



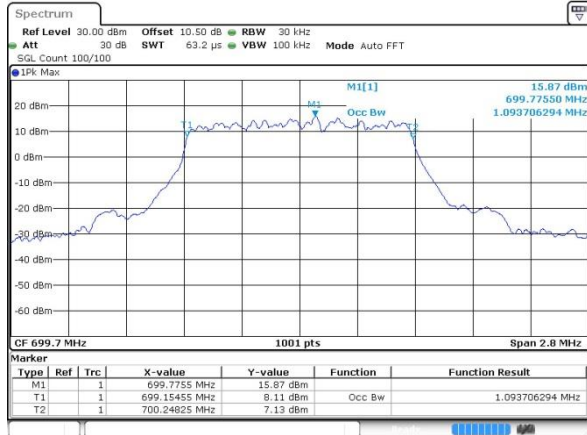
Occupied Bandwidth

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	2.75	2.73	4.48	4.5	9.09	9.03	-	-	-	-
Middle CH	1.1	1.1	2.72	2.72	4.5	4.51	9.07	8.99	-	-	-	-
Highest CH	1.1	1.1	2.73	2.76	4.5	4.5	8.99	8.93	-	-	-	-

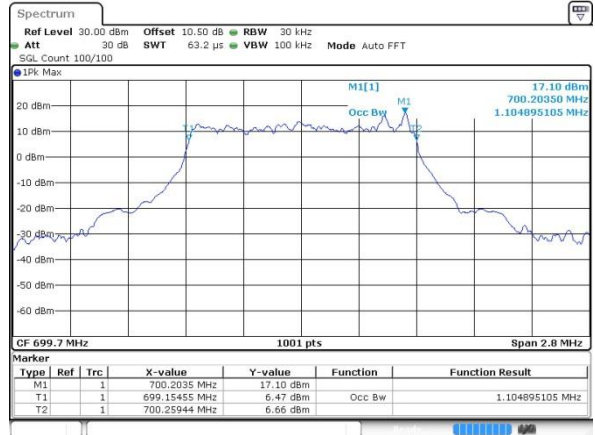


LTE Band 12

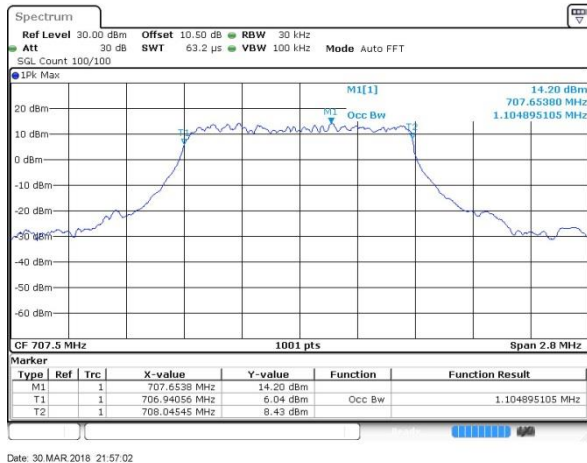
Lowest Channel / 1.4MHz / QPSK



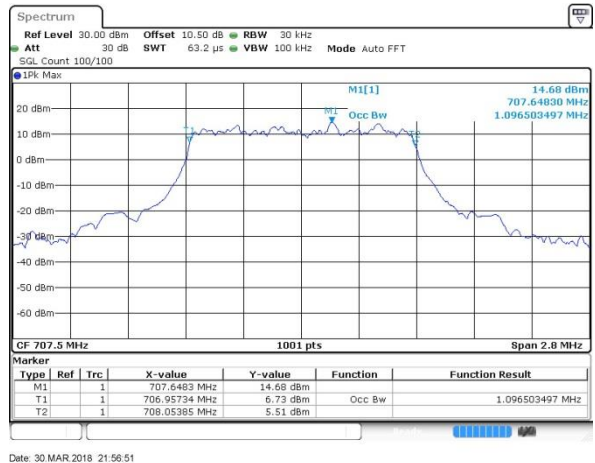
Lowest Channel / 1.4MHz / 16QAM



Middle Channel / 1.4MHz / QPSK



Middle Channel / 1.4MHz / 16QAM



Highest Channel / 1.4MHz / QPSK



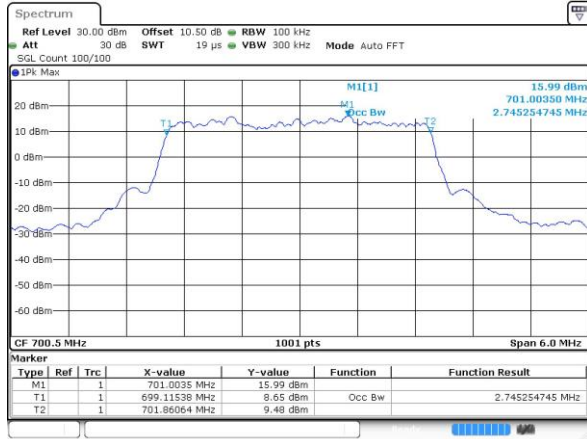
Highest Channel / 1.4MHz / 16QAM



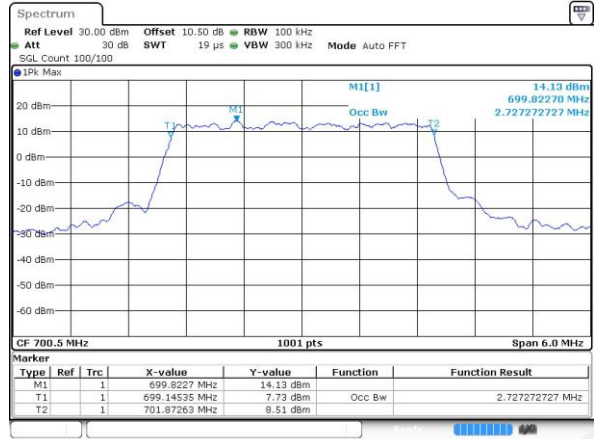


LTE Band 12

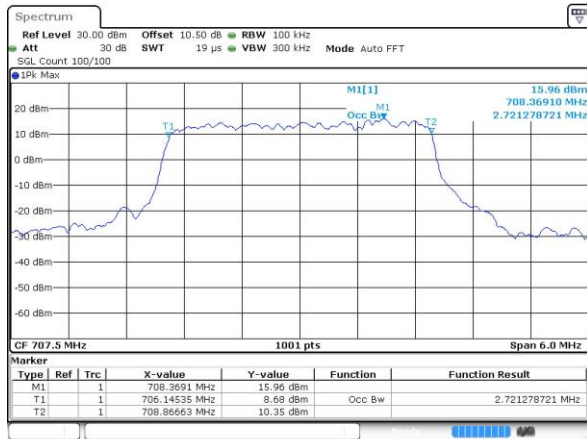
Lowest Channel / 3MHz / QPSK



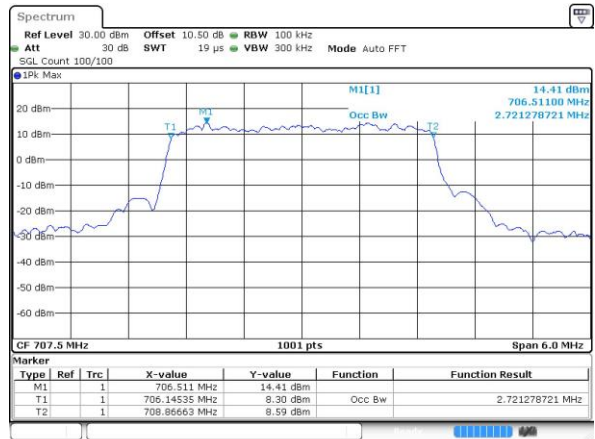
Lowest Channel / 3MHz / 16QAM



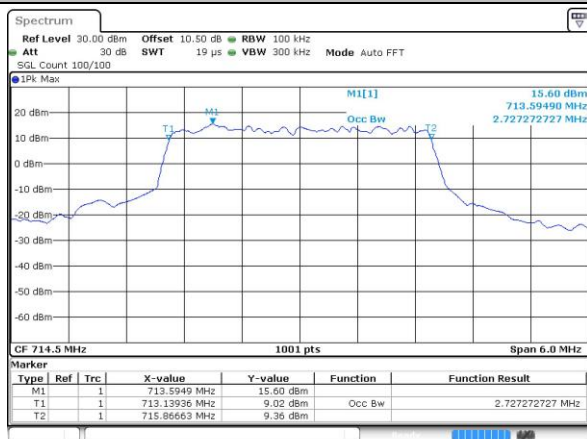
Middle Channel / 3MHz / QPSK



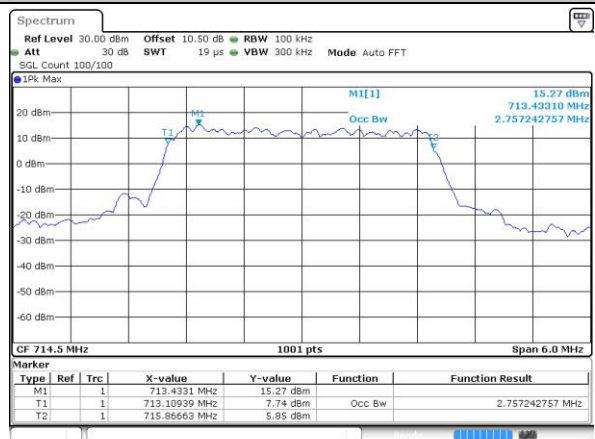
Middle Channel / 3MHz / 16QAM



