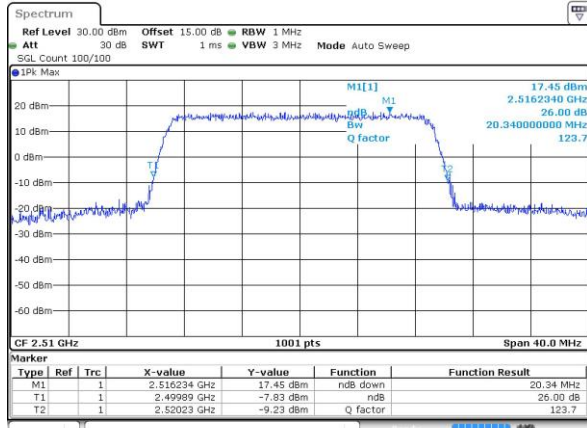


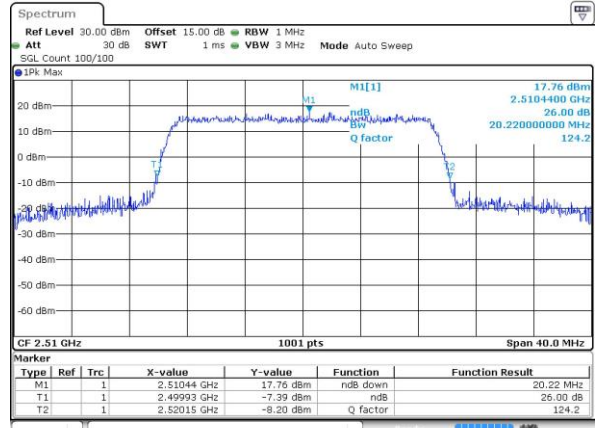


LTE Band 7

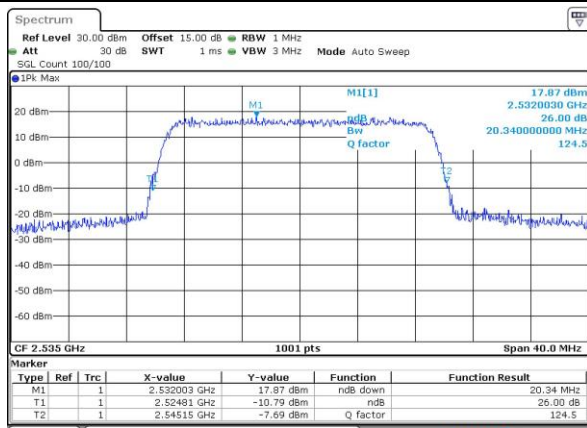
Lowest Channel / 20MHz / QPSK



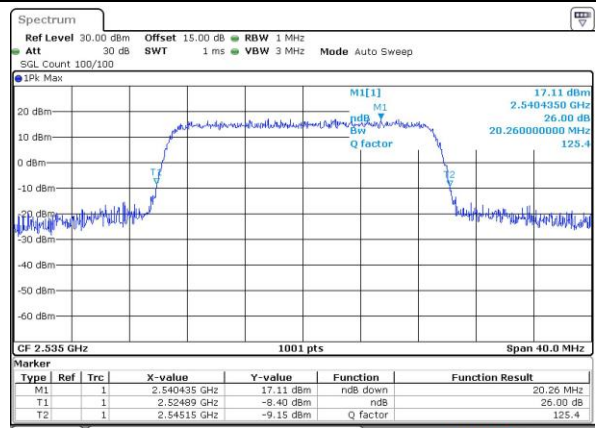
Lowest Channel / 20MHz / 16QAM



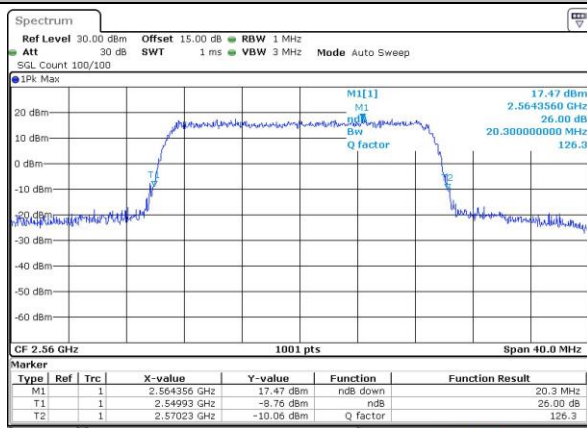
Middle Channel / 20MHz / QPSK



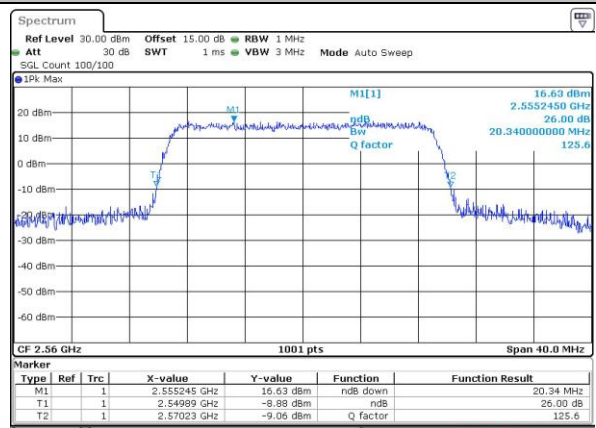
Middle Channel / 20MHz / 16QAM



Highest Channel / 20MHz / QPSK



Highest Channel / 20MHz / 16QAM



**Occupied Bandwidth**

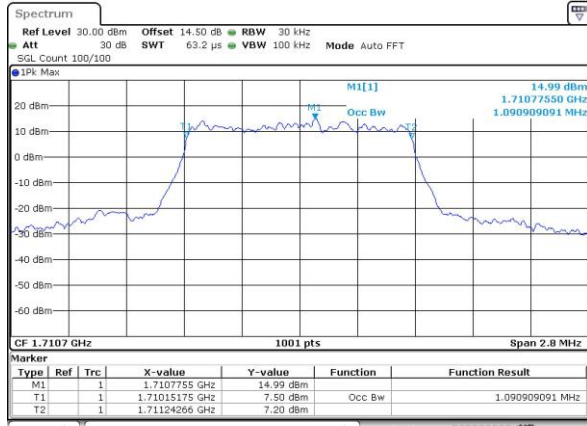
Mode	LTE Band 4 : 99%OBW(MHz)											
BW	1.4MHz		3MHz		5MHz		10MHz		15MHz		20MHz	
Mod.	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM
Lowest CH	1.09	1.10	2.71	2.73	4.50	4.53	9.07	8.97	13.49	13.46	18.26	18.42
Middle CH	1.10	1.09	2.72	2.73	4.51	4.52	9.03	8.99	13.46	13.49	18.30	18.50
Highest CH	1.09	1.09	2.72	2.72	4.52	4.50	9.03	9.03	13.43	13.43	18.38	18.42

Mode	LTE Band 7 : 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	-	-	-	-	4.51	4.50	9.01	9.05	13.49	13.43	18.38	18.34
Middle CH	-	-	-	-	4.51	4.52	9.05	9.05	13.37	13.46	18.42	18.38
Highest CH	-	-	-	-	4.50	4.50	9.07	9.01	13.46	13.49	18.38	18.42



