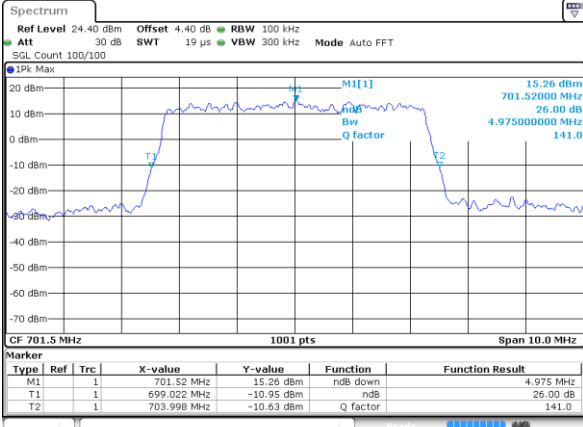




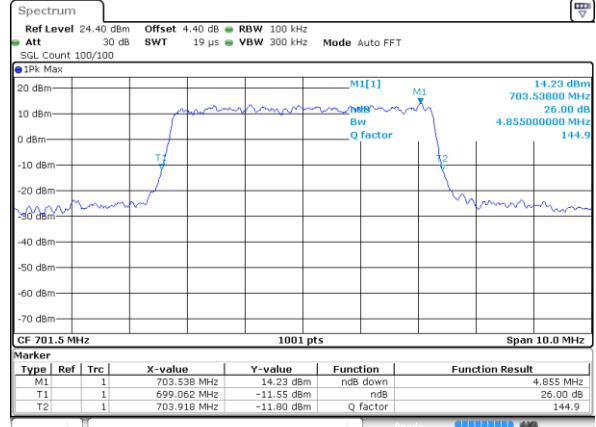
LTE Band 12

Lowest Channel / 5MHz / QPSK



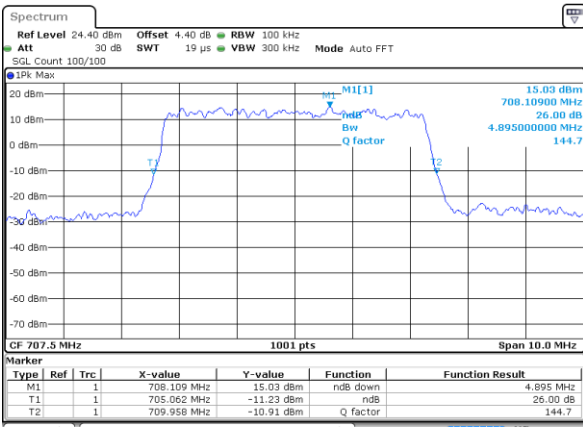
Date: 29 SEP 2018 14:09:17

Lowest Channel / 5MHz / 16QAM



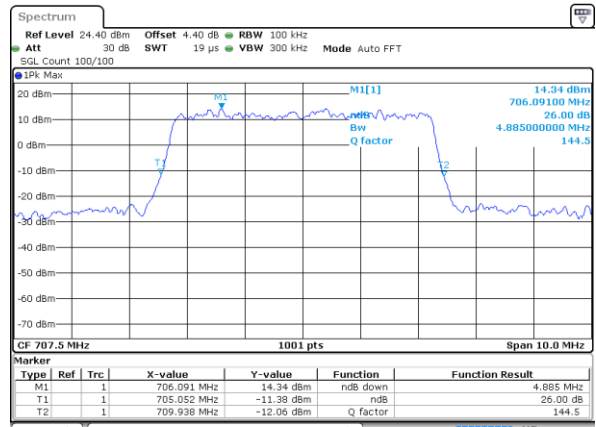
Date: 29 SEP 2018 14:09:07

Middle Channel / 5MHz / QPSK



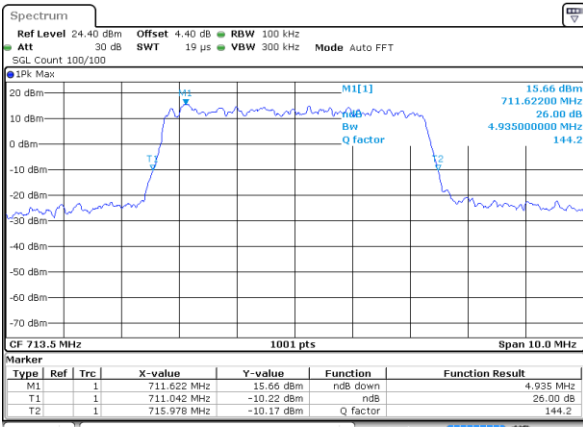
Date: 29 SEP 2018 14:08:47

Middle Channel / 5MHz / 16QAM



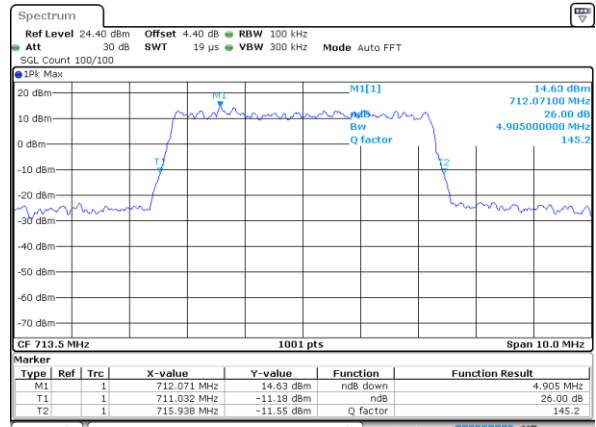
Date: 29 SEP 2018 14:08:57

Highest Channel / 5MHz / QPSK



Date: 29 SEP 2018 14:08:37

Highest Channel / 5MHz / 16QAM

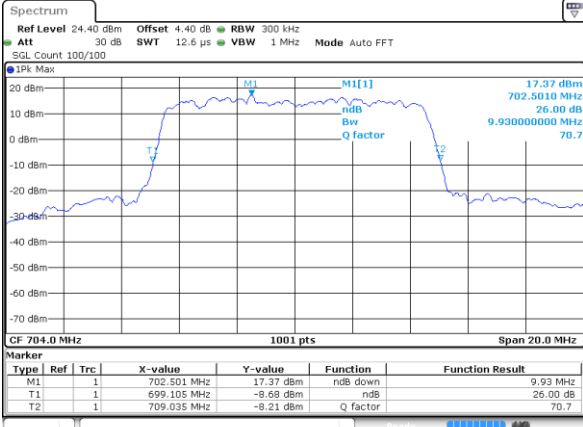


Date: 29 SEP 2018 14:08:27



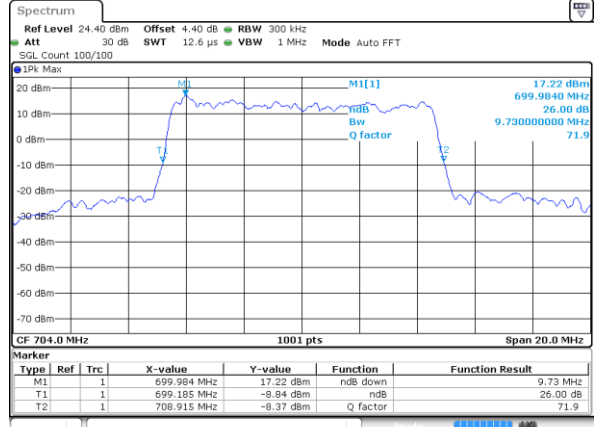
LTE Band 12

Lowest Channel / 10MHz / QPSK



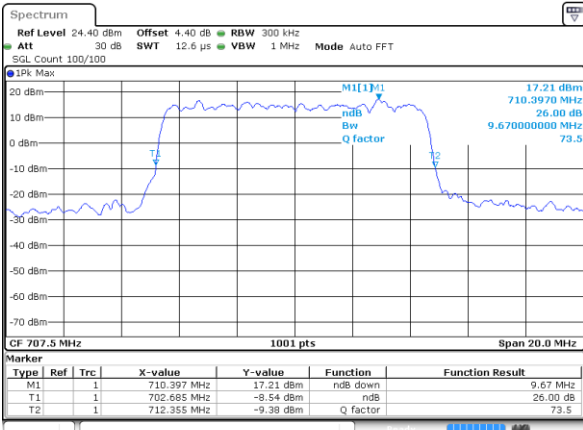
Date: 29 SEP 2018 14:25:39

Lowest Channel / 10MHz / 16QAM



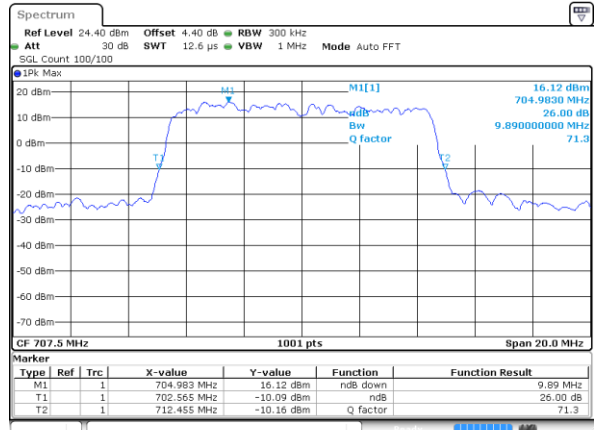
Date: 29 SEP 2018 14:25:30

Middle Channel / 10MHz / QPSK



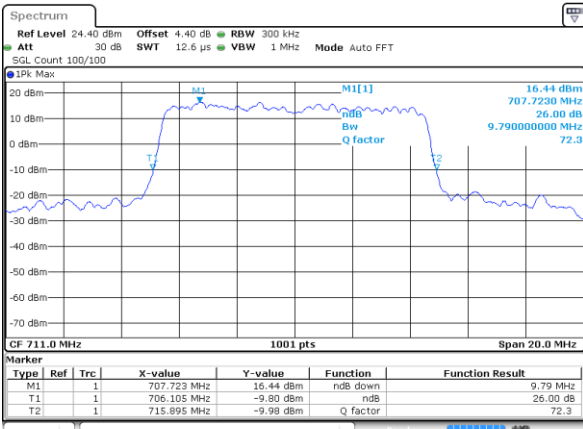
Date: 29 SEP 2018 14:25:10

Middle Channel / 10MHz / 16QAM



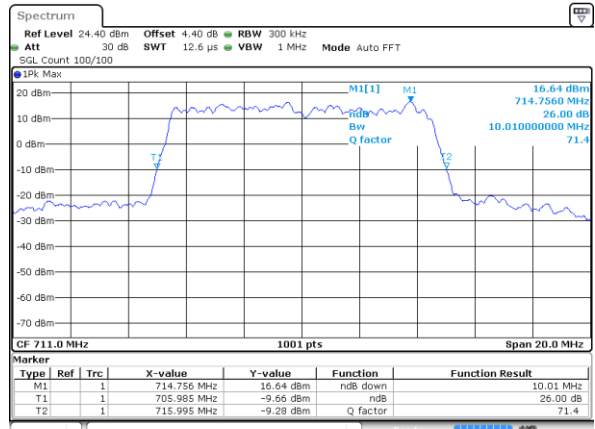
Date: 29 SEP 2018 14:25:20

Highest Channel / 10MHz / QPSK



Date: 29 SEP 2018 14:25:00

Highest Channel / 10MHz / 16QAM

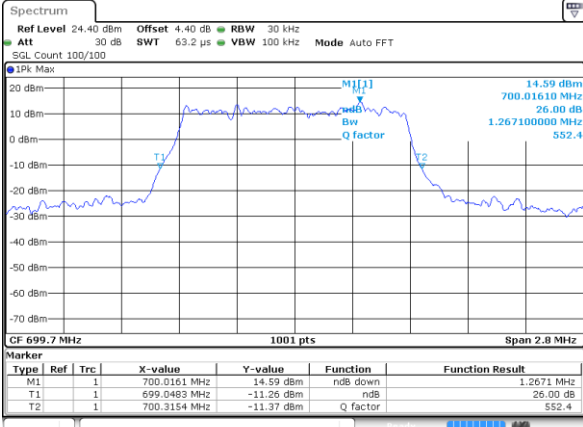


Date: 29 SEP 2018 14:24:50



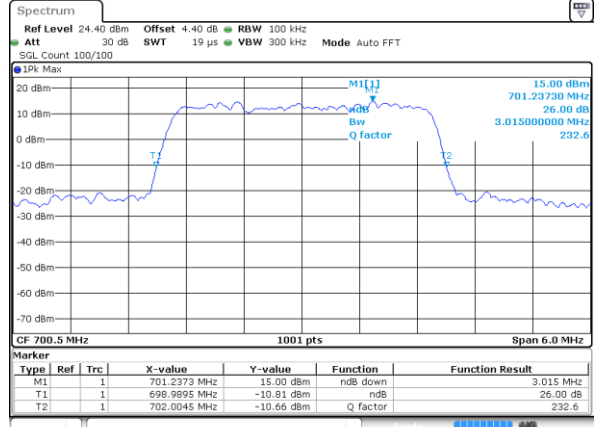
LTE Band 12

Lowest Channel / 1.4MHz / 64QAM



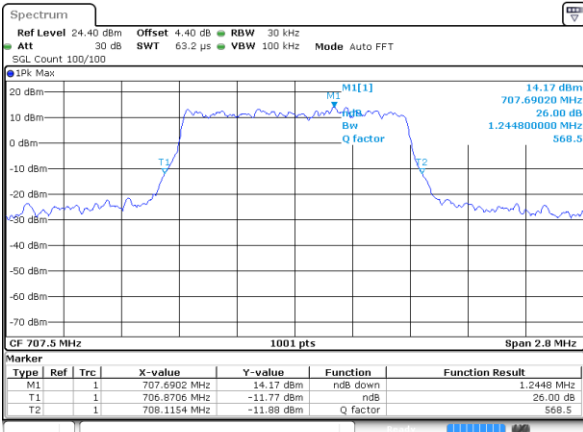
Date: 29 SEP 2018 14:44:12

Lowest Channel / 3MHz / 64QAM



