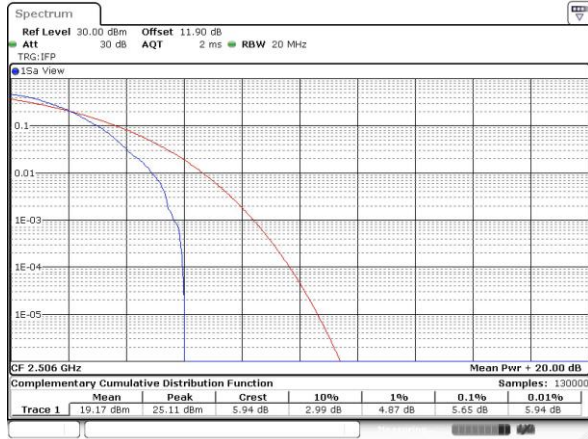


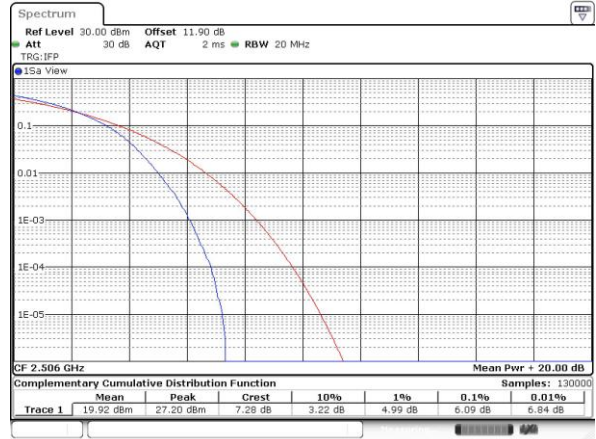


LTE Band 41 / 20MHz / 64QAM

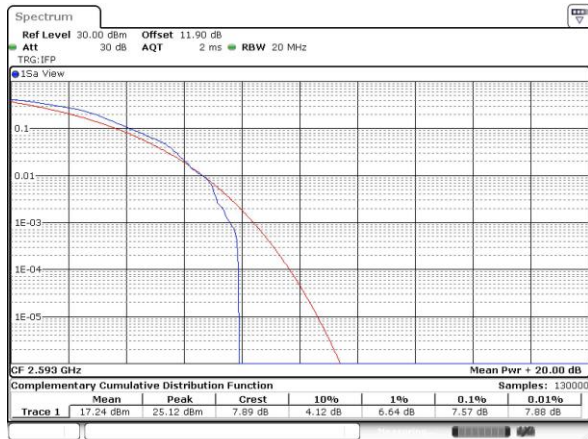
Lowest Channel / 1RB



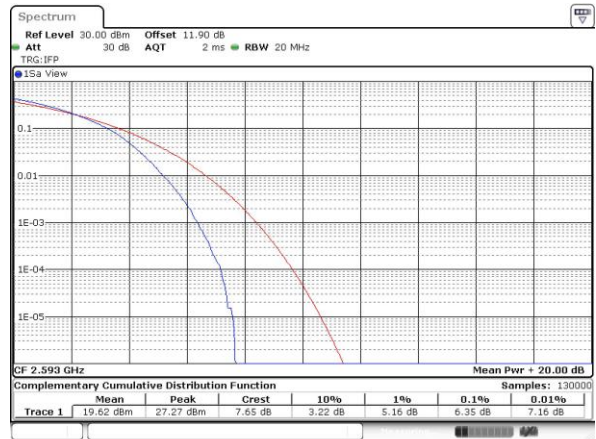
Lowest Channel / Full RB



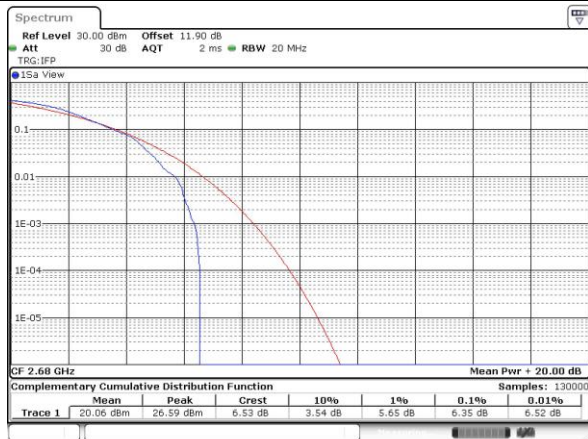
Middle Channel / 1RB



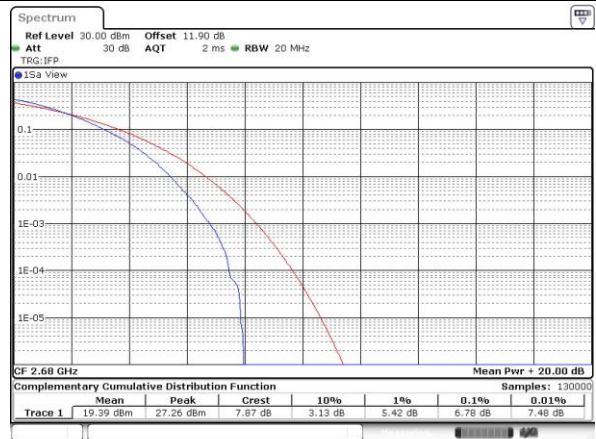
Middle Channel / Full RB



Highest Channel / 1RB



Highest Channel / Full RB



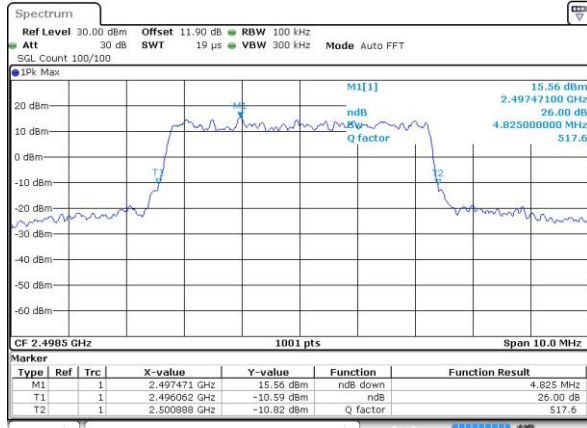
**26dB Bandwidth**

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	-	-	-	-	4.83	4.83	9.69	9.75	14.42	14.18	20.10	20.10
Middle CH	-	-	-	-	4.89	4.78	9.73	9.69	14.36	14.30	20.10	20.06
Highest CH	-	-	-	-	4.87	4.85	9.67	9.63	14.30	14.18	20.22	20.02
Mode	LTE Band 41 : 26dB BW(MHz)											
BW	1.4MHz		3MHz		5MHz		10MHz		15MHz		20MHz	
Mod.	64QAM		64QAM		64QAM		64QAM		64QAM		64QAM	
Lowest CH	-	-	-	-	4.77	-	9.69	-	14.30	-	20.10	-
Middle CH	-	-	-	-	4.72	-	9.71	-	14.30	-	20.02	-
Highest CH	-	-	-	-	4.92	-	9.75	-	14.30	-	20.10	-



