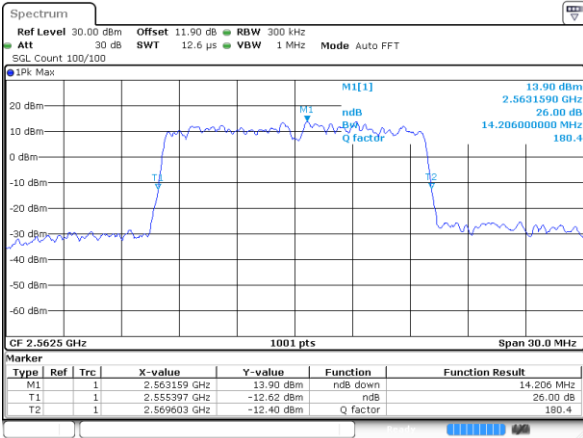




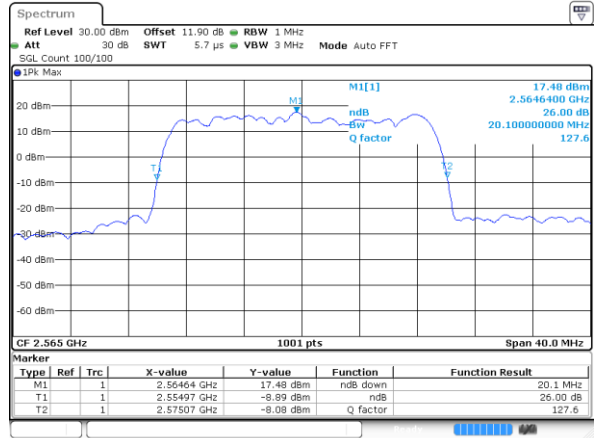
LTE Band 41

Lowest Channel / 15MHz / 64QAM



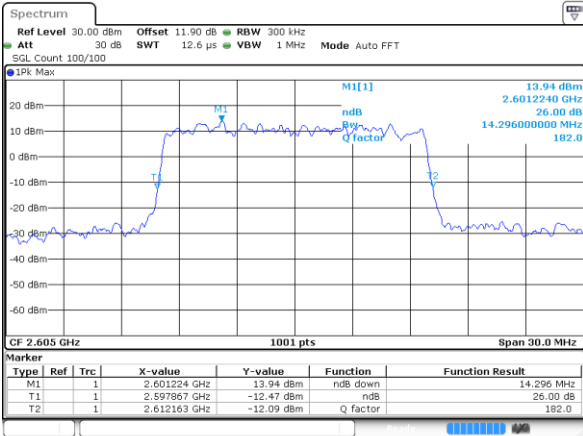
Date: 19.OCT.2017 17:05:49

Lowest Channel / 20MHz / 64QAM



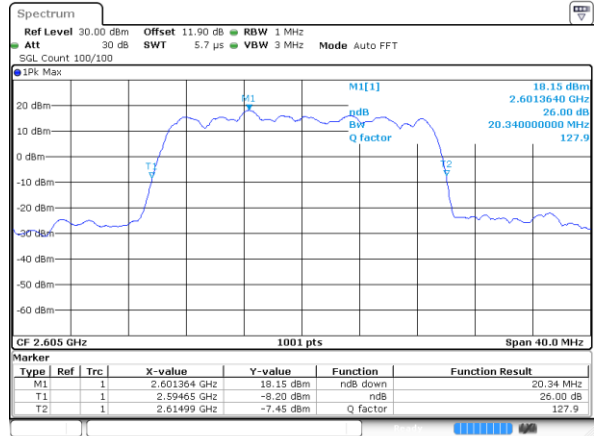
Date: 19.OCT.2017 17:06:49

Middle Channel / 15MHz / 64QAM



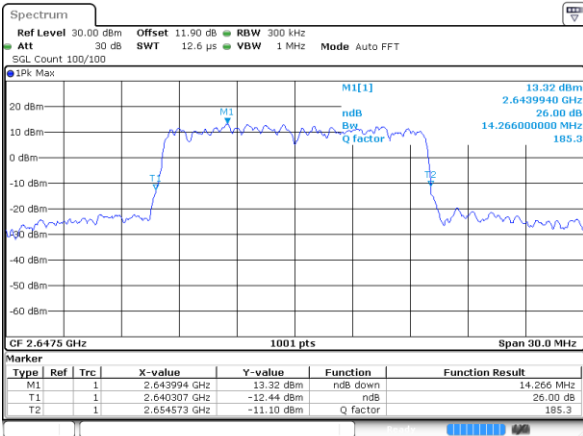
Date: 19.OCT.2017 17:06:09

Middle Channel / 20MHz / 64QAM



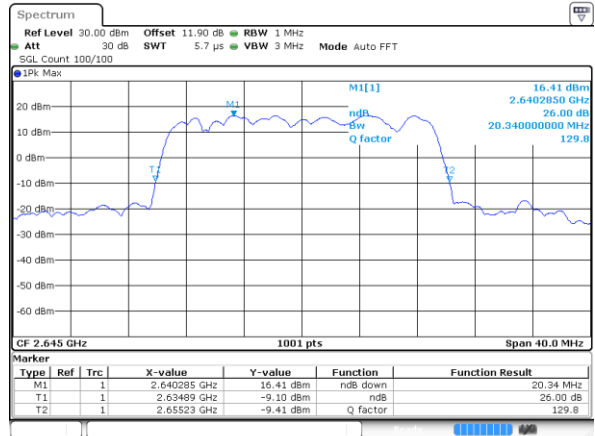
Date: 19.OCT.2017 17:06:09

Highest Channel / 15MHz / 64QAM



Date: 19.OCT.2017 17:06:29

Highest Channel / 20MHz / 64QAM



Date: 19.OCT.2017 17:07:29



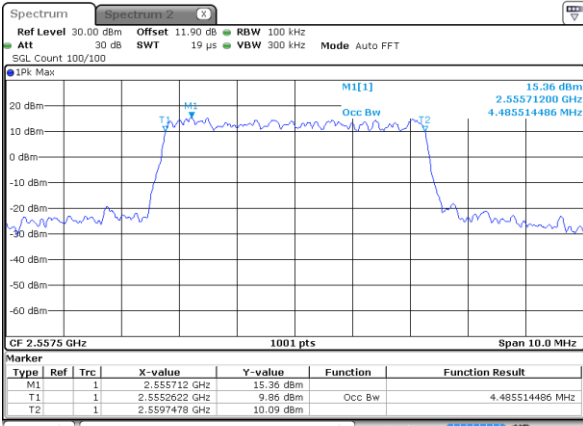
**Occupied Bandwidth**

Mode	LTE Band 41 : 99%OBW(MHz)											
BW	1.4MHz		3MHz		5MHz		10MHz		15MHz		20MHz	
Mod.	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM
Lowest CH	-	-	-	-	4.49	4.47	8.99	9.01	13.37	13.43	18.34	18.3
Middle CH	-	-	-	-	4.5	4.47	9.07	9.01	13.46	13.55	18.38	18.34
Highest CH	-	-	-	-	4.48	4.52	9.05	9.09	13.46	13.49	18.22	18.3
Mode	LTE Band 41 : 99%OBW(MHz)											
BW	1.4MHz		3MHz		5MHz		10MHz		15MHz		20MHz	
Mod.	64QAM		64QAM		64QAM		64QAM		64QAM		64QAM	
Lowest CH	-	-	-	-	4.51	-	8.99	-	13.43	-	18.14	-
Middle CH	-	-	-	-	4.51	-	9.05	-	13.46	-	18.14	-
Highest CH	-	-	-	-	4.48	-	8.99	-	13.40	-	18.34	-



