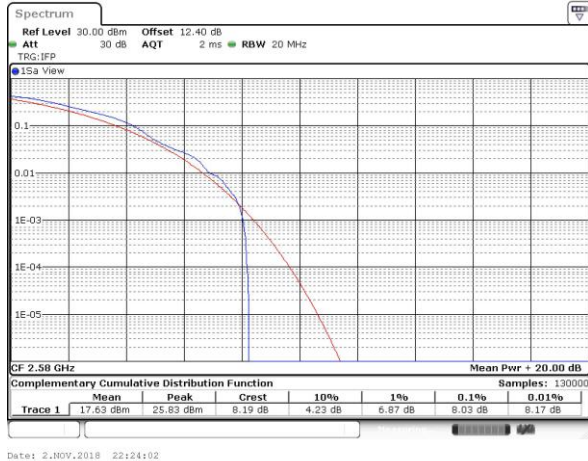


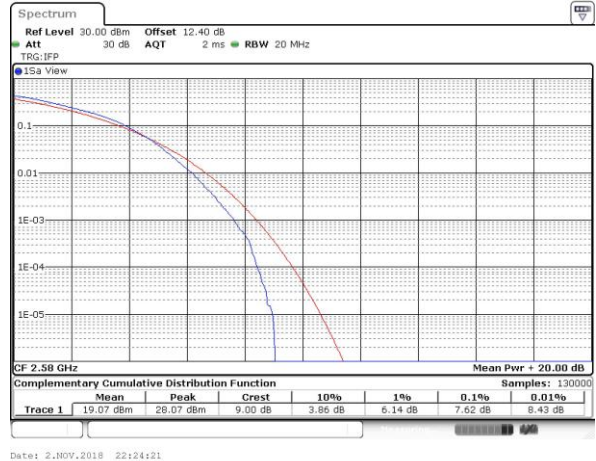


LTE Band 38 / 20MHz / 16QAM

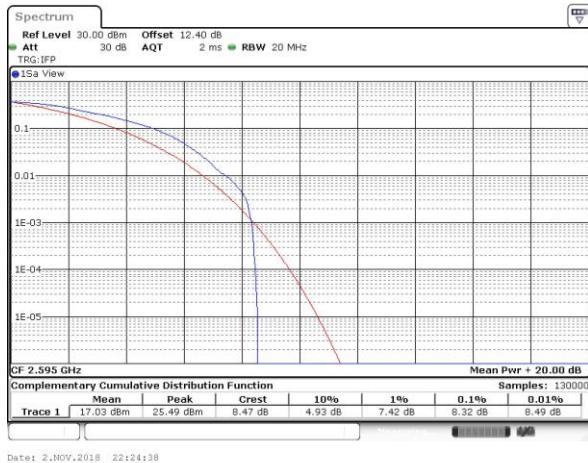
Lowest Channel / 1RB



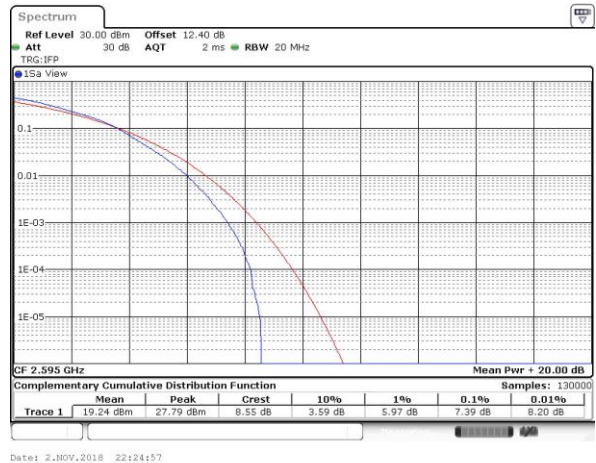
Lowest Channel / Full RB



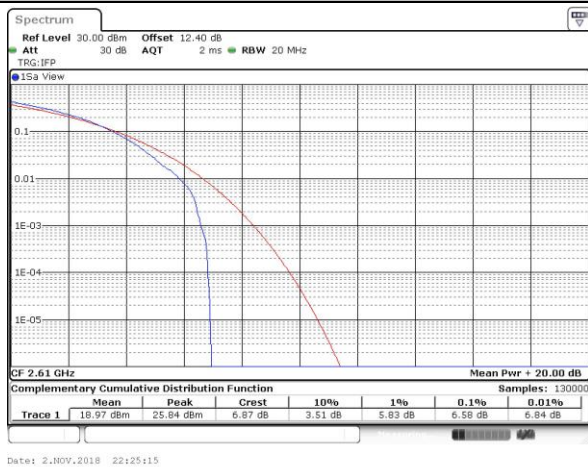
Middle Channel / 1RB



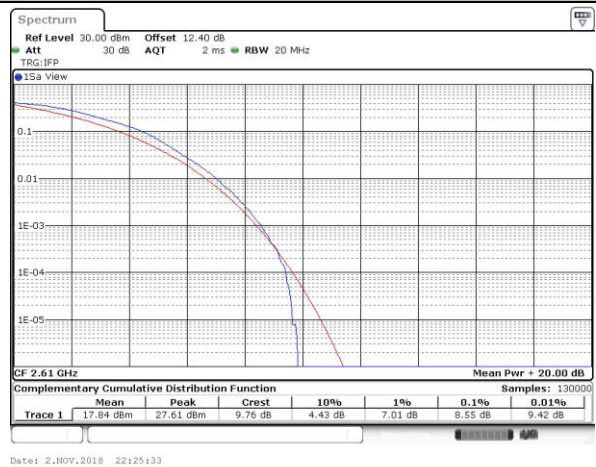
Middle Channel / Full RB



Highest Channel / 1RB



Highest Channel / Full RB



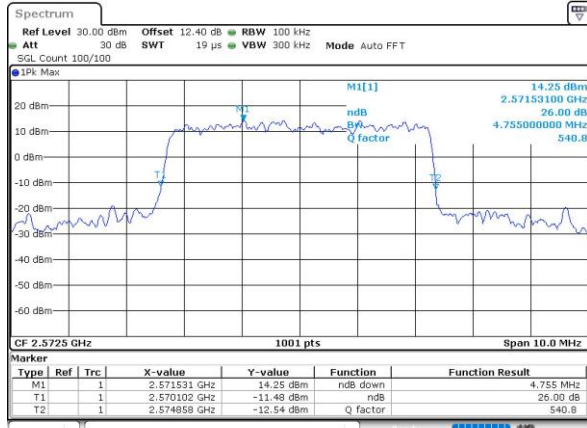
**26dB Bandwidth**

Mode	LTE Band 38 : 26dB BW(MHz)											
BW	1.4MHz		3MHz		5MHz		10MHz		15MHz		20MHz	
Mod.	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM
Lowest CH	-	-	-	-	4.76	4.87	9.65	9.73	14.21	14.12	20.14	20.18
Middle CH	-	-	-	-	5.20	4.73	9.69	9.67	14.54	14.27	20.18	20.14
Highest CH	-	-	-	-	4.80	4.81	9.65	10.15	14.21	14.12	20.18	20.06



