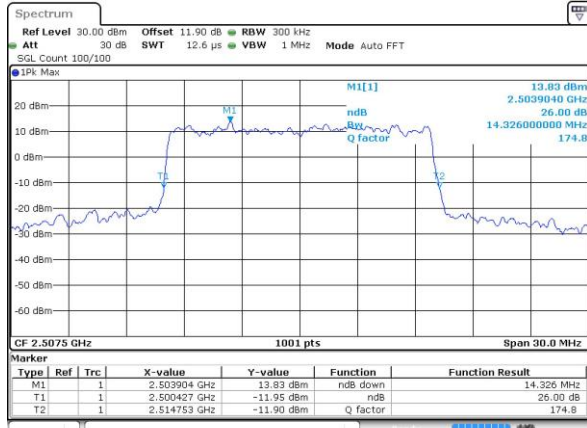




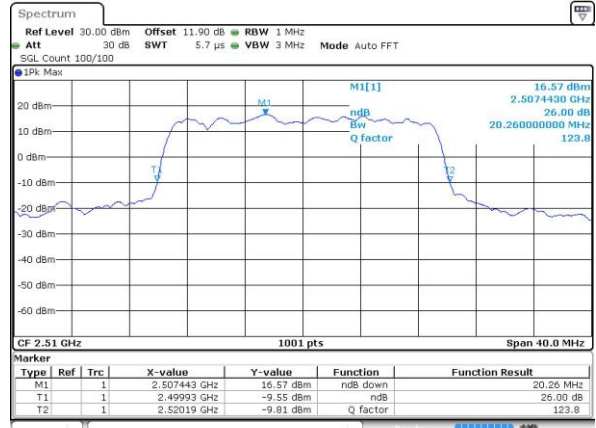
LTE Band 7

Lowest Channel / 15MHz / 64QAM



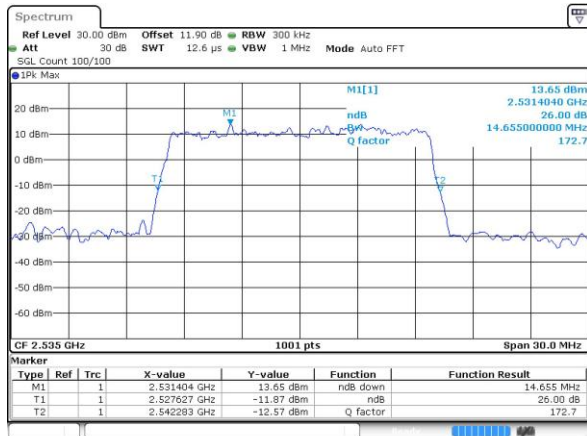
Date: 8 JAN 2019 14:28:42

Lowest Channel / 20MHz / 64QAM



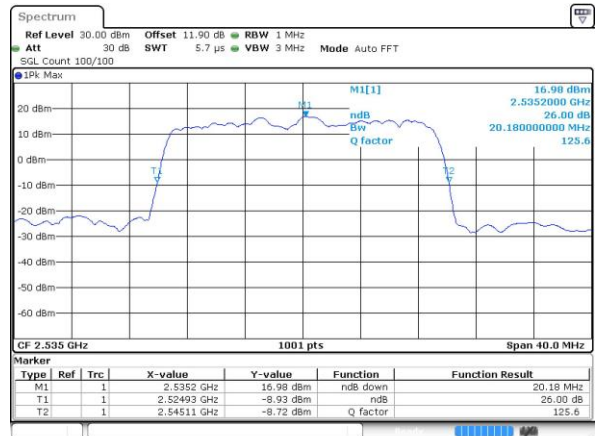
Date: 8 JAN 2019 14:49:45

Middle Channel / 15MHz / 64QAM



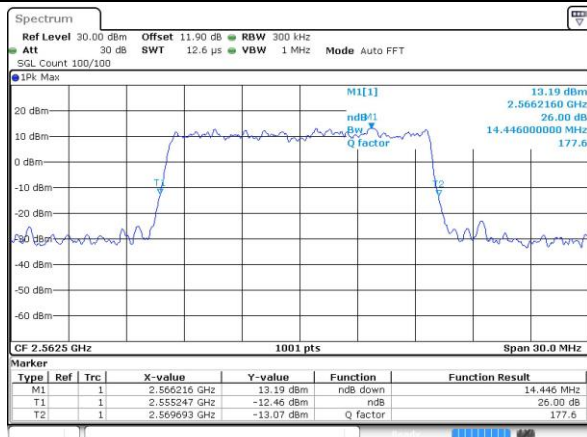
Date: 8 JAN 2019 14:31:30

Middle Channel / 20MHz / 64QAM



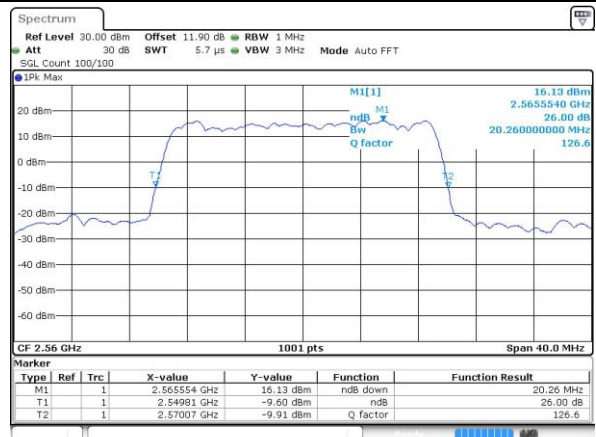
Date: 8 JAN 2019 14:52:32

Highest Channel / 15MHz / 64QAM



Date: 8 JAN 2019 14:32:54

Highest Channel / 20MHz / 64QAM



Date: 8 JAN 2019 14:53:56

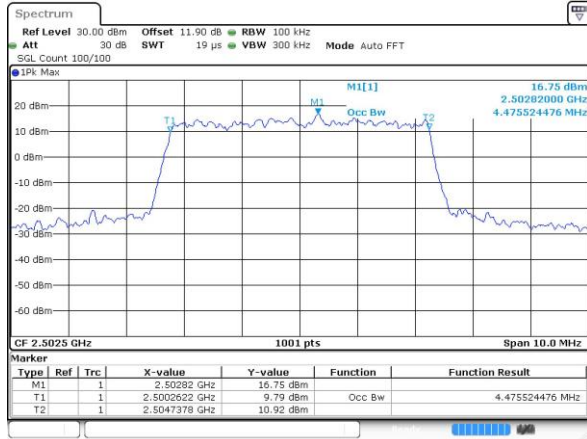
**Occupied Bandwidth**

Mode	LTE Band 7 : 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	4.49	9.01	9.03	13.43	13.46	18.5	18.5
Middle CH	-	-	-	-	4.48	4.48	9.07	8.99	13.46	13.52	18.34	18.42
Highest CH	-	-	-	-	4.5	4.46	8.99	8.99	13.46	13.43	18.38	18.42
Mode	LTE Band 7 : 99%OBW(MHz)											
BW	1.4MHz		3MHz		5MHz		10MHz		15MHz		20MHz	
Mod.	64QAM		64QAM		64QAM		64QAM		64QAM		64QAM	
Lowest CH	-	-	-	-	4.50	-	9.05	-	13.43	-	18.38	-
Middle CH	-	-	-	-	4.50	-	9.03	-	13.40	-	18.26	-
Highest CH	-	-	-	-	4.49	-	9.03	-	13.49	-	18.42	-



