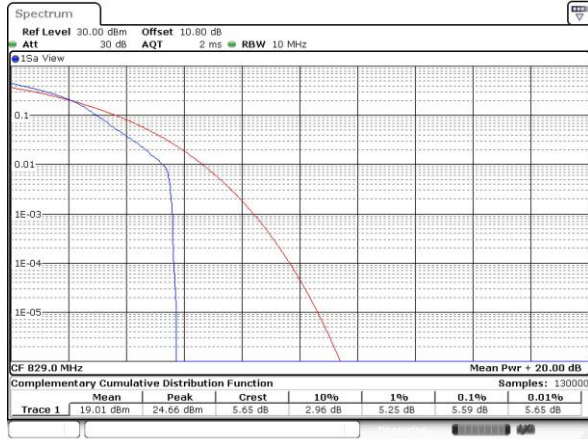
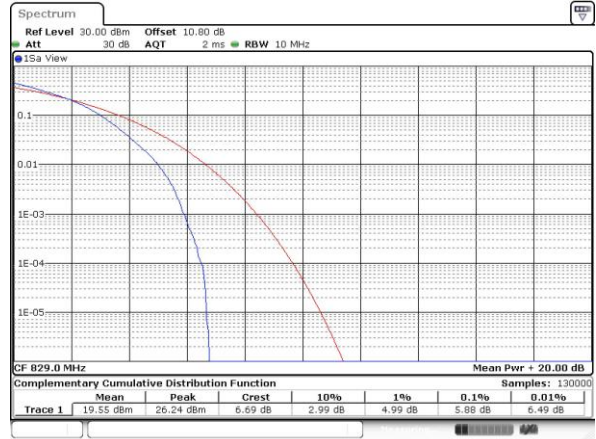
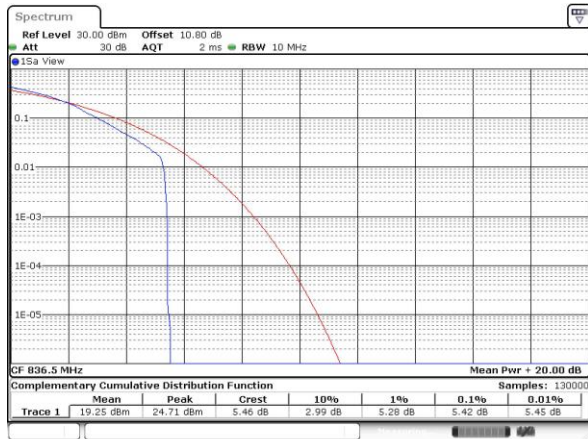


LTE Band 5 / 10MHz / 16QAM
Lowest Channel / 1RB


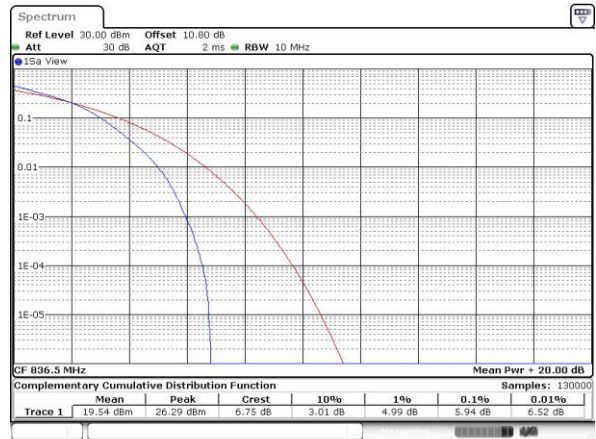
Date: 22 SEP 2018 05:05:09

Lowest Channel / Full RB


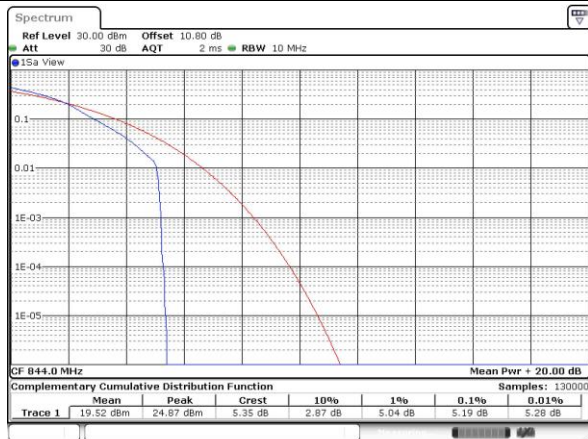
Date: 22 SEP 2018 05:05:18

Middle Channel / 1RB


Date: 22 SEP 2018 05:05:28

Middle Channel / Full RB


Date: 22 SEP 2018 05:05:38

Highest Channel / 1RB


Date: 22 SEP 2018 05:05:48

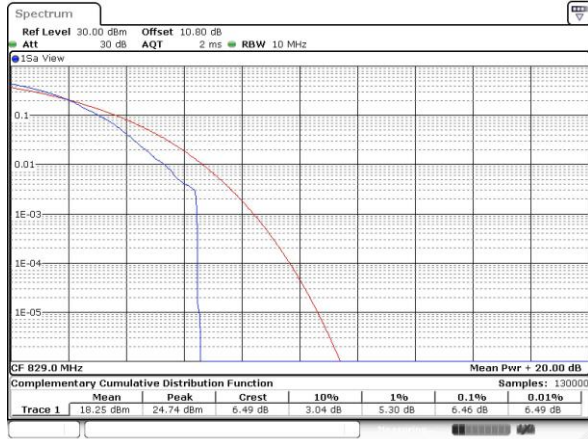
Highest Channel / Full RB


Date: 22 SEP 2018 05:05:58

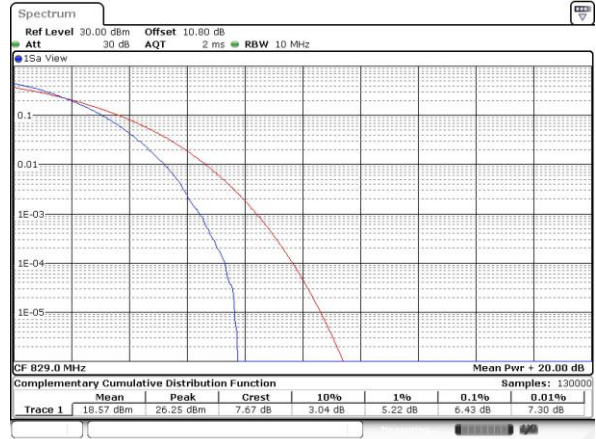


LTE Band 5 / 10MHz / 64QAM

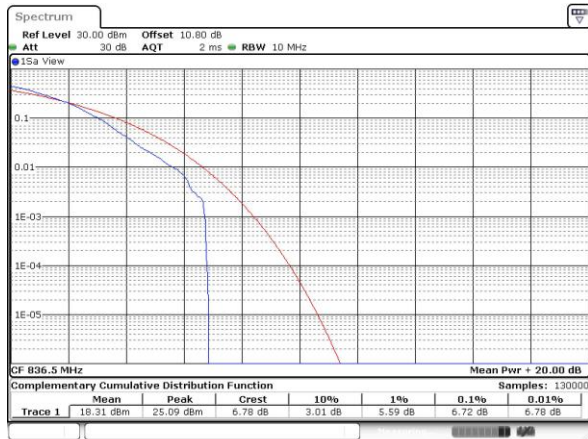
Lowest Channel / 1RB



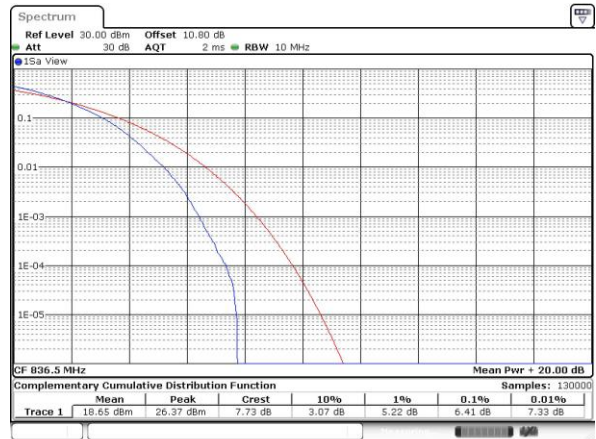
Lowest Channel / Full RB



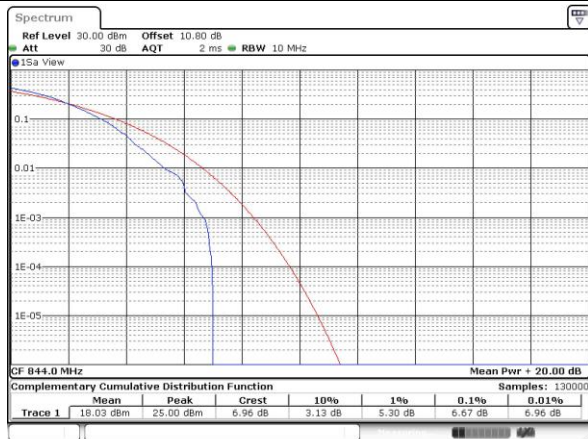
Middle Channel / 1RB



Middle Channel / Full RB



Highest Channel / 1RB



Highest Channel / Full RB



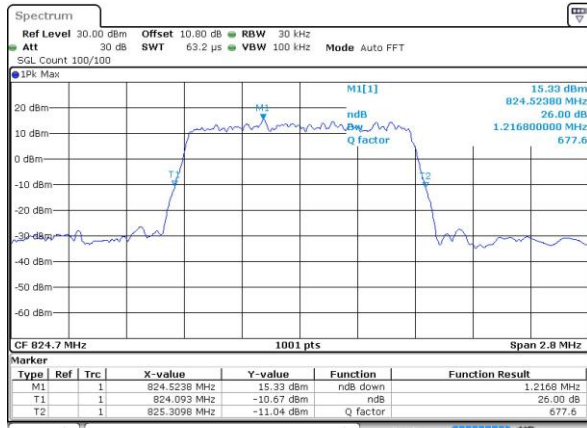
**26dB Bandwidth**

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	1.22	1.23	3.07	3.03	4.96	4.85	9.79	9.85	-	-	-	-
Middle CH	1.23	1.22	3.06	3.00	4.96	4.89	9.81	9.77	-	-	-	-
Highest CH	1.23	1.23	3.02	2.97	4.81	4.91	9.69	9.81	-	-	-	-
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	-	4.91	-	9.89	-	-	-	-	-
Middle CH	1.24	-	3.02	-	4.98	-	9.81	-	-	-	-	-
Highest CH	1.22	-	3.02	-	4.92	-	9.77	-	-	-	-	-

