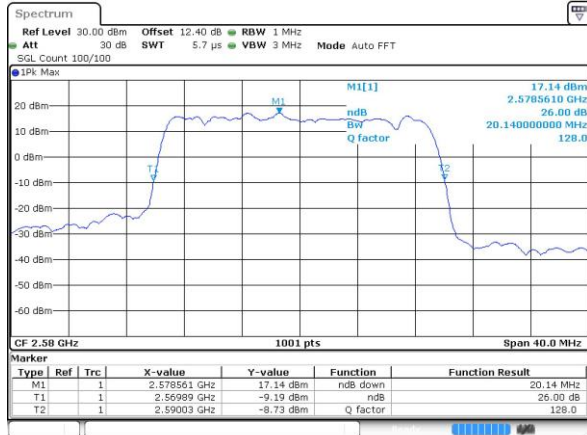




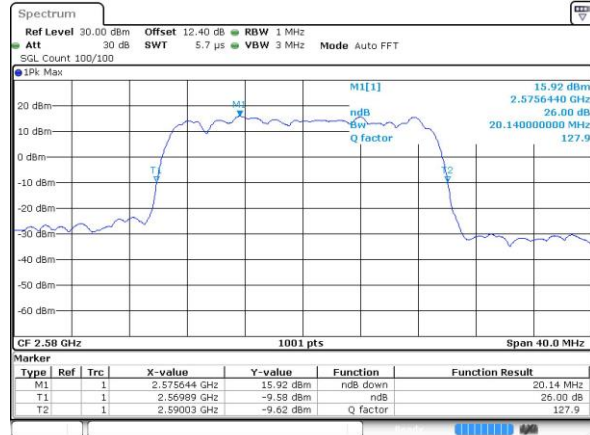
LTE Band 38

Lowest Channel / 20MHz / QPSK



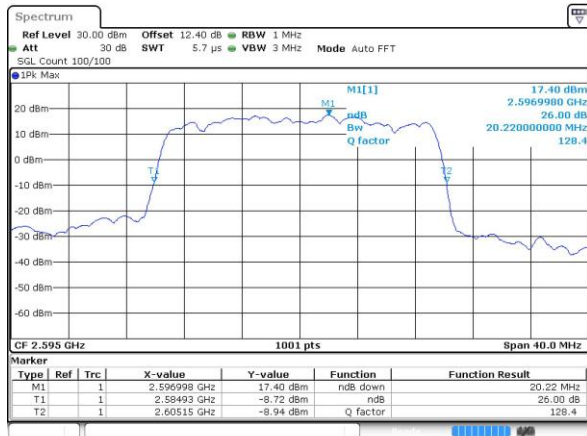
Date: 3.OCT.2018 06:56:01

Lowest Channel / 20MHz / 16QAM



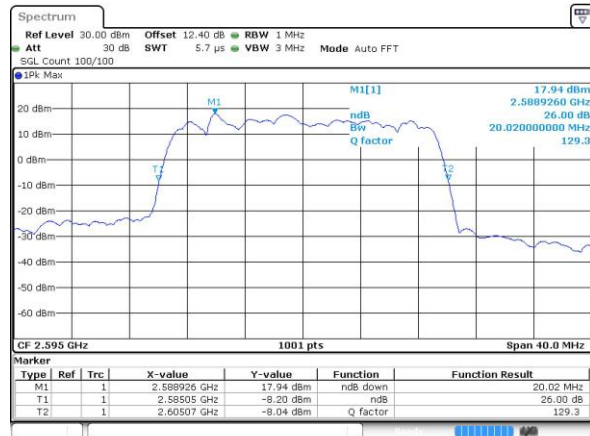
Date: 3.OCT.2018 06:56:12

Middle Channel / 20MHz / QPSK



Date: 3.OCT.2018 06:56:47

Middle Channel / 20MHz / 16QAM



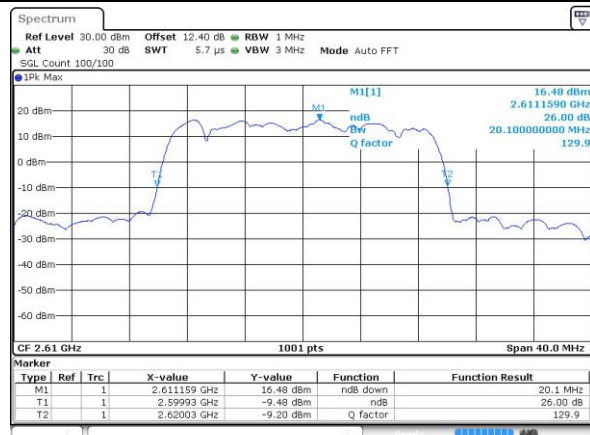
Date: 3.OCT.2018 06:56:58

Highest Channel / 20MHz / QPSK



Date: 3.OCT.2018 06:57:33

Highest Channel / 20MHz / 16QAM

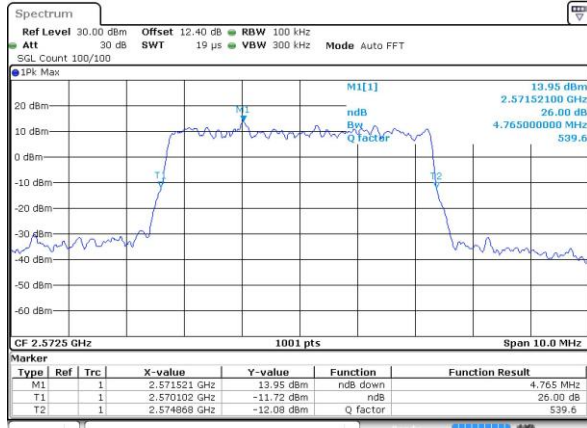


Date: 3.OCT.2018 06:57:44



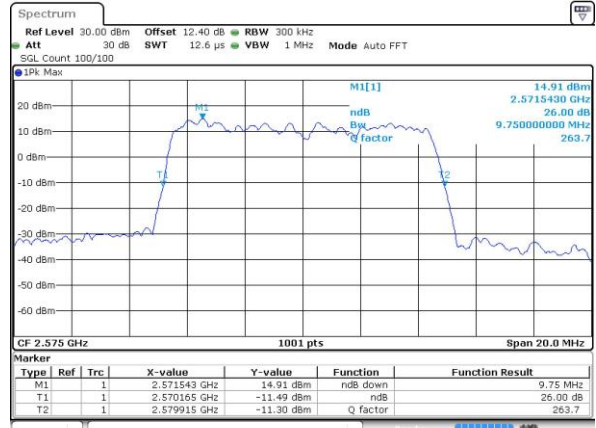
LTE Band 38

Lowest Channel / 5MHz / 64QAM



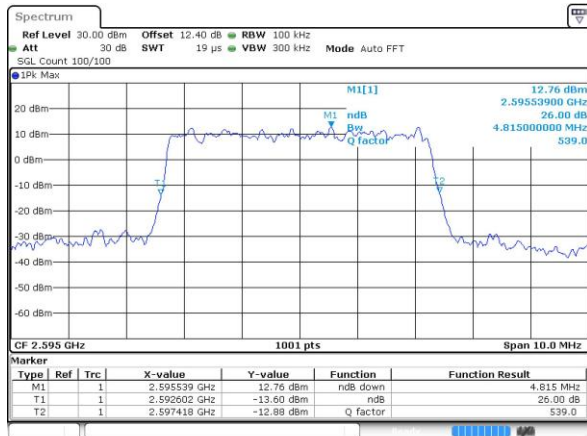
Date: 3.OCT.2018 06:58:07

Lowest Channel / 10MHz / 64QAM



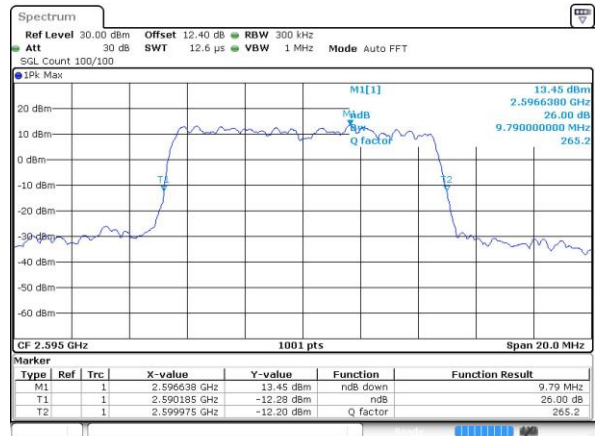
Date: 3.OCT.2018 06:59:16

Middle Channel / 5MHz / 64QAM



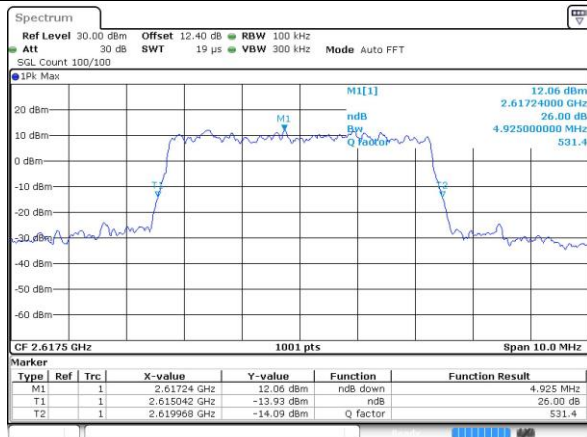
Date: 3.OCT.2018 06:58:30

Middle Channel / 10MHz / 64QAM



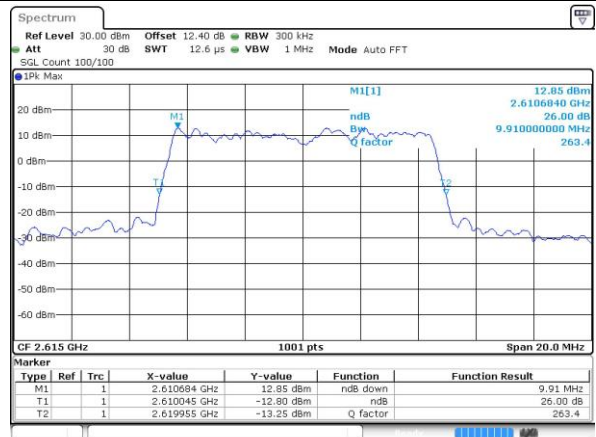
Date: 3.OCT.2018 06:59:39

Highest Channel / 5MHz / 64QAM



Date: 3.OCT.2018 06:58:53

Highest Channel / 10MHz / 64QAM

