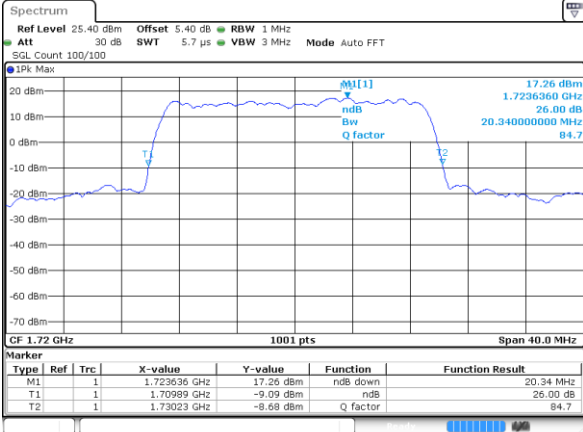




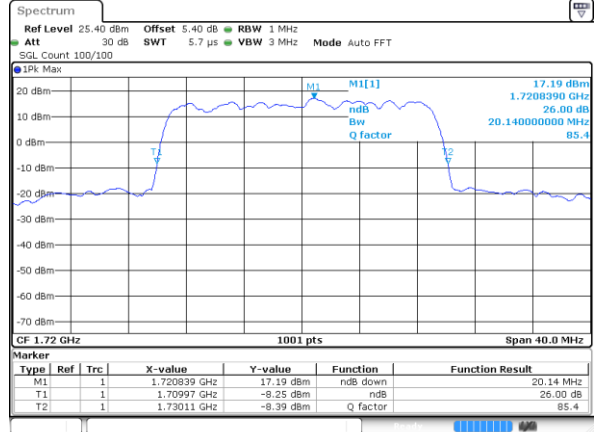
LTE Band 4

Lowest Channel / 20MHz / QPSK



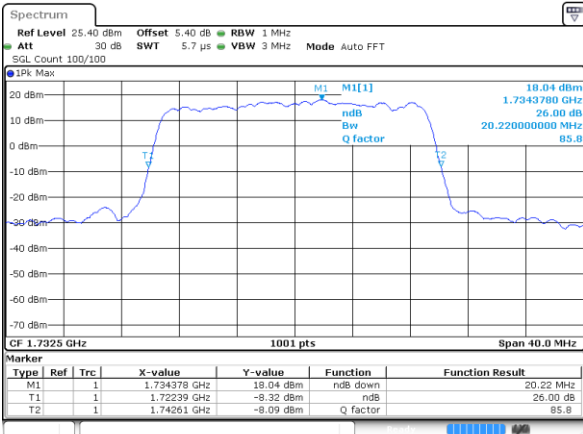
Date: 6 DEC 2019 08:04:25

Lowest Channel / 20MHz / 16QAM



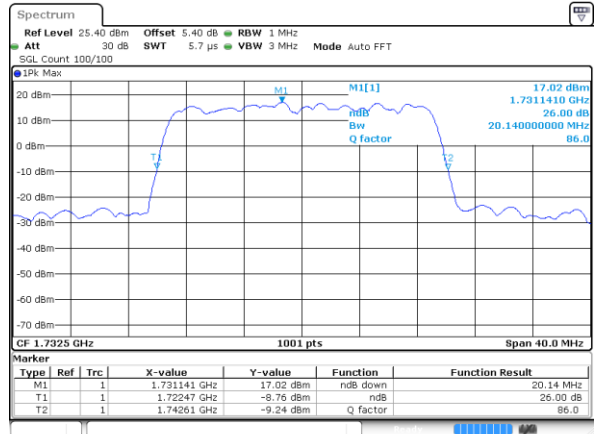
Date: 6 DEC 2019 08:04:35

Middle Channel / 20MHz / QPSK



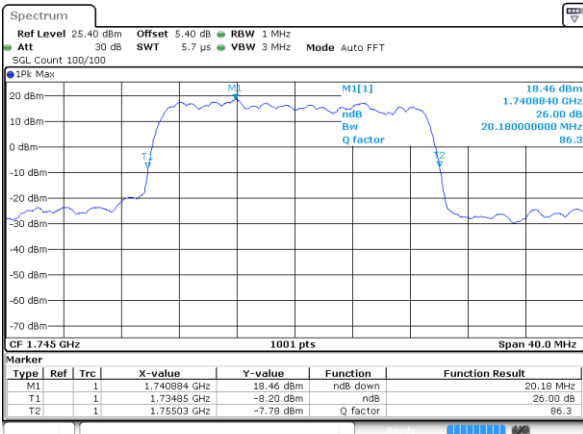
Date: 6 DEC 2019 08:11:24

Middle Channel / 20MHz / 16QAM



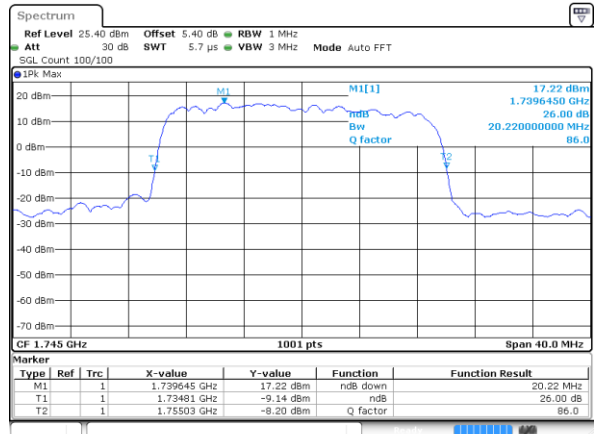
Date: 6 DEC 2019 08:11:34

Highest Channel / 20MHz / QPSK



Date: 6 DEC 2019 08:13:53

Highest Channel / 20MHz / 16QAM



Date: 6 DEC 2019 08:14:03



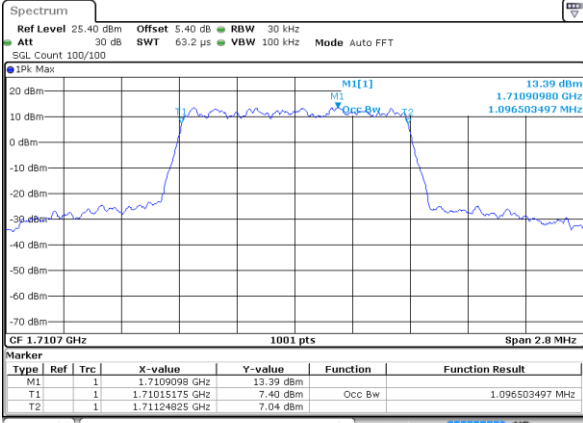
### Occupied Bandwidth

Mode	LTE Band 4 : 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	1.097	1.091	2.715	2.715	4.515	4.486	9.031	9.031	13.427	13.457	18.422	18.342
Middle CH	1.097	1.085	2.709	2.709	4.505	4.486	8.991	9.011	13.457	13.427	18.182	18.182
Highest CH	1.088	1.088	2.715	2.727	4.496	4.505	9.011	9.031	13.397	13.516	18.102	18.222



