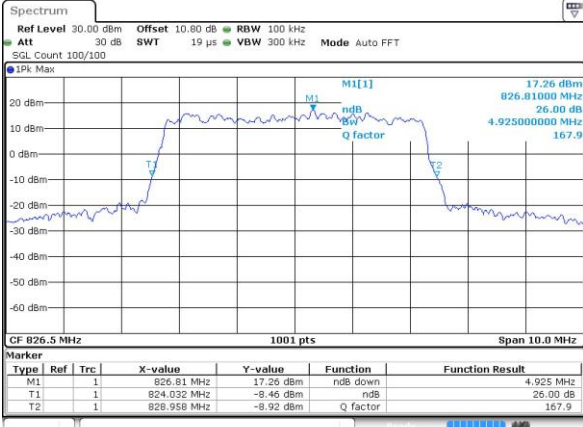




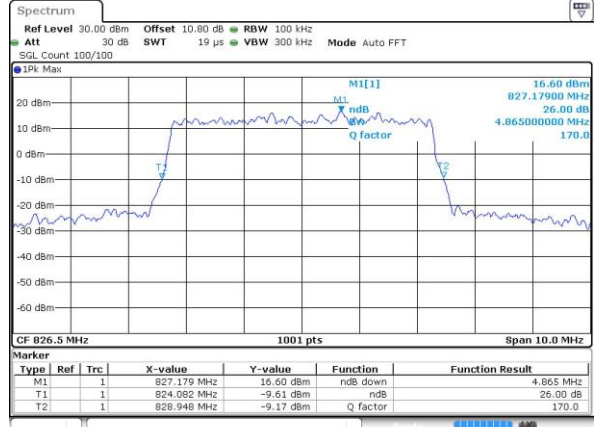
LTE Band 5

Lowest Channel / 5MHz / QPSK



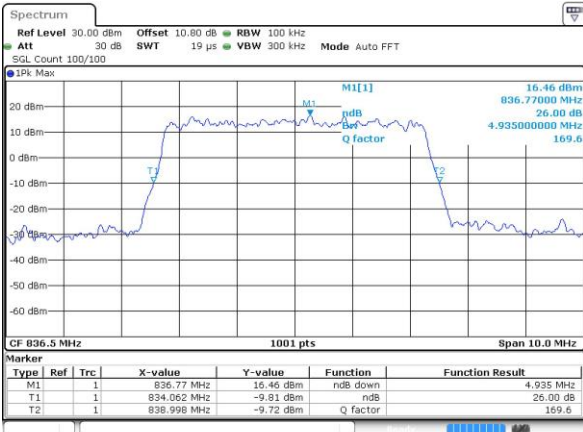
Date: 24.OCT.2018 21:34:00

Lowest Channel / 5MHz / 16QAM



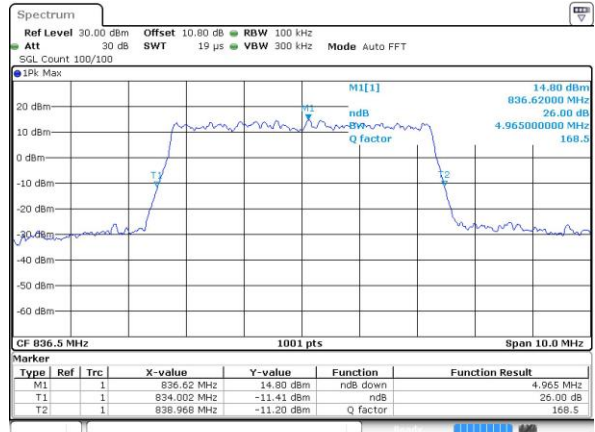
Date: 24.OCT.2018 21:34:11

Middle Channel / 5MHz / QPSK



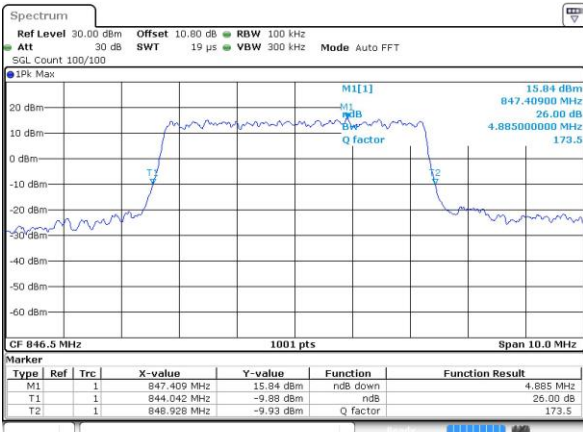
Date: 24.OCT.2018 21:42:47

Middle Channel / 5MHz / 16QAM



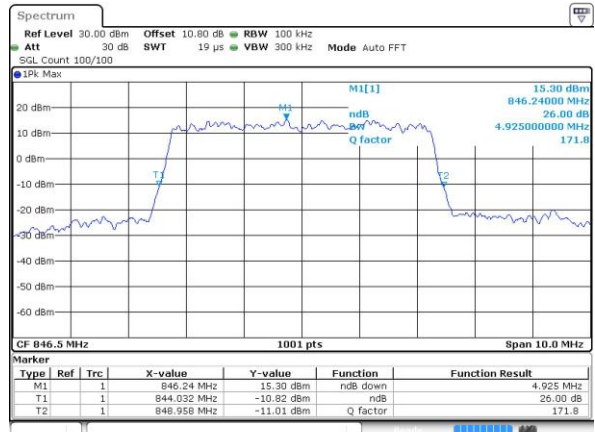
Date: 24.OCT.2018 21:42:58

Highest Channel / 5MHz / QPSK



Date: 24.OCT.2018 21:44:53

Highest Channel / 5MHz / 16QAM

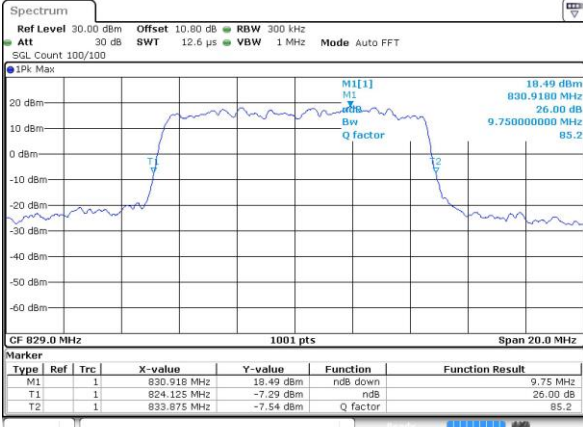


Date: 24.OCT.2018 21:45:04



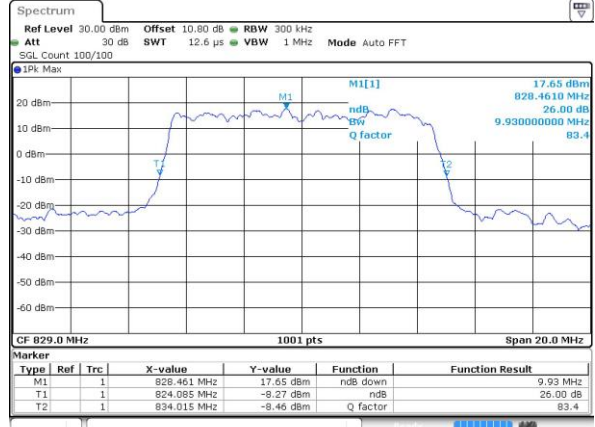
LTE Band 5

Lowest Channel / 10MHz / QPSK



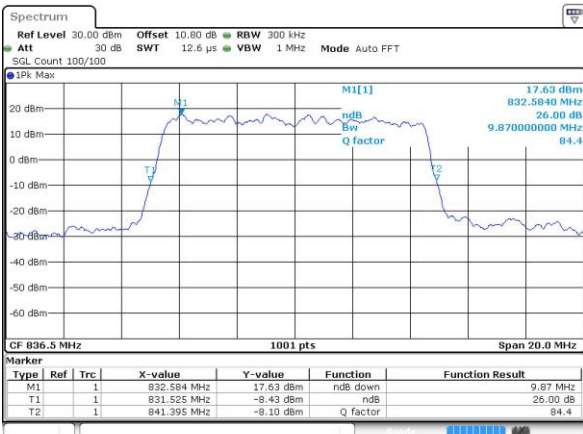
Date: 24.OCT.2018 21:53:40

Lowest Channel / 10MHz / 16QAM



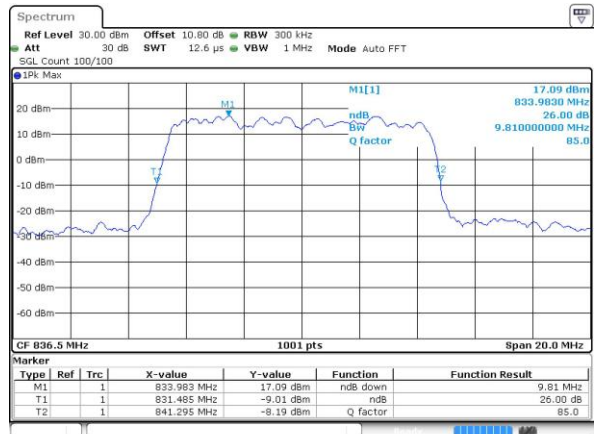
Date: 24.OCT.2018 21:53:51

Middle Channel / 10MHz / QPSK



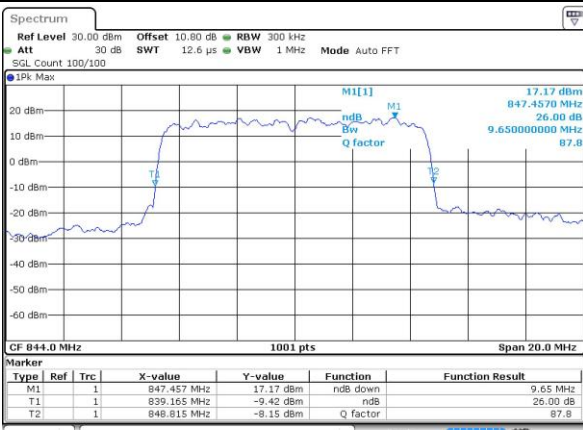
