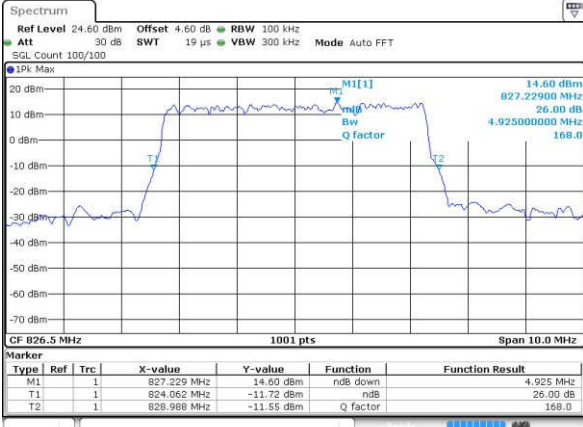




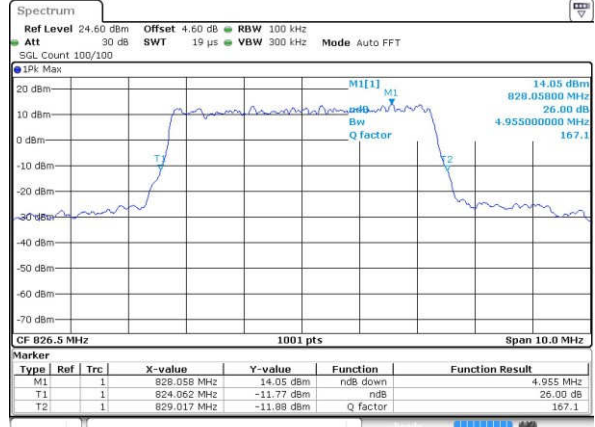
LTE Band 5

Lowest Channel / 5MHz / QPSK



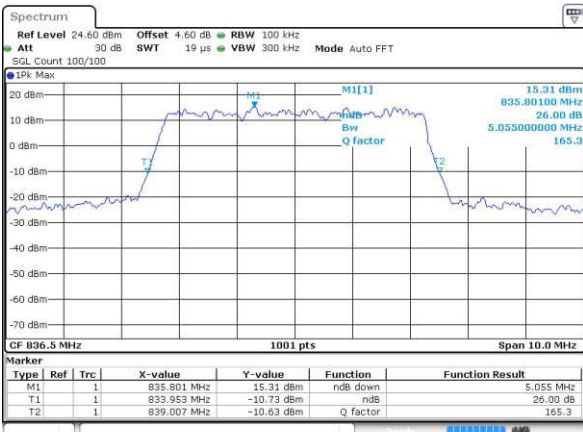
Date: 24 JAN 2017 17:18:34

Lowest Channel / 5MHz / 16QAM



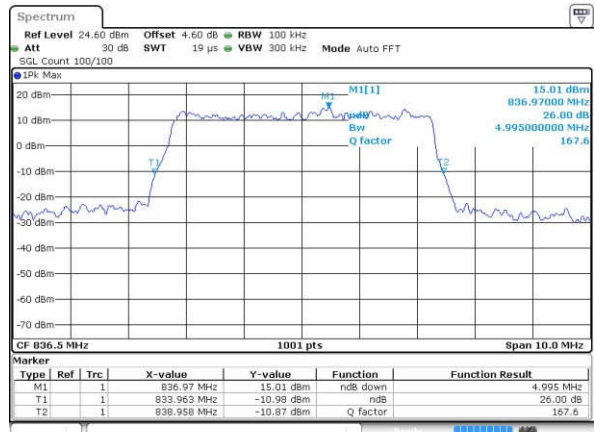
Date: 24 JAN 2017 17:18:45

Middle Channel / 5MHz / QPSK



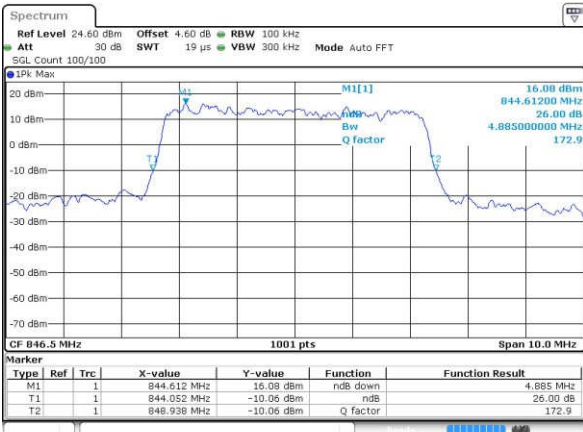
Date: 24 JAN 2017 17:27:44

Middle Channel / 5MHz / 16QAM



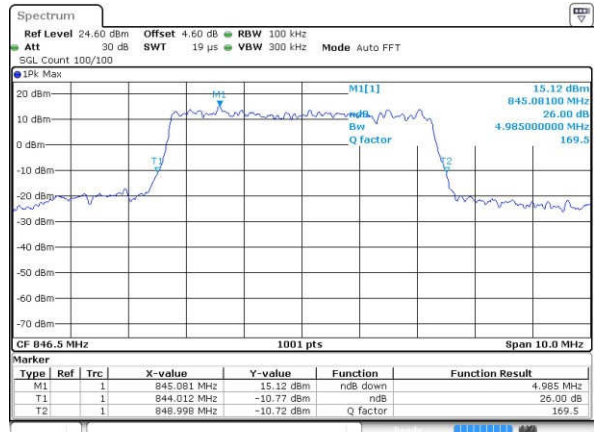
Date: 24 JAN 2017 17:27:55

Highest Channel / 5MHz / QPSK



Date: 24 JAN 2017 17:30:19

Highest Channel / 5MHz / 16QAM

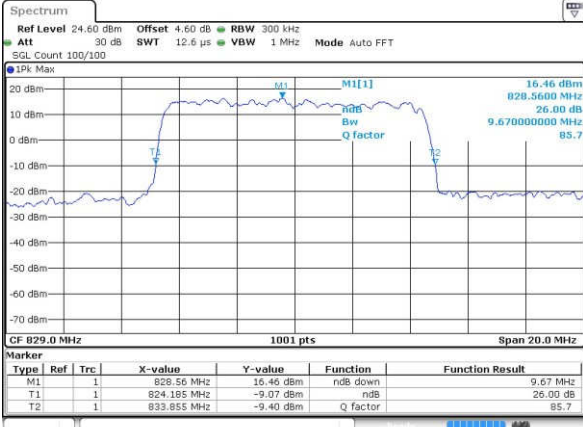


Date: 24 JAN 2017 17:30:30



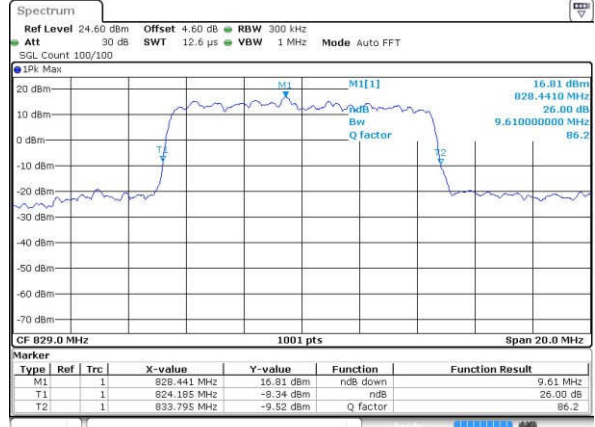
LTE Band 5

Lowest Channel / 10MHz / QPSK



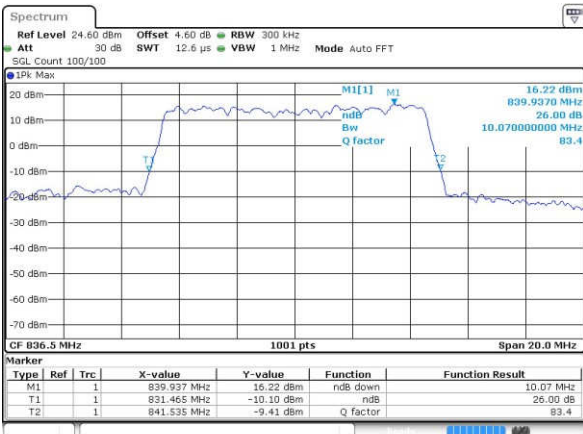
Date: 24 JAN 2017 17:38:29

Lowest Channel / 10MHz / 16QAM



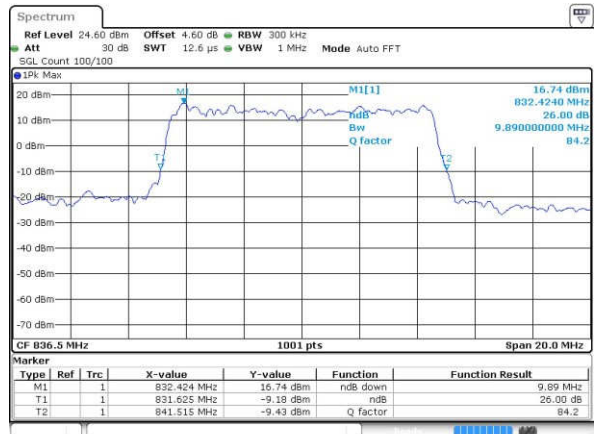
Date: 24 JAN 2017 17:39:40

Middle Channel / 10MHz / QPSK



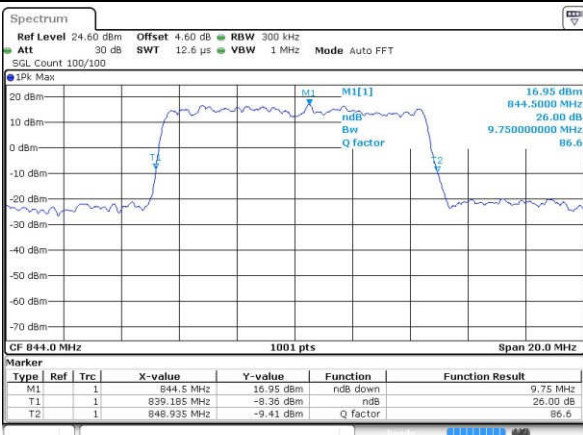
Date: 24 JAN 2017 17:48:39

Middle Channel / 10MHz / 16QAM



Date: 24 JAN 2017 17:48:50

