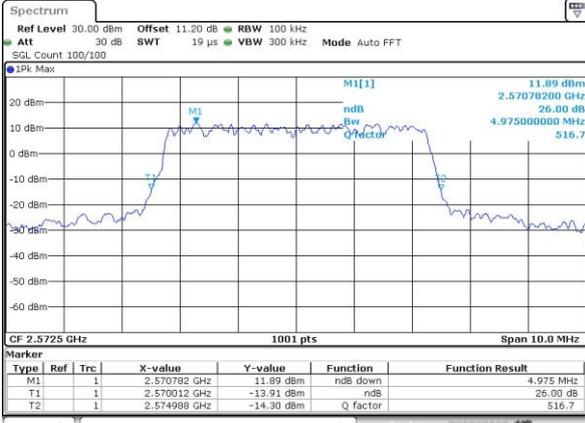




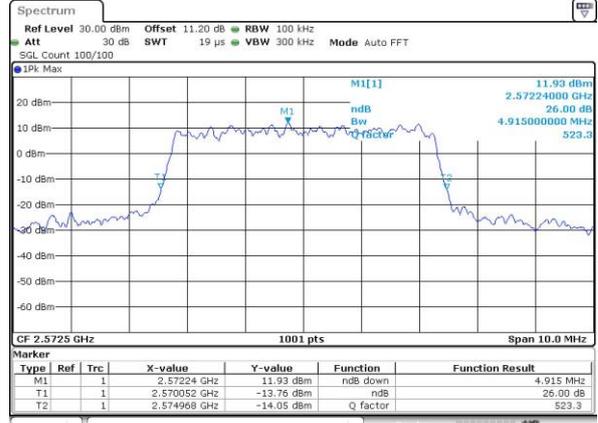
LTE Band 38

Lowest Channel / 5MHz / QPSK



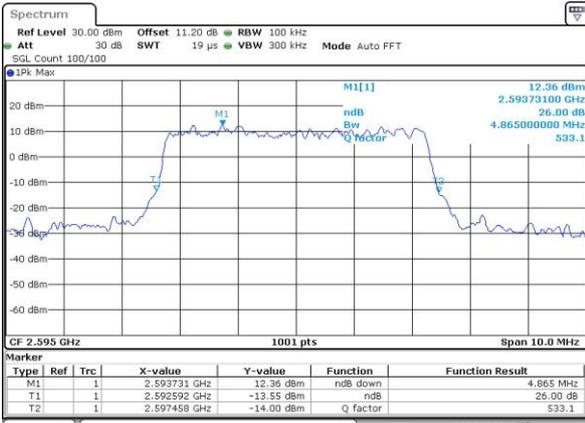
Date: 31.JUL.2016 18:11:19

Lowest Channel / 5MHz / 16QAM



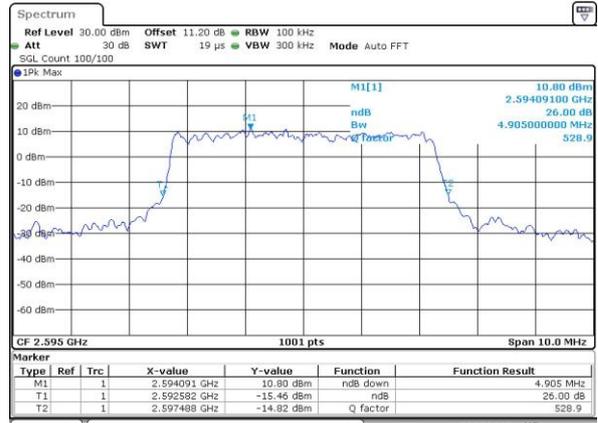
Date: 31.JUL.2016 18:11:31

Middle Channel / 5MHz / QPSK



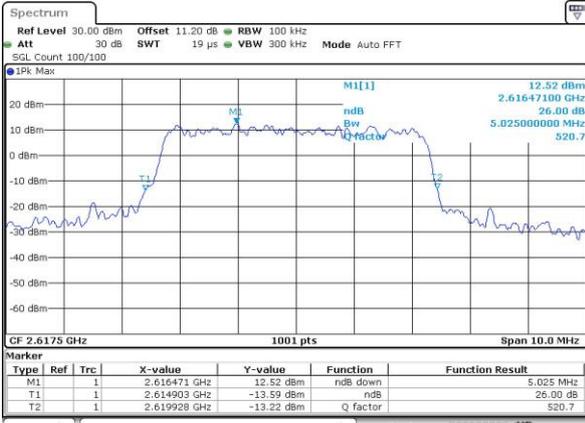
Date: 31.JUL.2016 18:18:51

Middle Channel / 5MHz / 16QAM



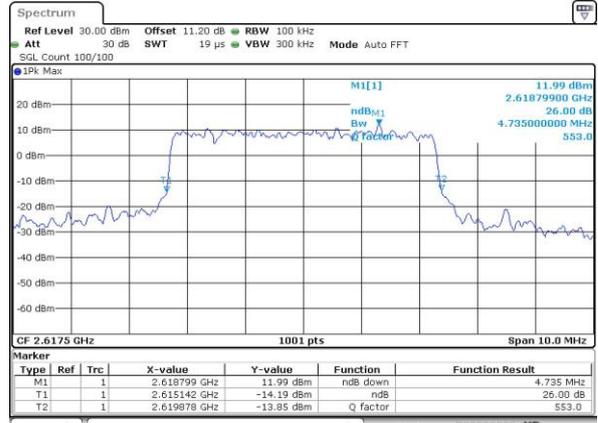
Date: 31.JUL.2016 18:19:03

Highest Channel / 5MHz / QPSK



Date: 31.JUL.2016 18:21:43

Highest Channel / 5MHz / 16QAM

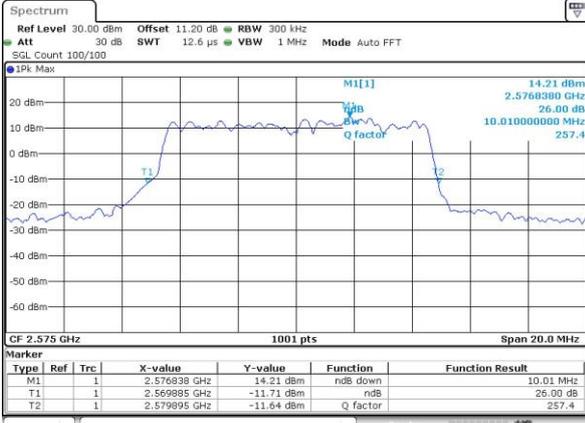


Date: 31.JUL.2016 18:21:54



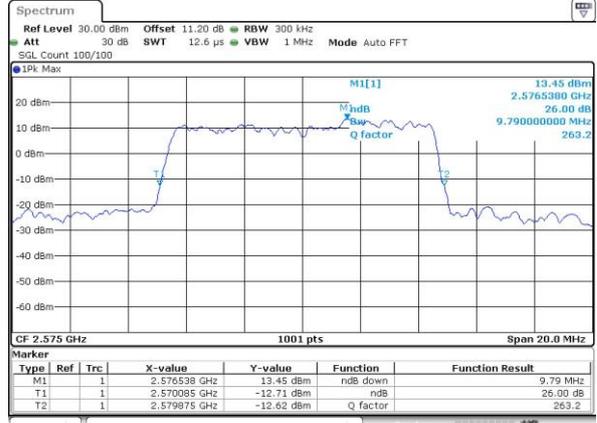
LTE Band 38

Lowest Channel / 10MHz / QPSK



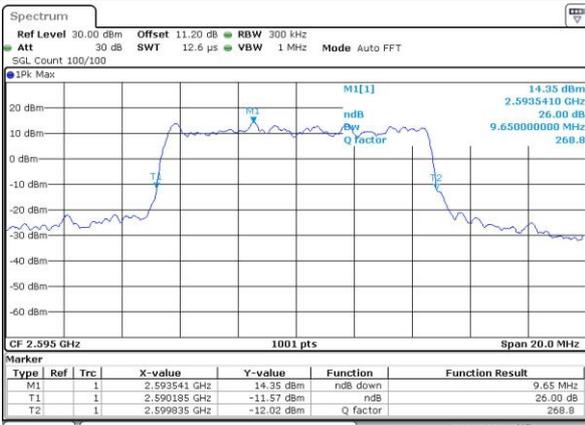
Date: 31.JUL.2016 18:30:26

Lowest Channel / 10MHz / 16QAM



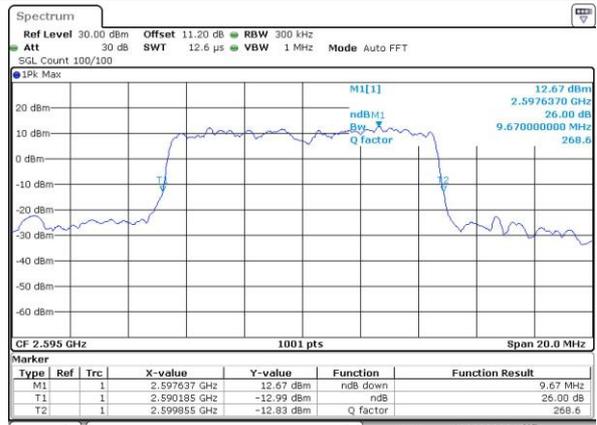
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Middle Channel / 10MHz / QPSK