Date: 24.OCT.2018 22:02:28

Middle Channel / 10MHz / 16QAM



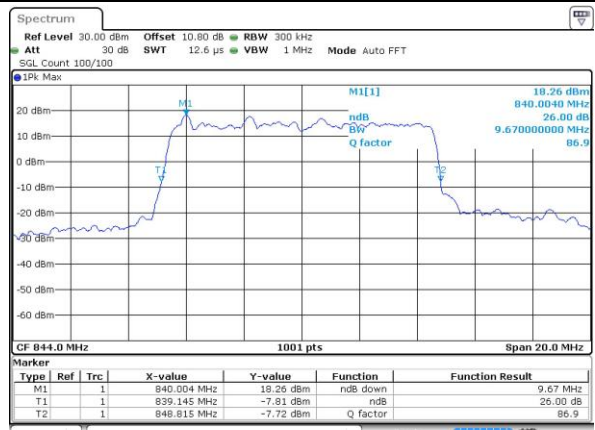
Date: 24.OCT.2018 22:02:38

Highest Channel / 10MHz / QPSK



Date: 24.OCT.2018 22:04:32

Highest Channel / 10MHz / 16QAM

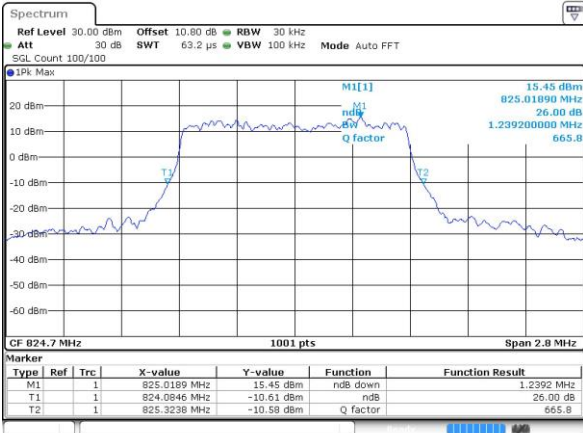


Date: 24.OCT.2018 22:04:44



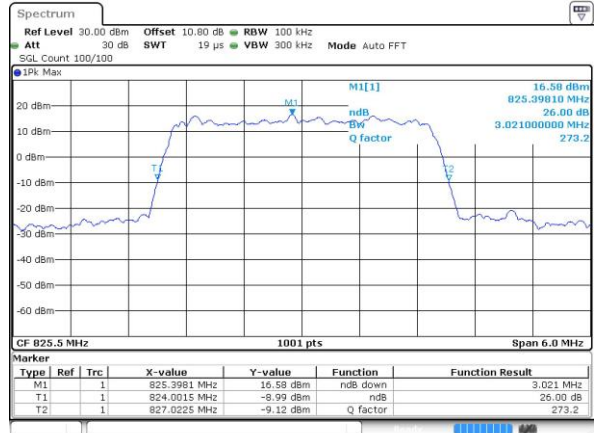
LTE Band 5

Lowest Channel / 1.4MHz / 64QAM



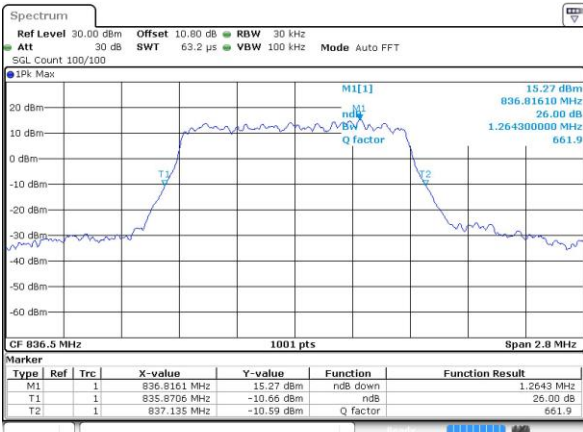
Date: 24.OCT.2018 22:42:38

Lowest Channel / 3MHz / 64QAM



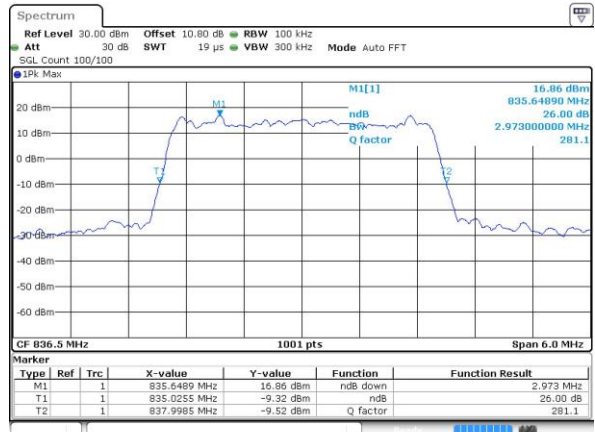
Date: 24.OCT.2018 22:13:08

Middle Channel / 1.4MHz / 64QAM



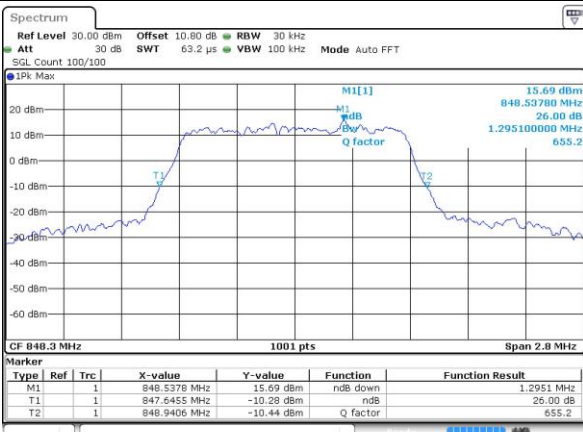
Date: 24.OCT.2018 22:52:28

Middle Channel / 3MHz / 64QAM



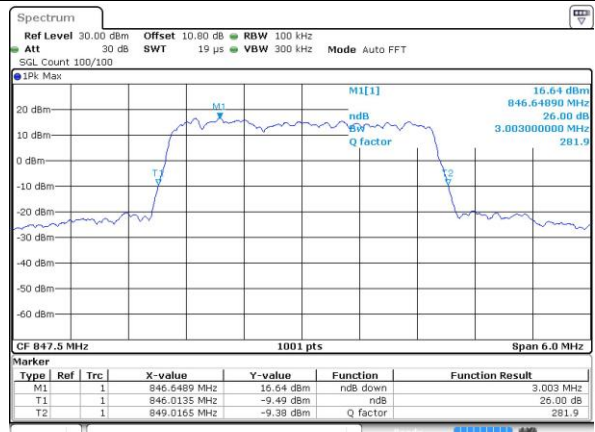
Date: 24.OCT.2018 22:17:31

Highest Channel / 1.4MHz / 64QAM



Date: 24.OCT.2018 22:53:31

Highest Channel / 3MHz / 64QAM

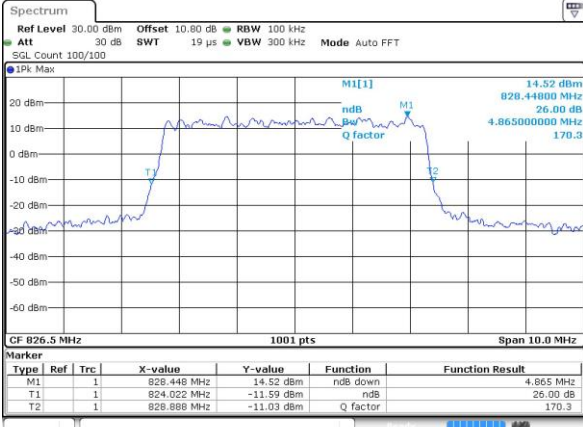


Date: 24.OCT.2018 22:18:35



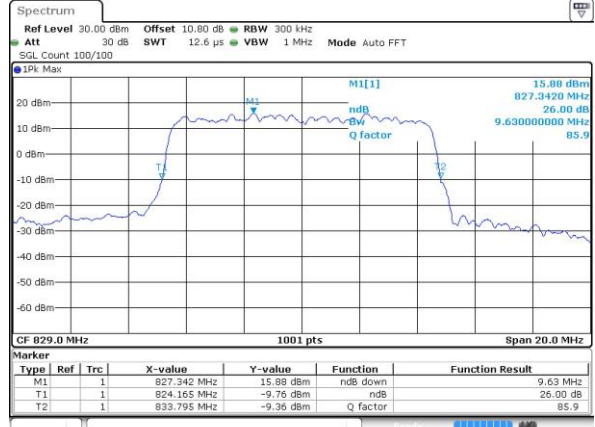
