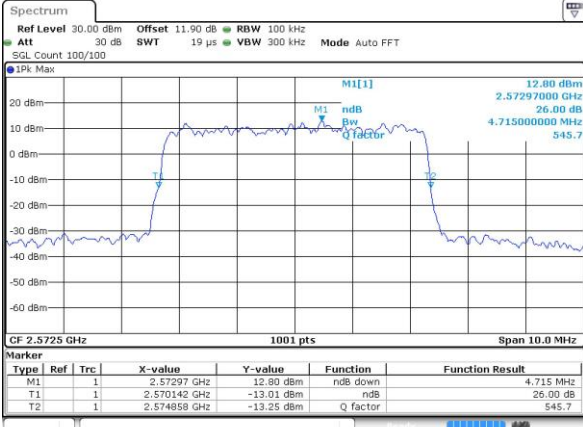




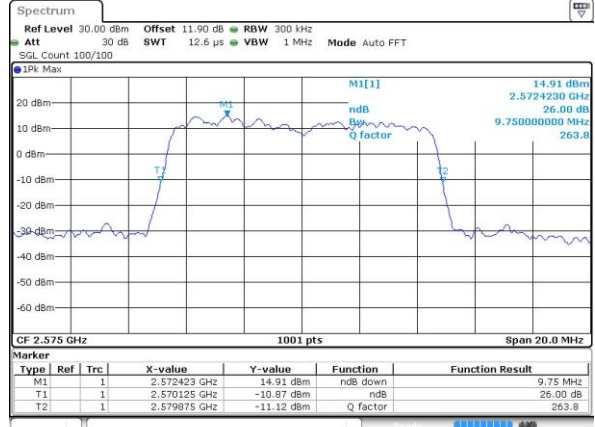
LTE Band 38

Lowest Channel / 5MHz / 64QAM



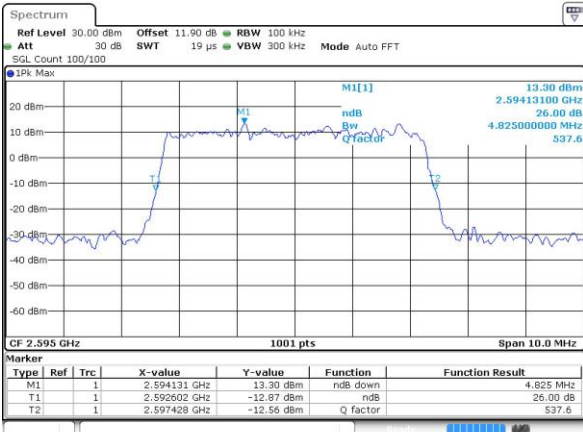
Date: 7.JUL.2018 04:55:42

Lowest Channel / 10MHz / 64QAM



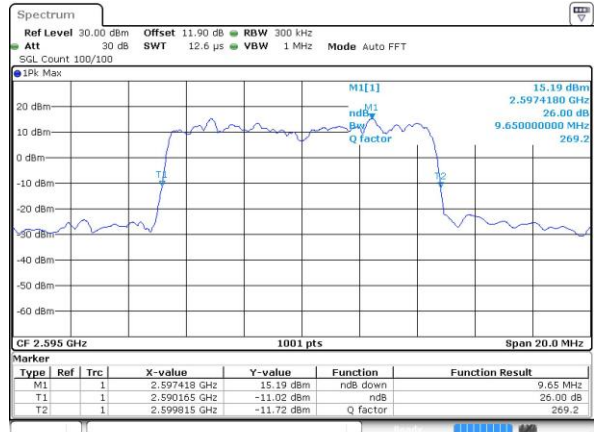
Date: 7.JUL.2018 04:56:50

Middle Channel / 5MHz / 64QAM



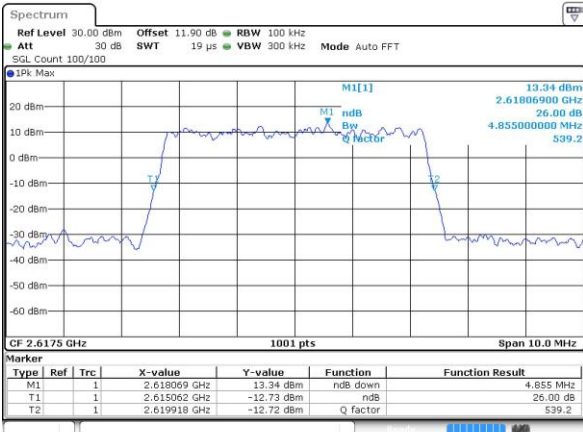
Date: 7.JUL.2018 04:56:04

Middle Channel / 10MHz / 64QAM



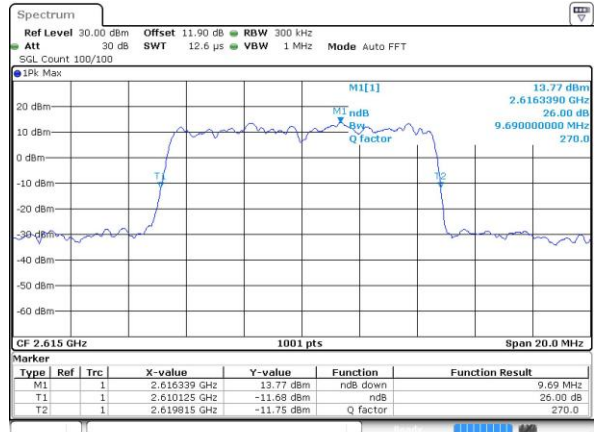
Date: 7.JUL.2018 04:57:13

Highest Channel / 5MHz / 64QAM



Date: 7.JUL.2018 04:56:27

Highest Channel / 10MHz / 64QAM

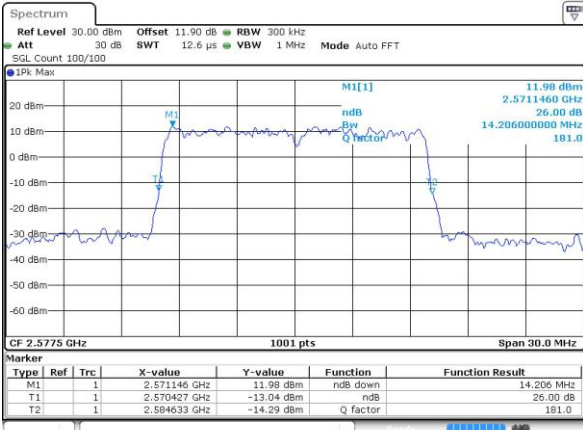


Date: 7.JUL.2018 04:57:35



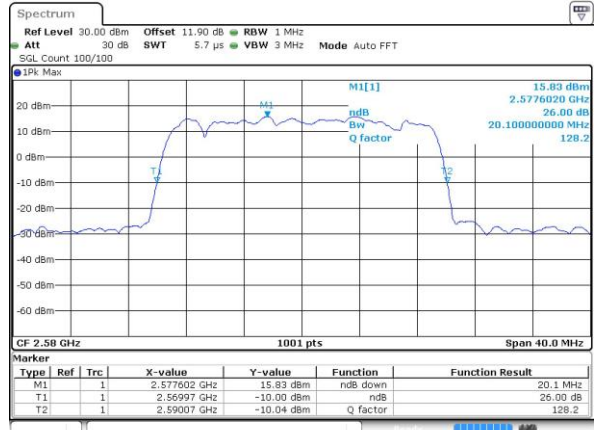
LTE Band 38

Lowest Channel / 15MHz / 64QAM



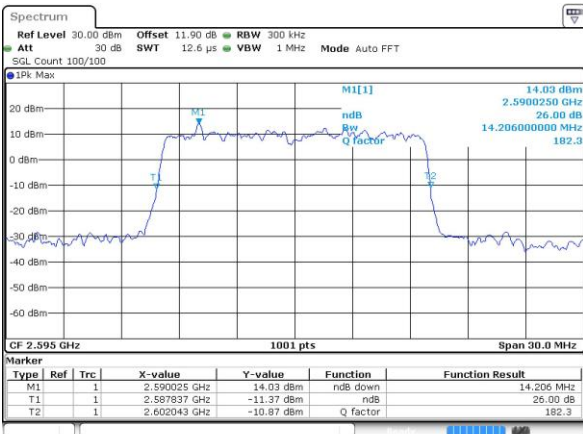
Date: 7.JUL.2018 04:57:58

Lowest Channel / 20MHz / 64QAM



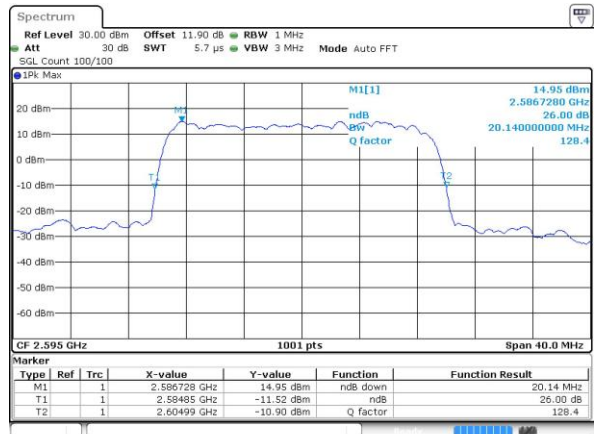
Date: 7.JUL.2018 04:59:07

Middle Channel / 15MHz / 64QAM



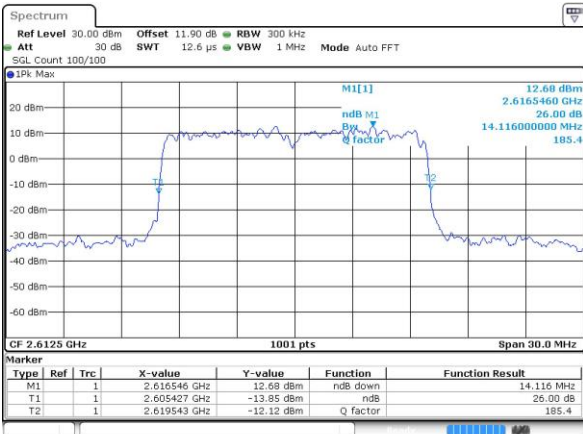
Date: 7.JUL.2018 04:58:21

Middle Channel / 20MHz / 64QAM



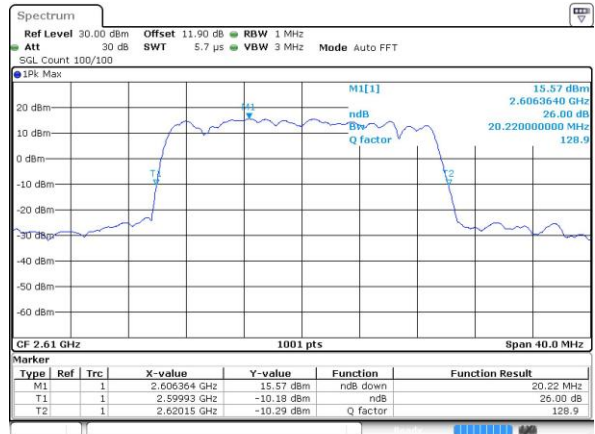
Date: 7.JUL.2018 04:59:29

Highest Channel / 15MHz / 64QAM



Date: 7.JUL.2018 04:58:44

Highest Channel / 20MHz / 64QAM



Date: 7.JUL.2018 04:59:52



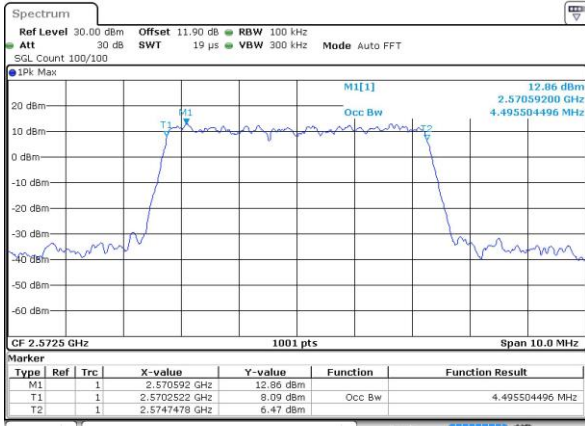
**Occupied Bandwidth**

Mode	LTE Band 38 : 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	-	-	-	-	4.50	4.48	9.07	9.01	13.43	13.43	18.46	18.38
Middle CH	-	-	-	-	4.49	4.49	8.99	8.99	13.52	13.46	18.34	18.22
Highest CH	-	-	-	-	4.47	4.49	9.05	9.01	13.40	13.37	18.30	18.42
Mode	LTE Band 38 : 99%OBW(MHz)											
BW	1.4MHz		3MHz		5MHz		10MHz		15MHz		20MHz	
Mod.	64QAM		64QAM		64QAM		64QAM		64QAM		64QAM	
Lowest CH	-	-	-	-	4.48	-	9.07	-	13.43	-	18.26	-
Middle CH	-	-	-	-	4.48	-	9.05	-	13.40	-	18.26	-
Highest CH	-	-	-	-	4.51	-	9.03	-	13.40	-	18.26	-



