



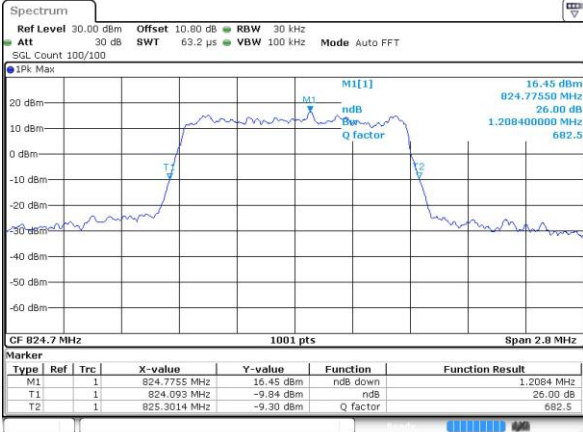
26dB Bandwidth

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	1.21	1.21	3.02	2.99	4.94	4.91	9.77	9.87	-	-	-	-
Middle CH	1.24	1.21	2.99	2.99	4.92	4.84	9.69	9.75	-	-	-	-
Highest CH	1.23	1.22	3.09	3.04	4.88	4.89	9.69	9.75	-	-	-	-
Mode	LTE Band 5 : 26dB BW(MHz)											
BW	1.4MHz		3MHz		5MHz		10MHz		15MHz		20MHz	
Mod.	64QAM		64QAM		64QAM		64QAM		64QAM		64QAM	
Lowest CH	1.23	-	3.00	-	4.94	-	9.91	-	-	-	-	-
Middle CH	1.23	-	3.02	-	4.86	-	9.81	-	-	-	-	-
Highest CH	1.23	-	3.06	-	4.86	-	9.73	-	-	-	-	-



