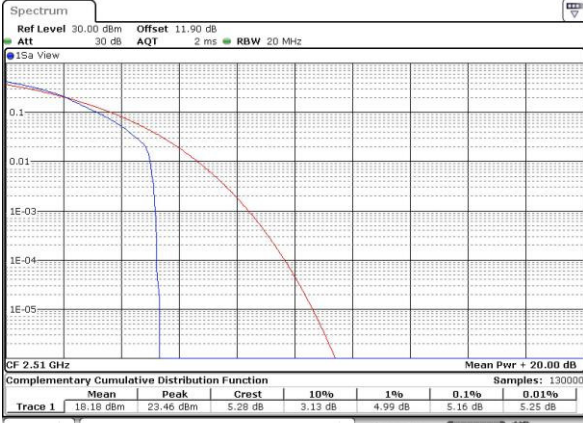




LTE Band 7 / 20MHz / 16QAM

Lowest Channel / 1RB



Date: 25 MAY 2016 11:50:20

Lowest Channel / Full RB



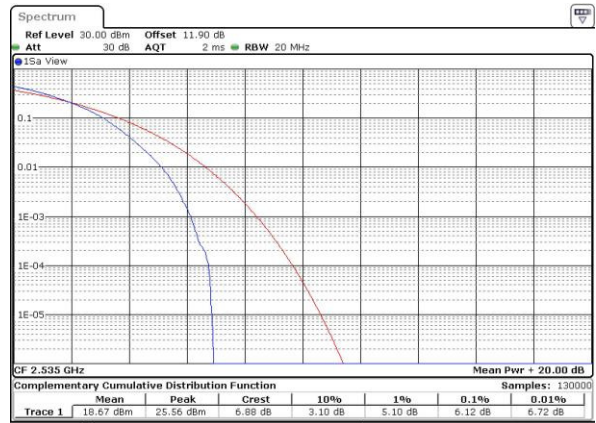
Date: 25 MAY 2016 11:50:58

Middle Channel / 1RB



Date: 25 MAY 2016 11:51:41

Middle Channel / Full RB



Date: 25 MAY 2016 11:51:51

Highest Channel / 1RB



Date: 25 MAY 2016 11:52:07

Highest Channel / Full RB



Date: 25 MAY 2016 11:52:51



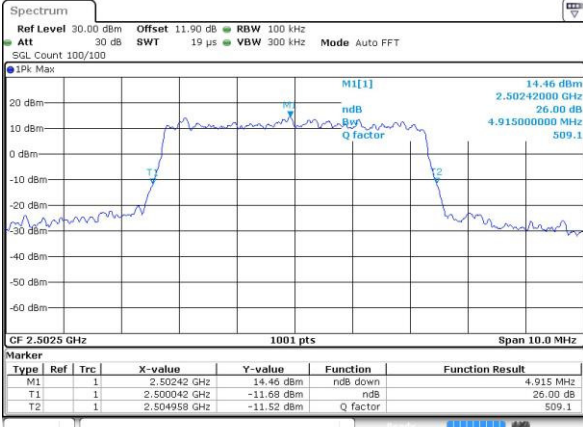
26dB Bandwidth

Mode	LTE Band 7 : 26dB BW(MHz)											
	1.4MHz		3MHz		5MHz		10MHz		15MHz		20MHz	
BW												
Mod.	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM
Lowest CH	-	-	-	-	4.92	4.94	9.85	9.67	14.45	14.15	20.26	20.42
Middle CH	-	-	-	-	4.88	4.87	9.81	9.97	14.21	14.24	20.22	20.14
Highest CH	-	-	-	-	4.9	4.93	9.83	9.65	14.36	14.21	20.22	20.14



