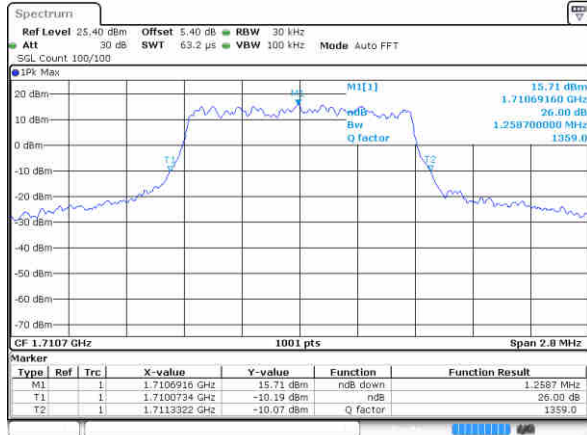




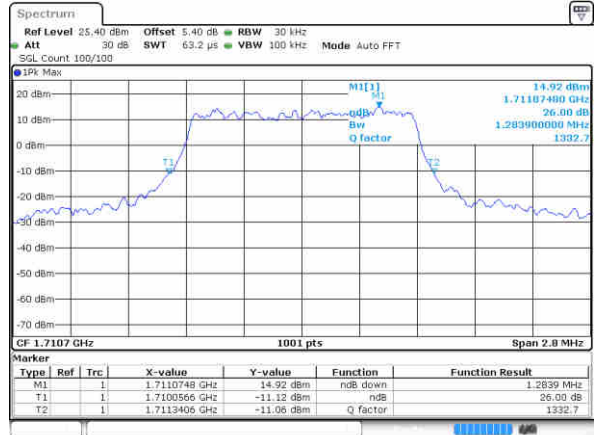
LTE Band 66

Lowest Channel / 1.4MHz / QPSK



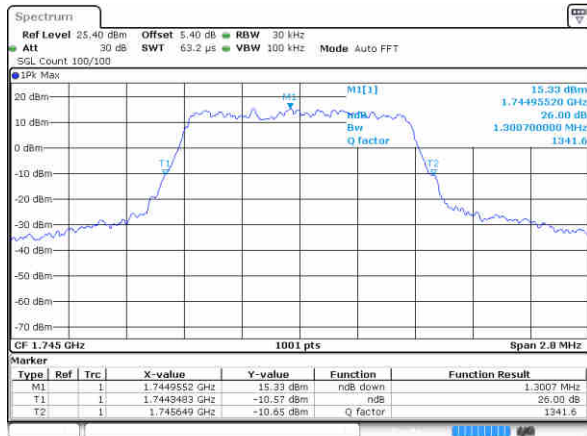
Date: 14 FEB 2020 14:24:18

Lowest Channel / 1.4MHz / 16QAM



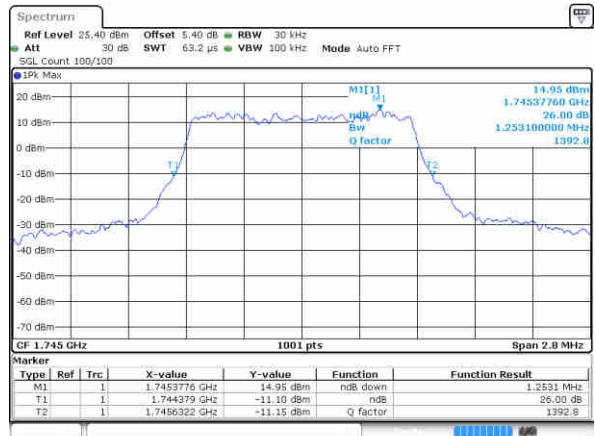
Date: 14 FEB 2020 14:24:38

Middle Channel / 1.4MHz / QPSK



Date: 14 FEB 2020 14:26:08

Middle Channel / 1.4MHz / 16QAM



Date: 14 FEB 2020 14:26:28

Highest Channel / 1.4MHz / QPSK



Date: 14 FEB 2020 14:28:43

Highest Channel / 1.4MHz / 16QAM

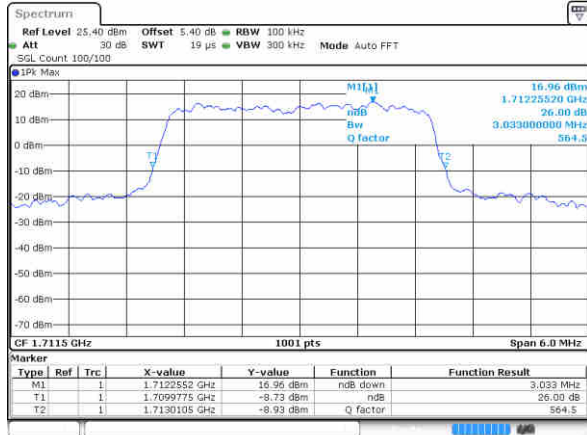


Date: 14 FEB 2020 14:29:03

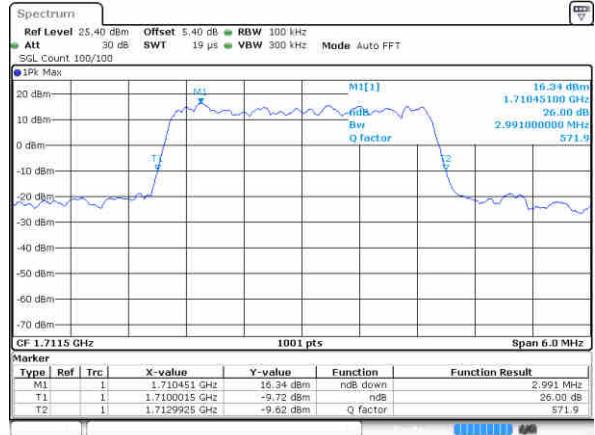


LTE Band 66

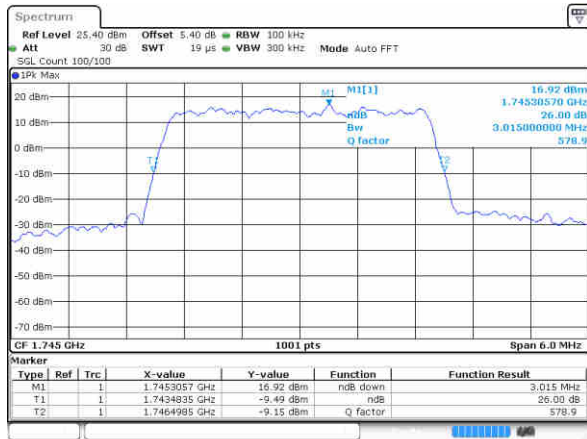
Lowest Channel / 3MHz / QPSK



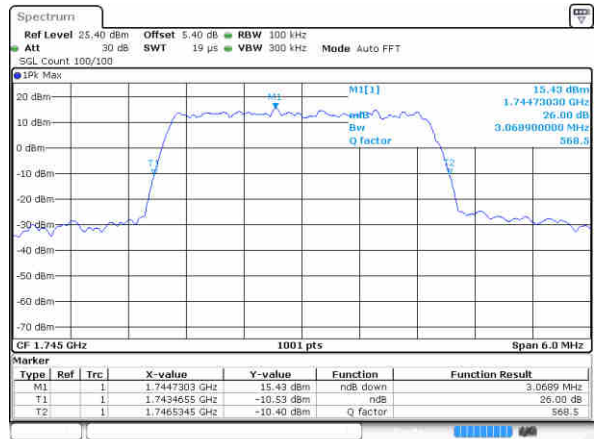
Lowest Channel / 3MHz / 16QAM



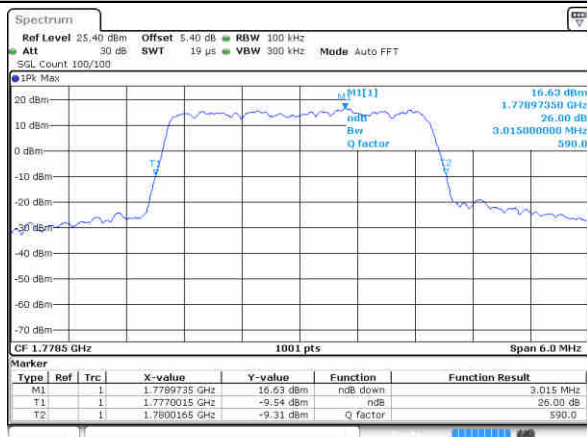
Middle Channel / 3MHz / QPSK



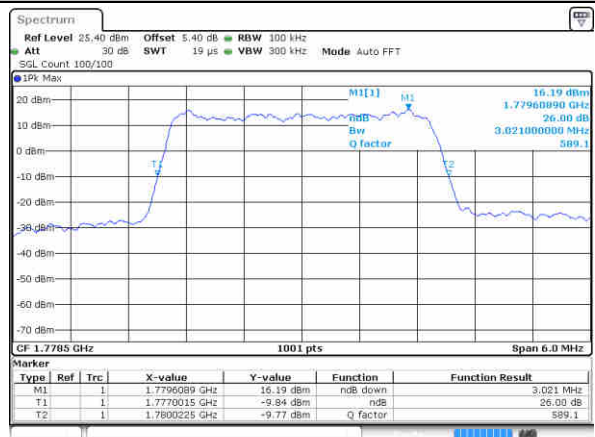
Middle Channel / 3MHz / 16QAM



Highest Channel / 3MHz / QPSK



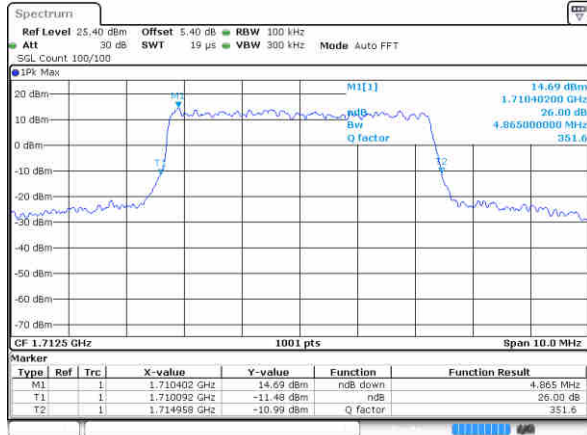
Highest Channel / 3MHz / 16QAM



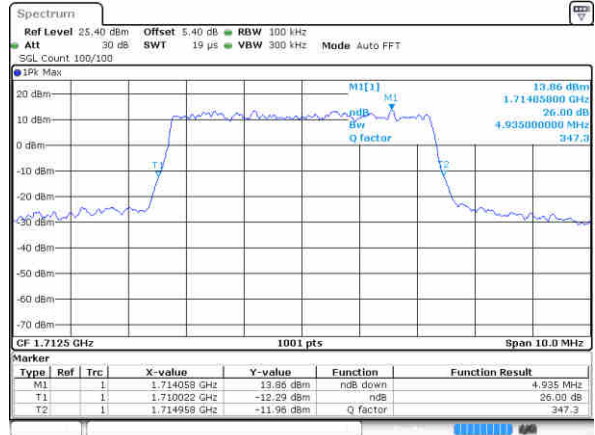


LTE Band 66

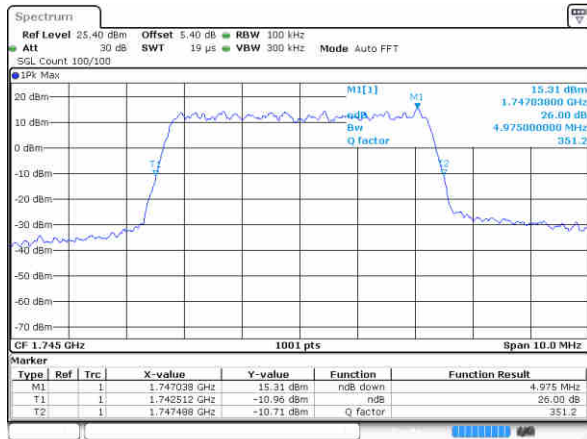
Lowest Channel / 5MHz / QPSK



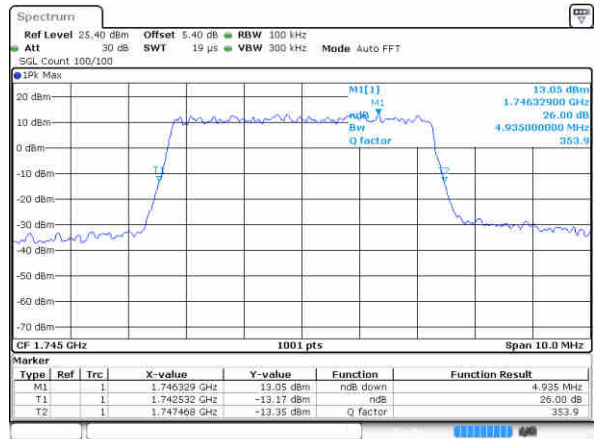
Lowest Channel / 5MHz / 16QAM



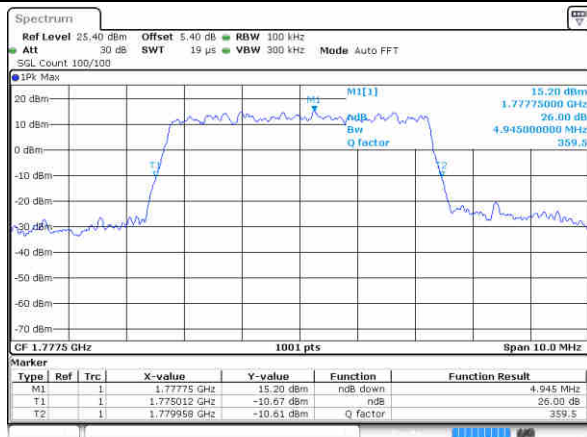
Middle Channel / 5MHz / QPSK



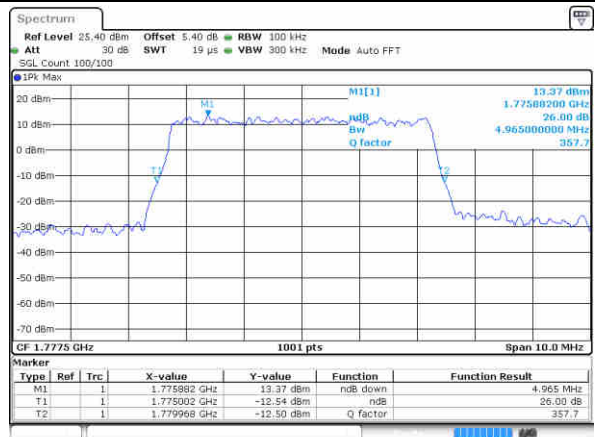
Middle Channel / 5MHz / 16QAM



Highest Channel / 5MHz / QPSK



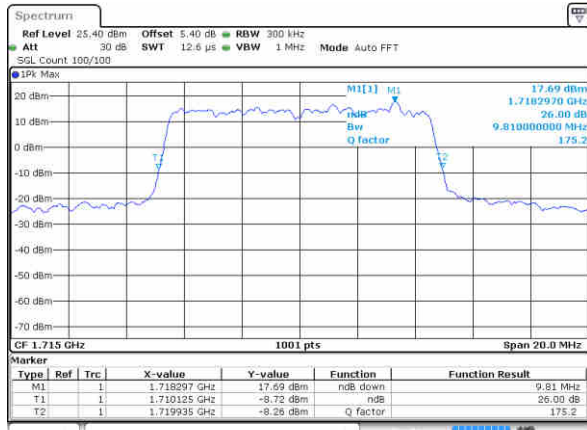
Highest Channel / 5MHz / 16QAM





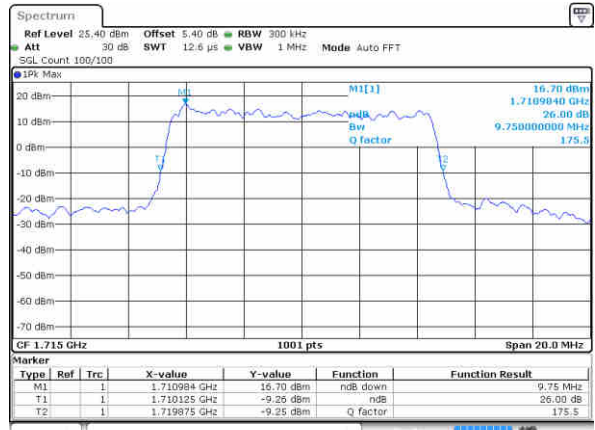
LTE Band 66

Lowest Channel / 10MHz / QPSK



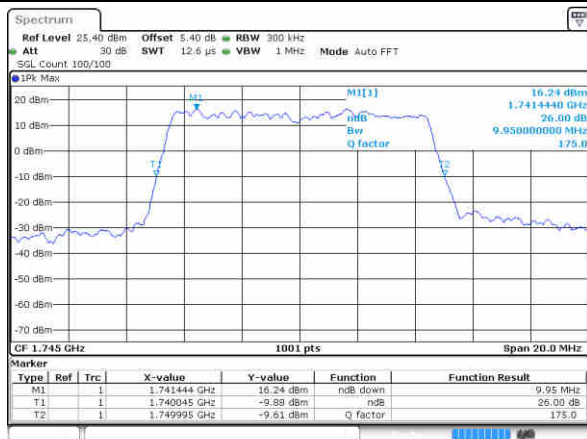
Date: 14 FEB 2020 17:09:14

Lowest Channel / 10MHz / 16QAM



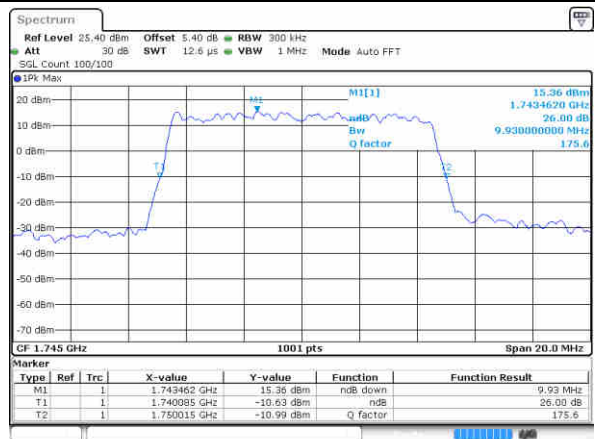
Date: 14 FEB 2020 17:09:33

Middle Channel / 10MHz / QPSK



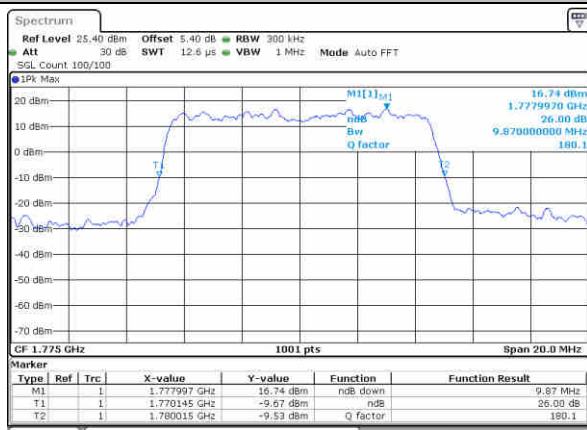
