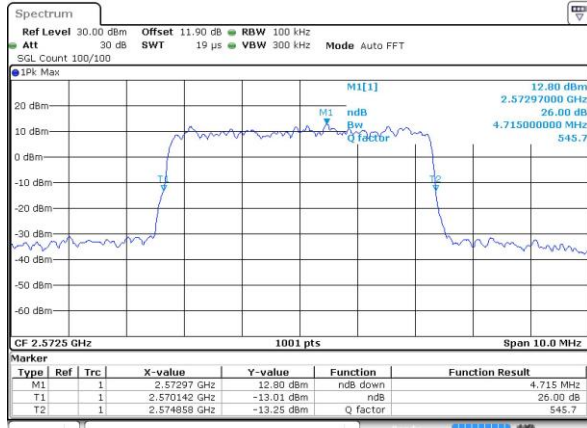




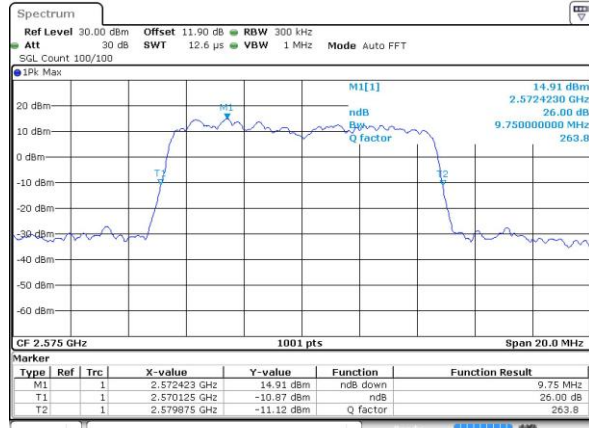
LTE Band 38

Lowest Channel / 5MHz / 64QAM



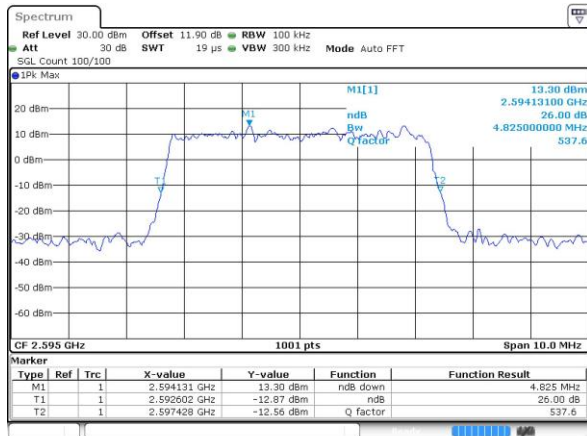
Date: 7 JUL 2018 04:55:42

Lowest Channel / 10MHz / 64QAM



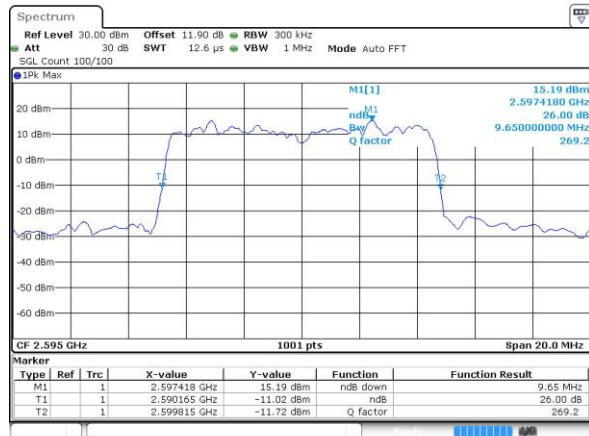
Date: 7 JUL 2018 04:56:50

Middle Channel / 5MHz / 64QAM



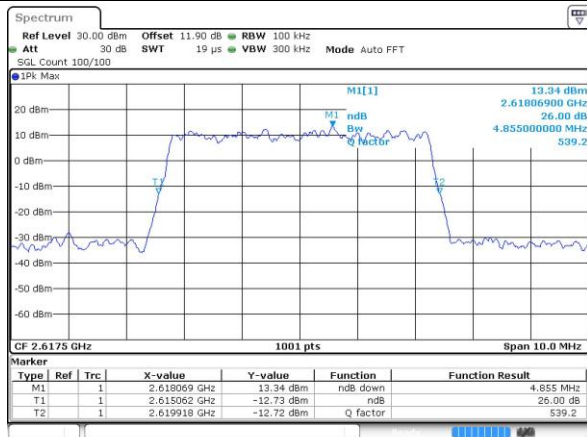
Date: 7 JUL 2018 04:56:04

Middle Channel / 10MHz / 64QAM



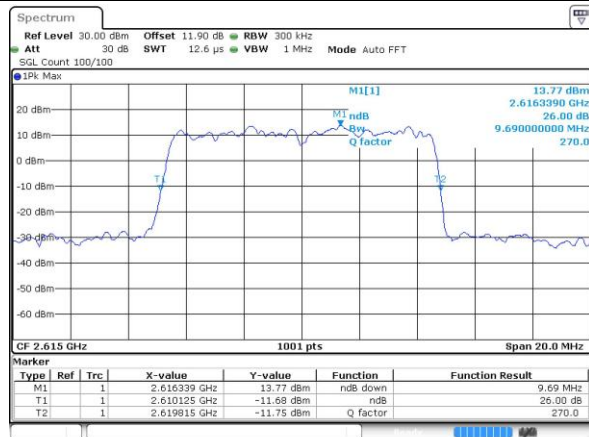
Date: 7 JUL 2018 04:57:13

Highest Channel / 5MHz / 64QAM



Date: 7 JUL 2018 04:56:27

Highest Channel / 10MHz / 64QAM

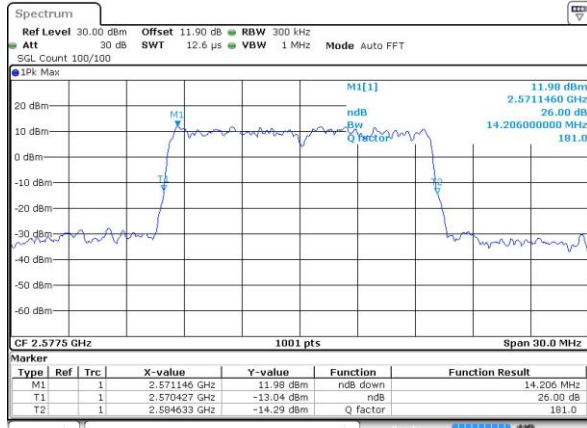


Date: 7 JUL 2018 04:57:35



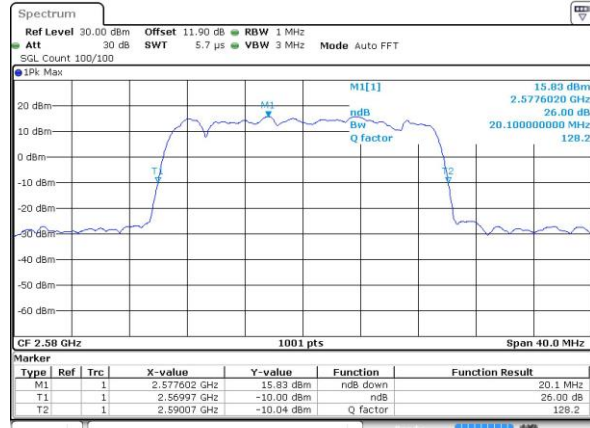
LTE Band 38

Lowest Channel / 15MHz / 64QAM



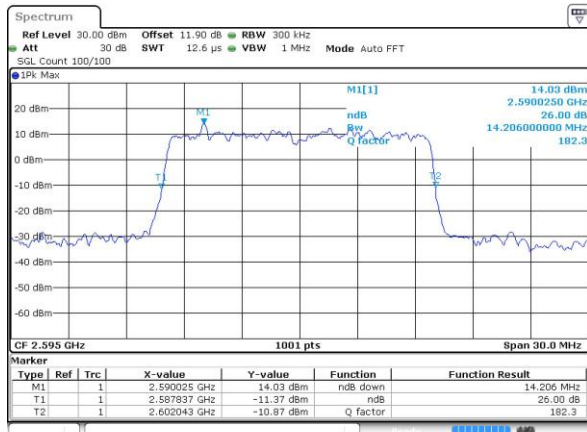
Date: 7 JUL 2018 04:57:58

Lowest Channel / 20MHz / 64QAM



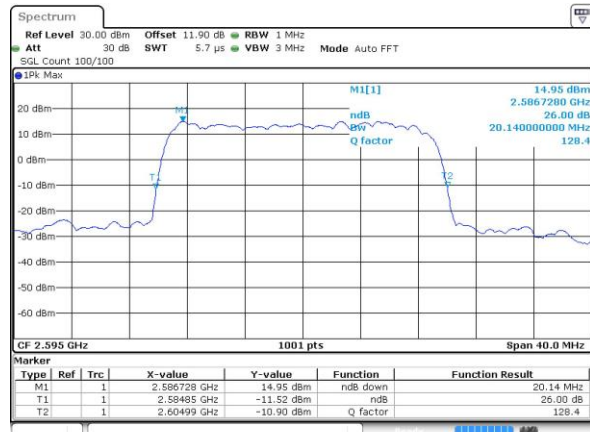
Date: 7 JUL 2018 04:59:07

Middle Channel / 15MHz / 64QAM



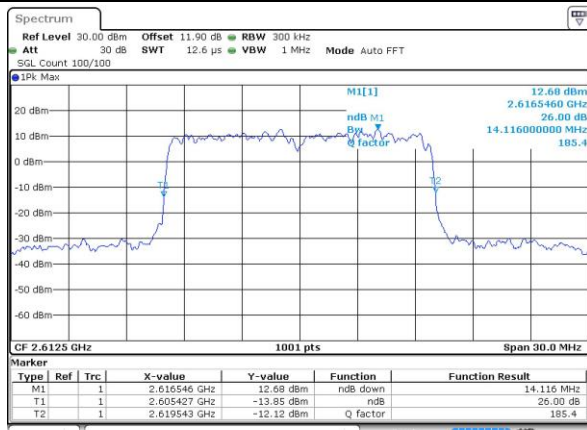
Date: 7 JUL 2018 04:58:21

Middle Channel / 20MHz / 64QAM



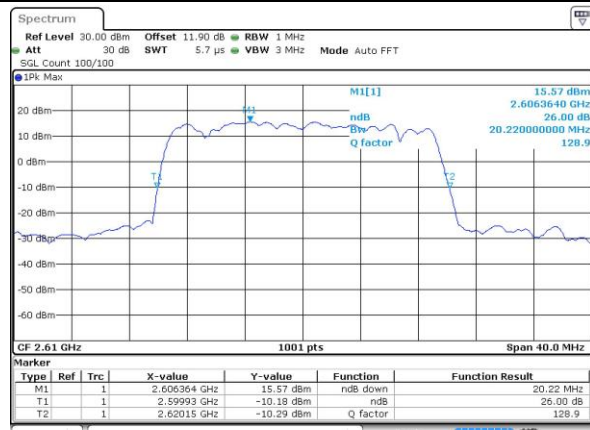
Date: 7 JUL 2018 04:59:29

Highest Channel / 15MHz / 64QAM



Date: 7 JUL 2018 04:58:44

Highest Channel / 20MHz / 64QAM



Date: 7 JUL 2018 04:59:52

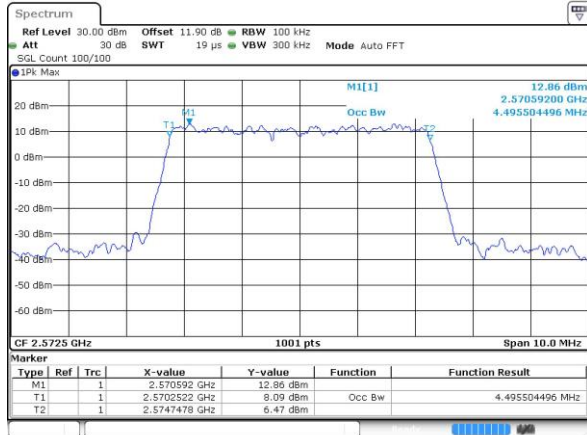
**Occupied Bandwidth**

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	-	-	-	-	4.50	4.48	9.07	9.01	13.43	13.43	18.46	18.38
Middle CH	-	-	-	-	4.49	4.49	8.99	8.99	13.52	13.46	18.34	18.22
Highest CH	-	-	-	-	4.47	4.49	9.05	9.01	13.40	13.37	18.30	18.42
Mode	LTE Band 38 : 99%OBW(MHz)											
BW	1.4MHz		3MHz		5MHz		10MHz		15MHz		20MHz	
Mod.	64QAM		64QAM		64QAM		64QAM		64QAM		64QAM	
Lowest CH	-	-	-	-	4.48	-	9.07	-	13.43	-	18.26	-
Middle CH	-	-	-	-	4.48	-	9.05	-	13.40	-	18.26	-
Highest CH	-	-	-	-	4.51	-	9.03	-	13.40	-	18.26	-