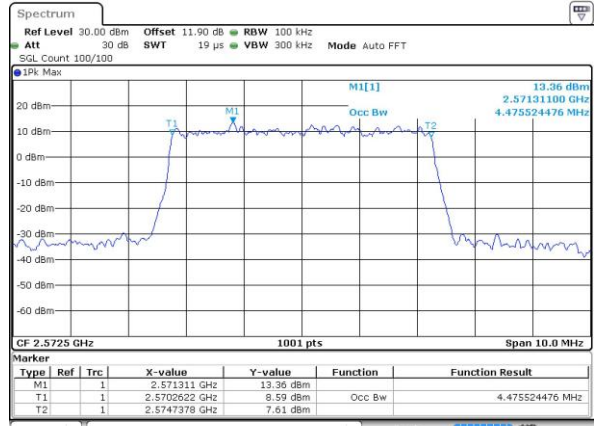
LTE Band 38

Lowest Channel / 5MHz / QPSK



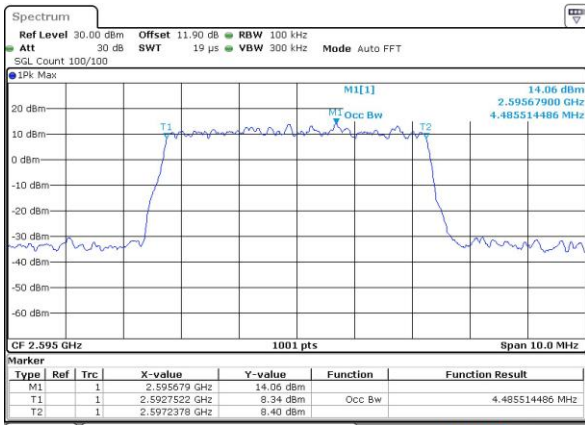
Date: 7.JUL.2018 04:46:25

Lowest Channel / 5MHz / 16QAM



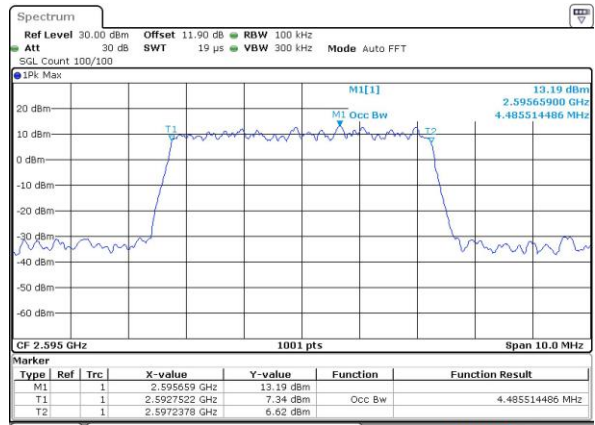
Date: 7.JUL.2018 04:46:36

Middle Channel / 5MHz / QPSK



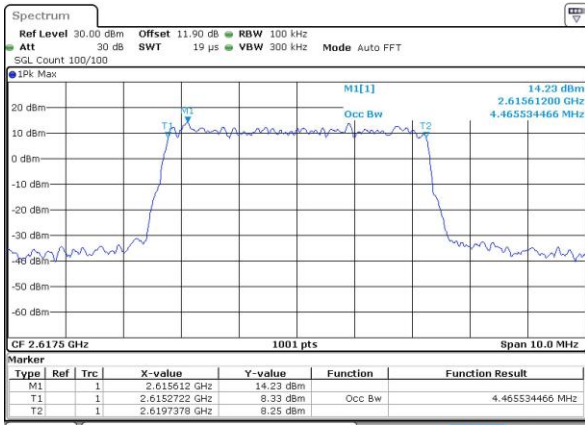
Date: 7.JUL.2018 04:47:11

Middle Channel / 5MHz / 16QAM



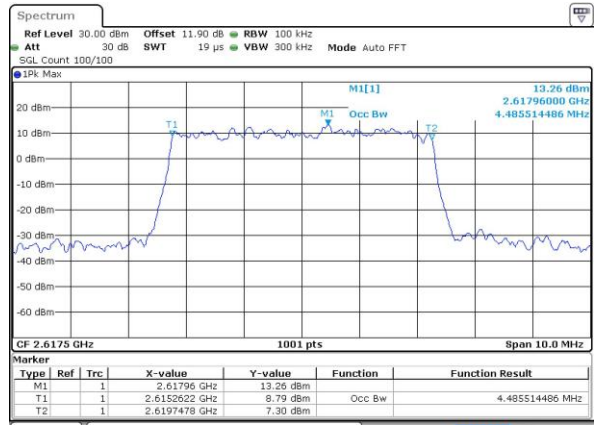
Date: 7.JUL.2018 04:47:22

Highest Channel / 5MHz / QPSK



Date: 7.JUL.2018 04:47:56

Highest Channel / 5MHz / 16QAM

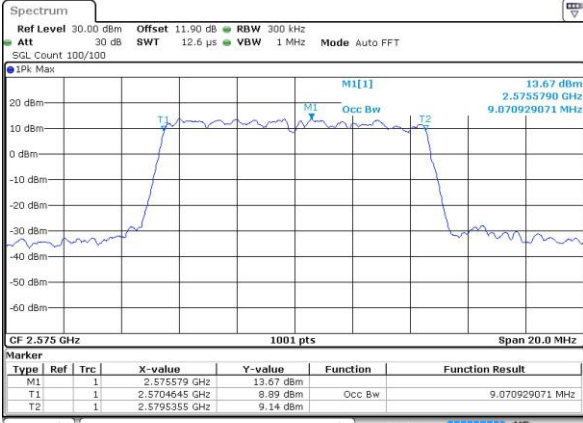


Date: 7.JUL.2018 04:48:07



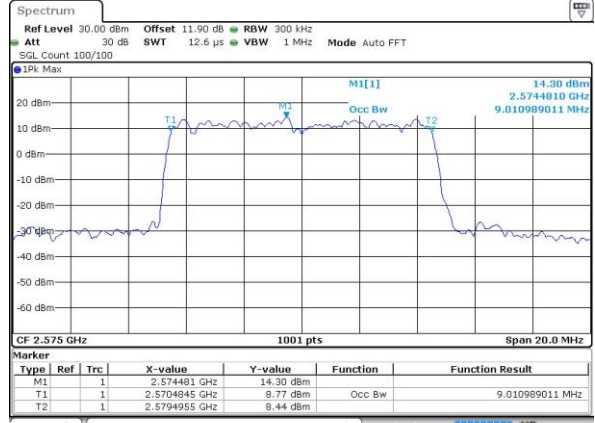
LTE Band 38

Lowest Channel / 10MHz / QPSK



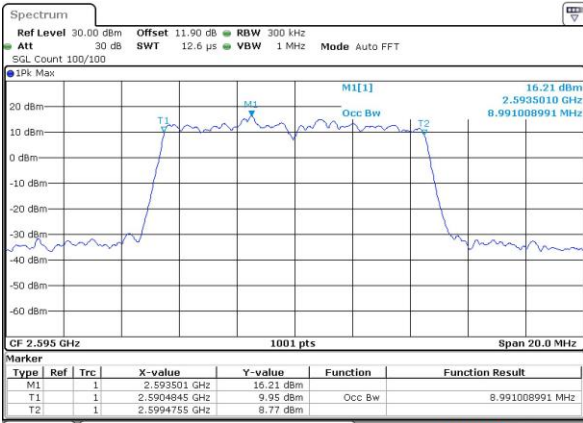
Date: 7.JUL.2018 04:48:42

Lowest Channel / 10MHz / 16QAM



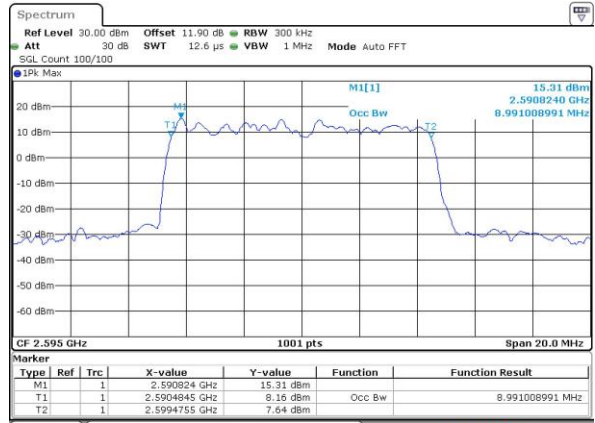
Date: 7.JUL.2018 04:48:53

Middle Channel / 10MHz / QPSK



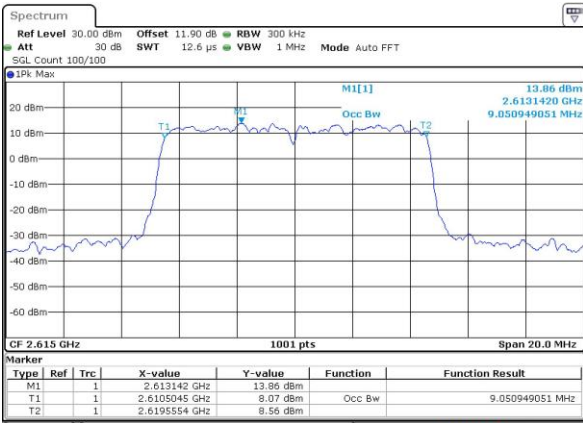
Date: 7.JUL.2018 04:49:27

Middle Channel / 10MHz / 16QAM



