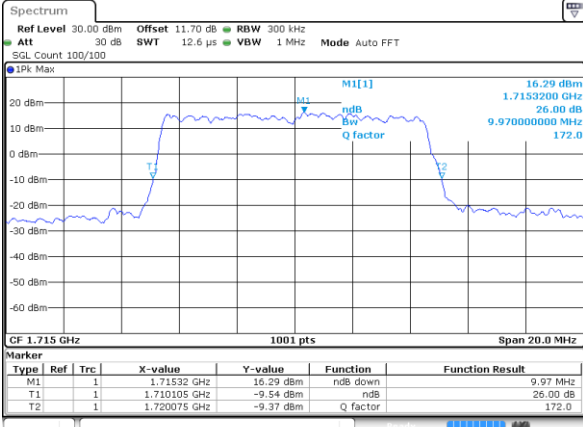




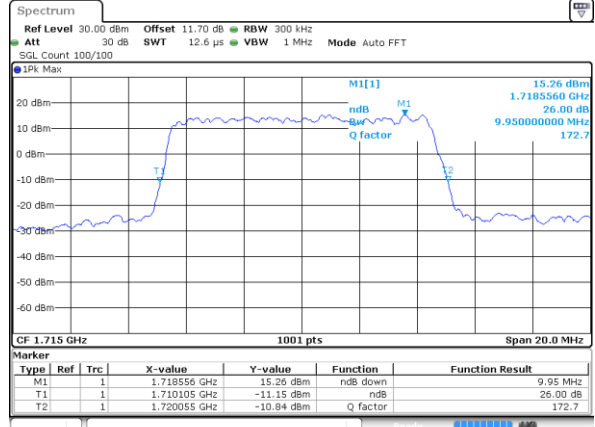
LTE Band 4

Lowest Channel / 10MHz / QPSK



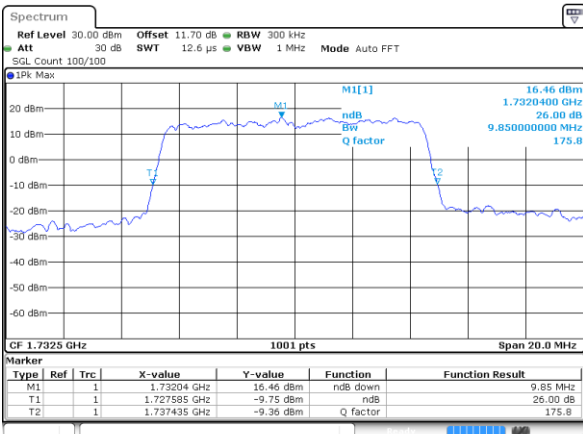
Date: 9 JUL 2017 23:30:47

Lowest Channel / 10MHz / 16QAM



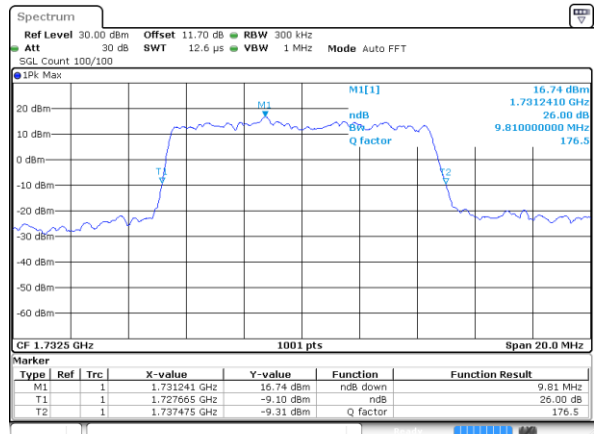
Date: 9 JUL 2017 23:30:57

Middle Channel / 10MHz / QPSK



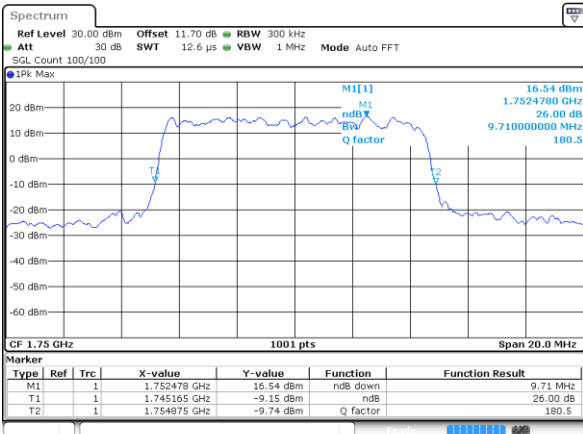
Date: 9 JUL 2017 23:37:50

Middle Channel / 10MHz / 16QAM



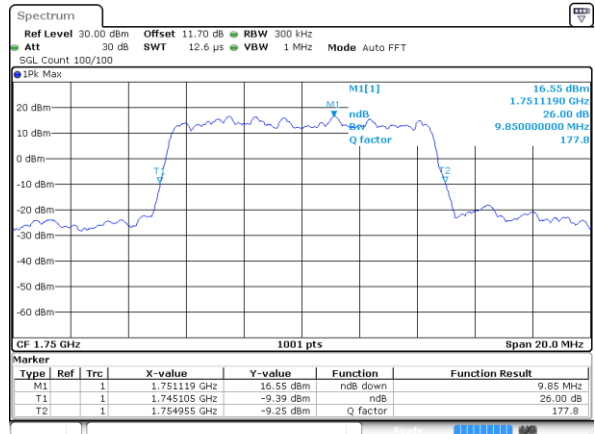
Date: 9 JUL 2017 23:38:00

Highest Channel / 10MHz / QPSK



Date: 9 JUL 2017 23:40:18

Highest Channel / 10MHz / 16QAM

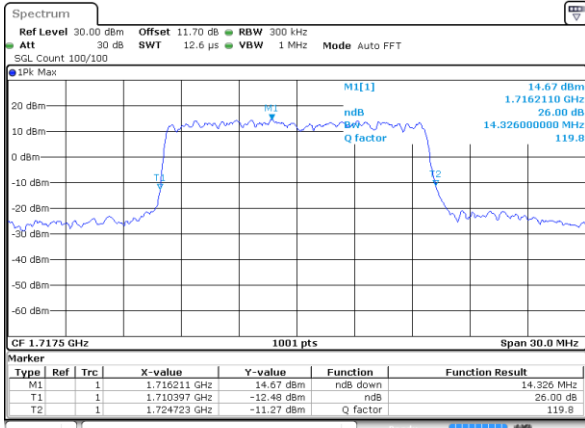


Date: 9 JUL 2017 23:40:28



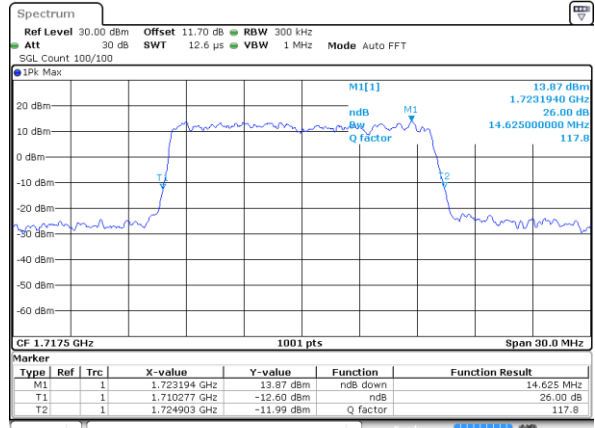
LTE Band 4

Lowest Channel / 15MHz / QPSK



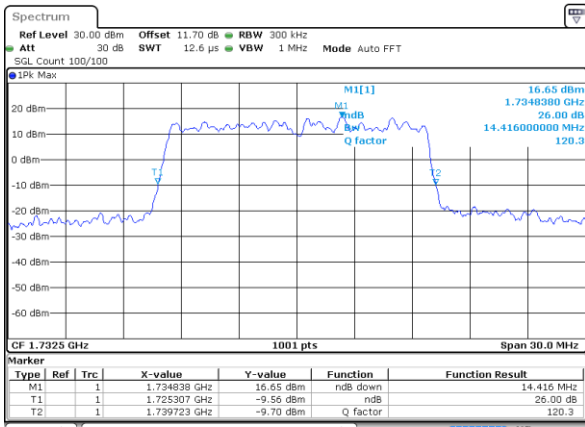
Date: 9 JUL 2017 23:56:14

Lowest Channel / 15MHz / 16QAM



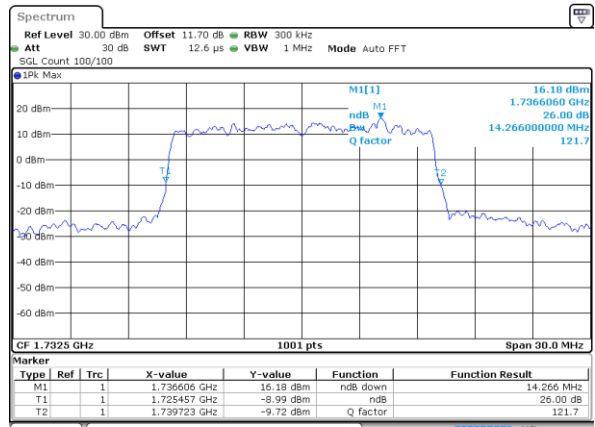
Date: 9 JUL 2017 23:56:24

Middle Channel / 15MHz / QPSK



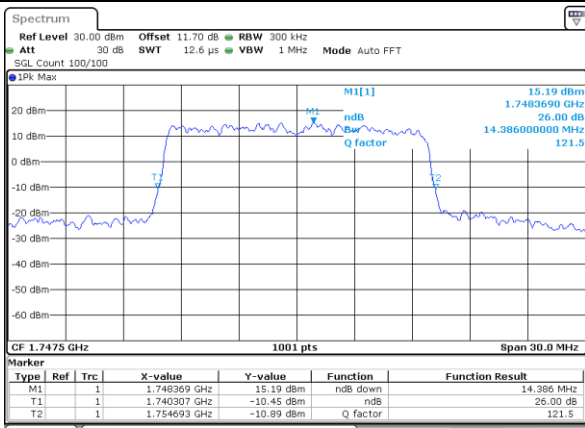
Date: 10 JUL 2017 00:03:17

Middle Channel / 15MHz / 16QAM



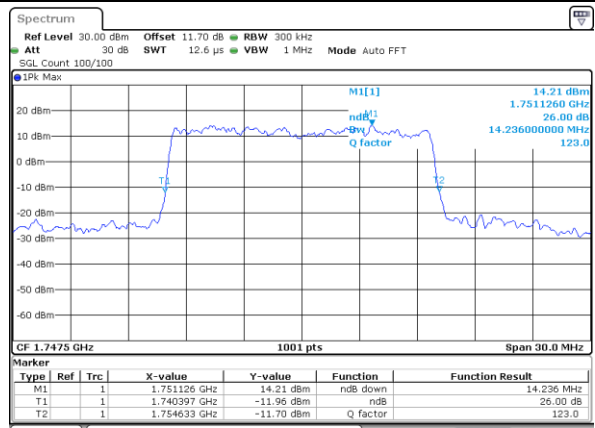
Date: 10 JUL 2017 00:03:27

Highest Channel / 15MHz / QPSK



Date: 10 JUL 2017 00:05:45

Highest Channel / 15MHz / 16QAM

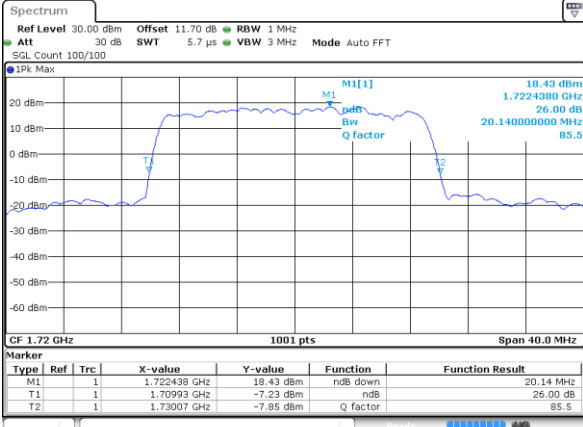


Date: 10 JUL 2017 00:05:55



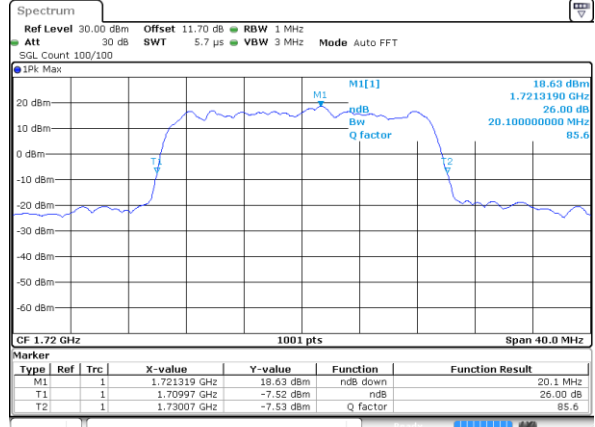
LTE Band 4

Lowest Channel / 20MHz / QPSK



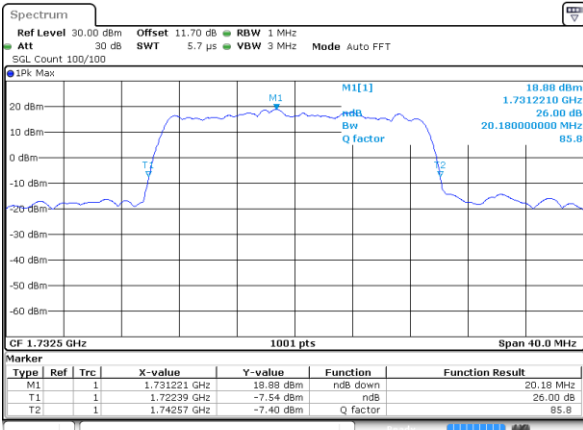
Date: 10 JUL 2017 00:12:48

Lowest Channel / 20MHz / 16QAM



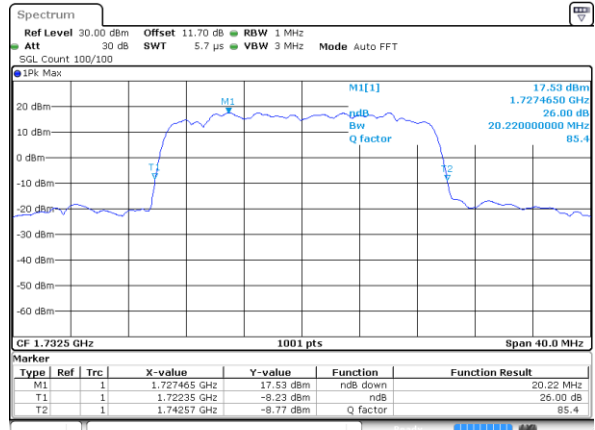
Date: 10 JUL 2017 00:12:58

Middle Channel / 20MHz / QPSK



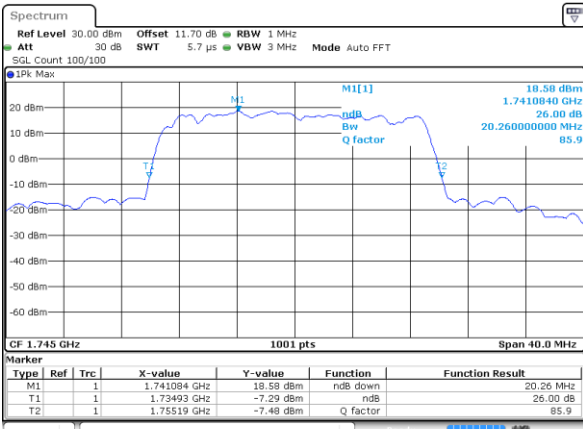
Date: 10 JUL 2017 00:19:51

Middle Channel / 20MHz / 16QAM



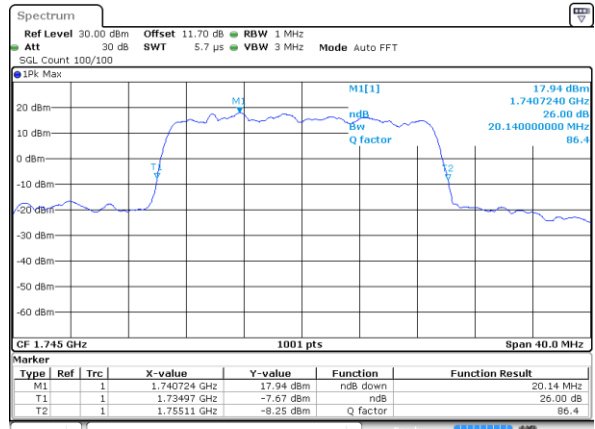
Date: 10 JUL 2017 00:20:01

Highest Channel / 20MHz / QPSK



Date: 10 JUL 2017 00:22:19

Highest Channel / 20MHz / 16QAM



Date: 10 JUL 2017 00:22:29



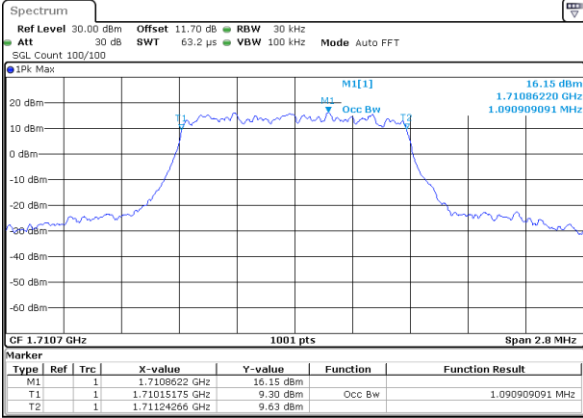
Occupied Bandwidth

Mode	LTE Band 4 : 99%OBW(MHz)											
	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	2.72	2.75	4.48	4.47	9.03	9.01	13.4	13.49	18.22	18.26
Middle CH	1.1	1.09	2.74	2.72	4.5	4.49	9.01	8.97	13.37	13.4	18.34	18.26
Highest CH	1.09	1.09	2.72	2.72	4.51	4.5	9.03	9.01	13.4	13.4	18.3	18.46



