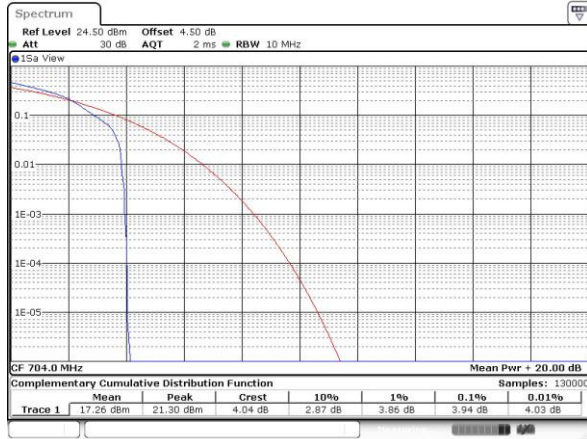


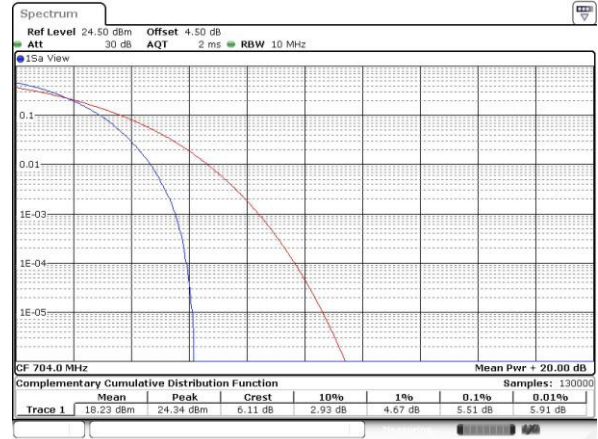


LTE Band 12 / 10MHz / 16QAM

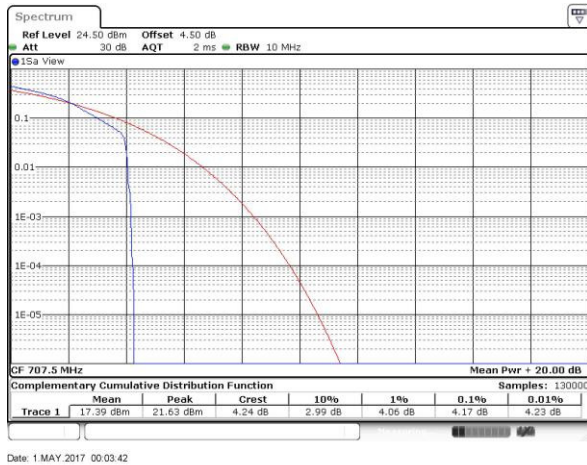
Lowest Channel / 1RB



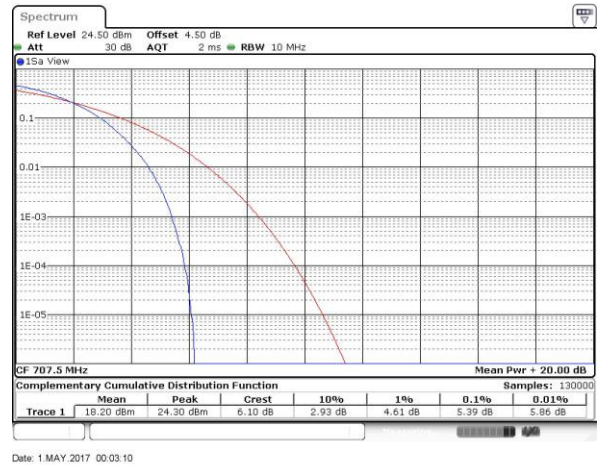
Lowest Channel / Full RB



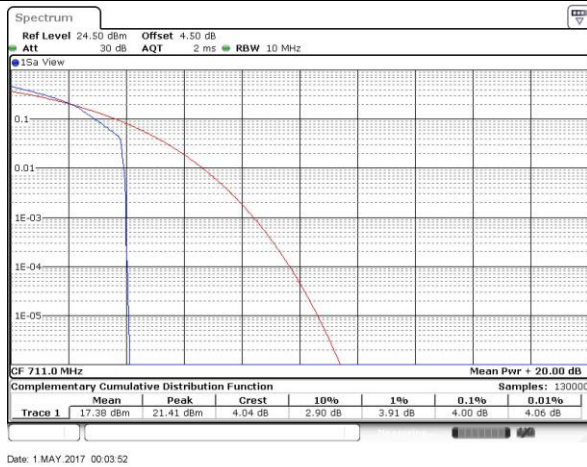
Middle Channel / 1RB



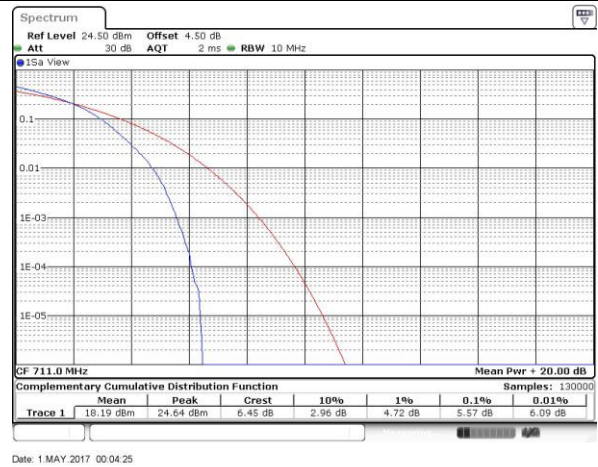
Middle Channel / Full RB



Highest Channel / 1RB



Highest Channel / Full RB



**26dB Bandwidth**

Mode	LTE Band 2 : 26dB BW(MHz)											
BW	1.4MHz		3MHz		5MHz		10MHz		15MHz		20MHz	
Mod.	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM
Lowest CH	1.30	1.25	3.05	3.06	4.99	4.88	9.99	9.89	14.09	14.39	20.30	20.26
Middle CH	1.27	1.28	3.03	2.96	4.96	4.98	9.79	9.85	14.24	14.54	20.26	20.14
Highest CH	1.28	1.25	3.04	3.00	4.89	4.88	9.85	9.85	14.33	14.30	20.46	20.10

Mode	LTE Band 4 : 26dB BW(MHz)											
BW	1.4MHz		3MHz		5MHz		10MHz		15MHz		20MHz	
Mod.	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM
Lowest CH	1.28	1.33	2.99	3.04	4.84	4.89	9.87	9.77	14.45	14.48	19.46	19.14
Middle CH	1.26	1.27	3.01	2.96	4.92	4.95	9.75	9.73	14.36	14.30	18.90	18.74
Highest CH	1.27	1.28	3.00	3.01	4.82	4.88	9.79	9.69	14.51	14.45	18.94	19.50

Mode	LTE Band 5 : 26dB BW(MHz)											
BW	1.4MHz		3MHz		5MHz		10MHz		15MHz		20MHz	
Mod.	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM
Lowest CH	1.26	1.26	2.95	3.01	4.96	4.89	9.75	9.93	-	-	-	-
Middle CH	1.28	1.28	2.97	3.01	4.93	4.96	9.77	9.65	-	-	-	-
Highest CH	1.30	1.27	3.00	2.94	4.97	4.91	9.91	9.71	-	-	-	-

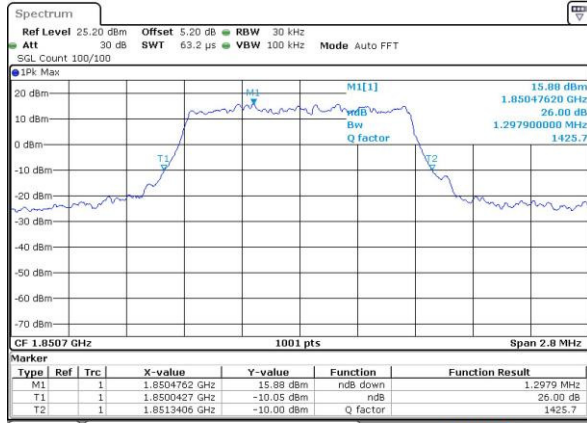
Mode	LTE Band 7 : 26dB BW(MHz)											
BW	1.4MHz		3MHz		5MHz		10MHz		15MHz		20MHz	
Mod.	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM
Lowest CH	-	-	-	-	4.94	4.98	9.77	9.83	14.45	14.30	19.02	19.06
Middle CH	-	-	-	-	4.97	4.85	9.81	9.99	14.30	14.21	18.66	18.74
Highest CH	-	-	-	-	4.94	4.90	9.77	9.65	14.42	14.48	19.14	18.78

Mode	LTE Band 12 : 26dB BW(MHz)											
BW	1.4MHz		3MHz		5MHz		10MHz		15MHz		20MHz	
Mod.	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM
Lowest CH	1.29	1.26	3.01	3.02	5.00	4.94	9.83	9.77	-	-	-	-
Middle CH	1.29	1.28	3.00	3.02	4.97	4.94	9.73	9.71	-	-	-	-
Highest CH	1.27	1.28	3.08	3.03	5.04	4.92	9.79	9.75	-	-	-	-



