



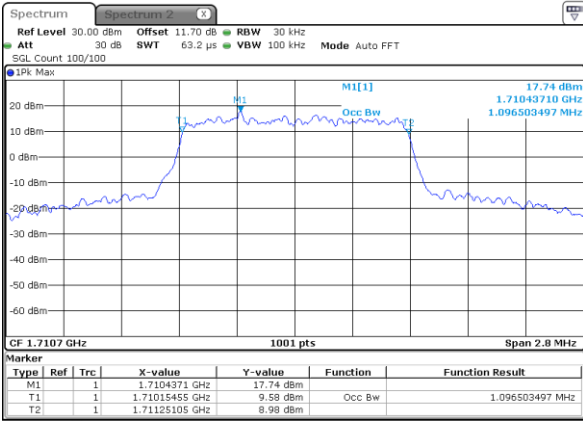
Occupied Bandwidth

Mode	LTE Band 4 : 99%OBW(MHz)											
	1.4MHz		3MHz		5MHz		10MHz		15MHz		20MHz	
BW												
Mod.	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM
Lowest CH	1.1	1.1	2.75	2.73	4.5	4.5	9.03	8.99	13.46	13.52	18.5	18.42
Middle CH	1.09	1.09	2.74	2.72	4.51	4.5	9.05	9.05	13.52	13.55	18.46	18.38
Highest CH	1.09	1.09	2.72	2.72	4.51	4.51	9.07	9.03	13.49	13.49	18.54	18.42



