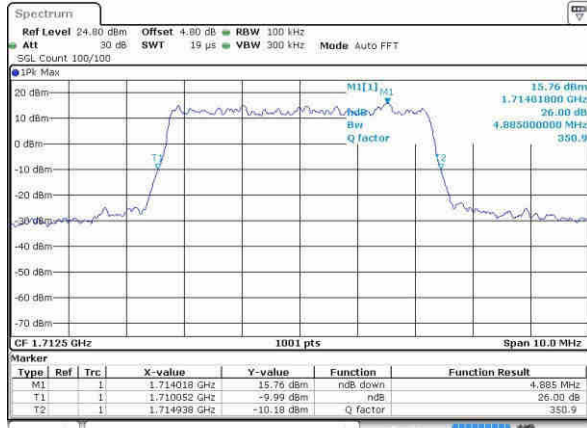


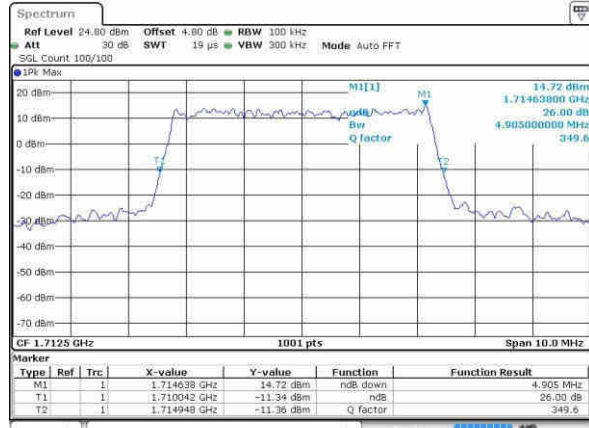


LTE Band 4

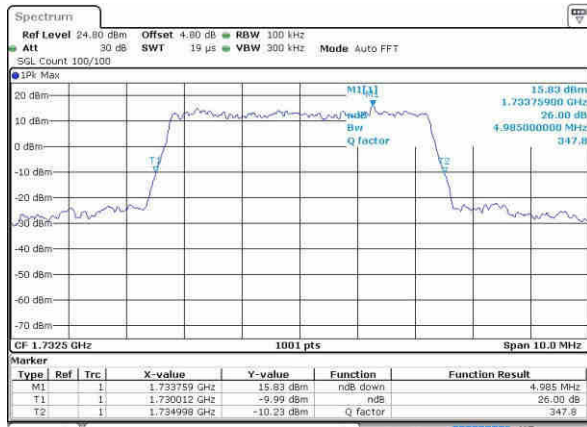
Lowest Channel / 5MHz / QPSK



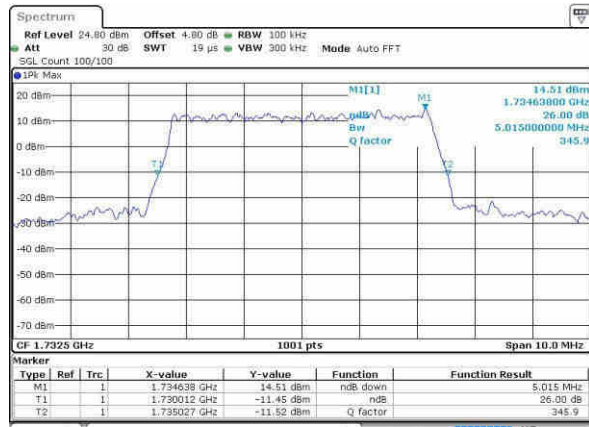
Lowest Channel / 5MHz / 16QAM



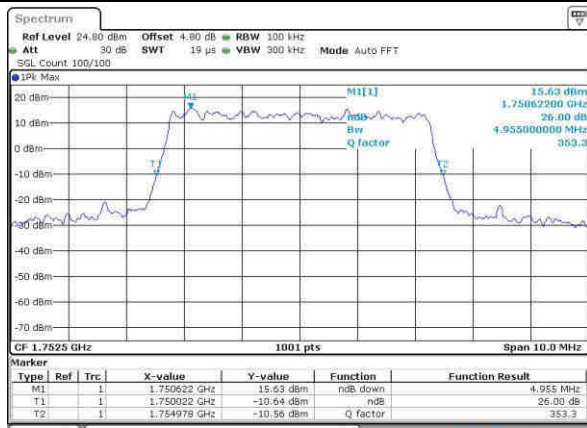
Middle Channel / 5MHz / QPSK



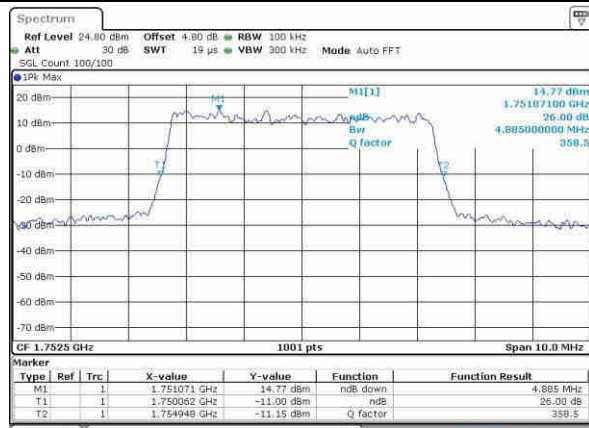
Middle Channel / 5MHz / 16QAM



Highest Channel / 5MHz / QPSK



Highest Channel / 5MHz / 16QAM



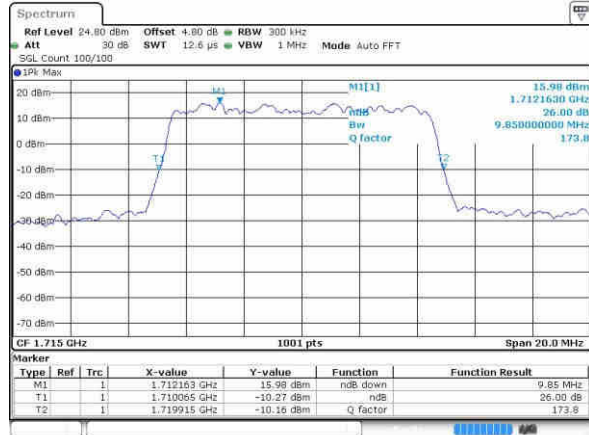


LTE Band 4

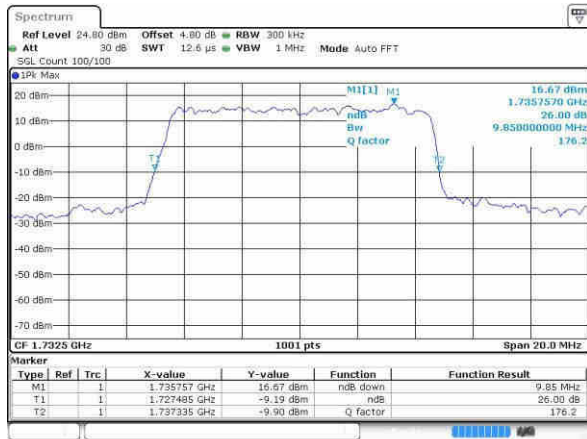
Lowest Channel / 10MHz / QPSK



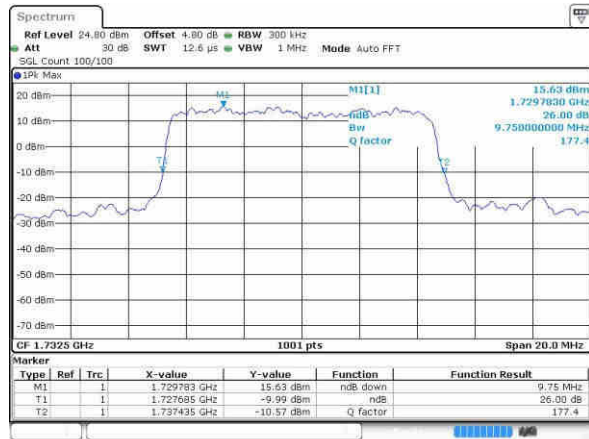
Lowest Channel / 10MHz / 16QAM



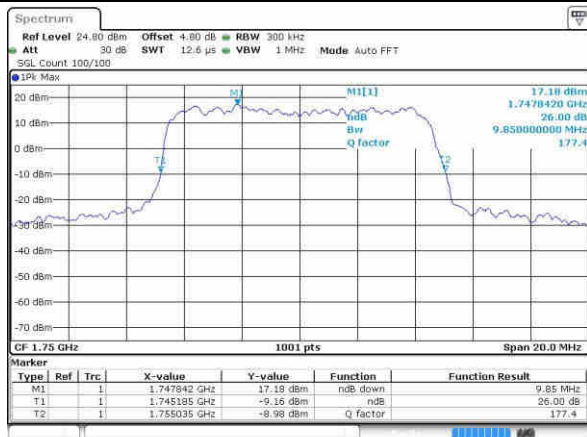
Middle Channel / 10MHz / QPSK



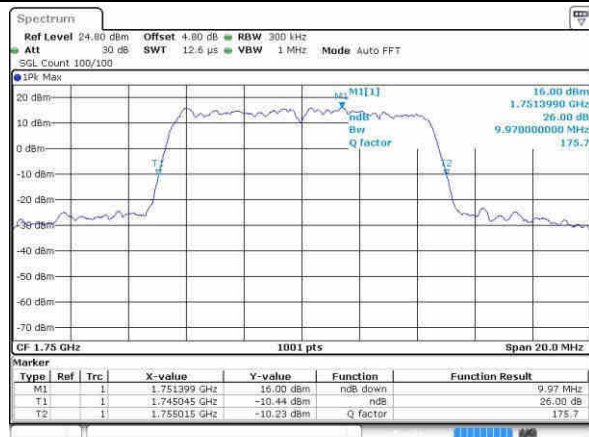
Middle Channel / 10MHz / 16QAM



Highest Channel / 10MHz / QPSK



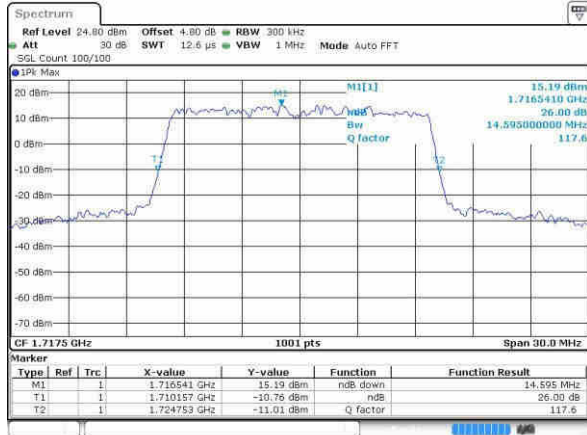
Highest Channel / 10MHz / 16QAM





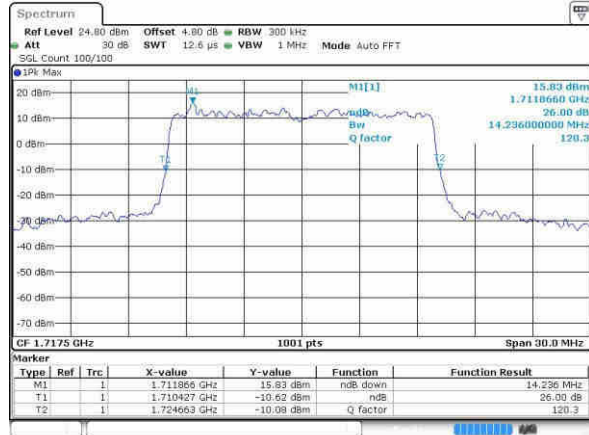
LTE Band 4

Lowest Channel / 15MHz / QPSK



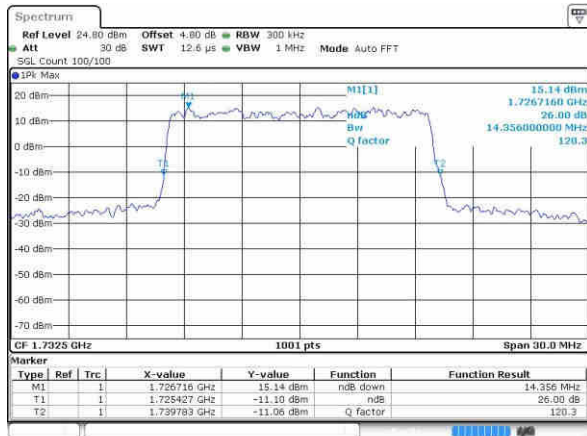
Date: 22 DEC 2016 23:20:08

Lowest Channel / 15MHz / 16QAM



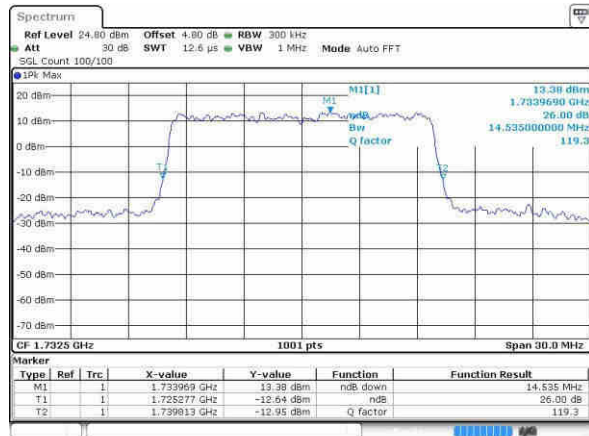
Date: 22 DEC 2016 23:20:19

Middle Channel / 15MHz / QPSK



Date: 22 DEC 2016 23:27:18

Middle Channel / 15MHz / 16QAM



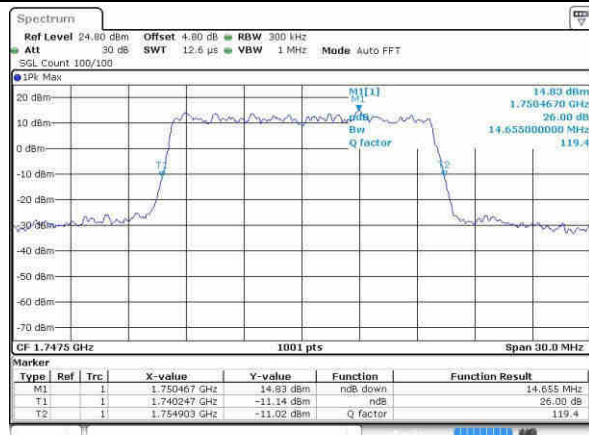
Date: 22 DEC 2016 23:27:30

Highest Channel / 15MHz / QPSK



Date: 22 DEC 2016 23:29:54

Highest Channel / 15MHz / 16QAM

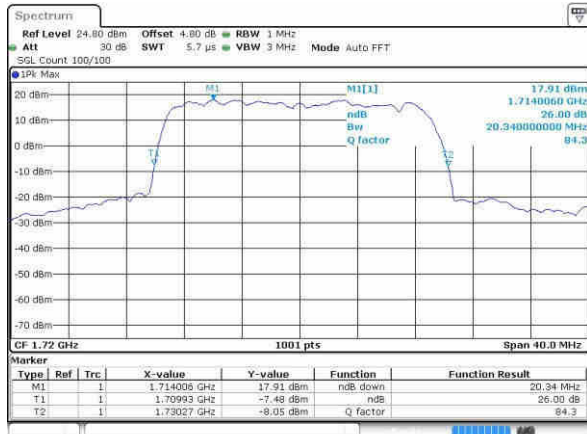


Date: 22 DEC 2016 23:30:05

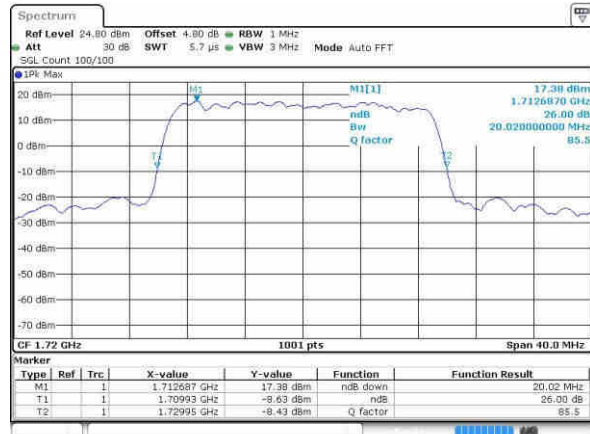


LTE Band 4

