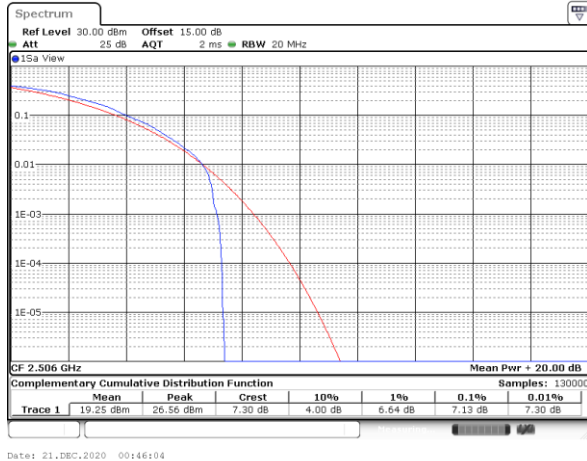
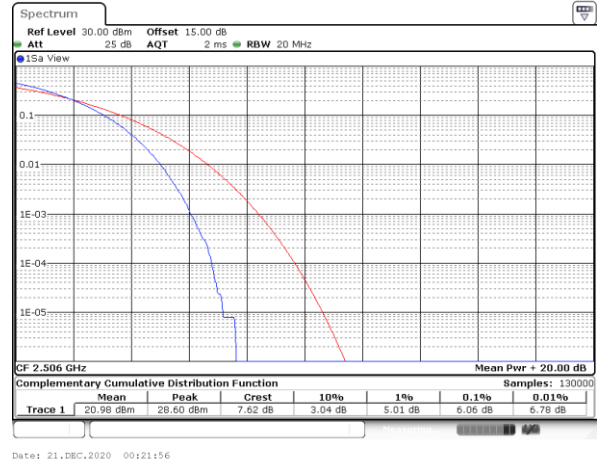
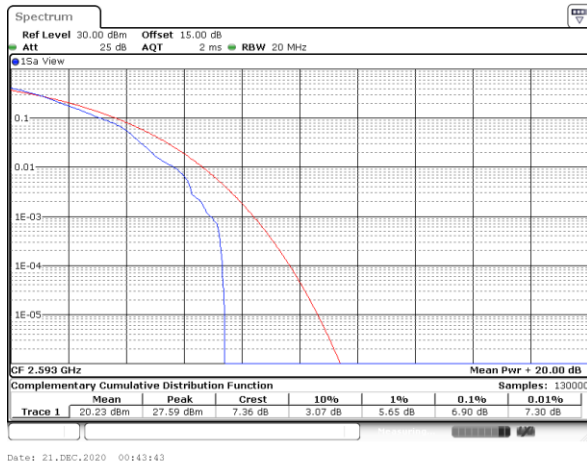
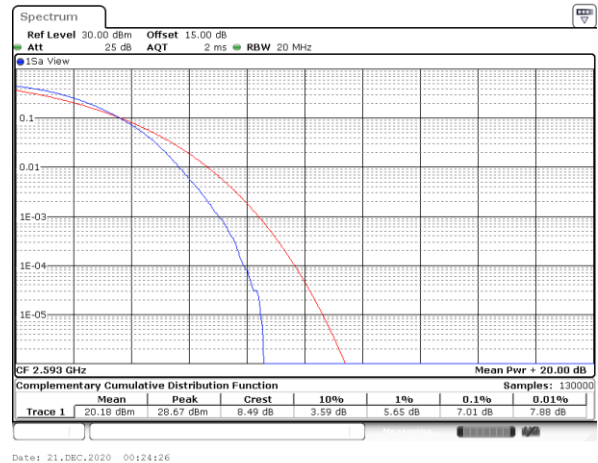
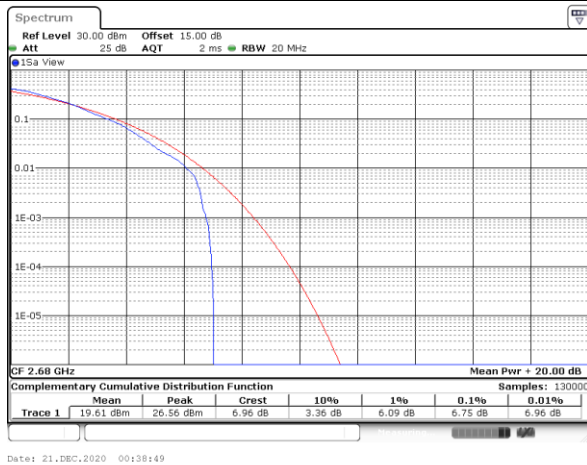
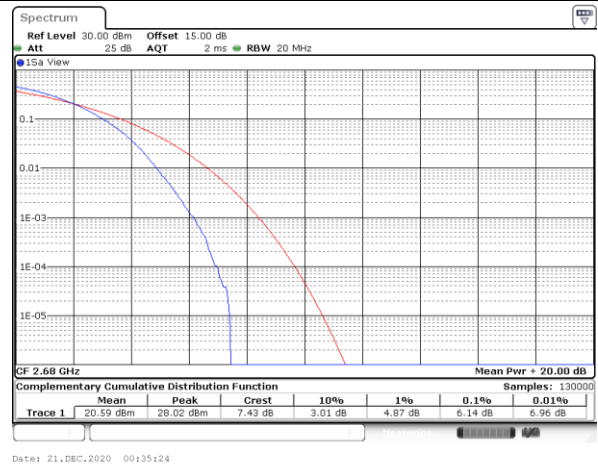


LTE Band 41 / 20MHz / 64QAM
Lowest Channel / 1RB

Lowest Channel / Full RB

Middle Channel / 1RB

Middle Channel / Full RB

Highest Channel / 1RB

Highest Channel / Full RB


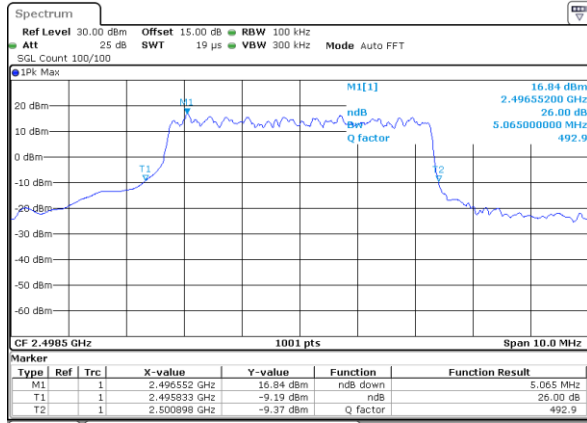
**26dB Bandwidth**

Mode	LTE Band 41 : 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	-	-	-	-	5.07	4.89	9.69	9.91	14.33	14.54	18.86	18.82
Middle CH	-	-	-	-	4.83	4.90	9.75	9.65	14.39	14.21	19.02	18.62
Highest CH	-	-	-	-	4.79	4.79	9.73	9.71	14.12	14.24	19.14	19.06
Mode	LTE Band 41 : 26dB BW(MHz)											
BW	1.4MHz		3MHz		5MHz		10MHz		15MHz		20MHz	
Mod.	64QAM		64QAM		64QAM		64QAM		64QAM		64QAM	
Lowest CH	-	-	-	-	4.82	-	9.87	-	14.15	-	19.18	-
Middle CH	-	-	-	-	5.01	-	9.81	-	14.87	-	18.98	-
Highest CH	-	-	-	-	4.83	-	9.63	-	14.24	-	18.66	-