LTE Band 5

Lowest Channel / 5MHz / 64QAM



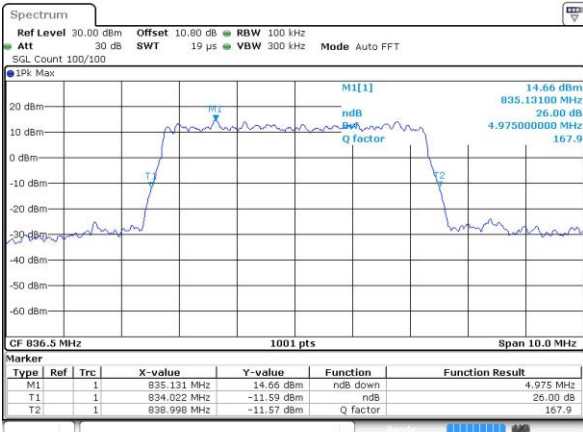
Date: 24.OCT.2018 22:22:58

Lowest Channel / 10MHz / 64QAM



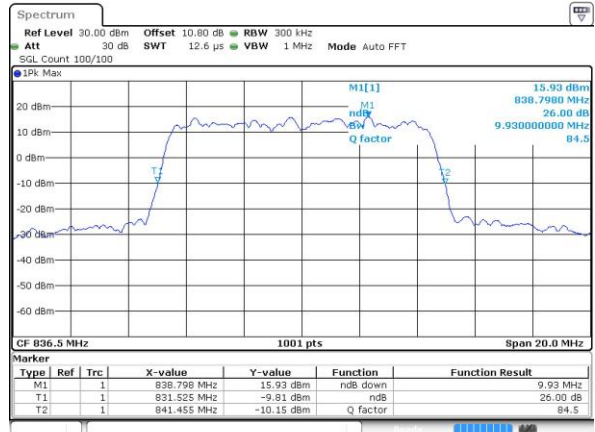
Date: 24.OCT.2018 22:32:48

Middle Channel / 5MHz / 64QAM



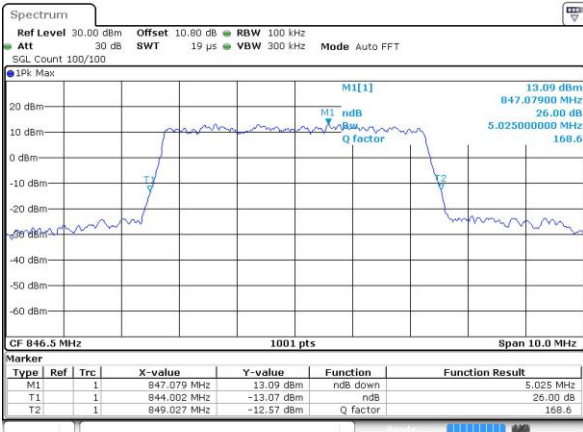
Date: 24.OCT.2018 22:27:21

Middle Channel / 10MHz / 64QAM



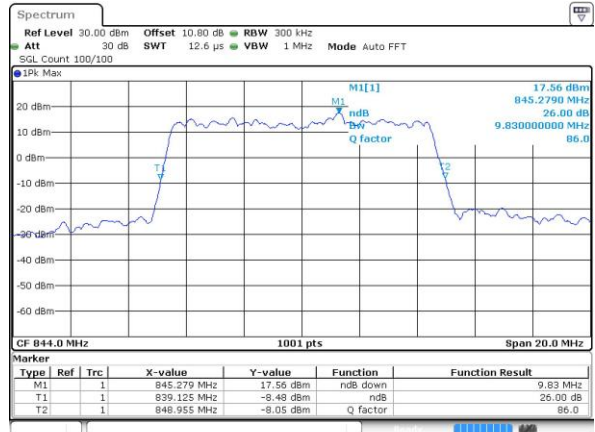
Date: 24.OCT.2018 22:37:11

Highest Channel / 5MHz / 64QAM



Date: 24.OCT.2018 22:28:24

Highest Channel / 10MHz / 64QAM



Date: 24.OCT.2018 22:38:14



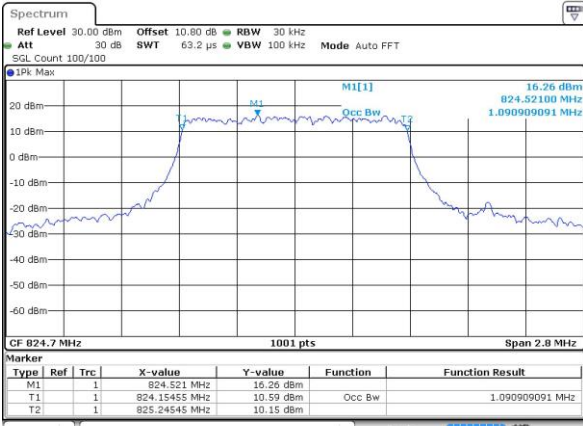
Occupied Bandwidth

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	1.1	2.69	2.72	4.48	4.49	9.07	9.01	-	-	-	-
Middle CH	1.09	1.09	2.72	2.7	4.49	4.47	9.03	8.95	-	-	-	-
Highest CH	1.1	1.09	2.69	2.72	4.52	4.49	9.03	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	-	4.49	-	8.97	-	-	-	-	-
Middle CH	1.10	-	2.72	-	4.50	-	9.05	-	-	-	-	-
Highest CH	1.10	-	2.72	-	4.47	-	9.07	-	-	-	-	-



