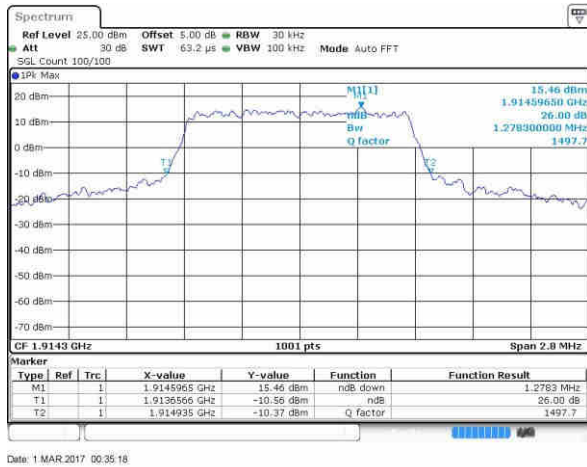


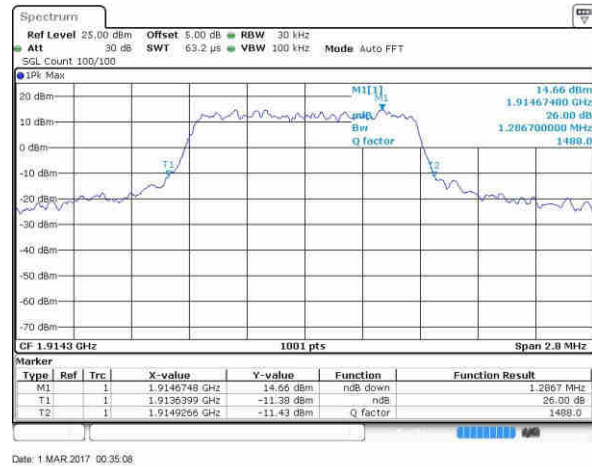


LTE Band 25

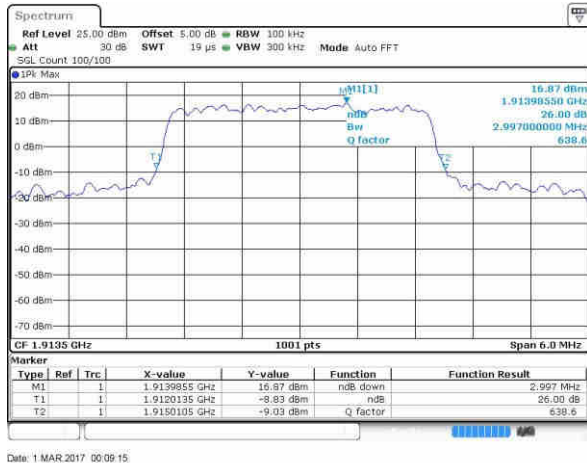
Highest Channel / 1.4MHz / QPSK



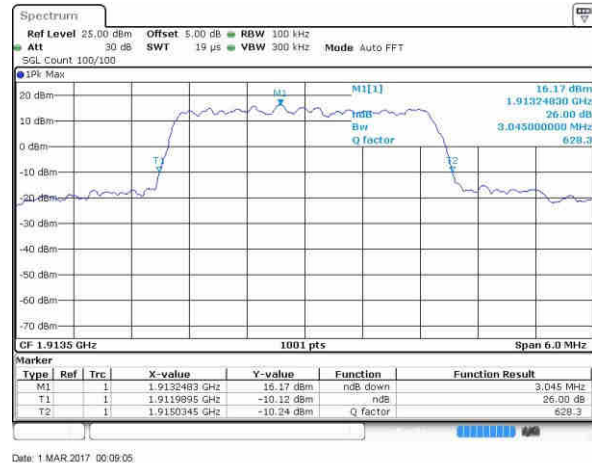
Highest Channel / 1.4MHz / 16QAM



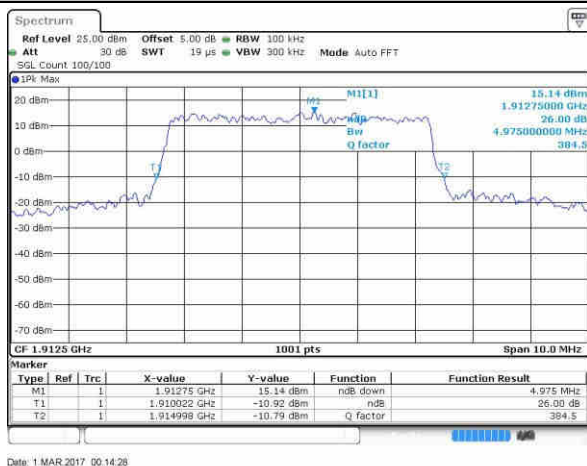
Highest Channel / 3MHz / QPSK



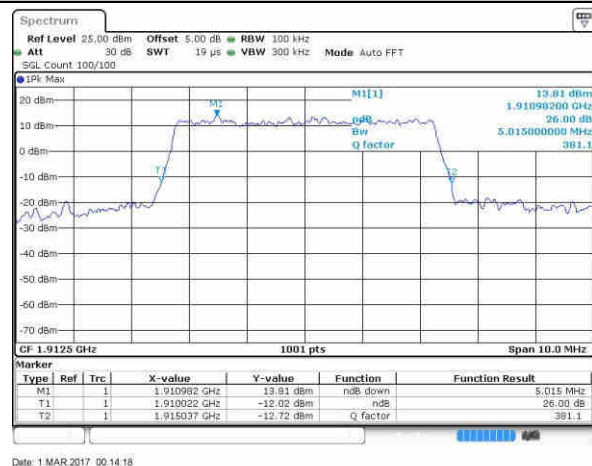
Highest Channel / 3MHz / 16QAM



Highest Channel / 5MHz / QPSK



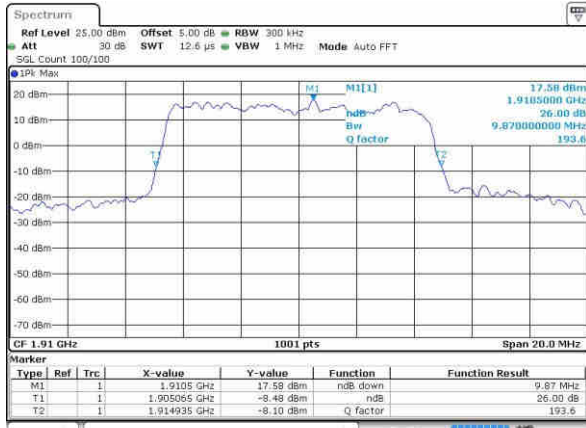
Highest Channel / 5MHz / 16QAM





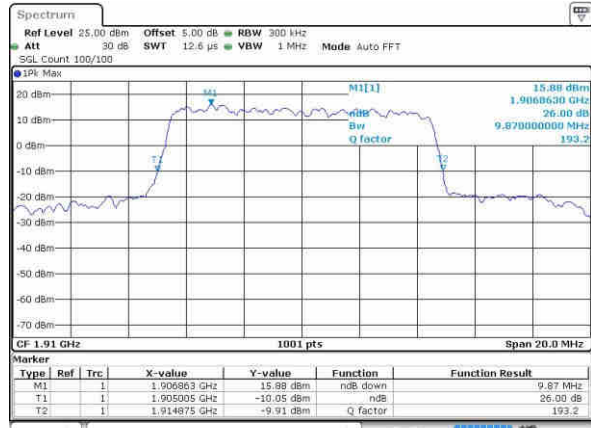
LTE Band 25

Highest Channel / 10MHz / QPSK



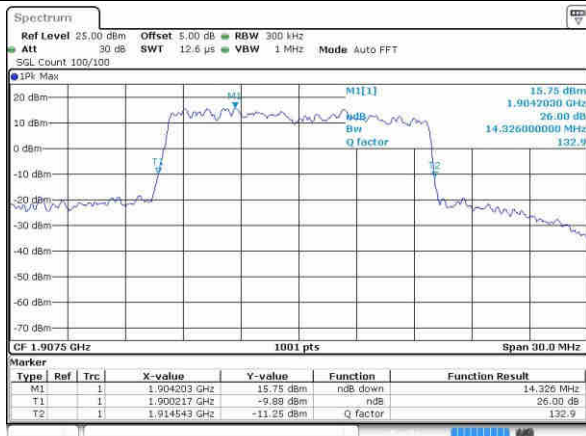
Date: 1 MAR 2017 00:19:41

Highest Channel / 10MHz / 16QAM



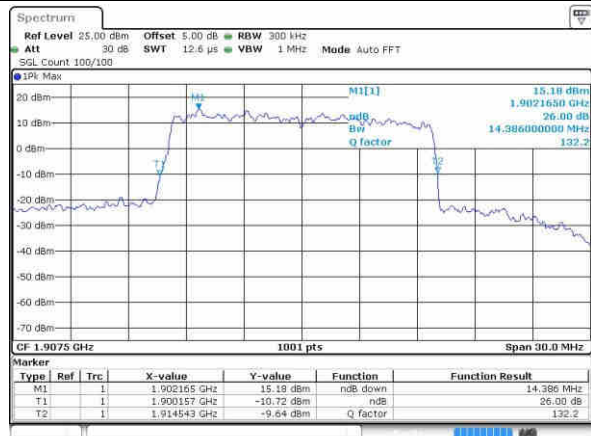
Date: 1 MAR 2017 00:19:30

Highest Channel / 15MHz / QPSK



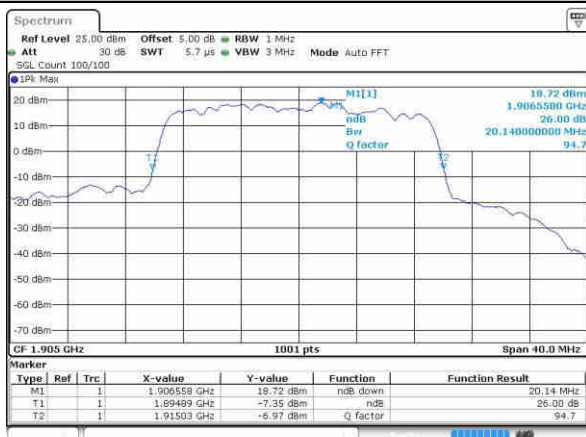
Date: 1 MAR 2017 00:24:53

Highest Channel / 15MHz / 16QAM



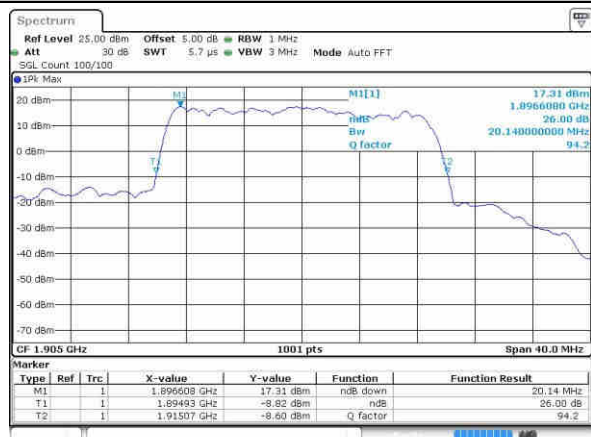
Date: 1 MAR 2017 00:24:43

Highest Channel / 20MHz / QPSK



Date: 1 MAR 2017 00:30:05

Highest Channel / 20MHz / 16QAM

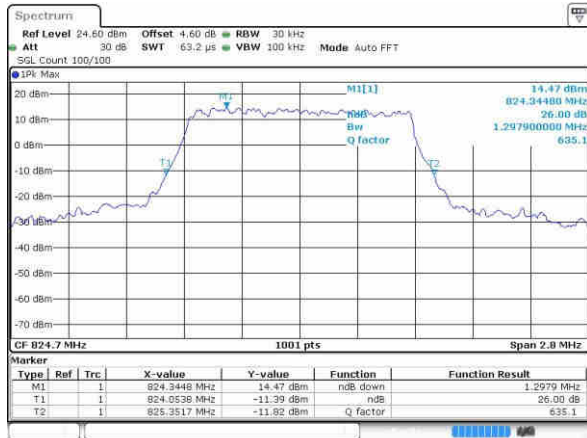


Date: 1 MAR 2017 00:29:55

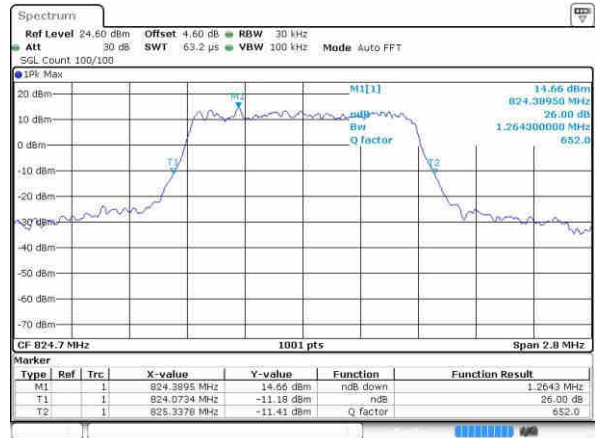


LTE Band 26

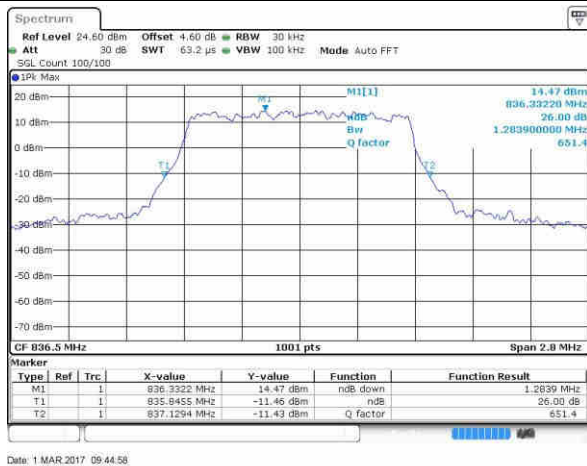
Lowest Channel / 1.4MHz / QPSK



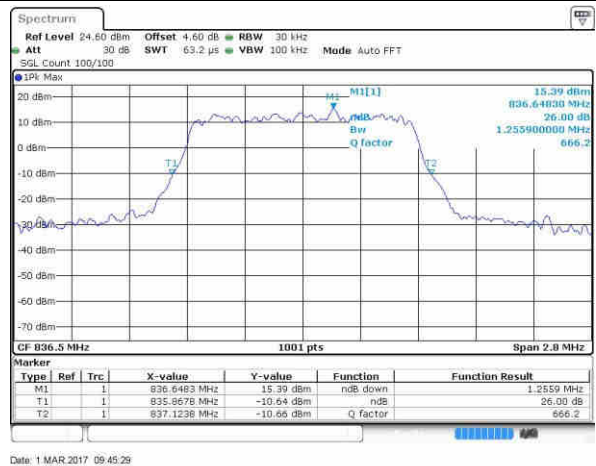
Lowest Channel / 1.4MHz / 16QAM



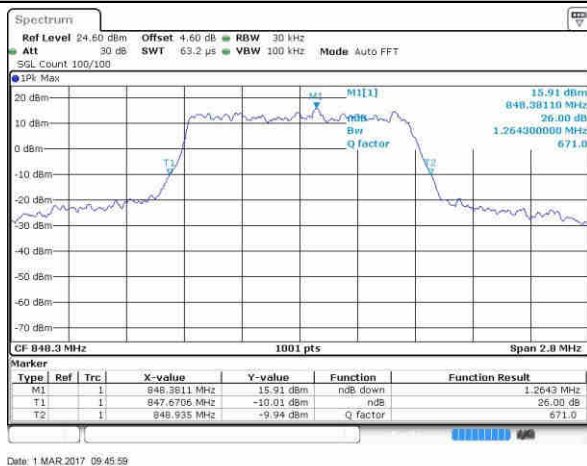
Middle Channel / 1.4MHz / QPSK



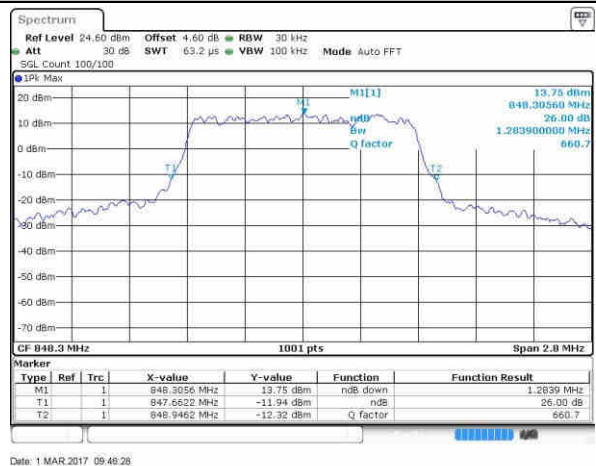
Middle Channel / 1.4MHz / 16QAM



Highest Channel / 1.4MHz / QPSK



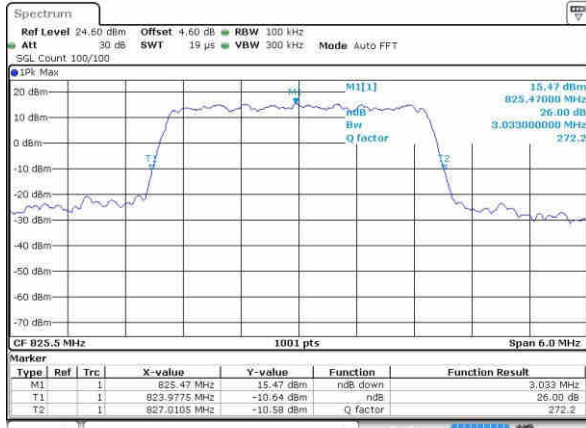
Highest Channel / 1.4MHz / 16QAM



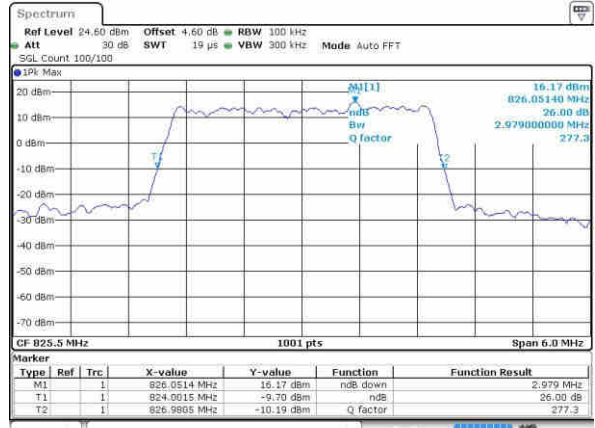


LTE Band 26

