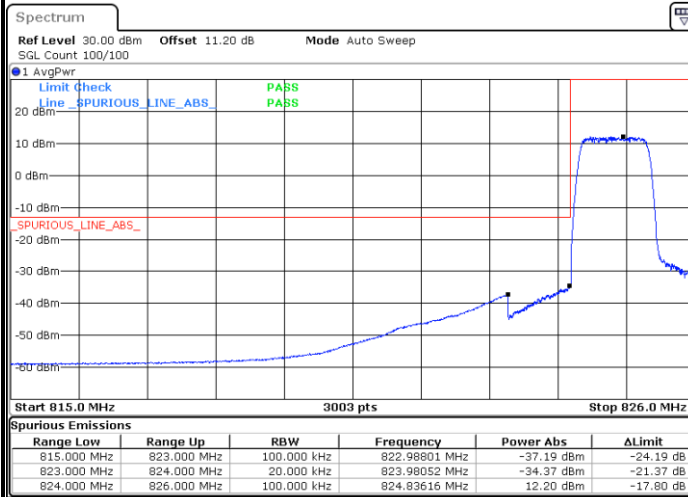
Lowest Band Edge / 1 RB



Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



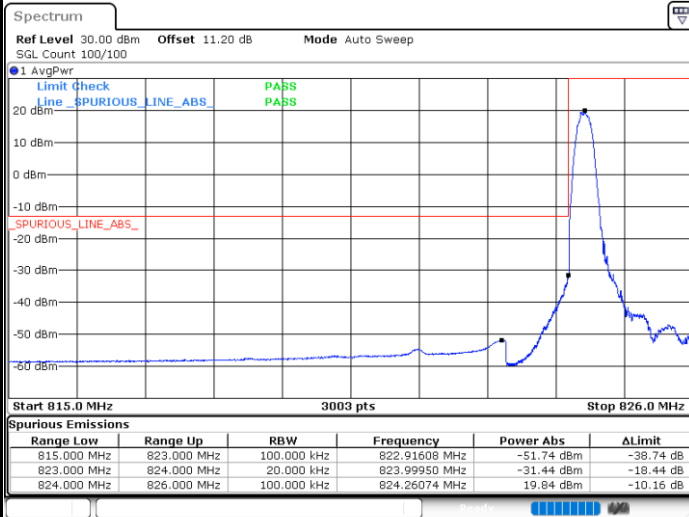
Highest Band Edge / Full RB



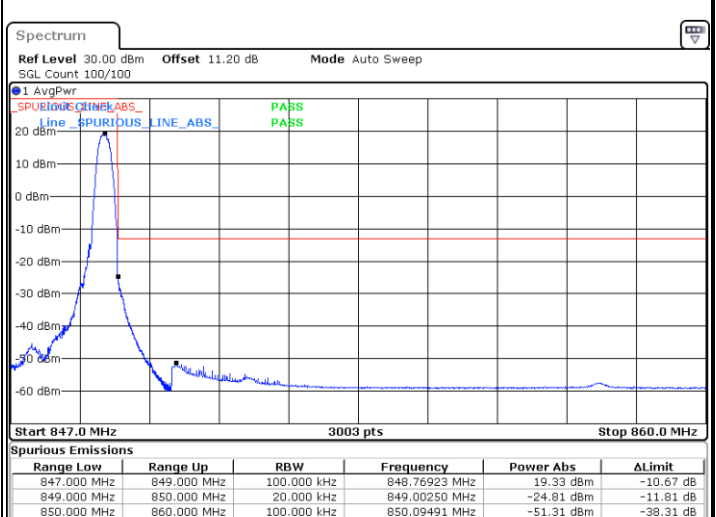


LTE Band 5 / 1.4MHz / 64QAM

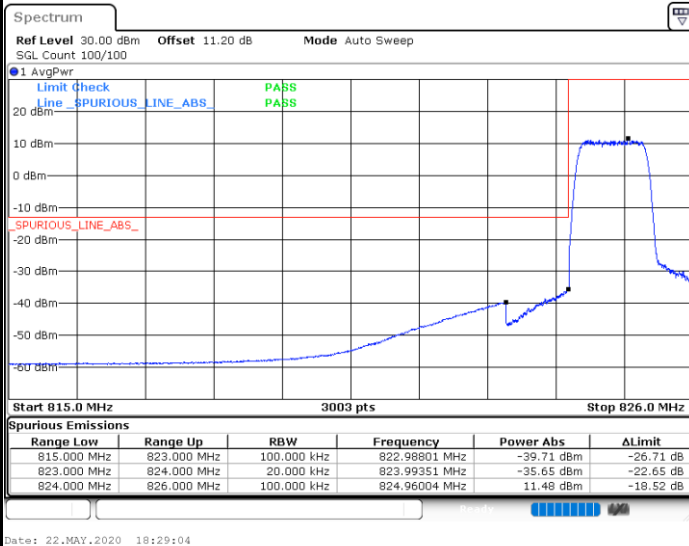
Lowest Band Edge / 1 RB



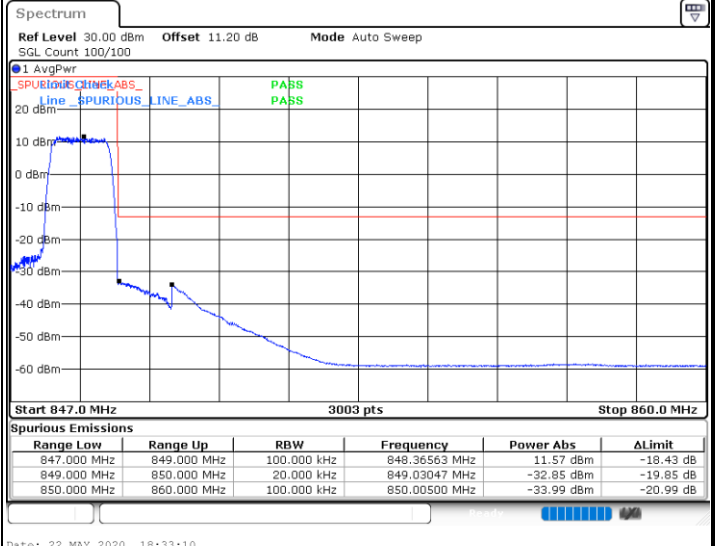
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



