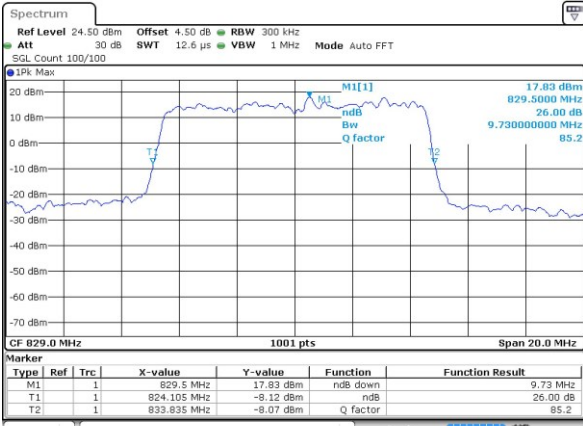




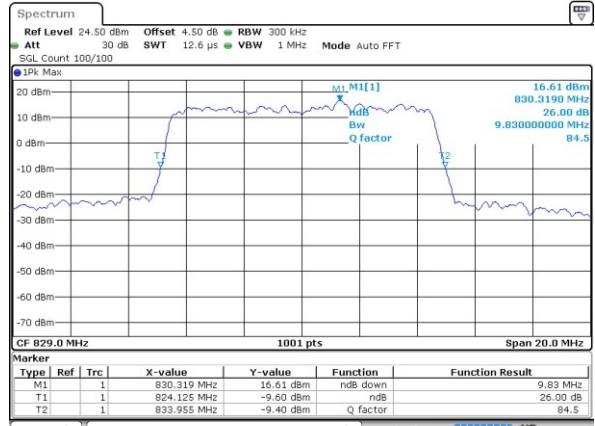
LTE Band 26

Lowest Channel / 10MHz / QPSK



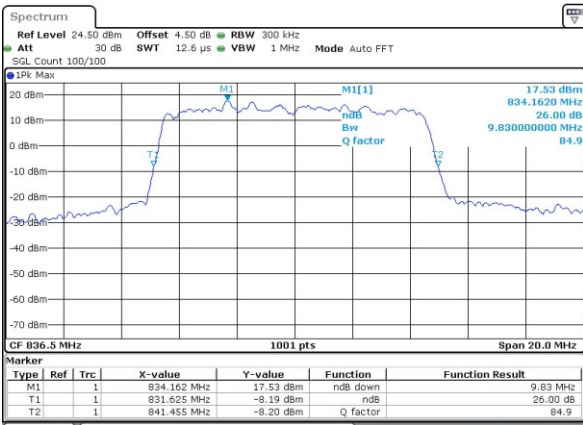
Date: 29 MAR 2019 02:44:00

Lowest Channel / 10MHz / 16QAM



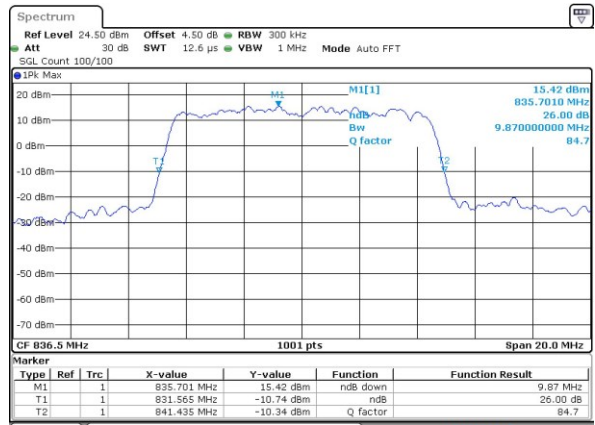
Date: 29 MAR 2019 02:46:03

Middle Channel / 10MHz / QPSK



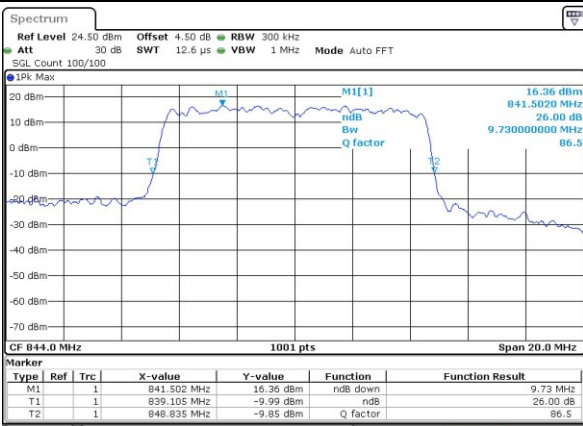
Date: 29 MAR 2019 02:44:23

Middle Channel / 10MHz / 16QAM



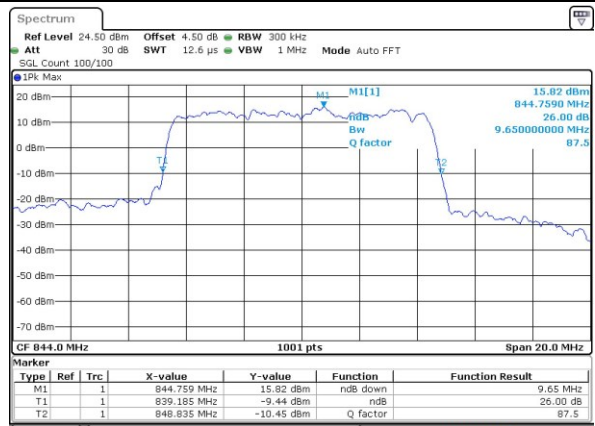
Date: 29 MAR 2019 02:45:37

Highest Channel / 10MHz / QPSK



Date: 29 MAR 2019 02:44:49

Highest Channel / 10MHz / 16QAM

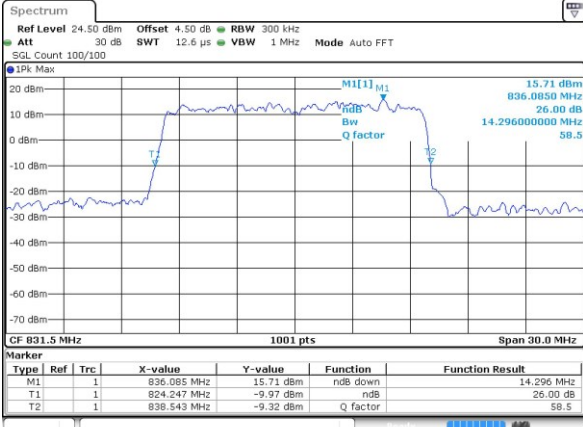


Date: 29 MAR 2019 02:45:13



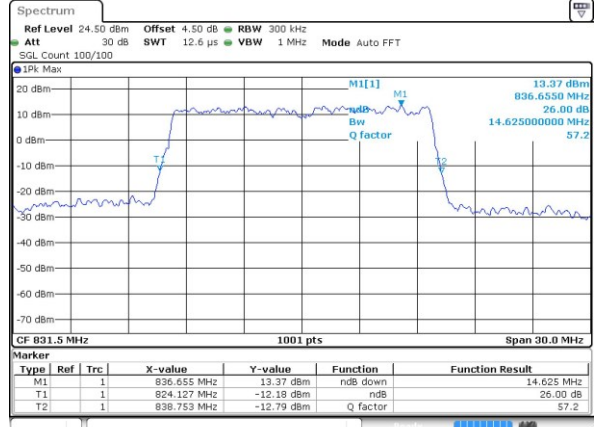
LTE Band 26

Lowest Channel / 15MHz / QPSK



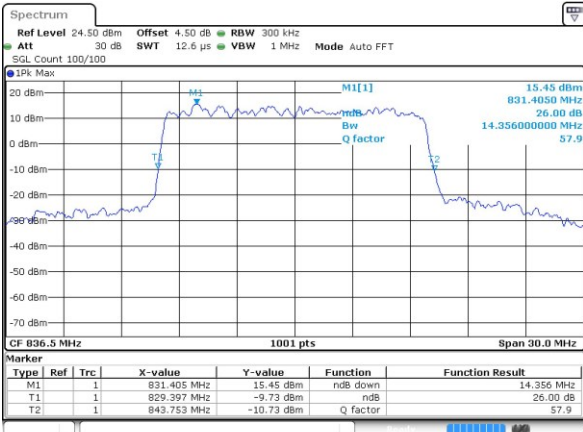
Date: 29 MAR 2019 02:55:12

Lowest Channel / 15MHz / 16QAM



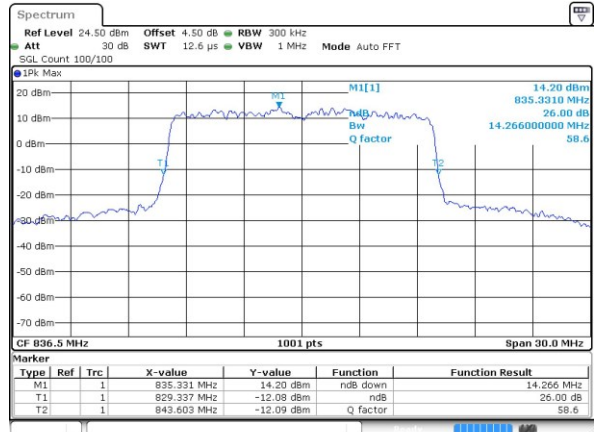
Date: 29 MAR 2019 02:57:18

Middle Channel / 15MHz / QPSK



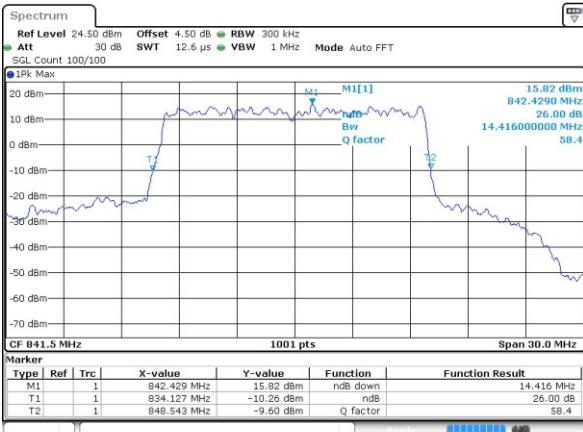
Date: 29 MAR 2019 02:55:36

Middle Channel / 15MHz / 16QAM



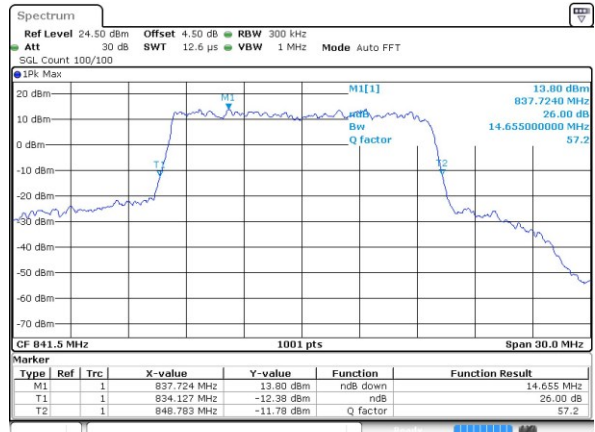
Date: 29 MAR 2019 02:56:54

Highest Channel / 15MHz / QPSK



Date: 29 MAR 2019 02:55:59

Highest Channel / 15MHz / 16QAM

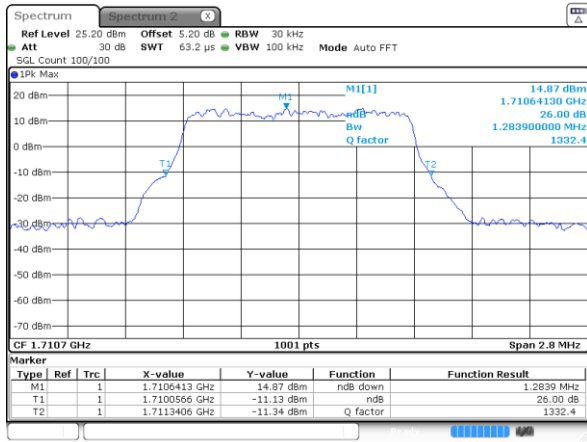


Date: 29 MAR 2019 02:56:31



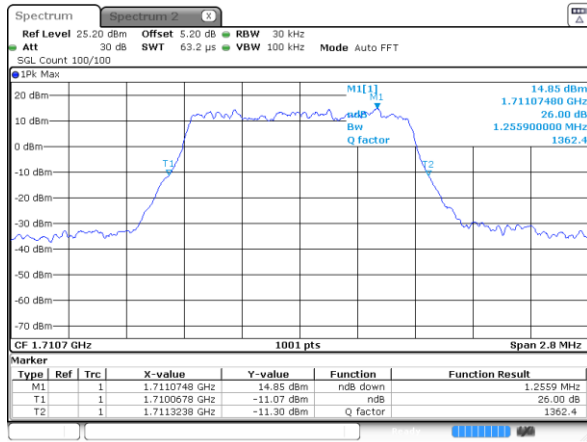
LTE Band 66

Lowest Channel / 1.4MHz / QPSK