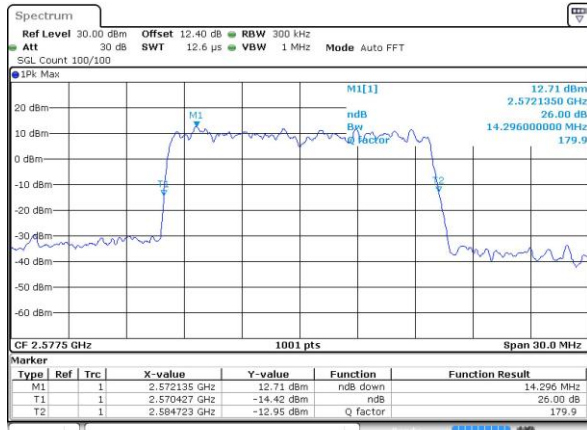


Date: 3.OCT.2018 07:00:02



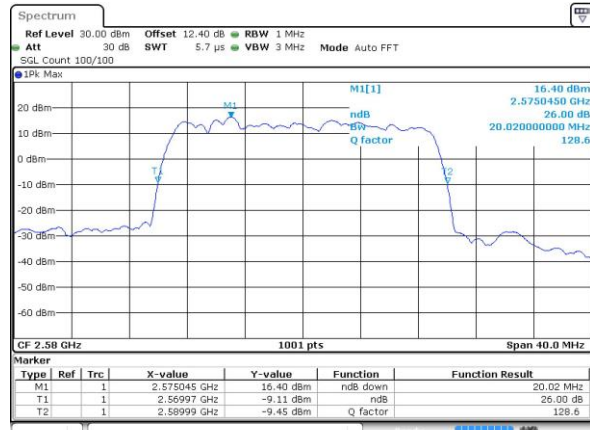
LTE Band 38

Lowest Channel / 15MHz / 64QAM



Date: 3.OCT.2018 07:00:25

Lowest Channel / 20MHz / 64QAM



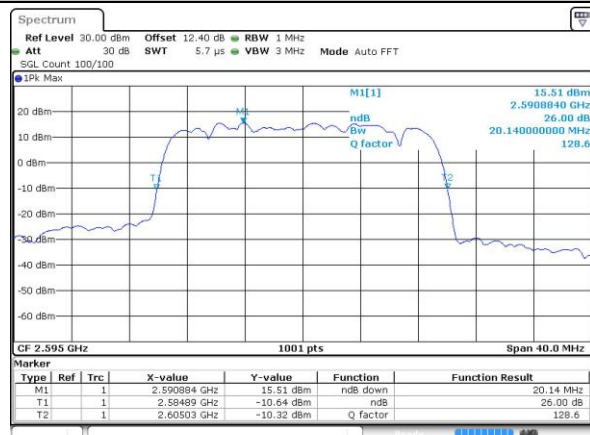
Date: 3.OCT.2018 07:01:33

Middle Channel / 15MHz / 64QAM



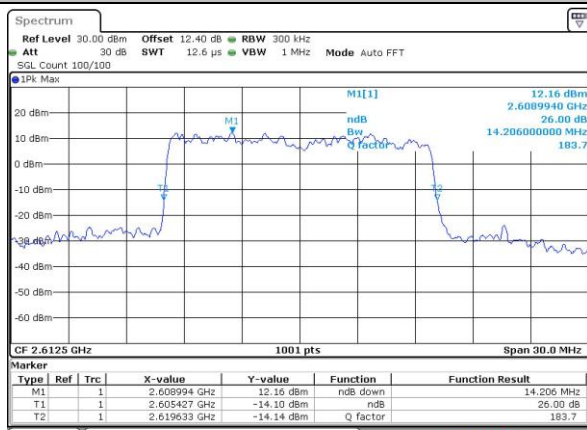
Date: 3.OCT.2018 07:00:48

Middle Channel / 20MHz / 64QAM



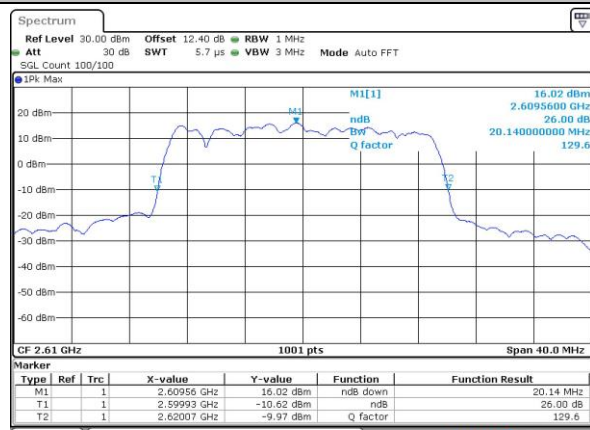
Date: 3.OCT.2018 07:01:56

Highest Channel / 15MHz / 64QAM



Date: 3.OCT.2018 07:01:10

Highest Channel / 20MHz / 64QAM



Date: 3.OCT.2018 07:02:19

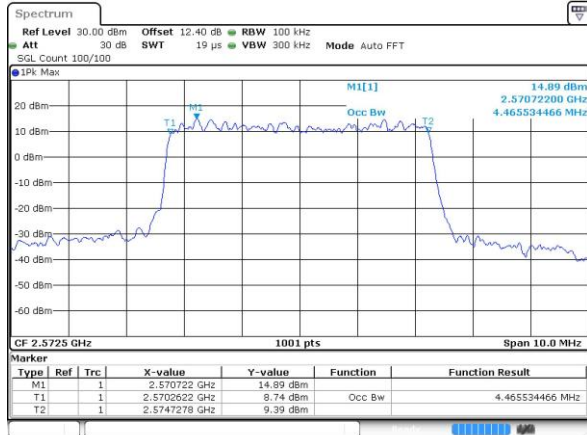
**Occupied Bandwidth**

Mode	LTE Band 38 : 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	-	-	-	-	4.47	4.50	9.01	9.03	13.43	13.43	18.38	18.42
Middle CH	-	-	-	-	4.49	4.50	8.99	8.99	13.34	13.43	18.42	18.30
Highest CH	-	-	-	-	4.52	4.48	9.01	9.05	13.40	13.52	18.30	18.10
Mode	LTE Band 38 : 99%OBW(MHz)											
BW	1.4MHz		3MHz		5MHz		10MHz		15MHz		20MHz	
Mod.	64QAM		64QAM		64QAM		64QAM		64QAM		64QAM	
Lowest CH	-	-	-	-	4.47	-	8.99	-	13.46	-	18.38	-
Middle CH	-	-	-	-	4.53	-	9.01	-	13.34	-	18.30	-
Highest CH	-	-	-	-	4.52	-	9.05	-	13.43	-	18.42	-