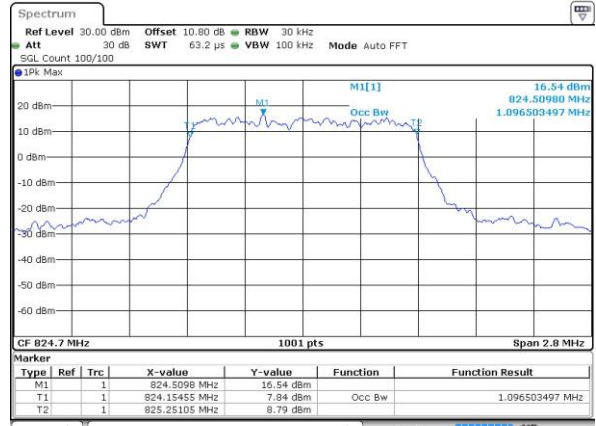
LTE Band 5

Lowest Channel / 1.4MHz / QPSK



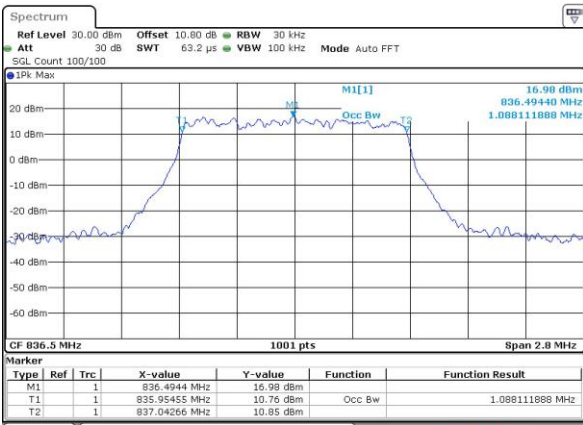
Date: 24.OCT.2018 22:57:43

Lowest Channel / 1.4MHz / 16QAM



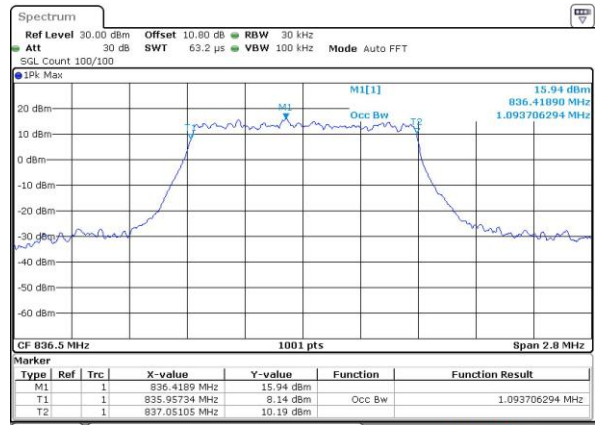
Date: 24.OCT.2018 22:57:55

Middle Channel / 1.4MHz / QPSK



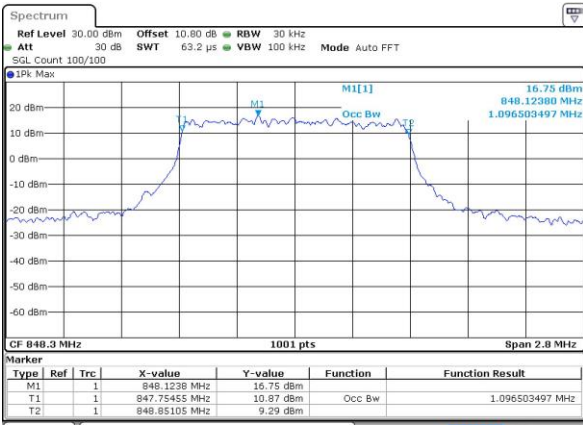
Date: 24.OCT.2018 23:06:30

Middle Channel / 1.4MHz / 16QAM



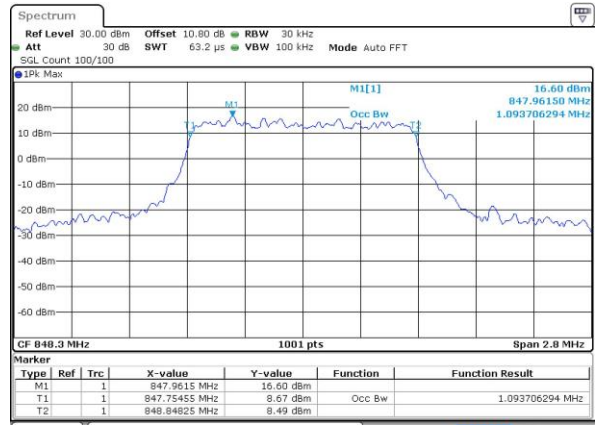
Date: 24.OCT.2018 23:06:42

Highest Channel / 1.4MHz / QPSK



Date: 24.OCT.2018 23:08:37

Highest Channel / 1.4MHz / 16QAM

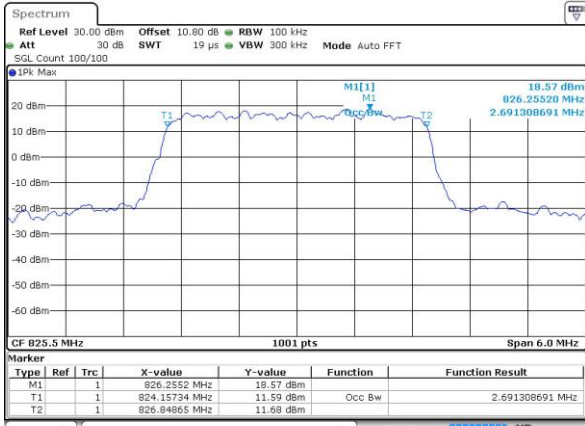


Date: 24.OCT.2018 23:08:49



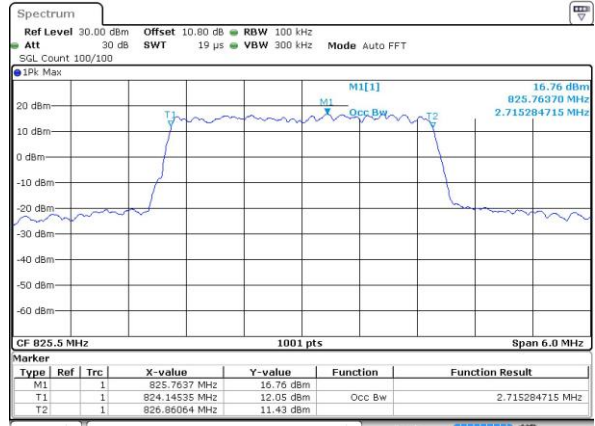
LTE Band 5

Lowest Channel / 3MHz / QPSK



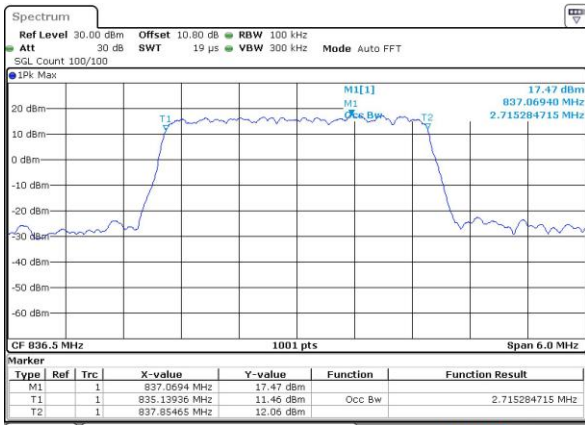
Date: 24.OCT.2018 21:13:57

Lowest Channel / 3MHz / 16QAM



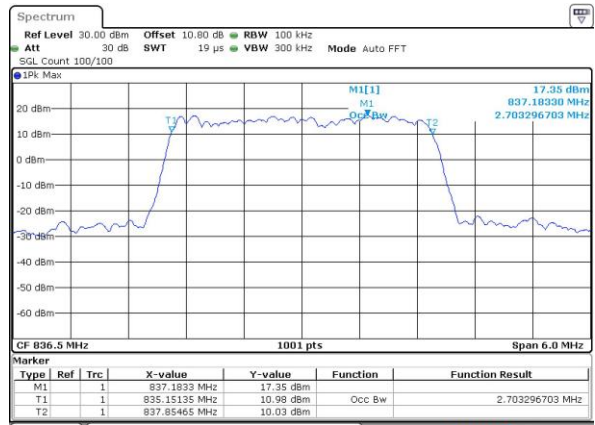
Date: 24.OCT.2018 21:14:09

Middle Channel / 3MHz / QPSK



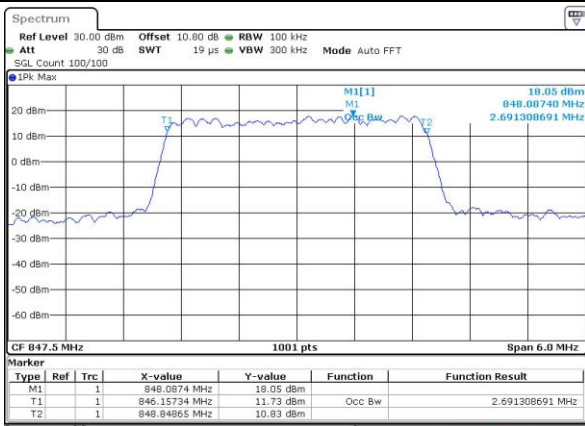
Date: 24.OCT.2018 21:22:44

Middle Channel / 3MHz / 16QAM



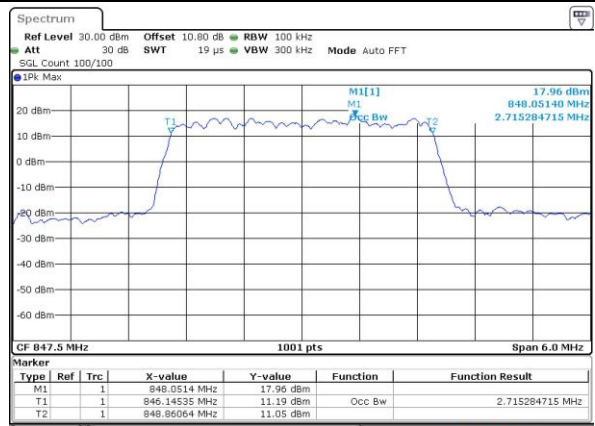
Date: 24.OCT.2018 21:22:56

Highest Channel / 3MHz / QPSK



Date: 24.OCT.2018 21:24:50

Highest Channel / 3MHz / 16QAM