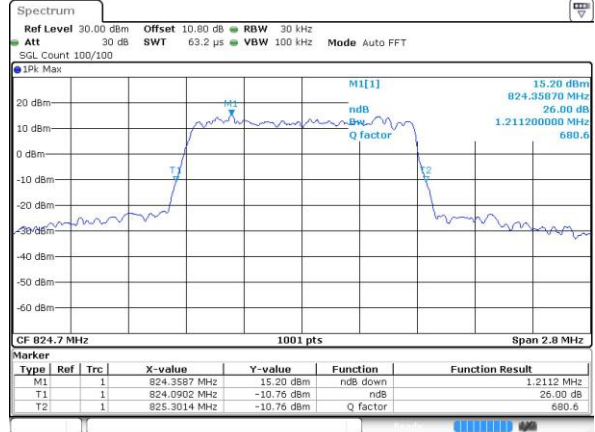
LTE Band 5

Lowest Channel / 1.4MHz / QPSK



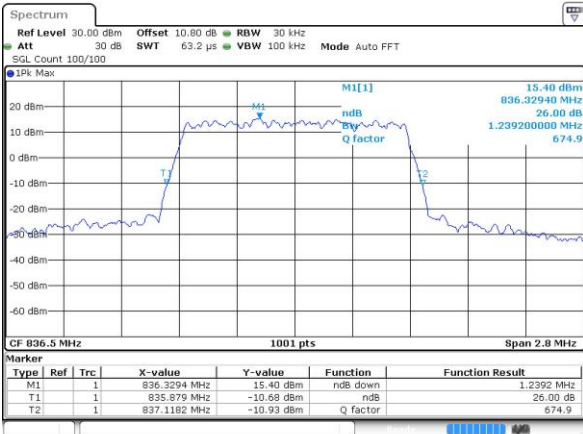
Date: 19 AUG 2018 17:44:13

Lowest Channel / 1.4MHz / 16QAM



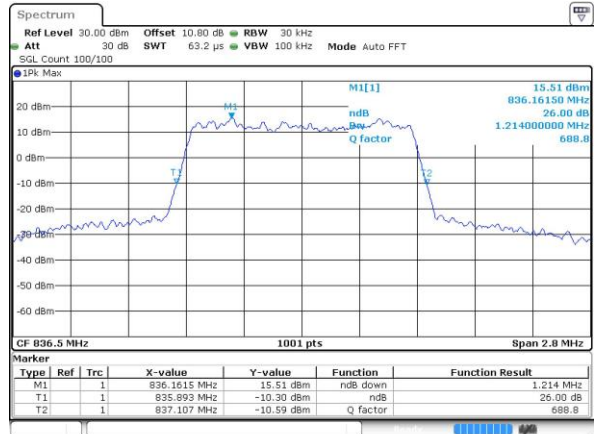
Date: 19 AUG 2018 17:44:02

Middle Channel / 1.4MHz / QPSK



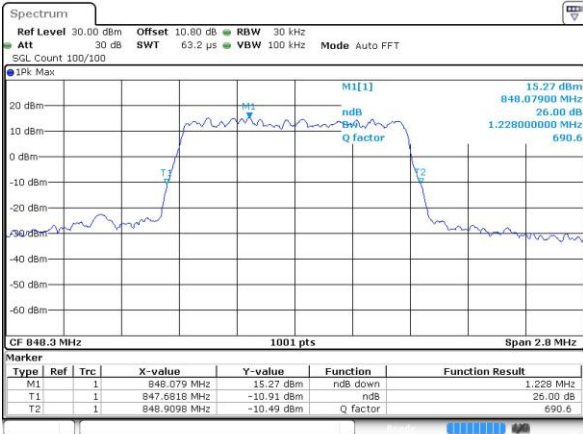
Date: 19 AUG 2018 17:53:29

Middle Channel / 1.4MHz / 16QAM



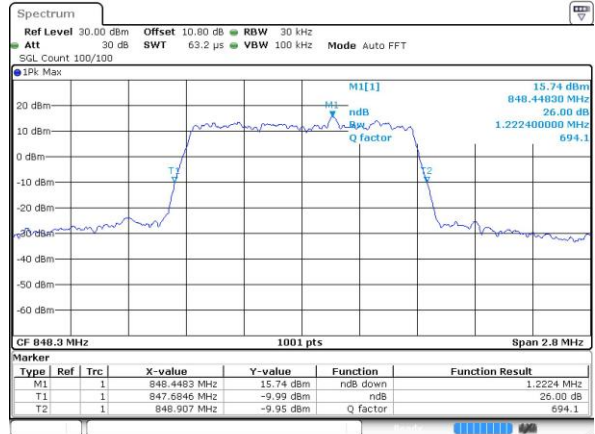
Date: 19 AUG 2018 17:53:40

Highest Channel / 1.4MHz / QPSK



Date: 19 AUG 2018 17:56:15

Highest Channel / 1.4MHz / 16QAM

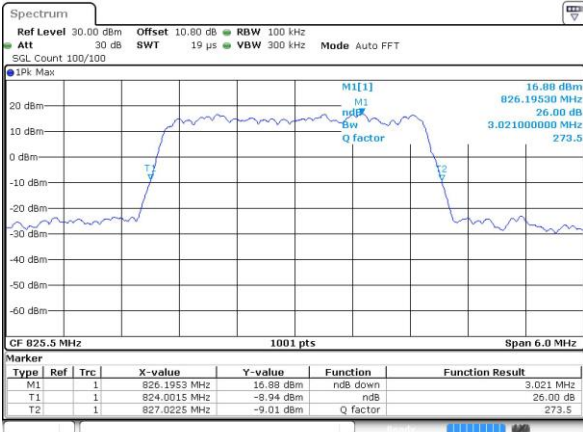


Date: 19 AUG 2018 17:56:26



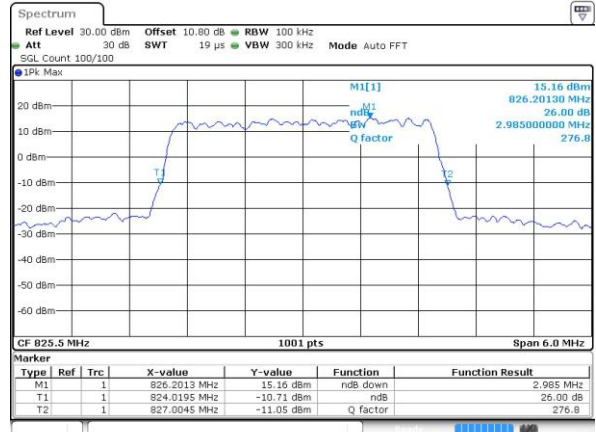
LTE Band 5

Lowest Channel / 3MHz / QPSK



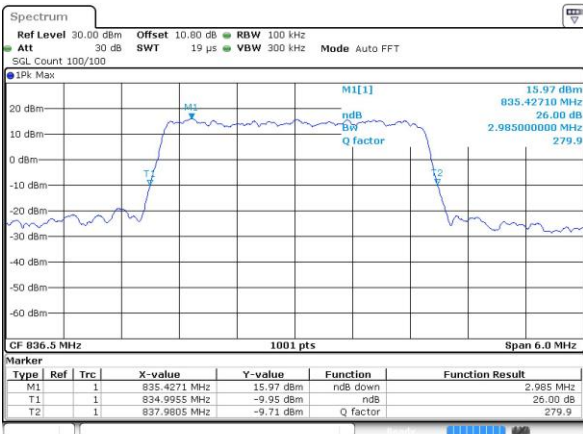
Date: 19 AUG 2018 15:55:41

Lowest Channel / 3MHz / 16QAM



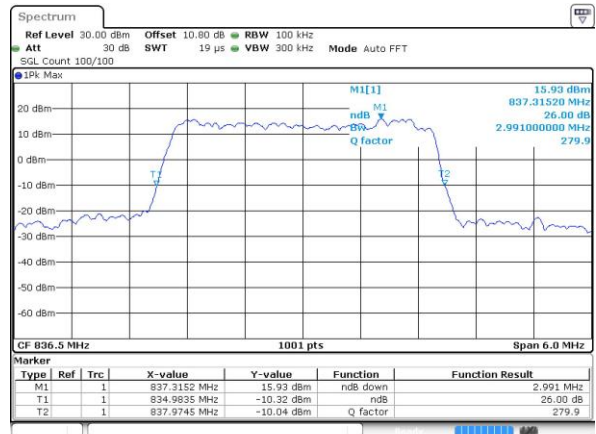
Date: 19 AUG 2018 15:55:52

Middle Channel / 3MHz / QPSK



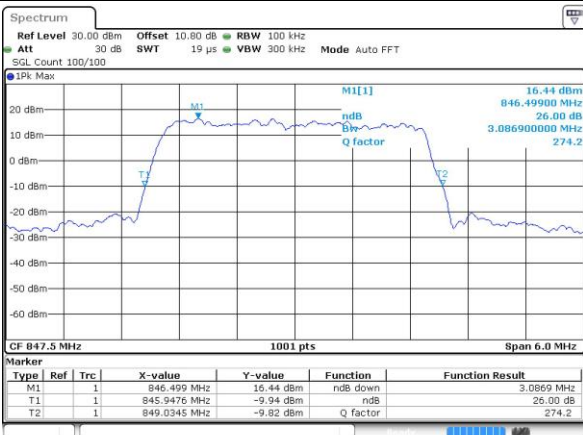
Date: 19 AUG 2018 16:05:08

Middle Channel / 3MHz / 16QAM



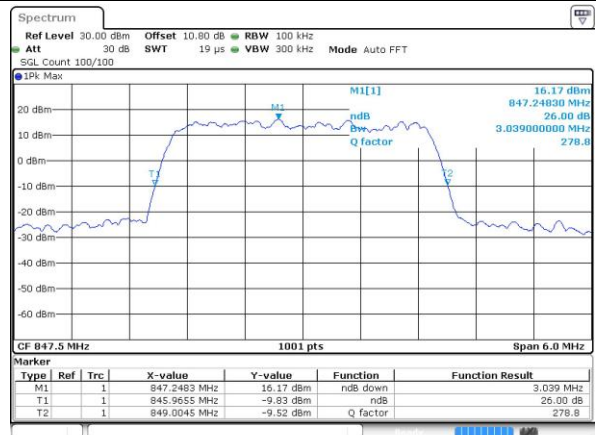
Date: 19 AUG 2018 16:05:20

Highest Channel / 3MHz / QPSK



Date: 19 AUG 2018 16:07:55

Highest Channel / 3MHz / 16QAM

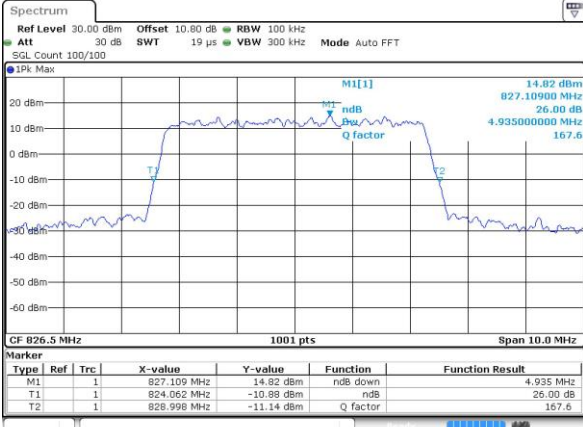


Date: 19 AUG 2018 16:08:06



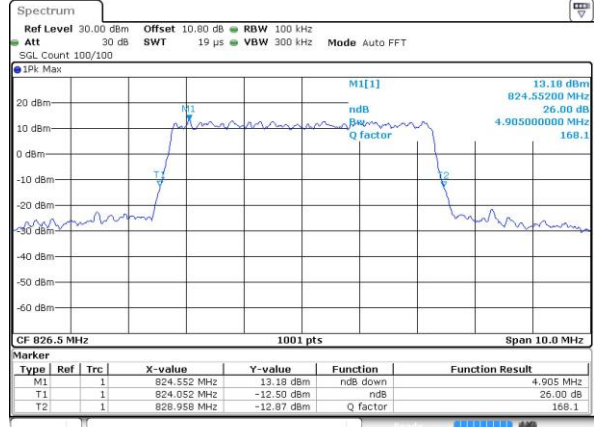
LTE Band 5

Lowest Channel / 5MHz / QPSK



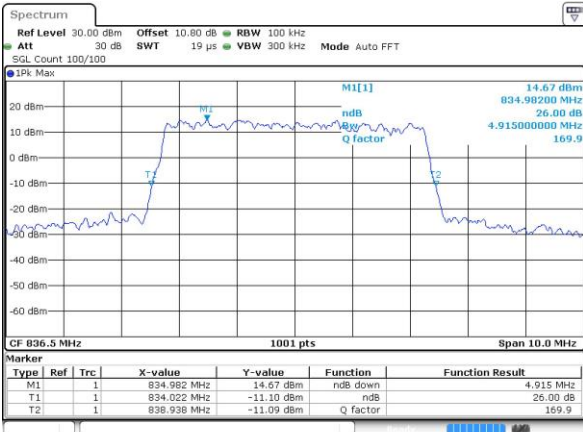
Date: 19 AUG 2018 16:17:21

