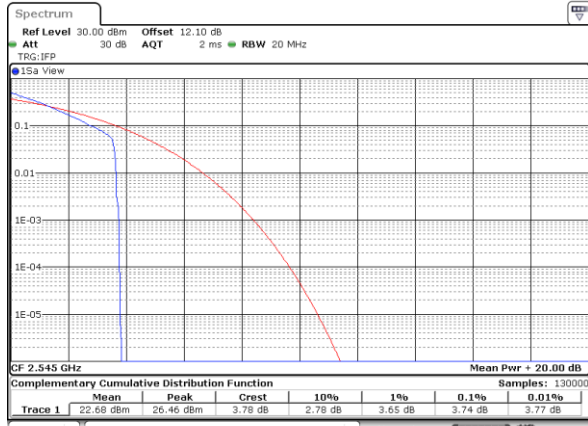


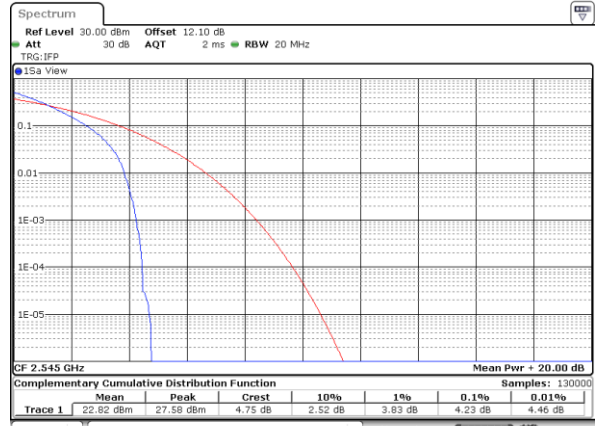


LTE Band 41 / 20MHz / QPSK

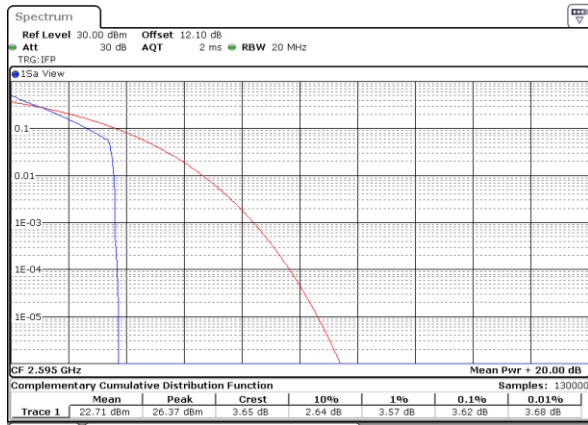
Lowest Channel / 1RB



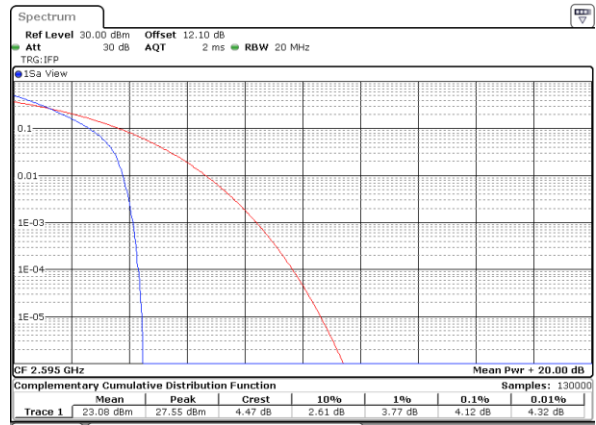
Lowest Channel / Full RB



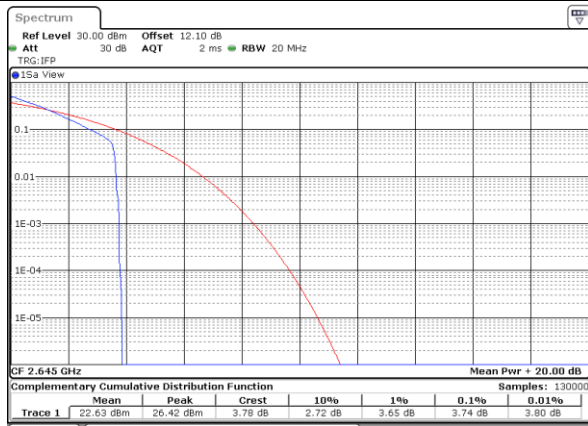
Middle Channel / 1RB



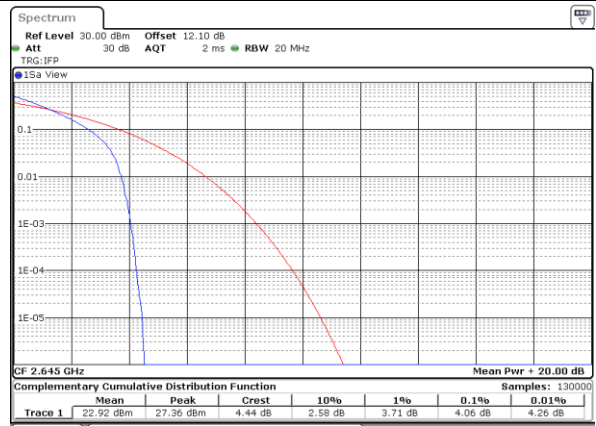
Middle Channel / Full RB



Highest Channel / 1RB



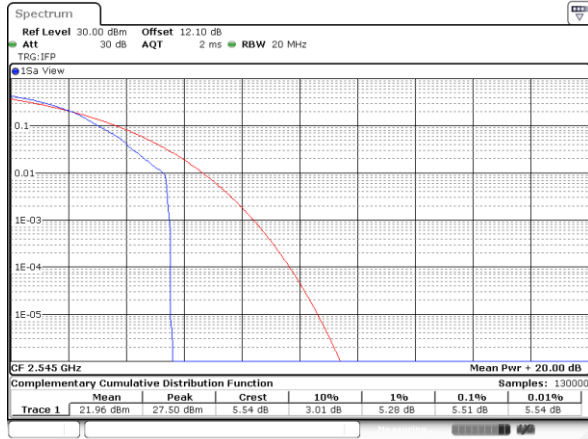
Highest Channel / Full RB



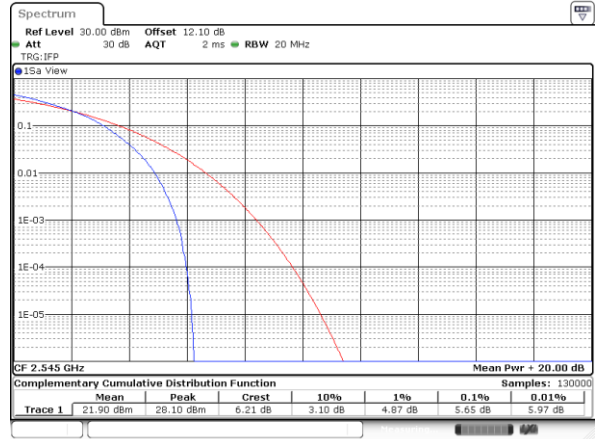


LTE Band 41 / 20MHz / 16QAM

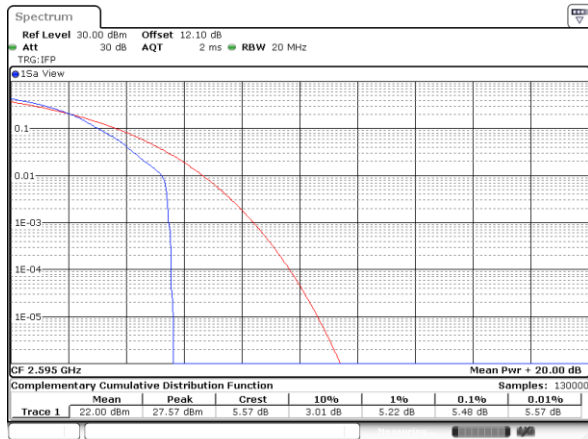
Lowest Channel / 1RB



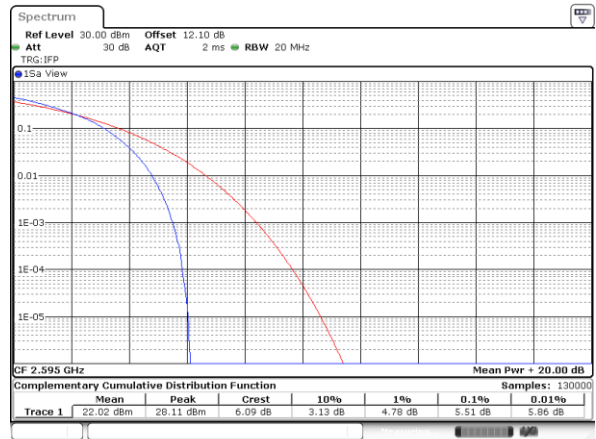
Lowest Channel / Full RB



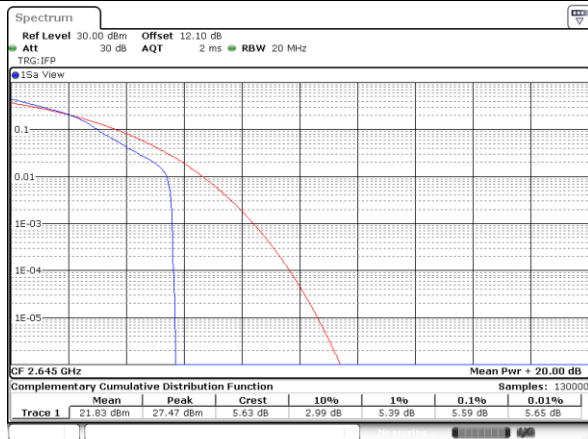
Middle Channel / 1RB



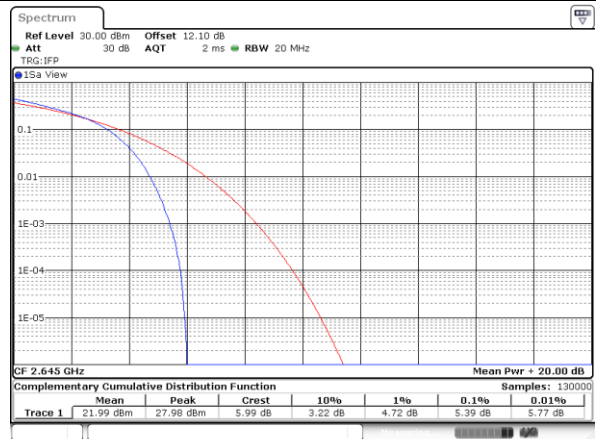
Middle Channel / Full RB



Highest Channel / 1RB



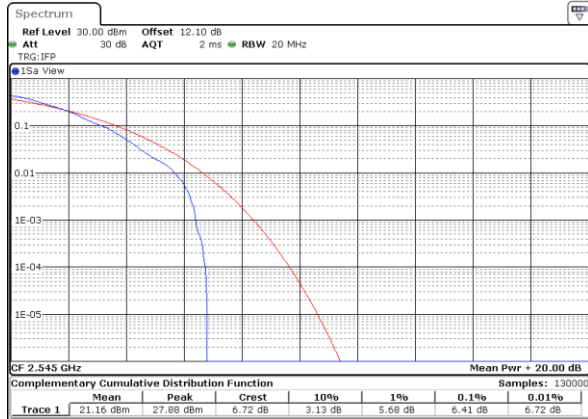
Highest Channel / Full RB



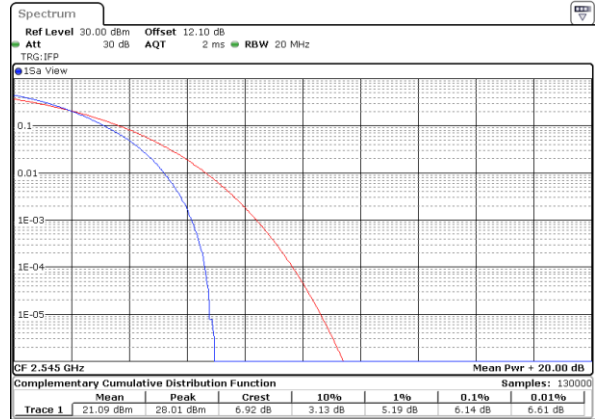


LTE Band 41 / 20MHz / 64QAM

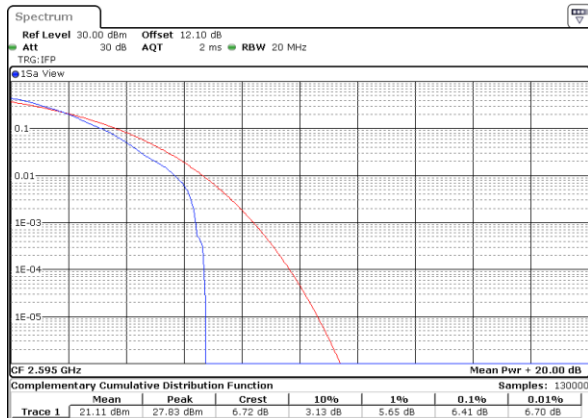
Lowest Channel / 1RB



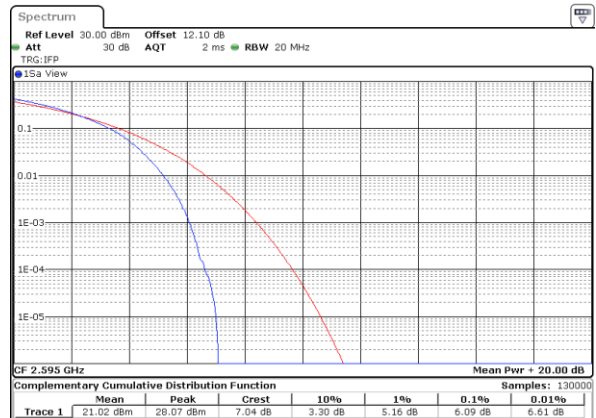
Lowest Channel / Full RB



Middle Channel / 1RB



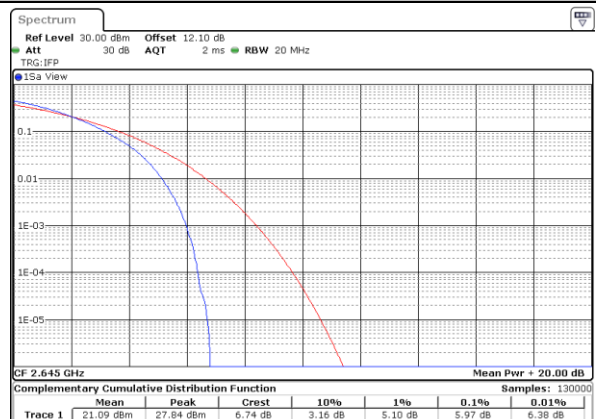
Middle Channel / Full RB



Highest Channel / 1RB



Highest Channel / Full RB



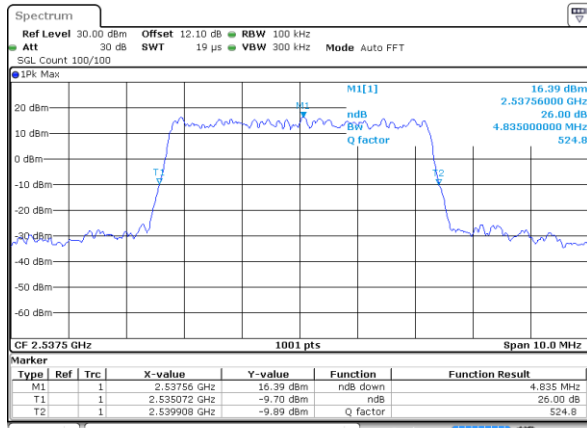
**26dB Bandwidth**

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	-	-	-	-	4.84	4.82	9.87	9.65	14.72	14.21	20.34	20.10
Middle CH	-	-	-	-	4.81	4.88	9.59	9.81	14.21	14.33	20.26	20.22
Highest CH	-	-	-	-	4.93	4.89	9.81	9.75	14.24	14.24	20.02	20.22
Mode	LTE Band 41 : 26dB BW(MHz)											
BW	1.4MHz		3MHz		5MHz		10MHz		15MHz		20MHz	
Mod.	64QAM		64QAM		64QAM		64QAM		64QAM		64QAM	
Lowest CH	-	-	-	-	4.90	-	9.61	-	14.18	-	20.10	-
Middle CH	-	-	-	-	5.01	-	9.75	-	14.36	-	20.10	-
Highest CH	-	-	-	-	5.01	-	9.83	-	14.27	-	20.26	-