Date: 14 FEB 2020 17:10:57

Middle Channel / 10MHz / 16QAM



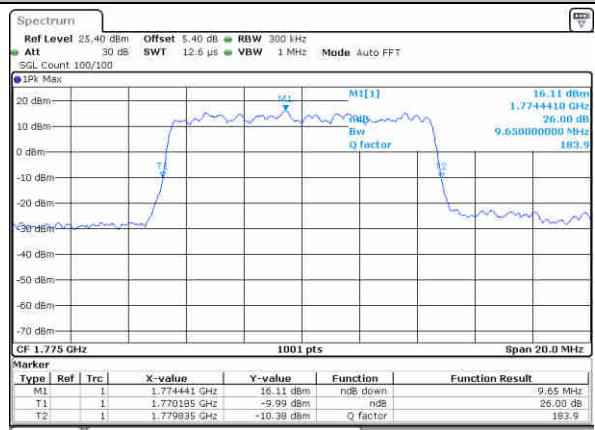
Date: 14 FEB 2020 17:11:29

Highest Channel / 10MHz / QPSK



Date: 14 FEB 2020 17:12:27

Highest Channel / 10MHz / 16QAM

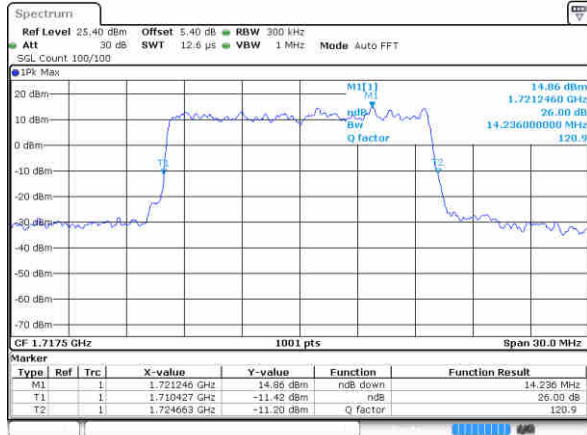


Date: 14 FEB 2020 17:12:56



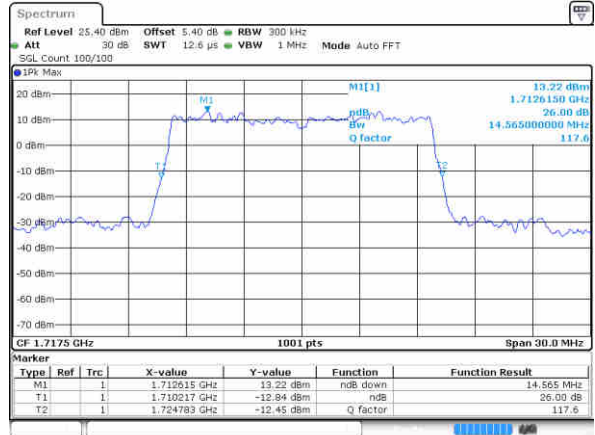
LTE Band 66

Lowest Channel / 15MHz / QPSK



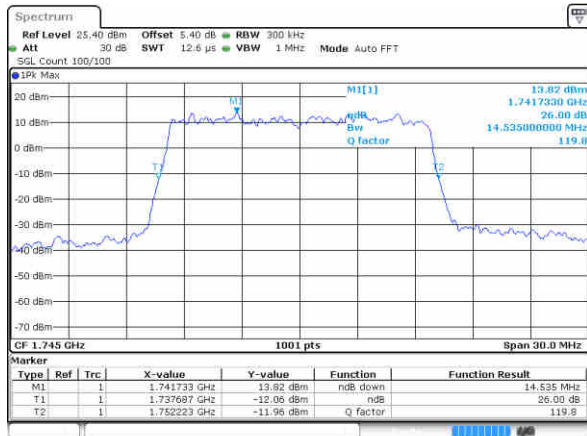
Date: 14 FEB 2020 17:35:01

Lowest Channel / 15MHz / 16QAM



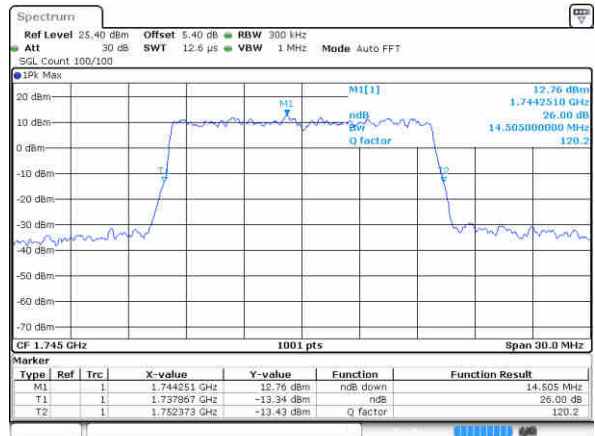
Date: 14 FEB 2020 17:35:27

Middle Channel / 15MHz / QPSK



Date: 14 FEB 2020 17:37:08

Middle Channel / 15MHz / 16QAM



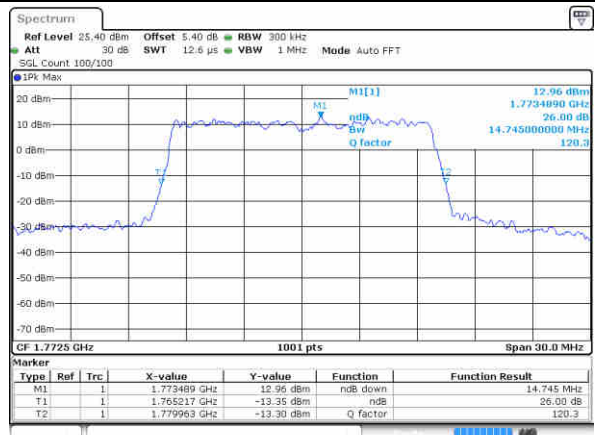
Date: 14 FEB 2020 17:37:26

Highest Channel / 15MHz / QPSK



Date: 14 FEB 2020 17:38:52

Highest Channel / 15MHz / 16QAM

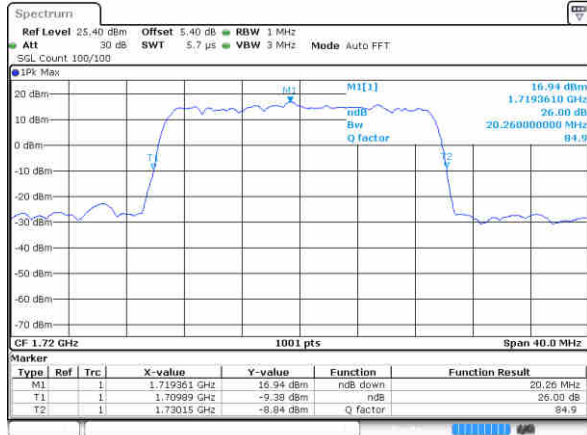


Date: 14 FEB 2020 17:39:18

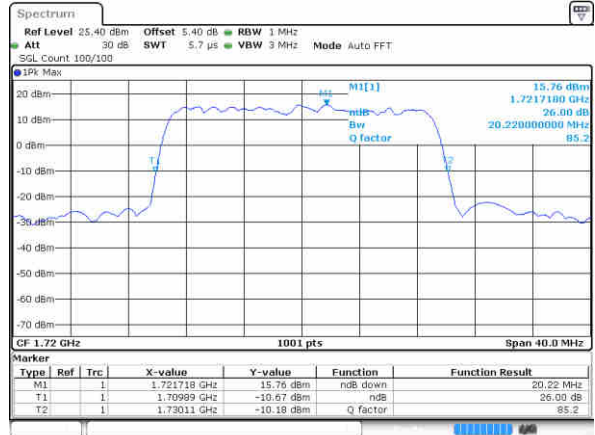


LTE Band 66

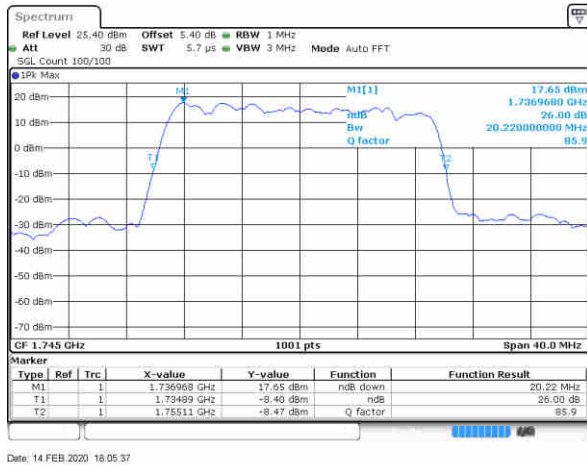
Lowest Channel / 20MHz / QPSK



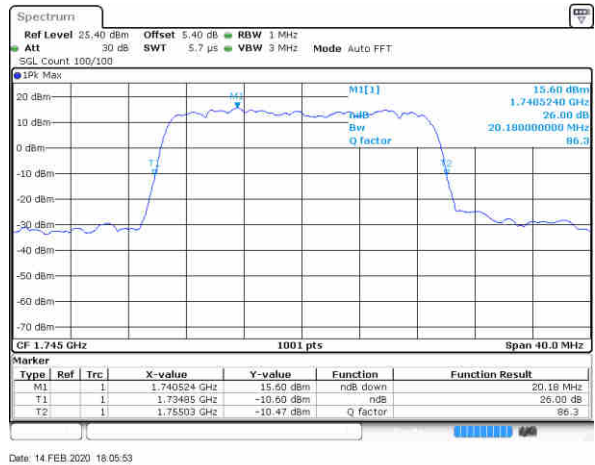
Lowest Channel / 20MHz / 16QAM



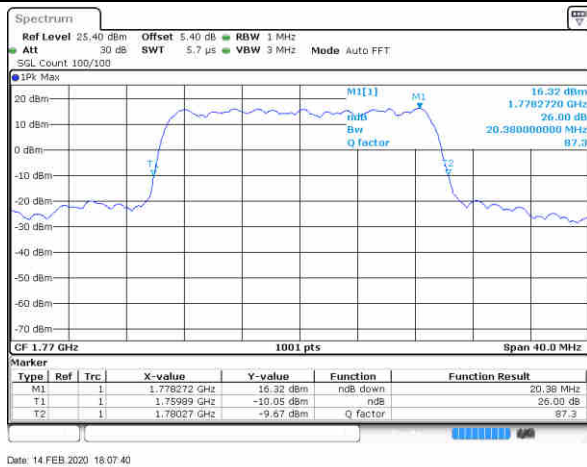
Middle Channel / 20MHz / QPSK



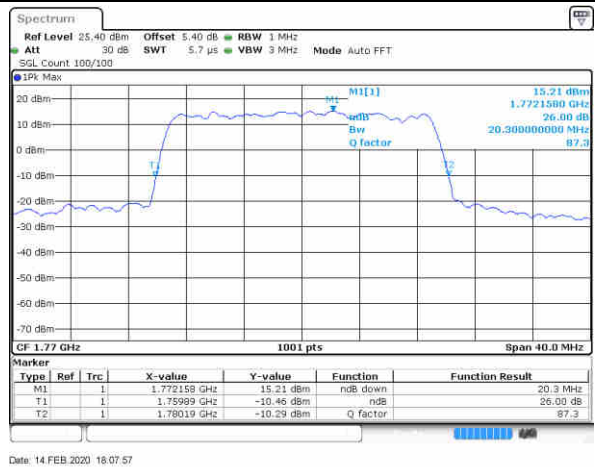
Middle Channel / 20MHz / 16QAM



Highest Channel / 20MHz / QPSK



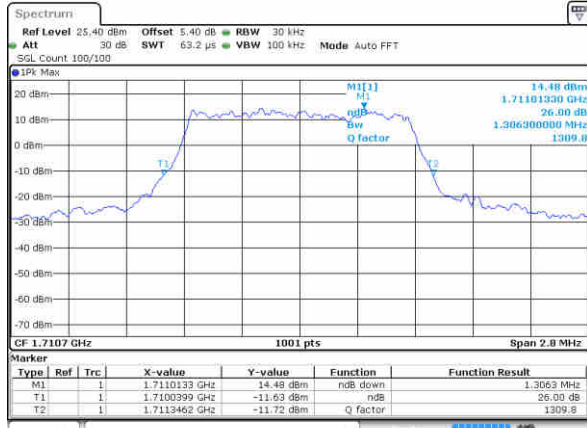
Highest Channel / 20MHz / 16QAM





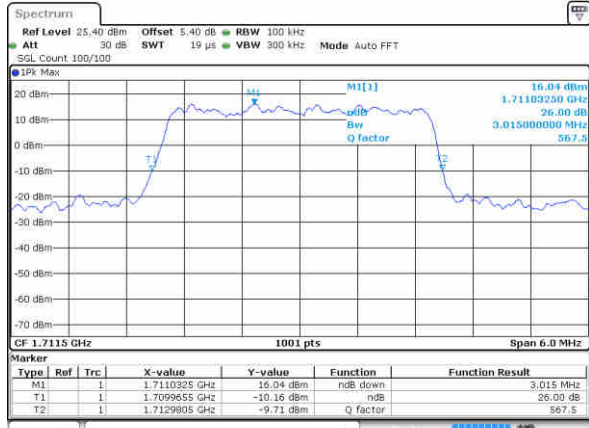
LTE Band 66

Lowest Channel / 1.4MHz / 64QAM



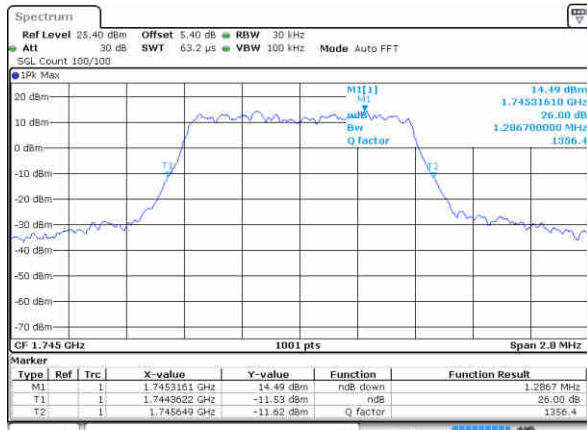
Date: 14 FEB 2020 14:25:14

Lowest Channel / 3MHz / 64QAM



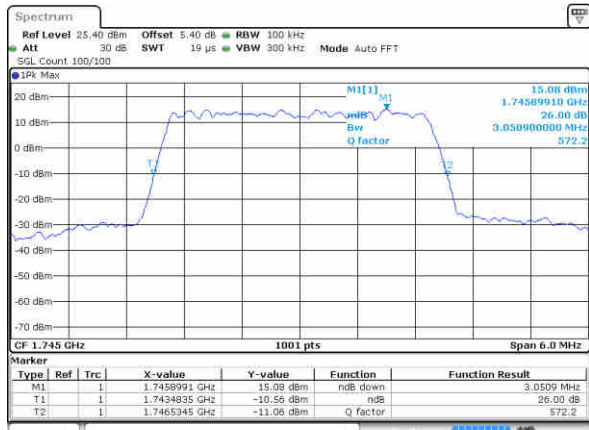
Date: 14 FEB 2020 15:58:57

Middle Channel / 20MHz / 64QAM



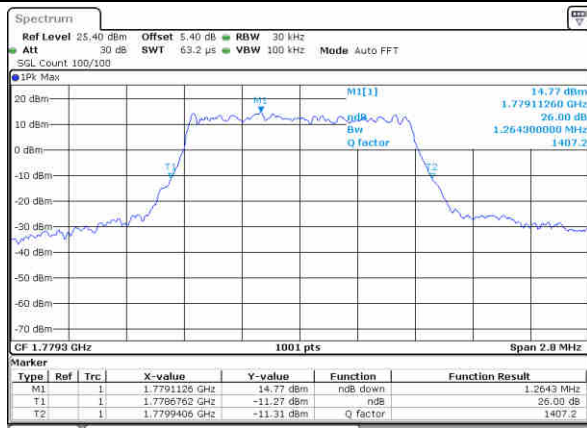
Date: 14 FEB 2020 14:28:48

Middle Channel / 3MHz / 64QAM



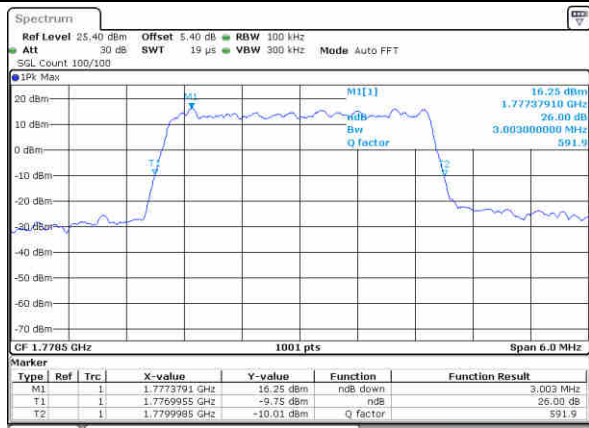
Date: 14 FEB 2020 16:01:49