Lowest Channel / 5MHz / 16QAM



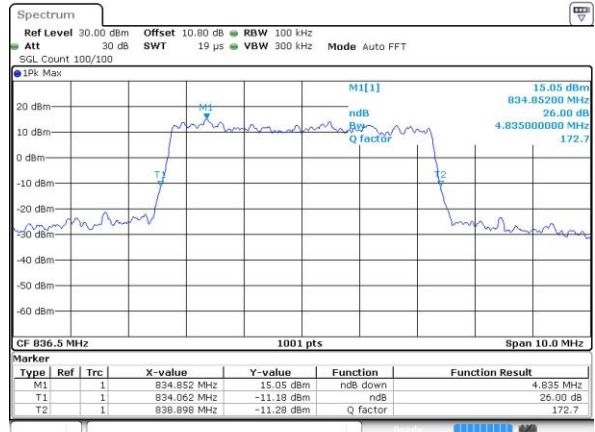
Date: 19 AUG 2018 16:17:33

Middle Channel / 5MHz / QPSK



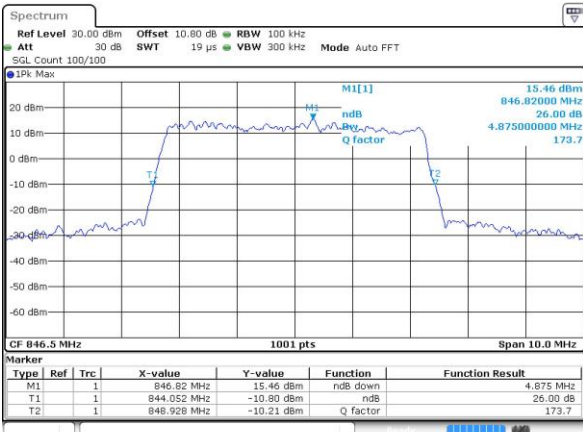
Date: 19 AUG 2018 16:26:48

Middle Channel / 5MHz / 16QAM



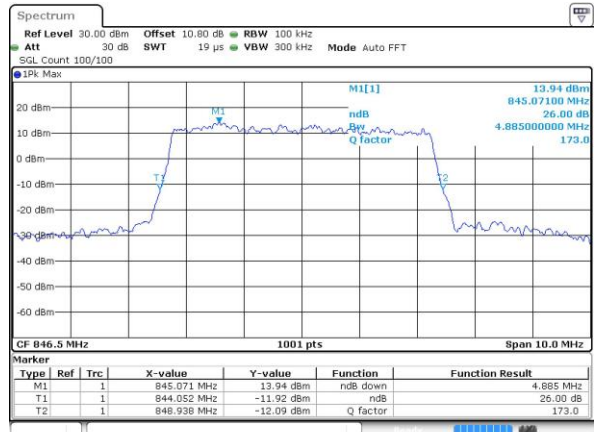
Date: 19 AUG 2018 16:27:00

Highest Channel / 5MHz / QPSK



Date: 19 AUG 2018 16:29:34

Highest Channel / 5MHz / 16QAM

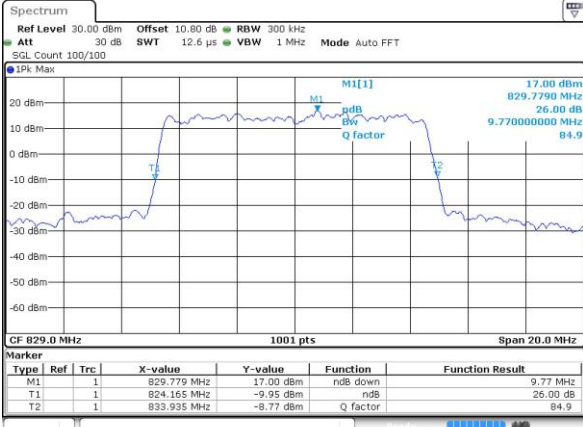


Date: 19 AUG 2018 16:29:46



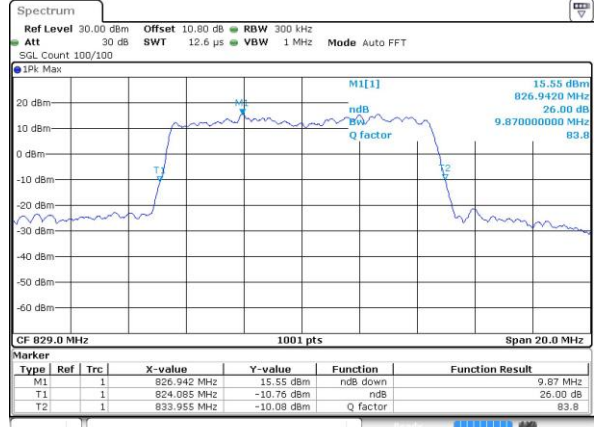
LTE Band 5

Lowest Channel / 10MHz / QPSK



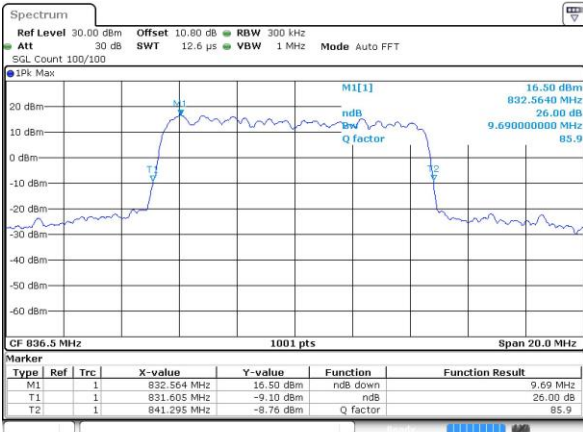
Date: 19 AUG 2018 16:39:01

Lowest Channel / 10MHz / 16QAM



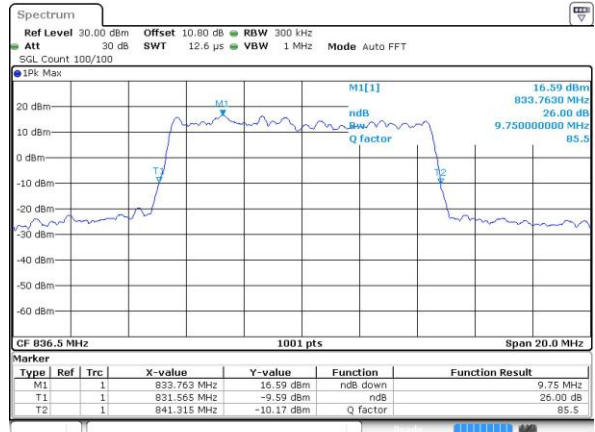
Date: 19 AUG 2018 16:39:13

Middle Channel / 10MHz / QPSK



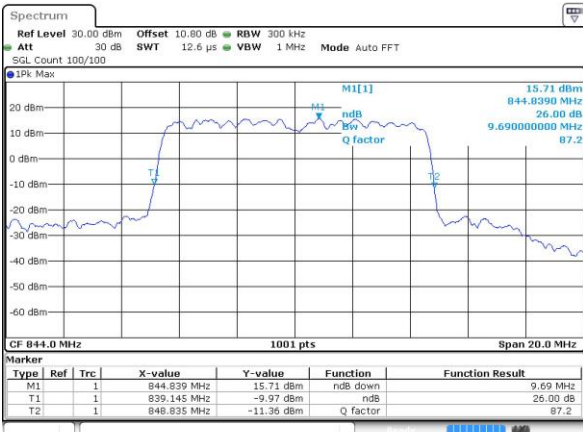
Date: 19 AUG 2018 16:48:28

Middle Channel / 10MHz / 16QAM



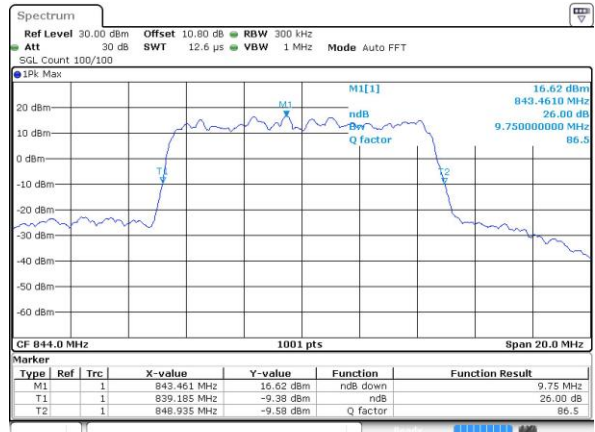
Date: 19 AUG 2018 16:48:40

Highest Channel / 10MHz / QPSK



Date: 19 AUG 2018 16:51:14

Highest Channel / 10MHz / 16QAM

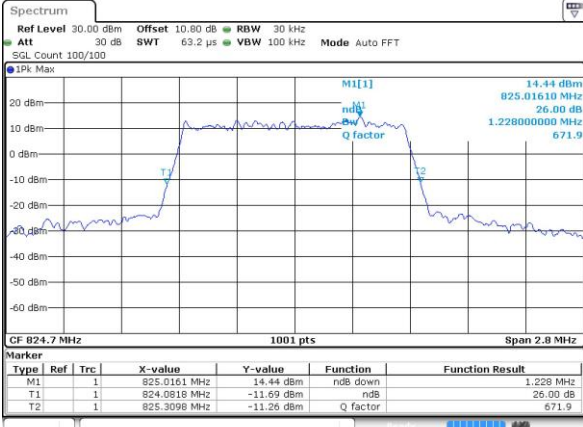


Date: 19 AUG 2018 16:51:26



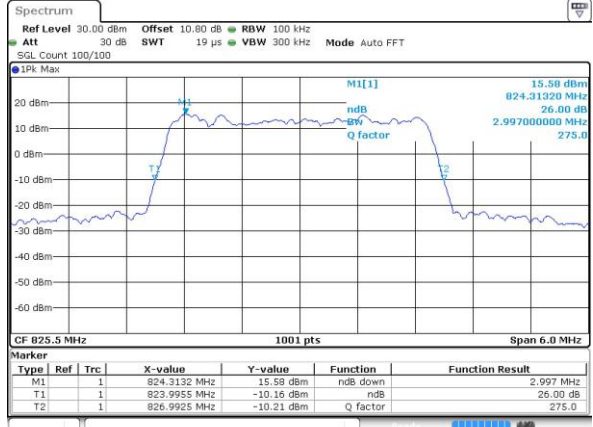
LTE Band 5

Lowest Channel / 1.4MHz / 64QAM



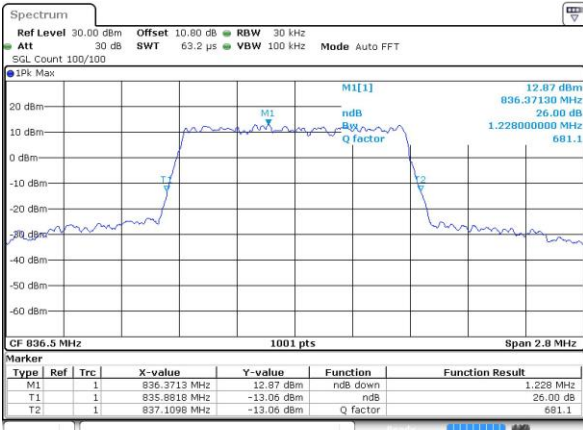
Date: 19 AUG 2018 17:33:00

Lowest Channel / 3MHz / 64QAM



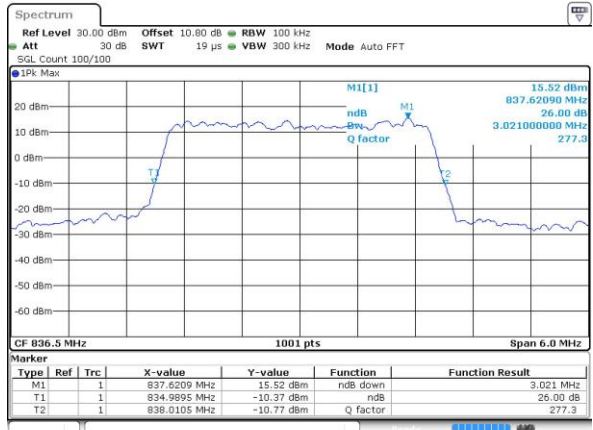
Date: 19 AUG 2018 17:00:30

Middle Channel / 1.4MHz / 64QAM



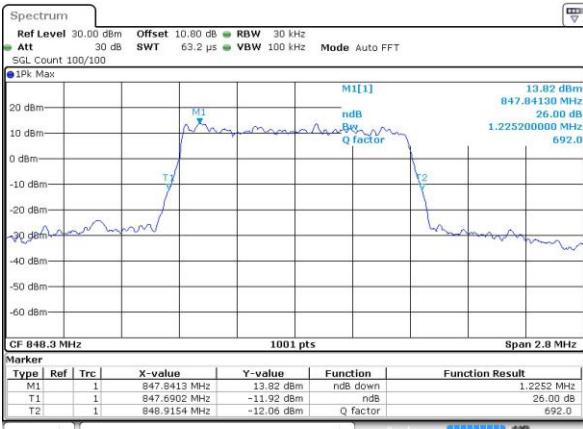