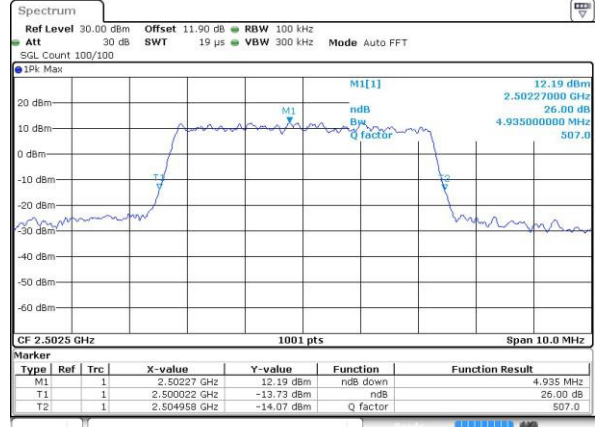
LTE Band 7

Lowest Channel / 5MHz / QPSK



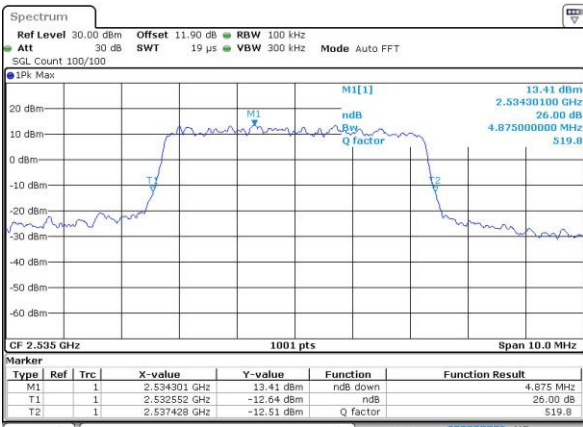
Date: 25 MAY 2016 10:30:33

Lowest Channel / 5MHz / 16QAM



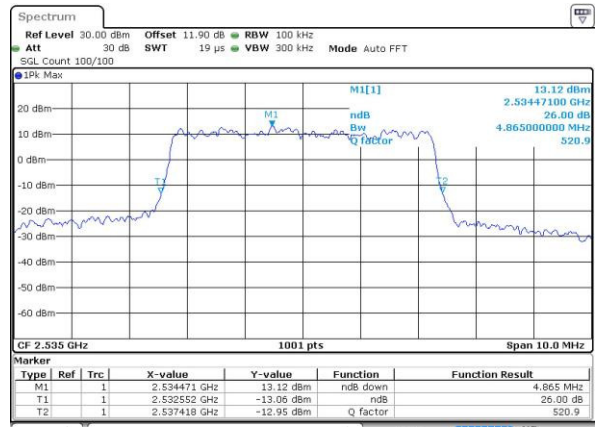
Date: 25 MAY 2016 10:30:44

Middle Channel / 5MHz / QPSK



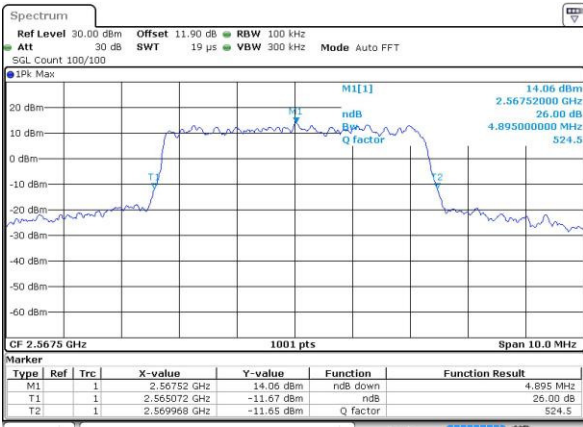
Date: 25 MAY 2016 10:37:42

Middle Channel / 5MHz / 16QAM



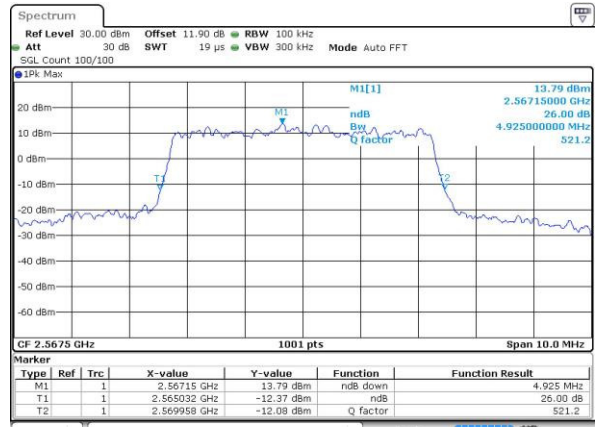
Date: 25 MAY 2016 10:37:53

Highest Channel / 5MHz / QPSK



Date: 25 MAY 2016 10:40:13

Highest Channel / 5MHz / 16QAM

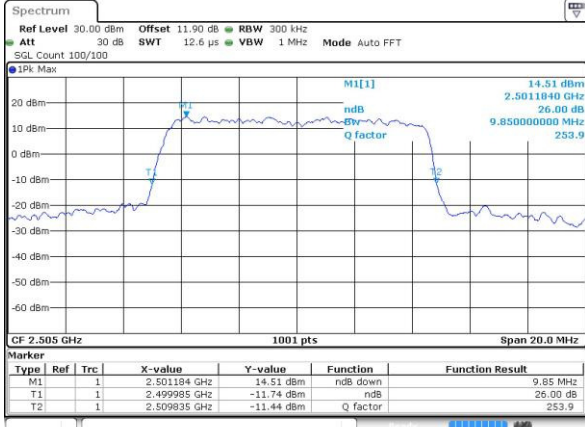


Date: 25 MAY 2016 10:40:23



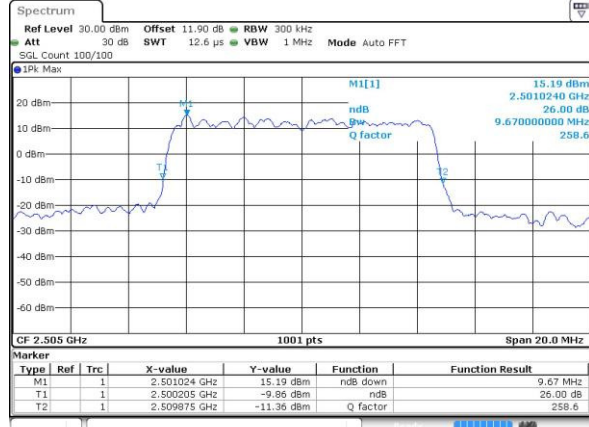
LTE Band 7

Lowest Channel / 10MHz / QPSK



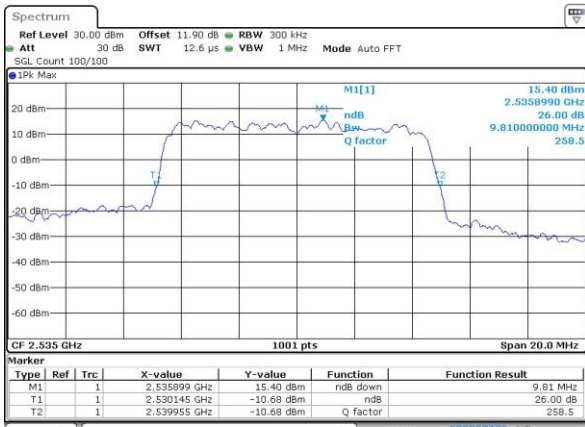
Date: 25 MAY 2016 10:47:22

Lowest Channel / 10MHz / 16QAM



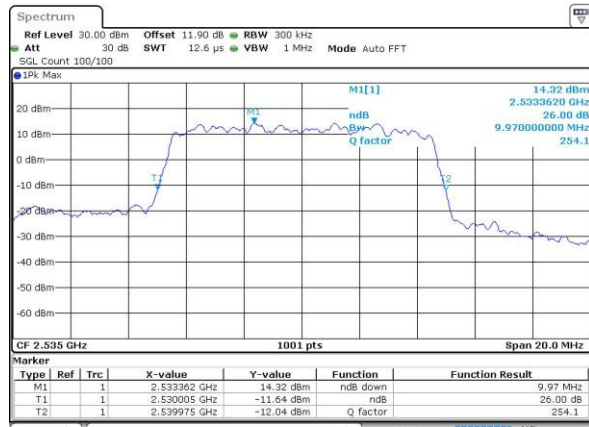
Date: 25 MAY 2016 10:47:33

Middle Channel / 10MHz / QPSK



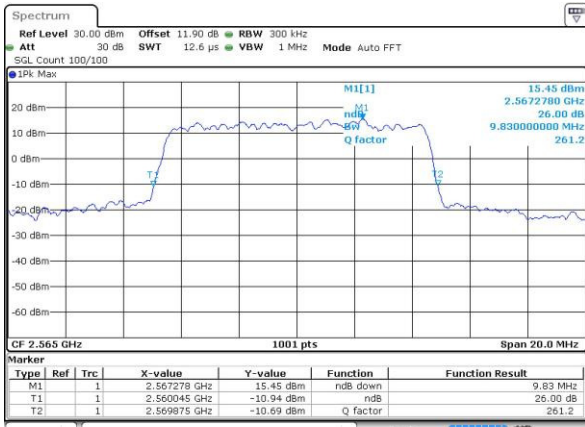
Date: 25 MAY 2016 10:54:32

Middle Channel / 10MHz / 16QAM



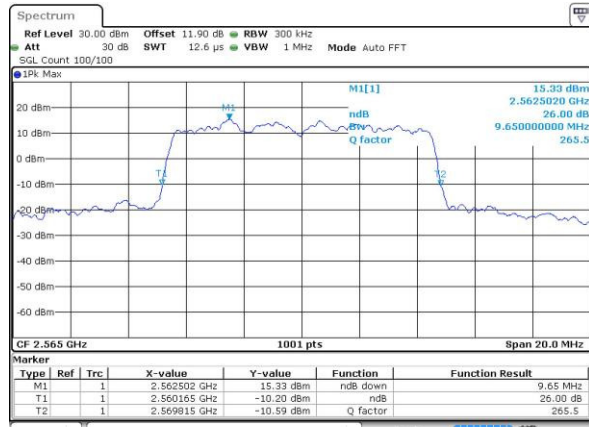
Date: 25 MAY 2016 10:54:43

Highest Channel / 10MHz / QPSK



Date: 25 MAY 2016 10:57:02

Highest Channel / 10MHz / 16QAM

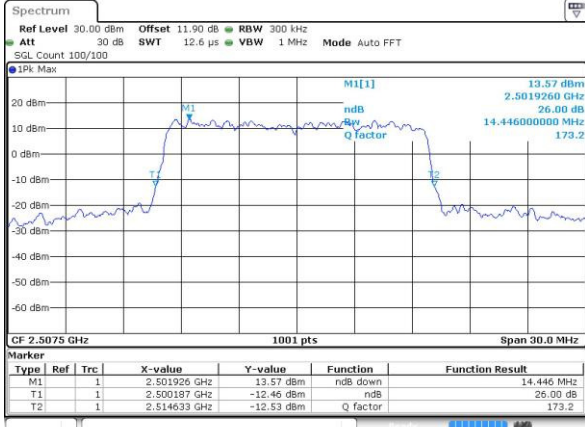


Date: 25 MAY 2016 10:57:12



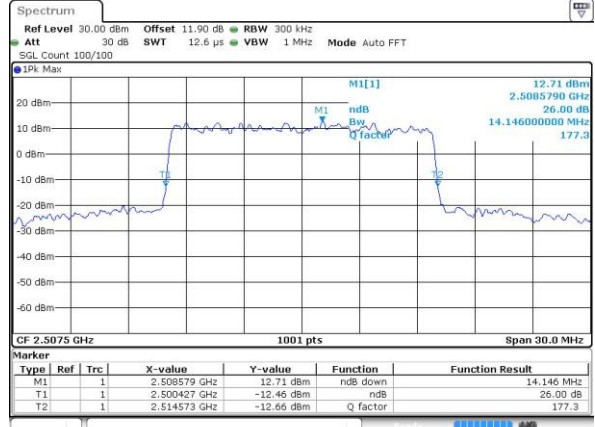
LTE Band 7

Lowest Channel / 15MHz / QPSK



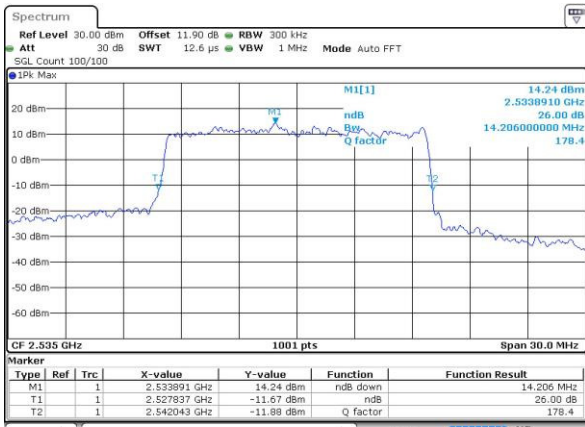
