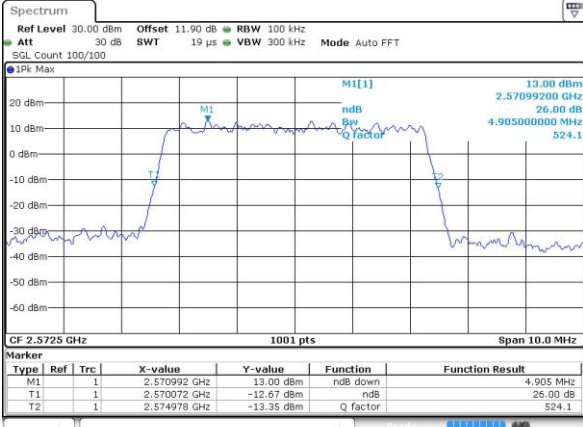




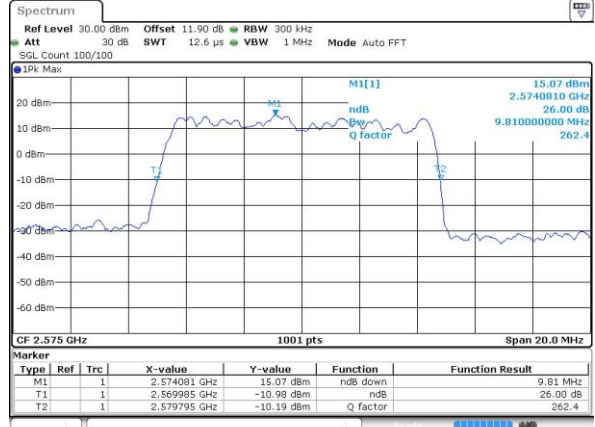
LTE Band 38

Lowest Channel / 5MHz / 64QAM



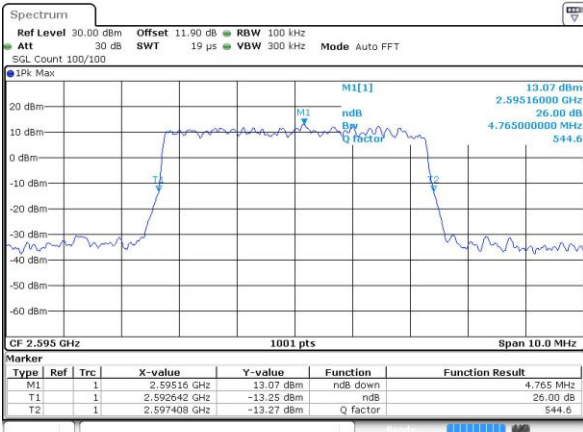
Date: 15 AUG 2018 21:50:39

Lowest Channel / 10MHz / 64QAM



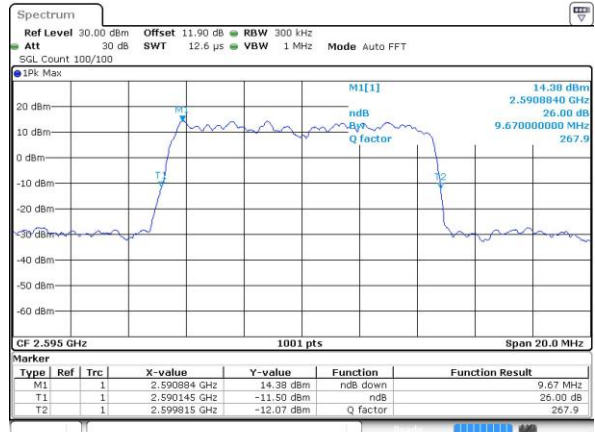
Date: 15 AUG 2018 21:51:47

Middle Channel / 5MHz / 64QAM



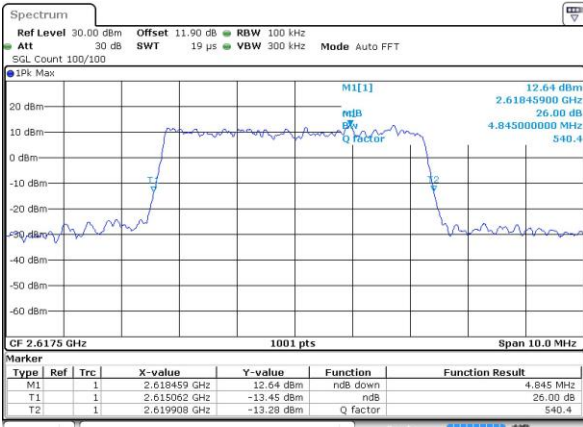
Date: 15 AUG 2018 21:51:02

Middle Channel / 10MHz / 64QAM



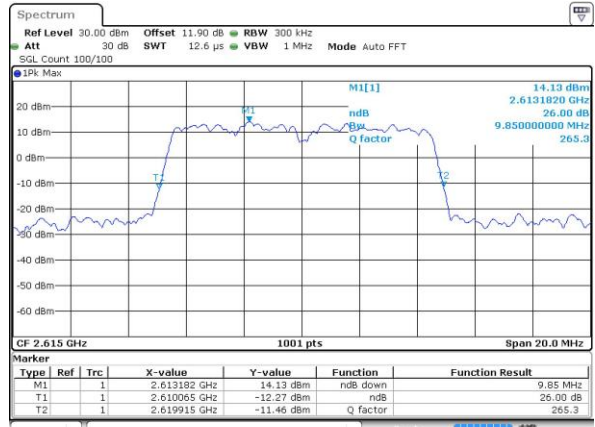
Date: 15 AUG 2018 21:52:10

Highest Channel / 5MHz / 64QAM



Date: 15 AUG 2018 21:51:24

Highest Channel / 10MHz / 64QAM

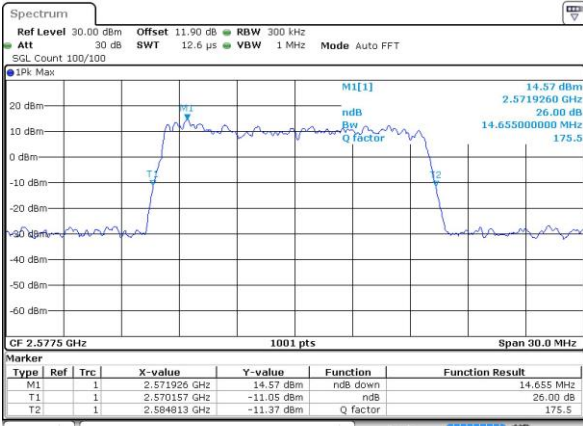


Date: 15 AUG 2018 21:52:32



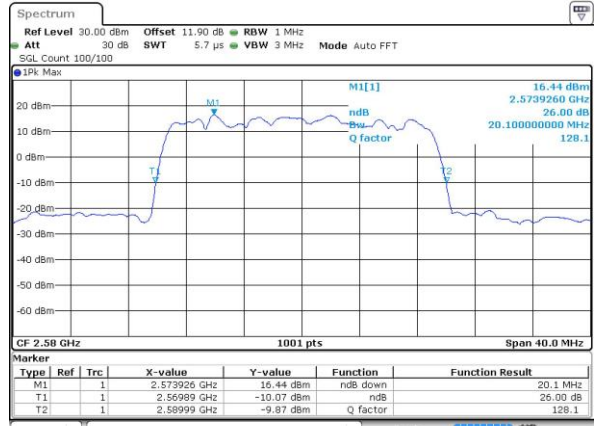
LTE Band 38

Lowest Channel / 15MHz / 64QAM



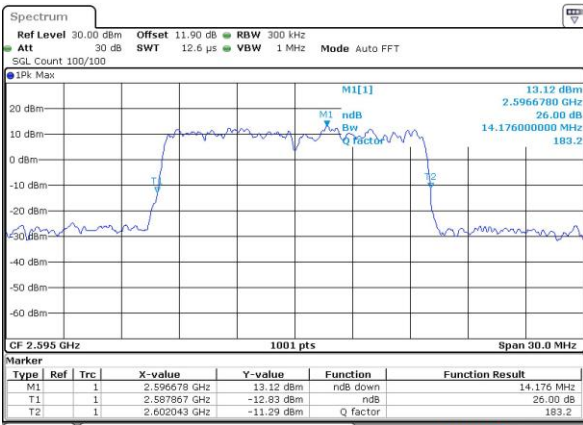
Date: 15 AUG 2018 21:52:55

Lowest Channel / 20MHz / 64QAM



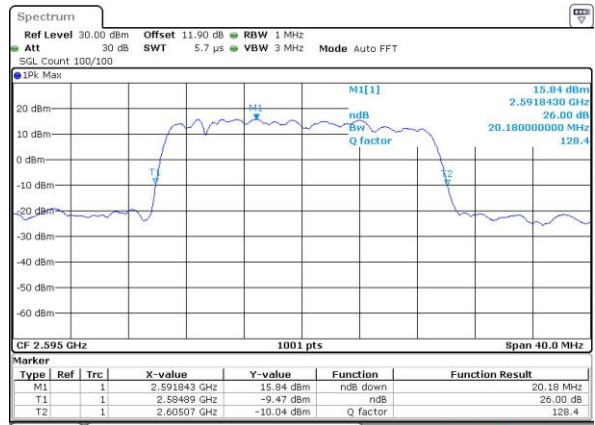
Date: 15 AUG 2018 21:54:03

Middle Channel / 15MHz / 64QAM



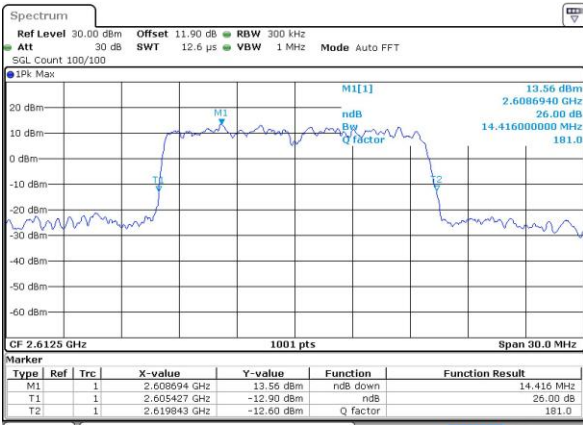
Date: 15 AUG 2018 21:53:18

Middle Channel / 20MHz / 64QAM



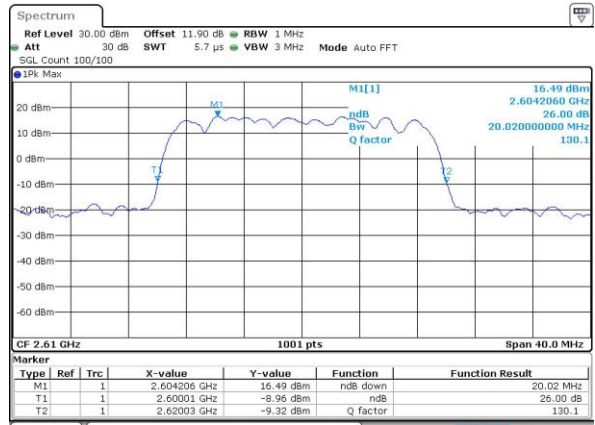
Date: 15 AUG 2018 21:54:26

Highest Channel / 15MHz / 64QAM



Date: 15 AUG 2018 21:53:41

Highest Channel / 20MHz / 64QAM



Date: 15 AUG 2018 21:54:49



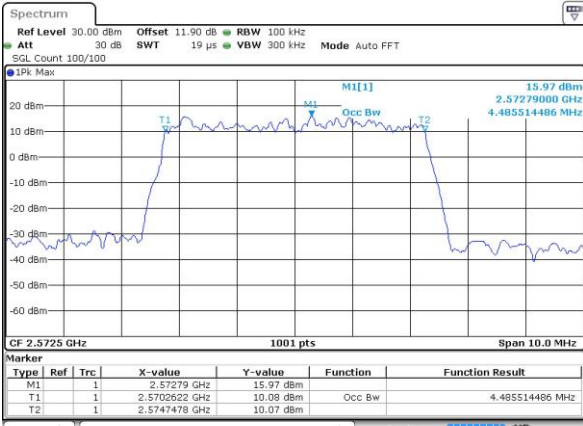
**Occupied Bandwidth**

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	-	-	-	-	4.49	4.47	9.01	9.01	13.4	13.49	18.34	18.46
Middle CH	-	-	-	-	4.5	4.5	9.05	8.93	13.43	13.49	18.42	18.3
Highest CH	-	-	-	-	4.48	4.48	9.07	8.97	13.43	13.46	18.26	18.22
Mode	LTE Band 38 : 99%OBW(MHz)											
BW	1.4MHz		3MHz		5MHz		10MHz		15MHz		20MHz	
Mod.	64QAM		64QAM		64QAM		64QAM		64QAM		64QAM	
Lowest CH	-	-	-	-	4.51	-	9.01	-	13.34	-	18.30	-
Middle CH	-	-	-	-	4.53	-	9.05	-	13.43	-	18.30	-
Highest CH	-	-	-	-	4.50	-	9.03	-	13.40	-	18.42	-



