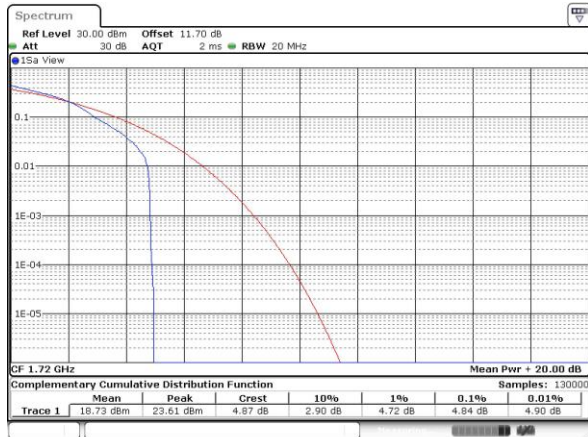


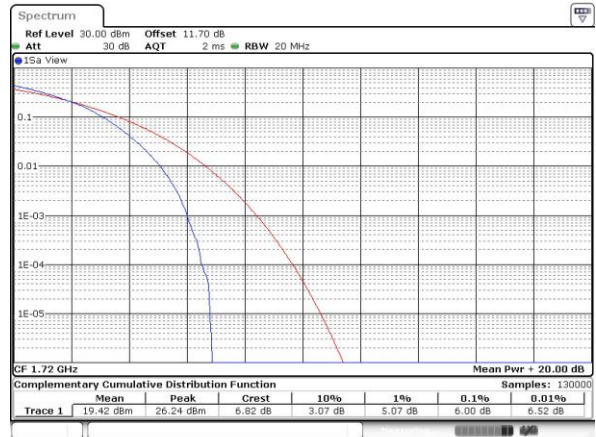
LTE Band 66 / 20MHz / 16QAM

Lowest Channel / 1RB



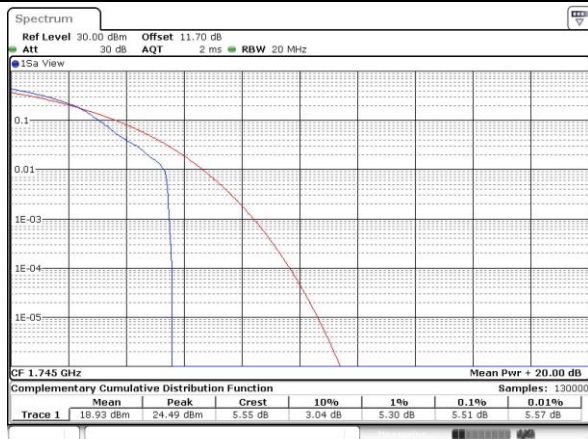
Date: 13 MAY 2019 11:47:51

Lowest Channel / Full RB



Date: 13 MAY 2019 11:48:29

Middle Channel / 1RB



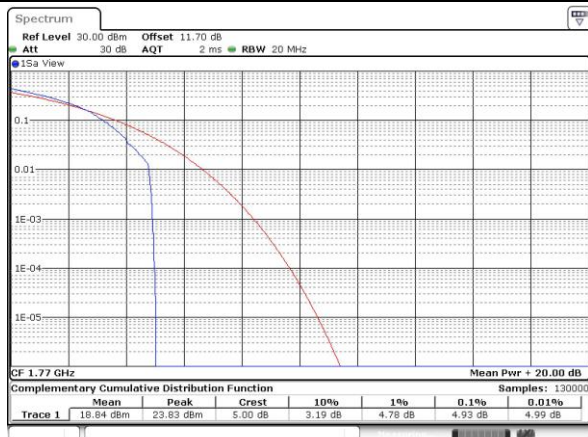
Date: 13 MAY 2019 11:49:20

Middle Channel / Full RB



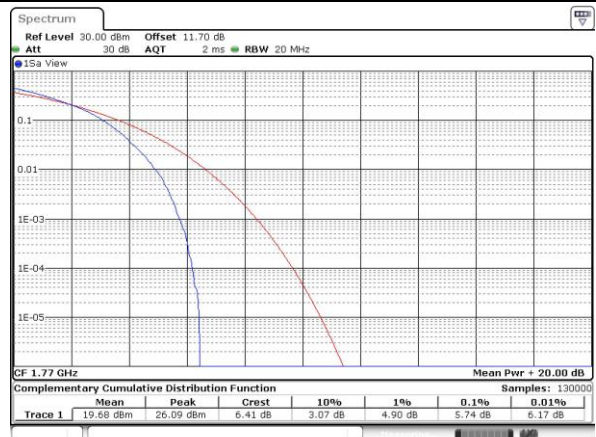
Date: 13 MAY 2019 11:49:32

Highest Channel / 1RB



Date: 13 MAY 2019 11:49:48

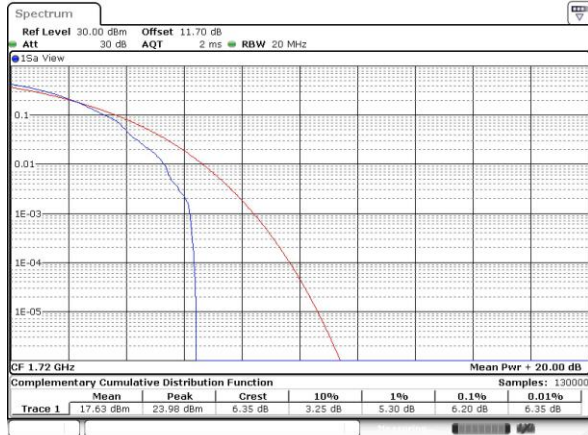
Highest Channel / Full RB



Date: 13 MAY 2019 11:50:00

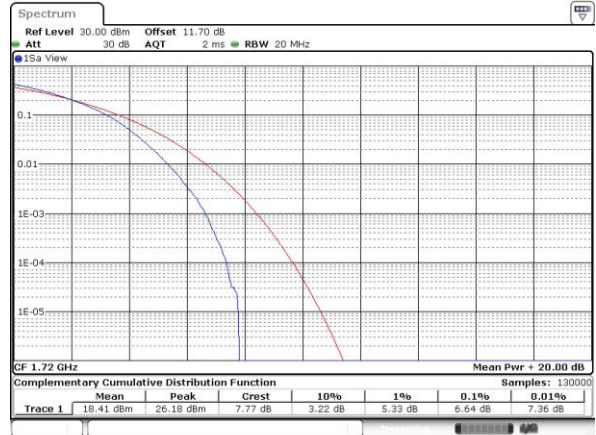
LTE Band 66 / 20MHz / 64QAM

Lowest Channel / 1RB



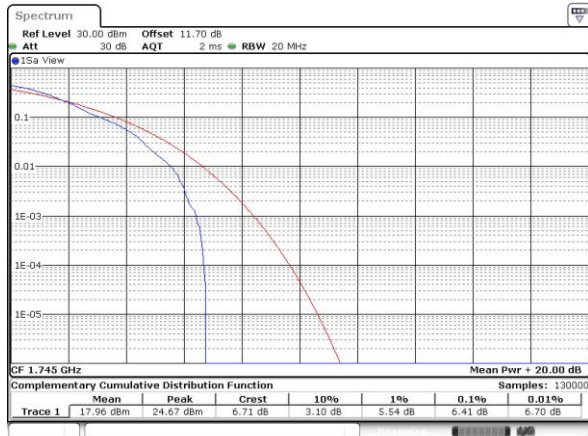
Date: 13 MAY 2019 11:57:18

Lowest Channel / Full RB



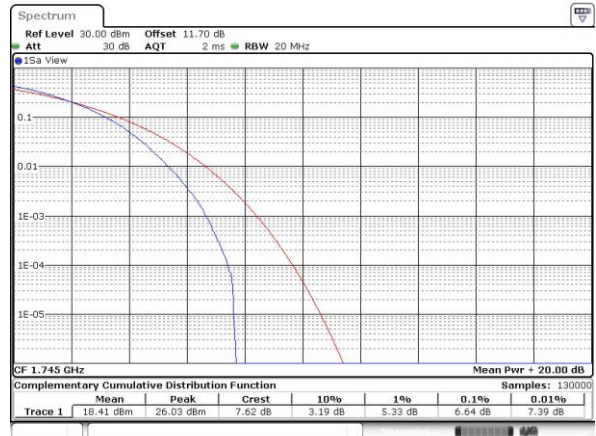
Date: 13 MAY 2019 11:57:31

Middle Channel / 1RB



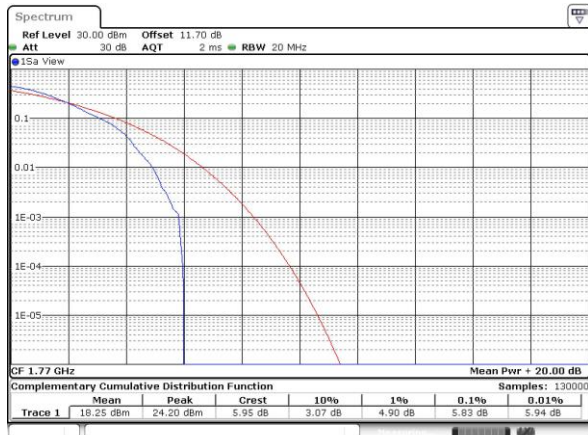
Date: 13 MAY 2019 11:57:45

Middle Channel / Full RB



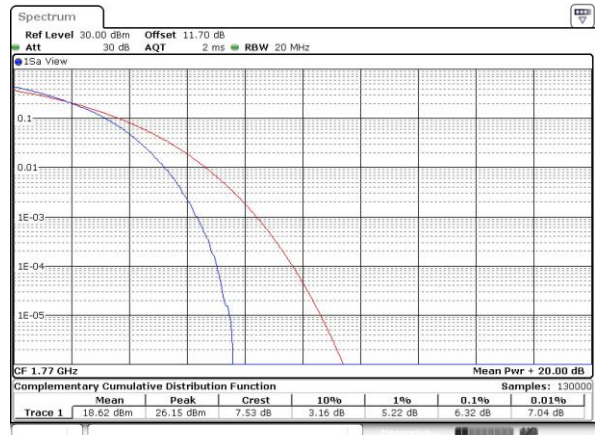
Date: 13 MAY 2019 11:57:56

Highest Channel / 1RB



Date: 13 MAY 2019 11:58:07

Highest Channel / Full RB



Date: 13 MAY 2019 11:58:19

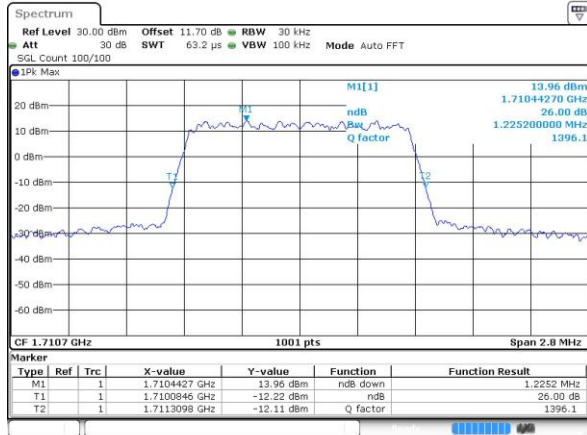
**26dB Bandwidth**

Mode	LTE Band 66 : 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	1.23	1.22	3.05	3.05	4.92	4.87	9.81	9.73	14.48	14.42	18.82	19.02
Middle CH	1.23	1.23	3.05	2.99	4.93	4.93	9.79	9.89	14.42	14.39	18.94	19.30
Highest CH	1.23	1.22	3.05	2.99	4.85	4.87	9.73	9.87	14.33	14.33	19.22	18.94
Mode	LTE Band 66 : 26dB BW(MHz)											
BW	1.4MHz		3MHz		5MHz		10MHz		15MHz		20MHz	
Mod.	64QAM		64QAM		64QAM		64QAM		64QAM		64QAM	
Lowest CH	1.23	-	3.03	-	4.88	-	9.71	-	14.39	-	19.10	-
Middle CH	1.23	-	3.00	-	4.89	-	9.85	-	14.33	-	18.86	-
Highest CH	1.23	-	2.98	-	4.88	-	9.85	-	14.21	-	19.02	-