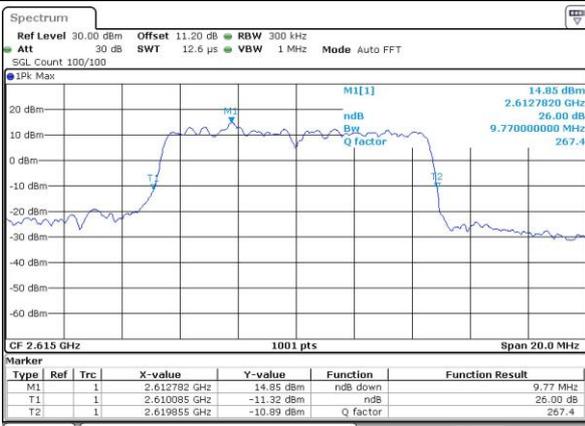
Date: 31.JUL.2016 18:32:37

Middle Channel / 10MHz / 16QAM



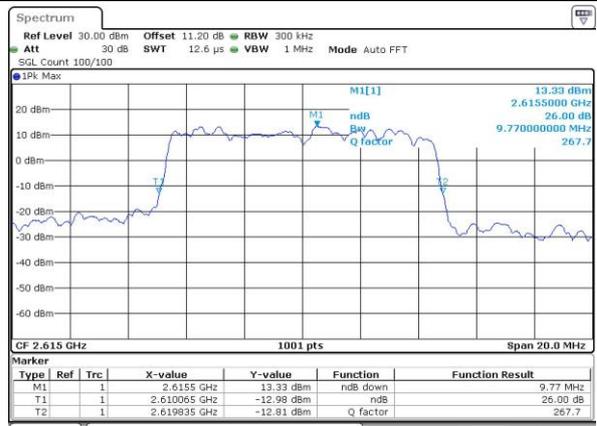
Date: 31.JUL.2016 18:32:49

Highest Channel / 10MHz / QPSK



Date: 31.JUL.2016 18:33:24

Highest Channel / 10MHz / 16QAM

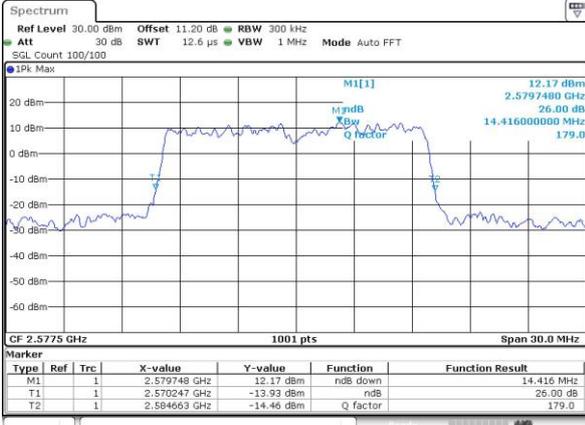


Date: 31.JUL.2016 18:33:36



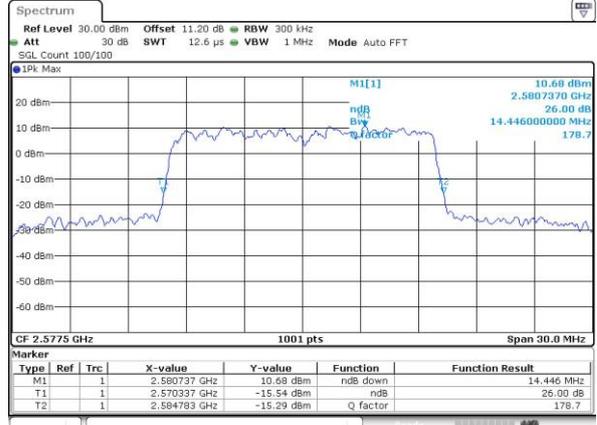
LTE Band 38

Lowest Channel / 15MHz / QPSK



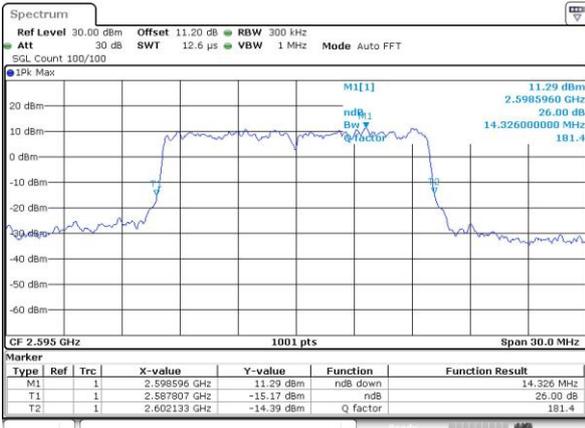
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Lowest Channel / 15MHz / 16QAM



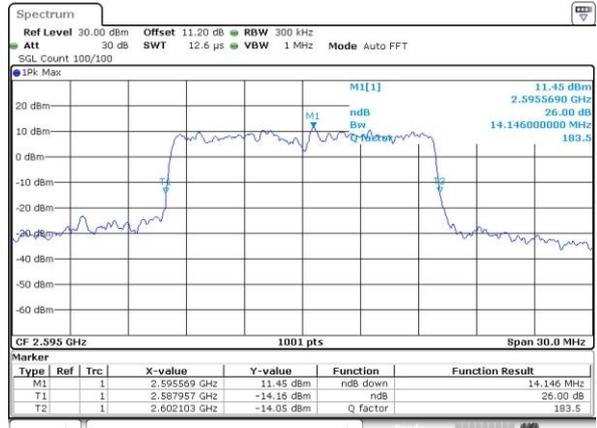
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Middle Channel / 15MHz / QPSK