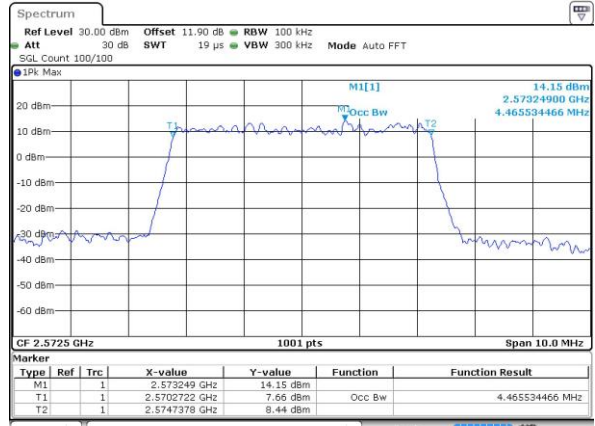
LTE Band 38

Lowest Channel / 5MHz / QPSK



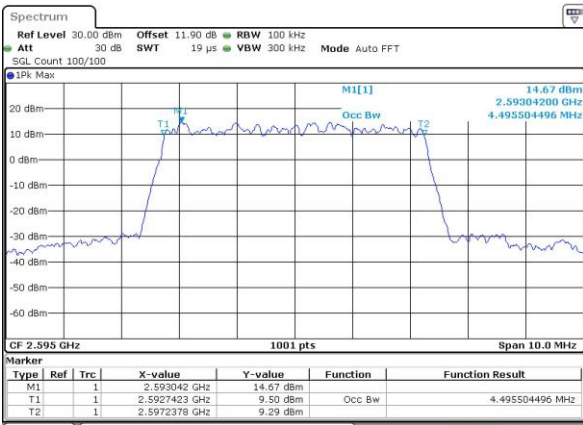
Date: 15 AUG 2018 21:41:22

Lowest Channel / 5MHz / 16QAM



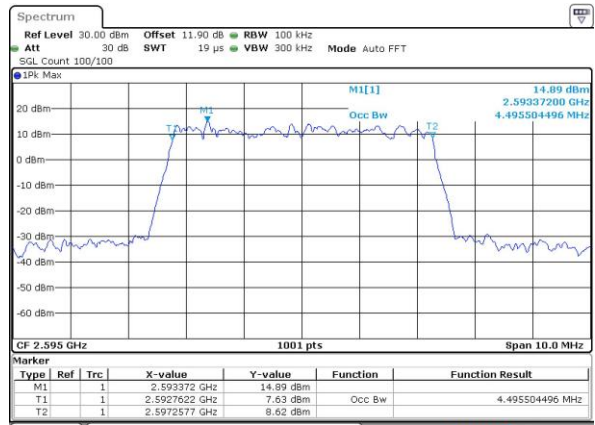
Date: 15 AUG 2018 21:41:34

Middle Channel / 5MHz / QPSK



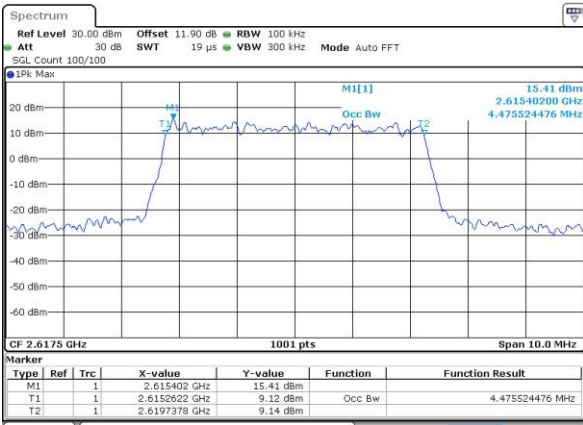
Date: 15 AUG 2018 21:42:08

Middle Channel / 5MHz / 16QAM



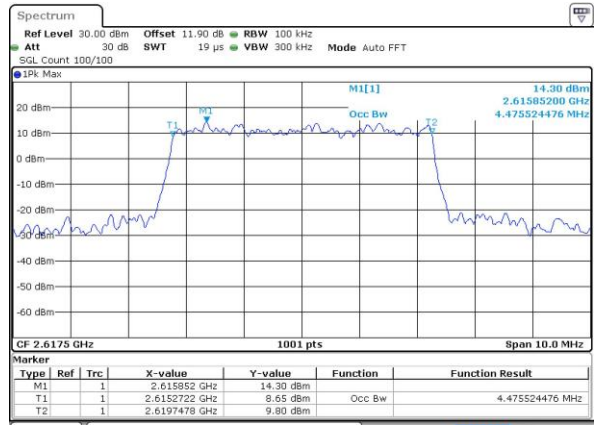
Date: 15 AUG 2018 21:42:19

Highest Channel / 5MHz / QPSK



Date: 15 AUG 2018 21:42:53

Highest Channel / 5MHz / 16QAM

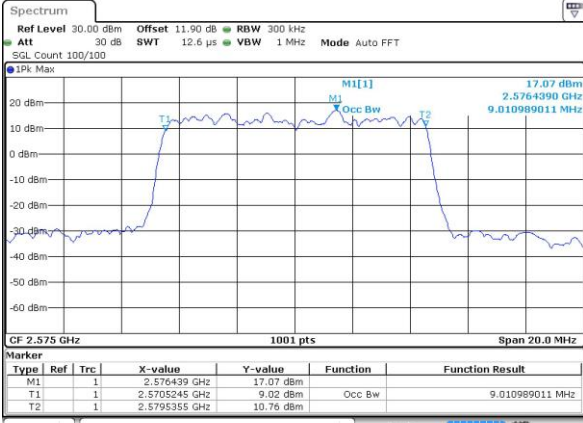


Date: 15 AUG 2018 21:43:04



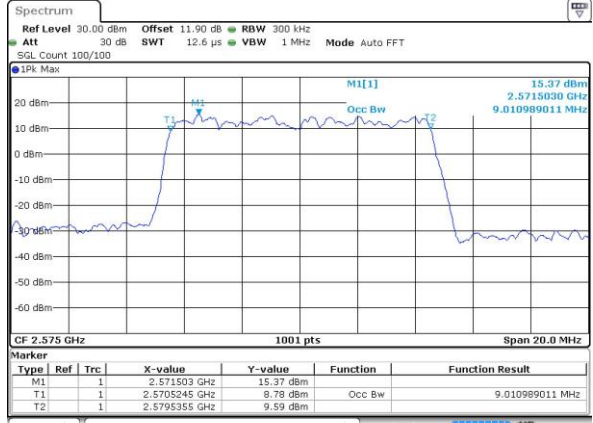
LTE Band 38

Lowest Channel / 10MHz / QPSK



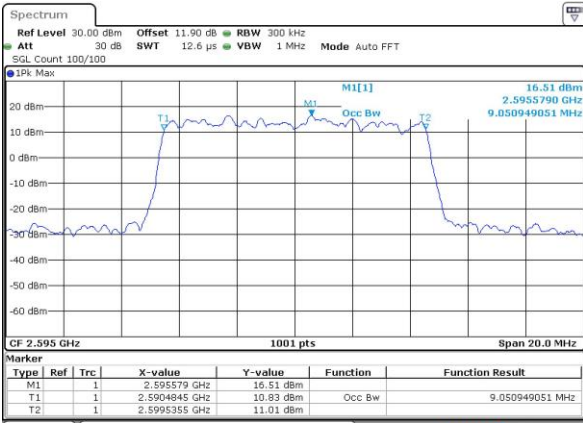
Date: 15 AUG 2018 21:43:39

Lowest Channel / 10MHz / 16QAM



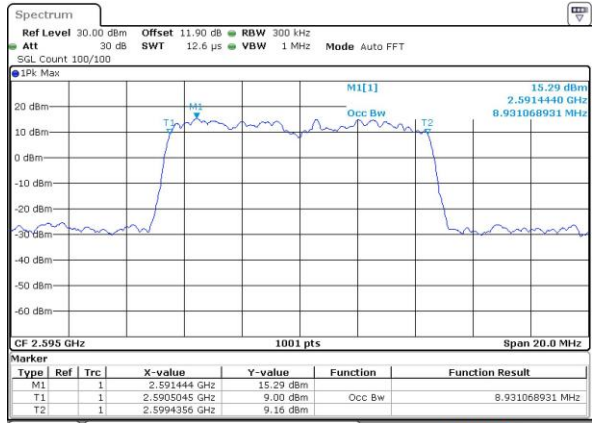
Date: 15 AUG 2018 21:43:50

Middle Channel / 10MHz / QPSK



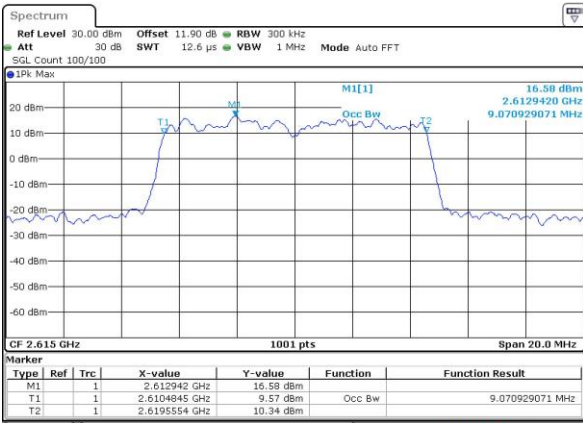
Date: 15 AUG 2018 21:44:24