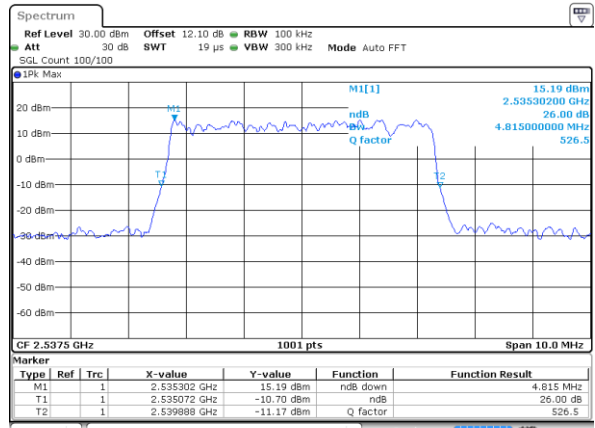
LTE Band 41

Lowest Channel / 5MHz / QPSK



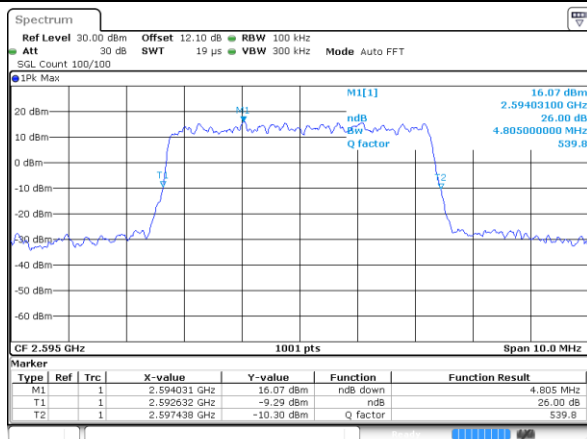
Date: 22 FEB 2018 23:47:00

Lowest Channel / 5MHz / 16QAM



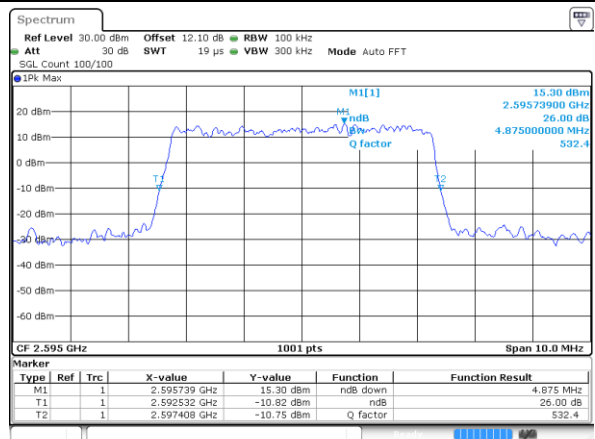
Date: 22 FEB 2018 23:47:10

Middle Channel / 5MHz / QPSK



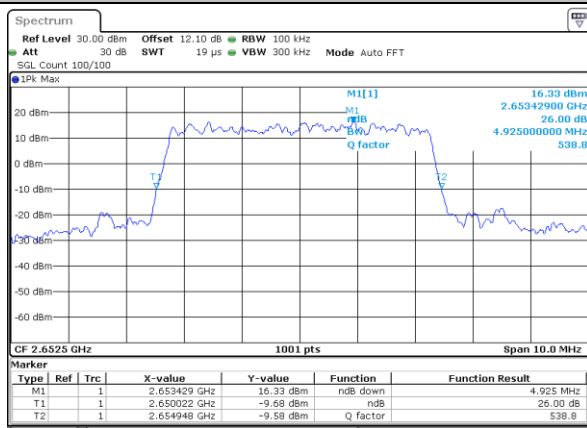
Date: 22 FEB 2018 23:47:39

Middle Channel / 5MHz / 16QAM



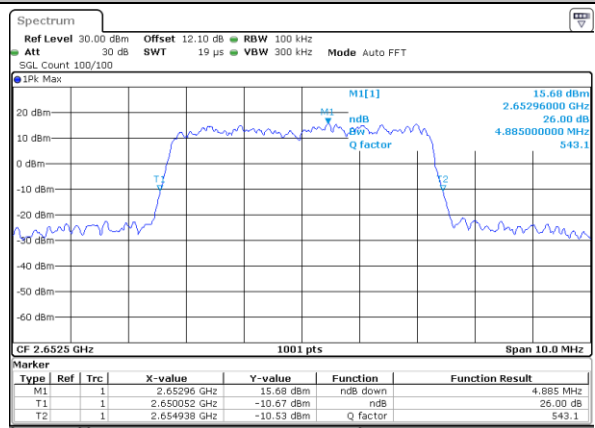
Date: 22 FEB 2018 23:47:49

Highest Channel / 5MHz / QPSK



Date: 22 FEB 2018 23:48:19

Highest Channel / 5MHz / 16QAM

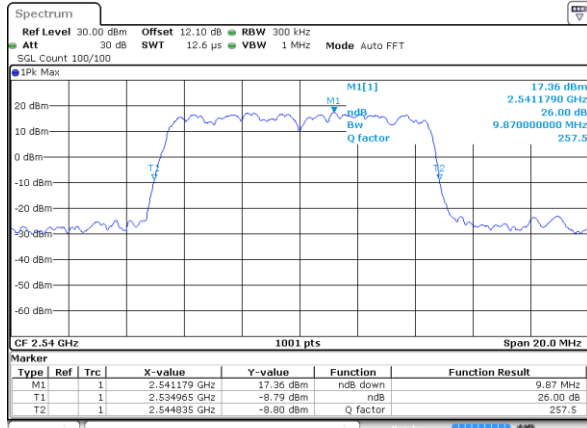


Date: 22 FEB 2018 23:48:29



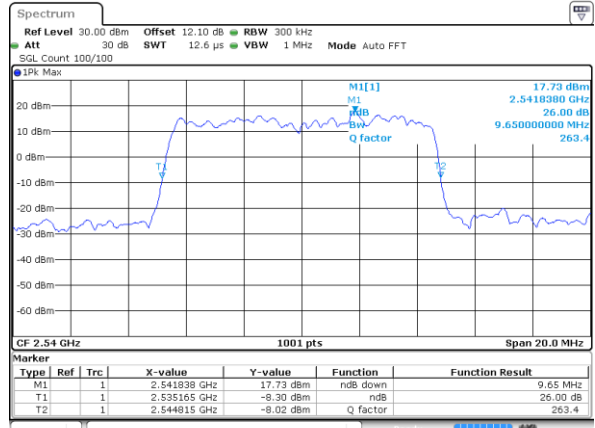
LTE Band 41

Lowest Channel / 10MHz / QPSK



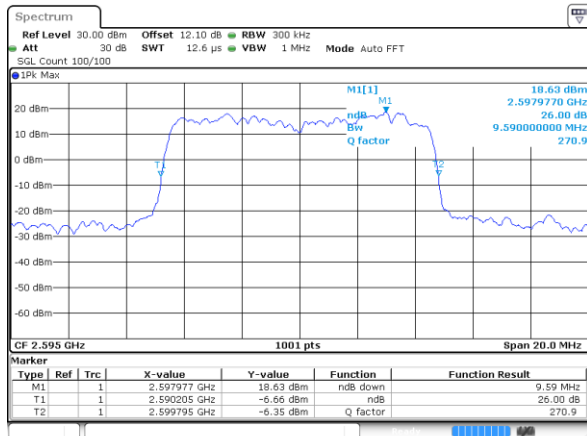
Date: 22 FEB 2018 23:48:58

Lowest Channel / 10MHz / 16QAM



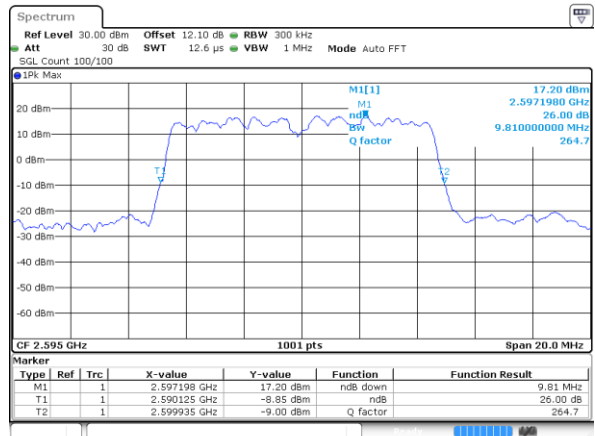
Date: 22 FEB 2018 23:49:08

Middle Channel / 10MHz / QPSK



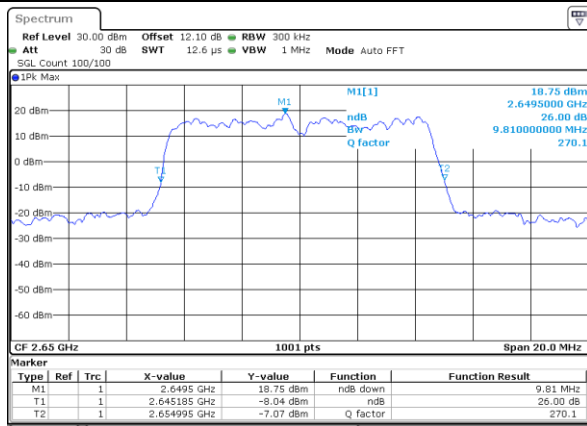
Date: 22 FEB 2018 23:49:38

Middle Channel / 10MHz / 16QAM



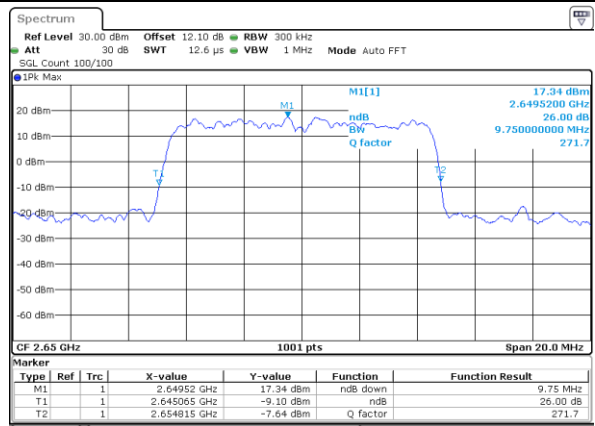
Date: 22 FEB 2018 23:49:48

Highest Channel / 10MHz / QPSK



Date: 22 FEB 2018 23:50:18

Highest Channel / 10MHz / 16QAM

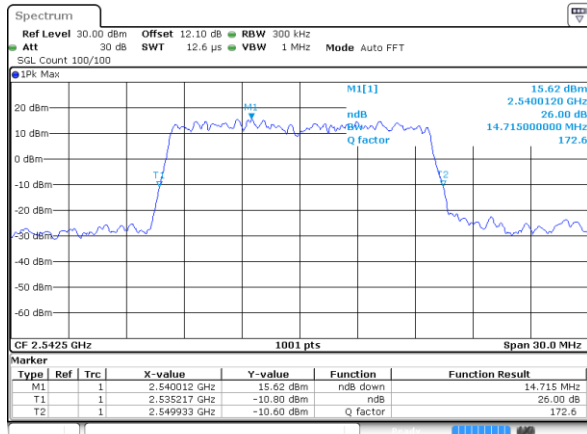


Date: 22 FEB 2018 23:50:27



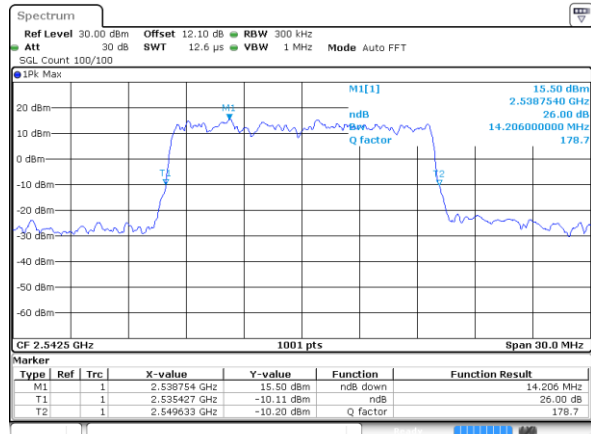
LTE Band 41

Lowest Channel / 15MHz / QPSK



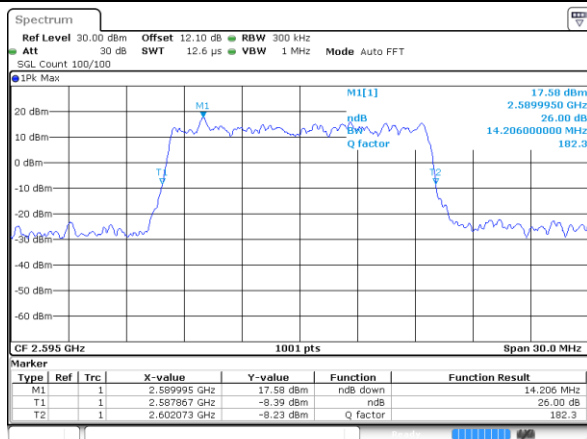
Date: 22 FEB 2018 23:50:57

Lowest Channel / 15MHz / 16QAM



