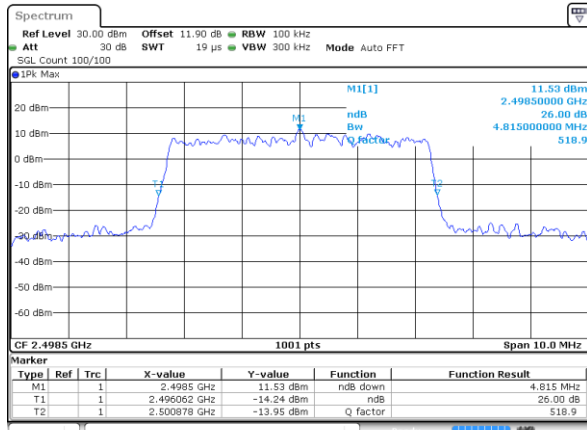




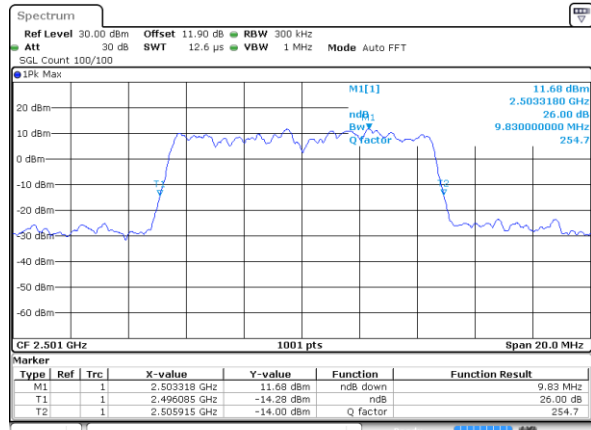
LTE Band 41

Lowest Channel / 5MHz / 64QAM



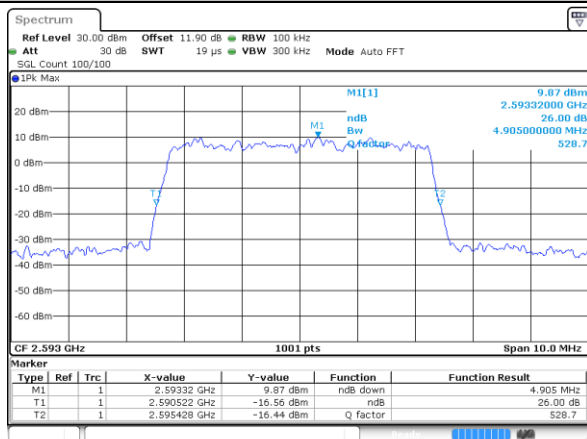
Date: 28 DEC 2019 10:01:02

Lowest Channel / 10MHz / 64QAM



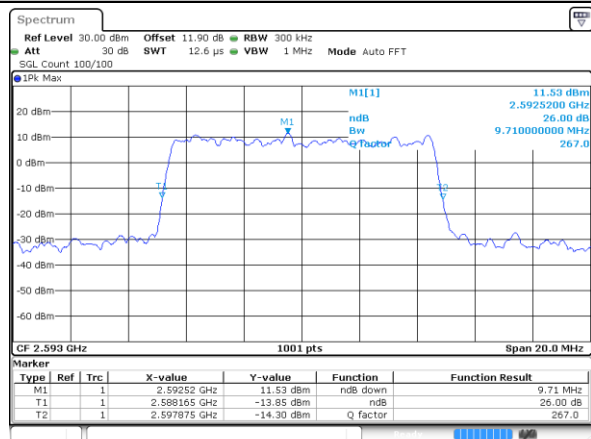
Date: 28 DEC 2019 10:02:14

Middle Channel / 5MHz / 64QAM



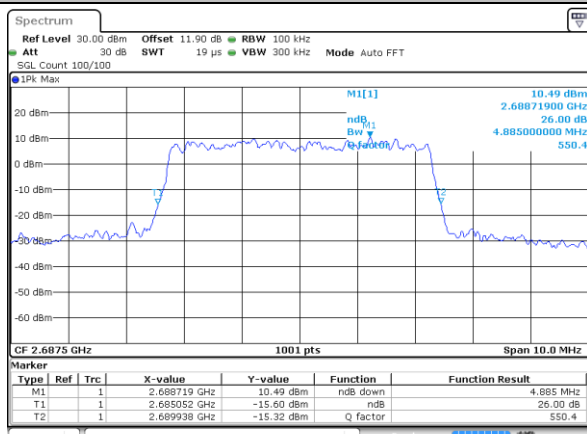
Date: 28 DEC 2019 10:01:26

Middle Channel / 10MHz / 64QAM



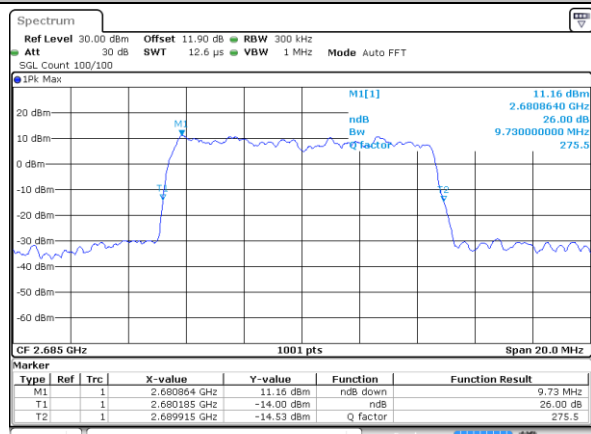
Date: 28 DEC 2019 10:02:37

Highest Channel / 5MHz / 64QAM



Date: 28 DEC 2019 10:01:49

Highest Channel / 10MHz / 64QAM

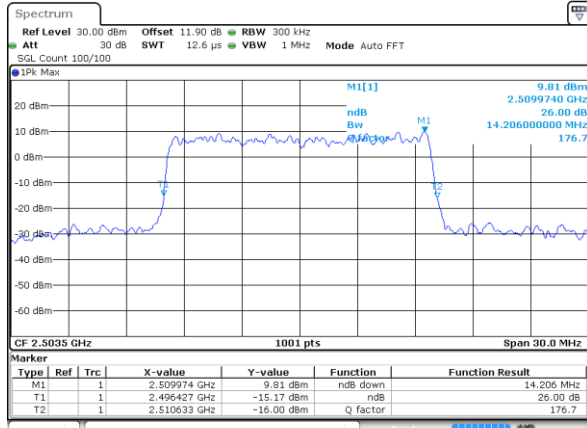


Date: 28 DEC 2019 10:03:00



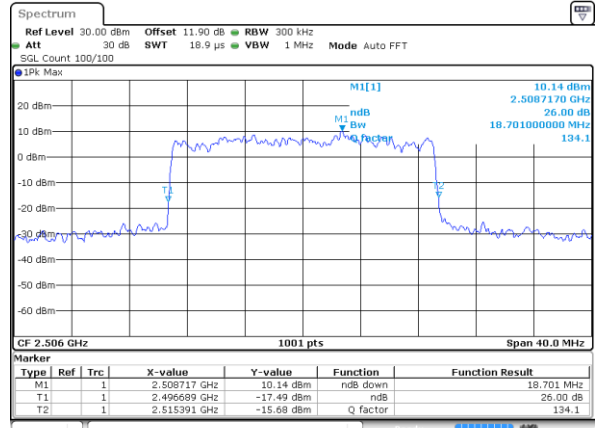
LTE Band 41

Lowest Channel / 15MHz / 64QAM



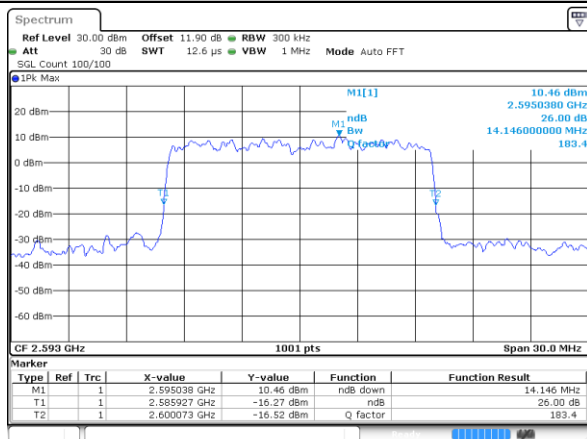
Date: 28 DEC 2019 10:03:25

Lowest Channel / 20MHz / 64QAM



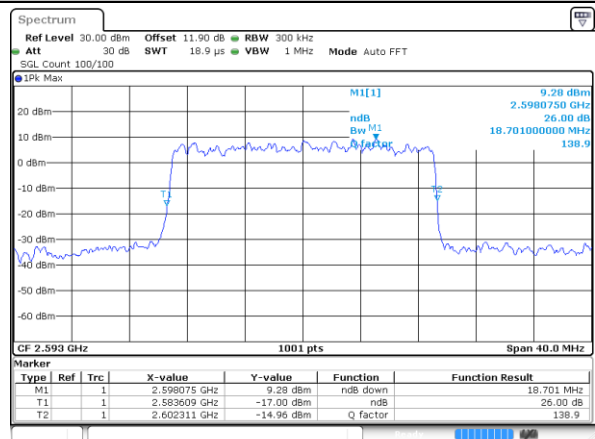
Date: 28 DEC 2019 10:04:36

Middle Channel / 15MHz / 64QAM



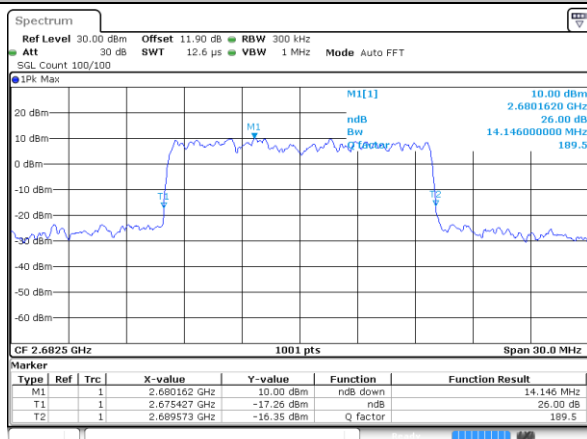
Date: 28 DEC 2019 10:03:48

Middle Channel / 20MHz / 64QAM



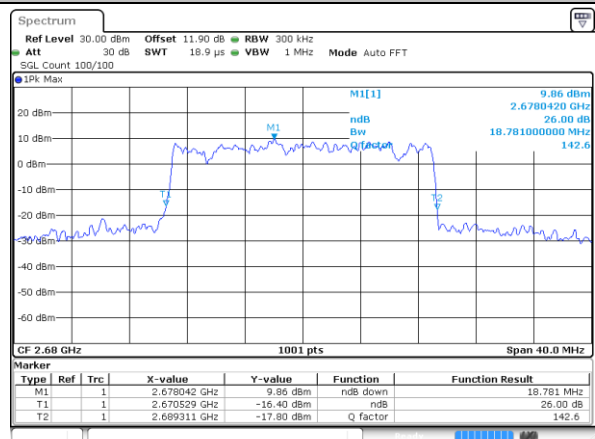
Date: 28 DEC 2019 10:04:59

Highest Channel / 15MHz / 64QAM



Date: 28 DEC 2019 10:04:12

Highest Channel / 20MHz / 64QAM



Date: 28 DEC 2019 10:05:23

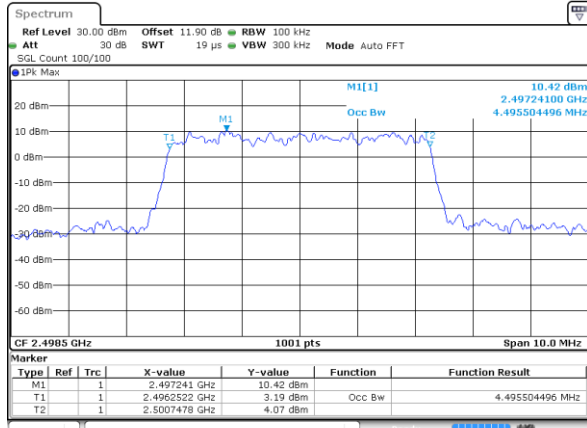
**Occupied Bandwidth**

Mode	LTE Band 41 : 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	4.46	9.07	8.99	13.46	13.43	17.90	17.90
Middle CH	-	-	-	-	4.51	4.51	8.99	8.99	13.43	13.43	17.74	17.90
Highest CH	-	-	-	-	4.47	4.51	9.01	8.99	13.49	13.43	17.90	17.82
Mode	LTE Band 41 : 99%OBW(MHz)											
BW	1.4MHz		3MHz		5MHz		10MHz		15MHz		20MHz	
Mod.	64QAM		64QAM		64QAM		64QAM		64QAM		64QAM	
Lowest CH	-	-	-	-	4.49	-	9.05	-	13.43	-	17.86	-
Middle CH	-	-	-	-	4.50	-	8.97	-	13.43	-	17.86	-
Highest CH	-	-	-	-	4.51	-	9.01	-	13.49	-	17.74	-



