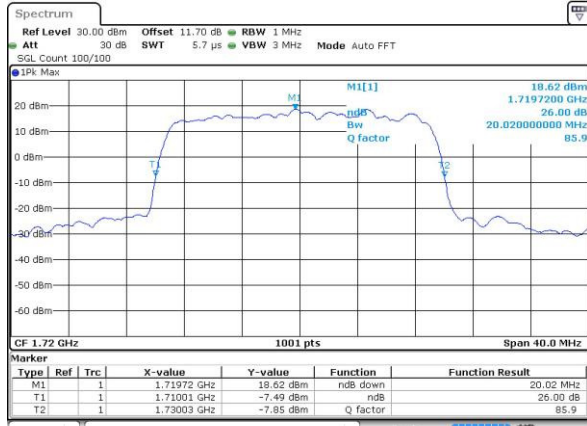




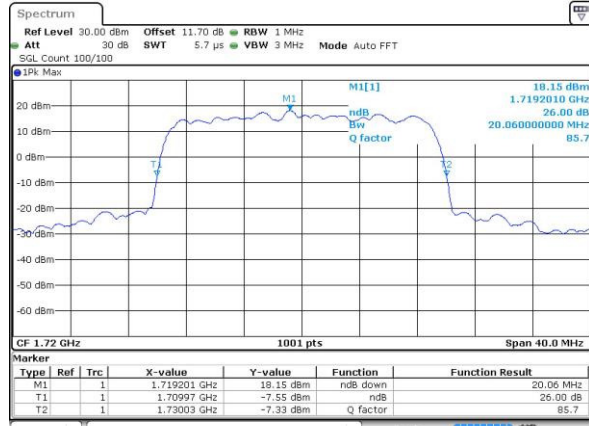
LTE Band 4

Lowest Channel / 20MHz / QPSK



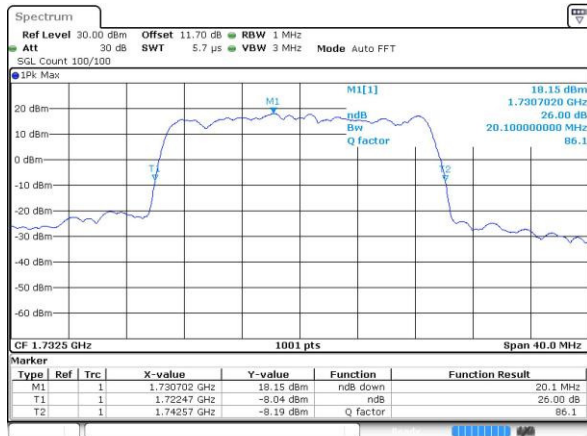
Date: 8 FEB 2016 11:20:22

Lowest Channel / 20MHz / 16QAM



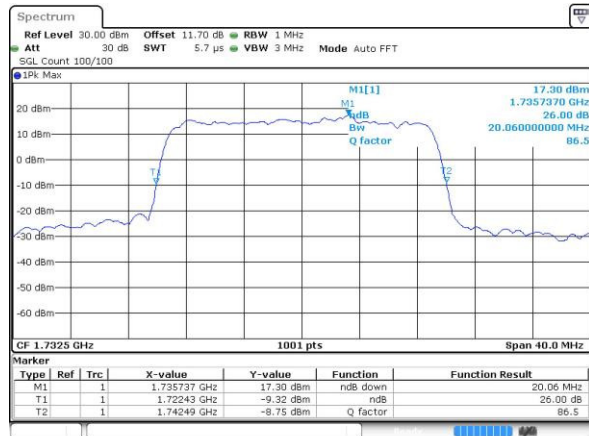
Date: 8 FEB 2016 11:20:32

Middle Channel / 20MHz / QPSK



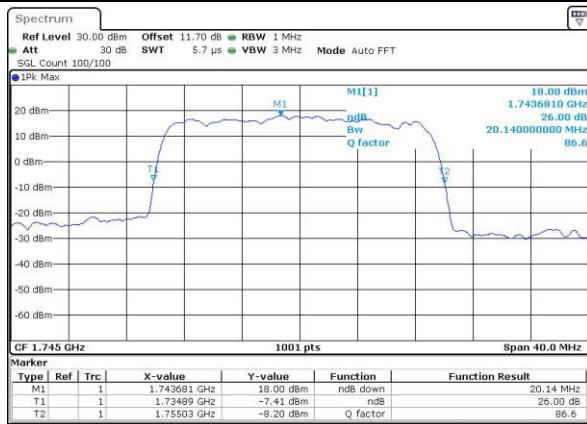
Date: 8 FEB 2016 11:27:31

Middle Channel / 20MHz / 16QAM



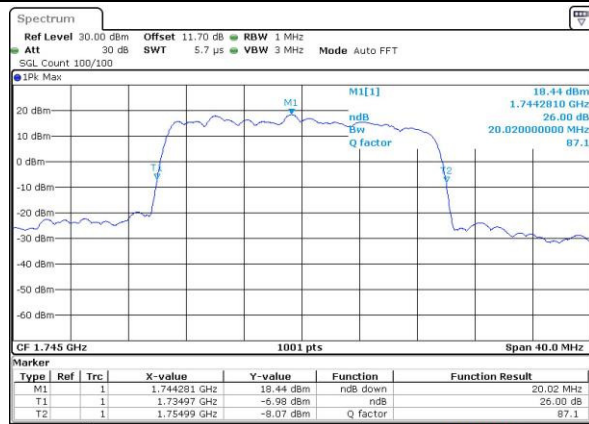
Date: 8 FEB 2016 11:27:41

Highest Channel / 20MHz / QPSK



Date: 8 FEB 2016 11:30:02

Highest Channel / 20MHz / 16QAM



Date: 8 FEB 2016 11:30:13

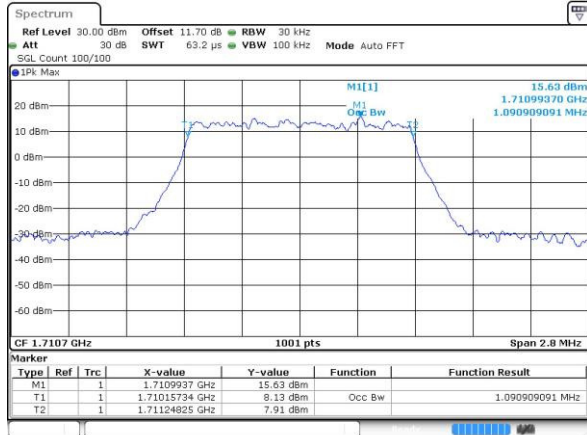
**Occupied Bandwidth**

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	1.09	2.7	2.74	4.47	4.51	8.99	9.03	13.37	13.43	18.14	18.22
Middle CH	1.09	1.1	2.71	2.72	4.49	4.48	9.03	8.97	13.34	13.37	18.42	18.3
Highest CH	1.09	1.1	2.72	2.72	4.49	4.46	8.95	9.01	13.46	13.43	18.3	18.34