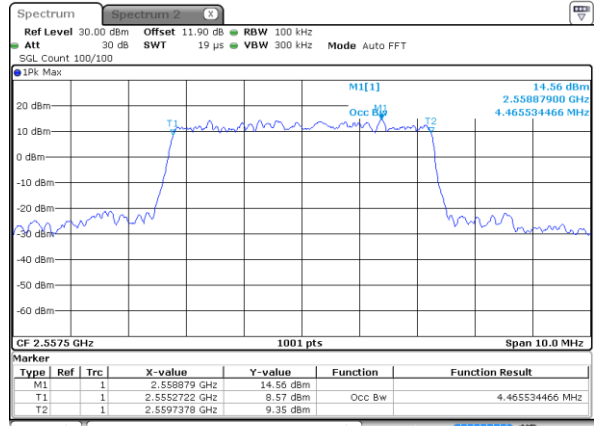
LTE Band 41

Lowest Channel / 5MHz / QPSK



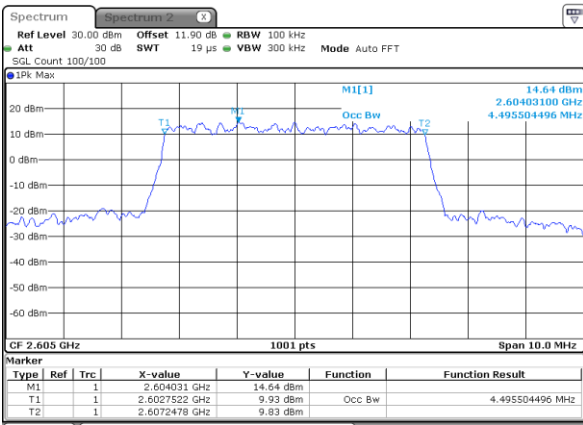
Date: 24 AUG 2017 15:29:29

Lowest Channel / 5MHz / 16QAM



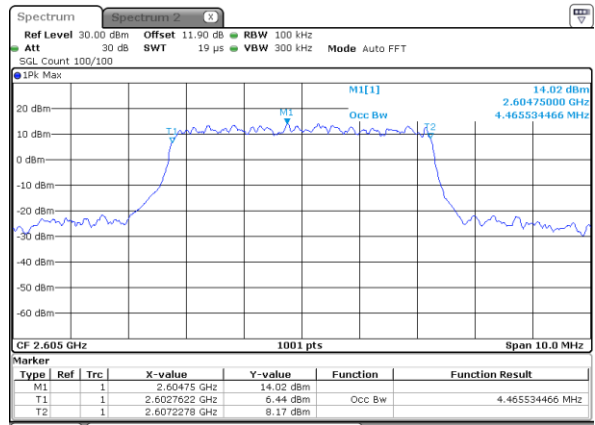
Date: 24 AUG 2017 15:29:39

Middle Channel / 5MHz / QPSK



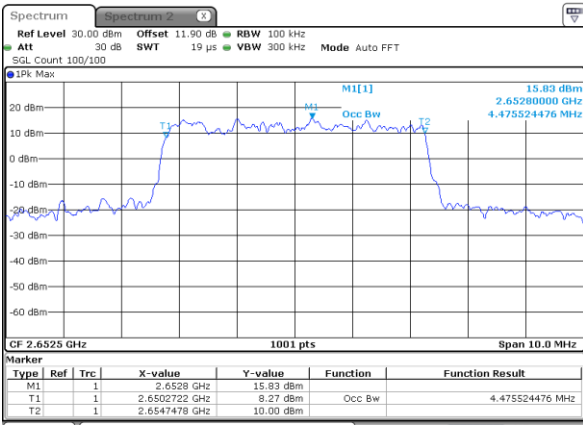
Date: 24 AUG 2017 15:30:09

Middle Channel / 5MHz / 16QAM



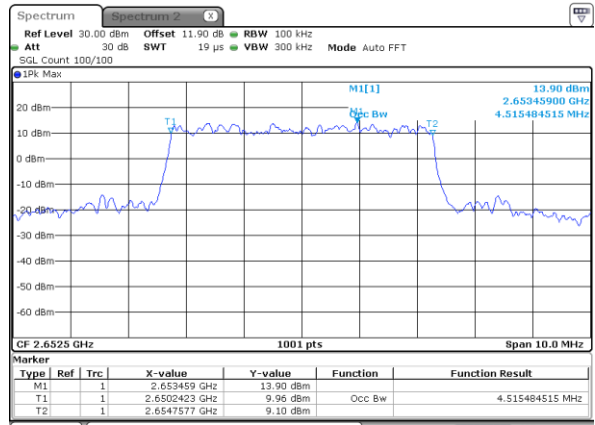
Date: 24 AUG 2017 15:30:19

Highest Channel / 5MHz / QPSK



Date: 24 AUG 2017 15:30:49

Highest Channel / 5MHz / 16QAM

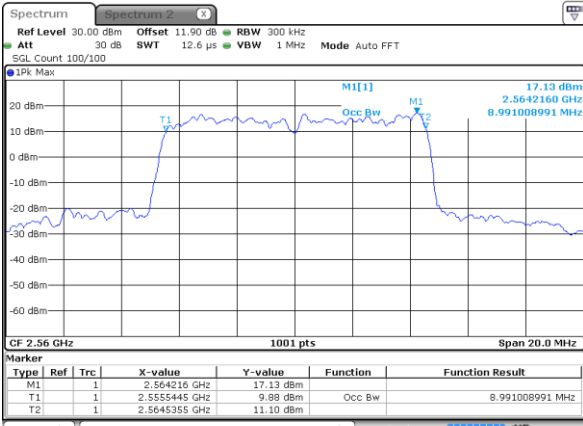


Date: 24 AUG 2017 15:30:59



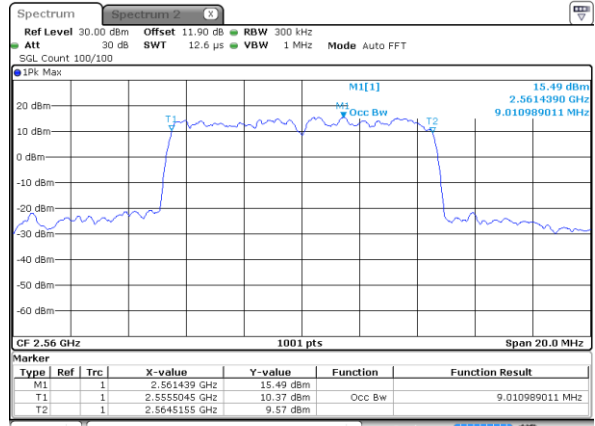
LTE Band 41

Lowest Channel / 10MHz / QPSK



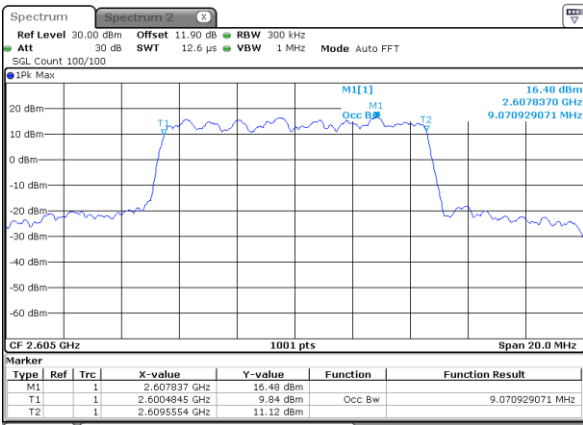
Date: 24 AUG 2017 15:31:29

Lowest Channel / 10MHz / 16QAM



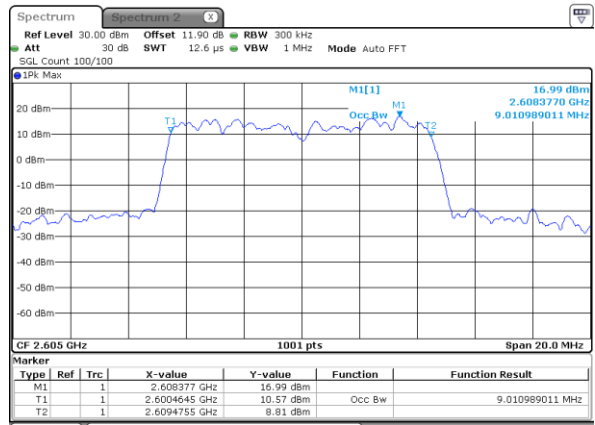
Date: 24 AUG 2017 15:31:40

Middle Channel / 10MHz / QPSK



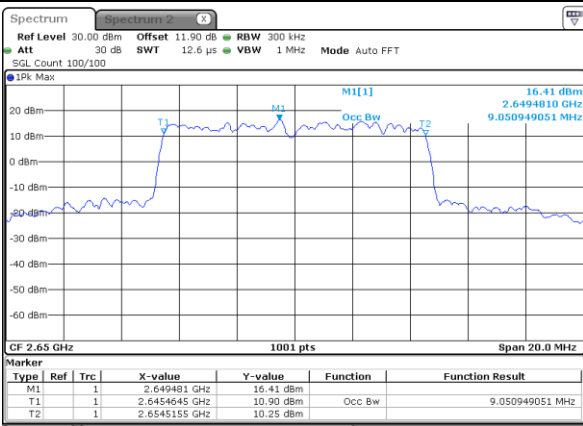
Date: 24 AUG 2017 15:32:10

Middle Channel / 10MHz / 16QAM



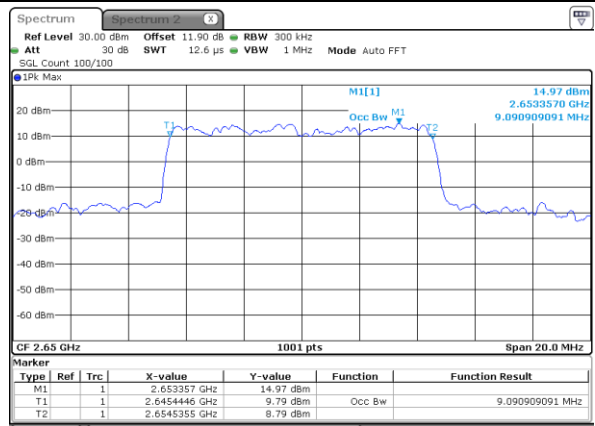
Date: 24 AUG 2017 15:32:20

Highest Channel / 10MHz / QPSK



Date: 24 AUG 2017 15:32:50

Highest Channel / 10MHz / 16QAM

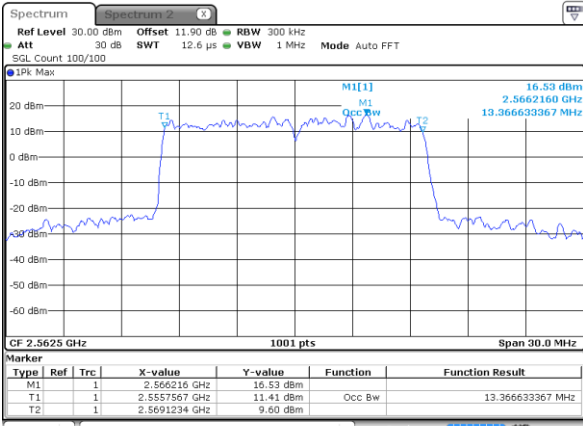


Date: 24 AUG 2017 15:33:00



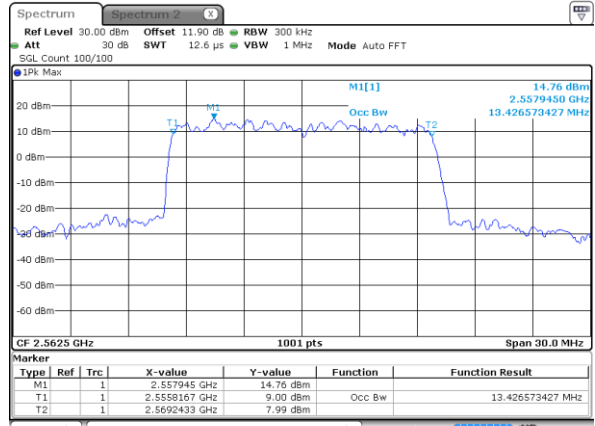
LTE Band 41

Lowest Channel / 15MHz / QPSK



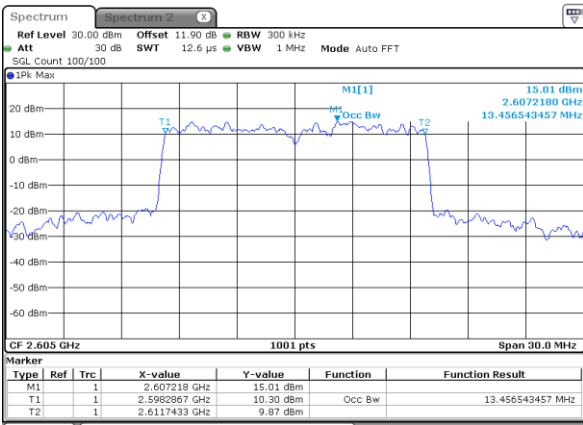
Date: 24 AUG 2017 15:33:30

Lowest Channel / 15MHz / 16QAM



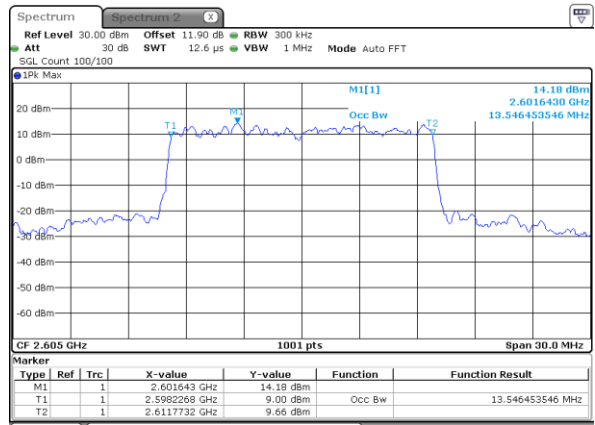
Date: 24 AUG 2017 15:33:40

