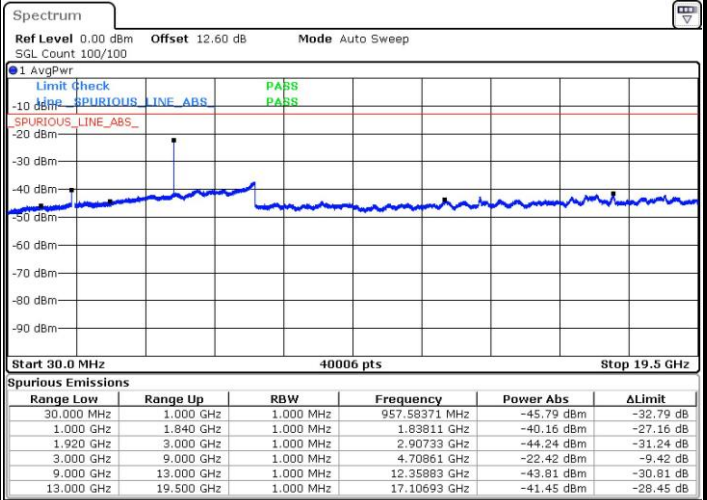
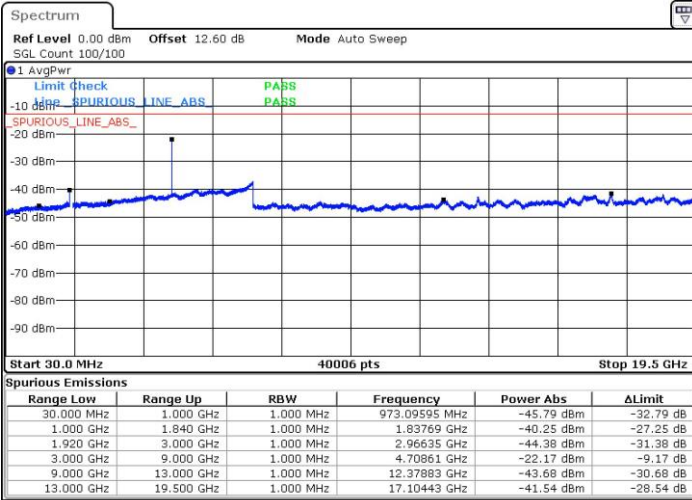




LTE Band 2 / 15MHz

Lowest Channel / QPSK

Lowest Channel / 16QAM

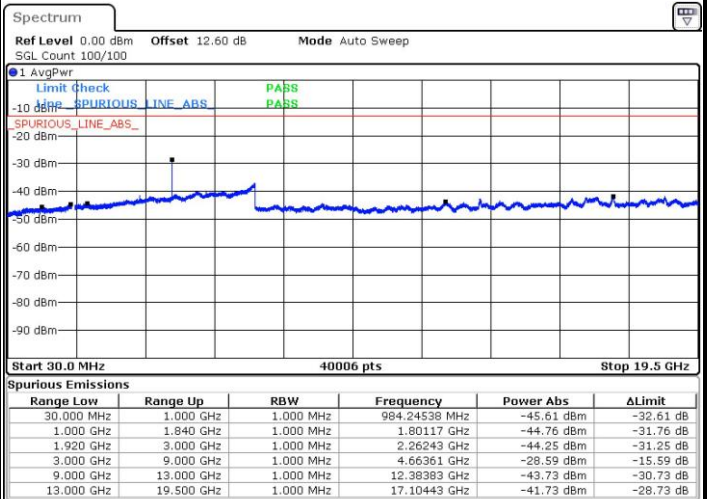
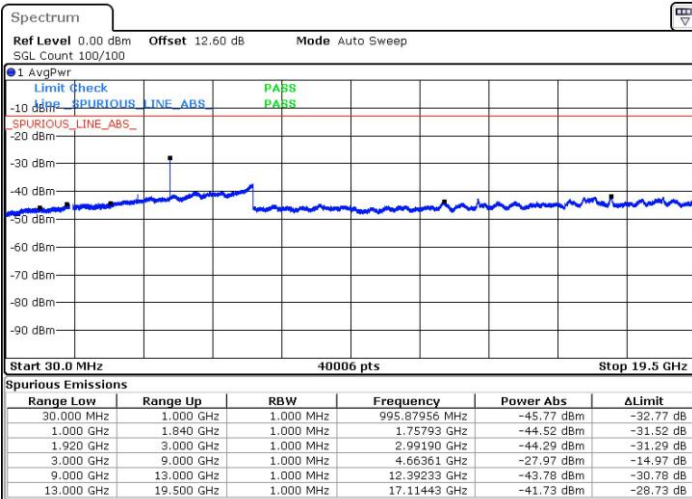