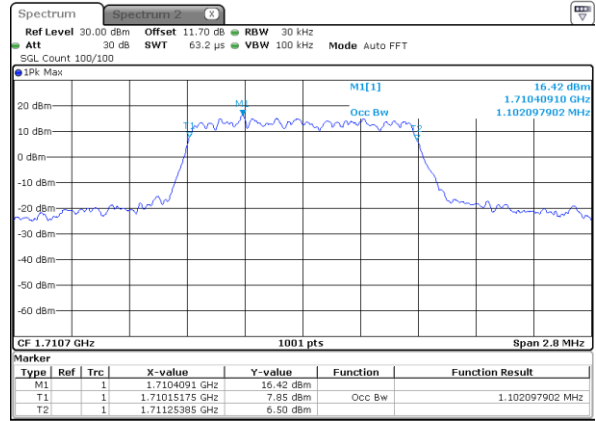
LTE Band 4

Lowest Channel / 1.4MHz / QPSK



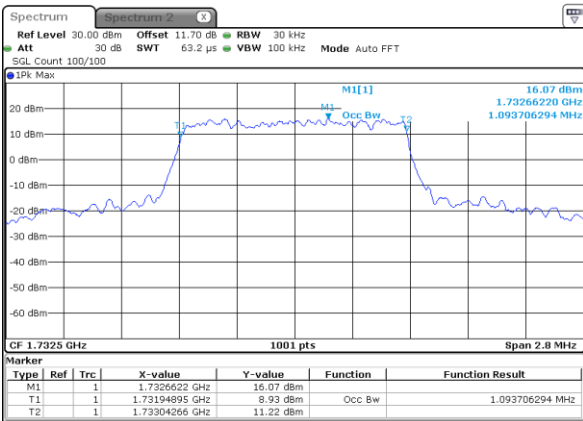
Date: 8 AUG 2017 20:55:21

Lowest Channel / 1.4MHz / 16QAM



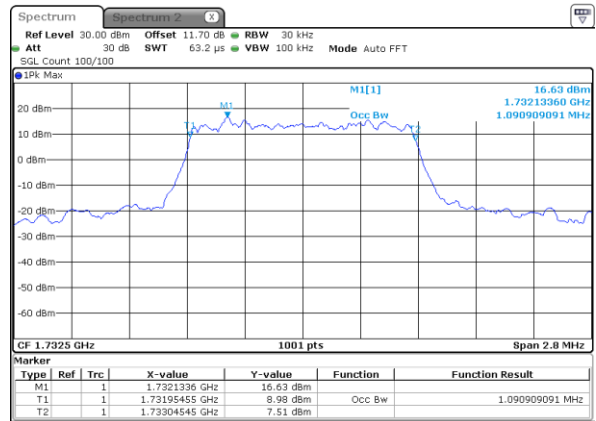
Date: 8 AUG 2017 20:55:32

Middle Channel / 1.4MHz / QPSK



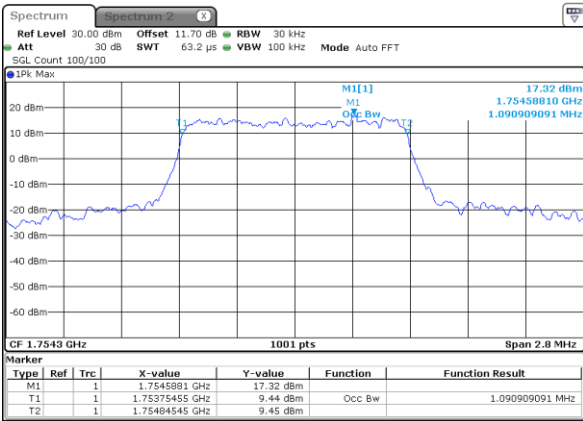
Date: 8 AUG 2017 21:02:24

Middle Channel / 1.4MHz / 16QAM



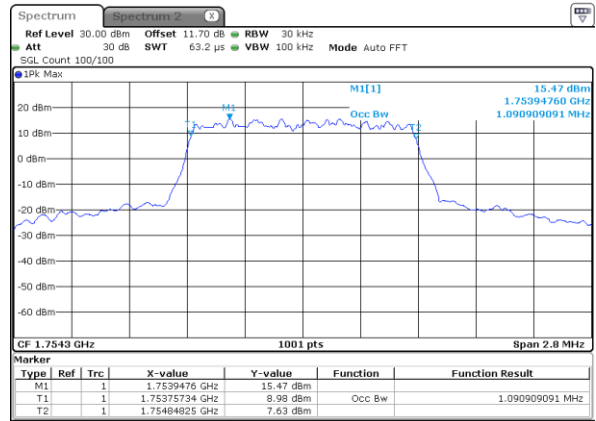
Date: 8 AUG 2017 21:02:34

Highest Channel / 1.4MHz / QPSK



Date: 8 AUG 2017 21:04:52

Highest Channel / 1.4MHz / 16QAM

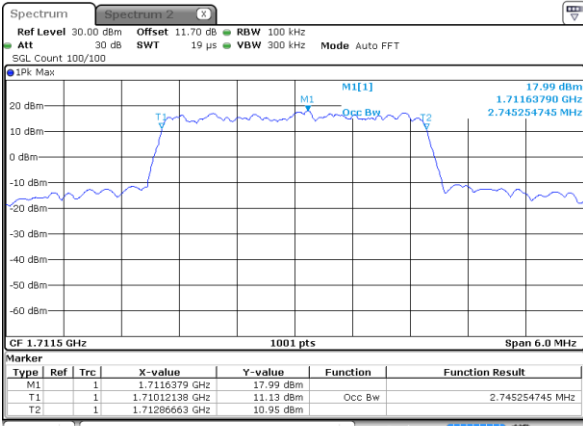


Date: 8 AUG 2017 21:05:02



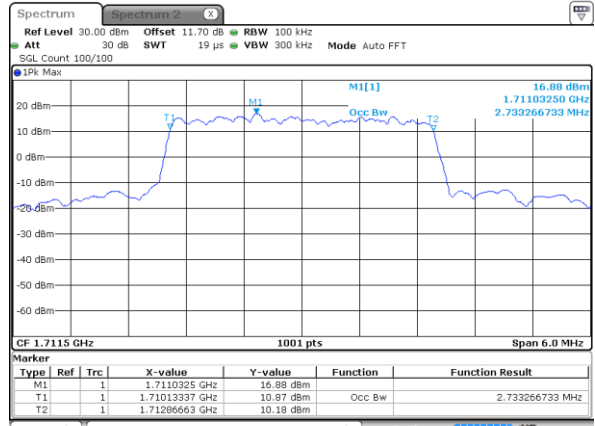
LTE Band 4

Lowest Channel / 3MHz / QPSK



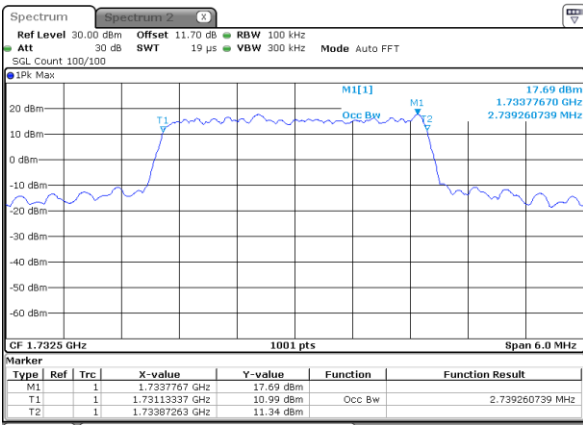
Date: 8 AUG 2017 19:22:23

Lowest Channel / 3MHz / 16QAM



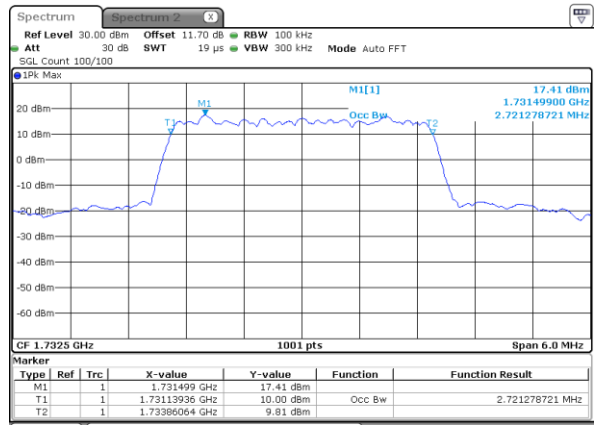
Date: 8 AUG 2017 19:22:33

Middle Channel / 3MHz / QPSK



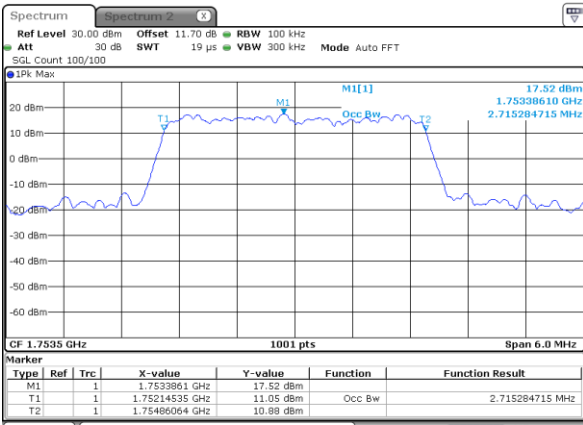
Date: 8 AUG 2017 19:29:26

Middle Channel / 3MHz / 16QAM



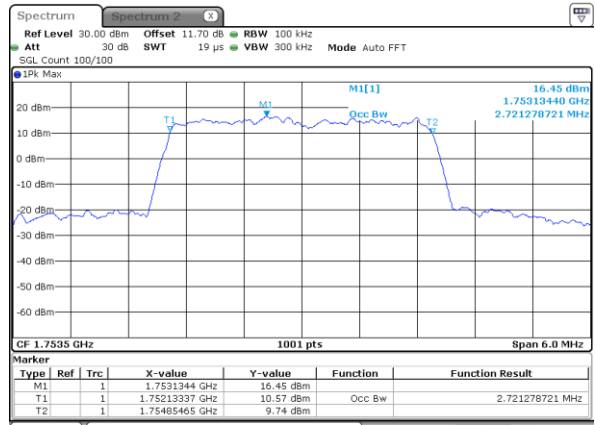
Date: 8 AUG 2017 19:29:36

Highest Channel / 3MHz / QPSK



Date: 8 AUG 2017 19:31:54

Highest Channel / 3MHz / 16QAM

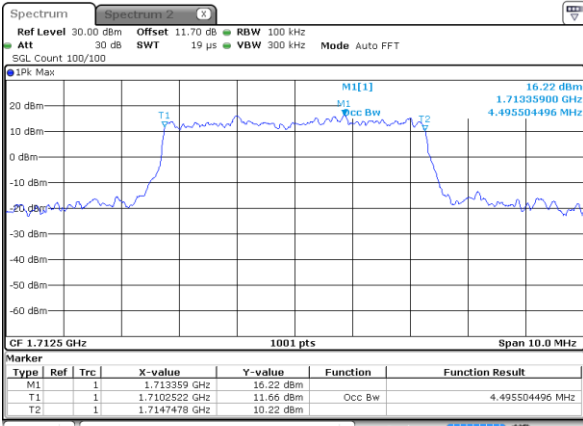


Date: 8 AUG 2017 19:32:04



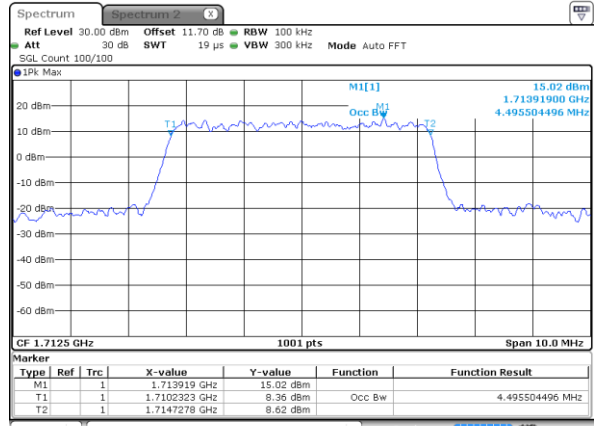
LTE Band 4

Lowest Channel / 5MHz / QPSK



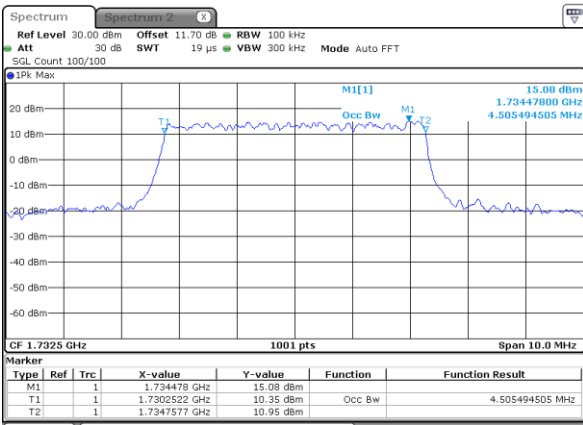
Date: 8 AUG 2017 19:38:57

Lowest Channel / 5MHz / 16QAM



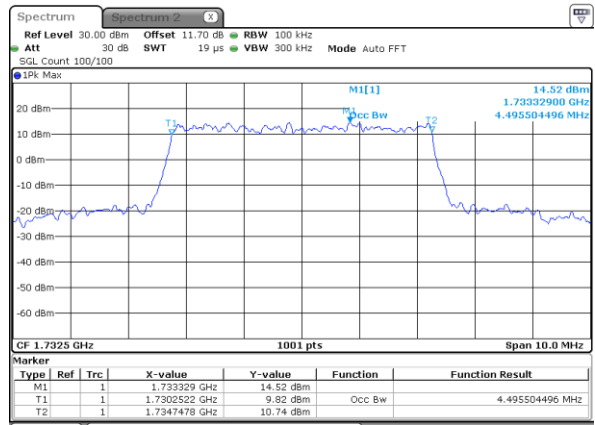
Date: 8 AUG 2017 19:39:07

Middle Channel / 5MHz / QPSK



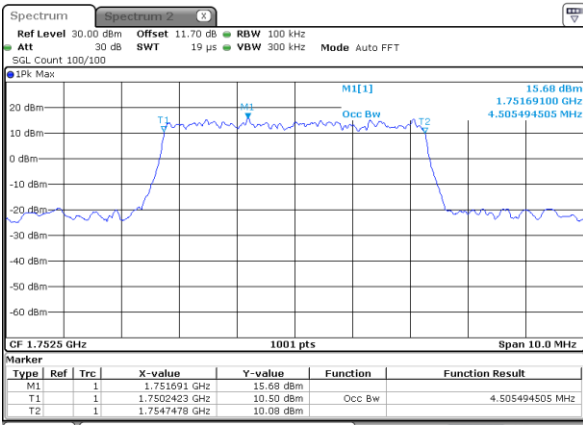
Date: 8 AUG 2017 19:46:00

Middle Channel / 5MHz / 16QAM



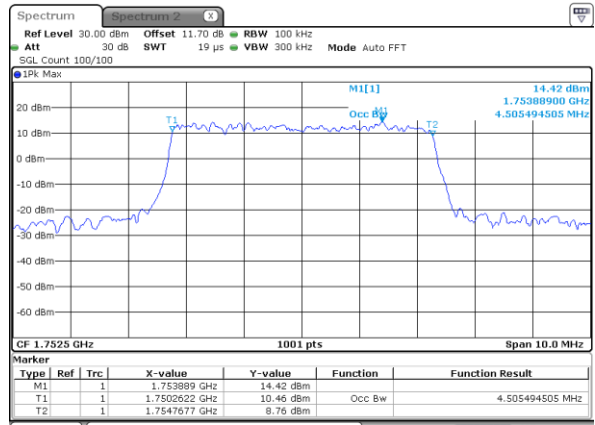
Date: 8 AUG 2017 19:46:10

Highest Channel / 5MHz / QPSK



Date: 8 AUG 2017 19:48:28

Highest Channel / 5MHz / 16QAM

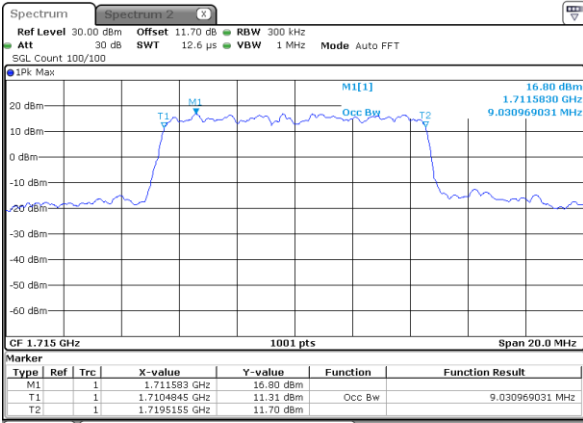


Date: 8 AUG 2017 19:48:38



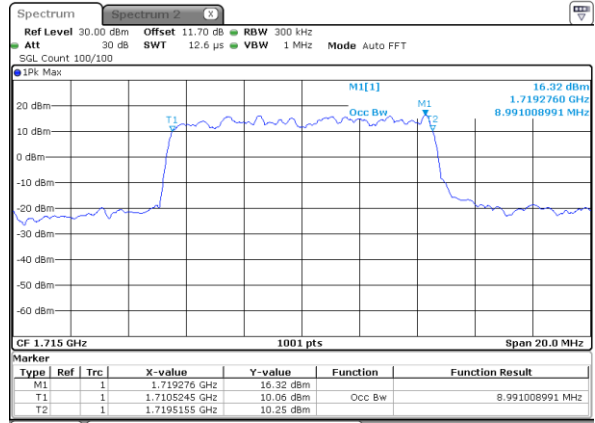
LTE Band 4