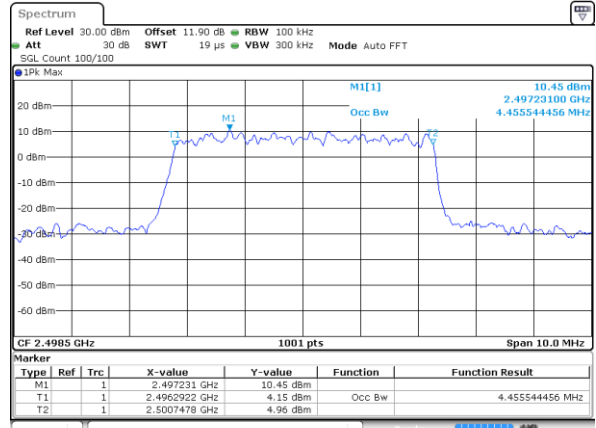
LTE Band 41

Lowest Channel / 5MHz / QPSK



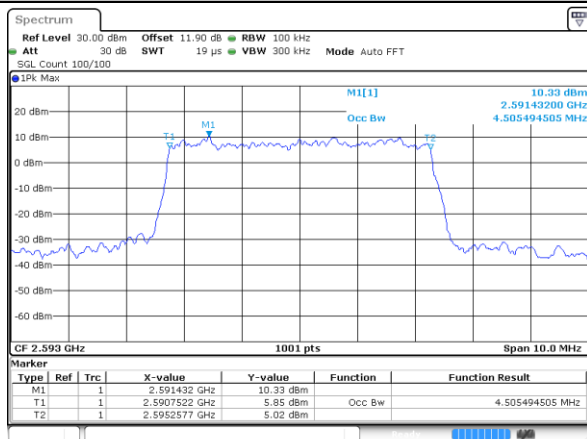
Date: 28 DEC 2019 09:51:19

Lowest Channel / 5MHz / 16QAM



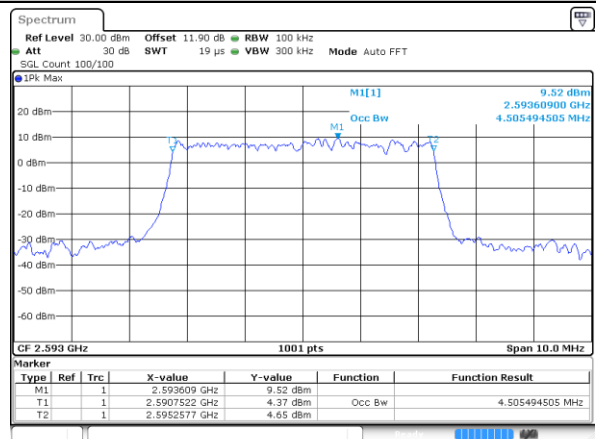
Date: 28 DEC 2019 09:51:31

Middle Channel / 5MHz / QPSK



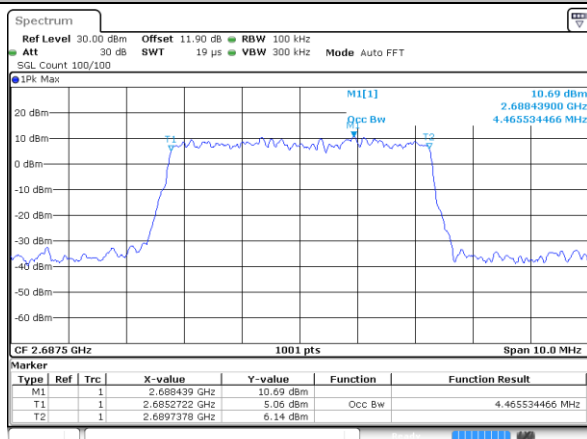
Date: 28 DEC 2019 09:52:07

Middle Channel / 5MHz / 16QAM



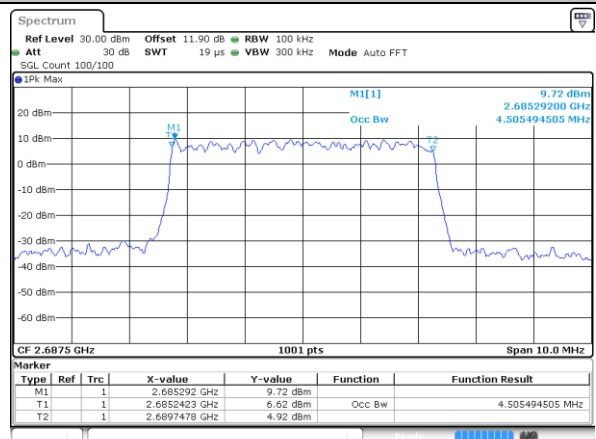
Date: 28 DEC 2019 09:52:18

Highest Channel / 5MHz / QPSK



Date: 28 DEC 2019 09:52:53

Highest Channel / 5MHz / 16QAM

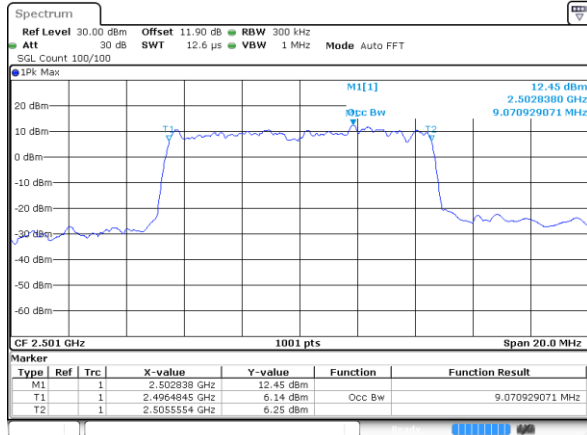


Date: 28 DEC 2019 09:53:05



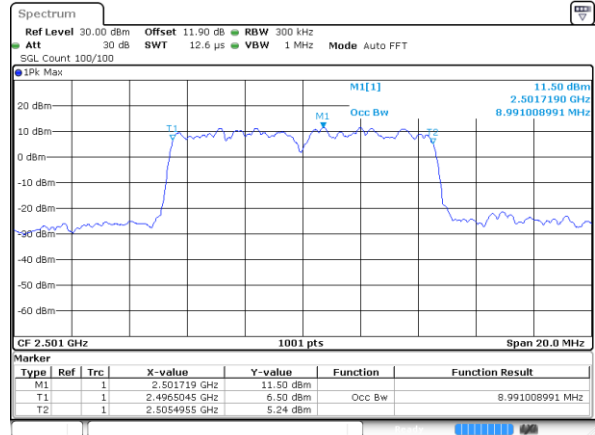
LTE Band 41

Lowest Channel / 10MHz / QPSK



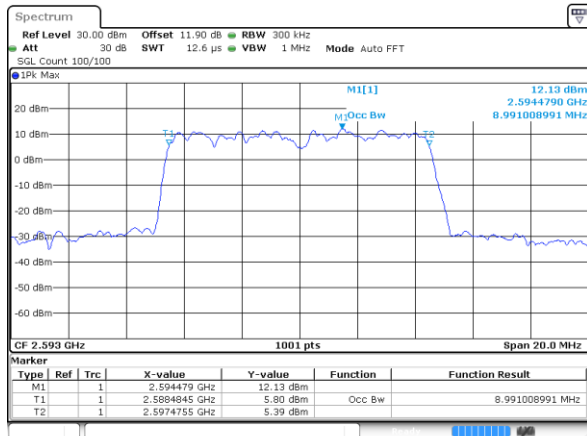
Date: 28 DEC 2019 09:53:42

Lowest Channel / 10MHz / 16QAM



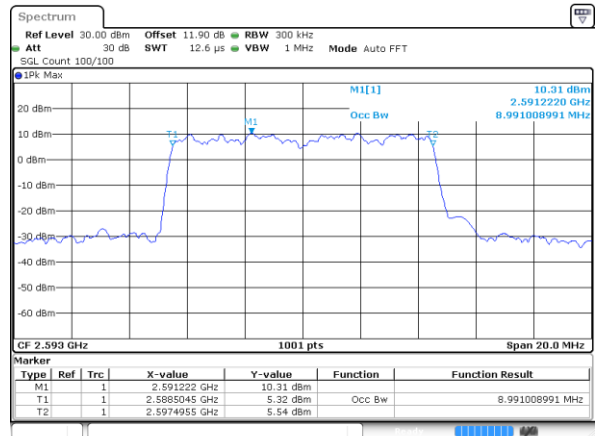
Date: 28 DEC 2019 09:53:54

Middle Channel / 10MHz / QPSK



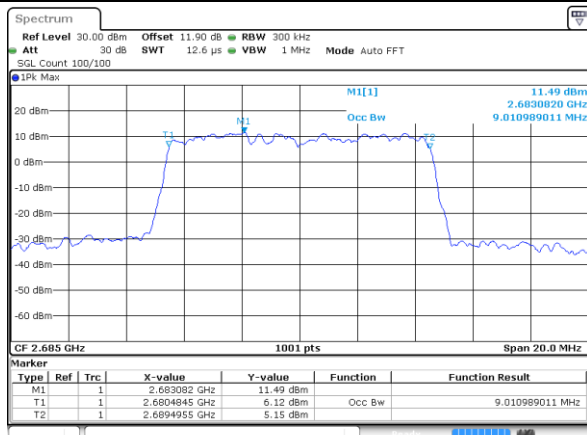
Date: 28 DEC 2019 09:54:29

Middle Channel / 10MHz / 16QAM



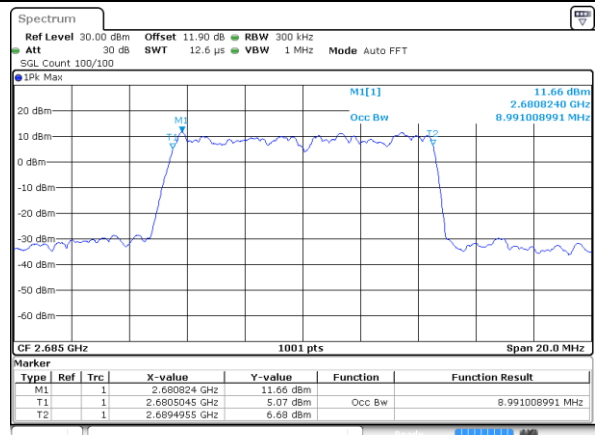
Date: 28 DEC 2019 09:54:41

Highest Channel / 10MHz / QPSK



Date: 28 DEC 2019 09:55:16

Highest Channel / 10MHz / 16QAM

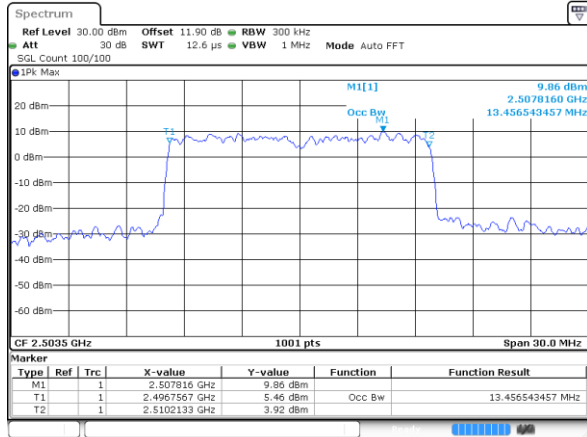


Date: 28 DEC 2019 09:55:28

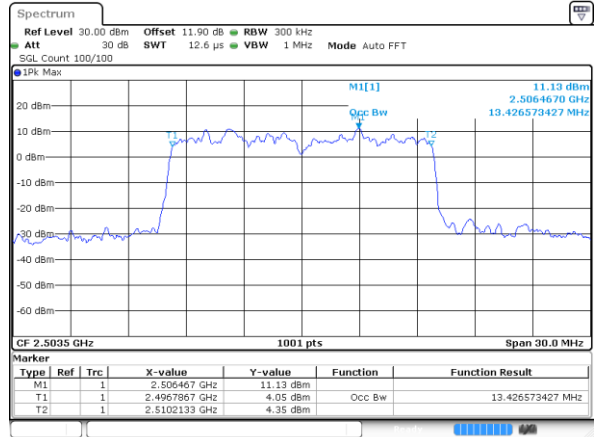


LTE Band 41

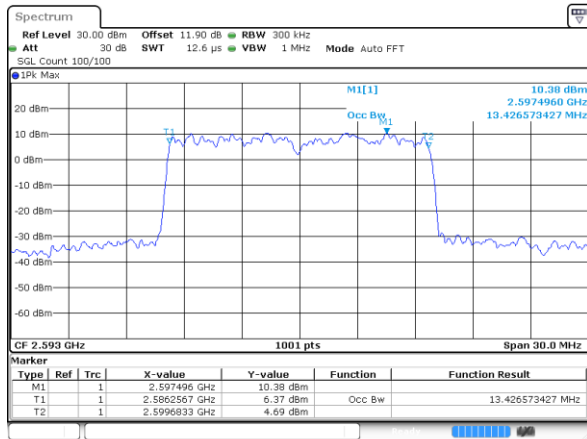
Lowest Channel / 15MHz / QPSK



