



LTE Band 12 / 10MHz / 16QAM

Lowest Channel / 1RB



Date: 14.JUL.2018 06:53:01

Lowest Channel / Full RB



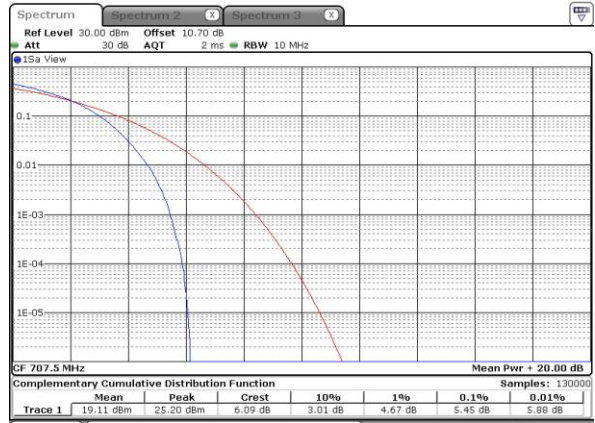
Date: 14.JUL.2018 06:52:51

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



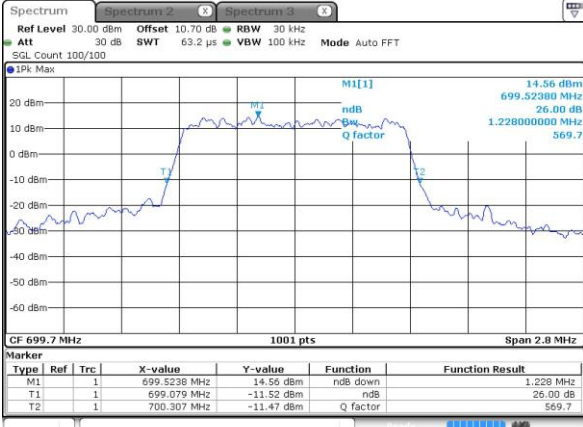
26dB Bandwidth

Mode	LTE Band 12 : 26dB BW(MHz)											
	1.4MHz		3MHz		5MHz		10MHz		15MHz		20MHz	
BW	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM
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	-	-	-	-