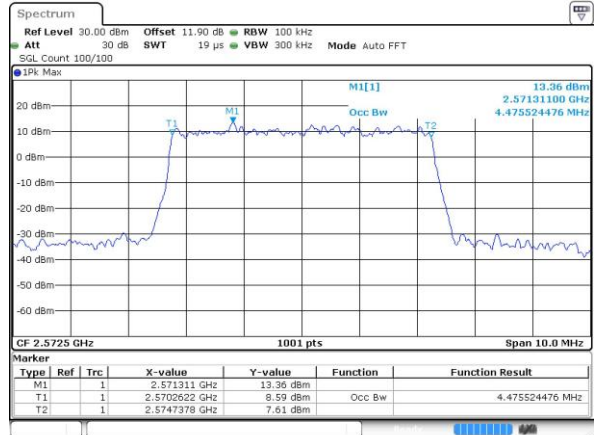
LTE Band 38

Lowest Channel / 5MHz / QPSK



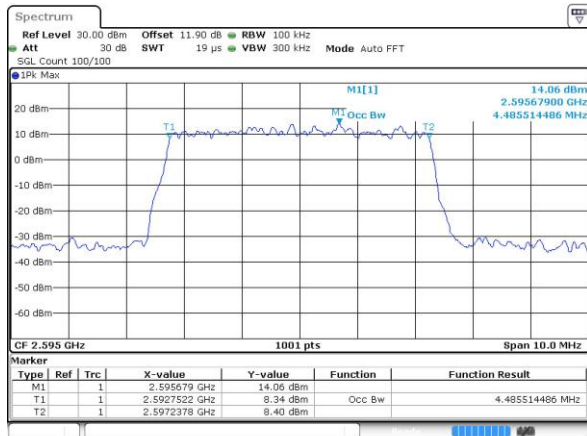
Date: 7 JUL 2018 04:46:25

Lowest Channel / 5MHz / 16QAM



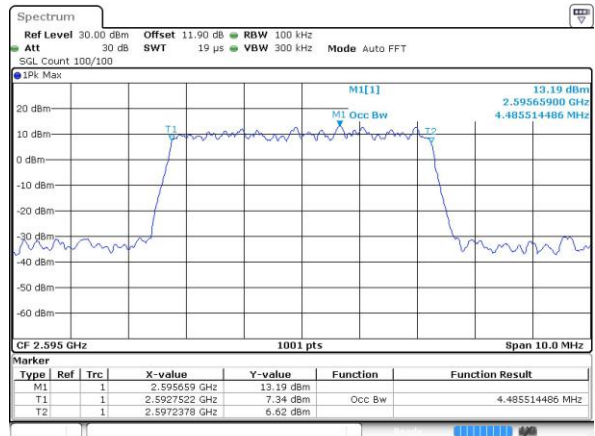
Date: 7 JUL 2018 04:46:36

Middle Channel / 5MHz / QPSK



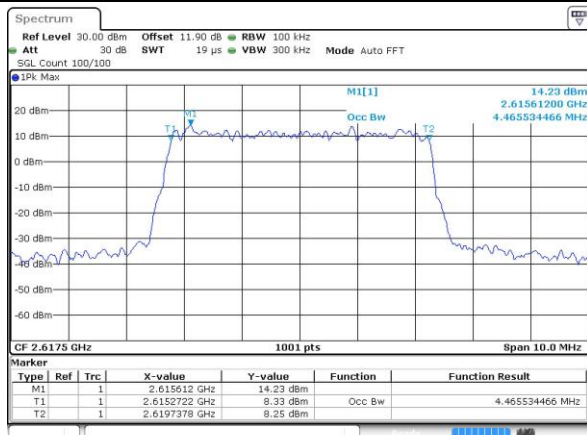
Date: 7 JUL 2018 04:47:11

Middle Channel / 5MHz / 16QAM



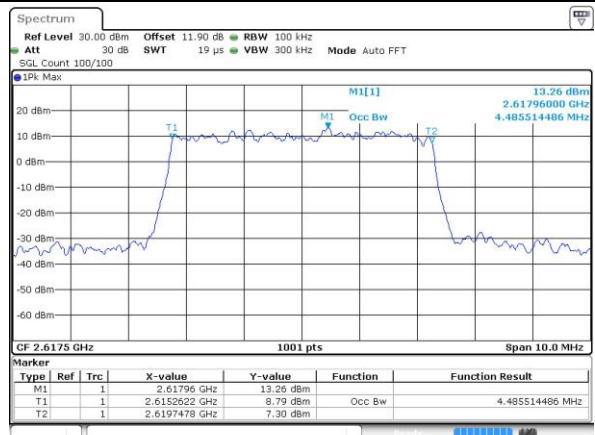
Date: 7 JUL 2018 04:47:22

Highest Channel / 5MHz / QPSK



Date: 7 JUL 2018 04:47:56

Highest Channel / 5MHz / 16QAM

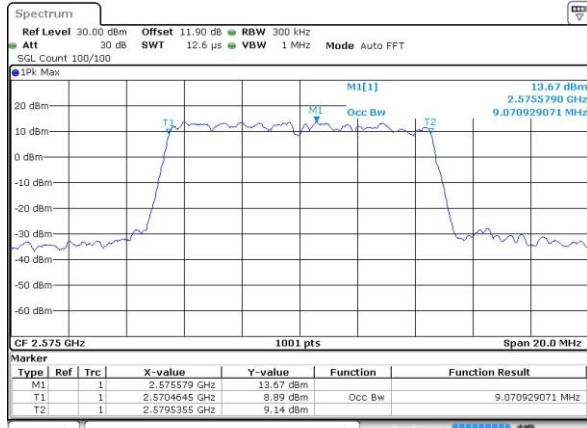


Date: 7 JUL 2018 04:48:07



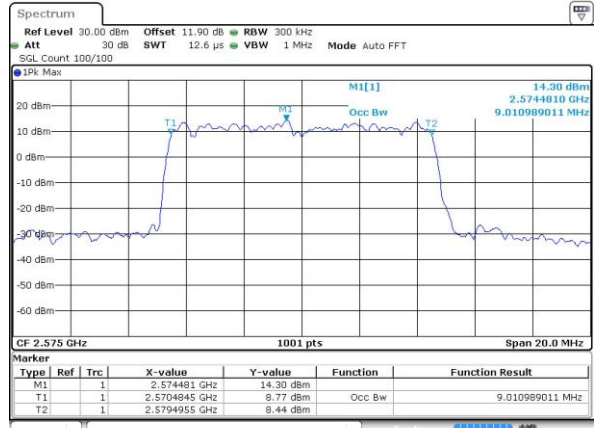
LTE Band 38

Lowest Channel / 10MHz / QPSK



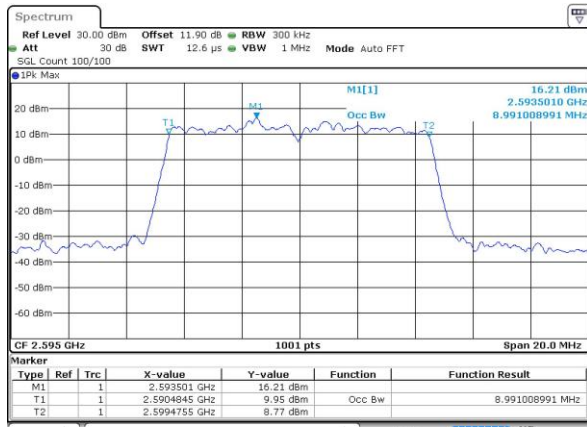
Date: 7 JUL 2018 04:48:42

Lowest Channel / 10MHz / 16QAM



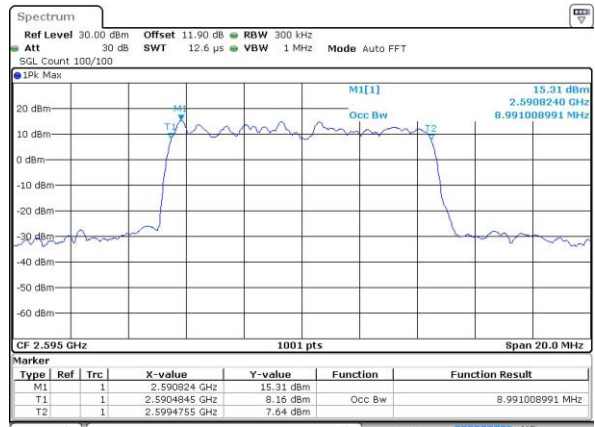
Date: 7 JUL 2018 04:48:53

Middle Channel / 10MHz / QPSK



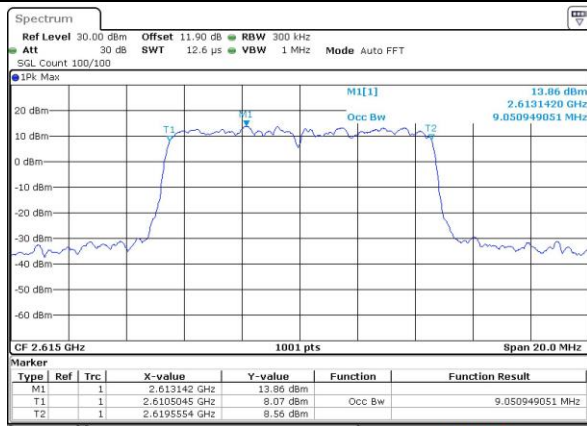
Date: 7 JUL 2018 04:49:27