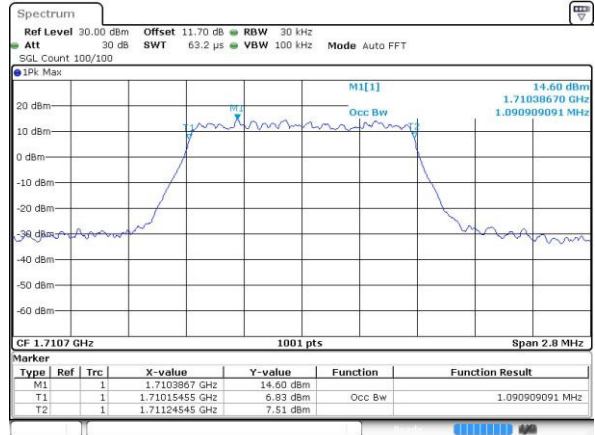


LTE Band 4

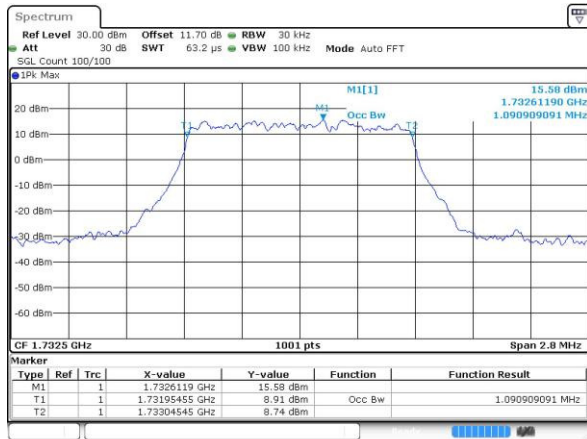
Lowest Channel / 1.4MHz / QPSK



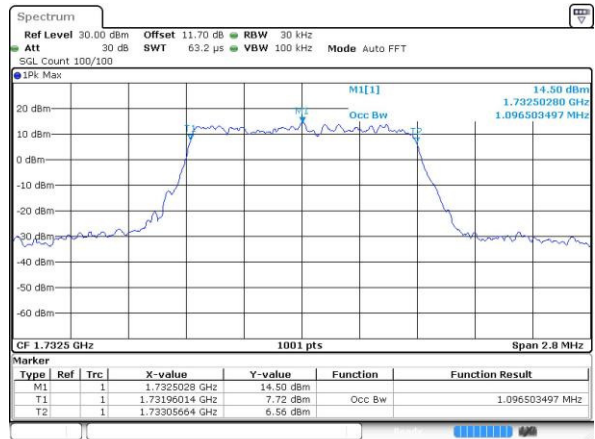
Lowest Channel / 1.4MHz / 16QAM



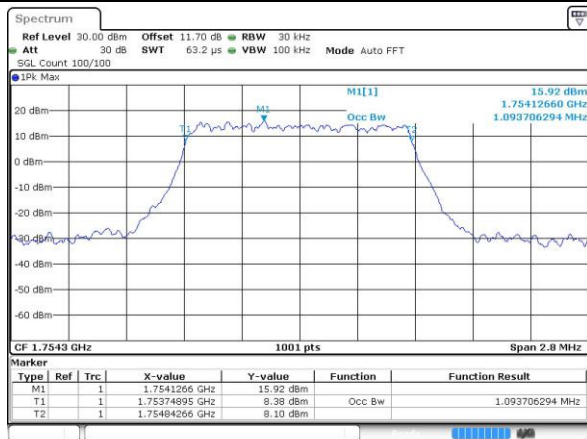
Middle Channel / 1.4MHz / QPSK



Middle Channel / 1.4MHz / 16QAM



Highest Channel / 1.4MHz / QPSK



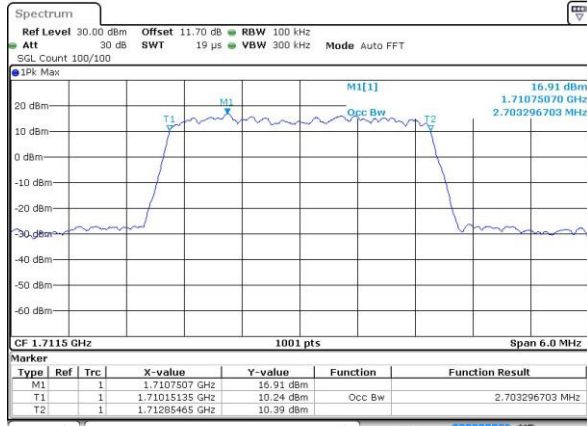
Highest Channel / 1.4MHz / 16QAM





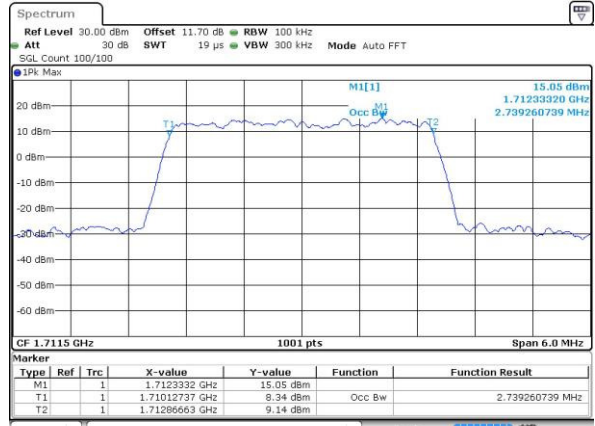
LTE Band 4

Lowest Channel / 3MHz / QPSK



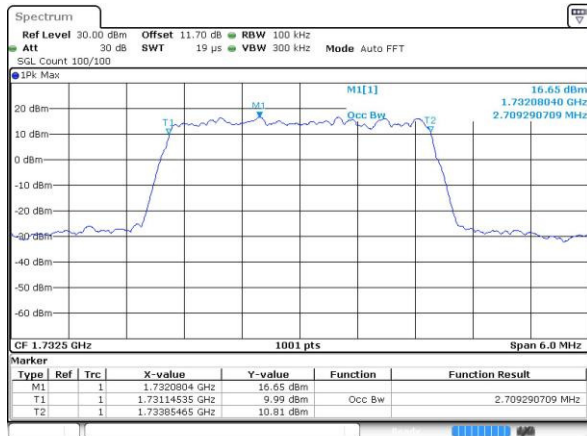
Date: 8 FEB 2016 10:10:27

Lowest Channel / 3MHz / 16QAM



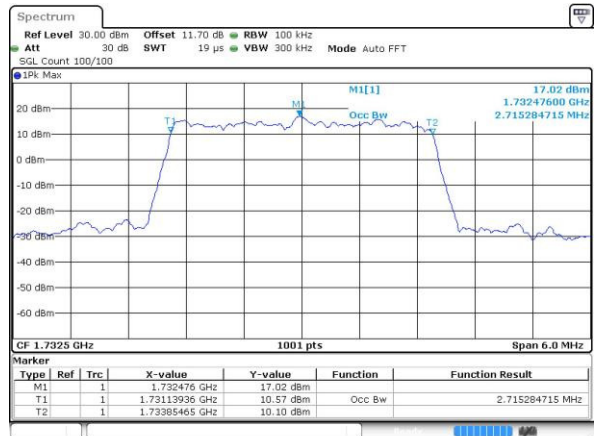
Date: 8 FEB 2016 10:10:37

Middle Channel / 3MHz / QPSK



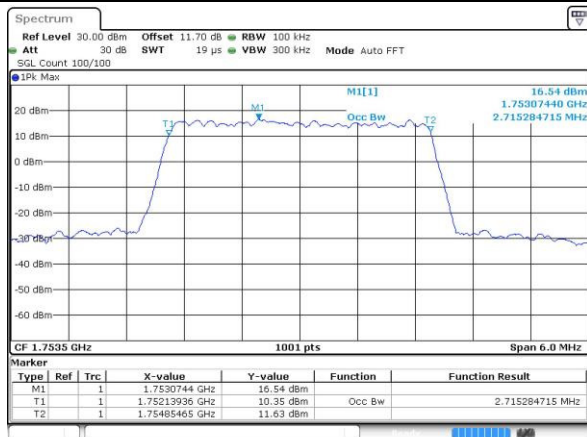
Date: 8 FEB 2016 10:17:36

Middle Channel / 3MHz / 16QAM



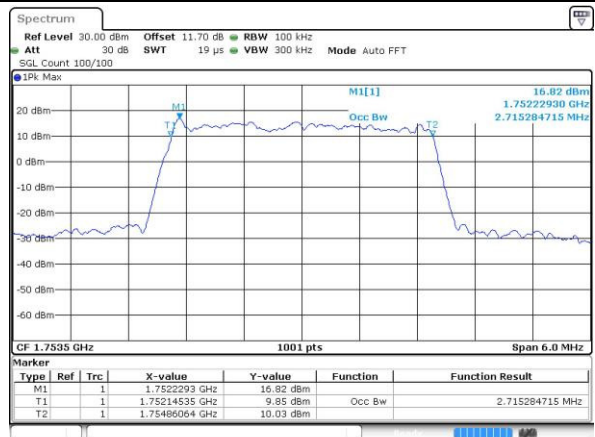
Date: 8 FEB 2016 10:17:46

Highest Channel / 3MHz / QPSK



Date: 8 FEB 2016 10:20:07

Highest Channel / 3MHz / 16QAM

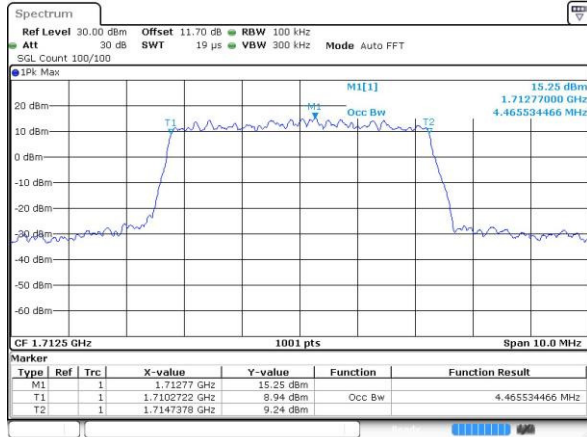