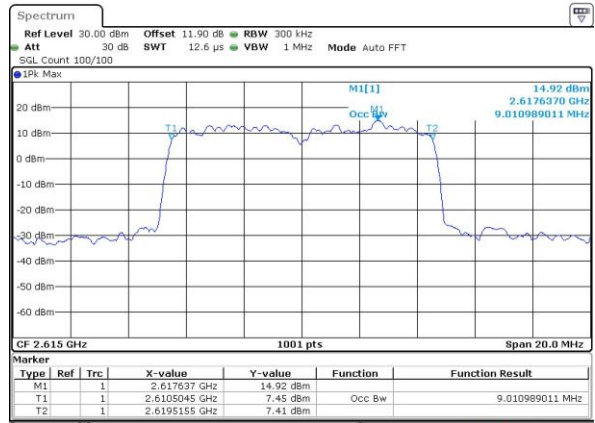
Date: 7.JUL.2018 04:49:38

Highest Channel / 10MHz / QPSK



Date: 7.JUL.2018 04:50:12

Highest Channel / 10MHz / 16QAM

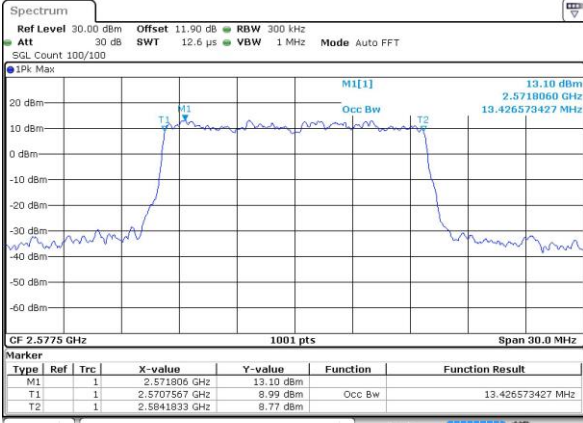


Date: 7.JUL.2018 04:50:24



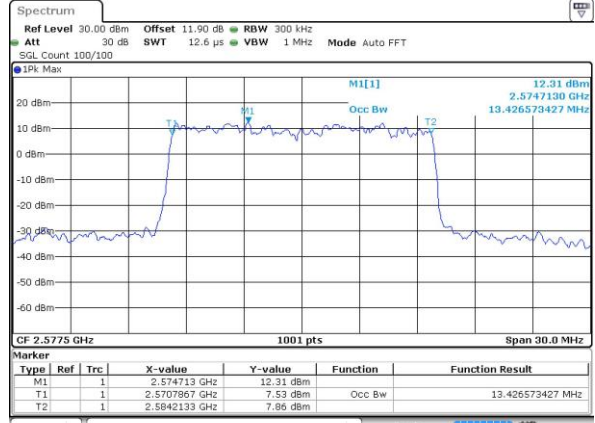
LTE Band 38

Lowest Channel / 15MHz / QPSK



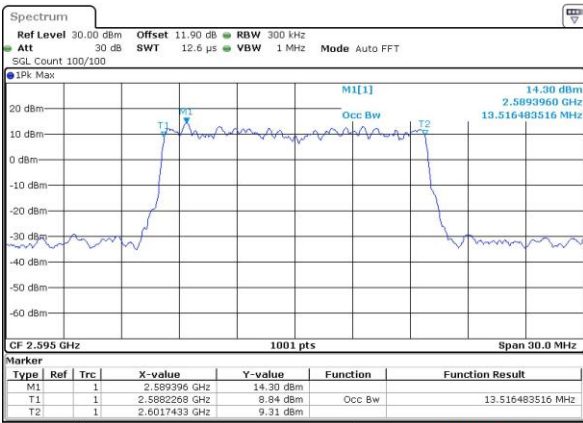
Date: 7.JUL.2018 04:50:58

Lowest Channel / 15MHz / 16QAM



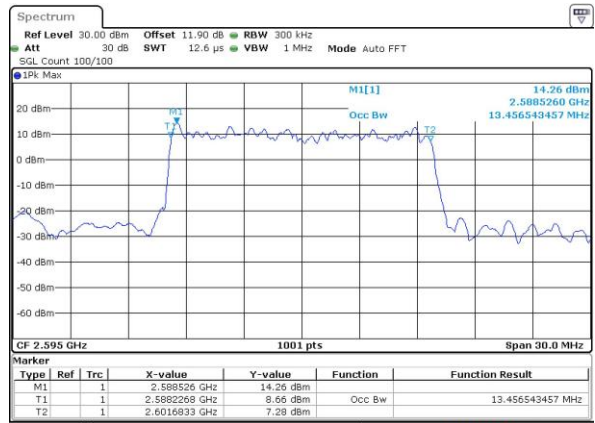
Date: 7.JUL.2018 04:51:09

Middle Channel / 15MHz / QPSK



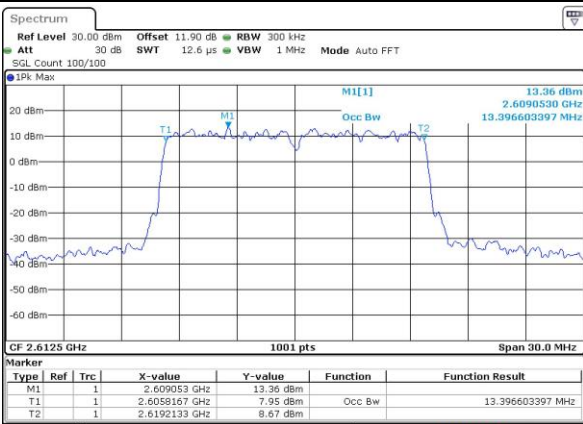
Date: 7.JUL.2018 04:51:43

Middle Channel / 15MHz / 16QAM



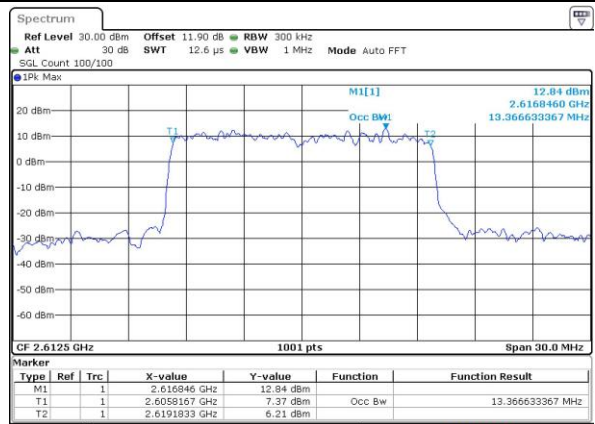
Date: 7.JUL.2018 04:51:55

Highest Channel / 15MHz / QPSK



Date: 7.JUL.2018 04:52:29

Highest Channel / 15MHz / 16QAM

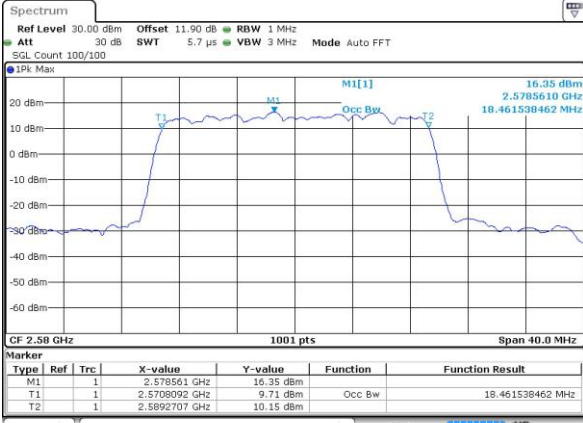


Date: 7.JUL.2018 04:52:40



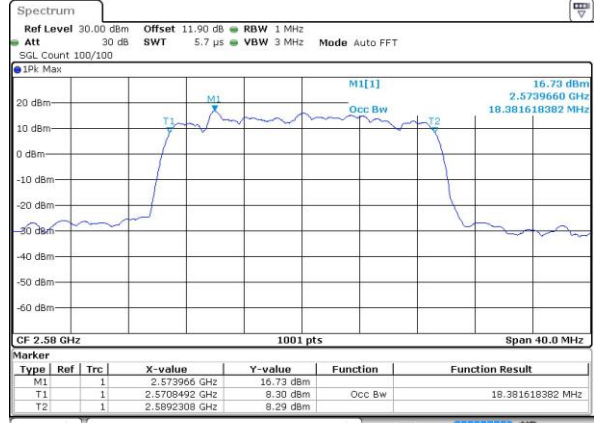
LTE Band 38

Lowest Channel / 20MHz / QPSK



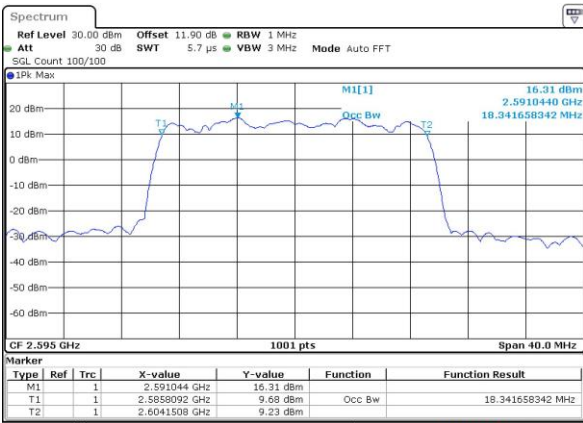
Date: 7.JUL.2018 04:53:14

