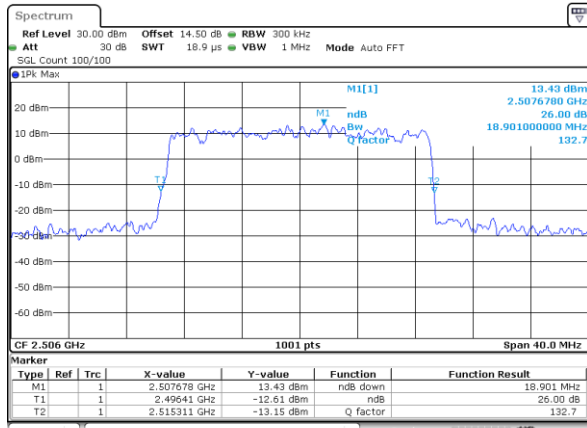




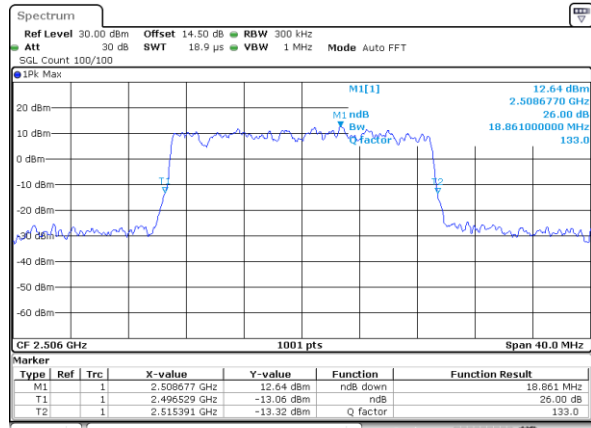
LTE Band 41

Lowest Channel / 20MHz / QPSK



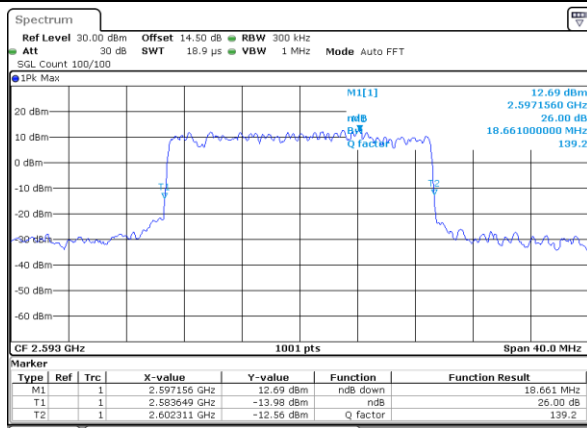
Date: 19_MAR_2020 17:51:44

Lowest Channel / 20MHz / 16QAM



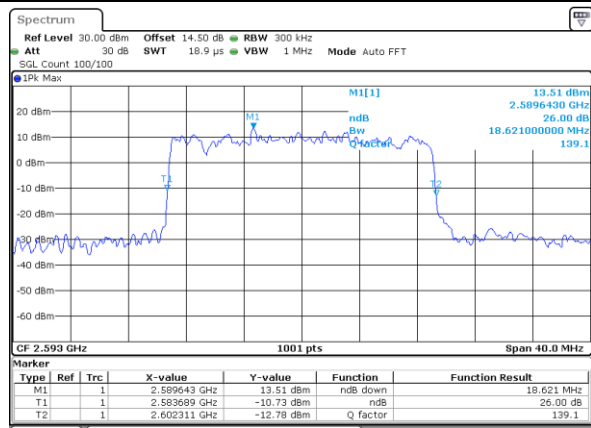
Date: 19_MAR_2020 17:51:55

Middle Channel / 20MHz / QPSK



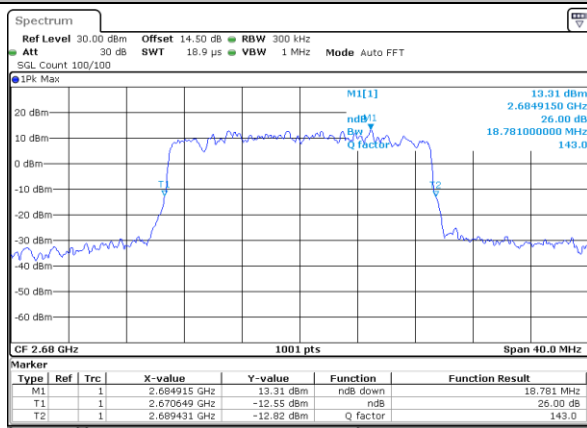
Date: 19_MAR_2020 17:52:28

Middle Channel / 20MHz / 16QAM



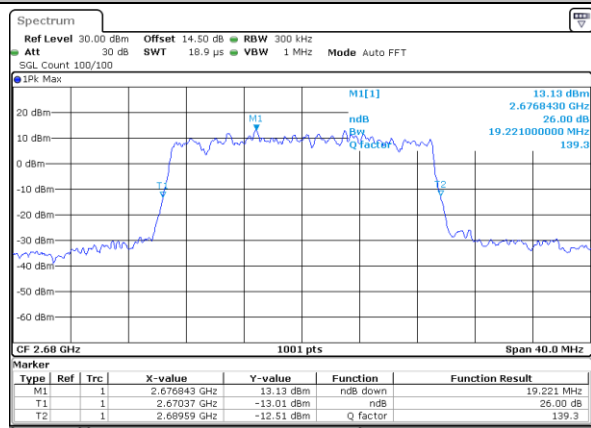
Date: 19_MAR_2020 17:52:39

Highest Channel / 20MHz / QPSK



Date: 19_MAR_2020 17:53:12

Highest Channel / 20MHz / 16QAM

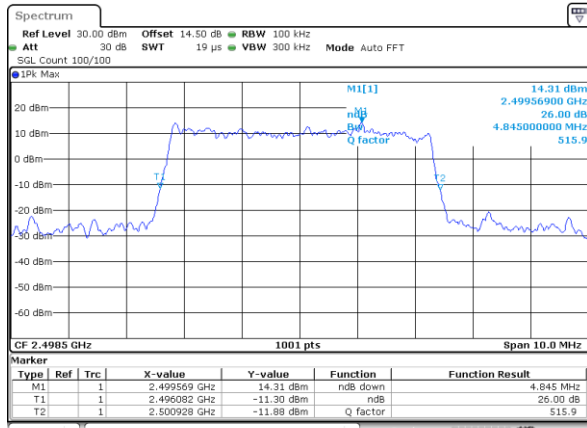


Date: 19_MAR_2020 17:53:23



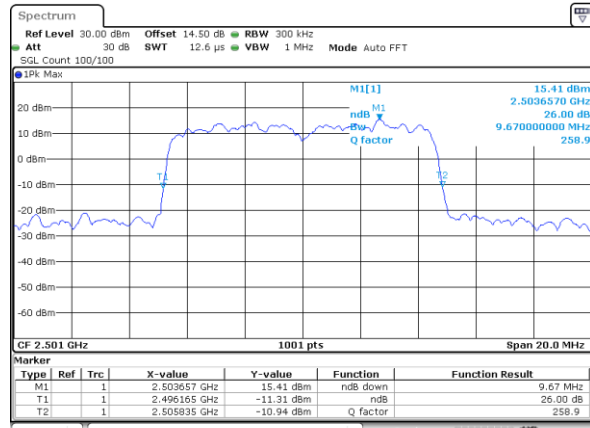
LTE Band 41

Lowest Channel / 5MHz / 64QAM



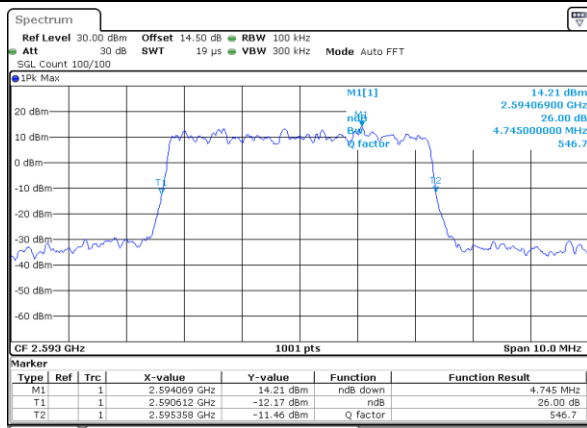
Date: 19_MAR_2020 17:53:45

Lowest Channel / 10MHz / 64QAM



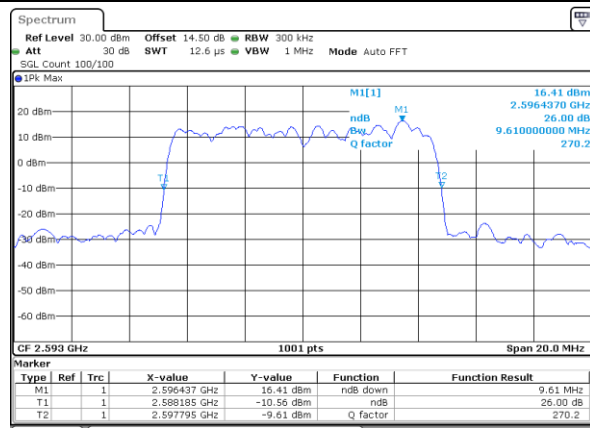
Date: 19_MAR_2020 17:54:52

Middle Channel / 5MHz / 64QAM



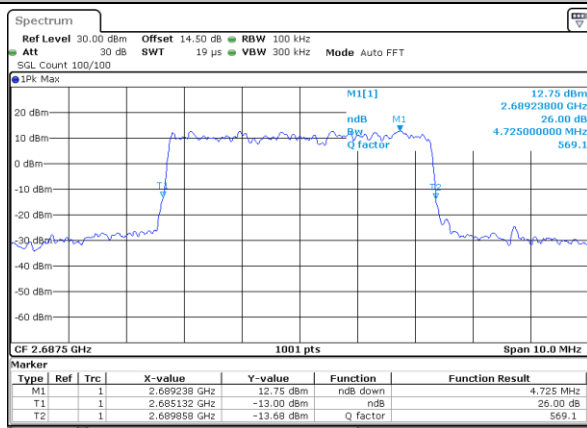
Date: 19_MAR_2020 17:54:08

Middle Channel / 10MHz / 64QAM



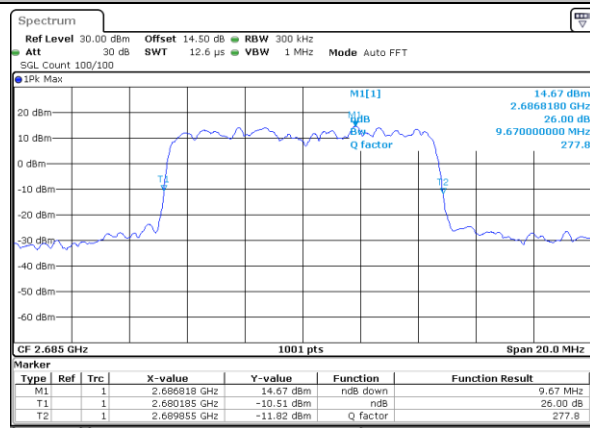
Date: 19_MAR_2020 17:55:14

Highest Channel / 5MHz / 64QAM



Date: 19_MAR_2020 17:54:30

Highest Channel / 10MHz / 64QAM

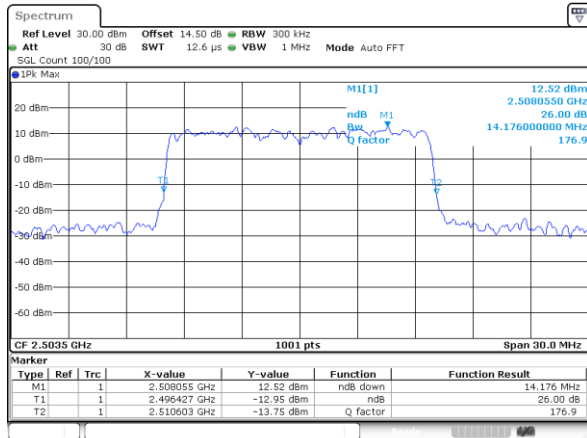


Date: 19_MAR_2020 17:55:37



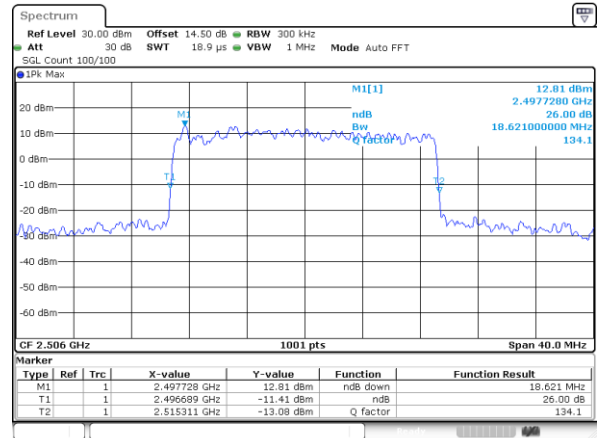
LTE Band 41

Lowest Channel / 15MHz / 64QAM



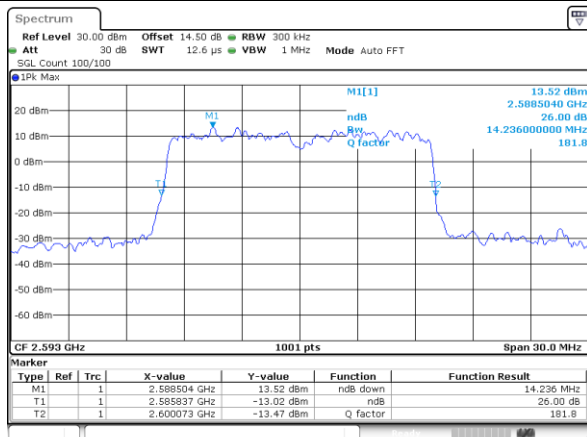
Date: 19,MAR,2020 17:55:59

Lowest Channel / 20MHz / 64QAM



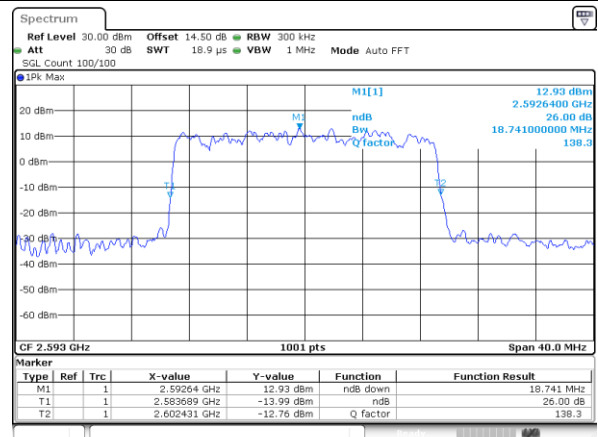
Date: 19,MAR,2020 17:57:05

Middle Channel / 15MHz / 64QAM



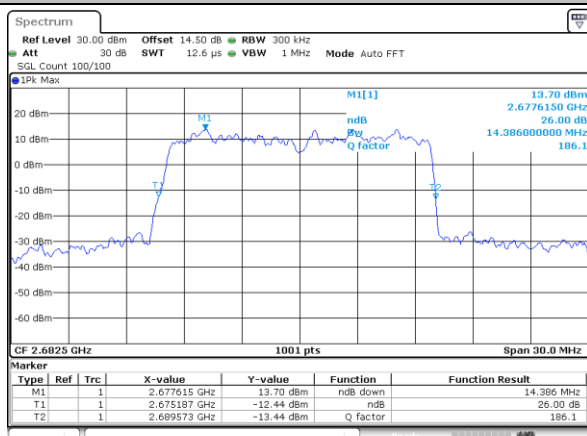
Date: 19,MAR,2020 17:56:21

Middle Channel / 20MHz / 64QAM



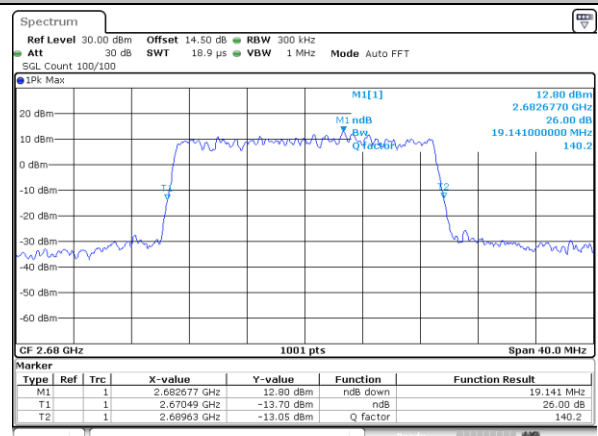
Date: 19,MAR,2020 17:57:27

Highest Channel / 15MHz / 64QAM



Date: 19,MAR,2020 17:56:43

Highest Channel / 20MHz / 64QAM



Date: 19,MAR,2020 17:57:49

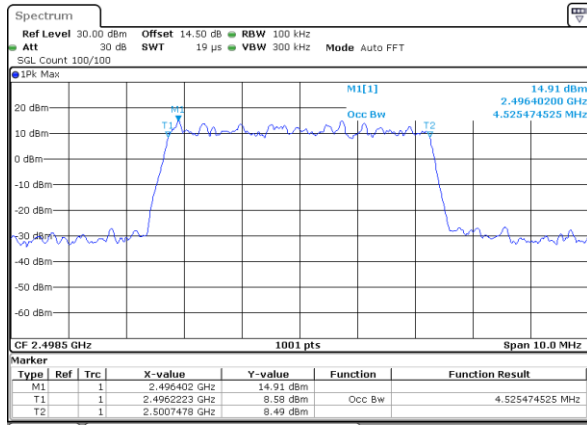
**Occupied Bandwidth**

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	-	-	-	-	4.53	4.47	9.09	9.05	13.49	13.43	17.90	17.94
Middle CH	-	-	-	-	4.47	4.51	9.07	9.01	13.52	13.46	17.86	17.82
Highest CH	-	-	-	-	4.49	4.50	9.11	9.03	13.37	13.40	17.90	17.90
Mode	LTE Band 41 : 99%OBW(MHz)											
BW	1.4MHz		3MHz		5MHz		10MHz		15MHz		20MHz	
Mod.	64QAM		64QAM		64QAM		64QAM		64QAM		64QAM	
Lowest CH	-	-	-	-	4.50	-	9.07	-	13.46	-	17.82	-
Middle CH	-	-	-	-	4.49	-	8.97	-	13.43	-	17.86	-
Highest CH	-	-	-	-	4.49	-	8.97	-	13.34	-	17.70	-