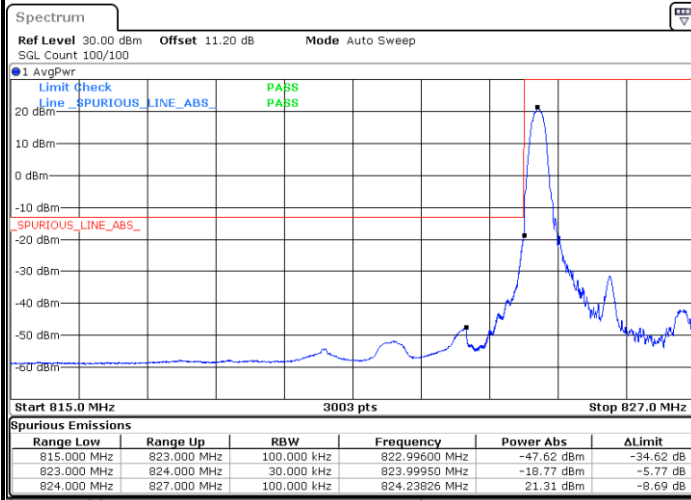
Highest Band Edge / Full RB



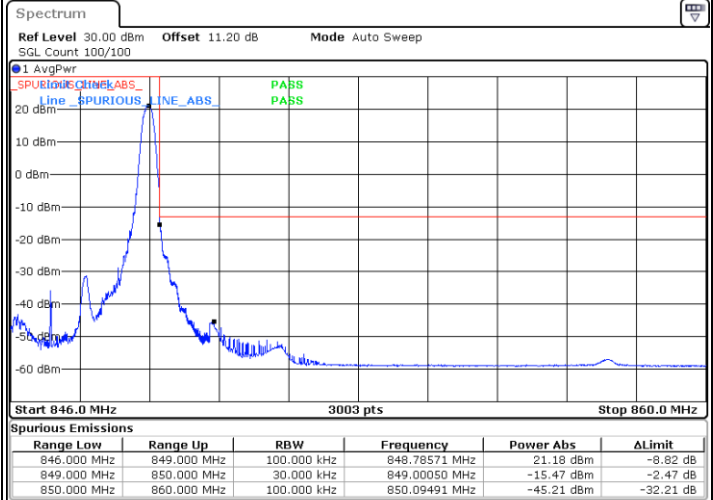


LTE Band 5 / 3MHz / QPSK

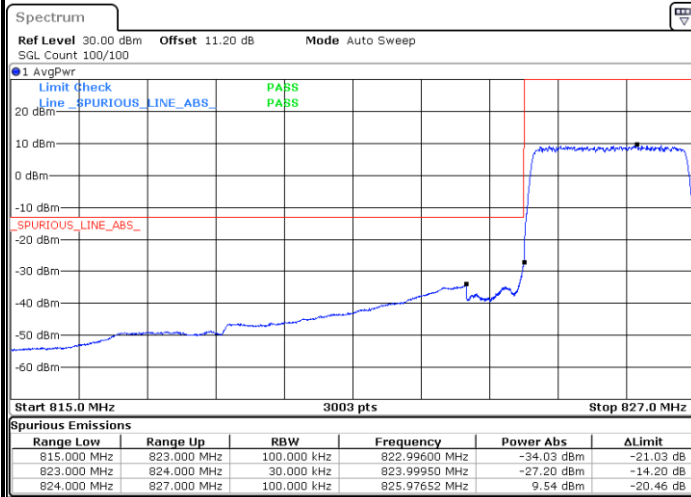
Lowest Band Edge / 1RB



Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



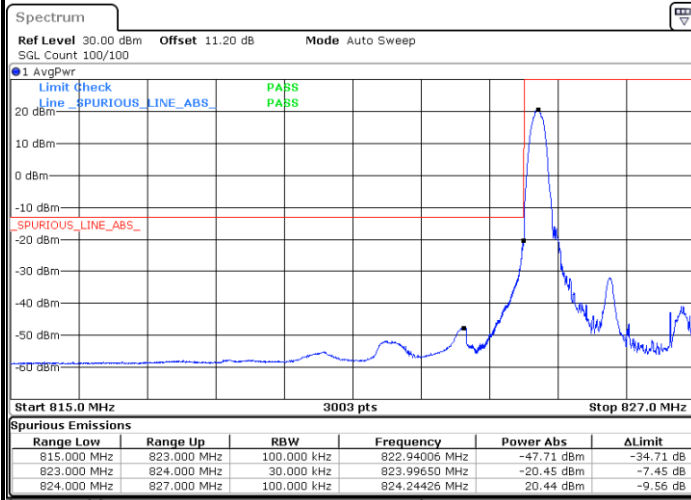
Highest Band Edge / Full RB



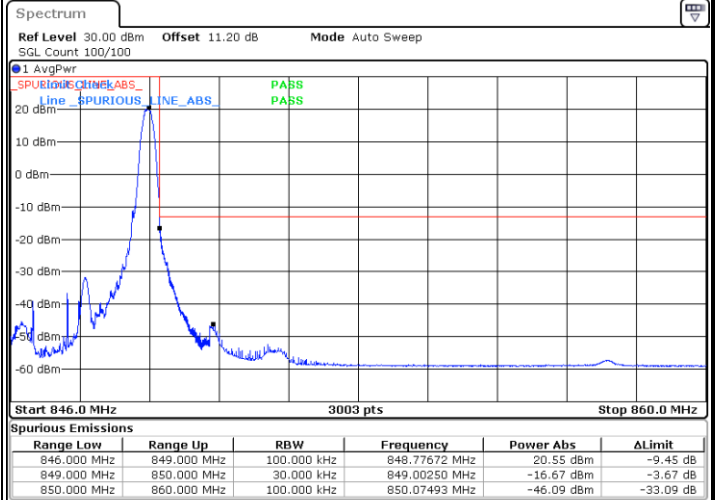


LTE Band 5 / 3MHz / 16QAM

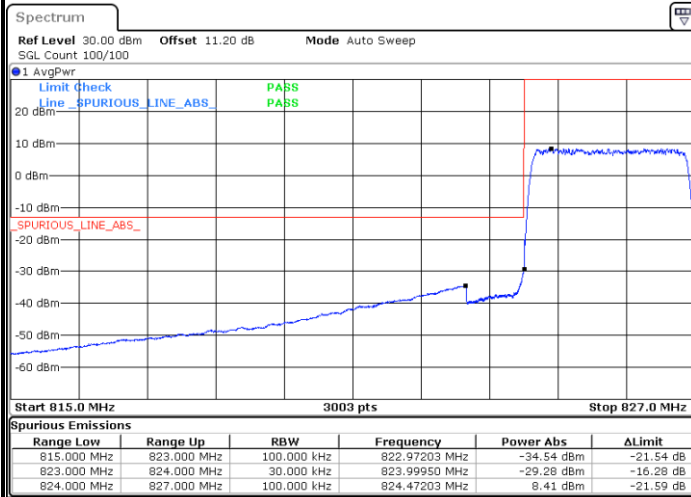
Lowest Band Edge / 1 RB



Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



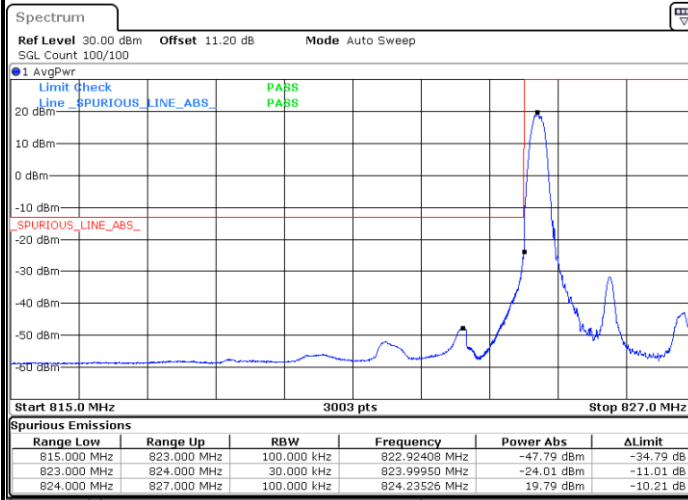
