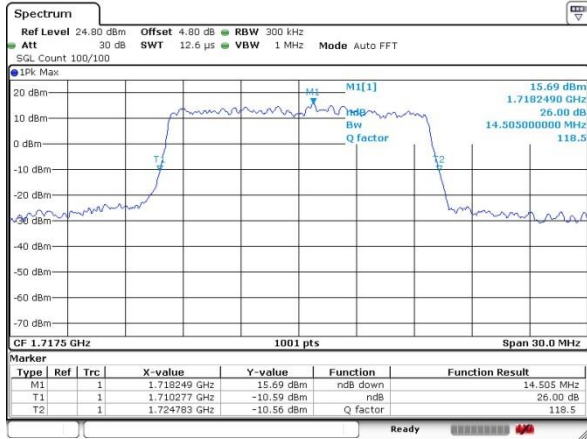




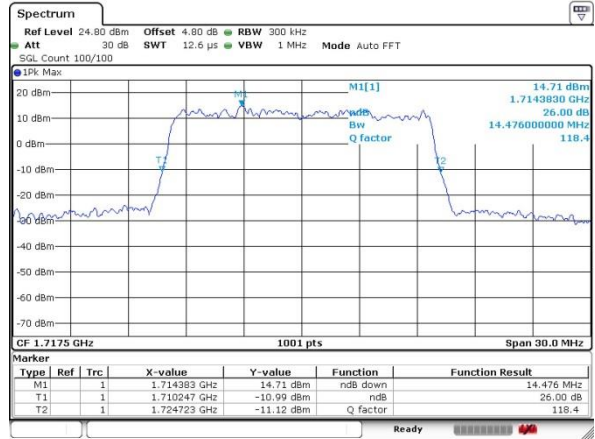
LTE Band 66

Lowest Channel / 15MHz / QPSK



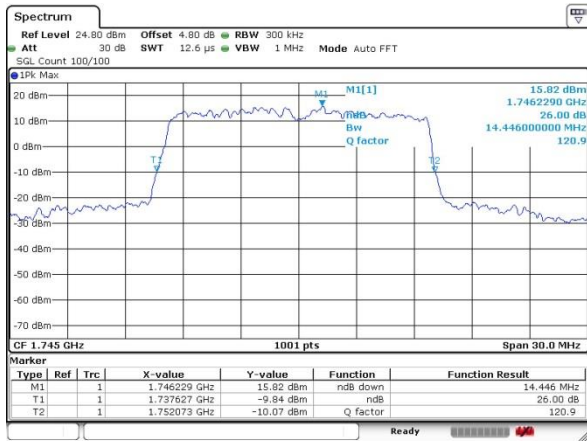
Date: 27 DEC 2016 17:05:14

Lowest Channel / 15MHz / 16QAM



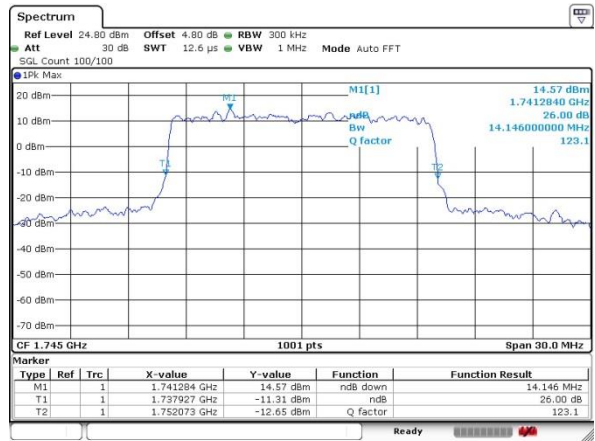
Date: 27 DEC 2016 17:06:34

Middle Channel / 15MHz / QPSK



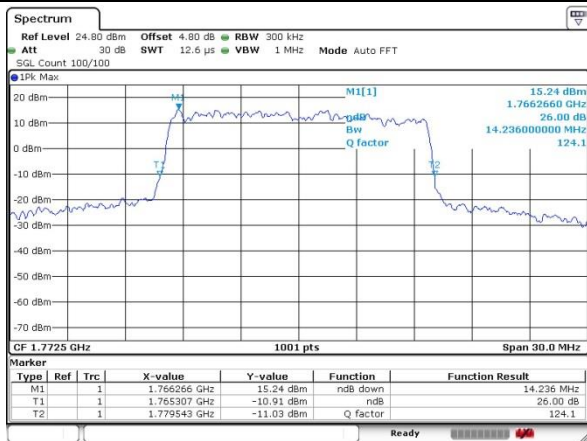
Date: 27 DEC 2016 17:07:43

Middle Channel / 15MHz / 16QAM



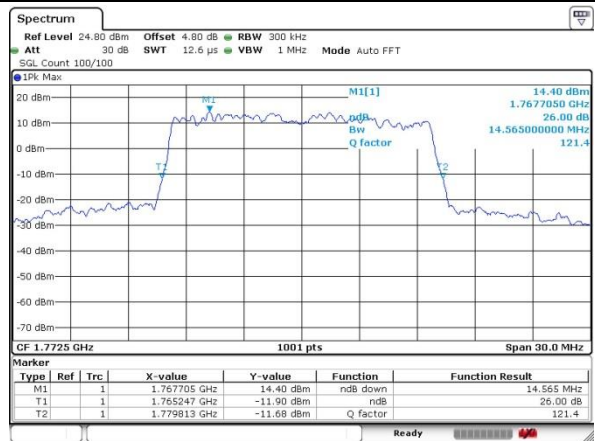
Date: 27 DEC 2016 17:07:19

Highest Channel / 15MHz / QPSK



Date: 27 DEC 2016 17:08:31

Highest Channel / 15MHz / 16QAM

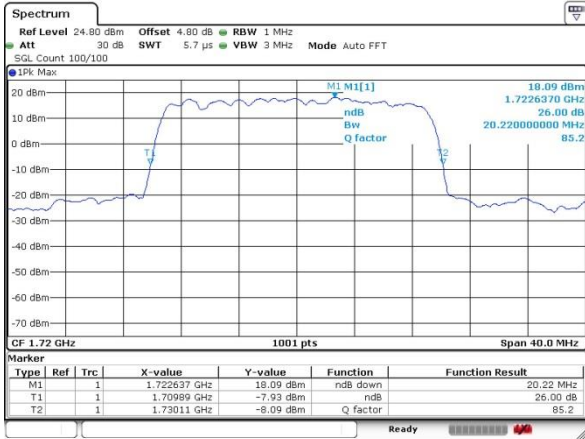


Date: 27 DEC 2016 17:08:54



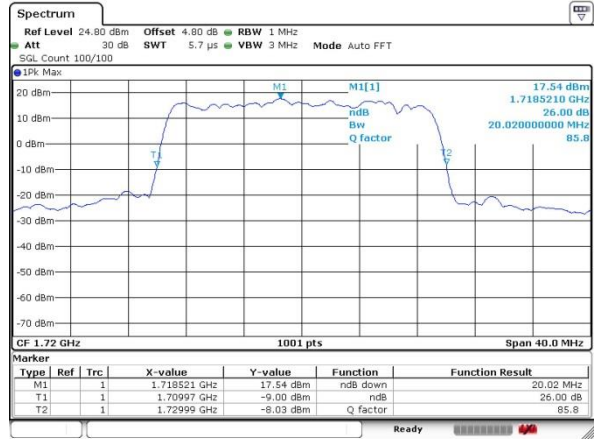
LTE Band 66

Lowest Channel / 20MHz / QPSK



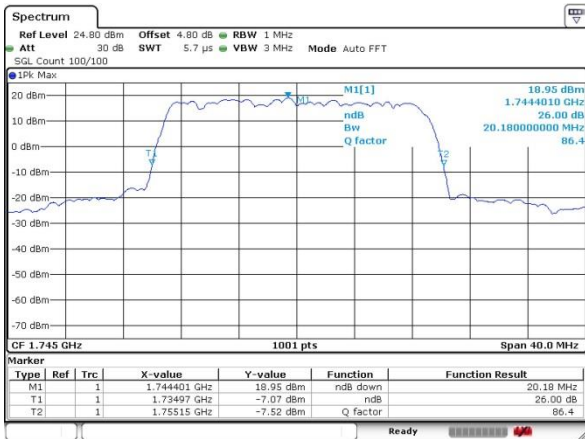
Date: 27 DEC 2016 17:11:17

Lowest Channel / 20MHz / 16QAM



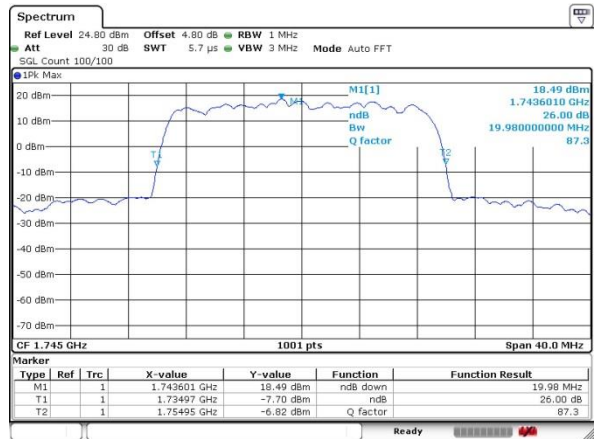
Date: 27 DEC 2016 17:10:39

Middle Channel / 20MHz / QPSK



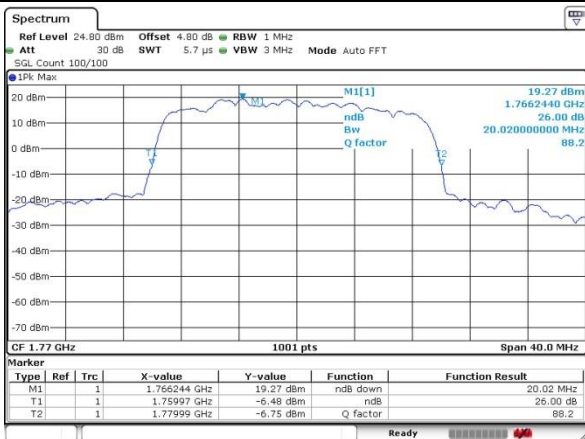
Date: 27 DEC 2016 17:11:58

Middle Channel / 20MHz / 16QAM



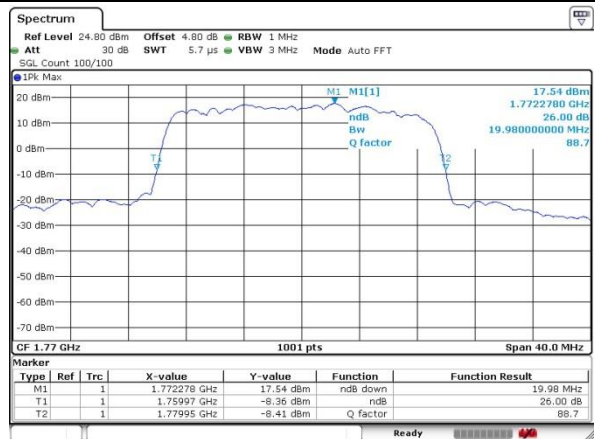
Date: 27 DEC 2016 17:12:20

Highest Channel / 20MHz / QPSK



Date: 27 DEC 2016 17:13:38

Highest Channel / 20MHz / 16QAM



Date: 27 DEC 2016 17:13:13



Occupied Bandwidth

Mode	LTE Band 4 : 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	1.09	1.09	2.71	2.73	4.51	4.49	9.03	9.01	13.49	13.4	18.42	18.58
Middle CH	1.1	1.1	2.71	2.7	4.47	4.46	8.97	9.05	13.4	13.37	18.34	18.14
Highest CH	1.1	1.08	2.72	2.73	4.48	4.5	9.03	8.99	13.37	13.43	18.22	18.22