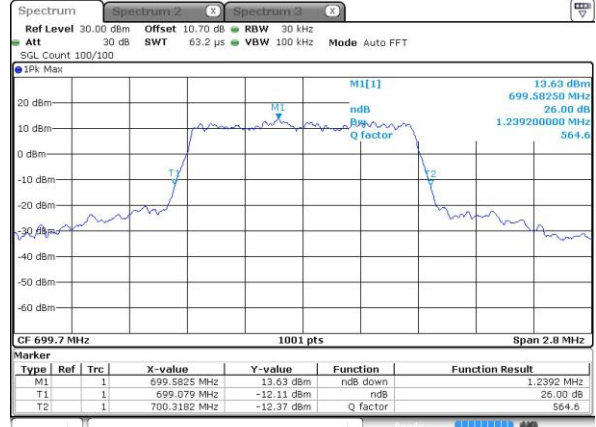
LTE Band 12

Lowest Channel / 1.4MHz / QPSK



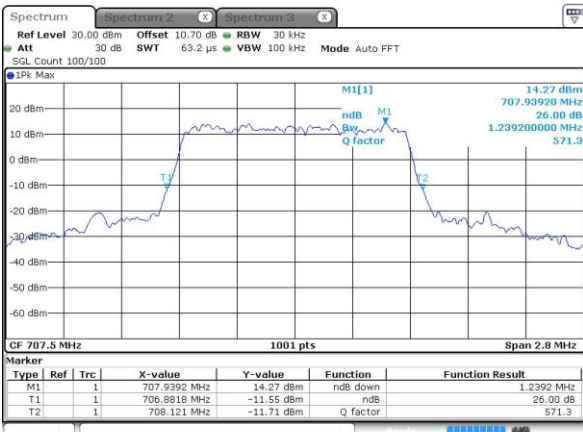
Date: 14.JUL.2018 06:32:48

Lowest Channel / 1.4MHz / 16QAM



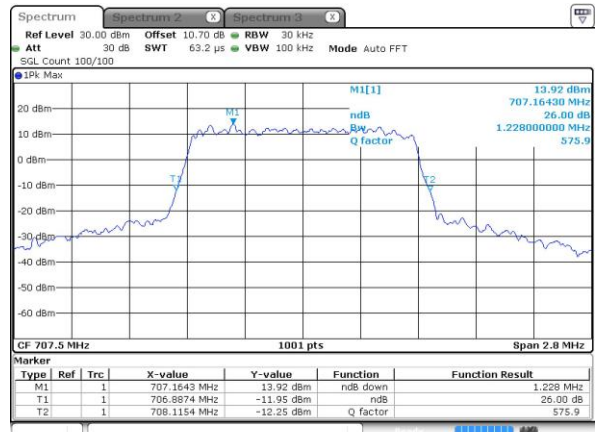
Date: 14.JUL.2018 06:32:37

Middle Channel / 1.4MHz / QPSK



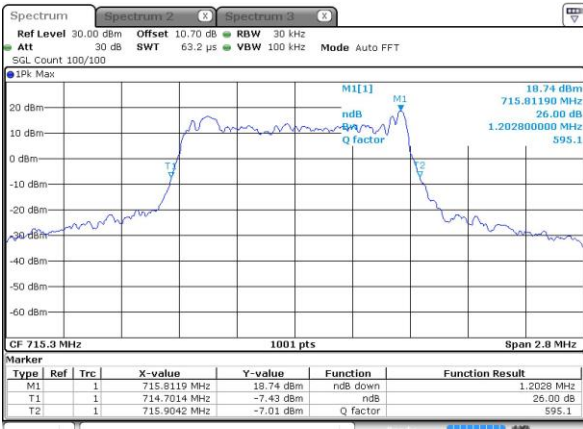
Date: 14.JUL.2018 06:40:24

Middle Channel / 1.4MHz / 16QAM



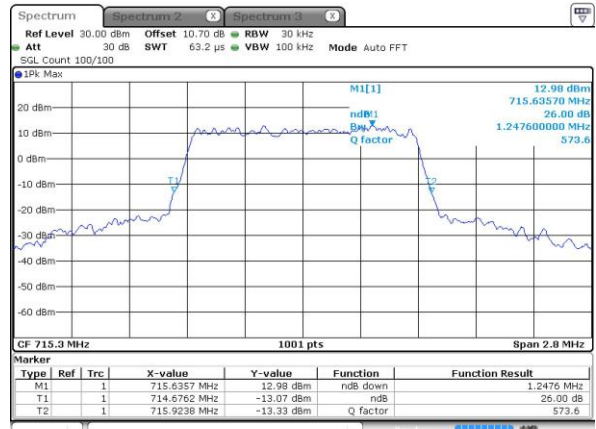
Date: 14.JUL.2018 06:40:35

Highest Channel / 1.4MHz / QPSK



Date: 14.JUL.2018 06:43:41

Highest Channel / 1.4MHz / 16QAM

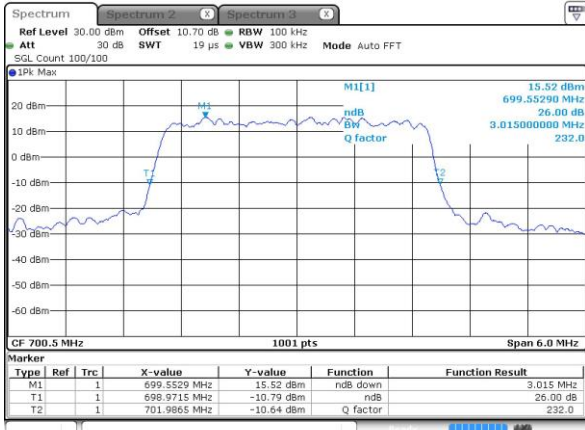


Date: 14.JUL.2018 06:43:30



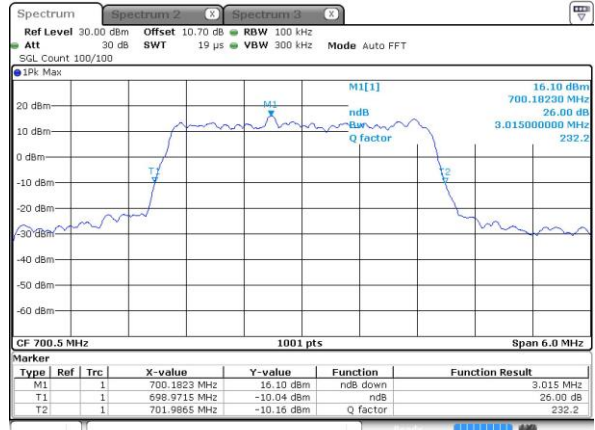
LTE Band 12

Lowest Channel / 3MHz / QPSK



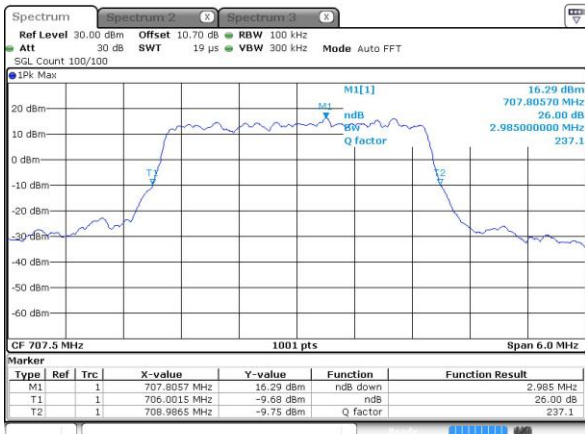
Date: 14.JUL.2018 05:36:49

Lowest Channel / 3MHz / 16QAM



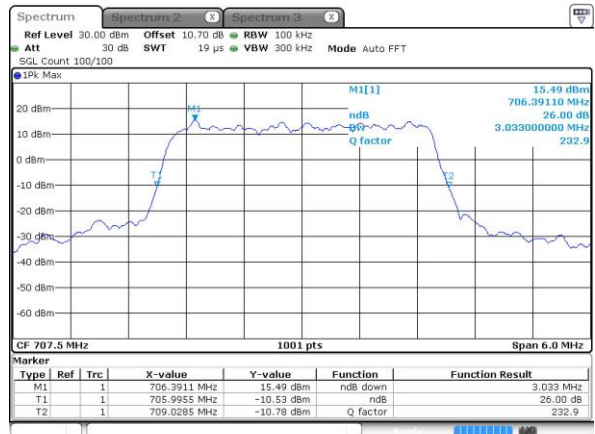
Date: 14.JUL.2018 05:36:38

Middle Channel / 3MHz / QPSK



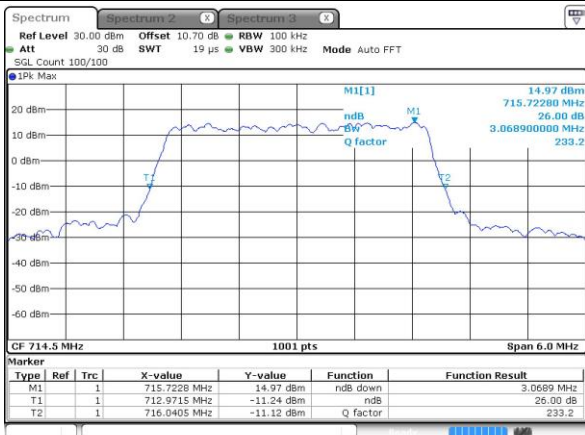
Date: 14.JUL.2018 05:44:25

Middle Channel / 3MHz / 16QAM



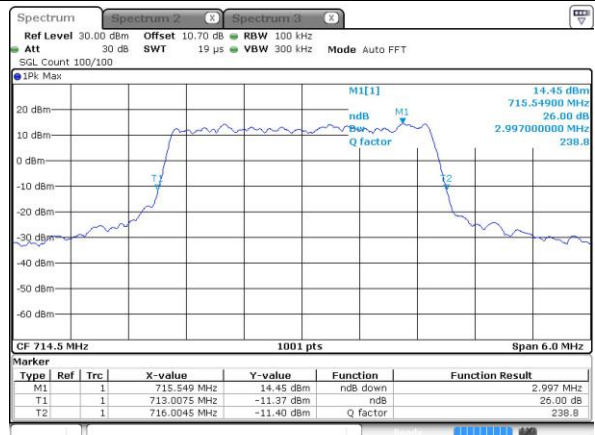
Date: 14.JUL.2018 05:44:36

Highest Channel / 3MHz / QPSK



Date: 14.JUL.2018 05:47:42

Highest Channel / 3MHz / 16QAM

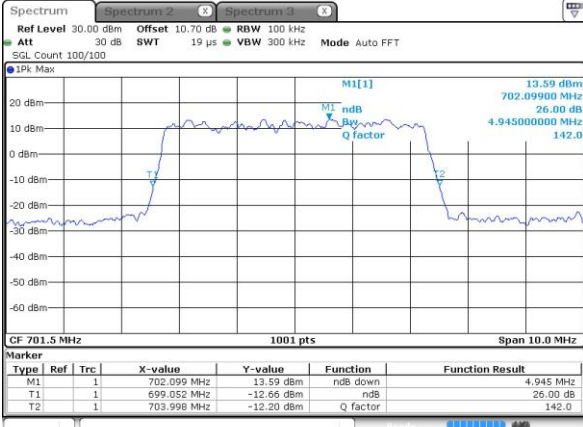


Date: 14.JUL.2018 05:47:31