Highest Band Edge / Full RB



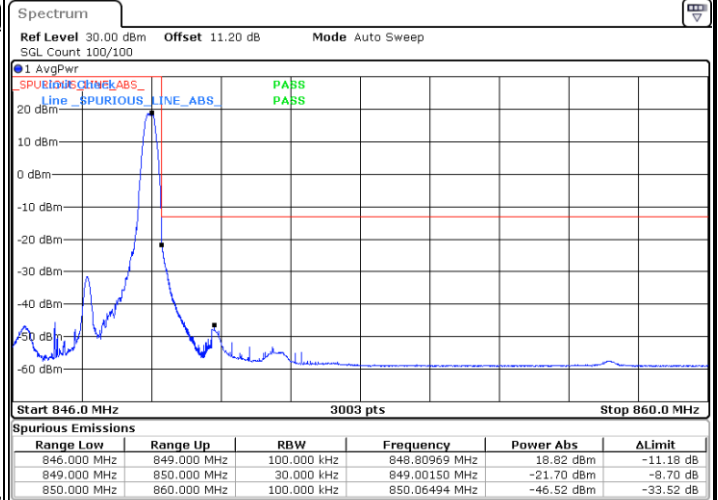


LTE Band 5 / 3MHz / 64QAM

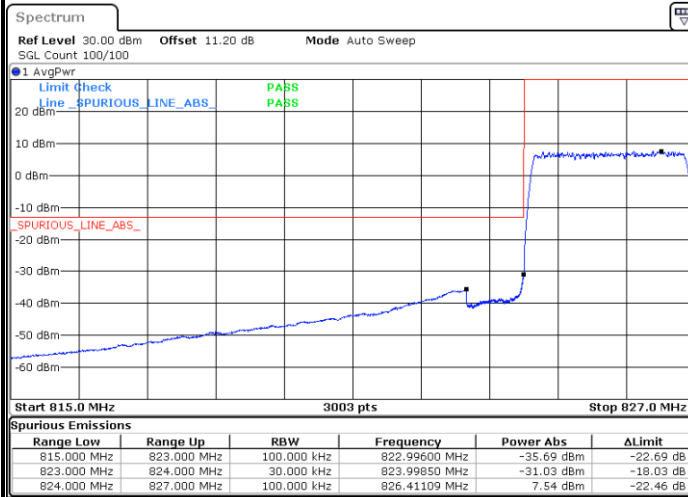
Lowest Band Edge / 1 RB



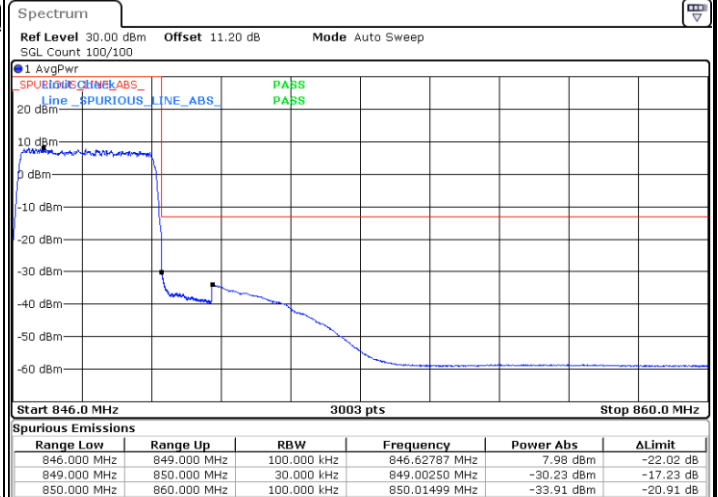
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



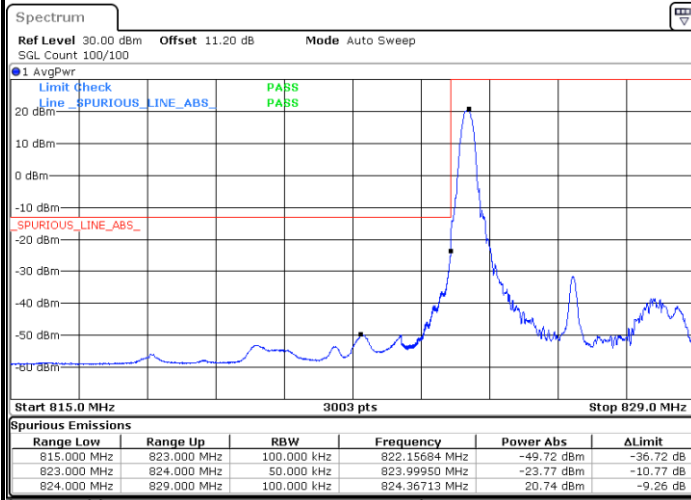
Highest Band Edge / Full RB





LTE Band 5 / 5MHz / QPSK

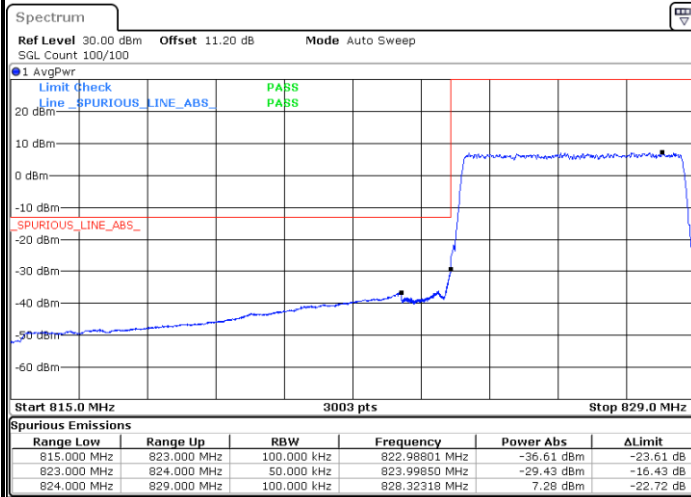
Lowest Band Edge / 1 RB



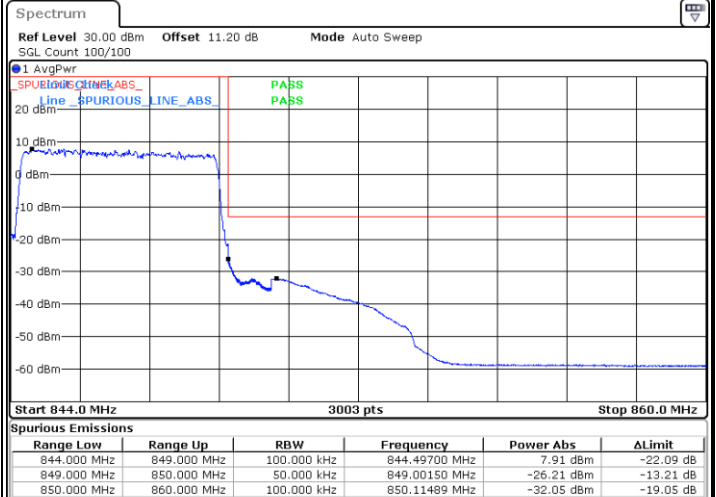
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