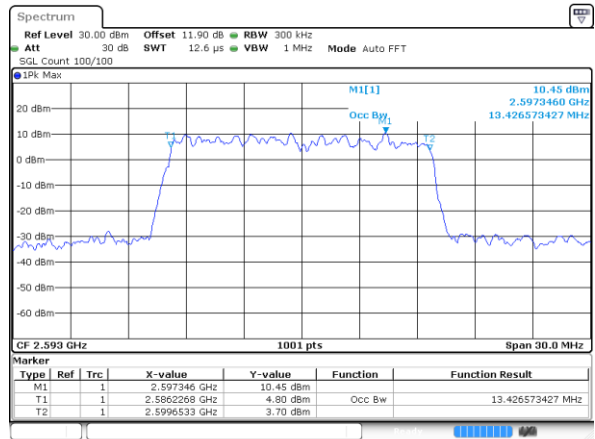
Lowest Channel / 15MHz / 16QAM



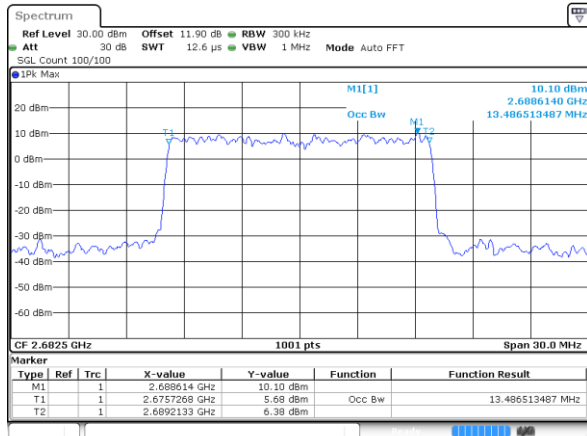
Middle Channel / 15MHz / QPSK



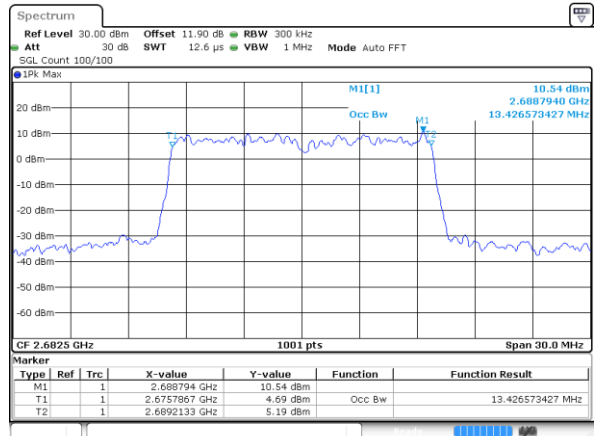
Middle Channel / 15MHz / 16QAM



Highest Channel / 15MHz / QPSK



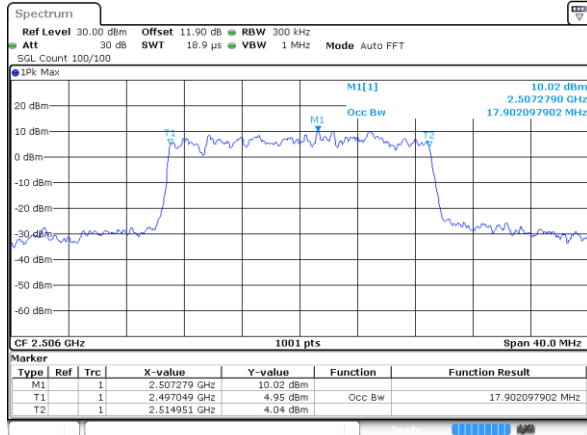
Highest Channel / 15MHz / 16QAM





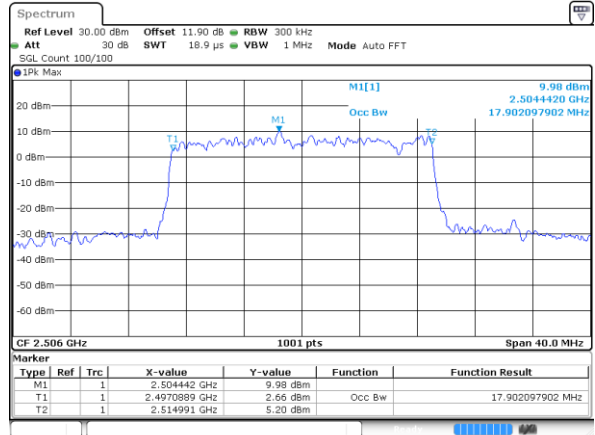
LTE Band 41

Lowest Channel / 20MHz / QPSK



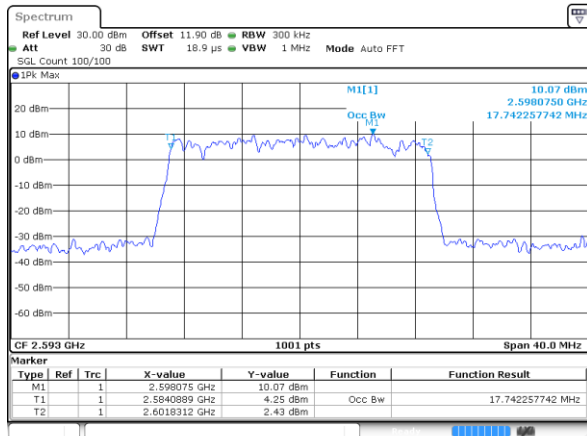
Date: 28 DEC 2019 09:58:27

Lowest Channel / 20MHz / 16QAM



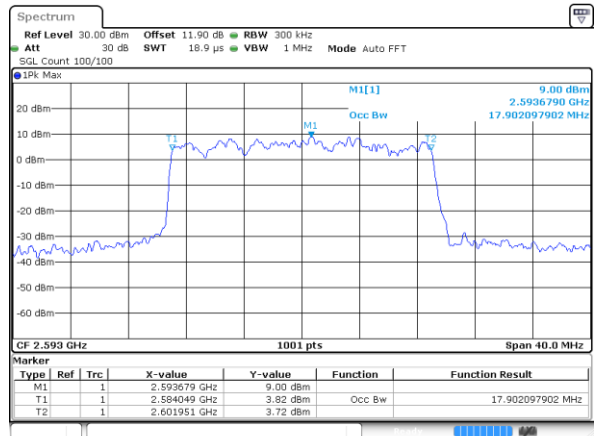
Date: 28 DEC 2019 09:58:39

Middle Channel / 20MHz / QPSK



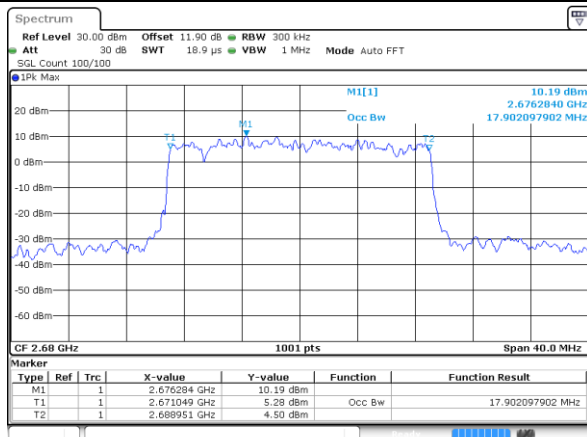
Date: 28 DEC 2019 09:59:15

Middle Channel / 20MHz / 16QAM



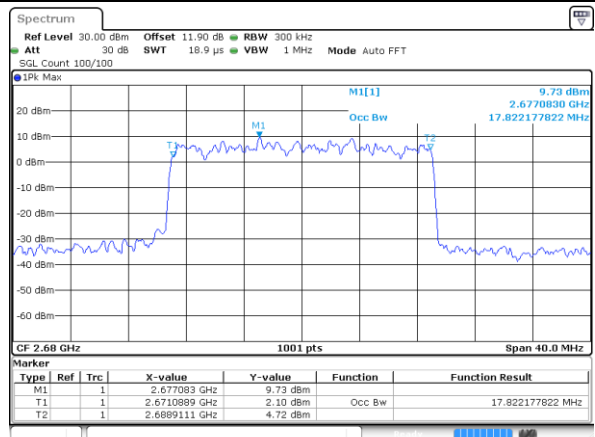
Date: 28 DEC 2019 09:59:27

Highest Channel / 20MHz / QPSK



Date: 28 DEC 2019 10:00:01

Highest Channel / 20MHz / 16QAM

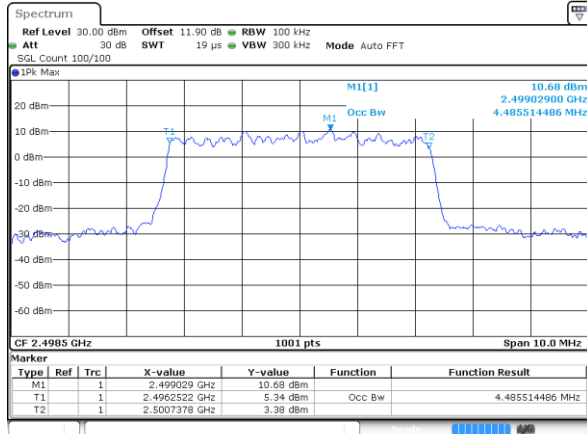


Date: 28 DEC 2019 10:00:14

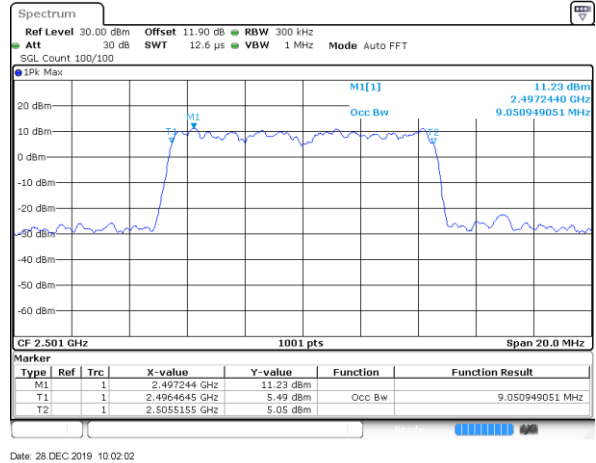


LTE Band 41

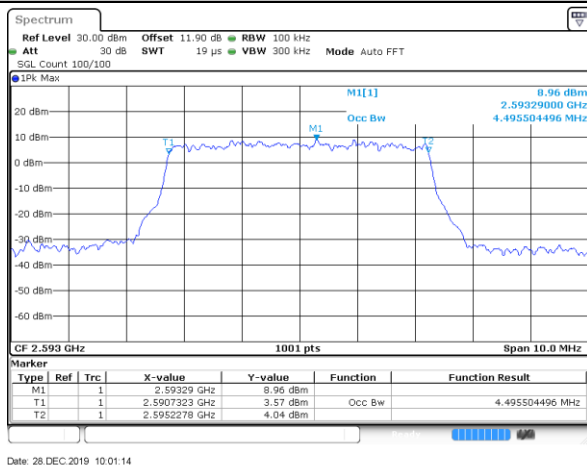
Lowest Channel / 5MHz / 64QAM



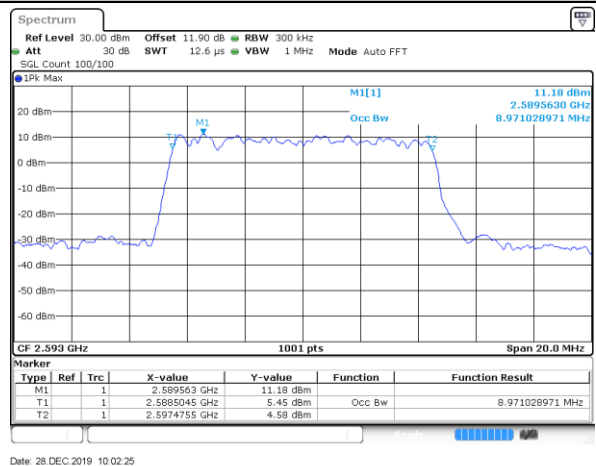
Lowest Channel / 10MHz / 64QAM



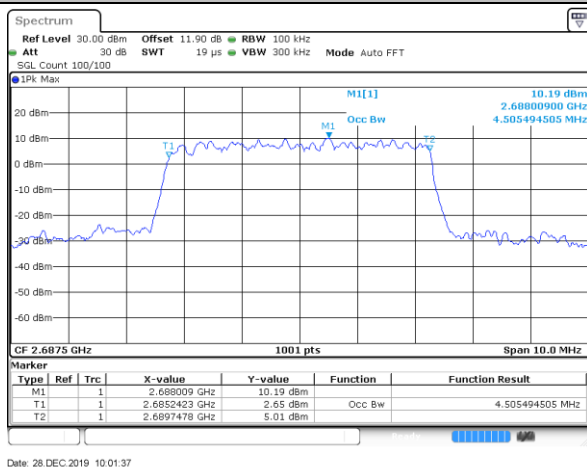
Middle Channel / 5MHz / 64QAM



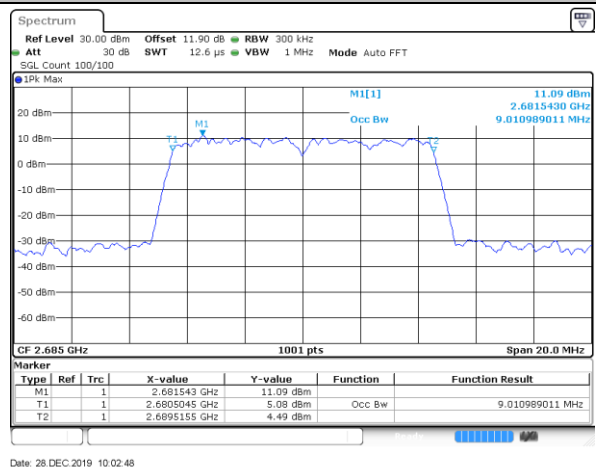
Middle Channel / 10MHz / 64QAM



Highest Channel / 5MHz / 64QAM



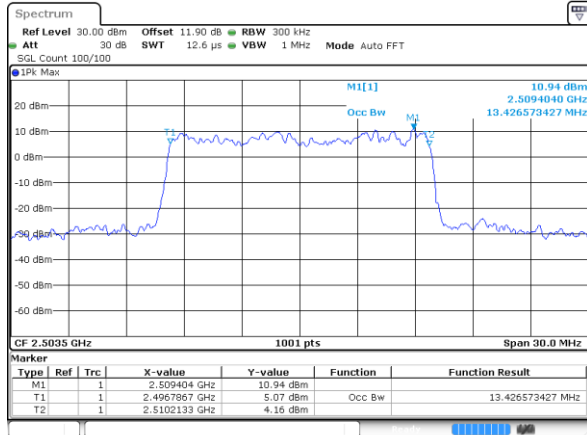