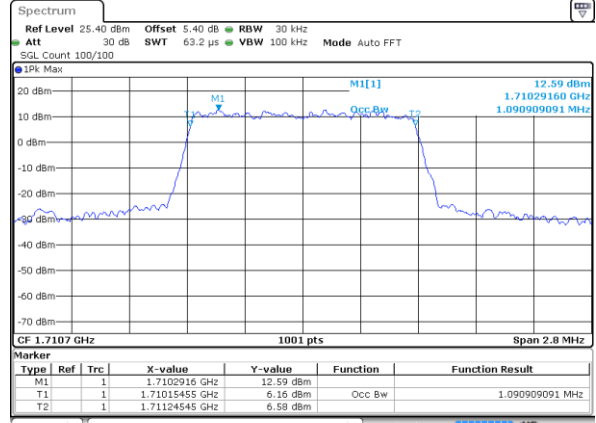
LTE Band 4

Lowest Channel / 1.4MHz / QPSK



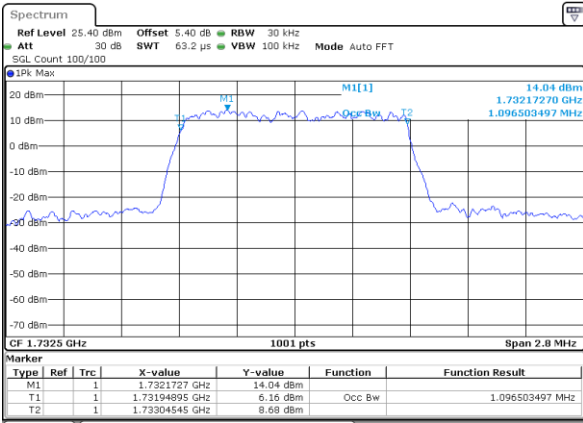
Date: 6 DEC 2019 06:37:08

Lowest Channel / 1.4MHz / 16QAM



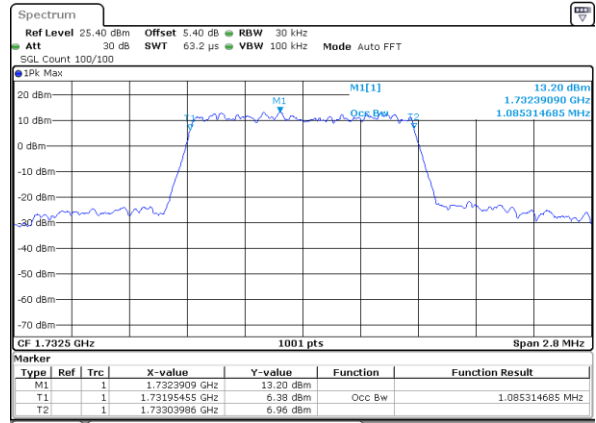
Date: 6 DEC 2019 06:37:18

Middle Channel / 1.4MHz / QPSK



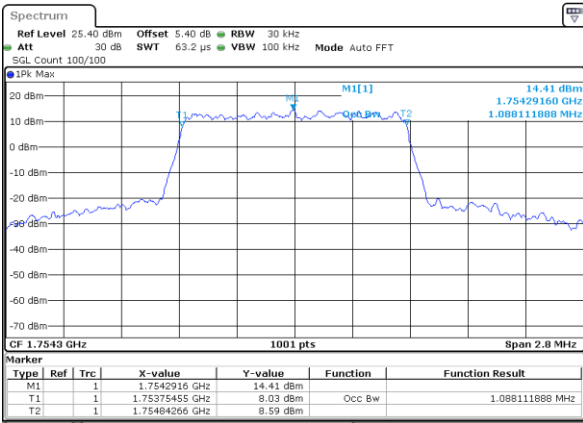
Date: 6 DEC 2019 06:48:49

Middle Channel / 1.4MHz / 16QAM



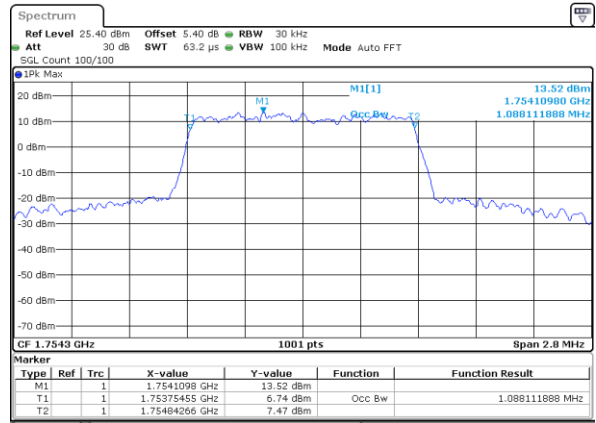
Date: 6 DEC 2019 06:48:59

Highest Channel / 1.4MHz / QPSK



Date: 6 DEC 2019 06:51:18

Highest Channel / 1.4MHz / 16QAM

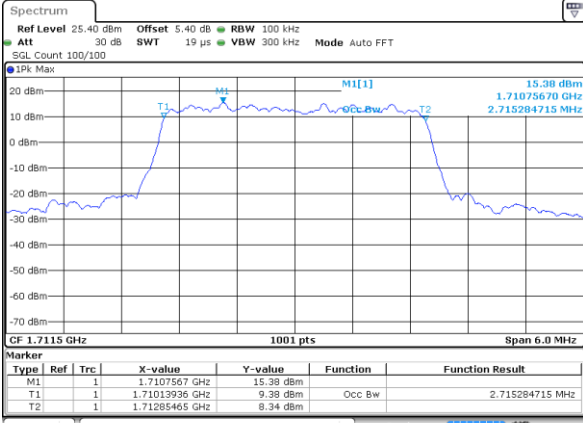


Date: 6 DEC 2019 06:51:28



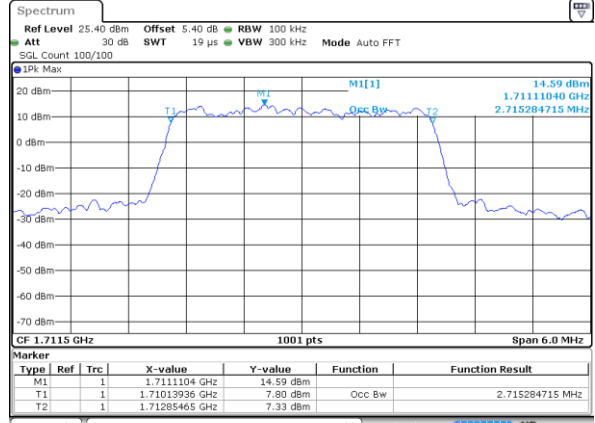
LTE Band 4

Lowest Channel / 3MHz / QPSK



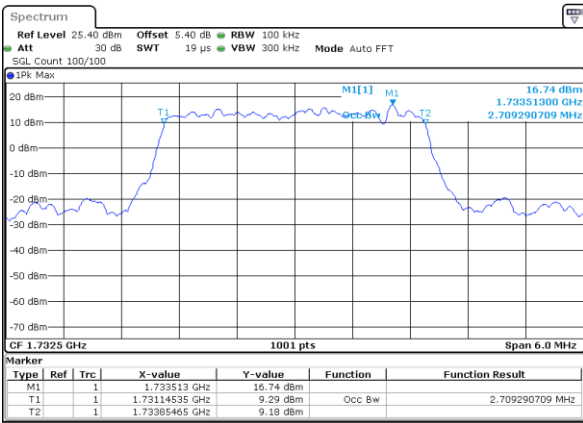
Date: 6 DEC 2019 06:58:17

Lowest Channel / 3MHz / 16QAM



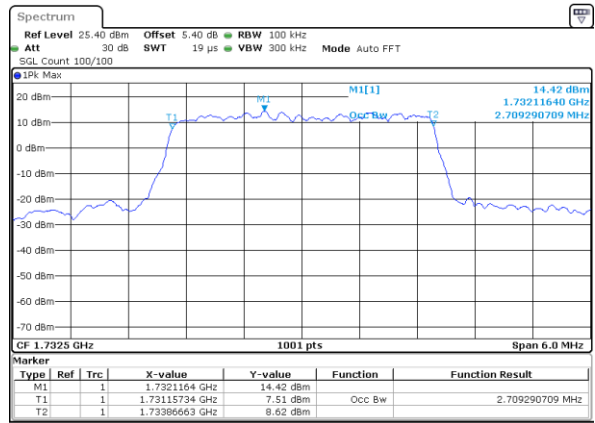
Date: 6 DEC 2019 06:58:27

Middle Channel / 3MHz / QPSK



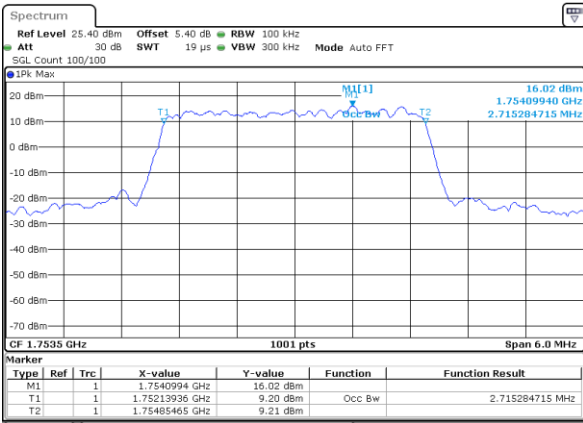
Date: 6 DEC 2019 07:05:16

Middle Channel / 3MHz / 16QAM



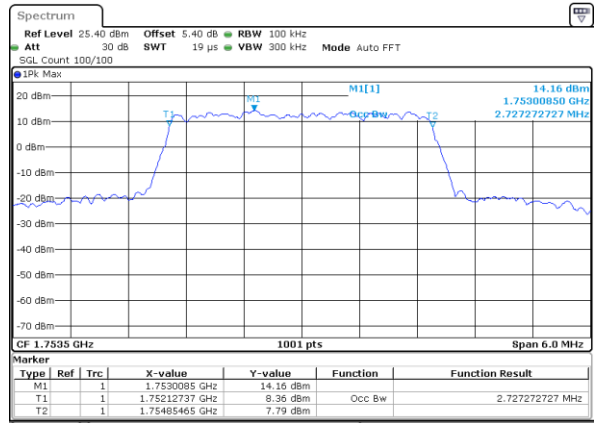
Date: 6 DEC 2019 07:05:26

Highest Channel / 3MHz / QPSK



Date: 6 DEC 2019 07:07:45

Highest Channel / 3MHz / 16QAM

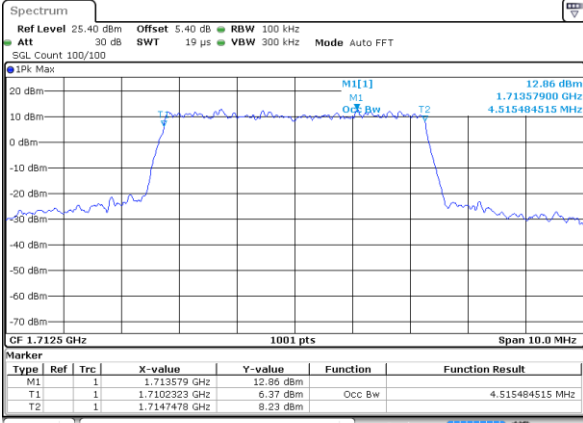


Date: 6 DEC 2019 07:07:55



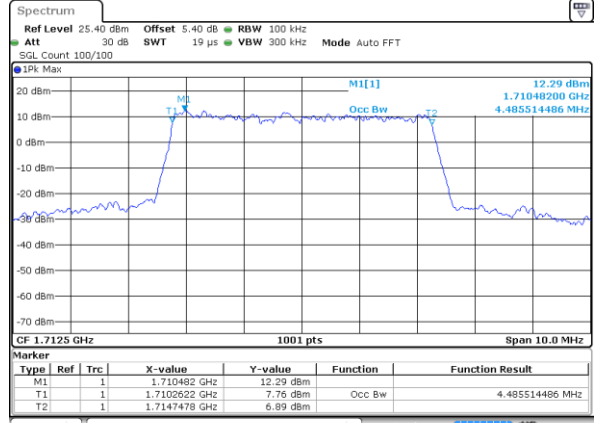
LTE Band 4

Lowest Channel / 5MHz / QPSK



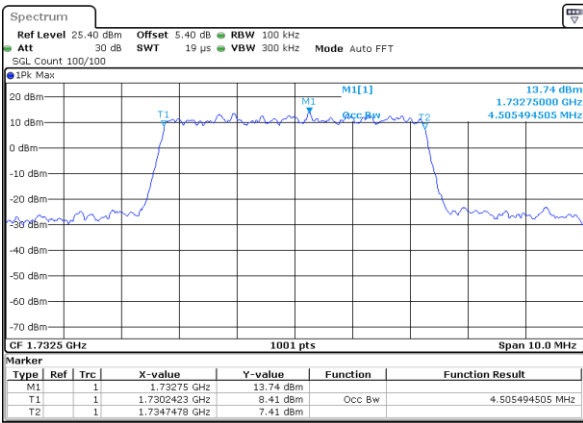
Date: 6 DEC 2019 07:14:43

Lowest Channel / 5MHz / 16QAM



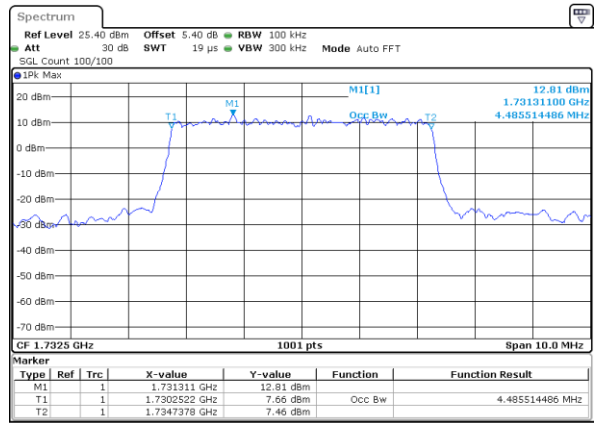
Date: 6 DEC 2019 07:14:54