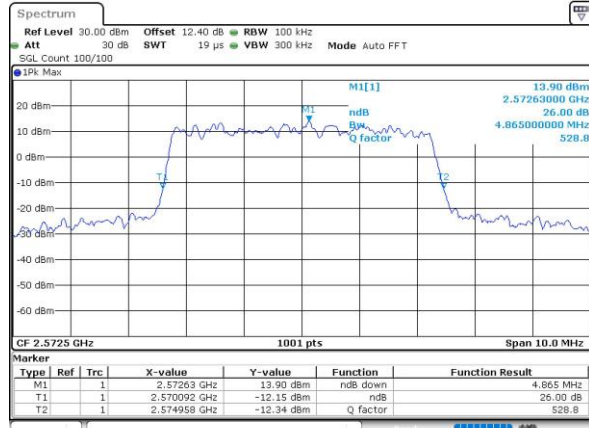
LTE Band 38

Lowest Channel / 5MHz / QPSK



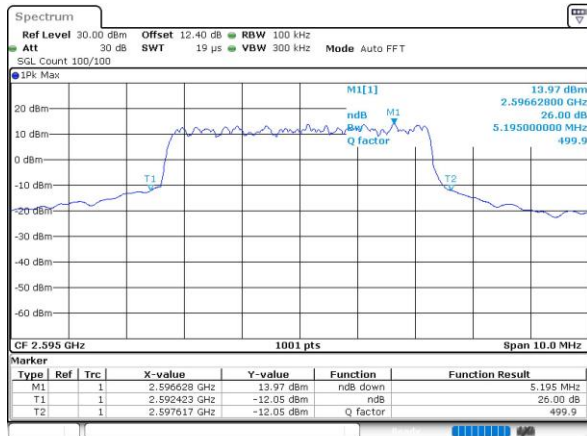
Date: 2.NOV.2018 22:13:36

Lowest Channel / 5MHz / 16QAM



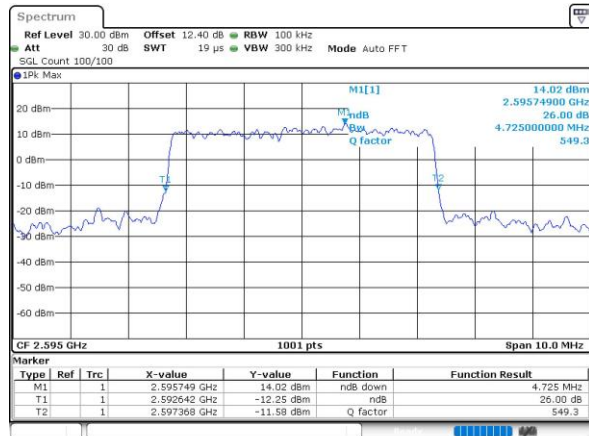
Date: 2.NOV.2018 22:13:47

Middle Channel / 5MHz / QPSK



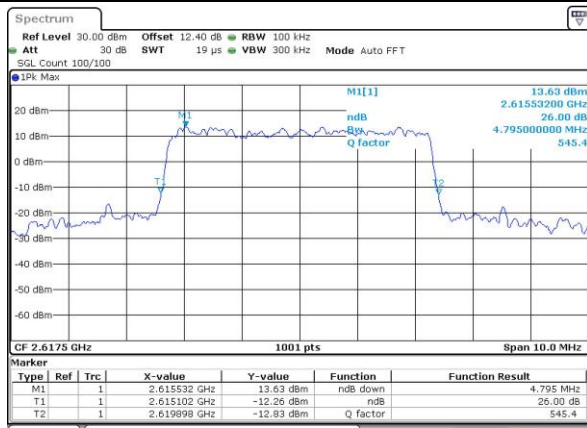
Date: 2.NOV.2018 22:14:22

Middle Channel / 5MHz / 16QAM



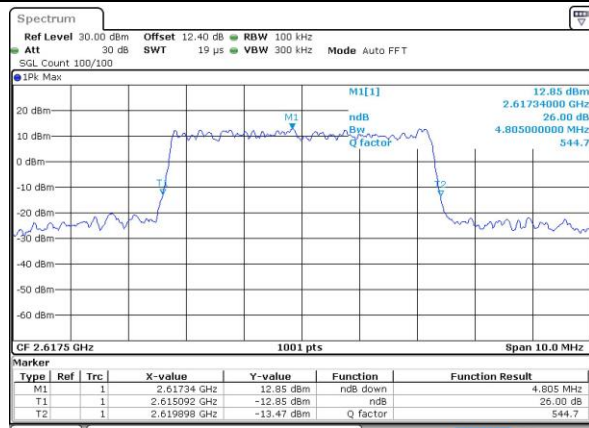
Date: 2.NOV.2018 22:14:33

Highest Channel / 5MHz / QPSK



Date: 2.NOV.2018 22:15:07

Highest Channel / 5MHz / 16QAM

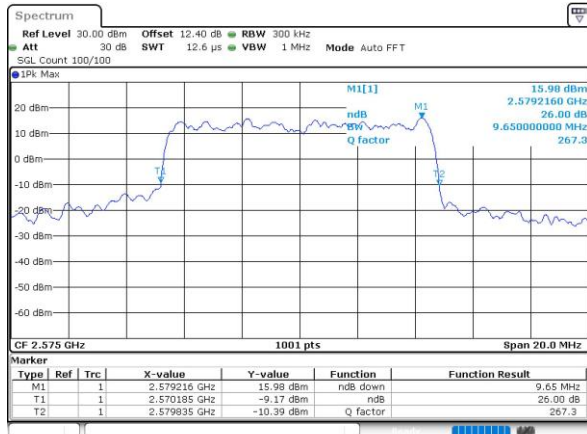


Date: 2.NOV.2018 22:15:18

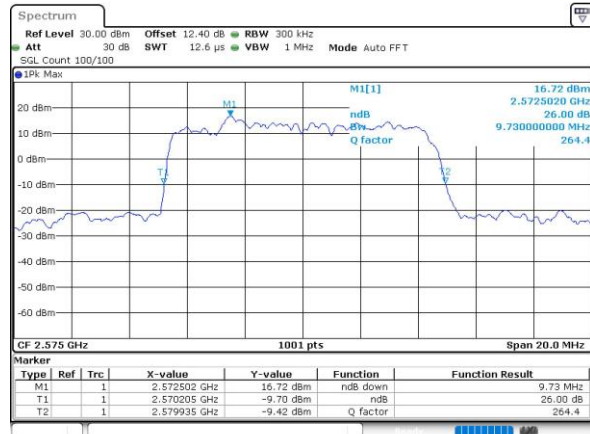


LTE Band 38

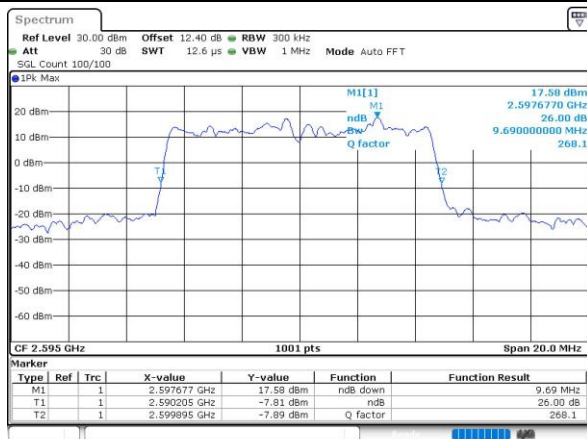
Lowest Channel / 10MHz / QPSK



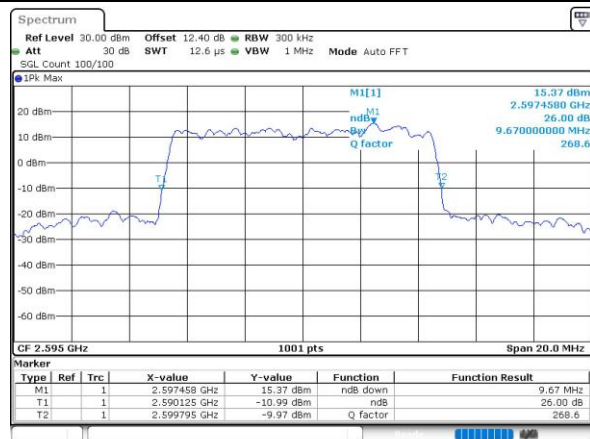
Lowest Channel / 10MHz / 16QAM



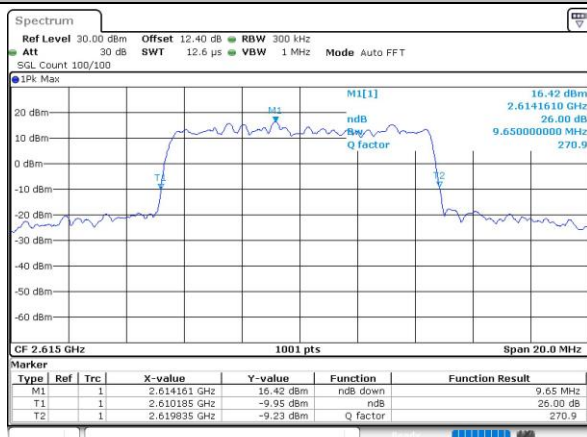
Middle Channel / 10MHz / QPSK



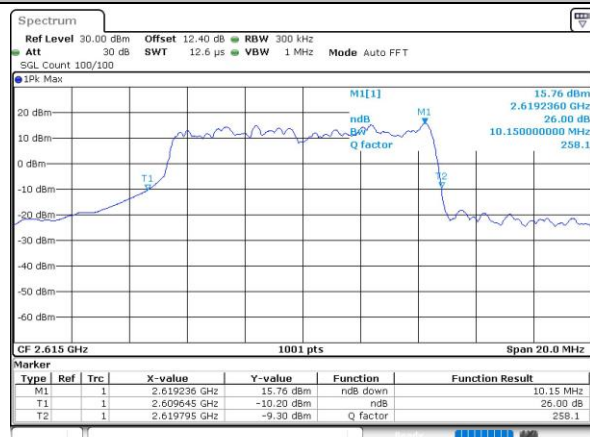
Middle Channel / 10MHz / 16QAM



Highest Channel / 10MHz / QPSK



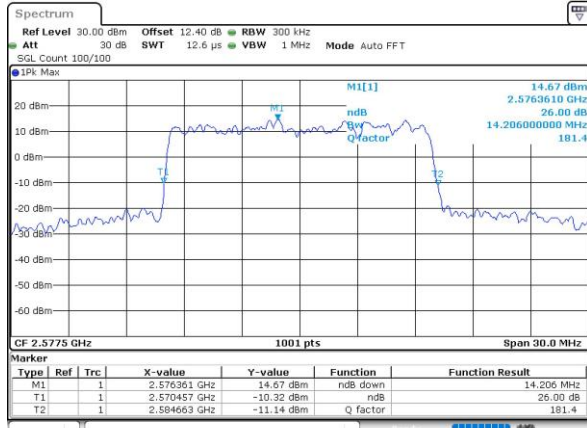
Highest Channel / 10MHz / 16QAM





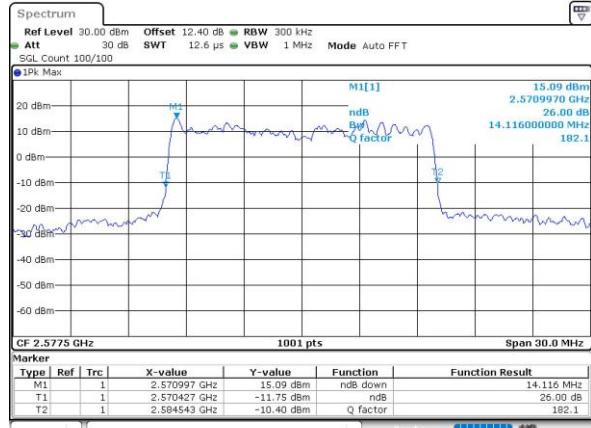
LTE Band 38

Lowest Channel / 15MHz / QPSK



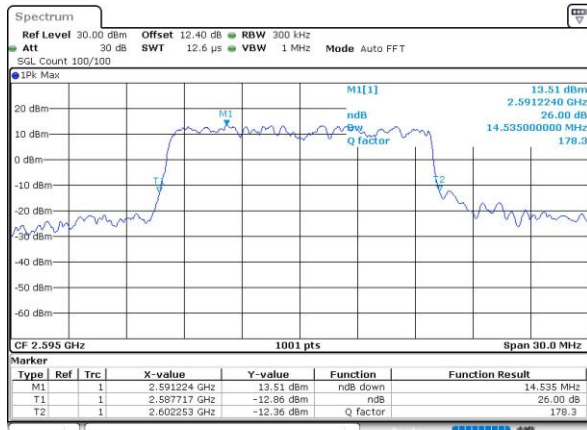