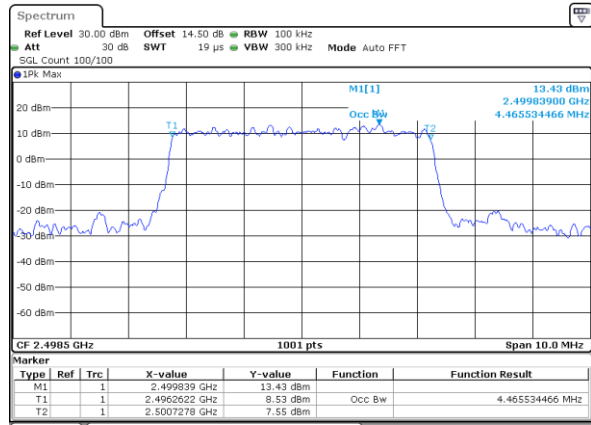
LTE Band 41

Lowest Channel / 5MHz / QPSK



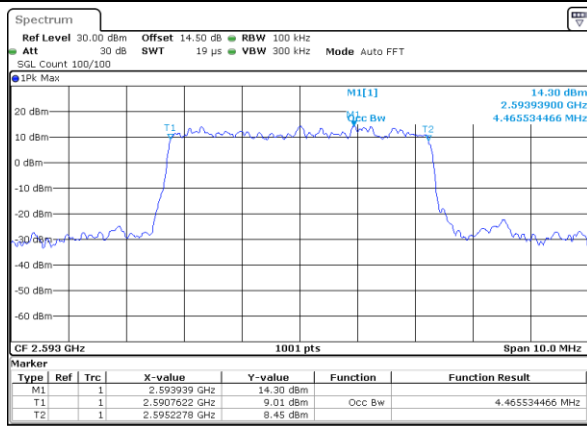
Date: 19_MAR_2020 17:44:44

Lowest Channel / 5MHz / 16QAM



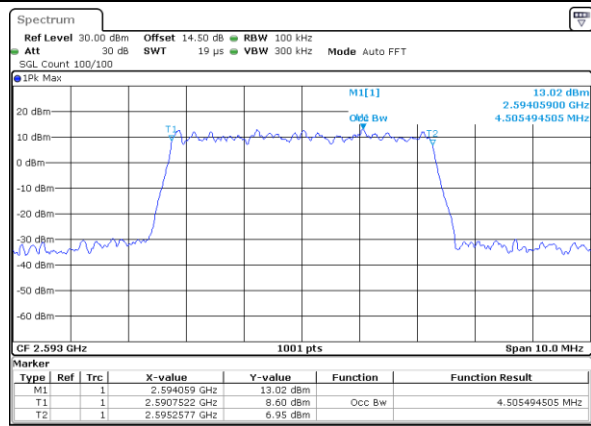
Date: 19_MAR_2020 17:44:55

Middle Channel / 5MHz / QPSK



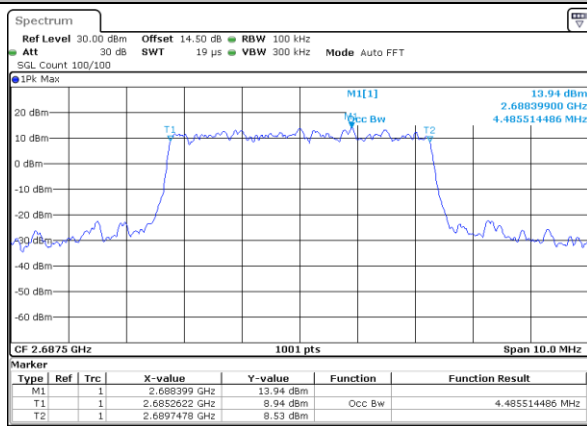
Date: 19_MAR_2020 17:45:28

Middle Channel / 5MHz / 16QAM



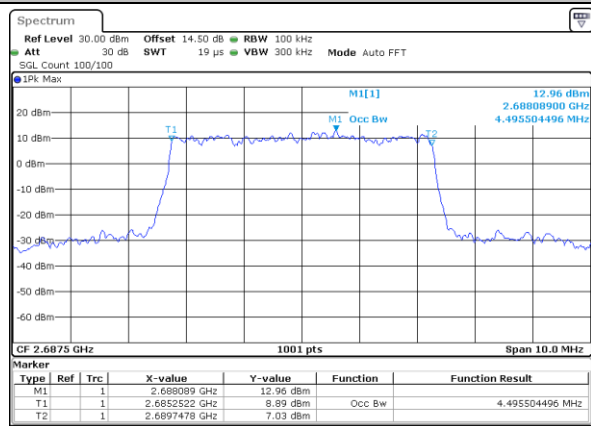
Date: 19_MAR_2020 17:45:39

Highest Channel / 5MHz / QPSK



Date: 19_MAR_2020 17:46:12

Highest Channel / 5MHz / 16QAM

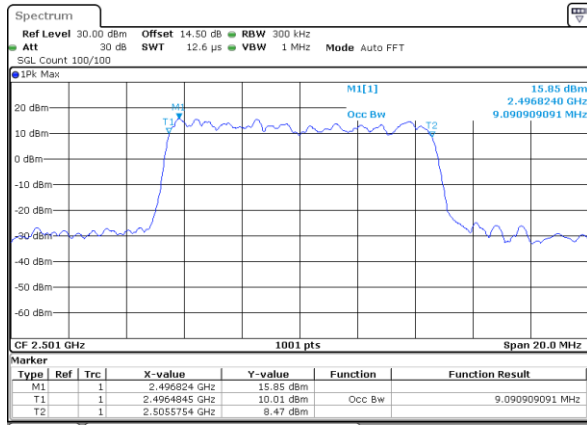


Date: 19_MAR_2020 17:46:23



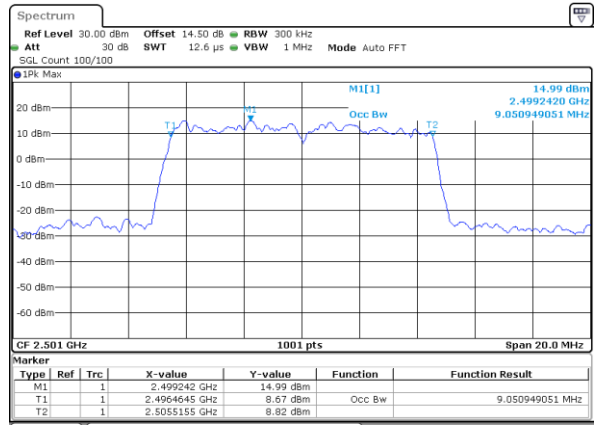
LTE Band 41

Lowest Channel / 10MHz / QPSK



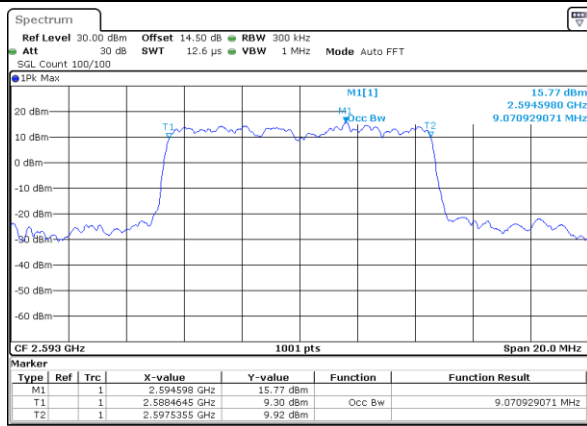
Date: 19_MAR_2020 17:46:56

Lowest Channel / 10MHz / 16QAM



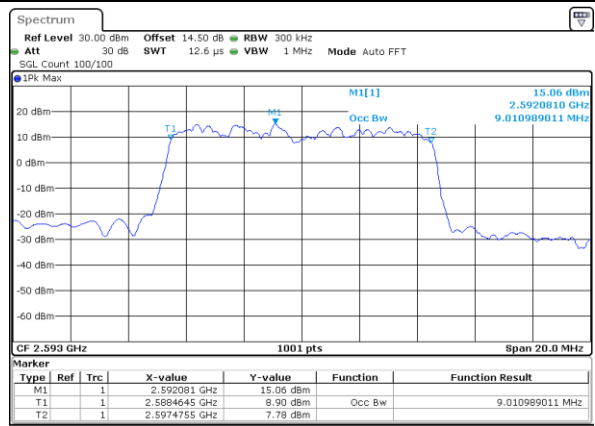
Date: 19_MAR_2020 17:47:07

Middle Channel / 10MHz / QPSK



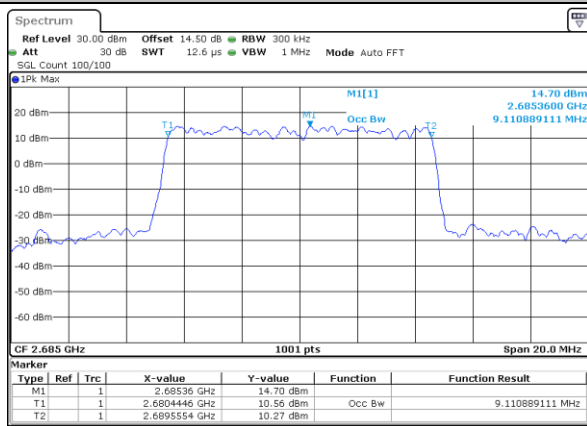
Date: 19_MAR_2020 17:47:41

Middle Channel / 10MHz / 16QAM



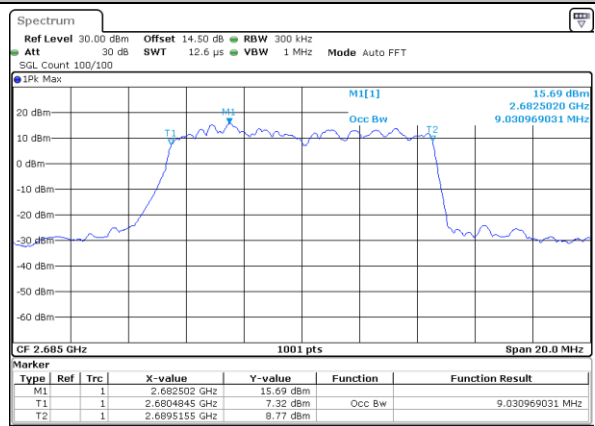
Date: 19_MAR_2020 17:47:52

Highest Channel / 10MHz / QPSK



Date: 19_MAR_2020 17:48:25

Highest Channel / 10MHz / 16QAM

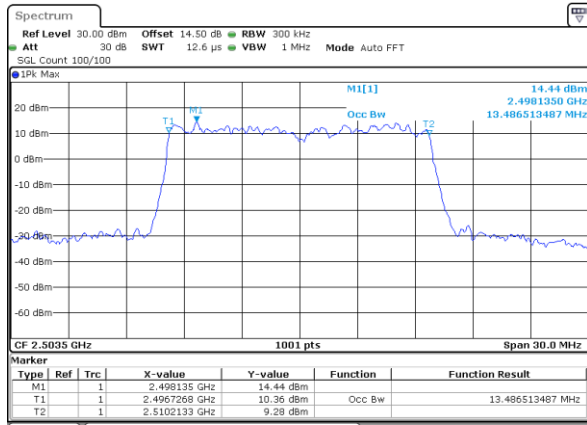


Date: 19_MAR_2020 17:48:36



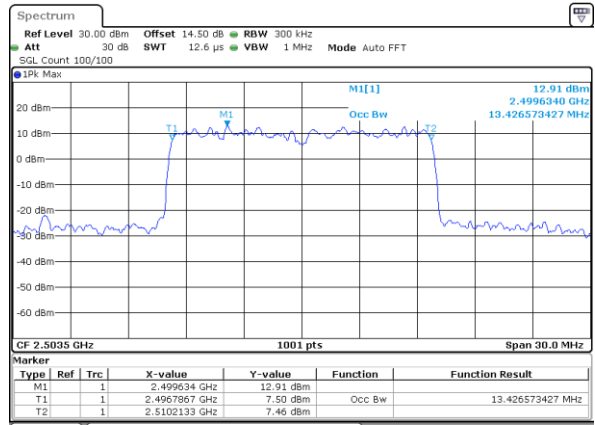