Middle Channel / 10MHz / 16QAM



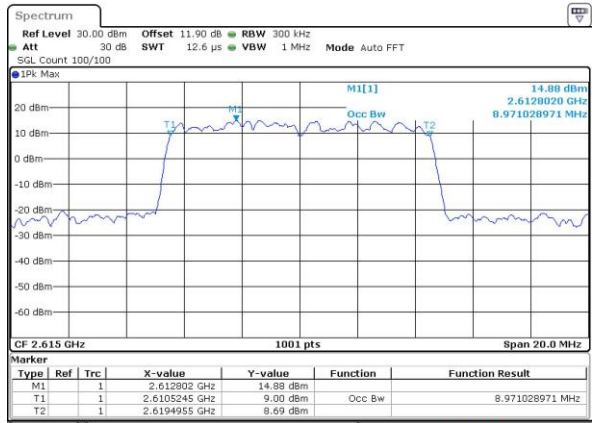
Date: 15 AUG 2018 21:44:35

Highest Channel / 10MHz / QPSK



Date: 15 AUG 2018 21:45:09

Highest Channel / 10MHz / 16QAM

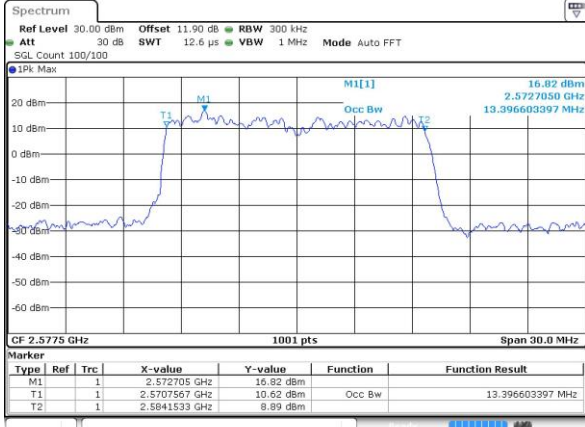


Date: 15 AUG 2018 21:45:21



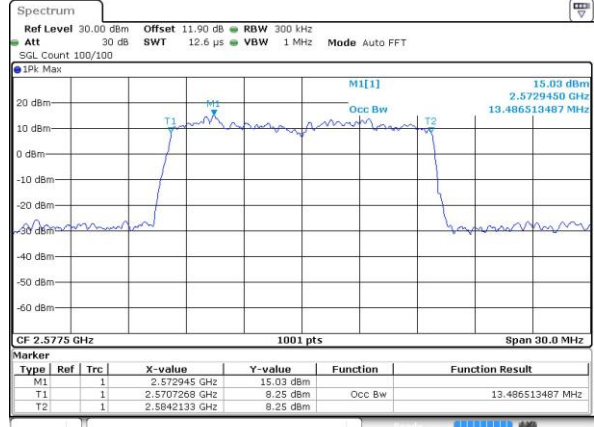
LTE Band 38

Lowest Channel / 15MHz / QPSK



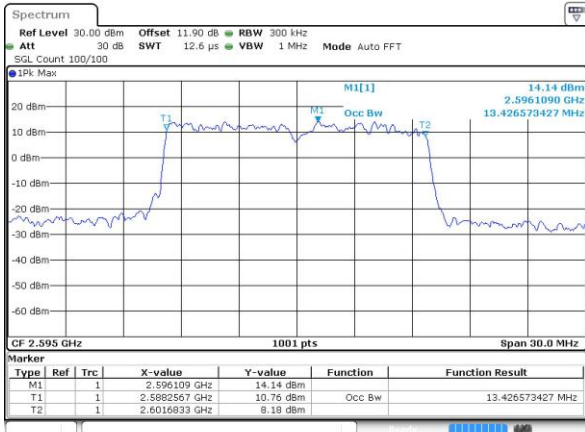
Date: 15 AUG 2018 21:45:55

Lowest Channel / 15MHz / 16QAM



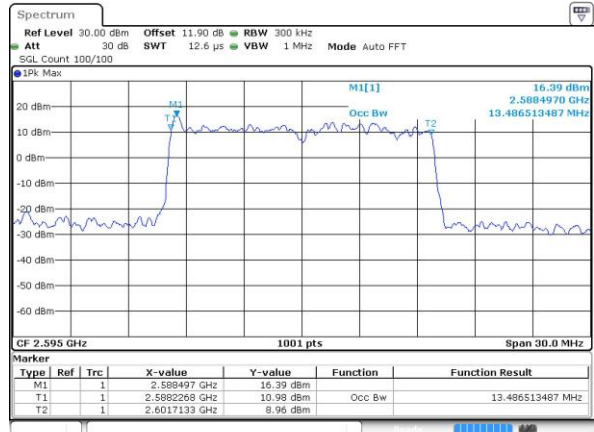
Date: 15 AUG 2018 21:46:06

Middle Channel / 15MHz / QPSK



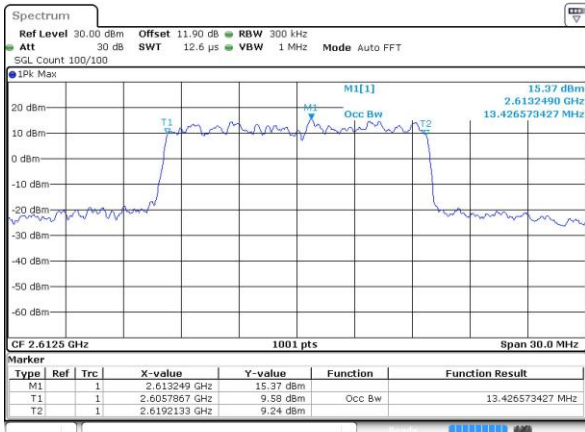
Date: 15 AUG 2018 21:46:40

Middle Channel / 15MHz / 16QAM



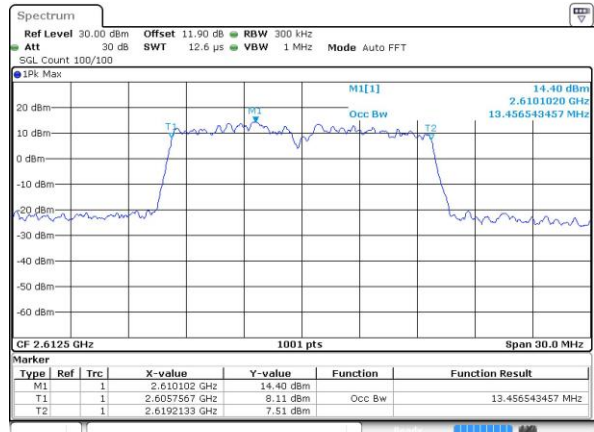
Date: 15 AUG 2018 21:46:51

Highest Channel / 15MHz / QPSK



Date: 15 AUG 2018 21:47:25

Highest Channel / 15MHz / 16QAM

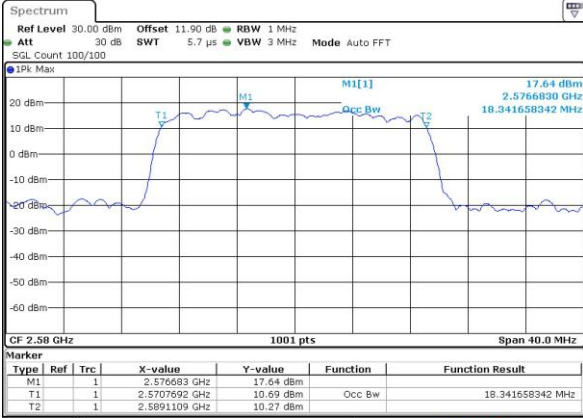


Date: 15 AUG 2018 21:47:37



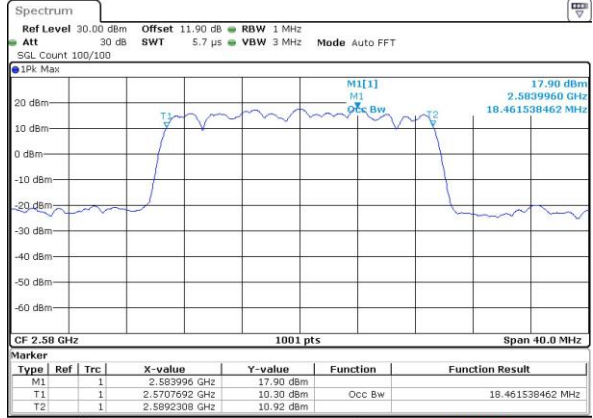
LTE Band 38