Highest Channel / 20MHz / 64QAM



Date: 14 FEB 2020 14:29:24

Highest Channel / 3MHz / 64QAM

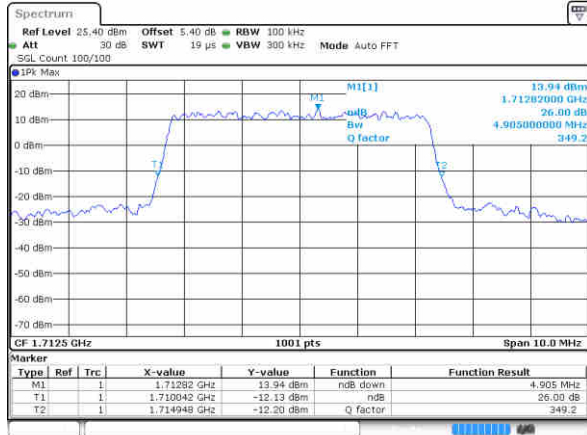


Date: 14 FEB 2020 16:04:58

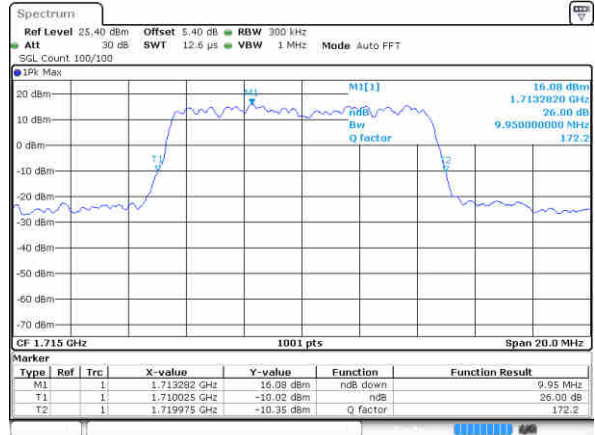


LTE Band 66

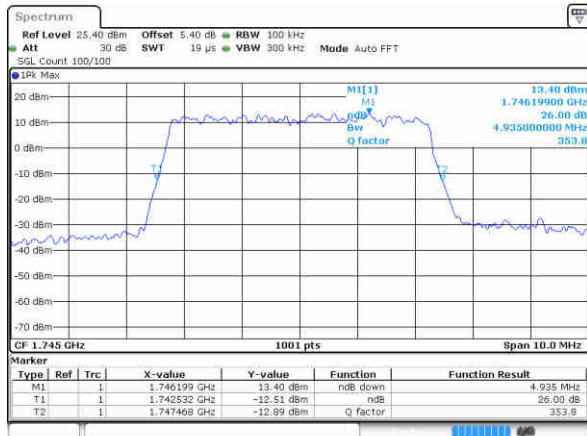
Lowest Channel / 5MHz / 64QAM



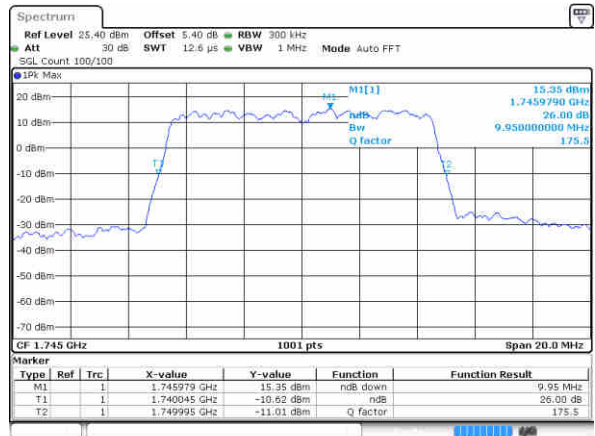
Lowest Channel / 10MHz / 64QAM



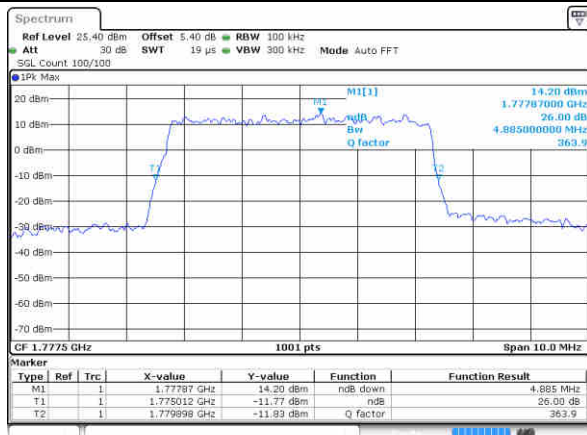
Middle Channel / 5MHz / 64QAM



Middle Channel / 10MHz / 64QAM



Highest Channel / 5MHz / 64QAM



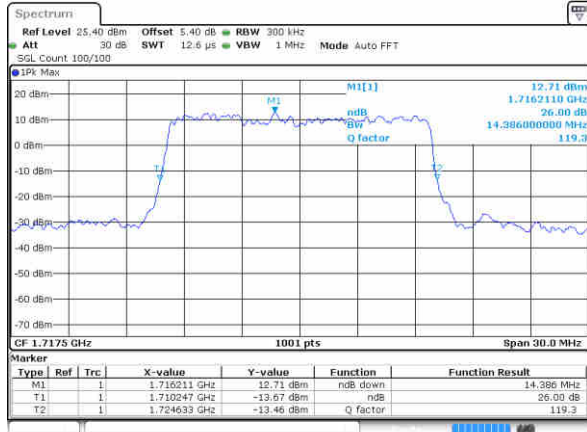
Highest Channel / 10MHz / 64QAM





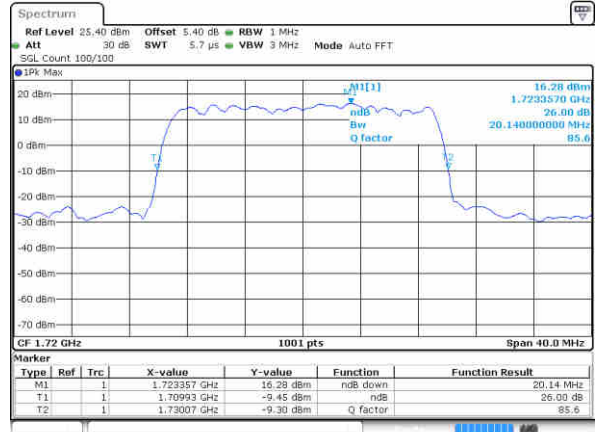
LTE Band 66

Lowest Channel / 15MHz / 64QAM



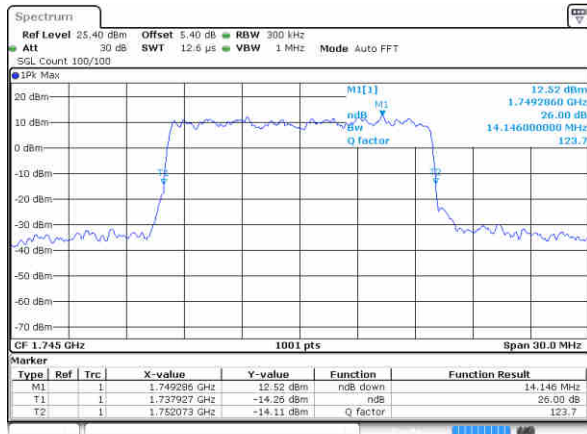
Date: 14 FEB 2020 17:35:51

Lowest Channel / 20MHz / 64QAM



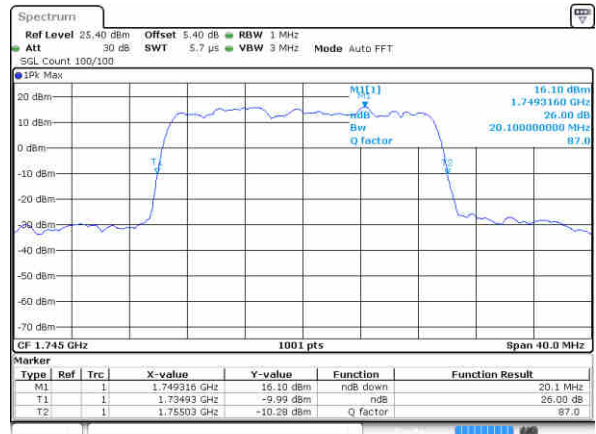
Date: 14 FEB 2020 18:04:43

Middle Channel / 15MHz / 64QAM



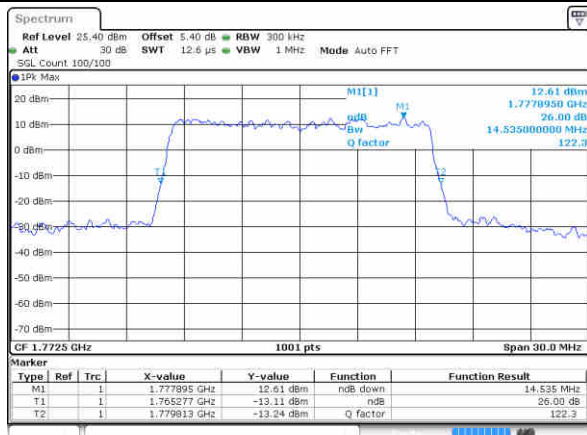
Date: 14 FEB 2020 17:37:49

Middle Channel / 20MHz / 64QAM



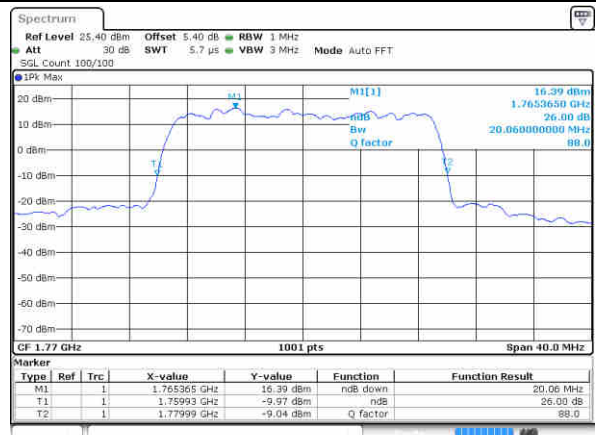
Date: 14 FEB 2020 18:06:15

Highest Channel / 15MHz / 64QAM



Date: 14 FEB 2020 17:39:59

Highest Channel / 20MHz / 64QAM



Date: 14 FEB 2020 18:08:22

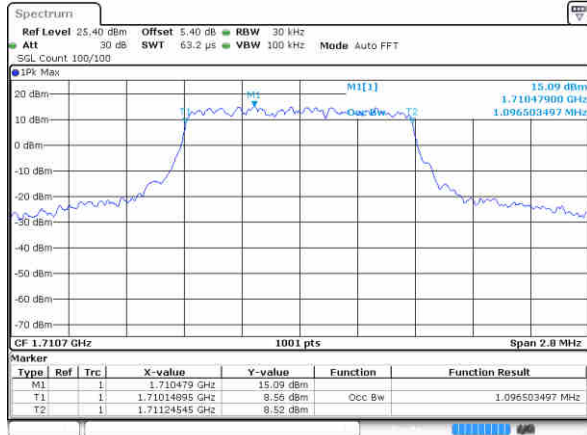
**Occupied Bandwidth**

Mode	LTE Band 66 : 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	1.10	1.09	2.73	2.71	4.48	4.49	9.03	9.07	13.46	13.49	18.46	18.30
Middle CH	1.09	1.10	2.73	2.72	4.48	4.50	9.01	9.03	13.34	13.43	18.46	18.22
Highest CH	1.09	1.10	2.72	2.72	4.51	4.52	9.15	9.03	13.46	13.40	18.34	18.30
Mode	LTE Band 66 : 99%OBW(MHz)											
BW	1.4MHz		3MHz		5MHz		10MHz		15MHz		20MHz	
Mod.	64QAM	-	64QAM	-	64QAM	-	64QAM	-	64QAM	-	64QAM	-
Lowest CH	1.09	-	2.73	-	4.47	-	9.01	-	13.49	-	18.46	-
Middle CH	1.09	-	2.73	-	4.49	-	8.99	-	13.43	-	18.42	-
Highest CH	1.08	-	2.72	-	4.49	-	9.03	-	13.40	-	18.50	-