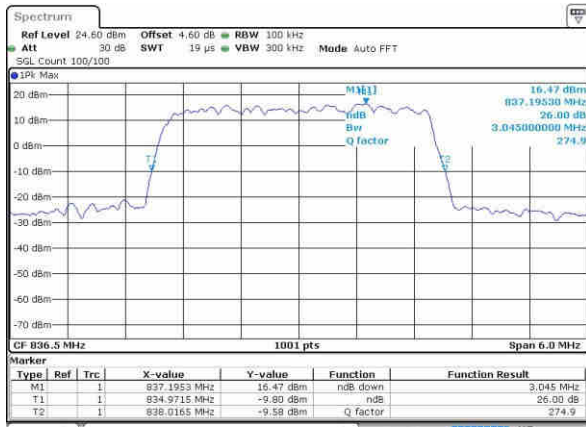
Lowest Channel / 3MHz / QPSK



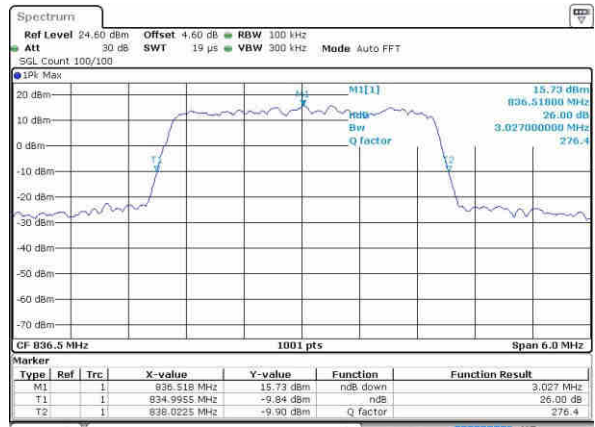
Lowest Channel / 3MHz / 16QAM



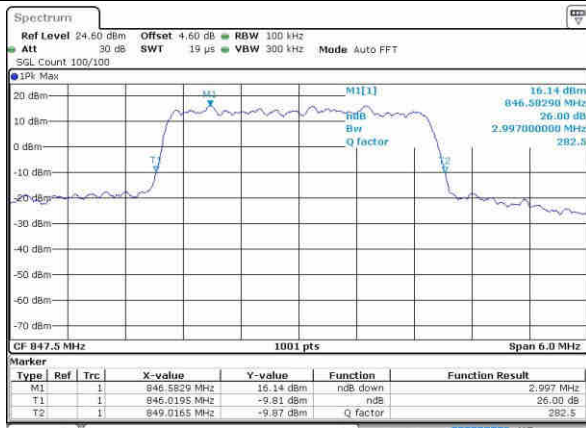
Middle Channel / 3MHz / QPSK



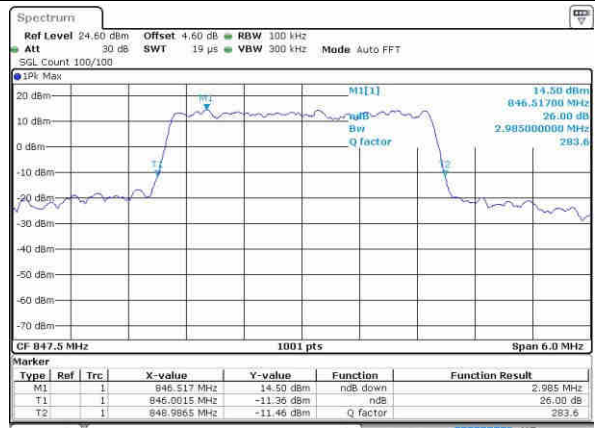
Middle Channel / 3MHz / 16QAM



Highest Channel / 3MHz / QPSK



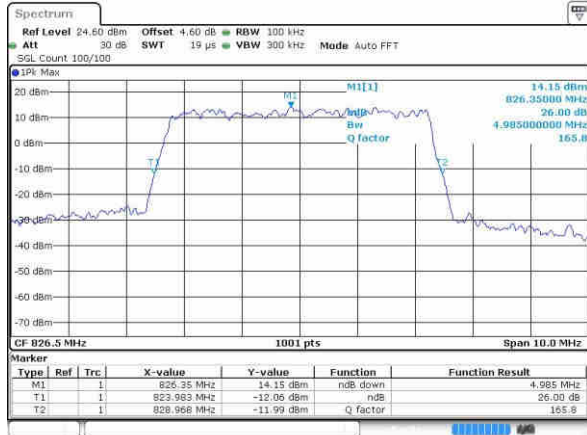
Highest Channel / 3MHz / 16QAM





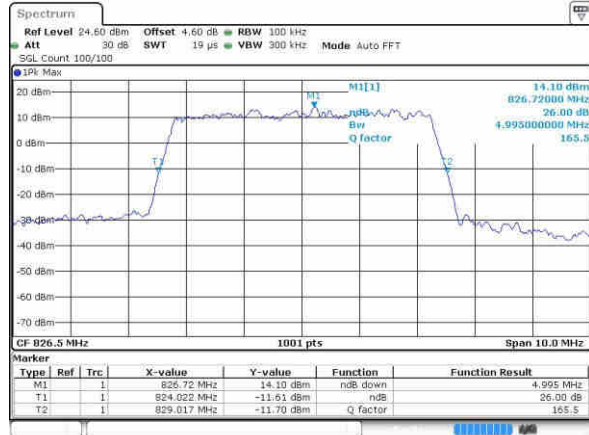
LTE Band 26

Lowest Channel / 5MHz / QPSK



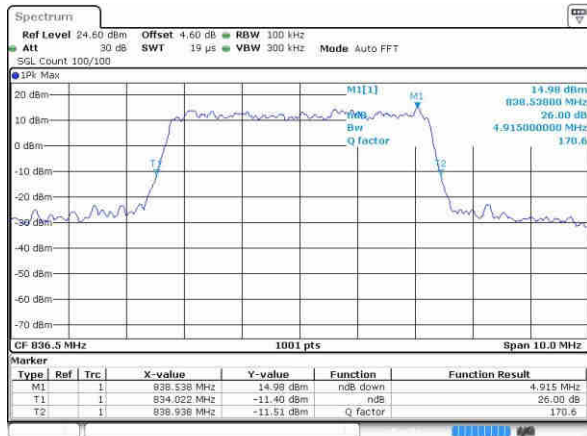
Date: 1 MAR 2017 10:13:43

Lowest Channel / 5MHz / 16QAM



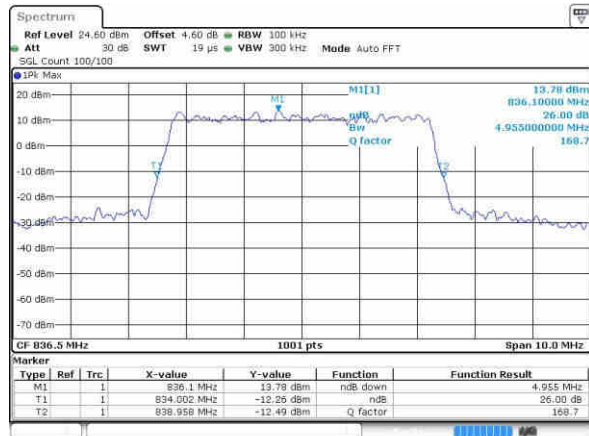
Date: 1 MAR 2017 10:17:00

Middle Channel / 5MHz / QPSK



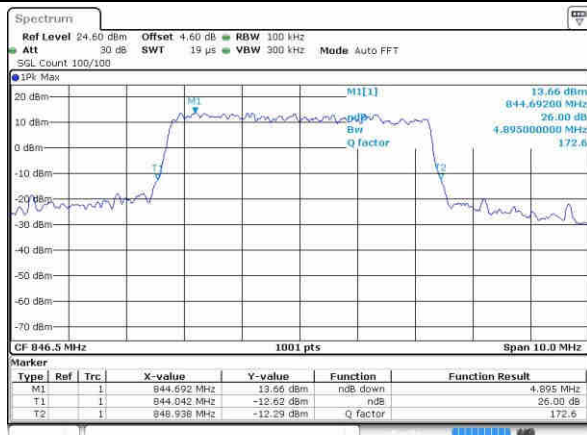
Date: 1 MAR 2017 10:17:26

Middle Channel / 5MHz / 16QAM



Date: 1 MAR 2017 10:17:53

Highest Channel / 5MHz / QPSK



Date: 1 MAR 2017 10:18:19

Highest Channel / 5MHz / 16QAM

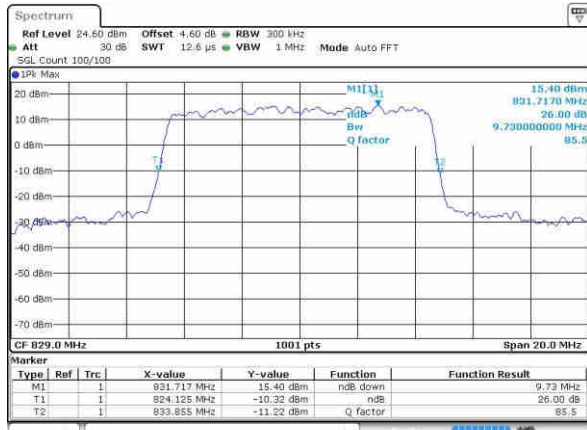


Date: 1 MAR 2017 10:18:03



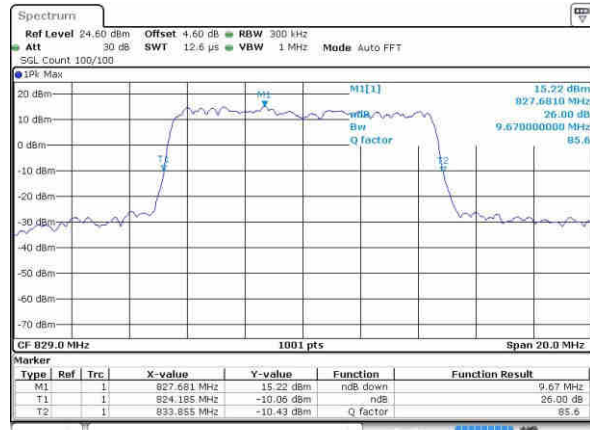
LTE Band 26

Lowest Channel / 10MHz / QPSK



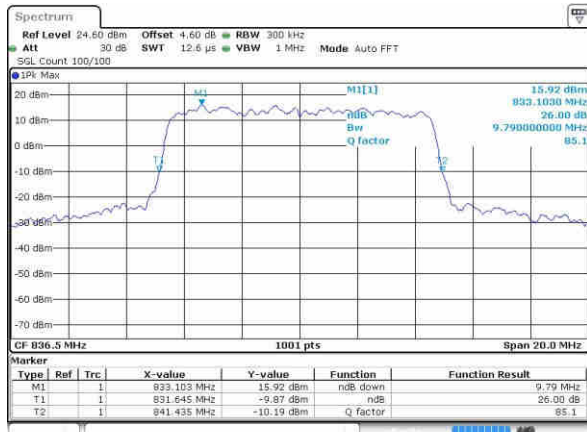
Date: 1 MAR 2017 10:28:09

Lowest Channel / 10MHz / 16QAM



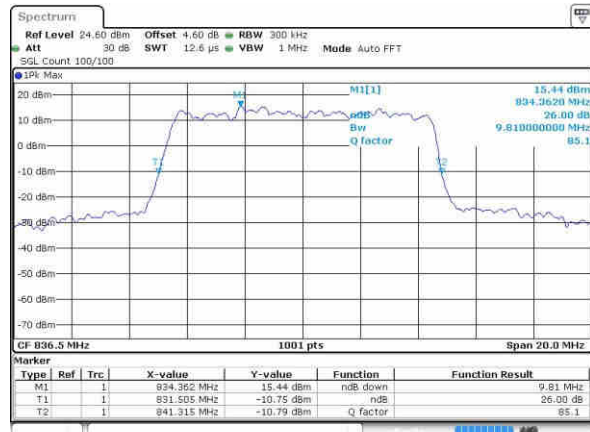
Date: 1 MAR 2017 10:28:38

Middle Channel / 10MHz / QPSK



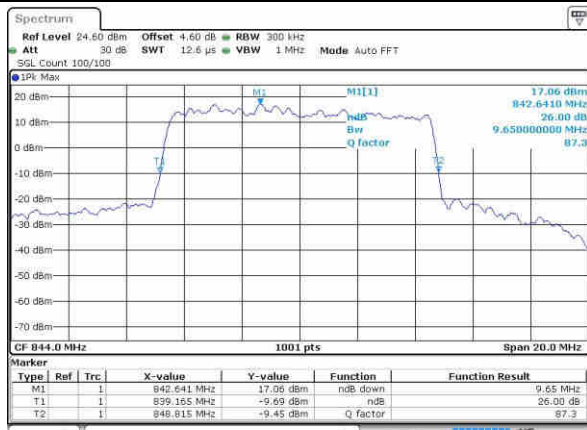
Date: 1 MAR 2017 10:29:09

Middle Channel / 10MHz / 16QAM



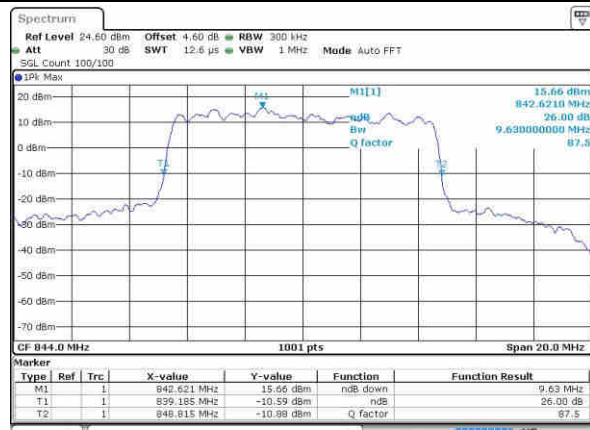
Date: 1 MAR 2017 10:35:12

Highest Channel / 10MHz / QPSK



Date: 1 MAR 2017 10:35:34

Highest Channel / 10MHz / 16QAM

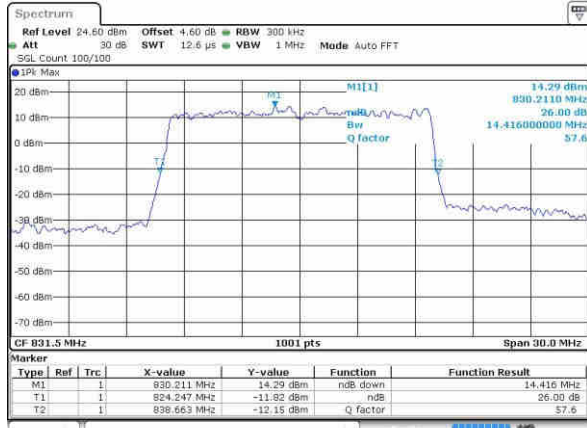


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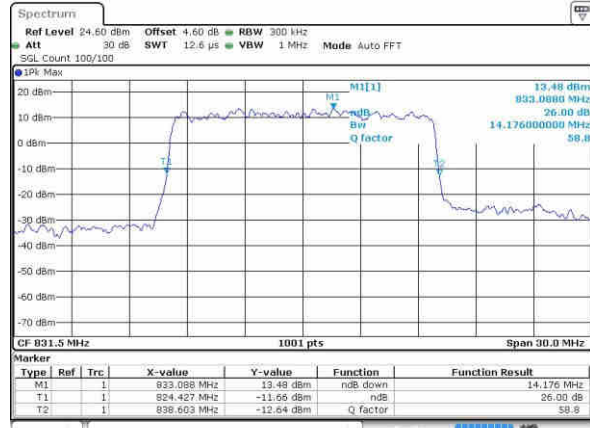