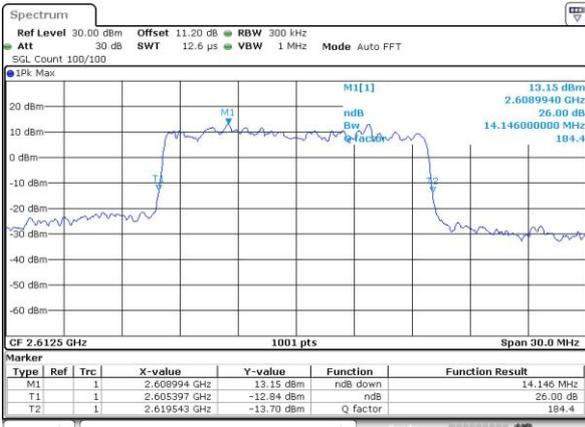
Date: 31.JUL.2016 18:36:26

Middle Channel / 15MHz / 16QAM



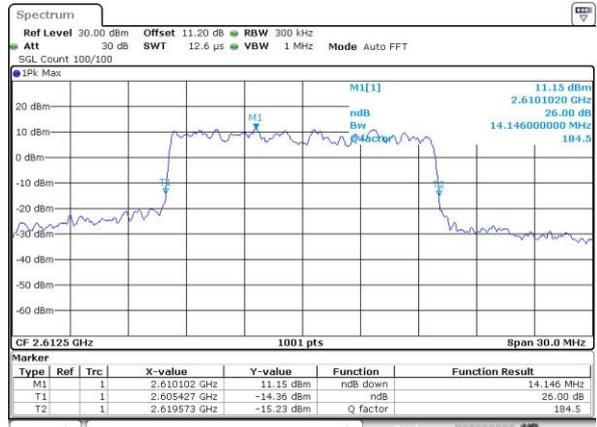
Date: 31.JUL.2016 18:36:38

Highest Channel / 15MHz / QPSK



Date: 31.JUL.2016 18:37:13

Highest Channel / 15MHz / 16QAM

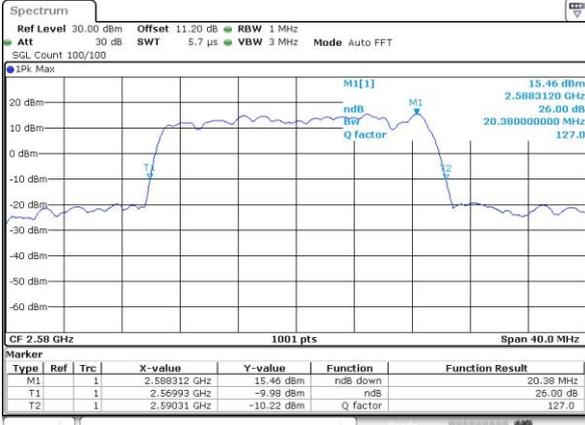


Date: 31.JUL.2016 18:37:25



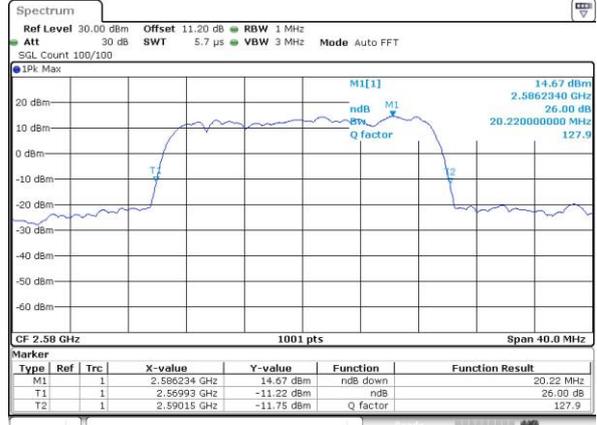
LTE Band 38

Lowest Channel / 20MHz / QPSK



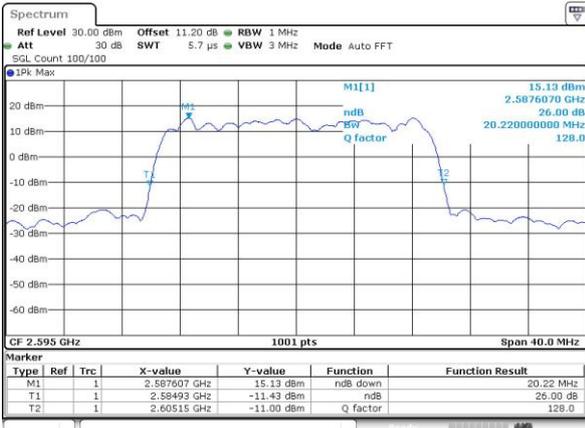
Date: 31.JUL.2016 18:39:34

Lowest Channel / 20MHz / 16QAM



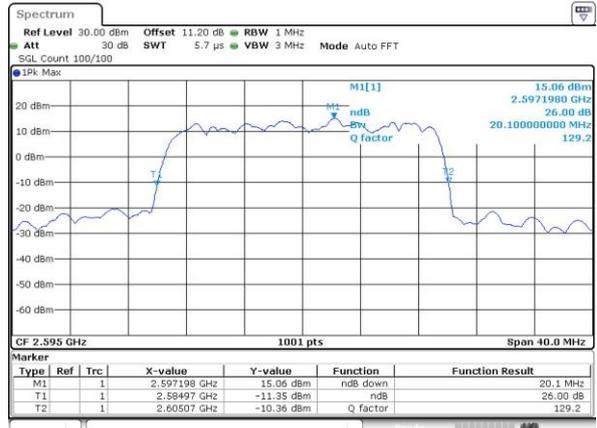
Date: 31.JUL.2016 18:39:46

Middle Channel / 20MHz / QPSK



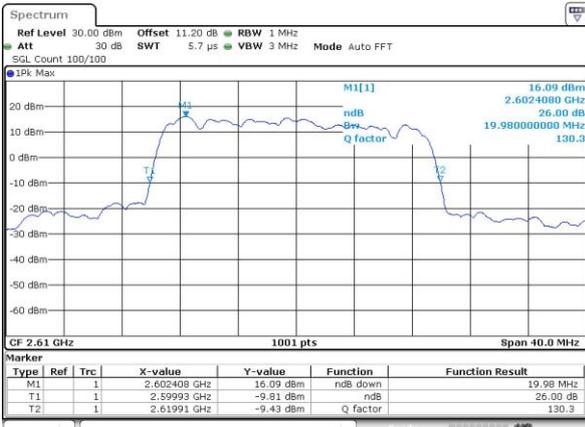
Date: 31.JUL.2016 18:40:21

Middle Channel / 20MHz / 16QAM



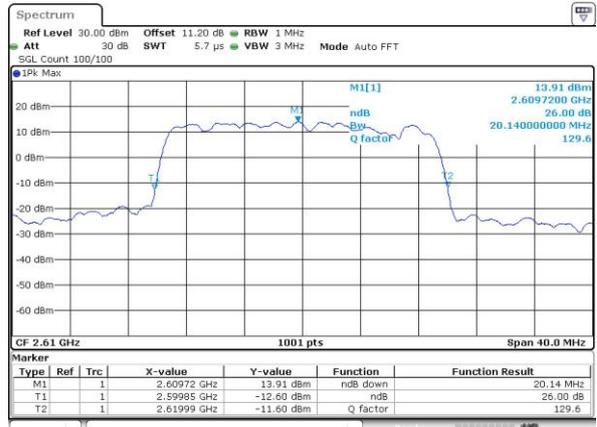
Date: 31.JUL.2016 18:40:32

Highest Channel / 20MHz / QPSK



Date: 31.JUL.2016 18:41:08

Highest Channel / 20MHz / 16QAM



Date: 31.JUL.2016 18:41:19



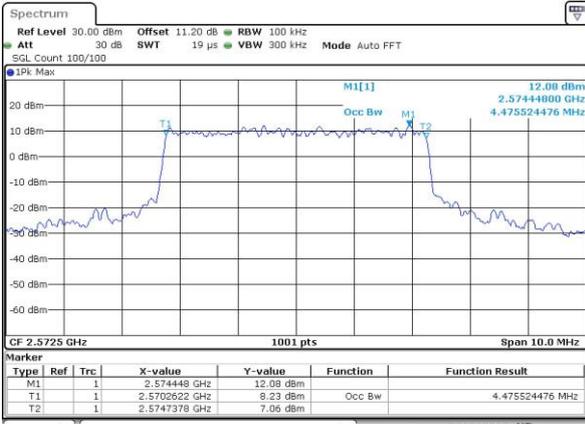
### Occupied Bandwidth

Mode	LTE Band 38 : 99%OBW(MHz)											
	1.4MHz		3MHz		5MHz		10MHz		15MHz		20MHz	
BW	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM
Mod.	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM
Lowest CH	-	-	-	-	4.48	4.5	9.03	9.07	13.46	13.43	18.42	18.46
Middle CH	-	-	-	-	4.49	4.5	8.99	9.03	13.46	13.43	18.3	18.1
Highest CH	-	-	-	-	4.49	4.47	9.07	9.03	13.46	13.49	18.34	18.1