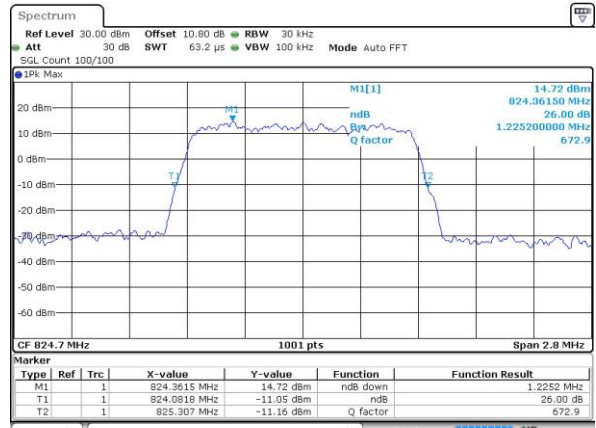


LTE Band 5

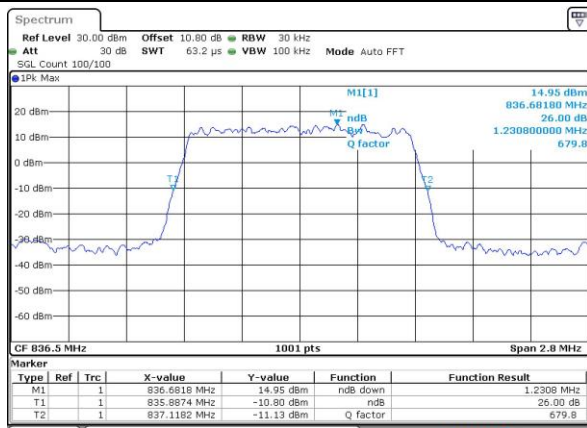
Lowest Channel / 1.4MHz / QPSK



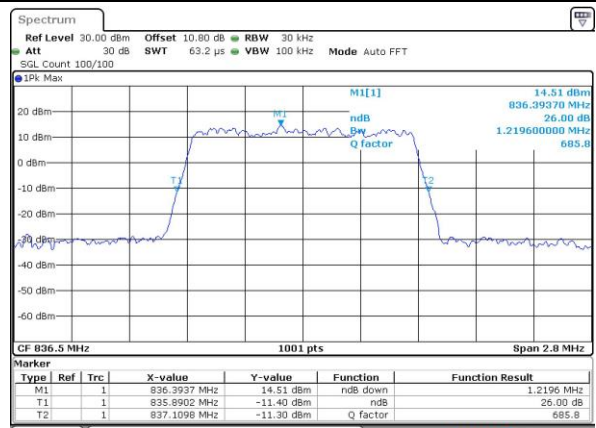
Lowest Channel / 1.4MHz / 16QAM



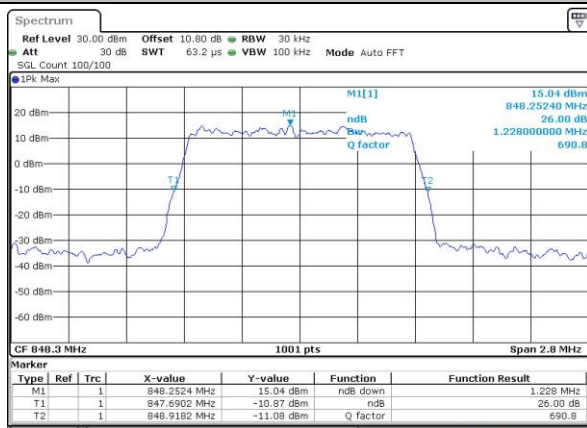
Middle Channel / 1.4MHz / QPSK



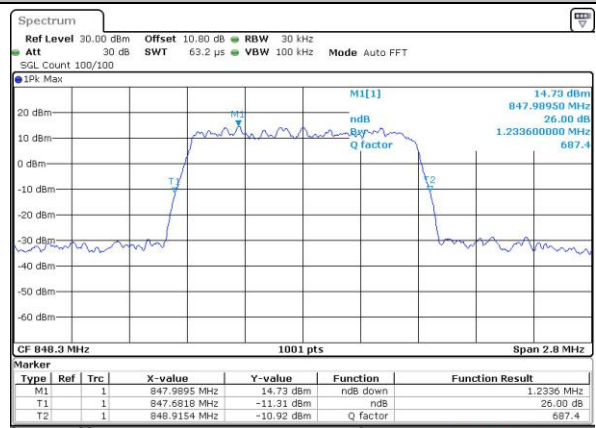
Middle Channel / 1.4MHz / 16QAM



Highest Channel / 1.4MHz / QPSK



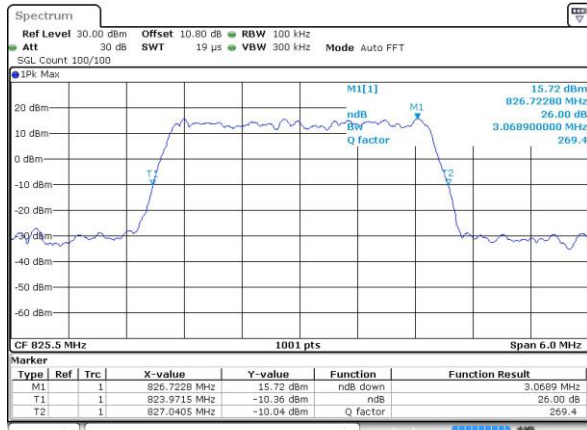
Highest Channel / 1.4MHz / 16QAM



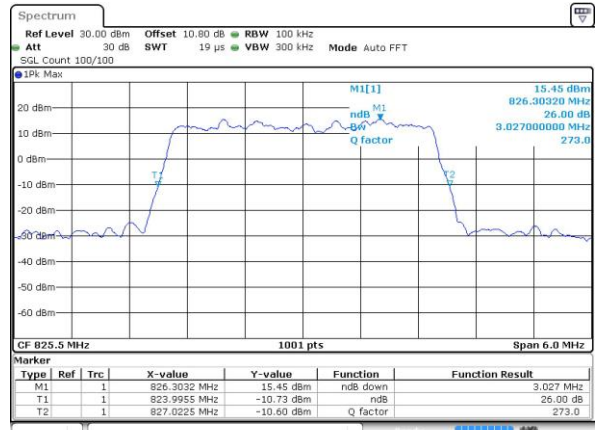


LTE Band 5

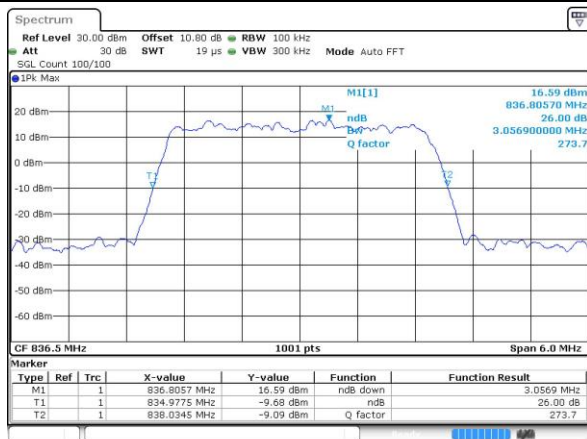
Lowest Channel / 3MHz / QPSK



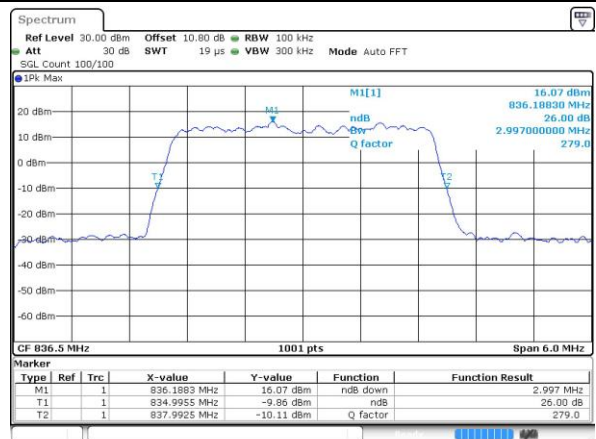
Lowest Channel / 3MHz / 16QAM



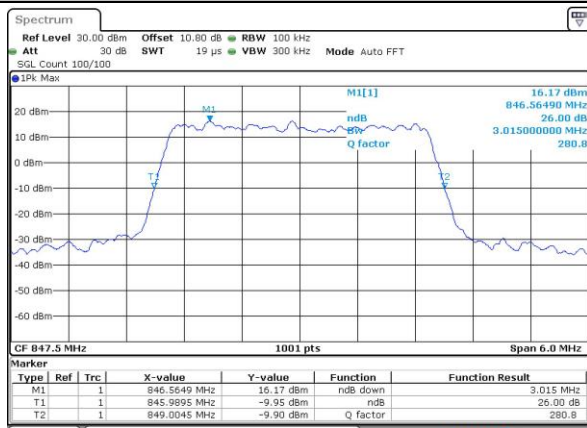
Middle Channel / 3MHz / QPSK



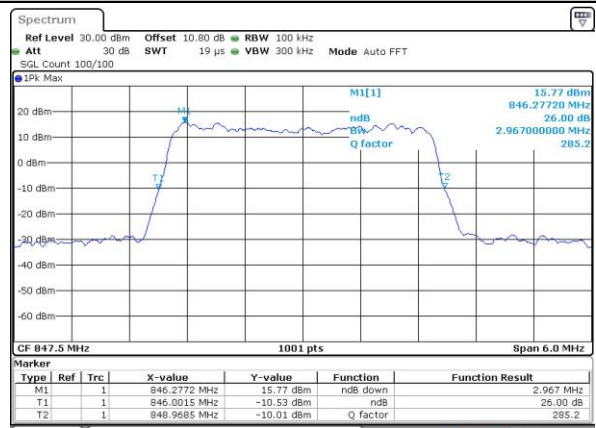
Middle Channel / 3MHz / 16QAM



Highest Channel / 3MHz / QPSK



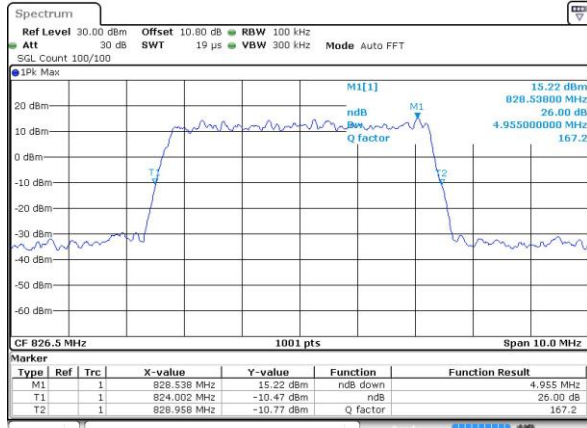
Highest Channel / 3MHz / 16QAM





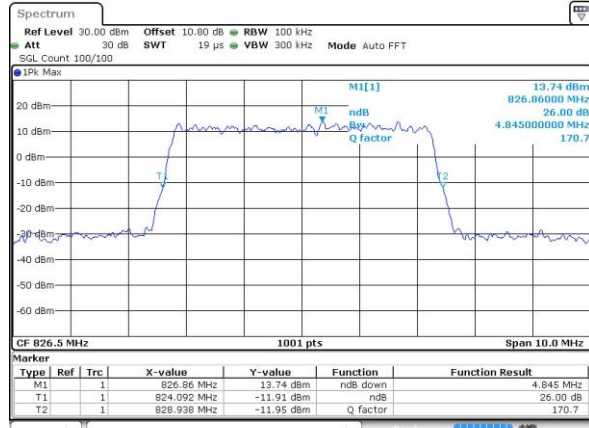
LTE Band 5

Lowest Channel / 5MHz / QPSK



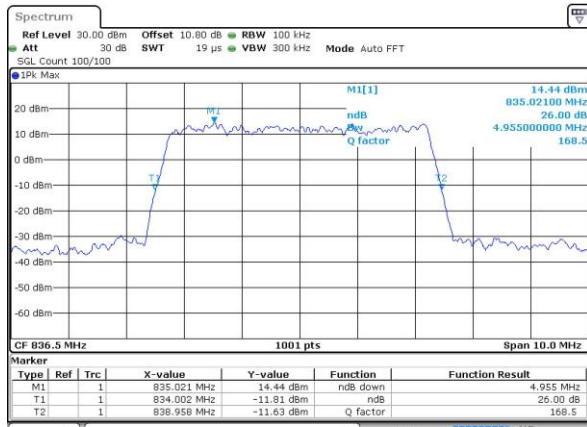
Date: 22 SEP 2018 03:08:03

Lowest Channel / 5MHz / 16QAM



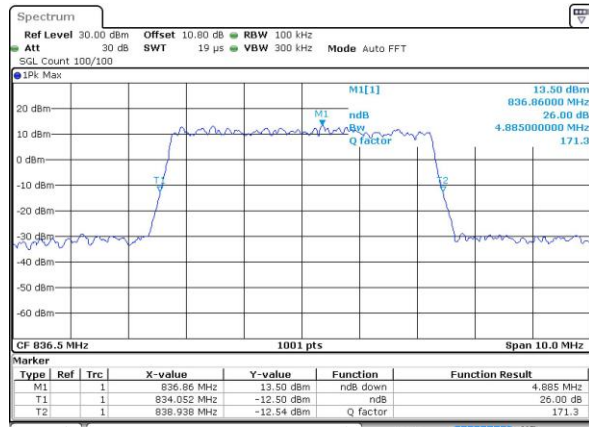
Date: 22 SEP 2018 03:08:14

Middle Channel / 5MHz / QPSK