Date: 25 MAY 2016 11:04:10

Lowest Channel / 15MHz / 16QAM



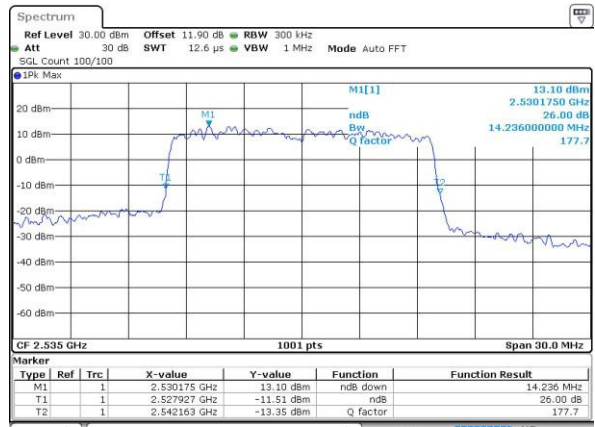
Date: 25 MAY 2016 11:04:21

Middle Channel / 15MHz / QPSK



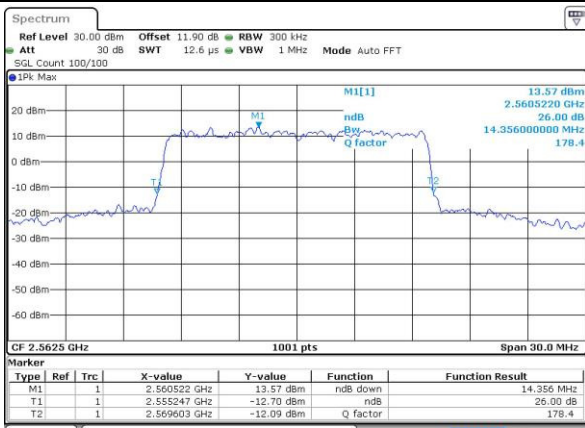
Date: 25 MAY 2016 11:11:19

Middle Channel / 15MHz / 16QAM



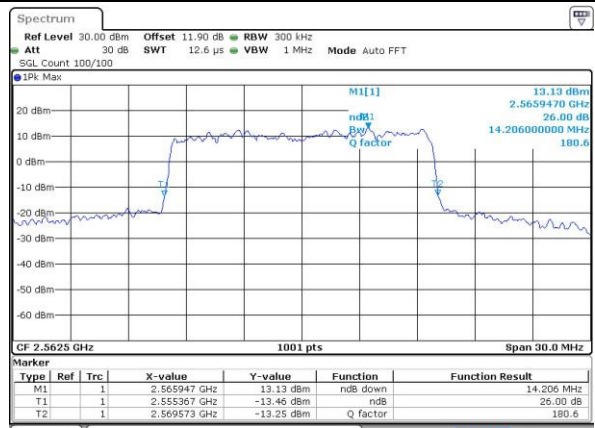
Date: 25 MAY 2016 11:11:29

Highest Channel / 15MHz / QPSK



Date: 25 MAY 2016 11:13:48

Highest Channel / 15MHz / 16QAM

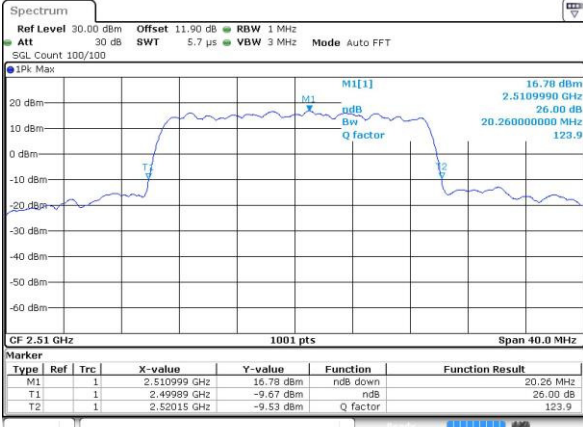


Date: 25 MAY 2016 11:13:59



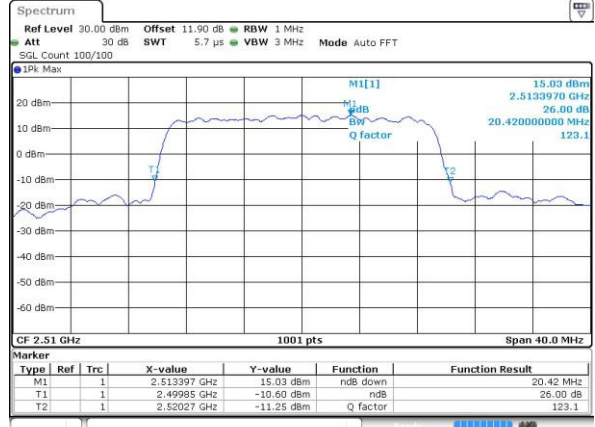
LTE Band 7

Lowest Channel / 20MHz / QPSK



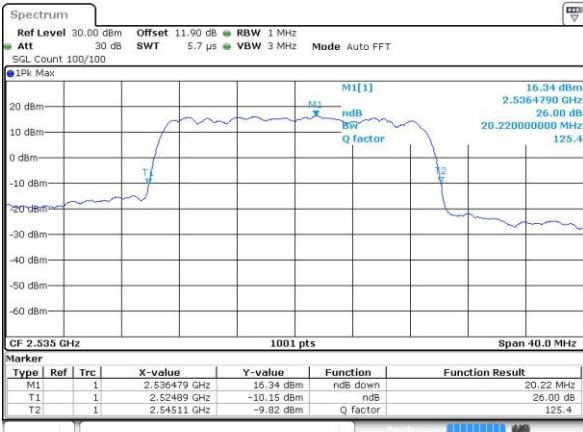
Date: 25 MAY 2016 11:20:57

Lowest Channel / 20MHz / 16QAM



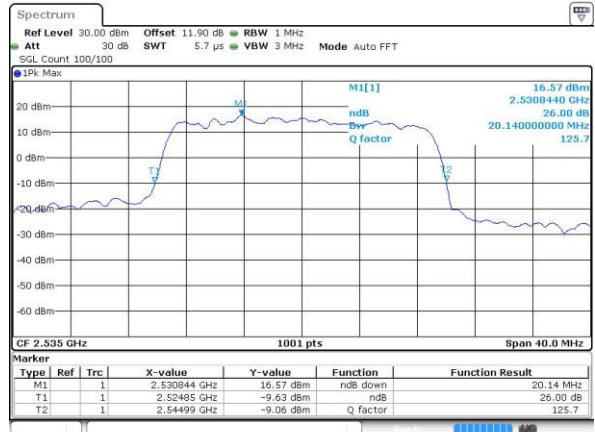
Date: 25 MAY 2016 11:21:07

Middle Channel / 20MHz / QPSK



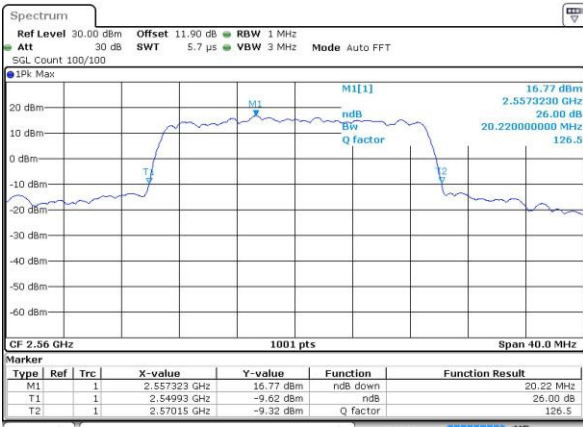
Date: 25 MAY 2016 11:28:05

Middle Channel / 20MHz / 16QAM



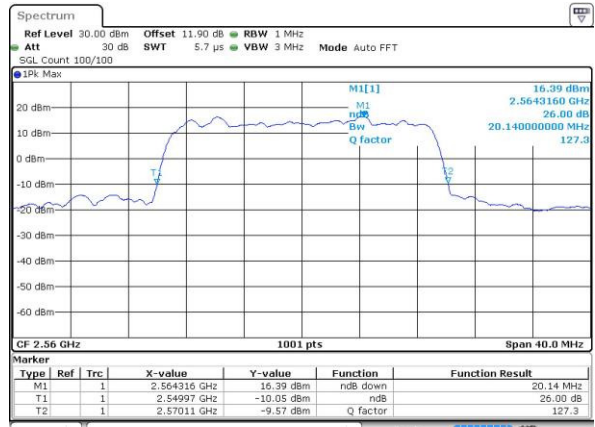
Date: 25 MAY 2016 11:28:16

Highest Channel / 20MHz / QPSK



Date: 25 MAY 2016 11:30:35

Highest Channel / 20MHz / 16QAM



Date: 25 MAY 2016 11:30:45



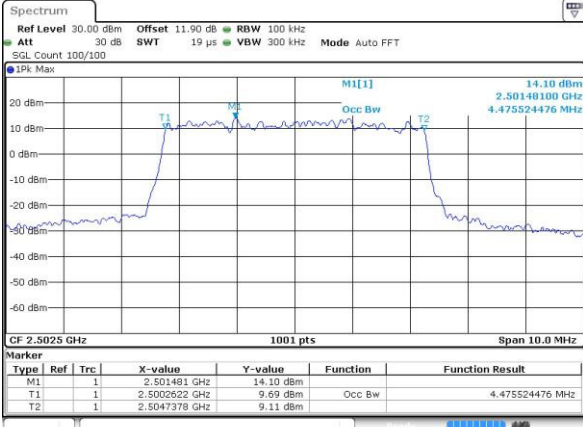
Occupied Bandwidth

Mode	LTE Band 7 : 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	4.49	8.99	8.99	13.46	13.43	18.38	18.46
Middle CH	-	-	-	-	4.48	4.5	8.95	8.97	13.4	13.4	18.14	18.3
Highest CH	-	-	-	-	4.5	4.48	9.05	9.05	13.4	13.43	18.34	18.3