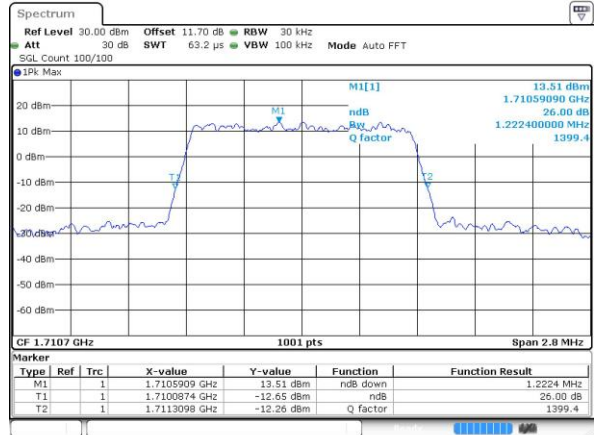
LTE Band 66

Lowest Channel / 1.4MHz / QPSK



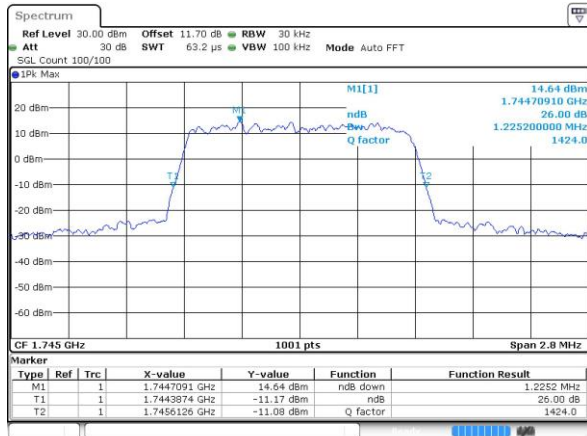
Date: 13 MAY 2019 09:12:20

Lowest Channel / 1.4MHz / 16QAM



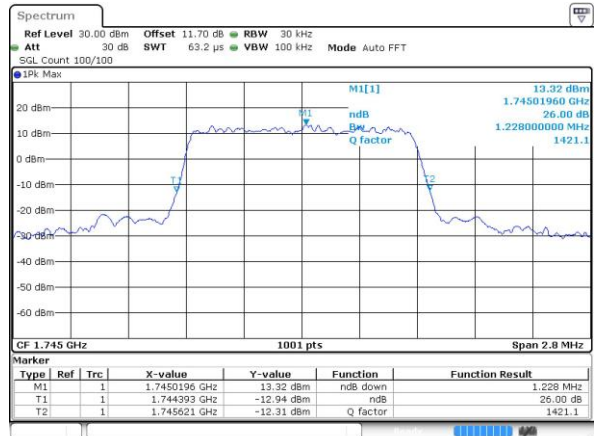
Date: 13 MAY 2019 09:12:32

Middle Channel / 1.4MHz / QPSK



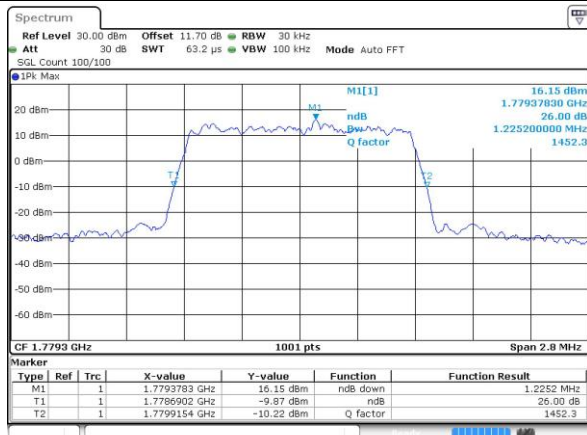
Date: 13 MAY 2019 09:18:52

Middle Channel / 1.4MHz / 16QAM



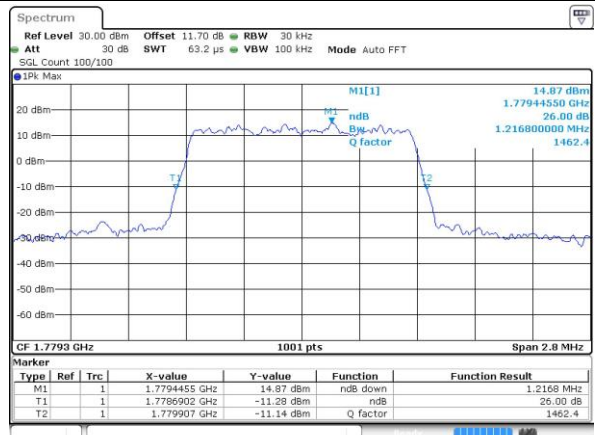
Date: 13 MAY 2019 09:19:05

Highest Channel / 1.4MHz / QPSK



Date: 13 MAY 2019 09:21:06

Highest Channel / 1.4MHz / 16QAM

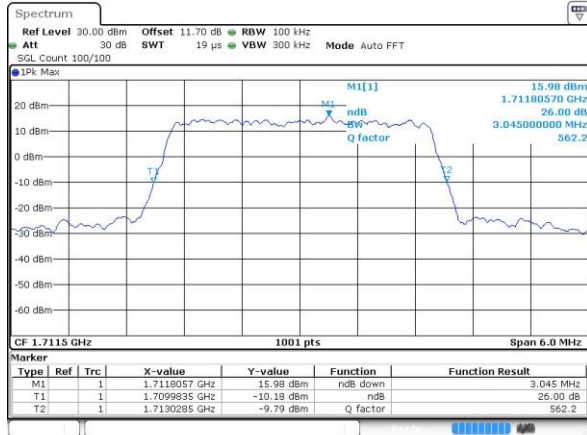


Date: 13 MAY 2019 09:21:18



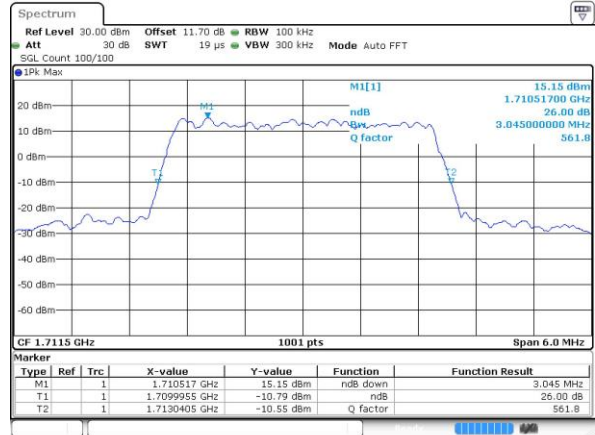
LTE Band 66

Lowest Channel / 3MHz / QPSK



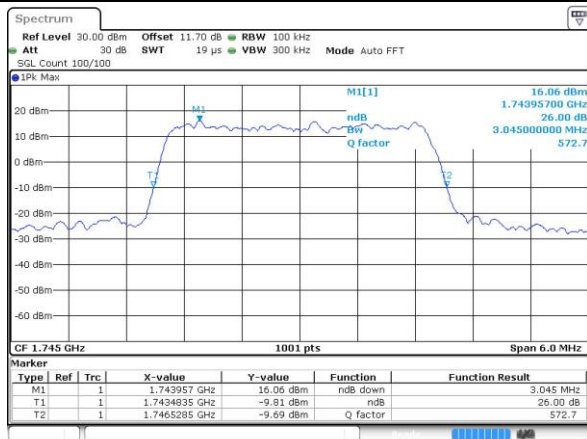
Date: 13 MAY 2019 09:35:16

Lowest Channel / 3MHz / 16QAM



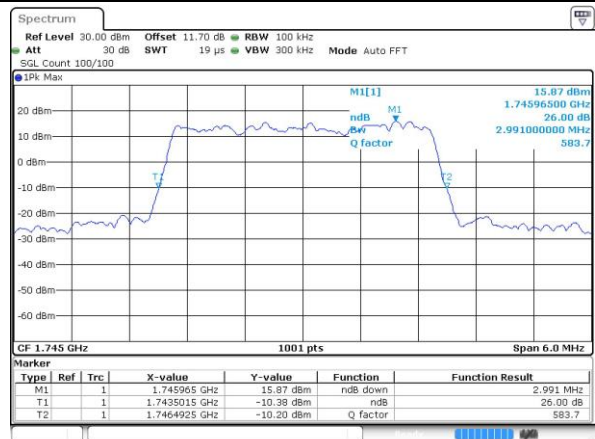
Date: 13 MAY 2019 09:35:28

Middle Channel / 3MHz / QPSK



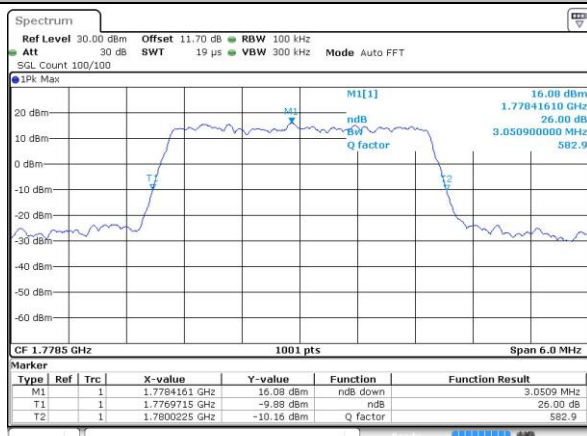
Date: 13 MAY 2019 09:41:36

Middle Channel / 3MHz / 16QAM



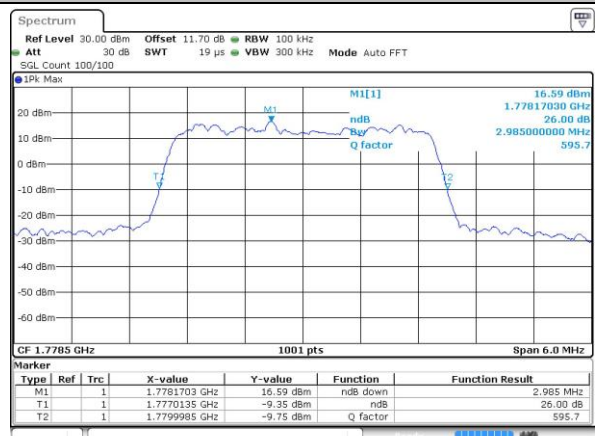
Date: 13 MAY 2019 09:41:48

Highest Channel / 3MHz / QPSK



Date: 13 MAY 2019 09:43:50

Highest Channel / 3MHz / 16QAM

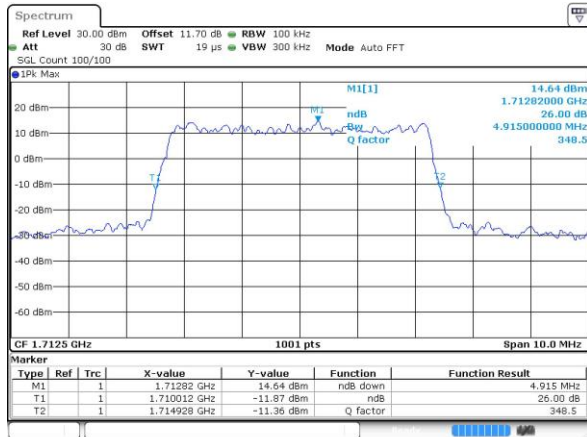