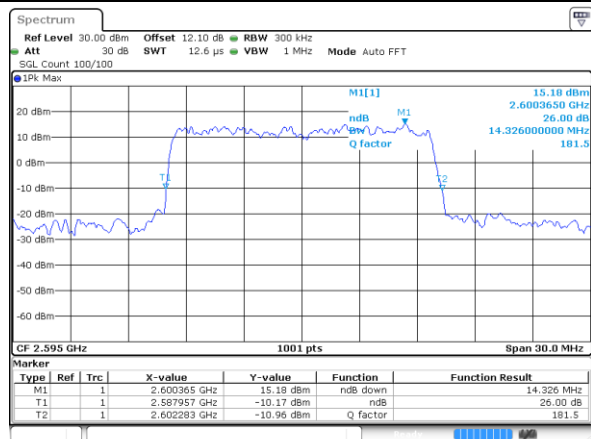
Date: 22 FEB 2018 23:51:07

Middle Channel / 15MHz / QPSK



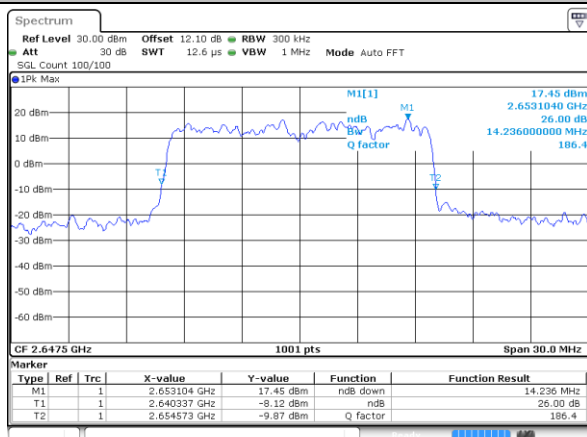
Date: 22 FEB 2018 23:51:37

Middle Channel / 15MHz / 16QAM



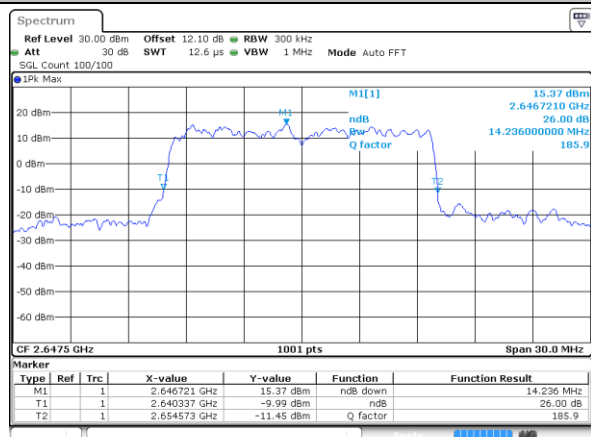
Date: 22 FEB 2018 23:51:46

Highest Channel / 15MHz / QPSK



Date: 22 FEB 2018 23:52:16

Highest Channel / 15MHz / 16QAM

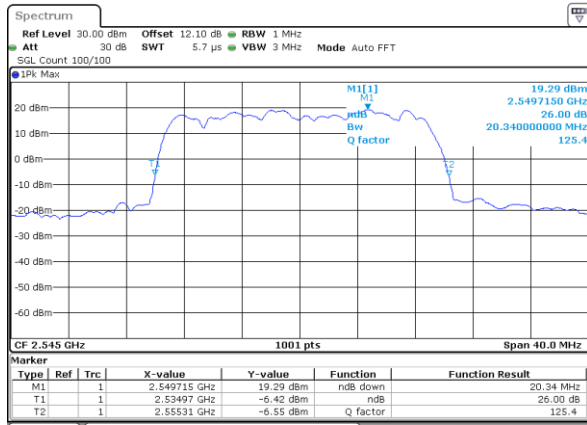


Date: 22 FEB 2018 23:52:26



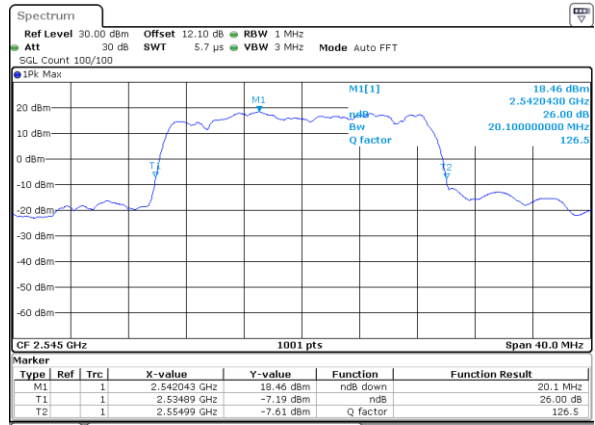
LTE Band 41

Lowest Channel / 20MHz / QPSK



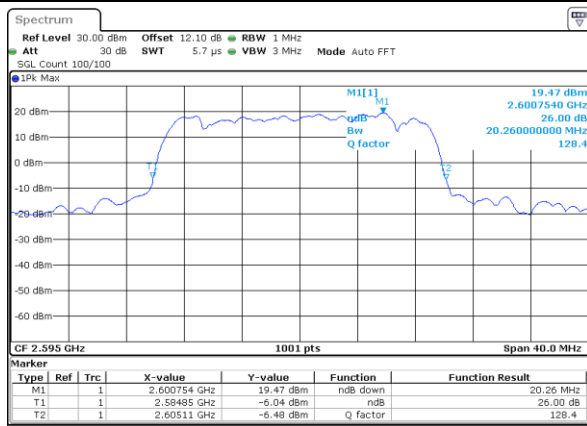
Date: 22 FEB 2018 23:52:56

Lowest Channel / 20MHz / 16QAM



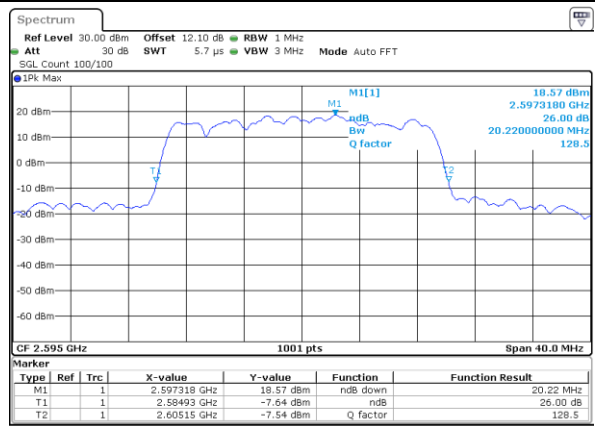
Date: 22 FEB 2018 23:53:06

Middle Channel / 20MHz / QPSK



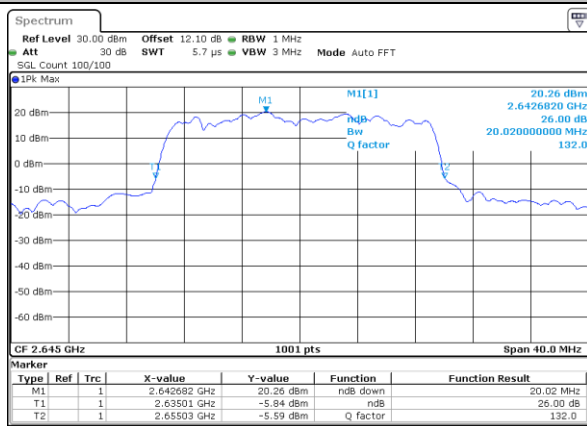
Date: 23 FEB 2018 00:10:00

Middle Channel / 20MHz / 16QAM



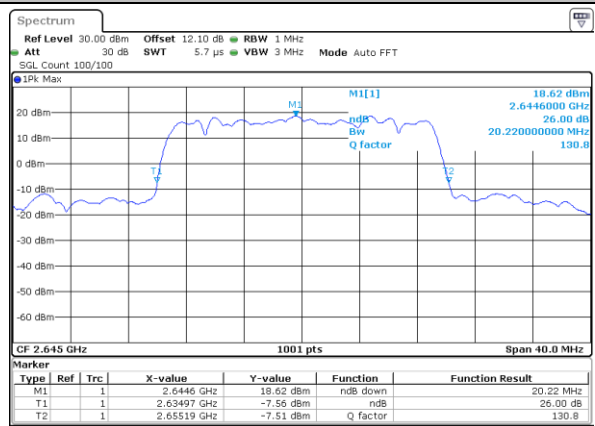
Date: 23 FEB 2018 00:10:10

Highest Channel / 20MHz / QPSK



Date: 23 FEB 2018 00:10:39

Highest Channel / 20MHz / 16QAM

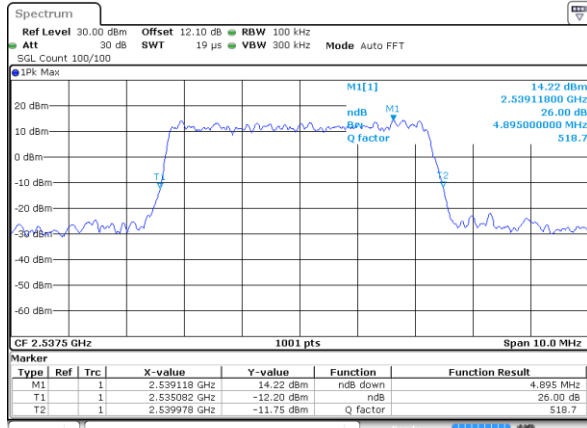


Date: 23 FEB 2018 00:10:49



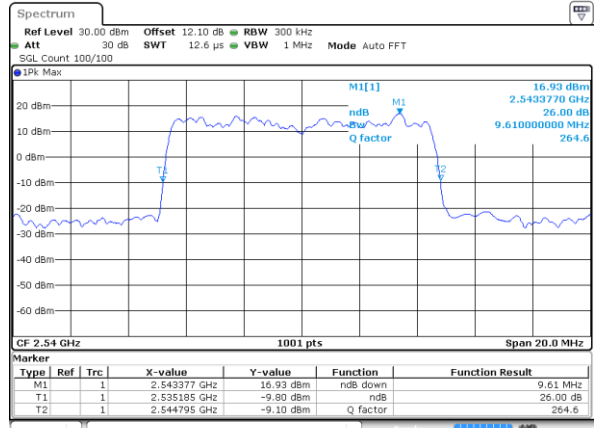
LTE Band 41

Lowest Channel / 5MHz / QPSK



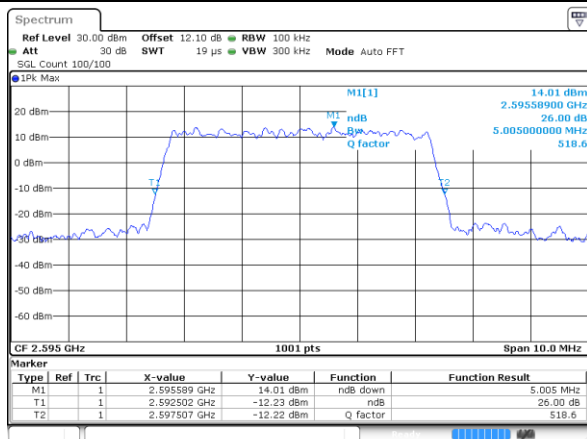
Date: 23 FEB 2018 00:11:09

Lowest Channel / 10MHz / 16QAM



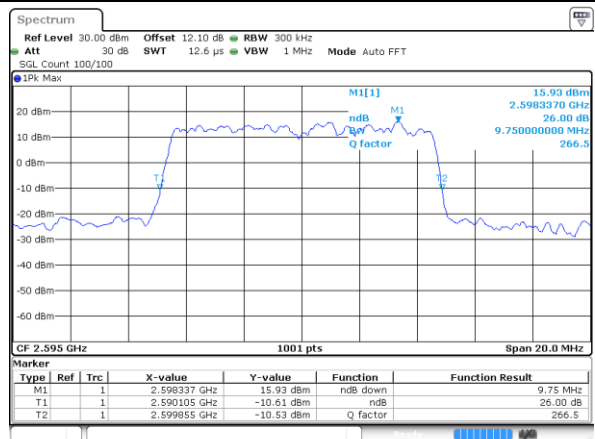
Date: 23 FEB 2018 00:12:09

Middle Channel / 5MHz / QPSK



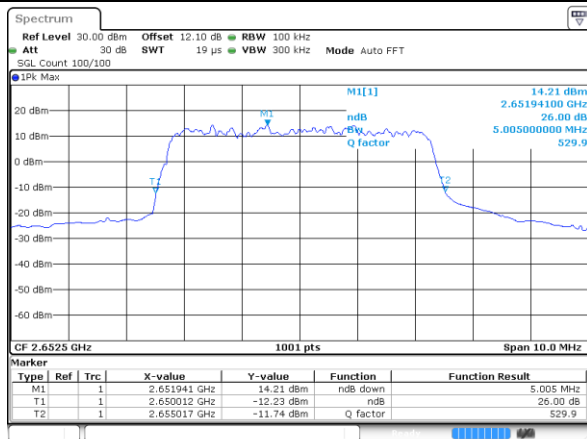
Date: 23 FEB 2018 00:11:29

