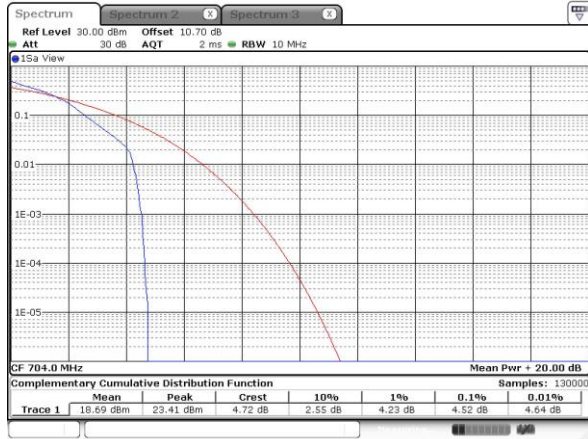
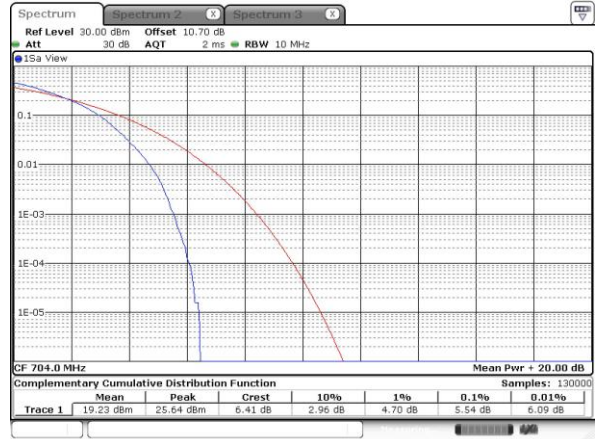
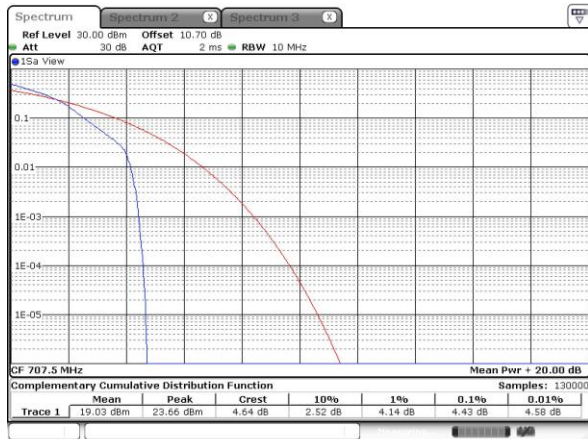


LTE Band 12 / 10MHz / 16QAM
Lowest Channel / 1RB


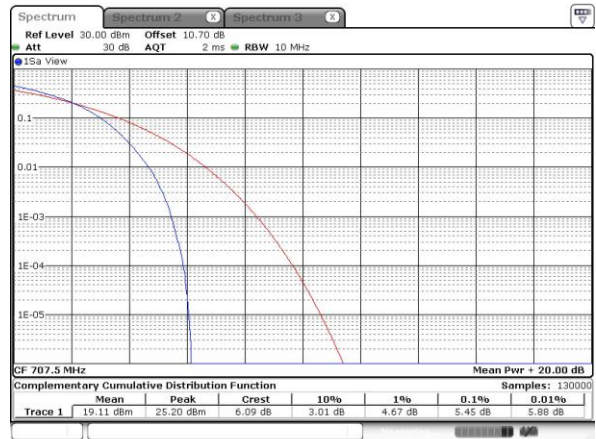
Date: 14 JUL 2018 06:53:01

Lowest Channel / Full RB


Date: 14 JUL 2018 06:52:51

Middle Channel / 1RB


Date: 14 JUL 2018 06:53:11

Middle Channel / Full RB


Date: 14 JUL 2018 06:53:21

Highest Channel / 1RB


Date: 14 JUL 2018 06:53:41

Highest Channel / Full RB


Date: 14 JUL 2018 06:53:31

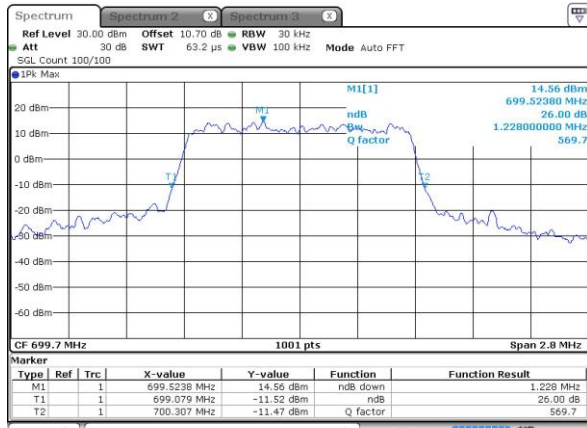
**26dB Bandwidth**

Mode	LTE Band 12 : 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	1.228	1.239	3.015	3.015	4.945	4.875	9.77	9.81	-	-	-	-
Middle CH	1.239	1.228	2.985	3.033	4.855	4.885	9.77	9.67	-	-	-	-
Highest CH	1.203	1.248	3.069	2.997	4.925	4.925	9.85	9.67	-	-	-	-