Highest Channel / 10MHz / 64QAM



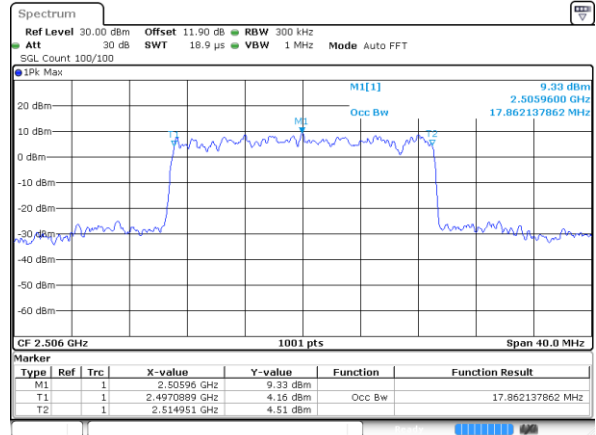


LTE Band 41

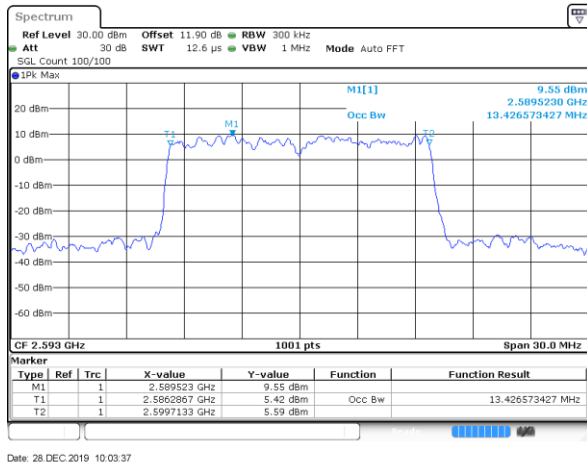
Lowest Channel / 15MHz / 64QAM



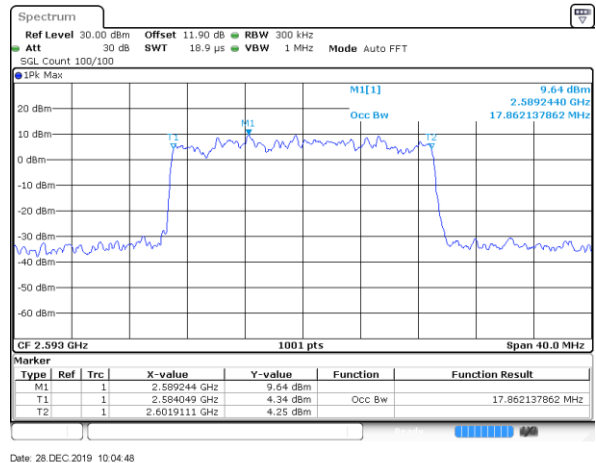
Lowest Channel / 20MHz / 64QAM



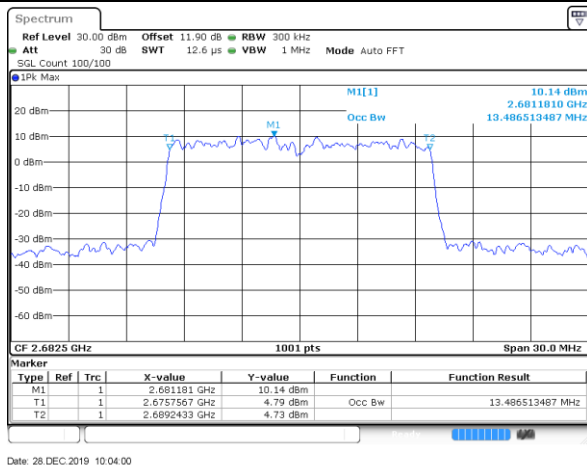
Middle Channel / 15MHz / 64QAM



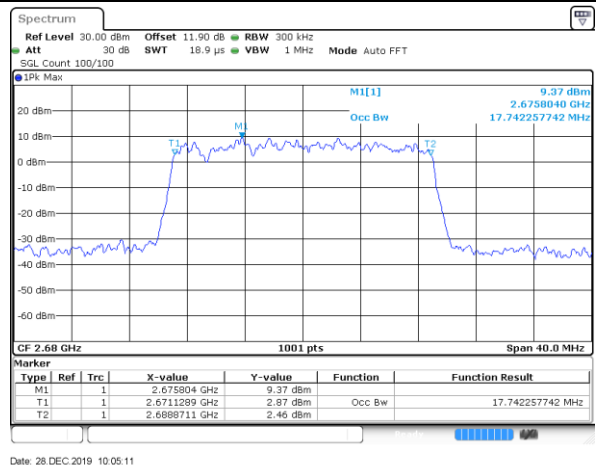
Middle Channel / 20MHz / 64QAM

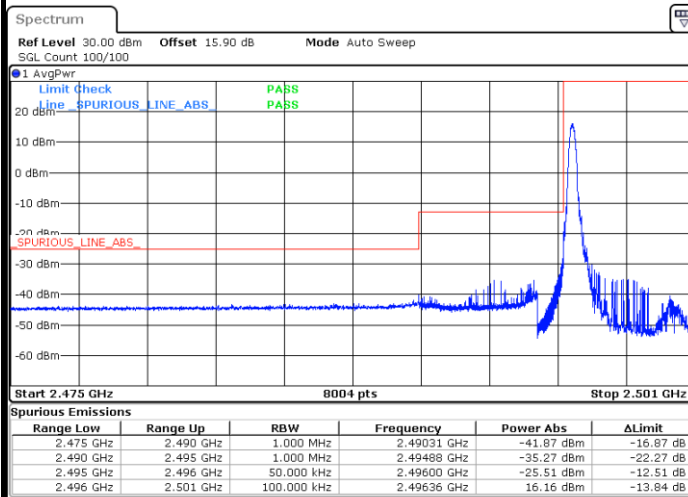
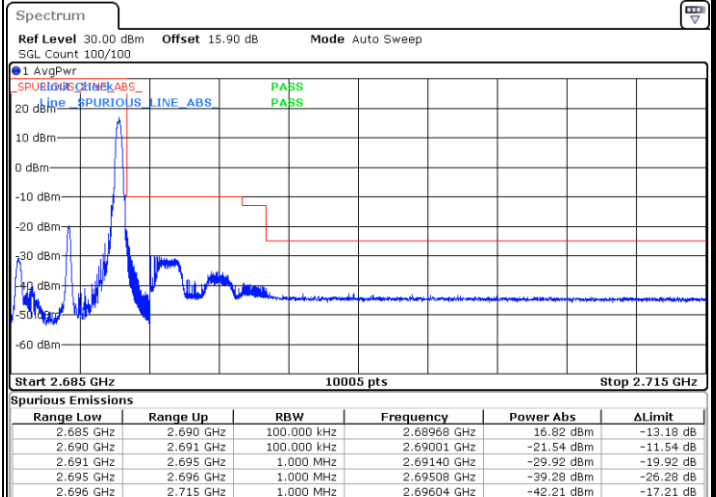
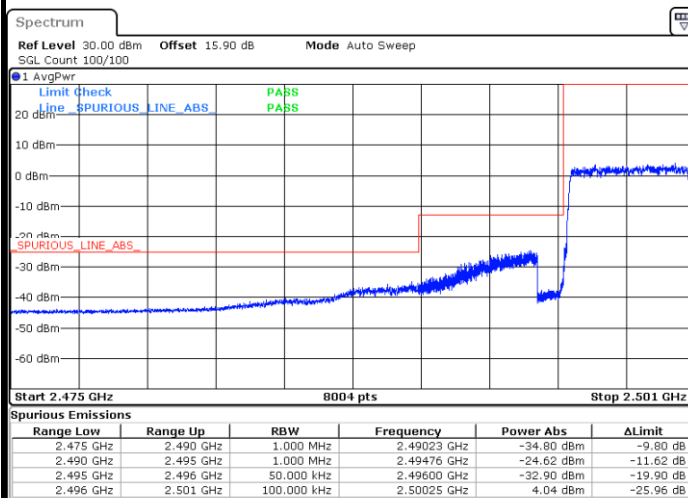
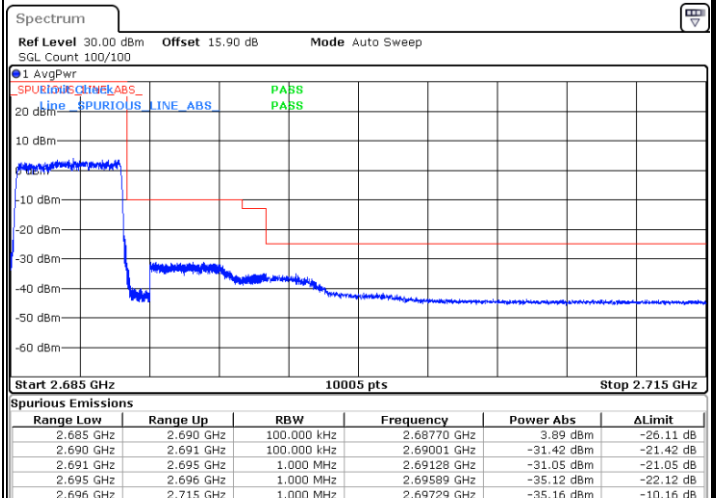


Highest Channel / 15MHz / 64QAM



Highest Channel / 20MHz / 64QAM

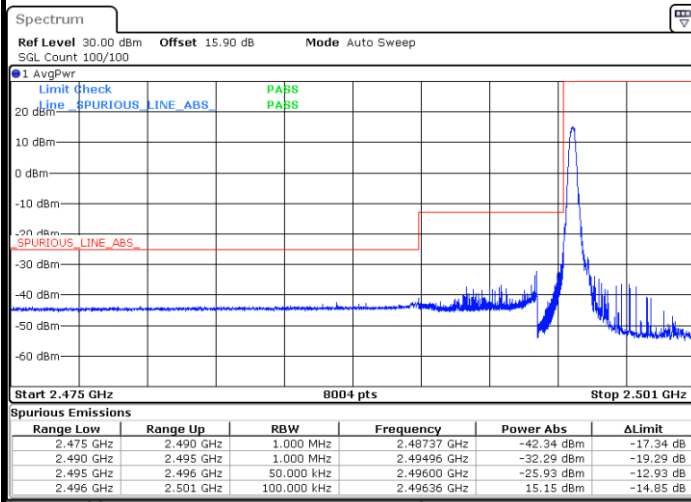


**Conducted Band Edge****LTE Band 41 / 5MHz / QPSK****Lowest Band Edge / 1 RB****Highest Band Edge / 1 RB****Lowest Band Edge / Full RB****Highest Band Edge / Full RB**

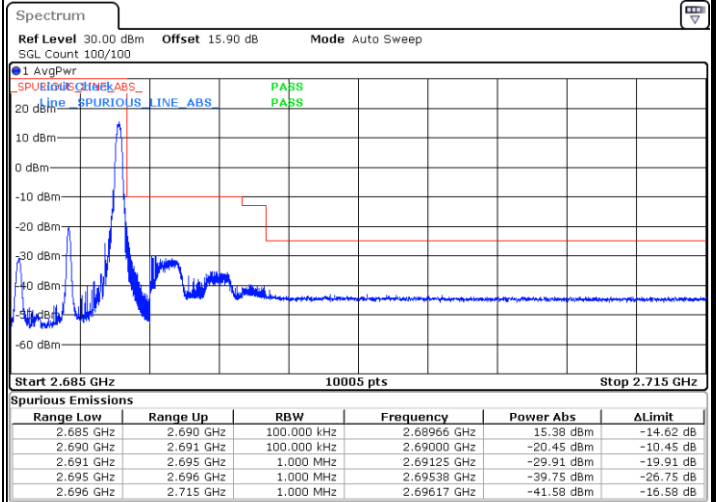


LTE Band 41 / 5MHz / 16QAM

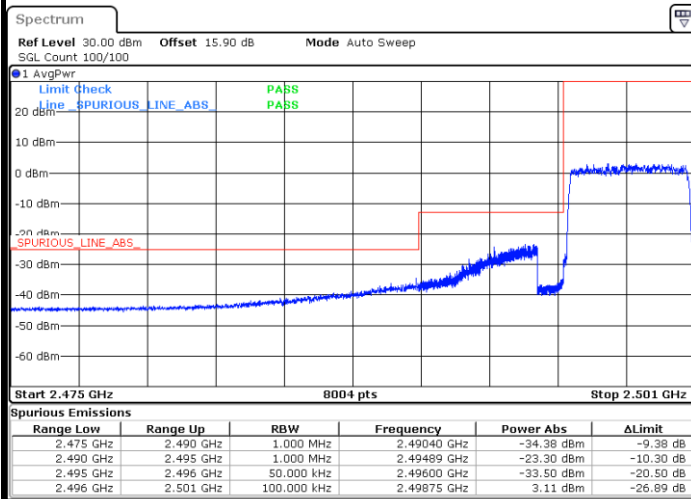
Lowest Band Edge / 1RB



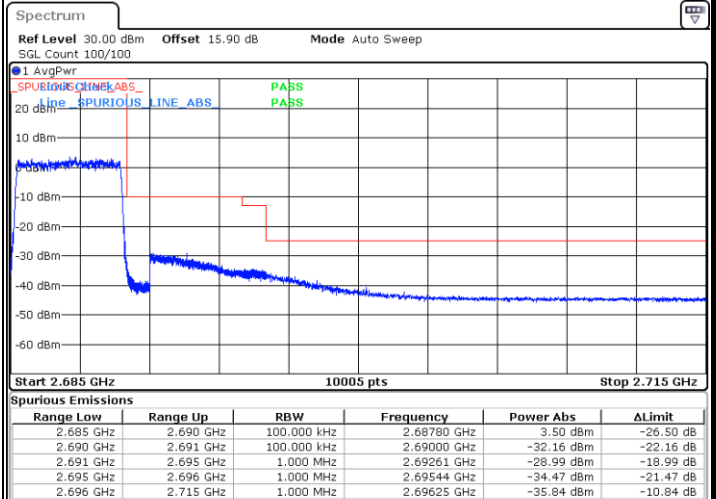
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



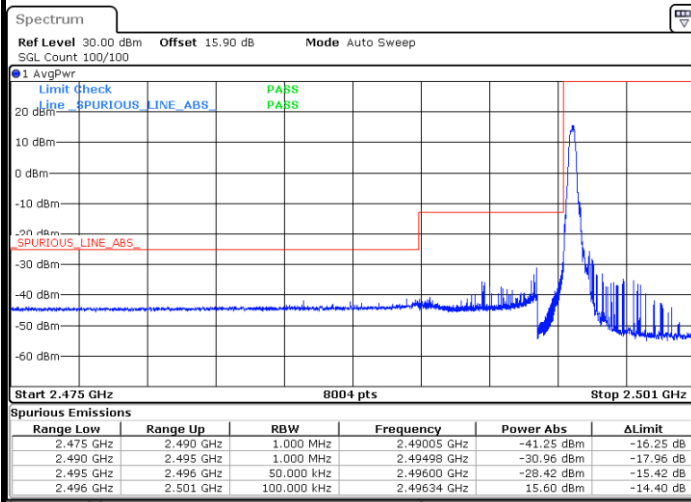
Highest Band Edge / Full RB



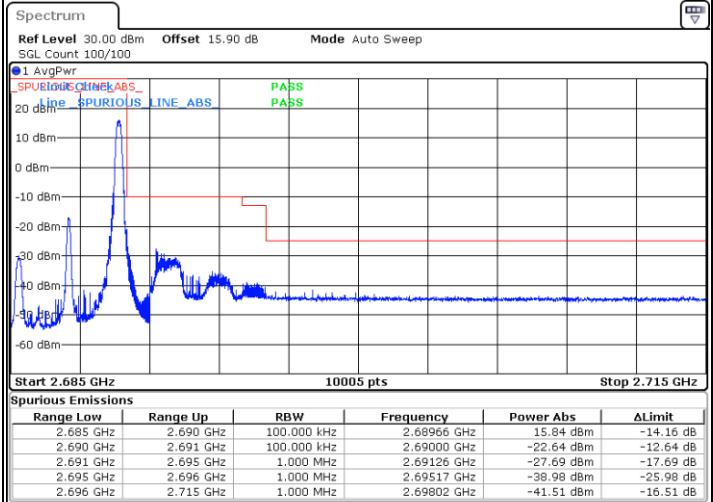


LTE Band 41 / 5MHz / 64QAM

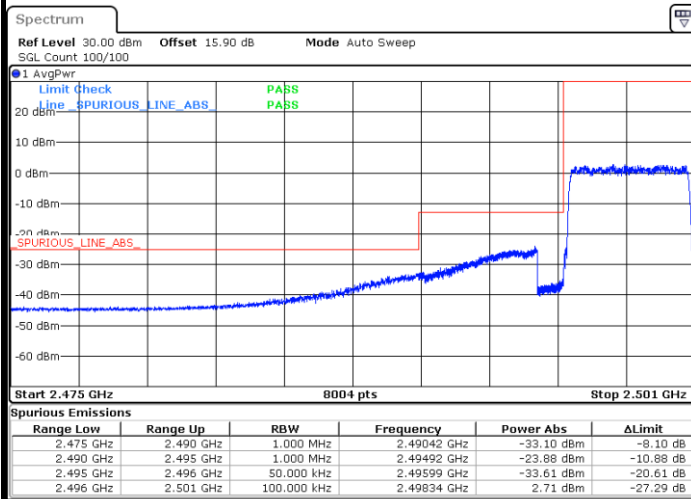
Lowest Band Edge / 1RB



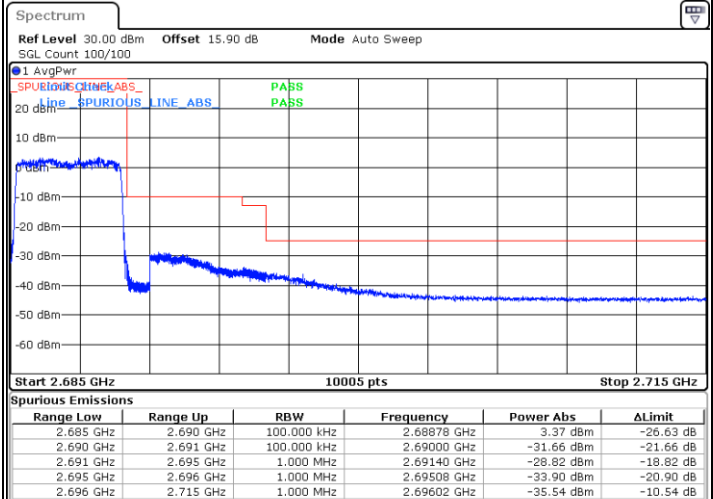
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