Highest Channel / 10MHz / QPSK



Date: 24 JAN 2017 17:51:14

Highest Channel / 10MHz / 16QAM

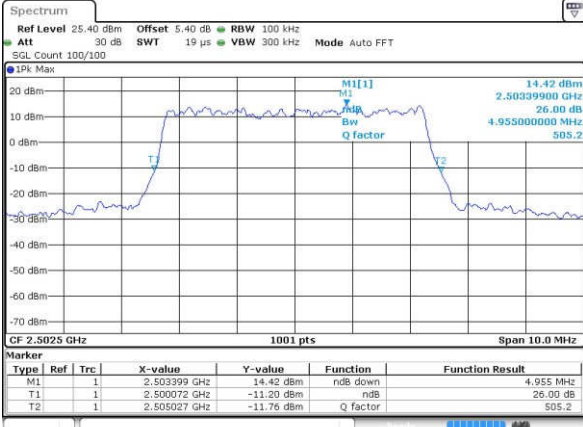


Date: 24 JAN 2017 17:51:25



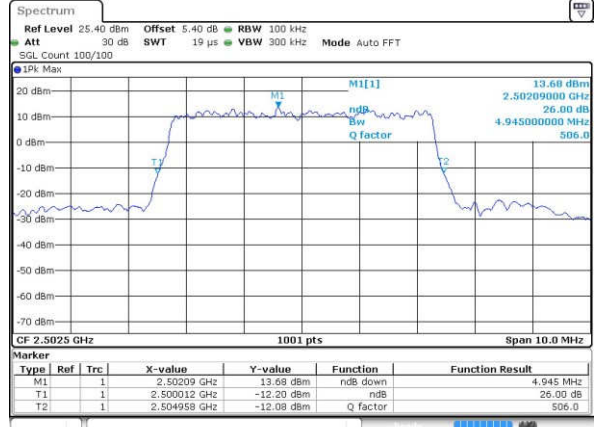
LTE Band 7

Lowest Channel / 5MHz / QPSK



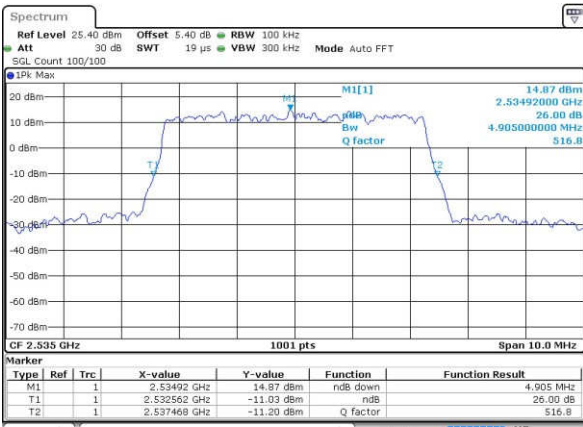
Date: 25 JAN 2017 15:15:07

Lowest Channel / 5MHz / 16QAM



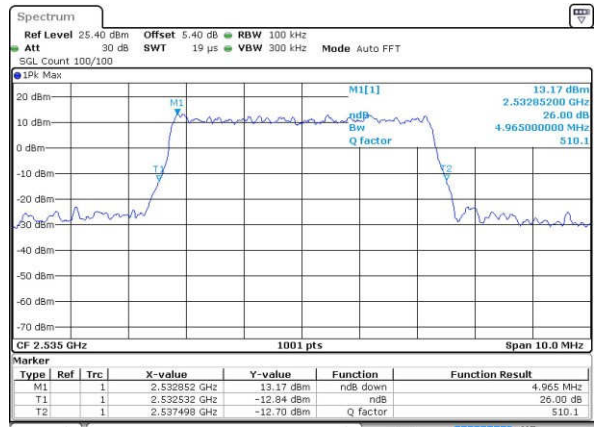
Date: 25 JAN 2017 15:15:29

Middle Channel / 5MHz / QPSK



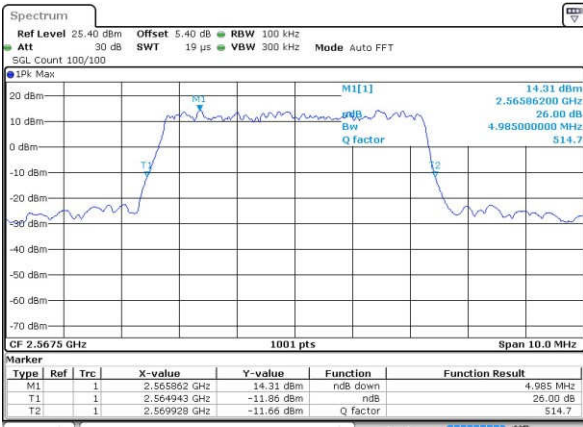
Date: 25 JAN 2017 15:16:12

Middle Channel / 5MHz / 16QAM



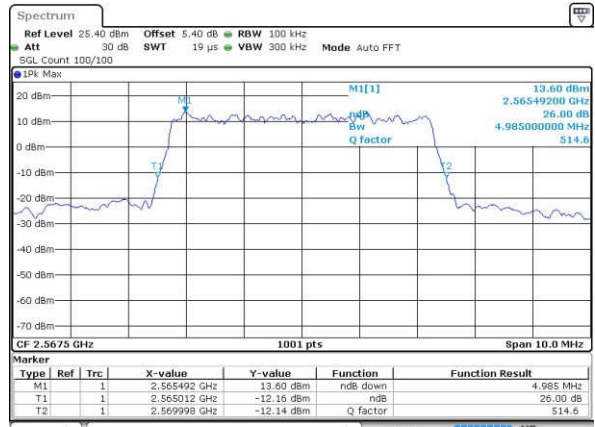
Date: 25 JAN 2017 15:15:50

Highest Channel / 5MHz / QPSK



Date: 25 JAN 2017 15:16:34

Highest Channel / 5MHz / 16QAM

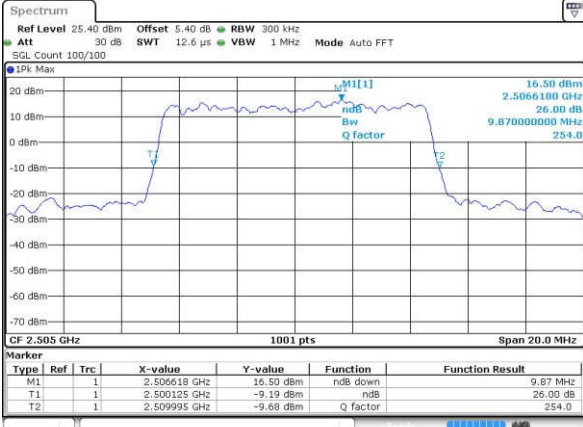


Date: 25 JAN 2017 15:16:56



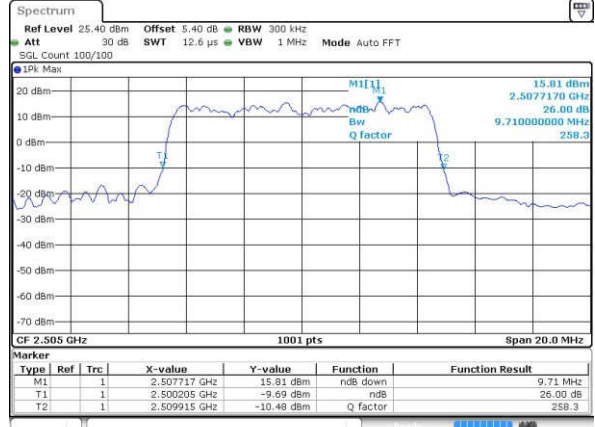
LTE Band 7

Lowest Channel / 10MHz / QPSK



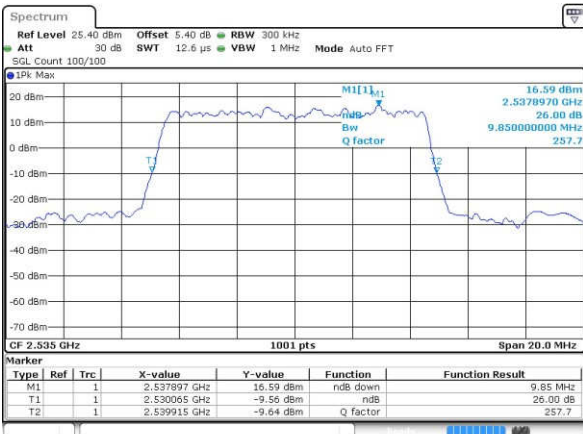
Date: 25 JAN 2017 15:32:02

Lowest Channel / 10MHz / 16QAM



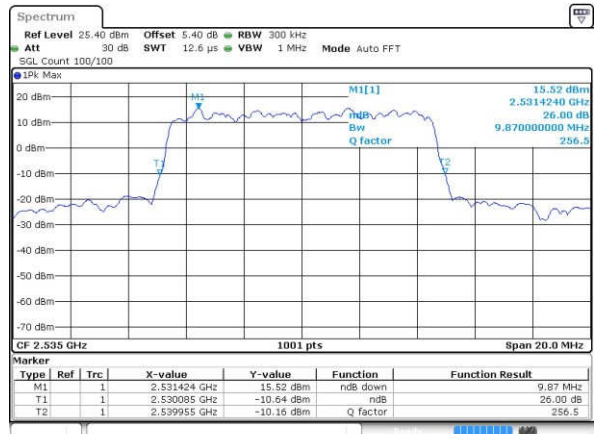
Date: 25 JAN 2017 15:32:24

Middle Channel / 10MHz / QPSK