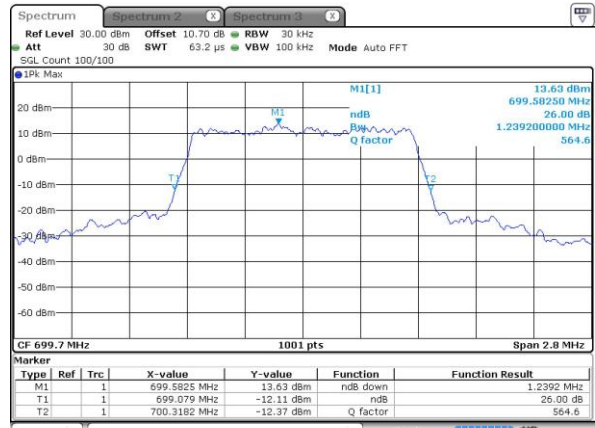
LTE Band 12

Lowest Channel / 1.4MHz / QPSK



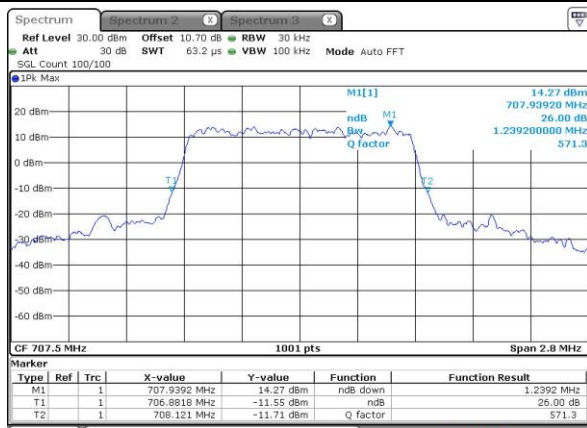
Date: 14 JUL 2018 06:32:48

Lowest Channel / 1.4MHz / 16QAM



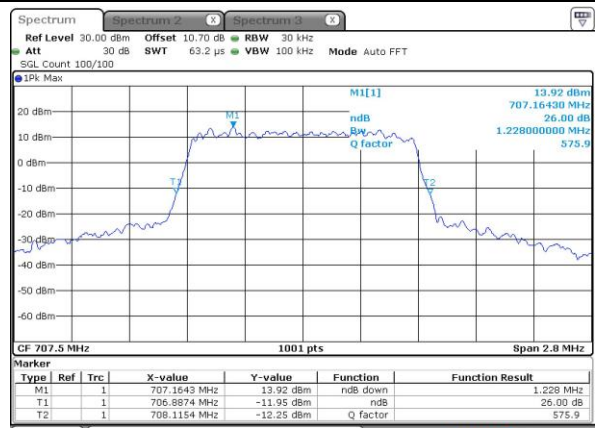
Date: 14 JUL 2018 06:32:37

Middle Channel / 1.4MHz / QPSK



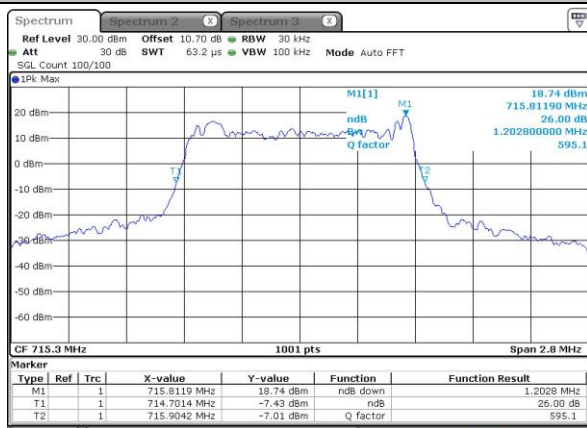
Date: 14 JUL 2018 06:40:24

Middle Channel / 1.4MHz / 16QAM



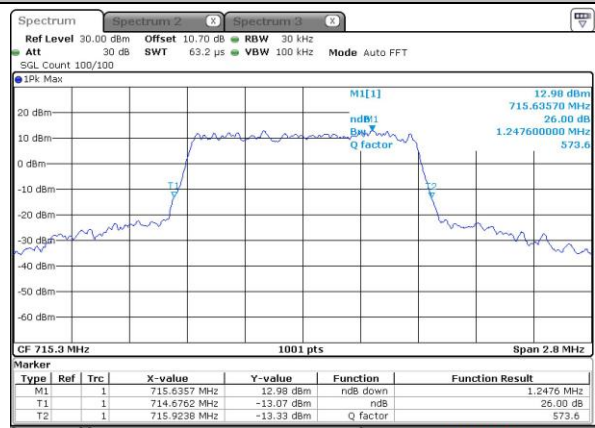
Date: 14 JUL 2018 06:40:35

Highest Channel / 1.4MHz / QPSK



Date: 14 JUL 2018 06:43:41

Highest Channel / 1.4MHz / 16QAM

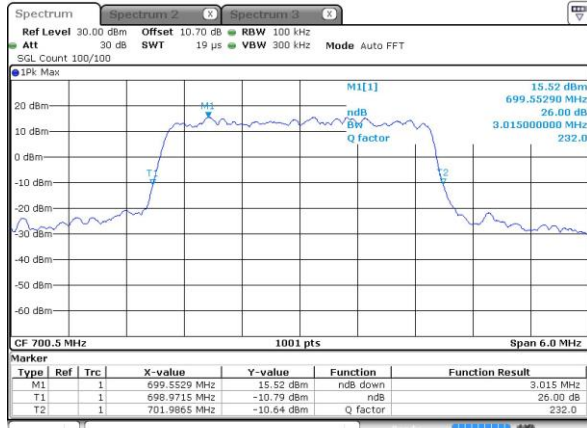


Date: 14 JUL 2018 06:43:30

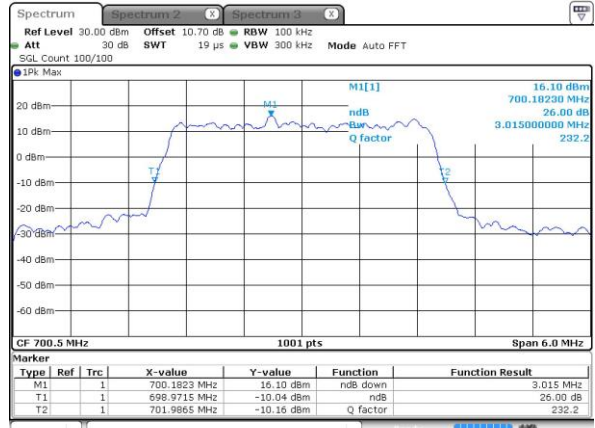


LTE Band 12

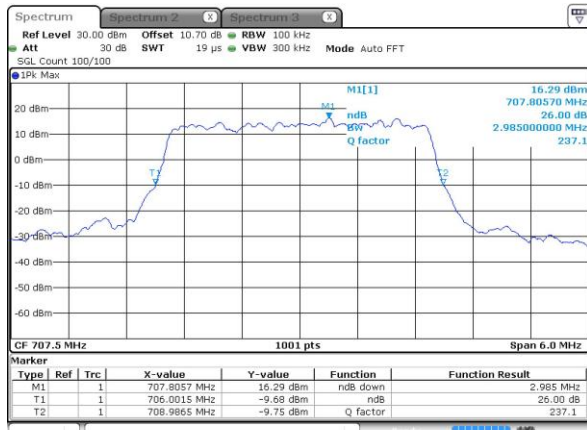
Lowest Channel / 3MHz / QPSK



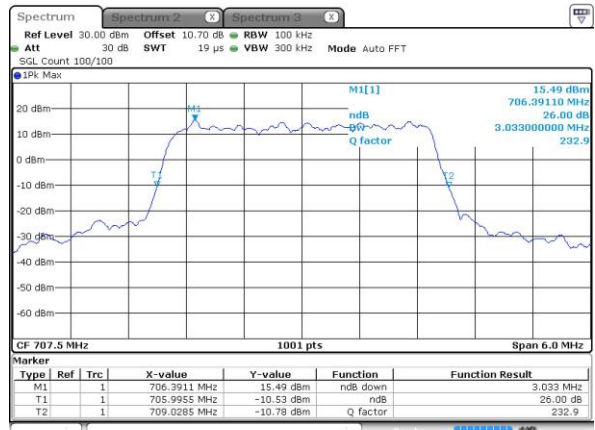
Lowest Channel / 3MHz / 16QAM



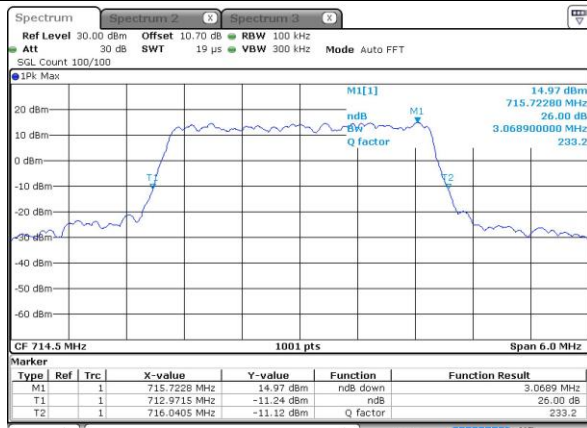
Middle Channel / 3MHz / QPSK



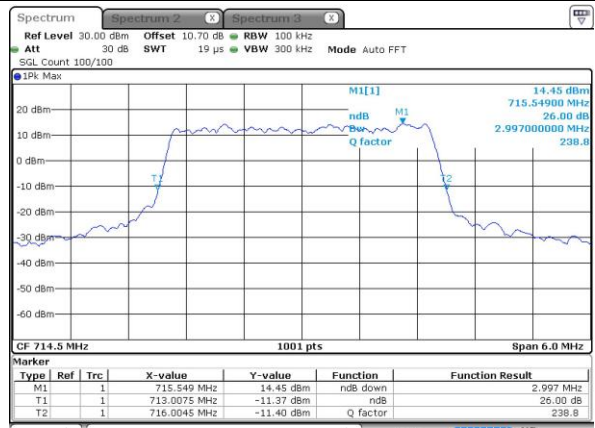
Middle Channel / 3MHz / 16QAM



Highest Channel / 3MHz / QPSK



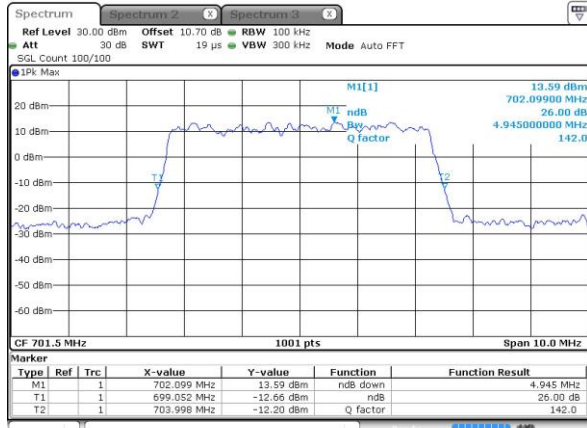
Highest Channel / 3MHz / 16QAM





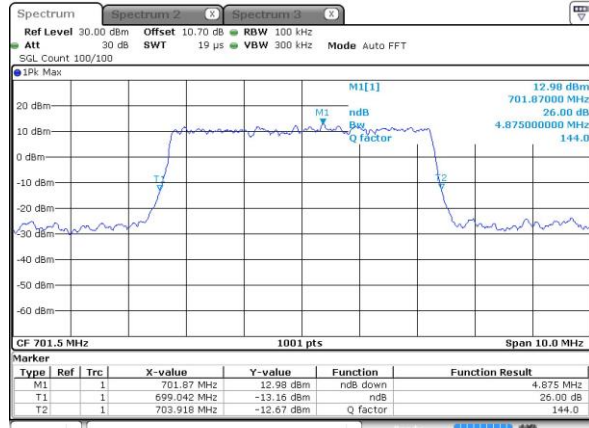
LTE Band 12

Lowest Channel / 5MHz / QPSK



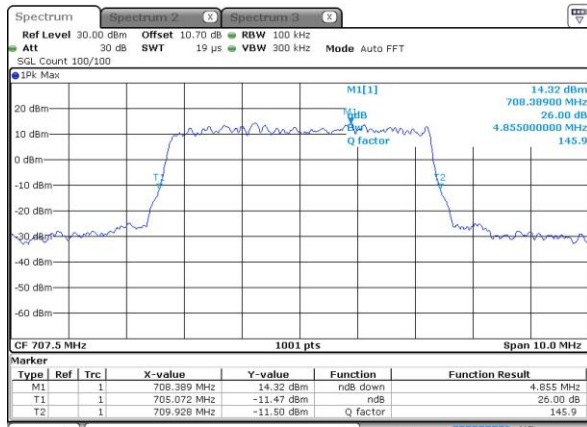
Date: 14 JUL 2018 05:55:29

Lowest Channel / 5MHz / 16QAM



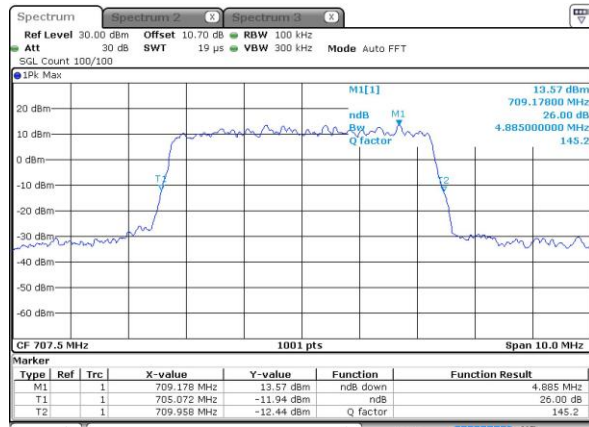