LTE Band 41

Lowest Channel / 15MHz / QPSK



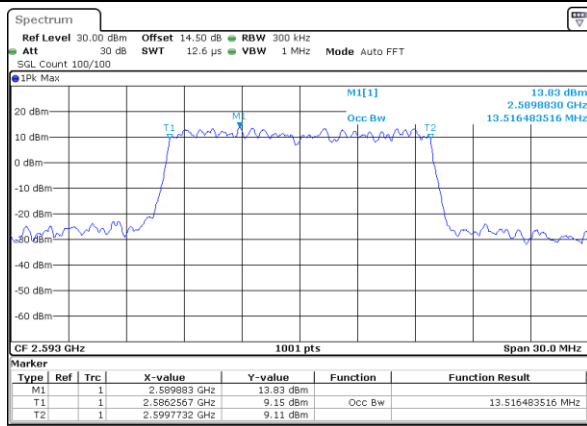
Date: 19_MAR_2020 17:49:09

Lowest Channel / 15MHz / 16QAM



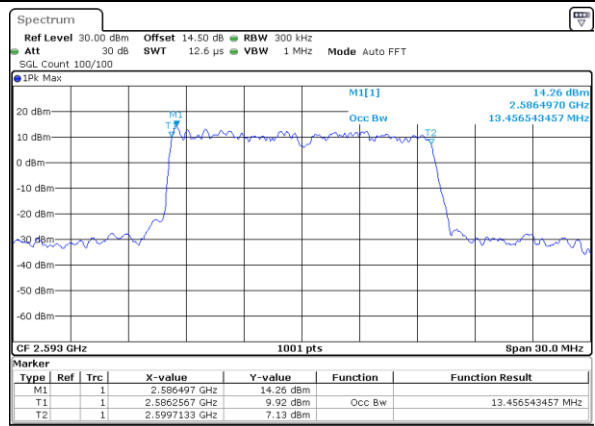
Date: 19_MAR_2020 17:49:10

Middle Channel / 15MHz / QPSK



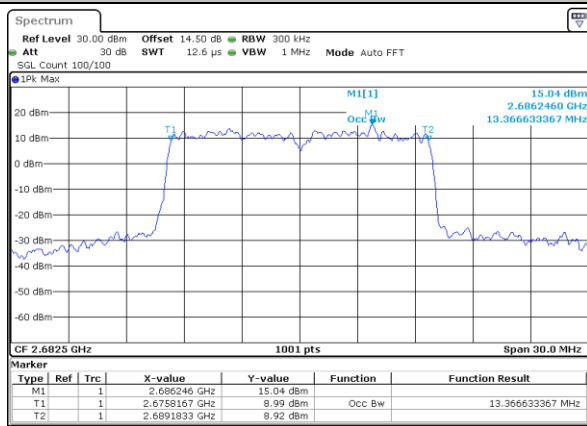
Date: 19_MAR_2020 17:49:53

Middle Channel / 15MHz / 16QAM



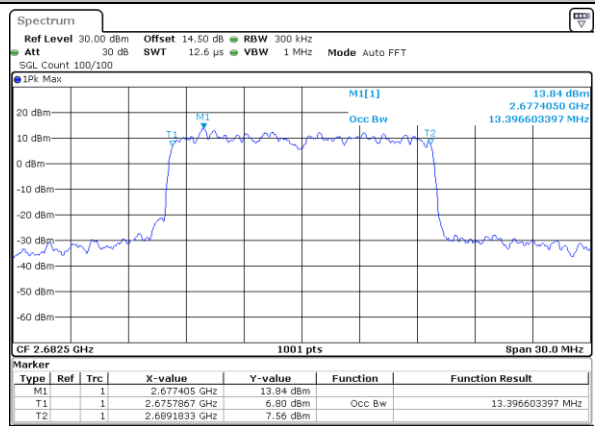
Date: 19_MAR_2020 17:50:04

Highest Channel / 15MHz / QPSK



Date: 19_MAR_2020 17:50:37

Highest Channel / 15MHz / 16QAM

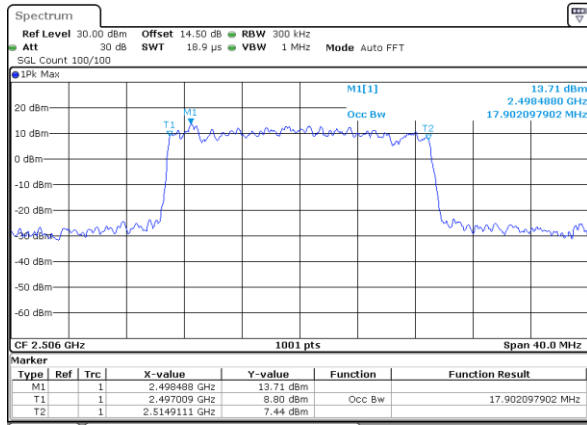


Date: 19_MAR_2020 17:50:48



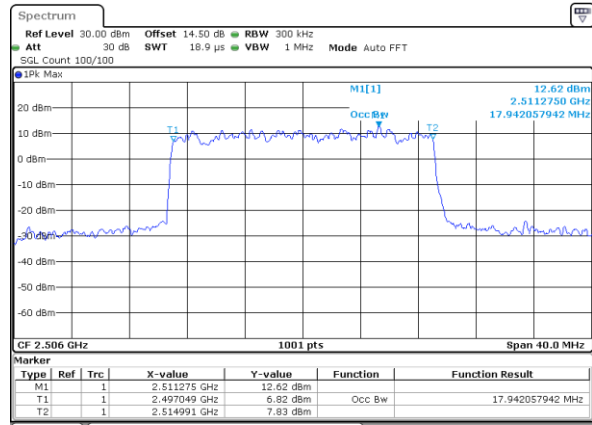
LTE Band 41

Lowest Channel / 20MHz / QPSK



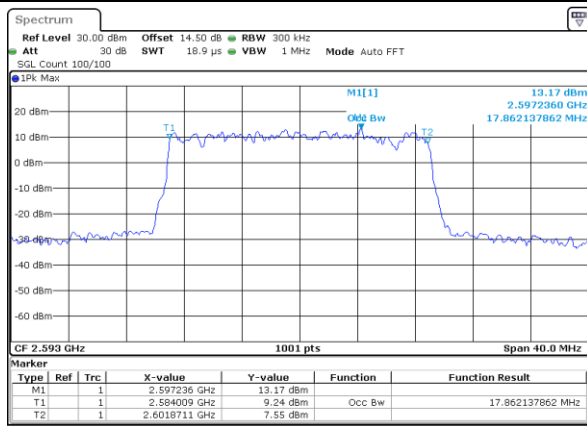
Date: 19_MAR_2020 17:51:22

Lowest Channel / 20MHz / 16QAM



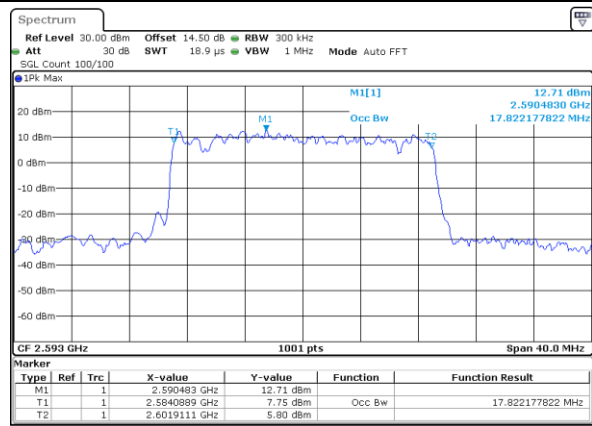
Date: 19_MAR_2020 17:51:33

Middle Channel / 20MHz / QPSK



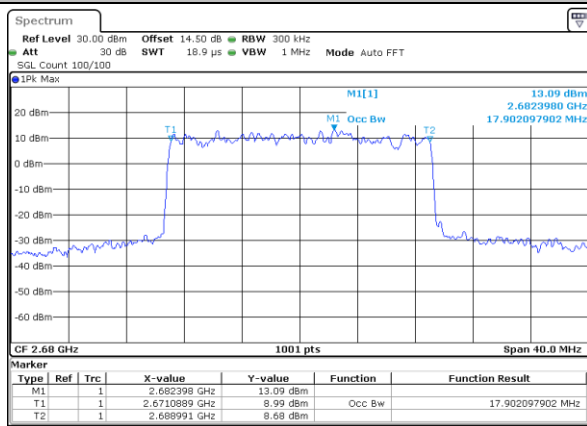
Date: 19_MAR_2020 17:52:06

Middle Channel / 20MHz / 16QAM



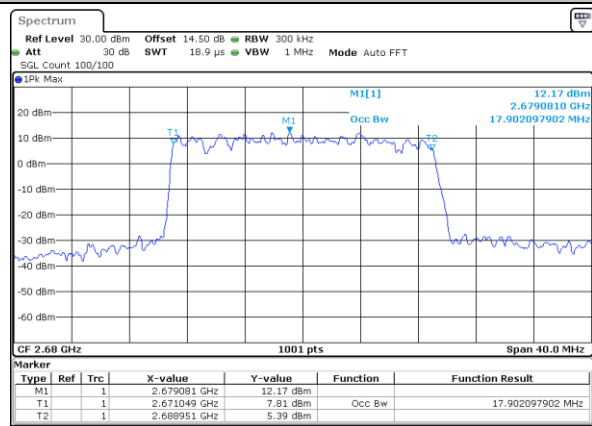
Date: 19_MAR_2020 17:52:17

Highest Channel / 20MHz / QPSK



Date: 19_MAR_2020 17:52:50

Highest Channel / 20MHz / 16QAM

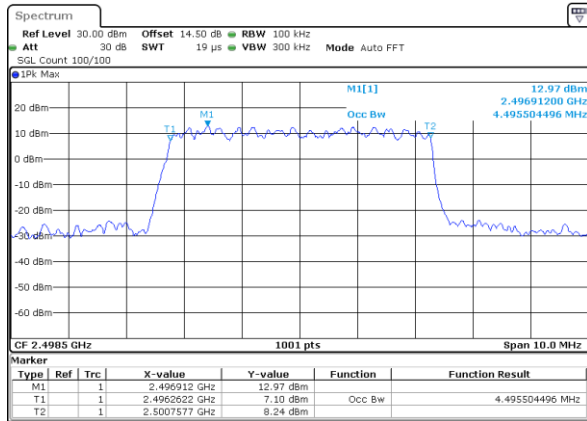


Date: 19_MAR_2020 17:53:01



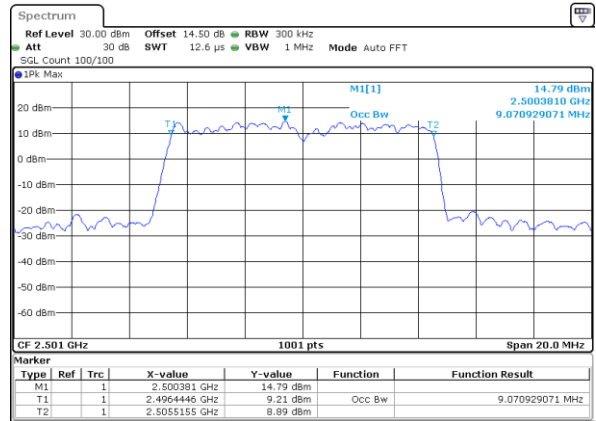
LTE Band 41