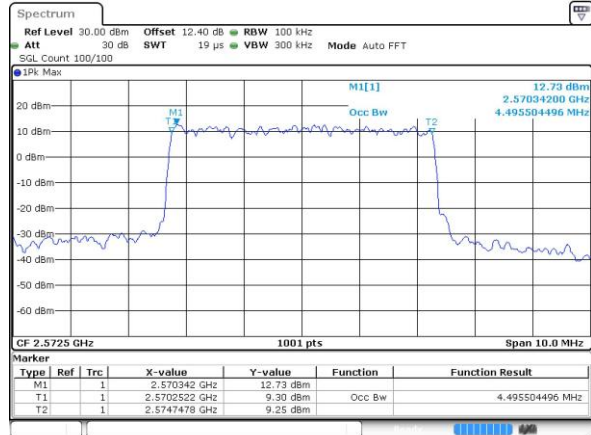
LTE Band 38

Lowest Channel / 5MHz / QPSK



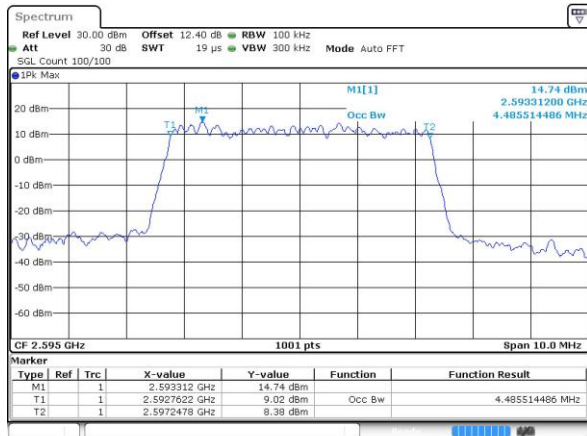
Date: 3.OCT.2018 06:48:45

Lowest Channel / 5MHz / 16QAM



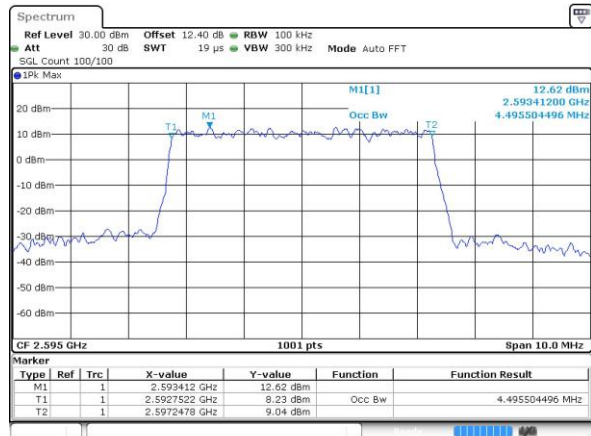
Date: 3.OCT.2018 06:48:57

Middle Channel / 5MHz / QPSK



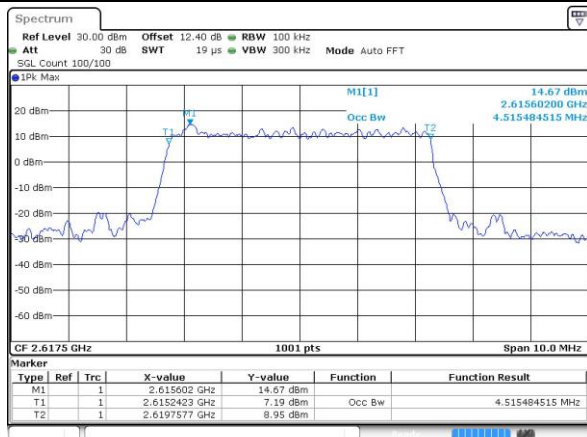
Date: 3.OCT.2018 06:49:31

Middle Channel / 5MHz / 16QAM



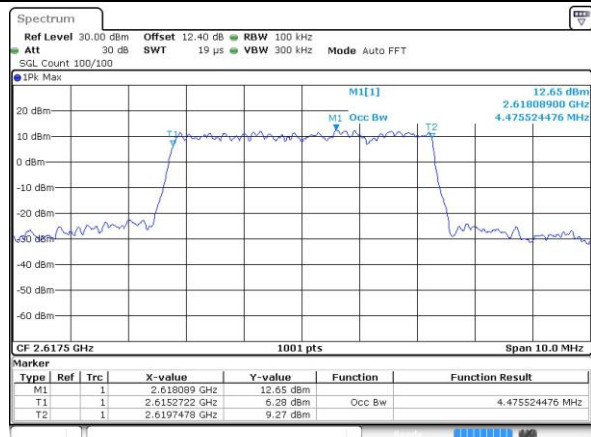
Date: 3.OCT.2018 06:49:43

Highest Channel / 5MHz / QPSK



Date: 3.OCT.2018 06:50:17

Highest Channel / 5MHz / 16QAM

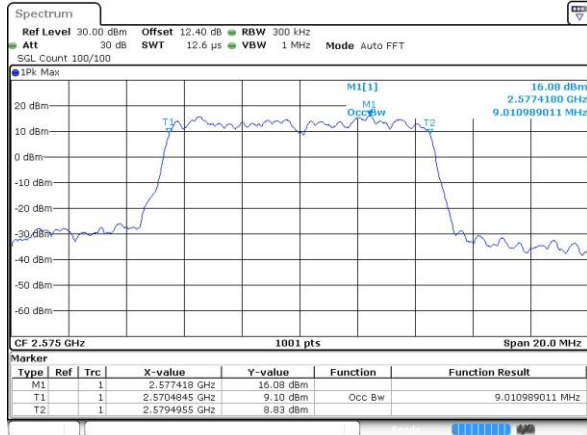


Date: 3.OCT.2018 06:50:28



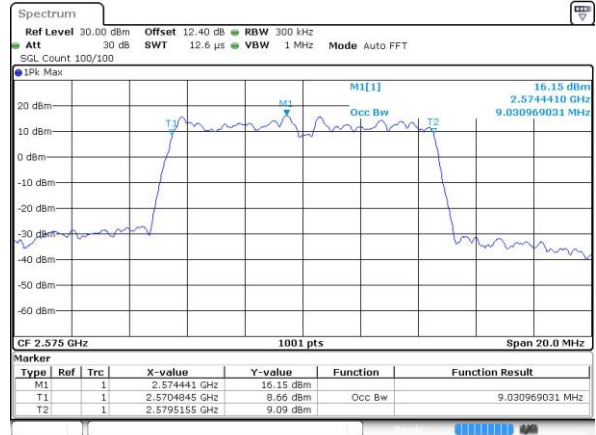
LTE Band 38

Lowest Channel / 10MHz / QPSK



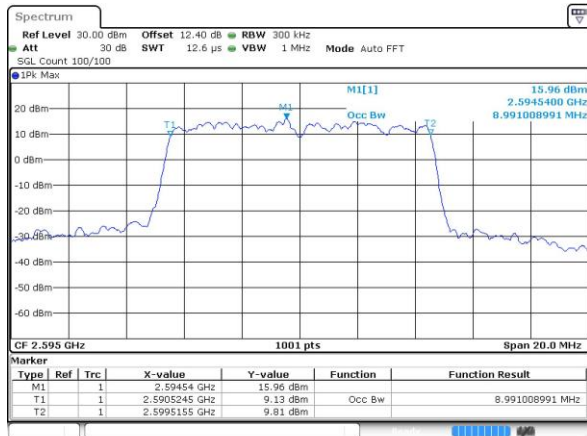
Date: 3.OCT.2018 06:51:03

Lowest Channel / 10MHz / 16QAM



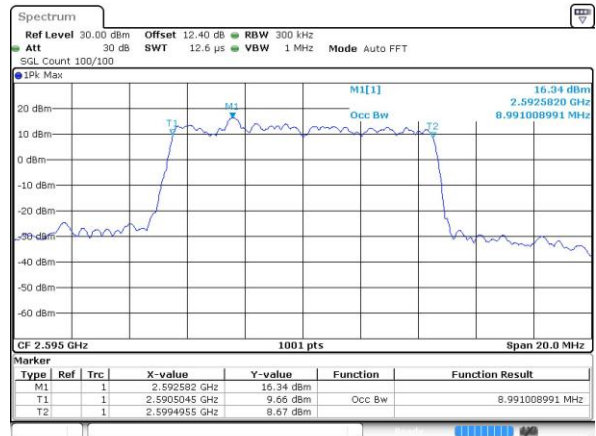
Date: 3.OCT.2018 06:51:14

Middle Channel / 10MHz / QPSK



Date: 3.OCT.2018 06:51:49

Middle Channel / 10MHz / 16QAM



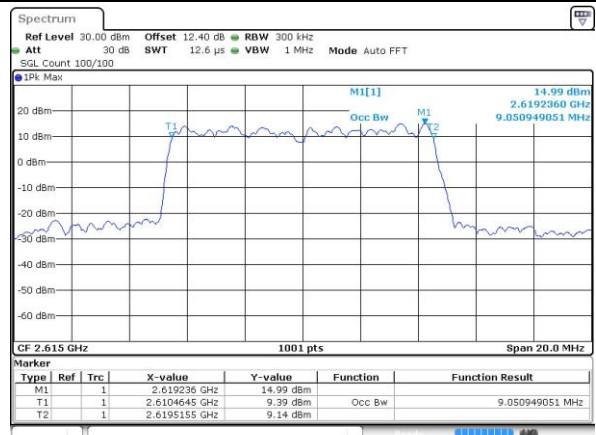
Date: 3.OCT.2018 06:52:00

Highest Channel / 10MHz / QPSK



Date: 3.OCT.2018 06:52:35

Highest Channel / 10MHz / 16QAM

