



LTE Band 5

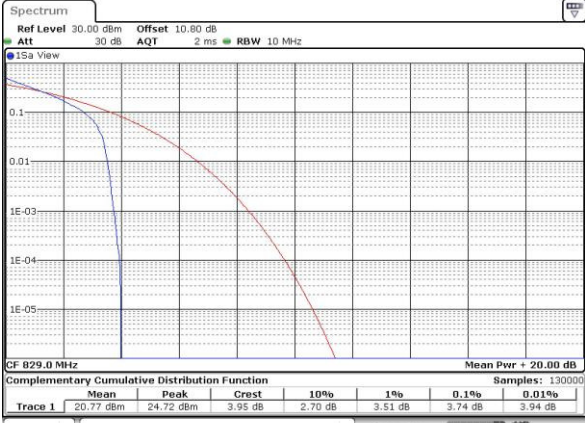
Peak-to-Average Ratio

Mode	LTE Band 5 / 10MHz				
Mod.	QPSK		16QAM		Limit: 13dB
RB Size	1RB	Full RB	1RB	Full RB	Result
Lowest CH	3.74	5.22	4.55	5.86	PASS
Middle CH	3.57	5.07	4.75	5.94	
Highest CH	3.74	4.78	5.19	5.74	



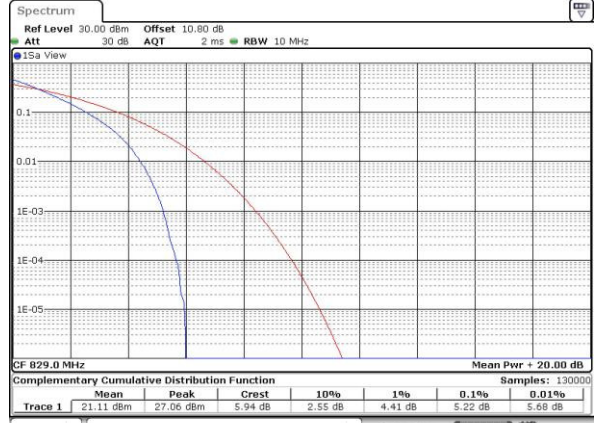
LTE Band 5 / 10MHz / QPSK

Lowest Channel / 1RB



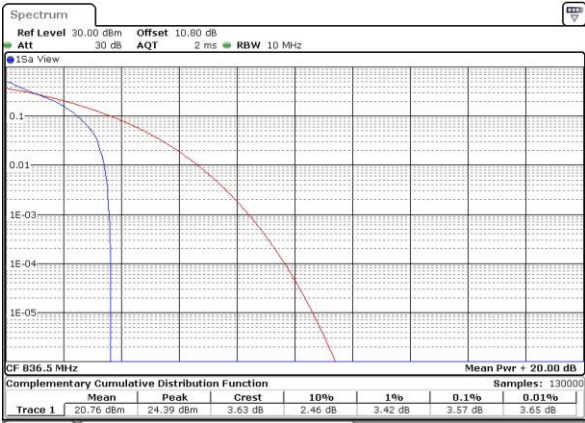
Date: 26_AUG.2016 20:22:16

Lowest Channel / Full RB



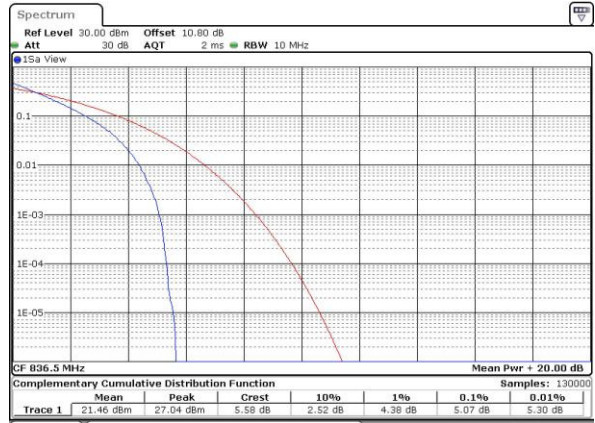
Date: 26_AUG.2016 20:22:44

Middle Channel / 1RB



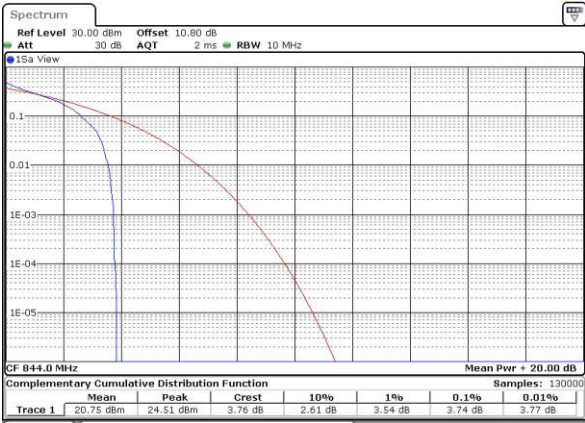
Date: 26_AUG.2016 20:22:56

Middle Channel / Full RB



Date: 26_AUG.2016 20:23:08

Highest Channel / 1RB



Date: 26_AUG.2016 20:23:19

Highest Channel / Full RB



Date: 26_AUG.2016 20:23:29



LTE Band 5 / 10MHz / 16QAM

Lowest Channel / 1RB