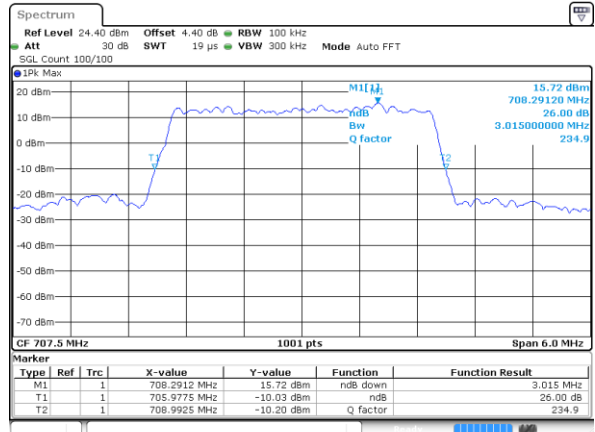
Date: 29 SEP 2018 14:52:24

Middle Channel / 1.4MHz / 64QAM



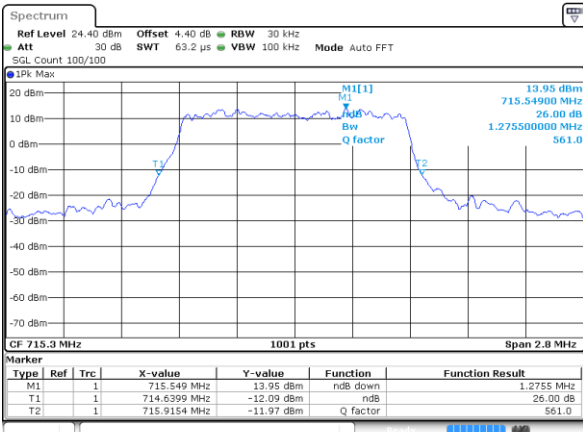
Date: 29 SEP 2018 14:44:32

Middle Channel / 3MHz / 64QAM



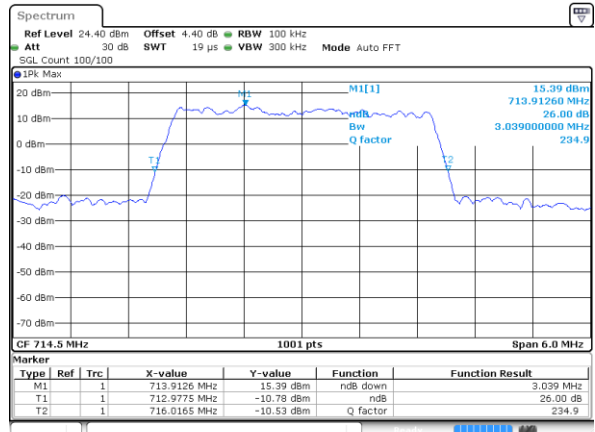
Date: 29 SEP 2018 14:52:44

Highest Channel / 1.4MHz / 64QAM



Date: 29 SEP 2018 14:44:52

Highest Channel / 3MHz / 64QAM

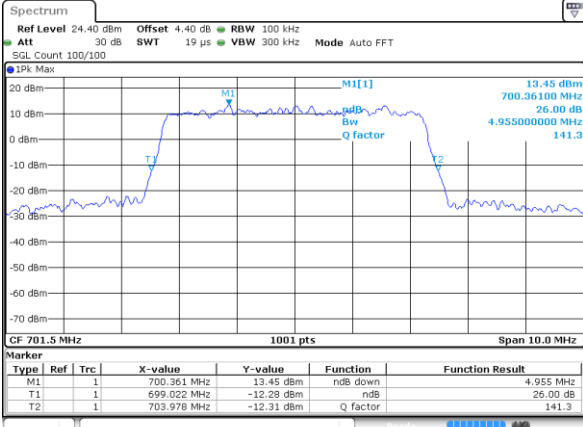


Date: 29 SEP 2018 14:53:04



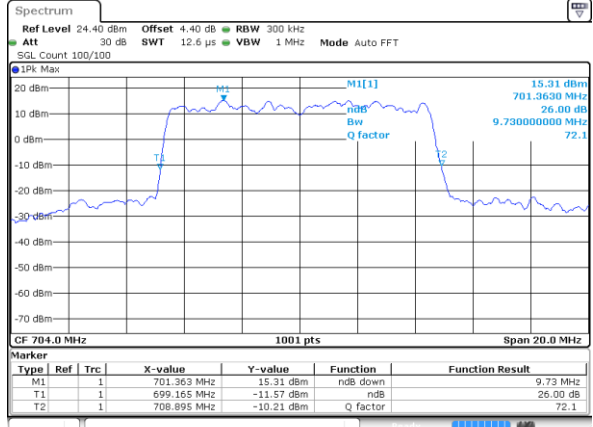
LTE Band 12

Lowest Channel / 5MHz / 64QAM



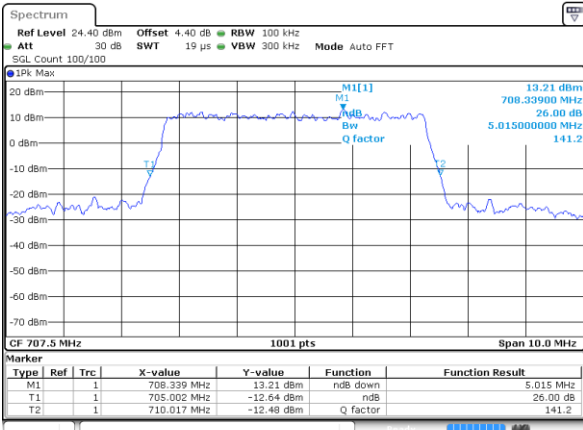
Date: 29 SEP 2018 15:00:35

Lowest Channel / 10MHz / 64QAM



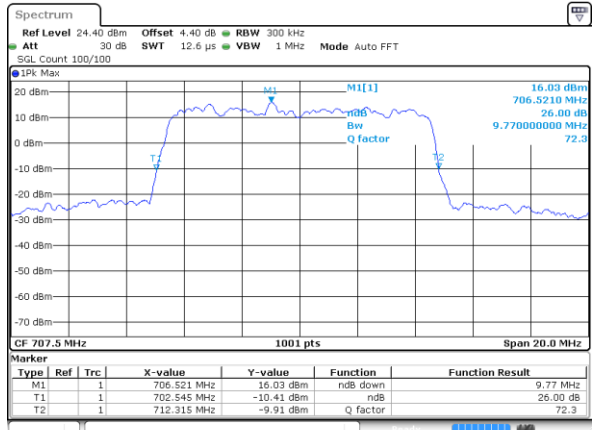
Date: 29 SEP 2018 15:08:47

Middle Channel / 5MHz / 64QAM



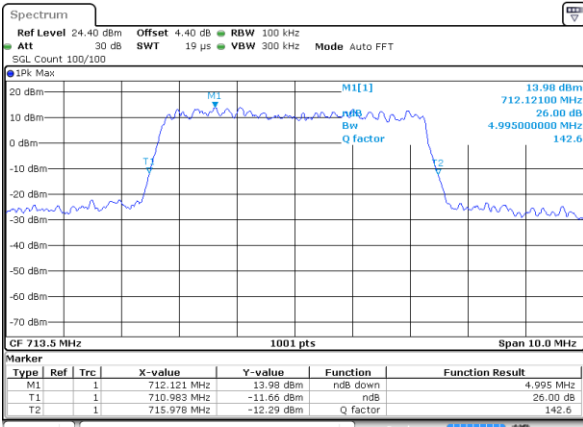
Date: 29 SEP 2018 15:00:55

Middle Channel / 10MHz / 64QAM



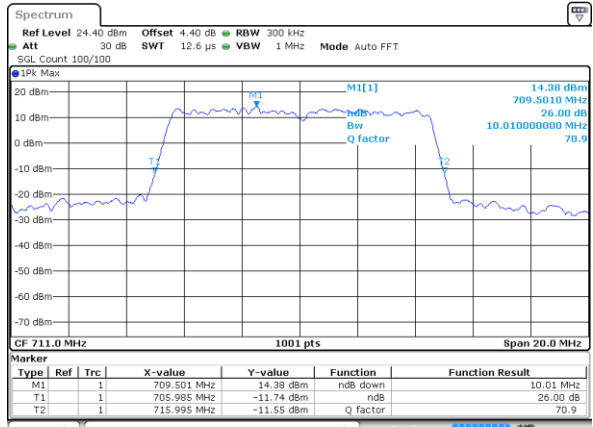
Date: 29 SEP 2018 15:09:07

Highest Channel / 5MHz / 64QAM



Date: 29 SEP 2018 15:01:15

Highest Channel / 10MHz / 64QAM



Date: 29 SEP 2018 15:09:26



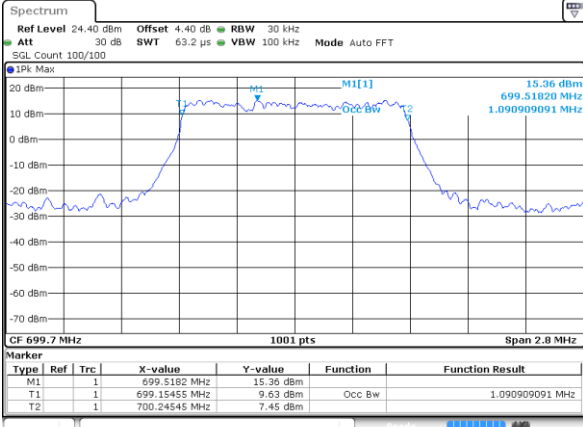
Occupied Bandwidth

Mode	LTE Band 12 : 99%OBW(MHz)											
	1.4MHz		3MHz		5MHz		10MHz		1.4MHz	3MHz	5MHz	10MHz
BW	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	64QAM	64QAM	64QAM	64QAM
Lowest CH	1.09	1.1	2.71	2.73	4.51	4.47	9.03	9.01	1.10	2.71	4.49	9.05
Middle CH	1.09	1.09	2.73	2.72	4.5	4.51	9.03	8.99	1.10	2.72	4.52	8.99
Highest CH	1.1	1.09	2.71	2.73	4.49	4.49	8.99	9.01	1.09	2.72	4.49	9.03