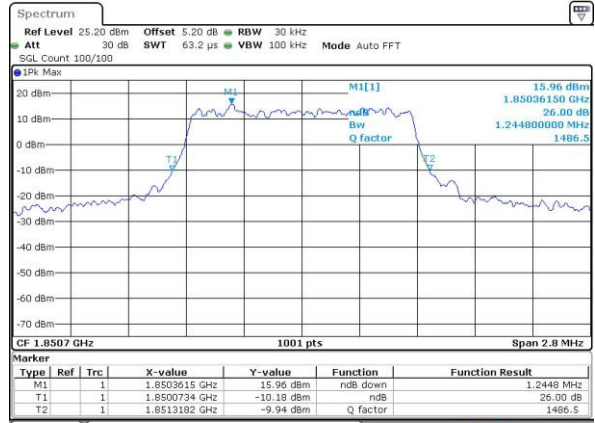
LTE Band 2

Lowest Channel / 1.4MHz / QPSK



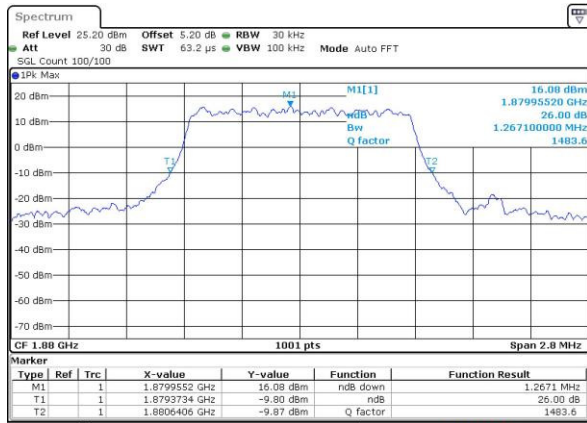
Date: 9 MAY 2017 23:27:42

Lowest Channel / 1.4MHz / 16QAM



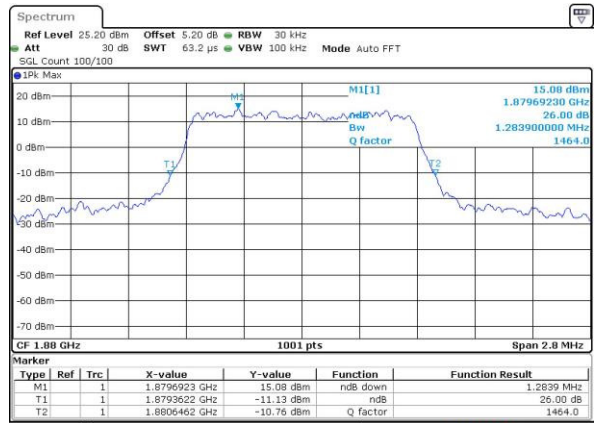
Date: 9 MAY 2017 23:27:53

Middle Channel / 1.4MHz / QPSK



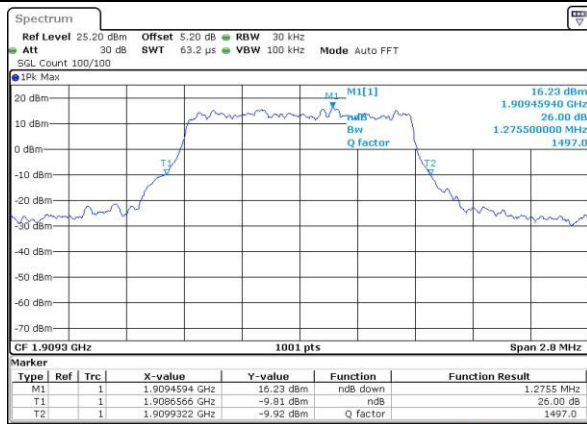
Date: 9 MAY 2017 23:34:56

Middle Channel / 1.4MHz / 16QAM



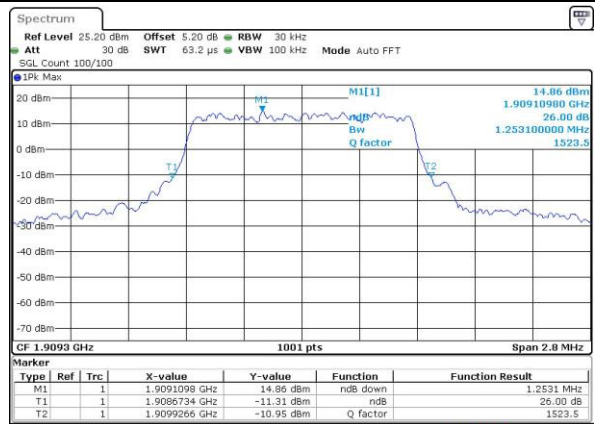
Date: 9 MAY 2017 23:35:07

Highest Channel / 1.4MHz / QPSK



Date: 9 MAY 2017 23:37:31

Highest Channel / 1.4MHz / 16QAM

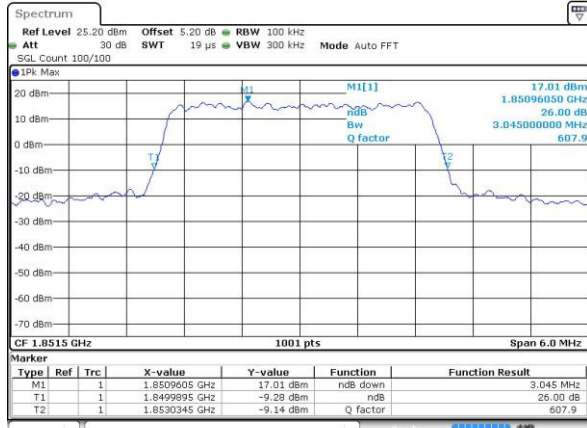


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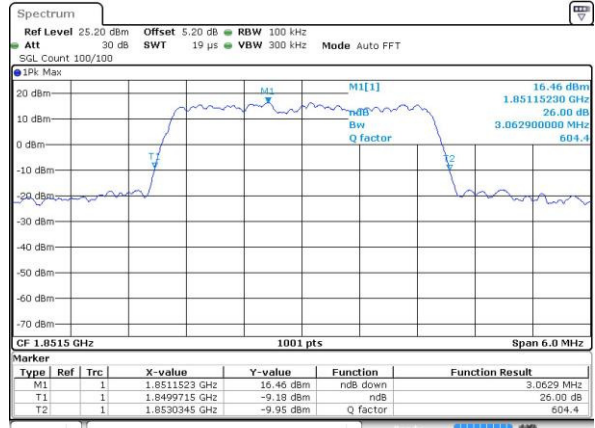