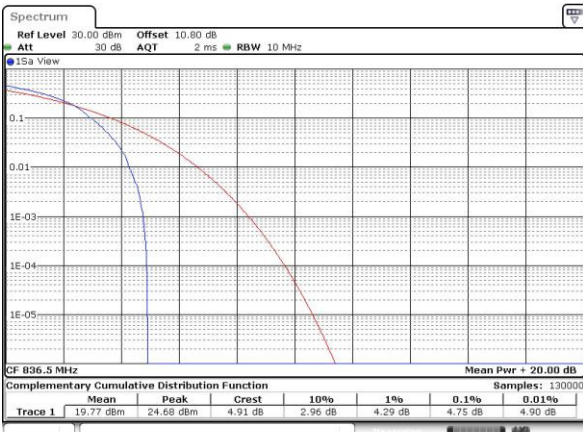
Date: 26.AUG.2016 20:21:10

Lowest Channel / Full RB



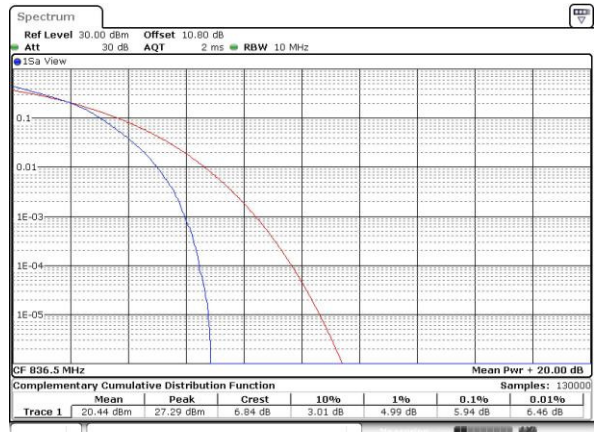
Date: 26.AUG.2016 20:21:22

Middle Channel / 1RB



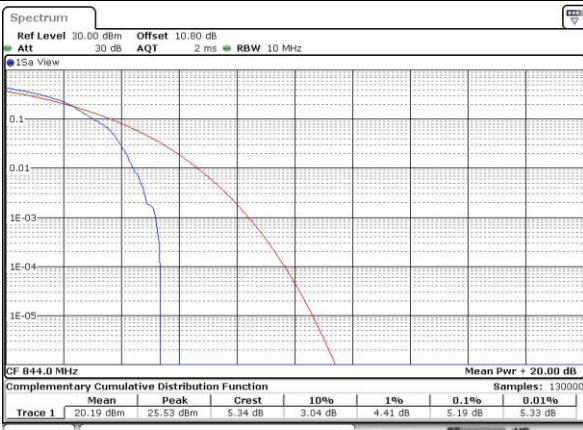
Date: 26.AUG.2016 20:21:32

Middle Channel / Full RB



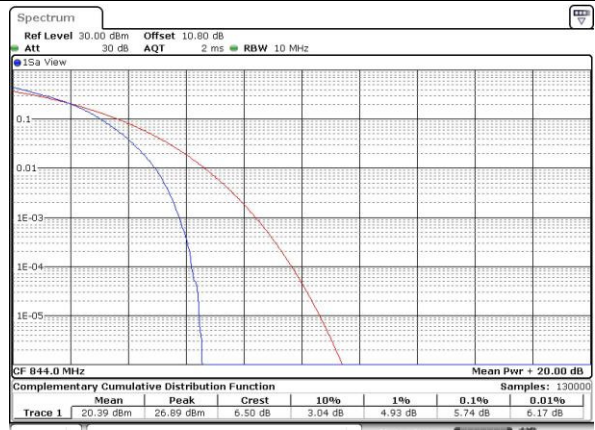
Date: 26.AUG.2016 20:21:43

Highest Channel / 1RB



Date: 26.AUG.2016 20:21:53

Highest Channel / Full RB



Date: 26.AUG.2016 20:22:03



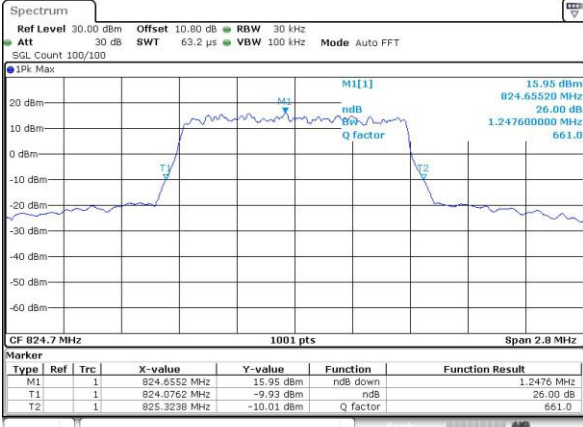
26dB Bandwidth

Mode	LTE Band 5 : 26dB BW(MHz)											
	1.4MHz		3MHz		5MHz		10MHz		15MHz		20MHz	
BW	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM
Lowest CH	1.248	1.248	2.997	3.021	4.955	4.965	9.91	9.89	-	-	-	-
Middle CH	1.259	1.234	3.003	3.021	5.035	4.855	9.77	9.81	-	-	-	-
Highest CH	1.248	1.25	3.021	2.973	5.015	4.955	9.77	9.67	-	-	-	-



