

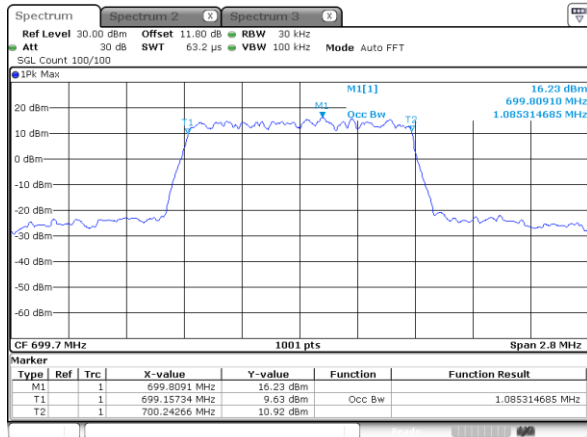
**Occupied Bandwidth**

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	1.10	2.72	2.73	4.49	4.49	8.95	9.03	-	-	-	-
Middle CH	1.08	1.09	2.72	2.73	4.49	4.49	9.09	9.01	-	-	-	-
Highest CH	1.09	1.09	2.73	2.70	4.48	4.48	9.07	9.05	-	-	-	-
Mode	LTE Band 12 : 99%OBW(MHz)											
BW	1.4MHz		3MHz		5MHz		10MHz		15MHz		20MHz	
Mod.	64QAM		64QAM		64QAM		64QAM		64QAM		64QAM	
Lowest CH	1.09	-	2.73	-	4.49	-	8.97	-	-	-	-	-
Middle CH	1.09	-	2.75	-	4.50	-	9.07	-	-	-	-	-
Highest CH	1.09	-	2.73	-	4.50	-	9.03	-	-	-	-	-