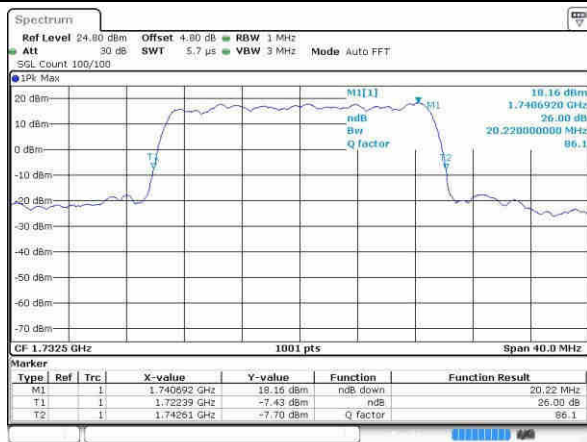
Lowest Channel / 20MHz / QPSK



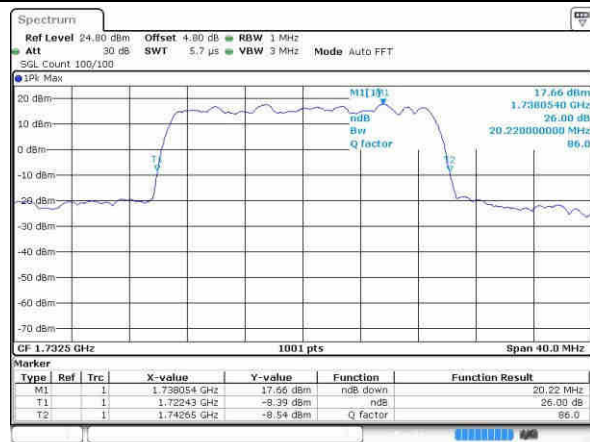
Lowest Channel / 20MHz / 16QAM



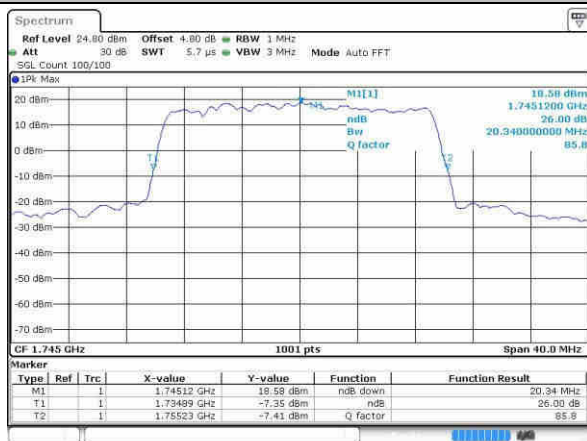
Middle Channel / 20MHz / QPSK



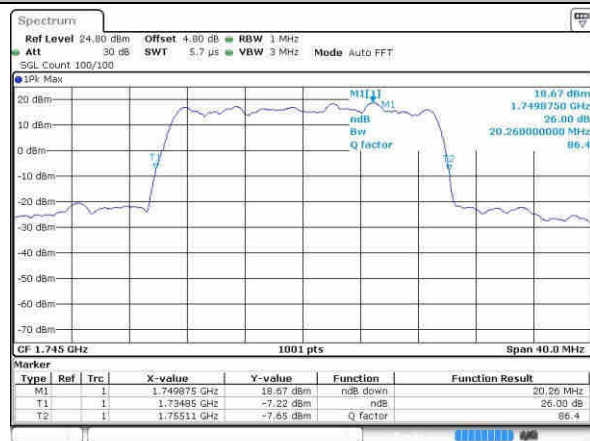
Middle Channel / 20MHz / 16QAM



Highest Channel / 20MHz / QPSK



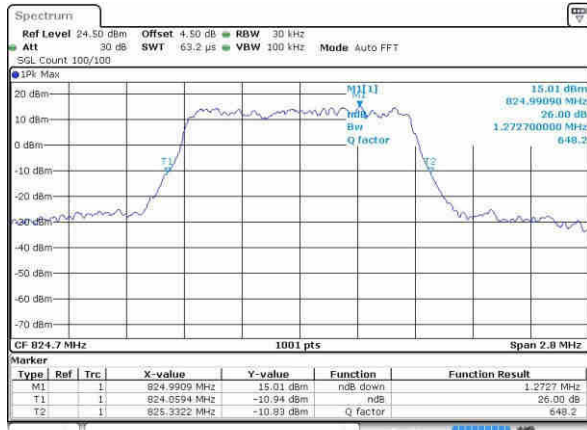
Highest Channel / 20MHz / 16QAM



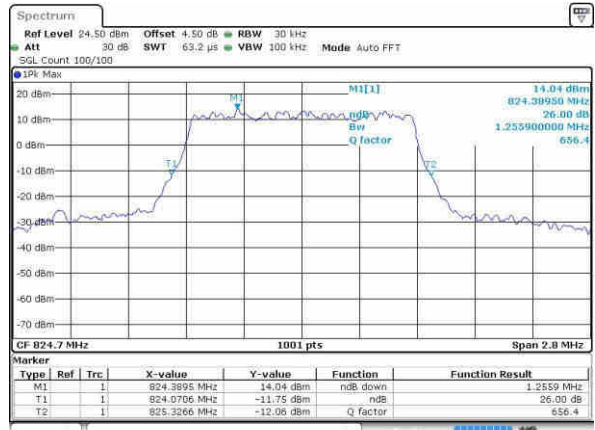


LTE Band 5

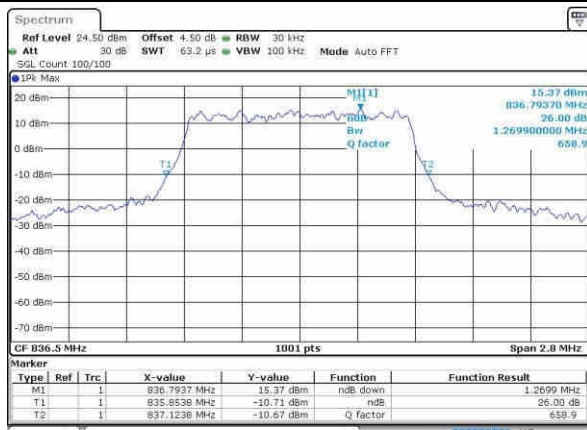
Lowest Channel / 1.4MHz / QPSK



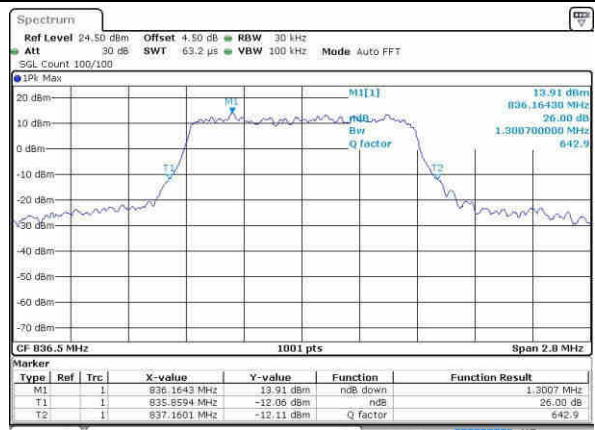
Lowest Channel / 1.4MHz / 16QAM



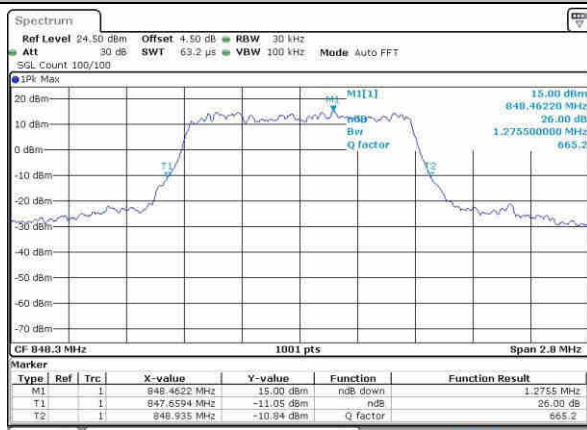
Middle Channel / 1.4MHz / QPSK



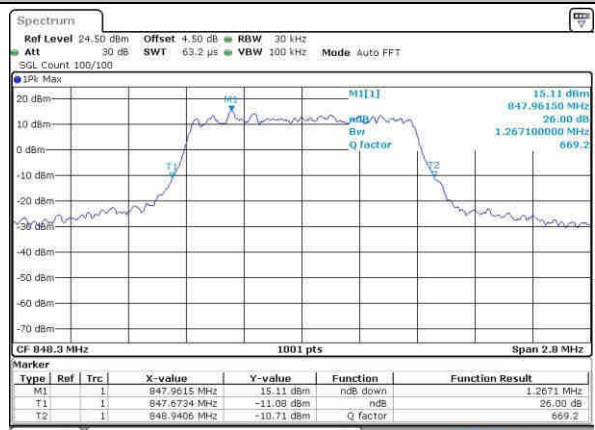
Middle Channel / 1.4MHz / 16QAM



Highest Channel / 1.4MHz / QPSK



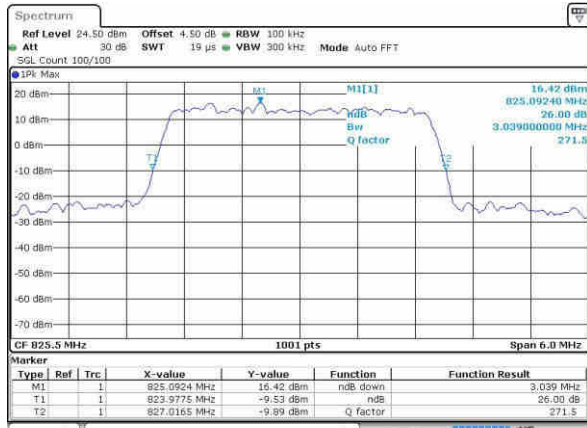
Highest Channel / 1.4MHz / 16QAM



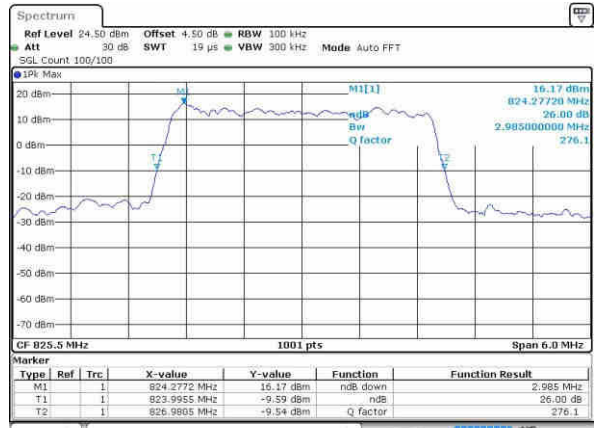


LTE Band 5

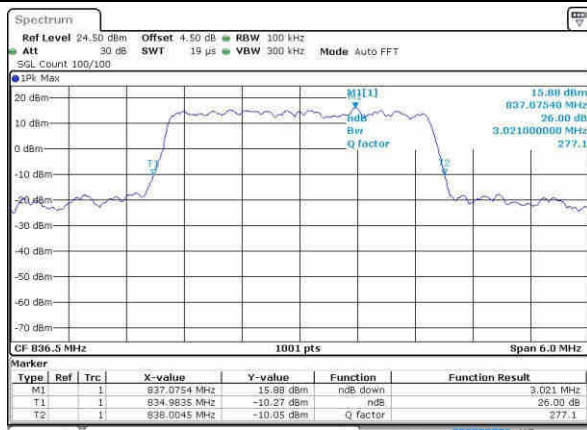
Lowest Channel / 3MHz / QPSK



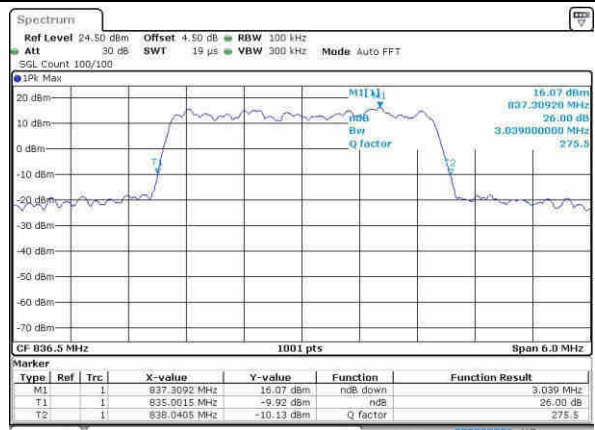
Lowest Channel / 3MHz / 16QAM



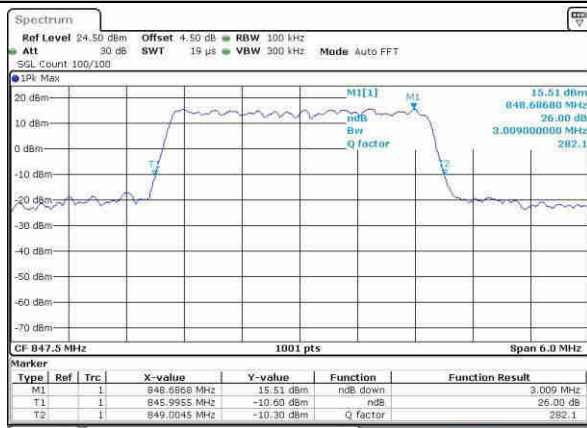
Middle Channel / 3MHz / QPSK



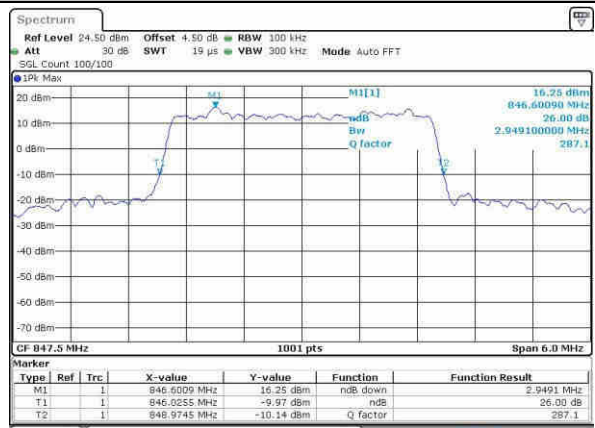
Middle Channel / 3MHz / 16QAM



Highest Channel / 3MHz / QPSK



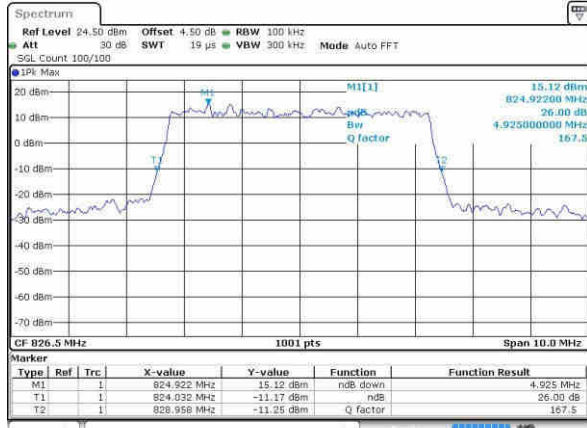
Highest Channel / 3MHz / 16QAM





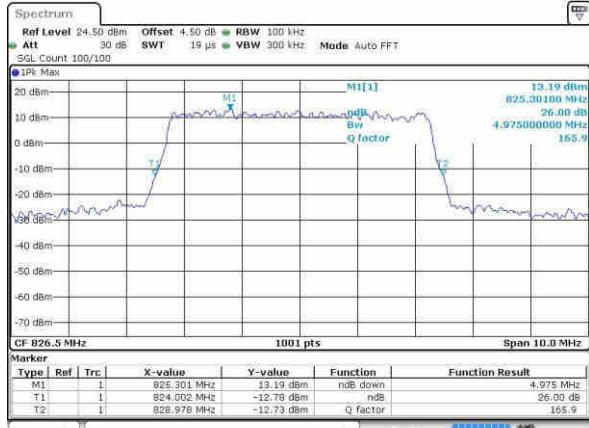
LTE Band 5

Lowest Channel / 5MHz / QPSK



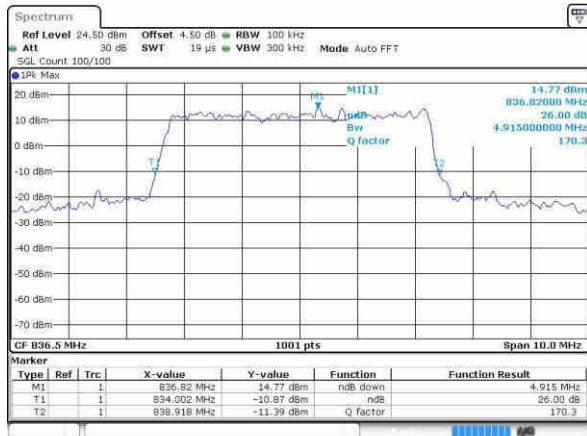
Date: 23 DEC 2016 23:37:59

Lowest Channel / 5MHz / 16QAM



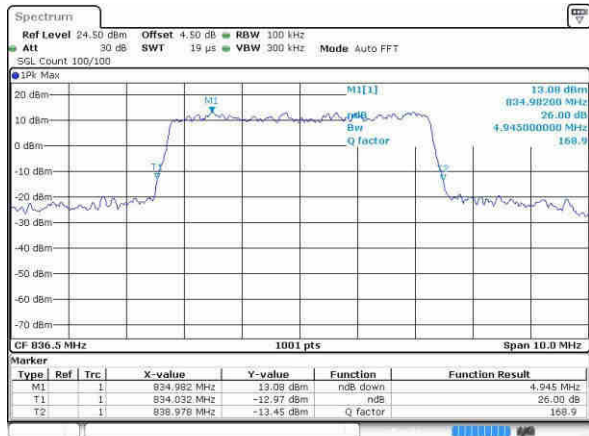
Date: 23 DEC 2016 23:38:10