LTE Band 2

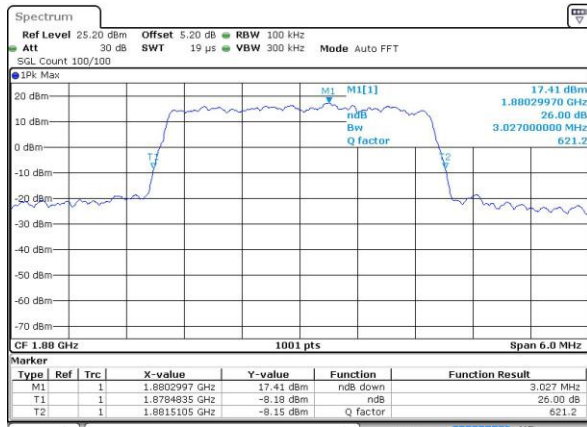
Lowest Channel / 3MHz / QPSK



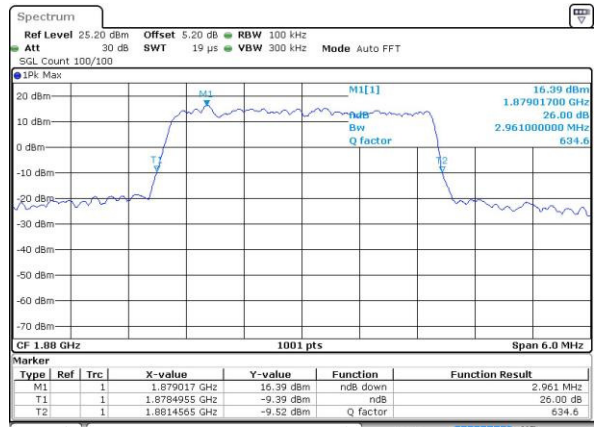
Lowest Channel / 3MHz / 16QAM



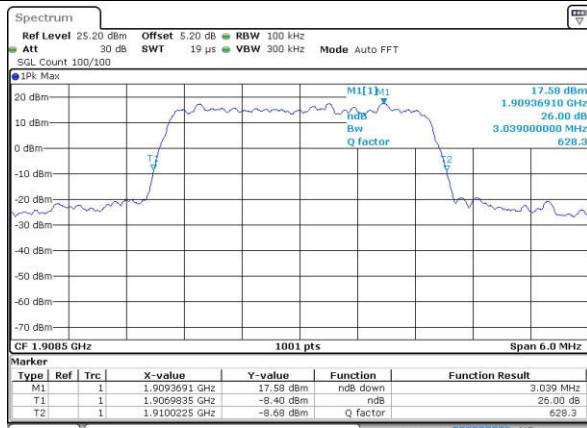
Middle Channel / 3MHz / QPSK



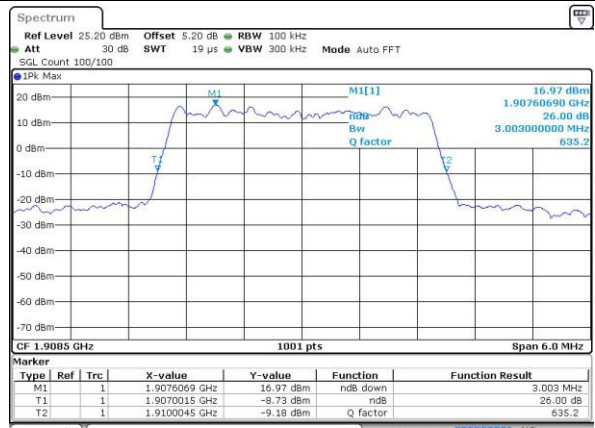
Middle Channel / 3MHz / 16QAM



Highest Channel / 3MHz / QPSK



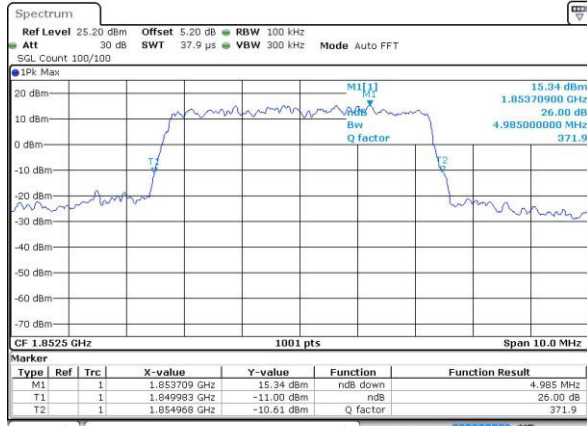
Highest Channel / 3MHz / 16QAM



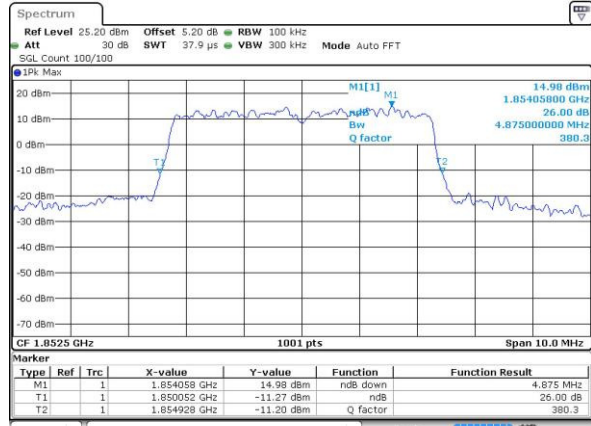


LTE Band 2

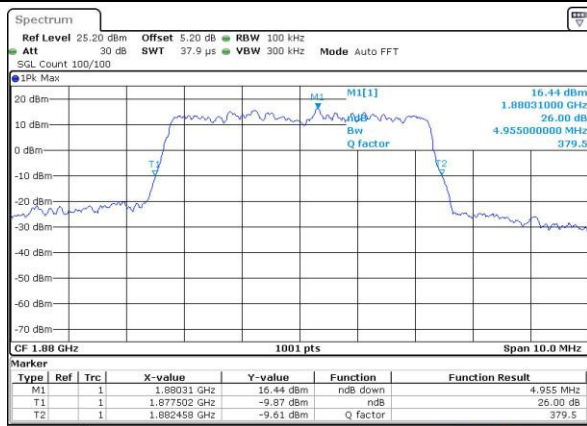
Lowest Channel / 5MHz / QPSK



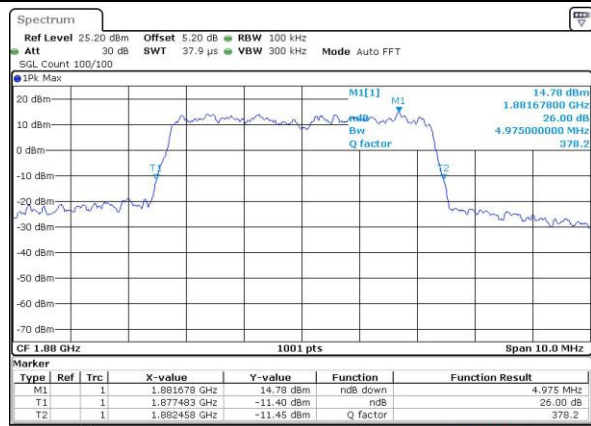
Lowest Channel / 5MHz / 16QAM



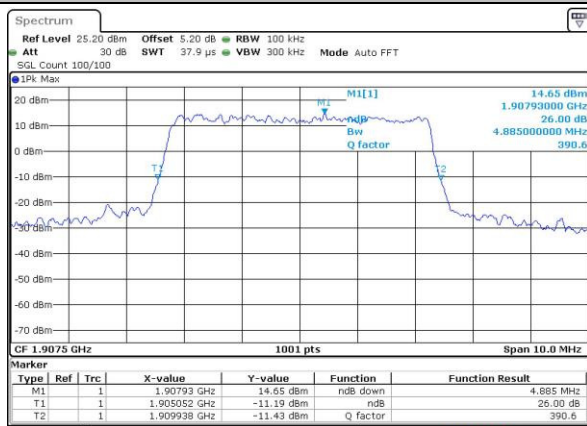
Middle Channel / 5MHz / QPSK



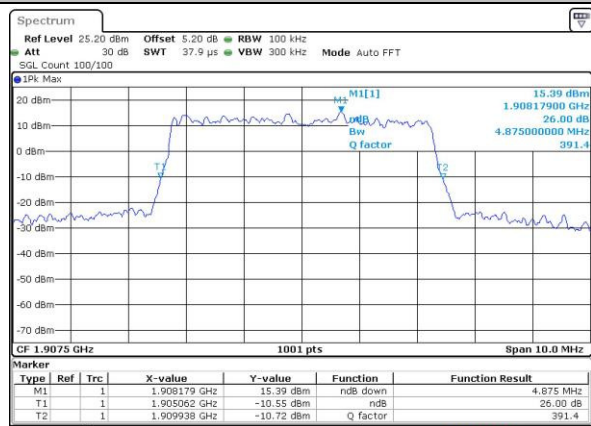
Middle Channel / 5MHz / 16QAM



Highest Channel / 5MHz / QPSK



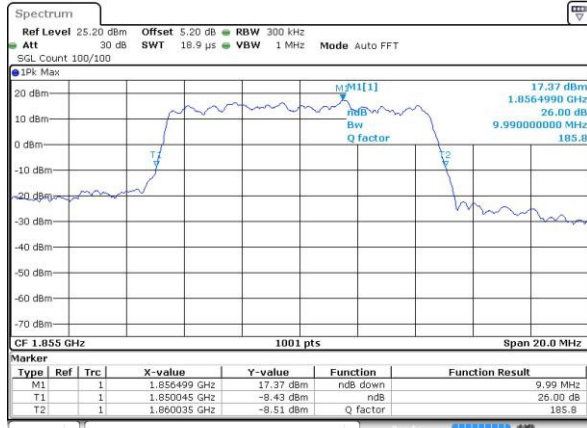
Highest Channel / 5MHz / 16QAM





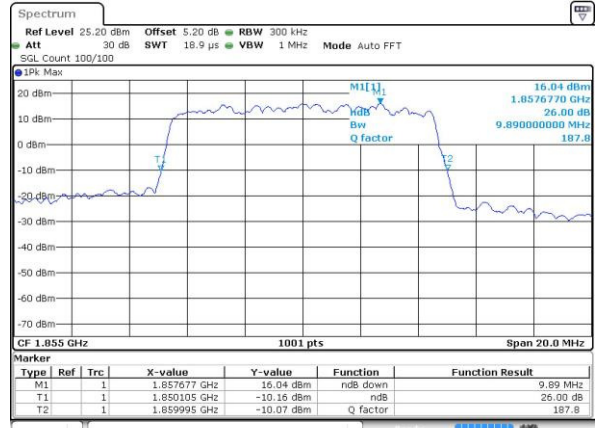
LTE Band 2

Lowest Channel / 10MHz / QPSK



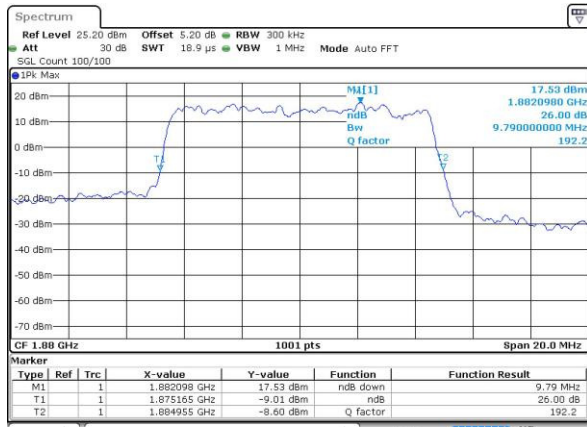
Date: 10 MAY 2017 00:18:53

Lowest Channel / 10MHz / 16QAM



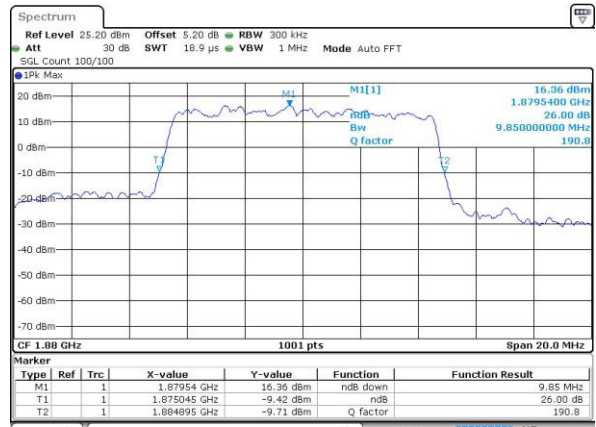
Date: 10 MAY 2017 00:19:04

Middle Channel / 10MHz / QPSK



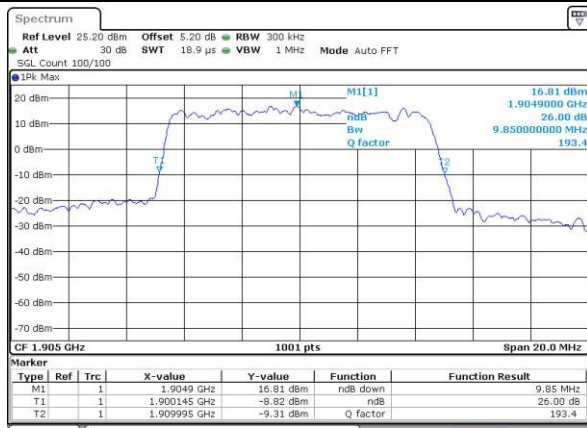
Date: 10 MAY 2017 00:26:08

Middle Channel / 10MHz / 16QAM



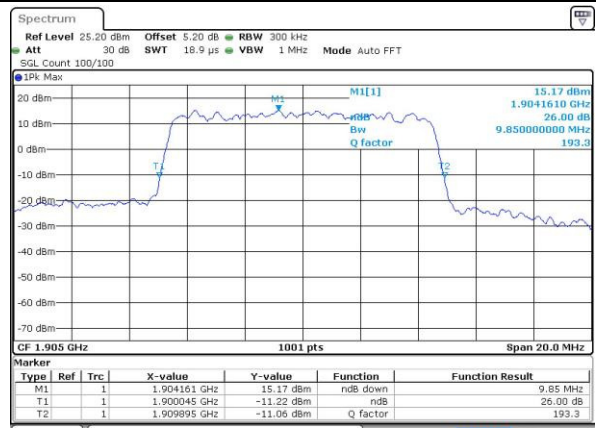
Date: 10 MAY 2017 00:26:19

Highest Channel / 10MHz / QPSK



Date: 10 MAY 2017 00:28:43

Highest Channel / 10MHz / 16QAM

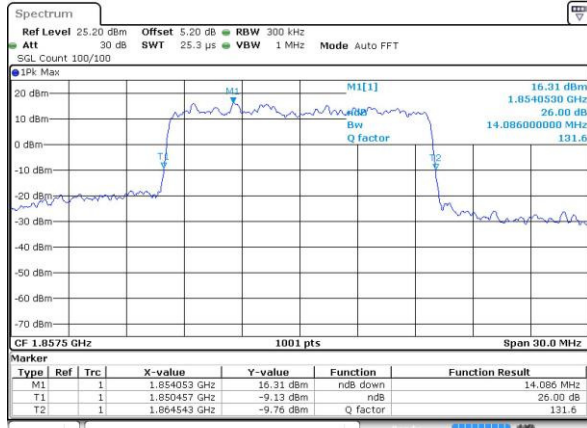


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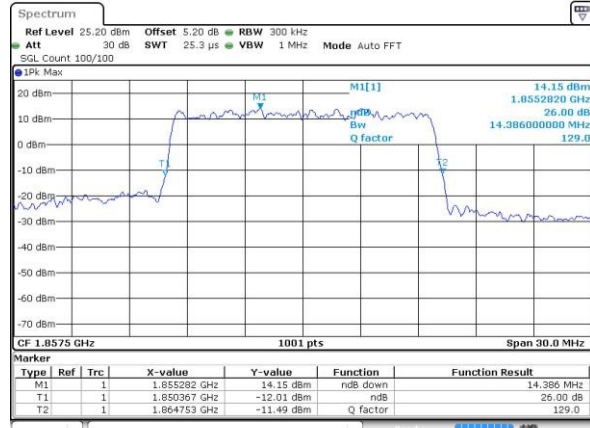
LTE Band 2