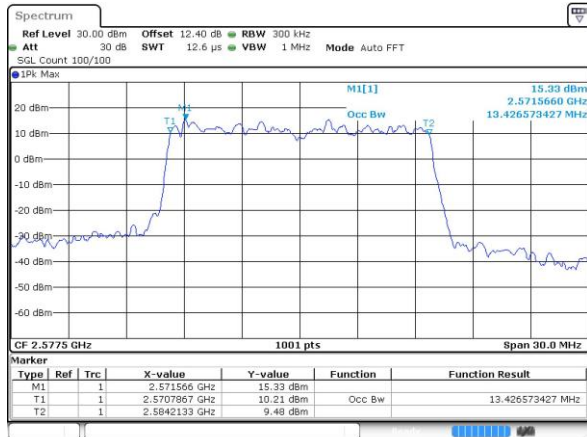


Date: 3.OCT.2018 06:52:46



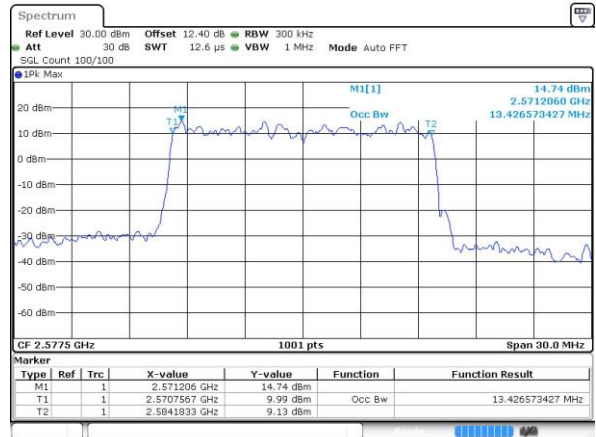
LTE Band 38

Lowest Channel / 15MHz / QPSK



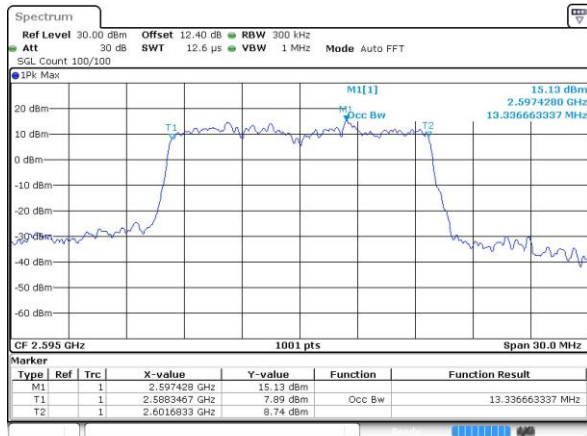
Date: 3.OCT.2018 06:53:20

Lowest Channel / 15MHz / 16QAM



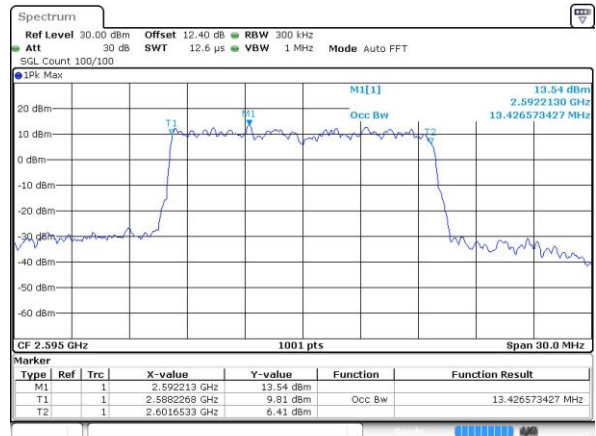
Date: 3.OCT.2018 06:53:32

Middle Channel / 15MHz / QPSK



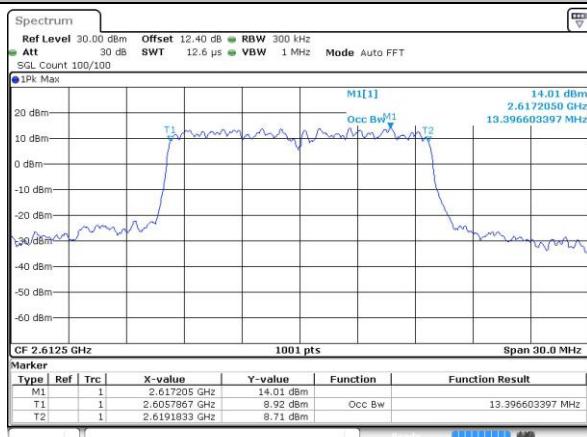
Date: 3.OCT.2018 06:54:06

Middle Channel / 15MHz / 16QAM



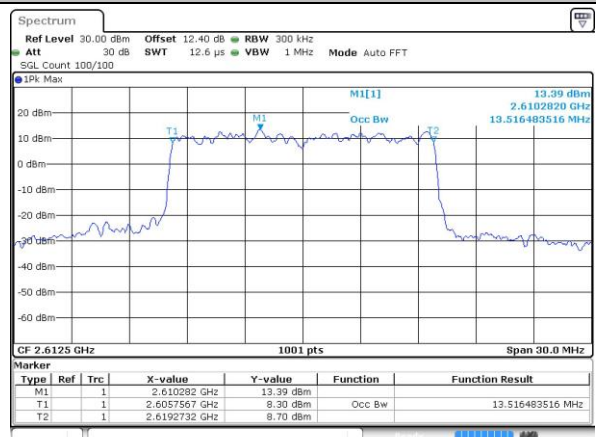
Date: 3.OCT.2018 06:54:18

Highest Channel / 15MHz / QPSK



Date: 3.OCT.2018 06:54:52

Highest Channel / 15MHz / 16QAM

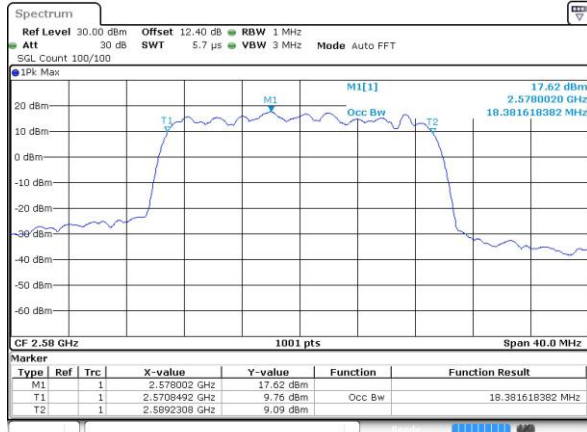


Date: 3.OCT.2018 06:55:04



LTE Band 38

Lowest Channel / 20MHz / QPSK



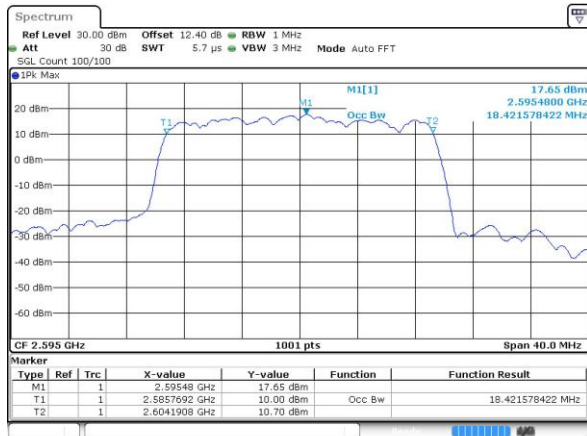
Date: 3.OCT.2018 06:55:38

Lowest Channel / 20MHz / 16QAM



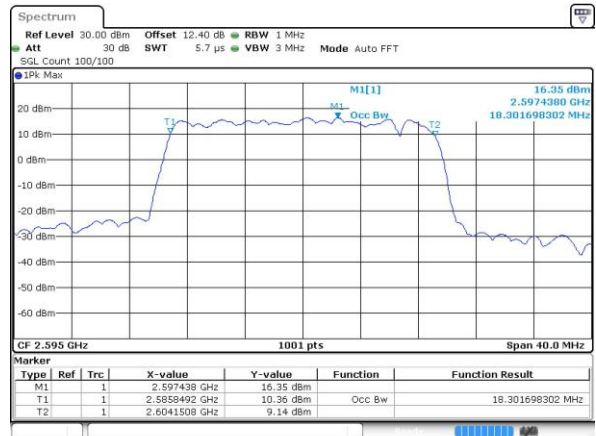
Date: 3.OCT.2018 06:55:49

Middle Channel / 20MHz / QPSK



Date: 3.OCT.2018 06:56:24

Middle Channel / 20MHz / 16QAM



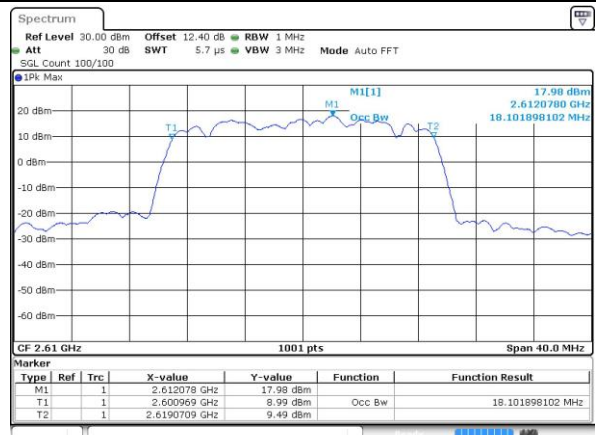
Date: 3.OCT.2018 06:56:35

Highest Channel / 20MHz / QPSK