Lowest Channel / 20MHz / 16QAM



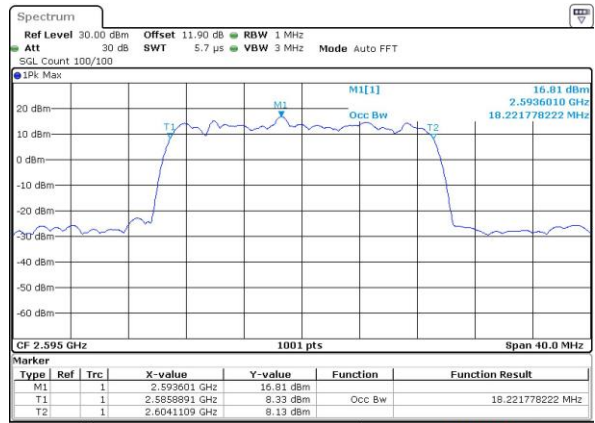
Date: 7.JUL.2018 04:53:26

Middle Channel / 20MHz / QPSK



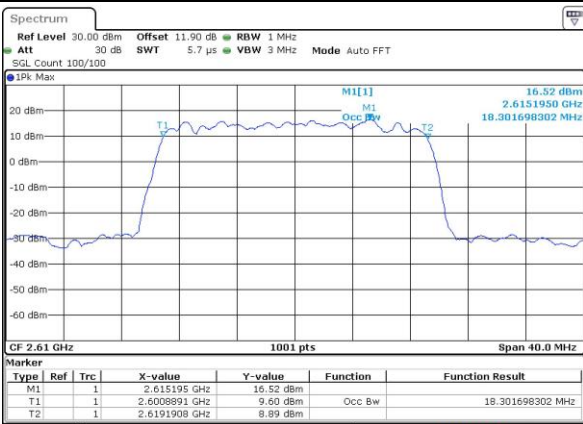
Date: 7.JUL.2018 04:54:00

Middle Channel / 20MHz / 16QAM



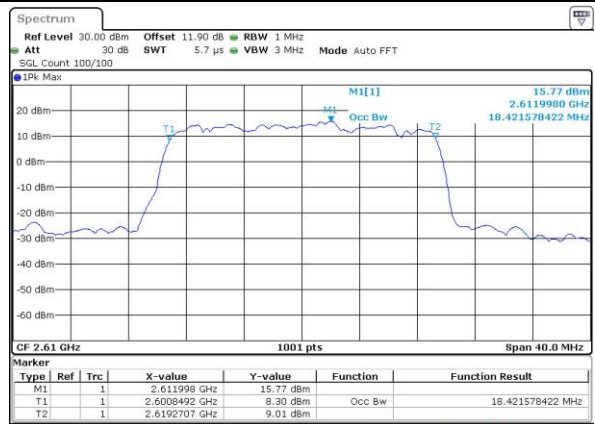
Date: 7.JUL.2018 04:54:11

Highest Channel / 20MHz / QPSK



Date: 7.JUL.2018 04:54:45

Highest Channel / 20MHz / 16QAM

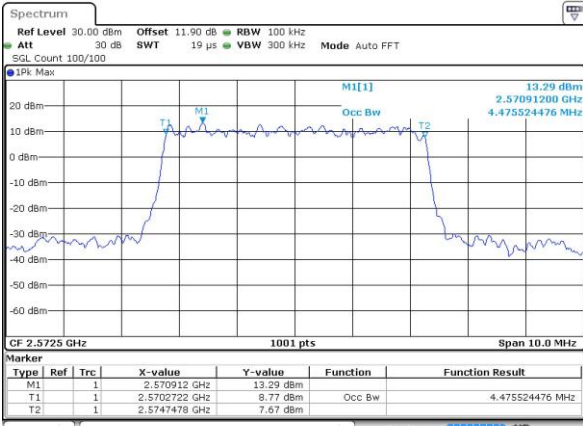


Date: 7.JUL.2018 04:54:56



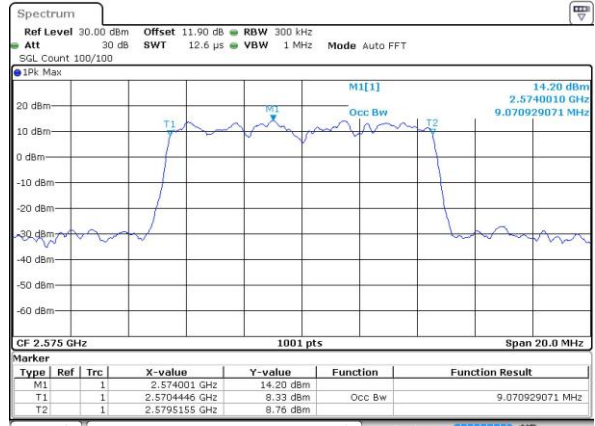
LTE Band 38

Lowest Channel / 5MHz / 64QAM



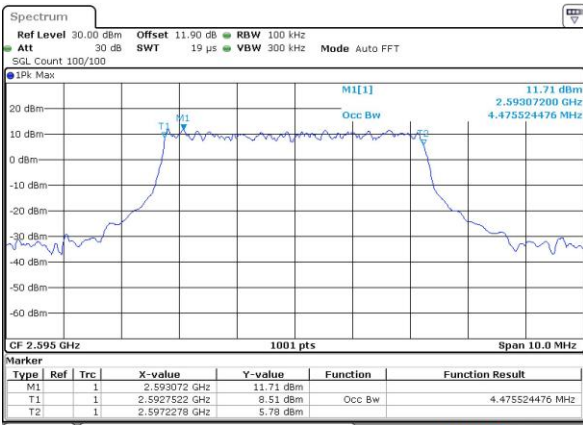
Date: 7.JUL.2018 04:55:30

Lowest Channel / 10MHz / 64QAM



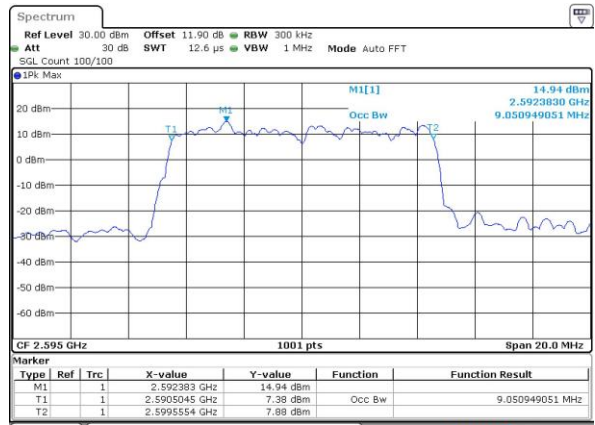
Date: 7.JUL.2018 04:56:39

Middle Channel / 5MHz / 64QAM



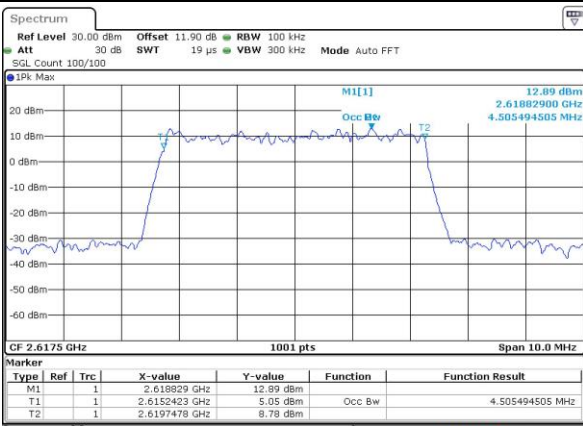
Date: 7.JUL.2018 04:55:53

Middle Channel / 10MHz / 64QAM



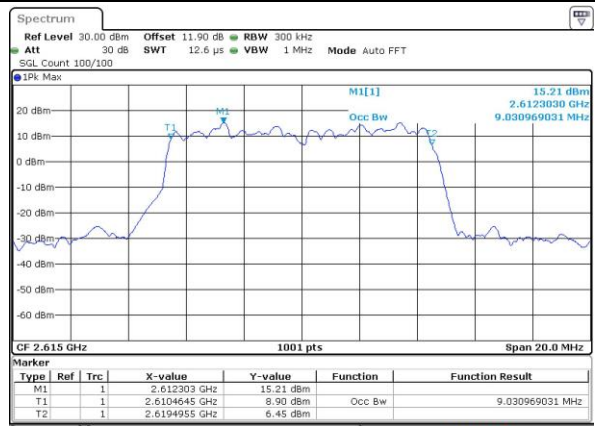
Date: 7.JUL.2018 04:57:01

Highest Channel / 5MHz / 64QAM



Date: 7.JUL.2018 04:56:16