Lowest Channel / 15MHz / QPSK



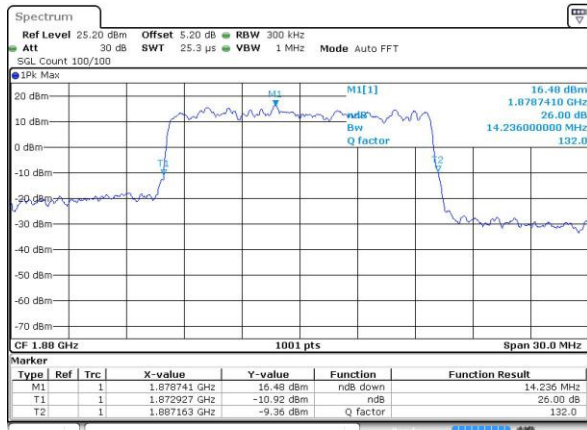
Date: 10 MAY 2017 00:35:57

Lowest Channel / 15MHz / 16QAM



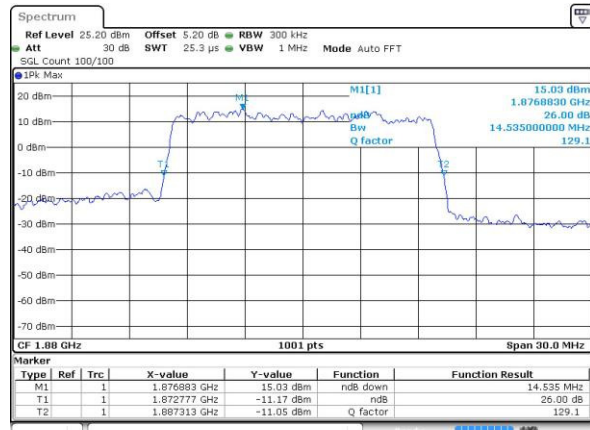
Date: 10 MAY 2017 00:36:08

Middle Channel / 15MHz / QPSK



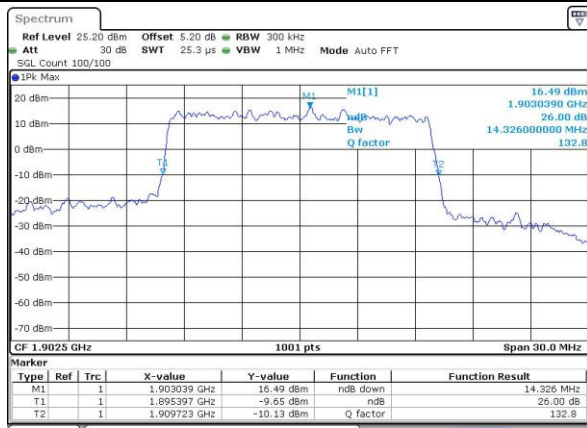
Date: 10 MAY 2017 00:43:11

Middle Channel / 15MHz / 16QAM



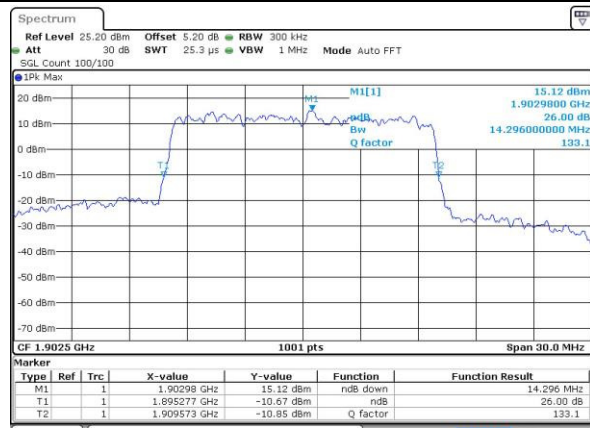
Date: 10 MAY 2017 00:43:23

Highest Channel / 15MHz / QPSK



Date: 10 MAY 2017 00:45:47

Highest Channel / 15MHz / 16QAM

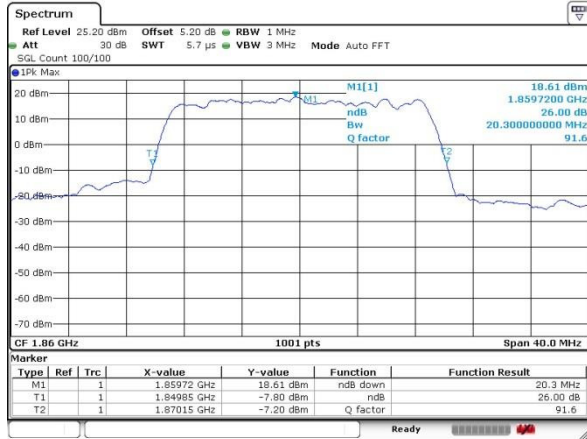


Date: 10 MAY 2017 00:45:58



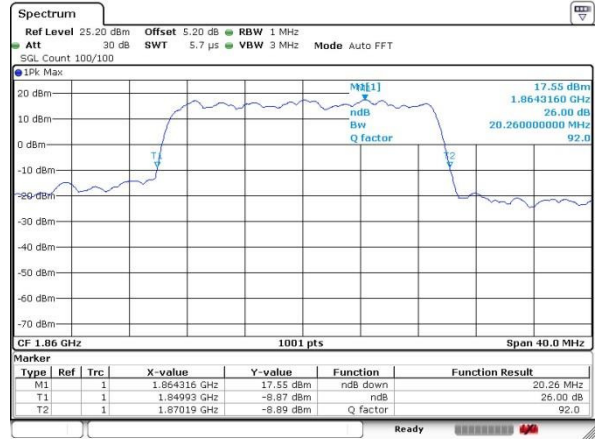
LTE Band 2

Lowest Channel / 20MHz / QPSK



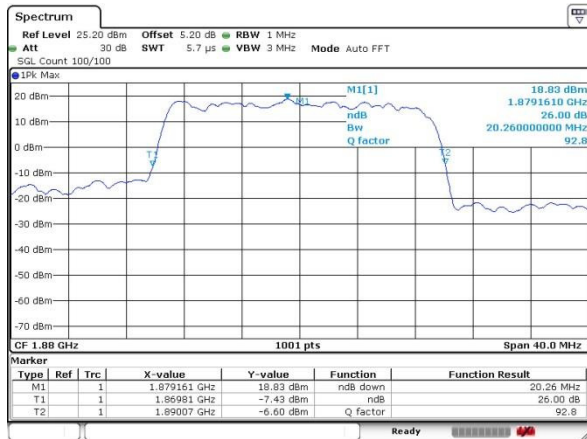
Date: 10 MAY 2017 03:15:49

Lowest Channel / 20MHz / 16QAM



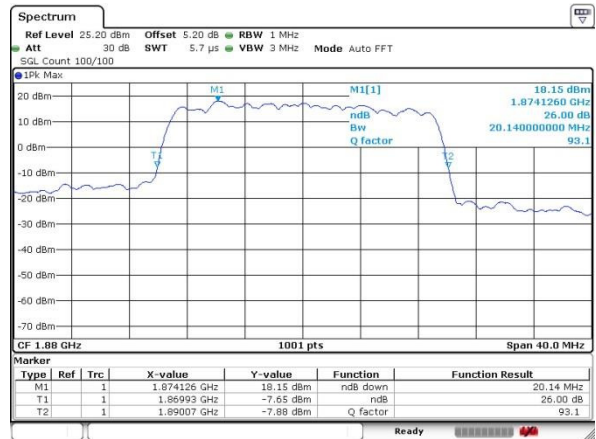
Date: 10 MAY 2017 03:15:30

Middle Channel / 20MHz / QPSK



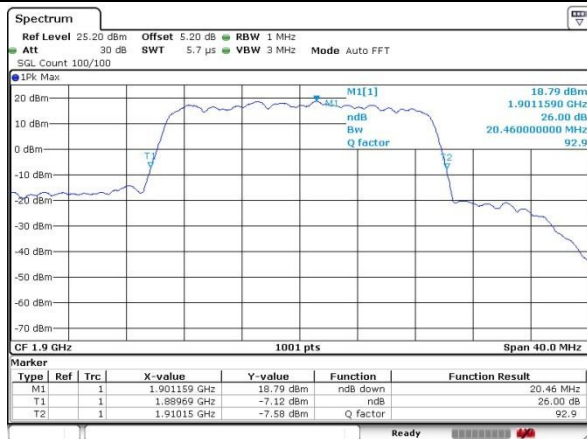
Date: 10 MAY 2017 03:14:33

Middle Channel / 20MHz / 16QAM



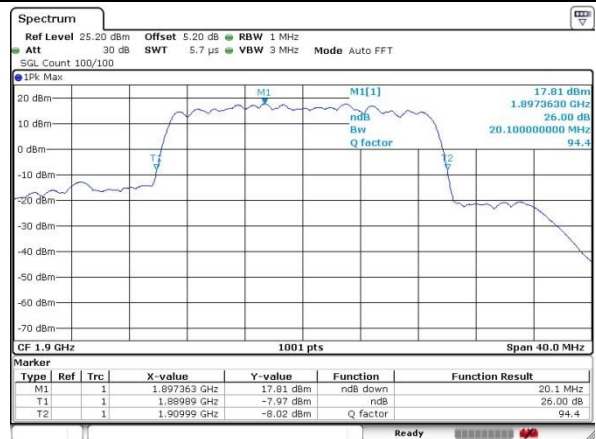
Date: 10 MAY 2017 03:15:51

Highest Channel / 20MHz / QPSK



Date: 10 MAY 2017 03:16:17

Highest Channel / 20MHz / 16QAM

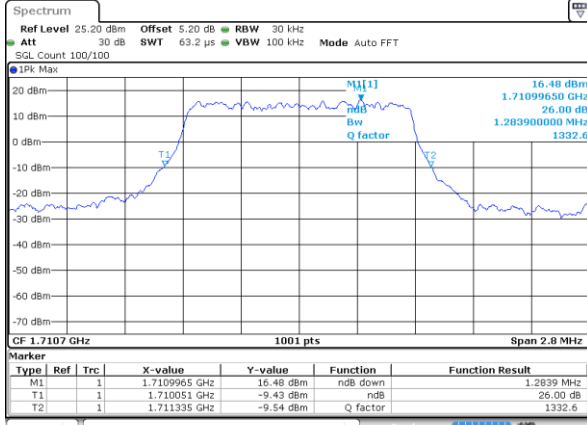


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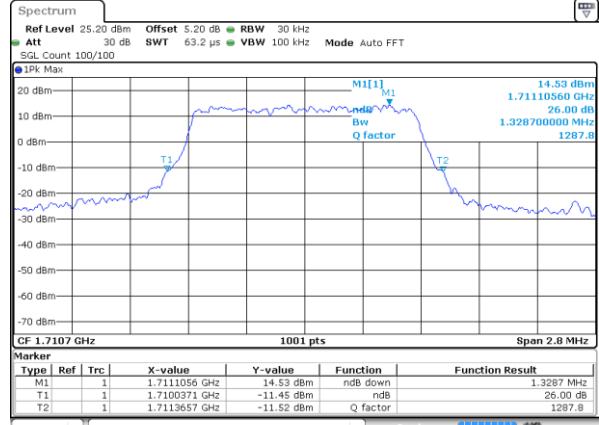