Lowest Channel / 10MHz / QPSK



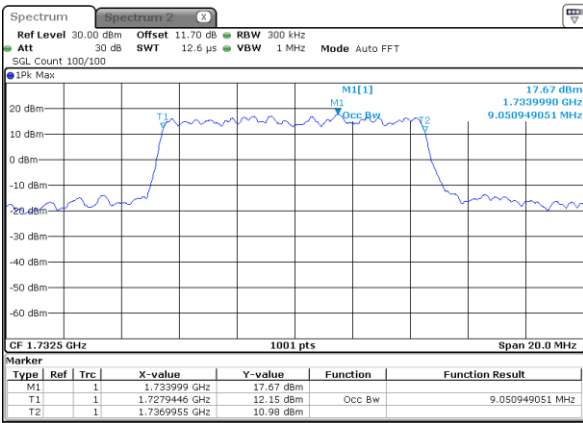
Date: 8 AUG 2017 19:55:31

Lowest Channel / 10MHz / 16QAM



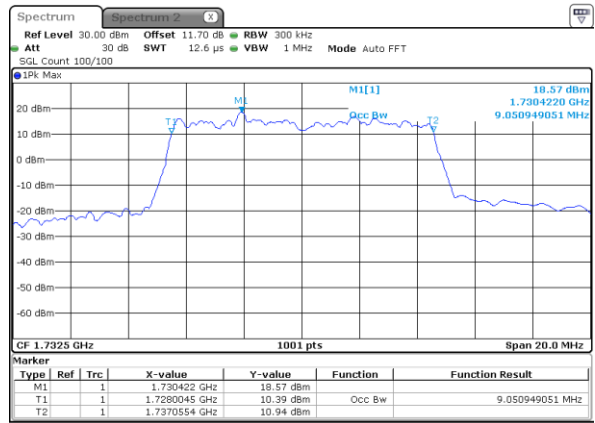
Date: 8 AUG 2017 19:55:41

Middle Channel / 10MHz / QPSK



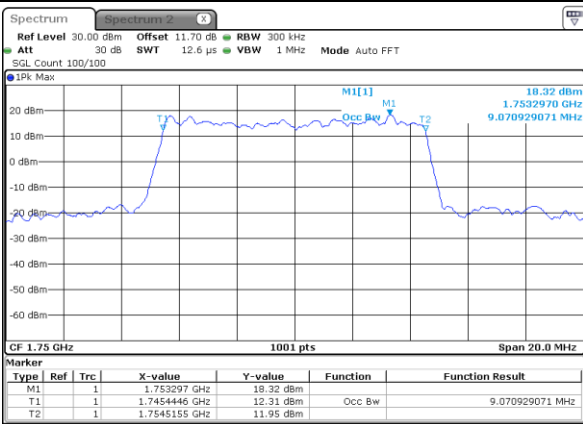
Date: 8 AUG 2017 20:02:34

Middle Channel / 10MHz / 16QAM



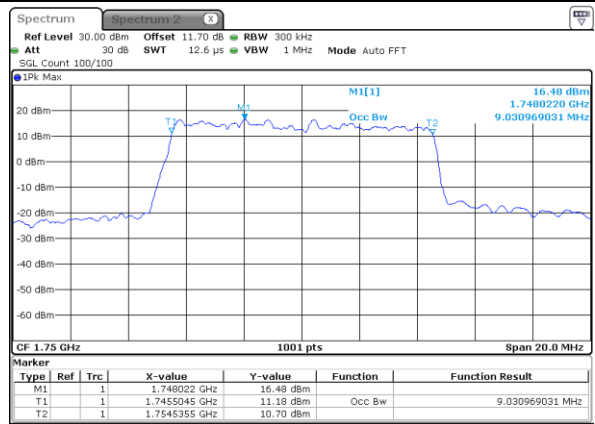
Date: 8 AUG 2017 20:02:44

Highest Channel / 10MHz / QPSK



Date: 8 AUG 2017 20:05:02

Highest Channel / 10MHz / 16QAM

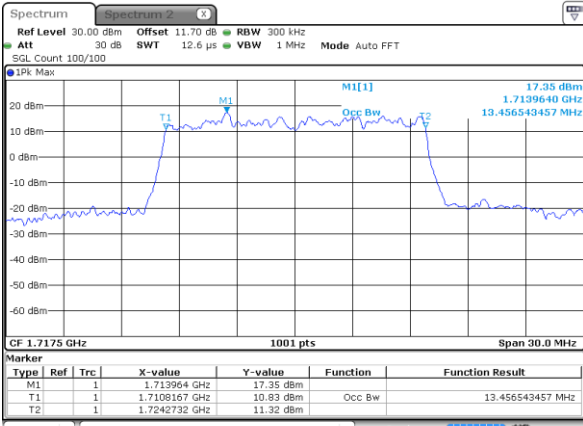


Date: 8 AUG 2017 20:05:12



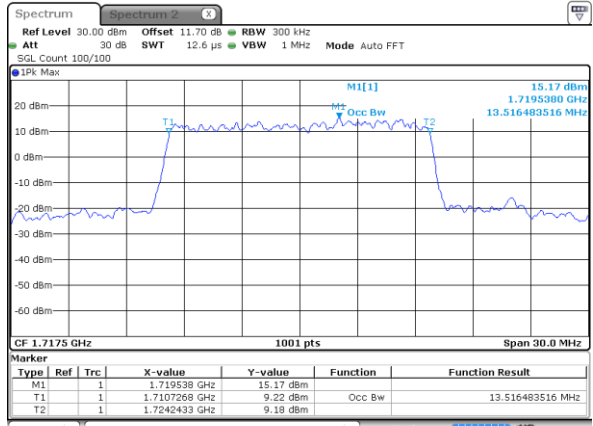
LTE Band 4

Lowest Channel / 15MHz / QPSK



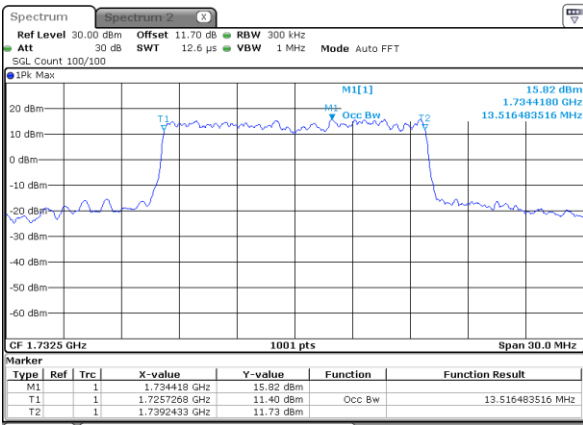
Date: 8 AUG 2017 20:14:51

Lowest Channel / 15MHz / 16QAM



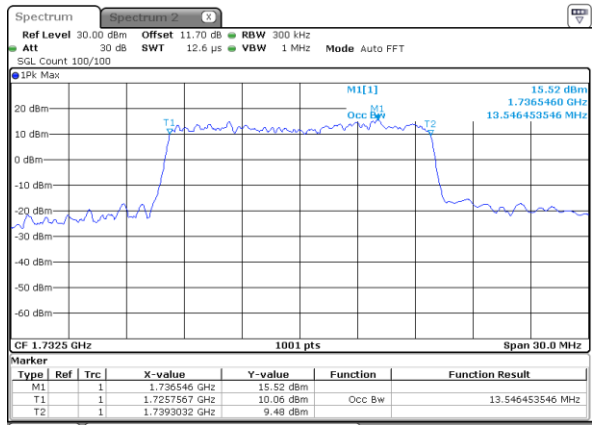
Date: 8 AUG 2017 20:15:01

Middle Channel / 15MHz / QPSK



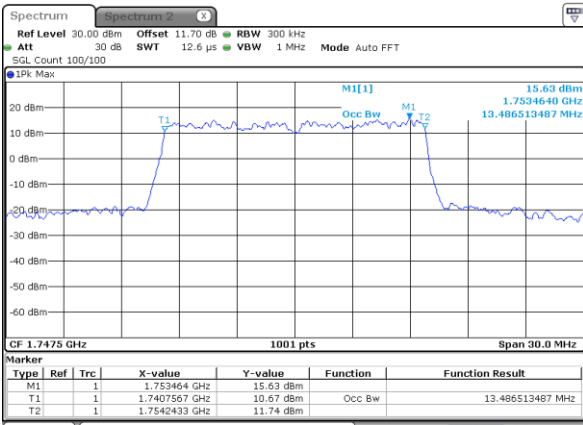
Date: 8 AUG 2017 20:21:54

Middle Channel / 15MHz / 16QAM



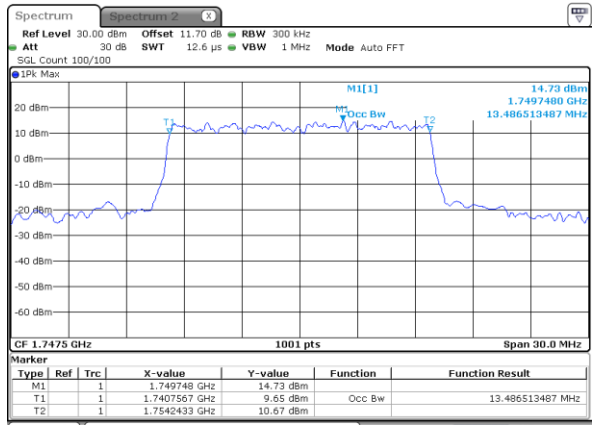
Date: 8 AUG 2017 20:22:04

Highest Channel / 15MHz / QPSK



Date: 8 AUG 2017 20:24:22

Highest Channel / 15MHz / 16QAM

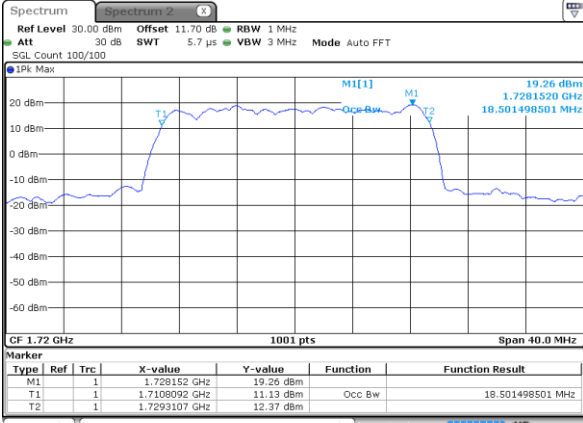


Date: 8 AUG 2017 20:24:32



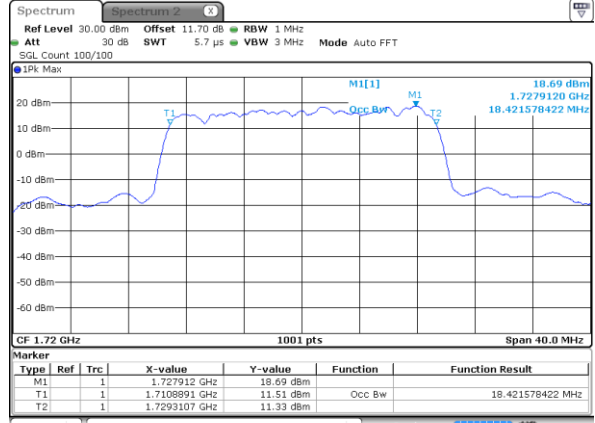
LTE Band 4

Lowest Channel / 20MHz / QPSK



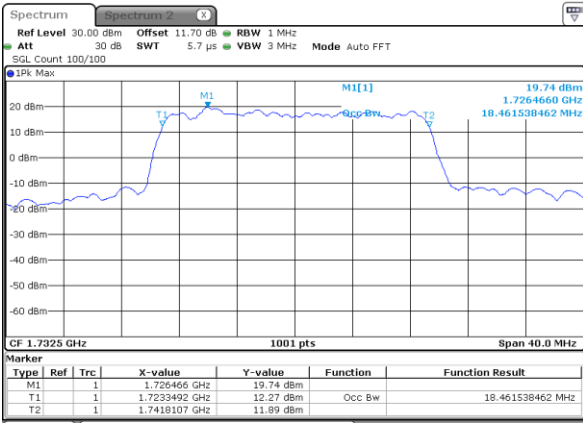
Date: 8 AUG 2017 20:31:25

Lowest Channel / 20MHz / 16QAM



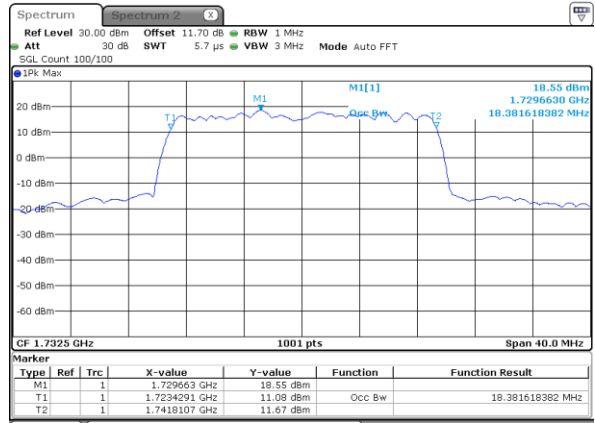
Date: 8 AUG 2017 20:31:35

Middle Channel / 20MHz / QPSK



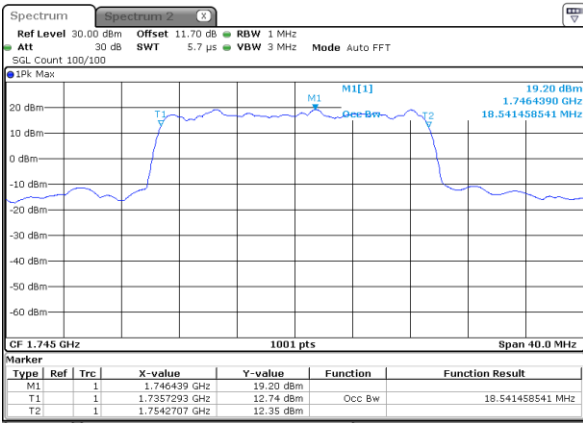
Date: 8 AUG 2017 20:38:28

Middle Channel / 20MHz / 16QAM



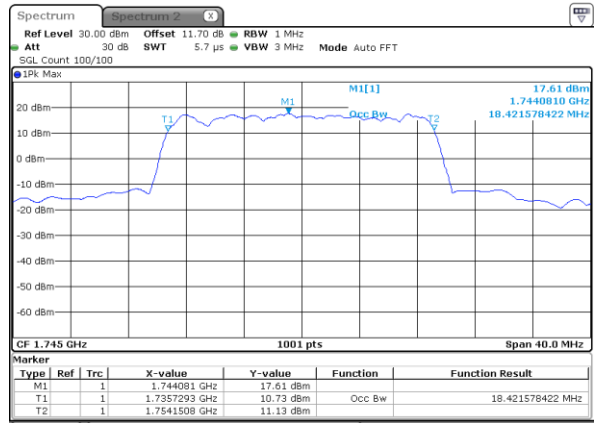
Date: 8 AUG 2017 20:38:38

Highest Channel / 20MHz / QPSK



Date: 8 AUG 2017 20:40:57

Highest Channel / 20MHz / 16QAM



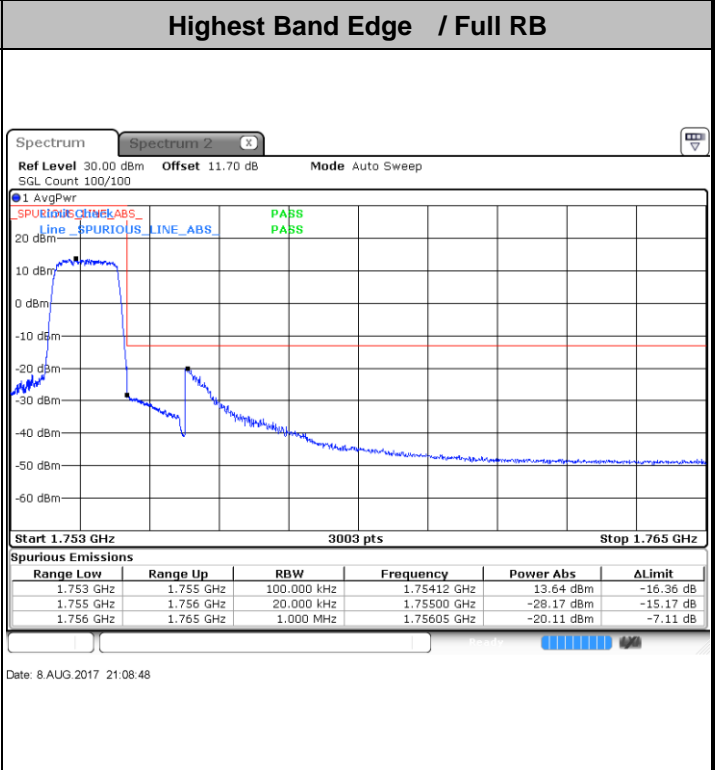
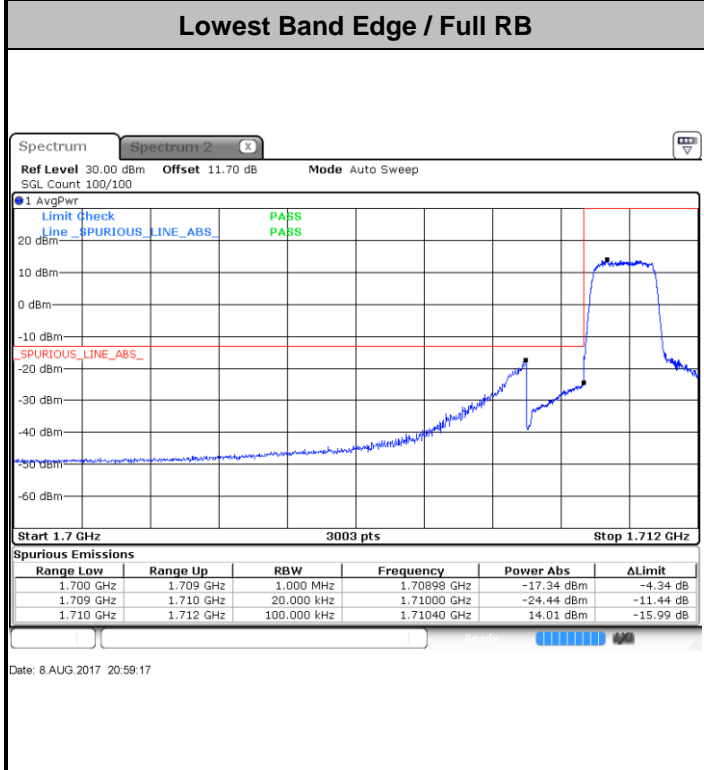
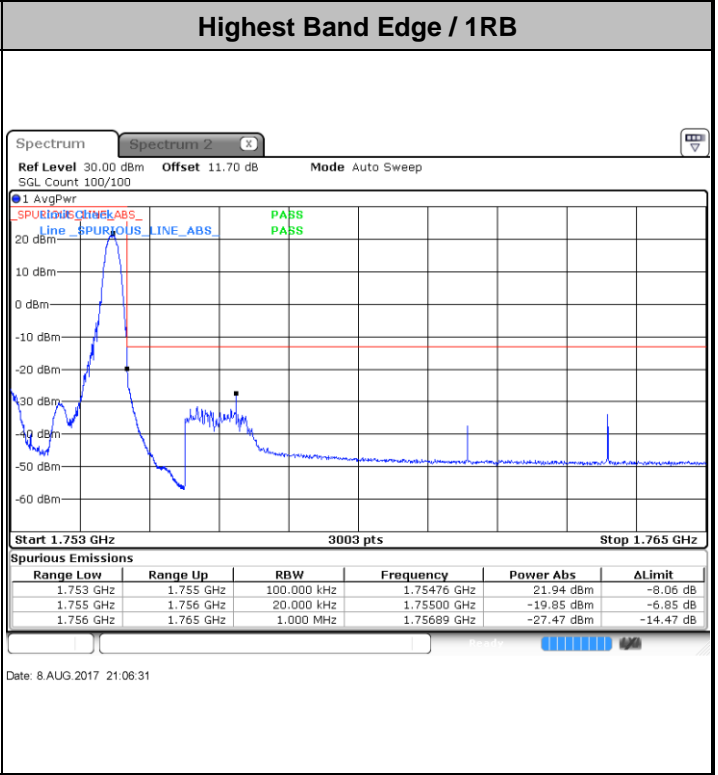
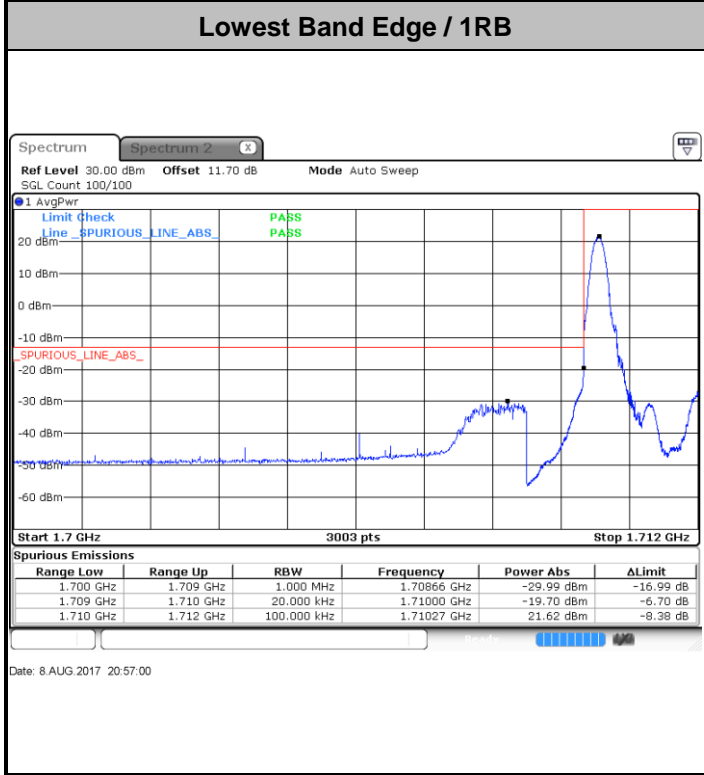
Date: 8 AUG 2017 20:41:07