LTE Band 26

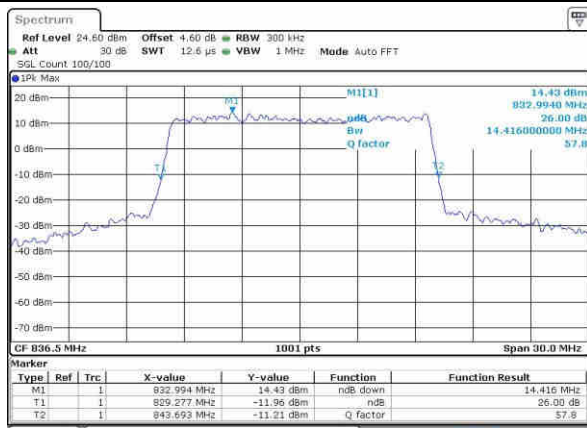
Lowest Channel / 15MHz / QPSK



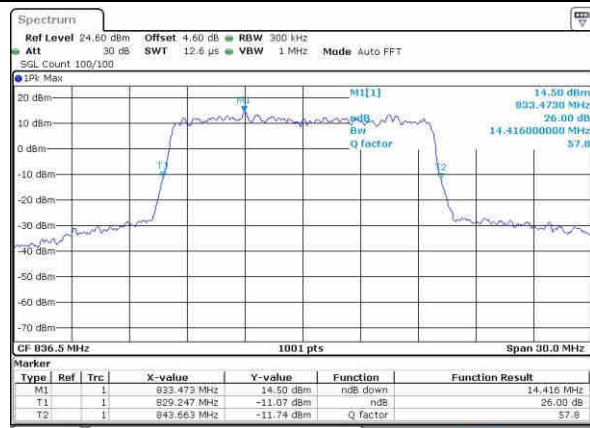
Lowest Channel / 15MHz / 16QAM



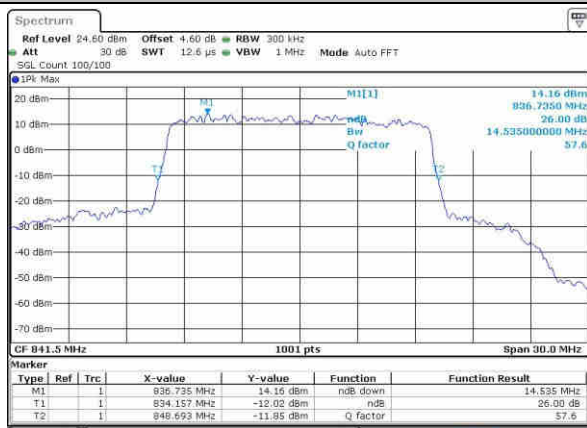
Middle Channel / 15MHz / QPSK



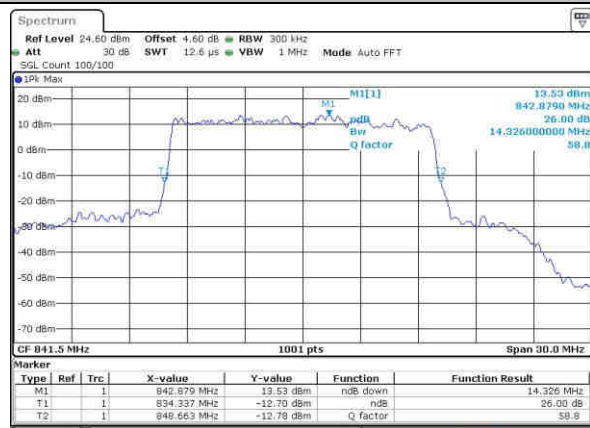
Middle Channel / 15MHz / 16QAM



Highest Channel / 15MHz / QPSK



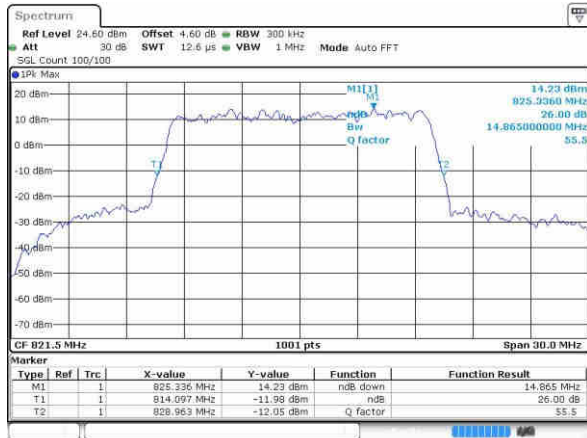
Highest Channel / 15MHz / 16QAM



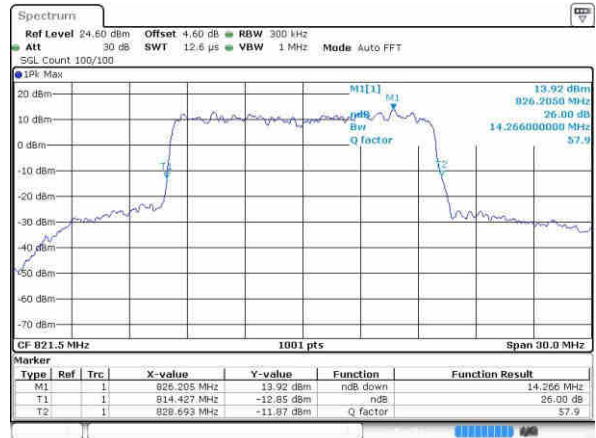


LTE Band 26

CH26765 / 15MHz / QPSK



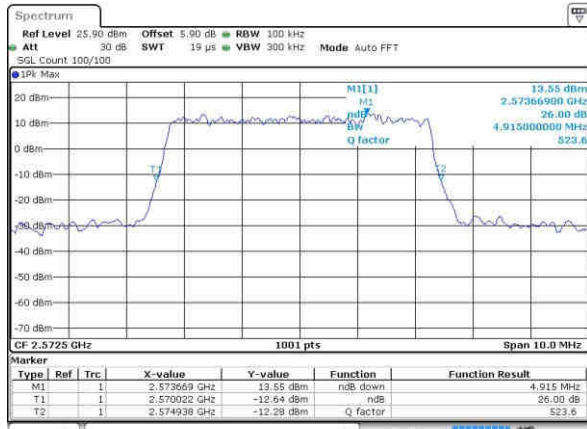
CH26765 / 15MHz / 16QAM



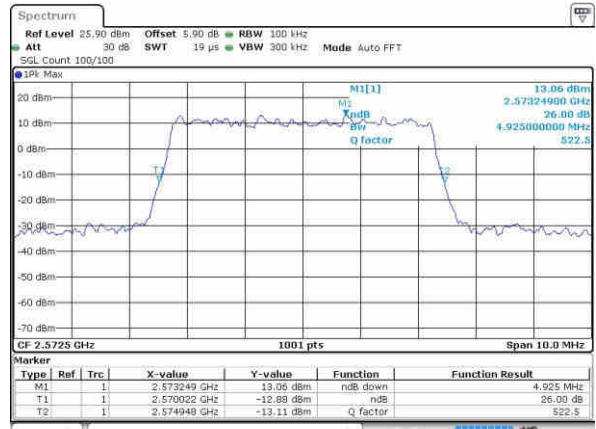


LTE Band 38

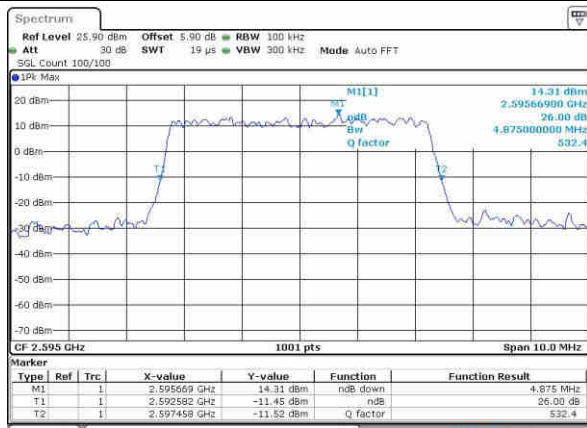
Lowest Channel / 5MHz / QPSK



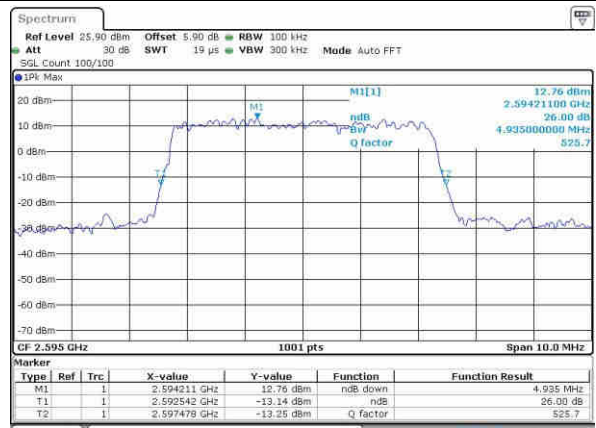
Lowest Channel / 5MHz / 16QAM



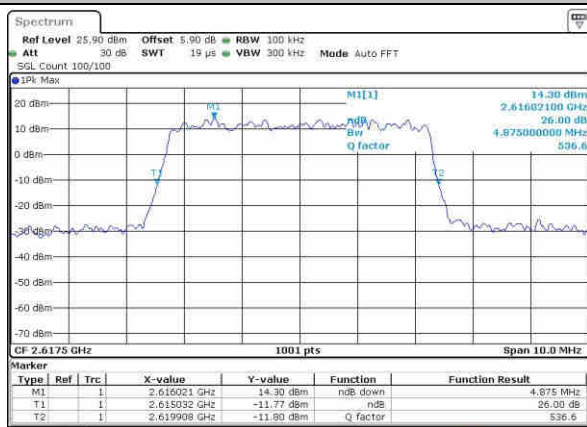
Middle Channel / 5MHz / QPSK



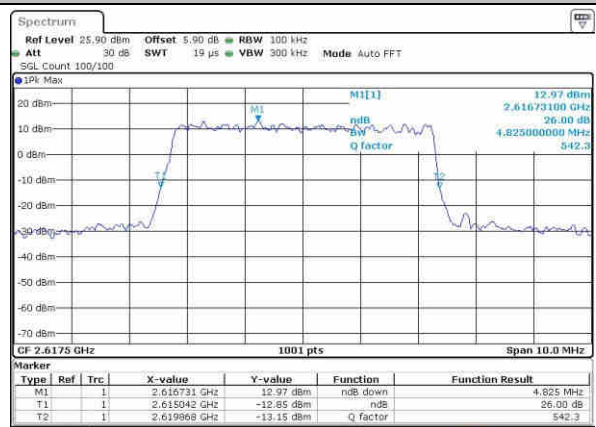
Middle Channel / 5MHz / 16QAM



Highest Channel / 5MHz / QPSK



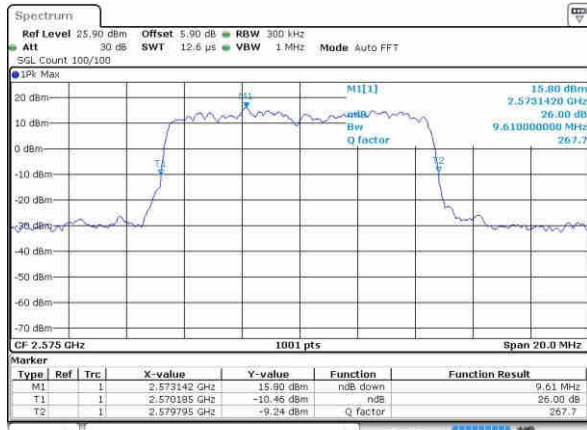
Highest Channel / 5MHz / 16QAM



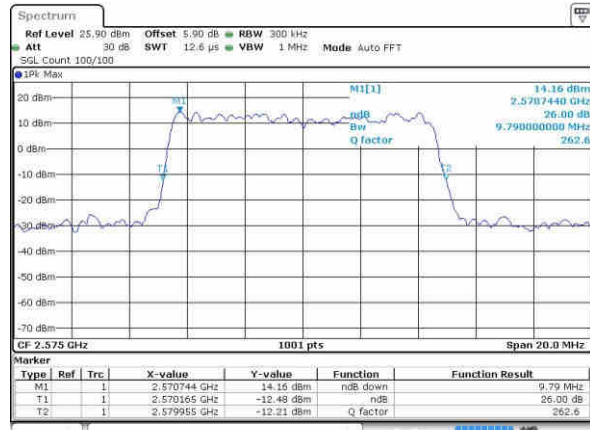


LTE Band 38

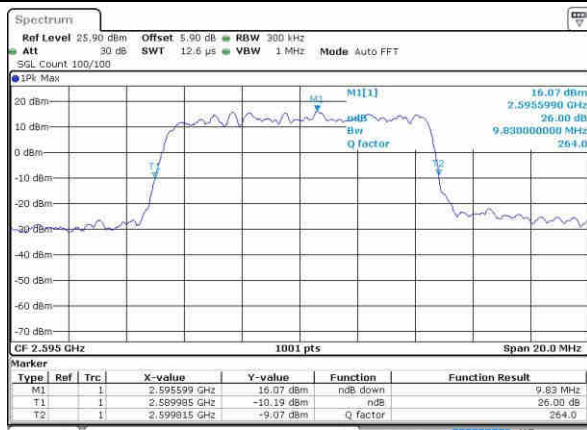
Lowest Channel / 10MHz / QPSK



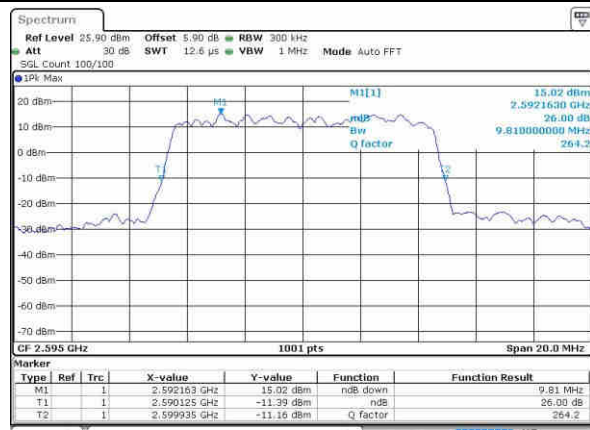
Lowest Channel / 10MHz / 16QAM



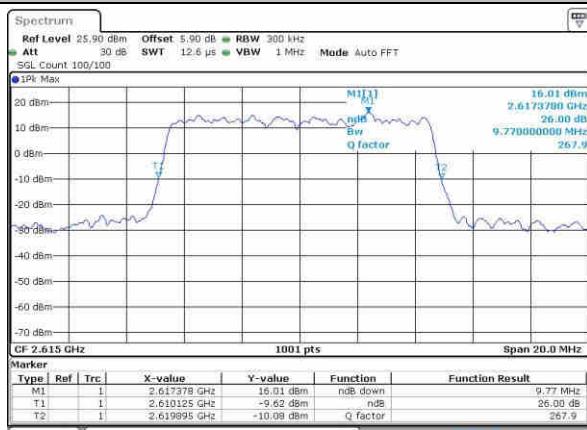
Middle Channel / 10MHz / QPSK



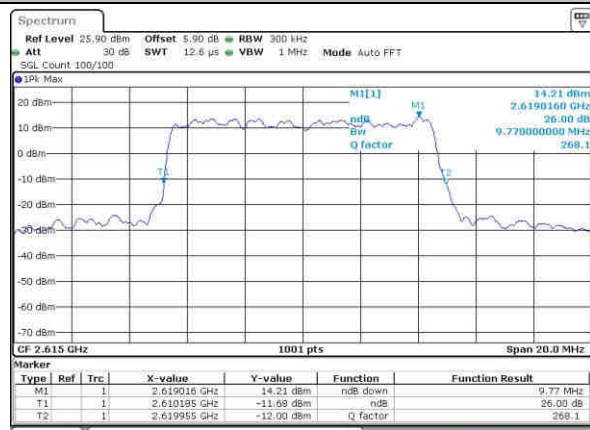
Middle Channel / 10MHz / 16QAM



Highest Channel / 10MHz / QPSK



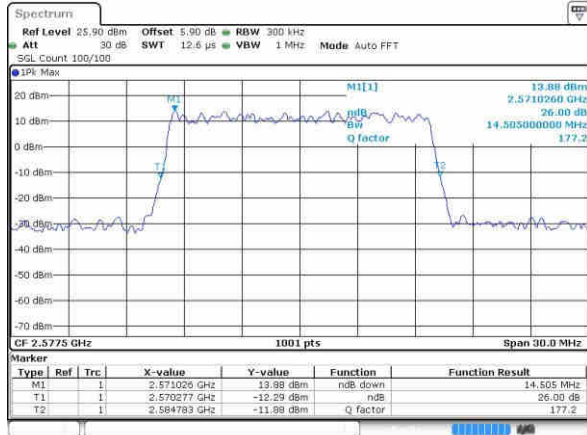
Highest Channel / 10MHz / 16QAM





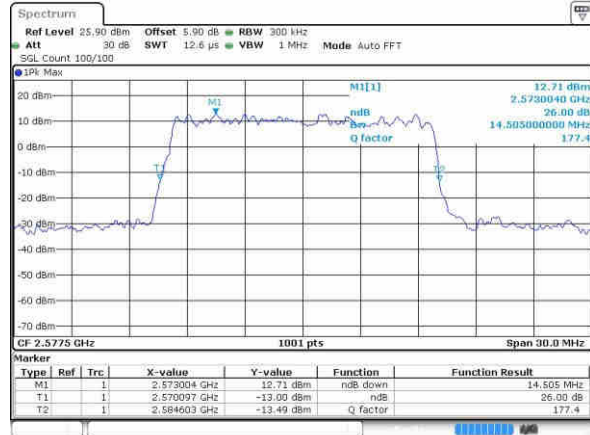
LTE Band 38

Lowest Channel / 15MHz / QPSK



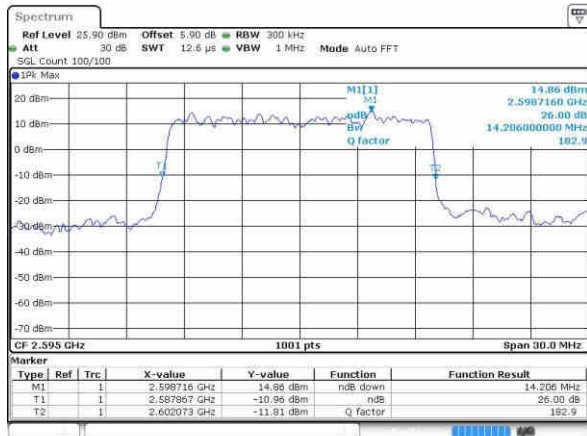
Date: 3 MAR 2017 21:53:41

Lowest Channel / 15MHz / 16QAM



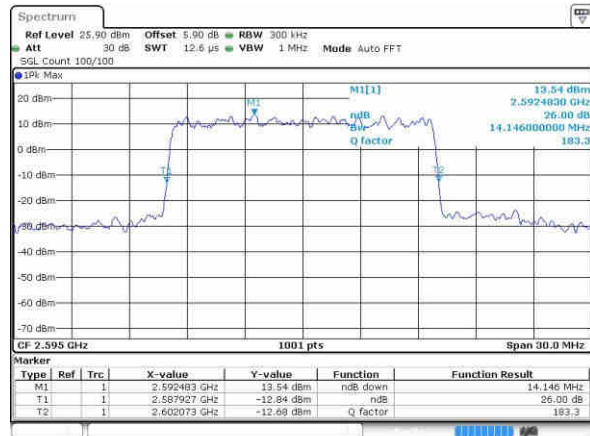
Date: 3 MAR 2017 21:53:51

Middle Channel / 15MHz / QPSK



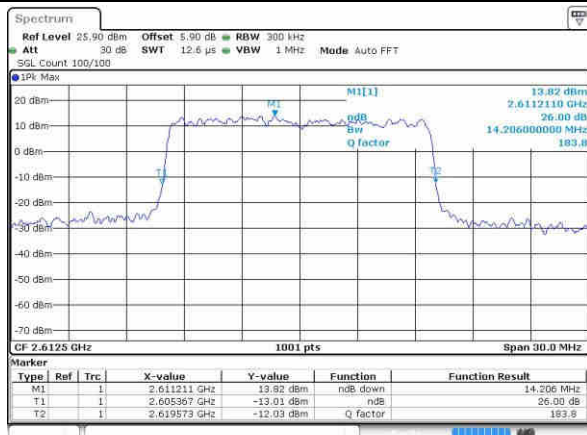
Date: 3 MAR 2017 21:54:23

Middle Channel / 15MHz / 16QAM



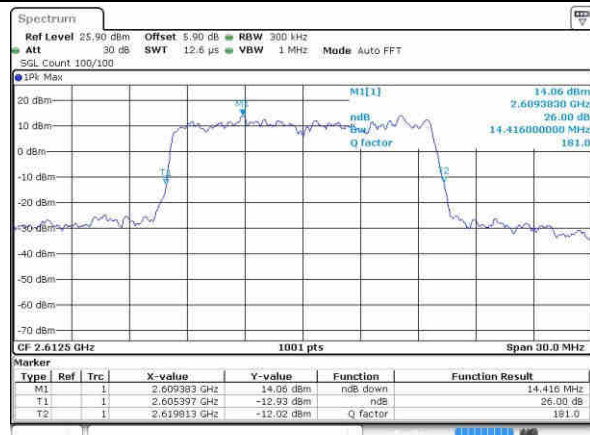