Date: 2.NOV.2018 22:18:08

Lowest Channel / 15MHz / 16QAM



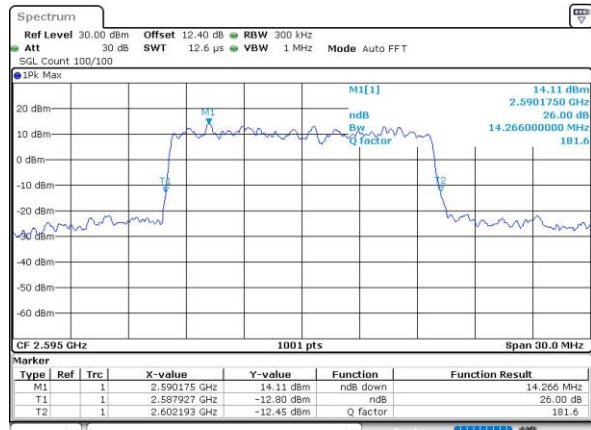
Date: 2.NOV.2018 22:18:20

Middle Channel / 15MHz / QPSK



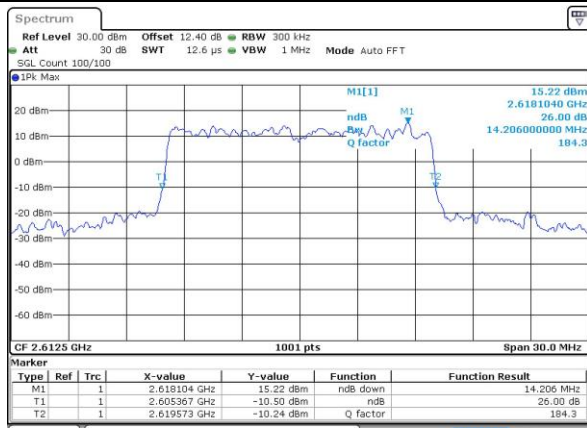
Date: 2.NOV.2018 22:18:53

Middle Channel / 15MHz / 16QAM



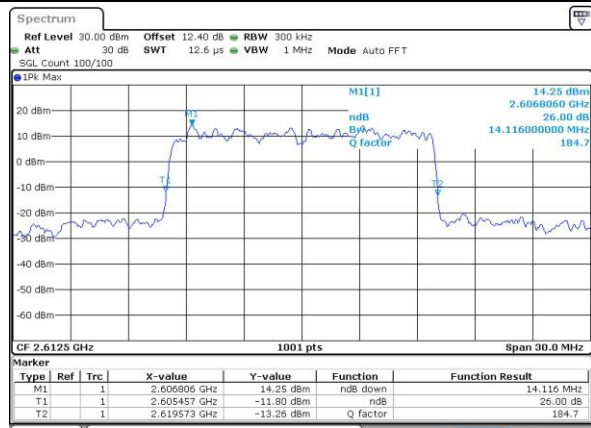
Date: 2.NOV.2018 22:19:05

Highest Channel / 15MHz / QPSK



Date: 2.NOV.2018 22:19:39

Highest Channel / 15MHz / 16QAM

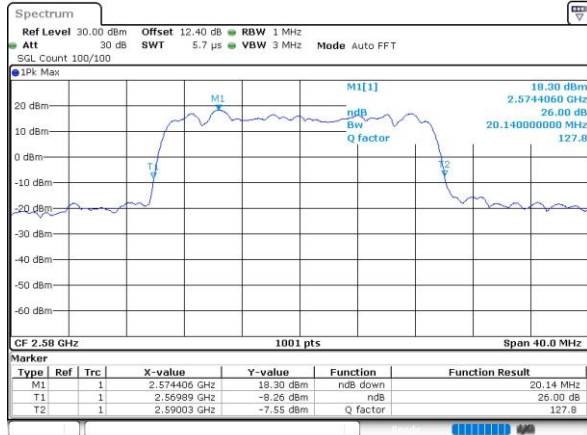


Date: 2.NOV.2018 22:19:50

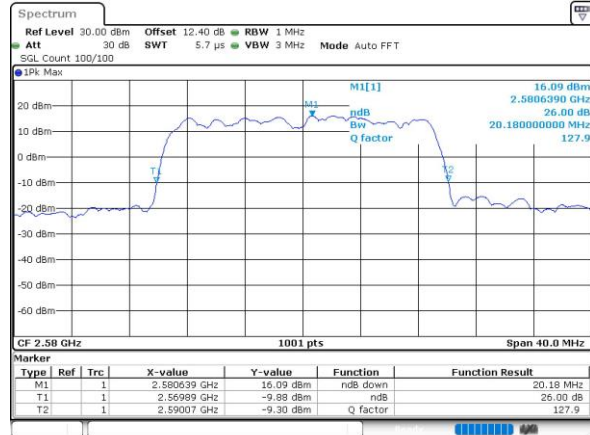


LTE Band 38

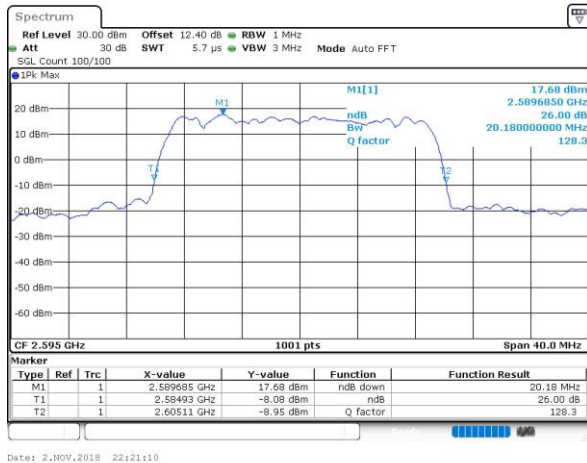
Lowest Channel / 20MHz / QPSK



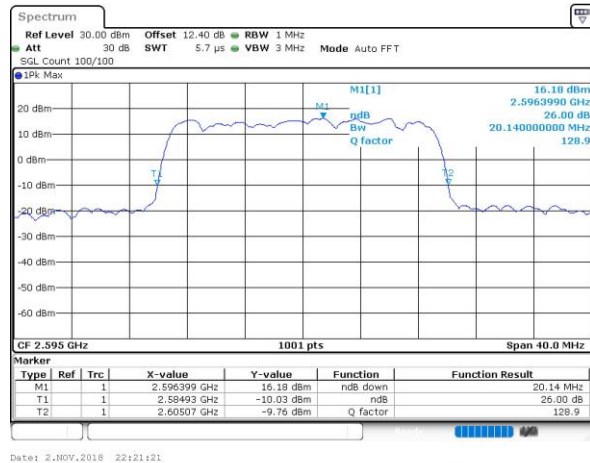
Lowest Channel / 20MHz / 16QAM



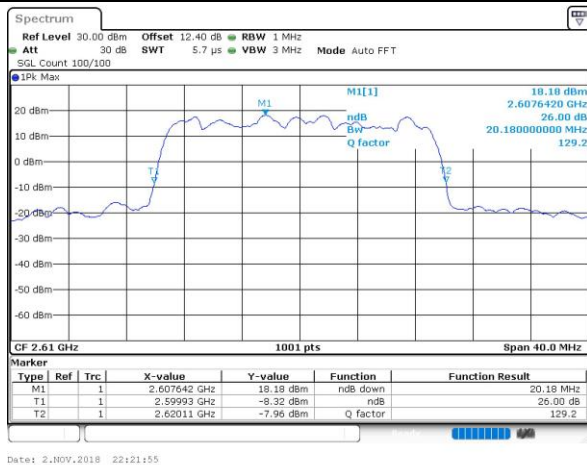
Middle Channel / 20MHz / QPSK



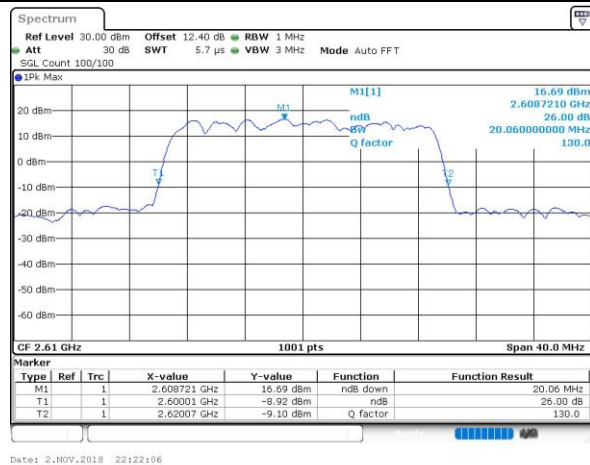
Middle Channel / 20MHz / 16QAM



Highest Channel / 20MHz / QPSK



Highest Channel / 20MHz / 16QAM



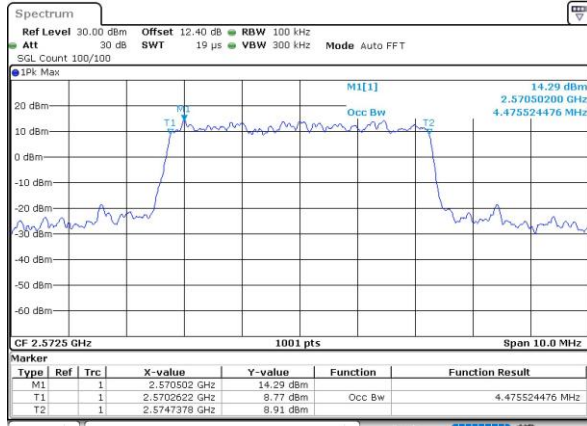
**Occupied Bandwidth**

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	-	-	-	-	4.48	4.50	9.01	9.15	13.43	13.40	18.38	18.42
Middle CH	-	-	-	-	4.48	4.51	8.99	9.05	13.43	13.40	18.26	18.46
Highest CH	-	-	-	-	4.49	4.49	8.99	9.05	13.43	13.46	18.38	18.34