Date: 14 JUL 2018 05:55:17

Middle Channel / 5MHz / QPSK



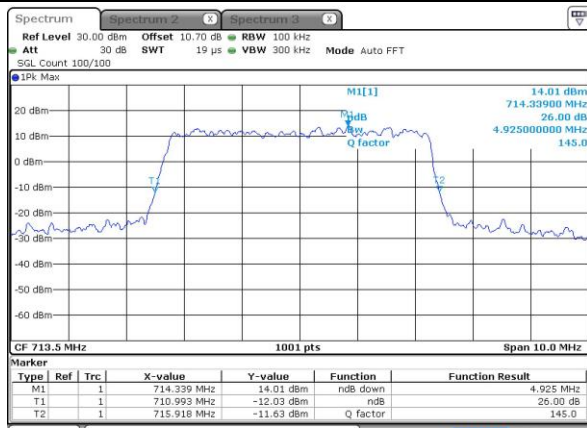
Date: 14 JUL 2018 06:03:04

Middle Channel / 5MHz / 16QAM



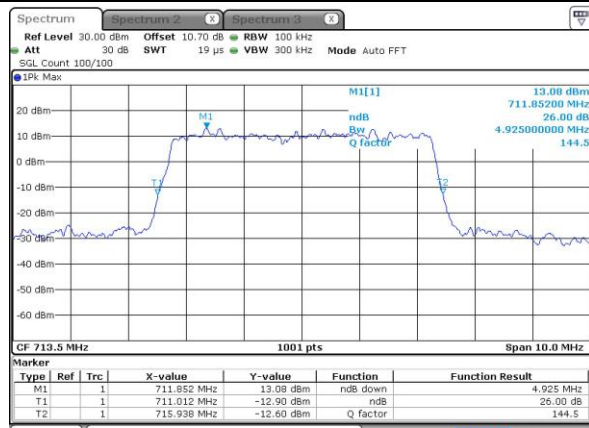
Date: 14 JUL 2018 06:03:15

Highest Channel / 5MHz / QPSK



Date: 14 JUL 2018 06:06:21

Highest Channel / 5MHz / 16QAM

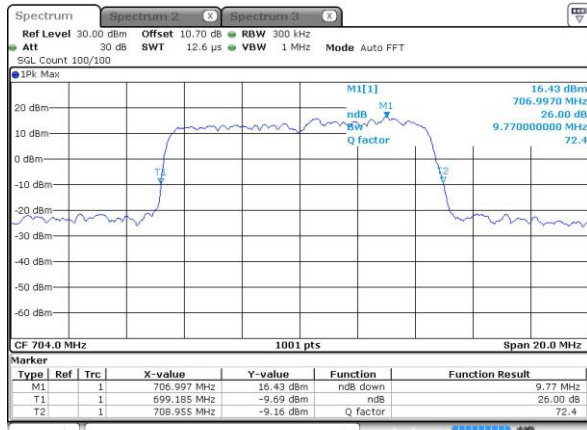


Date: 14 JUL 2018 06:06:10



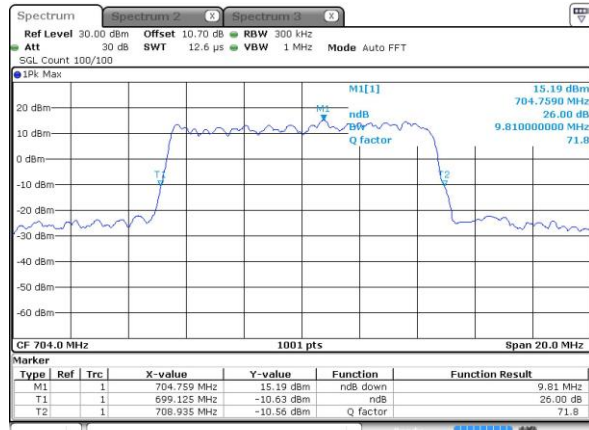
LTE Band 12

Lowest Channel / 10MHz / QPSK



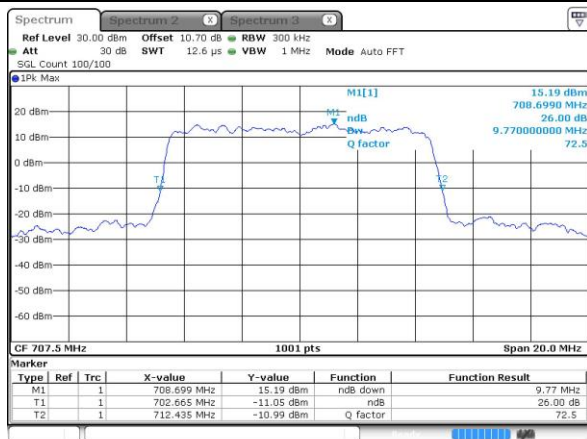
Date: 14 JUL 2018 06:14:08

Lowest Channel / 10MHz / 16QAM



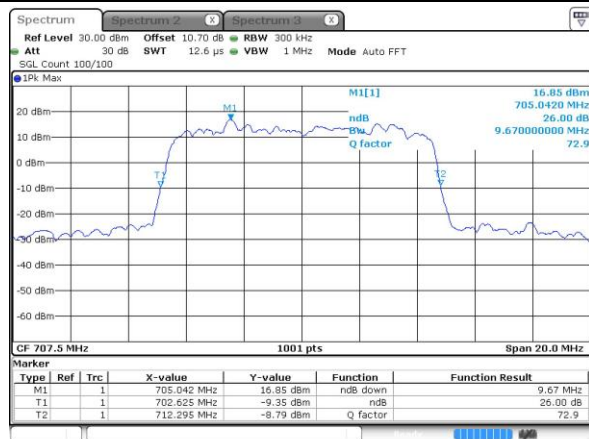
Date: 14 JUL 2018 06:13:57

Middle Channel / 10MHz / QPSK



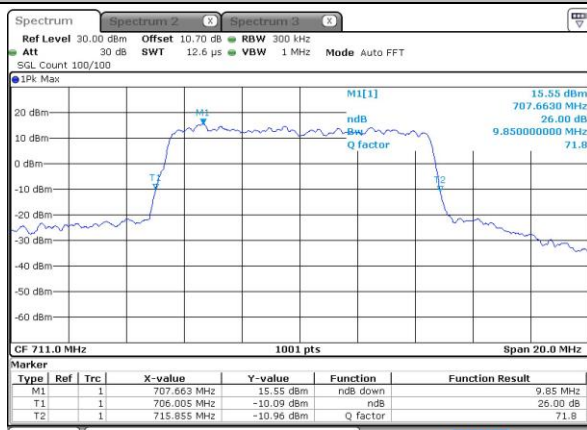
Date: 14 JUL 2018 06:21:44

Middle Channel / 10MHz / 16QAM



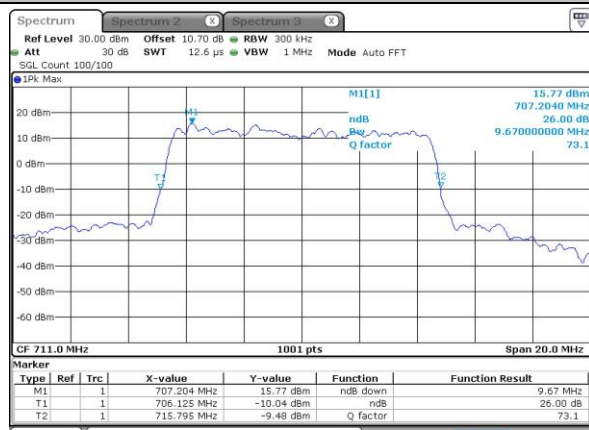
Date: 14 JUL 2018 06:21:55

Highest Channel / 10MHz / QPSK



Date: 14 JUL 2018 06:25:01

Highest Channel / 10MHz / 16QAM



Date: 14 JUL 2018 06:24:50

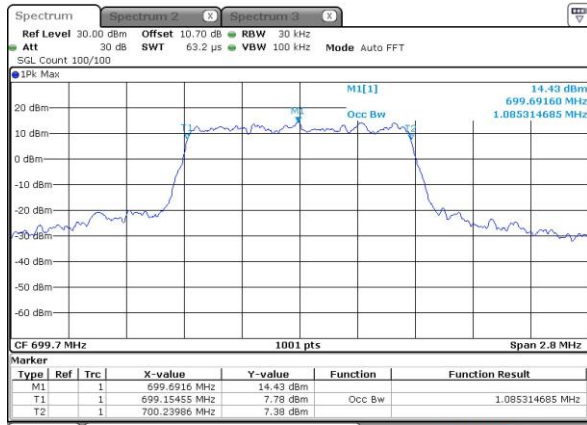
**Occupied Bandwidth**

Mode	LTE Band 12 : 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	1.09	1.1	2.72	2.72	4.51	4.5	9.05	9.05	-	-	-	-
Middle CH	1.09	1.09	2.7	2.72	4.48	4.47	8.97	8.97	-	-	-	-
Highest CH	1.09	1.09	2.72	2.71	4.5	4.52	8.99	9.01	-	-	-	-