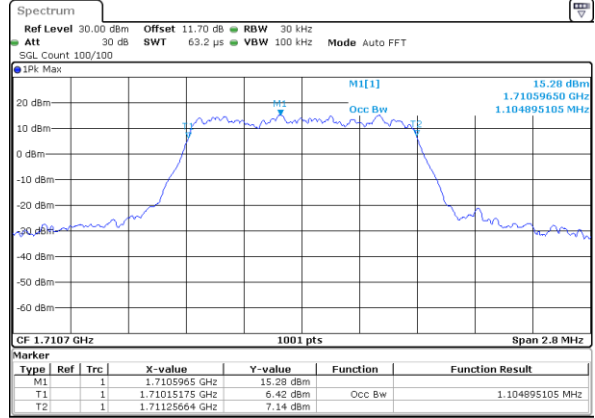
LTE Band 4

Lowest Channel / 1.4MHz / QPSK



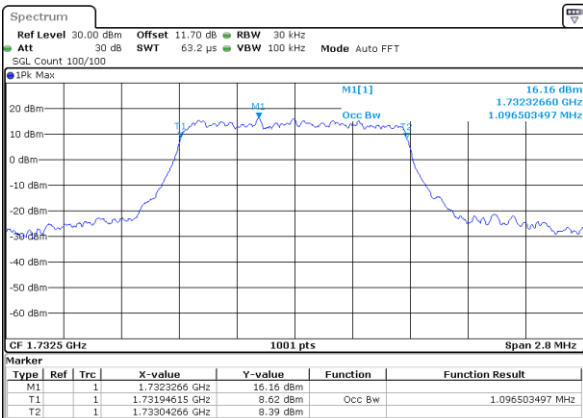
Date: 10 JUL 2017 00:29:02

Lowest Channel / 1.4MHz / 16QAM



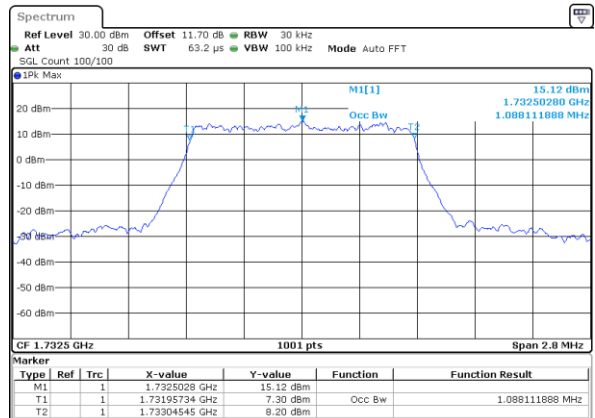
Date: 10 JUL 2017 00:29:12

Middle Channel / 1.4MHz / QPSK



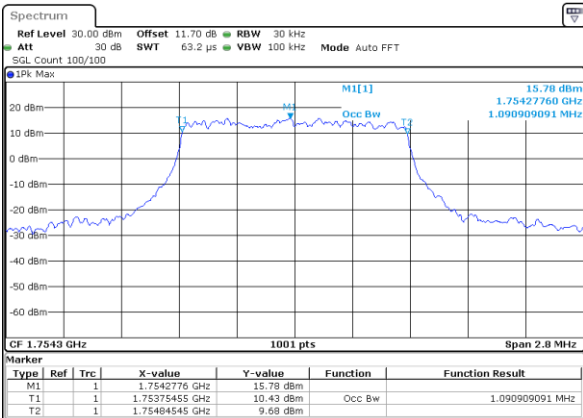
Date: 10 JUL 2017 00:36:05

Middle Channel / 1.4MHz / 16QAM



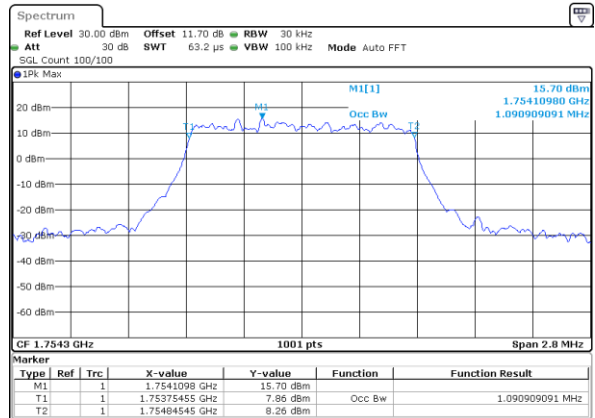
Date: 10 JUL 2017 00:36:15

Highest Channel / 1.4MHz / QPSK



Date: 10 JUL 2017 00:38:33

Highest Channel / 1.4MHz / 16QAM

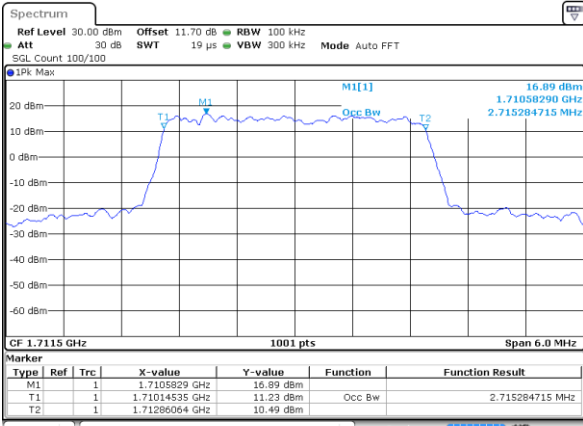


Date: 10 JUL 2017 00:38:43



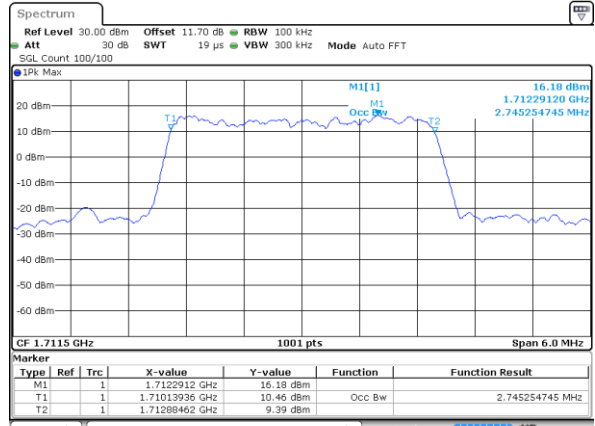
LTE Band 4

Lowest Channel / 3MHz / QPSK



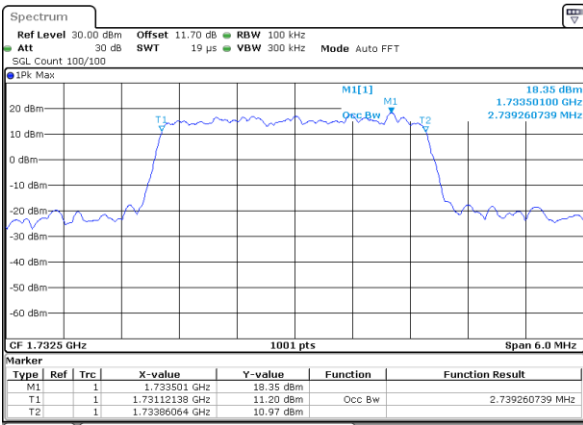
Date: 9 JUL 2017 22:57:18

Lowest Channel / 3MHz / 16QAM



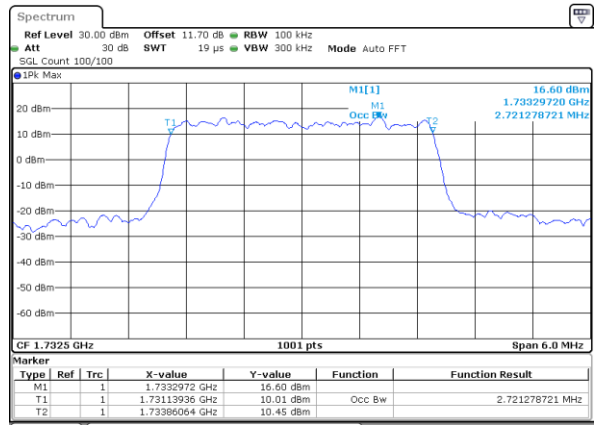
Date: 9 JUL 2017 22:57:28

Middle Channel / 3MHz / QPSK



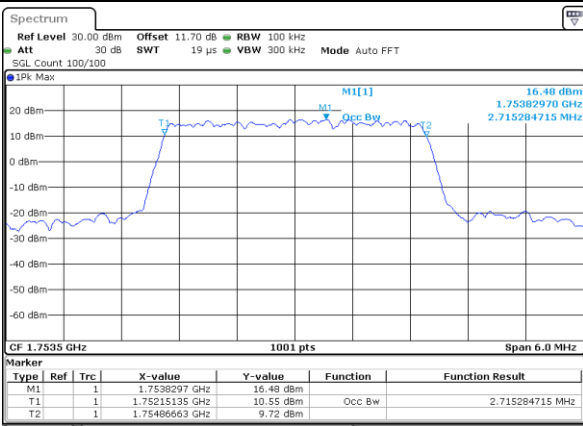
Date: 9 JUL 2017 23:04:21

Middle Channel / 3MHz / 16QAM



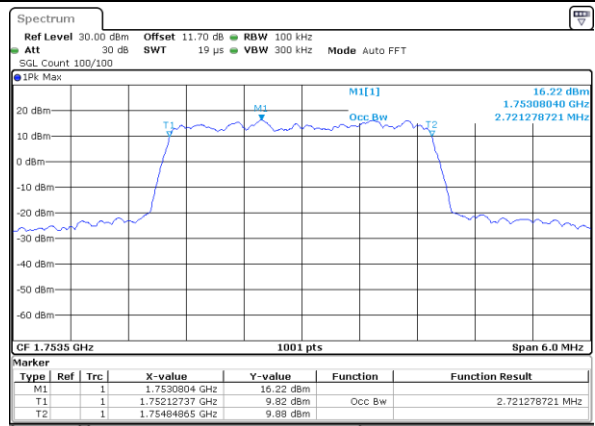
Date: 9 JUL 2017 23:04:31

Highest Channel / 3MHz / QPSK



Date: 9 JUL 2017 23:06:50

Highest Channel / 3MHz / 16QAM

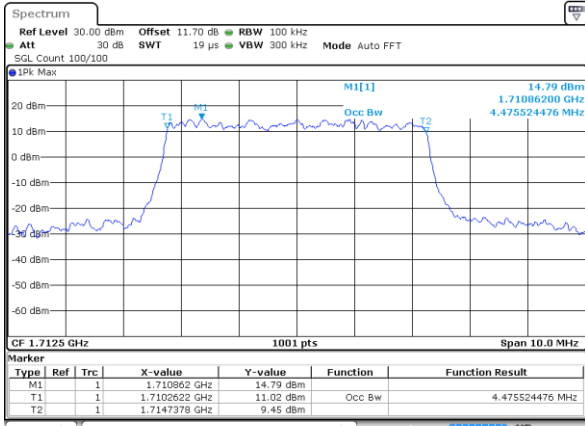


Date: 9 JUL 2017 23:07:00



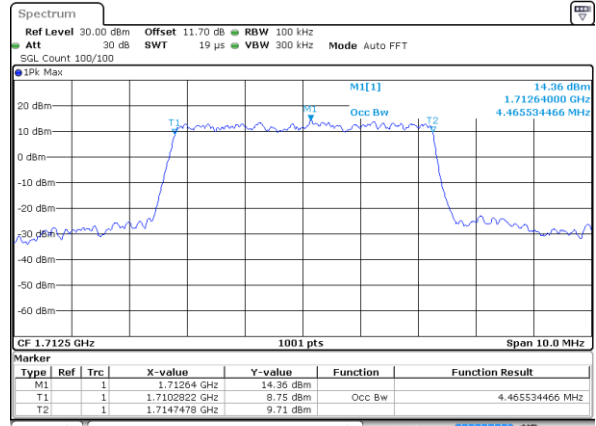
LTE Band 4

Lowest Channel / 5MHz / QPSK



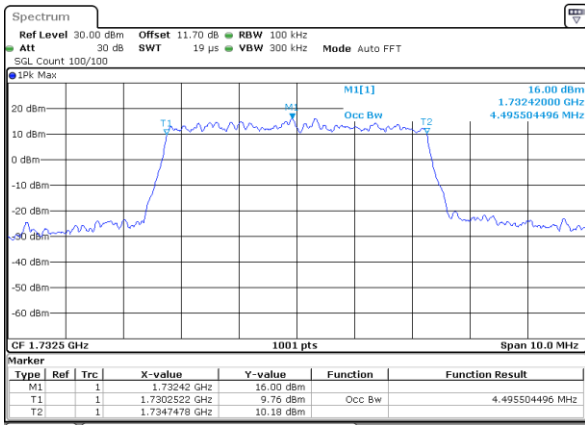
Date: 9 JUL 2017 23:13:53