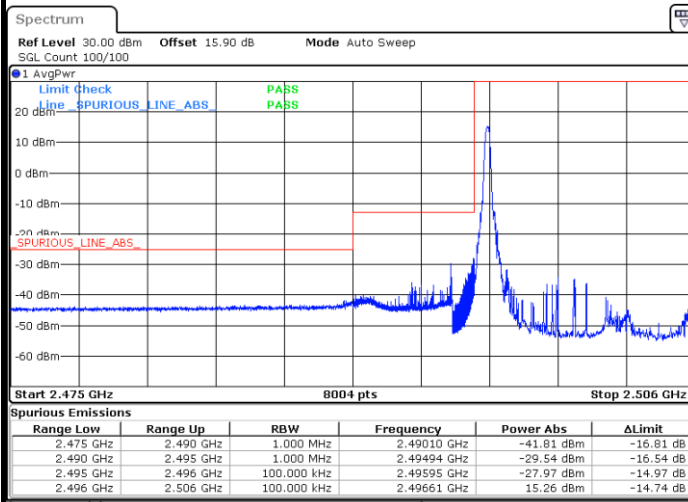
Highest Band Edge / Full RB



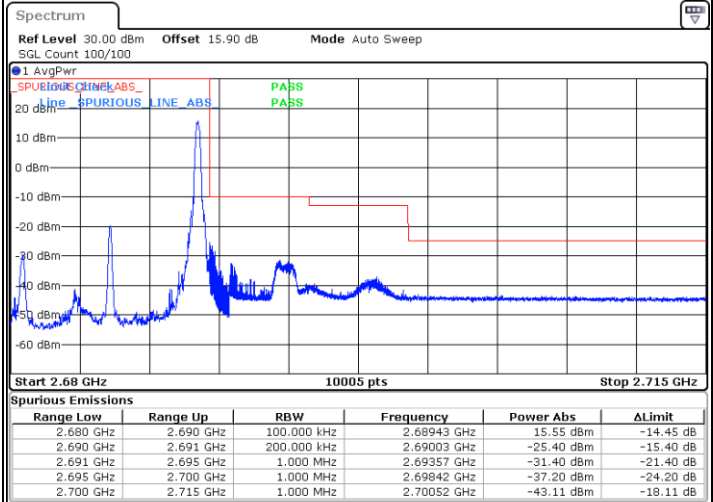


LTE Band 41 / 10MHz / QPSK

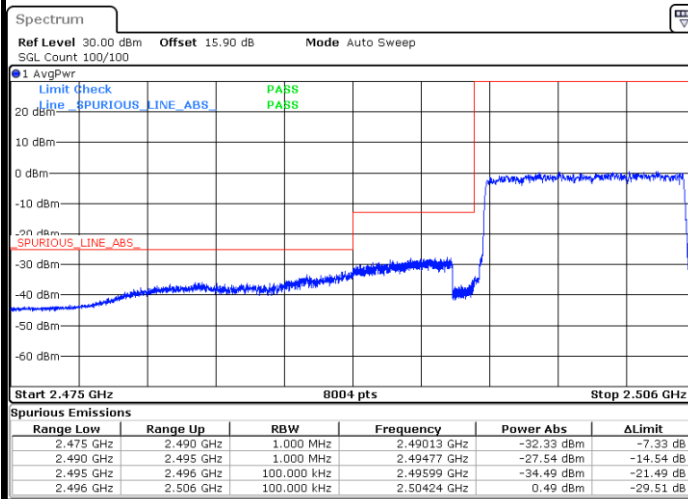
Lowest Band Edge / 1 RB



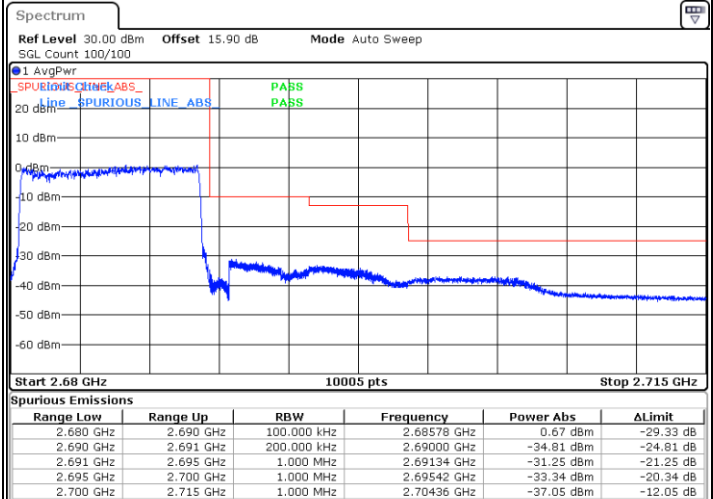
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



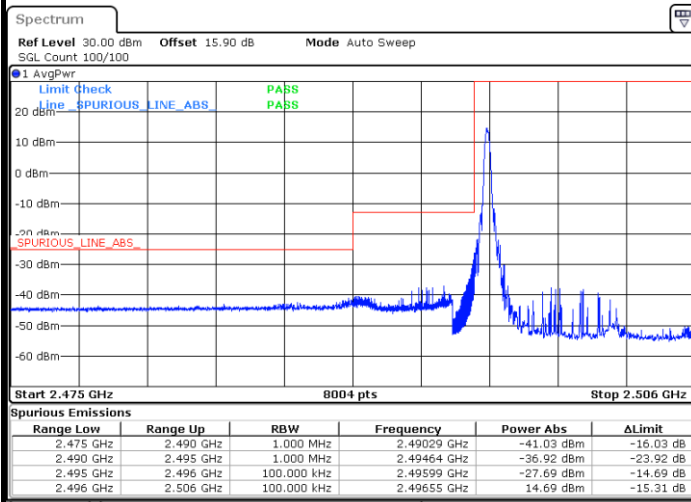
Highest Band Edge / Full RB



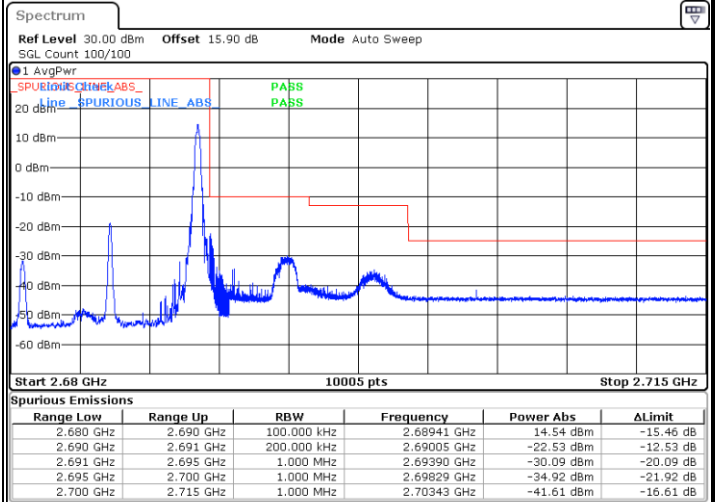


LTE Band 41 / 10MHz / 16QAM

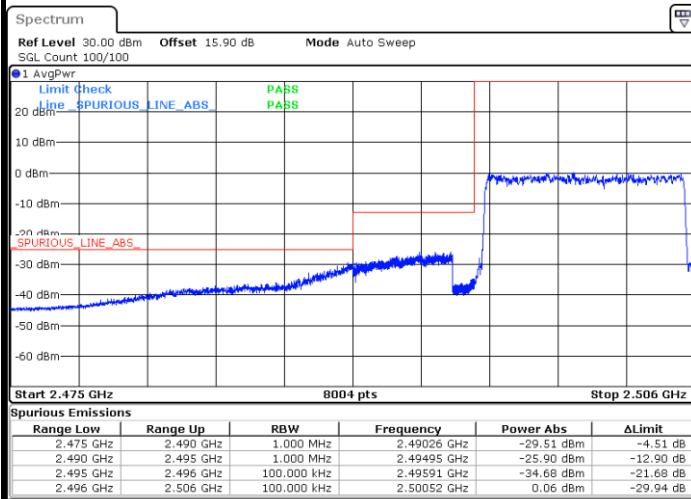
Lowest Band Edge / 1 RB



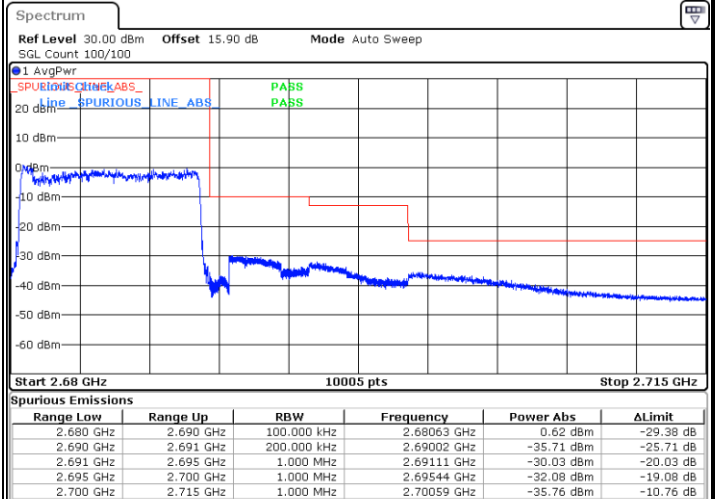
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



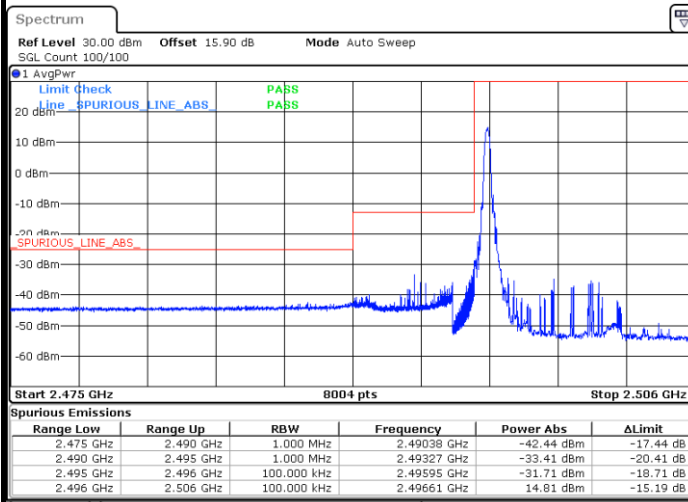
Highest Band Edge / Full RB



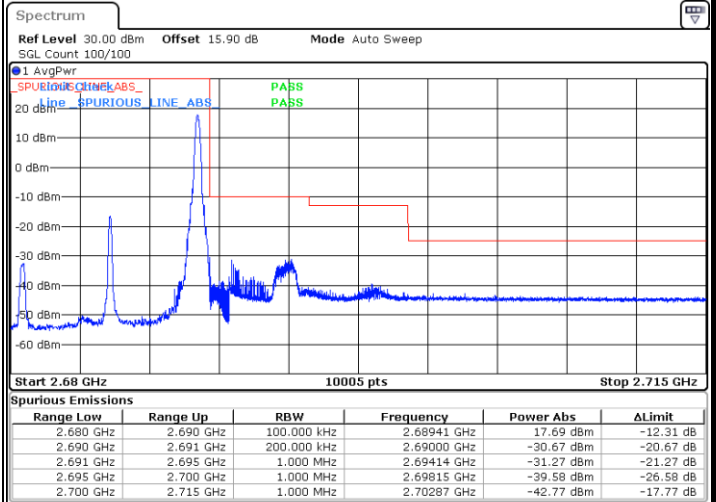


LTE Band 41 / 10MHz / 64QAM

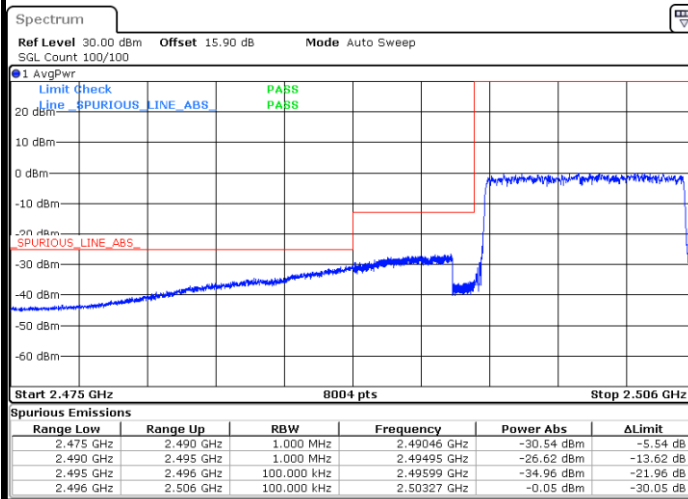
Lowest Band Edge / 1 RB



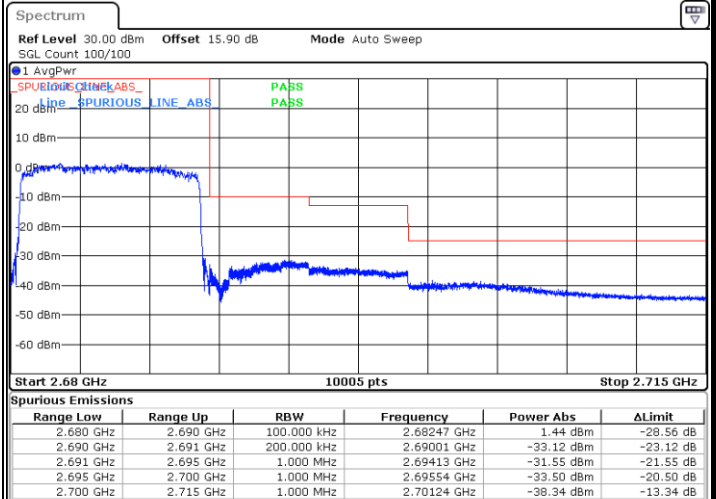
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