Date: 13 MAY 2019 09:44:02



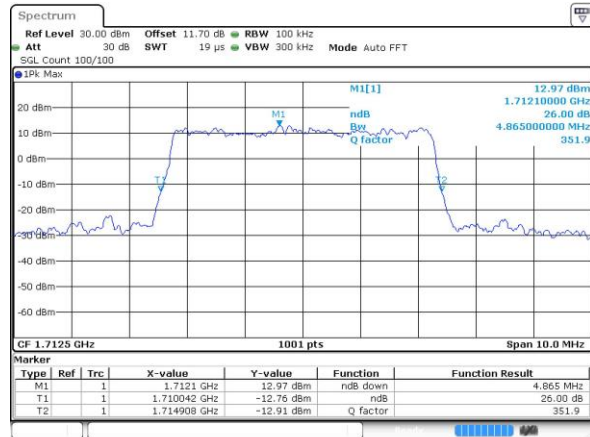
LTE Band 66

Lowest Channel / 5MHz / QPSK



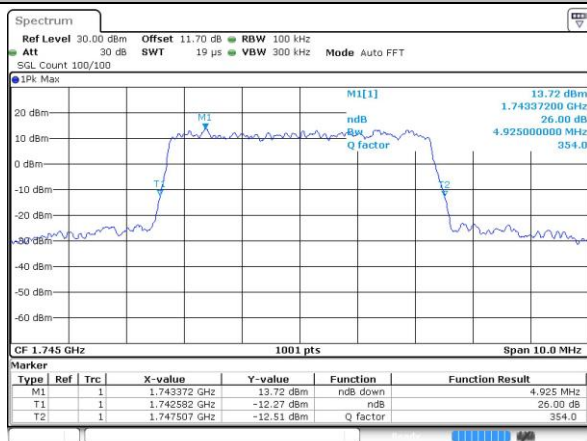
Date: 13 MAY 2019 10:05:04

Lowest Channel / 5MHz / 16QAM



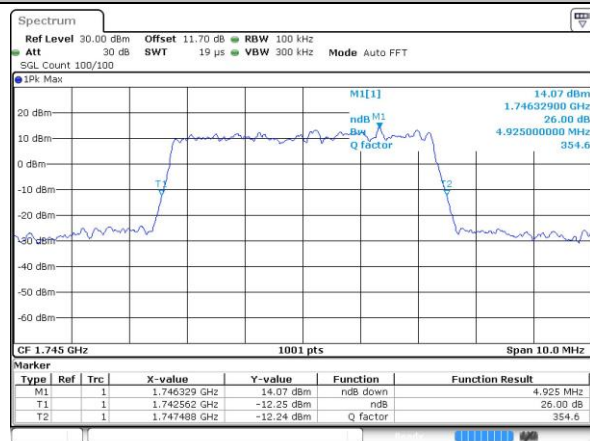
Date: 13 MAY 2019 10:05:17

Middle Channel / 5MHz / QPSK



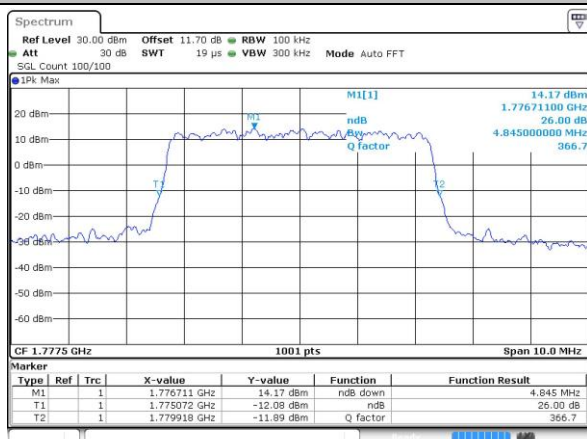
Date: 13 MAY 2019 10:11:23

Middle Channel / 5MHz / 16QAM



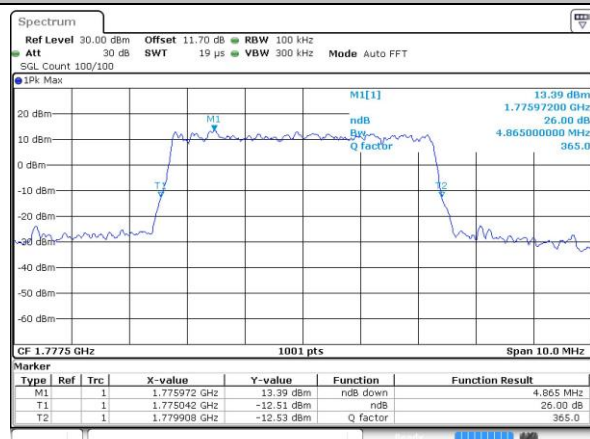
Date: 13 MAY 2019 10:11:36

Highest Channel / 5MHz / QPSK



Date: 13 MAY 2019 10:13:38

Highest Channel / 5MHz / 16QAM

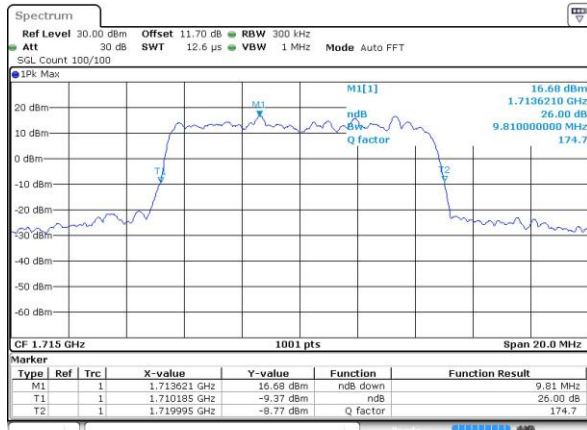


Date: 13 MAY 2019 10:13:50



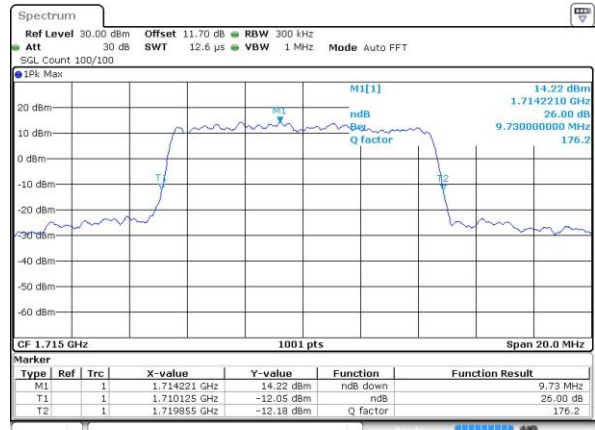
LTE Band 66

Lowest Channel / 10MHz / QPSK



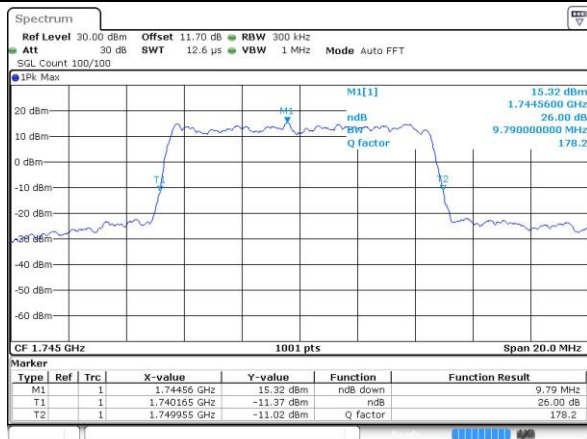
Date: 13 MAY 2019 10:19:57

Lowest Channel / 10MHz / 16QAM



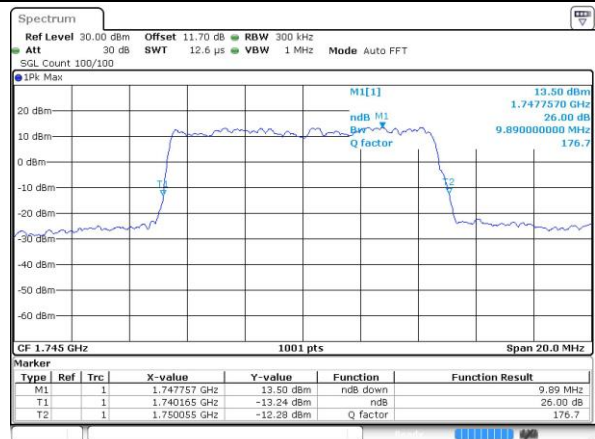
Date: 13 MAY 2019 10:20:09

Middle Channel / 10MHz / QPSK



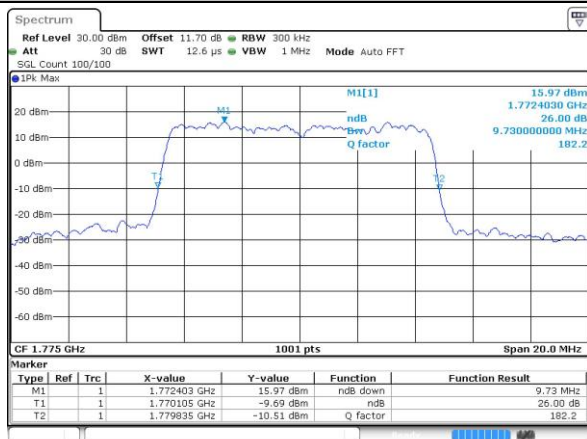
Date: 13 MAY 2019 10:26:16

Middle Channel / 10MHz / 16QAM



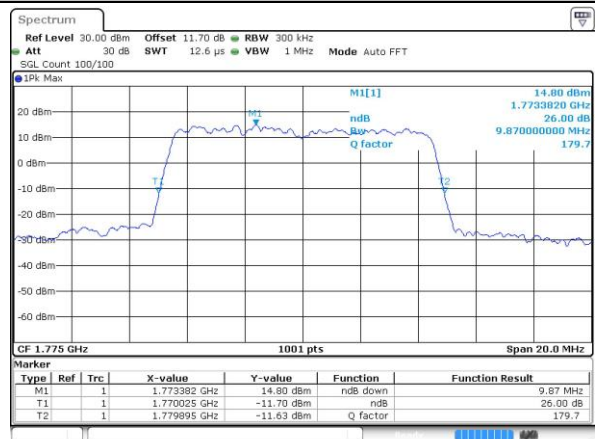
Date: 13 MAY 2019 10:26:29

Highest Channel / 10MHz / QPSK



Date: 13 MAY 2019 10:28:30

Highest Channel / 10MHz / 16QAM

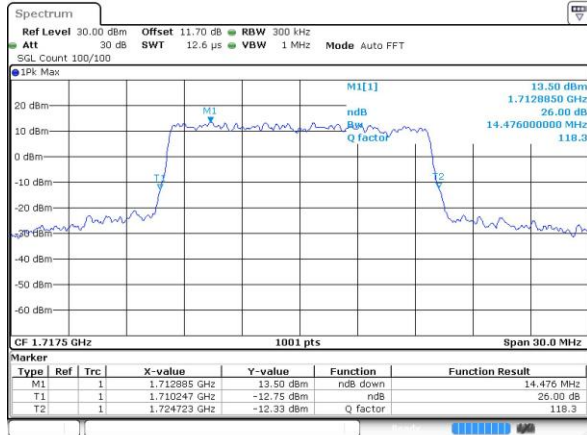