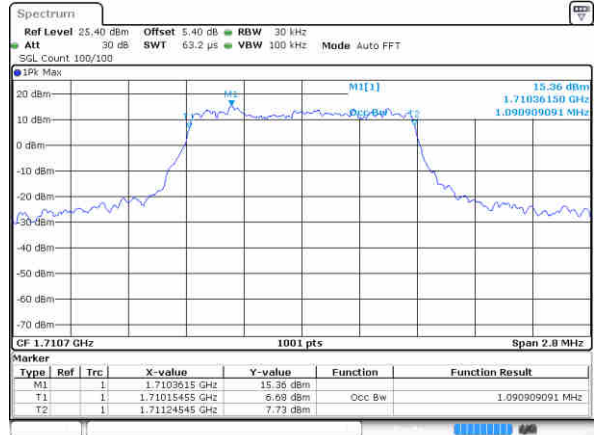


LTE Band 66

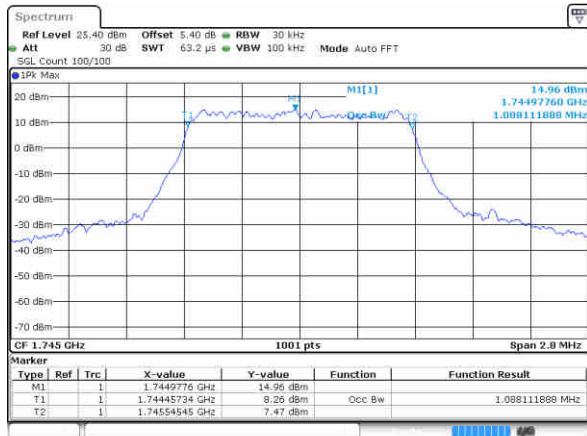
Lowest Channel / 1.4MHz / QPSK



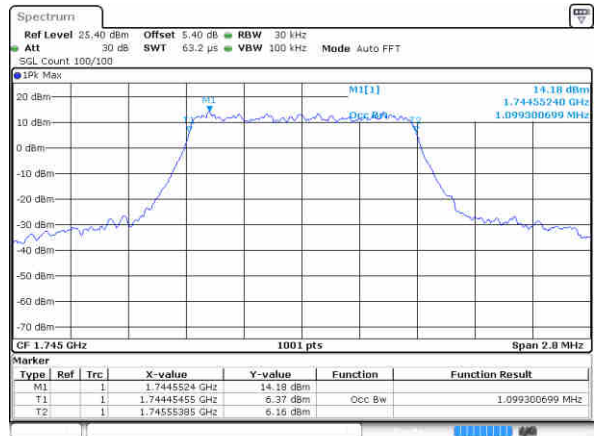
Lowest Channel / 1.4MHz / 16QAM



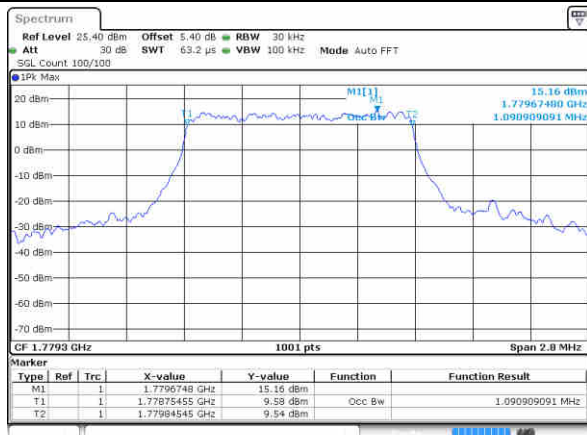
Middle Channel / 1.4MHz / QPSK



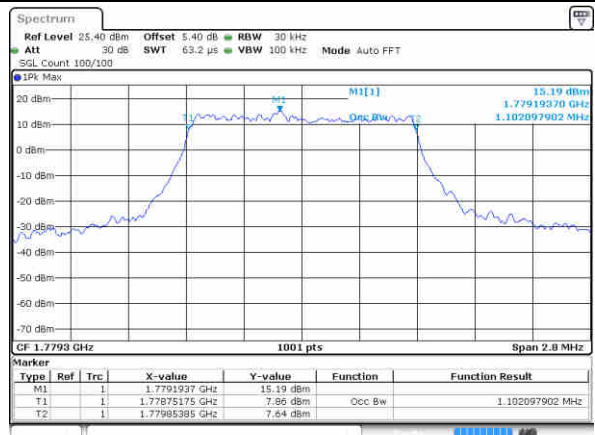
Middle Channel / 1.4MHz / 16QAM



Highest Channel / 1.4MHz / QPSK



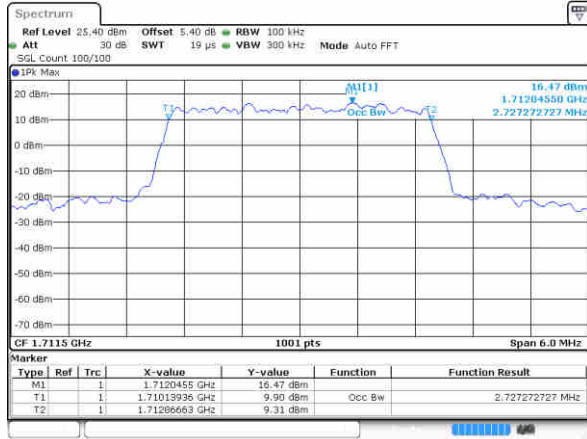
Highest Channel / 1.4MHz / 16QAM



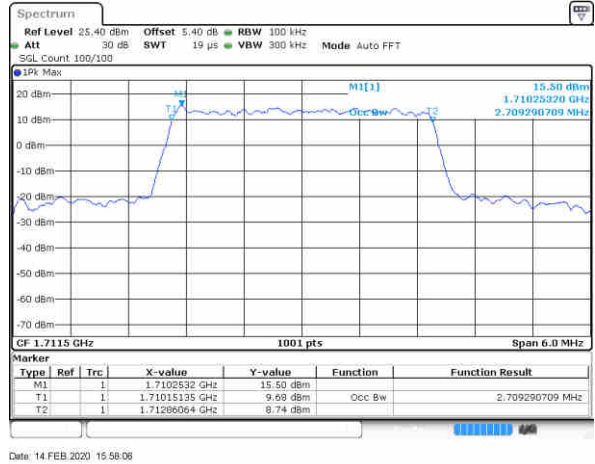


LTE Band 66

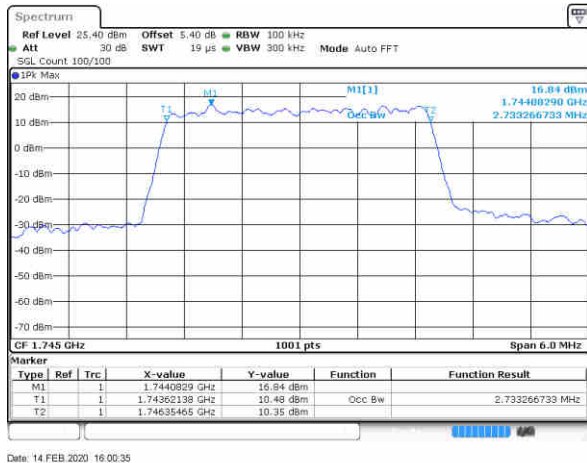
Lowest Channel / 3MHz / QPSK



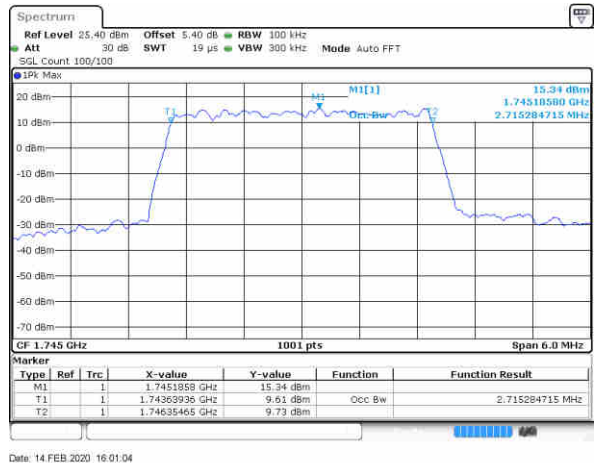
Lowest Channel / 3MHz / 16QAM



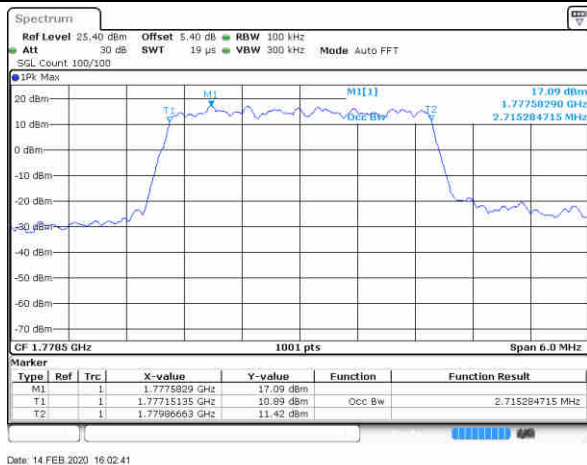
Middle Channel / 3MHz / QPSK



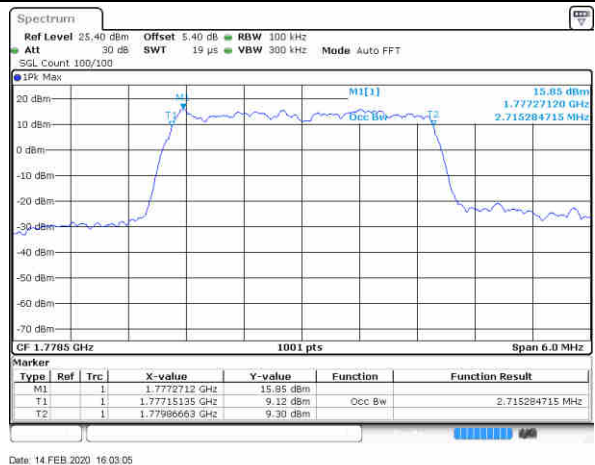
Middle Channel / 3MHz / 16QAM



Highest Channel / 3MHz / QPSK



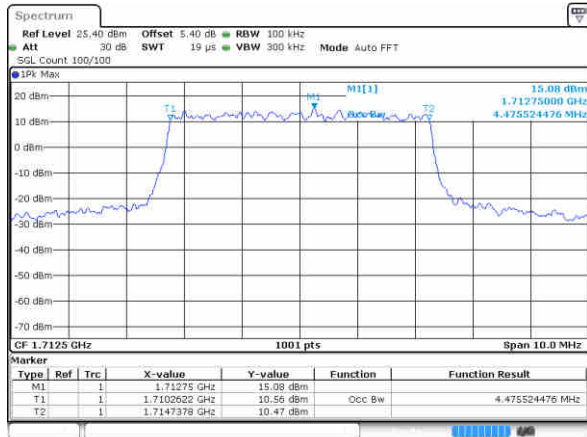
Highest Channel / 3MHz / 16QAM



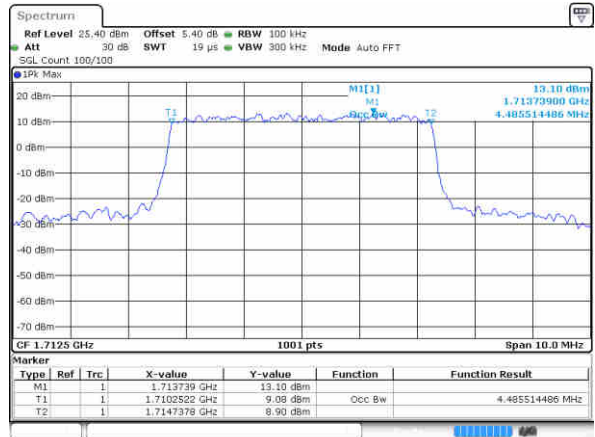


LTE Band 66

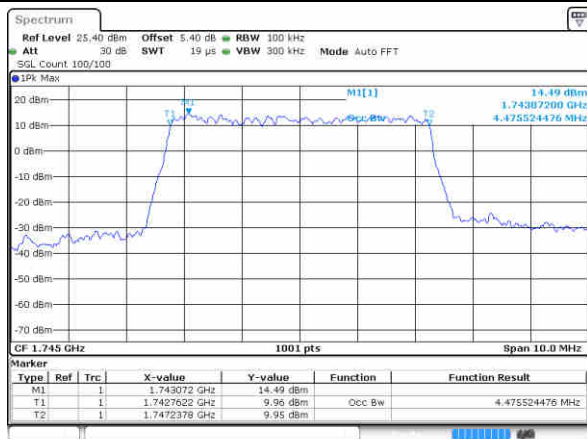
Lowest Channel / 5MHz / QPSK



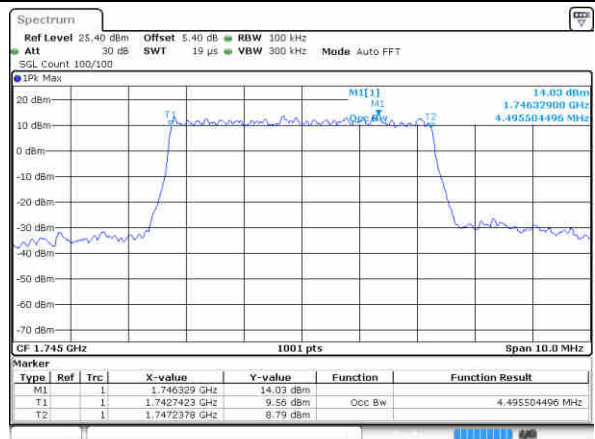
Lowest Channel / 5MHz / 16QAM



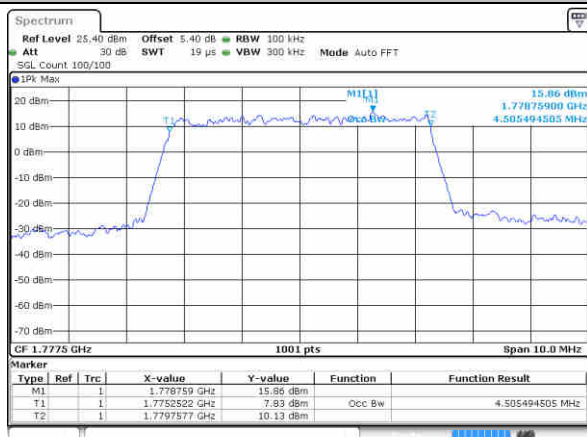
Middle Channel / 5MHz / QPSK



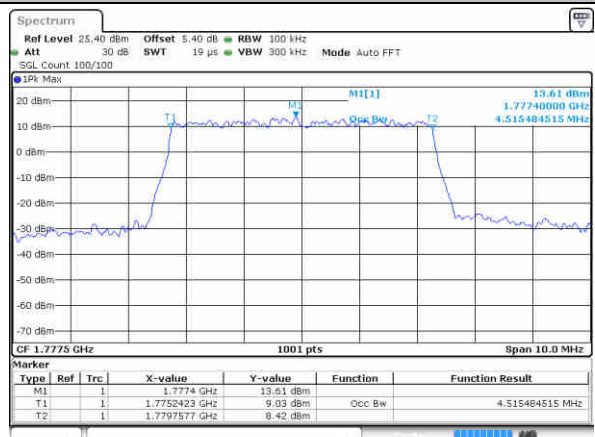
Middle Channel / 5MHz / 16QAM



Highest Channel / 5MHz / QPSK



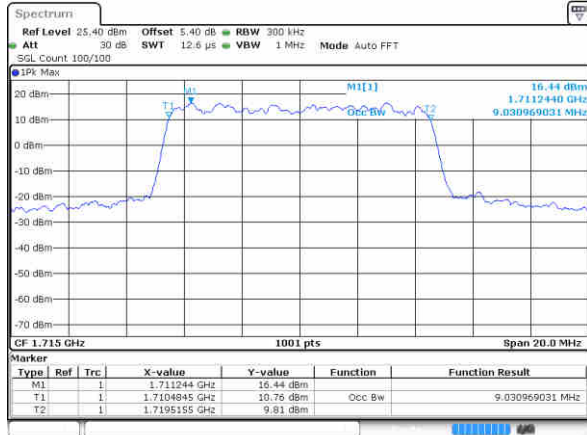
Highest Channel / 5MHz / 16QAM



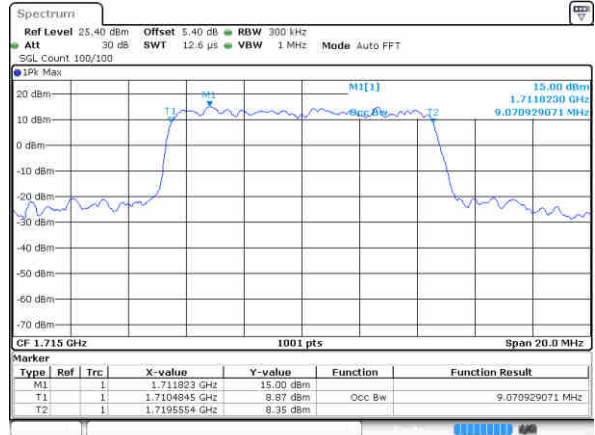


LTE Band 66

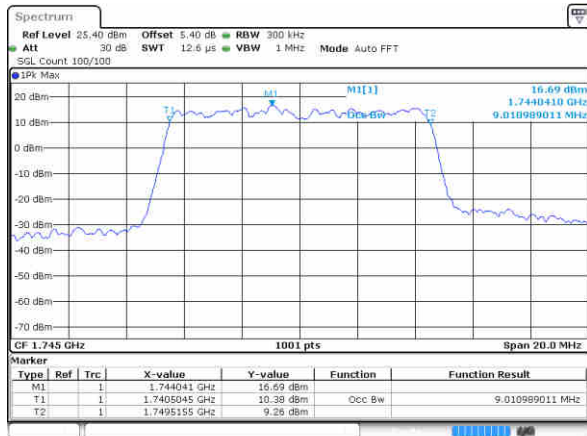
Lowest Channel / 10MHz / QPSK



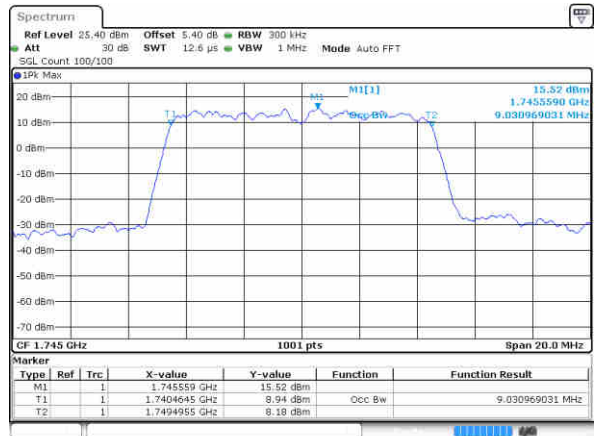
Lowest Channel / 10MHz / 16QAM



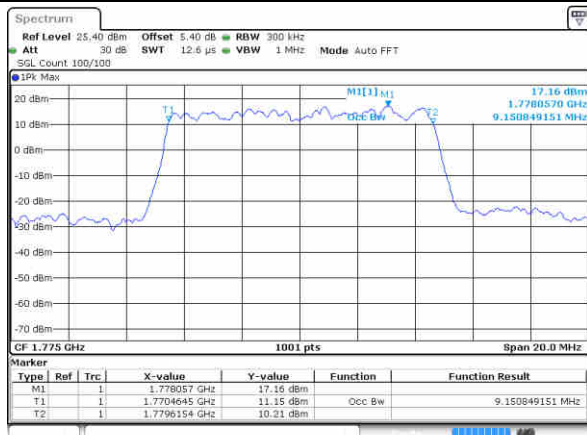
Middle Channel / 10MHz / QPSK



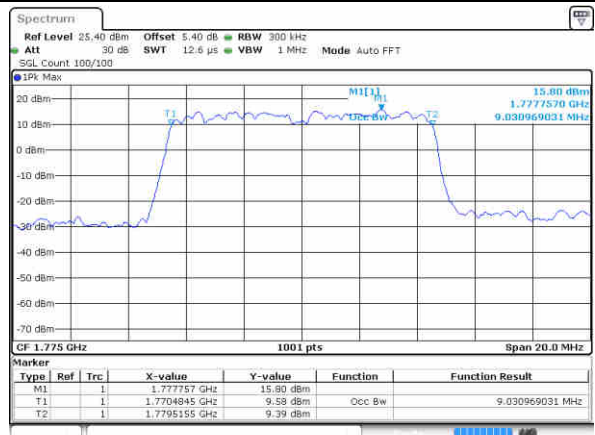