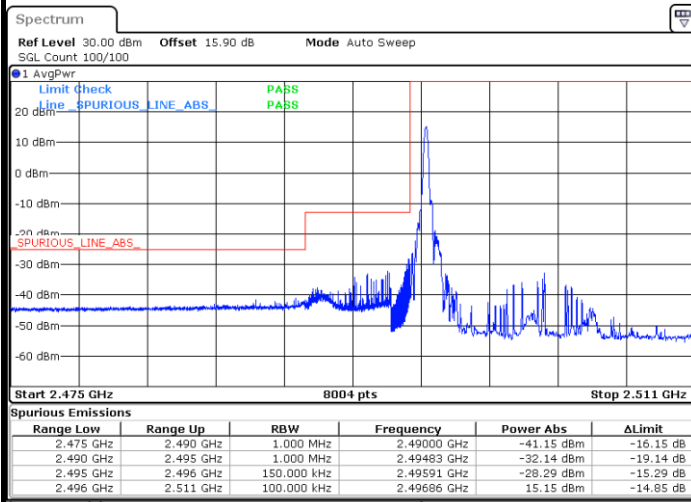
Highest Band Edge / Full RB



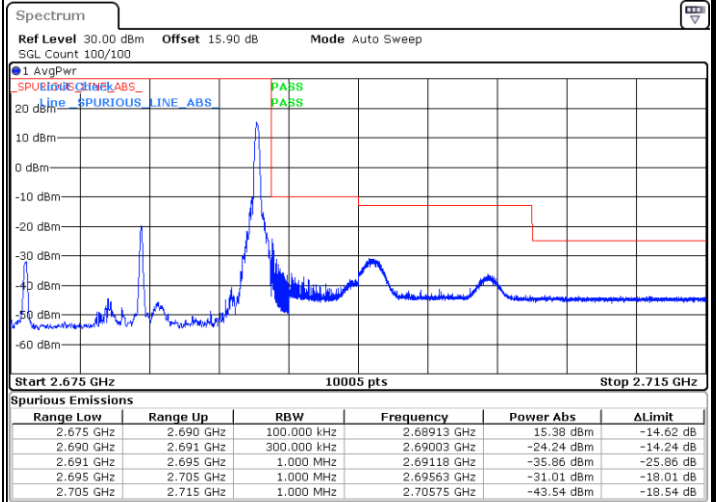


LTE Band 41 / 15MHz / QPSK

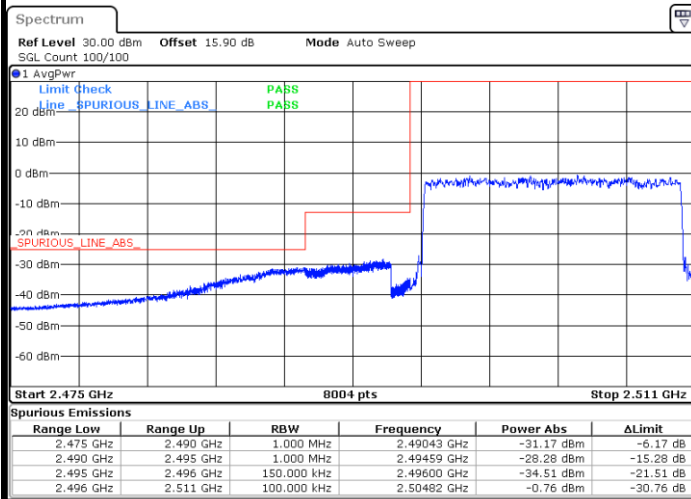
Lowest Band Edge / 1 RB



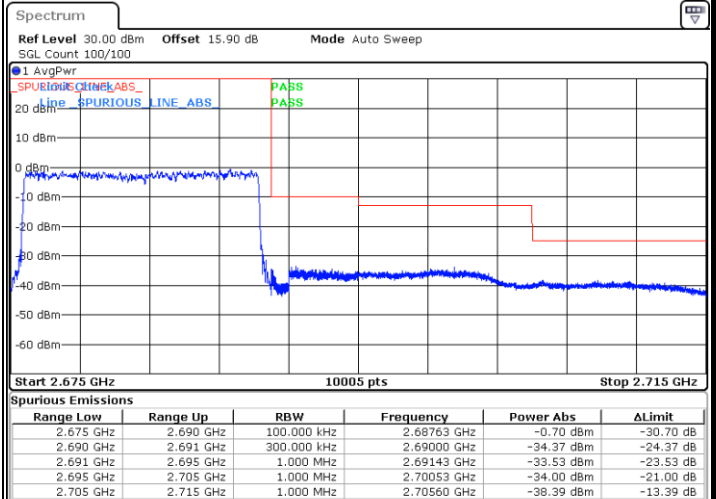
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



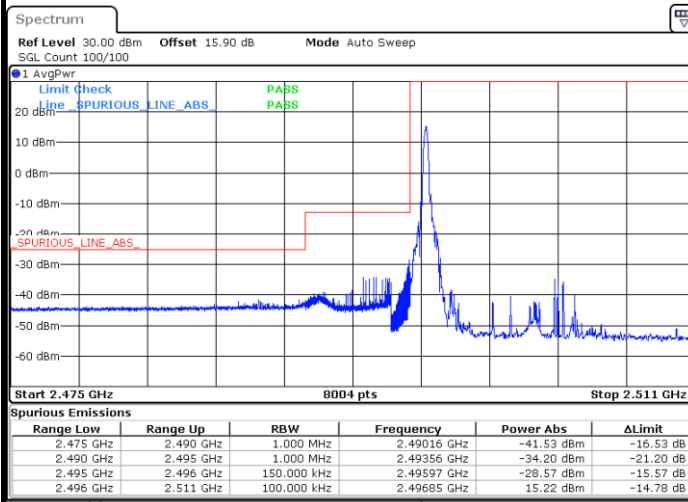
Highest Band Edge / Full RB



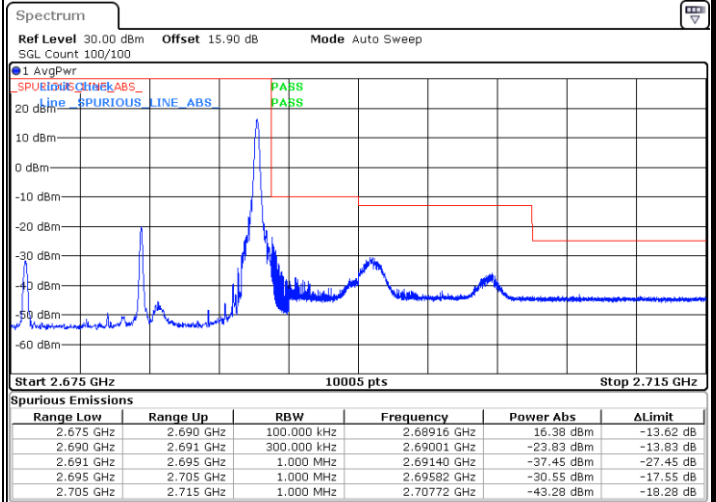


LTE Band 41 / 15MHz / 16QAM

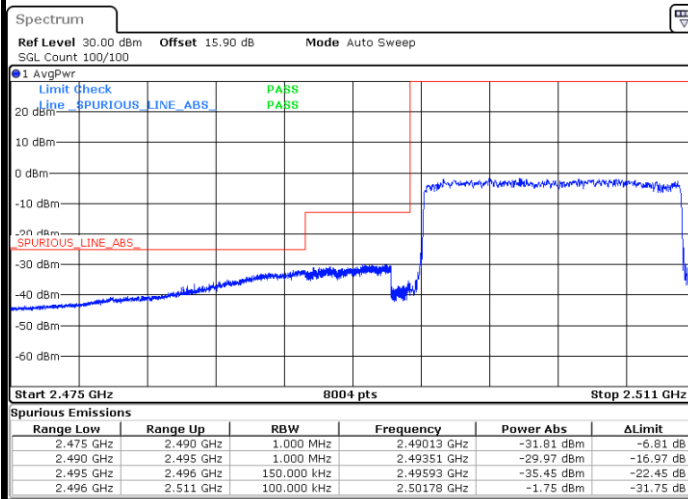
Lowest Band Edge / 1 RB



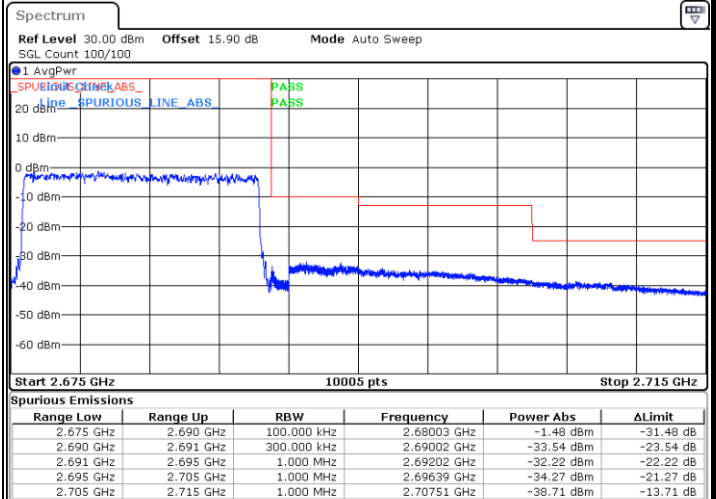
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



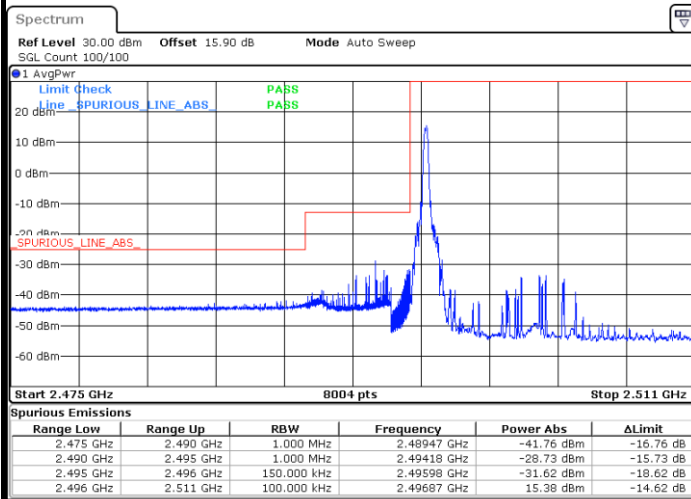
Highest Band Edge / Full RB



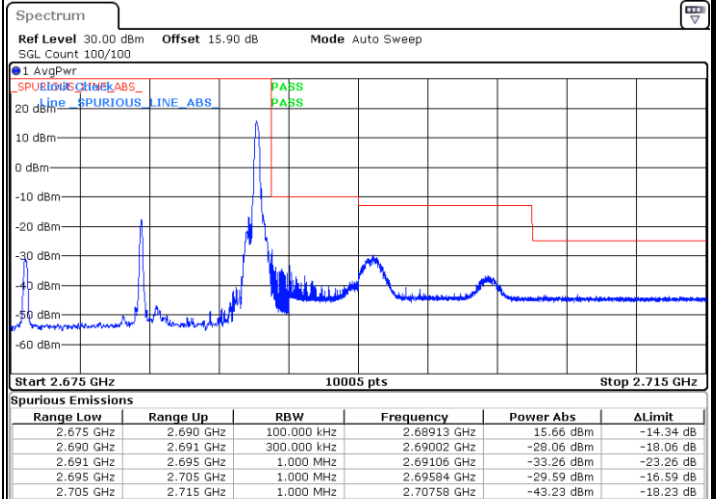


LTE Band 41 / 15MHz / 64QAM

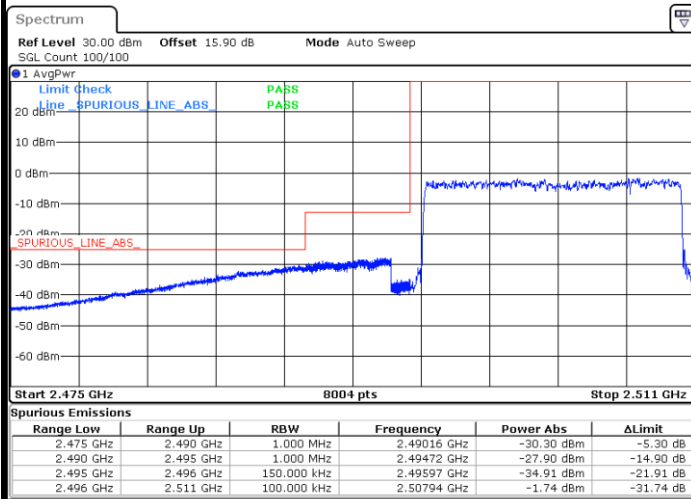
Lowest Band Edge / 1 RB



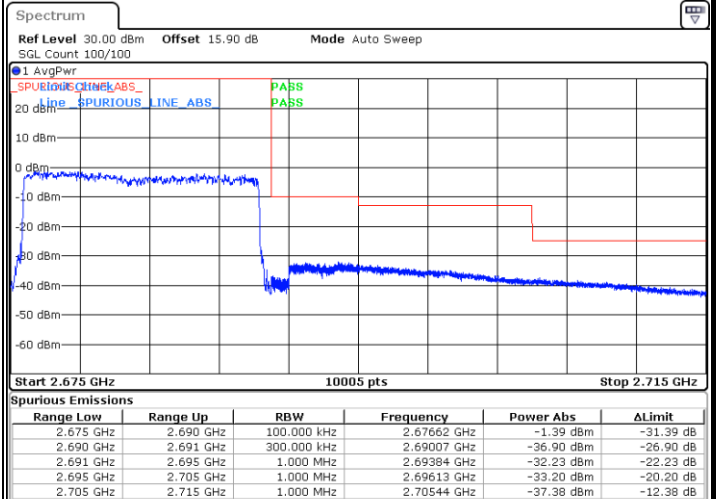
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