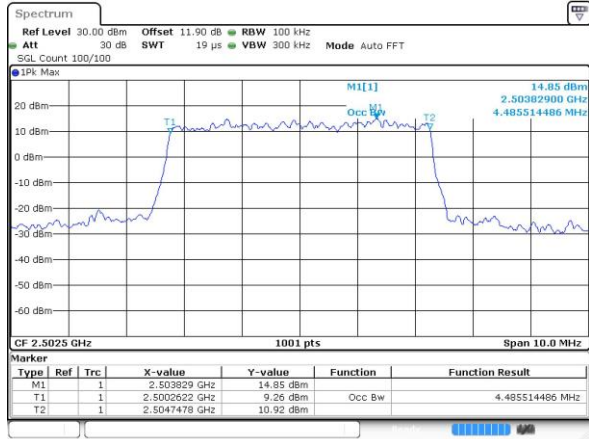
LTE Band 7

Lowest Channel / 5MHz / QPSK



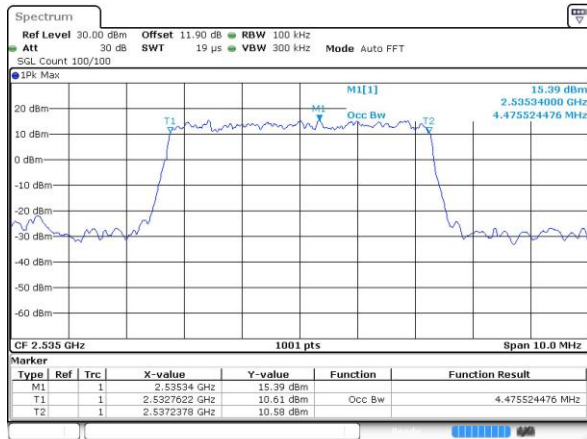
Date: 8 JAN 2019 13:32:22

Lowest Channel / 5MHz / 16QAM



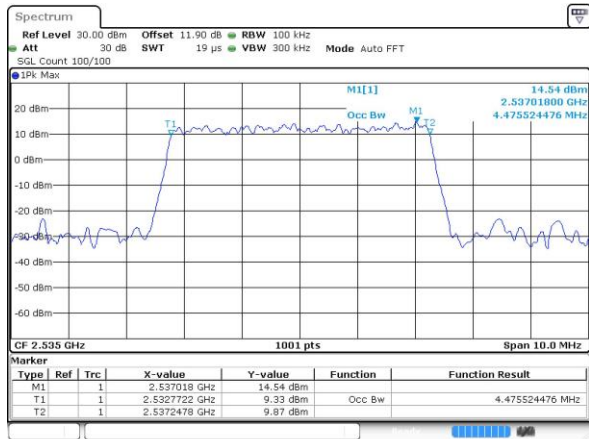
Date: 8 JAN 2019 13:32:34

Middle Channel / 5MHz / QPSK



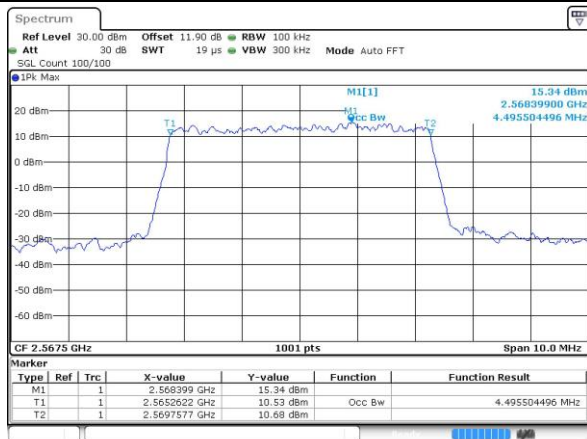
Date: 8 JAN 2019 13:37:59

Middle Channel / 5MHz / 16QAM



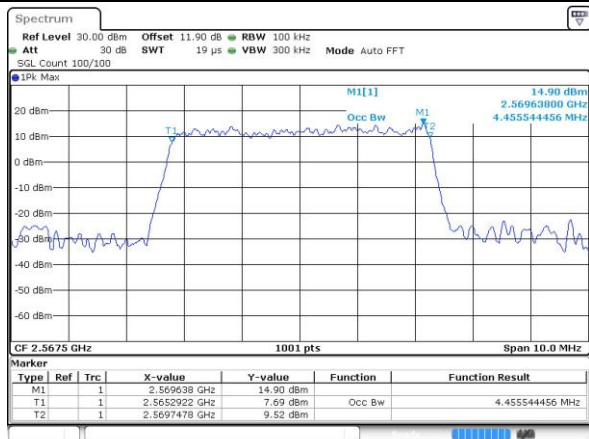
Date: 8 JAN 2019 13:38:11

Highest Channel / 5MHz / QPSK



Date: 8 JAN 2019 13:40:46

Highest Channel / 5MHz / 16QAM



Date: 8 JAN 2019 13:40:59



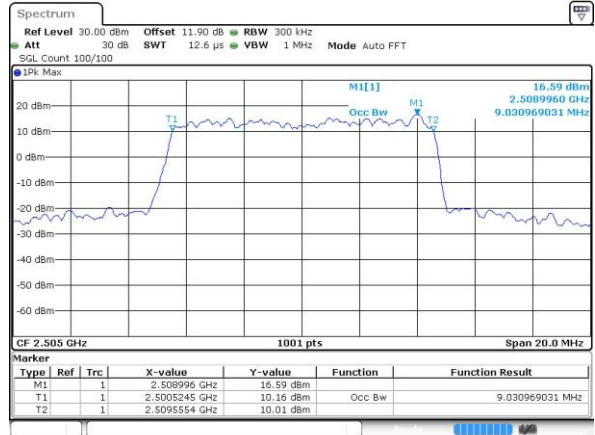
LTE Band 7

Lowest Channel / 10MHz / QPSK



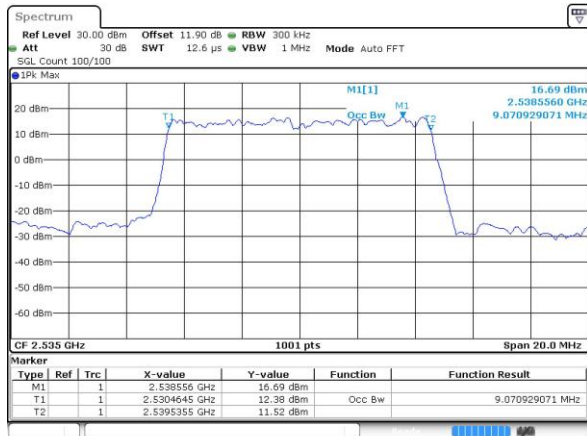
Date: 8 JAN 2019 13:53:25

Lowest Channel / 10MHz / 16QAM



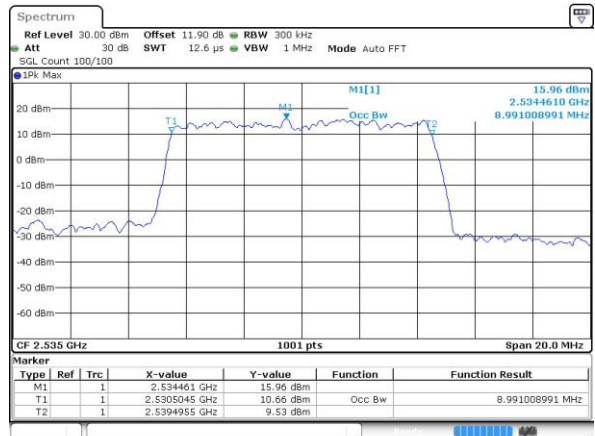
Date: 8 JAN 2019 13:53:37

Middle Channel / 10MHz / QPSK



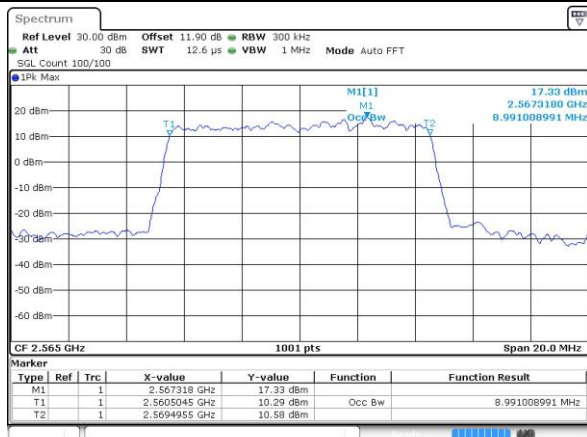
Date: 8 JAN 2019 13:59:01

Middle Channel / 10MHz / 16QAM



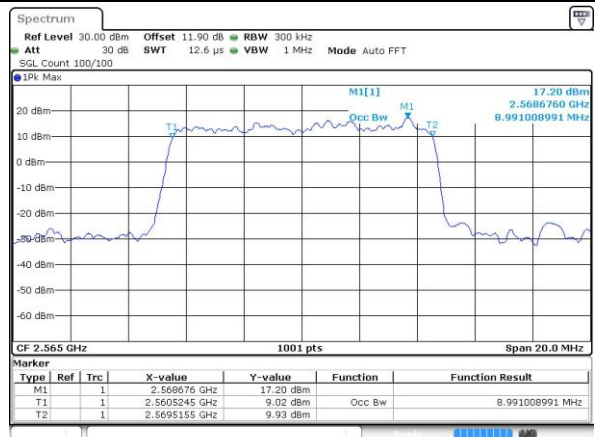
Date: 8 JAN 2019 13:59:13

Highest Channel / 10MHz / QPSK

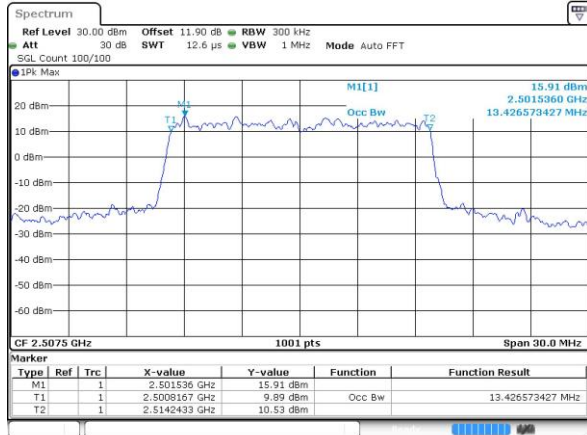
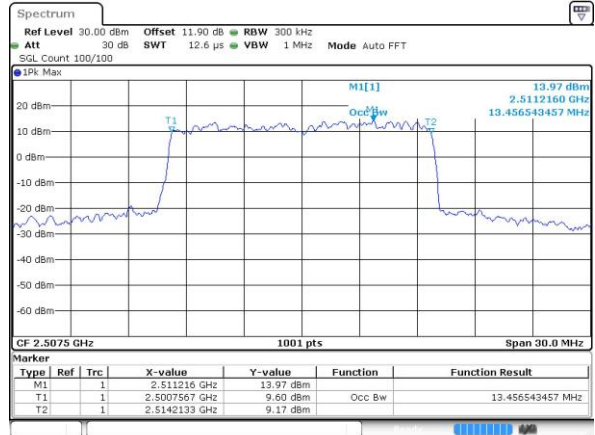
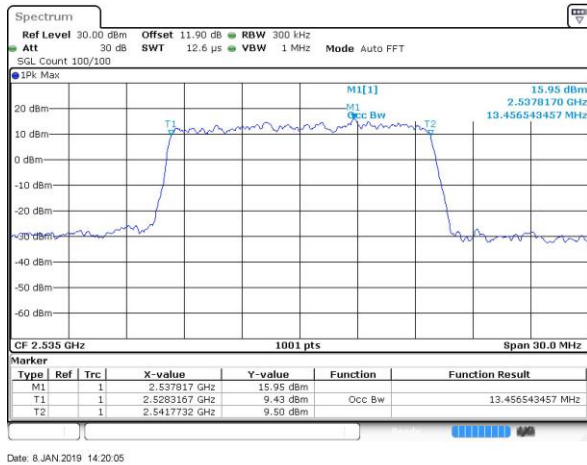
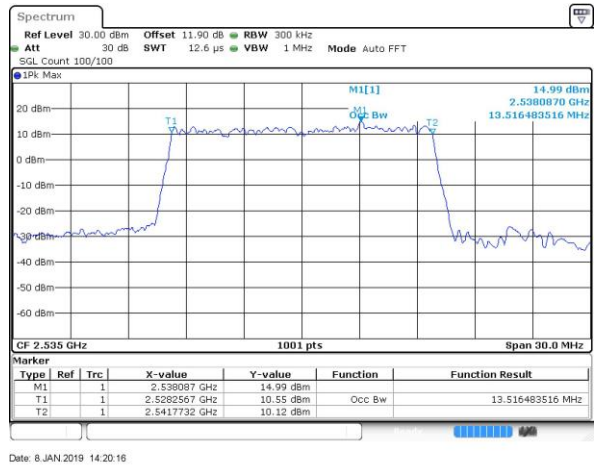
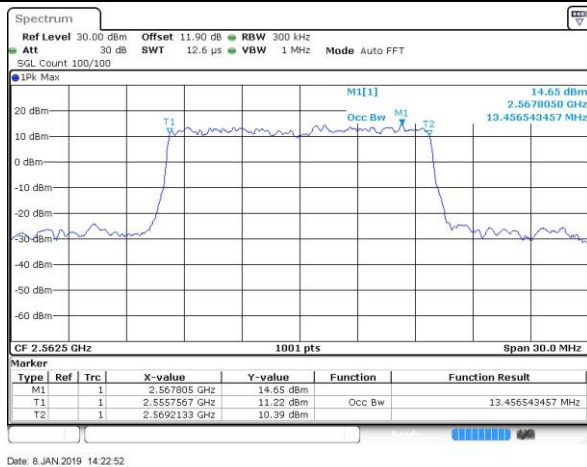
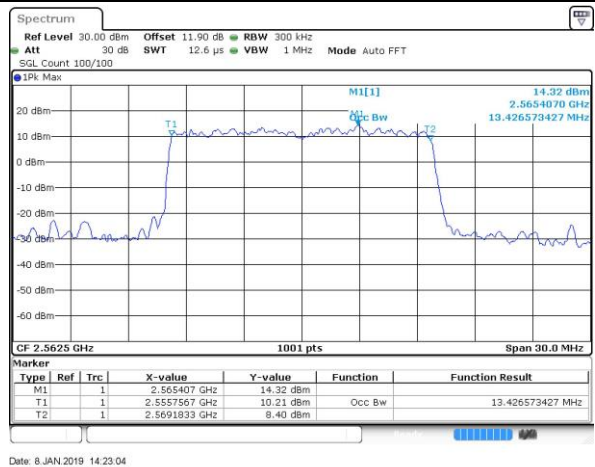