Middle Channel / 15MHz / QPSK



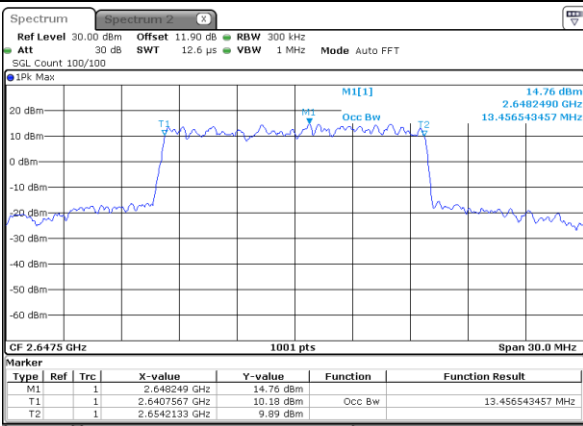
Date: 24 AUG 2017 15:34:10

Middle Channel / 15MHz / 16QAM



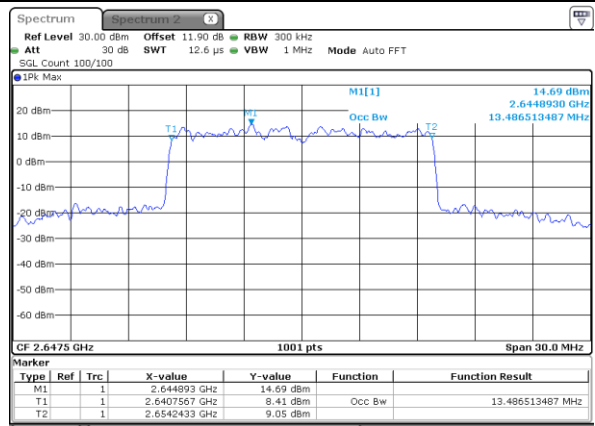
Date: 24 AUG 2017 15:34:20

Highest Channel / 15MHz / QPSK



Date: 24 AUG 2017 15:34:51

Highest Channel / 15MHz / 16QAM

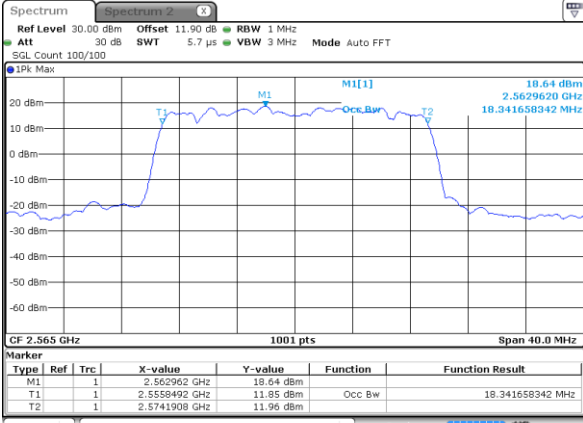


Date: 24 AUG 2017 15:35:01



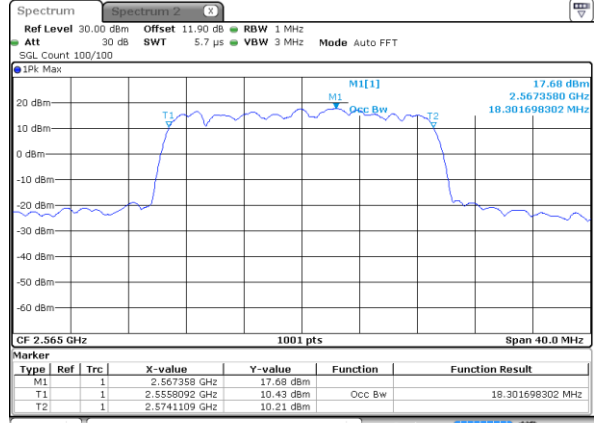
LTE Band 41

Lowest Channel / 20MHz / QPSK



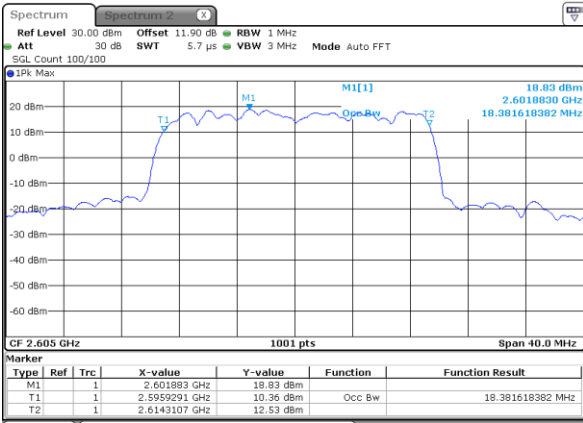
Date: 24 AUG 2017 15:35:31

Lowest Channel / 20MHz / 16QAM



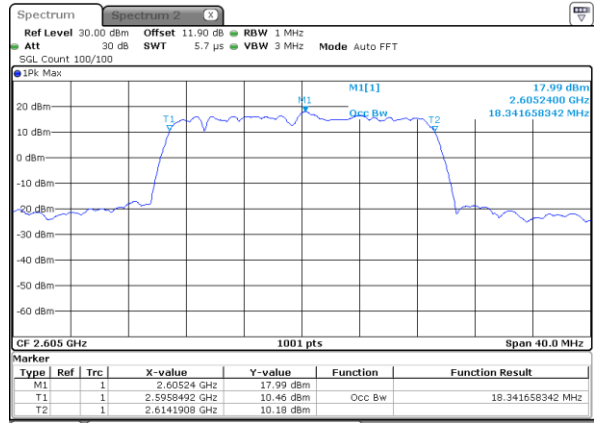
Date: 24 AUG 2017 15:35:41

Middle Channel / 20MHz / QPSK



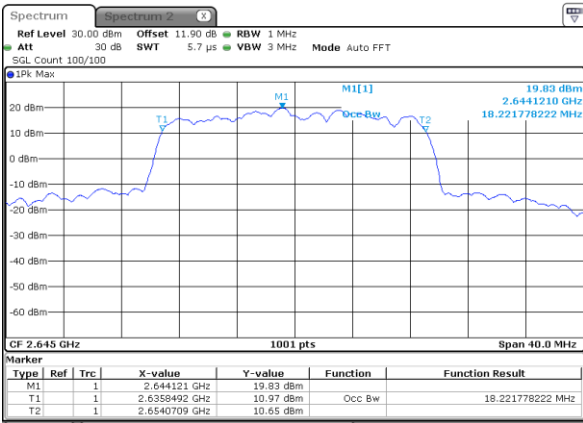
Date: 24 AUG 2017 15:36:11

Middle Channel / 20MHz / 16QAM



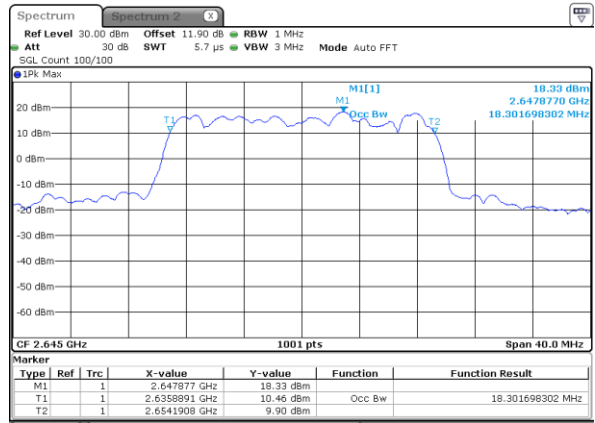
Date: 24 AUG 2017 15:36:21

Highest Channel / 20MHz / QPSK



Date: 24 AUG 2017 15:36:51

Highest Channel / 20MHz / 16QAM

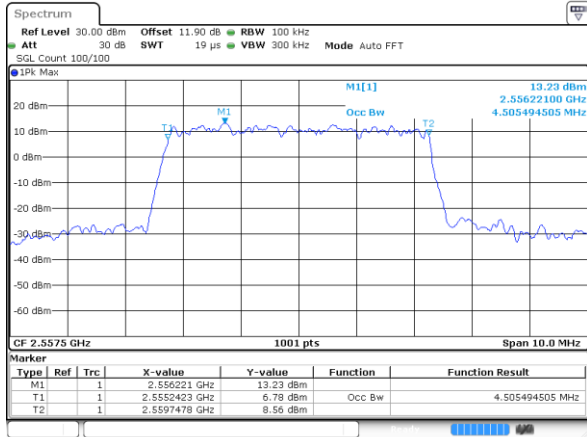


Date: 24 AUG 2017 15:37:01



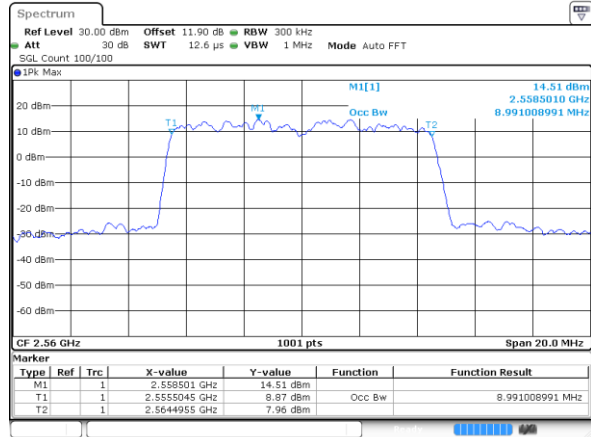
LTE Band 41

Lowest Channel / 5MHz / 64QAM



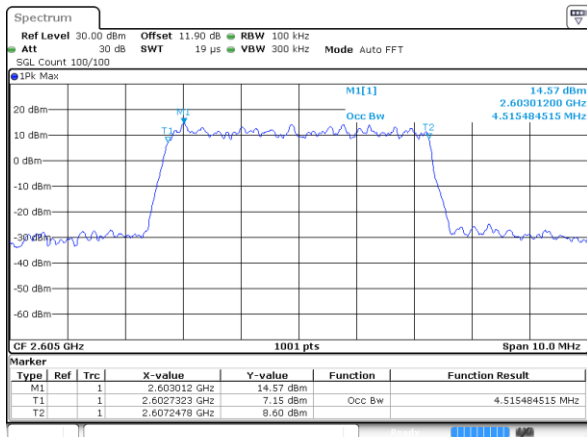
Date: 19.OCT.2017 17:03:39

Lowest Channel / 10MHz / 64QAM



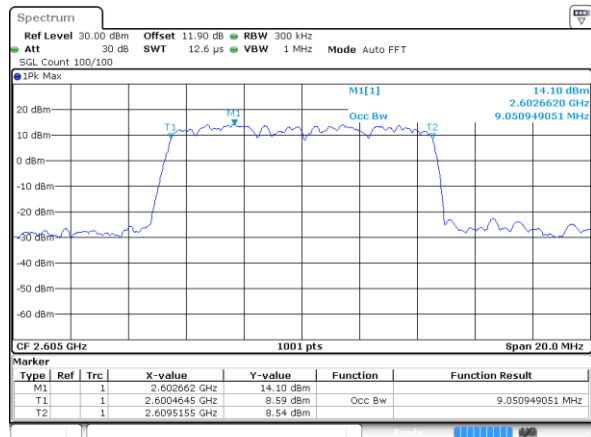
Date: 19.OCT.2017 17:04:39

Middle Channel / 5MHz / 64QAM



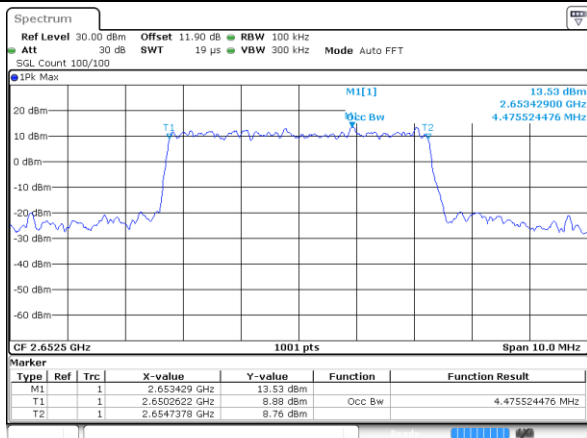
Date: 19.OCT.2017 17:03:59

Middle Channel / 10MHz / 64QAM



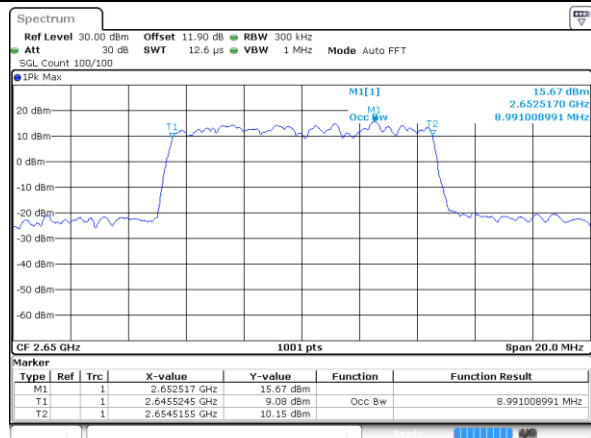
Date: 19.OCT.2017 17:04:59

Highest Channel / 5MHz / 64QAM



Date: 19.OCT.2017 17:04:19