Date: 19 AUG 2018 17:37:44

Middle Channel / 3MHz / 64QAM



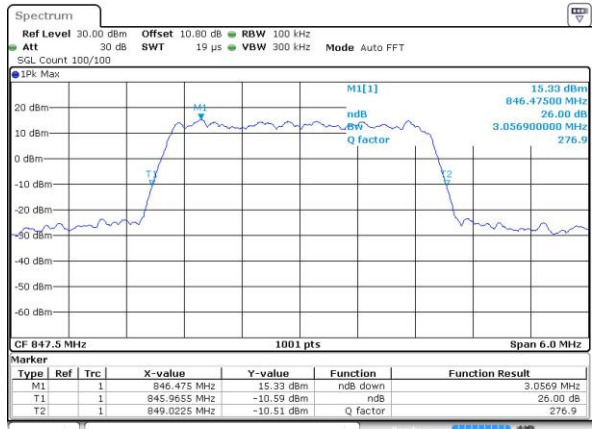
Date: 19 AUG 2018 17:05:14

Highest Channel / 1.4MHz / 64QAM



Date: 19 AUG 2018 17:39:07

Highest Channel / 3MHz / 64QAM

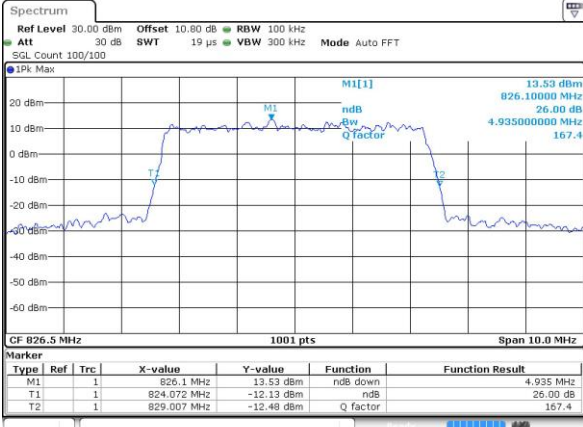


Date: 19 AUG 2018 17:06:37



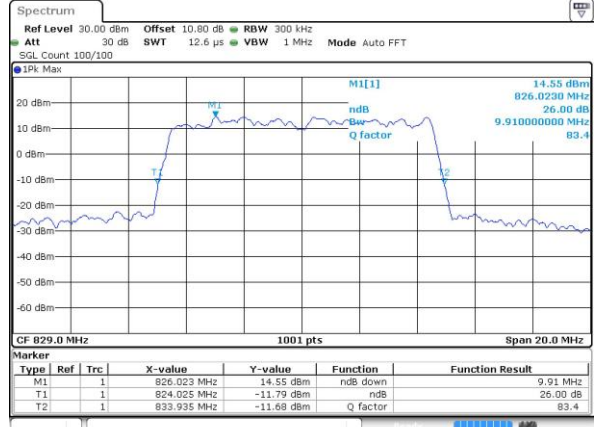
LTE Band 5

Lowest Channel / 5MHz / 64QAM



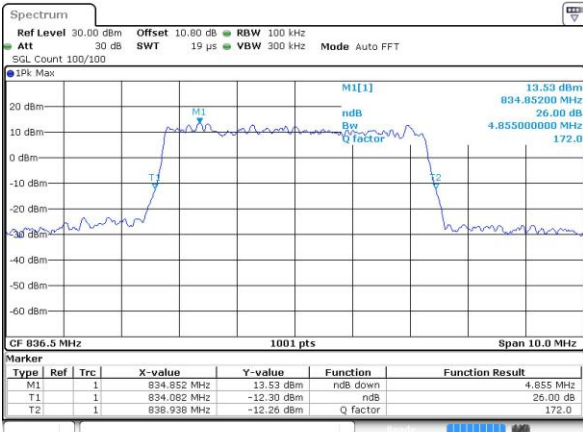
Date: 19 AUG 2018 17:11:20

Lowest Channel / 10MHz / 64QAM



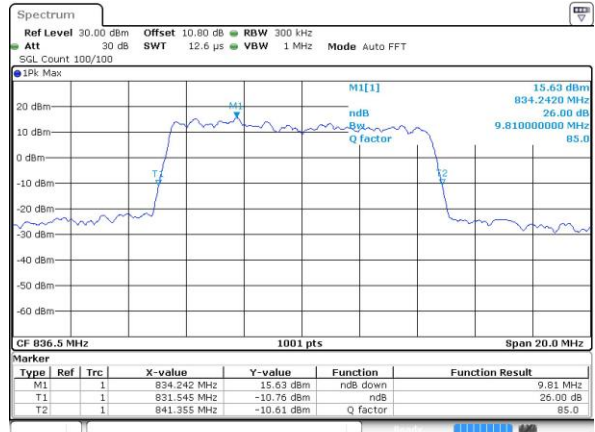
Date: 19 AUG 2018 17:22:10

Middle Channel / 5MHz / 64QAM



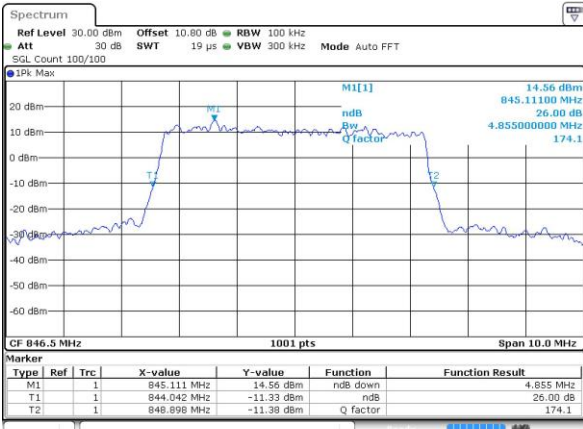
Date: 19 AUG 2018 17:16:04

Middle Channel / 10MHz / 64QAM



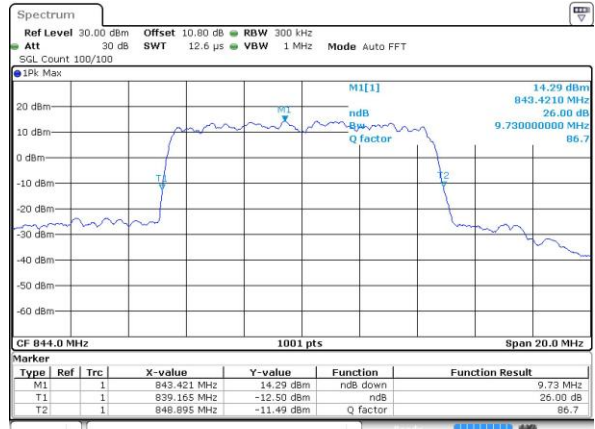
Date: 19 AUG 2018 17:26:53

Highest Channel / 5MHz / 64QAM



Date: 19 AUG 2018 17:17:27

Highest Channel / 10MHz / 64QAM



Date: 19 AUG 2018 17:28:17



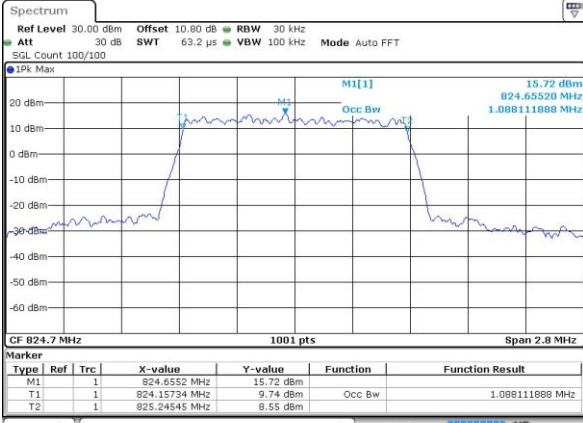
Occupied Bandwidth

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	2.73	4.48	4.5	9.03	8.99	-	-	-	-
Middle CH	1.1	1.08	2.72	2.72	4.51	4.5	9.05	9.01	-	-	-	-
Highest CH	1.09	1.08	2.73	2.74	4.5	4.48	8.97	8.99	-	-	-	-
Mode	LTE Band 5 : 99%OBW(MHz)											
BW	1.4MHz		3MHz		5MHz		10MHz		15MHz		20MHz	
Mod.	64QAM		64QAM		64QAM		64QAM		64QAM		64QAM	
Lowest CH	1.09	-	2.73	-	4.50	-	9.01	-	-	-	-	-
Middle CH	1.09	-	2.72	-	4.52	-	9.03	-	-	-	-	-
Highest CH	1.09	-	2.73	-	4.50	-	8.99	-	-	-	-	-