Lowest Channel / 5MHz / 16QAM



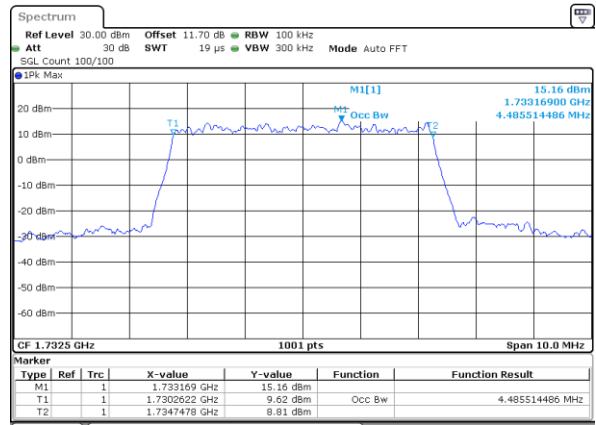
Date: 9 JUL 2017 23:14:03

Middle Channel / 5MHz / QPSK



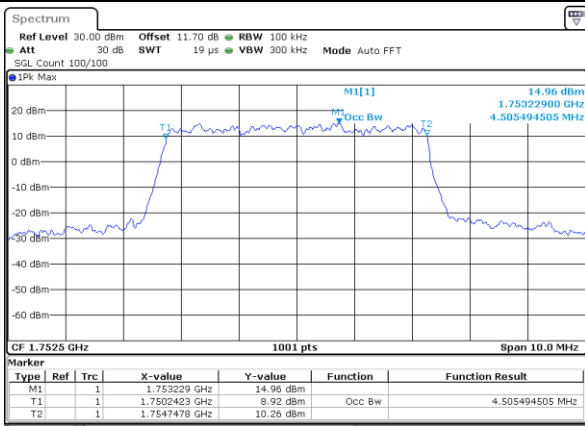
Date: 9 JUL 2017 23:20:56

Middle Channel / 5MHz / 16QAM



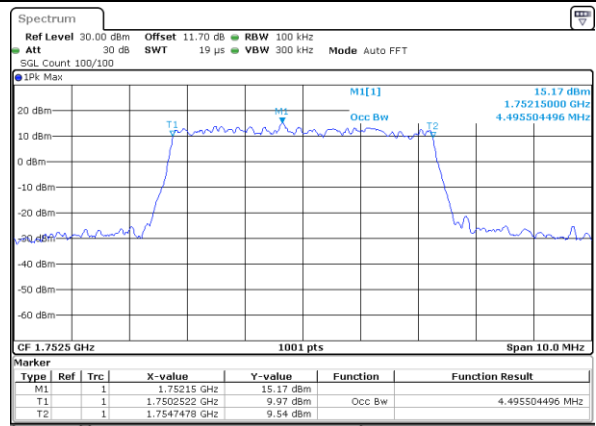
Date: 9 JUL 2017 23:21:06

Highest Channel / 5MHz / QPSK



Date: 9 JUL 2017 23:23:24

Highest Channel / 5MHz / 16QAM

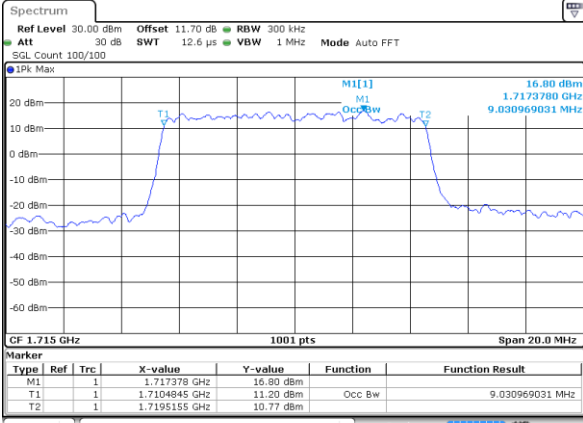


Date: 9 JUL 2017 23:23:34



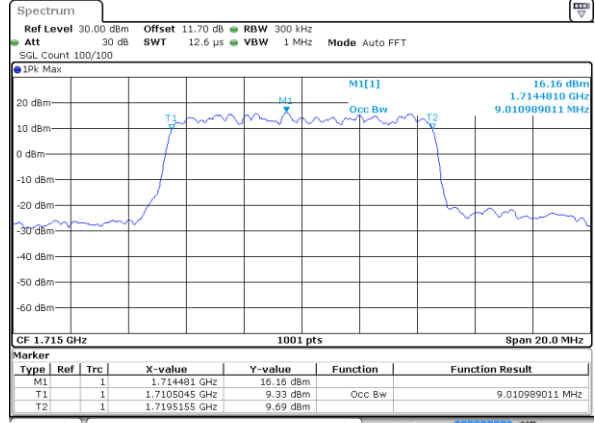
LTE Band 4

Lowest Channel / 10MHz / QPSK



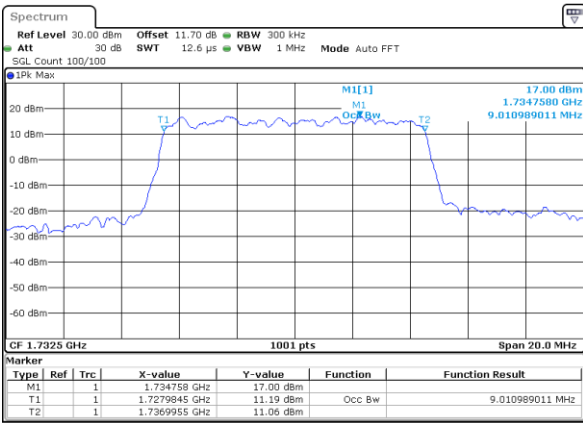
Date: 9 JUL 2017 23:30:27

Lowest Channel / 10MHz / 16QAM



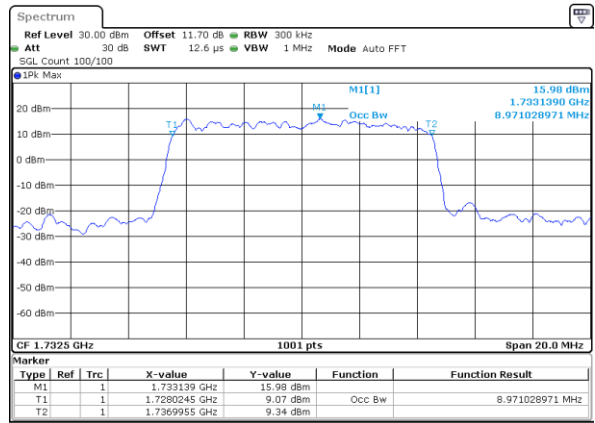
Date: 9 JUL 2017 23:30:37

Middle Channel / 10MHz / QPSK



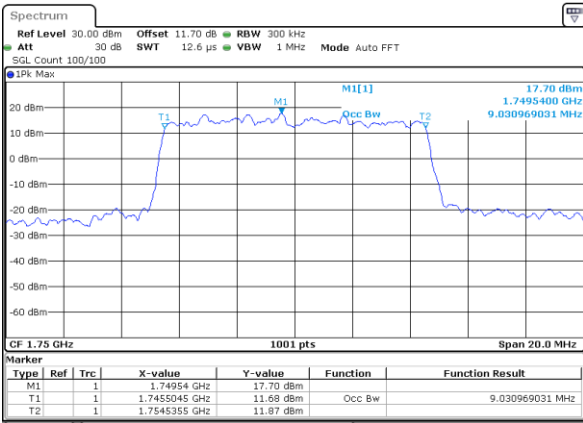
Date: 9 JUL 2017 23:37:30

Middle Channel / 10MHz / 16QAM



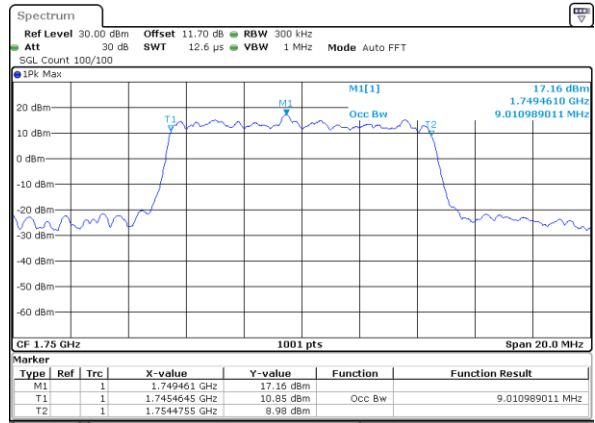
Date: 9 JUL 2017 23:37:40

Highest Channel / 10MHz / QPSK



Date: 9 JUL 2017 23:39:58

Highest Channel / 10MHz / 16QAM

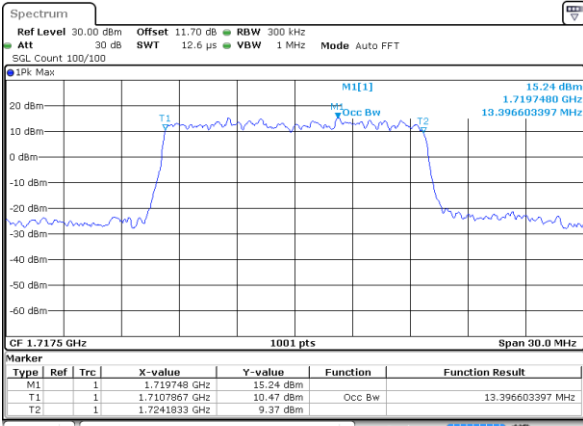


Date: 9 JUL 2017 23:40:08



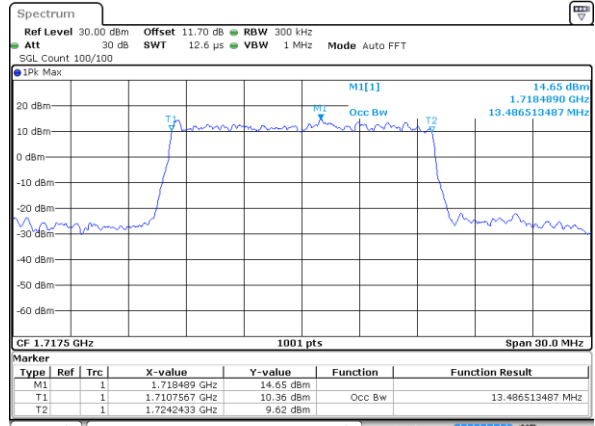
LTE Band 4

Lowest Channel / 15MHz / QPSK



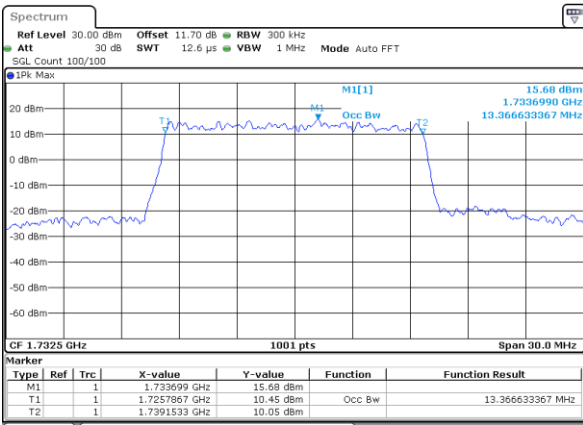
Date: 9 JUL 2017 23:47:00

Lowest Channel / 15MHz / 16QAM



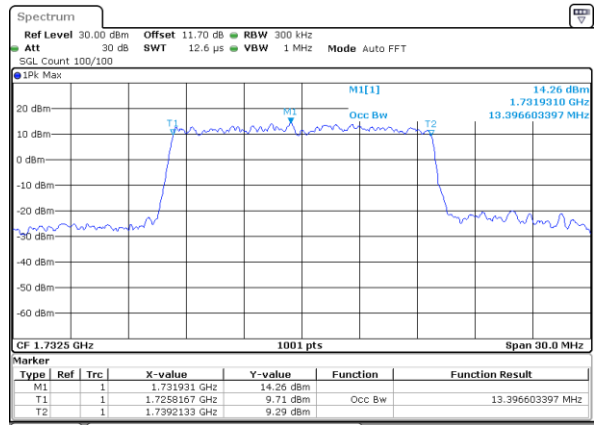
Date: 9 JUL 2017 23:47:11

Middle Channel / 15MHz / QPSK



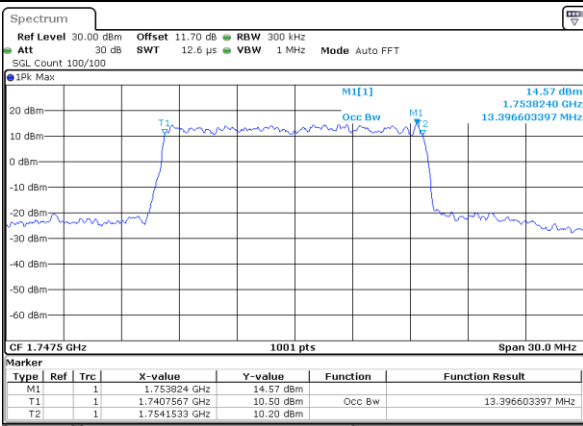