Lowest Channel / 20MHz / QPSK



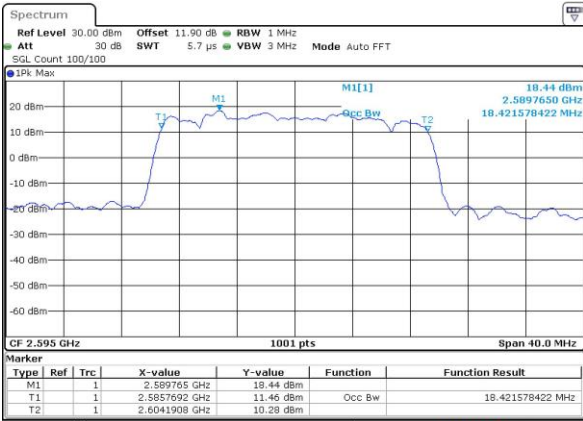
Date: 15 AUG 2018 21:48:11

Lowest Channel / 20MHz / 16QAM



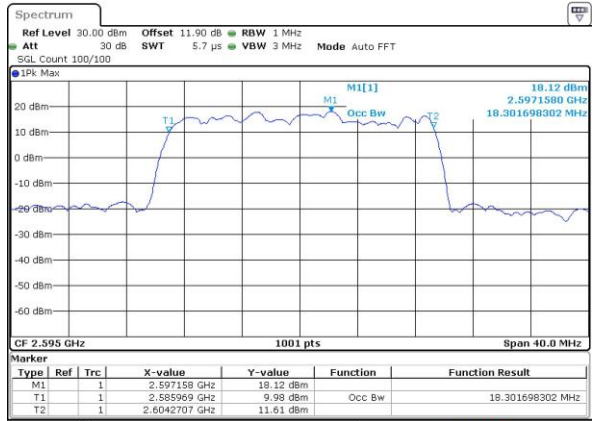
Date: 15 AUG 2018 21:48:22

Middle Channel / 20MHz / QPSK



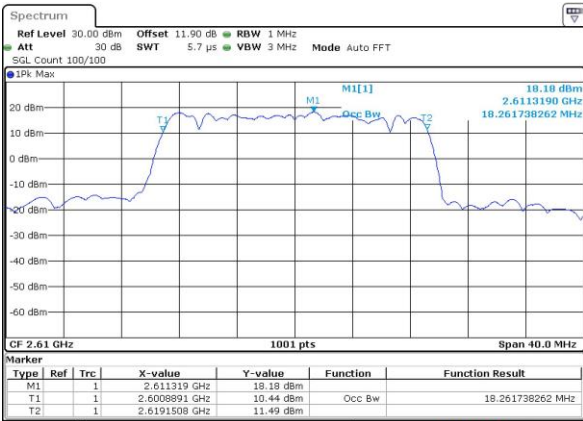
Date: 15 AUG 2018 21:48:56

Middle Channel / 20MHz / 16QAM



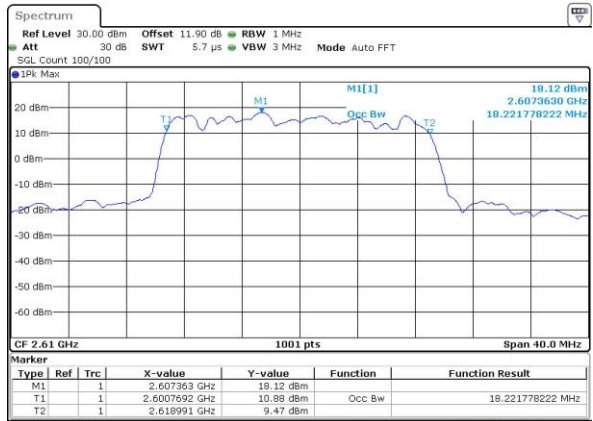
Date: 15 AUG 2018 21:49:08

Highest Channel / 20MHz / QPSK



Date: 15 AUG 2018 21:49:42

Highest Channel / 20MHz / 16QAM

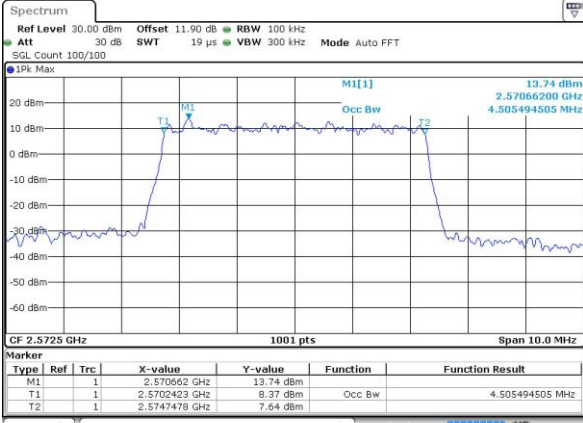


Date: 15 AUG 2018 21:49:53



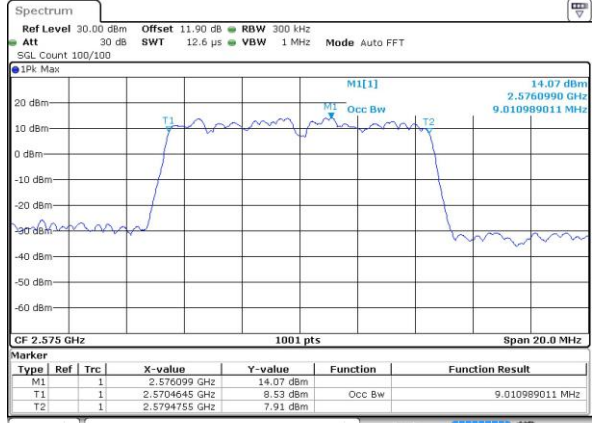
LTE Band 38

Lowest Channel / 5MHz / 64QAM



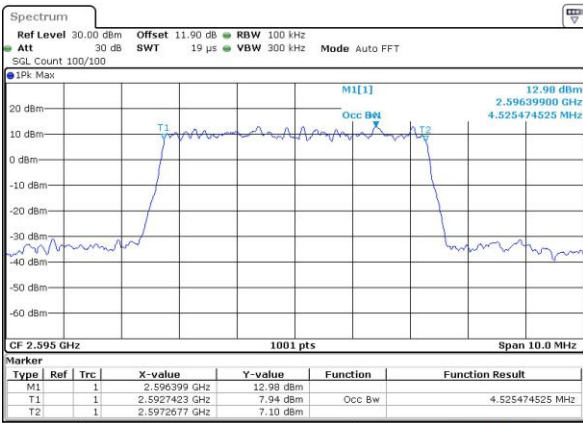
Date: 15 AUG 2018 21:50:27

Lowest Channel / 10MHz / 64QAM



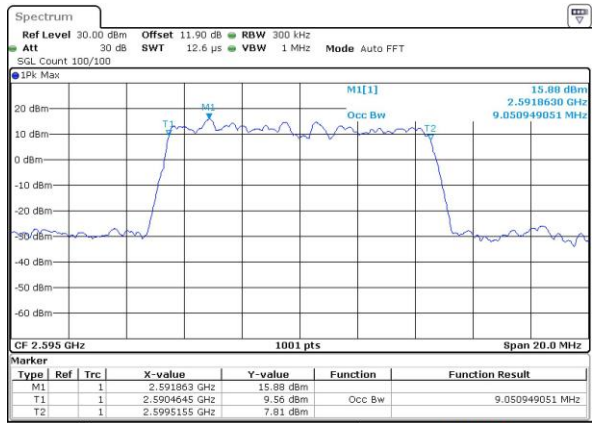
Date: 15 AUG 2018 21:51:36

Middle Channel / 5MHz / 64QAM



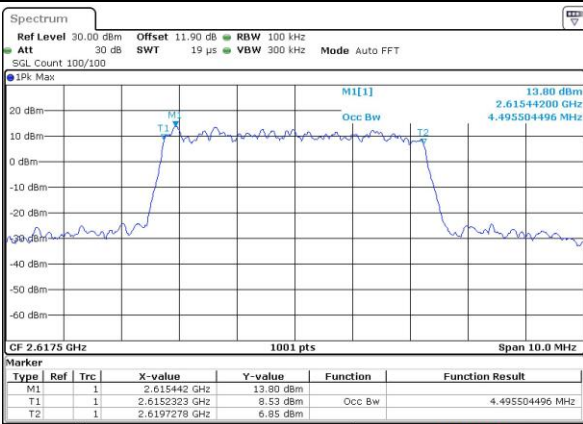
Date: 15 AUG 2018 21:50:50

Middle Channel / 10MHz / 64QAM