Date: 3 MAR 2017 21:54:33

Highest Channel / 15MHz / QPSK



Date: 3 MAR 2017 22:05:00

Highest Channel / 15MHz / 16QAM

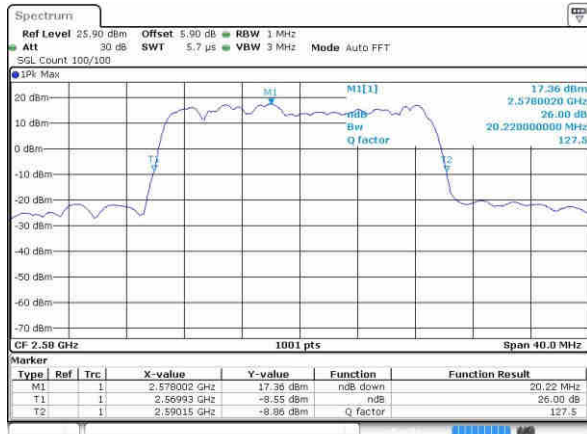


Date: 3 MAR 2017 21:55:15

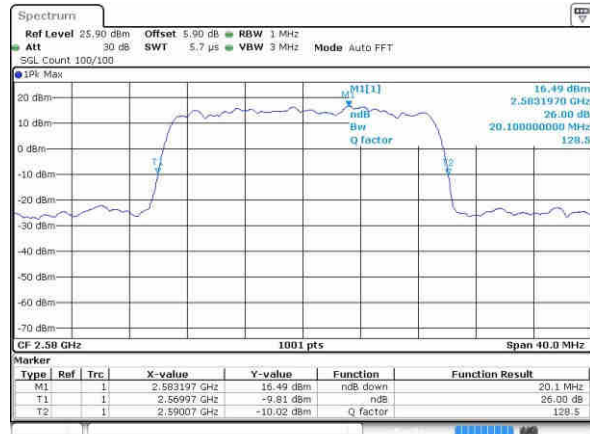


LTE Band 38

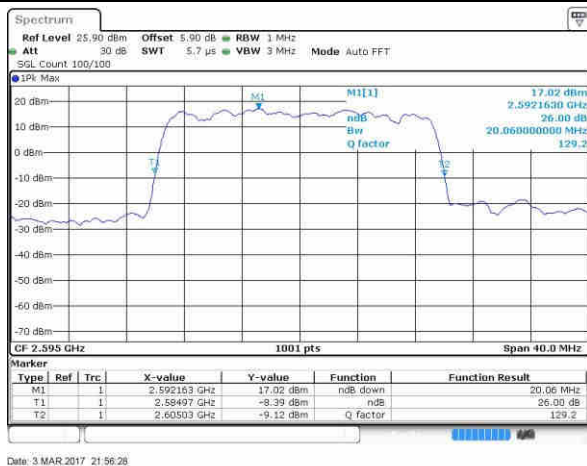
Lowest Channel / 20MHz / QPSK



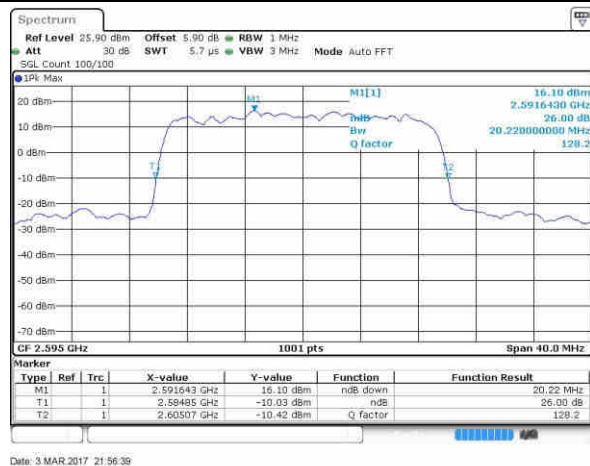
Lowest Channel / 20MHz / 16QAM



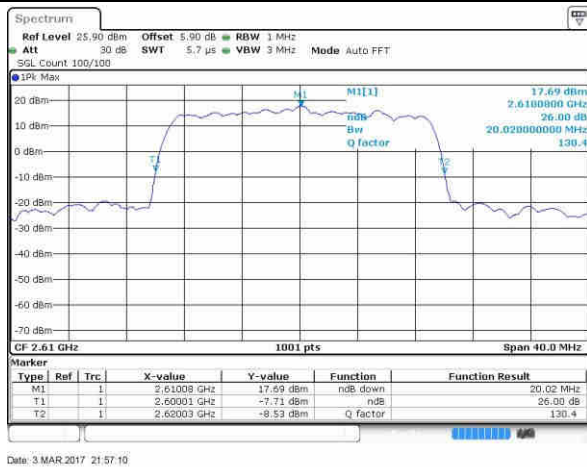
Middle Channel / 20MHz / QPSK



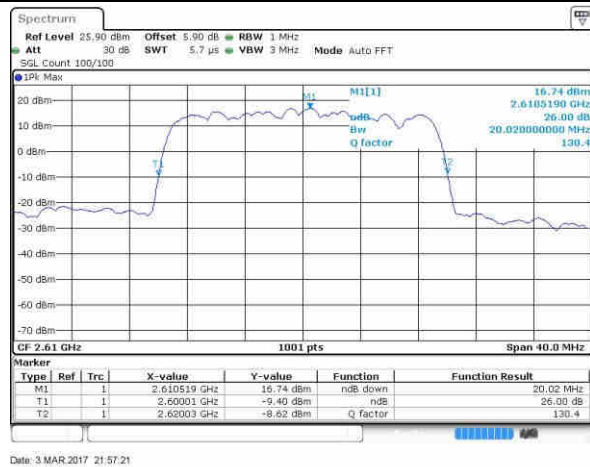
Middle Channel / 20MHz / 16QAM



Highest Channel / 20MHz / QPSK



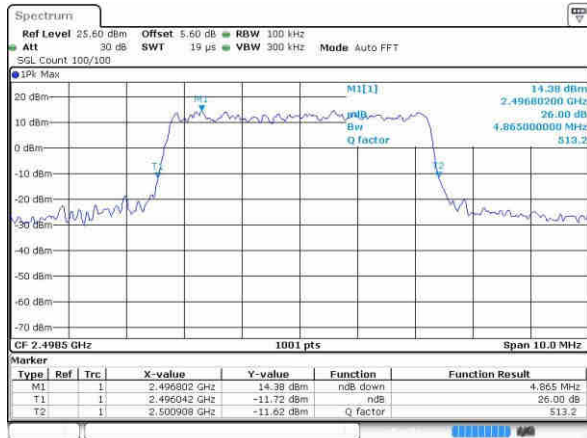
Highest Channel / 20MHz / 16QAM



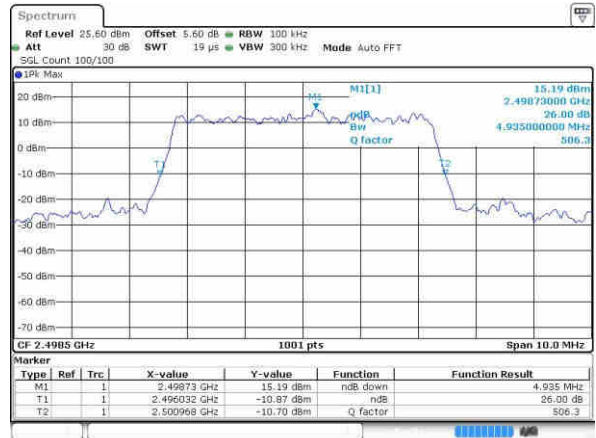


LTE Band 41

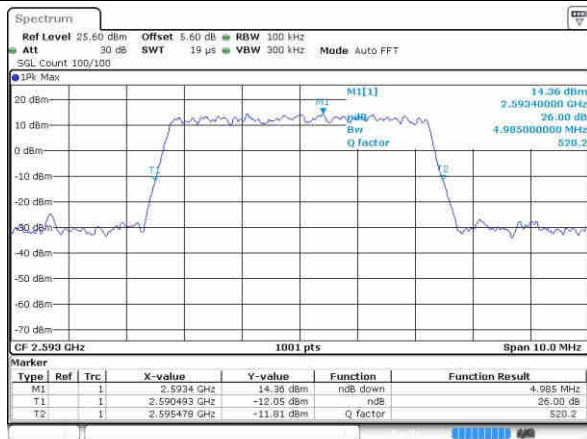
Lowest Channel / 5MHz / QPSK



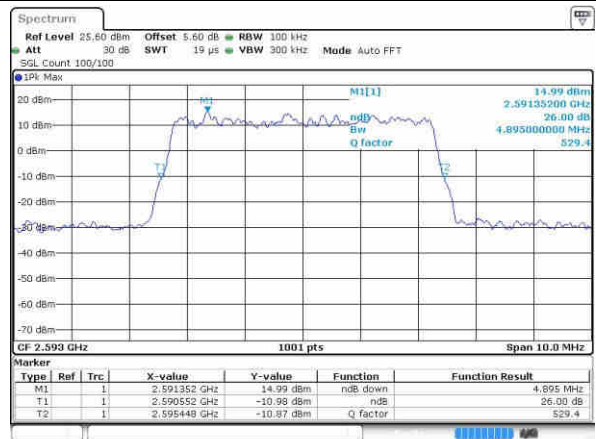
Lowest Channel / 5MHz / 16QAM



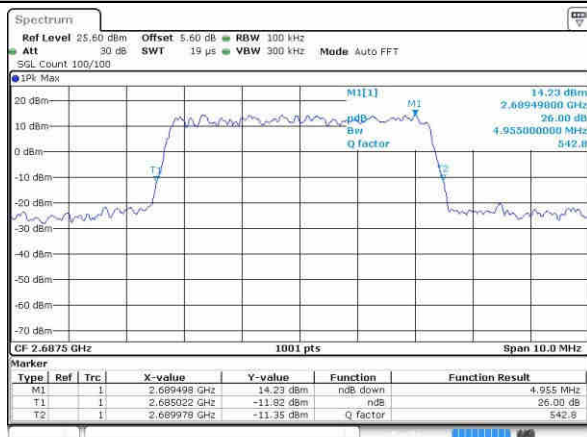
Middle Channel / 5MHz / QPSK



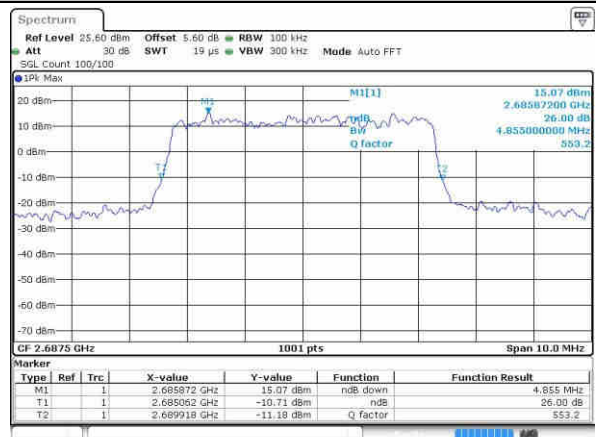
Middle Channel / 5MHz / 16QAM



Highest Channel / 5MHz / QPSK



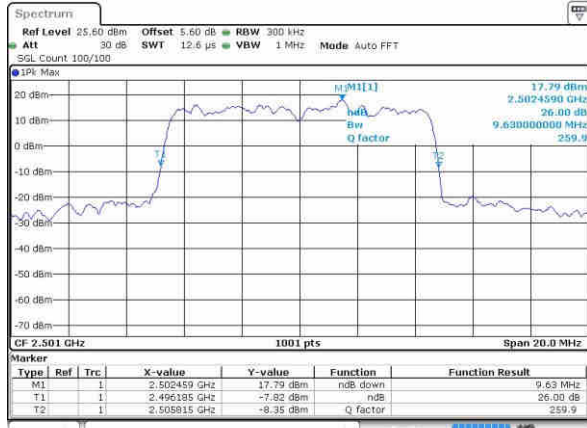
Highest Channel / 5MHz / 16QAM



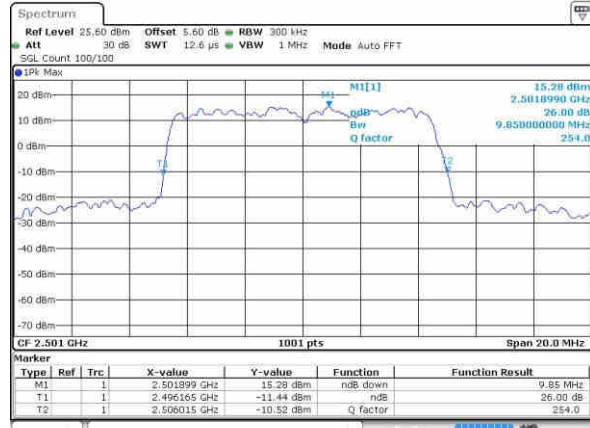


LTE Band 41

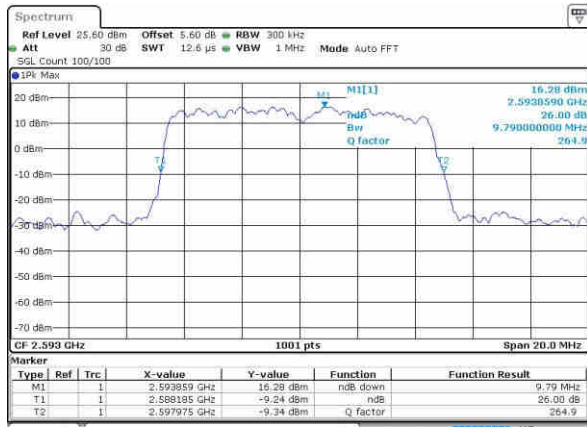
Lowest Channel / 10MHz / QPSK



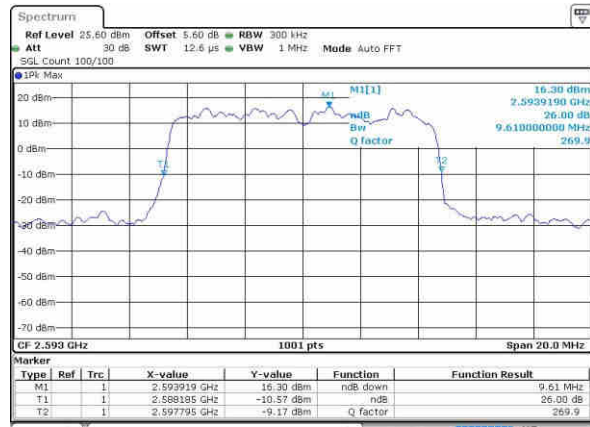
Lowest Channel / 10MHz / 16QAM



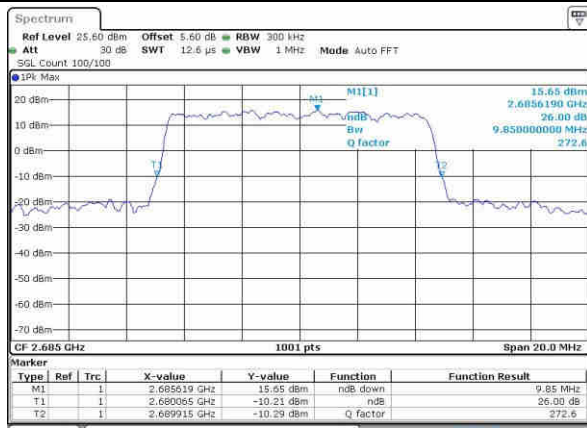
Middle Channel / 10MHz / QPSK



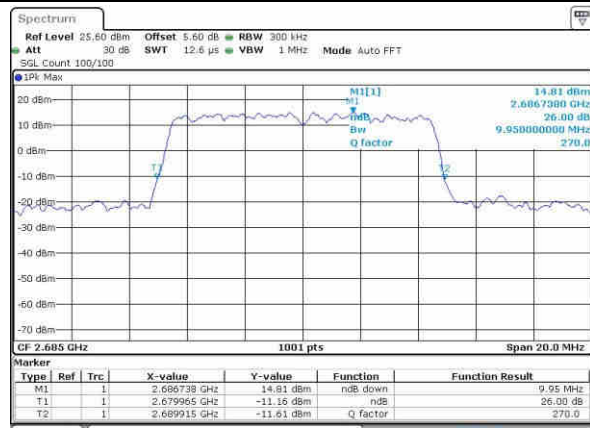
Middle Channel / 10MHz / 16QAM



Highest Channel / 10MHz / QPSK



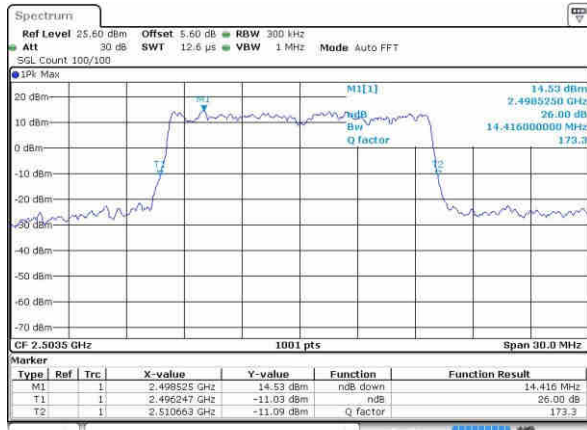
Highest Channel / 10MHz / 16QAM





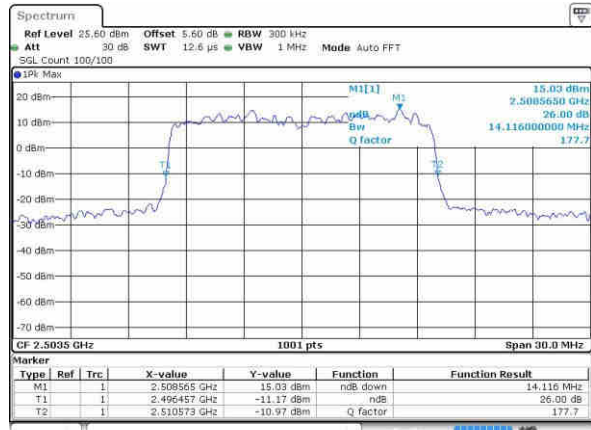
LTE Band 41

Lowest Channel / 15MHz / QPSK



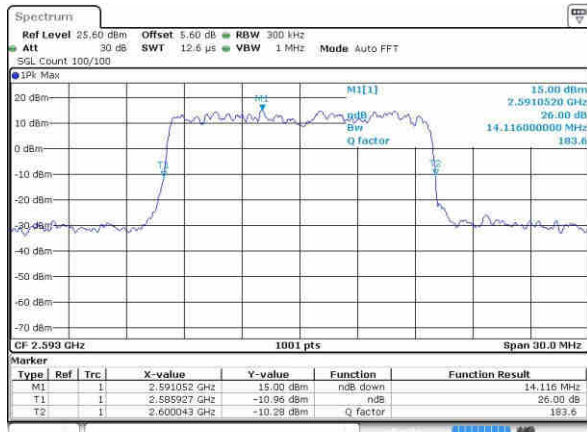
Date: 6 MAR 2017 11:36:19

Lowest Channel / 15MHz / 16QAM



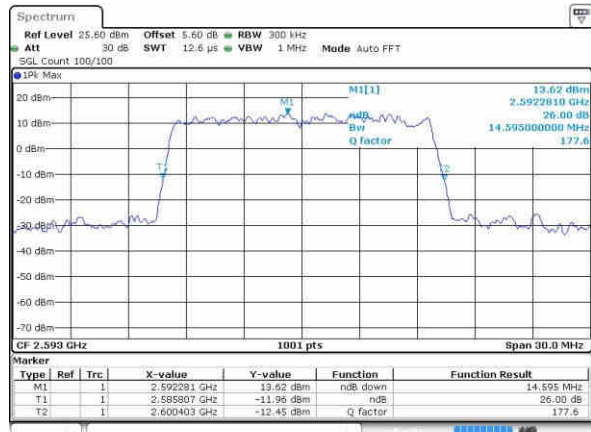
Date: 6 MAR 2017 11:35:45

Middle Channel / 15MHz / QPSK



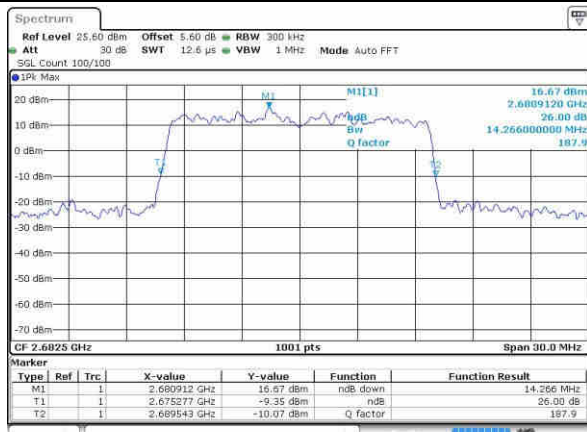
Date: 6 MAR 2017 11:17:21