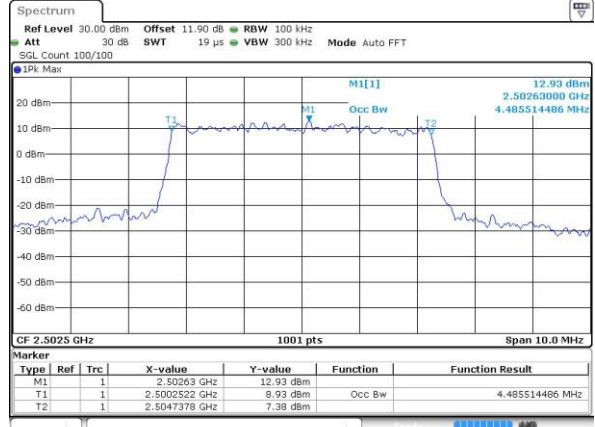
LTE Band 7

Lowest Channel / 5MHz / QPSK



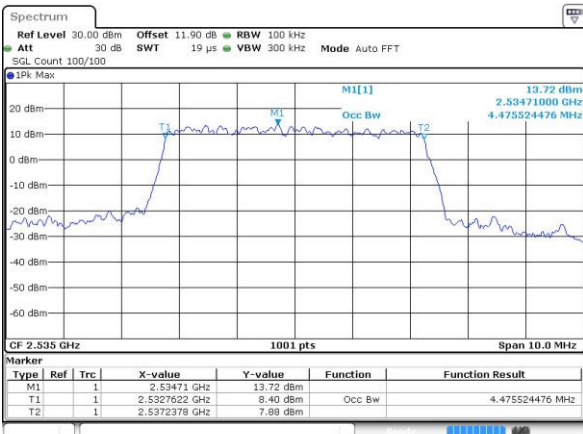
Date: 25 MAY 2016 10:30:12

Lowest Channel / 5MHz / 16QAM



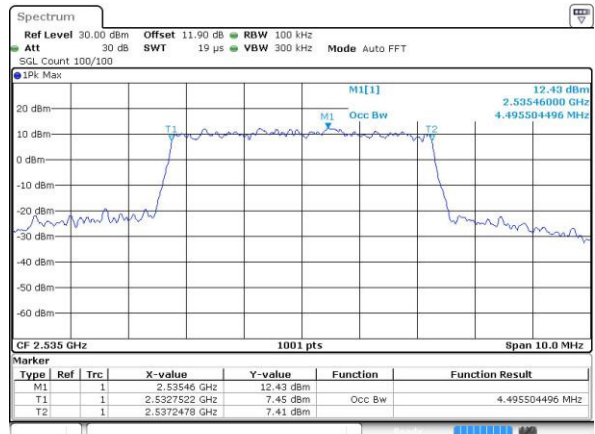
Date: 25 MAY 2016 10:30:23

Middle Channel / 5MHz / QPSK



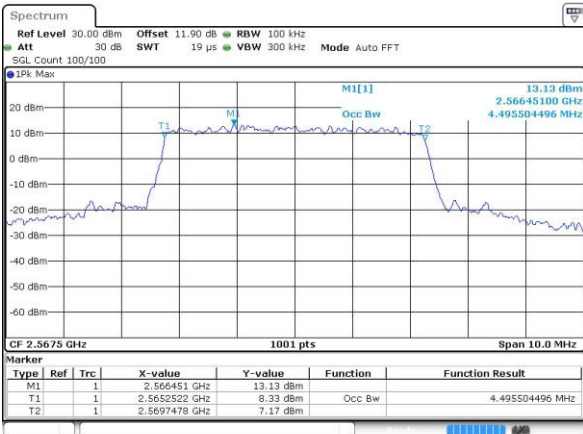
Date: 25 MAY 2016 10:37:21

Middle Channel / 5MHz / 16QAM



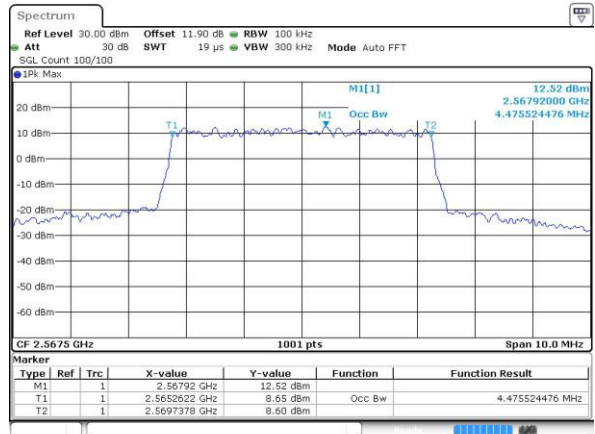
Date: 25 MAY 2016 10:37:32

Highest Channel / 5MHz / QPSK



Date: 25 MAY 2016 10:39:52

Highest Channel / 5MHz / 16QAM

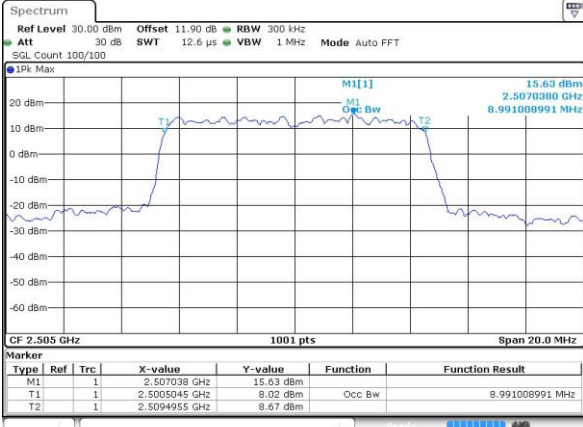


Date: 25 MAY 2016 10:40:02



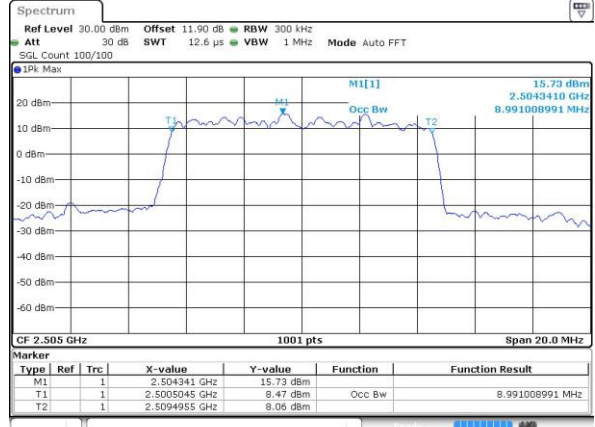
LTE Band 7

Lowest Channel / 10MHz / QPSK



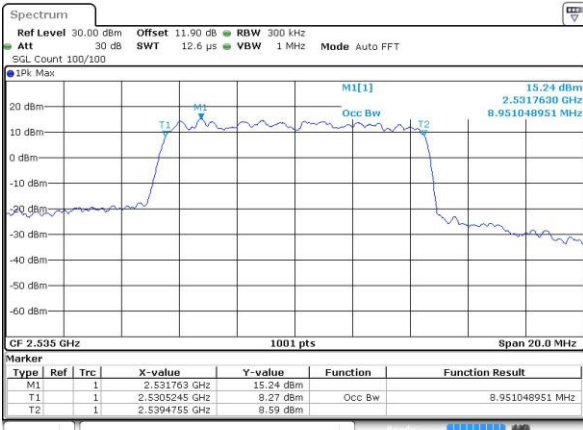
Date: 25 MAY 2016 10:47:01

Lowest Channel / 10MHz / 16QAM



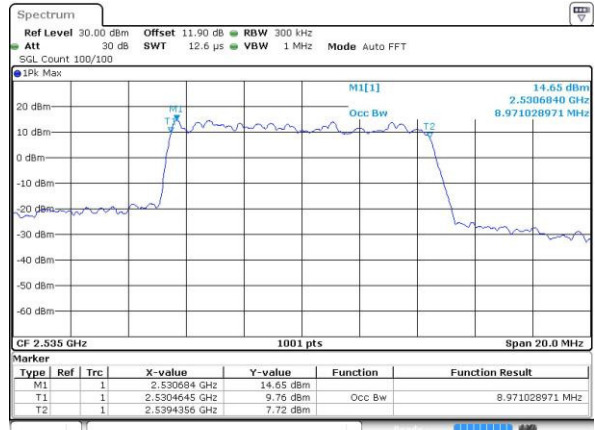
Date: 25 MAY 2016 10:47:12

Middle Channel / 10MHz / QPSK