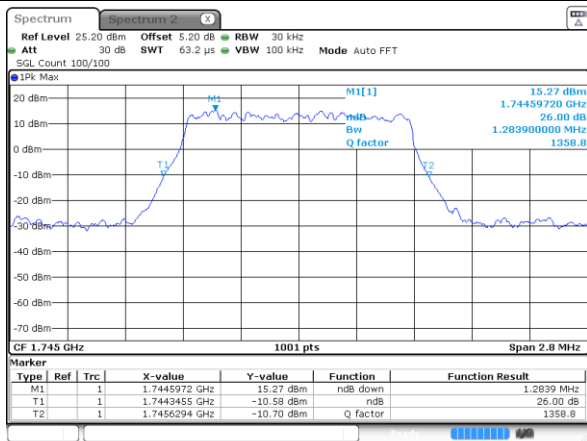
Date: 31 MAR 2019 19:48:35

Lowest Channel / 1.4MHz / 16QAM



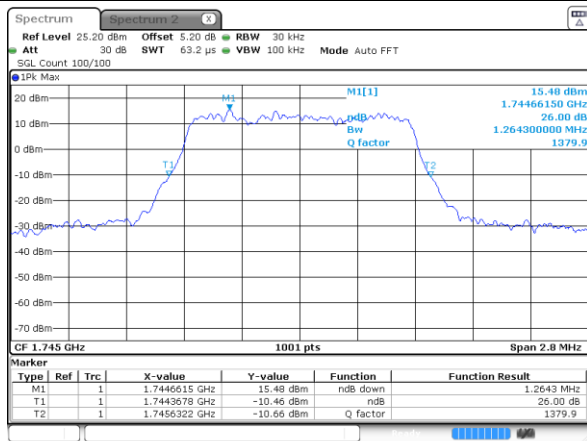
Date: 31 MAR 2019 19:51:44

Middle Channel / 1.4MHz / QPSK



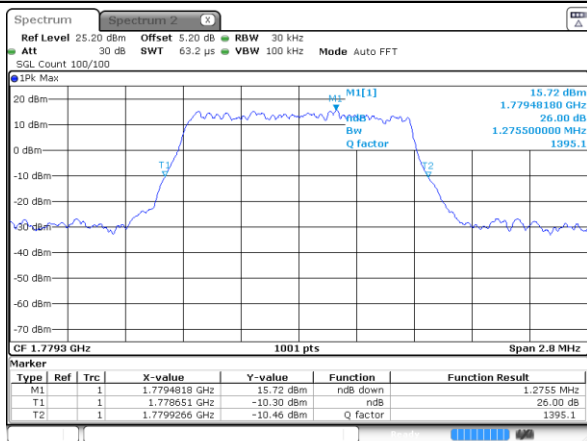
Date: 31 MAR 2019 19:42:43

Middle Channel / 1.4MHz / 16QAM



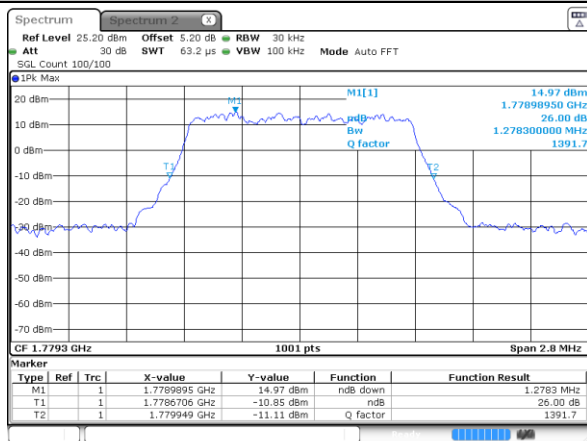
Date: 31 MAR 2019 19:43:16

Highest Channel / 1.4MHz / QPSK



Date: 31 MAR 2019 20:13:08

Highest Channel / 1.4MHz / 16QAM

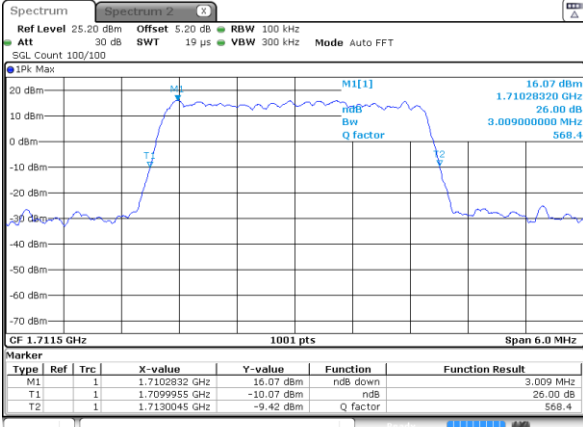


Date: 31 MAR 2019 20:14:31



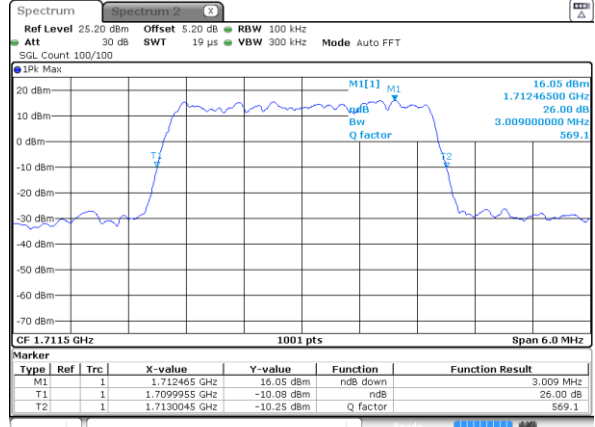
LTE Band 66

Lowest Channel / 3MHz / QPSK



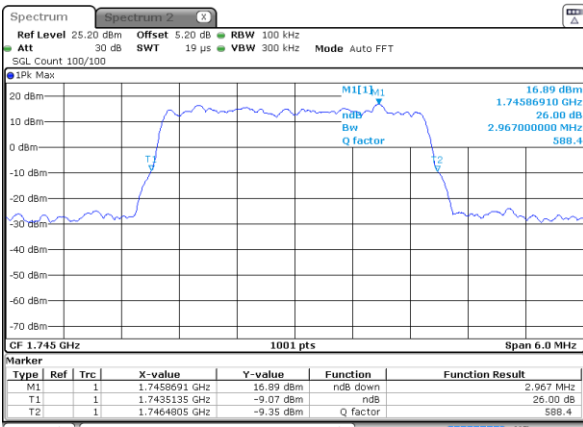
Date: 31 MAR 2019 19:33:36

Lowest Channel / 3MHz / 16QAM



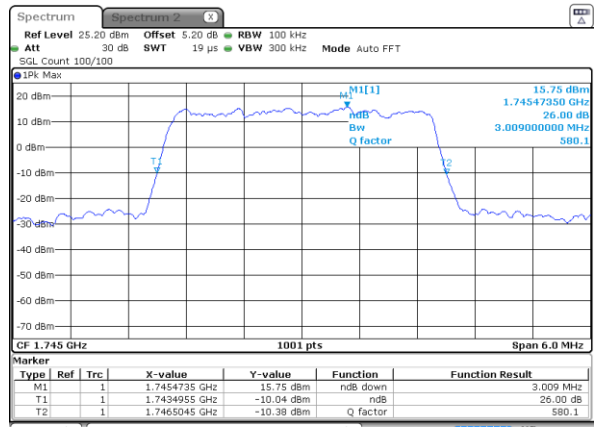
Date: 31 MAR 2019 19:32:09

Middle Channel / 3MHz / QPSK



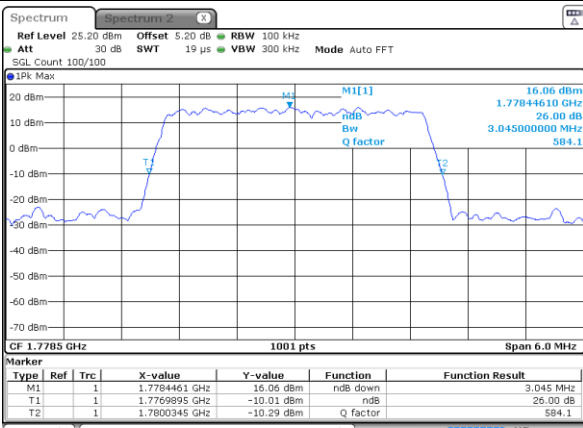
Date: 31 MAR 2019 19:26:11

Middle Channel / 3MHz / 16QAM



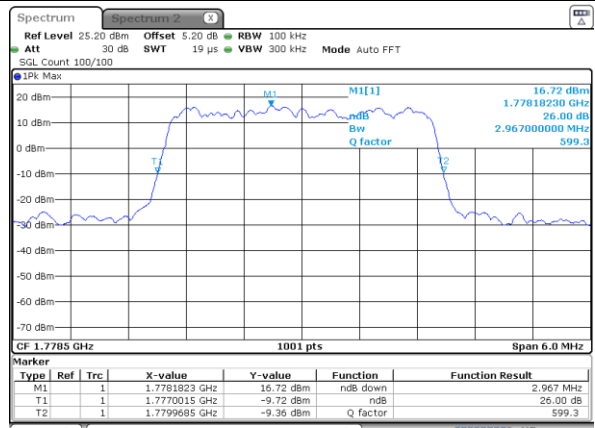
Date: 31 MAR 2019 19:26:30

Highest Channel / 3MHz / QPSK



Date: 31 MAR 2019 19:35:09

Highest Channel / 3MHz / 16QAM

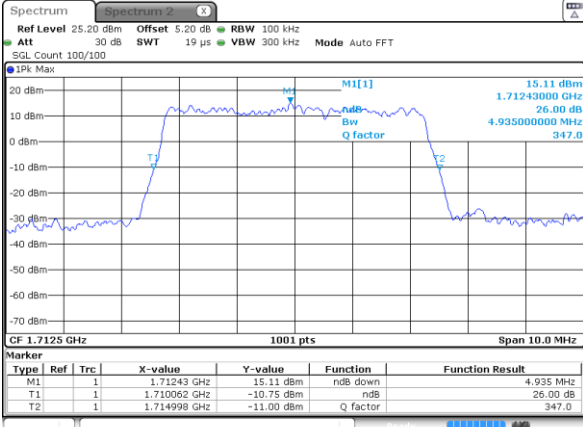


Date: 31 MAR 2019 19:37:04



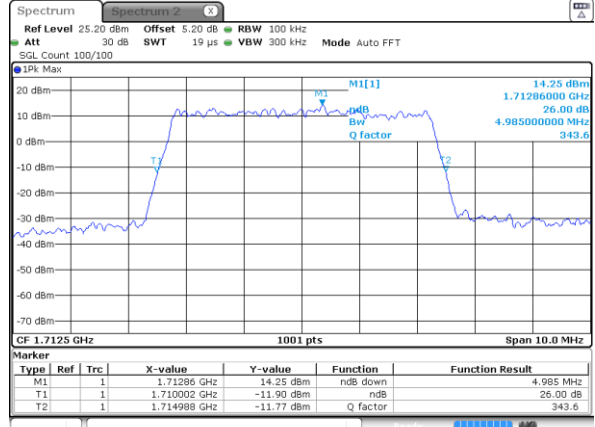
LTE Band 66

Lowest Channel / 5MHz / QPSK



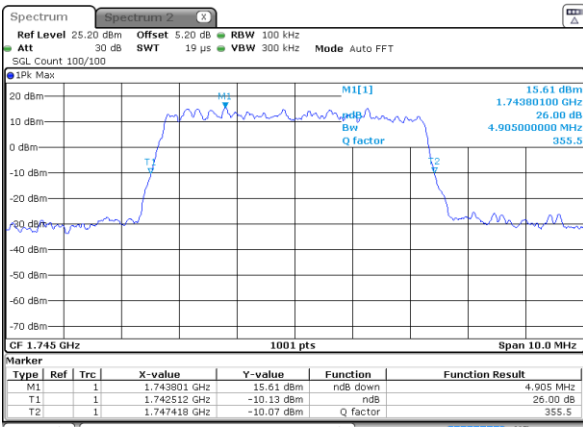
Date: 31 MAR 2019 19:17:07

Lowest Channel / 5MHz / 16QAM



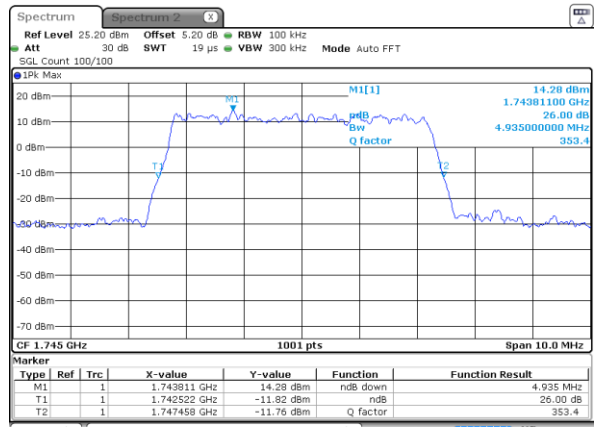