Date: 10 JUL 2017 00:02:57

Middle Channel / 15MHz / 16QAM



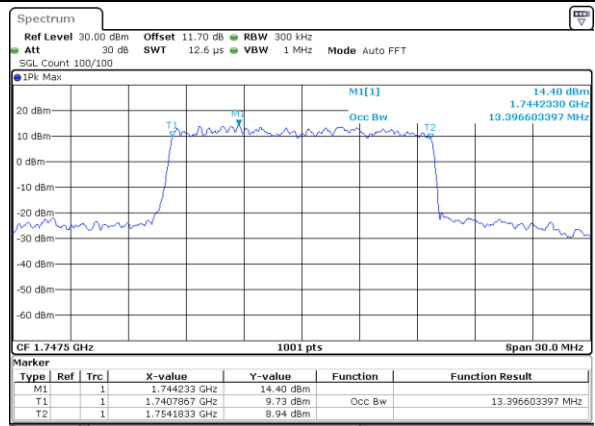
Date: 10 JUL 2017 00:03:07

Highest Channel / 15MHz / QPSK



Date: 10 JUL 2017 00:05:25

Highest Channel / 15MHz / 16QAM

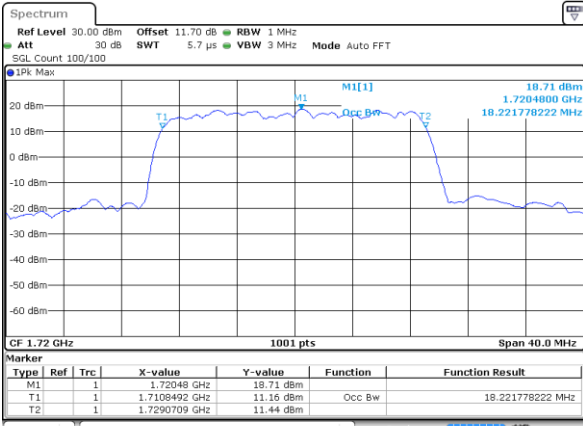


Date: 10 JUL 2017 00:05:35



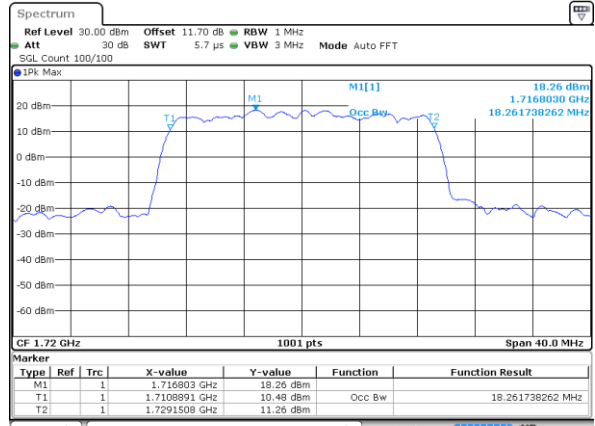
LTE Band 4

Lowest Channel / 20MHz / QPSK



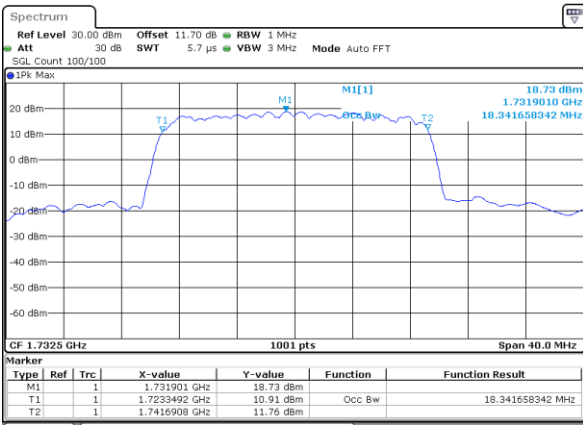
Date: 10 JUL 2017 00:12:28

Lowest Channel / 20MHz / 16QAM



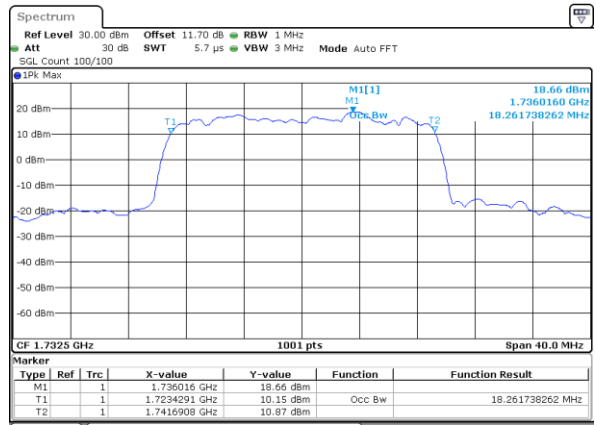
Date: 10 JUL 2017 00:12:38

Middle Channel / 20MHz / QPSK



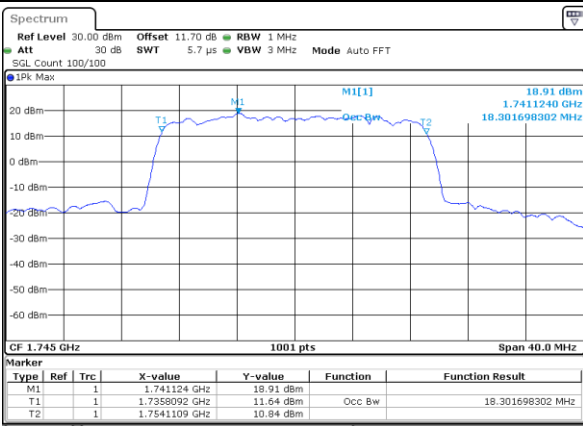
Date: 10 JUL 2017 00:19:31

Middle Channel / 20MHz / 16QAM



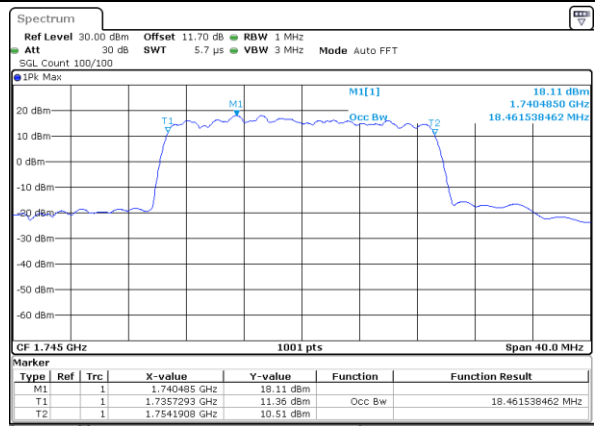
Date: 10 JUL 2017 00:19:41

Highest Channel / 20MHz / QPSK



Date: 10 JUL 2017 00:21:59

Highest Channel / 20MHz / 16QAM



Date: 10 JUL 2017 00:22:09

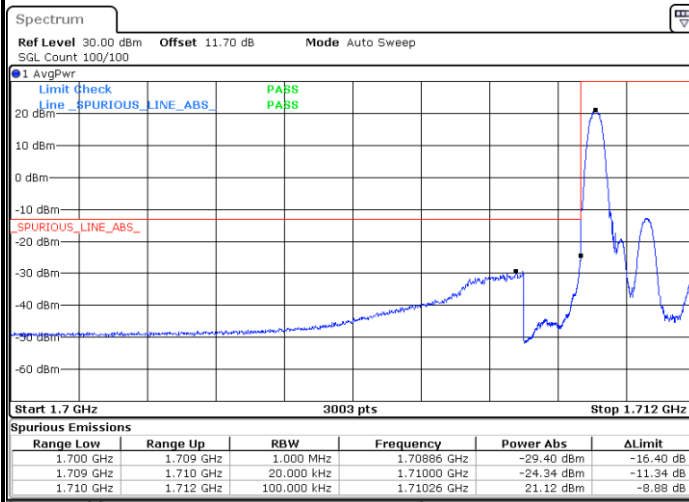


Conducted Band Edge



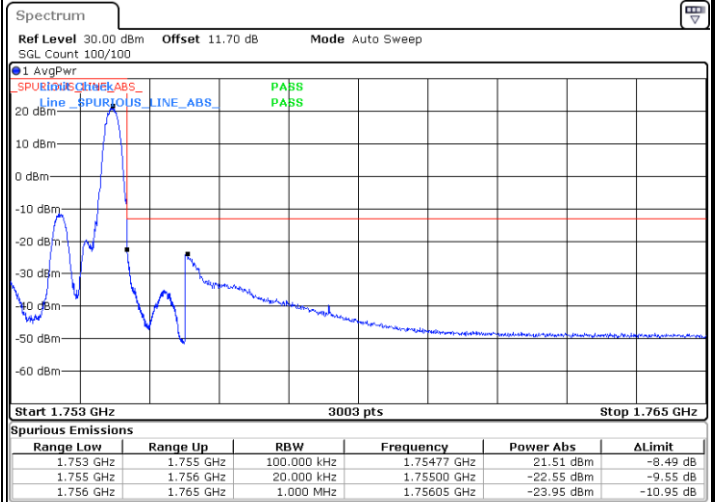
LTE Band 4 / 1.4MHz / QPSK

Lowest Band Edge / 1RB



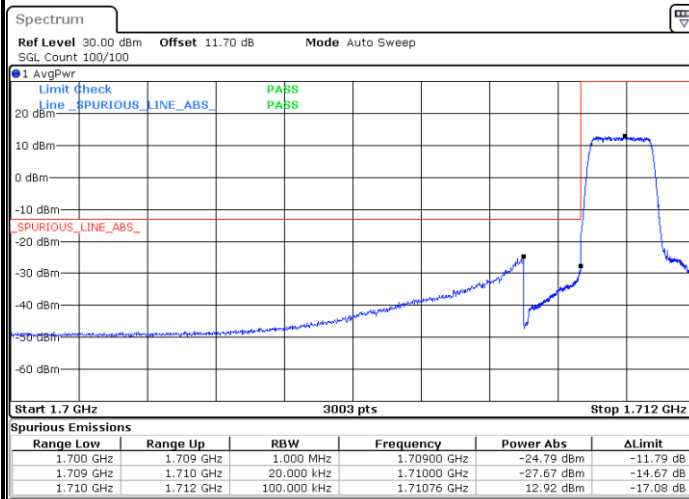
Date: 10 JUL 2017 00:30:40

Highest Band Edge / 1RB



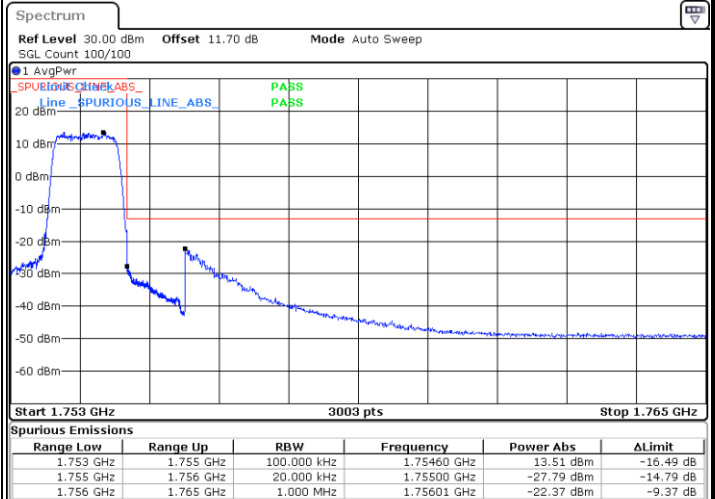
Date: 10 JUL 2017 00:40:11

Lowest Band Edge / Full RB



Date: 10 JUL 2017 00:32:58

Highest Band Edge / Full RB



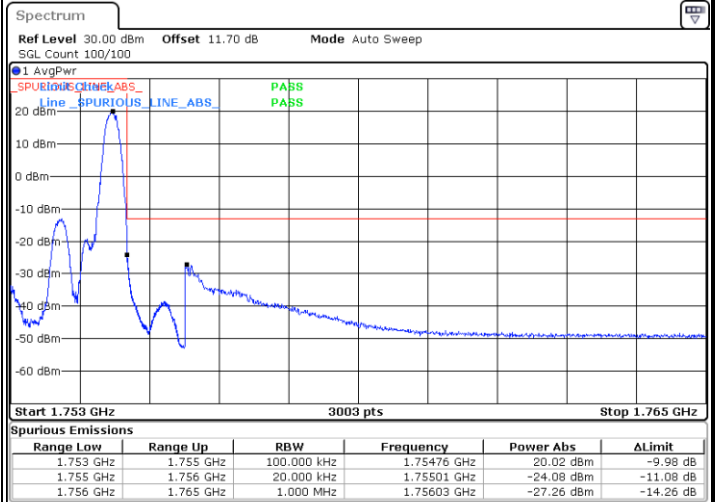
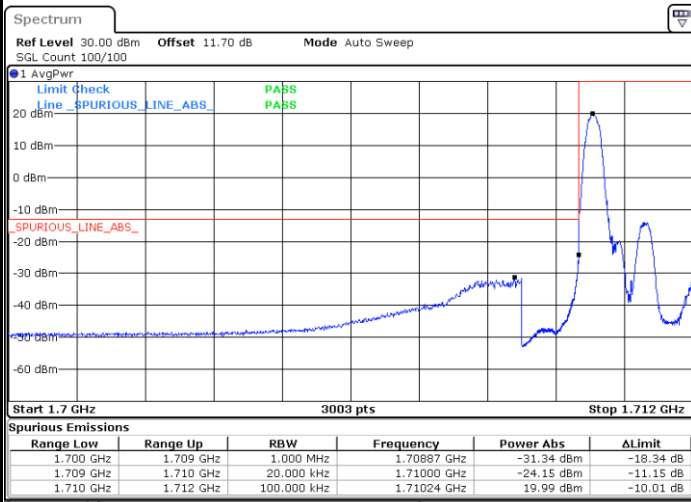
Date: 10 JUL 2017 00:42:29