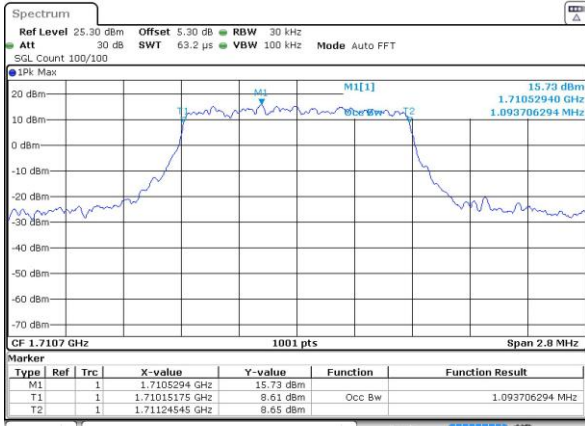
Mode	LTE Band 7 : 99%OBW(MHz)											
	1.4MHz		3MHz		5MHz		10MHz		15MHz		20MHz	
Mod.	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM
Lowest CH	-	-	-	-	4.48	4.5	9.01	9.03	13.37	13.37	18.26	18.26
Middle CH	-	-	-	-	4.49	4.49	8.95	8.97	13.37	13.43	18.1	18.3
Highest CH	-	-	-	-	4.48	4.47	9.07	8.97	13.4	13.4	18.3	18.22

Mode	LTE Band 66 : 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	1.09	1.09	2.72	2.72	4.49	4.49	9.01	8.99	13.43	13.40	18.26	18.38
Middle CH	1.08	1.09	2.72	2.72	4.49	4.51	9.01	9.05	13.37	13.37	18.30	18.22
Highest CH	1.10	1.09	2.72	2.73	4.49	4.49	9.01	9.01	13.34	13.34	18.18	18.30