Date: 31 MAR 2019 19:16:33

Middle Channel / 5MHz / QPSK



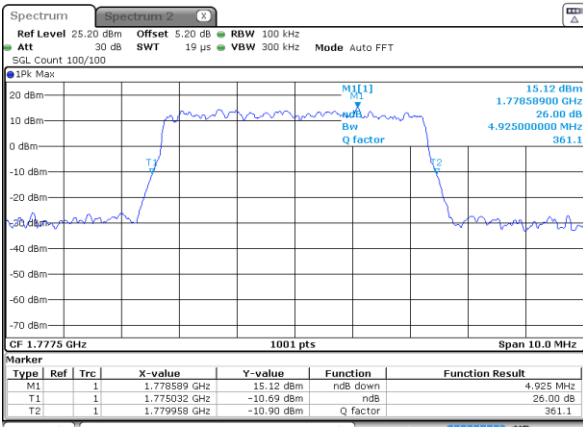
Date: 31 MAR 2019 19:10:35

Middle Channel / 5MHz / 16QAM



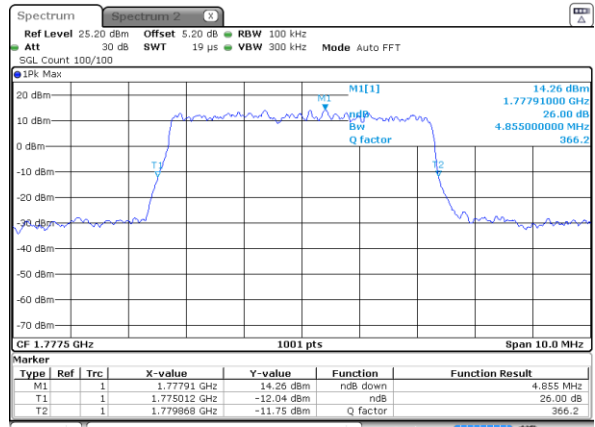
Date: 31 MAR 2019 19:10:58

Highest Channel / 5MHz / QPSK



Date: 31 MAR 2019 19:18:50

Highest Channel / 5MHz / 16QAM

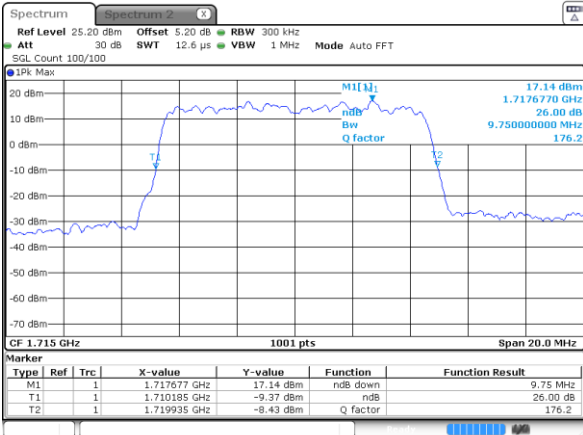


Date: 31 MAR 2019 19:19:56



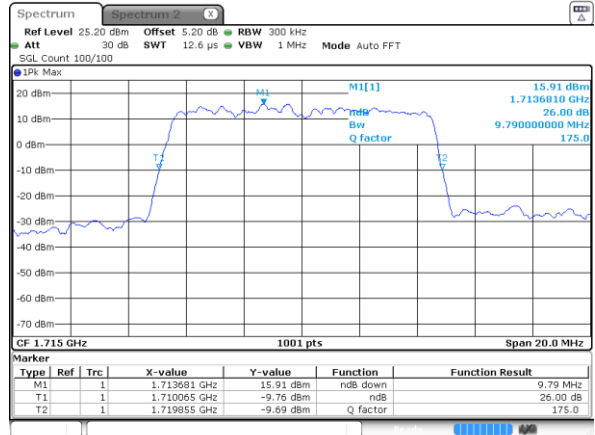
LTE Band 66

Lowest Channel / 10MHz / QPSK



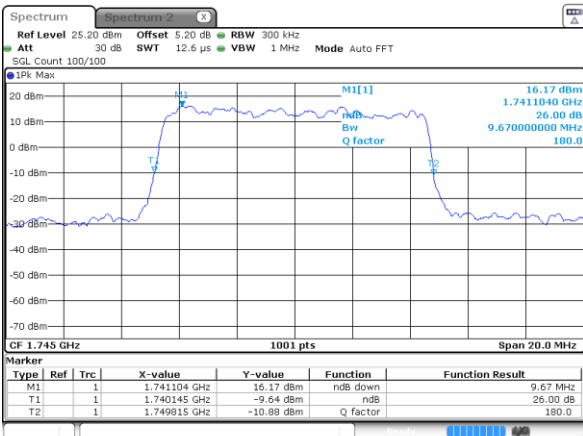
Date: 31 MAR 2019 19:02:24

Lowest Channel / 10MHz / 16QAM



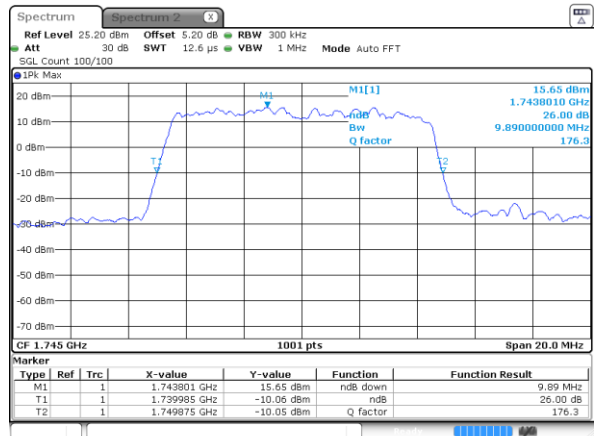
Date: 31 MAR 2019 19:01:20

Middle Channel / 10MHz / QPSK



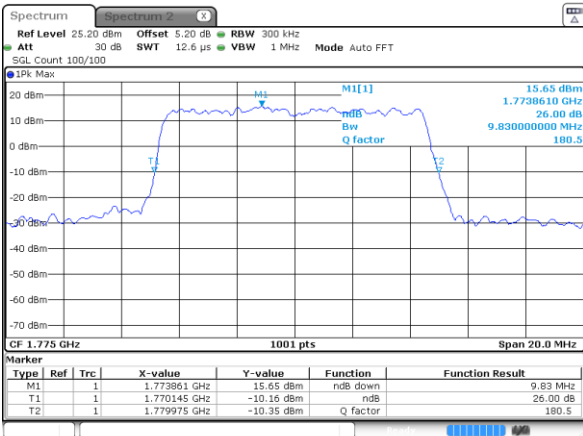
Date: 31 MAR 2019 18:55:35

Middle Channel / 10MHz / 16QAM



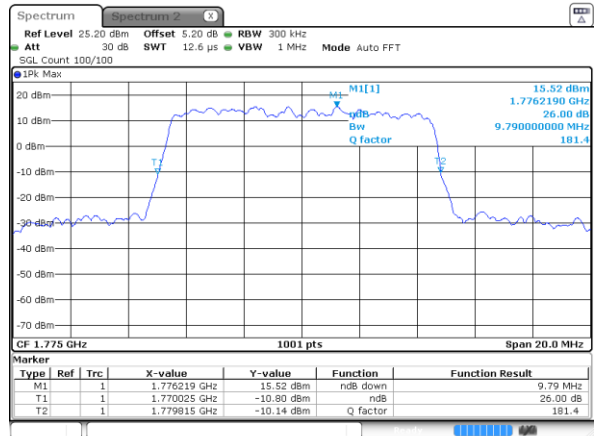
Date: 31 MAR 2019 18:56:13

Highest Channel / 10MHz / QPSK



Date: 31 MAR 2019 19:04:45

Highest Channel / 10MHz / 16QAM

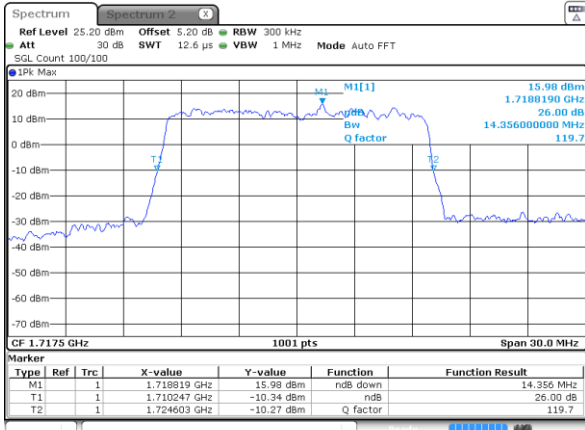


Date: 31 MAR 2019 19:05:21



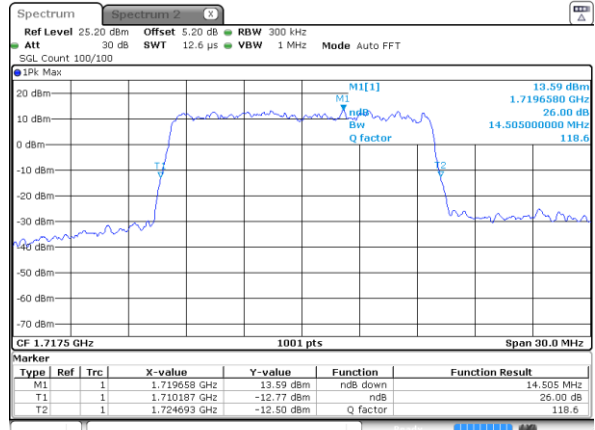
LTE Band 66

Lowest Channel / 15MHz / QPSK



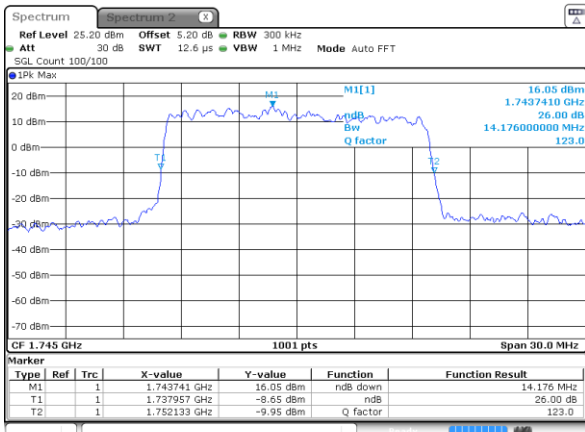
Date: 31 MAR 2019 18:47:44

Lowest Channel / 15MHz / 16QAM



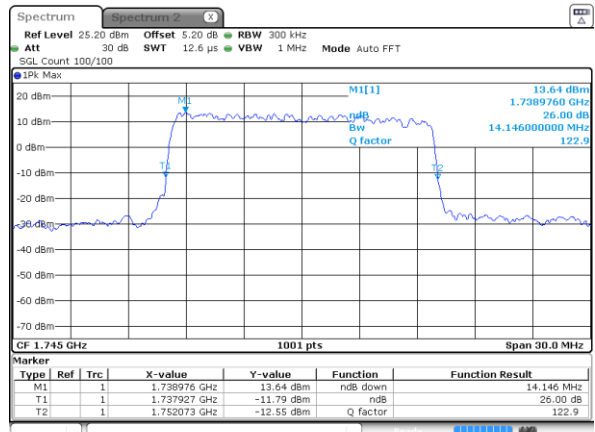
Date: 31 MAR 2019 18:47:14

Middle Channel / 15MHz / QPSK



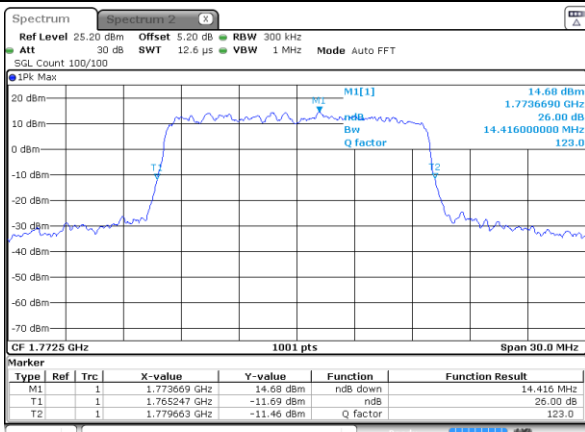
Date: 31 MAR 2019 17:57:04