Date: 3.OCT.2018 06:57:10

Highest Channel / 20MHz / 16QAM

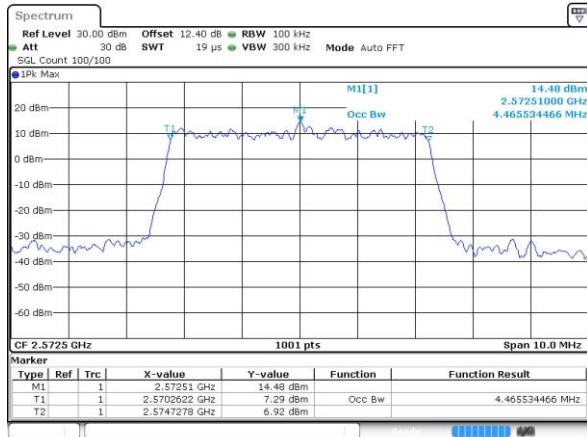


Date: 3.OCT.2018 06:57:21

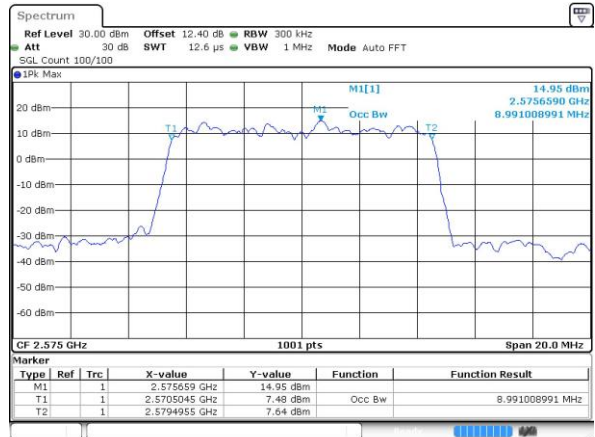


LTE Band 38

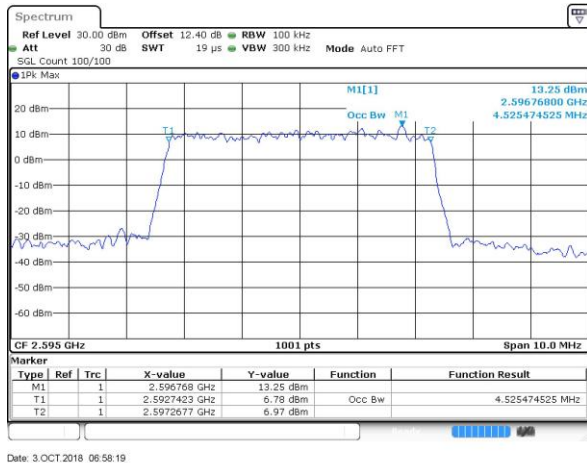
Lowest Channel / 5MHz / 64QAM



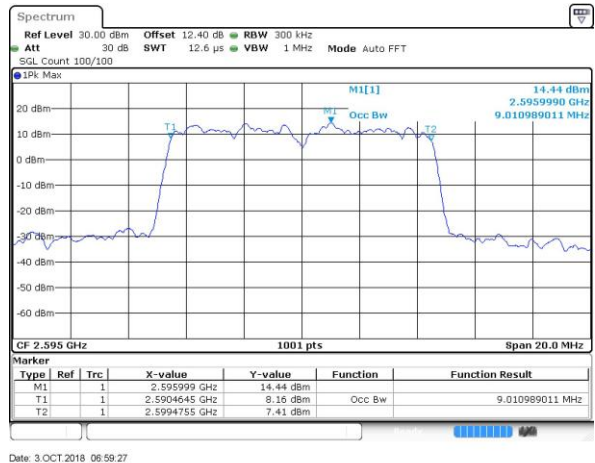
Lowest Channel / 10MHz / 64QAM



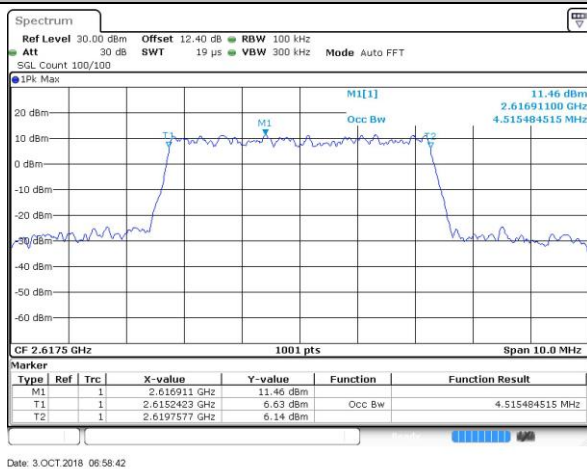
Middle Channel / 5MHz / 64QAM



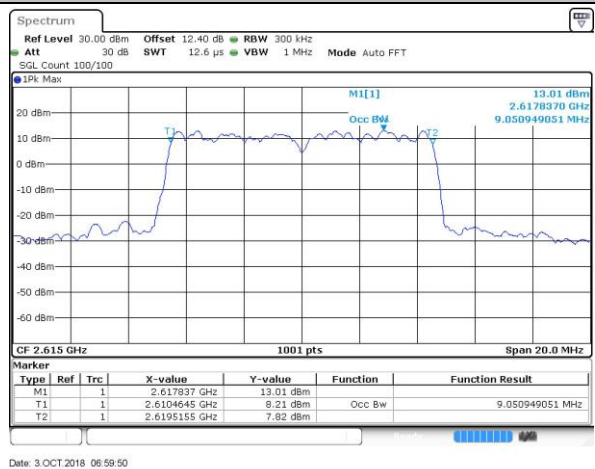
Middle Channel / 10MHz / 64QAM



Highest Channel / 5MHz / 64QAM



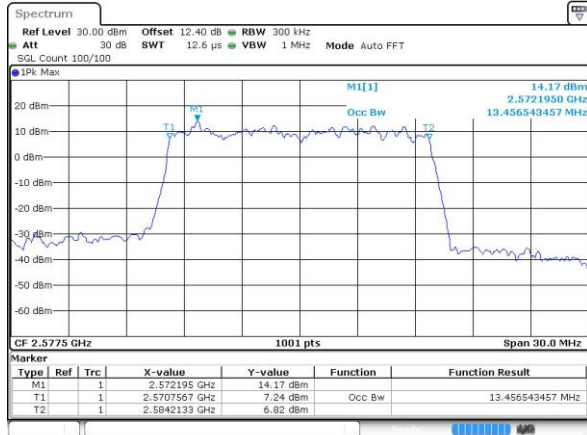
Highest Channel / 10MHz / 64QAM



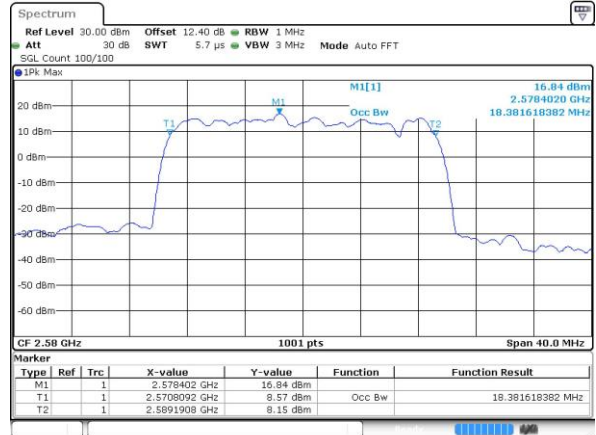


LTE Band 38

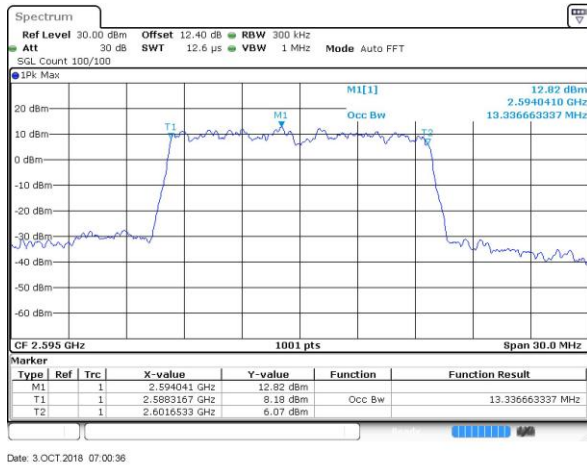
Lowest Channel / 15MHz / 64QAM



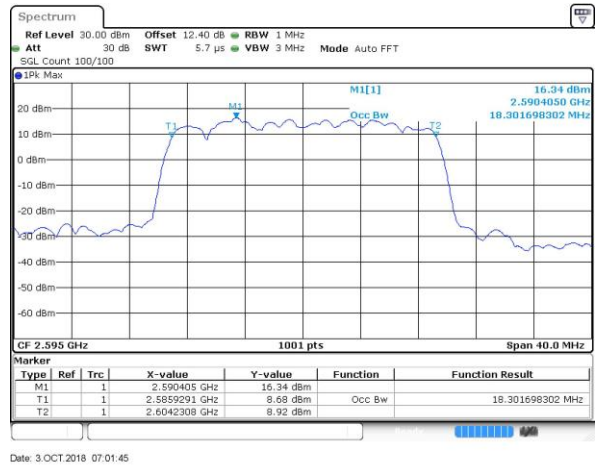
Lowest Channel / 20MHz / 64QAM



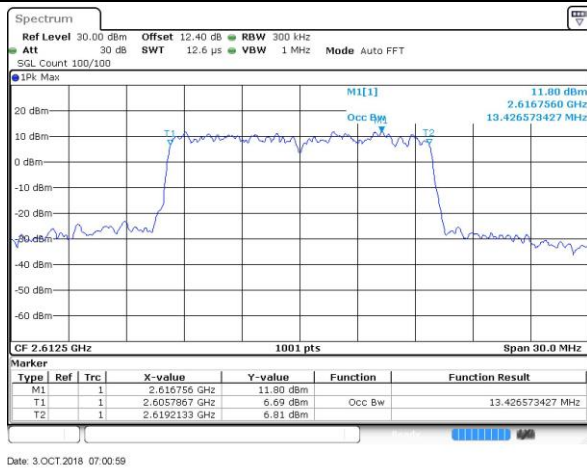
Middle Channel / 15MHz / 64QAM



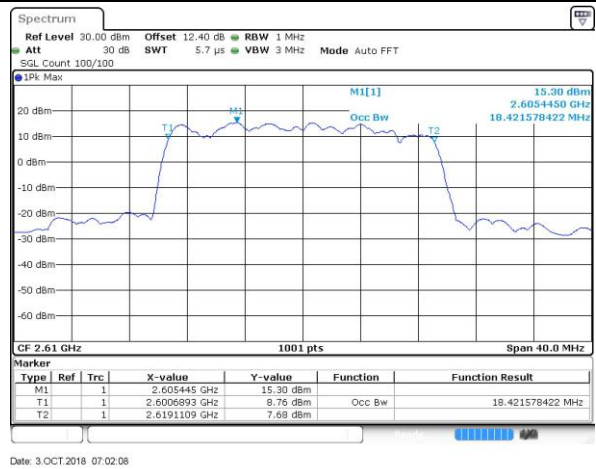
Middle Channel / 20MHz / 64QAM

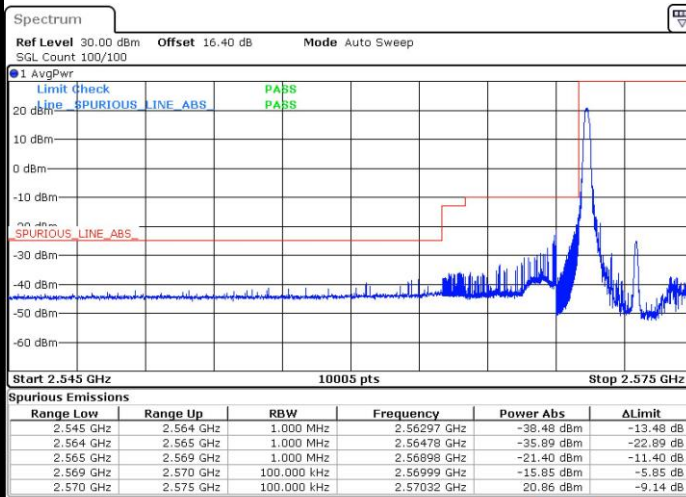
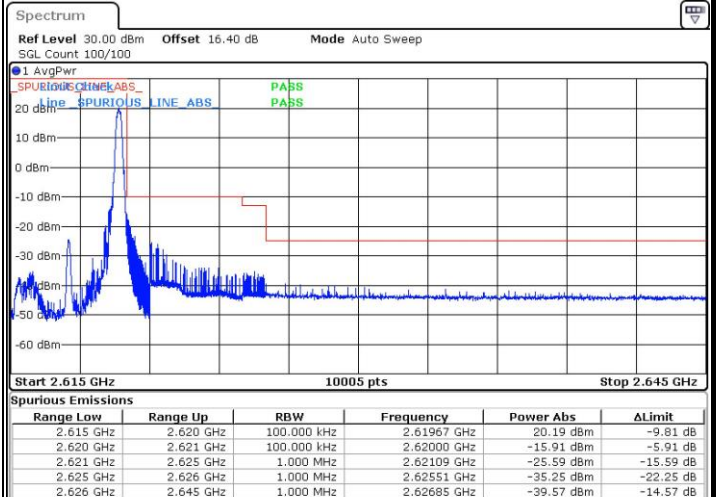
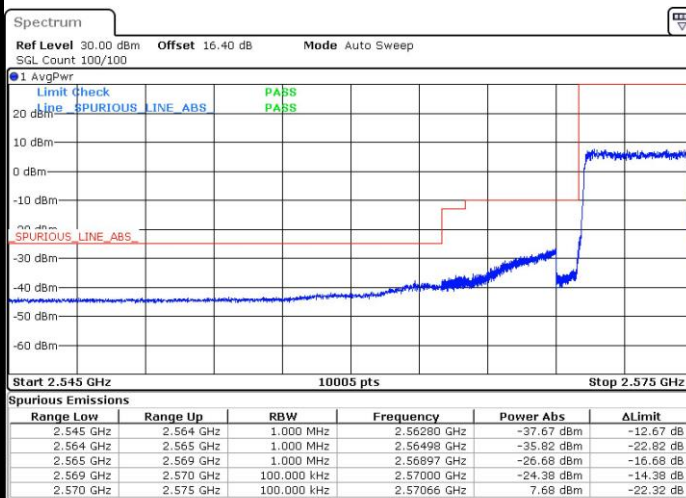
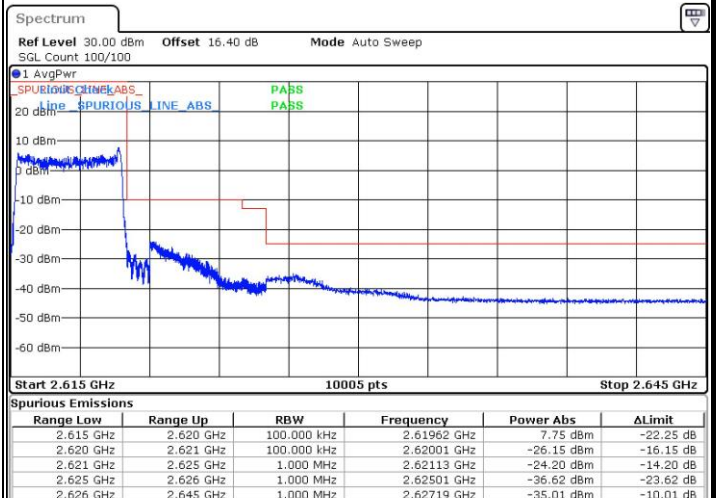