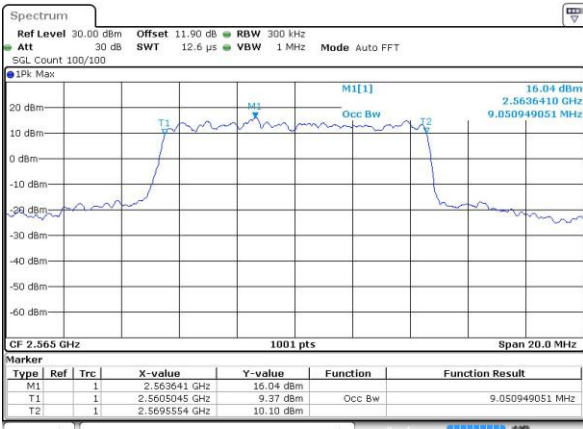
Date: 25 MAY 2016 10:54:10

Middle Channel / 10MHz / 16QAM



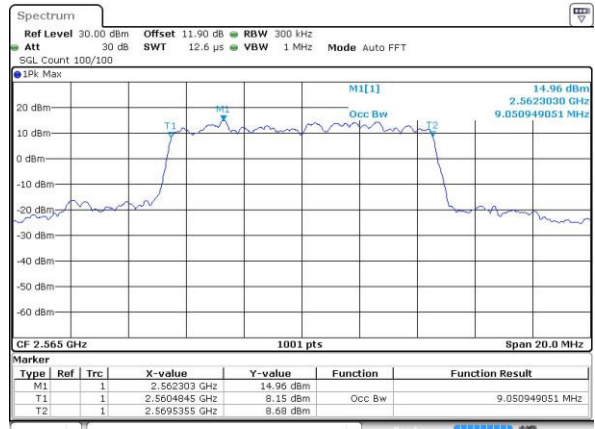
Date: 25 MAY 2016 10:54:21

Highest Channel / 10MHz / QPSK



Date: 25 MAY 2016 10:56:41

Highest Channel / 10MHz / 16QAM

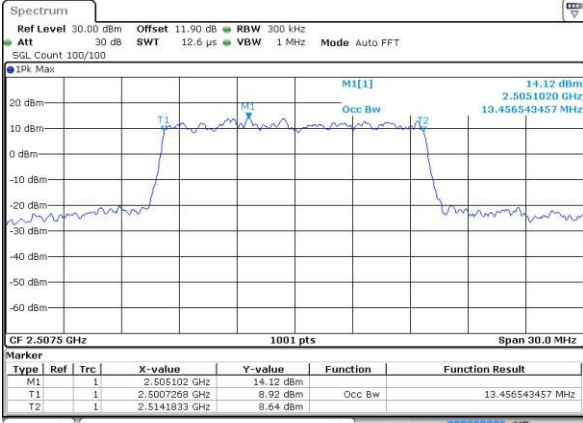


Date: 25 MAY 2016 10:56:51



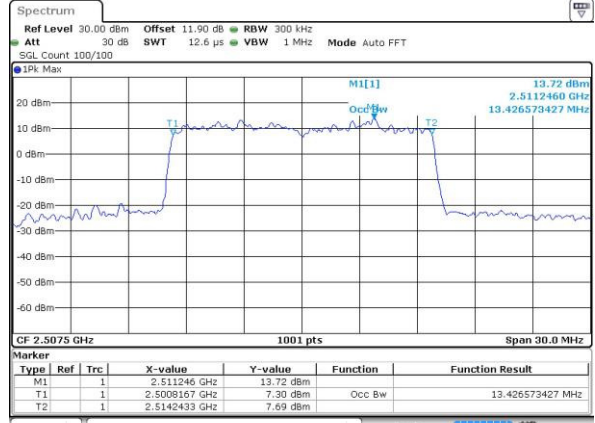
LTE Band 7

Lowest Channel / 15MHz / QPSK



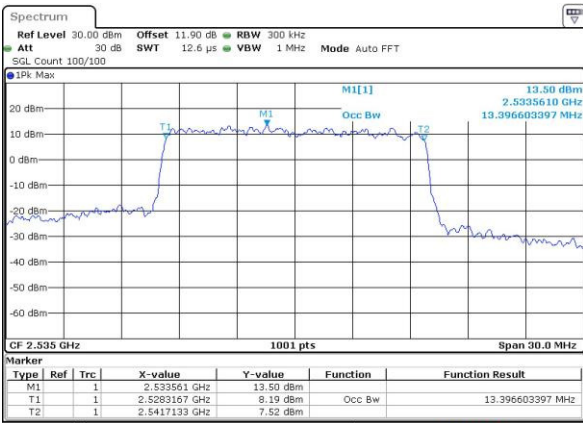
Date: 25 MAY 2016 11:03:49

Lowest Channel / 15MHz / 16QAM



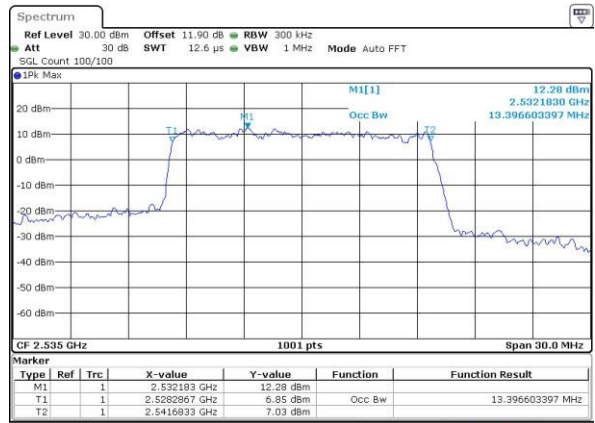
Date: 25 MAY 2016 11:04:00

Middle Channel / 15MHz / QPSK



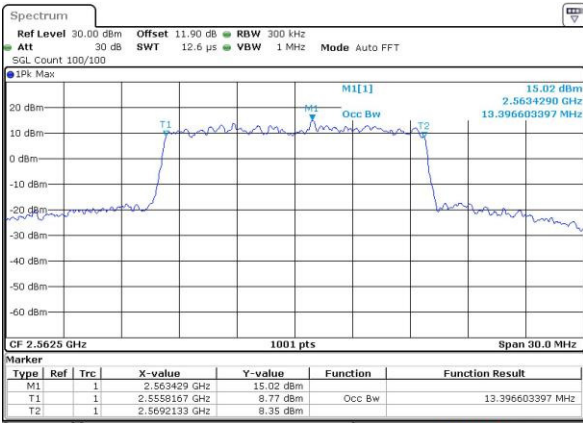
Date: 25 MAY 2016 11:10:58

Middle Channel / 15MHz / 16QAM



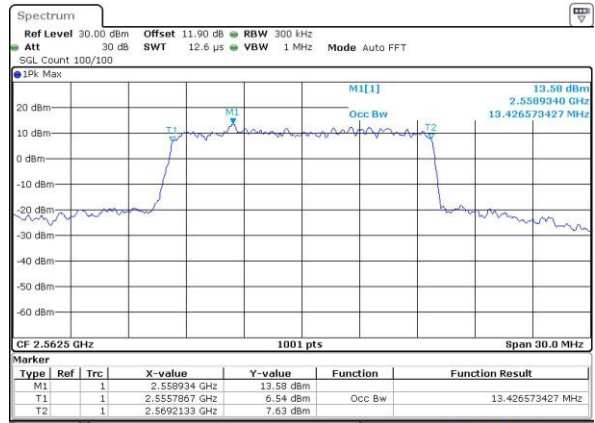
Date: 25 MAY 2016 11:11:08

Highest Channel / 15MHz / QPSK



Date: 25 MAY 2016 11:13:27

Highest Channel / 15MHz / 16QAM