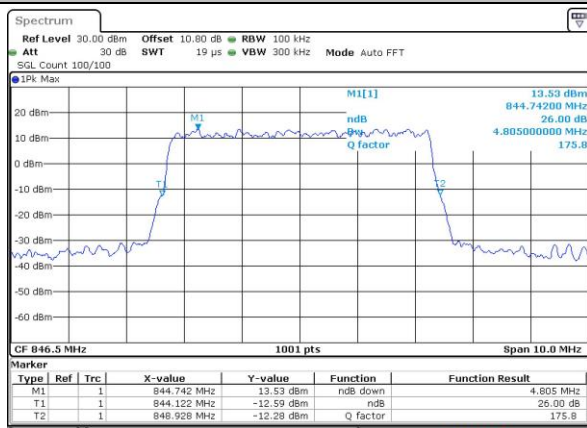
Date: 22 SEP 2018 03:17:29

Middle Channel / 5MHz / 16QAM



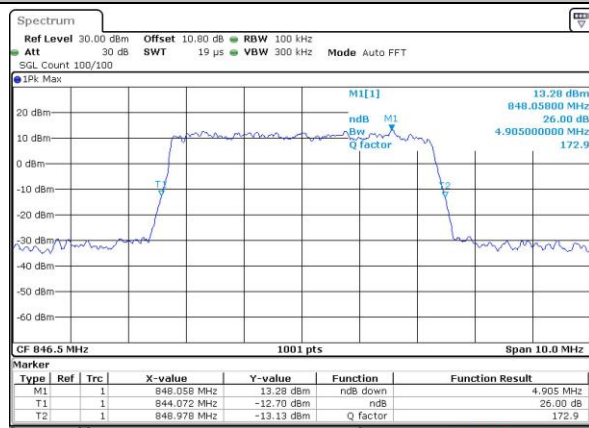
Date: 22 SEP 2018 03:17:40

Highest Channel / 5MHz / QPSK



Date: 22 SEP 2018 03:20:15

Highest Channel / 5MHz / 16QAM

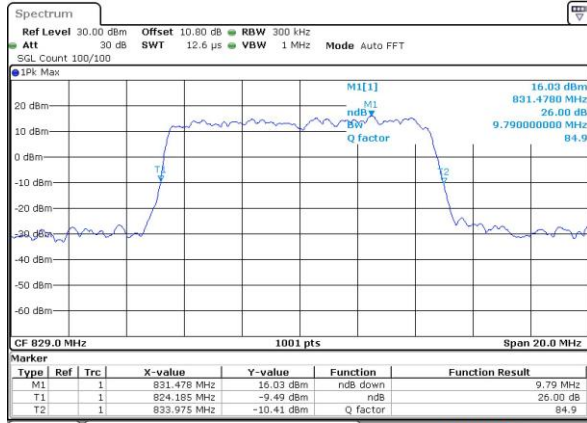


Date: 22 SEP 2018 03:20:26



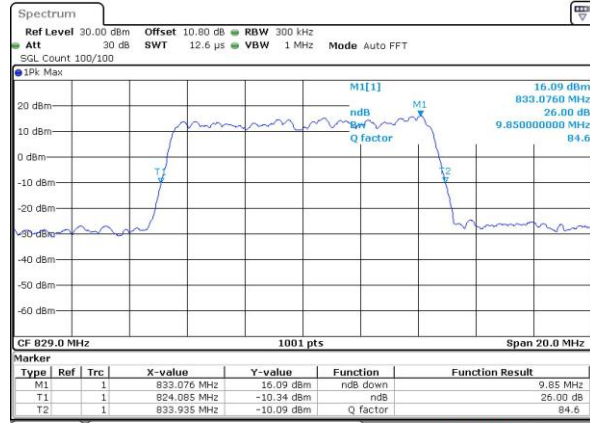
LTE Band 5

Lowest Channel / 10MHz / QPSK



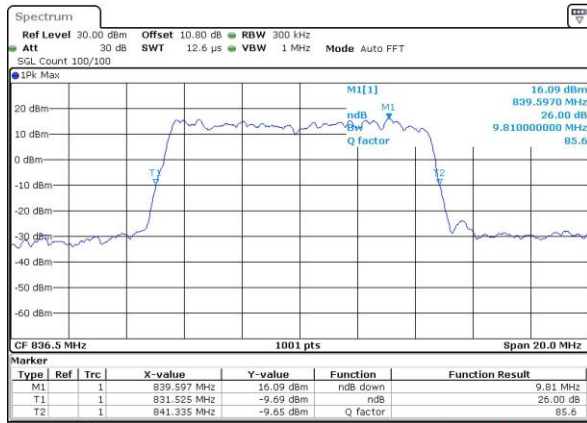
Date: 22 SEP 2018 03:29:41

Lowest Channel / 10MHz / 16QAM



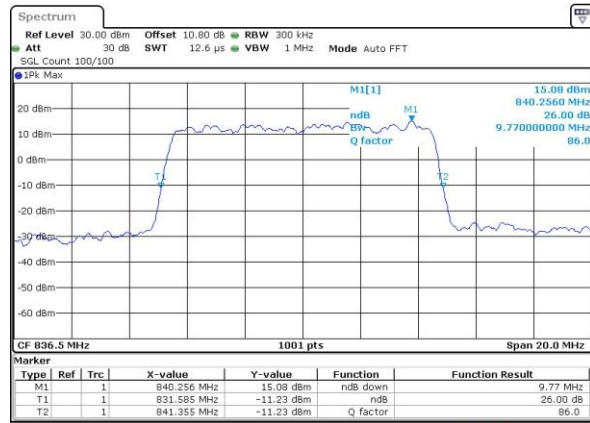
Date: 22 SEP 2018 03:29:52

Middle Channel / 10MHz / QPSK



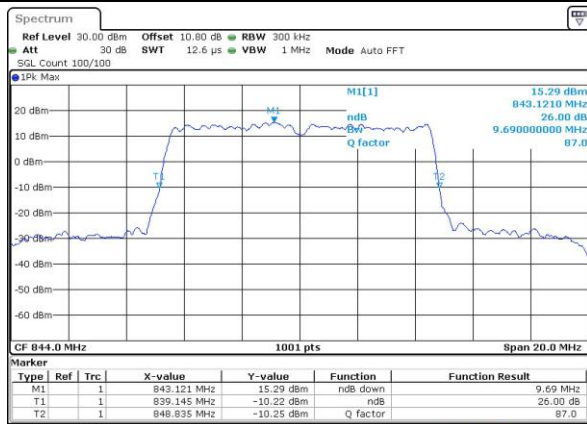
Date: 22 SEP 2018 03:39:08

Middle Channel / 10MHz / 16QAM



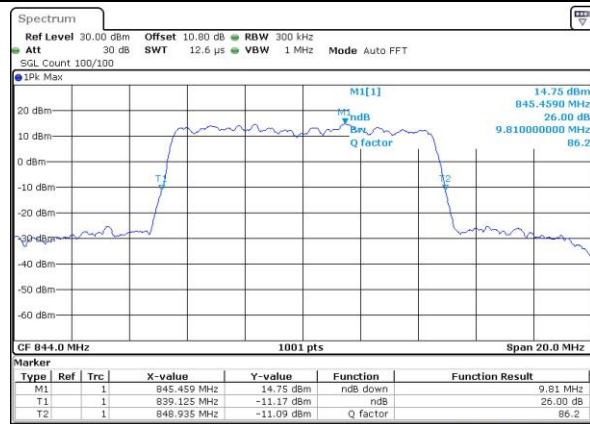
Date: 22 SEP 2018 03:39:19

Highest Channel / 10MHz / QPSK



Date: 22 SEP 2018 03:41:54

Highest Channel / 10MHz / 16QAM

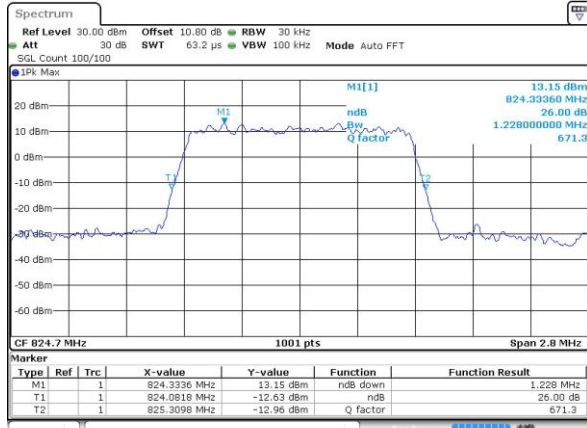


Date: 22 SEP 2018 03:42:05

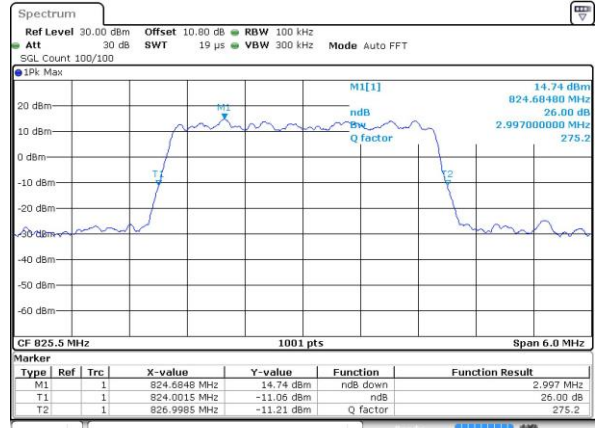


LTE Band 5

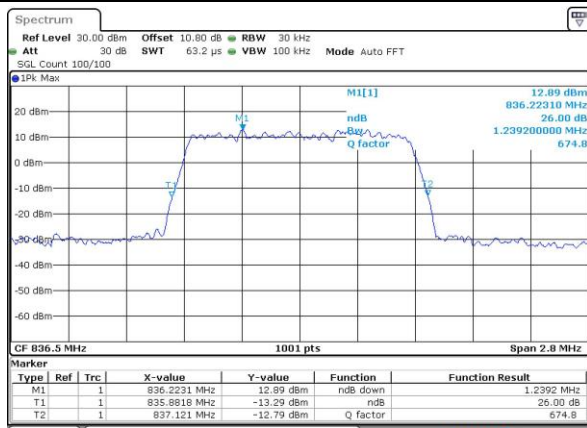
Lowest Channel / 1.4MHz / 64QAM



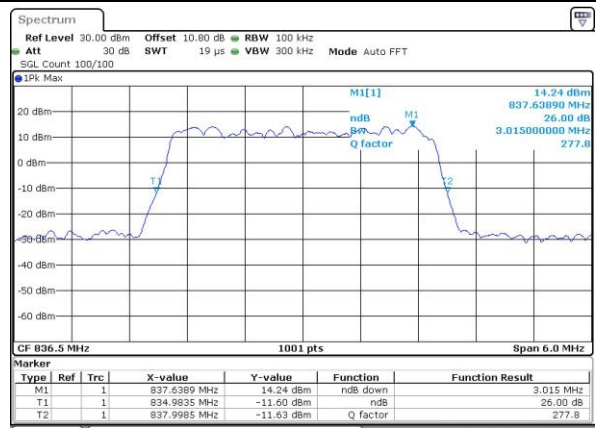
Lowest Channel / 3MHz / 64QAM



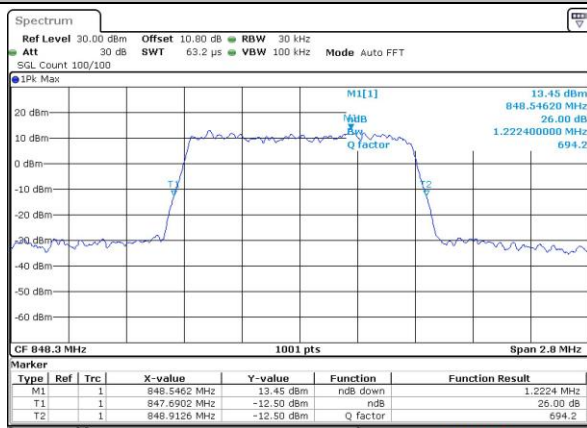
Middle Channel / 1.4MHz / 64QAM