Highest Channel / 3MHz / QPSK



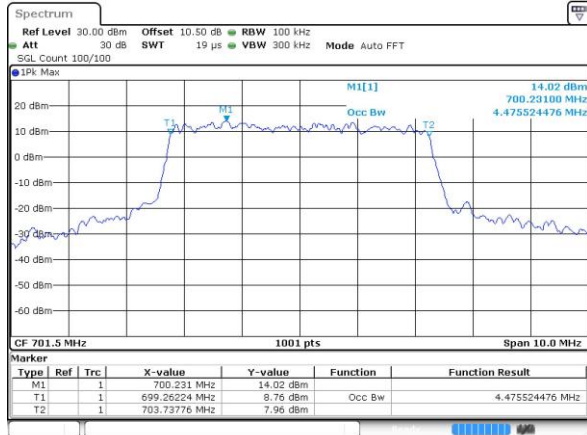
Highest Channel / 3MHz / 16QAM





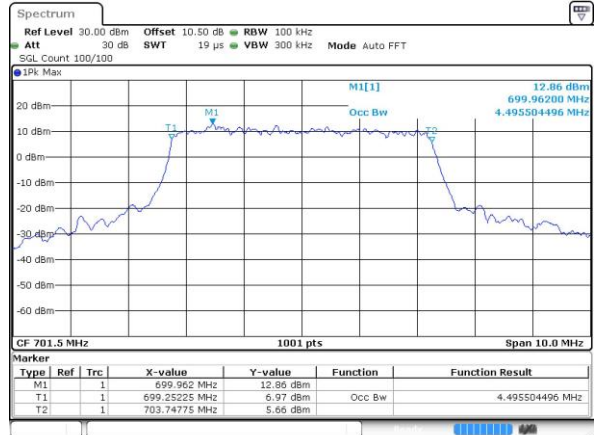
LTE Band 12

Lowest Channel / 5MHz / QPSK



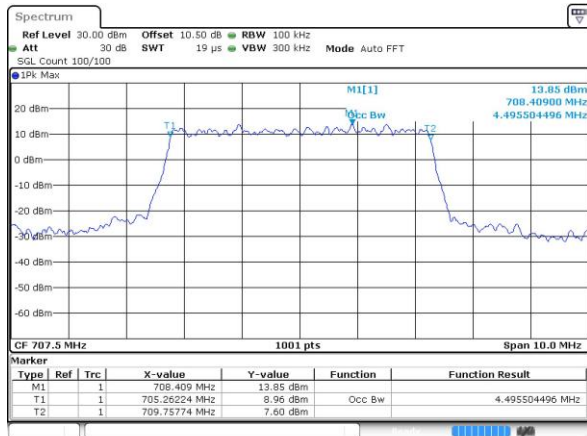
Date: 30 MAR 2018 21:16:46

Lowest Channel / 5MHz / 16QAM



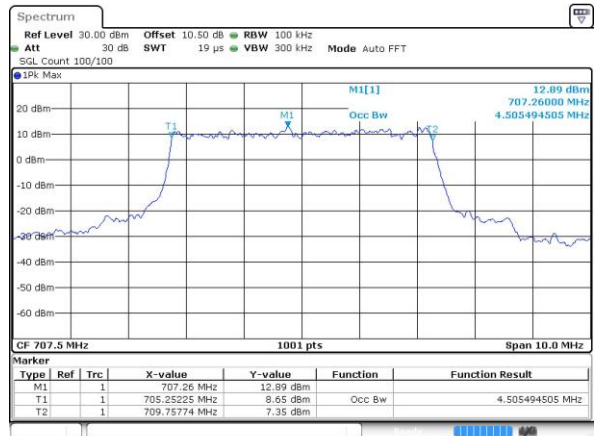
Date: 30 MAR 2018 21:16:56

Middle Channel / 5MHz / QPSK



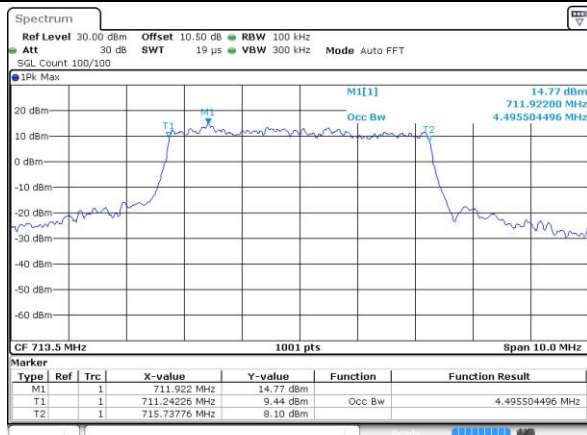
Date: 30 MAR 2018 21:23:57

Middle Channel / 5MHz / 16QAM



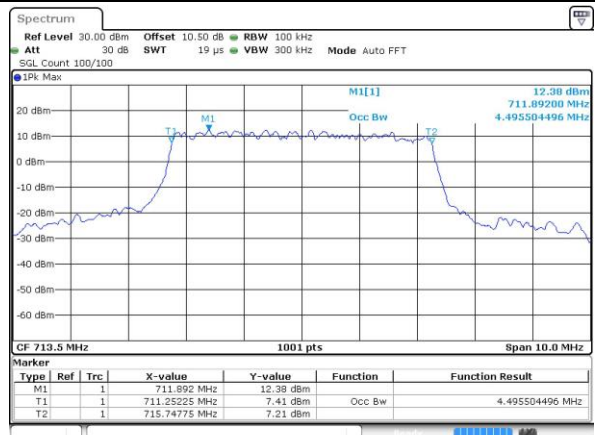
Date: 30 MAR 2018 21:23:47

Highest Channel / 5MHz / QPSK



Date: 30 MAR 2018 21:26:17

Highest Channel / 5MHz / 16QAM

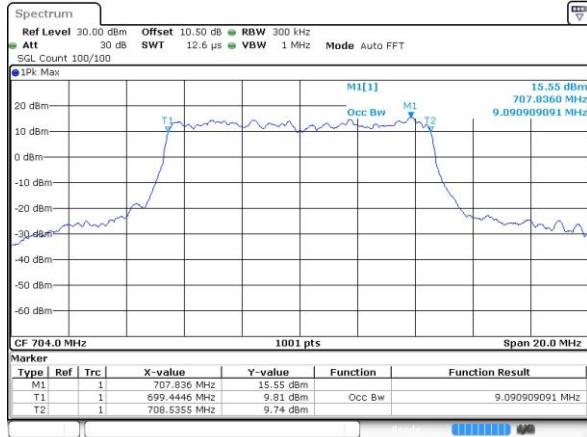


Date: 30 MAR 2018 21:26:27

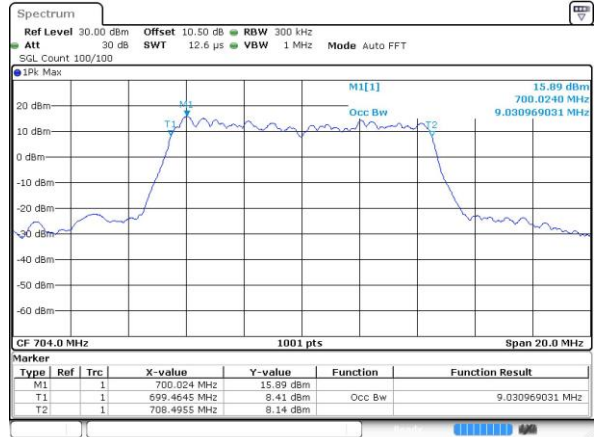


LTE Band 12

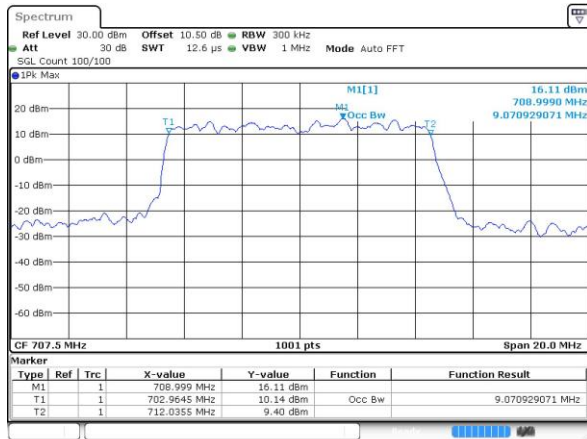
Lowest Channel / 10MHz / QPSK



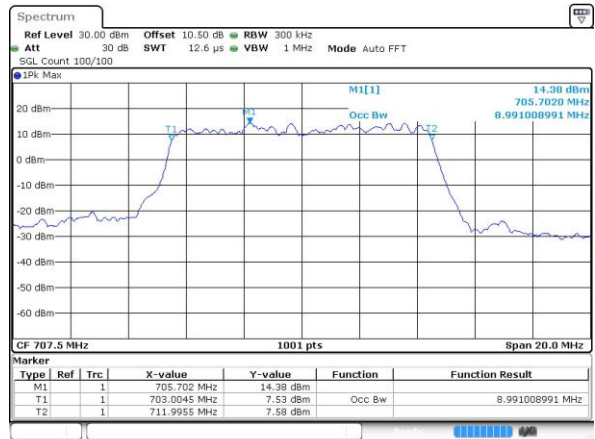
Lowest Channel / 10MHz / 16QAM



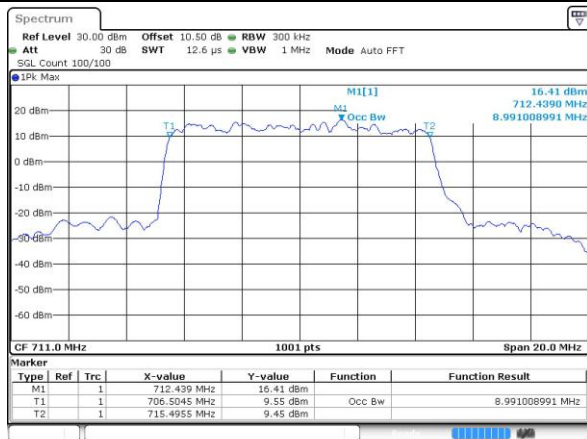
Middle Channel / 10MHz / QPSK