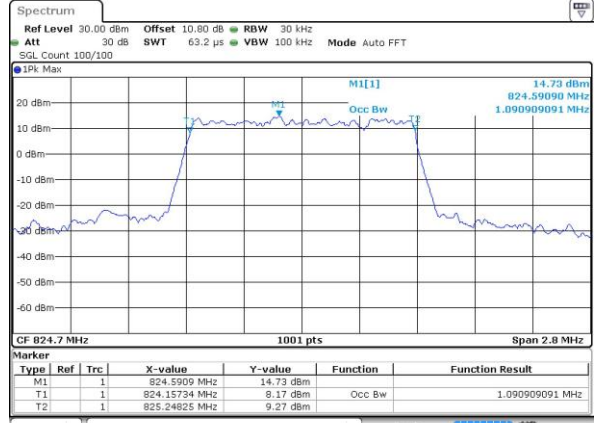
LTE Band 5

Lowest Channel / 1.4MHz / QPSK



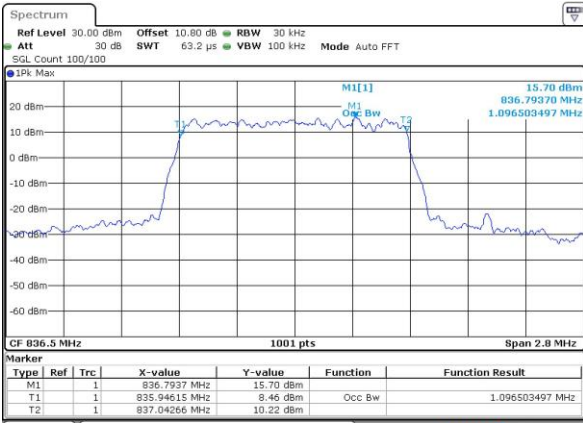
Date: 19 AUG 2018 17:43:39

Lowest Channel / 1.4MHz / 16QAM



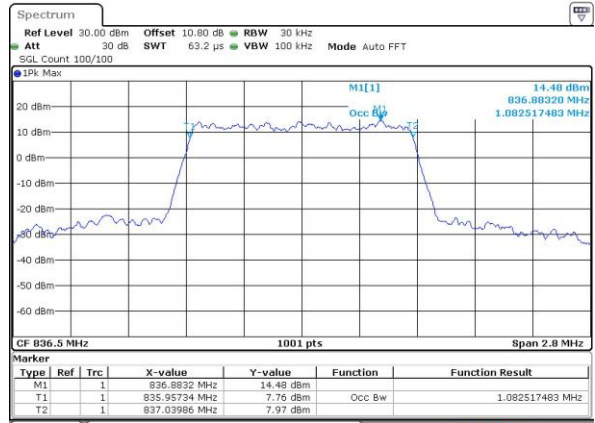
Date: 19 AUG 2018 17:43:50

Middle Channel / 1.4MHz / QPSK



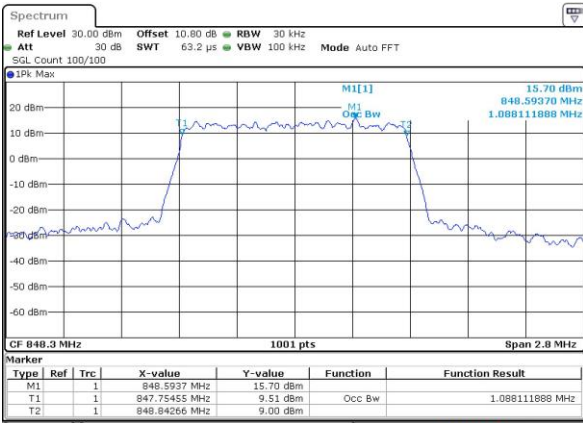
Date: 19 AUG 2018 17:53:06

Middle Channel / 1.4MHz / 16QAM



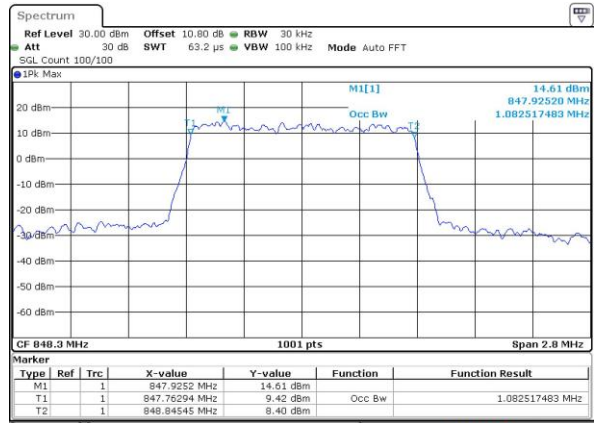
Date: 19 AUG 2018 17:53:17

Highest Channel / 1.4MHz / QPSK



Date: 19 AUG 2018 17:55:52

Highest Channel / 1.4MHz / 16QAM

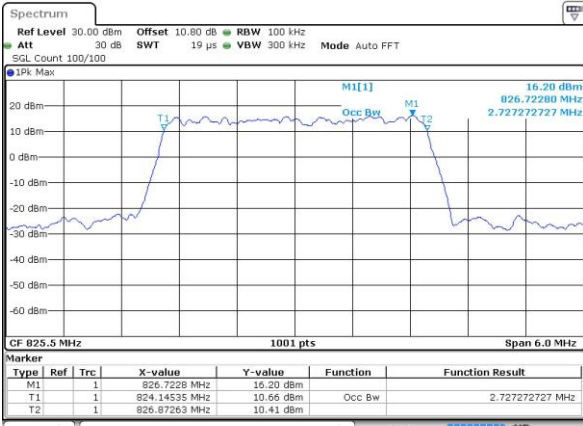


Date: 19 AUG 2018 17:56:03



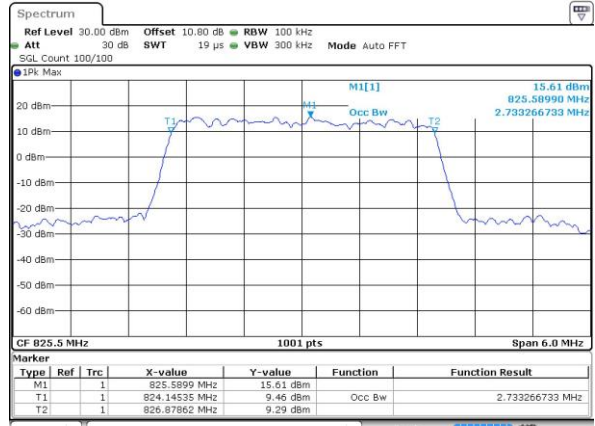
LTE Band 5

Lowest Channel / 3MHz / QPSK



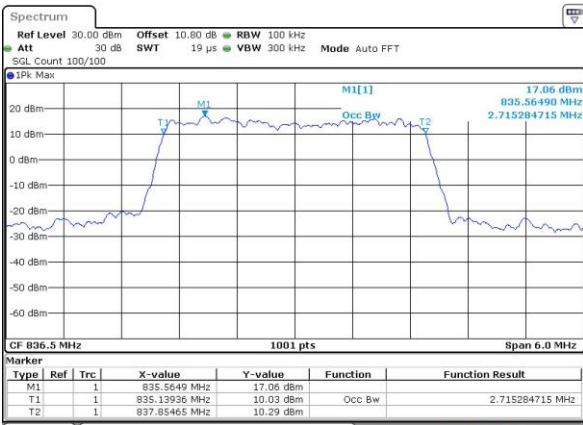
Date: 19 AUG 2018 15:55:18

Lowest Channel / 3MHz / 16QAM



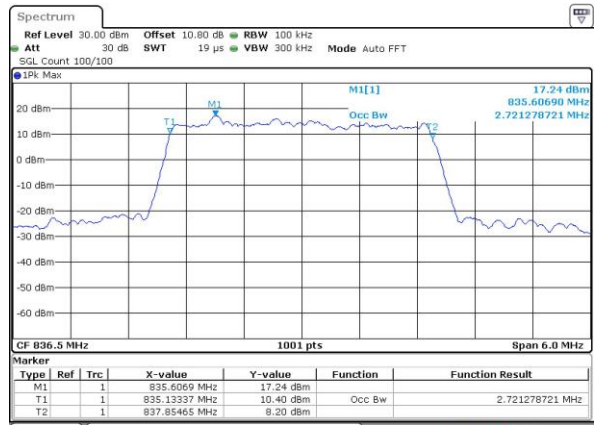
Date: 19 AUG 2018 15:55:30

Middle Channel / 3MHz / QPSK



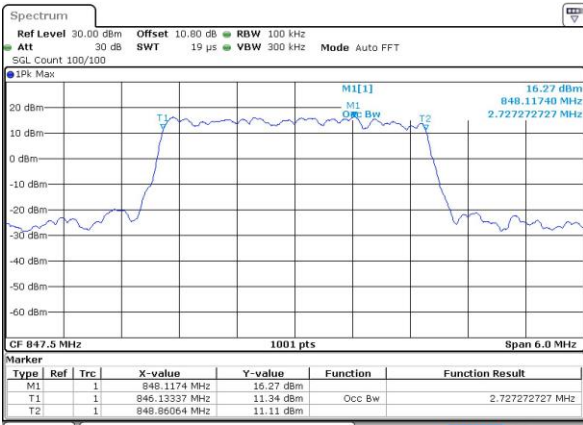
Date: 19 AUG 2018 16:04:45

Middle Channel / 3MHz / 16QAM



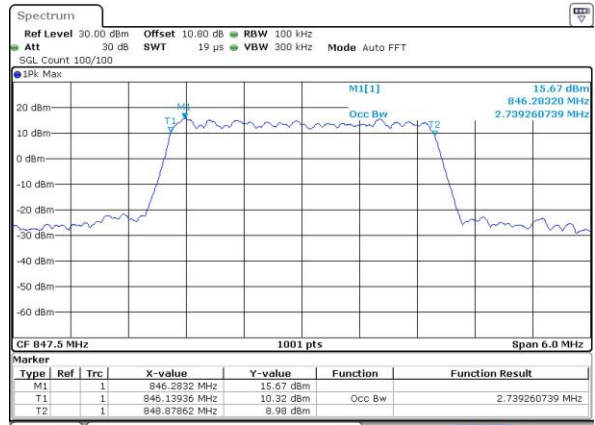
Date: 19 AUG 2018 16:04:57

Highest Channel / 3MHz / QPSK



Date: 19 AUG 2018 16:07:32

Highest Channel / 3MHz / 16QAM

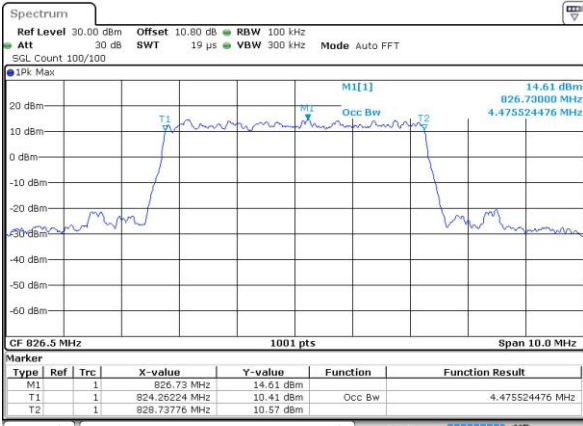