Middle Channel / 5MHz / QPSK



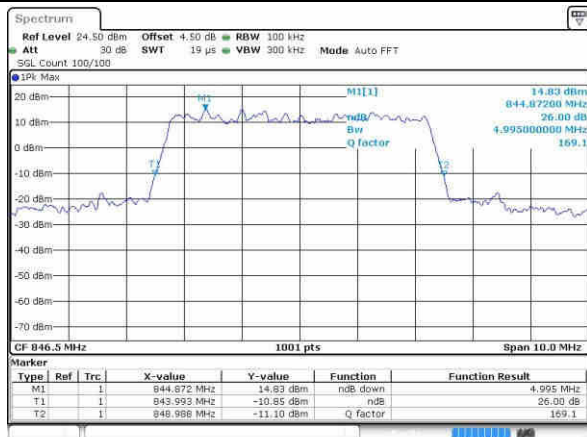
Date: 23 DEC 2016 23:47:12

Middle Channel / 5MHz / 16QAM



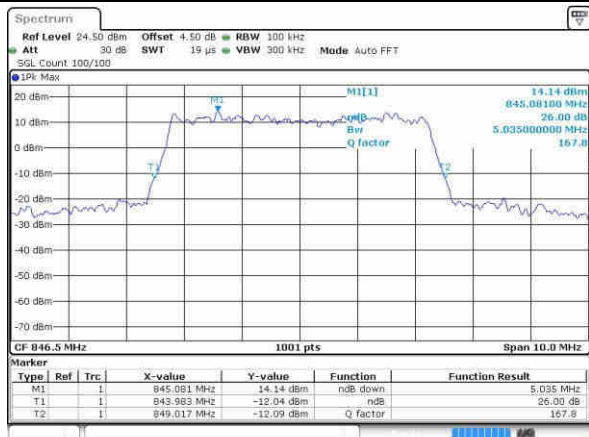
Date: 23 DEC 2016 23:47:23

Highest Channel / 5MHz / QPSK



Date: 23 DEC 2016 23:49:48

Highest Channel / 5MHz / 16QAM

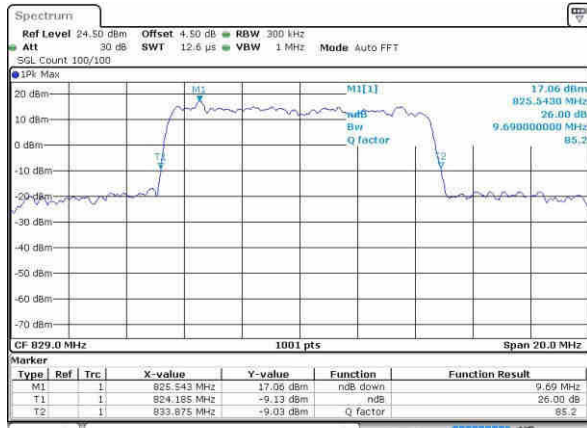


Date: 23 DEC 2016 23:50:00

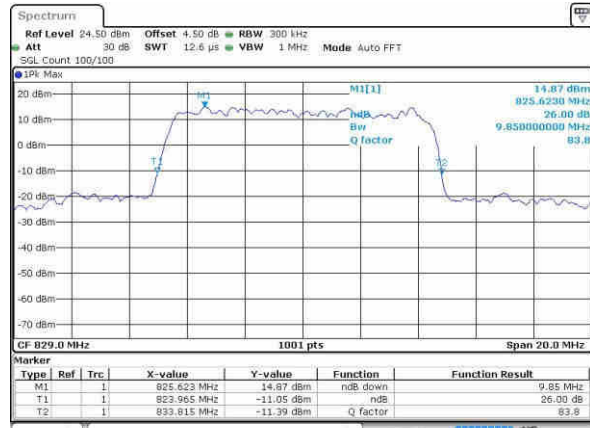


LTE Band 5

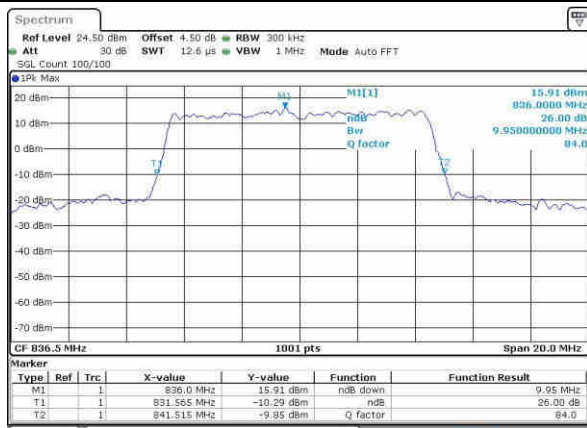
Lowest Channel / 10MHz / QPSK



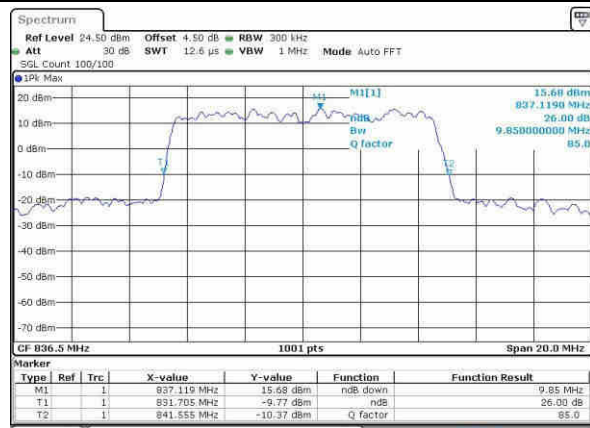
Lowest Channel / 10MHz / 16QAM



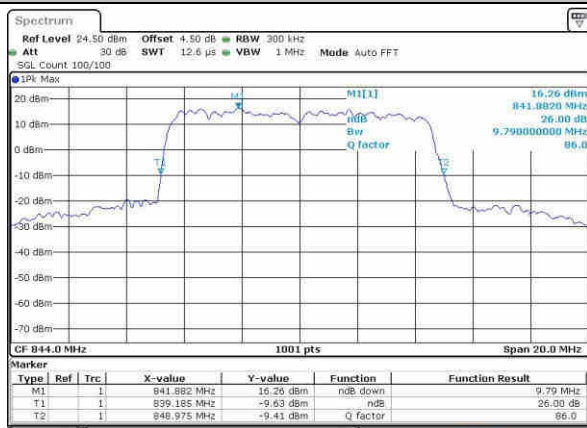
Middle Channel / 10MHz / QPSK



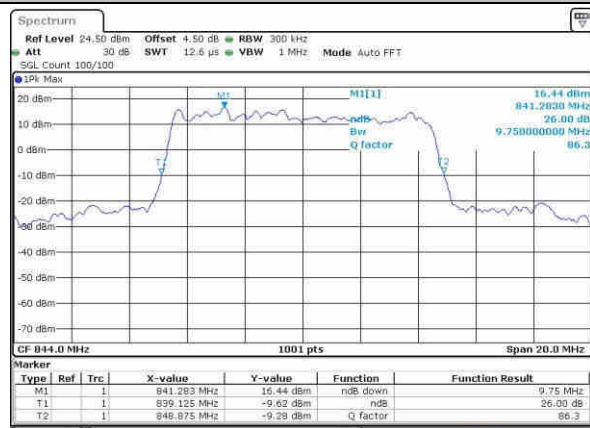
Middle Channel / 10MHz / 16QAM



Highest Channel / 10MHz / QPSK



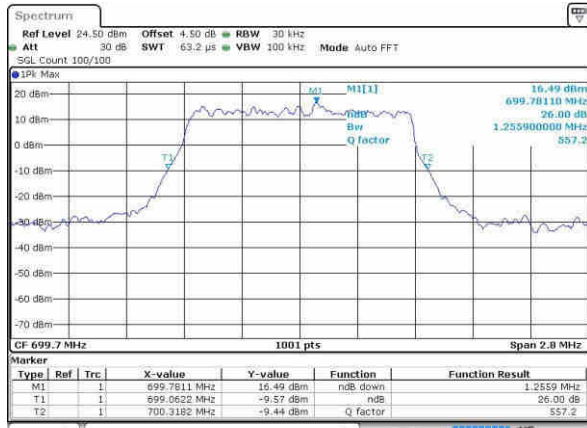
Highest Channel / 10MHz / 16QAM





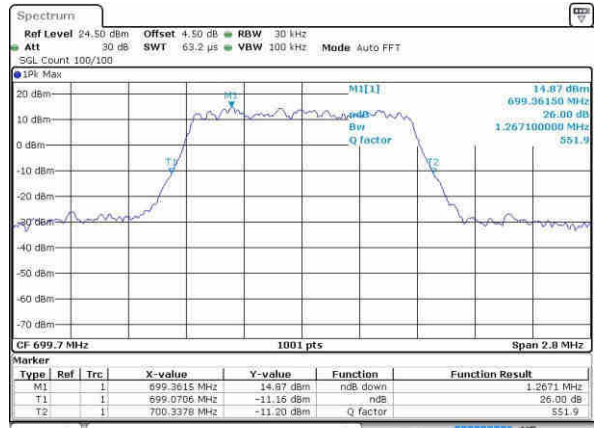
LTE Band 12

Lowest Channel / 1.4MHz / QPSK



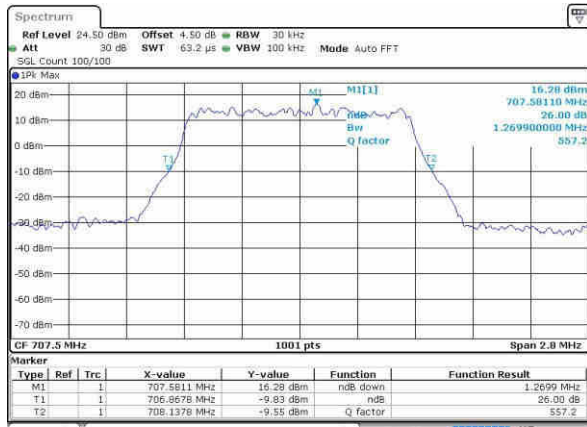
Date: 24 DEC 2016 23:20:20

Lowest Channel / 1.4MHz / 16QAM



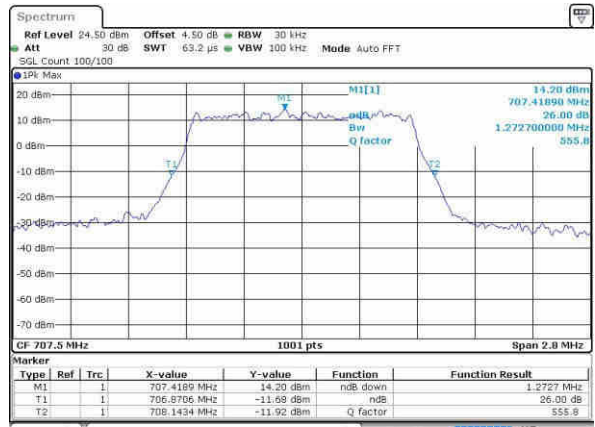
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Middle Channel / 1.4MHz / QPSK



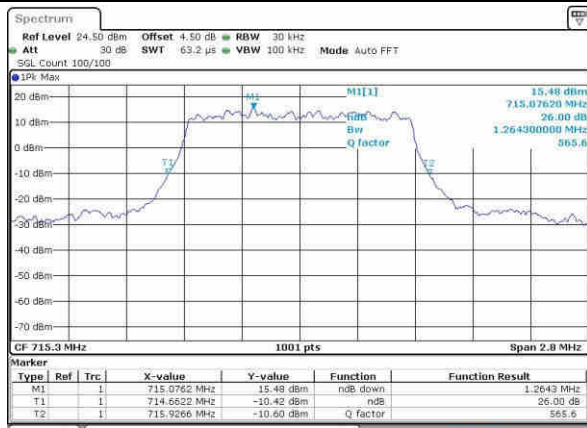
Date: 24 DEC 2016 23:19:47

Middle Channel / 1.4MHz / 16QAM



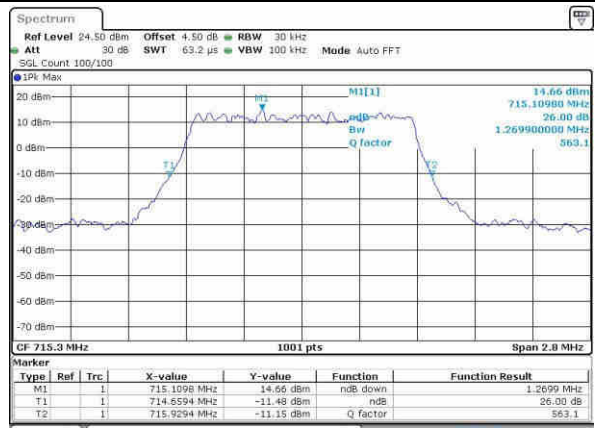
Date: 24 DEC 2016 23:19:58

Highest Channel / 1.4MHz / QPSK



Date: 24 DEC 2016 23:19:36

Highest Channel / 1.4MHz / 16QAM

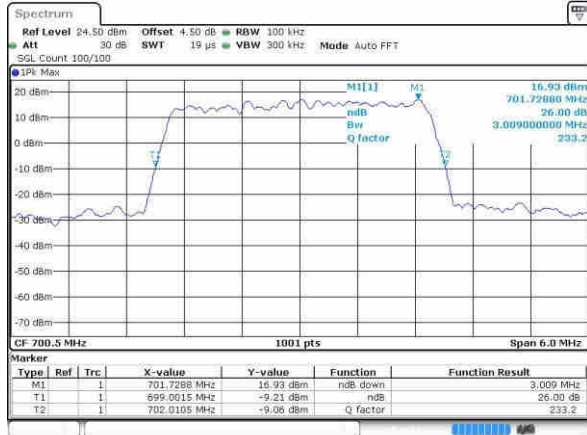


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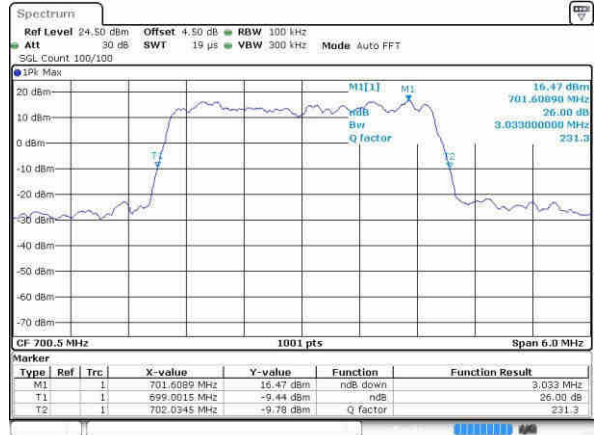