Highest Channel / 10MHz / 64QAM

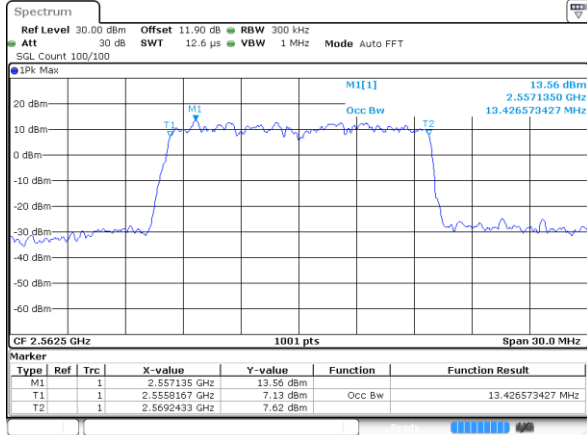


Date: 19.OCT.2017 17:05:19



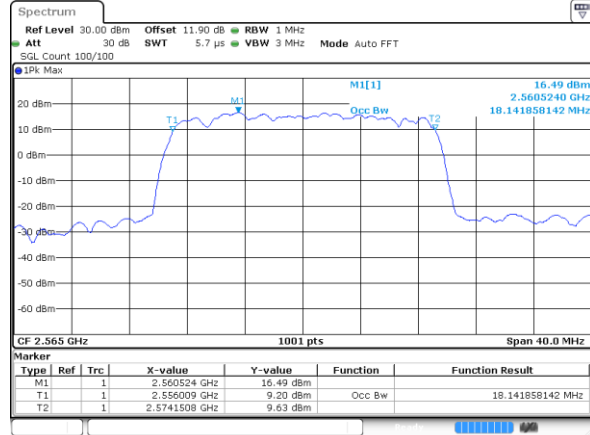
LTE Band 41

Lowest Channel / 15MHz / 64QAM



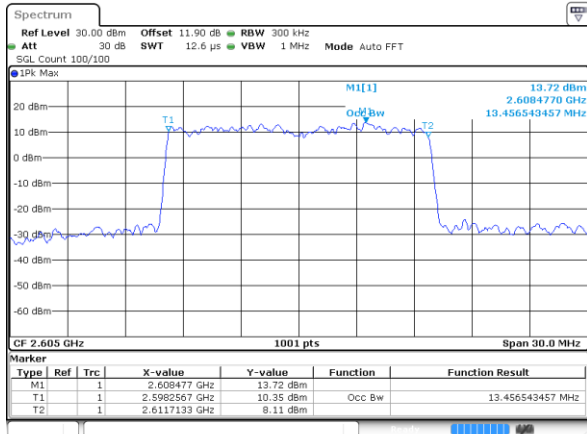
Date: 19.OCT.2017 17:05:39

Lowest Channel / 20MHz / 64QAM



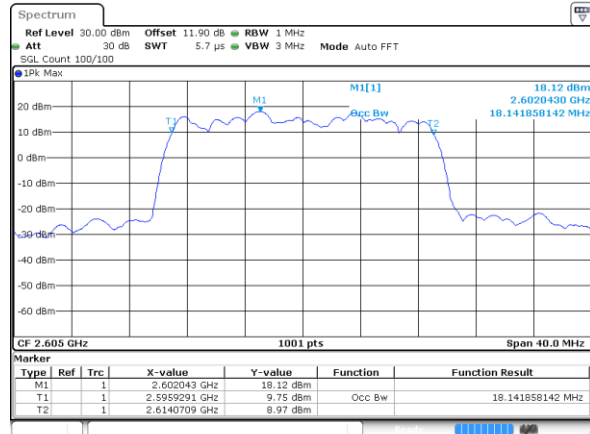
Date: 19.OCT.2017 17:06:39

Middle Channel / 15MHz / 64QAM



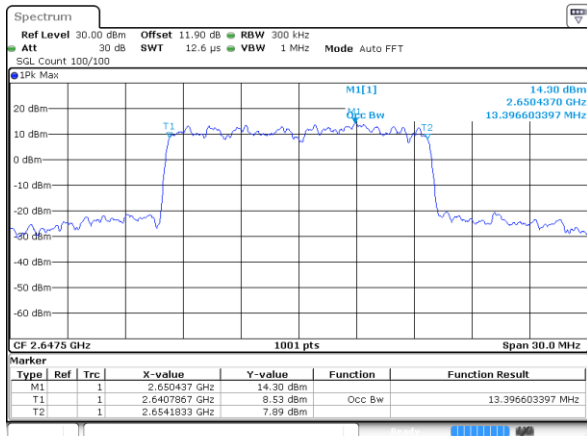
Date: 19.OCT.2017 17:05:59

Middle Channel / 20MHz / 64QAM



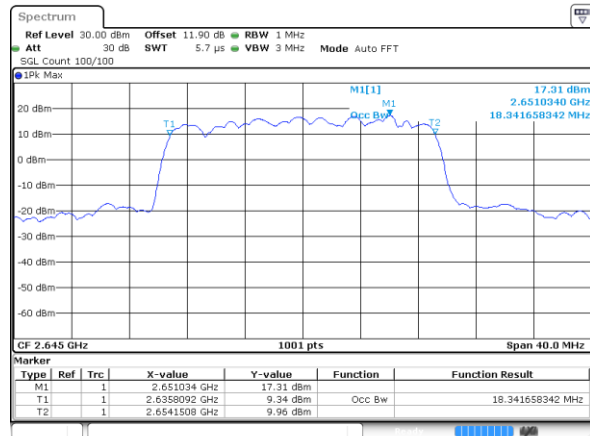
Date: 19.OCT.2017 17:06:59

Highest Channel / 15MHz / 64QAM



Date: 19.OCT.2017 17:06:19

Highest Channel / 20MHz / 64QAM



Date: 19.OCT.2017 17:07:19





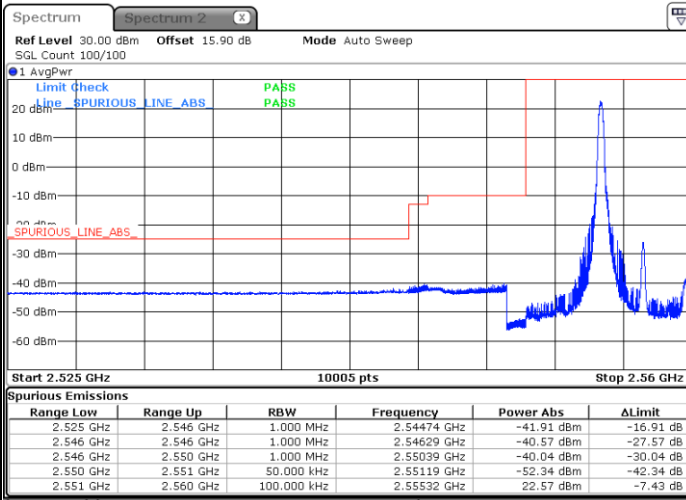
## **Conducted Band Edge**



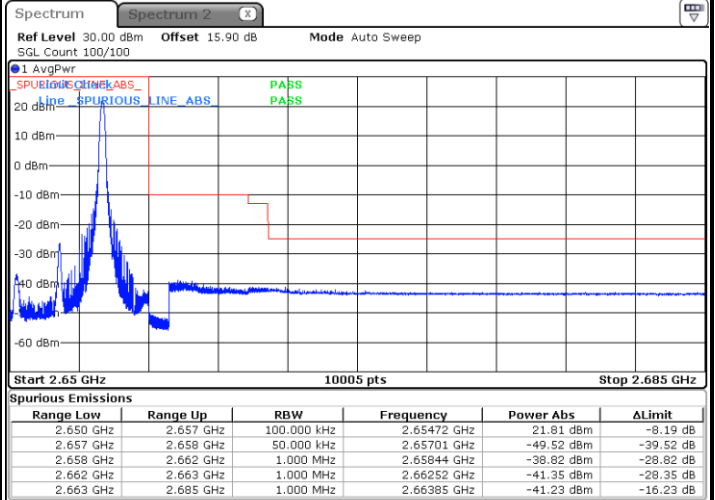
LTE Band 41 / 5MHz / QPSK

Lowest Band Edge / 1 RB

Highest Band Edge / 1 RB



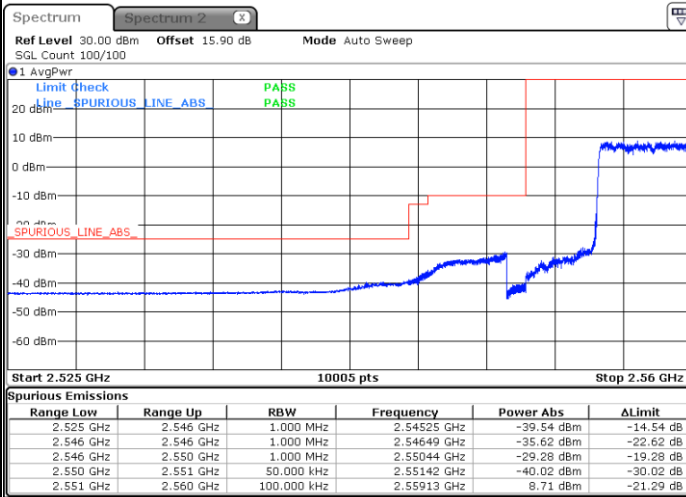
Date: 24 AUG 2017 15:42:44



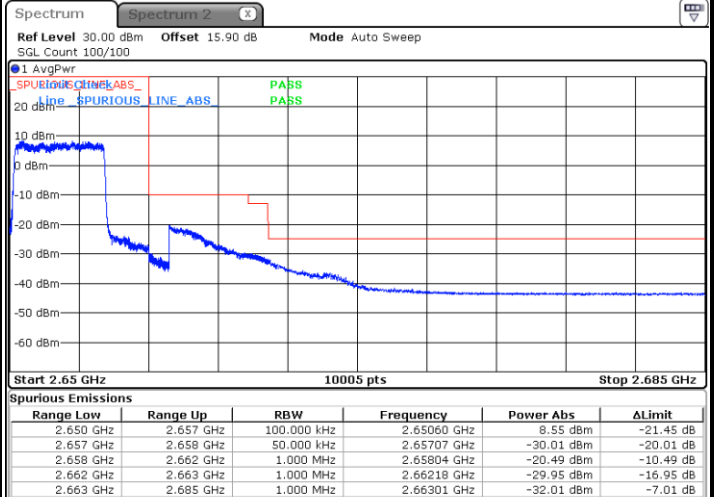
Date: 24 AUG 2017 15:47:20

Lowest Band Edge / Full RB

Highest Band Edge / Full RB



Date: 24 AUG 2017 15:45:02

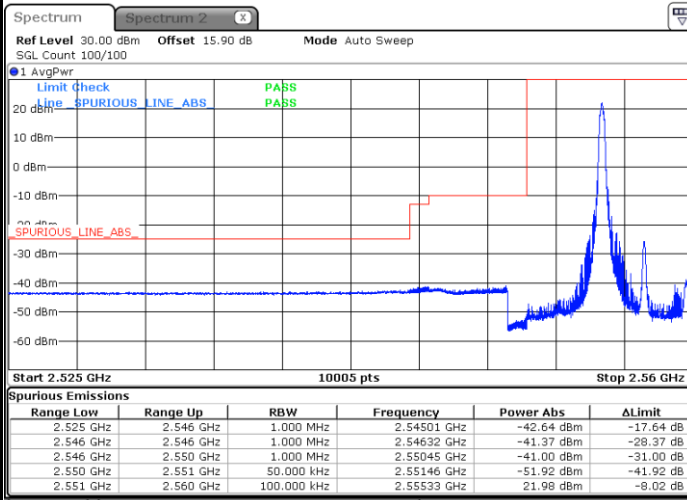


Date: 24 AUG 2017 15:49:38



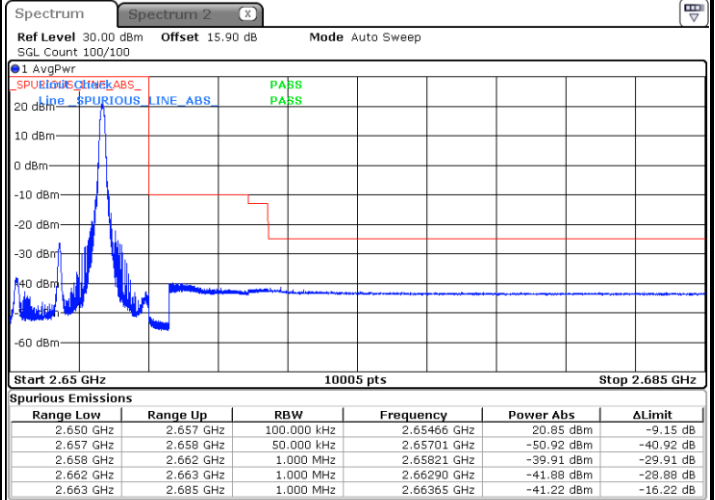
LTE Band 41 / 5MHz / 16QAM

Lowest Band Edge / 1RB



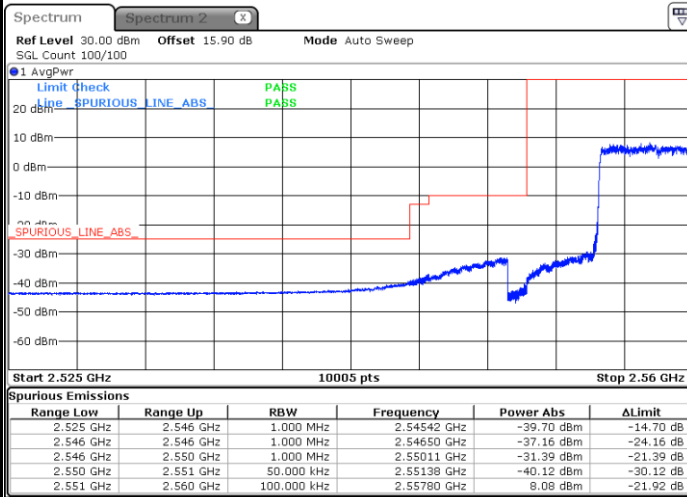
Date: 24 AUG 2017 15:43:53

Highest Band Edge / 1 RB



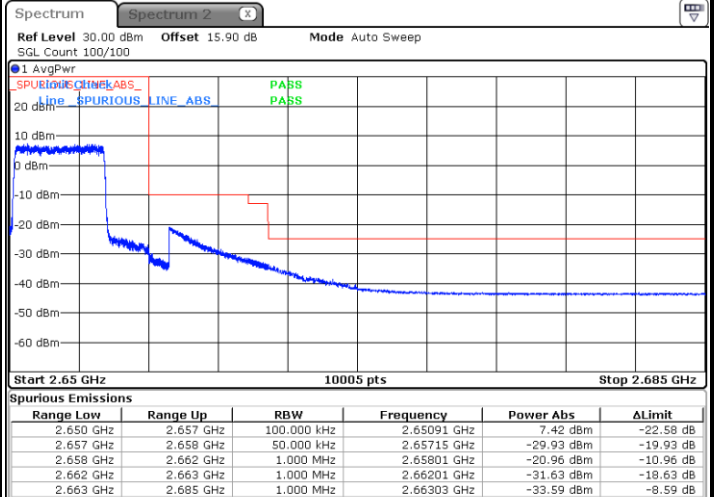
Date: 24 AUG 2017 15:48:29

Lowest Band Edge / Full RB



Date: 24 AUG 2017 15:46:12