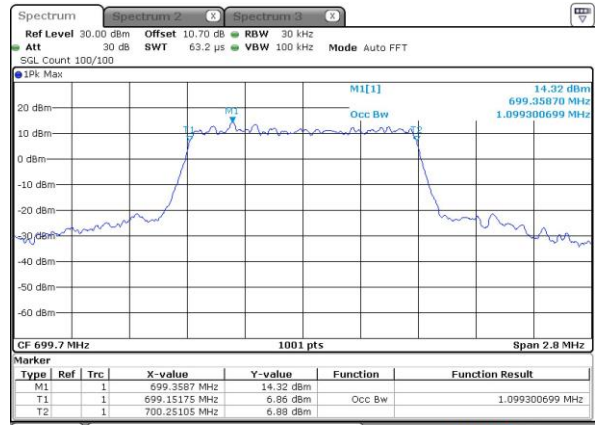


LTE Band 12

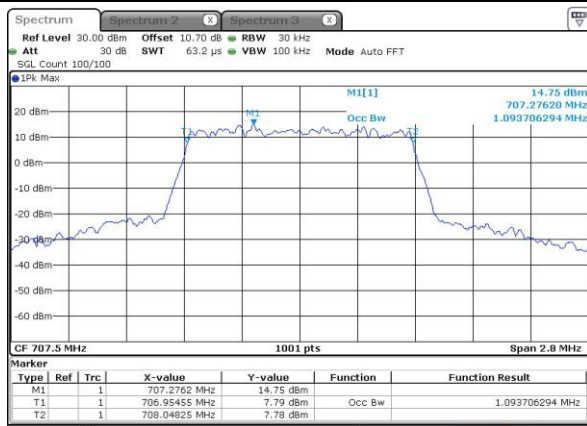
Lowest Channel / 1.4MHz / QPSK



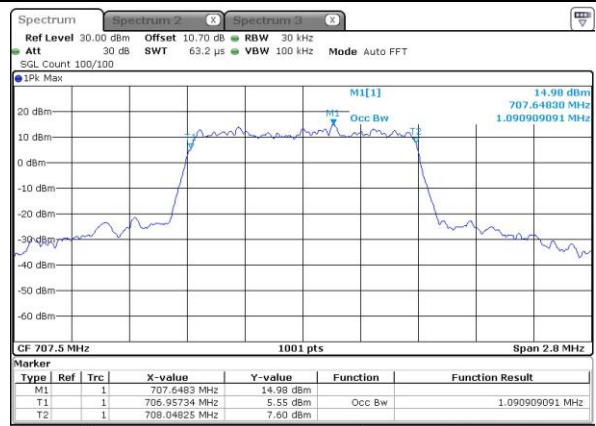
Lowest Channel / 1.4MHz / 16QAM



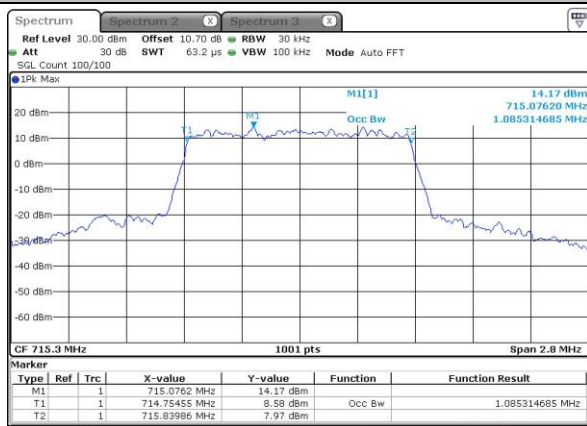
Middle Channel / 1.4MHz / QPSK



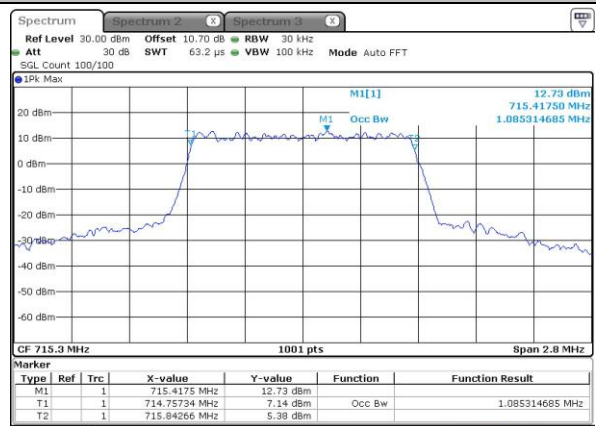
Middle Channel / 1.4MHz / 16QAM



Highest Channel / 1.4MHz / QPSK



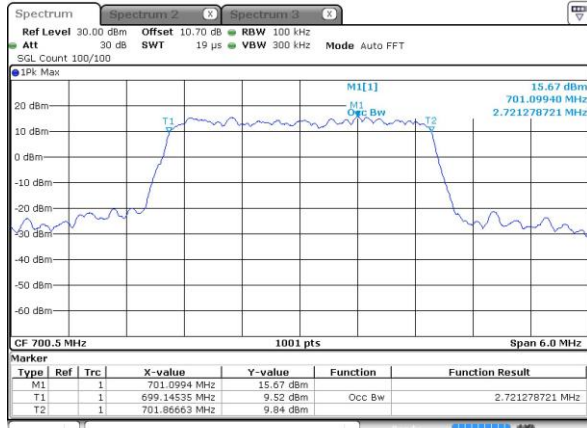
Highest Channel / 1.4MHz / 16QAM





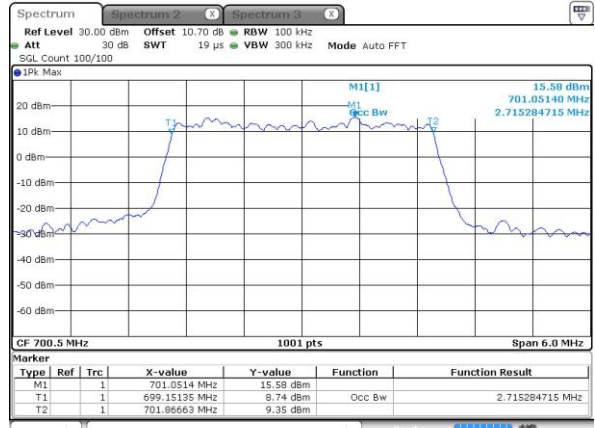
LTE Band 12

Lowest Channel / 3MHz / QPSK



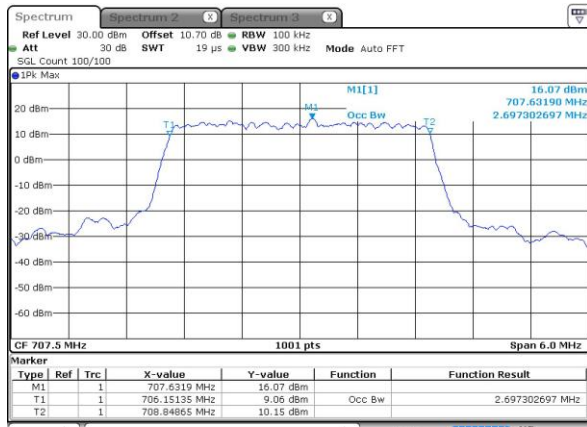
Date: 14 JUL 2018 05:36:15

Lowest Channel / 3MHz / 16QAM



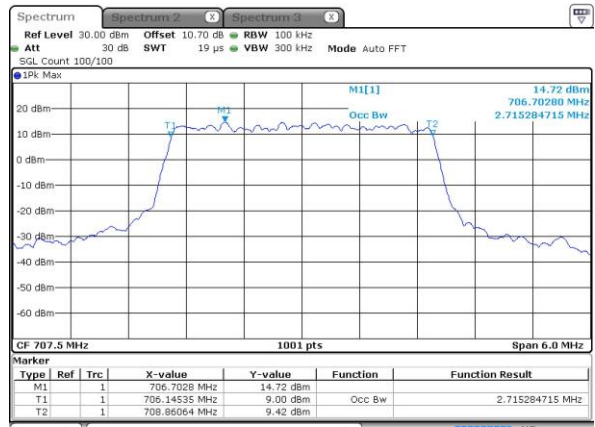
Date: 14 JUL 2018 05:36:27

Middle Channel / 3MHz / QPSK



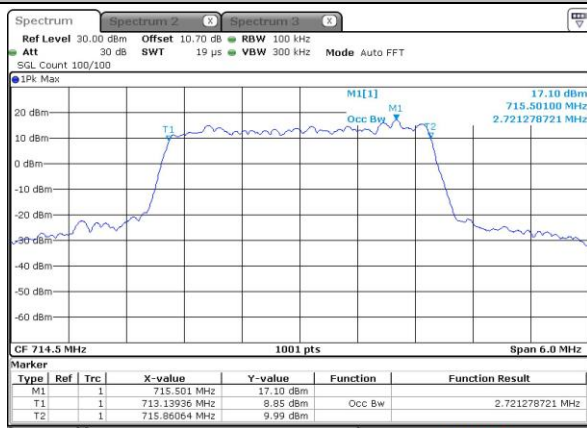
Date: 14 JUL 2018 05:44:13