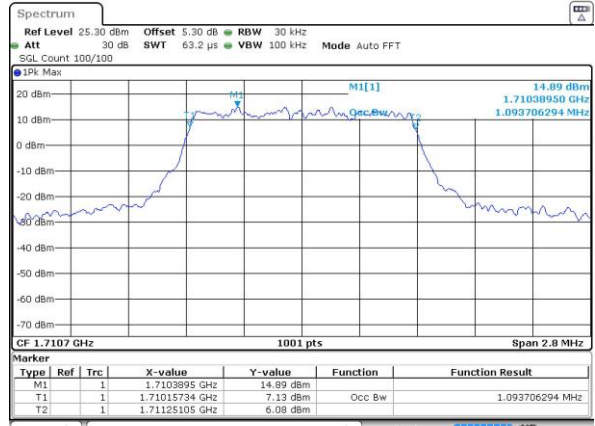
LTE Band 4

Lowest Channel / 1.4MHz / QPSK



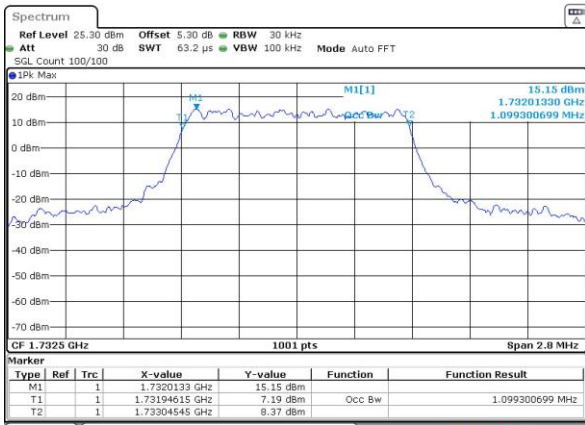
Date: 20 DEC 2016 12:48:54

Lowest Channel / 1.4MHz / 16QAM



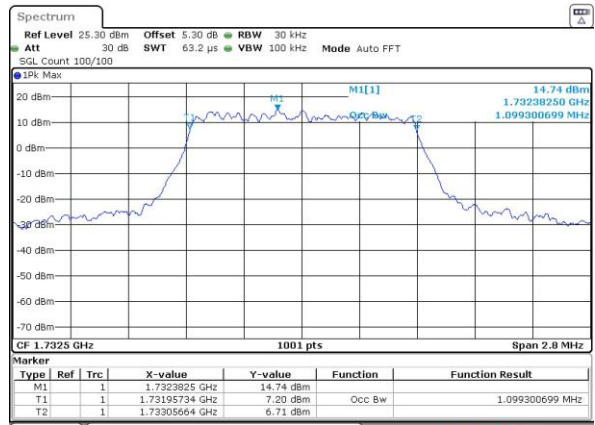
Date: 20 DEC 2016 12:49:05

Middle Channel / 1.4MHz / QPSK



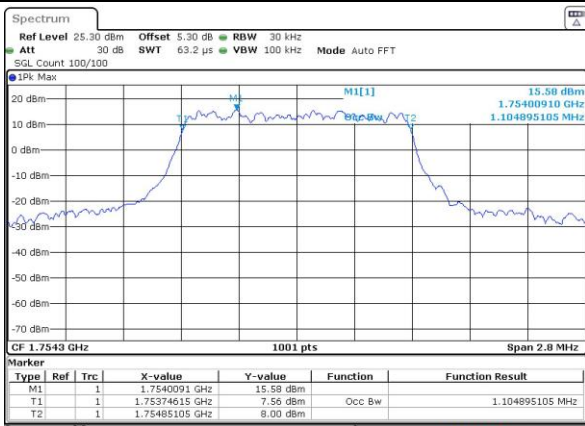
Date: 20 DEC 2016 12:55:59

Middle Channel / 1.4MHz / 16QAM



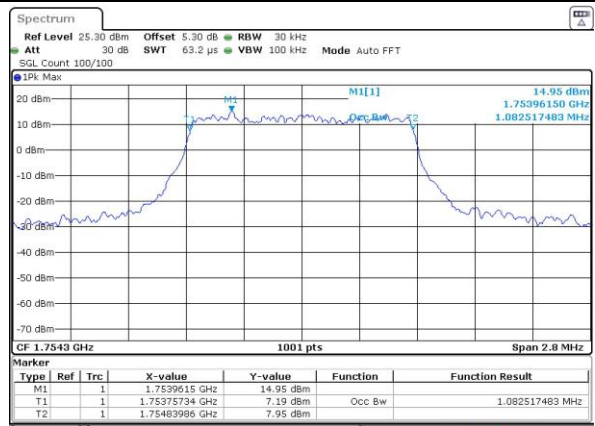
Date: 20 DEC 2016 12:56:10

Highest Channel / 1.4MHz / QPSK



Date: 20 DEC 2016 12:58:32

Highest Channel / 1.4MHz / 16QAM

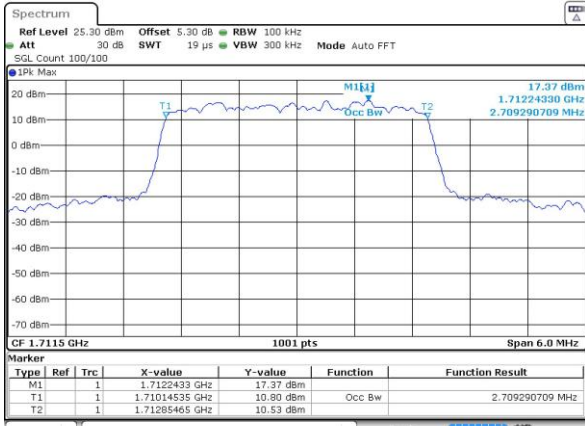


Date: 20 DEC 2016 12:58:43



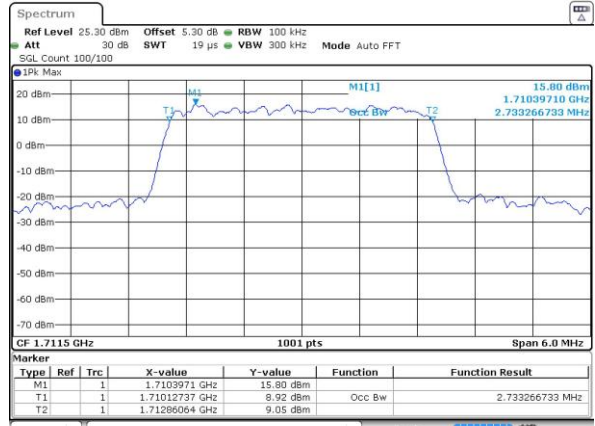
LTE Band 4

Lowest Channel / 3MHz / QPSK



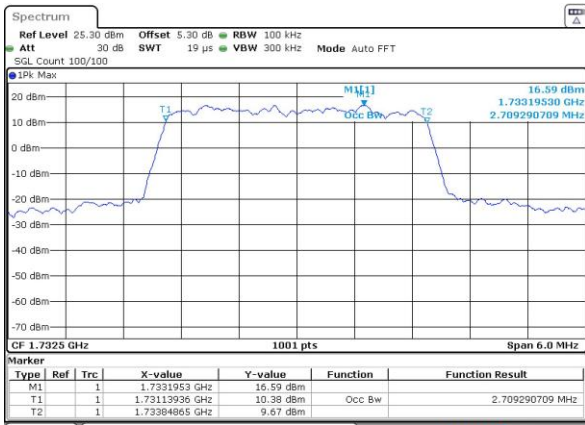
Date: 20 DEC 2016 13:05:37

Lowest Channel / 3MHz / 16QAM



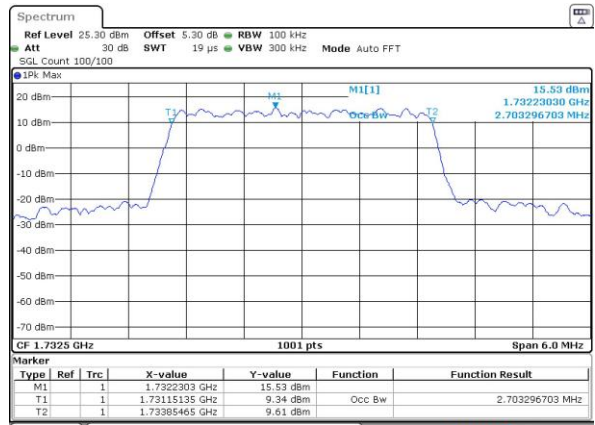
Date: 20 DEC 2016 13:05:48

Middle Channel / 3MHz / QPSK



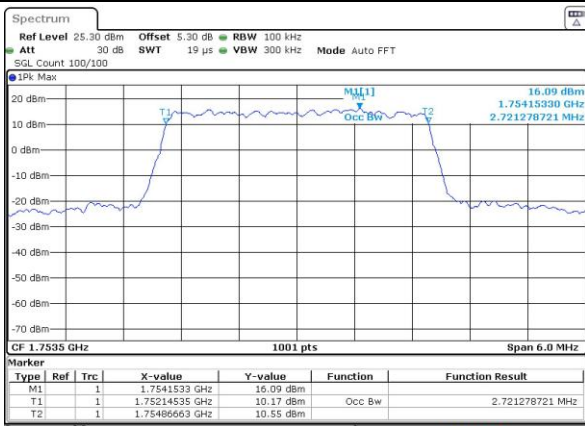
Date: 20 DEC 2016 13:12:42

Middle Channel / 3MHz / 16QAM



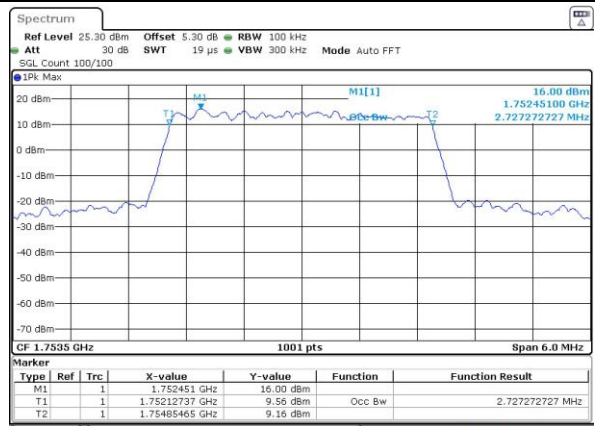
Date: 20 DEC 2016 13:12:53

Highest Channel / 3MHz / QPSK



Date: 20 DEC 2016 13:15:15

Highest Channel / 3MHz / 16QAM

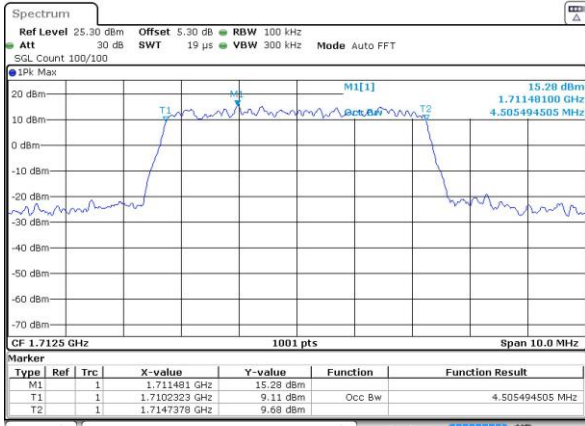


Date: 20 DEC 2016 13:15:26



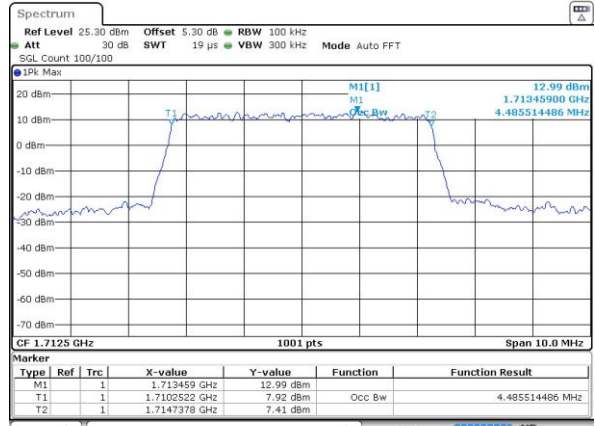
LTE Band 4

Lowest Channel / 5MHz / QPSK