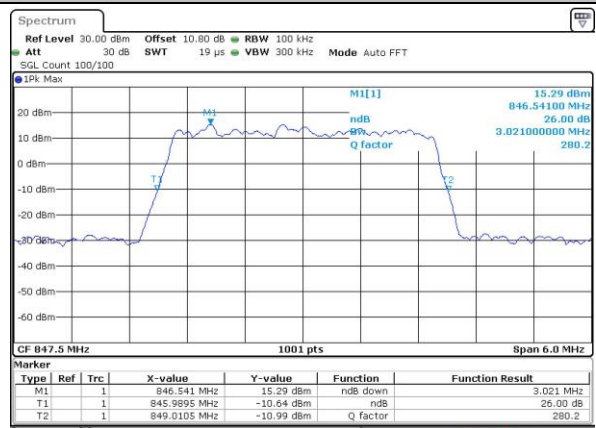
Middle Channel / 3MHz / 64QAM



Highest Channel / 1.4MHz / 64QAM



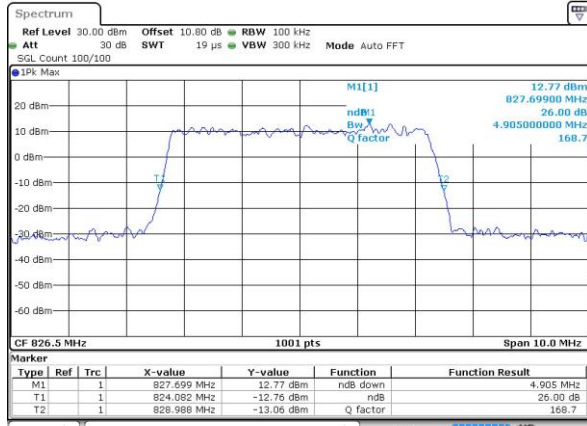
Highest Channel / 3MHz / 64QAM





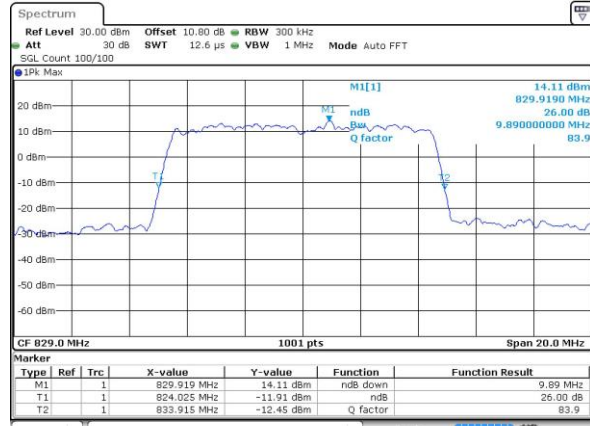
LTE Band 5

Lowest Channel / 5MHz / 64QAM



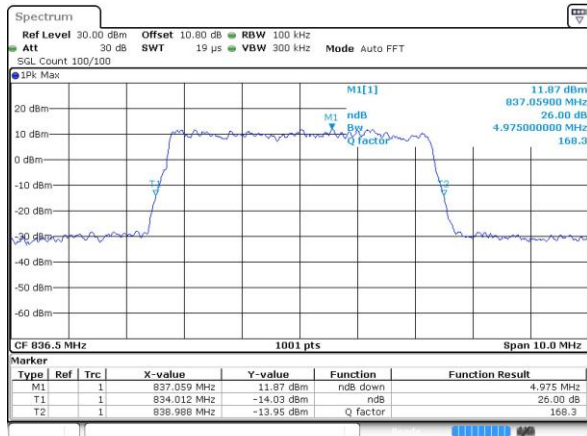
Date: 22 SEP 2018 04:01:58

Lowest Channel / 10MHz / 64QAM



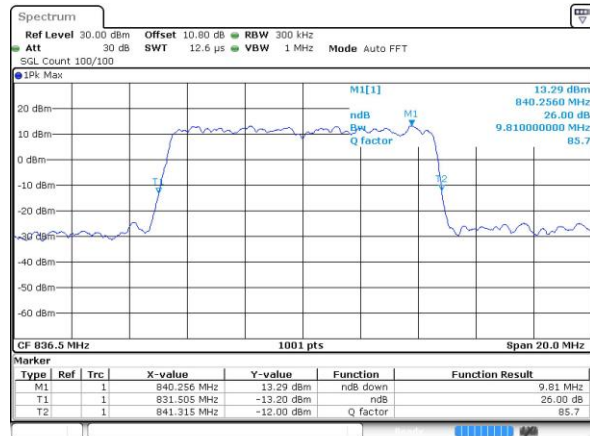
Date: 22 SEP 2018 04:17:46

Middle Channel / 5MHz / 64QAM



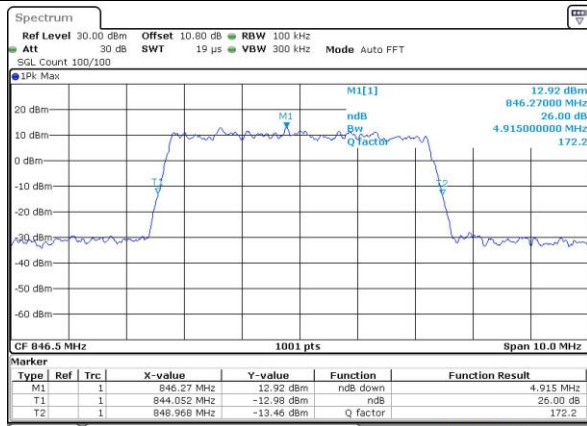
Date: 22 SEP 2018 04:06:41

Middle Channel / 10MHz / 64QAM



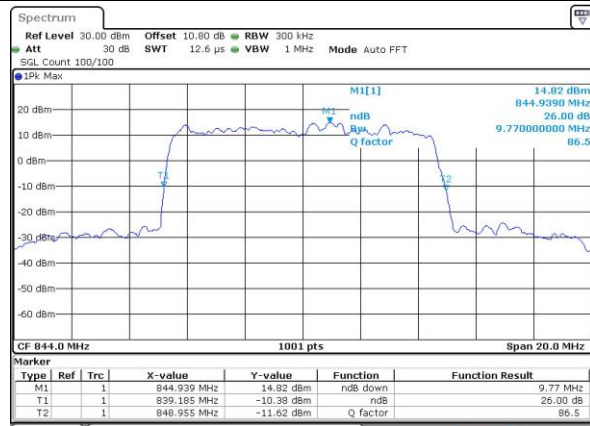
Date: 22 SEP 2018 04:22:29

Highest Channel / 5MHz / 64QAM



Date: 22 SEP 2018 04:08:04

Highest Channel / 10MHz / 64QAM



Date: 22 SEP 2018 04:23:52

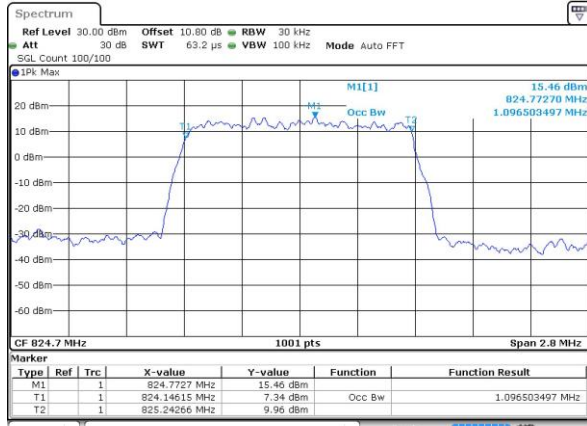
**Occupied Bandwidth**

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	1.10	1.09	2.74	2.72	4.50	4.48	9.01	8.99	-	-	-	-
Middle CH	1.09	1.09	2.72	2.71	4.51	4.52	9.03	8.99	-	-	-	-
Highest CH	1.09	1.08	2.72	2.72	4.49	4.47	9.05	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	-	2.71	-	4.51	-	8.97	-	-	-	-	-
Middle CH	1.08	-	2.73	-	4.49	-	9.01	-	-	-	-	-
Highest CH	1.09	-	2.72	-	4.51	-	9.03	-	-	-	-	-