Middle Channel / 3MHz / 16QAM



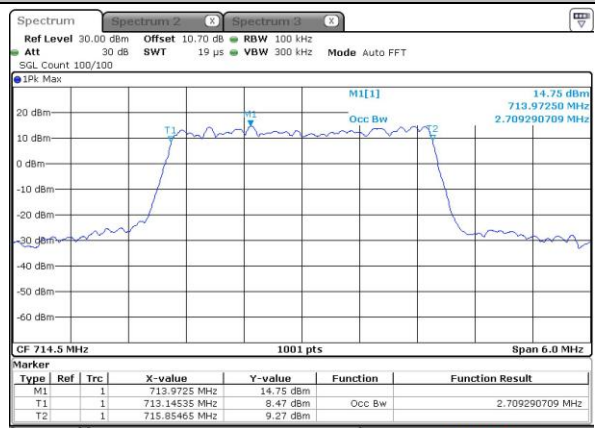
Date: 14 JUL 2018 05:44:02

Highest Channel / 3MHz / QPSK



Date: 14 JUL 2018 05:47:08

Highest Channel / 3MHz / 16QAM

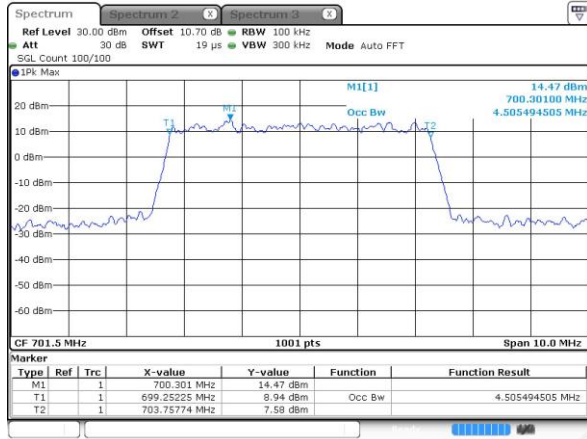


Date: 14 JUL 2018 05:47:19

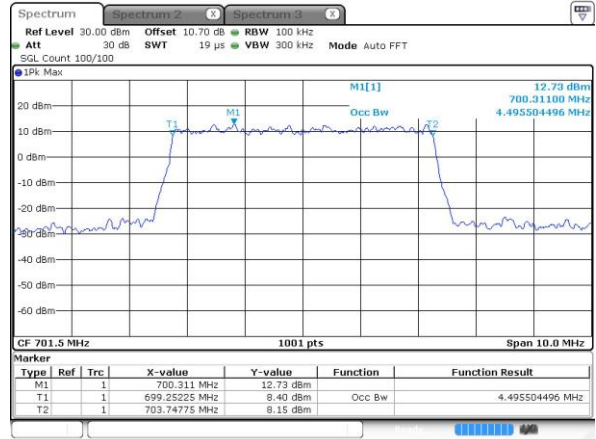


LTE Band 12

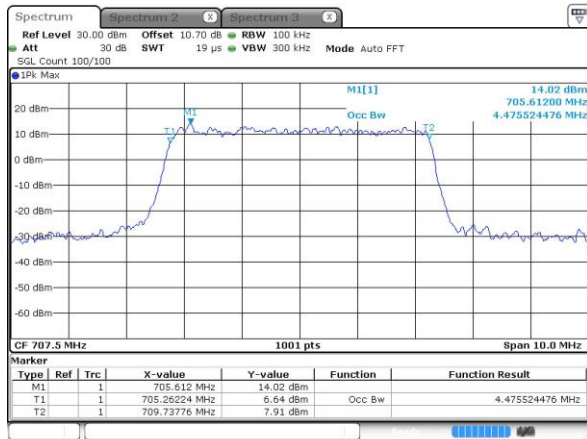
Lowest Channel / 5MHz / QPSK



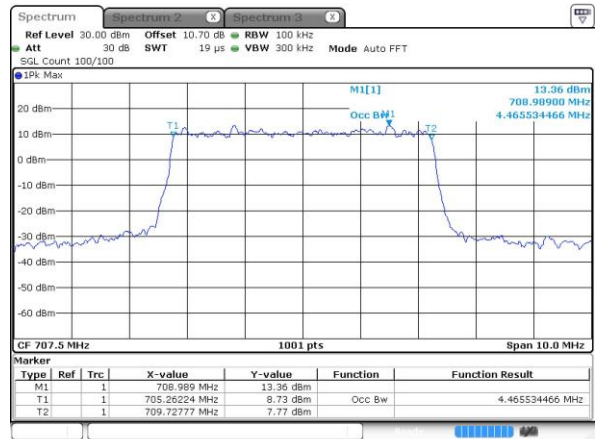
Lowest Channel / 5MHz / 16QAM



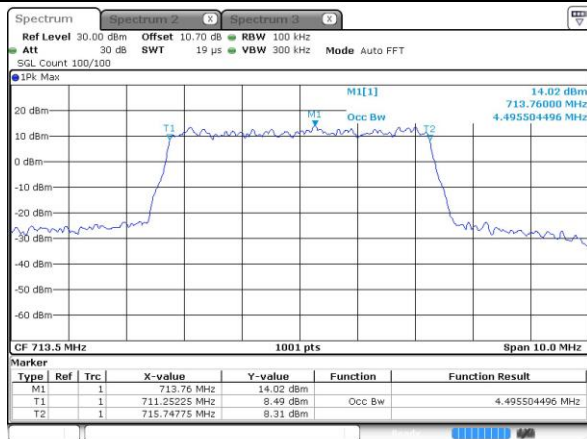
Middle Channel / 5MHz / QPSK



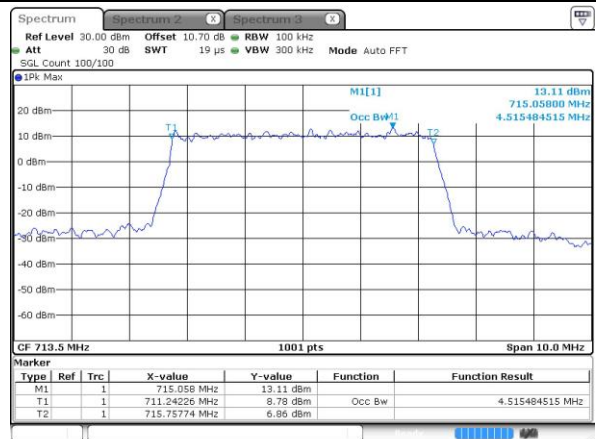
Middle Channel / 5MHz / 16QAM



Highest Channel / 5MHz / QPSK



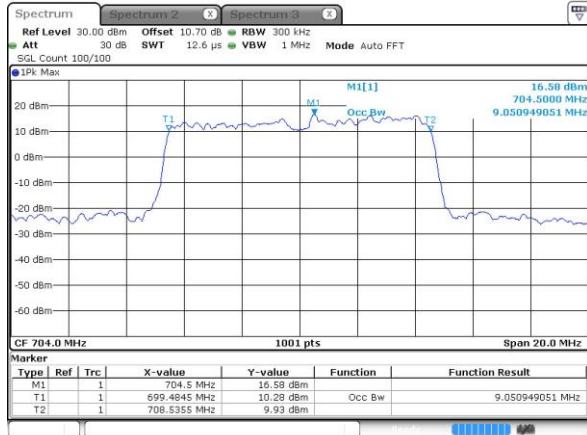
Highest Channel / 5MHz / 16QAM



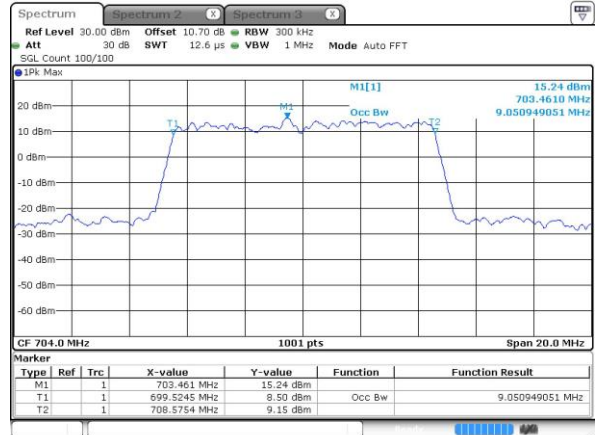


LTE Band 12

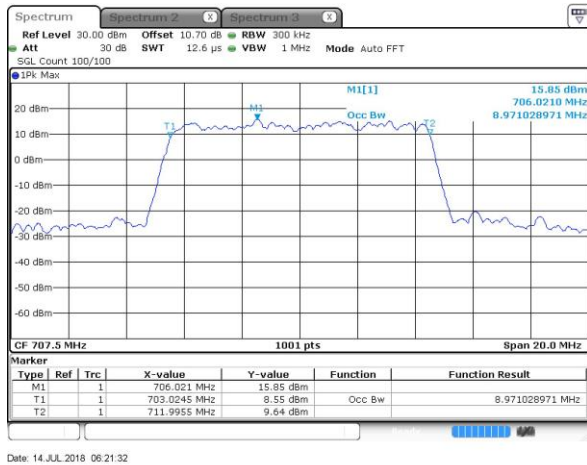