Middle Channel / 15MHz / 16QAM



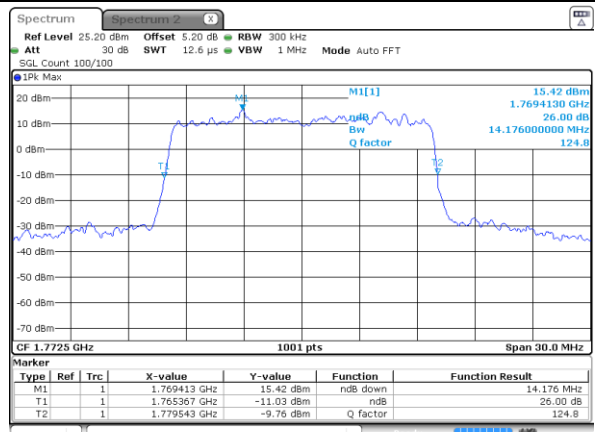
Date: 31 MAR 2019 17:57:42

Highest Channel / 15MHz / QPSK



Date: 31 MAR 2019 18:49:38

Highest Channel / 15MHz / 16QAM

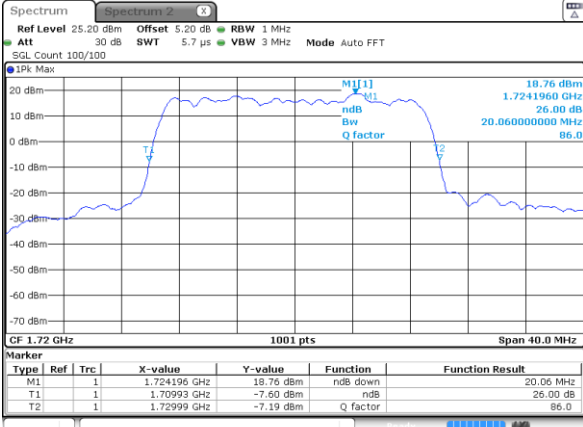


Date: 31 MAR 2019 18:50:18



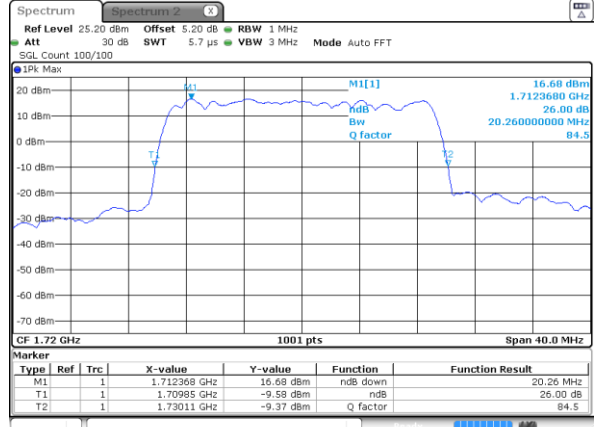
LTE Band 66

Lowest Channel / 20MHz / QPSK



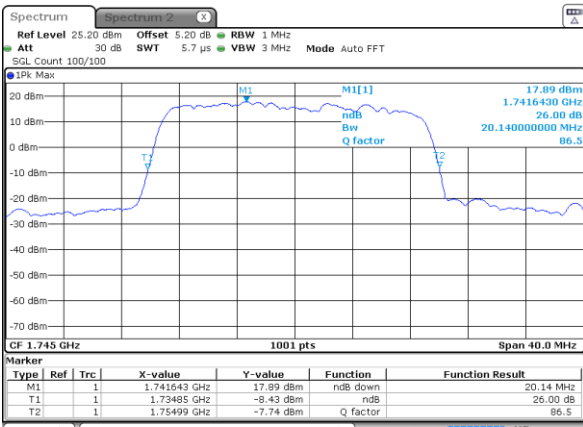
Date: 31 MAR 2019 17:50:59

Lowest Channel / 20MHz / 16QAM



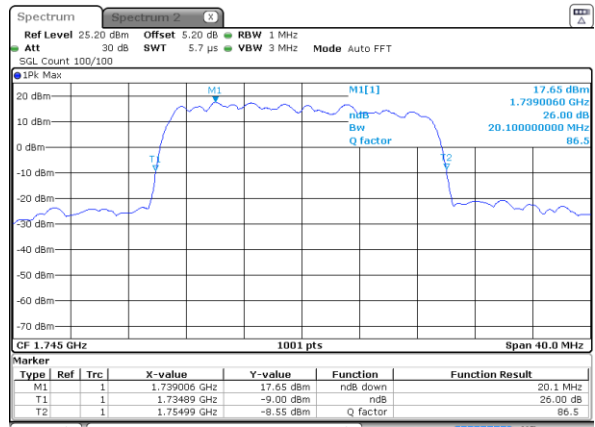
Date: 31 MAR 2019 17:50:17

Middle Channel / 20MHz / QPSK



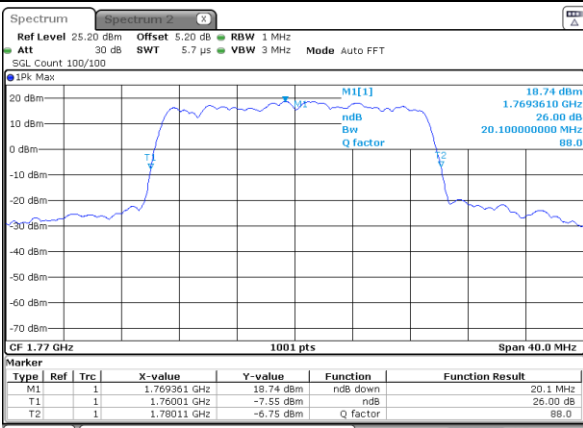
Date: 31 MAR 2019 17:37:00

Middle Channel / 20MHz / 16QAM



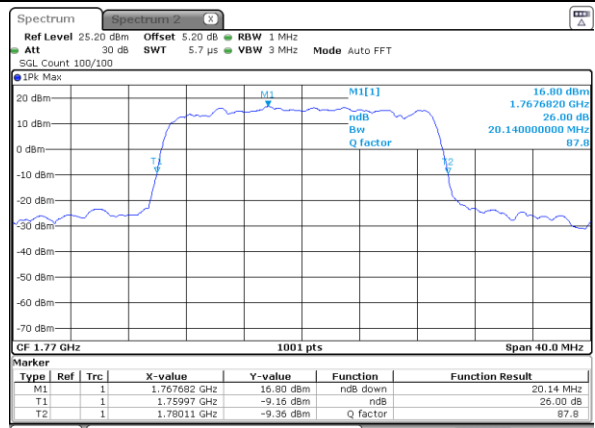
Date: 31 MAR 2019 17:39:48

Highest Channel / 20MHz / QPSK



Date: 31 MAR 2019 17:47:41

Highest Channel / 20MHz / 16QAM



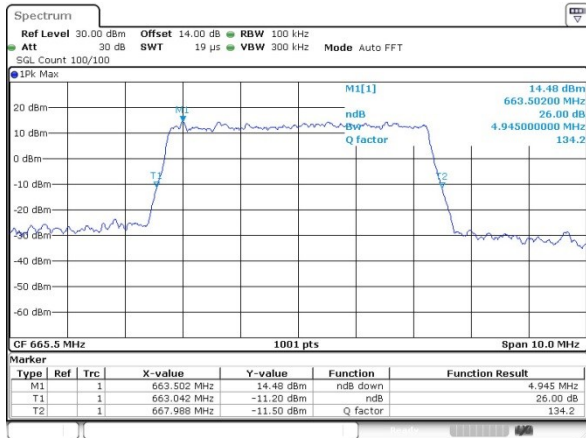
Date: 31 MAR 2019 17:48:27





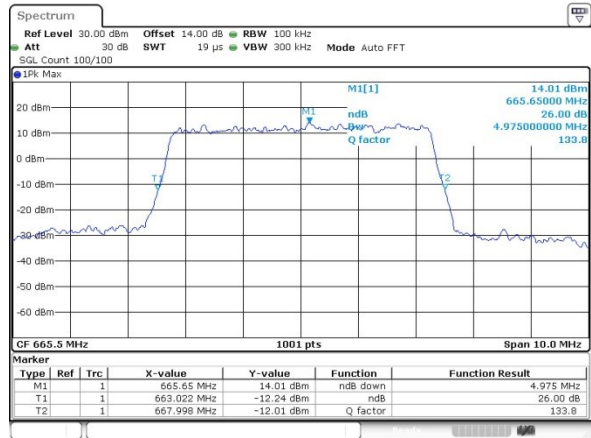
LTE Band 71

Lowest Channel / 5MHz / QPSK



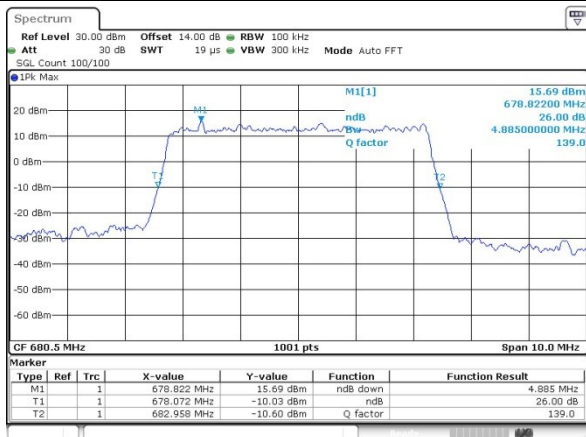
Date: 6.APR.2019 18:22:49

Lowest Channel / 5MHz / 16QAM



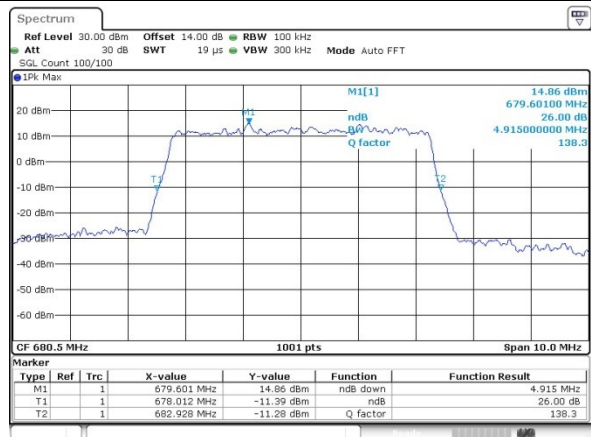
Date: 6.APR.2019 18:25:49

Middle Channel / 5MHz / QPSK



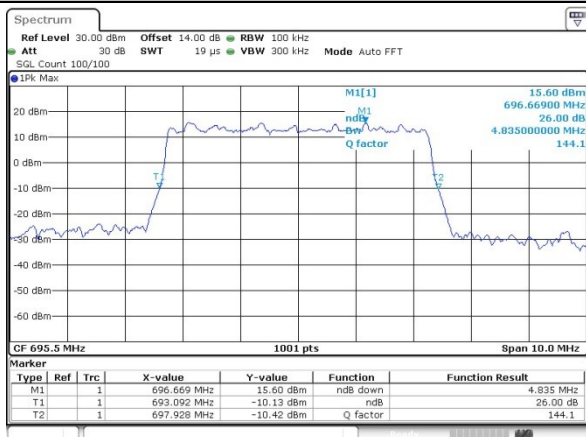
Date: 6.APR.2019 19:04:34

Middle Channel / 5MHz / 16QAM



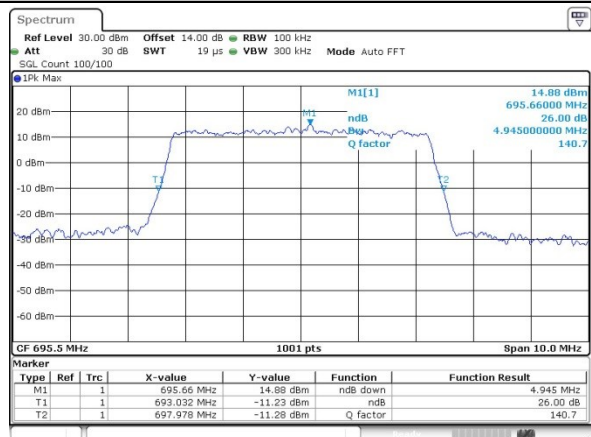
Date: 6.APR.2019 19:03:31

Highest Channel / 5MHz / QPSK



Date: 6.APR.2019 19:06:19