Conducted Band Edge



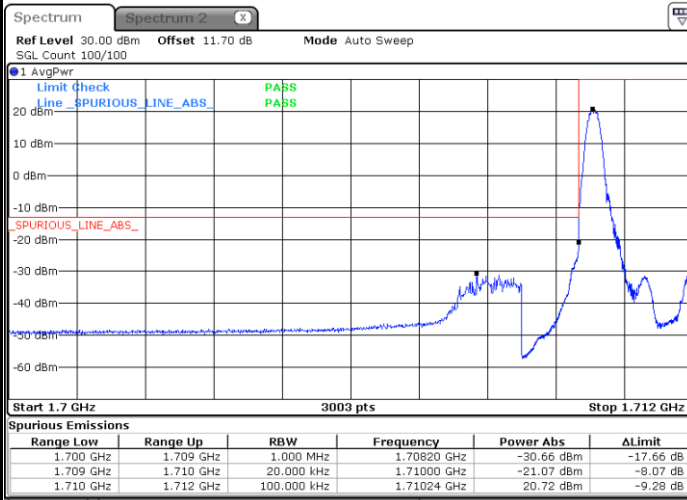
LTE Band 4 / 1.4MHz / QPSK





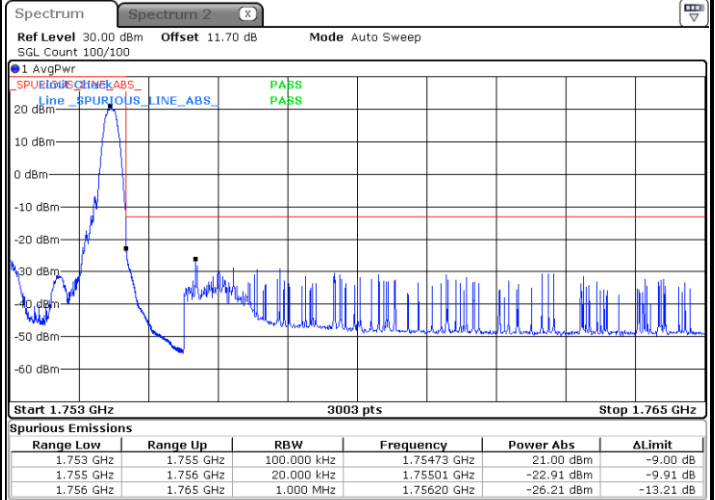
LTE Band 4 / 1.4MHz / 16QAM

Lowest Band Edge / 1 RB



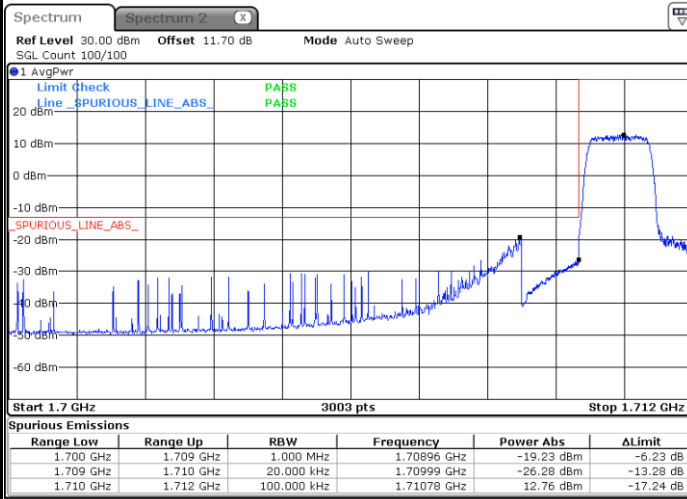
Date: 8 AUG.2017 20:58:09

Highest Band Edge / 1 RB



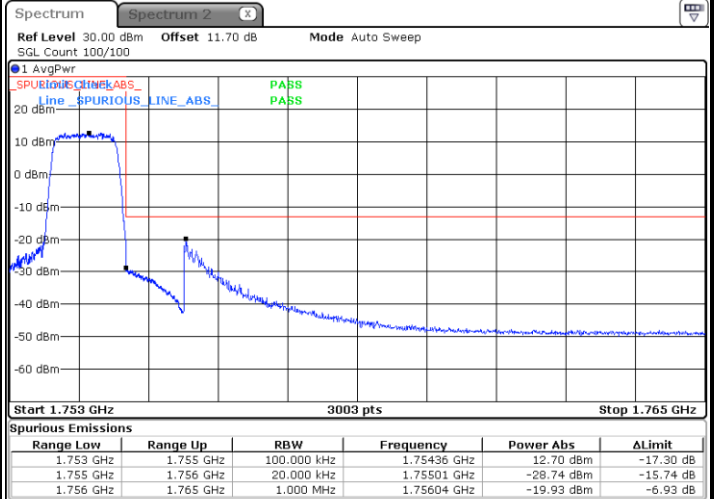
Date: 8 AUG.2017 21:07:40

Lowest Band Edge / Full RB



Date: 8 AUG.2017 21:00:26

Highest Band Edge / Full RB

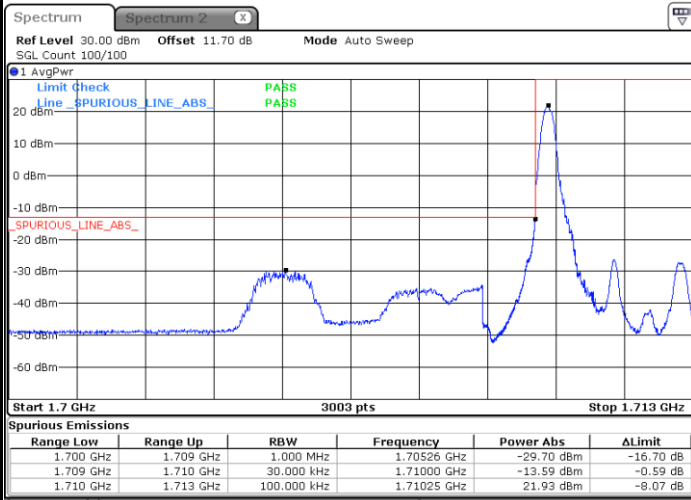


Date: 8 AUG.2017 21:09:57



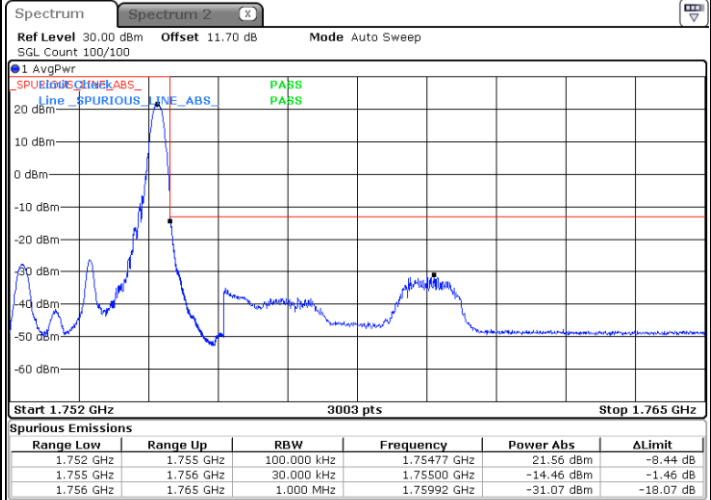
LTE Band 4 / 3MHz / QPSK

Lowest Band Edge / 1RB



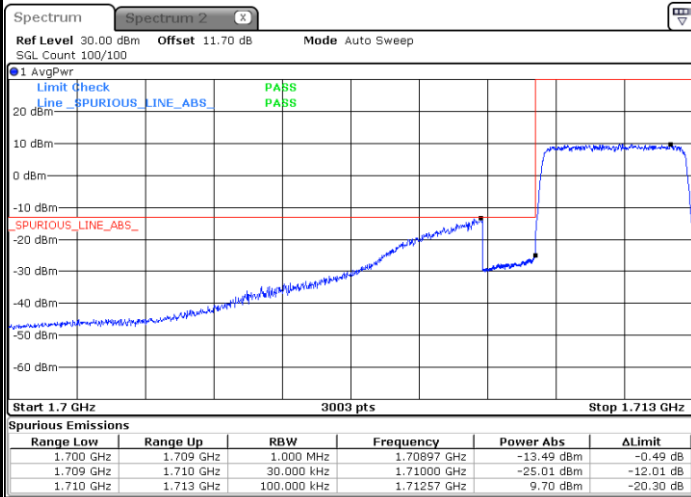
Date: 8 AUG 2017 19:24:01

Highest Band Edge / 1 RB



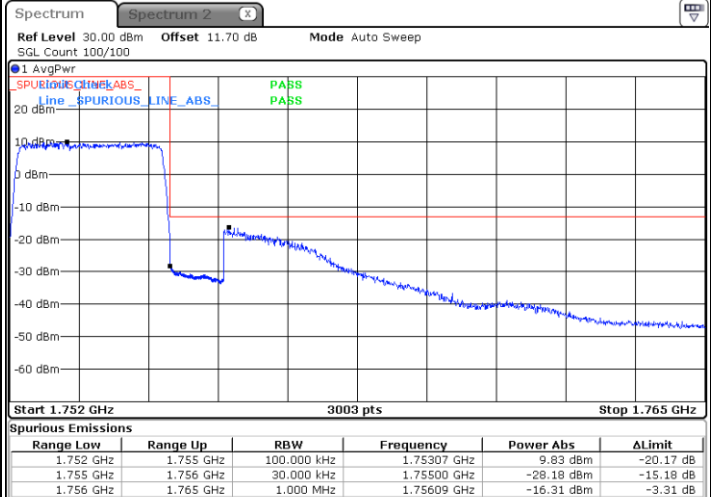
Date: 8 AUG 2017 19:33:32

Lowest Band Edge / Full RB



Date: 8 AUG 2017 23:44:12

Highest Band Edge / Full RB

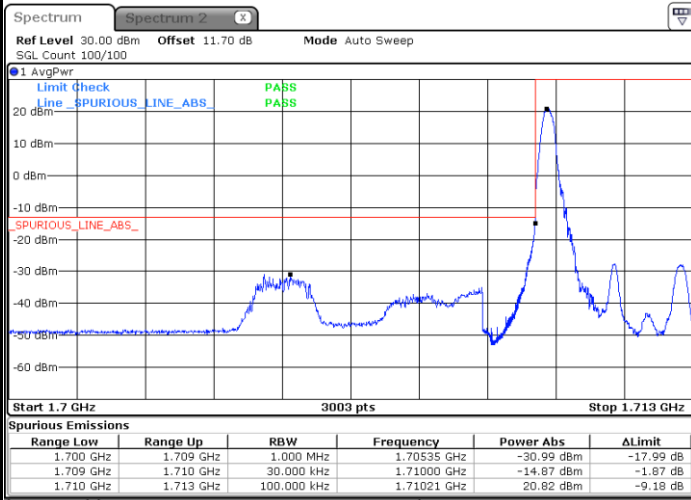


Date: 8 AUG 2017 19:35:50



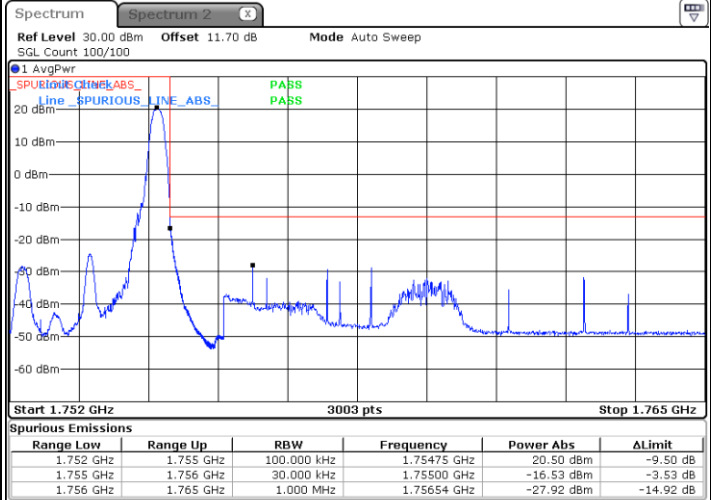
LTE Band 4 / 3MHz / 16QAM

Lowest Band Edge / 1 RB



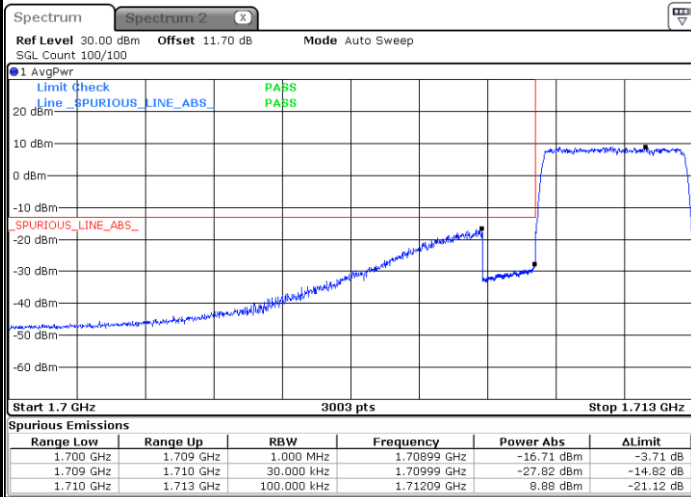
Date: 8 AUG 2017 19:25:10

Highest Band Edge / 1 RB



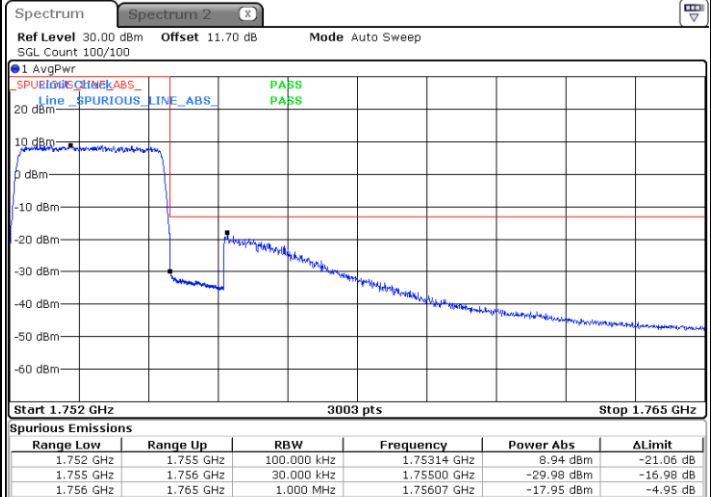
Date: 8 AUG 2017 19:34:41

Lowest Band Edge / Full RB



Date: 8 AUG 2017 19:27:27

Highest Band Edge / Full RB

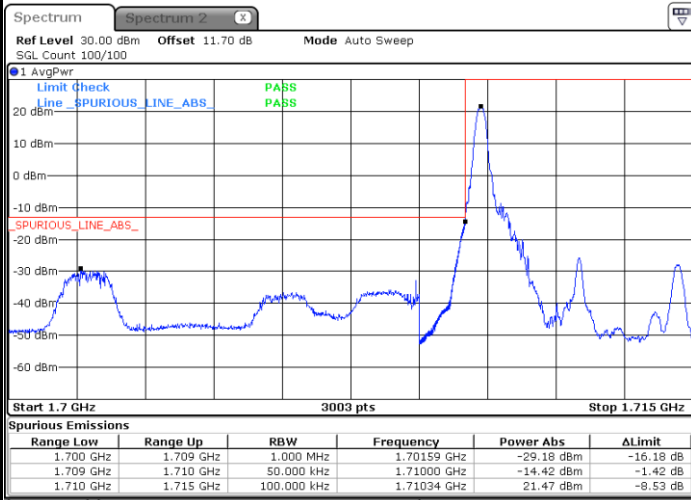


Date: 8 AUG 2017 19:36:58



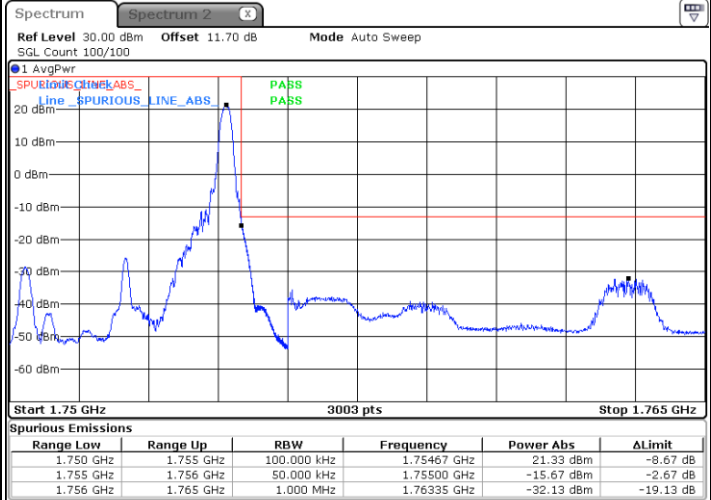
LTE Band 4 / 5MHz / QPSK

Lowest Band Edge / 1 RB