Date: 19 AUG 2018 16:07:43



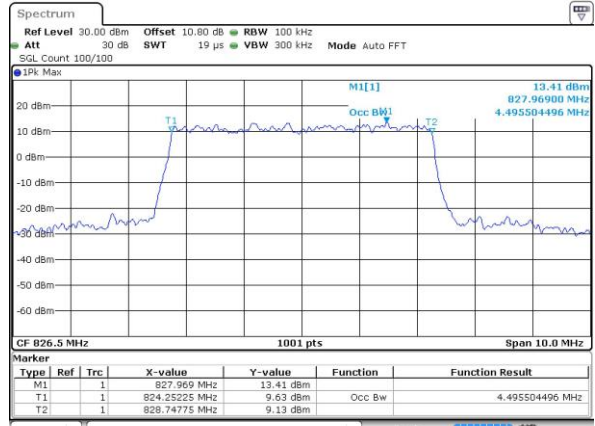
LTE Band 5

Lowest Channel / 5MHz / QPSK



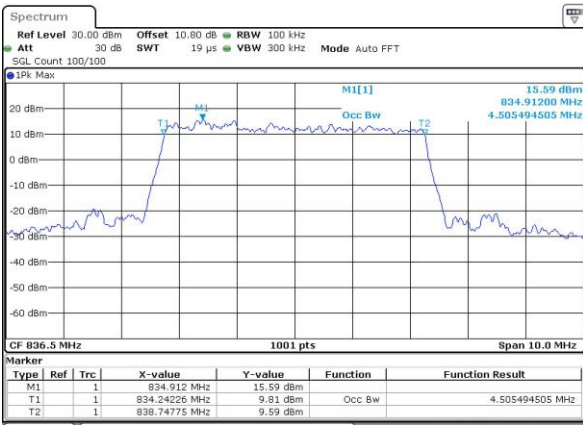
Date: 19 AUG 2018 16:16:58

Lowest Channel / 5MHz / 16QAM



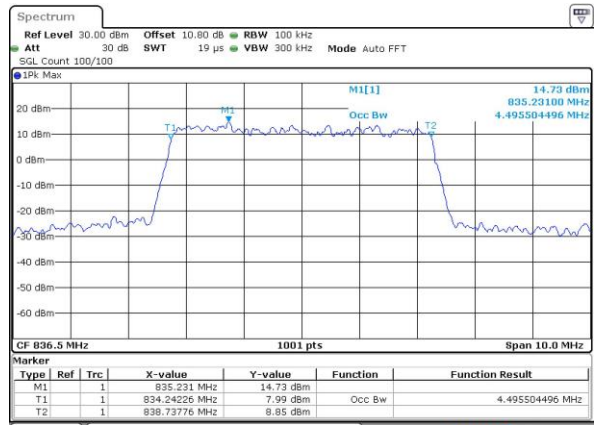
Date: 19 AUG 2018 16:17:10

Middle Channel / 5MHz / QPSK



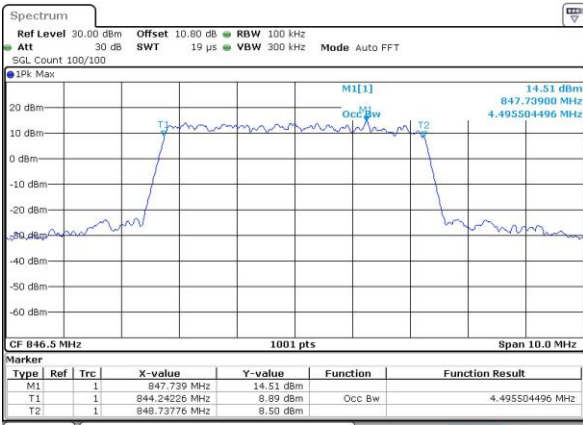
Date: 19 AUG 2018 16:26:25

Middle Channel / 5MHz / 16QAM



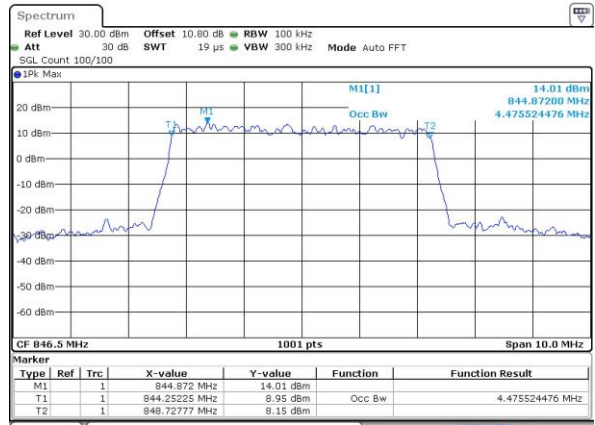
Date: 19 AUG 2018 16:26:37

Highest Channel / 5MHz / QPSK



Date: 19 AUG 2018 16:29:11

Highest Channel / 5MHz / 16QAM

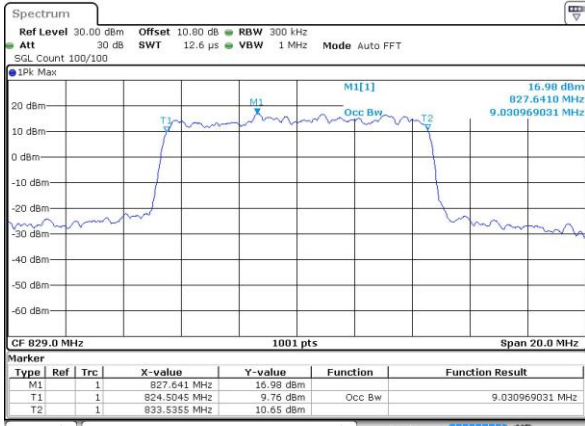


Date: 19 AUG 2018 16:29:23



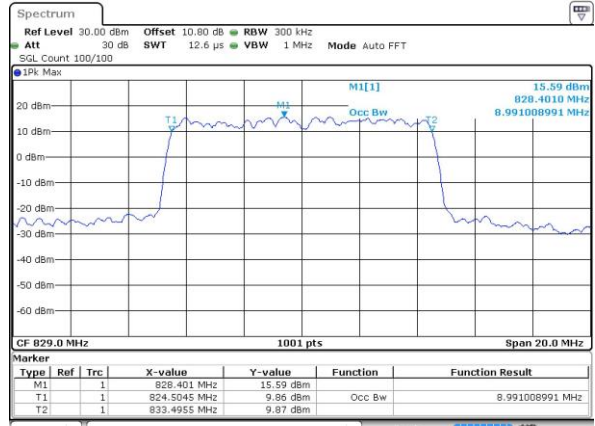
LTE Band 5

Lowest Channel / 10MHz / QPSK



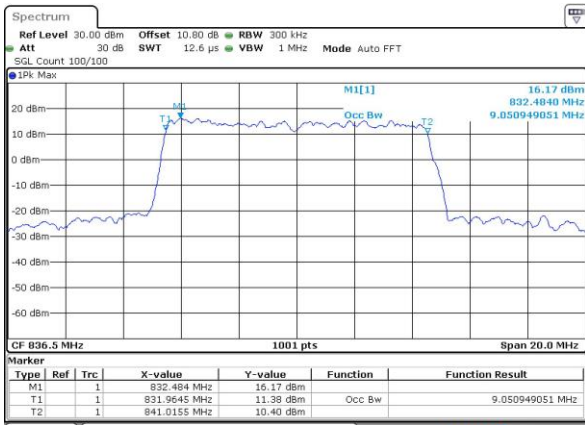
Date: 19 AUG 2018 16:38:38

Lowest Channel / 10MHz / 16QAM



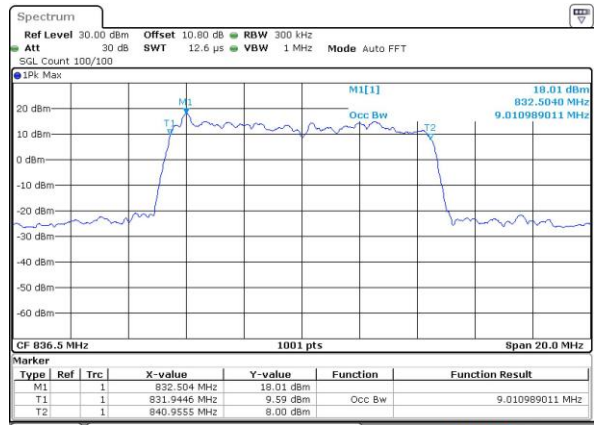
Date: 19 AUG 2018 16:38:50

Middle Channel / 10MHz / QPSK



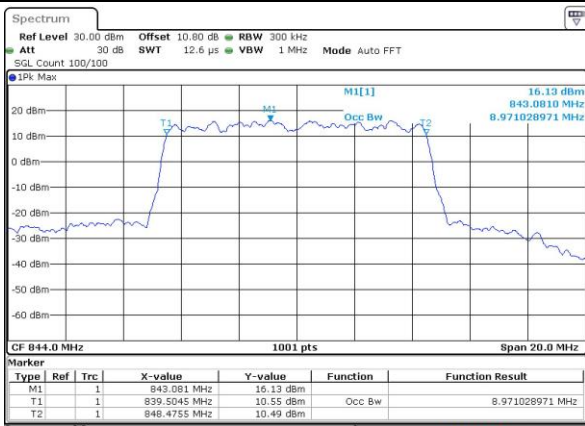
Date: 19 AUG 2018 16:48:05

Middle Channel / 10MHz / 16QAM



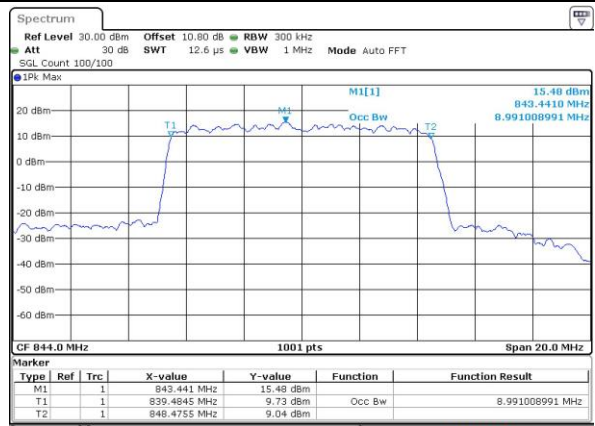
Date: 19 AUG 2018 16:48:17

Highest Channel / 10MHz / QPSK



Date: 19 AUG 2018 16:50:51

Highest Channel / 10MHz / 16QAM

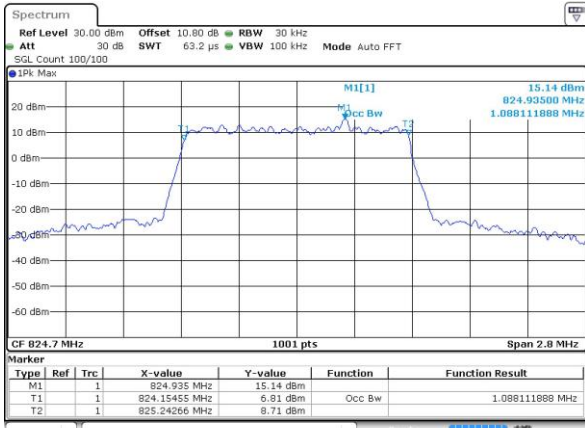