Highest Channel / 5MHz / 16QAM

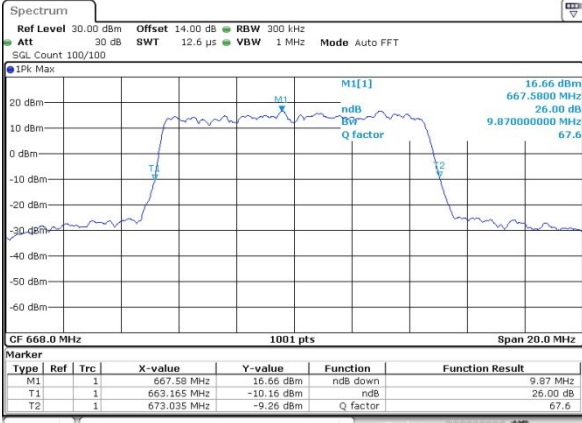


Date: 6.APR.2019 19:08:40



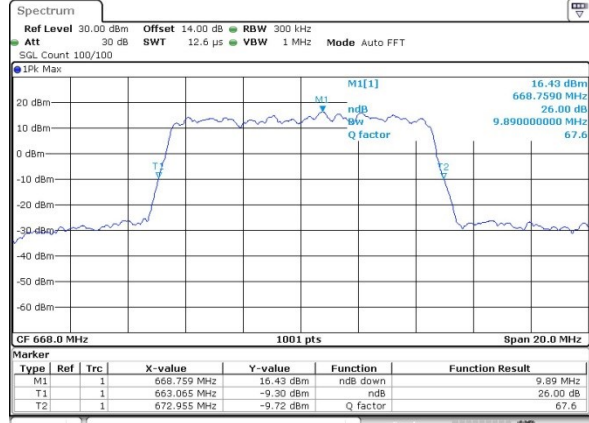
LTE Band 71

Lowest Channel / 10MHz / QPSK



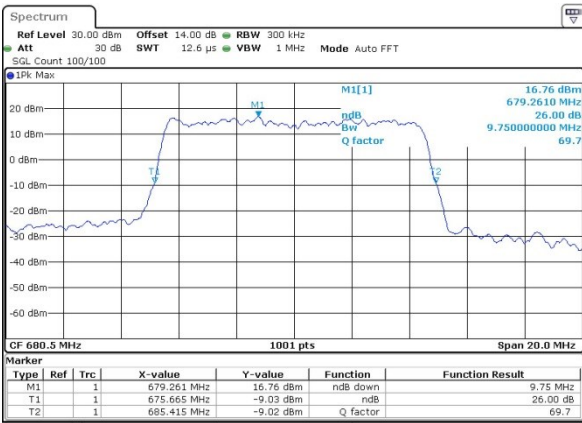
Date: 6.APR.2019 19:21:47

Lowest Channel / 10MHz / 16QAM



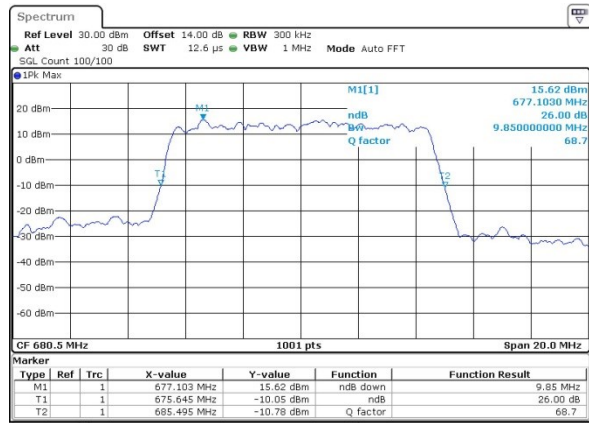
Date: 6.APR.2019 19:23:13

Middle Channel / 10MHz / QPSK



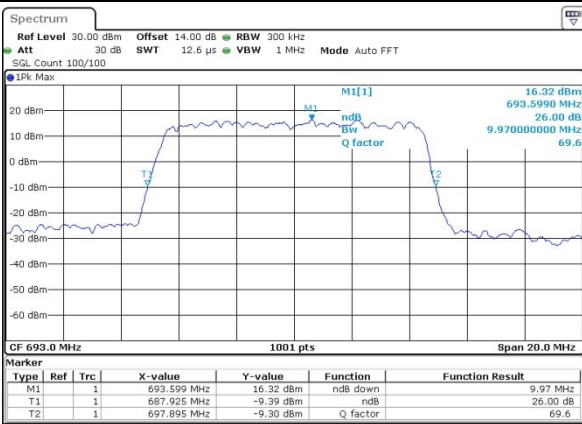
Date: 6.APR.2019 19:32:34

Middle Channel / 10MHz / 16QAM



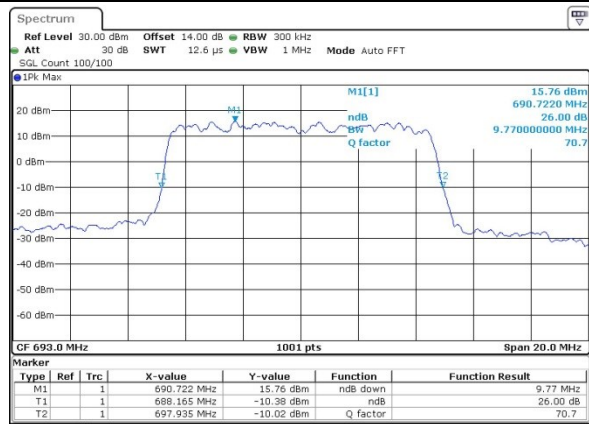
Date: 6.APR.2019 19:33:16

Highest Channel / 10MHz / QPSK



Date: 6.APR.2019 19:48:39

Highest Channel / 10MHz / 16QAM

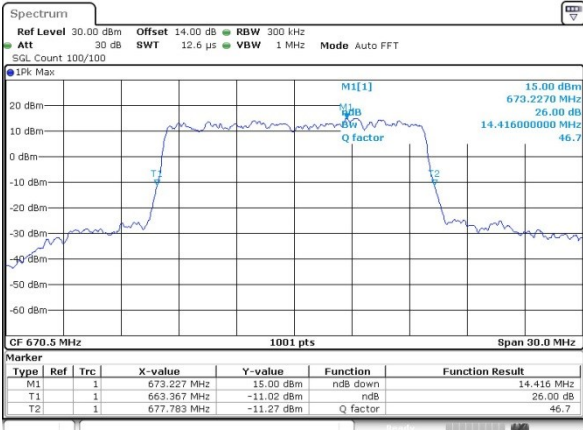


Date: 6.APR.2019 19:51:17



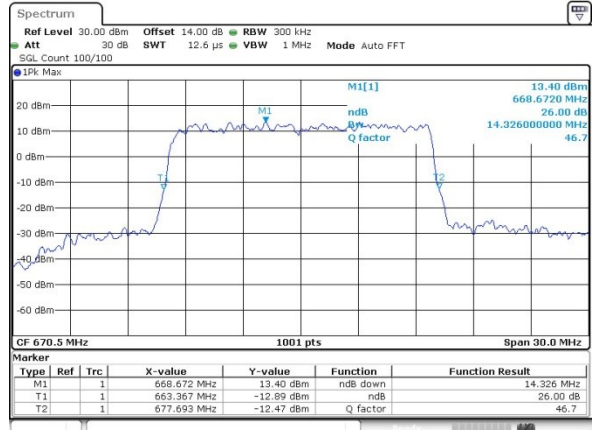
LTE Band 71

Lowest Channel / 15MHz / QPSK



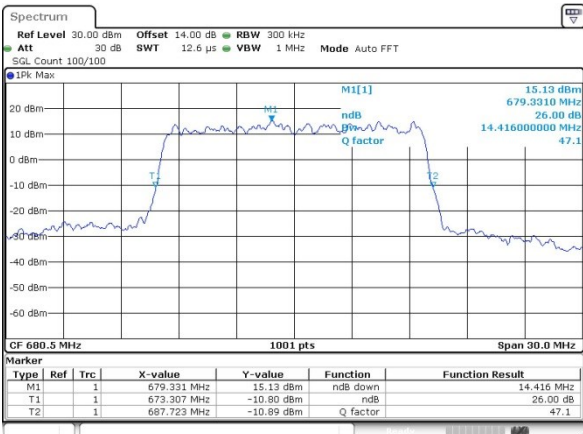
Date: 8.APR.2019 09:46:16

Lowest Channel / 15MHz / 16QAM



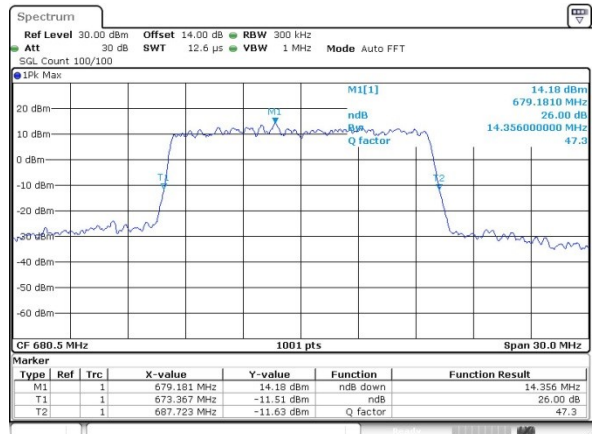
Date: 8.APR.2019 09:49:01

Middle Channel / 15MHz / QPSK



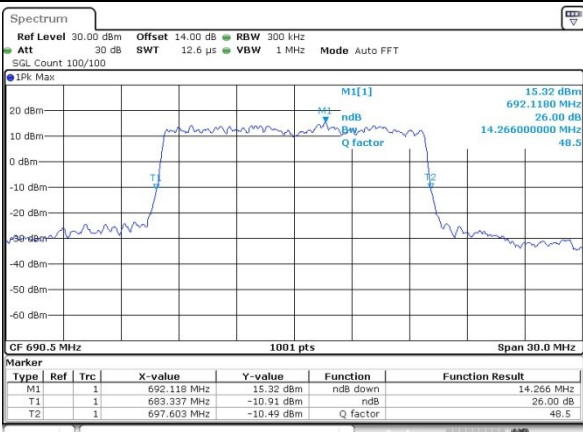
Date: 8.APR.2019 10:00:44

Middle Channel / 15MHz / 16QAM



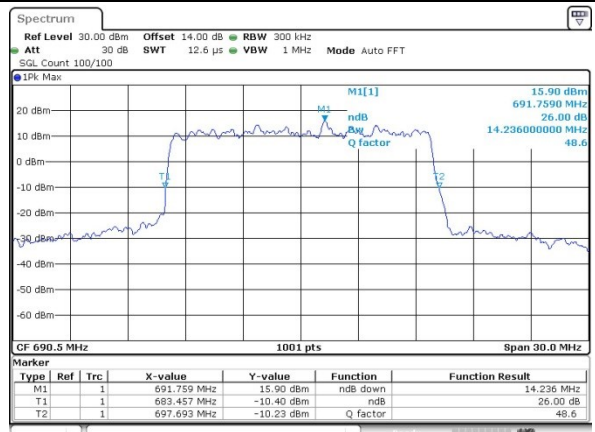
Date: 8.APR.2019 09:59:56

Highest Channel / 15MHz / QPSK



Date: 8.APR.2019 10:04:42

Highest Channel / 15MHz / 16QAM

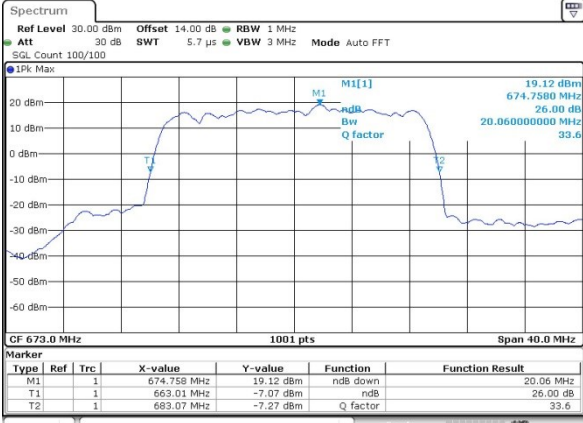


Date: 8.APR.2019 10:06:29



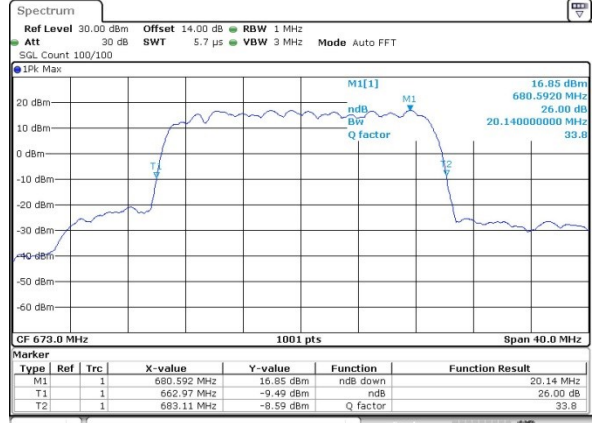