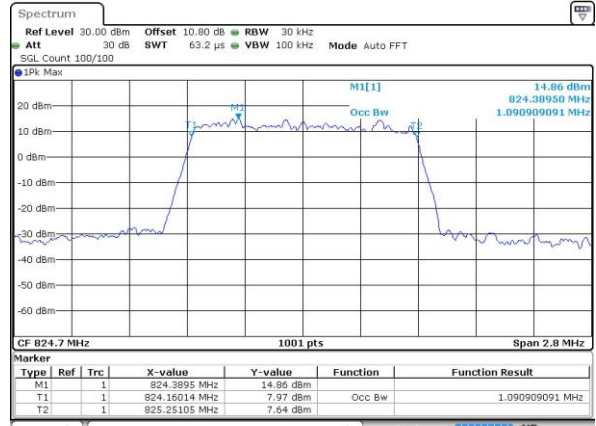
LTE Band 5

Lowest Channel / 1.4MHz / QPSK



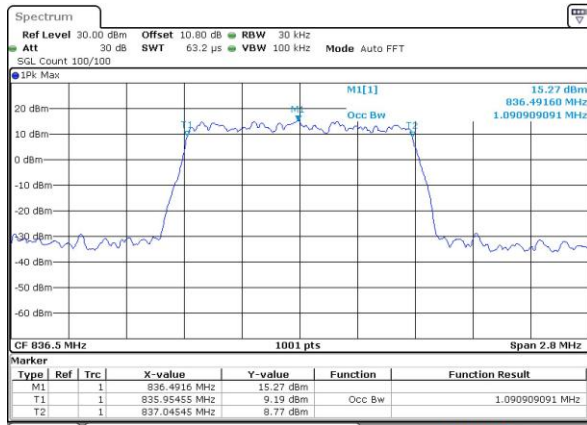
Date: 22 SEP 2018 04:39:13

Lowest Channel / 1.4MHz / 16QAM



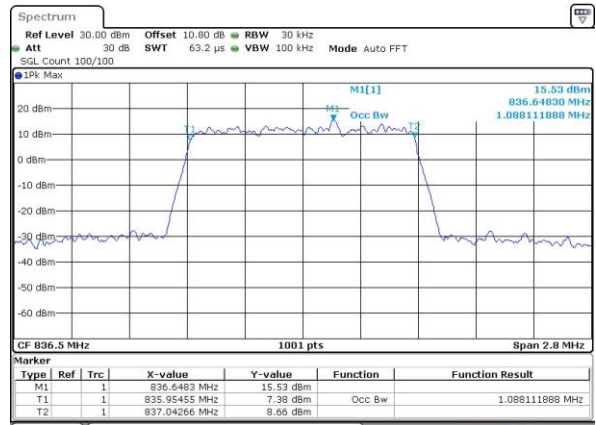
Date: 22 SEP 2018 04:39:24

Middle Channel / 1.4MHz / QPSK



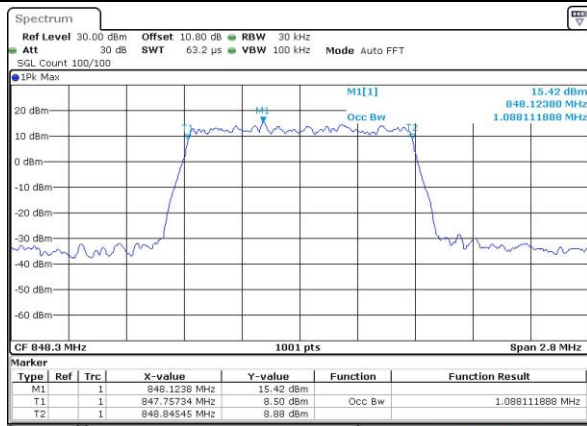
Date: 22 SEP 2018 04:48:39

Middle Channel / 1.4MHz / 16QAM



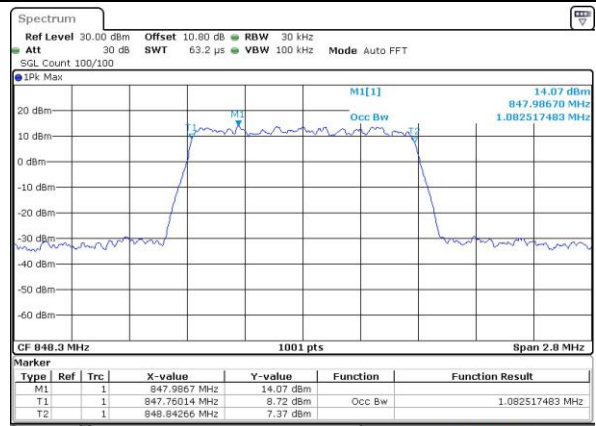
Date: 22 SEP 2018 04:48:50

Highest Channel / 1.4MHz / QPSK



Date: 22 SEP 2018 04:51:25

Highest Channel / 1.4MHz / 16QAM

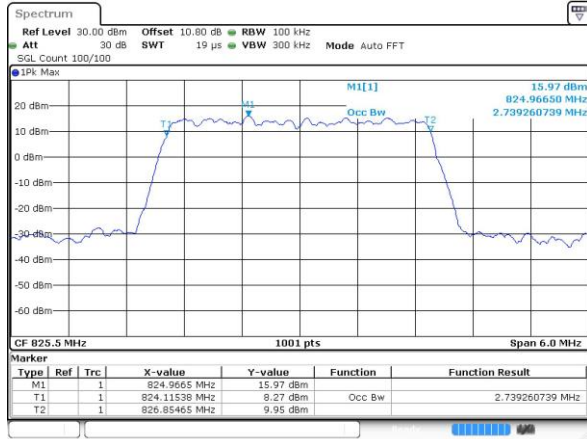


Date: 22 SEP 2018 04:51:36



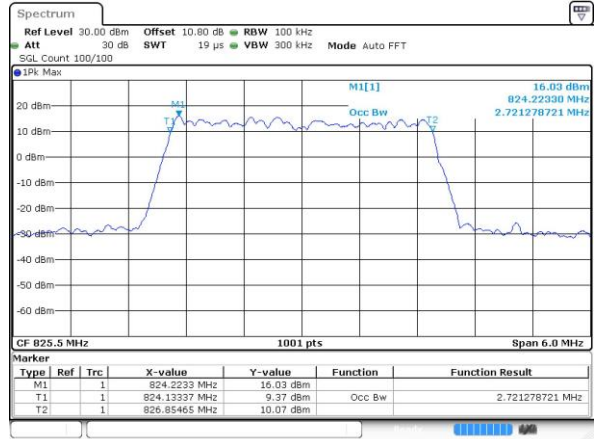
LTE Band 5

Lowest Channel / 3MHz / QPSK



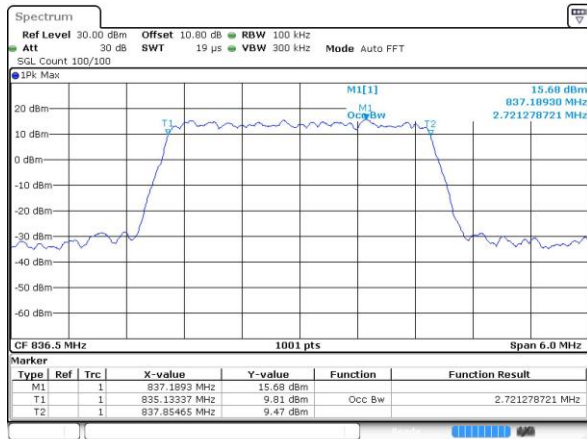
Date: 22 SEP 2018 02:46:01

Lowest Channel / 3MHz / 16QAM



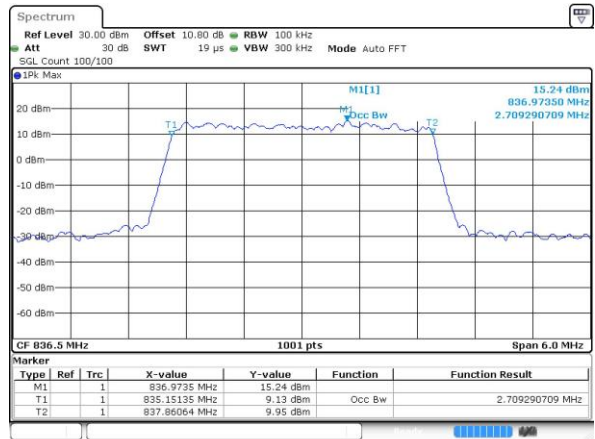