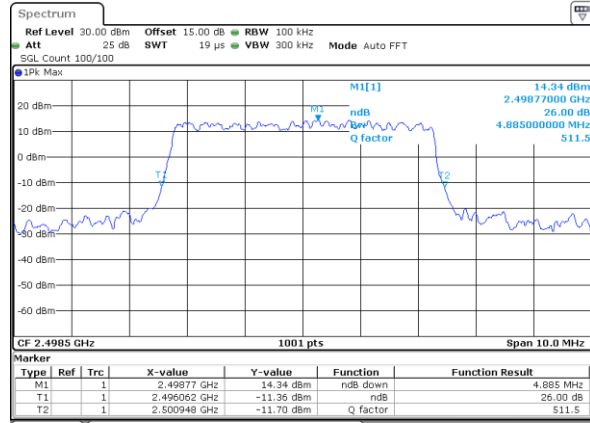
LTE Band 41

Lowest Channel / 5MHz / QPSK



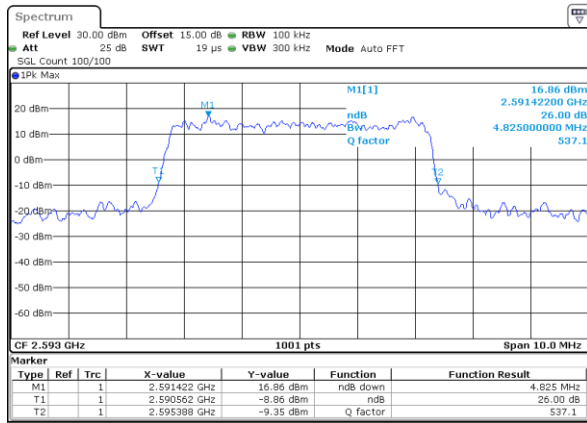
Date: 20, DEC, 2020 19:04:53

Lowest Channel / 5MHz / 16QAM



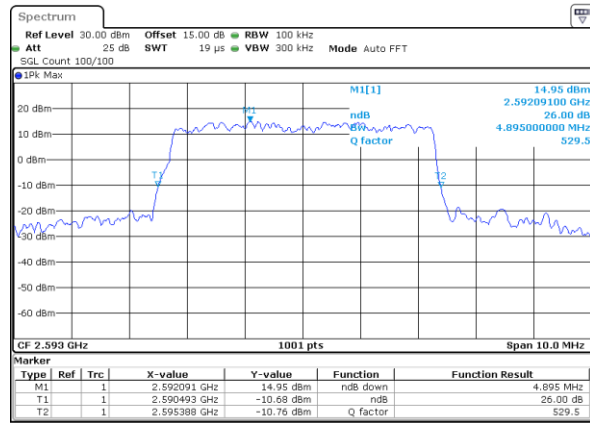
Date: 20, DEC, 2020 19:04:19

Middle Channel / 5MHz / QPSK



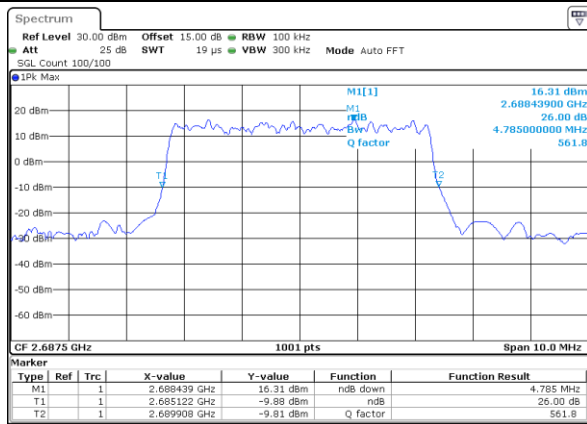
Date: 20, DEC, 2020 19:10:11

Middle Channel / 5MHz / 16QAM



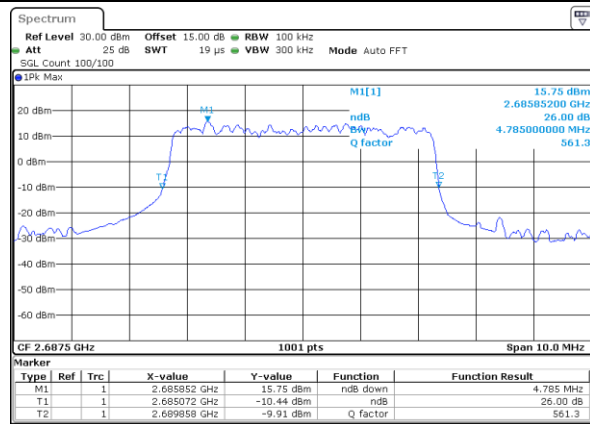
Date: 20, DEC, 2020 19:09:33

Highest Channel / 5MHz / QPSK



Date: 20, DEC, 2020 19:11:38

Highest Channel / 5MHz / 16QAM

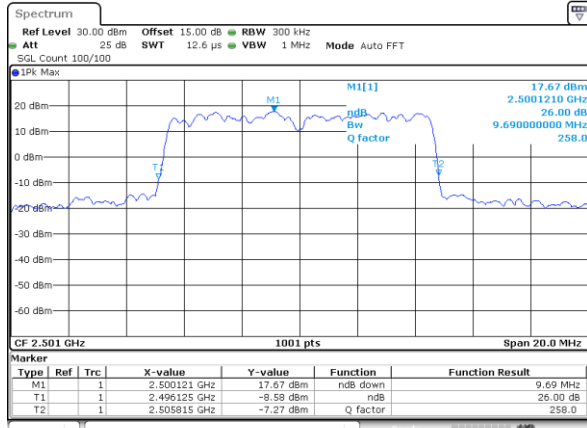


Date: 20, DEC, 2020 19:12:12



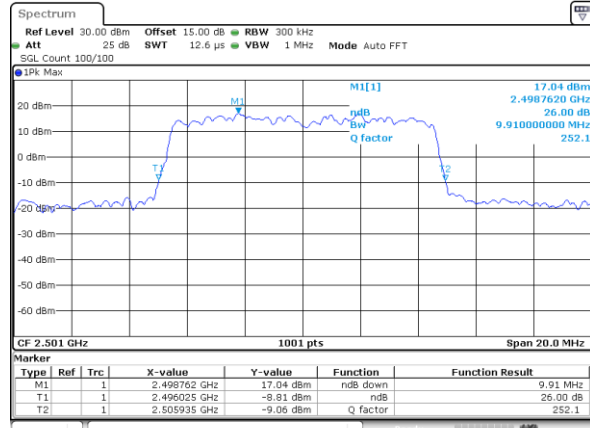
LTE Band 41

Lowest Channel / 10MHz / QPSK



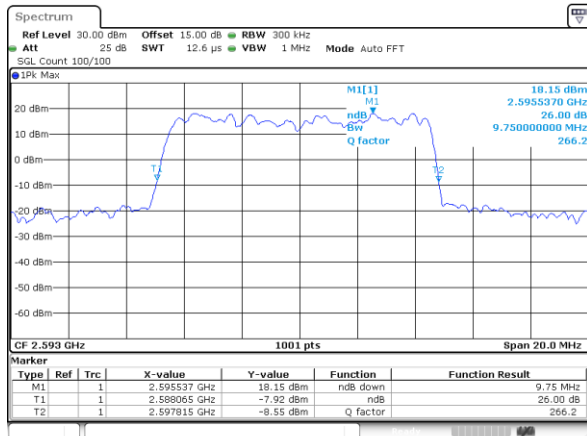
Date: 20.DEC.2020 21:15:24

Lowest Channel / 10MHz / 16QAM



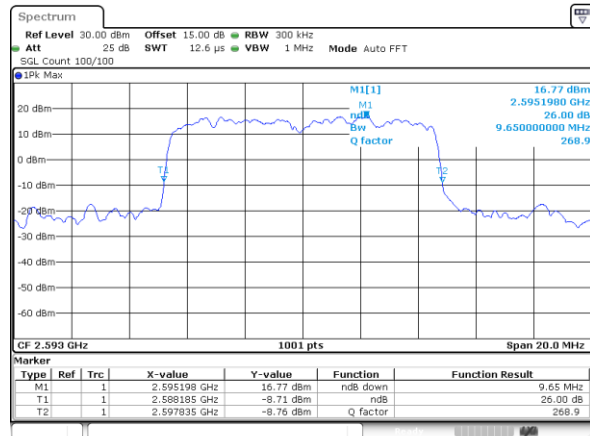
Date: 20.DEC.2020 21:16:18

Middle Channel / 10MHz / QPSK



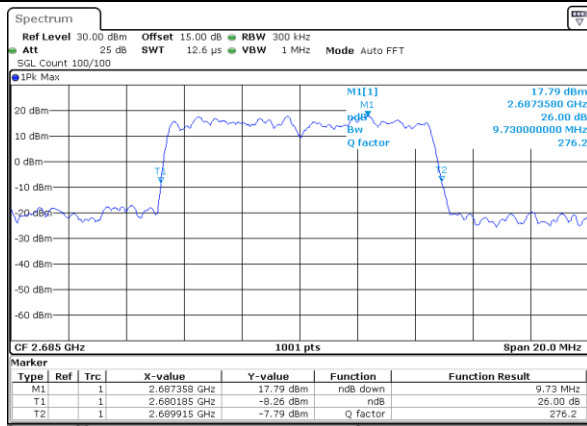
Date: 20.DEC.2020 21:38:00

Middle Channel / 10MHz / 16QAM



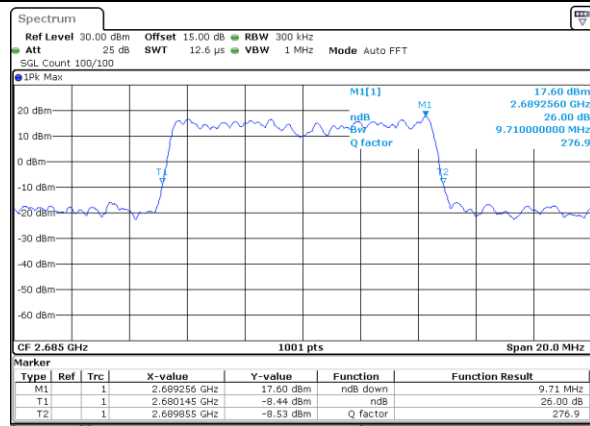
Date: 20.DEC.2020 21:38:52

Highest Channel / 10MHz / QPSK



Date: 20.DEC.2020 21:38:54

Highest Channel / 10MHz / 16QAM

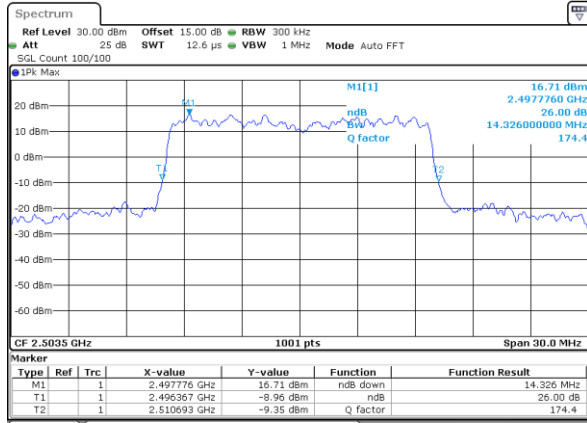


Date: 20.DEC.2020 21:38:27



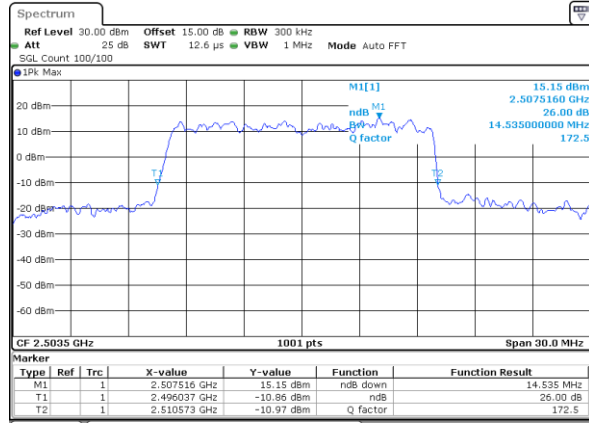
LTE Band 41

Lowest Channel / 15MHz / QPSK



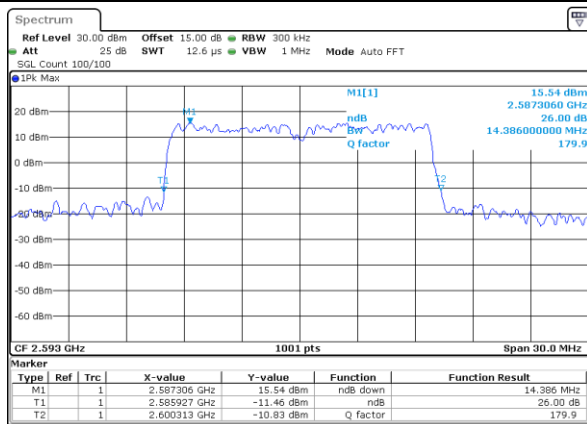
Date: 20, DEC, 2020 22:35:35

Lowest Channel / 15MHz / 16QAM



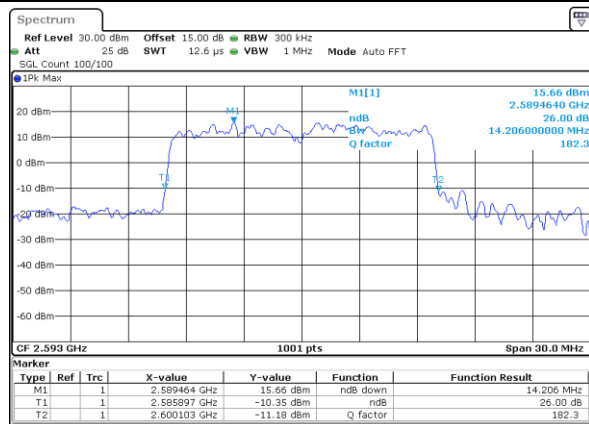
Date: 20, DEC, 2020 22:37:25

Middle Channel / 15MHz / QPSK



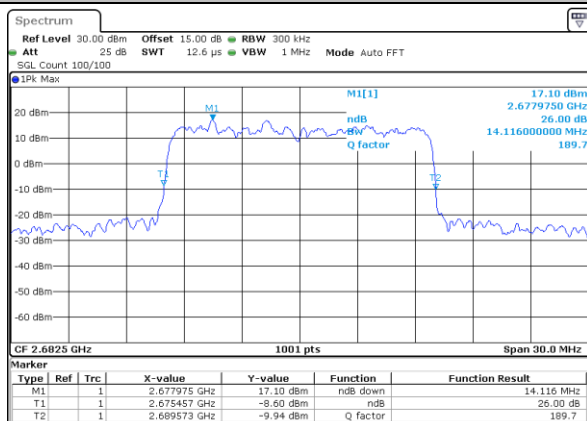
Date: 20, DEC, 2020 22:45:23

Middle Channel / 15MHz / 16QAM



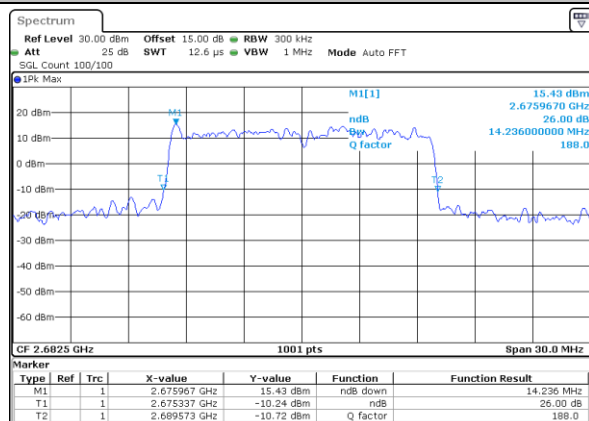
Date: 20, DEC, 2020 22:44:19

Highest Channel / 15MHz / QPSK



Date: 20, DEC, 2020 22:48:59

Highest Channel / 15MHz / 16QAM

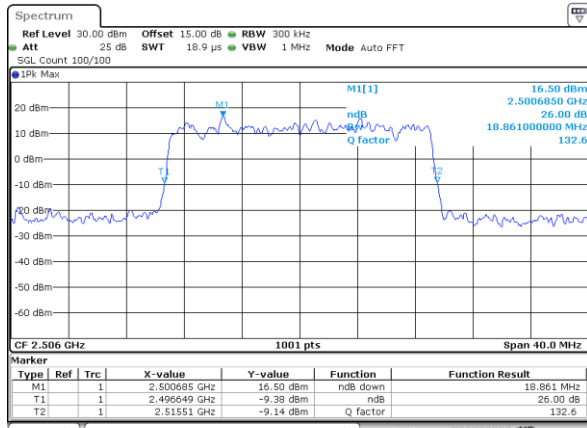


Date: 20, DEC, 2020 22:49:29



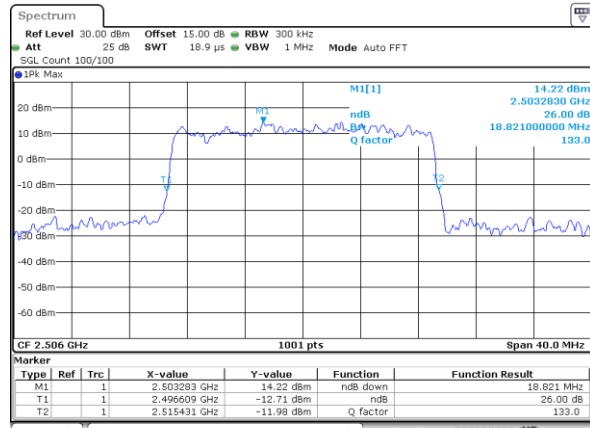