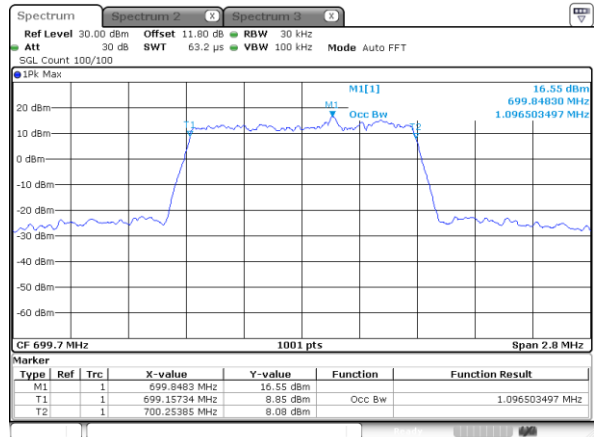


LTE Band 12

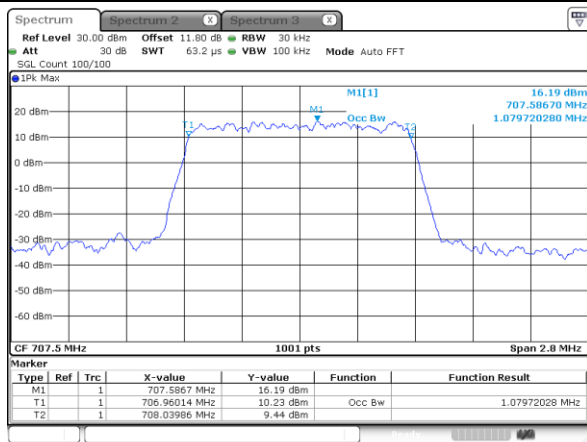
Lowest Channel / 1.4MHz / QPSK



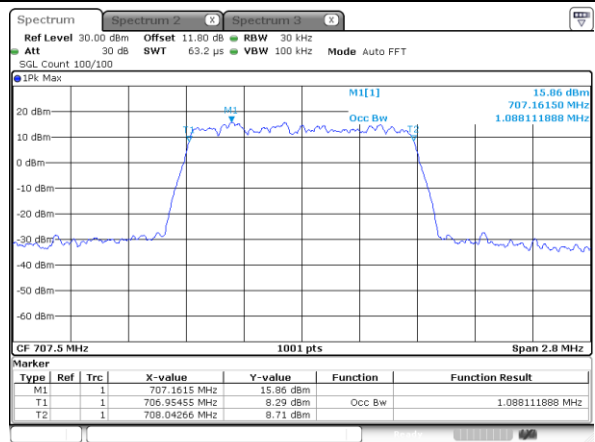
Lowest Channel / 1.4MHz / 16QAM



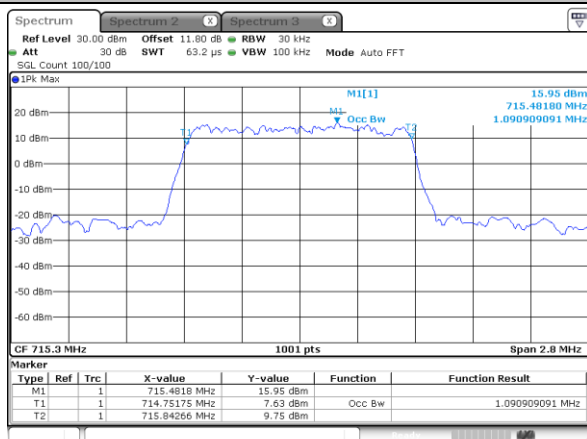
Middle Channel / 1.4MHz / QPSK



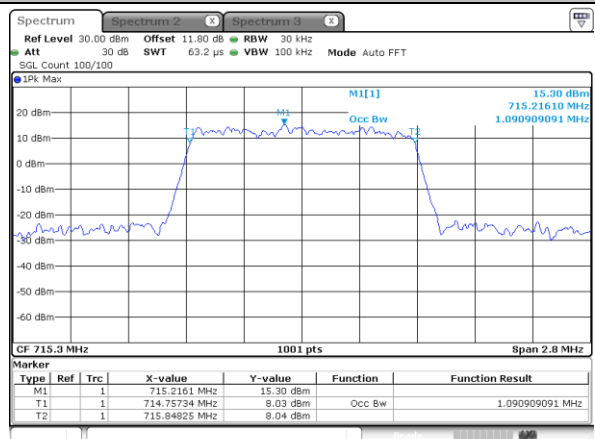
Middle Channel / 1.4MHz / 16QAM



Highest Channel / 1.4MHz / QPSK



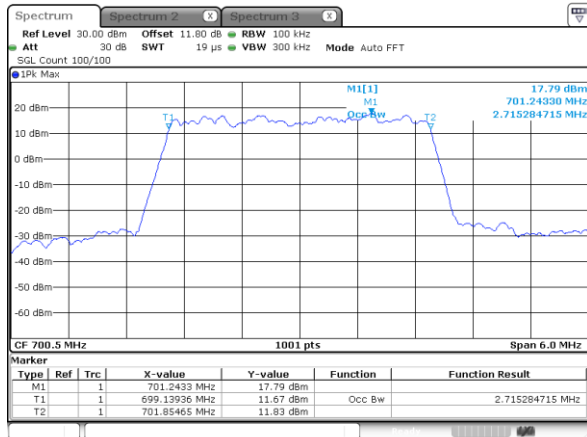
Highest Channel / 1.4MHz / 16QAM



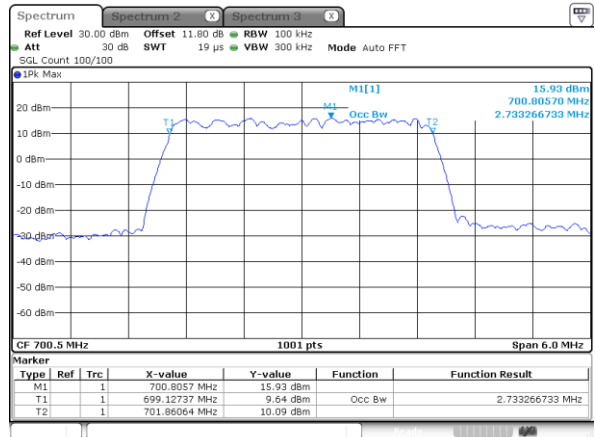


LTE Band 12

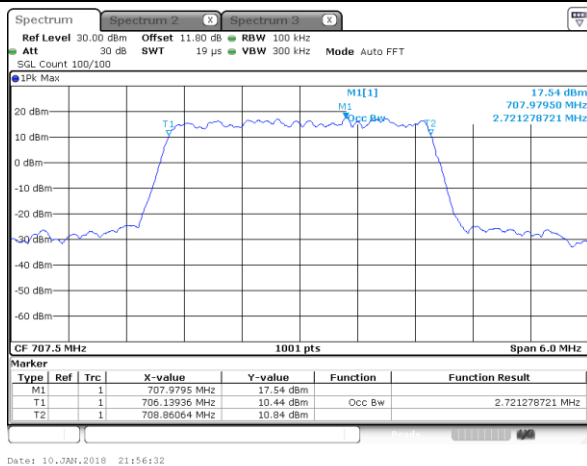
Lowest Channel / 3MHz / QPSK



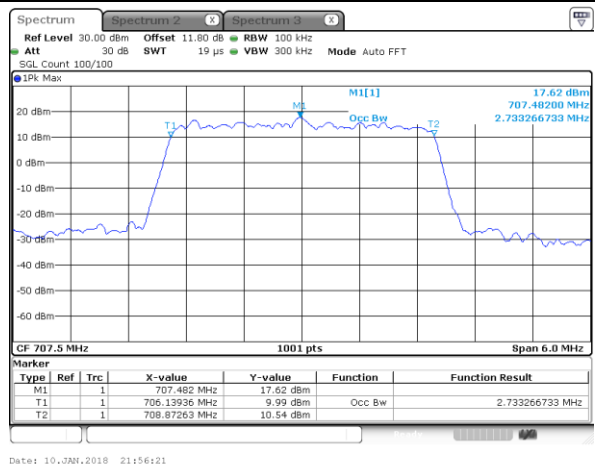
Lowest Channel / 3MHz / 16QAM



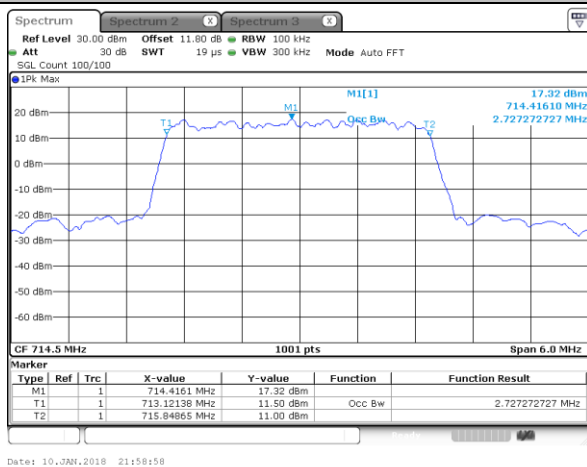
Middle Channel / 3MHz / QPSK



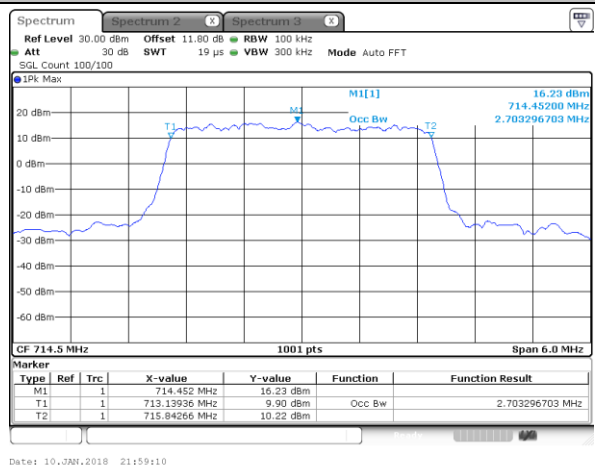
Middle Channel / 3MHz / 16QAM



Highest Channel / 3MHz / QPSK



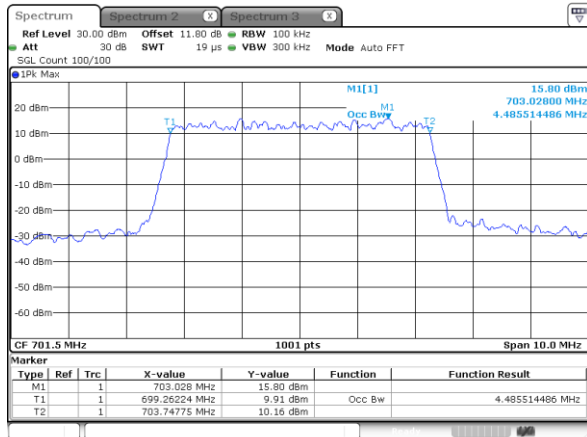
Highest Channel / 3MHz / 16QAM



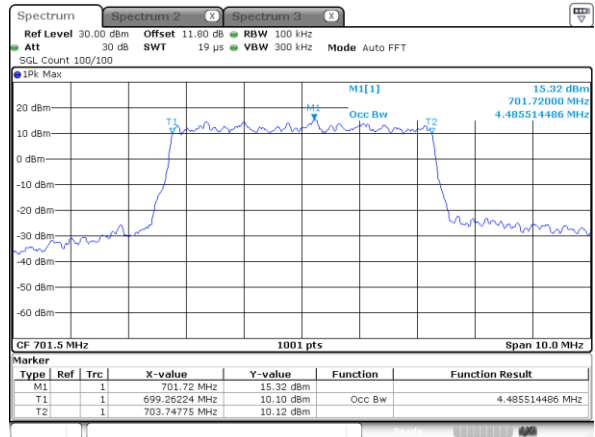


LTE Band 12

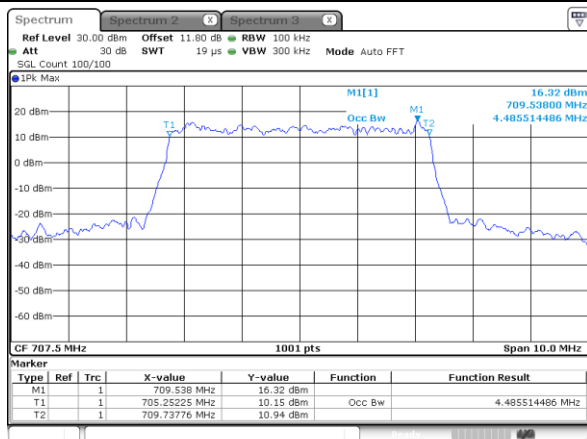
Lowest Channel / 5MHz / QPSK



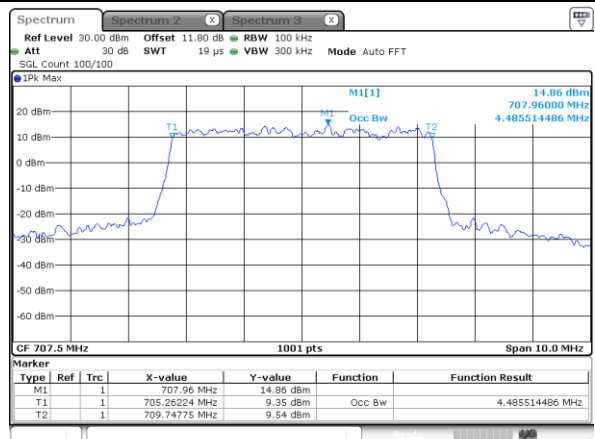
Lowest Channel / 5MHz / 16QAM



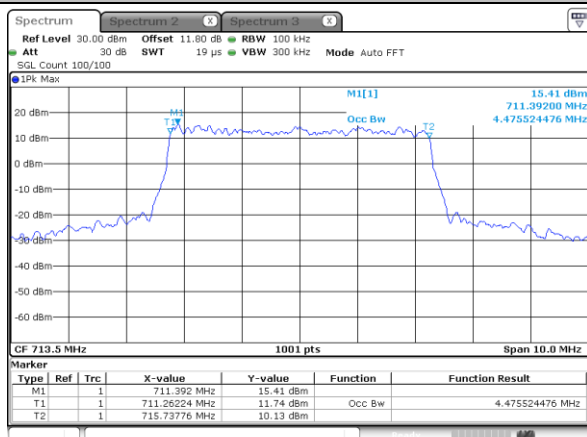
Middle Channel / 5MHz / QPSK



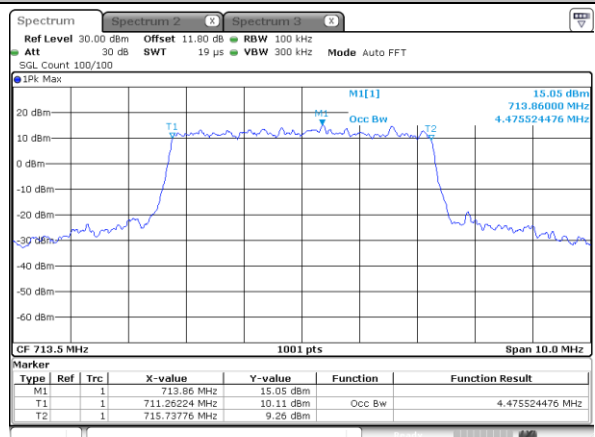
Middle Channel / 5MHz / 16QAM



Highest Channel / 5MHz / QPSK



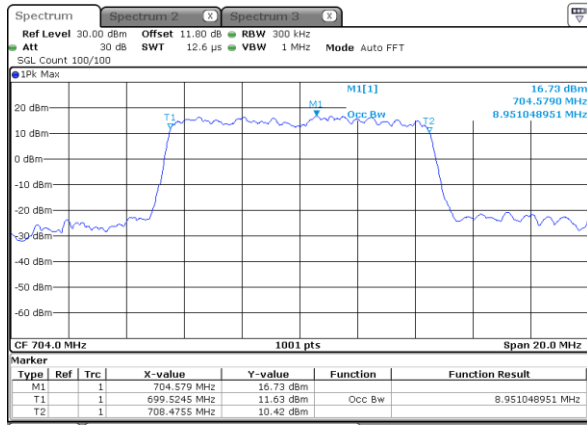
Highest Channel / 5MHz / 16QAM





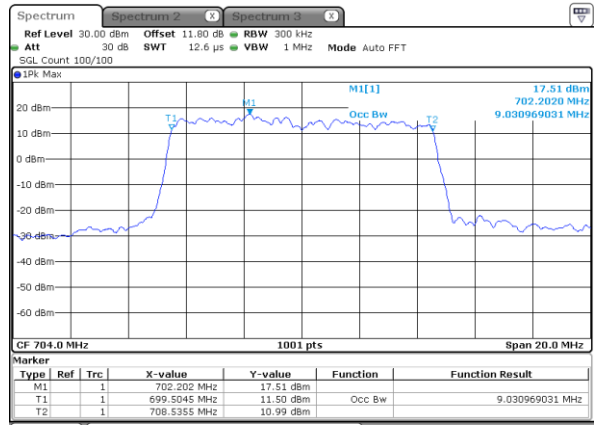
LTE Band 12

Lowest Channel / 10MHz / QPSK



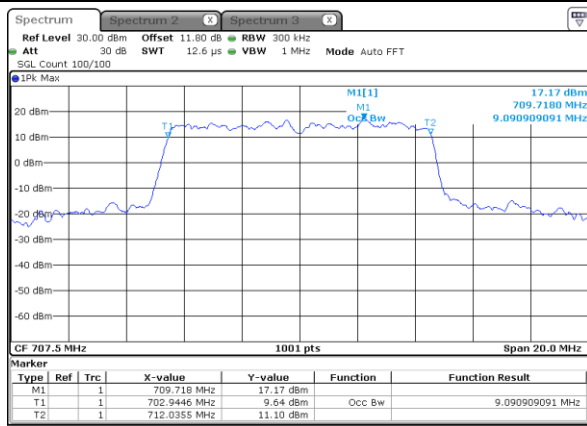