Middle Channel / 15MHz / 16QAM



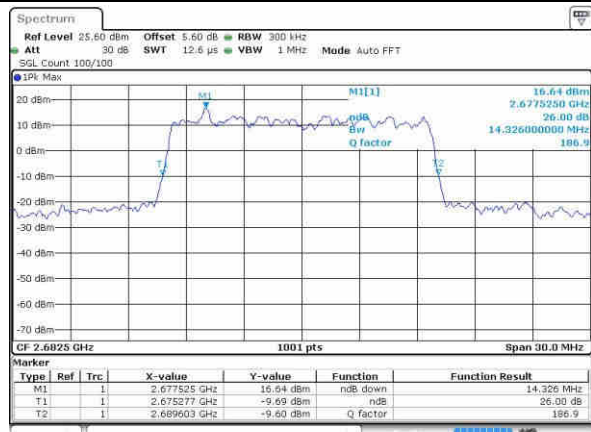
Date: 6 MAR 2017 11:17:31

Highest Channel / 15MHz / QPSK



Date: 6 MAR 2017 11:37:09

Highest Channel / 15MHz / 16QAM

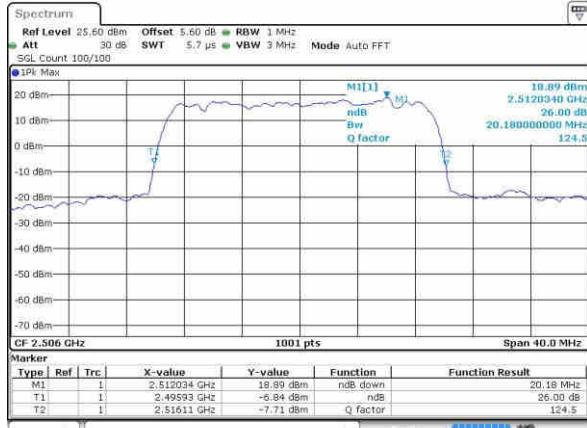


Date: 6 MAR 2017 11:18:12

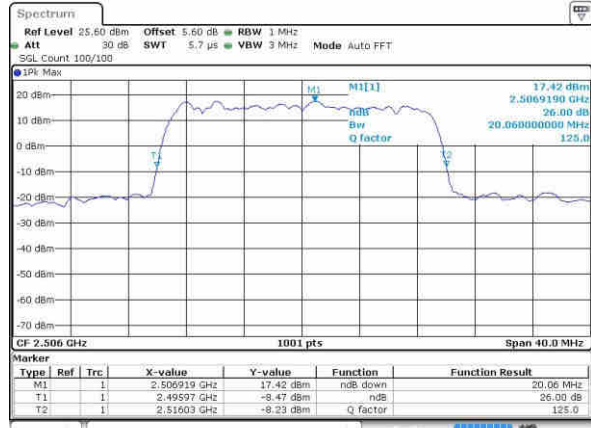


LTE Band 41

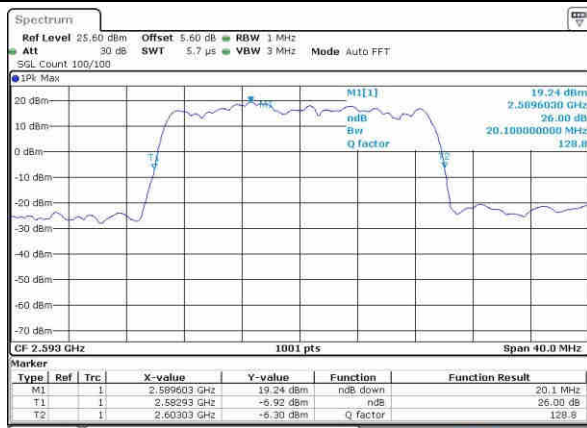
Lowest Channel / 20MHz / QPSK



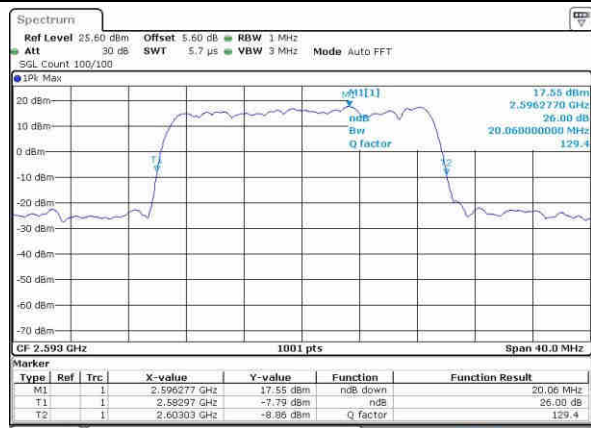
Lowest Channel / 20MHz / 16QAM



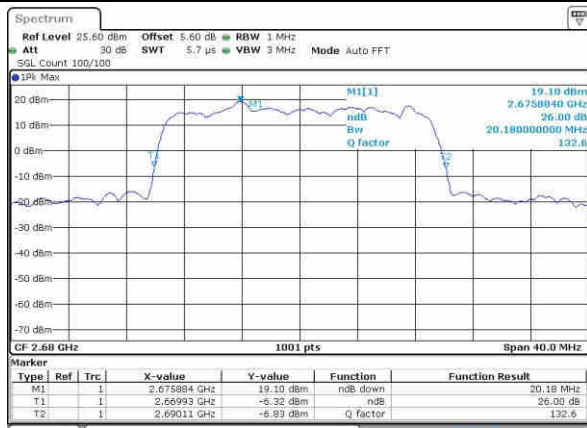
Middle Channel / 20MHz / QPSK



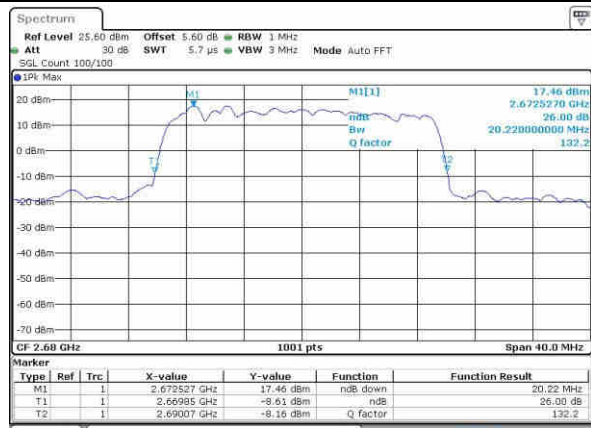
Middle Channel / 20MHz / 16QAM



Highest Channel / 20MHz / QPSK



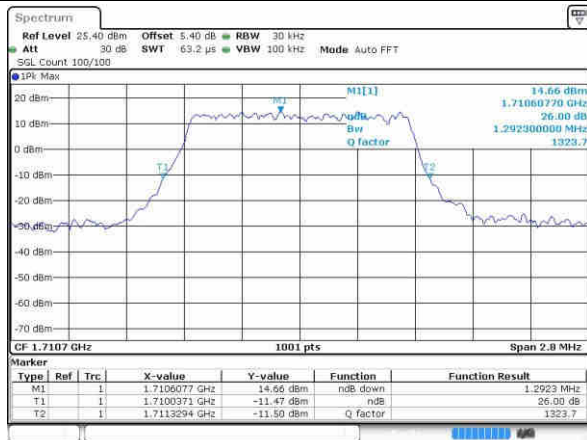
Highest Channel / 20MHz / 16QAM



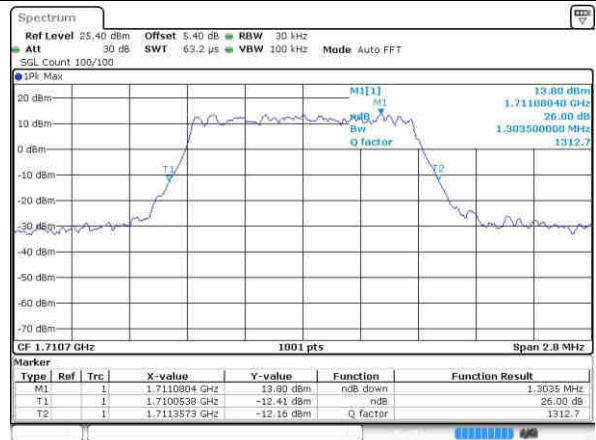


LTE Band 66

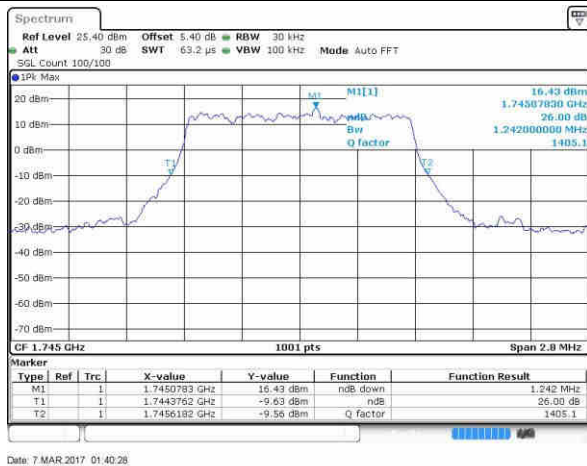
Lowest Channel / 1.4MHz / QPSK



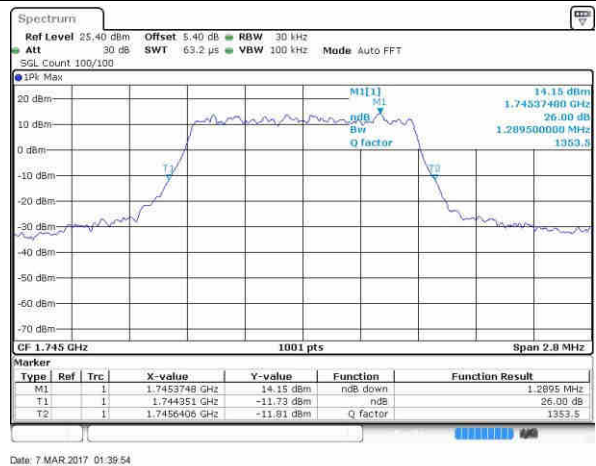
Lowest Channel / 1.4MHz / 16QAM



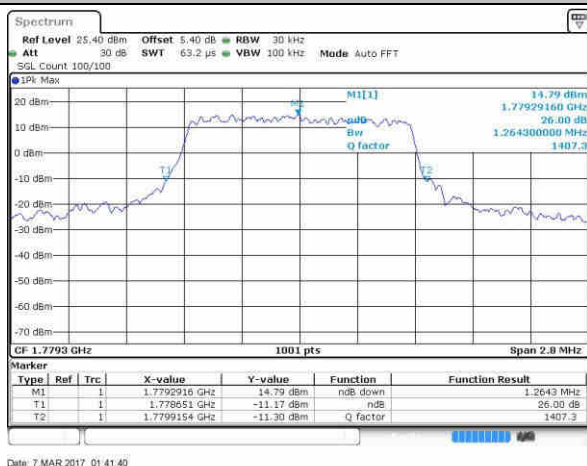
Middle Channel / 1.4MHz / QPSK



Middle Channel / 1.4MHz / 16QAM



Highest Channel / 1.4MHz / QPSK



Highest Channel / 1.4MHz / 16QAM



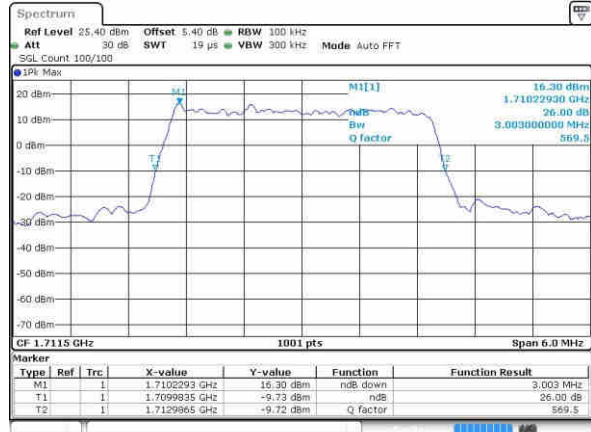


LTE Band 66

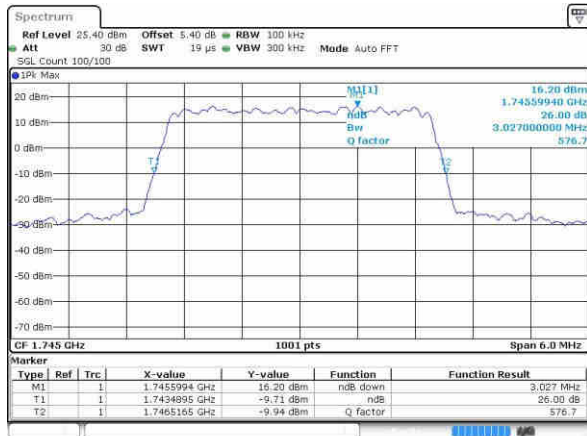
Lowest Channel / 3MHz / QPSK



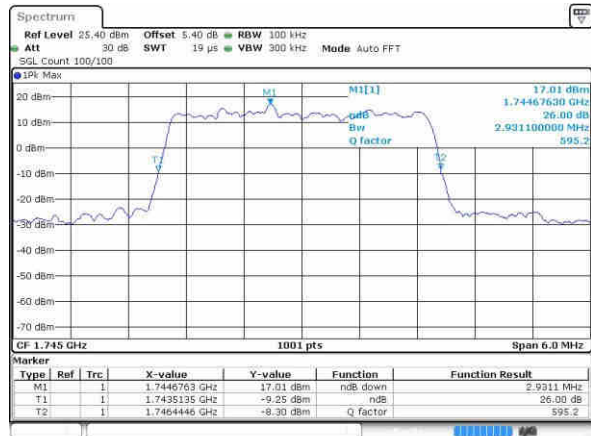
Lowest Channel / 3MHz / 16QAM



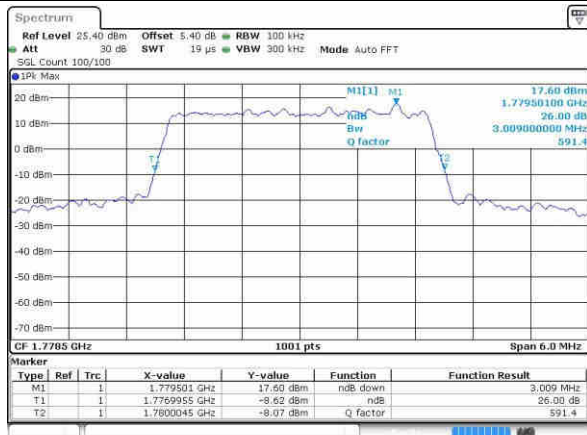
Middle Channel / 3MHz / QPSK



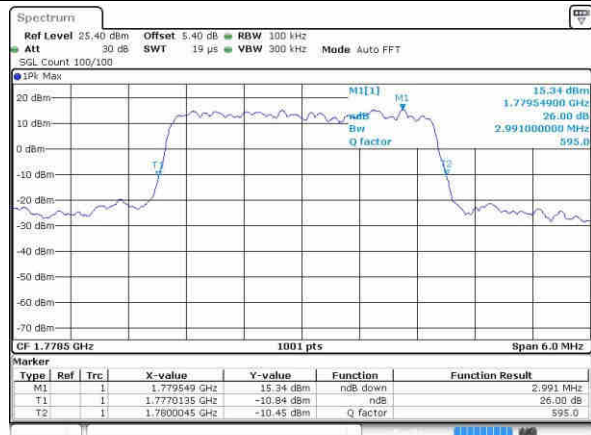
Middle Channel / 3MHz / 16QAM



Highest Channel / 3MHz / QPSK



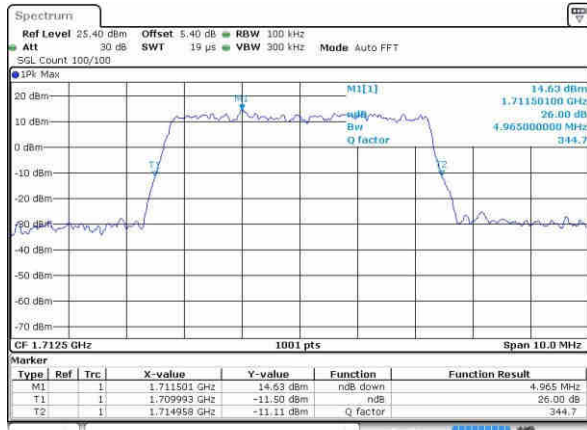
Highest Channel / 3MHz / 16QAM





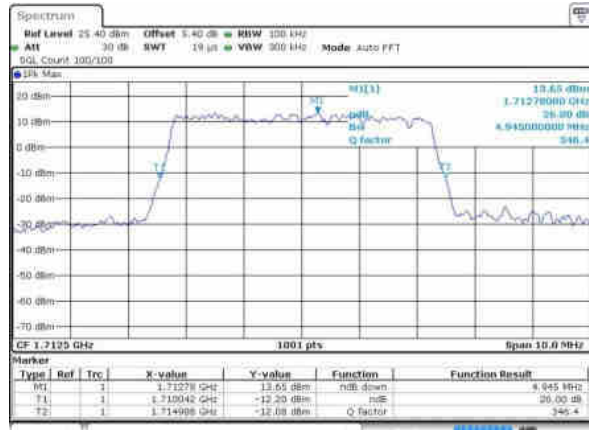
LTE Band 66

Lowest Channel / 5MHz / QPSK



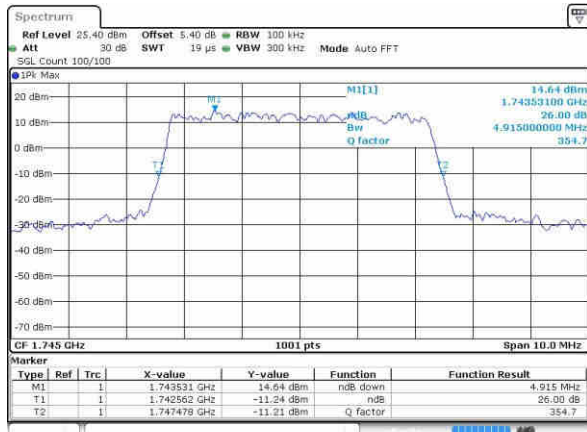
Date: 7 MAR 2017 02:20:25

Lowest Channel / 5MHz / 16QAM



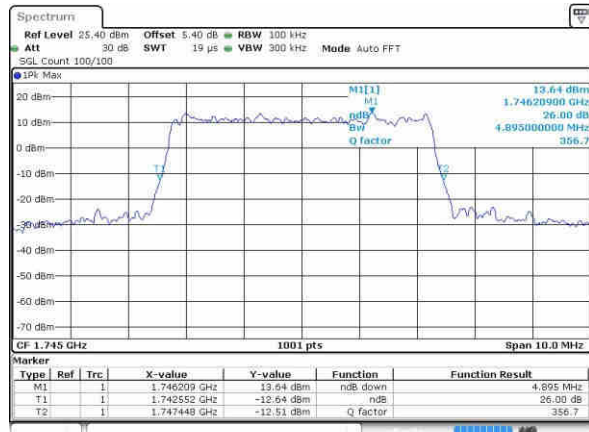
Date: 7 MAR 2017 06:30:50

Middle Channel / 5MHz / QPSK



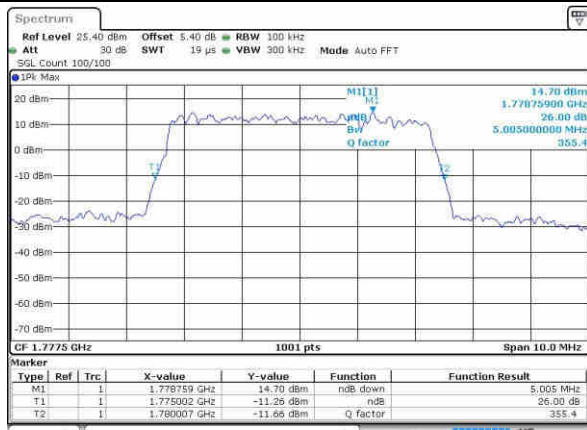
Date: 7 MAR 2017 02:19:50

Middle Channel / 5MHz / 16QAM