Highest Band Edge / Full RB

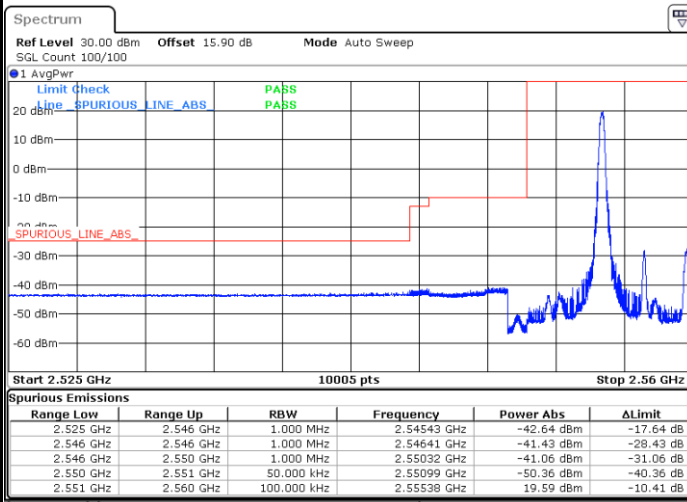


Date: 24 AUG 2017 15:50:47



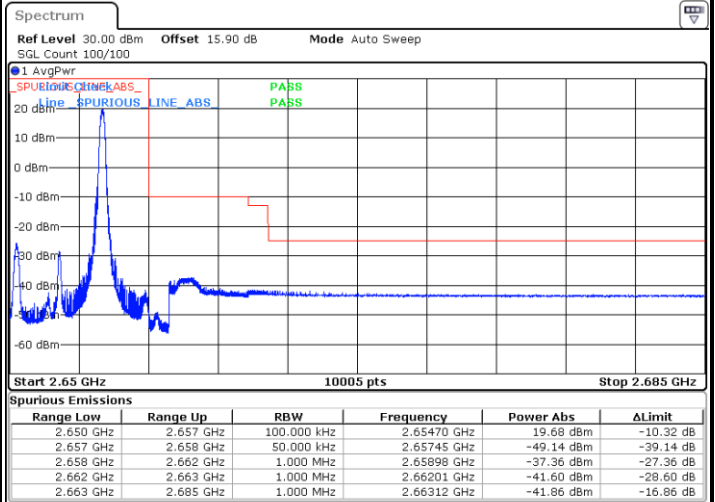
LTE Band 41 / 5MHz / 674QAM

Lowest Band Edge / 1RB



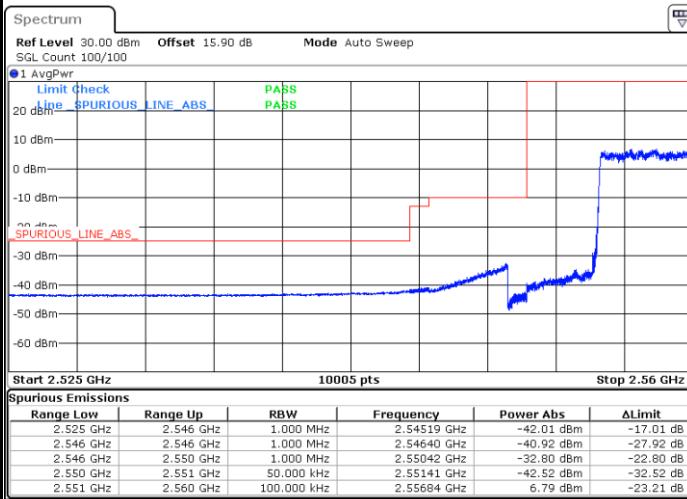
Date: 19.OCT.2017 18:42:15

Highest Band Edge / 1 RB



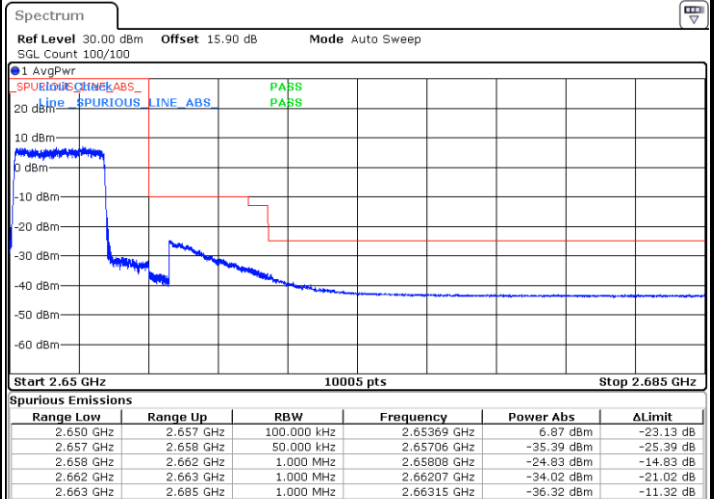
Date: 19.OCT.2017 18:44:34

Lowest Band Edge / Full RB



Date: 19.OCT.2017 18:43:25

Highest Band Edge / Full RB



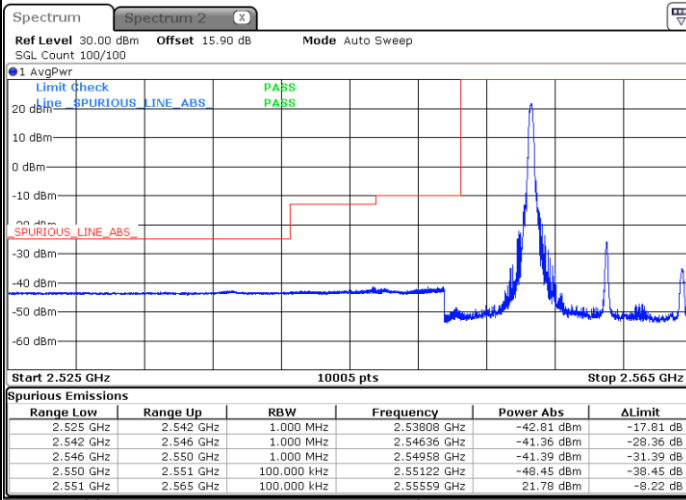
Date: 19.OCT.2017 18:45:43



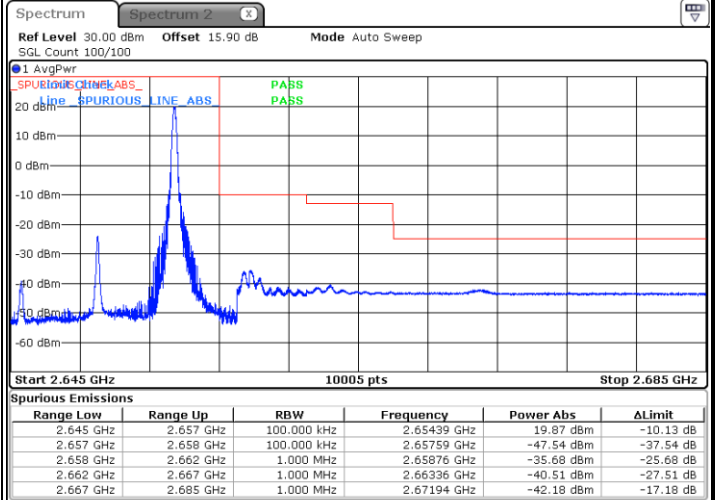
LTE Band 41 / 10MHz / QPSK

Lowest Band Edge / 1 RB

Highest Band Edge / 1 RB



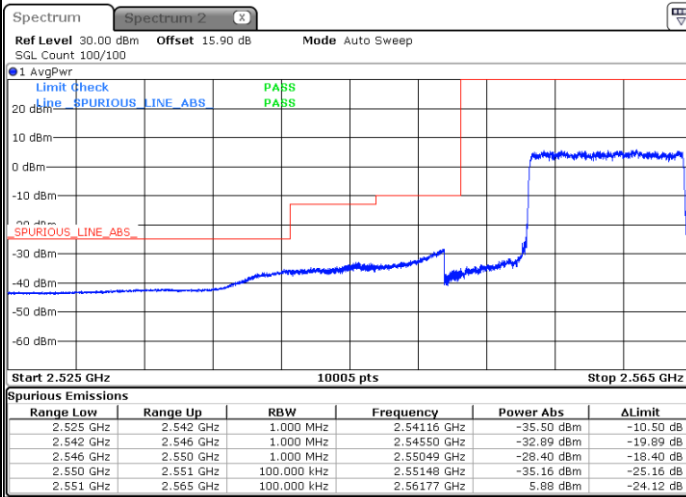
Date: 24 AUG 2017 15:51:56



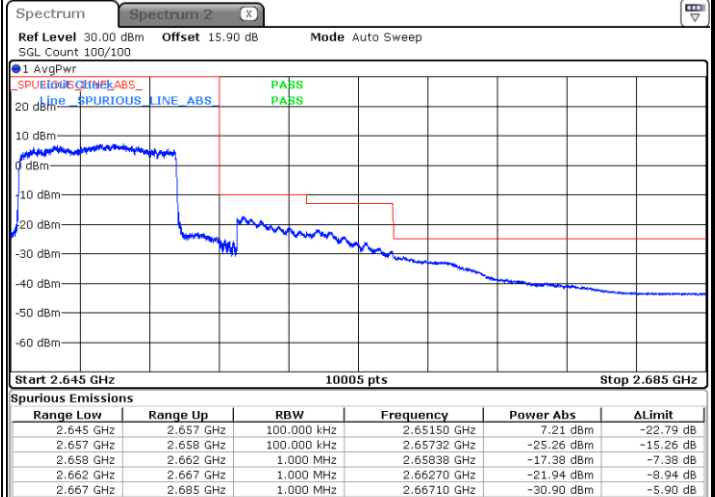
Date: 24 AUG 2017 15:56:33

Lowest Band Edge / Full RB

Highest Band Edge / Full RB



Date: 24 AUG 2017 15:54:15

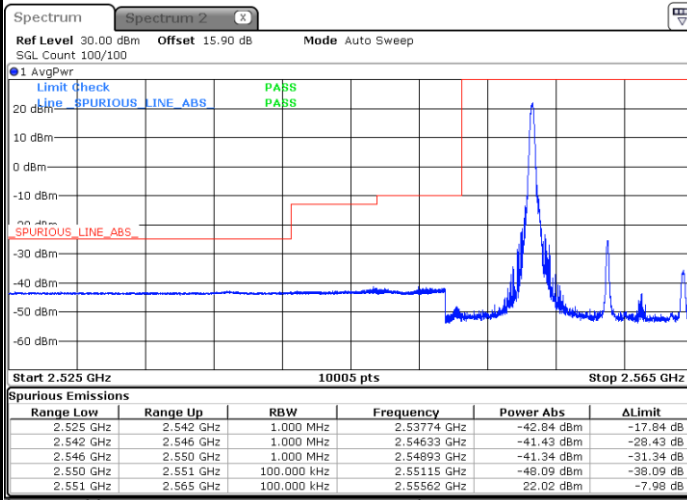


Date: 24 AUG 2017 16:50:13



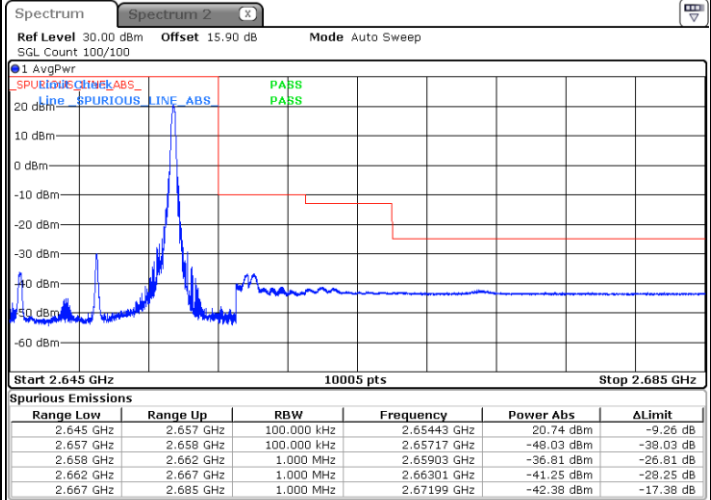
LTE Band 41 / 10MHz / 16QAM

Lowest Band Edge / 1 RB



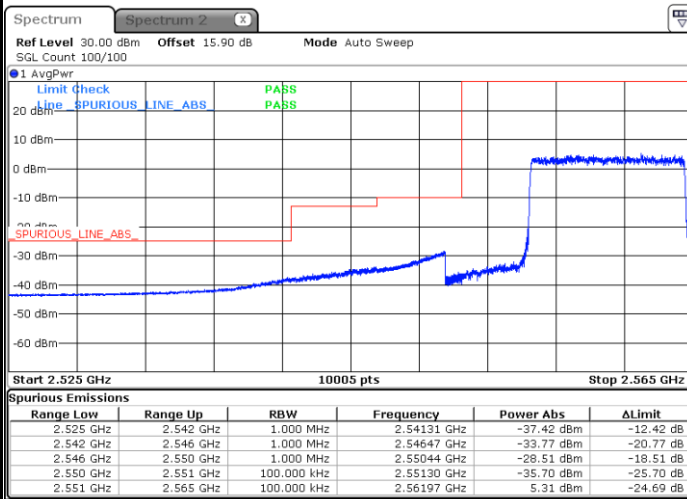
Date: 24 AUG 2017 15:53:06

Highest Band Edge / 1 RB



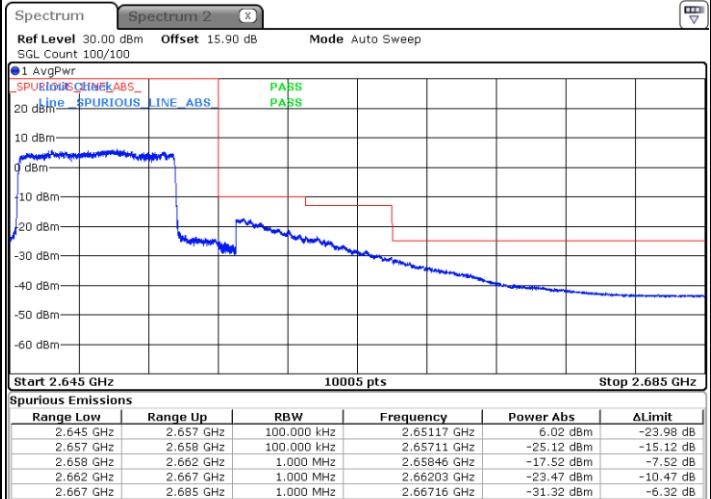
Date: 24 AUG.2017 15:57:42

Lowest Band Edge / Full RB



Date: 24 AUG.2017 15:55:24

Highest Band Edge / Full RB

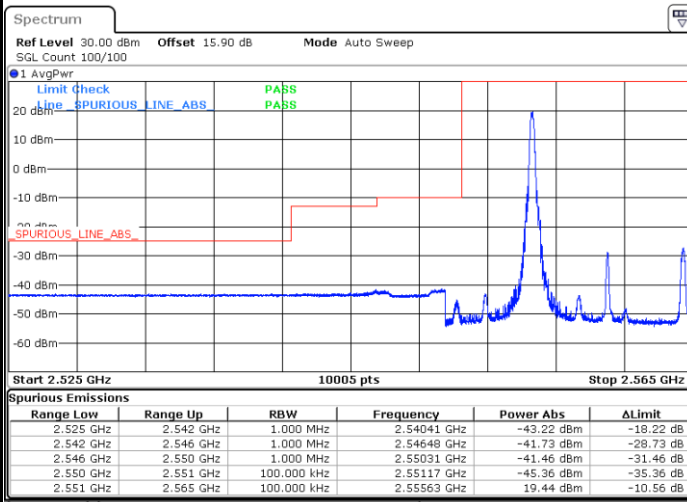


Date: 24 AUG.2017 16:52:05



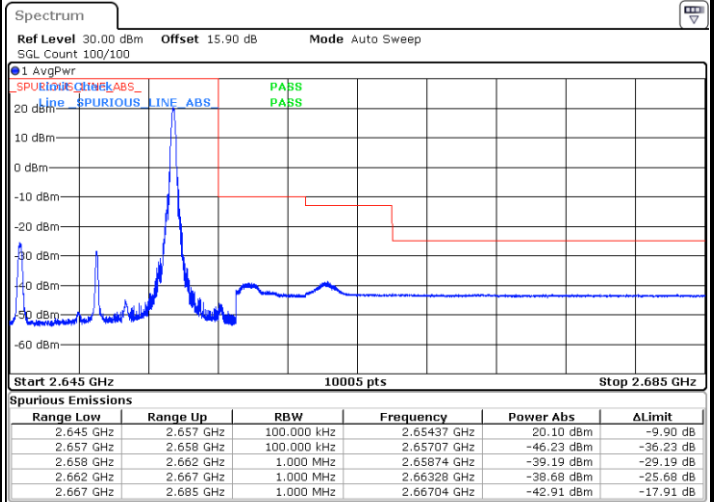
LTE Band 41 / 10MHz / 64QAM

Lowest Band Edge / 1 RB



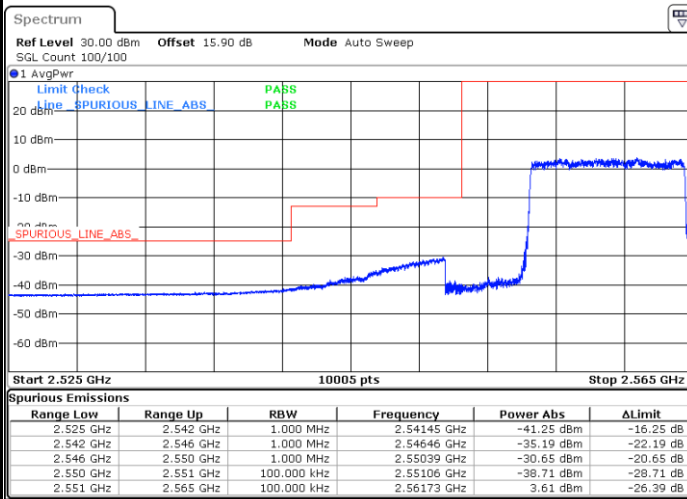