Middle Channel / 5MHz / QPSK



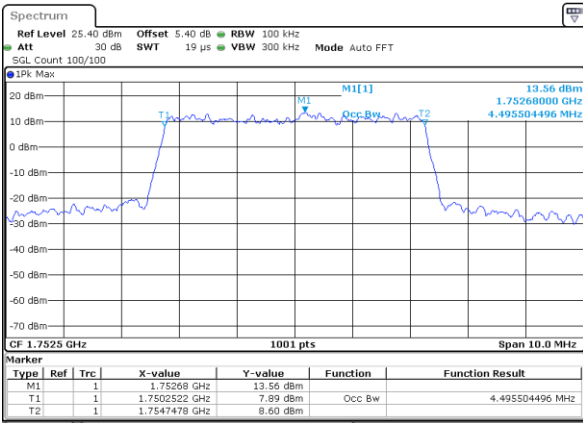
Date: 6 DEC 2019 07:21:42

Middle Channel / 5MHz / 16QAM



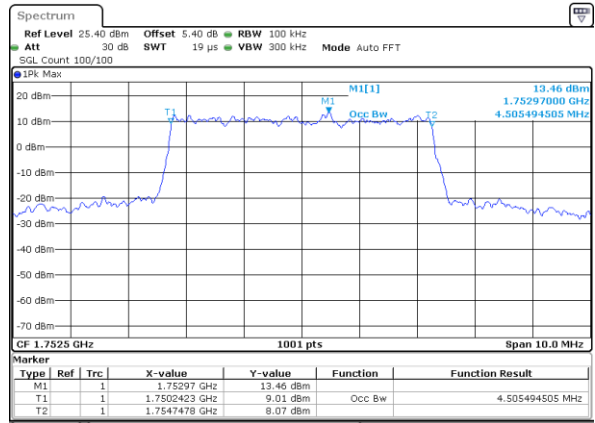
Date: 6 DEC 2019 07:21:52

Highest Channel / 5MHz / QPSK



Date: 6 DEC 2019 07:24:12

Highest Channel / 5MHz / 16QAM

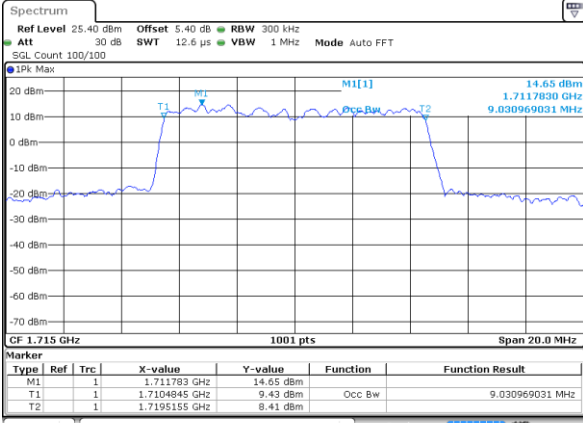


Date: 6 DEC 2019 07:24:23



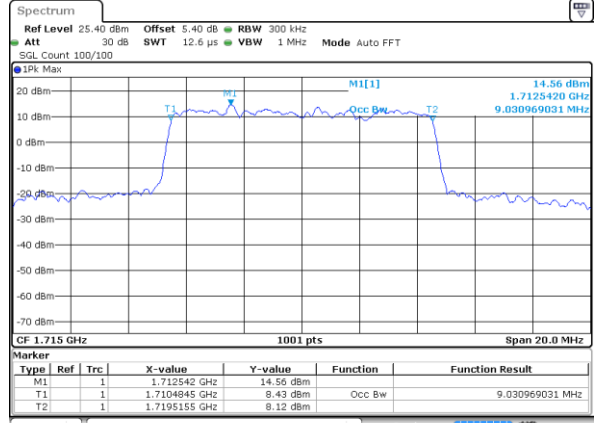
LTE Band 4

Lowest Channel / 10MHz / QPSK



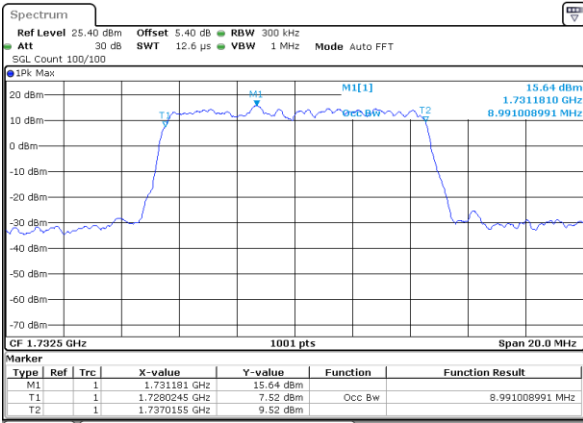
Date: 6 DEC 2019 07:31:11

Lowest Channel / 10MHz / 16QAM



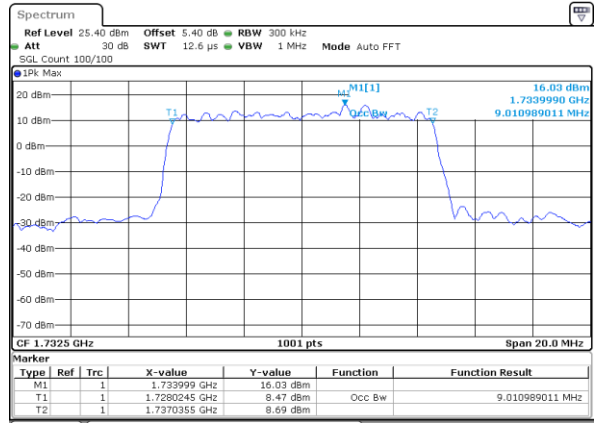
Date: 6 DEC 2019 07:31:21

Middle Channel / 10MHz / QPSK



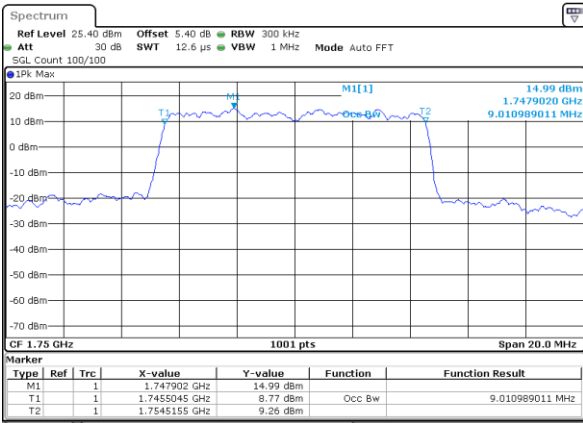
Date: 6 DEC 2019 07:38:10

Middle Channel / 10MHz / 16QAM



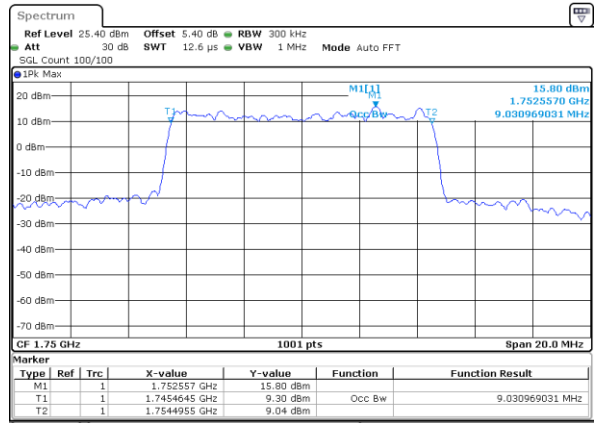
Date: 6 DEC 2019 07:38:20

Highest Channel / 10MHz / QPSK



Date: 6 DEC 2019 07:40:39

Highest Channel / 10MHz / 16QAM

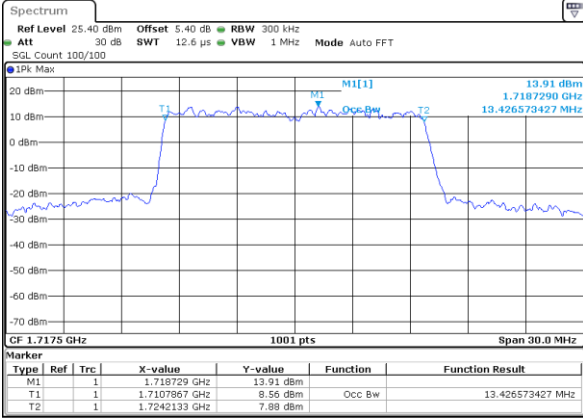


Date: 6 DEC 2019 07:40:49



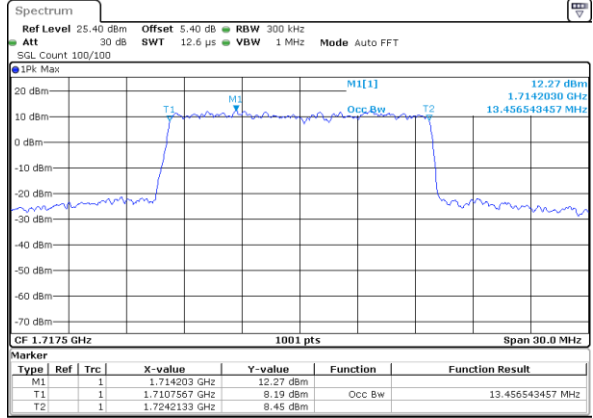
LTE Band 4

Lowest Channel / 15MHz / QPSK



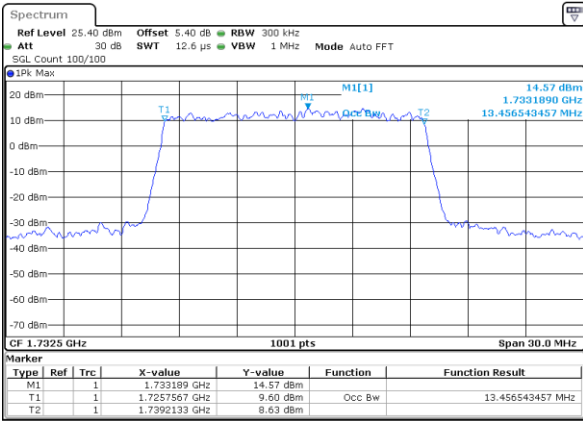
Date: 6 DEC 2019 07:47:38

Lowest Channel / 15MHz / 16QAM



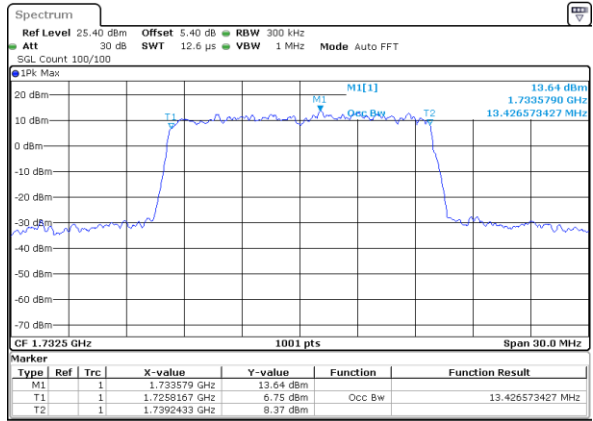
Date: 6 DEC 2019 07:47:48

Middle Channel / 15MHz / QPSK



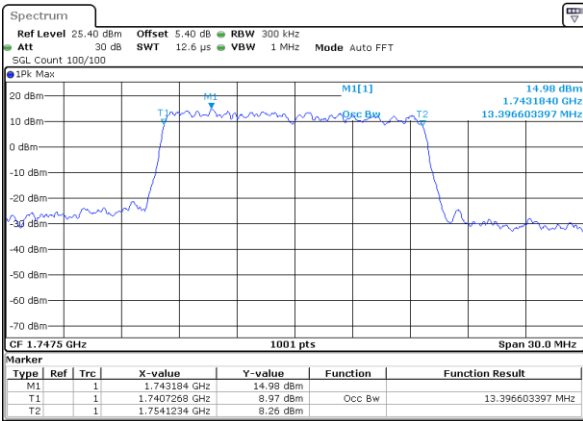
Date: 6 DEC 2019 07:54:37

Middle Channel / 15MHz / 16QAM



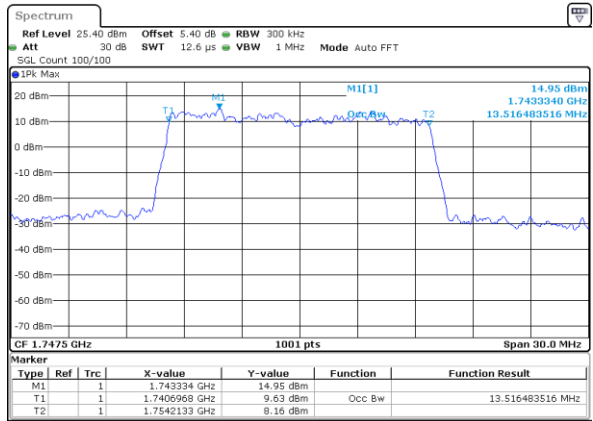
Date: 6 DEC 2019 07:54:47

Highest Channel / 15MHz / QPSK



Date: 6 DEC 2019 07:57:06