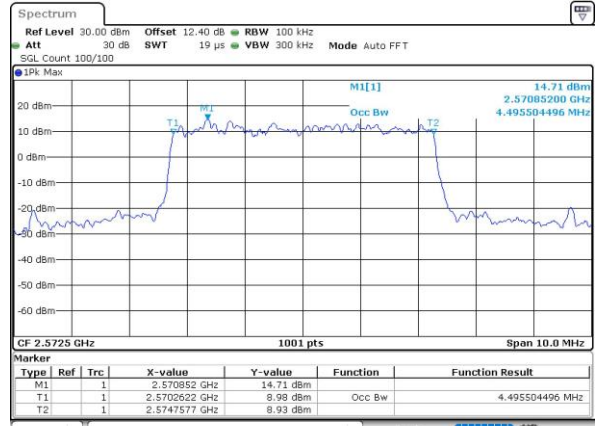


LTE Band 38

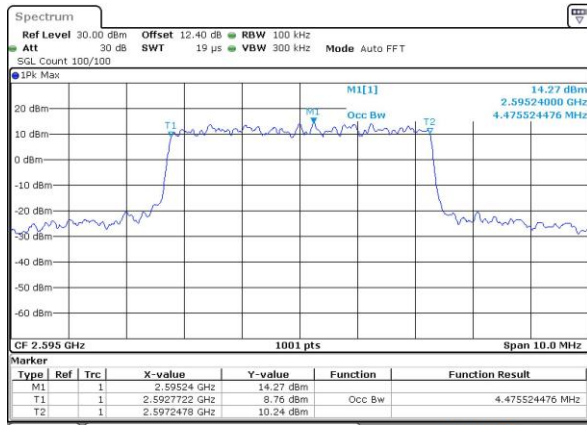
Lowest Channel / 5MHz / QPSK



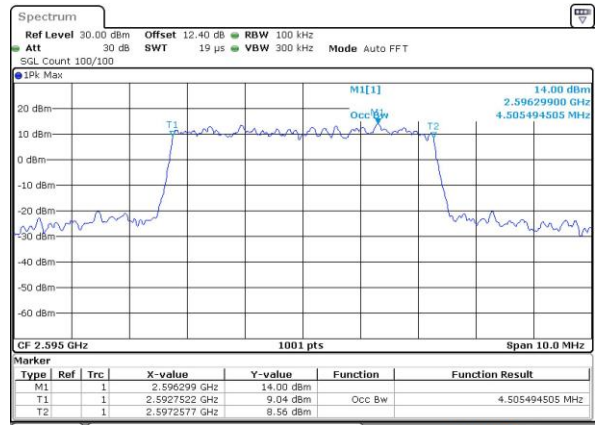
Lowest Channel / 5MHz / 16QAM



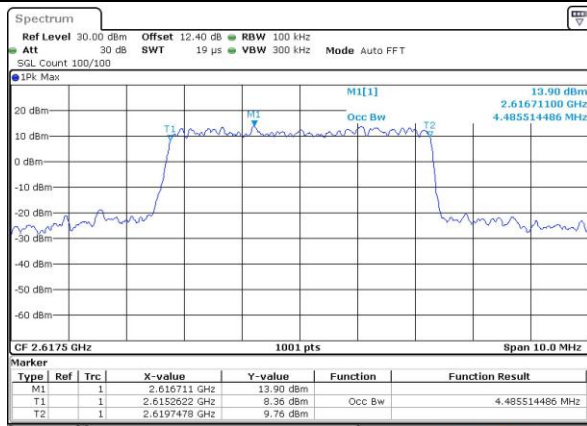
Middle Channel / 5MHz / QPSK



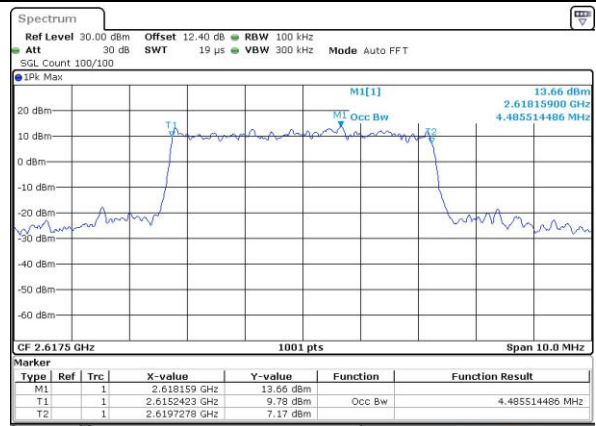
Middle Channel / 5MHz / 16QAM



Highest Channel / 5MHz / QPSK



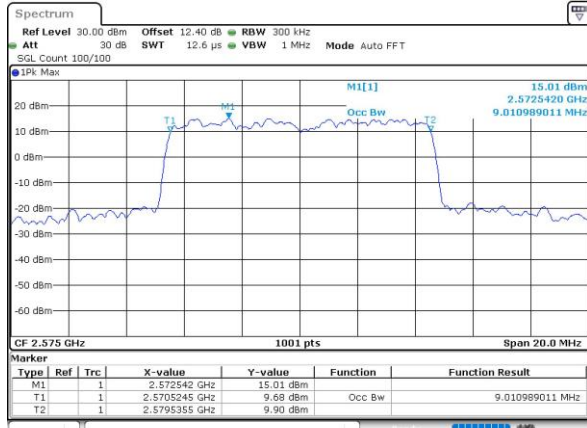
Highest Channel / 5MHz / 16QAM





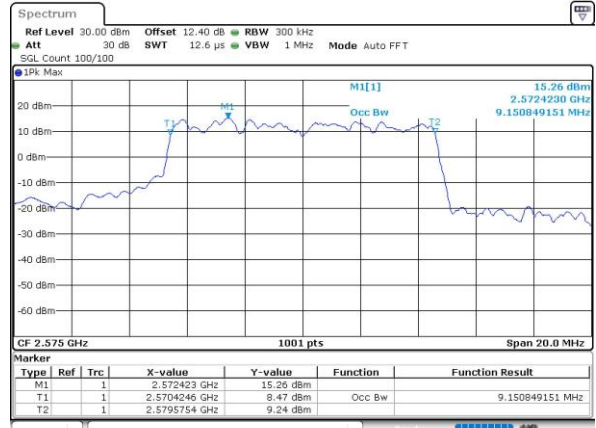
LTE Band 38

Lowest Channel / 10MHz / QPSK



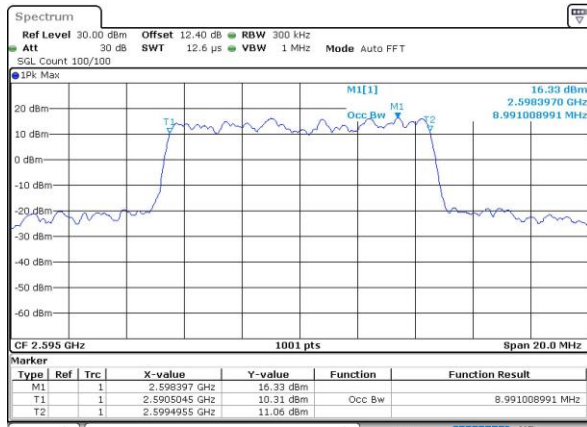
Date: 2.NOV.2018 22:15:30

Lowest Channel / 10MHz / 16QAM



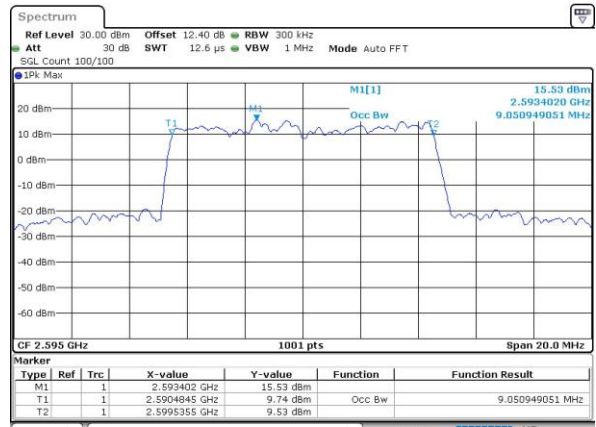
Date: 2.NOV.2018 22:15:41

Middle Channel / 10MHz / QPSK



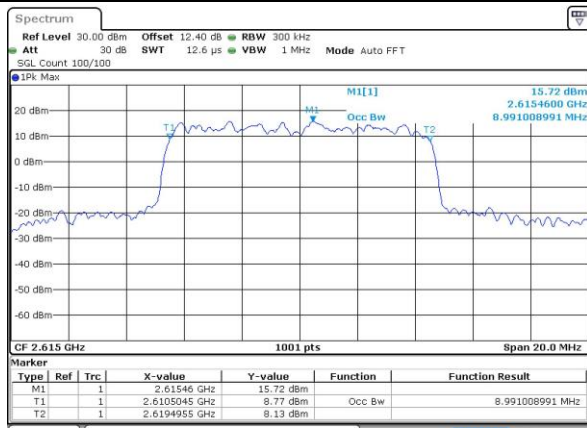
Date: 2.NOV.2018 22:16:15

Middle Channel / 10MHz / 16QAM



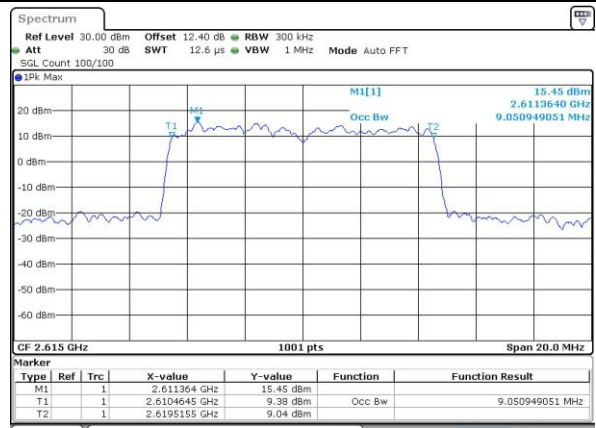
Date: 2.NOV.2018 22:16:27

Highest Channel / 10MHz / QPSK



Date: 2.NOV.2018 22:17:01

Highest Channel / 10MHz / 16QAM