LTE Band 41

Lowest Channel / 20MHz / QPSK



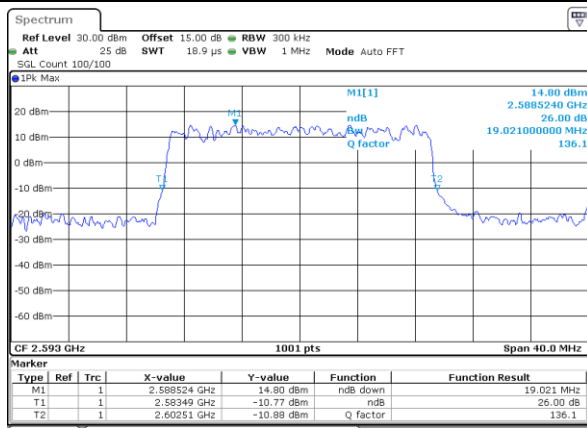
Date: 21.DEC.2020 00:18:57

Lowest Channel / 20MHz / 16QAM



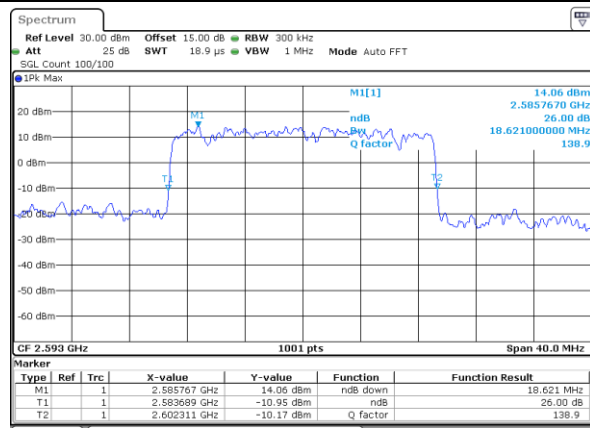
Date: 21.DEC.2020 00:20:36

Middle Channel / 20MHz / QPSK



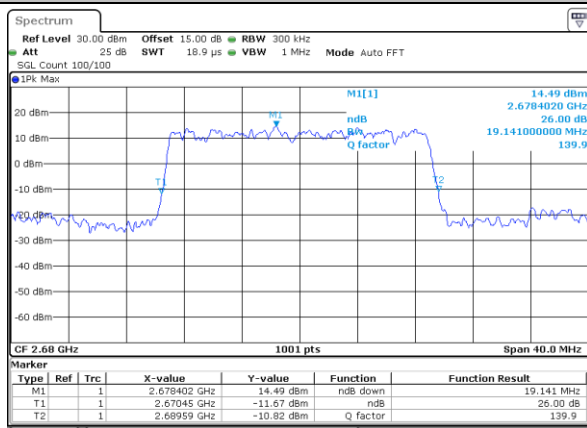
Date: 21.DEC.2020 00:27:47

Middle Channel / 20MHz / 16QAM



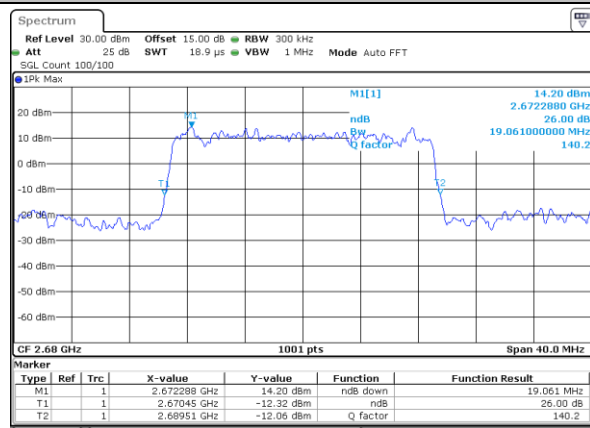
Date: 21.DEC.2020 00:26:29

Highest Channel / 20MHz / QPSK



Date: 21.DEC.2020 00:30:32

Highest Channel / 20MHz / 16QAM

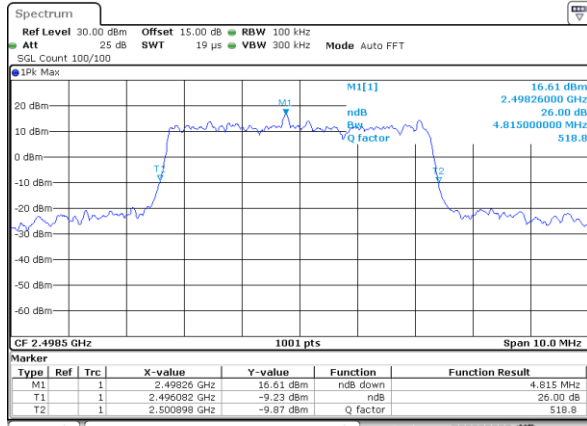


Date: 21.DEC.2020 00:33:38

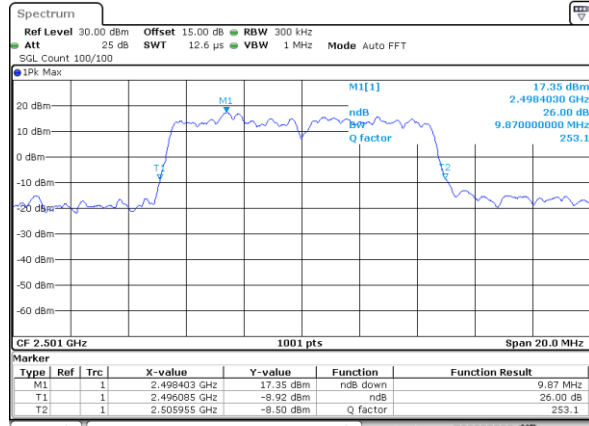


LTE Band 41

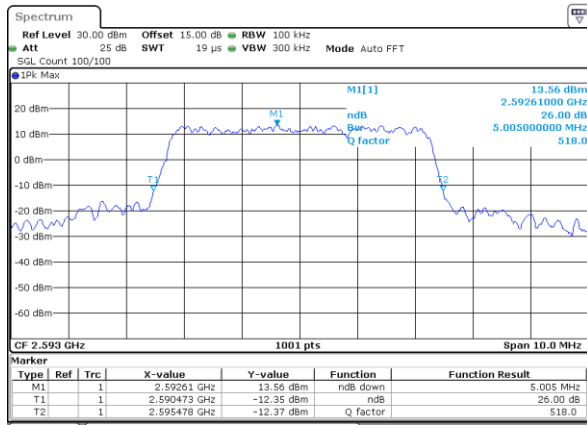
Lowest Channel / 5MHz / 64QAM



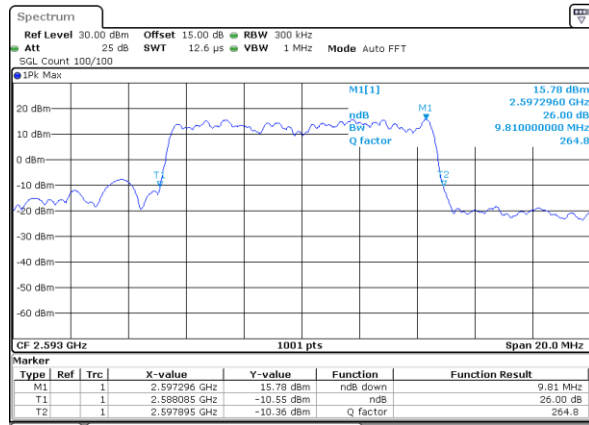
Lowest Channel / 10MHz / 64QAM



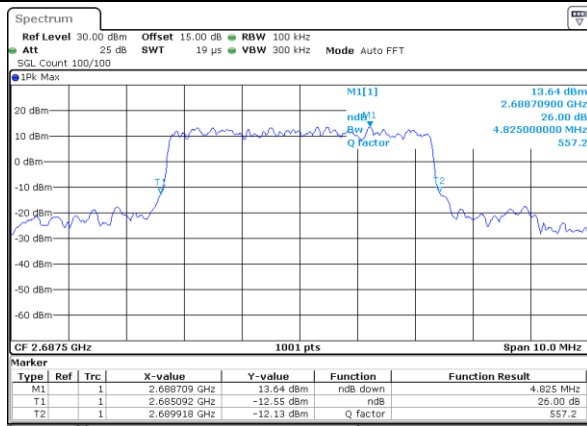
Middle Channel / 5MHz / 64QAM



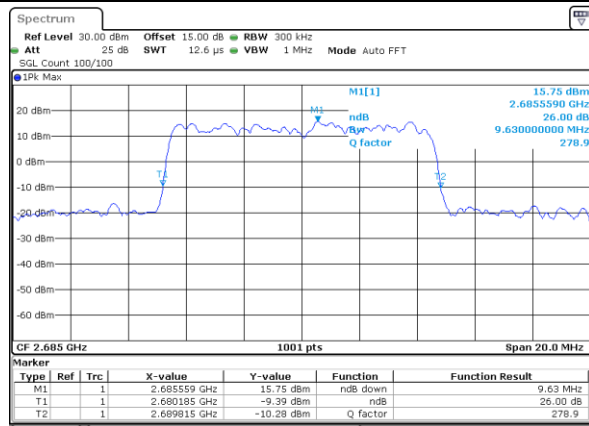
Middle Channel / 10MHz / 64QAM



Highest Channel / 5MHz / 64QAM



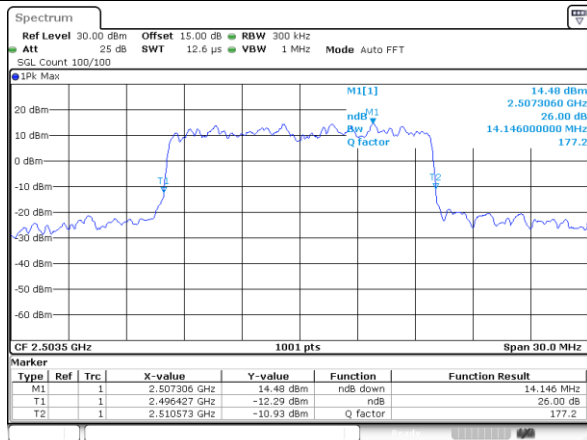
Highest Channel / 10MHz / 64QAM



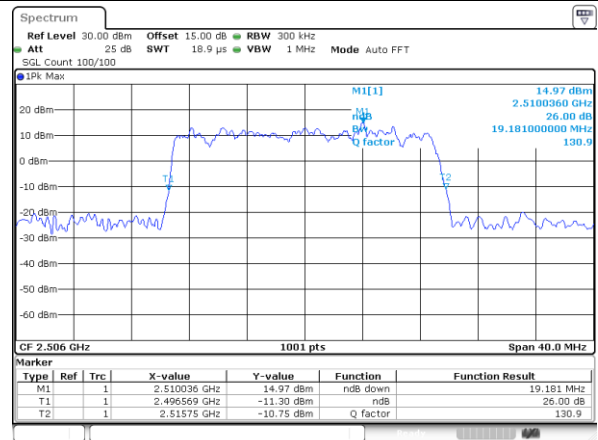


LTE Band 41

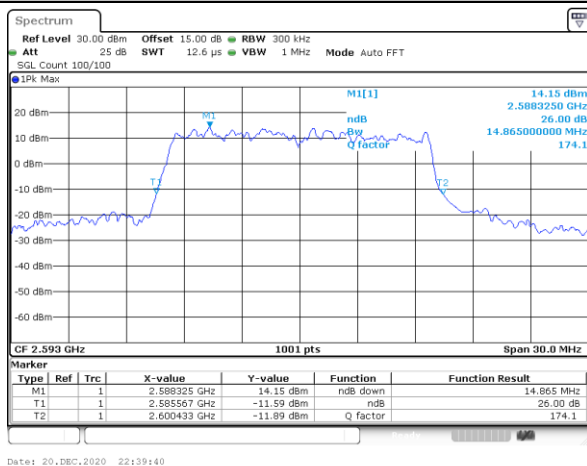
Lowest Channel / 15MHz / 64QAM



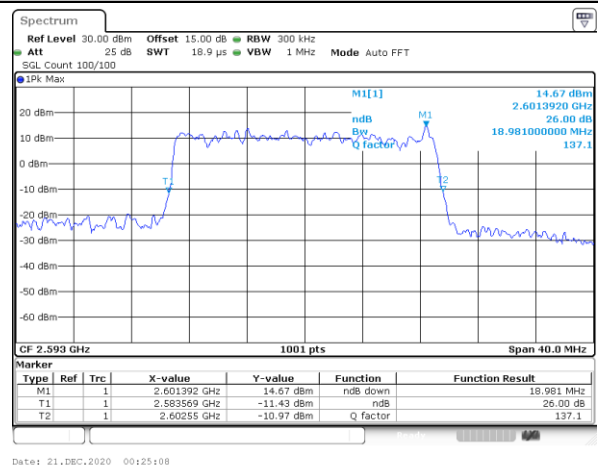
Lowest Channel / 20MHz / 64QAM



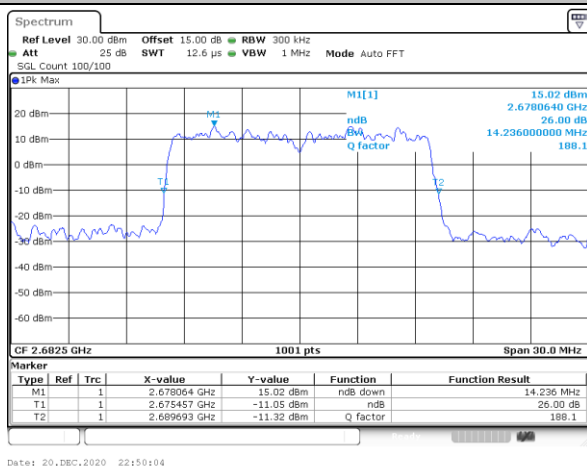
Middle Channel / 15MHz / 64QAM



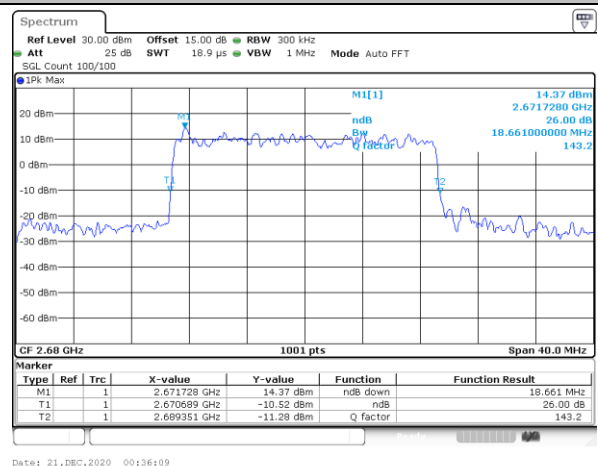
Middle Channel / 20MHz / 64QAM



Highest Channel / 15MHz / 64QAM



Highest Channel / 20MHz / 64QAM



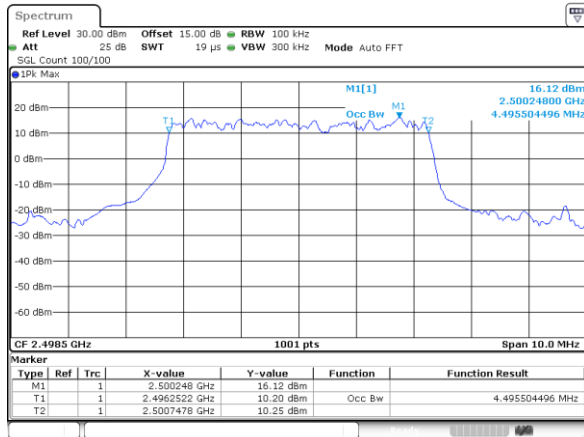
**Occupied Bandwidth**

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	4.51	9.01	9.05	13.46	13.49	17.90	17.86
Middle CH	-	-	-	-	4.50	4.49	9.03	8.97	13.40	13.46	17.94	17.86
Highest CH	-	-	-	-	4.48	4.49	9.05	8.97	13.43	13.46	17.94	17.94
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	-	9.21	-	13.49	-	17.90	-
Middle CH	-	-	-	-	4.49	-	9.01	-	13.40	-	17.98	-
Highest CH	-	-	-	-	4.49	-	9.03	-	13.46	-	17.90	-