Middle Channel / 10MHz / 16QAM



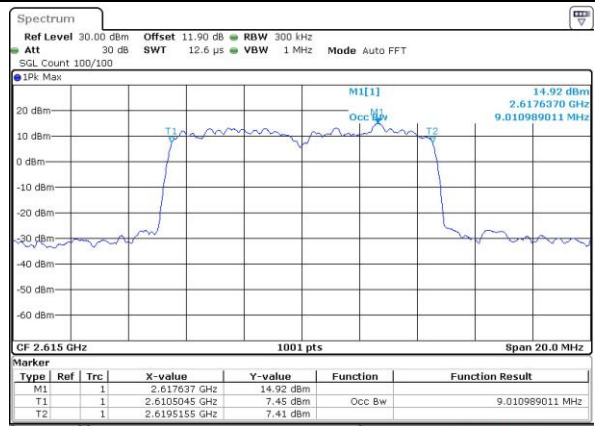
Date: 7 JUL 2018 04:49:38

Highest Channel / 10MHz / QPSK



Date: 7 JUL 2018 04:50:12

Highest Channel / 10MHz / 16QAM

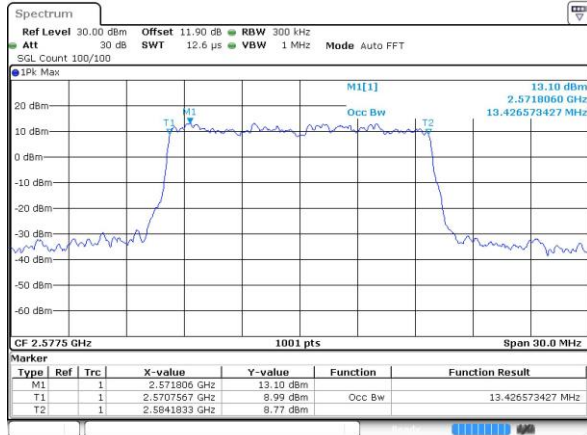


Date: 7 JUL 2018 04:50:24



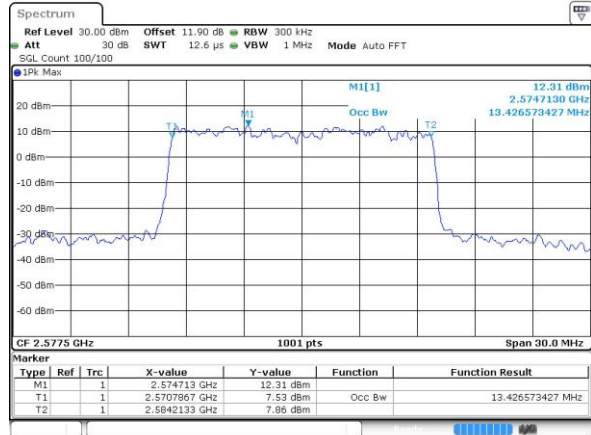
LTE Band 38

Lowest Channel / 15MHz / QPSK



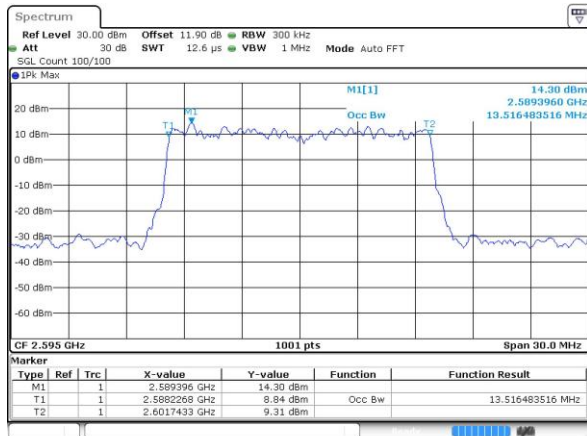
Date: 7 JUL 2018 04:50:58

Lowest Channel / 15MHz / 16QAM



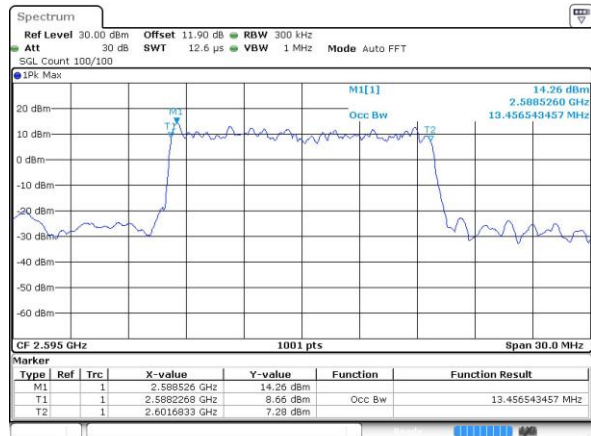
Date: 7 JUL 2018 04:51:09

Middle Channel / 15MHz / QPSK



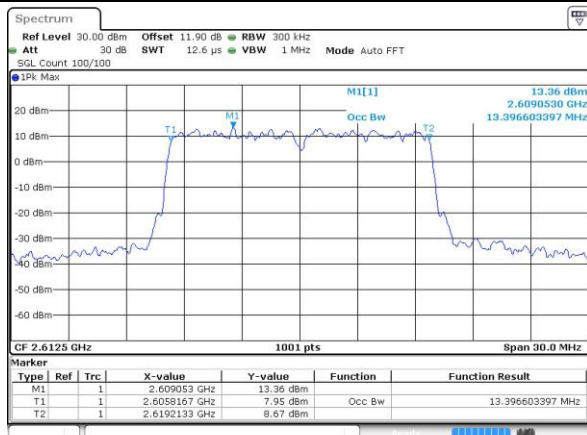
Date: 7 JUL 2018 04:51:43

Middle Channel / 15MHz / 16QAM



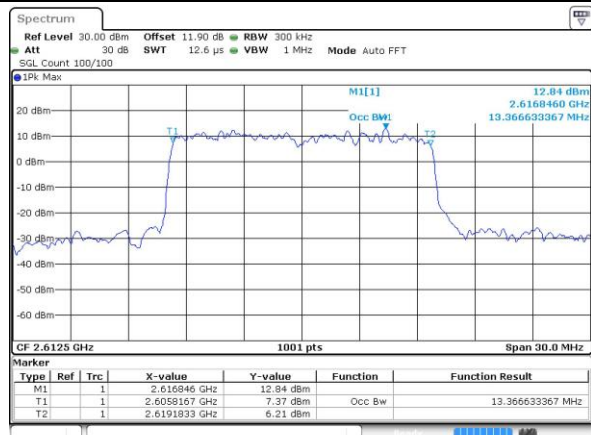
Date: 7 JUL 2018 04:51:55

Highest Channel / 15MHz / QPSK



Date: 7 JUL 2018 04:52:29

Highest Channel / 15MHz / 16QAM

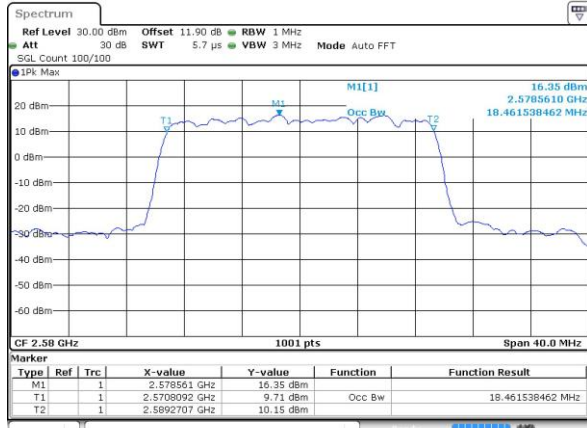


Date: 7 JUL 2018 04:52:40



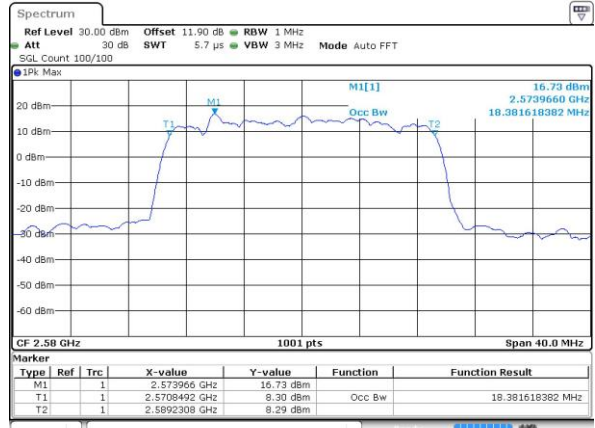
LTE Band 38

Lowest Channel / 20MHz / QPSK



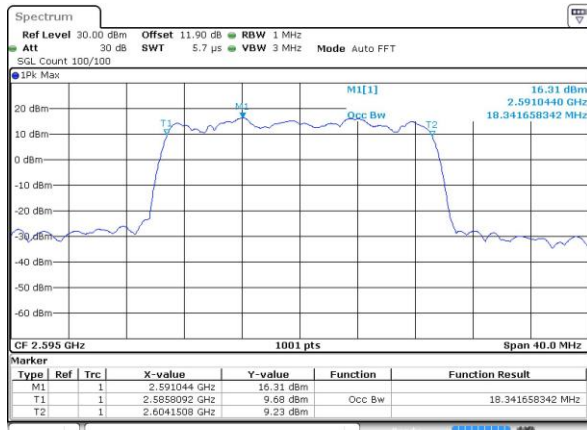