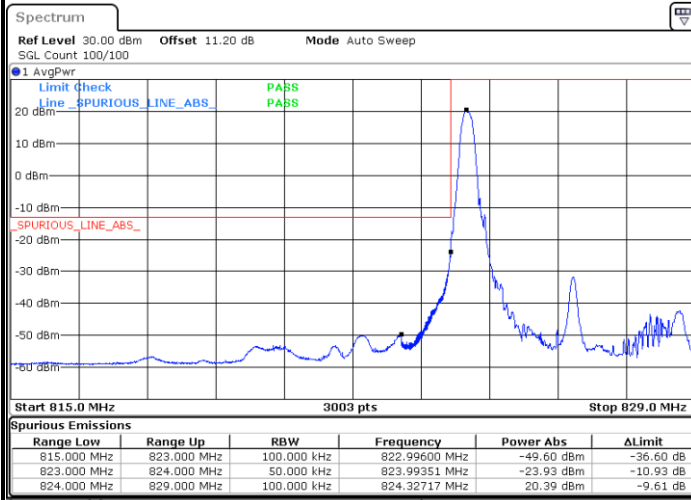
Highest Band Edge / Full RB



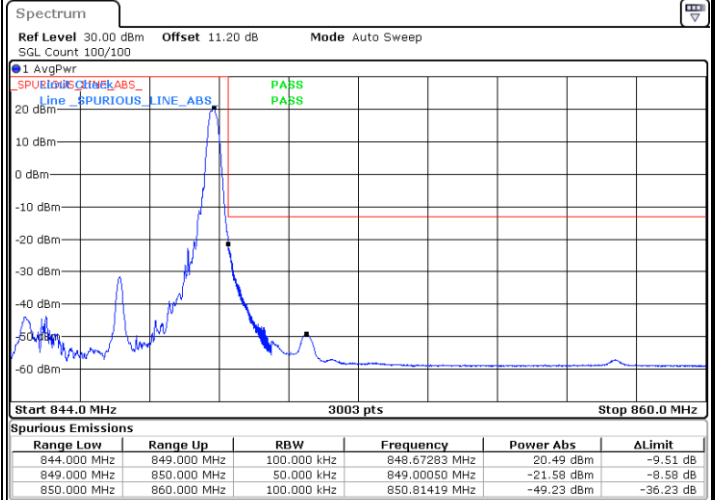


LTE Band 5 / 5MHz / 16QAM

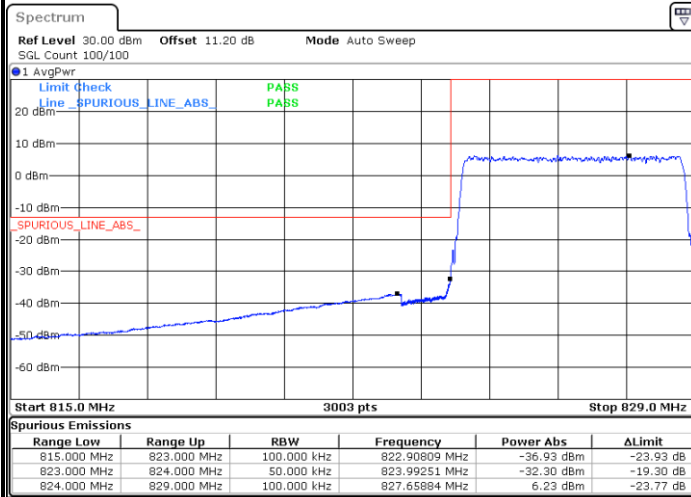
Lowest Band Edge / 1RB



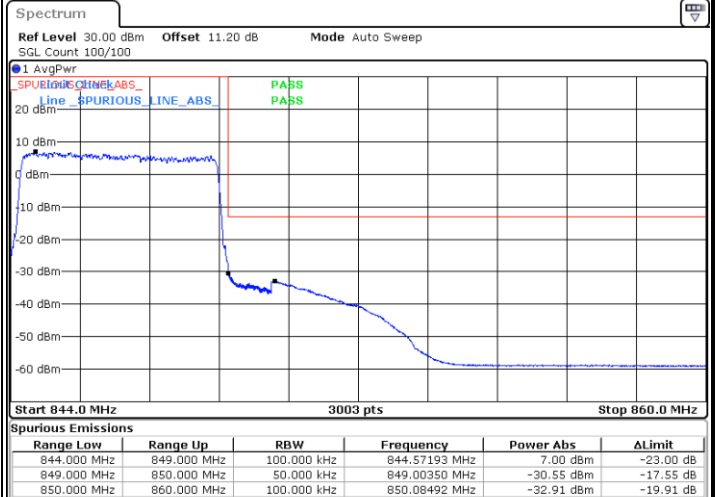
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



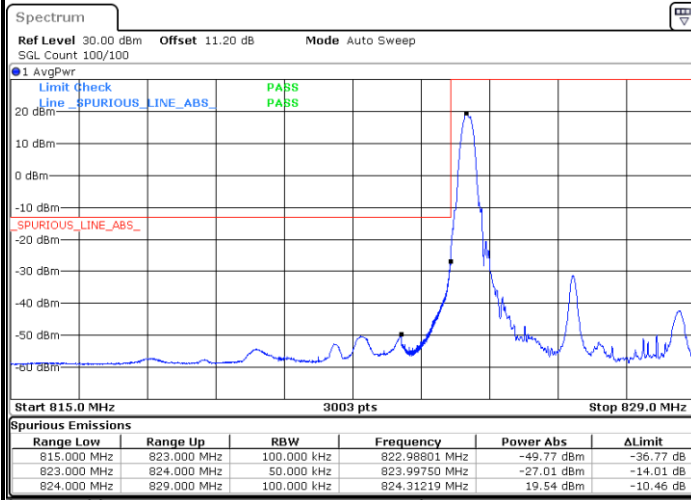
Highest Band Edge / Full RB





LTE Band 5 / 5MHz / 64QAM

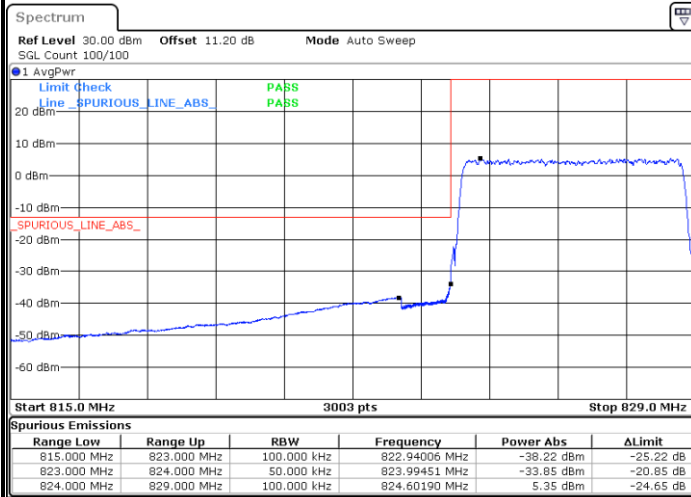
Lowest Band Edge / 1RB



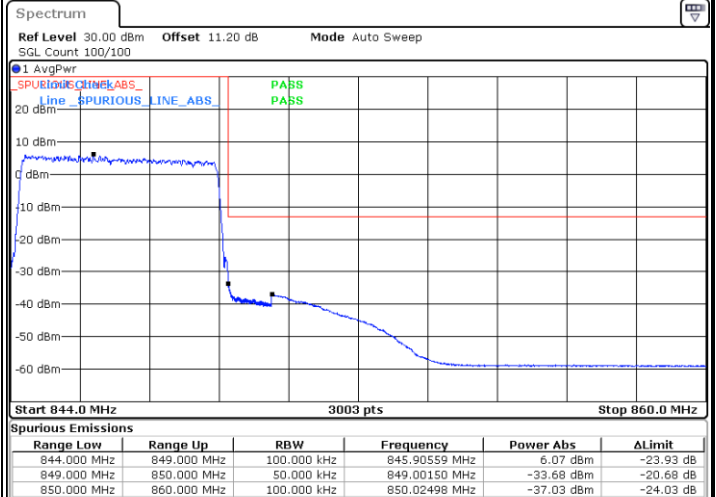
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