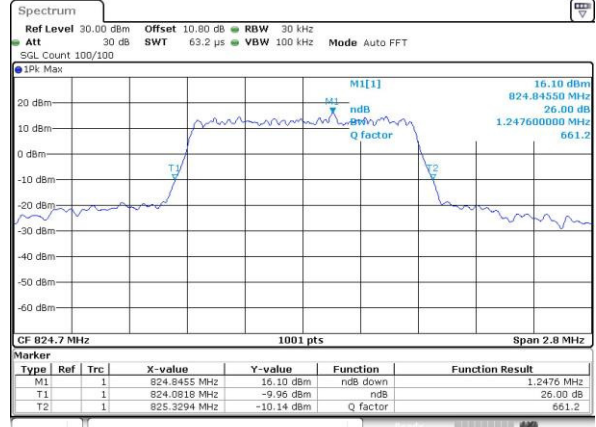
LTE Band 5

Lowest Channel / 1.4MHz / QPSK



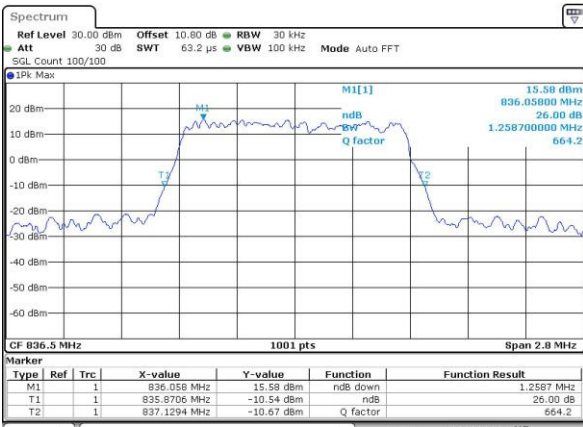
Date: 26_AUG.2016 19:48:06

Lowest Channel / 1.4MHz / 16QAM



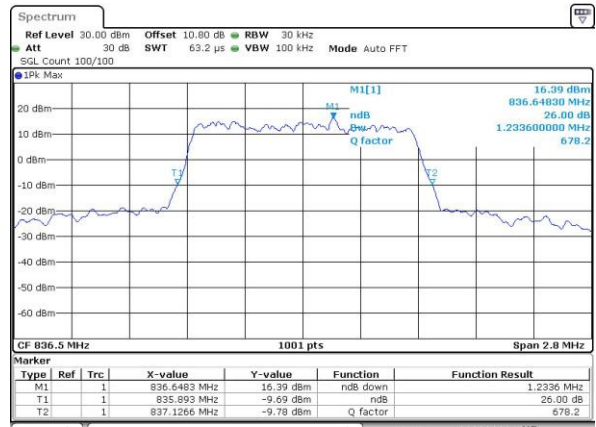
Date: 26_AUG.2016 19:47:55

Middle Channel / 1.4MHz / QPSK



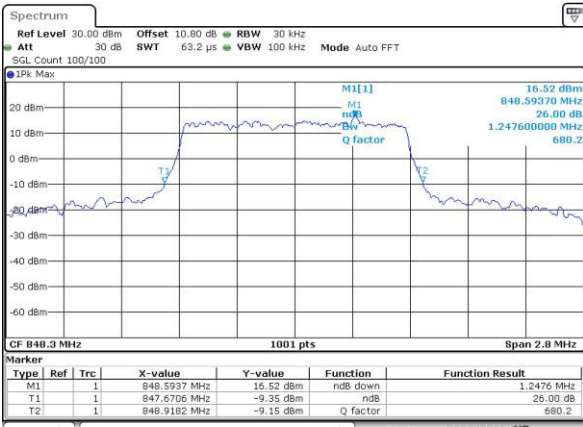
Date: 26_AUG.2016 20:03:16

Middle Channel / 1.4MHz / 16QAM



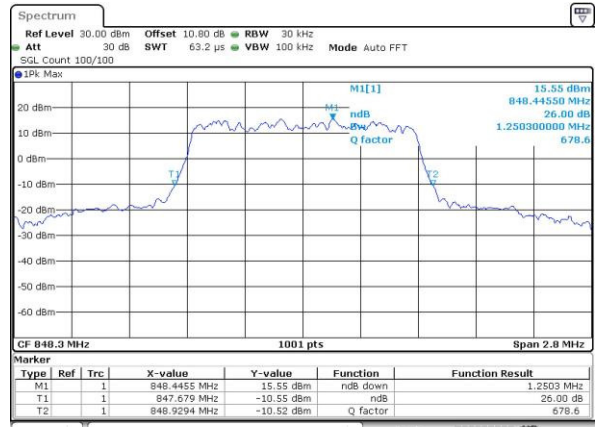
Date: 26_AUG.2016 20:03:28

Highest Channel / 1.4MHz / QPSK



Date: 26_AUG.2016 20:06:00

Highest Channel / 1.4MHz / 16QAM

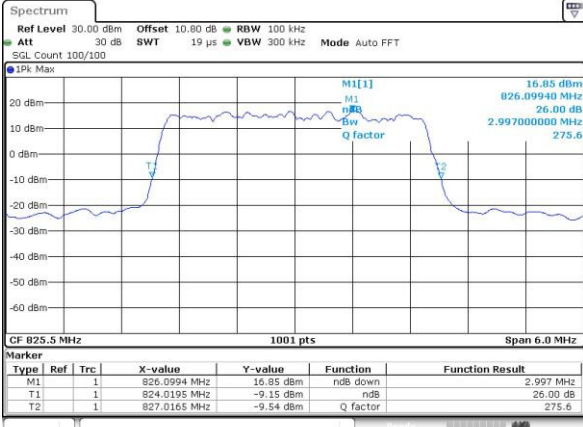


Date: 26_AUG.2016 20:06:12



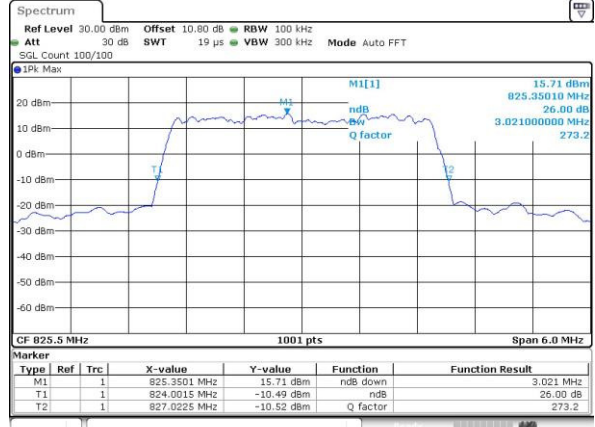
LTE Band 5

Lowest Channel / 3MHz / QPSK



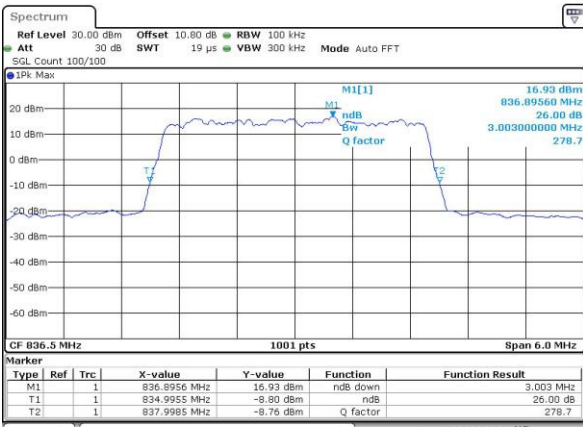
Date: 26_AUG.2016 18:07:25

Lowest Channel / 3MHz / 16QAM



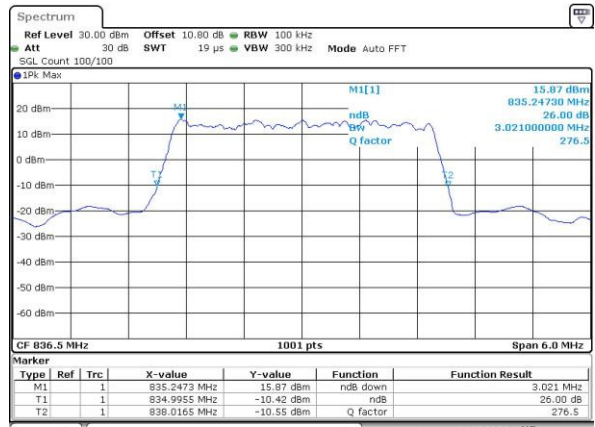
Date: 26_AUG.2016 18:07:37

Middle Channel / 3MHz / QPSK



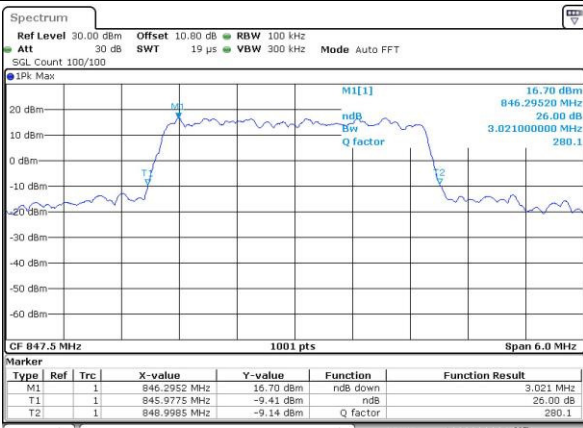