Highest Channel / 15MHz / 16QAM

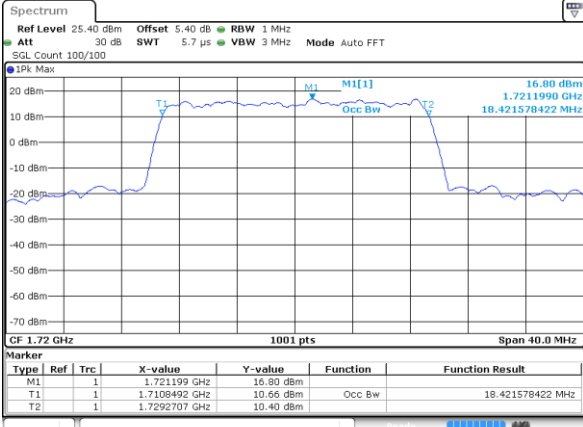


Date: 6 DEC 2019 07:57:16



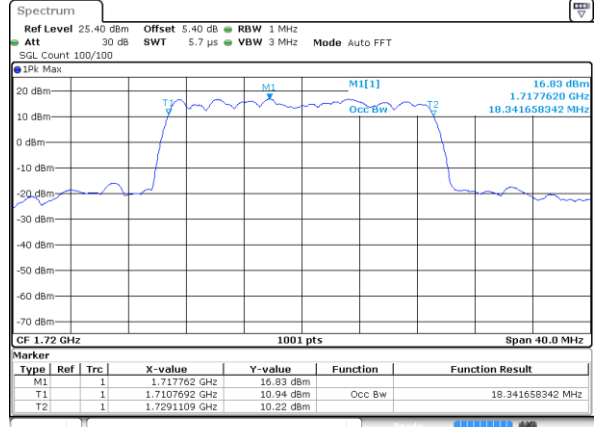
LTE Band 4

Lowest Channel / 20MHz / QPSK



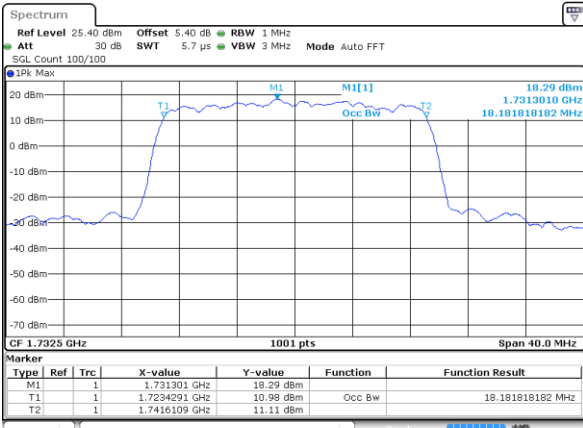
Date: 6 DEC 2019 08:04:05

Lowest Channel / 20MHz / 16QAM



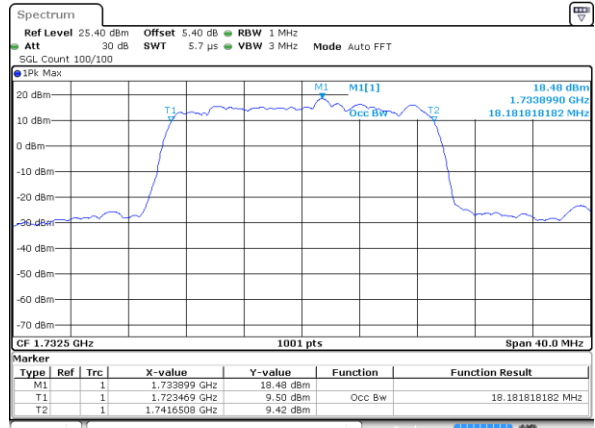
Date: 6 DEC 2019 08:04:15

Middle Channel / 20MHz / QPSK



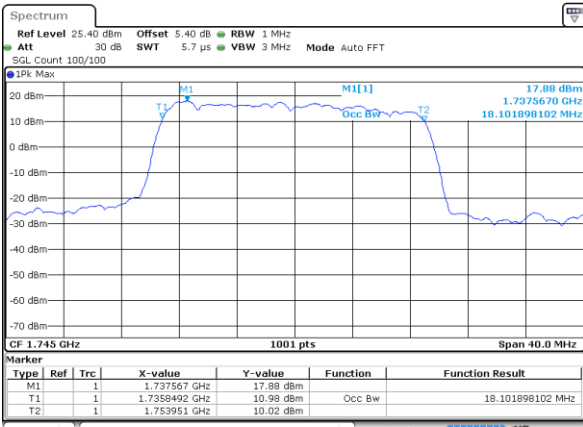
Date: 6 DEC 2019 08:11:04

Middle Channel / 20MHz / 16QAM



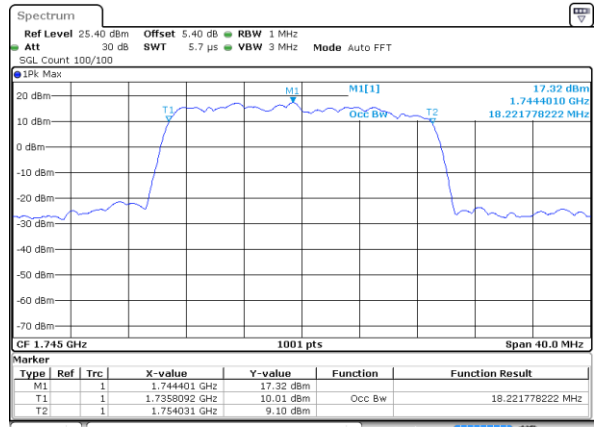
Date: 6 DEC 2019 08:11:14

Highest Channel / 20MHz / QPSK



Date: 6 DEC 2019 08:13:33

Highest Channel / 20MHz / 16QAM

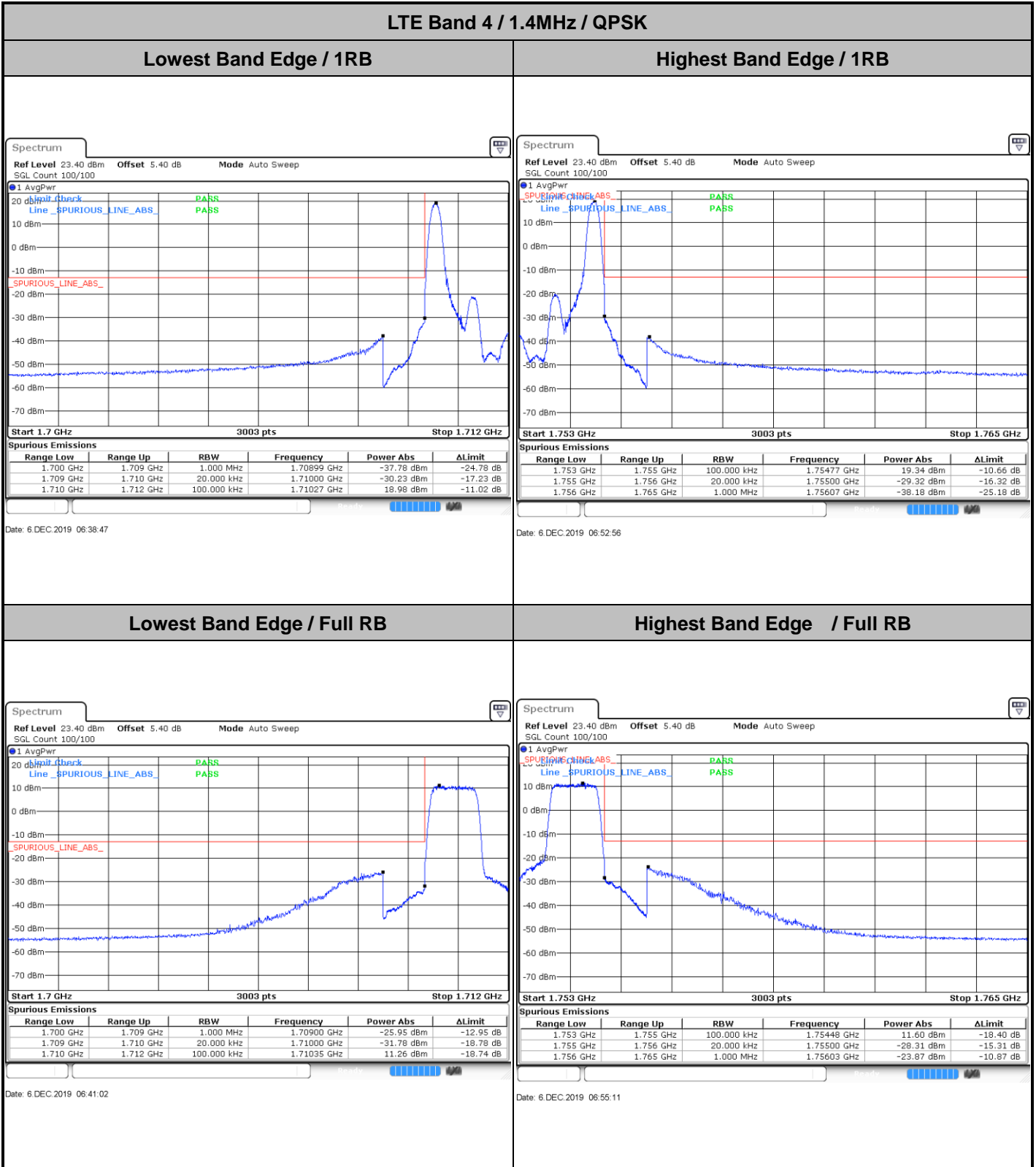


Date: 6 DEC 2019 08:13:43





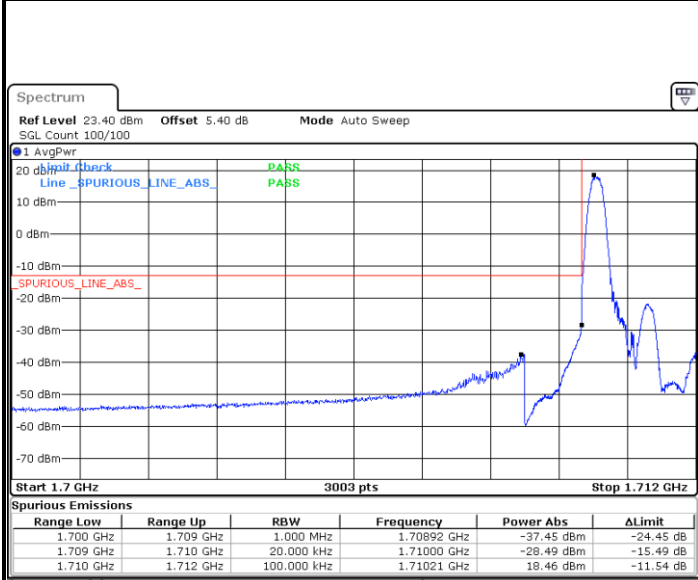
# Conducted Band Edge





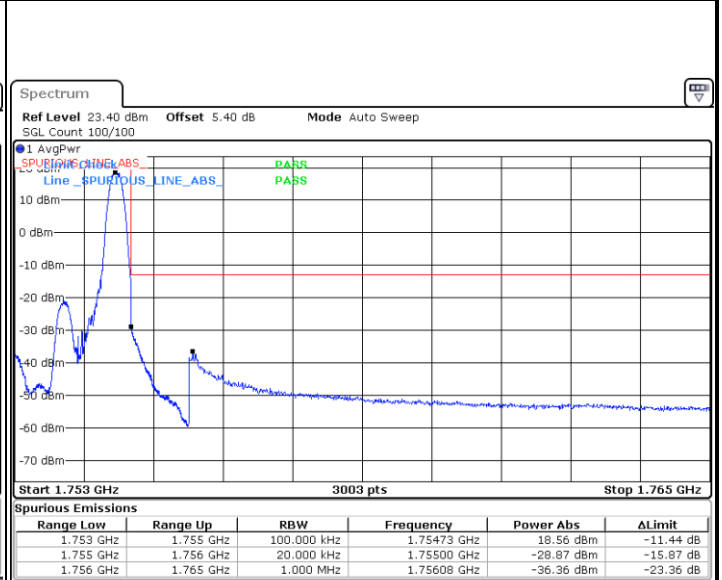
**LTE Band 4 / 1.4MHz / 16QAM**

**Lowest Band Edge / 1 RB**



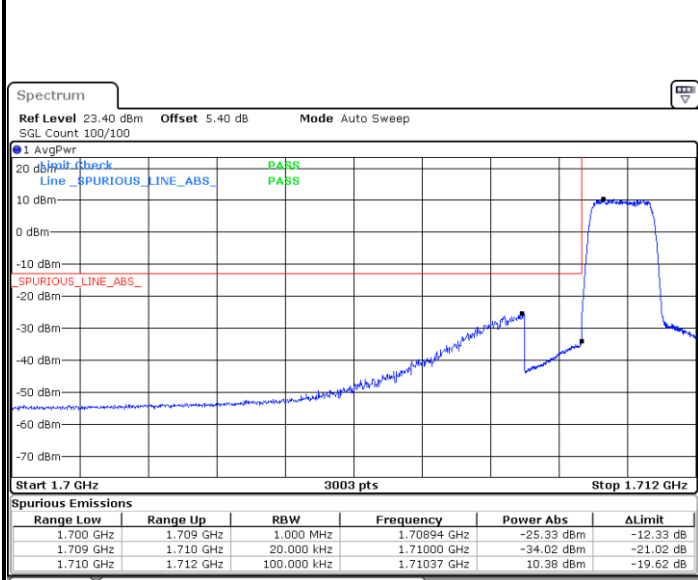
Date: 6 DEC.2019 06:39:54

**Highest Band Edge / 1 RB**



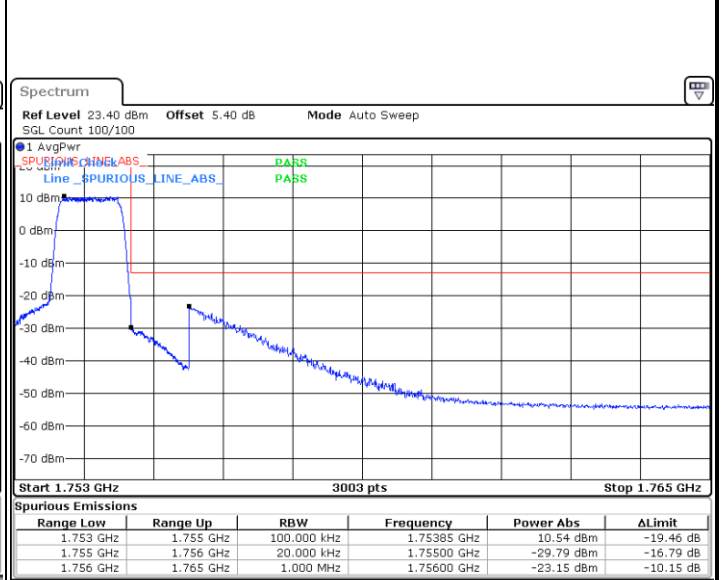
Date: 6 DEC.2019 06:54:03

**Lowest Band Edge / Full RB**



Date: 6 DEC.2019 06:42:09

**Highest Band Edge / Full RB**

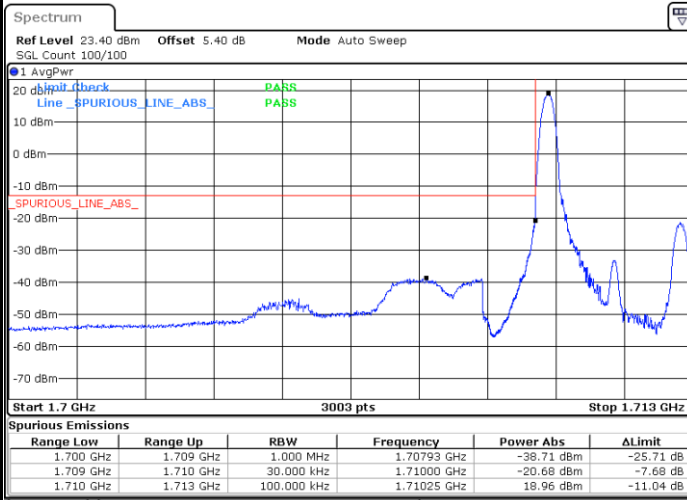


Date: 6 DEC.2019 06:56:18



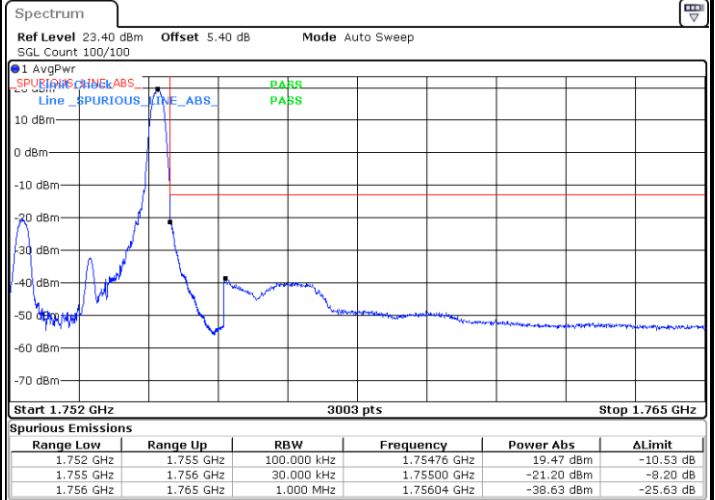
LTE Band 4 / 3MHz / QPSK

Lowest Band Edge / 1RB



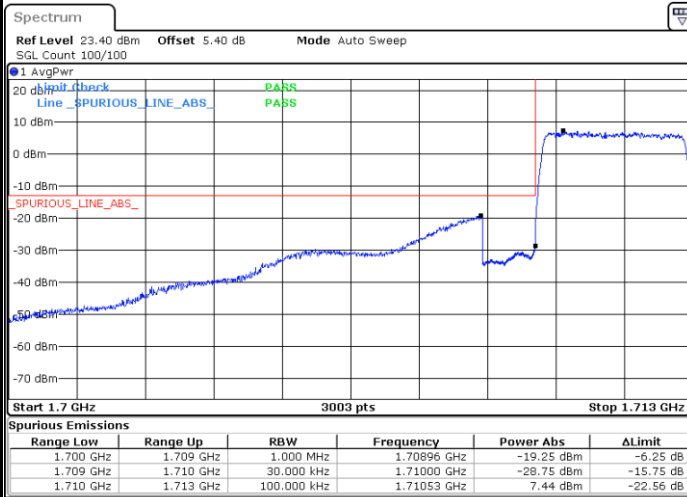
Date: 6 DEC.2019 06:59:55

Highest Band Edge / 1 RB



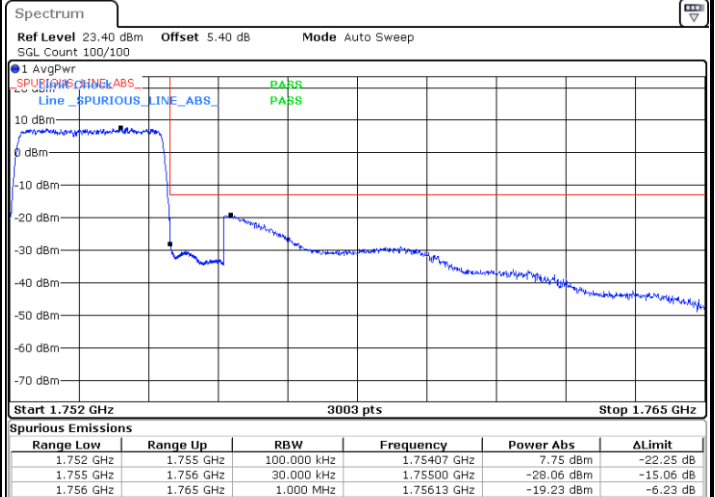
Date: 6 DEC.2019 07:09:23

Lowest Band Edge / Full RB