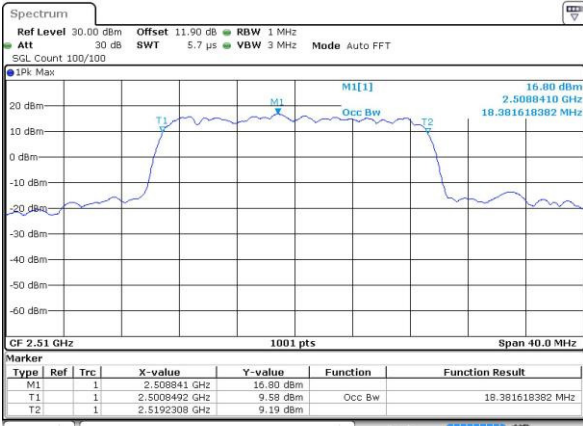


Date: 25 MAY 2016 11:13:38



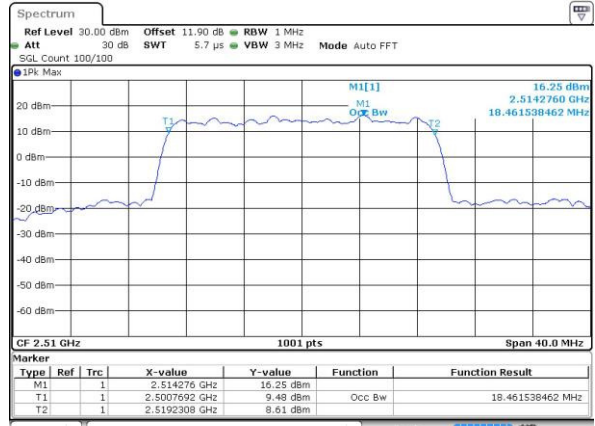
LTE Band 7

Lowest Channel / 20MHz / QPSK



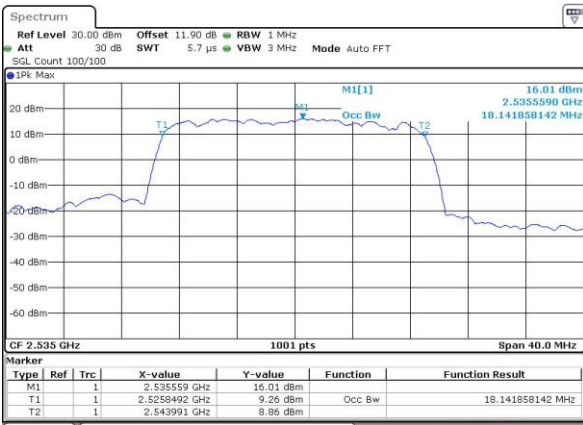
Date: 25 MAY 2016 11:20:36

Lowest Channel / 20MHz / 16QAM



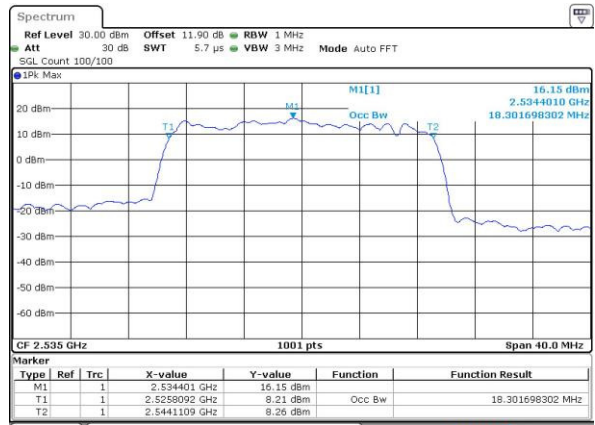
Date: 25 MAY 2016 11:20:47

Middle Channel / 20MHz / QPSK



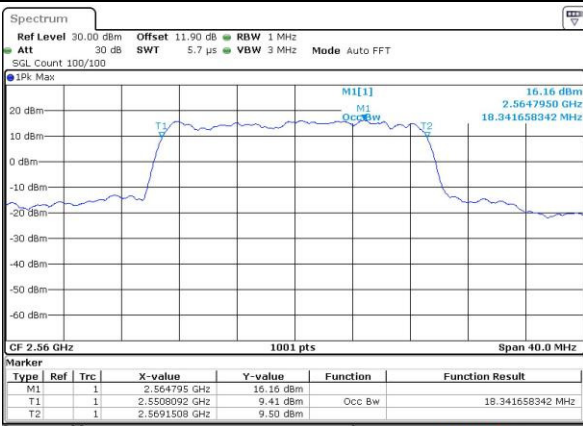
Date: 25 MAY 2016 11:27:45

Middle Channel / 20MHz / 16QAM



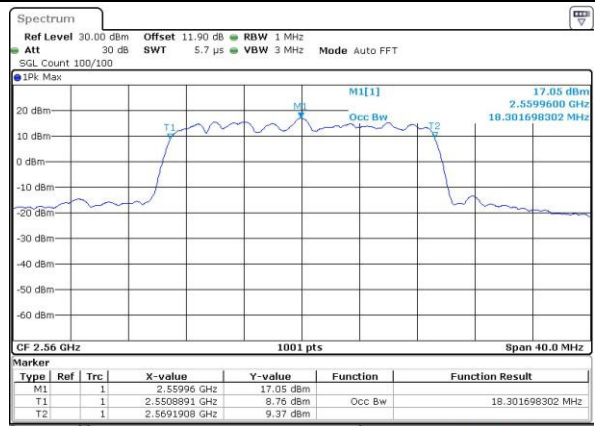
Date: 25 MAY 2016 11:27:55

Highest Channel / 20MHz / QPSK



Date: 25 MAY 2016 11:30:14

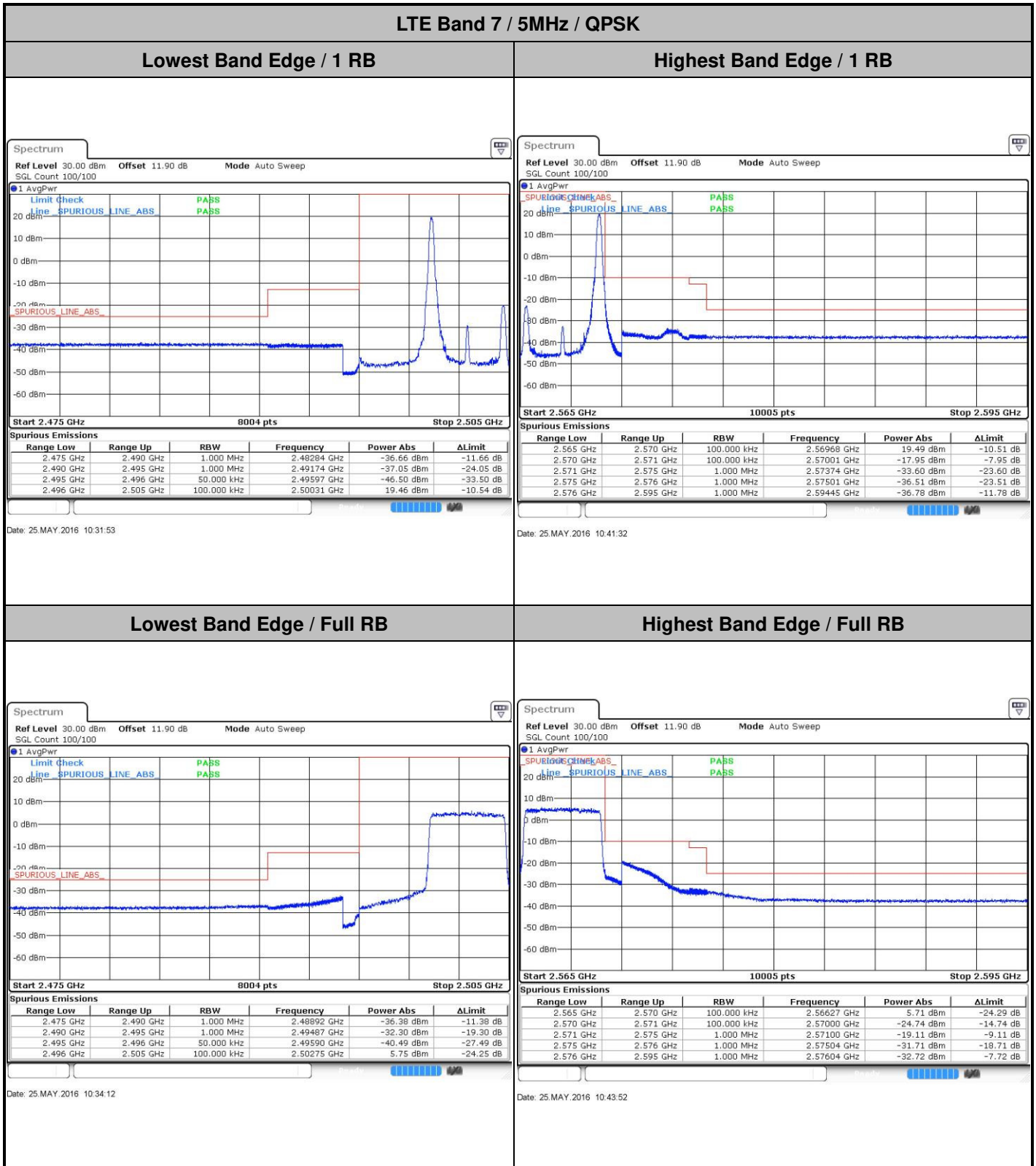
Highest Channel / 20MHz / 16QAM



Date: 25 MAY 2016 11:30:24



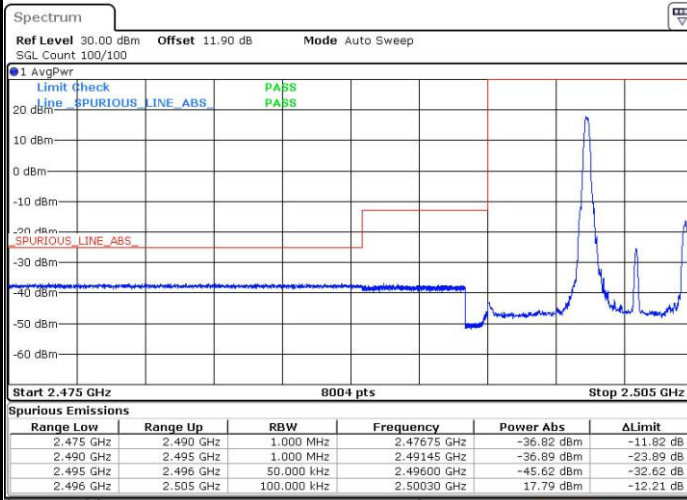
Conducted Band Edge





LTE Band 7 / 5MHz / 16QAM

Lowest Band Edge / 1 RB



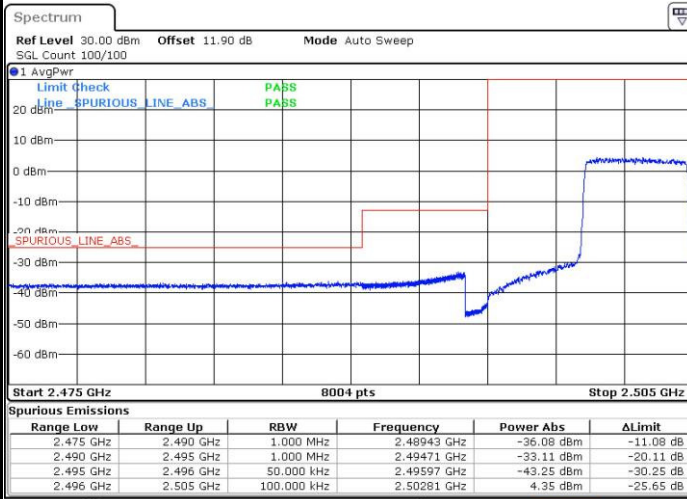
Date: 25.MAY.2016 10:33:03