Lowest Channel / 10MHz / QPSK



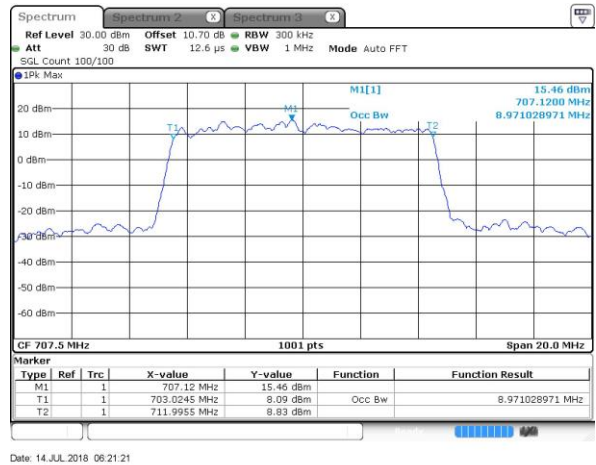
Lowest Channel / 10MHz / 16QAM



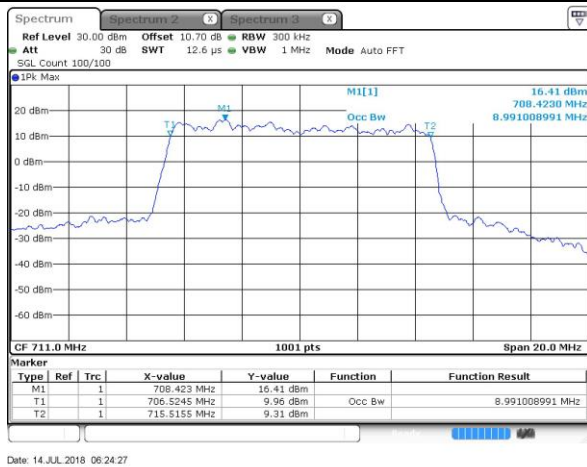
Middle Channel / 10MHz / QPSK



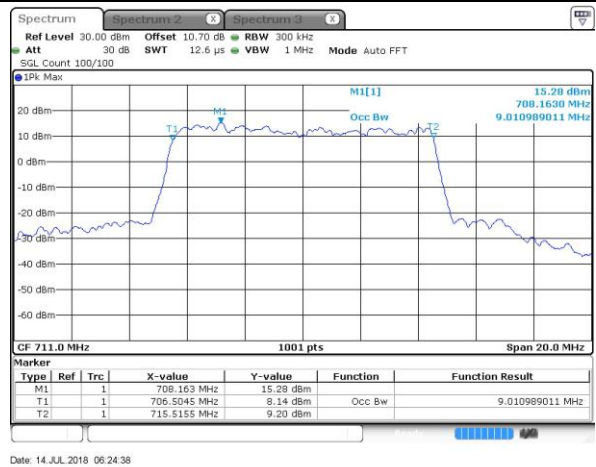
Middle Channel / 10MHz / 16QAM



Highest Channel / 10MHz / QPSK



Highest Channel / 10MHz / 16QAM



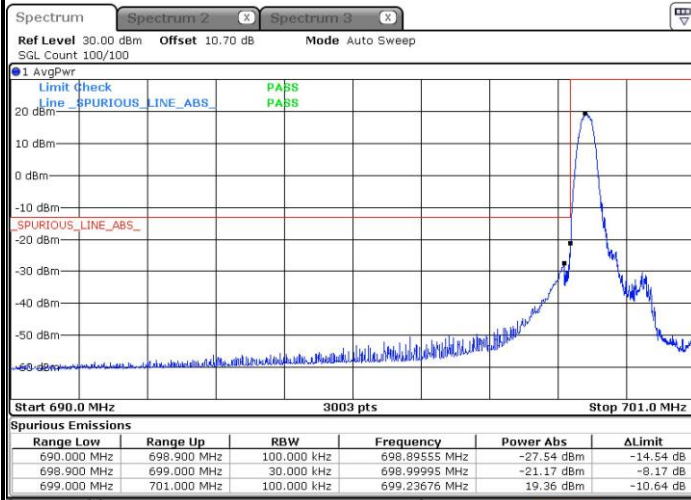


Conducted Band Edge

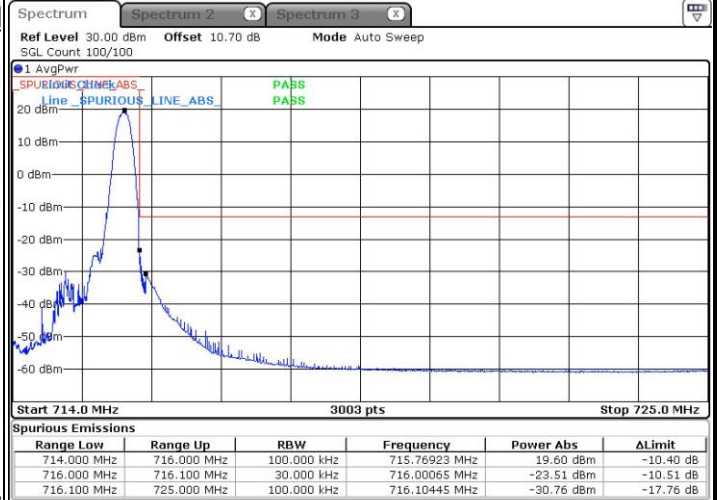


LTE Band 12 / 1.4MHz / QPSK

Lowest Band Edge / 1 RB



Highest Band Edge / 1RB



Lowest Band Edge / Full RB



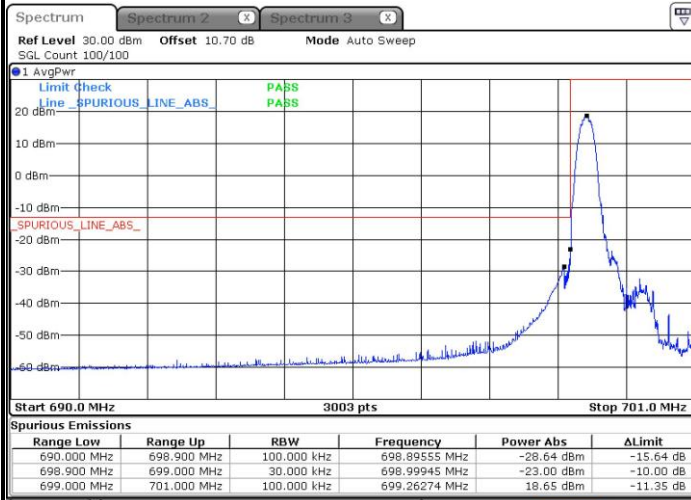
Highest Band Edge / Full RB



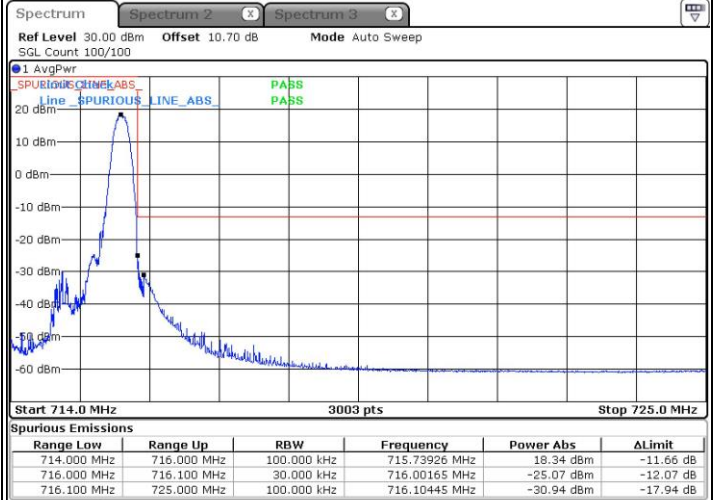


LTE Band 12 / 1.4MHz / 16QAM

Lowest Band Edge / 1 RB



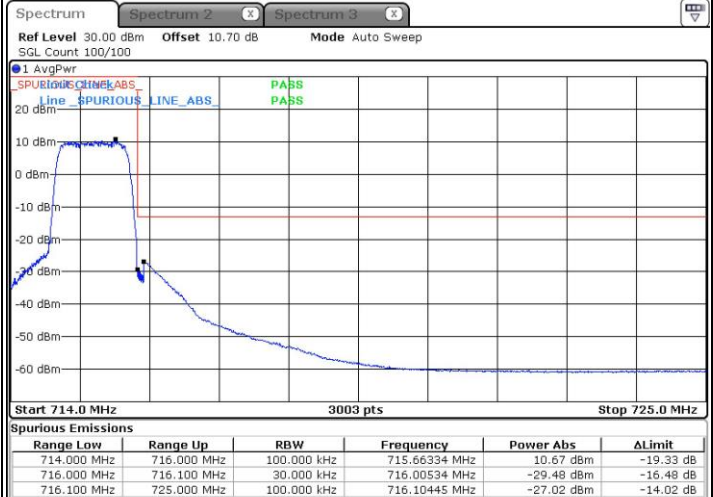
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