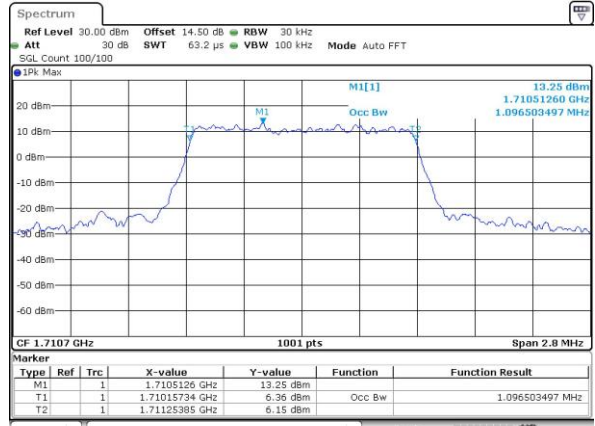
LTE Band 4

Lowest Channel / 1.4MHz / QPSK



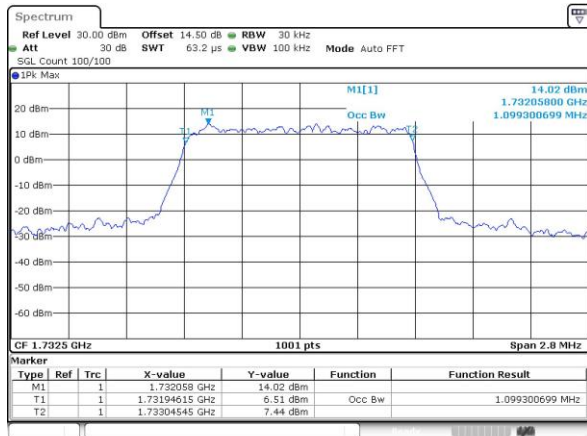
Date: 13.APR.2017 19:29:07

Lowest Channel / 1.4MHz / 16QAM



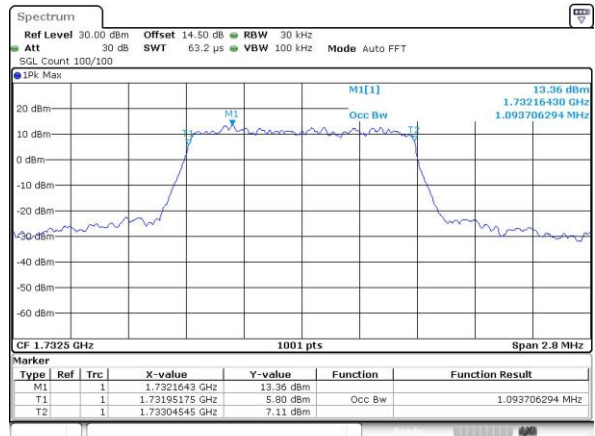
Date: 13.APR.2017 19:29:18

Middle Channel / 1.4MHz / QPSK



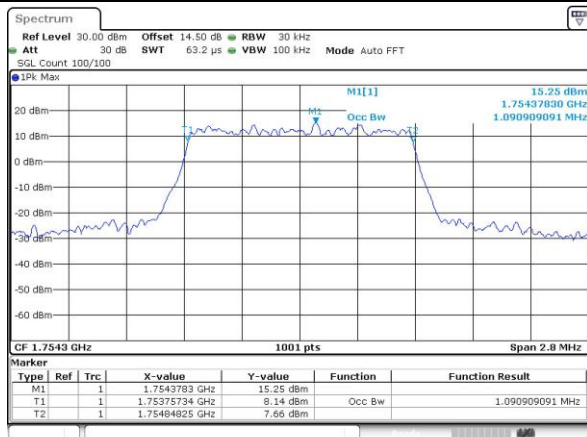
Date: 13.APR.2017 19:36:23

Middle Channel / 1.4MHz / 16QAM



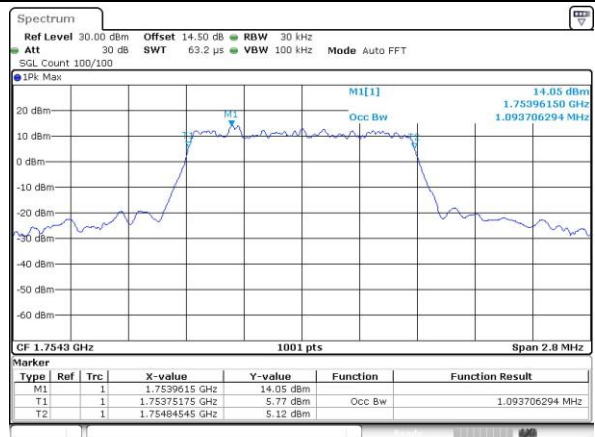
Date: 13.APR.2017 19:36:34

Highest Channel / 1.4MHz / QPSK



Date: 13.APR.2017 19:38:58

Highest Channel / 1.4MHz / 16QAM

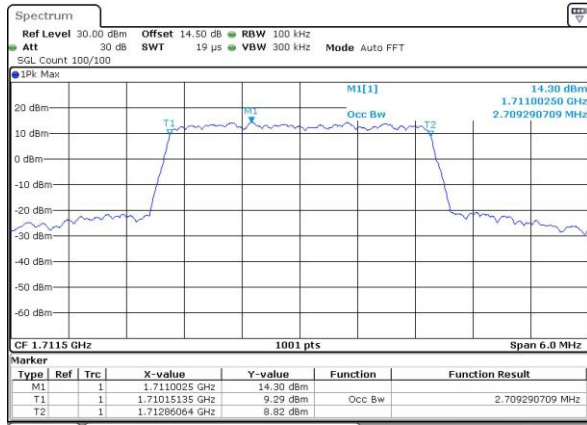


Date: 13.APR.2017 19:39:09



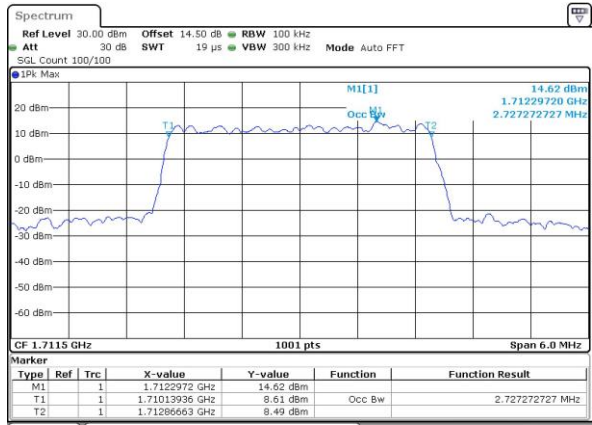
LTE Band 4

Lowest Channel / 3MHz / QPSK



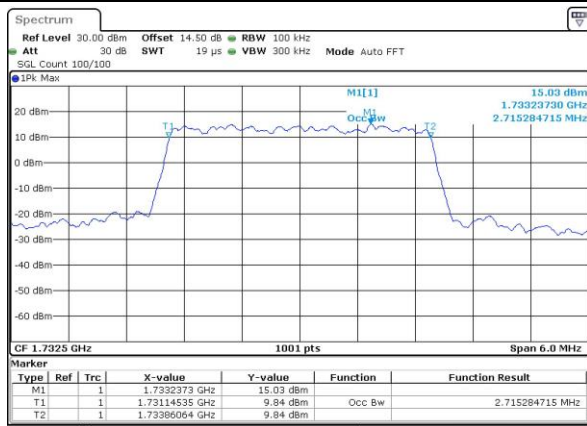
Date: 13.APR.2017 19:46:14

Lowest Channel / 3MHz / 16QAM



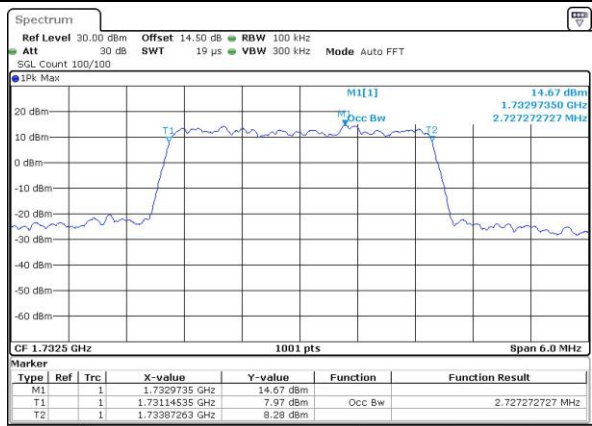
Date: 13.APR.2017 19:46:25

Middle Channel / 3MHz / QPSK



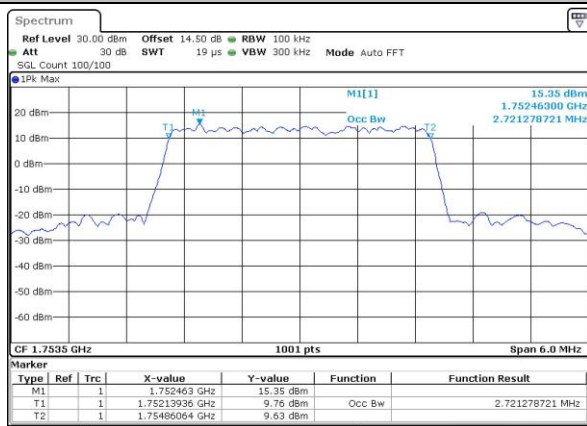
Date: 13.APR.2017 19:53:30

Middle Channel / 3MHz / 16QAM



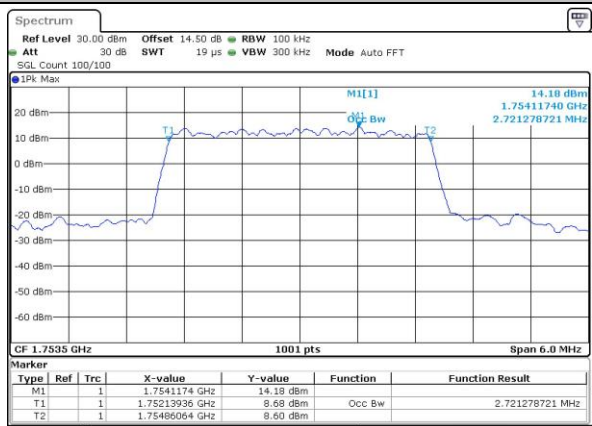