Date: 10_JAN,2018 22:23:14

Lowest Channel / 10MHz / 16QAM



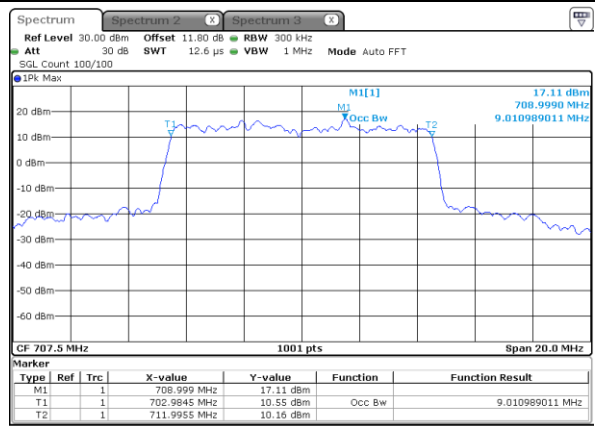
Date: 10_JAN,2018 22:23:26

Middle Channel / 10MHz / QPSK



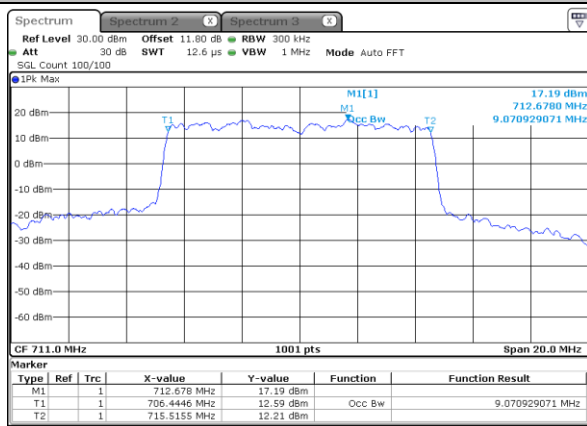
Date: 10_JAN,2018 22:38:08

Middle Channel / 10MHz / 16QAM



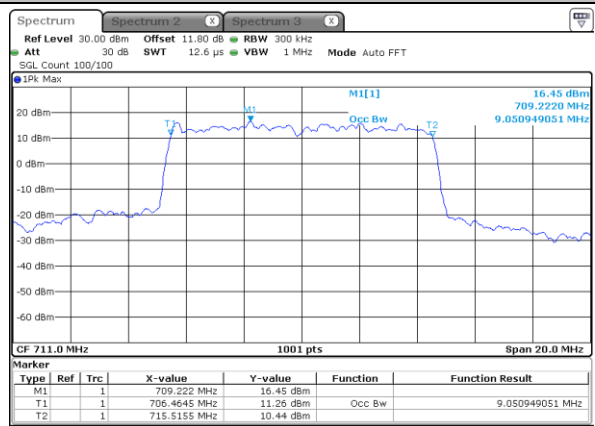
Date: 10_JAN,2018 22:38:27

Highest Channel / 10MHz / QPSK



Date: 10_JAN,2018 22:33:04

Highest Channel / 10MHz / 16QAM

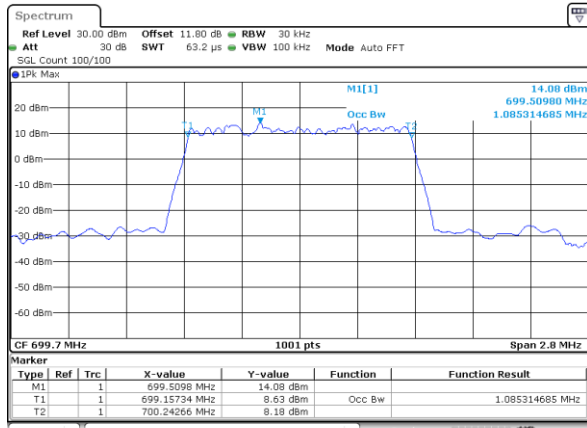


Date: 10_JAN,2018 22:33:16



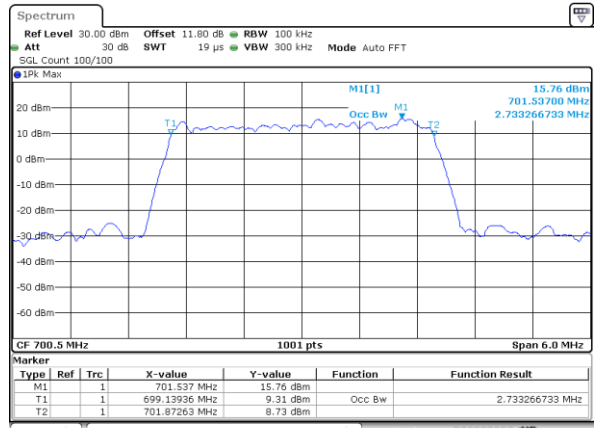
LTE Band 12

Lowest Channel / 1.4MHz / 64QAM



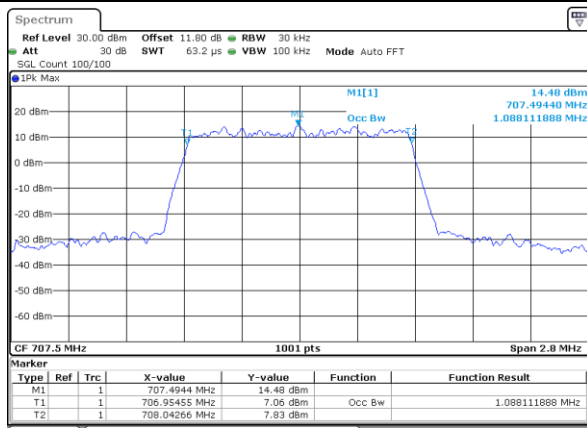
Date: 2.FEB.2018 00:59:50

Lowest Channel / 3MHz / 64QAM



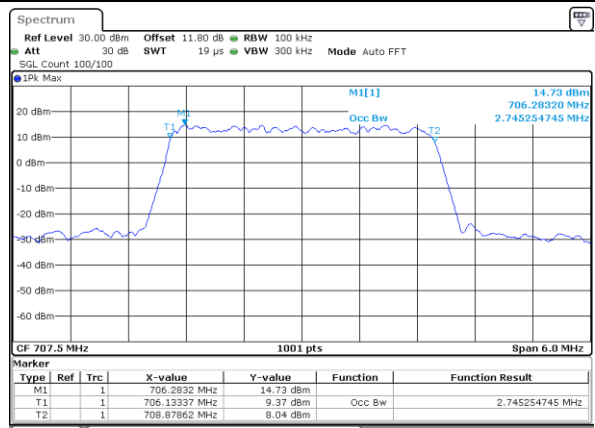
Date: 2.FEB.2018 00:33:39

Middle Channel / 1.4MHz / 64QAM



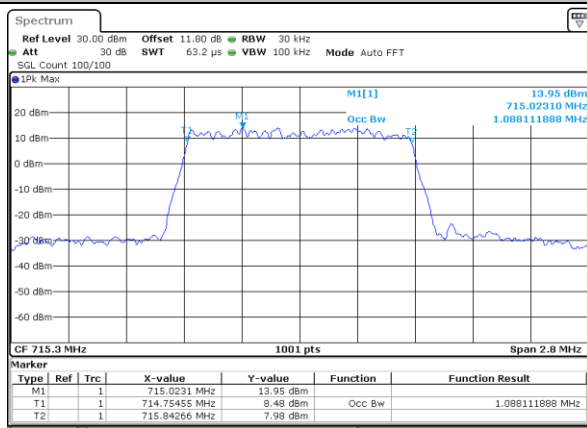
Date: 2.FEB.2018 01:03:28

Middle Channel / 3MHz / 64QAM



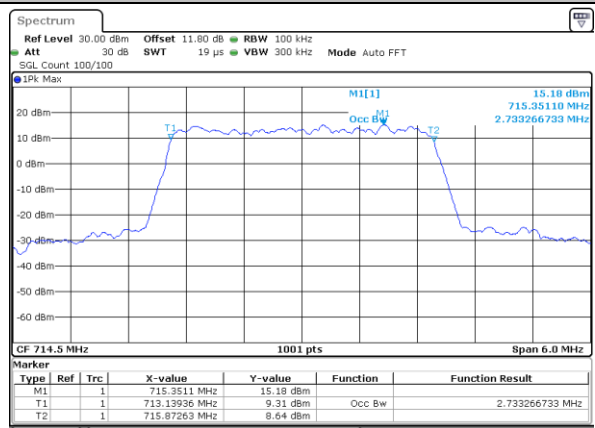
Date: 2.FEB.2018 00:37:17

Highest Channel / 1.4MHz / 64QAM



Date: 2.FEB.2018 01:04:49

Highest Channel / 3MHz / 64QAM

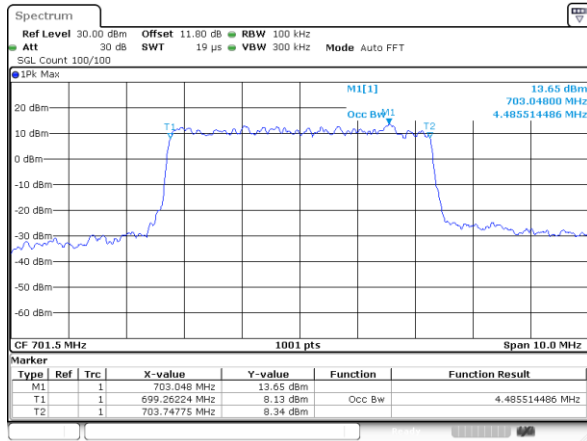


Date: 2.FEB.2018 00:38:38

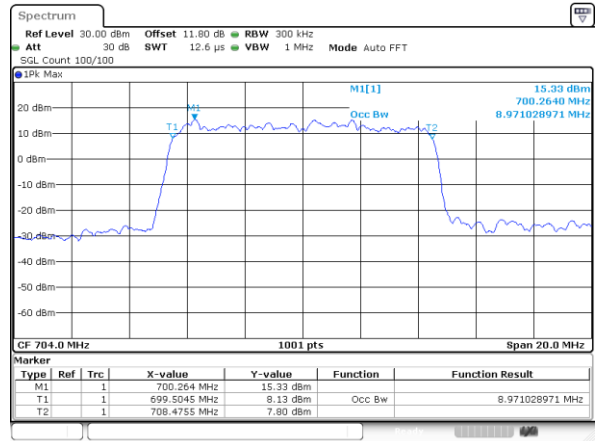


LTE Band 12

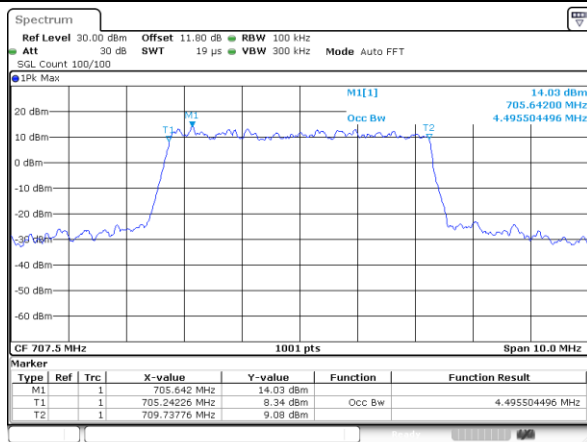
Lowest Channel / 5MHz / 64QAM



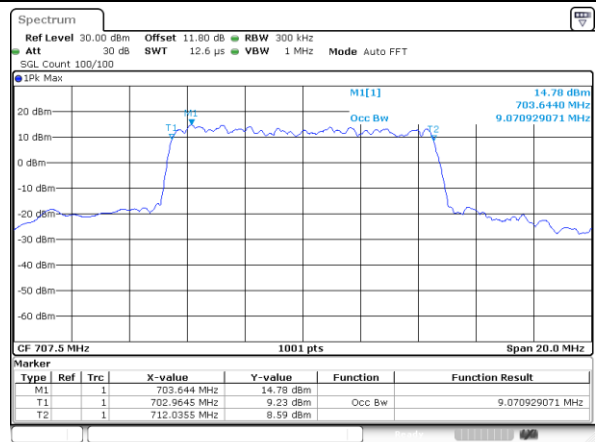
Lowest Channel / 10MHz / 64QAM



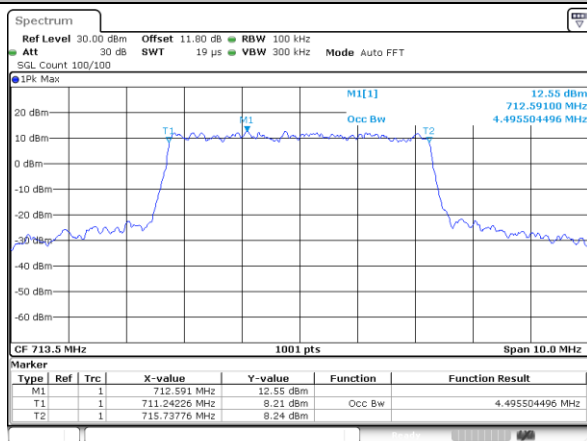
Middle Channel / 5MHz / 64QAM



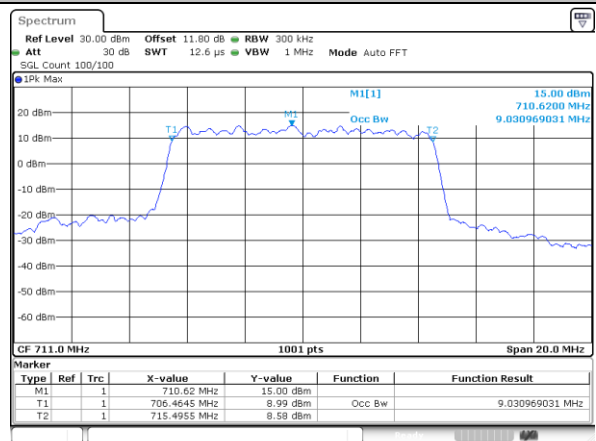
Middle Channel / 10MHz / 64QAM



Highest Channel / 5MHz / 64QAM