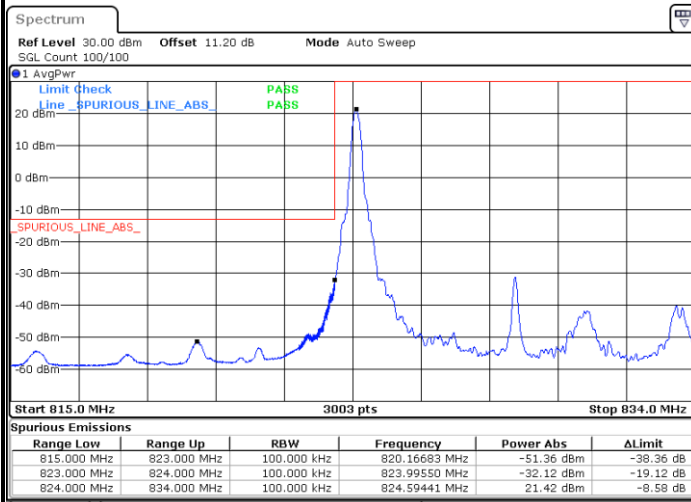
Highest Band Edge / Full RB



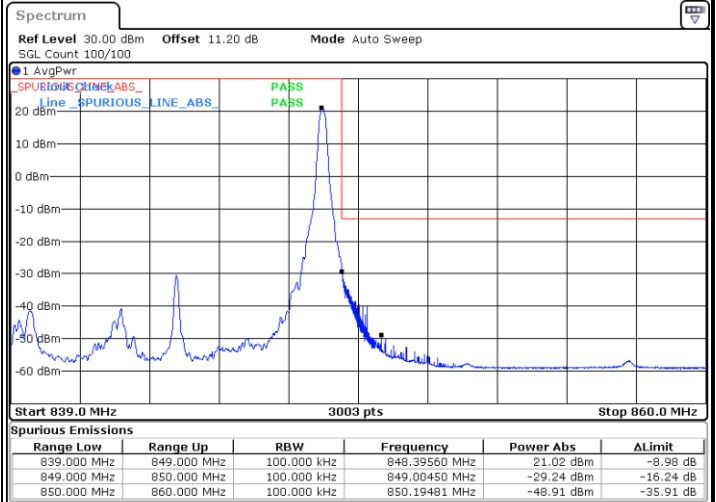


LTE Band 5 / 10MHz / QPSK

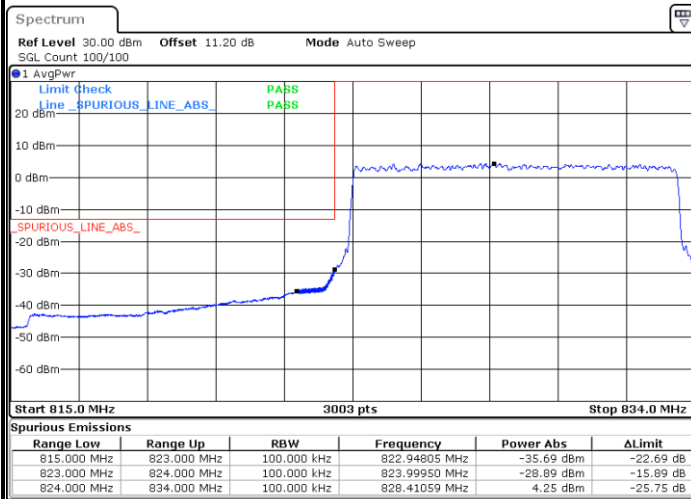
Lowest Band Edge / 1 RB



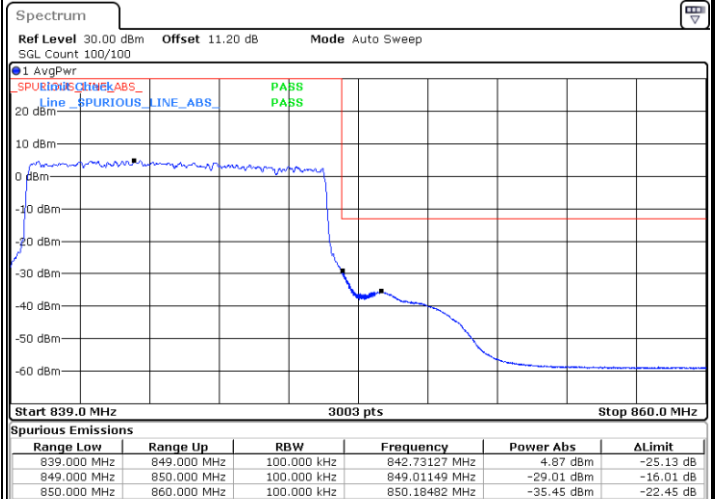
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



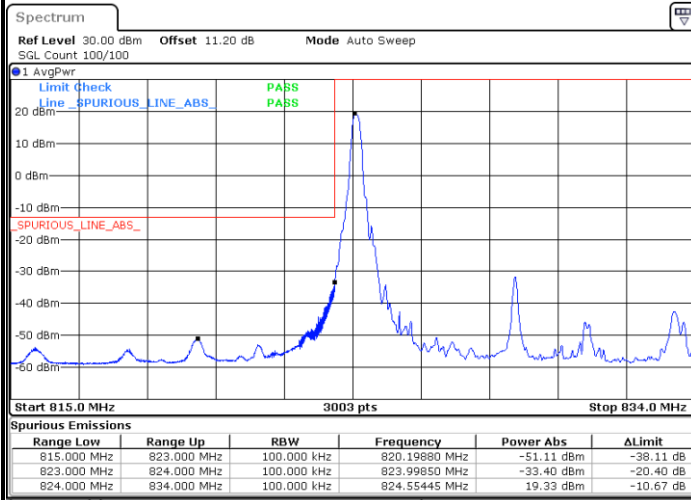
Highest Band Edge / Full RB



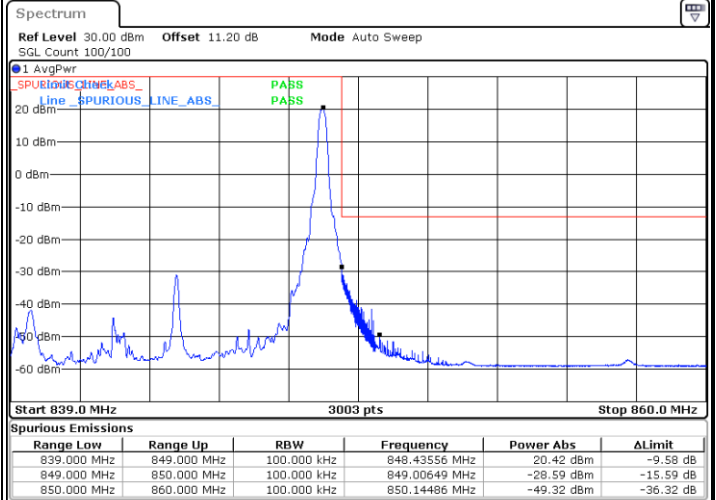


LTE Band 5 / 10MHz / 16QAM

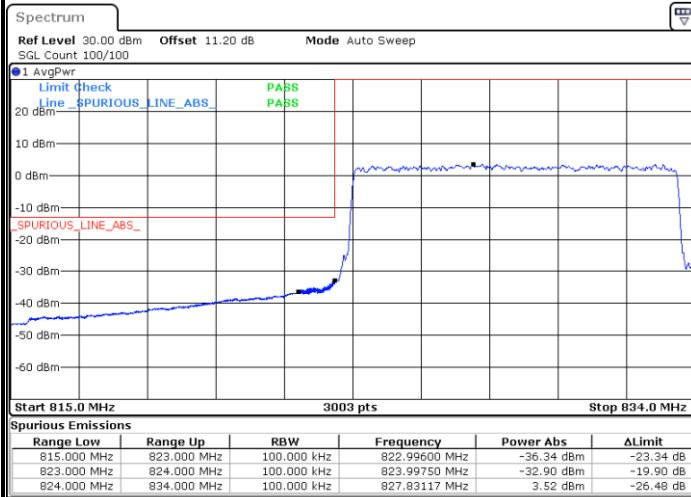
Lowest Band Edge / 1 RB



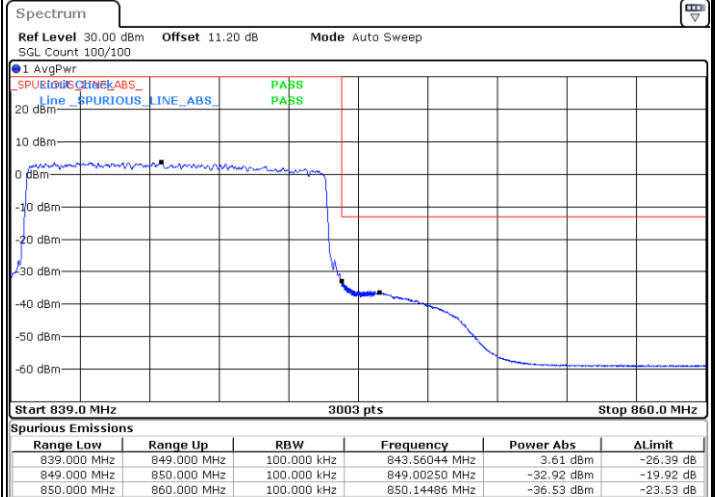
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