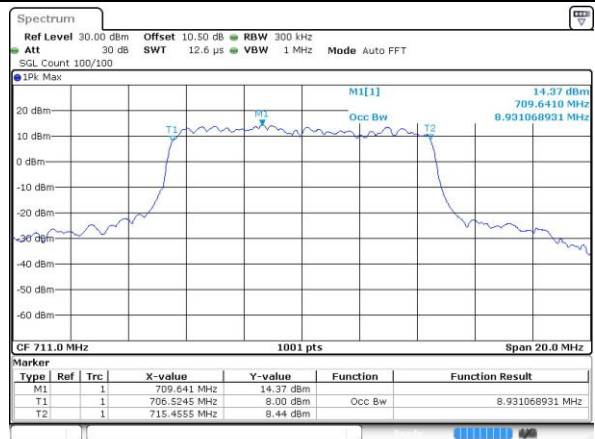
Middle Channel / 10MHz / 16QAM



Highest Channel / 10MHz / QPSK



Highest Channel / 10MHz / 16QAM





Conducted Band Edge

LTE Band 12 / 1.4MHz / QPSK

Lowest Band Edge / 1 RB



Date: 30.MAR.2018 21:54:53

Highest Band Edge / 1RB



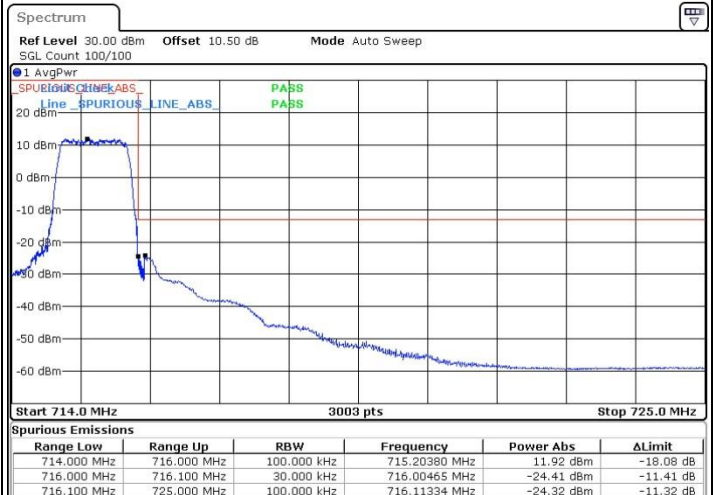
Date: 30.MAR.2018 22:04:24

Lowest Band Edge / Full RB



Date: 30.MAR.2018 21:51:29

Highest Band Edge / Full RB

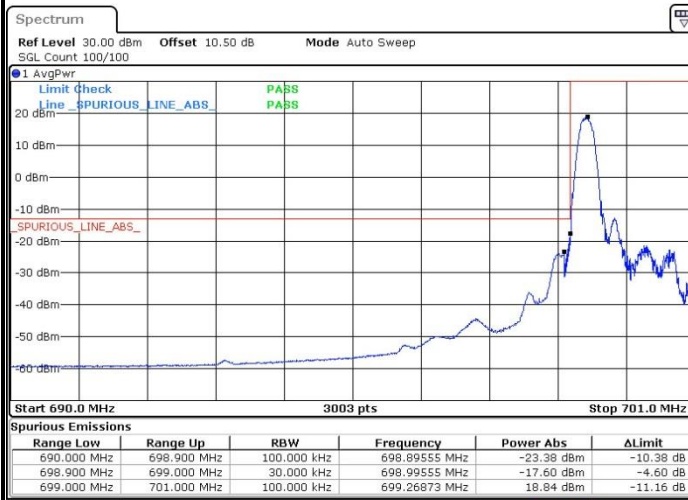


Date: 30.MAR.2018 22:01:01



LTE Band 12 / 1.4MHz / 16QAM

Lowest Band Edge / 1 RB



Date: 30.MAR.2018 21:53:45

Highest Band Edge / 1 RB



Date: 30.MAR.2018 22:03:16

Lowest Band Edge / Full RB



Date: 30.MAR.2018 21:52:37

Highest Band Edge / Full RB

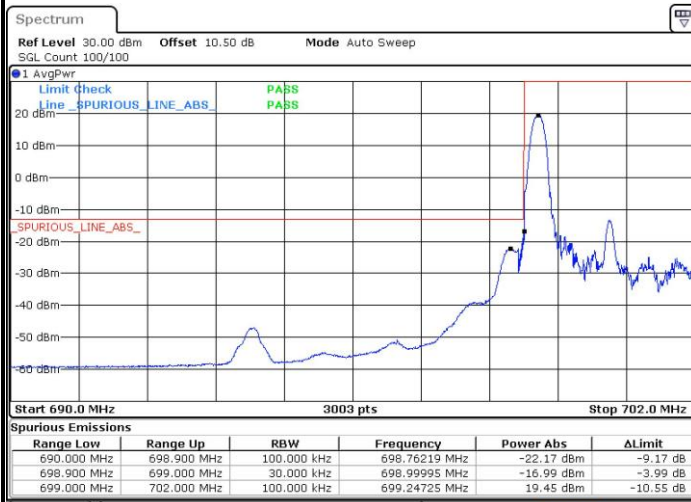


Date: 30.MAR.2018 22:02:08



LTE Band 12 / 3MHz / QPSK

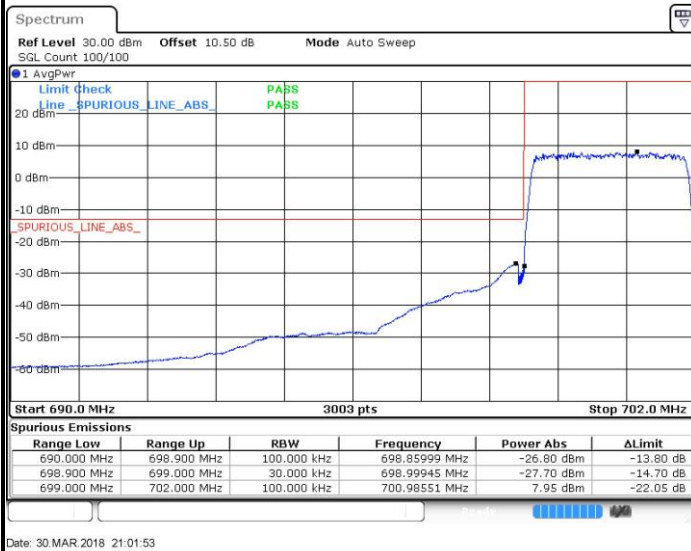
Lowest Band Edge / 1RB



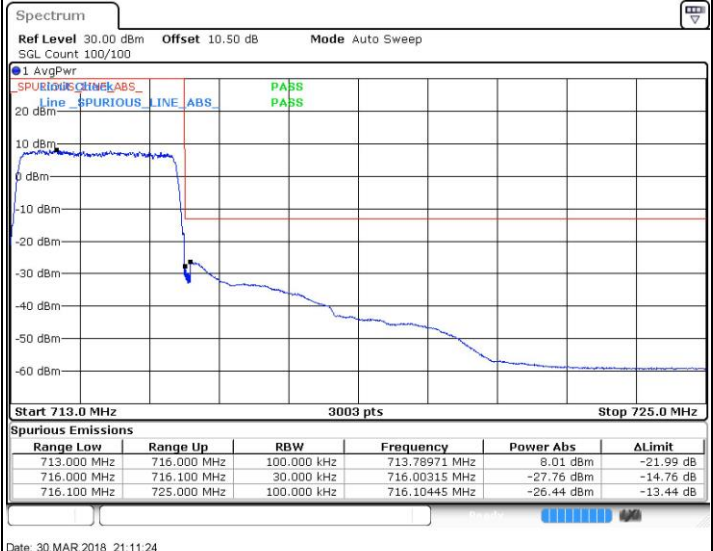
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