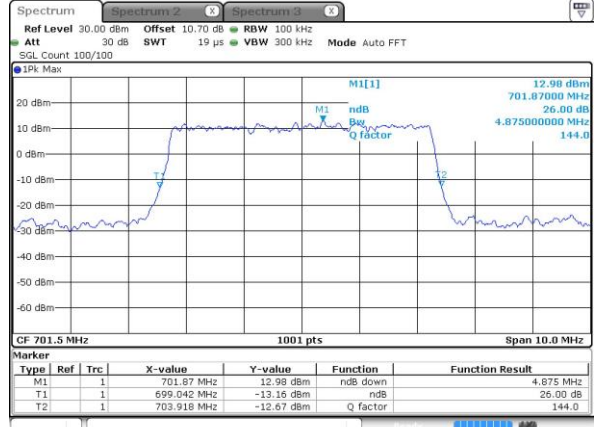
LTE Band 12

Lowest Channel / 5MHz / QPSK



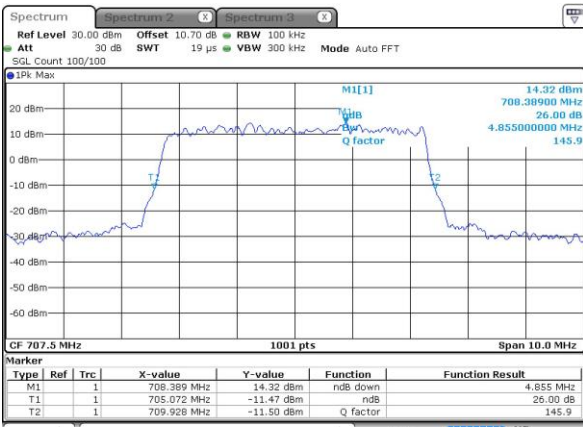
Date: 14 JUL 2018 05:55:29

Lowest Channel / 5MHz / 16QAM



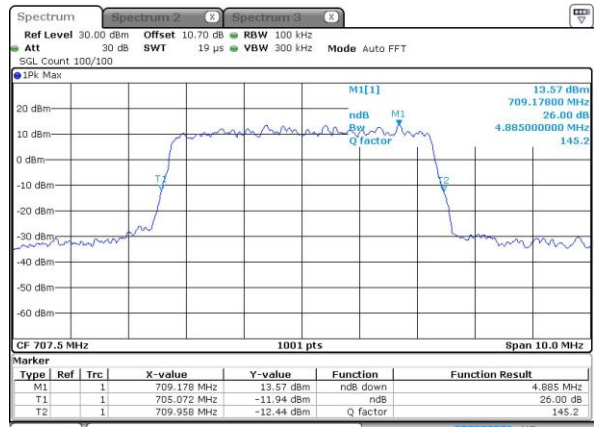
Date: 14 JUL 2018 05:55:17

Middle Channel / 5MHz / QPSK



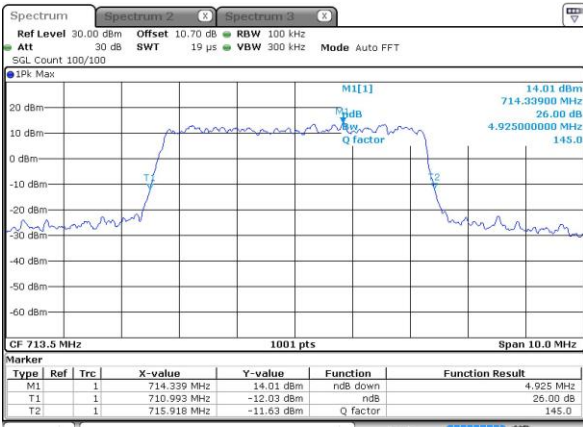
Date: 14 JUL 2018 06:03:04

Middle Channel / 5MHz / 16QAM



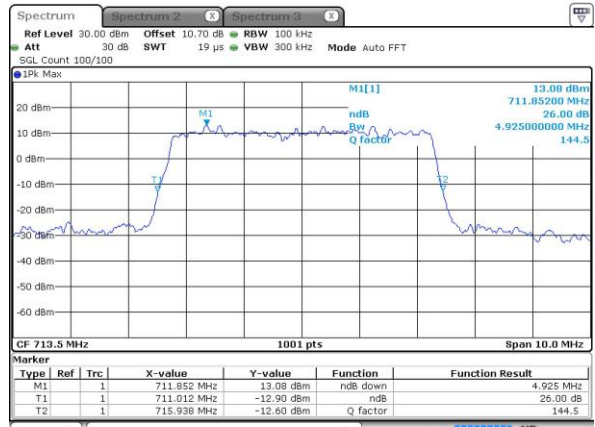
Date: 14 JUL 2018 06:03:15

Highest Channel / 5MHz / QPSK



Date: 14 JUL 2018 06:06:21

Highest Channel / 5MHz / 16QAM

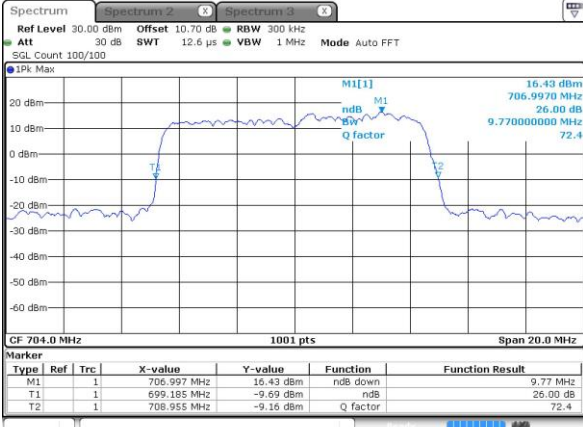


Date: 14 JUL 2018 06:06:10

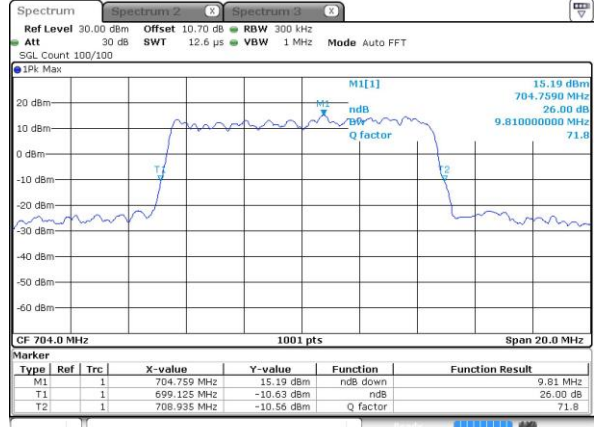


LTE Band 12

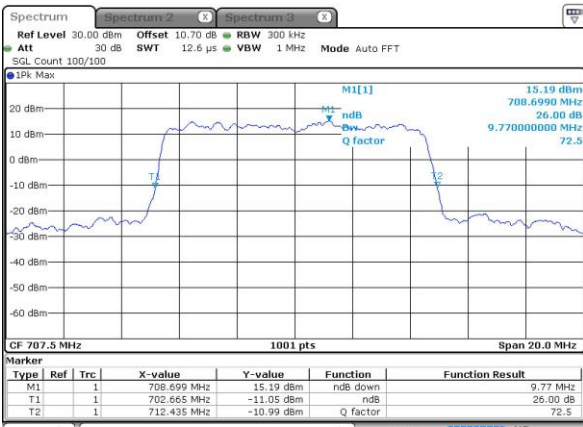
Lowest Channel / 10MHz / QPSK



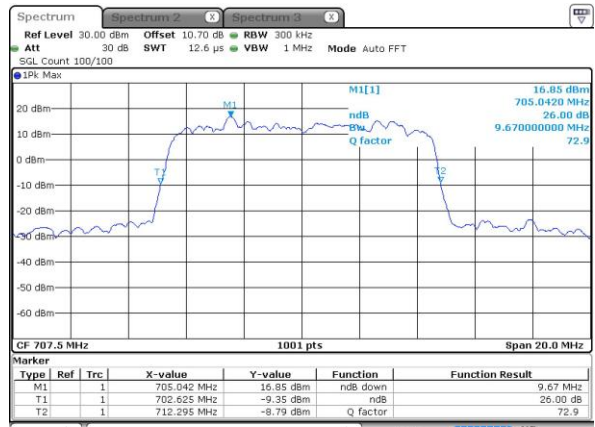
Lowest Channel / 10MHz / 16QAM



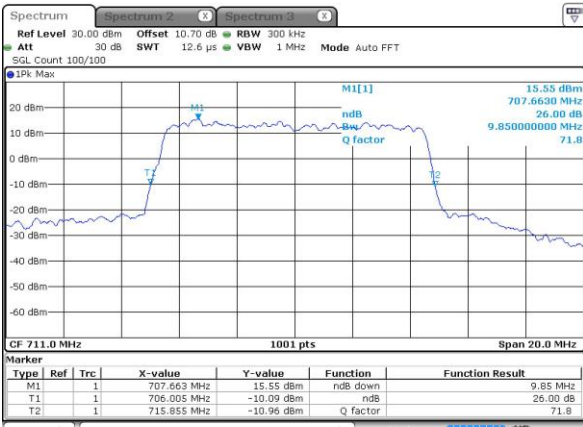
Middle Channel / 10MHz / QPSK



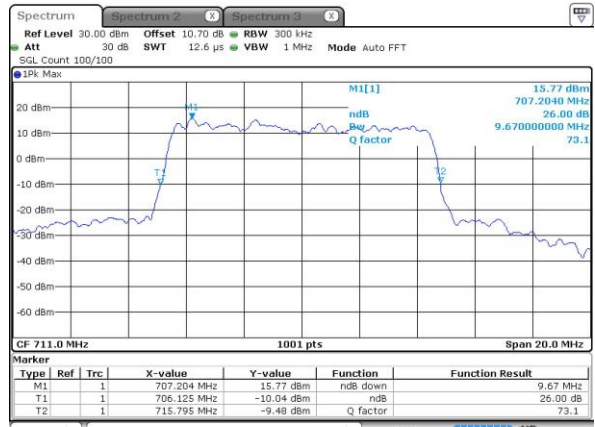
Middle Channel / 10MHz / 16QAM



Highest Channel / 10MHz / QPSK



Highest Channel / 10MHz / 16QAM





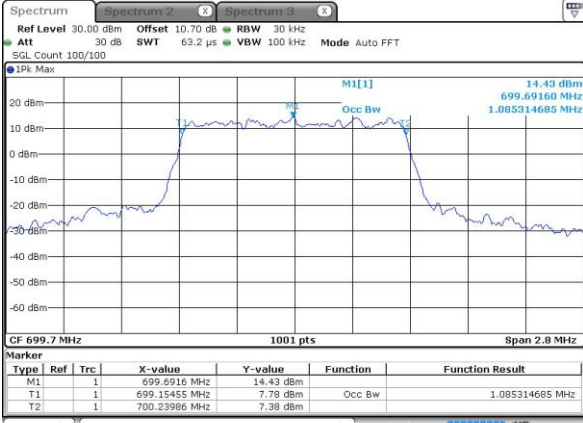
Occupied Bandwidth

Mode	LTE Band 12 : 99%OBW(MHz)											
	1.4MHz		3MHz		5MHz		10MHz		15MHz		20MHz	
BW	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	-	-	-	-