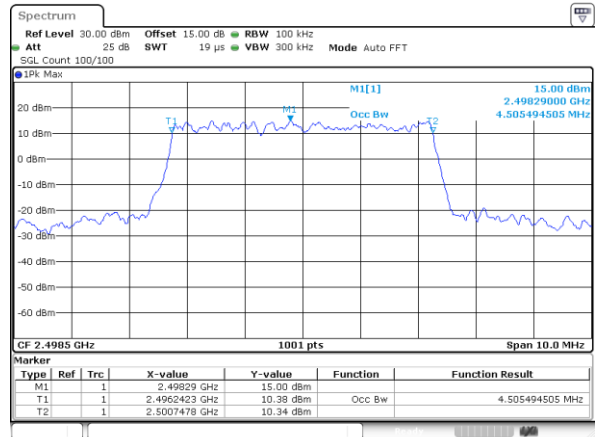


LTE Band 41

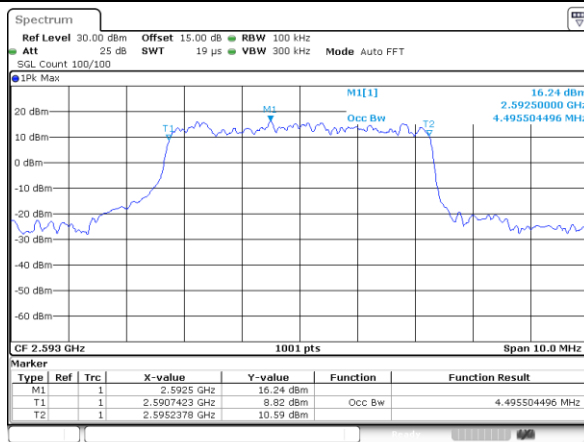
Lowest Channel / 5MHz / QPSK



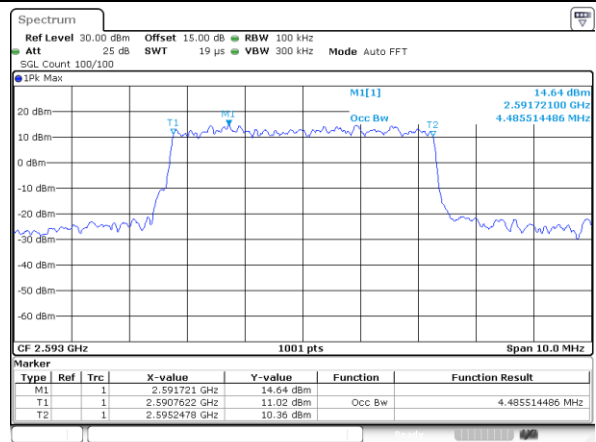
Lowest Channel / 5MHz / 16QAM



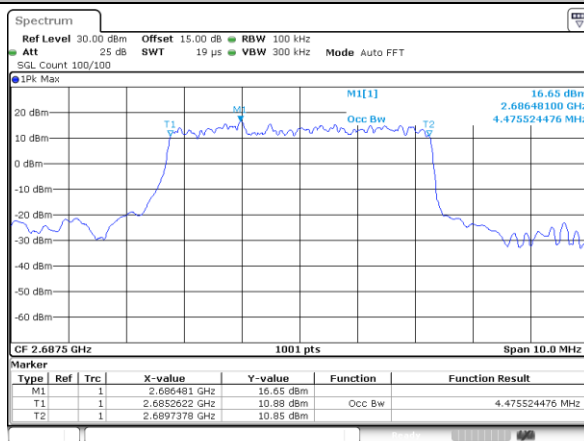
Middle Channel / 5MHz / QPSK



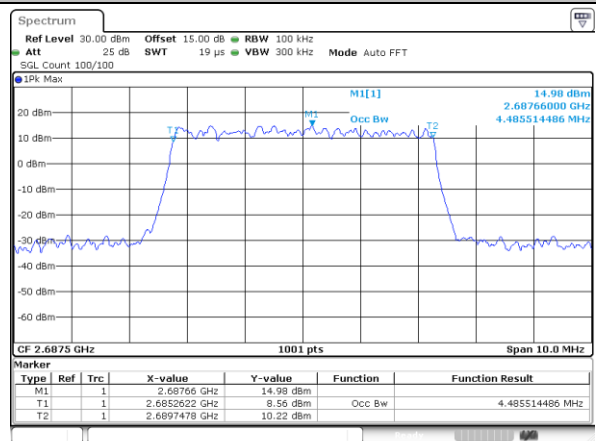
Middle Channel / 5MHz / 16QAM



Highest Channel / 5MHz / QPSK



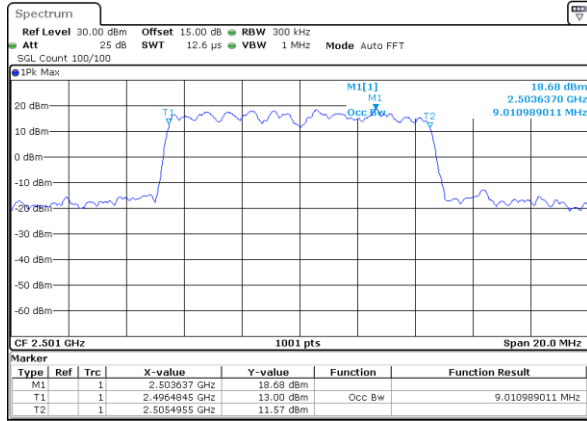
Highest Channel / 5MHz / 16QAM





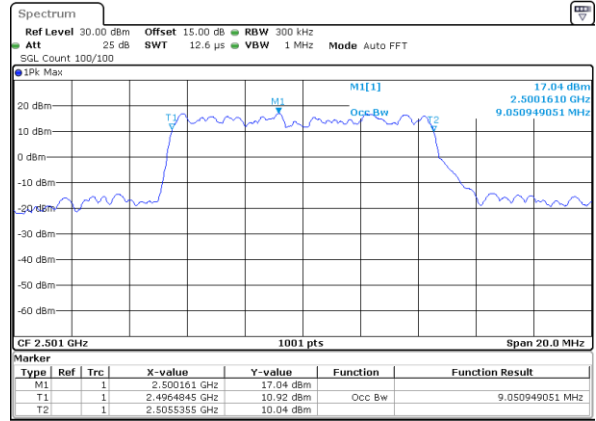
LTE Band 41

Lowest Channel / 10MHz / QPSK



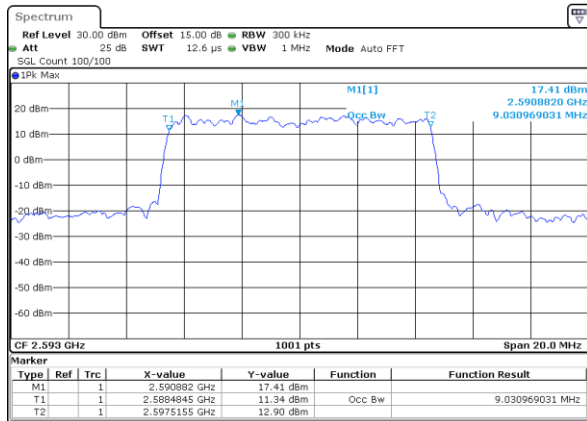
Date: 20.DEC.2020 21:14:50

Lowest Channel / 10MHz / 16QAM



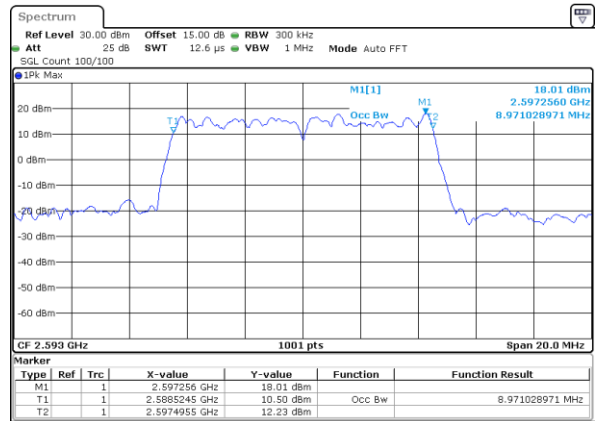
Date: 20.DEC.2020 21:15:44

Middle Channel / 10MHz / QPSK



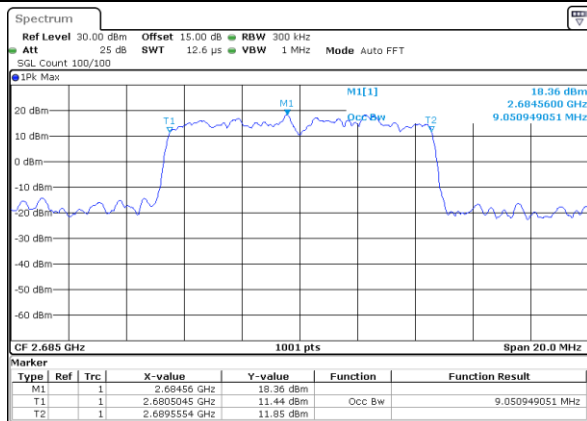
Date: 20.DEC.2020 21:29:11

Middle Channel / 10MHz / 16QAM



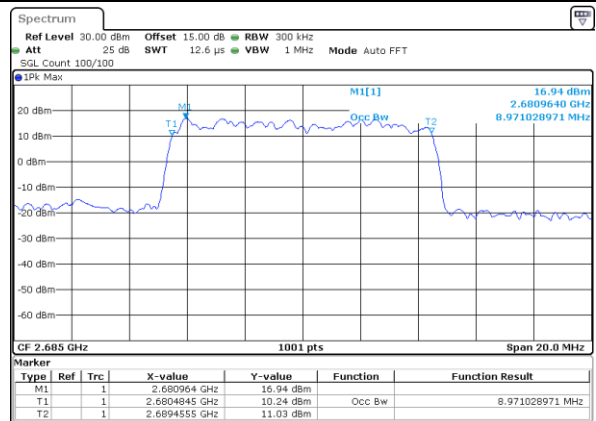
Date: 20.DEC.2020 21:28:08

Highest Channel / 10MHz / QPSK



Date: 20.DEC.2020 21:30:41

Highest Channel / 10MHz / 16QAM

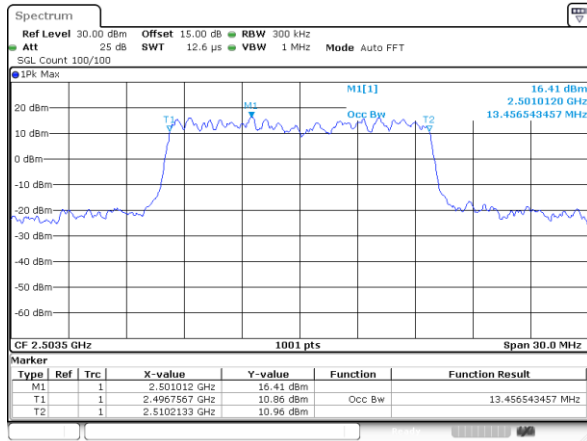


Date: 20.DEC.2020 21:31:16



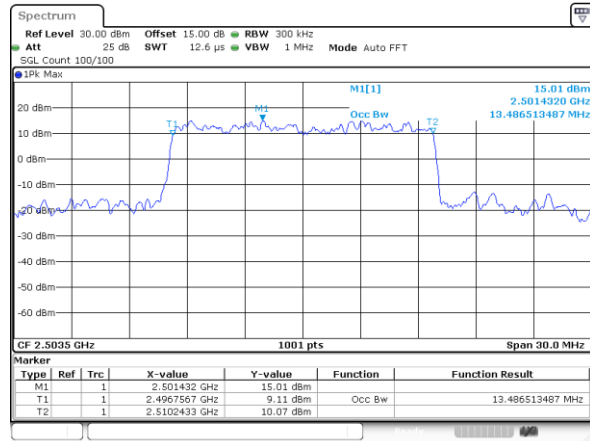
LTE Band 41

Lowest Channel / 15MHz / QPSK



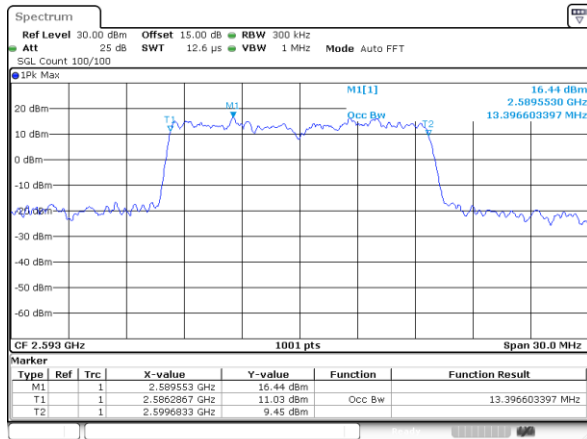
Date: 20, DEC, 2020 22:35:21

Lowest Channel / 15MHz / 16QAM



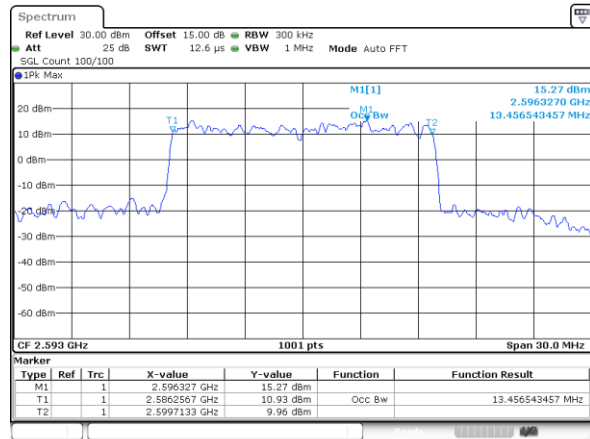
Date: 20, DEC, 2020 22:36:154

Middle Channel / 15MHz / QPSK



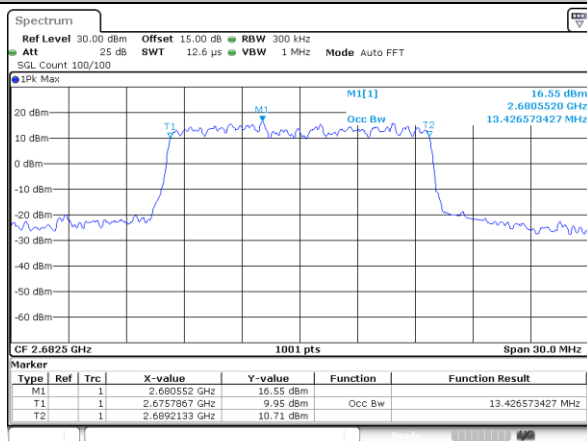
Date: 20, DEC, 2020 22:45:02

Middle Channel / 15MHz / 16QAM



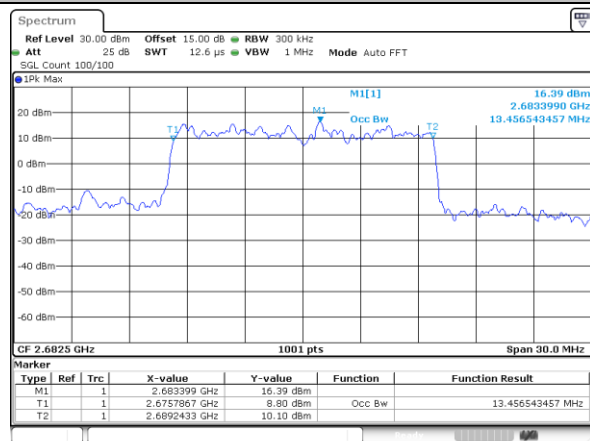