Date: 6 DEC.2019 07:02:10

Highest Band Edge / Full RB

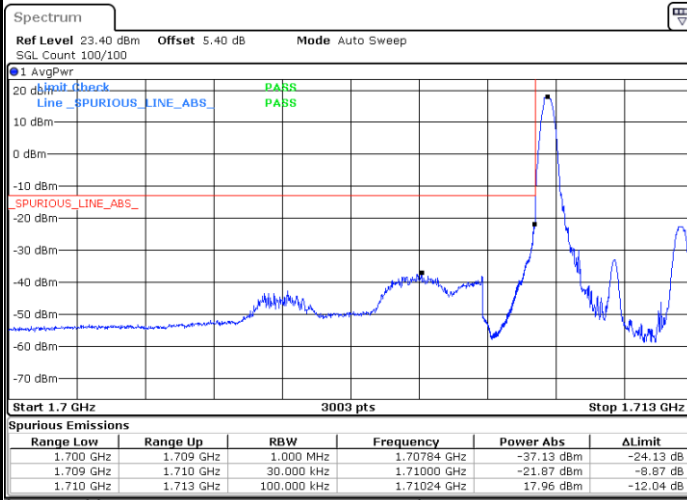


Date: 6 DEC.2019 07:11:37



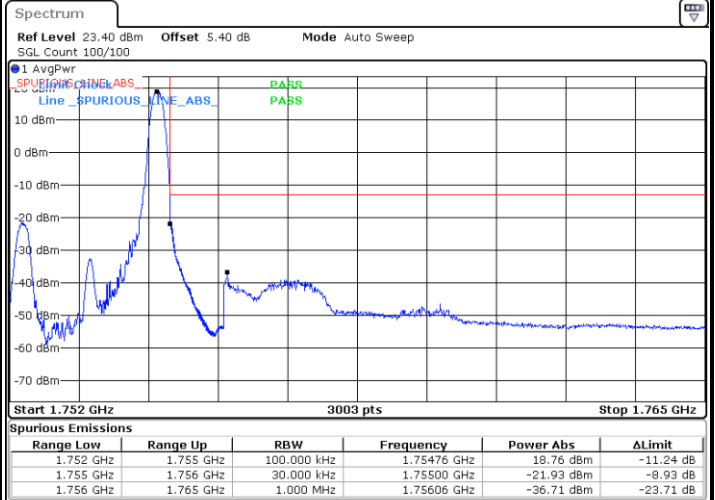
LTE Band 4 / 3MHz / 16QAM

Lowest Band Edge / 1 RB



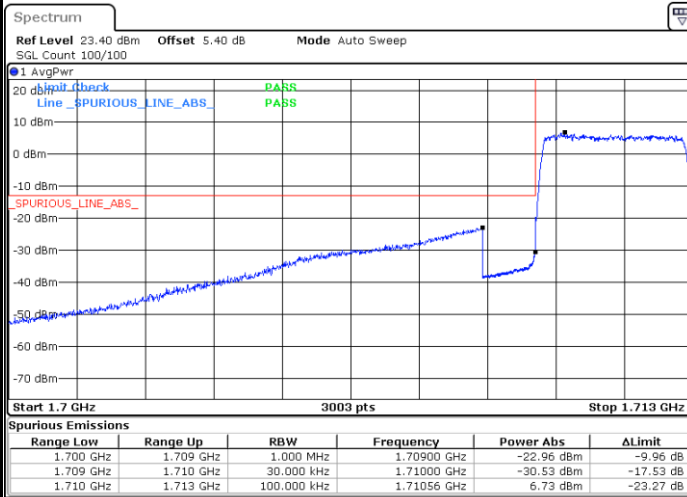
Date: 6 DEC.2019 07:01:02

Highest Band Edge / 1 RB



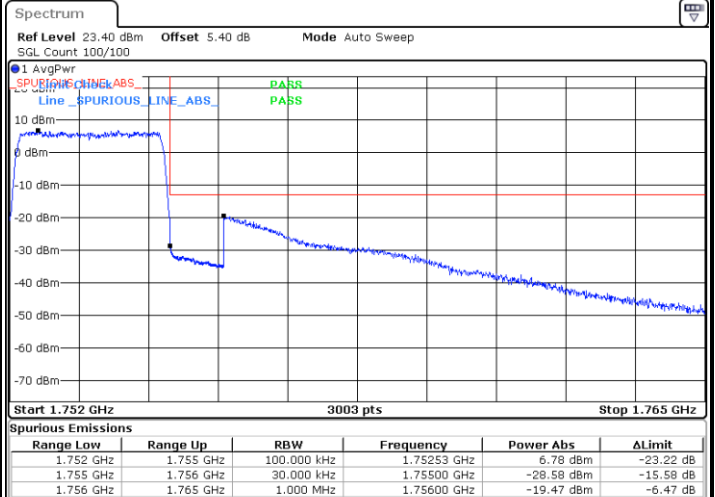
Date: 6 DEC.2019 07:10:30

Lowest Band Edge / Full RB



Date: 6 DEC.2019 07:03:17

Highest Band Edge / Full RB

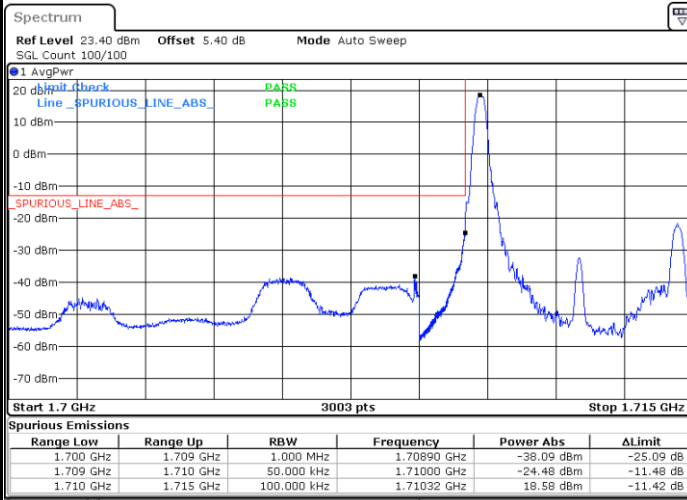


Date: 6 DEC.2019 07:12:45



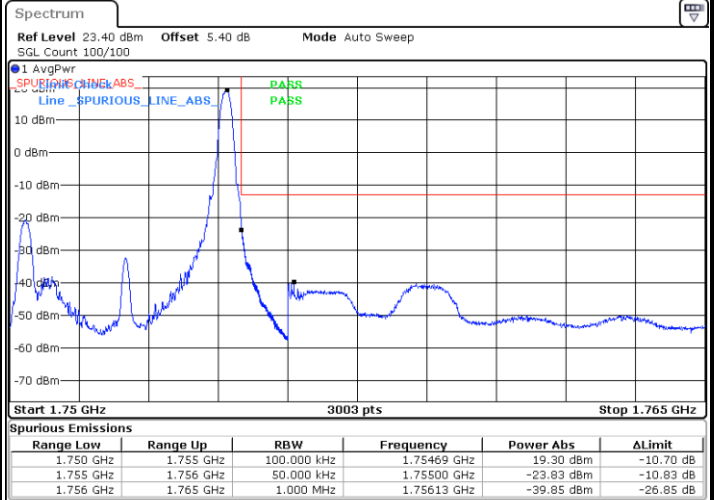
LTE Band 4 / 5MHz / QPSK

Lowest Band Edge / 1 RB



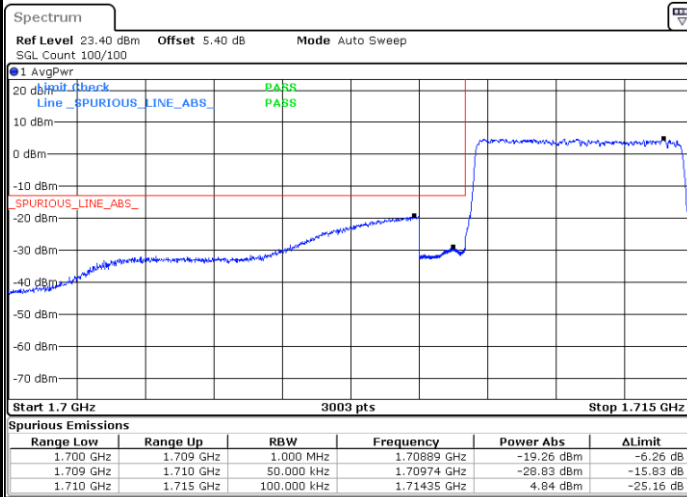
Date: 6 DEC.2019 07:16:21

Highest Band Edge / 1 RB



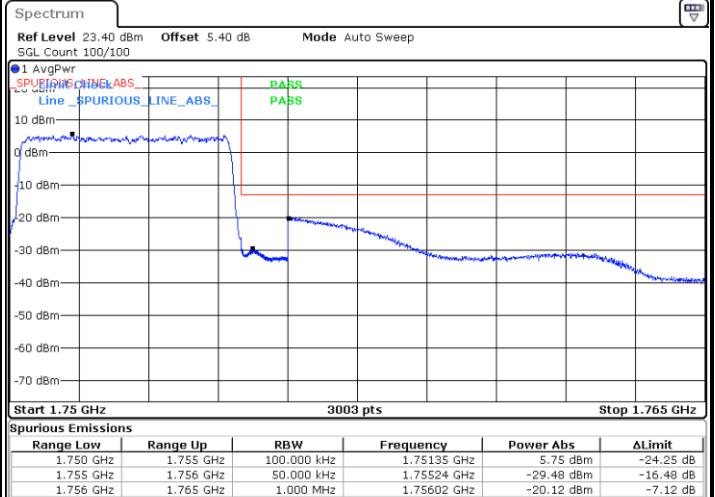
Date: 6 DEC.2019 07:25:50

Lowest Band Edge / Full RB



Date: 6 DEC.2019 07:18:36

Highest Band Edge / Full RB

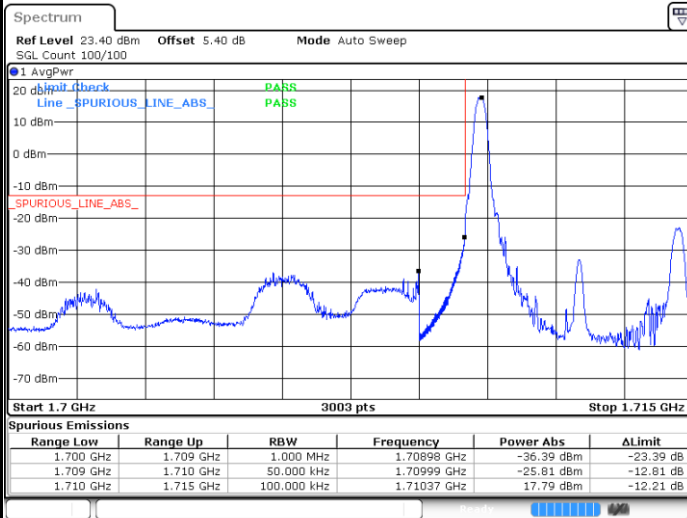


Date: 6 DEC.2019 07:28:05



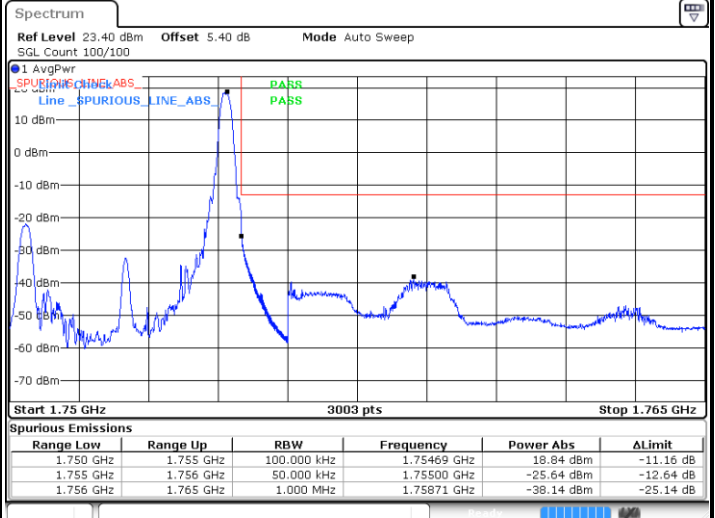
LTE Band 4 / 5MHz / 16QAM

Lowest Band Edge / 1RB



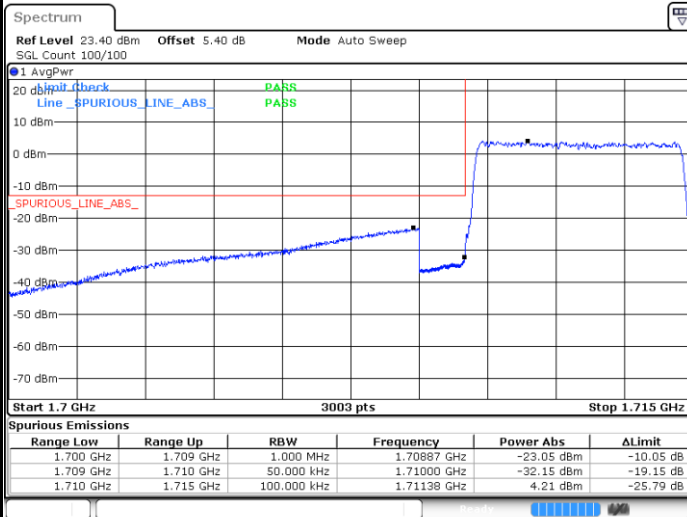
Date: 6 DEC.2019 07:17:29

Highest Band Edge / 1 RB



Date: 6 DEC.2019 07:26:58

Lowest Band Edge / Full RB



Date: 6 DEC.2019 07:19:43

Highest Band Edge / Full RB

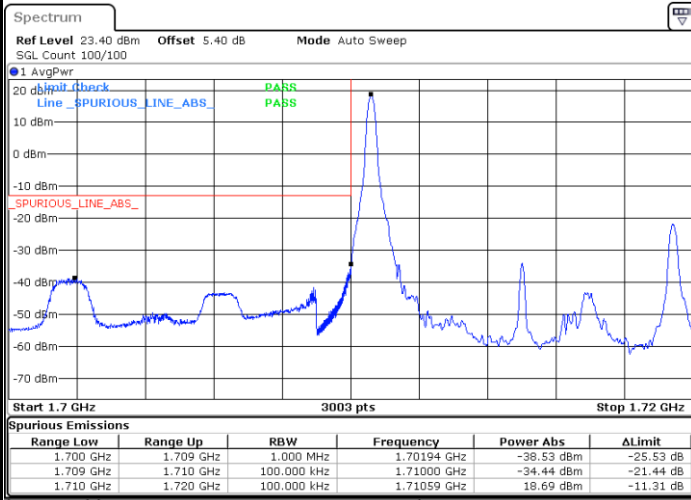


Date: 6 DEC.2019 07:29:13



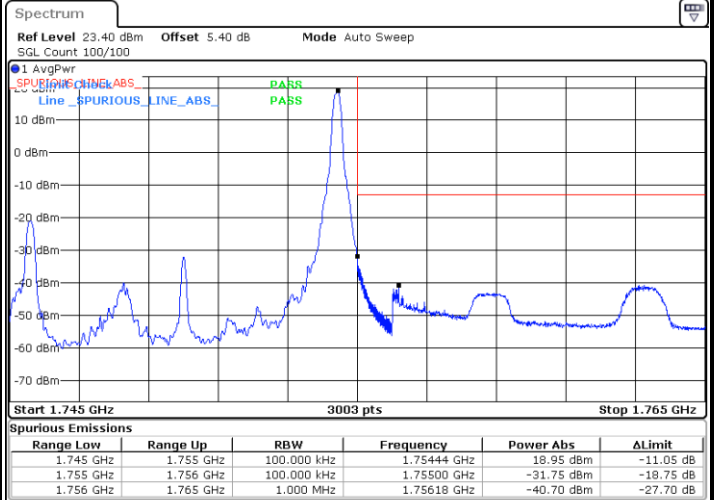
LTE Band 4 / 10MHz / QPSK

Lowest Band Edge / 1 RB



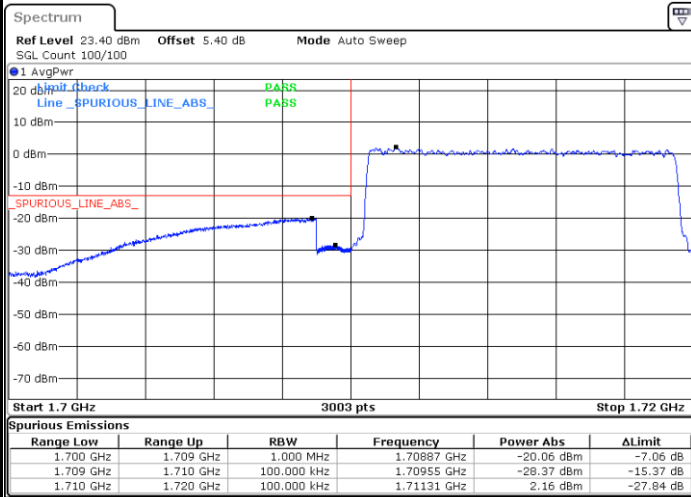
Date: 6 DEC.2019 07:32:49