LTE Band 4

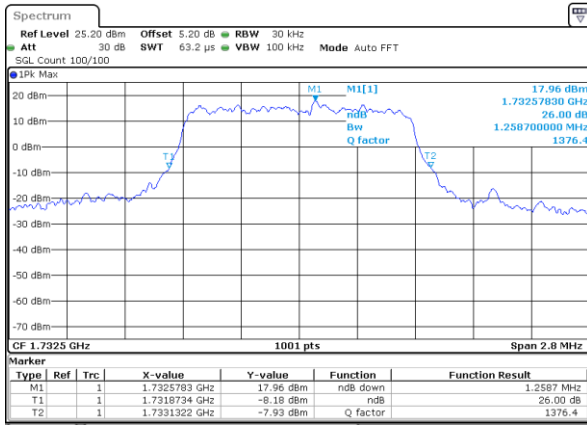
Lowest Channel / 1.4MHz / QPSK



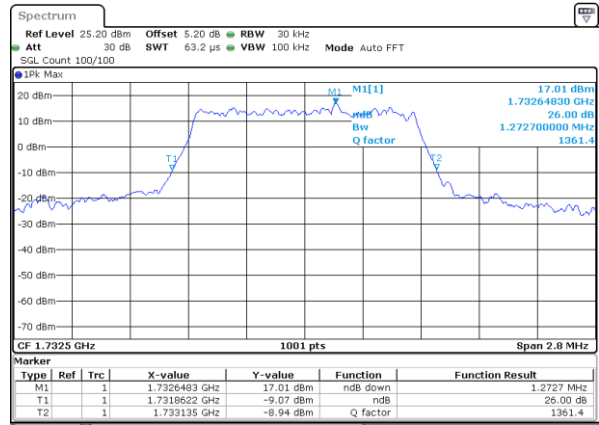
Lowest Channel / 1.4MHz / 16QAM



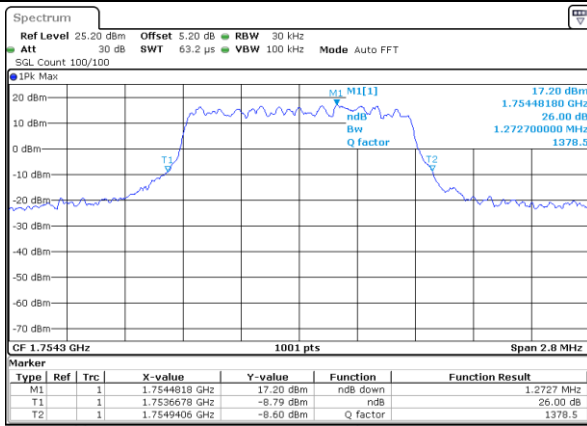
Middle Channel / 1.4MHz / QPSK



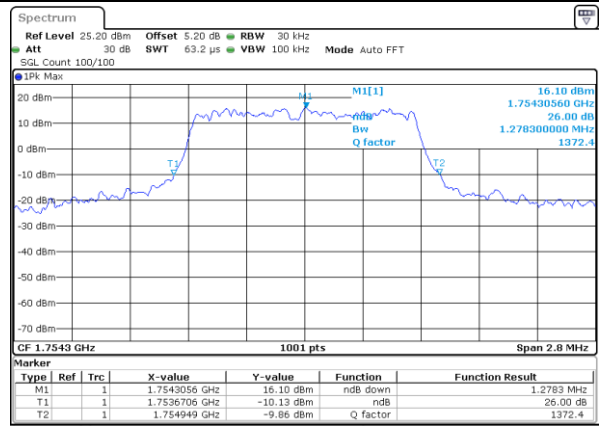
Middle Channel / 1.4MHz / 16QAM



Highest Channel / 1.4MHz / QPSK



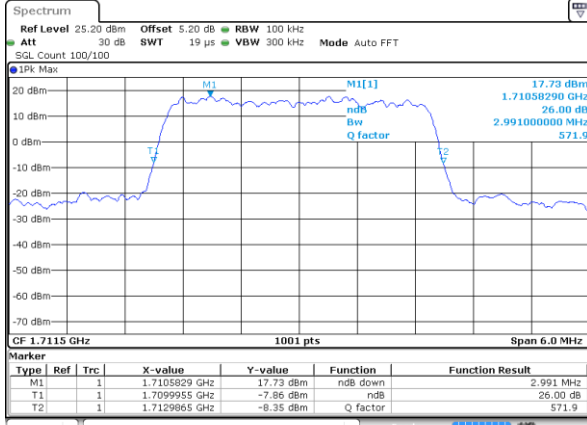
Highest Channel / 1.4MHz / 16QAM





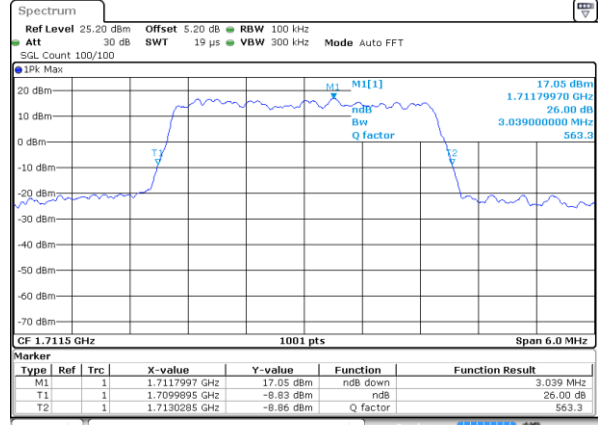
LTE Band 4

Lowest Channel / 3MHz / QPSK



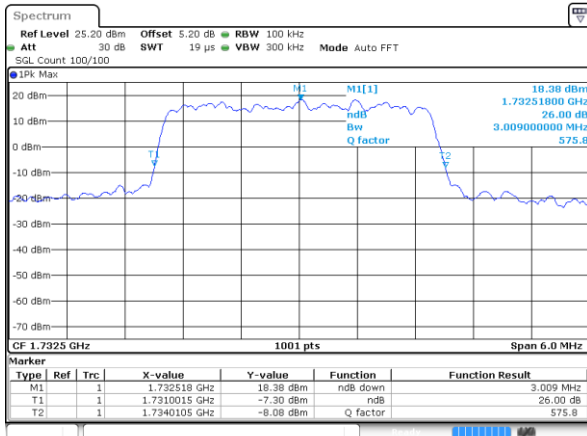
Date: 11.MAY.2017 17:17:33

Lowest Channel / 3MHz / 16QAM



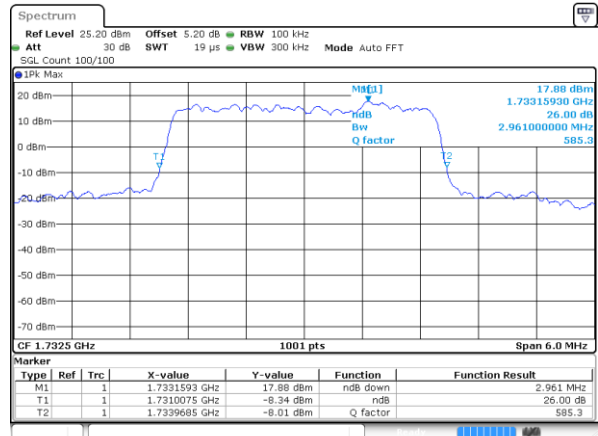
Date: 11.MAY.2017 17:16:30

Middle Channel / 3MHz / QPSK



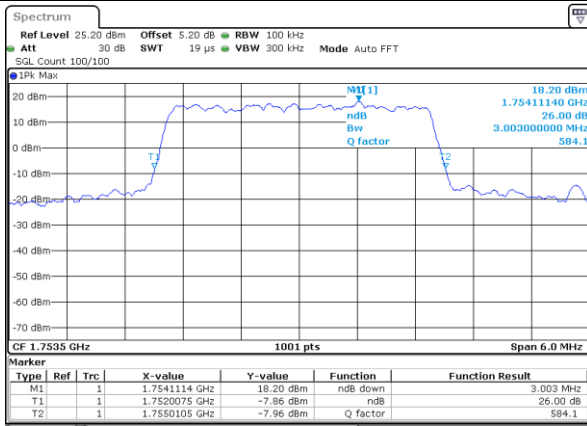
Date: 11.MAY.2017 17:17:57

Middle Channel / 3MHz / 16QAM



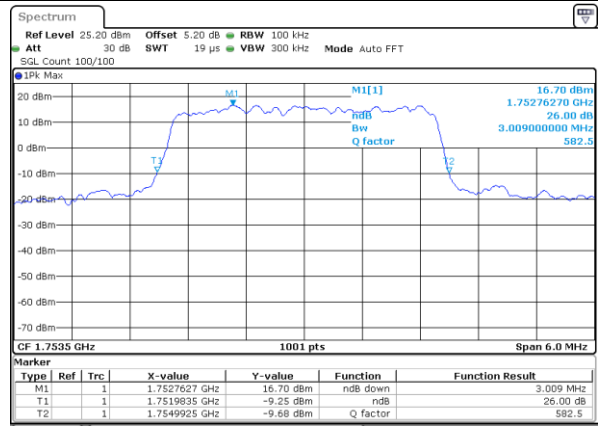
Date: 11.MAY.2017 17:18:19

Highest Channel / 3MHz / QPSK



Date: 11.MAY.2017 17:23:04

Highest Channel / 3MHz / 16QAM

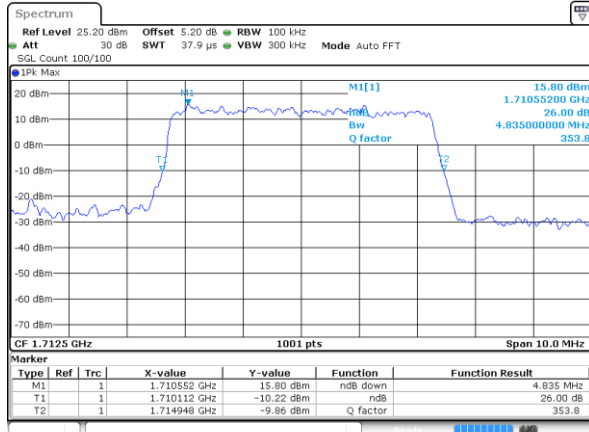


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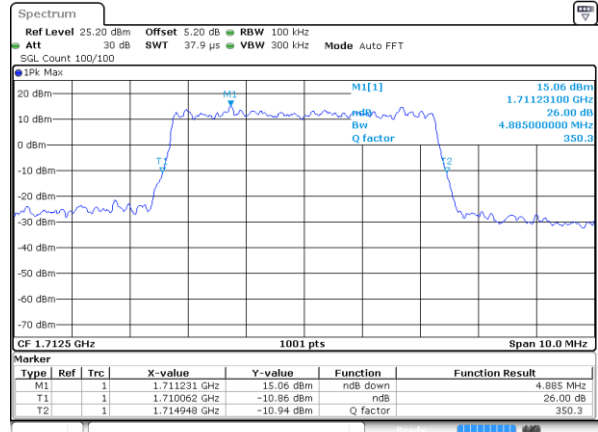