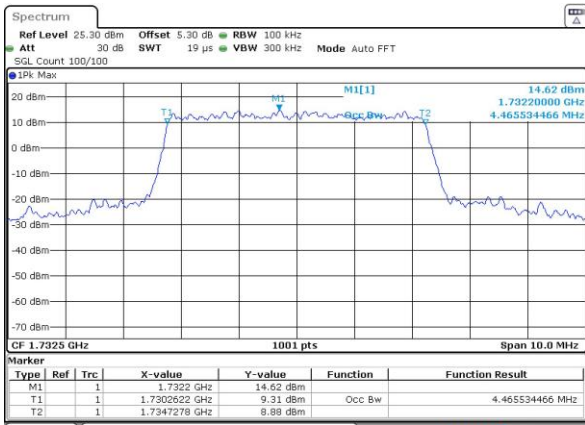
Date: 20 DEC 2016 13:22:20

Lowest Channel / 5MHz / 16QAM



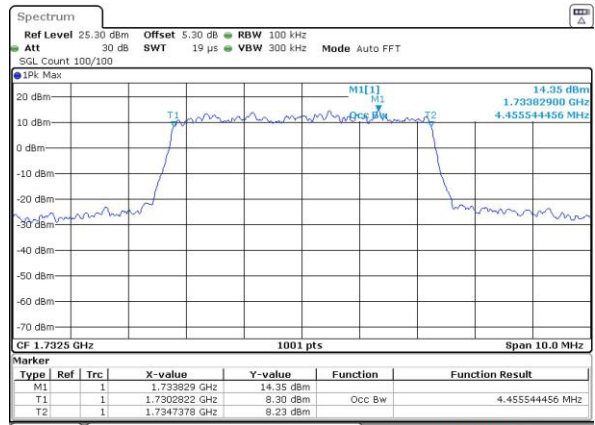
Date: 20 DEC 2016 13:22:31

Middle Channel / 5MHz / QPSK



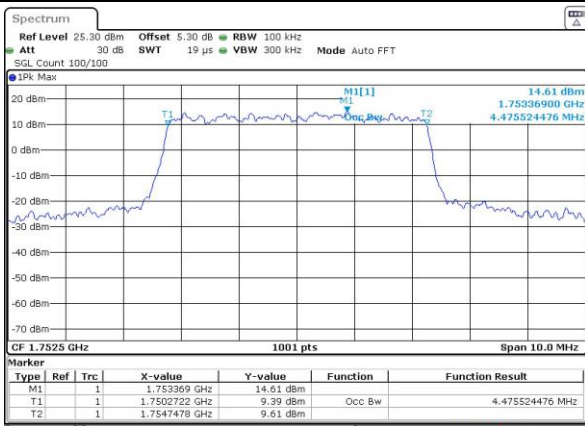
Date: 20 DEC 2016 13:29:25

Middle Channel / 5MHz / 16QAM



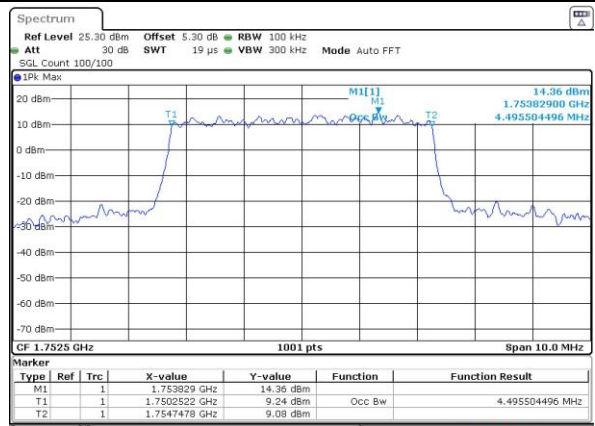
Date: 20 DEC 2016 13:29:36

Highest Channel / 5MHz / QPSK



Date: 20 DEC 2016 13:31:58

Highest Channel / 5MHz / 16QAM

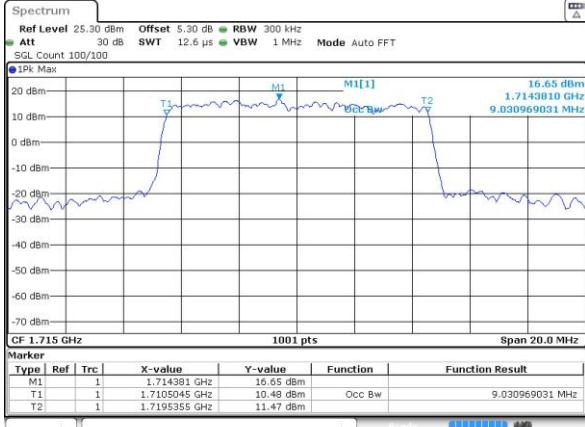


Date: 20 DEC 2016 13:32:08



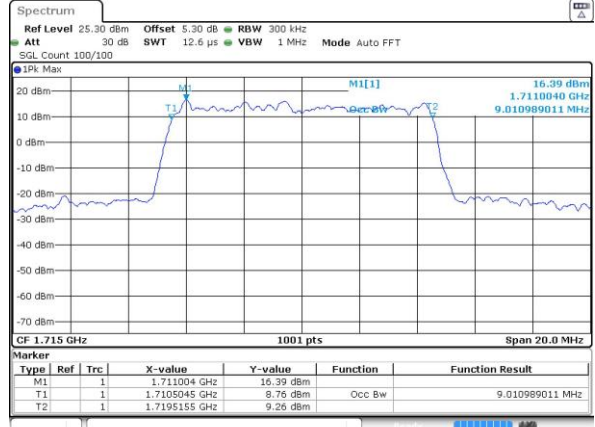
LTE Band 4

Lowest Channel / 10MHz / QPSK



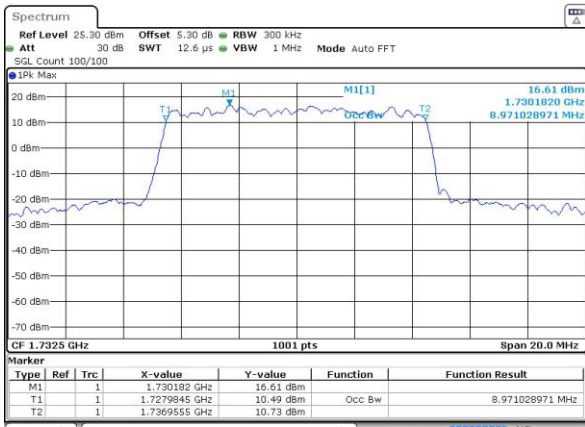
Date: 20 DEC 2016 13:39:03

Lowest Channel / 10MHz / 16QAM



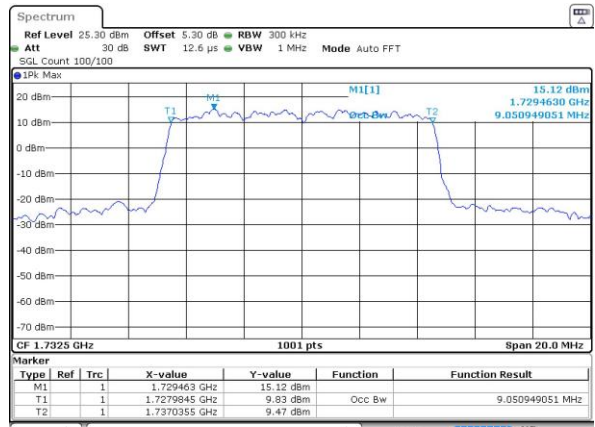
Date: 20 DEC 2016 13:39:13

Middle Channel / 10MHz / QPSK



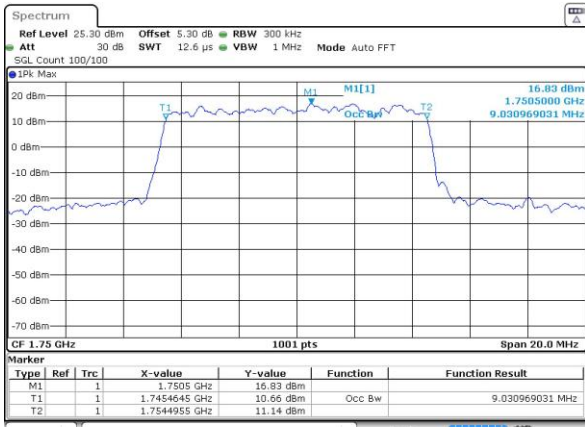
Date: 20 DEC 2016 13:46:08

Middle Channel / 10MHz / 16QAM



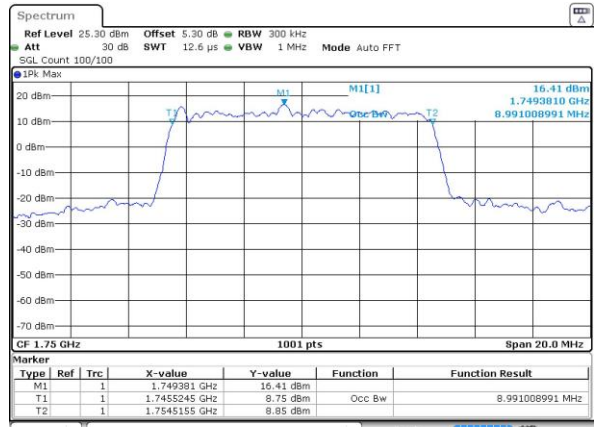
Date: 20 DEC 2016 13:46:18

Highest Channel / 10MHz / QPSK



Date: 20 DEC 2016 13:48:41

Highest Channel / 10MHz / 16QAM

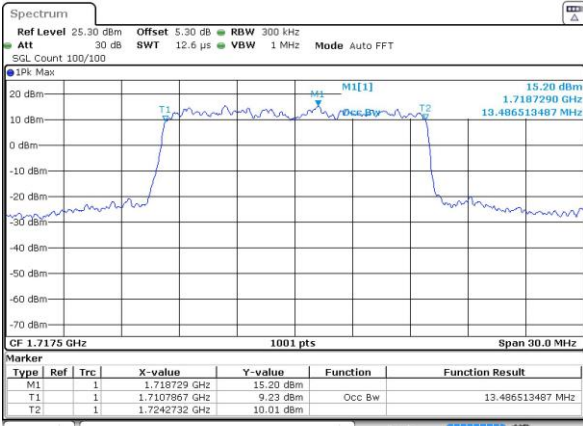


Date: 20 DEC 2016 13:48:51



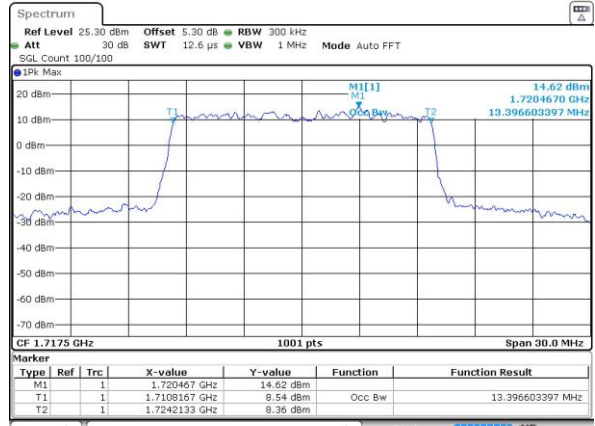
LTE Band 4

Lowest Channel / 15MHz / QPSK



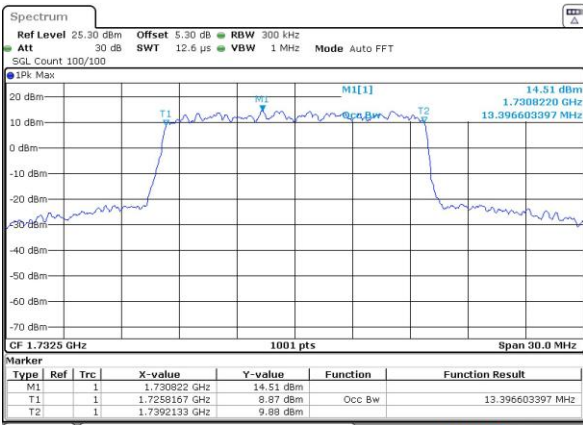
Date: 20 DEC 2016 14:12:31

Lowest Channel / 15MHz / 16QAM



