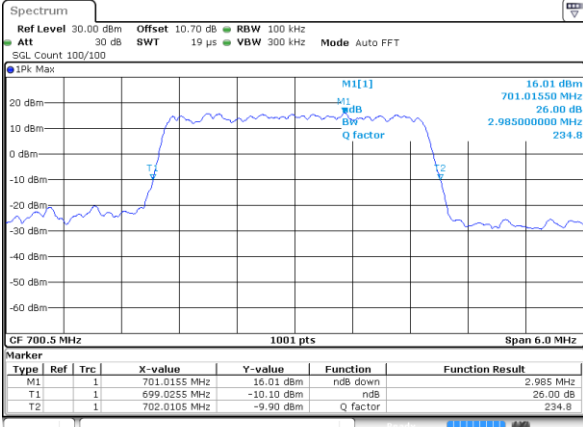




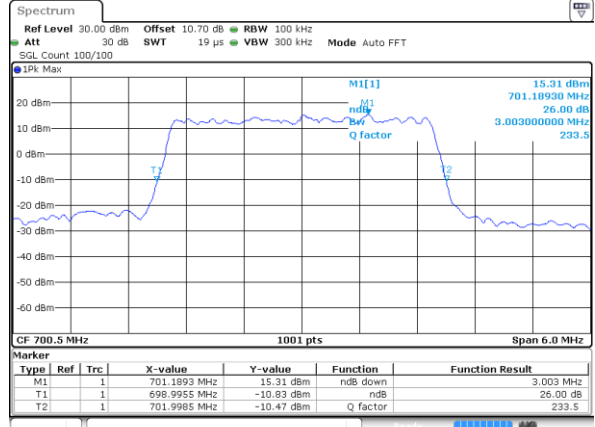
LTE Band 12

Lowest Channel / 3MHz / QPSK



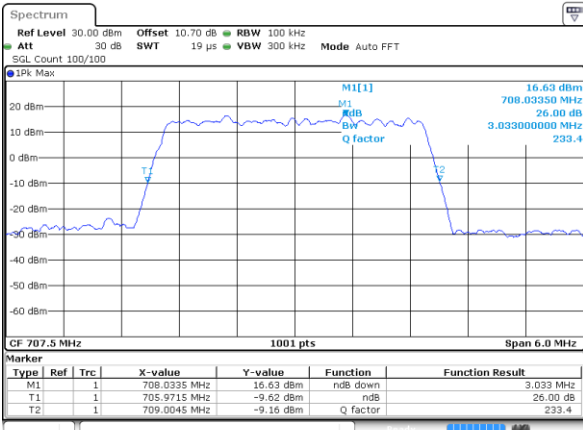
Date: 5 JAN 2018 23:30:12

Lowest Channel / 3MHz / 16QAM



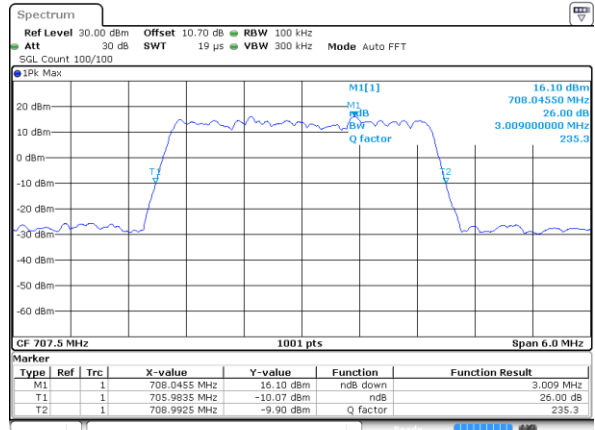
Date: 5 JAN 2018 23:30:02

Middle Channel / 3MHz / QPSK



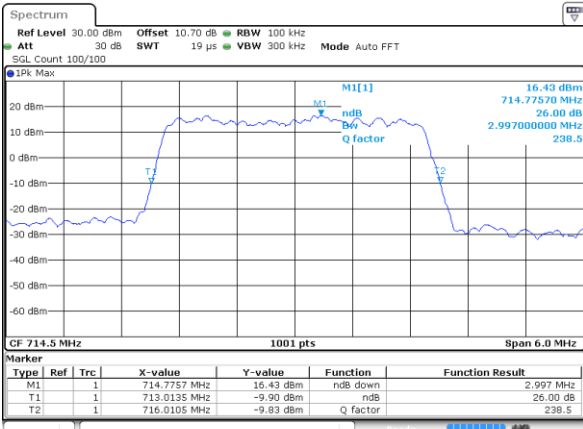
Date: 5 JAN 2018 23:37:05

Middle Channel / 3MHz / 16QAM



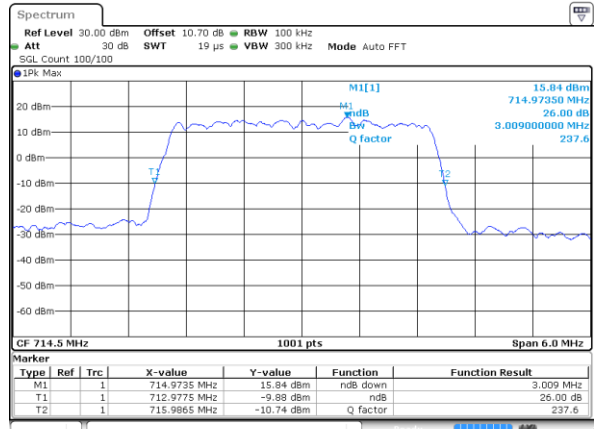
Date: 5 JAN 2018 23:37:15

Highest Channel / 3MHz / QPSK



Date: 5 JAN 2018 23:39:42

Highest Channel / 3MHz / 16QAM

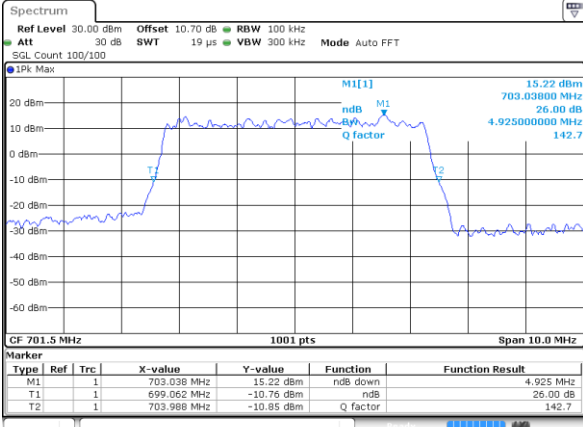


Date: 5 JAN 2018 23:39:32



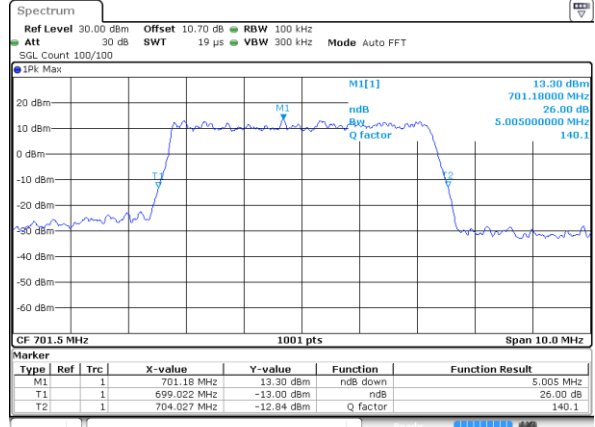
LTE Band 12

Lowest Channel / 5MHz / QPSK



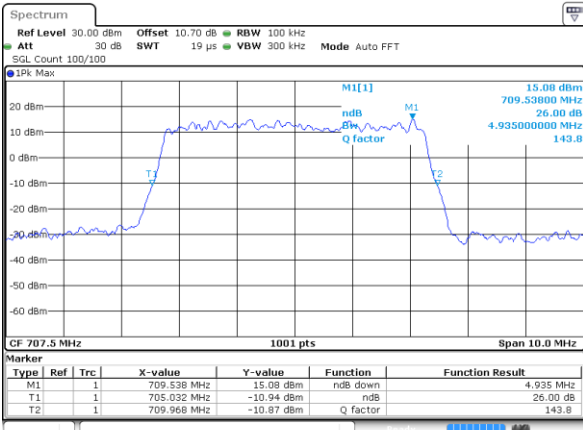
Date: 5 JAN 2018 23:46:45

Lowest Channel / 5MHz / 16QAM



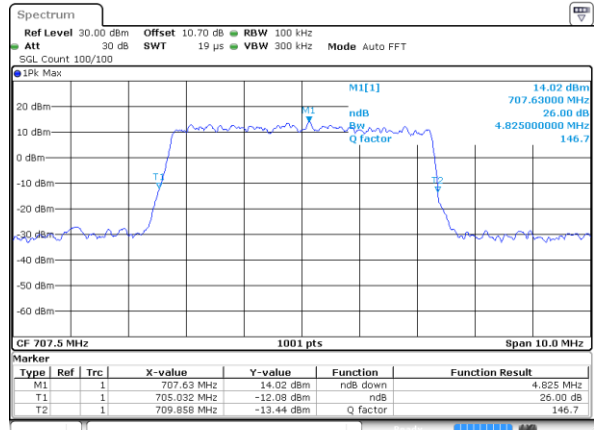
Date: 5 JAN 2018 23:46:35

Middle Channel / 5MHz / QPSK



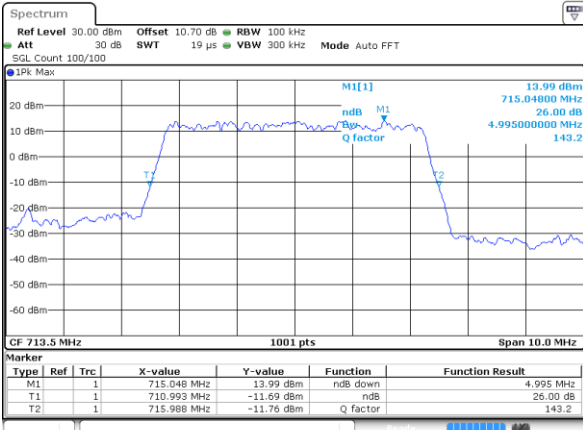
Date: 5 JAN 2018 23:53:37

Middle Channel / 5MHz / 16QAM



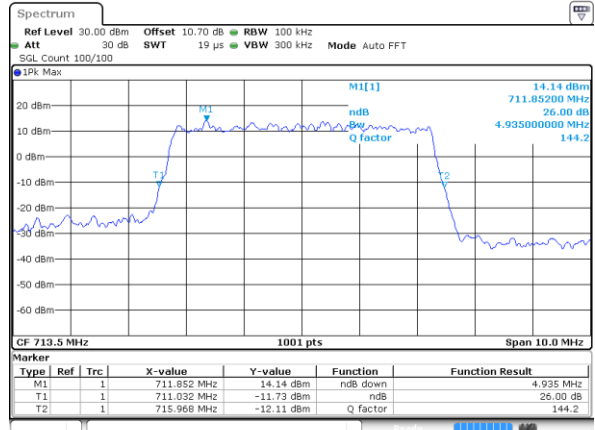
Date: 5 JAN 2018 23:53:47

Highest Channel / 5MHz / QPSK



Date: 5 JAN 2018 23:56:15

Highest Channel / 5MHz / 16QAM

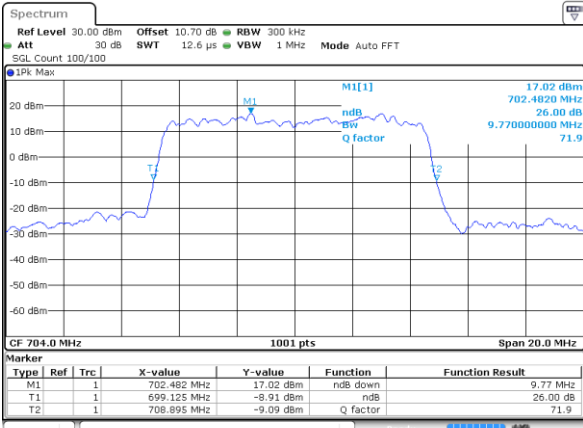


Date: 5 JAN 2018 23:56:05



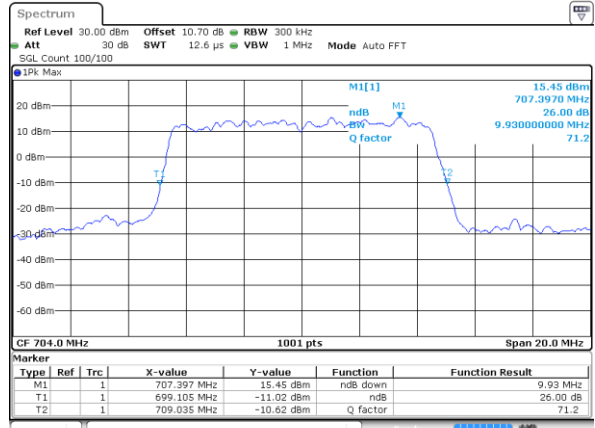
LTE Band 12

Lowest Channel / 10MHz / QPSK



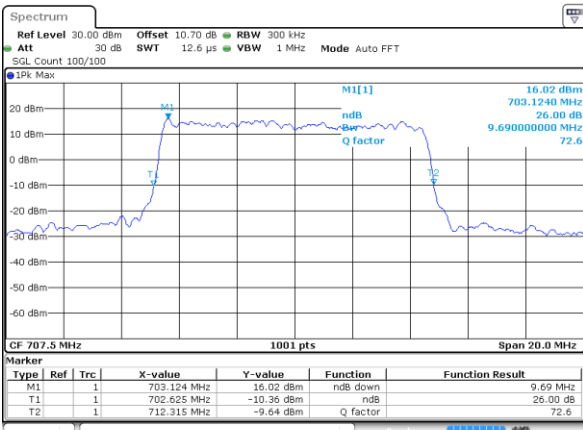
Date: 6 JAN 2018 00:03:18

Lowest Channel / 10MHz / 16QAM



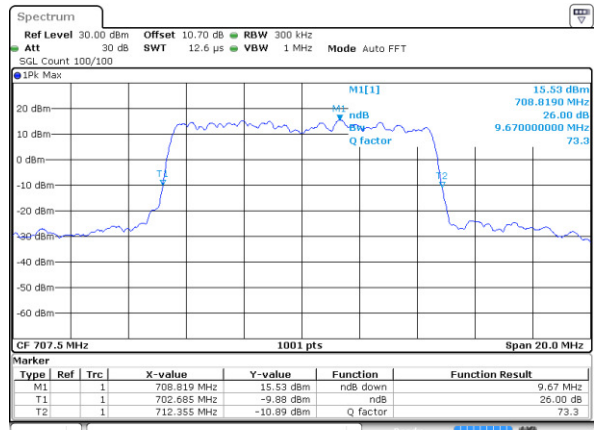
Date: 6 JAN 2018 00:03:08

Middle Channel / 10MHz / QPSK



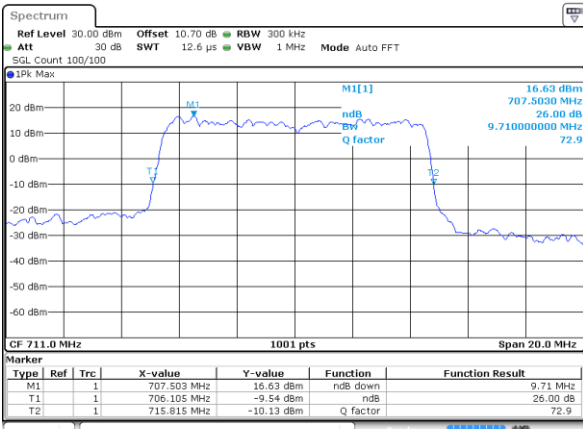
Date: 6 JAN 2018 00:10:10

Middle Channel / 10MHz / 16QAM



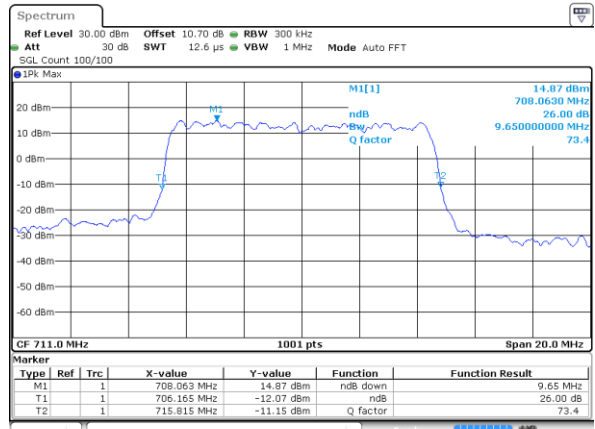
Date: 6 JAN 2018 00:10:20

Highest Channel / 10MHz / QPSK



Date: 6 JAN 2018 00:12:48