LTE Band 4 / 1.4MHz / 16QAM

Lowest Band Edge / 1 RB

Highest Band Edge / 1 RB

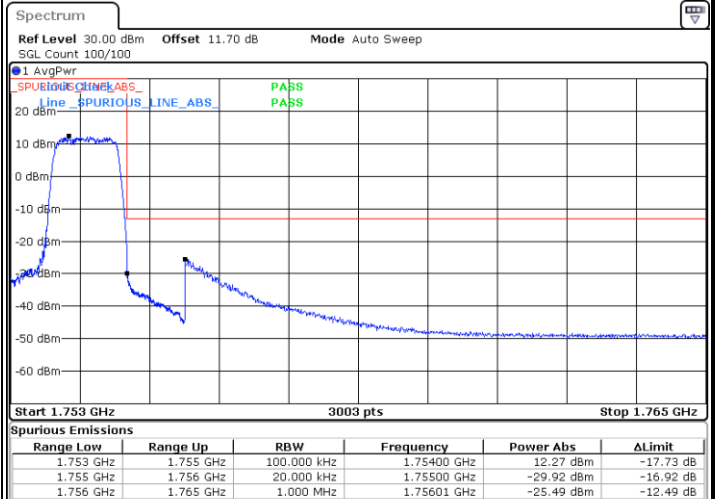
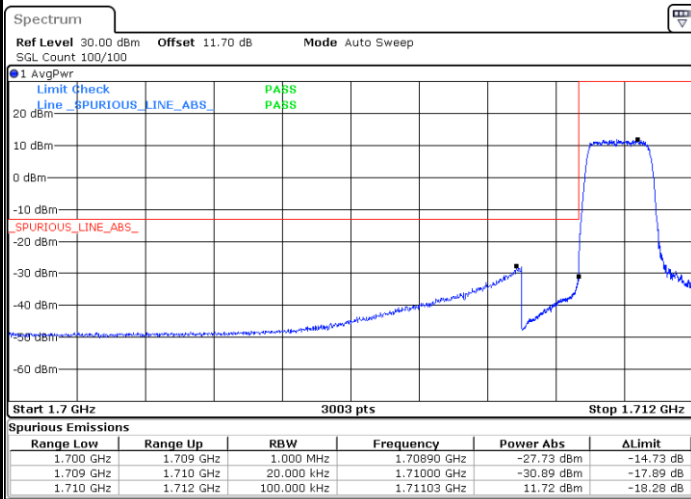