Date: 7 JUL 2018 04:53:14

Lowest Channel / 20MHz / 16QAM



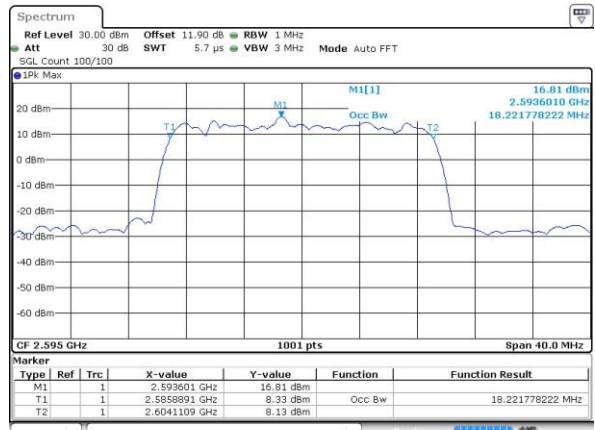
Date: 7 JUL 2018 04:53:26

Middle Channel / 20MHz / QPSK



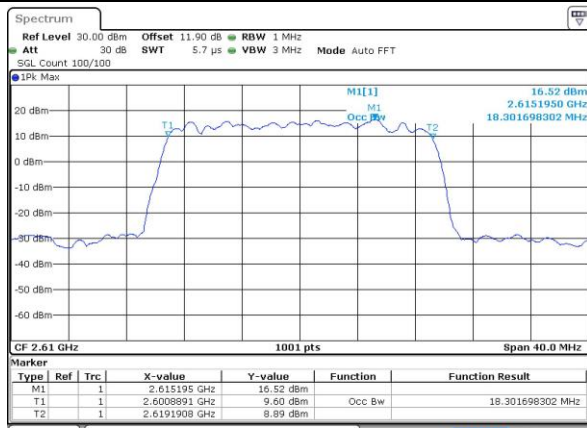
Date: 7 JUL 2018 04:54:00

Middle Channel / 20MHz / 16QAM



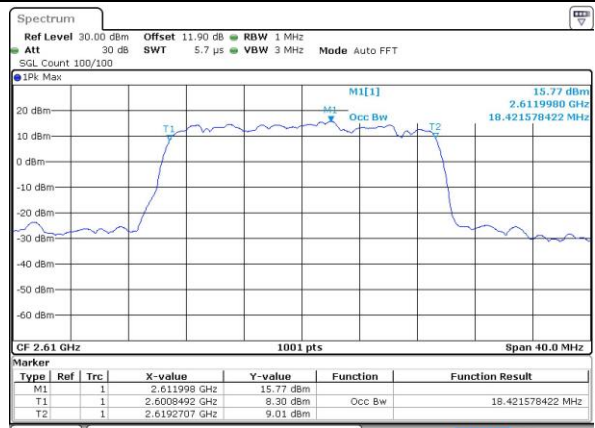
Date: 7 JUL 2018 04:54:11

Highest Channel / 20MHz / QPSK



Date: 7 JUL 2018 04:54:45

Highest Channel / 20MHz / 16QAM

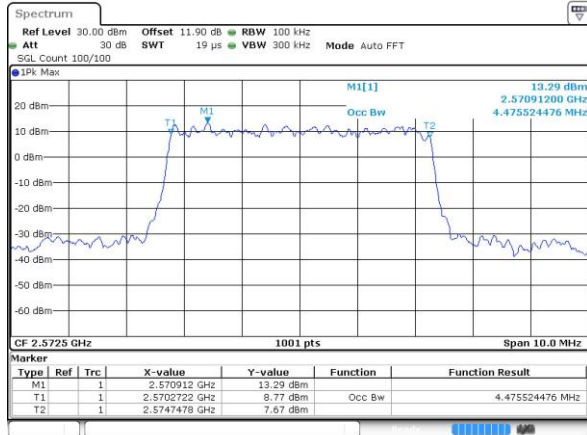


Date: 7 JUL 2018 04:54:56



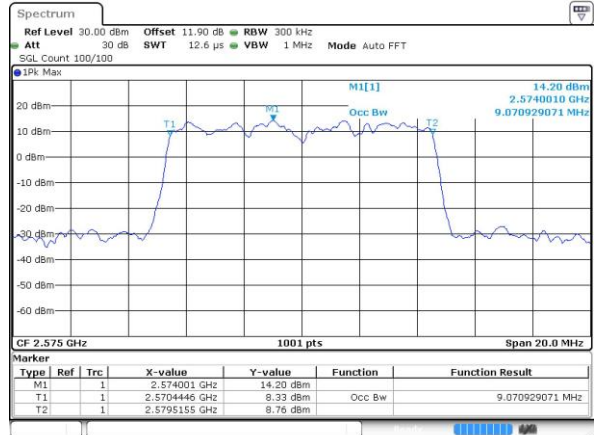
LTE Band 38

Lowest Channel / 5MHz / 64QAM



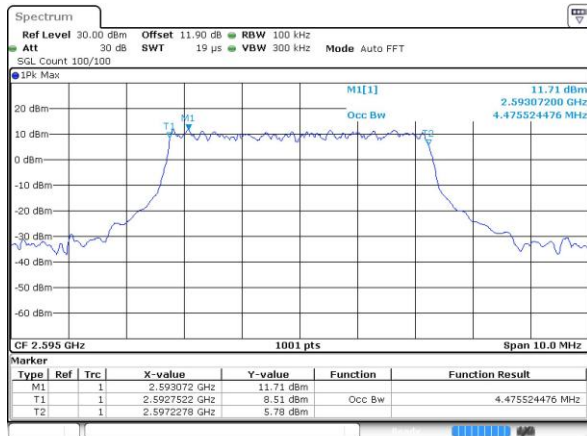
Date: 7 JUL 2018 04:55:30

Lowest Channel / 10MHz / 64QAM



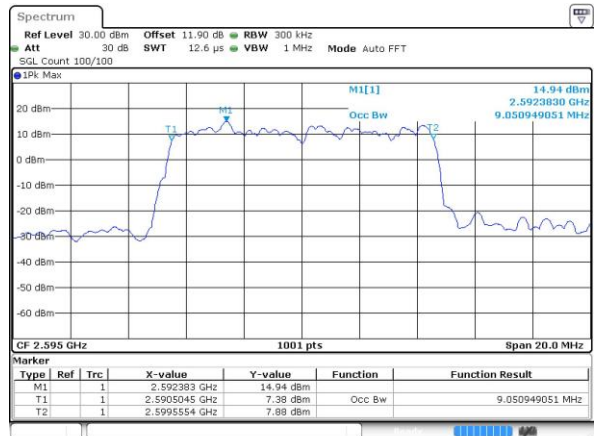
Date: 7 JUL 2018 04:56:39

Middle Channel / 5MHz / 64QAM



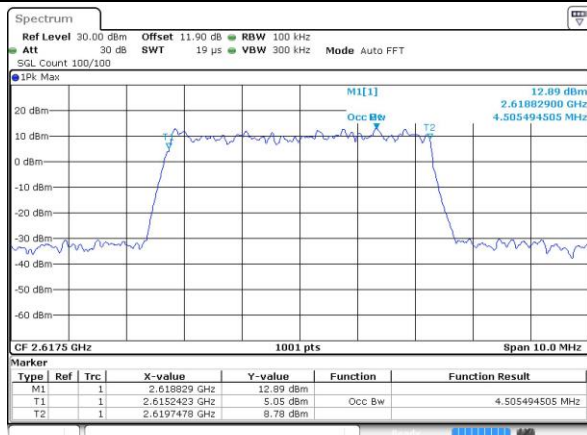
Date: 7 JUL 2018 04:55:53

Middle Channel / 10MHz / 64QAM



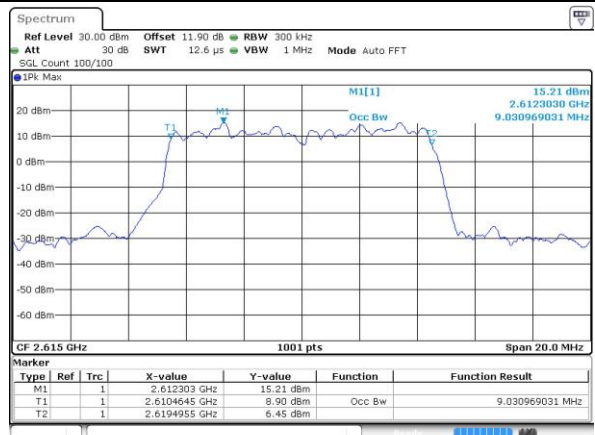
Date: 7 JUL 2018 04:57:01

Highest Channel / 5MHz / 64QAM