Highest Channel / 10MHz / 16QAM

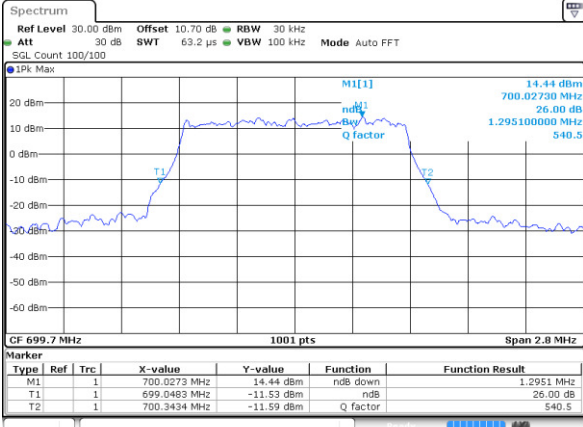


Date: 6 JAN 2018 00:12:38



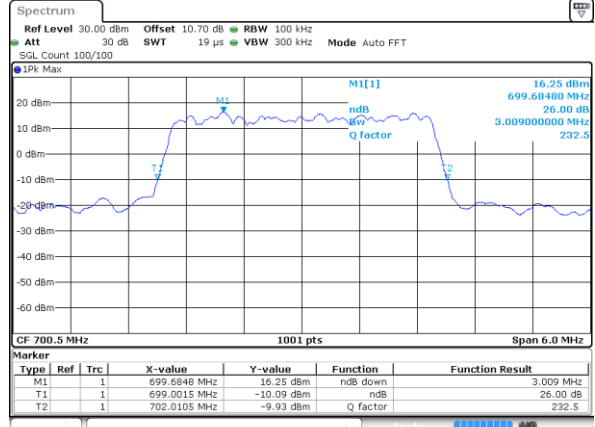
LTE Band 12

Lowest Channel / 1.4MHz / 64QAM



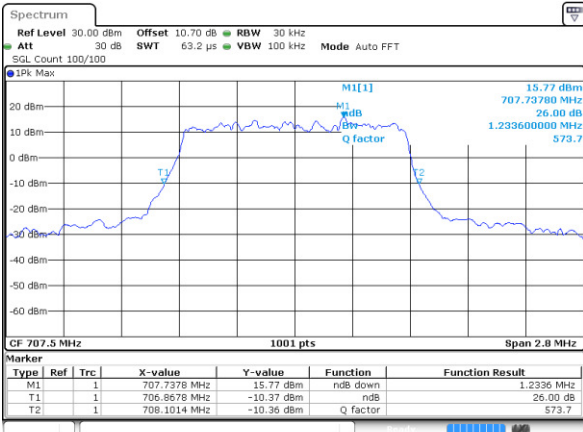
Date: 1 FEB 2018 19:41:56

Lowest Channel / 3MHz / 64QAM



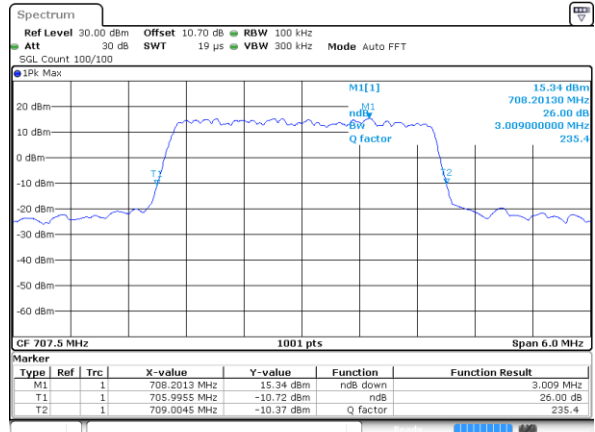
Date: 1 FEB 2018 19:17:04

Middle Channel / 1.4MHz / 64QAM



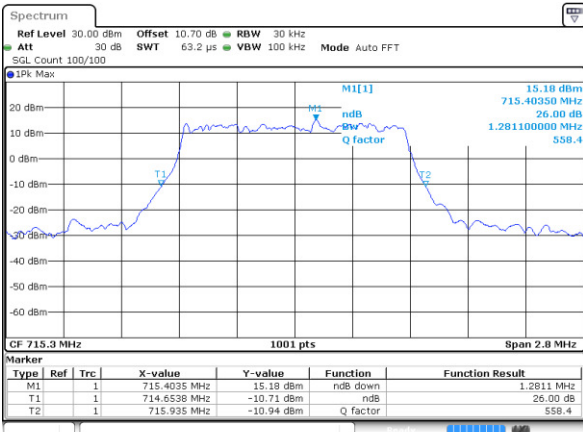
Date: 1 FEB 2018 19:45:28

Middle Channel / 3MHz / 64QAM



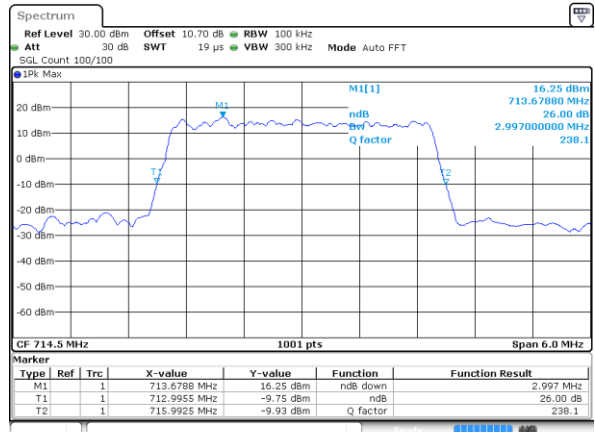
Date: 1 FEB 2018 19:20:36

Highest Channel / 1.4MHz / 64QAM



Date: 1 FEB 2018 19:46:42

Highest Channel / 3MHz / 64QAM

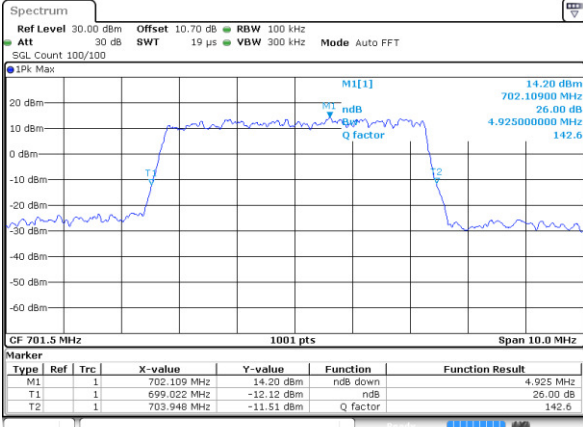


Date: 1 FEB 2018 19:21:50



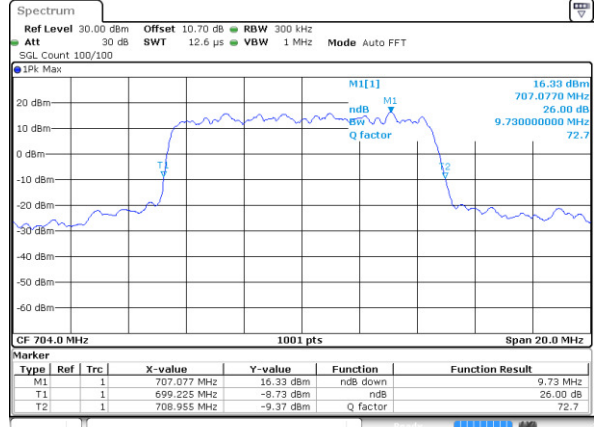
LTE Band 12

Lowest Channel / 5MHz / 64QAM



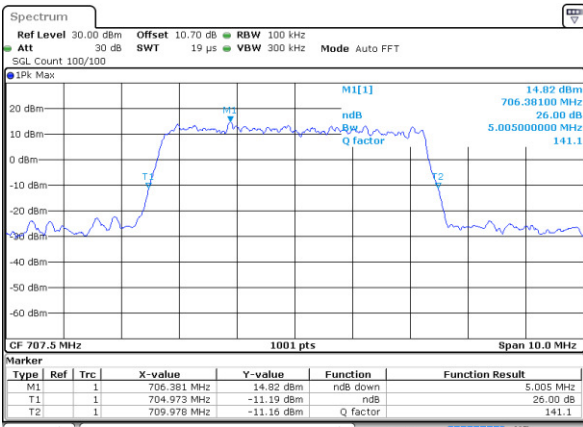
Date: 1 FEB 2018 19:25:22

Lowest Channel / 10MHz / 64QAM



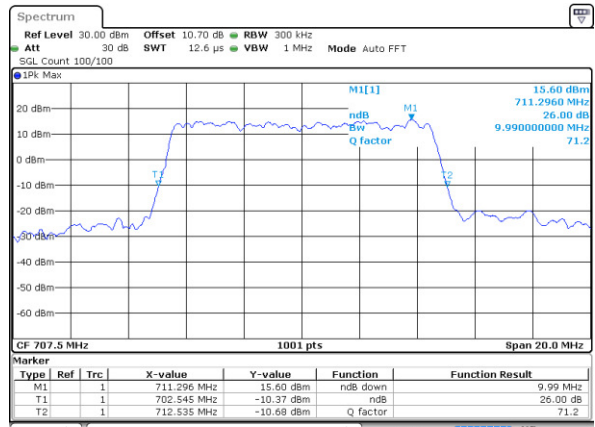
Date: 1 FEB 2018 19:33:39

Middle Channel / 5MHz / 64QAM



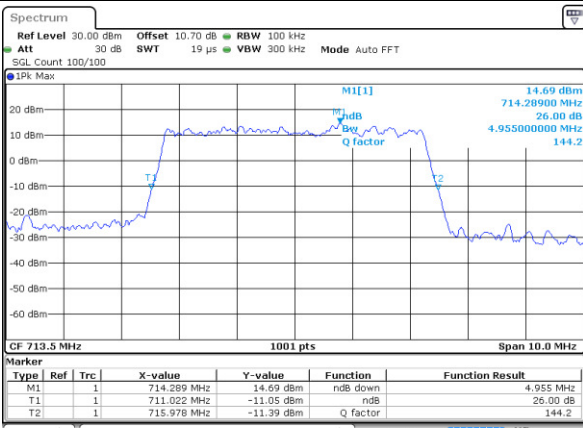
Date: 1 FEB 2018 19:28:53

Middle Channel / 10MHz / 64QAM



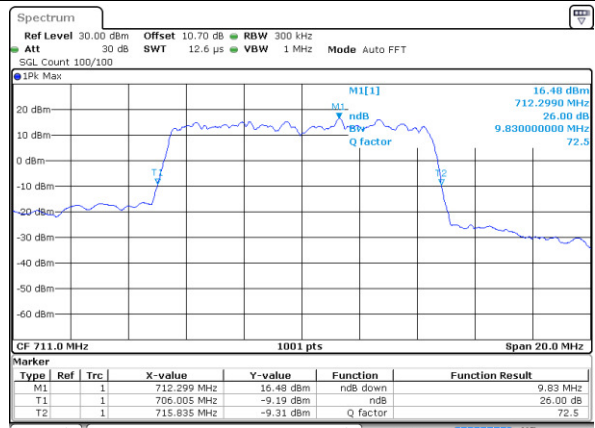
Date: 1 FEB 2018 19:37:10

Highest Channel / 5MHz / 64QAM



Date: 1 FEB 2018 19:30:07

Highest Channel / 10MHz / 64QAM



Date: 1 FEB 2018 19:38:25



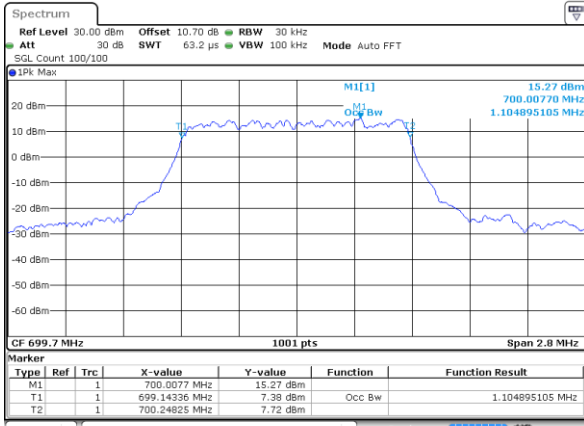
**Occupied Bandwidth**

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	1.1	1.09	2.72	2.7	4.48	4.5	8.99	8.99	-	-	-	-
Middle CH	1.1	1.09	2.73	2.71	4.48	4.48	9.03	9.05	-	-	-	-
Highest CH	1.08	1.09	2.72	2.71	4.48	4.51	9.03	9.01	-	-	-	-
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	-	2.72	-	4.50	-	8.97	-	-	-	-	-
Middle CH	1.09	-	2.72	-	4.52	-	8.99	-	-	-	-	-
Highest CH	1.10	-	2.73	-	4.49	-	9.09	-	-	-	-	-