Date: 13.APR.2017 19:53:41

Highest Channel / 3MHz / QPSK



Date: 13.APR.2017 19:56:06

Highest Channel / 3MHz / 16QAM

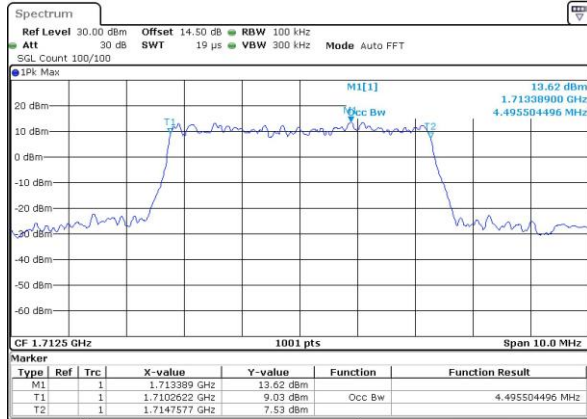


Date: 13.APR.2017 19:56:16

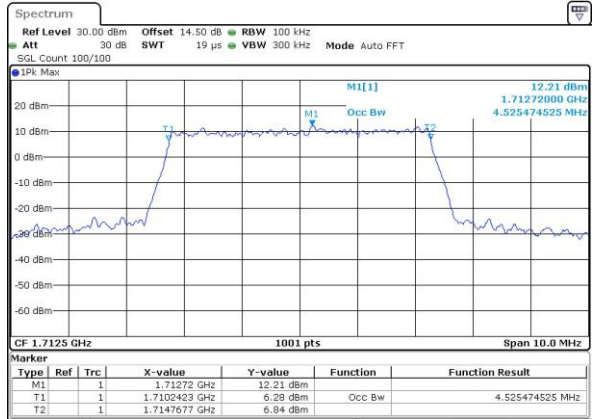


LTE Band 4

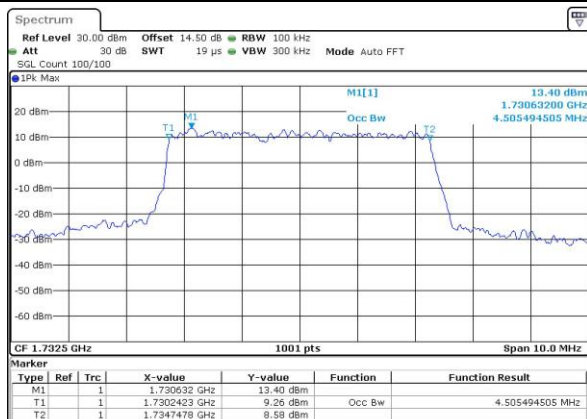
Lowest Channel / 5MHz / QPSK



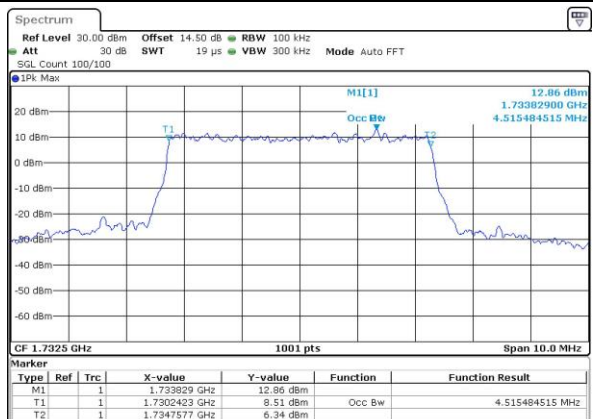
Lowest Channel / 5MHz / 16QAM



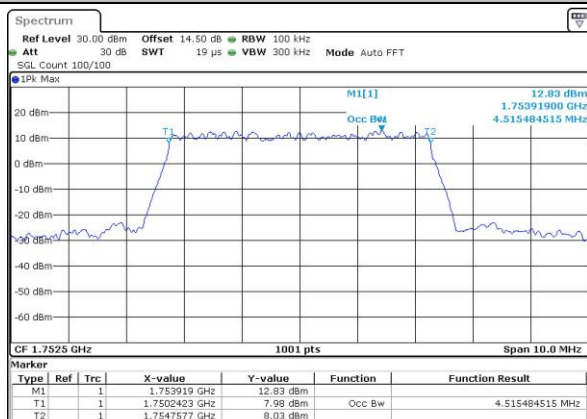
Middle Channel / 5MHz / QPSK



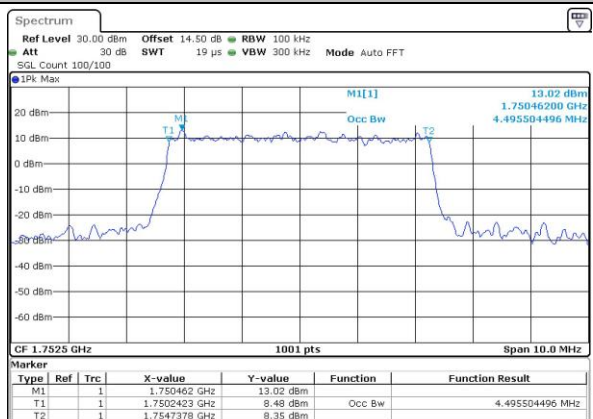
Middle Channel / 5MHz / 16QAM



Highest Channel / 5MHz / QPSK



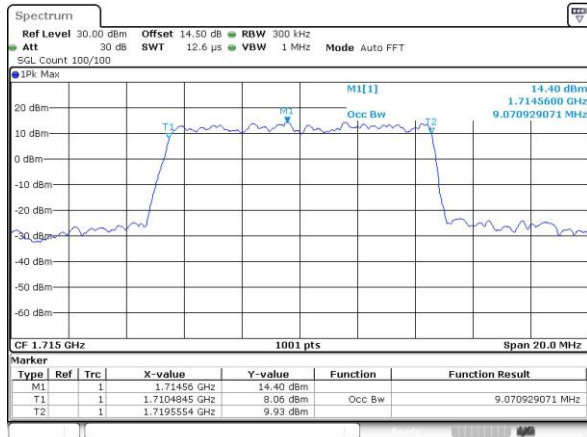
Highest Channel / 5MHz / 16QAM



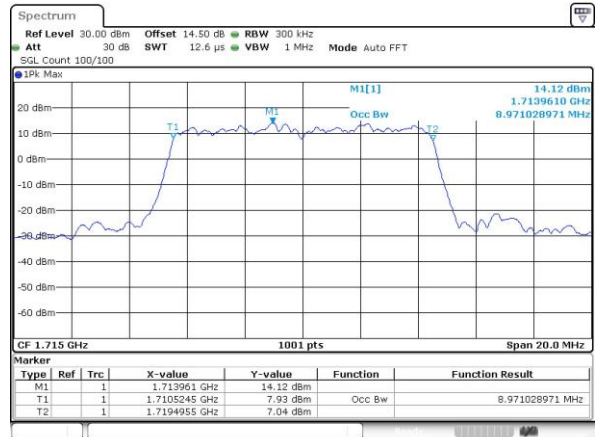


LTE Band 4

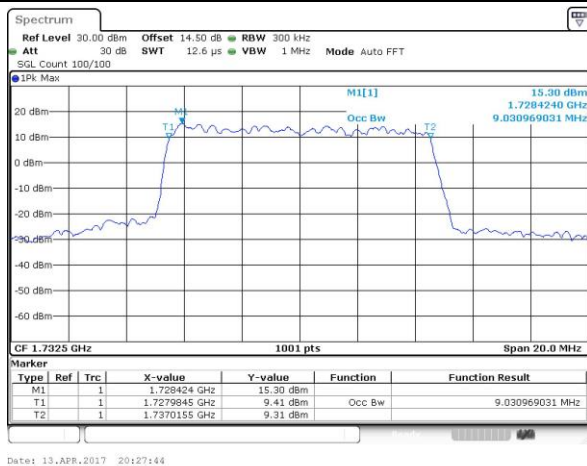
Lowest Channel / 10MHz / QPSK



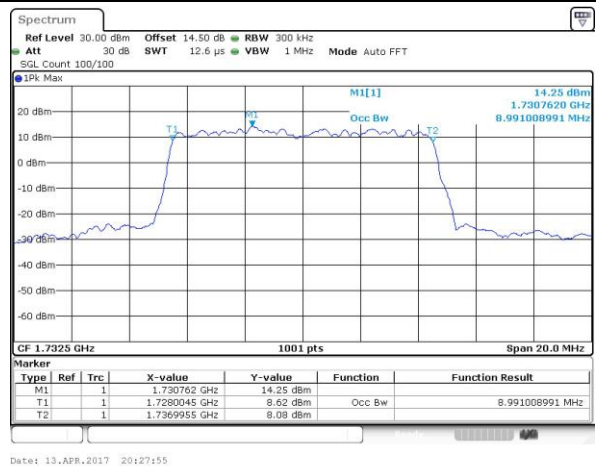
Lowest Channel / 10MHz / 16QAM



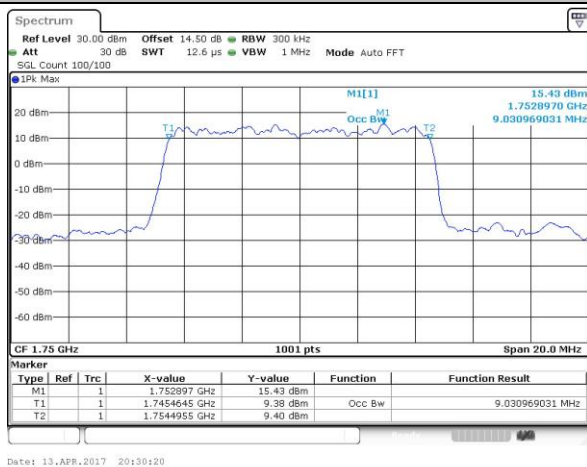
Middle Channel / 10MHz / QPSK



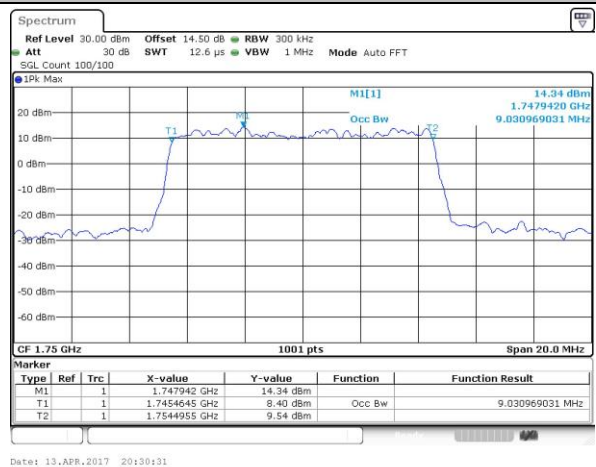
Middle Channel / 10MHz / 16QAM



Highest Channel / 10MHz / QPSK