Date: 26_AUG.2016 18:22:50

Middle Channel / 3MHz / 16QAM



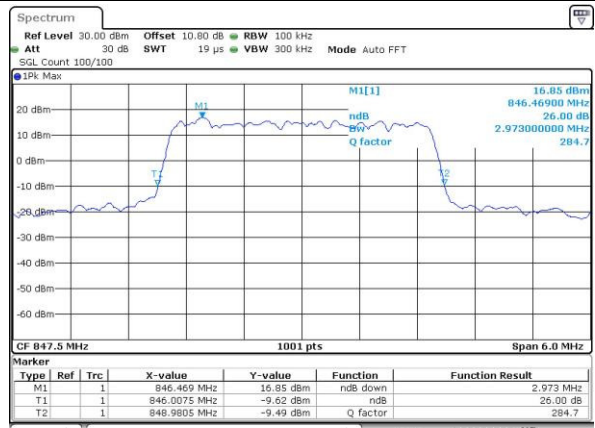
Date: 26_AUG.2016 18:23:02

Highest Channel / 3MHz / QPSK



Date: 26_AUG.2016 18:25:34

Highest Channel / 3MHz / 16QAM

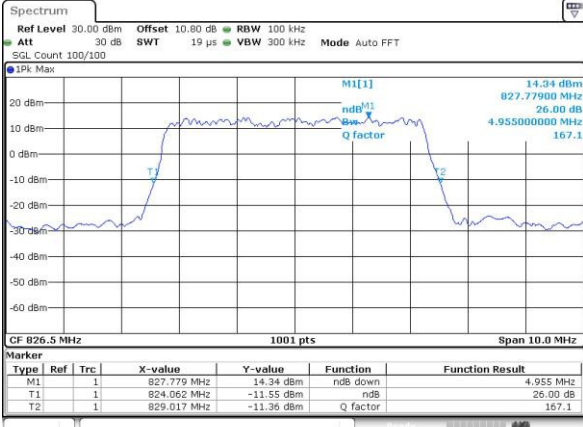


Date: 26_AUG.2016 18:25:46



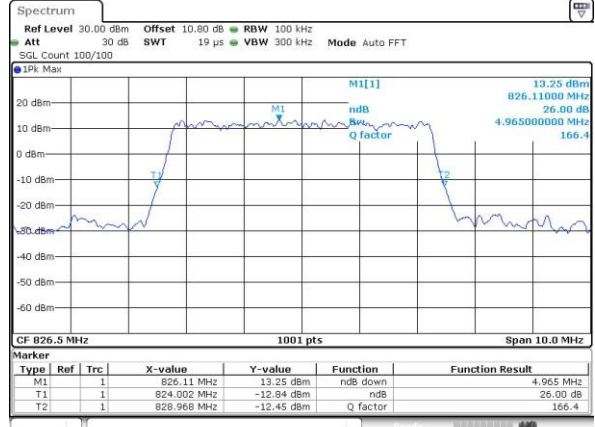
LTE Band 5

Lowest Channel / 5MHz / QPSK



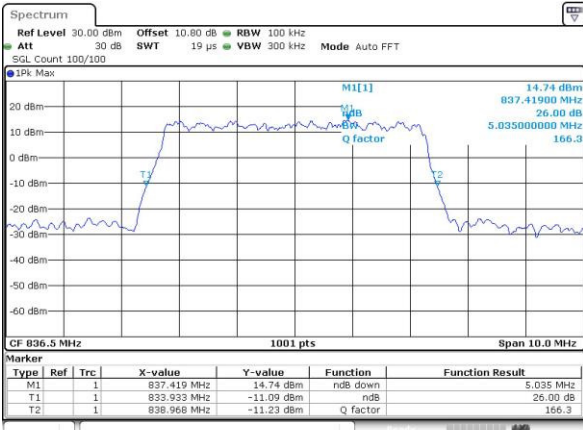
Date: 26_AUG.2016 18:40:58

Lowest Channel / 5MHz / 16QAM



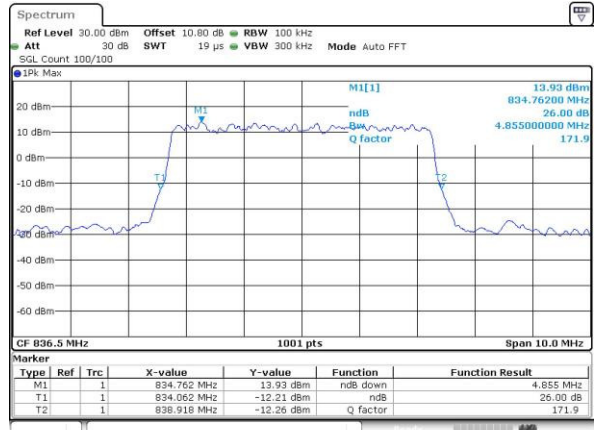
Date: 26_AUG.2016 18:41:09

Middle Channel / 5MHz / QPSK



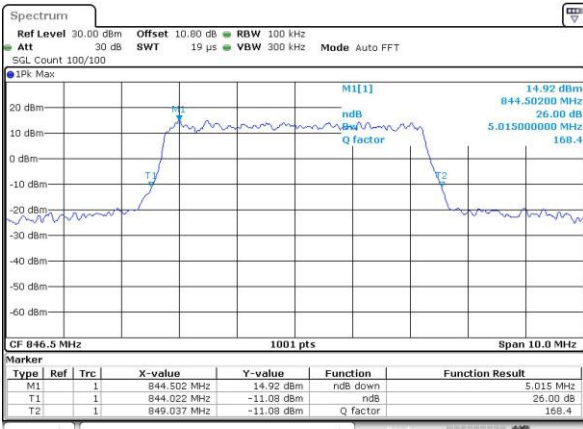
Date: 26_AUG.2016 18:56:20

Middle Channel / 5MHz / 16QAM



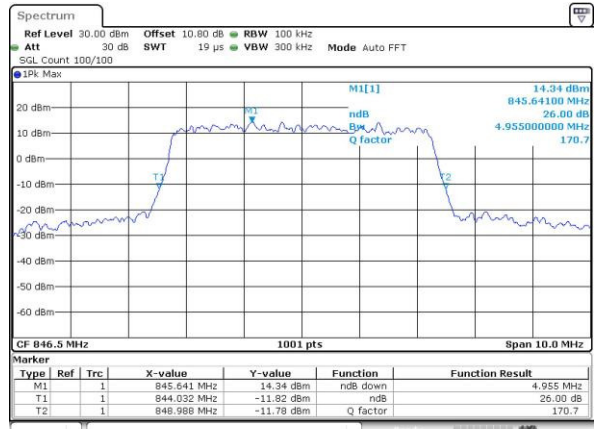
Date: 26_AUG.2016 18:56:32

Highest Channel / 5MHz / QPSK



Date: 26_AUG.2016 18:59:04

Highest Channel / 5MHz / 16QAM

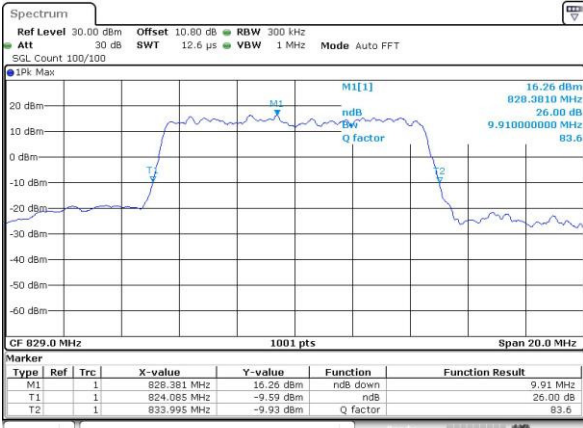


Date: 26_AUG.2016 18:59:16