Date: 10 JUL 2017 00:31:49

Date: 10 JUL 2017 00:41:20

Lowest Band Edge / Full RB

Highest Band Edge / Full RB



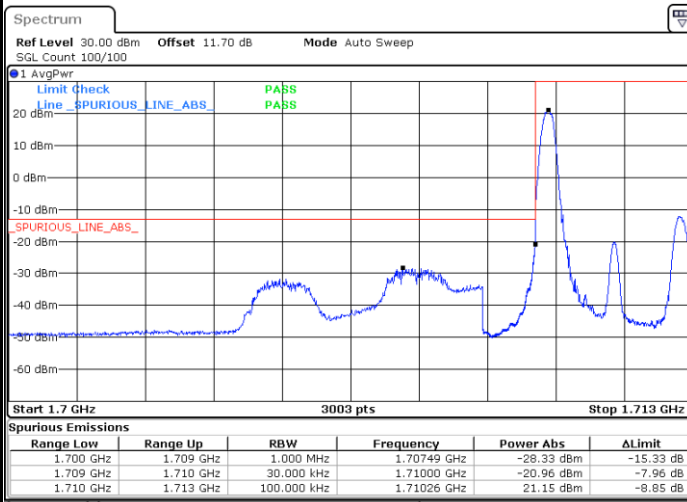
Date: 10 JUL 2017 00:34:06

Date: 10 JUL 2017 00:43:37



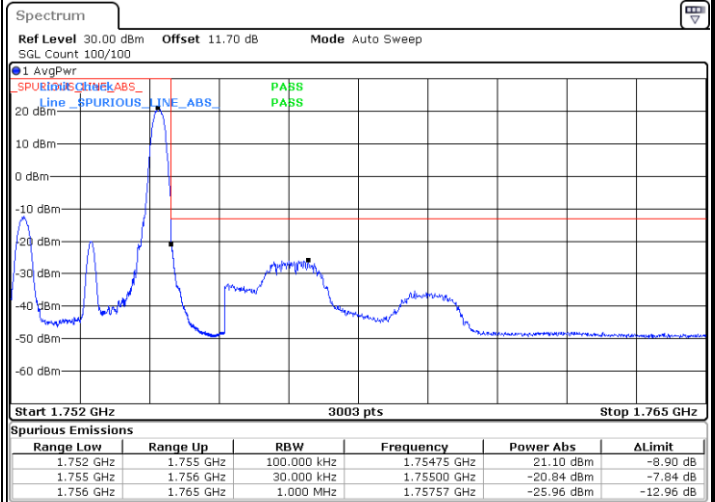
LTE Band 4 / 3MHz / QPSK

Lowest Band Edge / 1RB



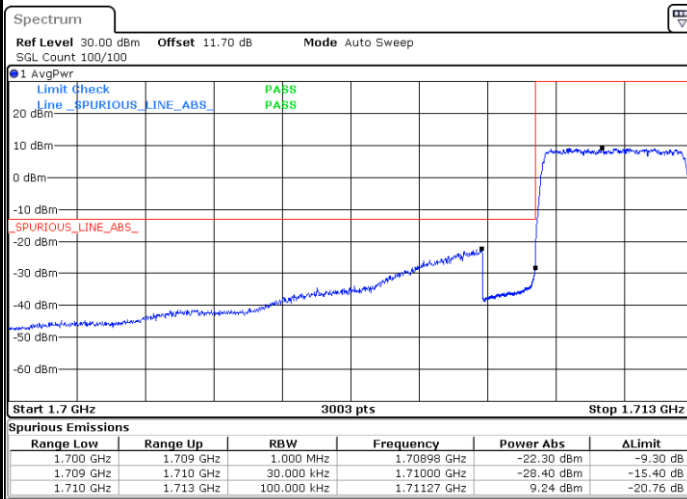
Date: 9 JUL 2017 22:58:57

Highest Band Edge / 1 RB



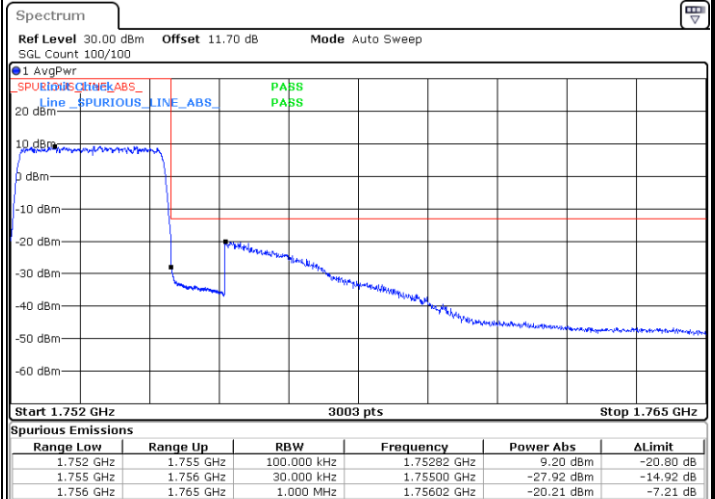
Date: 9 JUL 2017 23:08:28

Lowest Band Edge / Full RB



Date: 9 JUL 2017 23:01:14

Highest Band Edge / Full RB

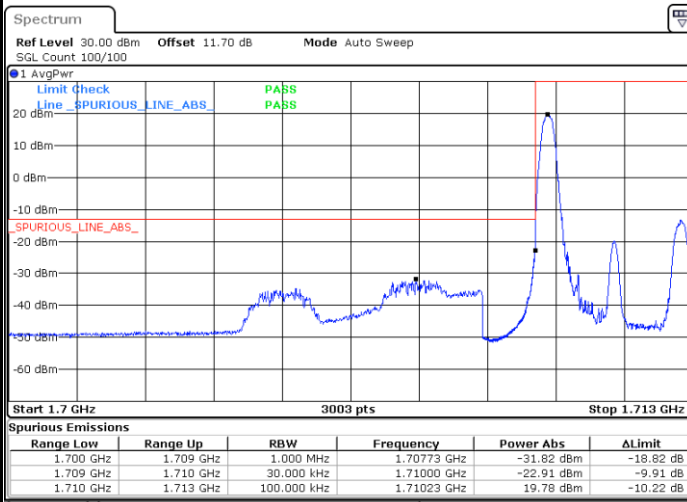


Date: 9 JUL 2017 23:10:45



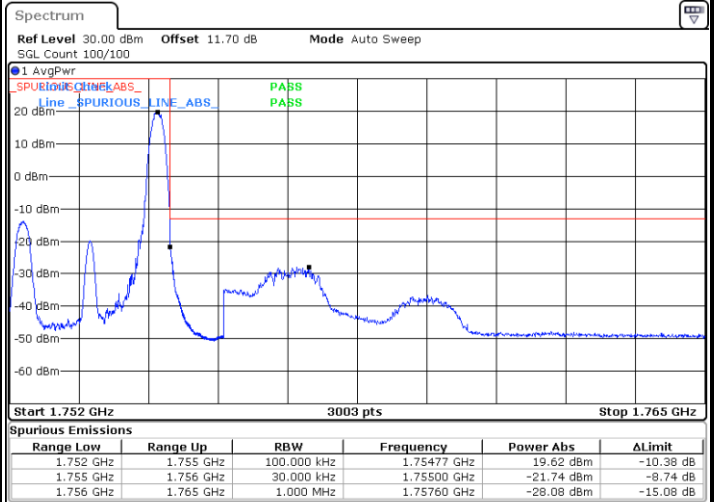
LTE Band 4 / 3MHz / 16QAM

Lowest Band Edge / 1 RB



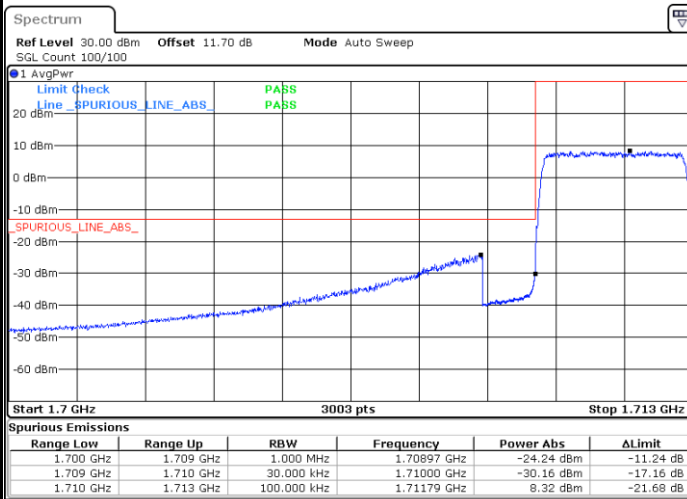
Date: 9 JUL 2017 23:00:06

Highest Band Edge / 1 RB



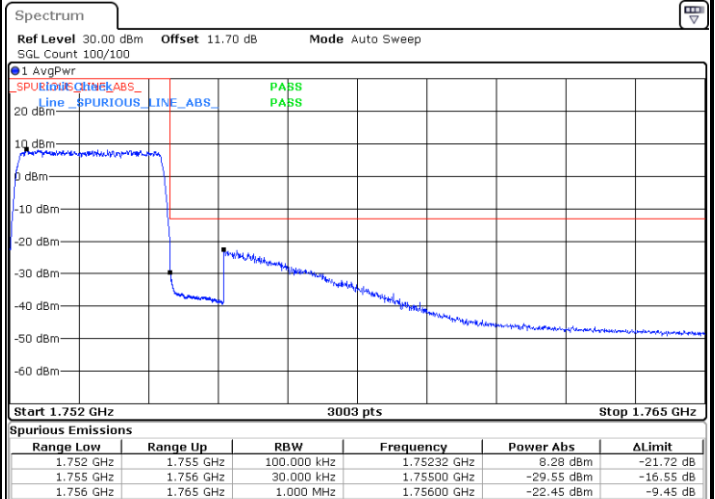
Date: 9 JUL 2017 23:09:37

Lowest Band Edge / Full RB



Date: 9 JUL 2017 23:02:23

Highest Band Edge / Full RB

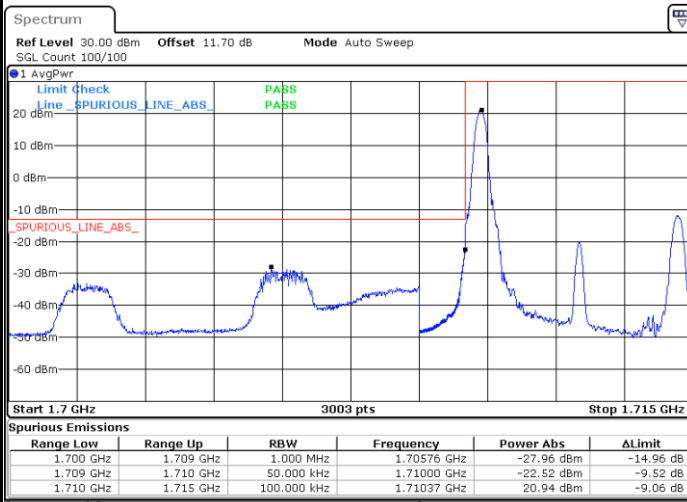


Date: 9 JUL 2017 23:11:54



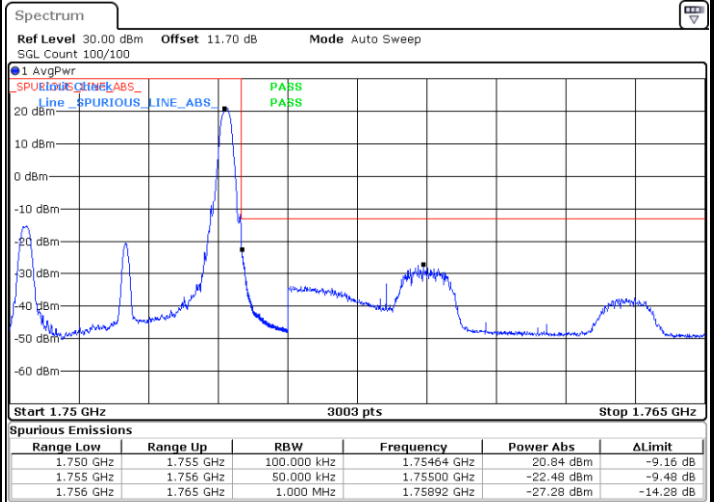
LTE Band 4 / 5MHz / QPSK

Lowest Band Edge / 1 RB



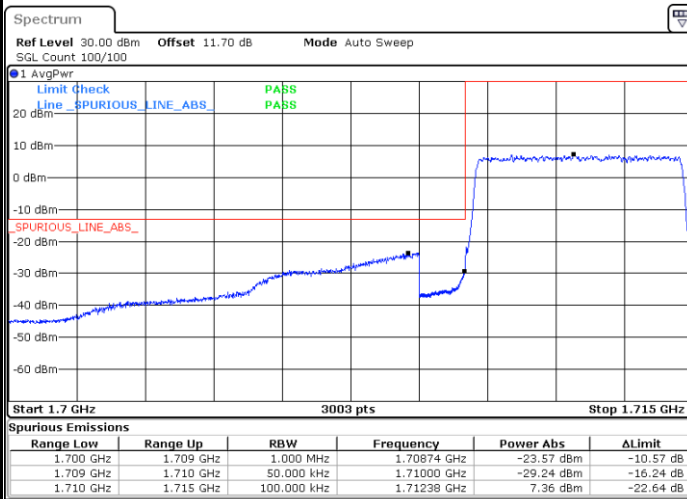
Date: 9 JUL 2017 23:15:31

Highest Band Edge / 1 RB



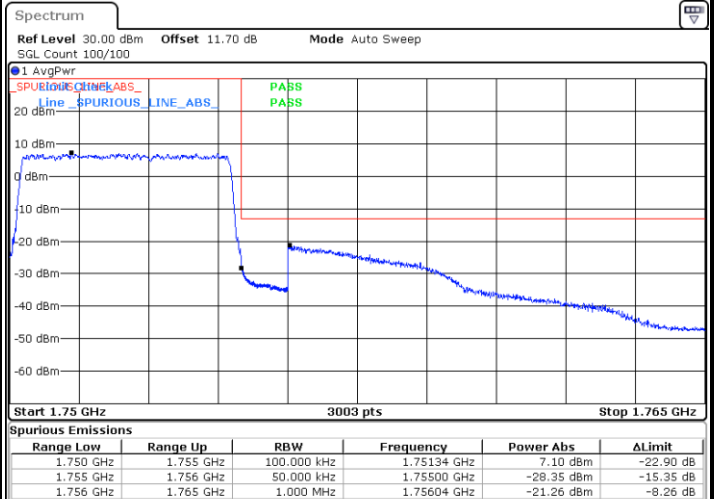
Date: 9 JUL 2017 23:25:02

Lowest Band Edge / Full RB



Date: 9 JUL 2017 23:17:48

Highest Band Edge / Full RB

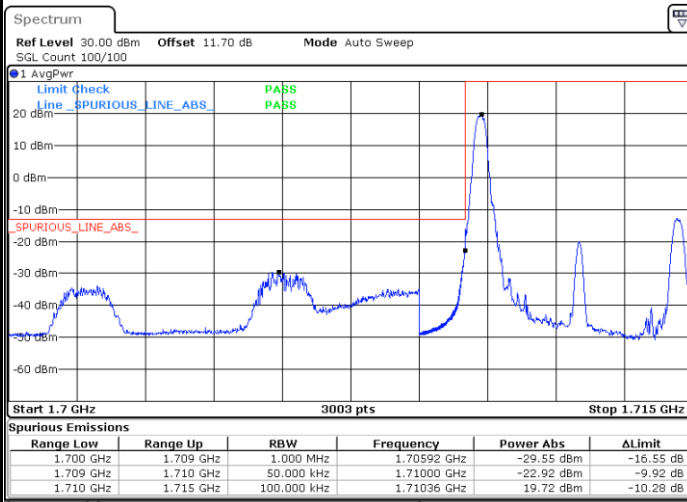


Date: 9 JUL 2017 23:27:19



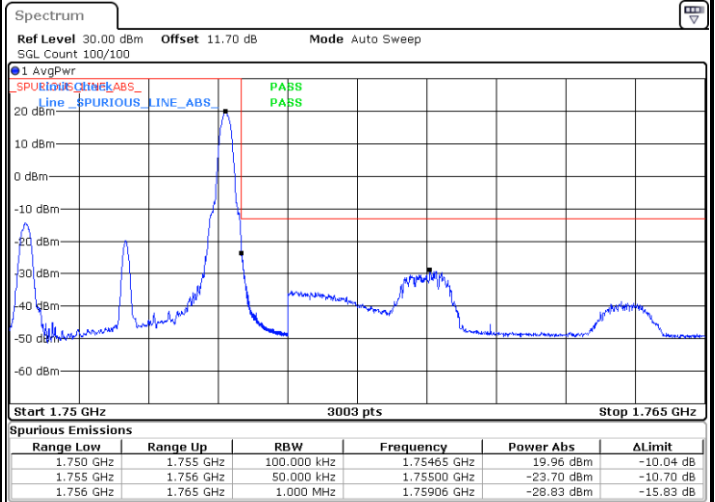
LTE Band 4 / 5MHz / 16QAM

Lowest Band Edge / 1RB



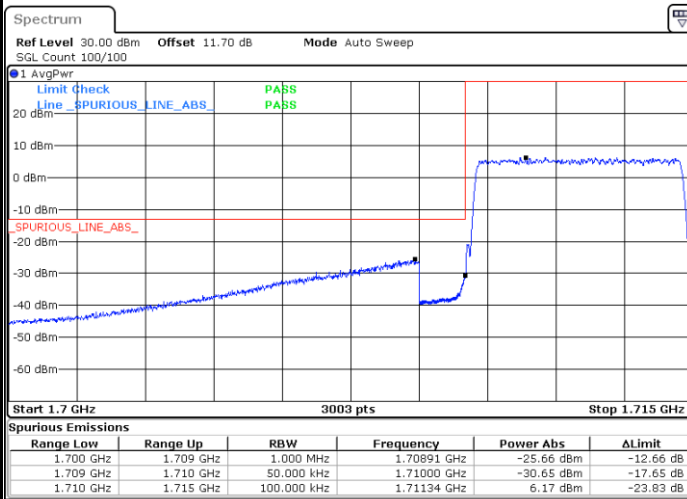