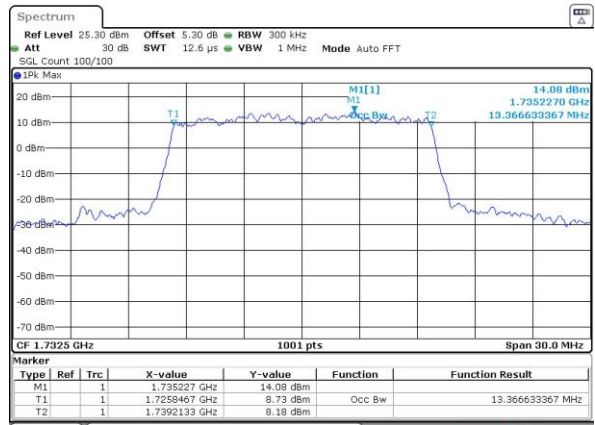
Date: 20 DEC 2016 14:12:41

Middle Channel / 15MHz / QPSK



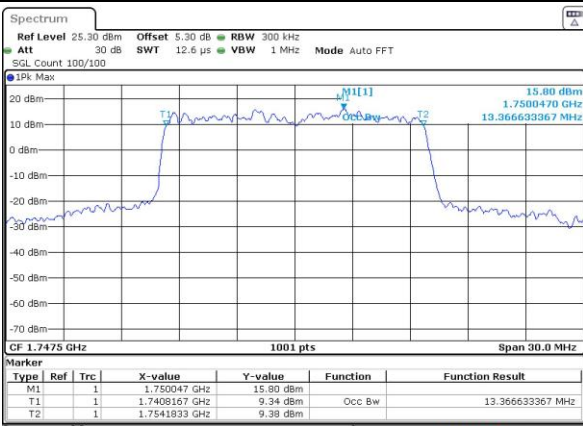
Date: 20 DEC 2016 14:19:46

Middle Channel / 15MHz / 16QAM



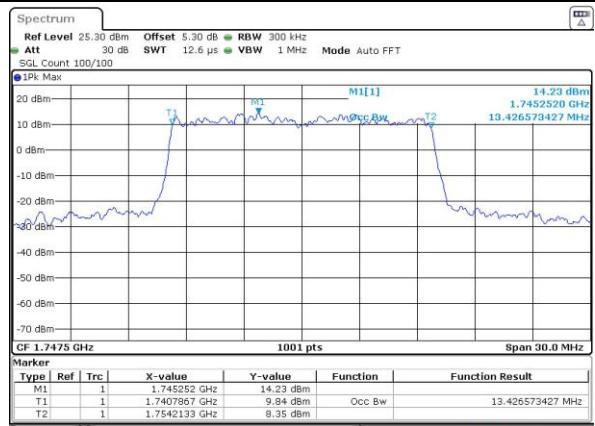
Date: 20 DEC 2016 14:19:57

Highest Channel / 15MHz / QPSK



Date: 20 DEC 2016 14:22:19

Highest Channel / 15MHz / 16QAM

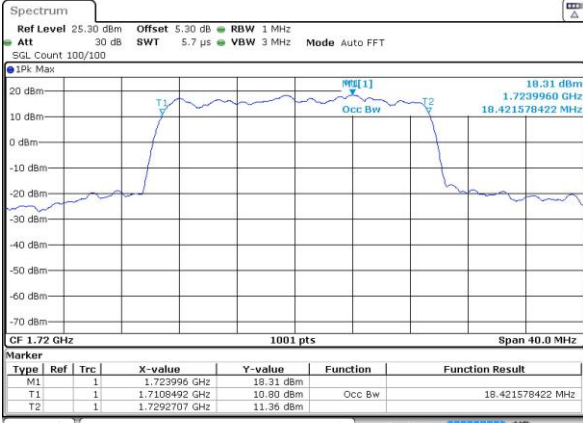


Date: 20 DEC 2016 14:22:30



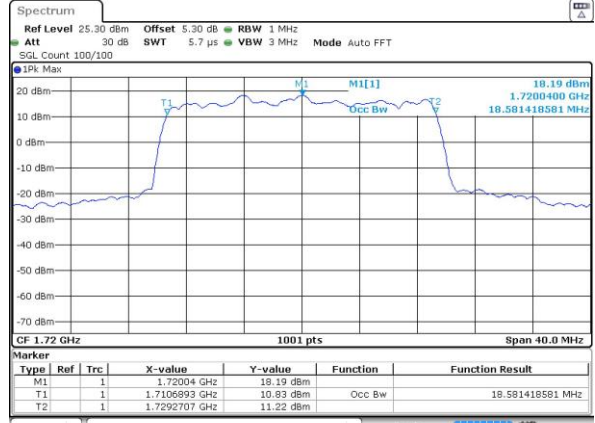
LTE Band 4

Lowest Channel / 20MHz / QPSK



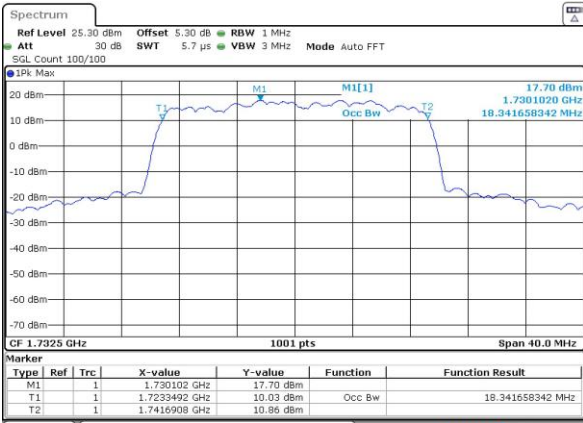
Date: 20 DEC 2016 14:29:24

Lowest Channel / 20MHz / 16QAM



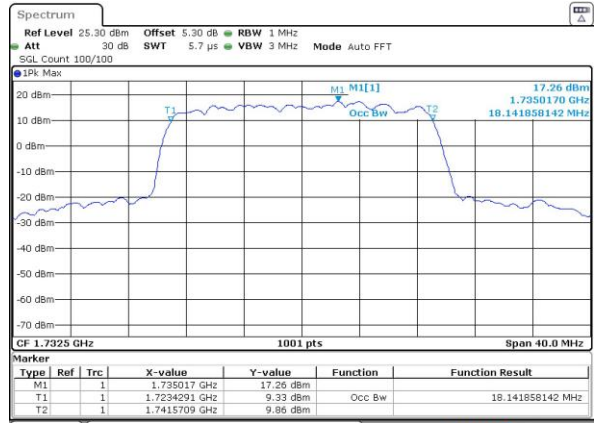
Date: 20 DEC 2016 14:29:35

Middle Channel / 20MHz / QPSK



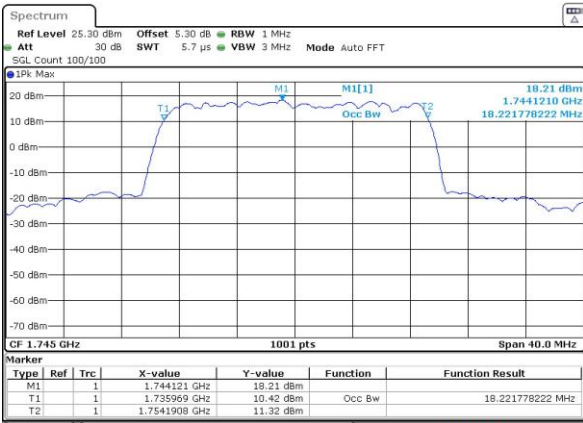
Date: 20 DEC 2016 14:36:29

Middle Channel / 20MHz / 16QAM



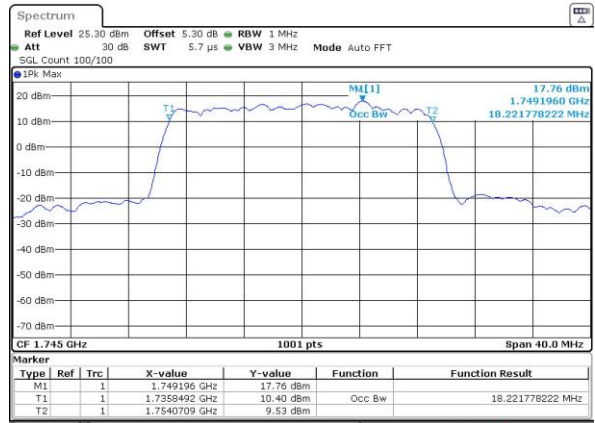
Date: 20 DEC 2016 14:36:40

Highest Channel / 20MHz / QPSK



Date: 20 DEC 2016 14:39:02

Highest Channel / 20MHz / 16QAM

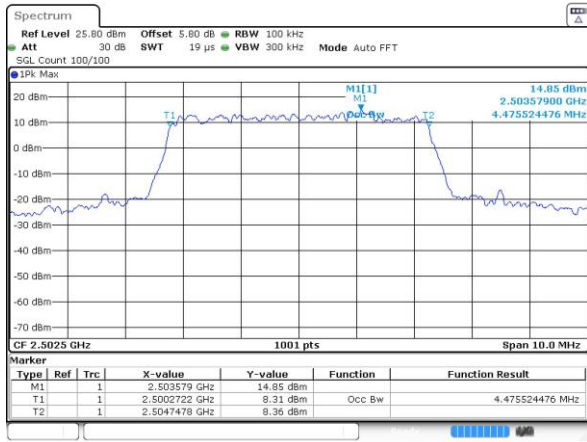


Date: 20 DEC 2016 14:39:13



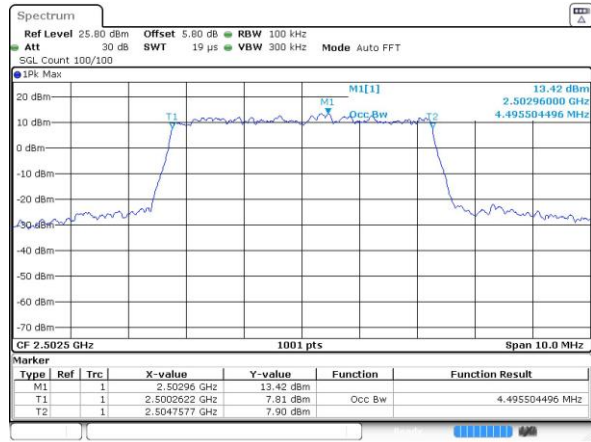
LTE Band 7

Lowest Channel / 5MHz / QPSK



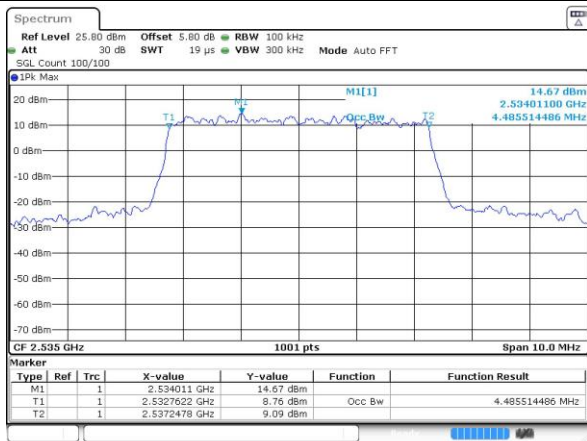
Date: 20 DEC 2016 15:48:42

Lowest Channel / 5MHz / 16QAM



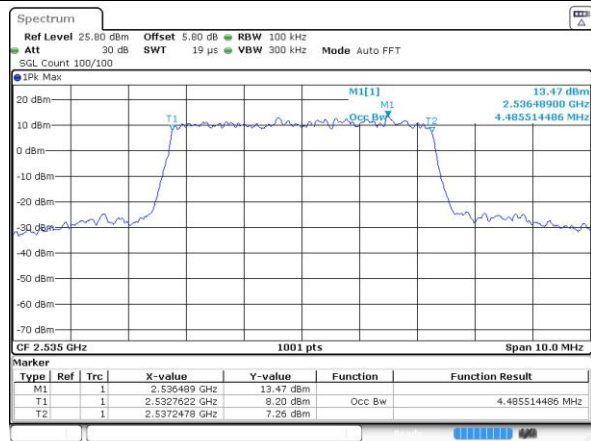
Date: 20 DEC 2016 15:49:03

Middle Channel / 5MHz / QPSK



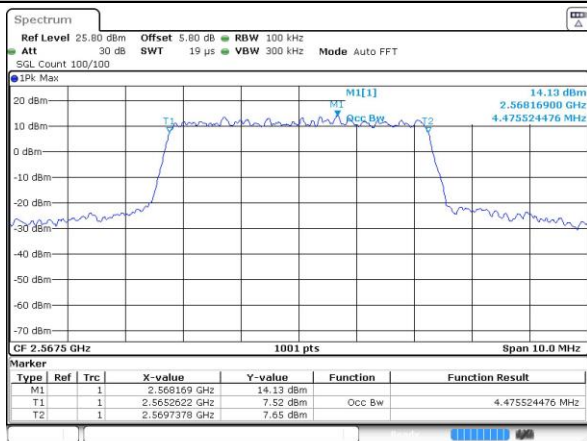