Date: 8 FEB 2016 10:20:18

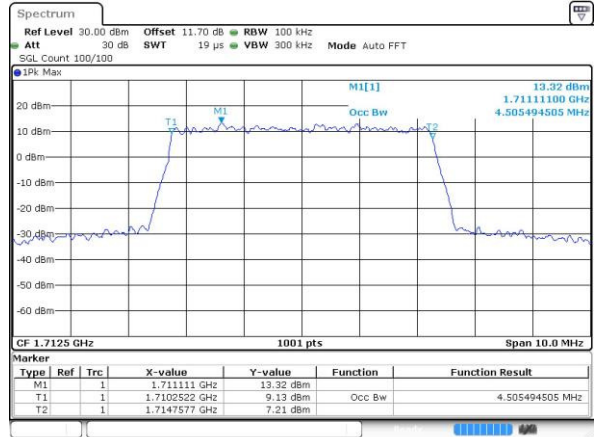


LTE Band 4

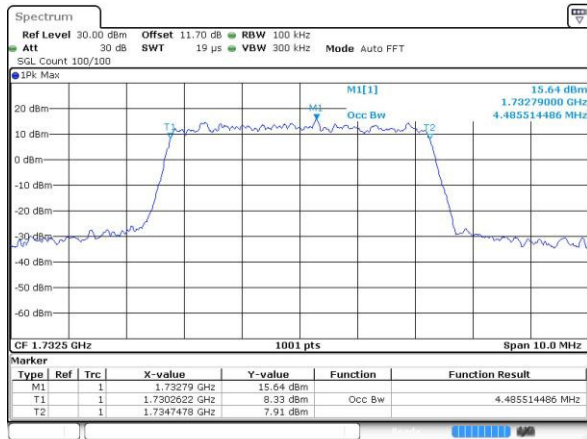
Lowest Channel / 5MHz / QPSK



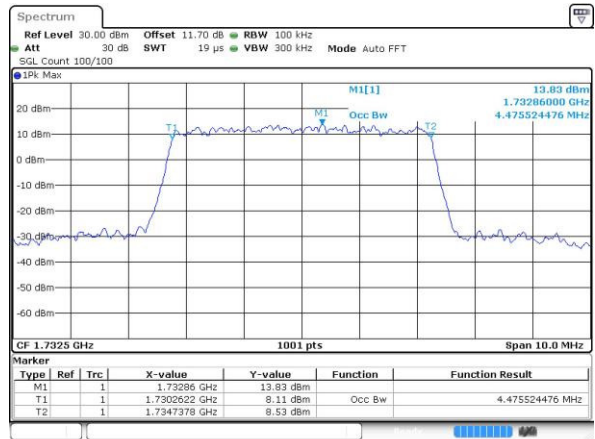
Lowest Channel / 5MHz / 16QAM



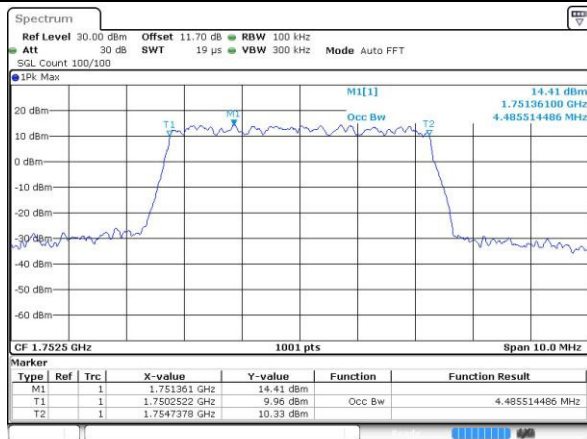
Middle Channel / 5MHz / QPSK



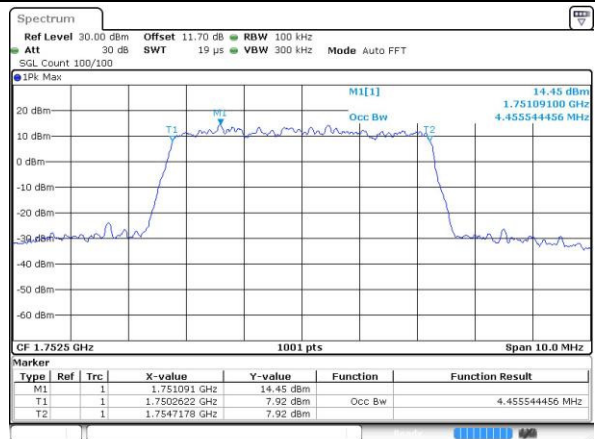
Middle Channel / 5MHz / 16QAM



Highest Channel / 5MHz / QPSK



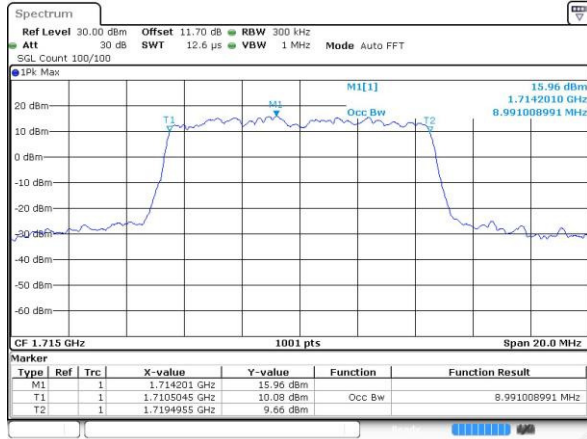
Highest Channel / 5MHz / 16QAM





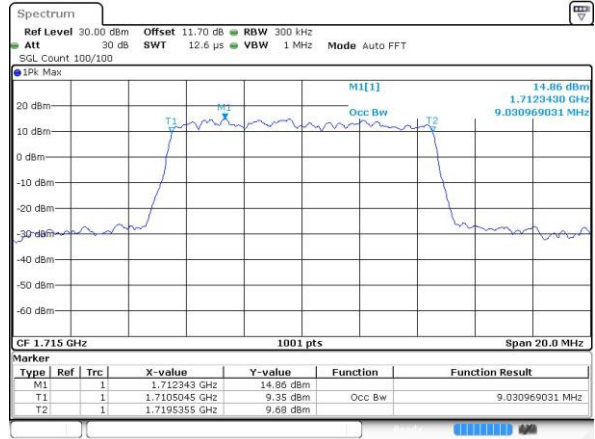
LTE Band 4

Lowest Channel / 10MHz / QPSK



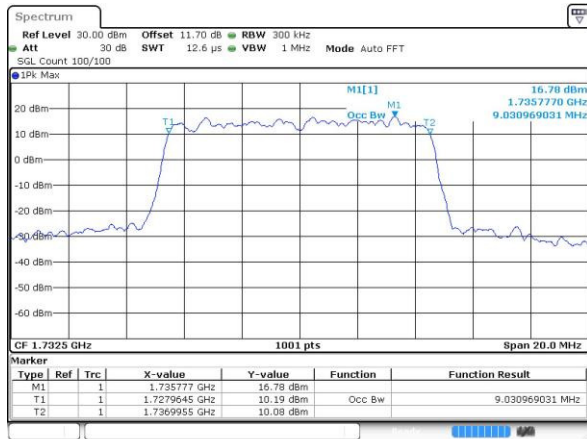
Date: 8 FEB 2016 10:44:06

Lowest Channel / 10MHz / 16QAM



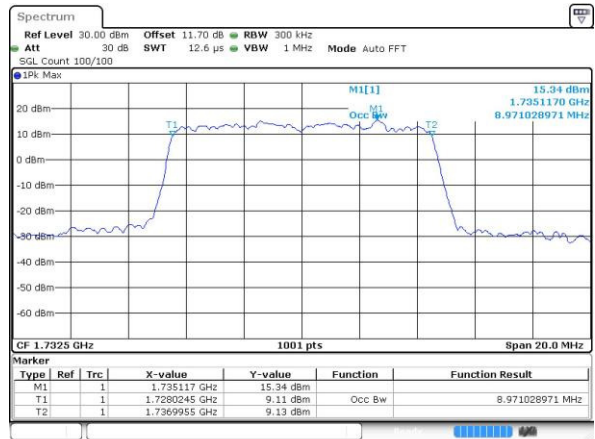
Date: 8 FEB 2016 10:44:17

Middle Channel / 10MHz / QPSK



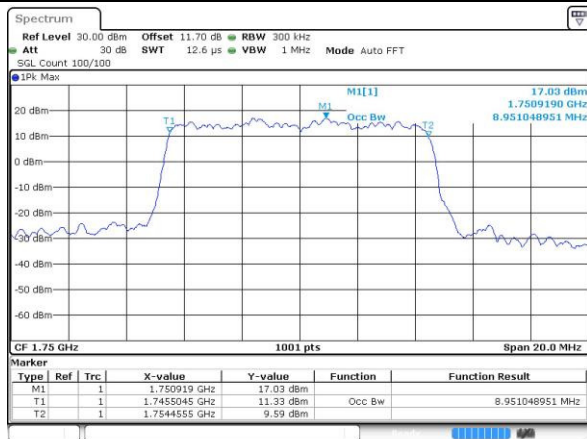
Date: 8 FEB 2016 10:51:15

Middle Channel / 10MHz / 16QAM



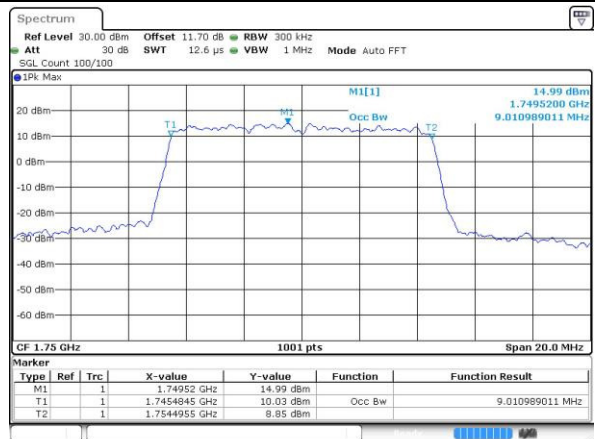
Date: 8 FEB 2016 10:51:25

Highest Channel / 10MHz / QPSK



Date: 8 FEB 2016 10:53:47

Highest Channel / 10MHz / 16QAM