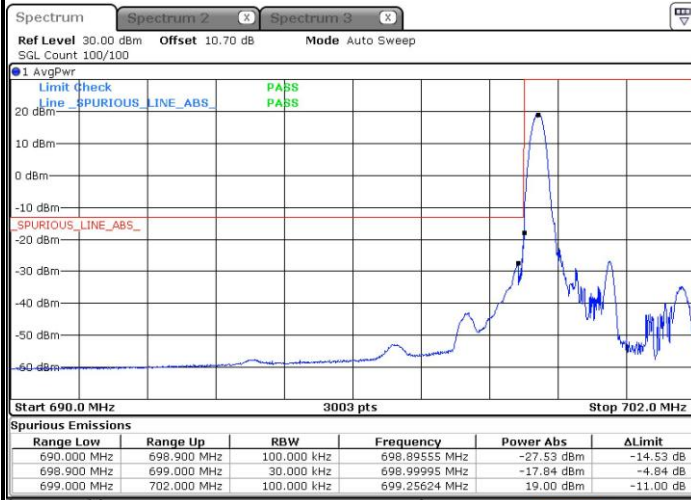
Highest Band Edge / Full RB



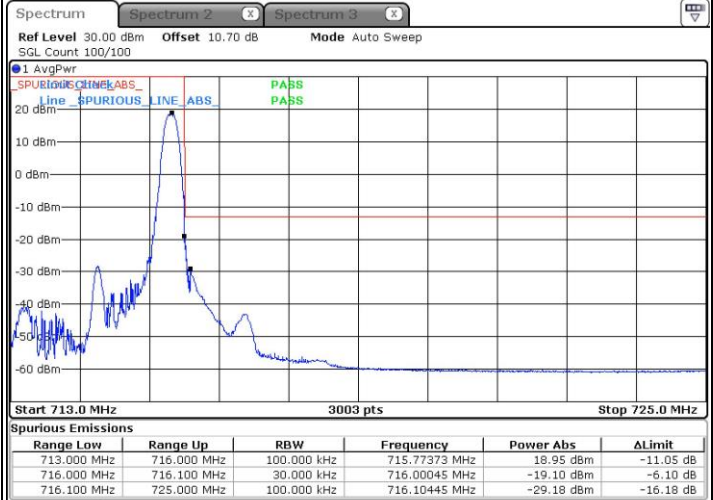


LTE Band 12 / 3MHz / QPSK

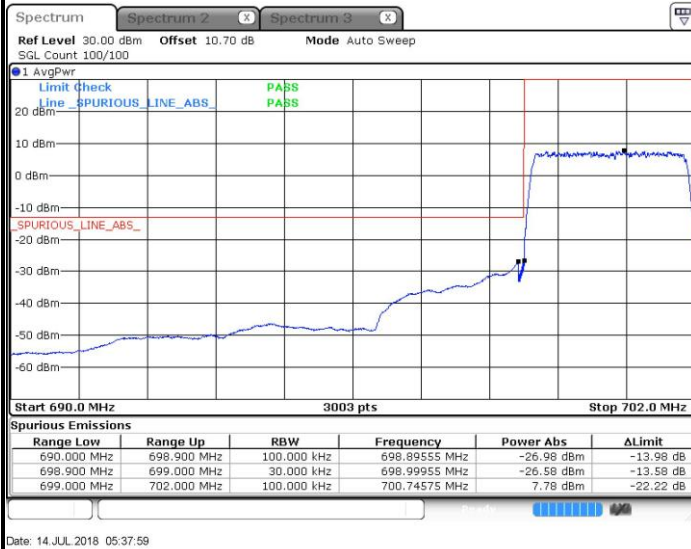
Lowest Band Edge / 1RB



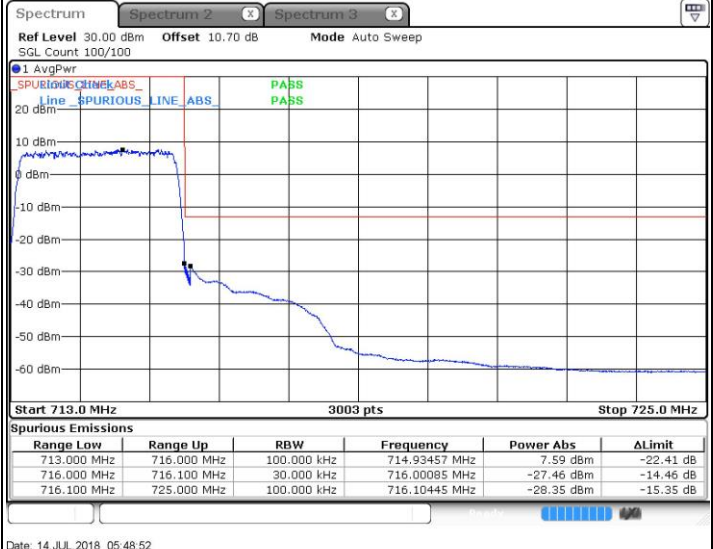
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