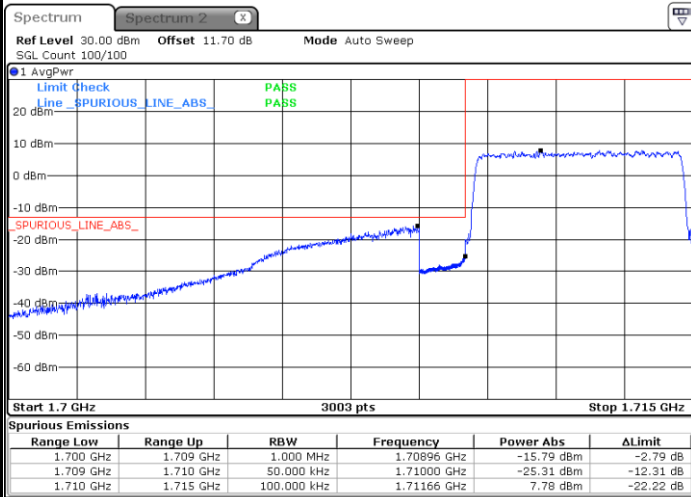
Date: 8 AUG 2017 19:40:35

Highest Band Edge / 1 RB



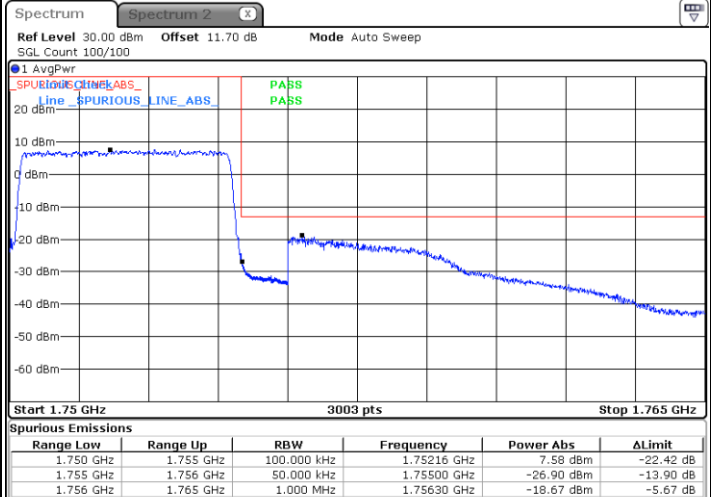
Date: 8 AUG 2017 19:50:06

Lowest Band Edge / Full RB



Date: 8 AUG 2017 19:42:52

Highest Band Edge / Full RB

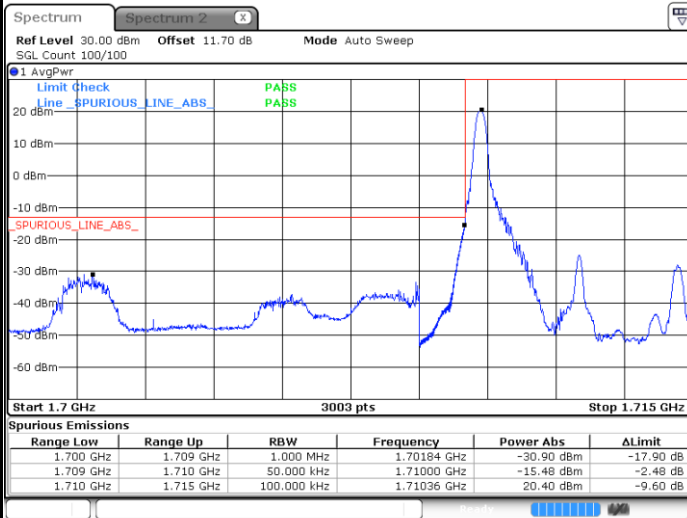


Date: 8 AUG 2017 19:52:23



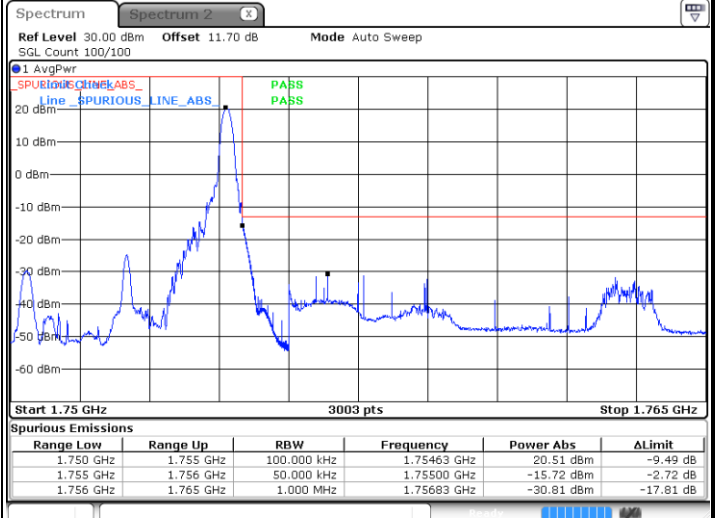
LTE Band 4 / 5MHz / 16QAM

Lowest Band Edge / 1RB



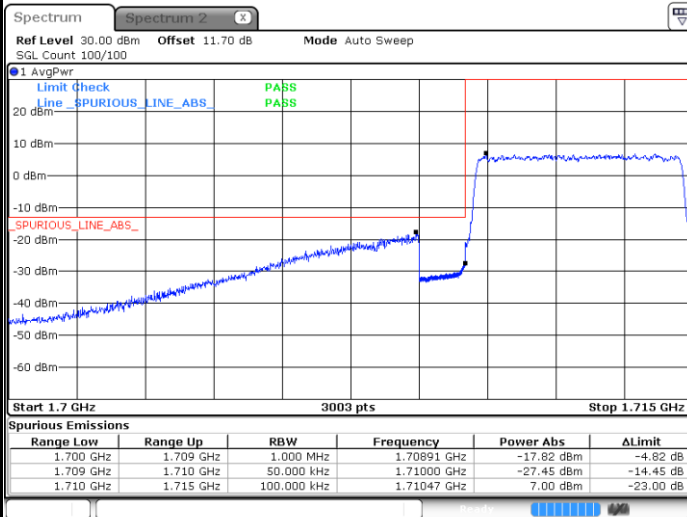
Date: 8 AUG 2017 19:41:44

Highest Band Edge / 1 RB



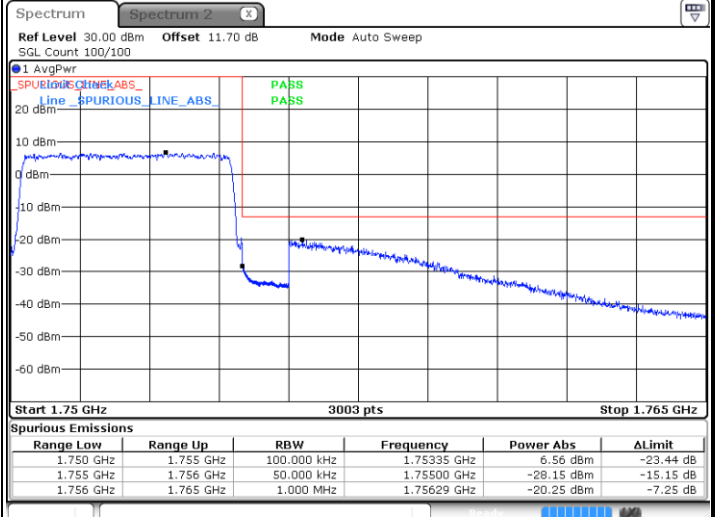
Date: 8 AUG 2017 19:51:15

Lowest Band Edge / Full RB



Date: 8 AUG 2017 19:44:01

Highest Band Edge / Full RB

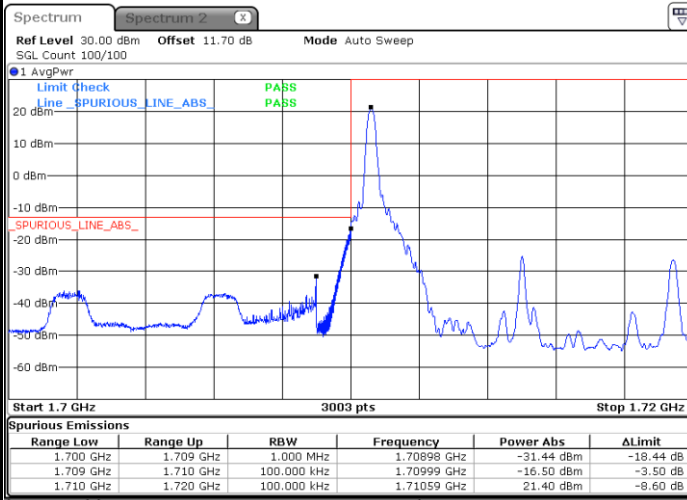


Date: 8 AUG 2017 19:53:32



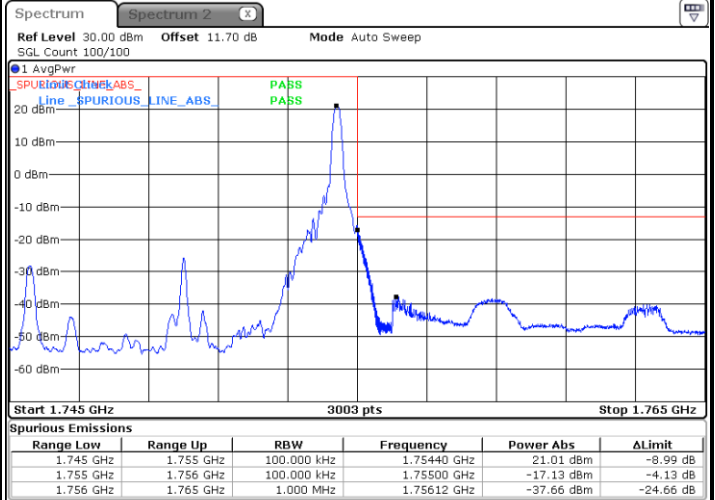
LTE Band 4 / 10MHz / QPSK

Lowest Band Edge / 1 RB



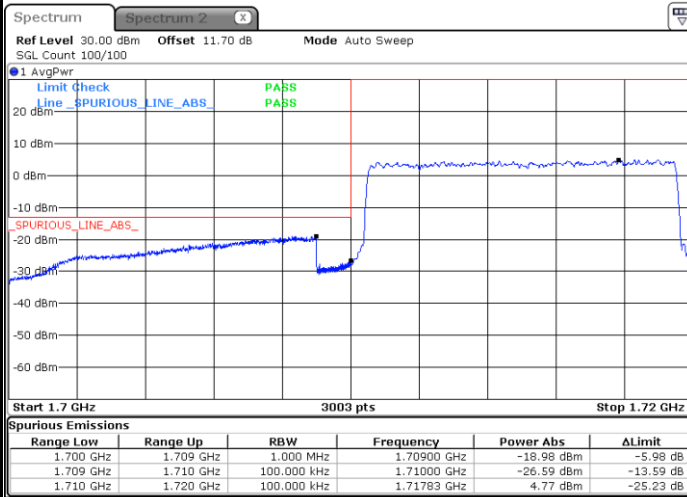
Date: 8 AUG 2017 19:57:09

Highest Band Edge / 1 RB



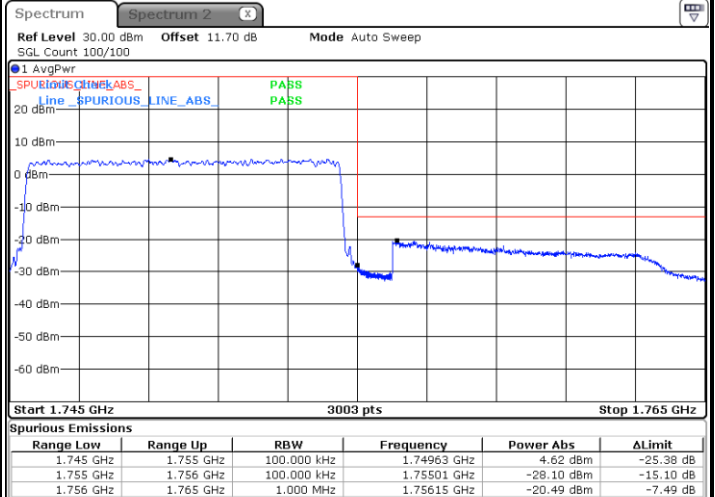
Date: 8 AUG 2017 20:06:40

Lowest Band Edge / Full RB



Date: 8 AUG 2017 19:59:27

Highest Band Edge / Full RB

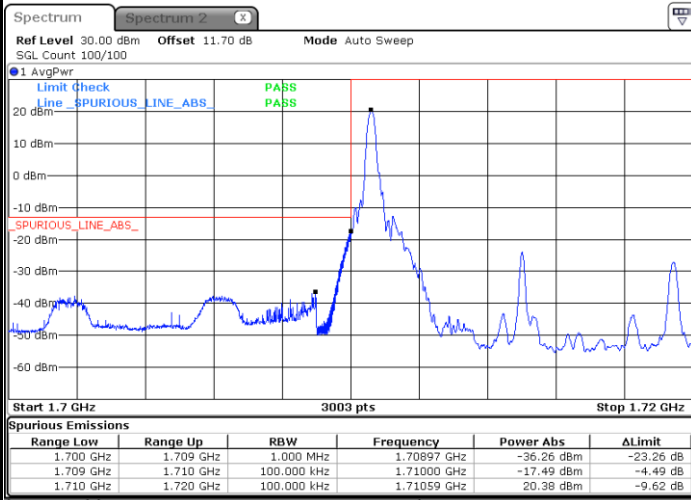


Date: 8 AUG 2017 20:08:58



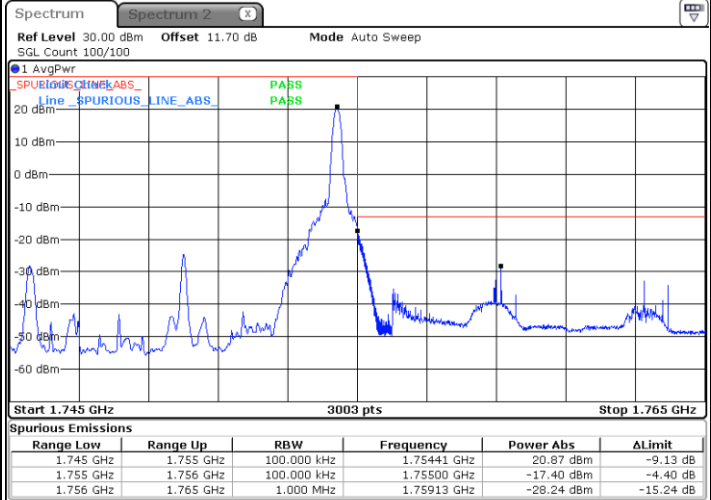
LTE Band 4 / 10MHz / 16QAM

Lowest Band Edge / 1 RB



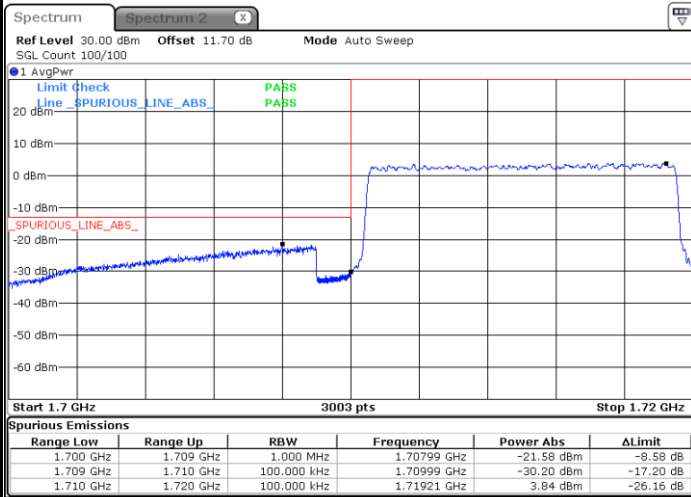
Date: 8 AUG.2017 19:58:18

Highest Band Edge / 1 RB



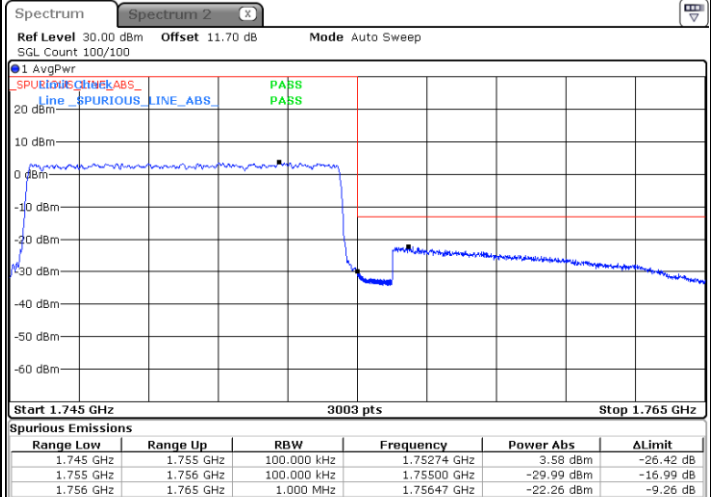
Date: 8 AUG.2017 20:07:49