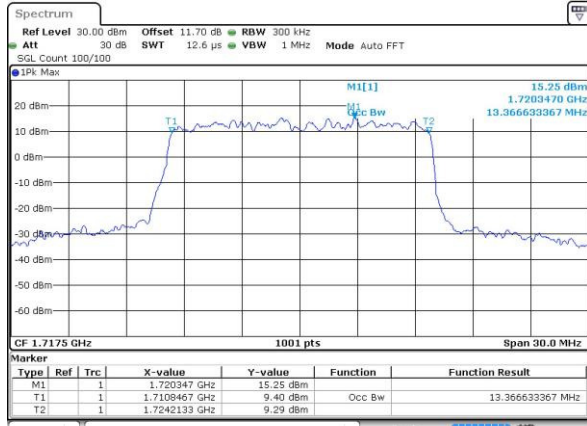


Date: 8 FEB 2016 10:53:57



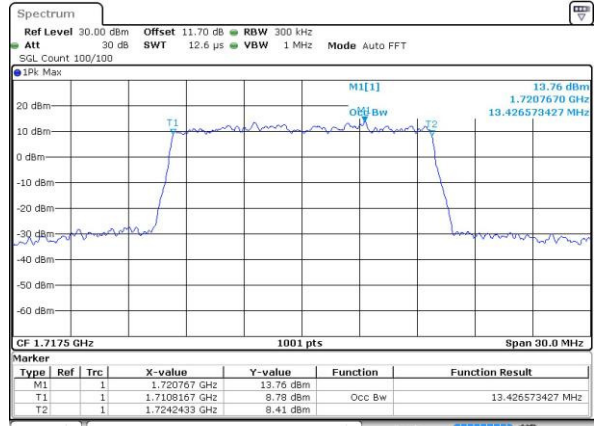
LTE Band 4

Lowest Channel / 15MHz / QPSK



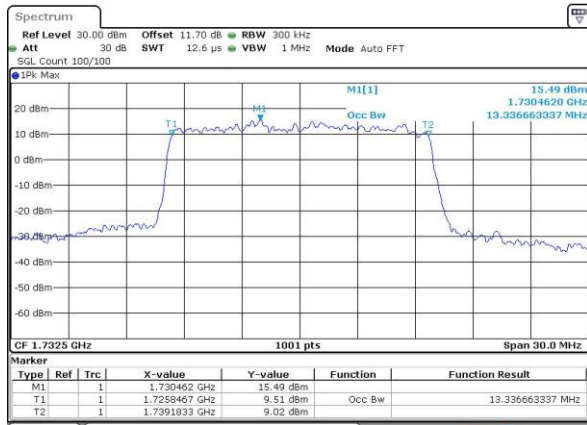
Date: 8 FEB 2016 11:03:12

Lowest Channel / 15MHz / 16QAM



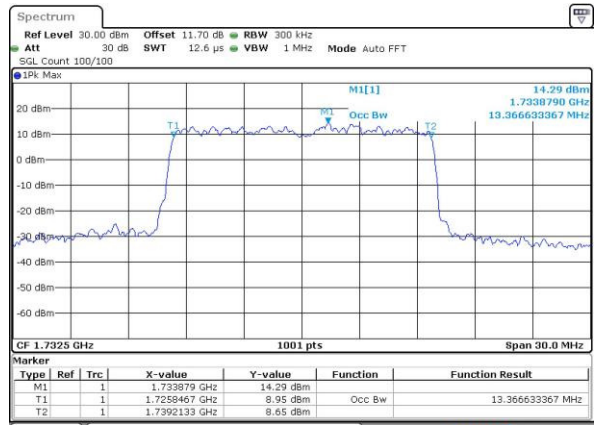
Date: 8 FEB 2016 11:03:23

Middle Channel / 15MHz / QPSK



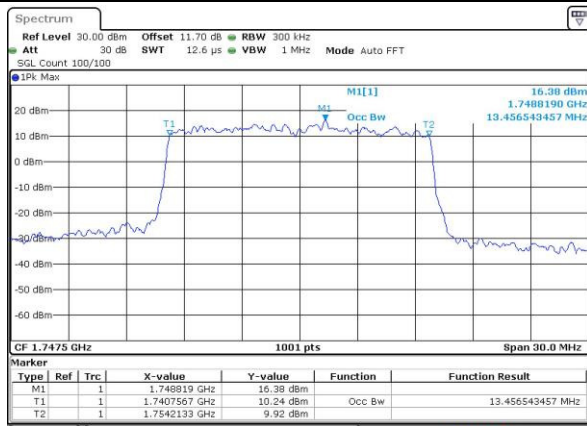
Date: 8 FEB 2016 11:10:21

Middle Channel / 15MHz / 16QAM



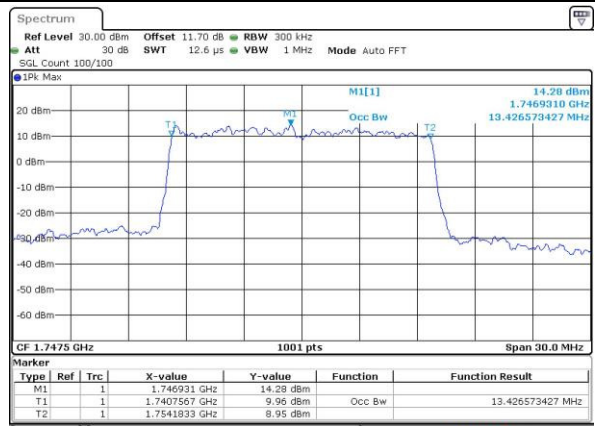
Date: 8 FEB 2016 11:10:31

Highest Channel / 15MHz / QPSK



Date: 8 FEB 2016 11:12:52

Highest Channel / 15MHz / 16QAM

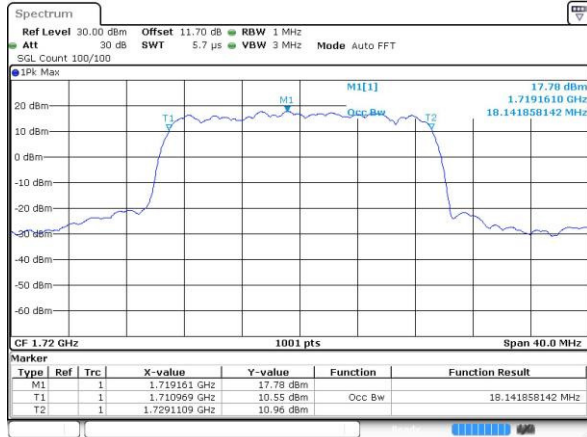


Date: 8 FEB 2016 11:13:03



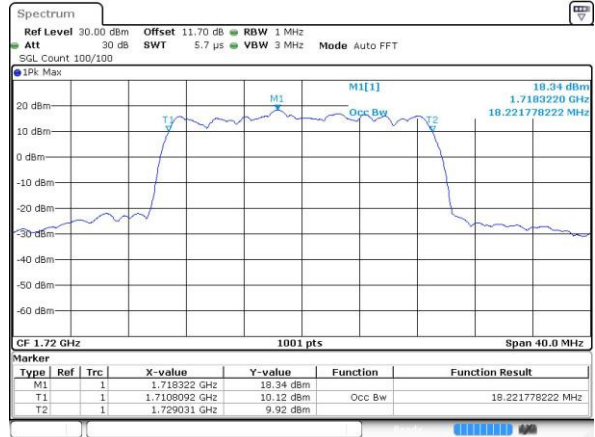
LTE Band 4

Lowest Channel / 20MHz / QPSK



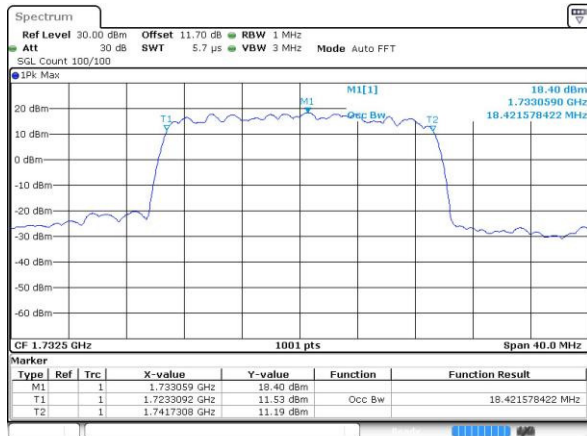
Date: 8 FEB 2016 11:20:01

Lowest Channel / 20MHz / 16QAM



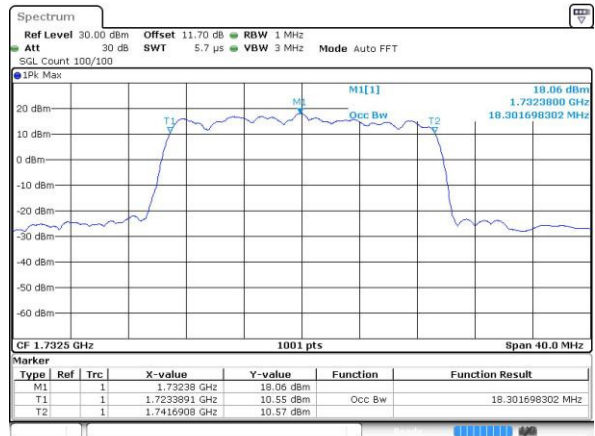
Date: 8 FEB 2016 11:20:11

Middle Channel / 20MHz / QPSK



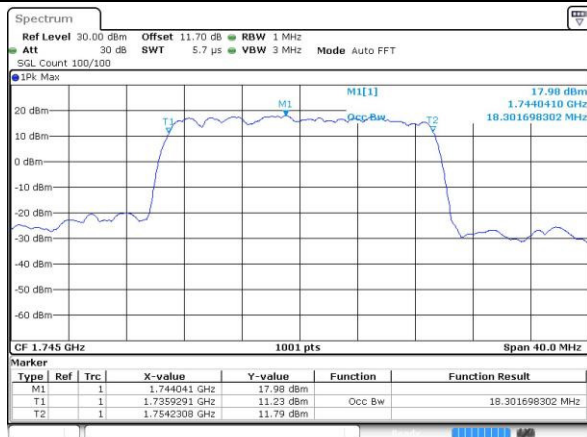