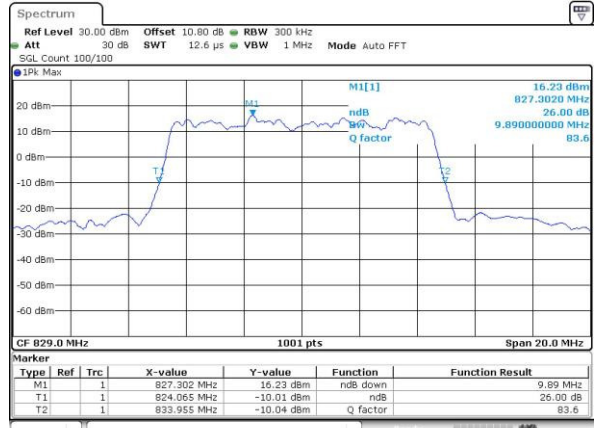
LTE Band 5

Lowest Channel / 10MHz / QPSK



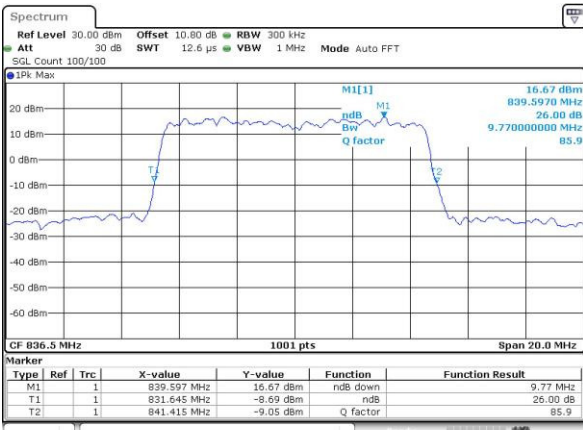
Date: 26_AUG.2016 19:14:27

Lowest Channel / 10MHz / 16QAM



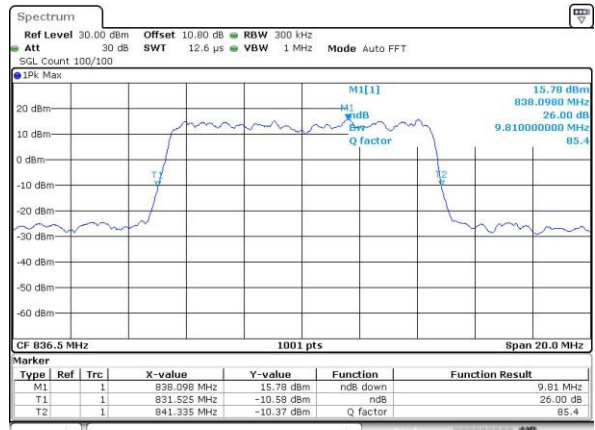
Date: 26_AUG.2016 19:14:39

Middle Channel / 10MHz / QPSK



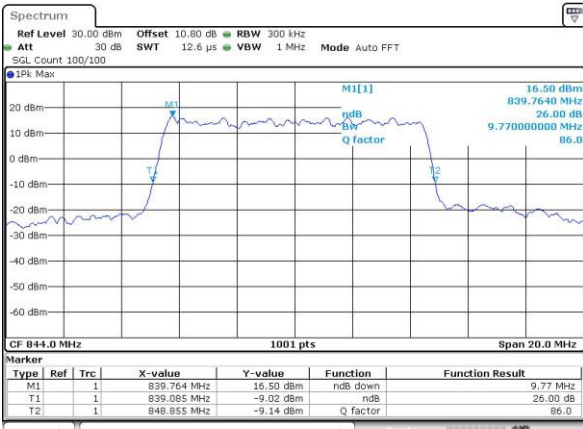
Date: 26_AUG.2016 19:29:49

Middle Channel / 10MHz / 16QAM



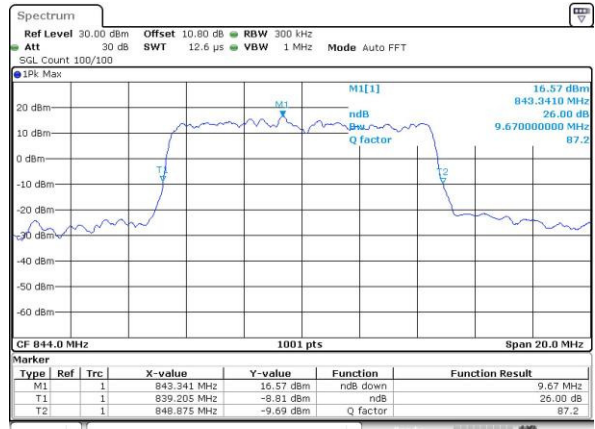
Date: 26_AUG.2016 19:30:01

Highest Channel / 10MHz / QPSK



Date: 26_AUG.2016 19:32:33

Highest Channel / 10MHz / 16QAM



Date: 26_AUG.2016 19:32:45



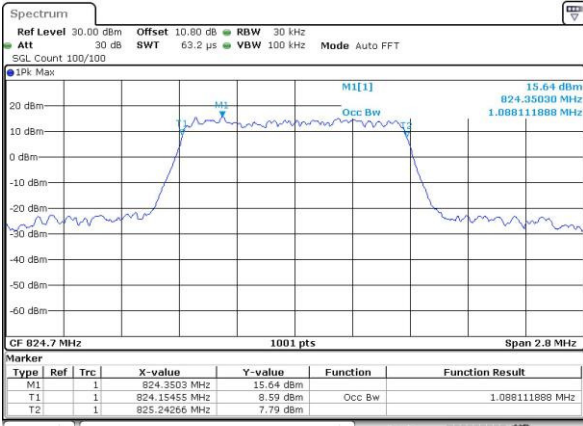
Occupied Bandwidth

Mode	LTE Band 5 : 99%OBW(MHz)											
	1.4MHz		3MHz		5MHz		10MHz		15MHz		20MHz	
BW	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM
Lowest CH	1.09	1.1	2.72	2.7	4.49	4.5	8.99	9.01	-	-	-	-
Middle CH	1.09	1.09	2.72	2.72	4.5	4.5	9.05	9.03	-	-	-	-
Highest CH	1.09	1.1	2.72	2.73	4.5	4.48	9.05	9.01	-	-	-	-