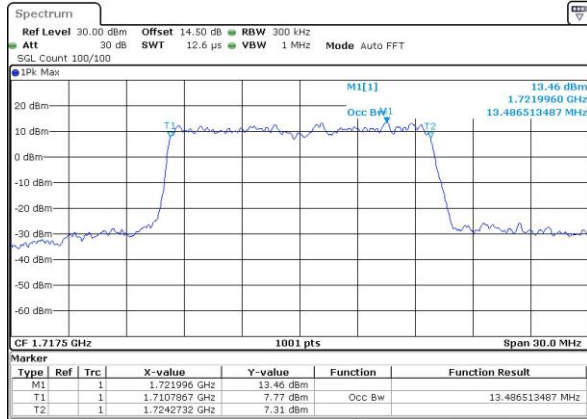
Highest Channel / 10MHz / 16QAM



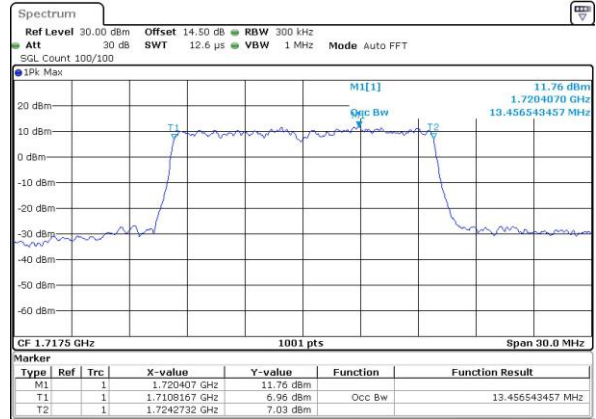


LTE Band 4

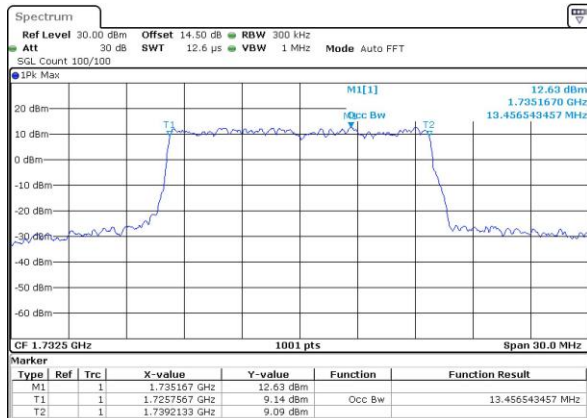
Lowest Channel / 15MHz / QPSK



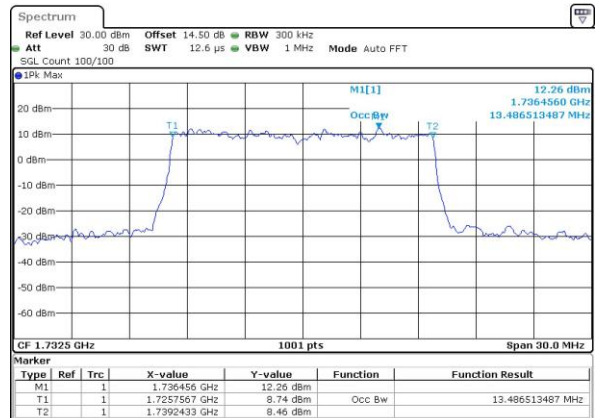
Lowest Channel / 15MHz / 16QAM



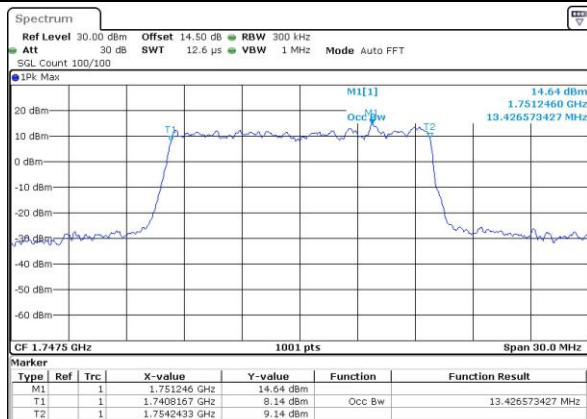
Middle Channel / 15MHz / QPSK



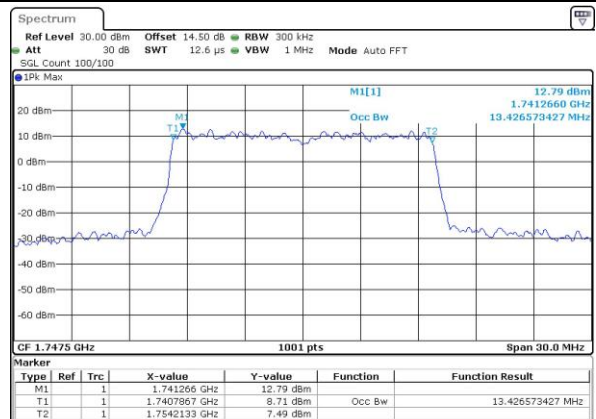
Middle Channel / 15MHz / 16QAM



Highest Channel / 15MHz / QPSK



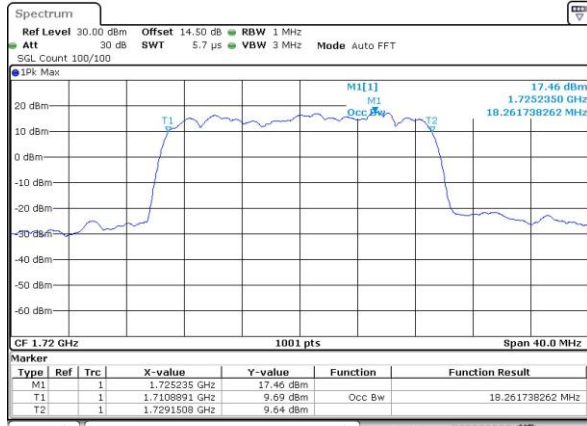
Highest Channel / 15MHz / 16QAM



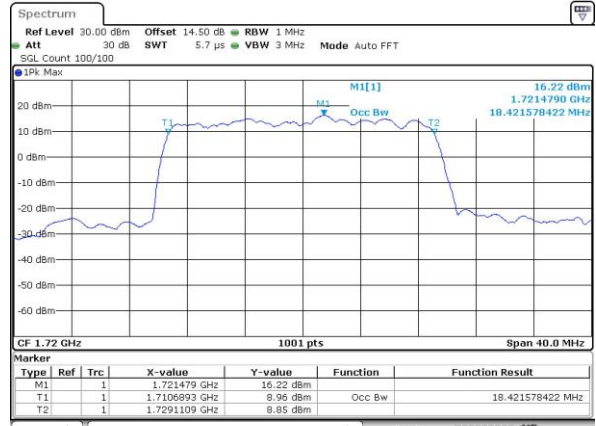


LTE Band 4

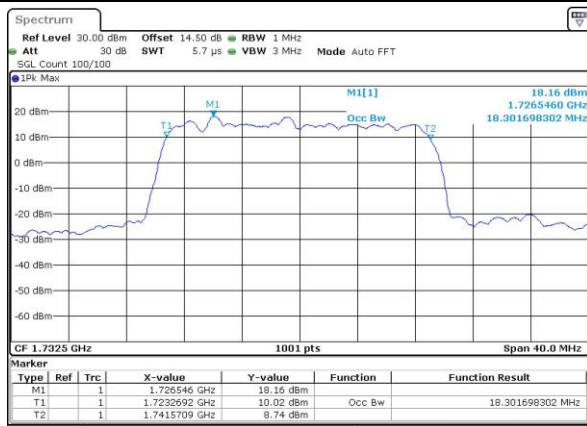
Lowest Channel / 20MHz / QPSK



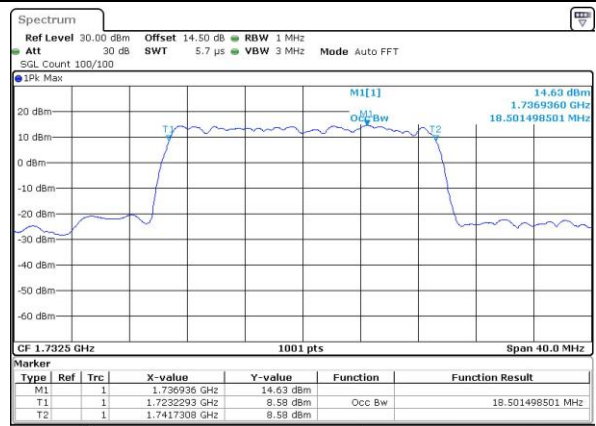
Lowest Channel / 20MHz / 16QAM



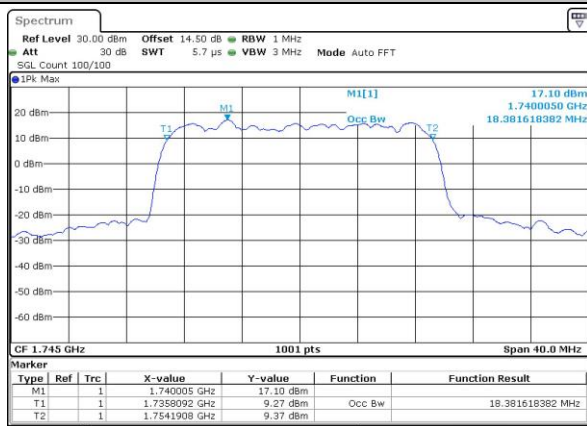
Middle Channel / 20MHz / QPSK



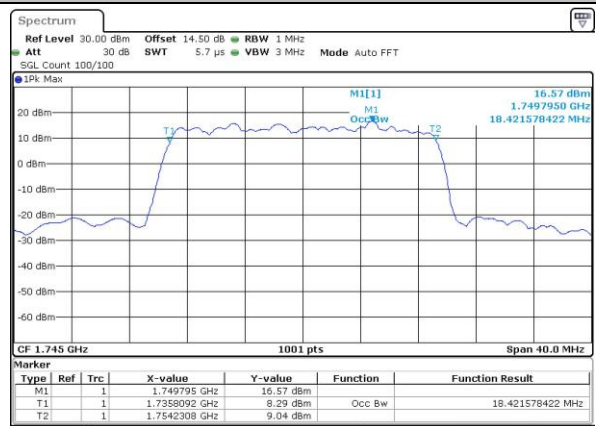
Middle Channel / 20MHz / 16QAM



Highest Channel / 20MHz / QPSK



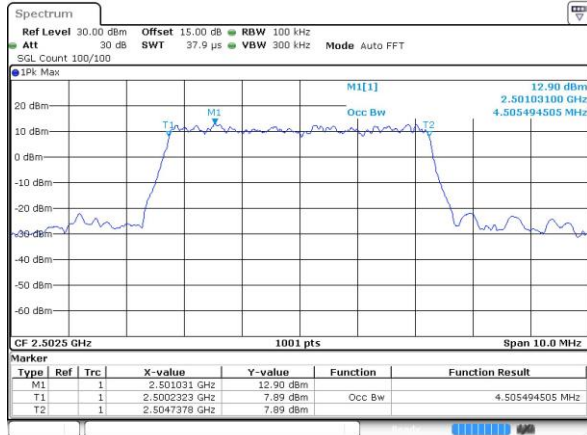
Highest Channel / 20MHz / 16QAM





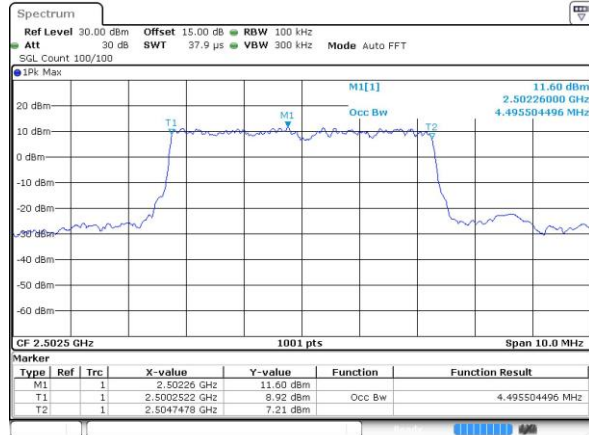
LTE Band 7