LTE Band 12

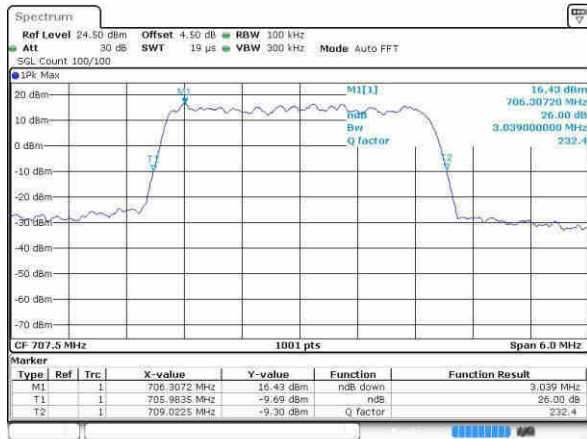
Lowest Channel / 3MHz / QPSK



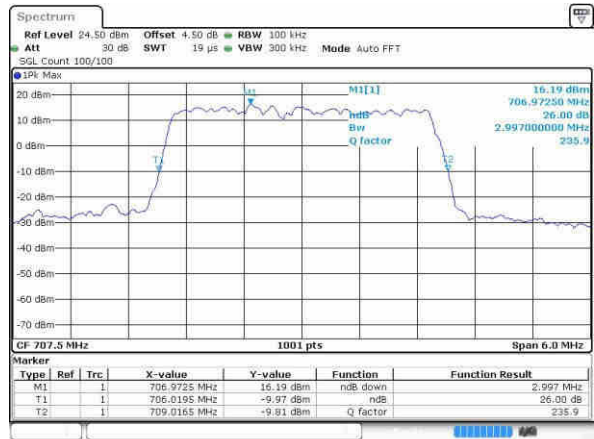
Lowest Channel / 3MHz / 16QAM



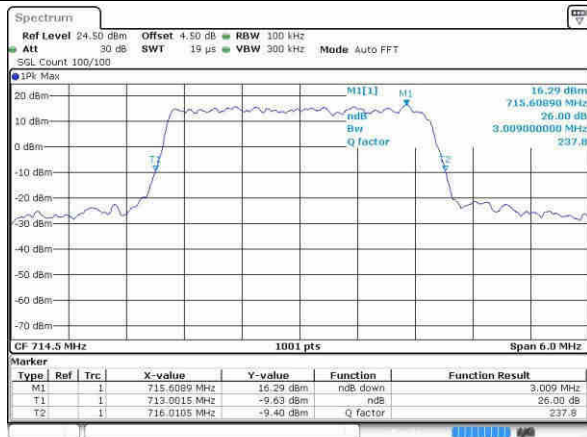
Middle Channel / 3MHz / QPSK



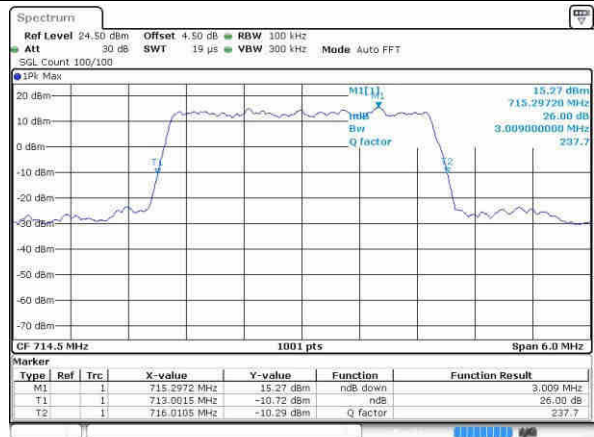
Middle Channel / 3MHz / 16QAM



Highest Channel / 3MHz / QPSK



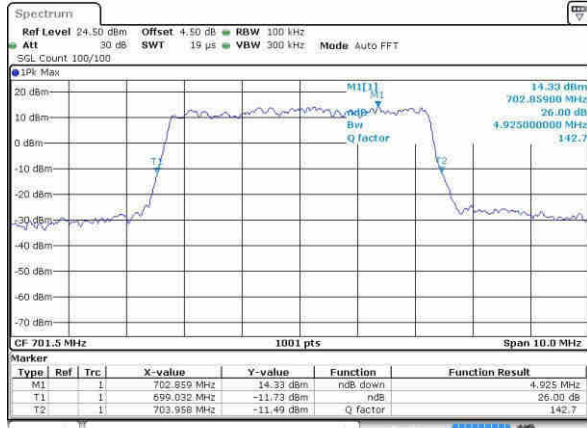
Highest Channel / 3MHz / 16QAM





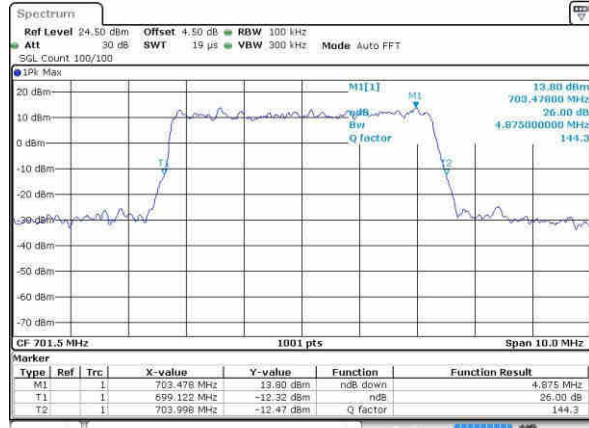
LTE Band 12

Lowest Channel / 5MHz / QPSK



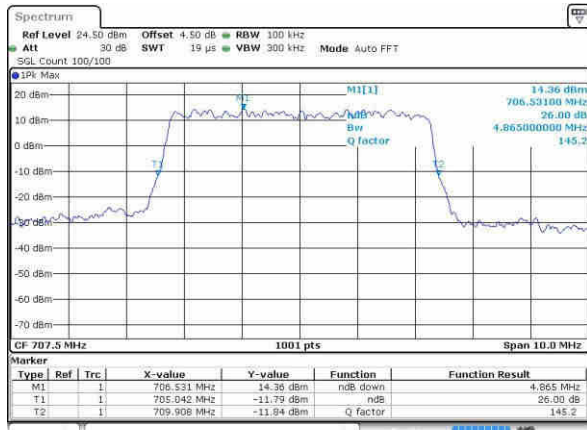
Date: 24 DEC 2016 23:54:17

Lowest Channel / 5MHz / 16QAM



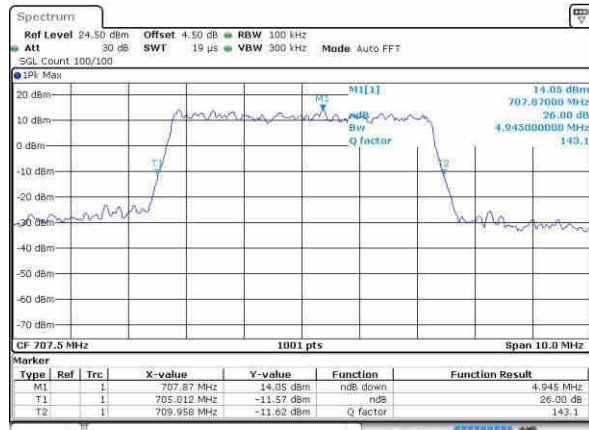
Date: 24 DEC 2016 23:54:05

Middle Channel / 5MHz / QPSK



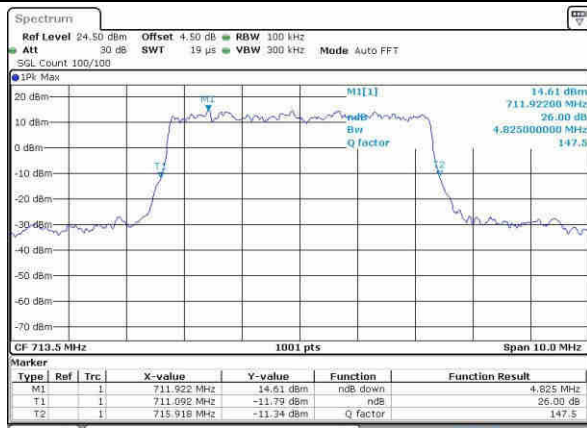
Date: 24 DEC 2016 23:53:43

Middle Channel / 5MHz / 16QAM



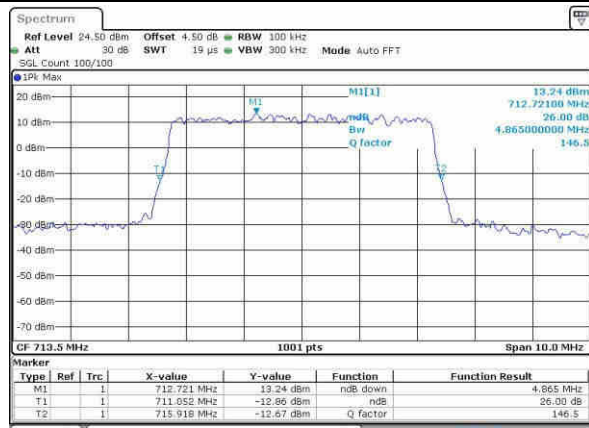
Date: 24 DEC 2016 23:53:54

Highest Channel / 5MHz / QPSK



Date: 24 DEC 2016 23:53:32

Highest Channel / 5MHz / 16QAM

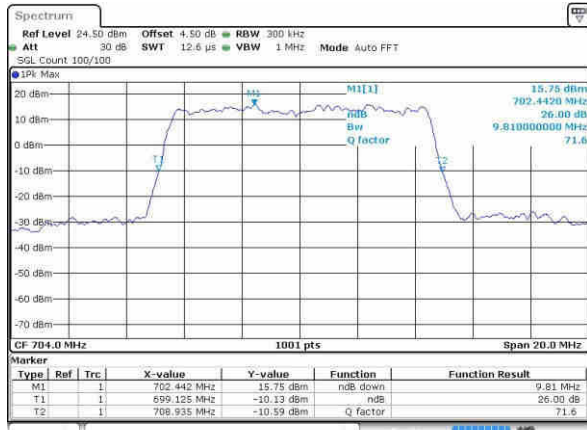


Date: 24 DEC 2016 23:53:21

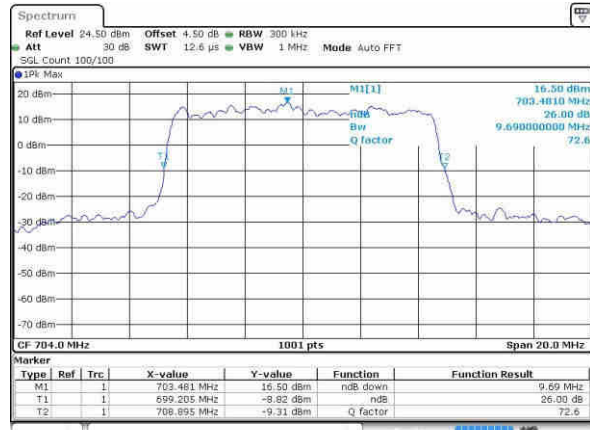


LTE Band 12

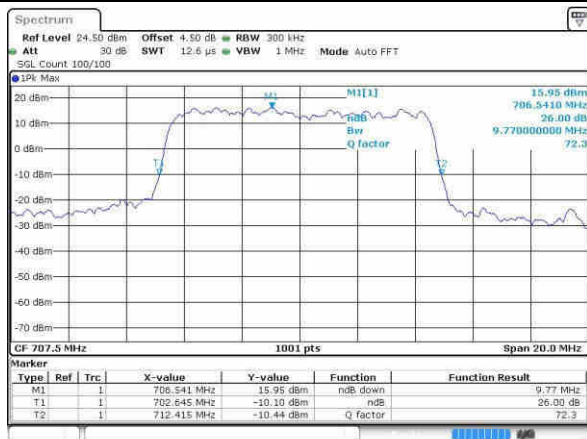
Lowest Channel / 10MHz / QPSK



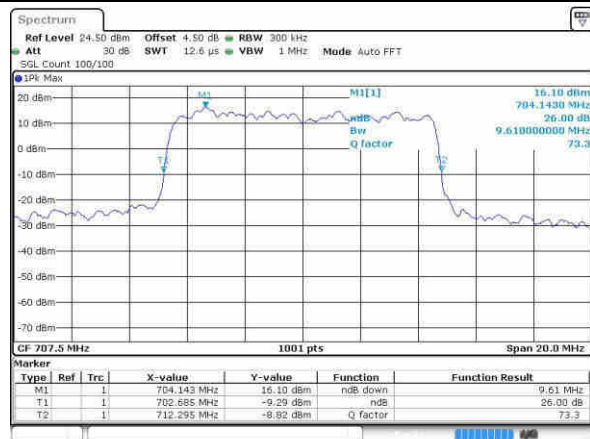
Lowest Channel / 10MHz / 16QAM



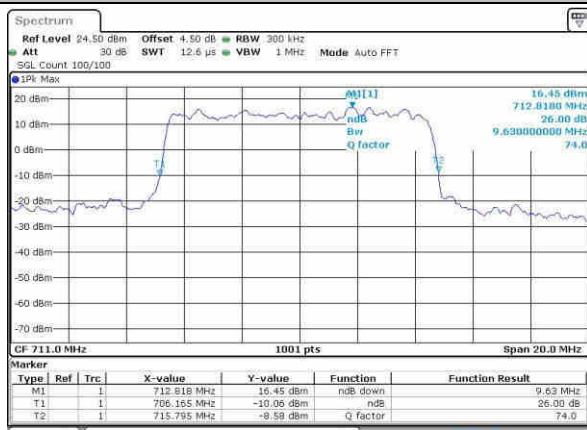
Middle Channel / 10MHz / QPSK



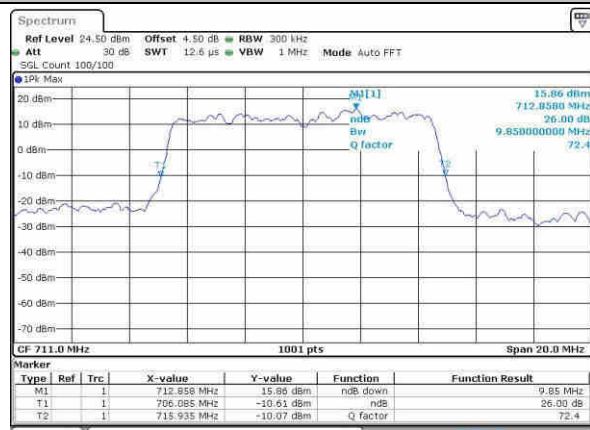
Middle Channel / 10MHz / 16QAM



Highest Channel / 10MHz / QPSK



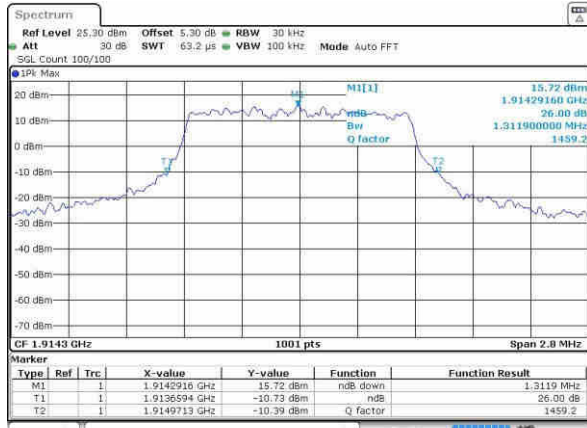
Highest Channel / 10MHz / 16QAM



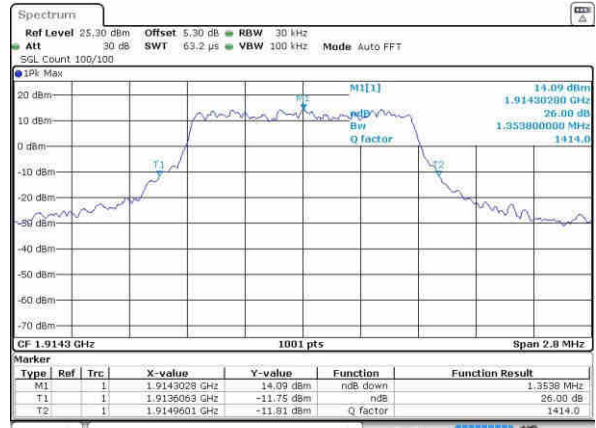


LTE Band 25

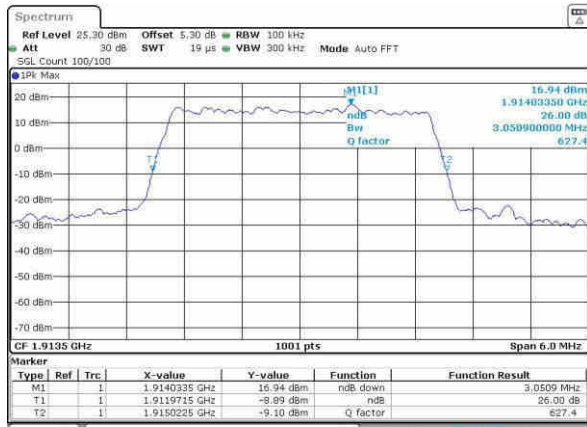
Highest Channel / 1.4MHz / QPSK



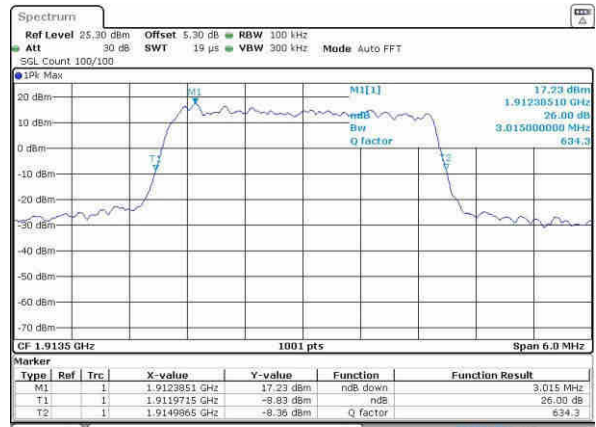
Highest Channel / 1.4MHz / 16QAM



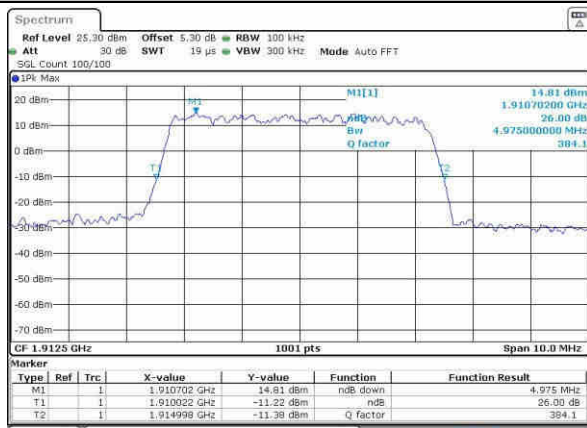
Highest Channel / 3MHz / QPSK



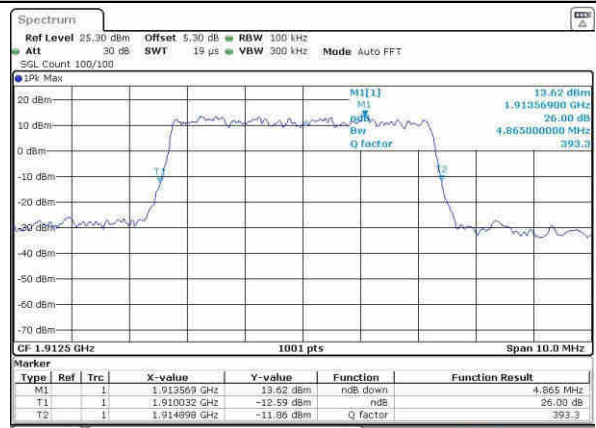
Highest Channel / 3MHz / 16QAM



Highest Channel / 5MHz / QPSK



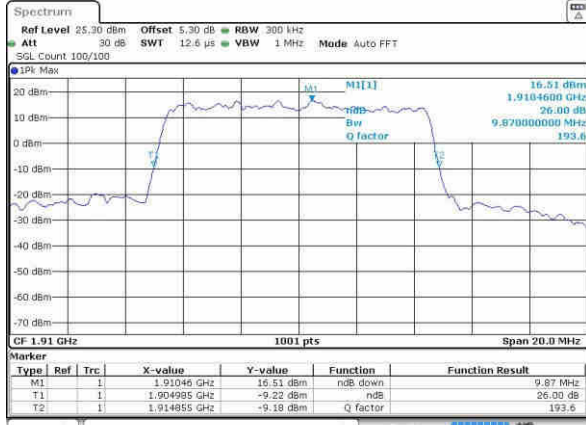
Highest Channel / 5MHz / 16QAM



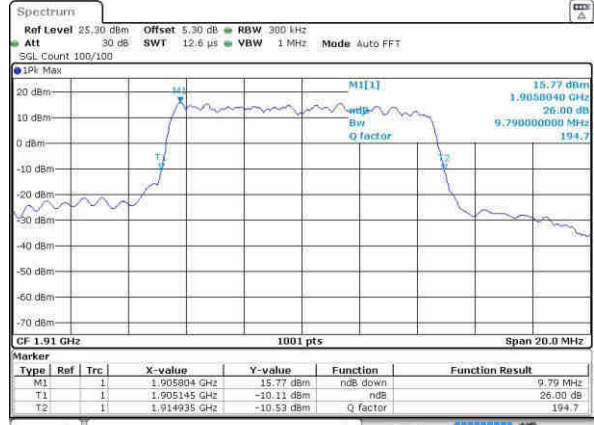


LTE Band 25

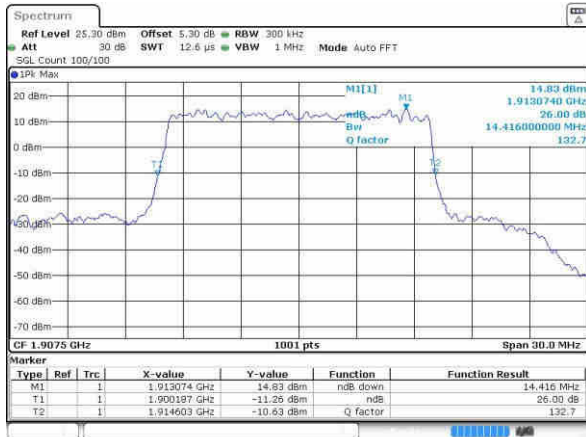
Highest Channel / 10MHz / QPSK



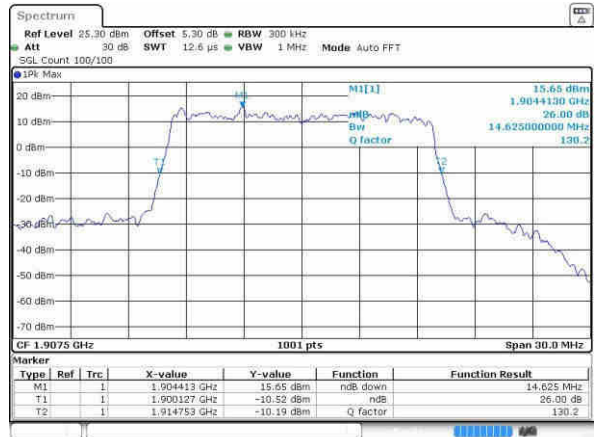
Highest Channel / 10MHz / 16QAM



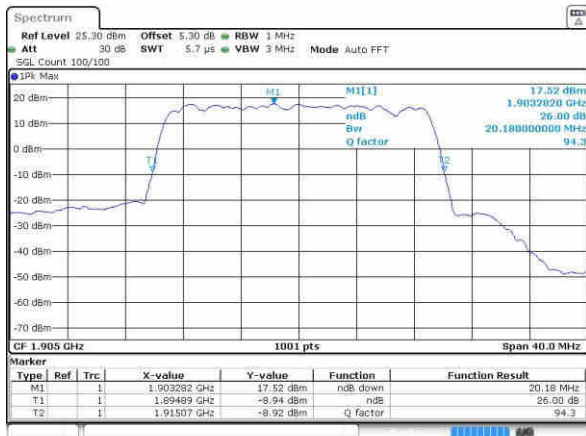
Highest Channel / 15MHz / QPSK



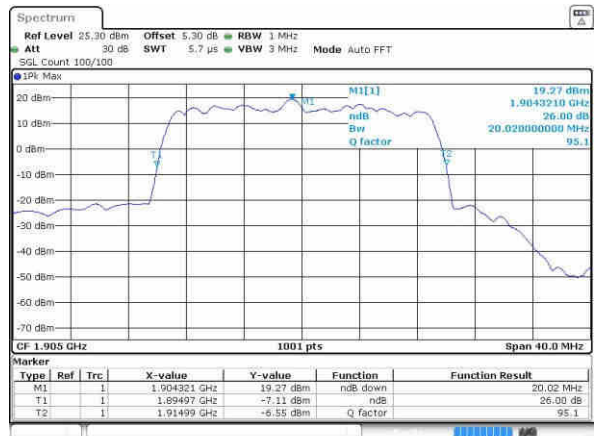
Highest Channel / 15MHz / 16QAM



Highest Channel / 20MHz / QPSK



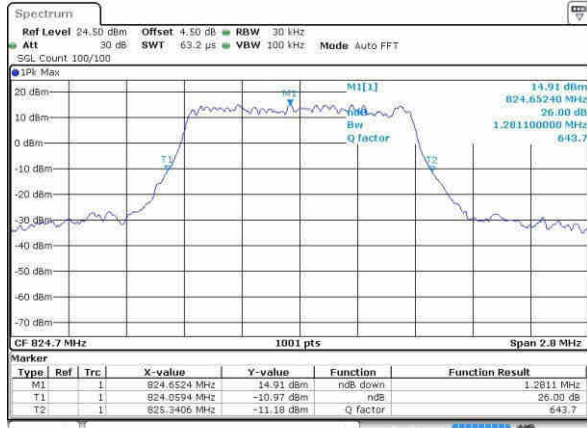
Highest Channel / 20MHz / 16QAM