Date: 26.APR.2018 20:13:36

Date: 26.APR.2018 20:14:35

Middle Channel / QPSK

Middle Channel / 16QAM



Date: 26.APR.2018 20:16:20

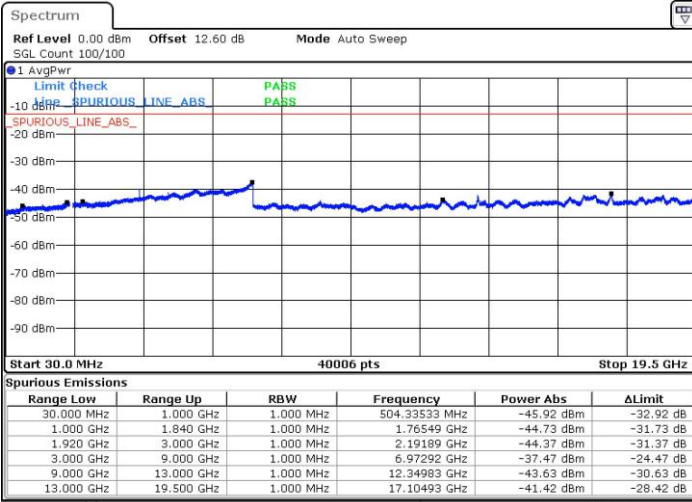
Date: 26.APR.2018 20:17:19



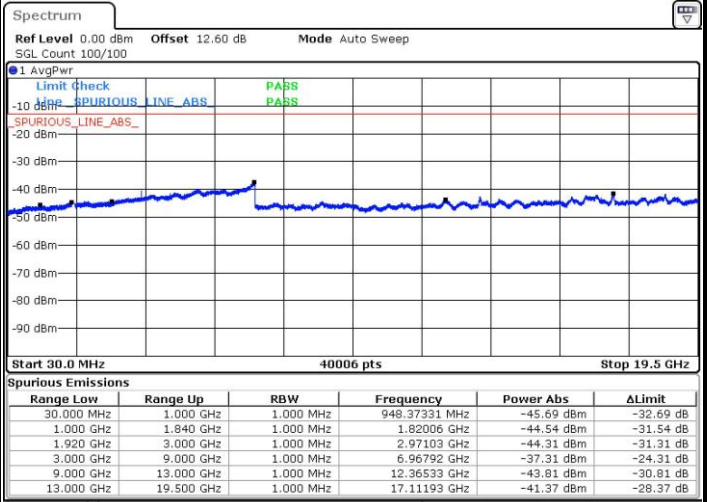
LTE Band 2 / 15MHz

Highest Channel / QPSK

Highest Channel / 16QAM



Date: 26.APR.2018 20:25:48



Date: 26.APR.2018 20:26:47



LTE Band 5

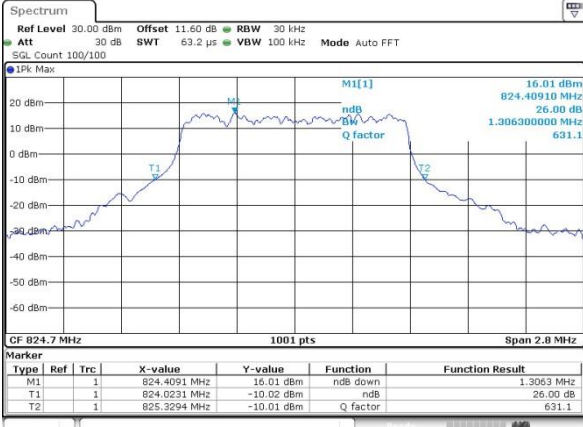
26dB Bandwidth

Mode	LTE Band 5 : 26dB BW(MHz)											
	1.4MHz		3MHz		5MHz		10MHz		15MHz		20MHz	
BW												
Mod.	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM
Lowest CH	1.31	1.30	3.08	2.99	-	-	-	-	-	-	-	-
Middle CH	1.32	1.28	3.02	3.04	-	-	-	-	-	-	-	-
Highest CH	1.29	1.32	3.00	3.00	-	-	-	-	-	-	-	-