Highest Channel / 10MHz / 64QAM



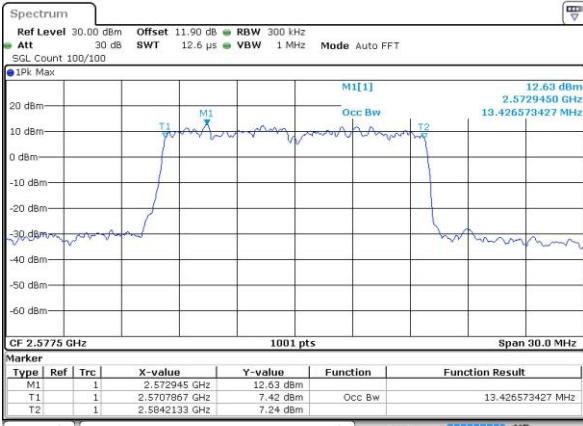
Date: 7.JUL.2018 04:57:24





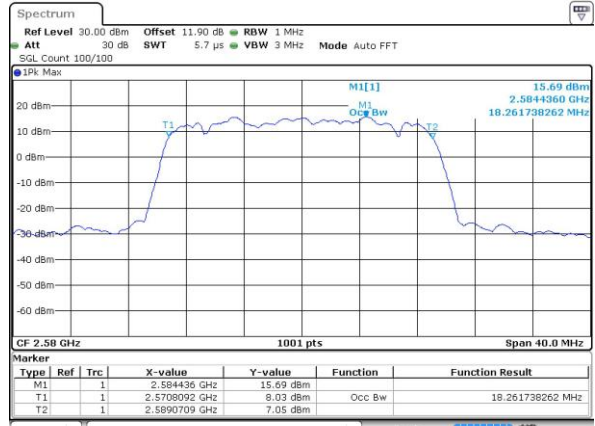
LTE Band 38

Lowest Channel / 15MHz / 64QAM



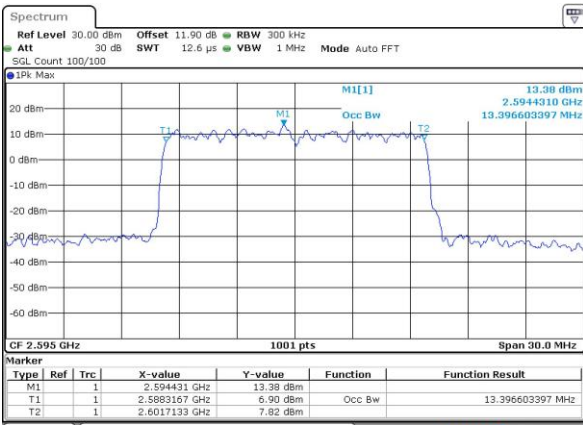
Date: 7.JUL.2018 04:57:47

Lowest Channel / 20MHz / 64QAM



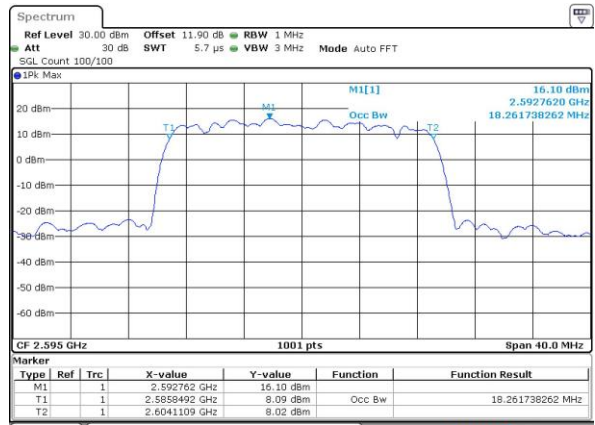
Date: 7.JUL.2018 04:58:55

Middle Channel / 15MHz / 64QAM



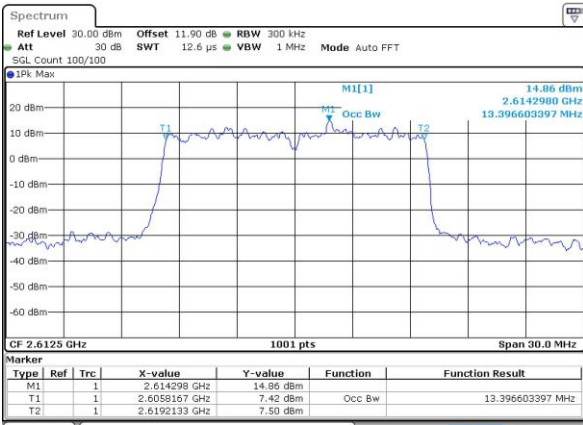
Date: 7.JUL.2018 04:58:09

Middle Channel / 20MHz / 64QAM



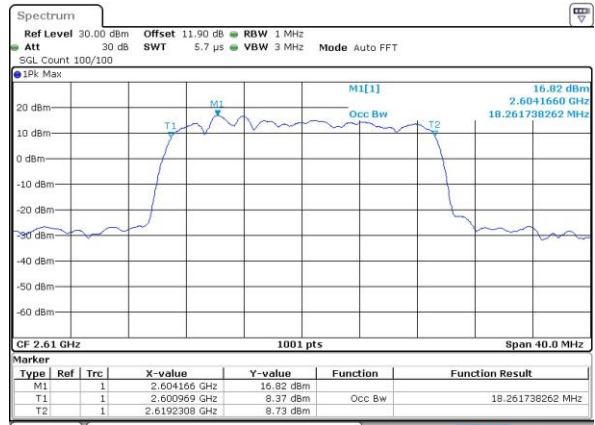
Date: 7.JUL.2018 04:58:18

Highest Channel / 15MHz / 64QAM



Date: 7.JUL.2018 04:58:32

Highest Channel / 20MHz / 64QAM



Date: 7.JUL.2018 04:58:40

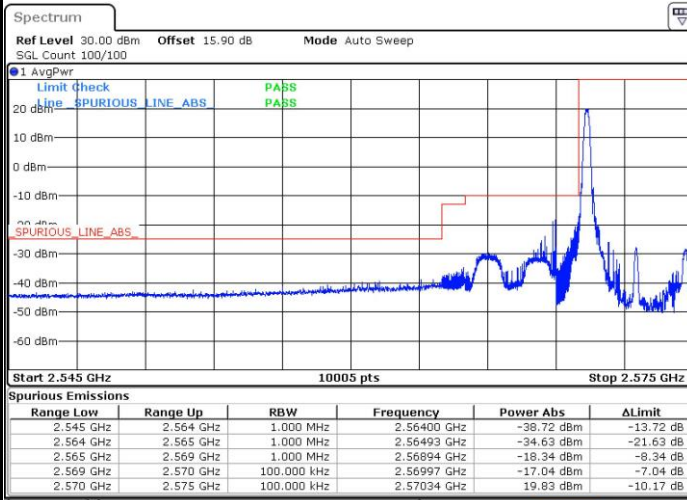


**Conducted Band Edge**



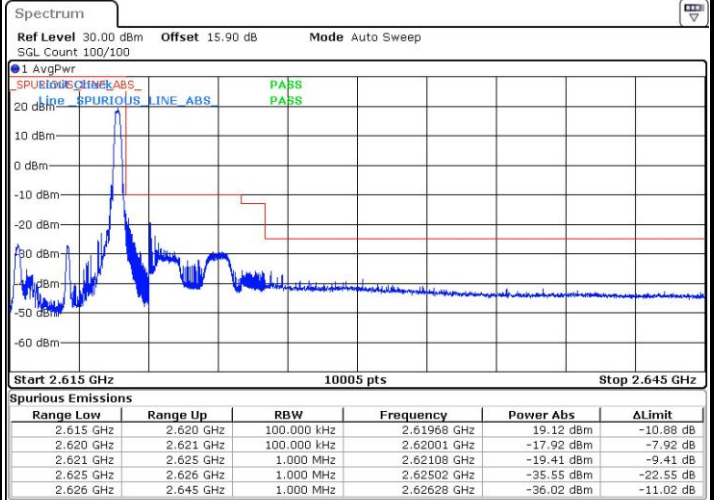
LTE Band 38 / 5MHz / QPSK

Lowest Band Edge / 1 RB



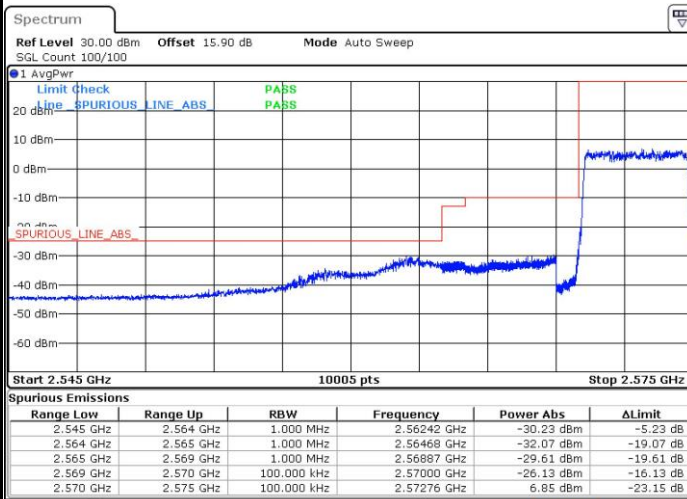
Date: 7 JUL 2018 03:16:04

Highest Band Edge / 1 RB



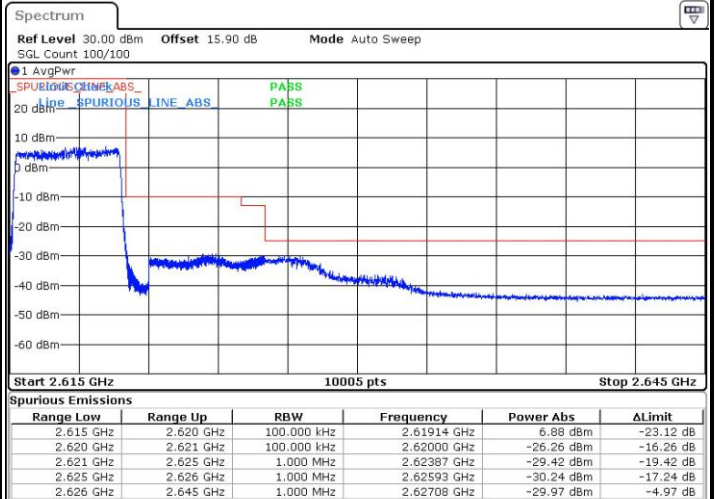
Date: 7 JUL 2018 03:23:08