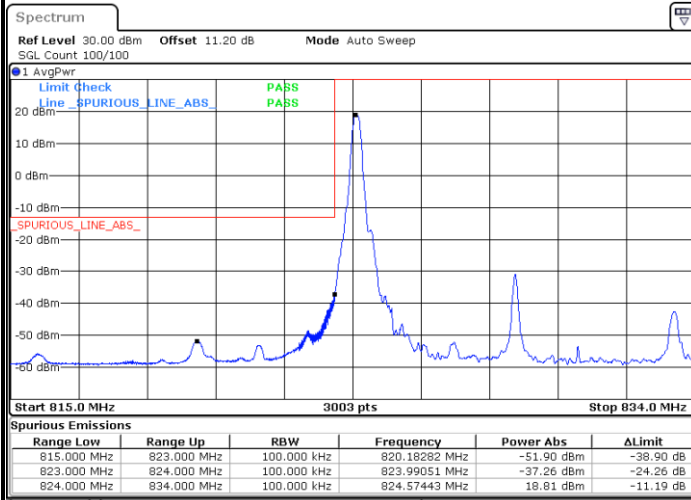
Highest Band Edge / Full RB



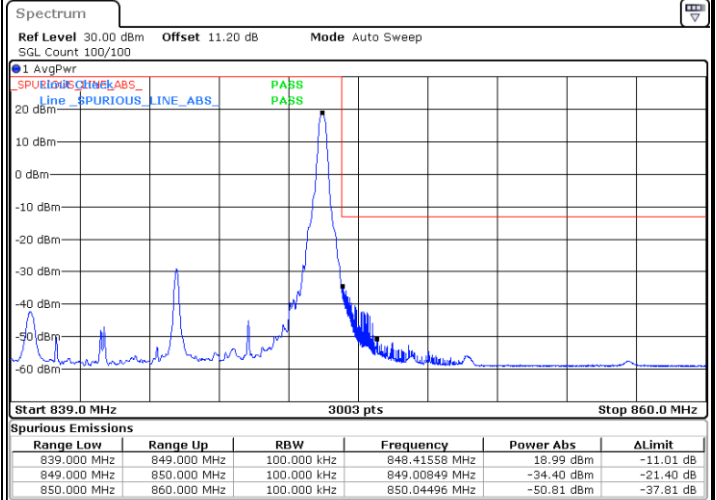


LTE Band 5 / 10MHz / 64QAM

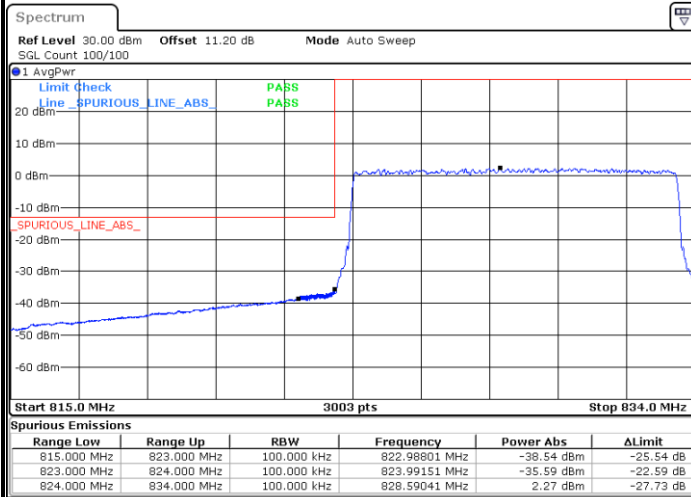
Lowest Band Edge / 1 RB



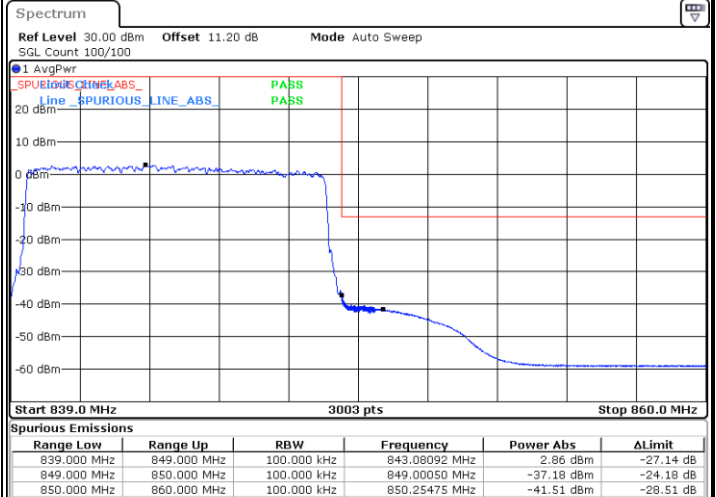
Highest Band Edge / 1 RB

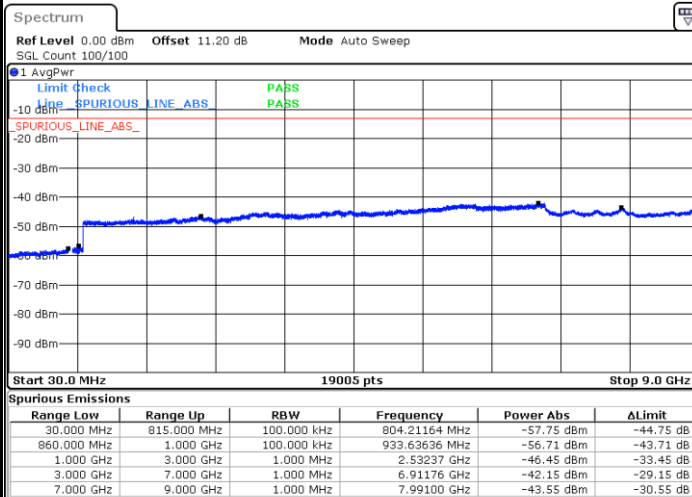


Lowest Band Edge / Full RB

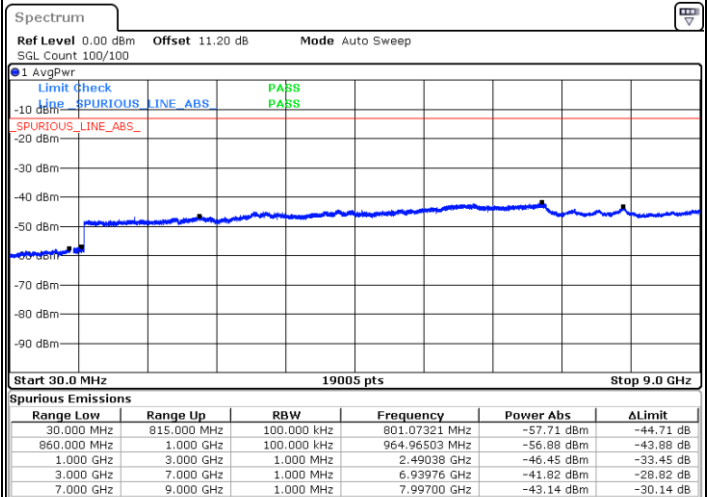


Highest Band Edge / Full RB

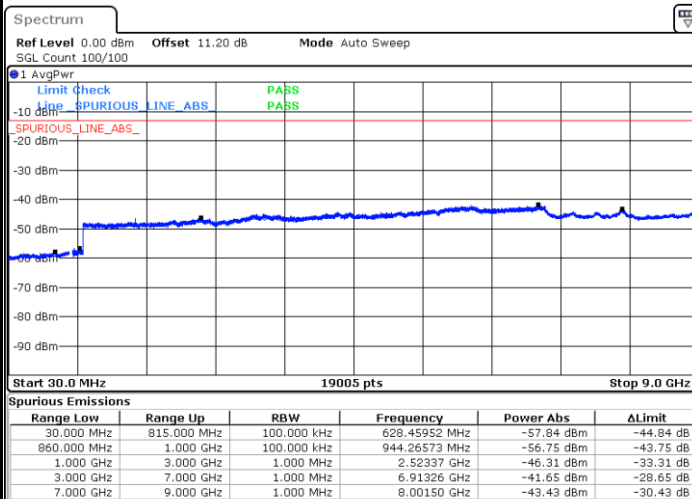


**Conducted Spurious Emission****LTE Band 5 / 1.4MHz****Lowest Channel / QPSK**

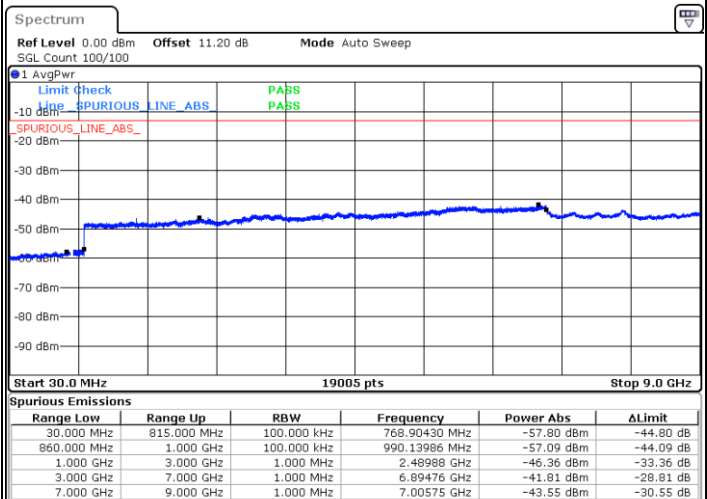
Date: 22.MAY.2020 18:14:37

Lowest Channel / 16QAM

Date: 22.MAY.2020 18:15:27