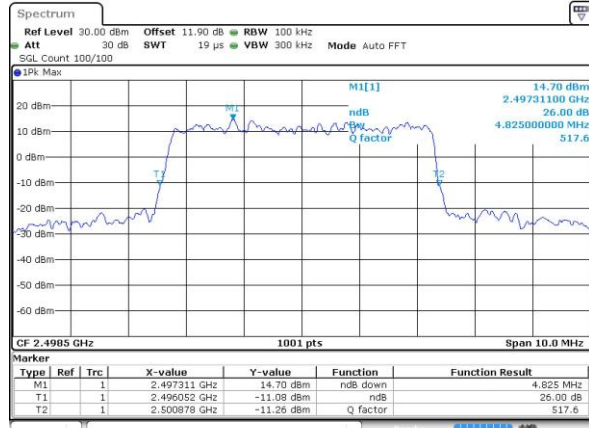
LTE Band 41

Lowest Channel / 5MHz / QPSK



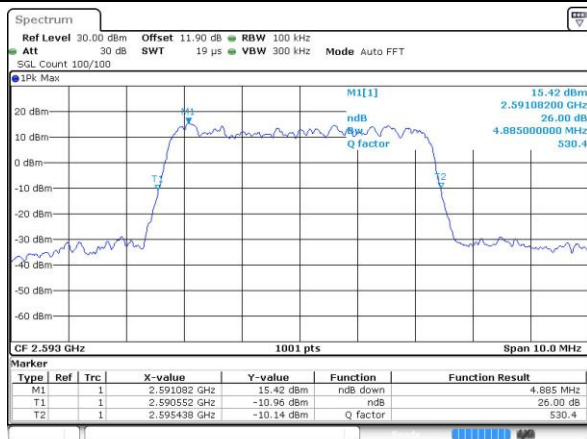
Date: 15 AUG 2018 17:52:30

Lowest Channel / 5MHz / 16QAM



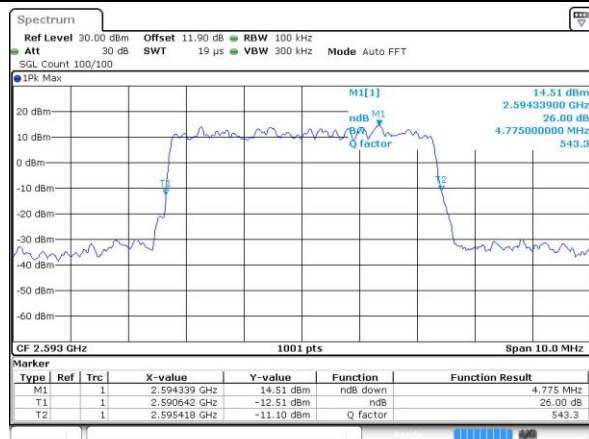
Date: 15 AUG 2018 17:52:42

Middle Channel / 5MHz / QPSK



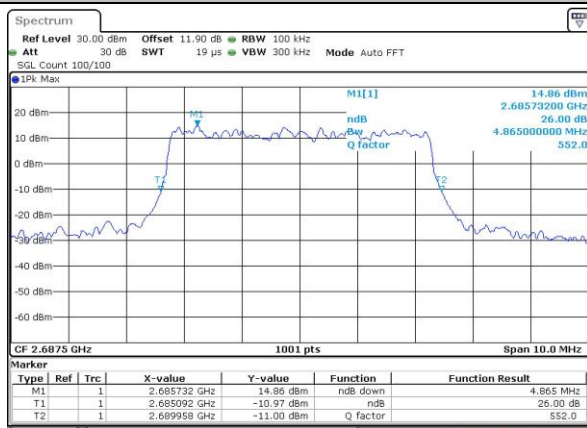
Date: 15 AUG 2018 17:53:16

Middle Channel / 5MHz / 16QAM



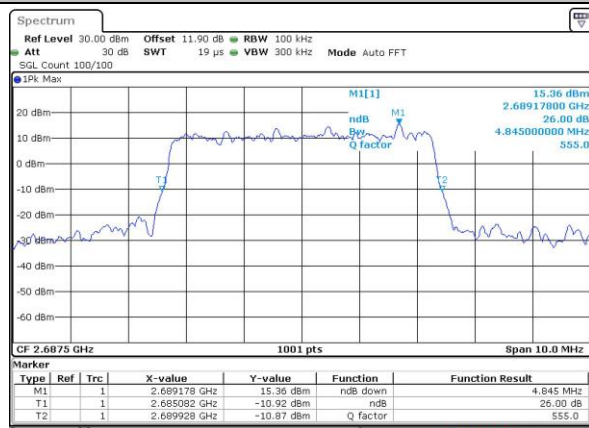
Date: 15 AUG 2018 17:57:27

Highest Channel / 5MHz / QPSK



Date: 15 AUG 2018 17:54:02

Highest Channel / 5MHz / 16QAM

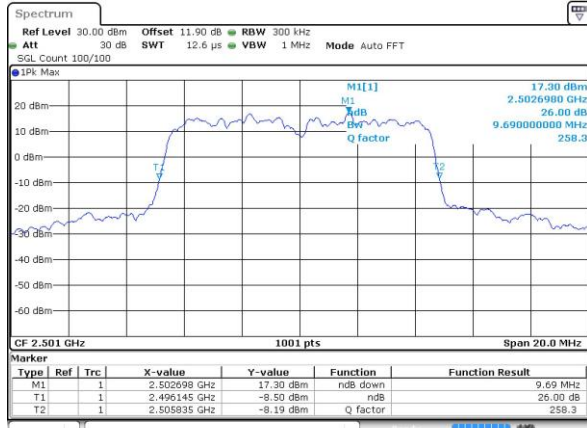


Date: 15 AUG 2018 17:54:13



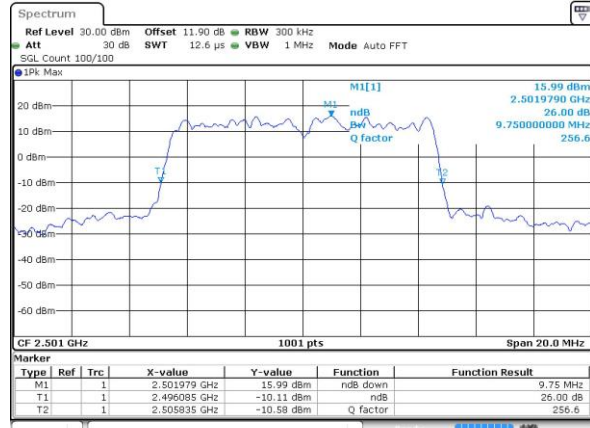
LTE Band 41

Lowest Channel / 10MHz / QPSK



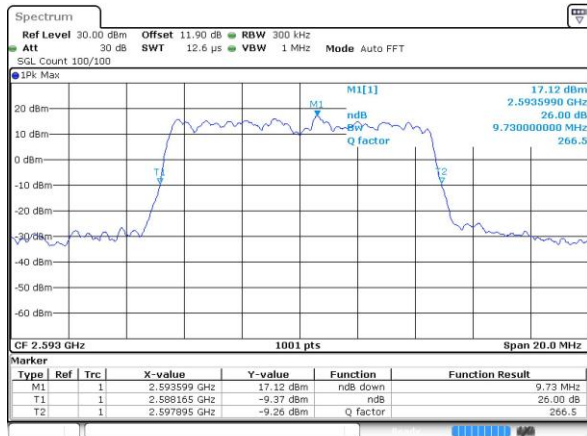
Date: 15 AUG 2018 17:54:47

Lowest Channel / 10MHz / 16QAM



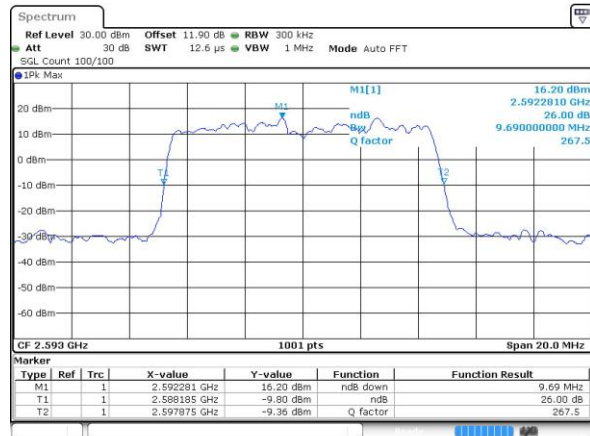
Date: 15 AUG 2018 17:54:58

Middle Channel / 10MHz / QPSK



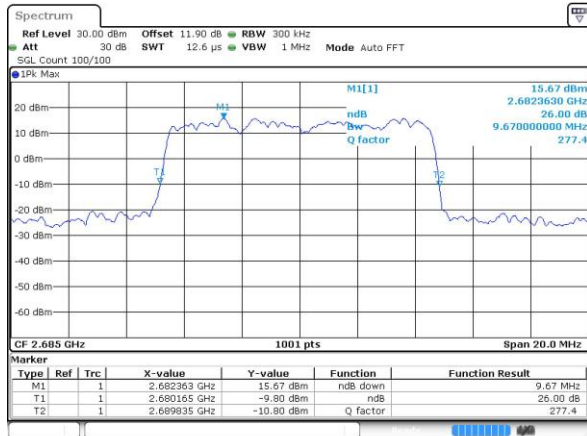
Date: 15 AUG 2018 17:55:33

Middle Channel / 10MHz / 16QAM



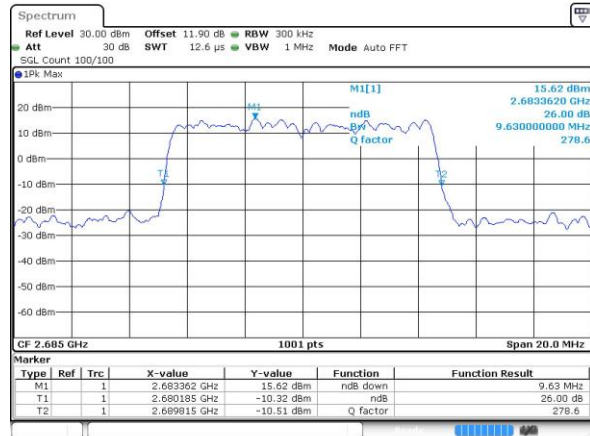
Date: 15 AUG 2018 17:55:44

Highest Channel / 10MHz / QPSK



Date: 15 AUG 2018 17:56:18

Highest Channel / 10MHz / 16QAM

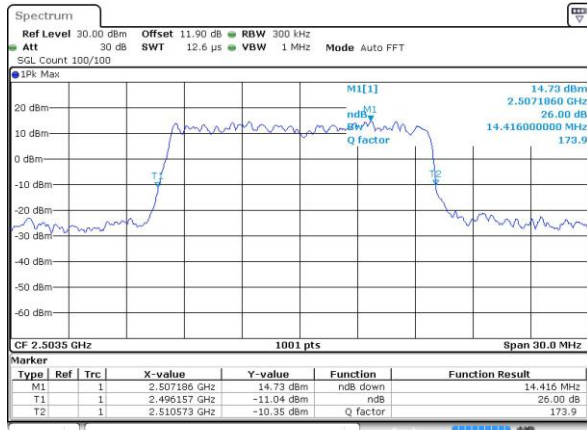


Date: 15 AUG 2018 17:56:29



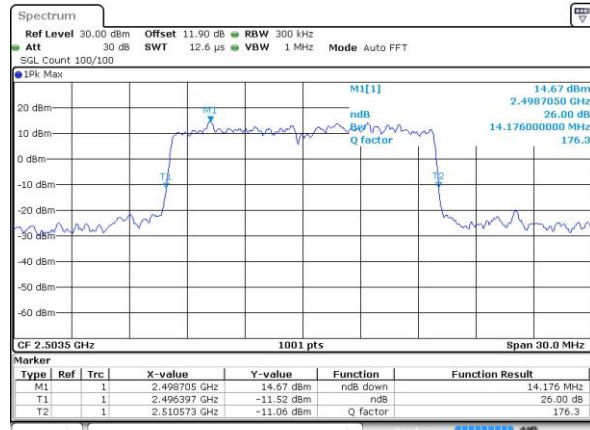
LTE Band 41

Lowest Channel / 15MHz / QPSK



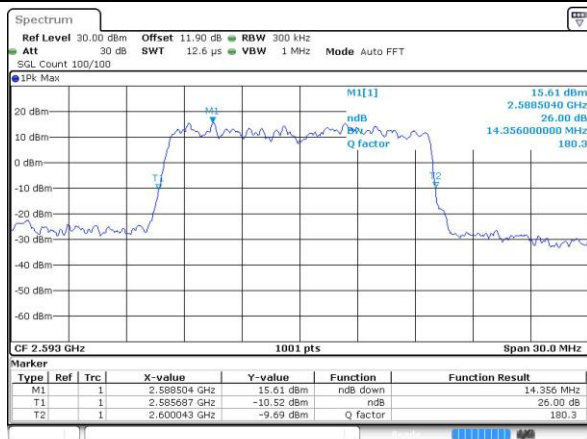
Date: 15 AUG 2018 17:57:44