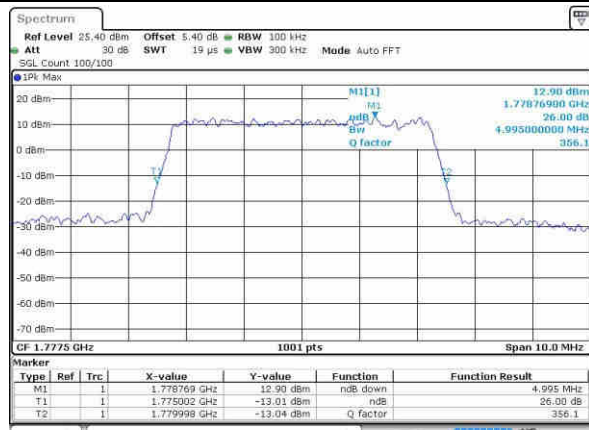
Date: 7 MAR 2017 02:19:22

Highest Channel / 5MHz / QPSK



Date: 7 MAR 2017 02:25:40

Highest Channel / 5MHz / 16QAM

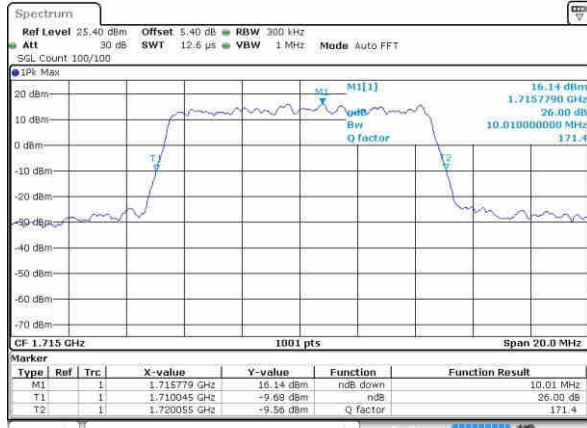


Date: 7 MAR 2017 02:26:26

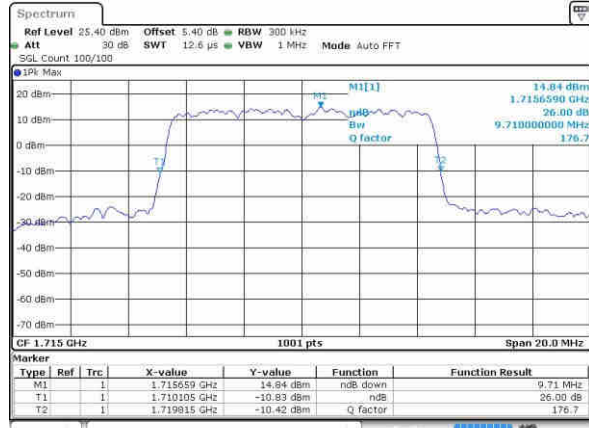


LTE Band 66

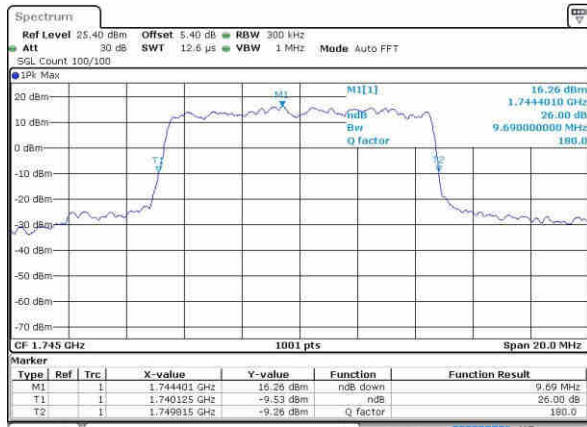
Lowest Channel / 10MHz / QPSK



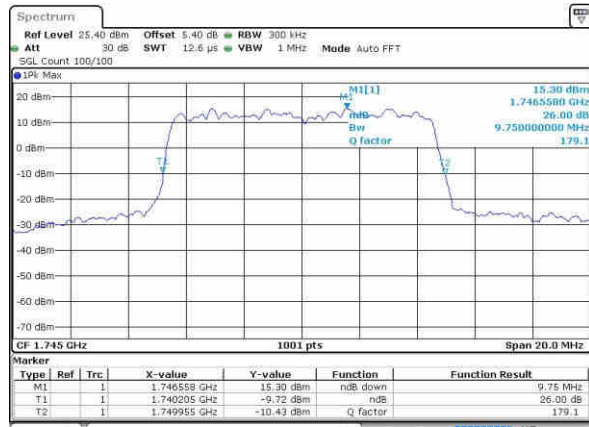
Lowest Channel / 10MHz / 16QAM



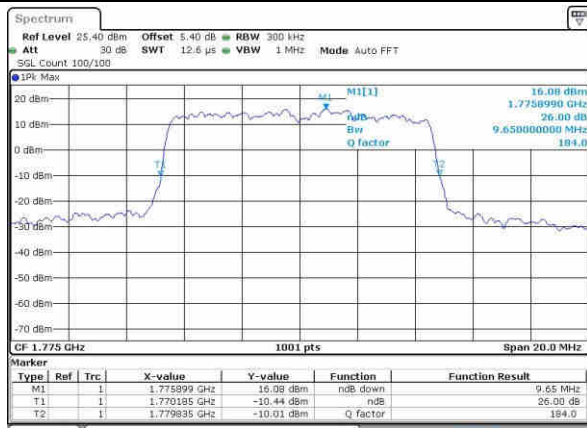
Middle Channel / 10MHz / QPSK



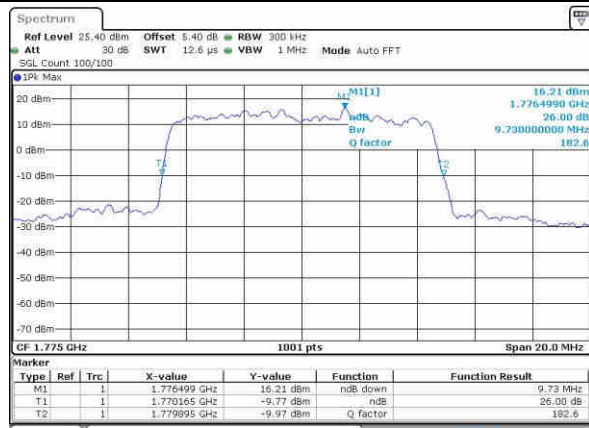
Middle Channel / 10MHz / 16QAM



Highest Channel / 10MHz / QPSK



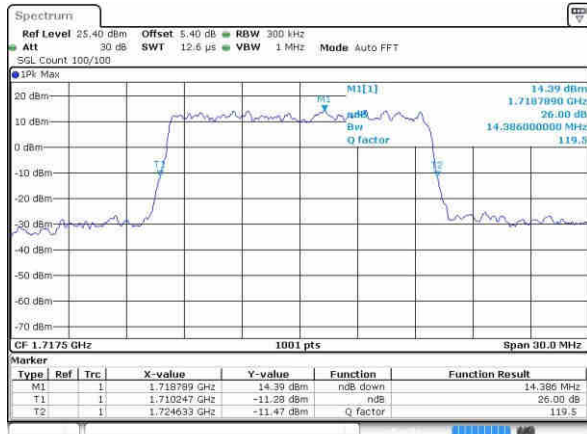
Highest Channel / 10MHz / 16QAM





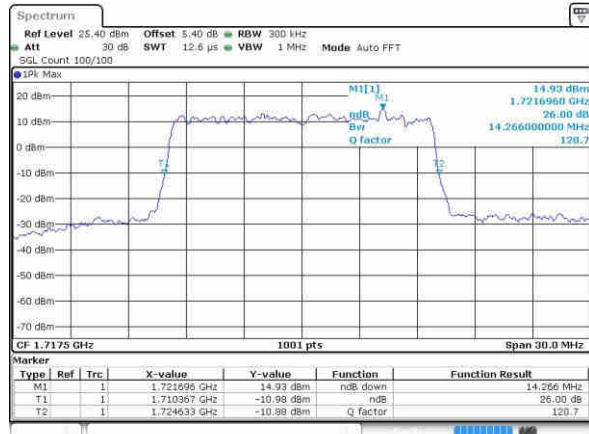
LTE Band 66

Lowest Channel / 15MHz / QPSK



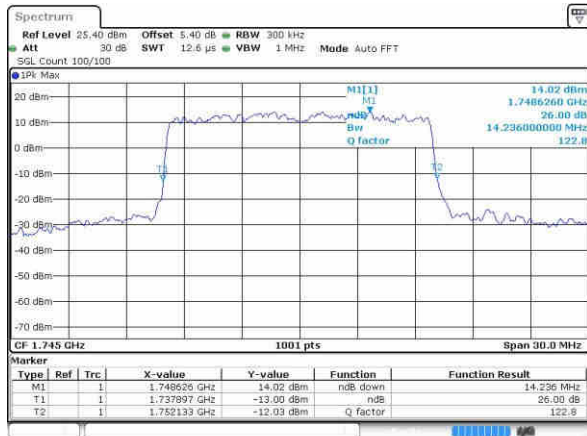
Date: 7 MAR 2017 02:50:55

Lowest Channel / 15MHz / 16QAM



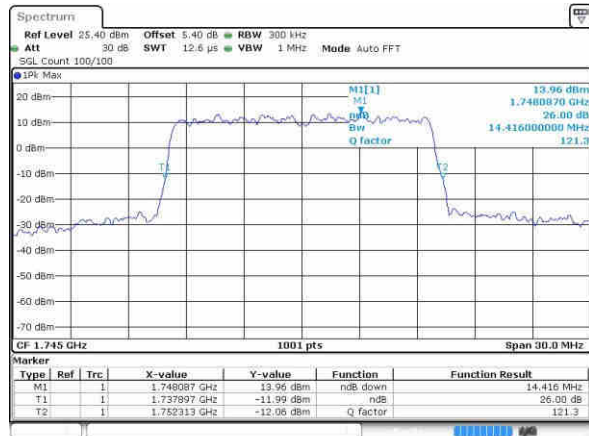
Date: 7 MAR 2017 02:50:17

Middle Channel / 15MHz / QPSK



Date: 7 MAR 2017 02:53:18

Middle Channel / 15MHz / 16QAM



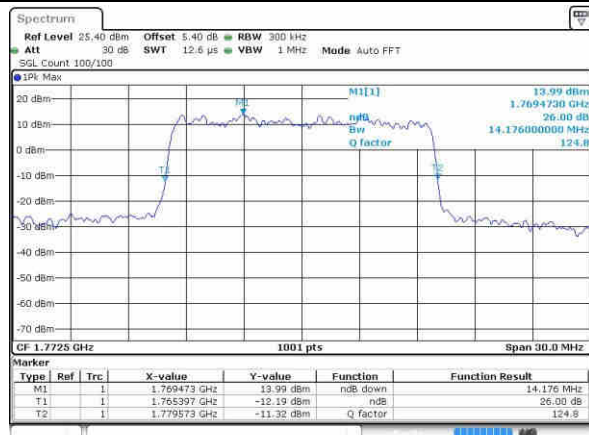
Date: 7 MAR 2017 02:52:55

Highest Channel / 15MHz / QPSK



Date: 7 MAR 2017 02:54:01

Highest Channel / 15MHz / 16QAM

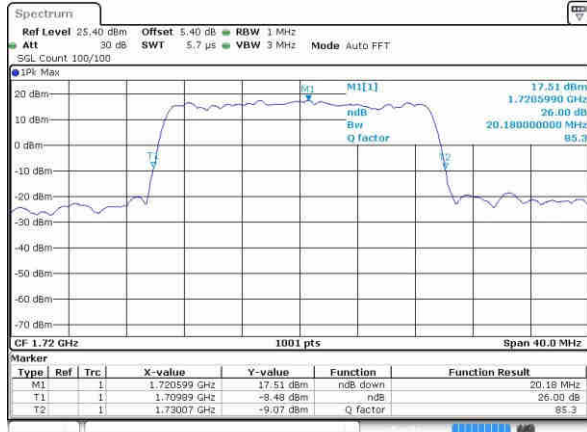


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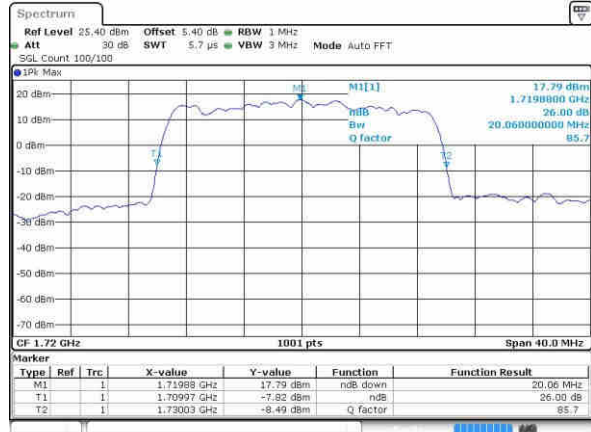


LTE Band 66

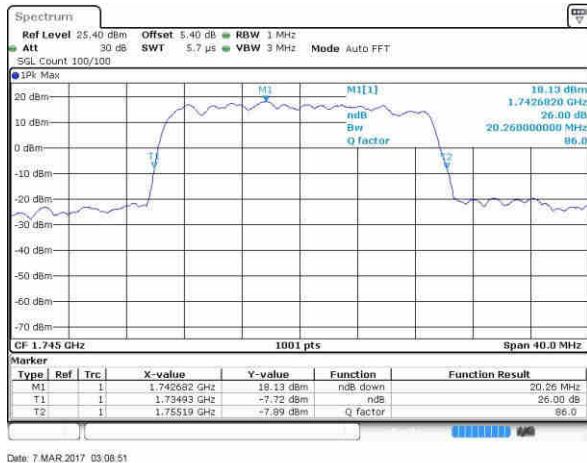
Lowest Channel / 20MHz / QPSK



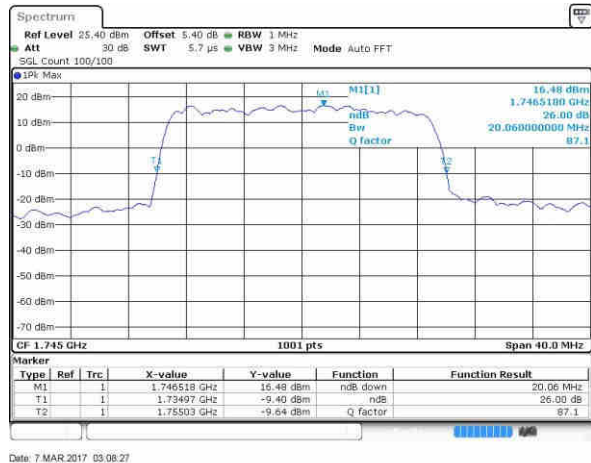
Lowest Channel / 20MHz / 16QAM



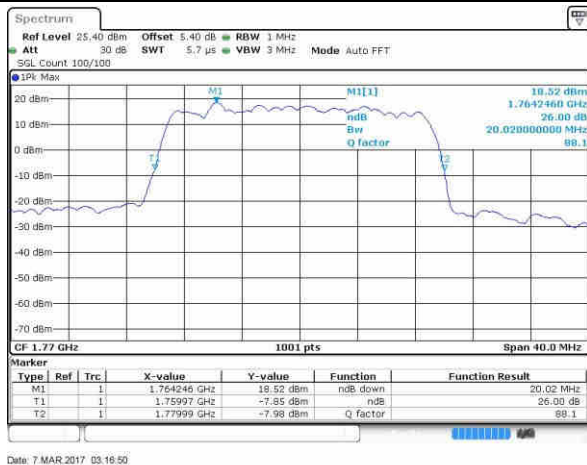
Middle Channel / 20MHz / QPSK



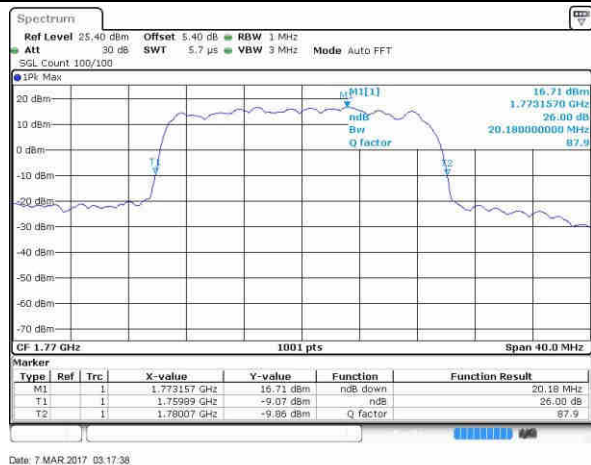
Middle Channel / 20MHz / 16QAM



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	1.08	1.09	2.7	2.73	4.51	4.52	9.01	9.03	13.34	13.43	18.18	18.3
Middle CH	1.09	1.09	2.72	2.75	4.48	4.48	9.03	8.97	13.4	13.43	18.22	18.42
Highest CH	1.09	1.09	2.72	2.72	4.48	4.51	8.97	9.01	13.37	13.34	18.34	18.18