Date: 8 JAN 2019 14:01:49

Highest Channel / 10MHz / 16QAM



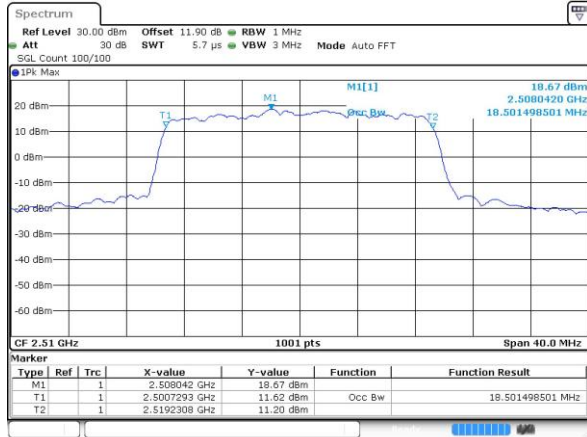
Date: 8 JAN 2019 14:02:01

LTE Band 7
Lowest Channel / 15MHz / QPSK

Lowest Channel / 15MHz / 16QAM

Middle Channel / 15MHz / QPSK

Middle Channel / 15MHz / 16QAM

Highest Channel / 15MHz / QPSK

Highest Channel / 15MHz / 16QAM


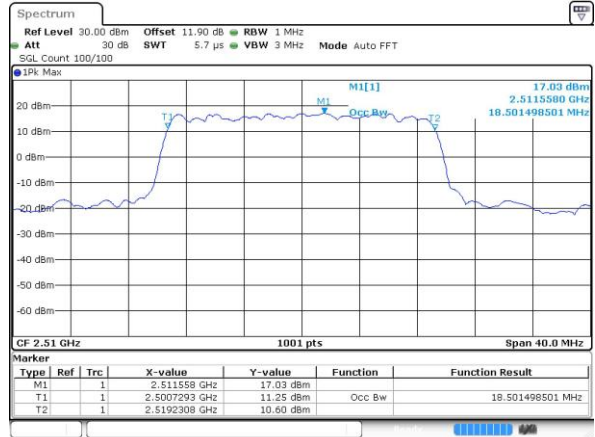


LTE Band 7

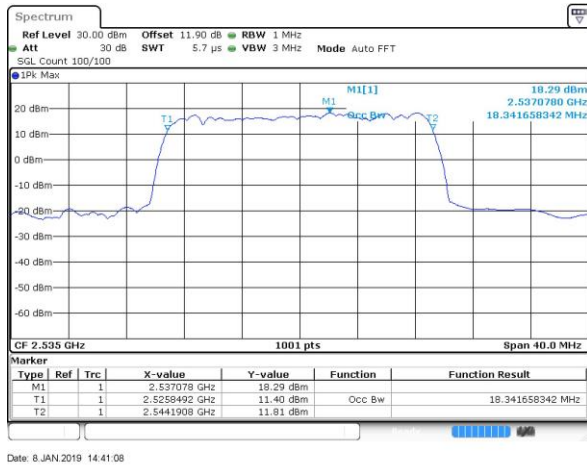
Lowest Channel / 20MHz / QPSK



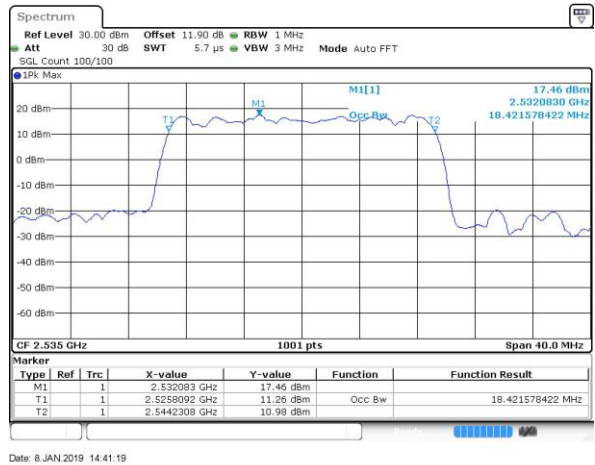
Lowest Channel / 20MHz / 16QAM



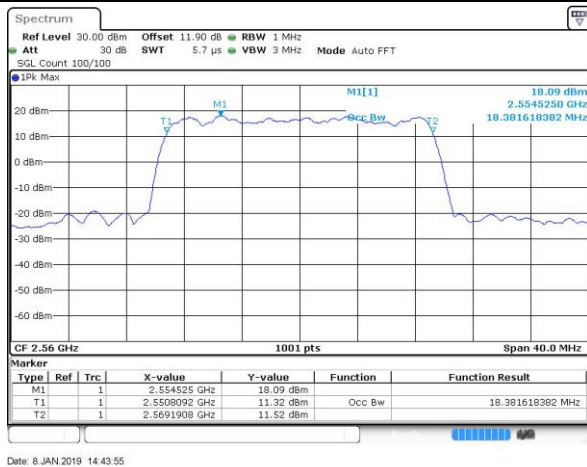
Middle Channel / 20MHz / QPSK



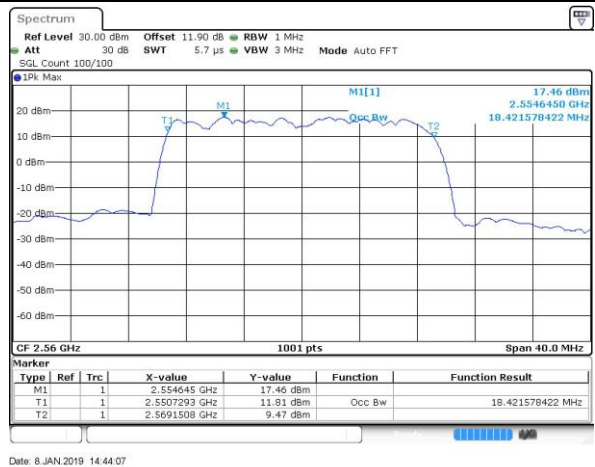
Middle Channel / 20MHz / 16QAM



Highest Channel / 20MHz / QPSK



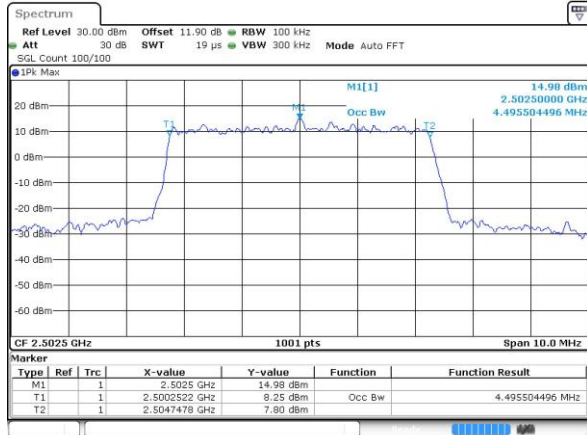
Highest Channel / 20MHz / 16QAM



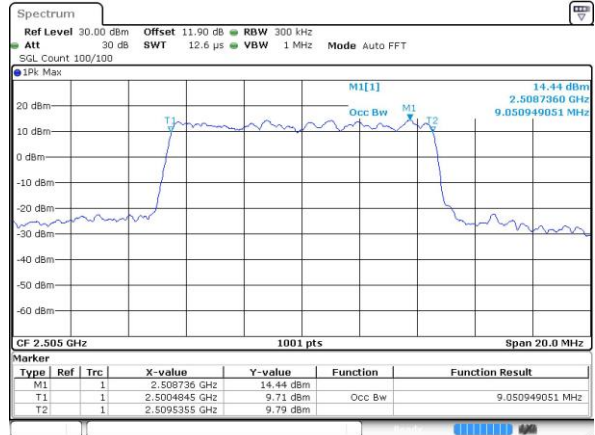


LTE Band 7

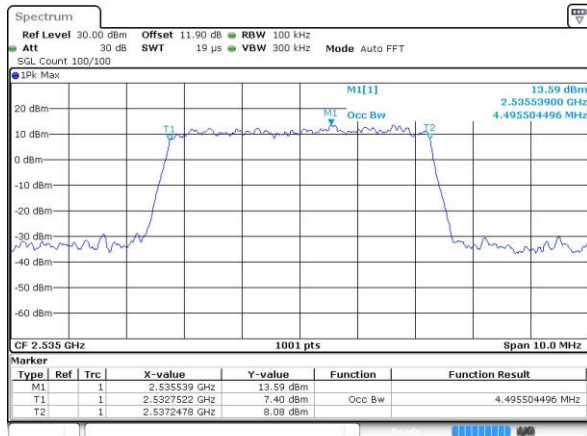
Lowest Channel / 5MHz / 64QAM