Lowest Band Edge / Full RB



Date: 8 AUG.2017 20:00:35

Highest Band Edge / Full RB

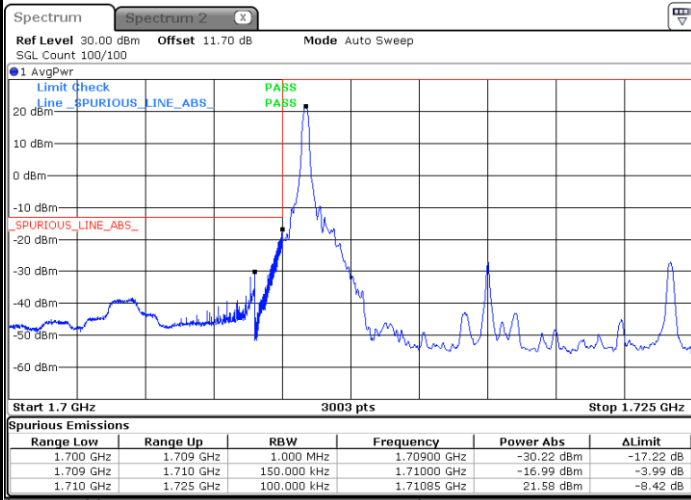


Date: 8 AUG.2017 20:10:06



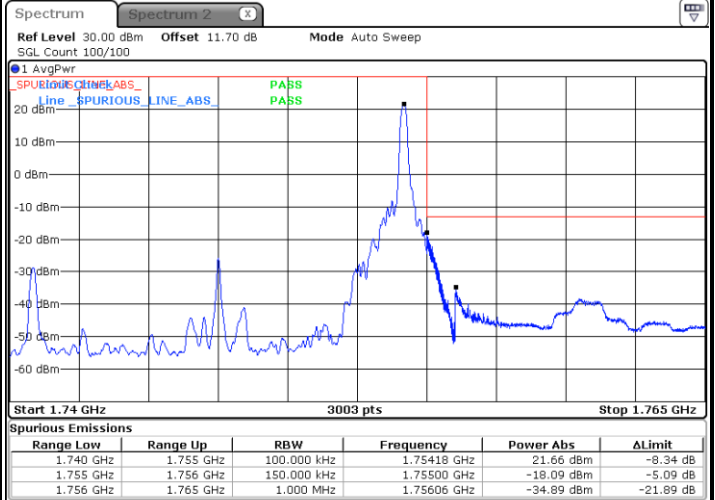
LTE Band 4 / 15MHz / QPSK

Lowest Band Edge / 1 RB



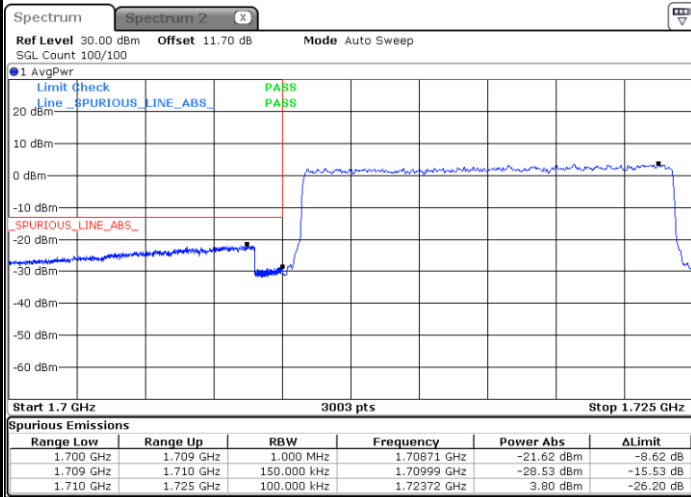
Date: 8 AUG.2017 20:16:29

Highest Band Edge / 1 RB



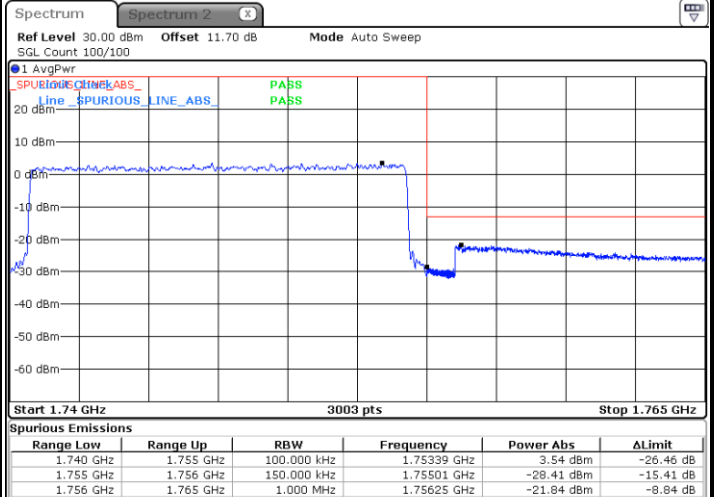
Date: 8 AUG.2017 20:26:01

Lowest Band Edge / Full RB



Date: 8 AUG.2017 20:18:47

Highest Band Edge / Full RB

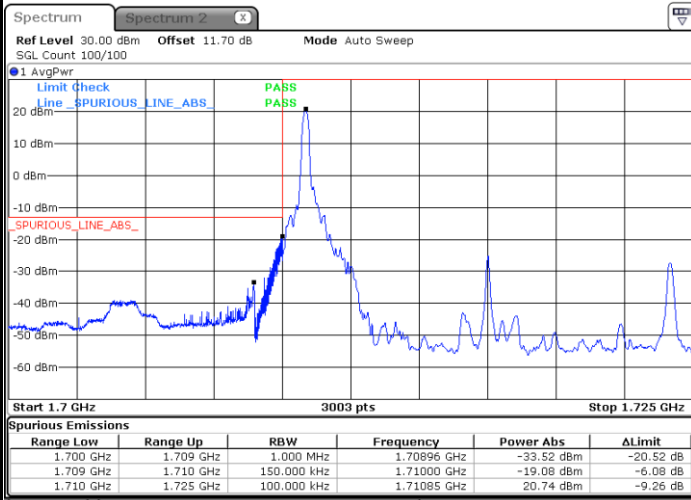


Date: 8 AUG.2017 20:28:18



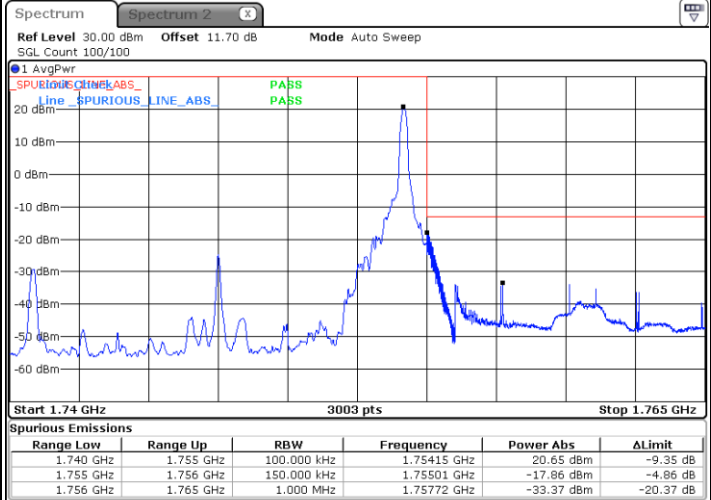
LTE Band 4 / 15MHz / 16QAM

Lowest Band Edge / 1 RB



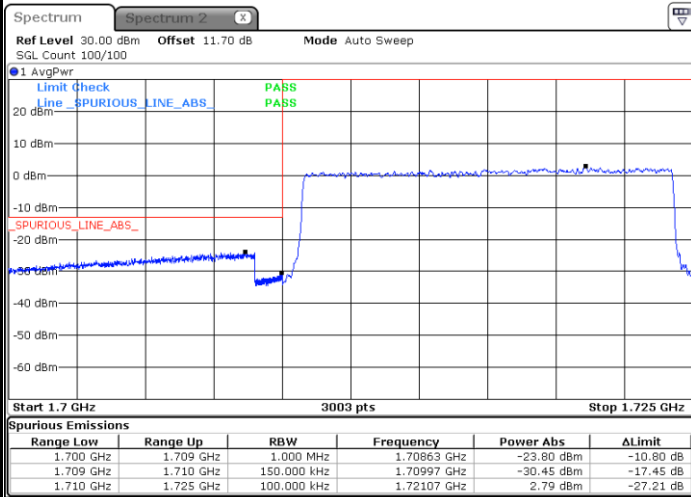
Date: 8 AUG.2017 20:17:38

Highest Band Edge / 1 RB



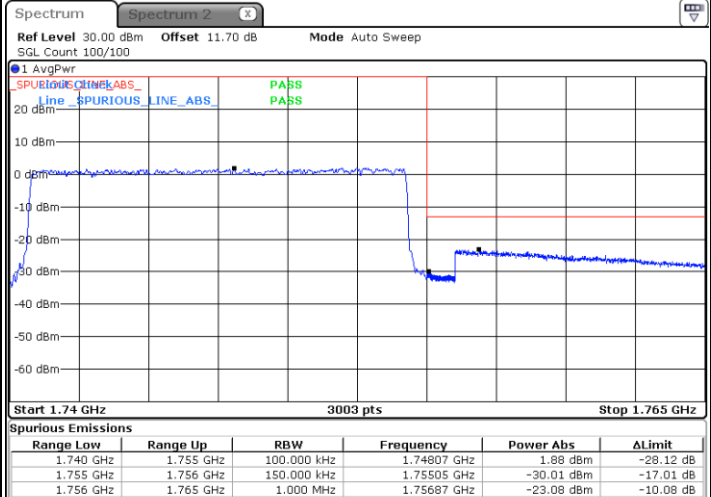
Date: 8 AUG.2017 20:27:09

Lowest Band Edge / Full RB



Date: 8 AUG.2017 20:19:56

Highest Band Edge / Full RB

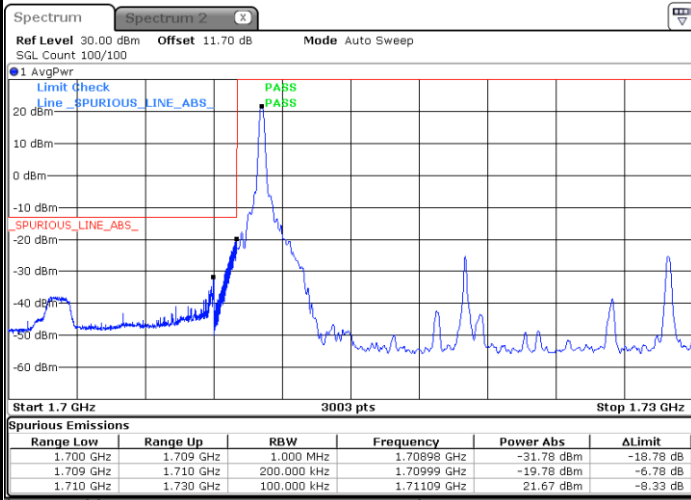


Date: 8 AUG.2017 20:29:27



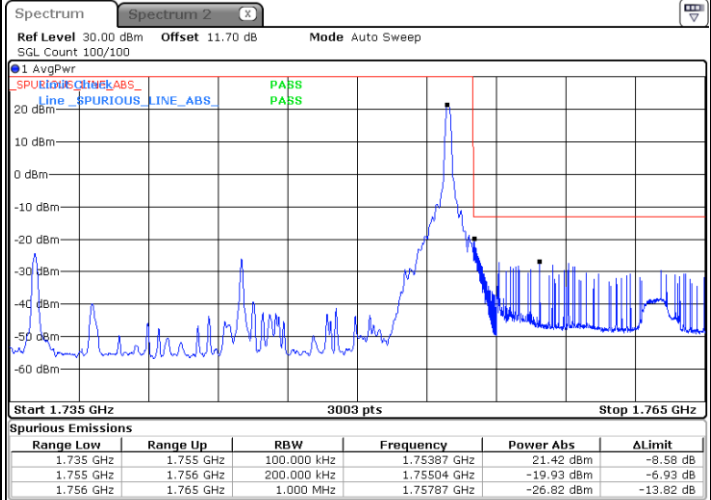
LTE Band 4 / 20MHz / QPSK

Lowest Band Edge / 1 RB



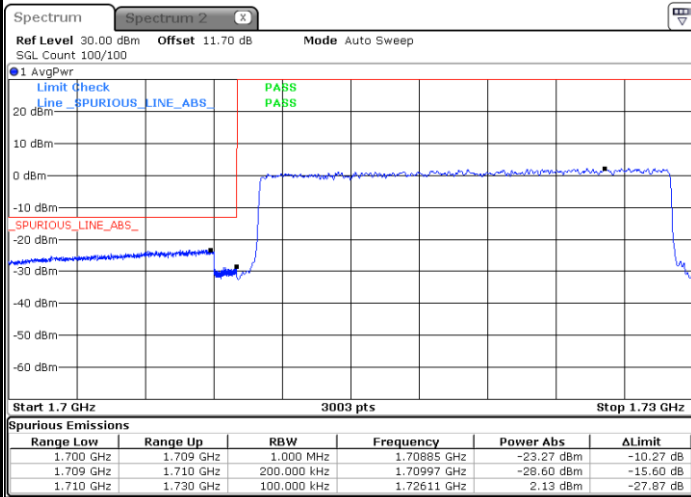
Date: 8 AUG 2017 20:33:04

Highest Band Edge / 1 RB



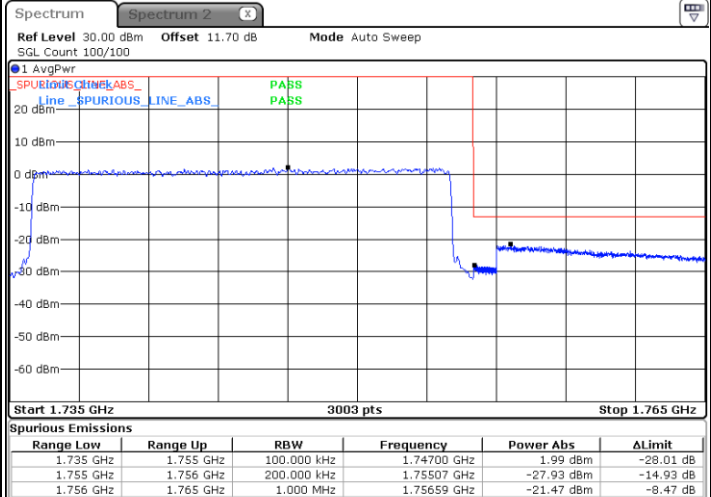
Date: 8 AUG 2017 20:42:35

Lowest Band Edge / Full RB



Date: 8 AUG 2017 20:35:21

Highest Band Edge / Full RB

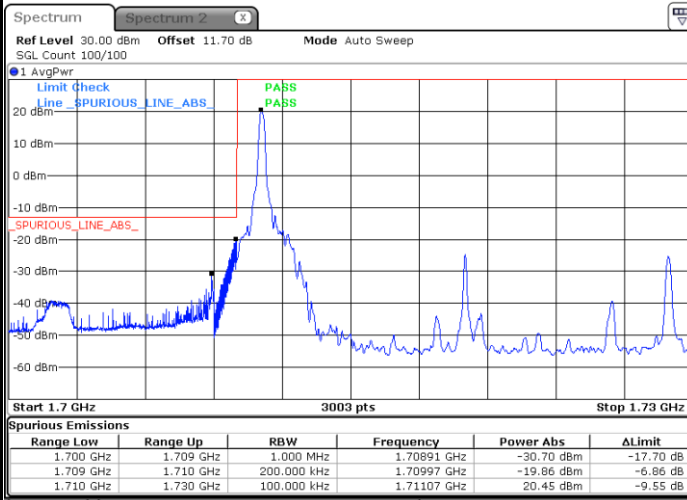


Date: 8 AUG 2017 20:44:53



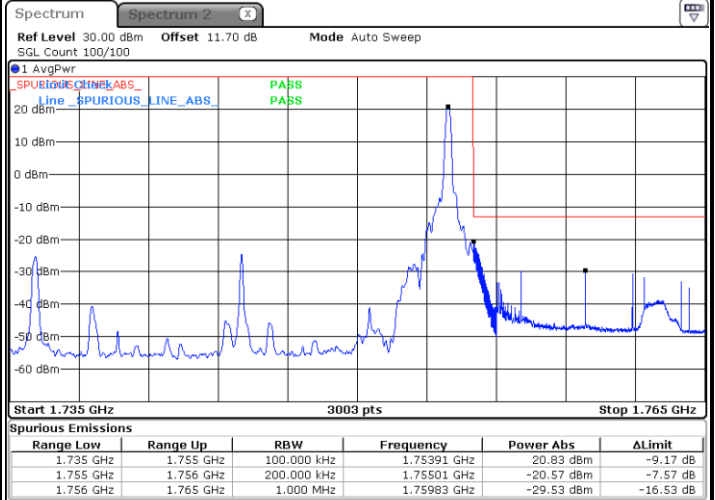