Date: 19 AUG 2018 16:51:03



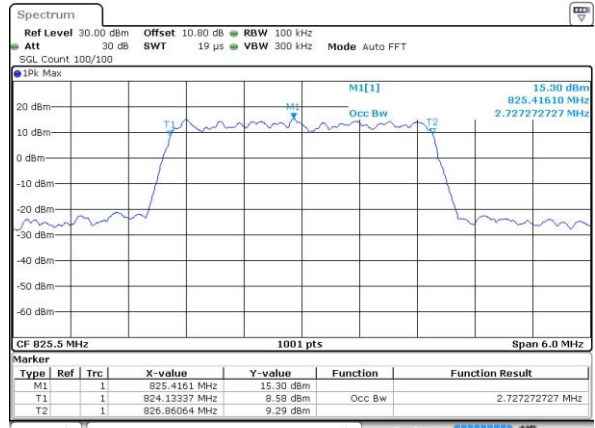
LTE Band 5

Lowest Channel / 1.4MHz / 64QAM



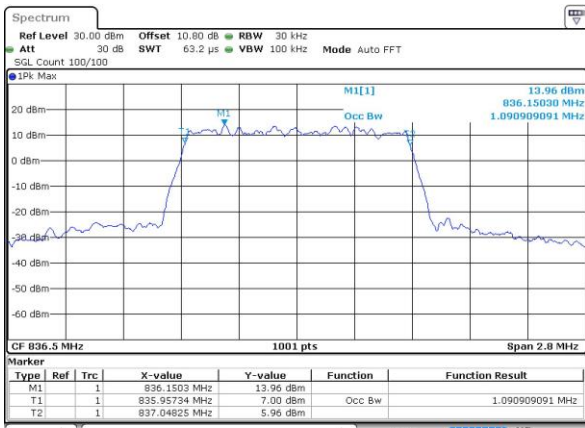
Date: 19 AUG 2018 17:32:49

Lowest Channel / 3MHz / 64QAM



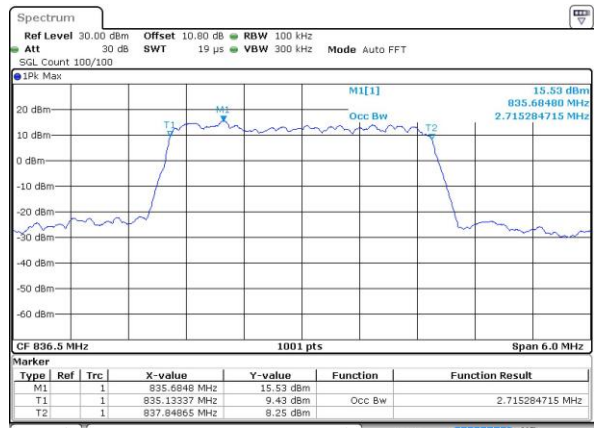
Date: 19 AUG 2018 17:00:19

Middle Channel / 1.4MHz / 64QAM



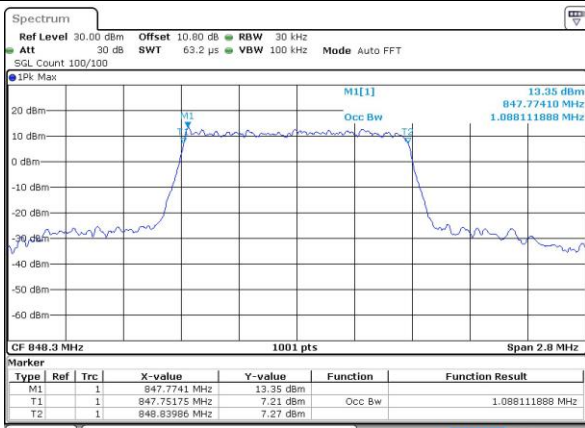
Date: 19 AUG 2018 17:37:32

Middle Channel / 3MHz / 64QAM



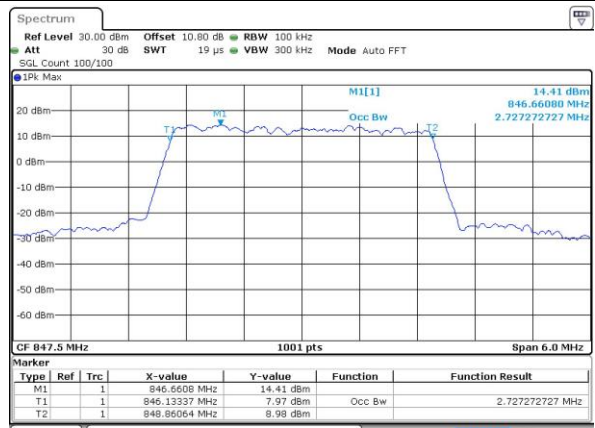
Date: 19 AUG 2018 17:05:02

Highest Channel / 1.4MHz / 64QAM



Date: 19 AUG 2018 17:38:55

Highest Channel / 3MHz / 64QAM

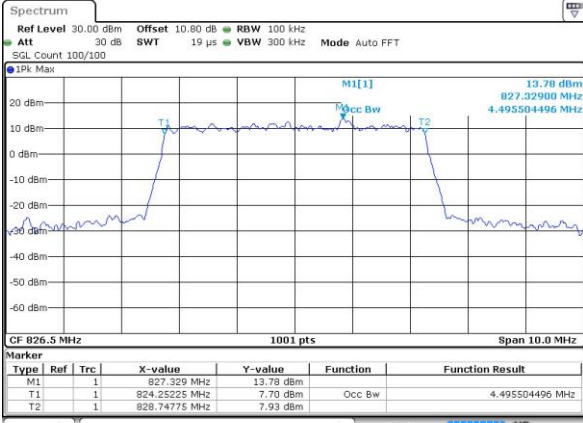


Date: 19 AUG 2018 17:06:25



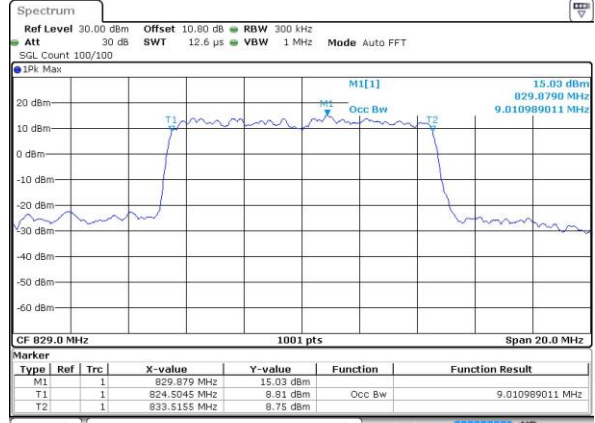
LTE Band 5

Lowest Channel / 5MHz / 64QAM



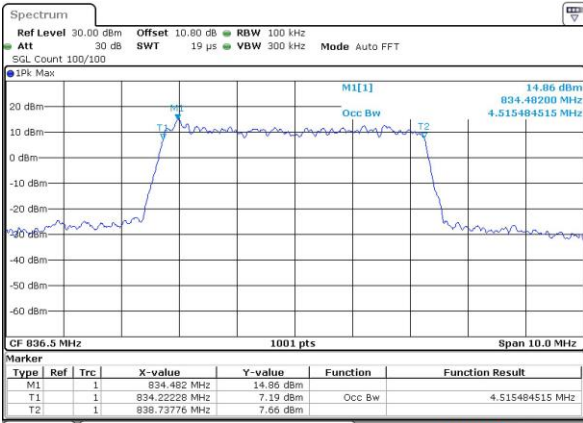
Date: 19 AUG 2018 17:11:09

Lowest Channel / 10MHz / 64QAM



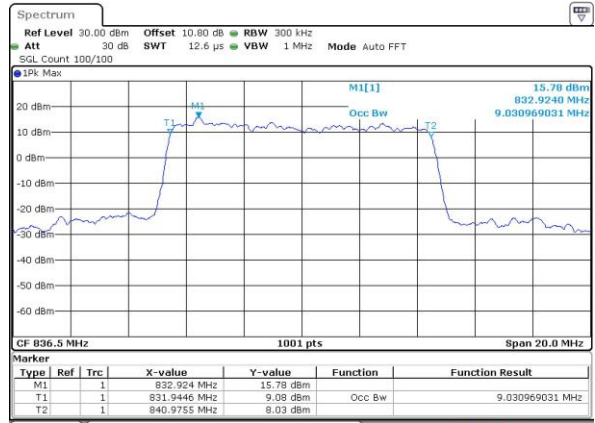
Date: 19 AUG 2018 17:21:59

Middle Channel / 5MHz / 64QAM



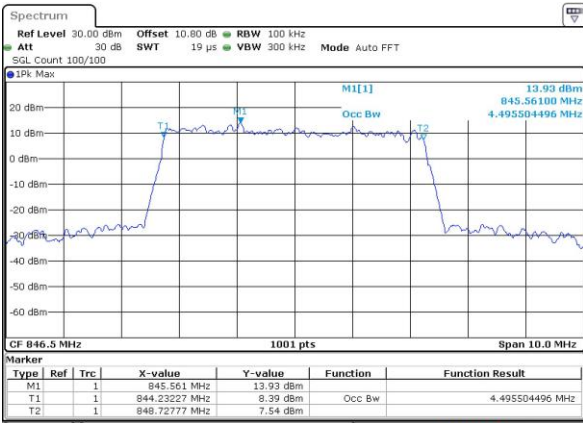
Date: 19 AUG 2018 17:15:52

Middle Channel / 10MHz / 64QAM



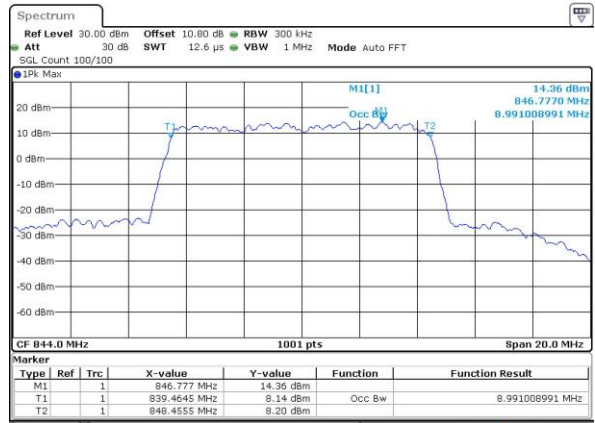
Date: 19 AUG 2018 17:26:42

Highest Channel / 5MHz / 64QAM



Date: 19 AUG 2018 17:17:15

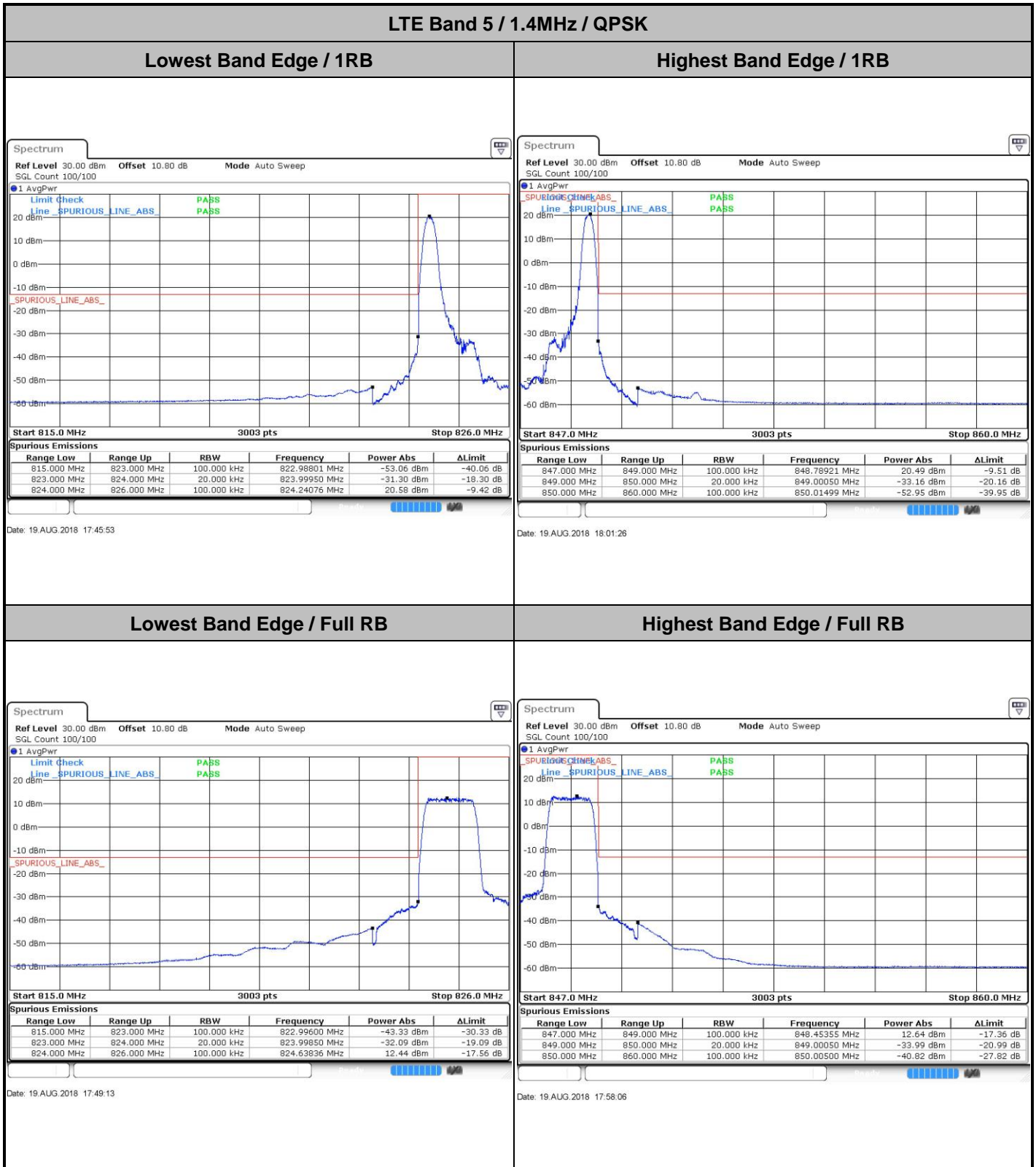