Lowest Channel / 15MHz / 16QAM



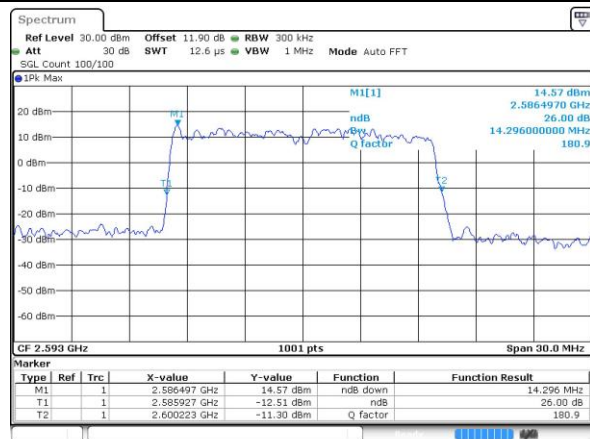
Date: 15 AUG 2018 17:57:55

Middle Channel / 15MHz / QPSK



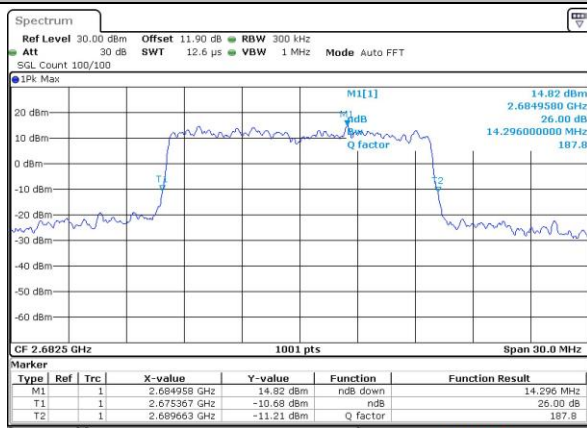
Date: 15 AUG 2018 17:58:29

Middle Channel / 15MHz / 16QAM



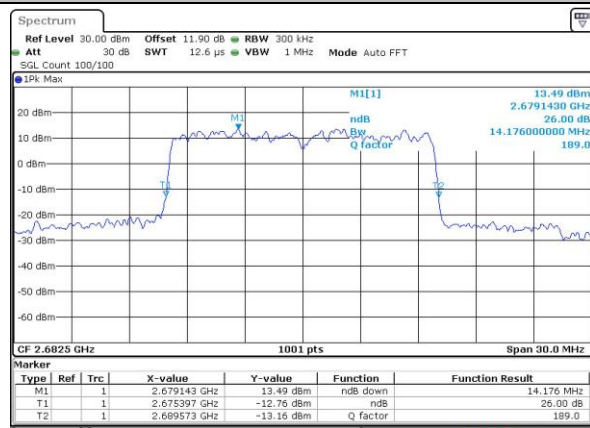
Date: 15 AUG 2018 17:58:41

Highest Channel / 15MHz / QPSK



Date: 15 AUG 2018 17:59:15

Highest Channel / 15MHz / 16QAM

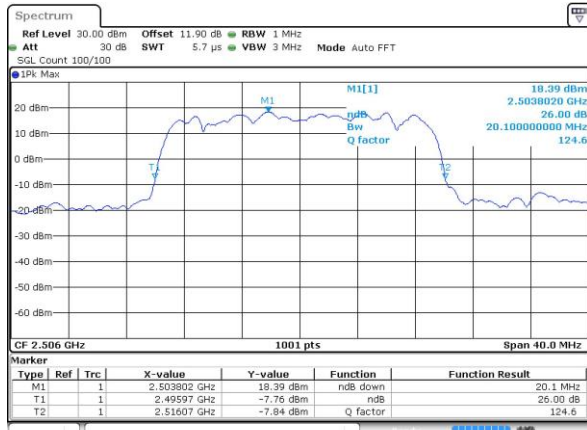


Date: 15 AUG 2018 17:59:26



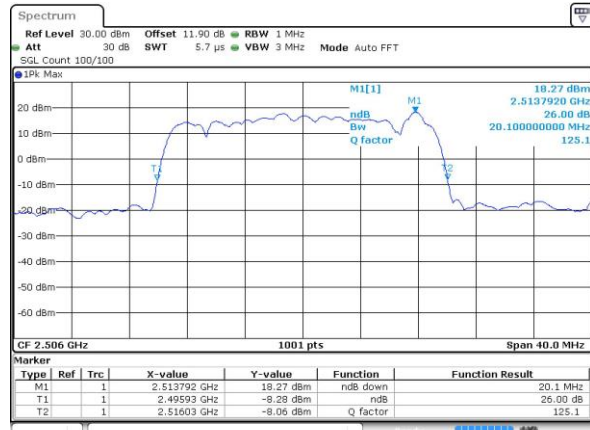
LTE Band 41

Lowest Channel / 20MHz / QPSK



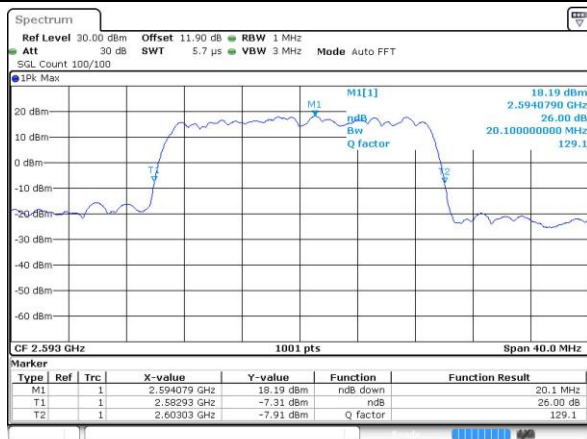
Date: 15 AUG 2018 18:00:00

Lowest Channel / 20MHz / 16QAM



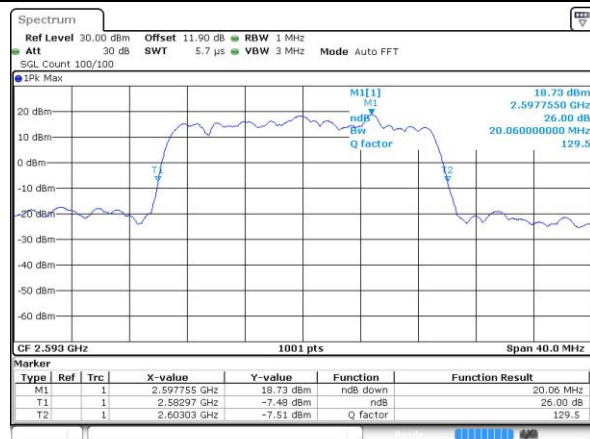
Date: 15 AUG 2018 18:00:12

Middle Channel / 20MHz / QPSK



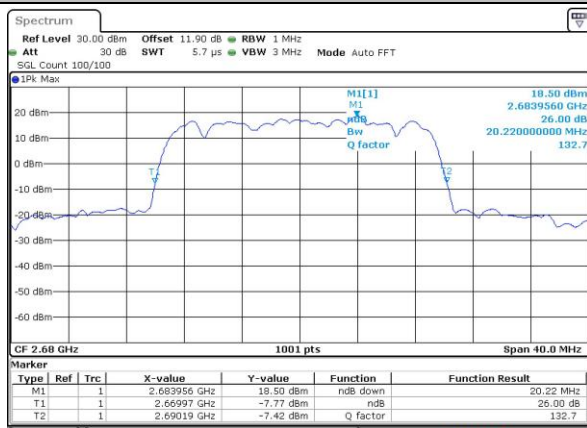
Date: 15 AUG 2018 18:00:46

Middle Channel / 20MHz / 16QAM



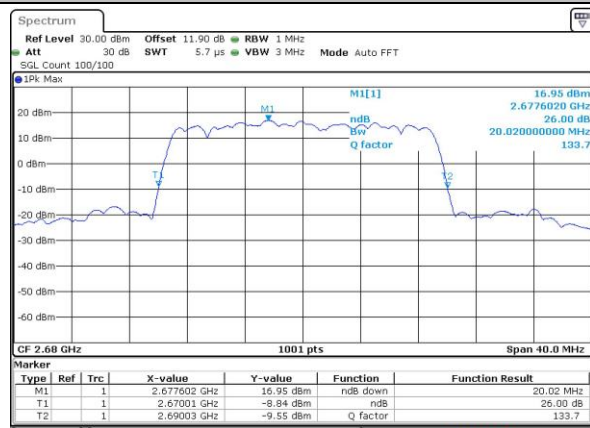
Date: 15 AUG 2018 18:00:57

Highest Channel / 20MHz / QPSK



Date: 15 AUG 2018 18:01:31

Highest Channel / 20MHz / 16QAM

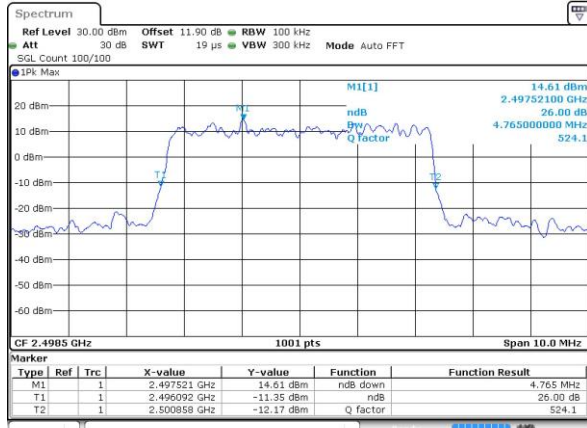


Date: 15 AUG 2018 18:01:43



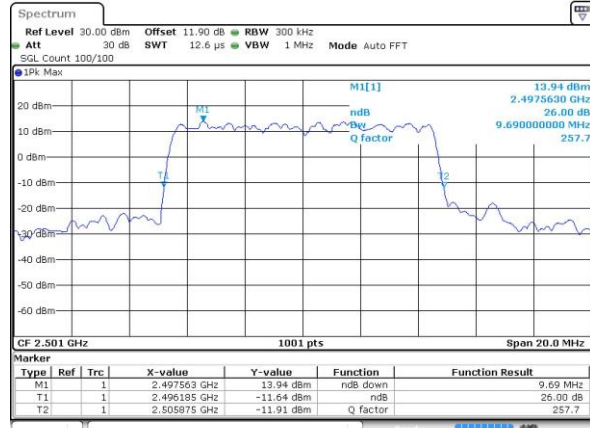
LTE Band 41

Lowest Channel / 5MHz / QPSK



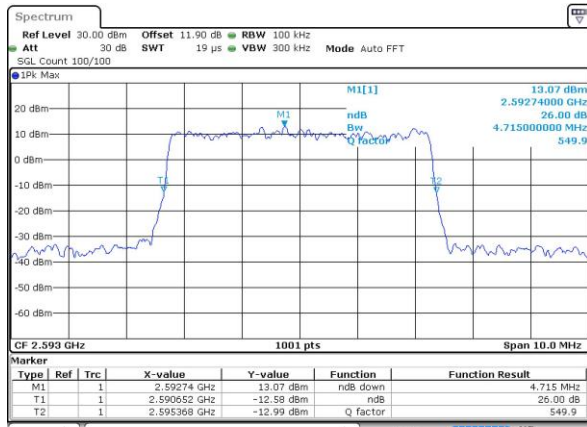
Date: 15 AUG 2018 18:02:05

Lowest Channel / 10MHz / 16QAM



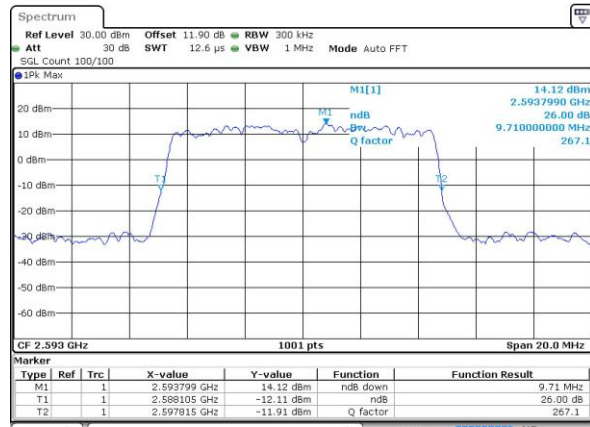
Date: 15 AUG 2018 18:03:14

Middle Channel / 5MHz / QPSK