Middle Channel / QPSK

Date: 22.MAY.2020 18:17:02

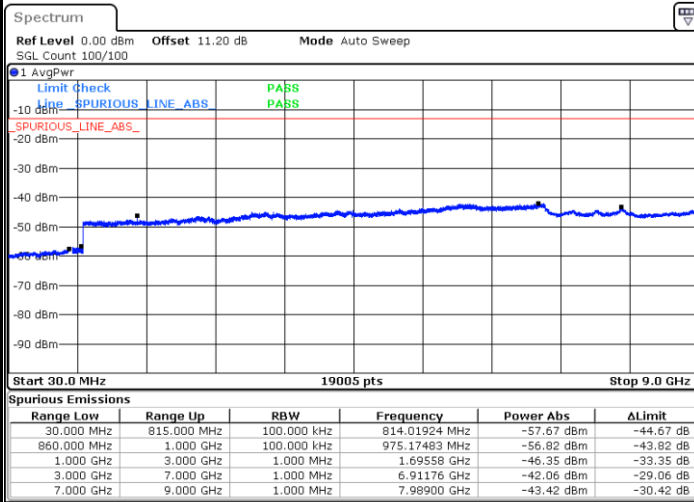
Middle Channel / 16QAM

Date: 22.MAY.2020 18:17:51



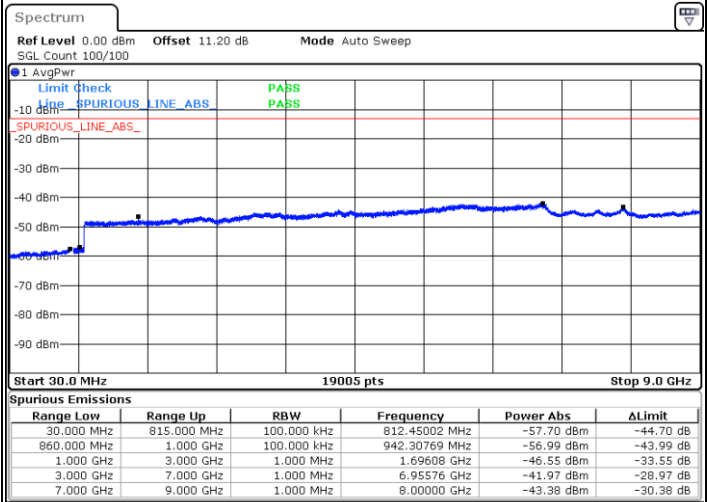
LTE Band 5 / 1.4MHz

Highest Channel / QPSK



Date: 22.MAY.2020 18:26:09

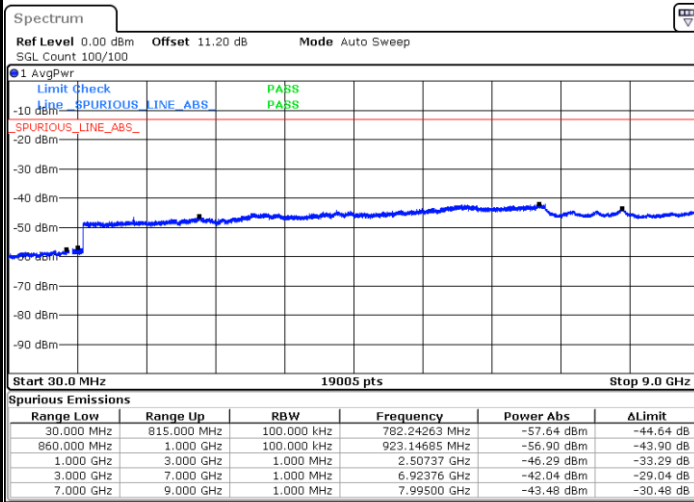
Highest Channel / 16QAM



Date: 22.MAY.2020 18:26:59

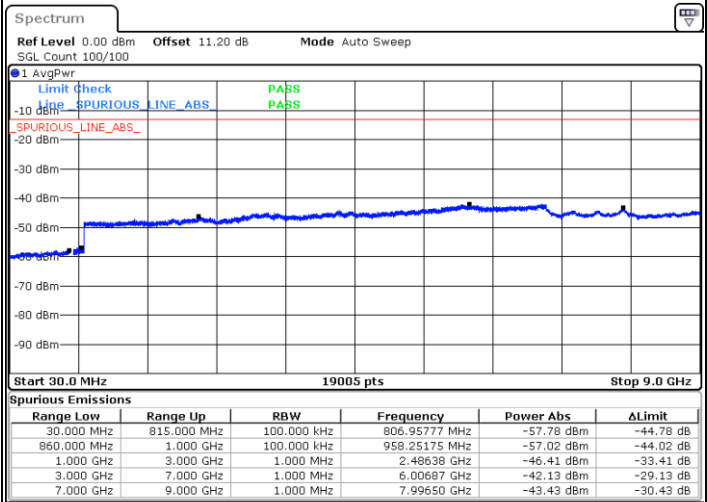
LTE Band 5 / 3MHz

Lowest Channel / QPSK



Date: 22.MAY.2020 16:41:48

Lowest Channel / 16QAM

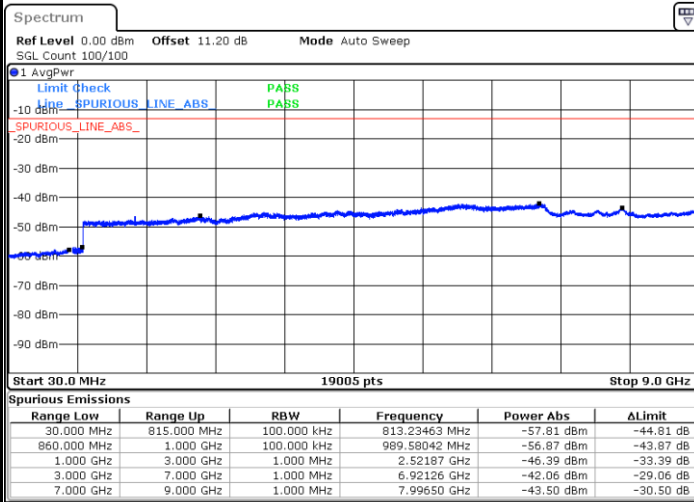


Date: 22.MAY.2020 16:42:38



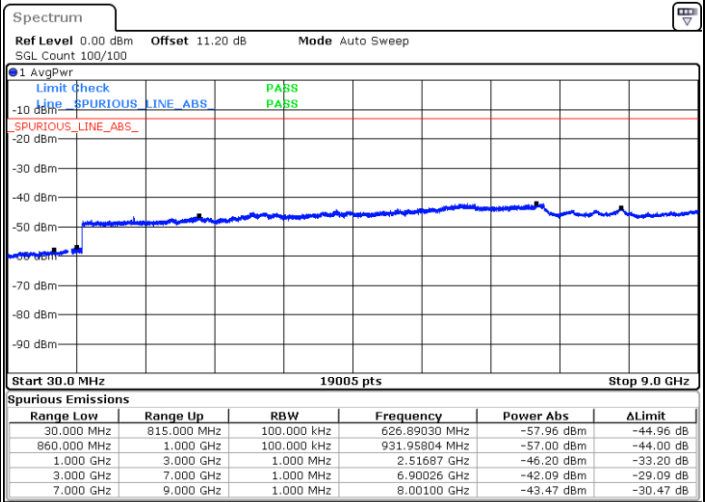
LTE Band 5 / 3MHz

Middle Channel / QPSK