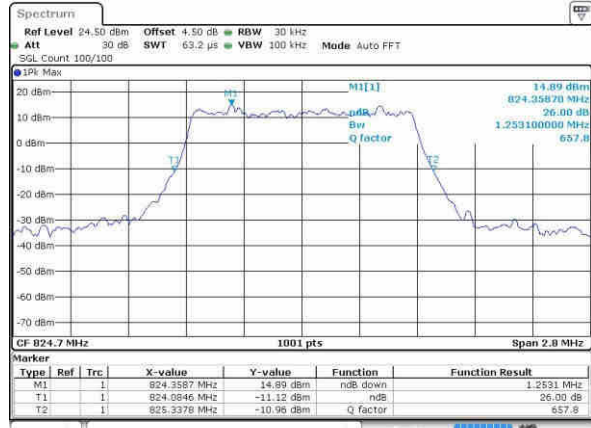
LTE Band 26

Lowest Channel / 1.4MHz / QPSK



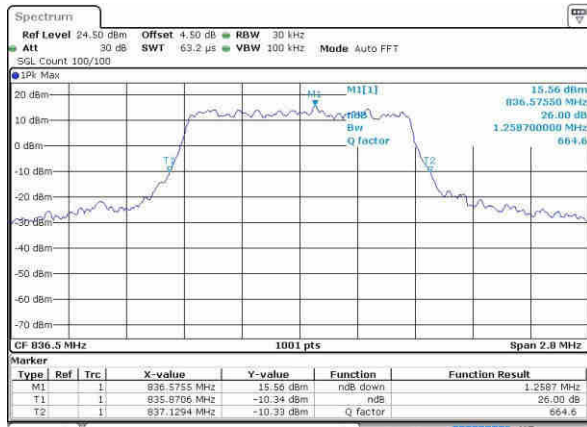
Date: 24 DEC 2016 04:46:37

Lowest Channel / 1.4MHz / 16QAM



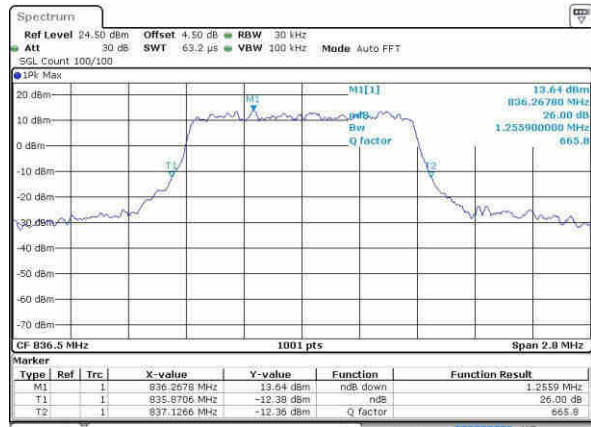
Date: 24 DEC 2016 04:46:55

Middle Channel / 1.4MHz / QPSK



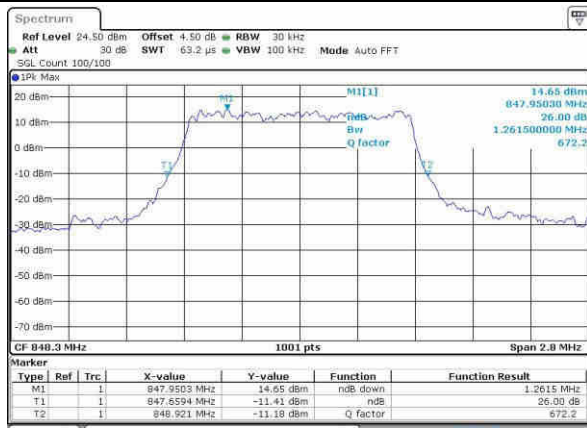
Date: 24 DEC 2016 04:46:21

Middle Channel / 1.4MHz / 16QAM



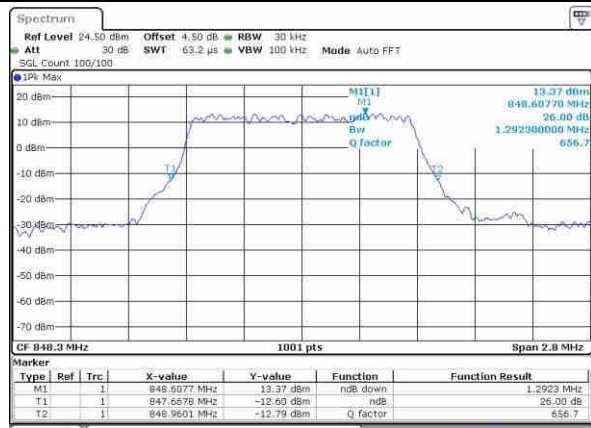
Date: 24 DEC 2016 04:46:06

Highest Channel / 1.4MHz / QPSK



Date: 24 DEC 2016 04:47:56

Highest Channel / 1.4MHz / 16QAM

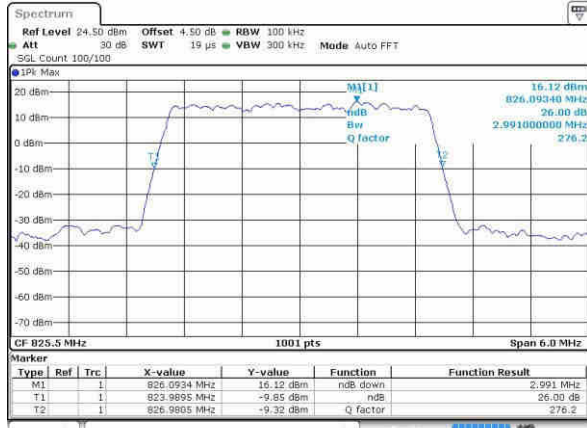


Date: 24 DEC 2016 04:47:26



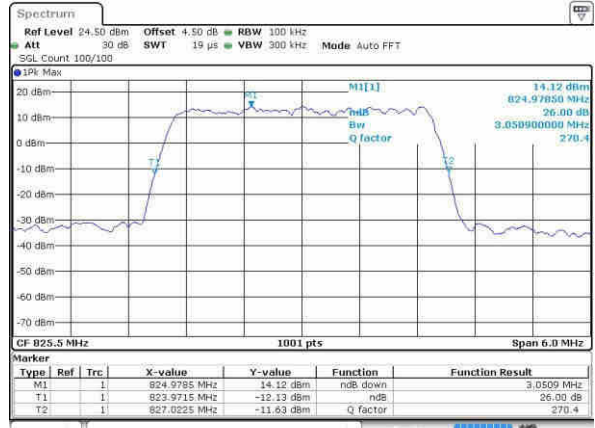
LTE Band 26

Lowest Channel / 3MHz / QPSK



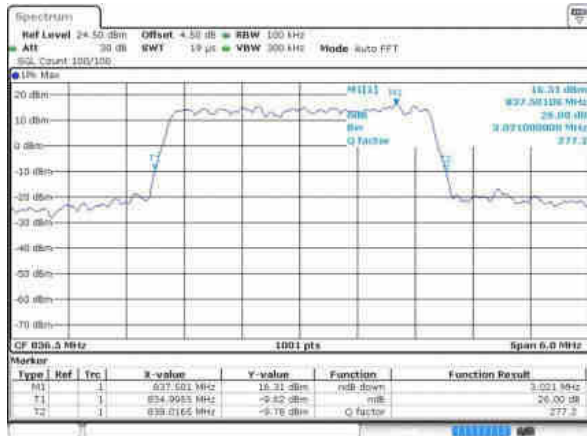
Date: 24 DEC 2016 05:22:25

Lowest Channel / 3MHz / 16QAM



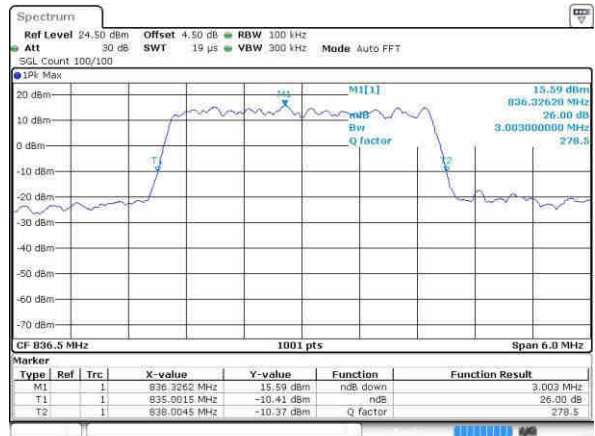
Date: 24 DEC 2016 05:20:05

Middle Channel / 3MHz / QPSK



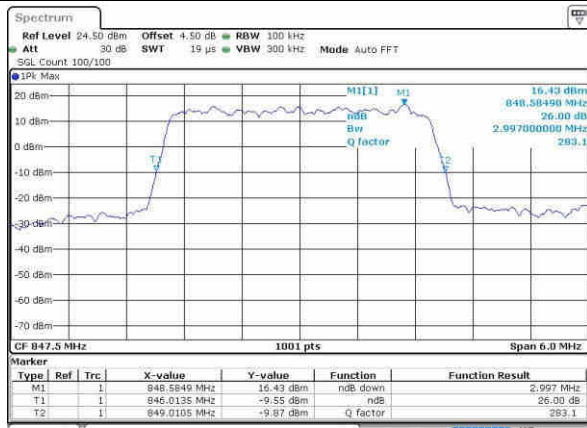
Date: 24 DEC 2016 05:26:46

Middle Channel / 3MHz / 16QAM



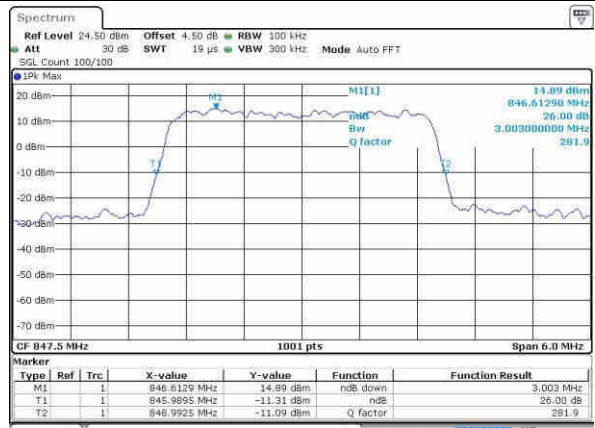
Date: 24 DEC 2016 05:26:38

Highest Channel / 3MHz / QPSK



Date: 24 DEC 2016 05:27:36

Highest Channel / 3MHz / 16QAM

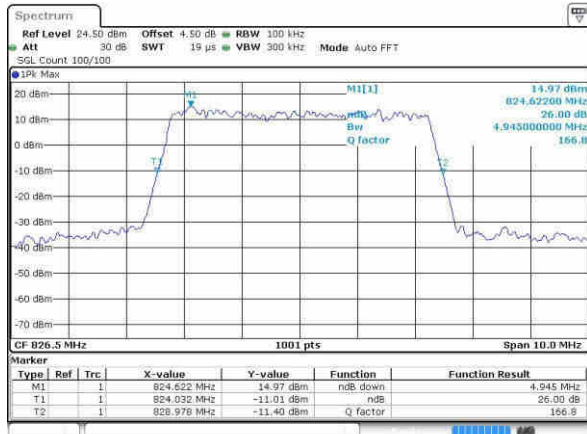


Date: 24 DEC 2016 05:29:47



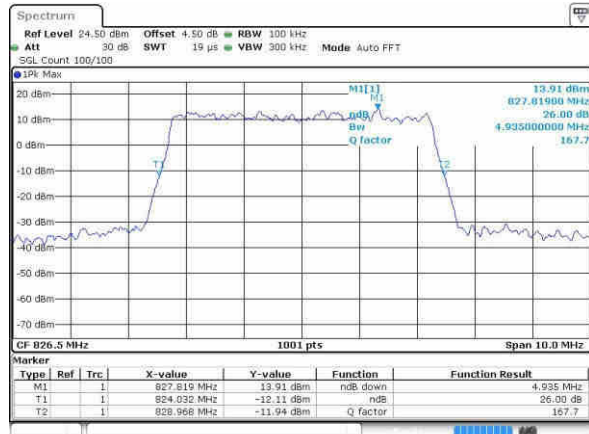
LTE Band 26

Lowest Channel / 5MHz / QPSK



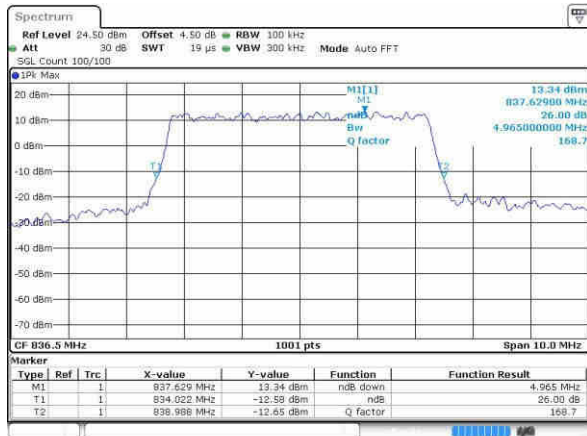
Date: 24 DEC 2016 05:44:00

Lowest Channel / 5MHz / 16QAM



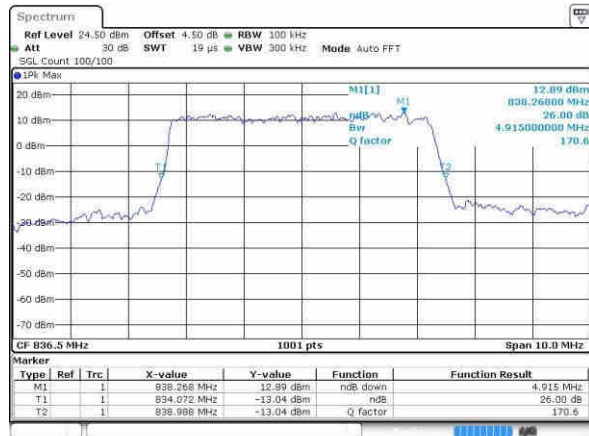
Date: 24 DEC 2016 05:43:38

Middle Channel / 5MHz / QPSK



Date: 24 DEC 2016 05:46:59

Middle Channel / 5MHz / 16QAM



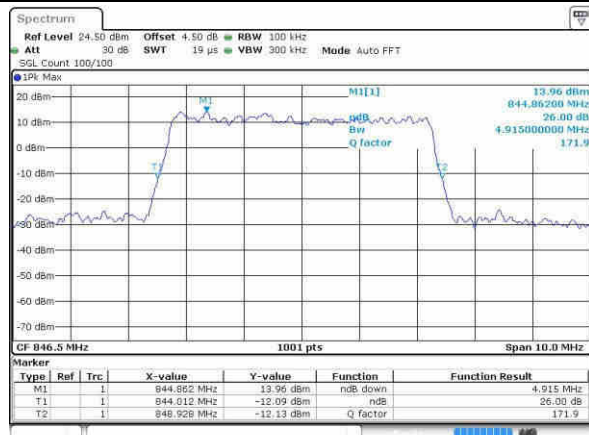
Date: 24 DEC 2016 05:49:34

Highest Channel / 5MHz / QPSK



Date: 24 DEC 2016 05:52:02

Highest Channel / 5MHz / 16QAM

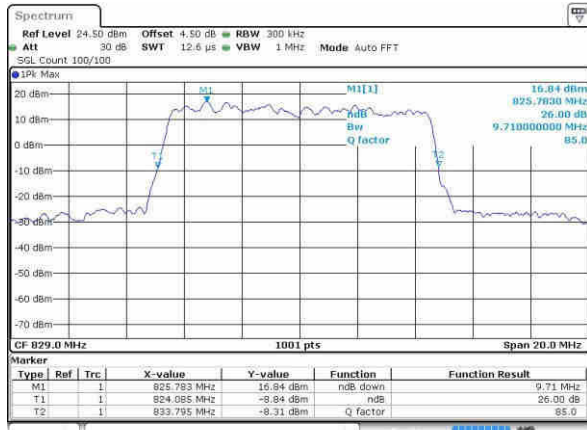


Date: 24 DEC 2016 05:50:25

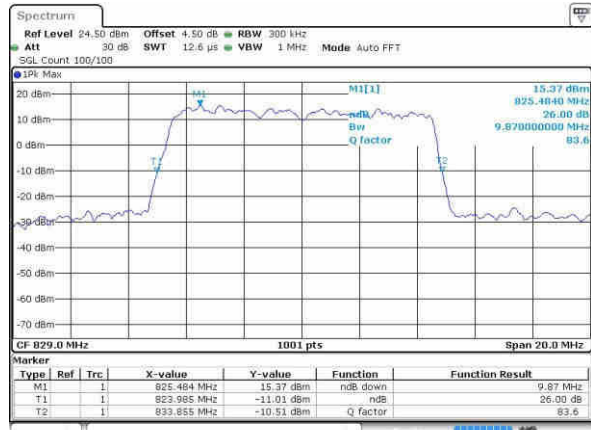


LTE Band 26

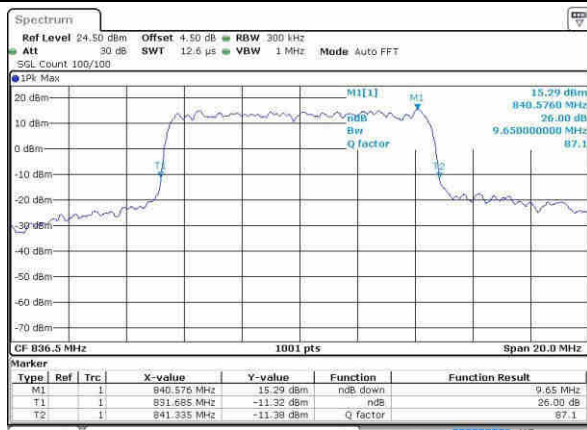
Lowest Channel / 10MHz / QPSK



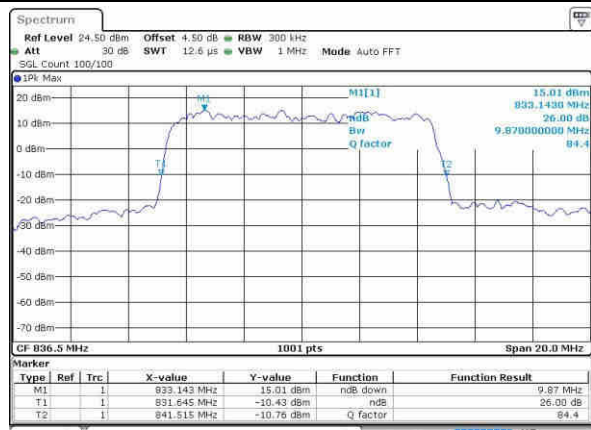
Lowest Channel / 10MHz / 16QAM



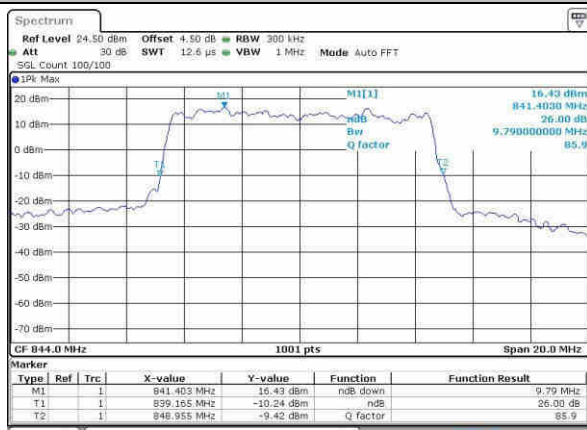
Middle Channel / 10MHz / QPSK



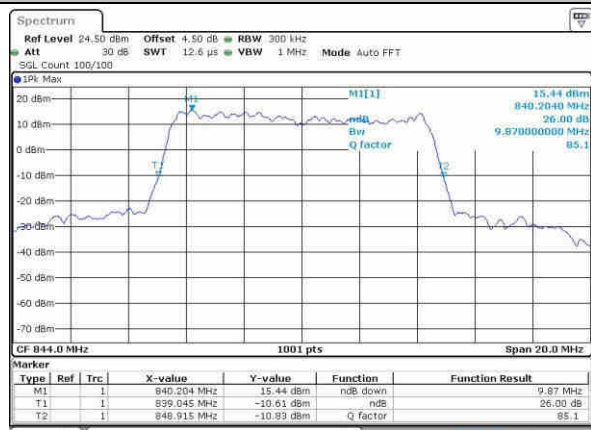
Middle Channel / 10MHz / 16QAM



Highest Channel / 10MHz / QPSK



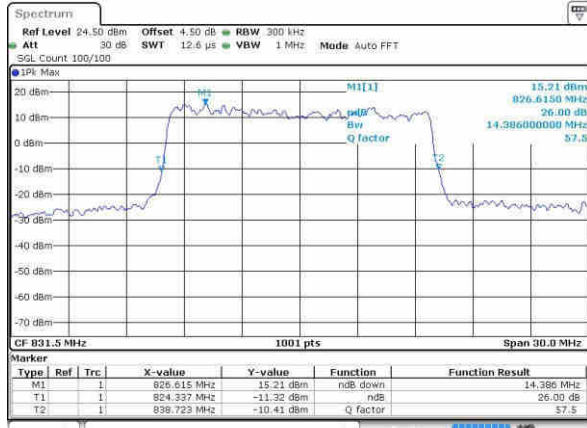
Highest Channel / 10MHz / 16QAM





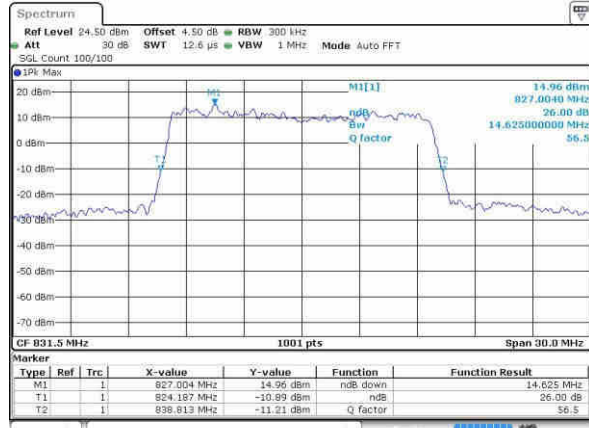
LTE Band 26

Lowest Channel / 15MHz / QPSK



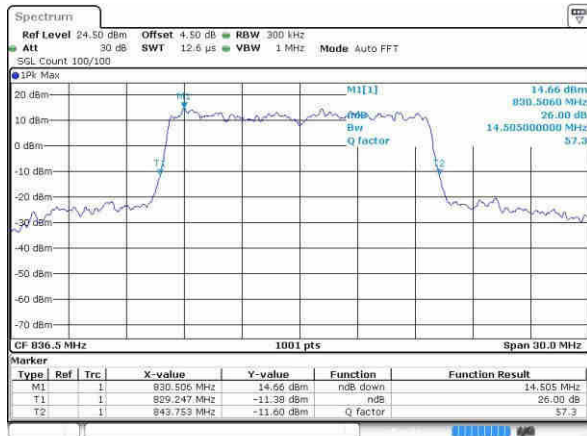
Date: 24 DEC 2016 07:01:17