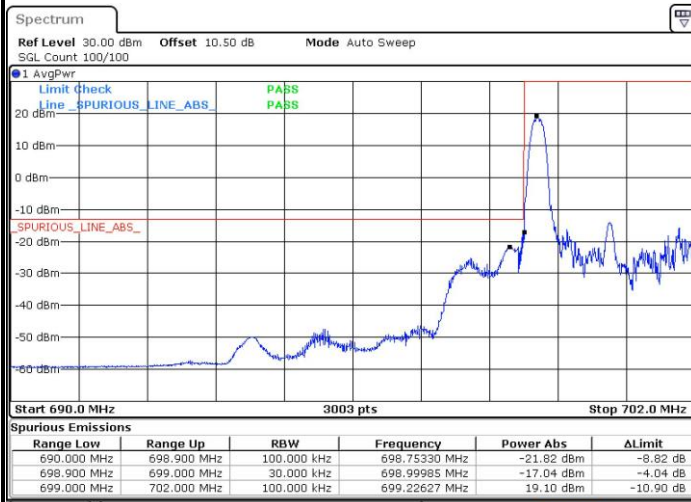
Highest Band Edge / Full RB





LTE Band 12 / 3MHz / 16QAM

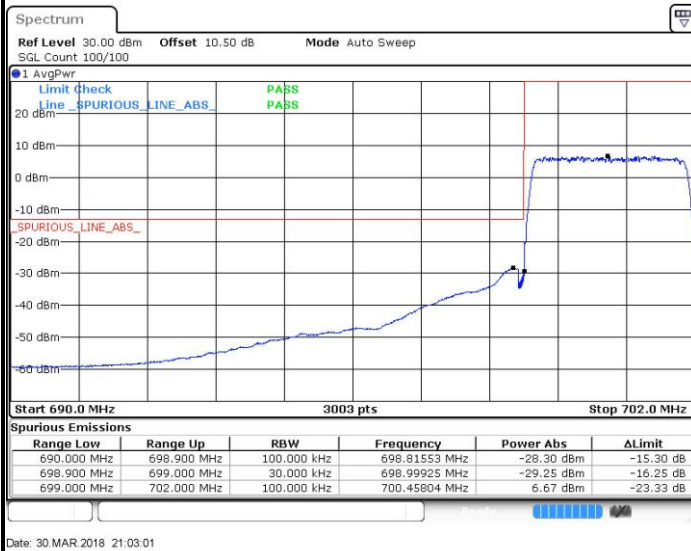
Lowest Band Edge / 1 RB



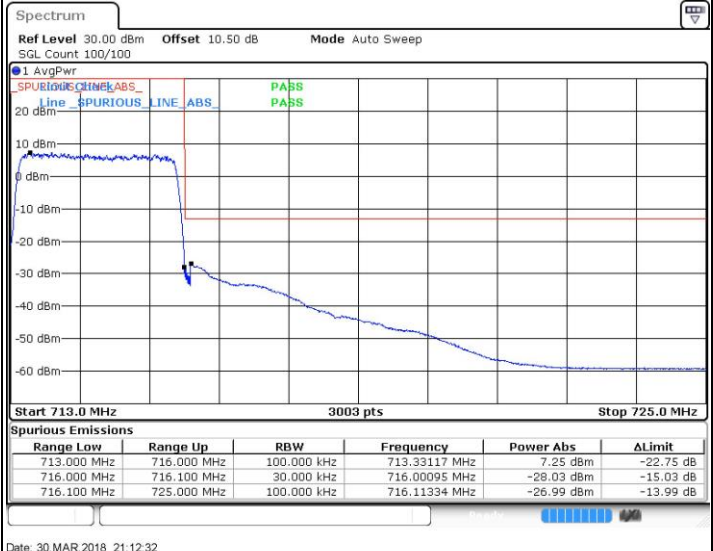
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



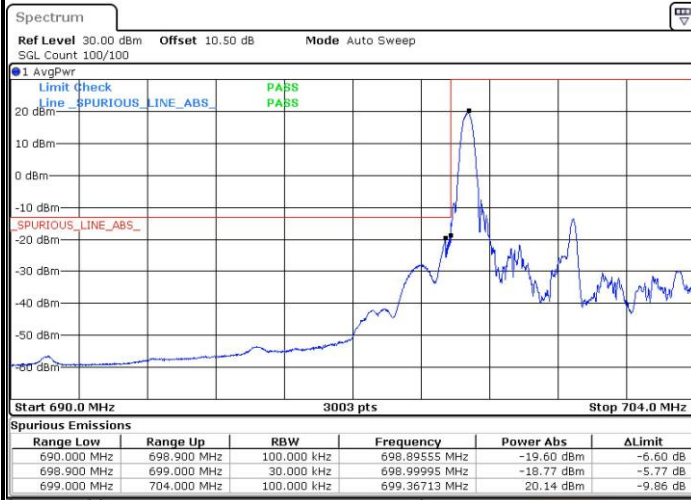
Highest Band Edge / Full RB





LTE Band 12 / 5MHz / QPSK

Lowest Band Edge / 1 RB



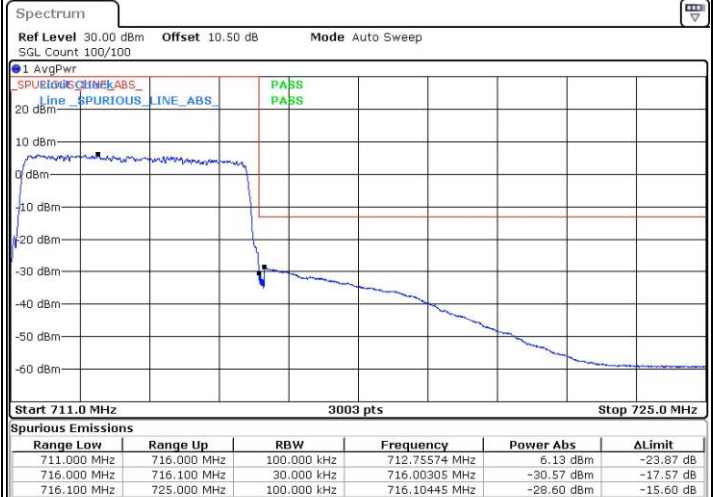
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



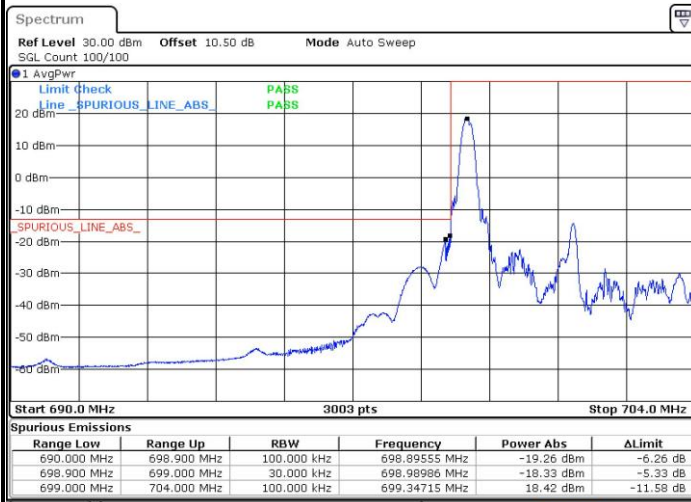
Highest Band Edge / Full RB





LTE Band 12 / 5MHz / 16QAM

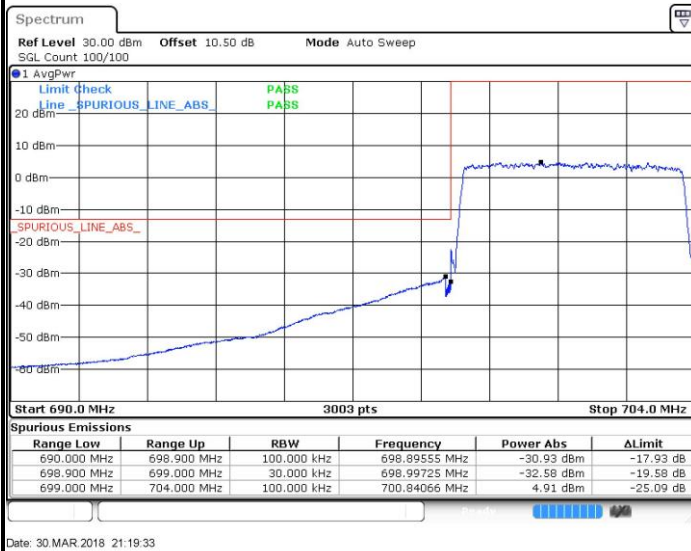
Lowest Band Edge / 1RB



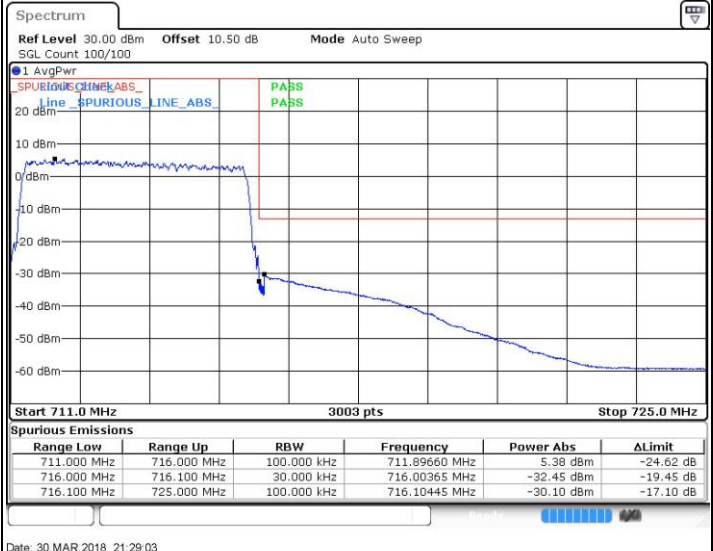
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