Date: 13 MAY 2019 10:28:43



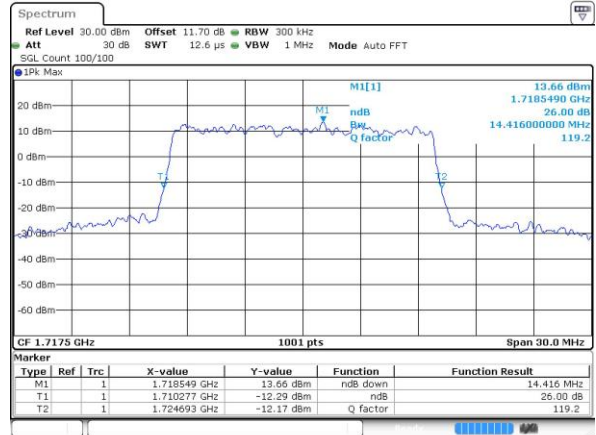
LTE Band 66

Lowest Channel / 15MHz / QPSK



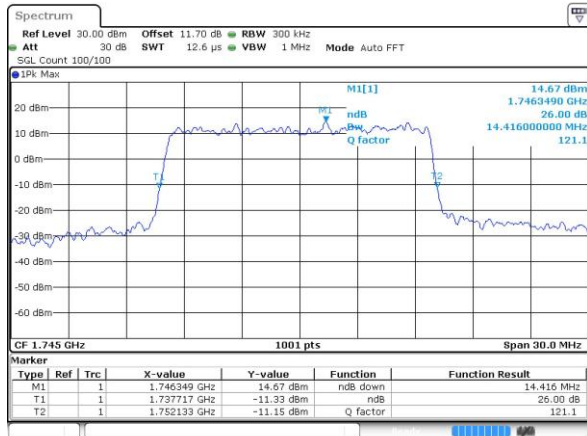
Date: 13 MAY 2019 10:49:40

Lowest Channel / 15MHz / 16QAM



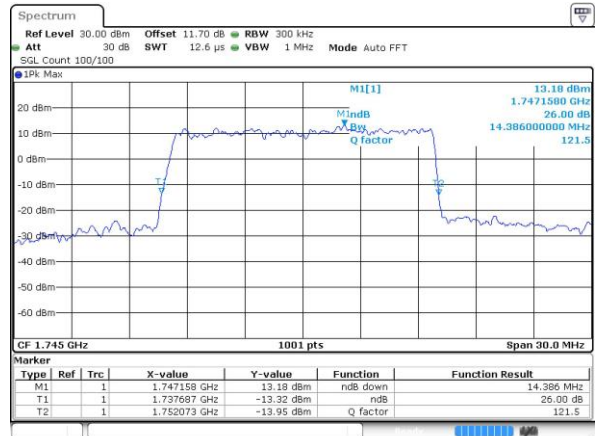
Date: 13 MAY 2019 10:49:52

Middle Channel / 15MHz / QPSK



Date: 13 MAY 2019 10:56:00

Middle Channel / 15MHz / 16QAM



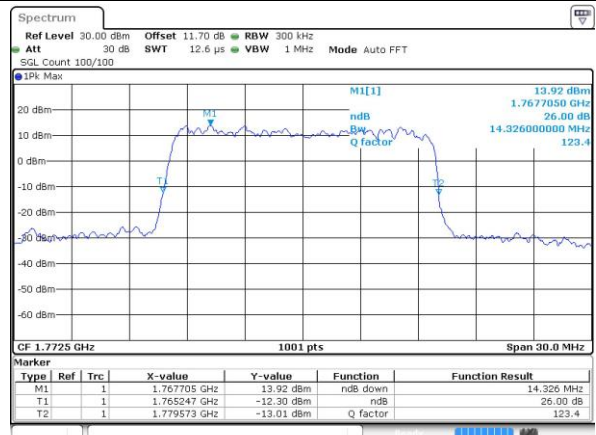
Date: 13 MAY 2019 10:56:12

Highest Channel / 15MHz / QPSK



Date: 13 MAY 2019 10:58:14

Highest Channel / 15MHz / 16QAM

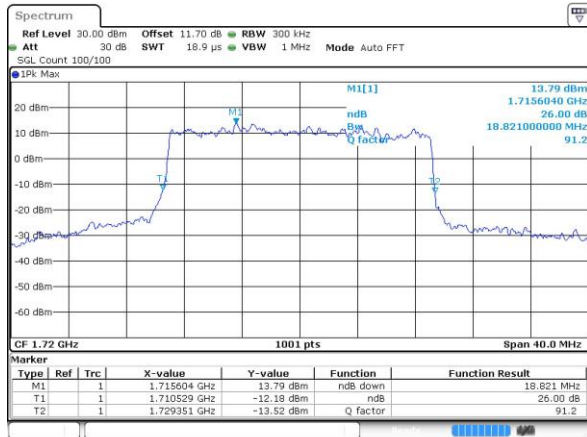


Date: 13 MAY 2019 10:58:26



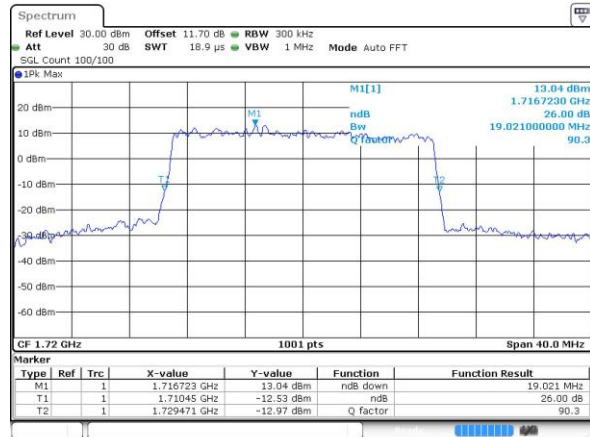
LTE Band 66

Lowest Channel / 20MHz / QPSK



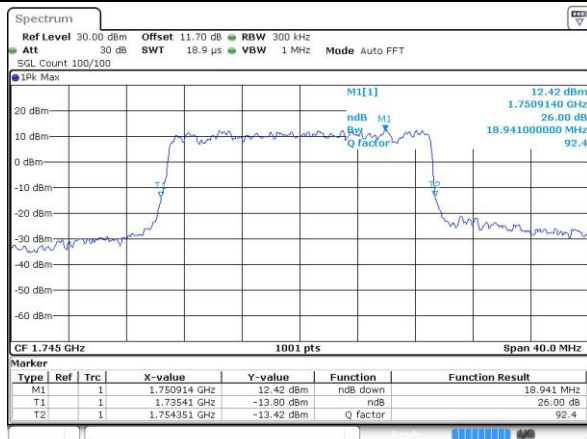
Date: 13 MAY 2019 11:04:33

Lowest Channel / 20MHz / 16QAM



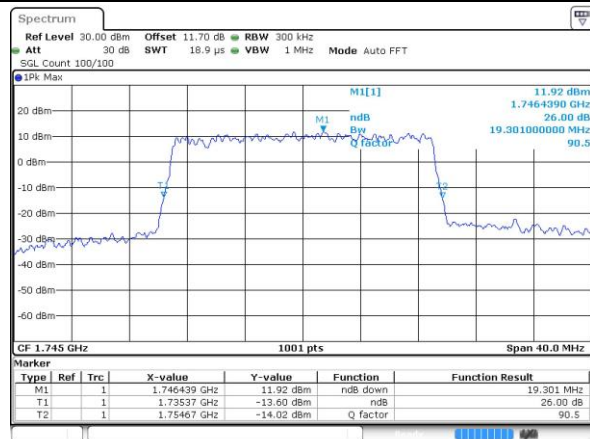
Date: 13 MAY 2019 11:04:46

Middle Channel / 20MHz / QPSK



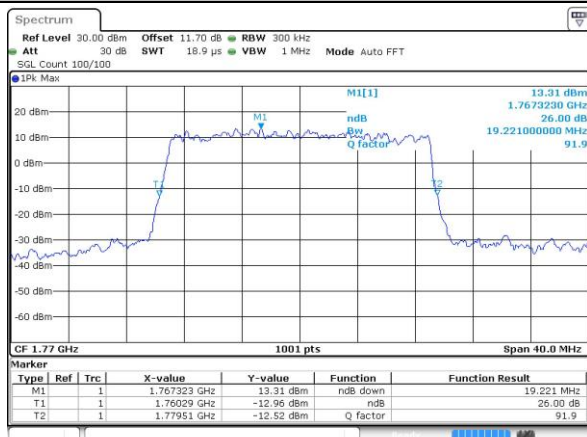
Date: 13 MAY 2019 11:10:53

Middle Channel / 20MHz / 16QAM



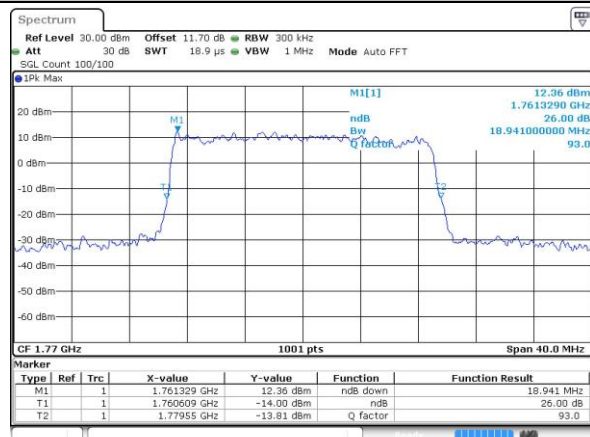
Date: 13 MAY 2019 11:11:05

Highest Channel / 20MHz / QPSK



Date: 13 MAY 2019 11:13:07

Highest Channel / 20MHz / 16QAM

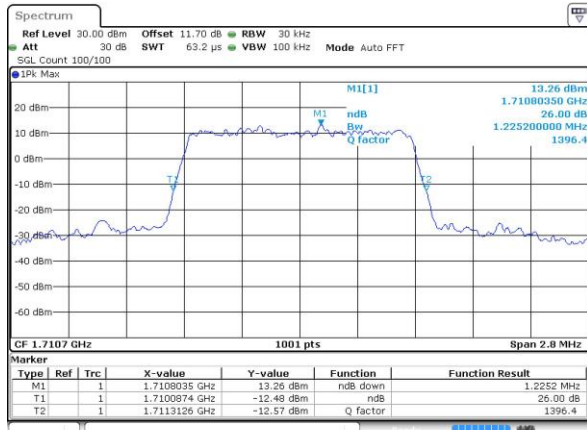