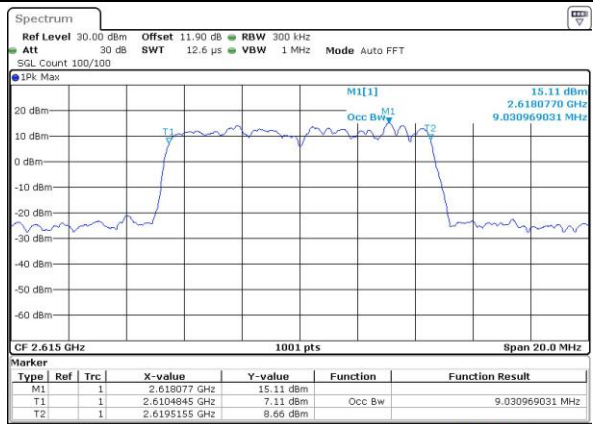
Date: 15 AUG 2018 21:51:58

Highest Channel / 5MHz / 64QAM



Date: 15 AUG 2018 21:51:13

Highest Channel / 10MHz / 64QAM



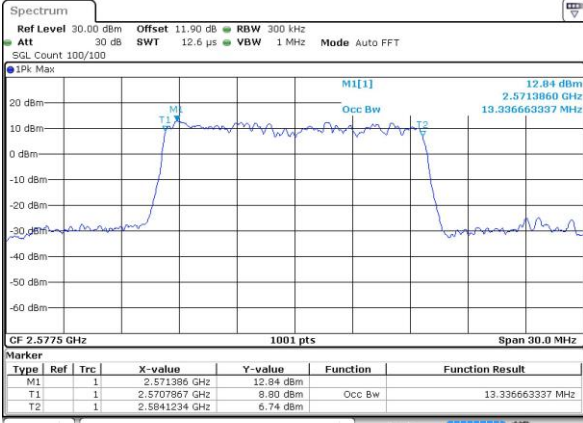
Date: 15 AUG 2018 21:52:21





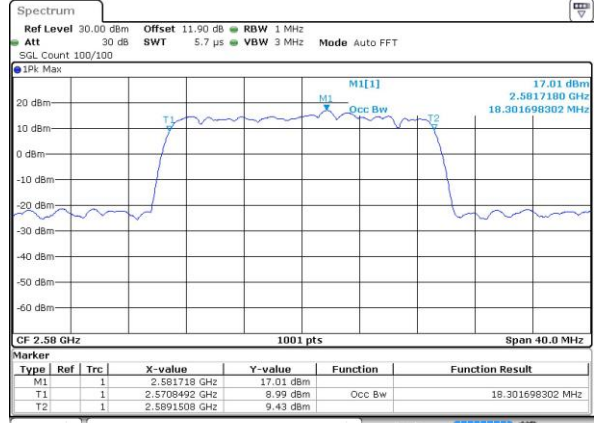
LTE Band 38

Lowest Channel / 15MHz / 64QAM



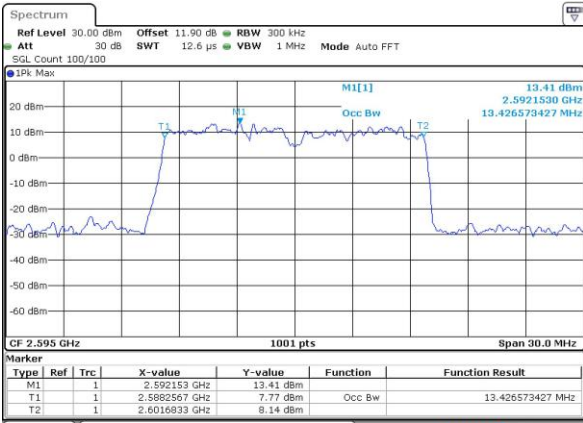
Date: 15 AUG 2018 21:52:44

Lowest Channel / 20MHz / 64QAM



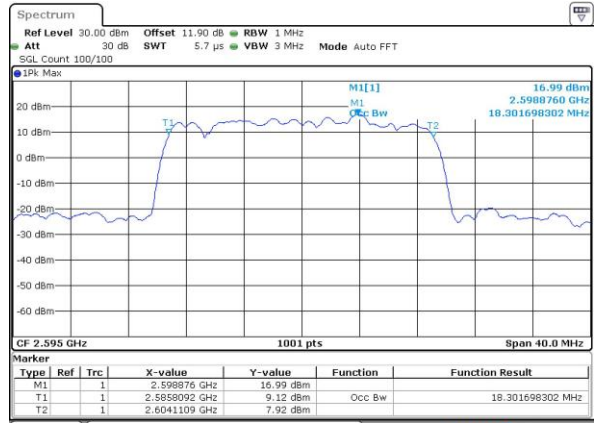
Date: 15 AUG 2018 21:53:52

Middle Channel / 15MHz / 64QAM



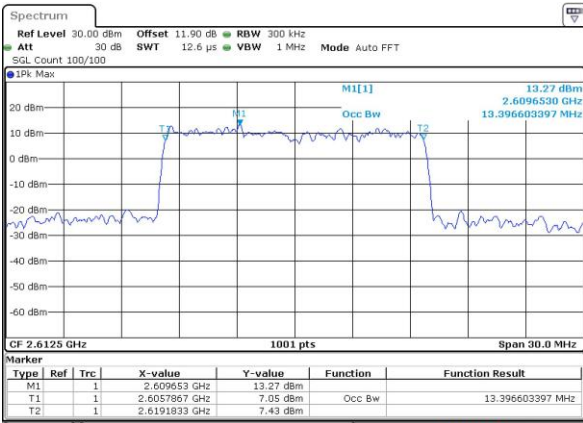
Date: 15 AUG 2018 21:53:07

Middle Channel / 20MHz / 64QAM



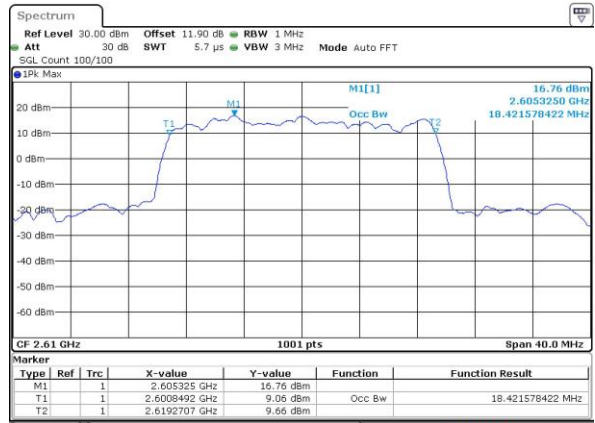
Date: 15 AUG 2018 21:54:15

Highest Channel / 15MHz / 64QAM



Date: 15 AUG 2018 21:53:29

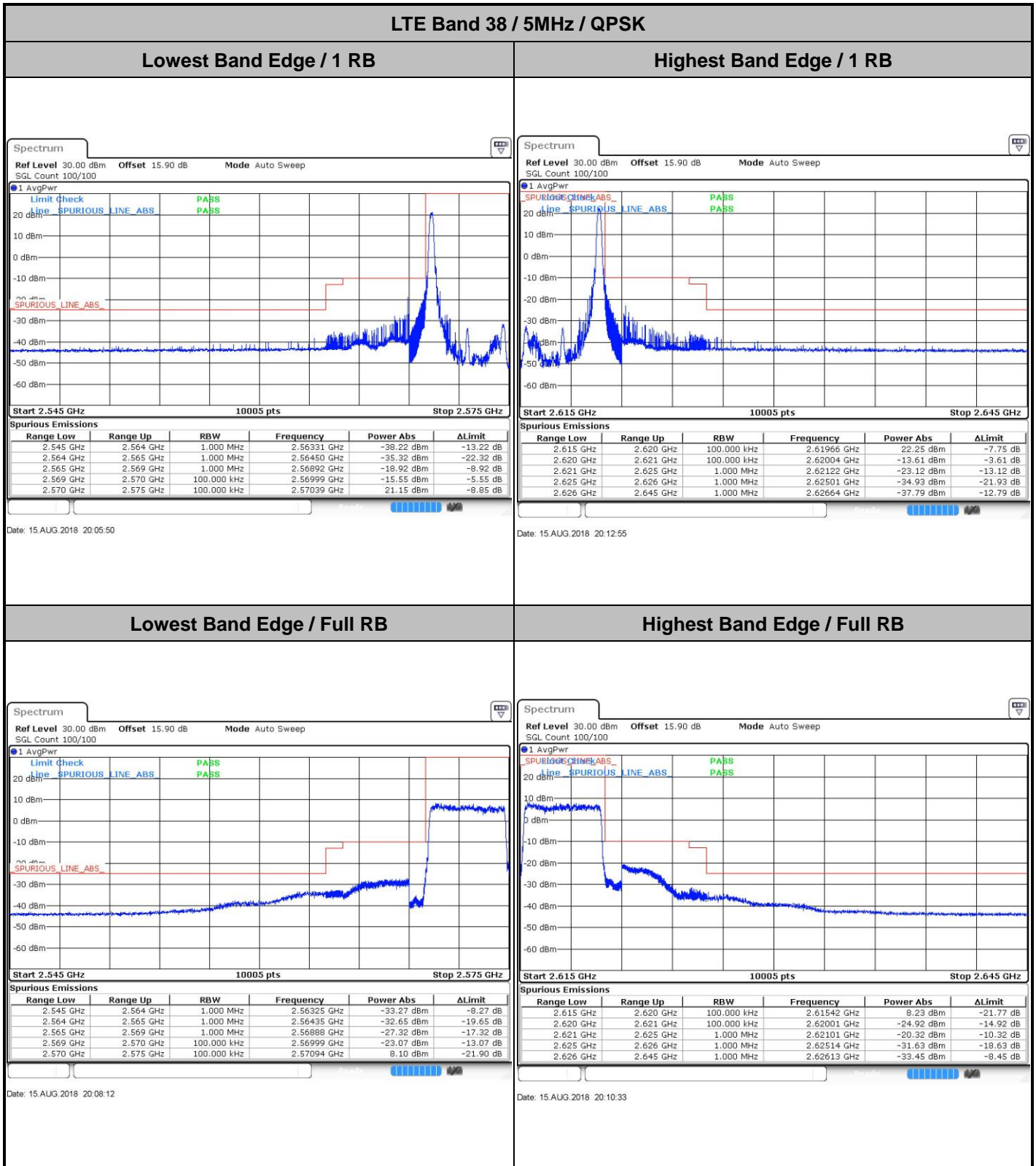
Highest Channel / 20MHz / 64QAM



Date: 15 AUG 2018 21:54:37



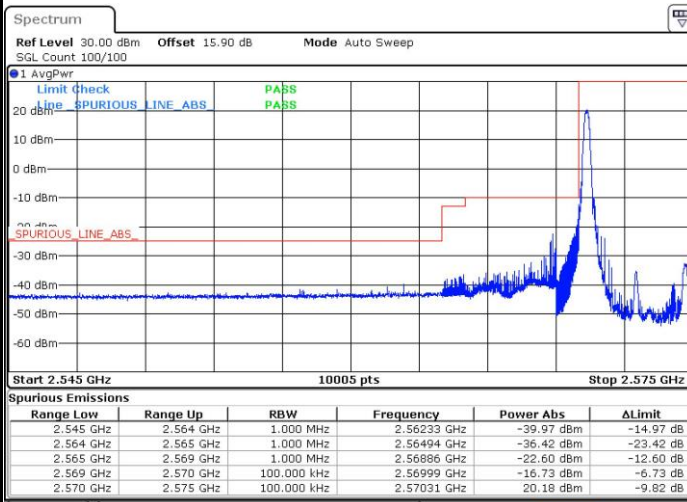
# Conducted Band Edge





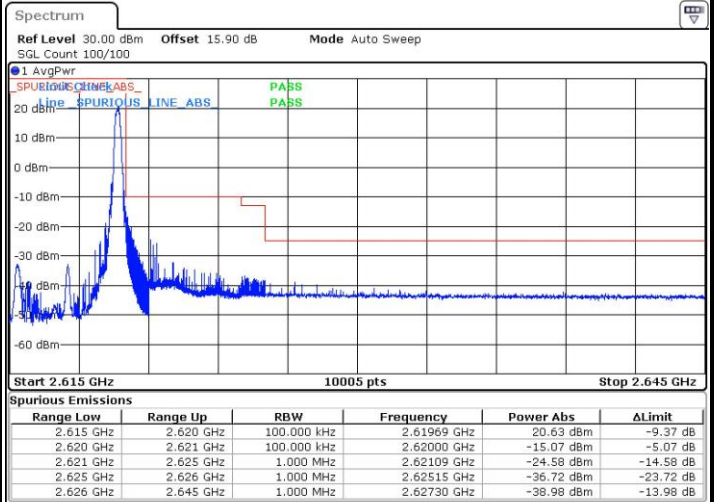