Date: 7 JUL 2018 04:56:16

Highest Channel / 10MHz / 64QAM

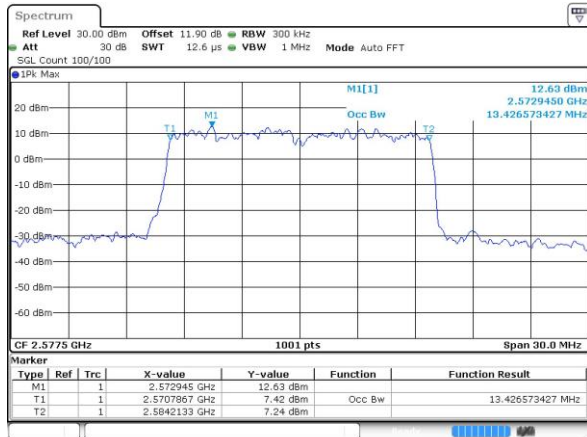


Date: 7 JUL 2018 04:57:24



LTE Band 38

Lowest Channel / 15MHz / 64QAM



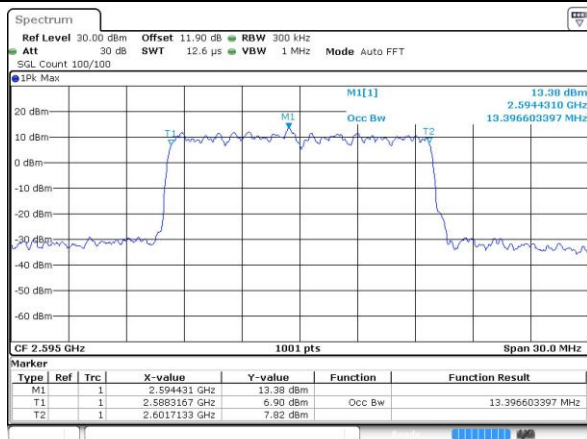
Date: 7 JUL 2018 04:57:47

Lowest Channel / 20MHz / 64QAM



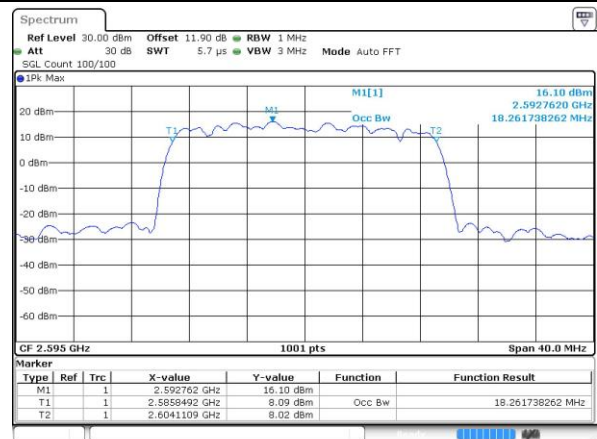
Date: 7 JUL 2018 04:58:55

Middle Channel / 15MHz / 64QAM



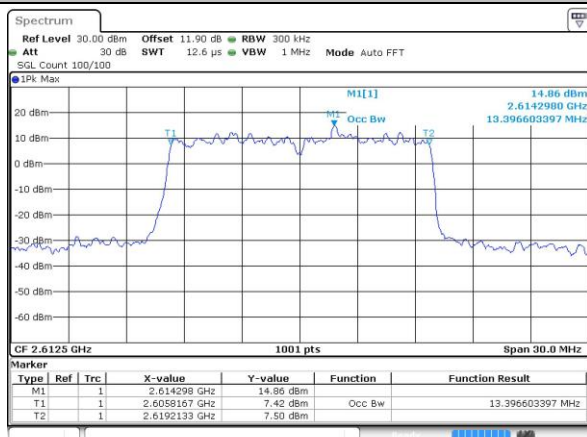
Date: 7 JUL 2018 04:58:09

Middle Channel / 20MHz / 64QAM



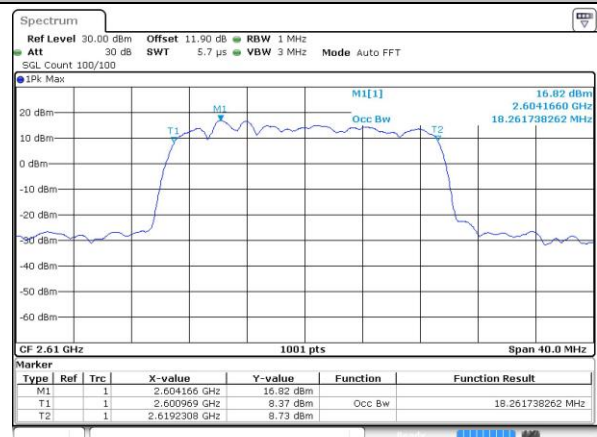
Date: 7 JUL 2018 04:59:18

Highest Channel / 15MHz / 64QAM



Date: 7 JUL 2018 04:58:32

Highest Channel / 20MHz / 64QAM



Date: 7 JUL 2018 04:59:40

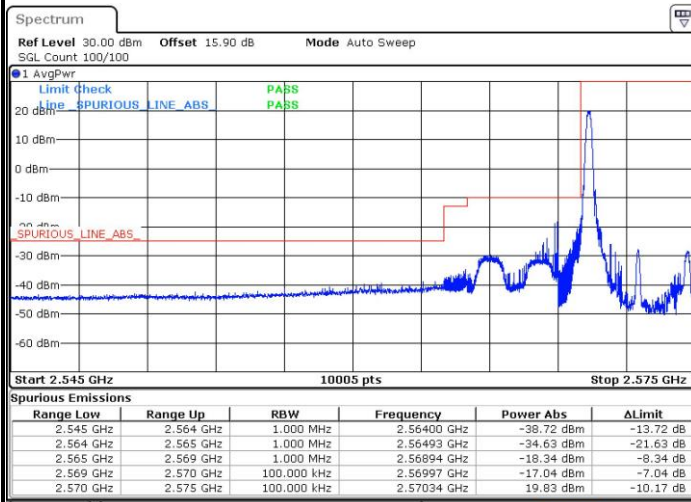


Conducted Band Edge

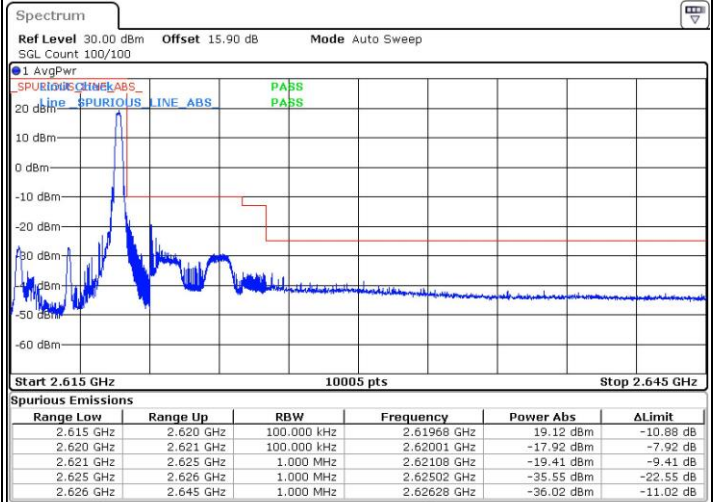


LTE Band 38 / 5MHz / QPSK

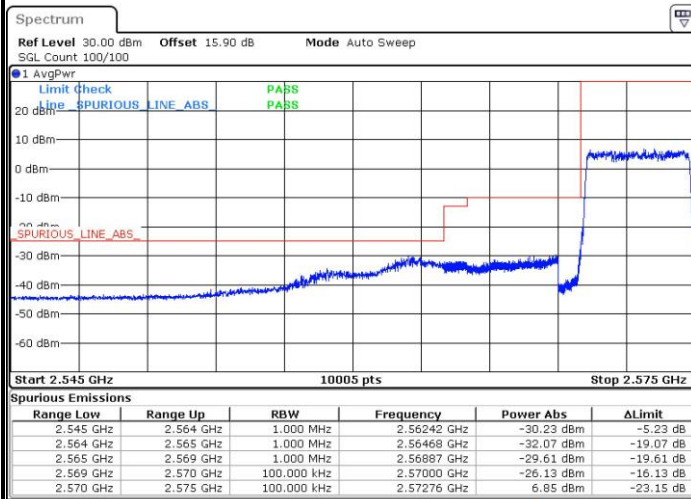
Lowest Band Edge / 1 RB



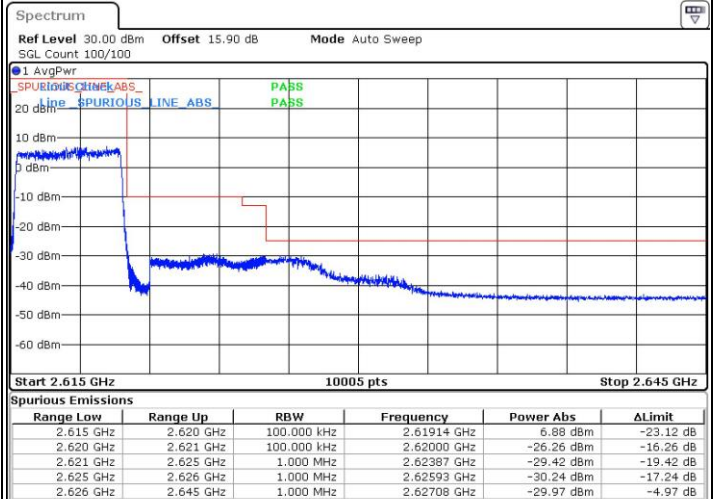
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