Date: 13 MAY 2019 11:13:20



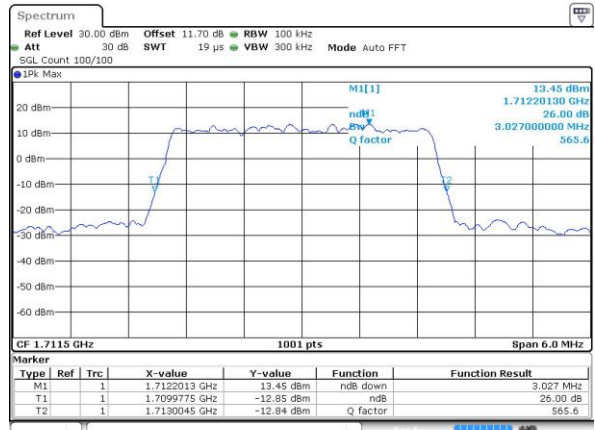
LTE Band 66

Lowest Channel / 1.4MHz / 64QAM



Date: 13 MAY 2019 09:27:25

Lowest Channel / 3MHz / 64QAM



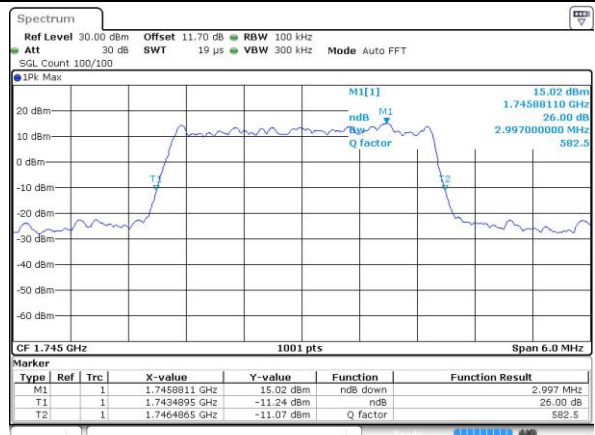
Date: 13 MAY 2019 09:49:57

Middle Channel / 20MHz / 64QAM



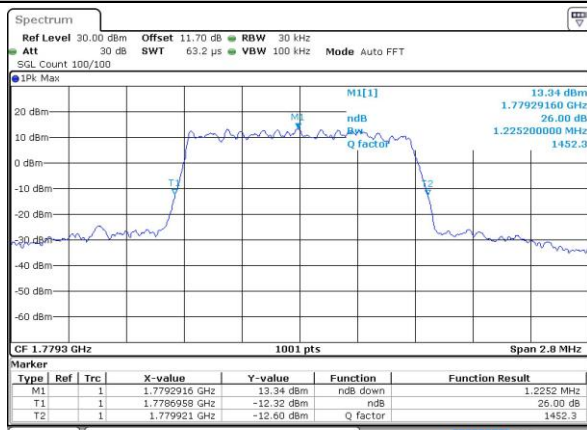
Date: 13 MAY 2019 09:30:40

Middle Channel / 3MHz / 64QAM



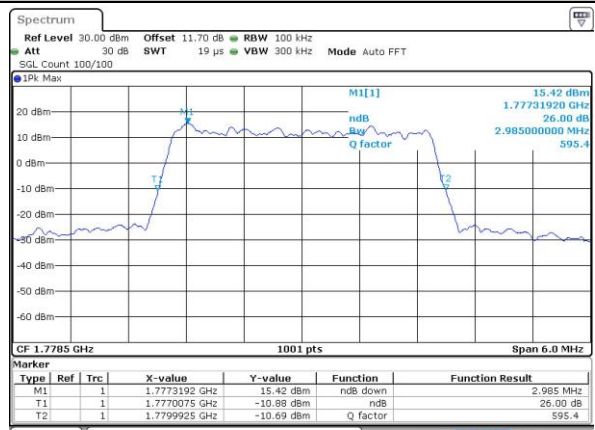
Date: 13 MAY 2019 09:50:07

Highest Channel / 20MHz / 64QAM



Date: 13 MAY 2019 09:31:47

Highest Channel / 3MHz / 64QAM

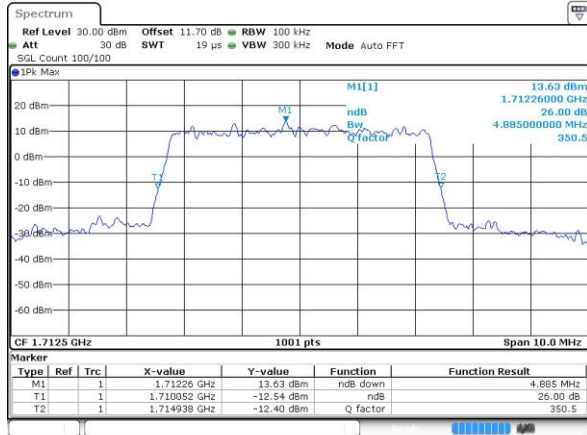


Date: 13 MAY 2019 09:54:14



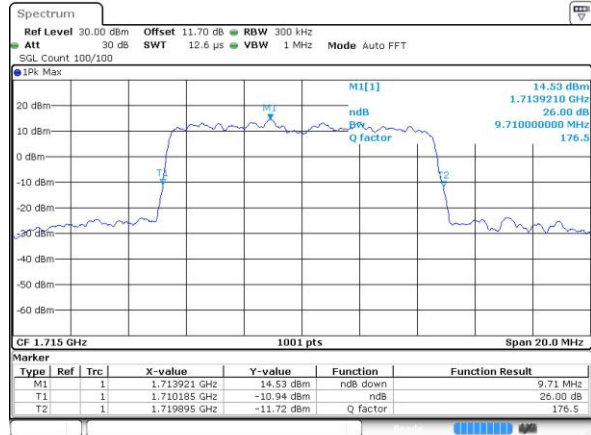
LTE Band 66

Lowest Channel / 5MHz / 64QAM



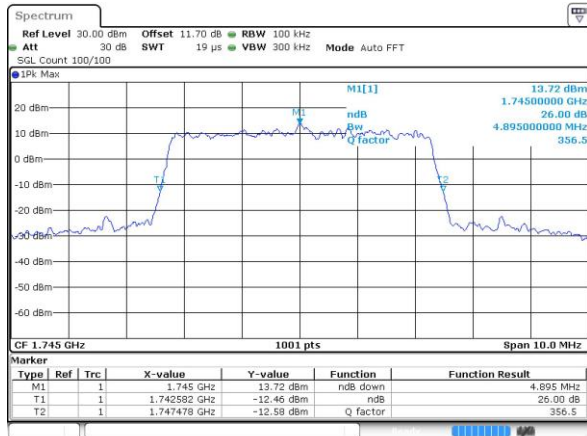
Date: 13 MAY 2019 09:57:26

Lowest Channel / 10MHz / 64QAM



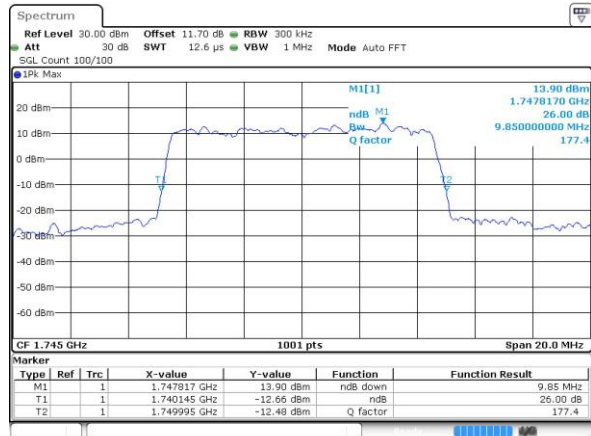
Date: 13 MAY 2019 10:34:37

Middle Channel / 5MHz / 64QAM



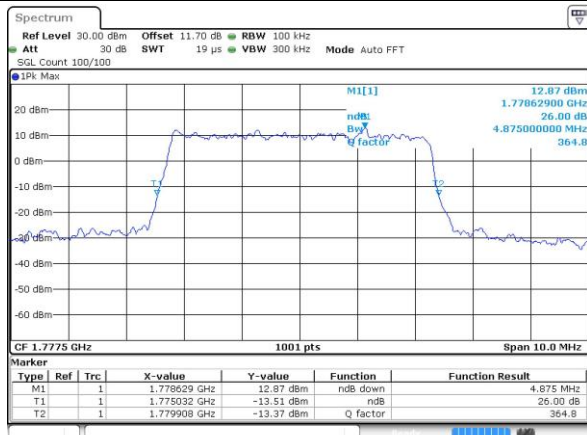
Date: 13 MAY 2019 10:00:35

Middle Channel / 10MHz / 64QAM



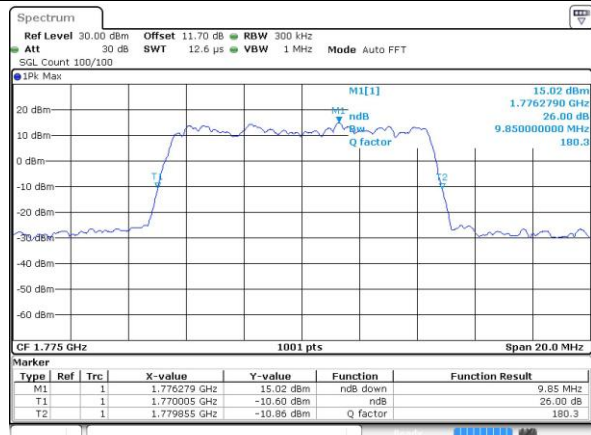
Date: 13 MAY 2019 10:34:46

Highest Channel / 5MHz / 64QAM



Date: 13 MAY 2019 10:01:42

Highest Channel / 10MHz / 64QAM

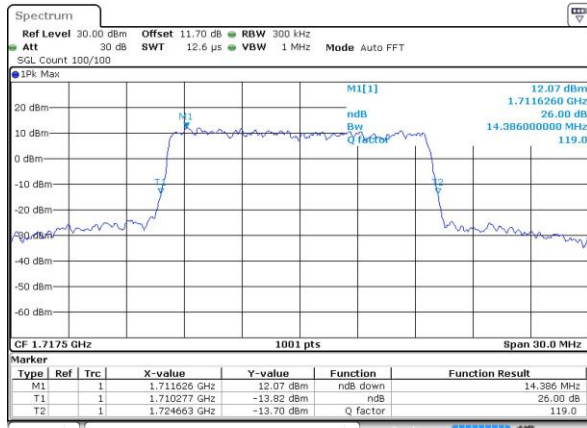