Highest Channel / 10MHz / 64QAM



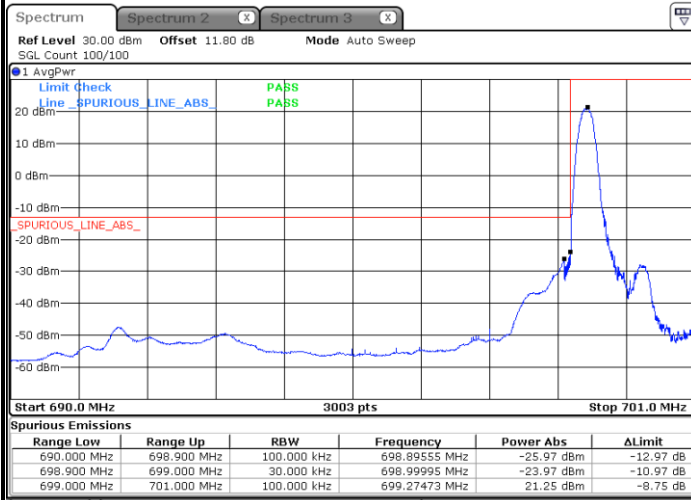


Conducted Band Edge



LTE Band 12 / 1.4MHz / QPSK

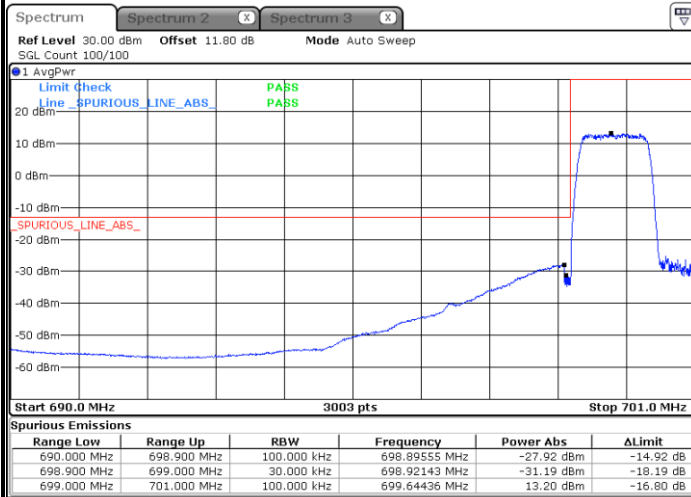
Lowest Band Edge / 1 RB



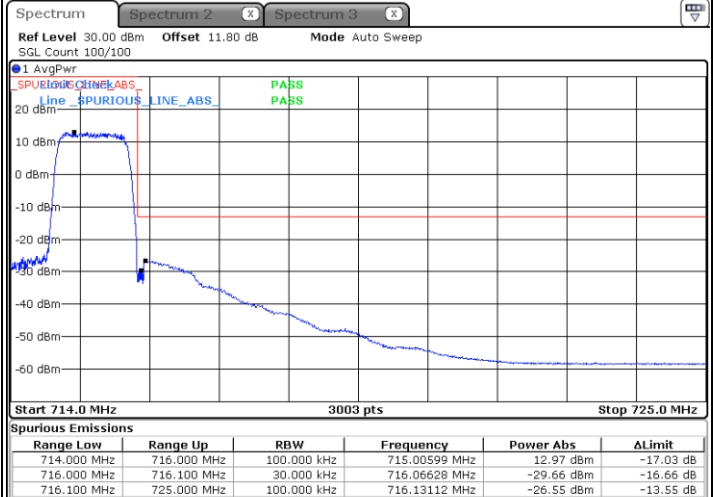
Highest Band Edge / 1RB



Lowest Band Edge / Full RB



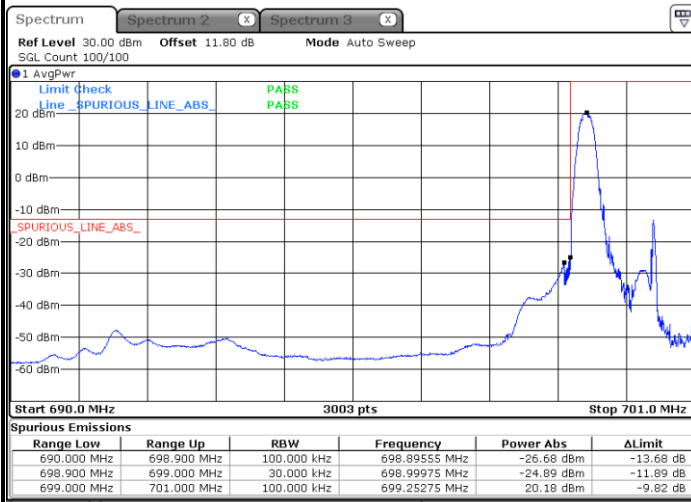
Highest Band Edge / Full RB



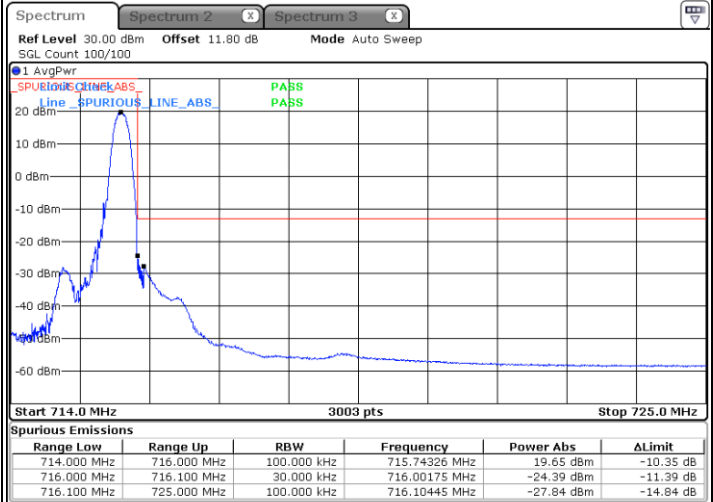


LTE Band 12 / 1.4MHz / 16QAM

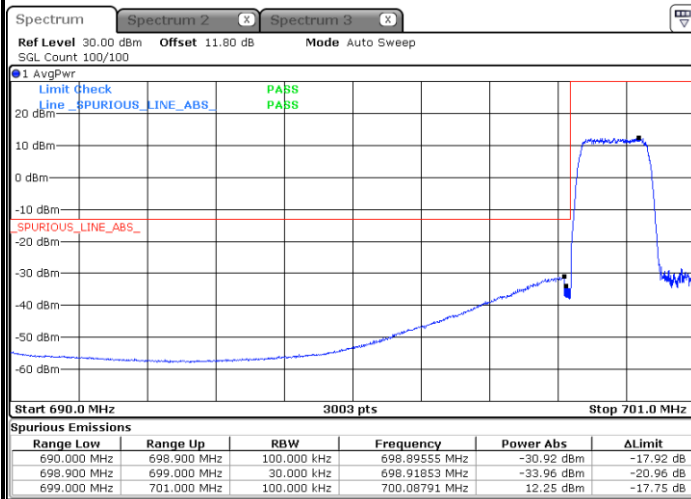
Lowest Band Edge / 1 RB



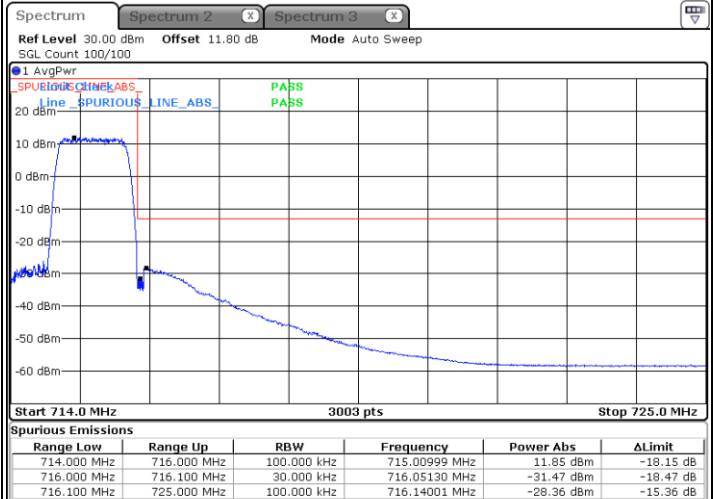
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



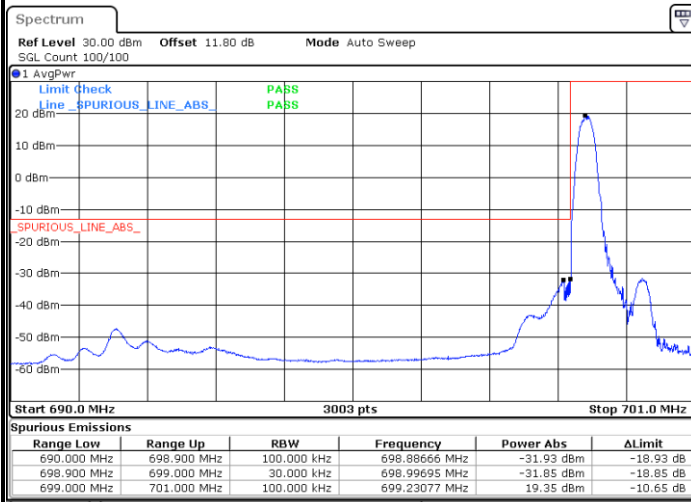
Highest Band Edge / Full RB





LTE Band 12 / 1.4MHz / 64QAM

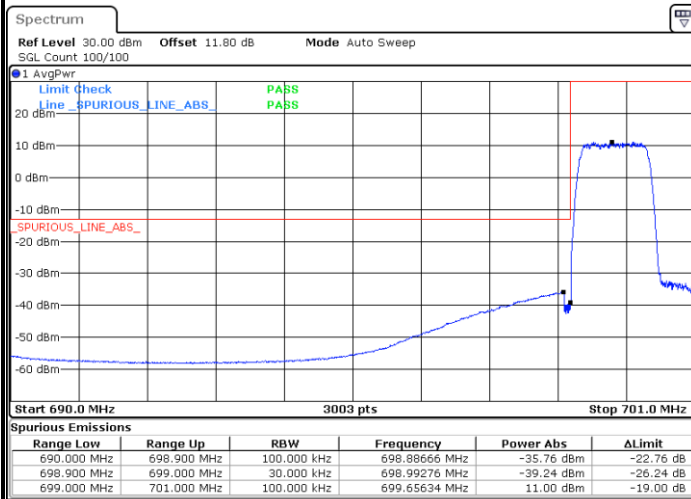
Lowest Band Edge / 1 RB



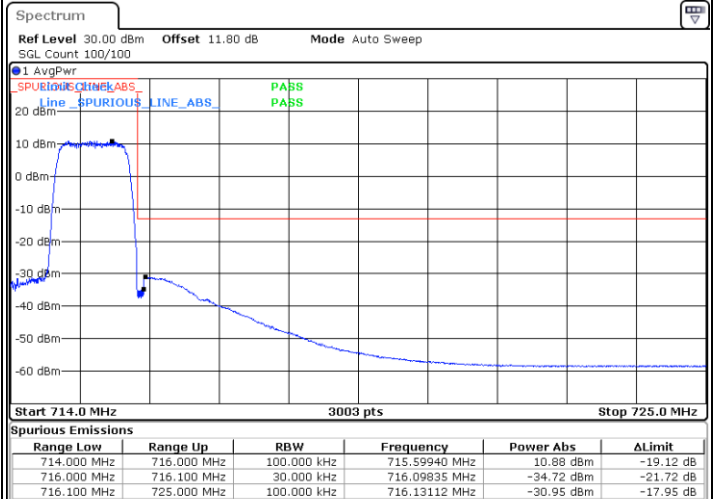
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



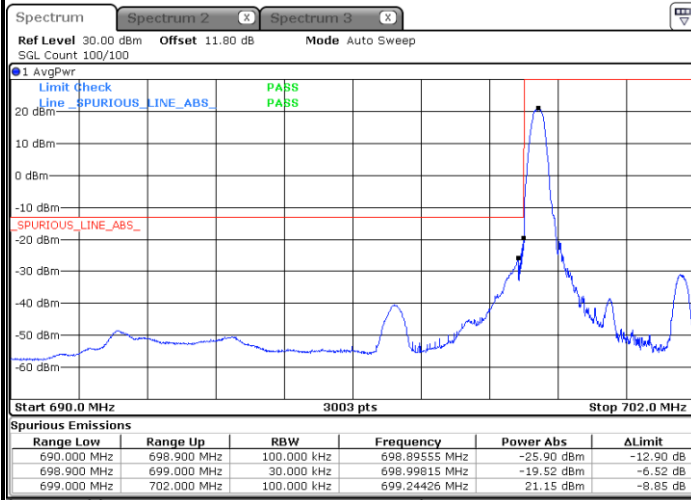
Highest Band Edge / Full RB



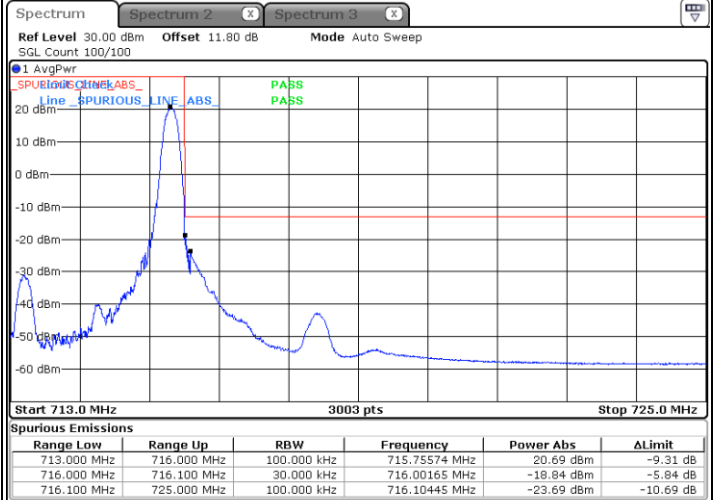


LTE Band 12 / 3MHz / QPSK

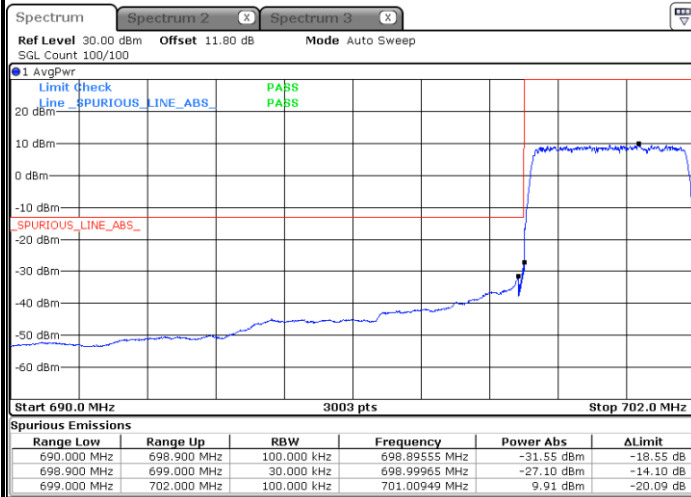
Lowest Band Edge / 1RB



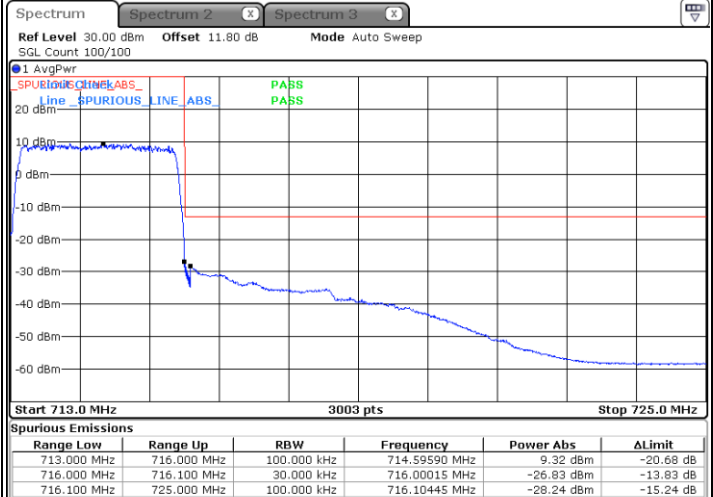
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



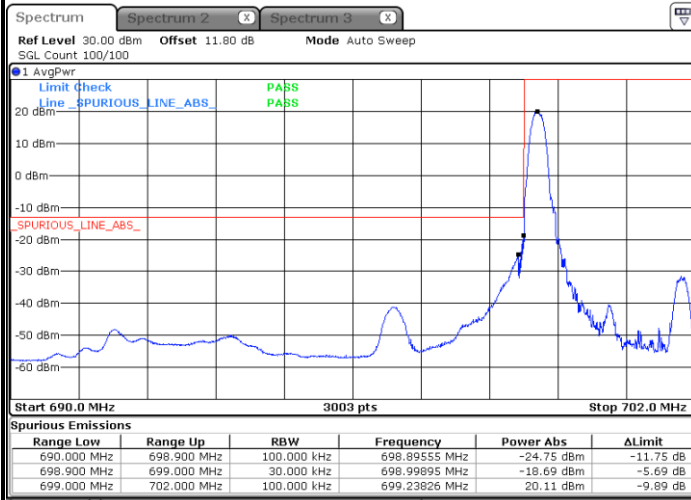
Highest Band Edge / Full RB



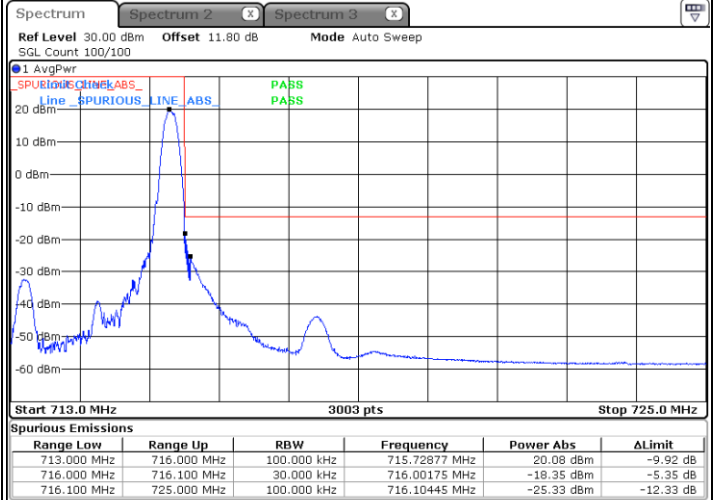


LTE Band 12 / 3MHz / 16QAM

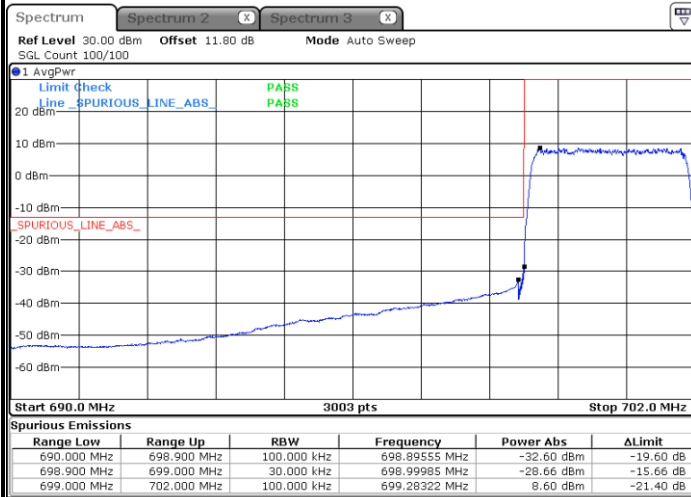
Lowest Band Edge / 1 RB



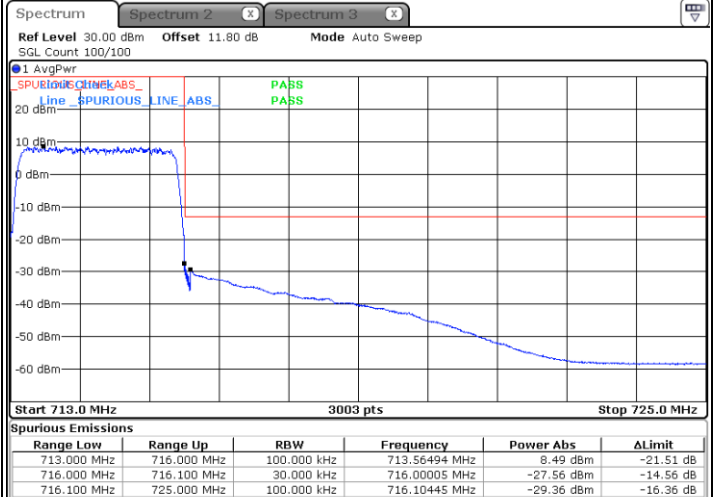
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