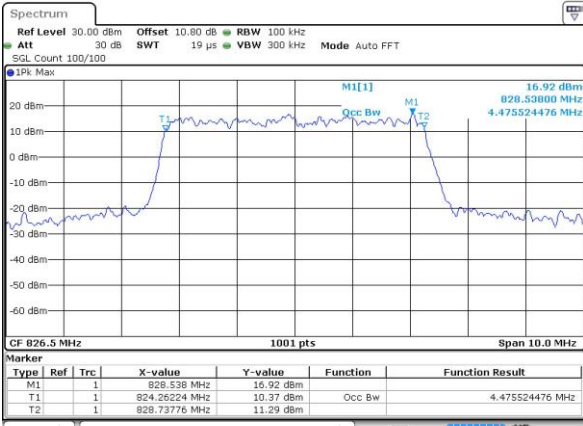


Date: 24.OCT.2018 21:25:02



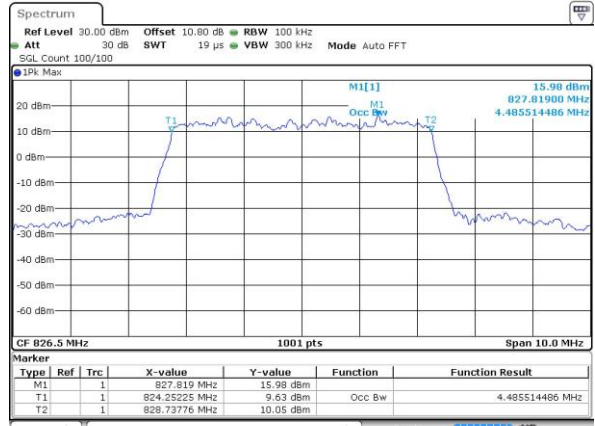
LTE Band 5

Lowest Channel / 5MHz / QPSK



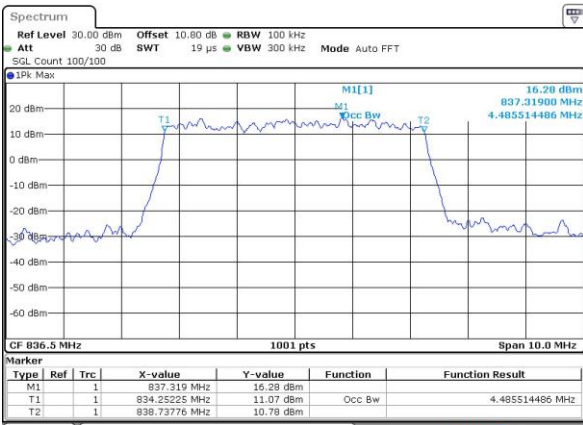
Date: 24.OCT.2018 21:33:37

Lowest Channel / 5MHz / 16QAM



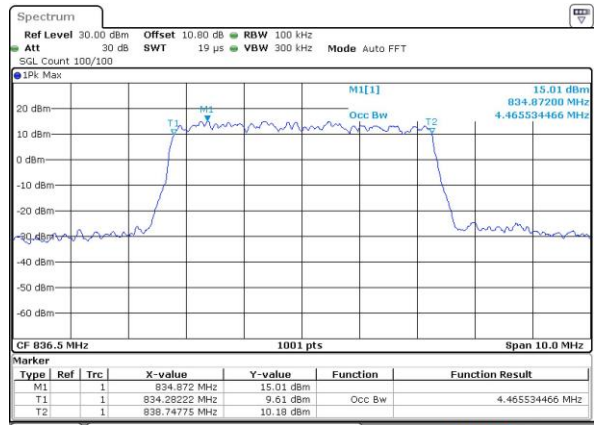
Date: 24.OCT.2018 21:33:49

Middle Channel / 5MHz / QPSK



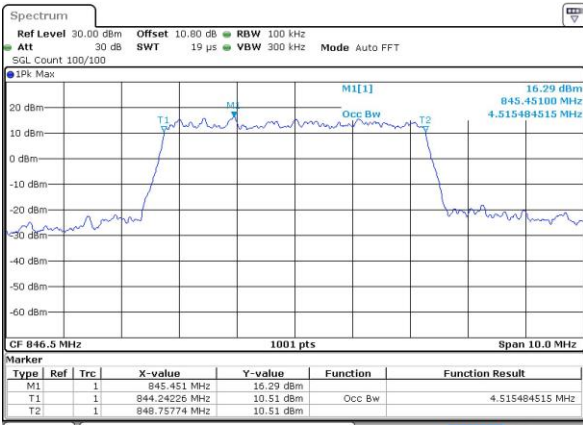
Date: 24.OCT.2018 21:42:24

Middle Channel / 5MHz / 16QAM



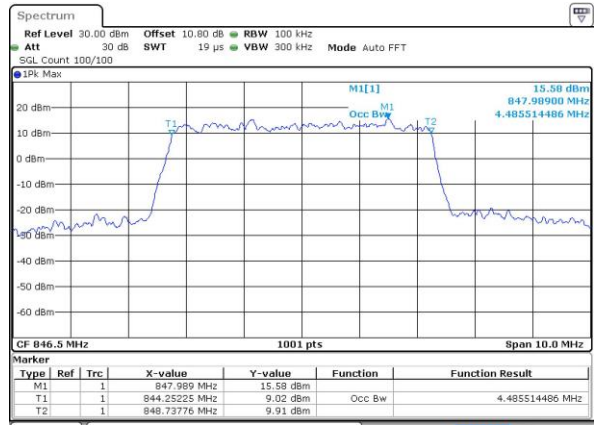
Date: 24.OCT.2018 21:42:35

Highest Channel / 5MHz / QPSK



Date: 24.OCT.2018 21:44:30

Highest Channel / 5MHz / 16QAM



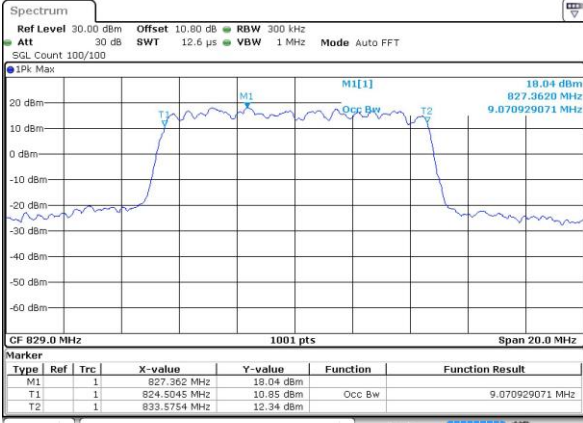
Date: 24.OCT.2018 21:44:41





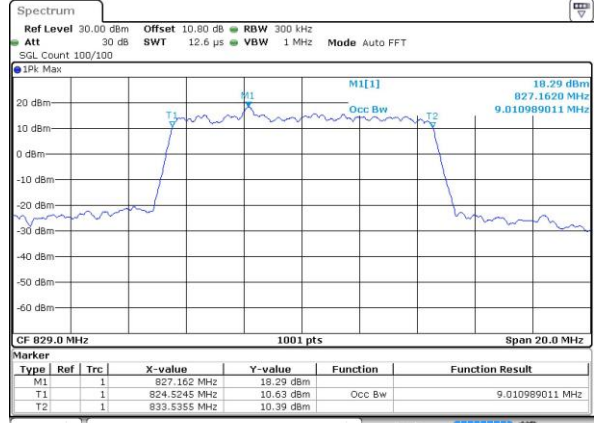
LTE Band 5

Lowest Channel / 10MHz / QPSK



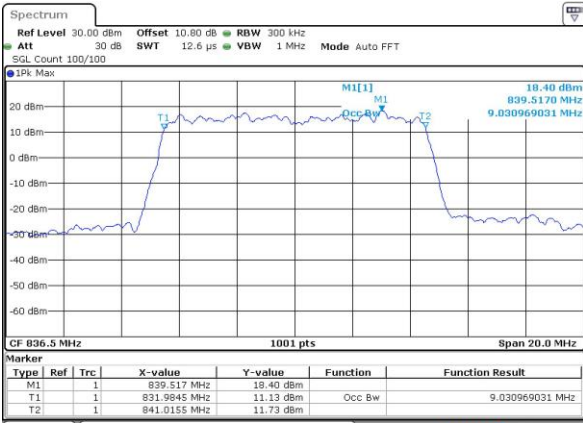
Date: 24.OCT.2018 21:53:17

Lowest Channel / 10MHz / 16QAM



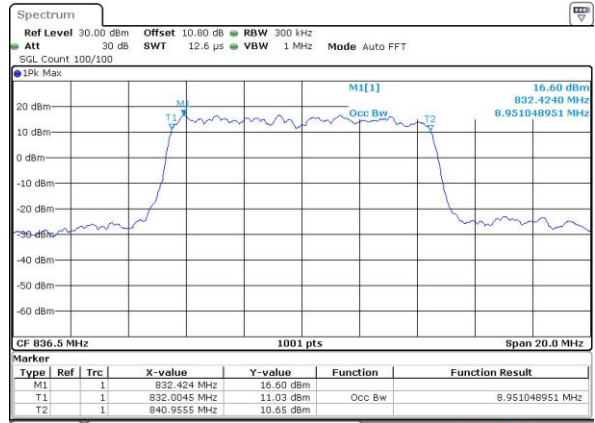
Date: 24.OCT.2018 21:53:28

Middle Channel / 10MHz / QPSK



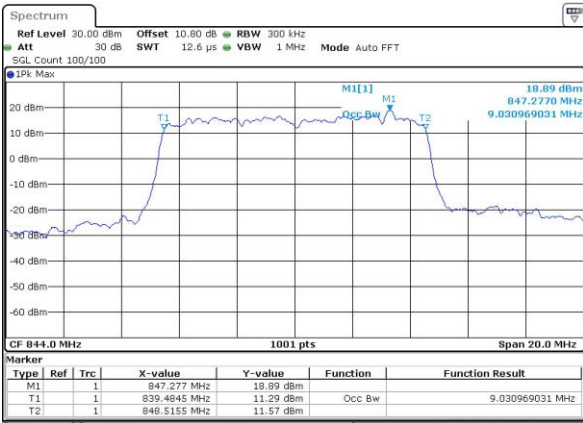
Date: 24.OCT.2018 22:02:03

Middle Channel / 10MHz / 16QAM



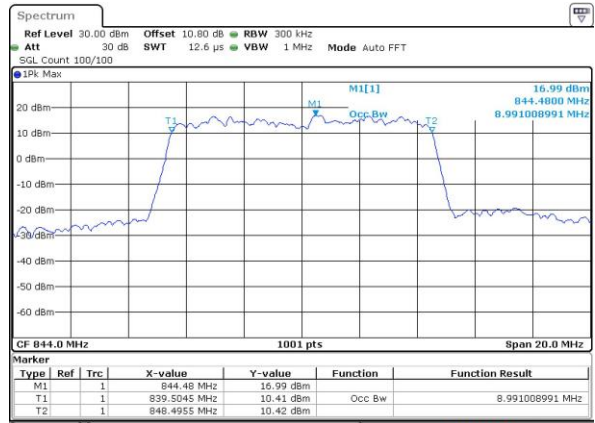
Date: 24.OCT.2018 22:02:15

Highest Channel / 10MHz / QPSK