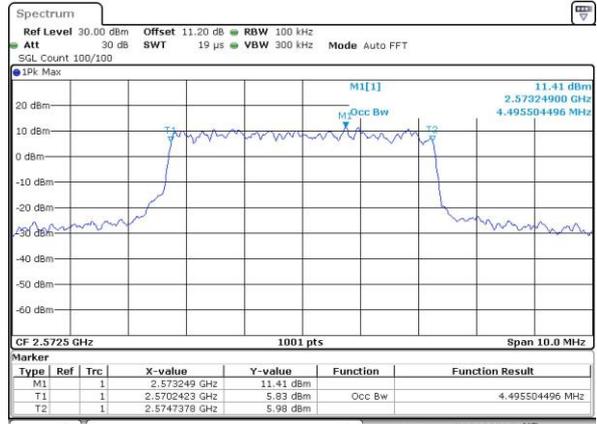
LTE Band 38

Lowest Channel / 5MHz / QPSK



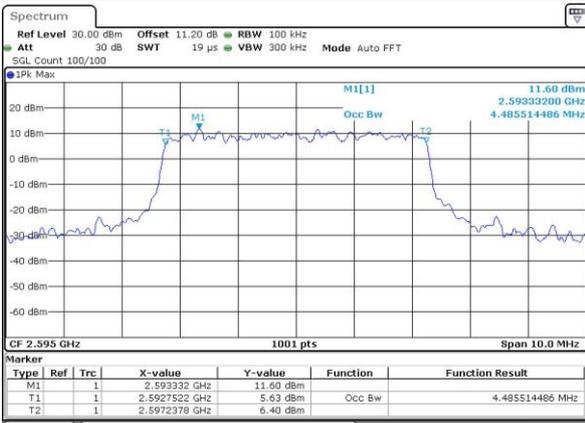
Date: 31.JUL.2016 18:10:55

Lowest Channel / 5MHz / 16QAM



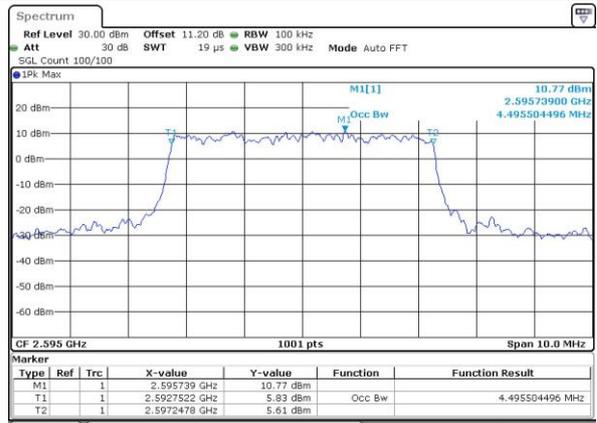
Date: 31.JUL.2016 18:11:07

Middle Channel / 5MHz / QPSK



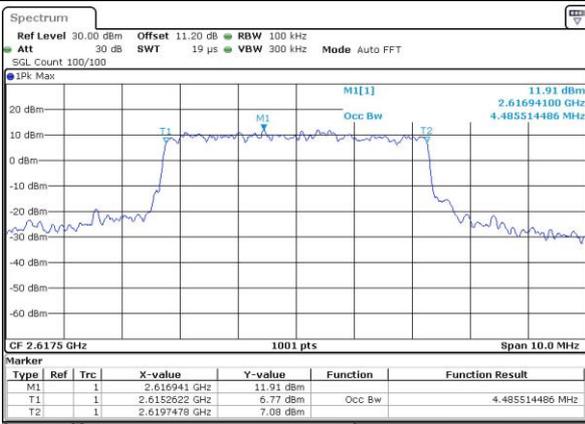
Date: 31.JUL.2016 18:18:28

Middle Channel / 5MHz / 16QAM



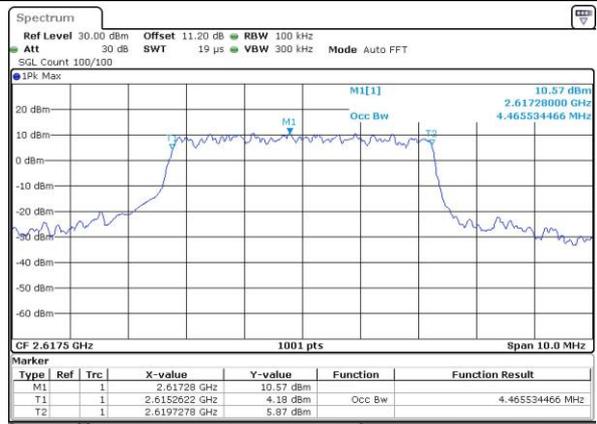
Date: 31.JUL.2016 18:18:39

Highest Channel / 5MHz / QPSK



Date: 31.JUL.2016 18:21:19

Highest Channel / 5MHz / 16QAM

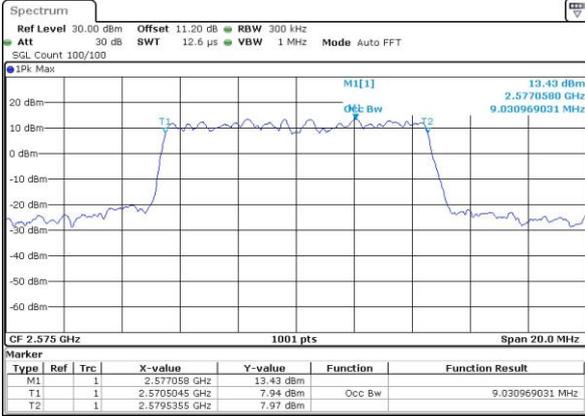


Date: 31.JUL.2016 18:21:31



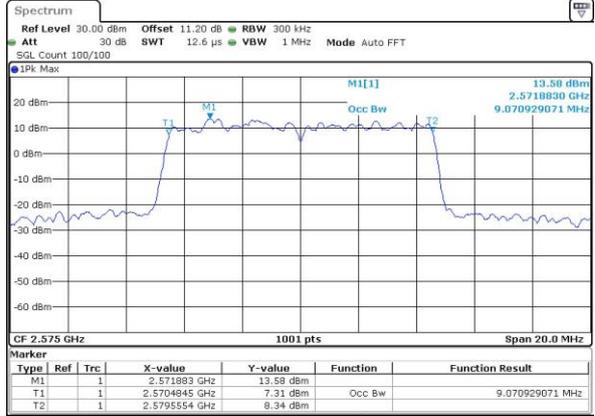
LTE Band 38

Lowest Channel / 10MHz / QPSK



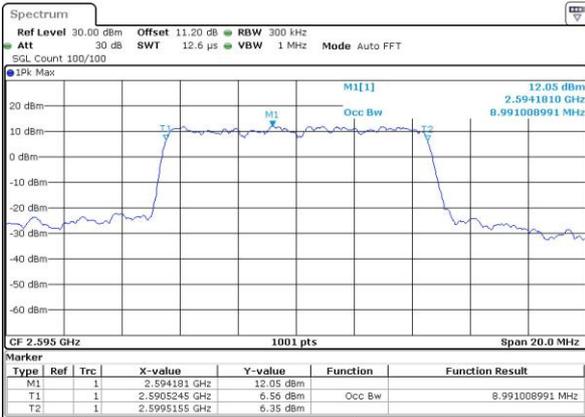
Date: 31.JUL.2016 18:30:02

Lowest Channel / 10MHz / 16QAM



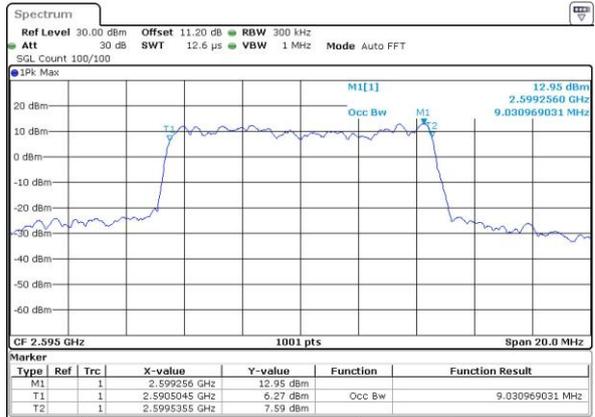
Date: 31.JUL.2016 18:30:14

Middle Channel / 10MHz / QPSK



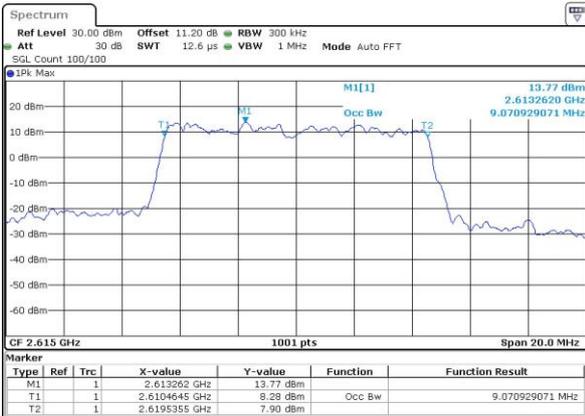
Date: 31.JUL.2016 18:31:37

Middle Channel / 10MHz / 16QAM



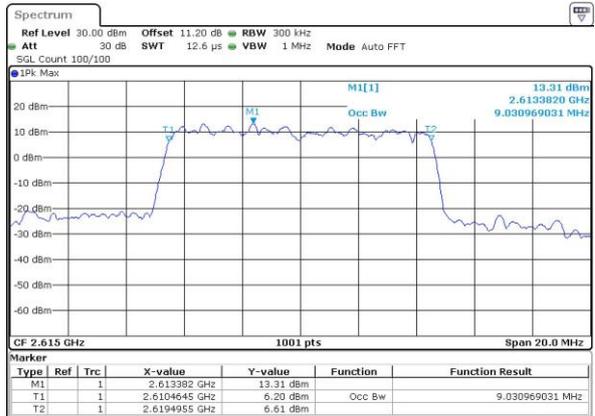
Date: 31.JUL.2016 18:30:53

Highest Channel / 10MHz / QPSK



Date: 31.JUL.2016 18:33:01

Highest Channel / 10MHz / 16QAM

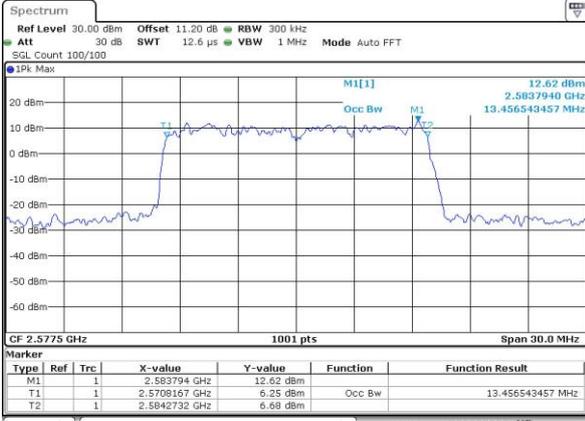


Date: 31.JUL.2016 18:33:13



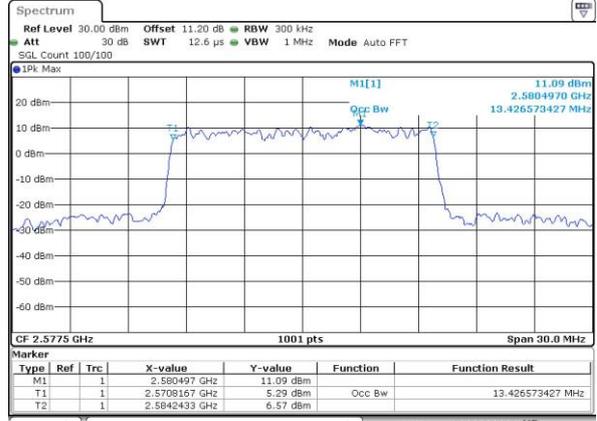