Date: 20, DEC, 2020 22:44:04

Highest Channel / 15MHz / QPSK



Date: 20, DEC, 2020 22:48:31

Highest Channel / 15MHz / 16QAM

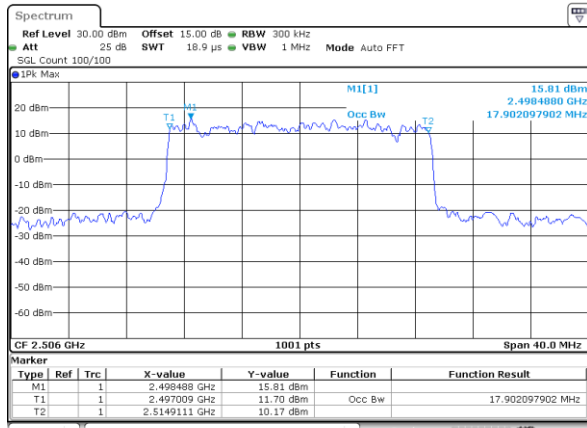


Date: 20, DEC, 2020 22:49:18



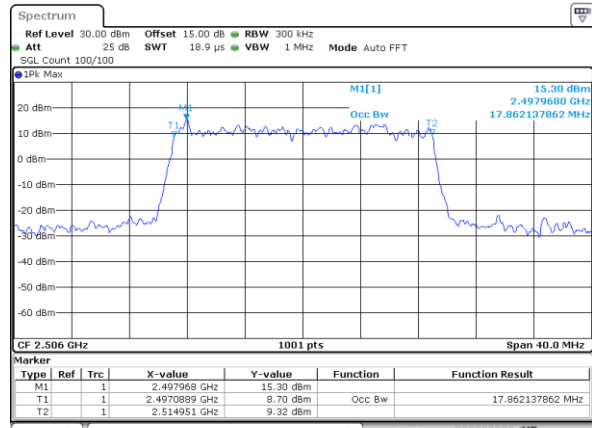
LTE Band 41

Lowest Channel / 20MHz / QPSK



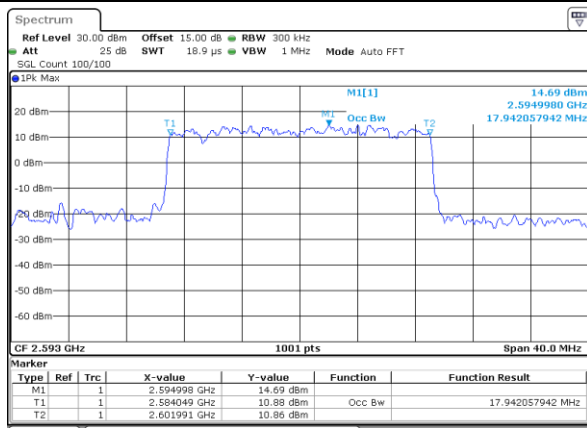
Date: 21.DEC.2020 00:18:41

Lowest Channel / 20MHz / 16QAM



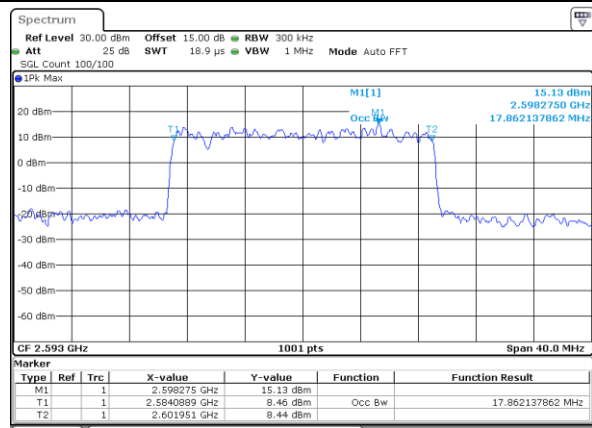
Date: 21.DEC.2020 00:20:12

Middle Channel / 20MHz / QPSK



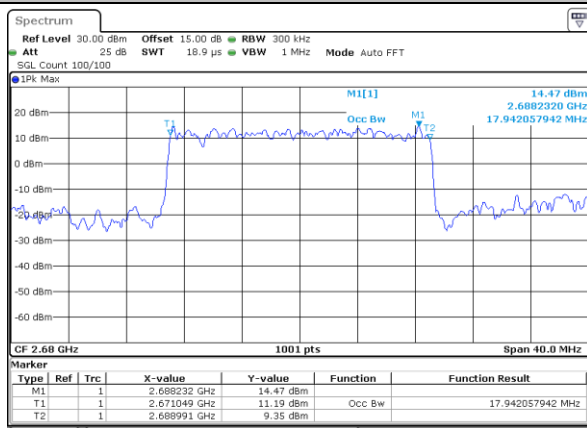
Date: 21.DEC.2020 00:27:32

Middle Channel / 20MHz / 16QAM



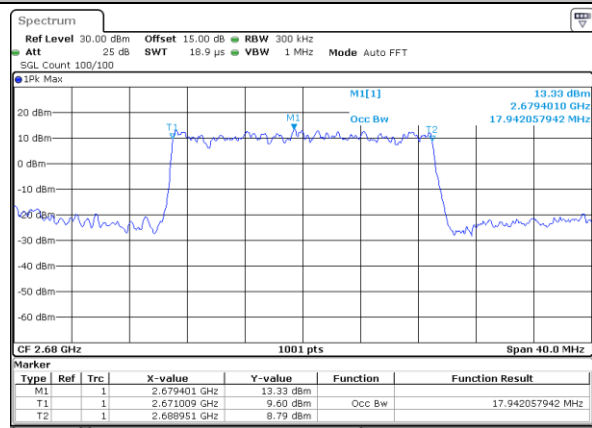
Date: 21.DEC.2020 00:26:16

Highest Channel / 20MHz / QPSK



Date: 21.DEC.2020 00:29:48

Highest Channel / 20MHz / 16QAM

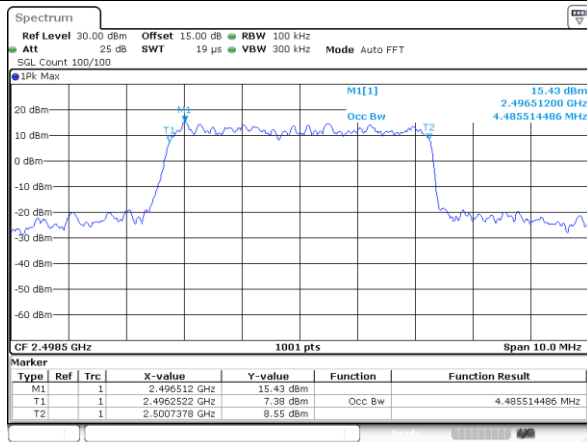


Date: 21.DEC.2020 00:33:21

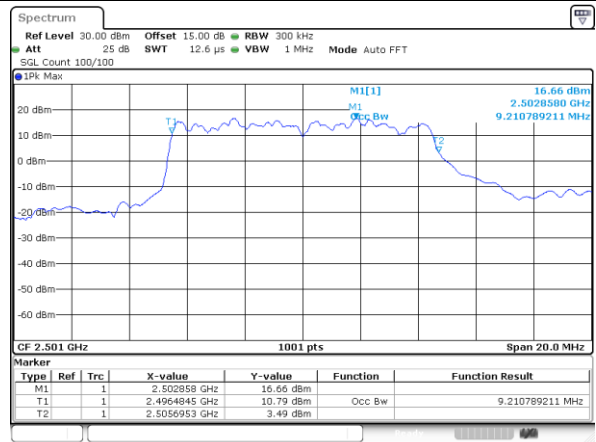


LTE Band 41

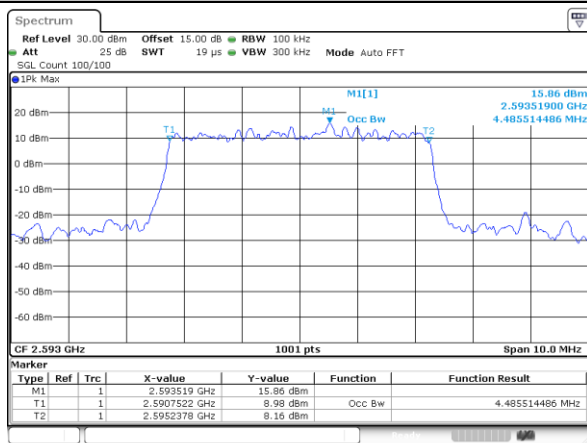
Lowest Channel / 5MHz / 64QAM



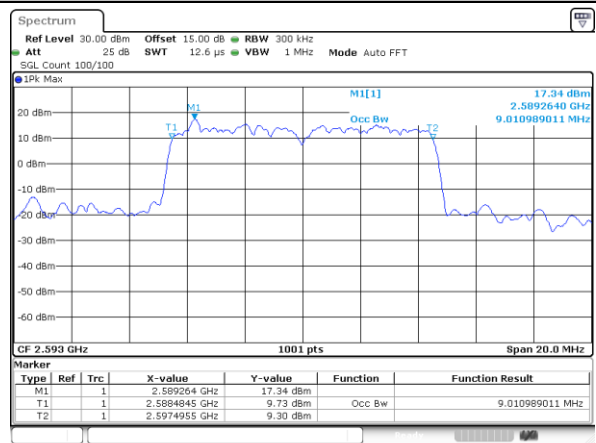
Lowest Channel / 10MHz / 64QAM



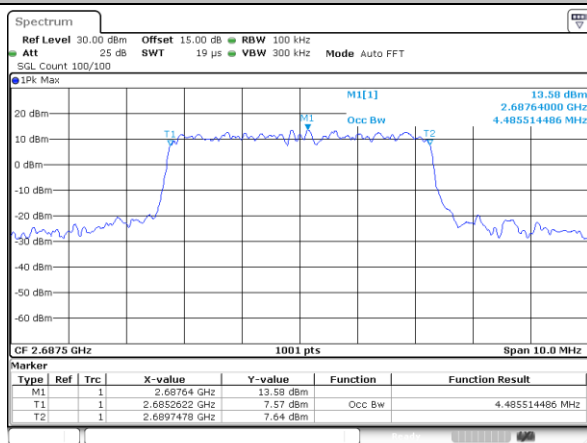
Middle Channel / 5MHz / 64QAM



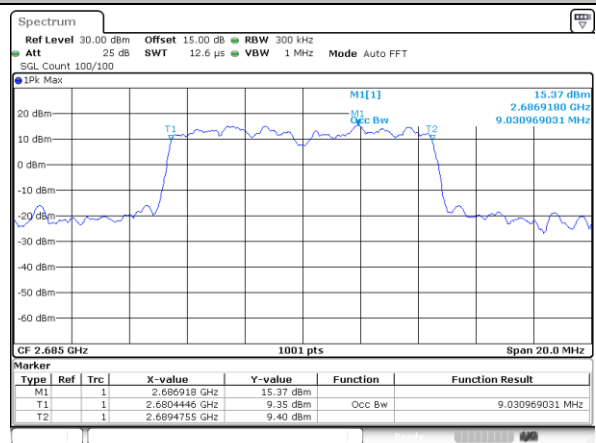
Middle Channel / 10MHz / 64QAM



Highest Channel / 5MHz / 64QAM



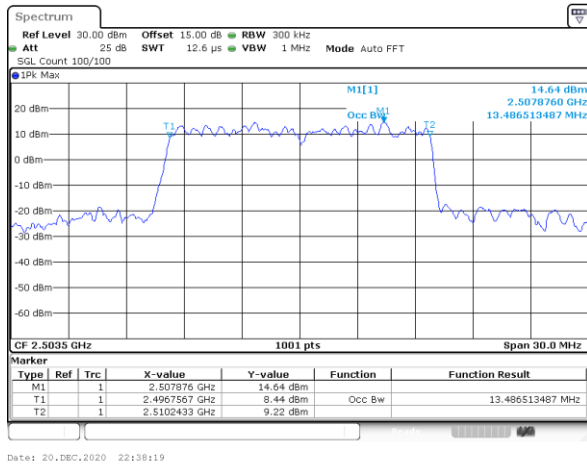
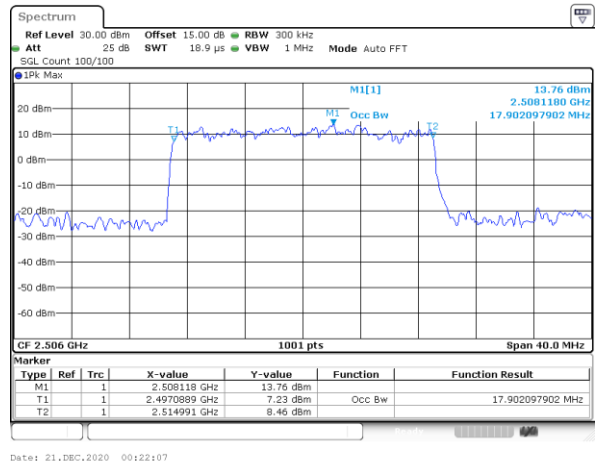
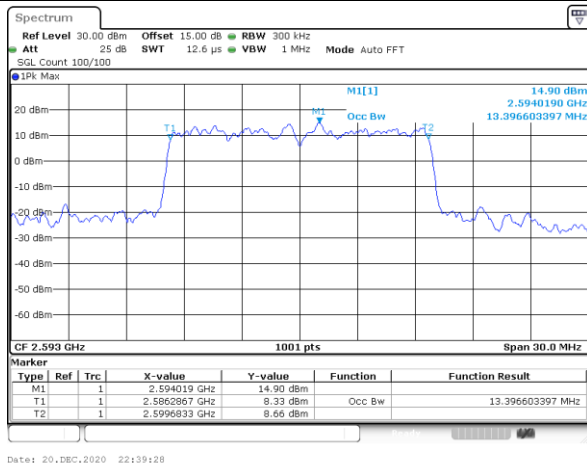
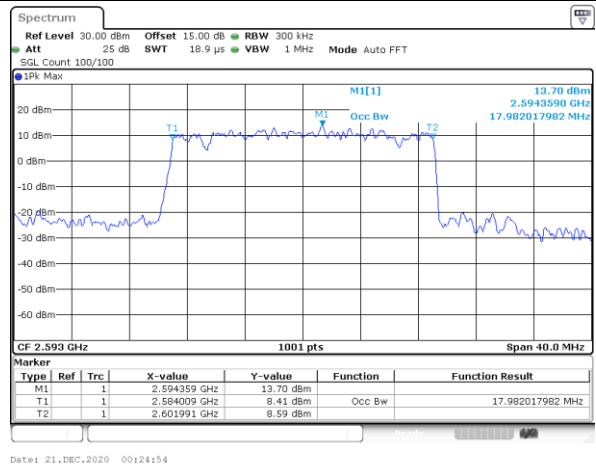
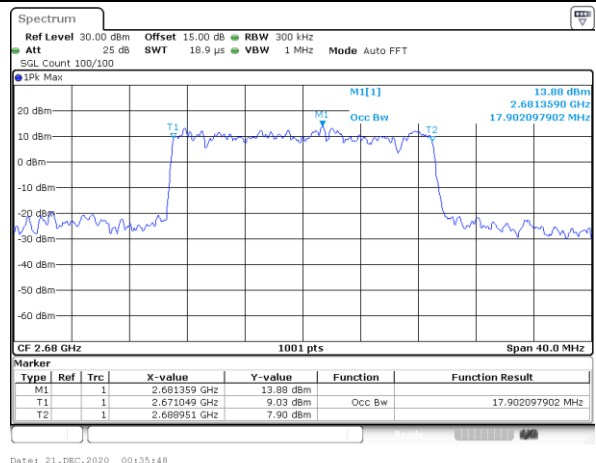
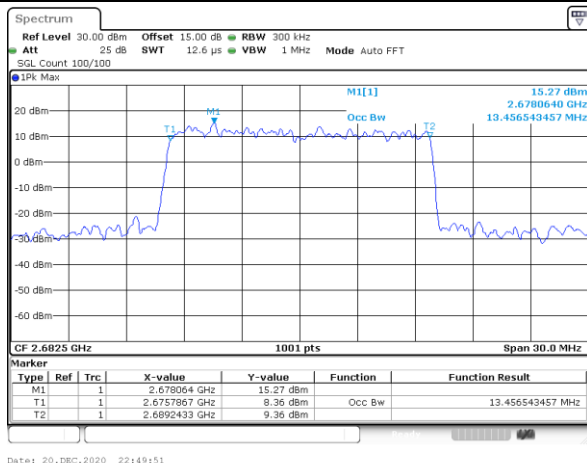
Highest Channel / 10MHz / 64QAM