LTE Band 4

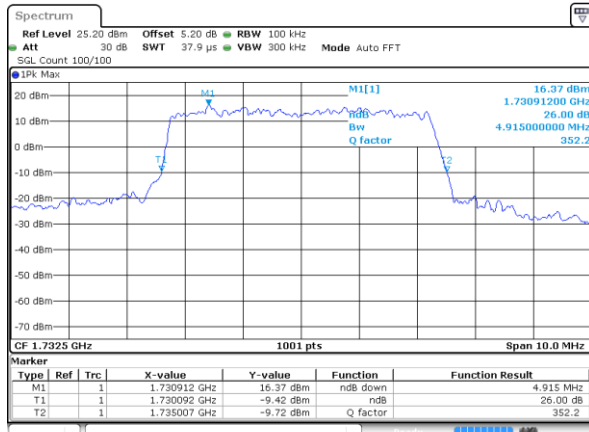
Lowest Channel / 5MHz / QPSK



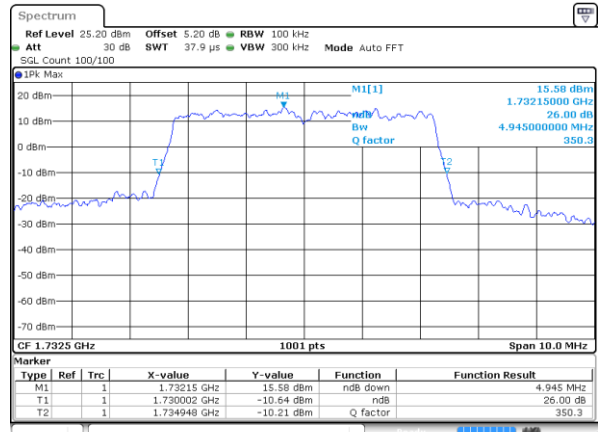
Lowest Channel / 5MHz / 16QAM



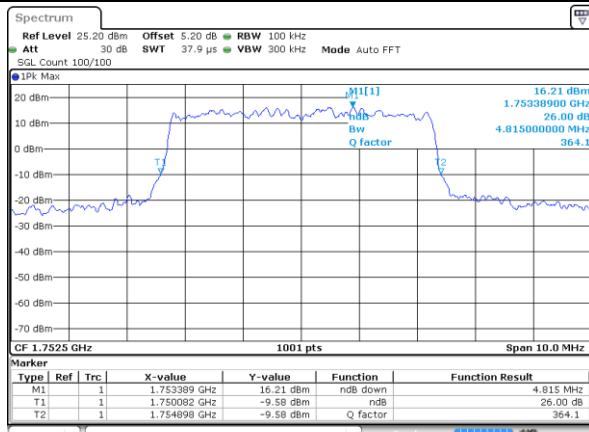
Middle Channel / 5MHz / QPSK



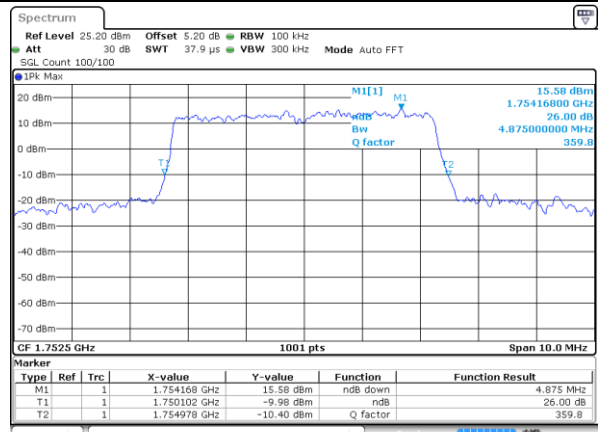
Middle Channel / 5MHz / 16QAM



Highest Channel / 5MHz / QPSK



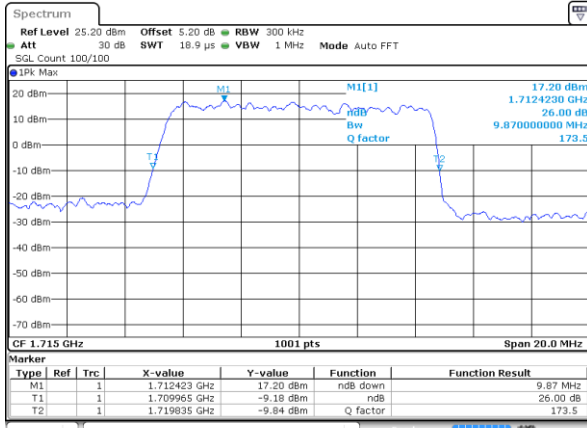
Highest Channel / 5MHz / 16QAM



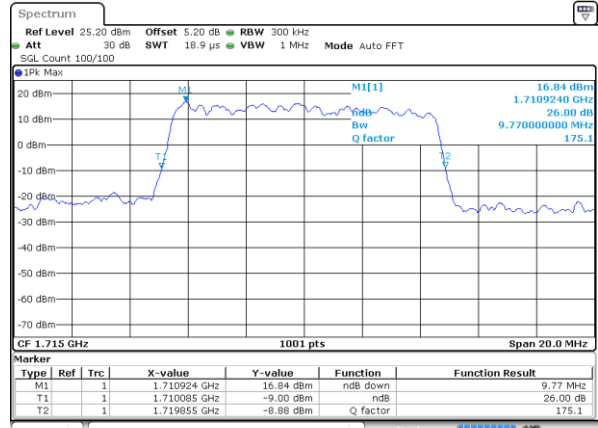


LTE Band 4

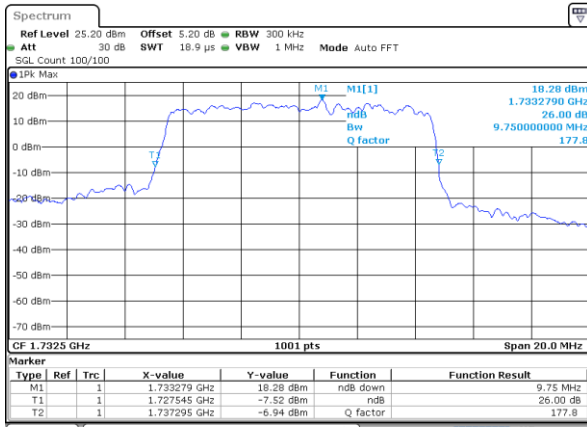
Lowest Channel / 10MHz / QPSK



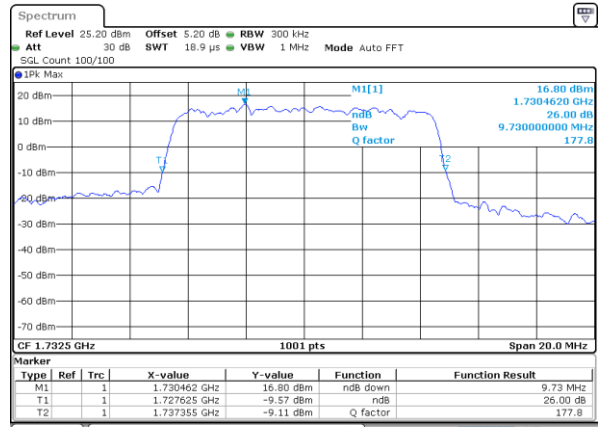
Lowest Channel / 10MHz / 16QAM



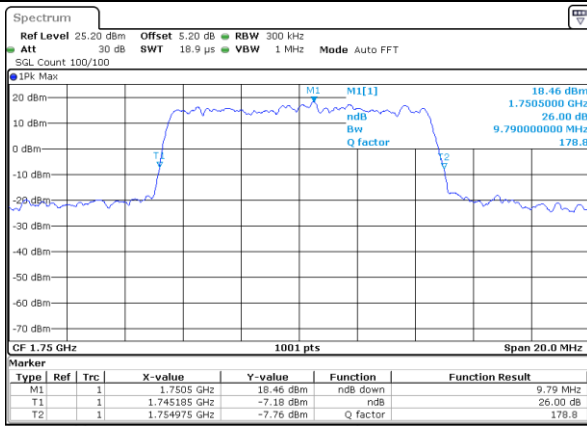
Middle Channel / 10MHz / QPSK



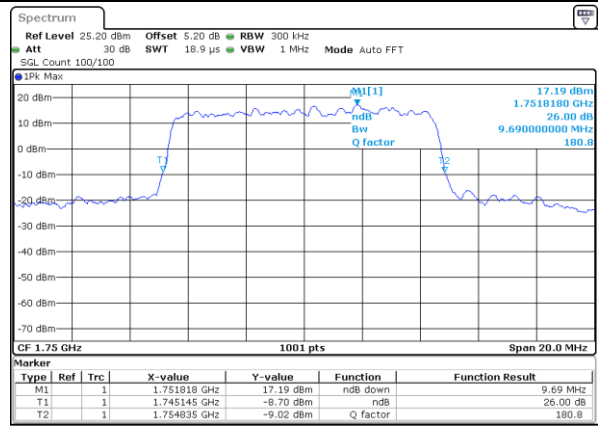
Middle Channel / 10MHz / 16QAM



Highest Channel / 10MHz / QPSK



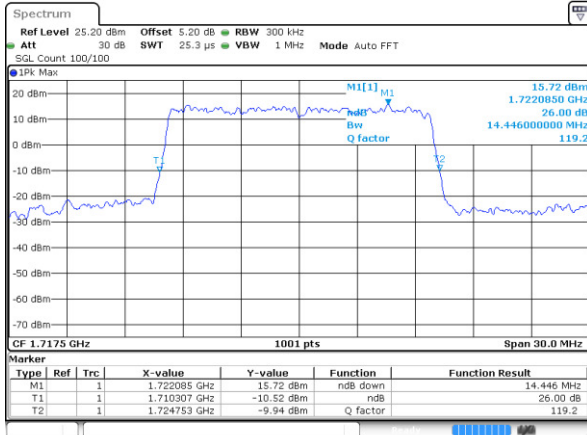
Highest Channel / 10MHz / 16QAM



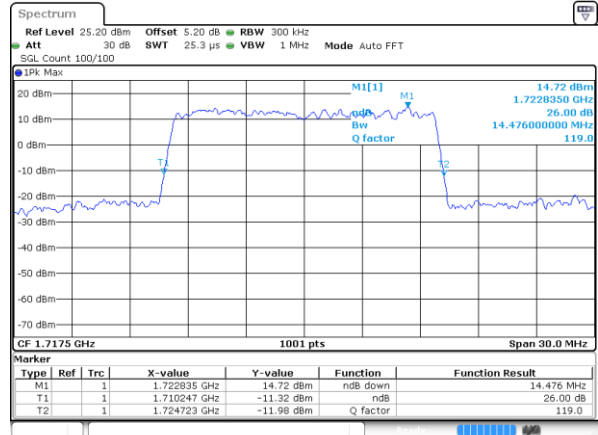


LTE Band 4

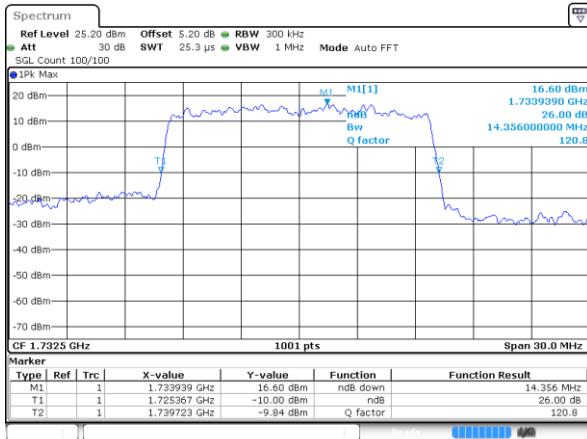
Lowest Channel / 15MHz / QPSK



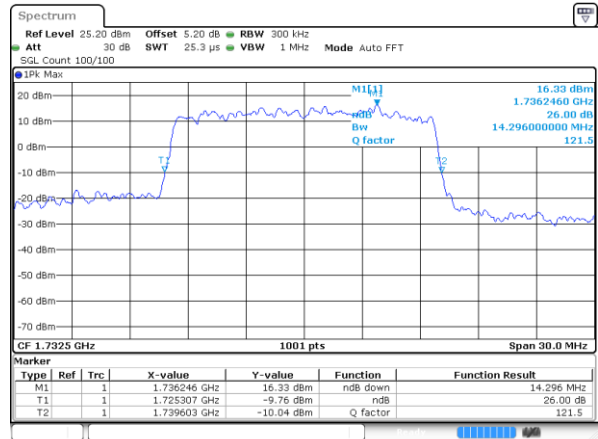
Lowest Channel / 15MHz / 16QAM



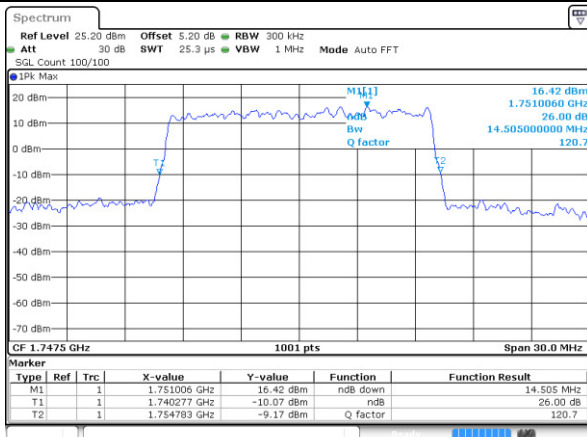
Middle Channel / 15MHz / QPSK



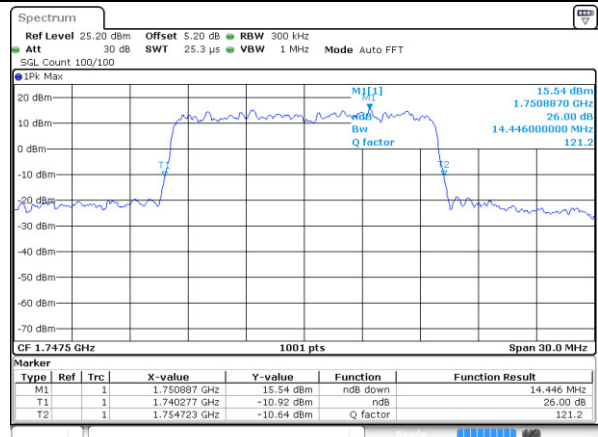
Middle Channel / 15MHz / 16QAM



Highest Channel / 15MHz / QPSK



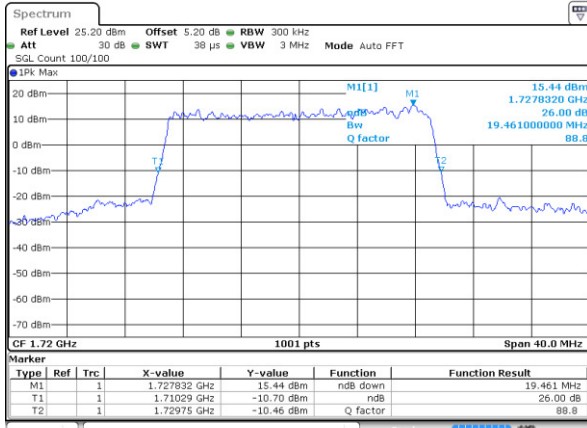