Middle Channel / 10MHz / 16QAM



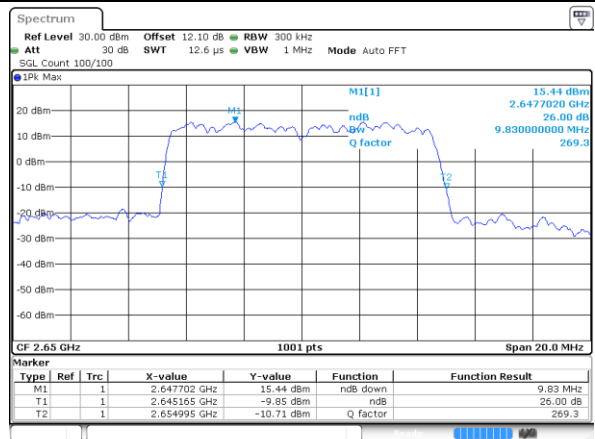
Date: 23 FEB 2018 00:12:28

Highest Channel / 5MHz / QPSK



Date: 23 FEB 2018 00:11:49

Highest Channel / 10MHz / 16QAM

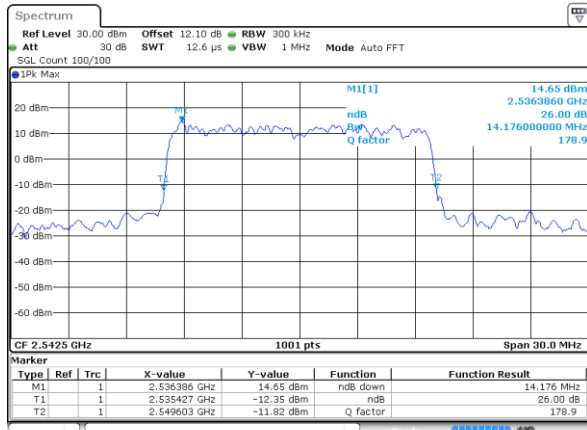


Date: 23 FEB 2018 00:12:48



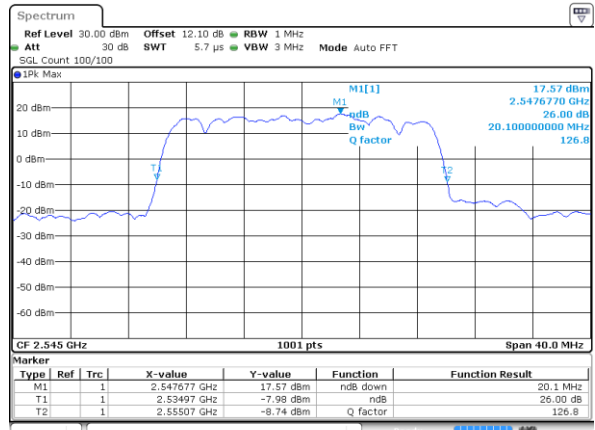
LTE Band 41

Lowest Channel / 15MHz / QPSK



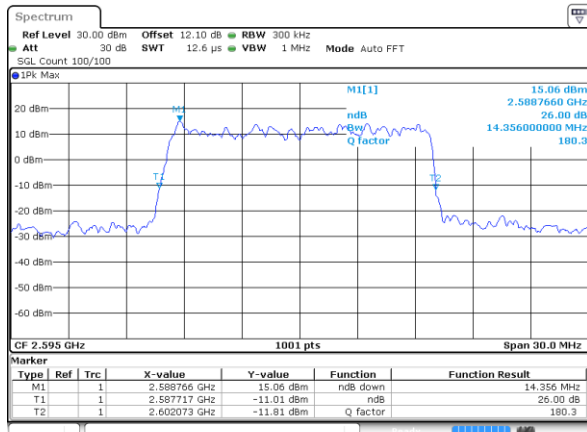
Date: 23 FEB 2018 00:15:43

Lowest Channel / 20MHz / 16QAM



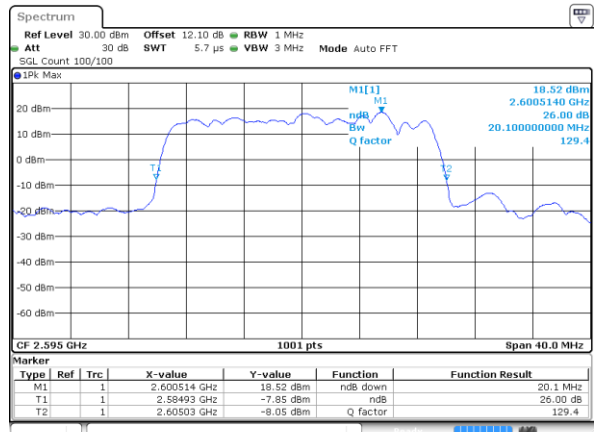
Date: 23 FEB 2018 00:16:43

Middle Channel / 15MHz / QPSK



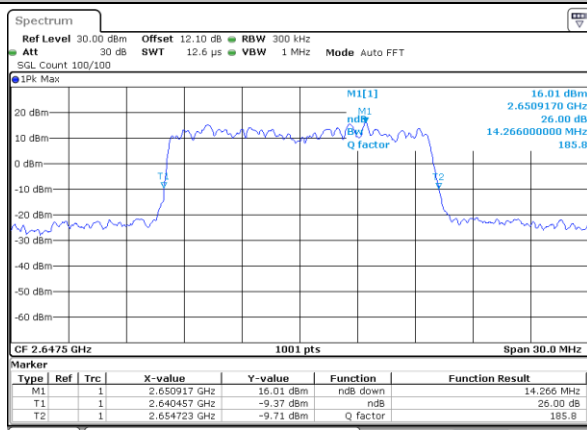
Date: 23 FEB 2018 00:16:03

Middle Channel / 20MHz / 16QAM



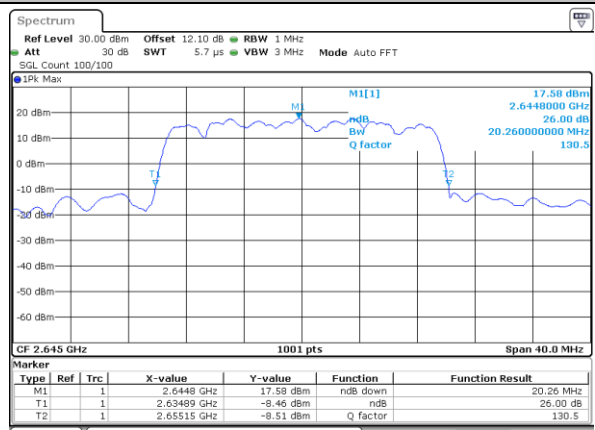
Date: 23 FEB 2018 00:17:03

Highest Channel / 15MHz / QPSK



Date: 23 FEB 2018 00:16:23

Highest Channel / 20MHz / 16QAM



Date: 23 FEB 2018 00:17:22

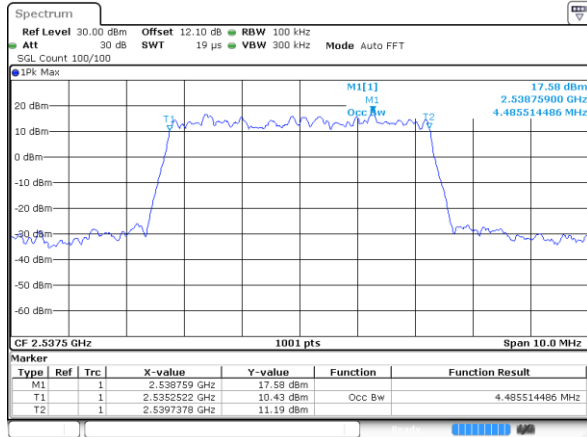
**Occupied Bandwidth**

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	-	-	-	-	4.49	4.53	9.01	9.03	13.46	13.4	18.38	18.54
Middle CH	-	-	-	-	4.48	4.49	9.01	9.07	13.4	13.4	18.38	18.42
Highest CH	-	-	-	-	4.49	4.48	9.07	9.07	13.4	13.4	18.22	18.38
Mode	LTE Band 41 : 99%OBW(MHz)											
BW	1.4MHz		3MHz		5MHz		10MHz		15MHz		20MHz	
Mod.	64QAM		64QAM		64QAM		64QAM		64QAM		64QAM	
Lowest CH	-	-	-	-	4.48	-	8.95	-	13.43	-	18.38	-
Middle CH	-	-	-	-	4.49	-	9.03	-	13.43	-	18.50	-
Highest CH	-	-	-	-	4.48	-	9.01	-	13.49	-	18.38	-