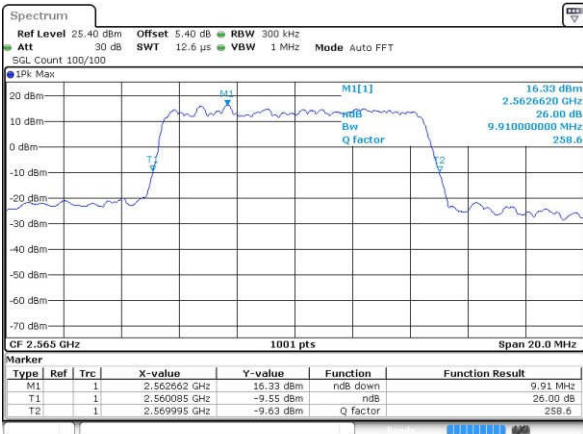
Date: 25 JAN 2017 15:33:08

Middle Channel / 10MHz / 16QAM



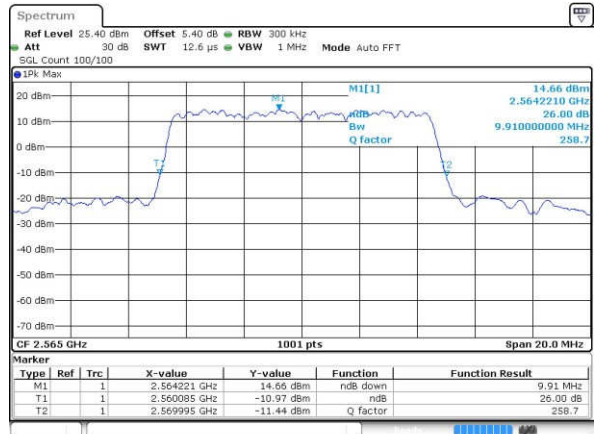
Date: 25 JAN 2017 15:32:45

Highest Channel / 10MHz / QPSK



Date: 25 JAN 2017 15:33:29

Highest Channel / 10MHz / 16QAM

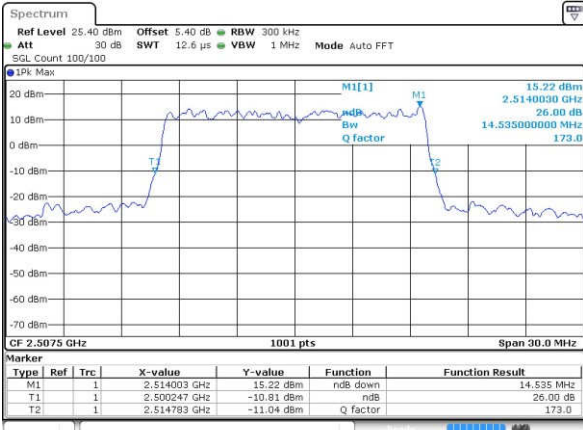


Date: 25 JAN 2017 15:33:51



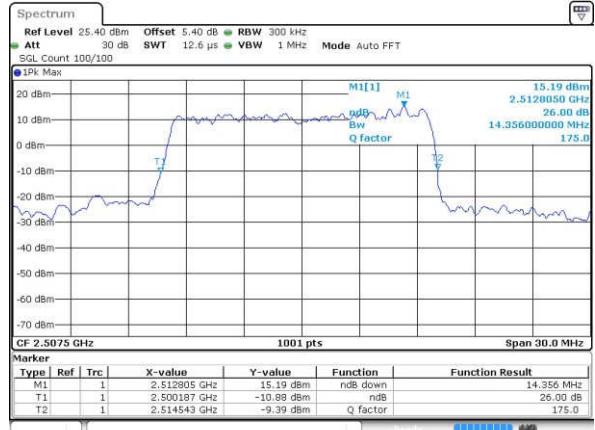
LTE Band 7

Lowest Channel / 15MHz / QPSK



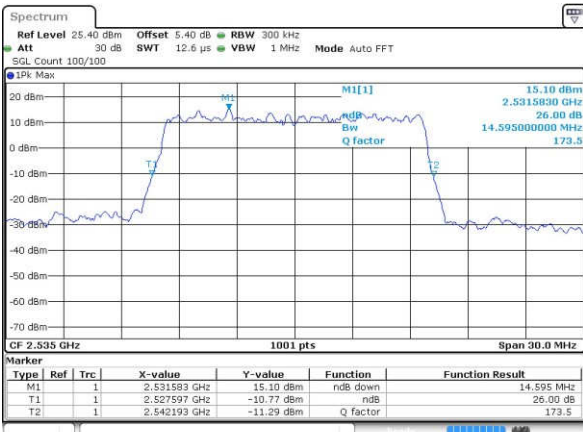
Date: 25 JAN 2017 15:49:18

Lowest Channel / 15MHz / 16QAM



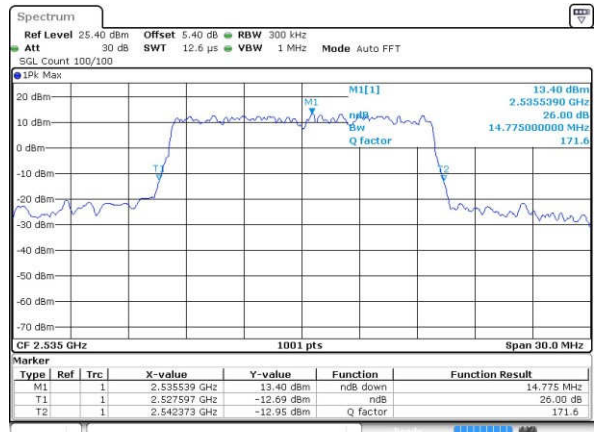
Date: 25 JAN 2017 15:48:56

Middle Channel / 15MHz / QPSK



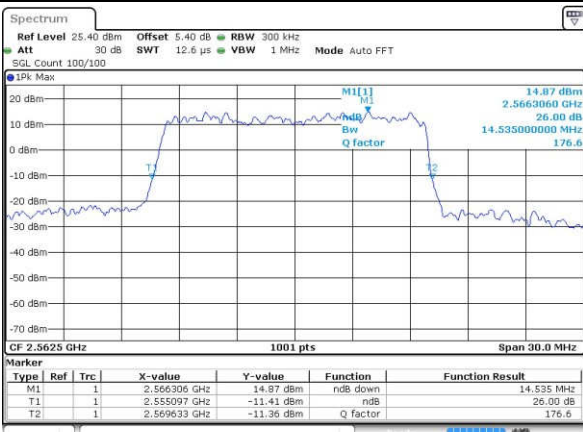
Date: 25 JAN 2017 15:49:39

Middle Channel / 15MHz / 16QAM



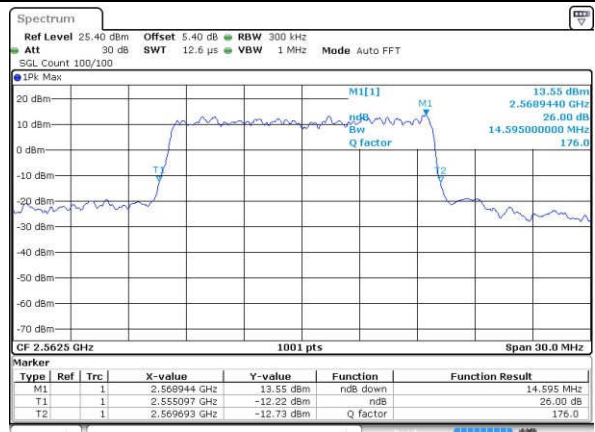
Date: 25 JAN 2017 15:50:02

Highest Channel / 15MHz / QPSK



Date: 25 JAN 2017 15:50:45

Highest Channel / 15MHz / 16QAM

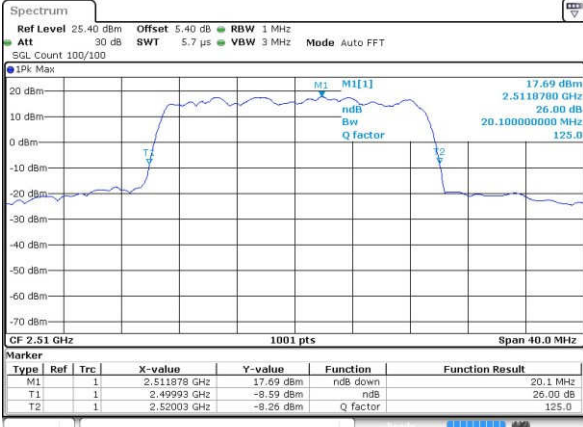


Date: 25 JAN 2017 15:50:24



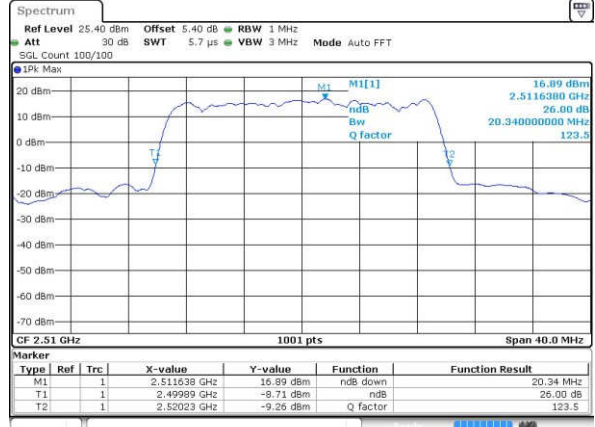
LTE Band 7

Lowest Channel / 20MHz / QPSK



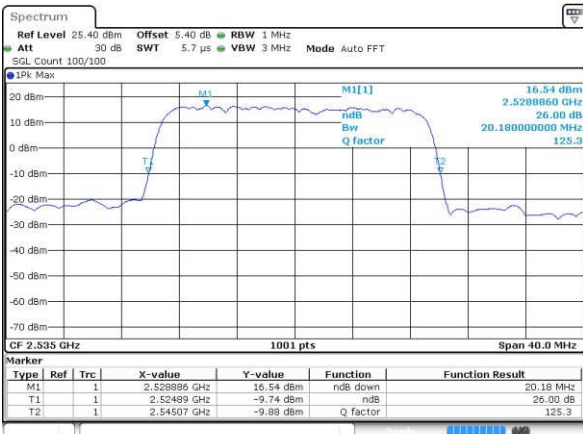
Date: 25 JAN 2017 16:06:13