Middle Channel / 10MHz / 16QAM



Highest Channel / 10MHz / QPSK



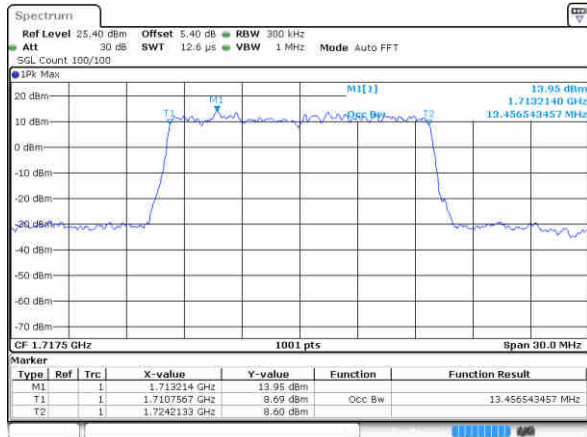
Highest Channel / 10MHz / 16QAM



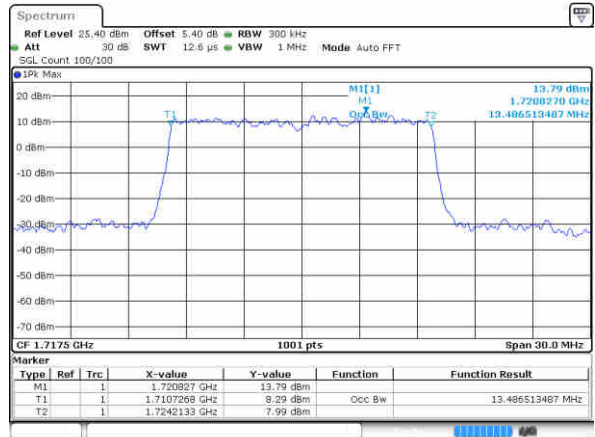


LTE Band 66

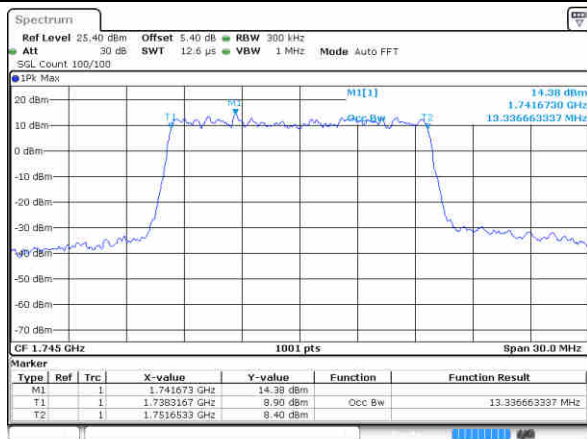
Lowest Channel / 15MHz / QPSK



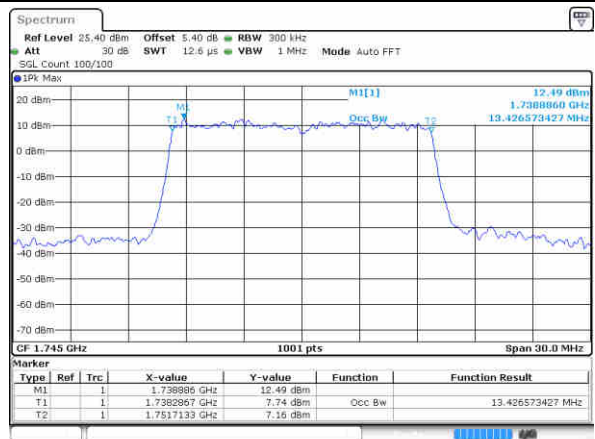
Lowest Channel / 15MHz / 16QAM



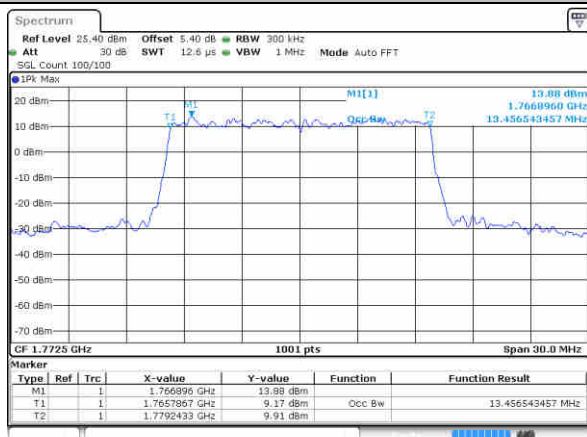
Middle Channel / 15MHz / QPSK



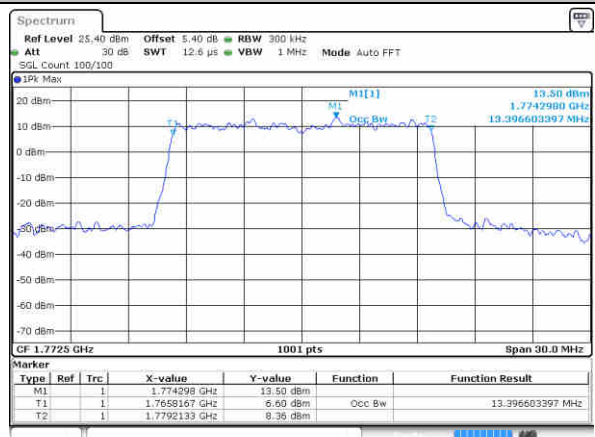
Middle Channel / 15MHz / 16QAM



Highest Channel / 15MHz / QPSK



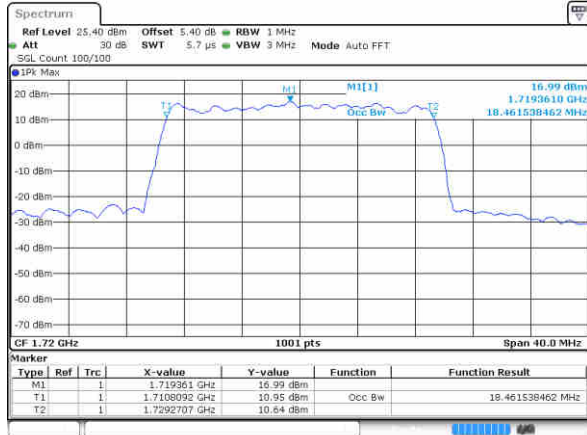
Highest Channel / 15MHz / 16QAM



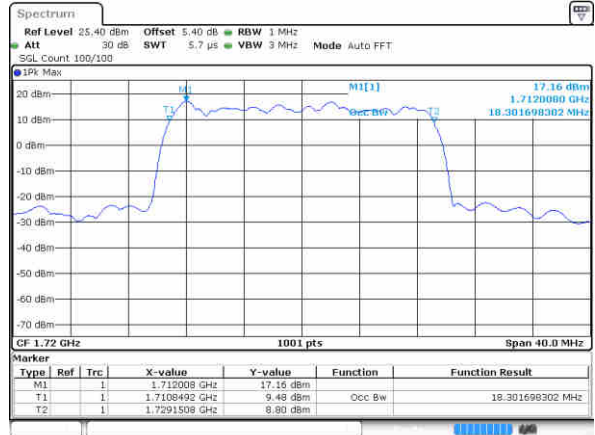


LTE Band 66

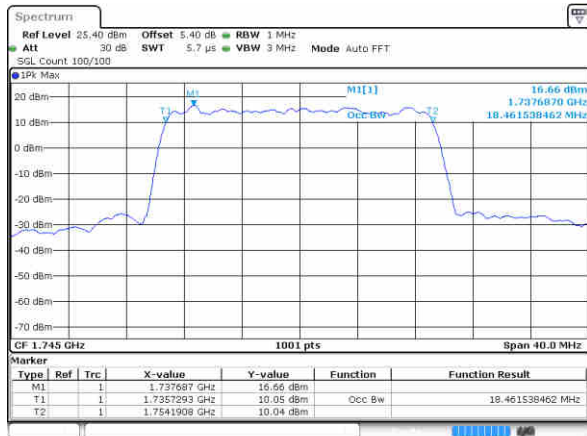
Lowest Channel / 20MHz / QPSK



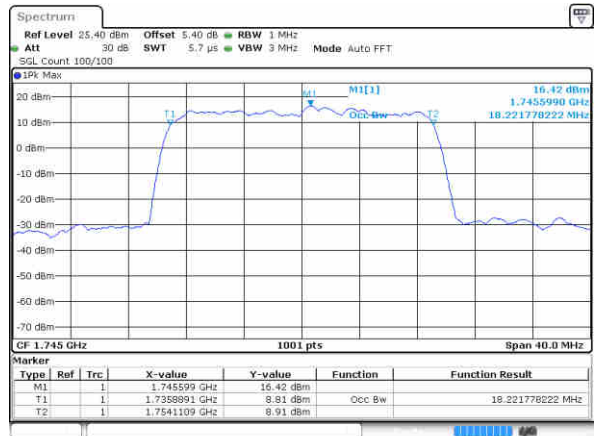
Lowest Channel / 20MHz / 16QAM



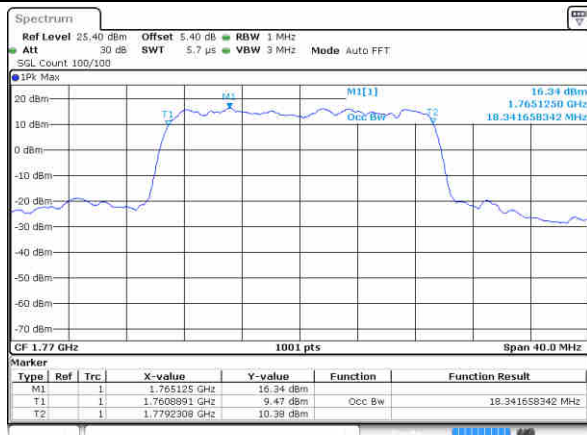
Middle Channel / 20MHz / QPSK



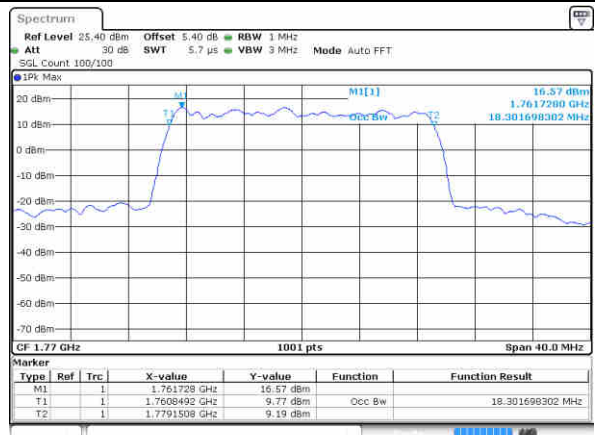
Middle Channel / 20MHz / 16QAM



Highest Channel / 20MHz / QPSK



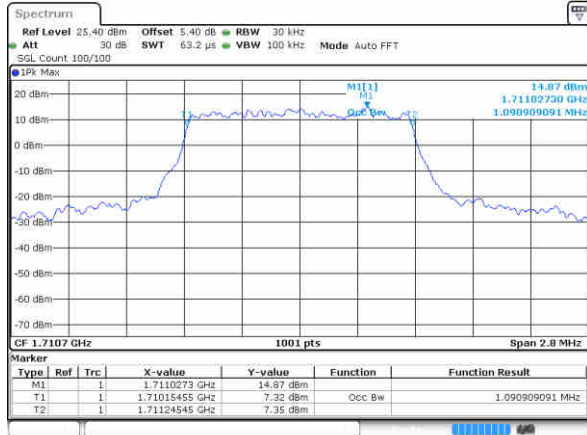
Highest Channel / 20MHz / 16QAM



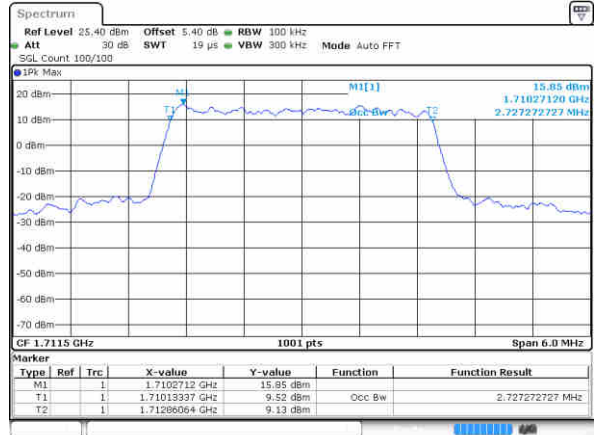


LTE Band 66

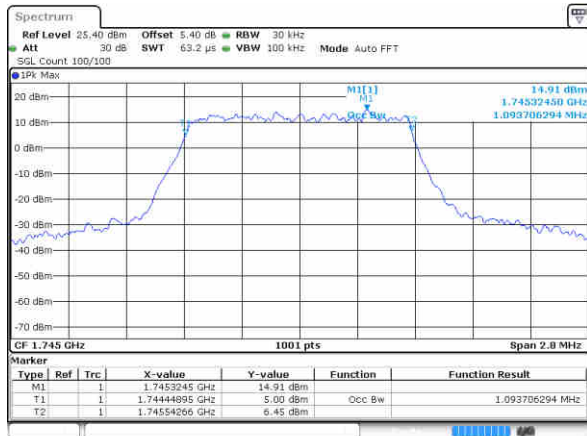
Lowest Channel / 1.4MHz / 64QAM



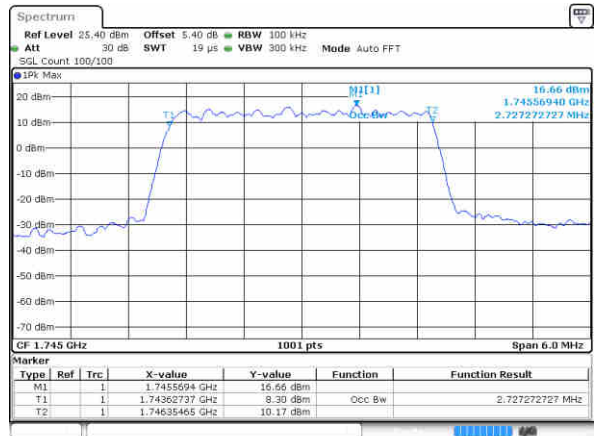
Lowest Channel / 3MHz / 64QAM



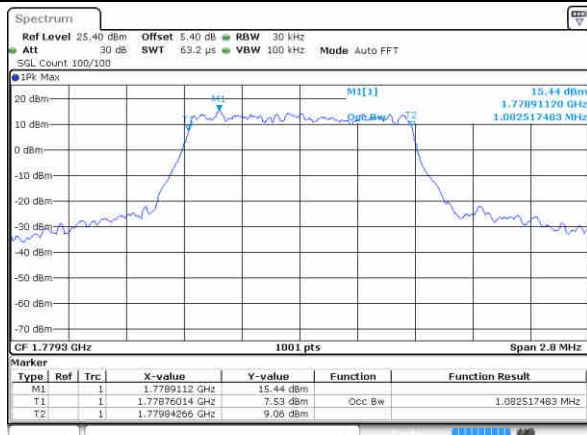
Middle Channel / 20MHz / 64QAM



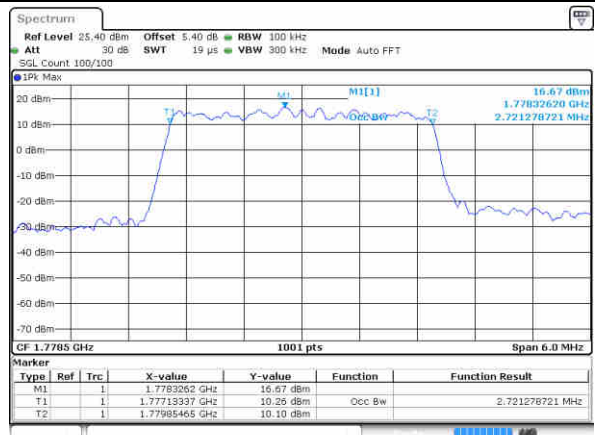
Middle Channel / 3MHz / 64QAM



Highest Channel / 20MHz / 64QAM



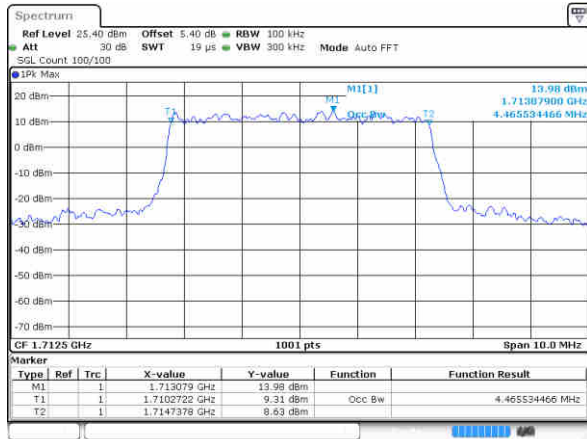
Highest Channel / 3MHz / 64QAM



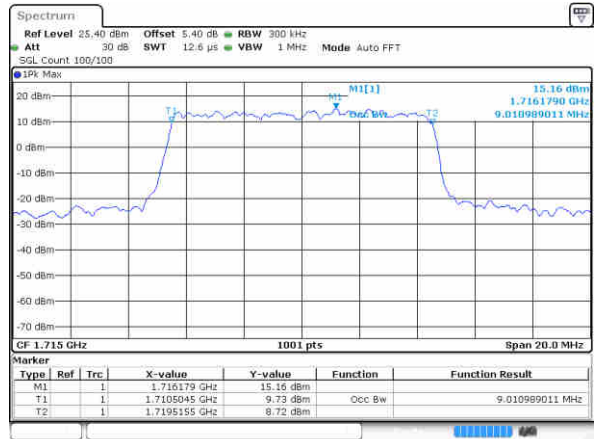


LTE Band 66

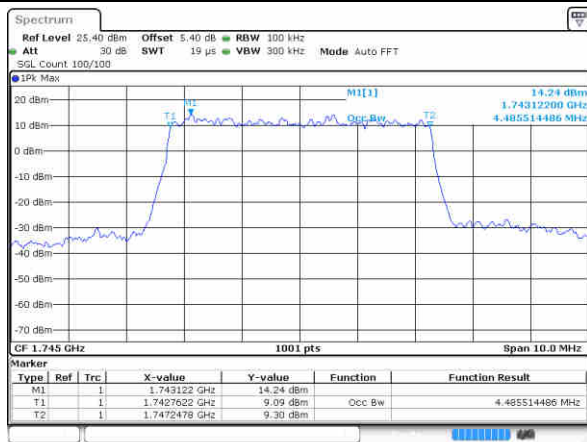
Lowest Channel / 5MHz / 64QAM



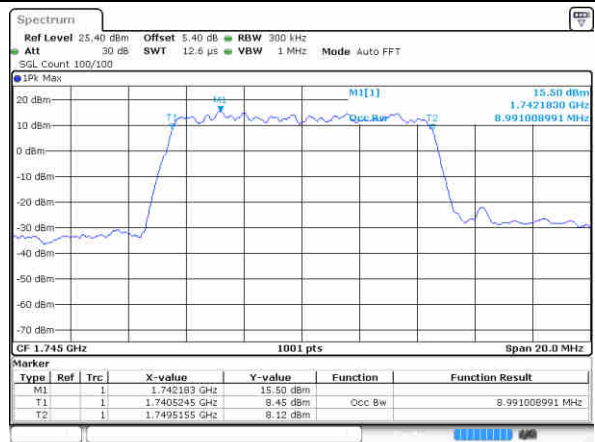