LTE Band 38

Lowest Channel / 15MHz / QPSK



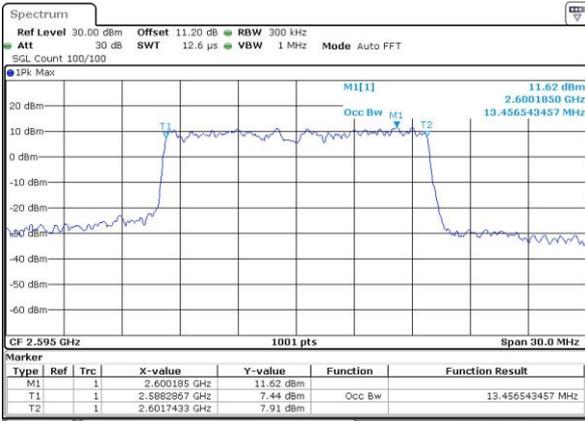
Date: 31.JUL.2016 18:35:16

Lowest Channel / 15MHz / 16QAM



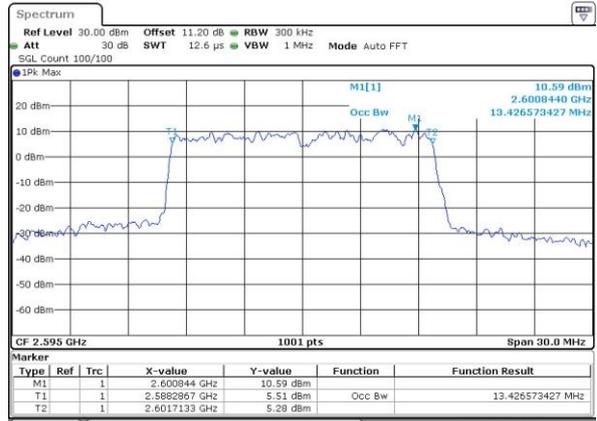
Date: 31.JUL.2016 18:35:28

Middle Channel / 15MHz / QPSK



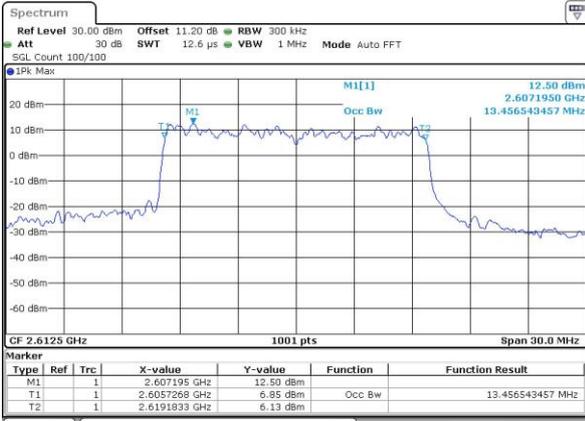
Date: 31.JUL.2016 18:36:03

Middle Channel / 15MHz / 16QAM



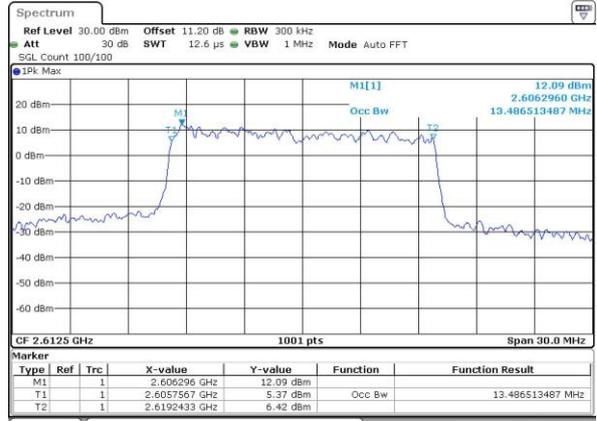
Date: 31.JUL.2016 18:36:15

Highest Channel / 15MHz / QPSK



Date: 31.JUL.2016 18:36:50

Highest Channel / 15MHz / 16QAM

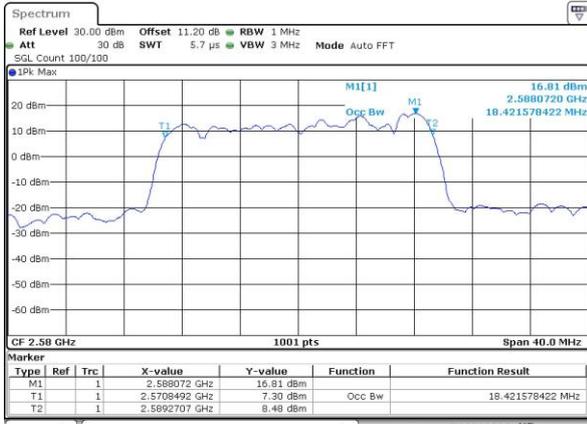


Date: 31.JUL.2016 18:37:01



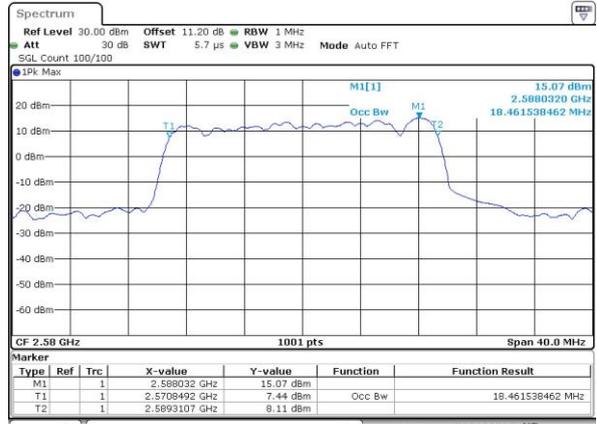
LTE Band 38

Lowest Channel / 20MHz / QPSK



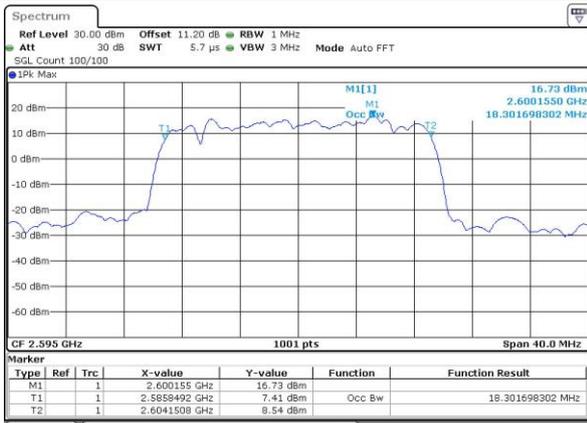
Date: 31.JUL.2016 18:39:10

Lowest Channel / 20MHz / 16QAM



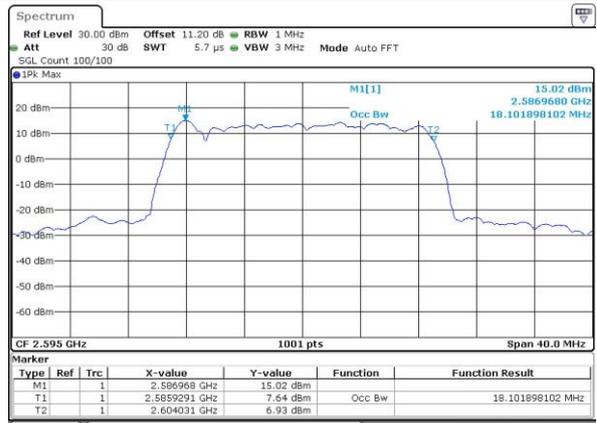
Date: 31.JUL.2016 18:39:22

Middle Channel / 20MHz / QPSK



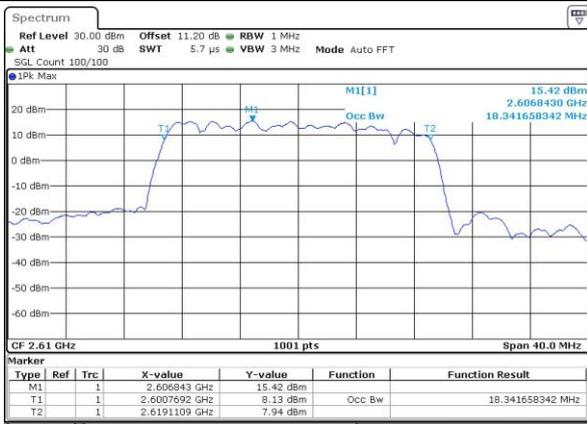
Date: 31.JUL.2016 18:39:57

Middle Channel / 20MHz / 16QAM



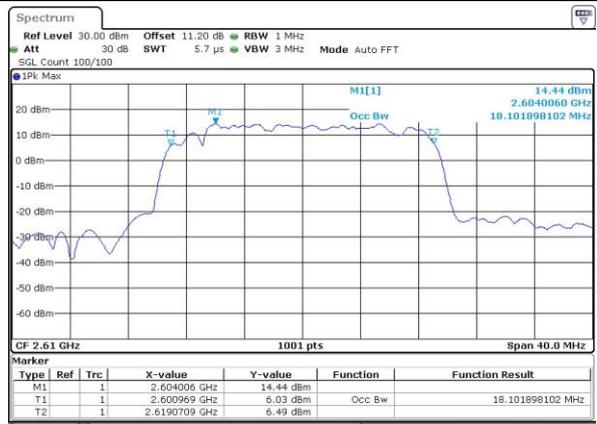
Date: 31.JUL.2016 18:45:31

Highest Channel / 20MHz / QPSK



Date: 31.JUL.2016 18:40:44

Highest Channel / 20MHz / 16QAM



Date: 31.JUL.2016 18:45:51



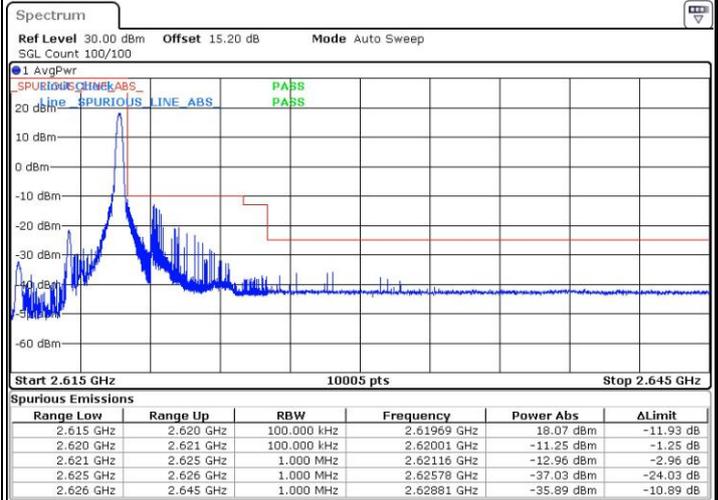
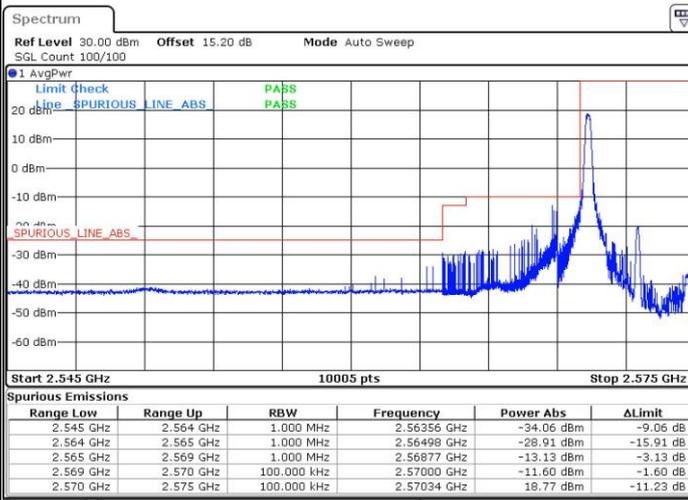
## **Conducted Band Edge**