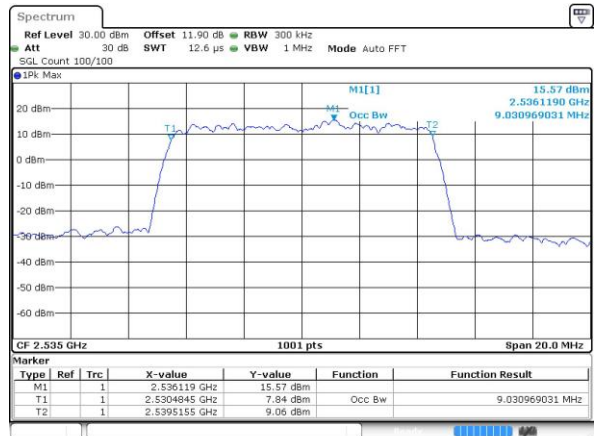
Lowest Channel / 10MHz / 64QAM



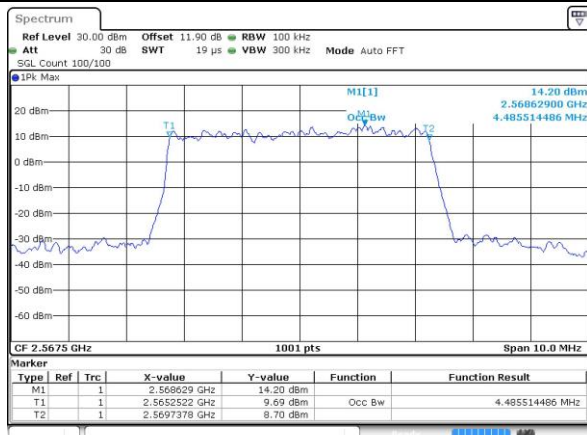
Middle Channel / 5MHz / 64QAM



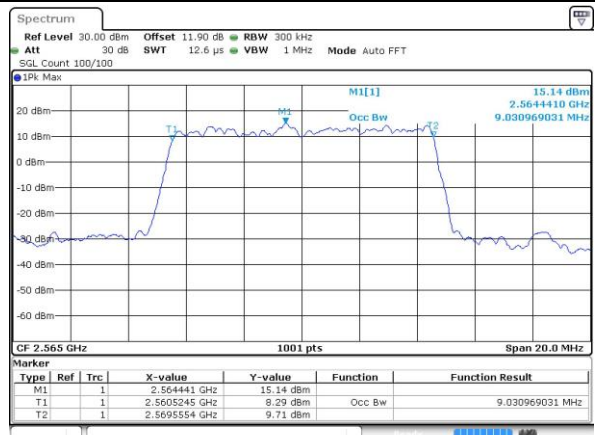
Middle Channel / 10MHz / 64QAM



Highest Channel / 5MHz / 64QAM



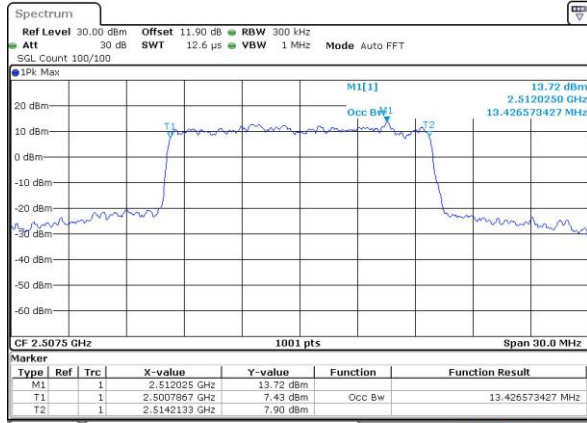
Highest Channel / 10MHz / 64QAM





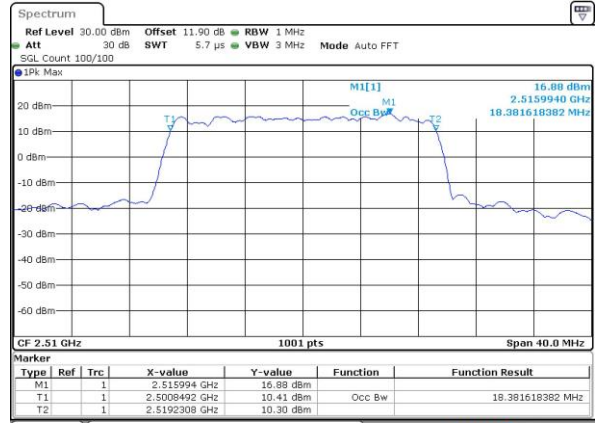
LTE Band 7

Lowest Channel / 15MHz / 64QAM



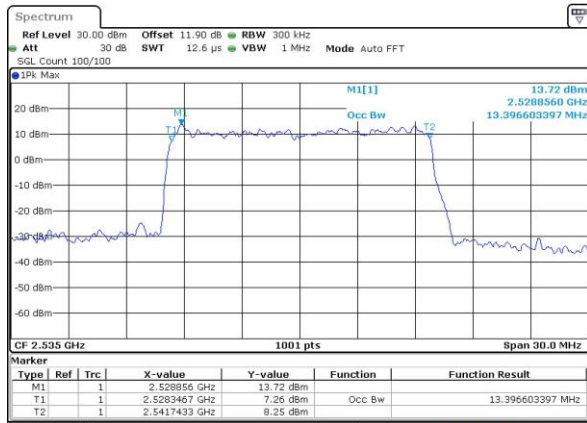
Date: 8 JAN 2019 14:28:29

Lowest Channel / 20MHz / 64QAM



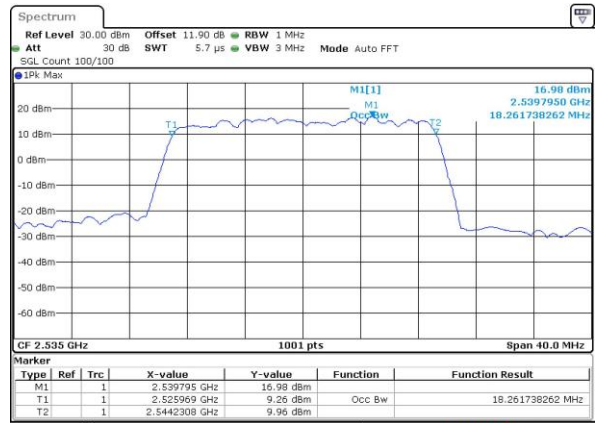
Date: 8 JAN 2019 14:49:32

Middle Channel / 15MHz / 64QAM



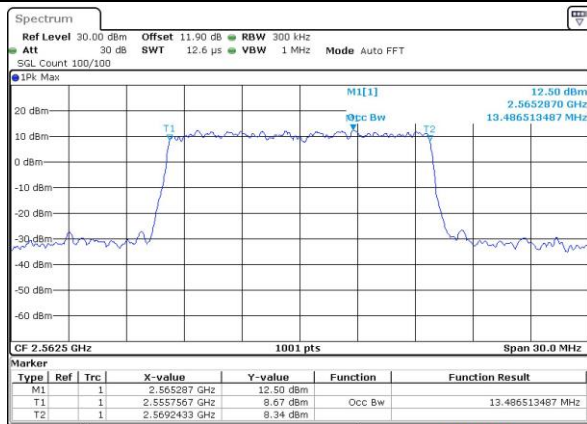
Date: 8 JAN 2019 14:31:18

Middle Channel / 20MHz / 64QAM



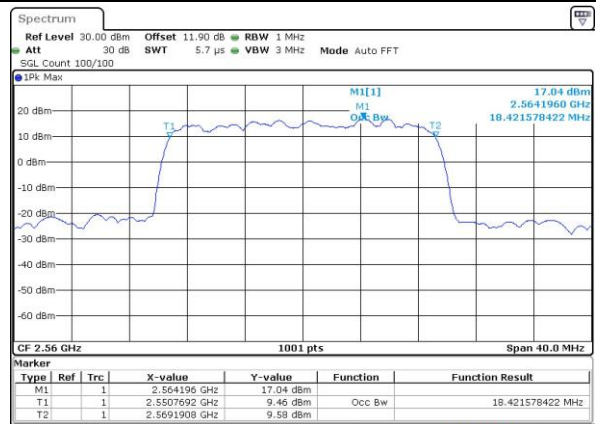
Date: 8 JAN 2019 14:52:21

Highest Channel / 15MHz / 64QAM



Date: 8 JAN 2019 14:32:42

Highest Channel / 20MHz / 64QAM