Lowest Channel / 10MHz / 64QAM



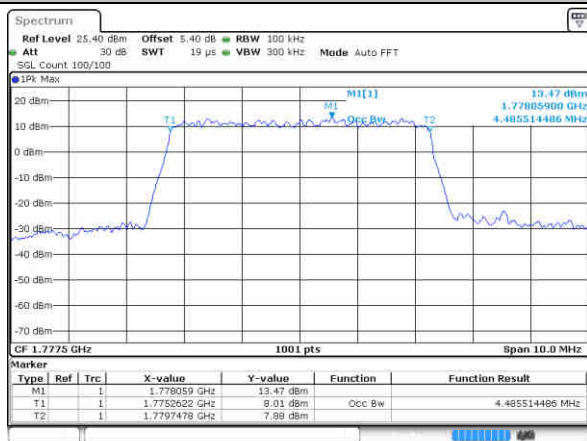
Middle Channel / 5MHz / 64QAM



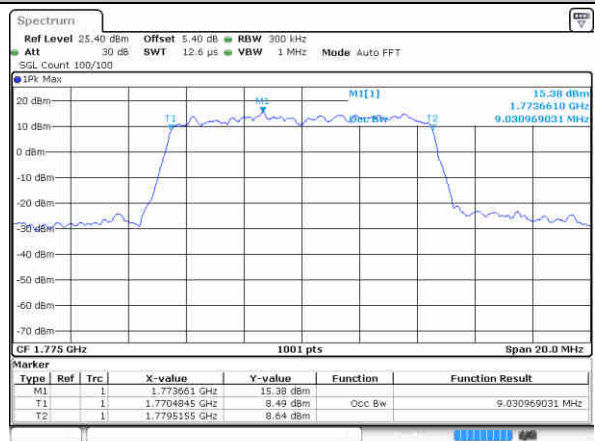
Middle Channel / 10MHz / 64QAM



Highest Channel / 5MHz / 64QAM



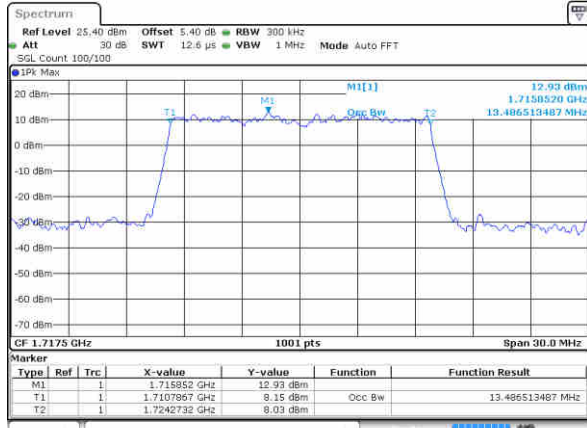
Highest Channel / 10MHz / 64QAM





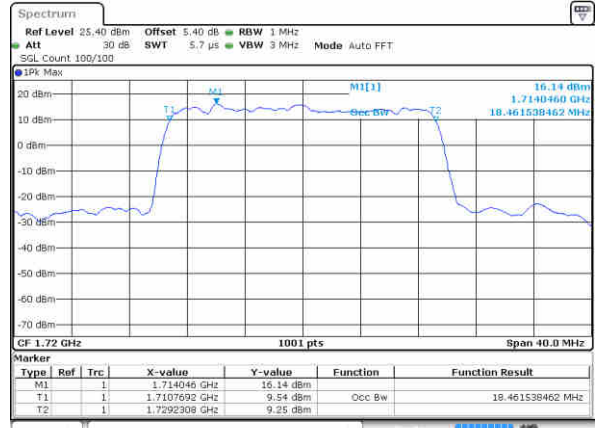
LTE Band 66

Lowest Channel / 15MHz / 64QAM



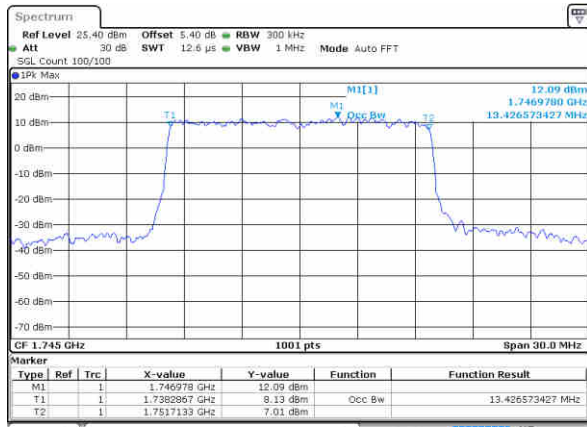
Date: 14 FEB 2020 17:35:42

Lowest Channel / 20MHz / 64QAM



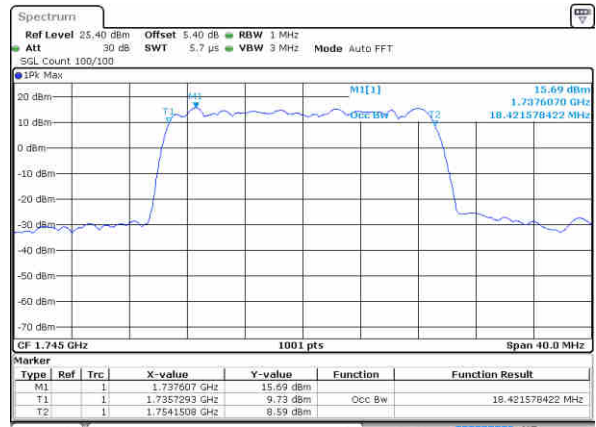
Date: 14 FEB 2020 18:04:34

Middle Channel / 15MHz / 64QAM



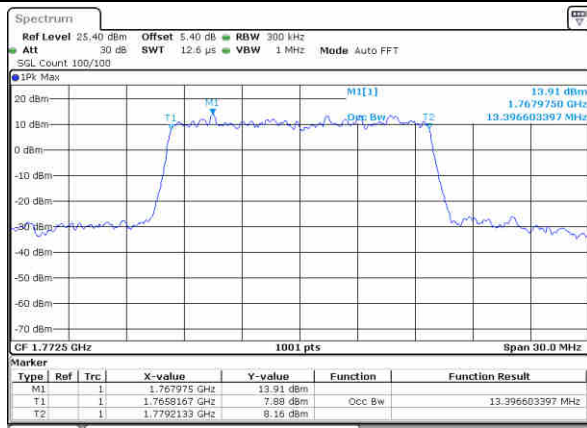
Date: 14 FEB 2020 17:37:38

Middle Channel / 20MHz / 64QAM



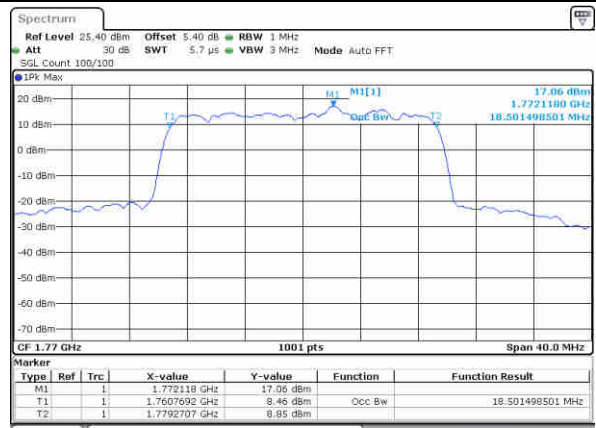
Date: 14 FEB 2020 18:06:08

Highest Channel / 15MHz / 64QAM



Date: 14 FEB 2020 17:39:50

Highest Channel / 20MHz / 64QAM



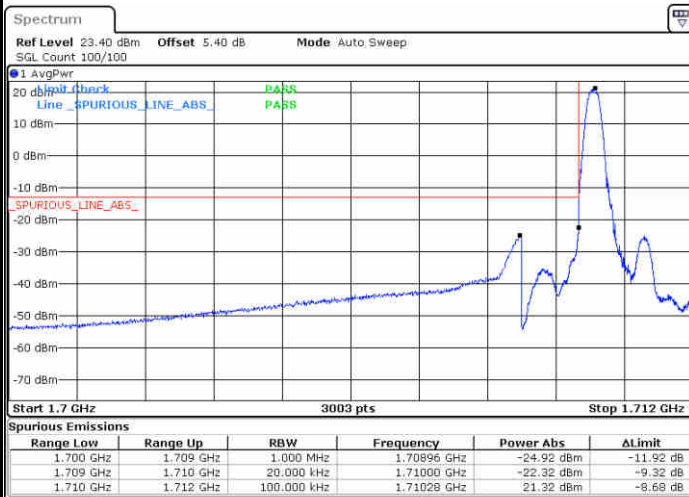
Date: 14 FEB 2020 18:08:11



Conducted Band Edge

LTE Band 66 / 1.4MHz / QPSK

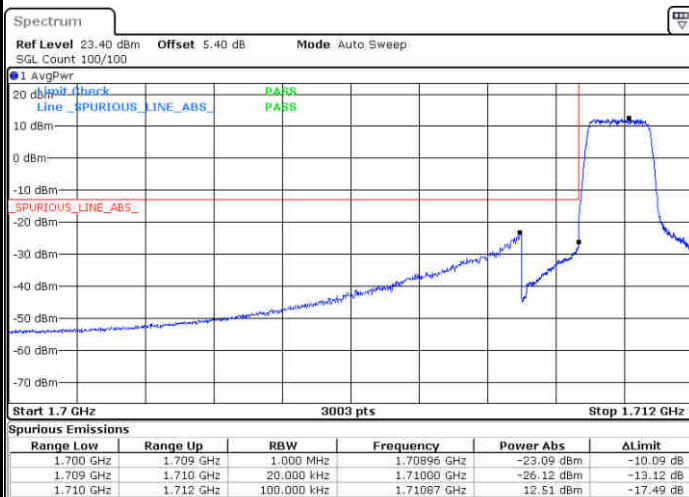
Lowest Band Edge / 1RB



Highest Band Edge / 1RB



Lowest Band Edge / Full RB



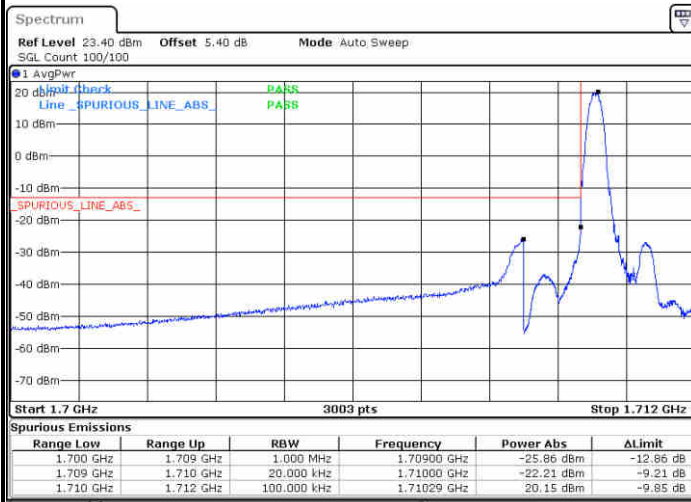
Highest Band Edge / Full RB



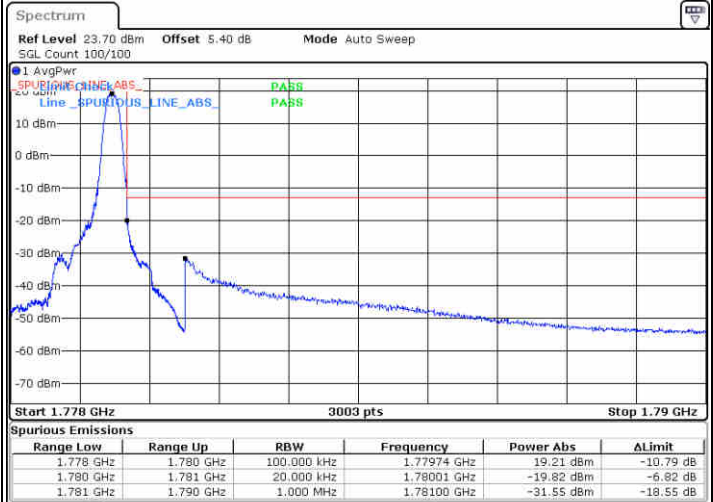


LTE Band 66 / 1.4MHz / 16QAM

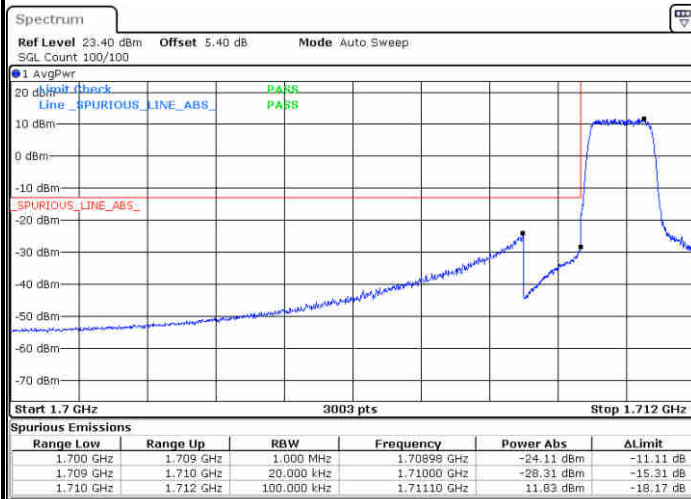
Lowest Band Edge / 1 RB



Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



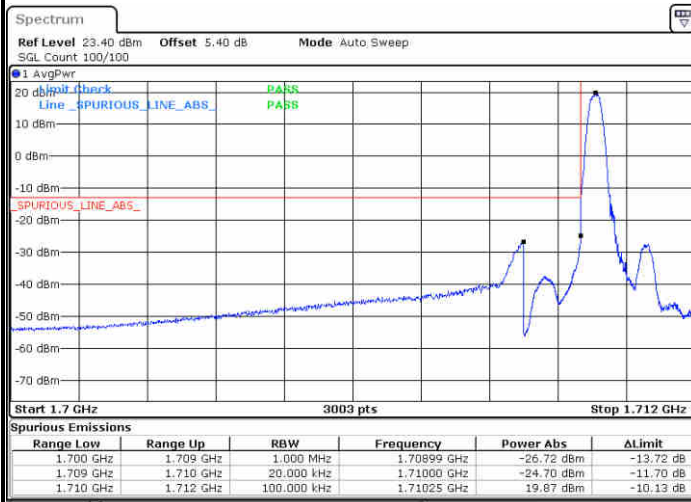
Highest Band Edge / Full RB



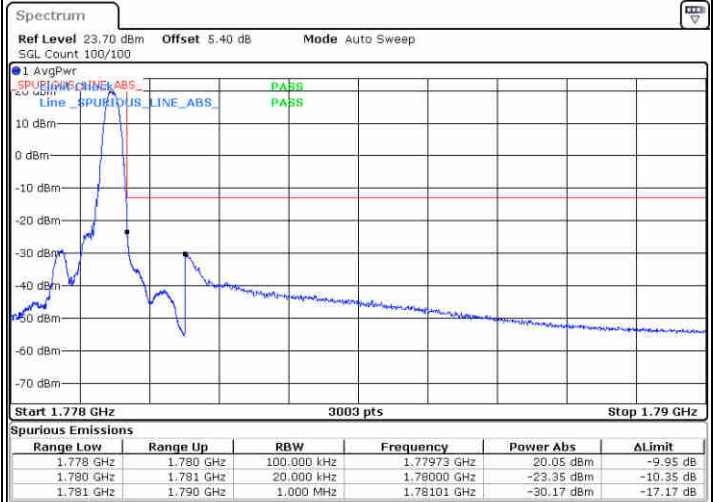


LTE Band 66 / 1.4MHz / 64QAM

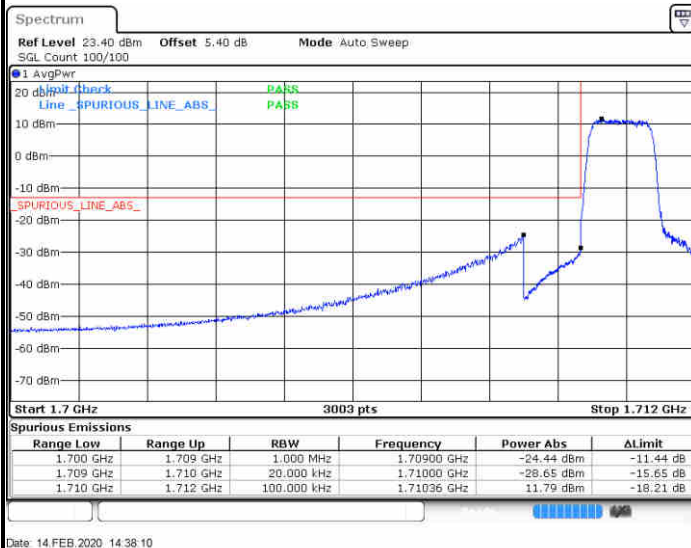
Lowest Band Edge / 1 RB



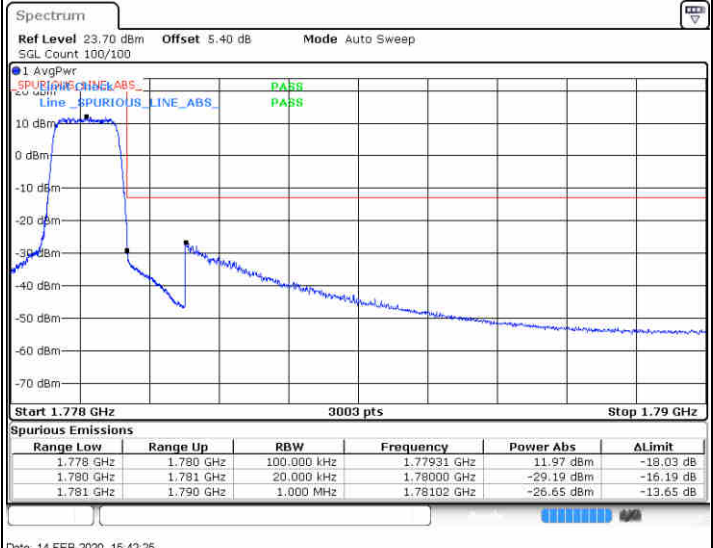
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