Lowest Channel / 5MHz / 64QAM



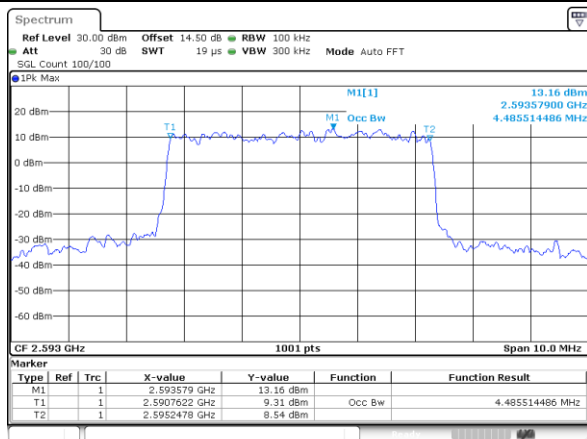
Date: 19_MAR_2020 17:53:34

Lowest Channel / 10MHz / 64QAM



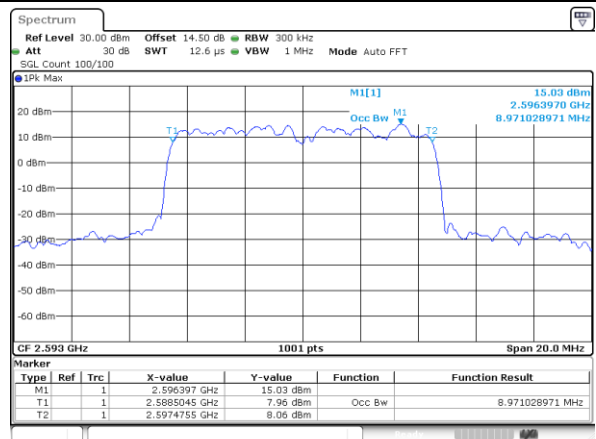
Date: 19_MAR_2020 17:54:41

Middle Channel / 5MHz / 64QAM



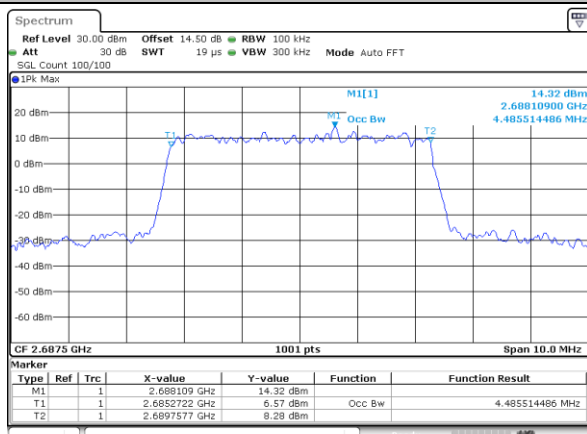
Date: 19_MAR_2020 17:53:56

Middle Channel / 10MHz / 64QAM



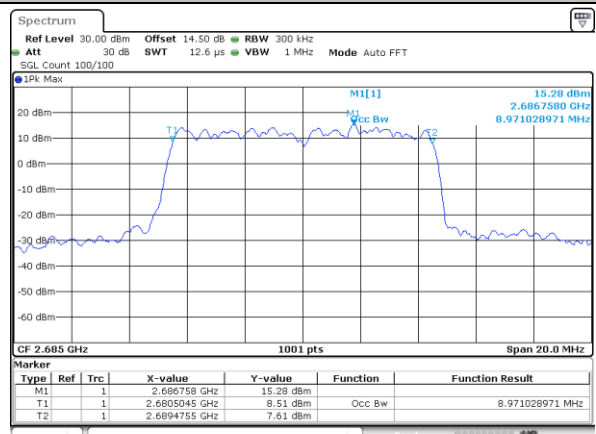
Date: 19_MAR_2020 17:55:03

Highest Channel / 5MHz / 64QAM



Date: 19_MAR_2020 17:54:19

Highest Channel / 10MHz / 64QAM

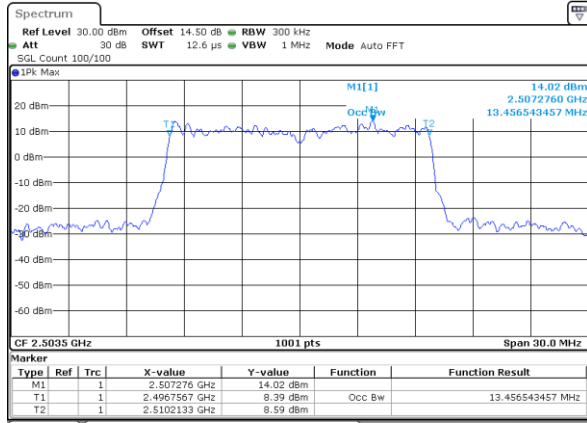


Date: 19_MAR_2020 17:55:26

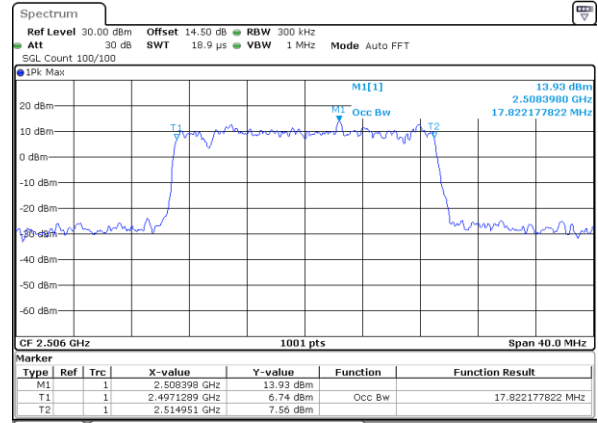


LTE Band 41

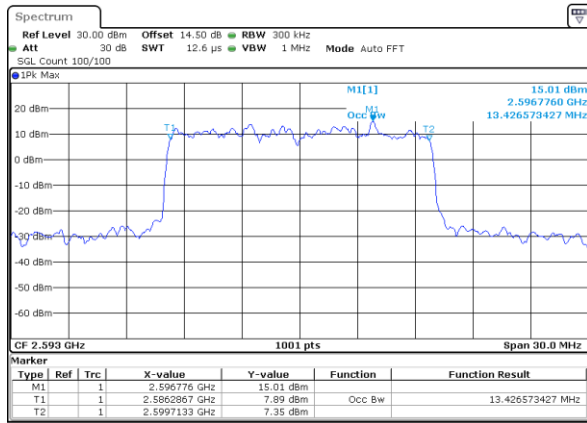
Lowest Channel / 15MHz / 64QAM



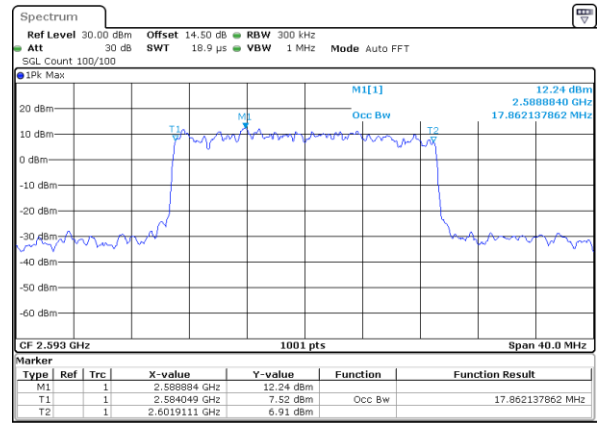
Lowest Channel / 20MHz / 64QAM



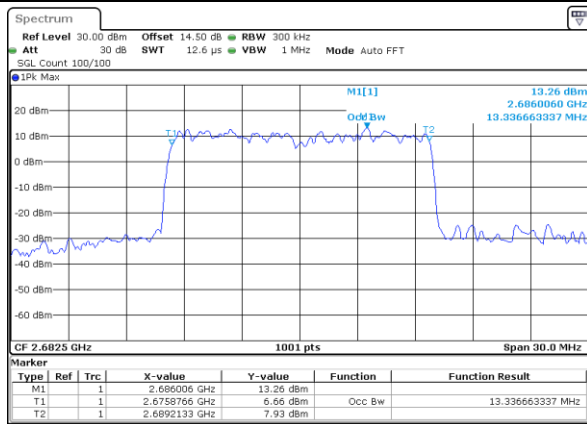
Middle Channel / 15MHz / 64QAM



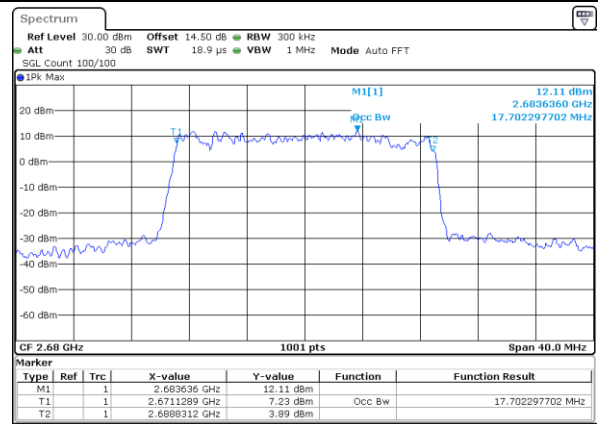
Middle Channel / 20MHz / 64QAM



Highest Channel / 15MHz / 64QAM



Highest Channel / 20MHz / 64QAM

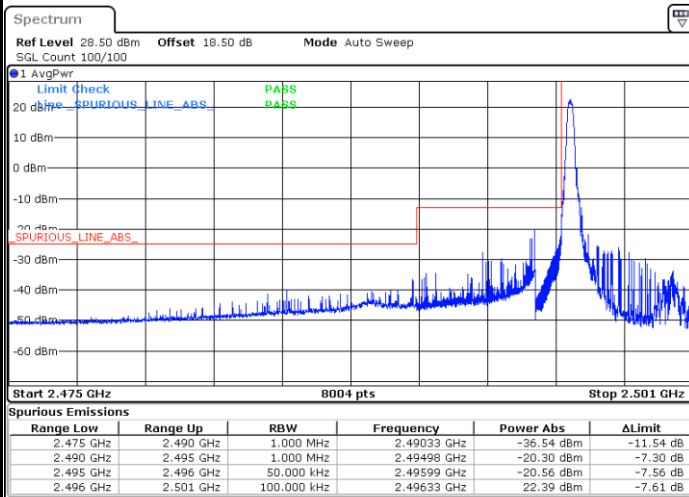




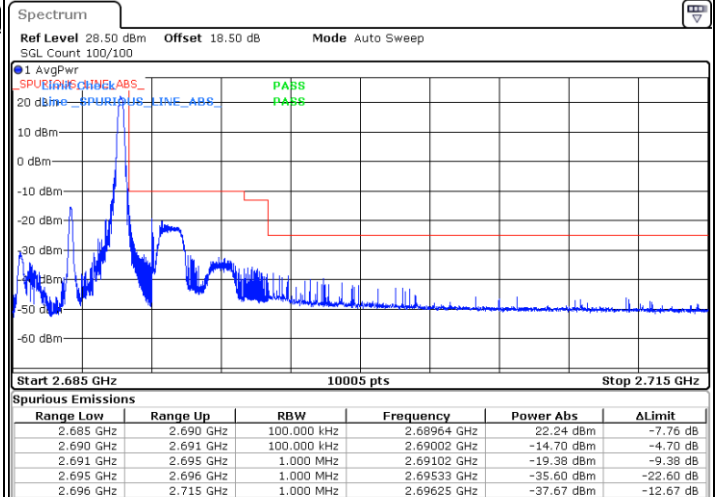
Conducted Band Edge

LTE Band 41 / 5MHz / QPSK

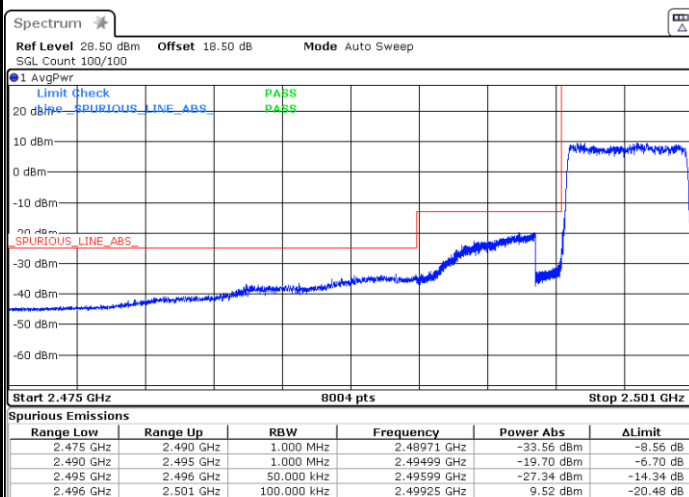
Lowest Band Edge / 1 RB



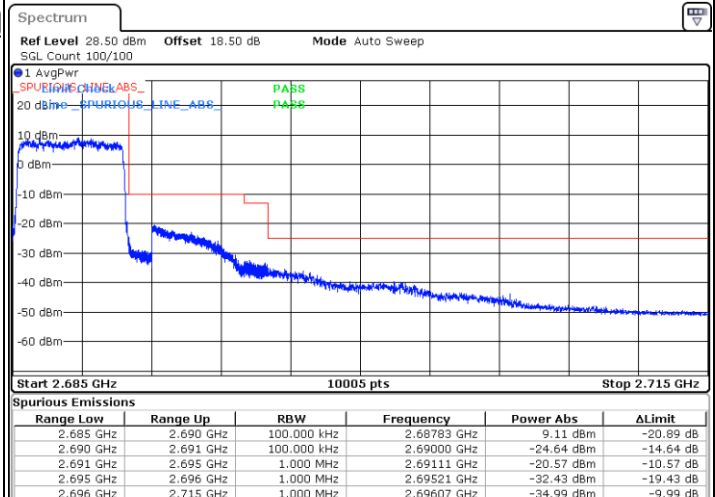
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