Highest Channel / 15MHz / 16QAM





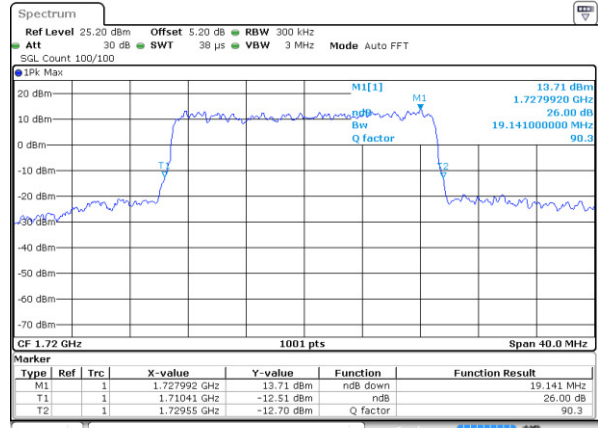
LTE Band 4

Lowest Channel / 20MHz / QPSK



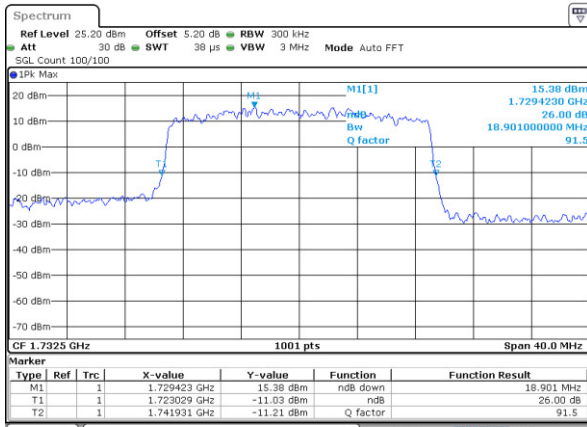
Date: 11.MAY.2017 17:39:10

Lowest Channel / 20MHz / 16QAM



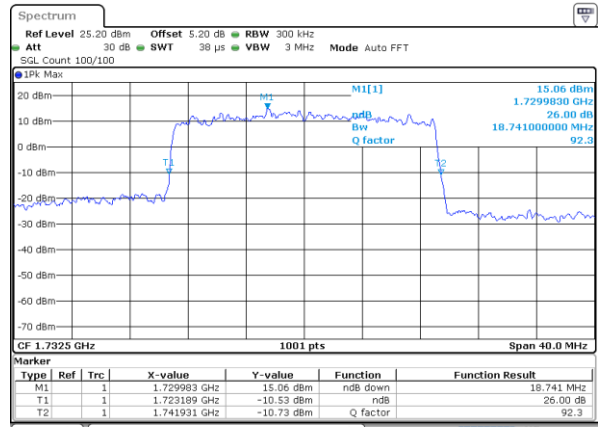
Date: 11.MAY.2017 17:40:02

Middle Channel / 20MHz / QPSK



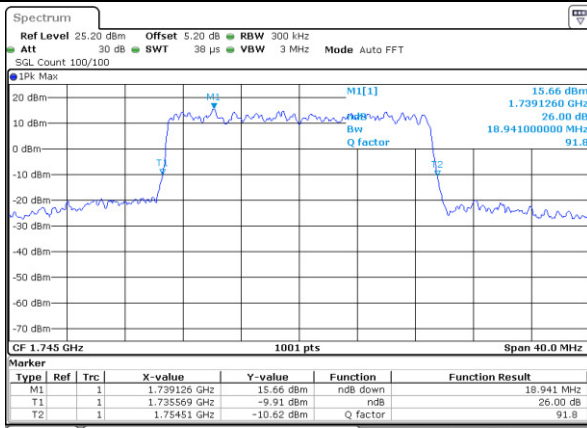
Date: 11.MAY.2017 17:42:27

Middle Channel / 20MHz / 16QAM



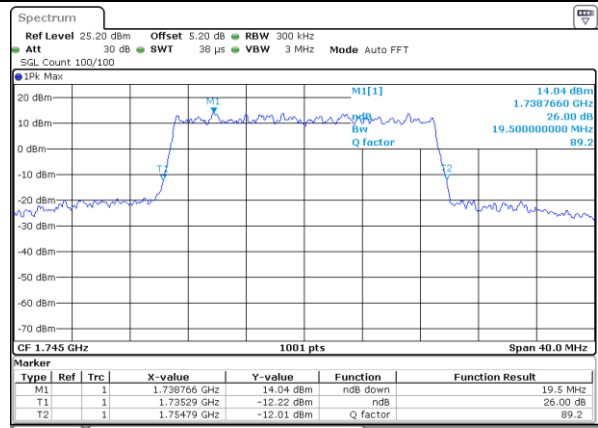
Date: 11.MAY.2017 17:41:24

Highest Channel / 20MHz / QPSK



Date: 11.MAY.2017 17:44:53

Highest Channel / 20MHz / 16QAM

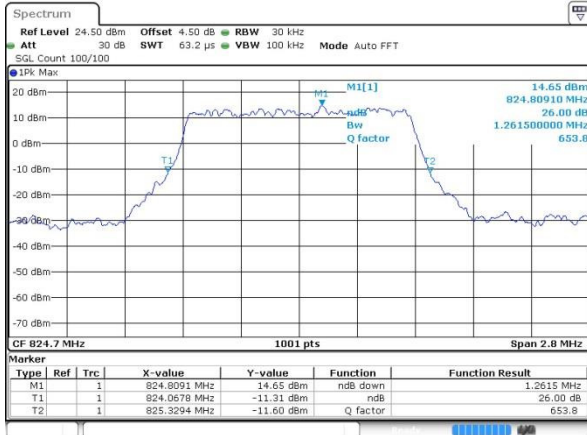


Date: 11.MAY.2017 17:46:19

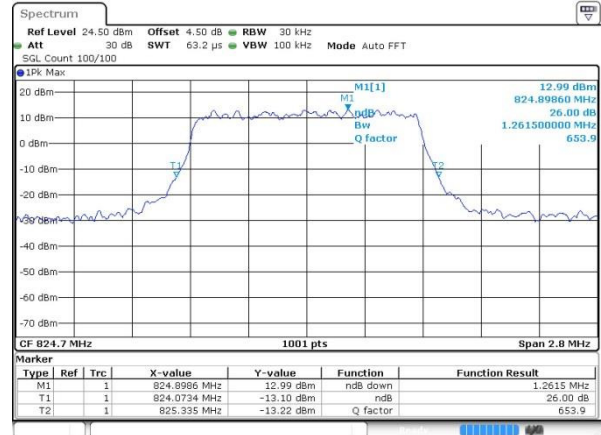


LTE Band 5

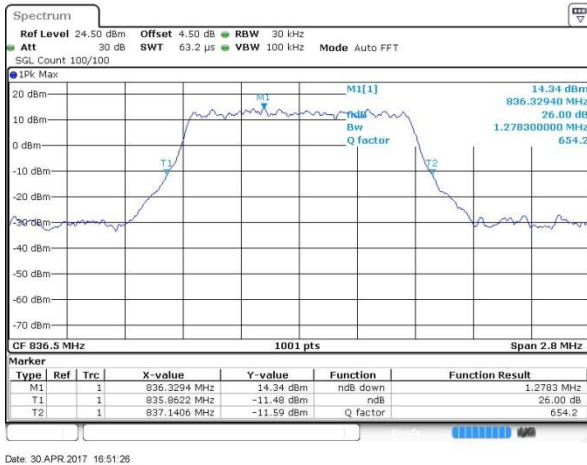
Lowest Channel / 1.4MHz / QPSK



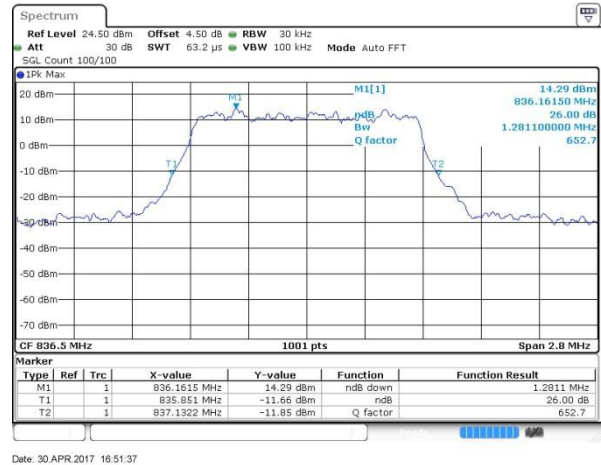
Lowest Channel / 1.4MHz / 16QAM



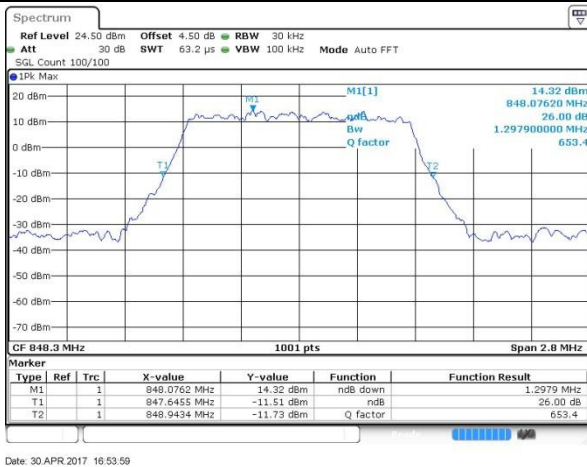
Middle Channel / 1.4MHz / QPSK



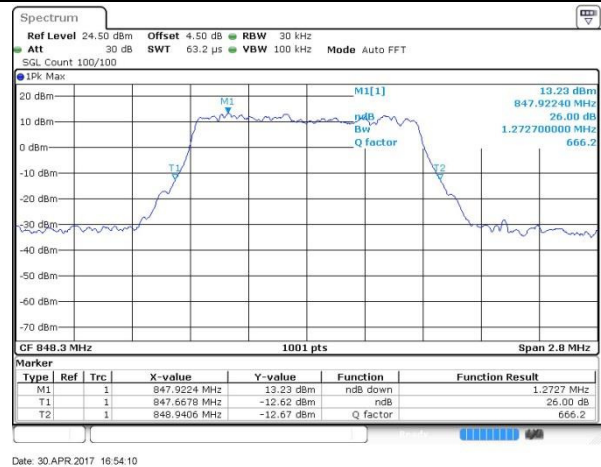
Middle Channel / 1.4MHz / 16QAM



Highest Channel / 1.4MHz / QPSK



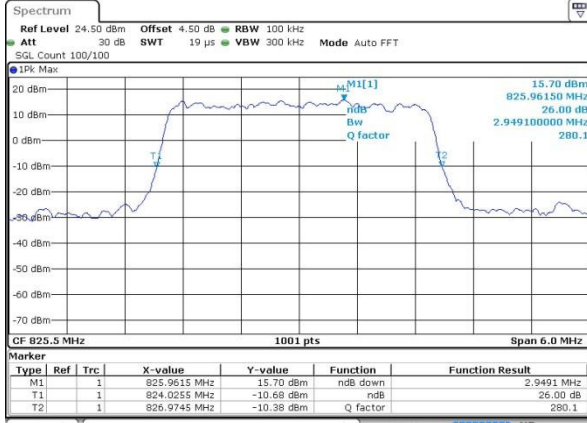
Highest Channel / 1.4MHz / 16QAM



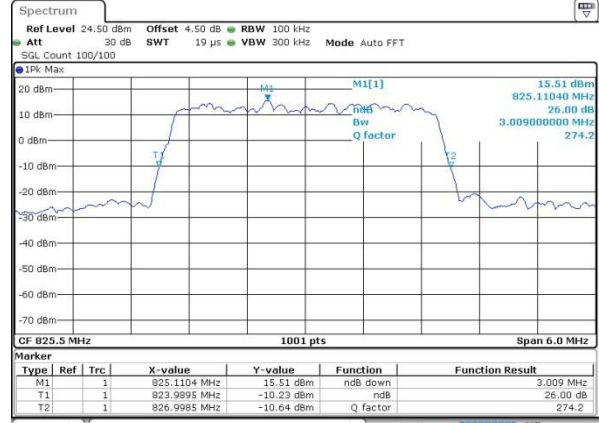


LTE Band 5

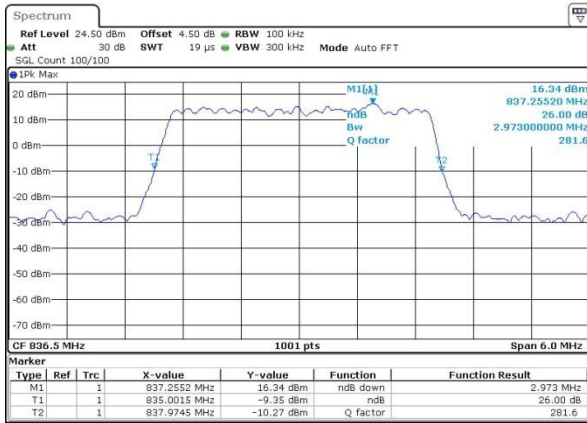
Lowest Channel / 3MHz / QPSK



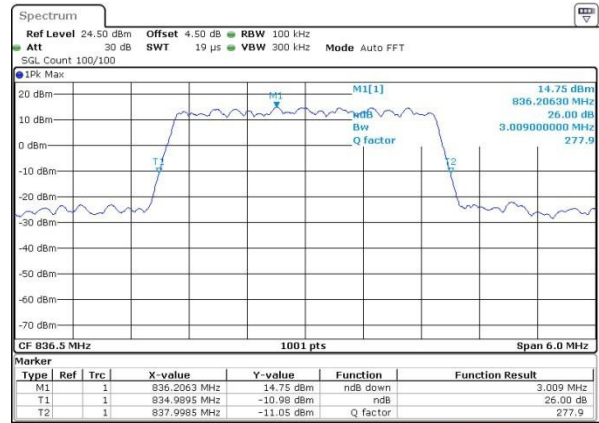
Lowest Channel / 3MHz / 16QAM