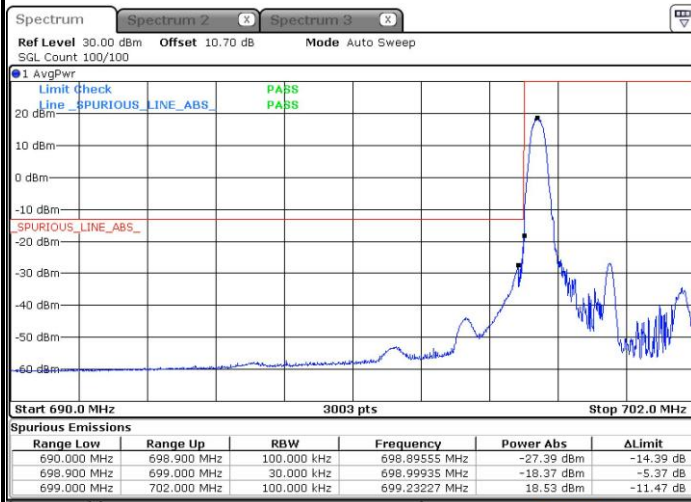
Highest Band Edge / Full RB



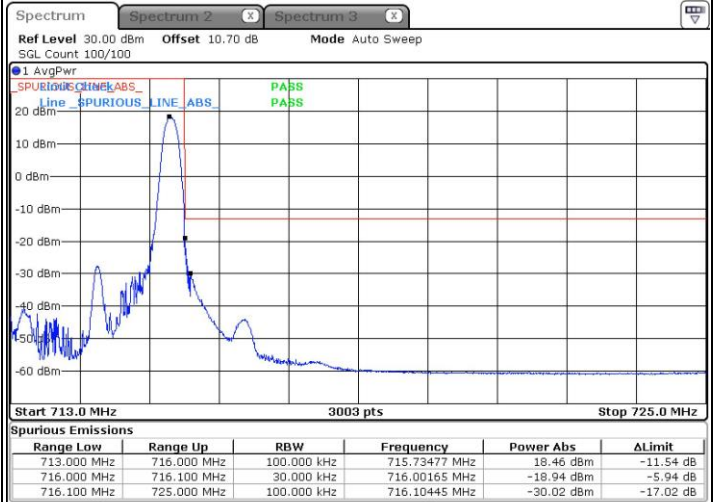


LTE Band 12 / 3MHz / 16QAM

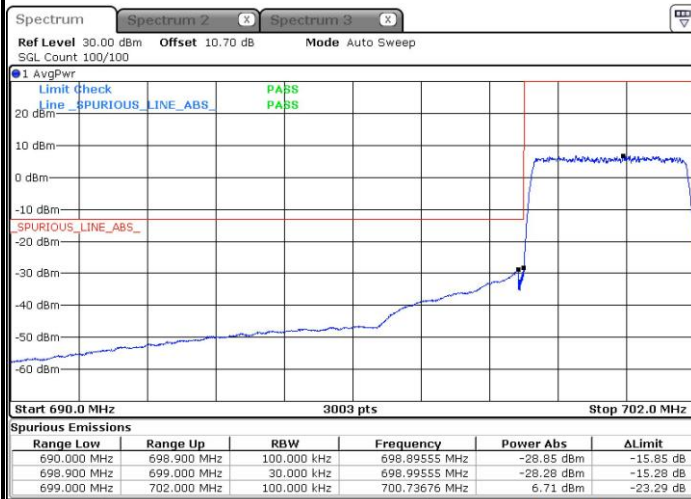
Lowest Band Edge / 1 RB



Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



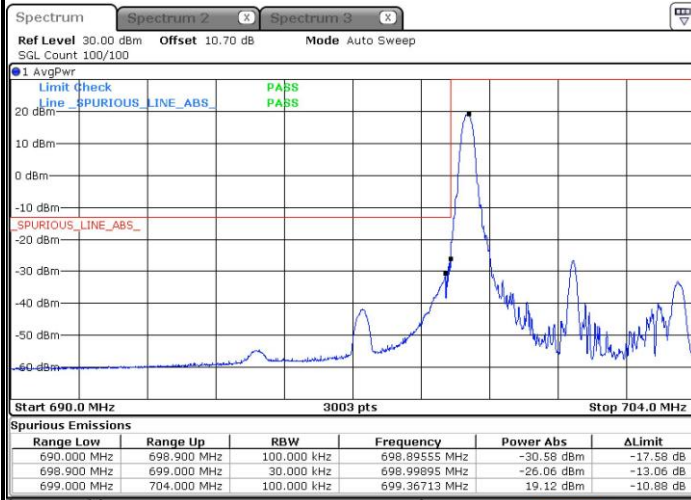
Highest Band Edge / Full RB



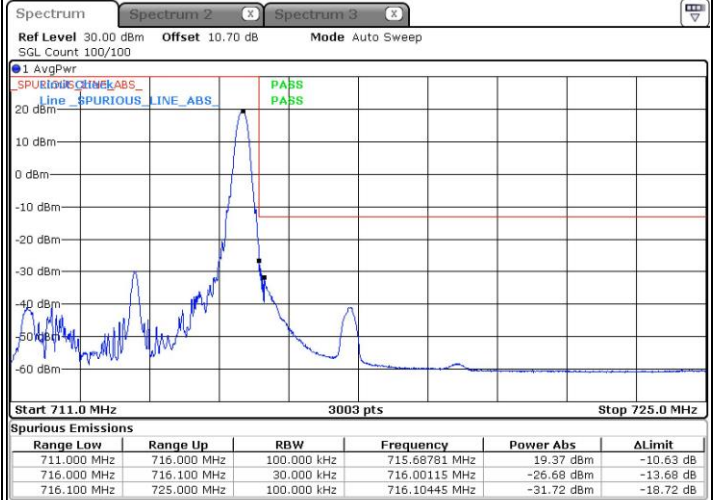


LTE Band 12 / 5MHz / QPSK

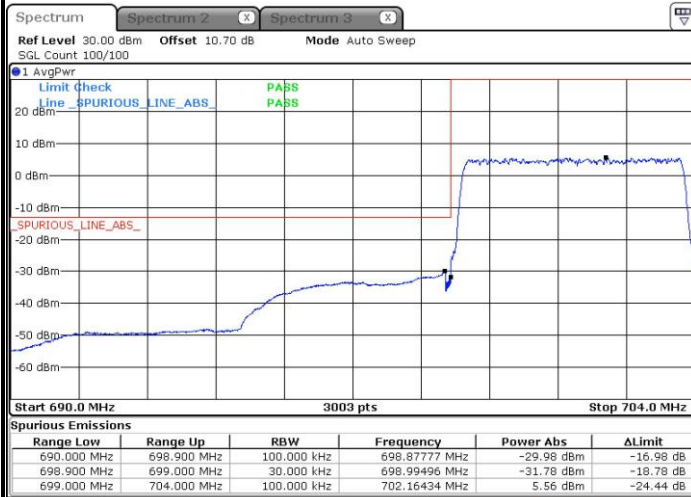
Lowest Band Edge / 1 RB



Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



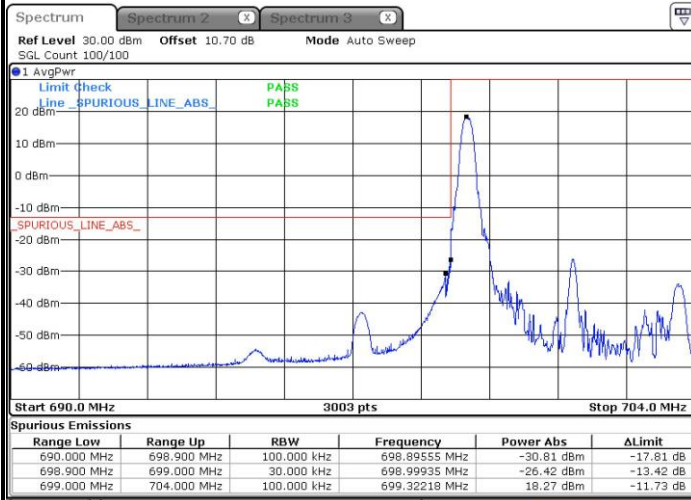
Highest Band Edge / Full RB



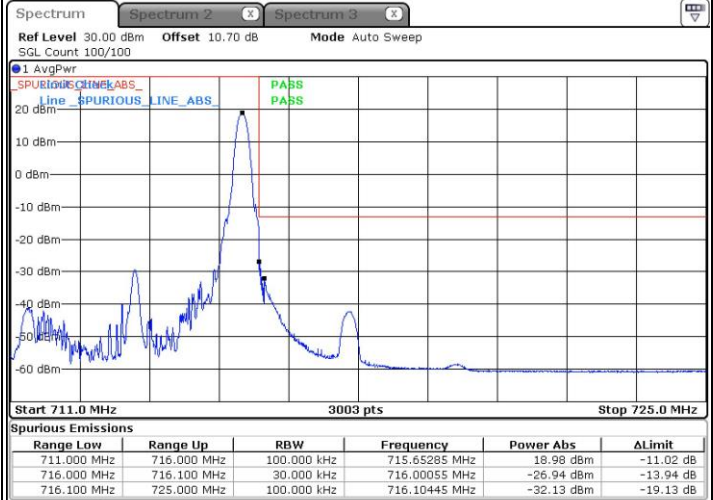


LTE Band 12 / 5MHz / 16QAM

Lowest Band Edge / 1RB



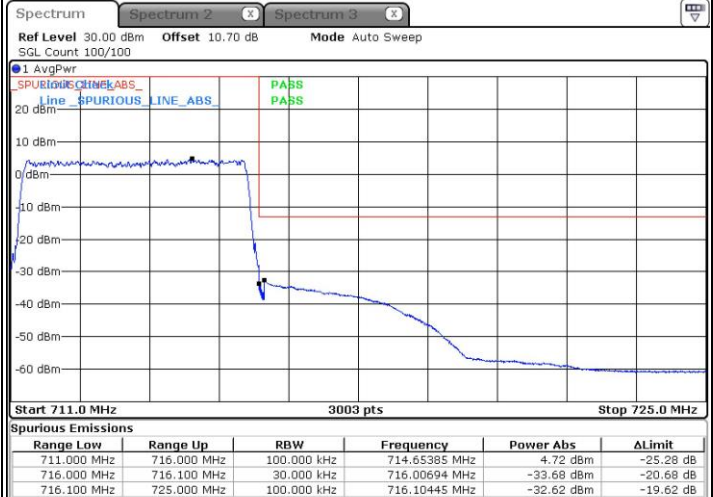
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



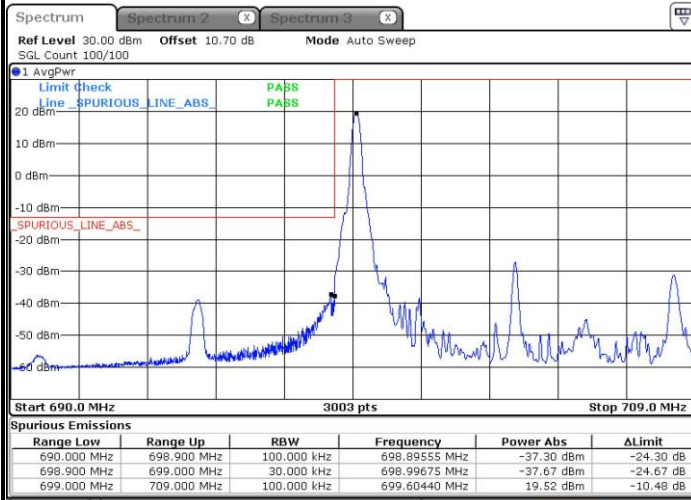
Highest Band Edge / Full RB



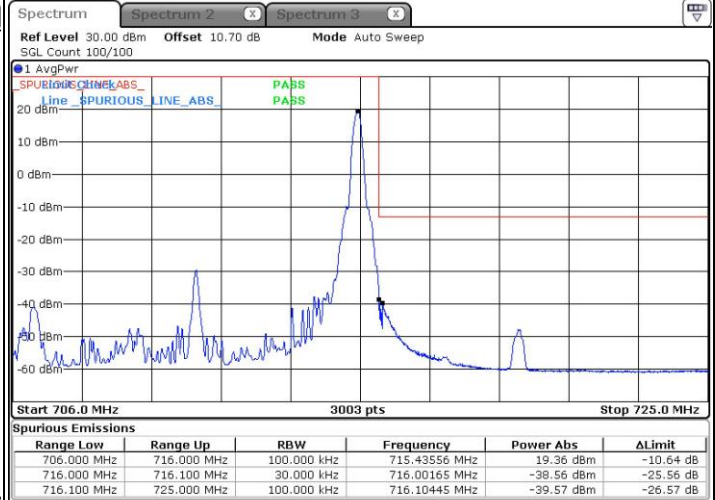


LTE Band 12 / 10MHz / QPSK

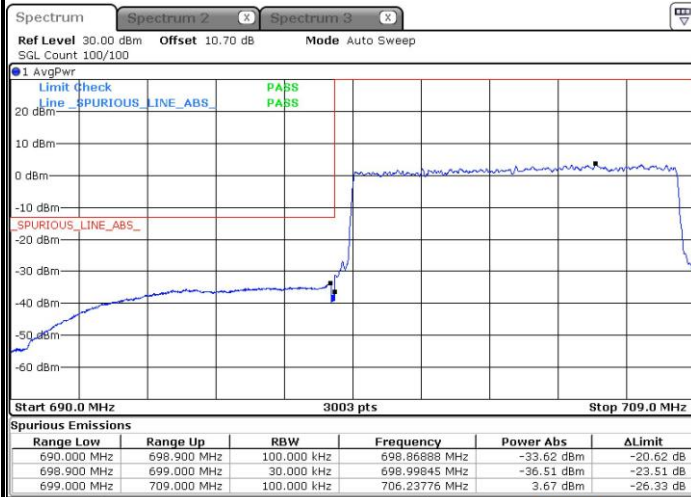
Lowest Band Edge / 1 RB



Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



Highest Band Edge / Full RB