Lowest Channel / 5MHz / QPSK



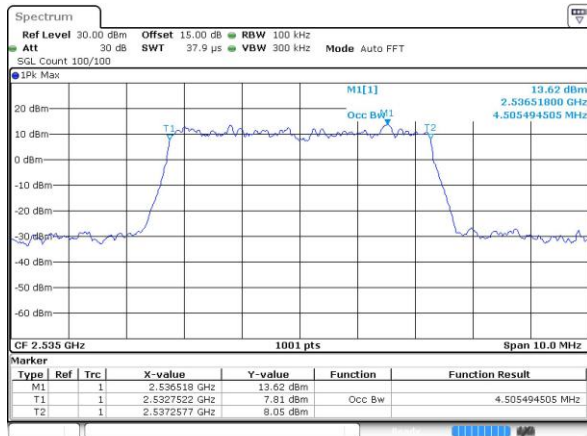
Date: 25 APR 2017 15:41:54

Lowest Channel / 5MHz / 16QAM



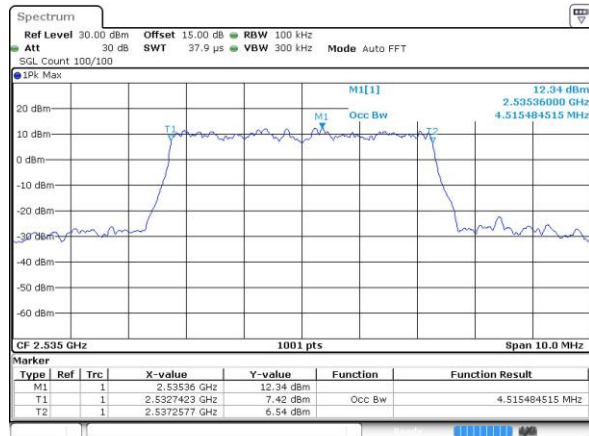
Date: 25 APR 2017 15:42:04

Middle Channel / 5MHz / QPSK



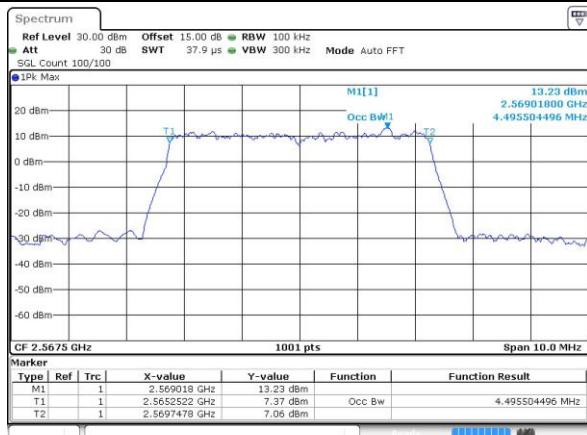
Date: 25 APR 2017 15:48:55

Middle Channel / 5MHz / 16QAM



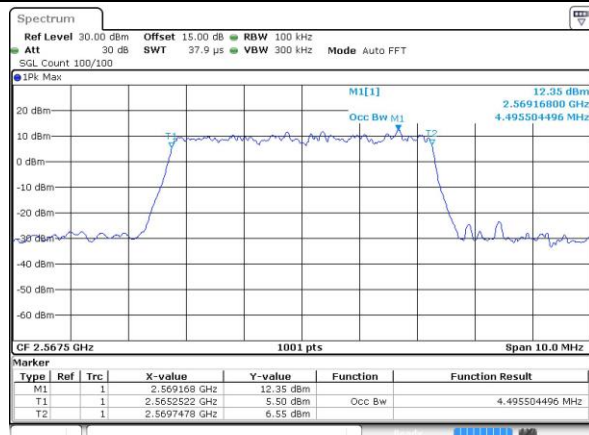
Date: 25 APR 2017 15:49:05

Highest Channel / 5MHz / QPSK



Date: 25 APR 2017 15:51:22

Highest Channel / 5MHz / 16QAM

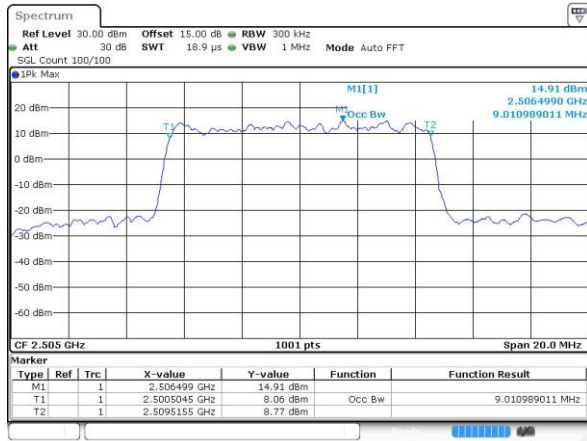


Date: 25 APR 2017 15:51:32

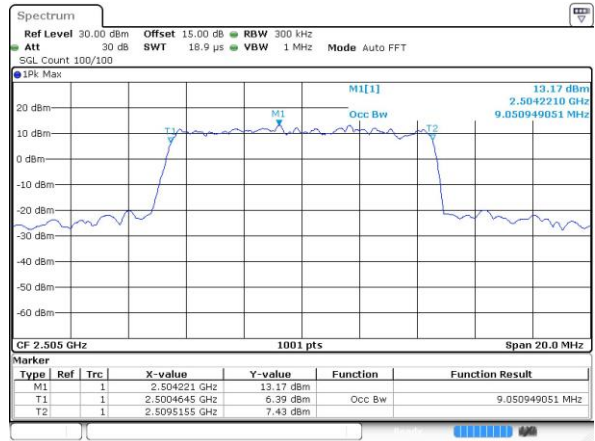


LTE Band 7

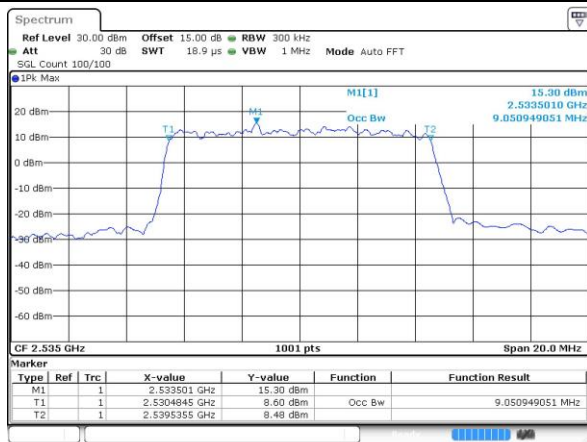
Lowest Channel / 10MHz / QPSK



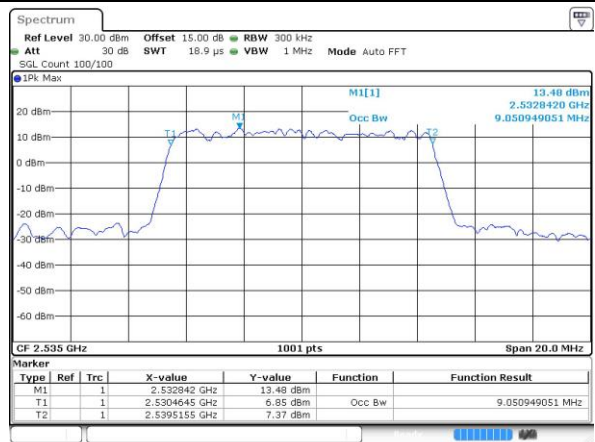
Lowest Channel / 10MHz / 16QAM



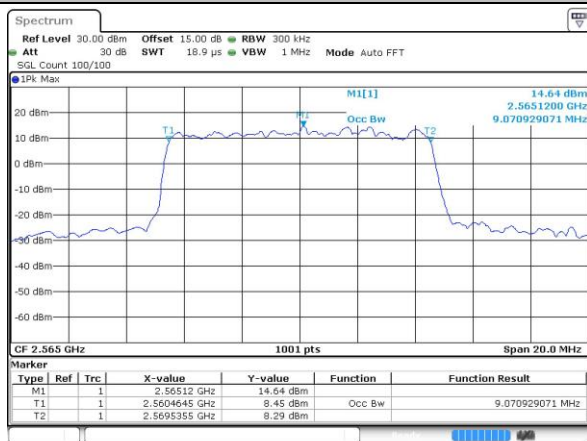
Middle Channel / 10MHz / QPSK



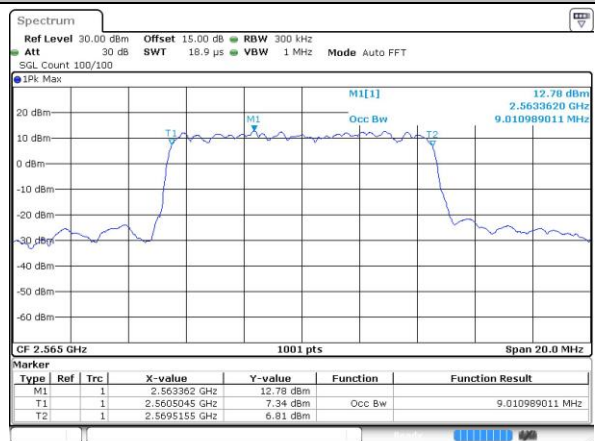
Middle Channel / 10MHz / 16QAM



Highest Channel / 10MHz / QPSK



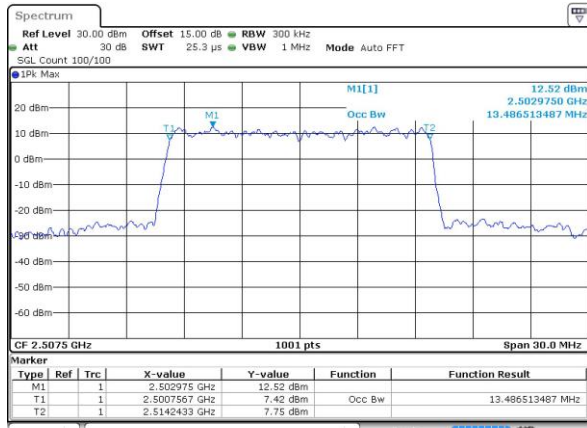
Highest Channel / 10MHz / 16QAM