LTE Band 71

Lowest Channel / 20MHz / QPSK



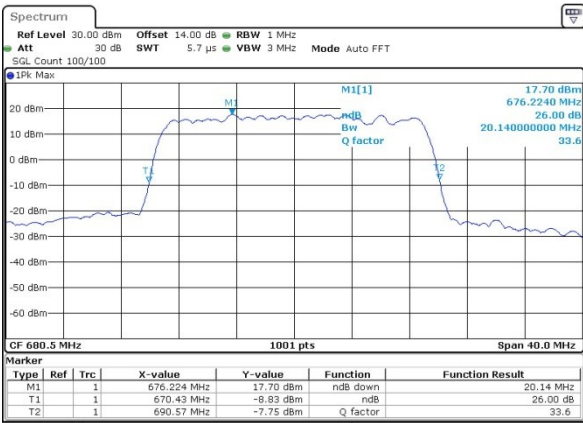
Date: 8.APR.2019 10:23:36

Lowest Channel / 20MHz / 16QAM



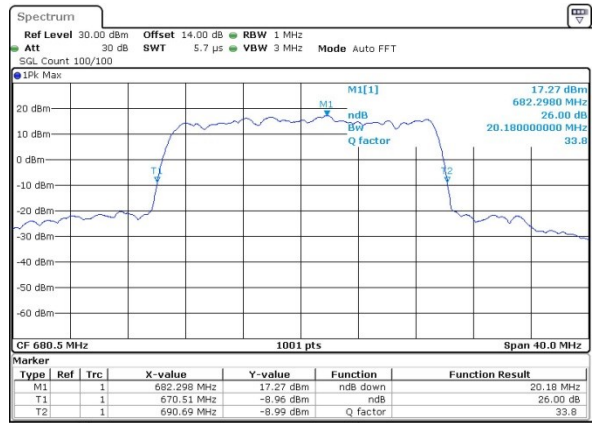
Date: 8.APR.2019 10:25:32

Middle Channel / 20MHz / QPSK



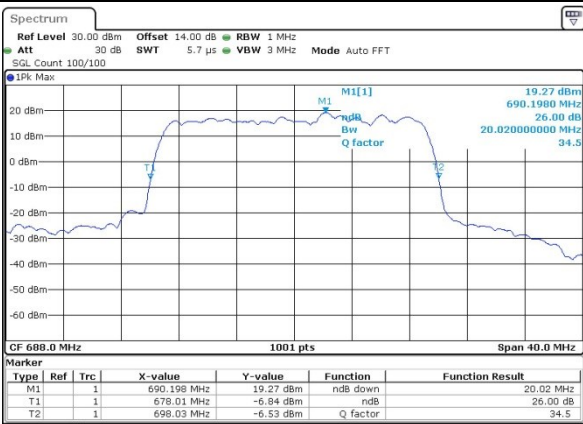
Date: 8.APR.2019 10:38:20

Middle Channel / 20MHz / 16QAM



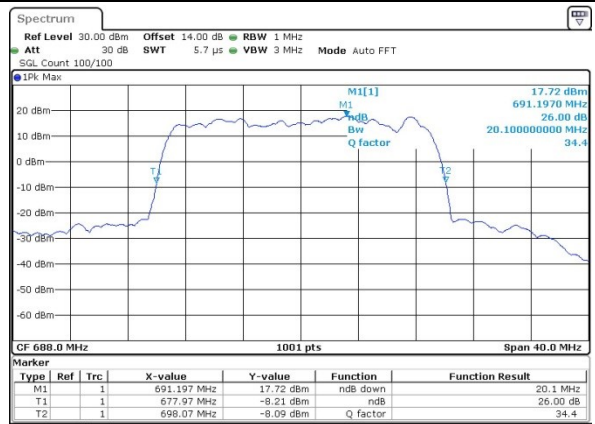
Date: 8.APR.2019 10:37:26

Highest Channel / 20MHz / QPSK



Date: 8.APR.2019 10:39:38

Highest Channel / 20MHz / 16QAM



Date: 8.APR.2019 10:41:52



### Occupied Bandwidth

Mode	LTE Band 7 : 99%OBW(MHz)											
	1.4MHz		3MHz		5MHz		10MHz		15MHz		20MHz	
Mod.	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM
Lowest CH	-	-	-	-	4.49	4.50	9.05	8.99	13.40	13.40	18.26	18.26
Middle CH	-	-	-	-	4.48	4.50	9.03	8.95	13.46	13.40	18.34	18.34
Highest CH	-	-	-	-	4.50	4.49	8.95	9.01	13.40	13.43	18.18	18.38

Mode	LTE Band 12 : 99%OBW(MHz)											
	1.4MHz		3MHz		5MHz		10MHz		15MHz		20MHz	
Mod.	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM
Lowest CH	1.09	1.09	2.73	2.72	4.50	4.49	8.97	8.99	-	-	-	-
Middle CH	1.09	1.09	2.71	2.75	4.50	4.49	8.95	9.01	-	-	-	-
Highest CH	1.09	1.09	2.70	2.71	4.49	4.47	9.05	9.03	-	-	-	-

Mode	LTE Band 13 : 99%OBW(MHz)											
	1.4MHz		3MHz		5MHz		10MHz		15MHz		20MHz	
Mod.	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM
Lowest CH	-	-	-	-	4.48	4.48	-	-	-	-	-	-