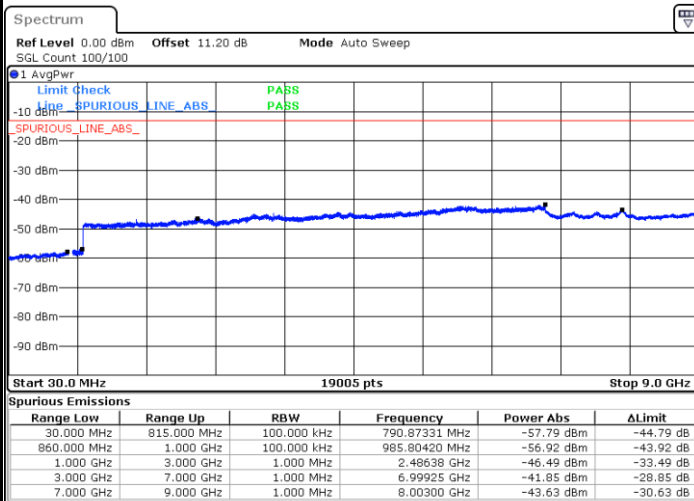
Date: 22.MAY.2020 16:44:14

Middle Channel / 16QAM



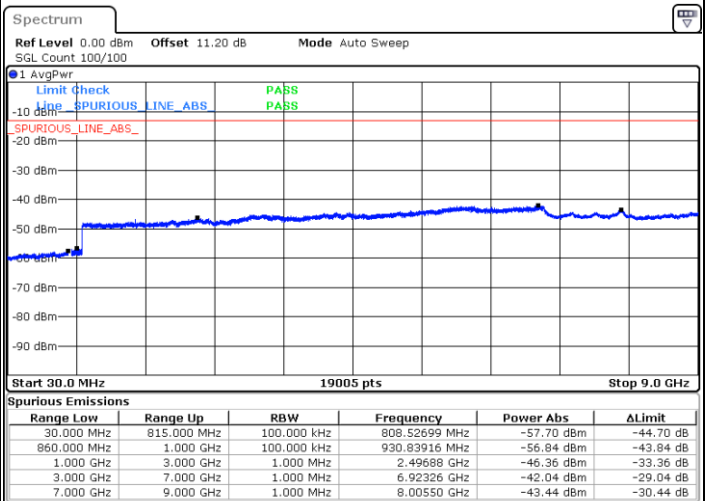
Date: 22.MAY.2020 16:45:03

Highest Channel / QPSK



Date: 22.MAY.2020 16:53:21

Highest Channel / 16QAM

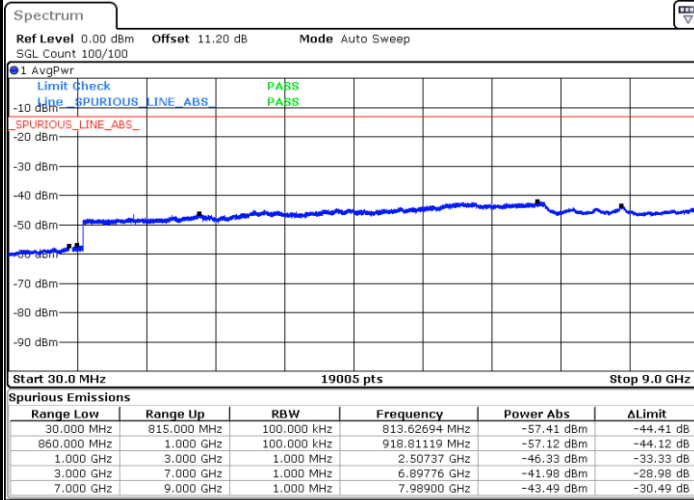


Date: 22.MAY.2020 16:54:11



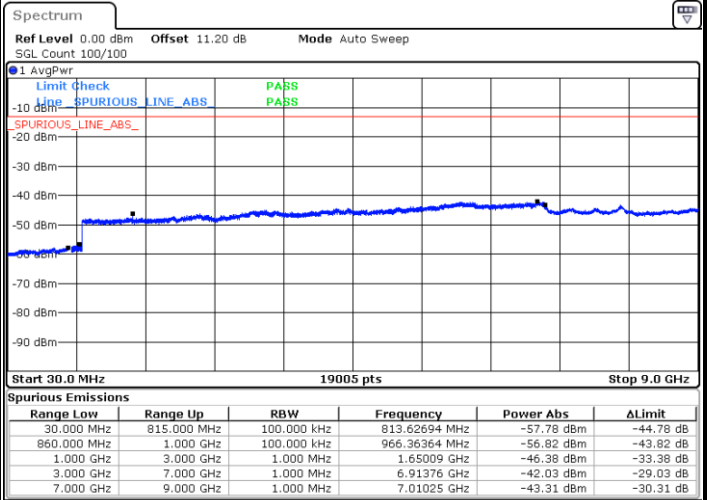
LTE Band 5 / 5MHz

Lowest Channel / QPSK



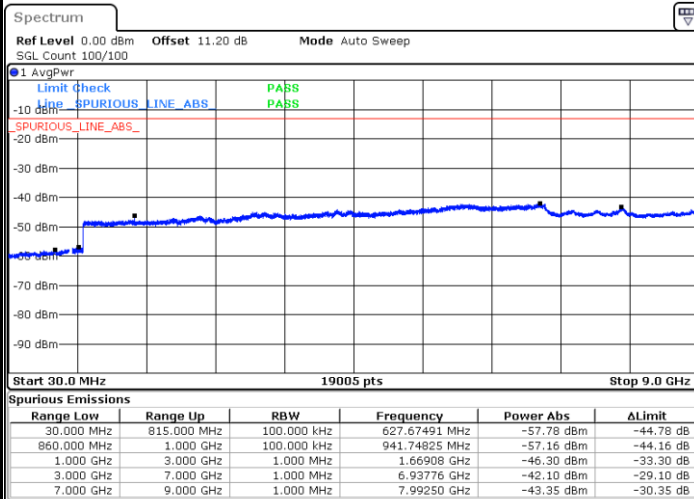
Date: 22.MAY.2020 17:15:51

Lowest Channel / 16QAM



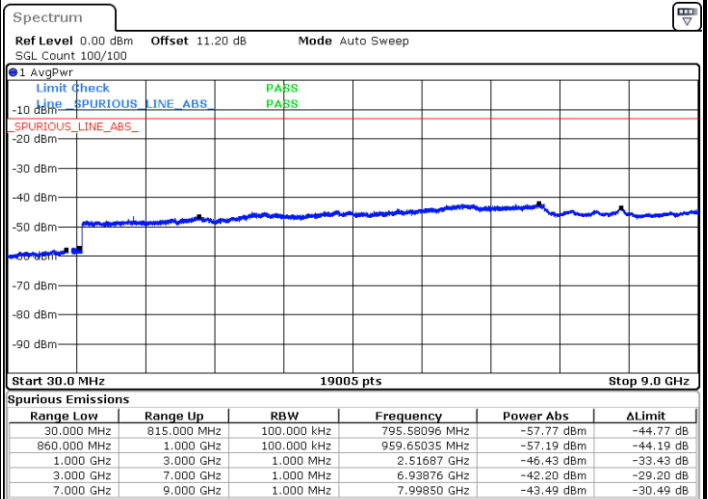
Date: 22.MAY.2020 17:16:41

Middle Channel / QPSK



Date: 22.MAY.2020 17:18:16

Middle Channel / 16QAM



Date: 22.MAY.2020 17:19:06