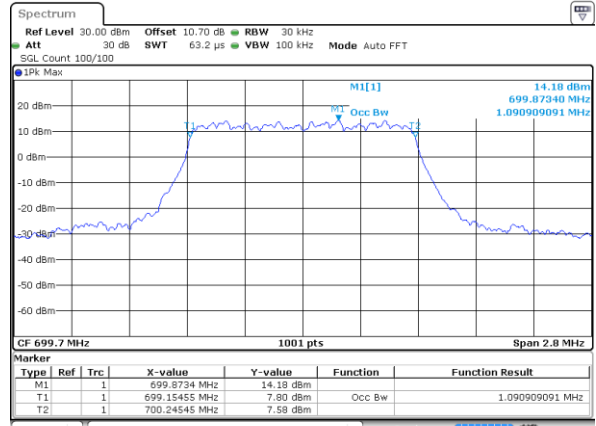
LTE Band 12

Lowest Channel / 1.4MHz / QPSK



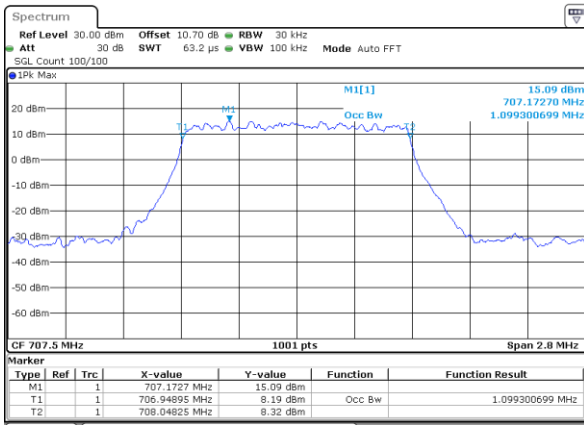
Date: 6 JAN 2018 00:50:38

Lowest Channel / 1.4MHz / 16QAM



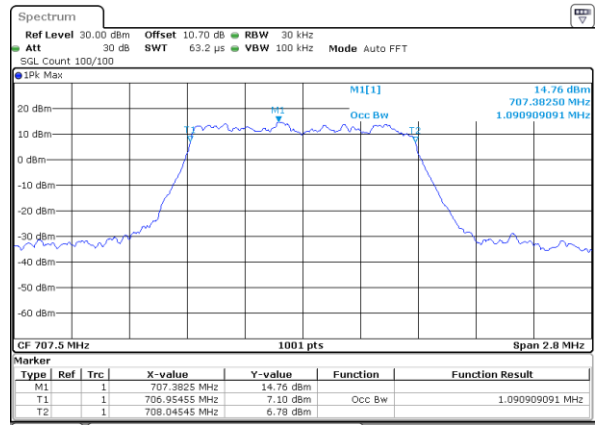
Date: 6 JAN 2018 00:50:48

Middle Channel / 1.4MHz / QPSK



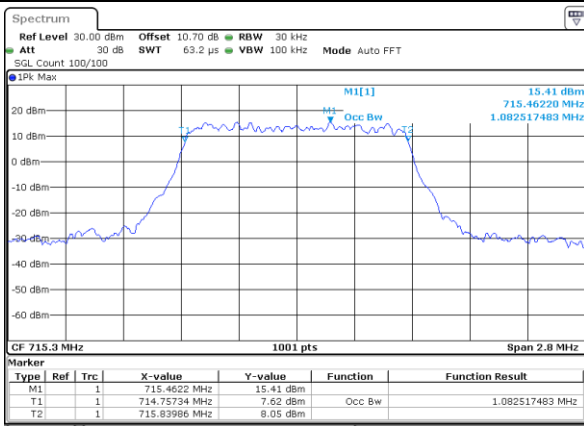
Date: 6 JAN 2018 00:57:50

Middle Channel / 1.4MHz / 16QAM



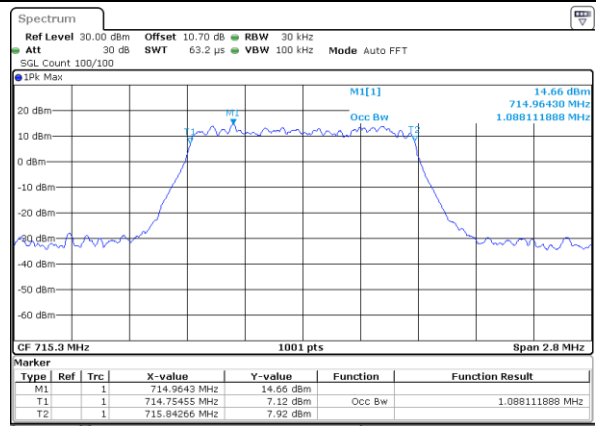
Date: 6 JAN 2018 00:57:40

Highest Channel / 1.4MHz / QPSK



Date: 6 JAN 2018 01:00:08

Highest Channel / 1.4MHz / 16QAM

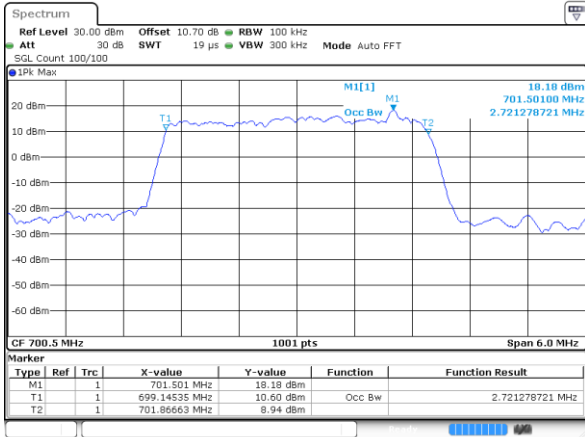


Date: 6 JAN 2018 01:00:18



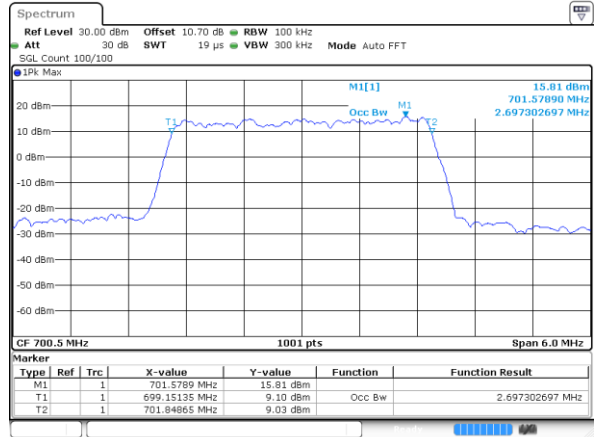
LTE Band 12

Lowest Channel / 3MHz / QPSK



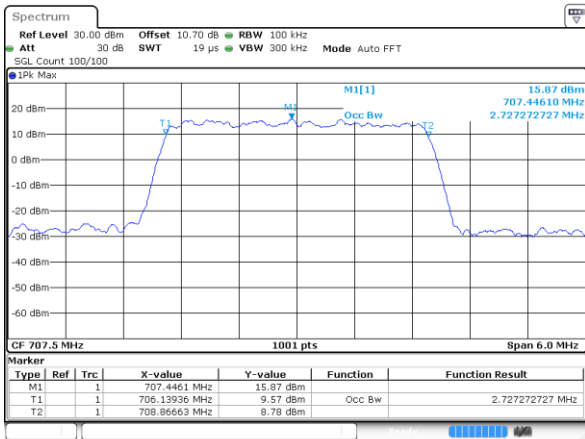
Date: 5 JAN 2018 23:29:42

Lowest Channel / 3MHz / 16QAM



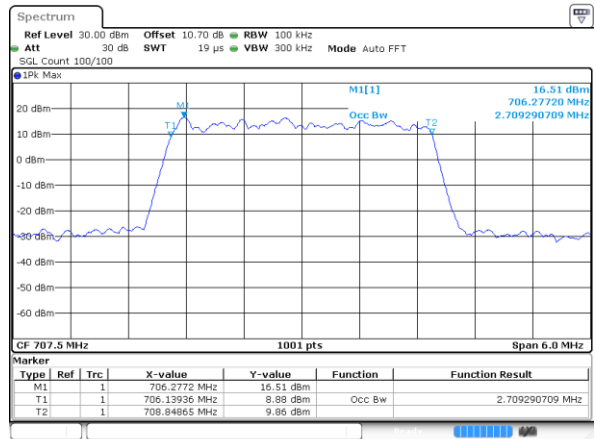
Date: 5 JAN 2018 23:29:52

Middle Channel / 3MHz / QPSK



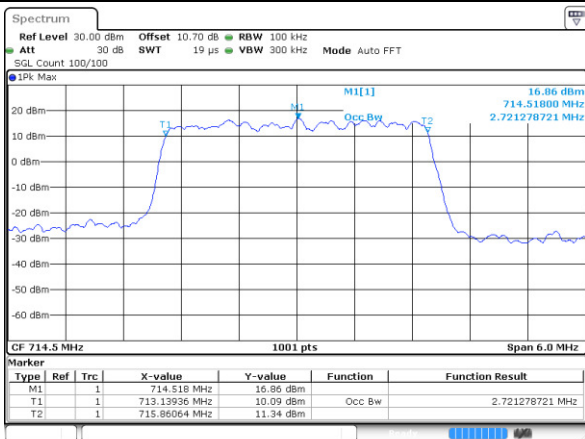
Date: 5 JAN 2018 23:36:55

Middle Channel / 3MHz / 16QAM



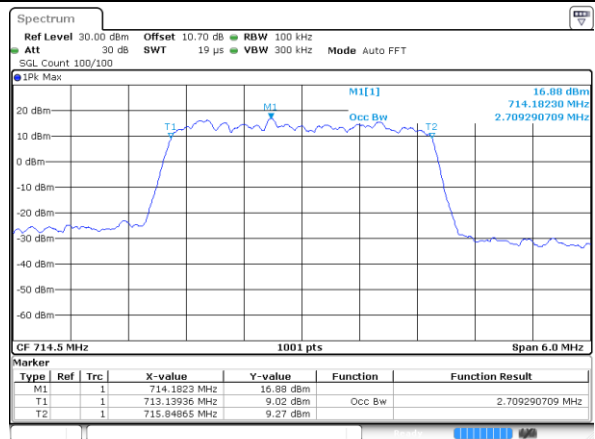
Date: 5 JAN 2018 23:36:45

Highest Channel / 3MHz / QPSK



Date: 5 JAN 2018 23:39:12

Highest Channel / 3MHz / 16QAM



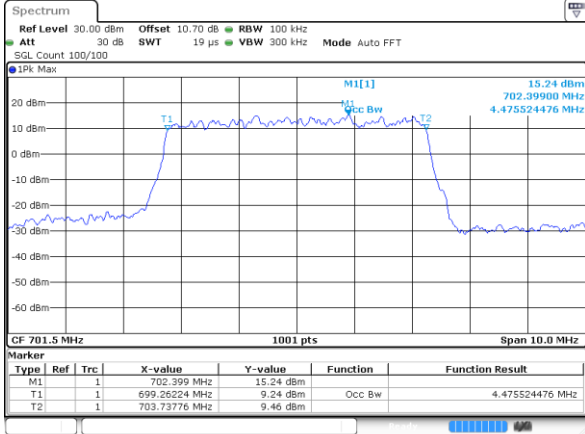
Date: 5 JAN 2018 23:39:22





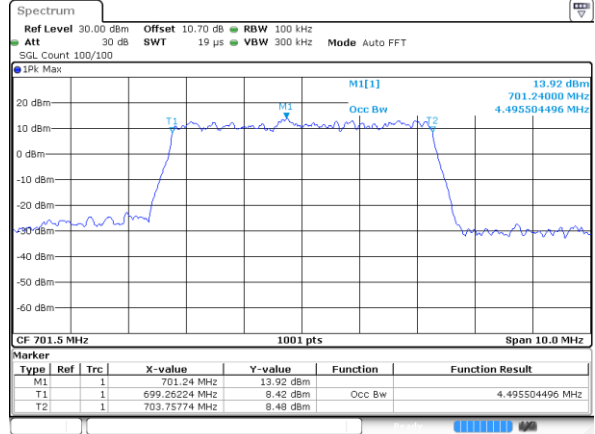
LTE Band 12

Lowest Channel / 5MHz / QPSK



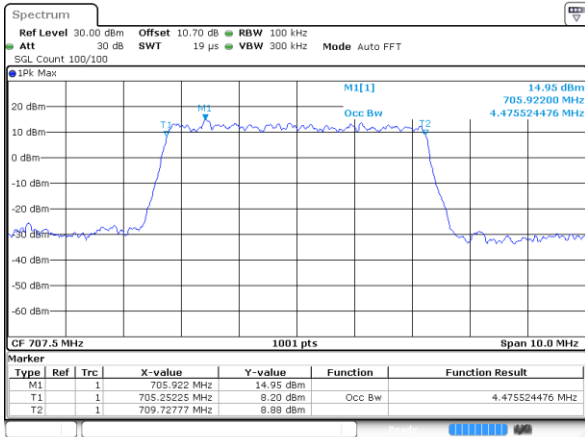
Date: 5 JAN 2018 23:46:15

Lowest Channel / 5MHz / 16QAM



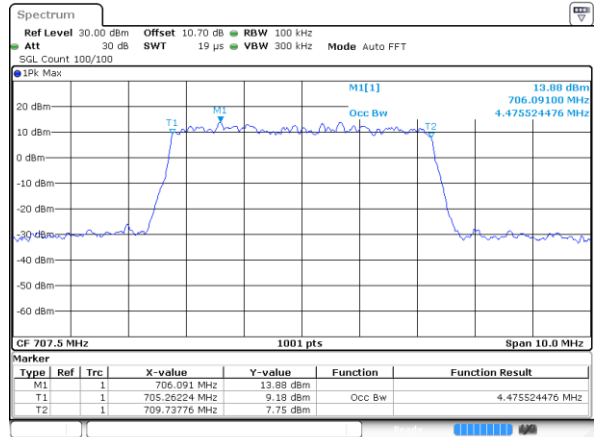