LTE Band 38 / 5MHz / QPSK

Lowest Band Edge / 1 RB

Highest Band Edge / 1 RB



Date: 31.JUL.2016 18:55:17

Date: 31.JUL.2016 19:02:17

Lowest Band Edge / Full RB

Highest Band Edge / Full RB



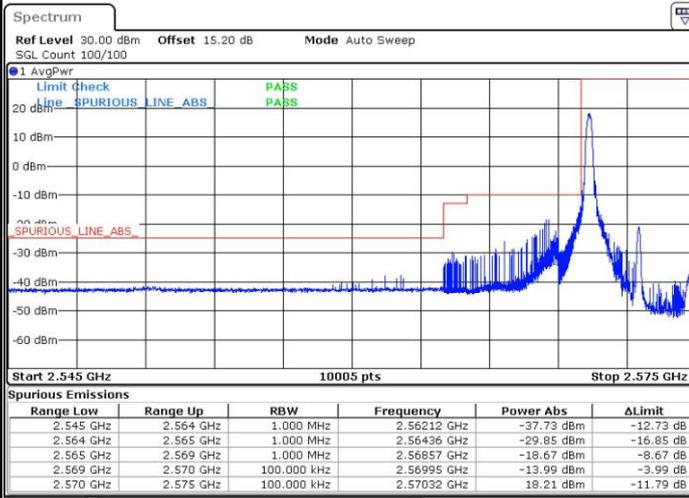
Date: 31.JUL.2016 18:57:37

Date: 31.JUL.2016 18:59:57



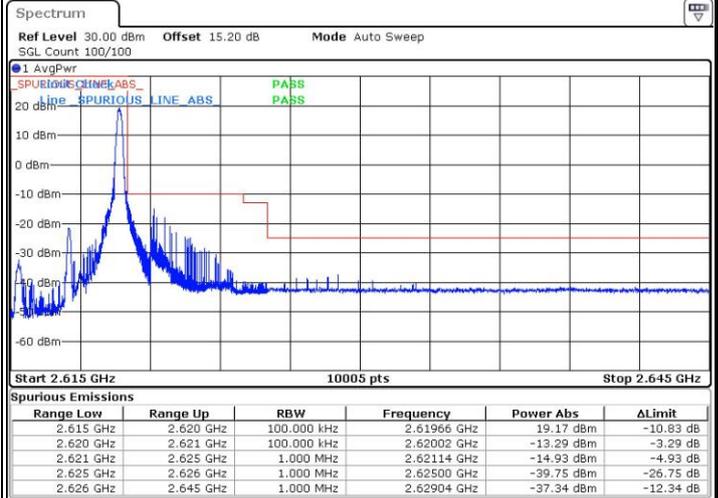
LTE Band 38 / 5MHz / 16QAM

Lowest Band Edge / 1RB



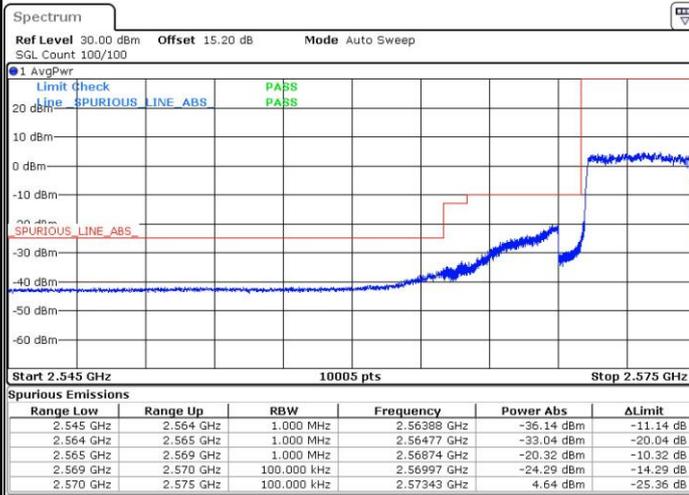
Date: 31.JUL.2016 18:56:27

Highest Band Edge / 1 RB



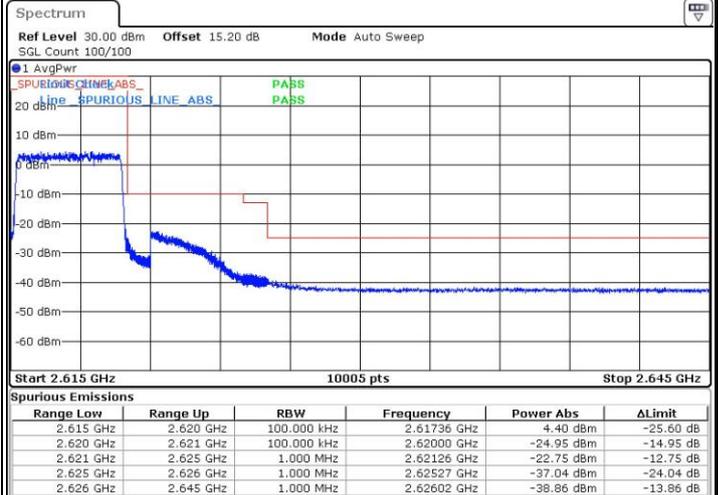
Date: 31.JUL.2016 19:03:27

Lowest Band Edge / Full RB



Date: 31.JUL.2016 18:58:47

Highest Band Edge / Full RB



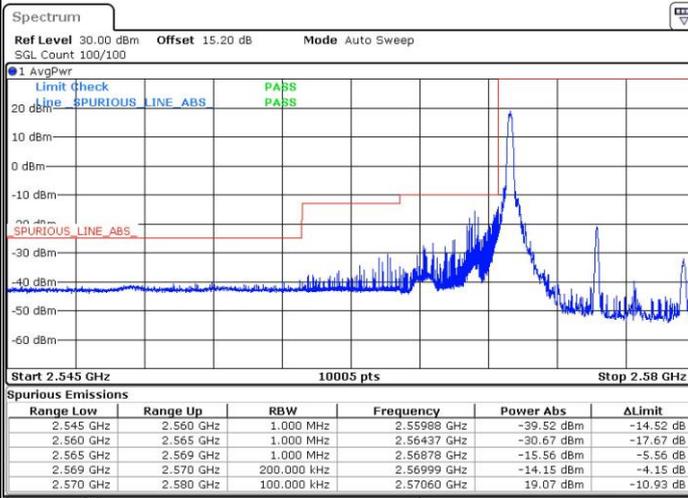
Date: 31.JUL.2016 19:01:07



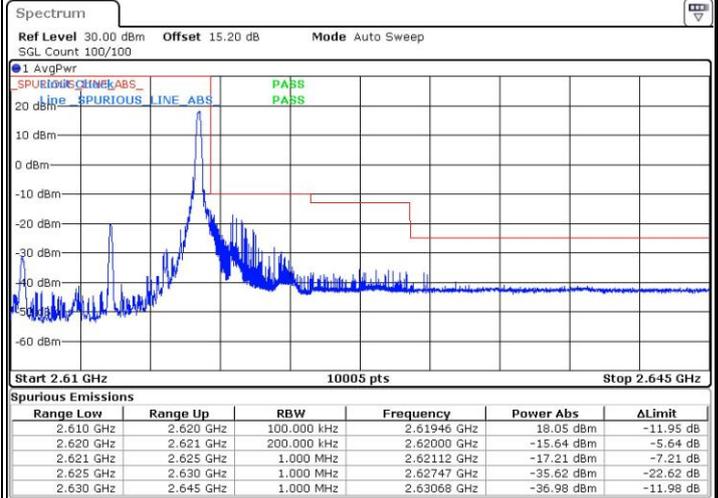
LTE Band 38 / 10MHz / QPSK

Lowest Band Edge / 1 RB

Highest Band Edge / 1 RB



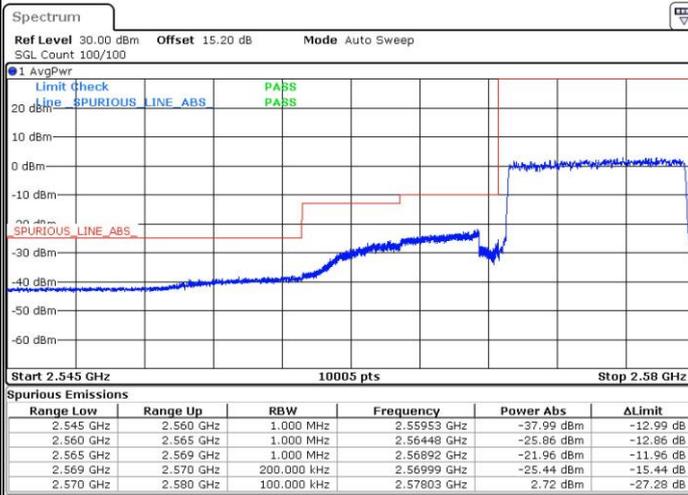
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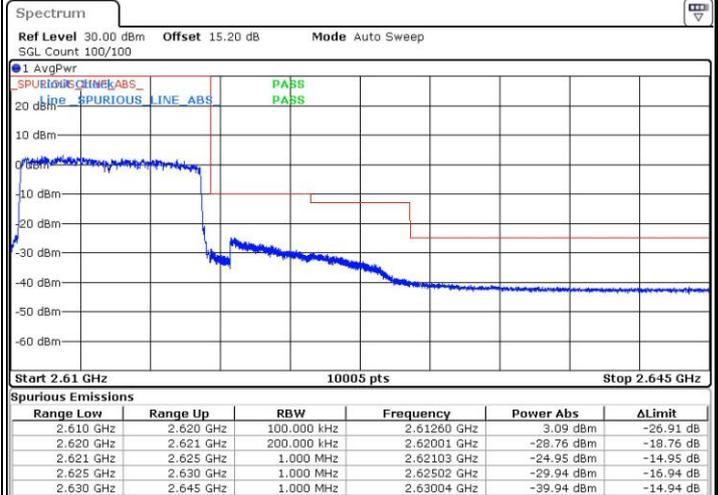
Date: 31.JUL.2016 20:04:32