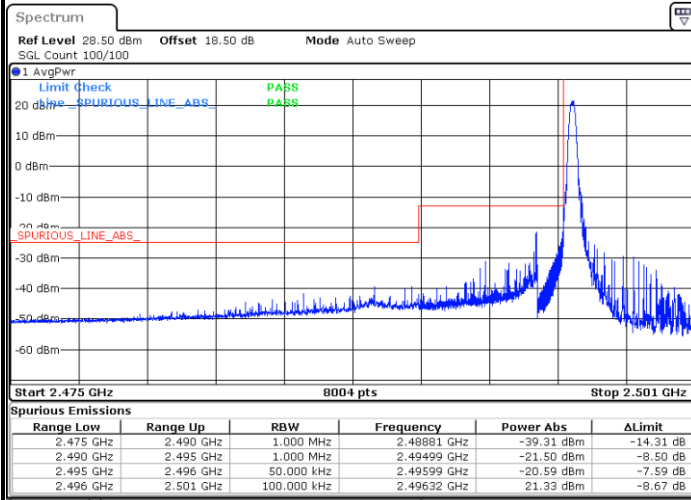
Highest Band Edge / Full RB



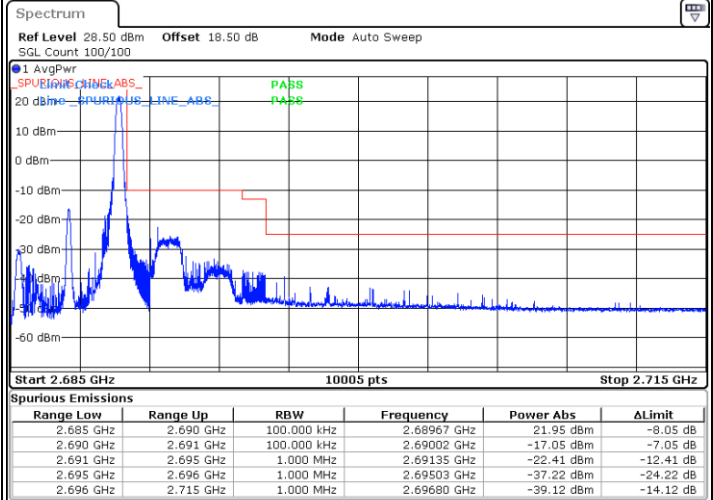


LTE Band 41 / 5MHz / 16QAM

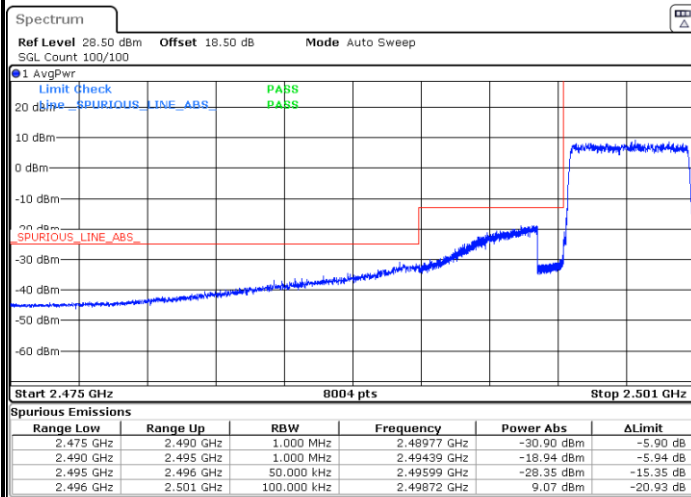
Lowest Band Edge / 1RB



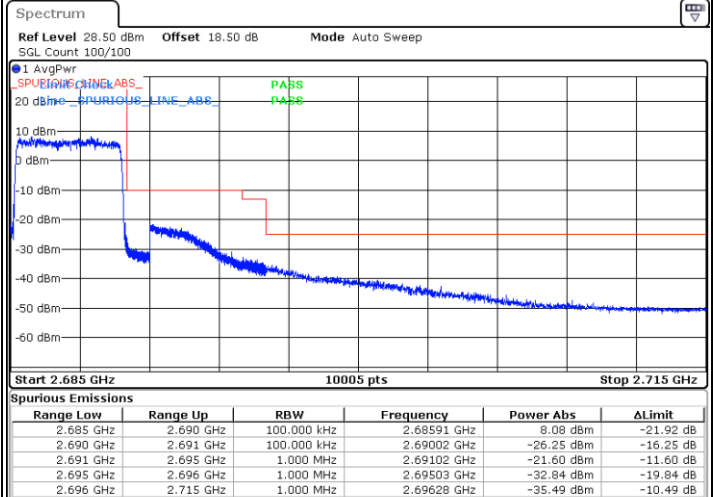
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



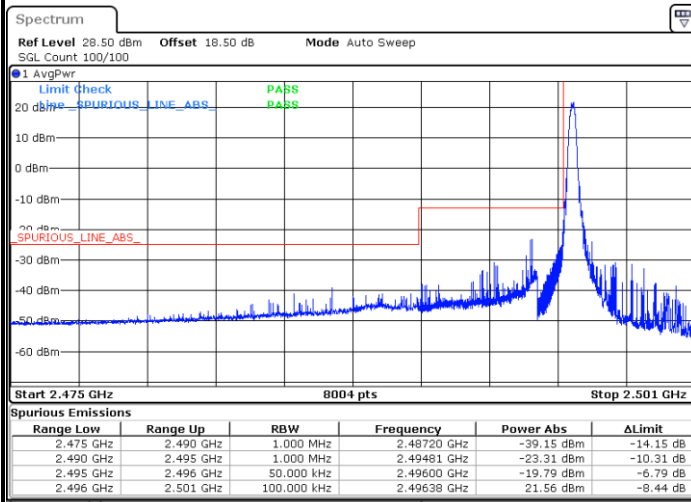
Highest Band Edge / Full RB



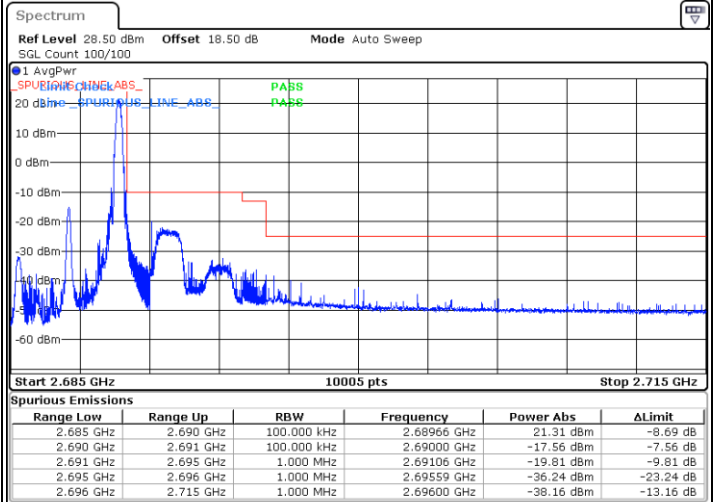


LTE Band 41 / 5MHz / 64QAM

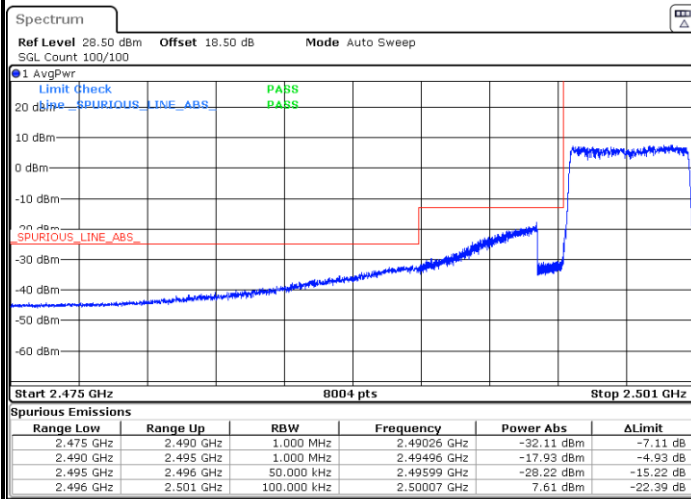
Lowest Band Edge / 1RB



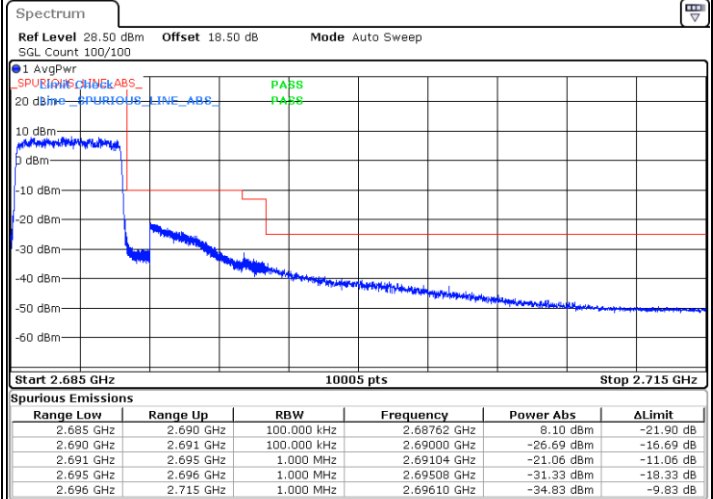
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



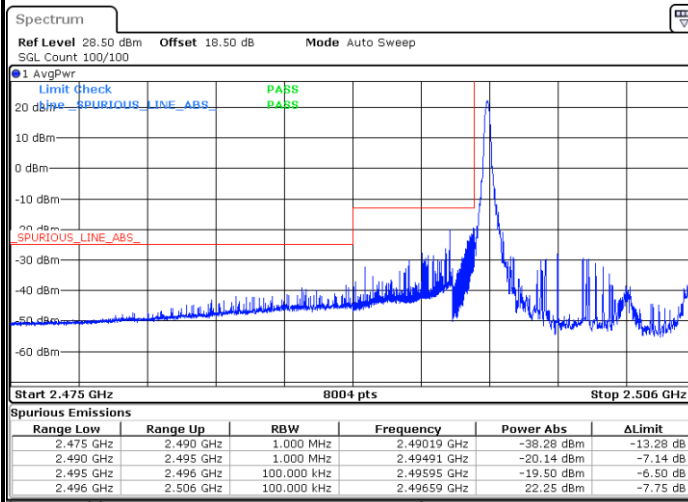
Highest Band Edge / Full RB



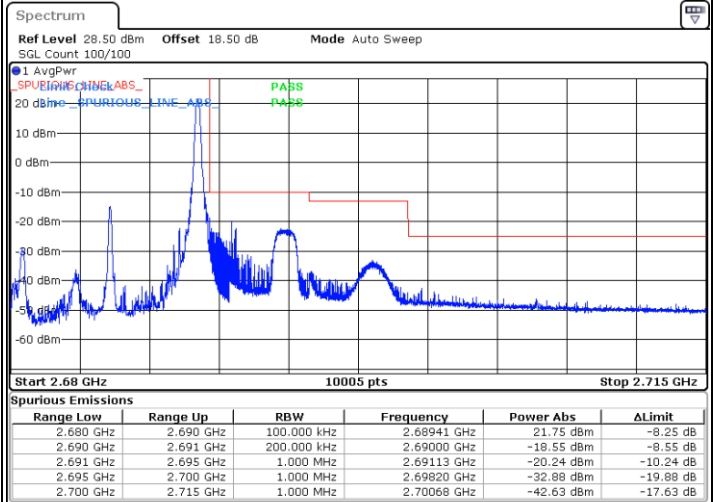


LTE Band 41 / 10MHz / QPSK

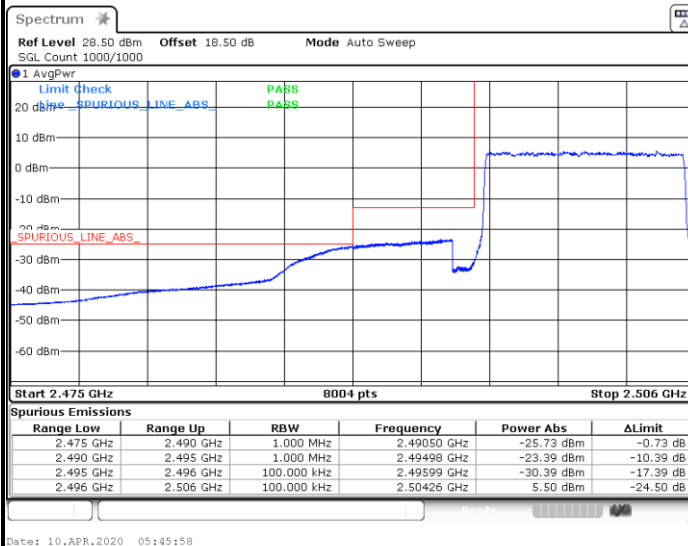
Lowest Band Edge / 1 RB



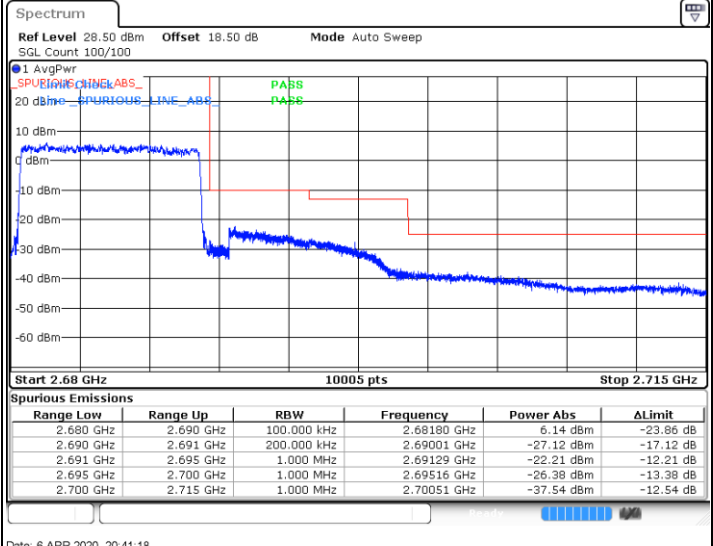
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