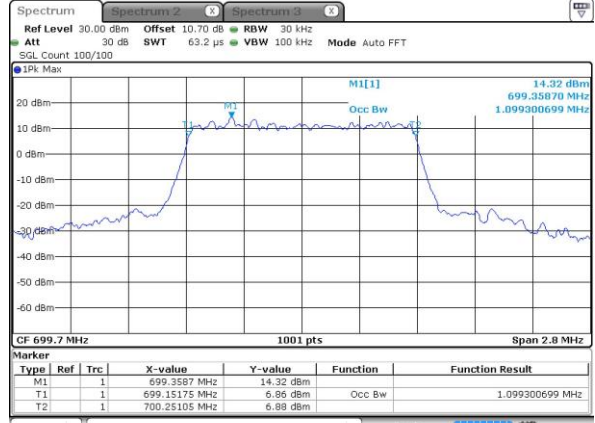
LTE Band 12

Lowest Channel / 1.4MHz / QPSK



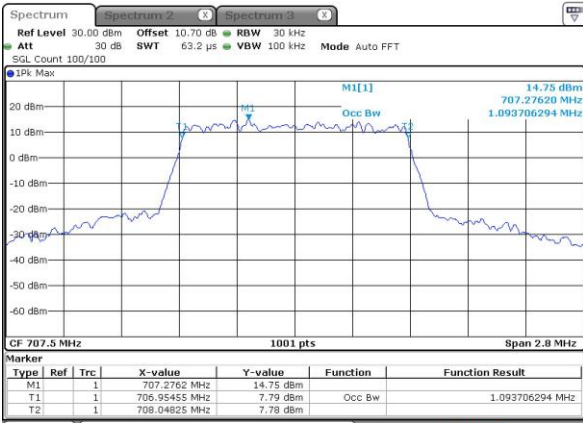
Date: 14 JUL 2018 06:32:14

Lowest Channel / 1.4MHz / 16QAM



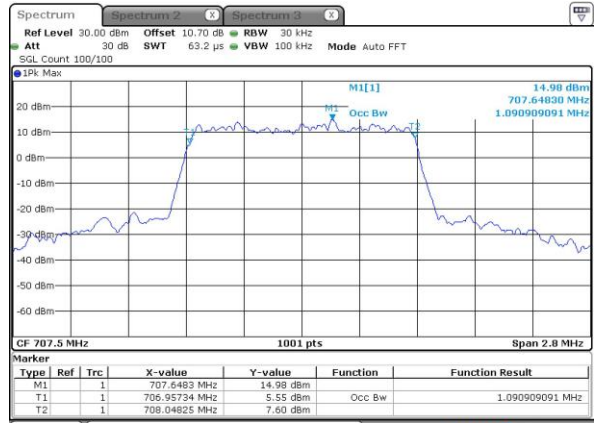
Date: 14 JUL 2018 06:32:25

Middle Channel / 1.4MHz / QPSK



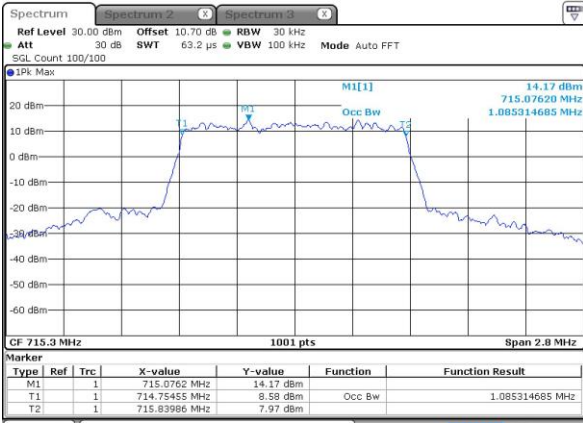
Date: 14 JUL 2018 06:40:12

Middle Channel / 1.4MHz / 16QAM



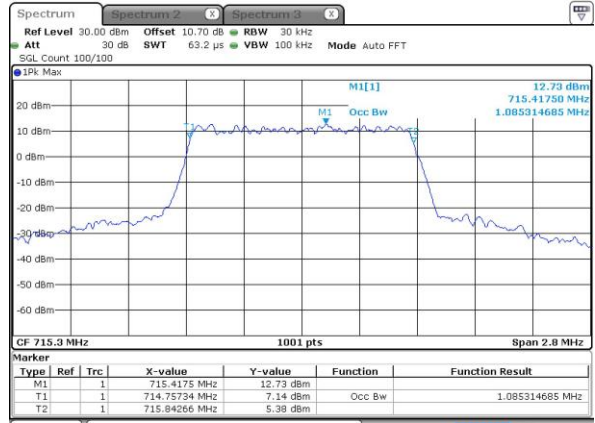
Date: 14 JUL 2018 06:40:01

Highest Channel / 1.4MHz / QPSK



Date: 14 JUL 2018 06:43:07

Highest Channel / 1.4MHz / 16QAM

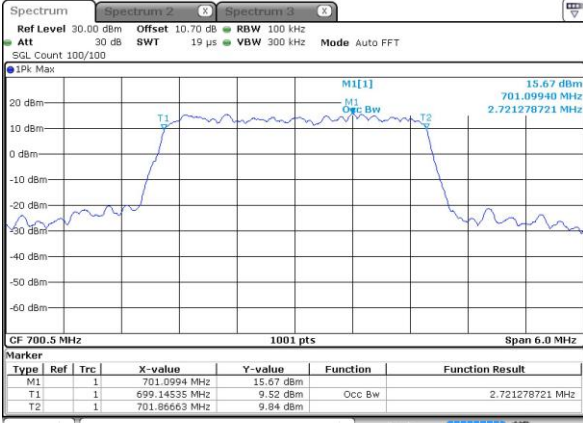


Date: 14 JUL 2018 06:43:18



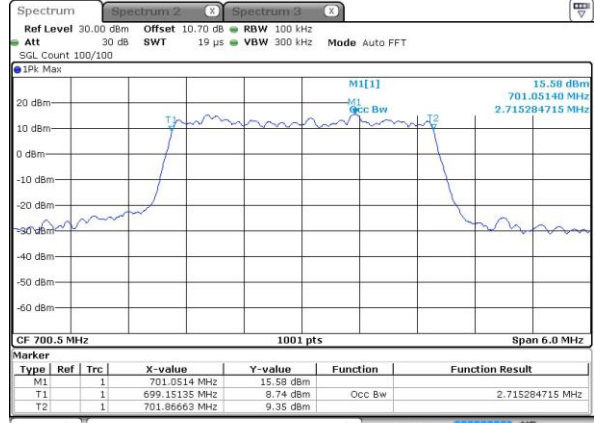
LTE Band 12

Lowest Channel / 3MHz / QPSK



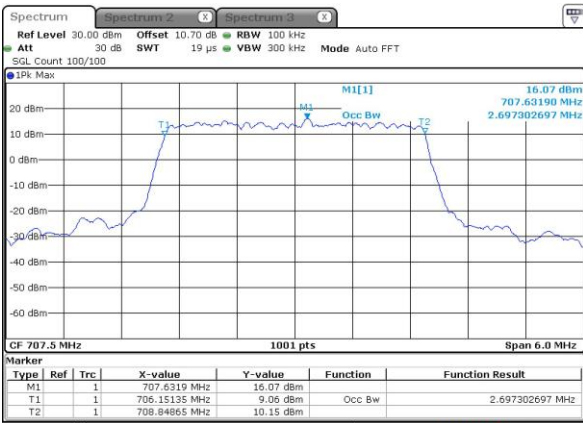
Date: 14.JUL.2018 05:36:15

Lowest Channel / 3MHz / 16QAM



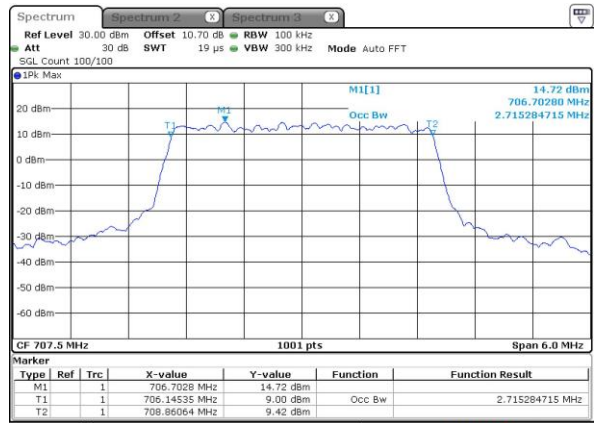
Date: 14.JUL.2018 05:36:27

Middle Channel / 3MHz / QPSK



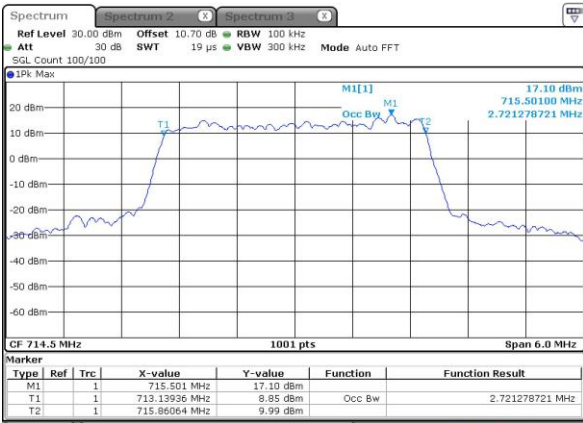
Date: 14.JUL.2018 05:44:13

Middle Channel / 3MHz / 16QAM