Date: 8 FEB 2016 11:27:10

Middle Channel / 20MHz / 16QAM



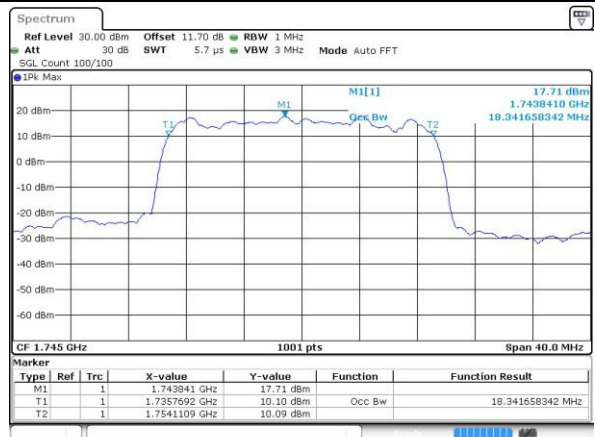
Date: 8 FEB 2016 11:27:20

Highest Channel / 20MHz / QPSK



Date: 8 FEB 2016 11:29:41

Highest Channel / 20MHz / 16QAM



Date: 8 FEB 2016 11:29:52

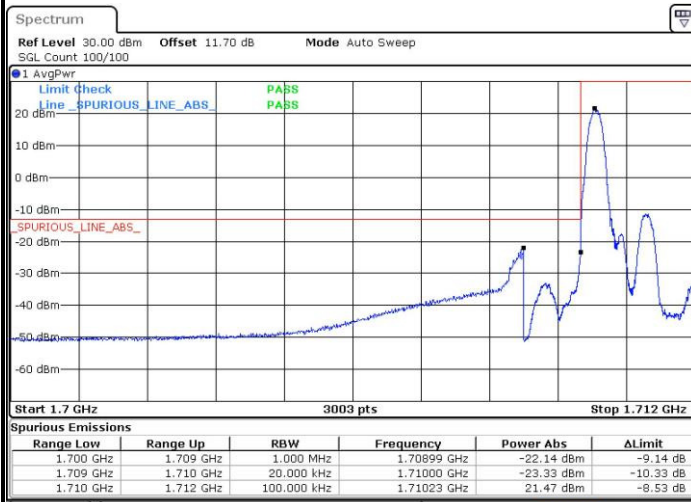


Conducted Band Edge



LTE Band 4 / 1.4MHz / QPSK

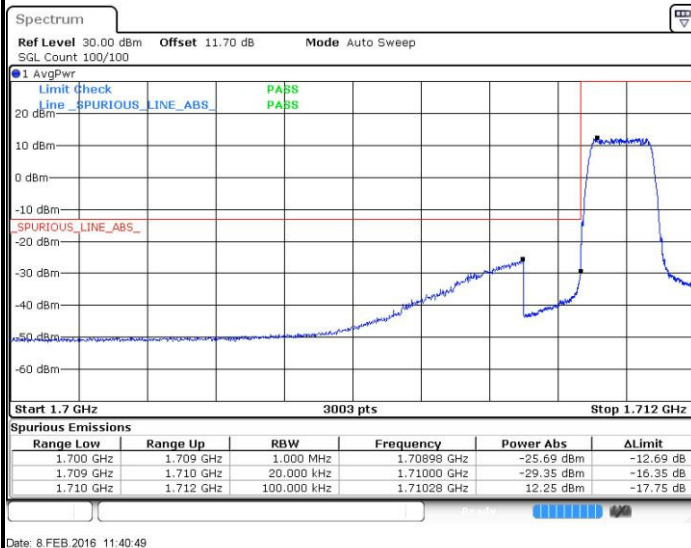
Lowest Band Edge / 1RB



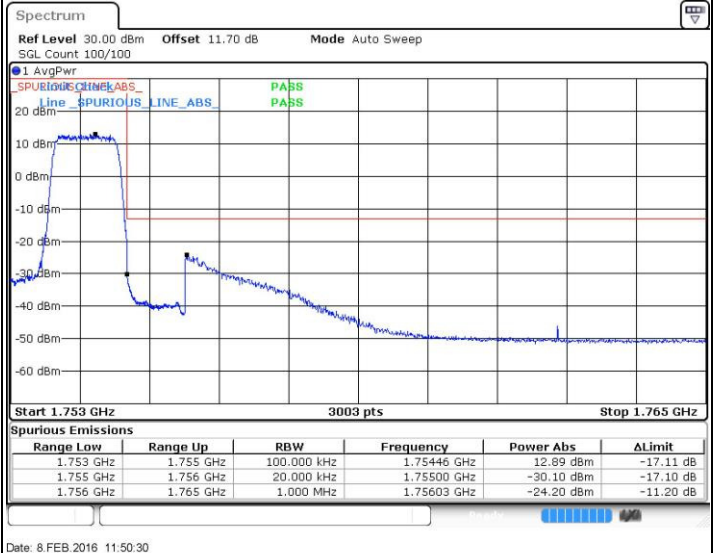
Highest Band Edge / 1RB



Lowest Band Edge / Full RB



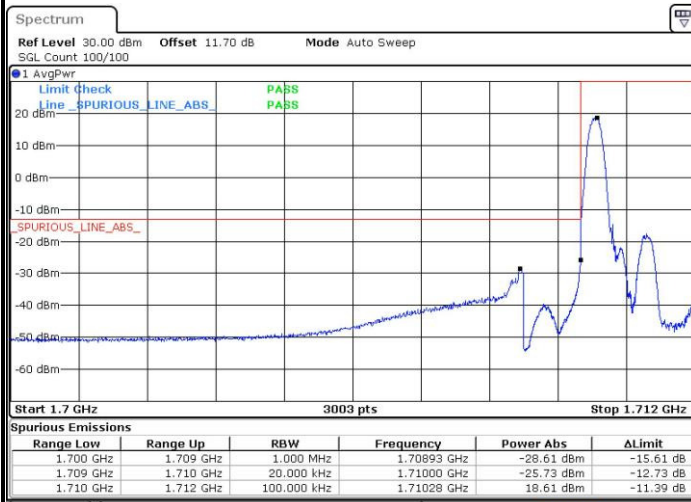
Highest Band Edge / Full RB





LTE Band 4 / 1.4MHz / 16QAM

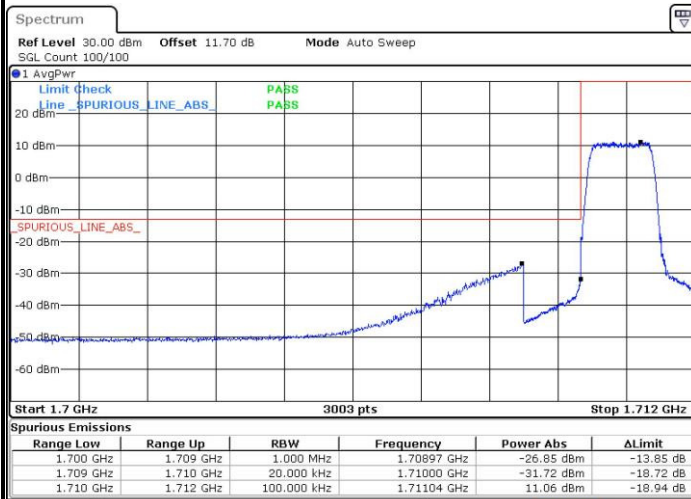
Lowest Band Edge / 1 RB



Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



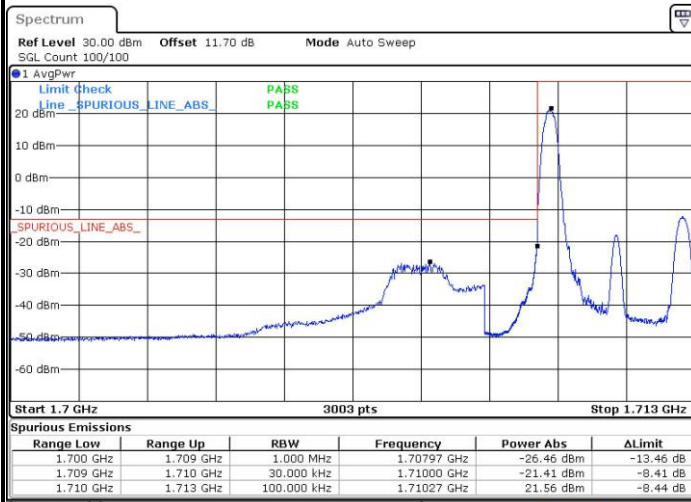
Highest Band Edge / Full RB



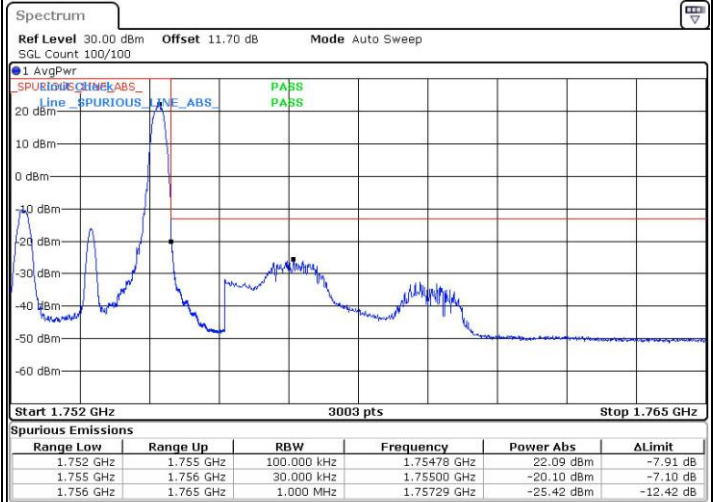


LTE Band 4 / 3MHz / QPSK

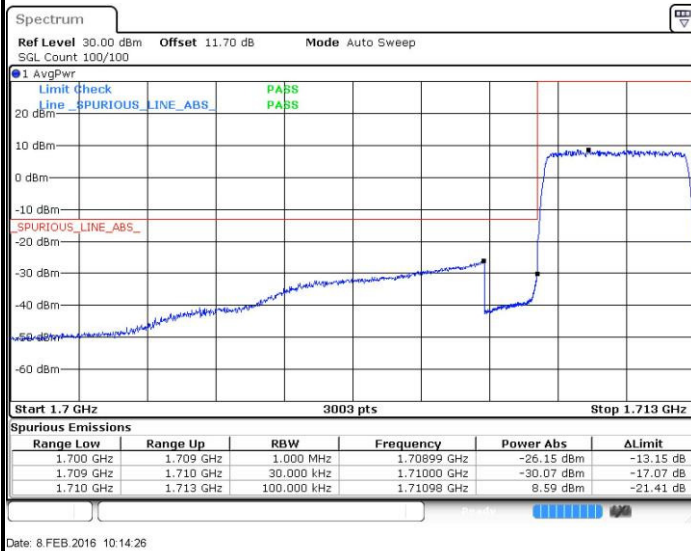
Lowest Band Edge / 1RB



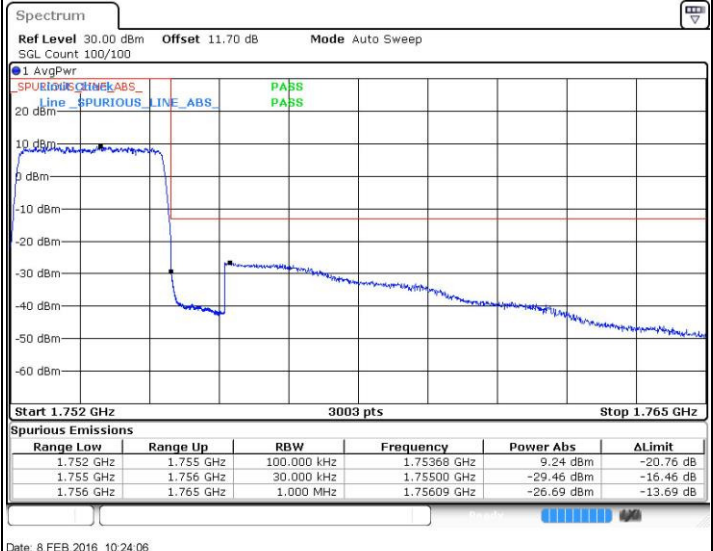
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