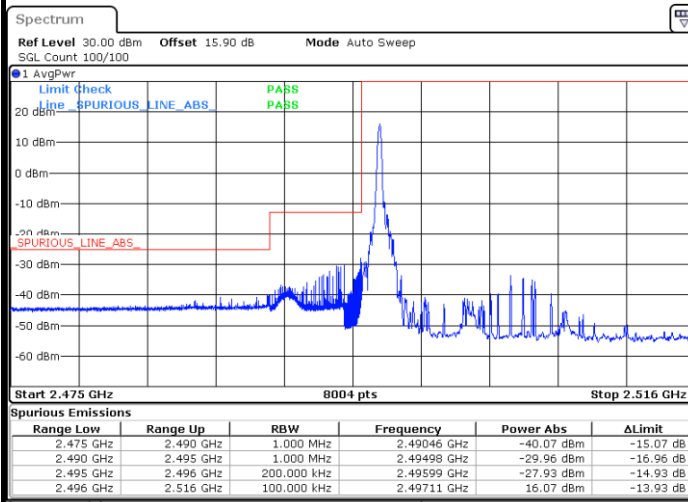
Highest Band Edge / Full RB



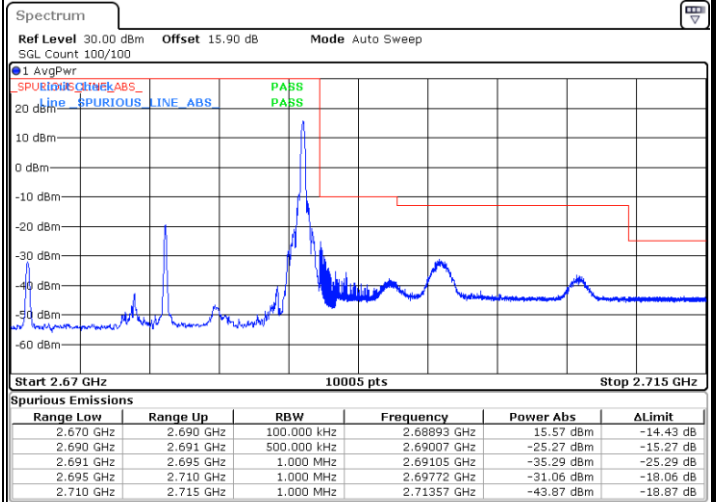


LTE Band 41 / 20MHz / QPSK

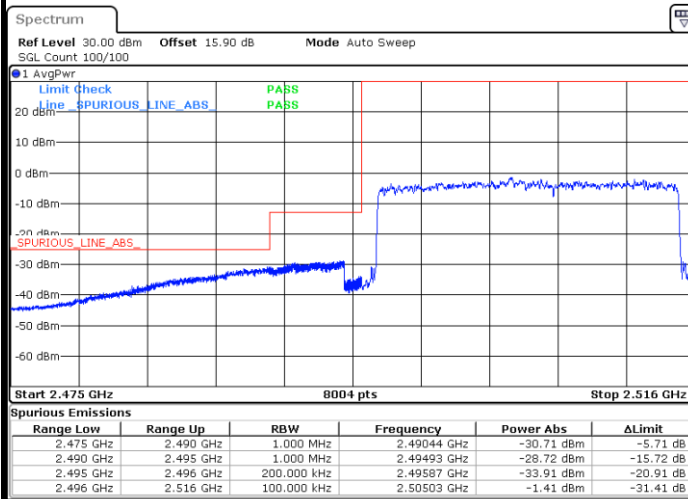
Lowest Band Edge / 1 RB



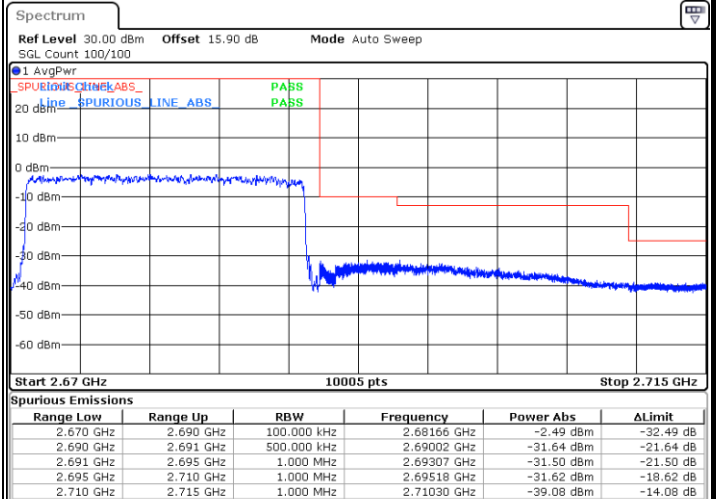
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



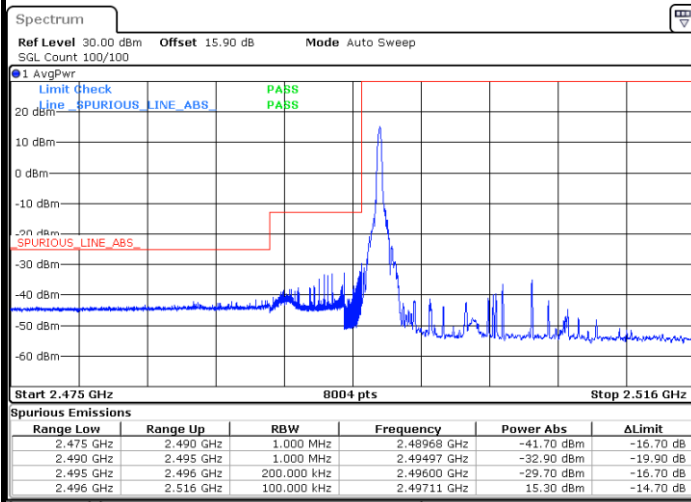
Highest Band Edge / Full RB



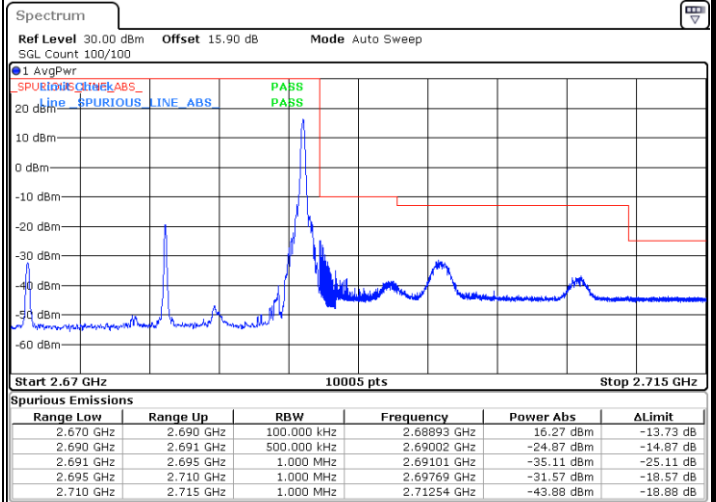


LTE Band 41 / 20MHz / 16QAM

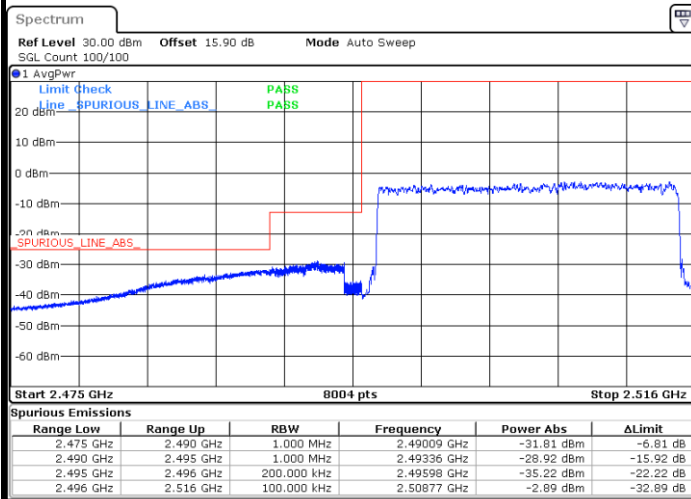
Lowest Band Edge / 1 RB



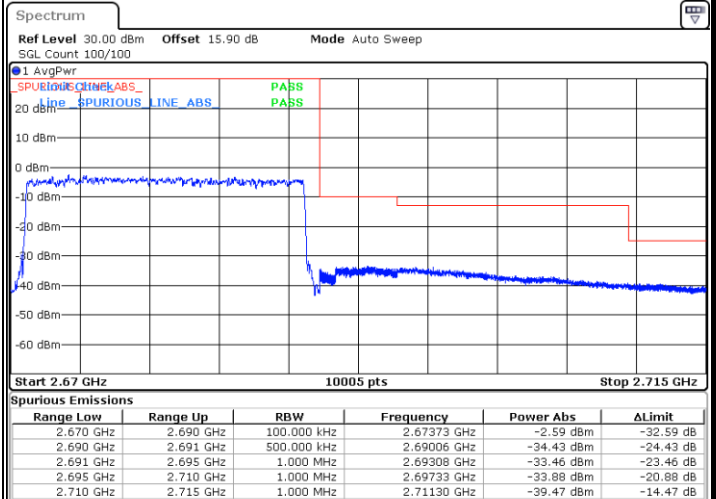
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



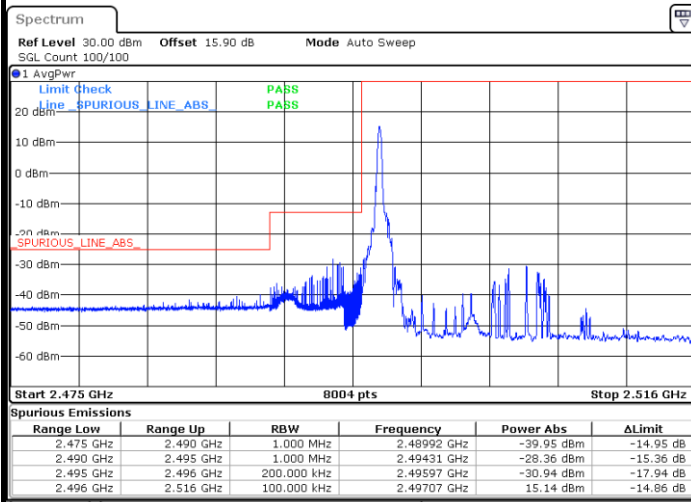
Highest Band Edge / Full RB



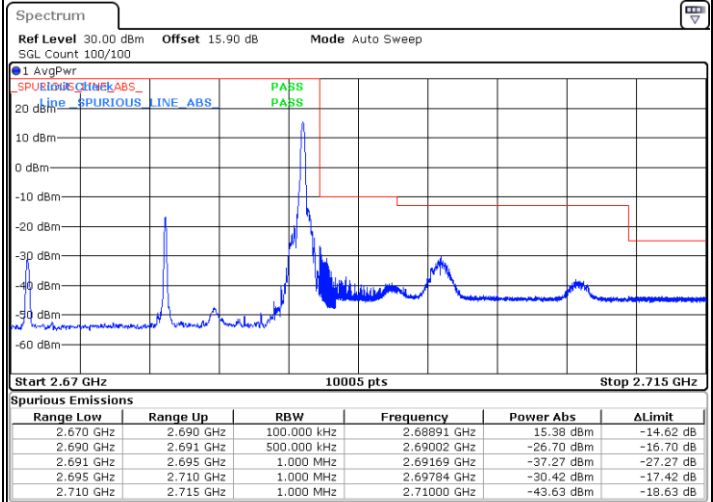


LTE Band 41 / 20MHz / 64QAM

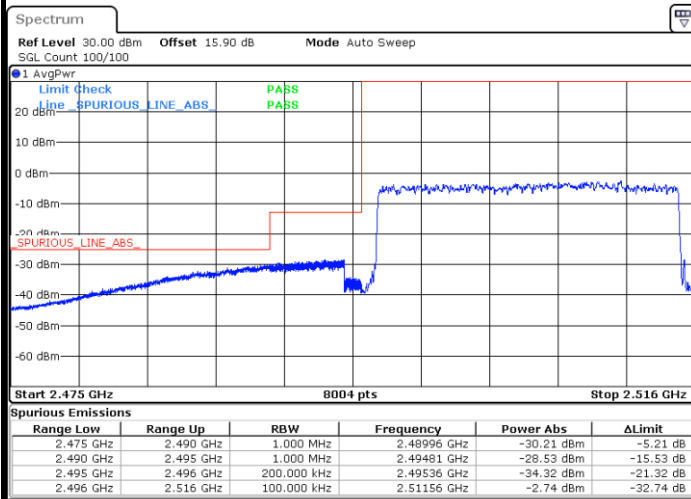
Lowest Band Edge / 1 RB



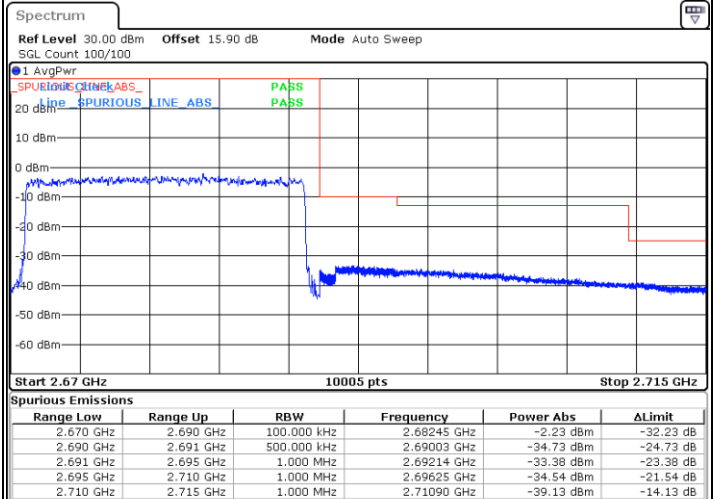
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