Highest Channel / 15MHz / 64QAM



Highest Channel / 20MHz / 64QAM

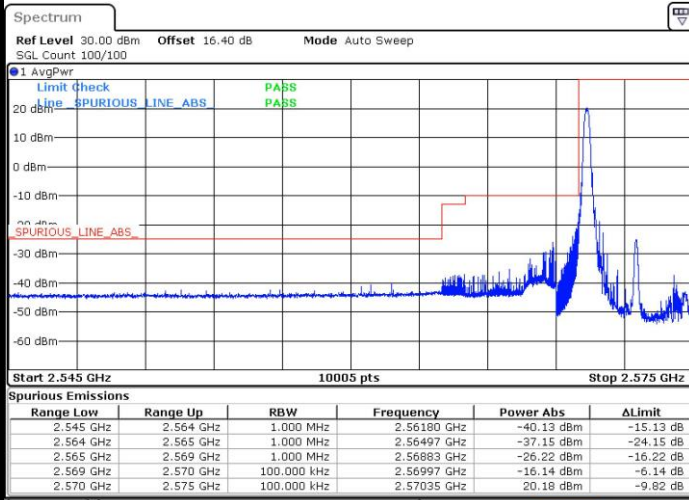


**Conducted Band Edge****LTE Band 38 / 5MHz / QPSK****Lowest Band Edge / 1 RB****Highest Band Edge / 1 RB****Lowest Band Edge / Full RB****Highest Band Edge / Full RB**

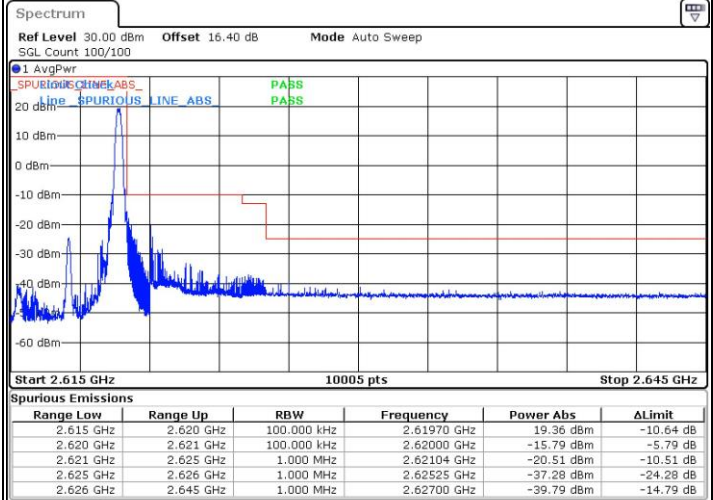


LTE Band 38 / 5MHz / 16QAM

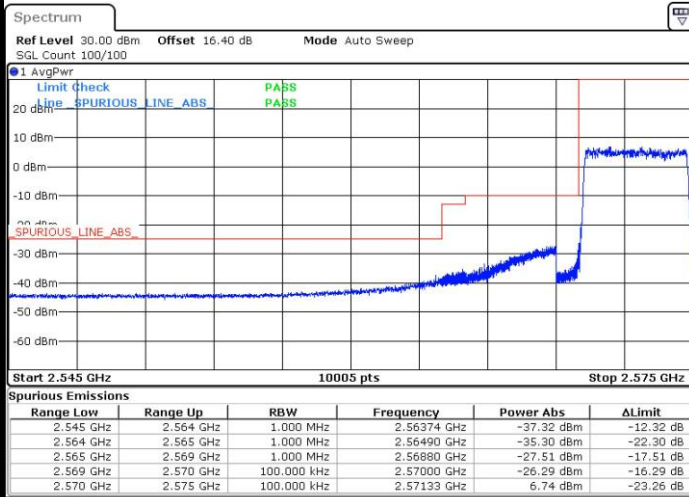
Lowest Band Edge / 1RB



Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



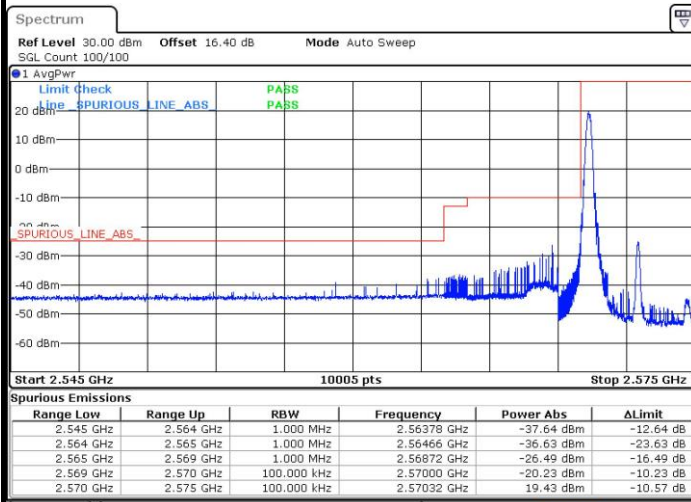
Highest Band Edge / Full RB



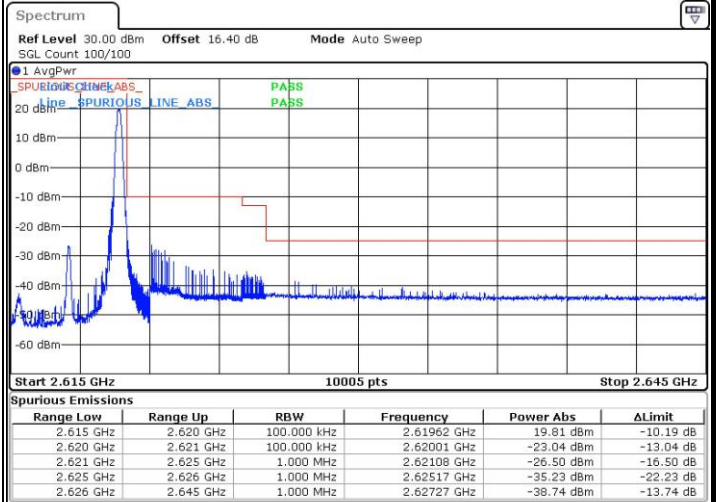


LTE Band 38 / 5MHz / 64QAM

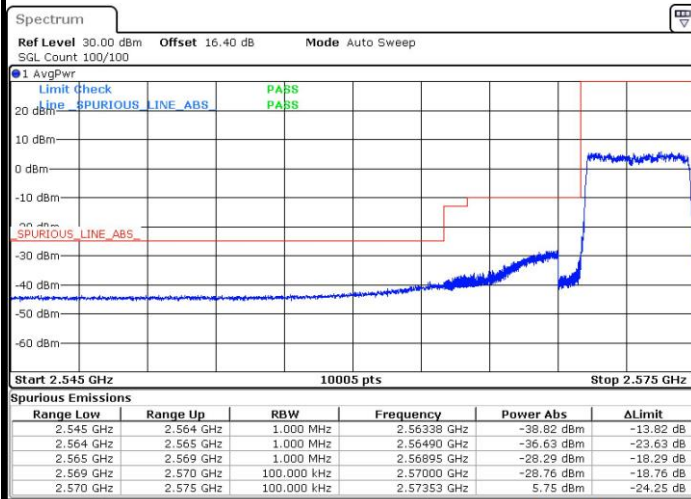
Lowest Band Edge / 1RB



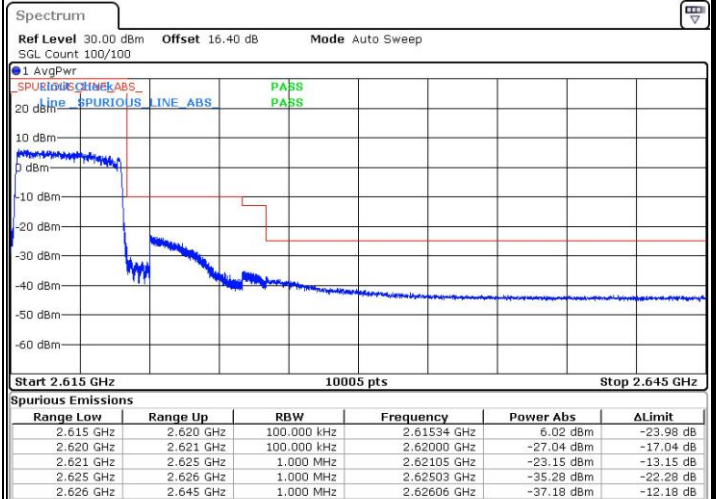
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