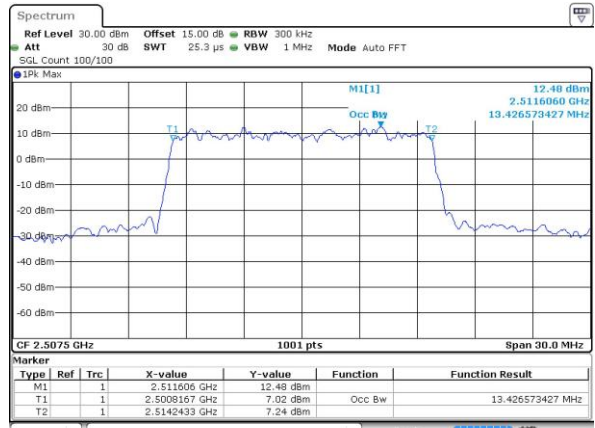
LTE Band 7

Lowest Channel / 15MHz / QPSK



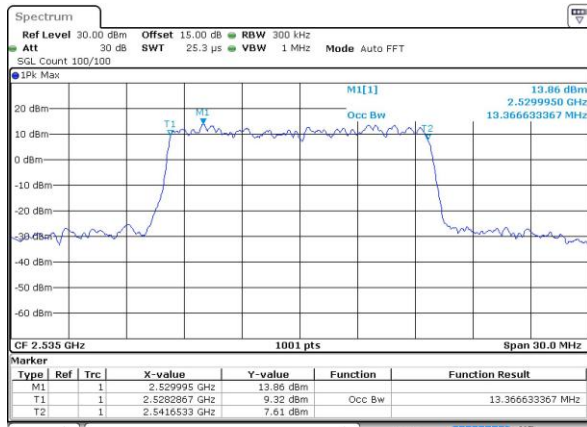
Date: 25 APR 2017 16:14:52

Lowest Channel / 15MHz / 16QAM



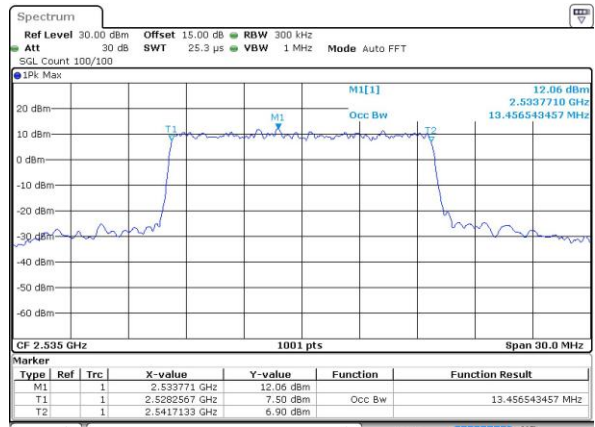
Date: 25 APR 2017 16:15:02

Middle Channel / 15MHz / QPSK



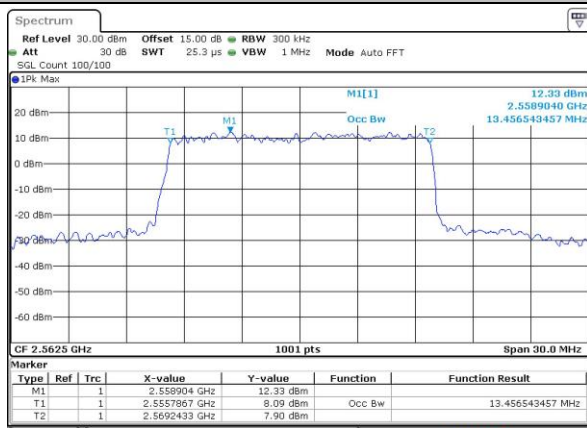
Date: 25 APR 2017 16:21:53

Middle Channel / 15MHz / 16QAM



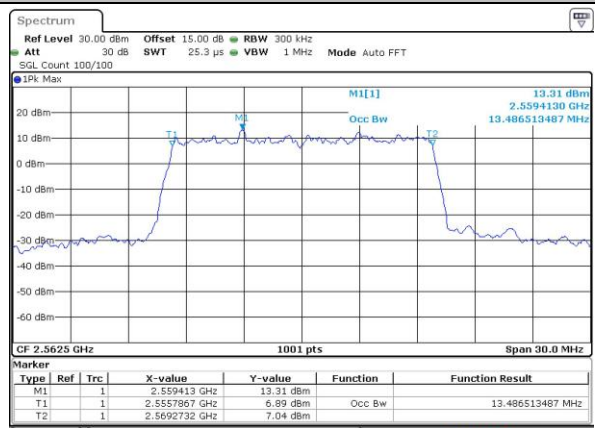
Date: 25 APR 2017 16:22:03

Highest Channel / 15MHz / QPSK



Date: 25 APR 2017 16:24:19

Highest Channel / 15MHz / 16QAM

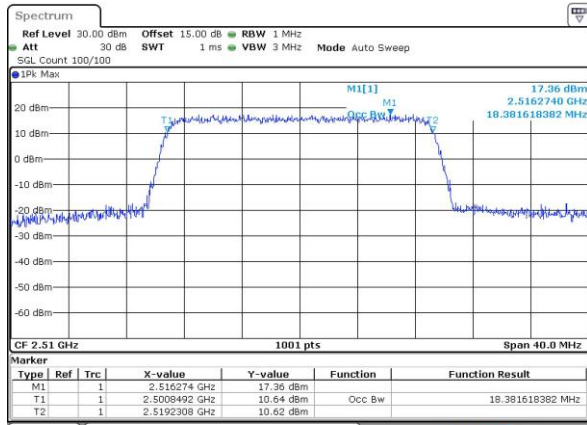


Date: 25 APR 2017 16:24:29



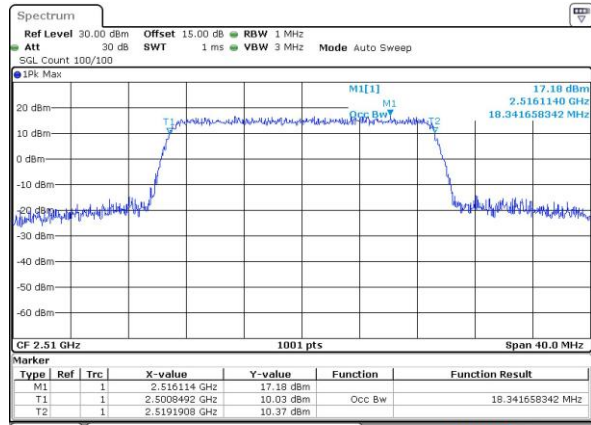
LTE Band 7

Lowest Channel / 20MHz / QPSK



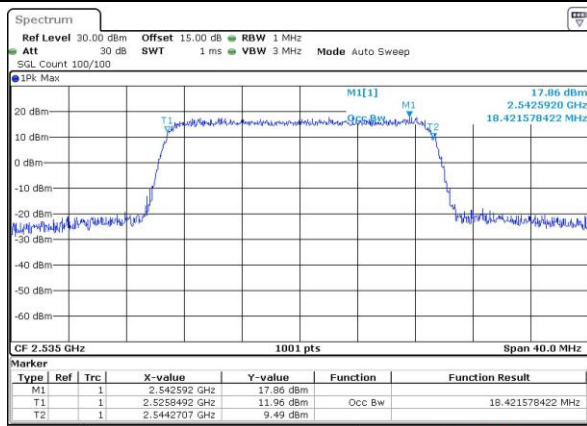
Date: 25 APR 2017 16:45:58

Lowest Channel / 20MHz / 16QAM



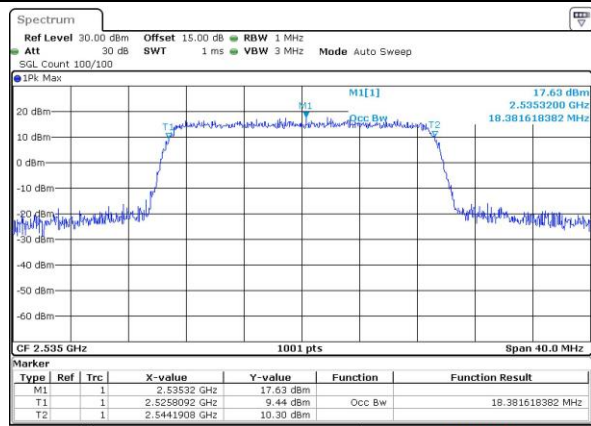
Date: 25 APR 2017 16:46:08

Middle Channel / 20MHz / QPSK



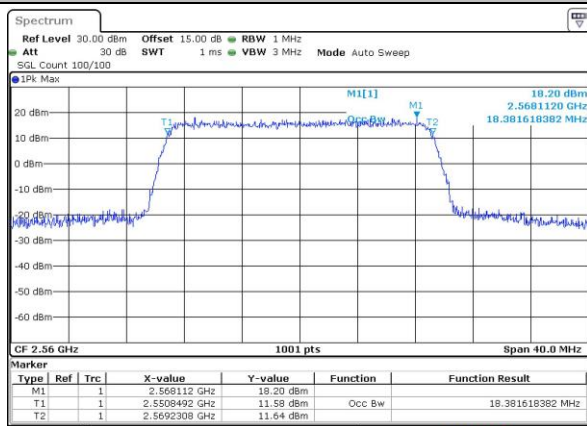
Date: 25 APR 2017 16:52:58

Middle Channel / 20MHz / 16QAM



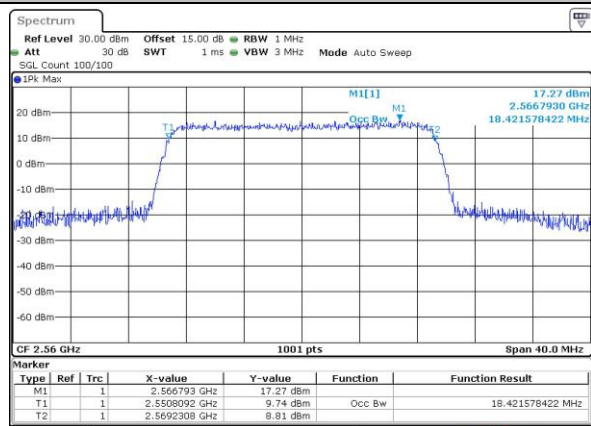