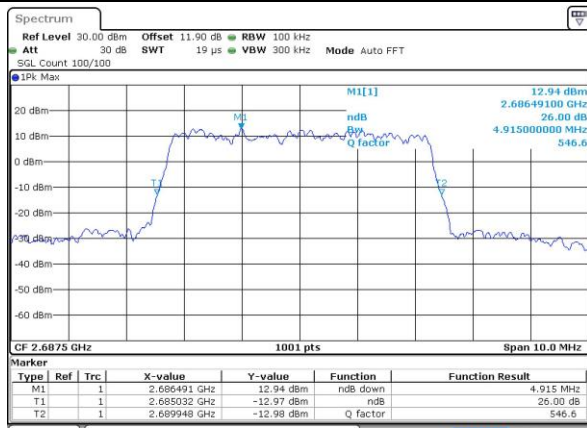
Date: 15 AUG 2018 18:02:28

Middle Channel / 10MHz / 16QAM



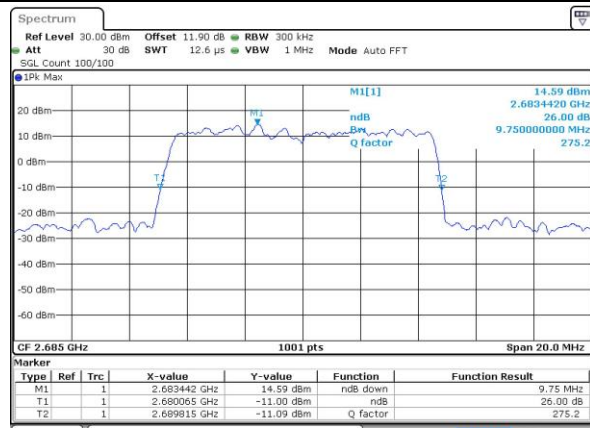
Date: 15 AUG 2018 18:03:36

Highest Channel / 5MHz / QPSK



Date: 15 AUG 2018 18:02:51

Highest Channel / 10MHz / 16QAM

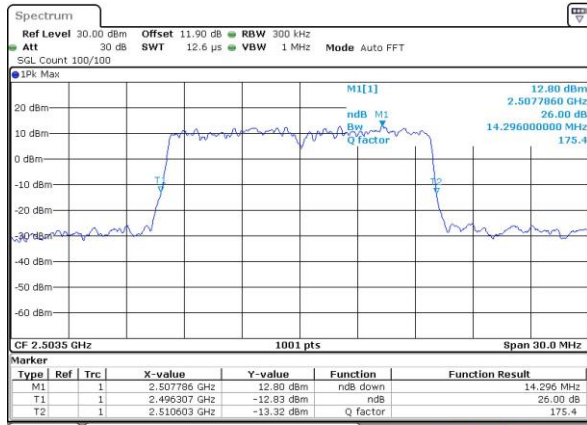


Date: 15 AUG 2018 18:04:00



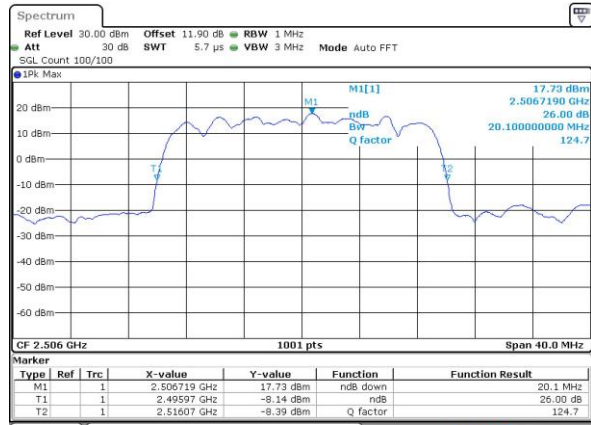
LTE Band 41

Lowest Channel / 15MHz / QPSK



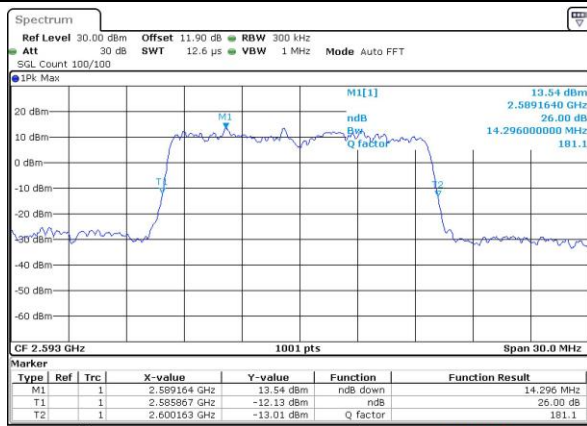
Date: 15 AUG 2018 18:04:22

Lowest Channel / 20MHz / 16QAM



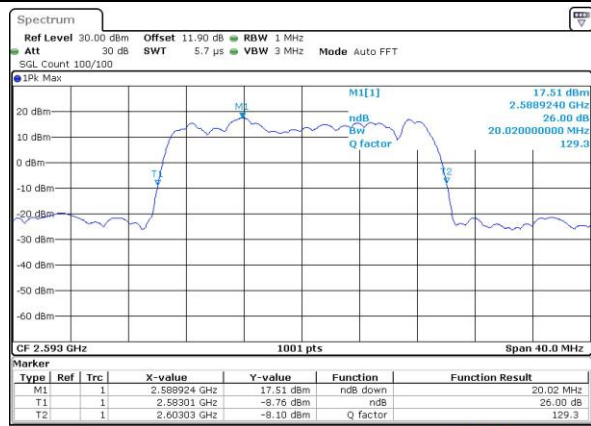
Date: 15 AUG 2018 18:05:31

Middle Channel / 15MHz / QPSK



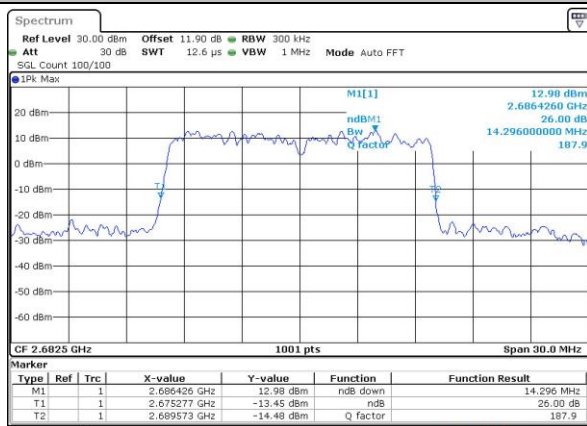
Date: 15 AUG 2018 18:04:45

Middle Channel / 20MHz / 16QAM



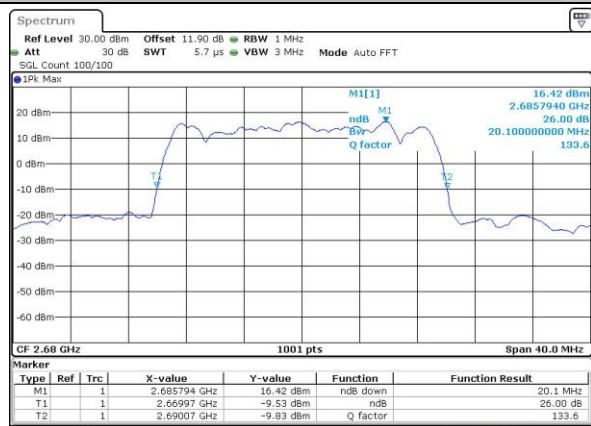
Date: 15 AUG 2018 18:05:53

Highest Channel / 15MHz / QPSK



Date: 15 AUG 2018 18:05:08

Highest Channel / 20MHz / 16QAM



Date: 15 AUG 2018 18:06:16

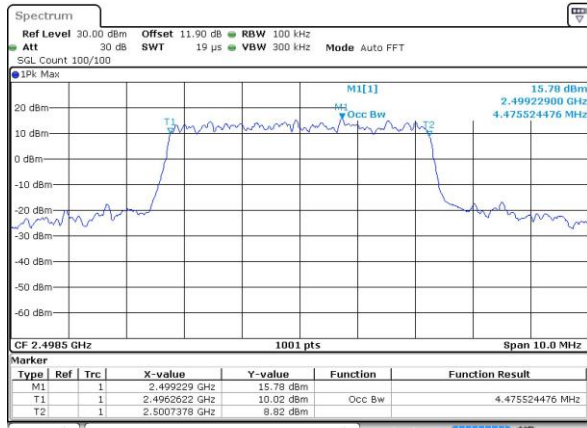
**Occupied Bandwidth**

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	-	-	-	-	4.48	4.5	9.05	8.95	13.43	13.43	18.34	18.18
Middle CH	-	-	-	-	4.49	4.48	9.01	9.03	13.37	13.4	18.18	18.26
Highest CH	-	-	-	-	4.5	4.51	9.01	8.99	13.4	13.4	18.26	18.26
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	-	9.03	-	13.40	-	18.26	-
Middle CH	-	-	-	-	4.50	-	9.05	-	13.40	-	18.30	-
Highest CH	-	-	-	-	4.49	-	9.01	-	13.46	-	18.18	-