Lowest Band Edge / Full RB

Highest Band Edge / Full RB



Date: 31.JUL.2016 19:59:52

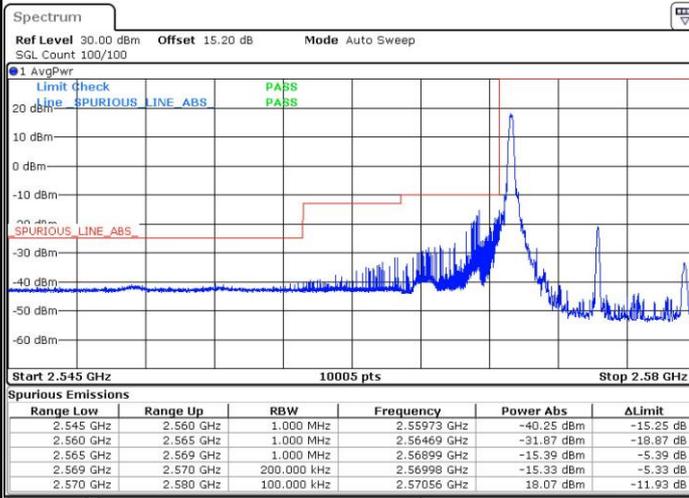


Date: 31.JUL.2016 20:02:12



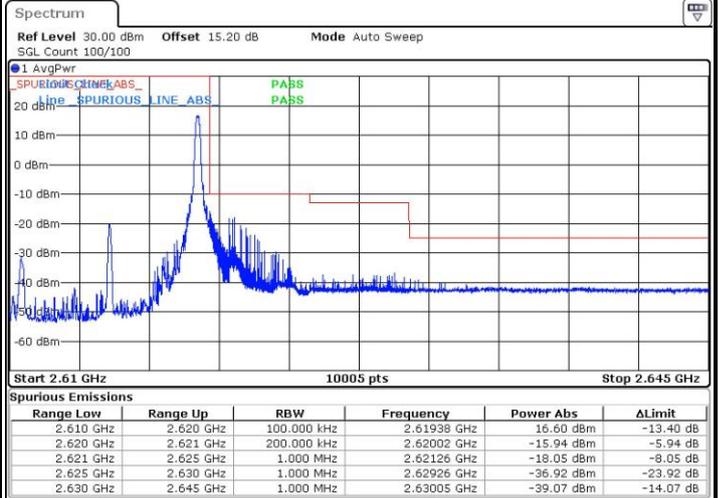
LTE Band 38 / 10MHz / 16QAM

Lowest Band Edge / 1 RB



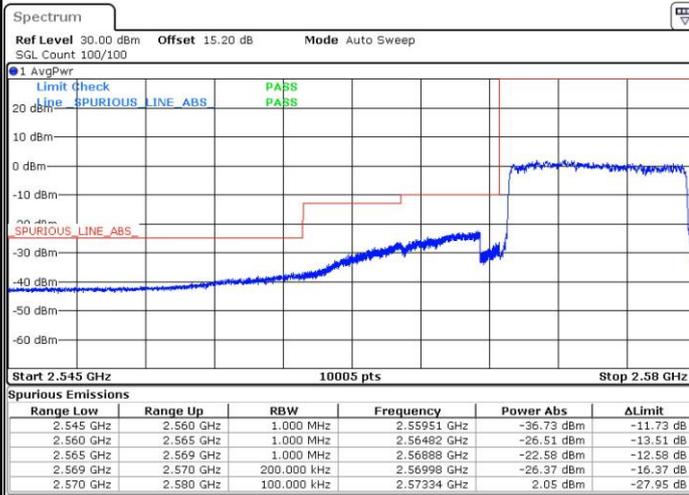
Date: 31.JUL.2016 19:58:42

Highest Band Edge / 1 RB



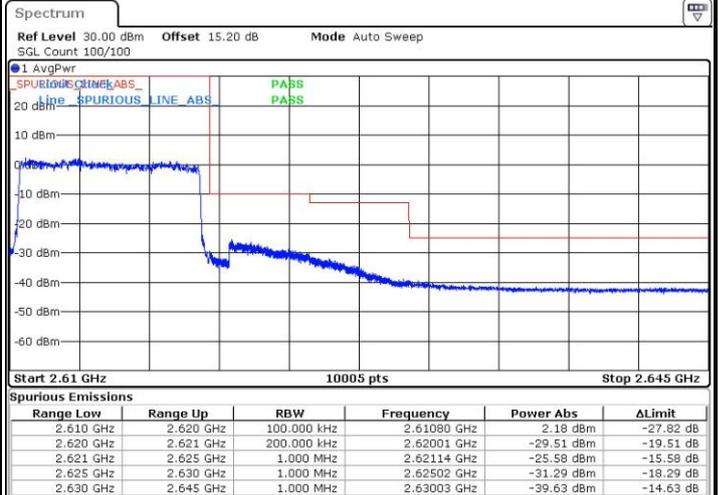
Date: 31.JUL.2016 20:05:42

Lowest Band Edge / Full RB



Date: 31.JUL.2016 20:01:02

Highest Band Edge / Full RB

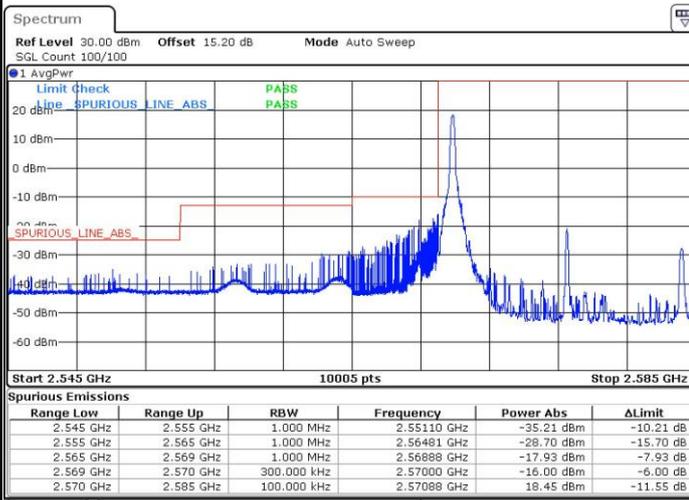


Date: 31.JUL.2016 20:03:22



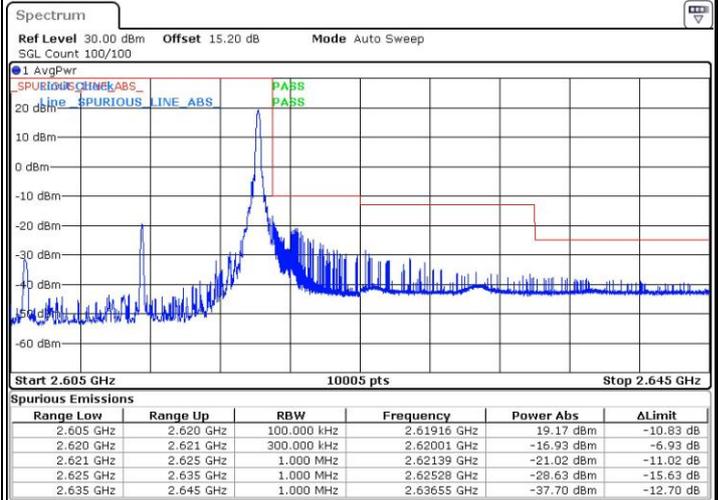
LTE Band 38 / 15MHz / QPSK

Lowest Band Edge / 1 RB



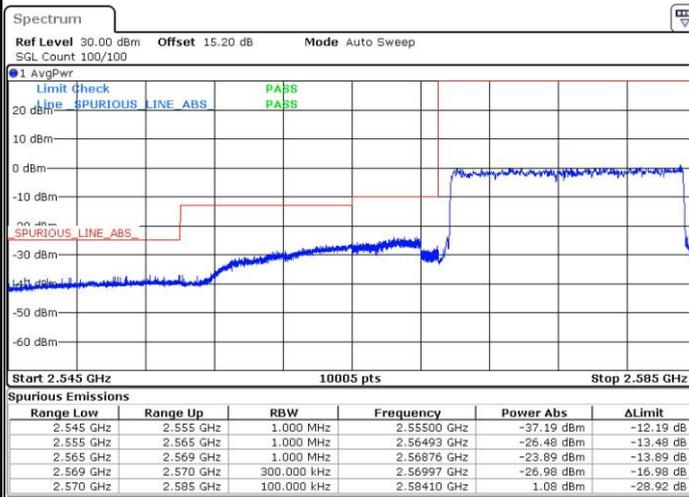
Date: 31.JUL.2016 20:23:53

Highest Band Edge / 1 RB



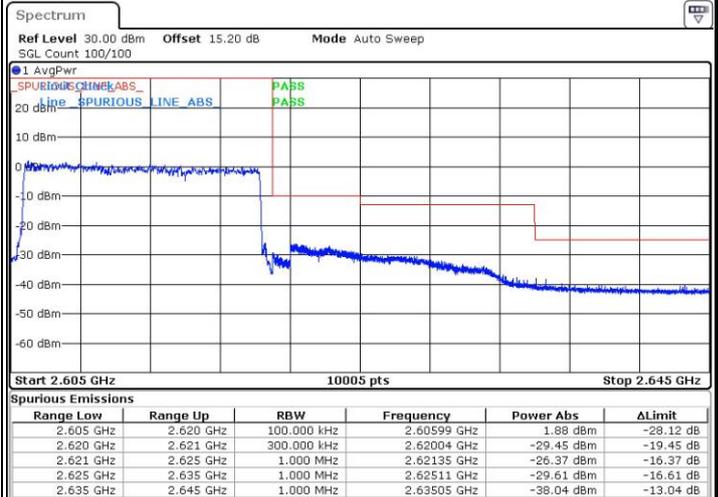
Date: 31.JUL.2016 20:30:53

Lowest Band Edge / Full RB



Date: 31.JUL.2016 20:26:13

Highest Band Edge / Full RB

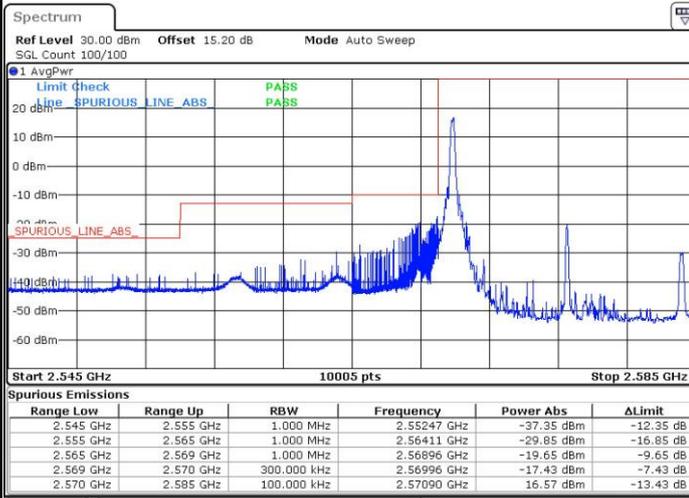


Date: 31.JUL.2016 20:28:33



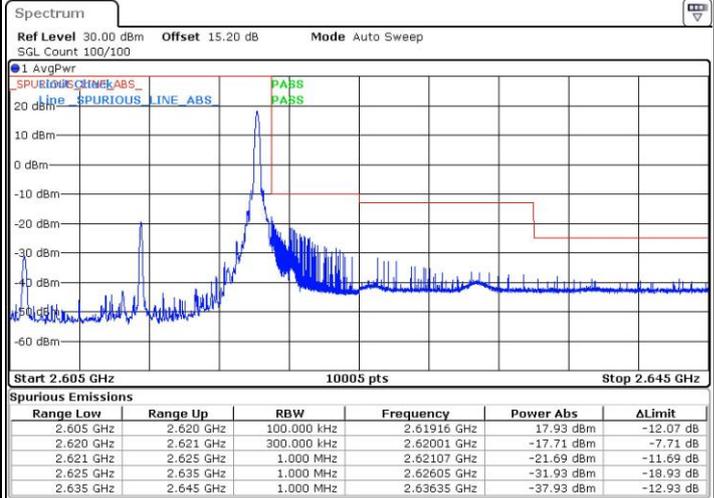
LTE Band 38 / 15MHz / 16QAM

Lowest Band Edge / 1 RB



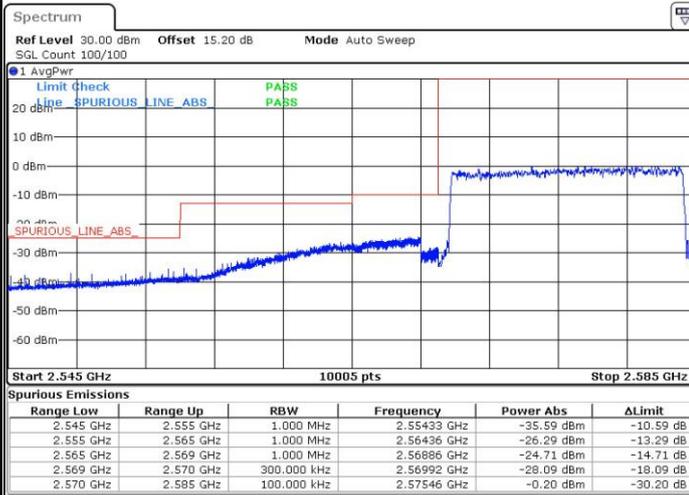
Date: 31.JUL.2016 20:25:03

Highest Band Edge / 1 RB



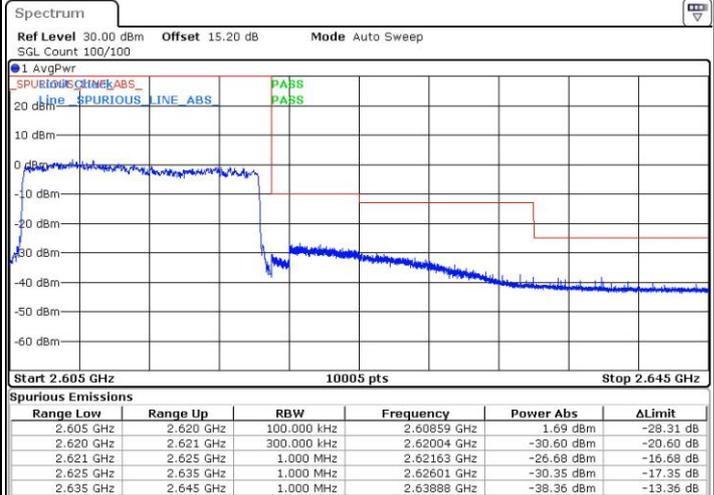
Date: 31.JUL.2016 20:32:03

Lowest Band Edge / Full RB



Date: 31.JUL.2016 20:27:23