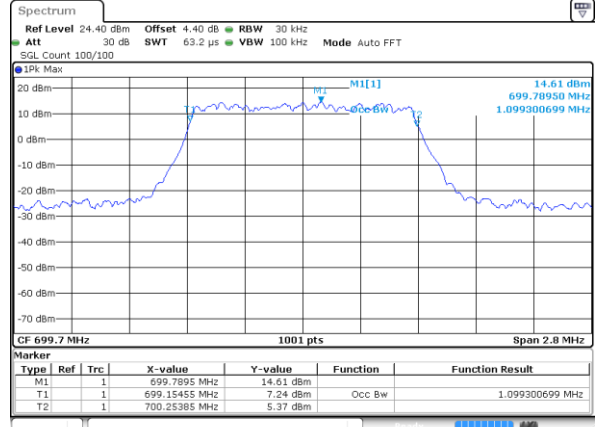
LTE Band 12

Lowest Channel / 1.4MHz / QPSK



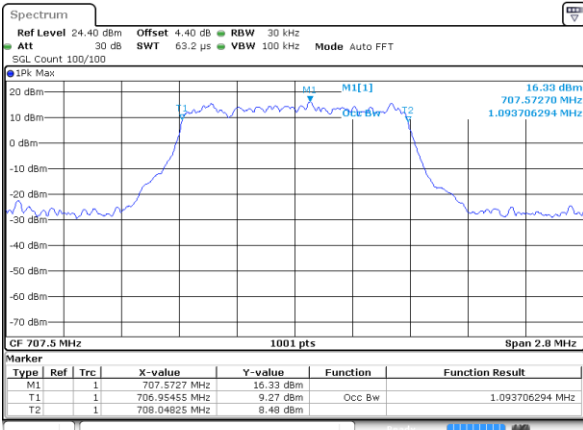
Date: 29 SEP 2018 13:34:41

Lowest Channel / 1.4MHz / 16QAM



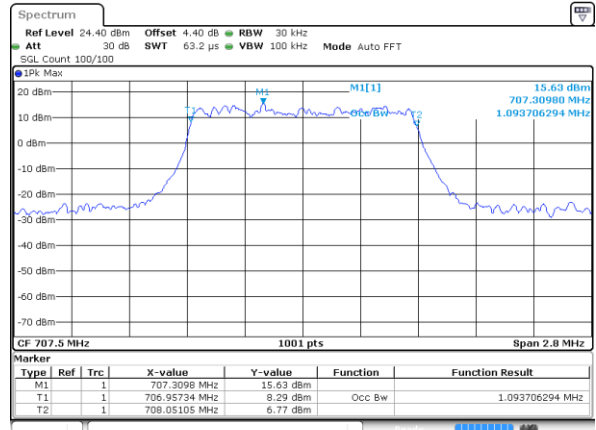
Date: 29 SEP 2018 13:34:52

Middle Channel / 1.4MHz / QPSK



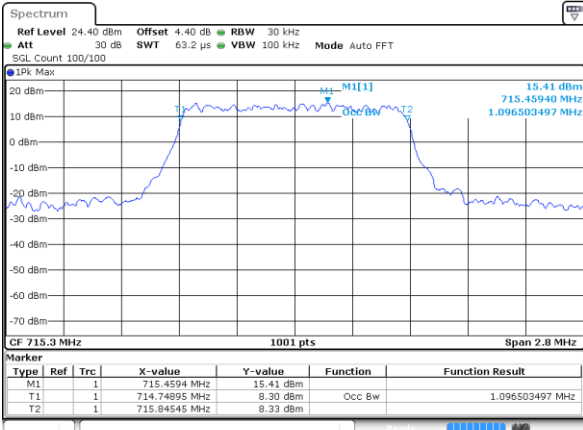
Date: 29 SEP 2018 13:35:12

Middle Channel / 1.4MHz / 16QAM



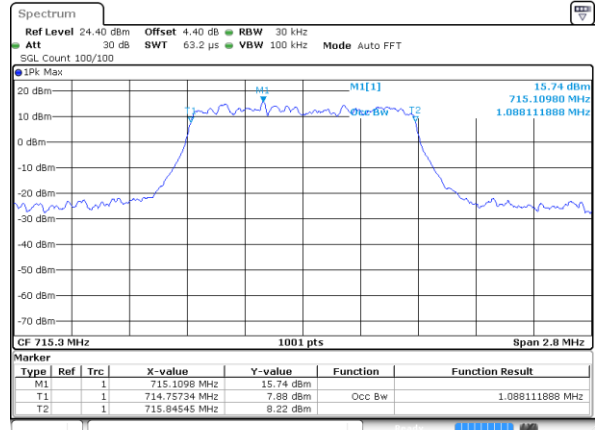
Date: 29 SEP 2018 13:35:02

Highest Channel / 1.4MHz / QPSK



Date: 29 SEP 2018 13:35:22

Highest Channel / 1.4MHz / 16QAM

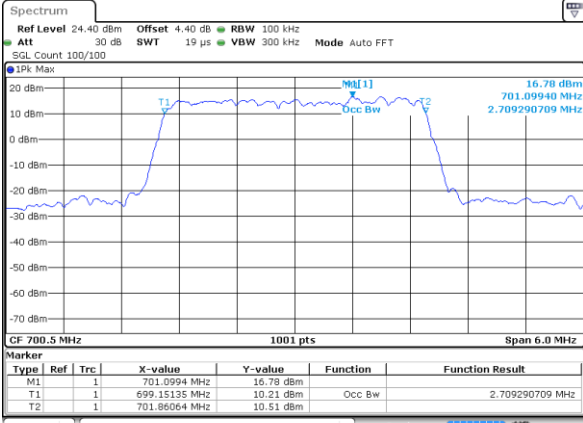


Date: 29 SEP 2018 13:35:32



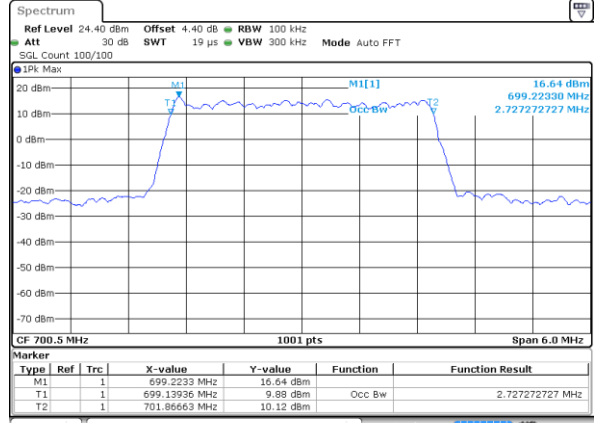
LTE Band 12

Lowest Channel / 3MHz / QPSK



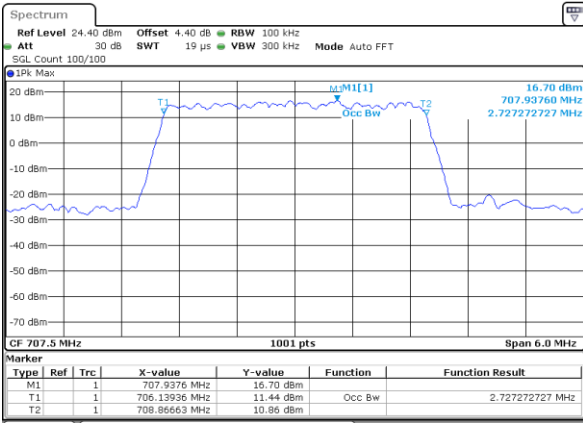
Date: 29 SEP 2018 13:51:05

Lowest Channel / 3MHz / 16QAM



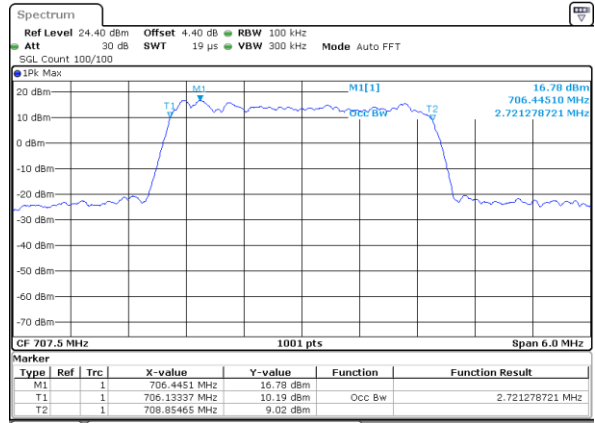
Date: 29 SEP 2018 13:51:15

Middle Channel / 3MHz / QPSK



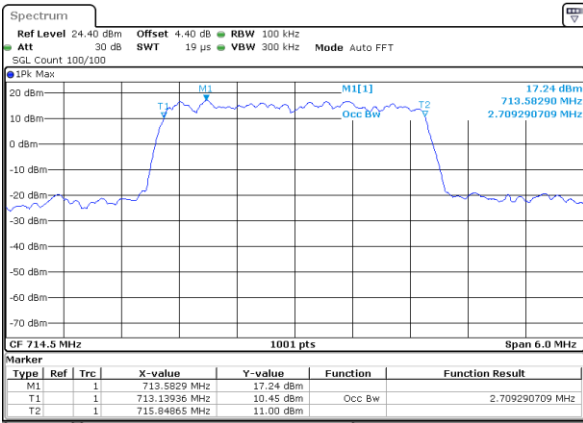
Date: 29 SEP 2018 13:51:35

Middle Channel / 3MHz / 16QAM



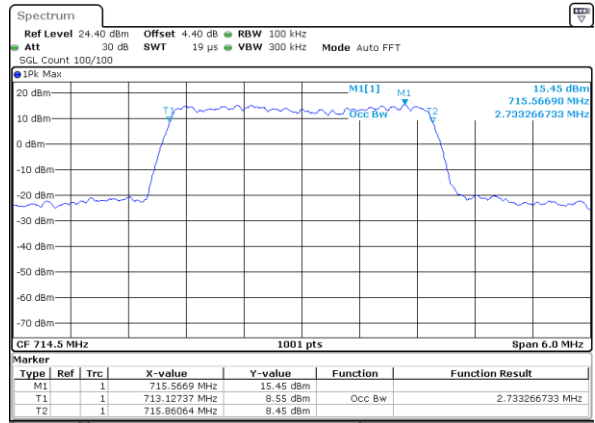
Date: 29 SEP 2018 13:51:25

Highest Channel / 3MHz / QPSK



Date: 29 SEP 2018 13:51:45

Highest Channel / 3MHz / 16QAM

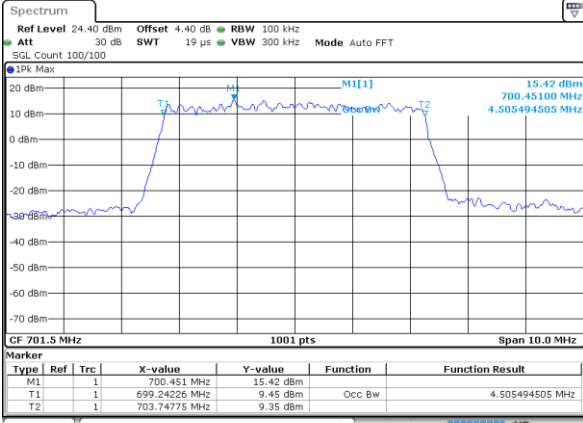


Date: 29 SEP 2018 13:51:55



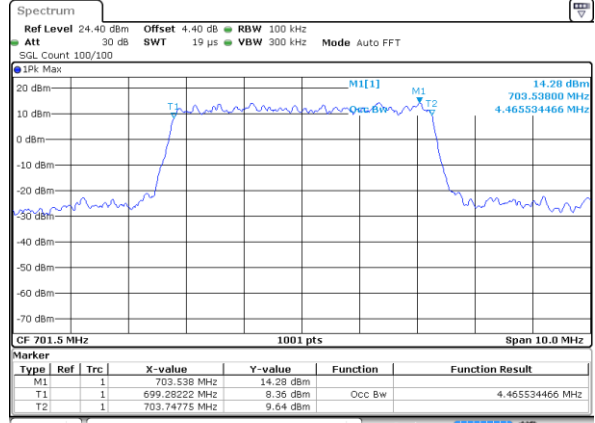
LTE Band 12

Lowest Channel / 5MHz / QPSK



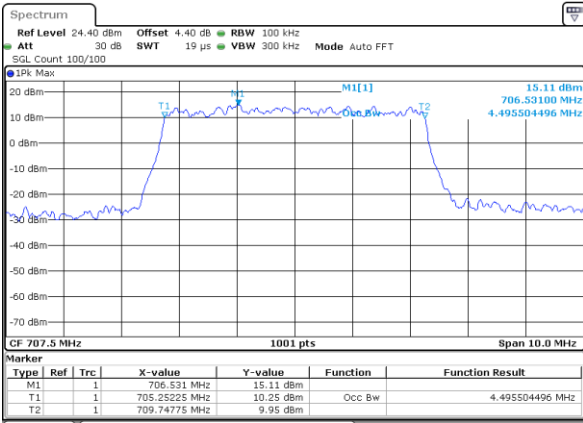
Date: 29 SEP 2018 14:07:28

Lowest Channel / 5MHz / 16QAM



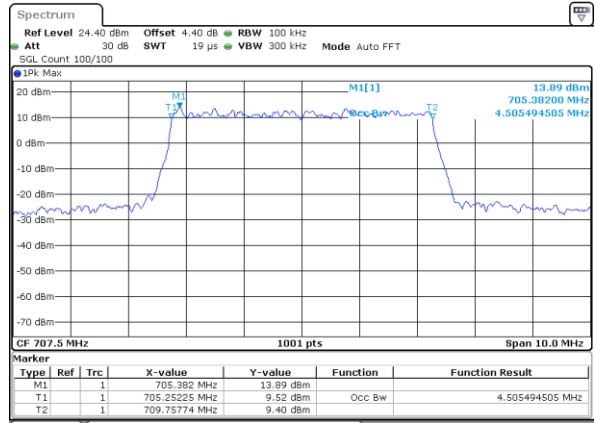
Date: 29 SEP 2018 14:07:38

Middle Channel / 5MHz / QPSK