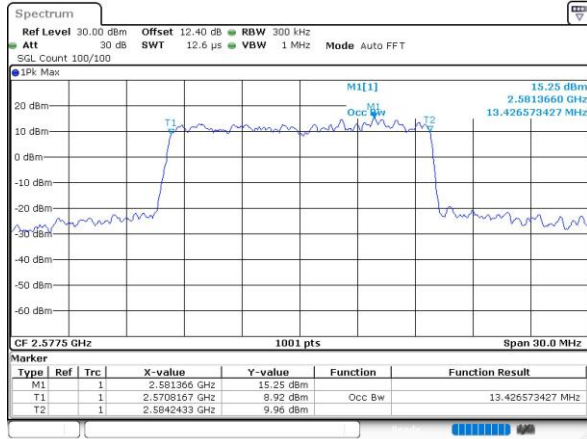


Date: 2.NOV.2018 22:17:12

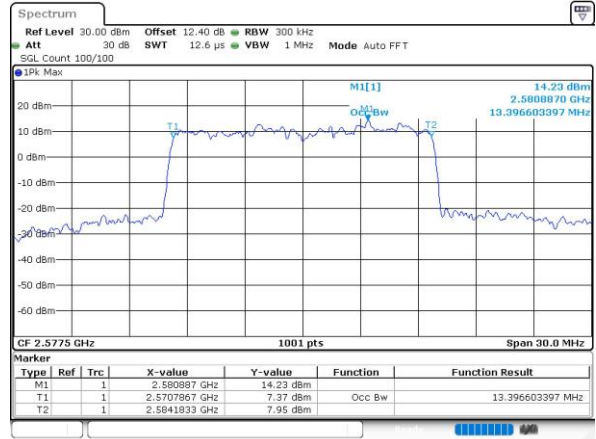


LTE Band 38

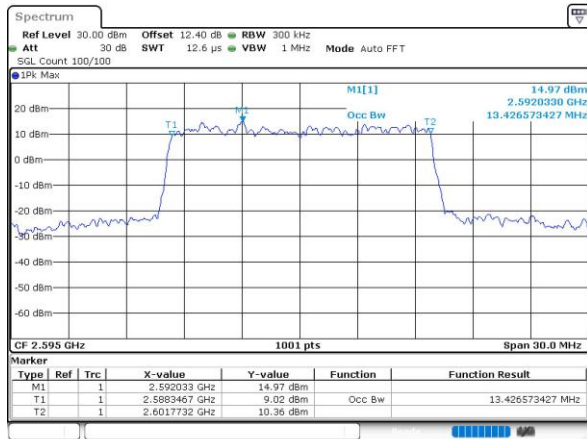
Lowest Channel / 15MHz / QPSK



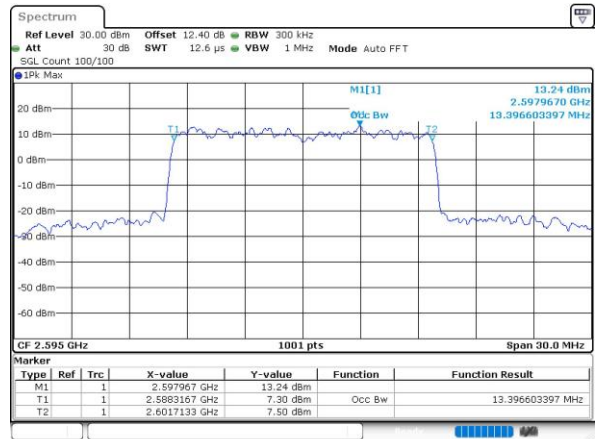
Lowest Channel / 15MHz / 16QAM



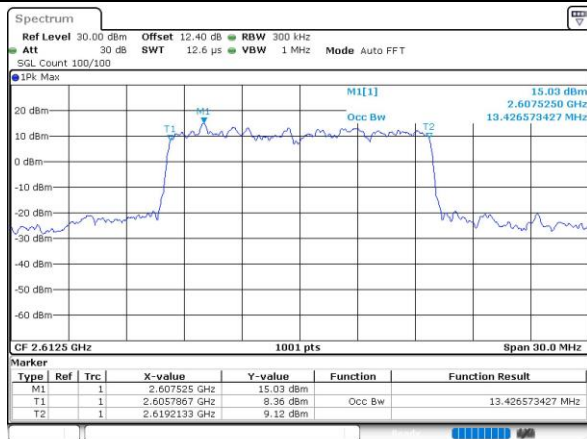
Middle Channel / 15MHz / QPSK



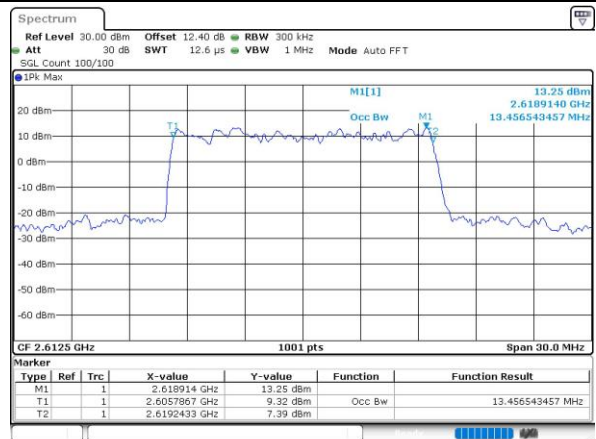
Middle Channel / 15MHz / 16QAM



Highest Channel / 15MHz / QPSK



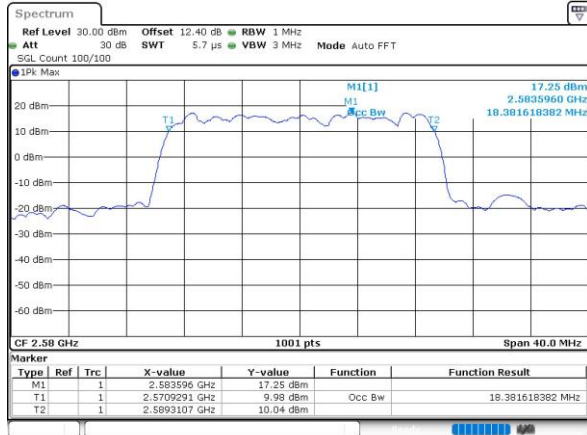
Highest Channel / 15MHz / 16QAM



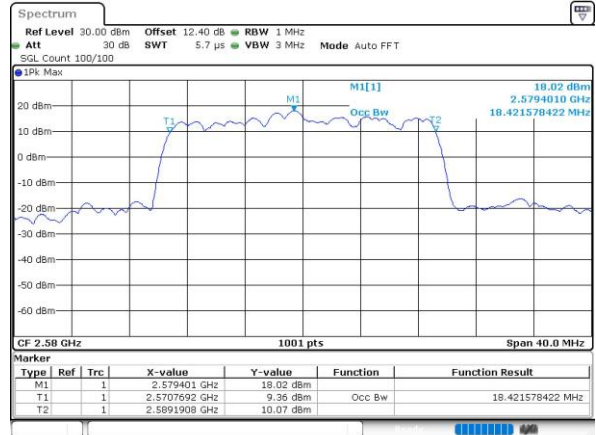


LTE Band 38

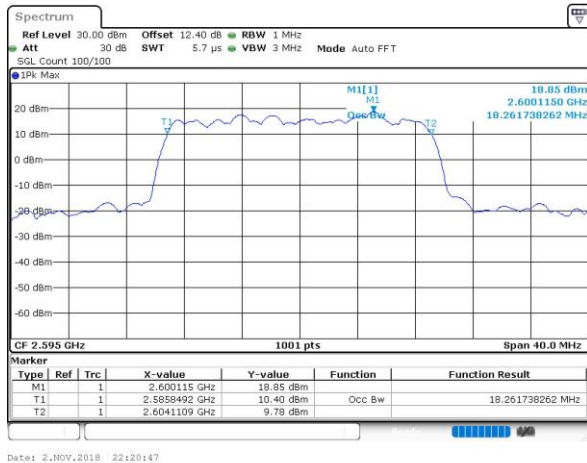
Lowest Channel / 20MHz / QPSK



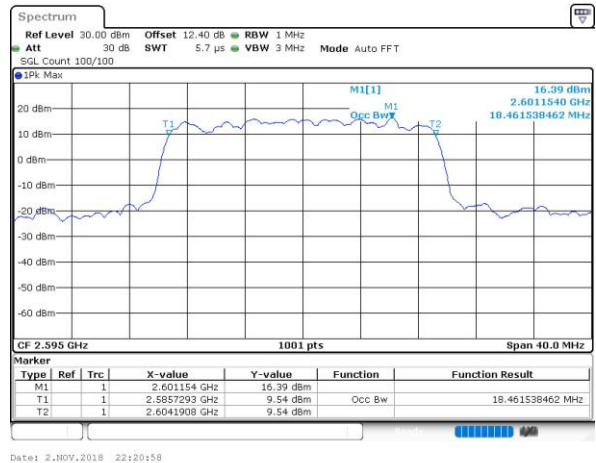
Lowest Channel / 20MHz / 16QAM



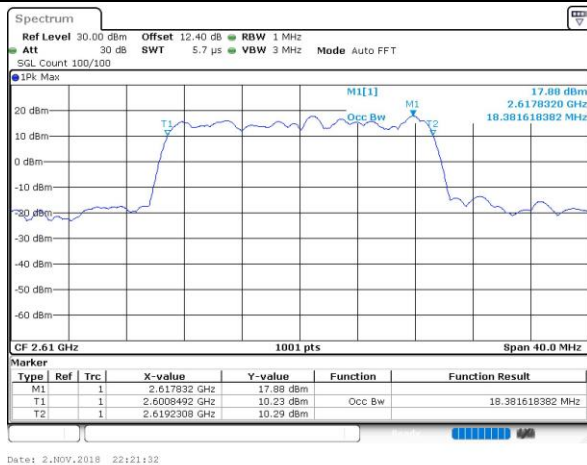
Middle Channel / 20MHz / QPSK



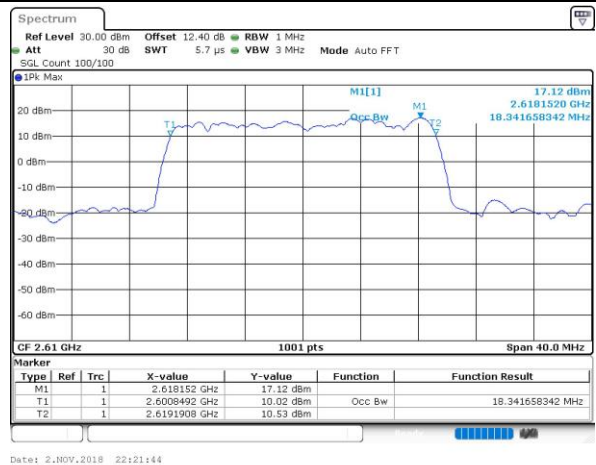
Middle Channel / 20MHz / 16QAM

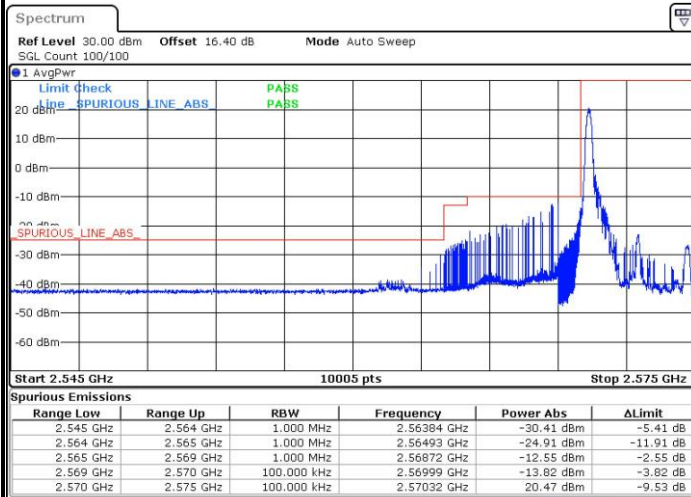
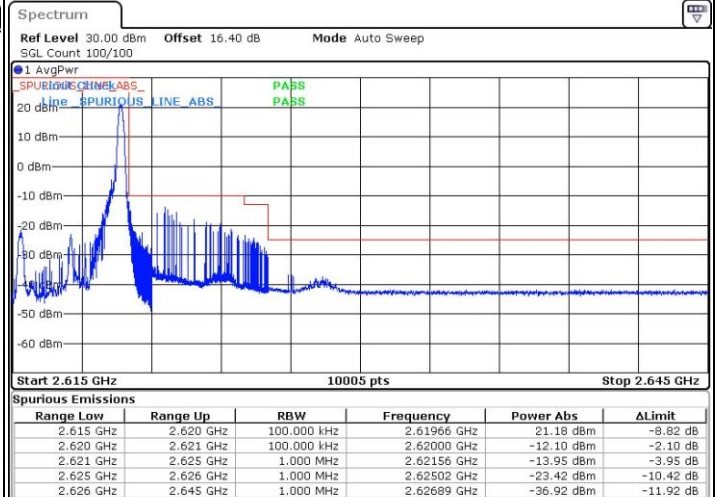
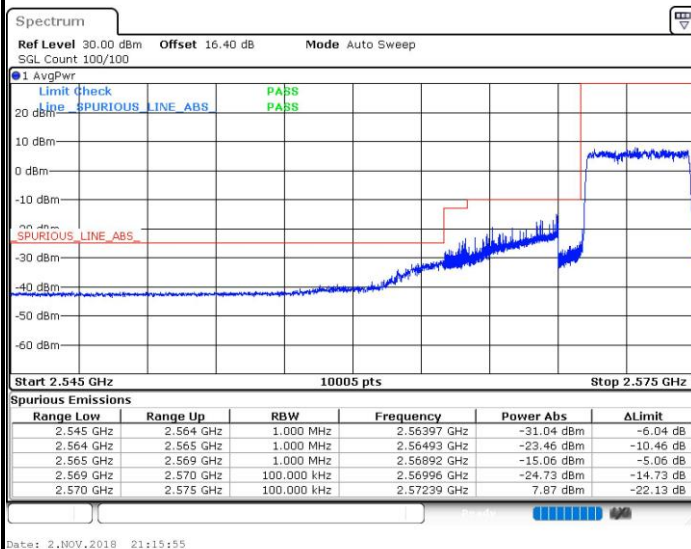
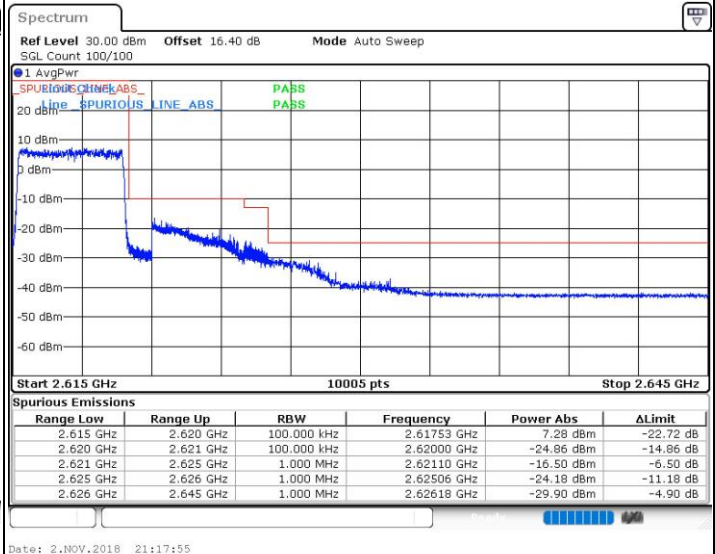