Highest Band Edge / 1 RB



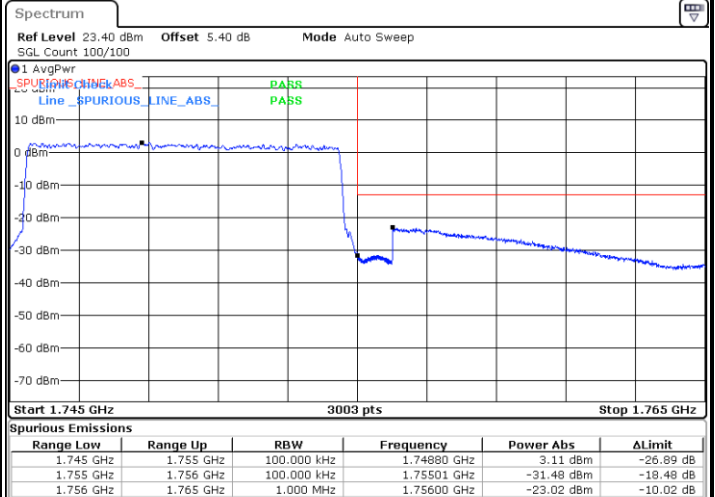
Date: 6 DEC.2019 07:42:17

Lowest Band Edge / Full RB



Date: 6 DEC.2019 07:35:04

Highest Band Edge / Full RB

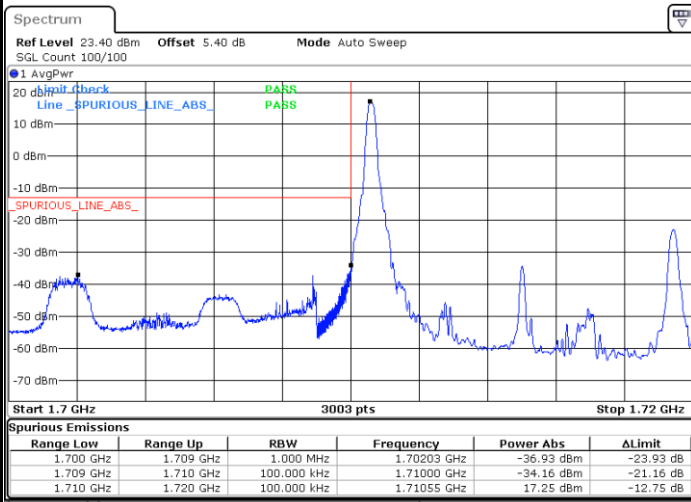


Date: 6 DEC.2019 07:44:32



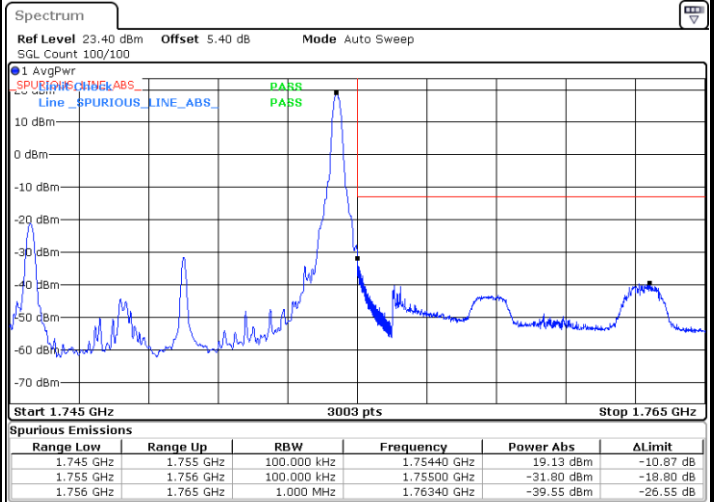
LTE Band 4 / 10MHz / 16QAM

Lowest Band Edge / 1 RB



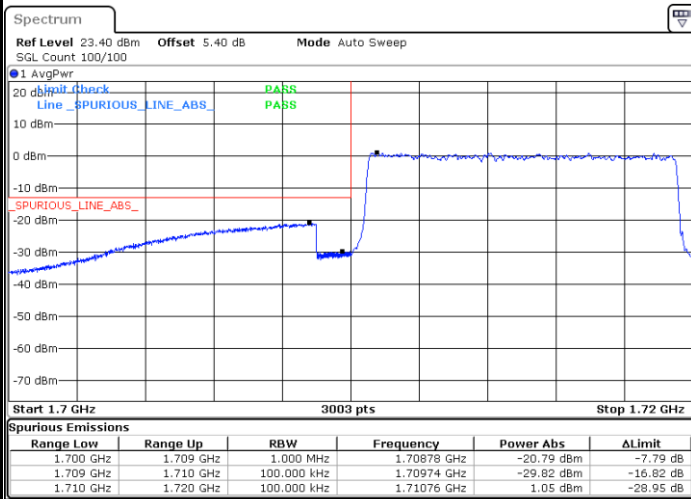
Date: 6 DEC.2019 07:33:56

Highest Band Edge / 1 RB



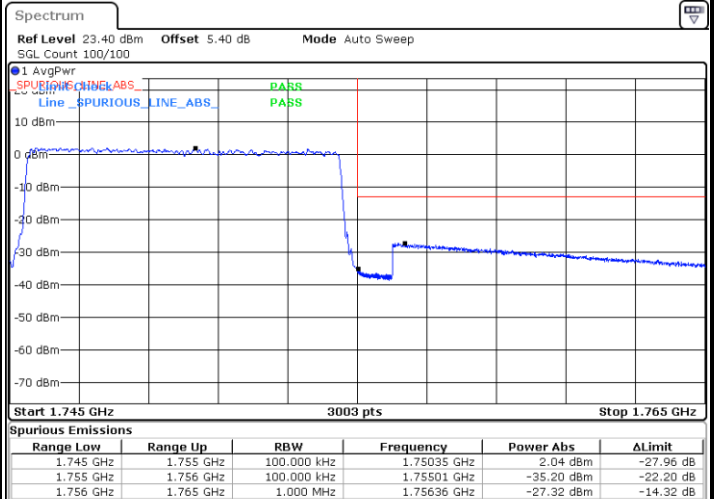
Date: 6 DEC.2019 07:43:24

Lowest Band Edge / Full RB



Date: 6 DEC.2019 07:36:11

Highest Band Edge / Full RB



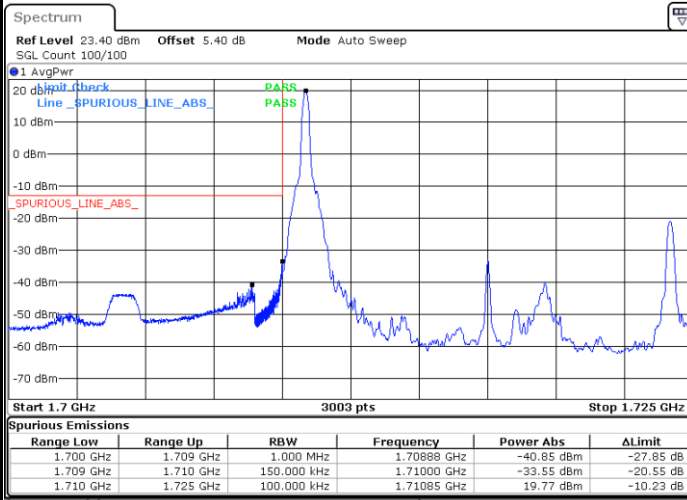
Date: 6 DEC.2019 07:45:39





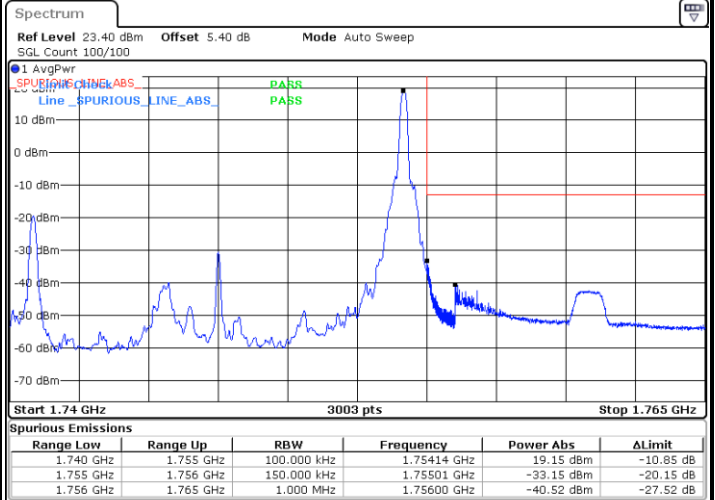
LTE Band 4 / 15MHz / QPSK

Lowest Band Edge / 1 RB



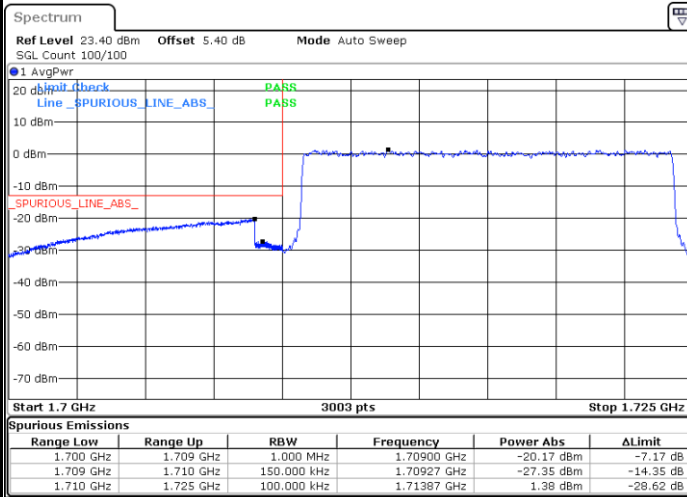
Date: 6 DEC.2019 07:49:16

Highest Band Edge / 1 RB



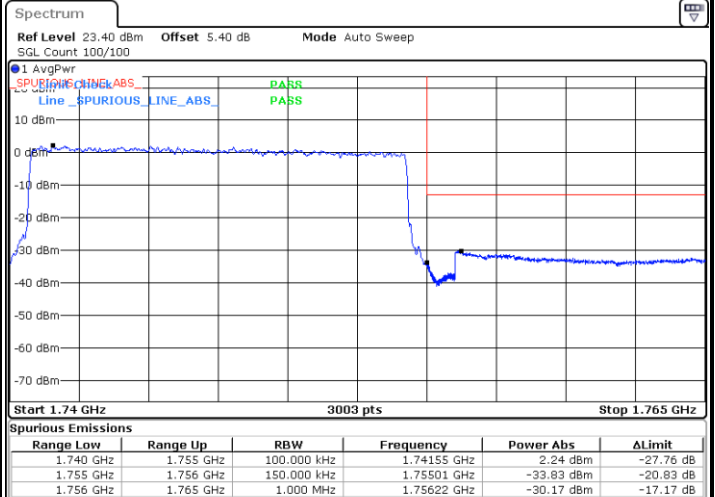
Date: 6 DEC.2019 07:58:44

Lowest Band Edge / Full RB



Date: 6 DEC.2019 07:51:31

Highest Band Edge / Full RB

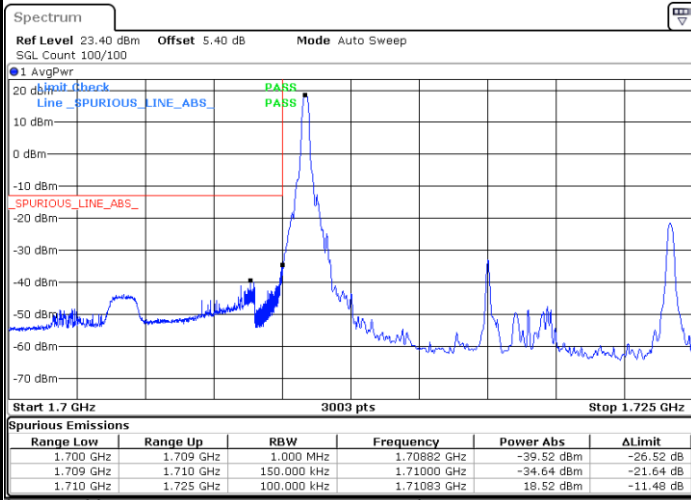


Date: 6 DEC.2019 08:00:59



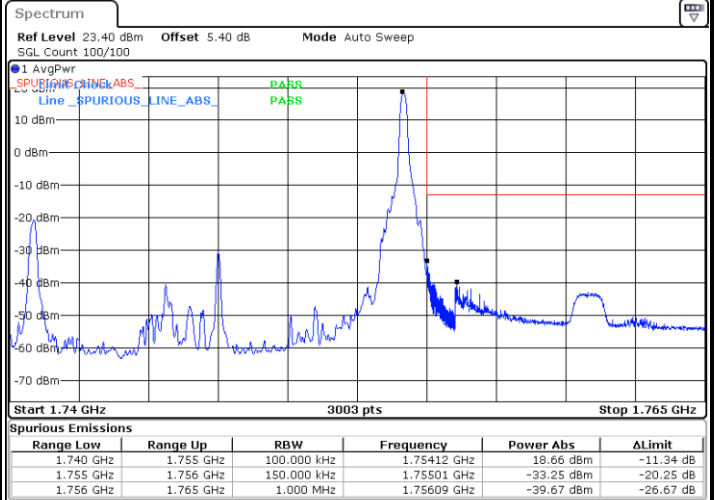
LTE Band 4 / 15MHz / 16QAM

Lowest Band Edge / 1 RB



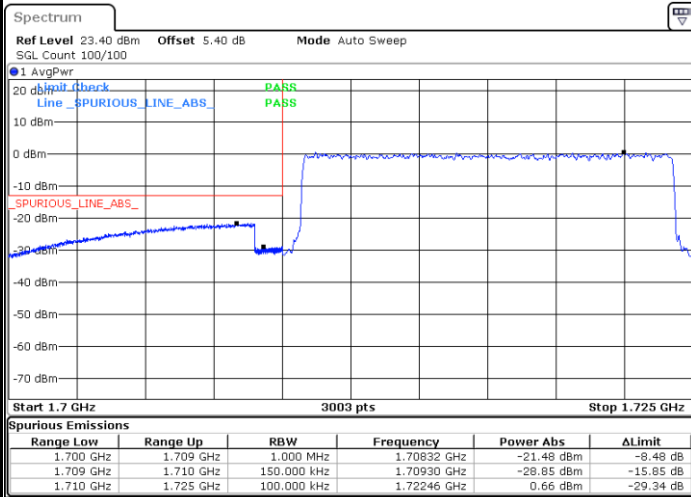
Date: 6 DEC.2019 07:50:23

Highest Band Edge / 1 RB



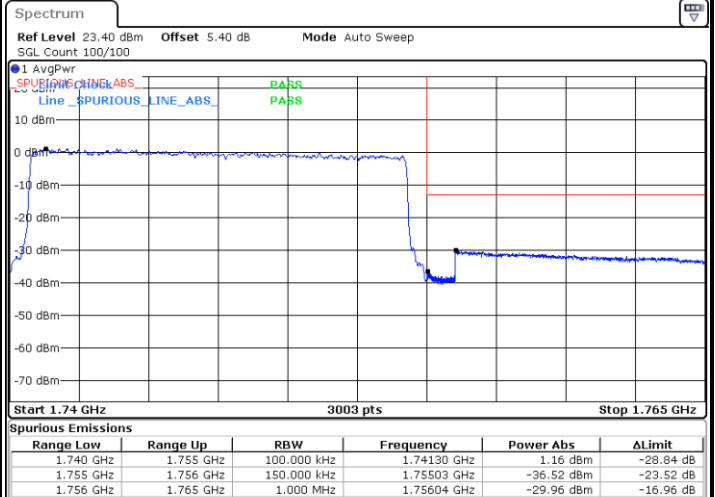
Date: 6 DEC.2019 07:59:52

Lowest Band Edge / Full RB



Date: 6 DEC.2019 07:52:38

Highest Band Edge / Full RB

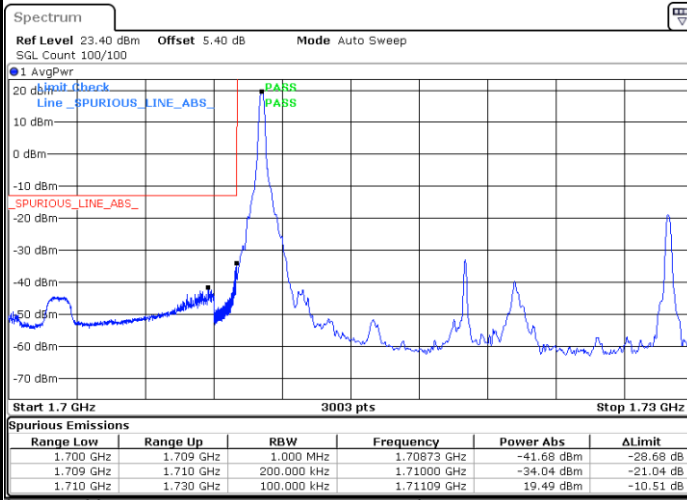


Date: 6 DEC.2019 08:02:06