Lowest Channel / 20MHz / 16QAM



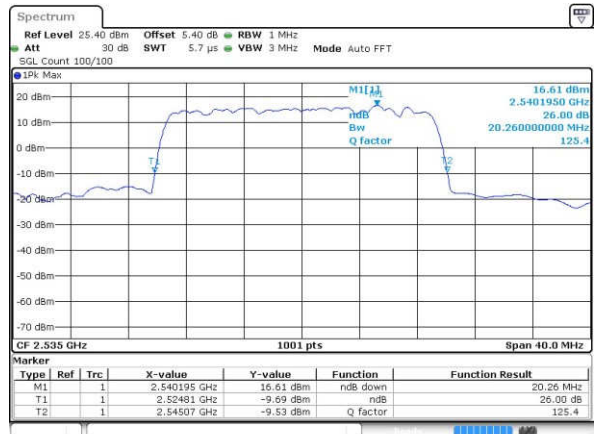
Date: 25 JAN 2017 16:05:51

Middle Channel / 20MHz / QPSK



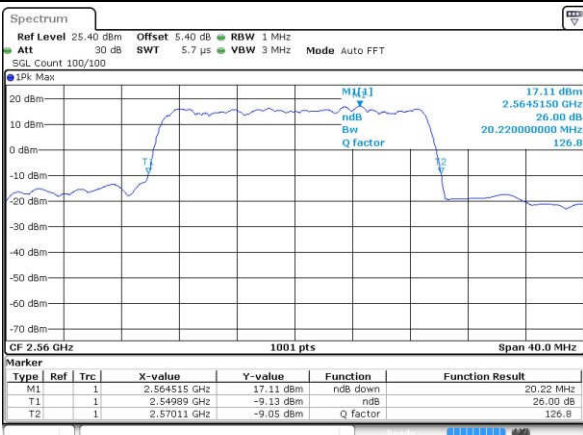
Date: 25 JAN 2017 16:06:35

Middle Channel / 20MHz / 16QAM



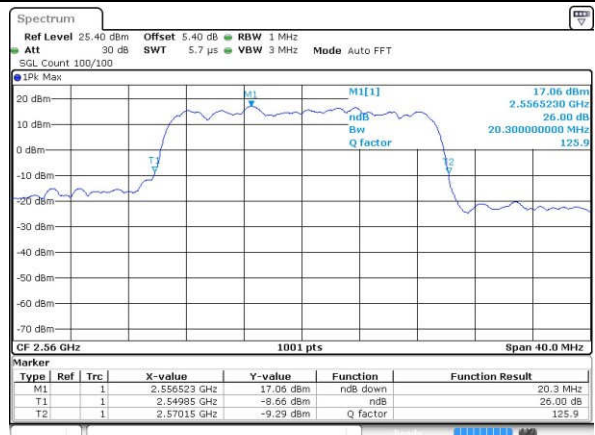
Date: 25 JAN 2017 16:06:56

Highest Channel / 20MHz / QPSK



Date: 25 JAN 2017 16:07:40

Highest Channel / 20MHz / 16QAM

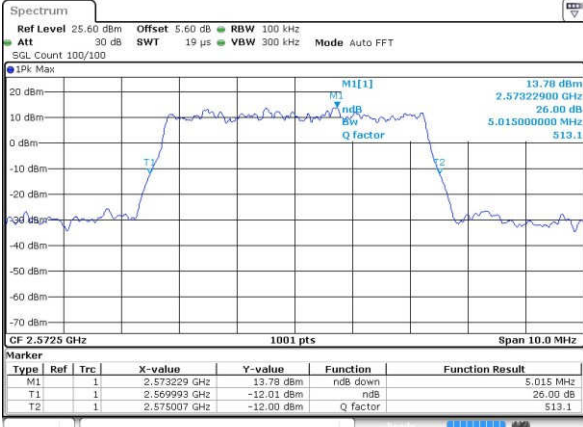


Date: 25 JAN 2017 16:07:19



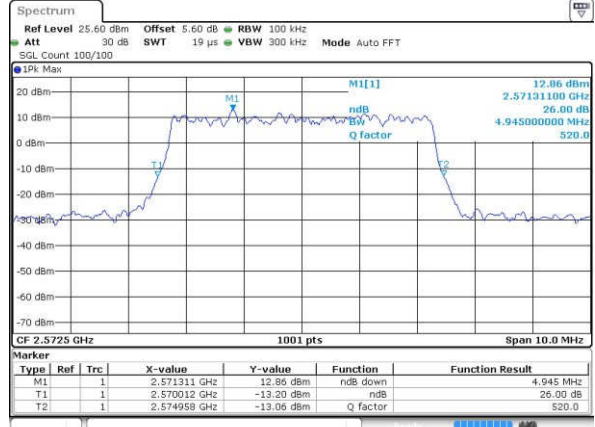
LTE Band 38

Lowest Channel / 5MHz / QPSK



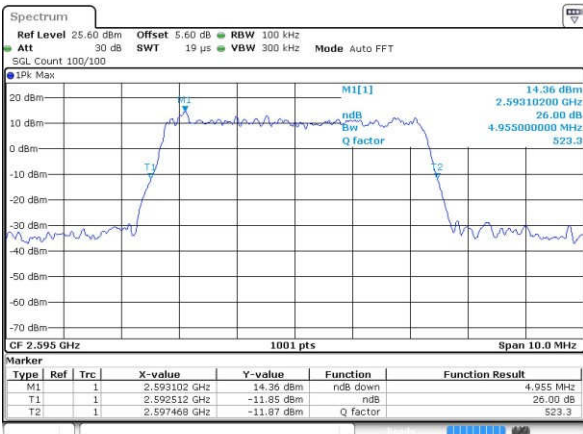
Date: 25 JAN 2017 19:53:34

Lowest Channel / 5MHz / 16QAM



Date: 25 JAN 2017 19:53:45

Middle Channel / 5MHz / QPSK



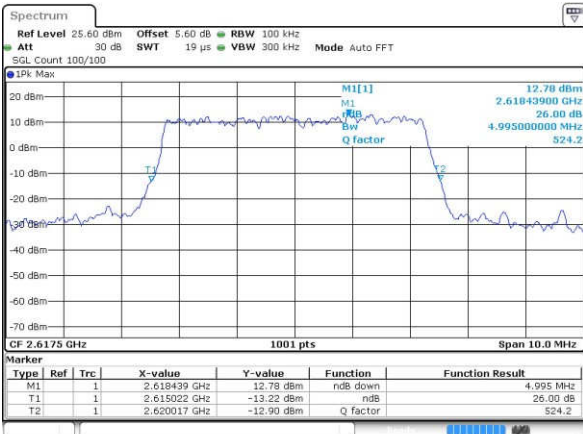
Date: 25 JAN 2017 19:54:16

Middle Channel / 5MHz / 16QAM



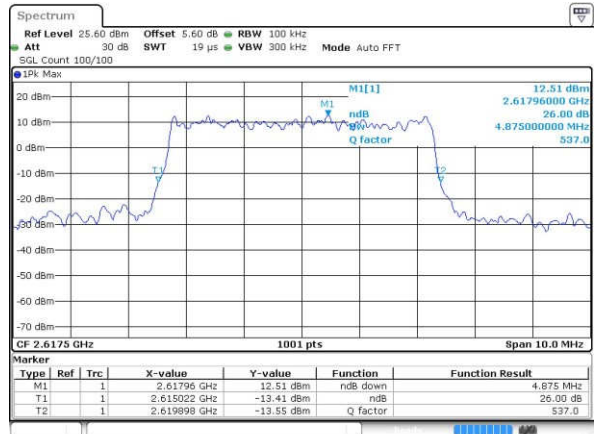
Date: 25 JAN 2017 19:54:27

Highest Channel / 5MHz / QPSK



Date: 25 JAN 2017 19:54:58

Highest Channel / 5MHz / 16QAM

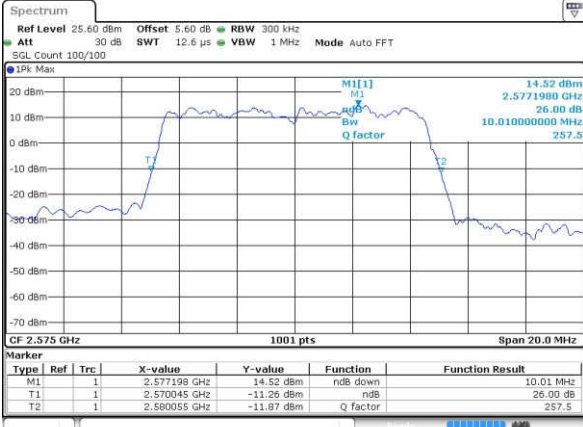


Date: 25 JAN 2017 19:55:09



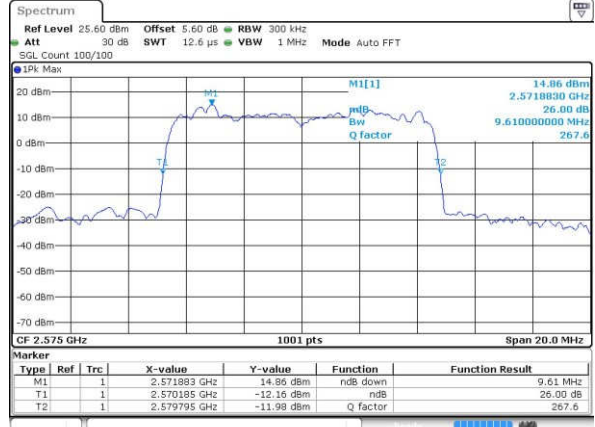