Date: 5 JAN 2018 23:46:25

Middle Channel / 5MHz / QPSK



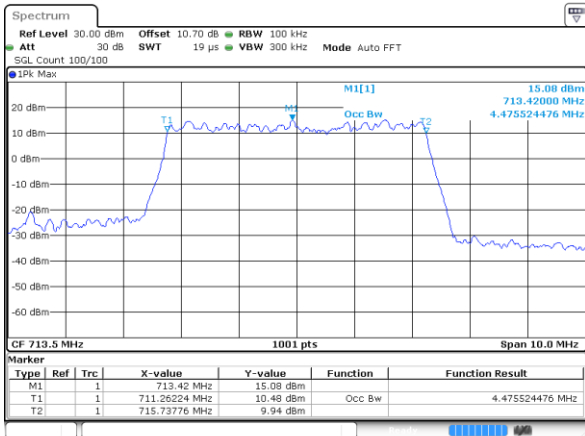
Date: 5 JAN 2018 23:53:27

Middle Channel / 5MHz / 16QAM



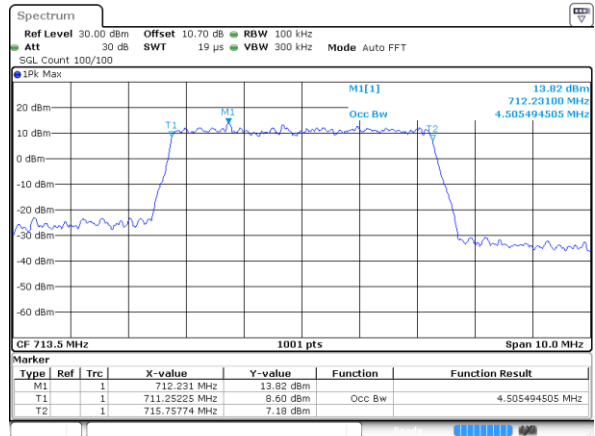
Date: 5 JAN 2018 23:53:17

Highest Channel / 5MHz / QPSK



Date: 5 JAN 2018 23:55:45

Highest Channel / 5MHz / 16QAM

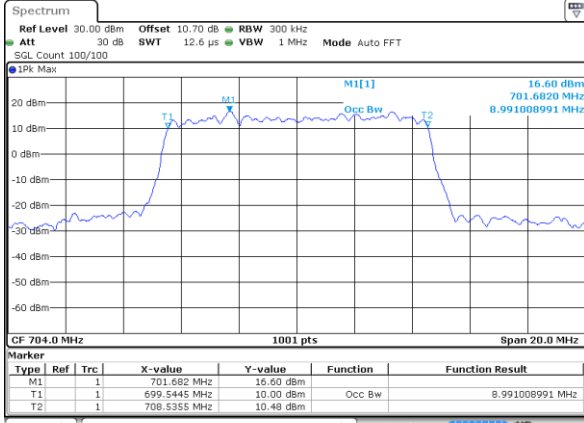


Date: 5 JAN 2018 23:55:55



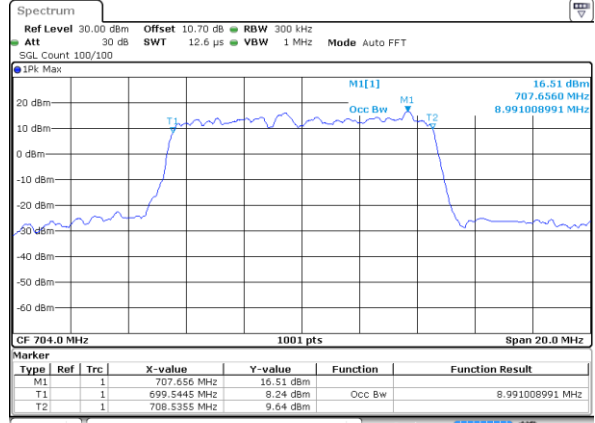
LTE Band 12

Lowest Channel / 10MHz / QPSK



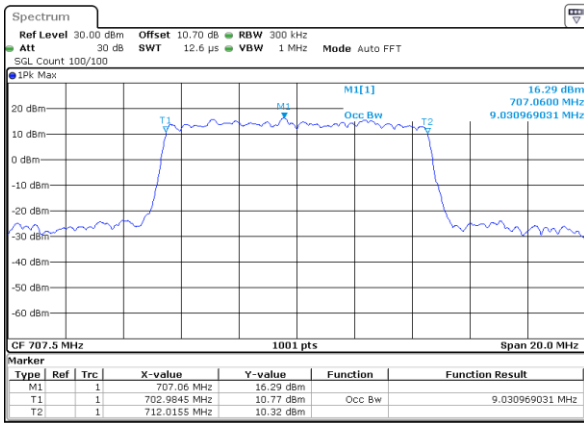
Date: 6 JAN 2018 00:02:47

Lowest Channel / 10MHz / 16QAM



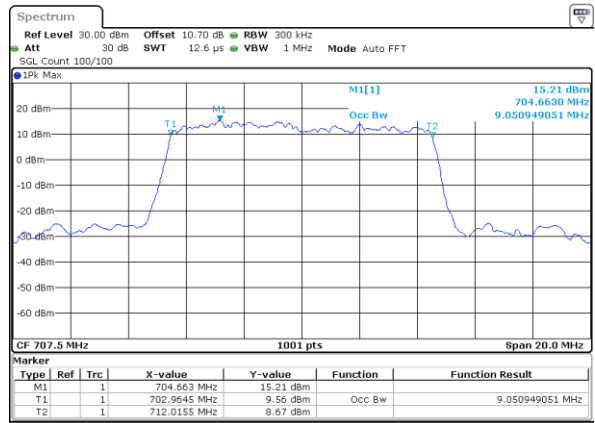
Date: 6 JAN 2018 00:02:58

Middle Channel / 10MHz / QPSK



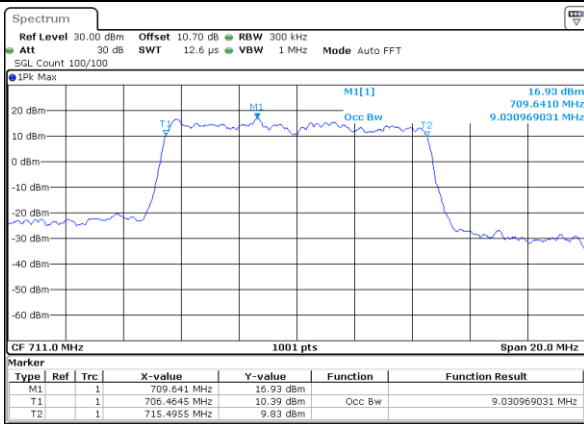
Date: 6 JAN 2018 00:10:00

Middle Channel / 10MHz / 16QAM



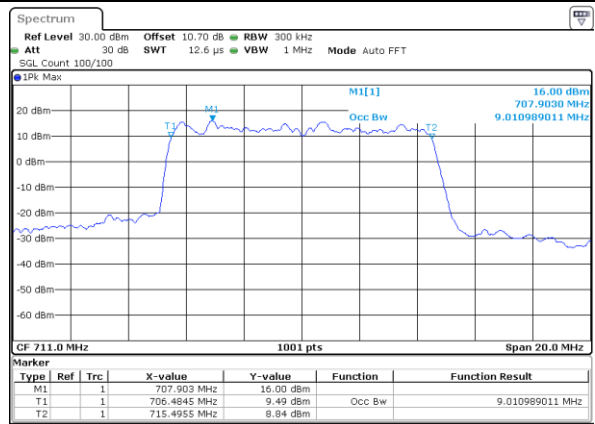
Date: 6 JAN 2018 00:09:50

Highest Channel / 10MHz / QPSK



Date: 6 JAN 2018 00:12:18

Highest Channel / 10MHz / 16QAM

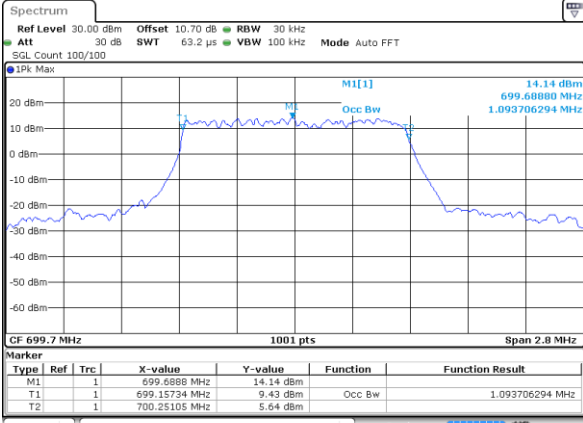


Date: 6 JAN 2018 00:12:28



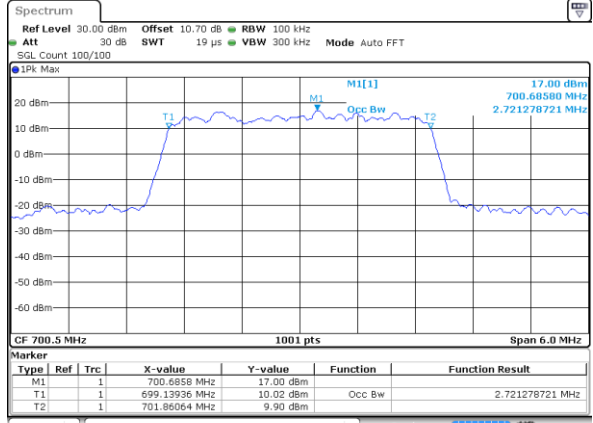
LTE Band 12

Lowest Channel / 1.4MHz / 64QAM



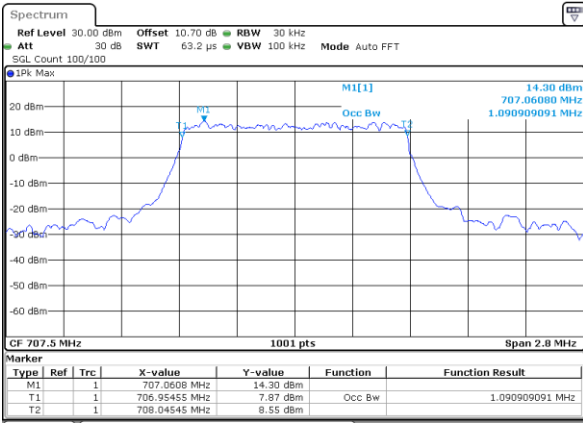
Date: 1 FEB 2018 19:41:46

Lowest Channel / 3MHz / 64QAM



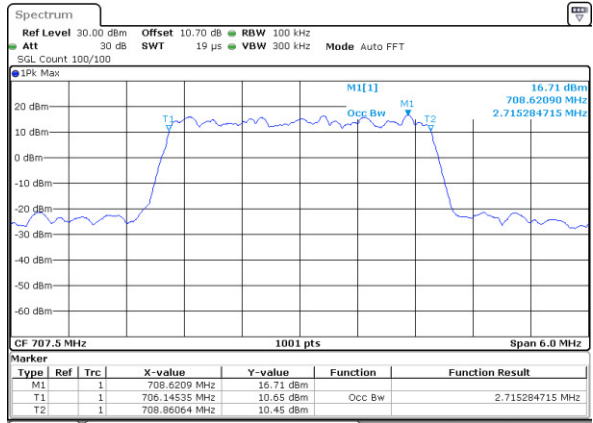
Date: 1 FEB 2018 19:16:54

Middle Channel / 1.4MHz / 64QAM



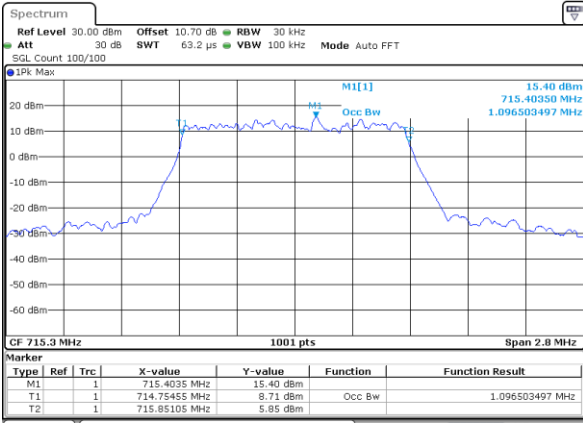
Date: 1 FEB 2018 19:45:16

Middle Channel / 3MHz / 64QAM



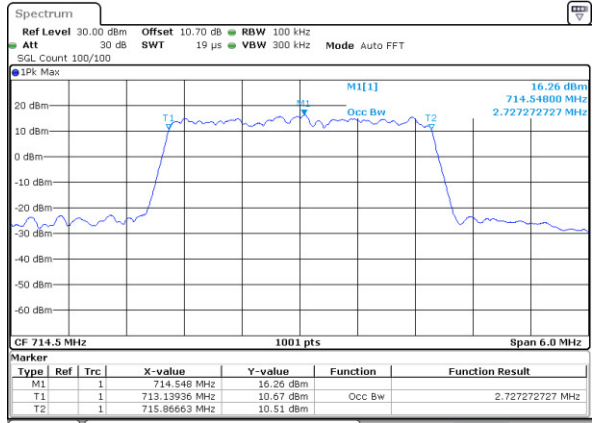
Date: 1 FEB 2018 19:20:26