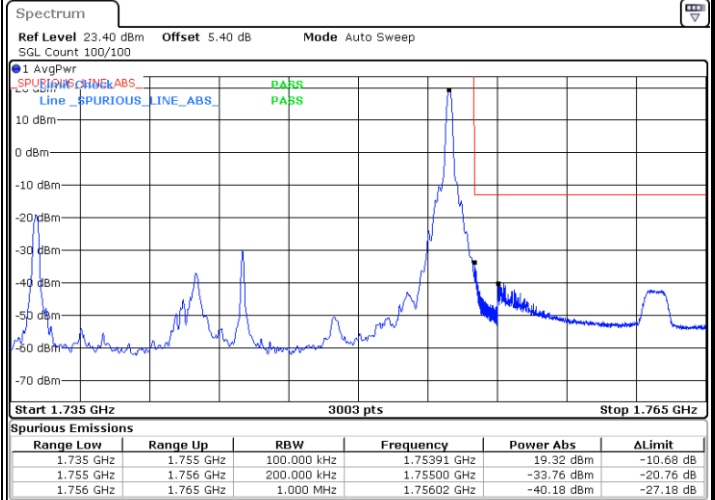
LTE Band 4 / 20MHz / QPSK

Lowest Band Edge / 1 RB



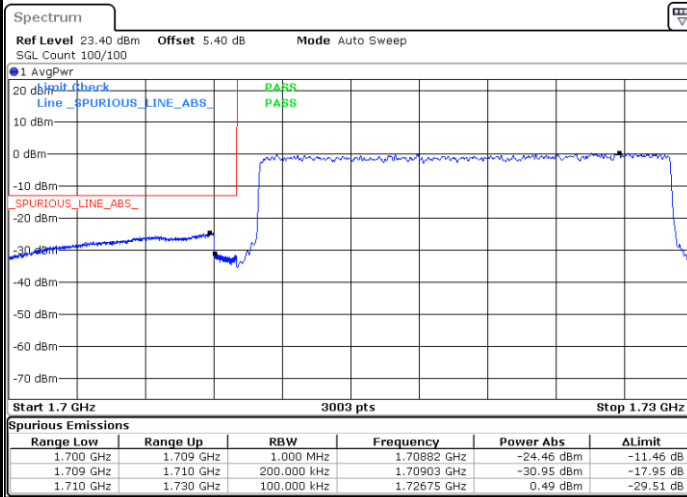
Date: 6 DEC.2019 08:05:43

Highest Band Edge / 1 RB



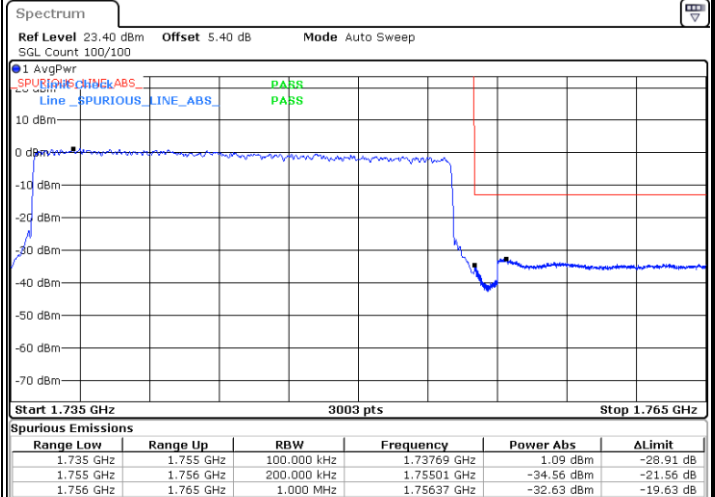
Date: 6 DEC.2019 08:15:11

Lowest Band Edge / Full RB



Date: 6 DEC.2019 08:07:58

Highest Band Edge / Full RB

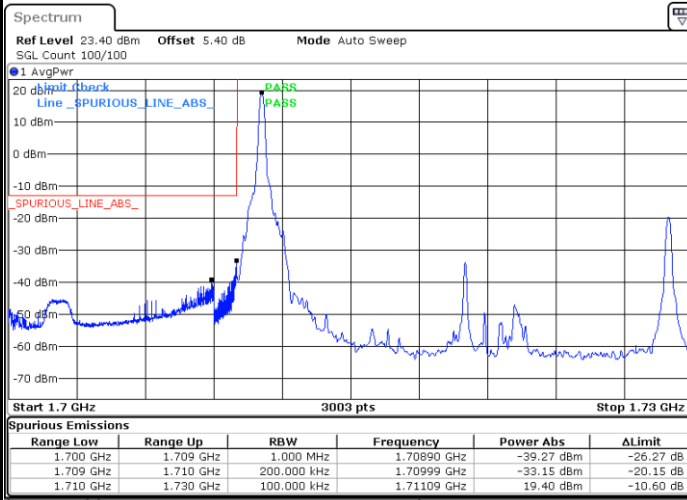


Date: 6 DEC.2019 08:17:25



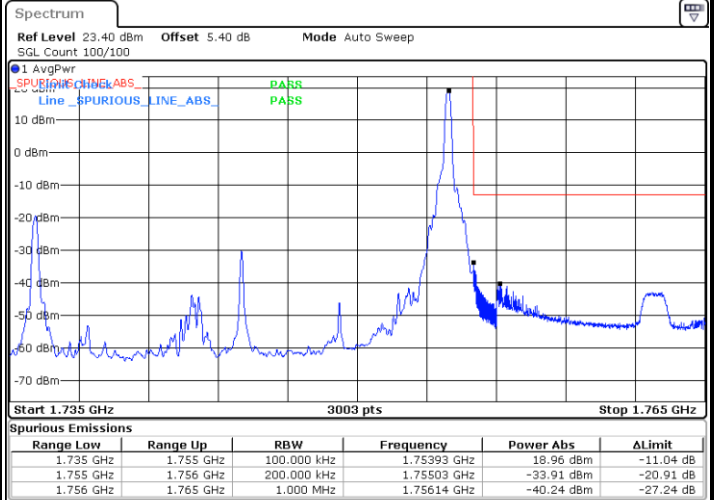
LTE Band 4 / 20MHz / 16QAM

Lowest Band Edge / 1 RB



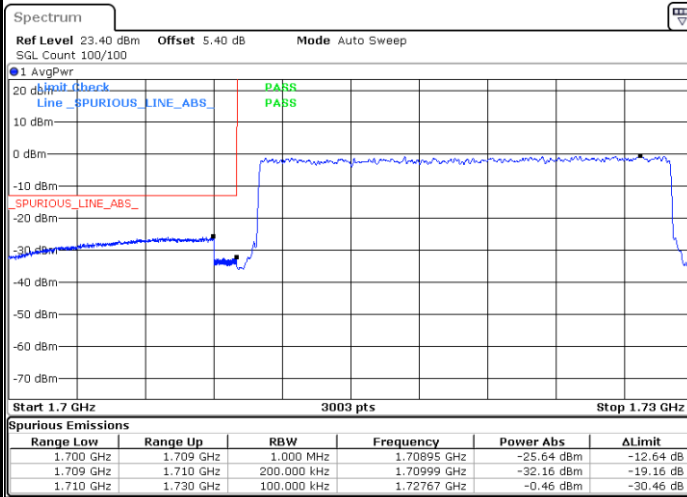
Date: 6 DEC.2019 08:06:50

Highest Band Edge / 1 RB



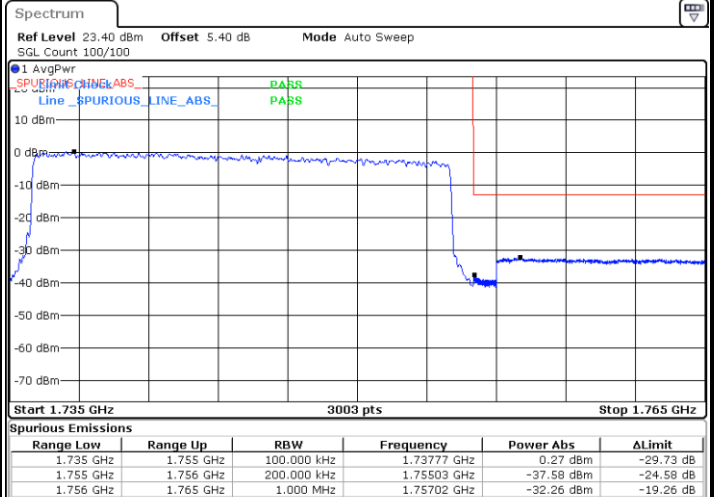
Date: 6 DEC.2019 08:16:18

Lowest Band Edge / Full RB



Date: 6 DEC.2019 08:09:05

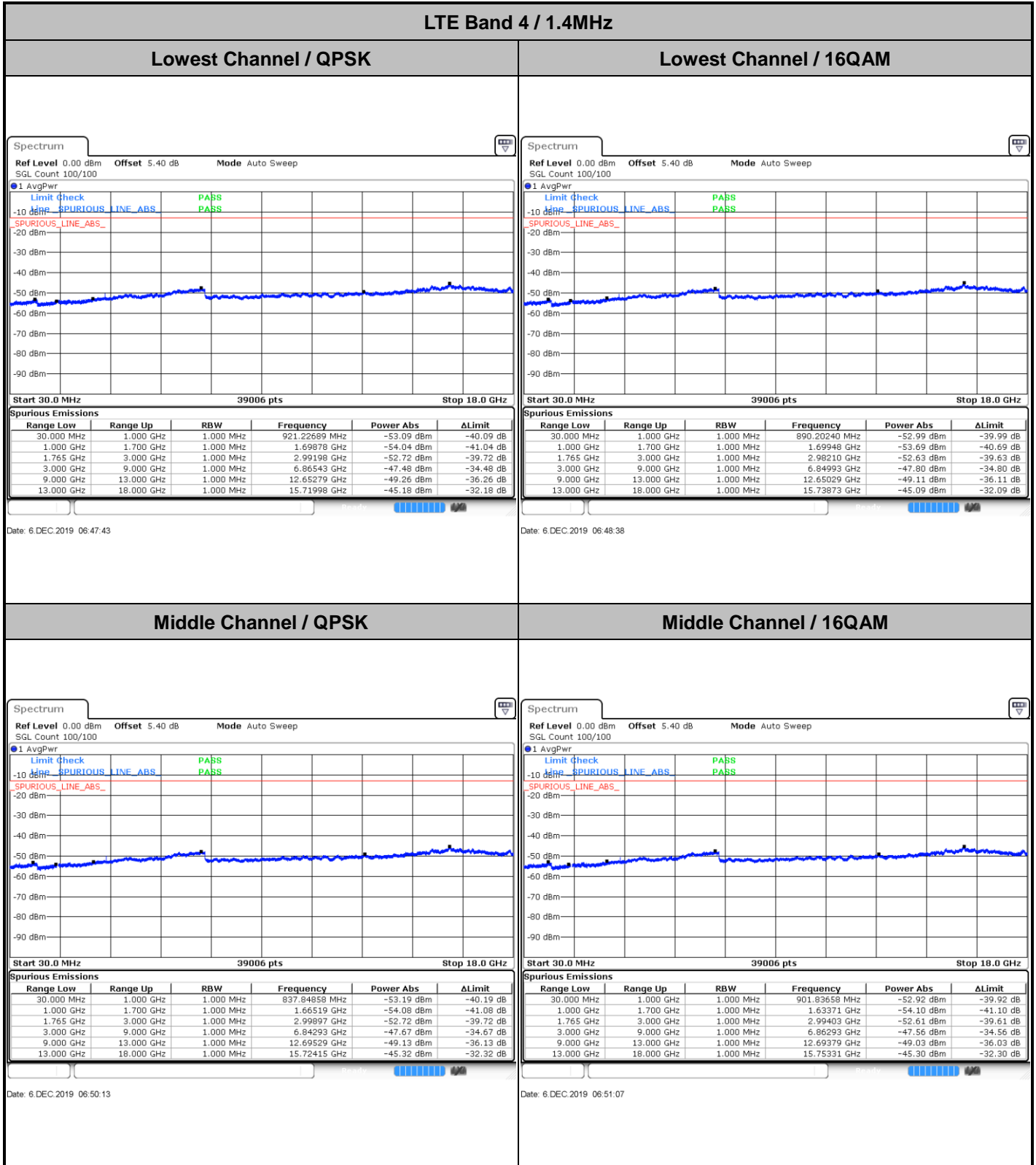
Highest Band Edge / Full RB



Date: 6 DEC.2019 08:18:33



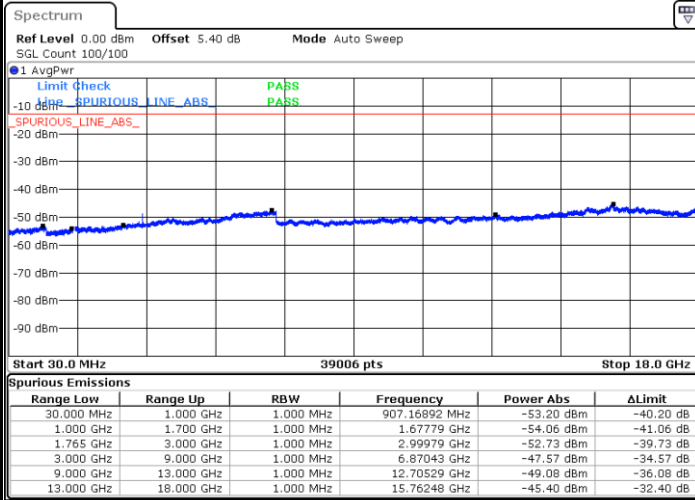
# Conducted Spurious Emission





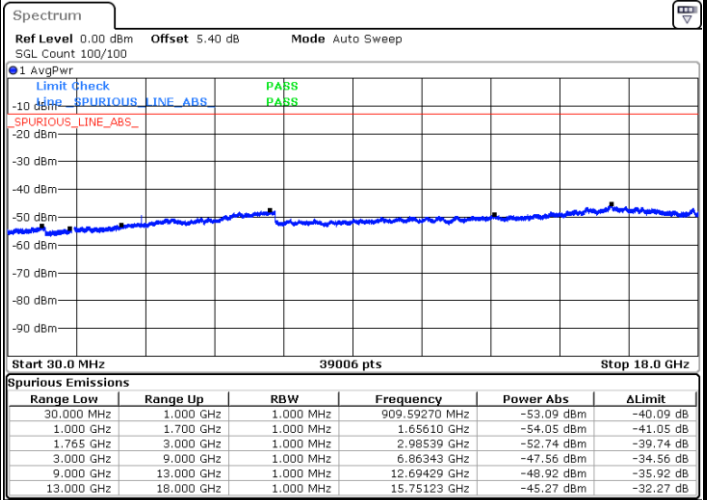
LTE Band 4 / 1.4MHz

Highest Channel / QPSK



Date: 6 DEC.2019 06:57:11

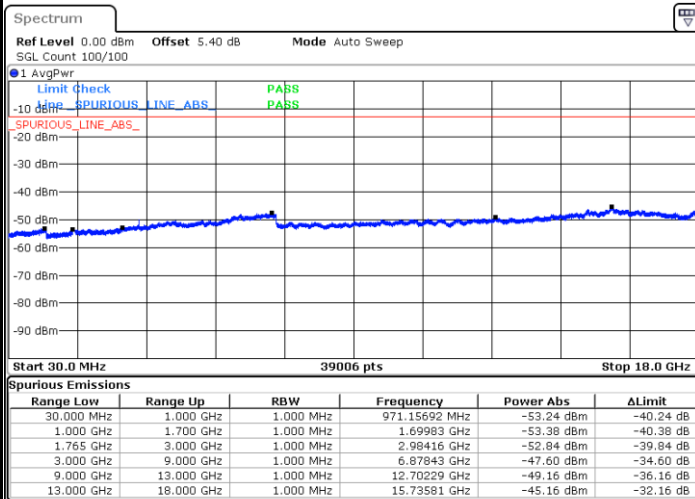
Highest Channel / 16QAM



Date: 6 DEC.2019 06:58:06

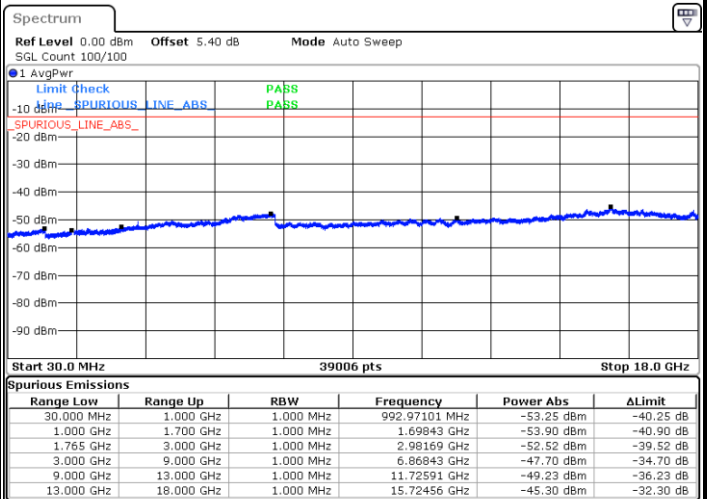
LTE Band 4 / 3MHz

Lowest Channel / QPSK



Date: 6 DEC.2019 07:04:10

Lowest Channel / 16QAM



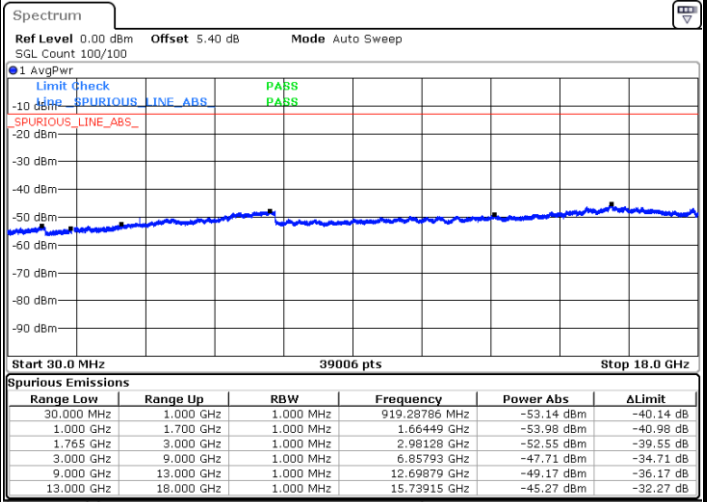
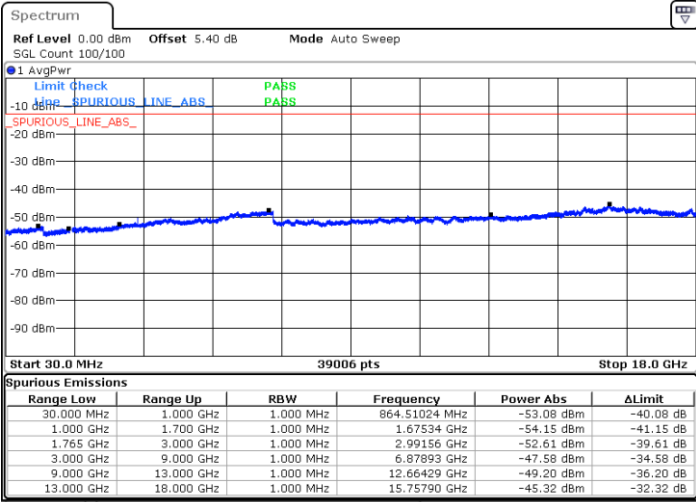
Date: 6 DEC.2019 07:05:05



LTE Band 4 / 3MHz

Middle Channel / QPSK

Middle Channel / 16QAM

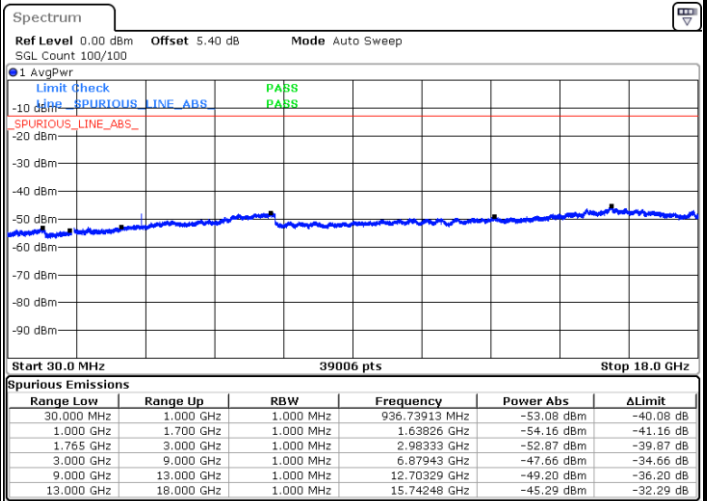
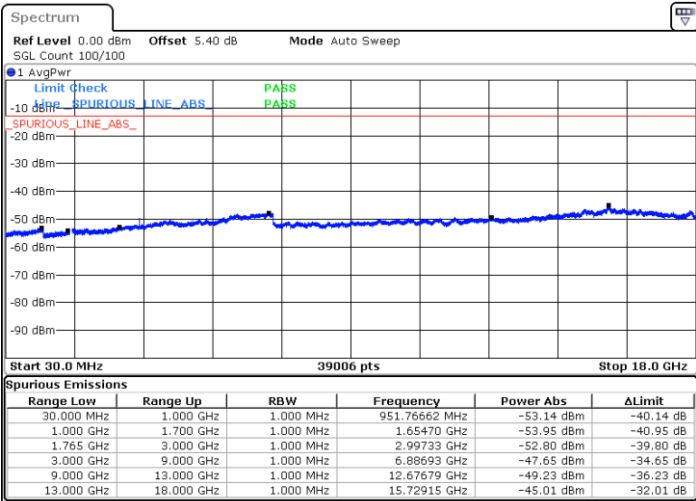