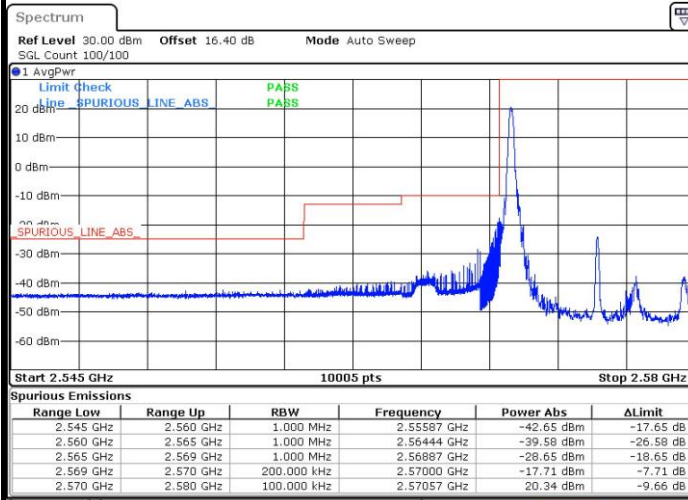
Highest Band Edge / Full RB



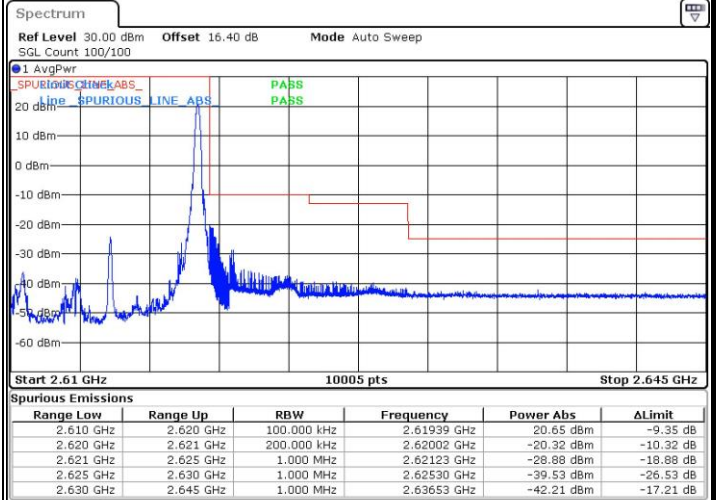


LTE Band 38 / 10MHz / QPSK

Lowest Band Edge / 1 RB



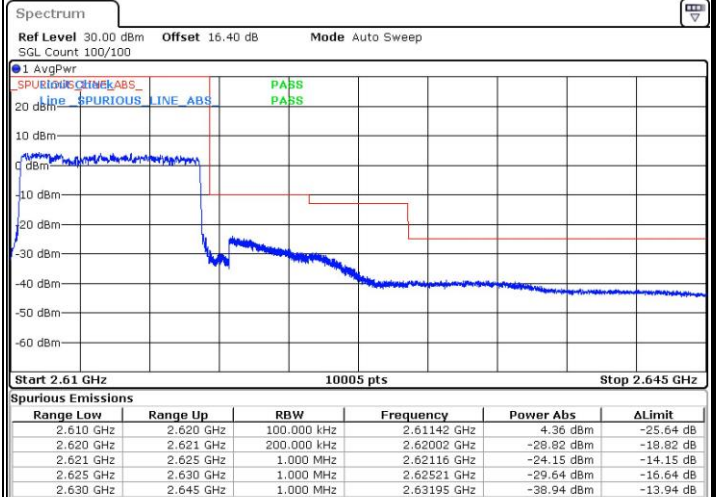
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



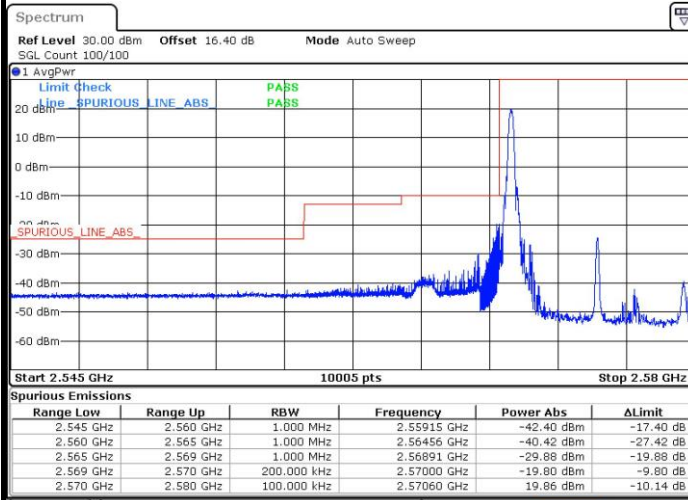
Highest Band Edge / Full RB



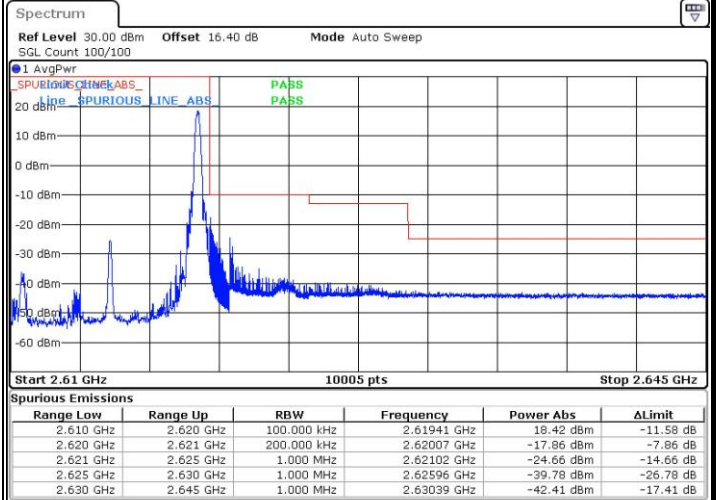


LTE Band 38 / 10MHz / 16QAM

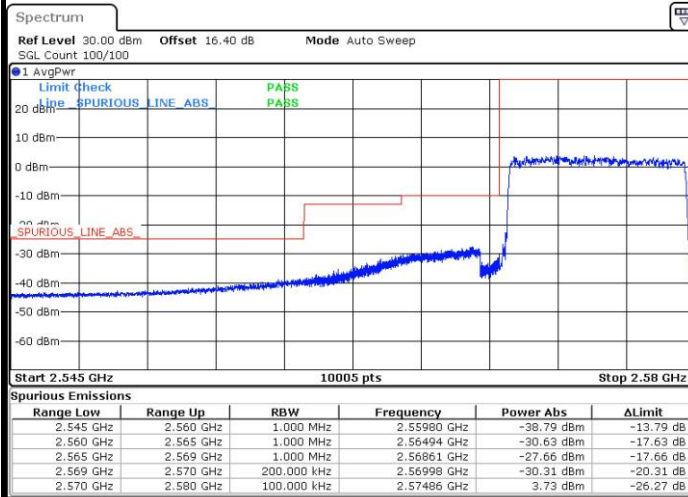
Lowest Band Edge / 1 RB



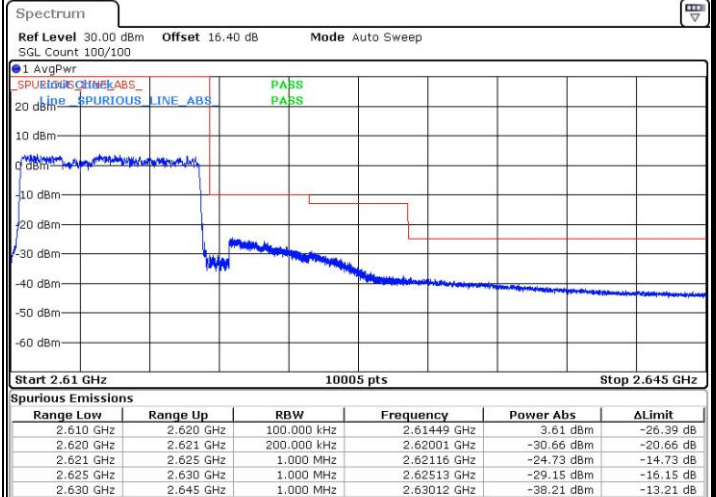
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