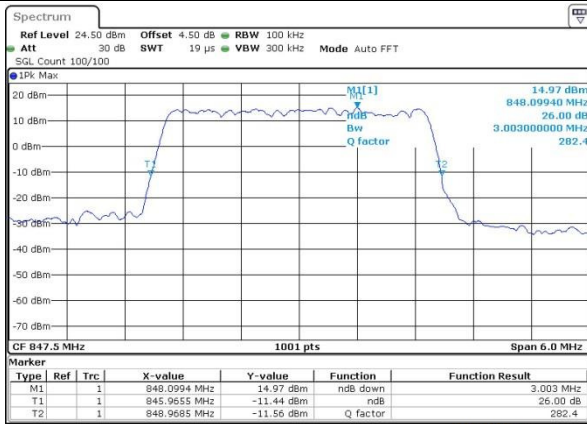
Middle Channel / 3MHz / QPSK



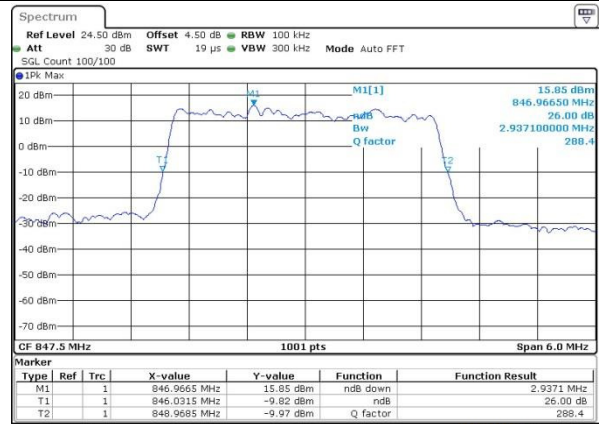
Middle Channel / 3MHz / 16QAM



Highest Channel / 3MHz / QPSK



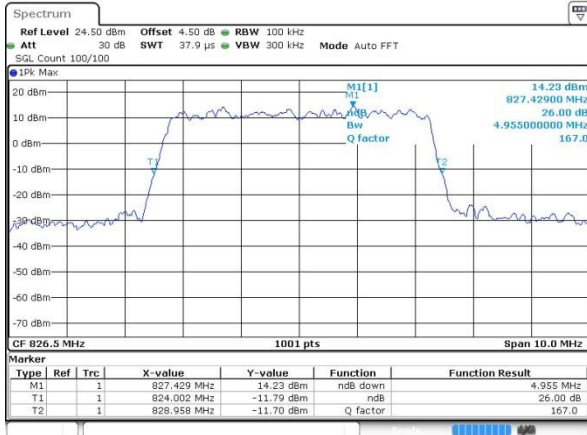
Highest Channel / 3MHz / 16QAM



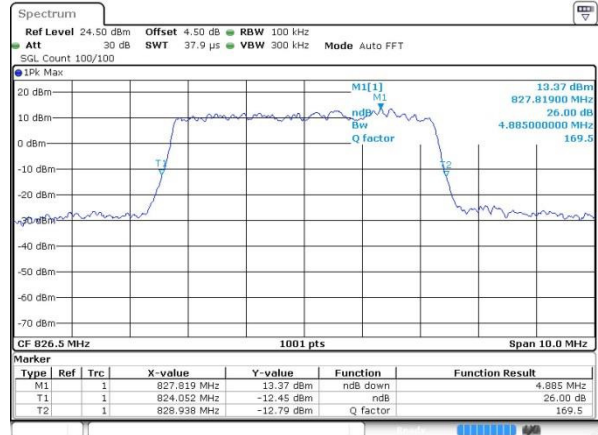


LTE Band 5

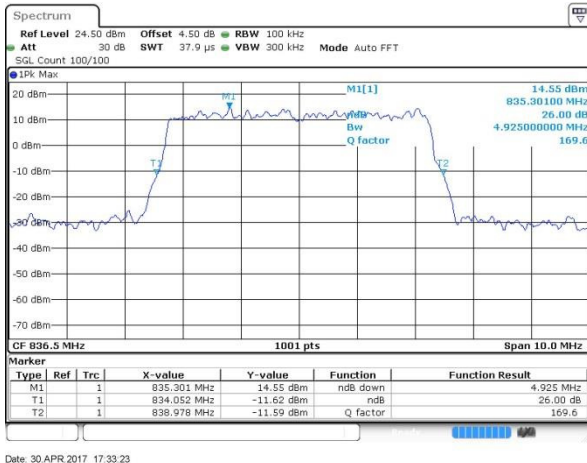
Lowest Channel / 5MHz / QPSK



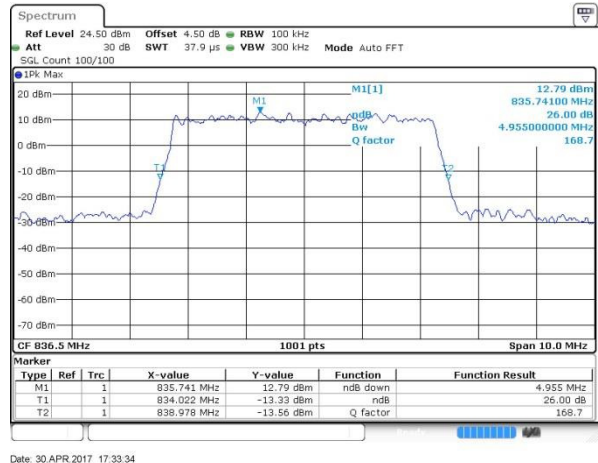
Lowest Channel / 5MHz / 16QAM



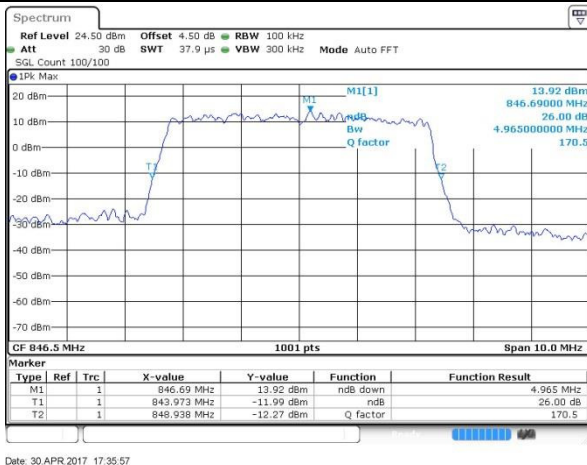
Middle Channel / 5MHz / QPSK



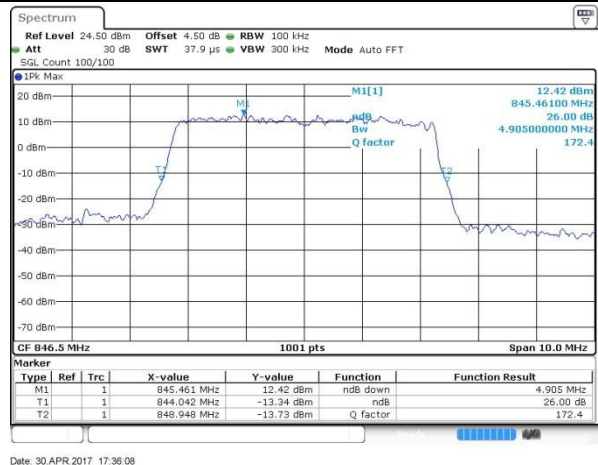
Middle Channel / 5MHz / 16QAM



Highest Channel / 5MHz / QPSK



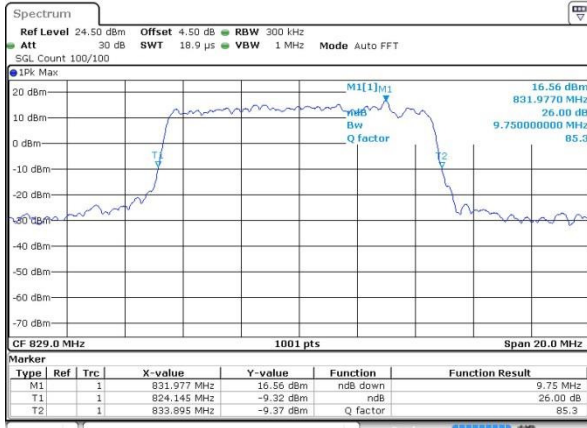
Highest Channel / 5MHz / 16QAM





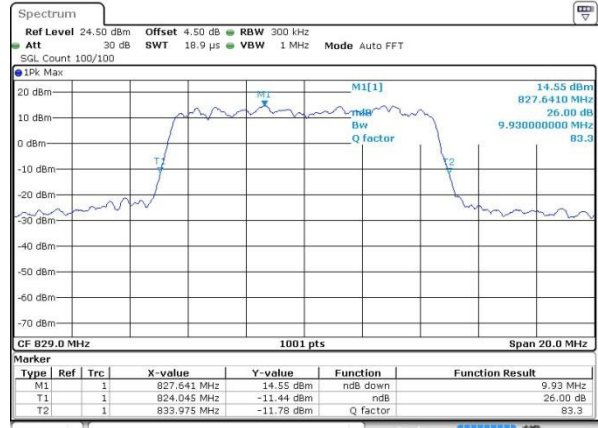
LTE Band 5

Lowest Channel / 10MHz / QPSK



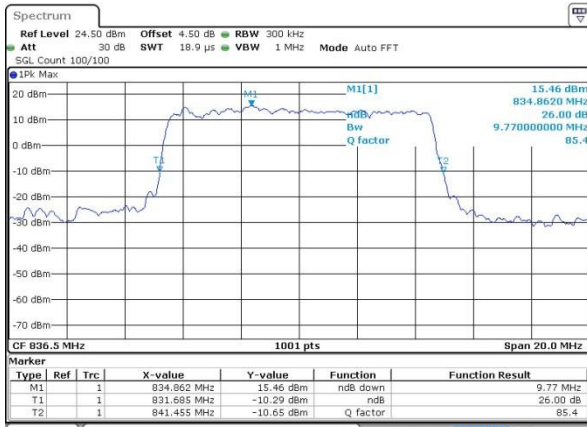
Date: 30 APR 2017 17:45:09

Lowest Channel / 10MHz / 16QAM



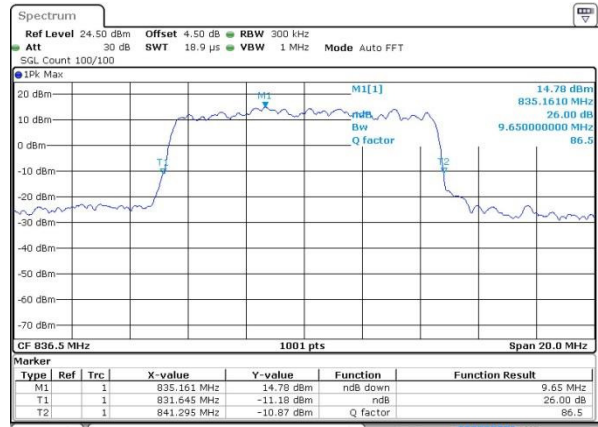
Date: 30 APR 2017 17:45:20

Middle Channel / 10MHz / QPSK



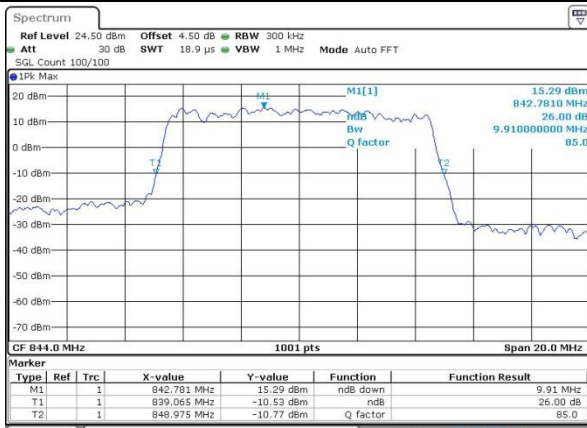
Date: 30 APR 2017 17:54:21

Middle Channel / 10MHz / 16QAM



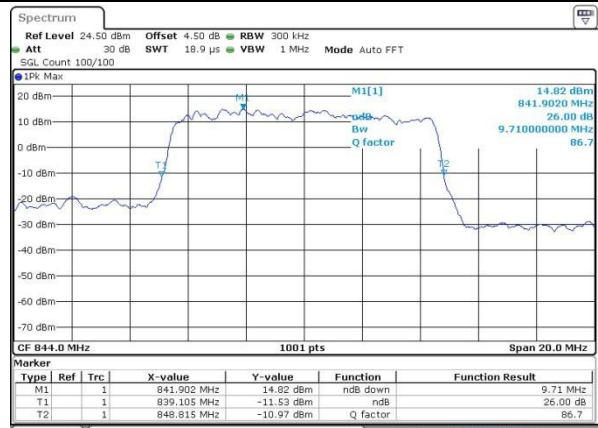
Date: 30 APR 2017 17:54:32

Highest Channel / 10MHz / QPSK



Date: 30 APR 2017 17:56:55

Highest Channel / 10MHz / 16QAM



Date: 30 APR 2017 17:57:06