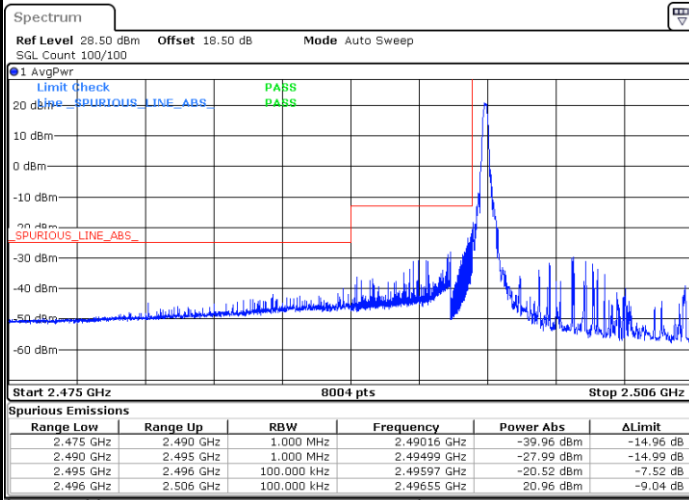
Highest Band Edge / Full RB



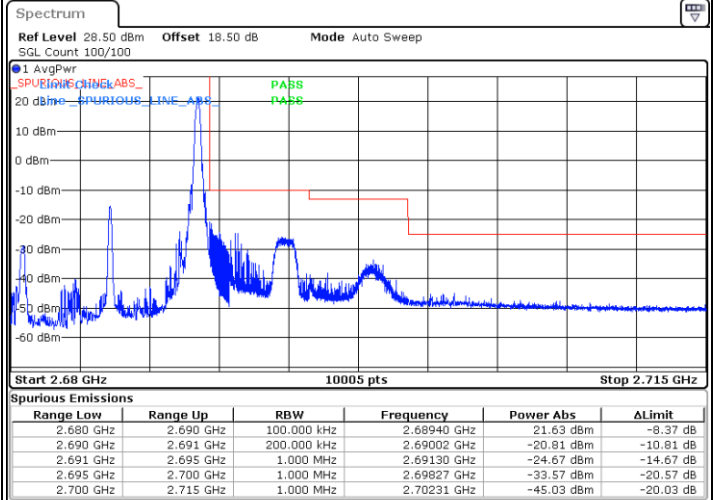


LTE Band 41 / 10MHz / 16QAM

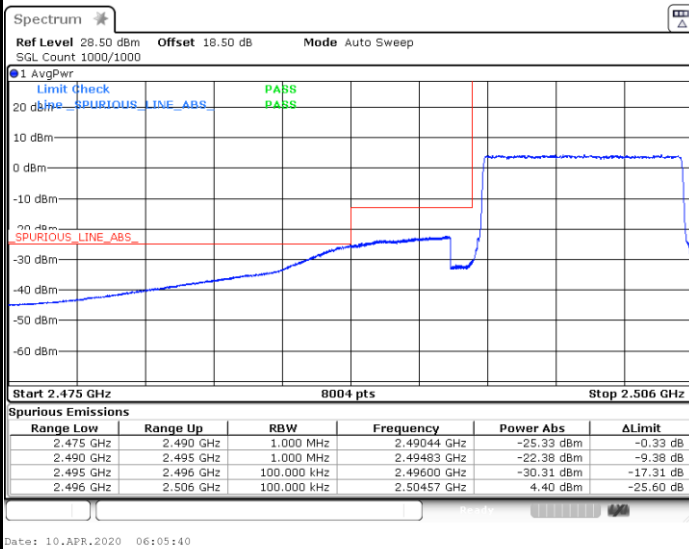
Lowest Band Edge / 1 RB



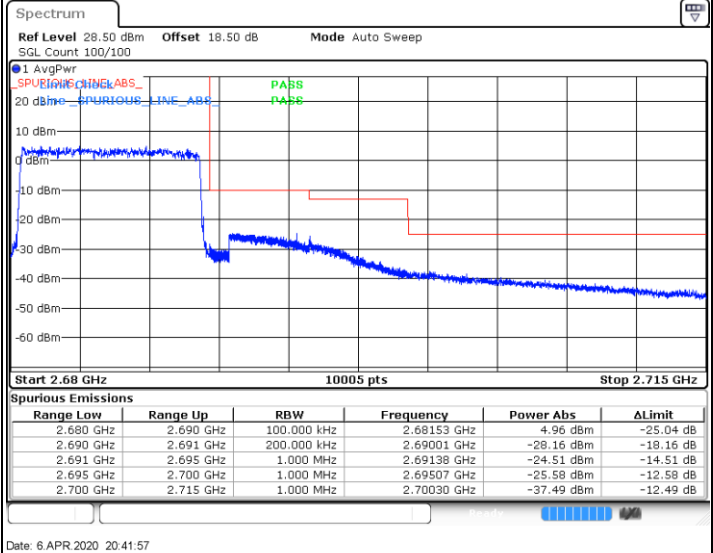
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



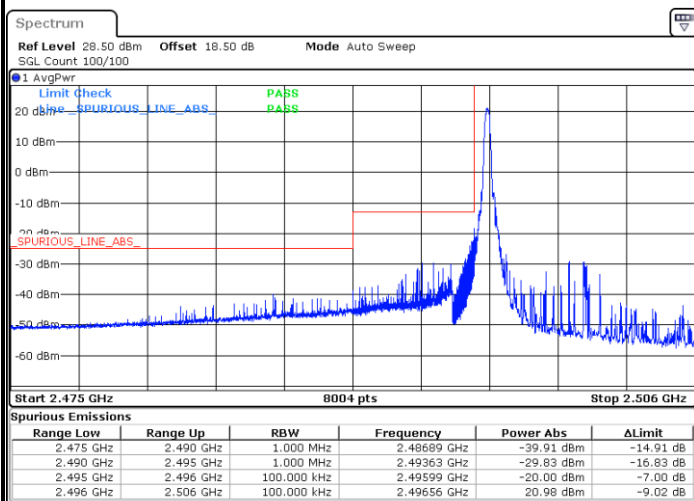
Highest Band Edge / Full RB



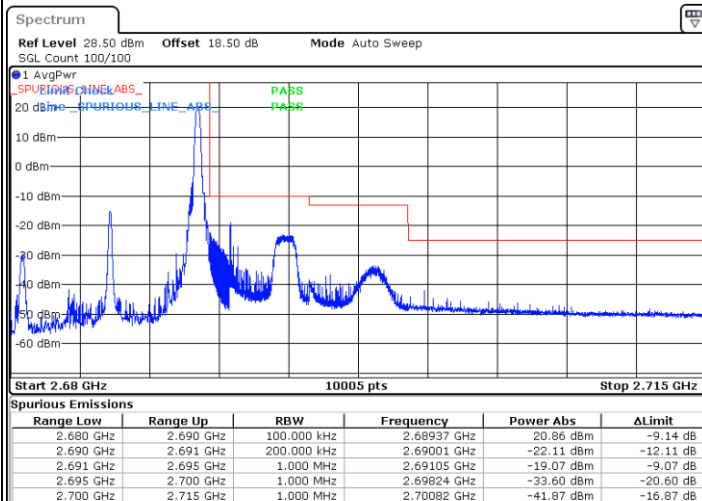


LTE Band 41 / 10MHz / 64QAM

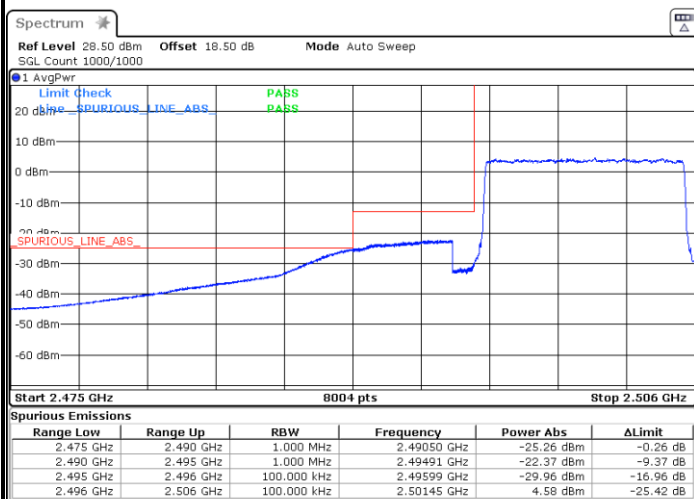
Lowest Band Edge / 1 RB



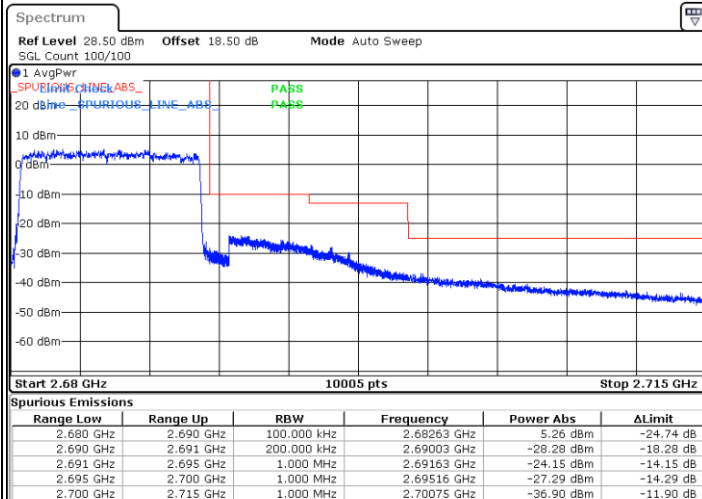
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



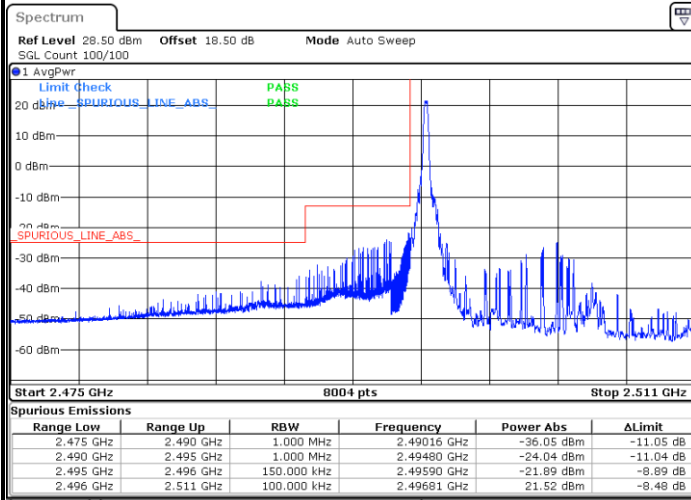
Highest Band Edge / Full RB



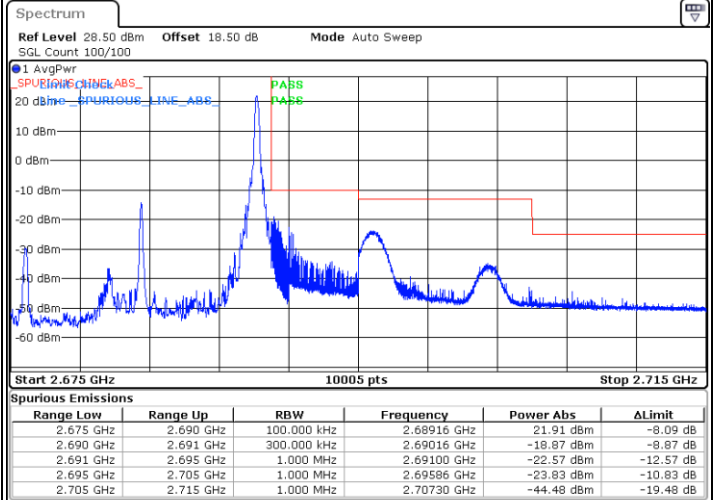


LTE Band 41 / 15MHz / QPSK

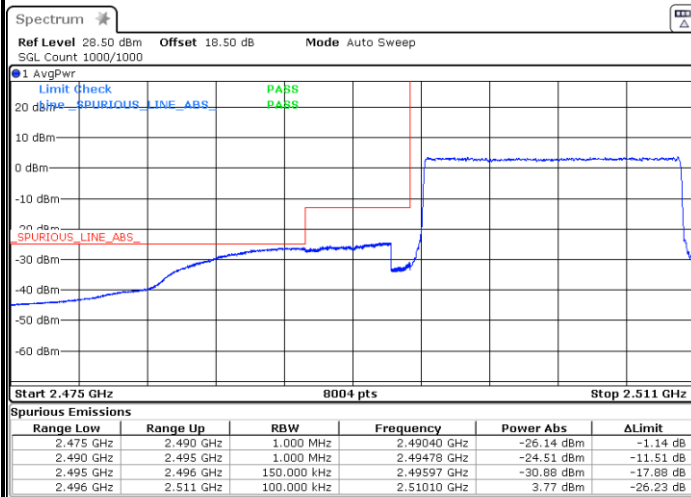
Lowest Band Edge / 1 RB



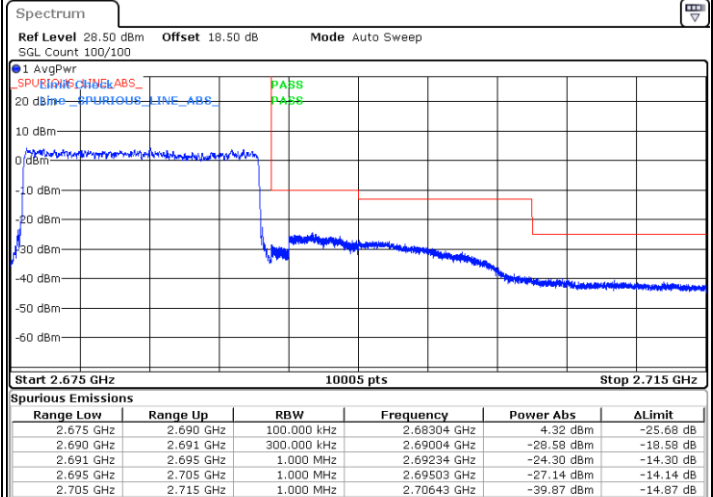
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