Highest Channel / 1.4MHz / 64QAM



Date: 1 FEB 2018 19:46:32

Highest Channel / 3MHz / 64QAM

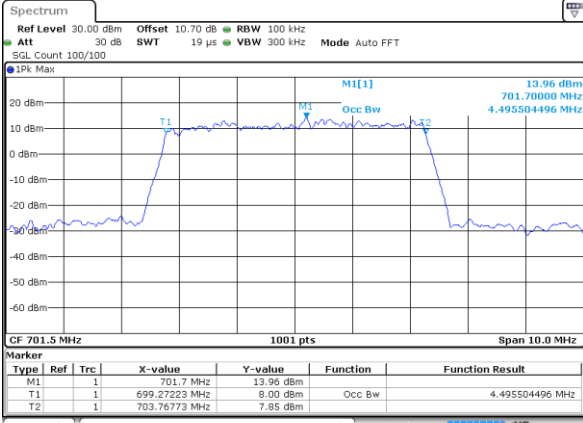


Date: 1 FEB 2018 19:21:40



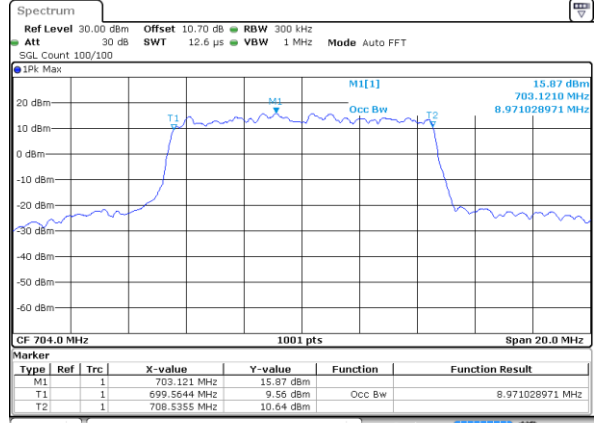
LTE Band 12

Lowest Channel / 5MHz / 64QAM



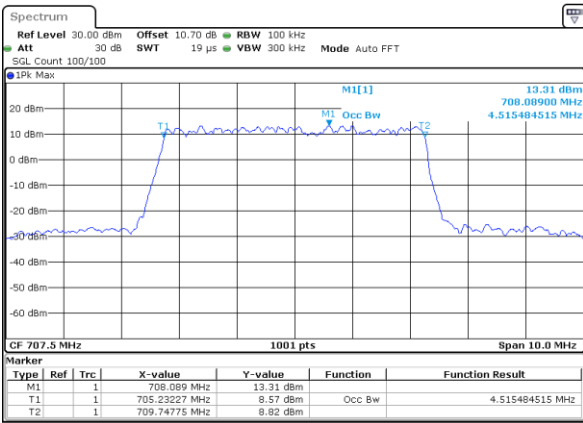
Date: 1 FEB 2018 19:25:12

Lowest Channel / 10MHz / 64QAM



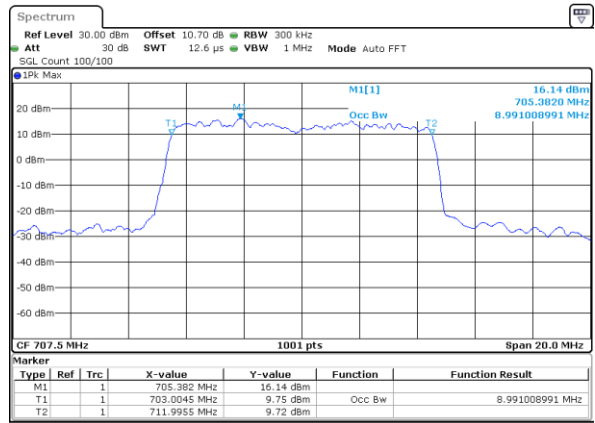
Date: 1 FEB 2018 19:33:29

Middle Channel / 5MHz / 64QAM



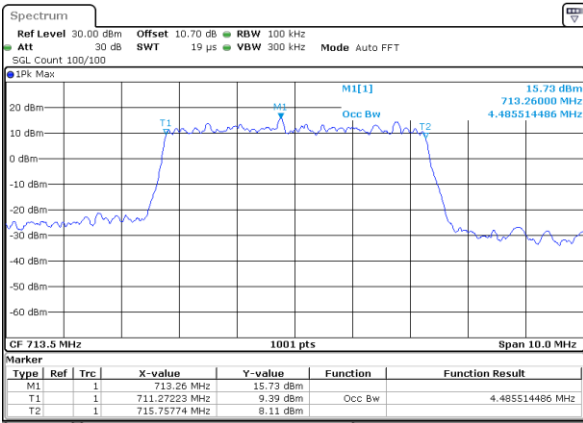
Date: 1 FEB 2018 19:28:43

Middle Channel / 10MHz / 64QAM



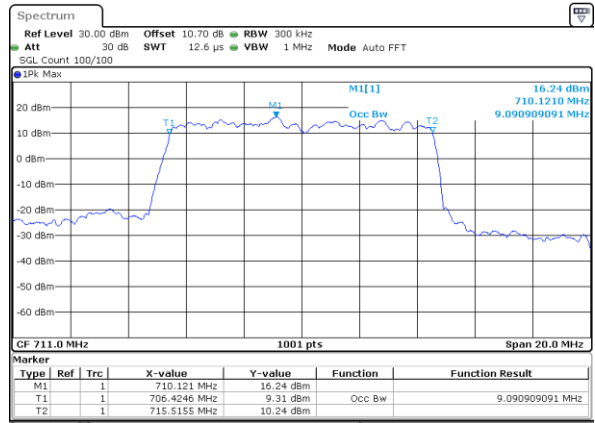
Date: 1 FEB 2018 19:37:01

Highest Channel / 5MHz / 64QAM



Date: 1 FEB 2018 19:29:57

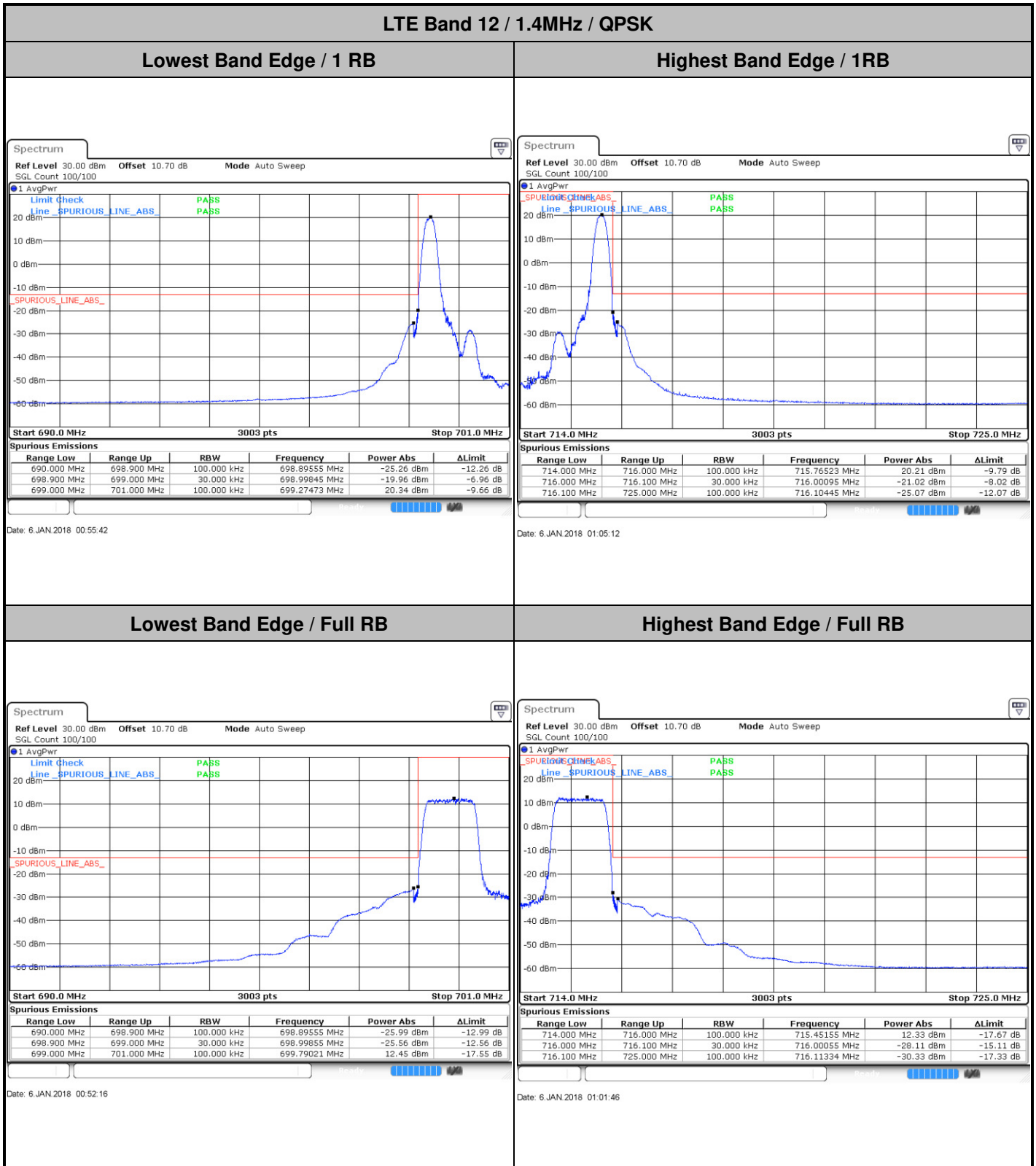
Highest Channel / 10MHz / 64QAM



Date: 1 FEB 2018 19:38:15



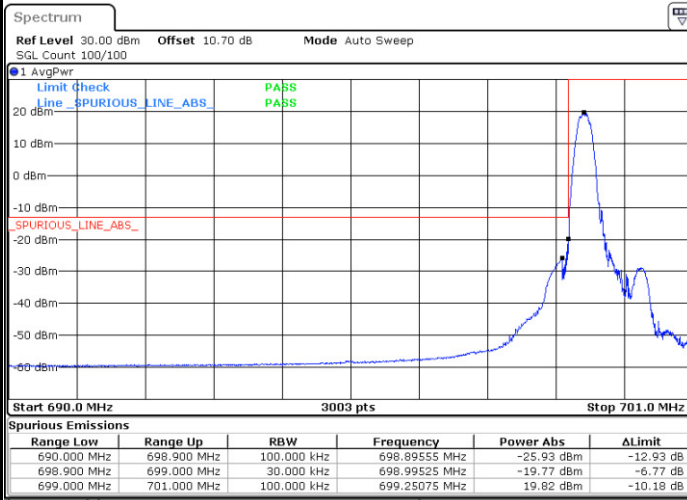
# Conducted Band Edge





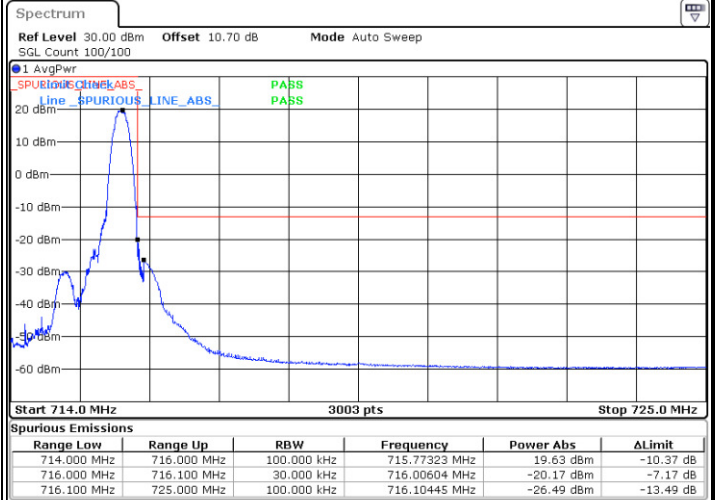
LTE Band 12 / 1.4MHz / 16QAM

Lowest Band Edge / 1 RB



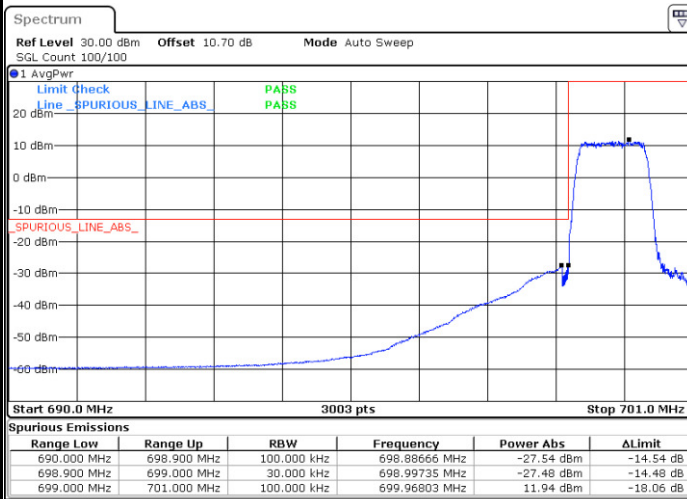
Date: 6 JAN 2018 00:54:33

Highest Band Edge / 1 RB



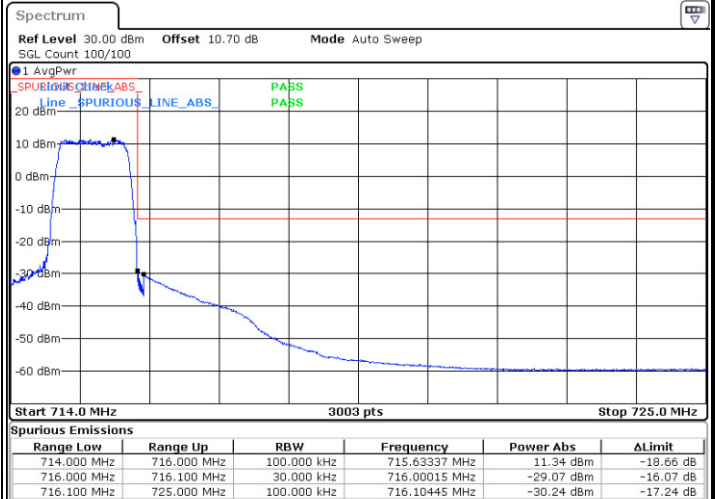
Date: 6 JAN 2018 01:04:03

Lowest Band Edge / Full RB



Date: 6 JAN 2018 00:53:25

Highest Band Edge / Full RB

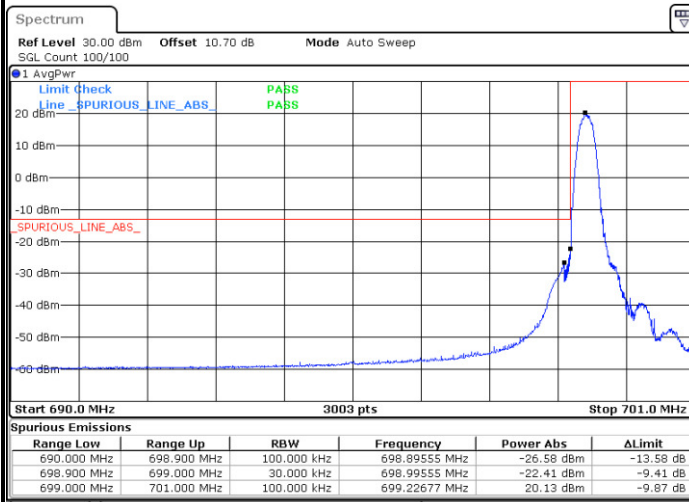


Date: 6 JAN 2018 01:02:55



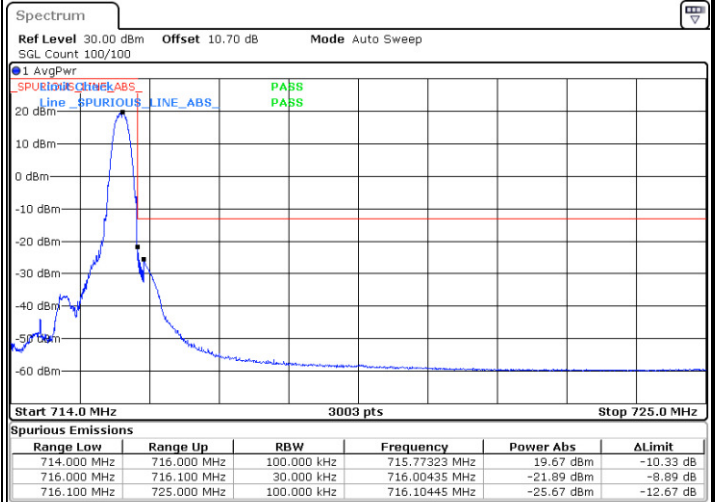
LTE Band 12 / 1.4MHz / 64QAM

Lowest Band Edge / 1 RB



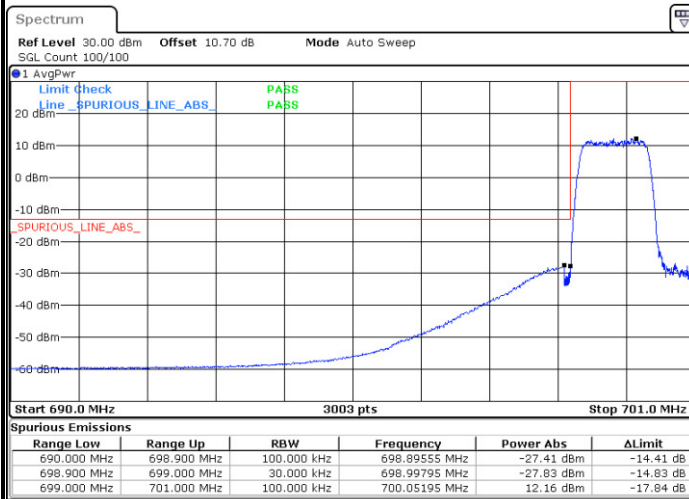
Date: 1.FEB.2018 19:44:14

Highest Band Edge / 1 RB