Date: 13 MAY 2019 10:38:53



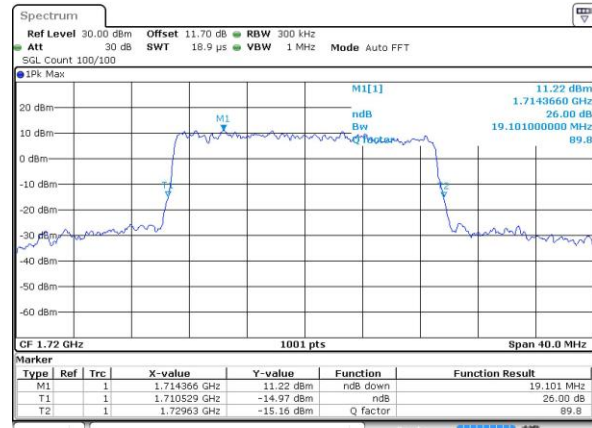
LTE Band 66

Lowest Channel / 15MHz / 64QAM



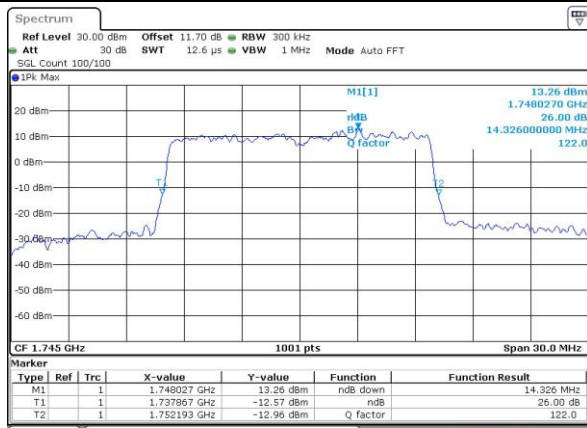
Date: 13 MAY 2019 10:42:02

Lowest Channel / 20MHz / 64QAM



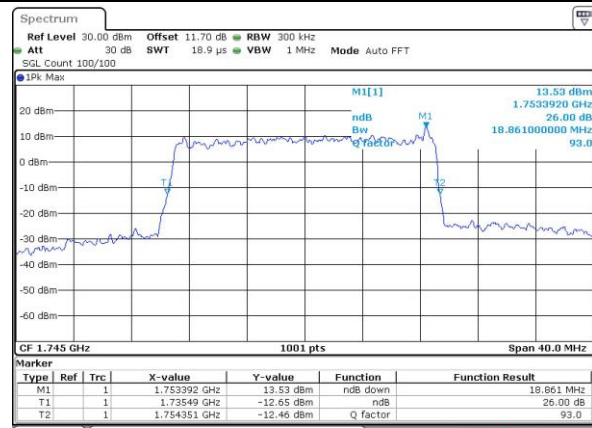
Date: 13 MAY 2019 11:19:14

Middle Channel / 15MHz / 64QAM



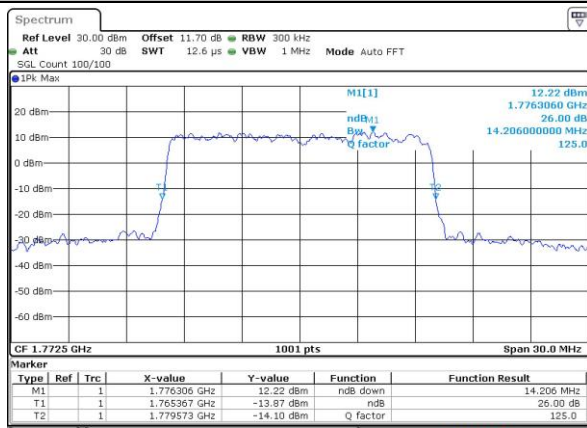
Date: 13 MAY 2019 10:45:11

Middle Channel / 20MHz / 64QAM



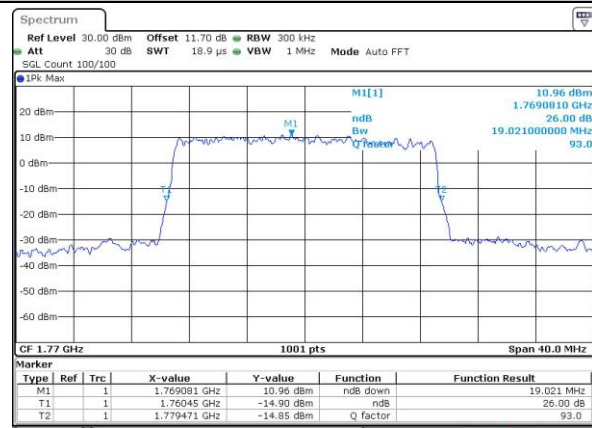
Date: 13 MAY 2019 11:22:23

Highest Channel / 15MHz / 64QAM



Date: 13 MAY 2019 10:46:18

Highest Channel / 20MHz / 64QAM



Date: 13 MAY 2019 11:23:29

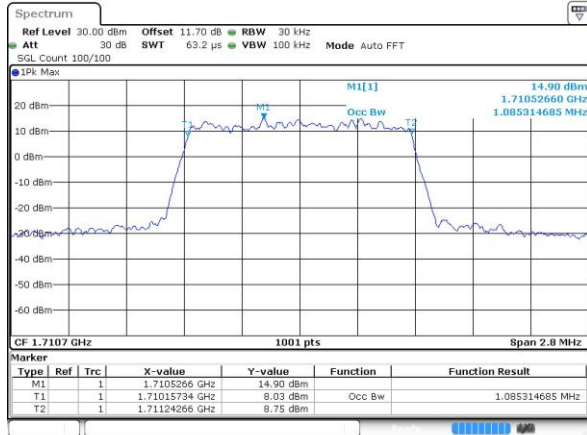
**Occupied Bandwidth**

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	2.73	2.72	4.49	4.5	9.03	9.01	13.49	13.43	17.86	17.9
Middle CH	1.09	1.09	2.7	2.72	4.49	4.48	9.07	9.03	13.46	13.46	17.82	17.98
Highest CH	1.09	1.09	2.72	2.72	4.49	4.51	9.05	9.05	13.43	13.49	17.78	17.86
Mode	LTE Band 66 : 99%OBW(MHz)											
BW	1.4MHz		3MHz		5MHz		10MHz		15MHz		20MHz	
Mod.	64QAM		64QAM		64QAM		64QAM		64QAM		64QAM	
Lowest CH	1.09	-	2.72	-	4.50	-	9.01	-	13.40	-	17.90	-
Middle CH	1.09	-	2.73	-	4.50	-	9.01	-	13.46	-	17.82	-
Highest CH	1.09	-	2.72	-	4.50	-	8.99	-	13.43	-	17.86	-