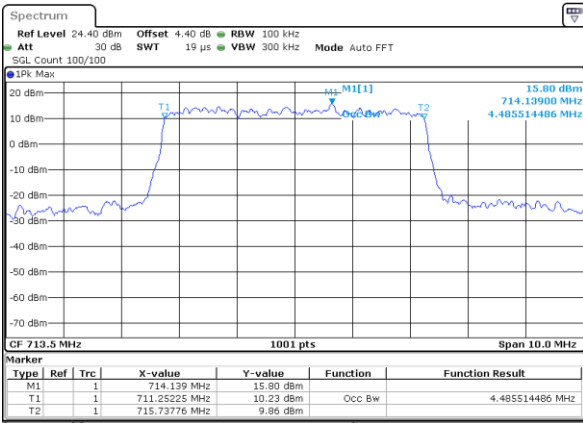
Date: 29 SEP 2018 14:07:58

Middle Channel / 5MHz / 16QAM



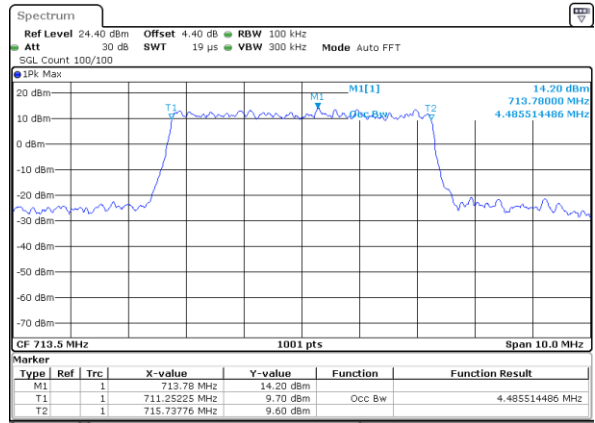
Date: 29 SEP 2018 14:07:48

Highest Channel / 5MHz / QPSK



Date: 29 SEP 2018 14:08:08

Highest Channel / 5MHz / 16QAM

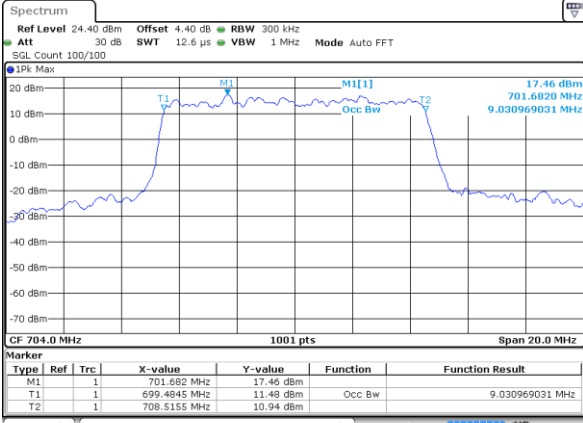


Date: 29 SEP 2018 14:08:18



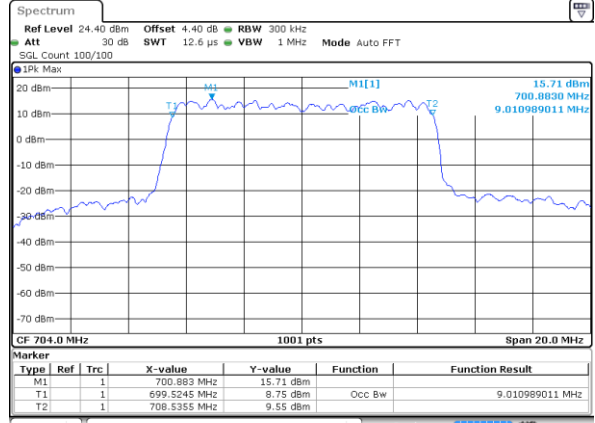
LTE Band 12

Lowest Channel / 10MHz / QPSK



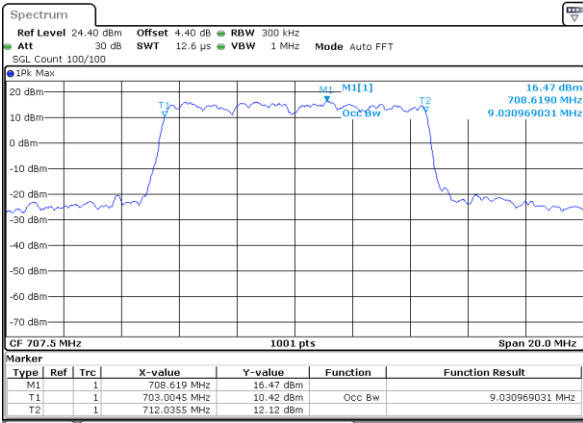
Date: 29 SEP 2018 14:23:51

Lowest Channel / 10MHz / 16QAM



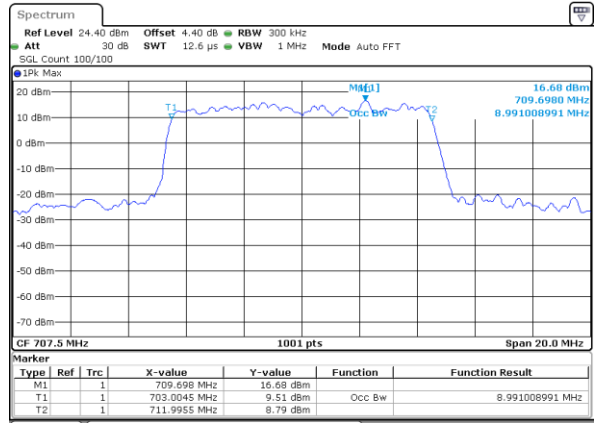
Date: 29 SEP 2018 14:24:01

Middle Channel / 10MHz / QPSK



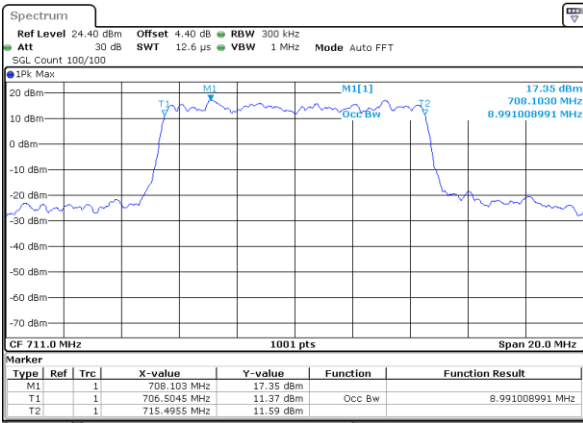
Date: 29 SEP 2018 14:24:20

Middle Channel / 10MHz / 16QAM



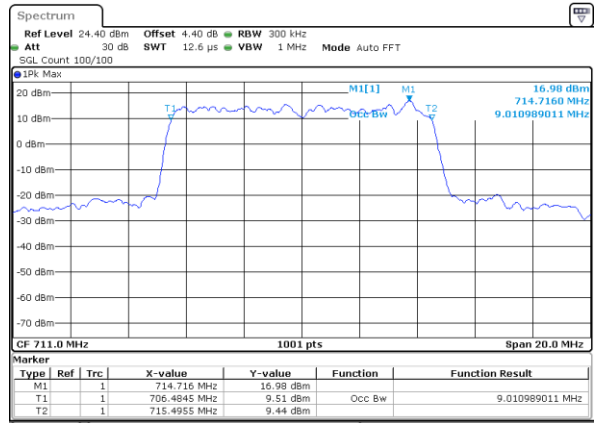
Date: 29 SEP 2018 14:24:10

Highest Channel / 10MHz / QPSK



Date: 29 SEP 2018 14:24:30

Highest Channel / 10MHz / 16QAM

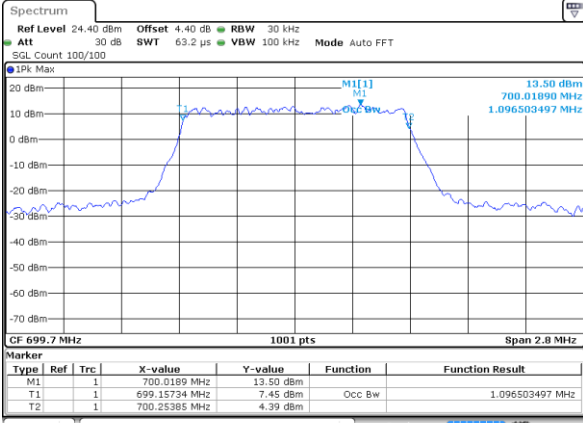


Date: 29 SEP 2018 14:24:40



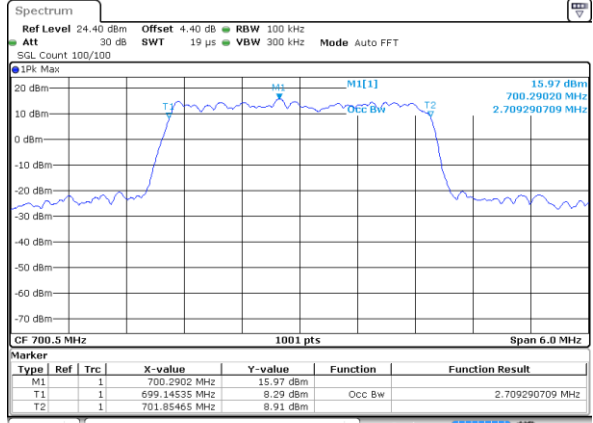
LTE Band 12

Lowest Channel / 1.4MHz / 64QAM



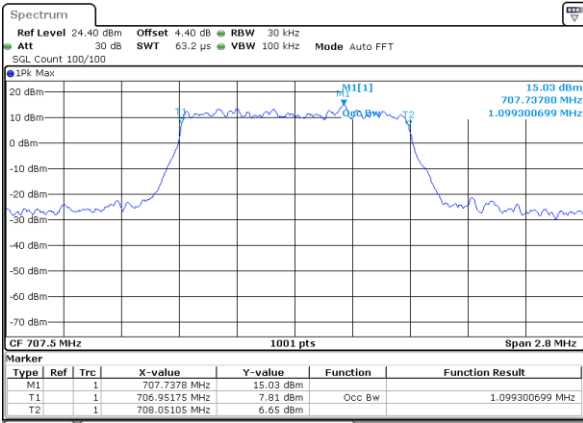
Date: 29 SEP 2018 14:44:02

Lowest Channel / 3MHz / 64QAM



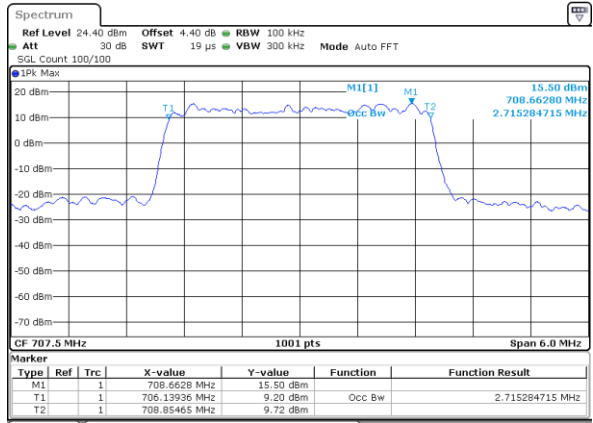
Date: 29 SEP 2018 14:52:14

Middle Channel / 1.4MHz / 64QAM



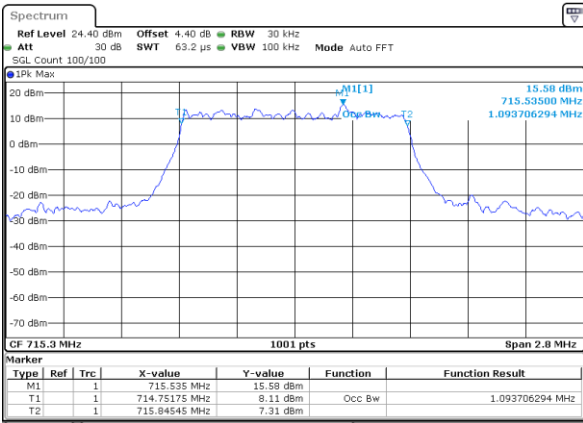
Date: 29 SEP 2018 14:44:22

Middle Channel / 3MHz / 64QAM



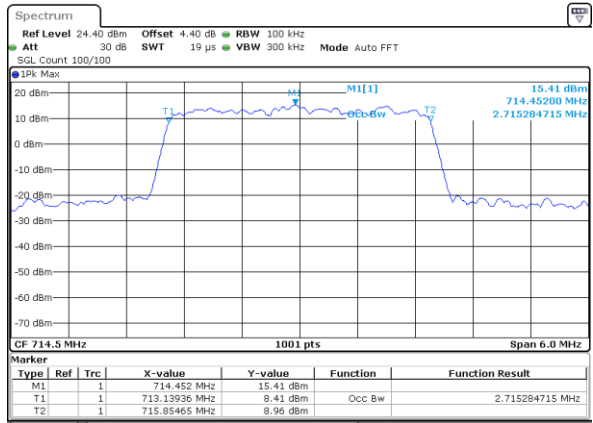
Date: 29 SEP 2018 14:52:34

Highest Channel / 1.4MHz / 64QAM



Date: 29 SEP 2018 14:44:42

Highest Channel / 3MHz / 64QAM