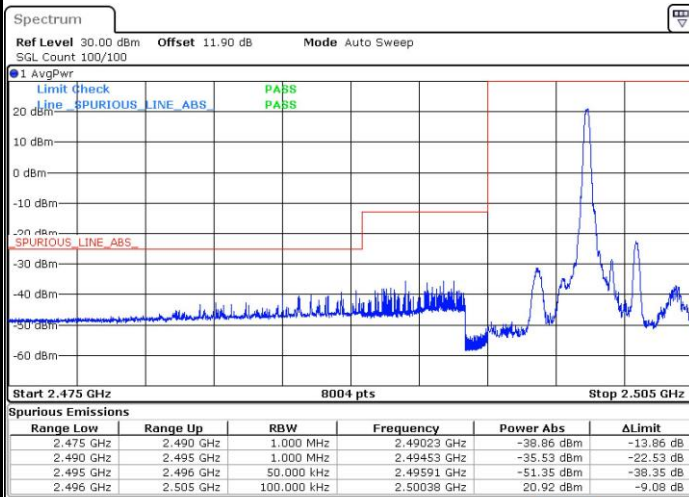
Date: 8 JAN 2019 14:53:44



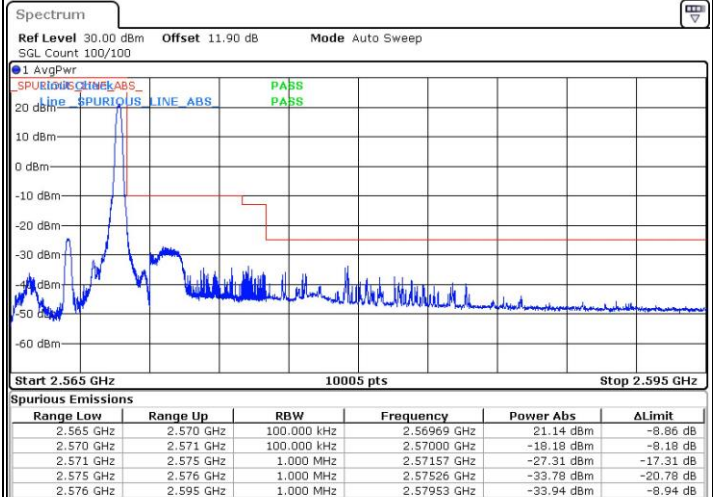
Conducted Band Edge

LTE Band 7 / 5MHz / QPSK

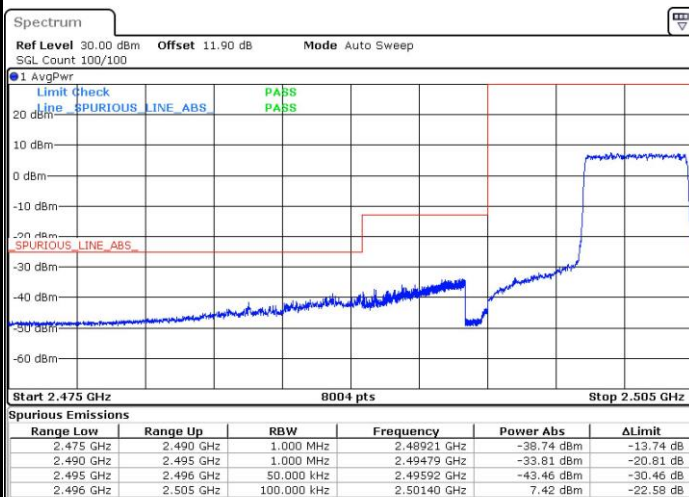
Lowest Band Edge / 1 RB



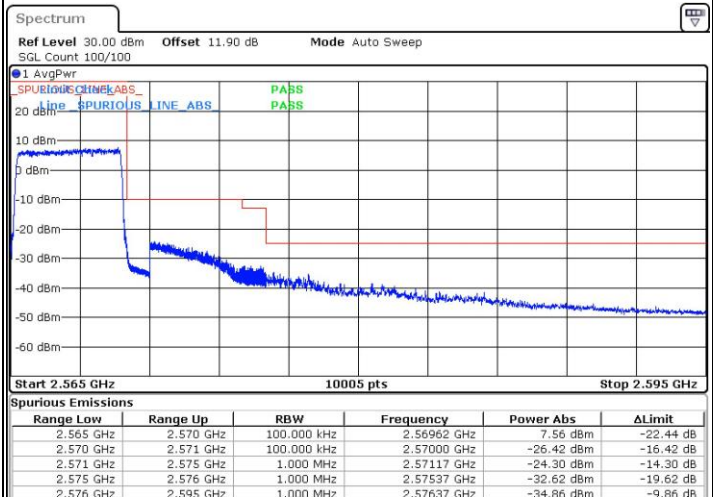
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



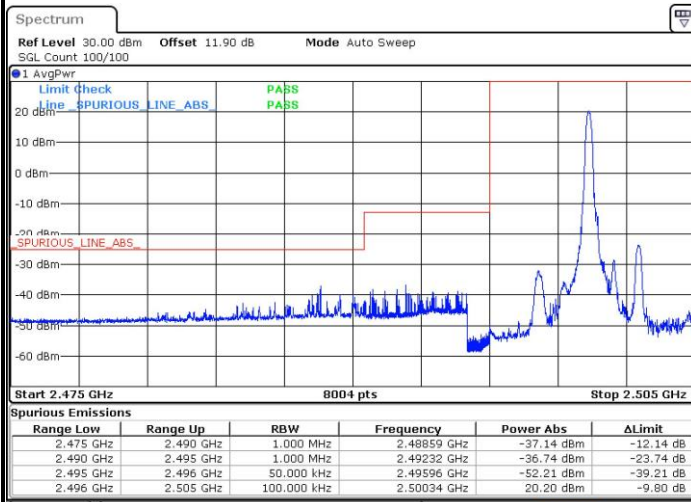
Highest Band Edge / Full RB



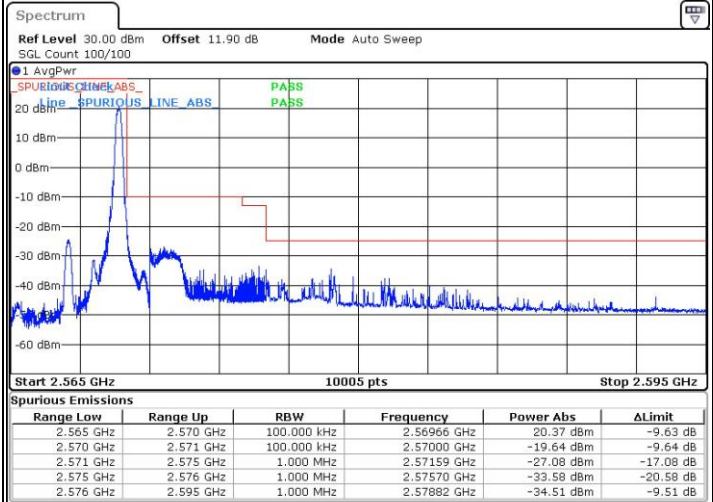


LTE Band 7 / 5MHz / 16QAM

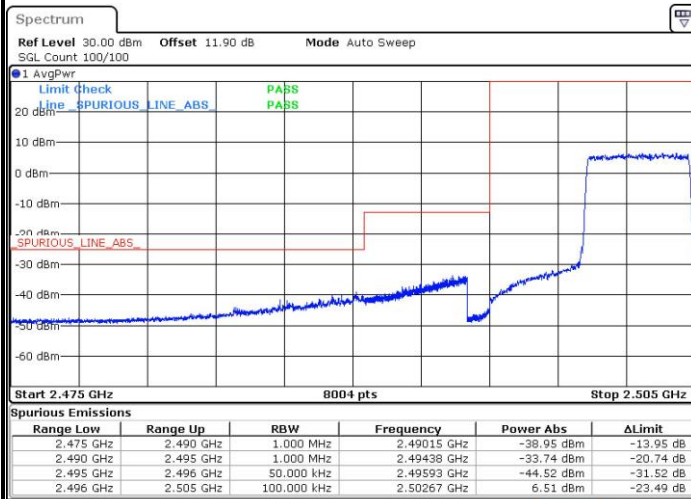
Lowest Band Edge / 1 RB



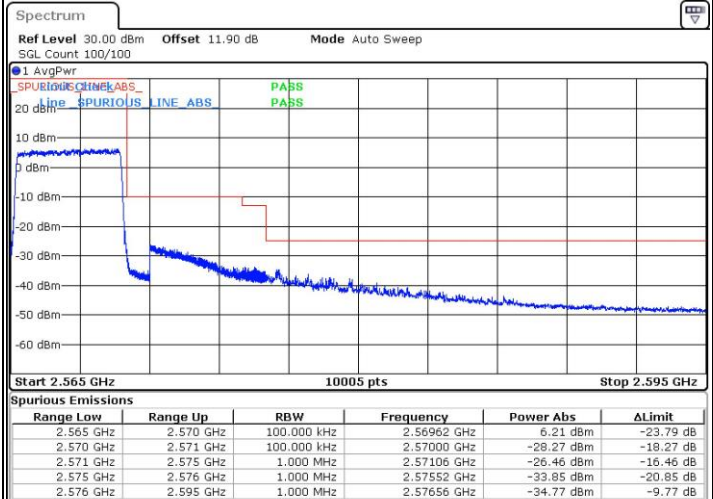
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



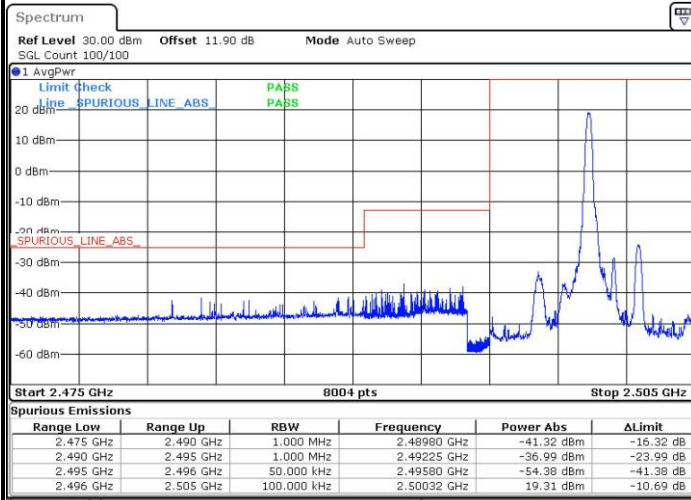
Highest Band Edge / Full RB



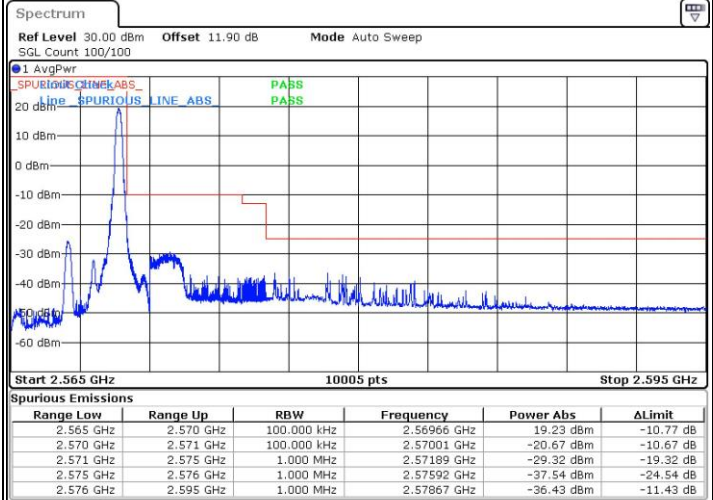


LTE Band 7 / 5MHz / 64QAM

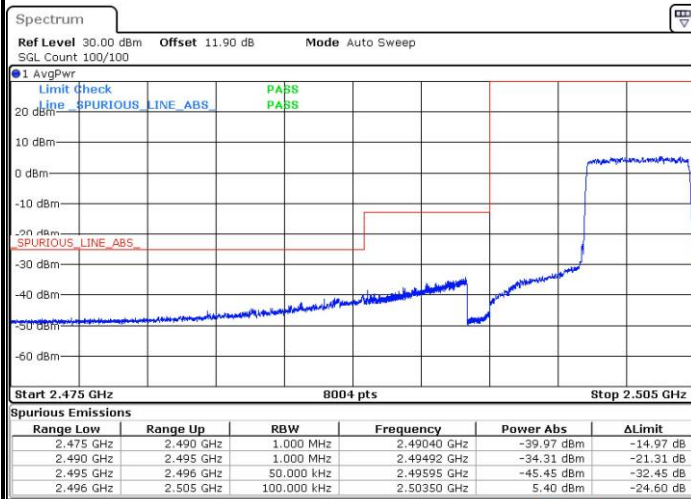
Lowest Band Edge / 1RB



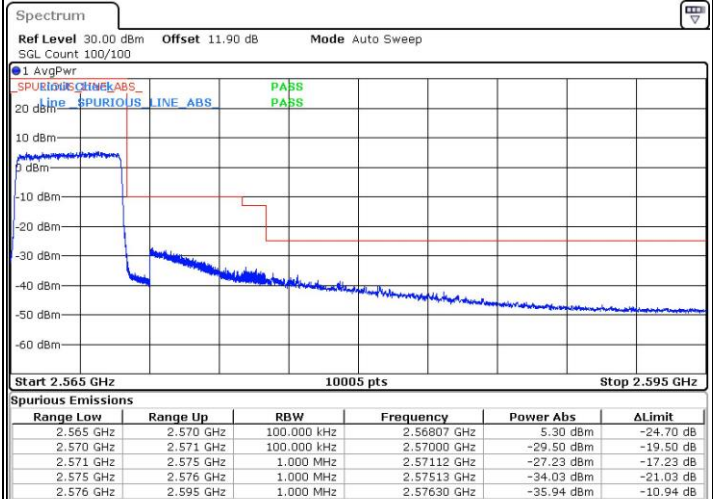
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