Lowest Channel / 15MHz / 16QAM



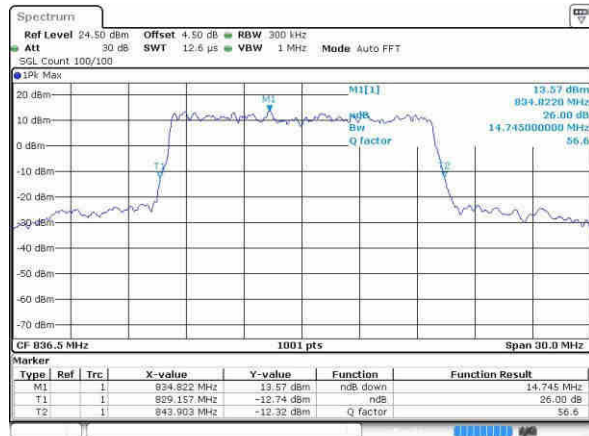
Date: 24 DEC 2016 07:02:43

Middle Channel / 15MHz / QPSK



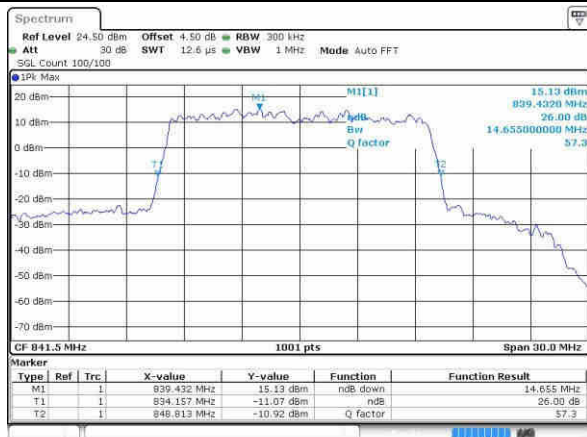
Date: 24 DEC 2016 07:04:05

Middle Channel / 15MHz / 16QAM



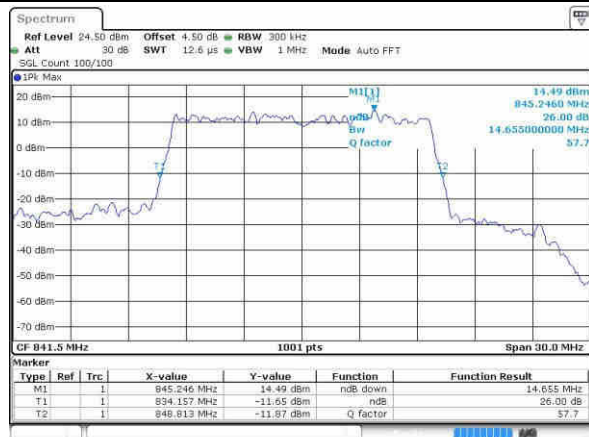
Date: 24 DEC 2016 07:03:36

Highest Channel / 15MHz / QPSK



Date: 24 DEC 2016 07:06:04

Highest Channel / 15MHz / 16QAM

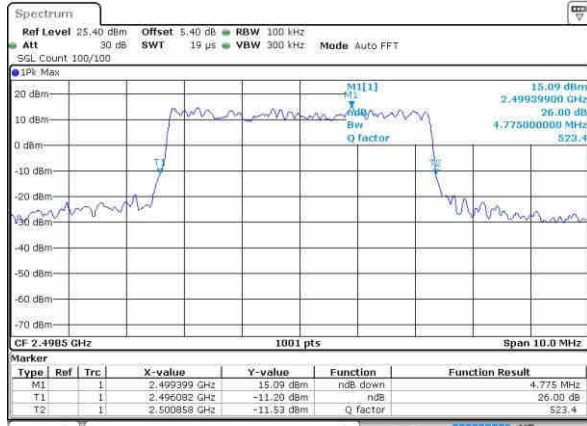


Date: 24 DEC 2016 07:25:16



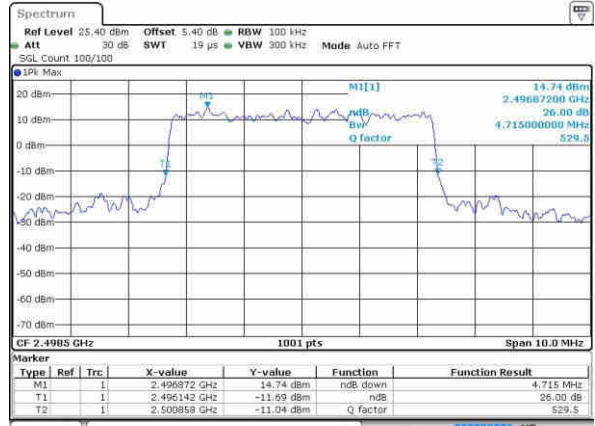
LTE Band 41

Lowest Channel / 5MHz / QPSK



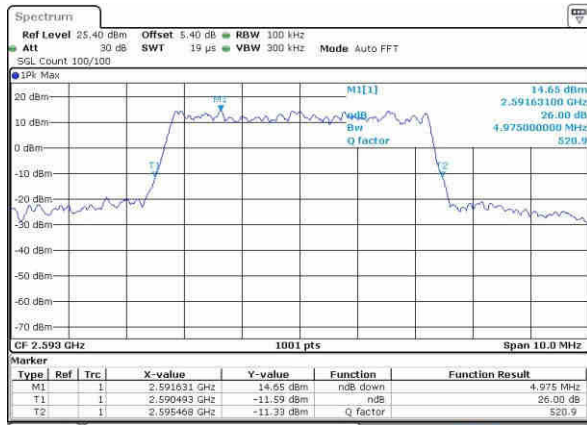
Date: 23 DEC 2016 02:14:48

Lowest Channel / 5MHz / 16QAM



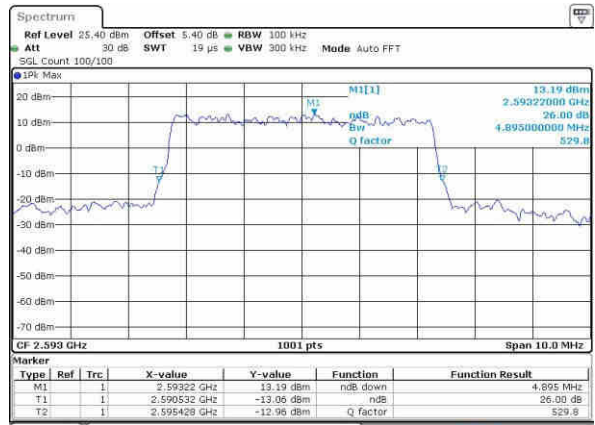
Date: 23 DEC 2016 02:14:59

Middle Channel / 5MHz / QPSK



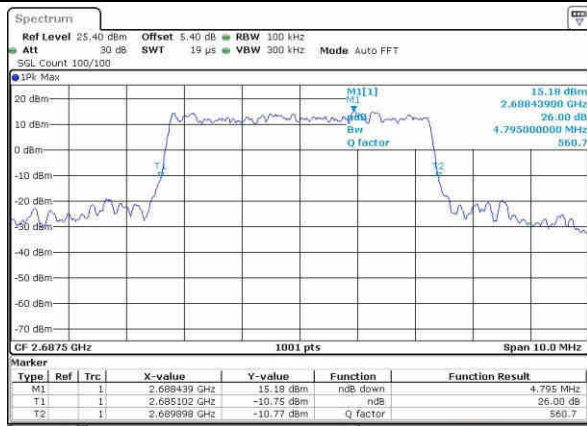
Date: 23 DEC 2016 02:15:32

Middle Channel / 5MHz / 16QAM



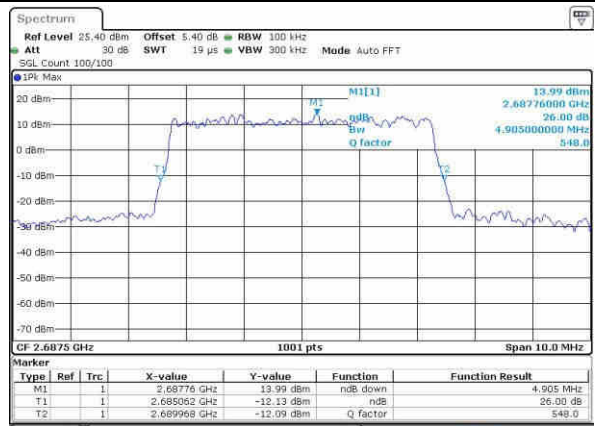
Date: 23 DEC 2016 02:15:43

Highest Channel / 5MHz / QPSK



Date: 23 DEC 2016 02:16:16

Highest Channel / 5MHz / 16QAM

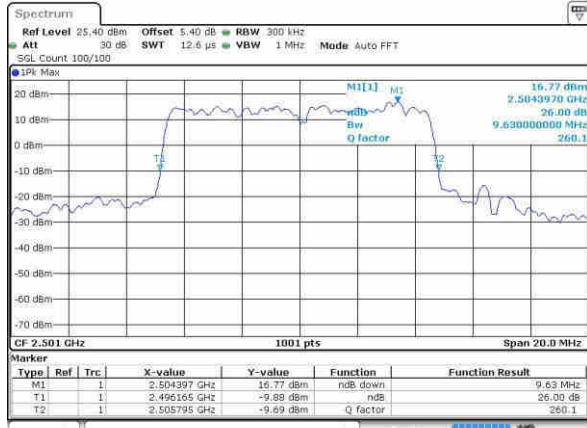


Date: 23 DEC 2016 02:16:27

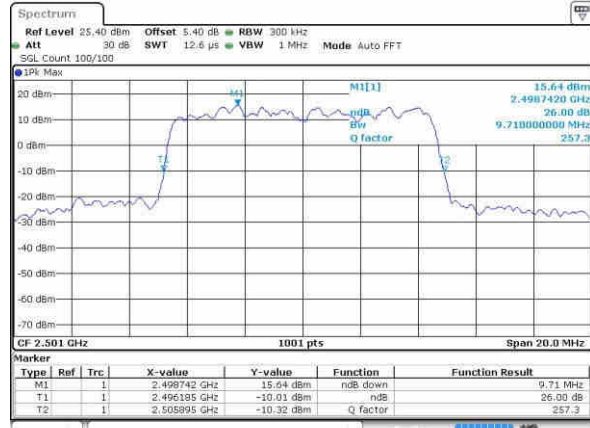


LTE Band 41

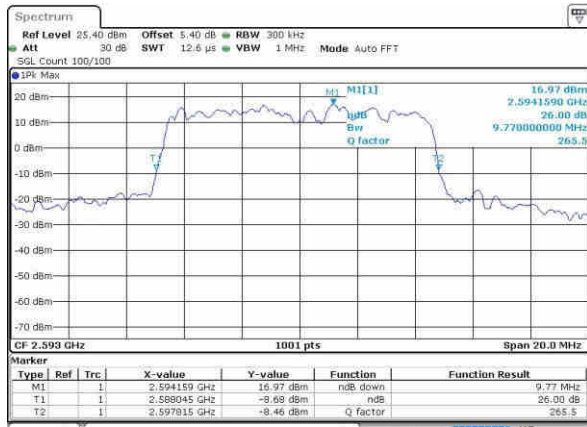
Lowest Channel / 10MHz / QPSK



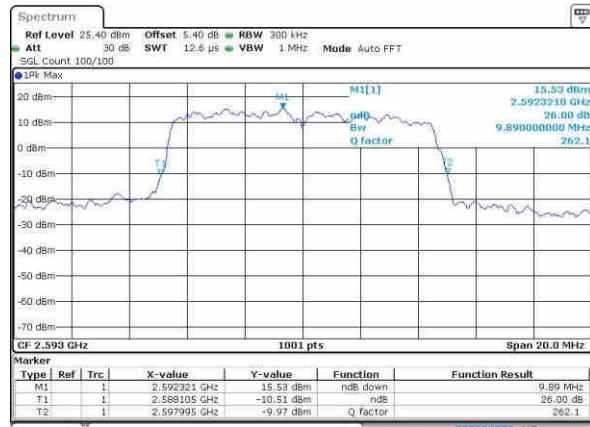
Lowest Channel / 10MHz / 16QAM



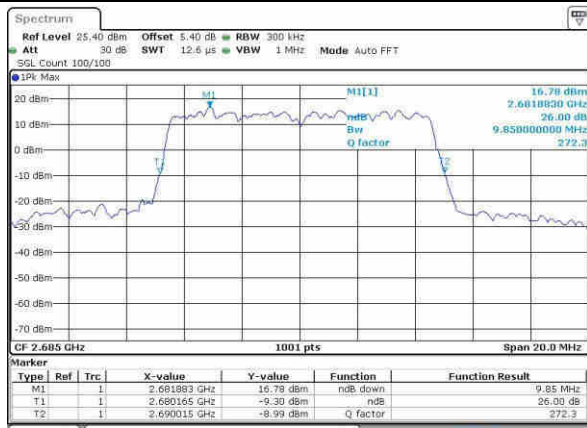
Middle Channel / 10MHz / QPSK



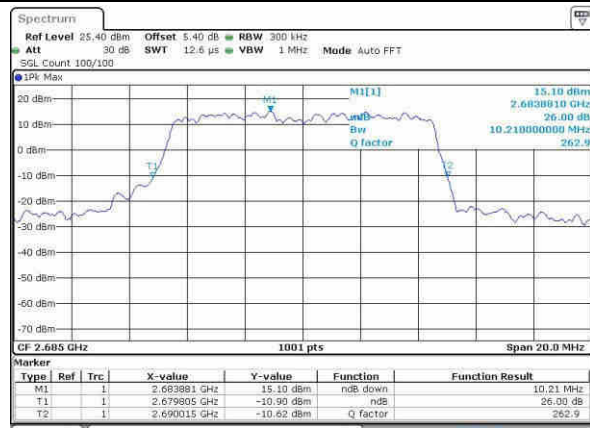
Middle Channel / 10MHz / 16QAM



Highest Channel / 10MHz / QPSK



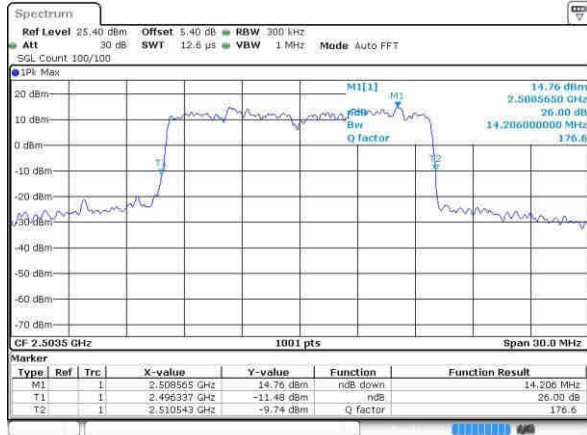
Highest Channel / 10MHz / 16QAM





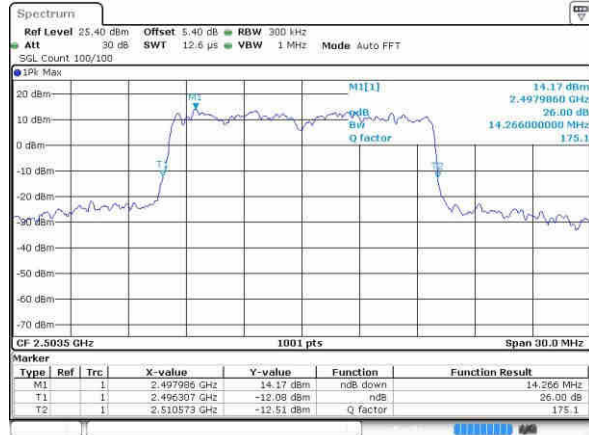
LTE Band 41

Lowest Channel / 15MHz / QPSK



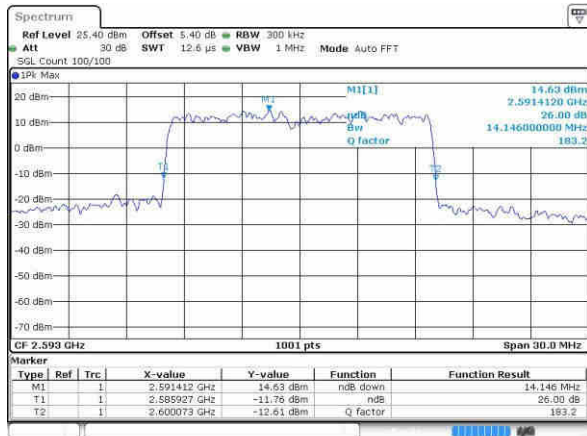
Date: 23 DEC 2016 02:19:13

Lowest Channel / 15MHz / 16QAM



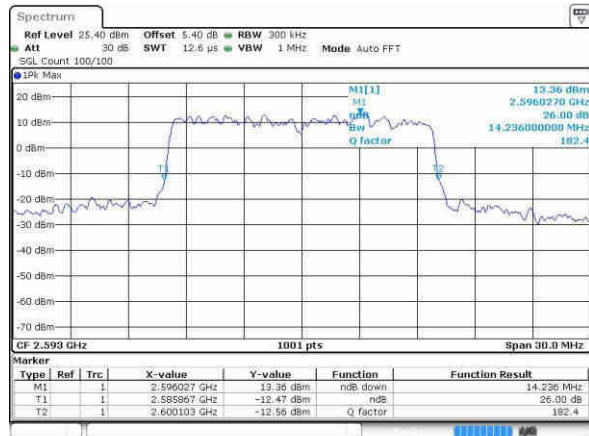
Date: 23 DEC 2016 02:19:24

Middle Channel / 15MHz / QPSK



Date: 23 DEC 2016 02:19:57

Middle Channel / 15MHz / 16QAM



Date: 23 DEC 2016 02:20:06

Highest Channel / 15MHz / QPSK



Date: 23 DEC 2016 02:20:42

Highest Channel / 15MHz / 16QAM

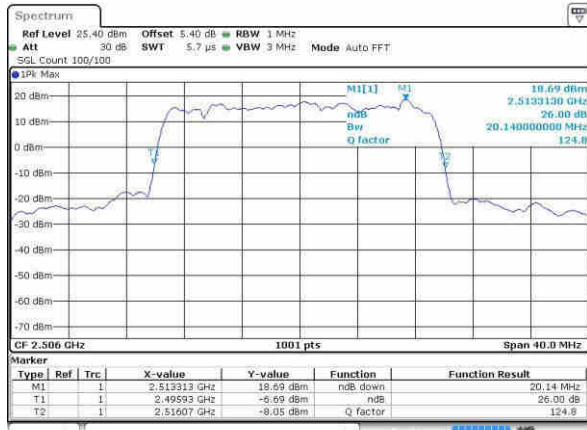


Date: 23 DEC 2016 02:20:53

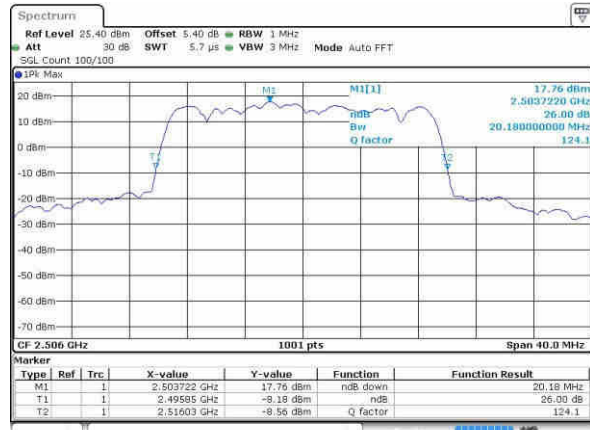


LTE Band 41

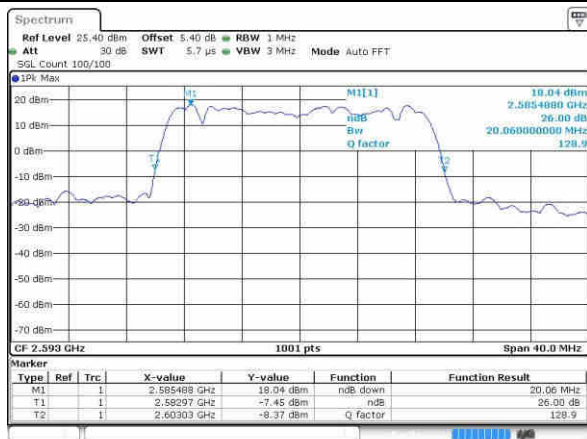
Lowest Channel / 20MHz / QPSK



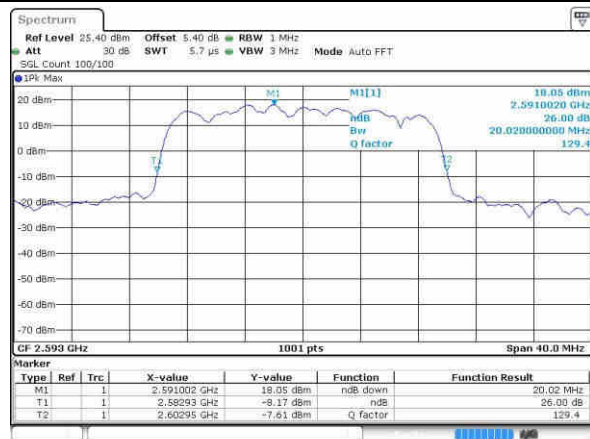
Lowest Channel / 20MHz / 16QAM



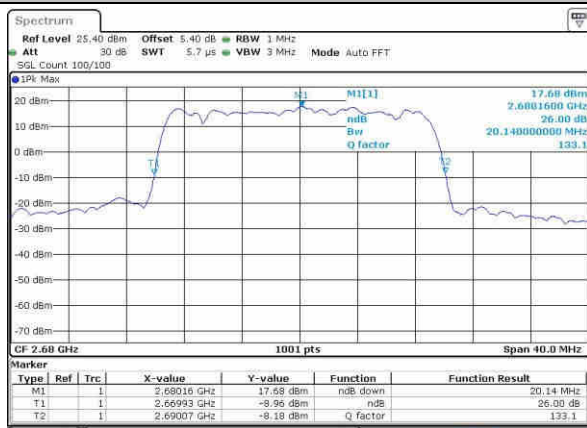
Middle Channel / 20MHz / QPSK



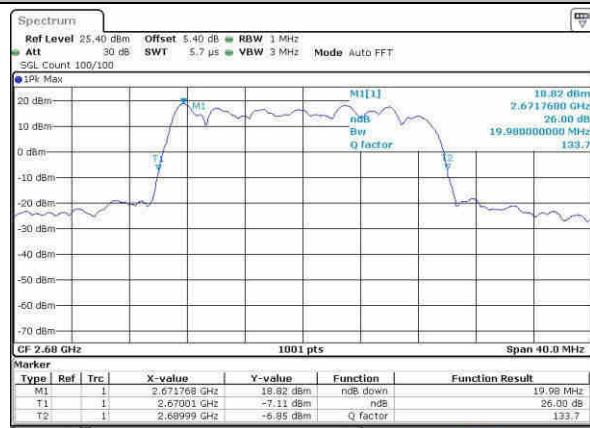