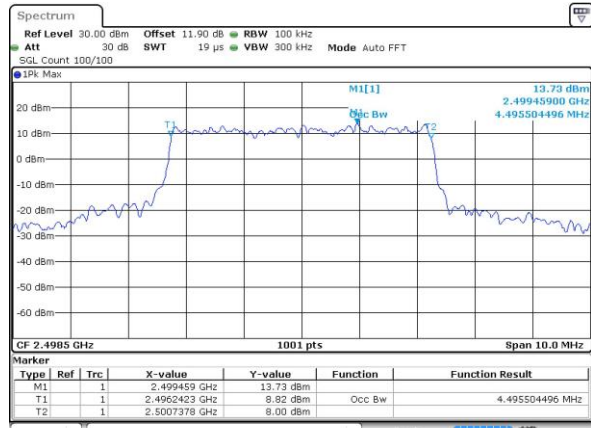
LTE Band 41

Lowest Channel / 5MHz / QPSK



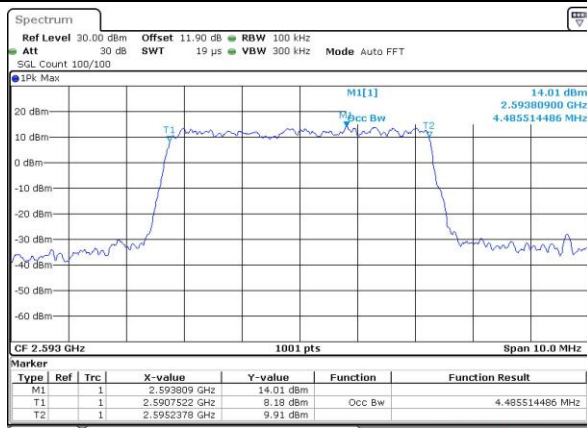
Date: 15 AUG 2018 17:52:07

Lowest Channel / 5MHz / 16QAM



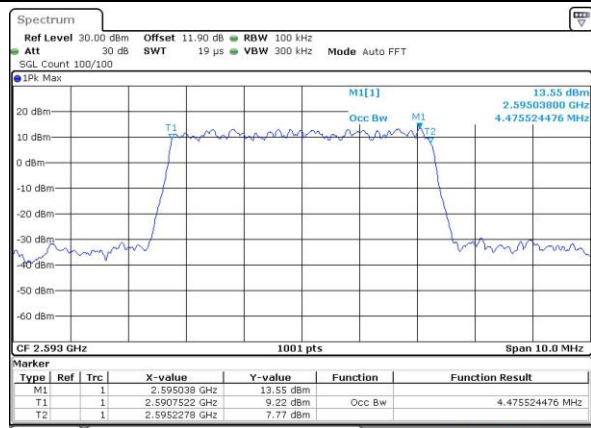
Date: 15 AUG 2018 17:52:19

Middle Channel / 5MHz / QPSK



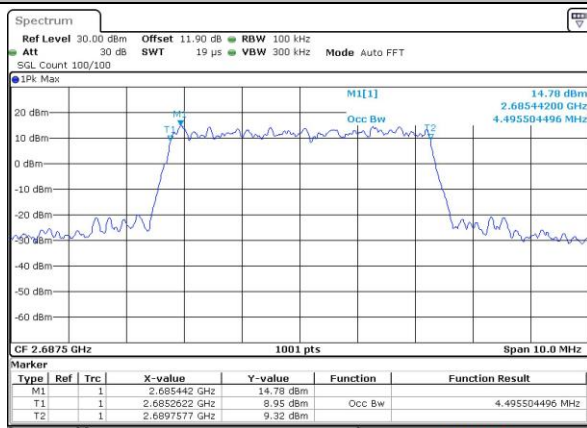
Date: 15 AUG 2018 17:52:53

Middle Channel / 5MHz / 16QAM



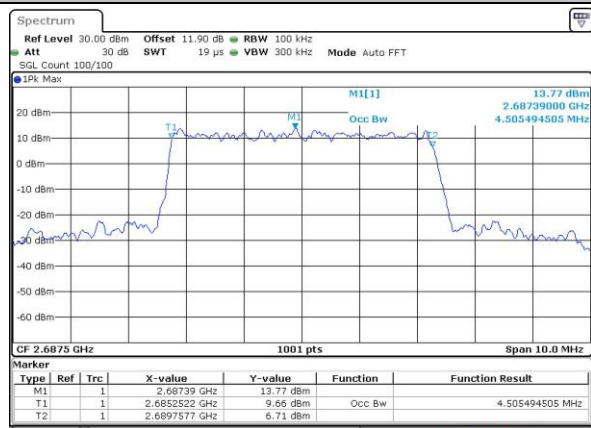
Date: 15 AUG 2018 17:53:05

Highest Channel / 5MHz / QPSK



Date: 15 AUG 2018 17:53:39

Highest Channel / 5MHz / 16QAM

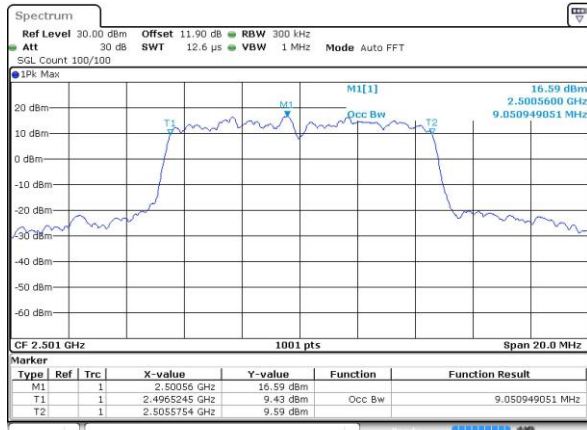


Date: 15 AUG 2018 17:53:50



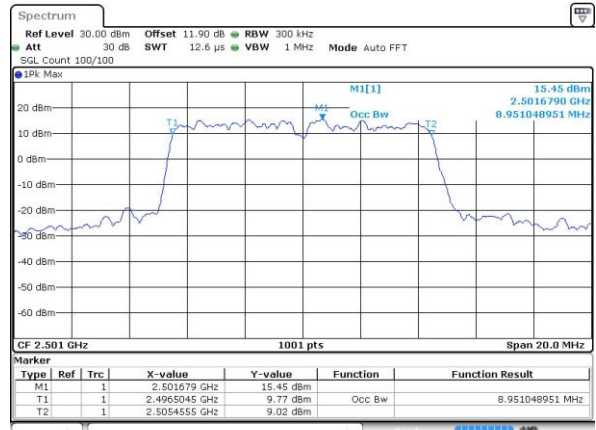
LTE Band 41

Lowest Channel / 10MHz / QPSK



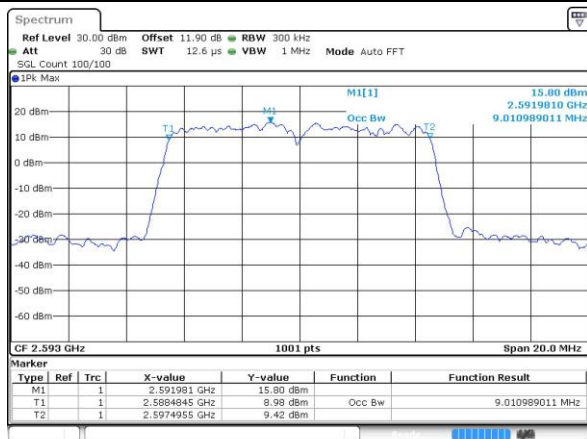
Date: 15 AUG 2018 17:54:24

Lowest Channel / 10MHz / 16QAM



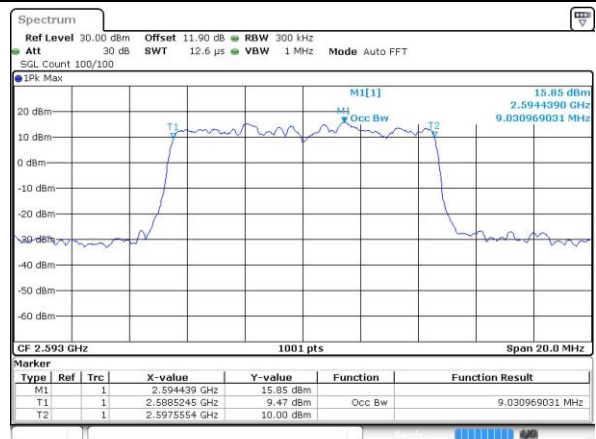
Date: 15 AUG 2018 17:54:36

Middle Channel / 10MHz / QPSK



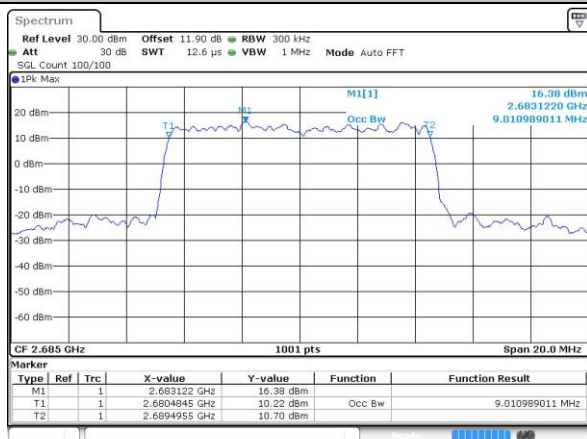
Date: 15 AUG 2018 17:55:10