Date: 19.OCT.2017 18:46:52

Highest Band Edge / 1 RB



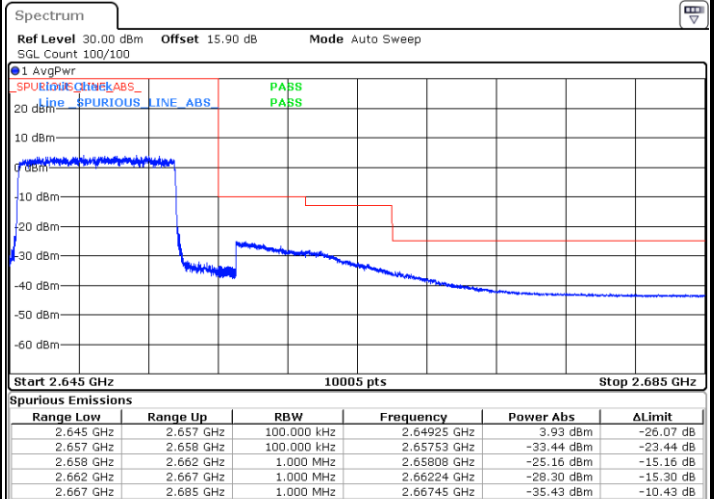
Date: 19.OCT.2017 18:49:10

Lowest Band Edge / Full RB



Date: 19.OCT.2017 18:48:01

Highest Band Edge / Full RB

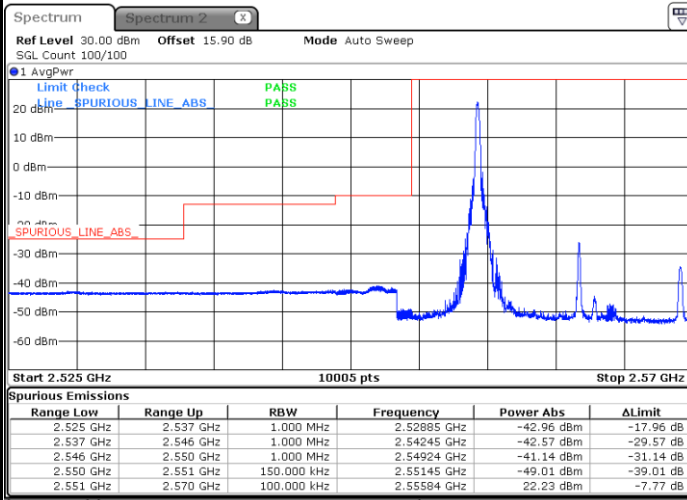


Date: 19.OCT.2017 18:50:19



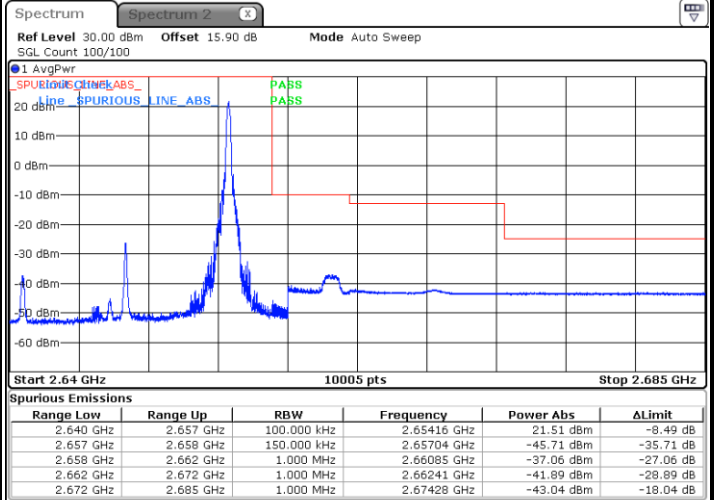
LTE Band 41 / 15MHz / QPSK

Lowest Band Edge / 1 RB



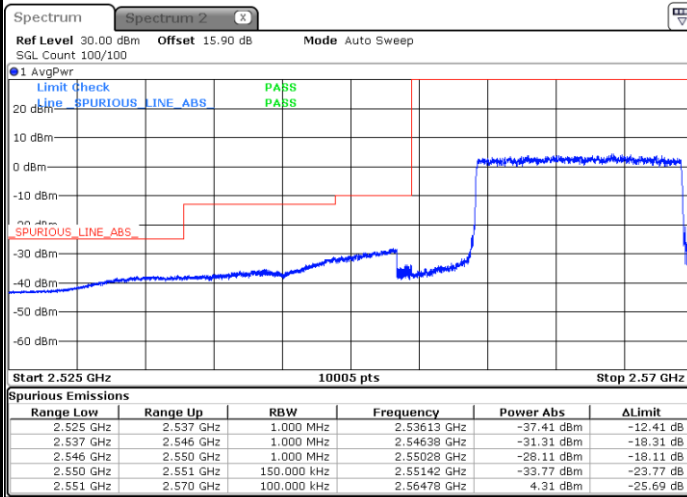
Date: 24 AUG.2017 16:01:09

Highest Band Edge / 1 RB



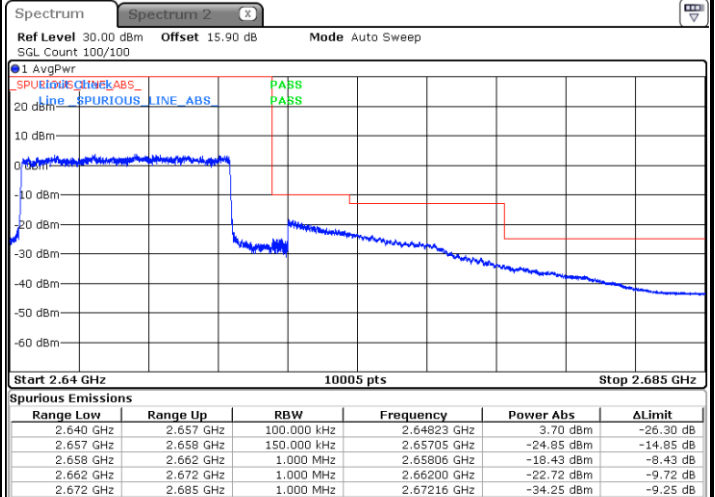
Date: 24 AUG.2017 16:05:46

Lowest Band Edge / Full RB



Date: 24 AUG.2017 16:03:28

Highest Band Edge / Full RB



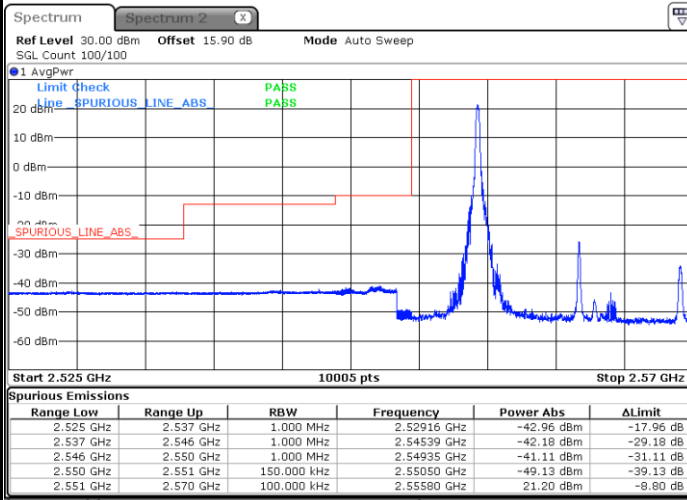
Date: 24 AUG.2017 16:08:04





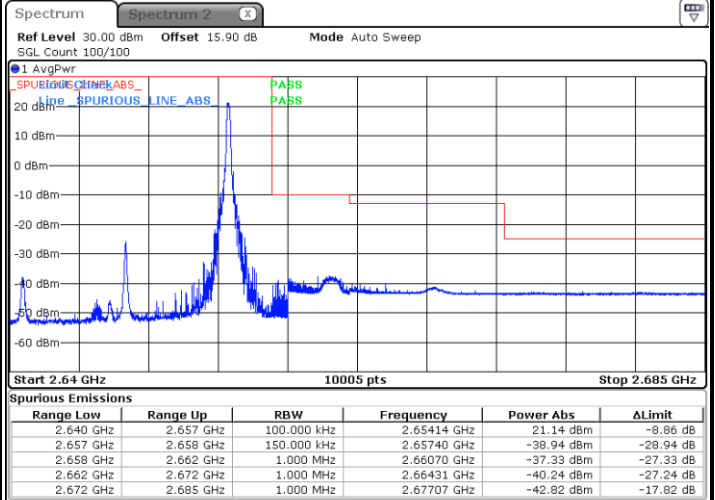
LTE Band 41 / 15MHz / 16QAM

Lowest Band Edge / 1 RB



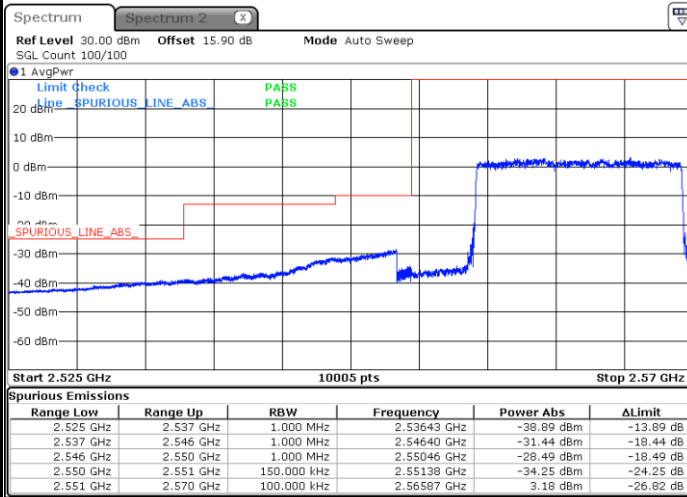
Date: 24 AUG 2017 16:02:18

Highest Band Edge / 1 RB



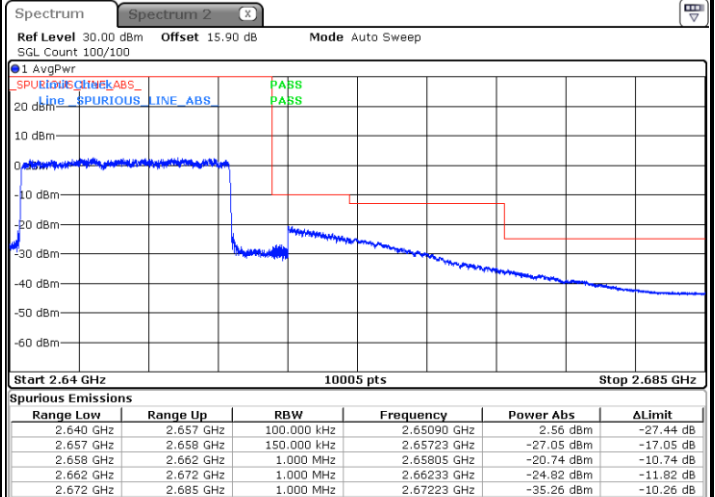
Date: 24 AUG 2017 16:06:55

Lowest Band Edge / Full RB



Date: 24 AUG 2017 16:04:37

Highest Band Edge / Full RB

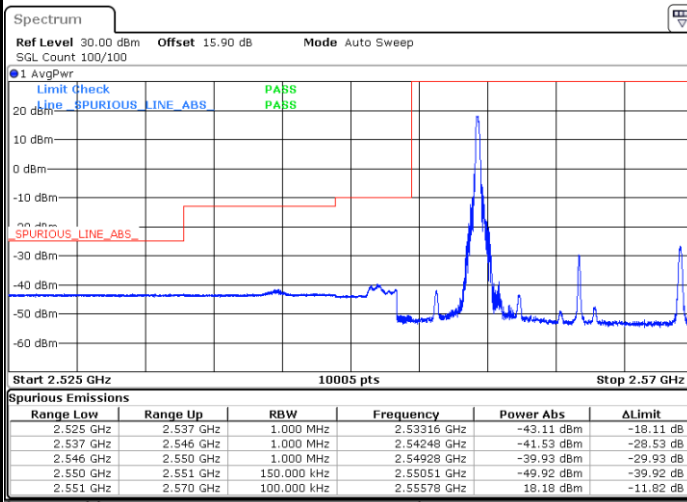


Date: 24 AUG 2017 16:09:12



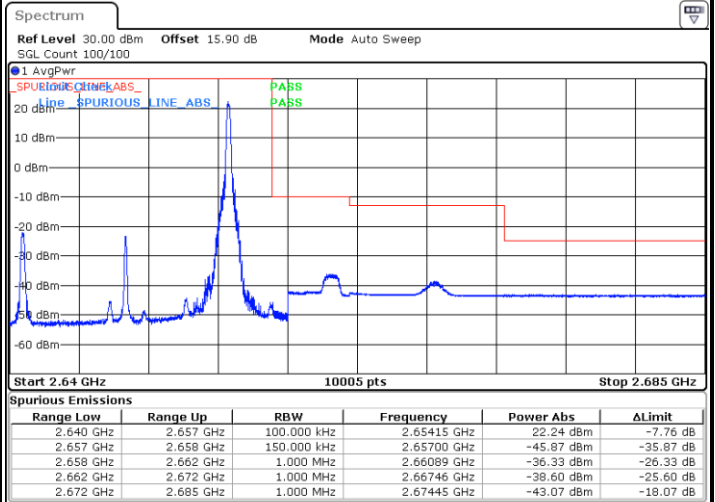
LTE Band 41 / 15MHz / 64QAM

Lowest Band Edge / 1 RB



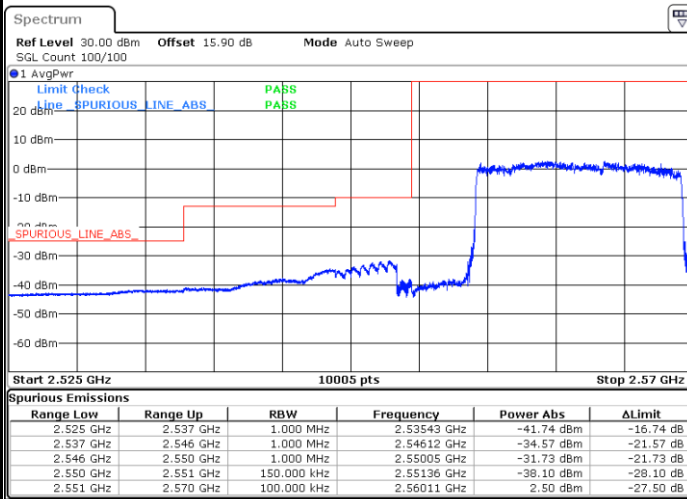
Date: 19.OCT.2017 18:51:28

Highest Band Edge / 1 RB



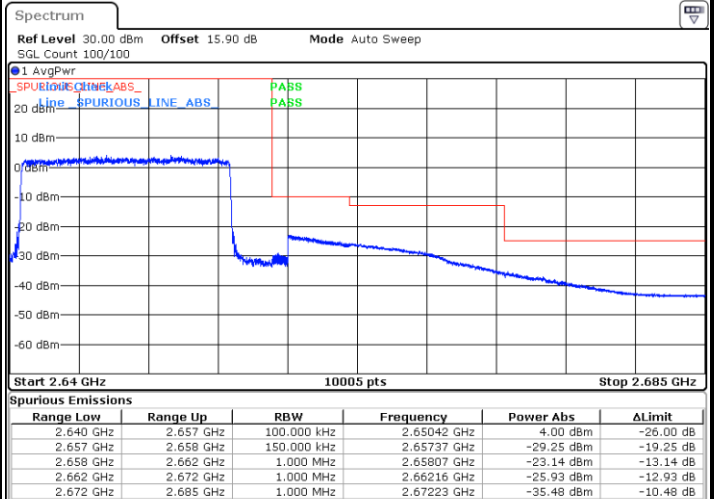
Date: 19.OCT.2017 18:53:47

Lowest Band Edge / Full RB



Date: 19.OCT.2017 18:52:38

Highest Band Edge / Full RB



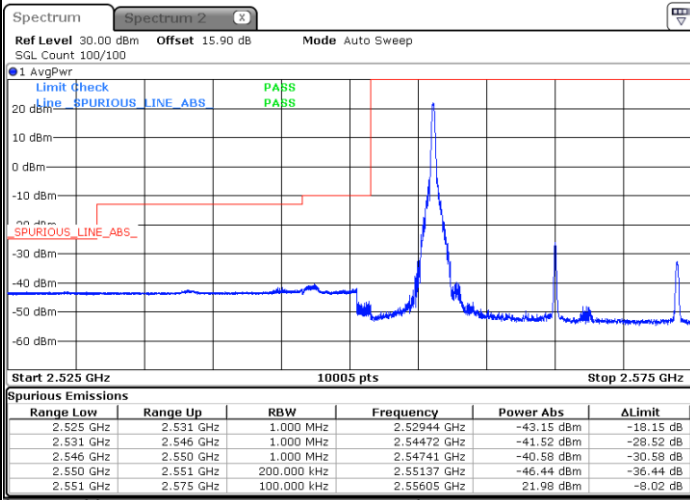