Date: 6 DEC.2019 07:06:40

Date: 6 DEC.2019 07:07:34

Highest Channel / QPSK

Highest Channel / 16QAM



Date: 6 DEC.2019 07:13:38

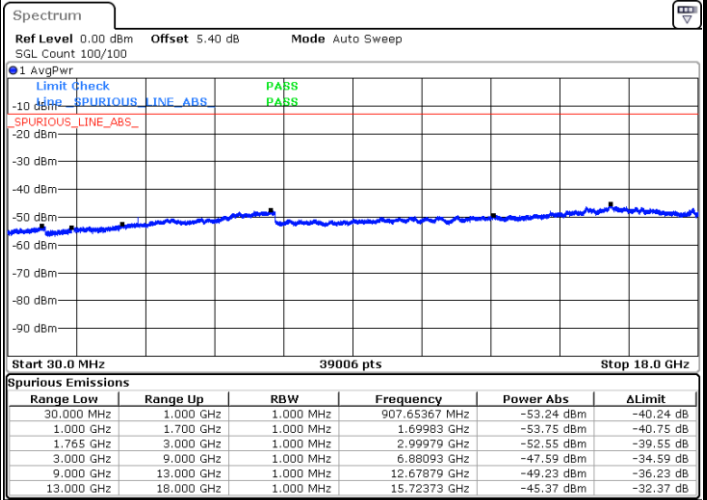
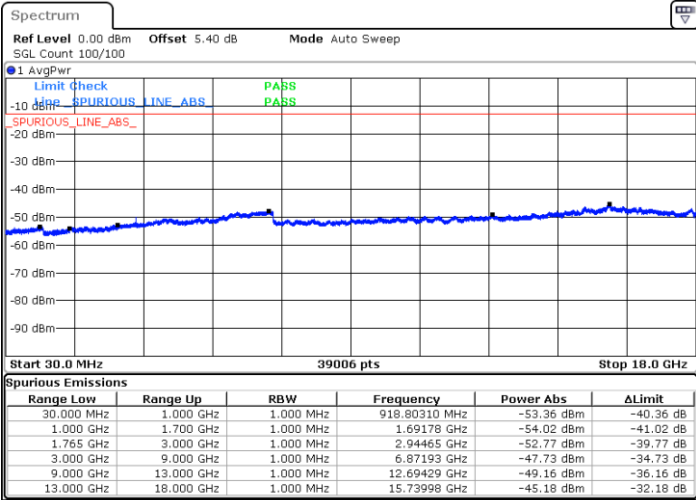
Date: 6 DEC.2019 07:14:33



LTE Band 4 / 5MHz

Lowest Channel / QPSK

Lowest Channel / 16QAM

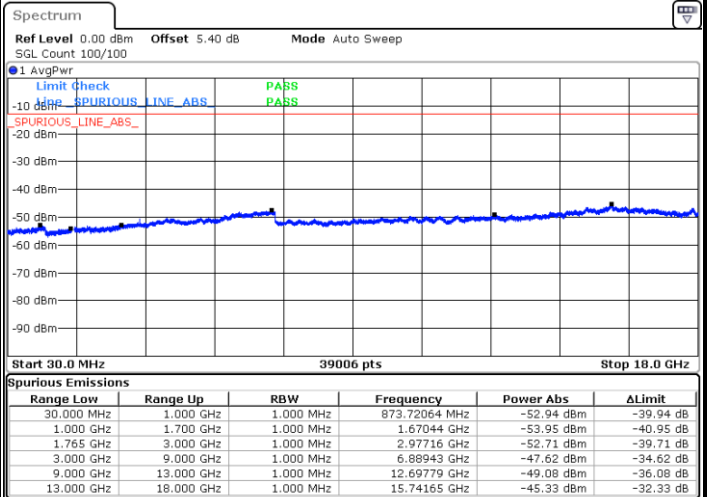
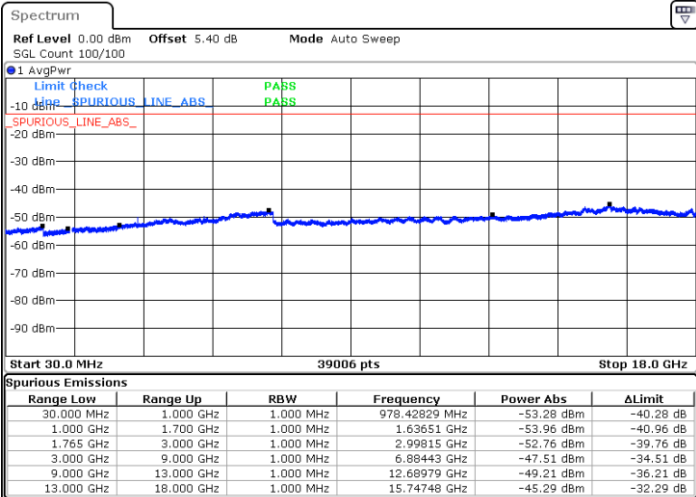


Date: 6 DEC.2019 07:20:37

Date: 6 DEC.2019 07:21:31

Middle Channel / QPSK

Middle Channel / 16QAM



Date: 6 DEC.2019 07:23:07

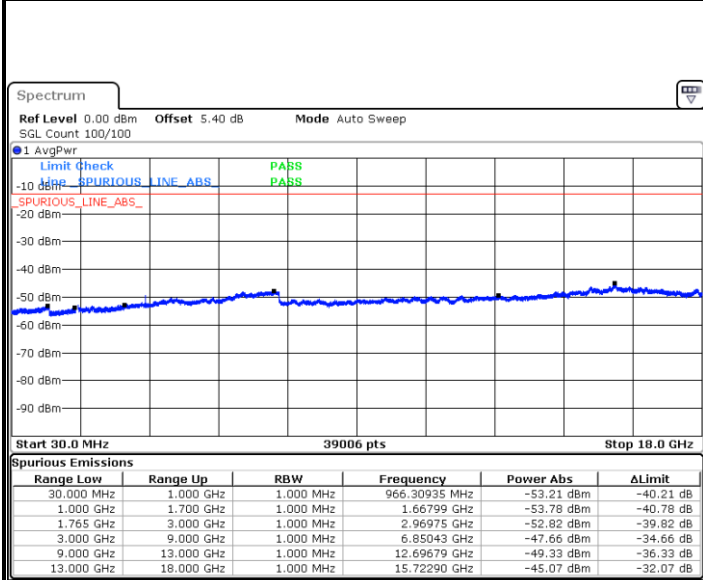
Date: 6 DEC.2019 07:24:01





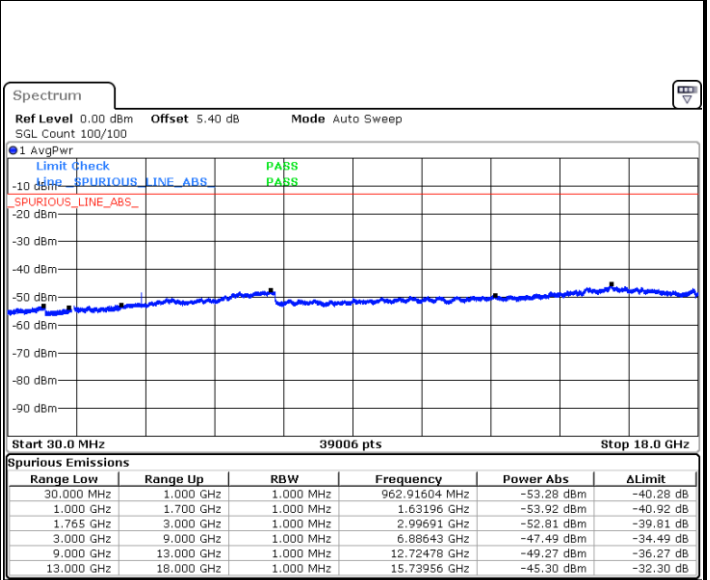
LTE Band 4 / 5MHz

Highest Channel / QPSK



Date: 6 DEC.2019 07:30:06

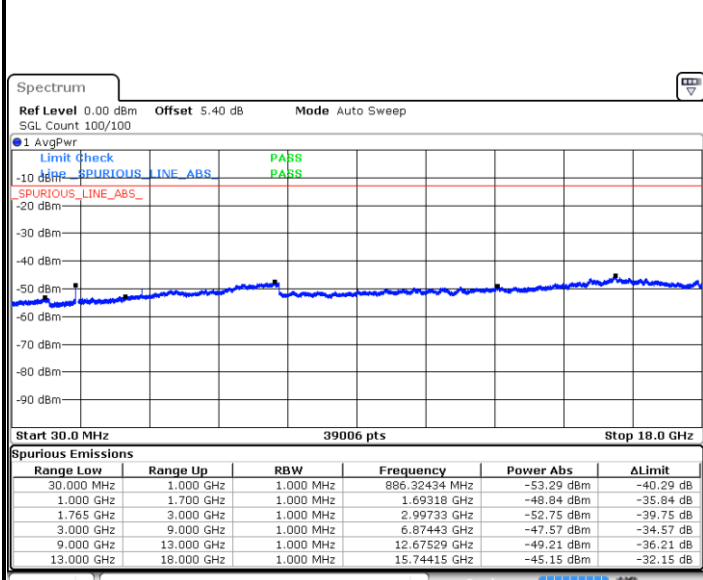
Highest Channel / 16QAM



Date: 6 DEC.2019 07:31:00

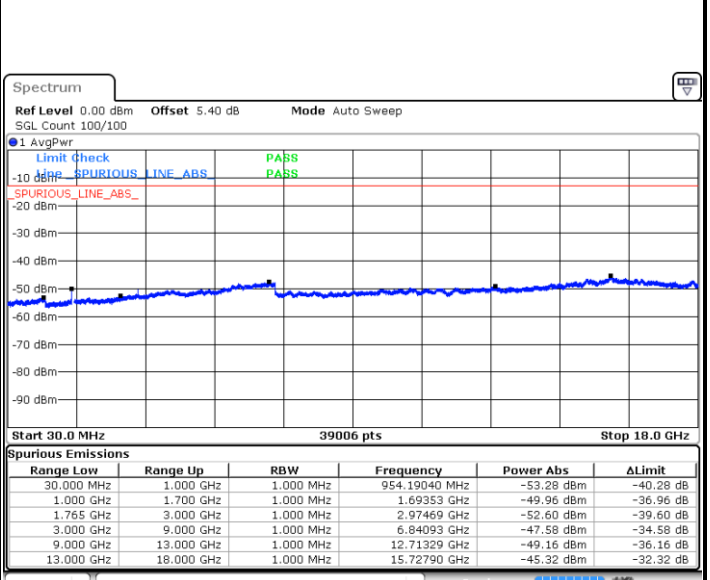
LTE Band 4 / 10MHz

Lowest Channel / QPSK



Date: 6 DEC.2019 07:37:05

Lowest Channel / 16QAM



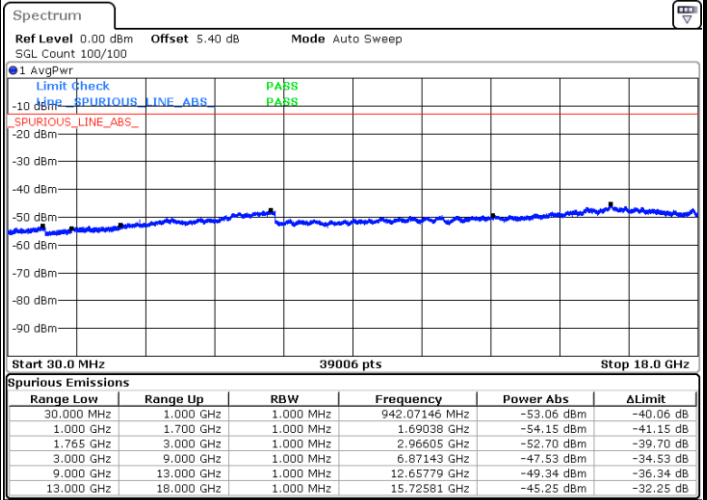
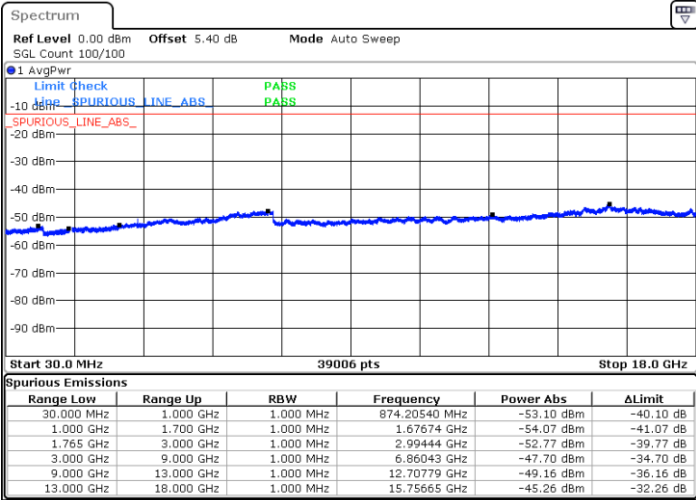
Date: 6 DEC.2019 07:37:59



LTE Band 4 / 10MHz

Middle Channel / QPSK

Middle Channel / 16QAM

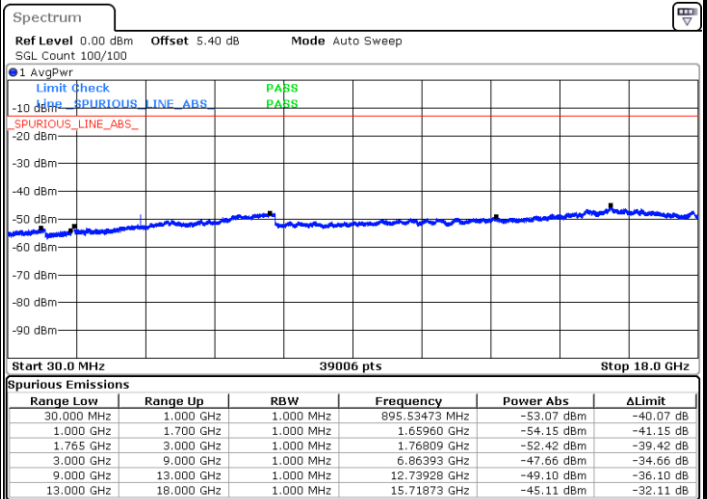
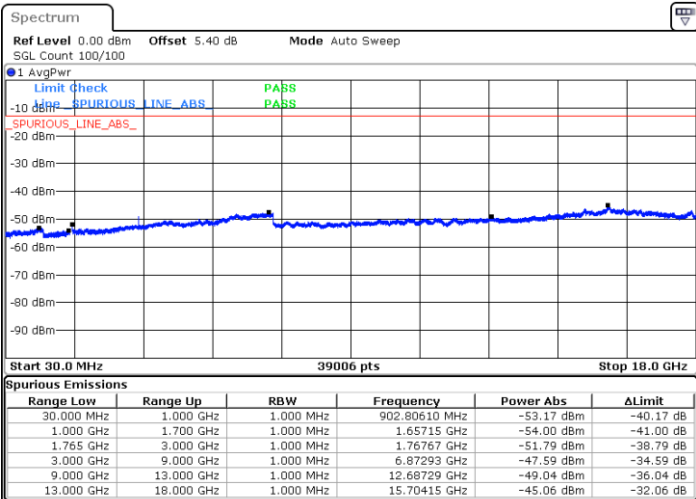


Date: 6 DEC.2019 07:39:34

Date: 6 DEC.2019 07:40:29

Highest Channel / QPSK

Highest Channel / 16QAM



Date: 6 DEC.2019 07:46:33

Date: 6 DEC.2019 07:47:27