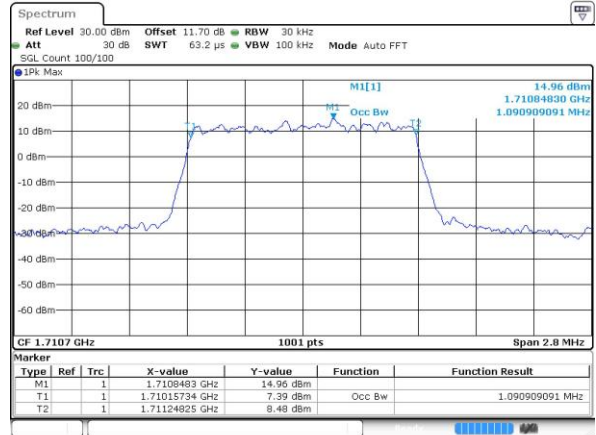


LTE Band 66

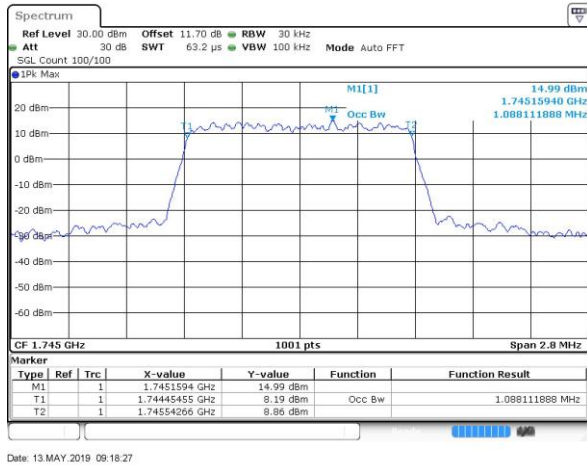
Lowest Channel / 1.4MHz / QPSK



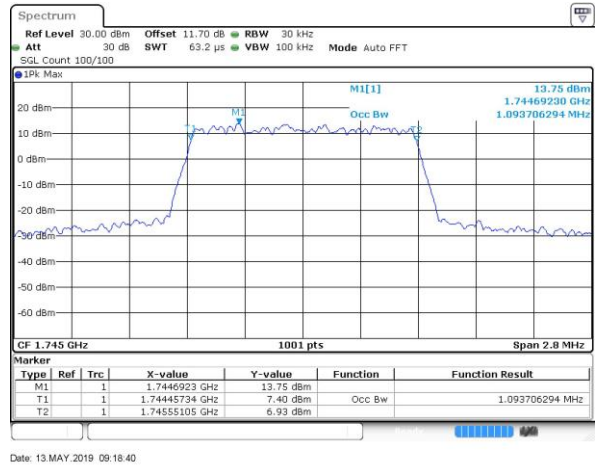
Lowest Channel / 1.4MHz / 16QAM



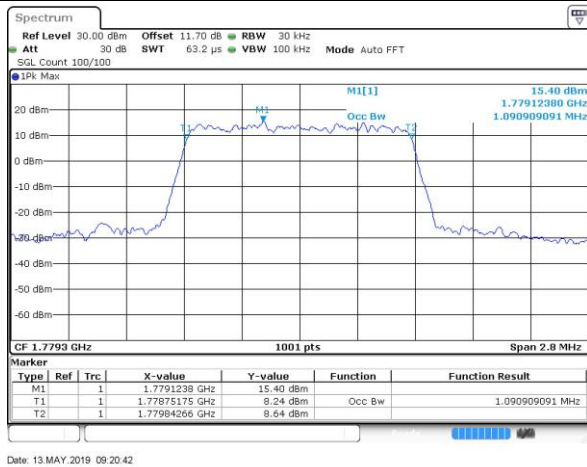
Middle Channel / 1.4MHz / QPSK



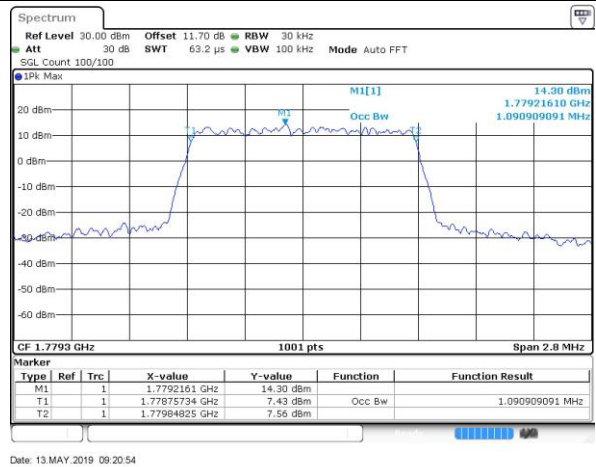
Middle Channel / 1.4MHz / 16QAM



Highest Channel / 1.4MHz / QPSK



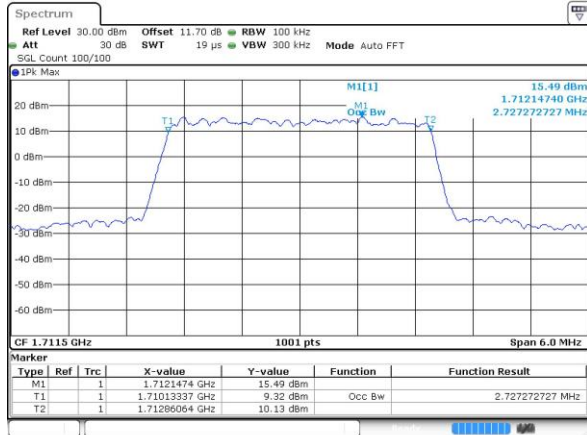
Highest Channel / 1.4MHz / 16QAM





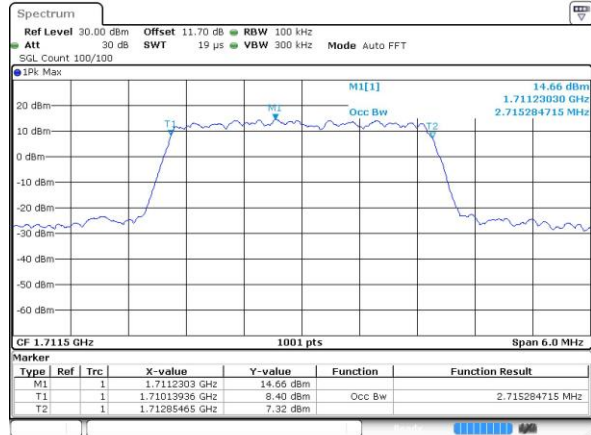
LTE Band 66

Lowest Channel / 3MHz / QPSK



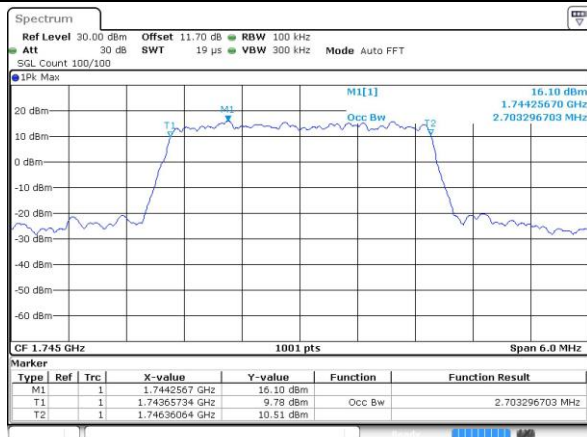
Date: 13 MAY 2019 09:34:51

Lowest Channel / 3MHz / 16QAM



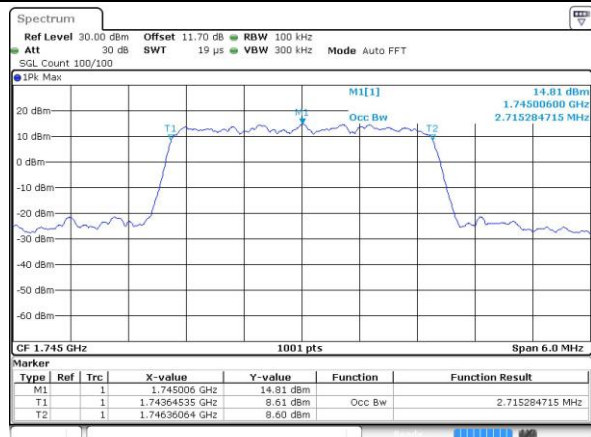
Date: 13 MAY 2019 09:35:04

Middle Channel / 3MHz / QPSK



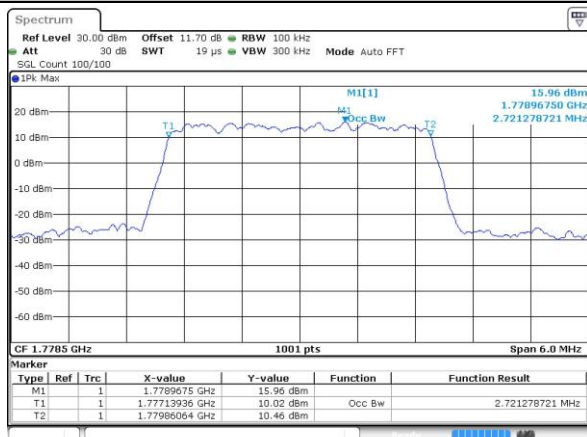
Date: 13 MAY 2019 09:41:11

Middle Channel / 3MHz / 16QAM



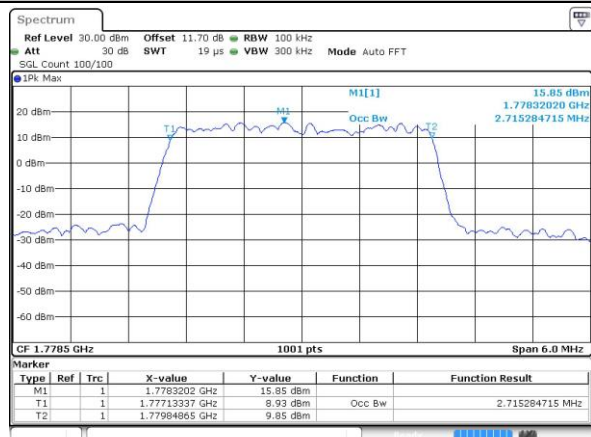
Date: 13 MAY 2019 09:41:23

Highest Channel / 3MHz / QPSK



Date: 13 MAY 2019 09:43:25

Highest Channel / 3MHz / 16QAM

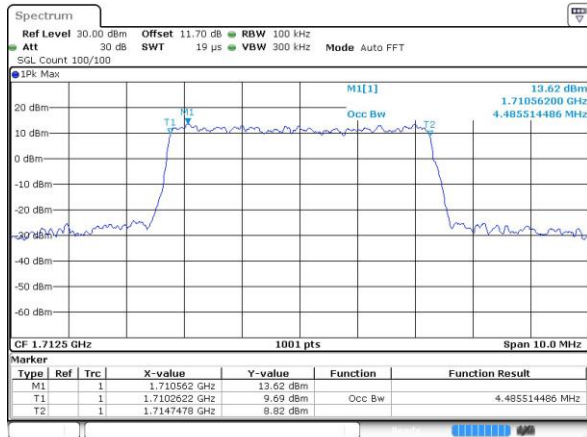


Date: 13 MAY 2019 09:43:38

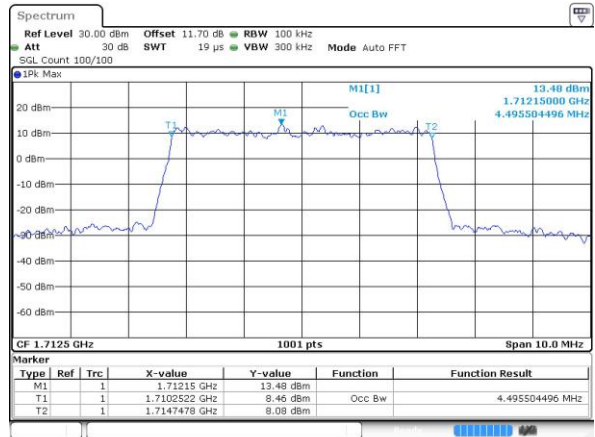


LTE Band 66

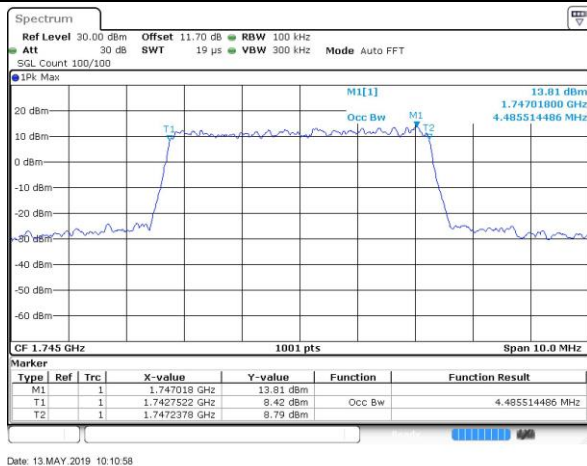
Lowest Channel / 5MHz / QPSK



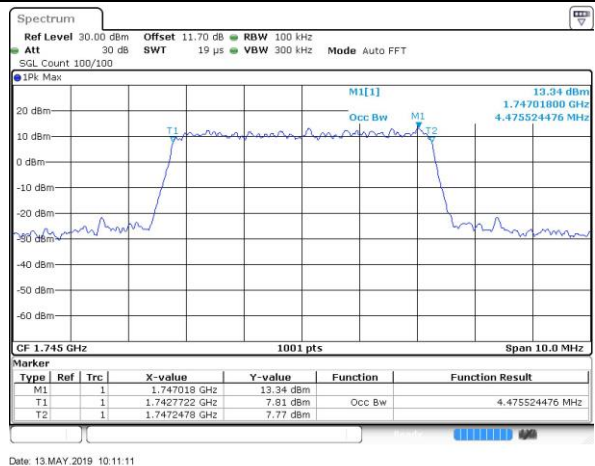
Lowest Channel / 5MHz / 16QAM