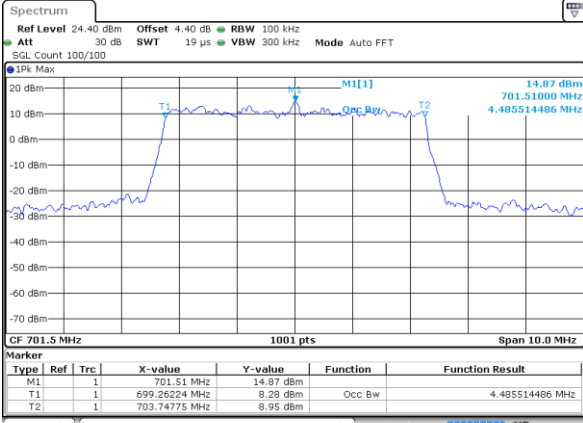


Date: 29 SEP 2018 14:52:54



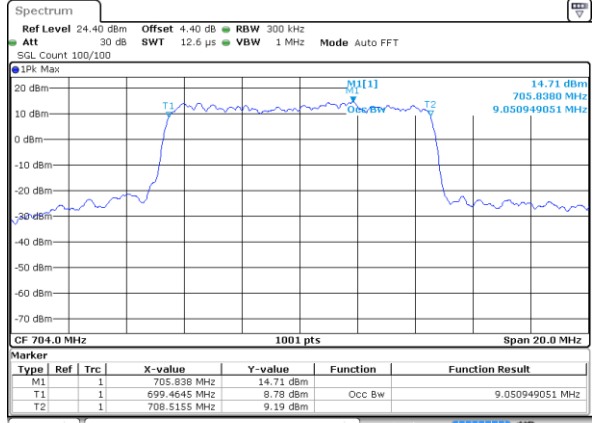
LTE Band 12

Lowest Channel / 5MHz / 64QAM



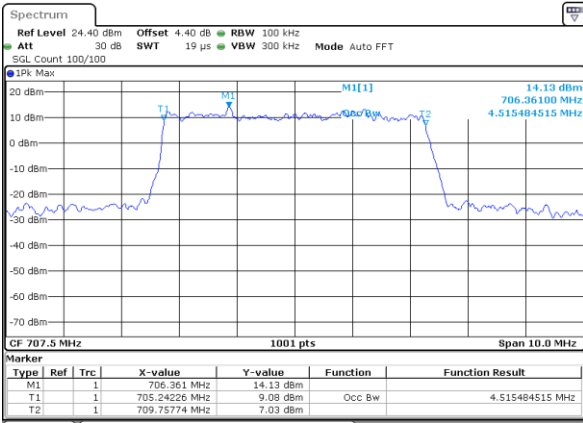
Date: 29 SEP 2018 15:00:25

Lowest Channel / 10MHz / 64QAM



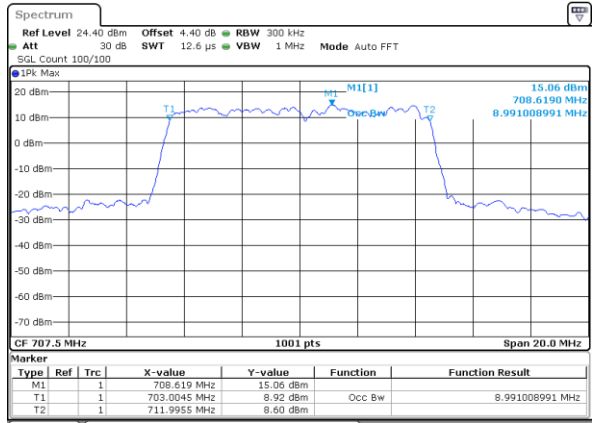
Date: 29 SEP 2018 15:08:37

Middle Channel / 5MHz / 64QAM



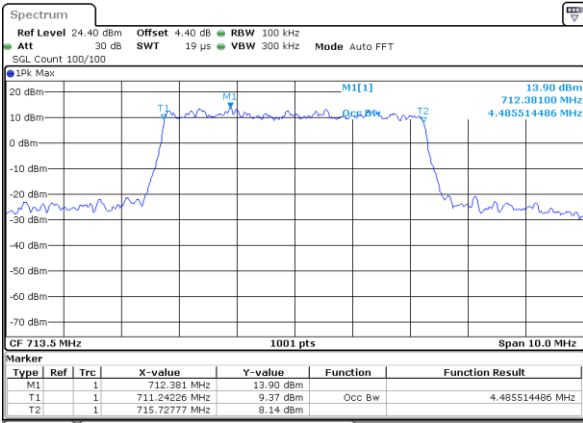
Date: 29 SEP 2018 15:00:45

Middle Channel / 10MHz / 64QAM



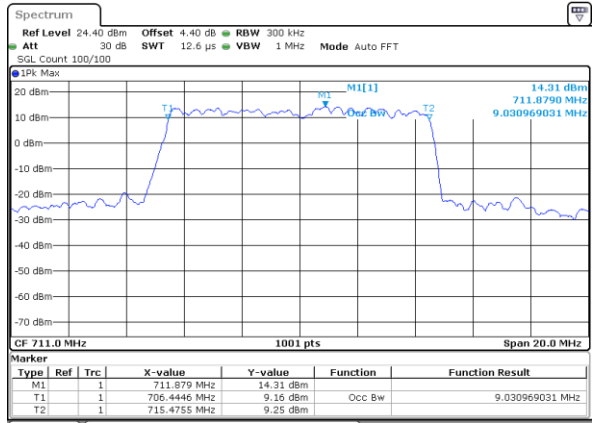
Date: 29 SEP 2018 15:08:57

Highest Channel / 5MHz / 64QAM



Date: 29 SEP 2018 15:01:05

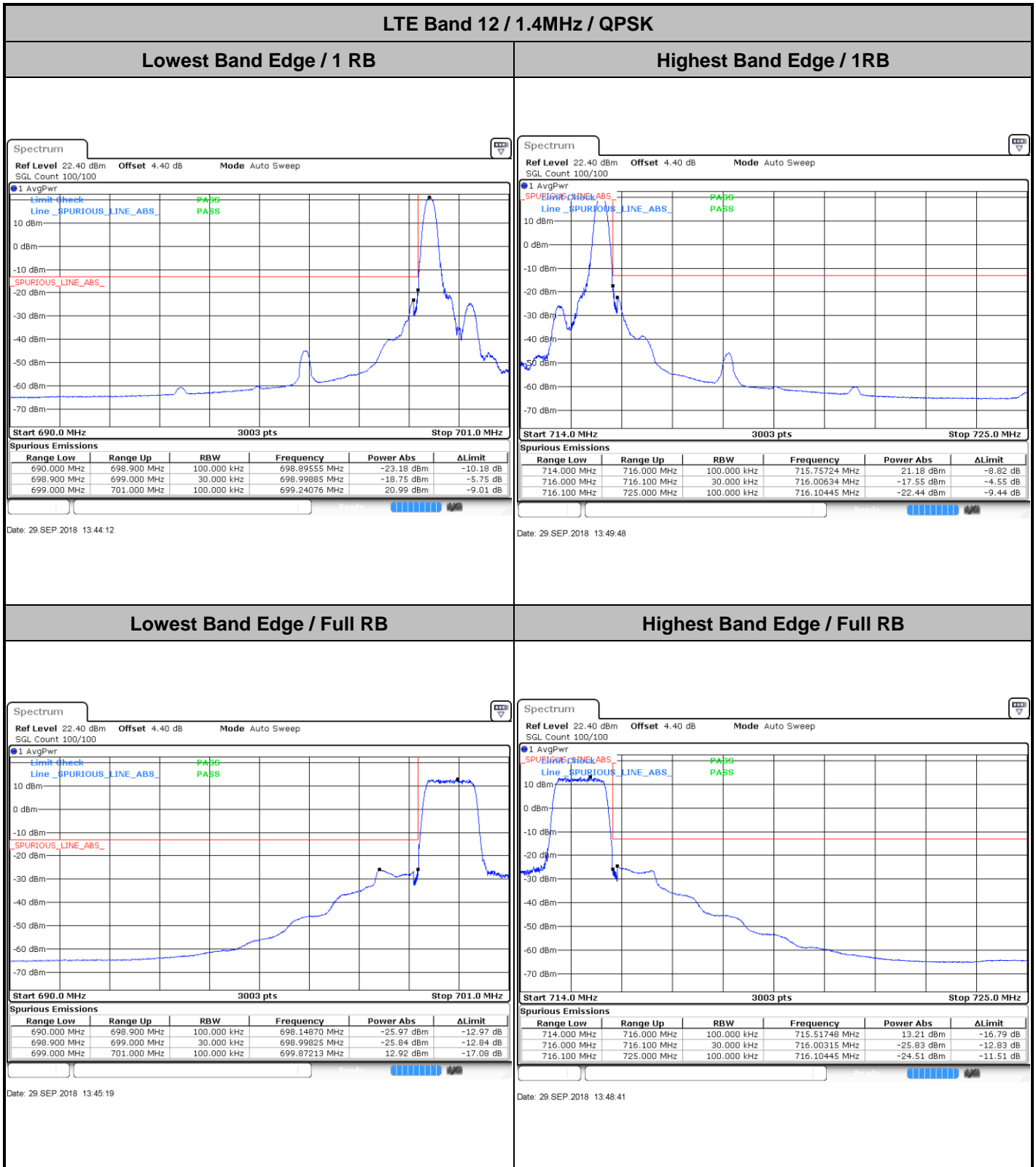
Highest Channel / 10MHz / 64QAM



Date: 29 SEP 2018 15:09:17



Conducted Band Edge





LTE Band 12 / 1.4MHz / 16QAM

Lowest Band Edge / 1 RB



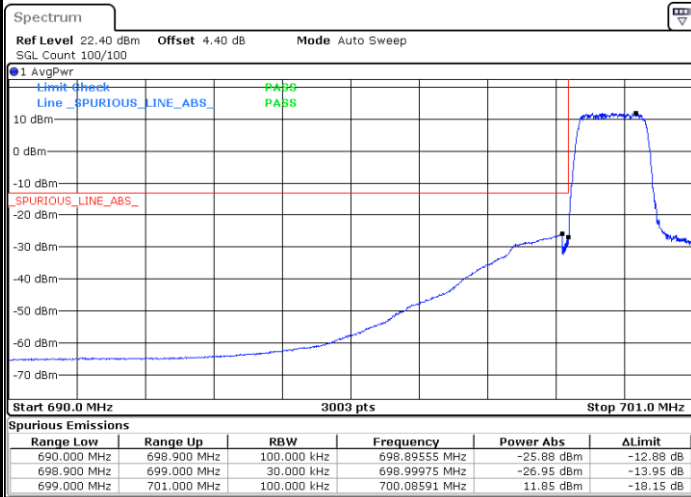
Date: 29 SEP 2018 13:43:04

Highest Band Edge / 1 RB



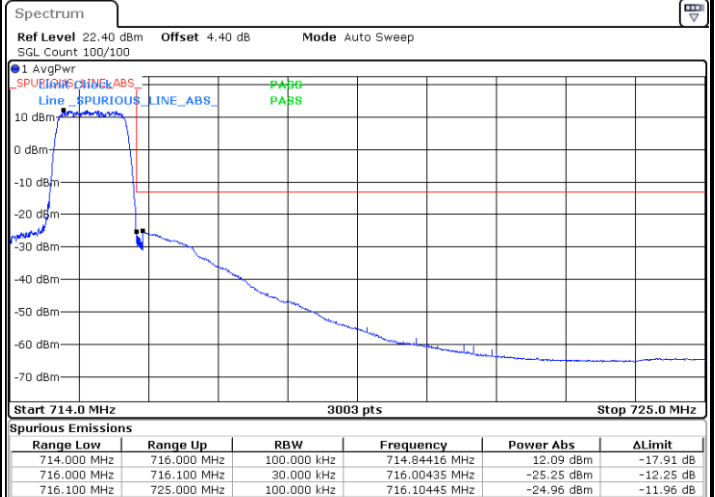
Date: 29 SEP 2018 13:50:56

Lowest Band Edge / Full RB



Date: 29 SEP 2018 13:46:26

Highest Band Edge / Full RB

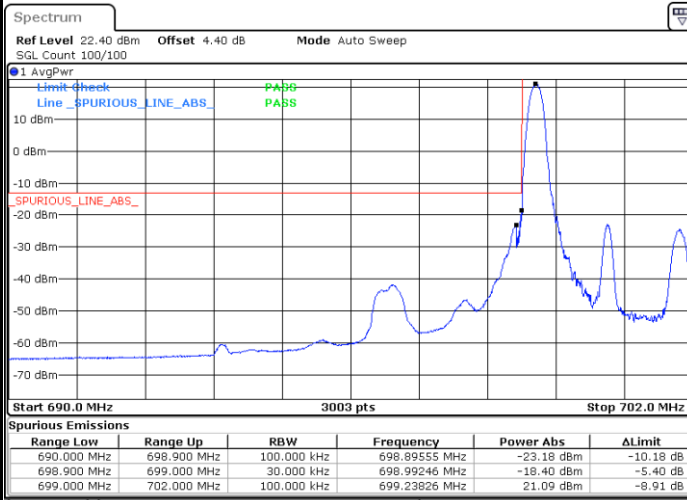


Date: 29 SEP 2018 13:47:34



LTE Band 12 / 3MHz / QPSK

Lowest Band Edge / 1RB



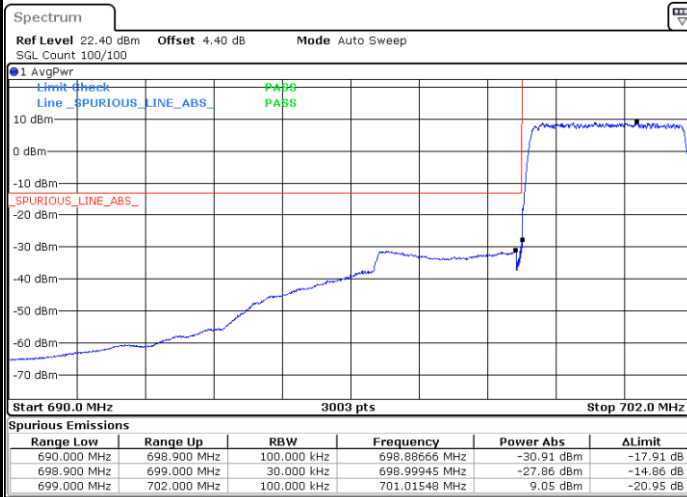
Date: 29 SEP 2018 14:00:34

Highest Band Edge / 1 RB



Date: 29 SEP 2018 14:06:11

Lowest Band Edge / Full RB



Date: 29 SEP 2018 14:01:42

Highest Band Edge / Full RB

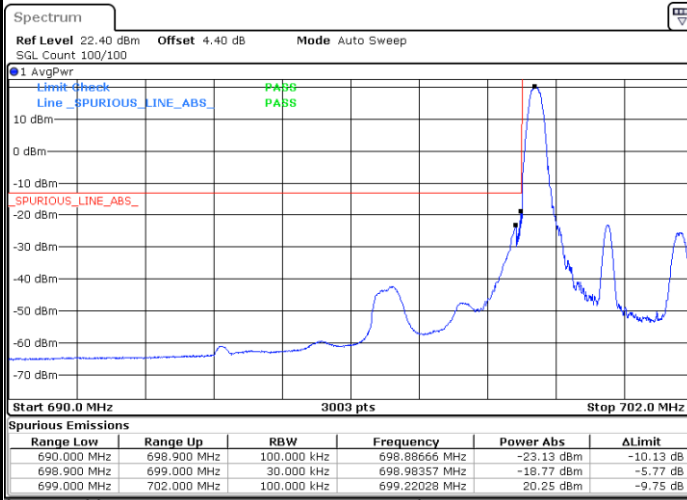


Date: 29 SEP 2018 14:05:04



LTE Band 12 / 3MHz / 16QAM

Lowest Band Edge / 1 RB



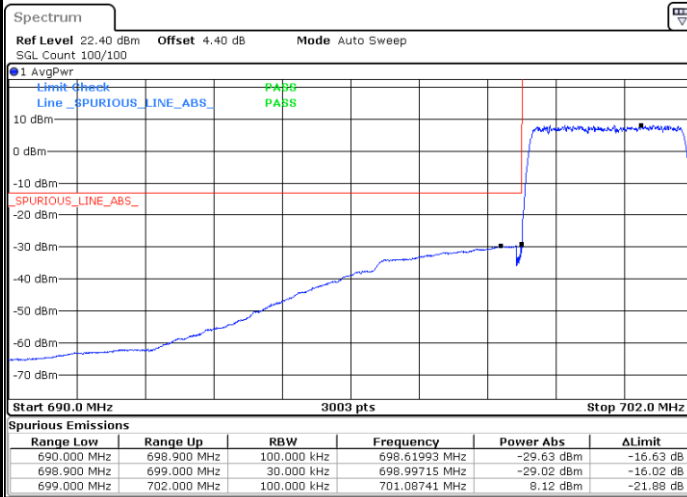
Date: 29 SEP 2018 13:59:27