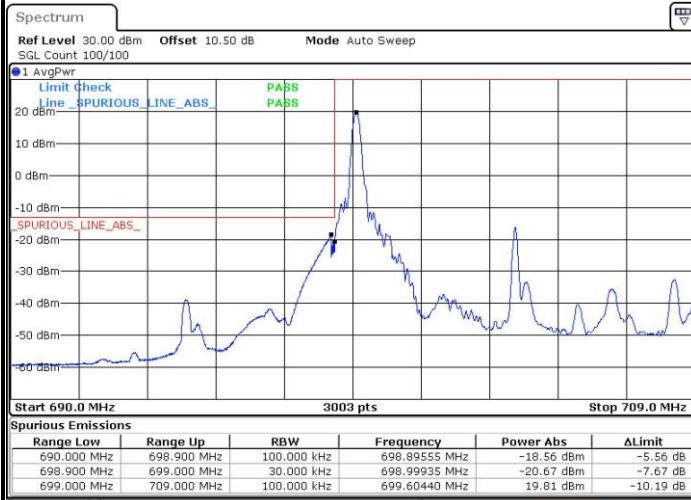
Highest Band Edge / Full RB



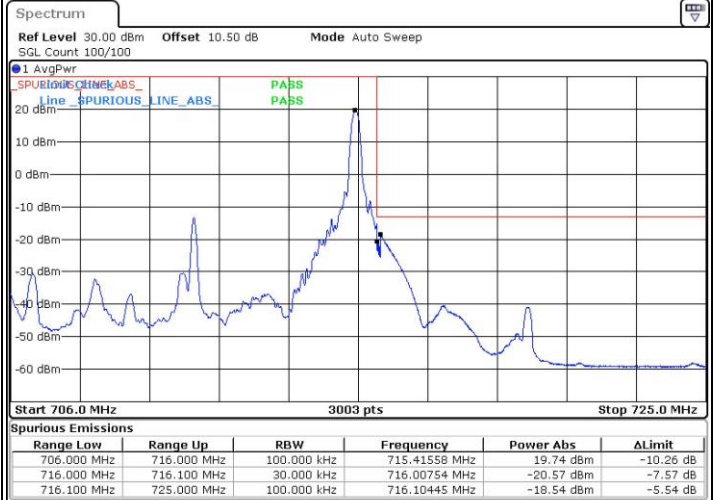


LTE Band 12 / 10MHz / QPSK

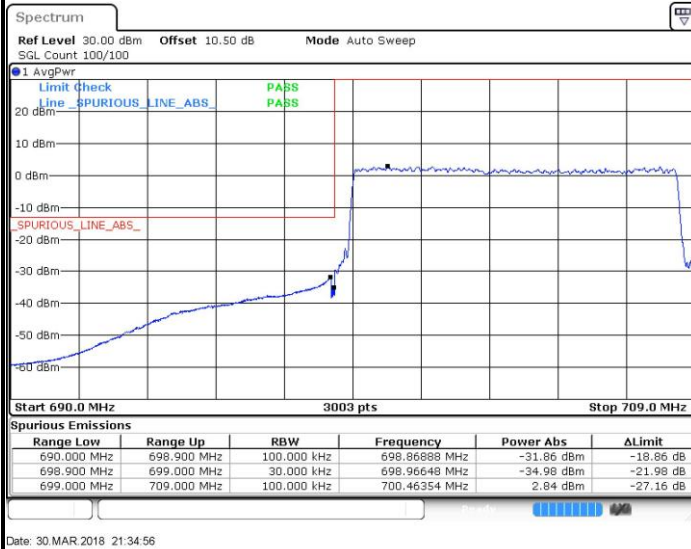
Lowest Band Edge / 1 RB



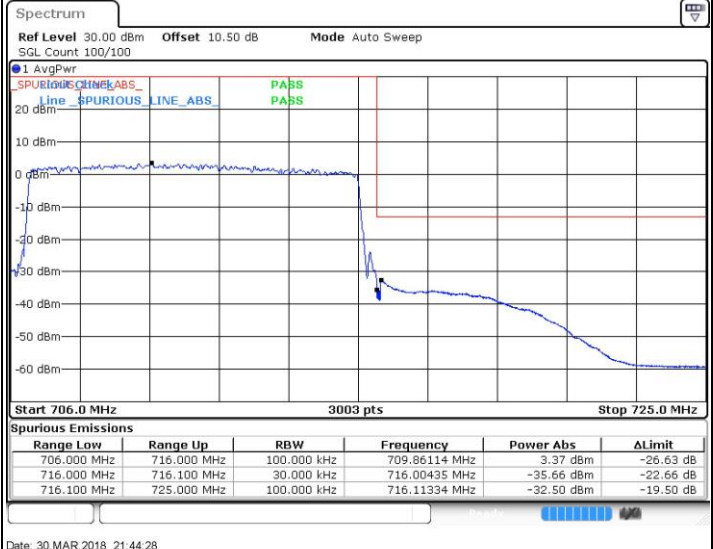
Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