Highest Channel / 20MHz / QPSK



Highest Channel / 20MHz / 16QAM

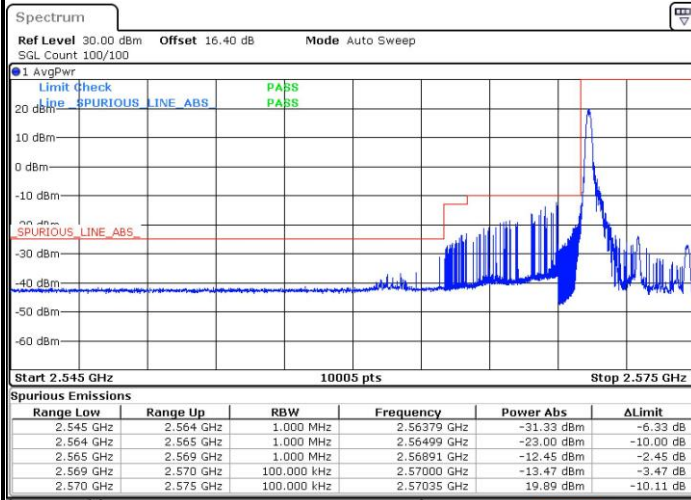


**Conducted Band Edge****LTE Band 38 / 5MHz / QPSK****Lowest Band Edge / 1 RB****Highest Band Edge / 1 RB****Lowest Band Edge / Full RB****Highest Band Edge / Full RB**



LTE Band 38 / 5MHz / 16QAM

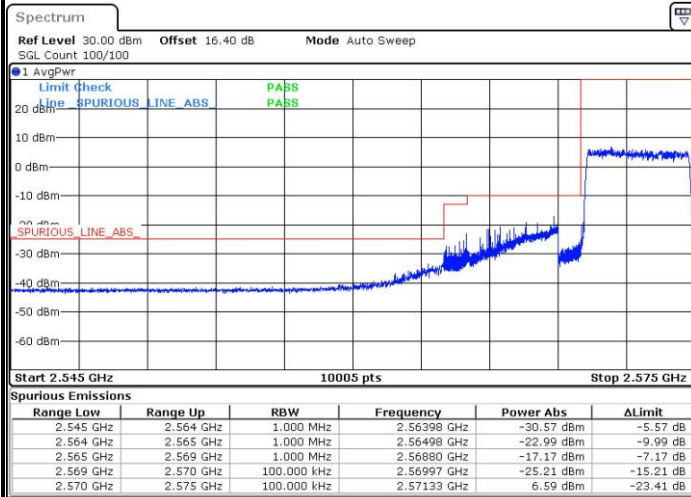
Lowest Band Edge / 1RB



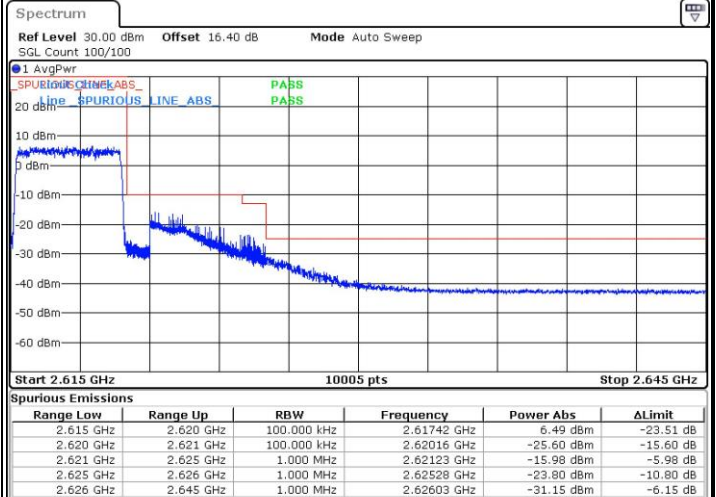
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



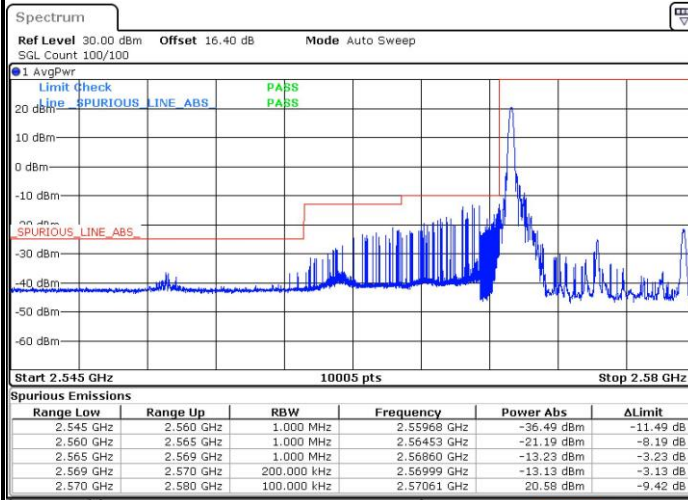
Highest Band Edge / Full RB



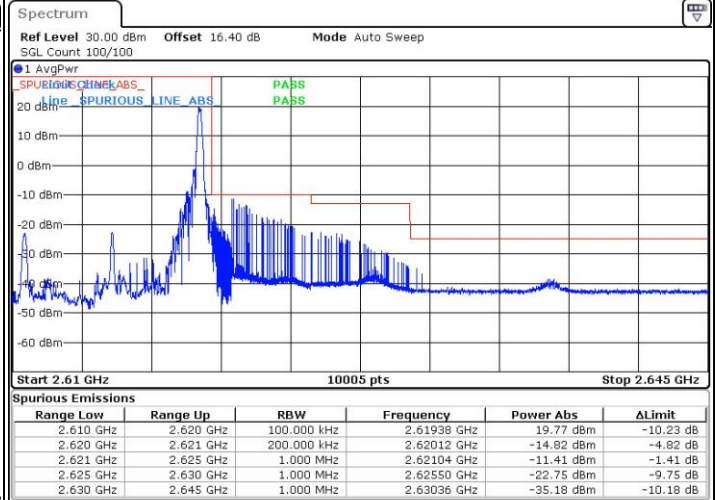


LTE Band 38 / 10MHz / QPSK

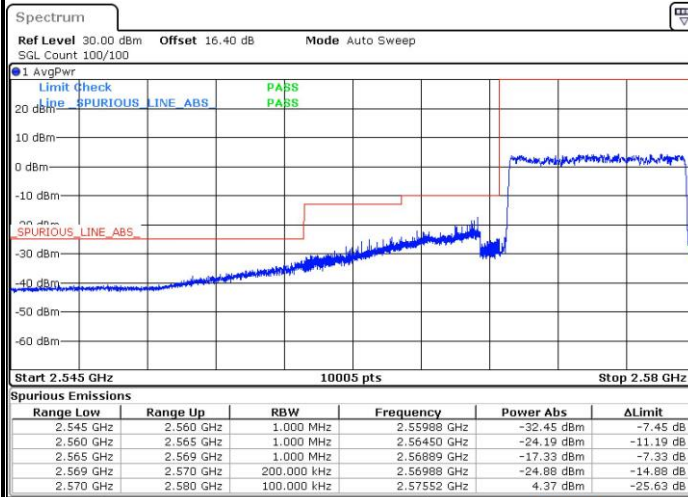
Lowest Band Edge / 1 RB



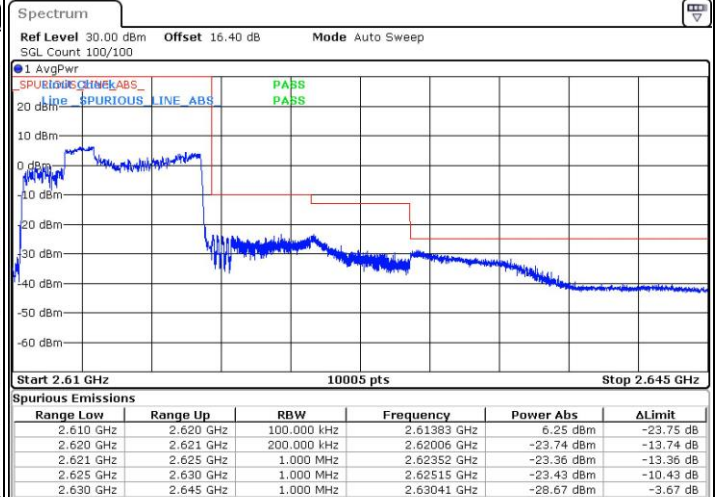
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