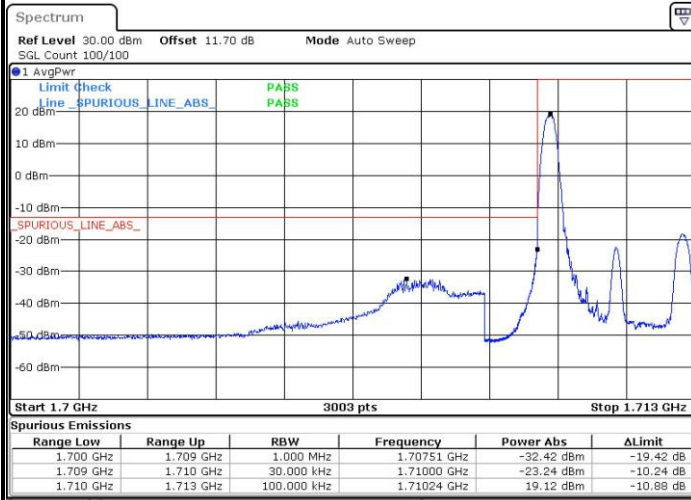
Highest Band Edge / Full RB



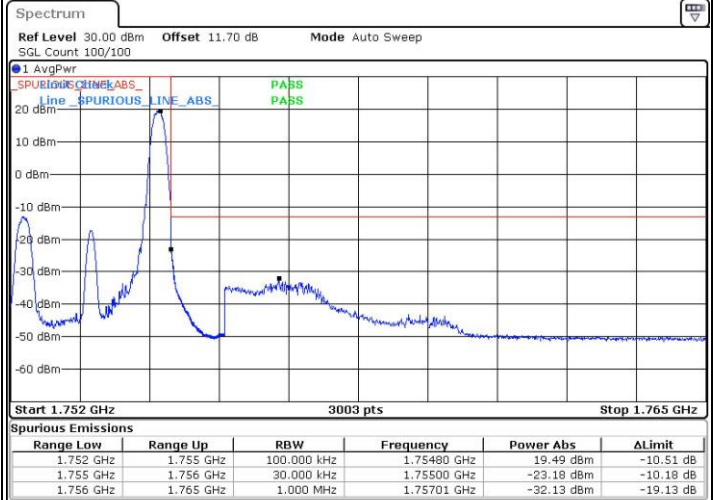


LTE Band 4 / 3MHz / 16QAM

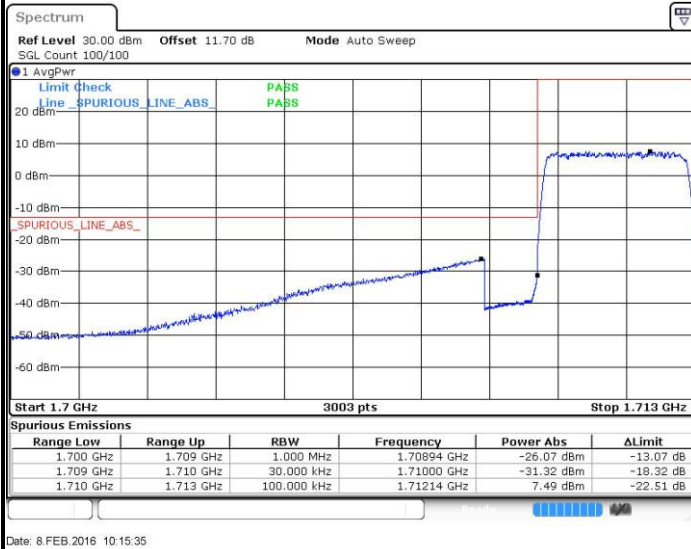
Lowest Band Edge / 1 RB



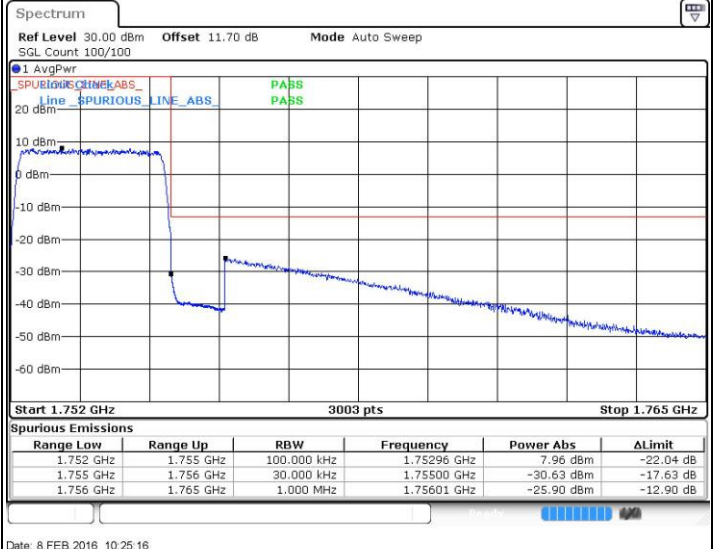
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



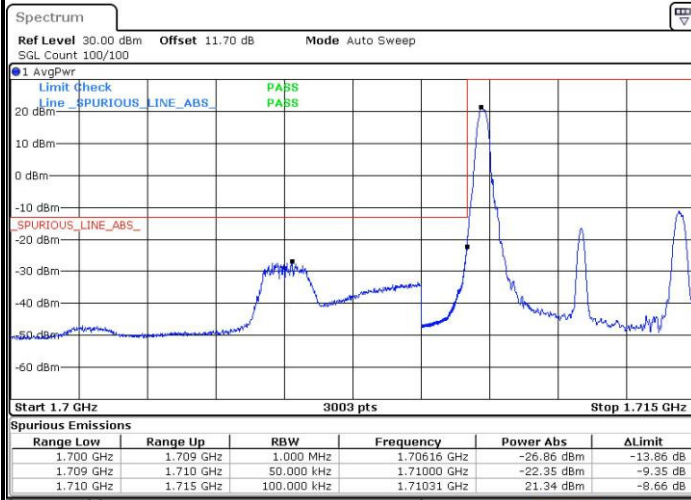
Highest Band Edge / Full RB



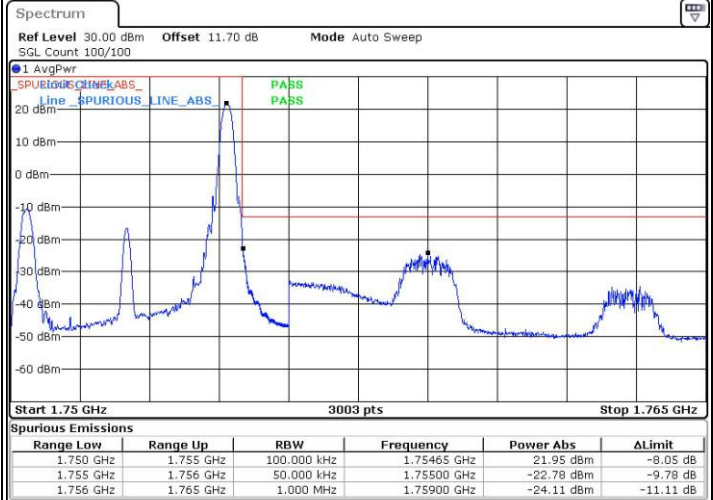


LTE Band 4 / 5MHz / QPSK

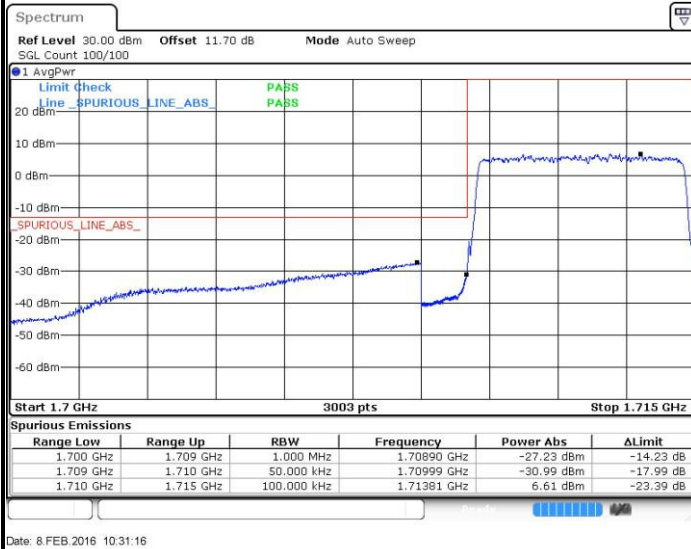
Lowest Band Edge / 1 RB



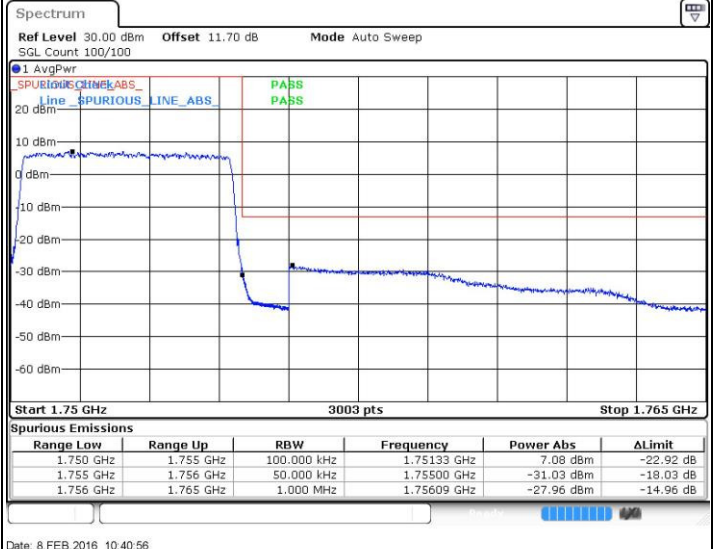
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