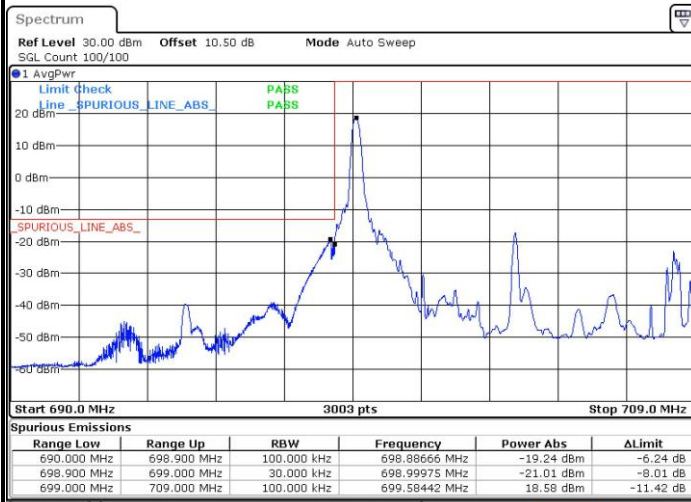
Highest Band Edge / Full RB





LTE Band 12 / 10MHz / 16QAM

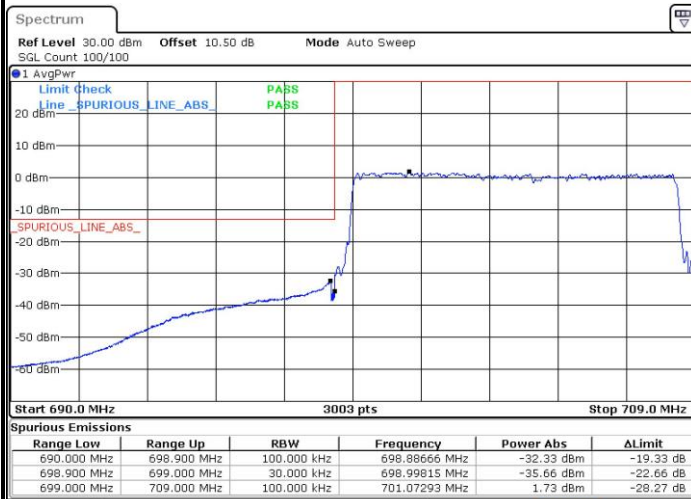
Lowest Band Edge / 1 RB



Highest Band Edge / 1 RB



Lowest Band Edge / Full RB



Highest Band Edge / Full RB

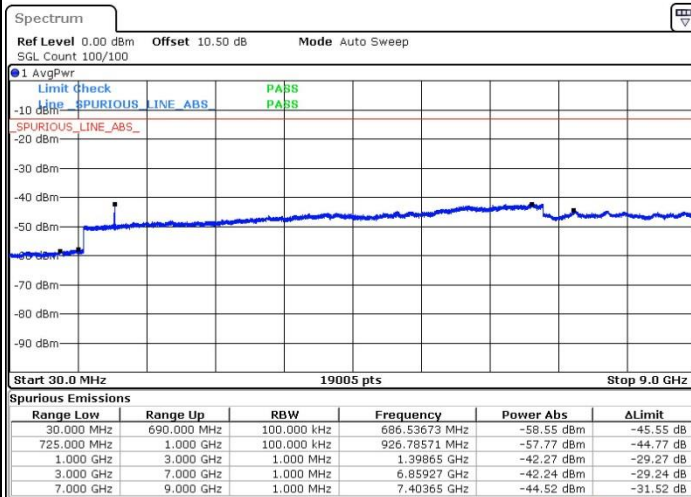




Conducted Spurious Emission

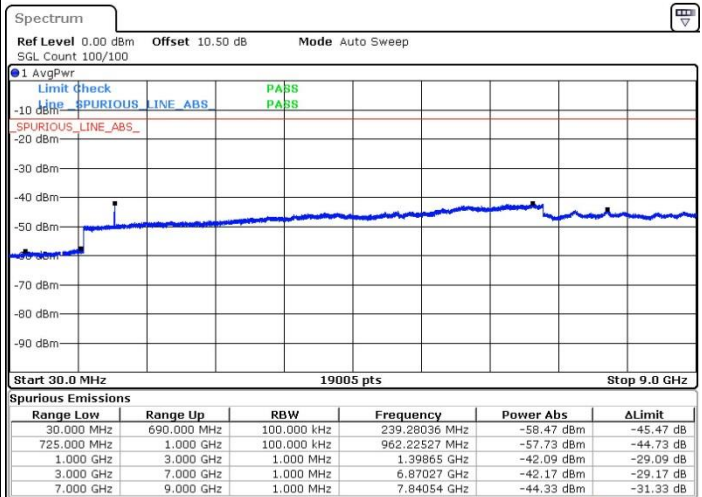
LTE Band 12 / 1.4MHz

Lowest Channel / QPSK



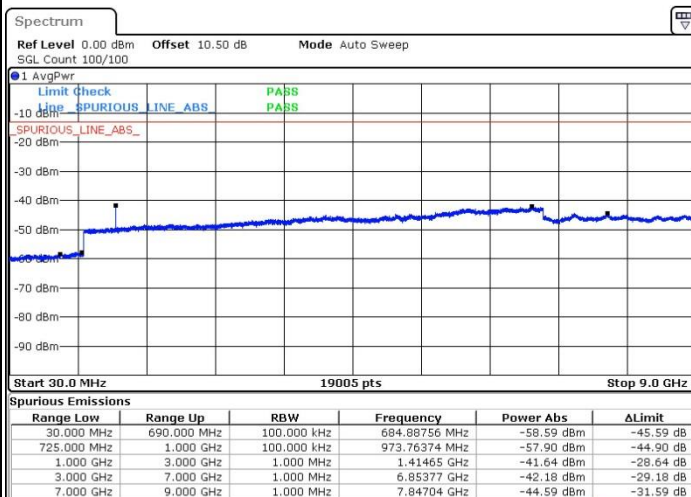
Date: 30.MAR.2018 21:55:46

Lowest Channel / 16QAM



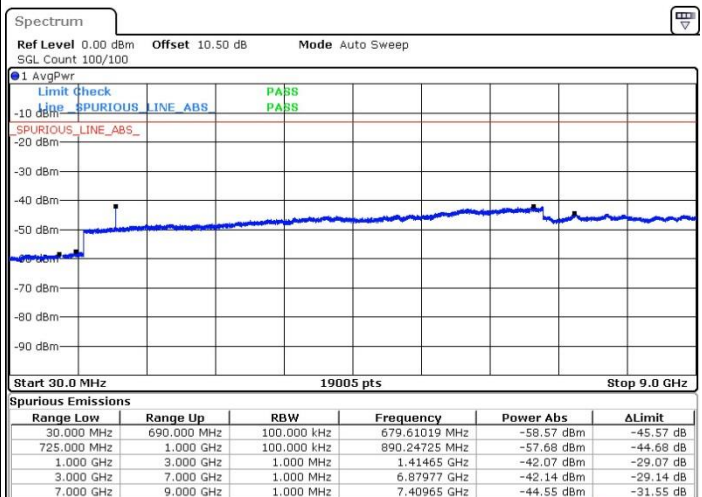
Date: 30.MAR.2018 21:56:41

Middle Channel / QPSK



Date: 30.MAR.2018 21:59:11

Middle Channel / 16QAM

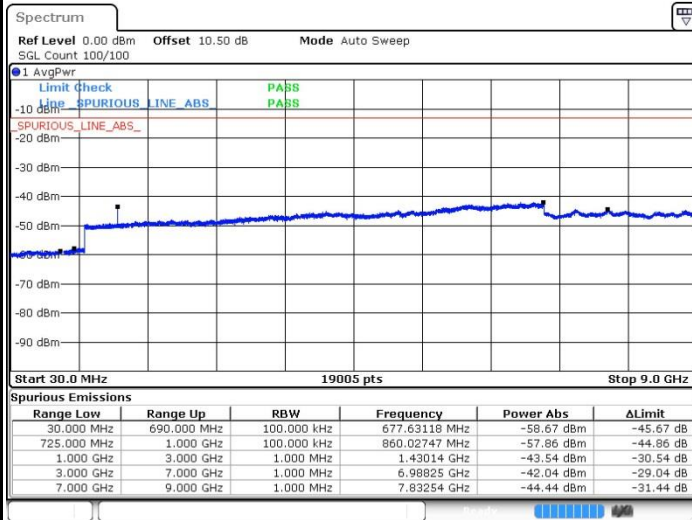


Date: 30.MAR.2018 21:58:16



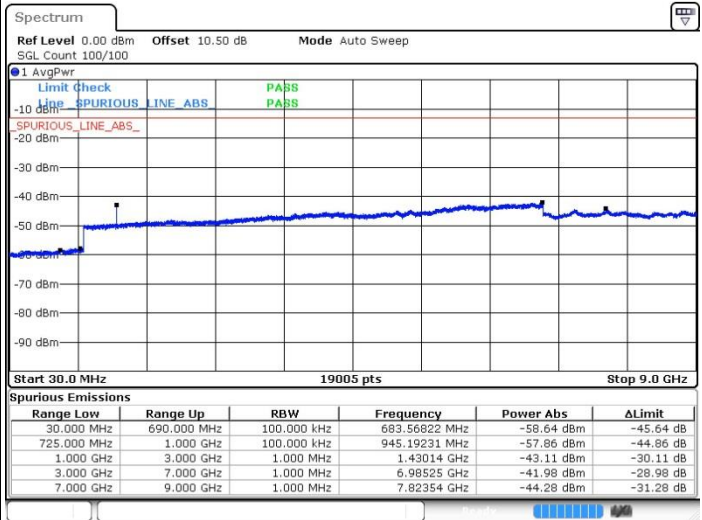
LTE Band 12 / 1.4MHz

Highest Channel / QPSK



Date: 30 MAR 2018 22:05:18

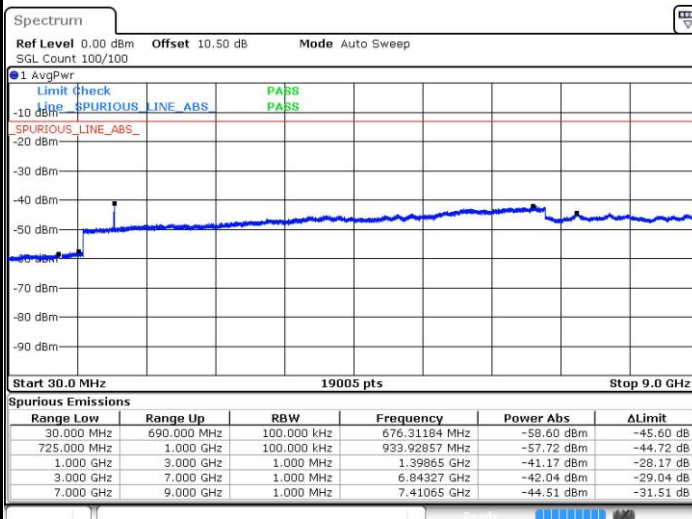
Highest Channel / 16QAM