Middle Channel / 10MHz / 16QAM



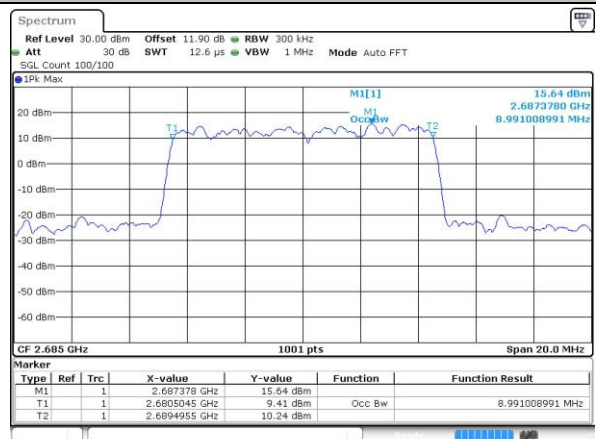
Date: 15 AUG 2018 17:55:21

Highest Channel / 10MHz / QPSK



Date: 15 AUG 2018 17:55:55

Highest Channel / 10MHz / 16QAM

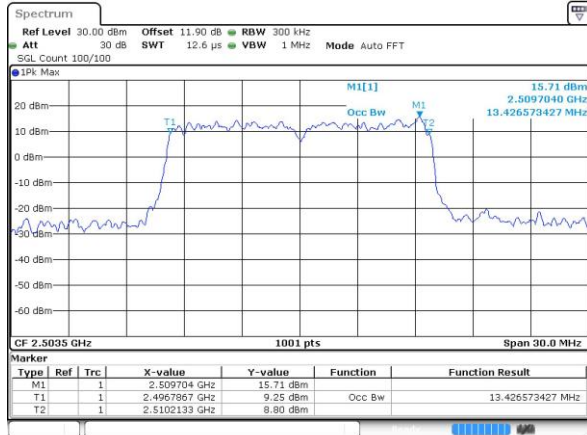


Date: 15 AUG 2018 17:56:07



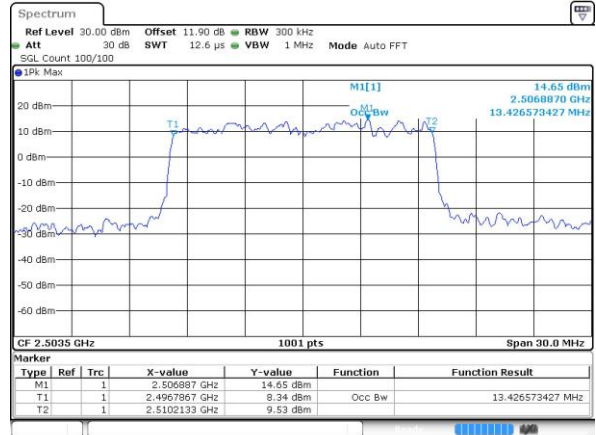
LTE Band 41

Lowest Channel / 15MHz / QPSK



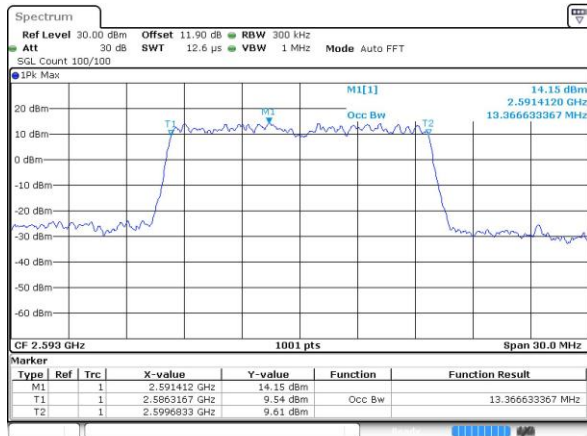
Date: 15 AUG 2018 17:57:21

Lowest Channel / 15MHz / 16QAM



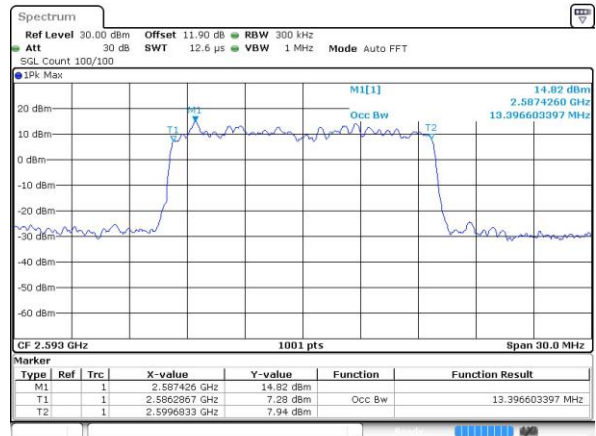
Date: 15 AUG 2018 17:57:32

Middle Channel / 15MHz / QPSK



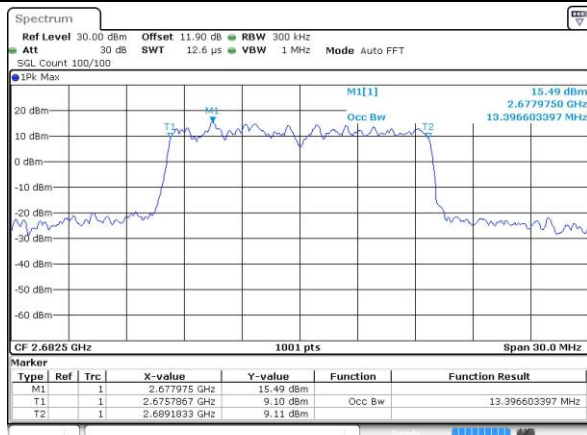
Date: 15 AUG 2018 17:58:06

Middle Channel / 15MHz / 16QAM



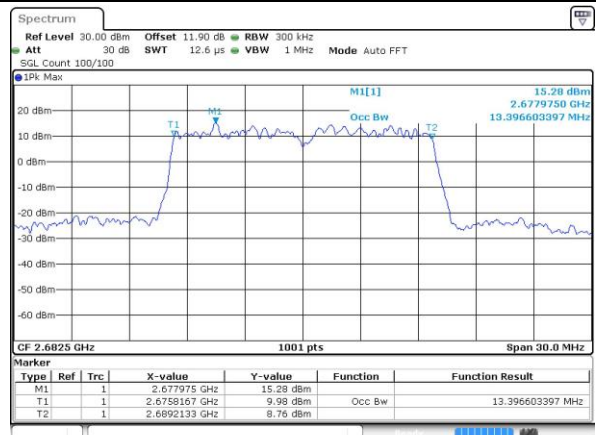
Date: 15 AUG 2018 17:58:18

Highest Channel / 15MHz / QPSK



Date: 15 AUG 2018 17:58:52

Highest Channel / 15MHz / 16QAM



Date: 15 AUG 2018 17:59:03



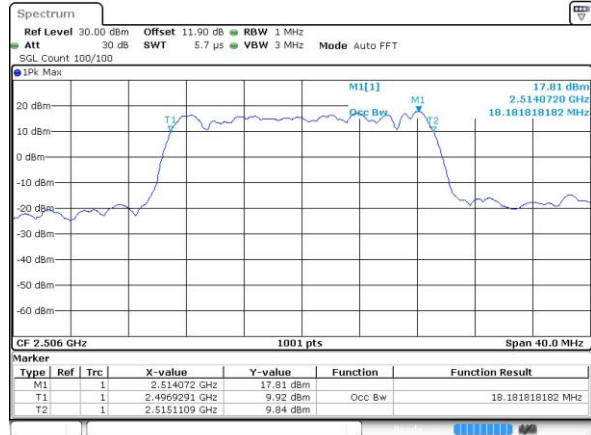
LTE Band 41

Lowest Channel / 20MHz / QPSK



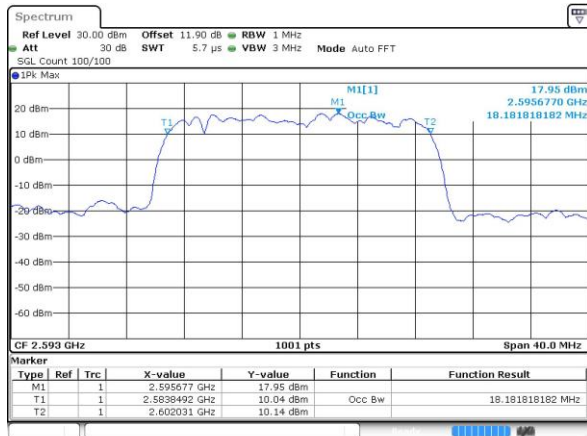