Date: 9 JUL 2017 23:16:40

Highest Band Edge / 1 RB



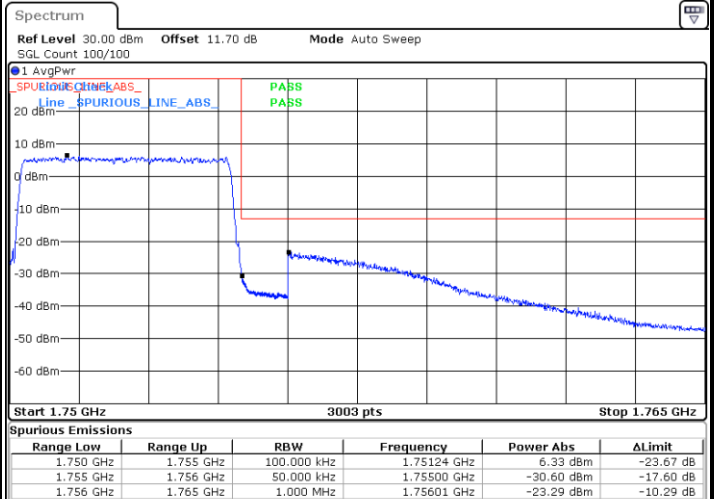
Date: 9 JUL 2017 23:26:11

Lowest Band Edge / Full RB



Date: 9 JUL 2017 23:18:57

Highest Band Edge / Full RB

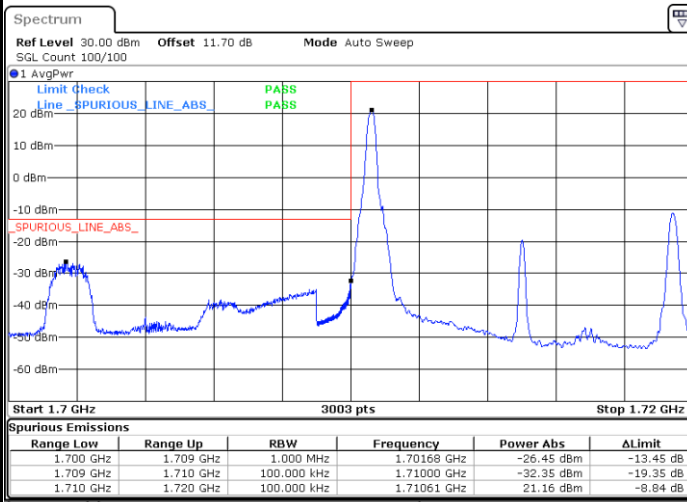


Date: 9 JUL 2017 23:28:28



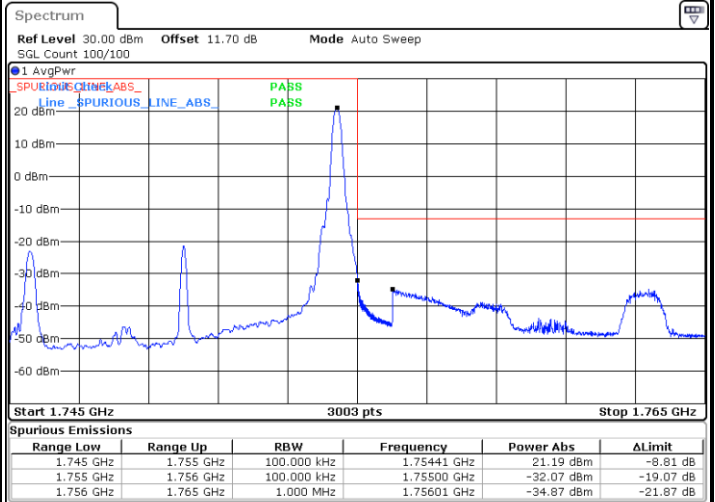
LTE Band 4 / 10MHz / QPSK

Lowest Band Edge / 1 RB



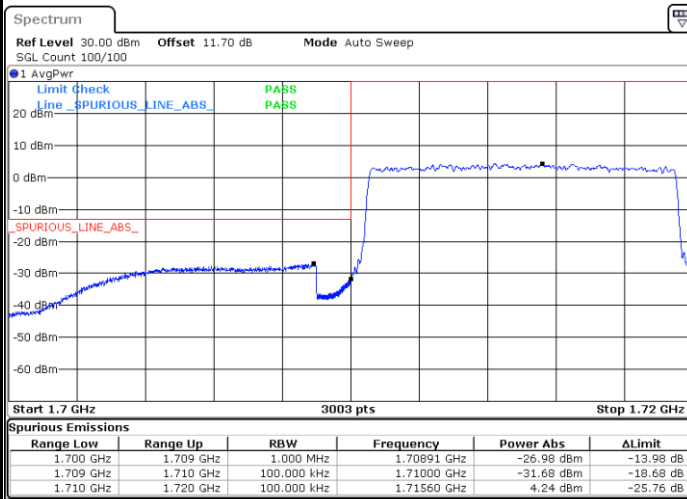
Date: 9 JUL 2017 23:32:05

Highest Band Edge / 1 RB



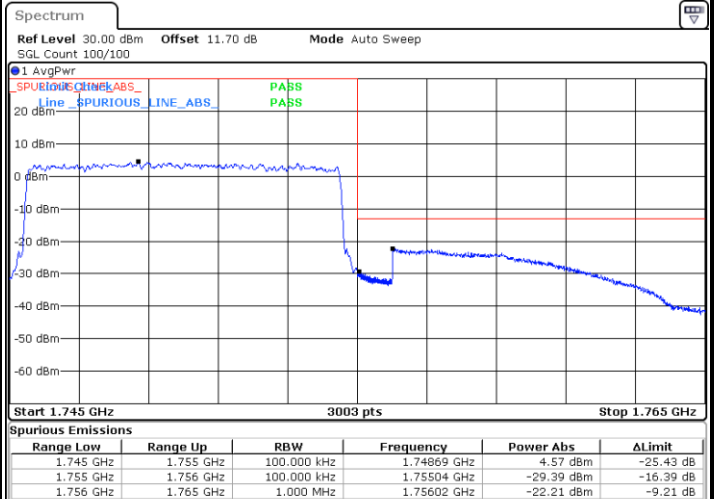
Date: 9 JUL 2017 23:41:36

Lowest Band Edge / Full RB



Date: 9 JUL 2017 23:34:22

Highest Band Edge / Full RB

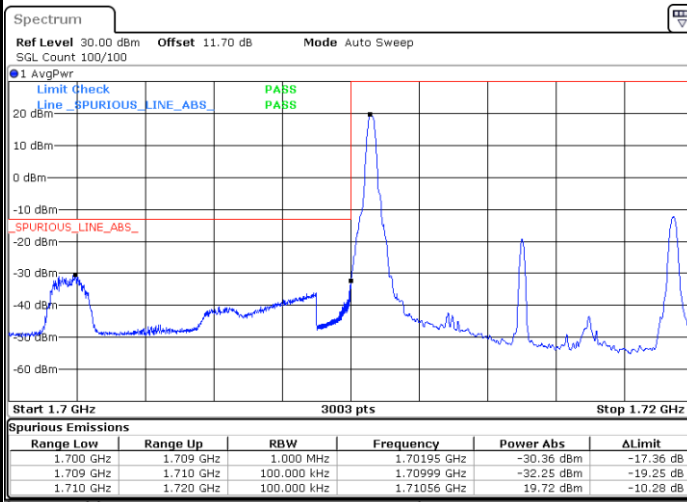


Date: 9 JUL 2017 23:43:53



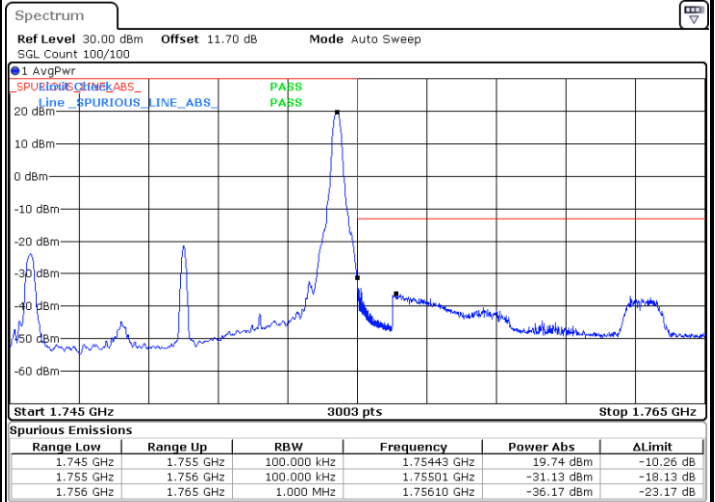
LTE Band 4 / 10MHz / 16QAM

Lowest Band Edge / 1 RB



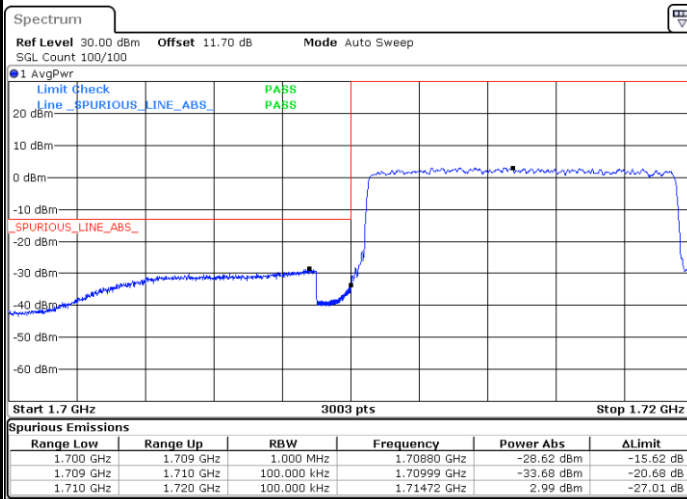
Date: 9 JUL 2017 23:33:14

Highest Band Edge / 1 RB



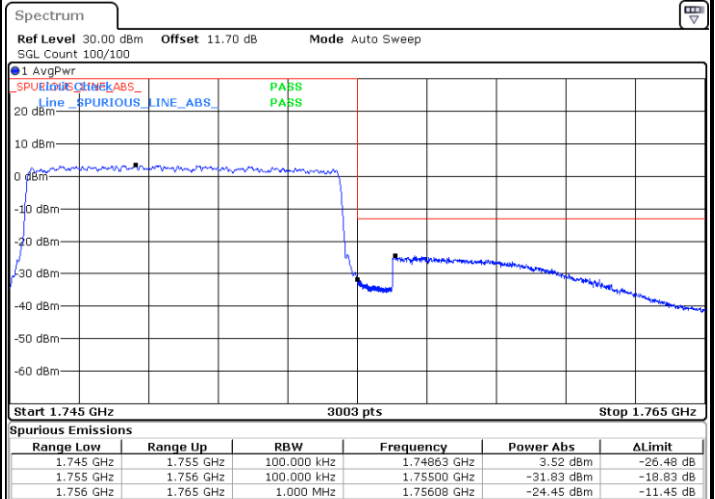
Date: 9 JUL 2017 23:42:45

Lowest Band Edge / Full RB



Date: 9 JUL 2017 23:35:31

Highest Band Edge / Full RB

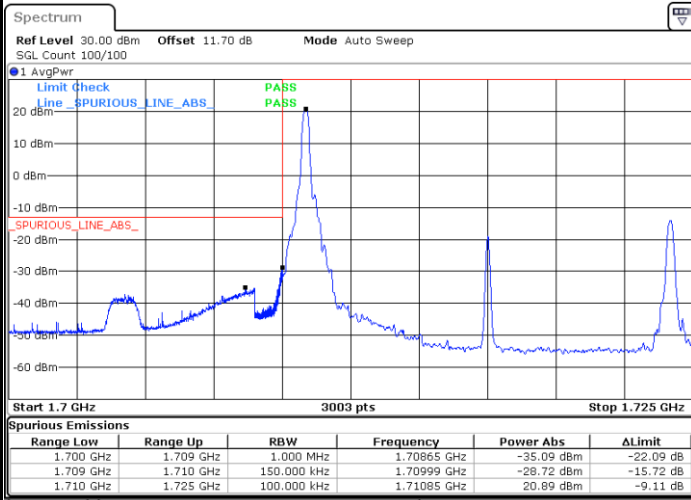


Date: 9 JUL 2017 23:45:02



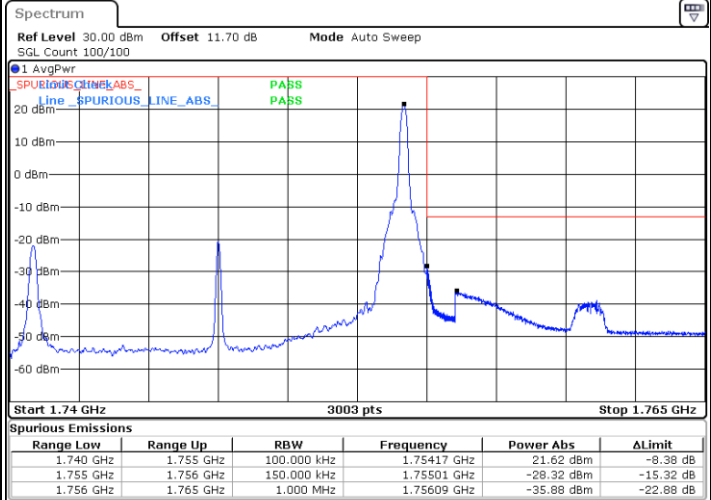
LTE Band 4 / 15MHz / QPSK

Lowest Band Edge / 1 RB



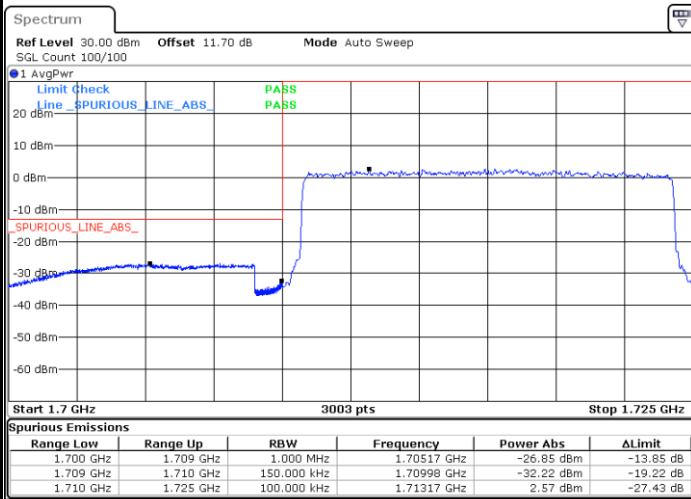
Date: 9 JUL 2017 23:57:32

Highest Band Edge / 1 RB



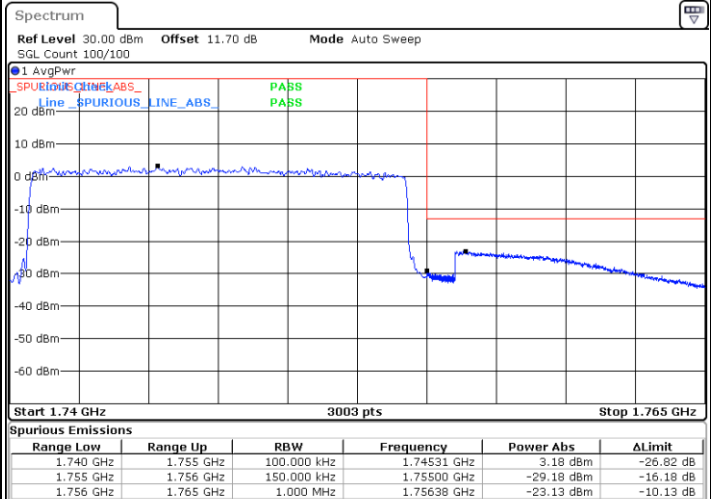
Date: 10 JUL 2017 00:07:03

Lowest Band Edge / Full RB



Date: 9 JUL 2017 23:59:50

Highest Band Edge / Full RB

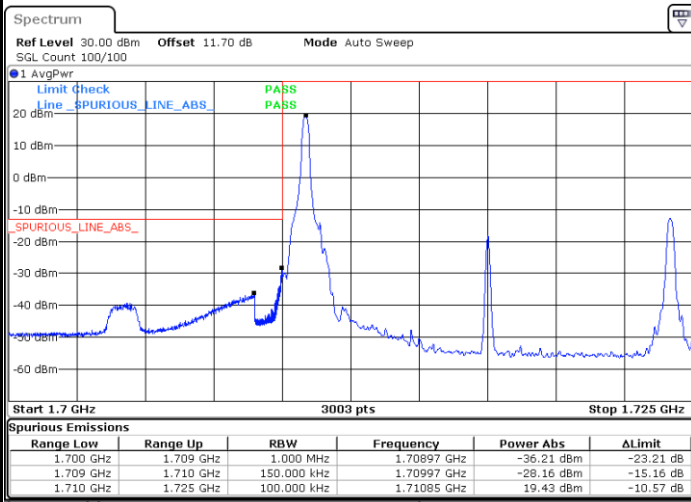


Date: 10 JUL 2017 00:09:21



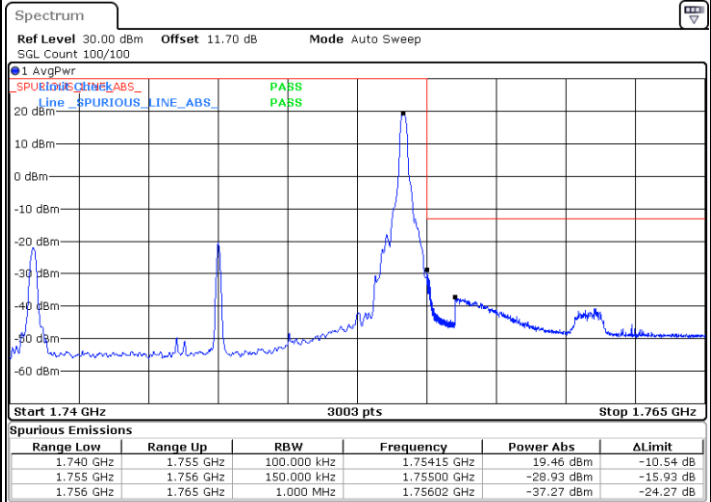