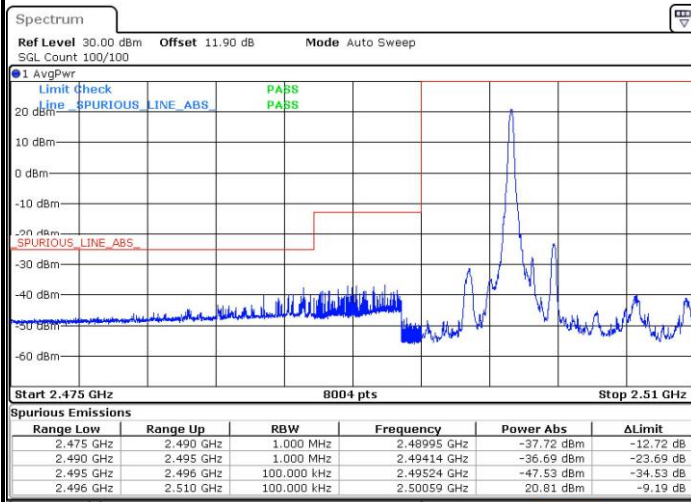
Highest Band Edge / Full RB



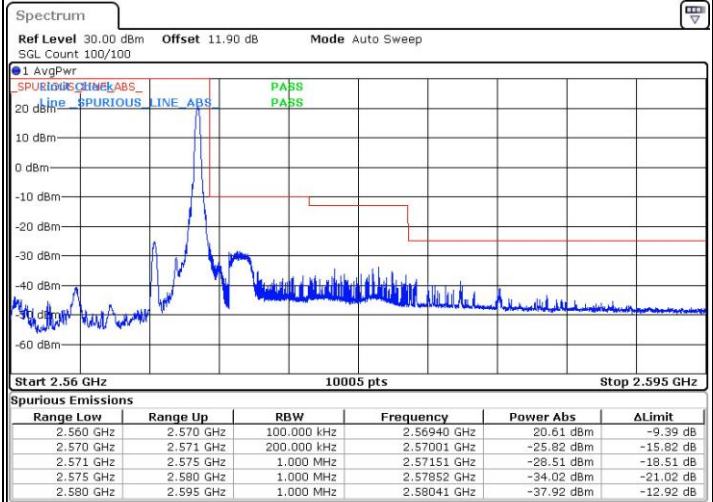


LTE Band 7 / 10MHz / QPSK

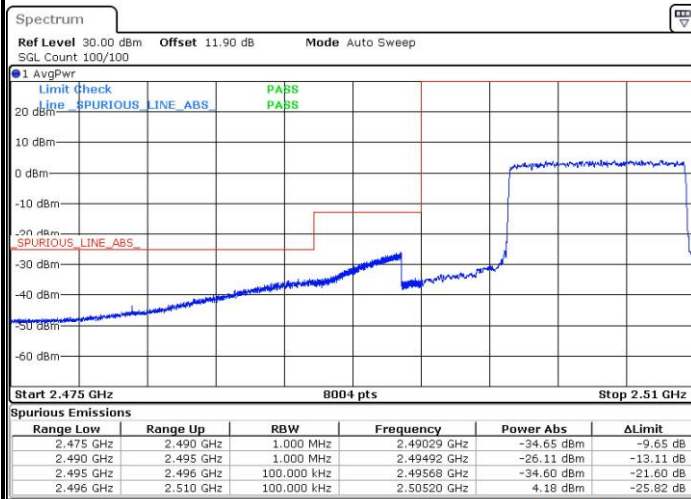
Lowest Band Edge / 1 RB



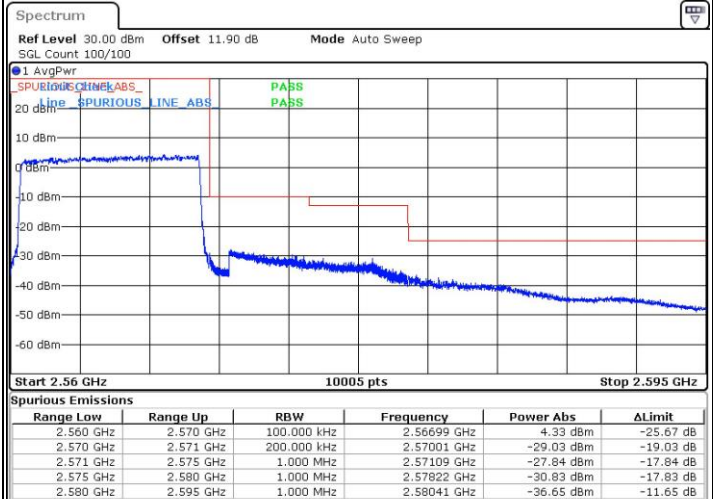
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



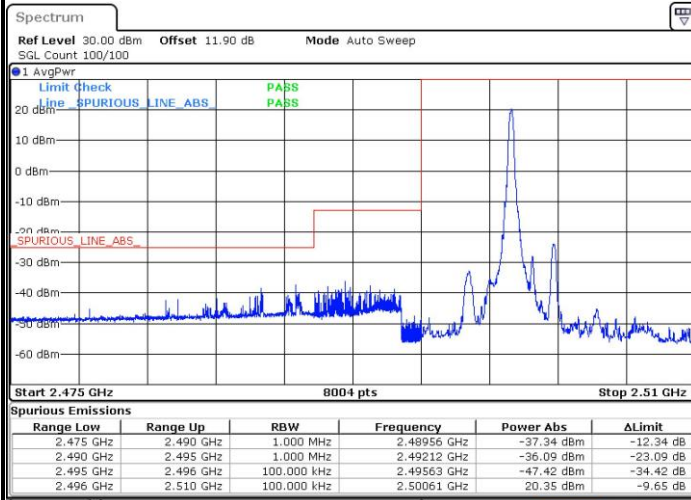
Highest Band Edge / Full RB



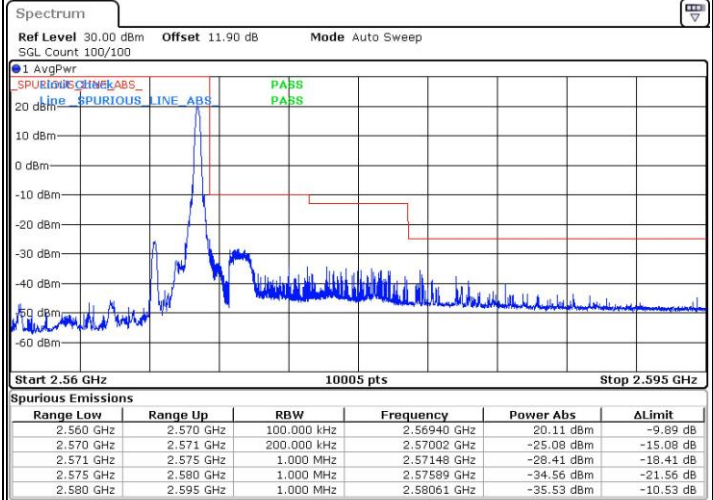


LTE Band 7 / 10MHz / 16QAM

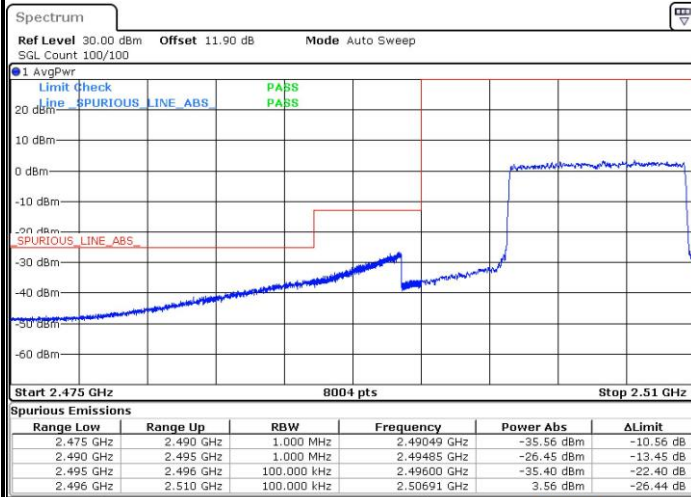
Lowest Band Edge / 1 RB



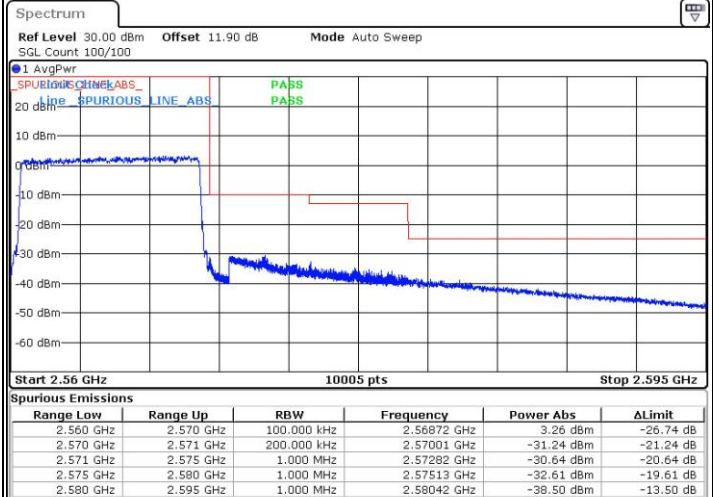
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