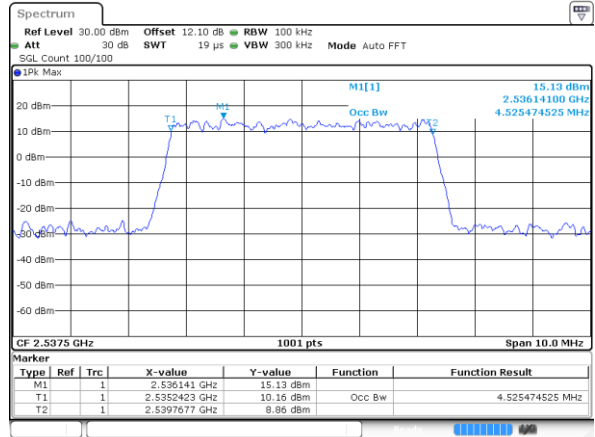


LTE Band 41

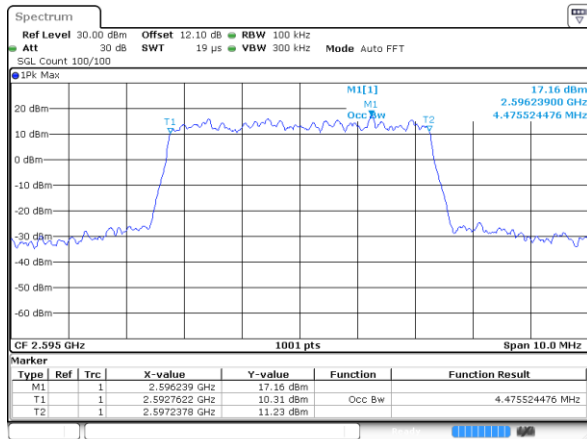
Lowest Channel / 5MHz / QPSK



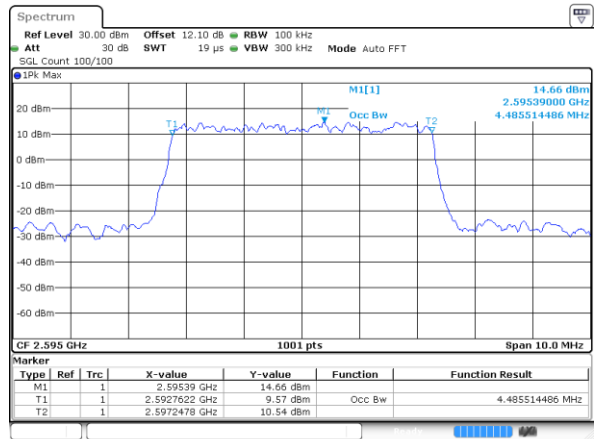
Lowest Channel / 5MHz / 16QAM



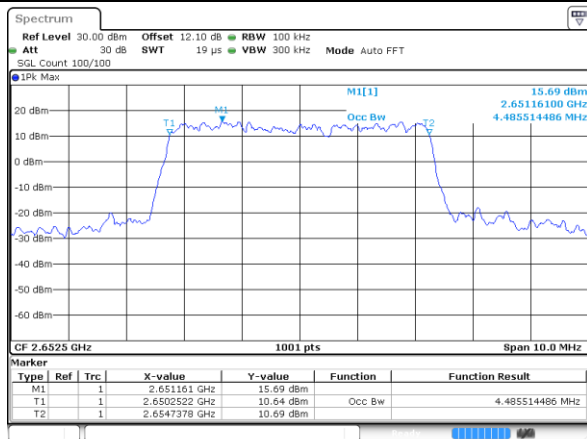
Middle Channel / 5MHz / QPSK



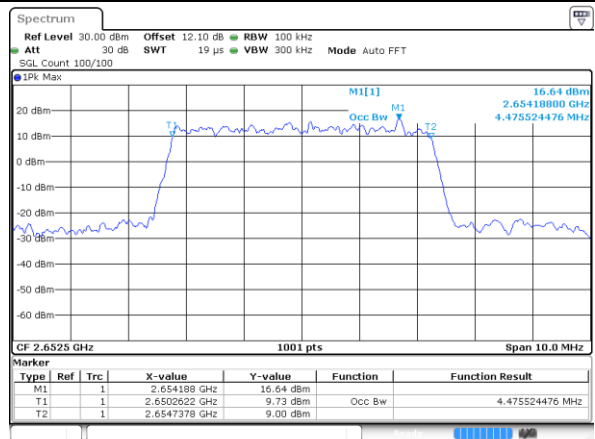
Middle Channel / 5MHz / 16QAM



Highest Channel / 5MHz / QPSK



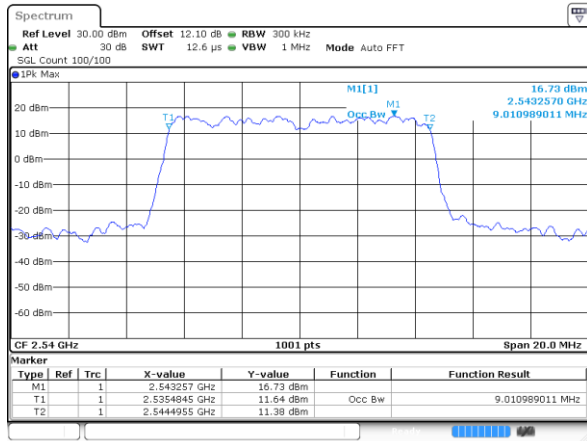
Highest Channel / 5MHz / 16QAM





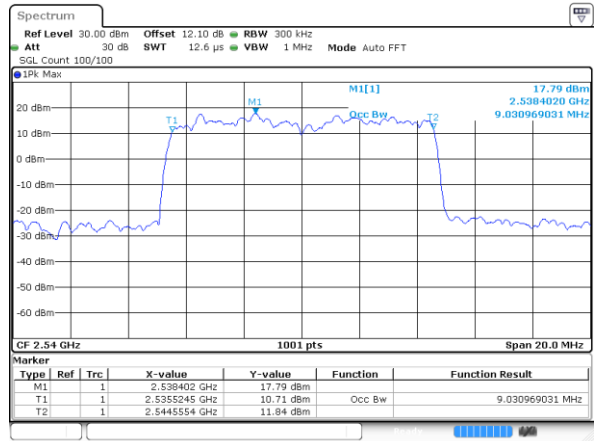
LTE Band 41

Lowest Channel / 10MHz / QPSK



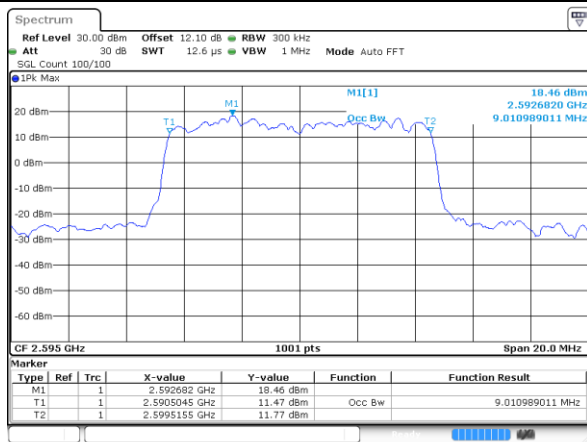
Date: 22 FEB 2018 23:48:39

Lowest Channel / 10MHz / 16QAM



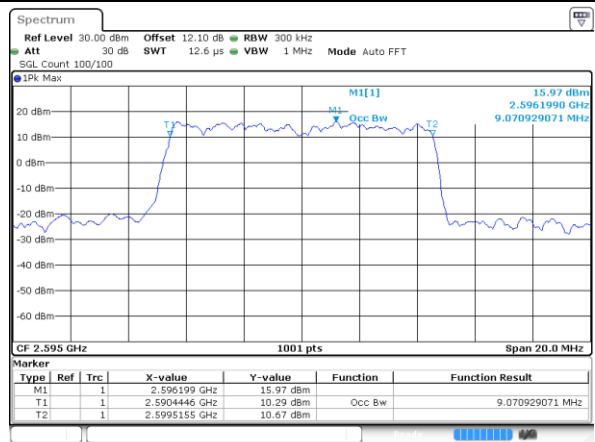
Date: 22 FEB 2018 23:48:49

Middle Channel / 10MHz / QPSK



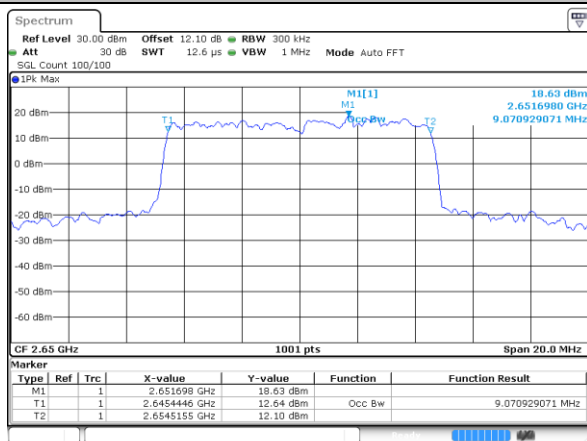
Date: 22 FEB 2018 23:49:18

Middle Channel / 10MHz / 16QAM



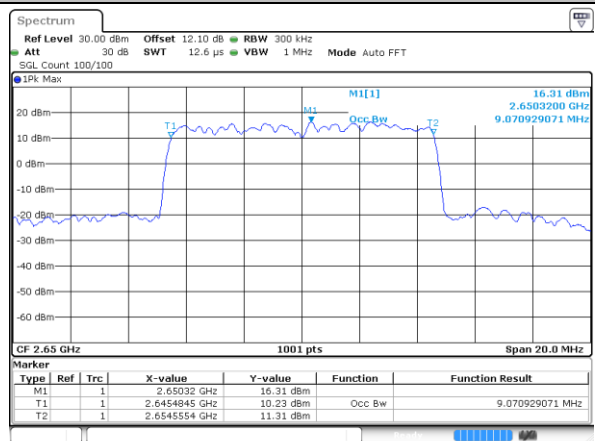
Date: 22 FEB 2018 23:49:28

Highest Channel / 10MHz / QPSK



Date: 22 FEB 2018 23:49:58

Highest Channel / 10MHz / 16QAM

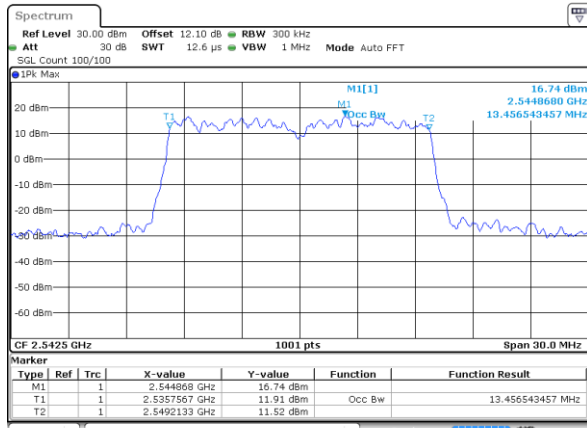


Date: 22 FEB 2018 23:50:08



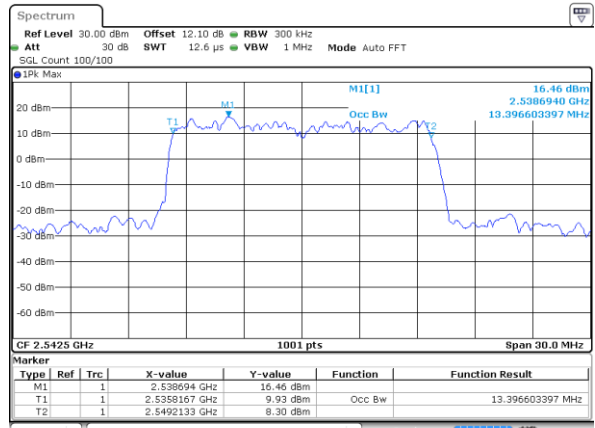
LTE Band 41

Lowest Channel / 15MHz / QPSK



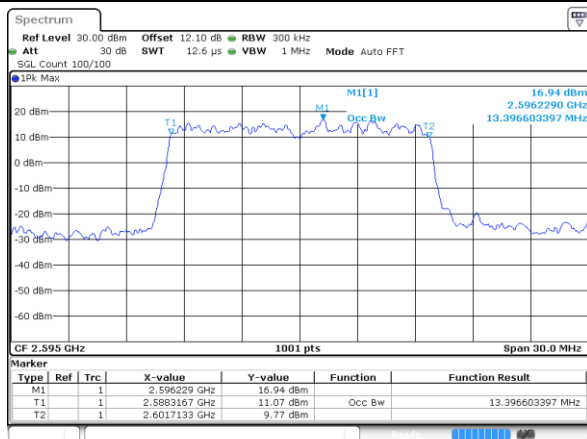
Date: 22 FEB 2018 23:50:37

Lowest Channel / 15MHz / 16QAM



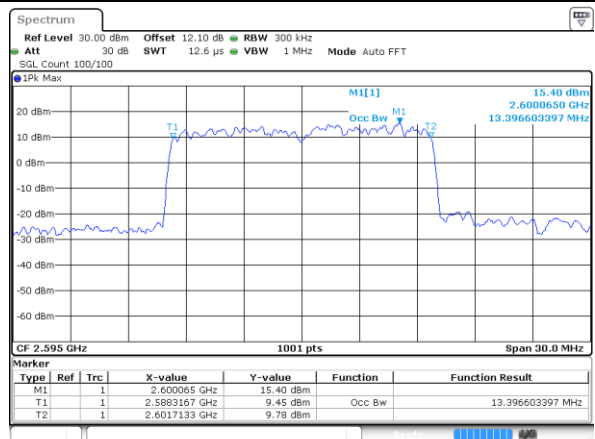
Date: 22 FEB 2018 23:50:47

Middle Channel / 15MHz / QPSK



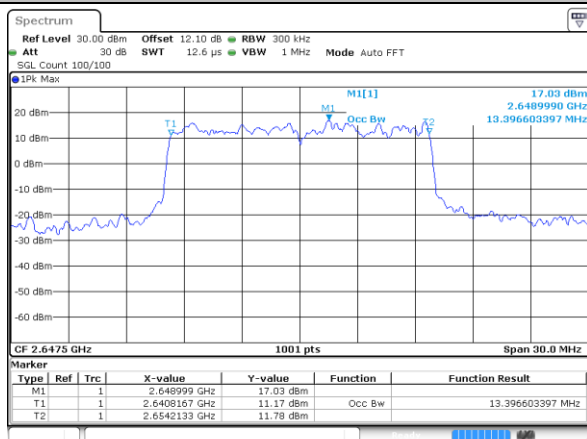
Date: 22 FEB 2018 23:51:17

Middle Channel / 15MHz / 16QAM



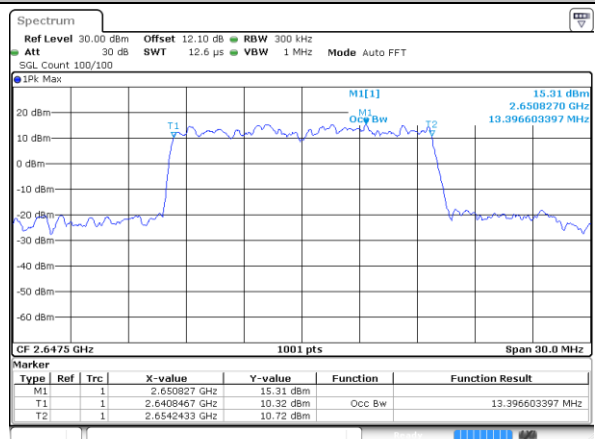
Date: 22 FEB 2018 23:51:27

Highest Channel / 15MHz / QPSK



Date: 22 FEB 2018 23:51:56

Highest Channel / 15MHz / 16QAM

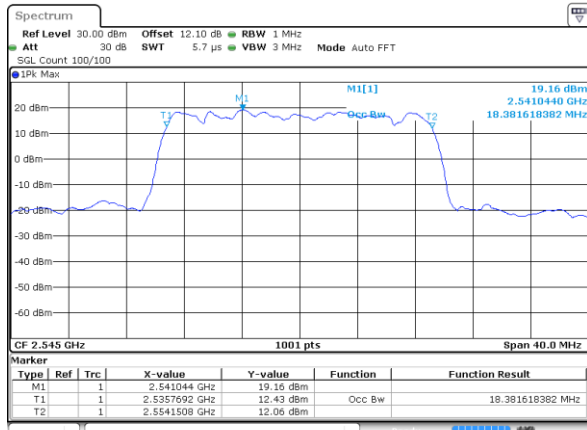


Date: 22 FEB 2018 23:52:06



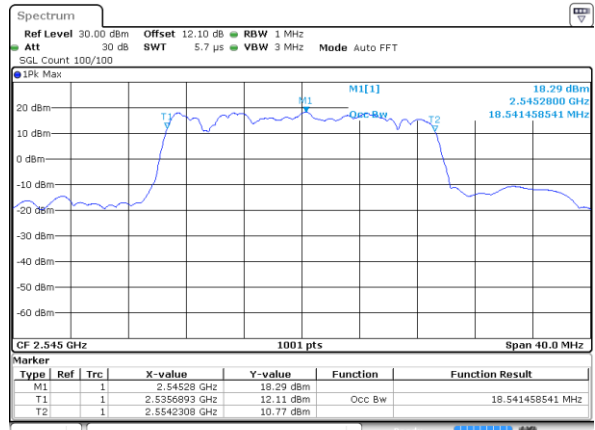
LTE Band 41

Lowest Channel / 20MHz / QPSK



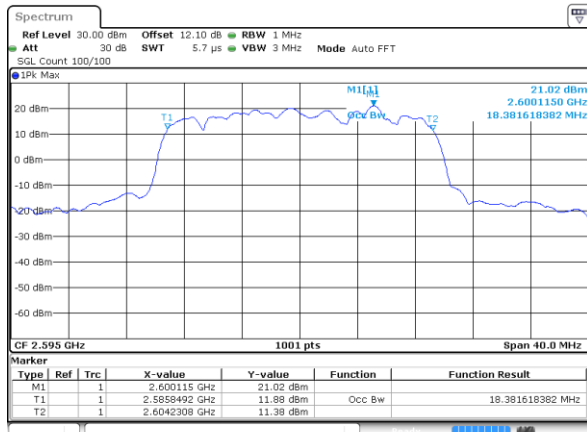
Date: 22 FEB 2018 23:52:36

Lowest Channel / 20MHz / 16QAM



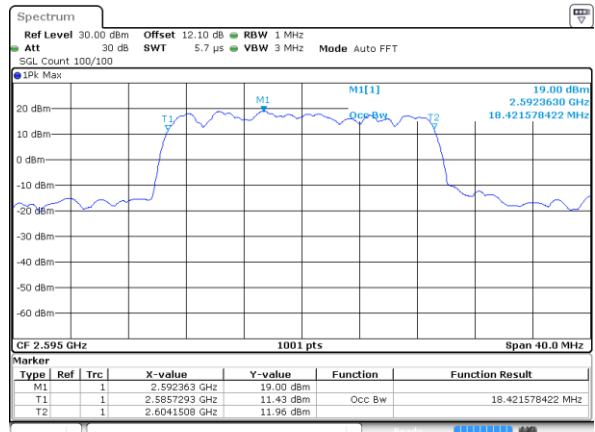
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Middle Channel / 20MHz / QPSK