Date: 25 APR 2017 16:53:09

Highest Channel / 20MHz / QPSK

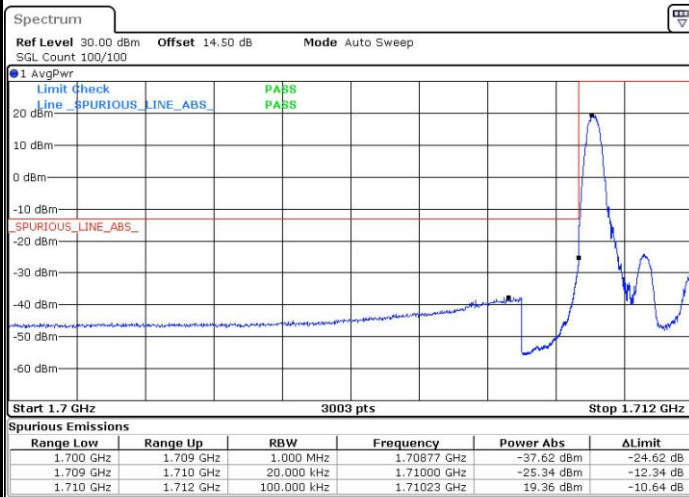
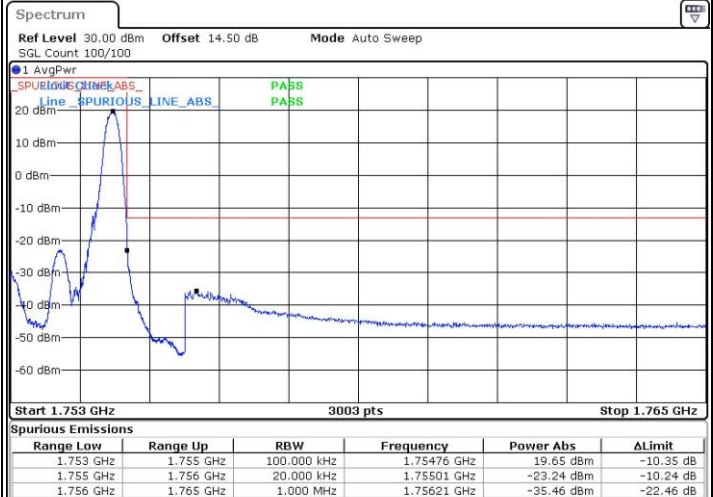
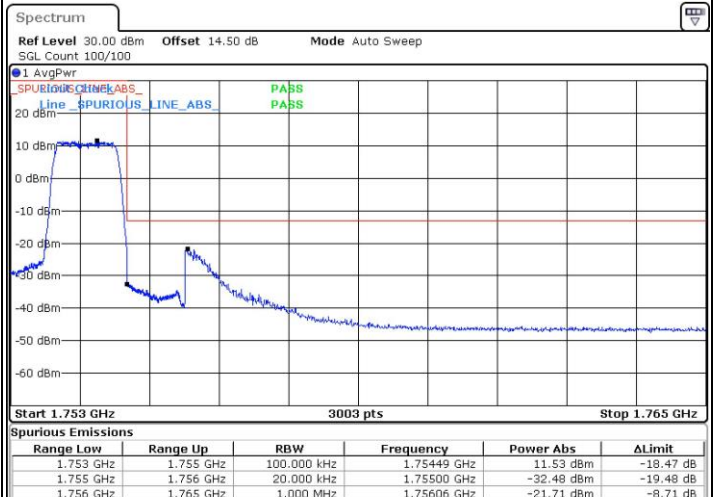


Date: 25 APR 2017 16:55:25

Highest Channel / 20MHz / 16QAM



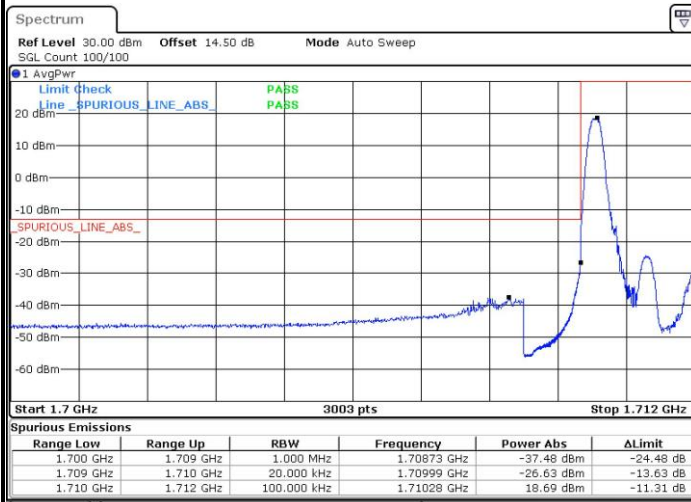
Date: 25 APR 2017 16:55:35

**Conducted Band Edge****LTE Band 4 / 1.4MHz / QPSK****Lowest Band Edge / 1RB****Highest Band Edge / 1RB****Lowest Band Edge / Full RB****Highest Band Edge / Full RB**



LTE Band 4 / 1.4MHz / 16QAM

Lowest Band Edge / 1 RB



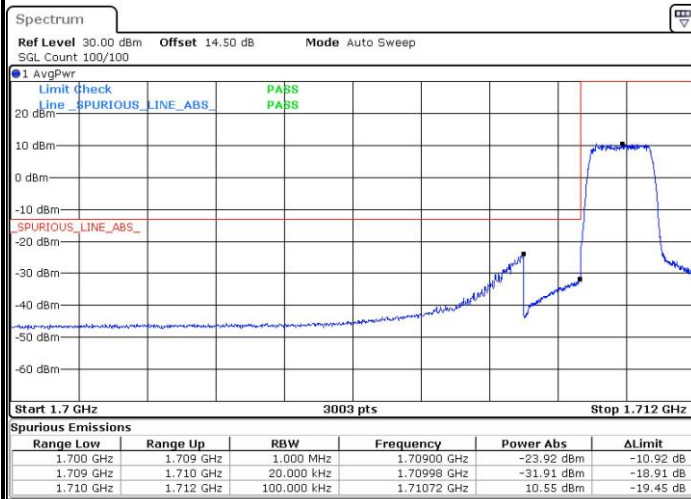
Date: 13.APR.2017 19:31:59

Highest Band Edge / 1 RB



Date: 13.APR.2017 19:41:50

Lowest Band Edge / Full RB



Date: 13.APR.2017 19:34:20

Highest Band Edge / Full RB

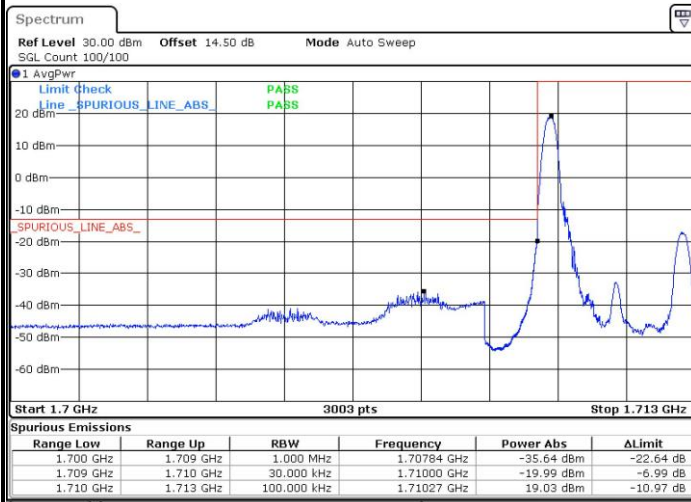


Date: 13.APR.2017 19:44:11

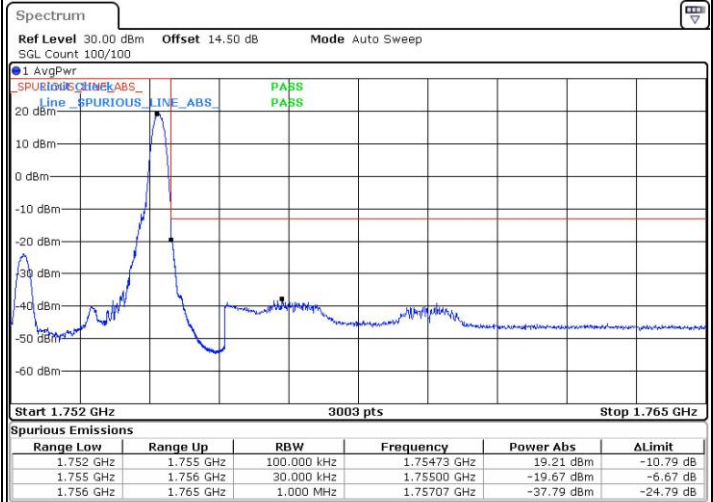


LTE Band 4 / 3MHz / QPSK

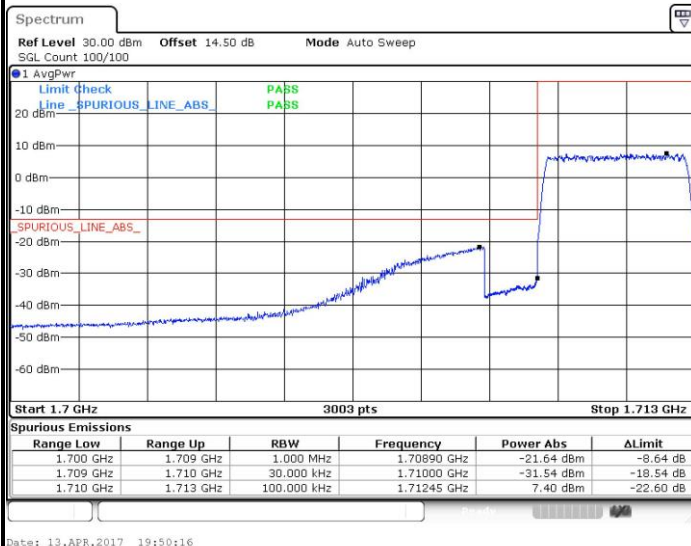
Lowest Band Edge / 1RB



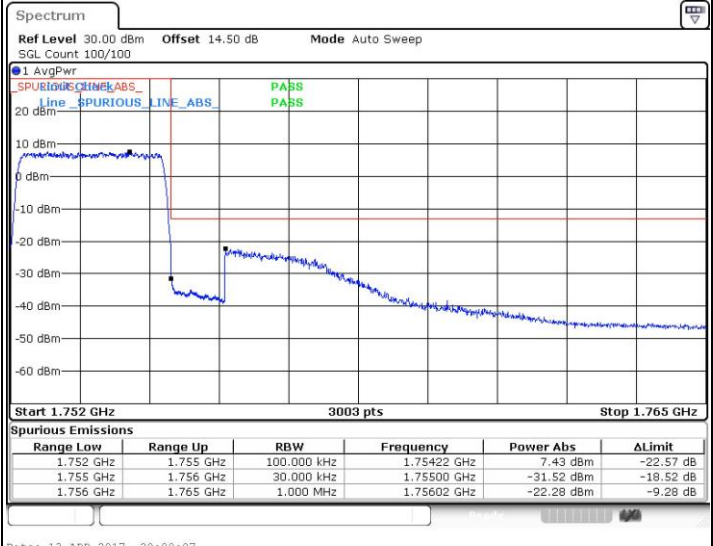
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