Date: 22 SEP 2018 02:46:13

Middle Channel / 3MHz / QPSK



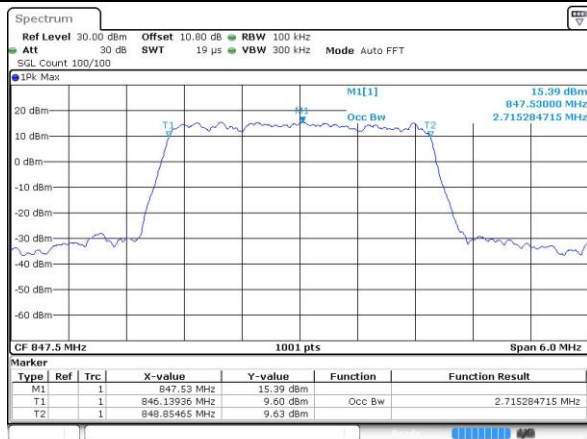
Date: 22 SEP 2018 02:55:28

Middle Channel / 3MHz / 16QAM



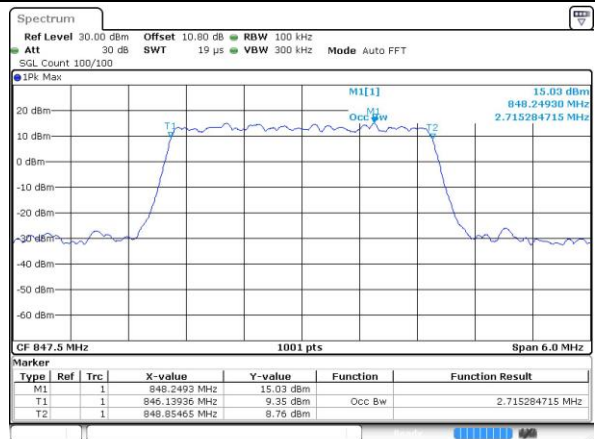
Date: 22 SEP 2018 02:55:39

Highest Channel / 3MHz / QPSK



Date: 22 SEP 2018 02:58:14

Highest Channel / 3MHz / 16QAM

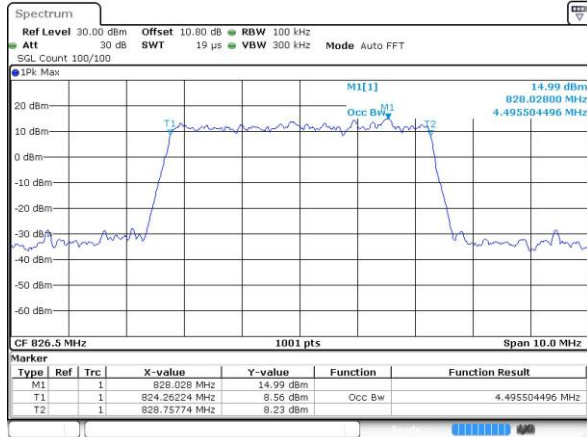


Date: 22 SEP 2018 02:58:25

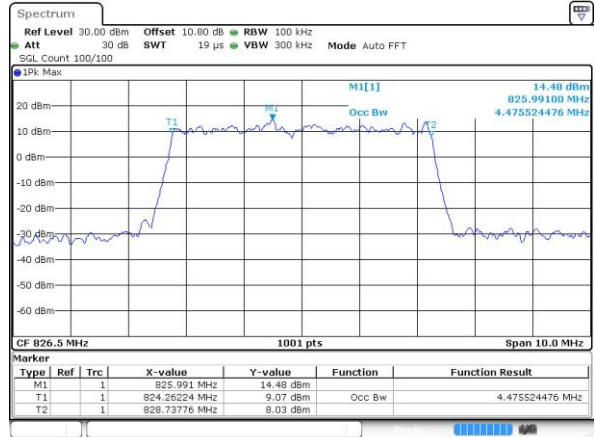


LTE Band 5

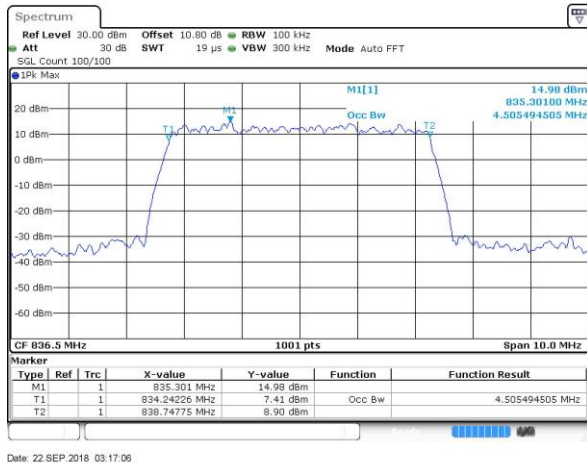
Lowest Channel / 5MHz / QPSK



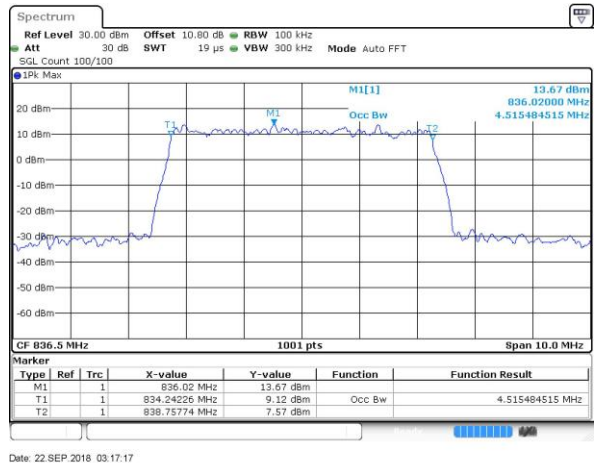
Lowest Channel / 5MHz / 16QAM



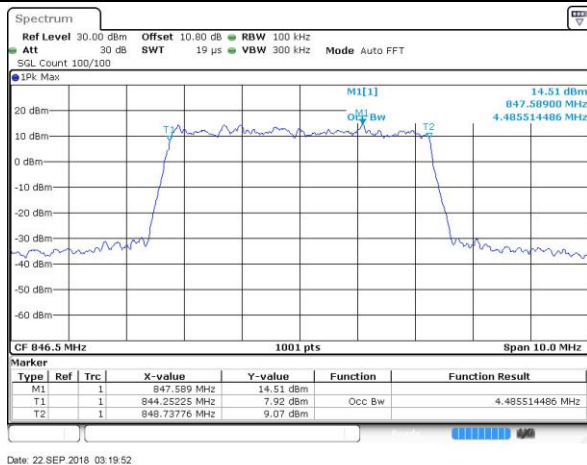
Middle Channel / 5MHz / QPSK



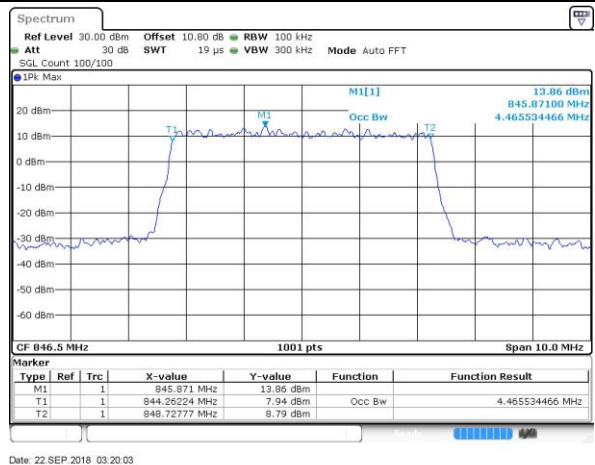
Middle Channel / 5MHz / 16QAM



Highest Channel / 5MHz / QPSK



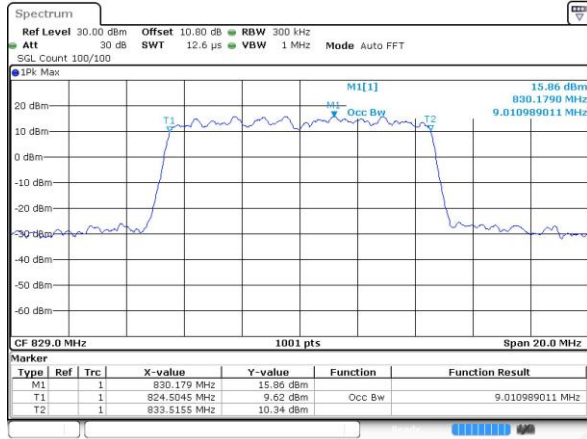
Highest Channel / 5MHz / 16QAM