Date: 15 AUG 2018 17:59:38

Lowest Channel / 20MHz / 16QAM



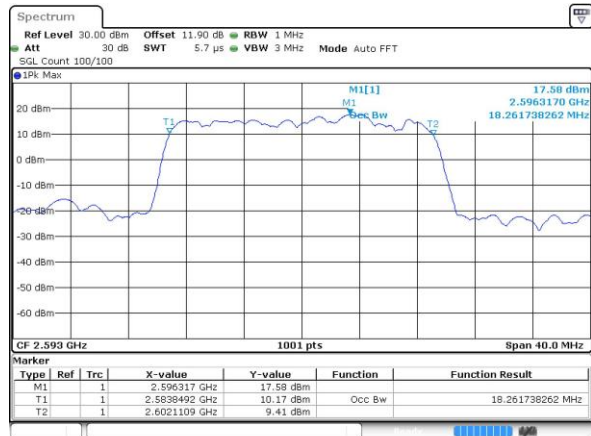
Date: 15 AUG 2018 17:59:49

Middle Channel / 20MHz / QPSK



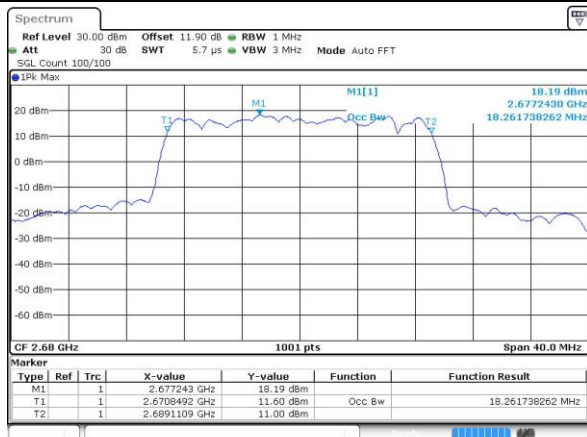
Date: 15 AUG 2018 18:00:23

Middle Channel / 20MHz / 16QAM



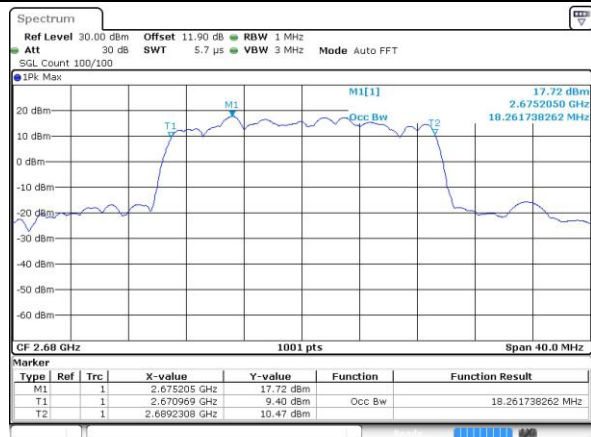
Date: 15 AUG 2018 18:00:35

Highest Channel / 20MHz / QPSK



Date: 15 AUG 2018 18:01:09

Highest Channel / 20MHz / 16QAM

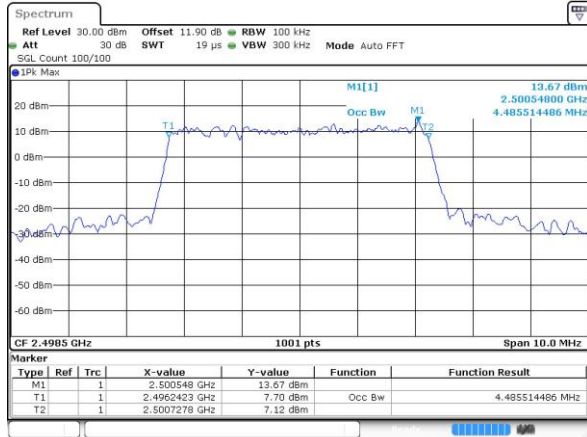


Date: 15 AUG 2018 18:01:20

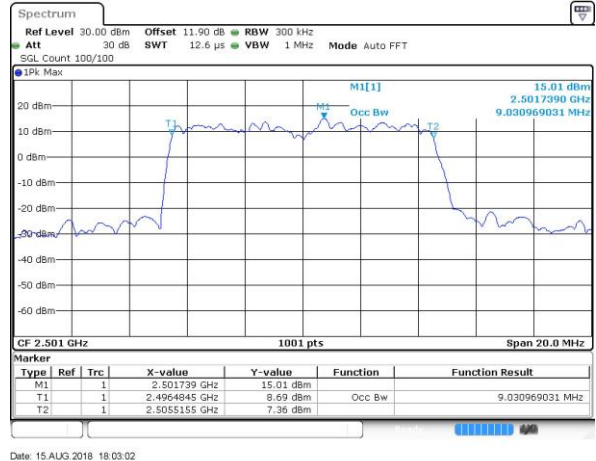


LTE Band 41

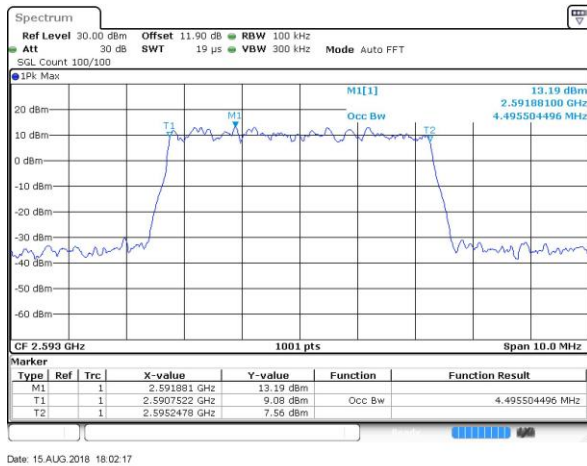
Lowest Channel / 5MHz / 64QAM



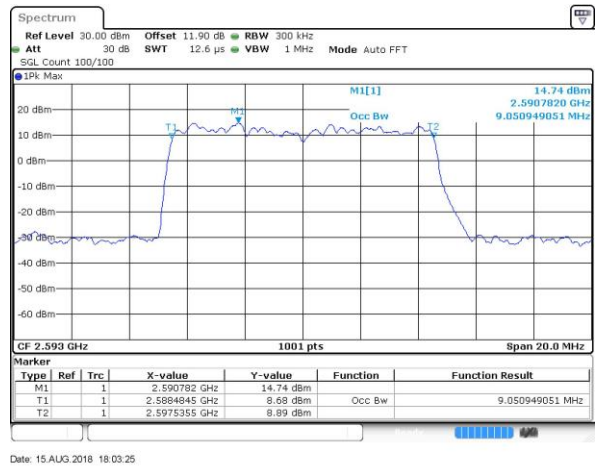
Lowest Channel / 10MHz / 64QAM



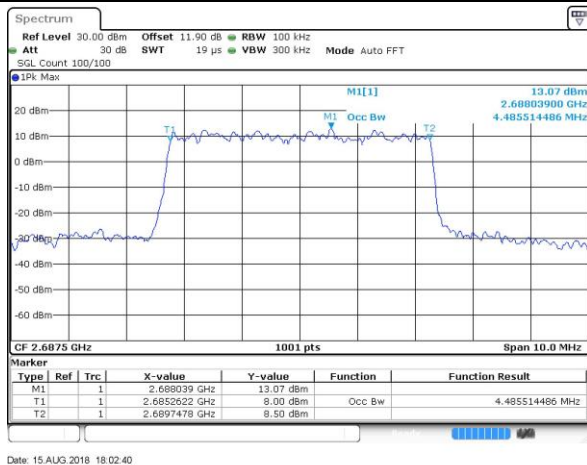
Middle Channel / 5MHz / 64QAM



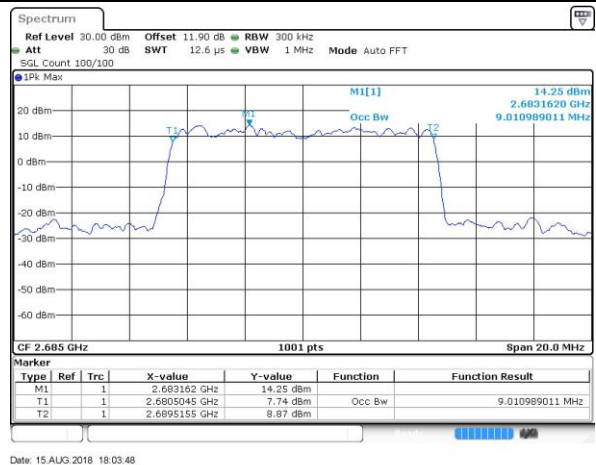
Middle Channel / 10MHz / 64QAM



Highest Channel / 5MHz / 64QAM



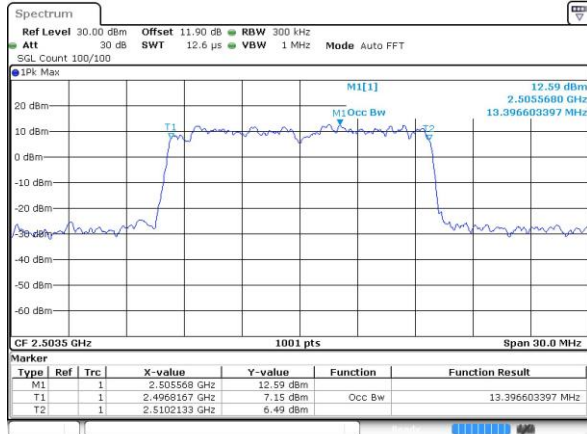
Highest Channel / 10MHz / 64QAM



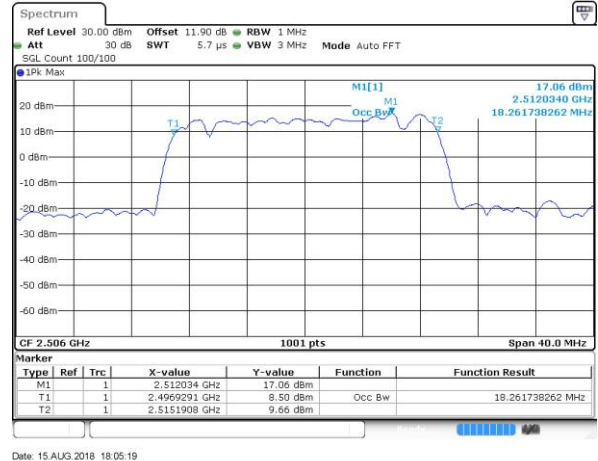