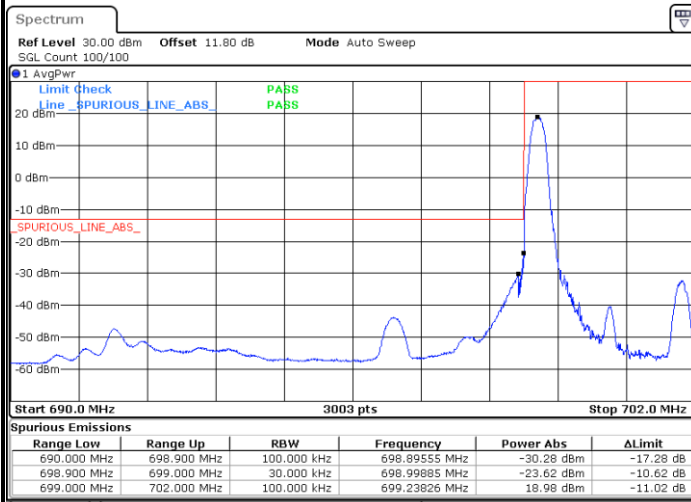
Highest Band Edge / Full RB



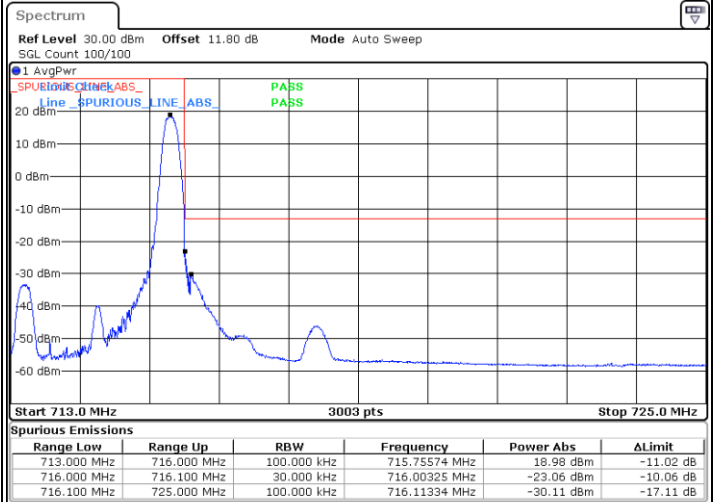


LTE Band 12 / 3MHz / 64QAM

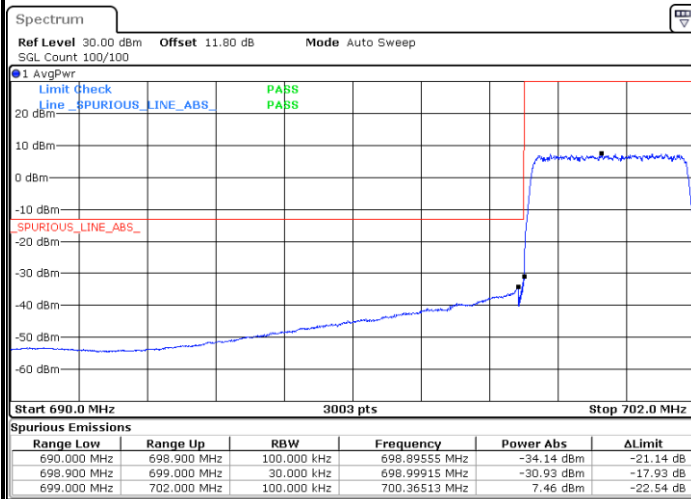
Lowest Band Edge / 1 RB



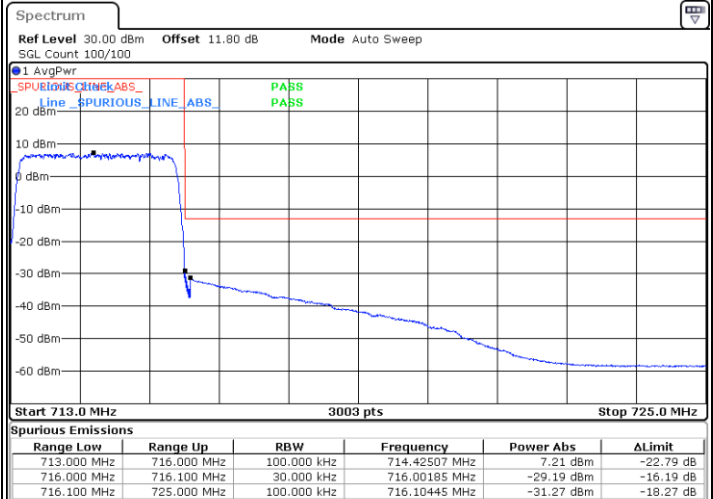
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



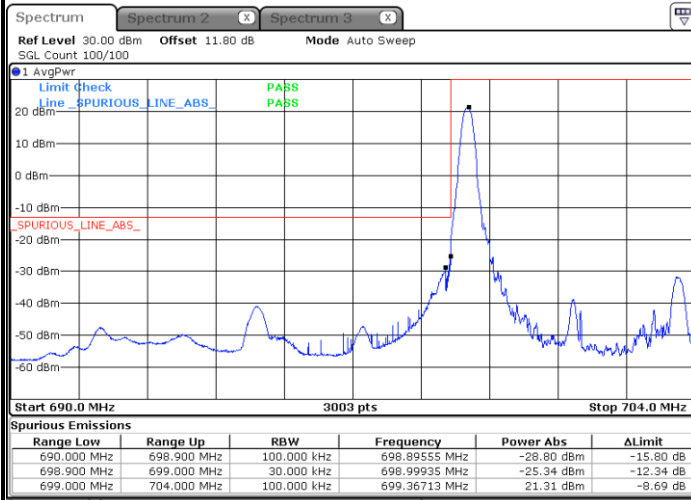
Highest Band Edge / Full RB



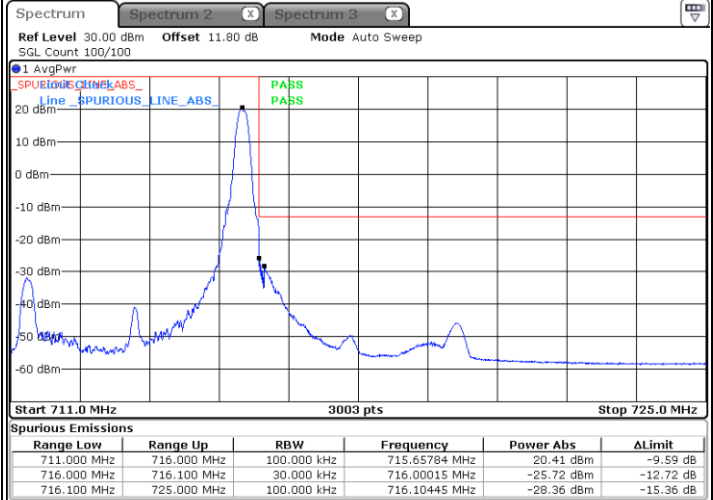


LTE Band 12 / 5MHz / QPSK

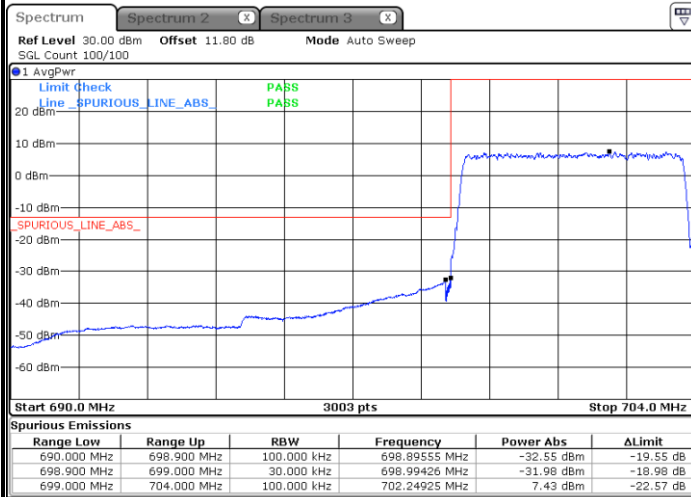
Lowest Band Edge / 1 RB



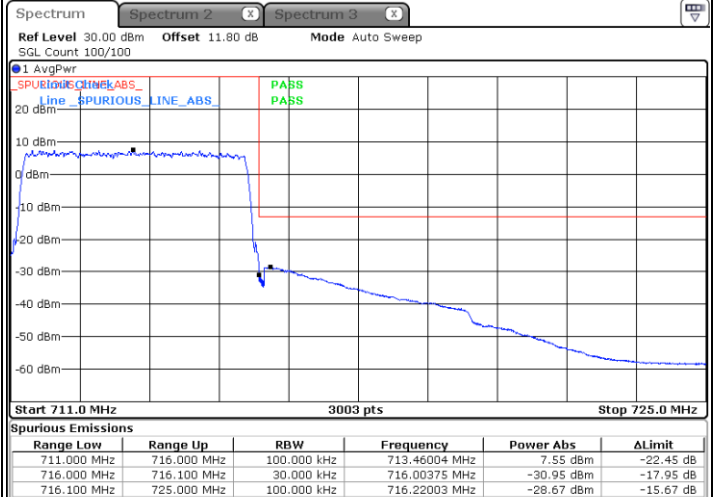
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



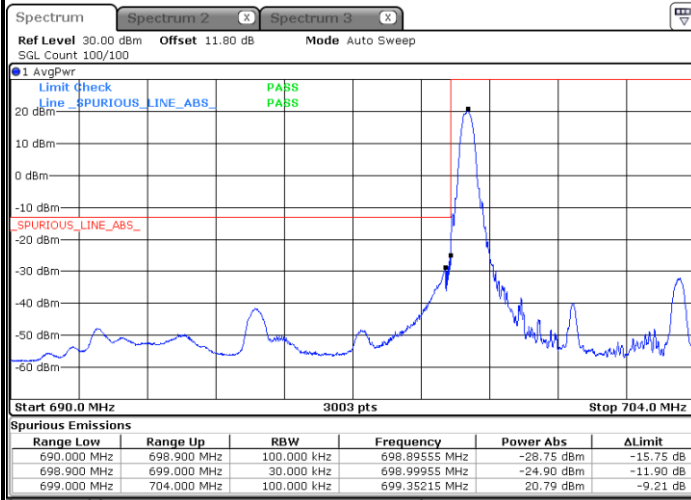
Highest Band Edge / Full RB





LTE Band 12 / 5MHz / 16QAM

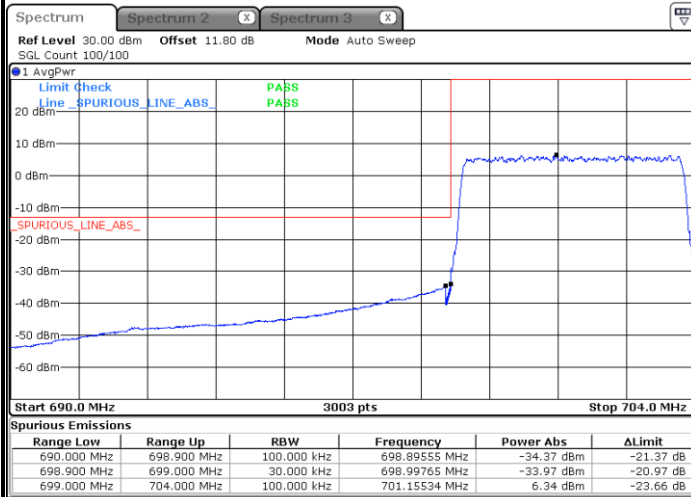
Lowest Band Edge / 1RB



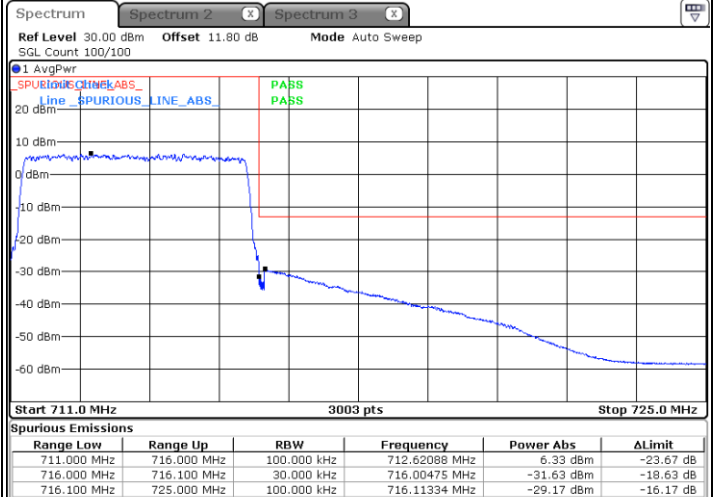
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