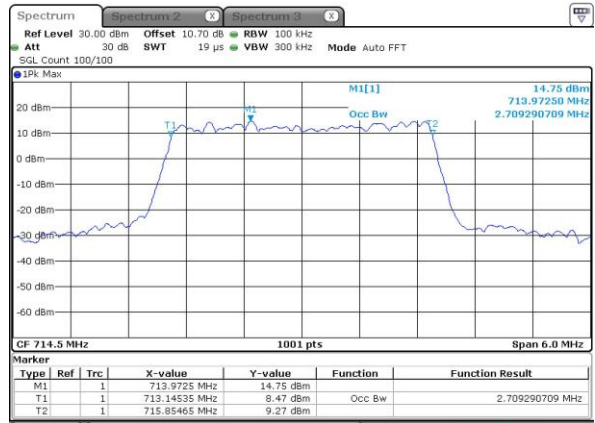
Date: 14.JUL.2018 05:44:02

Highest Channel / 3MHz / QPSK



Date: 14.JUL.2018 05:47:08

Highest Channel / 3MHz / 16QAM

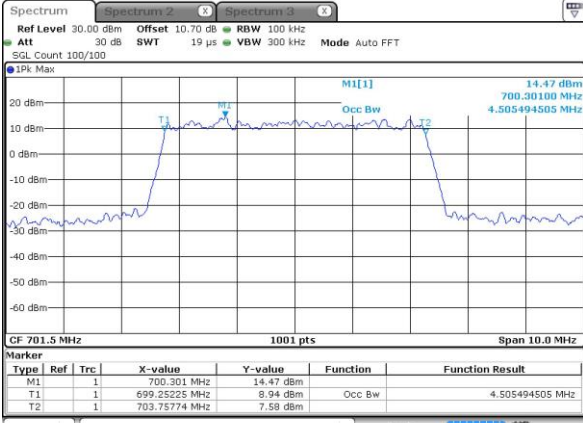


Date: 14.JUL.2018 05:47:19



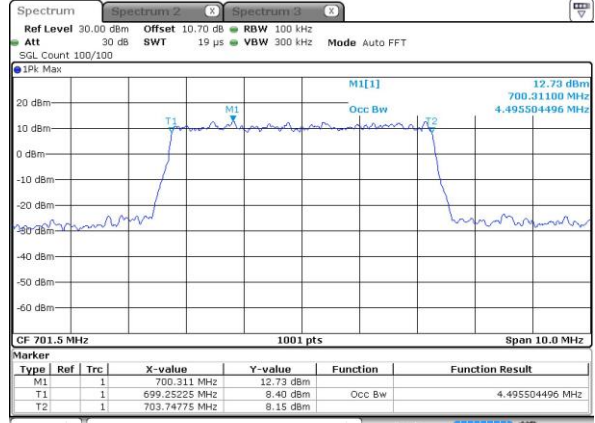
LTE Band 12

Lowest Channel / 5MHz / QPSK



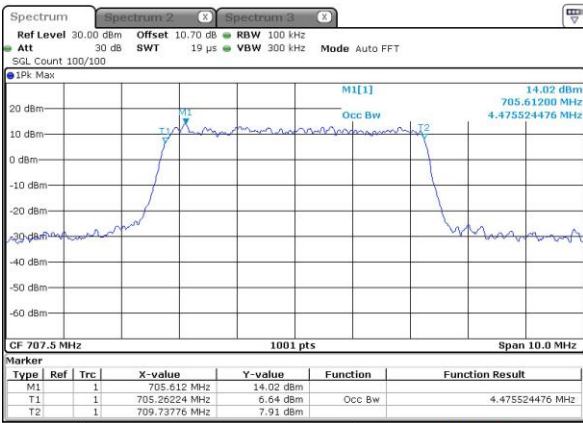
Date: 14 JUL 2018 05:54:55

Lowest Channel / 5MHz / 16QAM



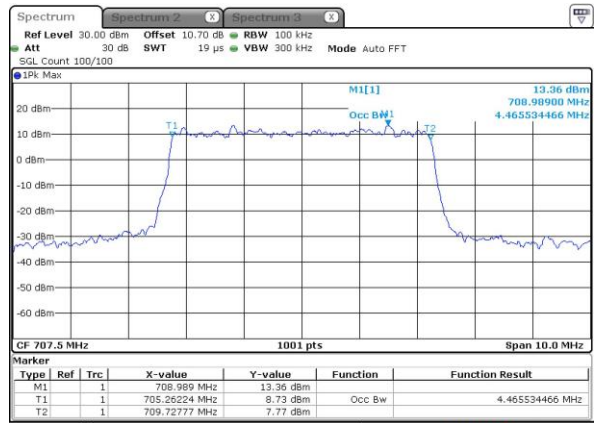
Date: 14 JUL 2018 05:55:06

Middle Channel / 5MHz / QPSK



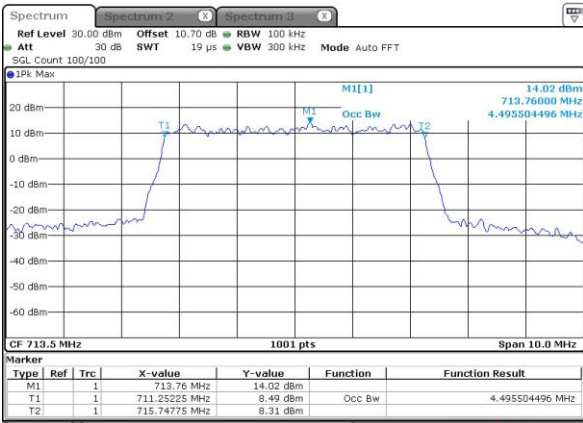
Date: 14 JUL 2018 06:02:52

Middle Channel / 5MHz / 16QAM



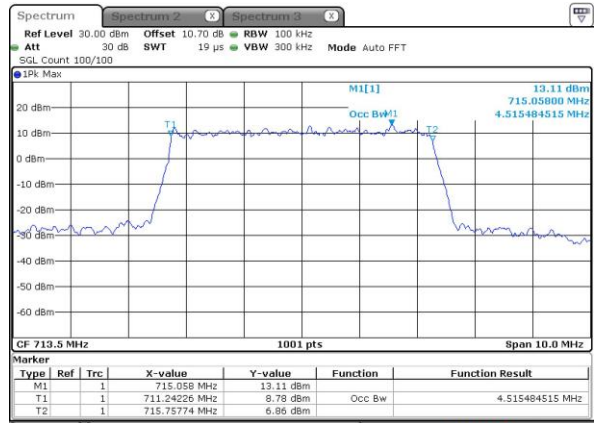
Date: 14 JUL 2018 06:02:41

Highest Channel / 5MHz / QPSK



Date: 14 JUL 2018 06:05:47

Highest Channel / 5MHz / 16QAM

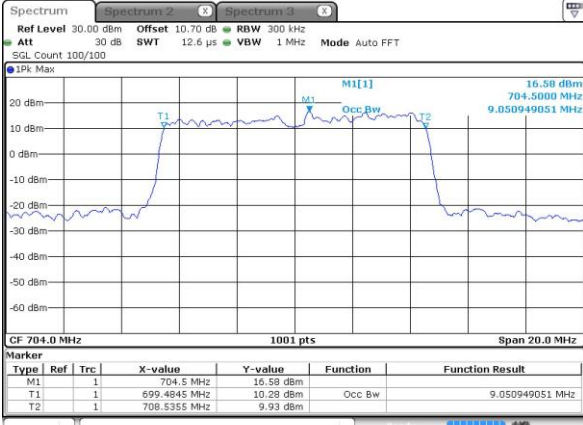


Date: 14 JUL 2018 06:05:59



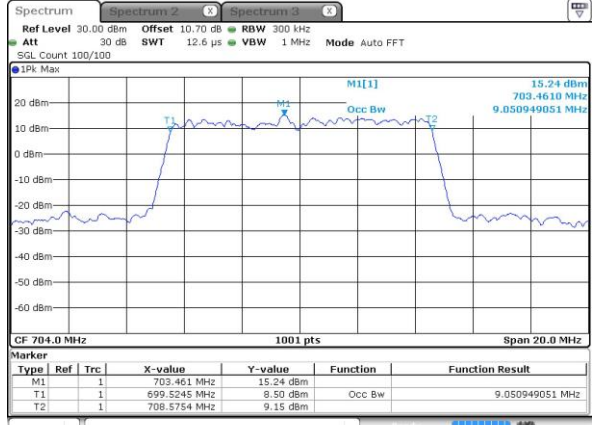
LTE Band 12

Lowest Channel / 10MHz / QPSK



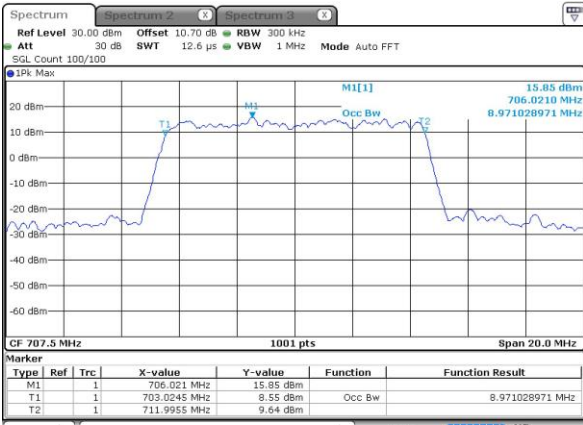
Date: 14 JUL 2018 06:13:34

Lowest Channel / 10MHz / 16QAM