Middle Channel / 20MHz / 16QAM



Highest Channel / 20MHz / QPSK



Highest Channel / 20MHz / 16QAM



**Occupied Bandwidth**

Mode	LTE Band 2 : 99%OBW(MHz)											
BW	1.4MHz		3MHz		5MHz		10MHz		15MHz		20MHz	
Mod.	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM
Lowest CH	1.09	1.10	2.72	2.72	4.48	4.49	9.03	8.97	13.49	13.43	18.26	18.26
Middle CH	1.09	1.09	2.72	2.72	4.50	4.49	9.05	9.07	13.46	13.46	18.22	18.46
Highest CH	1.10	1.10	2.73	2.73	4.49	4.50	8.97	9.05	13.46	13.46	18.42	18.38

Mode	LTE Band 4 : 99%OBW(MHz)											
BW	1.4MHz		3MHz		5MHz		10MHz		15MHz		20MHz	
Mod.	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM
Lowest CH	1.10	1.09	2.70	2.69	4.53	4.49	9.01	8.93	13.55	13.40	18.34	18.34
Middle CH	1.10	1.09	2.73	2.72	4.52	4.49	9.03	8.99	13.46	13.49	18.50	18.46
Highest CH	1.09	1.09	2.72	2.72	4.52	4.50	8.99	9.03	13.40	13.49	18.38	18.30

Mode	LTE Band 5 : 99%OBW(MHz)											
BW	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	4.49	4.51	9.09	8.99	-	-	-	-
Middle CH	1.09	1.09	2.71	2.73	4.51	4.50	8.99	8.99	-	-	-	-
Highest CH	1.10	1.10	2.72	2.72	4.51	4.53	9.03	9.03	-	-	-	-

Mode	LTE Band 12 : 99%OBW(MHz)											
BW	1.4MHz		3MHz		5MHz		10MHz		15MHz		20MHz	
Mod.	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM
Lowest CH	1.09	1.10	2.73	2.73	4.48	4.51	8.91	8.91	-	-	-	-
Middle CH	1.10	1.10	2.72	2.73	4.50	4.51	9.07	9.03	-	-	-	-
Highest CH	1.09	1.10	2.72	2.72	4.48	4.48	9.03	8.99	-	-	-	-



Mode	LTE Band 25 : 99%OBW(MHz)											
BW	1.4MHz		3MHz		5MHz		10MHz		15MHz		20MHz	
Mod.	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM
Lowest CH	-	-	-	-	-	-	-	-	-	-	-	-
Middle CH	-	-	-	-	-	-	-	-	-	-	-	-
Highest CH	1.10	1.10	2.73	2.72	4.50	4.51	8.95	9.01	13.40	13.46	18.10	18.30

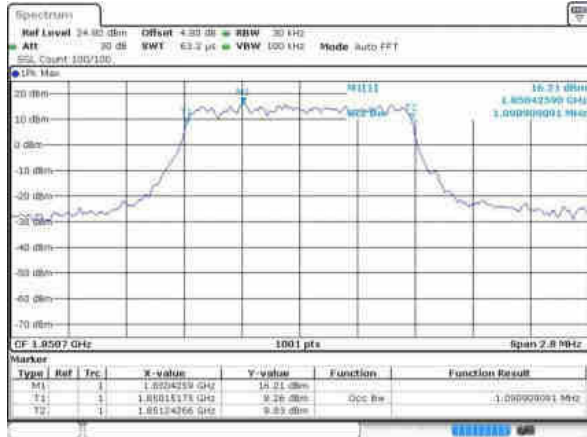
Mode	LTE Band 26 : 99%OBW(MHz)											
BW	1.4MHz		3MHz		5MHz		10MHz		15MHz		CH26765	
Mod.	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM
Lowest CH	1.09	1.10	2.72	2.72	4.49	4.49	8.99	9.03	13.46	13.49	13.43	13.40
Middle CH	1.09	1.10	2.73	2.70	4.50	4.48	9.03	9.05	13.43	13.43	-	-
Highest CH	1.09	1.09	2.75	2.73	4.51	4.53	8.97	8.99	13.43	13.46	-	-

Mode	LTE Band 41 : 99%OBW(MHz)											
BW	1.4MHz		3MHz		5MHz		10MHz		15MHz		20MHz	
Mod.	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM
Lowest CH	-	-	-	-	4.48	4.50	9.07	9.03	13.49	13.49	18.18	18.14
Middle CH	-	-	-	-	4.49	4.51	9.03	9.07	13.43	13.46	18.18	18.38
Highest CH	-	-	-	-	4.50	4.51	9.01	9.03	13.46	13.52	18.50	18.26