Date: 20 DEC 2016 15:49:45

Middle Channel / 5MHz / 16QAM



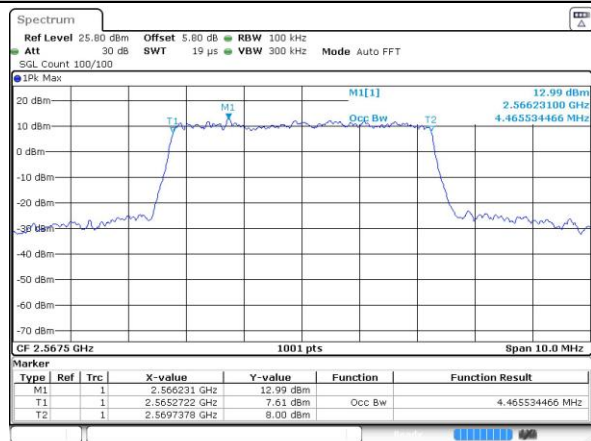
Date: 20 DEC 2016 15:49:24

Highest Channel / 5MHz / QPSK



Date: 20 DEC 2016 15:50:06

Highest Channel / 5MHz / 16QAM

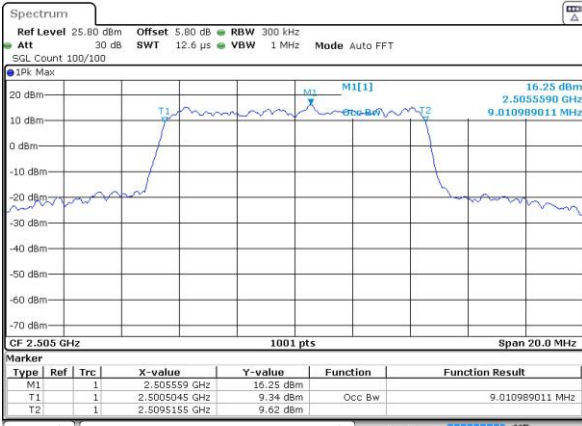


Date: 20 DEC 2016 15:50:27



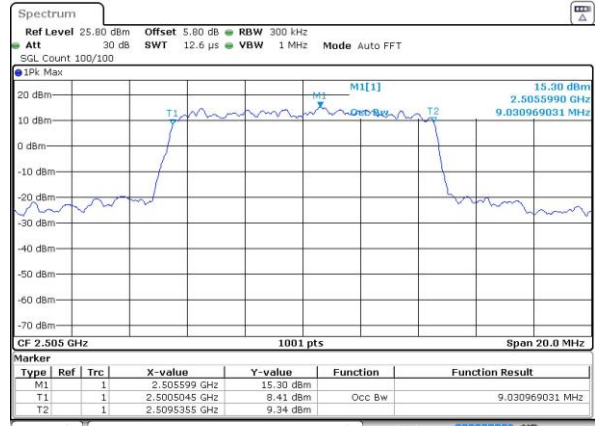
LTE Band 7

Lowest Channel / 10MHz / QPSK



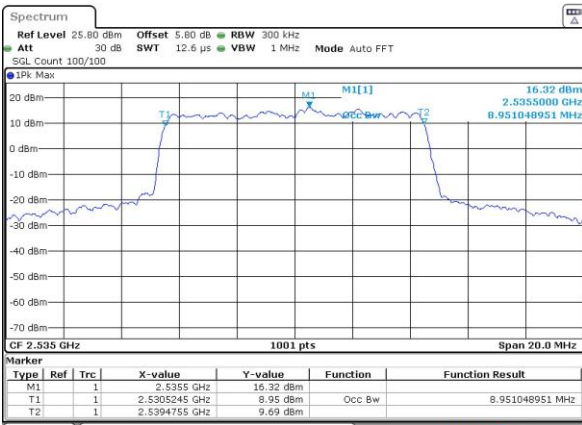
Date: 20 DEC 2016 16:05:25

Lowest Channel / 10MHz / 16QAM



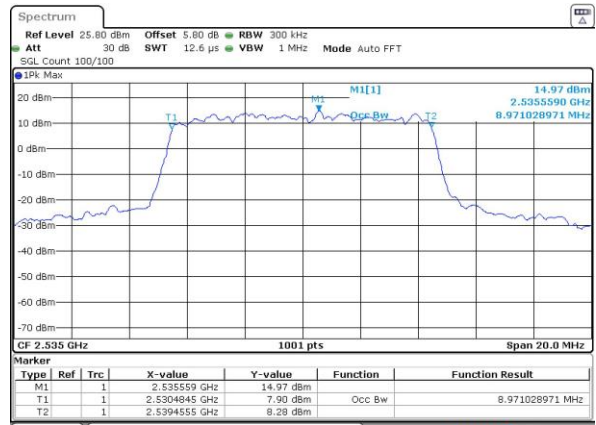
Date: 20 DEC 2016 16:05:46

Middle Channel / 10MHz / QPSK



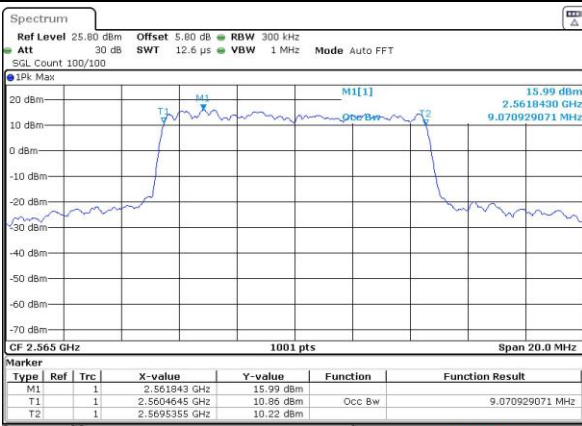
Date: 20 DEC 2016 16:06:27

Middle Channel / 10MHz / 16QAM



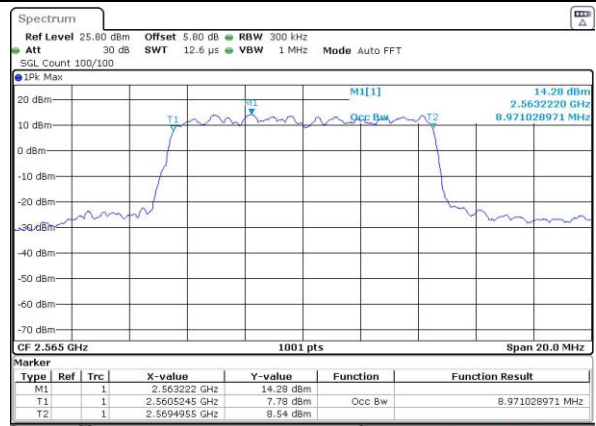
Date: 20 DEC 2016 16:06:07

Highest Channel / 10MHz / QPSK



Date: 20 DEC 2016 16:06:48

Highest Channel / 10MHz / 16QAM

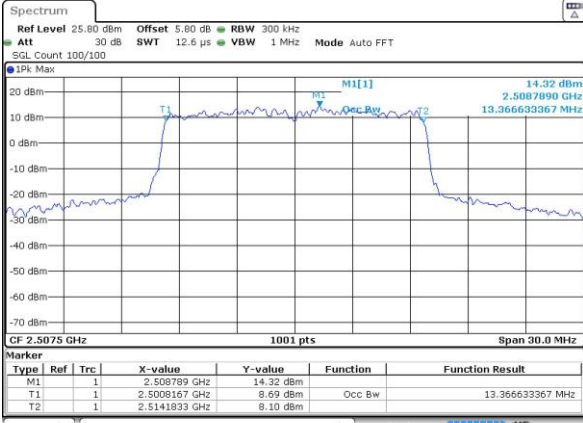


Date: 20 DEC 2016 16:07:09



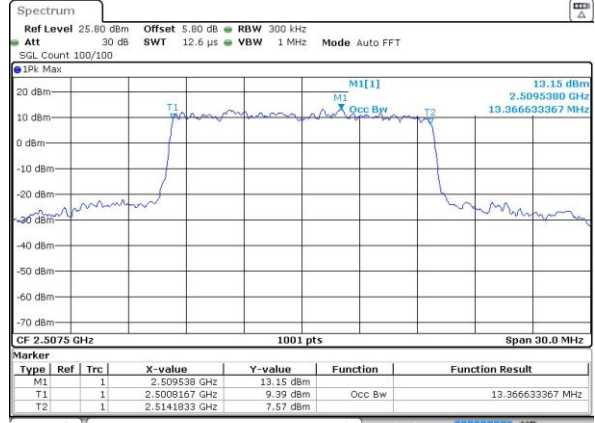
LTE Band 7

Lowest Channel / 15MHz / QPSK



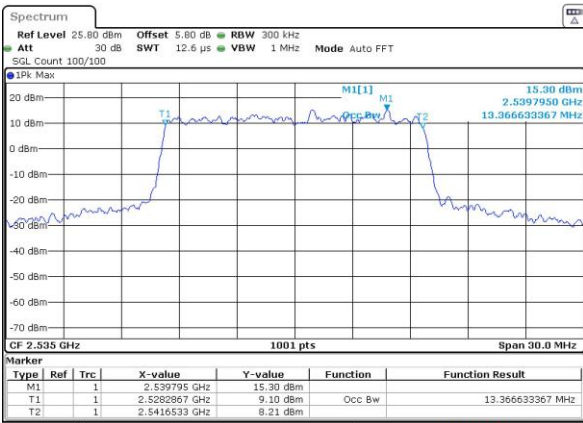
Date: 20 DEC 2016 16:22:29

Lowest Channel / 15MHz / 16QAM



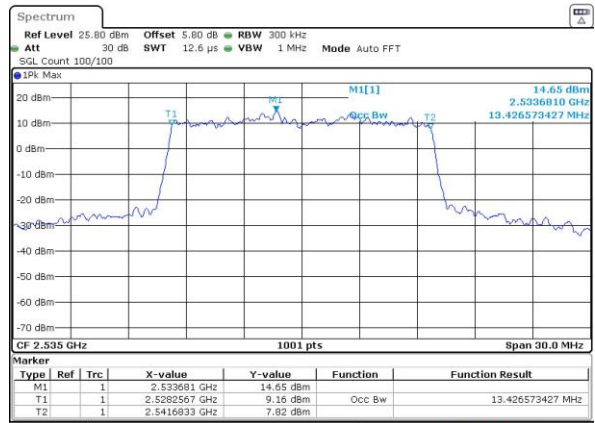
Date: 20 DEC 2016 16:22:08

Middle Channel / 15MHz / QPSK



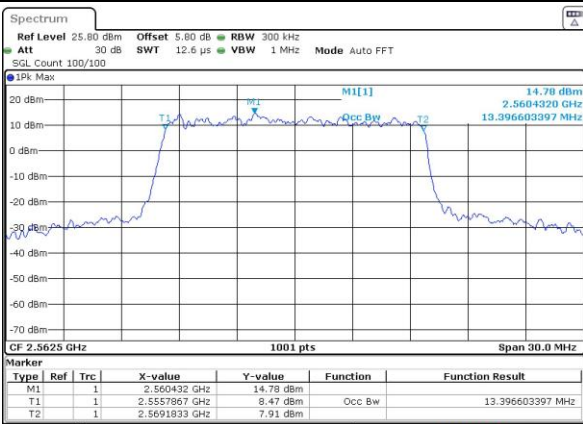
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Middle Channel / 15MHz / 16QAM