Highest Channel / 10MHz / 64QAM



Date: 19 AUG 2018 17:28:05



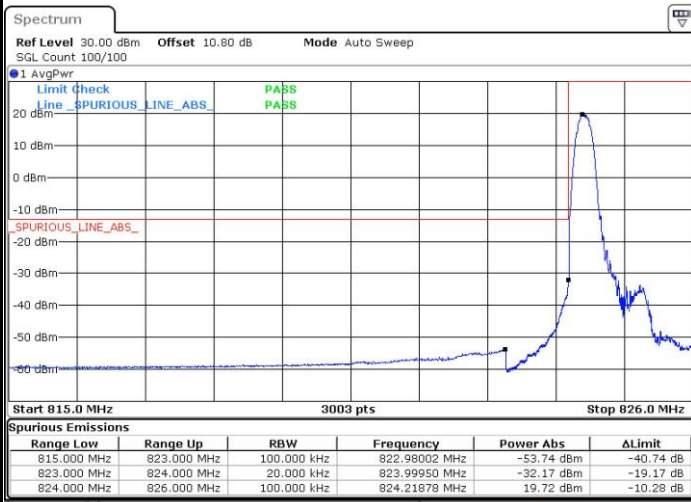
Conducted Band Edge





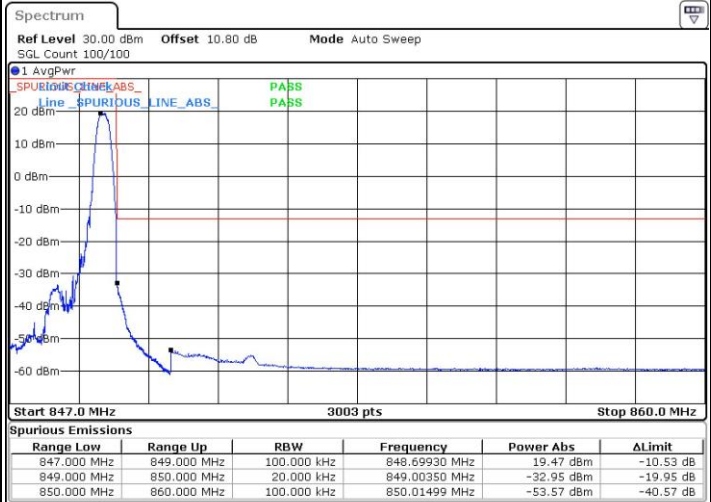
LTE Band 5 / 1.4MHz / 16QAM

Lowest Band Edge / 1 RB



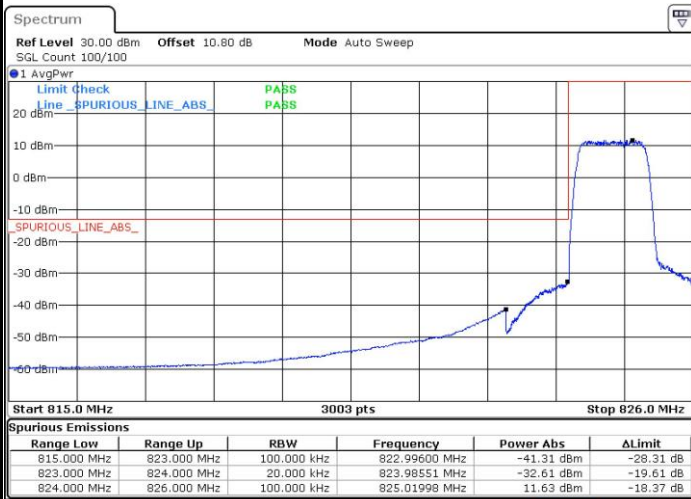
Date: 19 AUG 2018 17:47:33

Highest Band Edge / 1 RB



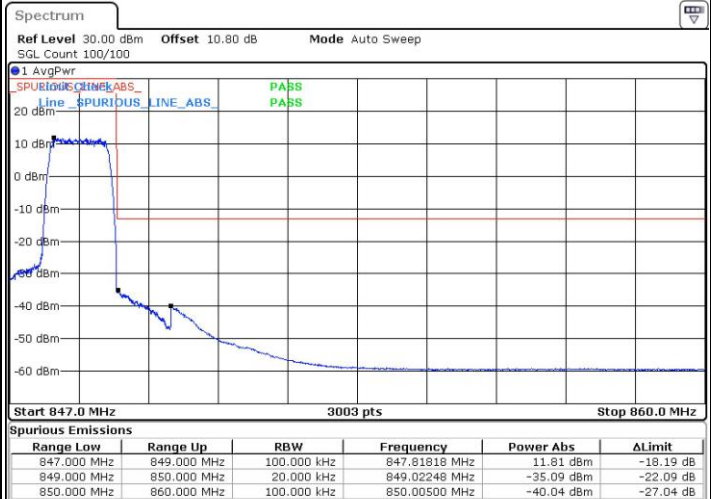
Date: 19 AUG 2018 18:03:06

Lowest Band Edge / Full RB



Date: 19 AUG 2018 17:50:54

Highest Band Edge / Full RB

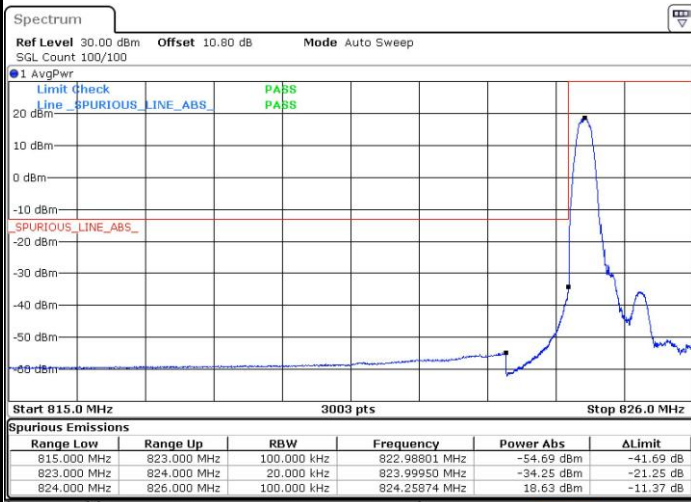


Date: 19 AUG 2018 17:58:46



LTE Band 5 / 1.4MHz / 64QAM

Lowest Band Edge / 1 RB



Date: 19 AUG 2018 17:34:40

Highest Band Edge / 1 RB



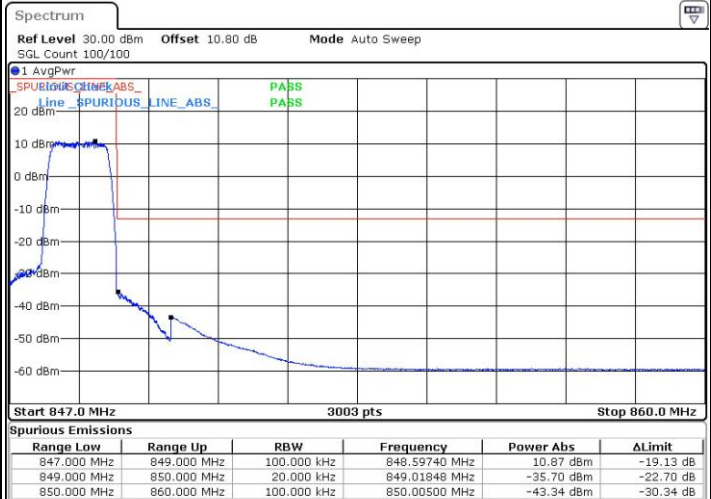
Date: 19 AUG 2018 17:42:27

Lowest Band Edge / Full RB



Date: 19 AUG 2018 17:36:20

Highest Band Edge / Full RB

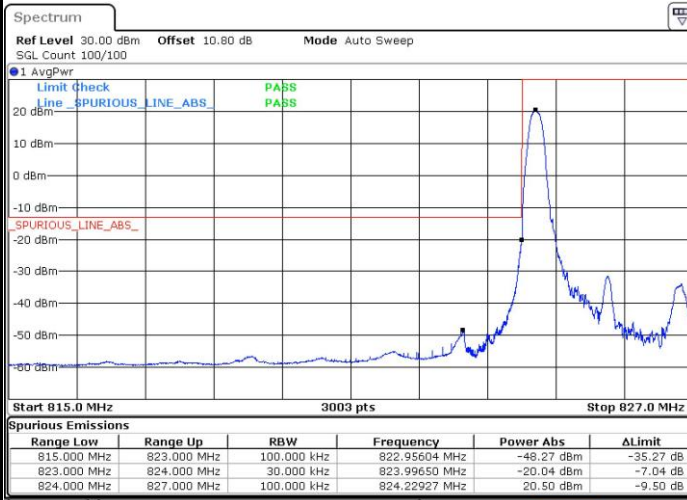


Date: 19 AUG 2018 17:40:47



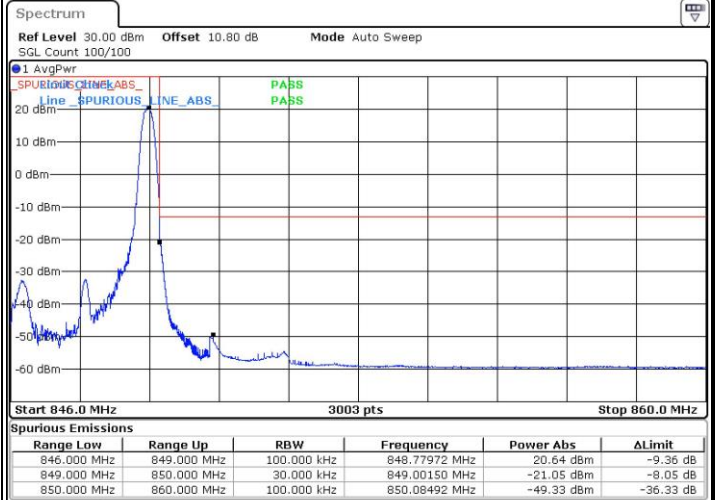
LTE Band 5 / 3MHz / QPSK

Lowest Band Edge / 1RB



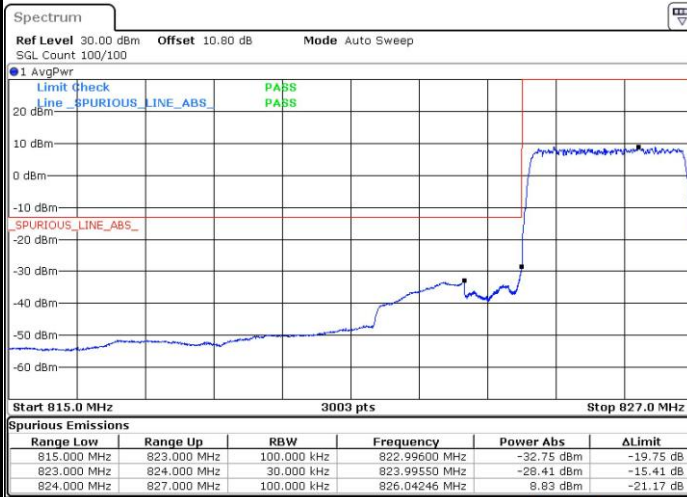
Date: 19 AUG 2018 15:57:32

Highest Band Edge / 1 RB



Date: 19 AUG 2018 16:09:46

Lowest Band Edge / Full RB



Date: 19 AUG 2018 16:00:53

Highest Band Edge / Full RB



Date: 19 AUG 2018 16:13:06