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	1.1	1.09	2.72	2.73	4.5	4.52	8.99	9.03	13.46	13.37	18.38	18.38
Middle CH	1.1	1.1	2.72	2.7	4.49	4.51	9.01	8.99	13.4	13.43	18.1	18.18
Highest CH	1.09	1.09	2.72	2.72	4.49	4.48	9.03	9.05	13.43	13.4	18.34	18.34

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	2.73	2.71	4.52	4.49	9.03	9.03	-	-	-	-
Middle CH	1.1	1.09	2.72	2.72	4.49	4.48	8.99	9.05	-	-	-	-
Highest CH	1.09	1.1	2.71	2.71	4.5	4.49	8.99	8.97	-	-	-	-

Mode	LTE Band 7 : 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	4.47	8.93	8.99	13.37	13.46	18.26	18.26
Middle CH	-	-	-	-	4.51	4.50	9.03	9.01	13.46	13.43	18.30	18.26
Highest CH	-	-	-	-	4.50	4.47	8.99	9.01	13.43	13.46	18.14	18.26

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	1.09	2.72	2.74	4.51	4.48	8.97	8.95	-	-	-	-
Middle CH	1.09	1.08	2.72	2.72	4.46	4.5	9.03	8.95	-	-	-	-
Highest CH	1.1	1.1	2.72	2.72	4.5	4.51	9.01	9.03	-	-	-	-



Mode	LTE Band 13 : 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	-	-	-	-	4.49	4.46	-	-	-	-	-	-
Middle CH	-	-	-	-	4.48	4.49	9.05	9.01	-	-	-	-
Highest CH	-	-	-	-	4.51	4.48	-	-	-	-	-	-

Mode	LTE Band 17 : 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	4.49	9.03	8.99	-	-	-	-
Middle CH	-	-	-	-	4.49	4.51	9.03	8.99	-	-	-	-
Highest CH	-	-	-	-	4.48	4.5	9.09	9.07	-	-	-	-

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	1.1	1.1	2.73	2.73	4.5	4.5	9.01	9.01	13.4	13.34	18.3	18.22

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	1.09	2.71	2.73	4.49	4.49	8.99	8.95	13.43	13.43	13.46	13.46
Middle CH	1.09	1.09	2.72	2.72	4.5	4.49	9.01	8.99	13.43	13.43	-	-
Highest CH	1.1	1.09	2.72	2.72	4.51	4.49	8.97	8.91	13.43	13.37	-	-

Mode	LTE Band 38 : 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	-	-	-	-	4.5	4.48	9.03	8.99	13.49	13.43	18.42	18.26
Middle CH	-	-	-	-	4.49	4.48	9.07	8.99	13.4	13.4	18.46	18.26
Highest CH	-	-	-	-	4.48	4.47	8.95	9.05	13.46	13.49	18.34	18.38



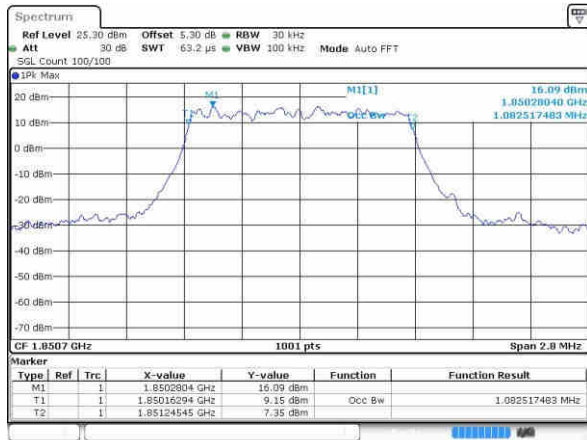
Mode	LTE Band 41 : 99%OBW(MHz)											
BW	1.4MHz		3MHz		5MHz		10MHz		15MHz		20MHz	
Mod.	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM
Lowest CH	-	-	-	-	4.48	4.46	9.03	8.97	13.4	13.34	18.42	18.06
Middle CH	-	-	-	-	4.48	4.47	9.07	8.99	13.4	13.37	18.26	18.1
Highest CH	-	-	-	-	4.49	4.51	9.09	8.99	13.4	13.49	18.46	18.3

Mode	LTE Band 66 : 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	2.72	2.71	4.50	4.50	9.01	9.07	13.40	13.46	18.22	18.30
Middle CH	1.09	1.10	2.72	2.71	4.48	4.50	9.01	8.99	13.40	13.43	18.38	18.26
Highest CH	1.09	1.10	2.72	2.70	4.52	4.50	8.97	8.99	13.40	13.34	18.18	18.10