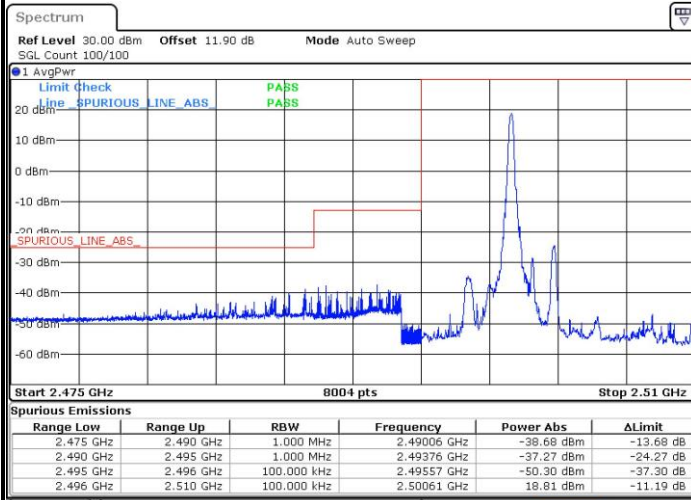
Highest Band Edge / Full RB



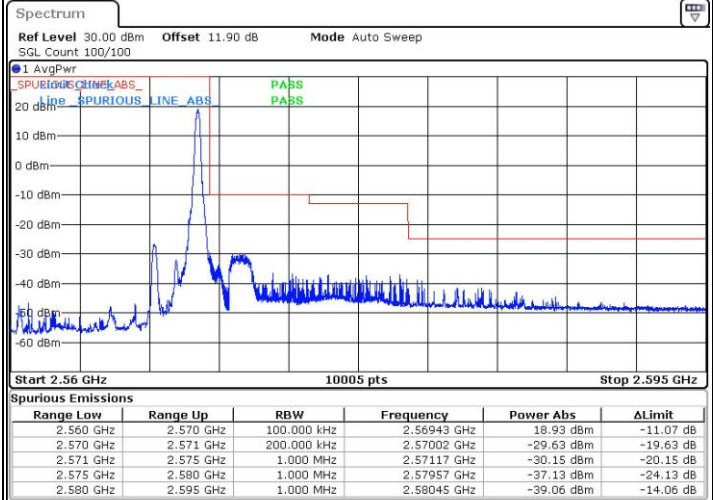


LTE Band 7 / 10MHz / 64QAM

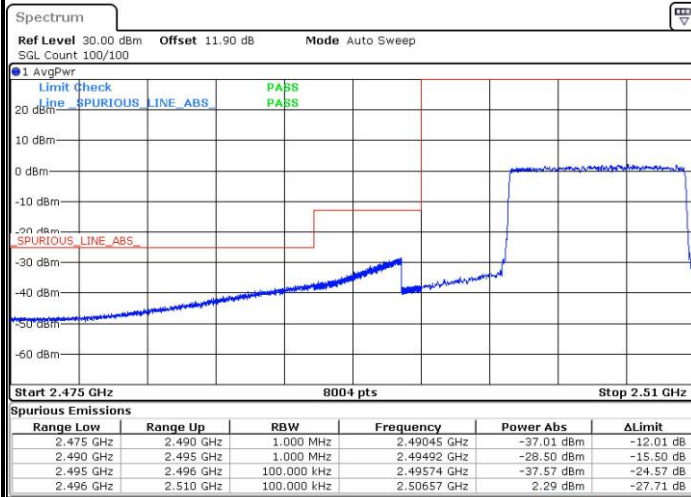
Lowest Band Edge / 1 RB



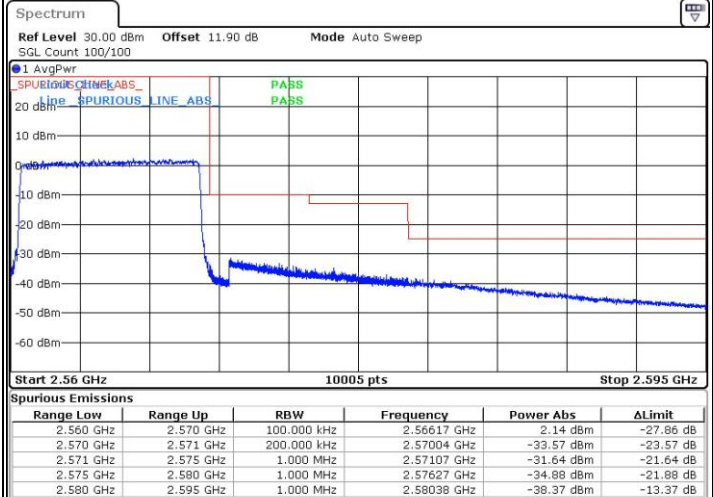
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



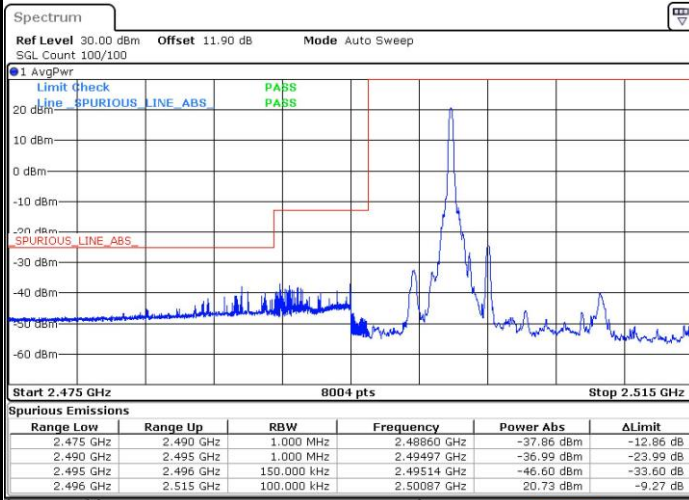
Highest Band Edge / Full RB



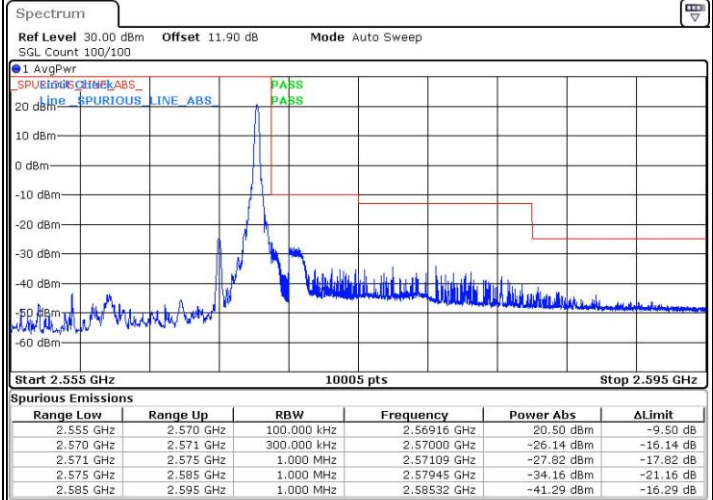


LTE Band 7 / 15MHz / QPSK

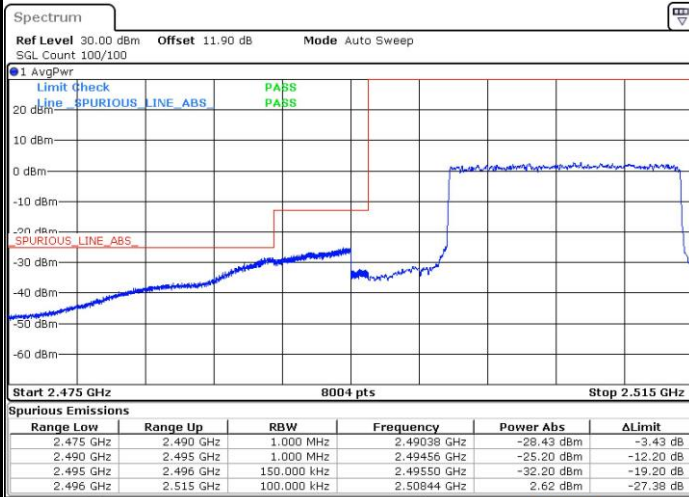
Lowest Band Edge / 1 RB



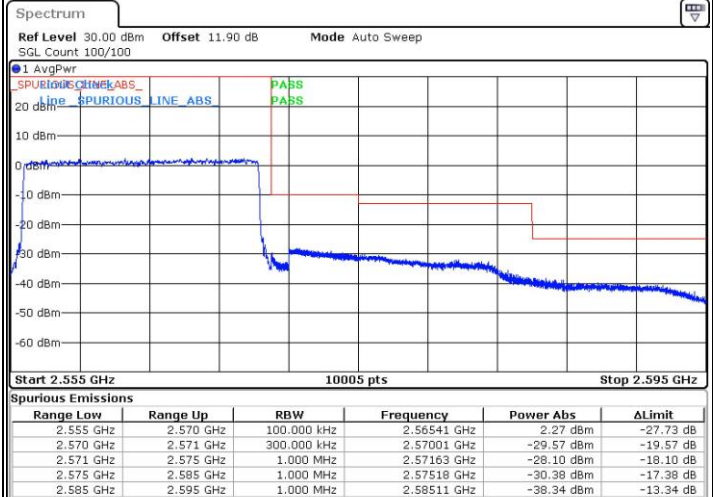
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