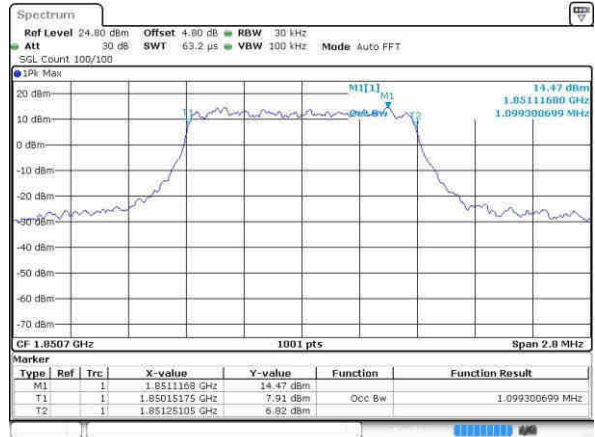
LTE Band 2

Lowest Channel / 1.4MHz / QPSK



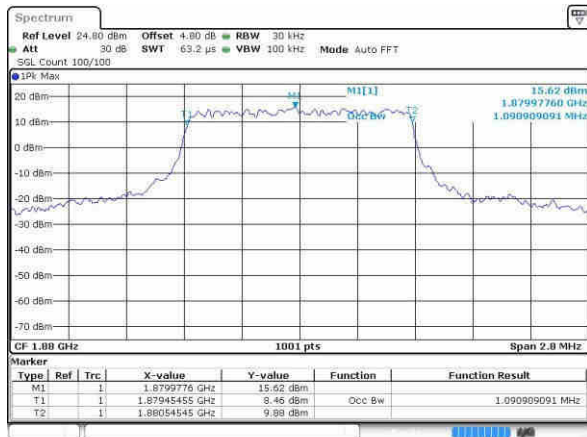
Date: 22 DEC 2016 18:58:13

Lowest Channel / 1.4MHz / 16QAM



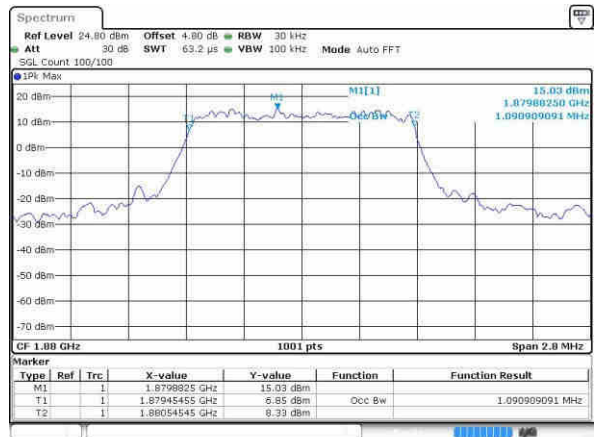
Date: 22 DEC 2016 18:56:25

Middle Channel / 1.4MHz / QPSK



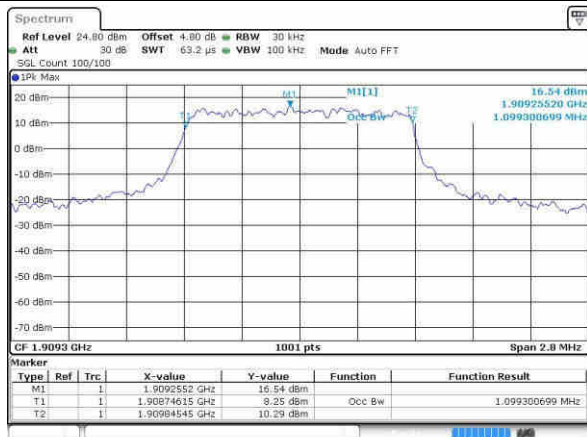
Date: 22 DEC 2016 19:03:24

Middle Channel / 1.4MHz / 16QAM



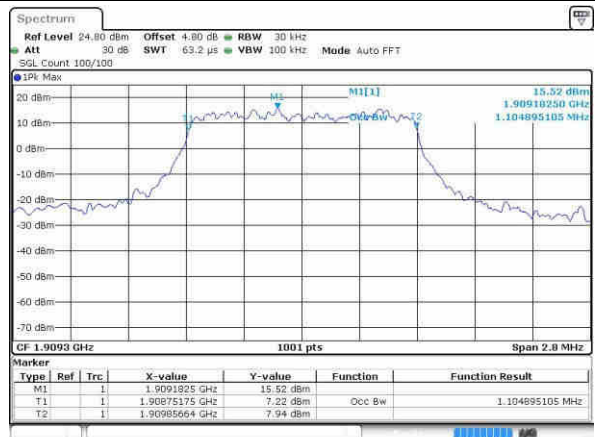
Date: 22 DEC 2016 19:03:35

Highest Channel / 1.4MHz / QPSK



Date: 22 DEC 2016 19:06:00

Highest Channel / 1.4MHz / 16QAM

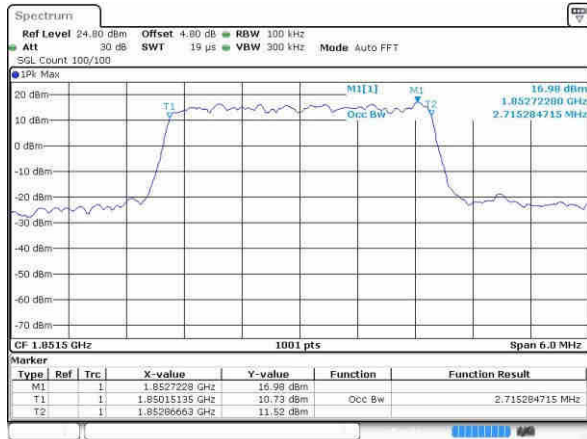


Date: 22 DEC 2016 19:06:11

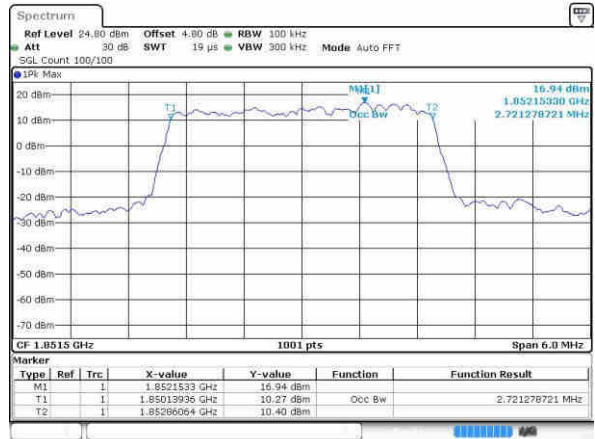


LTE Band 2

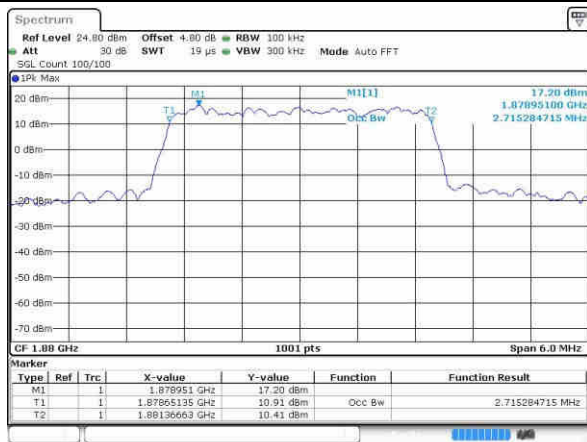
Lowest Channel / 3MHz / QPSK



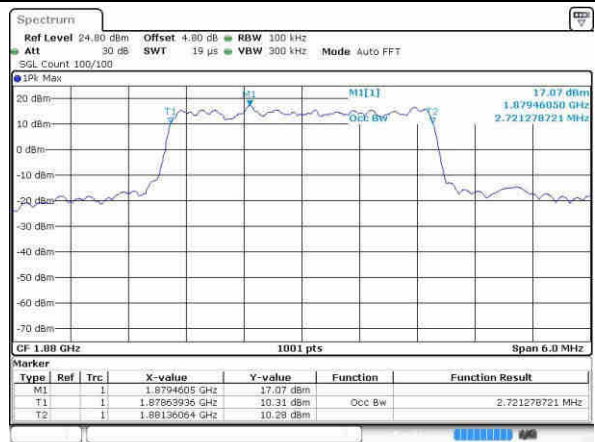
Lowest Channel / 3MHz / 16QAM



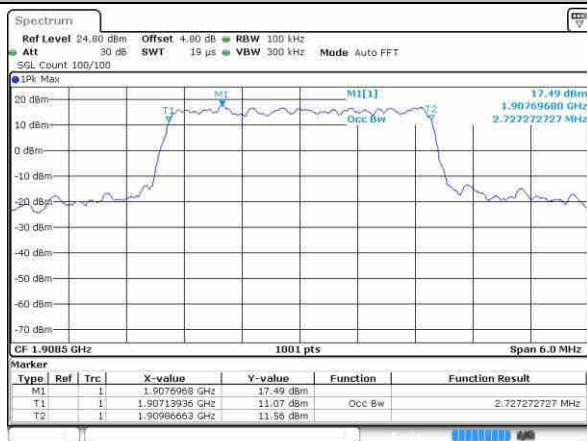
Middle Channel / 3MHz / QPSK



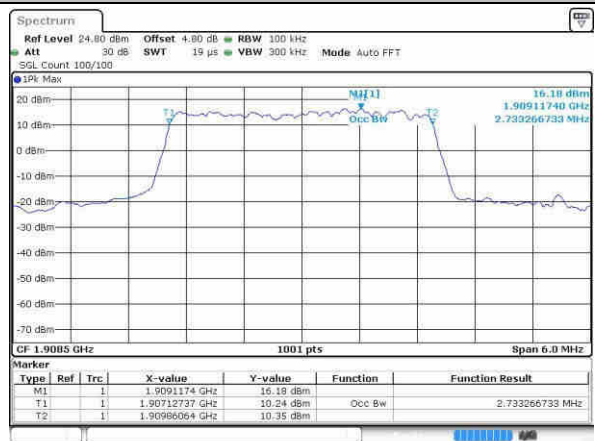
Middle Channel / 3MHz / 16QAM



Highest Channel / 3MHz / QPSK



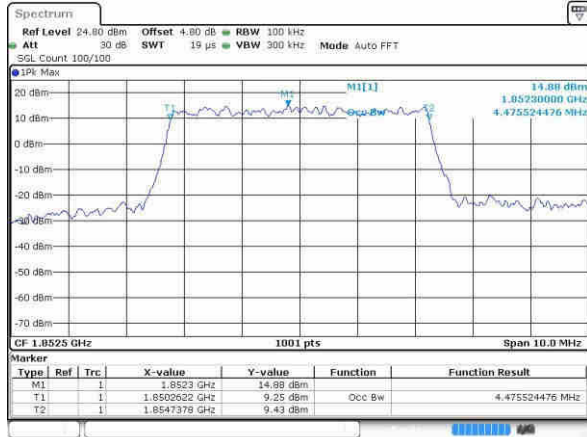
Highest Channel / 3MHz / 16QAM



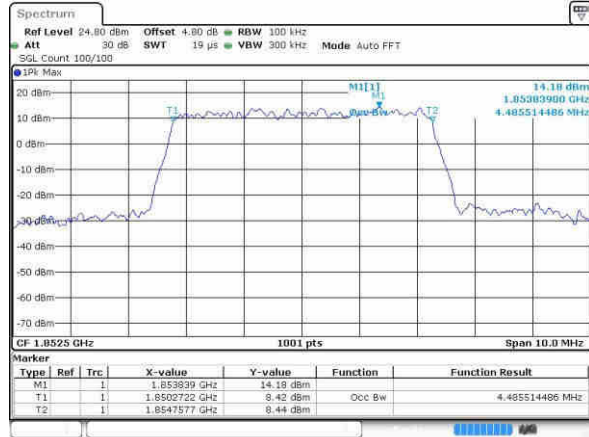


LTE Band 2

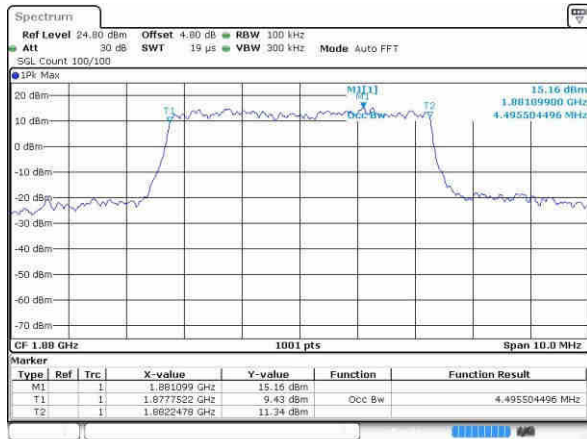
Lowest Channel / 5MHz / QPSK



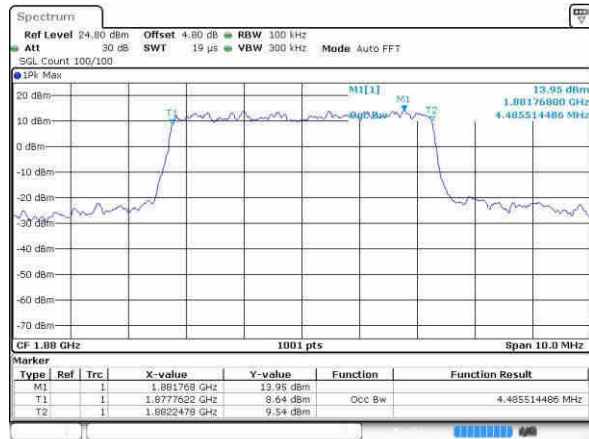
Lowest Channel / 5MHz / 16QAM



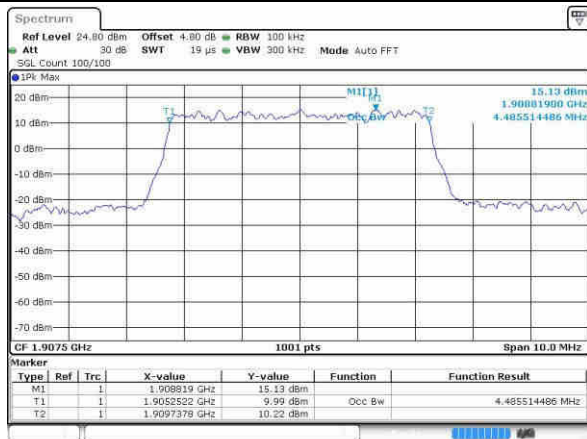
Middle Channel / 5MHz / QPSK



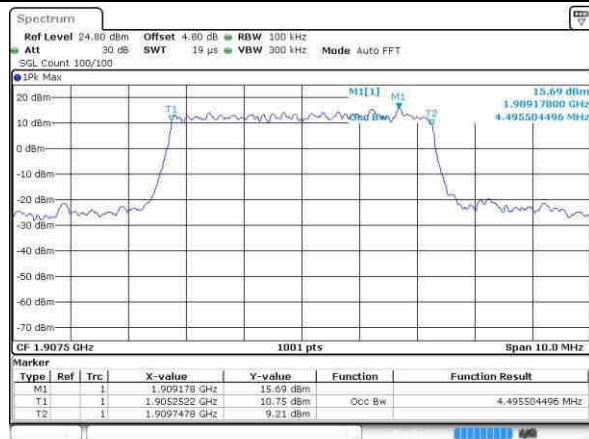
Middle Channel / 5MHz / 16QAM



Highest Channel / 5MHz / QPSK



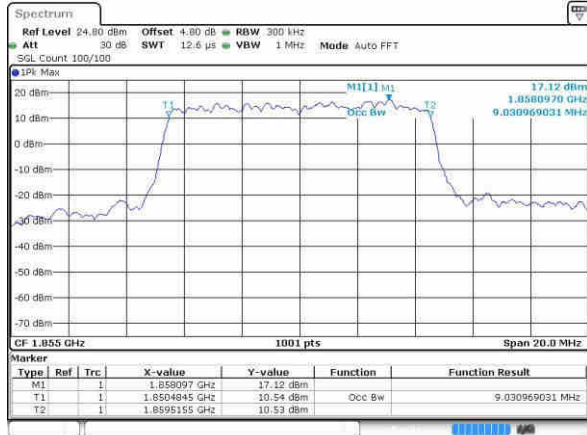
Highest Channel / 5MHz / 16QAM



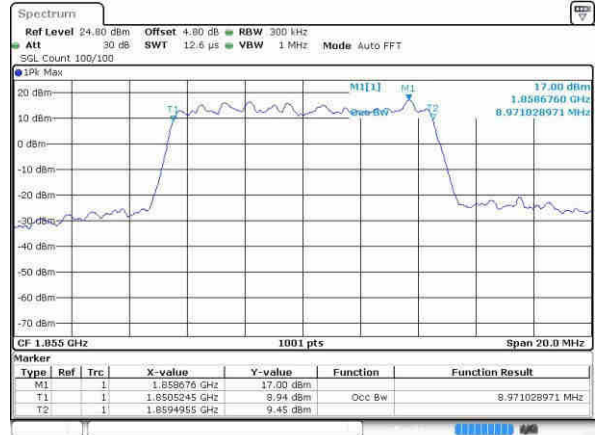


LTE Band 2

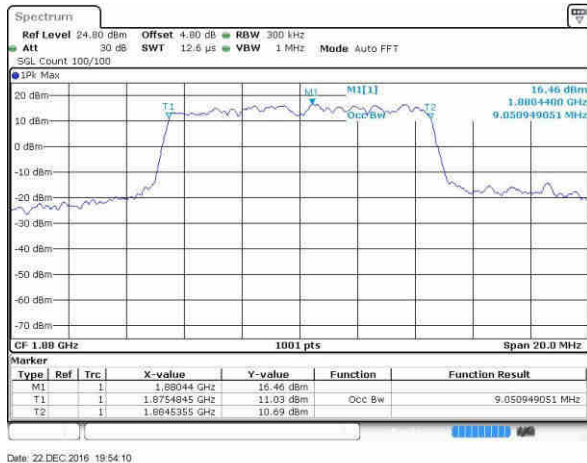
Lowest Channel / 10MHz / QPSK



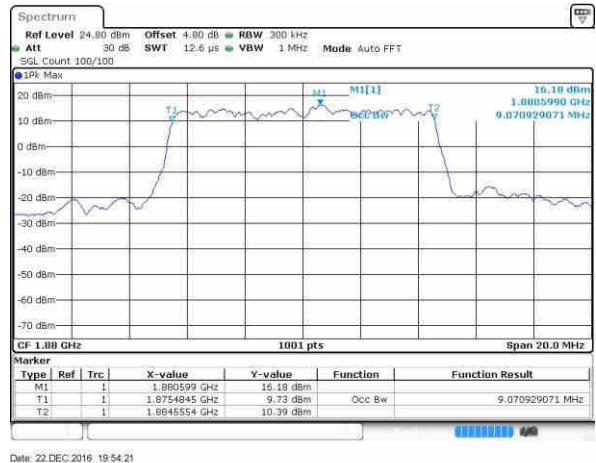
Lowest Channel / 10MHz / 16QAM



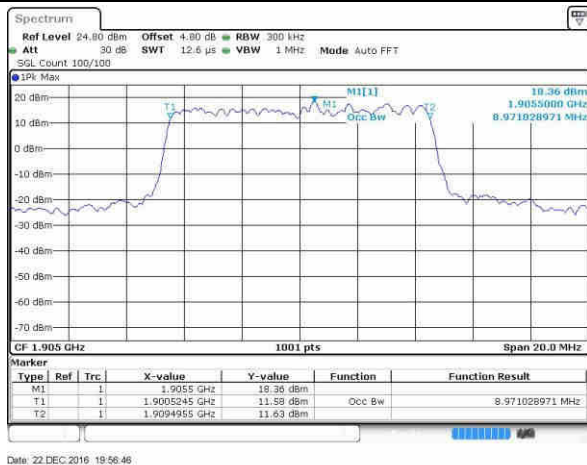
Middle Channel / 10MHz / QPSK



Middle Channel / 10MHz / 16QAM



Highest Channel / 10MHz / QPSK



Highest Channel / 10MHz / 16QAM