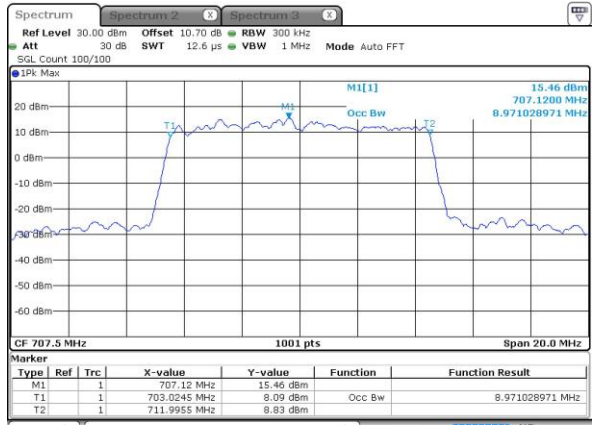
Date: 14 JUL 2018 06:13:45

Middle Channel / 10MHz / QPSK



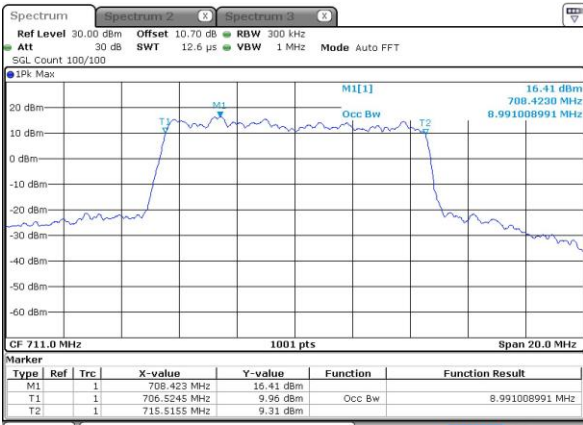
Date: 14 JUL 2018 06:21:32

Middle Channel / 10MHz / 16QAM



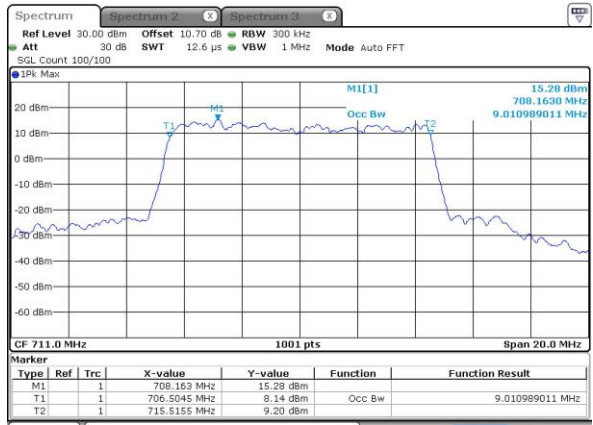
Date: 14 JUL 2018 06:21:21

Highest Channel / 10MHz / QPSK



Date: 14 JUL 2018 06:24:27

Highest Channel / 10MHz / 16QAM



Date: 14 JUL 2018 06:24:38

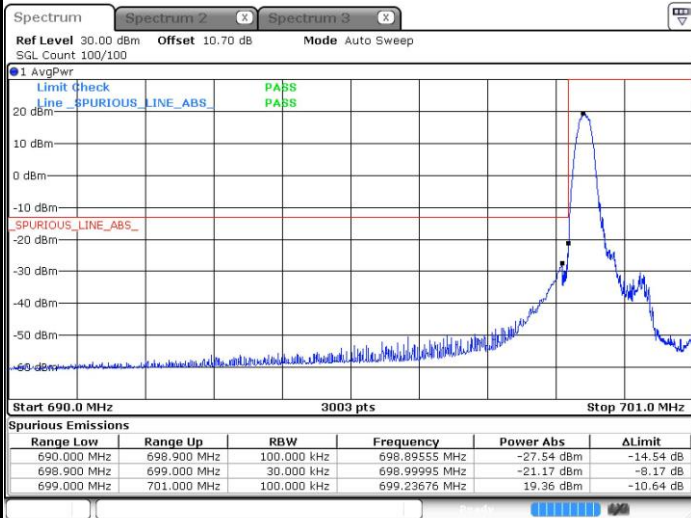


Conducted Band Edge



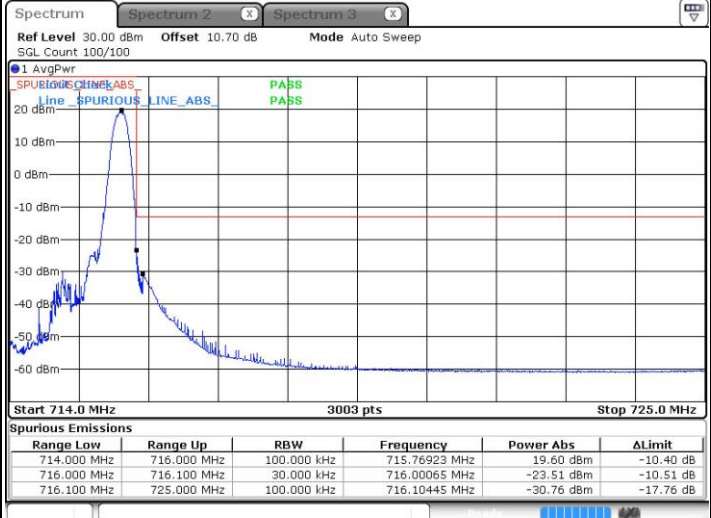
LTE Band 12 / 1.4MHz / QPSK

Lowest Band Edge / 1 RB



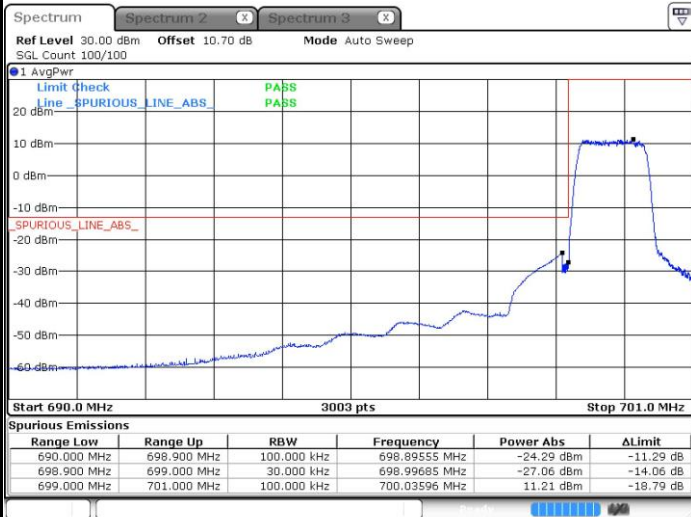
Date: 14 JUL 2018 06:37:28

Highest Band Edge / 1RB



Date: 14 JUL 2018 06:48:42

Lowest Band Edge / Full RB



Date: 14 JUL 2018 06:33:58

Highest Band Edge / Full RB

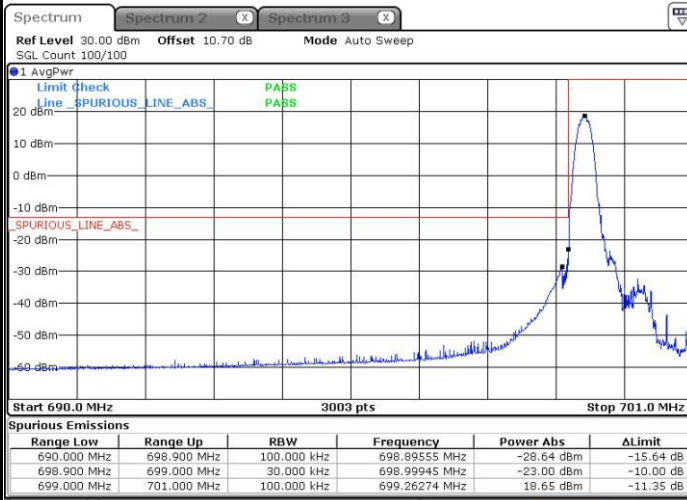


Date: 14 JUL 2018 06:44:51



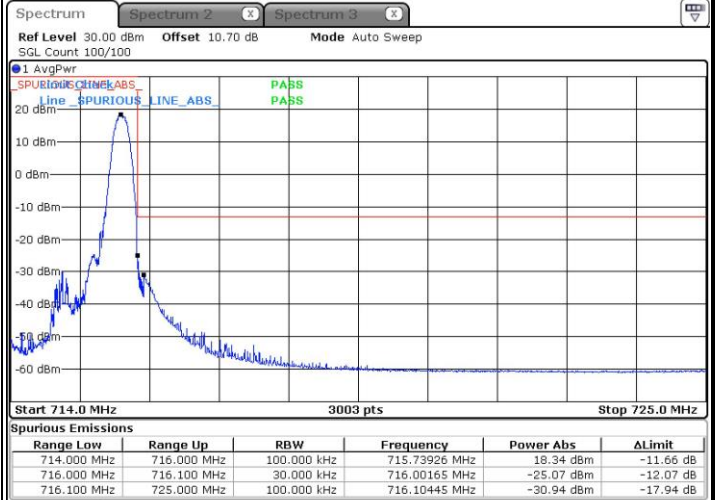
LTE Band 12 / 1.4MHz / 16QAM

Lowest Band Edge / 1 RB



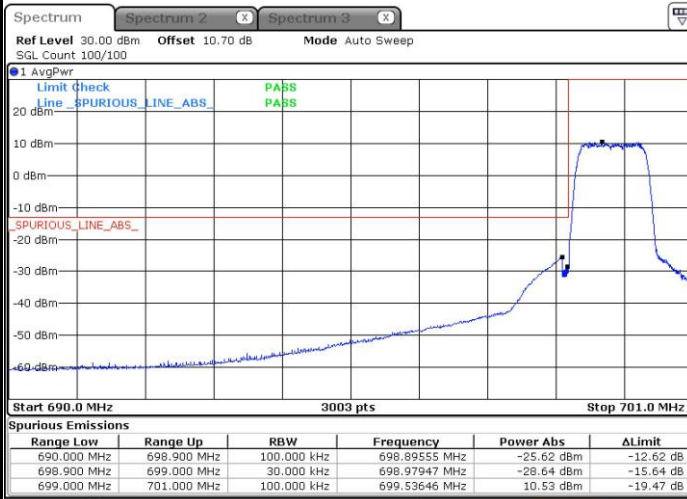
Date: 14 JUL 2018 06:36:18