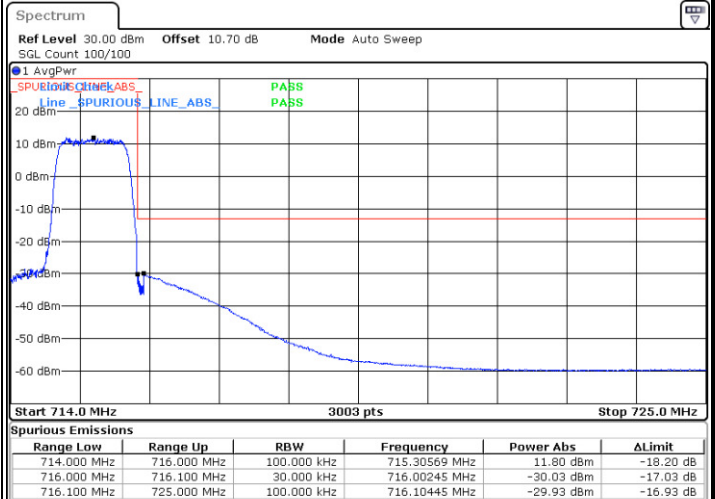
Date: 1.FEB.2018 19:48:59

Lowest Band Edge / Full RB



Date: 1.FEB.2018 19:43:05

Highest Band Edge / Full RB

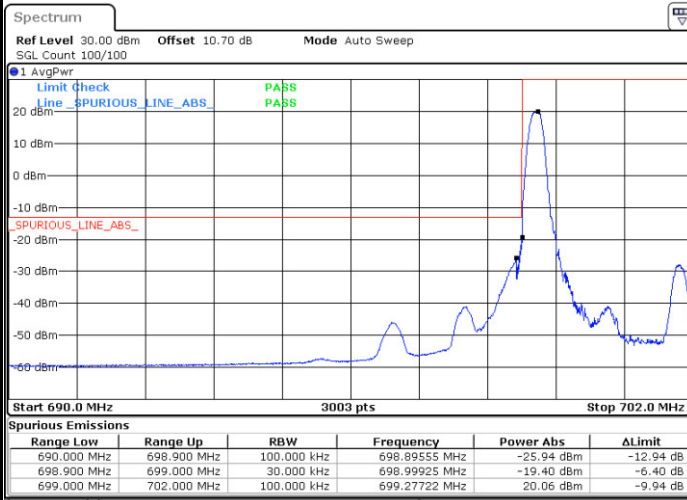


Date: 1.FEB.2018 19:47:51



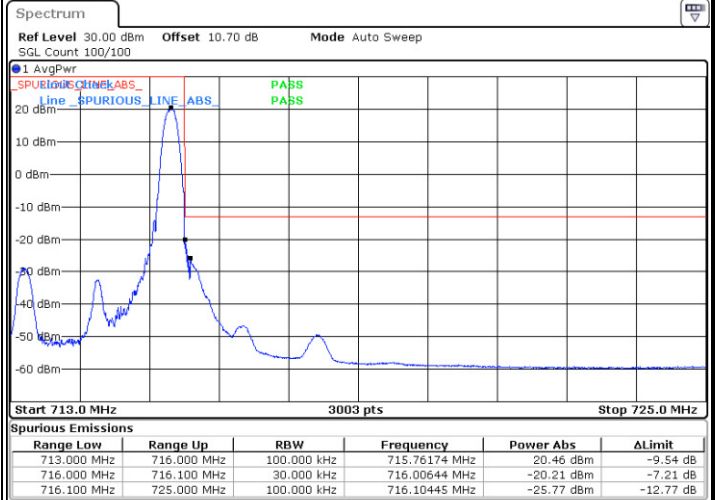
LTE Band 12 / 3MHz / QPSK

Lowest Band Edge / 1RB



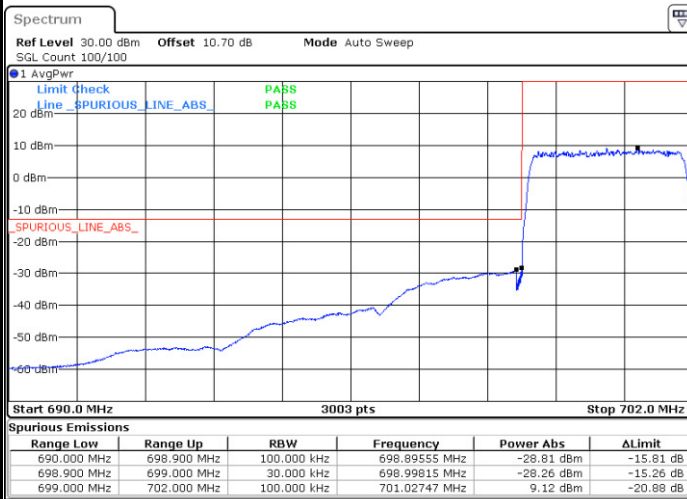
Date: 5 JAN 2018 23:34:46

Highest Band Edge / 1 RB



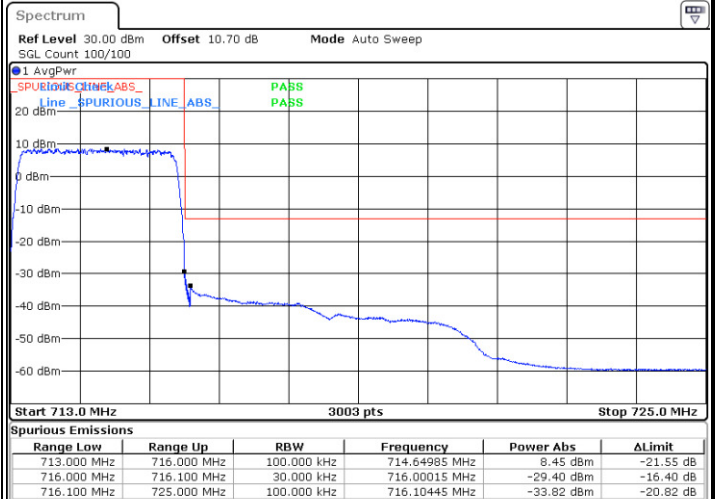
Date: 5 JAN 2018 23:44:17

Lowest Band Edge / Full RB



Date: 5 JAN 2018 23:31:20

Highest Band Edge / Full RB



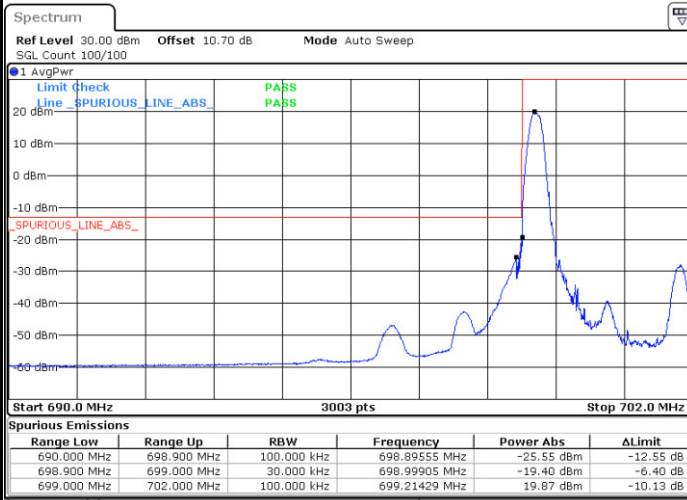
Date: 5 JAN 2018 23:40:51





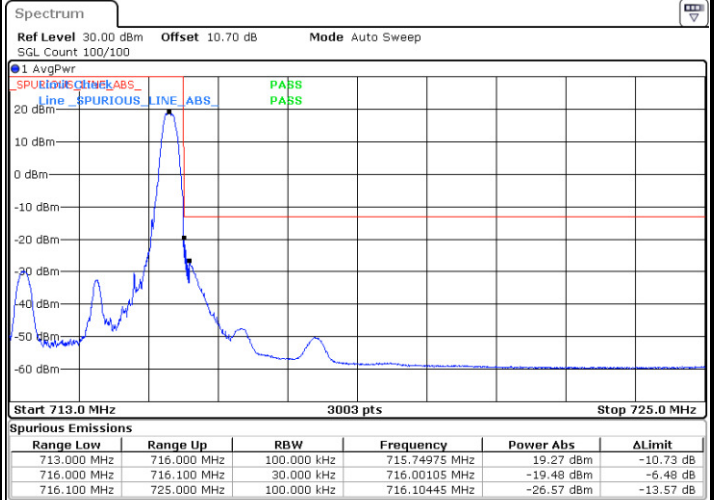
LTE Band 12 / 3MHz / 16QAM

Lowest Band Edge / 1 RB



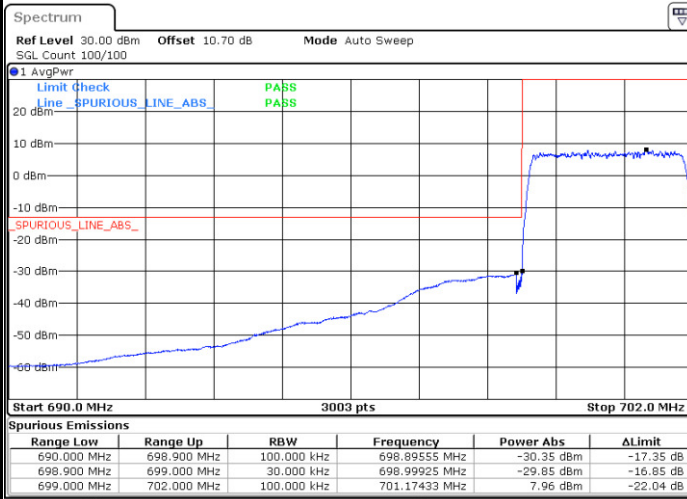
Date: 5 JAN 2018 23:33:38

Highest Band Edge / 1 RB



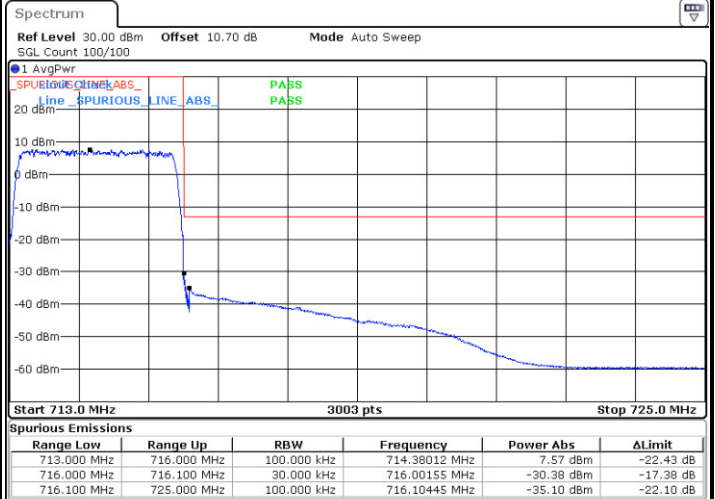
Date: 5 JAN 2018 23:43:08

Lowest Band Edge / Full RB



Date: 5 JAN 2018 23:32:29

Highest Band Edge / Full RB

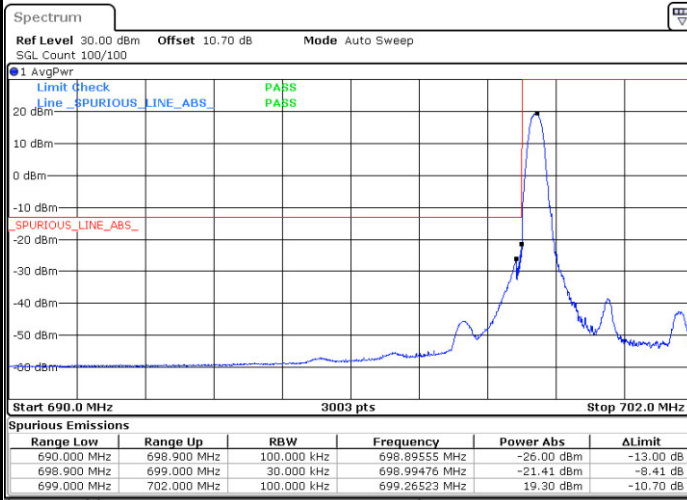


Date: 5 JAN 2018 23:41:59



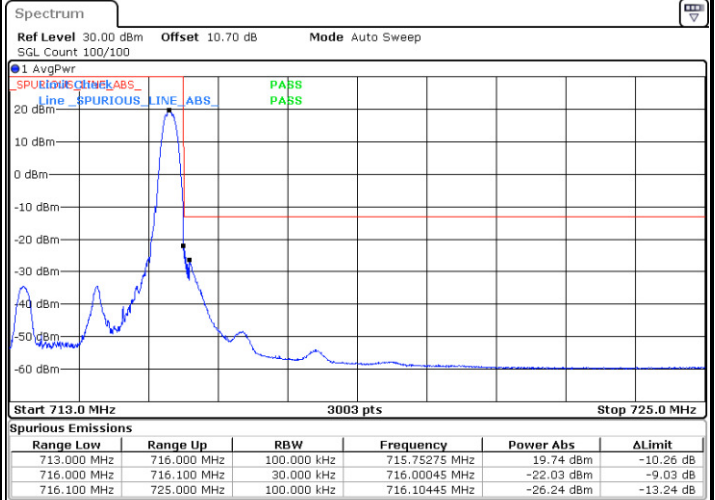
LTE Band 12 / 3MHz / 64QAM

Lowest Band Edge / 1 RB



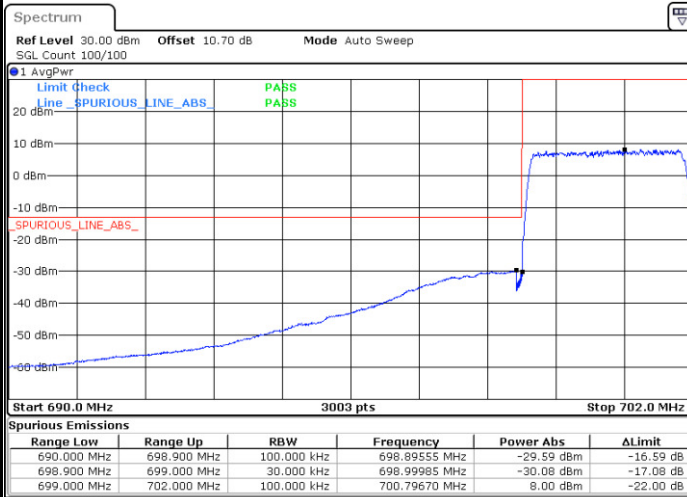
Date: 1.FEB.2018 19:19:21

Highest Band Edge / 1 RB



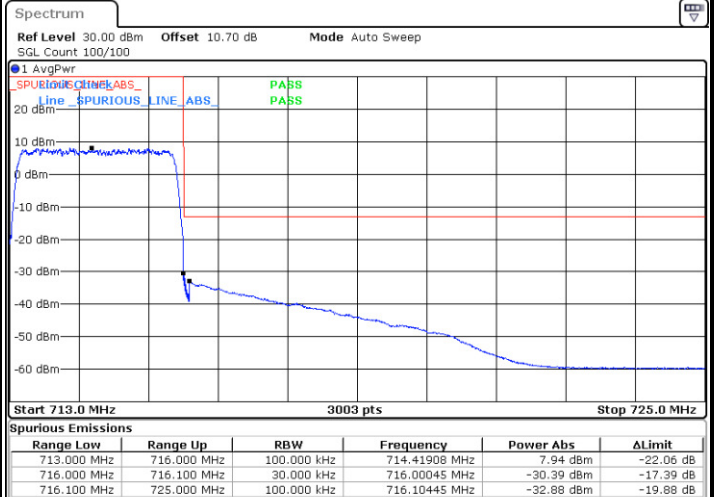
Date: 1.FEB.2018 19:24:07

Lowest Band Edge / Full RB



Date: 1.FEB.2018 19:18:13

Highest Band Edge / Full RB

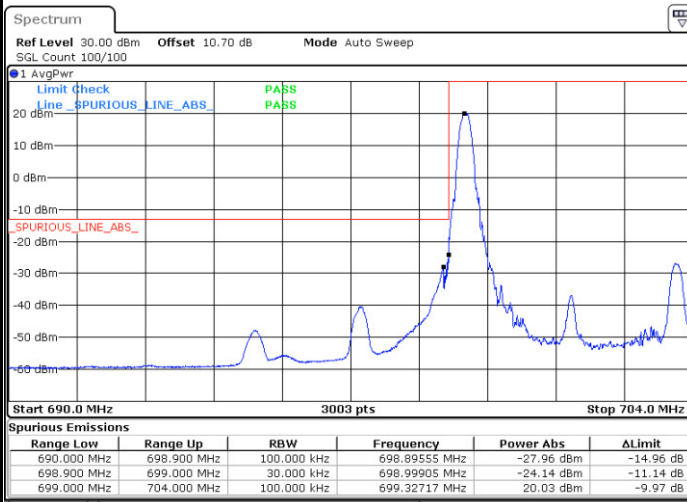


Date: 1.FEB.2018 19:22:58