Highest Band Edge / 1 RB



Date: 29 SEP 2018 14:07:18

Lowest Band Edge / Full RB



Date: 29 SEP 2018 14:02:49

Highest Band Edge / Full RB

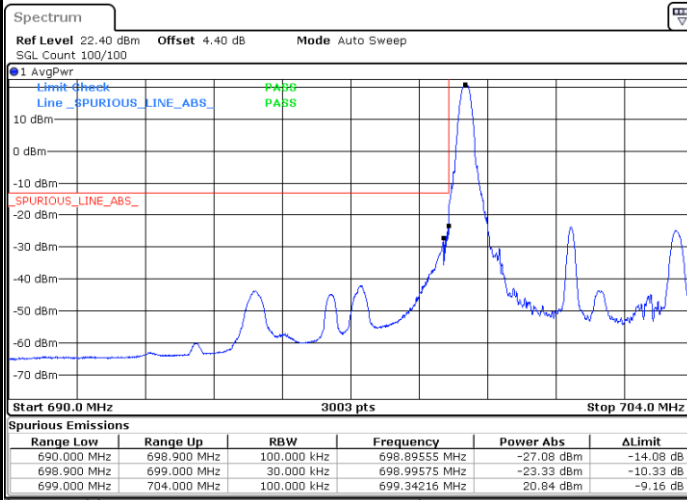


Date: 29 SEP 2018 14:03:56



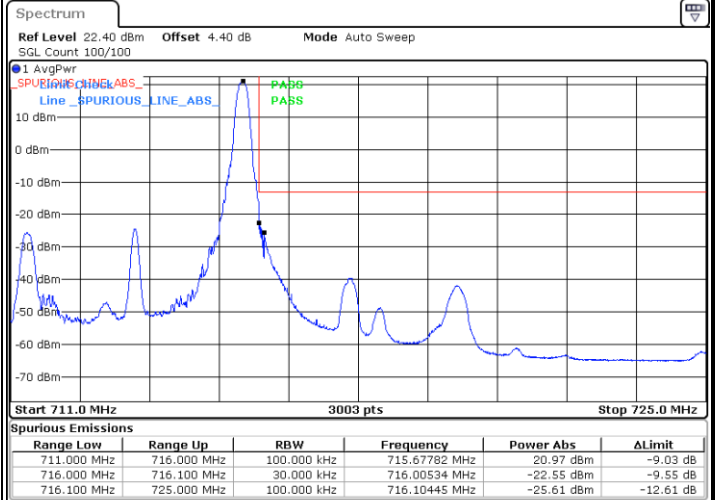
LTE Band 12 / 5MHz / QPSK

Lowest Band Edge / 1 RB



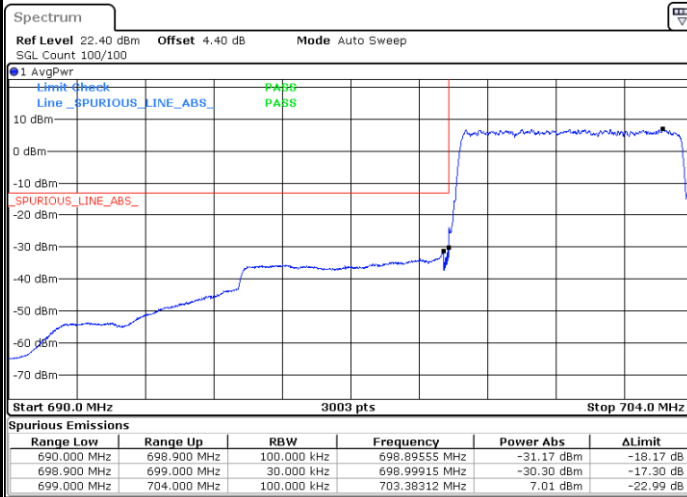
Date: 29 SEP 2018 14:16:57

Highest Band Edge / 1 RB



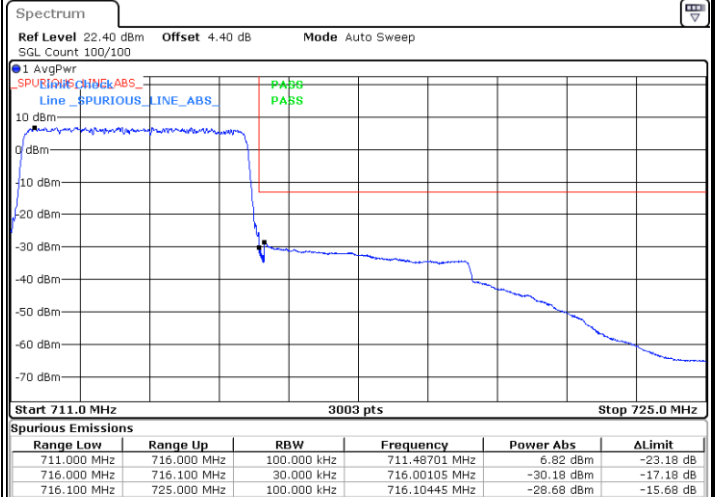
Date: 29 SEP 2018 14:22:34

Lowest Band Edge / Full RB



Date: 29 SEP 2018 14:18:05

Highest Band Edge / Full RB

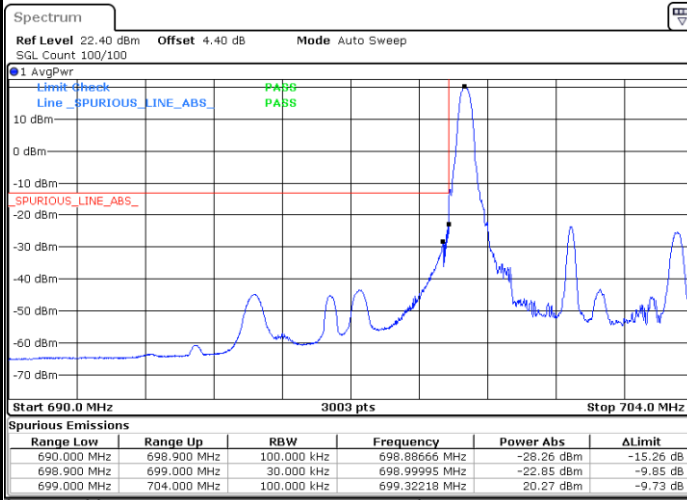


Date: 29 SEP 2018 14:21:26



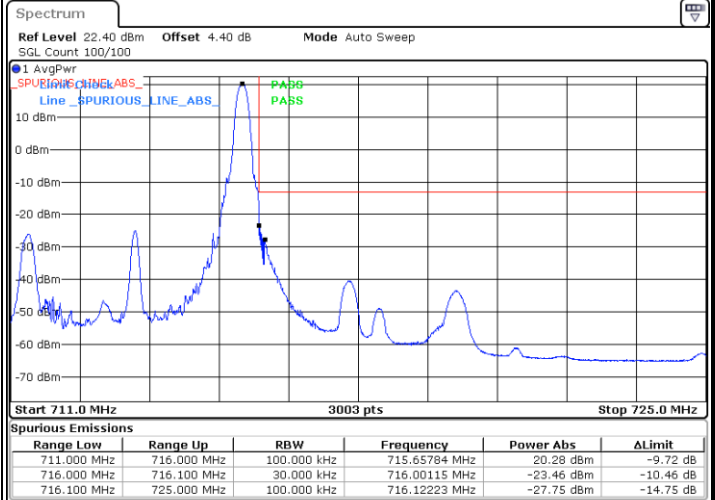
LTE Band 12 / 5MHz / 16QAM

Lowest Band Edge / 1RB



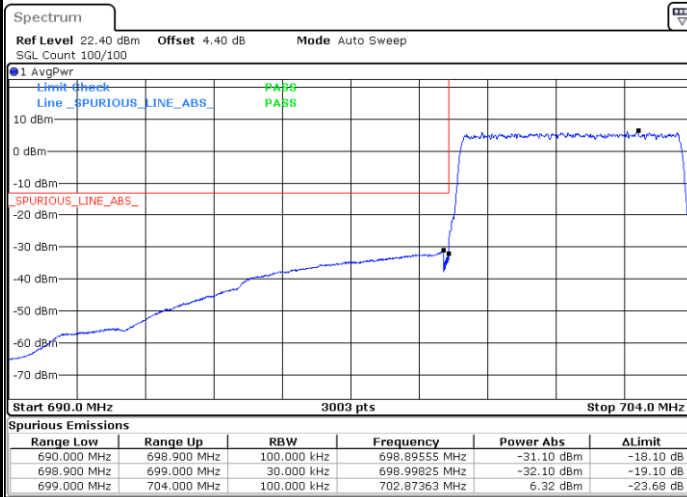
Date: 29 SEP 2018 14:15:50

Highest Band Edge / 1 RB



Date: 29 SEP 2018 14:23:41

Lowest Band Edge / Full RB



Date: 29 SEP 2018 14:19:12

Highest Band Edge / Full RB

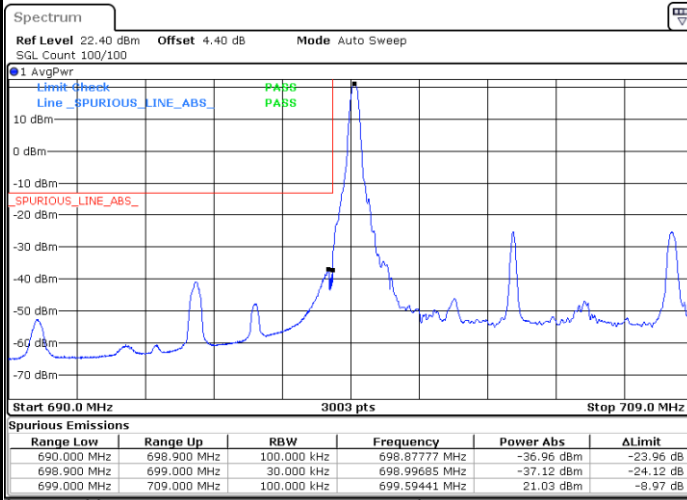


Date: 29 SEP 2018 14:20:19



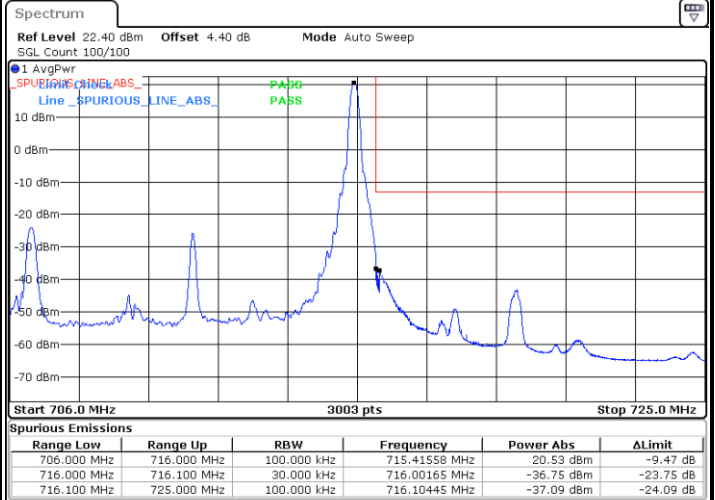
LTE Band 12 / 10MHz / QPSK

Lowest Band Edge / 1 RB



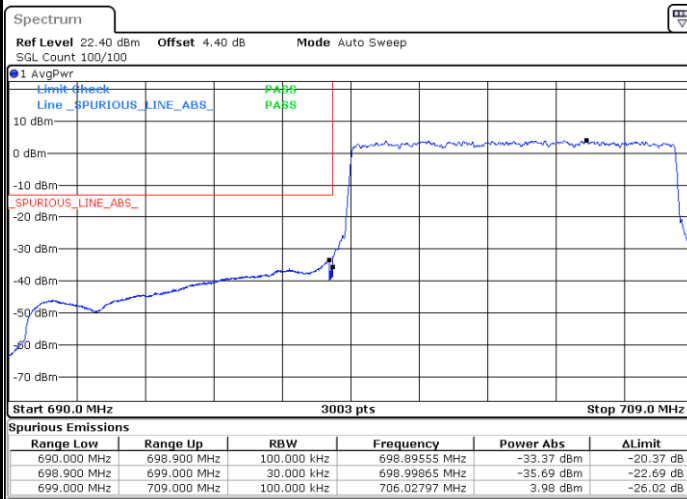
Date: 29 SEP 2018 14:33:20

Highest Band Edge / 1 RB



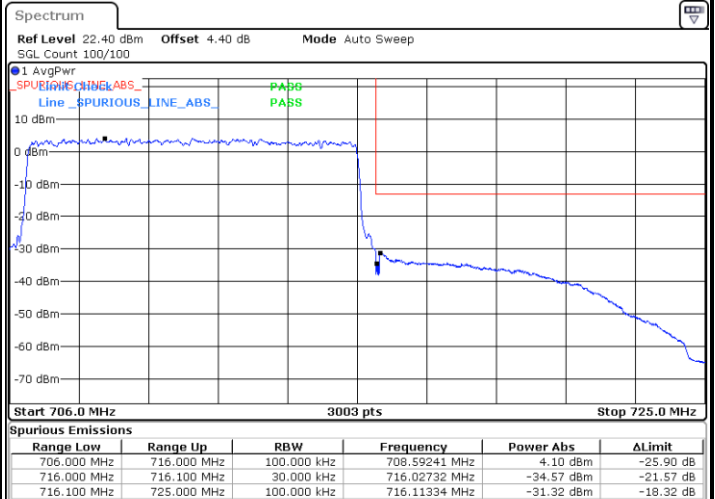
Date: 29 SEP 2018 14:38:56

Lowest Band Edge / Full RB



Date: 29 SEP 2018 14:34:27

Highest Band Edge / Full RB

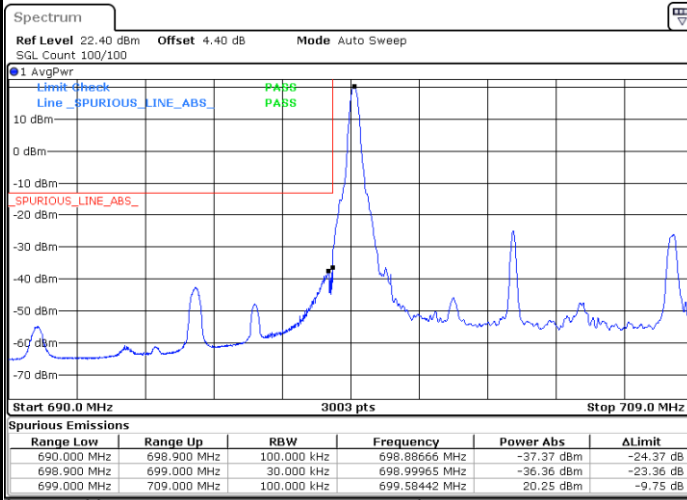


Date: 29 SEP 2018 14:37:49



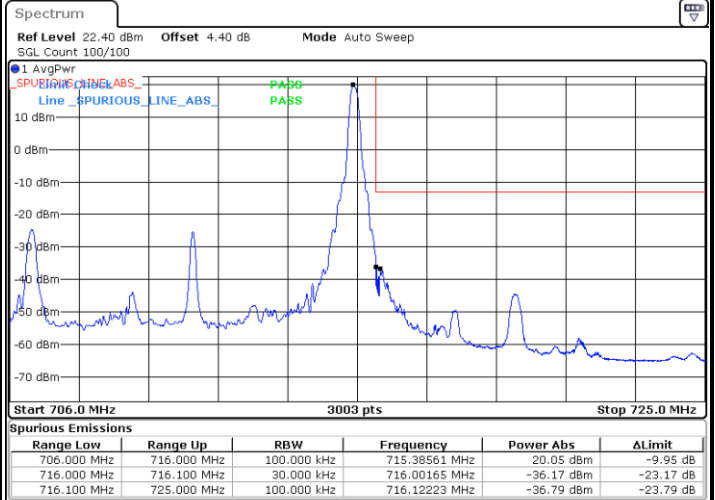
LTE Band 12 / 10MHz / 16QAM

Lowest Band Edge / 1 RB