LTE Band 4 / 20MHz / 16QAM

Lowest Band Edge / 1 RB



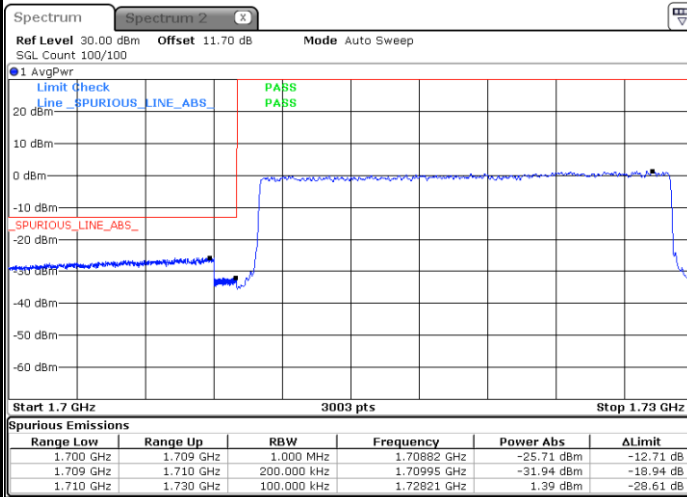
Date: 8 AUG.2017 20:34:13

Highest Band Edge / 1 RB



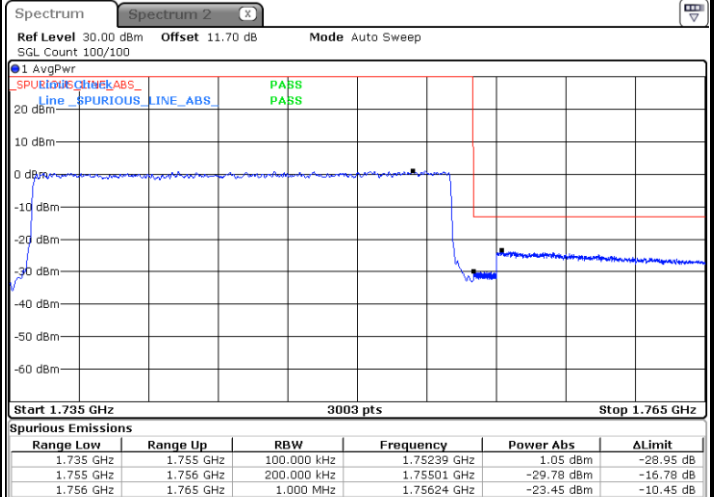
Date: 8 AUG.2017 20:43:44

Lowest Band Edge / Full RB



Date: 8 AUG.2017 20:36:30

Highest Band Edge / Full RB



Date: 8 AUG.2017 20:46:01



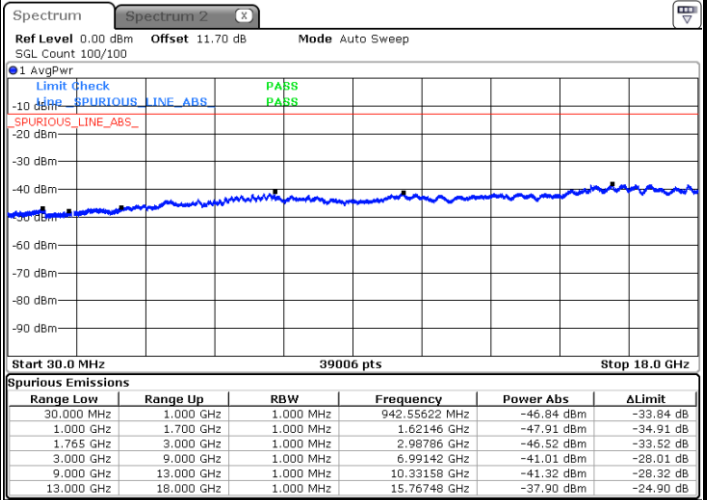
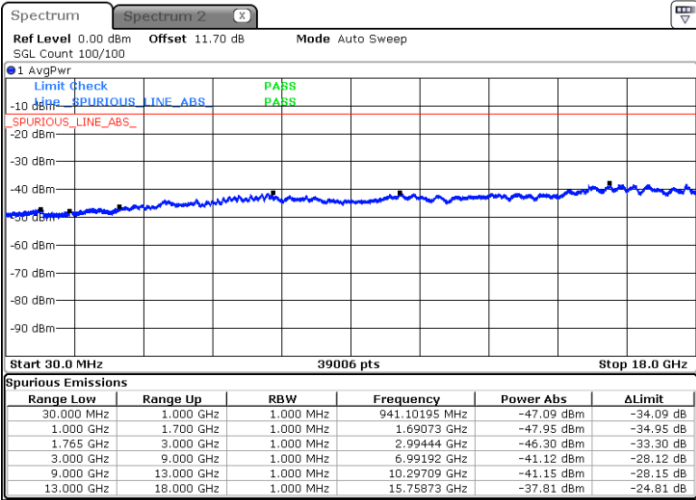
Conducted Spurious Emission



LTE Band 4 / 1.4MHz

Lowest Channel / QPSK

Lowest Channel / 16QAM

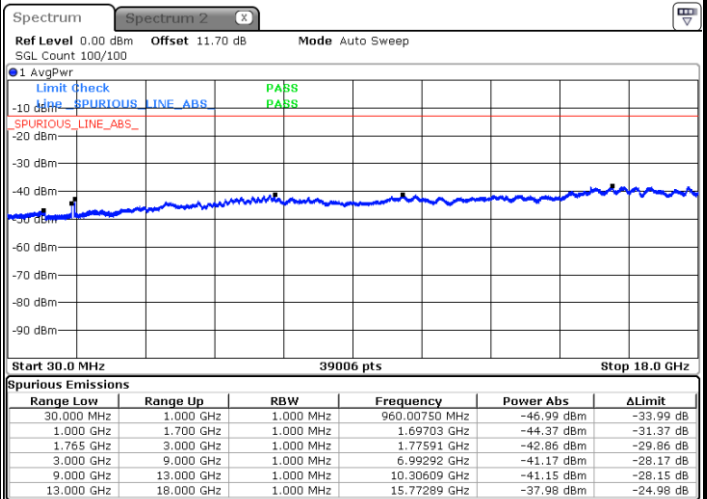
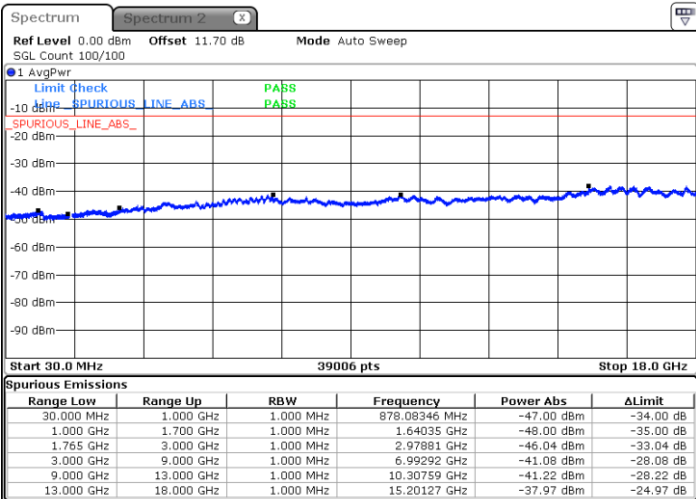


Date: 8 AUG.2017 21:01:20

Date: 8 AUG.2017 21:02:14

Middle Channel / QPSK

Middle Channel / 16QAM



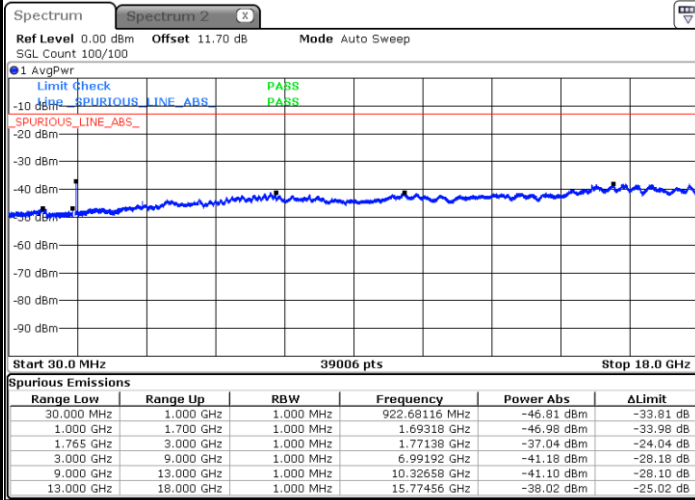
Date: 8 AUG.2017 21:03:48

Date: 8 AUG.2017 21:04:42



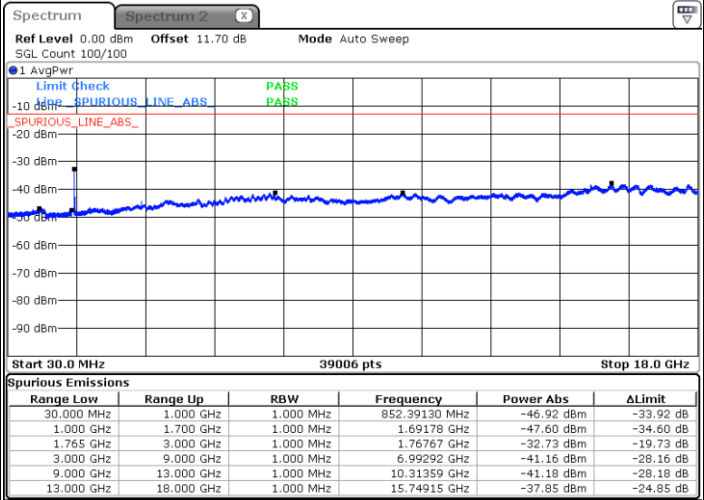
LTE Band 4 / 1.4MHz

Highest Channel / QPSK



Date: 8 AUG.2017 21:10:51

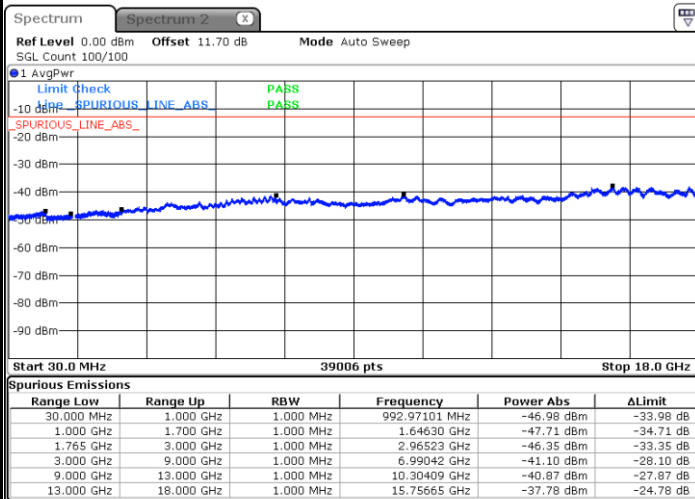
Highest Channel / 16QAM



Date: 8 AUG.2017 21:11:46

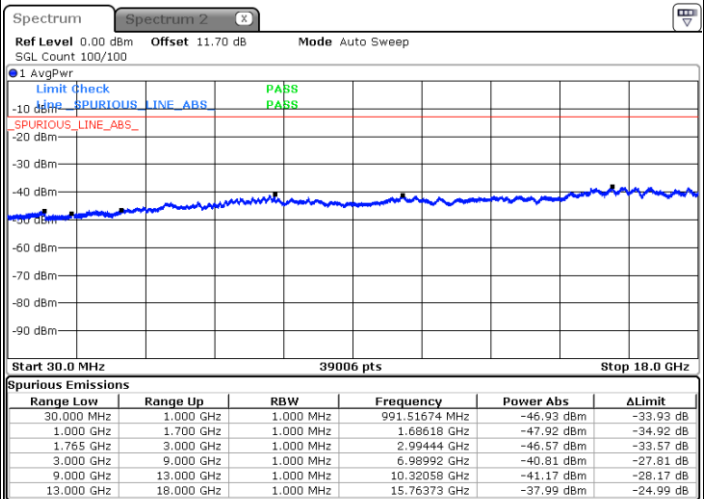
LTE Band 4 / 3MHz

Lowest Channel / QPSK



Date: 8 AUG.2017 19:28:22

Lowest Channel / 16QAM



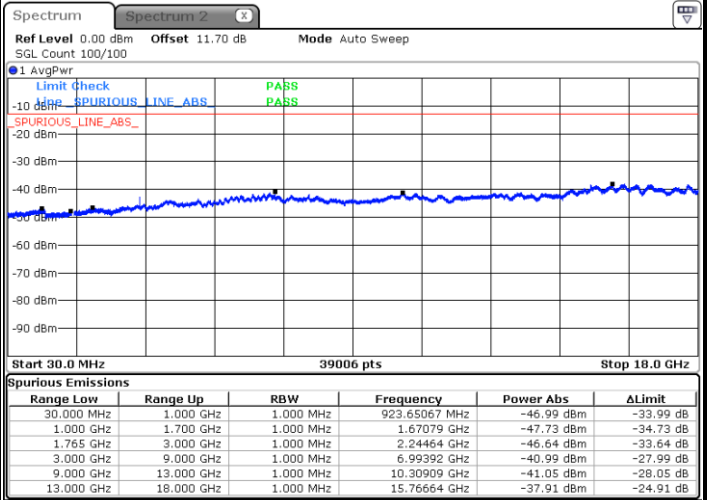
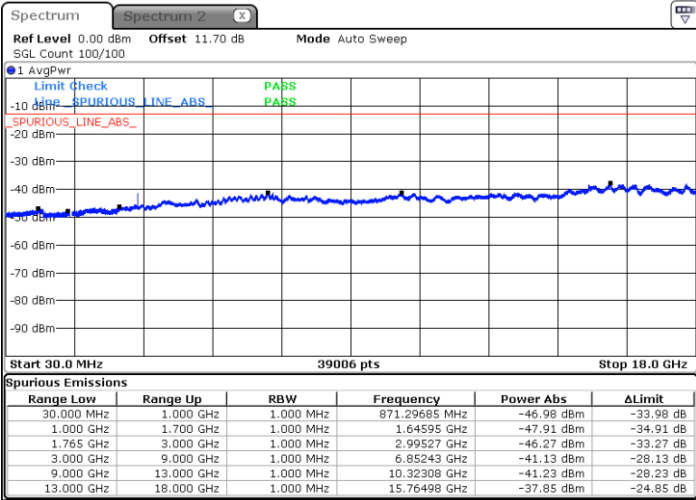
Date: 8 AUG.2017 19:29:16



LTE Band 4 / 3MHz

Middle Channel / QPSK

Middle Channel / 16QAM

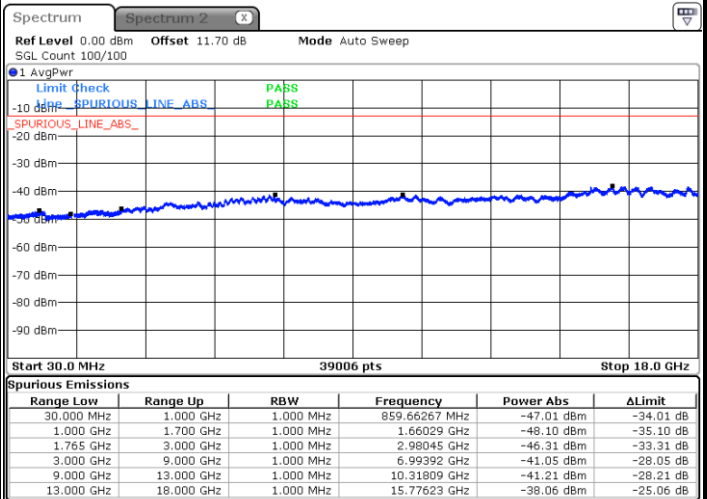
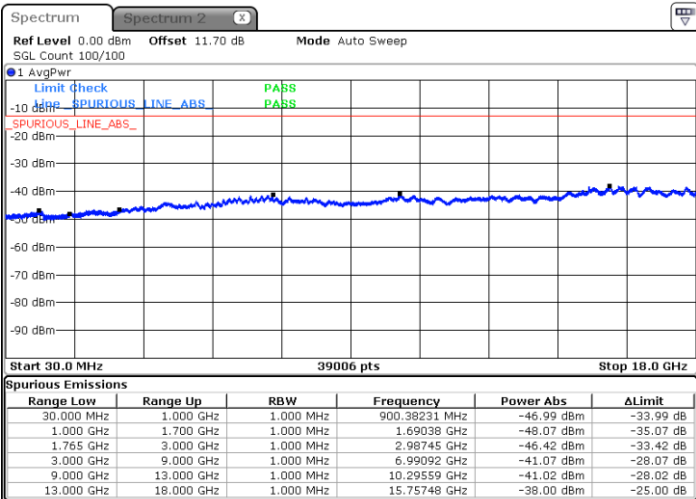