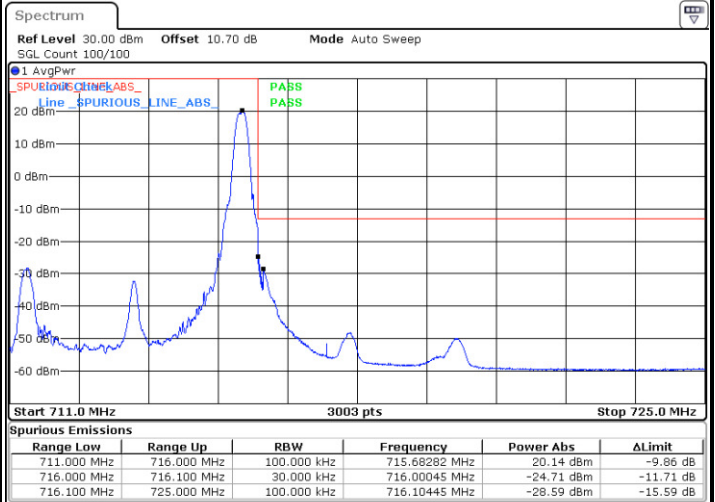
LTE Band 12 / 5MHz / QPSK

Lowest Band Edge / 1 RB



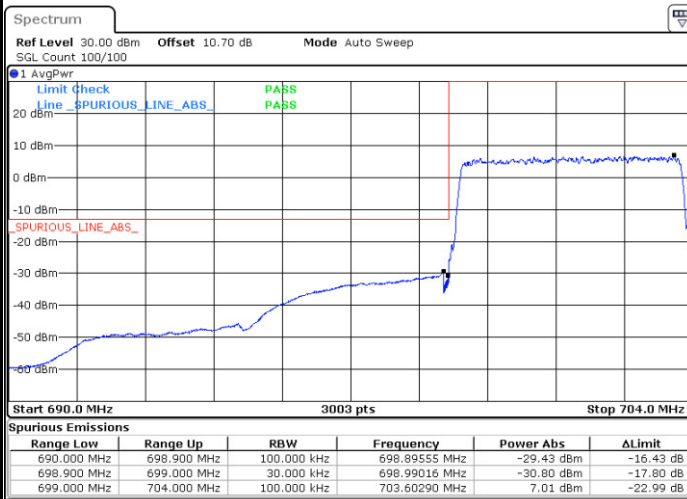
Date: 5 JAN 2018 23:51:19

Highest Band Edge / 1 RB



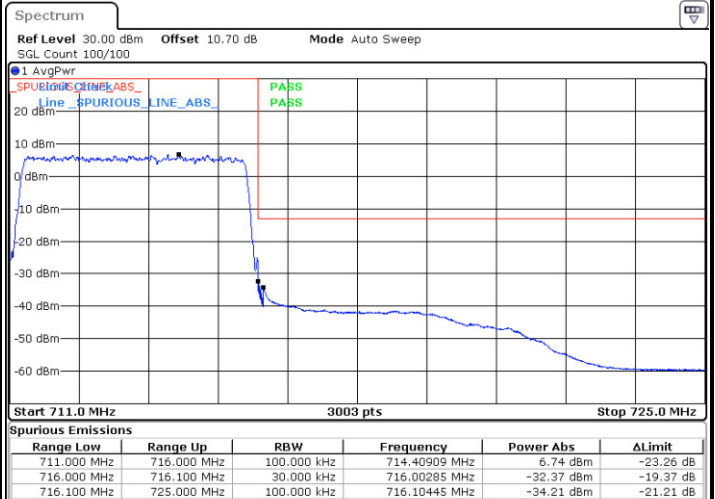
Date: 5 JAN 2018 23:59:41

Lowest Band Edge / Full RB



Date: 5 JAN 2018 23:47:53

Highest Band Edge / Full RB

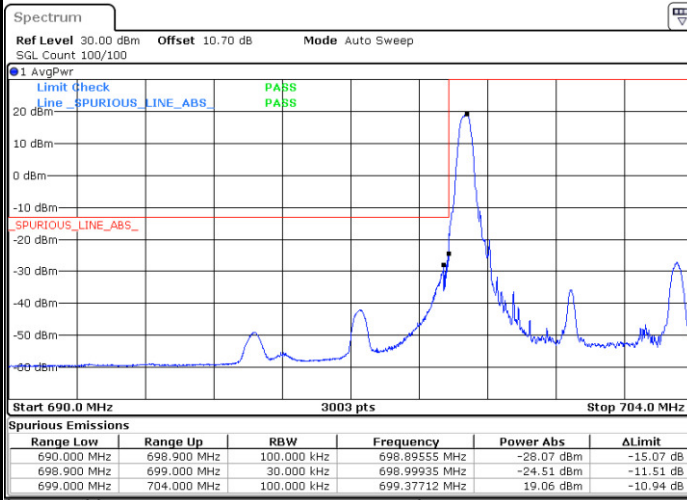


Date: 5 JAN 2018 23:57:23



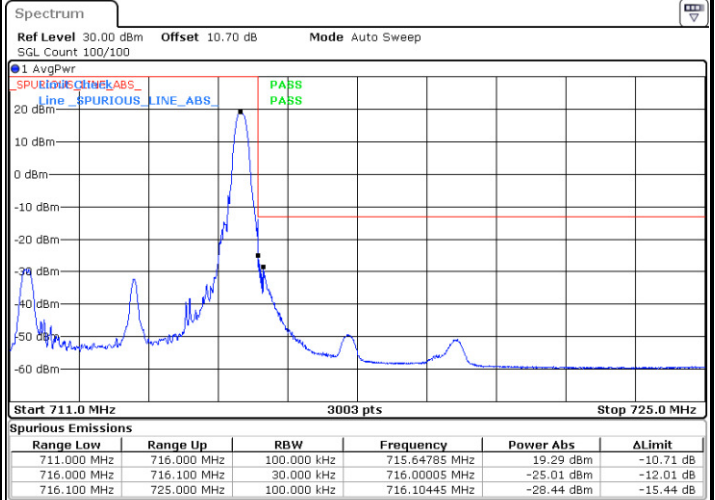
LTE Band 12 / 5MHz / 16QAM

Lowest Band Edge / 1RB



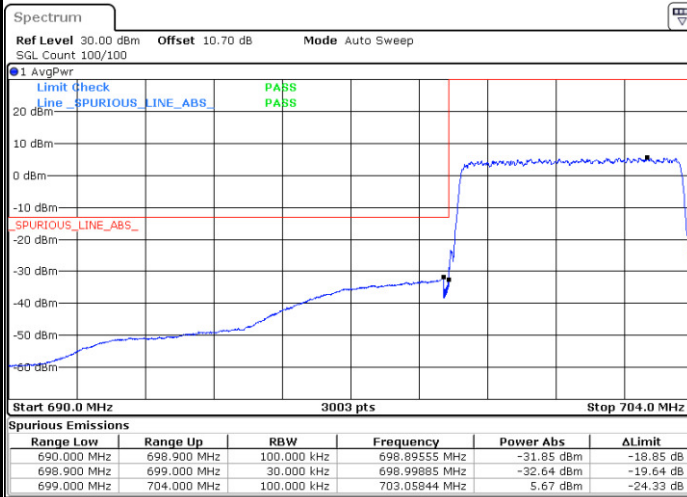
Date: 5 JAN 2018 23:50:11

Highest Band Edge / 1 RB



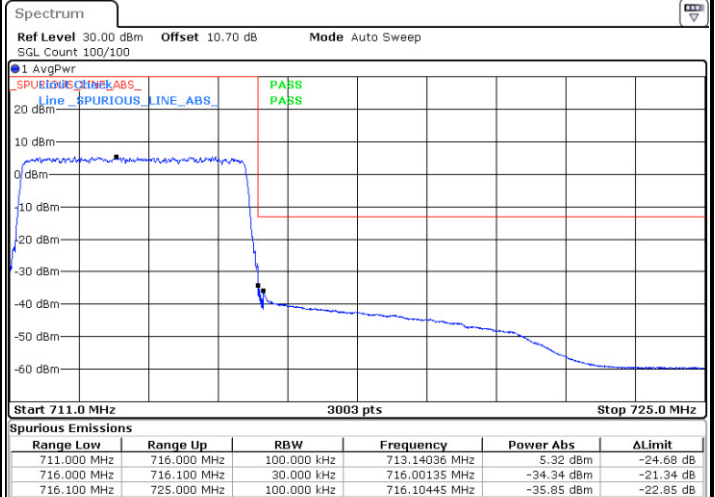
Date: 6 JAN 2018 00:00:49

Lowest Band Edge / Full RB



Date: 5 JAN 2018 23:49:02

Highest Band Edge / Full RB

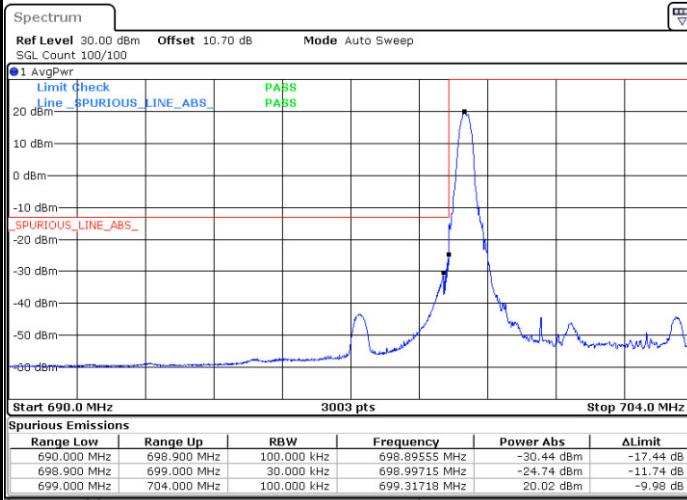


Date: 5 JAN 2018 23:58:32



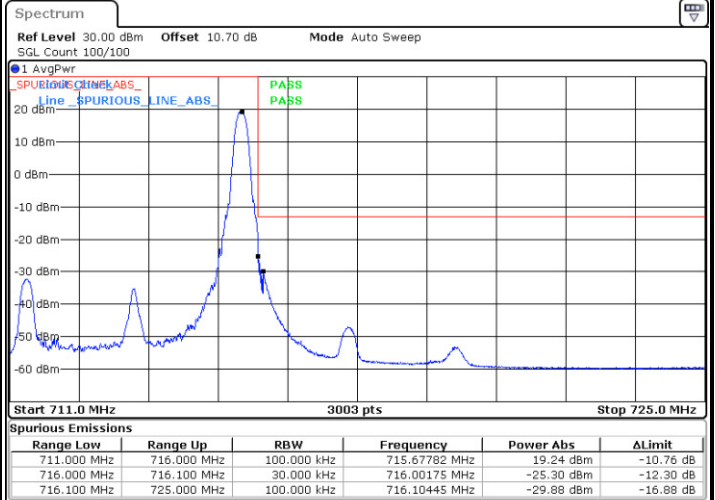
LTE Band 12 / 5MHz / 64QAM

Lowest Band Edge / 1RB



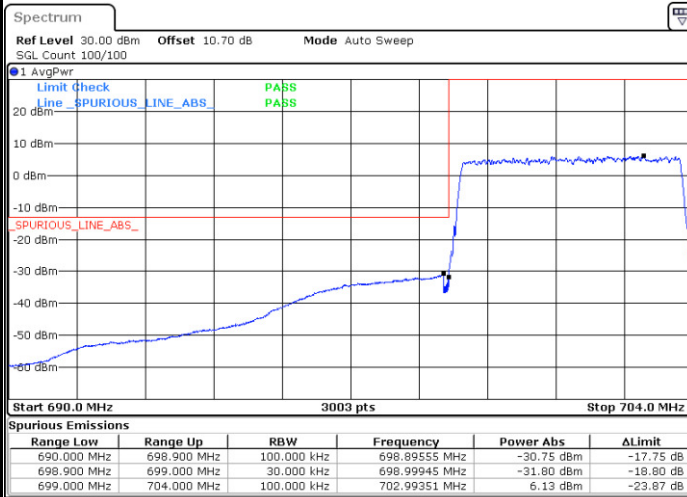
Date: 1.FEB.2018 19:27:39

Highest Band Edge / 1 RB



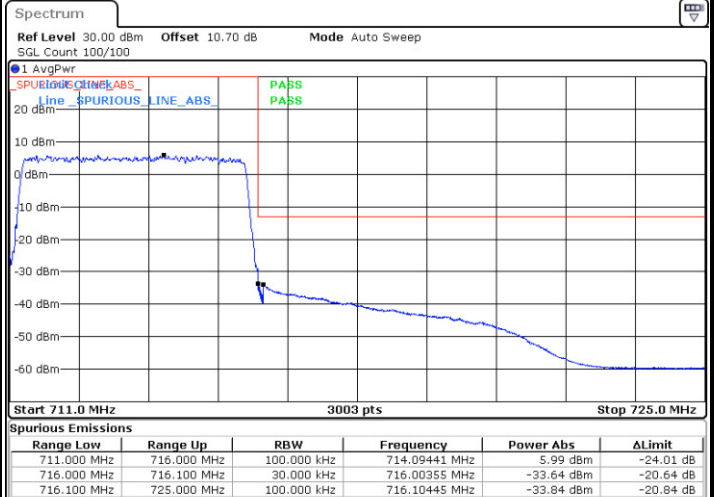
Date: 1.FEB.2018 19:32:24

Lowest Band Edge / Full RB



Date: 1.FEB.2018 19:26:30

Highest Band Edge / Full RB

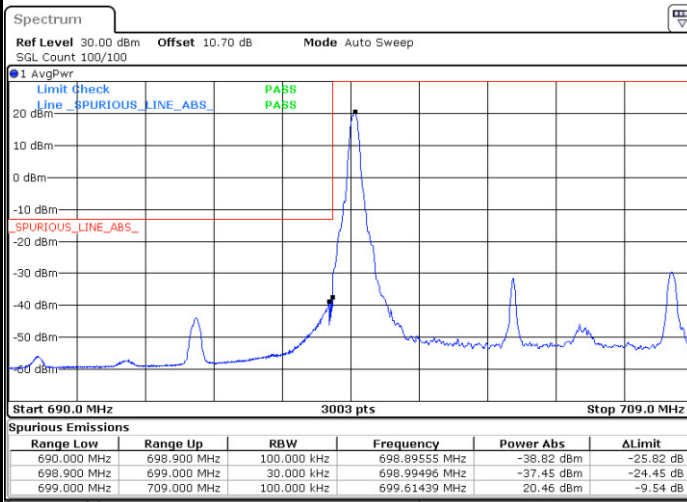


Date: 1.FEB.2018 19:31:16



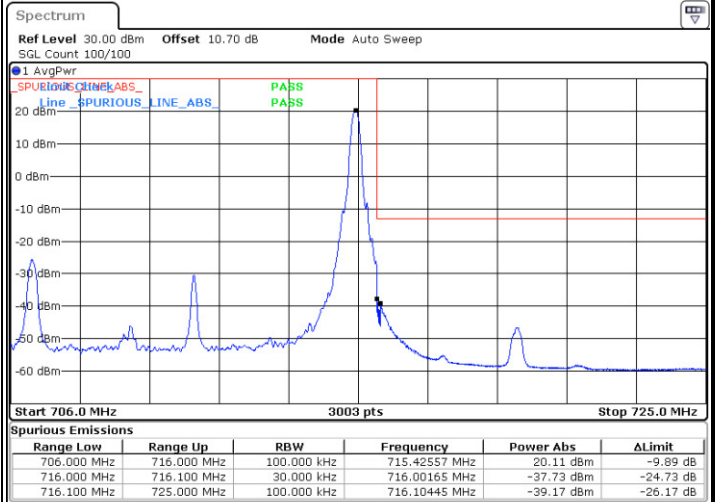
LTE Band 12 / 10MHz / QPSK

Lowest Band Edge / 1 RB



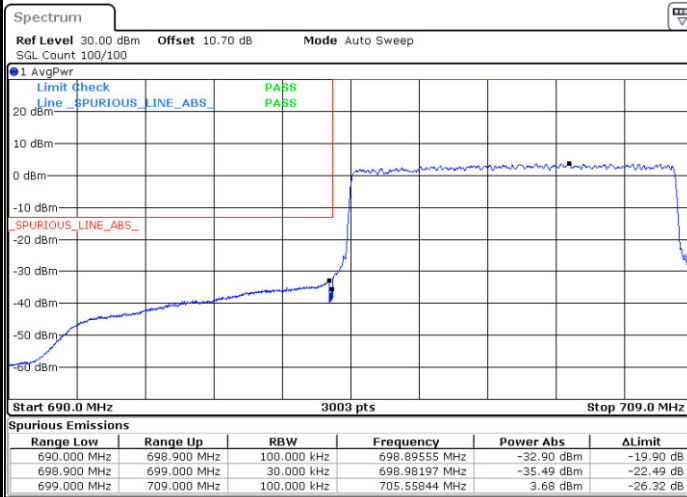
Date: 6 JAN 2018 00:07:52

Highest Band Edge / 1 RB



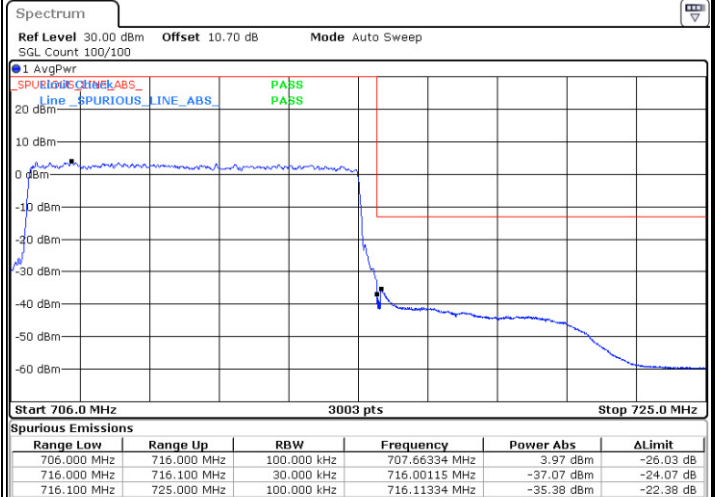