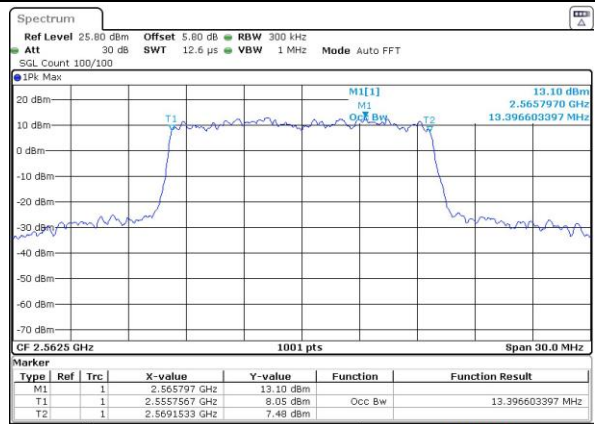
Date: 20 DEC 2016 16:23:11

Highest Channel / 15MHz / QPSK



Date: 20 DEC 2016 16:23:52

Highest Channel / 15MHz / 16QAM

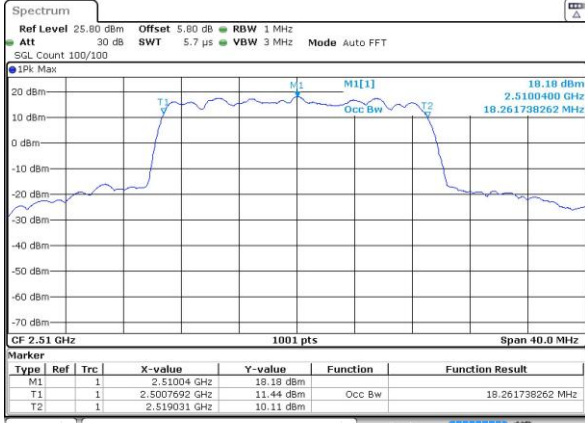


Date: 20 DEC 2016 16:23:31



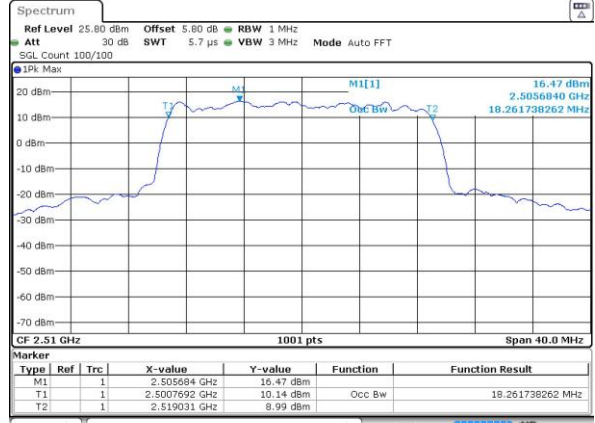
LTE Band 7

Lowest Channel / 20MHz / QPSK



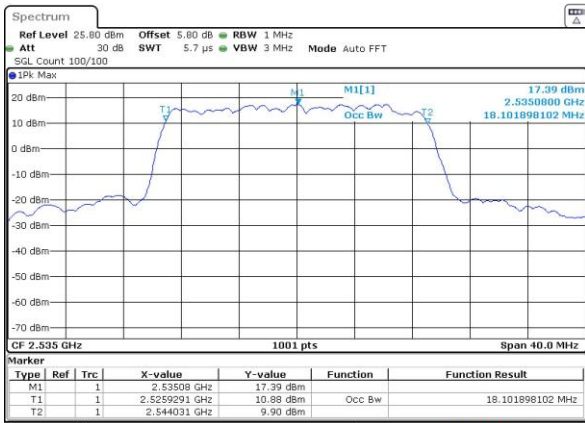
Date: 20 DEC 2016 16:39:11

Lowest Channel / 20MHz / 16QAM



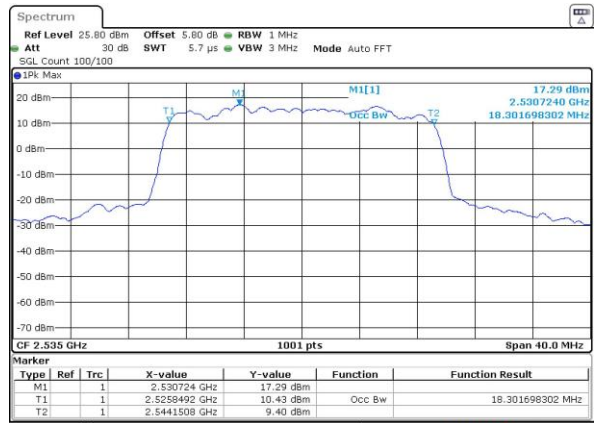
Date: 20 DEC 2016 16:38:50

Middle Channel / 20MHz / QPSK



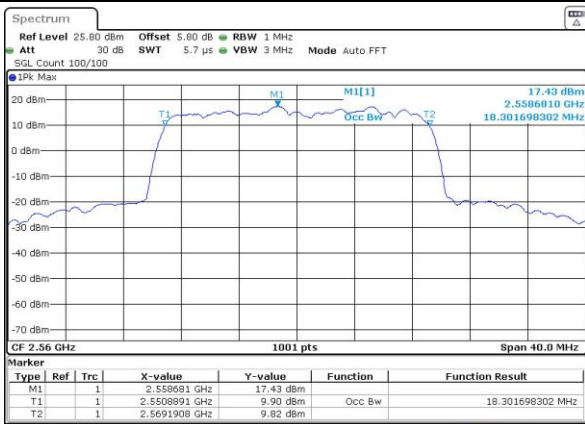
Date: 20 DEC 2016 16:39:32

Middle Channel / 20MHz / 16QAM



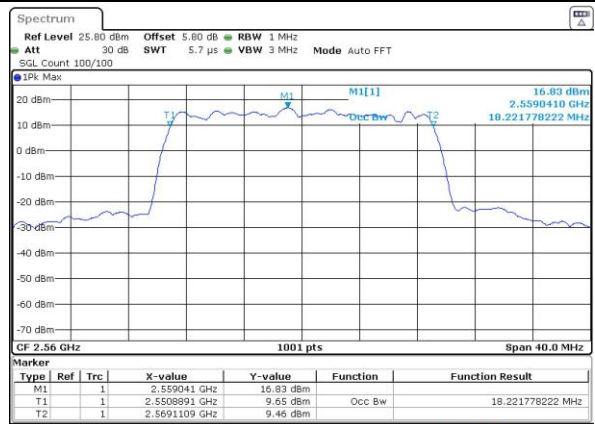
Date: 20 DEC 2016 16:39:53

Highest Channel / 20MHz / QPSK



Date: 20 DEC 2016 16:40:35

Highest Channel / 20MHz / 16QAM

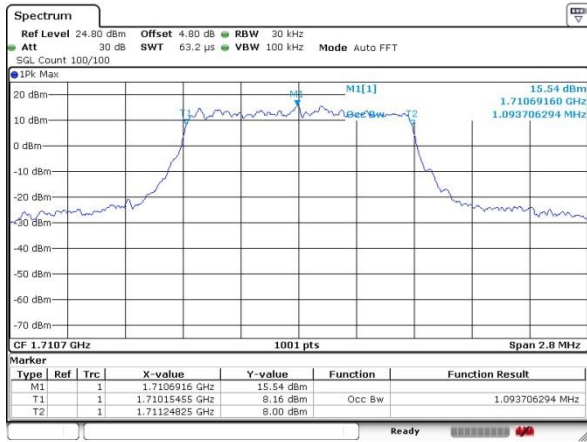


Date: 20 DEC 2016 16:40:14



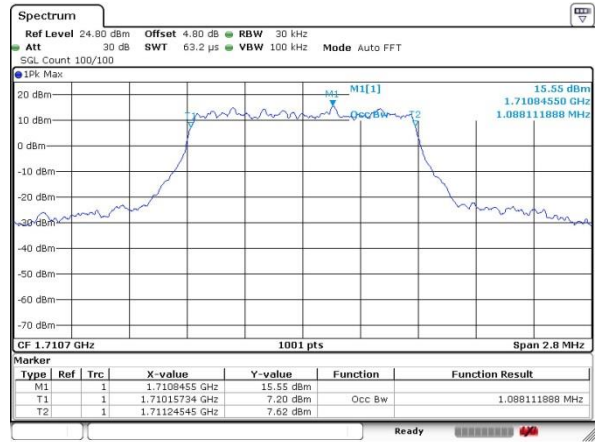
LTE Band 66

Lowest Channel / 1.4MHz / QPSK



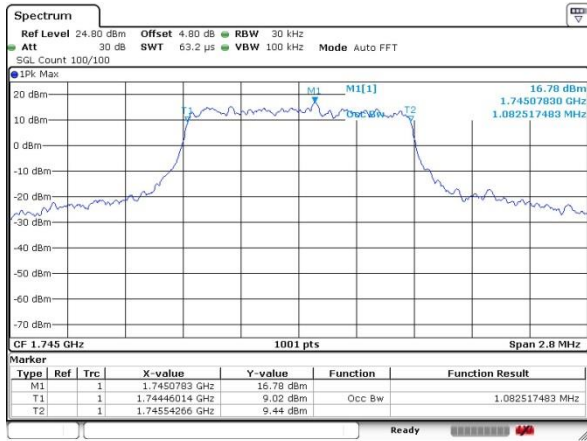
Date: 20 DEC 2016 20:25:39

Lowest Channel / 1.4MHz / 16QAM



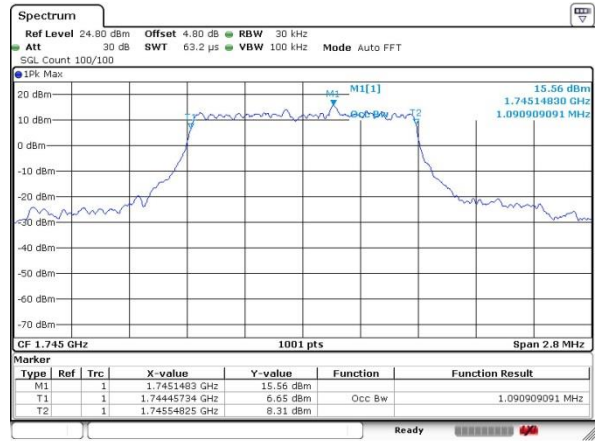
Date: 20 DEC 2016 20:25:07

Middle Channel / 1.4MHz / QPSK



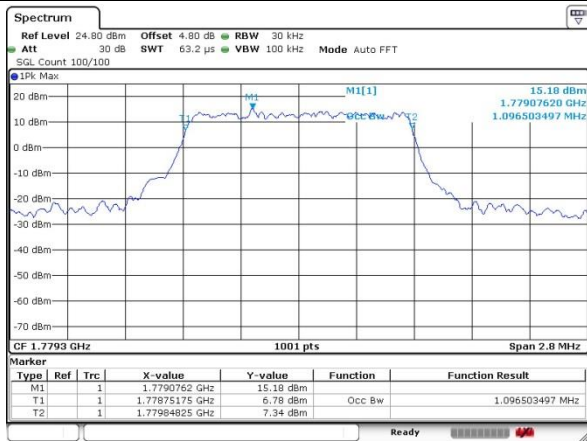
Date: 20 DEC 2016 20:23:34

Middle Channel / 1.4MHz / 16QAM



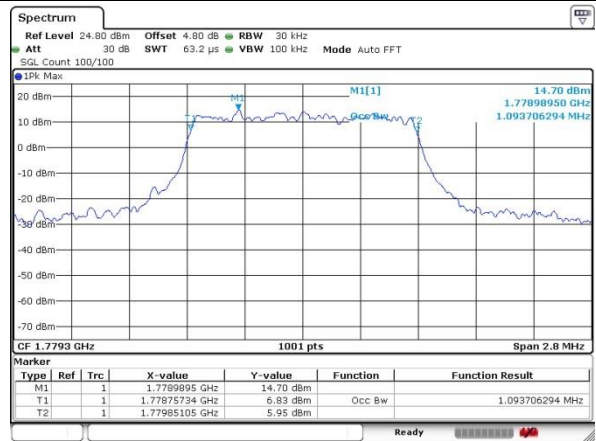
Date: 20 DEC 2016 20:24:21

Highest Channel / 1.4MHz / QPSK



Date: 20 DEC 2016 20:21:35

Highest Channel / 1.4MHz / 16QAM

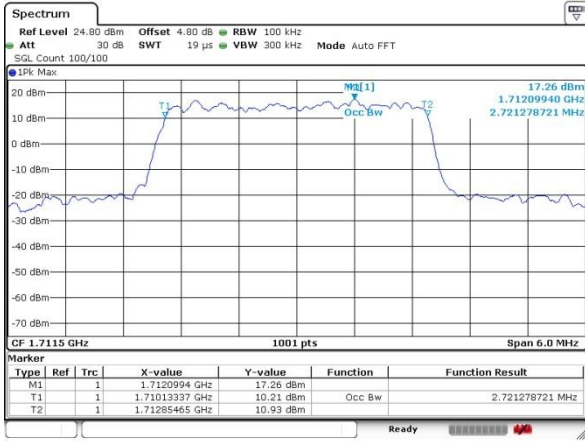


Date: 20 DEC 2016 20:21:06



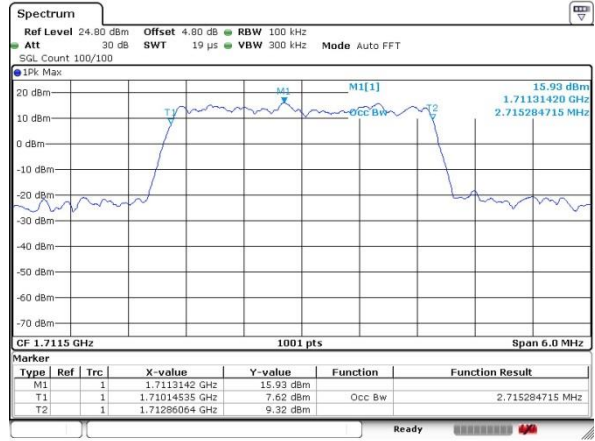
LTE Band 66

Lowest Channel / 3MHz / QPSK



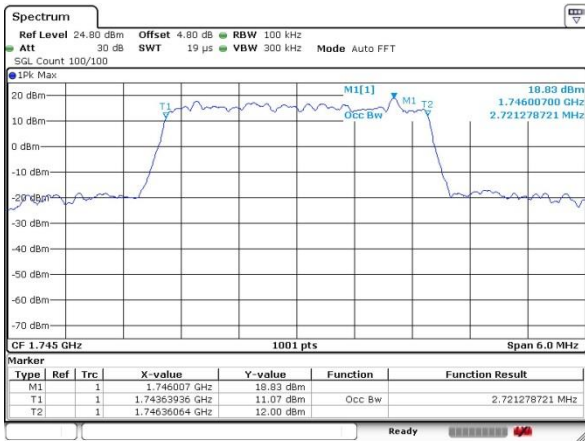
Date: 20 DEC 2016 21:45:03

Lowest Channel / 3MHz / 16QAM



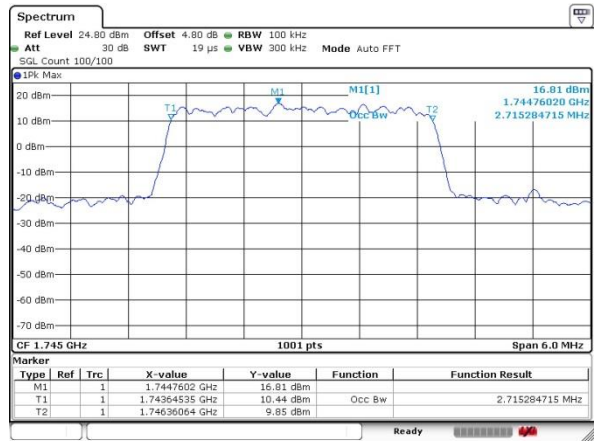
Date: 20 DEC 2016 21:44:40

Middle Channel / 3MHz / QPSK



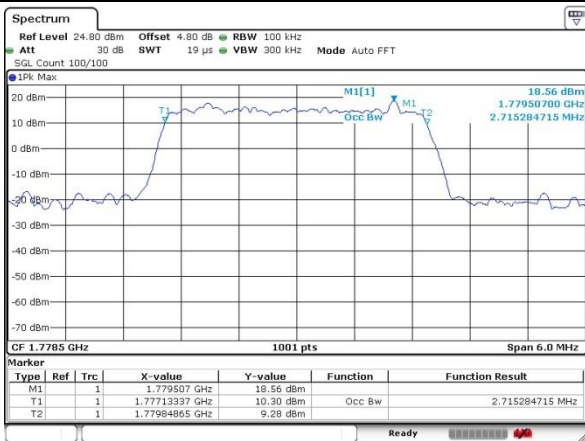
Date: 20 DEC 2016 21:43:09

Middle Channel / 3MHz / 16QAM



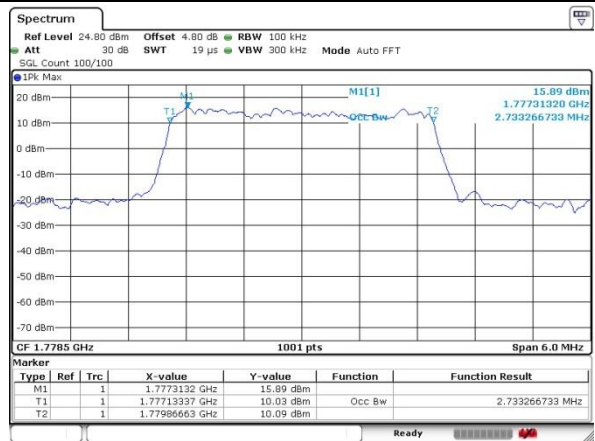
Date: 20 DEC 2016 21:44:40

Highest Channel / 3MHz / QPSK