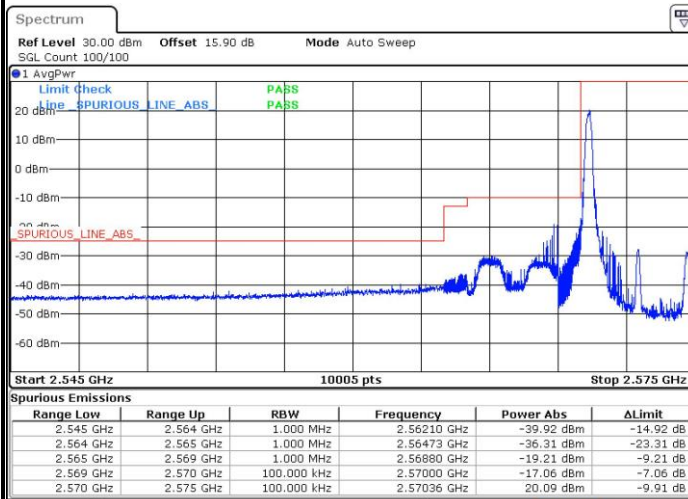
Highest Band Edge / Full RB



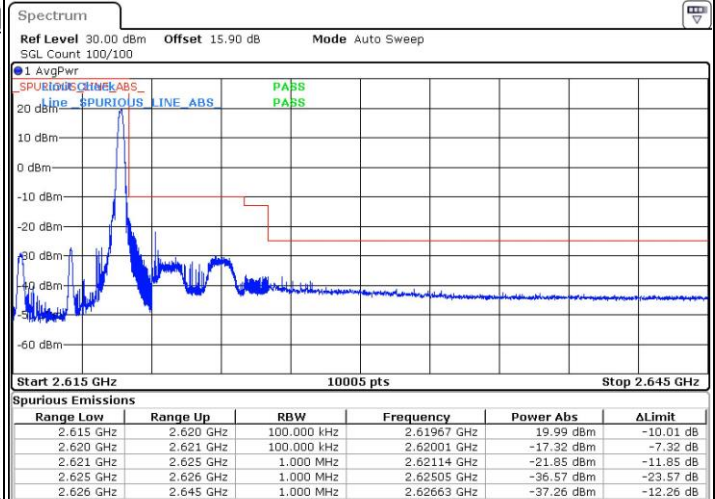


LTE Band 38 / 5MHz / 16QAM

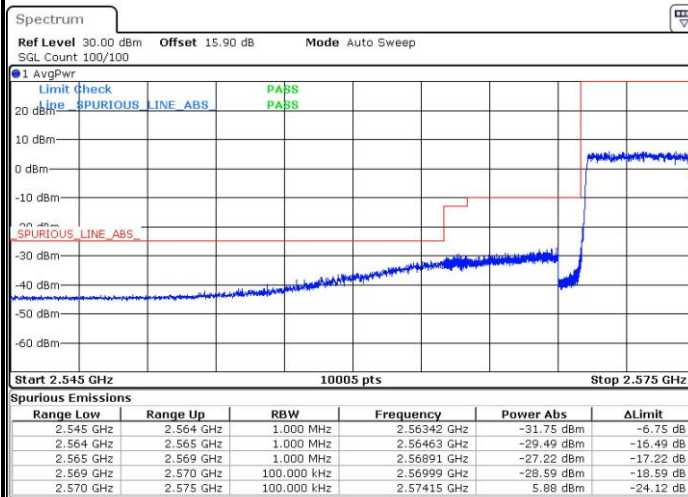
Lowest Band Edge / 1RB



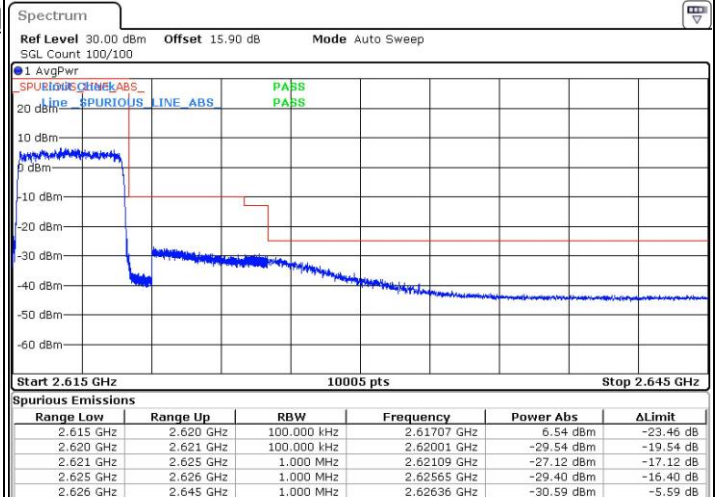
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



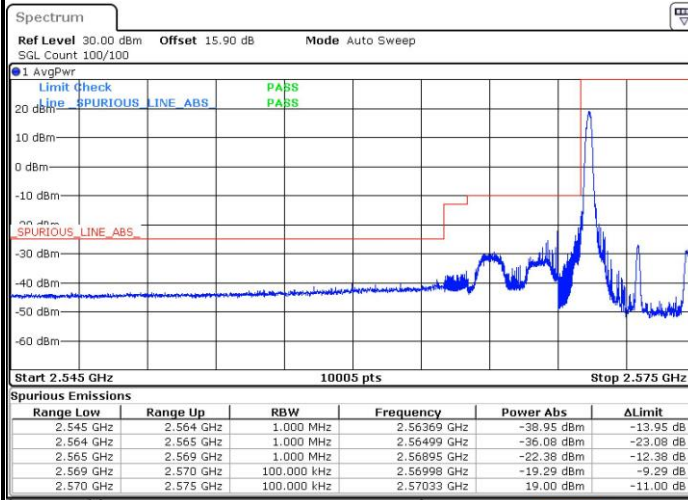
Highest Band Edge / Full RB



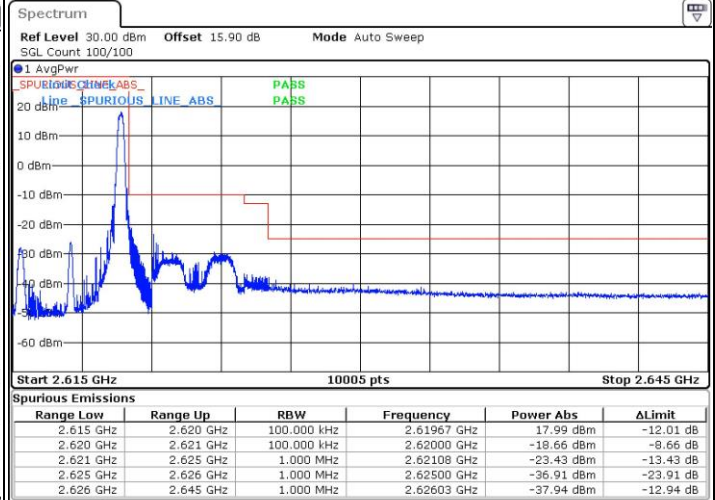


LTE Band 38 / 5MHz / 64QAM

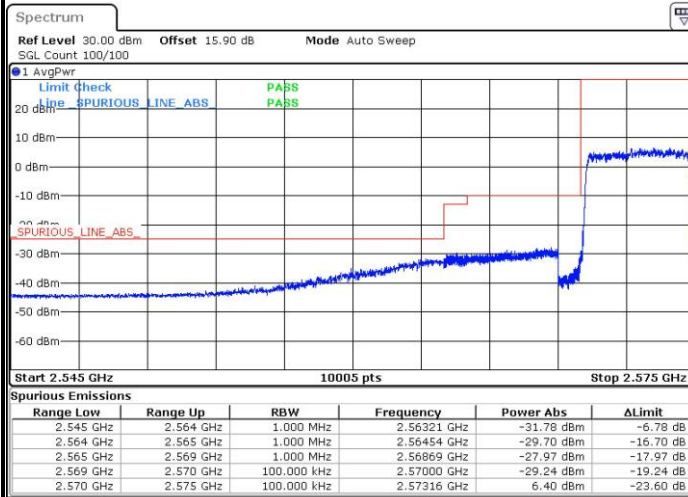
Lowest Band Edge / 1RB



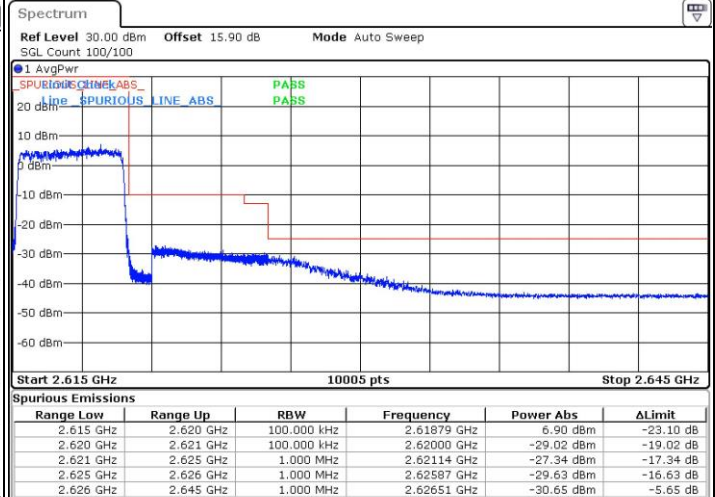
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