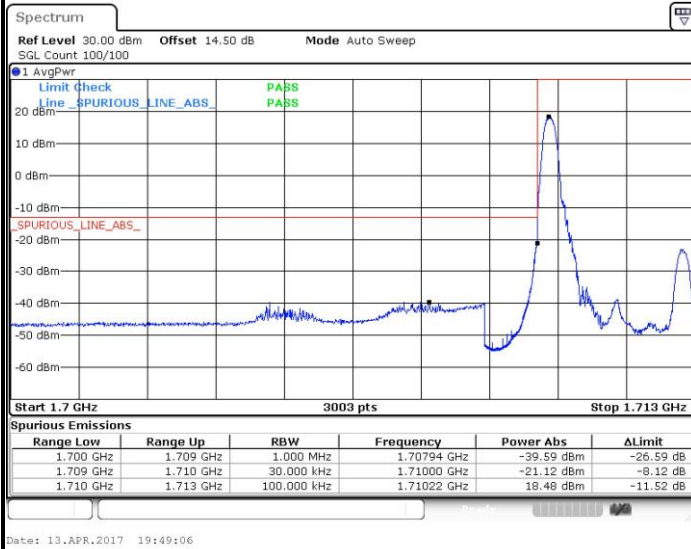
Highest Band Edge / Full RB



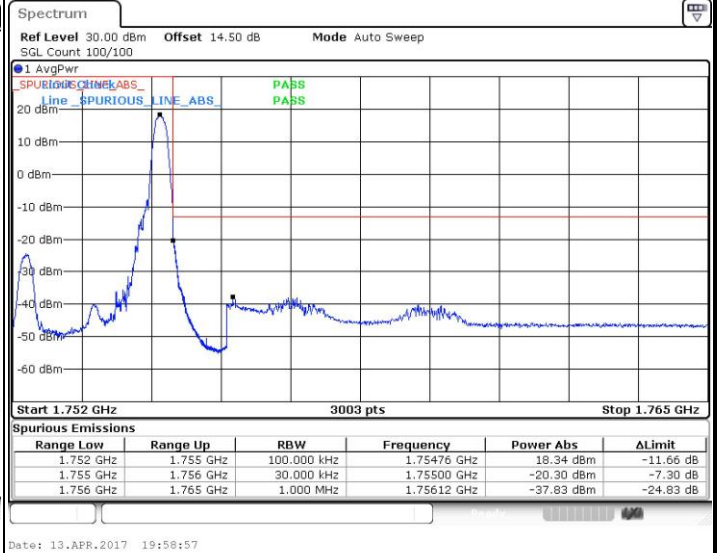


LTE Band 4 / 3MHz / 16QAM

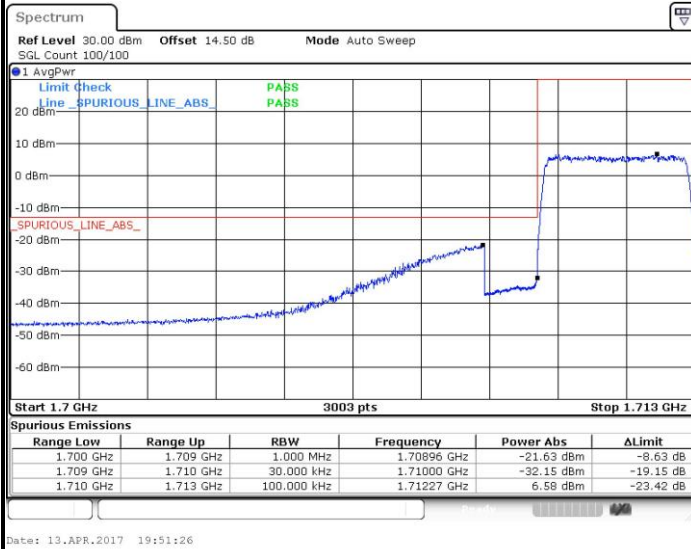
Lowest Band Edge / 1 RB



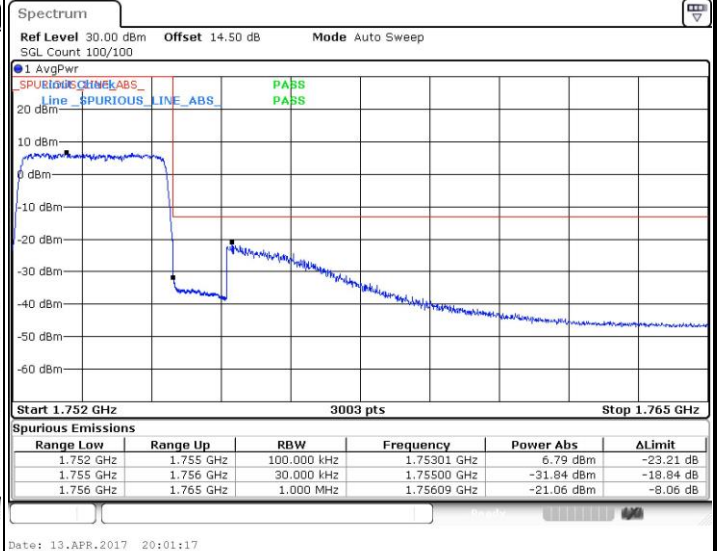
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



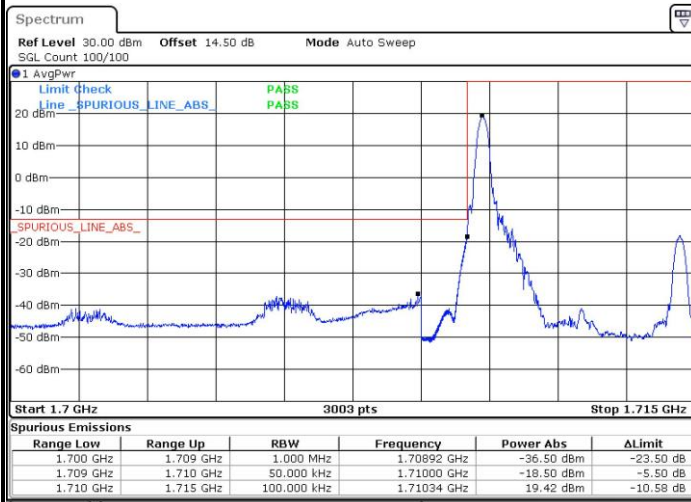
Highest Band Edge / Full RB





LTE Band 4 / 5MHz / QPSK

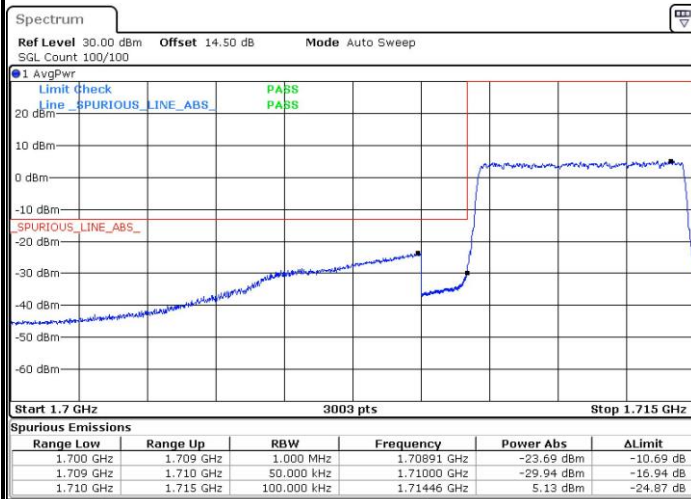
Lowest Band Edge / 1 RB



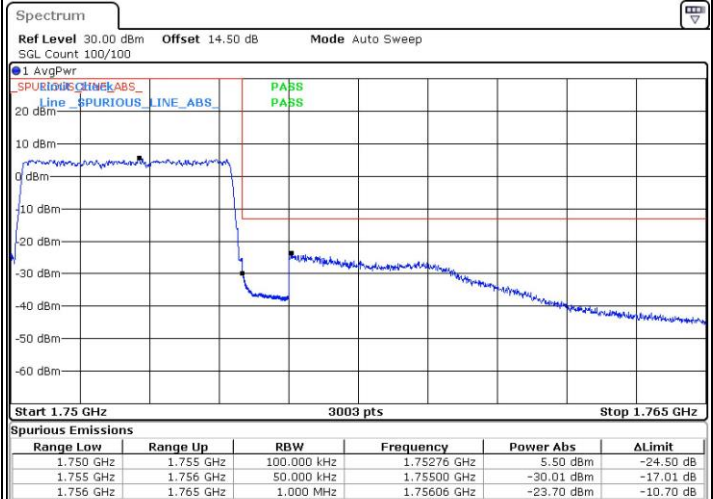
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



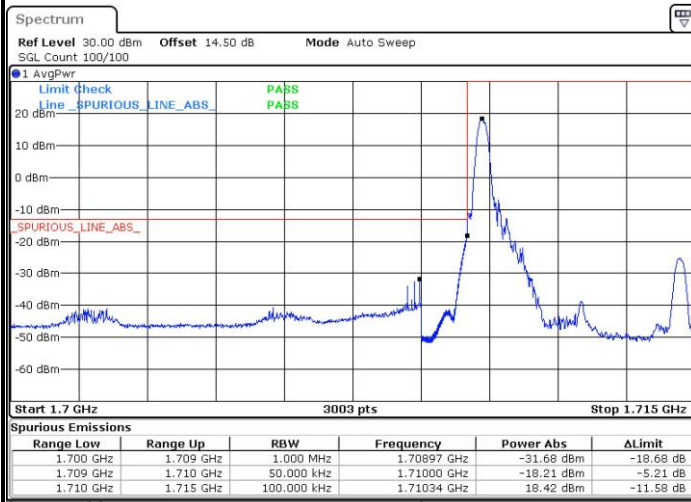
Highest Band Edge / Full RB





LTE Band 4 / 5MHz / 16QAM

Lowest Band Edge / 1RB



Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



Highest Band Edge / Full RB