LTE Band 41

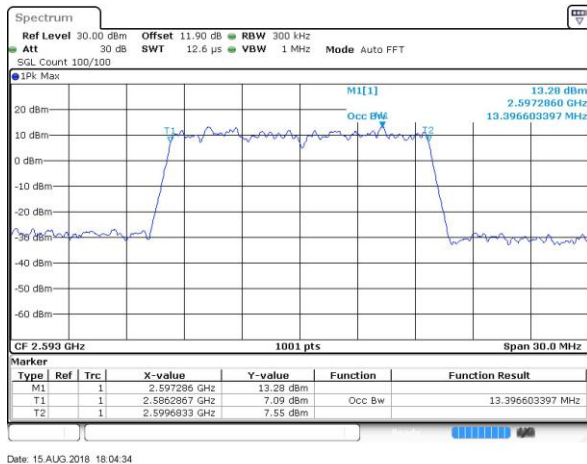
Lowest Channel / 15MHz / 64QAM



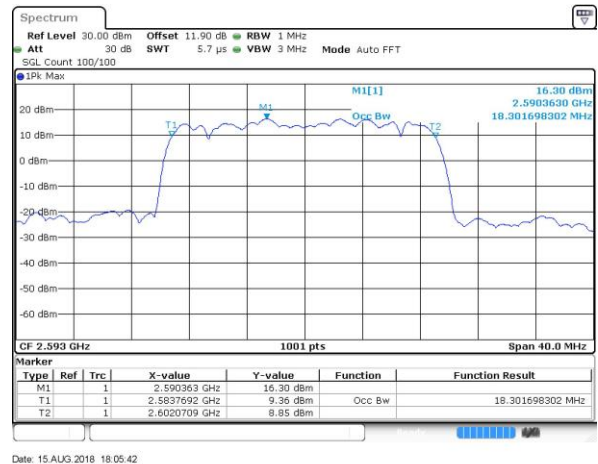
Lowest Channel / 20MHz / 64QAM



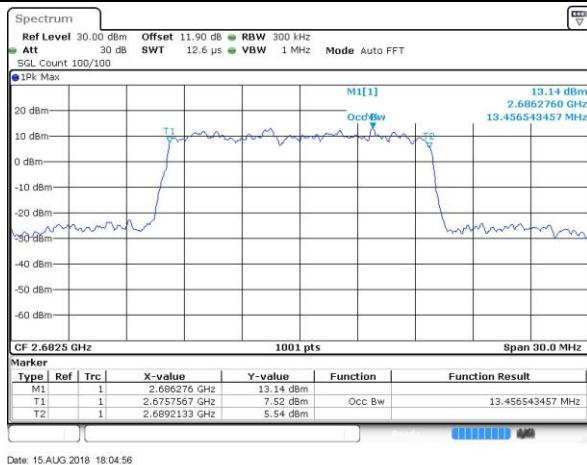
Middle Channel / 15MHz / 64QAM



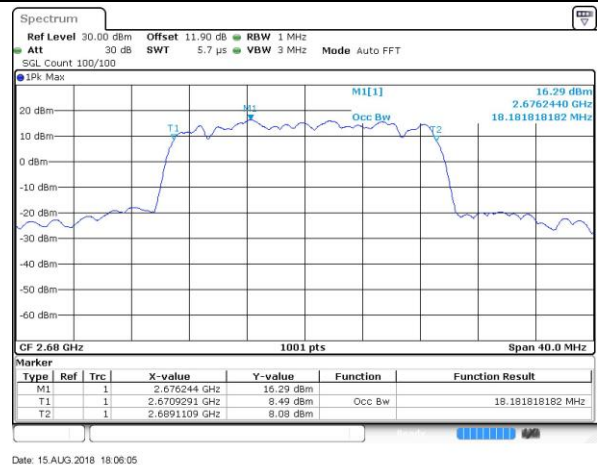
Middle Channel / 20MHz / 64QAM

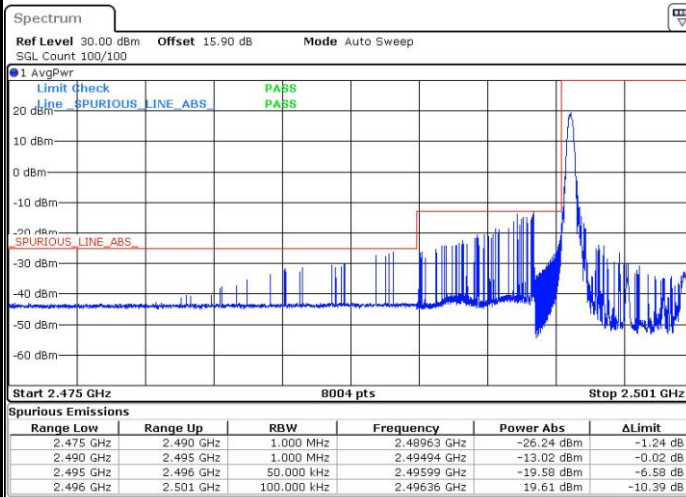
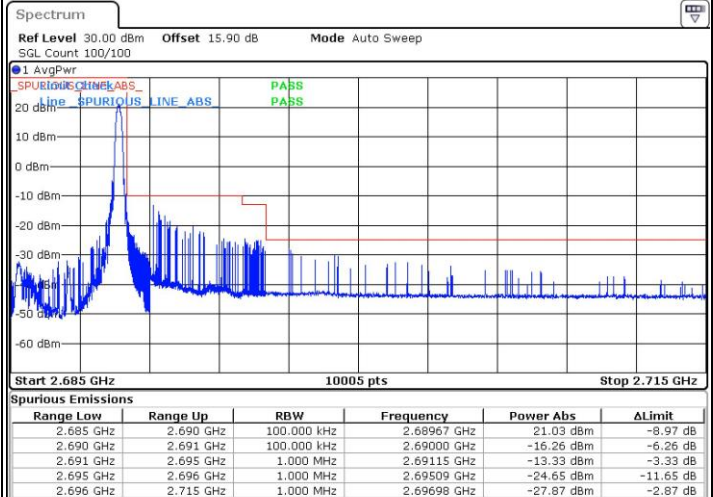
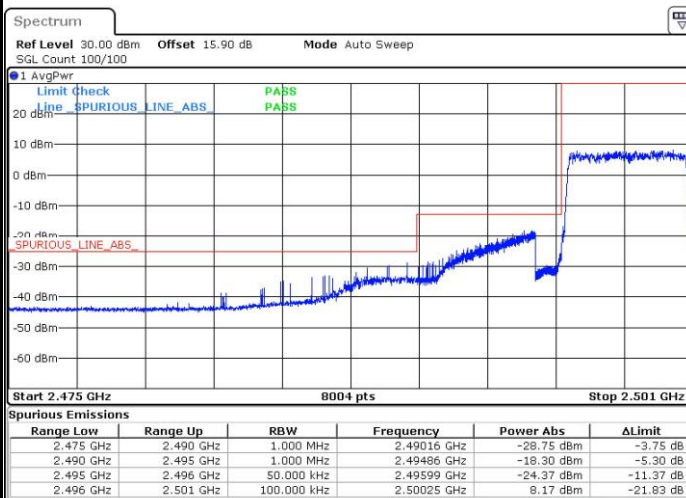
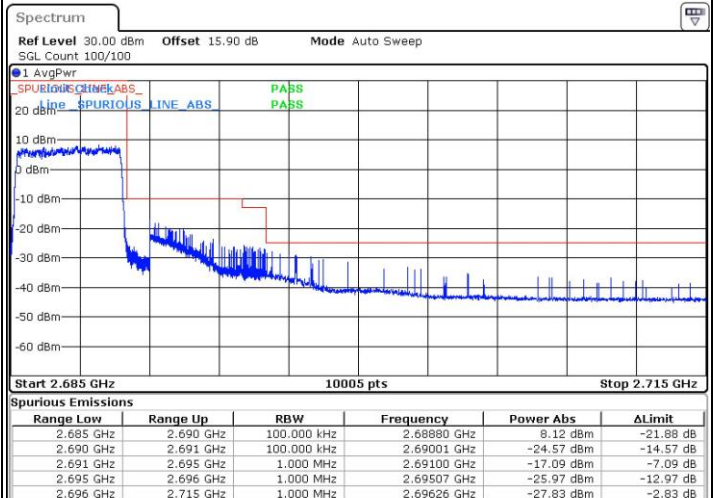


Highest Channel / 15MHz / 64QAM



Highest Channel / 20MHz / 64QAM

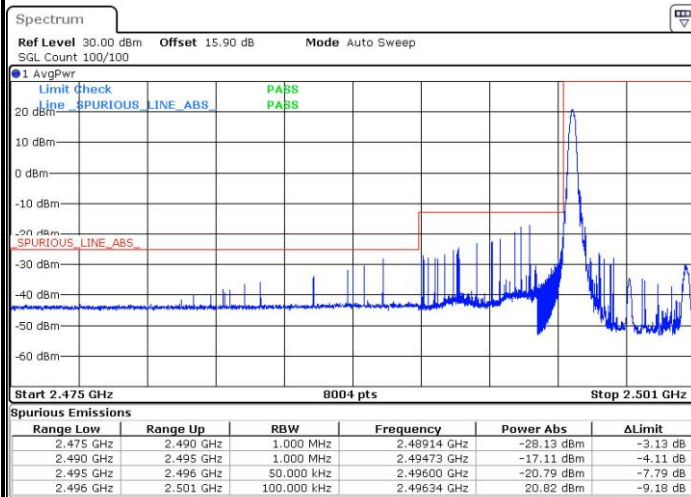


**Conducted Band Edge****LTE Band 41 / 5MHz / QPSK****Lowest Band Edge / 1 RB****Highest Band Edge / 1 RB****Lowest Band Edge / Full RB****Highest Band Edge / Full RB**

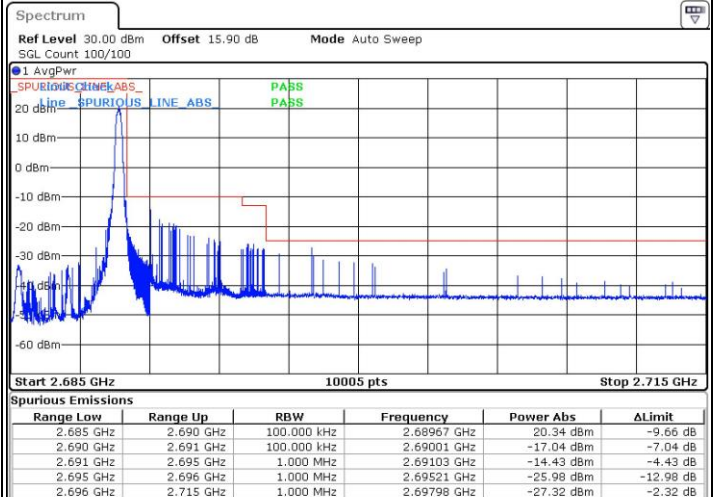


LTE Band 41 / 5MHz / 16QAM

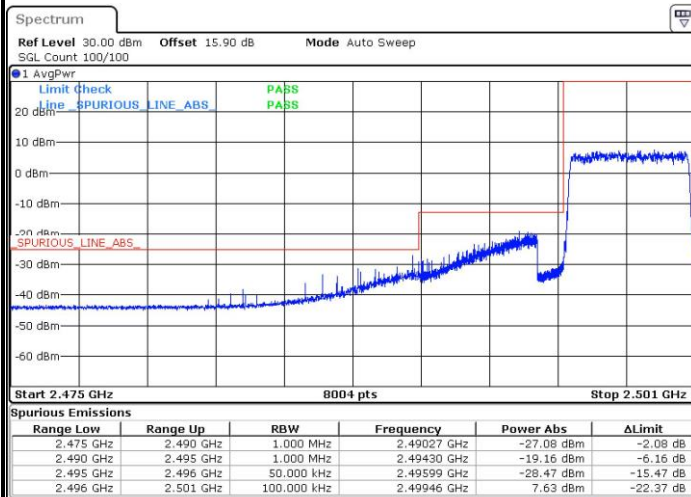
Lowest Band Edge / 1RB



Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



Highest Band Edge / Full RB