Highest Band Edge / Full RB

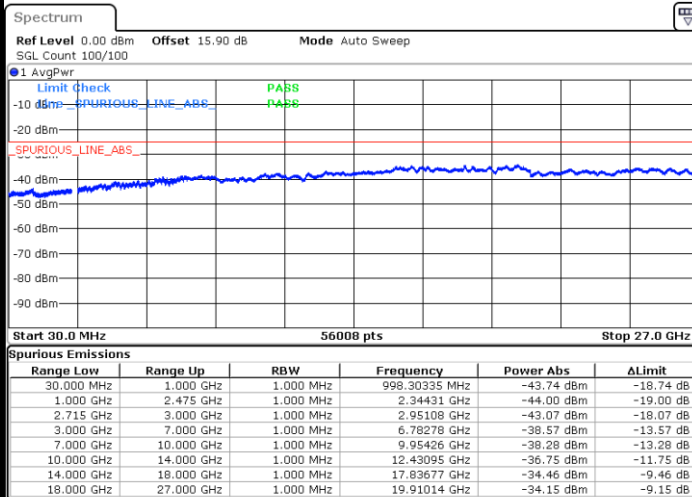




Conducted Spurious Emission

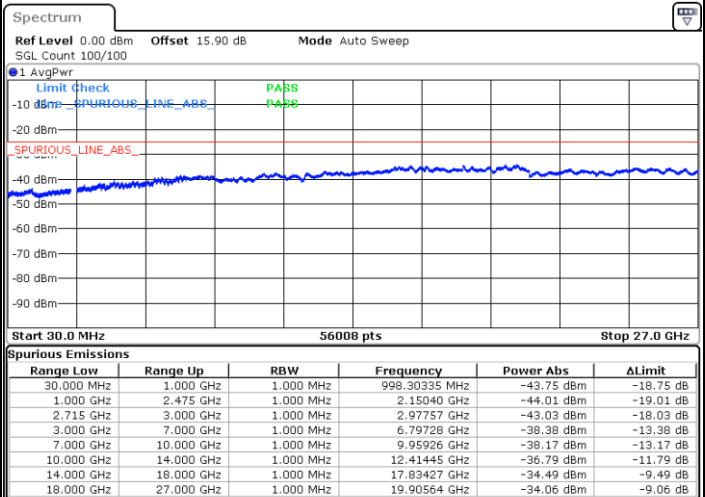
LTE Band 41 / 5MHz

Lowest Channel / QPSK



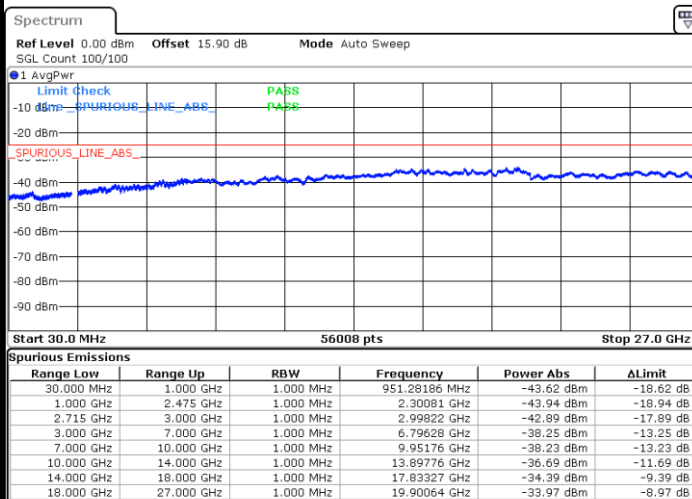
Date: 28 DEC 2019 09:16:37

Lowest Channel / 16QAM



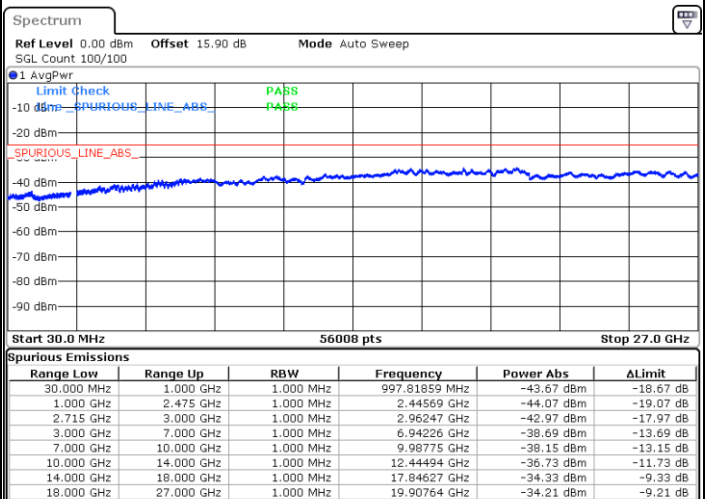
Date: 28 DEC 2019 09:17:38

Middle Channel / QPSK



Date: 28 DEC 2019 09:18:38

Middle Channel / 16QAM

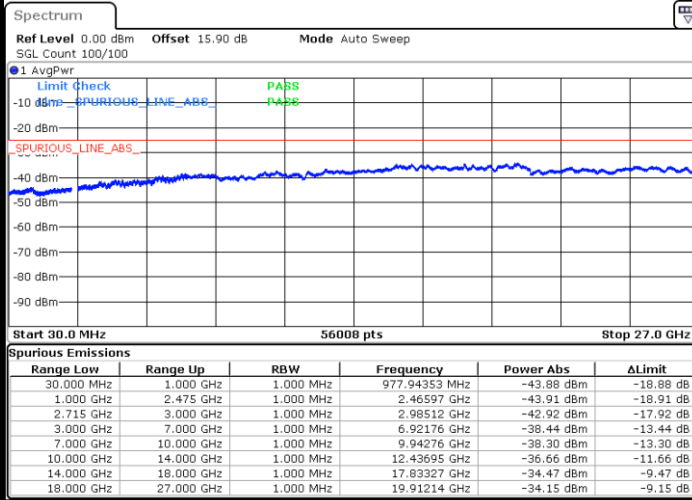


Date: 28 DEC 2019 09:19:39



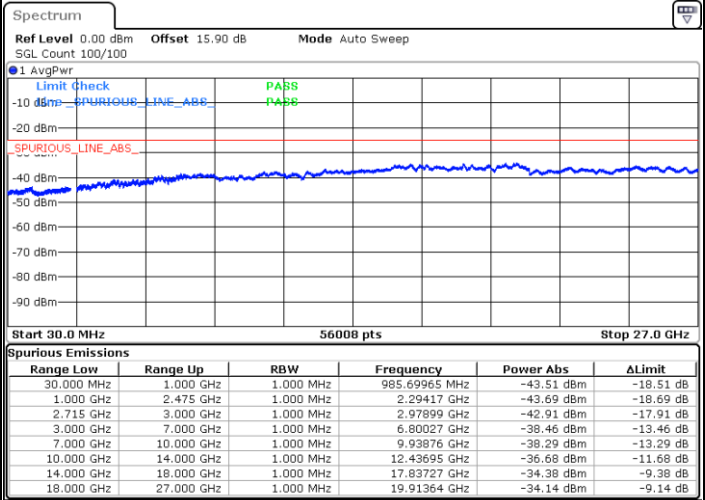
LTE Band 41 / 5MHz

Highest Channel / QPSK



Date: 28 DEC 2019 09:20:39

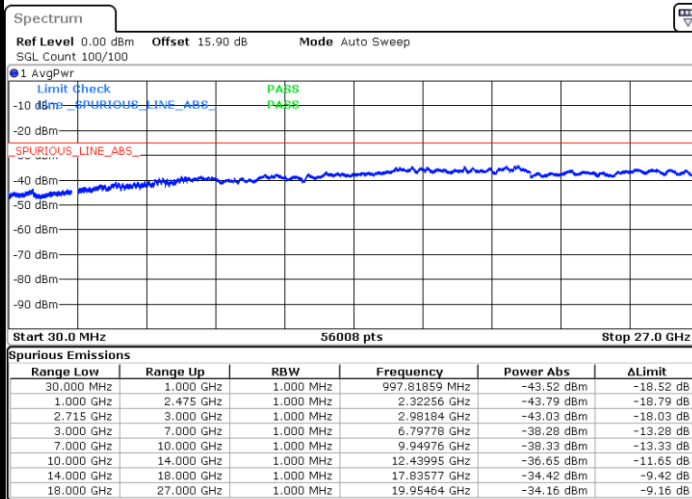
Highest Channel / 16QAM



Date: 28 DEC 2019 09:21:40

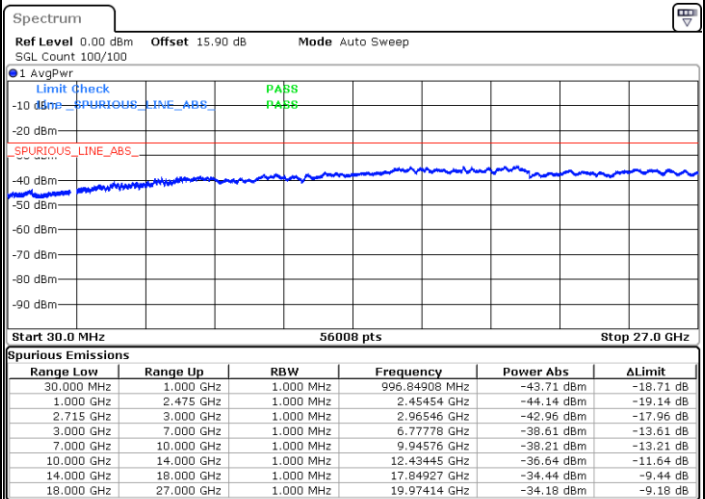
LTE Band 41 / 10MHz

Lowest Channel / QPSK



Date: 28 DEC 2019 09:25:44

Lowest Channel / 16QAM

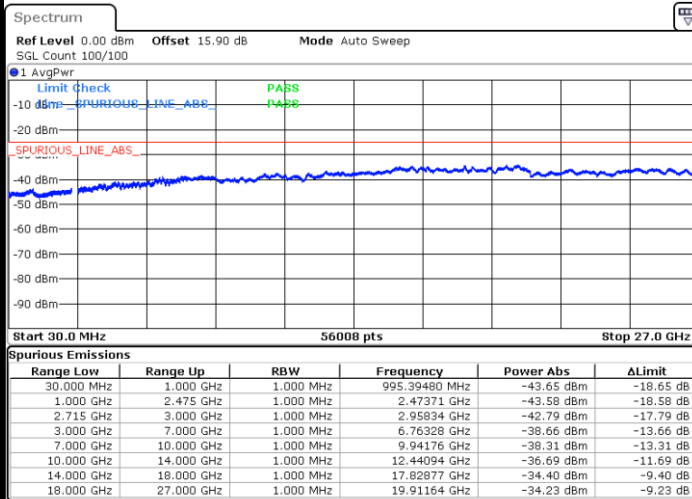


Date: 28 DEC 2019 09:26:45



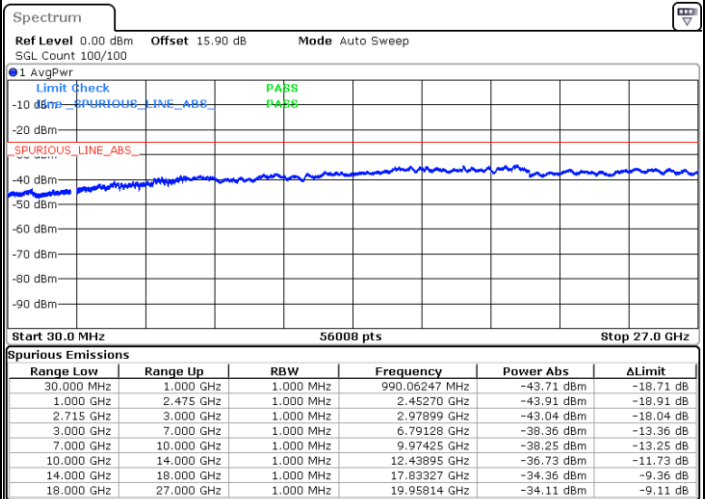
LTE Band 41 / 10MHz

Middle Channel / QPSK



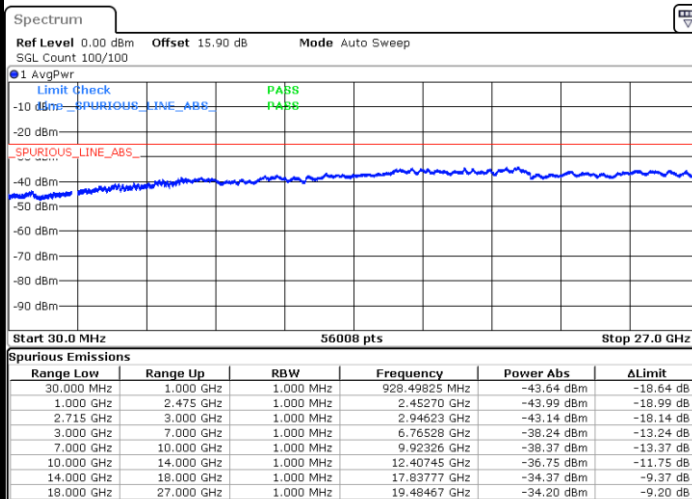
Date: 28 DEC 2019 09:27:45

Middle Channel / 16QAM



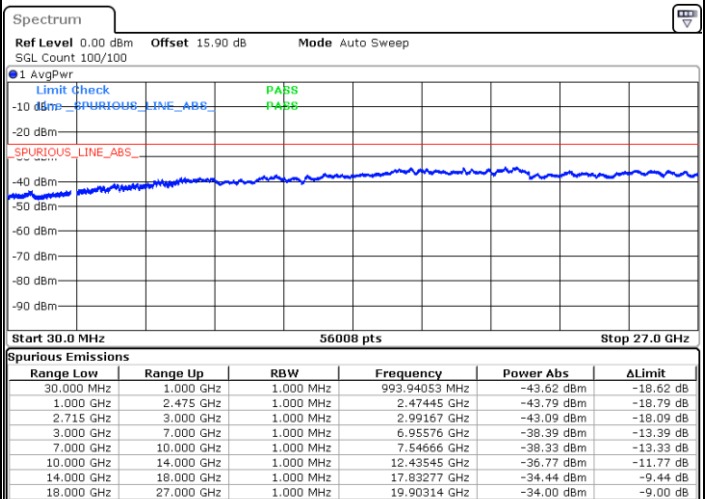
Date: 28 DEC 2019 09:28:46

Highest Channel / QPSK



Date: 28 DEC 2019 09:29:46

Highest Channel / 16QAM



Date: 28 DEC 2019 09:30:47