Date: 24.OCT.2018 22:04:10

Highest Channel / 10MHz / 16QAM

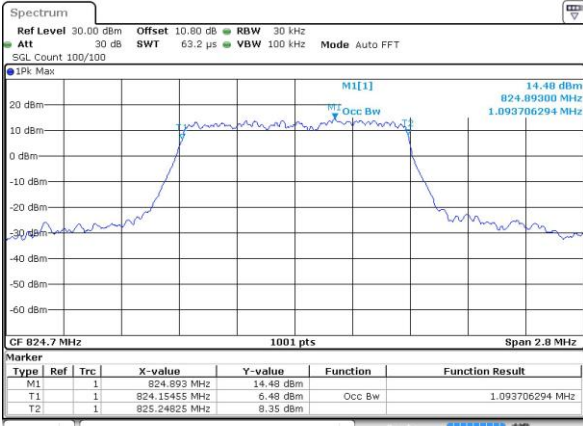


Date: 24.OCT.2018 22:04:21



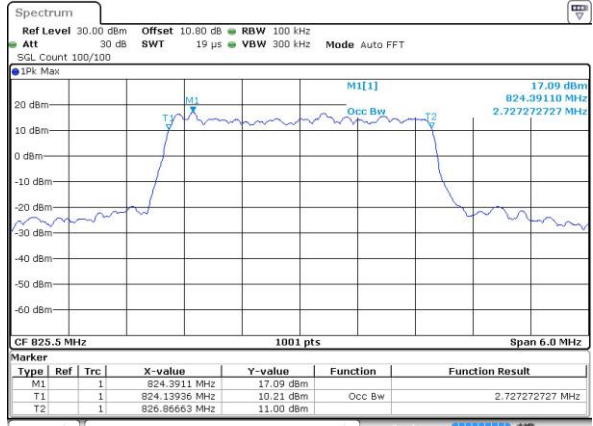
LTE Band 5

Lowest Channel / 1.4MHz / 64QAM



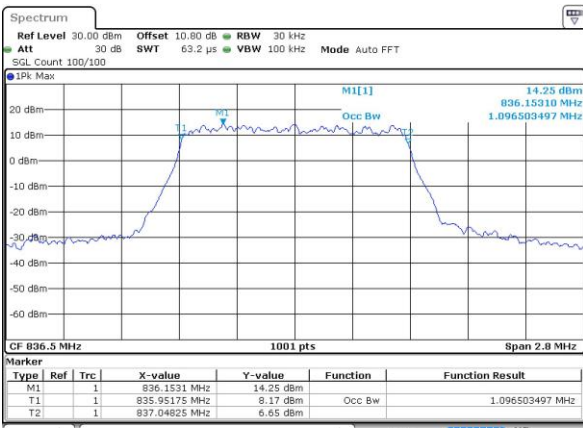
Date: 24.OCT.2018 22:42:26

Lowest Channel / 3MHz / 64QAM



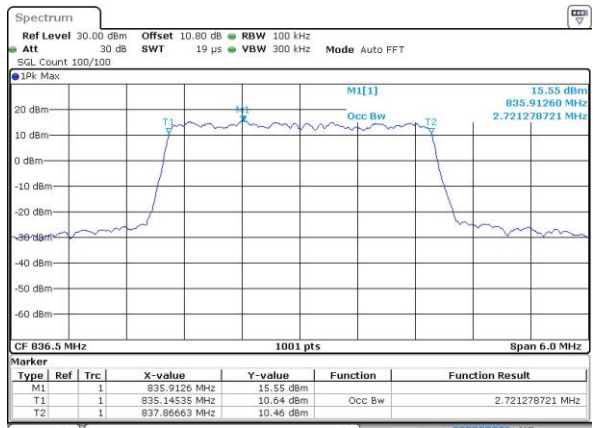
Date: 24.OCT.2018 22:12:57

Middle Channel / 1.4MHz / 64QAM



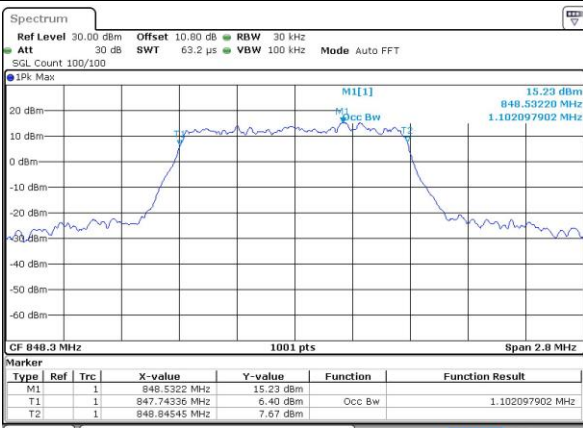
Date: 24.OCT.2018 22:52:17

Middle Channel / 3MHz / 64QAM



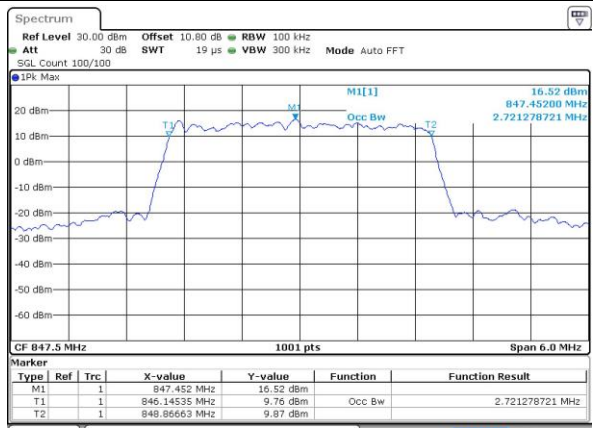
Date: 24.OCT.2018 22:12:20

Highest Channel / 1.4MHz / 64QAM



Date: 24.OCT.2018 22:53:20

Highest Channel / 3MHz / 64QAM

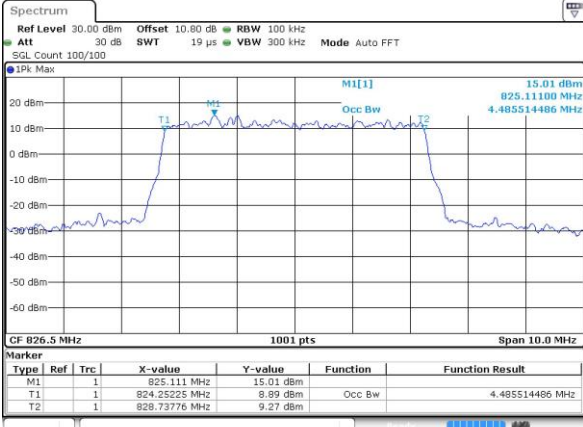


Date: 24.OCT.2018 22:18:23



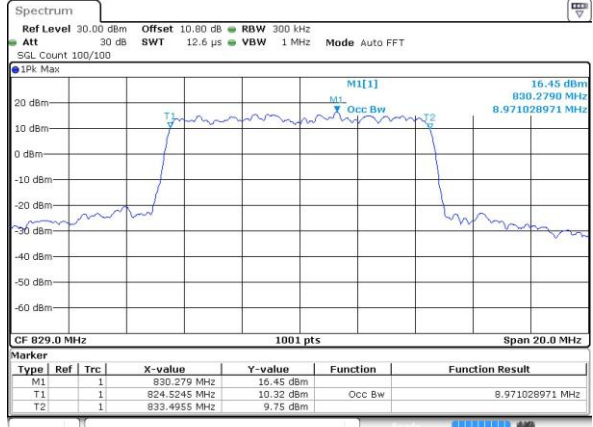
LTE Band 5

Lowest Channel / 5MHz / 64QAM



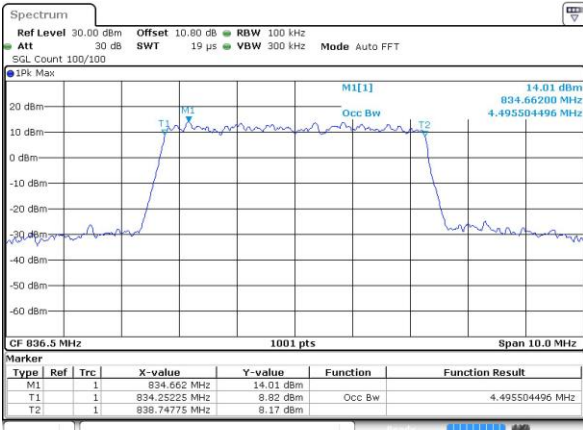
Date: 24.OCT.2018 22:22:48

Lowest Channel / 10MHz / 64QAM



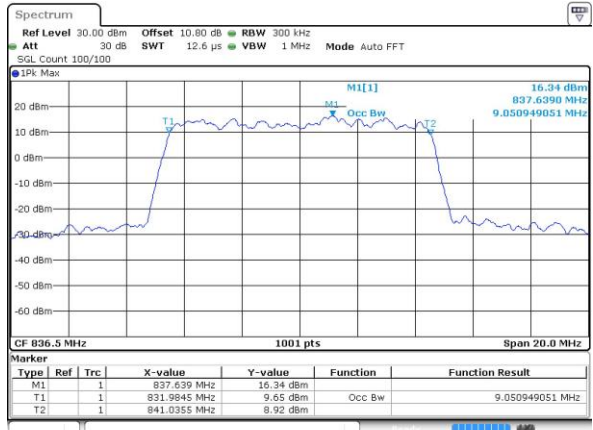
Date: 24.OCT.2018 22:32:36

Middle Channel / 5MHz / 64QAM



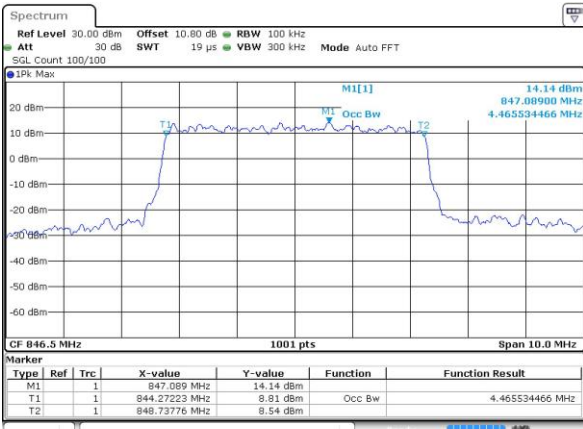
Date: 24.OCT.2018 22:27:10

Middle Channel / 10MHz / 64QAM



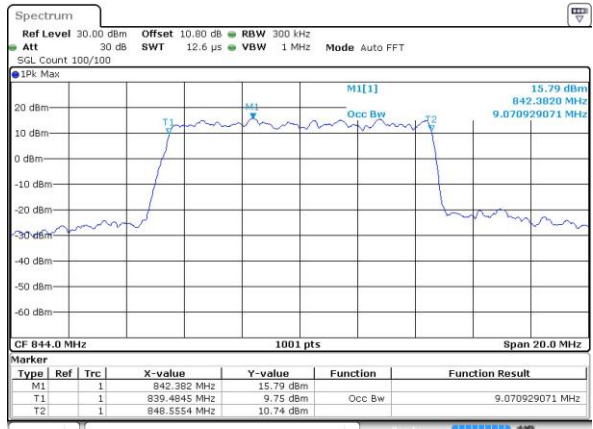