LTE Band 38

Lowest Channel / 10MHz / QPSK



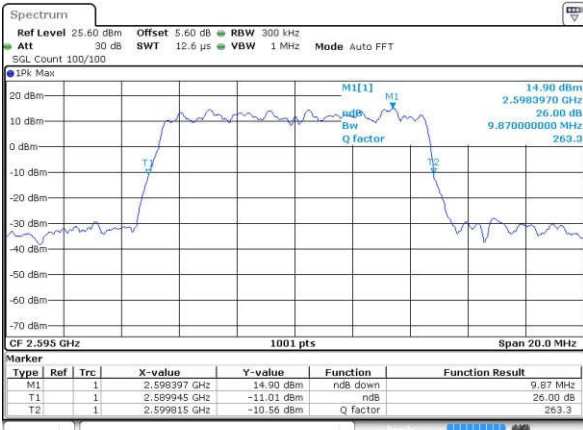
Date: 25 JAN 2017 19:55:40

Lowest Channel / 10MHz / 16QAM



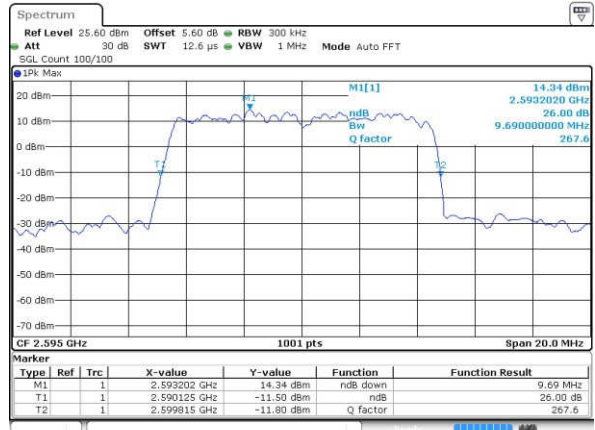
Date: 25 JAN 2017 19:55:51

Middle Channel / 10MHz / QPSK



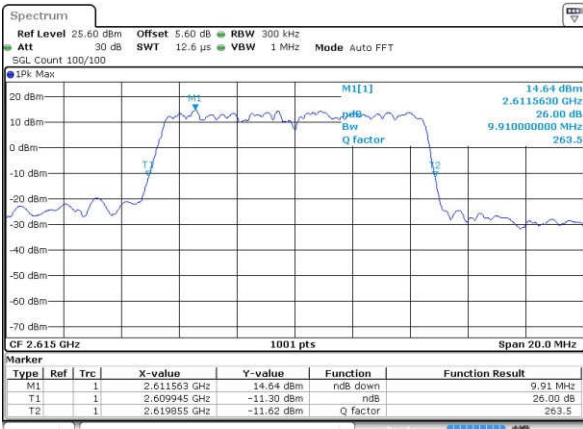
Date: 25 JAN 2017 19:56:23

Middle Channel / 10MHz / 16QAM



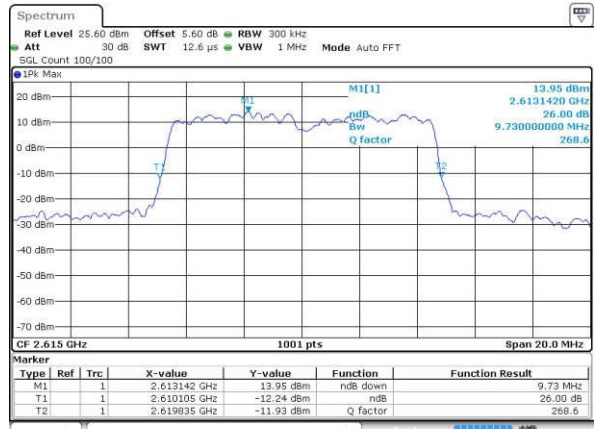
Date: 25 JAN 2017 19:56:33

Highest Channel / 10MHz / QPSK



Date: 25 JAN 2017 19:57:05

Highest Channel / 10MHz / 16QAM

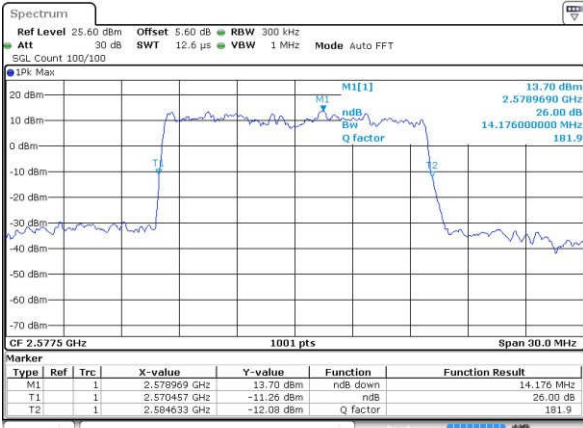


Date: 25 JAN 2017 19:57:15



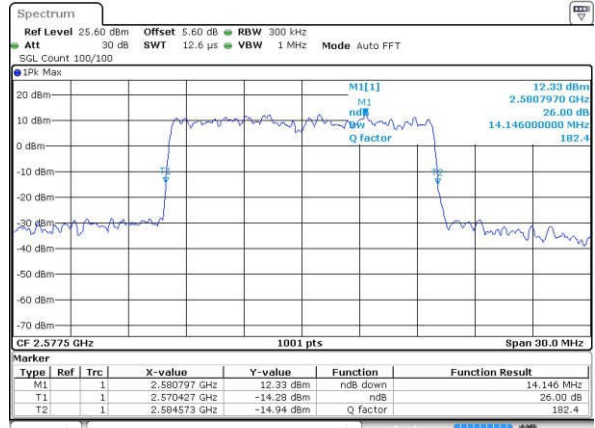
LTE Band 38

Lowest Channel / 15MHz / QPSK



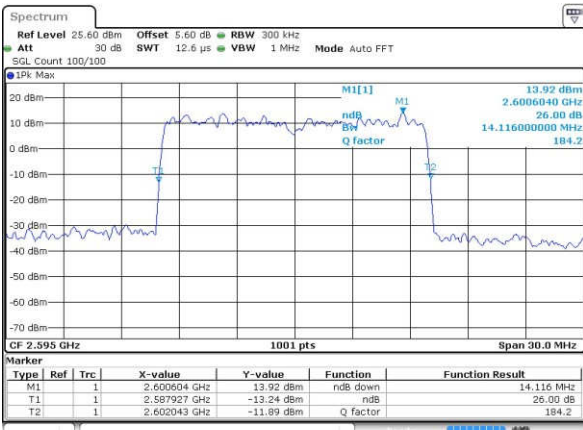
Date: 25 JAN 2017 19:57:47

Lowest Channel / 15MHz / 16QAM



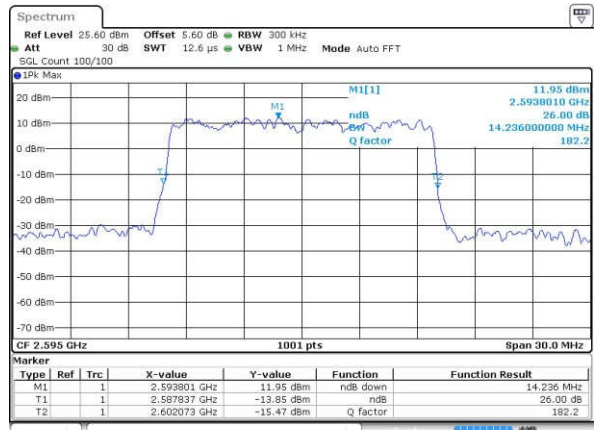
Date: 25 JAN 2017 19:57:58

Middle Channel / 15MHz / QPSK



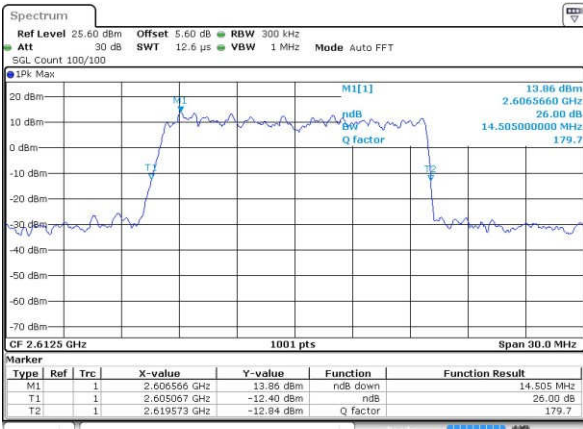
Date: 25 JAN 2017 19:58:29

Middle Channel / 15MHz / 16QAM



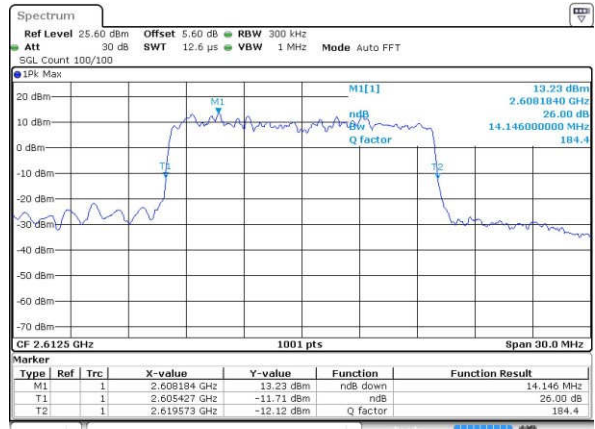
Date: 25 JAN 2017 19:58:40

Highest Channel / 15MHz / QPSK