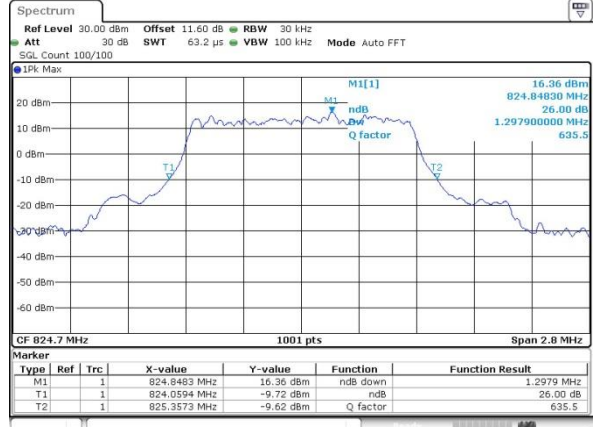
LTE Band 5

Lowest Channel / 1.4MHz / QPSK



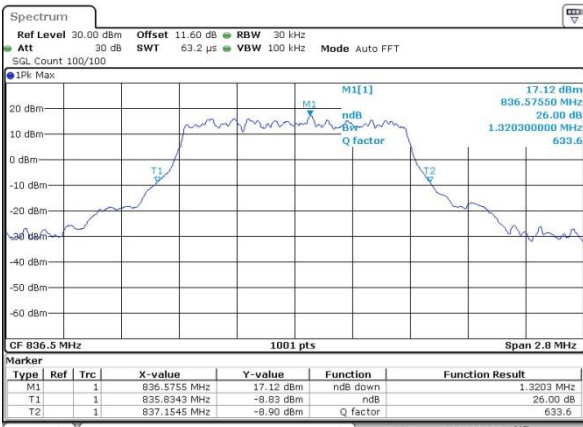
Date: 26.APR.2018 21:56:11

Lowest Channel / 1.4MHz / 16QAM



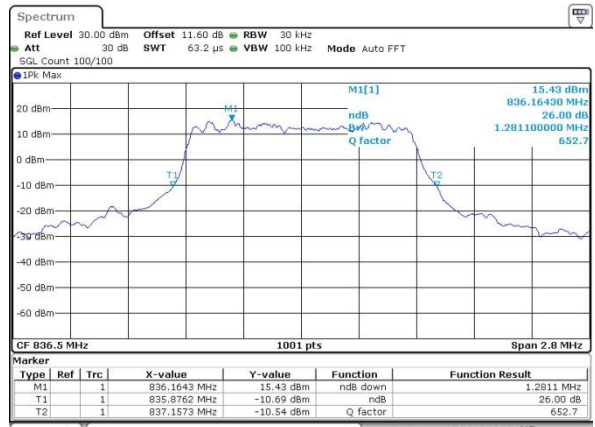
Date: 26.APR.2018 21:55:59

Middle Channel / 1.4MHz / QPSK



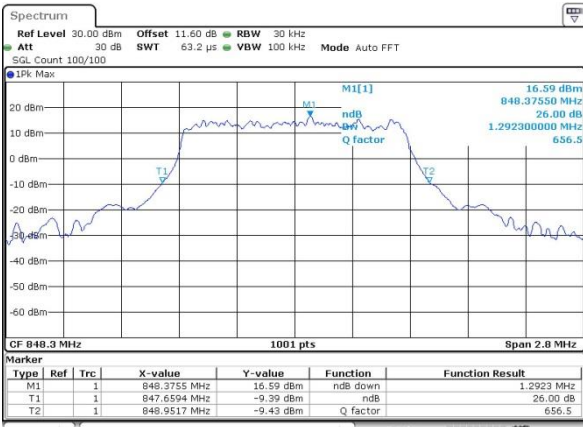
Date: 26.APR.2018 22:05:20

Middle Channel / 1.4MHz / 16QAM