Lowest Band Edge / Full RB



Date: 7 JUL 2018 03:18:25

Highest Band Edge / Full RB

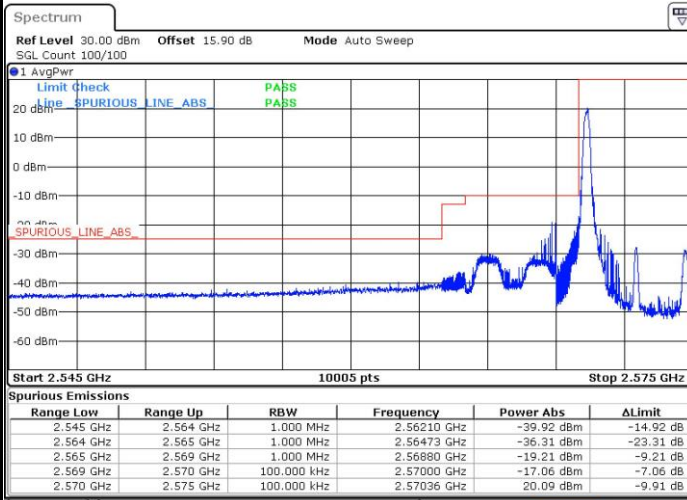


Date: 7 JUL 2018 03:20:46



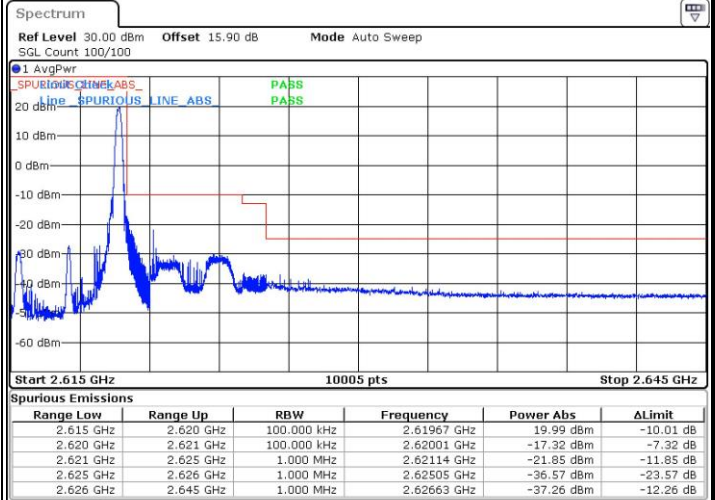
LTE Band 38 / 5MHz / 16QAM

Lowest Band Edge / 1RB



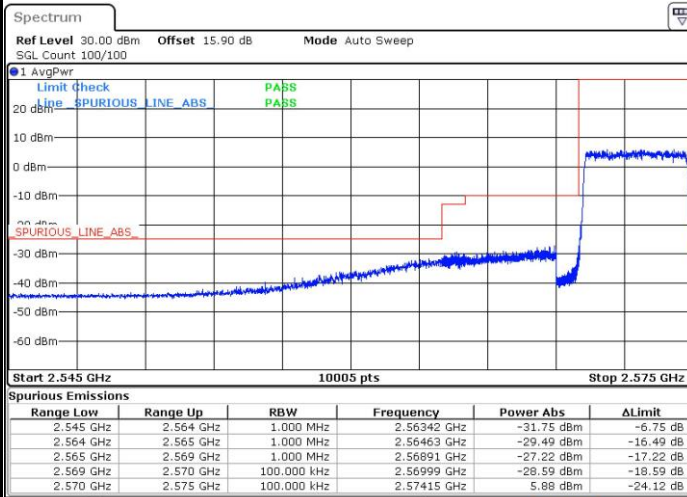
Date: 7 JUL 2018 03:17:14

Highest Band Edge / 1 RB



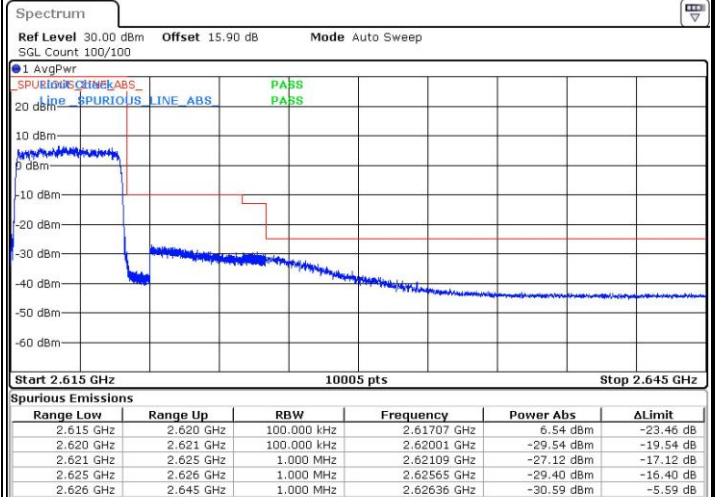
Date: 7 JUL 2018 03:24:19

Lowest Band Edge / Full RB



Date: 7 JUL 2018 03:19:36

Highest Band Edge / Full RB

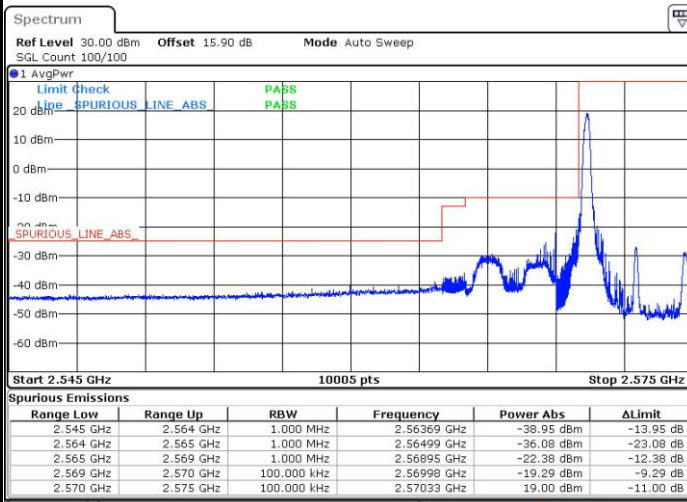


Date: 7 JUL 2018 03:21:57



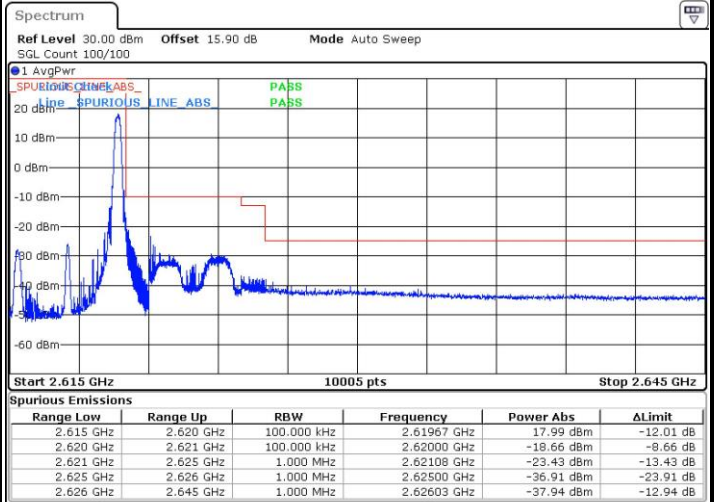
LTE Band 38 / 5MHz / 64QAM

Lowest Band Edge / 1RB



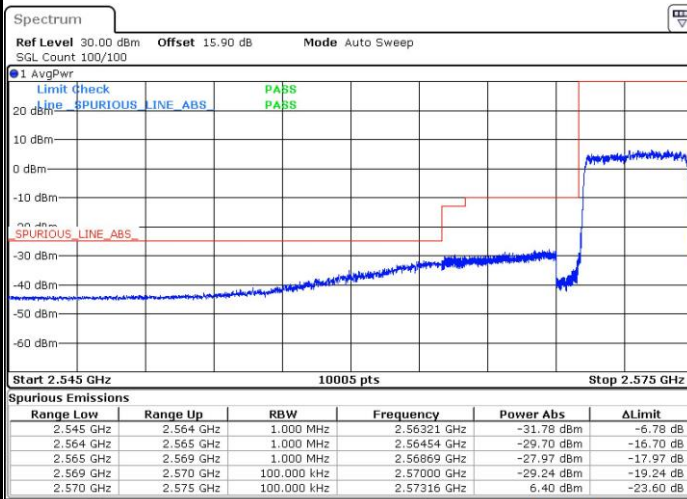
Date: 7 JUL 2018 03:53:48

Highest Band Edge / 1 RB



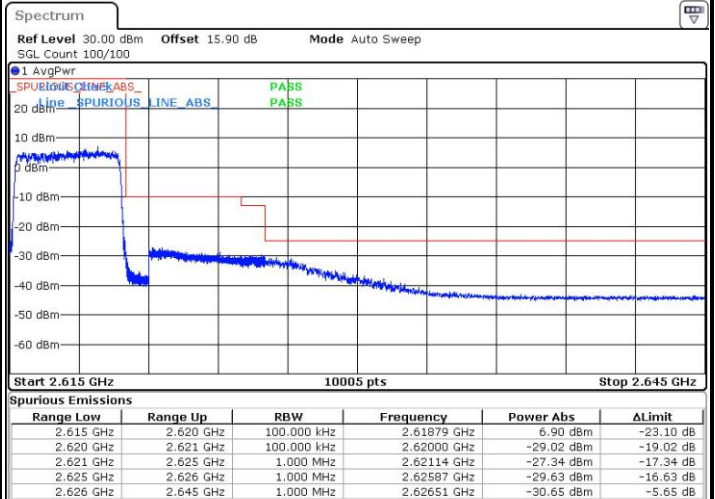
Date: 7 JUL 2018 03:57:20

Lowest Band Edge / Full RB



Date: 7 JUL 2018 03:54:58

Highest Band Edge / Full RB



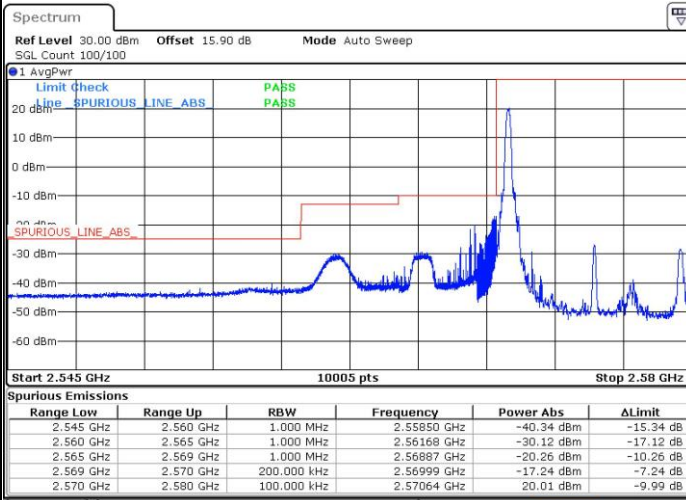
Date: 7 JUL 2018 03:56:09



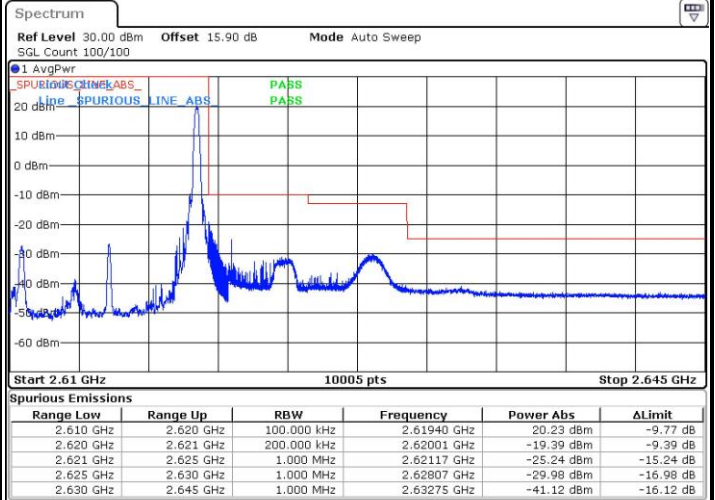