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**

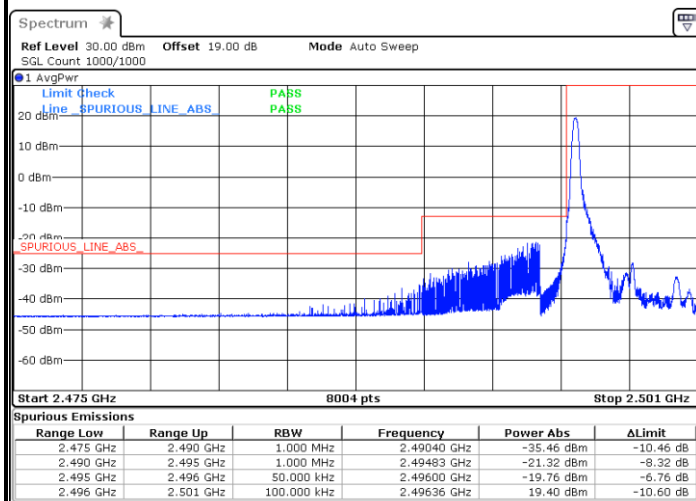


Conducted Band Edge

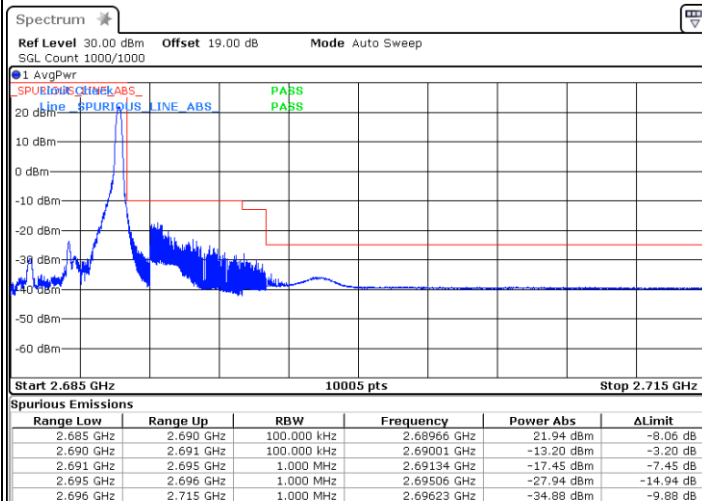


LTE Band 41 / 5MHz / QPSK

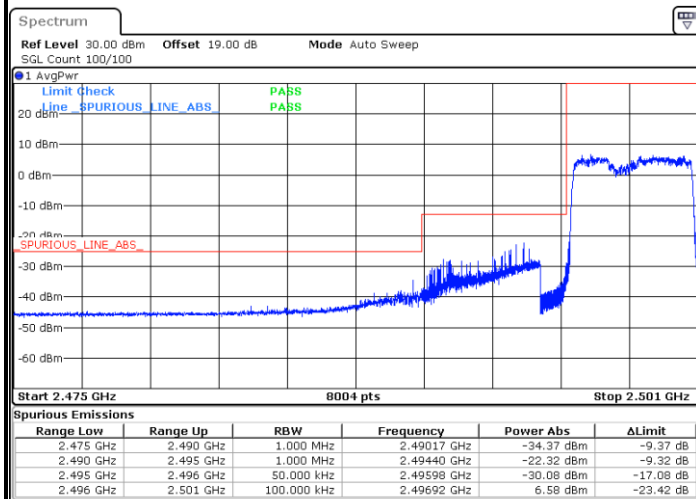
Lowest Band Edge / 1 RB



Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



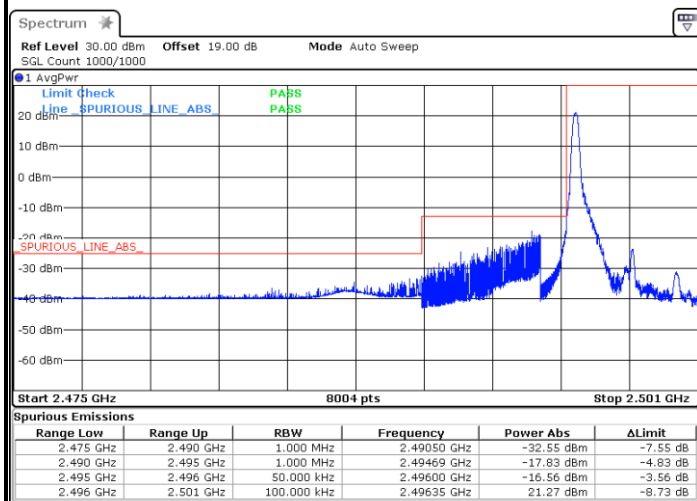
Highest Band Edge / Full RB



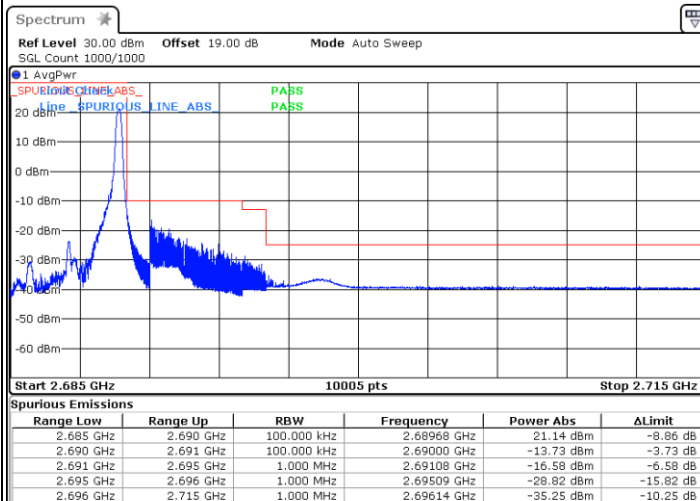


LTE Band 41 / 5MHz / 16QAM

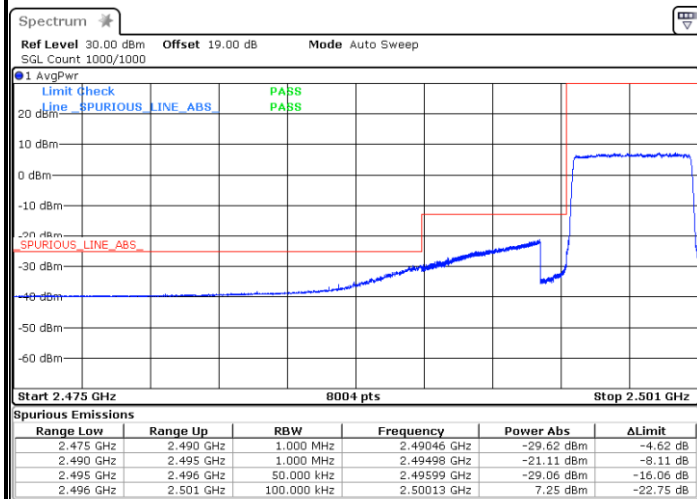
Lowest Band Edge / 1RB



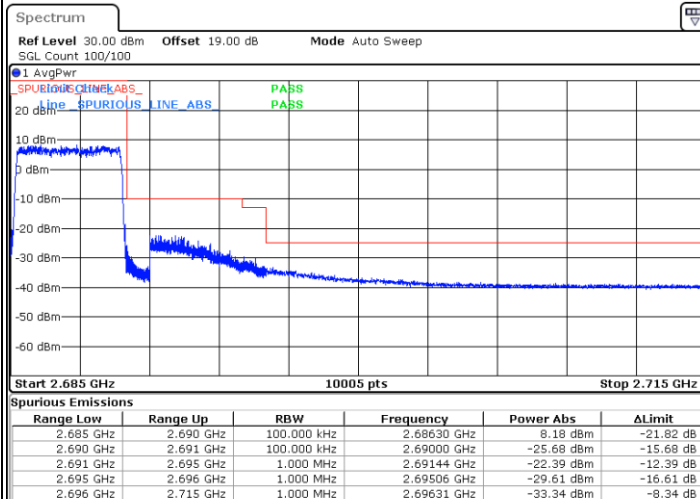
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



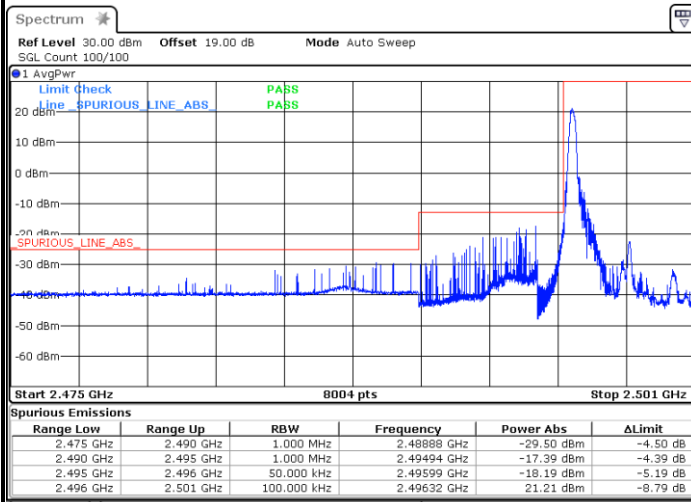
Highest Band Edge / Full RB



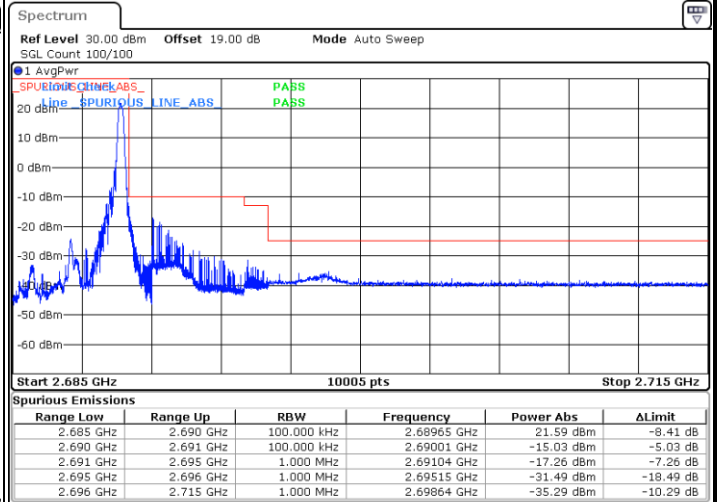


LTE Band 41 / 5MHz / 64QAM

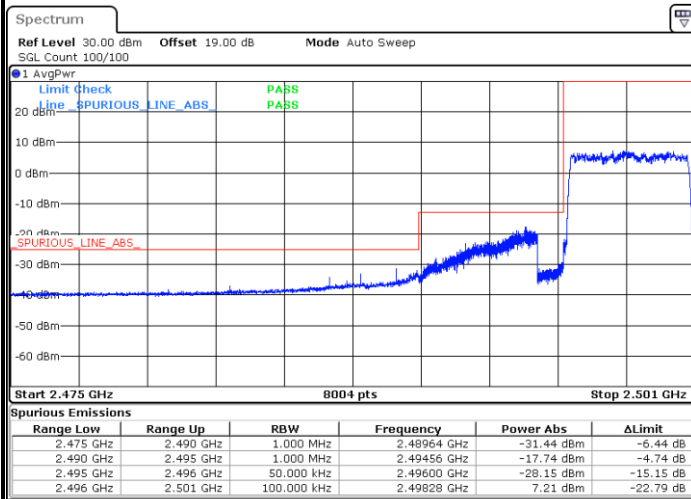
Lowest Band Edge / 1RB



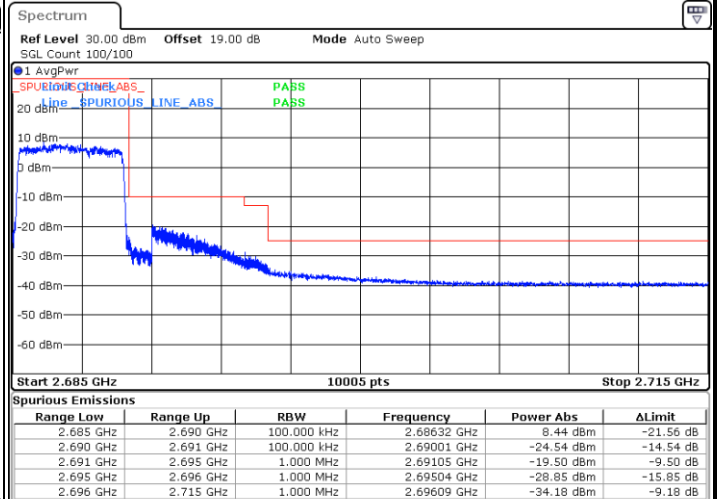
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



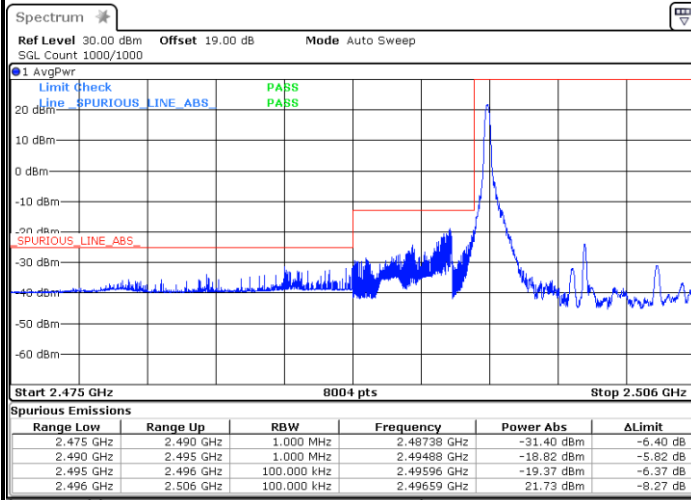
Highest Band Edge / Full RB



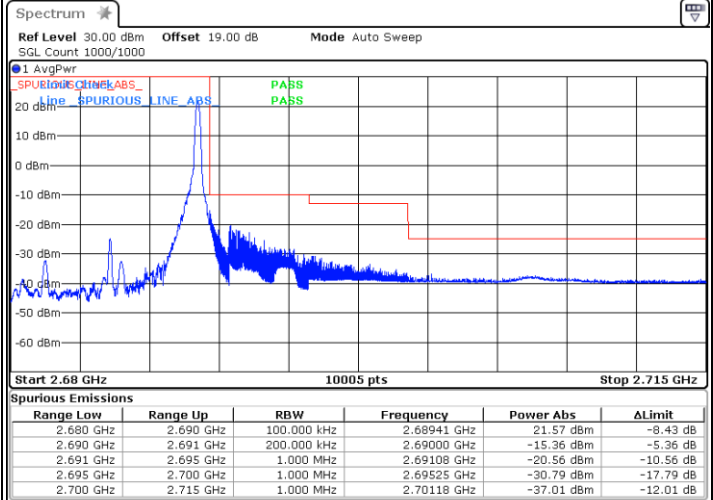


LTE Band 41 / 10MHz / QPSK

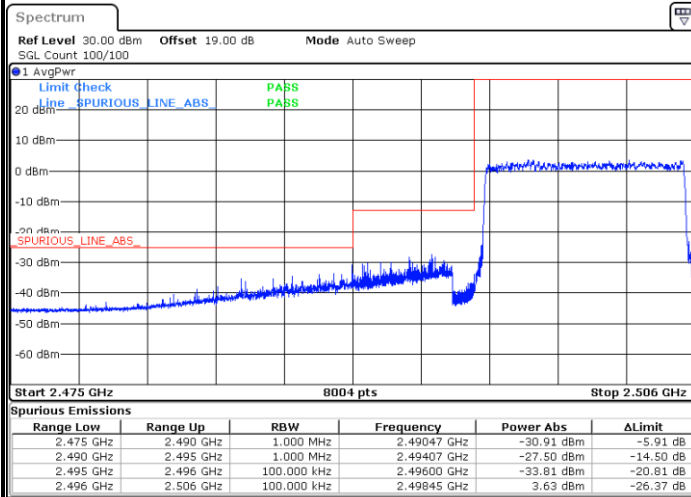
Lowest Band Edge / 1 RB



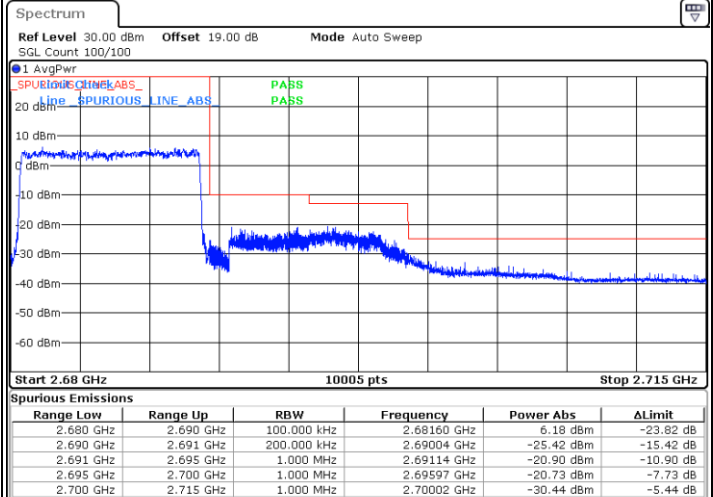
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