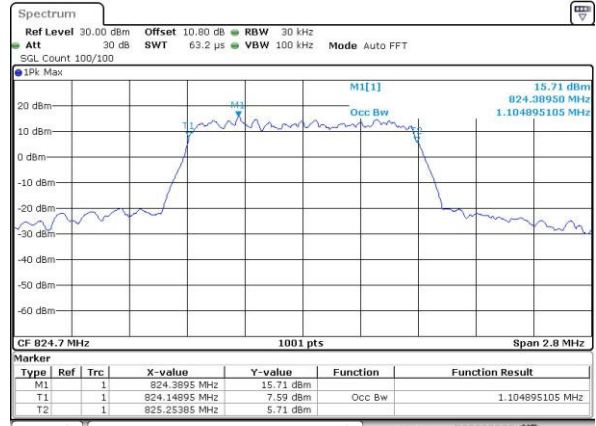
LTE Band 5

Lowest Channel / 1.4MHz / QPSK



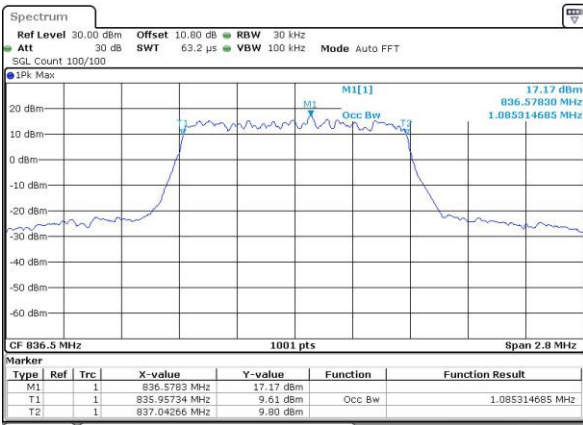
Date: 26_AUG.2016 19:47:13

Lowest Channel / 1.4MHz / 16QAM



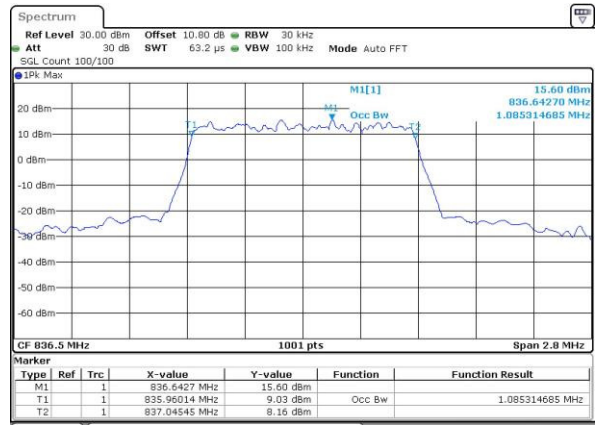
Date: 26_AUG.2016 19:47:43

Middle Channel / 1.4MHz / QPSK



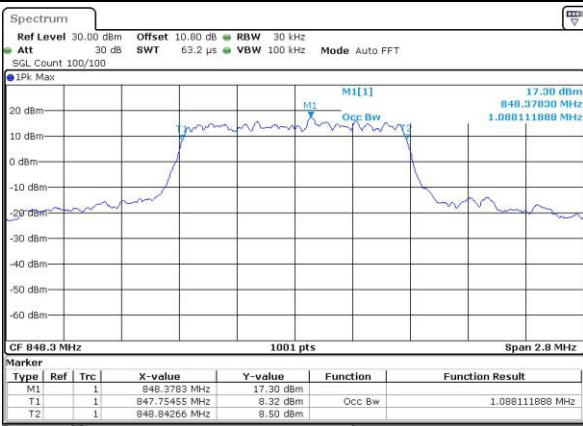
Date: 26_AUG.2016 20:02:53

Middle Channel / 1.4MHz / 16QAM



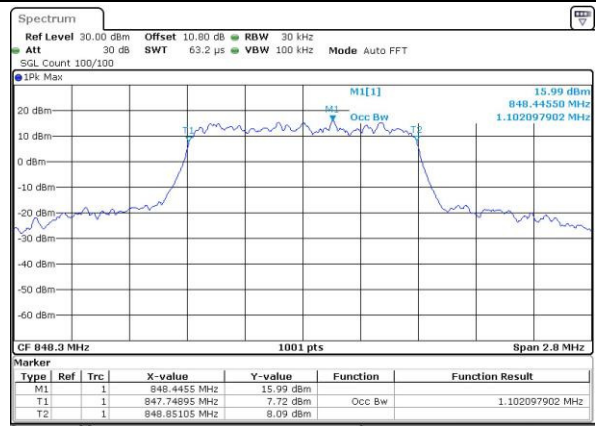
Date: 26_AUG.2016 20:03:05

Highest Channel / 1.4MHz / QPSK



Date: 26_AUG.2016 20:05:37

Highest Channel / 1.4MHz / 16QAM

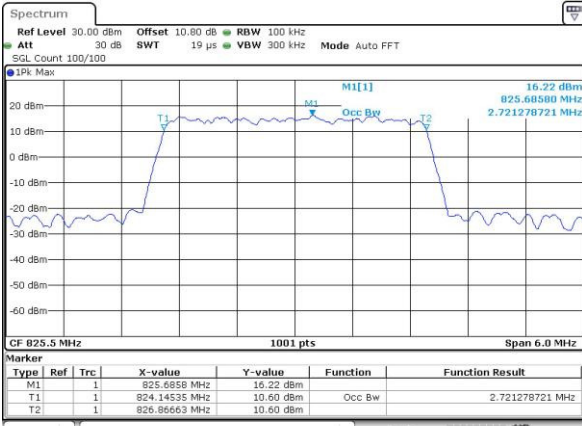


Date: 26_AUG.2016 20:05:48



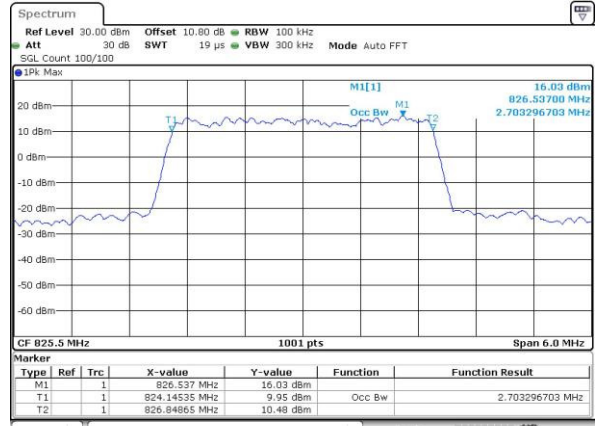
LTE Band 5

Lowest Channel / 3MHz / QPSK



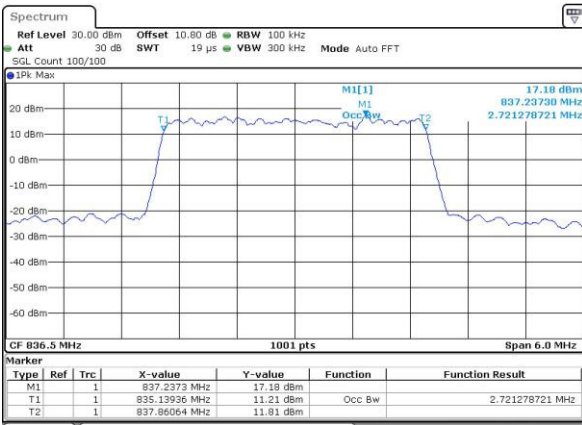
Date: 26_AUG.2016 18:07:02

Lowest Channel / 3MHz / 16QAM



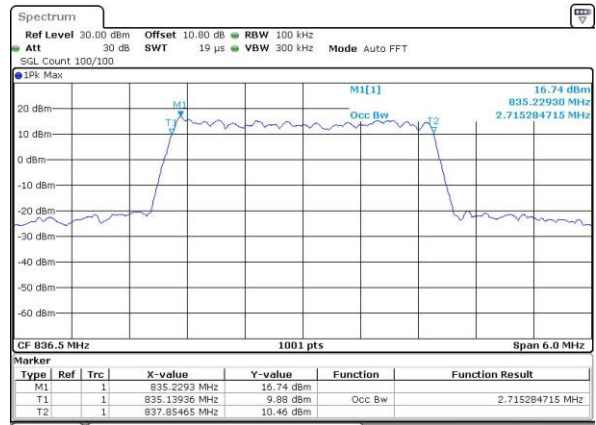
Date: 26_AUG.2016 18:07:14

Middle Channel / 3MHz / QPSK