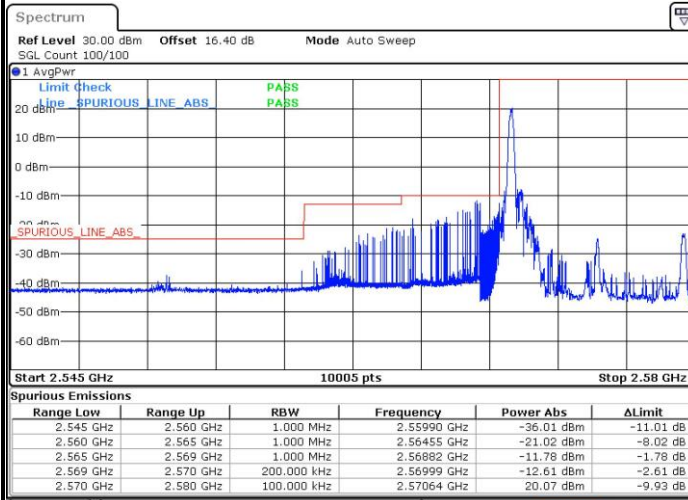
Highest Band Edge / Full RB





LTE Band 38 / 10MHz / 16QAM

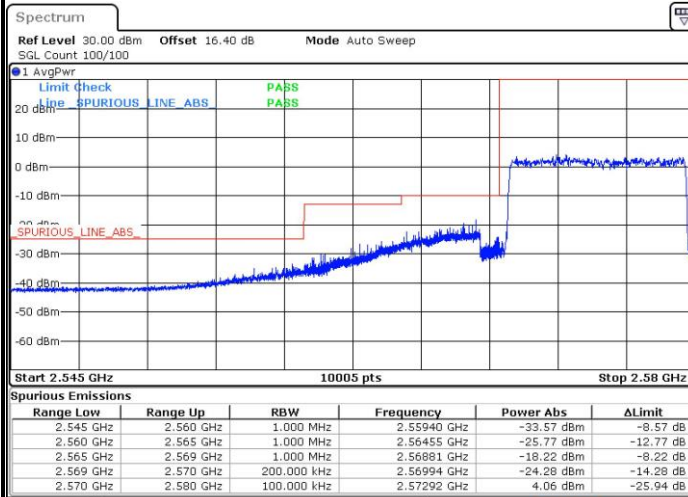
Lowest Band Edge / 1 RB



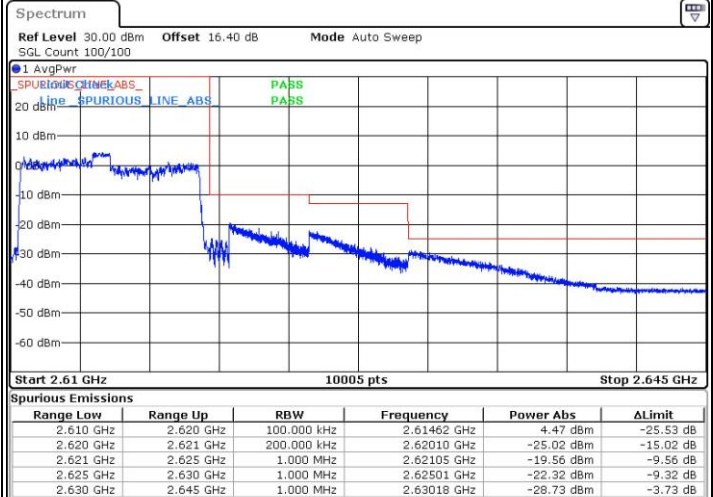
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



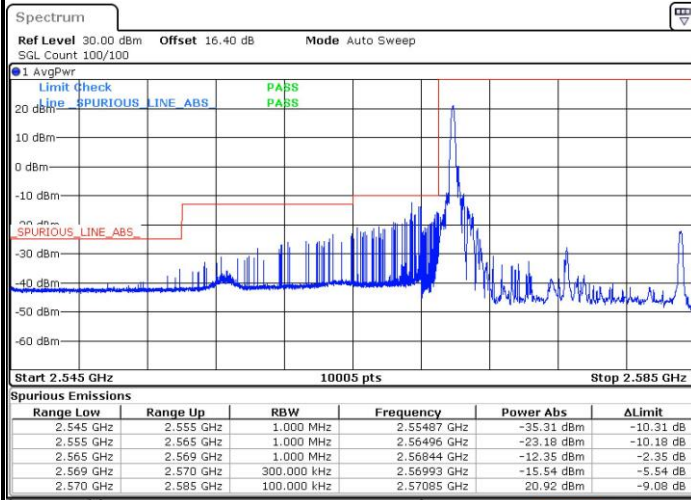
Highest Band Edge / Full RB



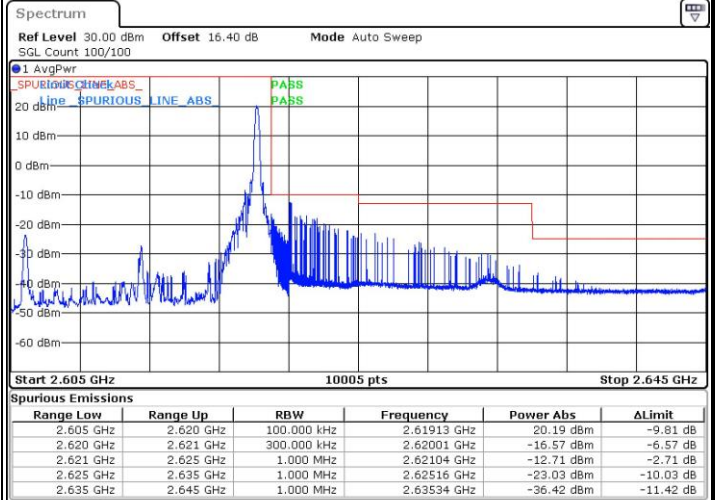


LTE Band 38 / 15MHz / QPSK

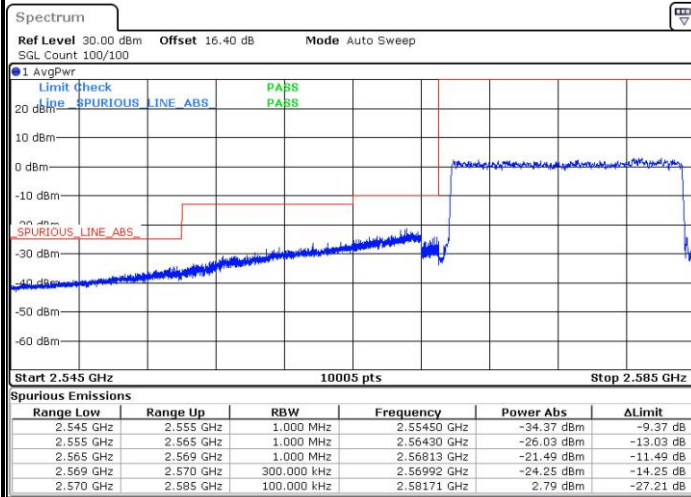
Lowest Band Edge / 1 RB



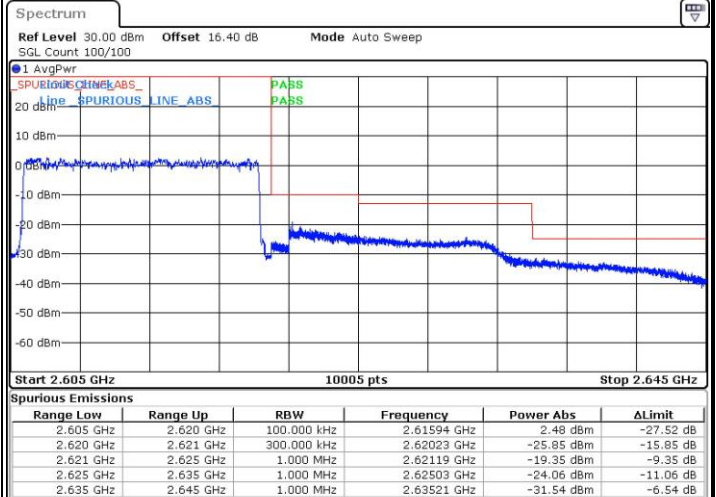
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