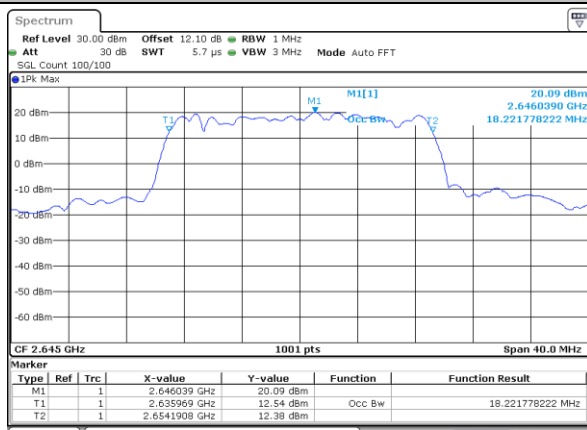
Date: 22 FEB 2018 23:53:15

Middle Channel / 20MHz / 16QAM



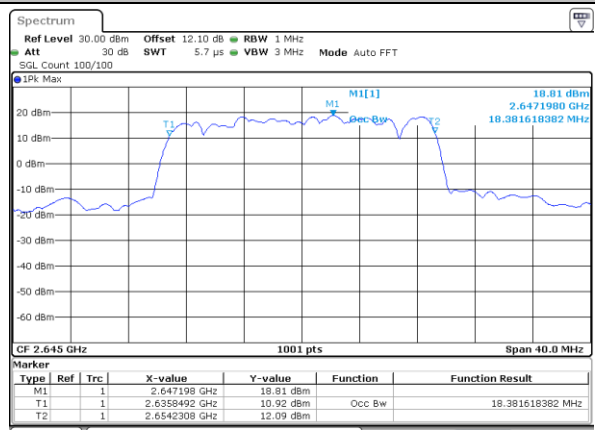
Date: 23 FEB 2018 00:09:50

Highest Channel / 20MHz / QPSK



Date: 23 FEB 2018 00:10:20

Highest Channel / 20MHz / 16QAM

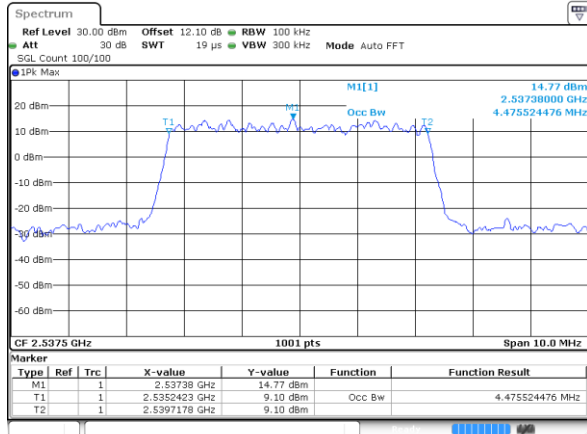


Date: 23 FEB 2018 00:10:30

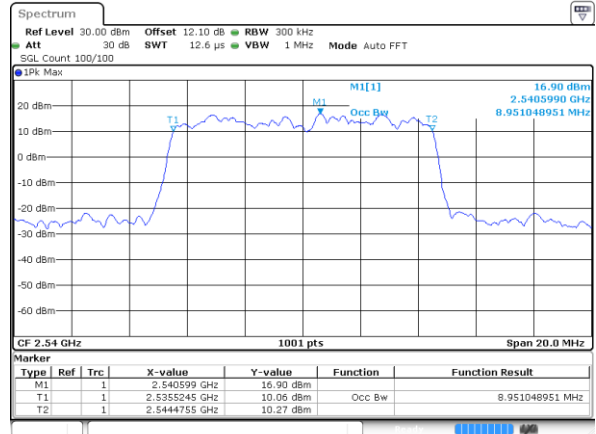


LTE Band 41

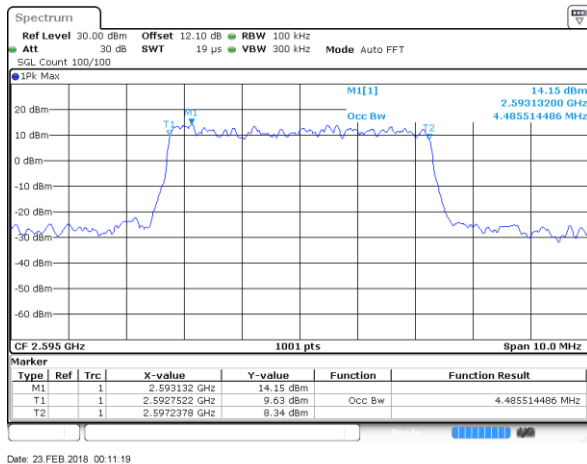
Lowest Channel / 5MHz / 64QAM



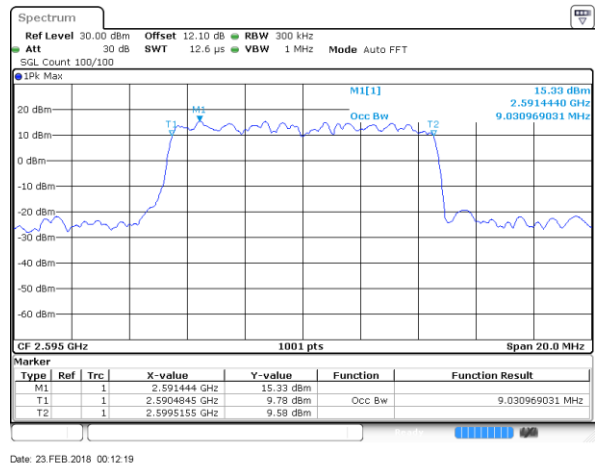
Lowest Channel / 10MHz / 64QAM



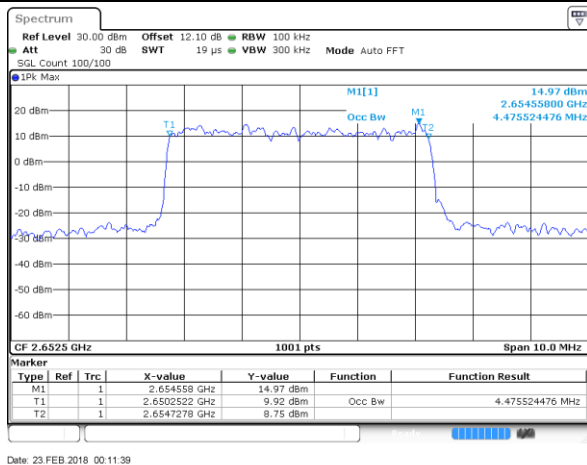
Middle Channel / 5MHz / 64QAM



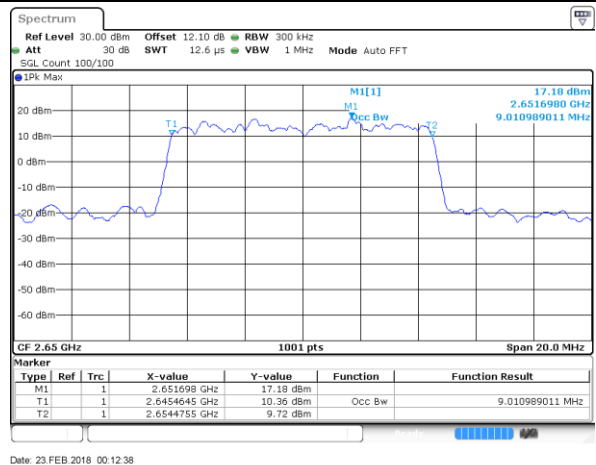
Middle Channel / 10MHz / 64QAM



Highest Channel / 5MHz / 64QAM



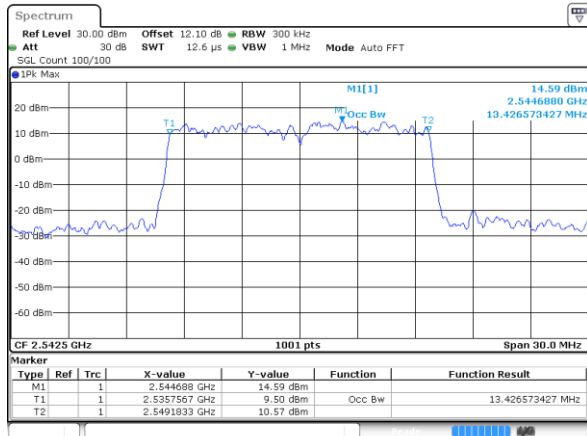
Highest Channel / 10MHz / 64QAM



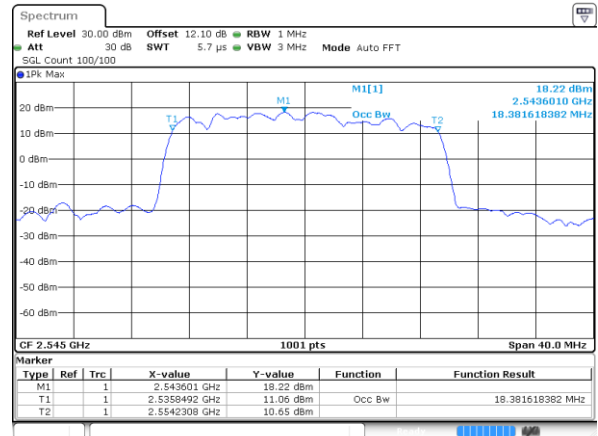


LTE Band 41

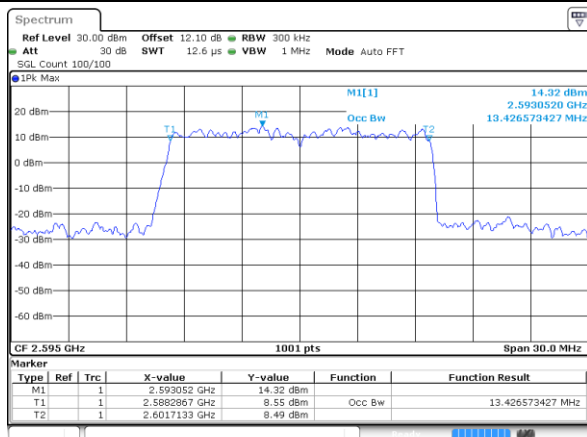
Lowest Channel / 15MHz / 64QAM



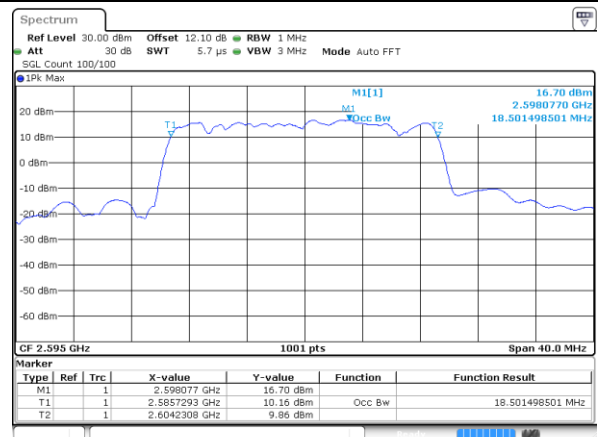
Lowest Channel / 20MHz / 64QAM



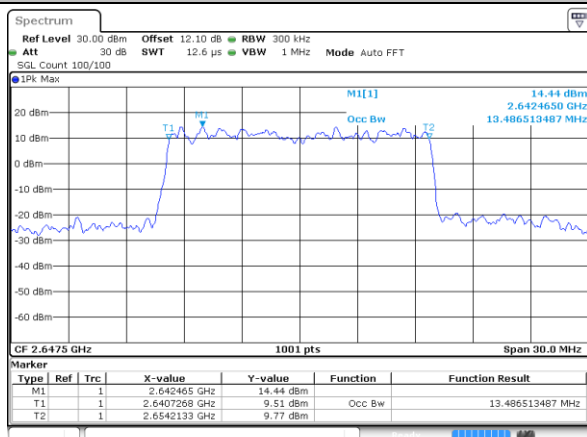
Middle Channel / 15MHz / 64QAM



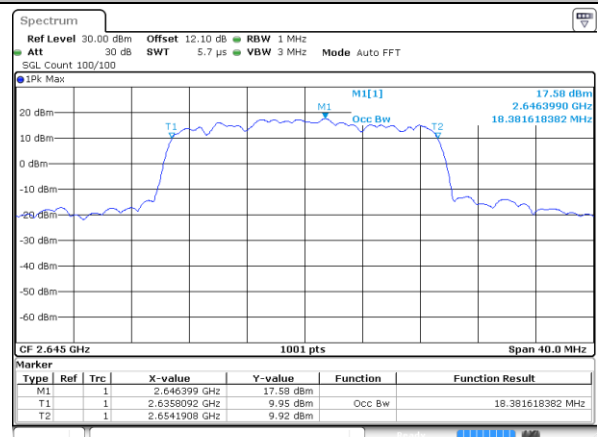
Middle Channel / 20MHz / 64QAM



Highest Channel / 15MHz / 64QAM



Highest Channel / 20MHz / 64QAM

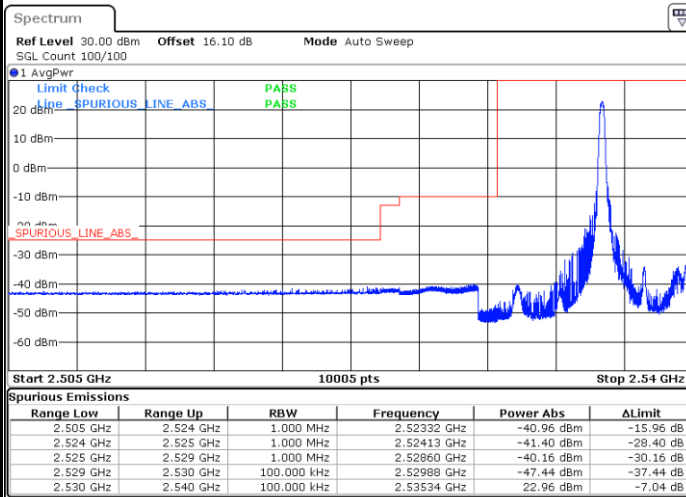




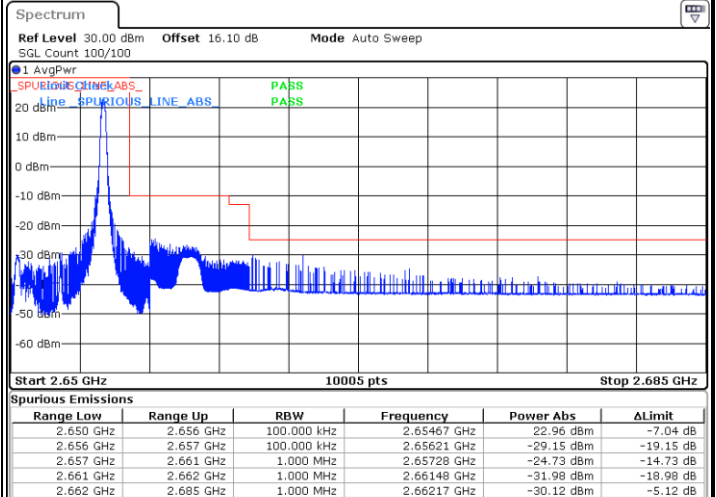
Conducted Band Edge

LTE Band 41 / 5MHz / QPSK

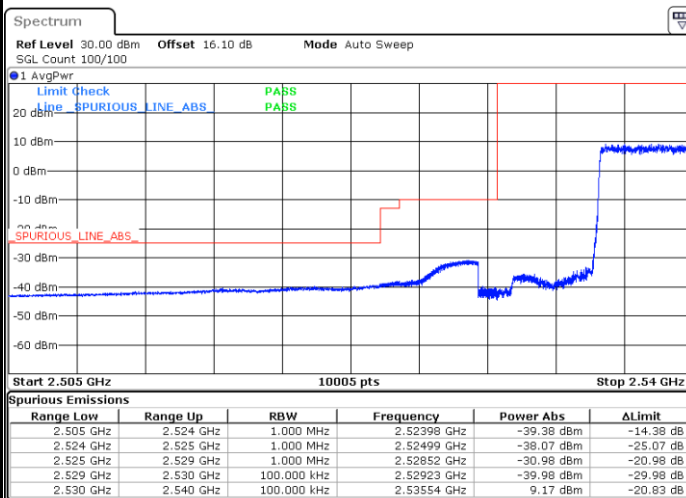
Lowest Band Edge / 1 RB



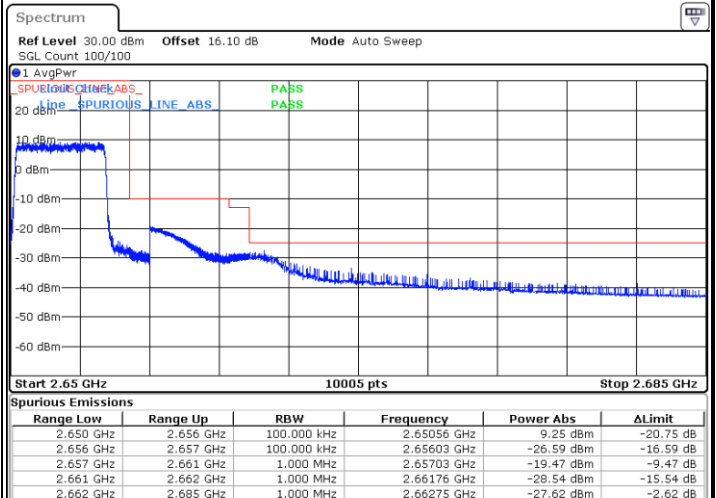
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