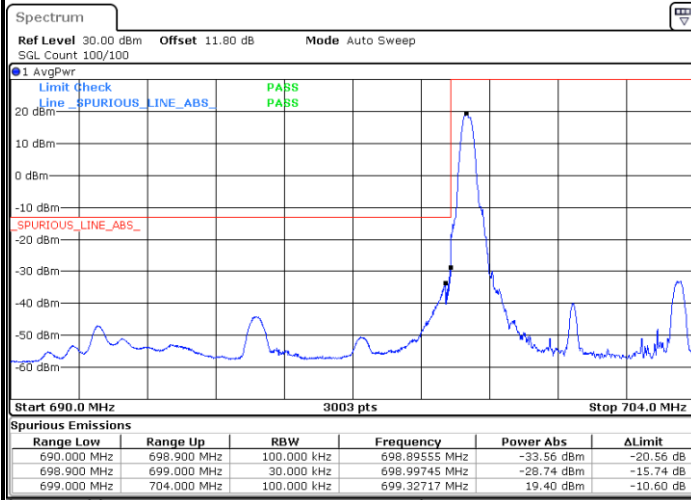
Highest Band Edge / Full RB



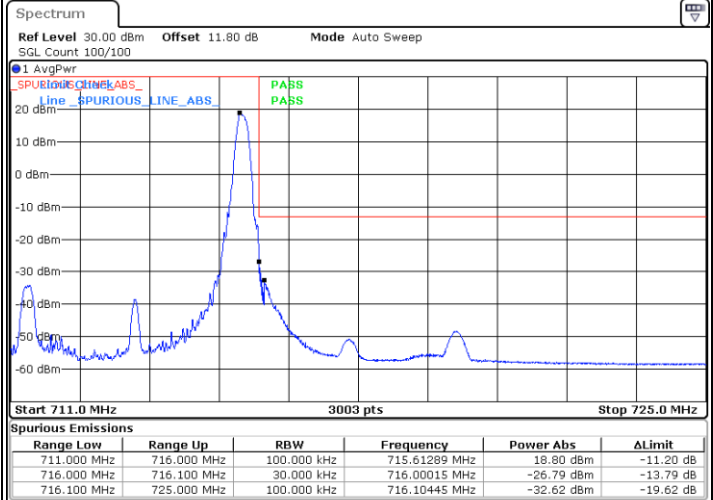


LTE Band 12 / 5MHz / 64QAM

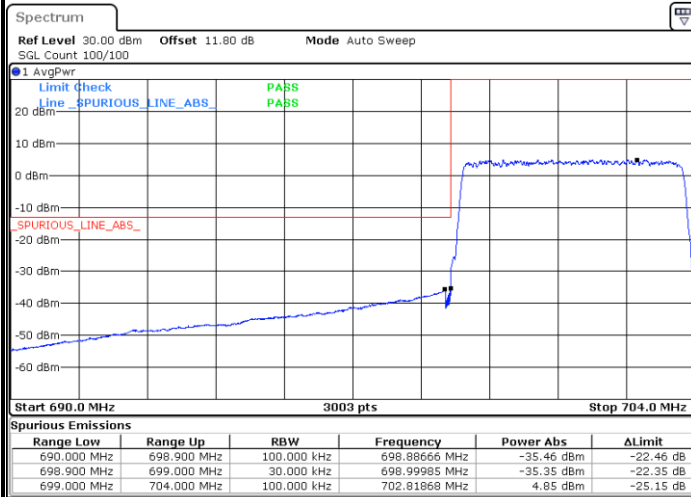
Lowest Band Edge / 1RB



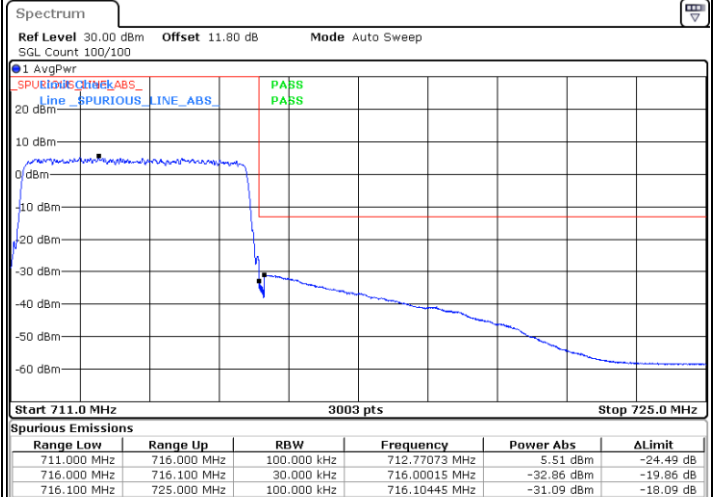
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



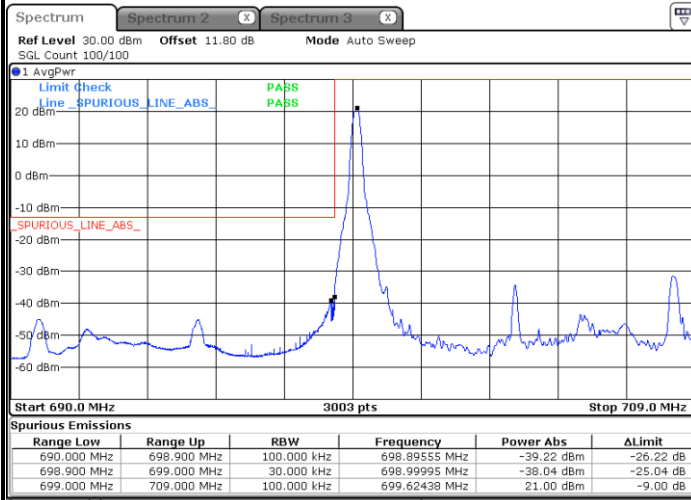
Highest Band Edge / Full RB



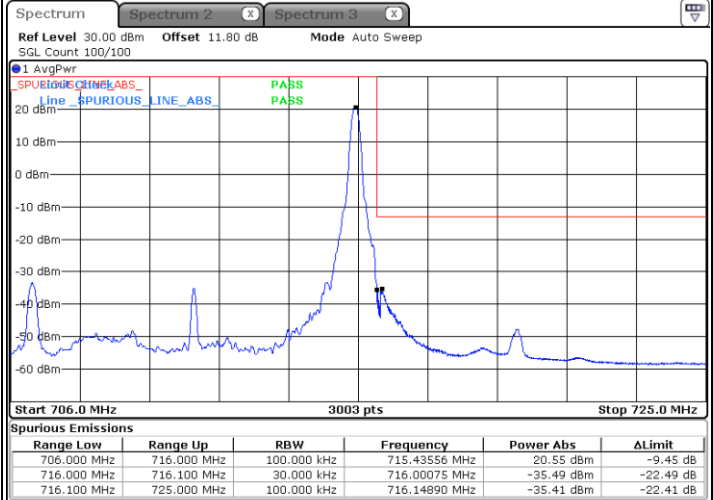


LTE Band 12 / 10MHz / QPSK

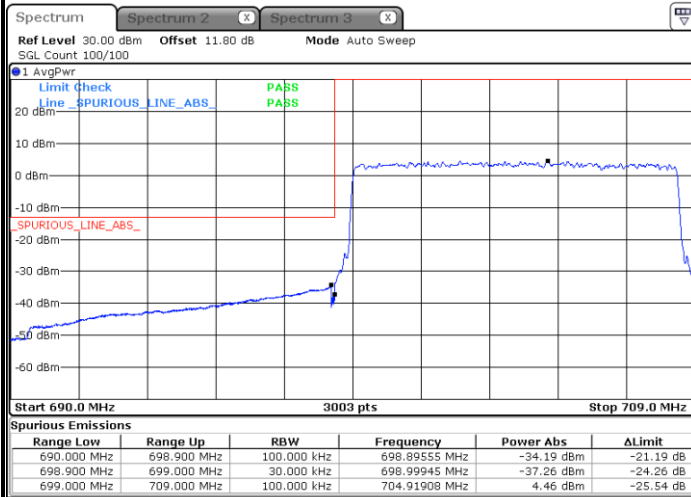
Lowest Band Edge / 1 RB



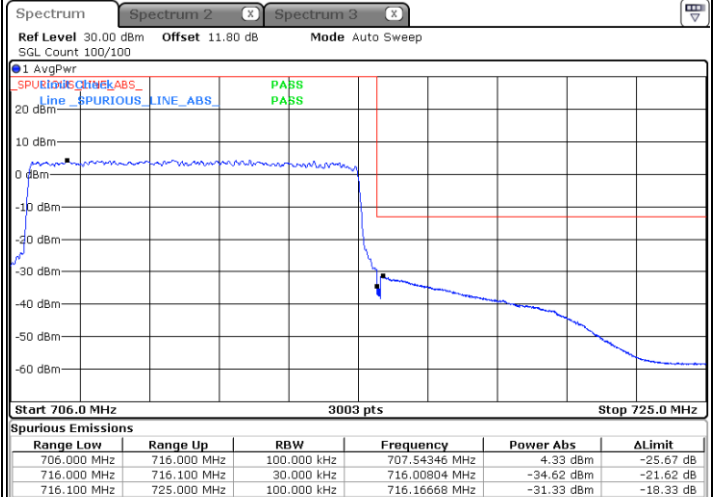
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



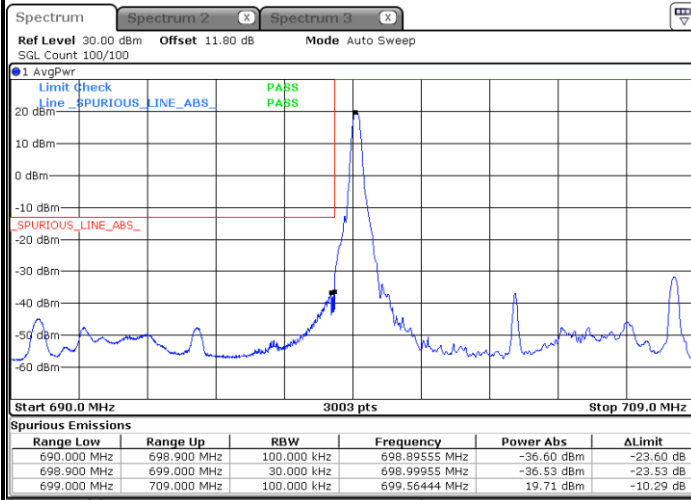
Highest Band Edge / Full RB



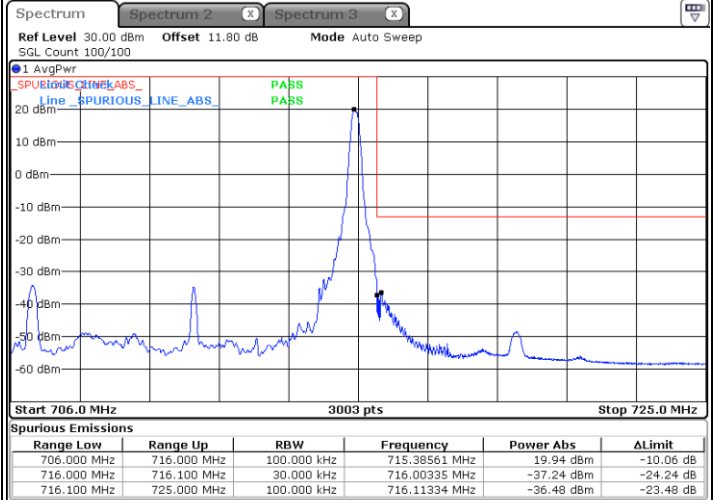


LTE Band 12 / 10MHz / 16QAM

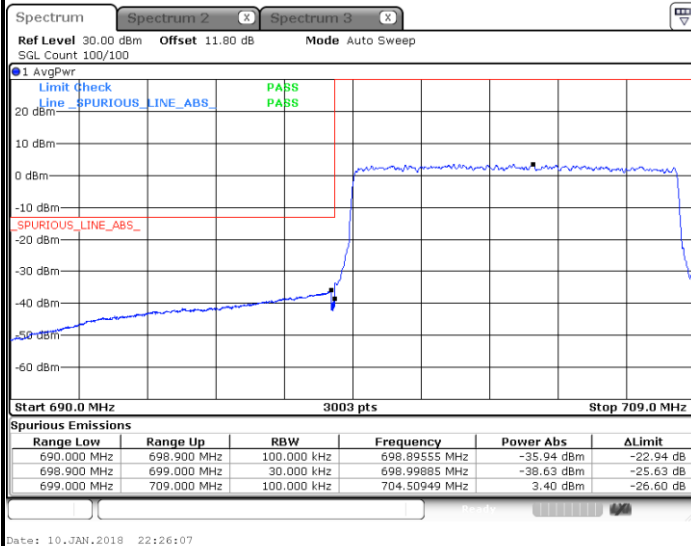
Lowest Band Edge / 1 RB



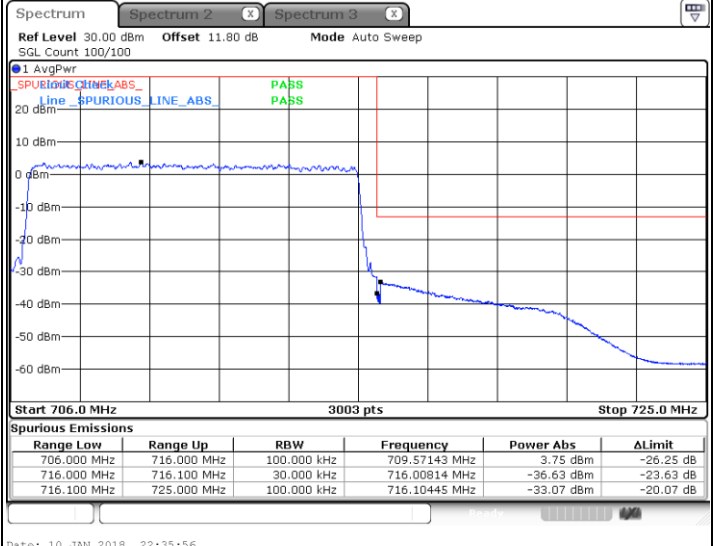
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