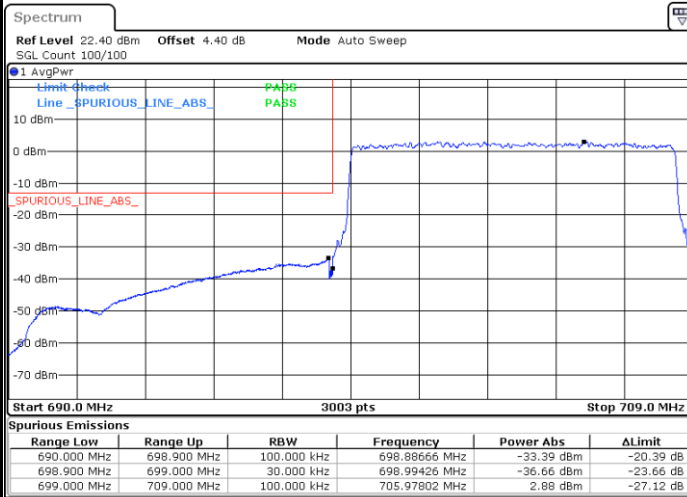
Date: 29 SEP 2018 14:32:13

Highest Band Edge / 1 RB



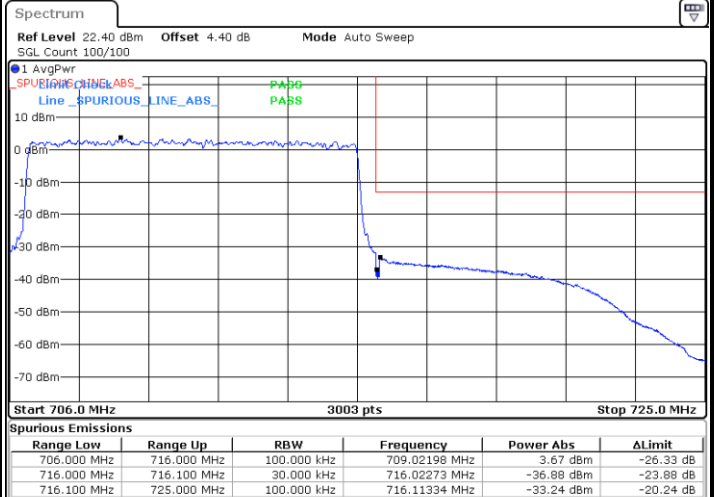
Date: 29 SEP 2018 14:40:04

Lowest Band Edge / Full RB



Date: 29 SEP 2018 14:35:34

Highest Band Edge / Full RB

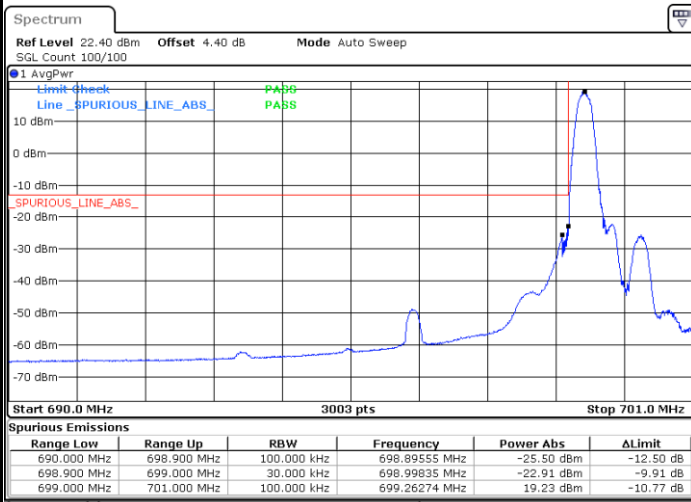


Date: 29 SEP 2018 14:36:42



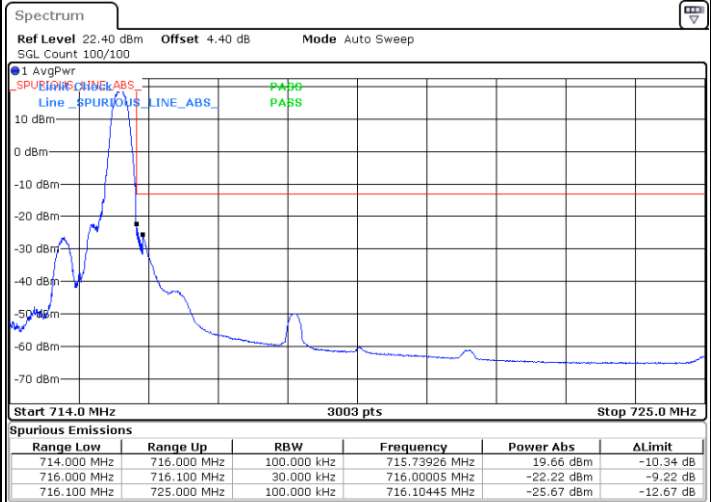
LTE Band 12 / 1.4MHz / 64QAM

Lowest Band Edge / 1RB



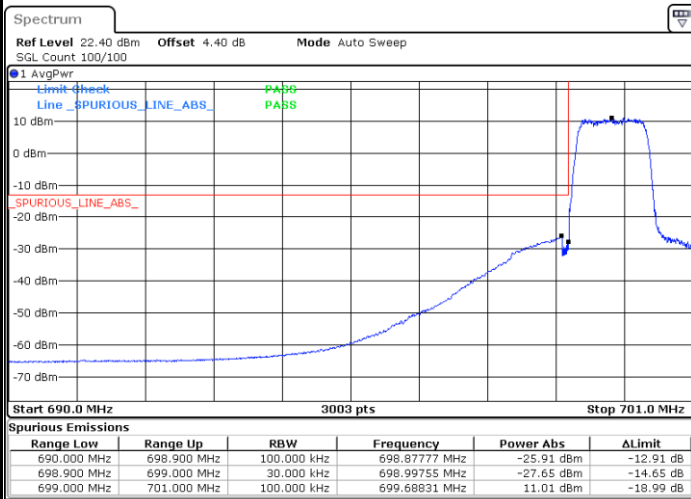
Date: 29 SEP 2018 14:46:00

Highest Band Edge / 1RB



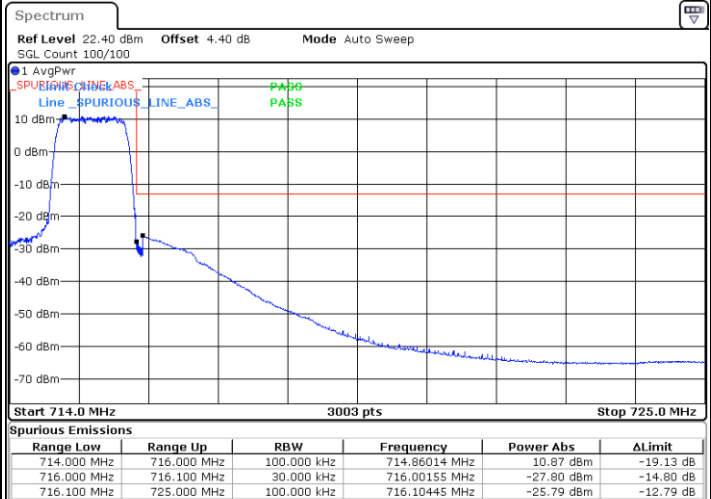
Date: 29 SEP 2018 14:49:22

Lowest Band Edge / Full RB



Date: 29 SEP 2018 14:47:07

Highest Band Edge / Full RB

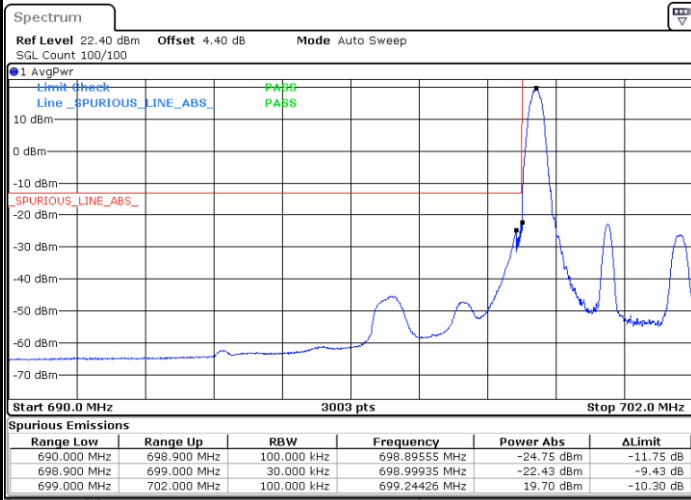


Date: 29 SEP 2018 14:48:14



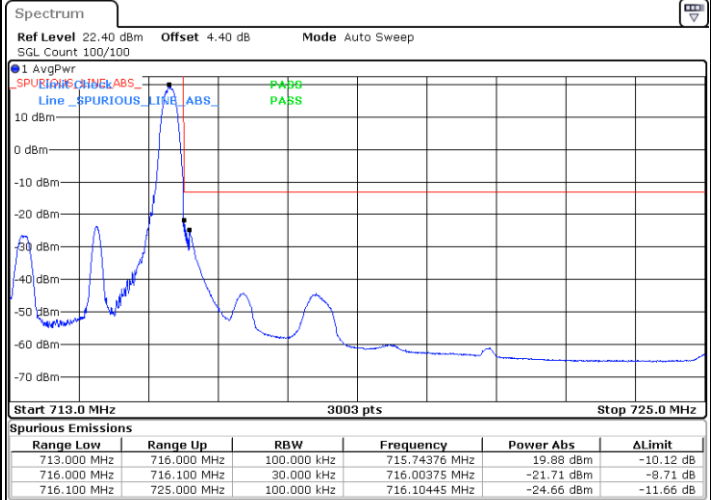
LTE Band 12 / 3MHz / 64QAM

Lowest Band Edge / 1RB



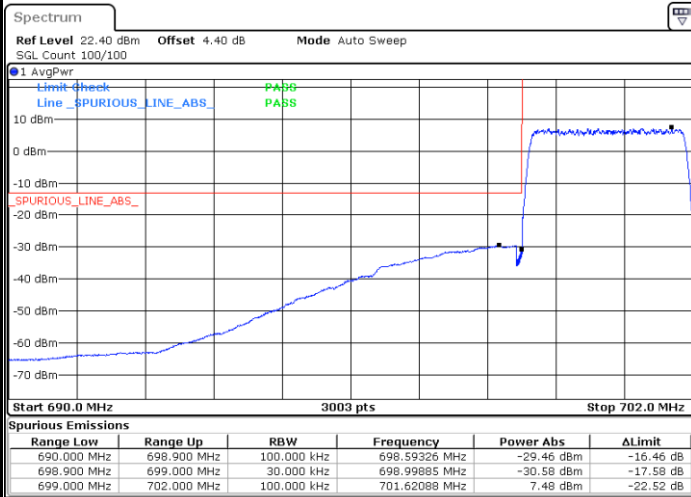
Date: 29 SEP 2018 14:54:11

Highest Band Edge / 1 RB



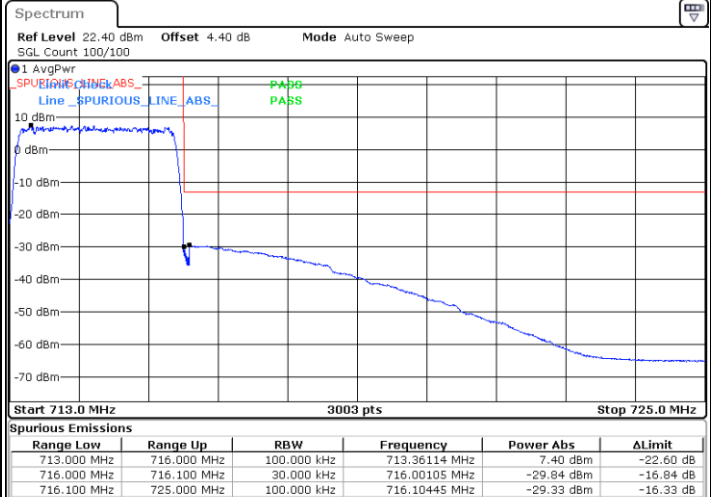
Date: 29 SEP 2018 14:57:33

Lowest Band Edge / Full RB



Date: 29 SEP 2018 14:55:19

Highest Band Edge / Full RB

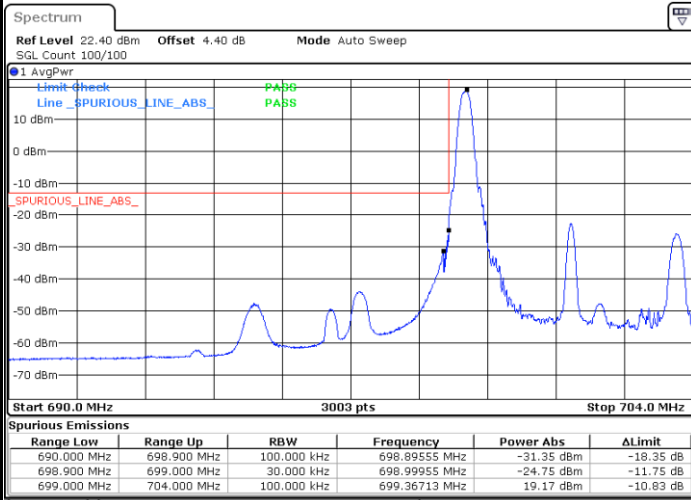


Date: 29 SEP 2018 14:56:26



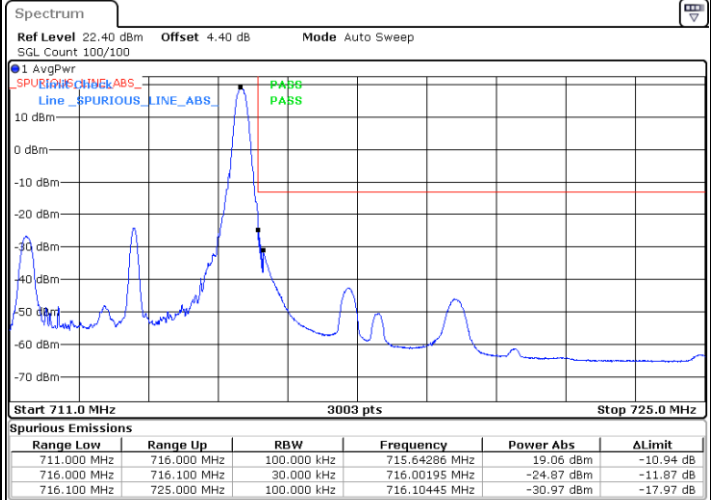
LTE Band 12 / 5MHz / 64QAM

Lowest Band Edge / 1 RB



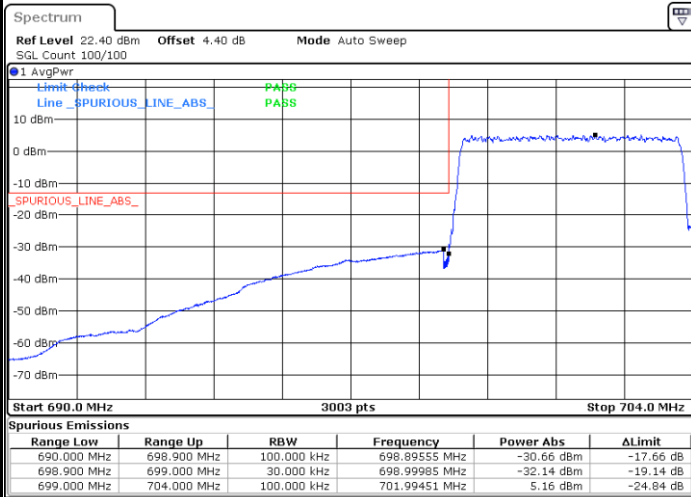
Date: 29 SEP 2018 15:02:23

Highest Band Edge / 1 RB



Date: 29 SEP 2018 15:05:45

Lowest Band Edge / Full RB



Date: 29 SEP 2018 15:03:30

Highest Band Edge / Full RB

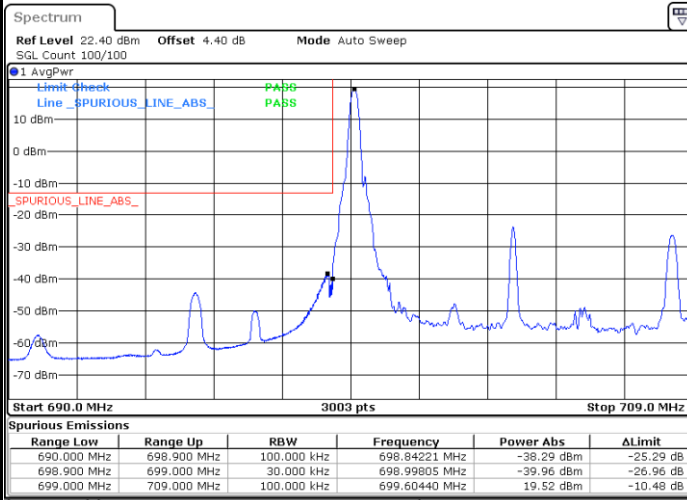


Date: 29 SEP 2018 15:04:37