LTE Band 38 / 5MHz / 16QAM

Lowest Band Edge / 1RB



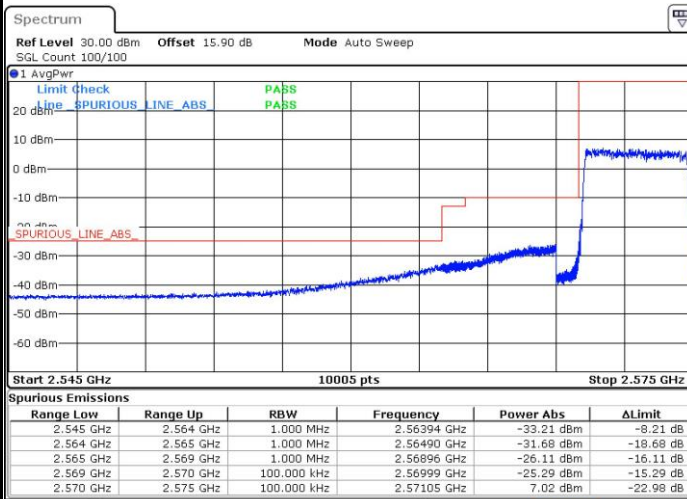
Date: 15.AUG.2018 20:07:01

Highest Band Edge / 1 RB



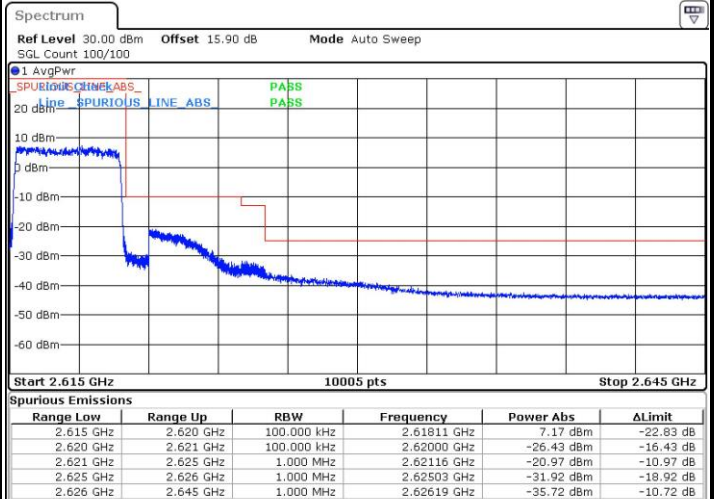
Date: 15.AUG.2018 20:14:06

Lowest Band Edge / Full RB



Date: 15.AUG.2018 20:09:23

Highest Band Edge / Full RB

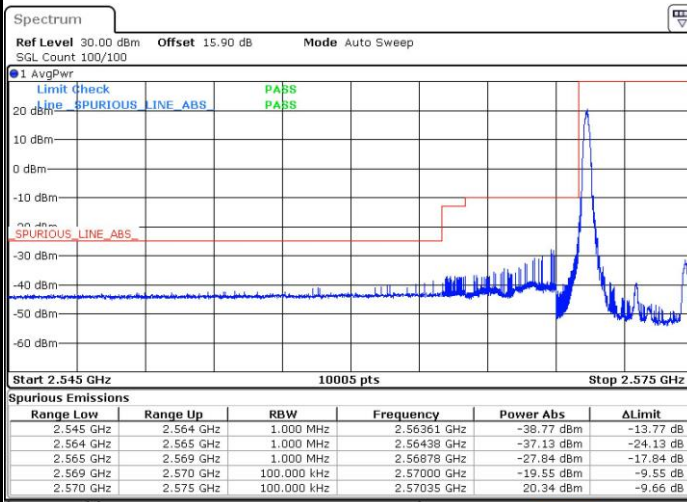


Date: 15.AUG.2018 20:11:44



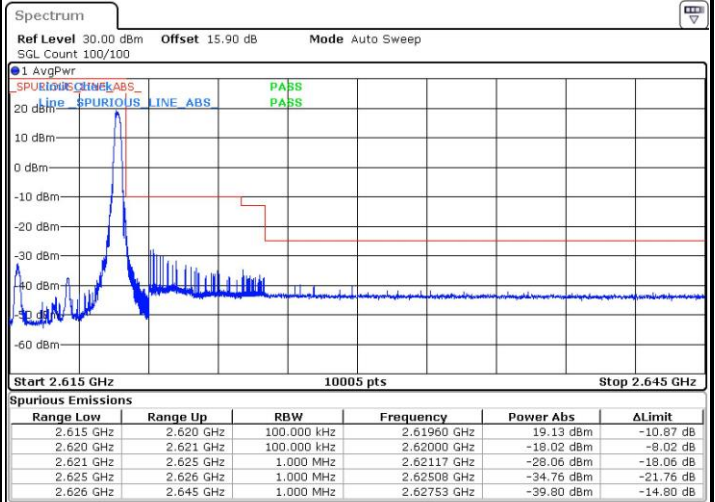
LTE Band 38 / 5MHz / 64QAM

Lowest Band Edge / 1RB



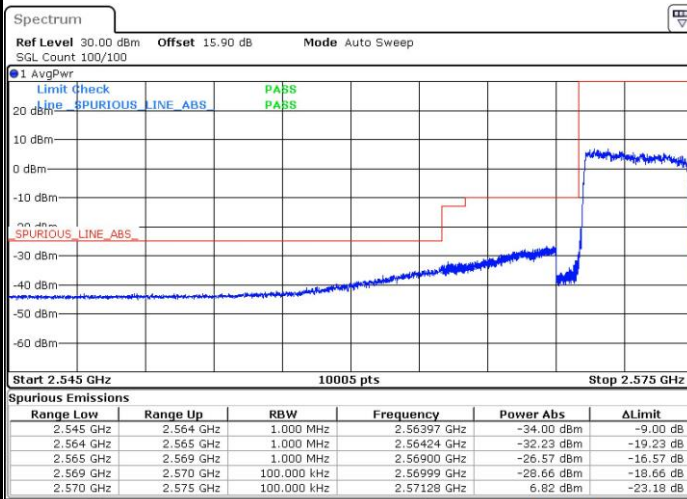
Date: 15.AUG.2018 20:44:04

Highest Band Edge / 1 RB



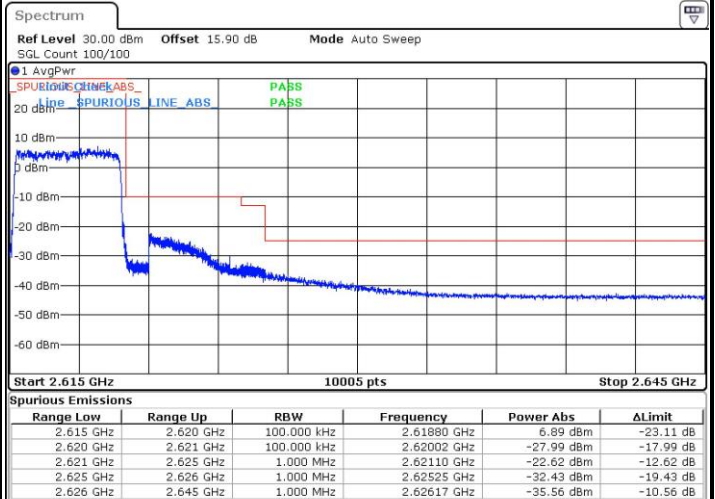
Date: 15.AUG.2018 20:47:37

Lowest Band Edge / Full RB



Date: 15.AUG.2018 20:45:15

Highest Band Edge / Full RB

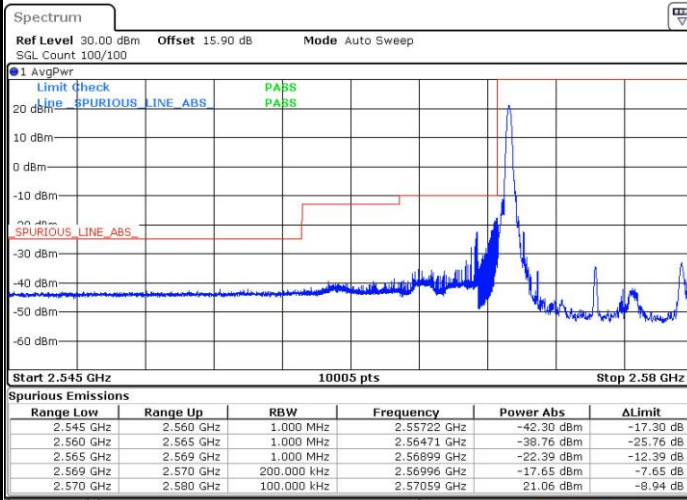


Date: 15.AUG.2018 20:46:26



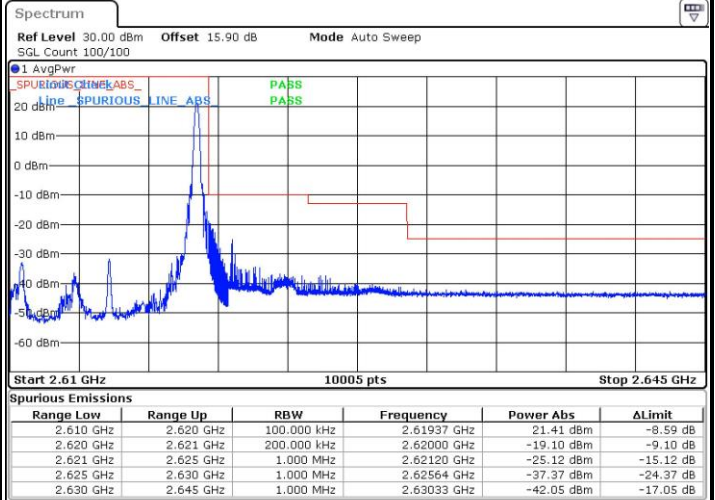
LTE Band 38 / 10MHz / QPSK

Lowest Band Edge / 1 RB



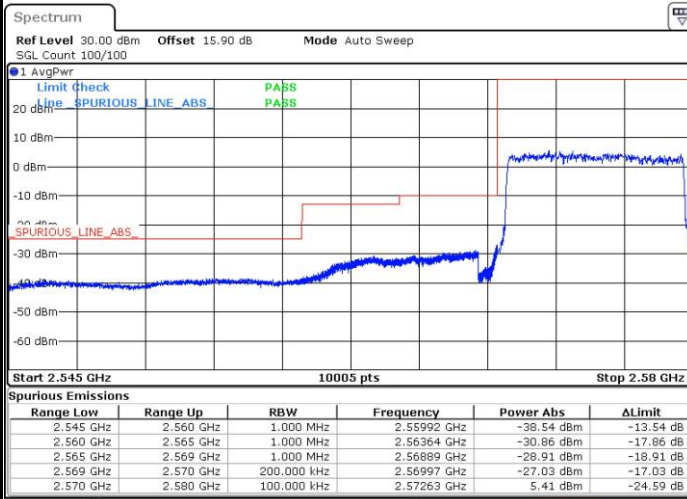
Date: 15.AUG.2018 20:15:17

Highest Band Edge / 1 RB