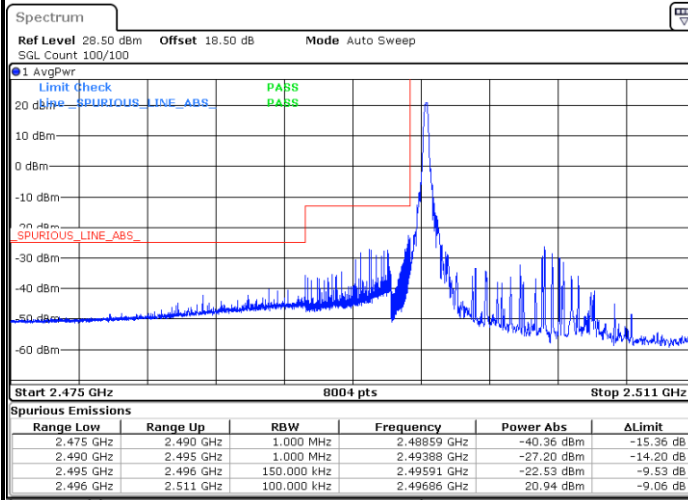
Highest Band Edge / Full RB



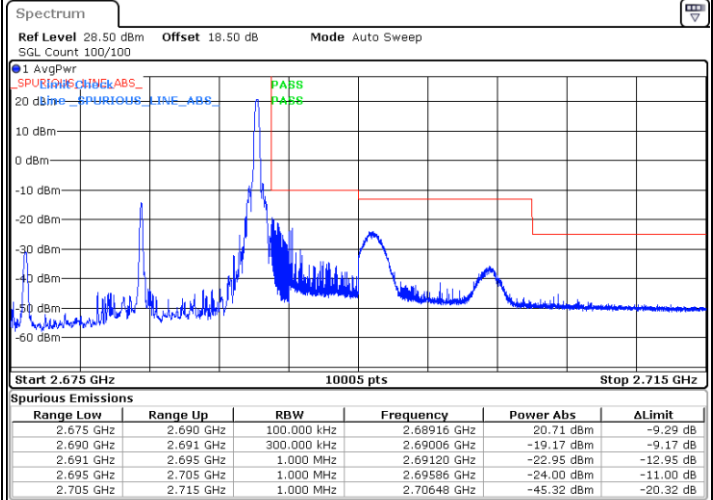


LTE Band 41 / 15MHz / 16QAM

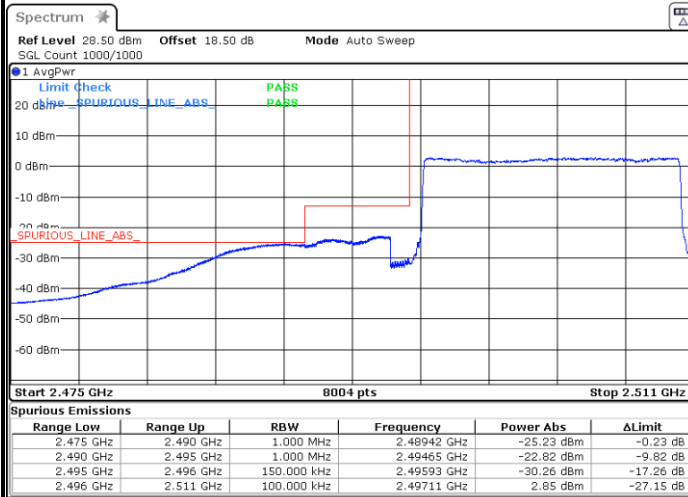
Lowest Band Edge / 1 RB



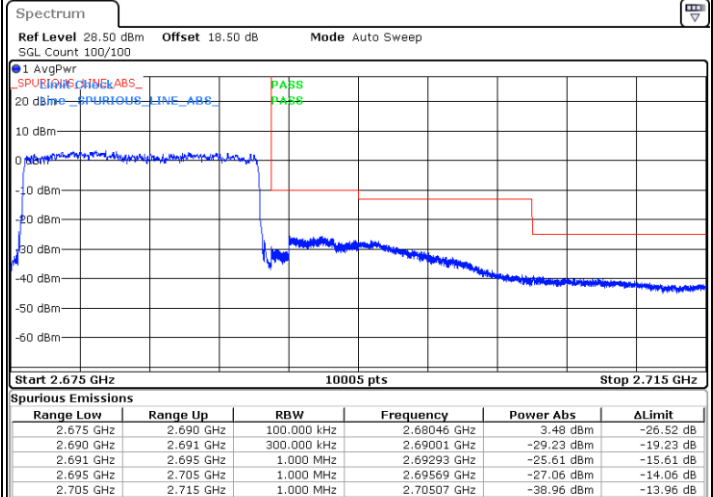
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



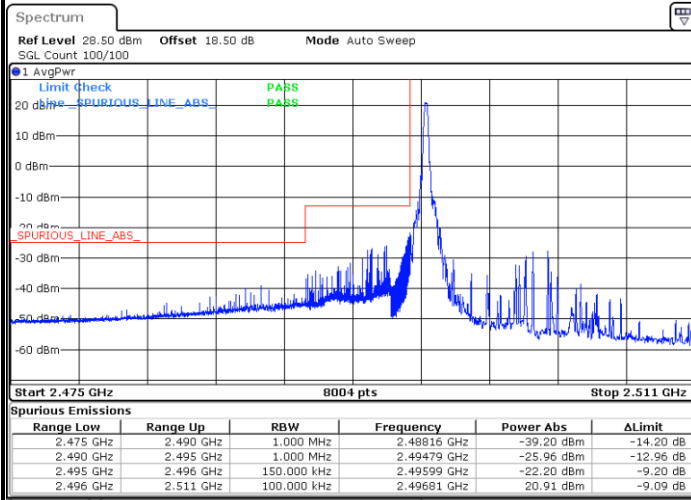
Highest Band Edge / Full RB



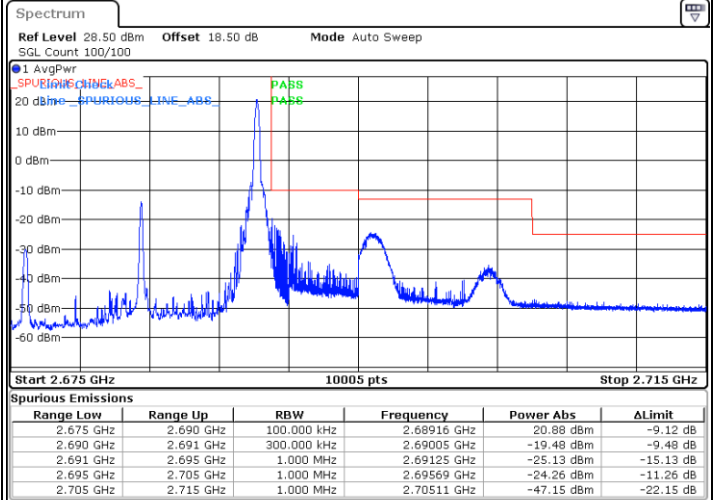


LTE Band 41 / 15MHz / 64QAM

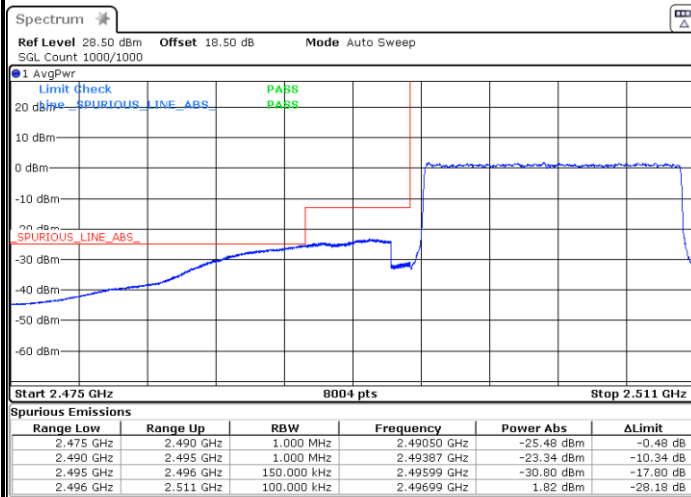
Lowest Band Edge / 1 RB



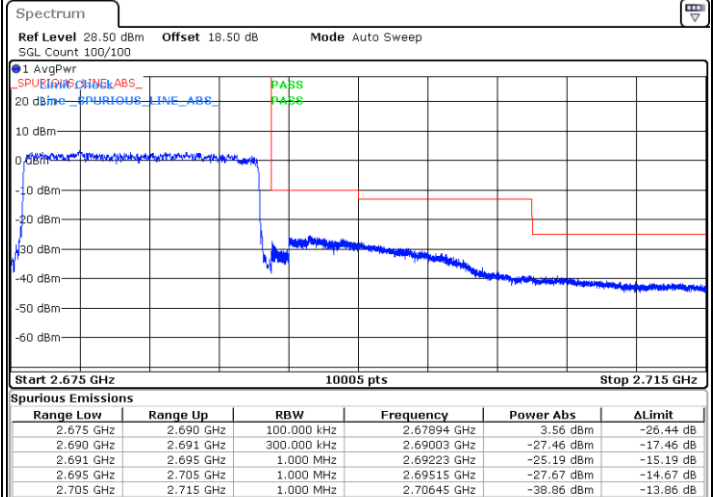
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



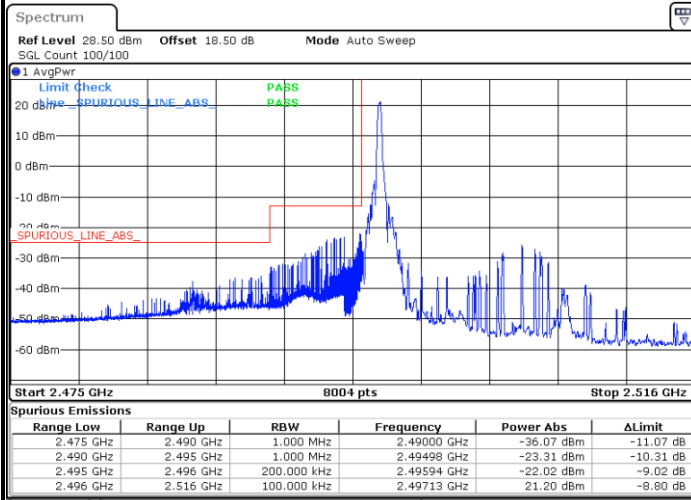
Highest Band Edge / Full RB



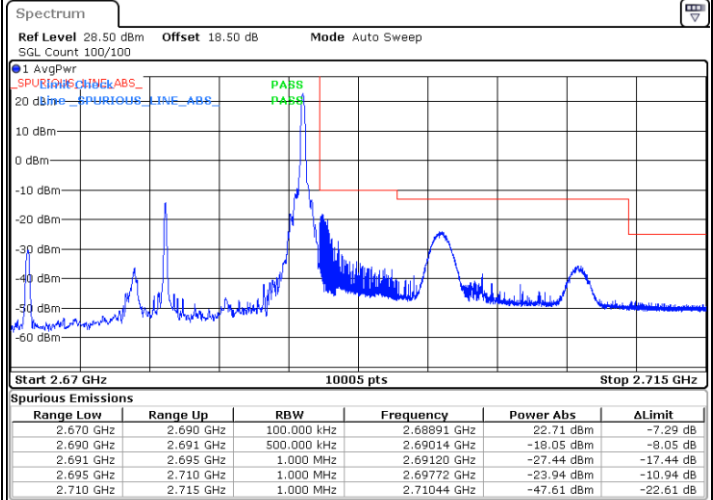


LTE Band 41 / 20MHz / QPSK

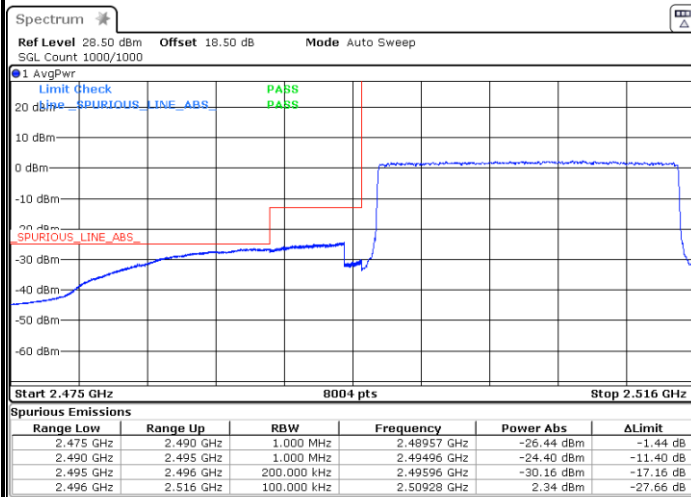
Lowest Band Edge / 1 RB



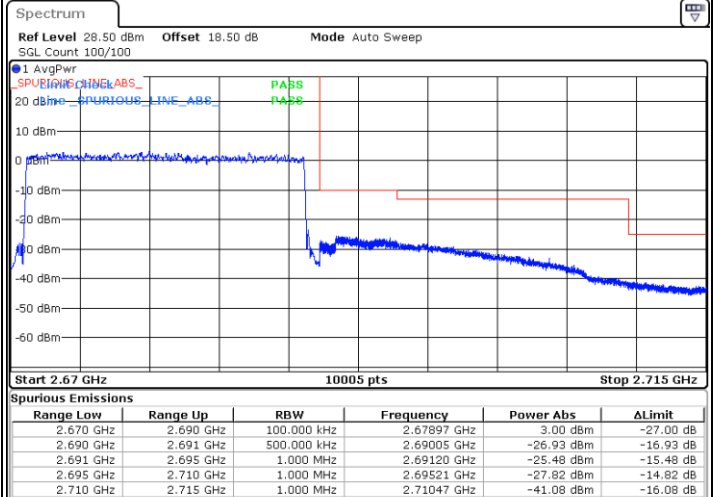
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