Middle CH	-	-	-	-	4.49	4.52	9.01	8.95	-	-	-	-
Highest CH	-	-	-	-	4.5	4.48	-	-	-	-	-	-

Mode	LTE Band 25 : 99%OBW(MHz)											
	1.4MHz		3MHz		5MHz		10MHz		15MHz		20MHz	
Mod.	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM
Lowest CH	1.09	1.09	2.71	2.72	4.49	4.48	9.05	8.97	13.43	13.40	18.34	18.18
Middle CH	1.09	1.09	2.73	2.73	4.48	4.48	9.01	8.99	13.40	13.43	18.26	18.14
Highest CH	1.10	1.10	2.73	2.7	4.50	4.50	9.03	8.95	13.37	13.43	18.18	18.10



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	2.72	2.72	4.52	4.51	9.05	8.99	13.49	13.37	13.34	13.37
Middle CH	1.09	1.09	2.72	2.72	4.49	4.50	9.01	9.03	13.43	13.40	-	-
Highest CH	1.09	1.09	2.73	2.72	4.49	4.49	9.07	9.01	13.34	13.43	-	-

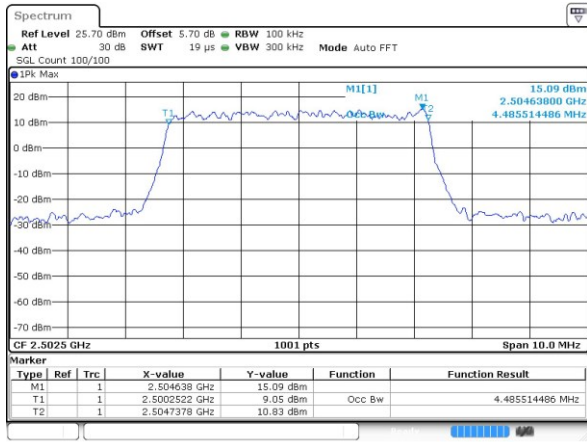
Mode	LTE Band 66 : 99%OBW(MHz)											
BW	1.4MHz		3MHz		5MHz		10MHz		15MHz		20MHz	
Mod.	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM
Lowest CH	1.09	1.09	2.70	2.71	4.48	4.50	8.97	8.97	13.34	13.49	18.34	18.26
Middle CH	1.09	1.09	2.70	2.71	4.49	4.50	8.95	9.03	13.40	13.37	18.34	18.14
Highest CH	1.10	1.09	2.72	2.71	4.49	4.51	9.01	8.99	13.34	13.43	18.22	18.06

Mode	LTE Band 71 : 99%OBW(MHz)							
BW	5MHz		10MHz		15MHz		20MHz	
Mod.	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM
Lowest CH	4.48	4.5	9.01	8.99	13.31	13.34	18.34	18.34
Middle CH	4.5	4.49	9.01	8.95	13.4	13.43	18.34	18.22
Highest CH	4.5	4.5	8.97	8.99	13.49	13.46	18.18	18.26