Highest Band Edge / Full RB

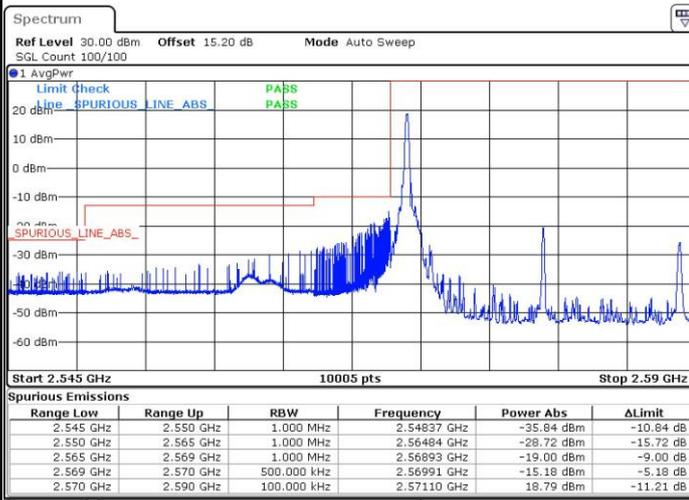


Date: 31.JUL.2016 20:29:43



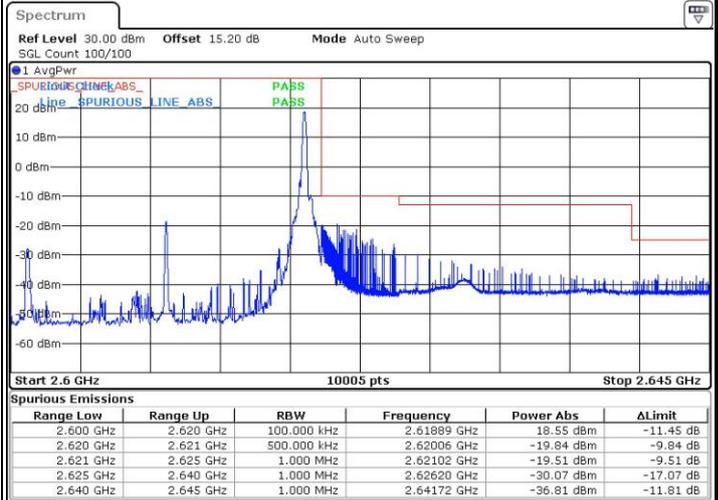
LTE Band 38 / 20MHz / QPSK

Lowest Band Edge / 1 RB



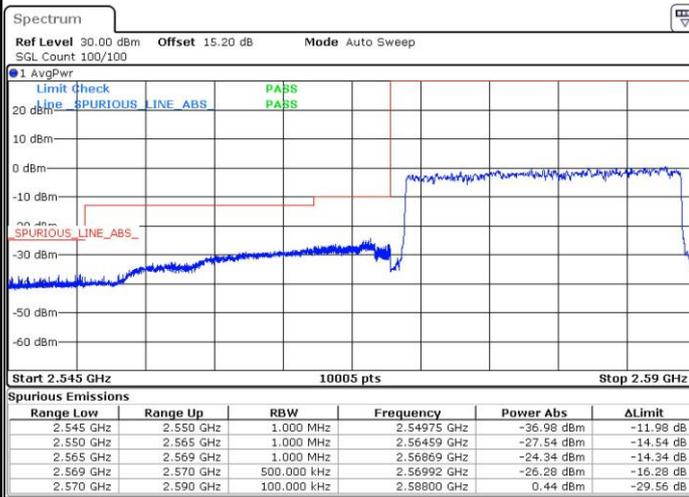
Date: 31.JUL.2016 20:40:22

Highest Band Edge / 1 RB



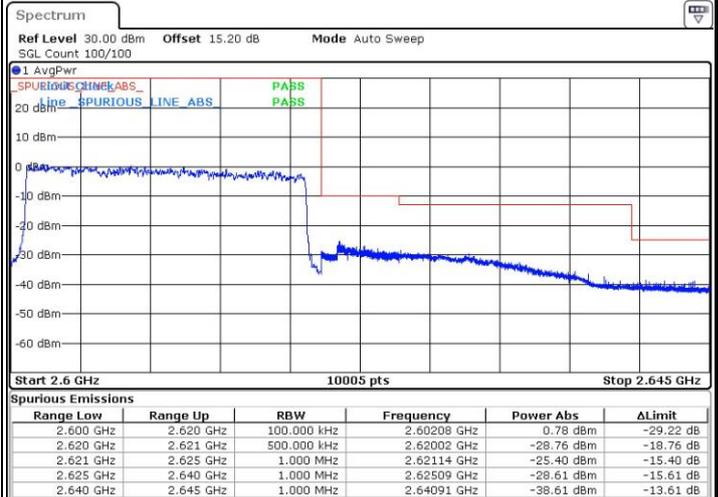
Date: 31.JUL.2016 20:47:22

Lowest Band Edge / Full RB



Date: 31.JUL.2016 20:42:42

Highest Band Edge / Full RB

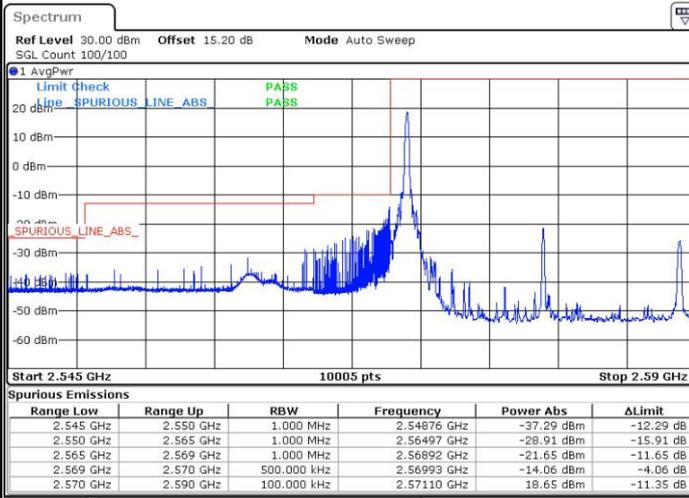


Date: 31.JUL.2016 20:45:02



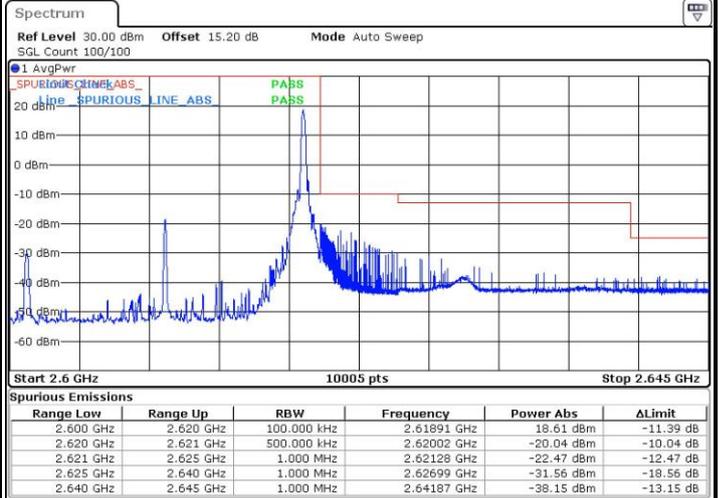
LTE Band 38 / 20MHz / 16QAM

Lowest Band Edge / 1 RB



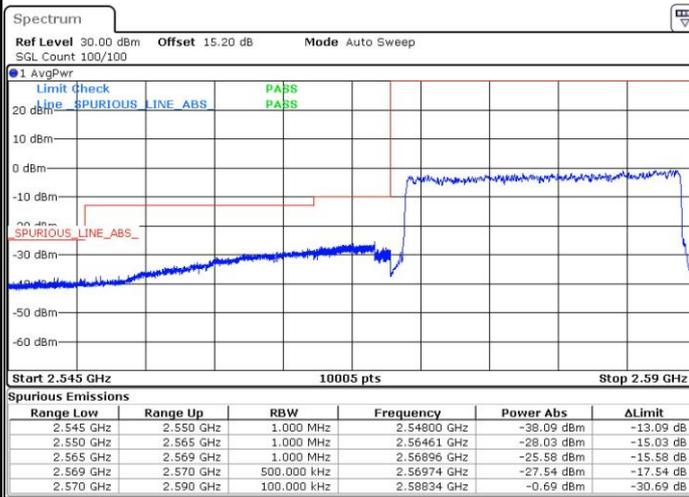
Date: 31.JUL.2016 20:41:32

Highest Band Edge / 1 RB



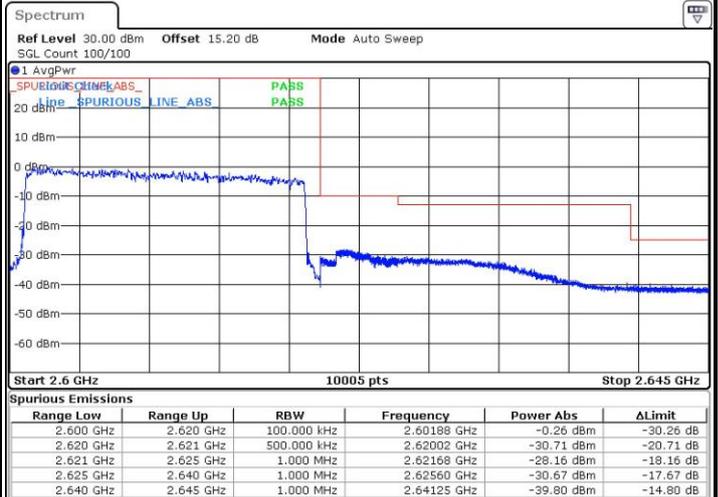
Date: 31.JUL.2016 20:48:32

Lowest Band Edge / Full RB



Date: 31.JUL.2016 20:43:52

Highest Band Edge / Full RB



Date: 31.JUL.2016 20:46:12



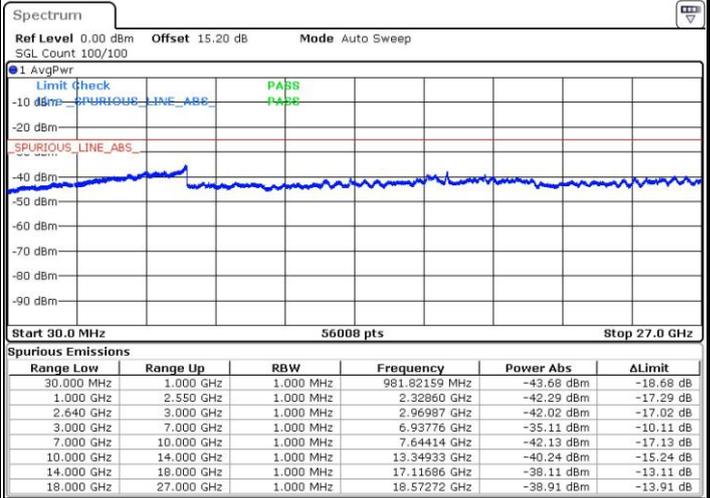
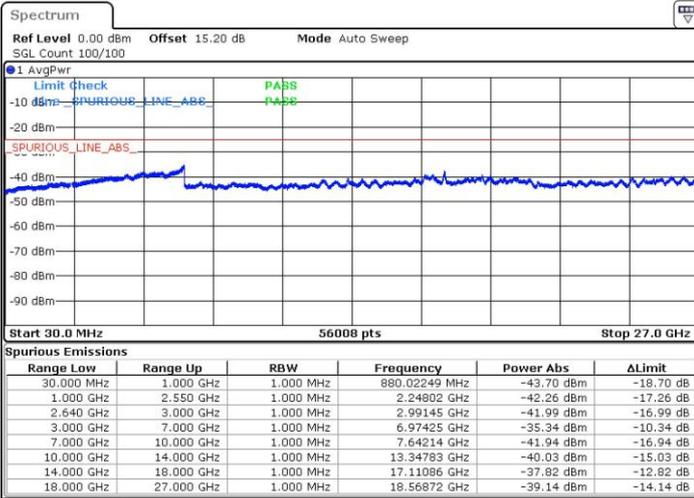
**Conducted Spurious Emission**



LTE Band 38 / 5MHz

Lowest Channel / QPSK

Lowest Channel / 16QAM

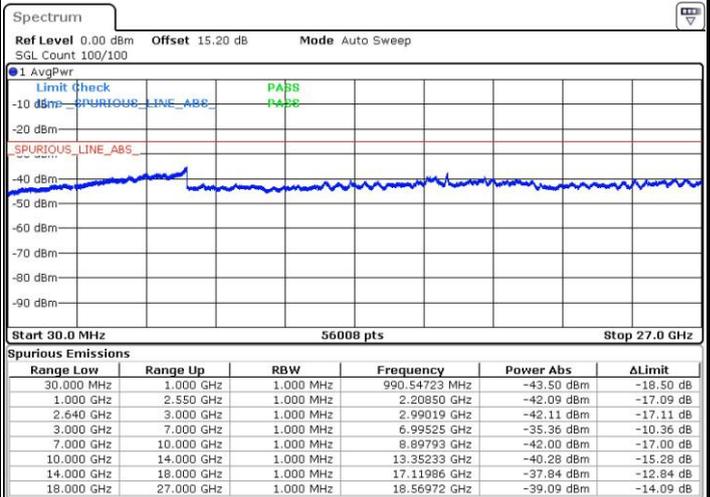
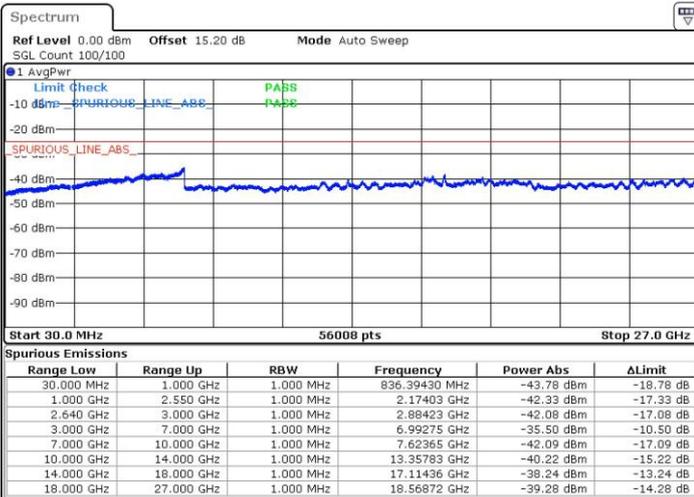


Date: 31.JUL.2016 19:04:28

Date: 31.JUL.2016 19:05:31

Middle Channel / QPSK

Middle Channel / 16QAM



Date: 31.JUL.2016 19:06:33

Date: 31.JUL.2016 19:07:36