Date: 19.OCT.2017 18:54:55



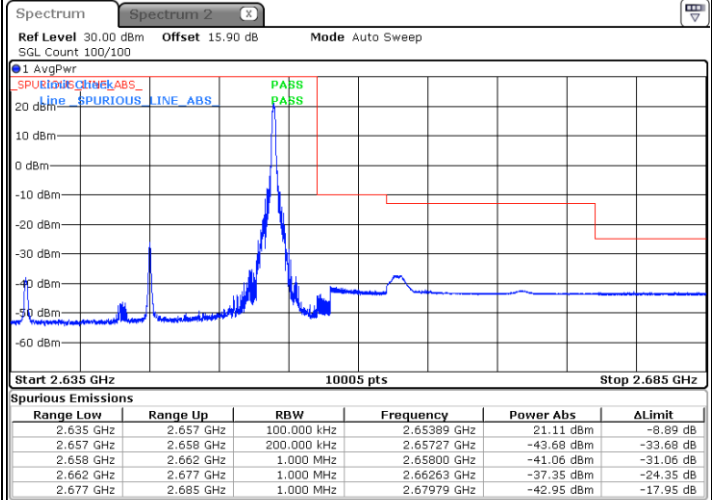
LTE Band 41 / 20MHz / QPSK

Lowest Band Edge / 1 RB

Highest Band Edge / 1 RB



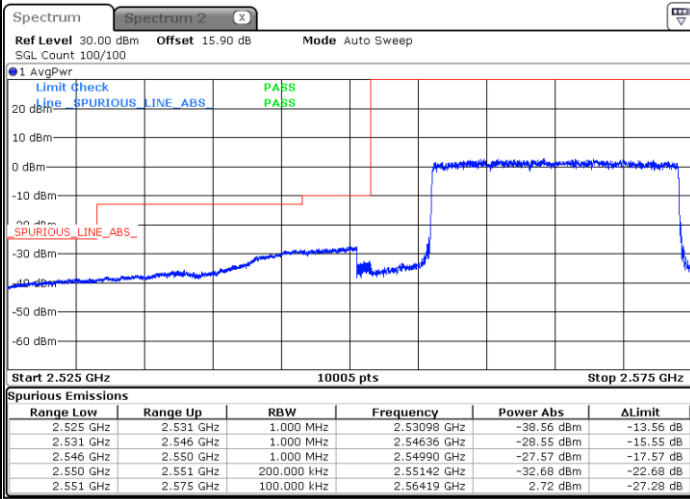
Date: 24 AUG 2017 16:10:22



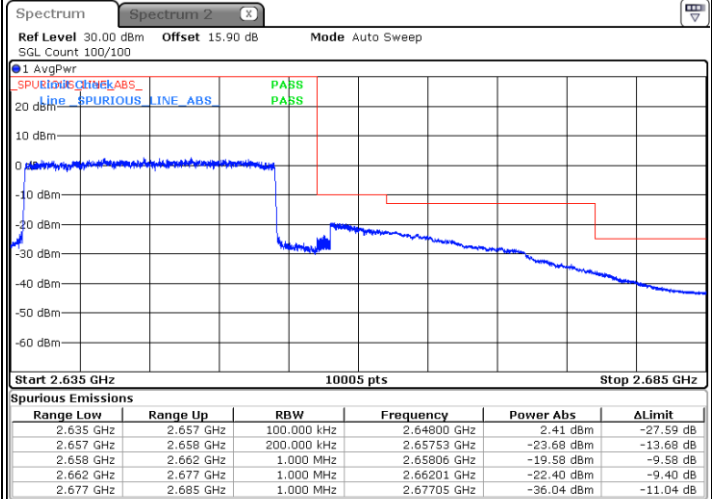
Date: 24 AUG 2017 16:16:17

Lowest Band Edge / Full RB

Highest Band Edge / Full RB



Date: 24 AUG 2017 16:12:40

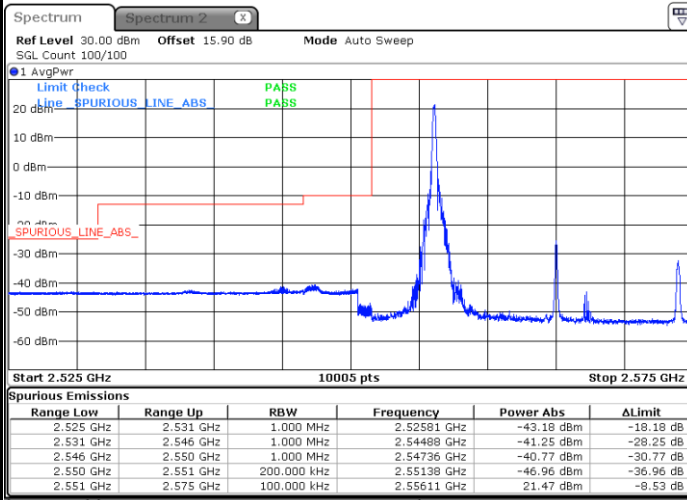


Date: 24 AUG 2017 16:19:43



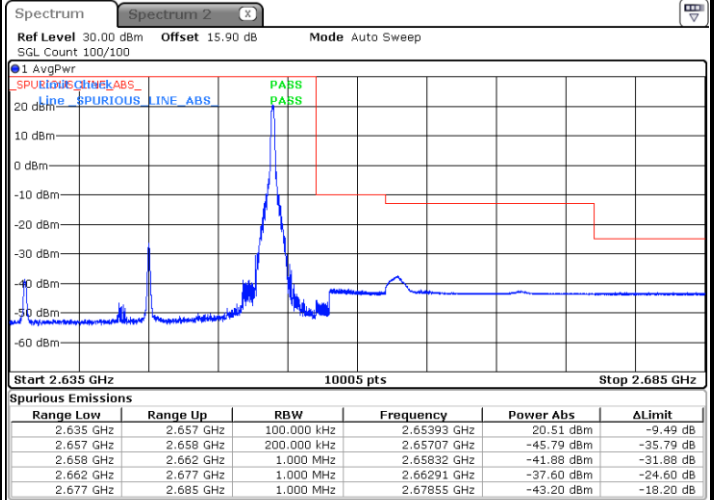
LTE Band 41 / 20MHz / 16QAM

Lowest Band Edge / 1 RB



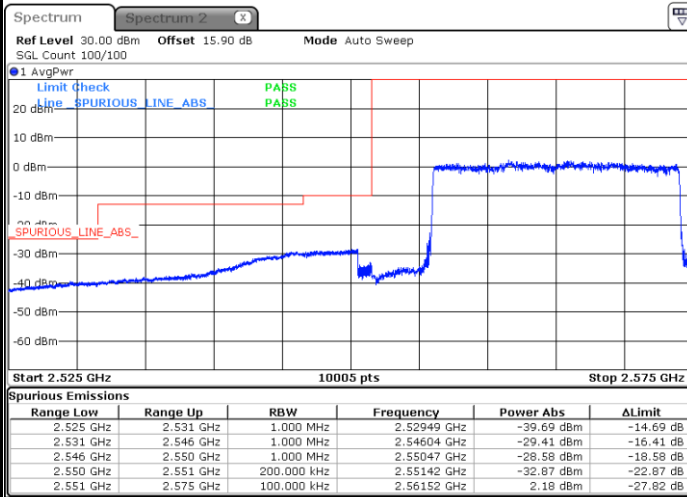
Date: 24 AUG 2017 16:11:31

Highest Band Edge / 1 RB



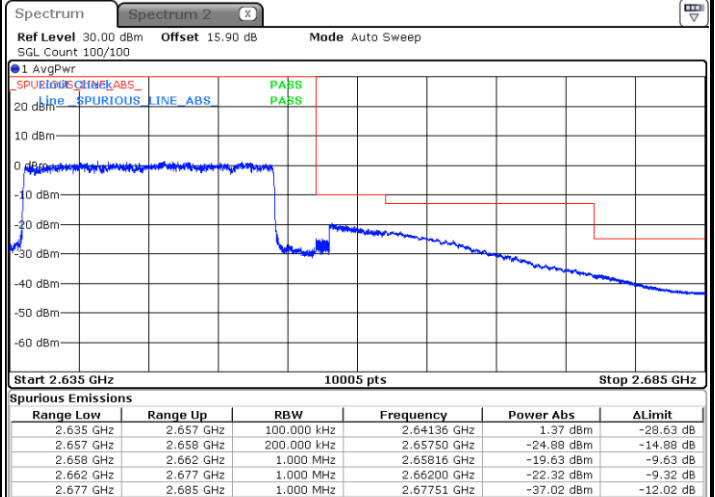
Date: 24 AUG 2017 16:17:26

Lowest Band Edge / Full RB



Date: 24 AUG 2017 16:13:50

Highest Band Edge / Full RB

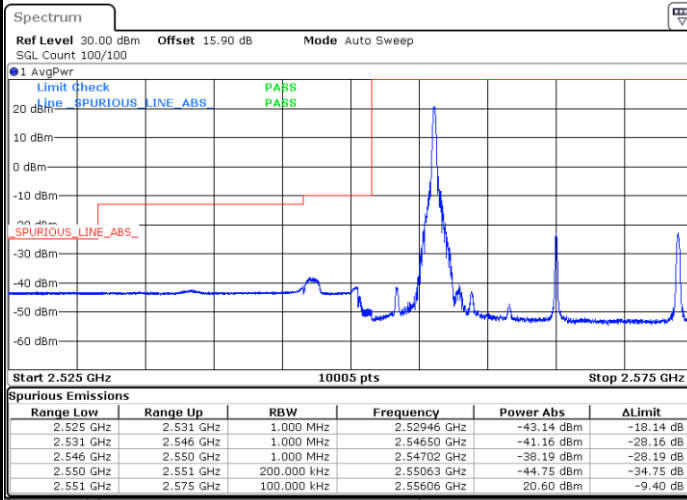


Date: 24 AUG 2017 16:18:35



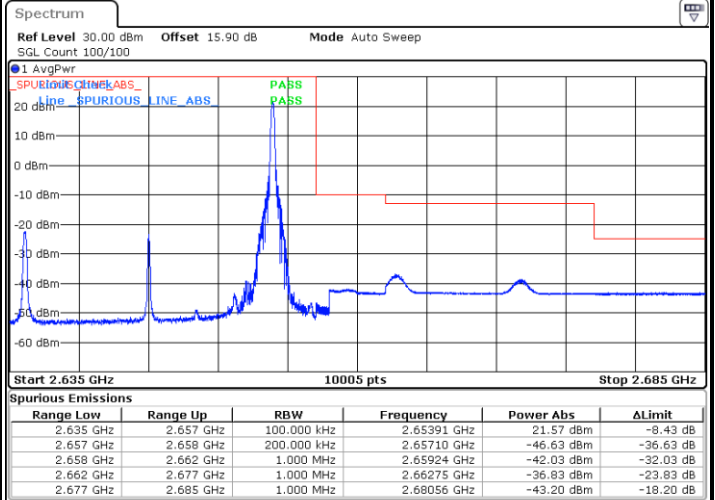
LTE Band 41 / 20MHz / 64QAM

Lowest Band Edge / 1 RB



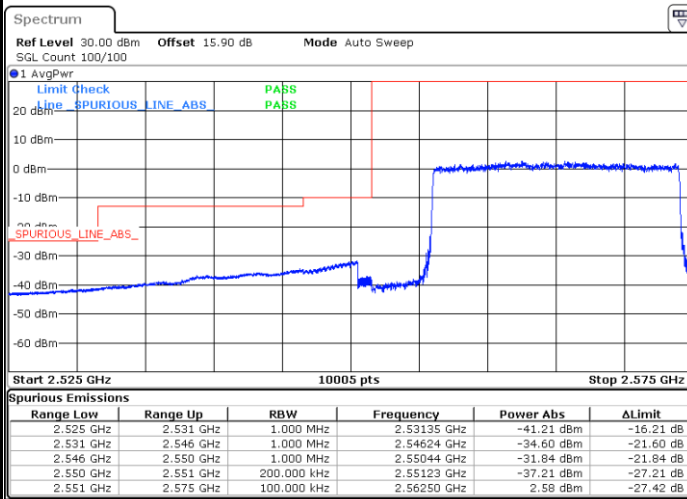
Date: 19.OCT.2017 18:56:05

Highest Band Edge / 1 RB



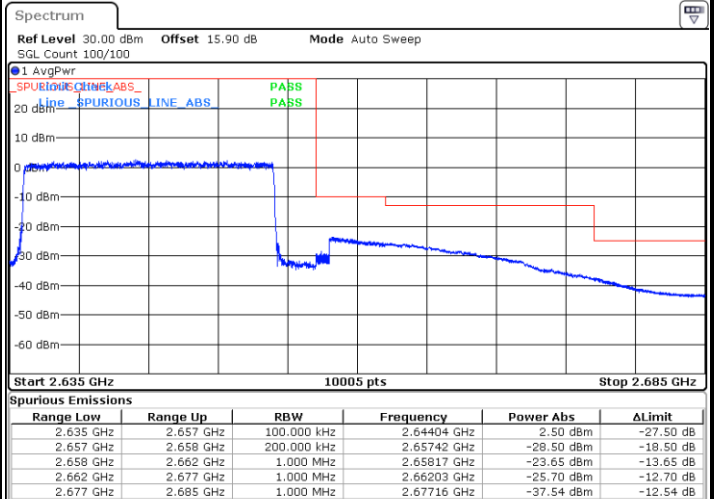
Date: 19.OCT.2017 18:58:23

Lowest Band Edge / Full RB



Date: 19.OCT.2017 18:57:14

Highest Band Edge / Full RB



Date: 19.OCT.2017 18:59:32



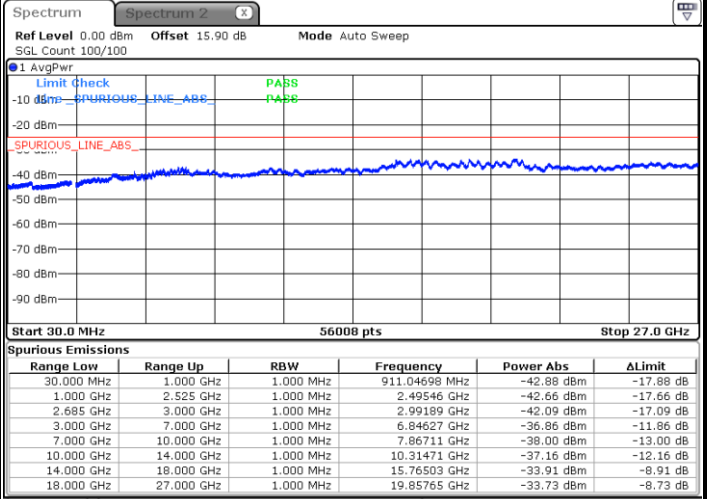
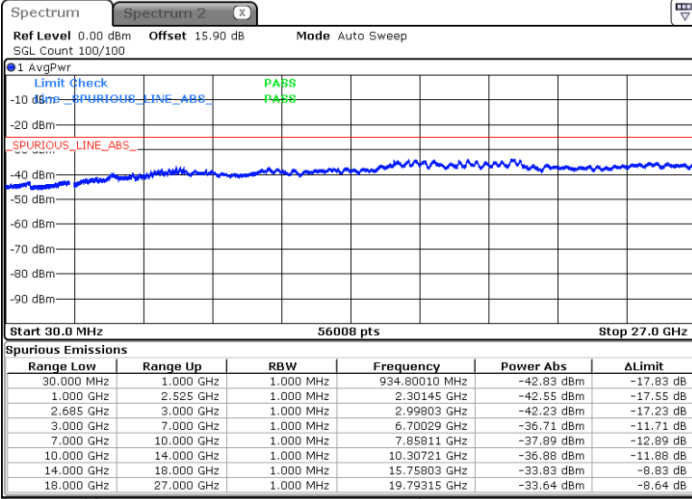
**Conducted Spurious Emission**



LTE Band 41 / 5MHz

Lowest Channel / QPSK

Lowest Channel / 16QAM

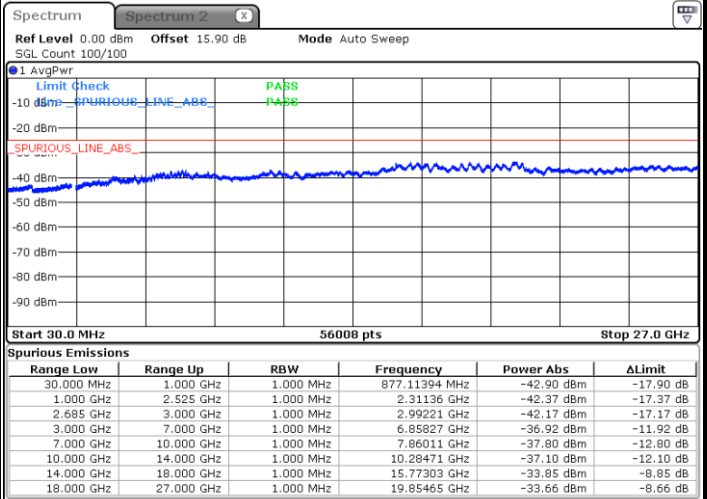
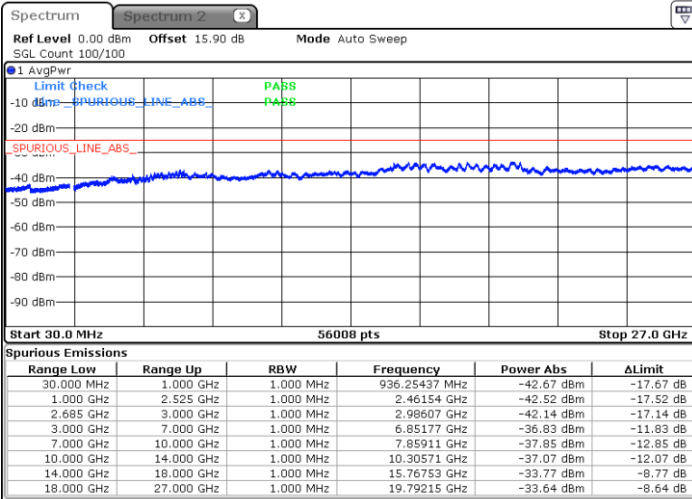