Highest Band Edge / 1 RB



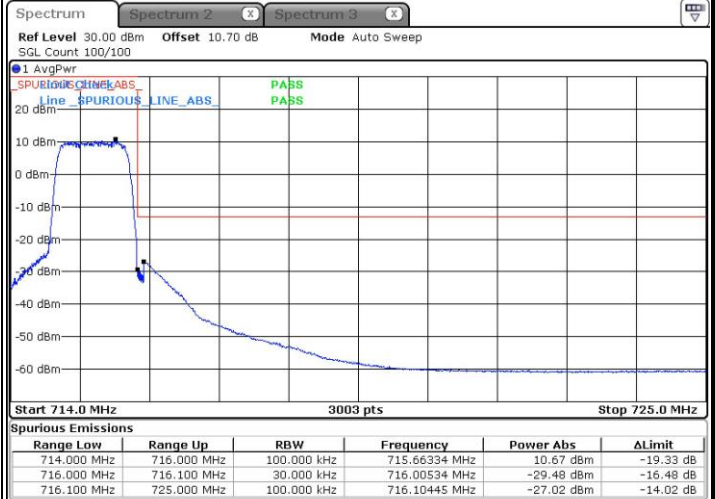
Date: 14 JUL 2018 06:47:32

Lowest Band Edge / Full RB



Date: 14 JUL 2018 06:35:08

Highest Band Edge / Full RB

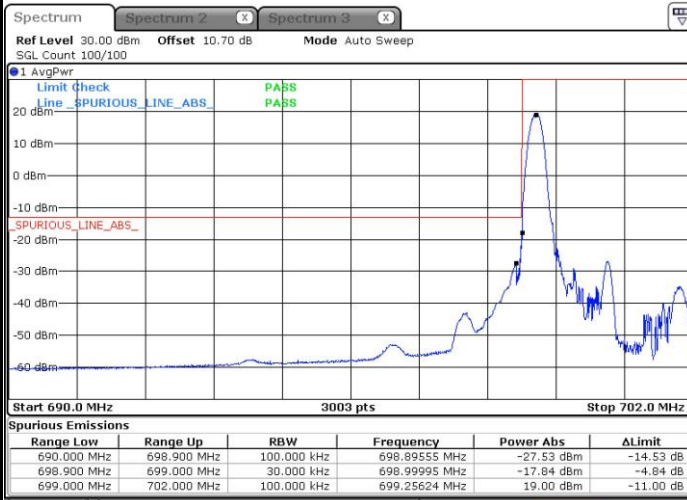


Date: 14 JUL 2018 06:46:01



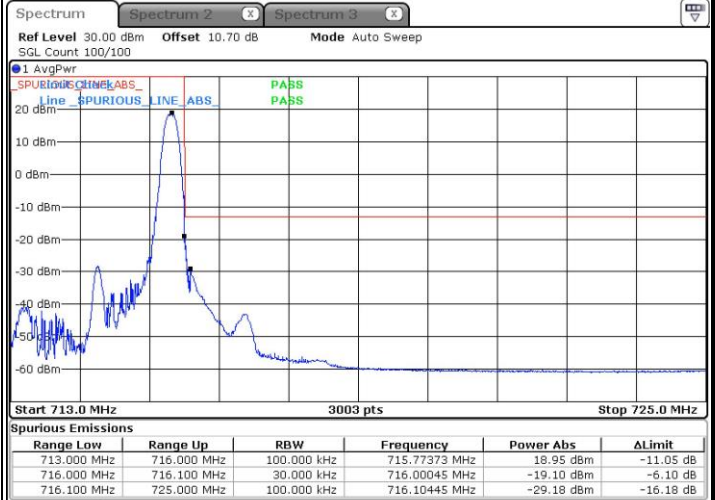
LTE Band 12 / 3MHz / QPSK

Lowest Band Edge / 1RB



Date: 14.JUL.2018 05:41:29

Highest Band Edge / 1 RB



Date: 14.JUL.2018 05:52:22

Lowest Band Edge / Full RB



Date: 14.JUL.2018 05:37:59

Highest Band Edge / Full RB

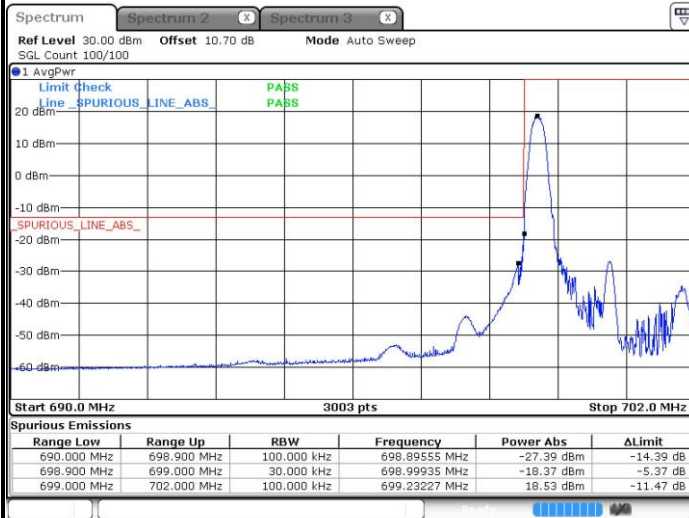


Date: 14.JUL.2018 05:48:52



LTE Band 12 / 3MHz / 16QAM

Lowest Band Edge / 1 RB



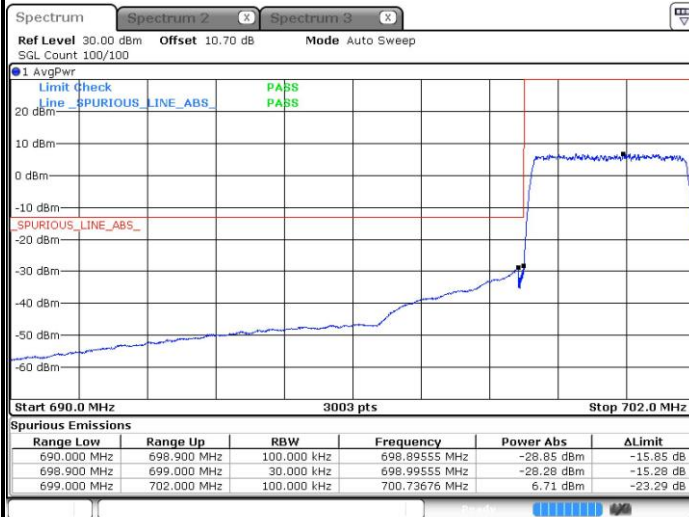
Date: 14.JUL.2018 05:40:19

Highest Band Edge / 1 RB



Date: 14.JUL.2018 05:51:12

Lowest Band Edge / Full RB



Date: 14.JUL.2018 05:39:09

Highest Band Edge / Full RB

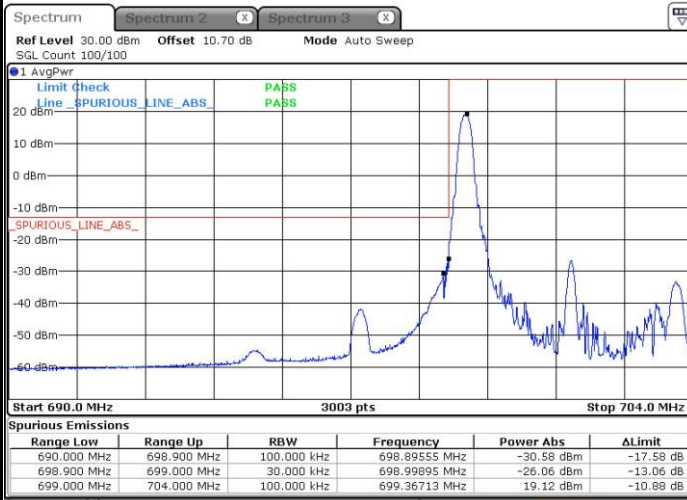


Date: 14.JUL.2018 05:50:02



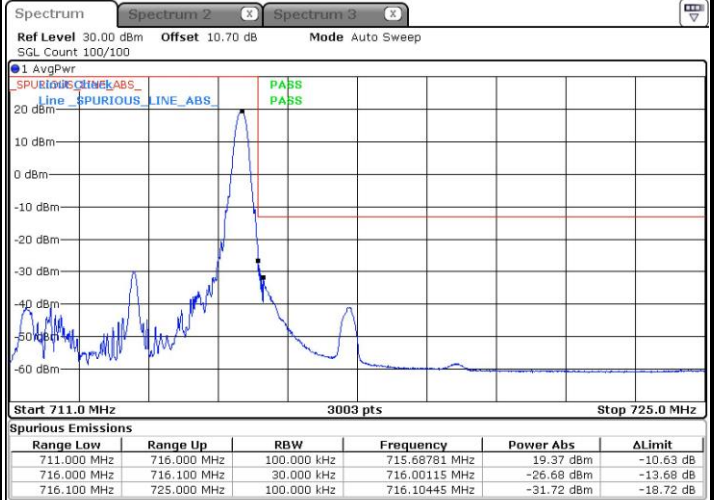
LTE Band 12 / 5MHz / QPSK

Lowest Band Edge / 1 RB