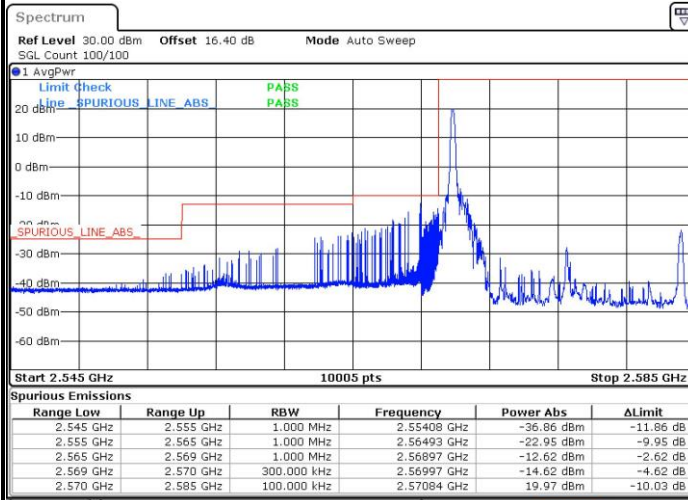
Highest Band Edge / Full RB



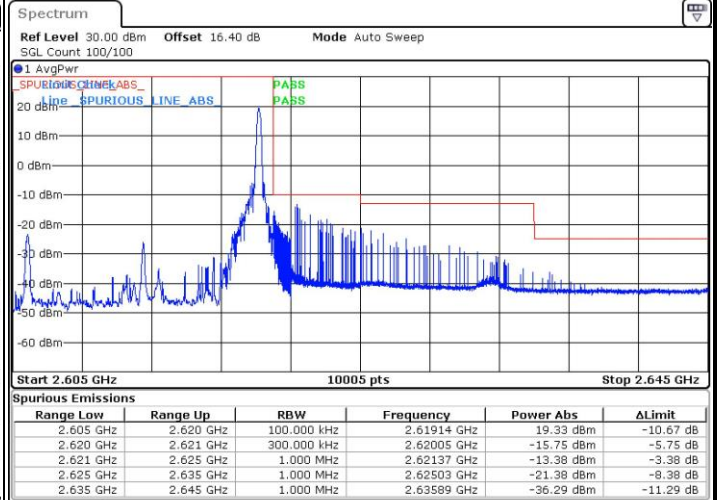


LTE Band 38 / 15MHz / 16QAM

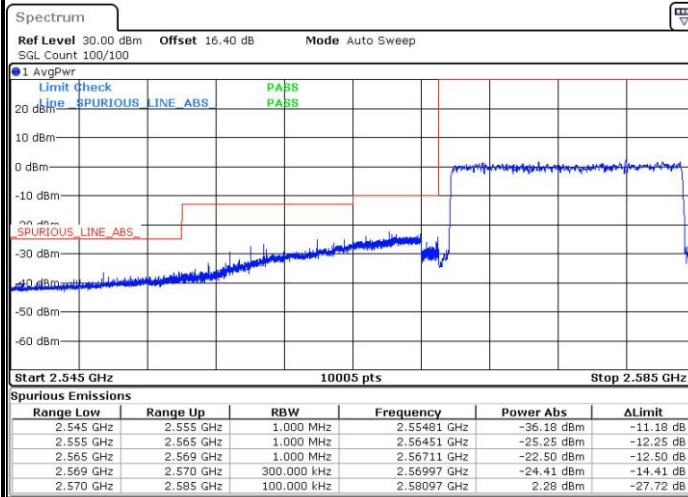
Lowest Band Edge / 1 RB



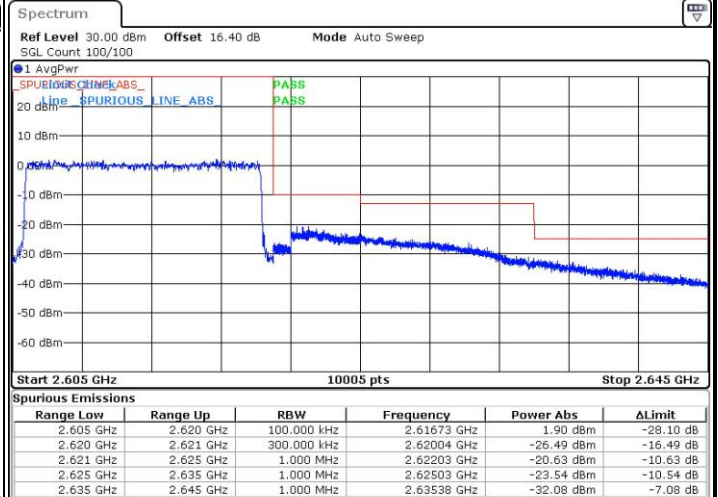
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



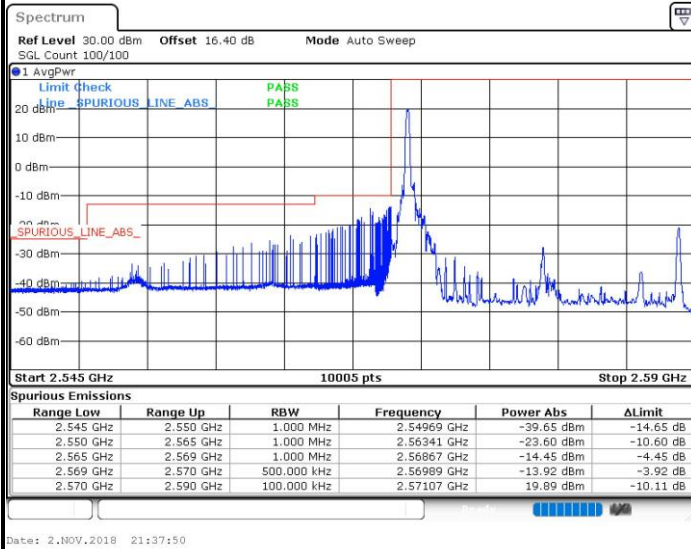
Highest Band Edge / Full RB



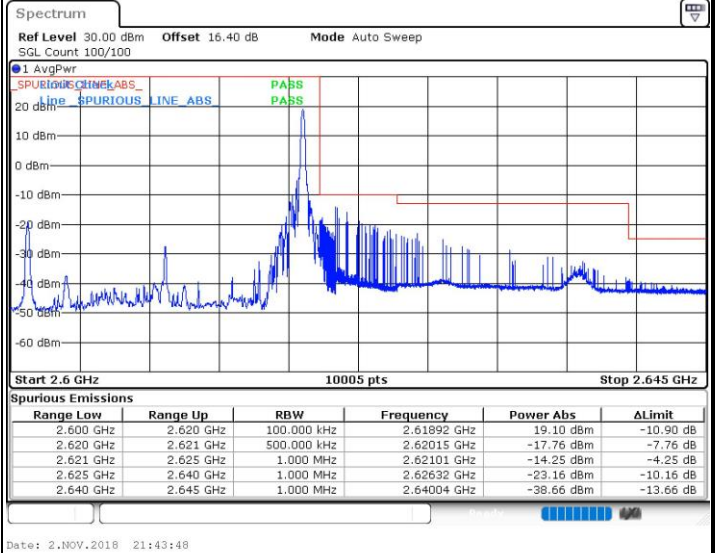


LTE Band 38 / 20MHz / QPSK

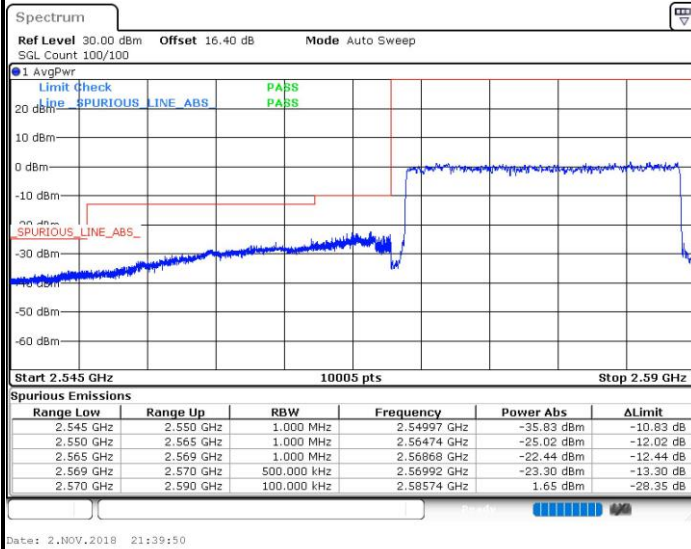
Lowest Band Edge / 1 RB



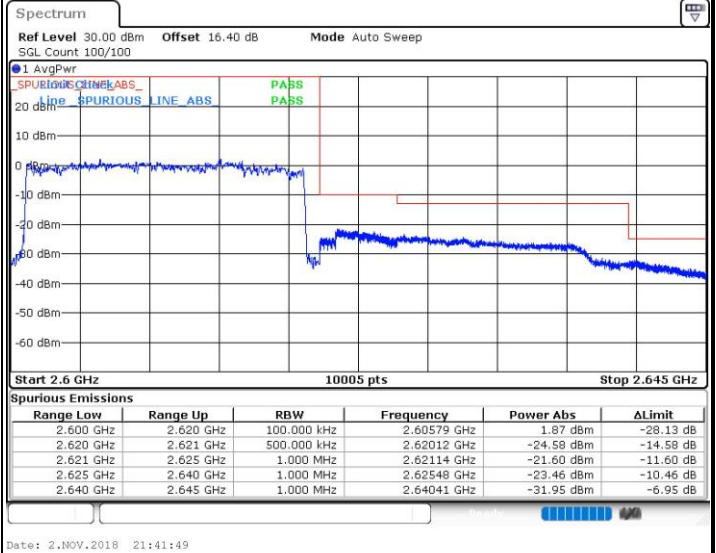
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



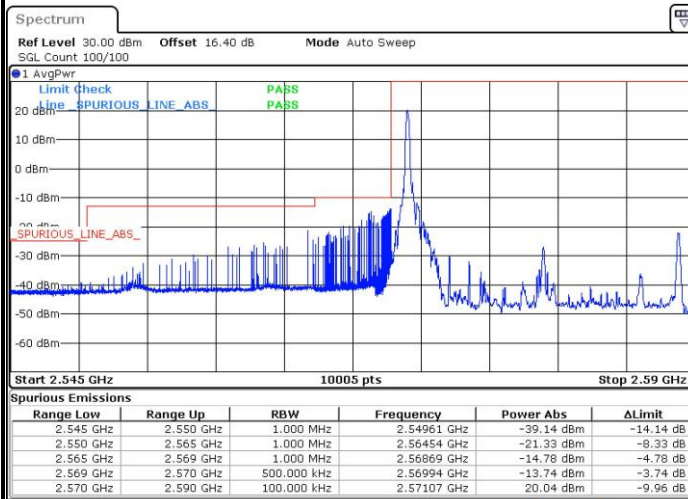
Highest Band Edge / Full RB



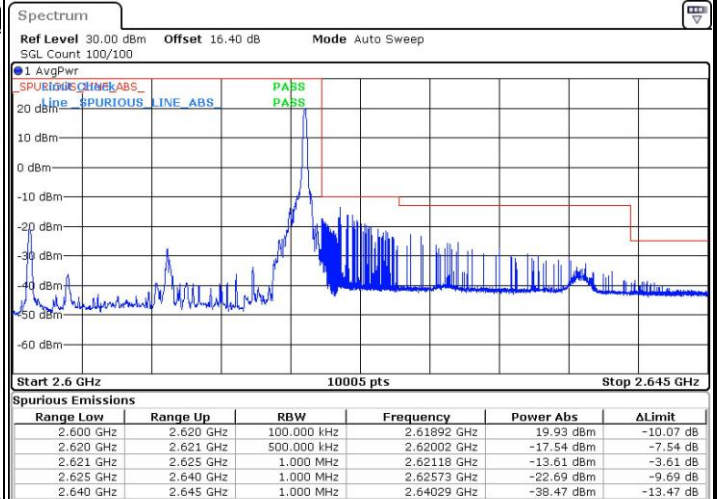


LTE Band 38 / 20MHz / 16QAM

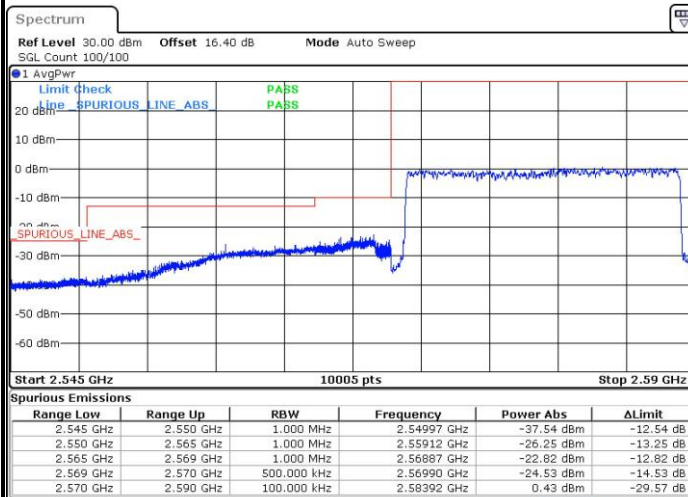
Lowest Band Edge / 1 RB



Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



Highest Band Edge / Full RB