LTE Band 38 / 10MHz / QPSK

Lowest Band Edge / 1 RB

Highest Band Edge / 1 RB



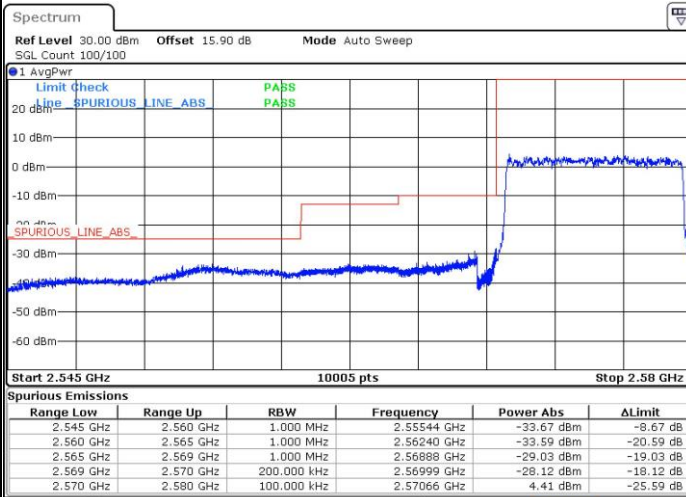
Date: 7 JUL 2018 03:25:30



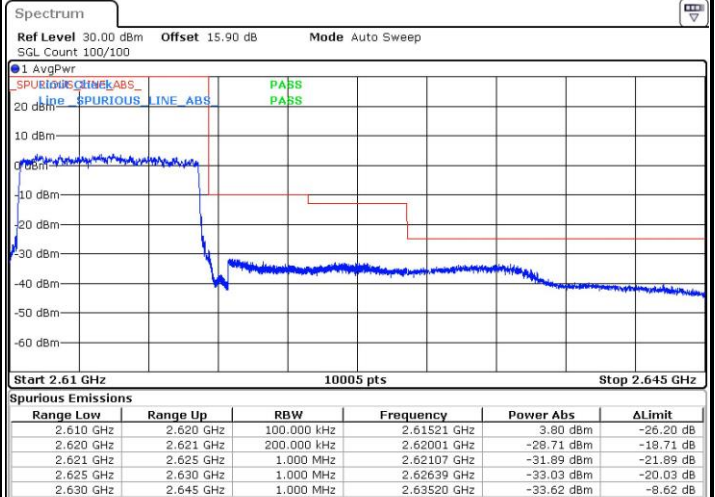
Date: 7 JUL 2018 03:32:34

Lowest Band Edge / Full RB

Highest Band Edge / Full RB



Date: 7 JUL 2018 03:27:51

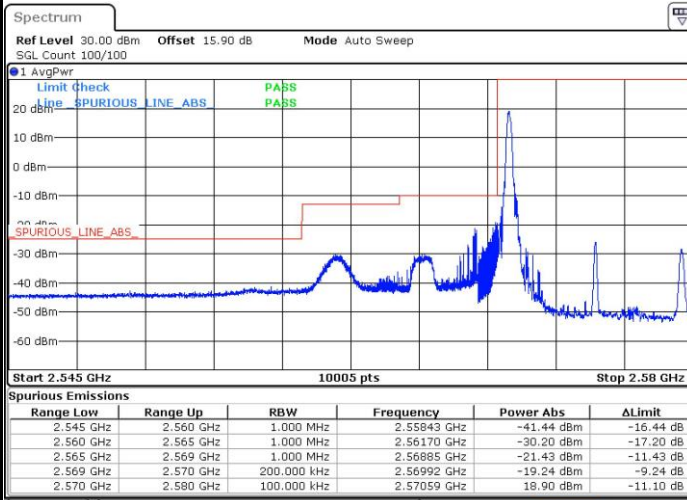


Date: 7 JUL 2018 03:30:13



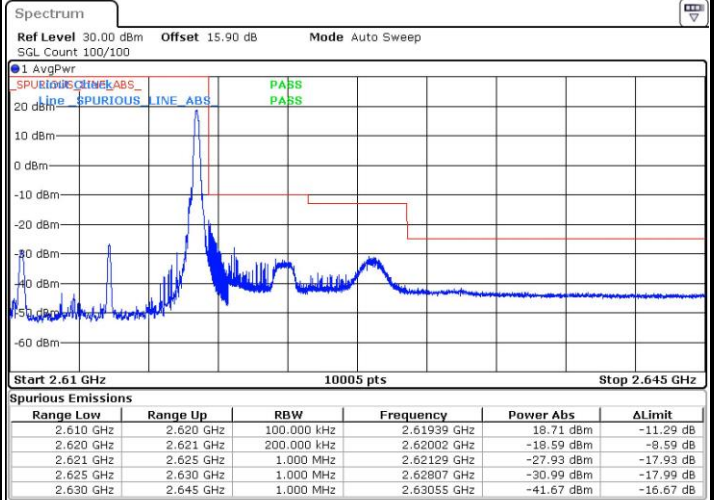
LTE Band 38 / 10MHz / 16QAM

Lowest Band Edge / 1 RB



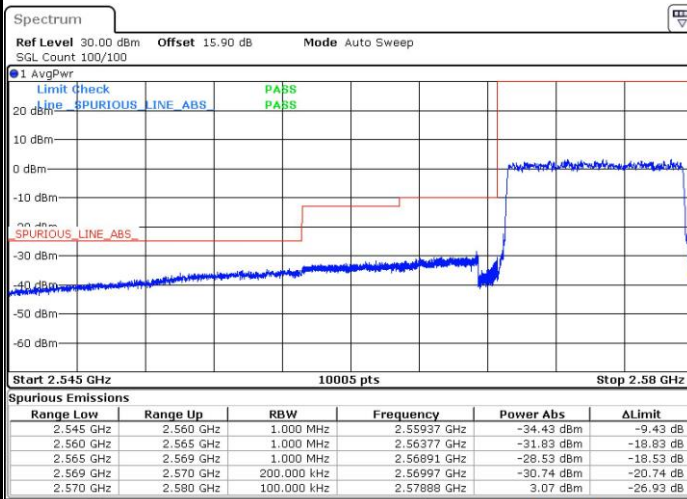
Date: 7 JUL 2018 03:26:40

Highest Band Edge / 1 RB



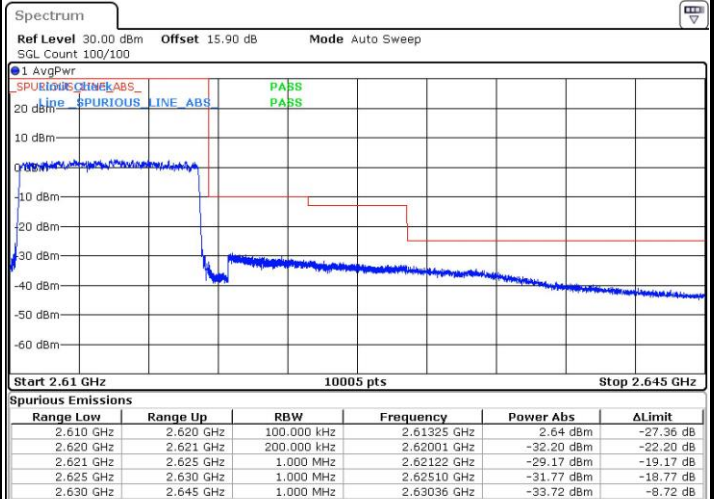
Date: 7 JUL 2018 03:33:45

Lowest Band Edge / Full RB



Date: 7 JUL 2018 03:29:02

Highest Band Edge / Full RB



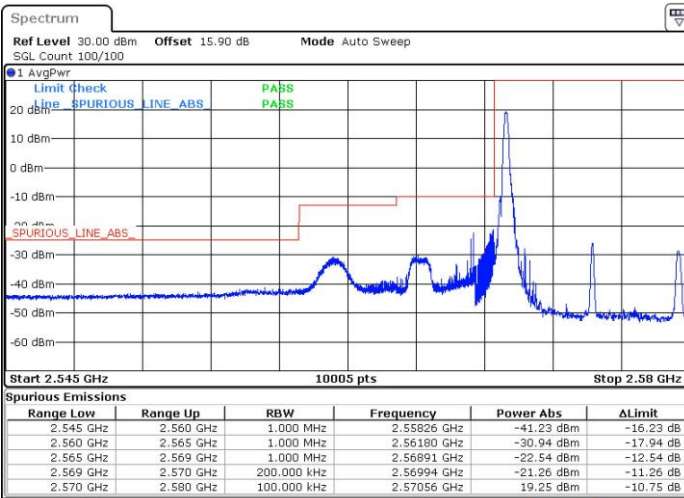
Date: 7 JUL 2018 03:31:23



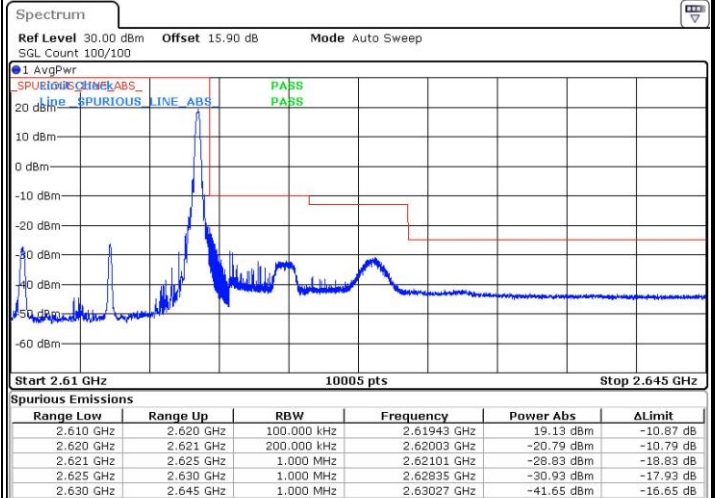
LTE Band 38 / 10MHz / 64QAM

Lowest Band Edge / 1 RB

Highest Band Edge / 1 RB



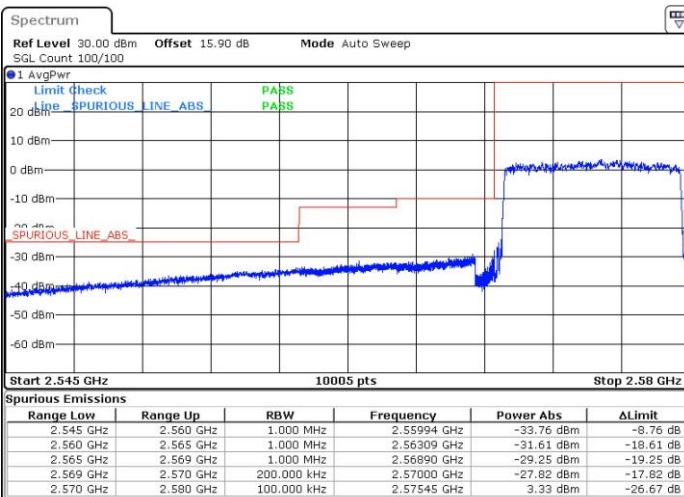
Date: 7 JUL 2018 03:58:30