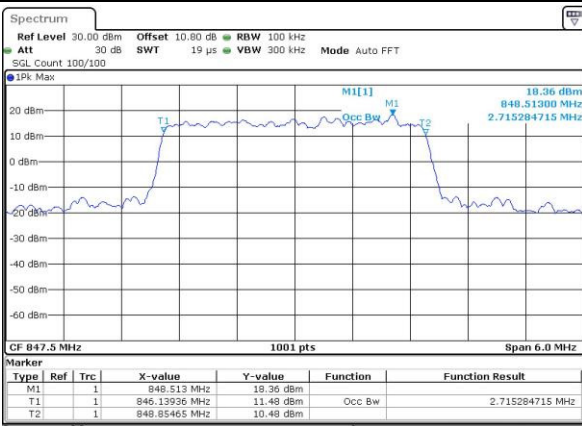
Date: 26_AUG.2016 18:22:27

Middle Channel / 3MHz / 16QAM



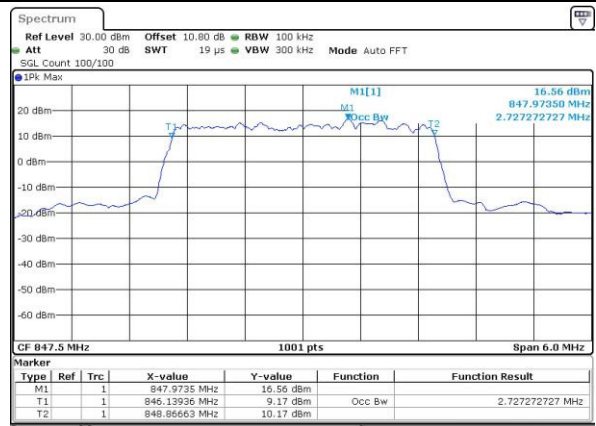
Date: 26_AUG.2016 18:22:38

Highest Channel / 3MHz / QPSK



Date: 26_AUG.2016 18:25:11

Highest Channel / 3MHz / 16QAM

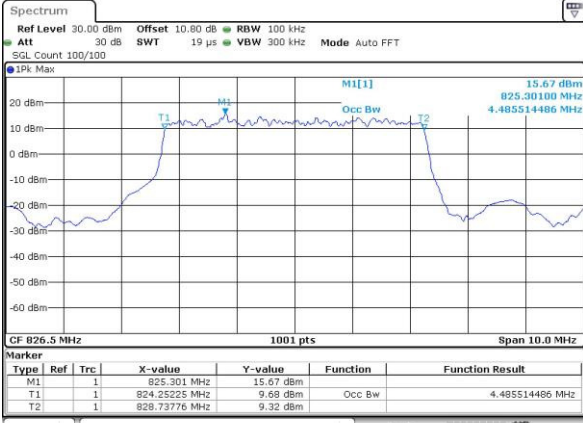


Date: 26_AUG.2016 18:25:23



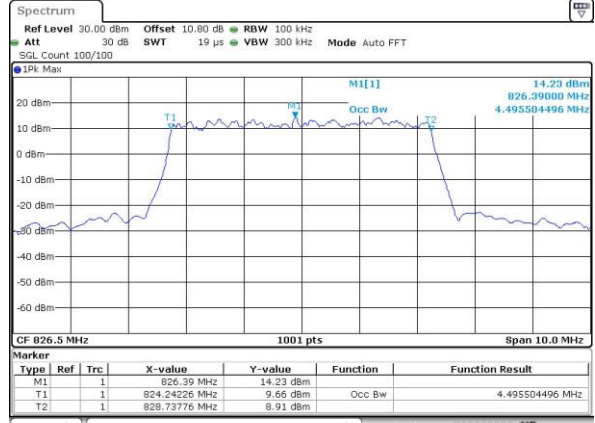
LTE Band 5

Lowest Channel / 5MHz / QPSK



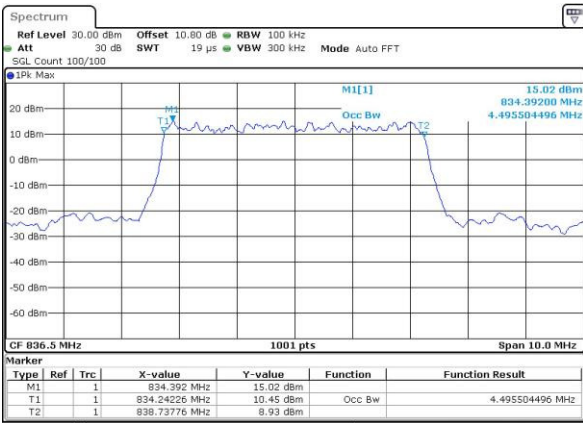
Date: 26_AUG.2016 18:40:34

Lowest Channel / 5MHz / 16QAM



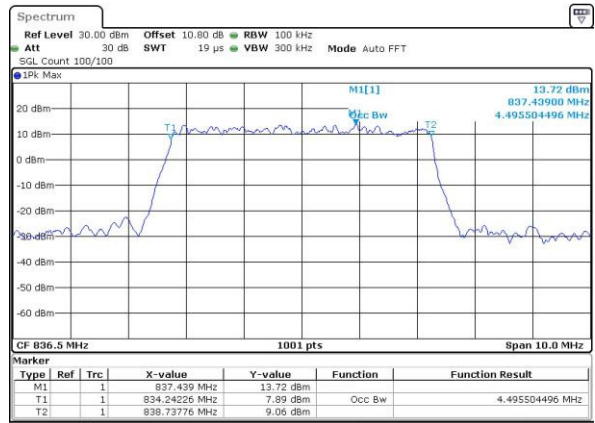
Date: 26_AUG.2016 18:40:16

Middle Channel / 5MHz / QPSK



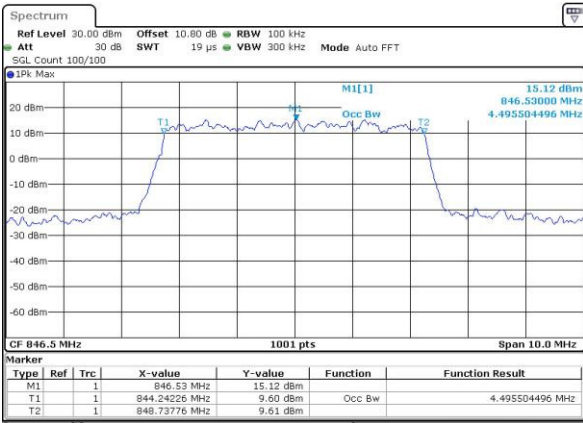
Date: 26_AUG.2016 18:55:57

Middle Channel / 5MHz / 16QAM



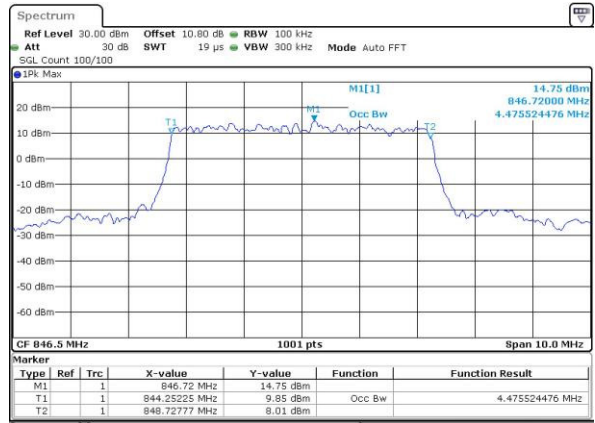
Date: 26_AUG.2016 18:56:09

Highest Channel / 5MHz / QPSK



Date: 26_AUG.2016 18:58:41

Highest Channel / 5MHz / 16QAM

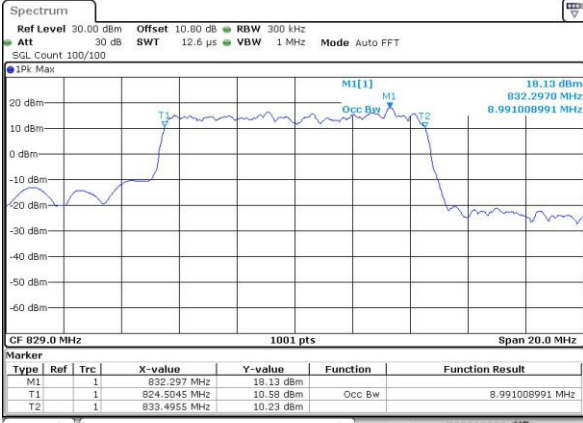


Date: 26_AUG.2016 18:58:53