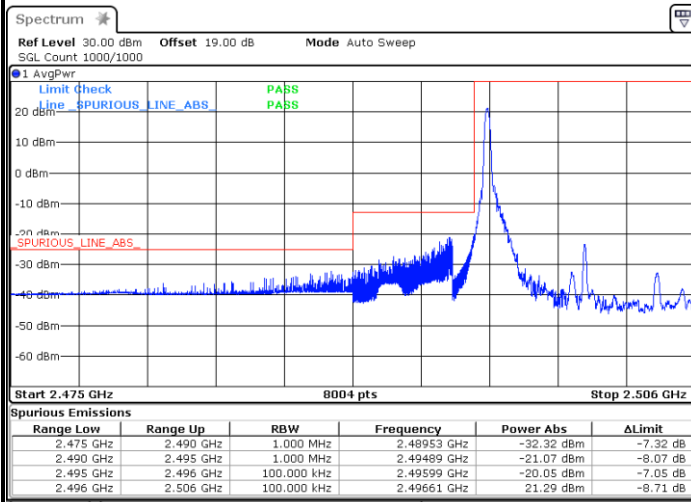
Highest Band Edge / Full RB



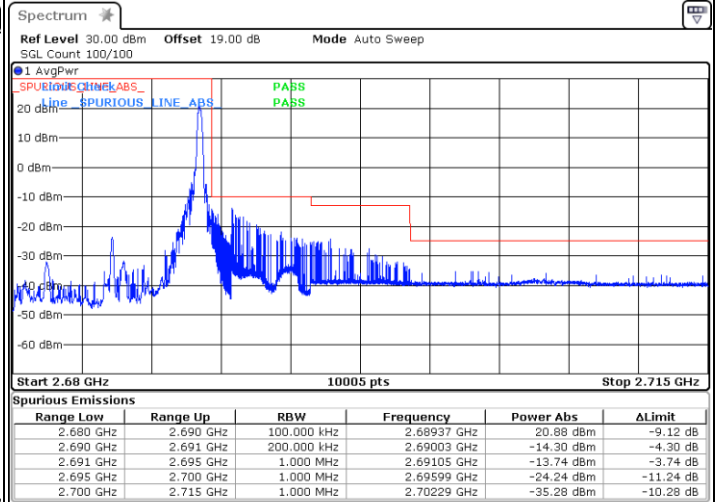


LTE Band 41 / 10MHz / 16QAM

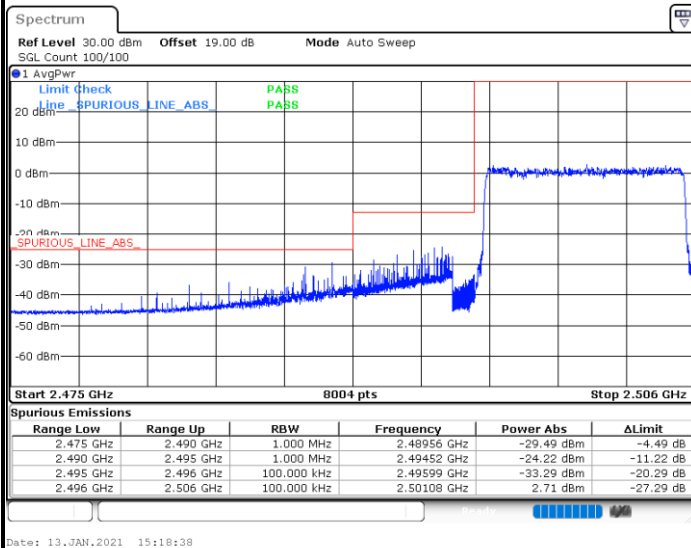
Lowest Band Edge / 1 RB



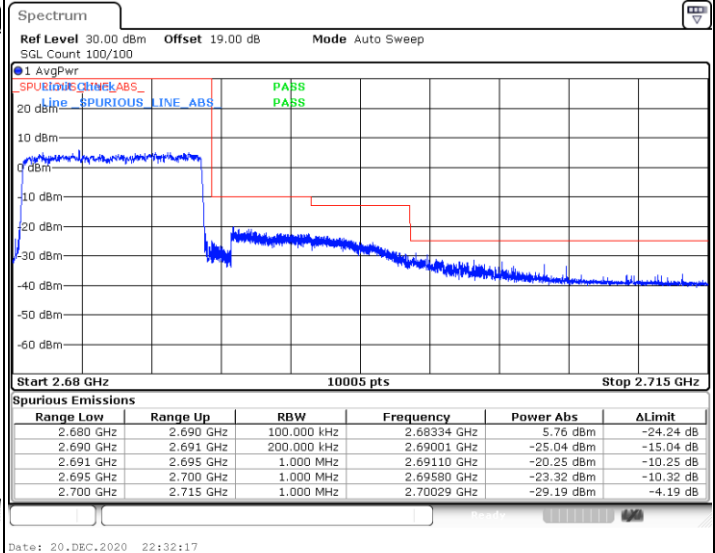
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



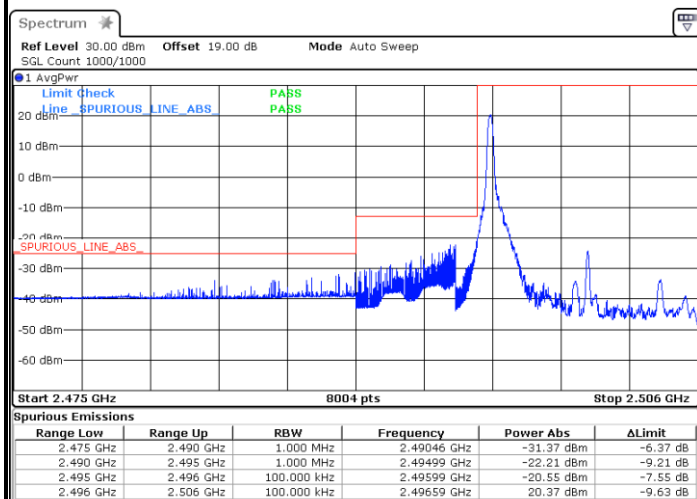
Highest Band Edge / Full RB



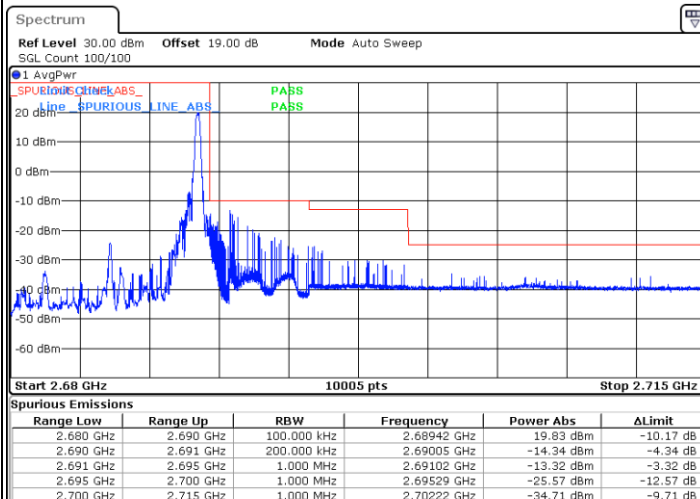


LTE Band 41 / 10MHz / 64QAM

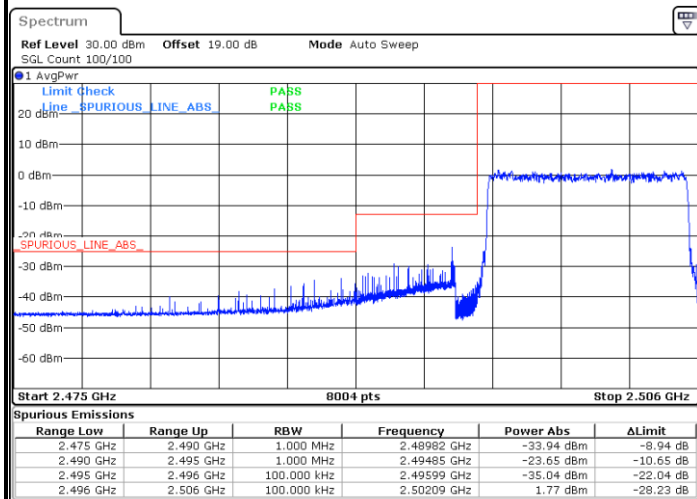
Lowest Band Edge / 1 RB



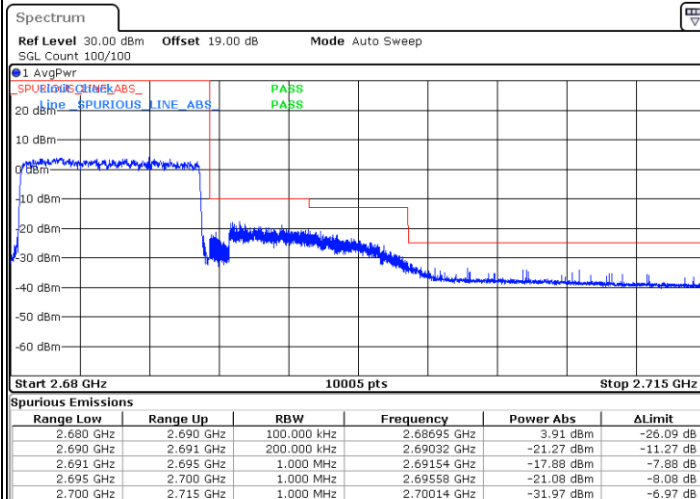
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



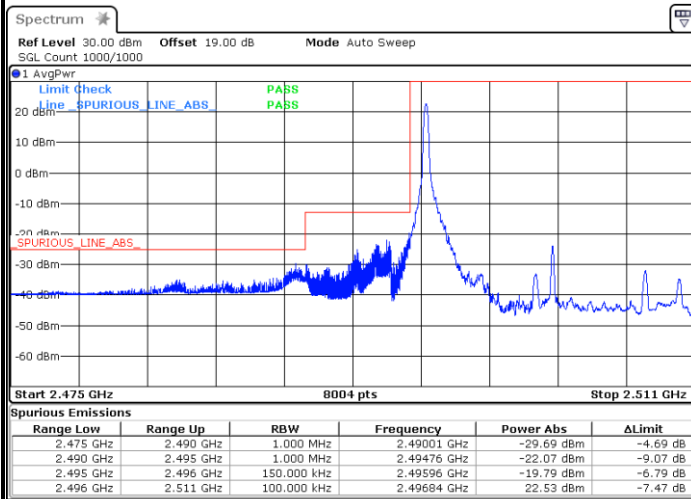
Highest Band Edge / Full RB



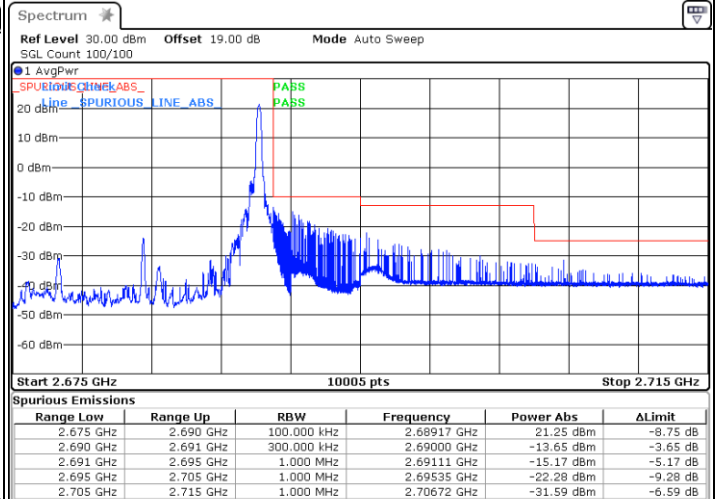


LTE Band 41 / 15MHz / QPSK

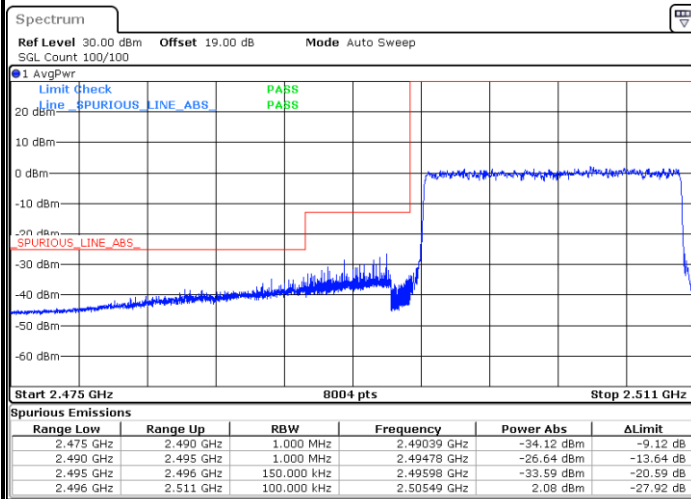
Lowest Band Edge / 1 RB



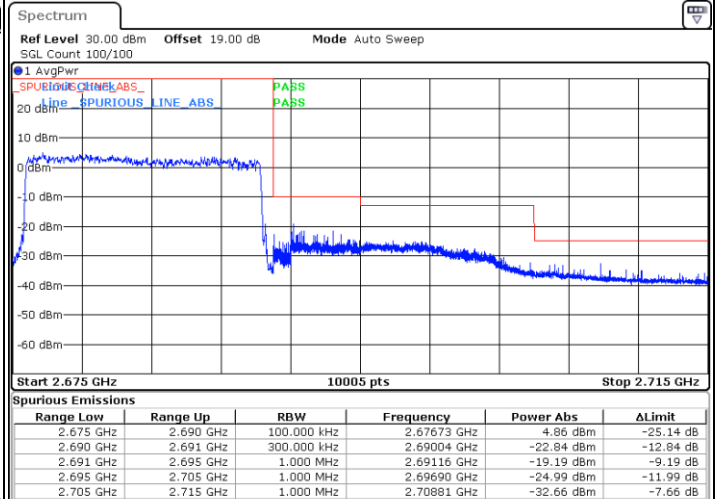
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