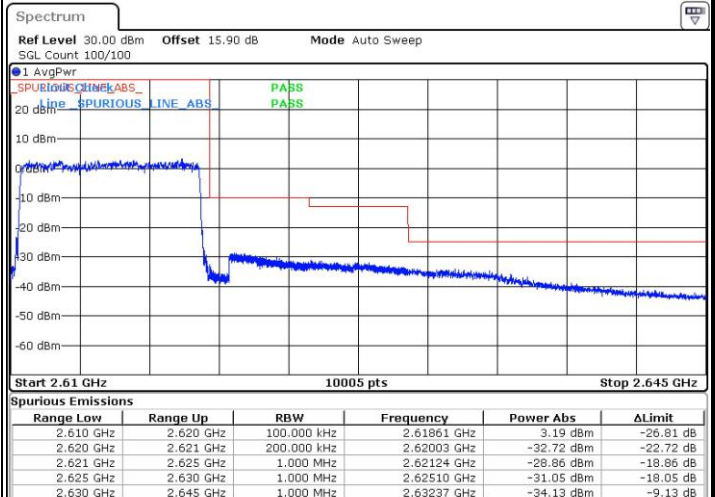
Date: 7 JUL 2018 04:02:03

Lowest Band Edge / Full RB

Highest Band Edge / Full RB



Date: 7 JUL 2018 03:59:41



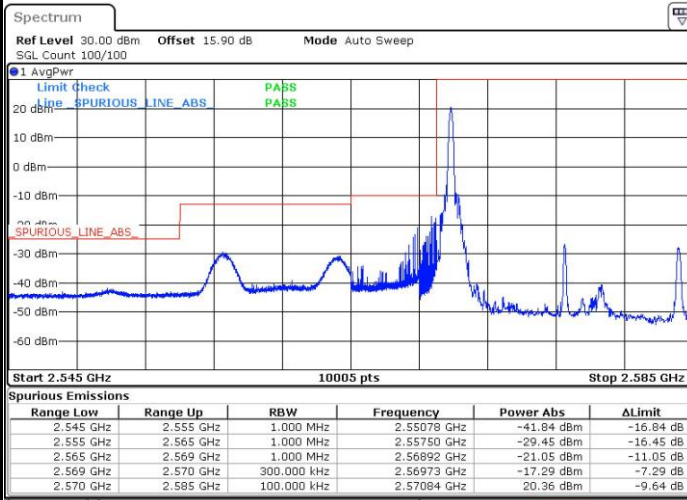
Date: 7 JUL 2018 04:00:52





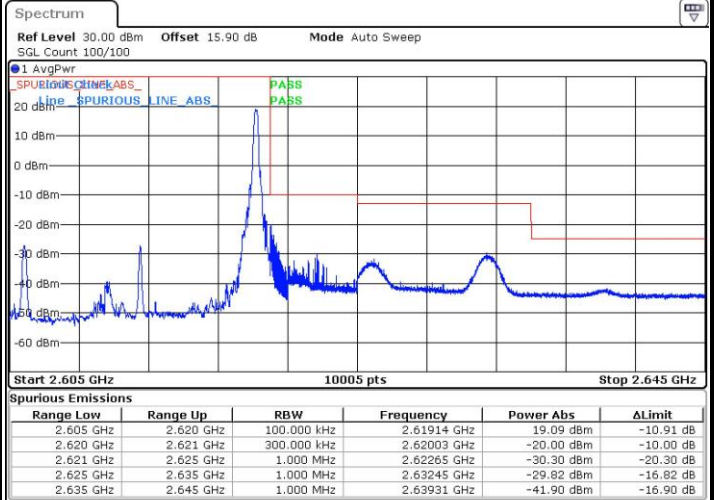
LTE Band 38 / 15MHz / QPSK

Lowest Band Edge / 1 RB



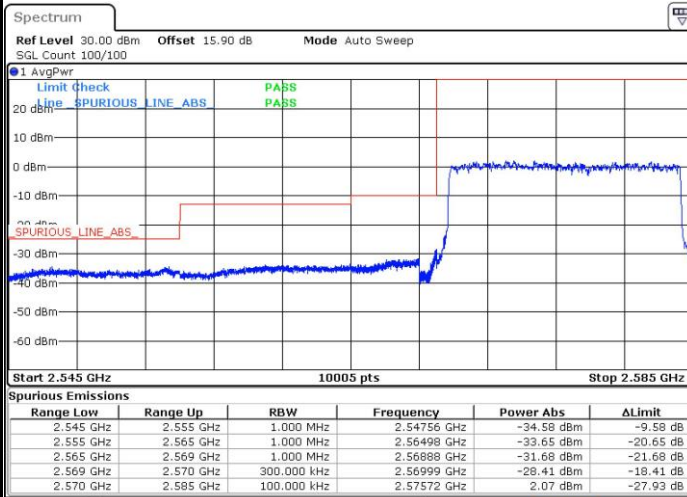
Date: 7 JUL 2018 03:34:56

Highest Band Edge / 1 RB



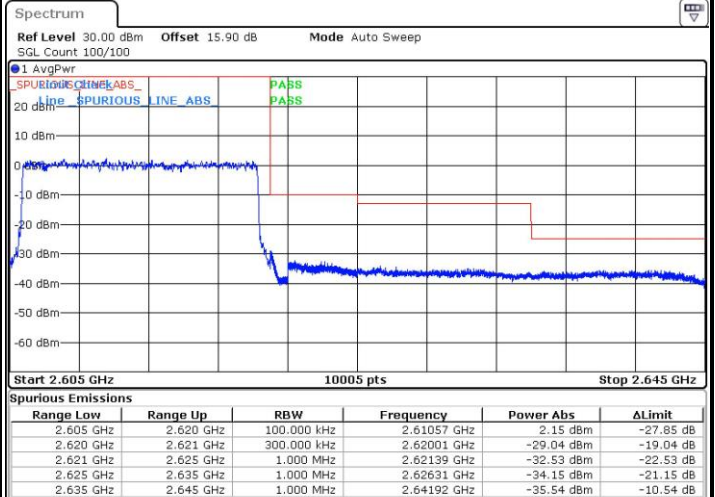
Date: 7 JUL 2018 03:42:00

Lowest Band Edge / Full RB



Date: 7 JUL 2018 03:37:17

Highest Band Edge / Full RB

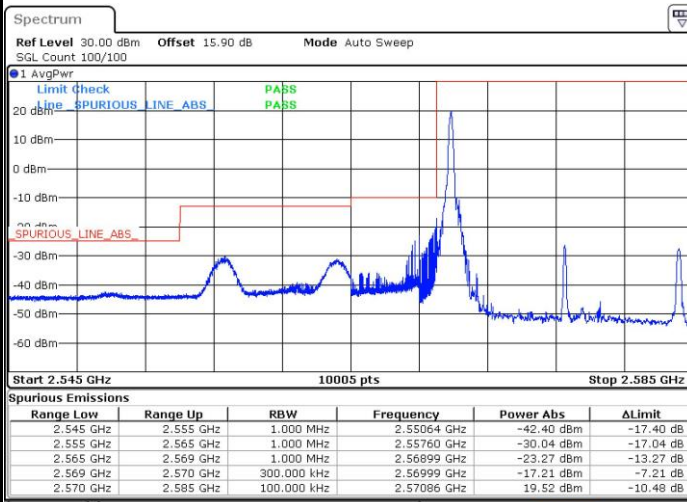


Date: 7 JUL 2018 03:39:39



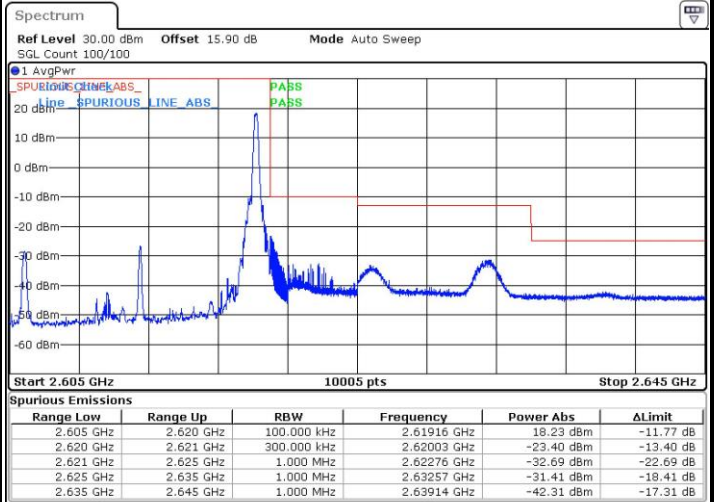
LTE Band 38 / 15MHz / 16QAM

Lowest Band Edge / 1 RB



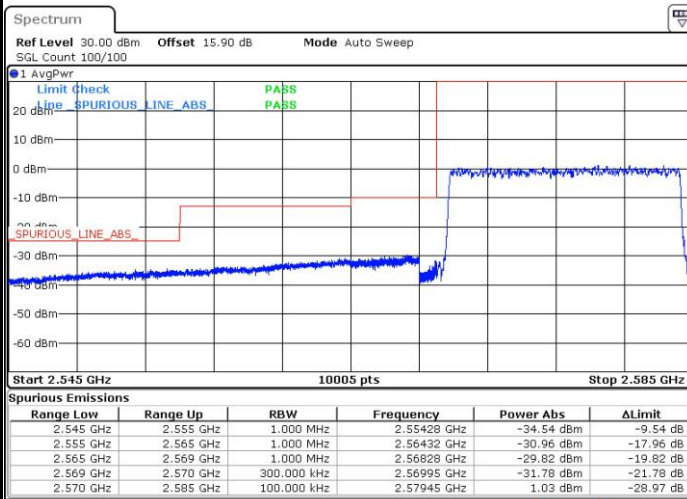
Date: 7 JUL 2018 03:36:06

Highest Band Edge / 1 RB



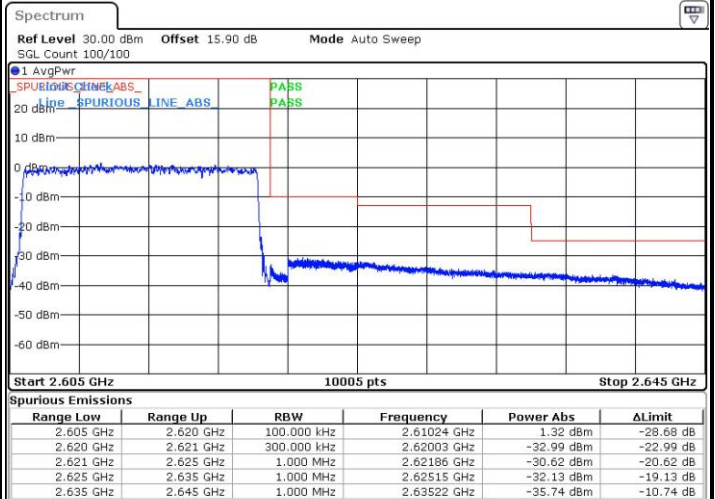
Date: 7 JUL 2018 03:43:11

Lowest Band Edge / Full RB



Date: 7 JUL 2018 03:38:28

Highest Band Edge / Full RB



Date: 7 JUL 2018 03:40:49