Date: 24.OCT.2018 22:37:00

Highest Channel / 5MHz / 64QAM



Date: 24.OCT.2018 22:28:13

Highest Channel / 10MHz / 64QAM



Date: 24.OCT.2018 22:38:03

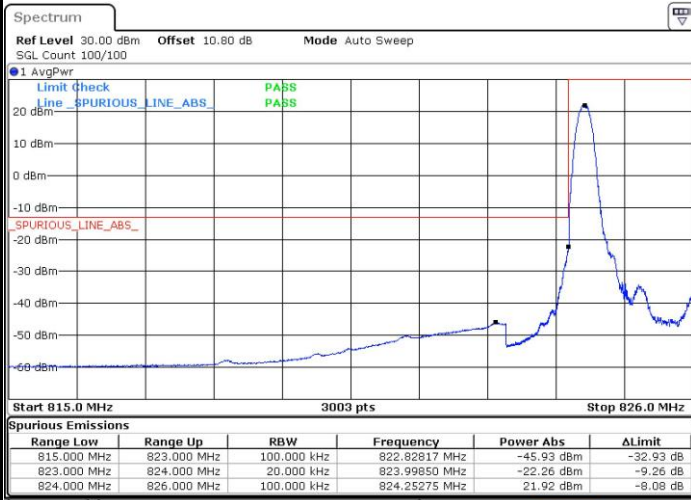


**Conducted Band Edge**



LTE Band 5 / 1.4MHz / QPSK

Lowest Band Edge / 1RB



Date: 24.OCT.2018 22:59:57

Highest Band Edge / 1RB



Date: 24.OCT.2018 23:14:12

Lowest Band Edge / Full RB



Date: 24.OCT.2018 23:03:18

Highest Band Edge / Full RB

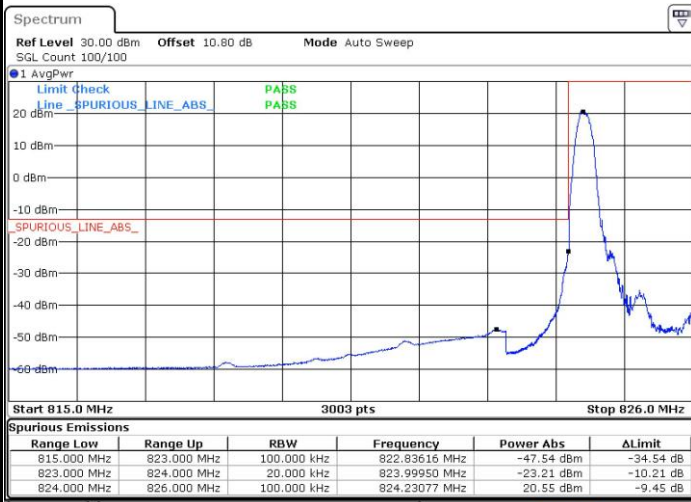


Date: 24.OCT.2018 23:10:52



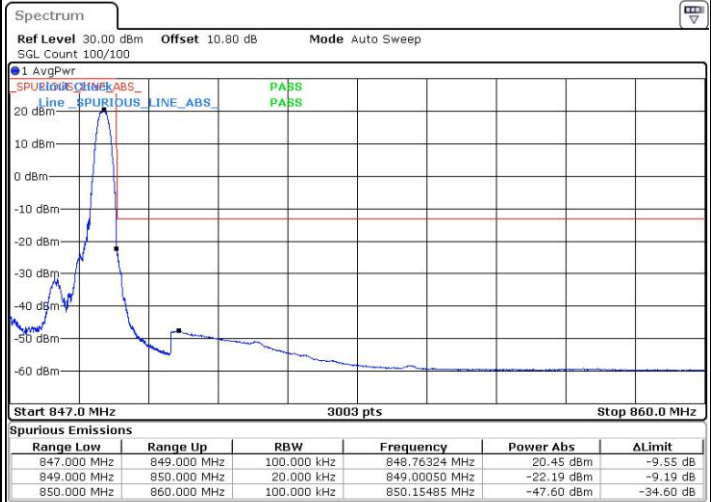
LTE Band 5 / 1.4MHz / 16QAM

Lowest Band Edge / 1 RB



Date: 24.OCT.2018 23:01:38

Highest Band Edge / 1 RB



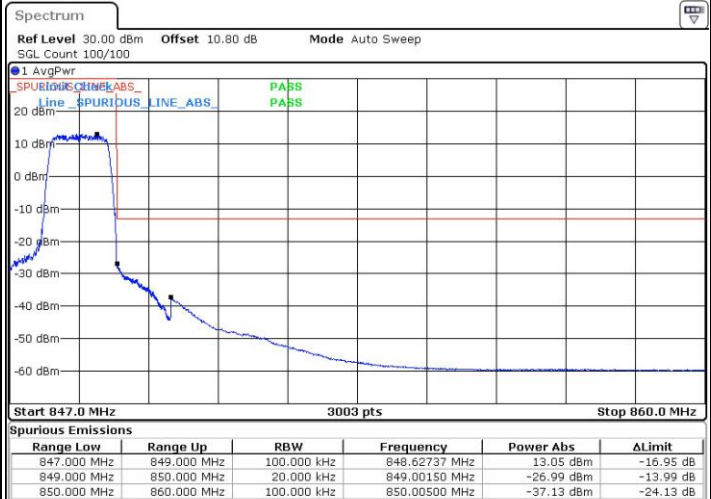
Date: 24.OCT.2018 23:15:52

Lowest Band Edge / Full RB



Date: 24.OCT.2018 23:04:58

Highest Band Edge / Full RB

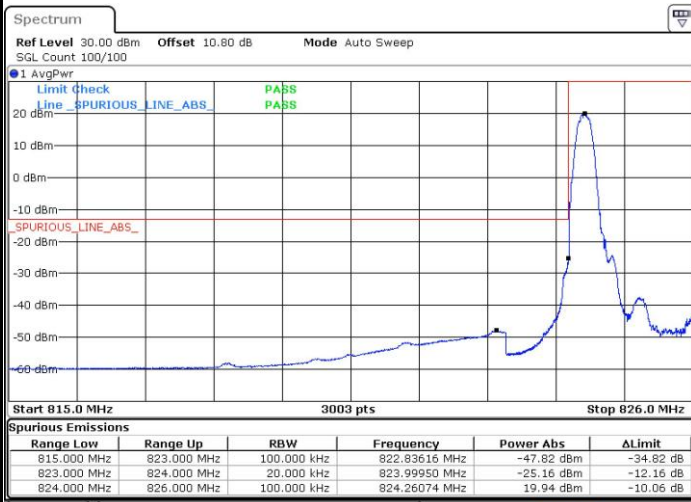


Date: 24.OCT.2018 23:12:32



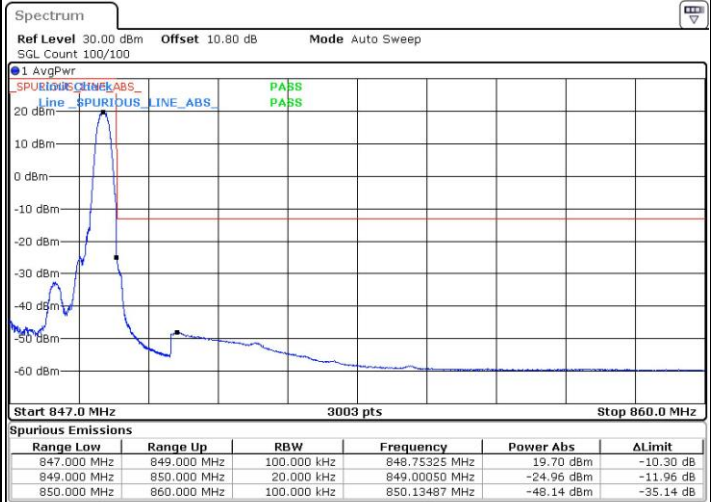
LTE Band 5 / 1.4MHz / 64QAM

Lowest Band Edge / 1 RB



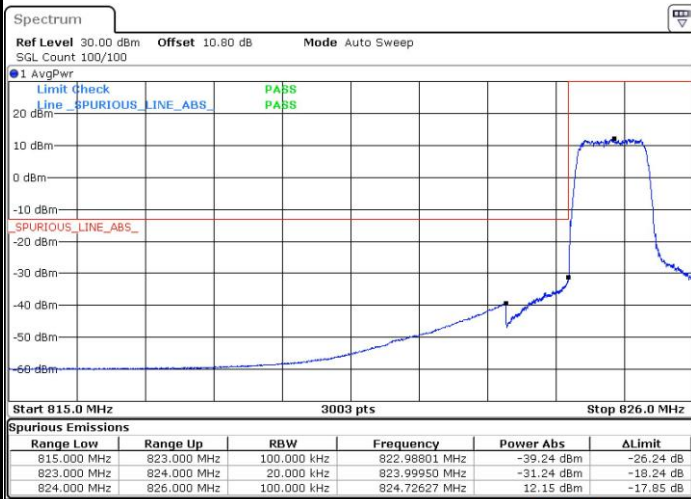
Date: 24.OCT.2018 22:44:17

Highest Band Edge / 1 RB



Date: 24.OCT.2018 22:56:51

Lowest Band Edge / Full RB



Date: 24.OCT.2018 22:45:57