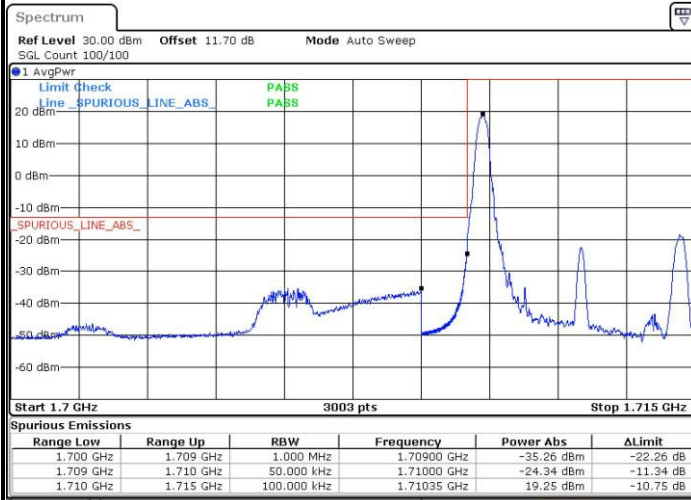
Highest Band Edge / Full RB



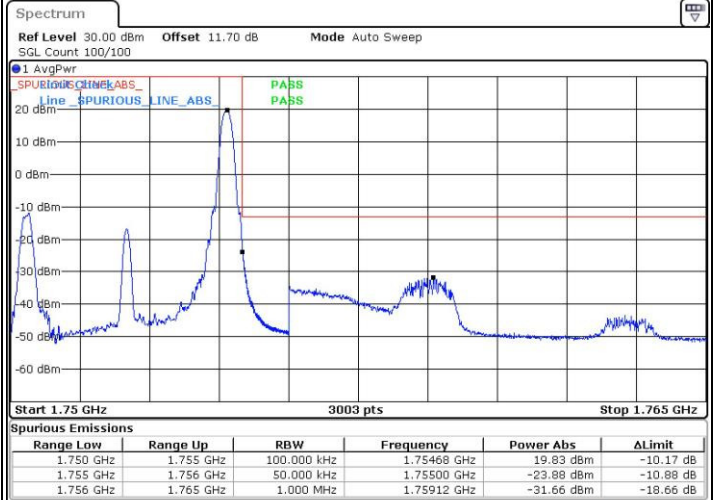


LTE Band 4 / 5MHz / 16QAM

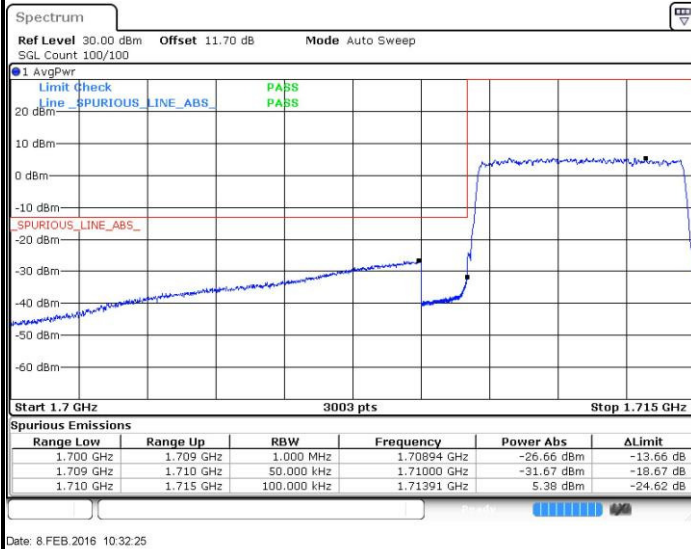
Lowest Band Edge / 1RB



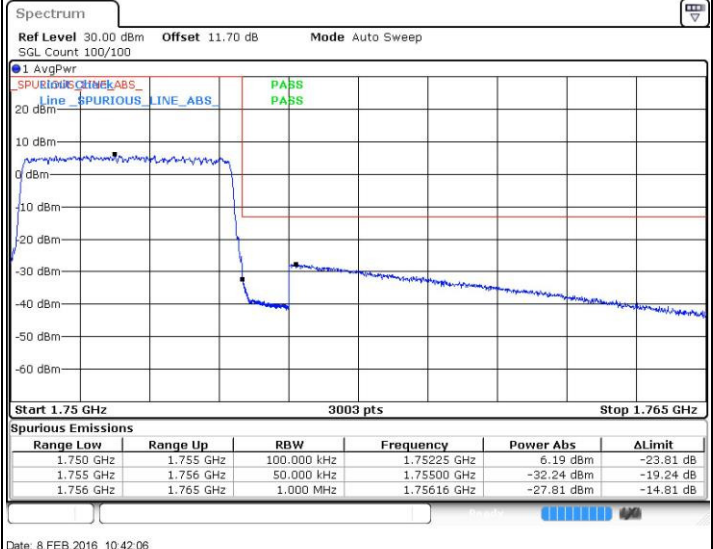
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