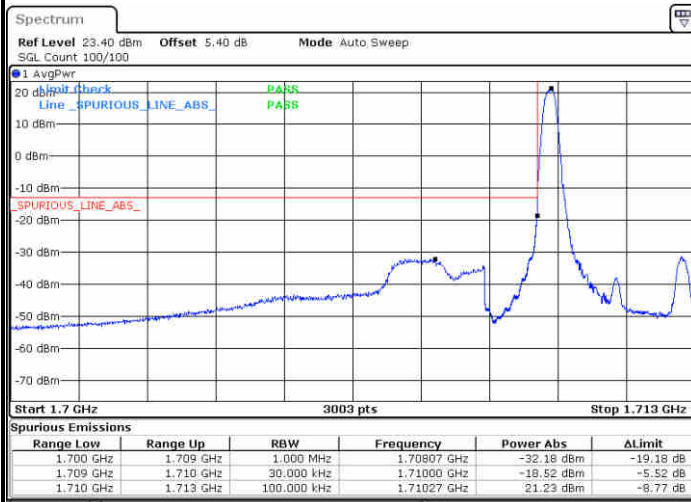
Highest Band Edge / Full RB



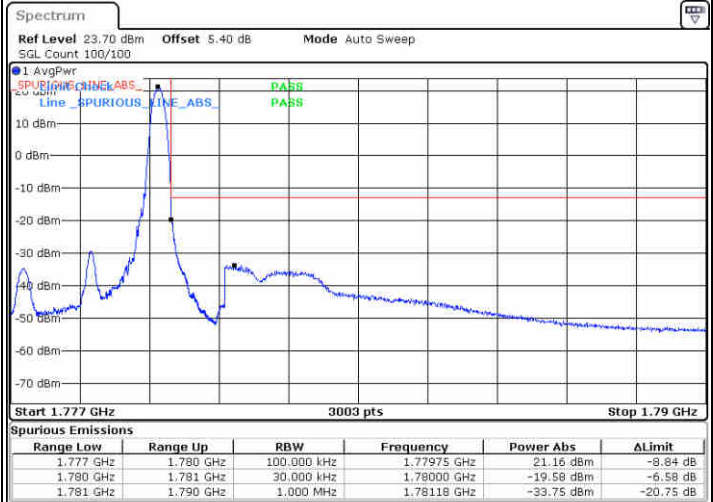


LTE Band 66 / 3MHz / QPSK

Lowest Band Edge / 1RB



Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



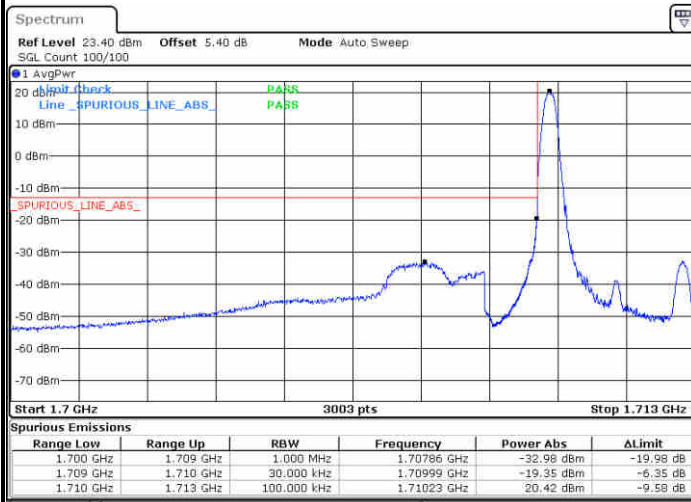
Highest Band Edge / Full RB



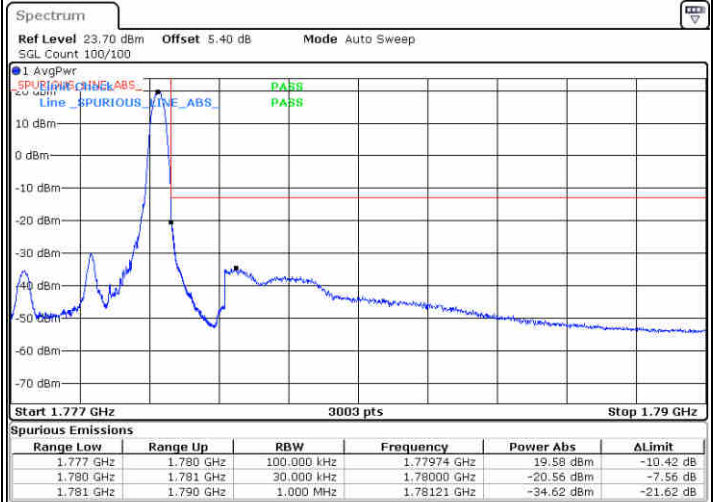


LTE Band 66 / 3MHz / 16QAM

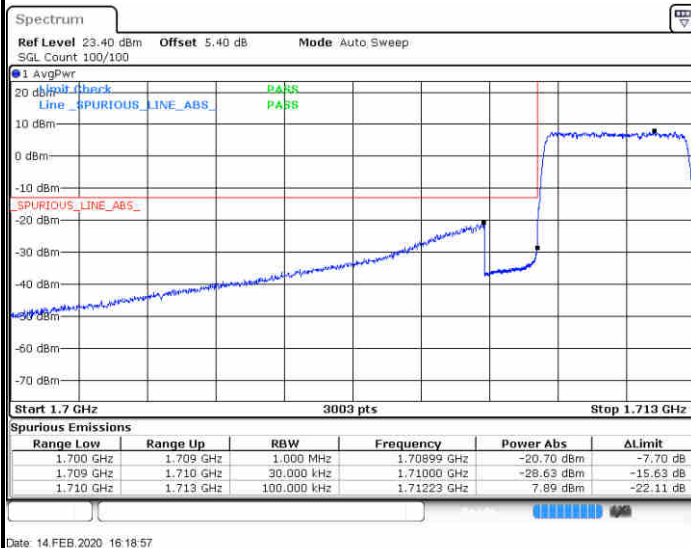
Lowest Band Edge / 1 RB



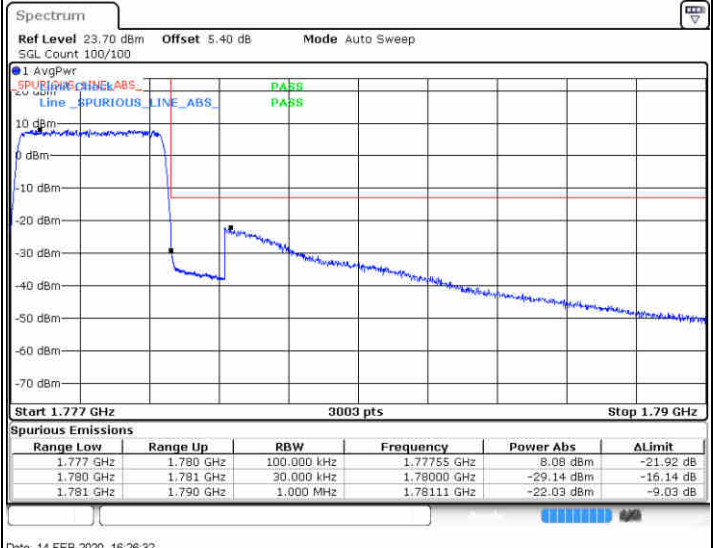
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