Date: 20 DEC 2016 21:42:22

Highest Channel / 3MHz / 16QAM

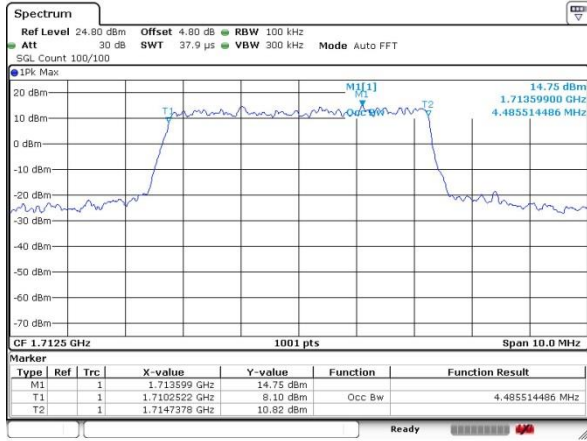


Date: 20 DEC 2016 21:41:55



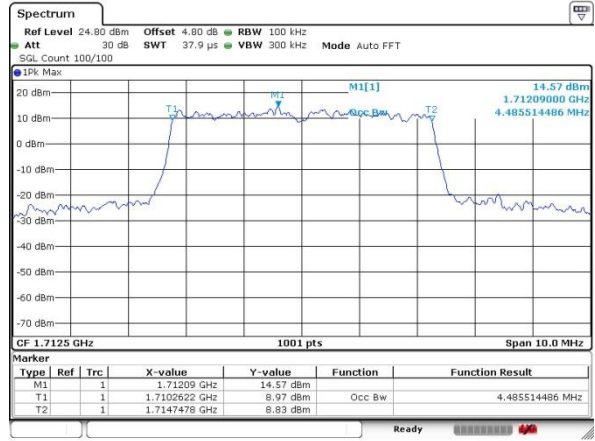
LTE Band 66

Lowest Channel / 5MHz / QPSK



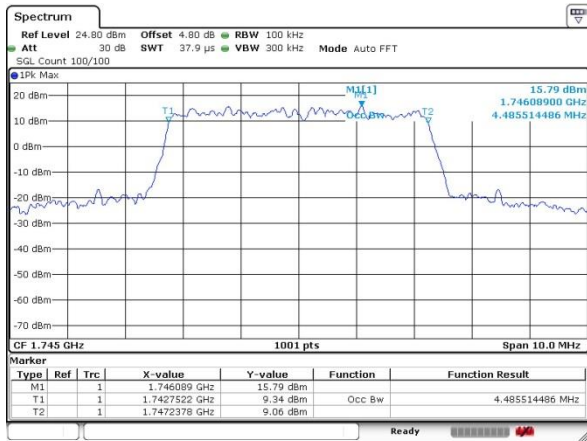
Date: 20 DEC 2016 22:55:20

Lowest Channel / 5MHz / 16QAM



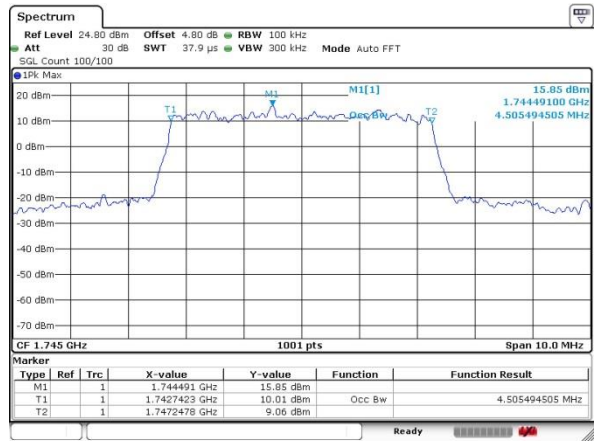
Date: 20 DEC 2016 22:55:48

Middle Channel / 5MHz / QPSK



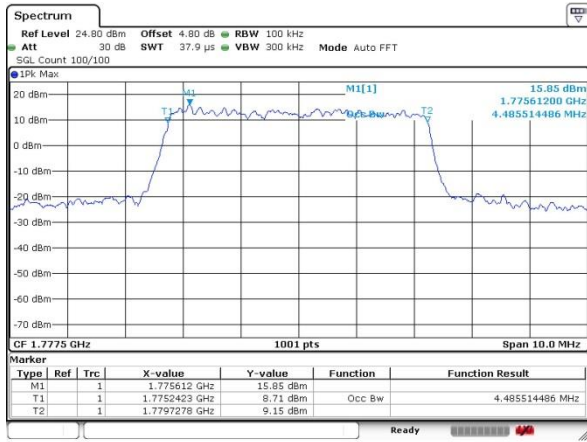
Date: 20 DEC 2016 22:54:12

Middle Channel / 5MHz / 16QAM



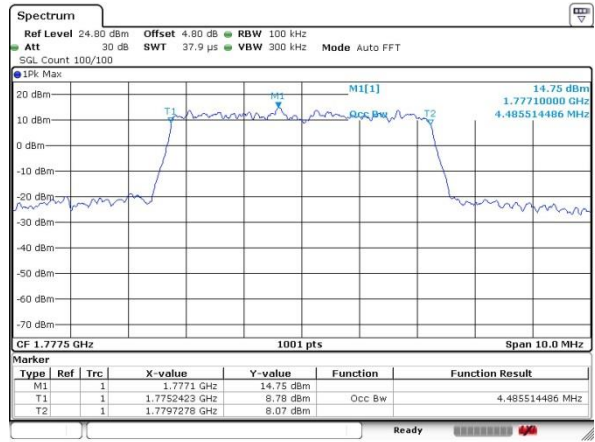
Date: 20 DEC 2016 22:53:32

Highest Channel / 5MHz / QPSK



Date: 20 DEC 2016 22:51:12

Highest Channel / 5MHz / 16QAM

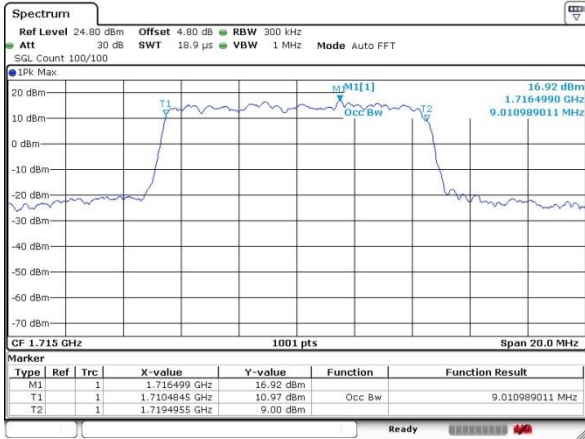


Date: 20 DEC 2016 22:52:17



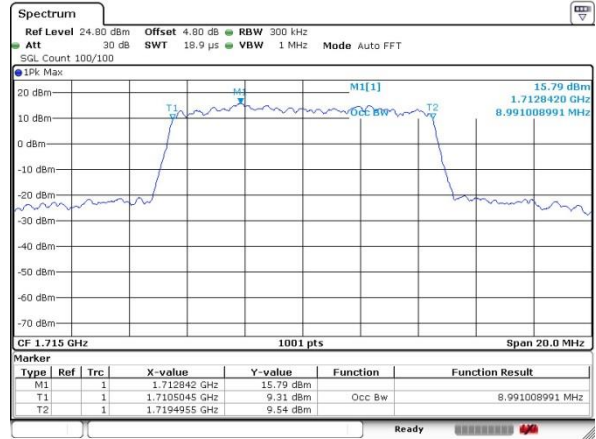
LTE Band 66

Lowest Channel / 10MHz / QPSK



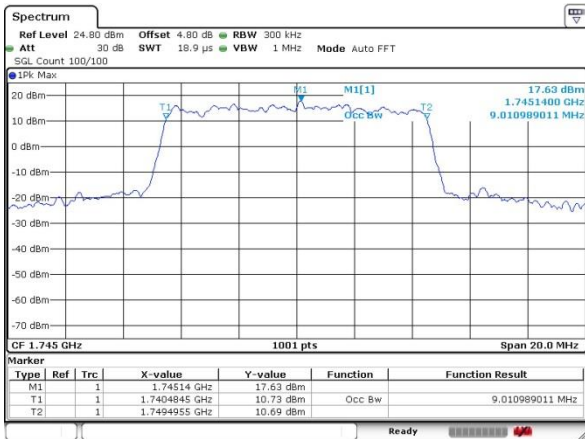
Date: 20 DEC 2016 23:30:21

Lowest Channel / 10MHz / 16QAM



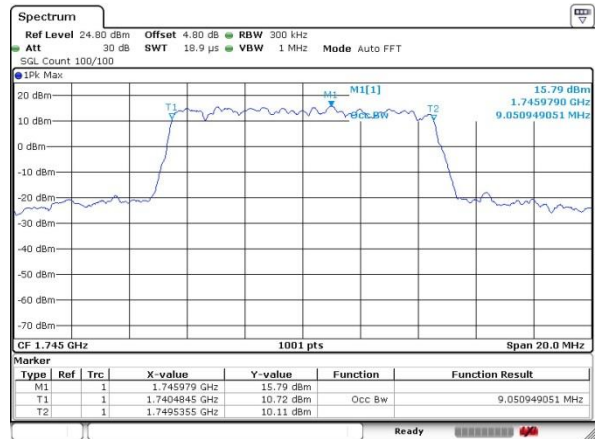
Date: 20 DEC 2016 23:29:58

Middle Channel / 10MHz / QPSK



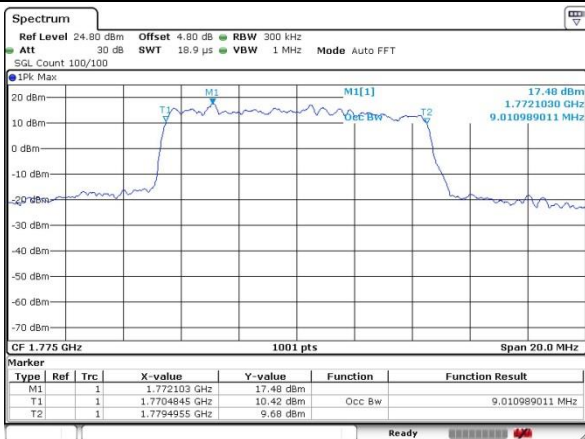
Date: 20 DEC 2016 23:28:34

Middle Channel / 10MHz / 16QAM



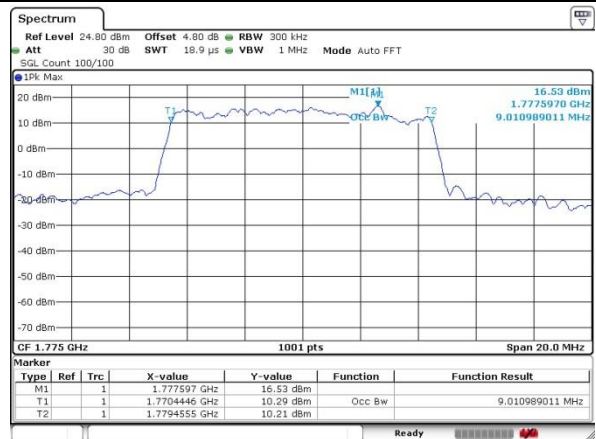
Date: 20 DEC 2016 23:28:53

Highest Channel / 10MHz / QPSK



Date: 20 DEC 2016 23:27:34

Highest Channel / 10MHz / 16QAM

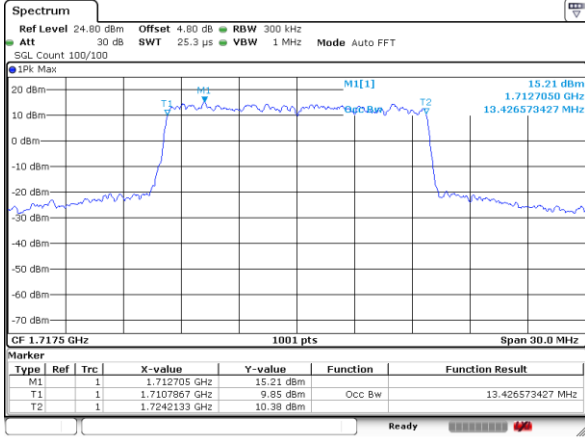


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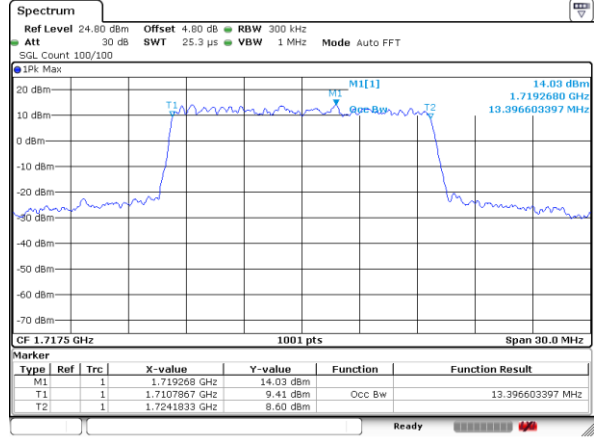
LTE Band 66

Lowest Channel / 15MHz / QPSK



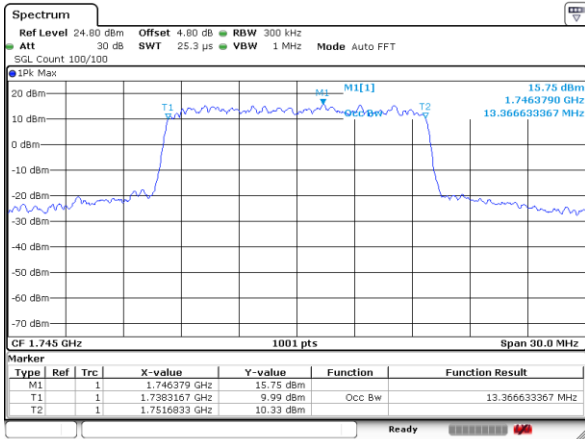
Date: 21 DEC 2016 01:32:25

Lowest Channel / 15MHz / 16QAM



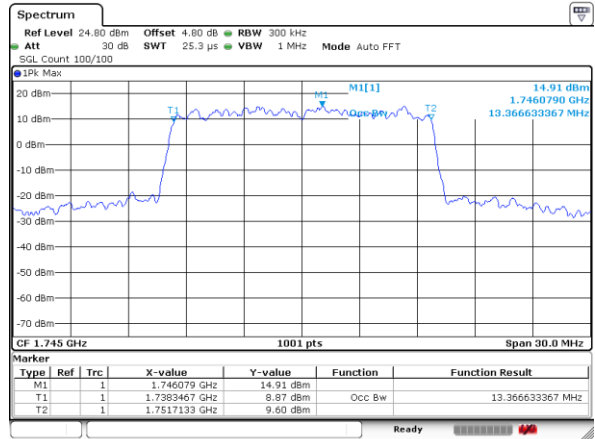
Date: 21 DEC 2016 01:32:50

Middle Channel / 15MHz / QPSK



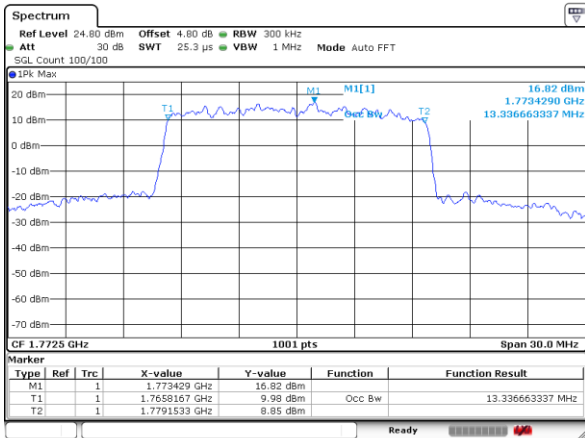
Date: 21 DEC 2016 01:31:33

Middle Channel / 15MHz / 16QAM



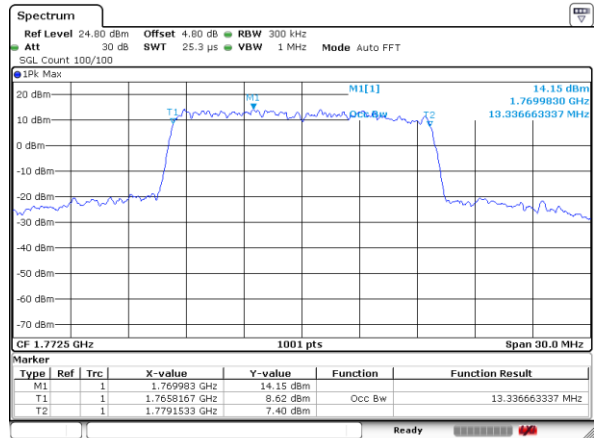
Date: 21 DEC 2016 01:31:11

Highest Channel / 15MHz / QPSK



Date: 21 DEC 2016 01:28:29

Highest Channel / 15MHz / 16QAM



Date: 21 DEC 2016 01:29:52