LTE Band 4 / 15MHz / 16QAM

Lowest Band Edge / 1 RB



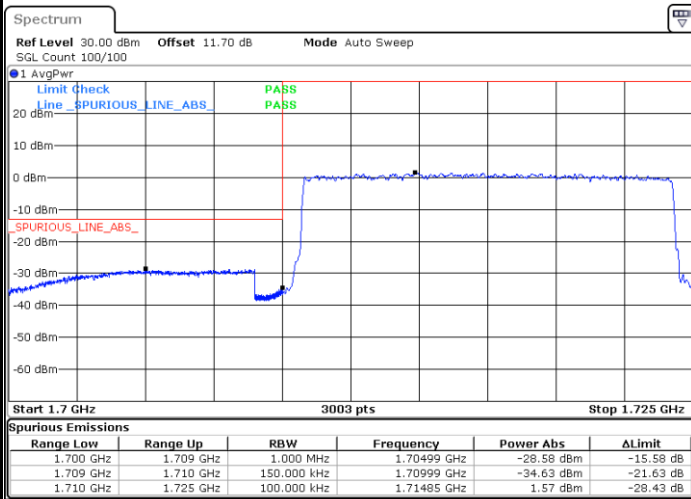
Date: 9 JUL 2017 23:58:41

Highest Band Edge / 1 RB



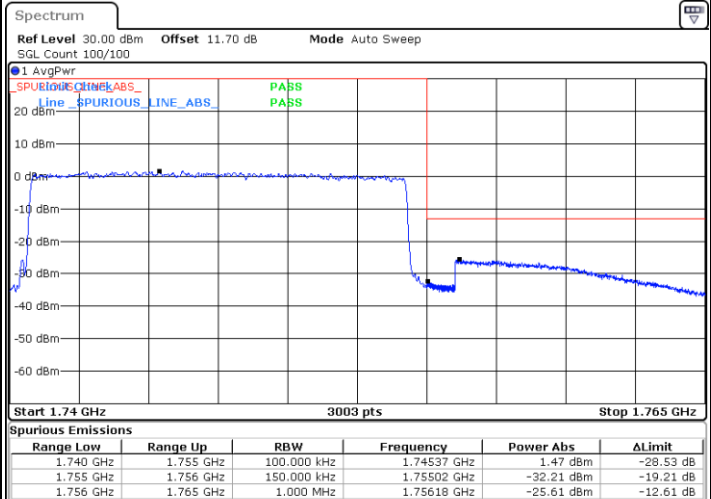
Date: 10 JUL 2017 00:08:12

Lowest Band Edge / Full RB



Date: 10 JUL 2017 00:00:59

Highest Band Edge / Full RB

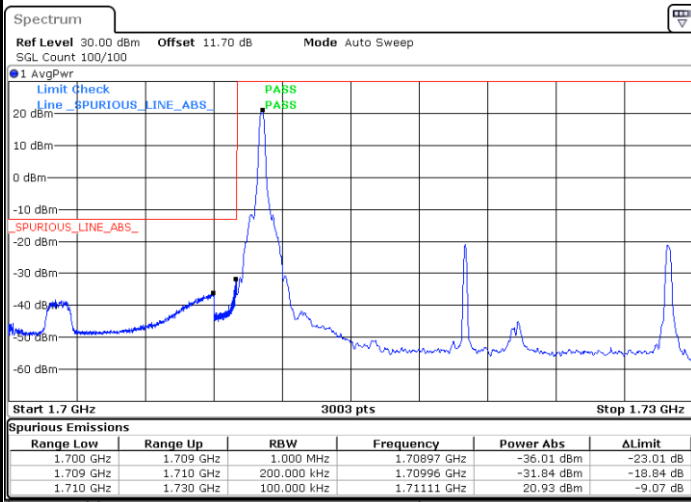


Date: 10 JUL 2017 00:10:29



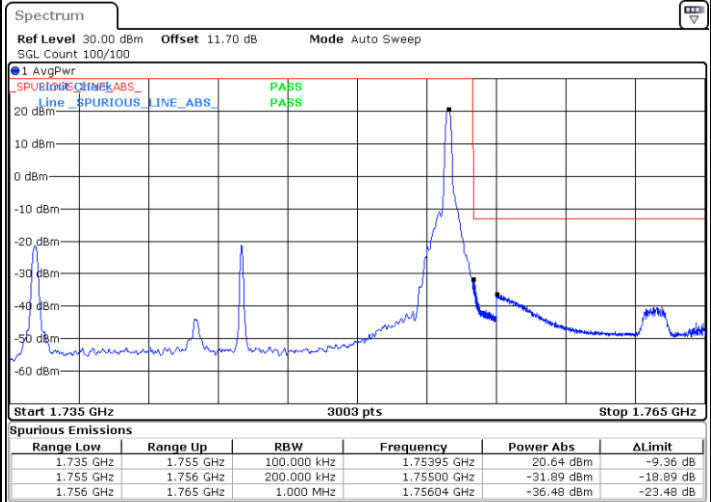
LTE Band 4 / 20MHz / QPSK

Lowest Band Edge / 1 RB



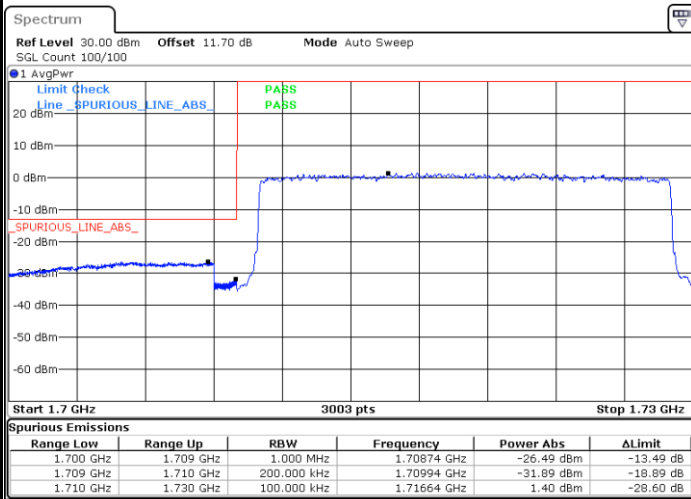
Date: 10 JUL 2017 00:14:06

Highest Band Edge / 1 RB



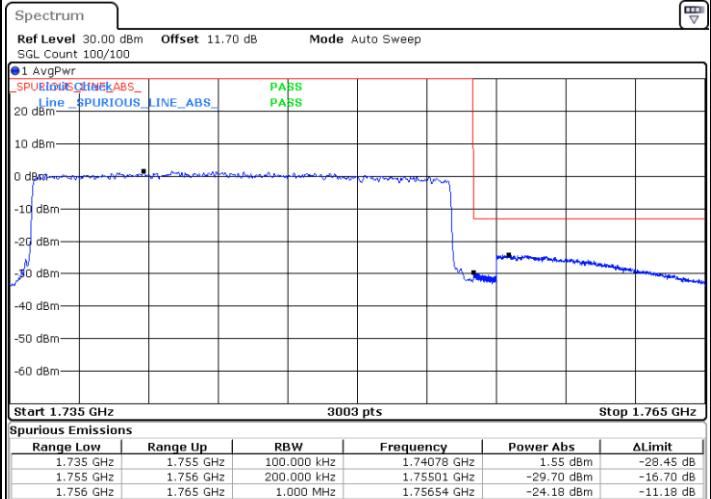
Date: 10 JUL 2017 00:23:37

Lowest Band Edge / Full RB



Date: 10 JUL 2017 00:16:24

Highest Band Edge / Full RB

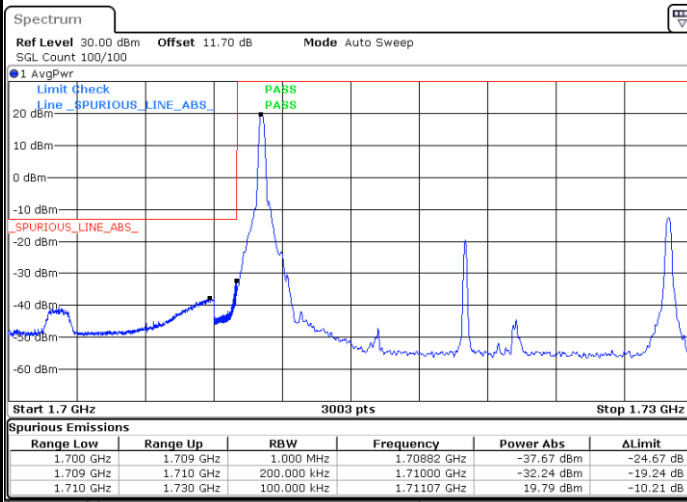


Date: 10 JUL 2017 00:25:55



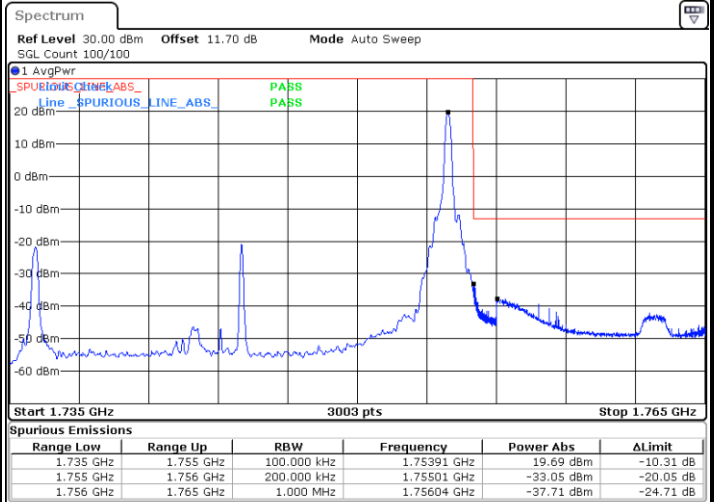
LTE Band 4 / 20MHz / 16QAM

Lowest Band Edge / 1 RB



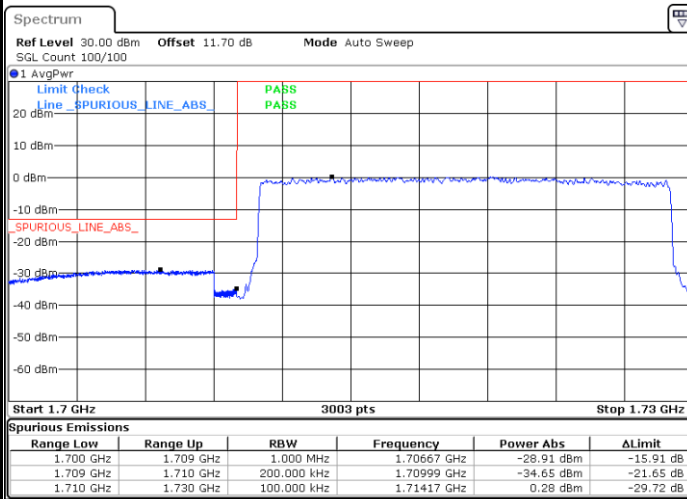
Date: 10 JUL 2017 00:15:15

Highest Band Edge / 1 RB



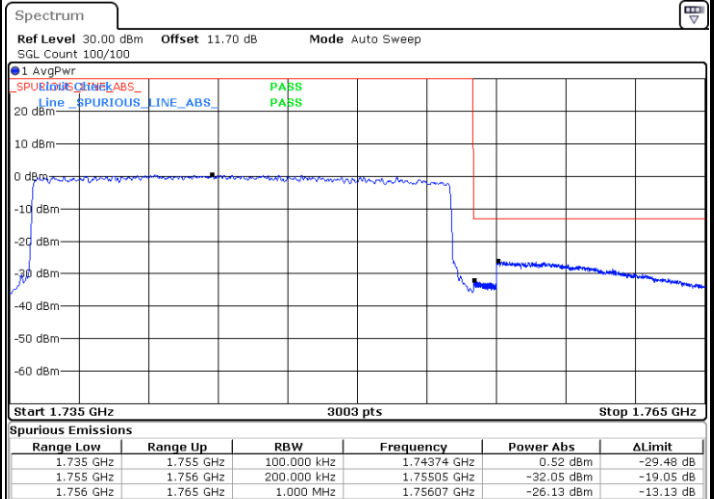
Date: 10 JUL 2017 00:24:46

Lowest Band Edge / Full RB



Date: 10 JUL 2017 00:17:32

Highest Band Edge / Full RB



Date: 10 JUL 2017 00:27:03



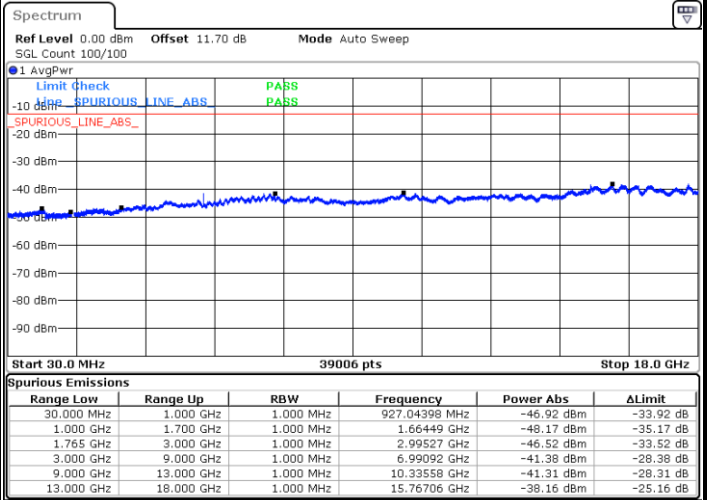
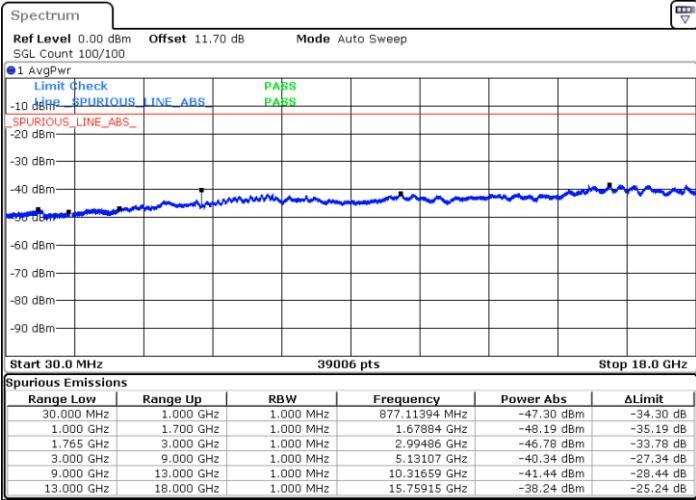
Conducted Spurious Emission



LTE Band 4 / 1.4MHz

Lowest Channel / QPSK

Lowest Channel / 16QAM

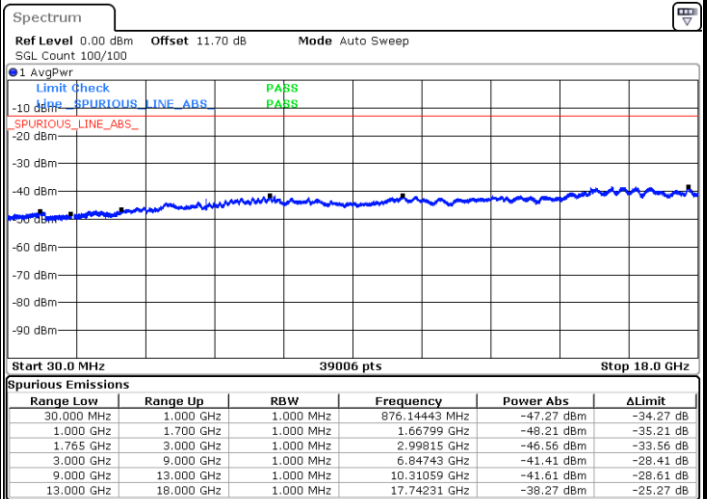
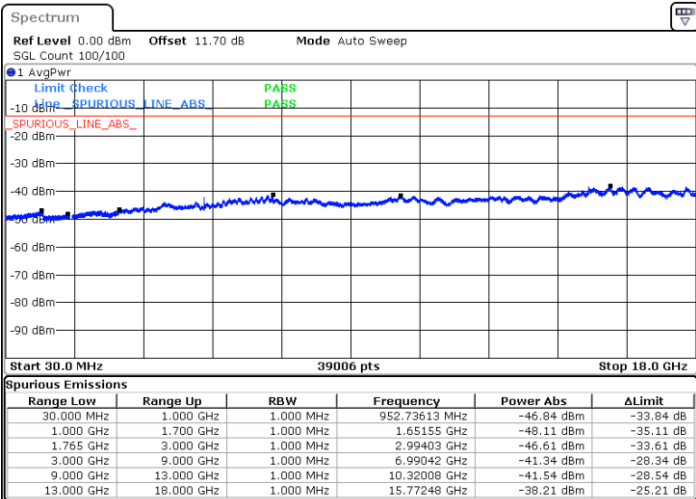


Date: 10 JUL 2017 00:35:01

Date: 10 JUL 2017 00:35:55

Middle Channel / QPSK

Middle Channel / 16QAM



Date: 10 JUL 2017 00:37:29

Date: 10 JUL 2017 00:38:23