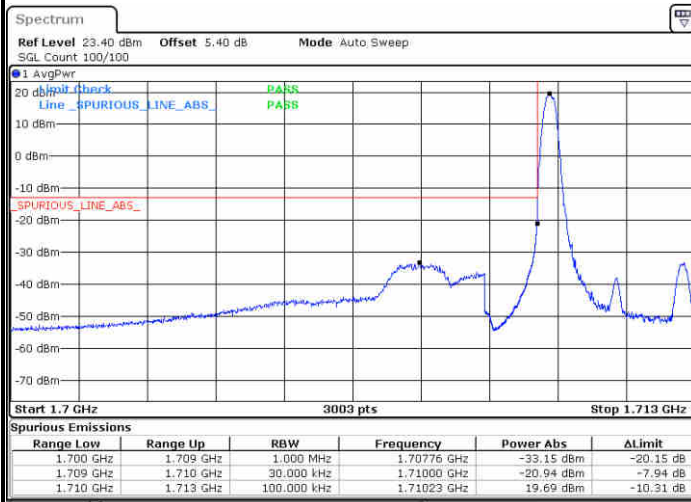
Highest Band Edge / Full RB



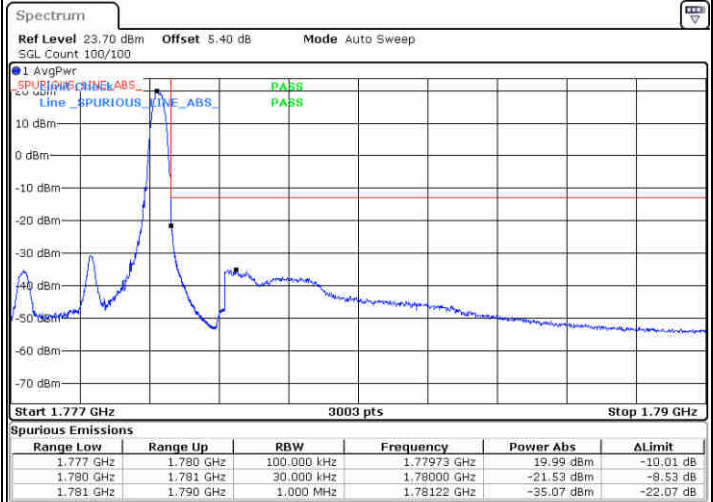


LTE Band 66 / 3MHz / 64QAM

Lowest Band Edge / 1 RB



Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



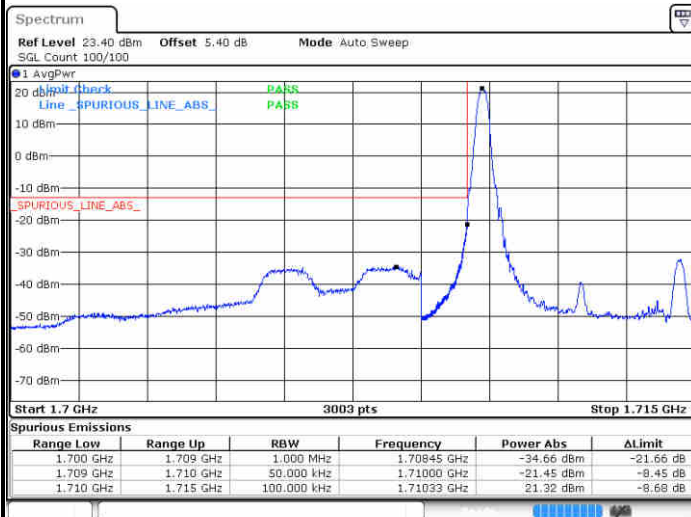
Highest Band Edge / Full RB



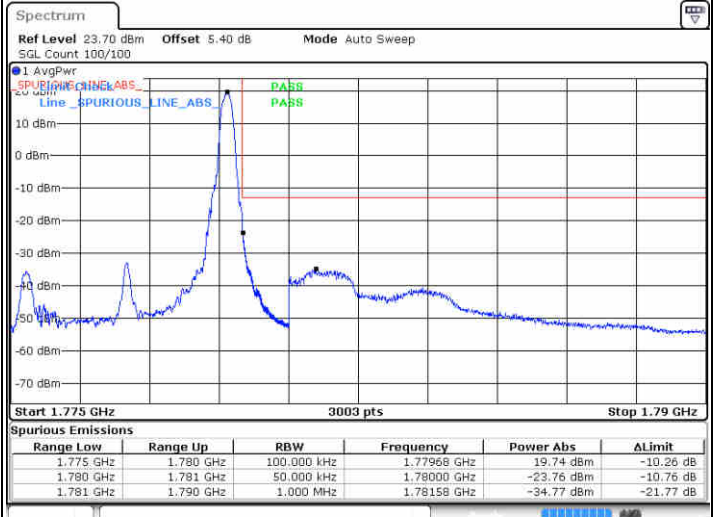


LTE Band 66 / 5MHz / QPSK

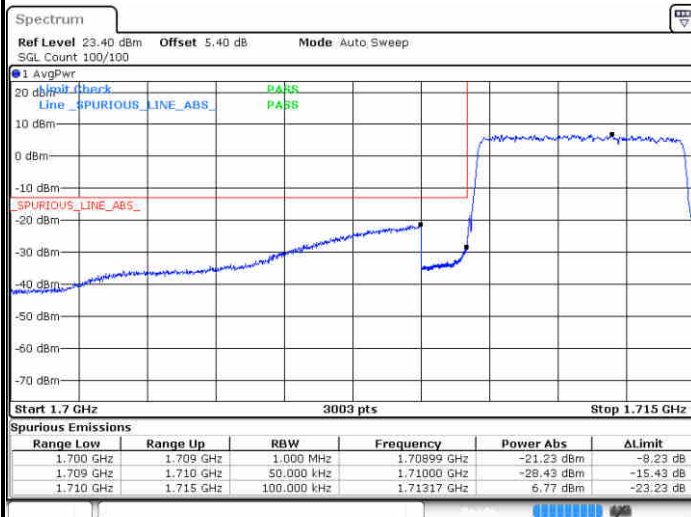
Lowest Band Edge / 1 RB



Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



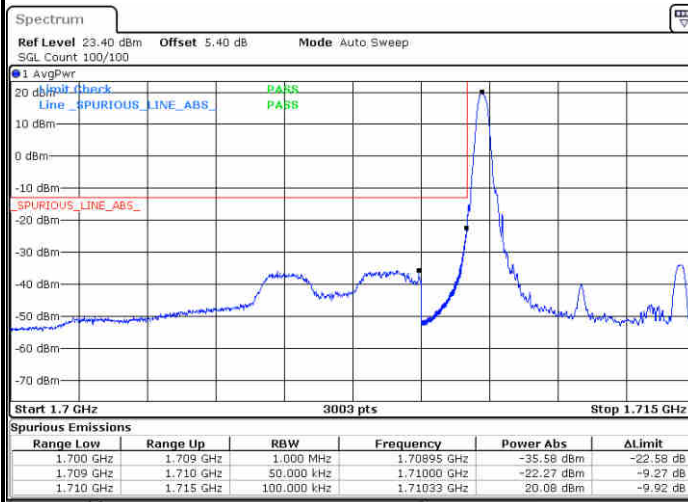
Highest Band Edge / Full RB



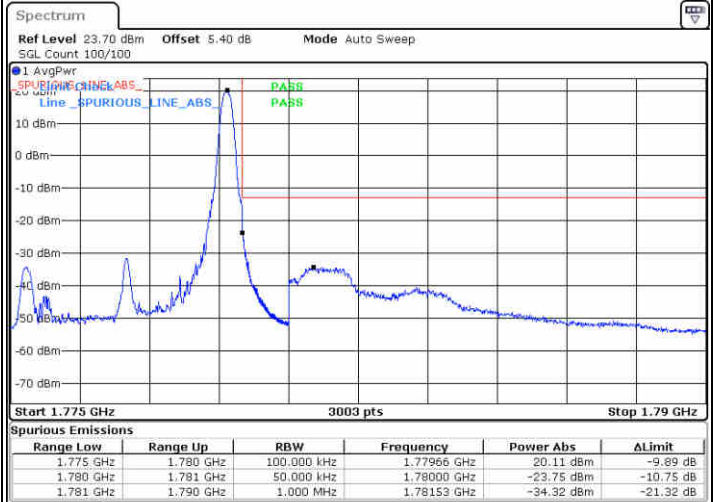


LTE Band 66 / 5MHz / 16QAM

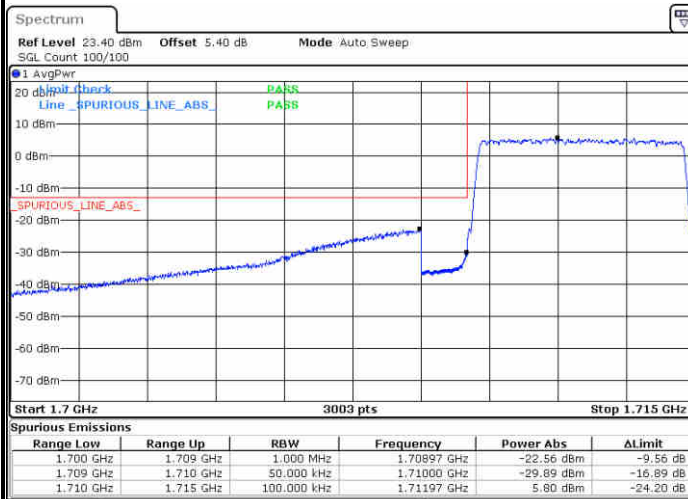
Lowest Band Edge / 1RB



Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



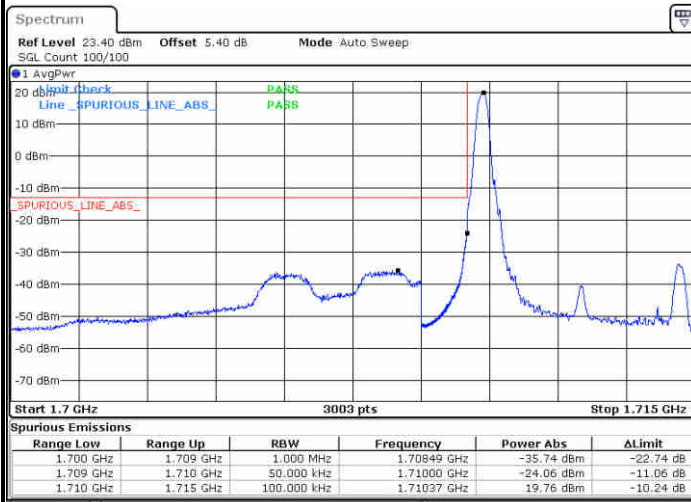
Highest Band Edge / Full RB





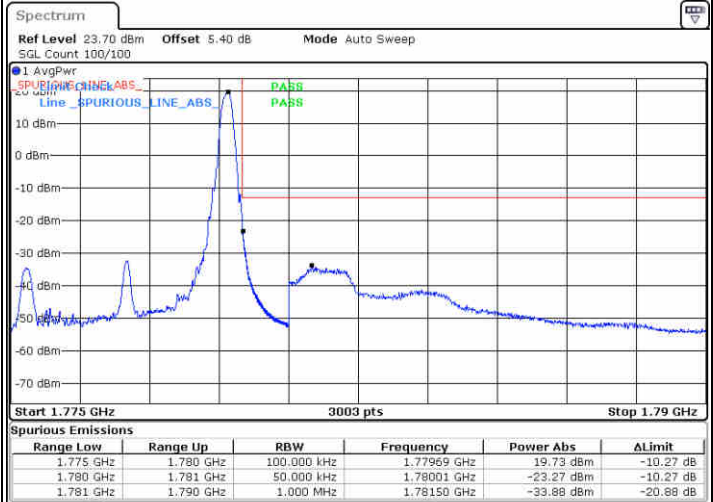
LTE Band 66 / 5MHz / 64QAM

Lowest Band Edge / 1RB



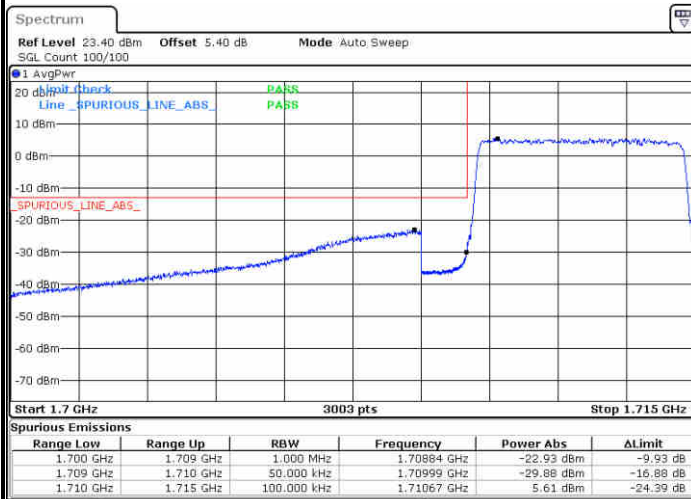
Date: 14.FEB.2020 17:01:22

Highest Band Edge / 1 RB



Date: 14.FEB.2020 17:05:52

Lowest Band Edge / Full RB



Date: 14.FEB.2020 17:03:22

Highest Band Edge / Full RB

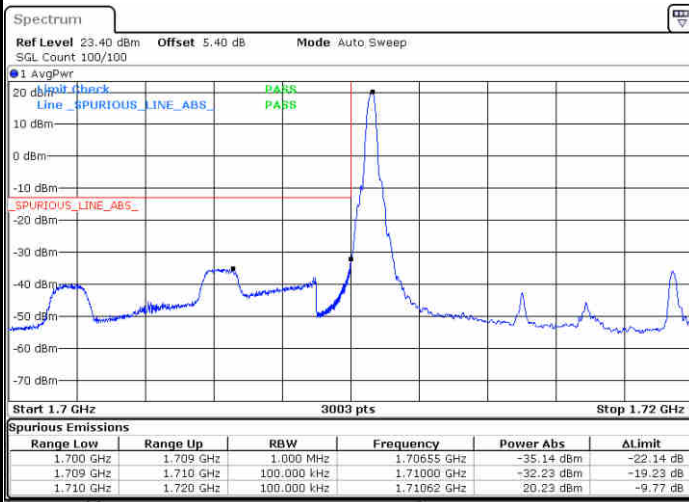


Date: 14.FEB.2020 17:07:39

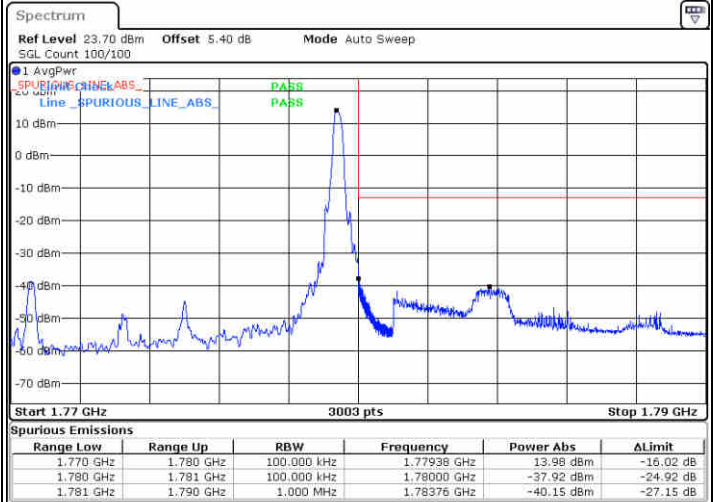


LTE Band 66 / 10MHz / QPSK

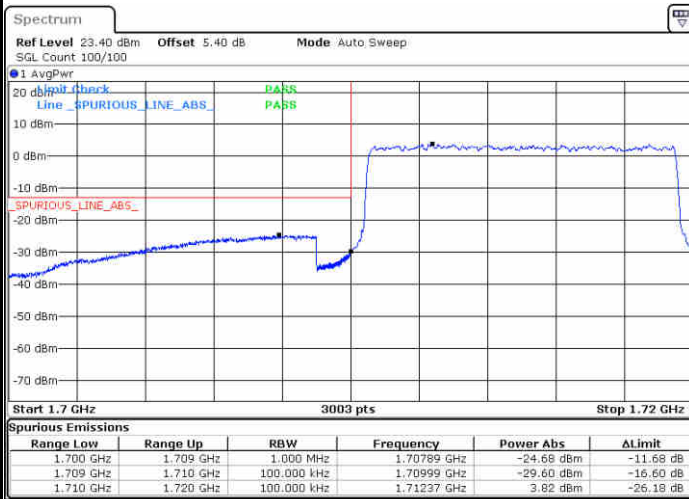
Lowest Band Edge / 1 RB



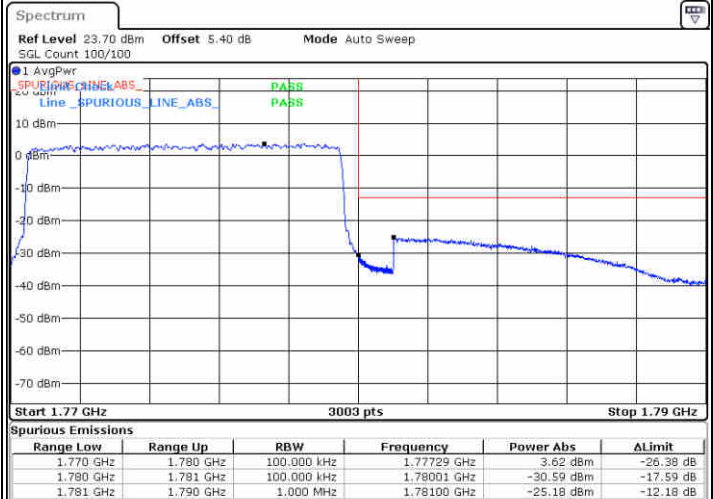
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



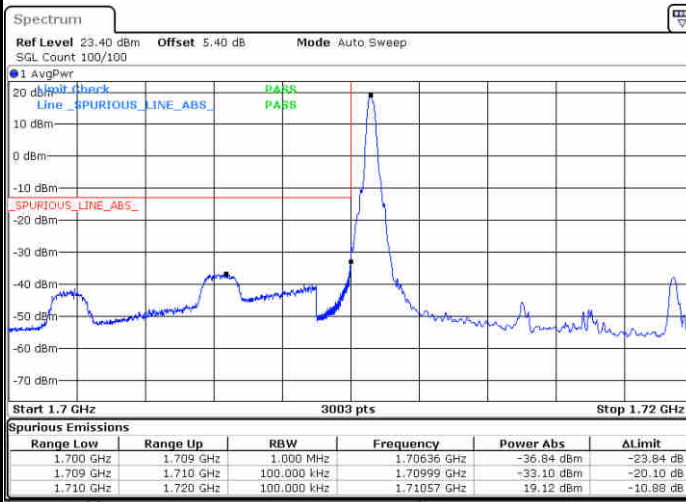
Highest Band Edge / Full RB



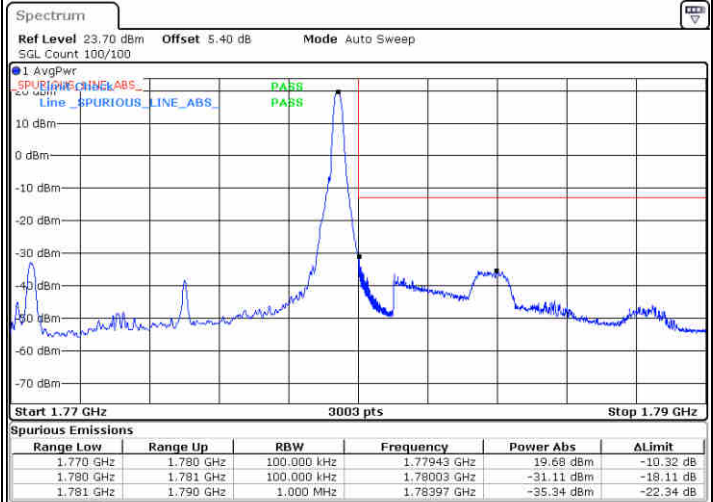


LTE Band 66 / 10MHz / 16QAM

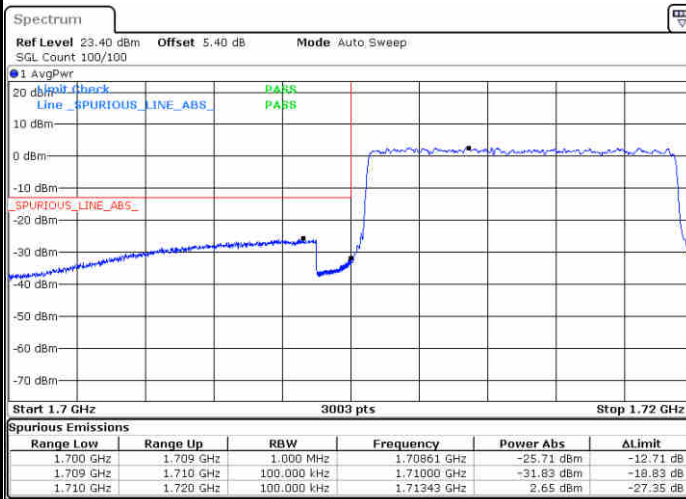
Lowest Band Edge / 1 RB



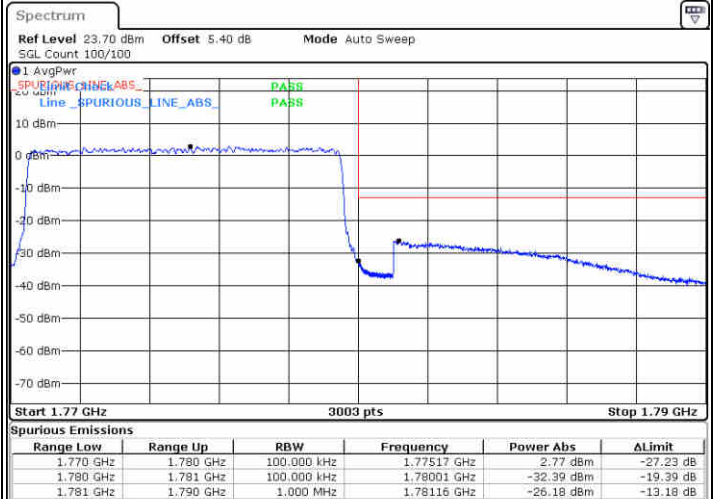
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



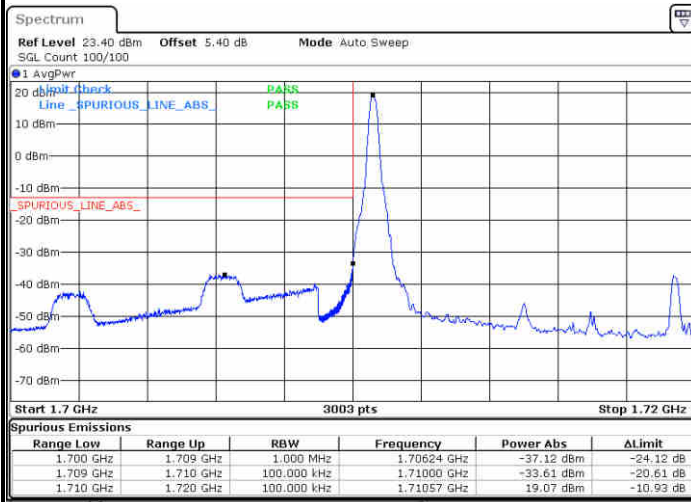
Highest Band Edge / Full RB



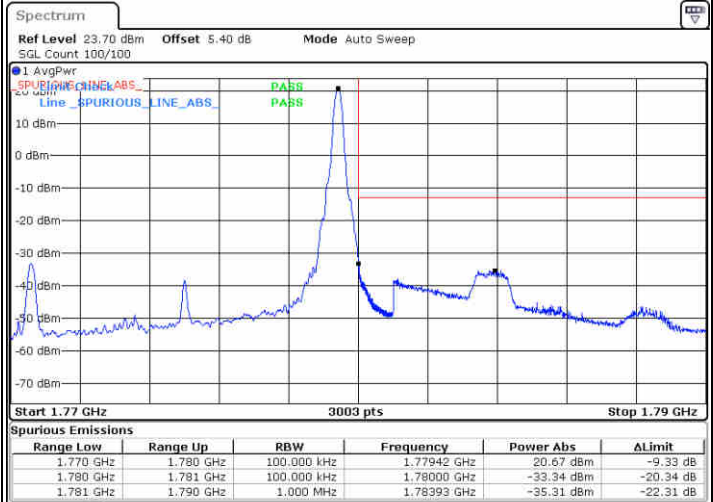


LTE Band 66 / 10MHz / 64QAM

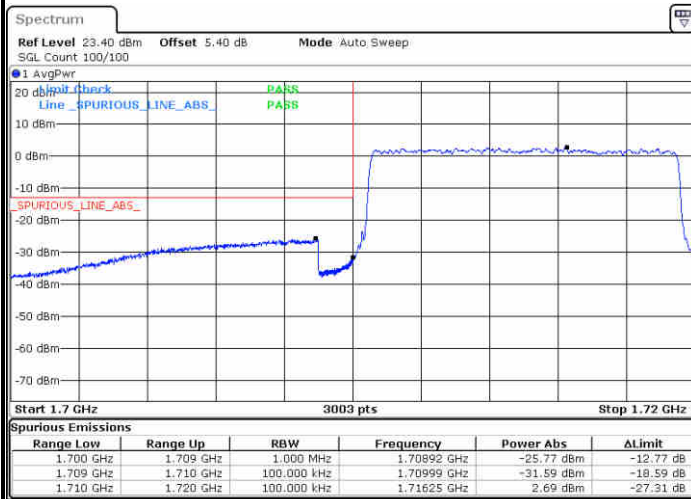
Lowest Band Edge / 1 RB



Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



Highest Band Edge / Full RB