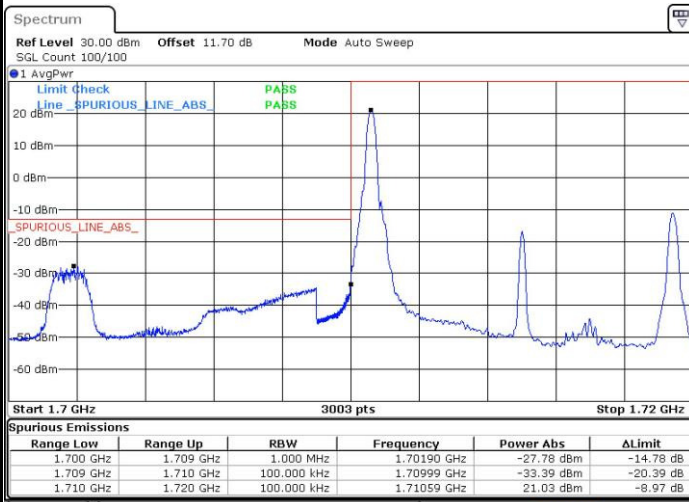
Highest Band Edge / Full RB



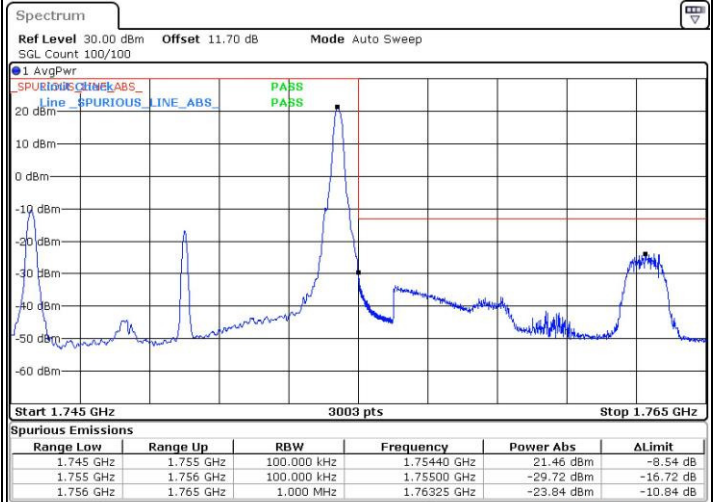


LTE Band 4 / 10MHz / QPSK

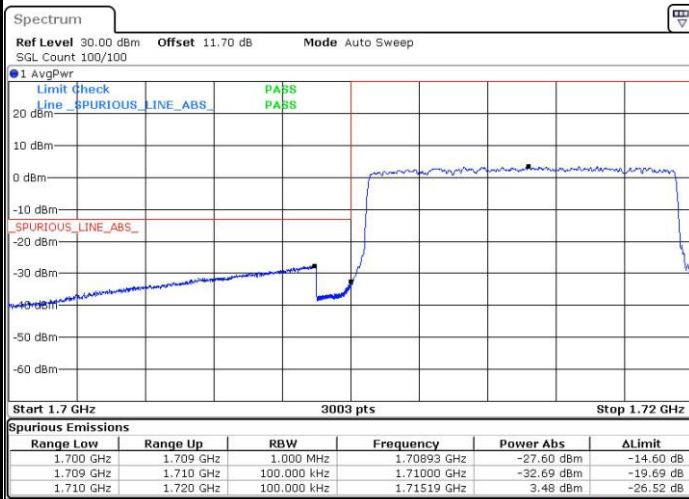
Lowest Band Edge / 1 RB



Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



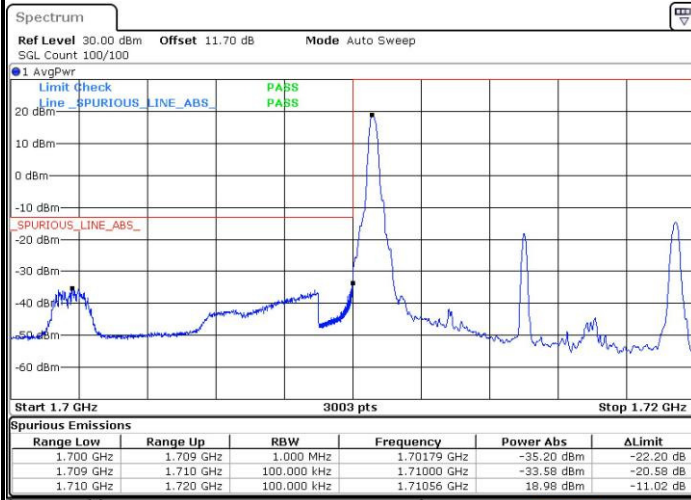
Highest Band Edge / Full RB



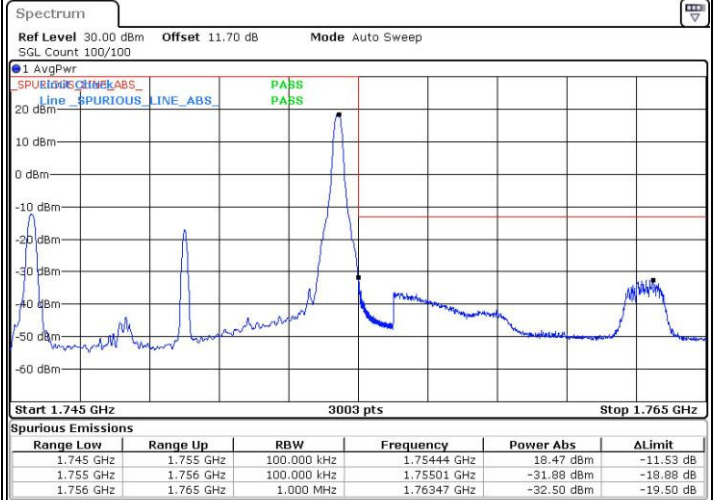


LTE Band 4 / 10MHz / 16QAM

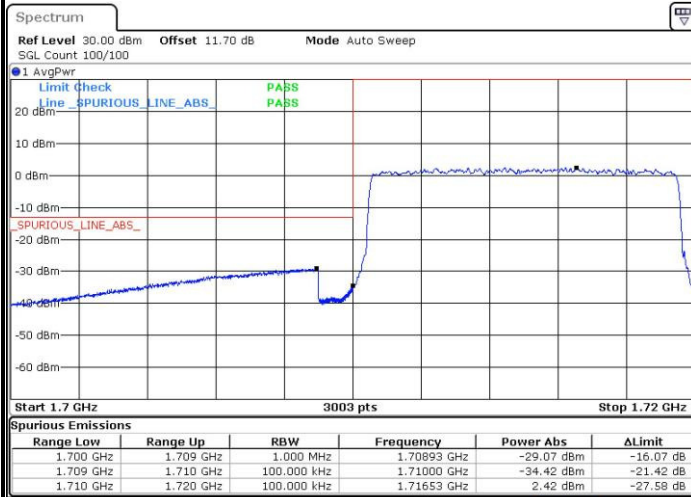
Lowest Band Edge / 1 RB



Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



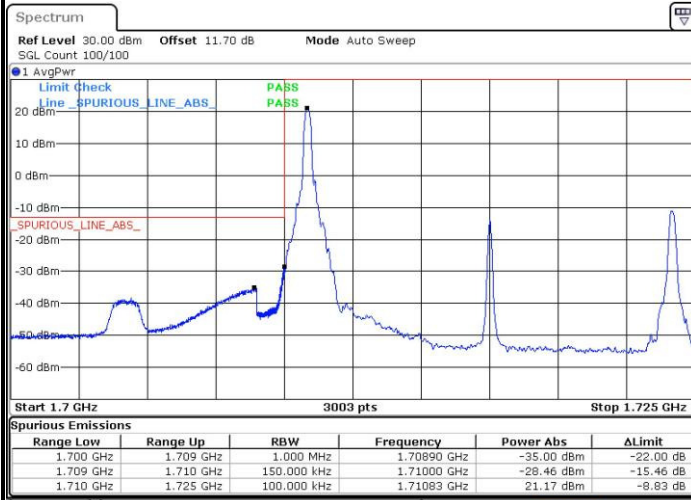
Highest Band Edge / Full RB





LTE Band 4 / 15MHz / QPSK

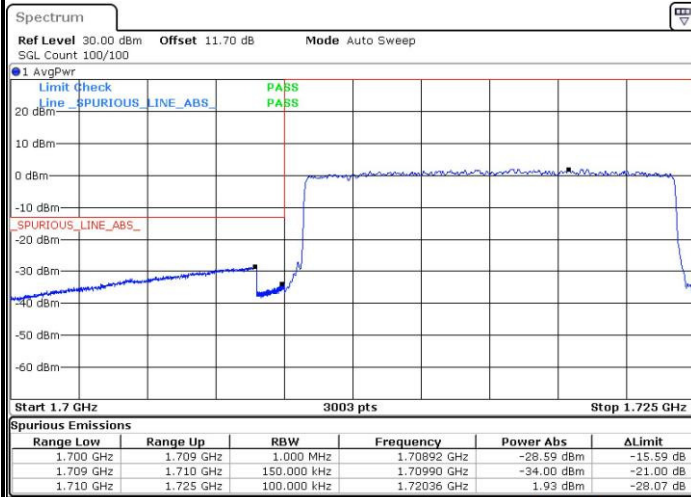
Lowest Band Edge / 1 RB



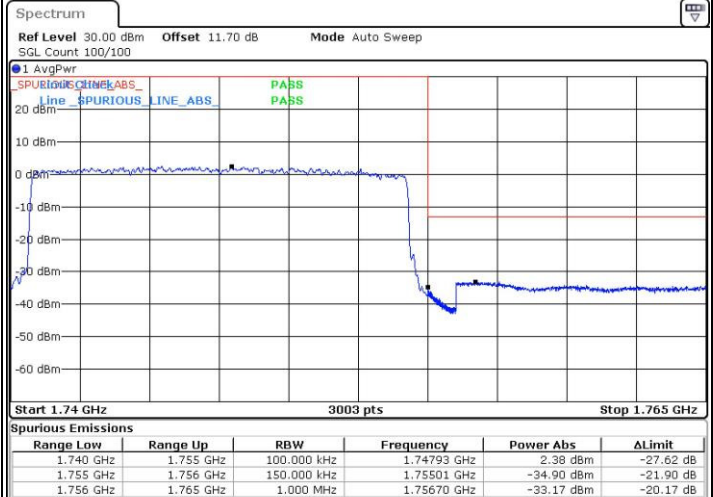
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



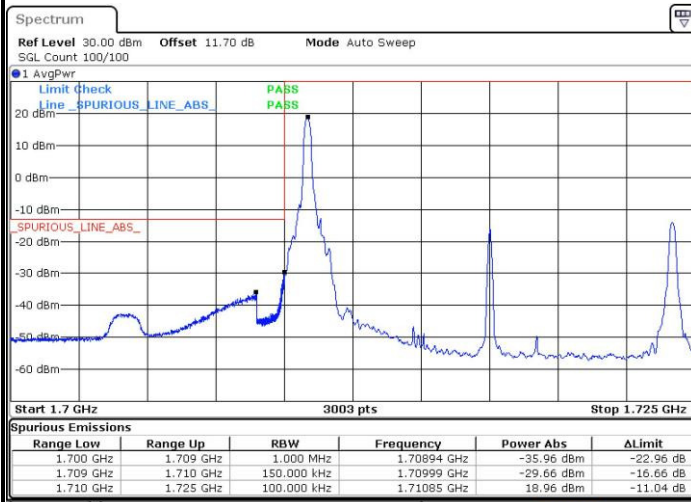
Highest Band Edge / Full RB



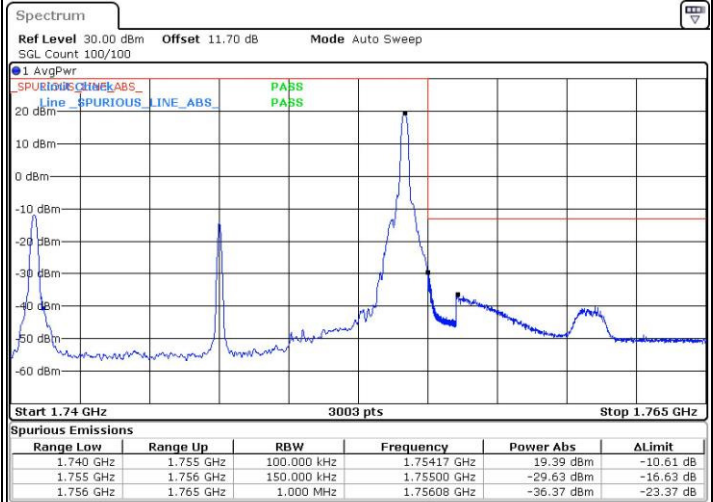


LTE Band 4 / 15MHz / 16QAM

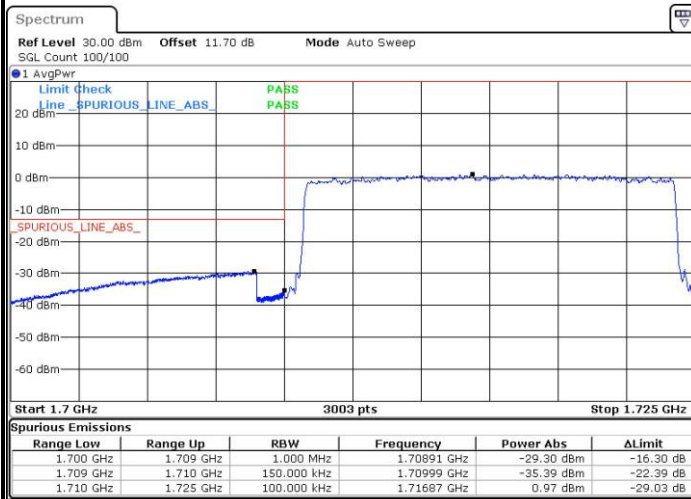
Lowest Band Edge / 1 RB



Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



Highest Band Edge / Full RB