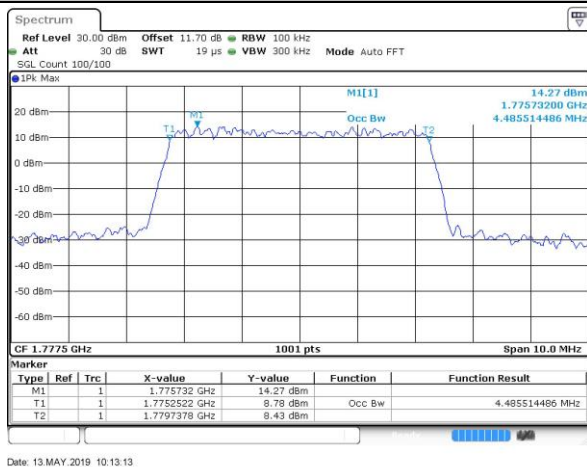
Middle Channel / 5MHz / QPSK



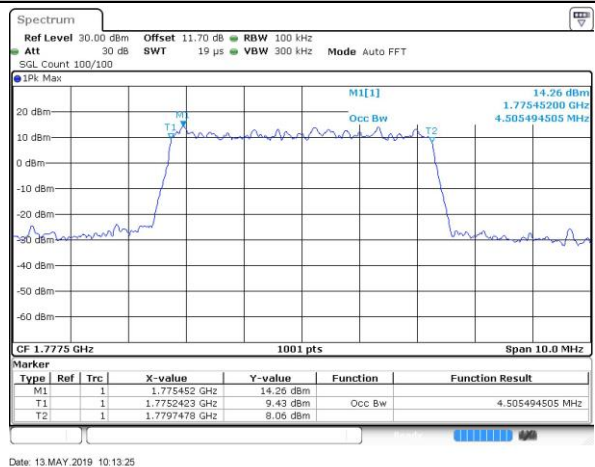
Middle Channel / 5MHz / 16QAM



Highest Channel / 5MHz / QPSK



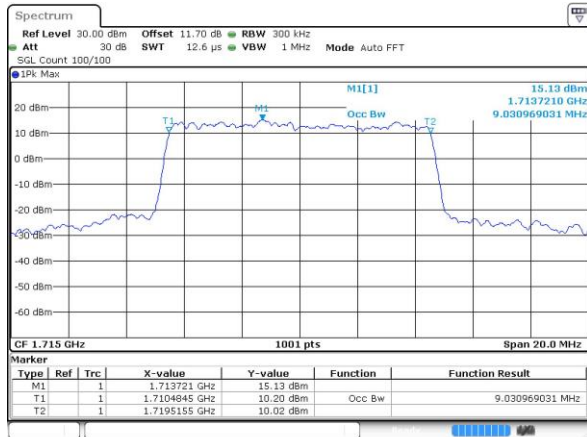
Highest Channel / 5MHz / 16QAM



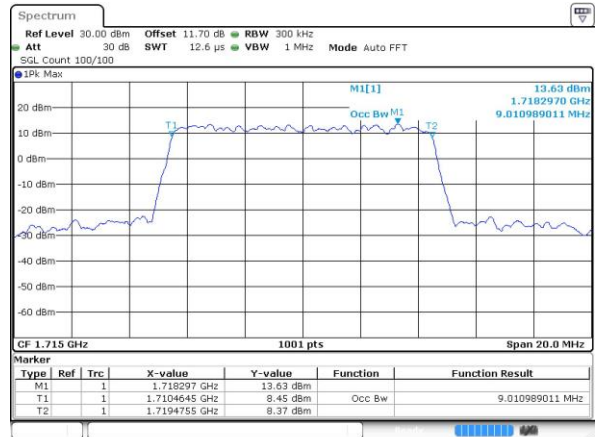


LTE Band 66

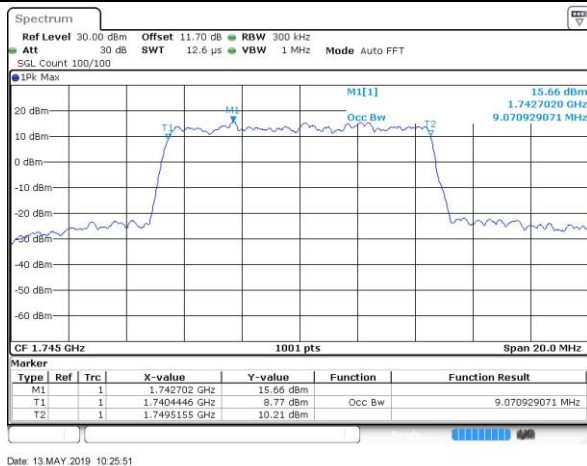
Lowest Channel / 10MHz / QPSK



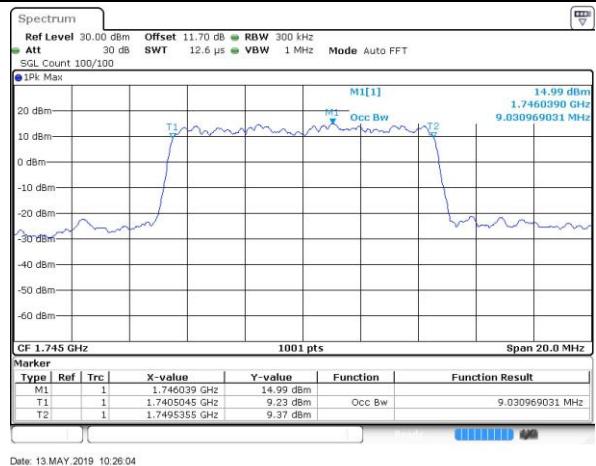
Lowest Channel / 10MHz / 16QAM



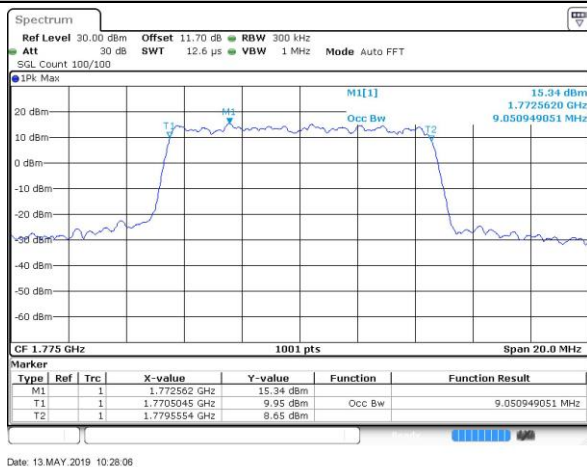
Middle Channel / 10MHz / QPSK



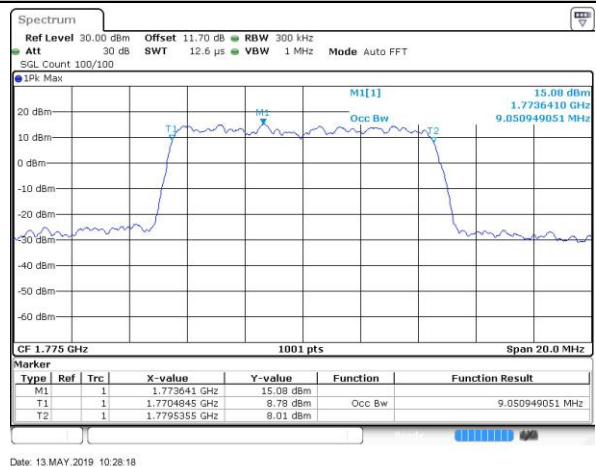
Middle Channel / 10MHz / 16QAM



Highest Channel / 10MHz / QPSK



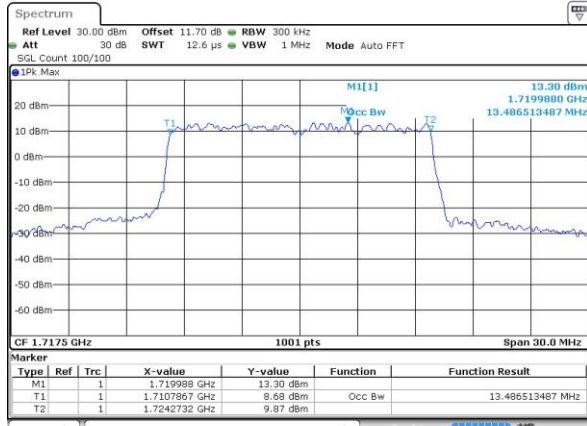
Highest Channel / 10MHz / 16QAM





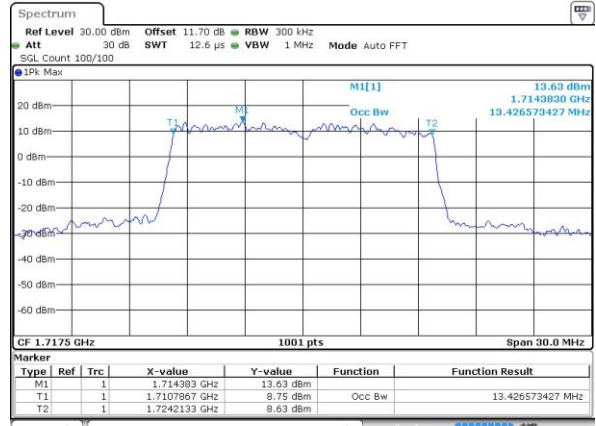
LTE Band 66

Lowest Channel / 15MHz / QPSK



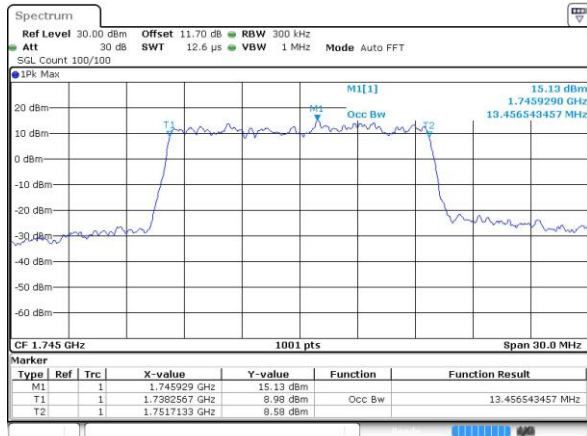
Date: 13 MAY 2019 10:49:15

Lowest Channel / 15MHz / 16QAM



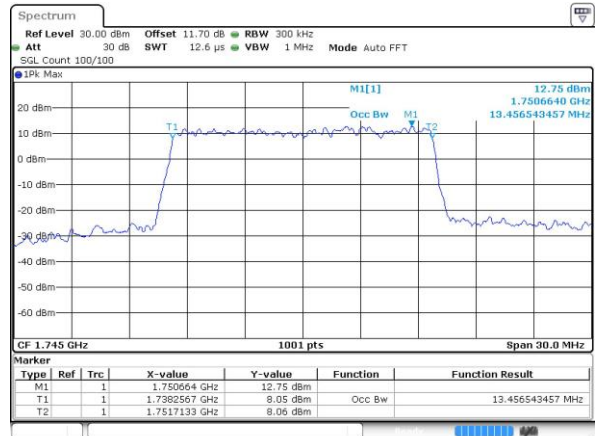
Date: 13 MAY 2019 10:49:28

Middle Channel / 15MHz / QPSK



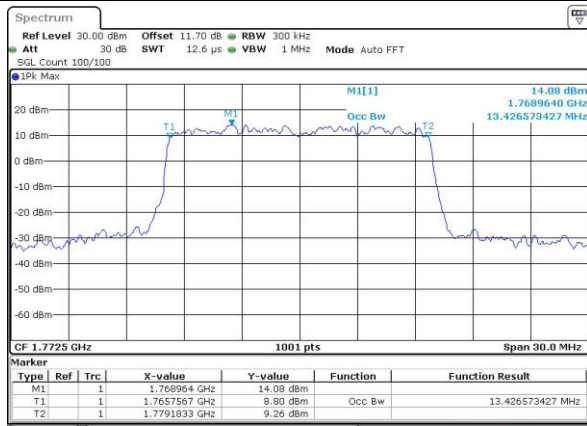
Date: 13 MAY 2019 10:55:35

Middle Channel / 15MHz / 16QAM



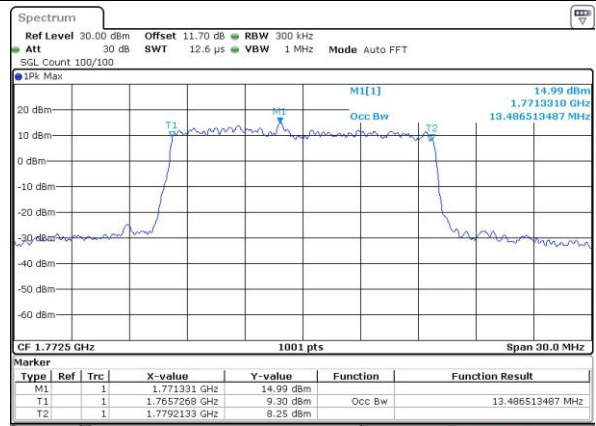
Date: 13 MAY 2019 10:55:47

Highest Channel / 15MHz / QPSK



Date: 13 MAY 2019 10:57:49

Highest Channel / 15MHz / 16QAM



Date: 13 MAY 2019 10:58:02