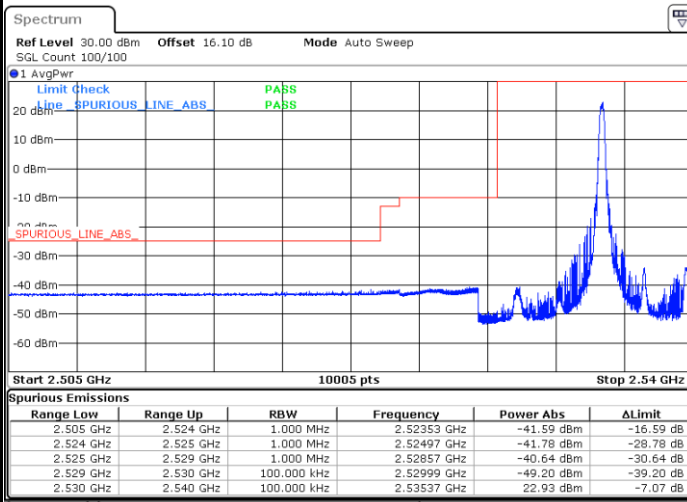
Highest Band Edge / Full RB



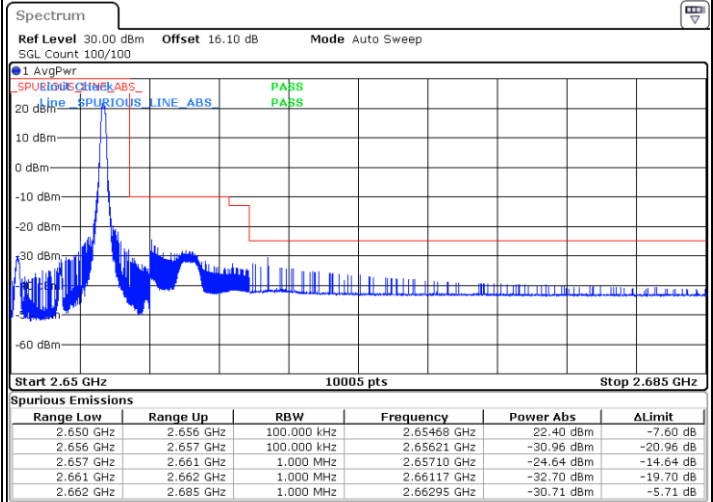


LTE Band 41 / 5MHz / 16QAM

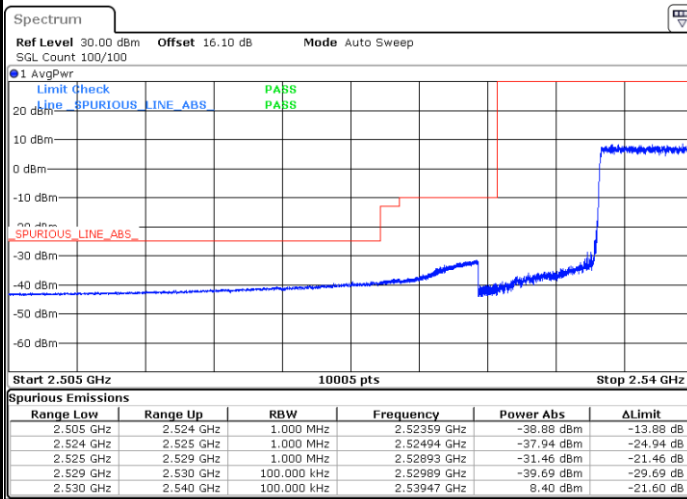
Lowest Band Edge / 1RB



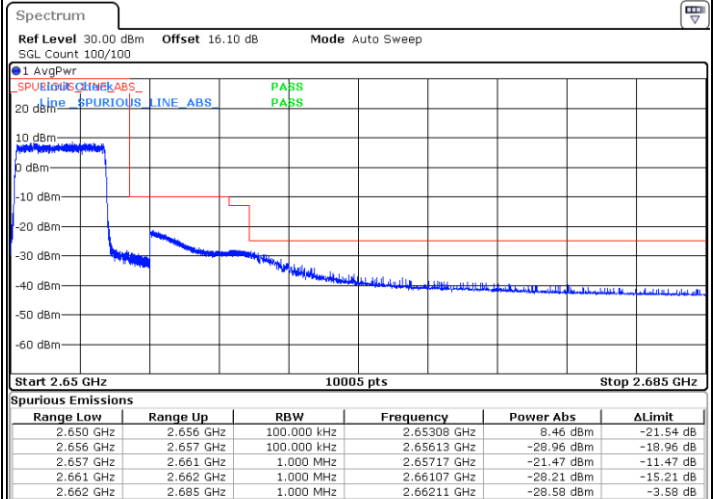
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



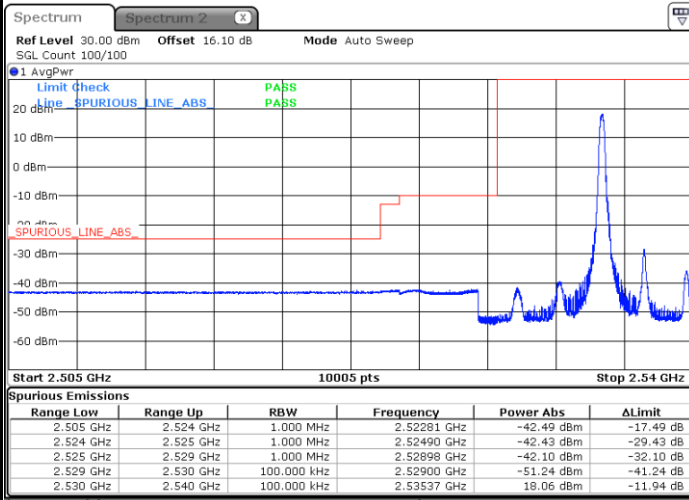
Highest Band Edge / Full RB



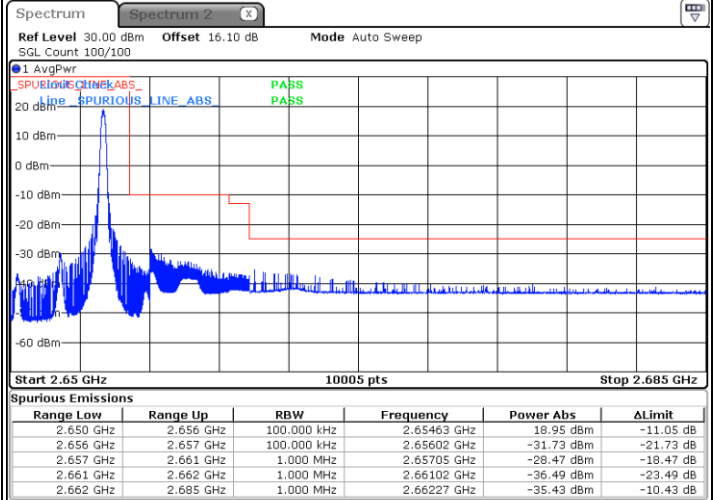


LTE Band 41 / 5MHz / 674QAM

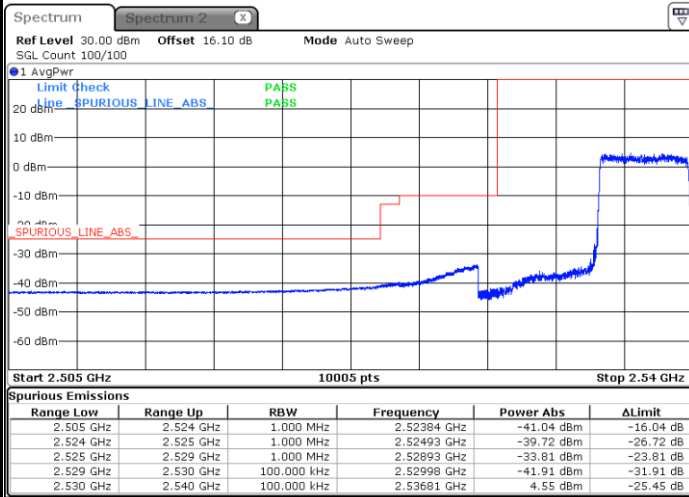
Lowest Band Edge / 1RB



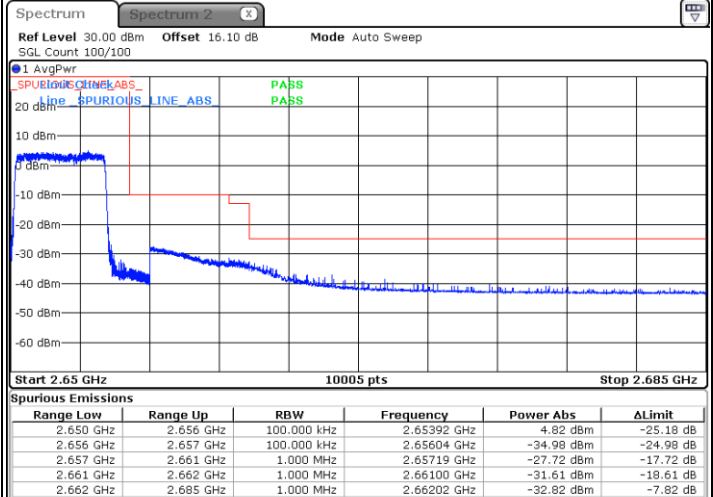
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



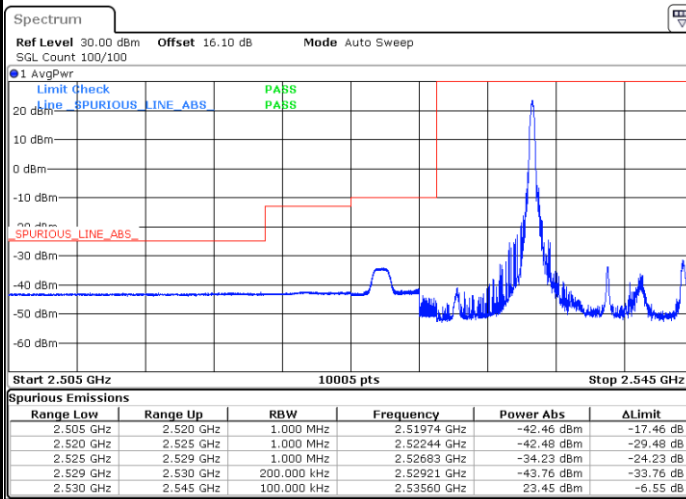
Highest Band Edge / Full RB



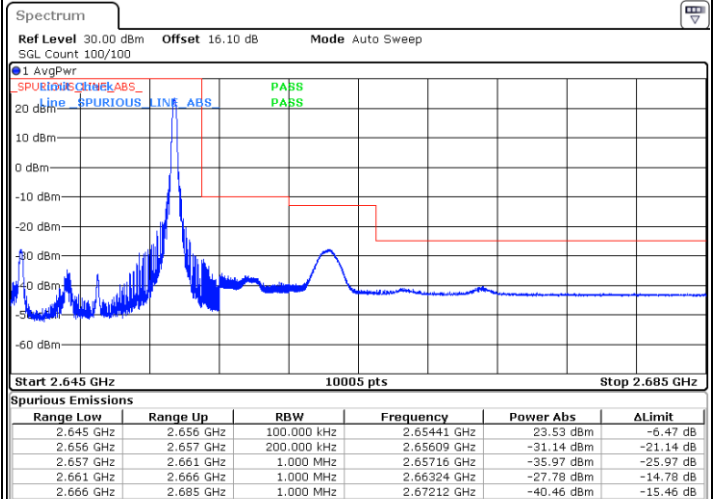


LTE Band 41 / 10MHz / QPSK

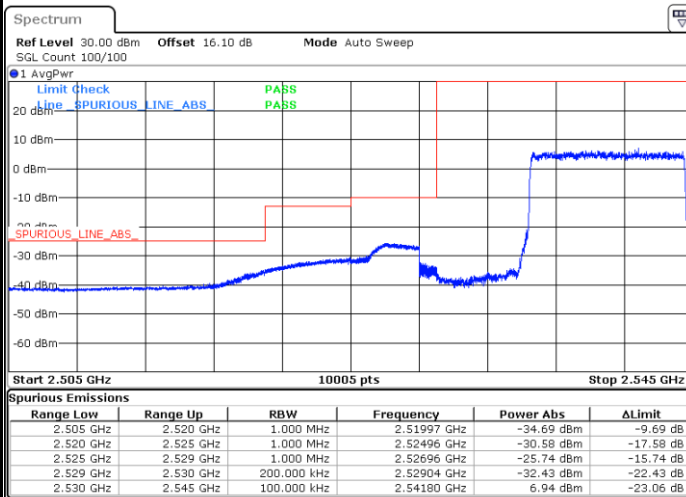
Lowest Band Edge / 1 RB



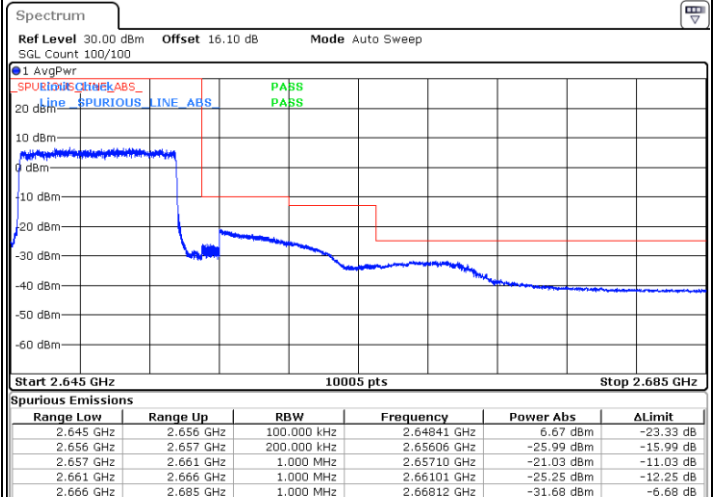
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