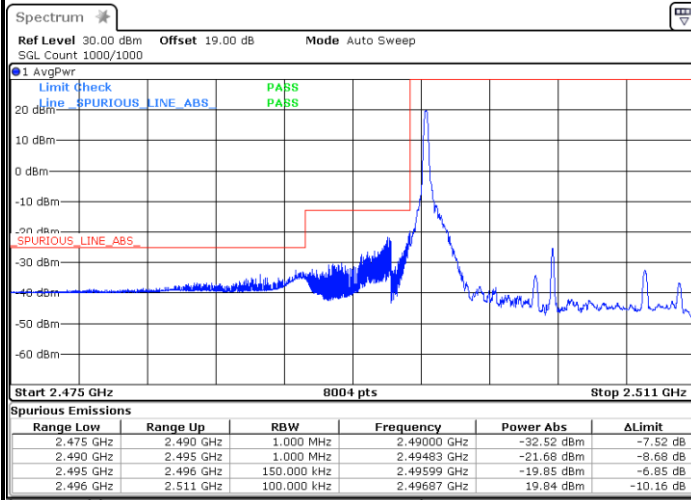
Highest Band Edge / Full RB



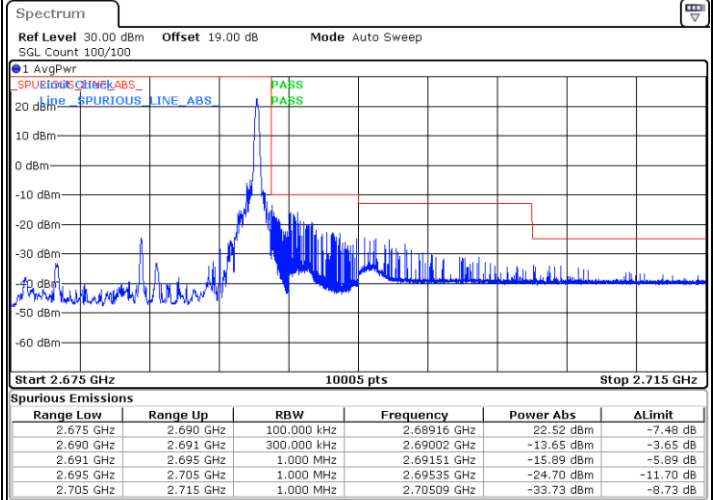


LTE Band 41 / 15MHz / 16QAM

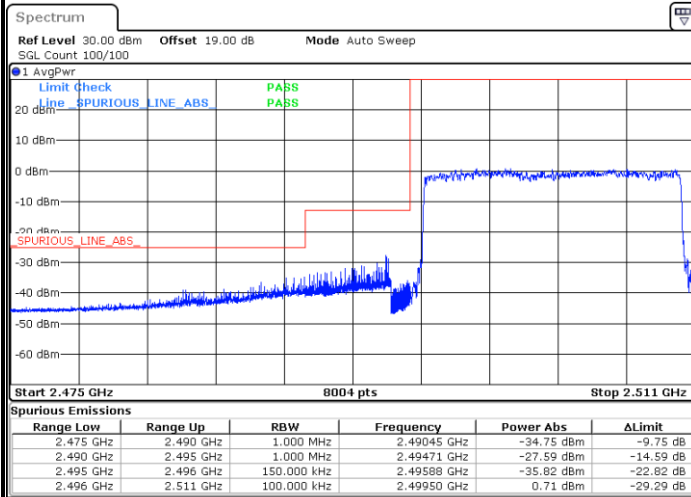
Lowest Band Edge / 1 RB



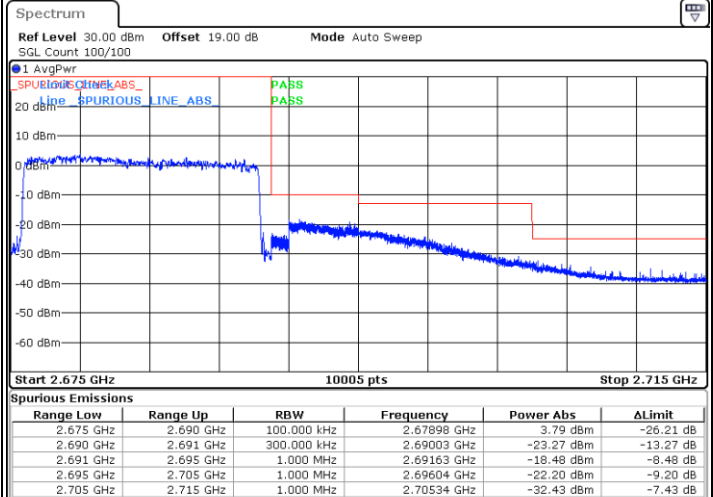
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



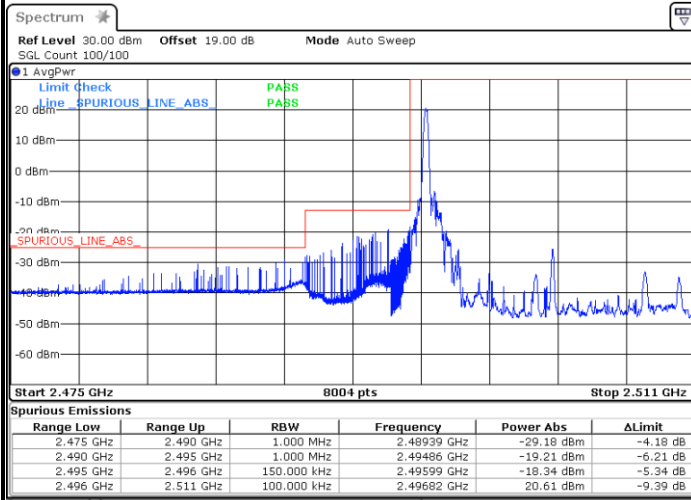
Highest Band Edge / Full RB



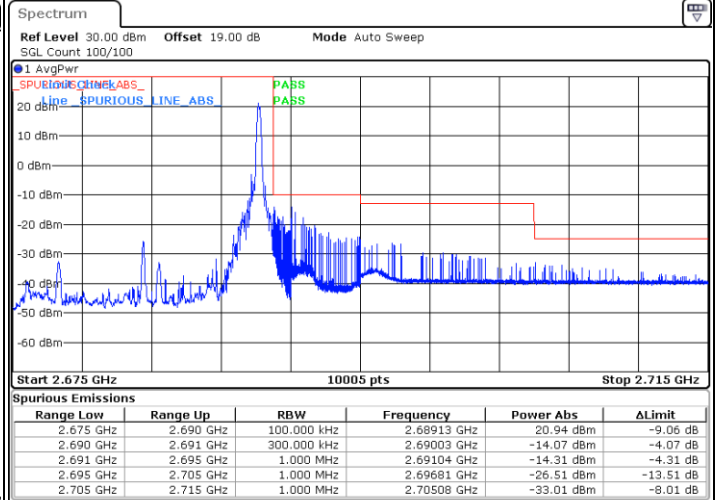


LTE Band 41 / 15MHz / 64QAM

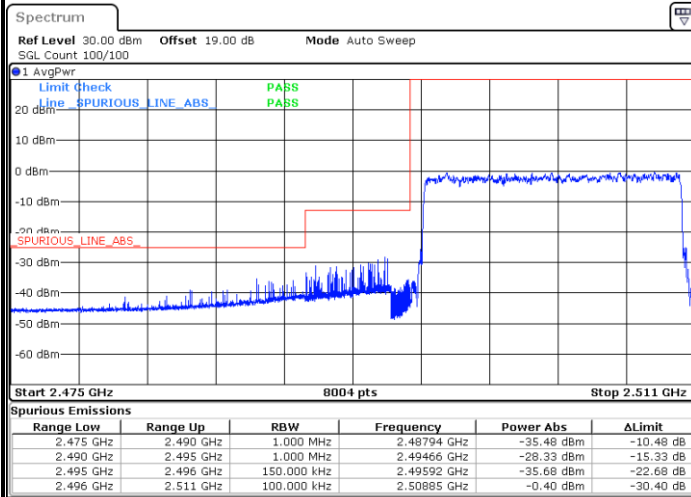
Lowest Band Edge / 1 RB



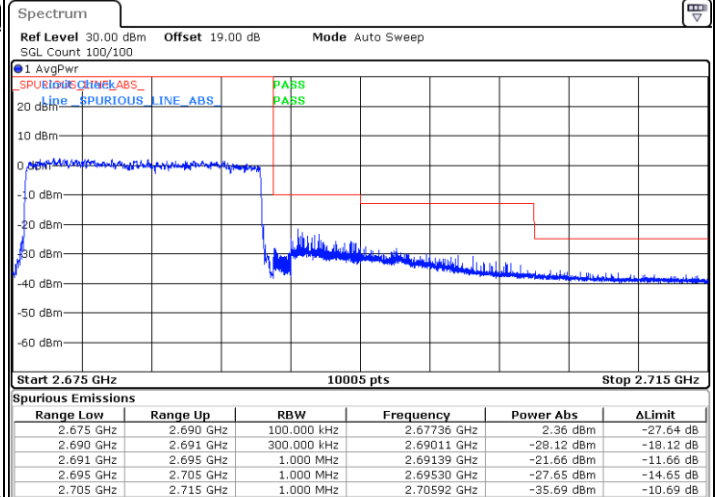
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



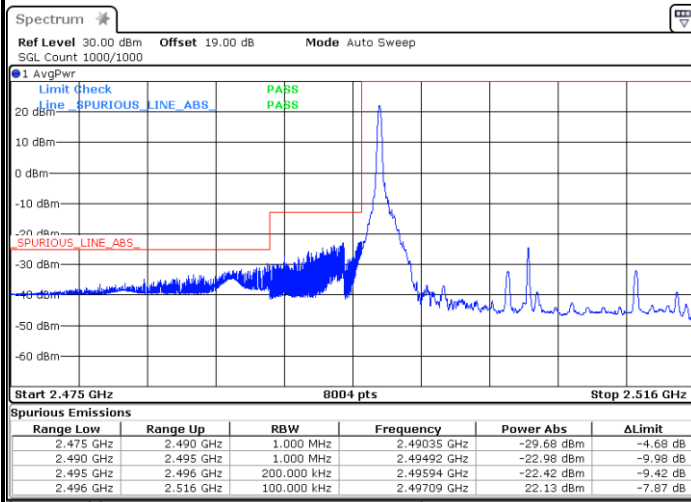
Highest Band Edge / Full RB



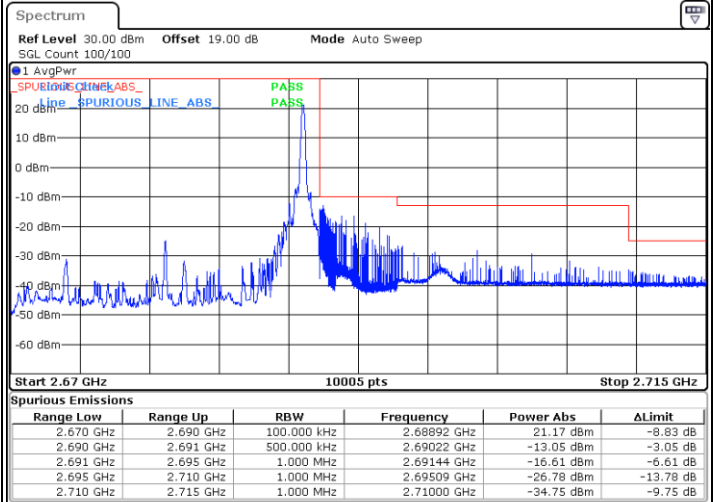


LTE Band 41 / 20MHz / QPSK

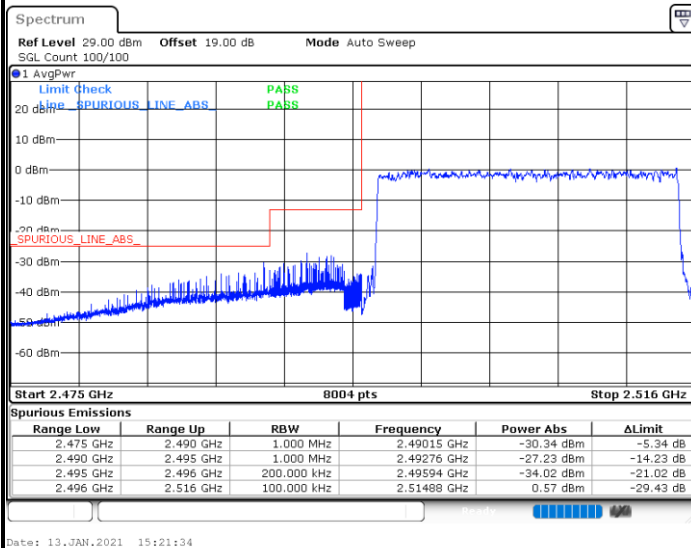
Lowest Band Edge / 1 RB



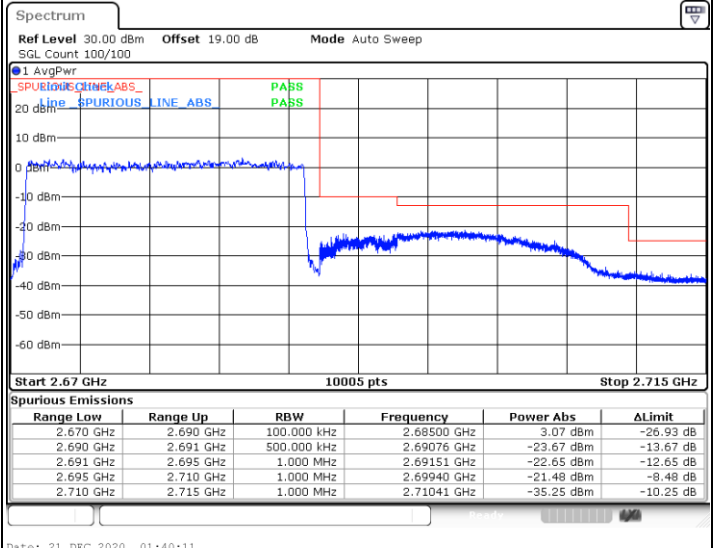
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



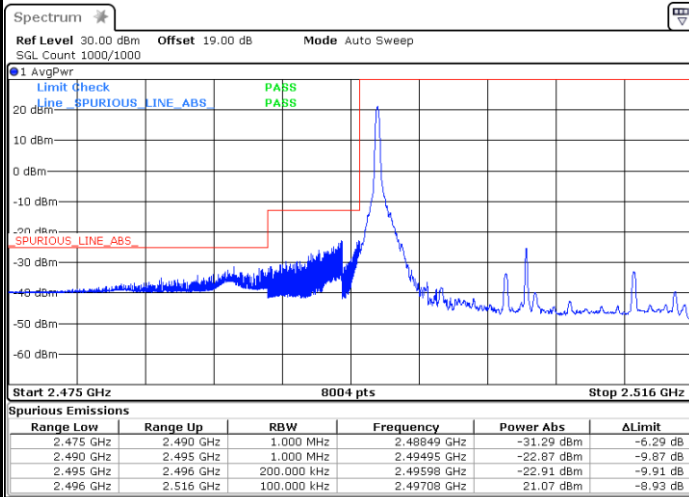
Highest Band Edge / Full RB



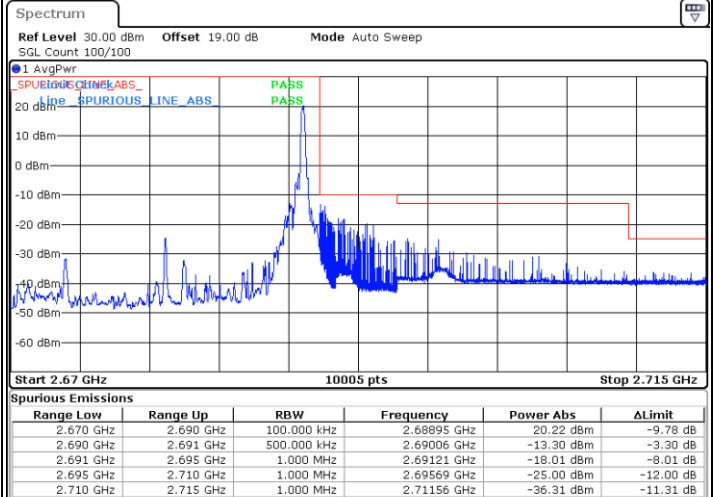


LTE Band 41 / 20MHz / 16QAM

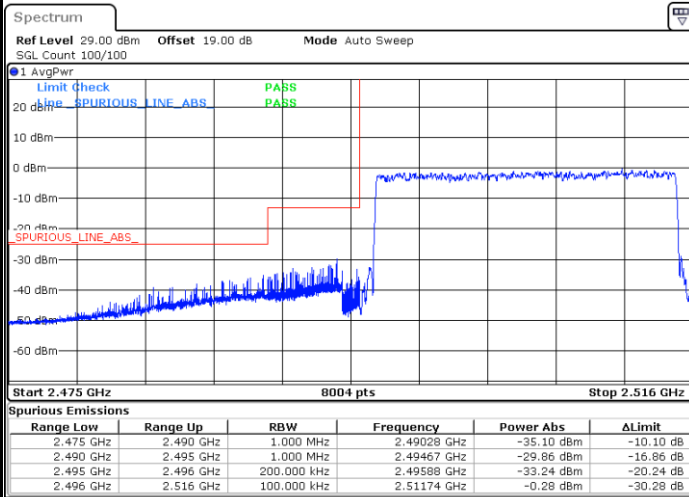
Lowest Band Edge / 1 RB



Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



Highest Band Edge / Full RB