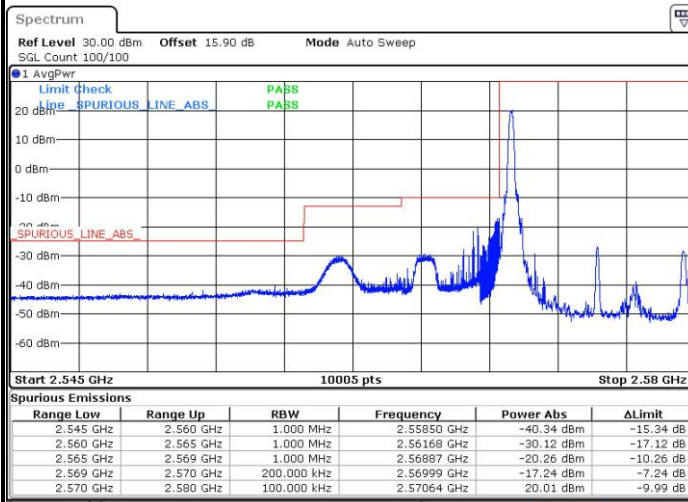
Highest Band Edge / Full RB



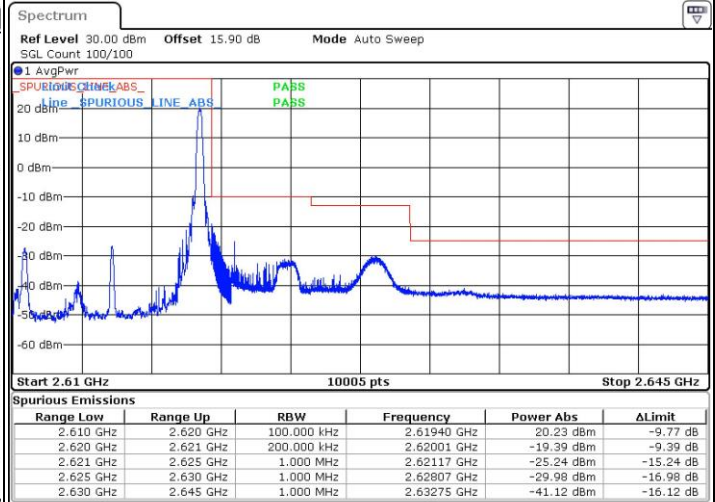


LTE Band 38 / 10MHz / QPSK

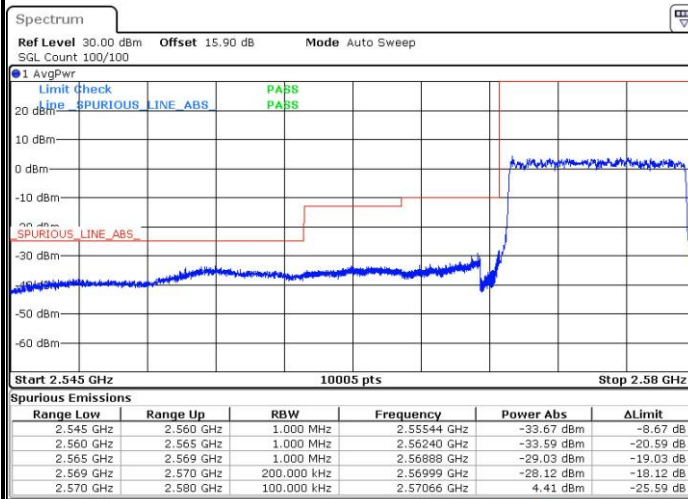
Lowest Band Edge / 1 RB



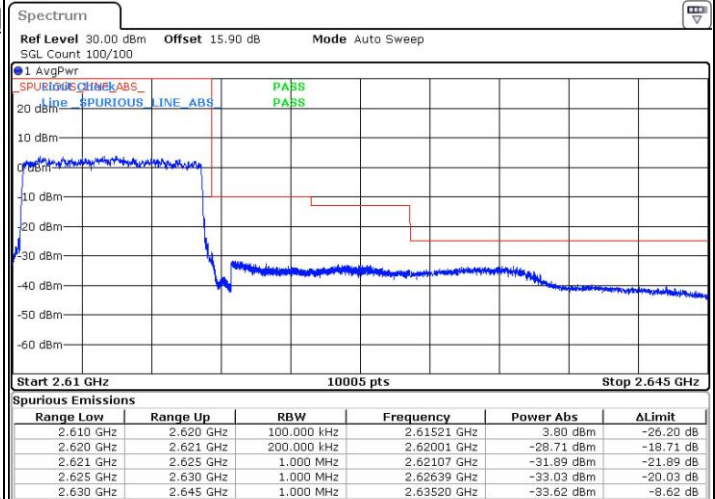
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



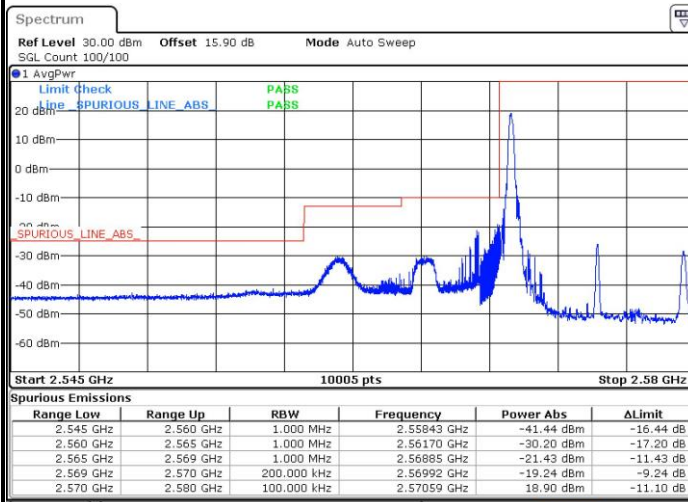
Highest Band Edge / Full RB



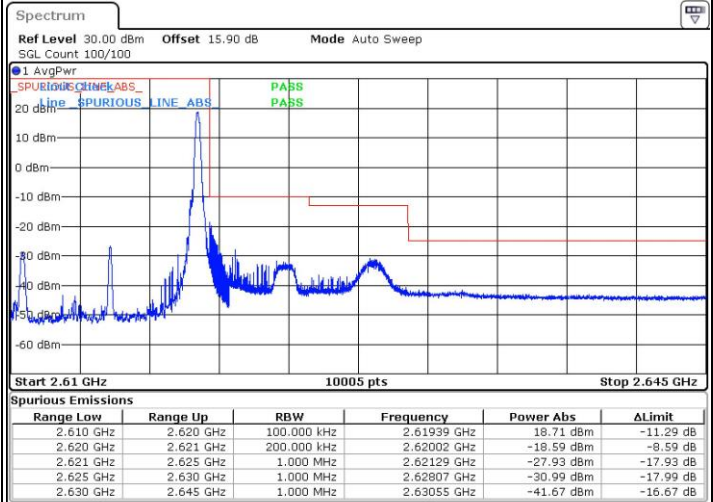


LTE Band 38 / 10MHz / 16QAM

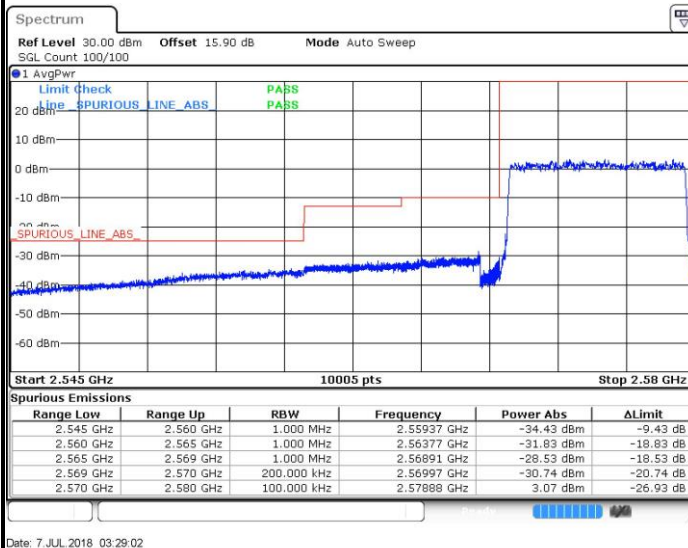
Lowest Band Edge / 1 RB



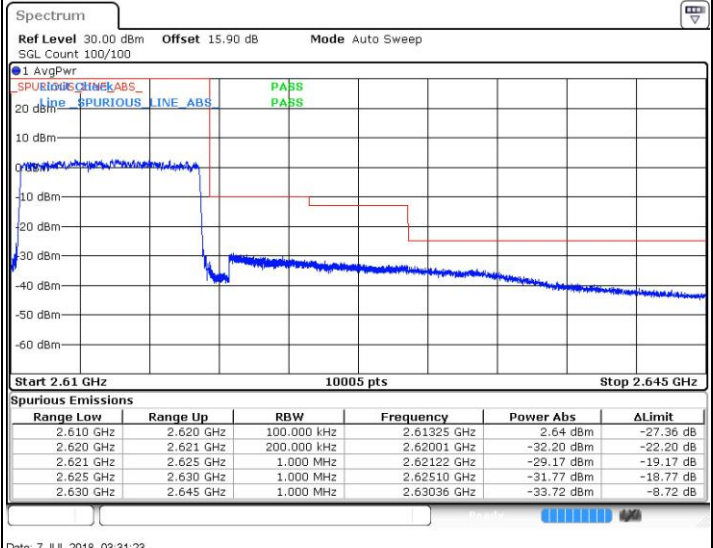
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