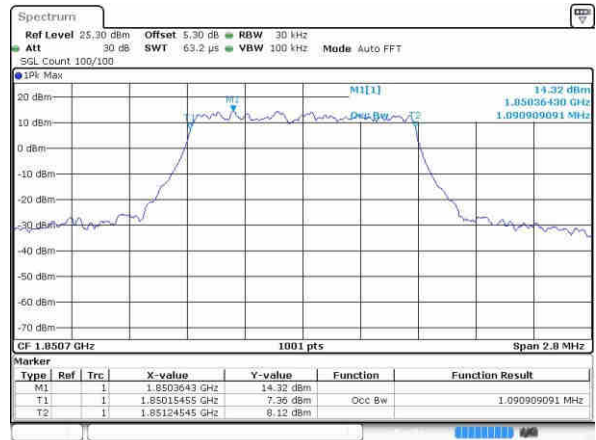
LTE Band 2

Lowest Channel / 1.4MHz / QPSK



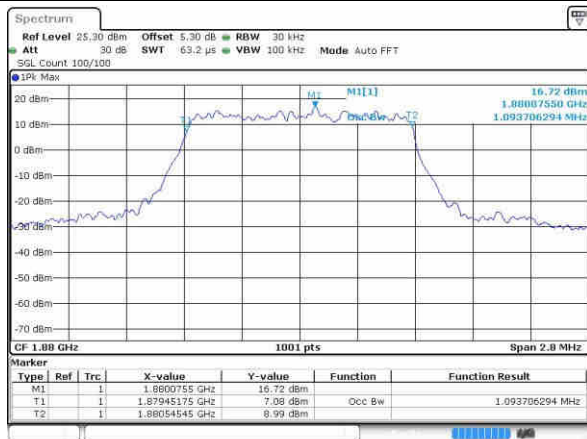
Date: 25 FEB 2017 05:33:49

Lowest Channel / 1.4MHz / 16QAM



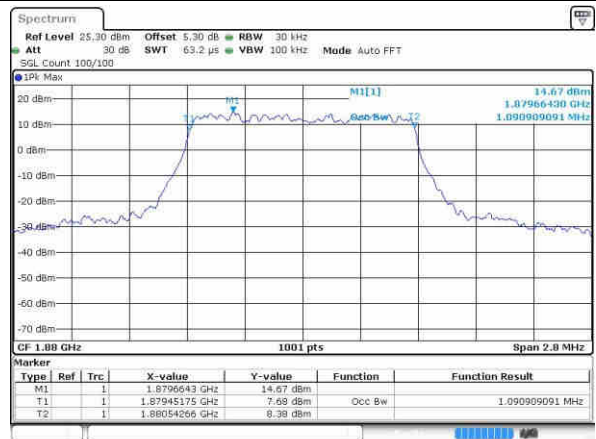
Date: 25 FEB 2017 05:33:59

Middle Channel / 1.4MHz / QPSK



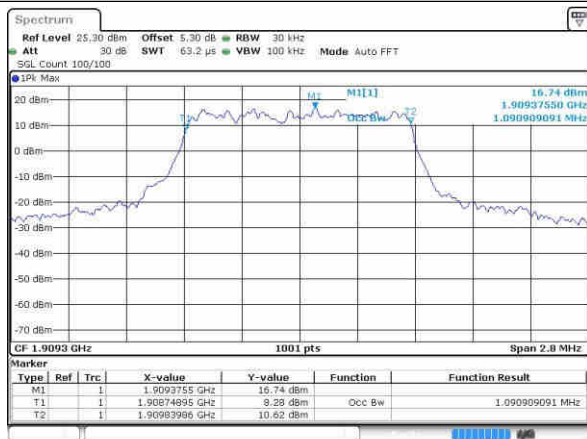
Date: 25 FEB 2017 05:40:53

Middle Channel / 1.4MHz / 16QAM



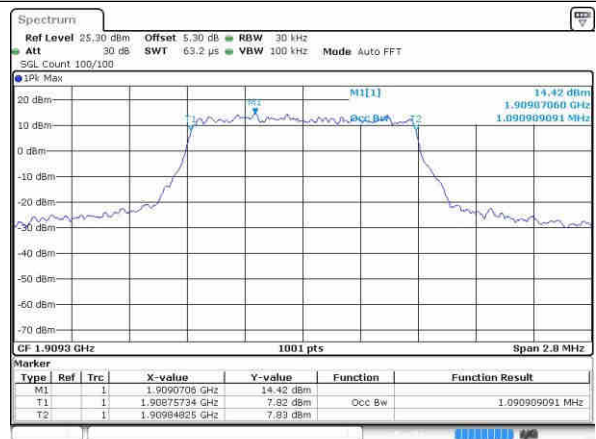
Date: 25 FEB 2017 05:41:03

Highest Channel / 1.4MHz / QPSK



Date: 25 FEB 2017 05:43:25

Highest Channel / 1.4MHz / 16QAM

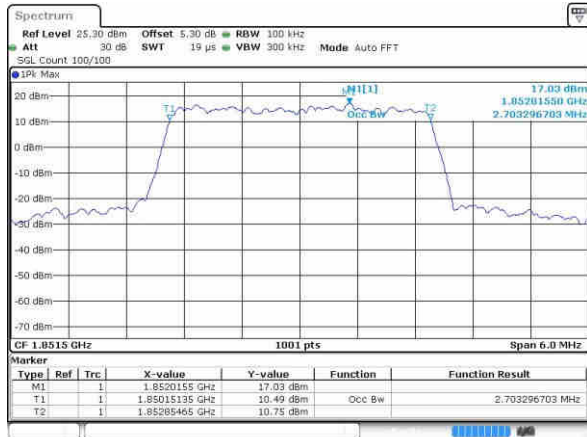


Date: 25 FEB 2017 05:43:35

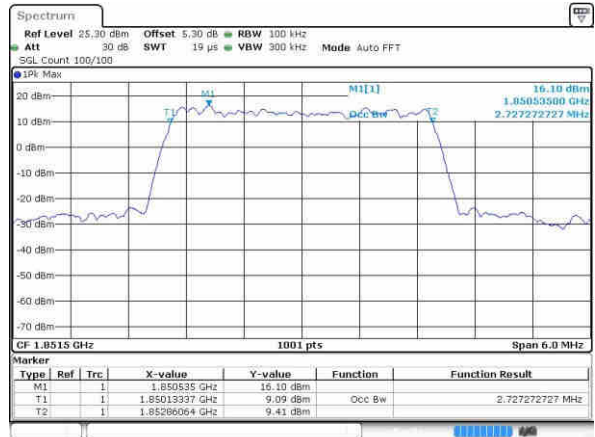


LTE Band 2

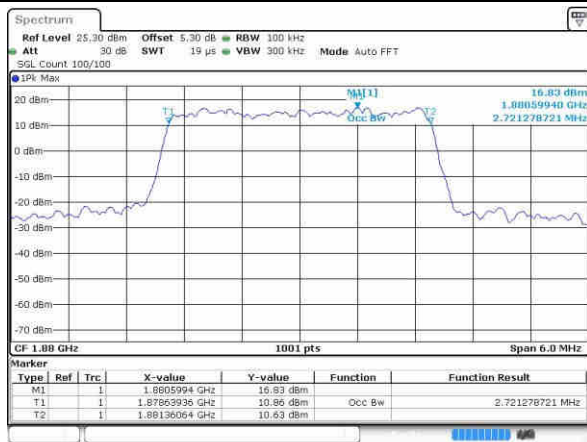
Lowest Channel / 3MHz / QPSK



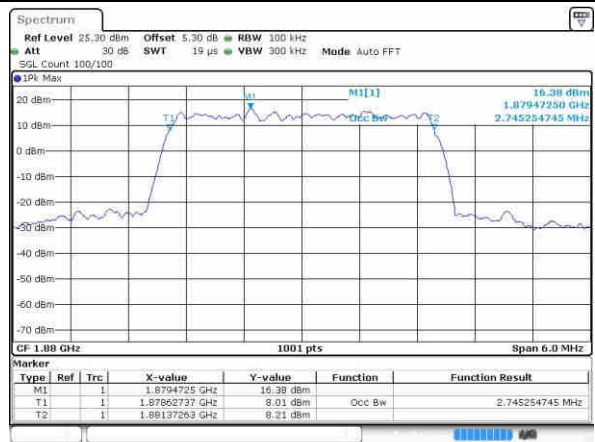
Lowest Channel / 3MHz / 16QAM



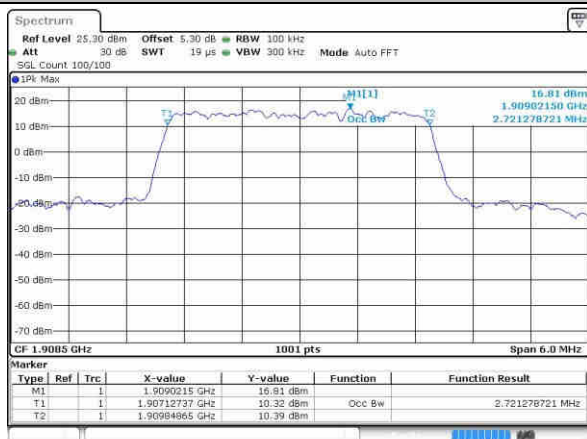
Middle Channel / 3MHz / QPSK



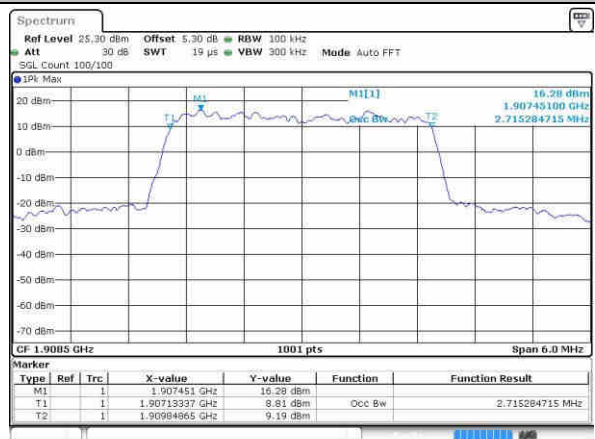
Middle Channel / 3MHz / 16QAM



Highest Channel / 3MHz / QPSK



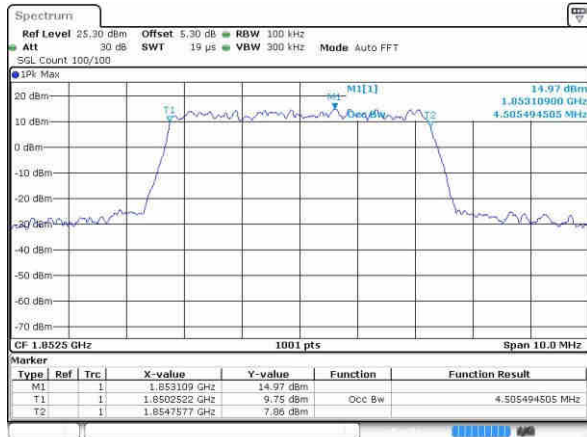
Highest Channel / 3MHz / 16QAM



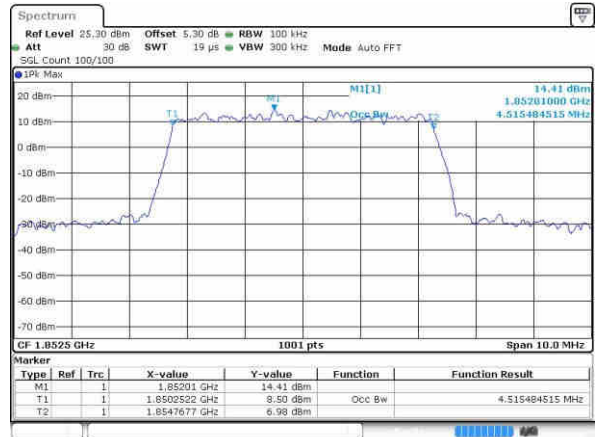


LTE Band 2

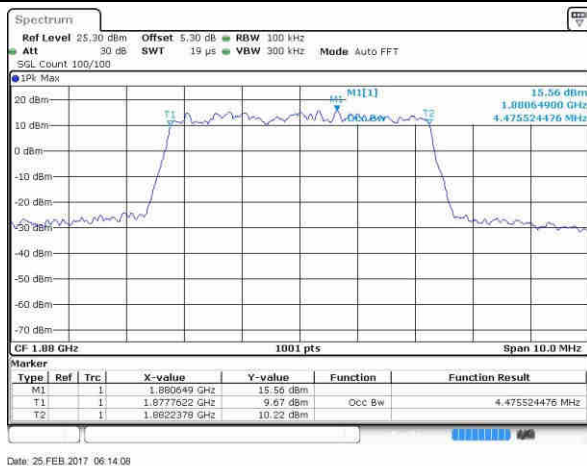
Lowest Channel / 5MHz / QPSK



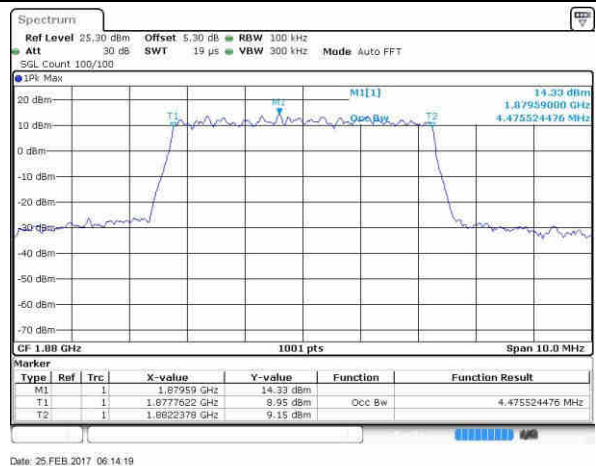
Lowest Channel / 5MHz / 16QAM



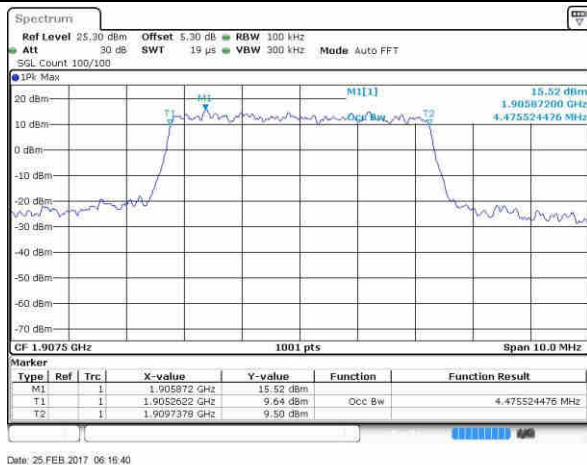
Middle Channel / 5MHz / QPSK



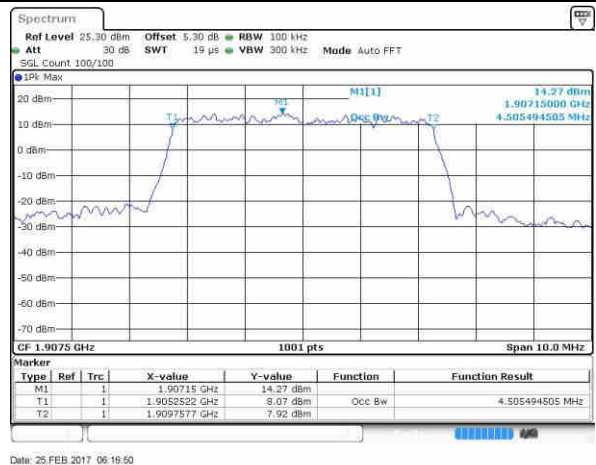
Middle Channel / 5MHz / 16QAM



Highest Channel / 5MHz / QPSK



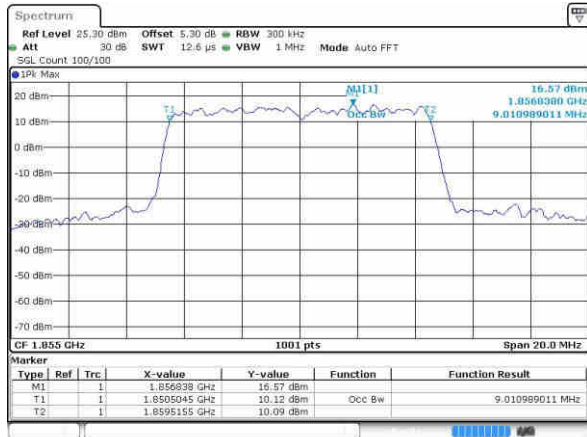
Highest Channel / 5MHz / 16QAM



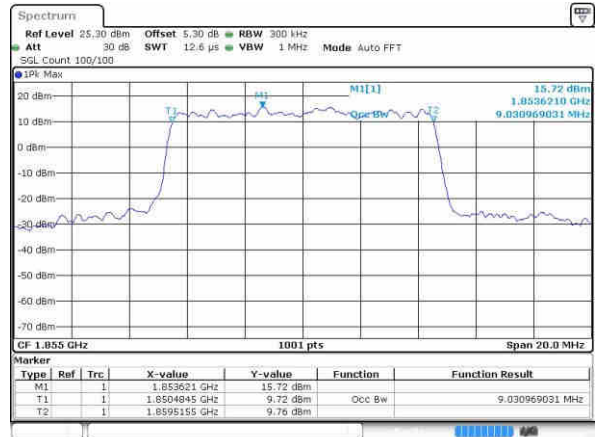


LTE Band 2

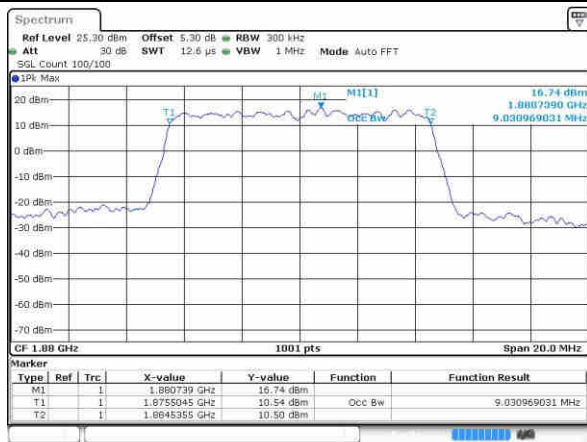
Lowest Channel / 10MHz / QPSK



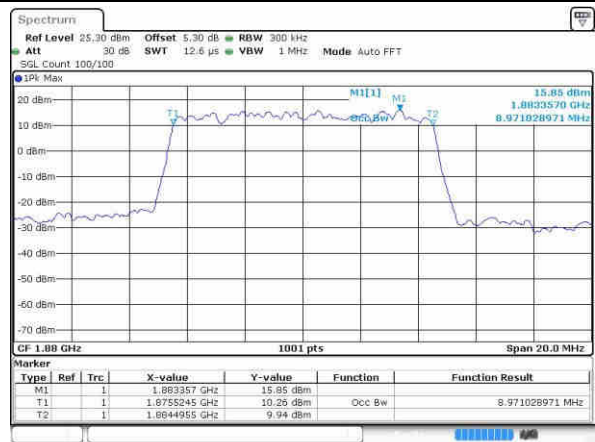
Lowest Channel / 10MHz / 16QAM



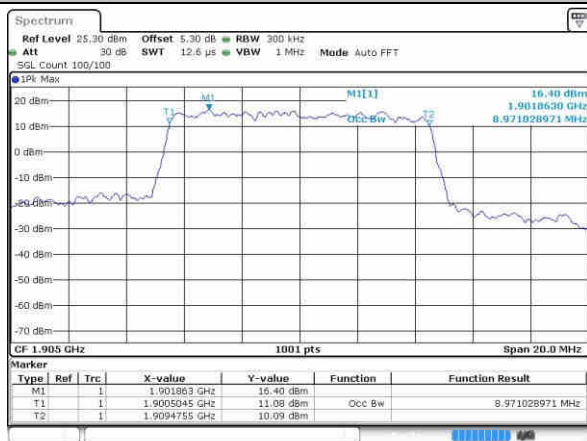
Middle Channel / 10MHz / QPSK



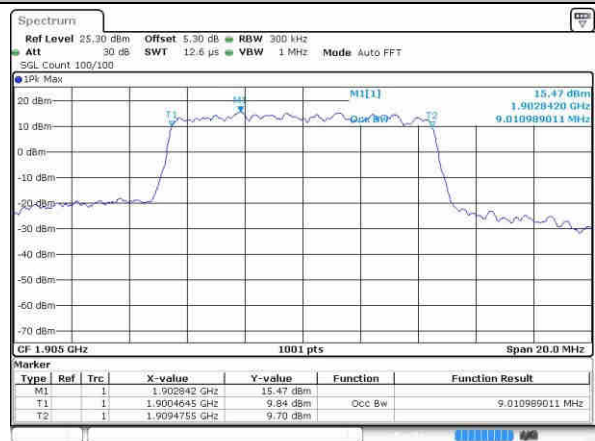
Middle Channel / 10MHz / 16QAM



Highest Channel / 10MHz / QPSK



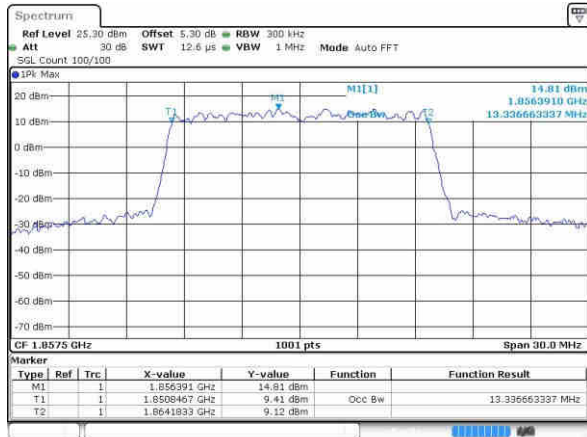
Highest Channel / 10MHz / 16QAM



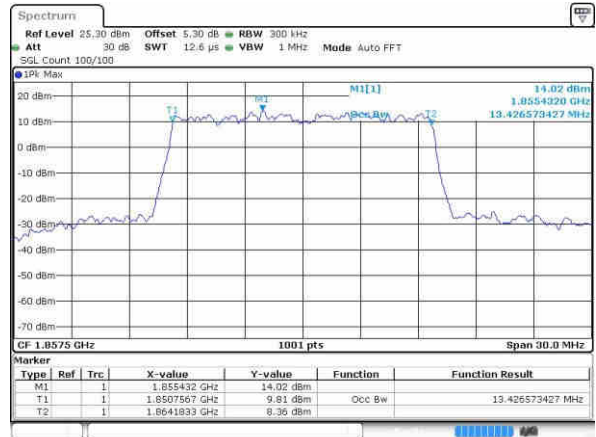


LTE Band 2

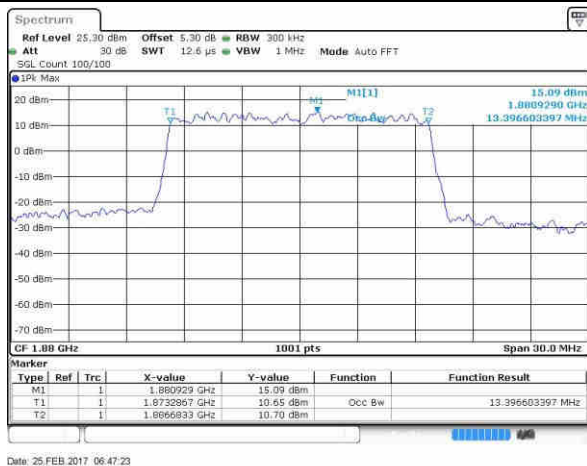
Lowest Channel / 15MHz / QPSK



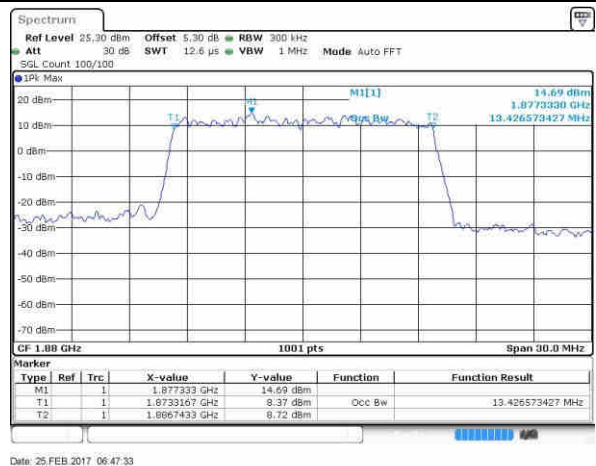
Lowest Channel / 15MHz / 16QAM



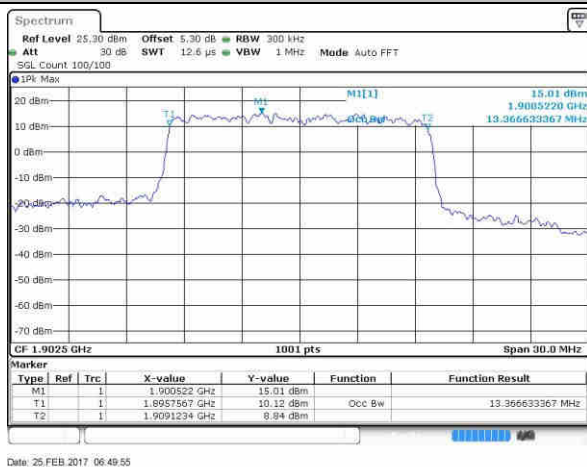
Middle Channel / 15MHz / QPSK



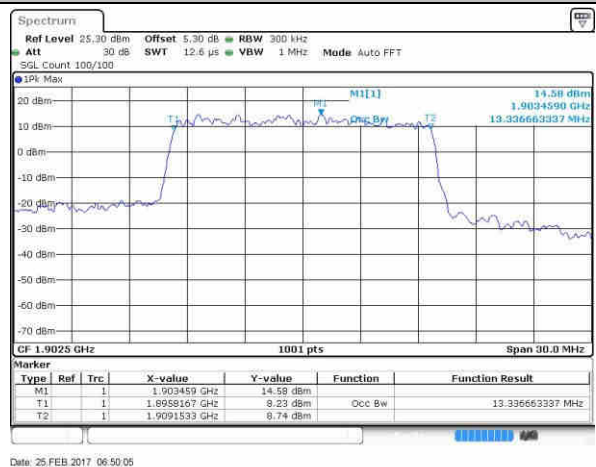
Middle Channel / 15MHz / 16QAM



Highest Channel / 15MHz / QPSK



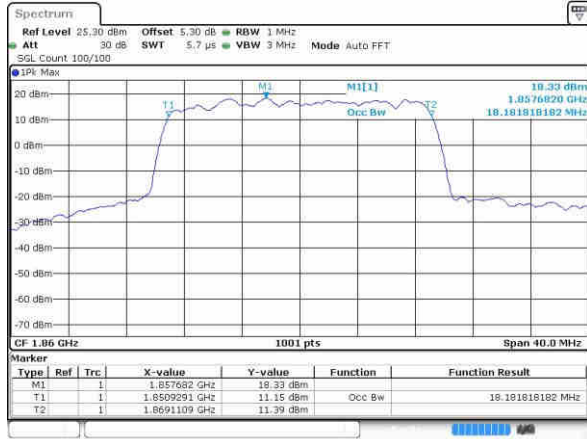
Highest Channel / 15MHz / 16QAM





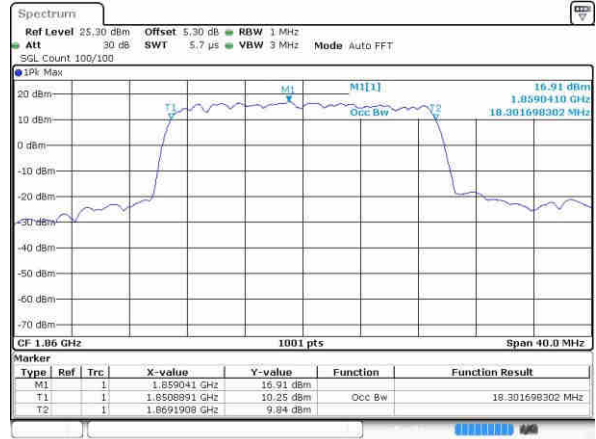
LTE Band 2

Lowest Channel / 20MHz / QPSK



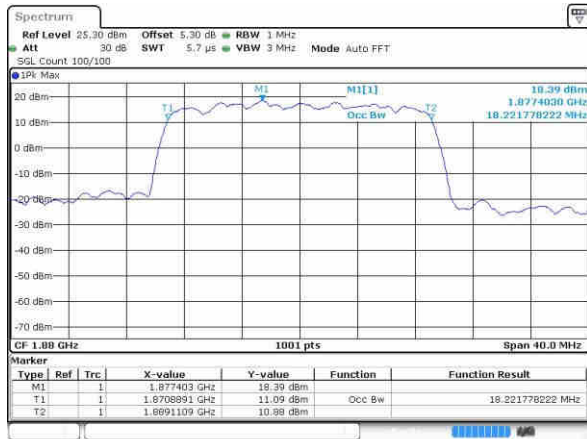
Date: 25.FEB.2017 06:56:57

Lowest Channel / 20MHz / 16QAM



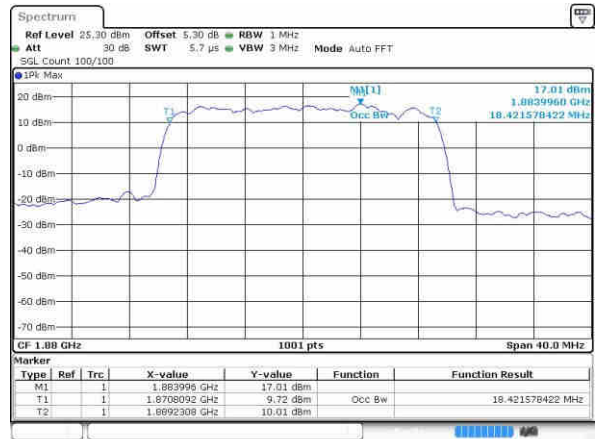
Date: 25.FEB.2017 06:57:08

Middle Channel / 20MHz / QPSK



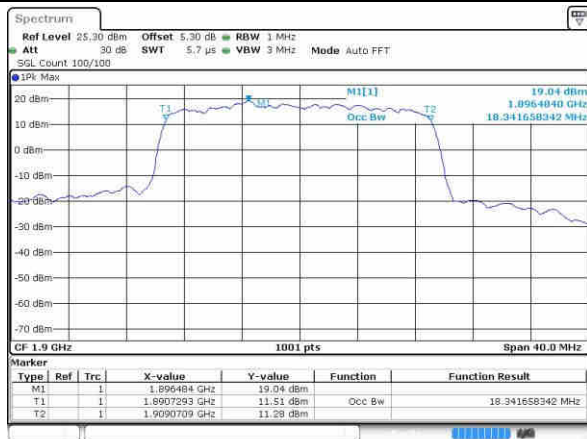
Date: 25.FEB.2017 07:04:00

Middle Channel / 20MHz / 16QAM



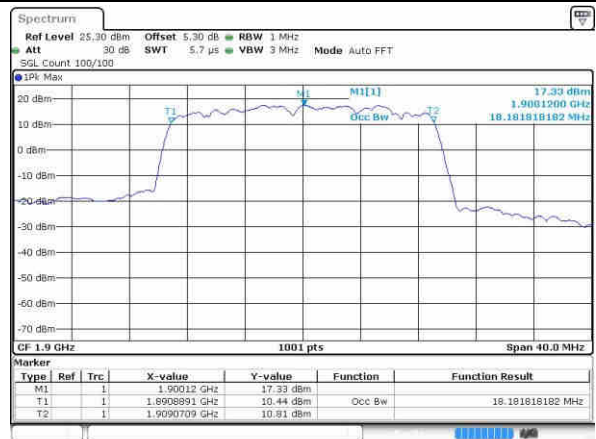
Date: 25.FEB.2017 07:04:11

Highest Channel / 20MHz / QPSK



Date: 25.FEB.2017 07:06:32

Highest Channel / 20MHz / 16QAM



Date: 25.FEB.2017 07:06:42