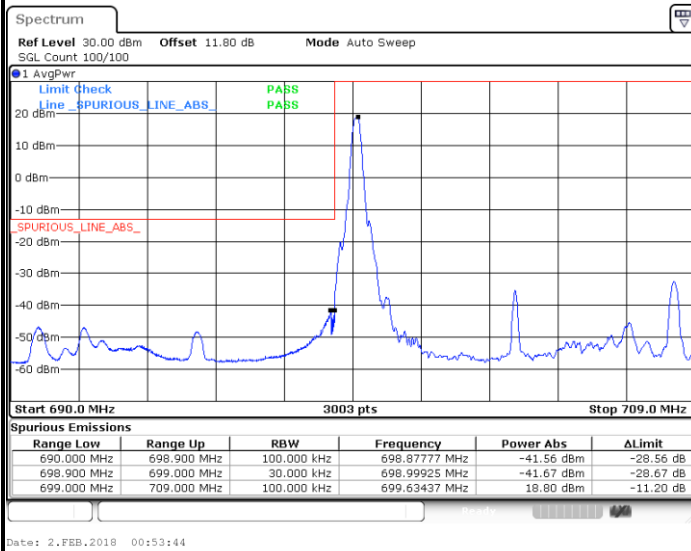
Highest Band Edge / Full RB



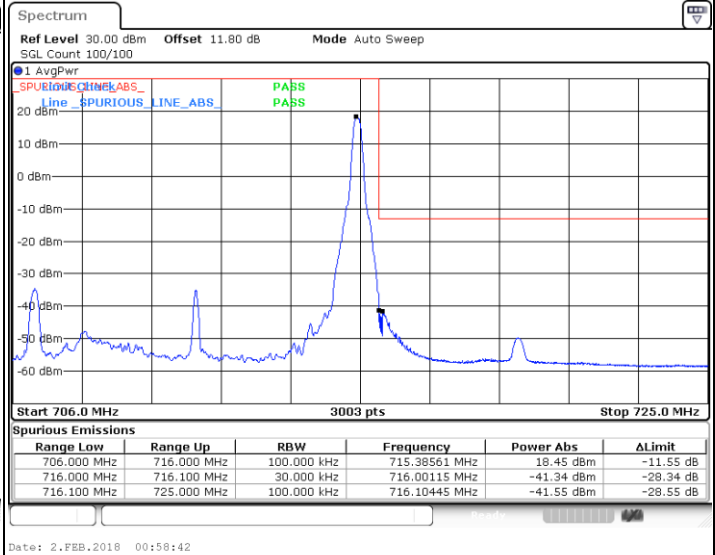


LTE Band 12 / 10MHz / 64QAM

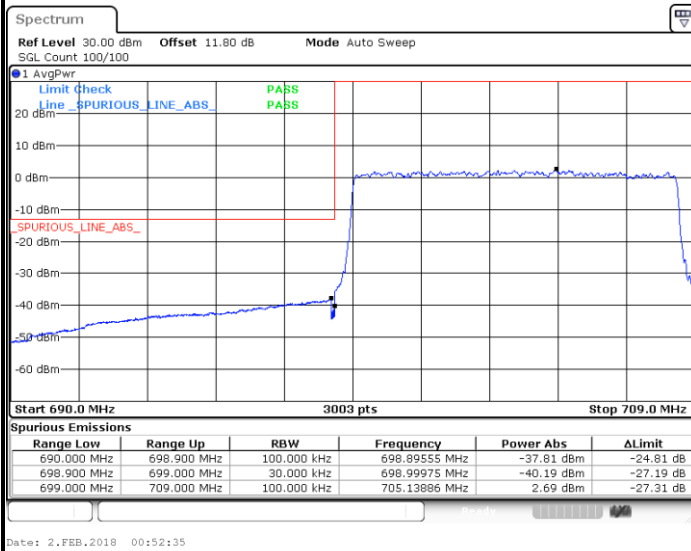
Lowest Band Edge / 1 RB



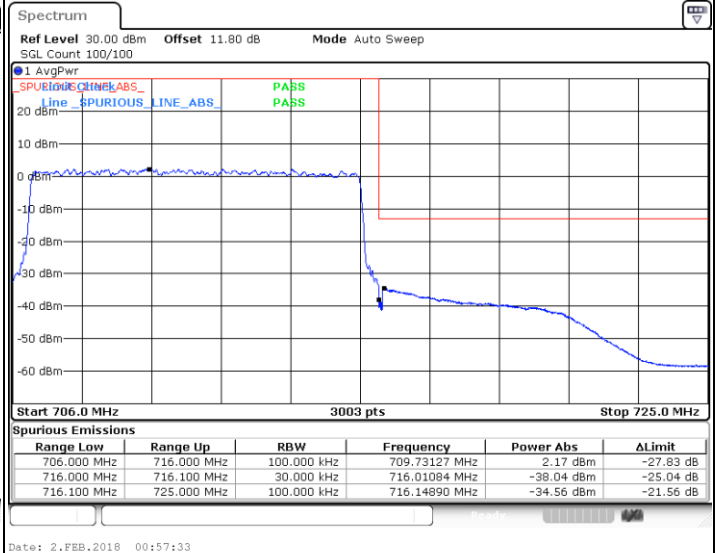
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