Highest Band Edge / 1 RB



Date: 25.MAY.2016 10:42:42

Lowest Band Edge / Full RB



Date: 25.MAY.2016 10:35:22

Highest Band Edge / Full RB

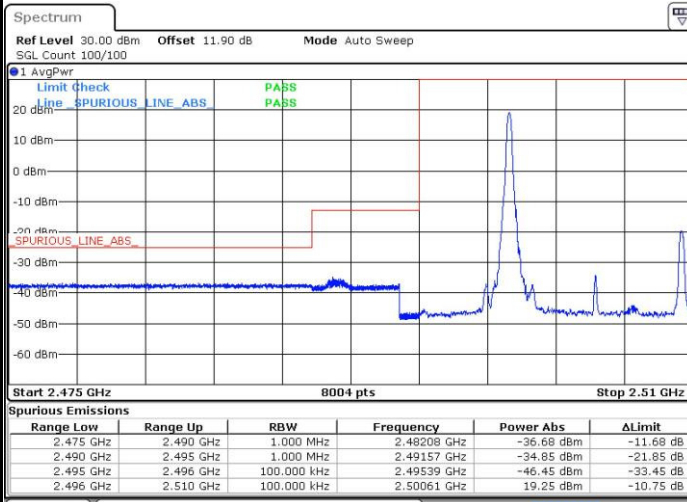


Date: 25.MAY.2016 10:45:02



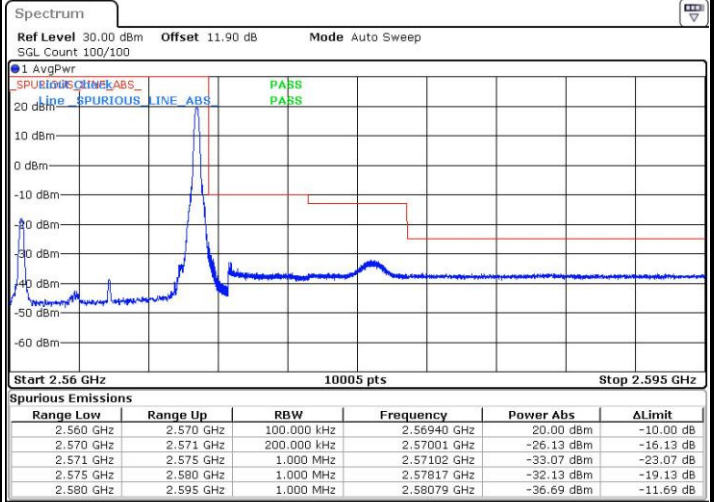
LTE Band 7 / 10MHz / QPSK

Lowest Band Edge / 1 RB



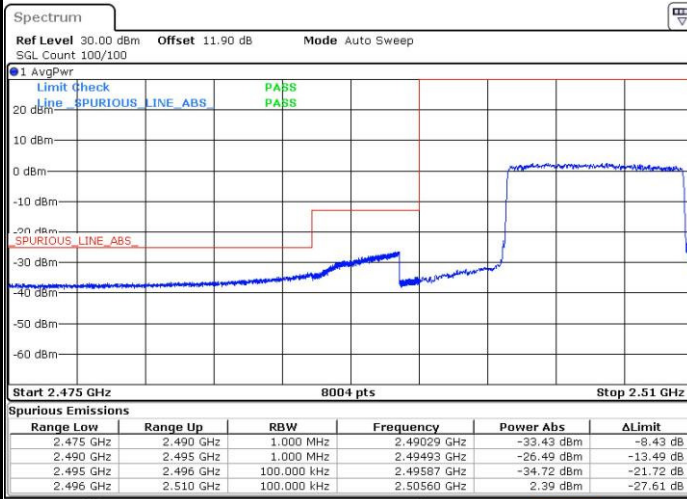
Date: 25.MAY.2016 10:48:42

Highest Band Edge / 1 RB



Date: 25.MAY.2016 10:58:21

Lowest Band Edge / Full RB



Date: 25.MAY.2016 10:51:02

Highest Band Edge / Full RB

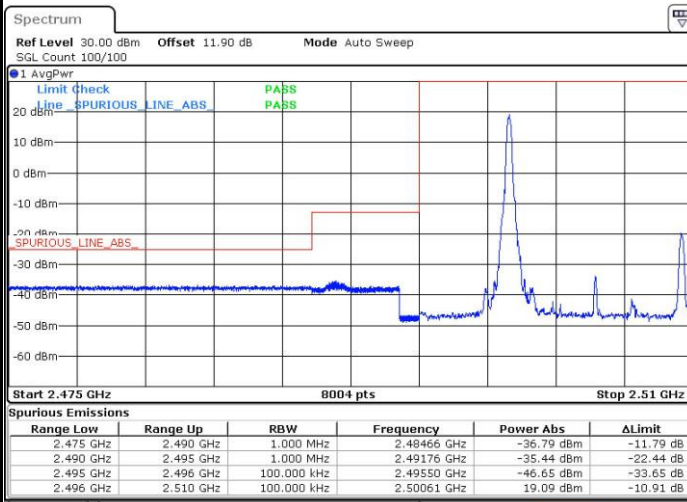


Date: 25.MAY.2016 11:00:41



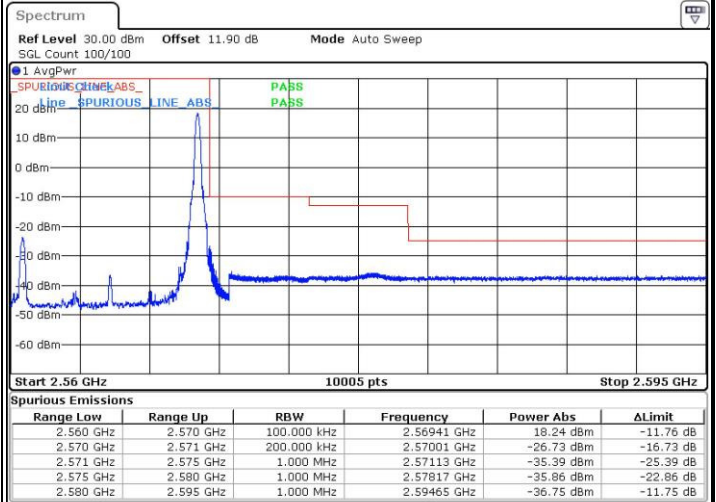
LTE Band 7 / 10MHz / 16QAM

Lowest Band Edge / 1 RB



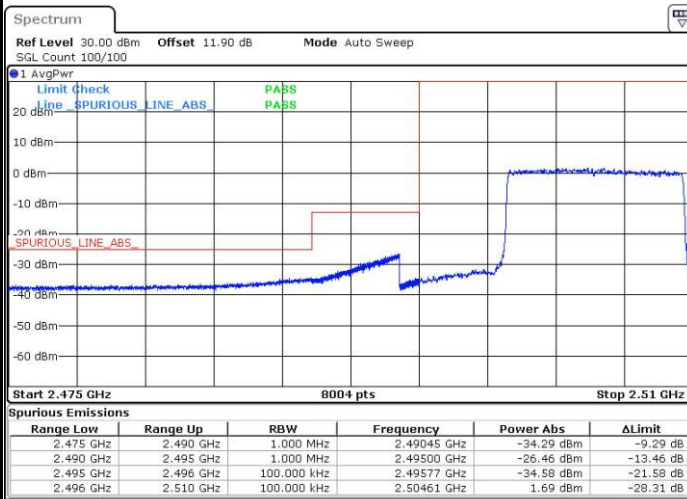
Date: 25.MAY.2016 10:49:52

Highest Band Edge / 1 RB



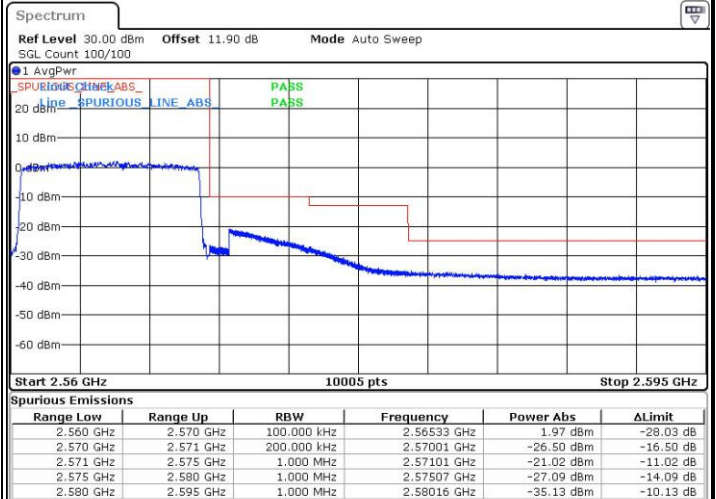
Date: 25.MAY.2016 10:59:31

Lowest Band Edge / Full RB



Date: 25.MAY.2016 10:52:11