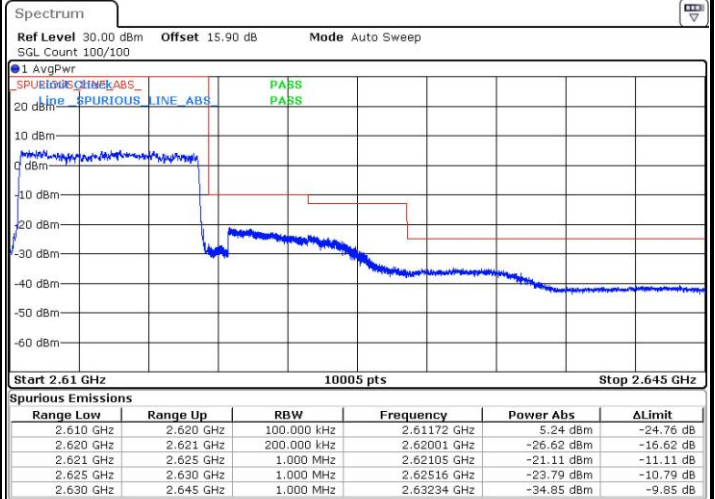
Date: 15.AUG.2018 20:22:21

Lowest Band Edge / Full RB



Date: 15.AUG.2018 20:17:38

Highest Band Edge / Full RB

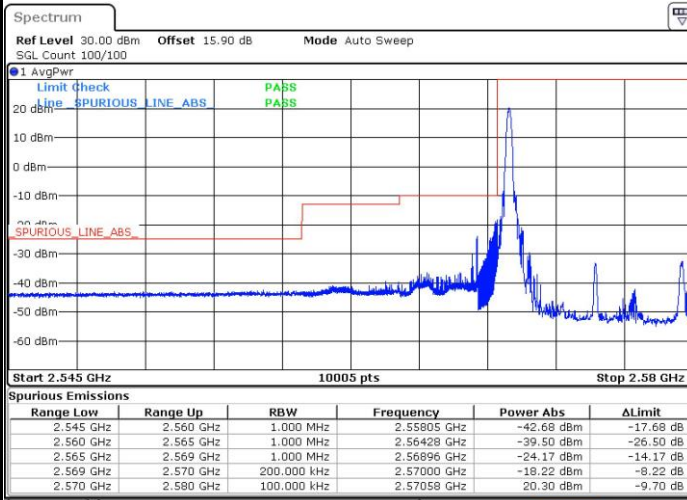


Date: 15.AUG.2018 20:20:00



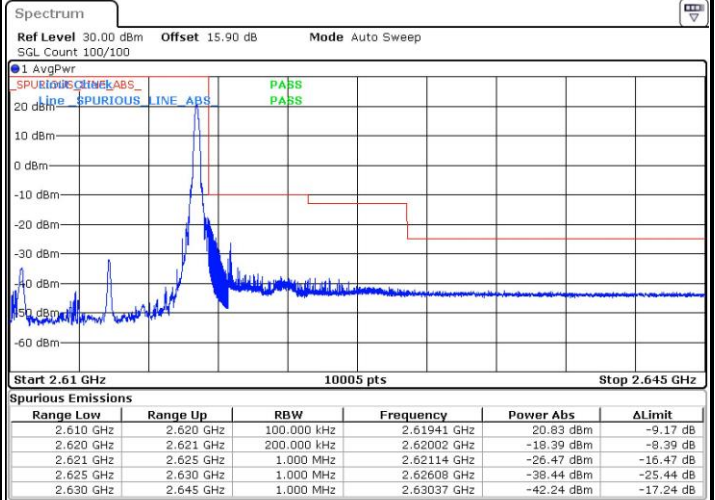
LTE Band 38 / 10MHz / 16QAM

Lowest Band Edge / 1 RB



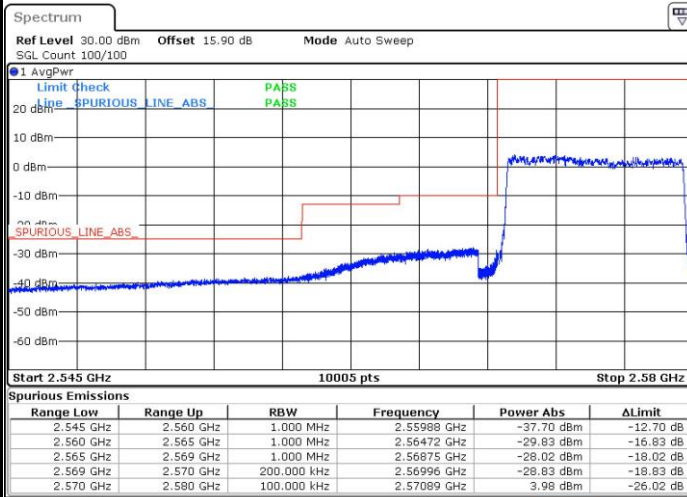
Date: 15.AUG.2018 20:16:27

Highest Band Edge / 1 RB



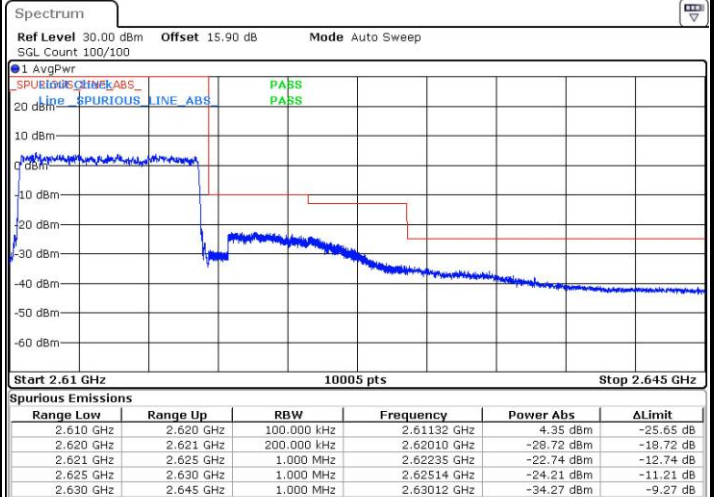
Date: 15.AUG.2018 20:23:32

Lowest Band Edge / Full RB



Date: 15.AUG.2018 20:18:49

Highest Band Edge / Full RB

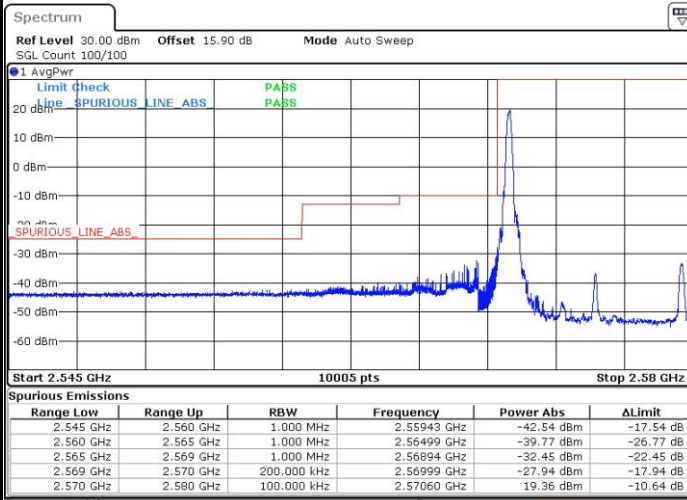


Date: 15.AUG.2018 20:21:11



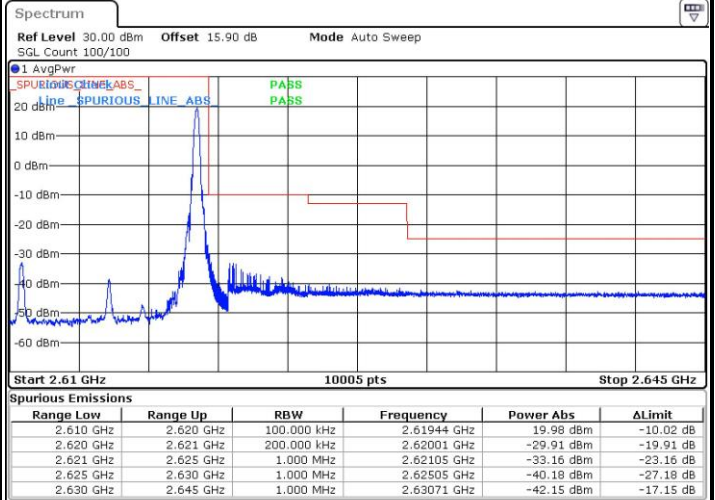
LTE Band 38 / 10MHz / 64QAM

Lowest Band Edge / 1 RB



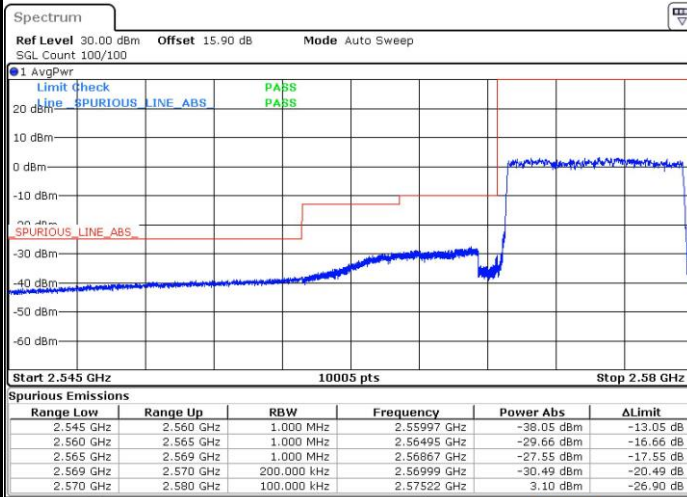
Date: 15.AUG.2018 20:48:47

Highest Band Edge / 1 RB



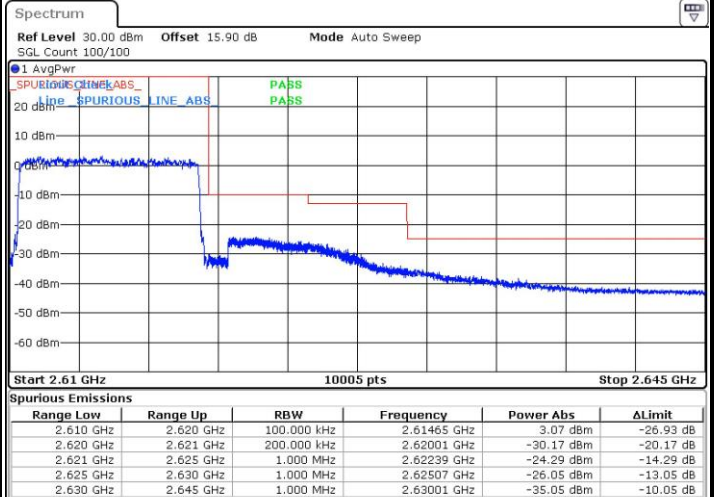
Date: 15.AUG.2018 20:52:20

Lowest Band Edge / Full RB



Date: 15.AUG.2018 20:49:58