Highest Band Edge / Full RB

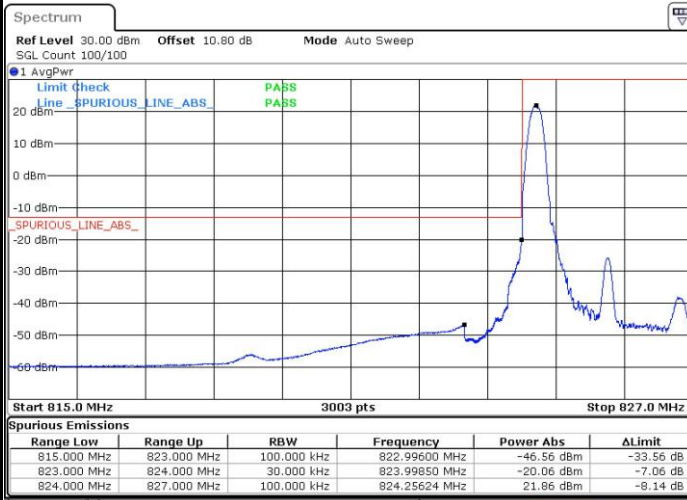


Date: 24.OCT.2018 22:55:11



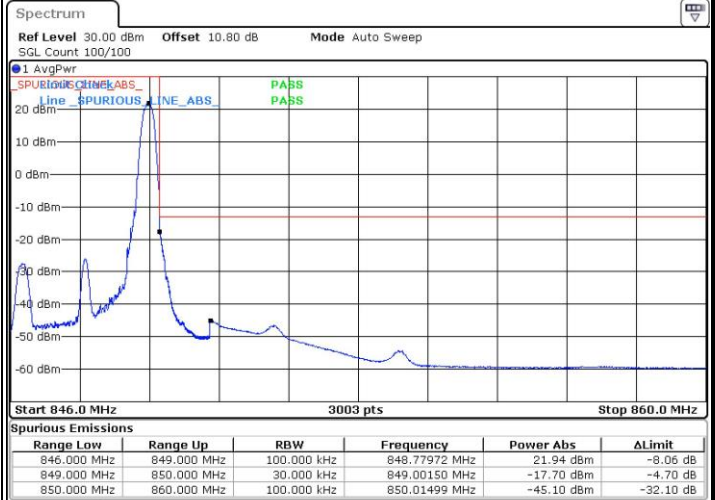
LTE Band 5 / 3MHz / QPSK

Lowest Band Edge / 1RB



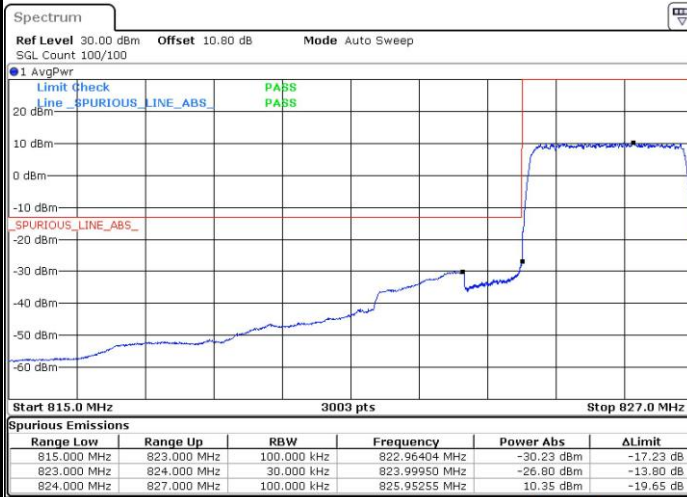
Date: 24.OCT.2018 21:16:12

Highest Band Edge / 1 RB



Date: 24.OCT.2018 21:27:04

Lowest Band Edge / Full RB



Date: 24.OCT.2018 21:19:32

Highest Band Edge / Full RB



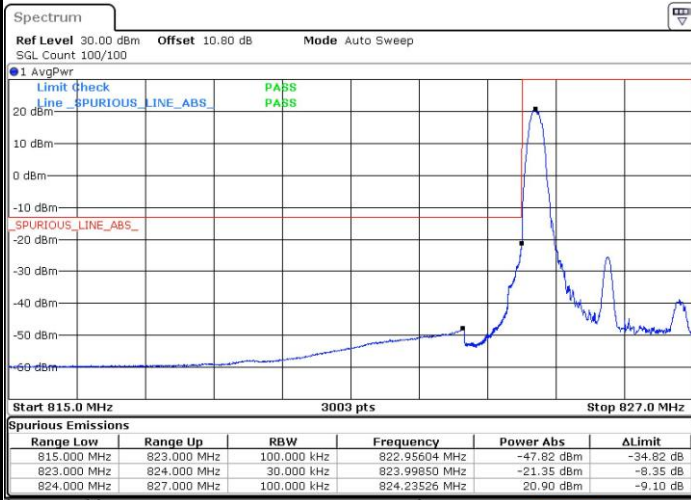
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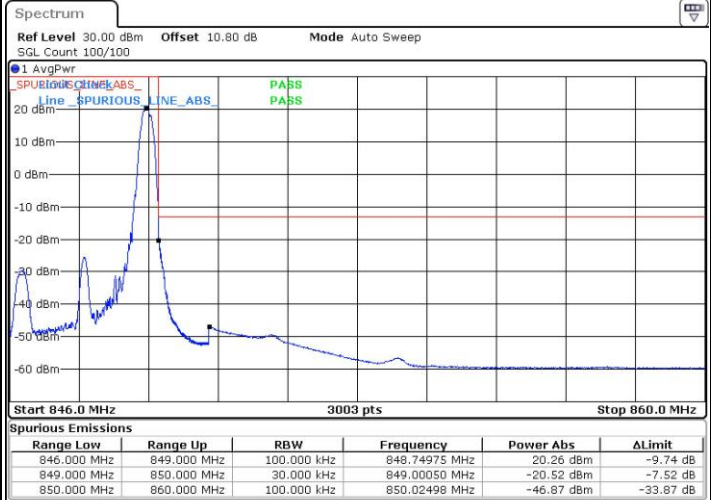
LTE Band 5 / 3MHz / 16QAM

Lowest Band Edge / 1 RB



Date: 24.OCT.2018 21:17:52

Highest Band Edge / 1 RB



Date: 24.OCT.2018 21:28:45

Lowest Band Edge / Full RB



Date: 24.OCT.2018 21:21:12

Highest Band Edge / Full RB

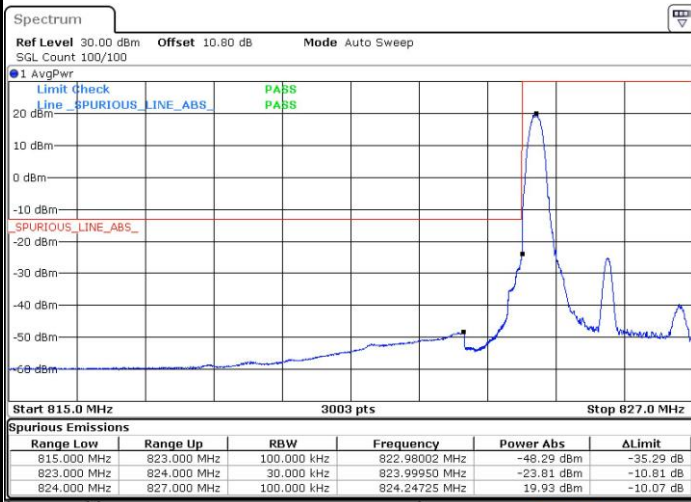


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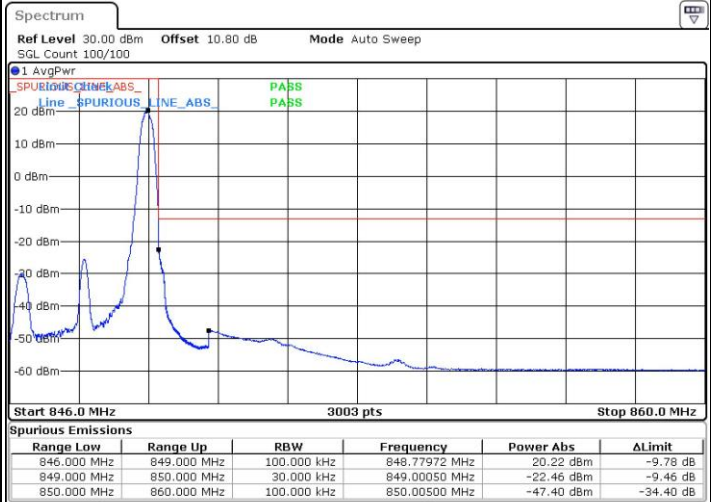
LTE Band 5 / 3MHz / 64QAM

Lowest Band Edge / 1 RB



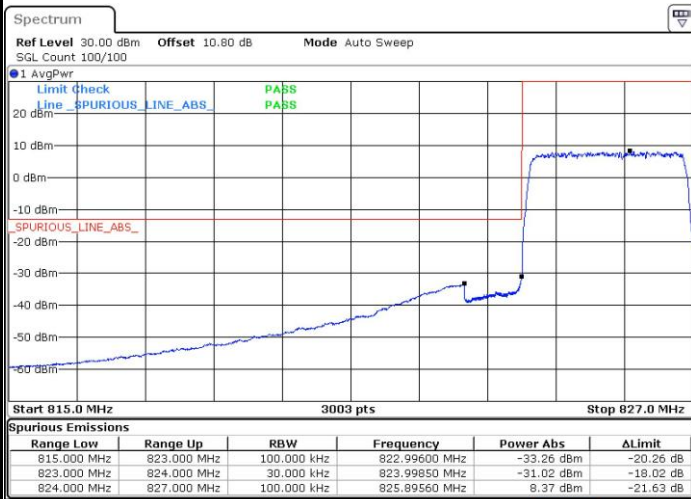
Date: 24.OCT.2018 22:14:48

Highest Band Edge / 1 RB



Date: 24.OCT.2018 22:20:14

Lowest Band Edge / Full RB



Date: 24.OCT.2018 22:16:28

Highest Band Edge / Full RB



Date: 24.OCT.2018 22:21:54