Highest Band Edge / Full RB

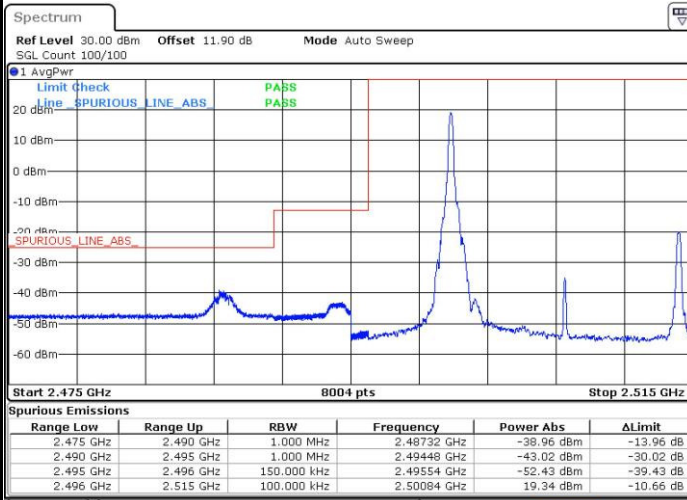


Date: 25.MAY.2016 11:01:51



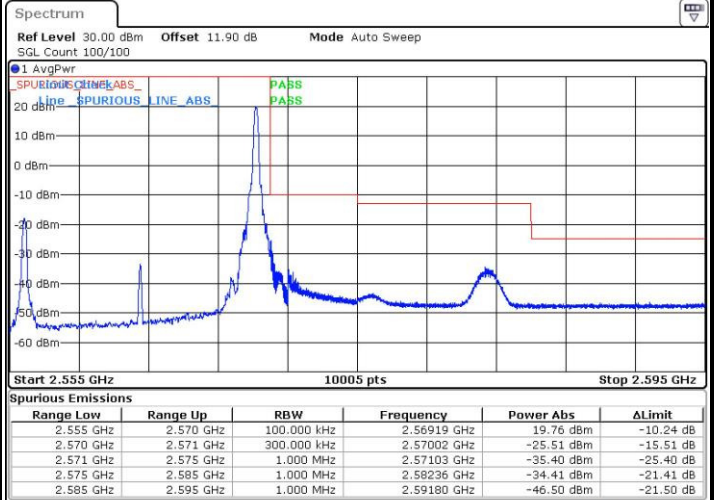
LTE Band 7 / 15MHz / QPSK

Lowest Band Edge / 1 RB



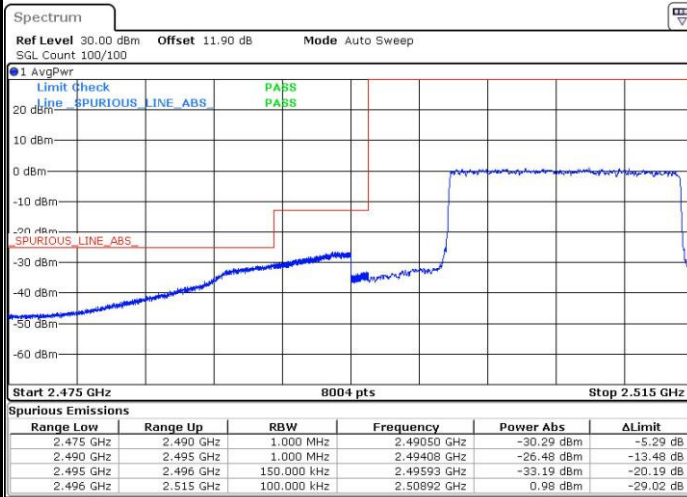
Date: 25.MAY.2016 11:05:30

Highest Band Edge / 1 RB



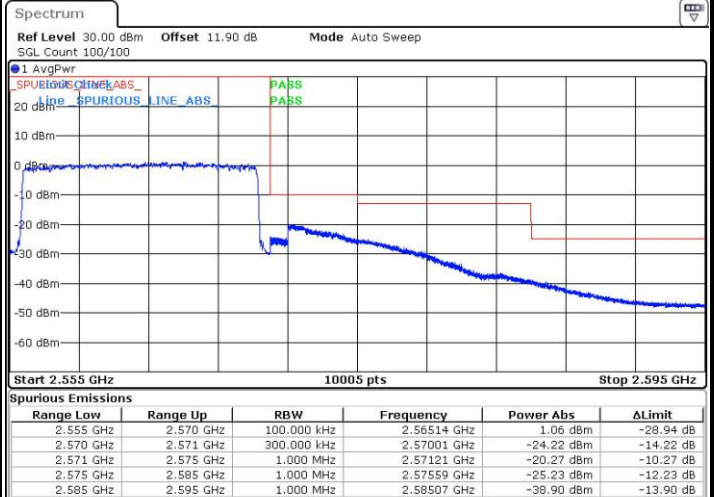
Date: 25.MAY.2016 11:15:08

Lowest Band Edge / Full RB



Date: 25.MAY.2016 11:07:50

Highest Band Edge / Full RB

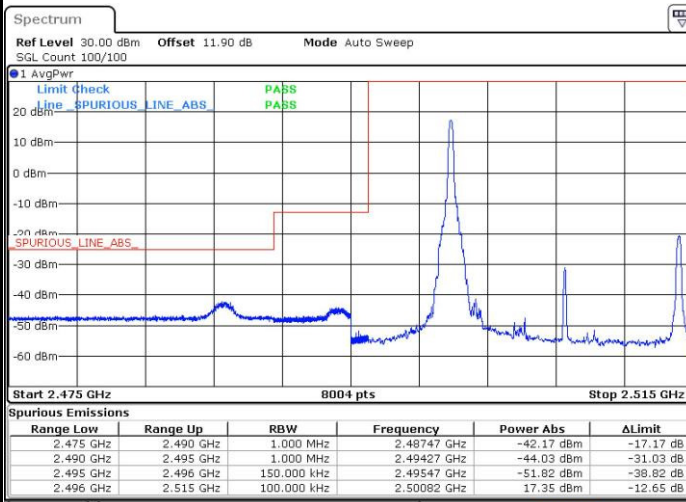


Date: 25.MAY.2016 11:17:27



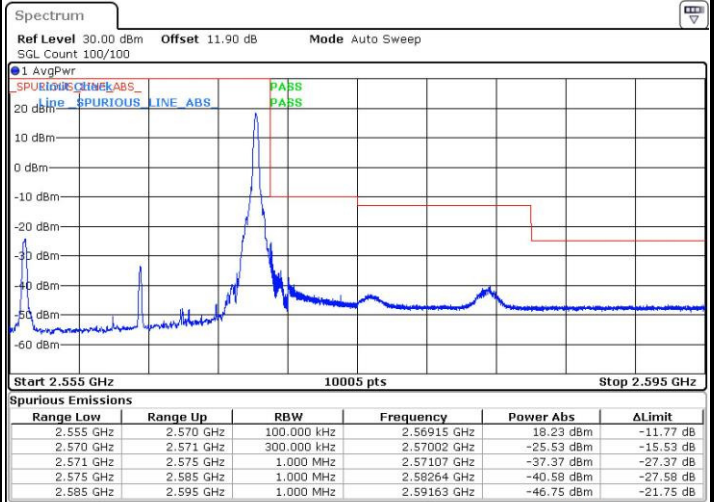
LTE Band 7 / 15MHz / 16QAM

Lowest Band Edge / 1 RB



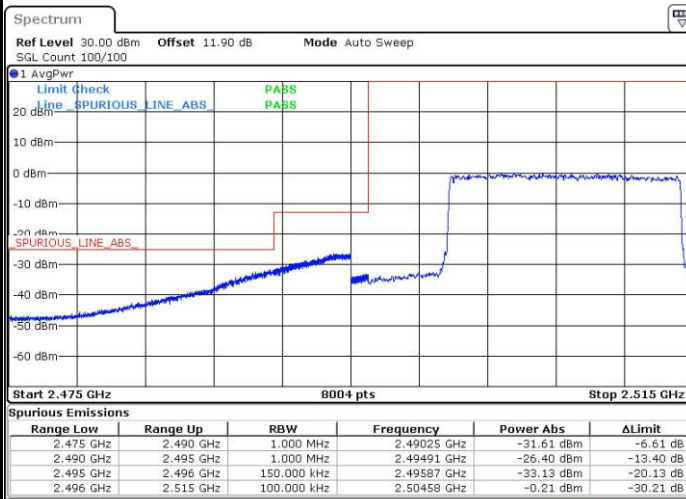
Date: 25.MAY.2016 11:06:40

Highest Band Edge / 1 RB



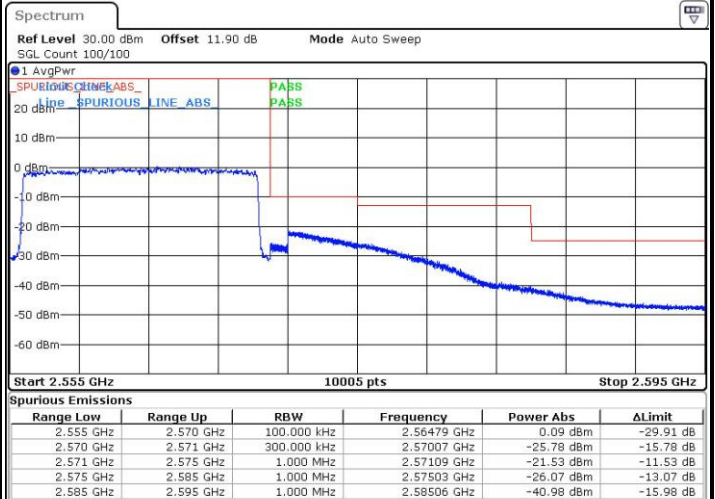
Date: 25.MAY.2016 11:16:18

Lowest Band Edge / Full RB



Date: 25.MAY.2016 11:08:59

Highest Band Edge / Full RB



Date: 25.MAY.2016 11:18:37