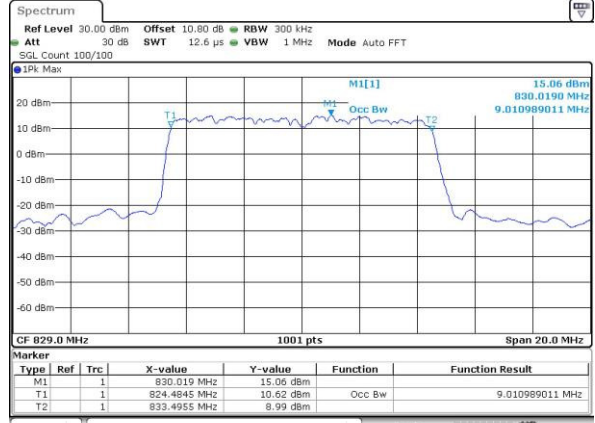
LTE Band 5

Lowest Channel / 10MHz / QPSK



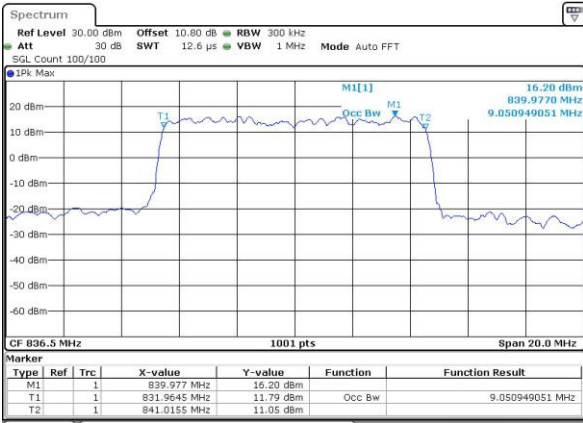
Date: 26_AUG.2016 19:14:04

Lowest Channel / 10MHz / 16QAM



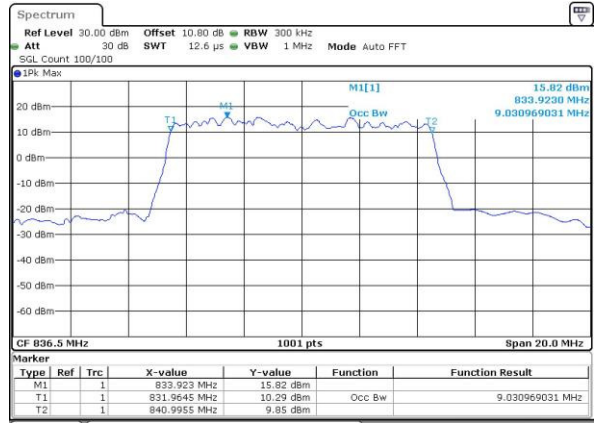
Date: 26_AUG.2016 19:14:15

Middle Channel / 10MHz / QPSK



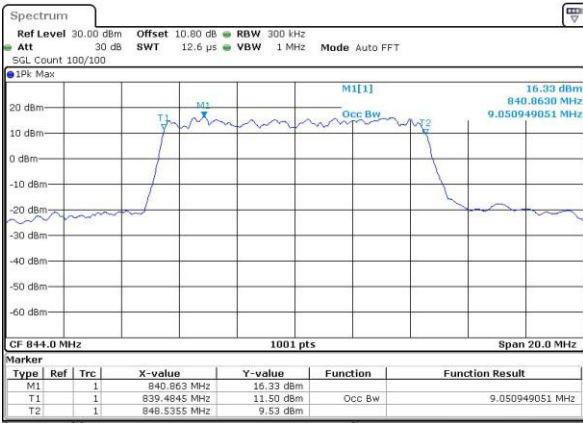
Date: 26_AUG.2016 19:29:26

Middle Channel / 10MHz / 16QAM



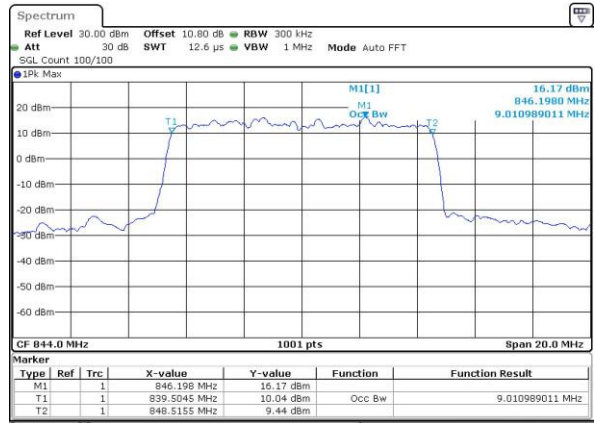
Date: 26_AUG.2016 19:29:37

Highest Channel / 10MHz / QPSK



Date: 26_AUG.2016 19:32:10

Highest Channel / 10MHz / 16QAM



Date: 26_AUG.2016 19:32:21

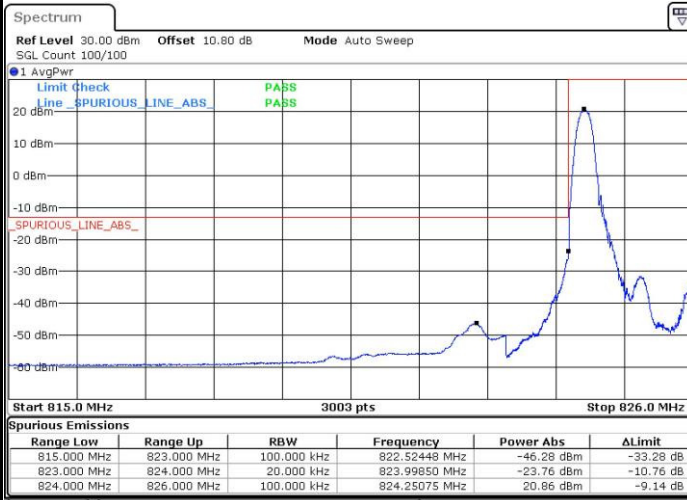


Conducted Band Edge



LTE Band 5 / 1.4MHz / QPSK

Lowest Band Edge / 1RB



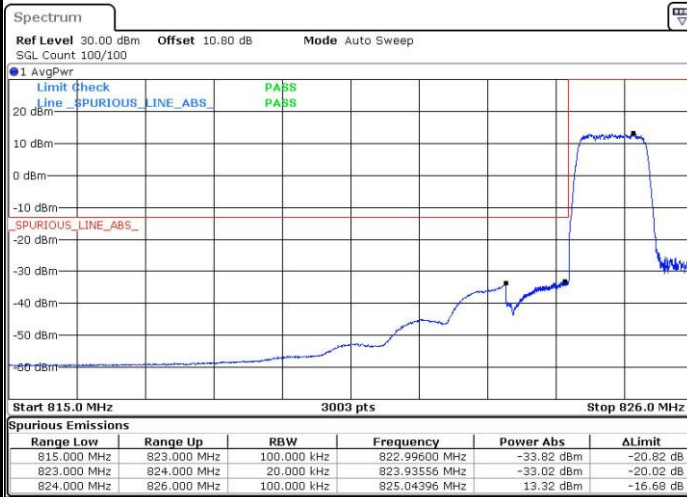
Date: 26.AUG.2016 19:51:16

Highest Band Edge / 1RB



Date: 26.AUG.2016 20:15:40

Lowest Band Edge / Full RB



Date: 26.AUG.2016 19:57:35

Highest Band Edge / Full RB



Date: 26.AUG.2016 20:09:21