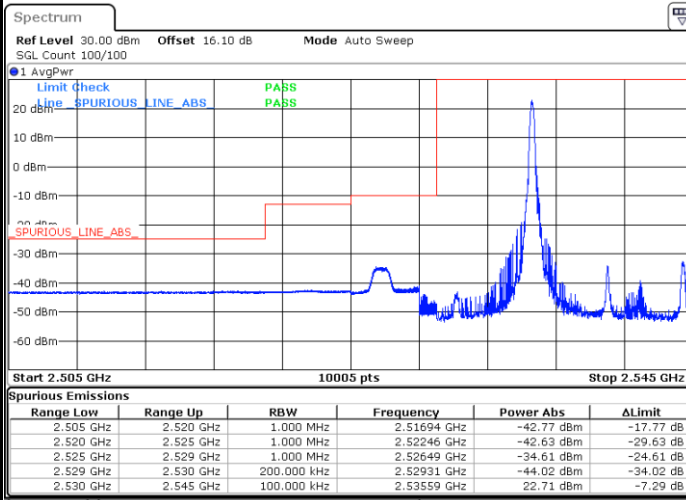
Highest Band Edge / Full RB



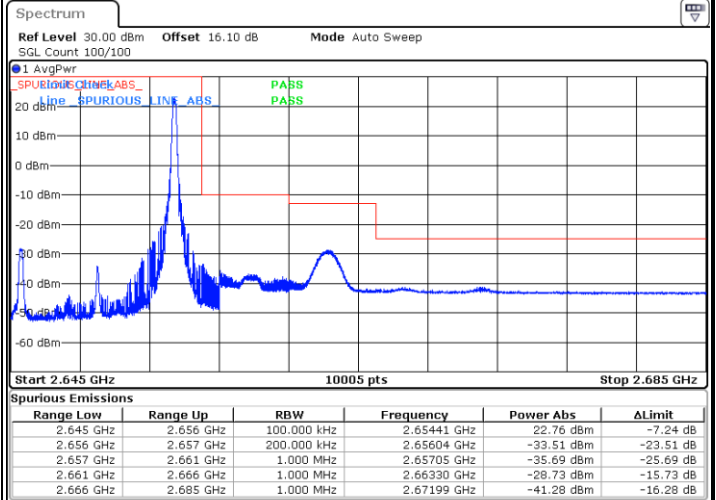


LTE Band 41 / 10MHz / 16QAM

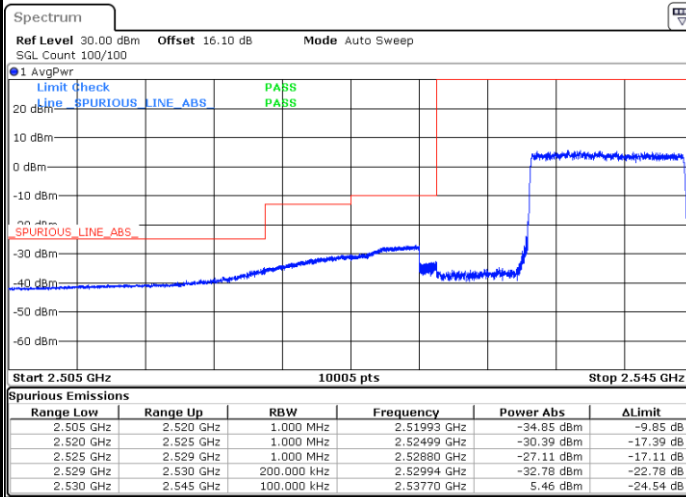
Lowest Band Edge / 1 RB



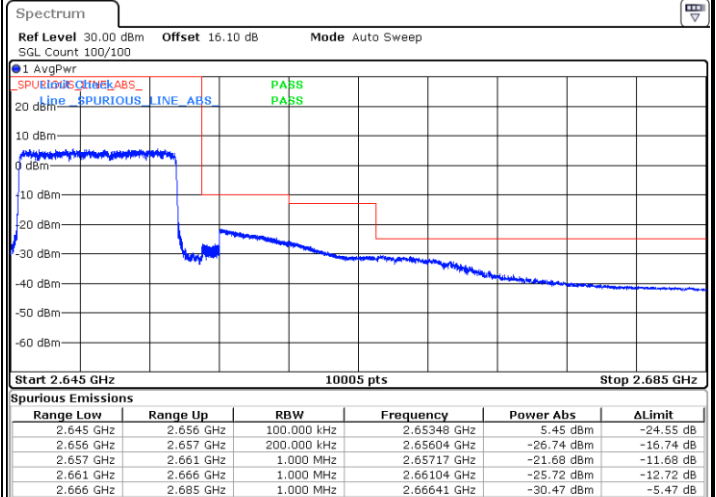
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



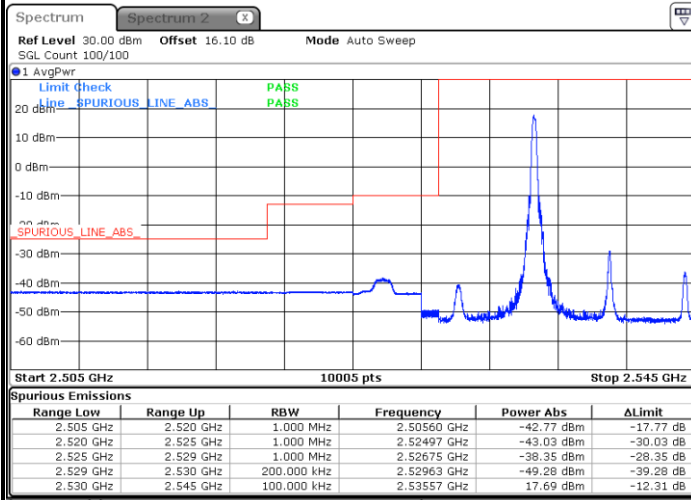
Highest Band Edge / Full RB



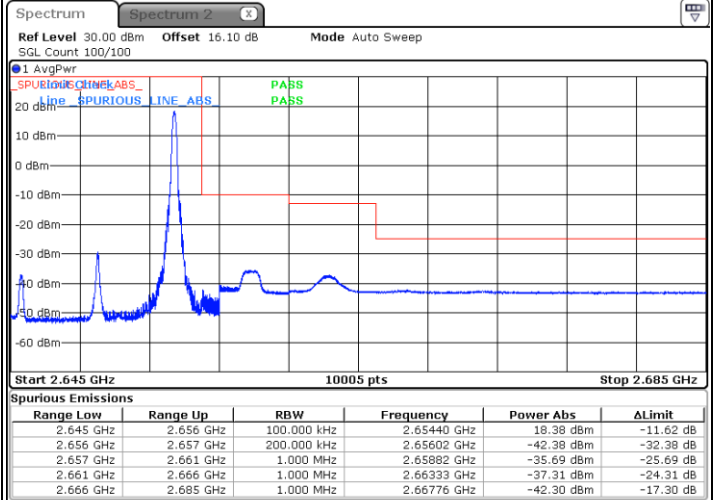


LTE Band 41 / 10MHz / 64QAM

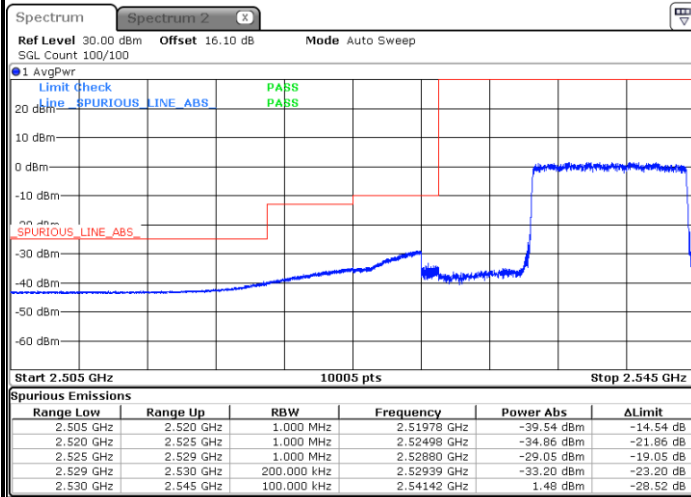
Lowest Band Edge / 1 RB



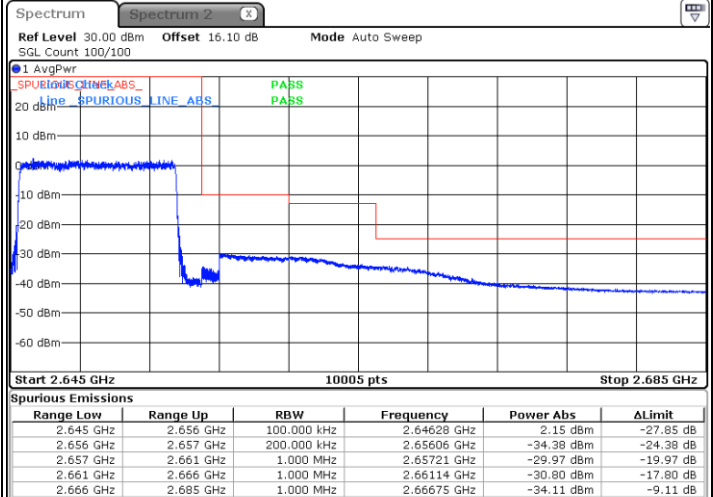
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



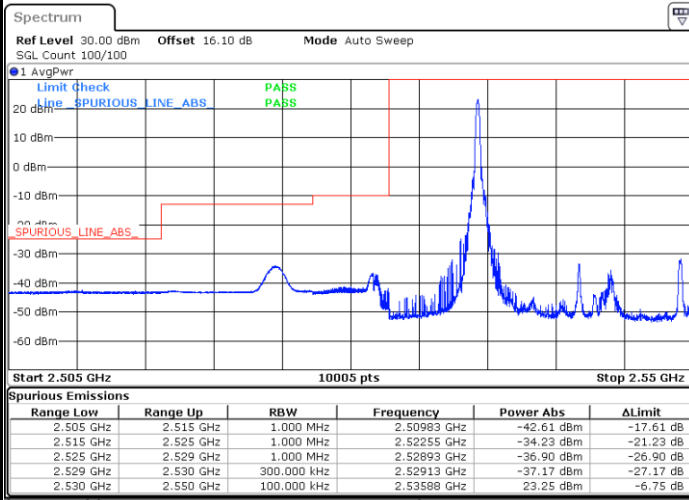
Highest Band Edge / Full RB



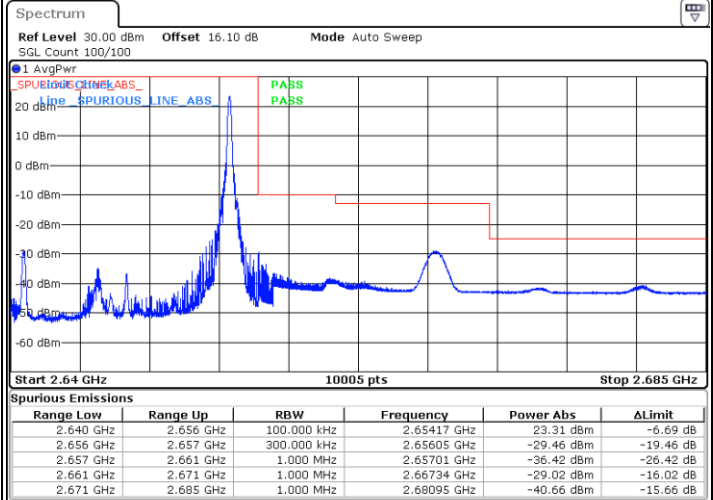


LTE Band 41 / 15MHz / QPSK

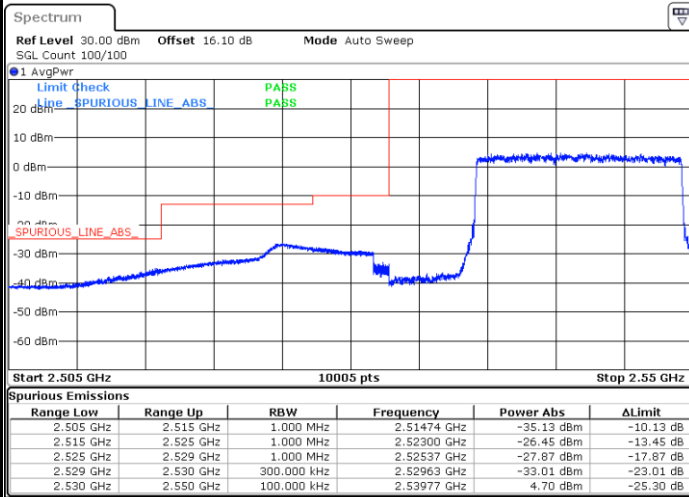
Lowest Band Edge / 1 RB



Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



Highest Band Edge / Full RB