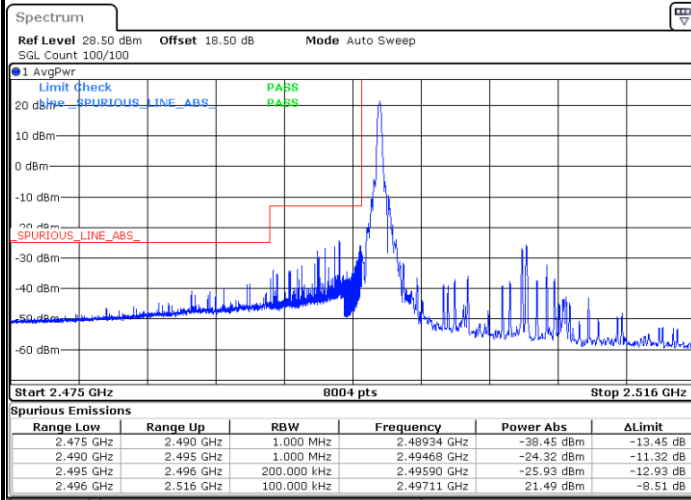
Highest Band Edge / Full RB



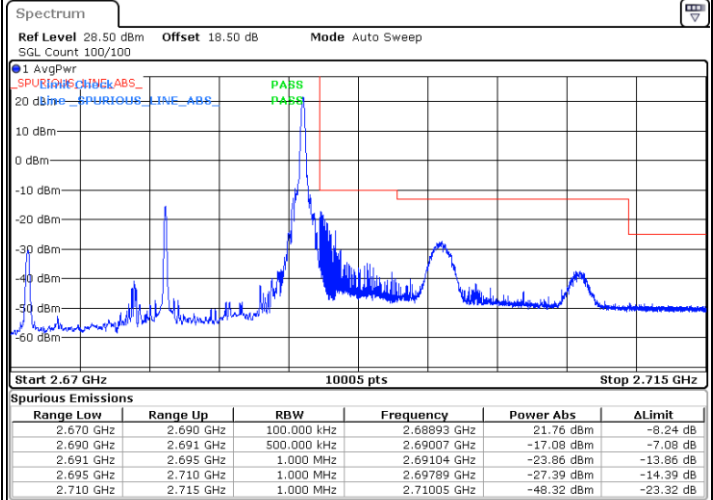


LTE Band 41 / 20MHz / 16QAM

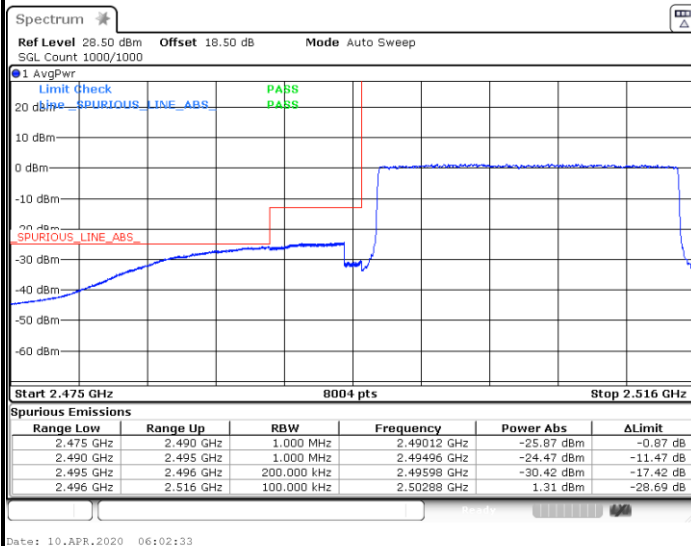
Lowest Band Edge / 1 RB



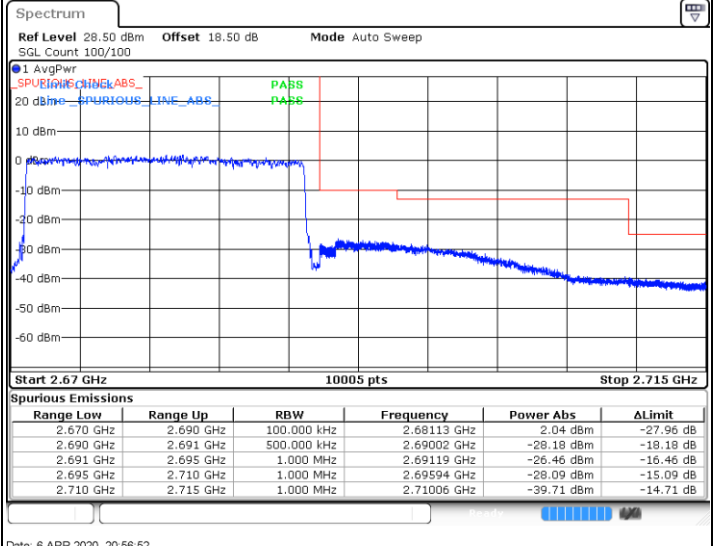
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



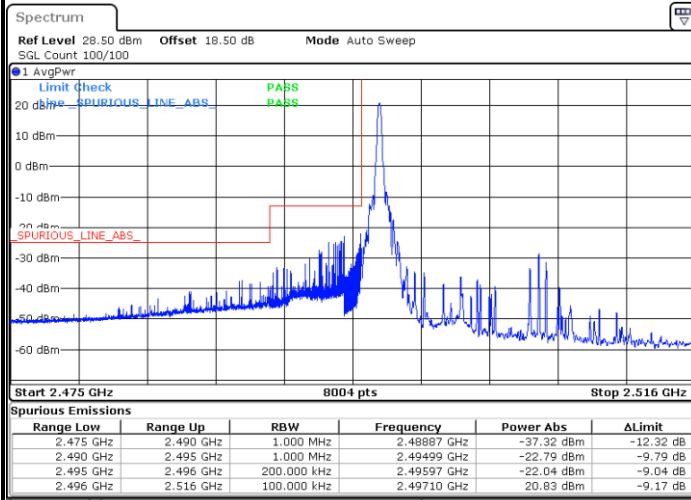
Highest Band Edge / Full RB



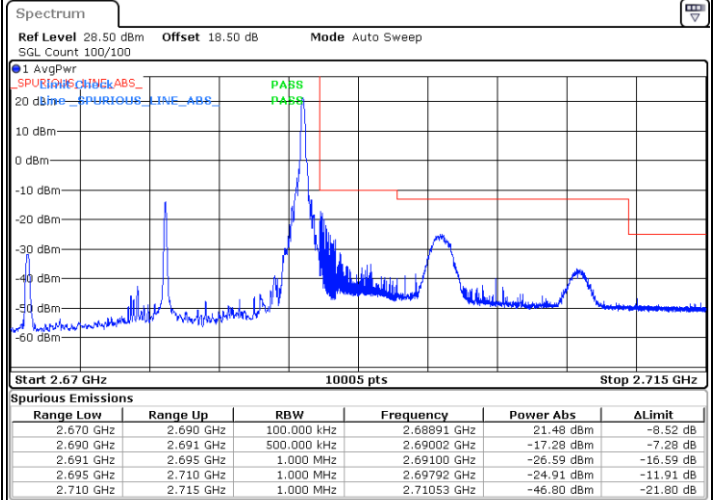


LTE Band 41 / 20MHz / 64QAM

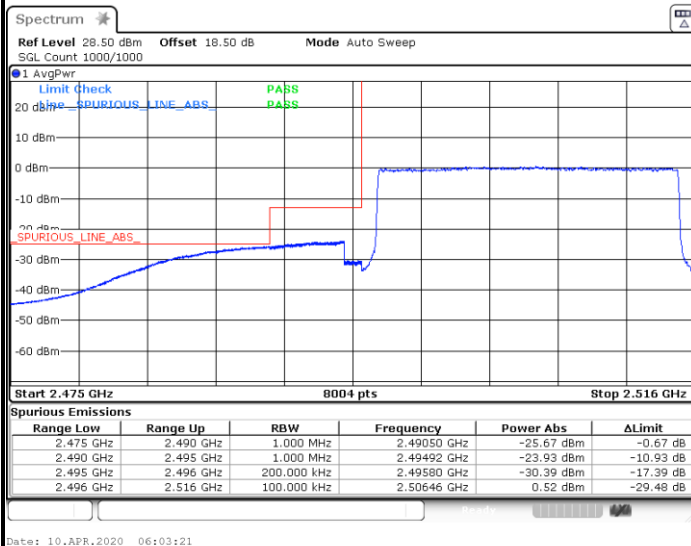
Lowest Band Edge / 1 RB



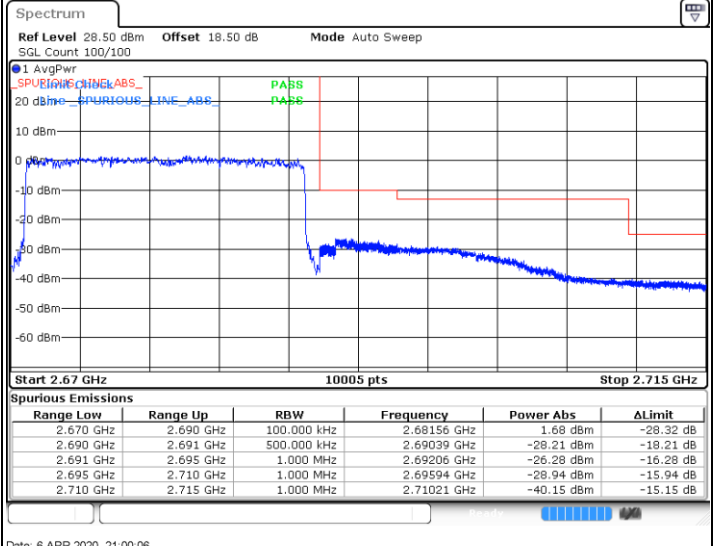
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



Highest Band Edge / Full RB

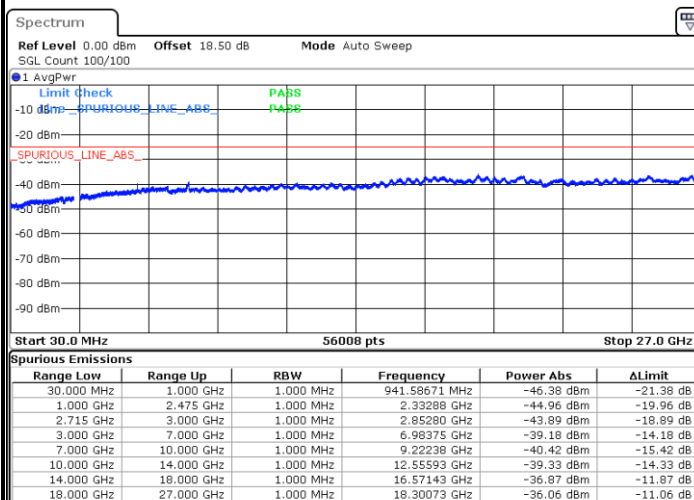




Conducted Spurious Emission

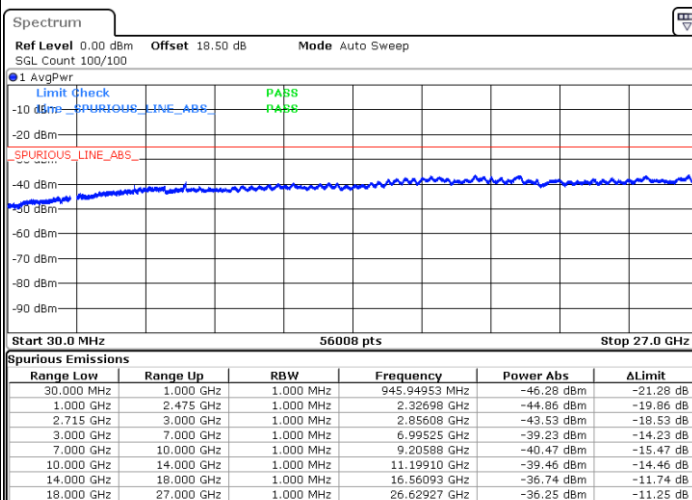
LTE Band 41 / 5MHz

Lowest Channel / QPSK



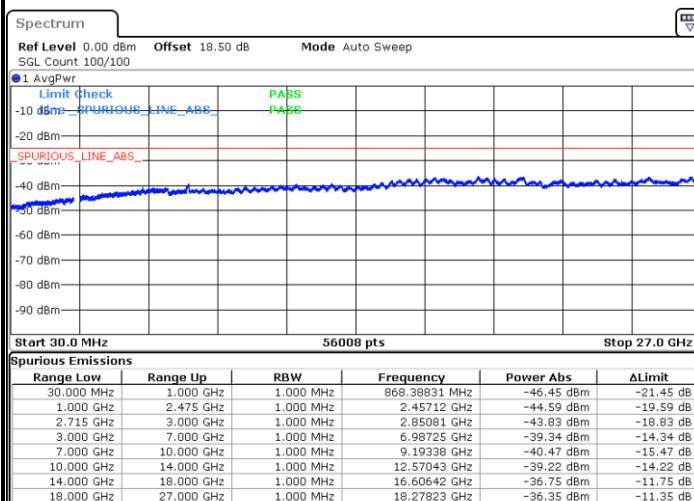
Date: 19.MAR.2020 16:54:59

Lowest Channel / 16QAM



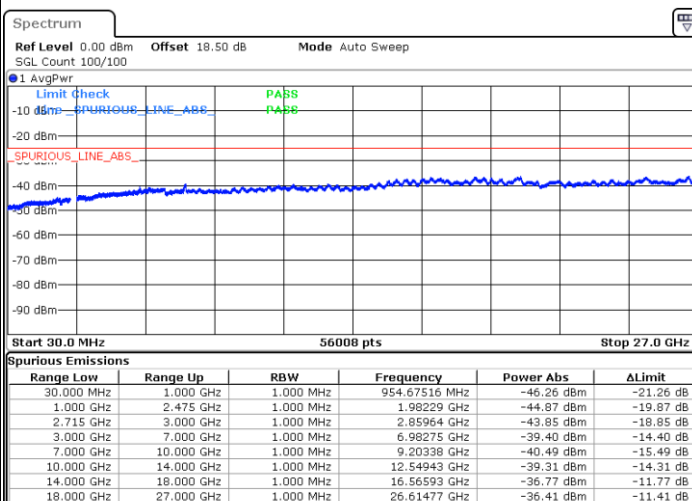
Date: 19.MAR.2020 16:55:46

Middle Channel / QPSK



Date: 19.MAR.2020 16:56:34

Middle Channel / 16QAM



Date: 19.MAR.2020 16:57:21