Date: 24 AUG.2017 16:20:38

Date: 24 AUG.2017 16:21:33

Middle Channel / QPSK

Middle Channel / 16QAM



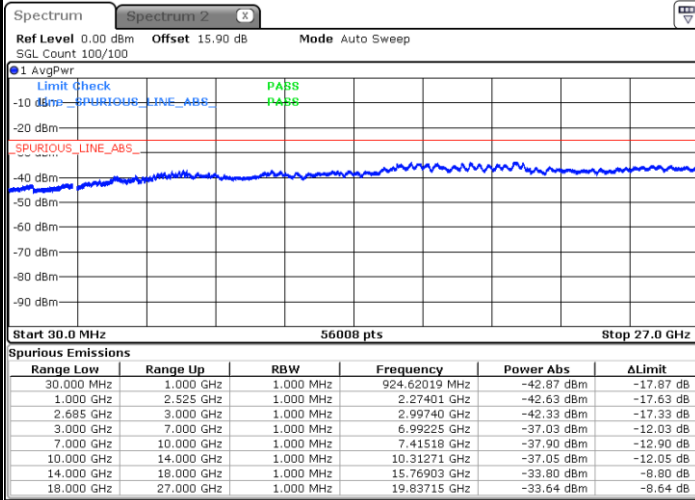
Date: 24 AUG.2017 16:22:28

Date: 24 AUG.2017 16:23:23



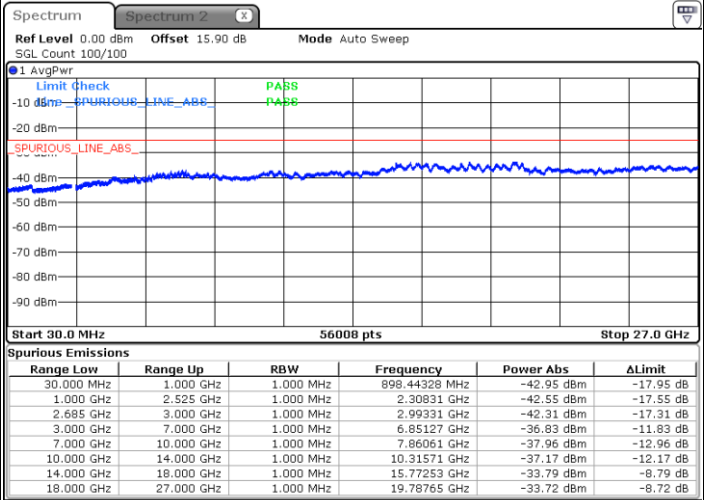
LTE Band 41 / 5MHz

Highest Channel / QPSK



Date: 24 AUG 2017 16:24:18

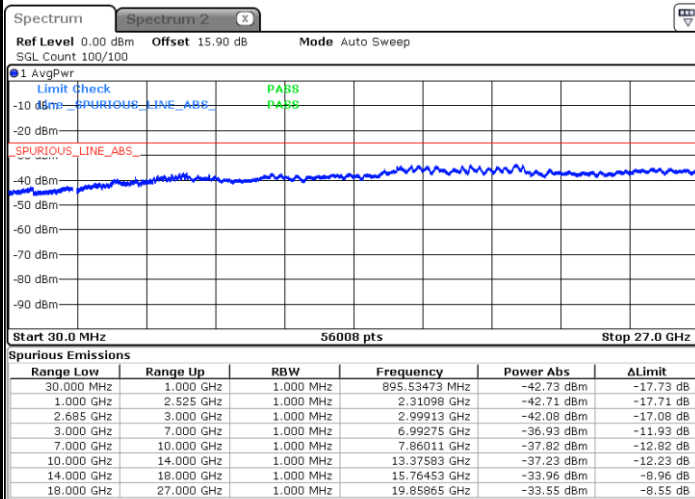
Highest Channel / 16QAM



Date: 24 AUG 2017 16:25:13

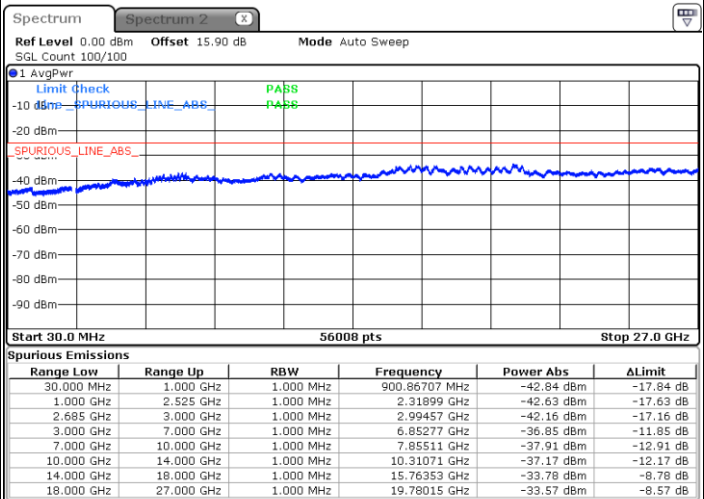
LTE Band 41 / 10MHz

Lowest Channel / QPSK



Date: 24 AUG 2017 16:26:08

Lowest Channel / 16QAM



Date: 24 AUG 2017 16:27:03

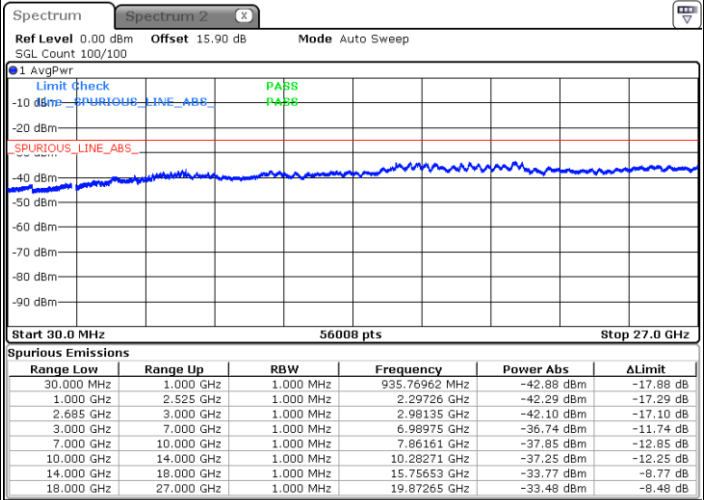
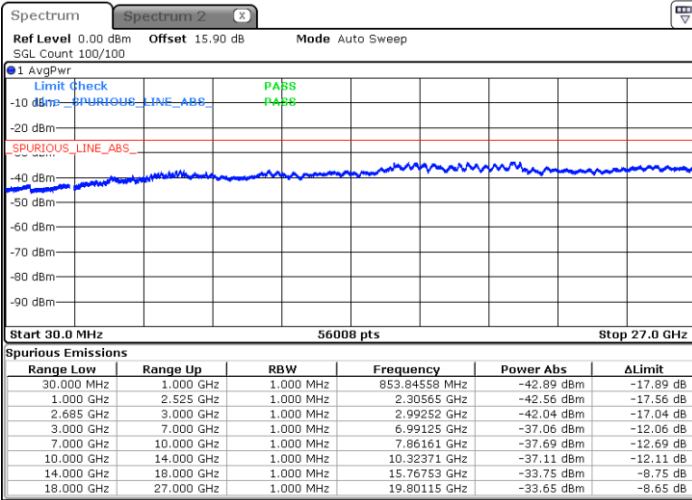




LTE Band 41 / 10MHz

Middle Channel / QPSK

Middle Channel / 16QAM

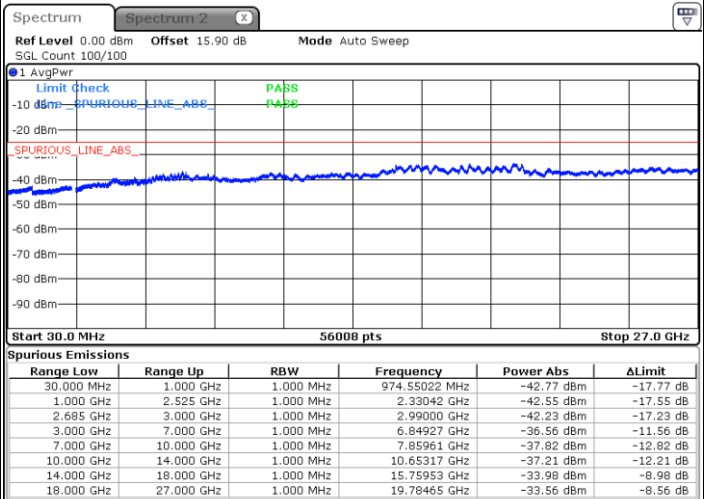
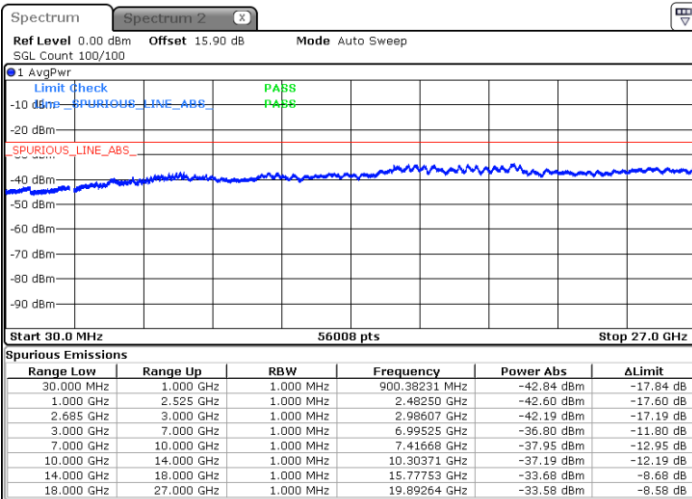


Date: 24 AUG.2017 16:27:58

Date: 24 AUG.2017 16:28:53

Highest Channel / QPSK

Highest Channel / 16QAM



Date: 24 AUG.2017 16:29:48

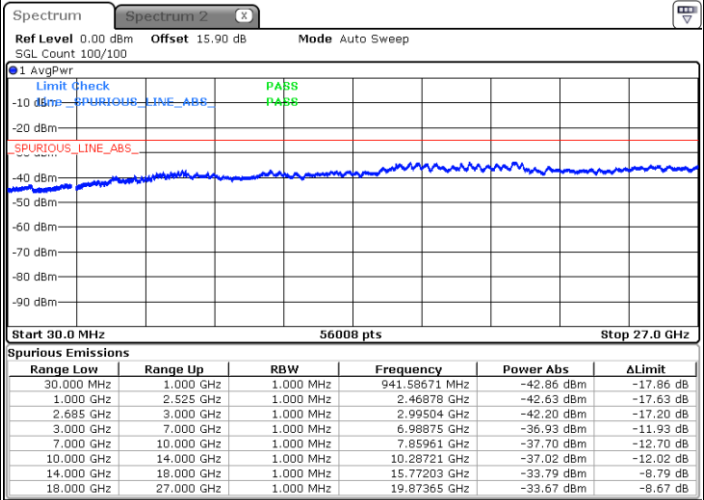
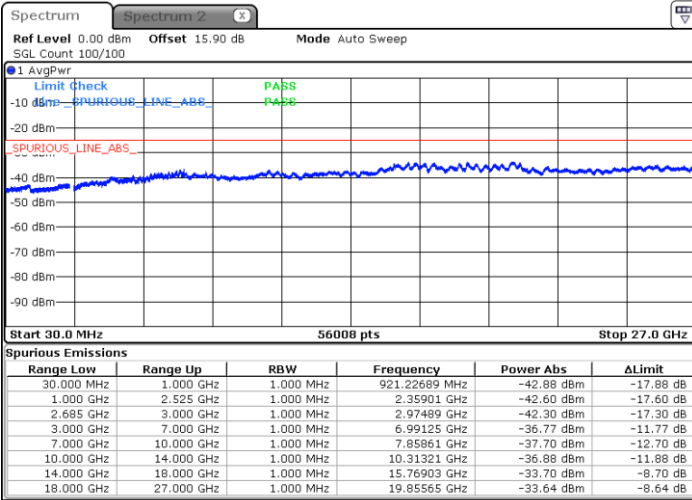
Date: 24 AUG.2017 16:30:43



LTE Band 41 / 15MHz

Lowest Channel / QPSK

Lowest Channel / 16QAM

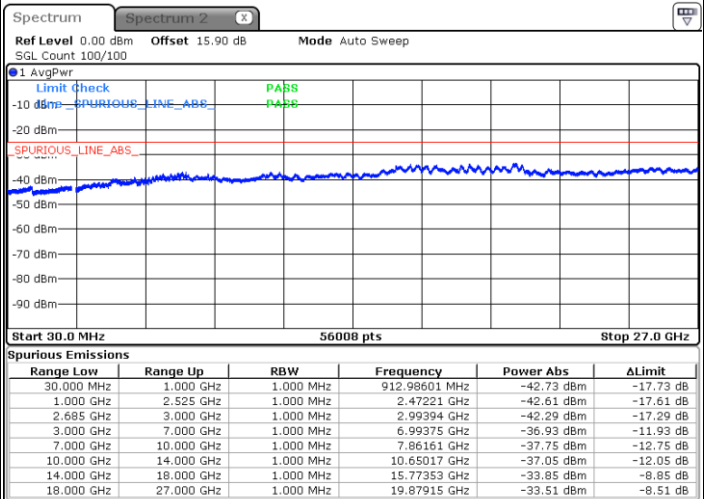
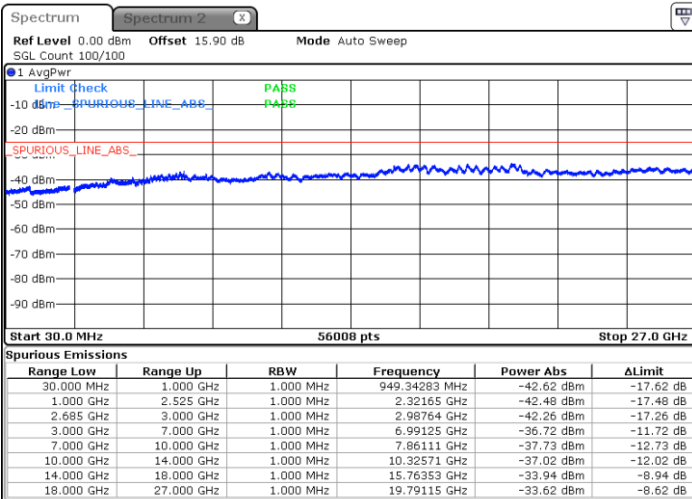


Date: 24 AUG.2017 16:31:38

Date: 24 AUG.2017 16:32:33

Middle Channel / QPSK

Middle Channel / 16QAM



Date: 24 AUG.2017 16:33:27

Date: 24 AUG.2017 16:34:22