Highest Band Edge / Full RB

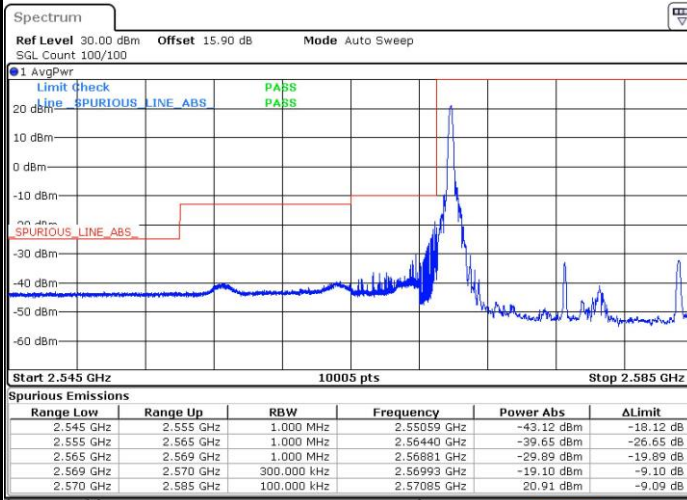


Date: 15.AUG.2018 20:51:09



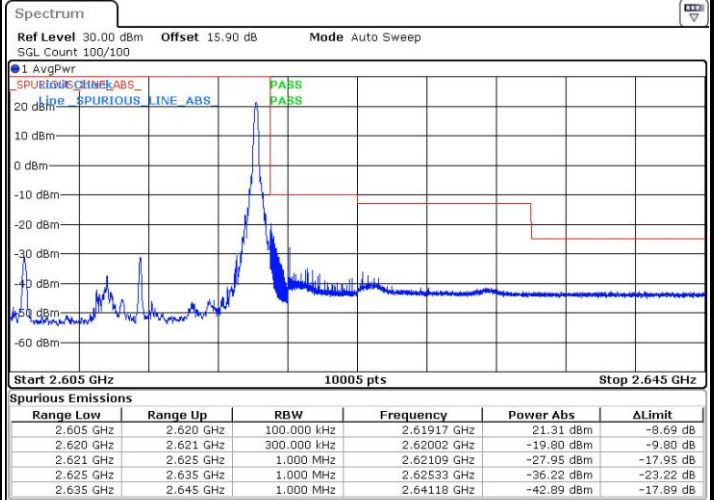
LTE Band 38 / 15MHz / QPSK

Lowest Band Edge / 1 RB



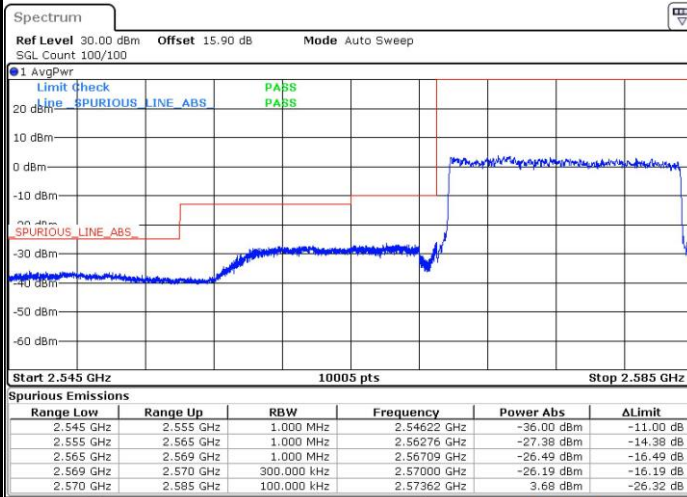
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Highest Band Edge / 1 RB



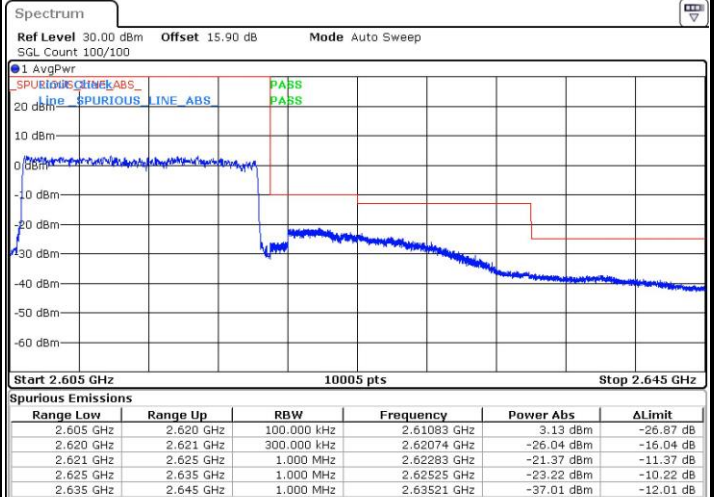
Date: 15.AUG.2018 20:31:48

Lowest Band Edge / Full RB



Date: 15.AUG.2018 20:27:04

Highest Band Edge / Full RB



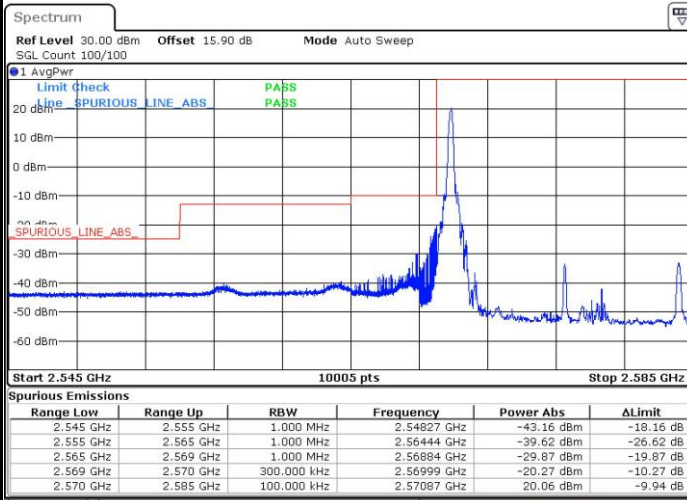
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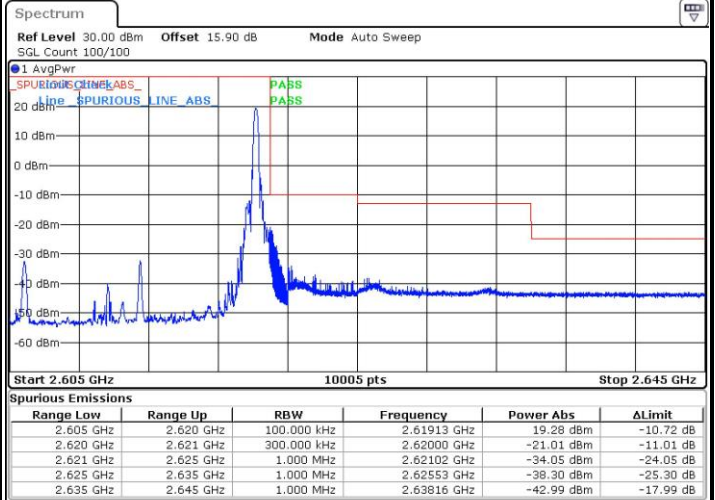
LTE Band 38 / 15MHz / 16QAM

Lowest Band Edge / 1 RB



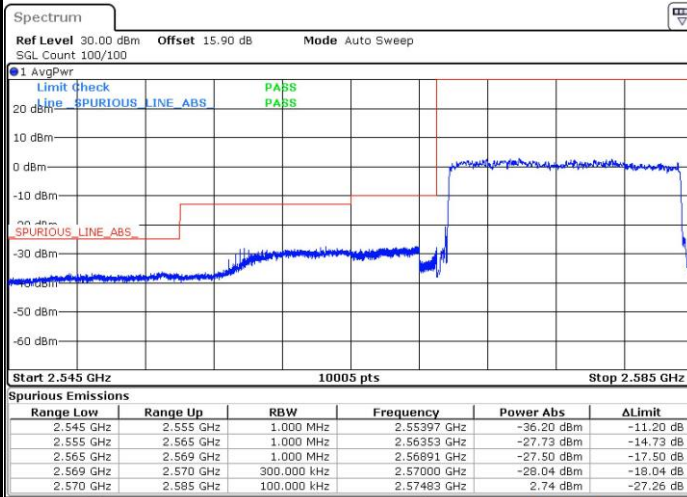
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Highest Band Edge / 1 RB



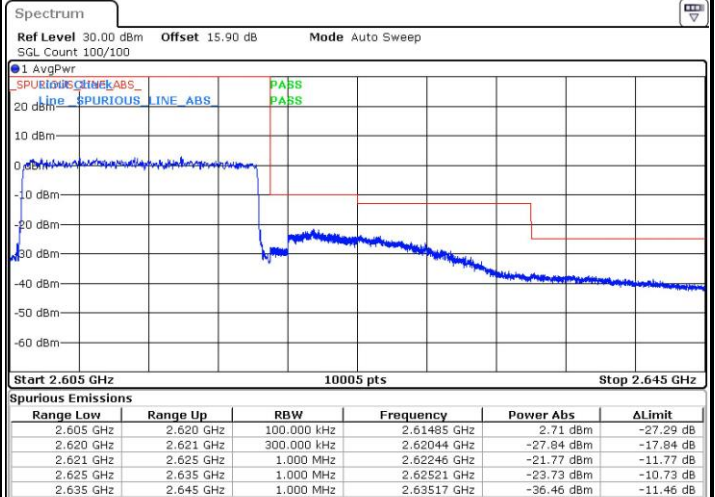
Date: 15 AUG 2018 20:32:58

Lowest Band Edge / Full RB



Date: 15 AUG 2018 20:28:15

Highest Band Edge / Full RB



Date: 15 AUG 2018 20:30:37