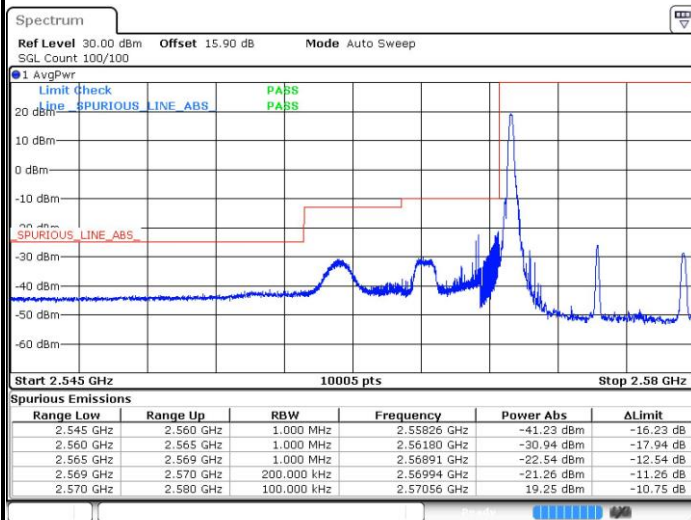
Highest Band Edge / Full RB



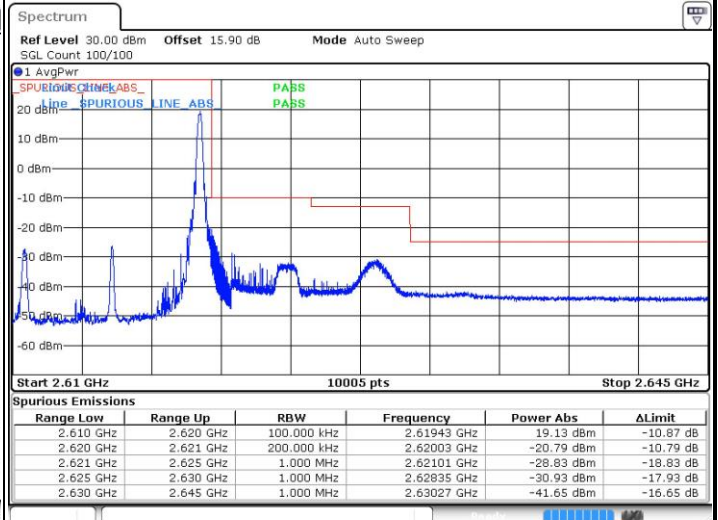


LTE Band 38 / 10MHz / 64QAM

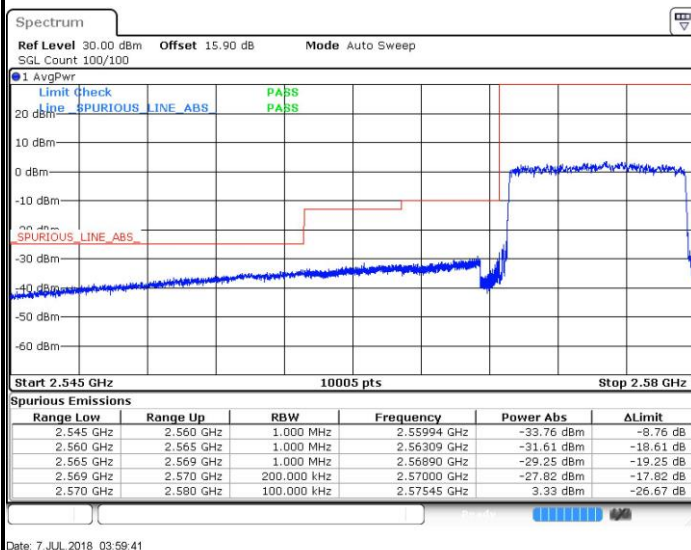
Lowest Band Edge / 1 RB



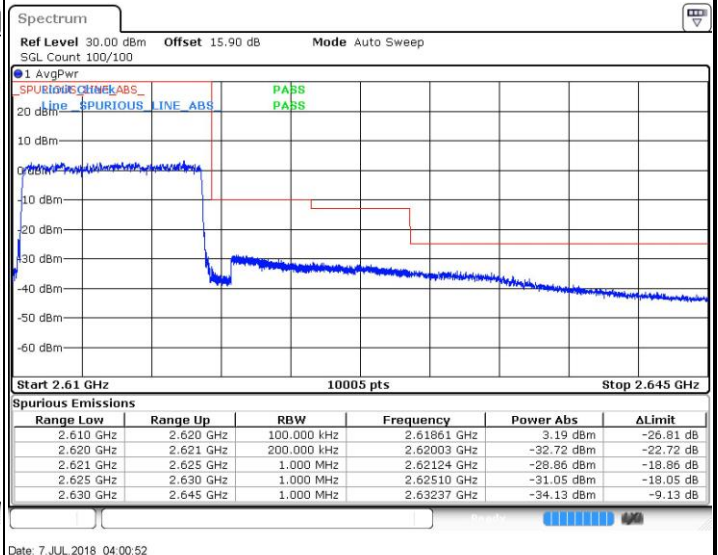
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



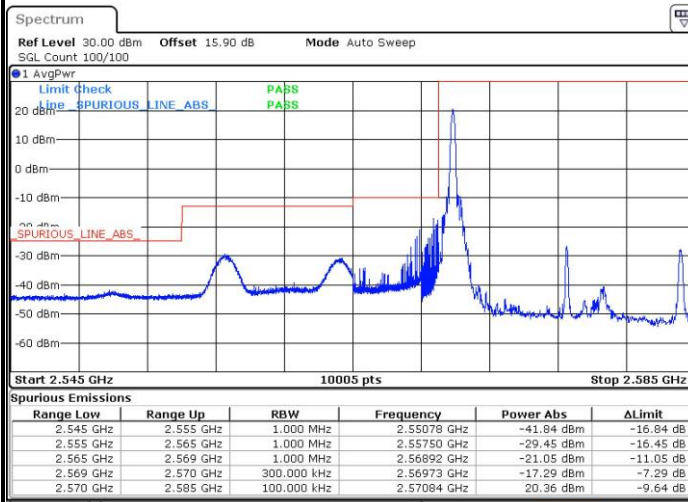
Highest Band Edge / Full RB



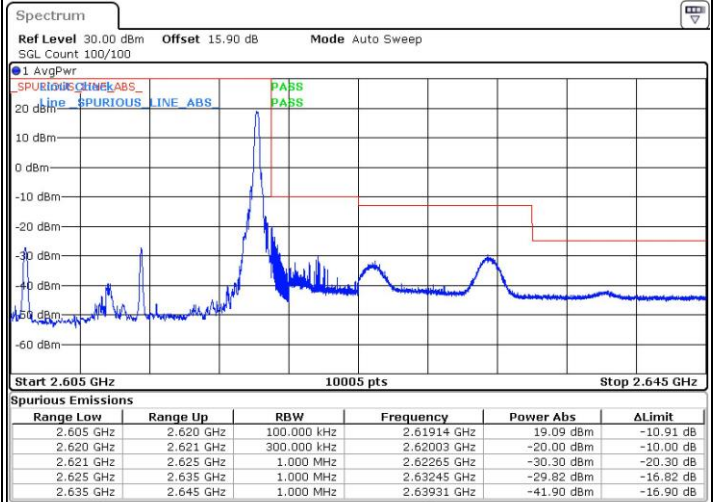


LTE Band 38 / 15MHz / QPSK

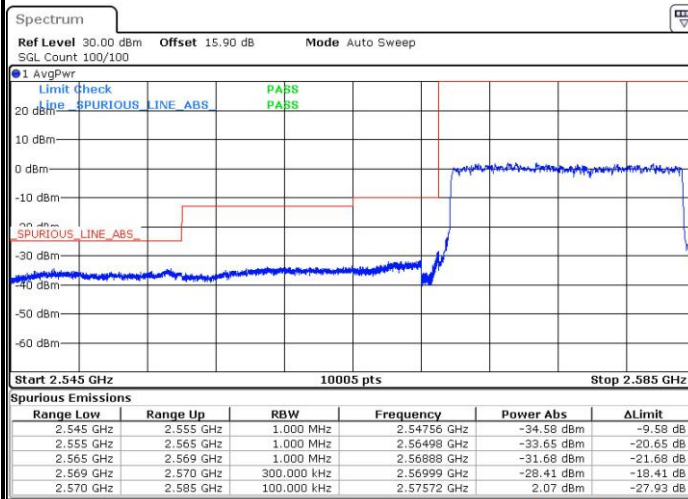
Lowest Band Edge / 1 RB



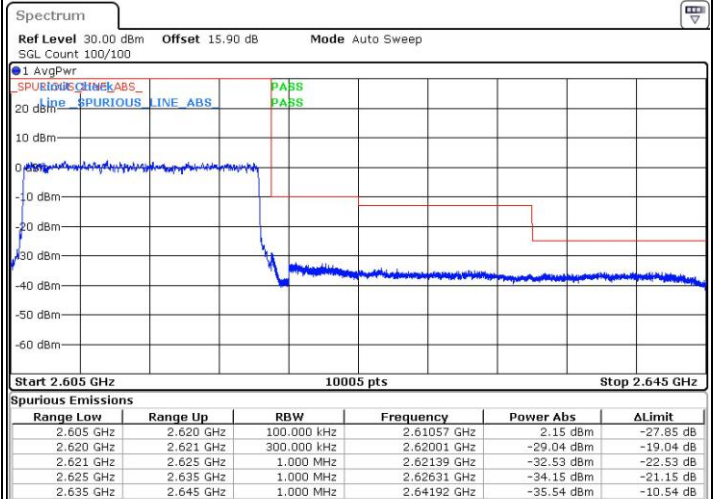
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



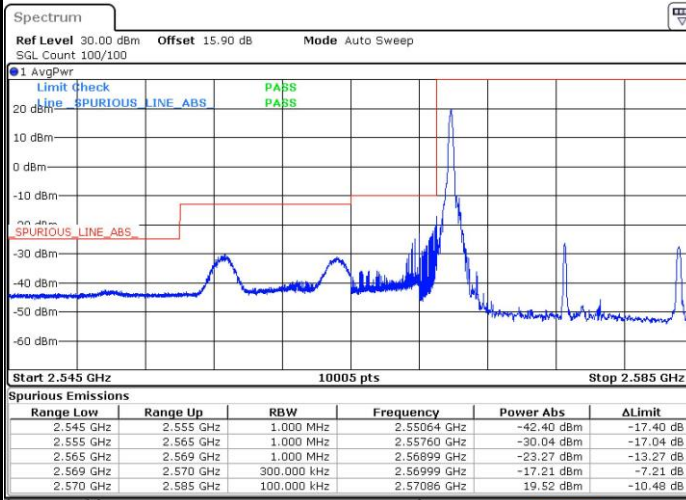
Highest Band Edge / Full RB



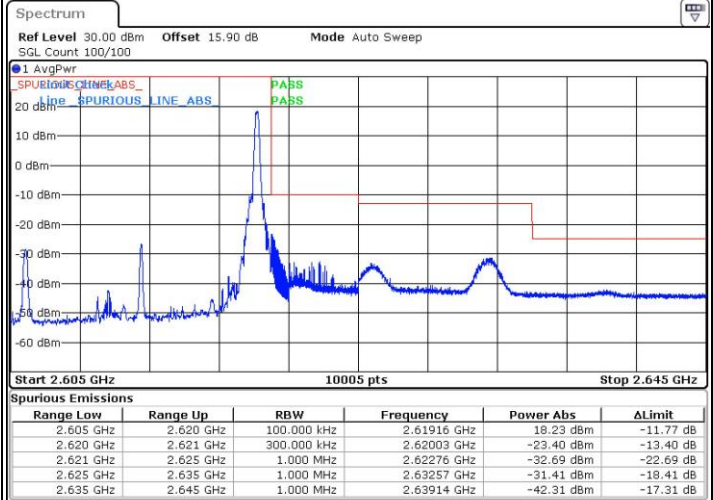


LTE Band 38 / 15MHz / 16QAM

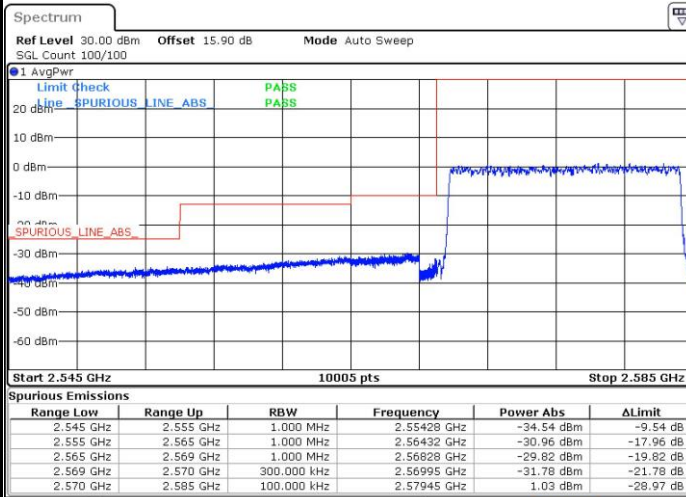
Lowest Band Edge / 1 RB



Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



Highest Band Edge / Full RB