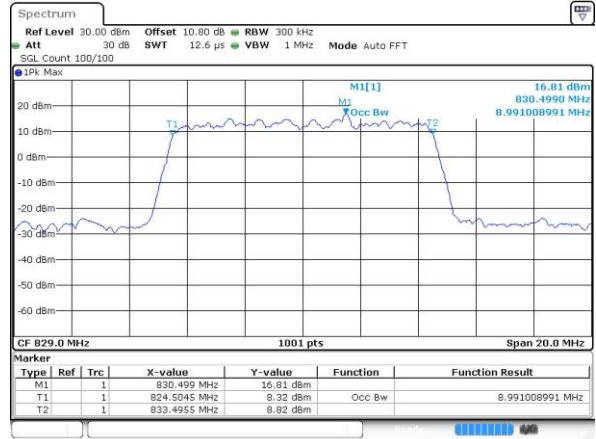


LTE Band 5

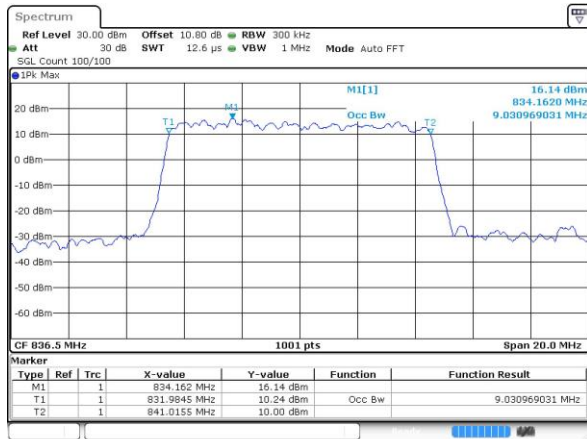
Lowest Channel / 10MHz / QPSK



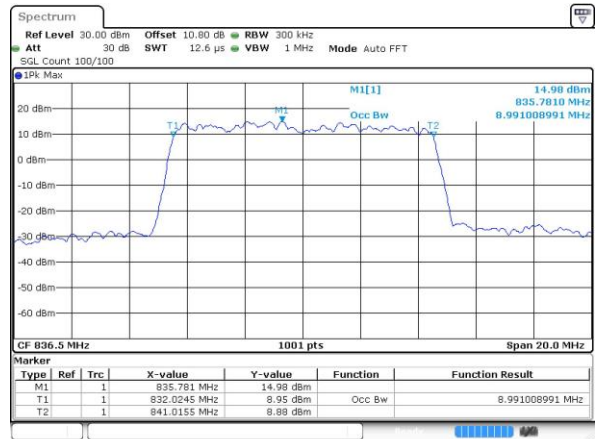
Lowest Channel / 10MHz / 16QAM



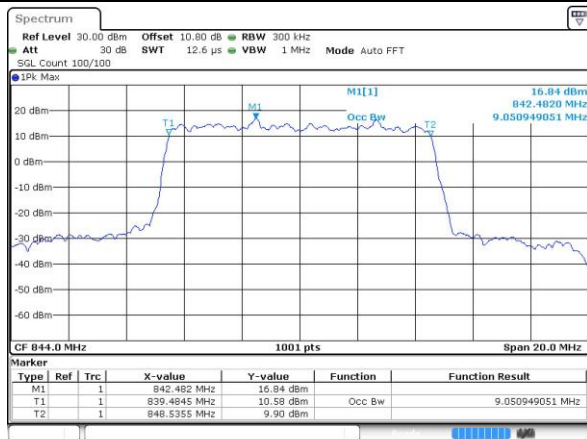
Middle Channel / 10MHz / QPSK



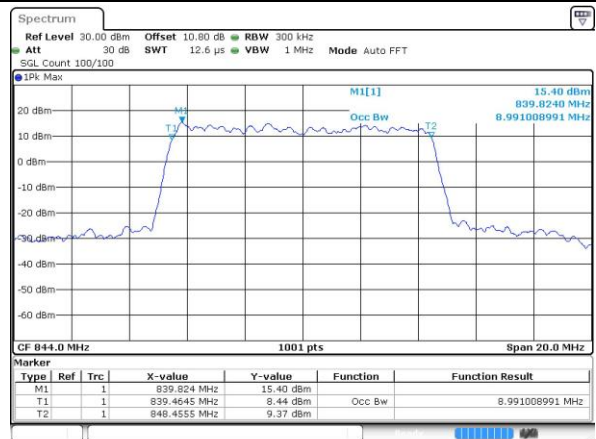
Middle Channel / 10MHz / 16QAM



Highest Channel / 10MHz / QPSK



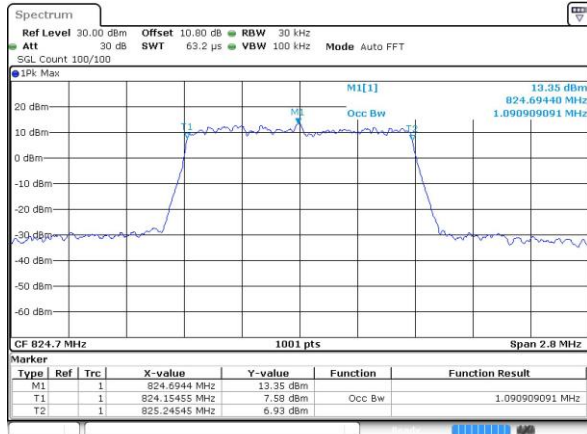
Highest Channel / 10MHz / 16QAM





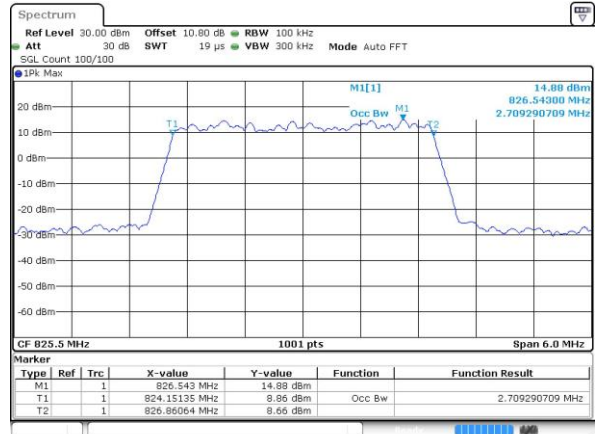
LTE Band 5

Lowest Channel / 1.4MHz / 64QAM



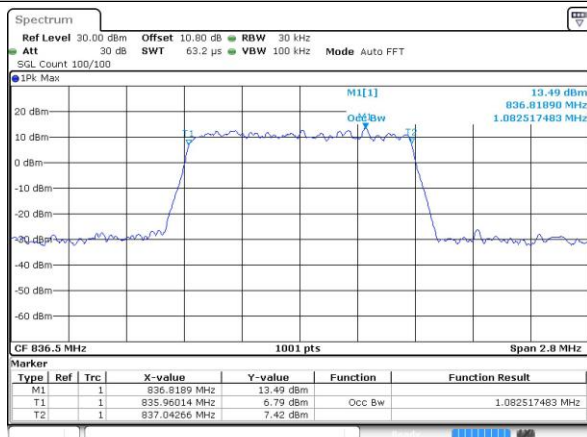
Date: 22 SEP 2018 04:28:24

Lowest Channel / 3MHz / 64QAM



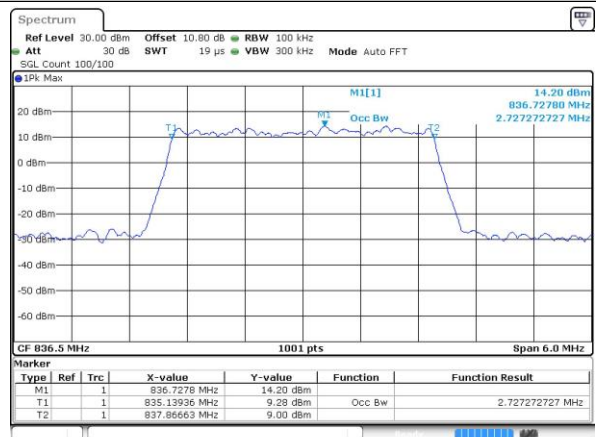
Date: 22 SEP 2018 03:50:57

Middle Channel / 1.4MHz / 64QAM



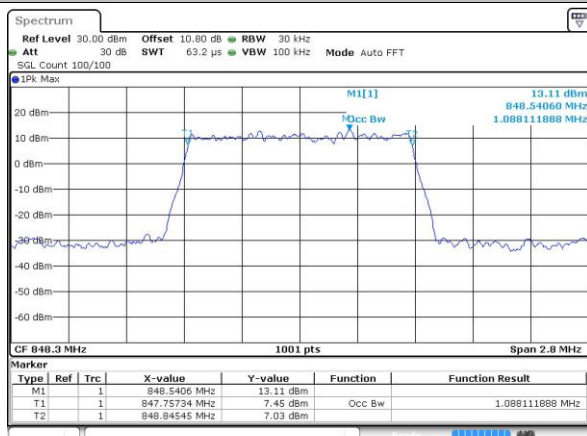
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Middle Channel / 3MHz / 64QAM