Date: 6 JAN 2018 00:17:23

Lowest Band Edge / Full RB



Date: 6 JAN 2018 00:04:26

Highest Band Edge / Full RB

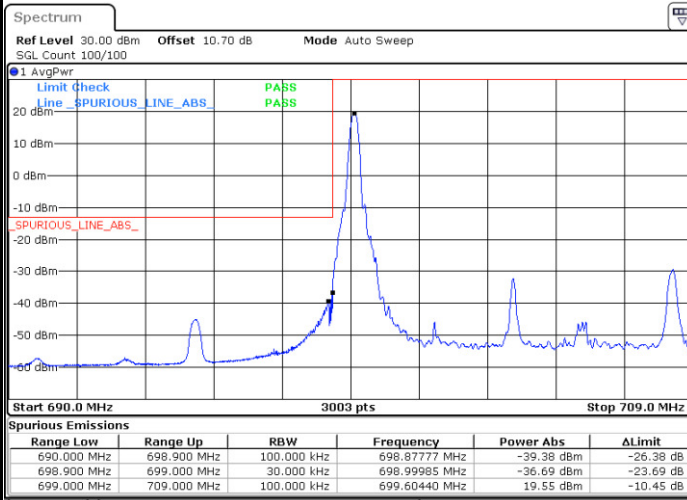


Date: 6 JAN 2018 00:13:56



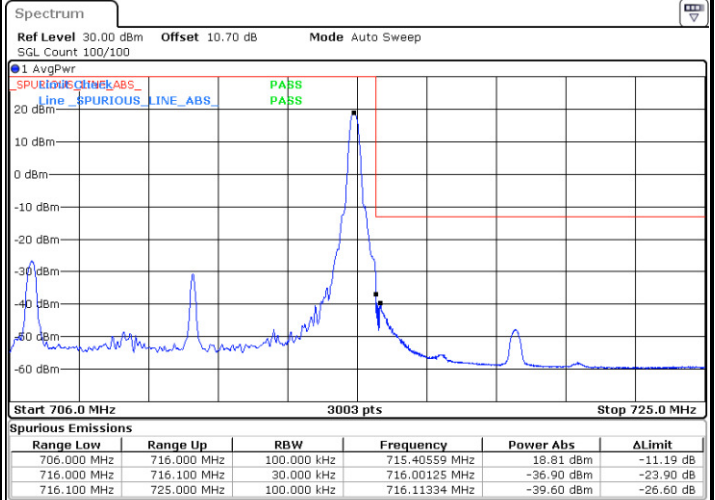
LTE Band 12 / 10MHz / 16QAM

Lowest Band Edge / 1 RB



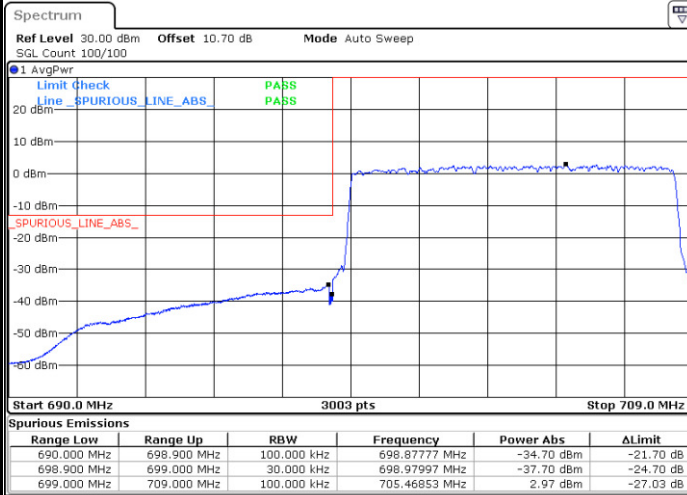
Date: 6 JAN 2018 00:06:43

Highest Band Edge / 1 RB



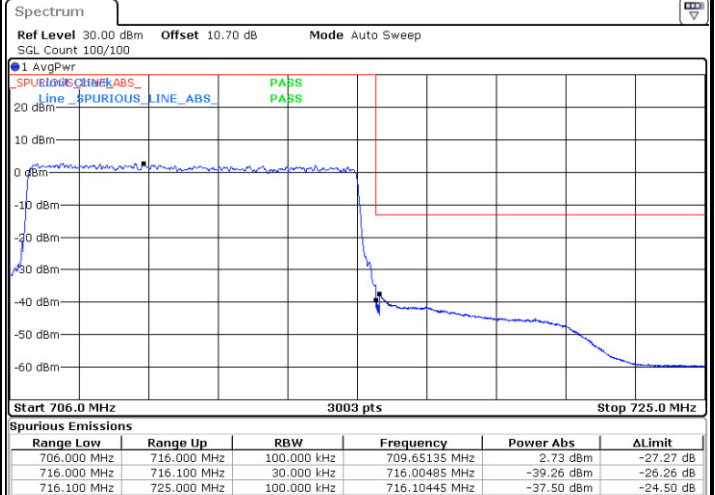
Date: 6 JAN 2018 00:16:14

Lowest Band Edge / Full RB



Date: 6 JAN 2018 00:05:35

Highest Band Edge / Full RB

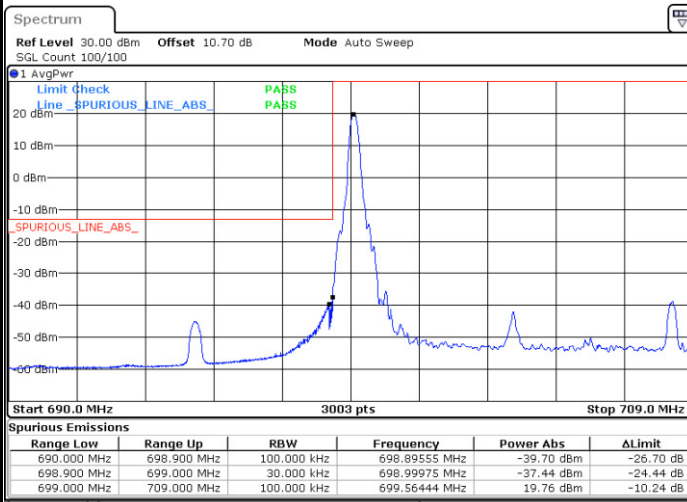


Date: 6 JAN 2018 00:15:05



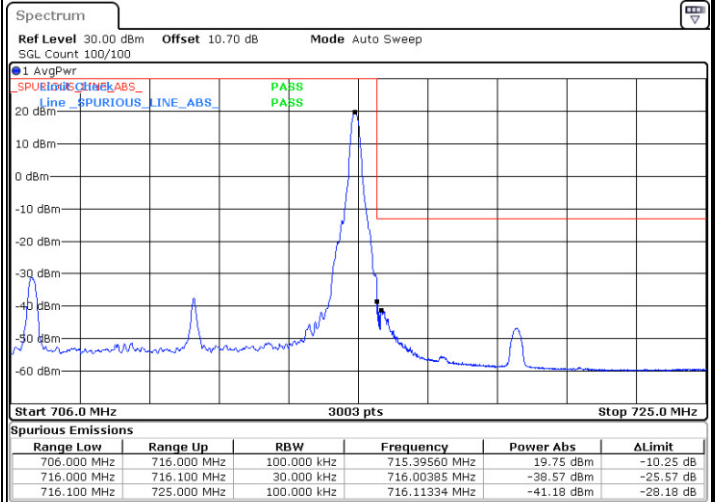
LTE Band 12 / 10MHz / 64QAM

Lowest Band Edge / 1 RB



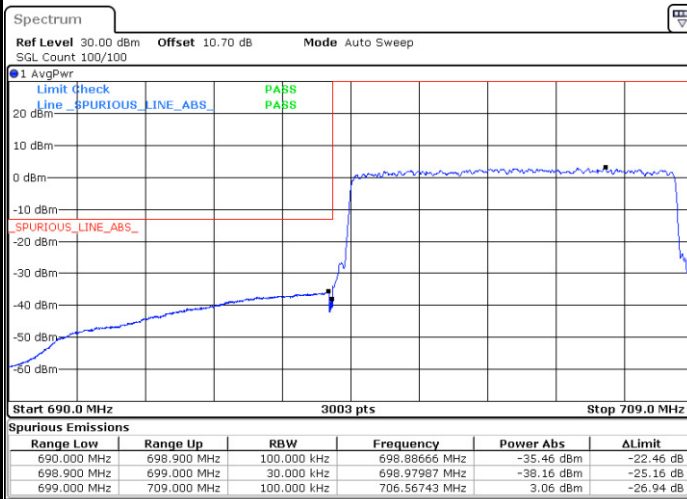
Date: 1.FEB.2018 19:35:56

Highest Band Edge / 1 RB



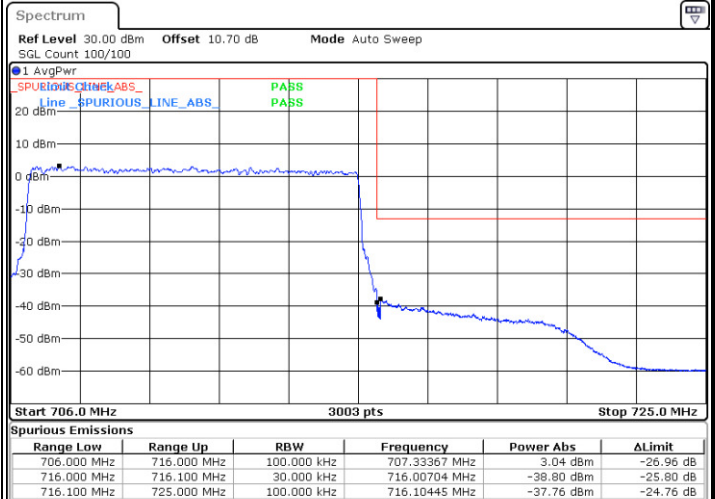
Date: 1.FEB.2018 19:40:42

Lowest Band Edge / Full RB



Date: 1.FEB.2018 19:34:47

Highest Band Edge / Full RB

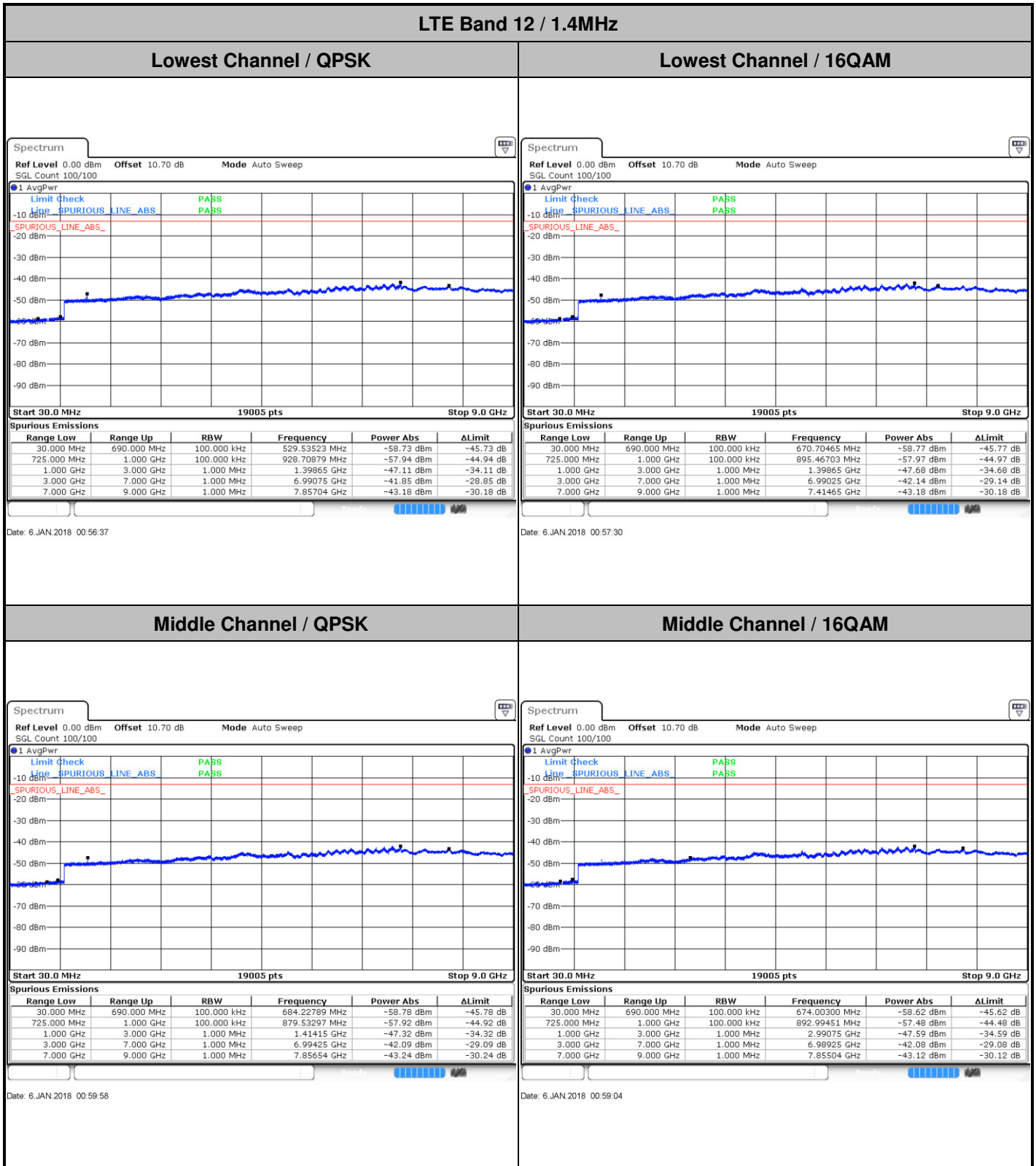


Date: 1.FEB.2018 19:39:33





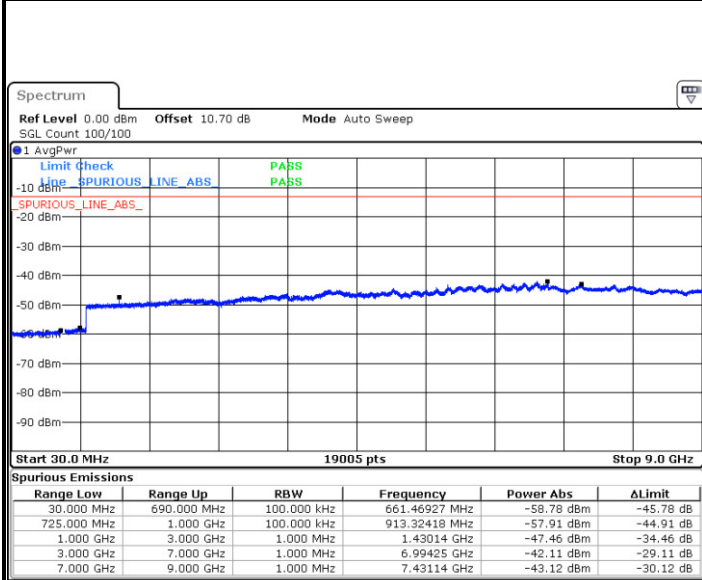
# Conducted Spurious Emission





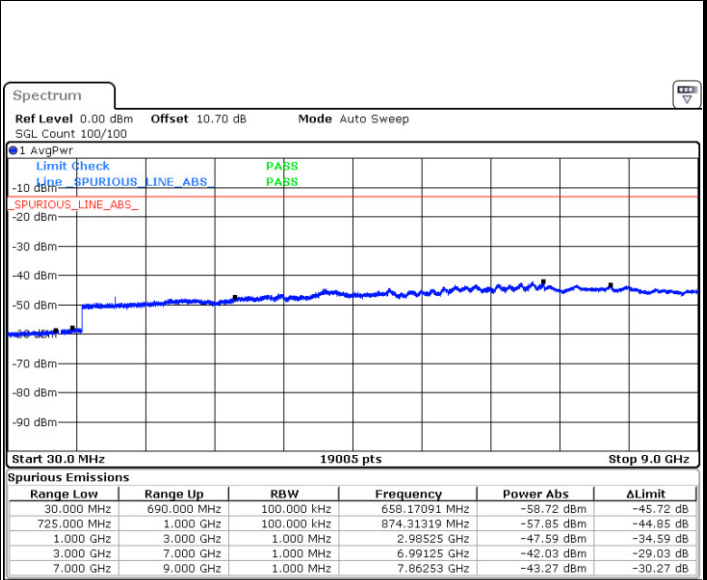
LTE Band 12 / 1.4MHz

Highest Channel / QPSK



Date: 6 JAN 2018 01:06:07

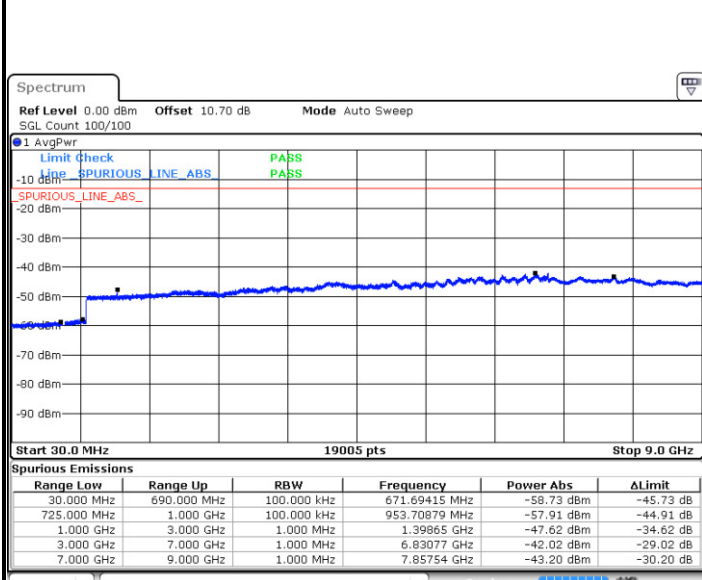
Highest Channel / 16QAM



Date: 6 JAN 2018 01:07:00

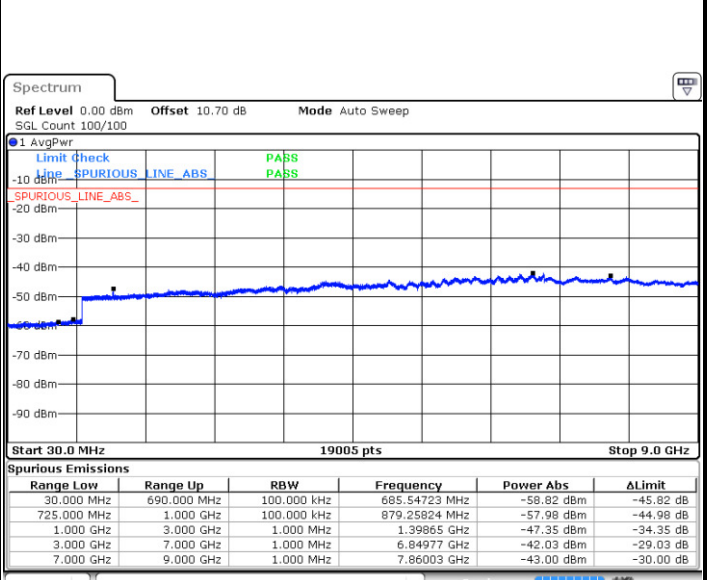
LTE Band 12 / 3MHz

Lowest Channel / QPSK



Date: 5 JAN 2018 23:35:41

Lowest Channel / 16QAM



Date: 5 JAN 2018 23:36:35