Date: 25 JAN 2017 19:59:12

Highest Channel / 15MHz / 16QAM

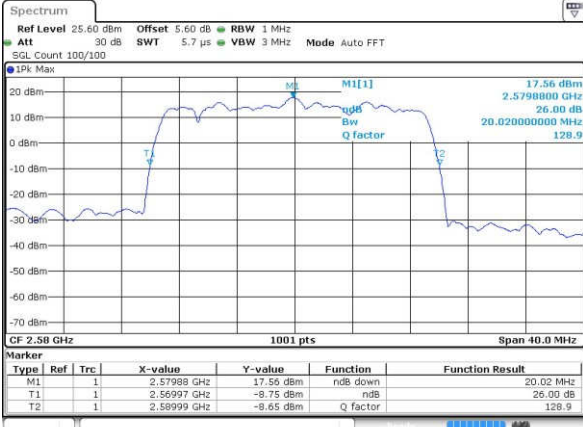


Date: 25 JAN 2017 19:59:22



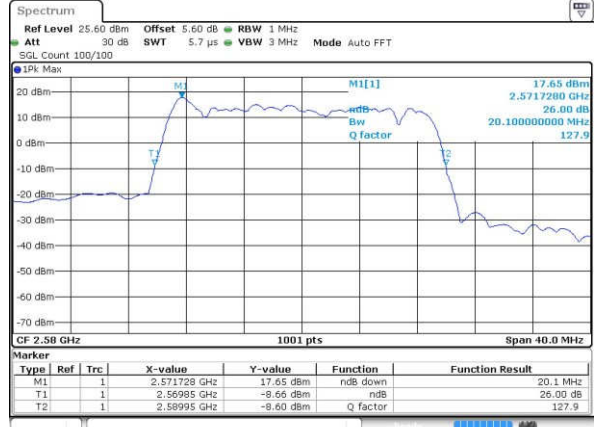
LTE Band 38

Lowest Channel / 20MHz / QPSK



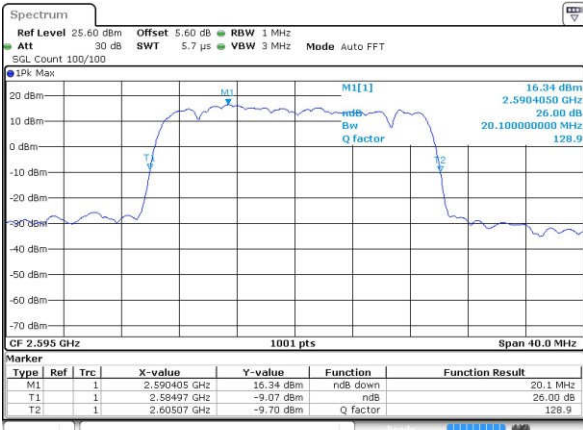
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Lowest Channel / 20MHz / 16QAM



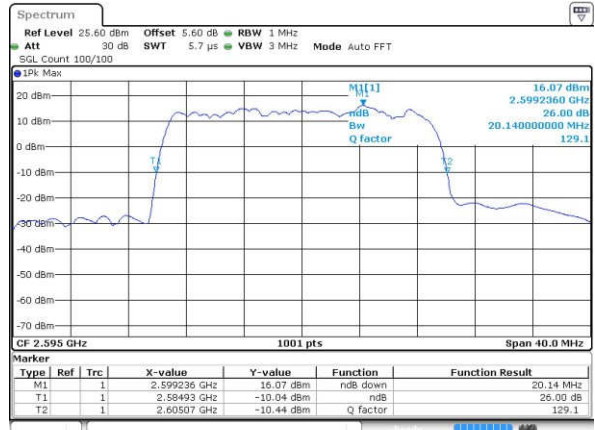
Date: 25 JAN 2017 20:00:04

Middle Channel / 20MHz / QPSK



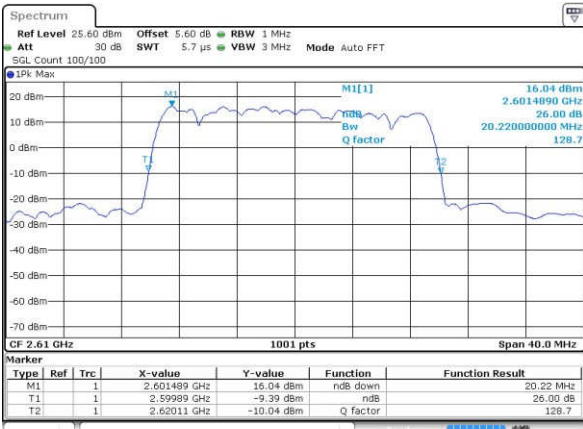
Date: 25 JAN 2017 20:00:36

Middle Channel / 20MHz / 16QAM



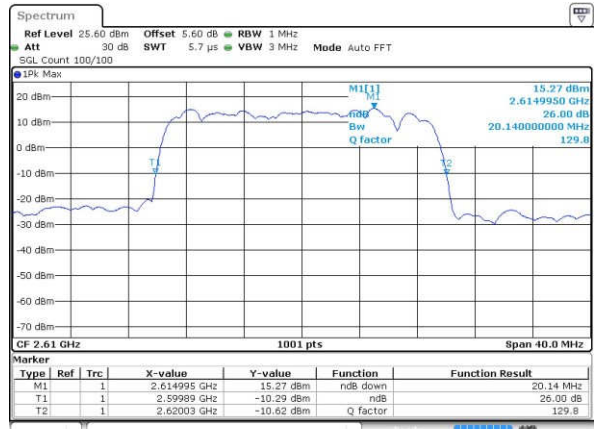
Date: 25 JAN 2017 20:00:46

Highest Channel / 20MHz / QPSK



Date: 25 JAN 2017 20:01:18

Highest Channel / 20MHz / 16QAM



Date: 25 JAN 2017 20:01:29



Occupied Bandwidth

Mode	LTE Band 5 : 99%OBW(MHz)											
	1.4MHz		3MHz		5MHz		10MHz		15MHz		20MHz	
Mod.	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM
Lowest CH	1.08	1.10	2.72	2.71	4.49	4.50	9.05	9.03	-	-	-	-
Middle CH	1.09	1.09	2.72	2.70	4.52	4.50	9.11	9.07	-	-	-	-
Highest CH	1.09	1.09	2.72	2.72	4.53	4.49	9.01	8.99	-	-	-	-