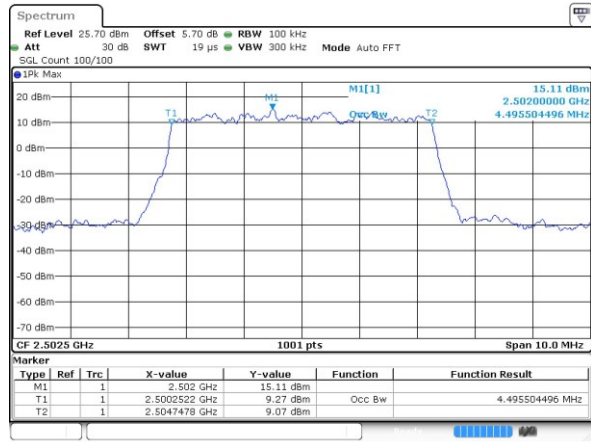
LTE Band 7

Lowest Channel / 5MHz / QPSK



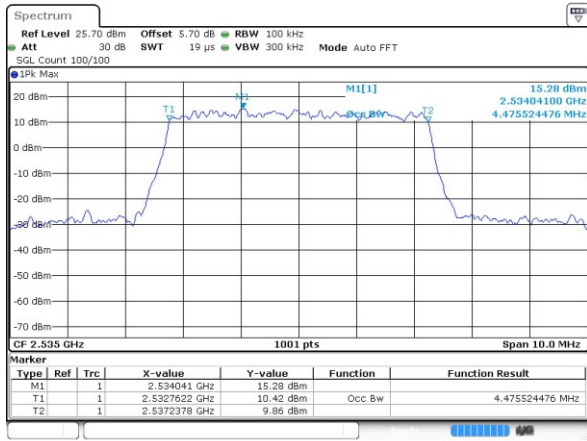
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Lowest Channel / 5MHz / 16QAM



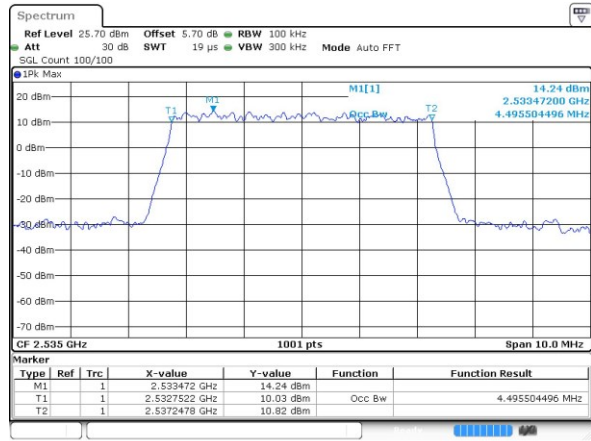
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Middle Channel / 5MHz / QPSK



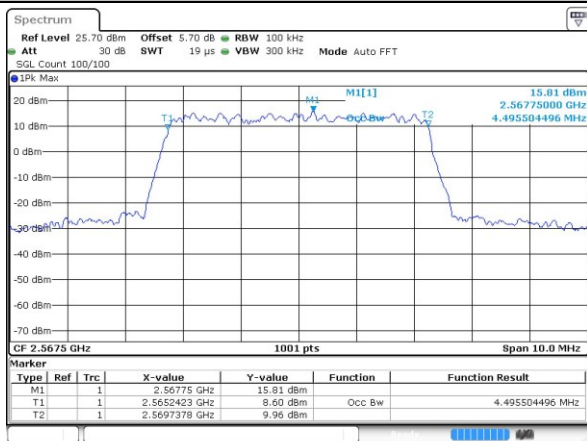
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Middle Channel / 5MHz / 16QAM



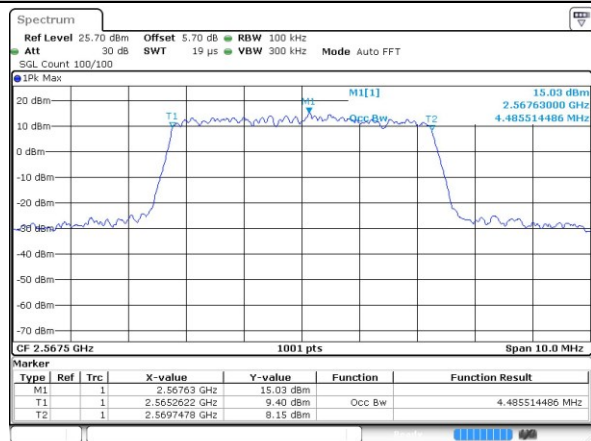
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Highest Channel / 5MHz / QPSK



Date: 28 MAR 2019 22:23:16

Highest Channel / 5MHz / 16QAM

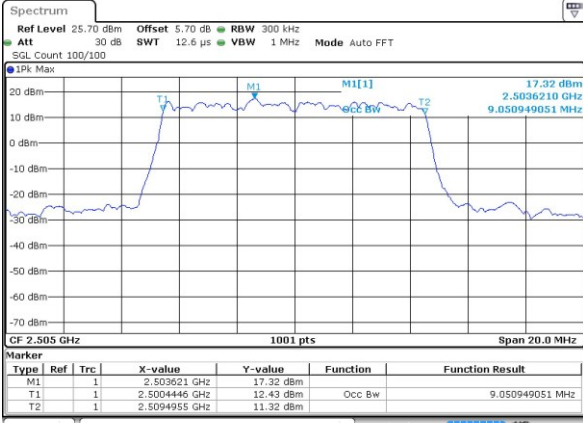


Date: 28 MAR 2019 22:23:44



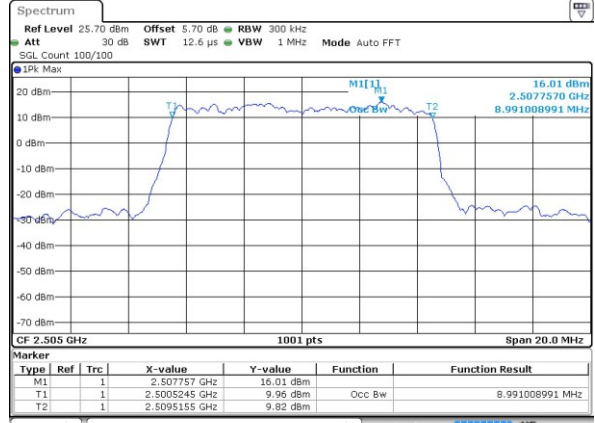
LTE Band 7

Lowest Channel / 10MHz / QPSK



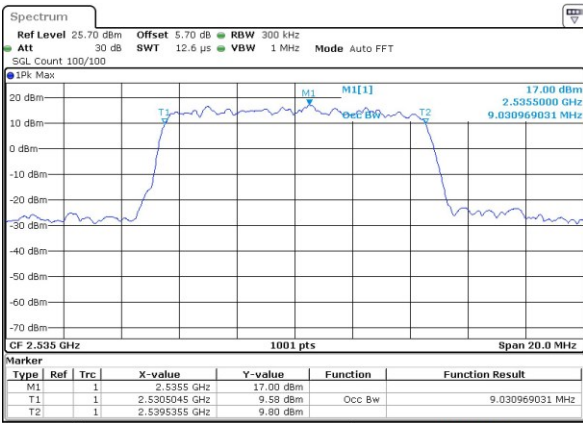
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Lowest Channel / 10MHz / 16QAM



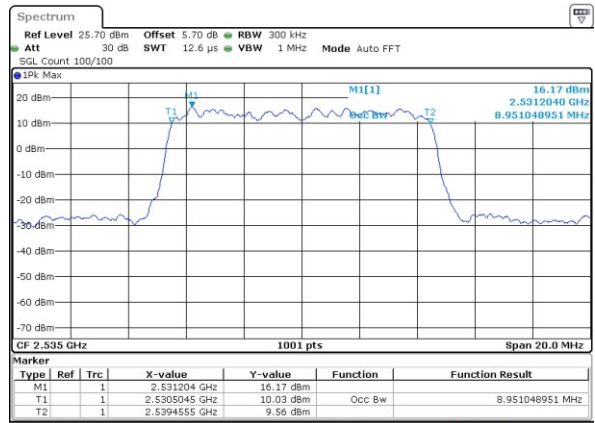
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Middle Channel / 10MHz / QPSK



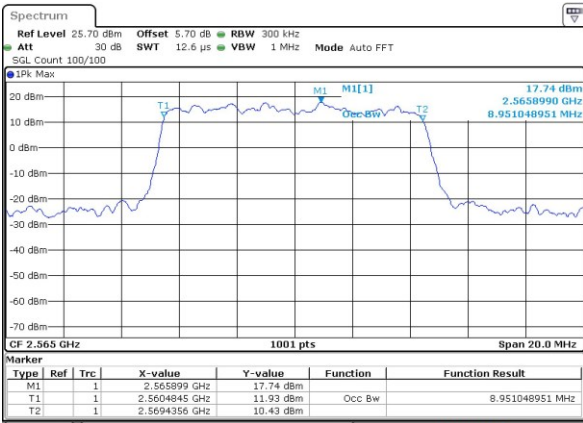
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Middle Channel / 10MHz / 16QAM



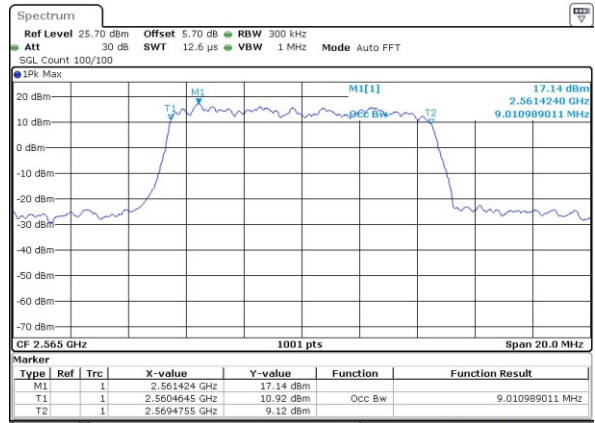
Date: 28 MAR 2019 22:38:08

Highest Channel / 10MHz / QPSK



Date: 28 MAR 2019 22:38:12

Highest Channel / 10MHz / 16QAM



Date: 28 MAR 2019 22:38:33