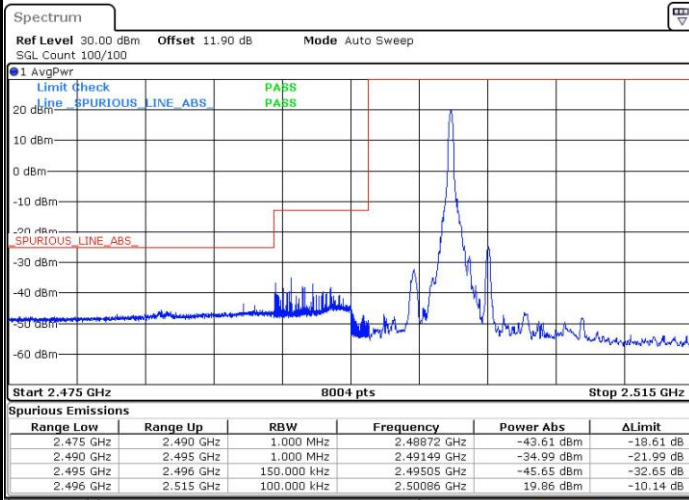
Highest Band Edge / Full RB



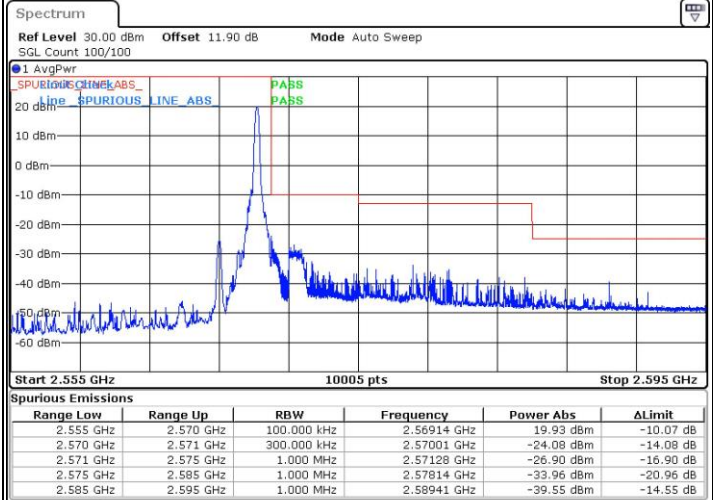


LTE Band 7 / 15MHz / 16QAM

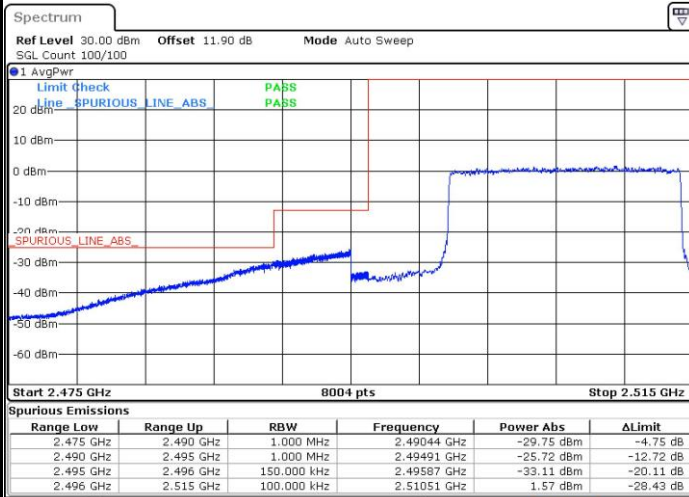
Lowest Band Edge / 1 RB



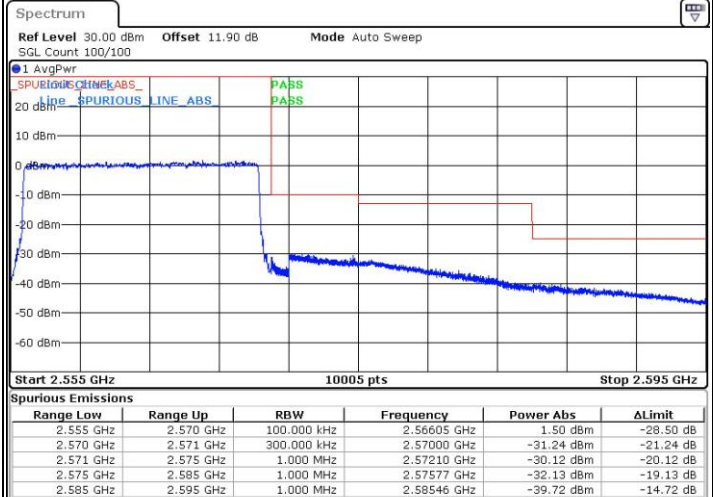
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



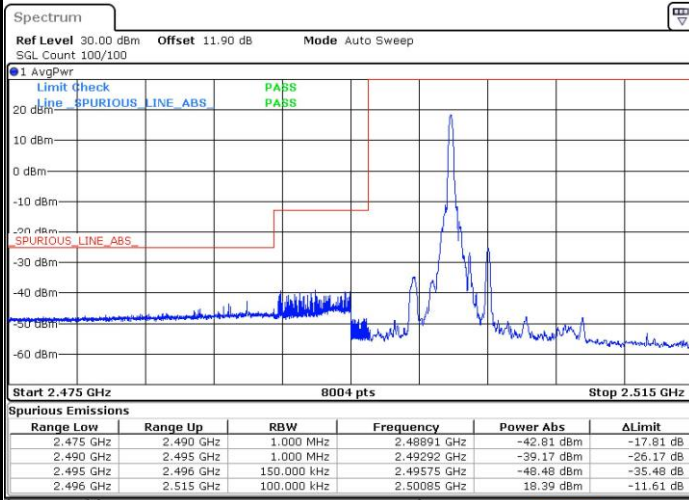
Highest Band Edge / Full RB



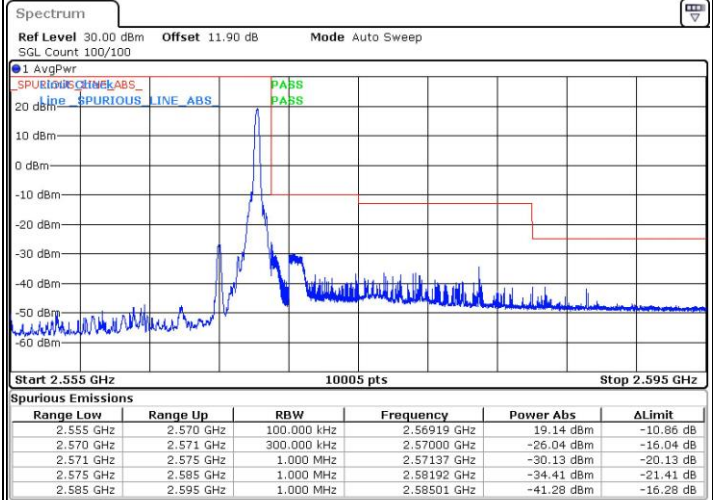


LTE Band 7 / 15MHz / 64QAM

Lowest Band Edge / 1 RB



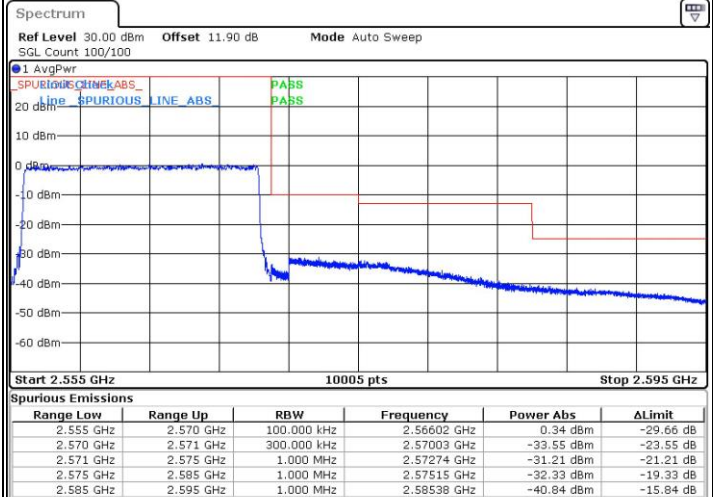
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



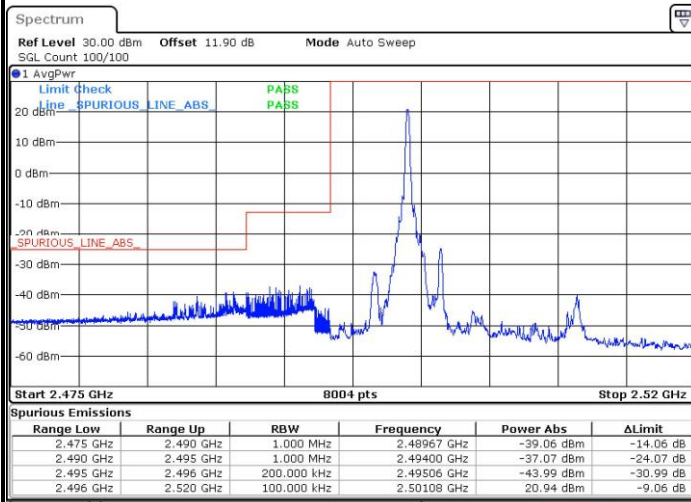
Highest Band Edge / Full RB



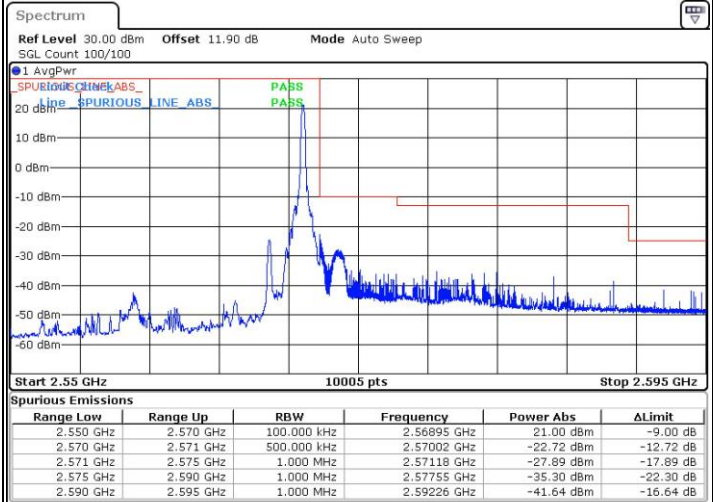


LTE Band 7 / 20MHz / QPSK

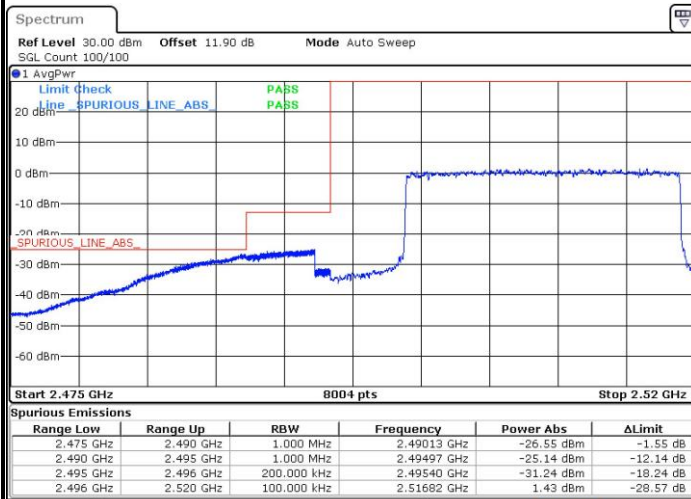
Lowest Band Edge / 1 RB



Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



Highest Band Edge / Full RB