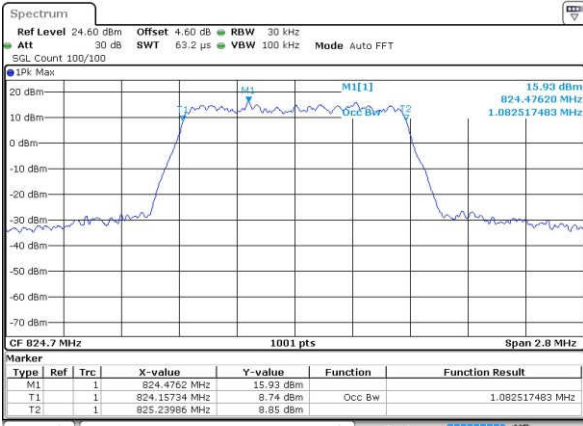
Mode	LTE Band 7 : 99%OBW(MHz)											
	1.4MHz		3MHz		5MHz		10MHz		15MHz		20MHz	
Mod.	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM
Lowest CH	-	-	-	-	4.50	4.50	8.99	9.05	13.46	13.46	18.50	18.50
Middle CH	-	-	-	-	4.52	4.50	9.05	8.97	13.43	13.46	18.26	18.50
Highest CH	-	-	-	-	4.51	4.50	9.07	9.01	13.43	13.43	18.26	18.38

Mode	LTE Band 38 : 99%OBW(MHz)											
	1.4MHz		3MHz		5MHz		10MHz		15MHz		20MHz	
Mod.	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM
Lowest CH	-	-	-	-	4.54	4.52	9.11	9.05	13.40	13.46	18.46	18.18
Middle CH	-	-	-	-	4.50	4.51	8.99	9.01	13.40	13.40	18.46	18.34
Highest CH	-	-	-	-	4.54	4.51	9.09	9.03	13.43	13.46	18.54	18.30