Date: 30 MAR 2018 22:06:12

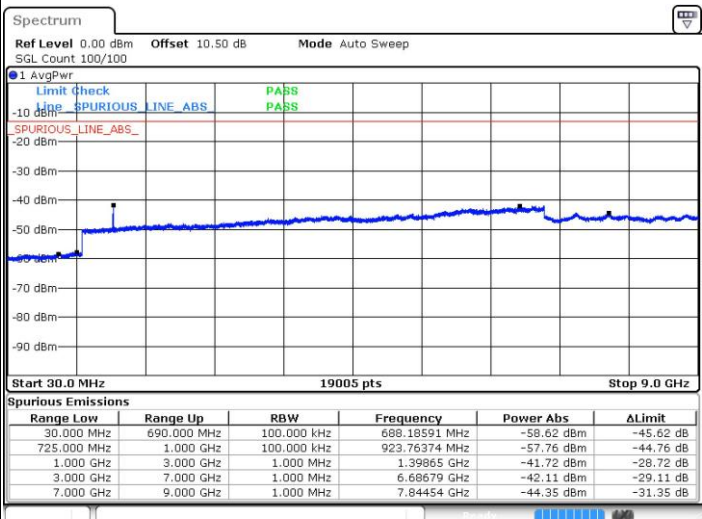
LTE Band 12 / 3MHz

Lowest Channel / QPSK



Date: 30 MAR 2018 21:06:10

Lowest Channel / 16QAM

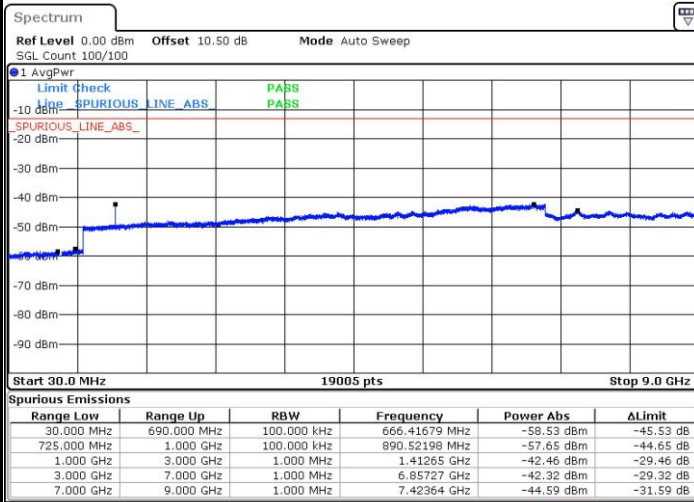


Date: 30 MAR 2018 21:07:05



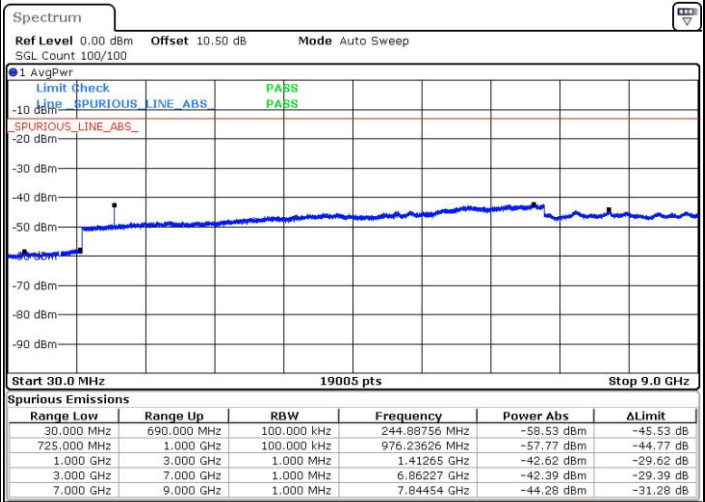
LTE Band 12 / 3MHz

Middle Channel / QPSK



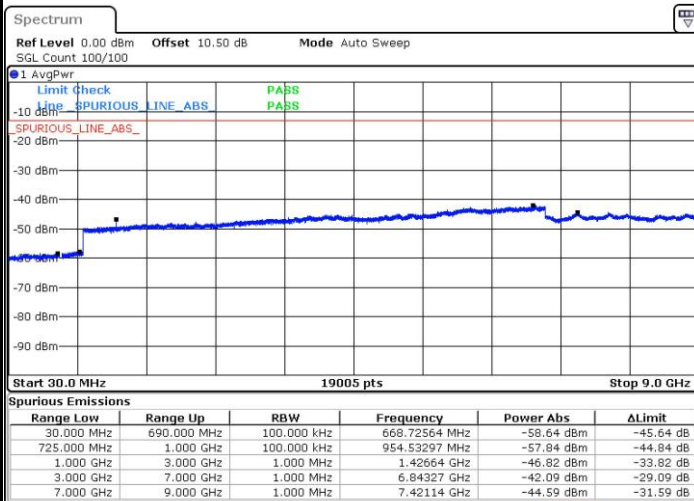
Date: 30 MAR 2018 21:09:34

Middle Channel / 16QAM



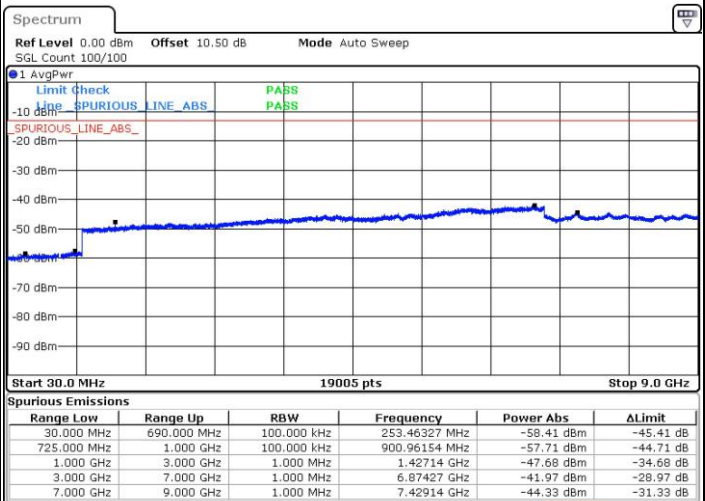
Date: 30 MAR 2018 21:08:40

Highest Channel / QPSK



Date: 30 MAR 2018 21:15:41

Highest Channel / 16QAM

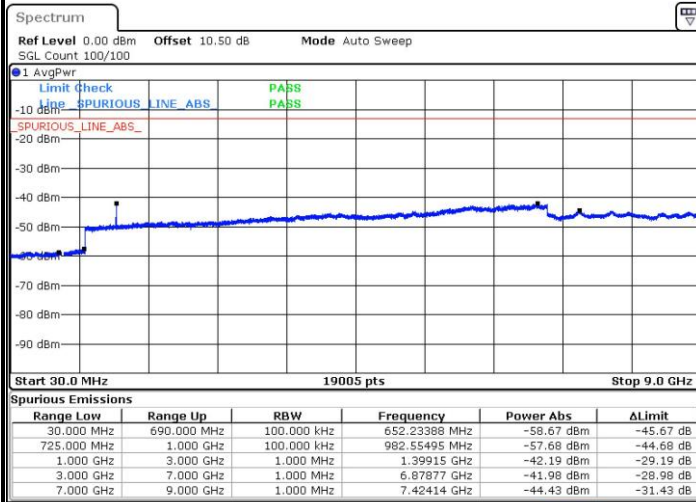


Date: 30 MAR 2018 21:16:35



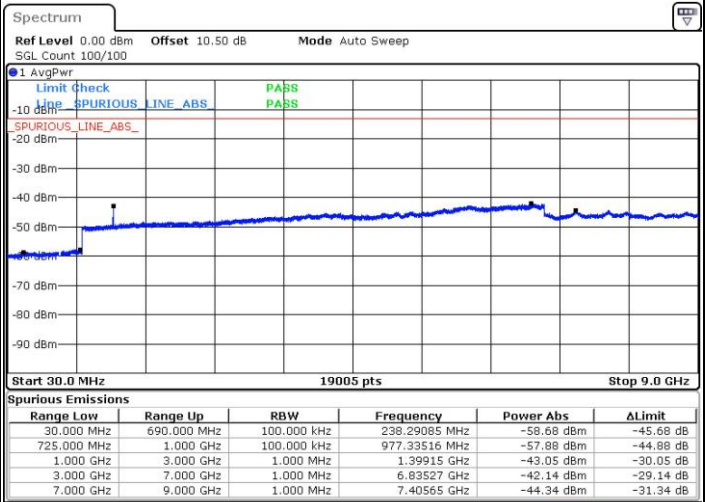
LTE Band 12 / 5MHz

Lowest Channel / QPSK



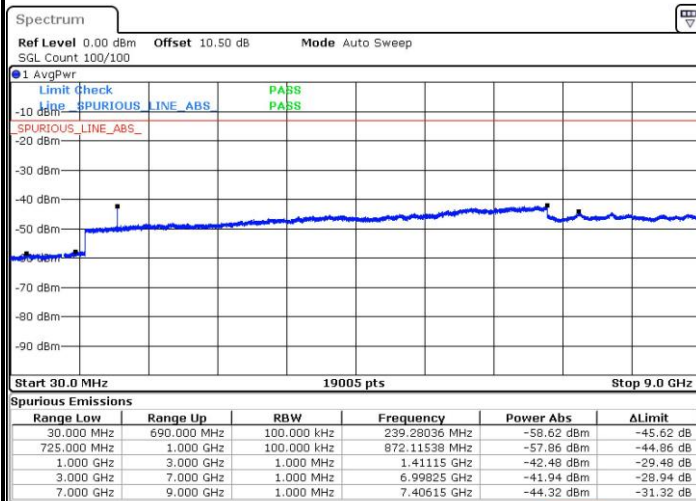
Date: 30 MAR 2018 21:22:42

Lowest Channel / 16QAM



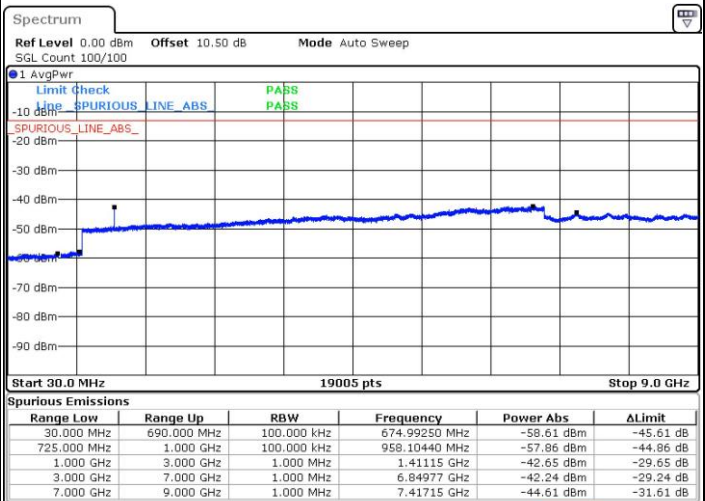
Date: 30 MAR 2018 21:23:36

Middle Channel / QPSK