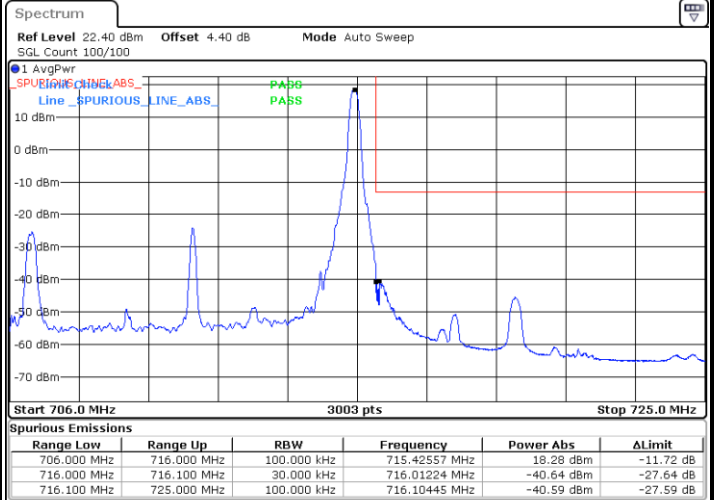
LTE Band 12 / 10MHz / 64QAM

Lowest Band Edge / 1 RB



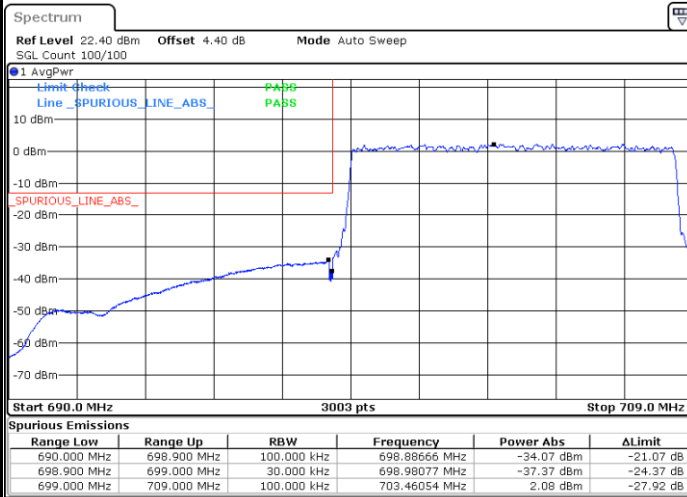
Date: 29 SEP 2018 15:10:34

Highest Band Edge / 1 RB



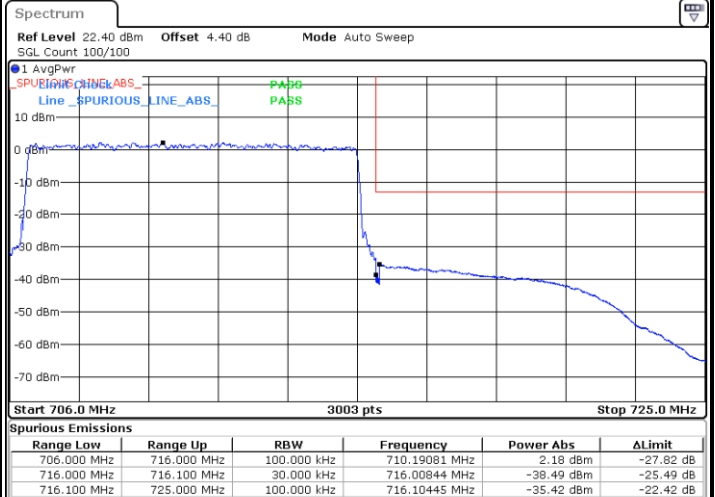
Date: 29 SEP 2018 15:13:56

Lowest Band Edge / Full RB



Date: 29 SEP 2018 15:11:41

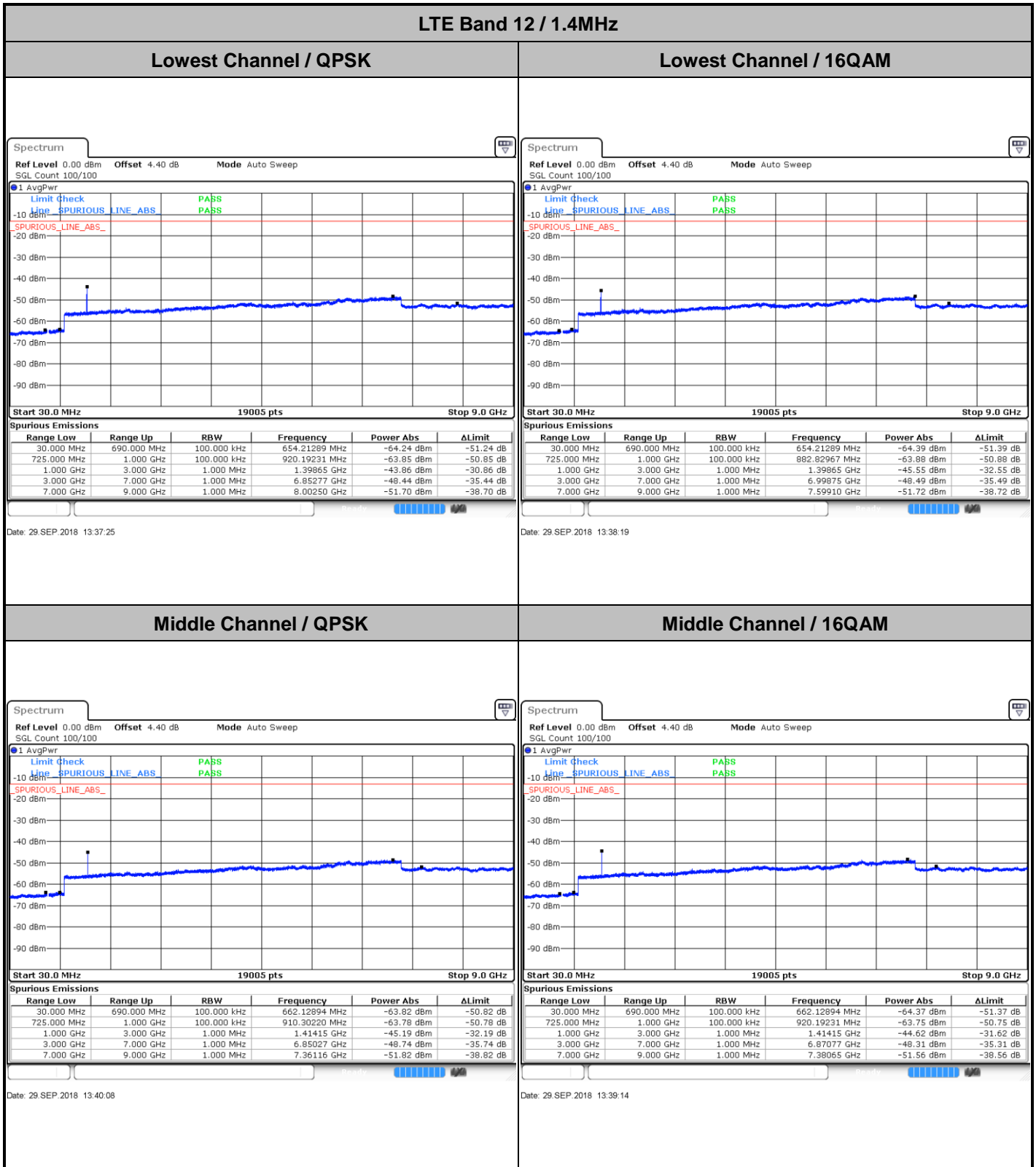
Highest Band Edge / Full RB



Date: 29 SEP 2018 15:12:49



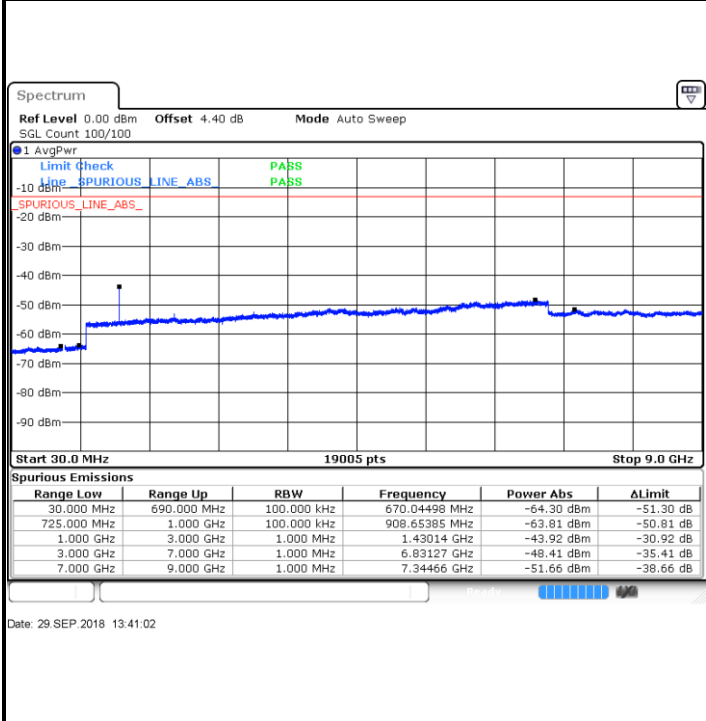
Conducted Spurious Emission



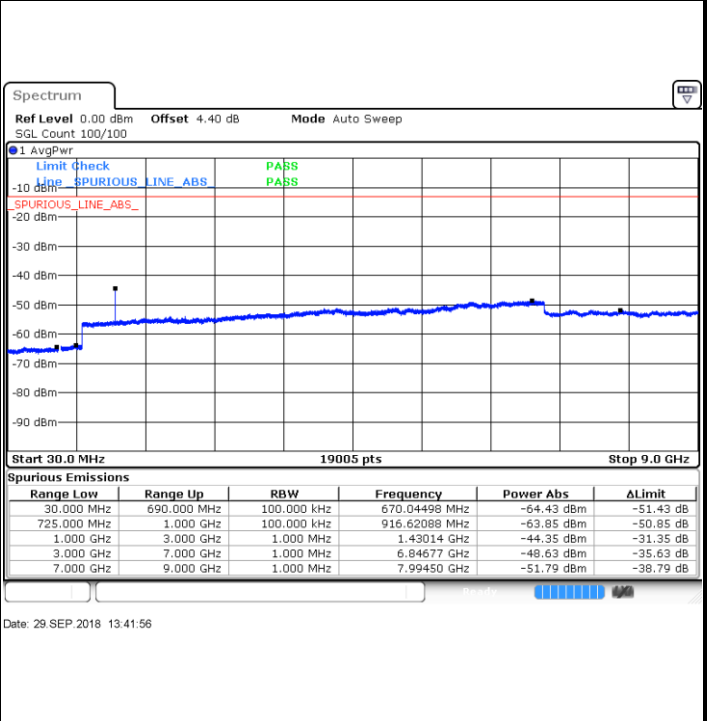


LTE Band 12 / 1.4MHz

Highest Channel / QPSK

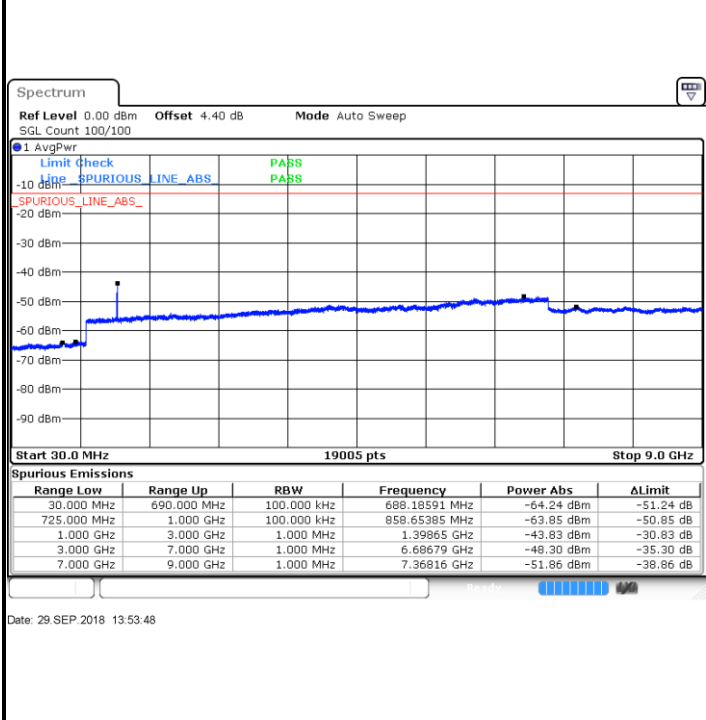


Highest Channel / 16QAM

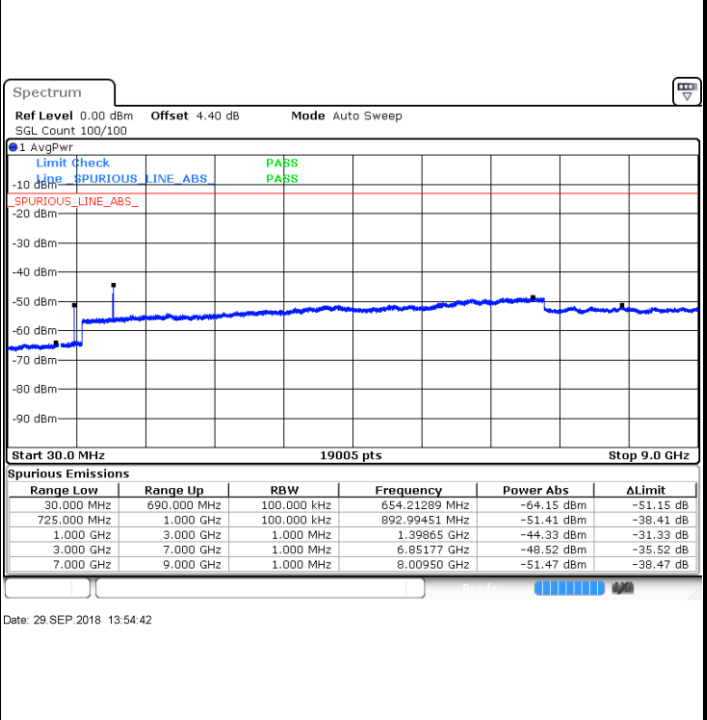


LTE Band 12 / 3MHz

Lowest Channel / QPSK



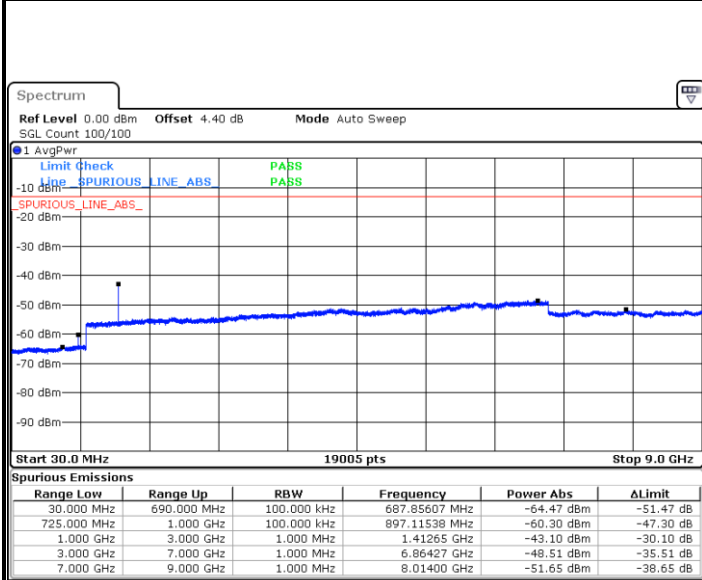
Lowest Channel / 16QAM





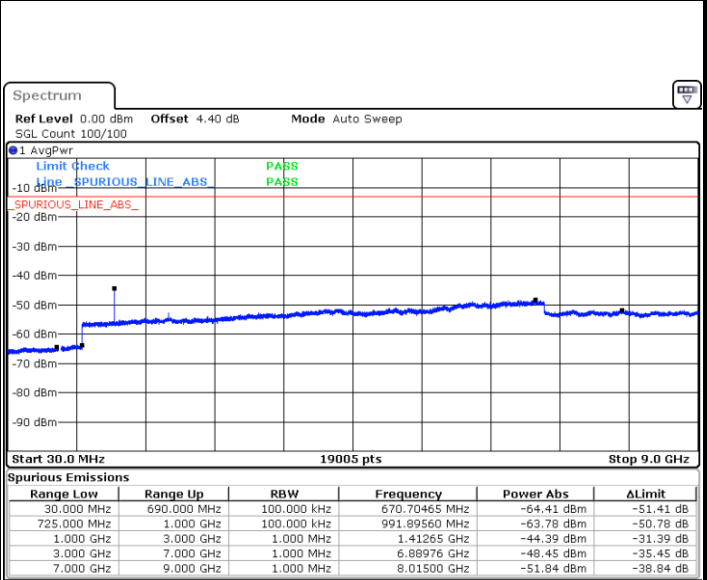
LTE Band 12 / 3MHz

Middle Channel / QPSK



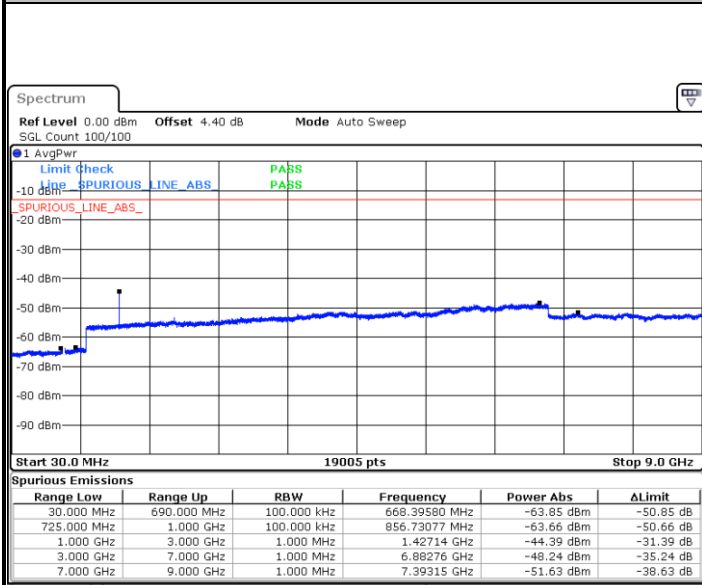
Date: 29 SEP.2018 13:56:30

Middle Channel / 16QAM



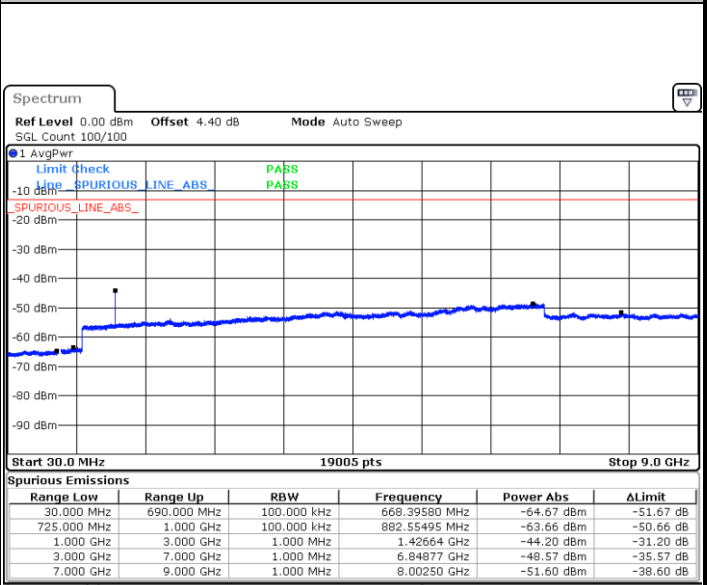
Date: 29 SEP.2018 13:55:36

Highest Channel / QPSK



Date: 29 SEP.2018 13:57:25

Highest Channel / 16QAM

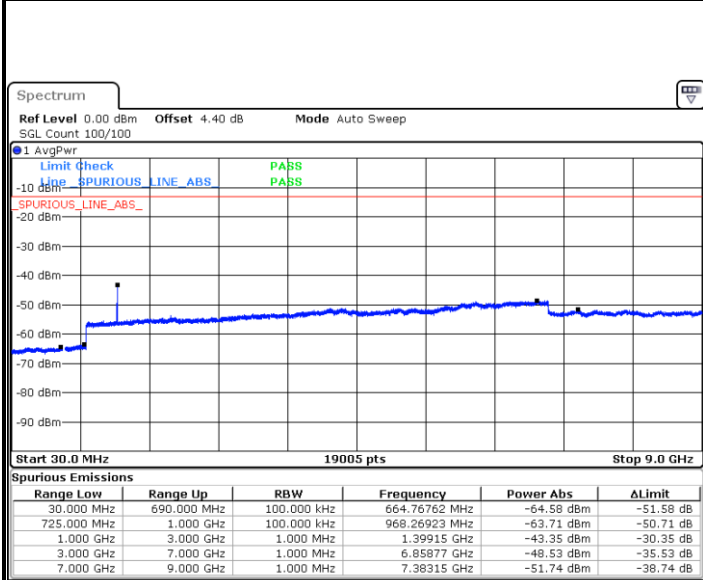


Date: 29 SEP.2018 13:58:19



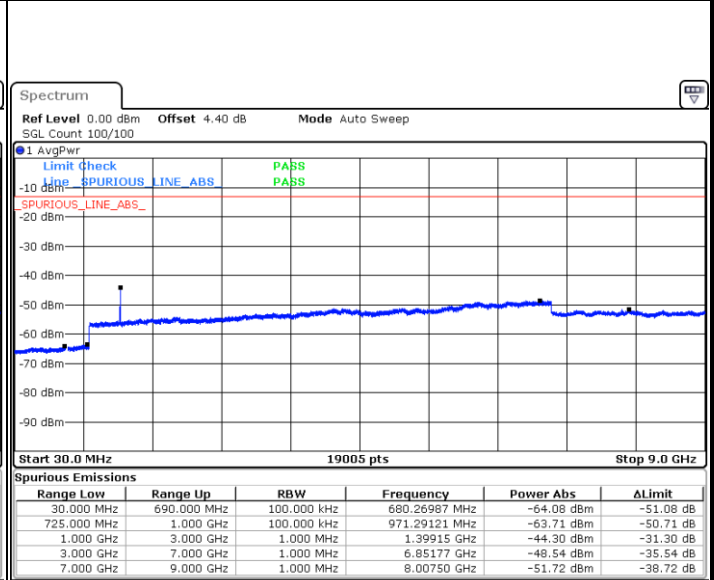
LTE Band 12 / 5MHz

Lowest Channel / QPSK



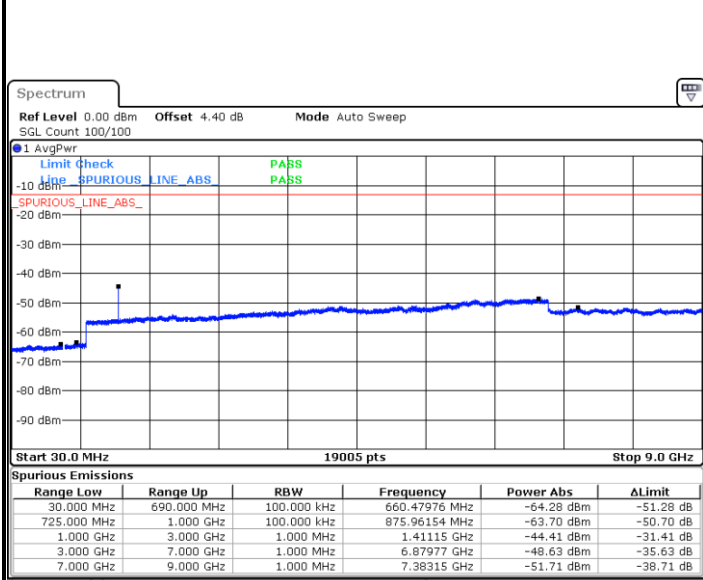
Date: 29 SEP.2018 14:10:10

Lowest Channel / 16QAM



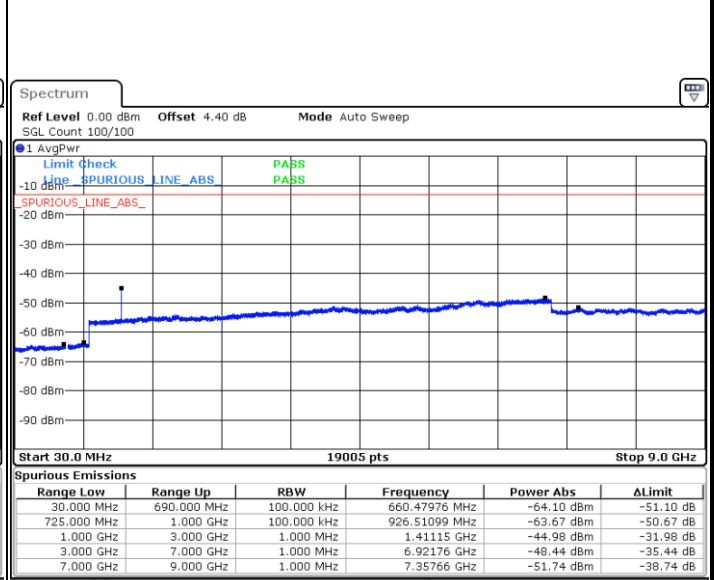
Date: 29 SEP.2018 14:11:05

Middle Channel / QPSK



Date: 29 SEP.2018 14:12:53

Middle Channel / 16QAM



Date: 29 SEP.2018 14:11:59