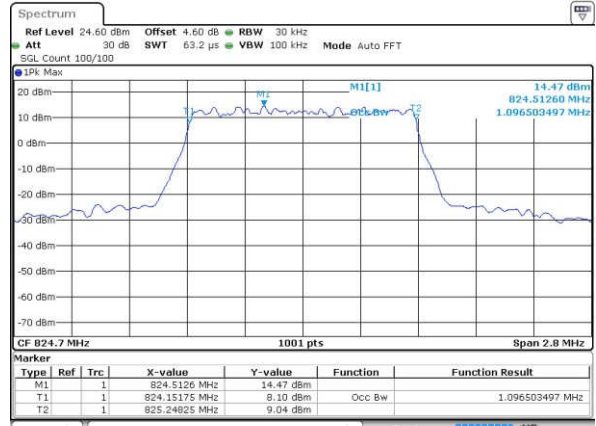
LTE Band 5

Lowest Channel / 1.4MHz / QPSK



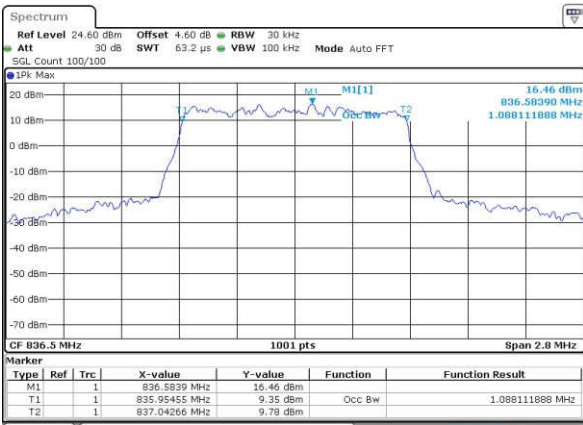
Date: 24 JAN 2017 16:36:22

Lowest Channel / 1.4MHz / 16QAM



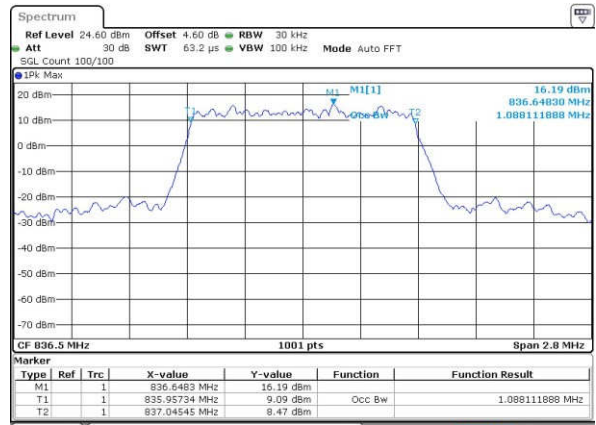
Date: 24 JAN 2017 16:36:33

Middle Channel / 1.4MHz / QPSK



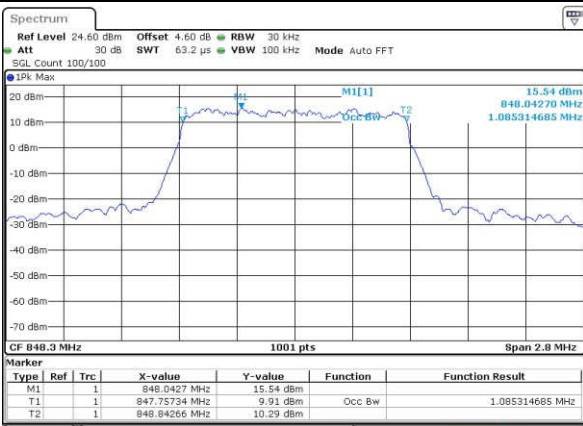
Date: 24 JAN 2017 16:45:31

Middle Channel / 1.4MHz / 16QAM



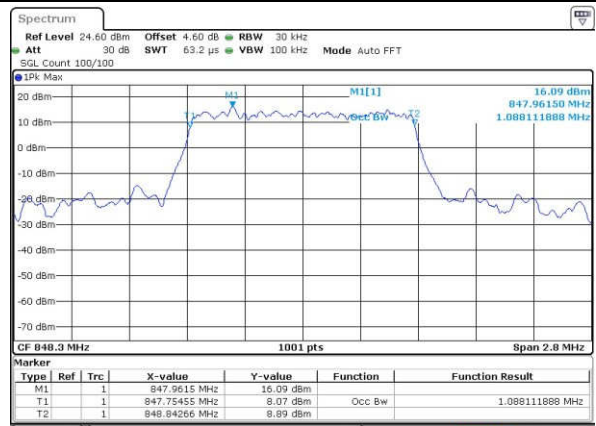
Date: 24 JAN 2017 16:45:42

Highest Channel / 1.4MHz / QPSK



Date: 24 JAN 2017 16:48:07

Highest Channel / 1.4MHz / 16QAM

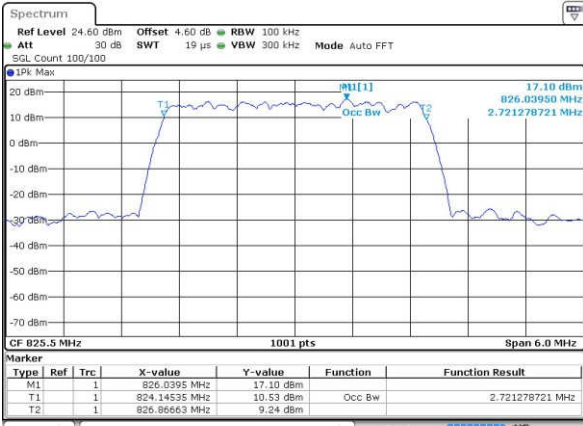


Date: 24 JAN 2017 16:48:18



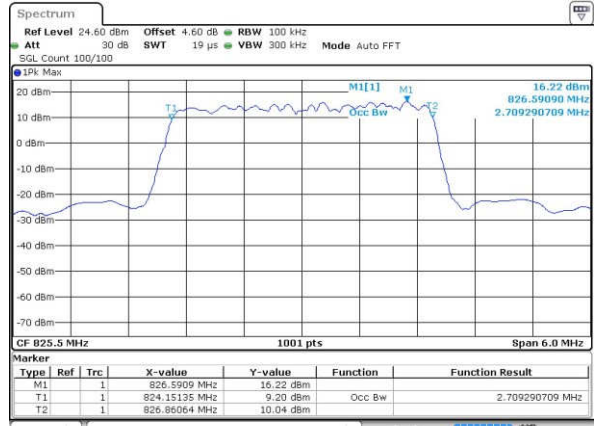
LTE Band 5

Lowest Channel / 3MHz / QPSK



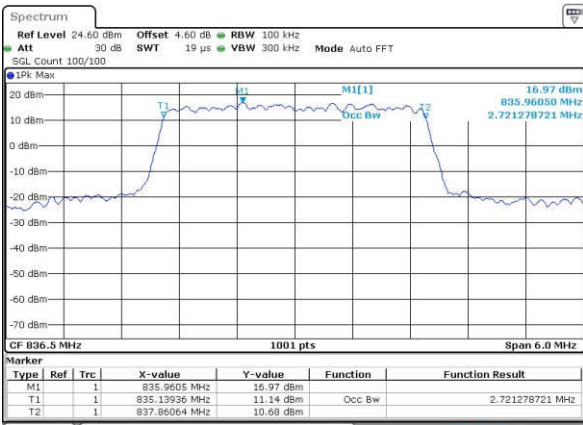
Date: 24 JAN 2017 16:57:16

Lowest Channel / 3MHz / 16QAM



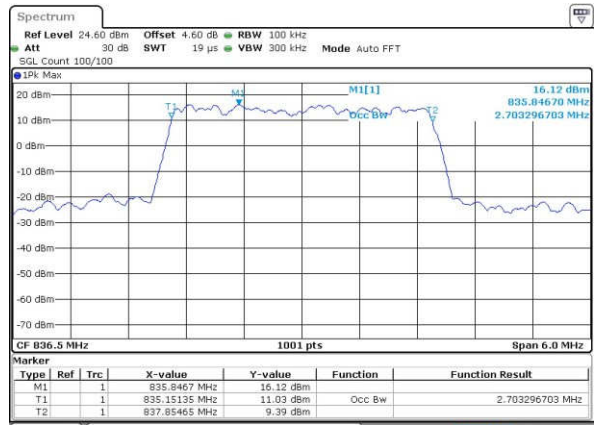
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Middle Channel / 3MHz / QPSK



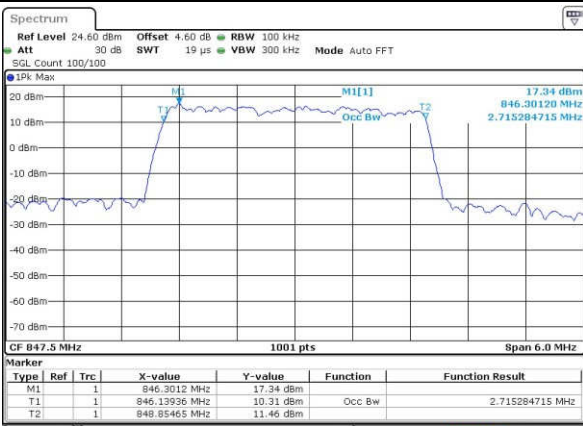
Date: 24 JAN 2017 17:06:26

Middle Channel / 3MHz / 16QAM



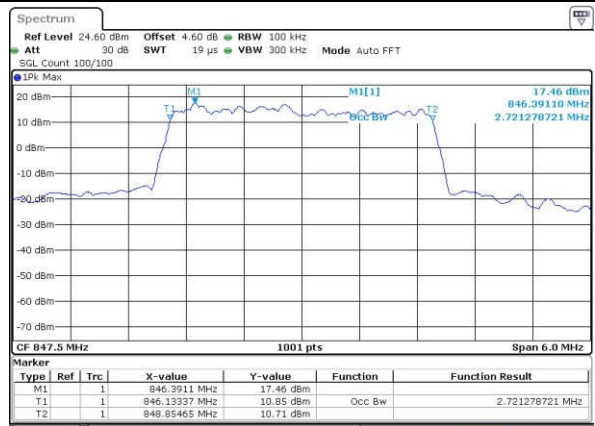
Date: 24 JAN 2017 17:06:38

Highest Channel / 3MHz / QPSK



Date: 24 JAN 2017 17:09:02

Highest Channel / 3MHz / 16QAM

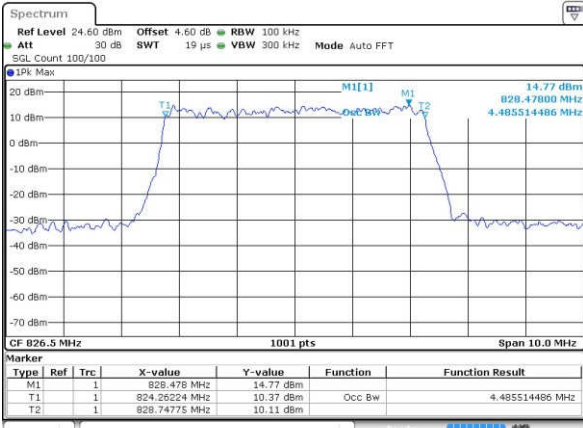


Date: 24 JAN 2017 17:09:13



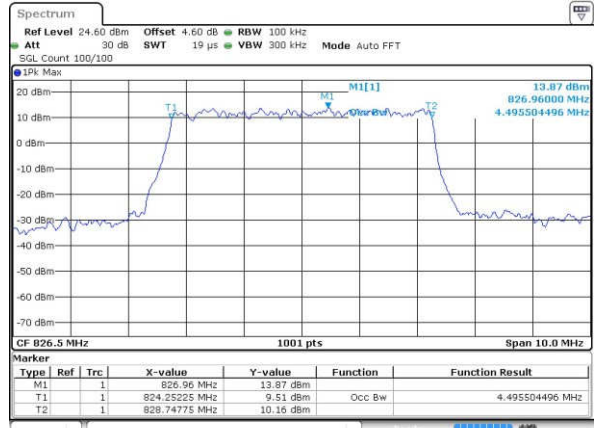
LTE Band 5

Lowest Channel / 5MHz / QPSK



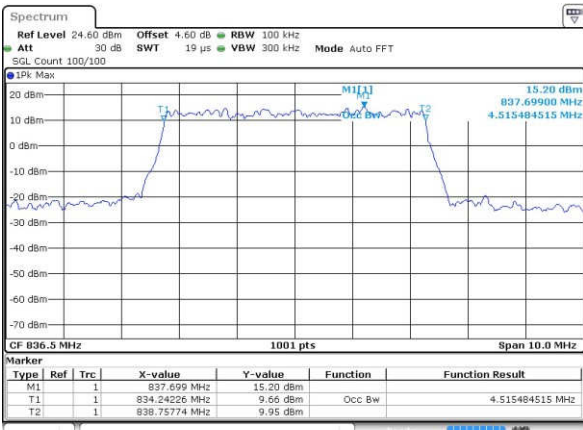
Date: 24 JAN 2017 17:18:12

Lowest Channel / 5MHz / 16QAM



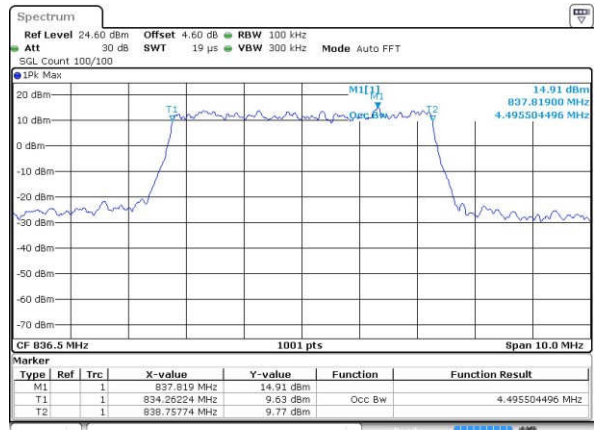
Date: 24 JAN 2017 17:18:23

Middle Channel / 5MHz / QPSK



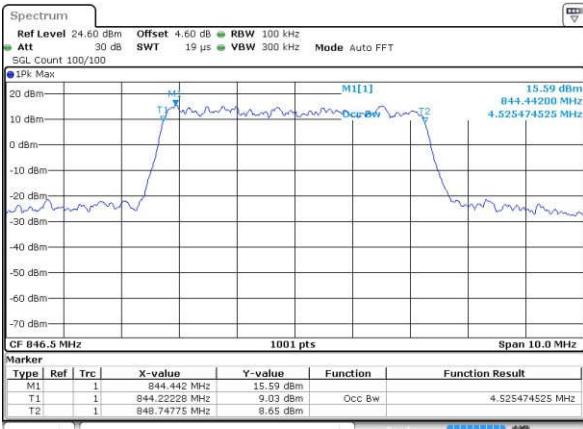
Date: 24 JAN 2017 17:27:21

Middle Channel / 5MHz / 16QAM



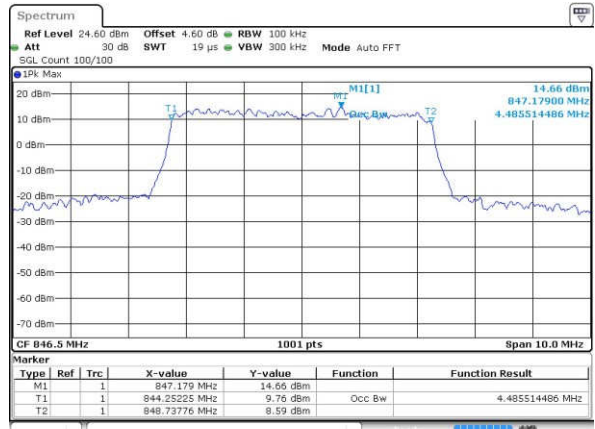
Date: 24 JAN 2017 17:27:33

Highest Channel / 5MHz / QPSK



Date: 24 JAN 2017 17:29:57

Highest Channel / 5MHz / 16QAM



Date: 24 JAN 2017 17:30:08