Date: 30 MAR 2018 21:26:06

Middle Channel / 16QAM

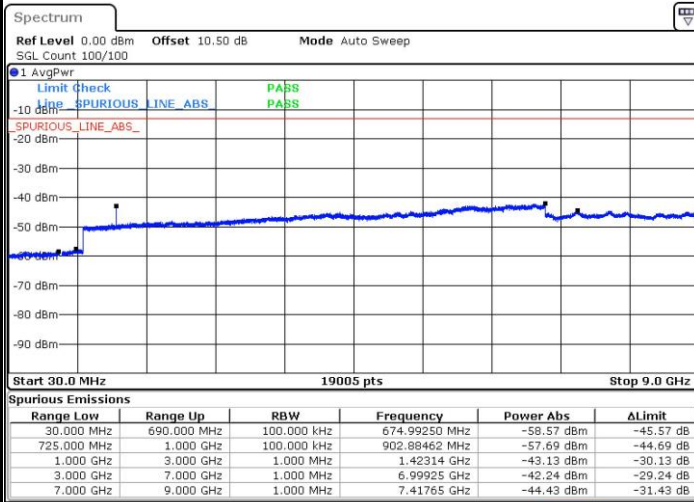


Date: 30 MAR 2018 21:25:12



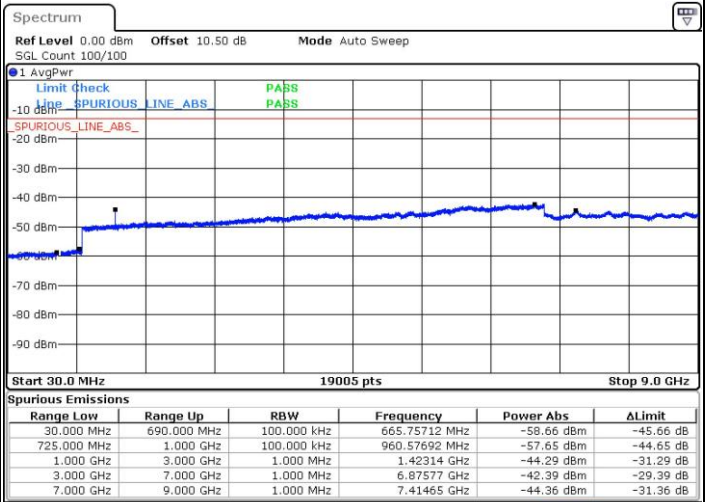
LTE Band 12 / 5MHz

Highest Channel / QPSK



Date: 30 MAR 2018 21:33:07

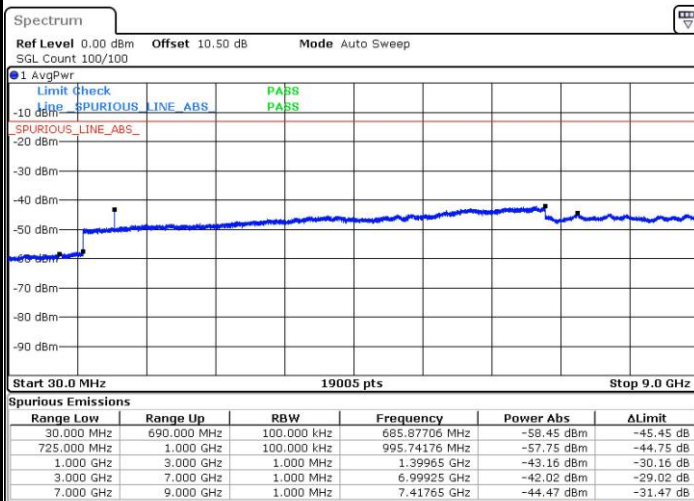
Highest Channel / 16QAM



Date: 30 MAR 2018 21:32:12

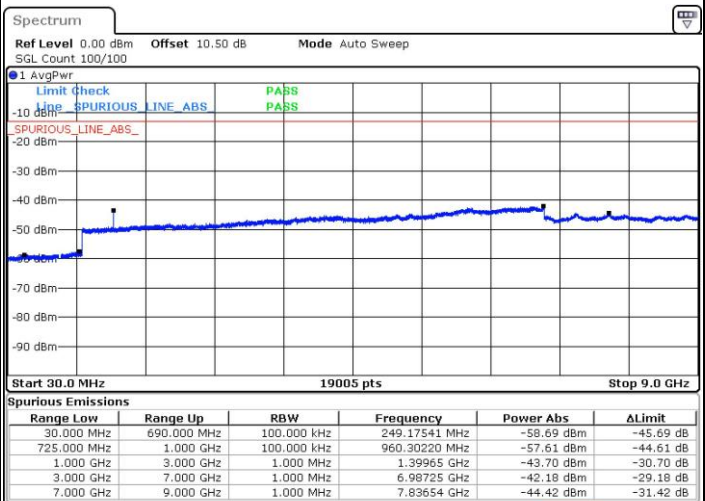
LTE Band 12 / 10MHz

Lowest Channel / QPSK



Date: 30 MAR 2018 21:39:14

Lowest Channel / 16QAM

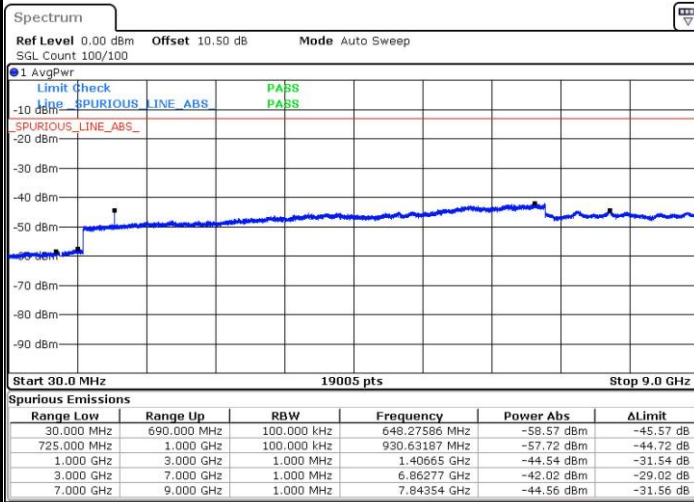


Date: 30 MAR 2018 21:40:08



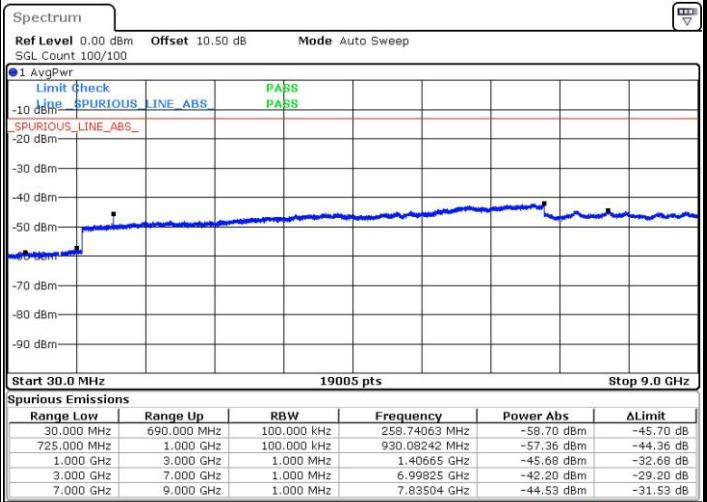
LTE Band 12 / 10MHz

Middle Channel / QPSK



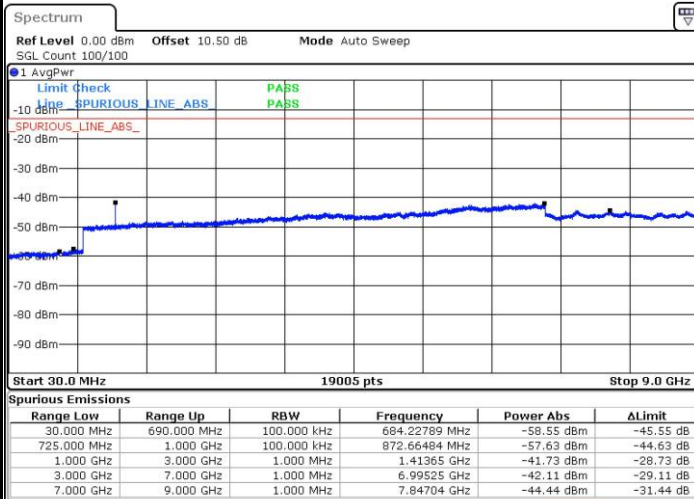
Date: 30 MAR 2018 21:42:38

Middle Channel / 16QAM



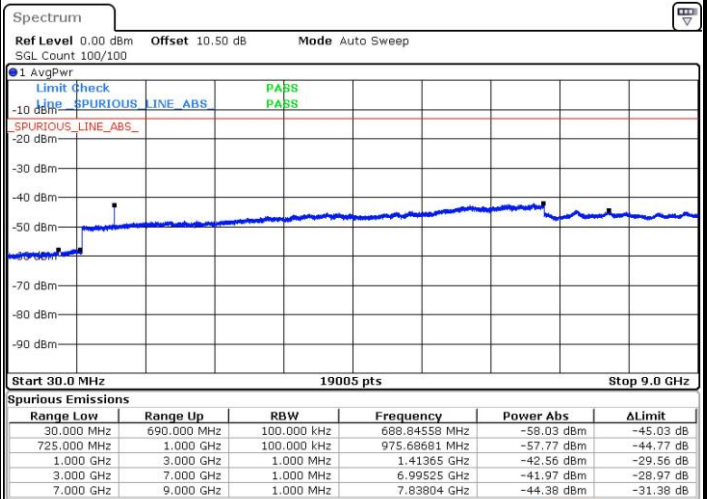
Date: 30 MAR 2018 21:41:44

Highest Channel / QPSK



Date: 30 MAR 2018 21:48:45

Highest Channel / 16QAM



Date: 30 MAR 2018 21:49:39