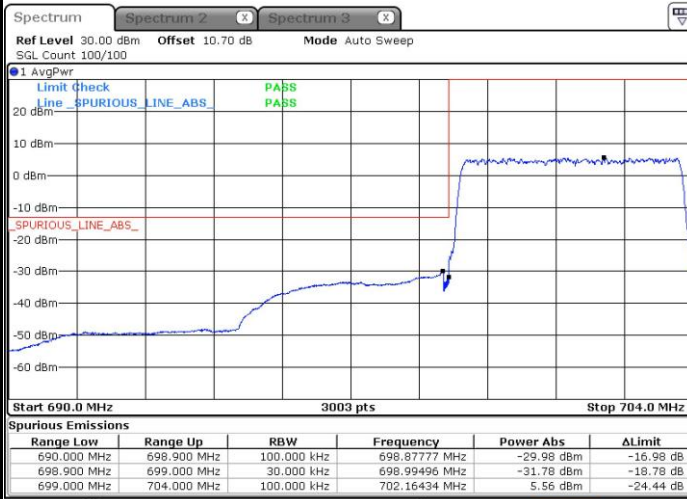
Date: 14 JUL 2018 06:00:09

Highest Band Edge / 1 RB



Date: 14 JUL 2018 06:09:51

Lowest Band Edge / Full RB



Date: 14 JUL 2018 05:56:39

Highest Band Edge / Full RB

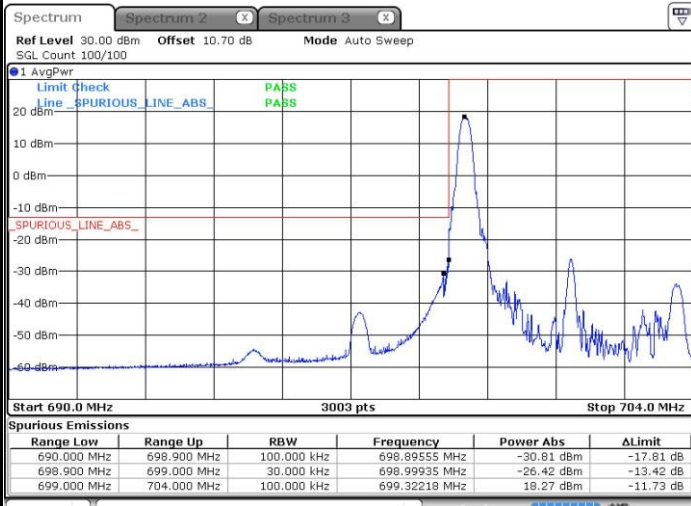


Date: 14 JUL 2018 06:07:31



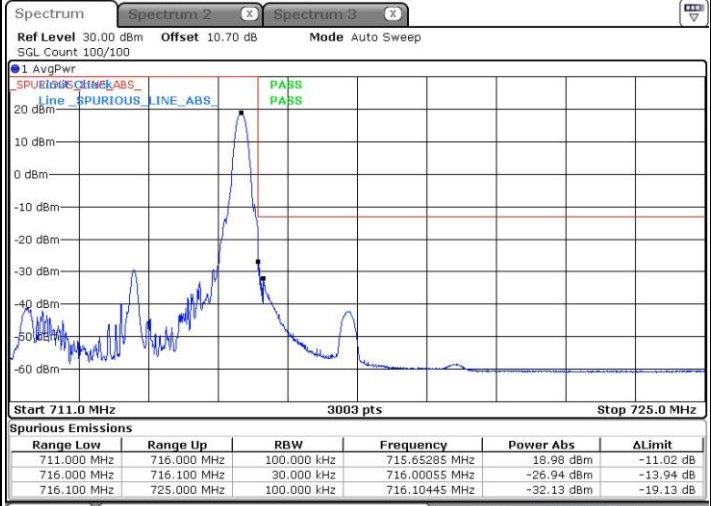
LTE Band 12 / 5MHz / 16QAM

Lowest Band Edge / 1RB



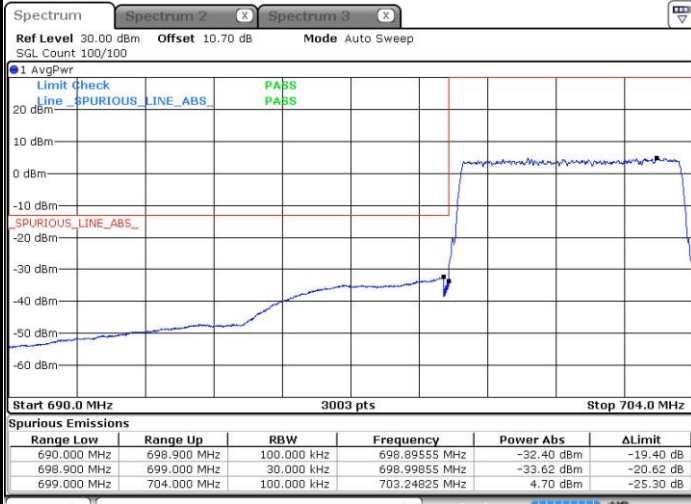
Date: 14.JUL.2018 05:58:59

Highest Band Edge / 1 RB



Date: 14.JUL.2018 06:11:01

Lowest Band Edge / Full RB



Date: 14.JUL.2018 05:57:49

Highest Band Edge / Full RB

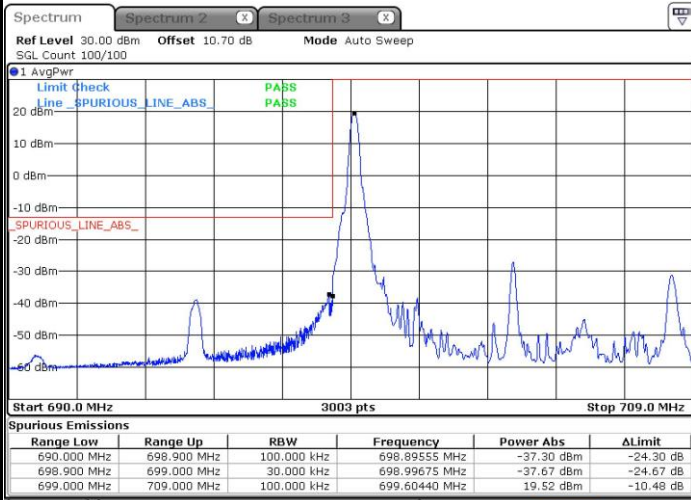


Date: 14.JUL.2018 06:08:41



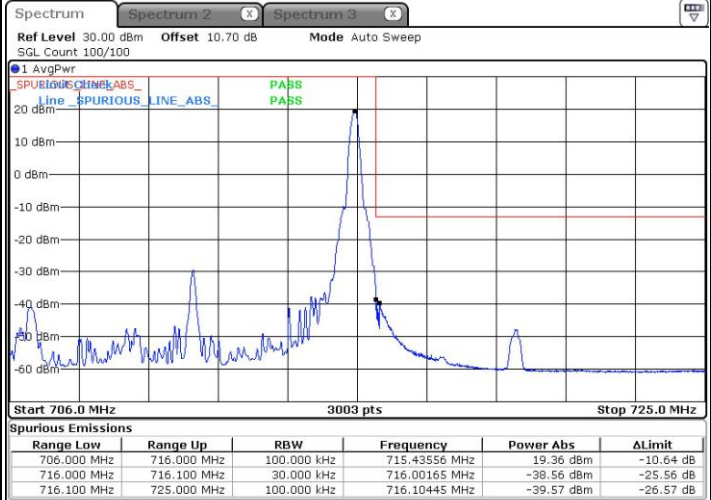
LTE Band 12 / 10MHz / QPSK

Lowest Band Edge / 1 RB



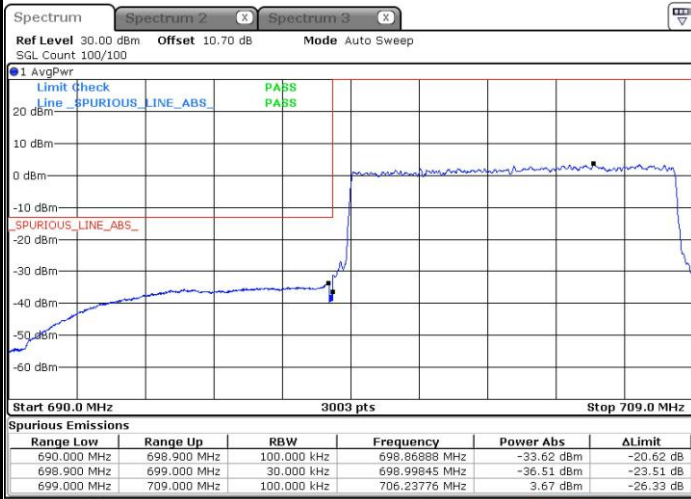
Date: 14 JUL 2018 06:18:48

Highest Band Edge / 1 RB



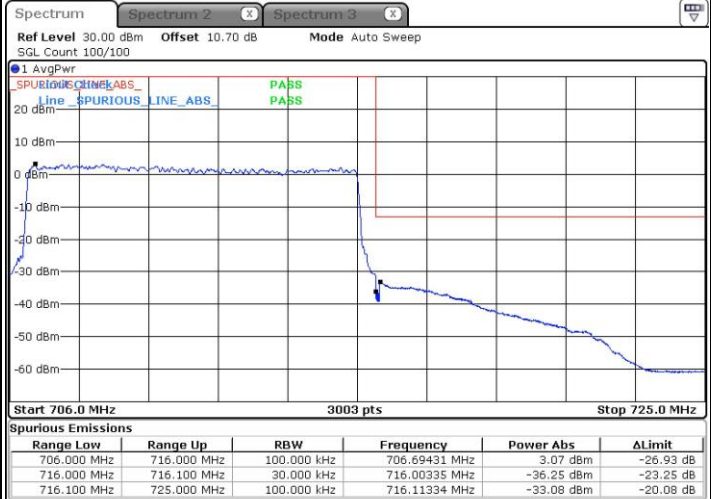
Date: 14 JUL 2018 06:29:42

Lowest Band Edge / Full RB



Date: 14 JUL 2018 06:15:18

Highest Band Edge / Full RB



Date: 14 JUL 2018 06:26:11