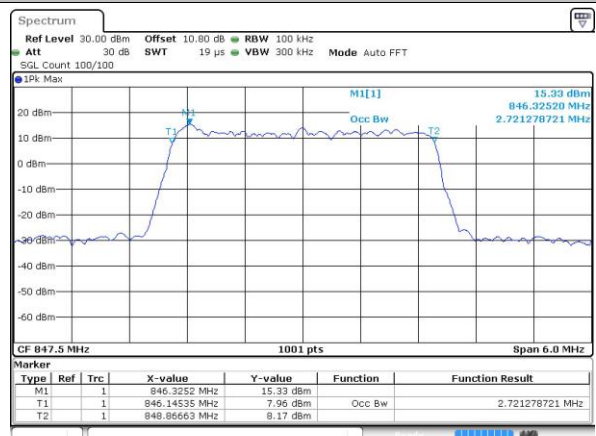
Date: 22 SEP 2018 03:54:40

Highest Channel / 1.4MHz / 64QAM



Date: 22 SEP 2018 04:34:30

Highest Channel / 3MHz / 64QAM

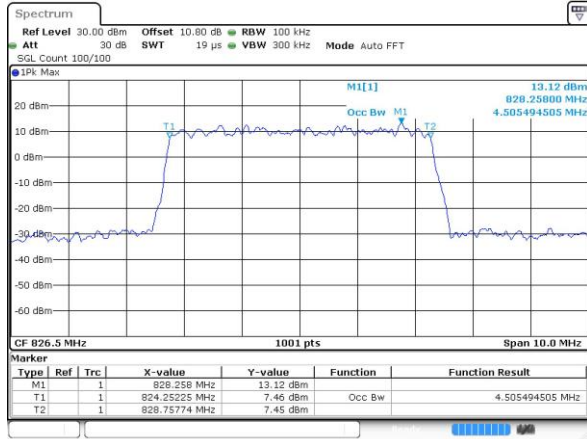


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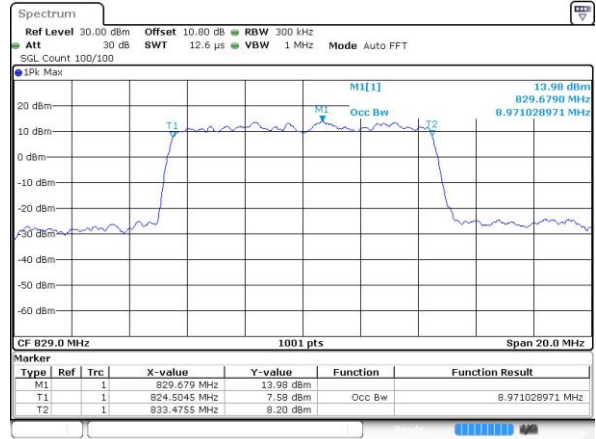


LTE Band 5

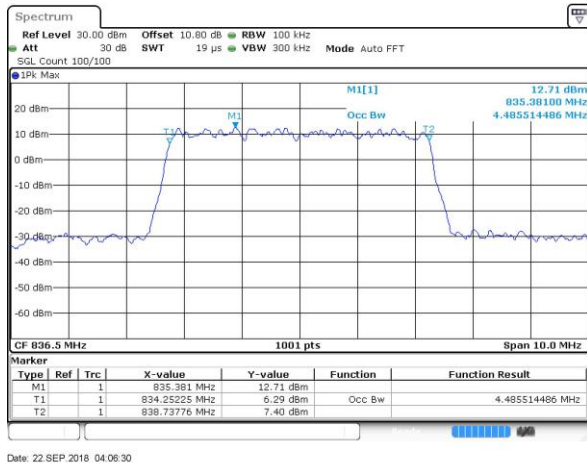
Lowest Channel / 5MHz / 64QAM



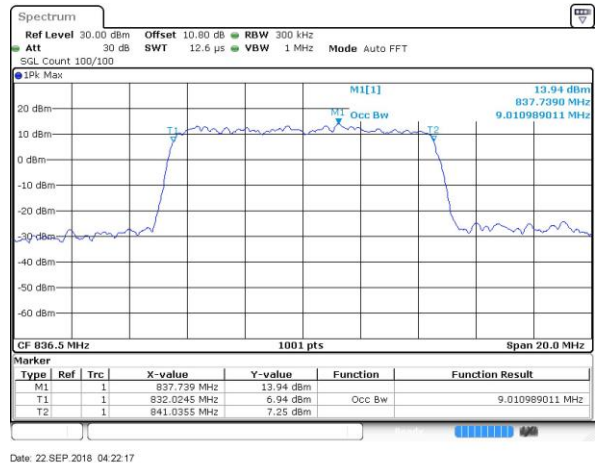
Lowest Channel / 10MHz / 64QAM



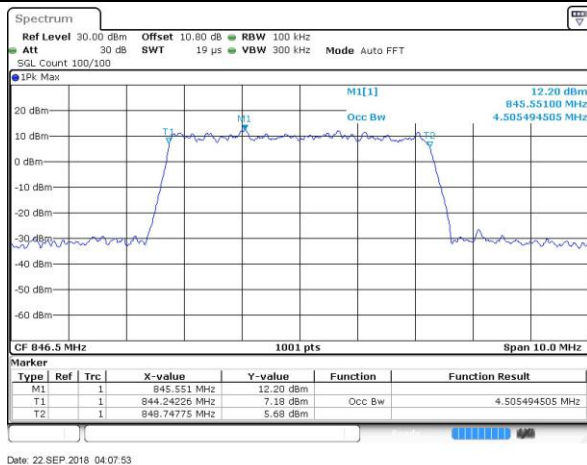
Middle Channel / 5MHz / 64QAM



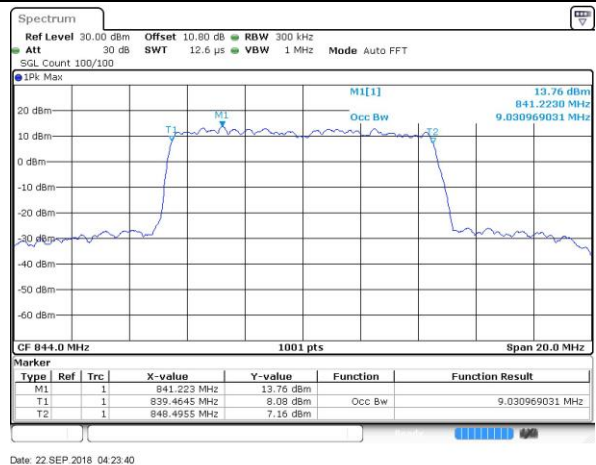
Middle Channel / 10MHz / 64QAM



Highest Channel / 5MHz / 64QAM



Highest Channel / 10MHz / 64QAM



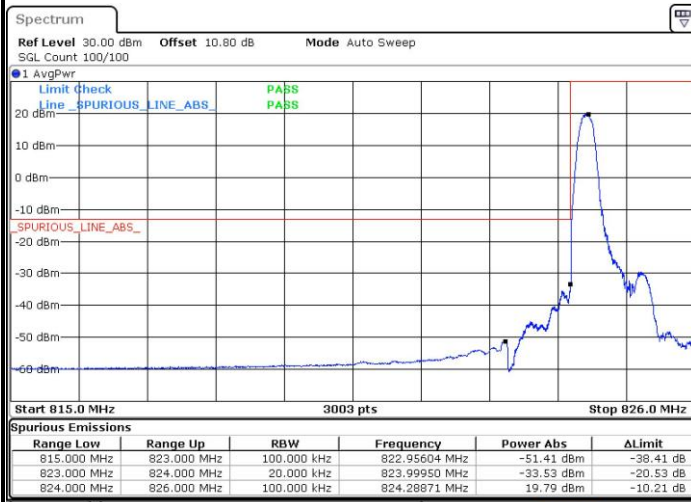


Conducted Band Edge



LTE Band 5 / 1.4MHz / QPSK

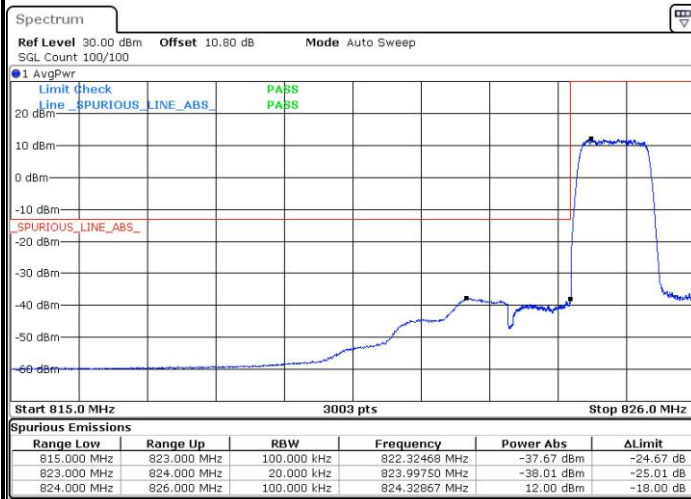
Lowest Band Edge / 1RB



Highest Band Edge / 1RB



Lowest Band Edge / Full RB



Highest Band Edge / Full RB