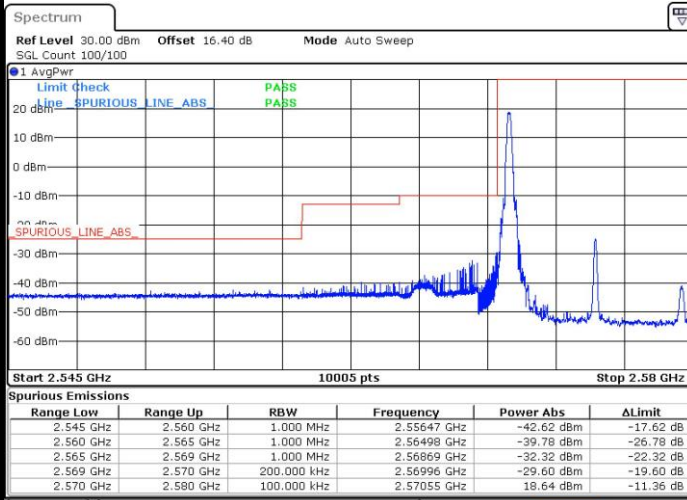
Highest Band Edge / Full RB



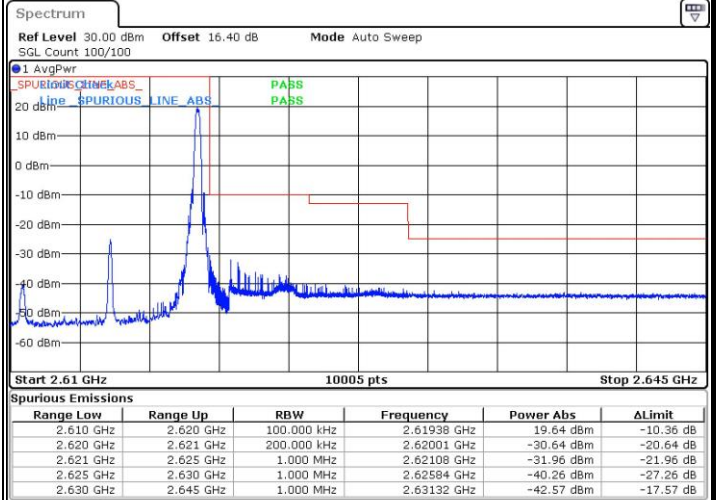


LTE Band 38 / 10MHz / 64QAM

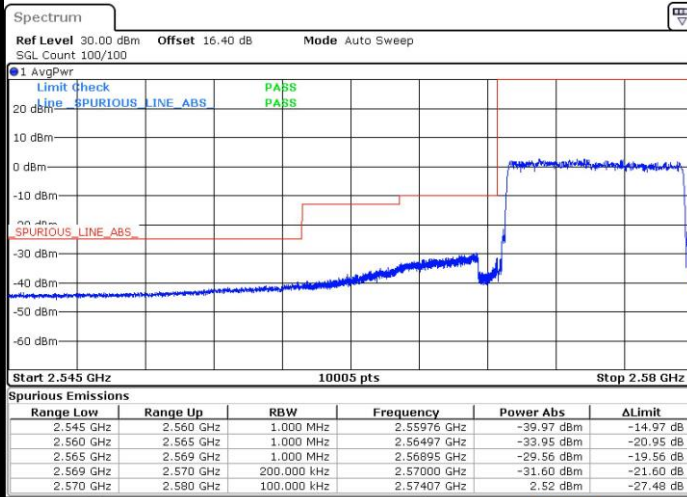
Lowest Band Edge / 1 RB



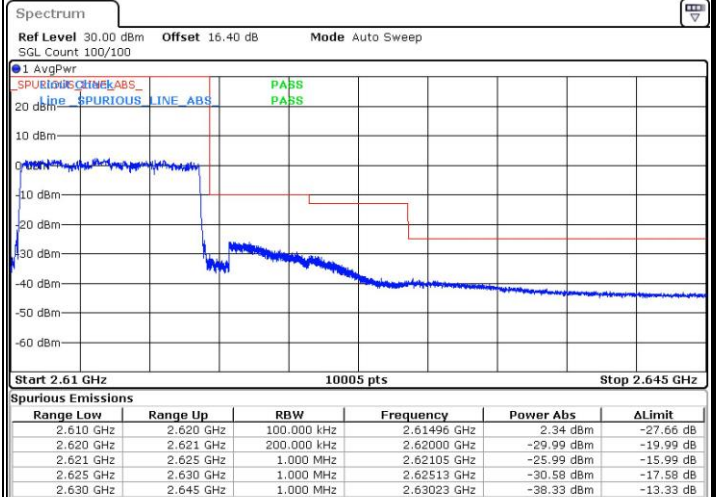
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



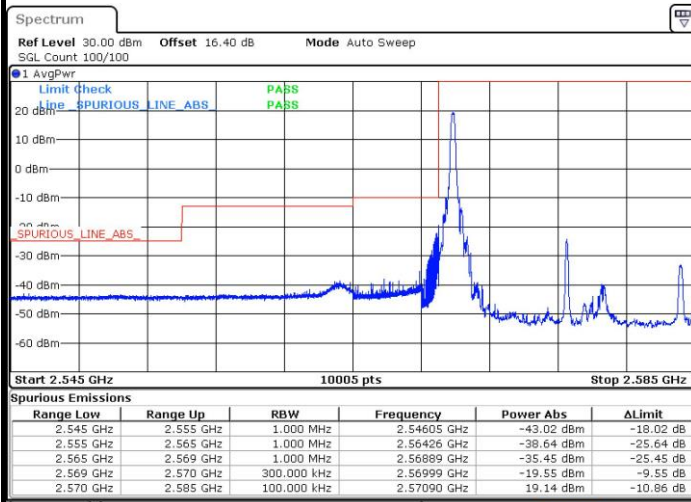
Highest Band Edge / Full RB



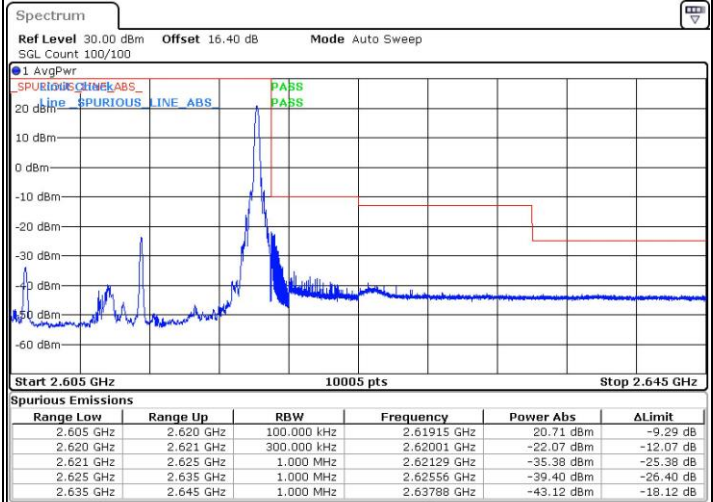


LTE Band 38 / 15MHz / QPSK

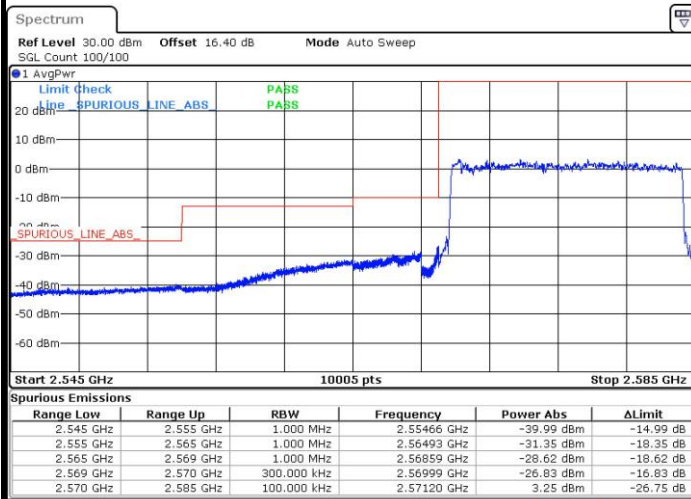
Lowest Band Edge / 1 RB



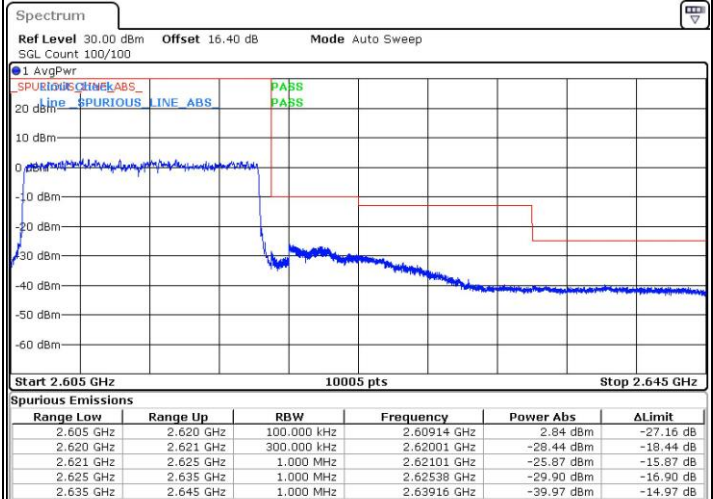
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



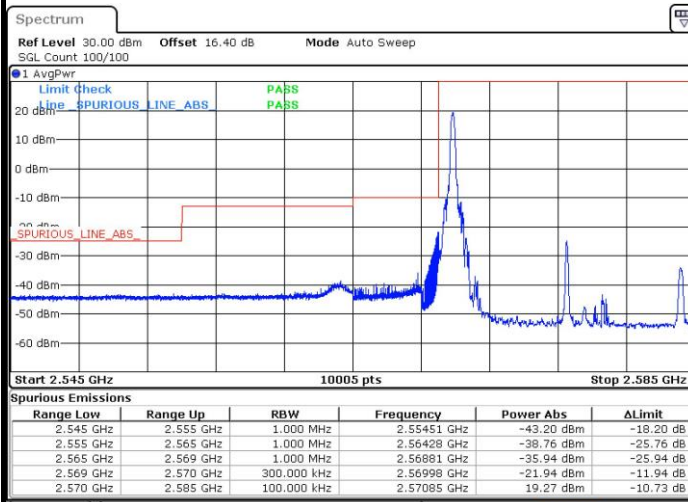
Highest Band Edge / Full RB



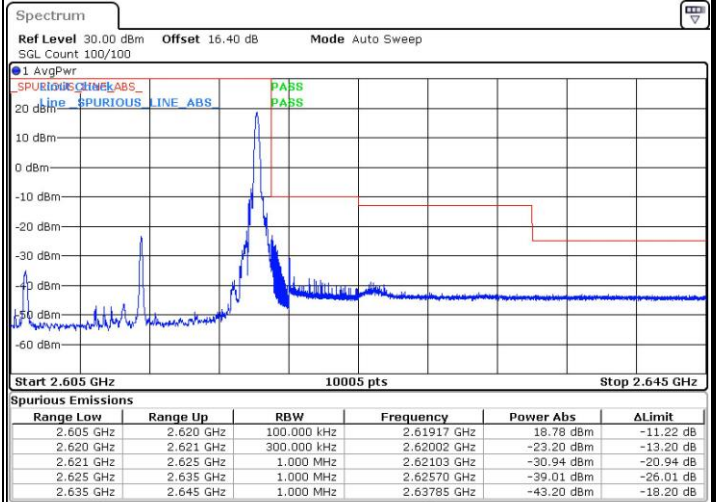


LTE Band 38 / 15MHz / 16QAM

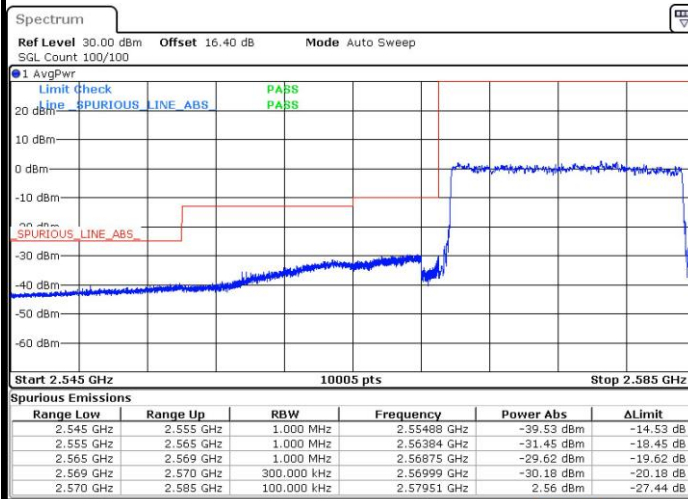
Lowest Band Edge / 1 RB



Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



Highest Band Edge / Full RB