Highest Band Edge / Full RB



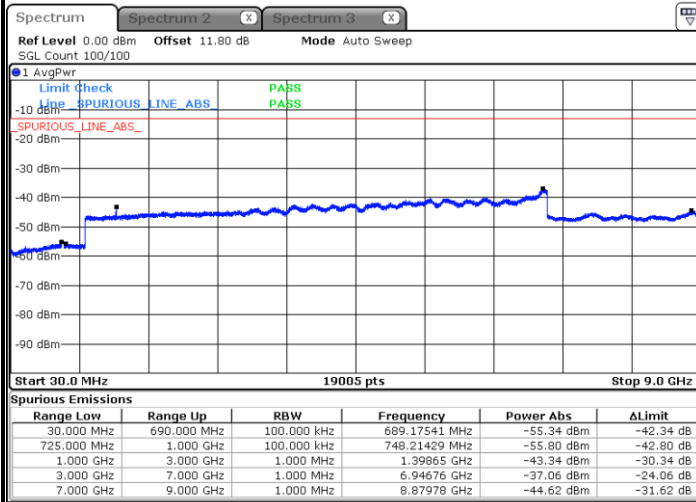


Conducted Spurious Emission



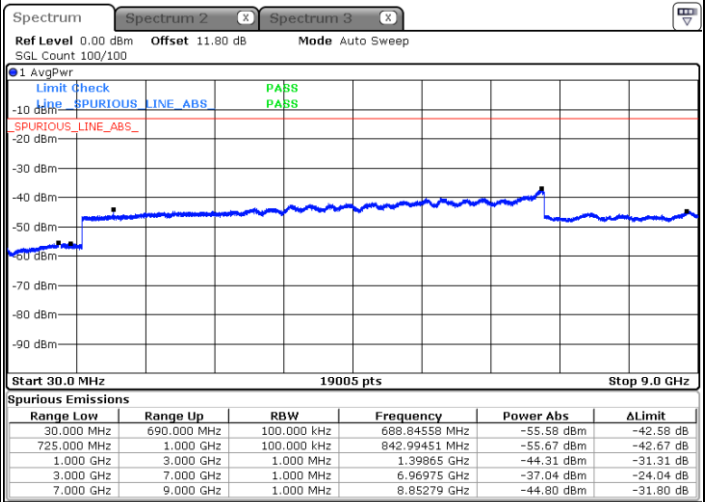
LTE Band 12 / 1.4MHz

Lowest Channel / QPSK



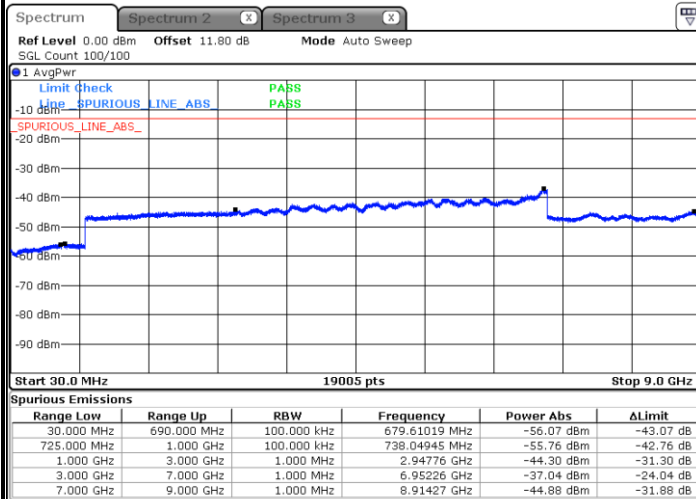
Date: 10.JAN.2018 22:48:20

Lowest Channel / 16QAM



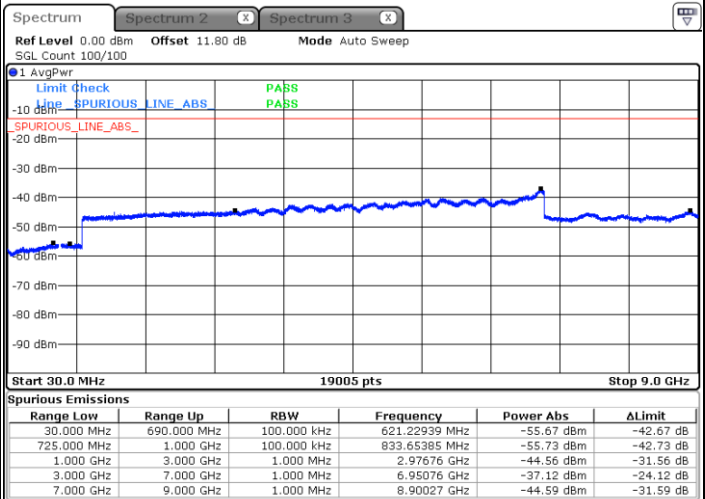
Date: 10.JAN.2018 22:49:16

Middle Channel / QPSK



Date: 10.JAN.2018 22:51:53

Middle Channel / 16QAM

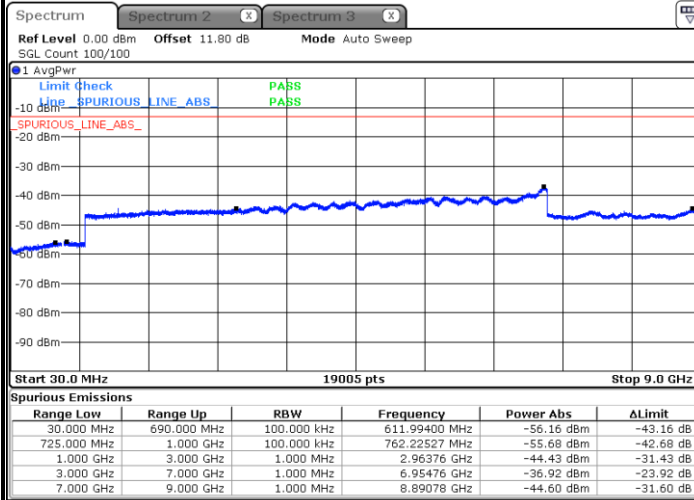


Date: 10.JAN.2018 22:50:57



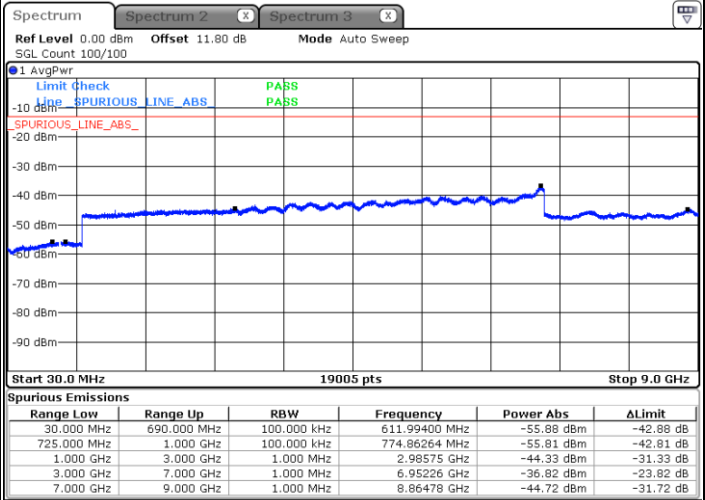
LTE Band 12 / 1.4MHz

Highest Channel / QPSK



Date: 10.JAN.2018 22:58:10

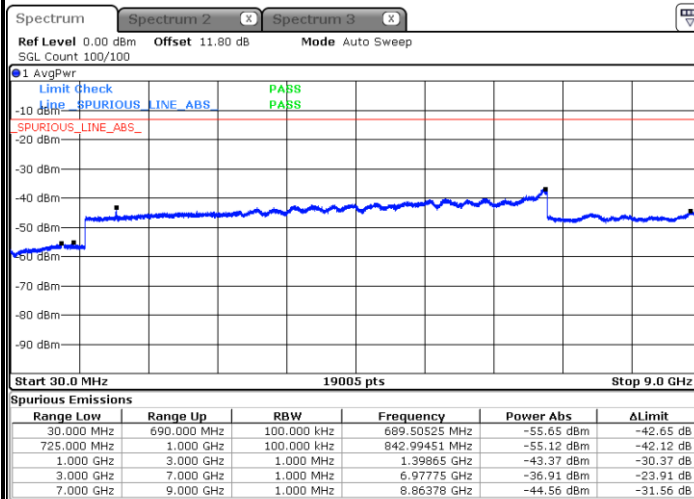
Highest Channel / 16QAM



Date: 10.JAN.2018 22:59:06

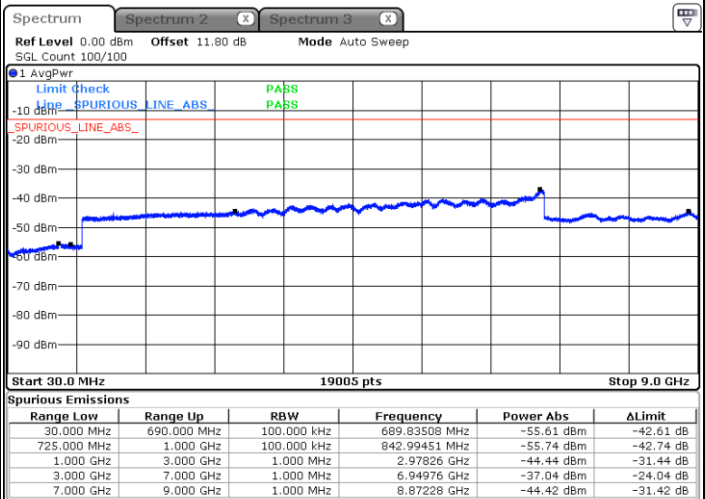
LTE Band 12 / 3MHz

Lowest Channel / QPSK



Date: 10.JAN.2018 21:55:13

Lowest Channel / 16QAM

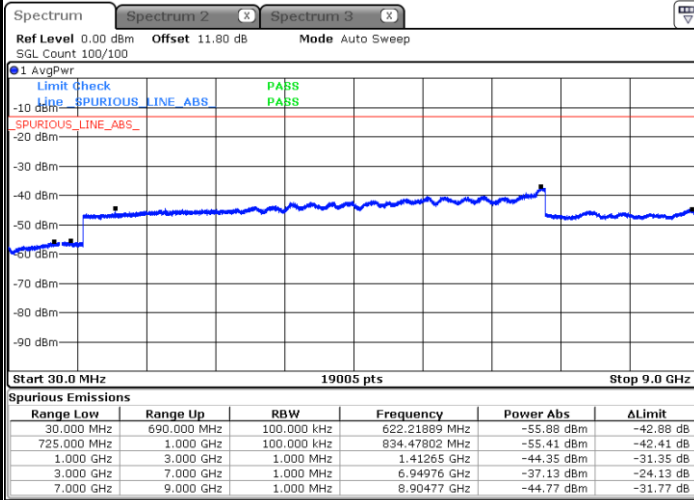


Date: 10.JAN.2018 21:56:09



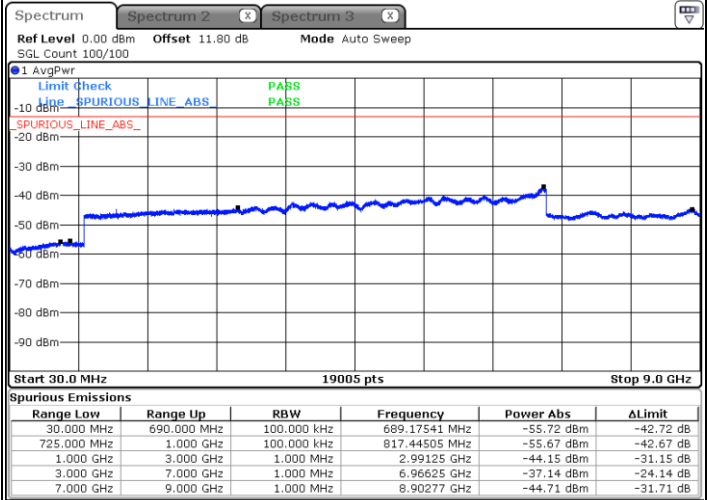
LTE Band 12 / 3MHz

Middle Channel / QPSK



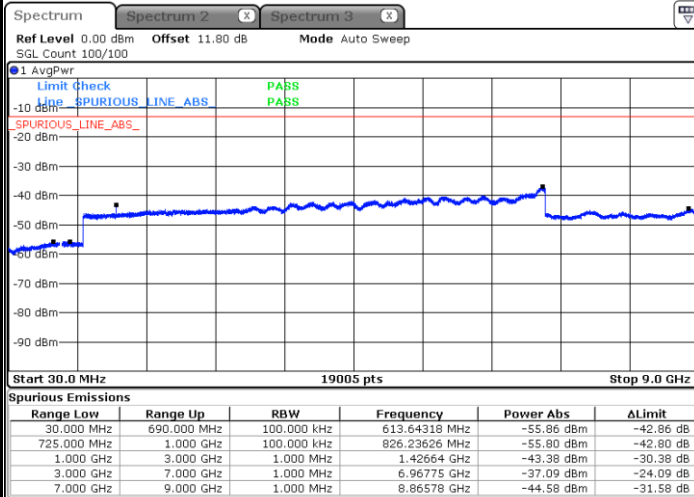
Date: 10.JAN.2018 21:58:46

Middle Channel / 16QAM



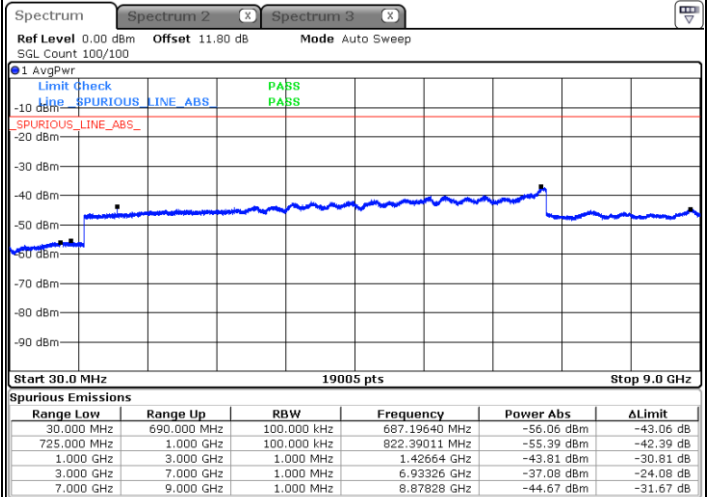
Date: 10.JAN.2018 21:57:50

Highest Channel / QPSK



Date: 10.JAN.2018 22:05:04

Highest Channel / 16QAM

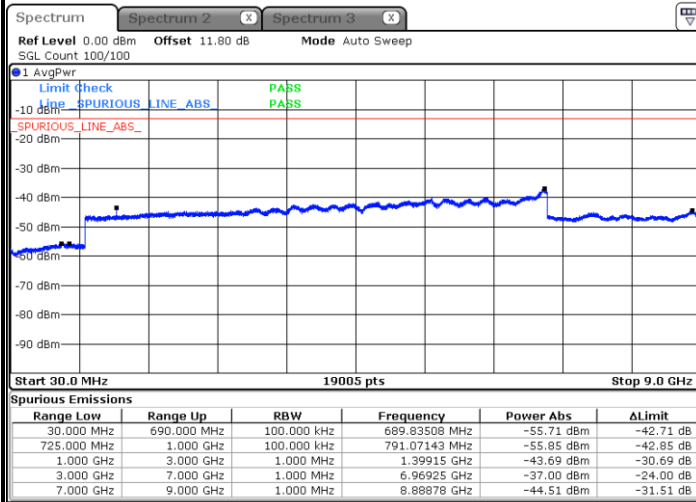


Date: 10.JAN.2018 22:05:59



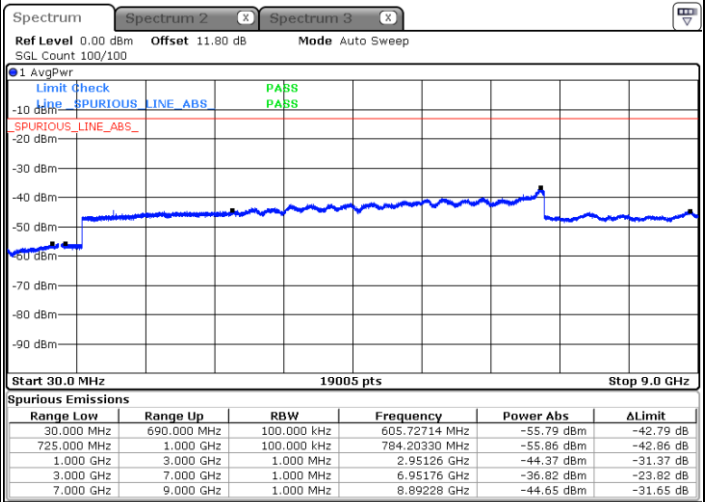
LTE Band 12 / 5MHz

Lowest Channel / QPSK



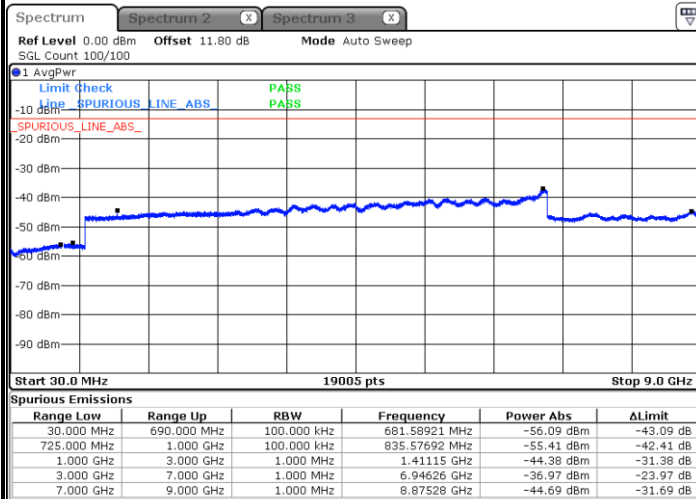
Date: 10.JAN.2018 22:12:17

Lowest Channel / 16QAM



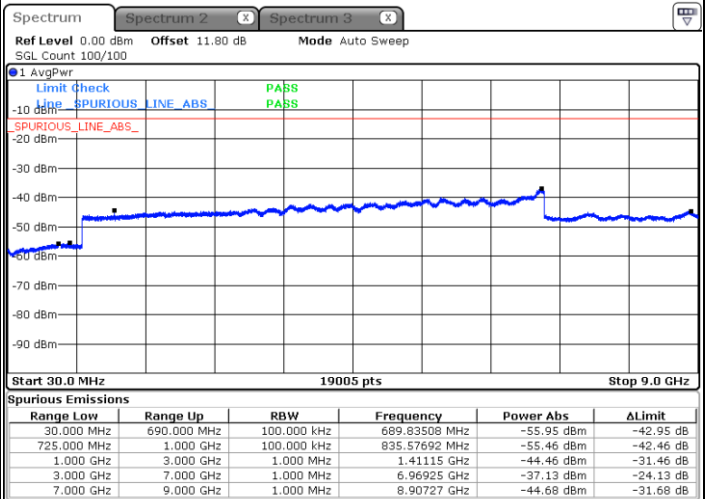
Date: 10.JAN.2018 22:13:13

Middle Channel / QPSK



Date: 10.JAN.2018 22:15:50

Middle Channel / 16QAM



Date: 10.JAN.2018 22:14:54