Date: 8 AUG.2017 19:30:50

Date: 8 AUG.2017 19:31:44

Highest Channel / QPSK

Highest Channel / 16QAM



Date: 8 AUG.2017 19:37:53

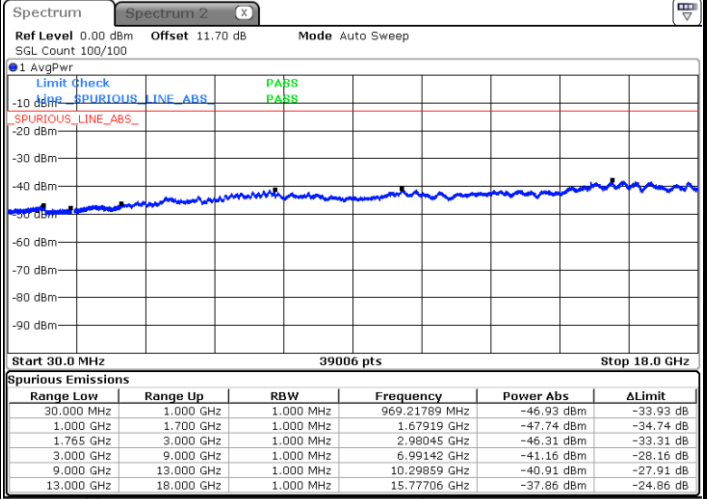
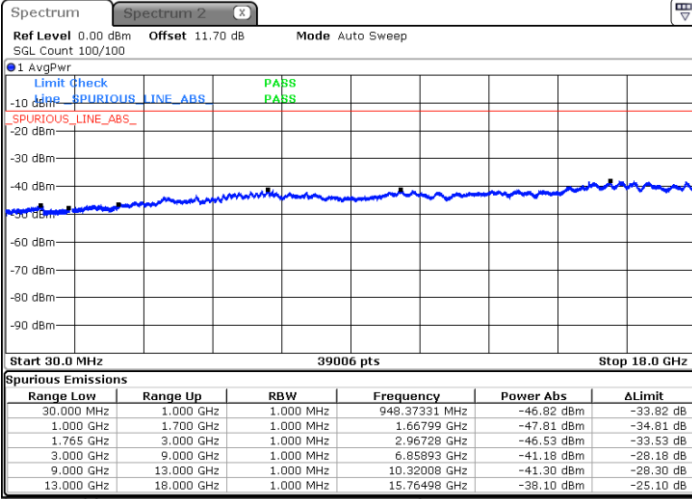
Date: 8 AUG.2017 19:38:47



LTE Band 4 / 5MHz

Lowest Channel / QPSK

Lowest Channel / 16QAM

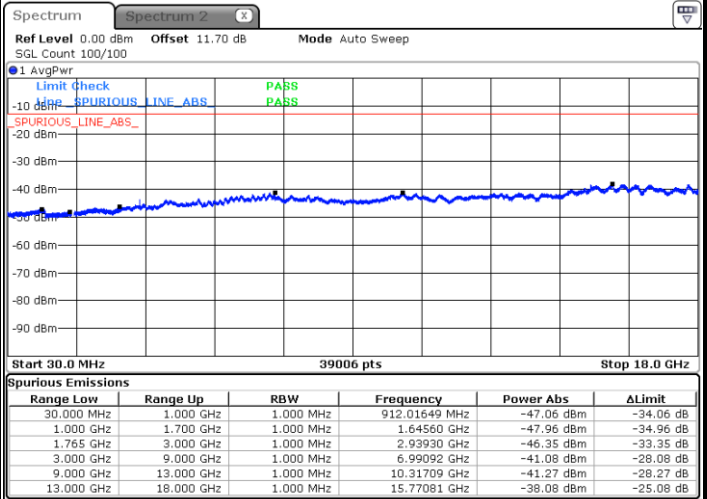
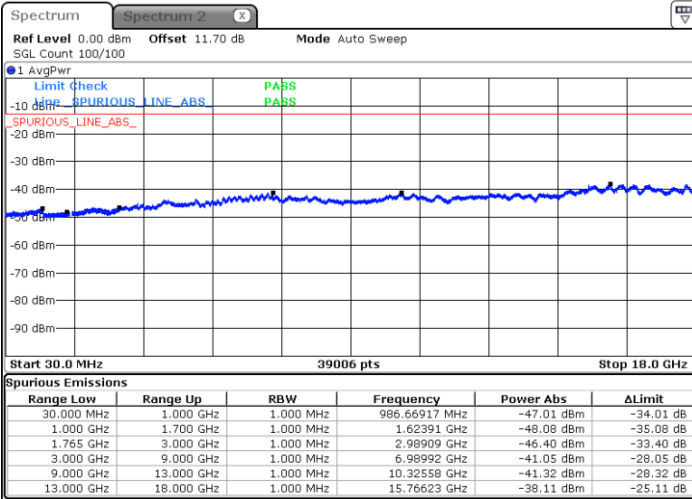


Date: 8 AUG.2017 19:44:56

Date: 8 AUG.2017 19:45:50

Middle Channel / QPSK

Middle Channel / 16QAM



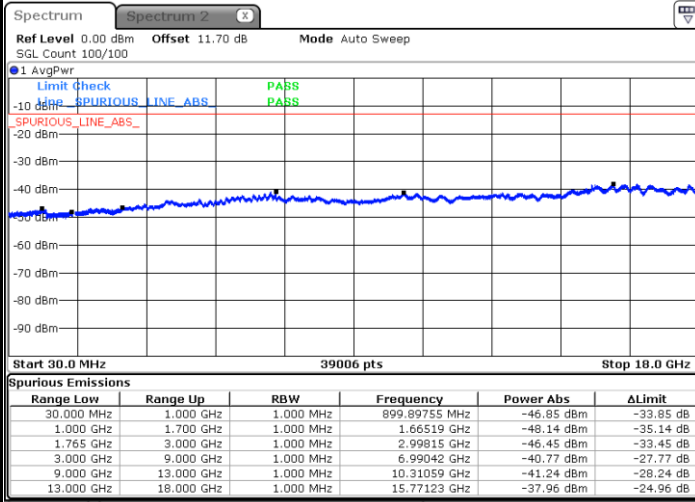
Date: 8 AUG.2017 19:47:24

Date: 8 AUG.2017 19:48:18



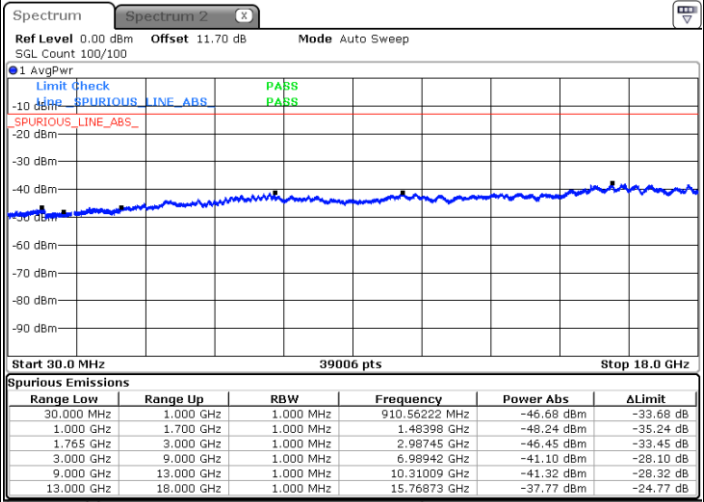
LTE Band 4 / 5MHz

Highest Channel / QPSK



Date: 8 AUG.2017 19:54:26

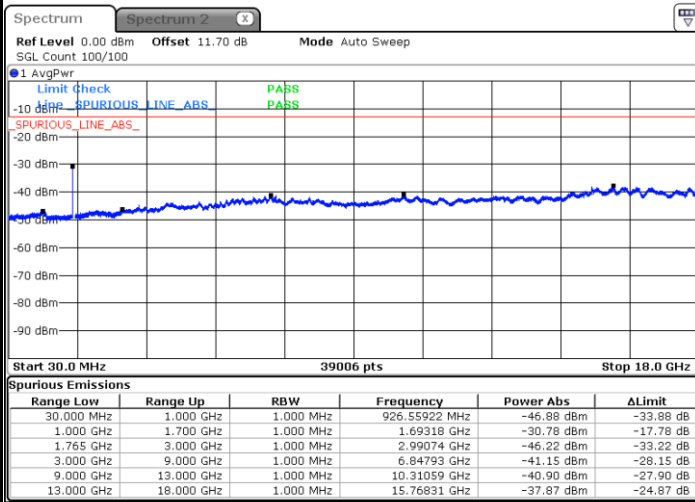
Highest Channel / 16QAM



Date: 8 AUG.2017 19:55:20

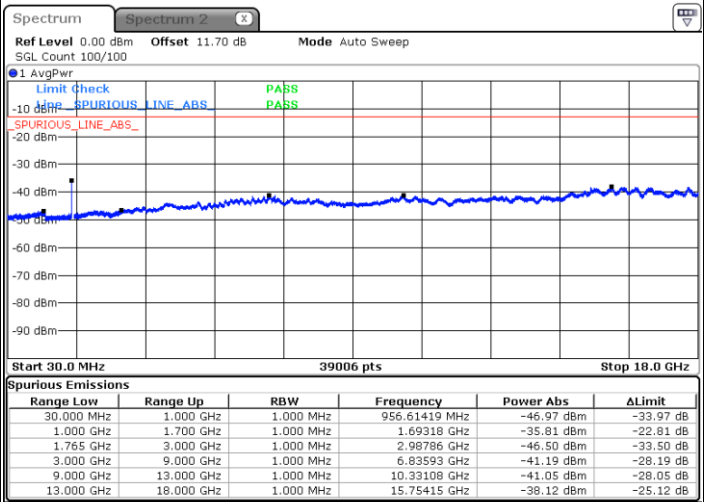
LTE Band 4 / 10MHz

Lowest Channel / QPSK



Date: 8 AUG.2017 20:01:30

Lowest Channel / 16QAM



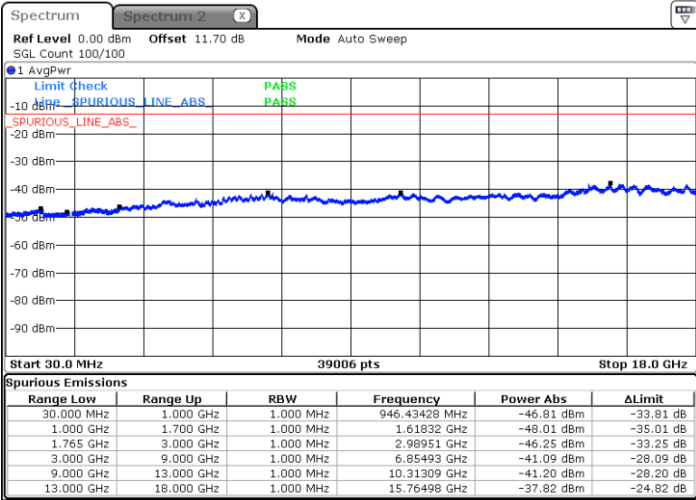
Date: 8 AUG.2017 20:02:24



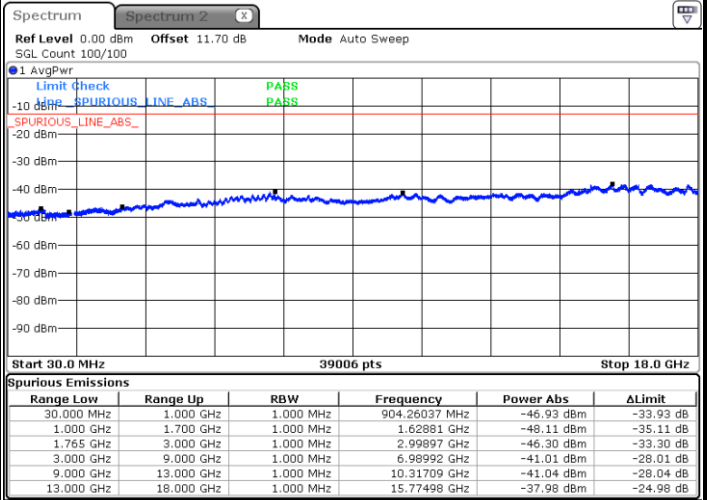
LTE Band 4 / 10MHz

Middle Channel / QPSK

Middle Channel / 16QAM



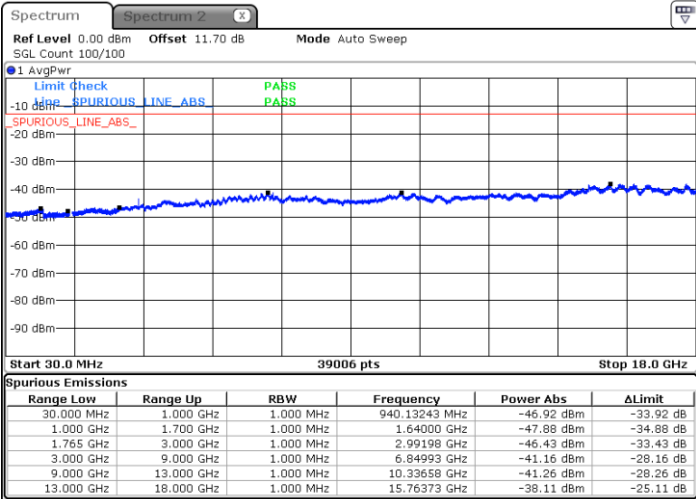
Date: 8 AUG.2017 20:03:58



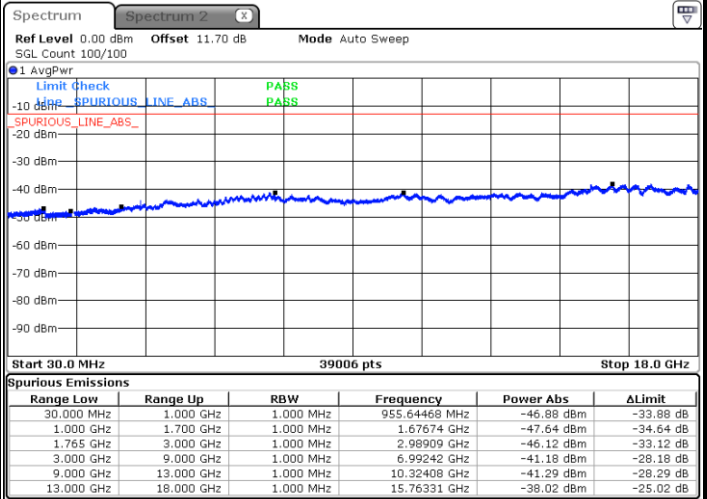
Date: 8 AUG.2017 20:04:52

Highest Channel / QPSK

Highest Channel / 16QAM



Date: 8 AUG.2017 20:11:01



Date: 8 AUG.2017 20:11:55