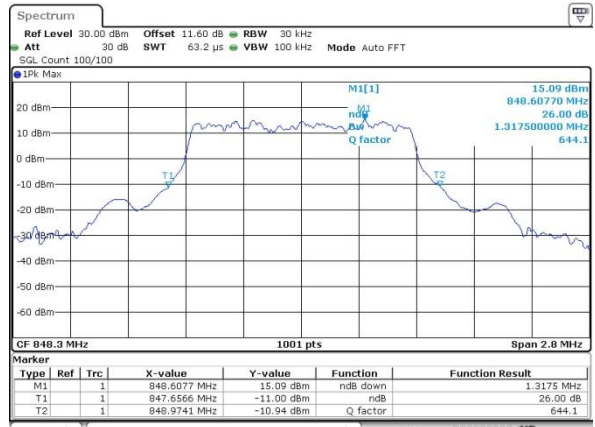
Date: 26.APR.2018 22:05:31

Highest Channel / 1.4MHz / QPSK



Date: 26.APR.2018 22:08:04

Highest Channel / 1.4MHz / 16QAM

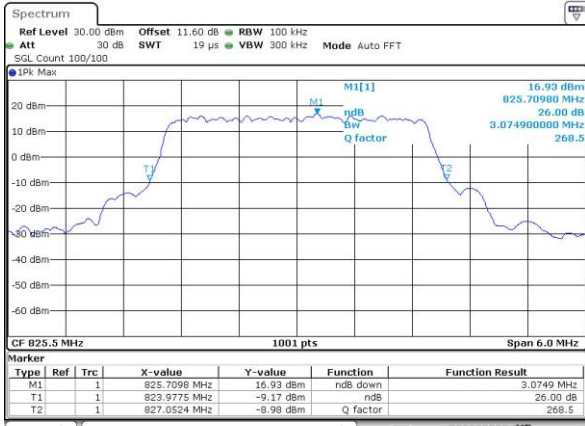


Date: 26.APR.2018 22:08:15



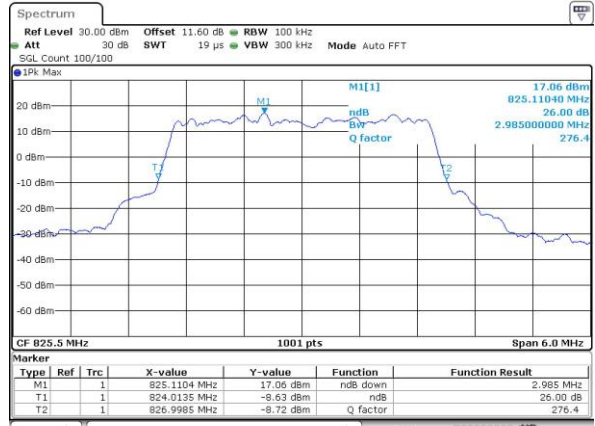
LTE Band 5

Lowest Channel / 3MHz / QPSK



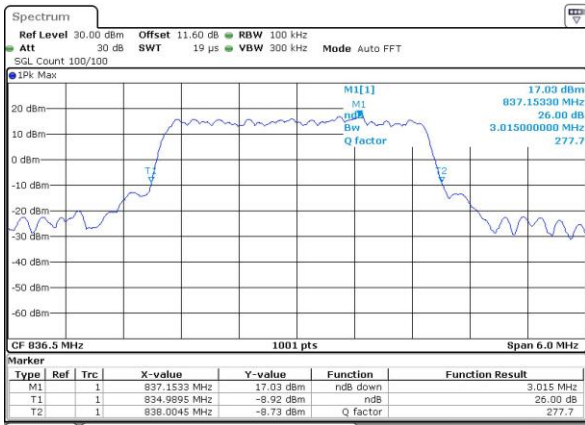
Date: 26.APR.2018 22:19:21

Lowest Channel / 3MHz / 16QAM



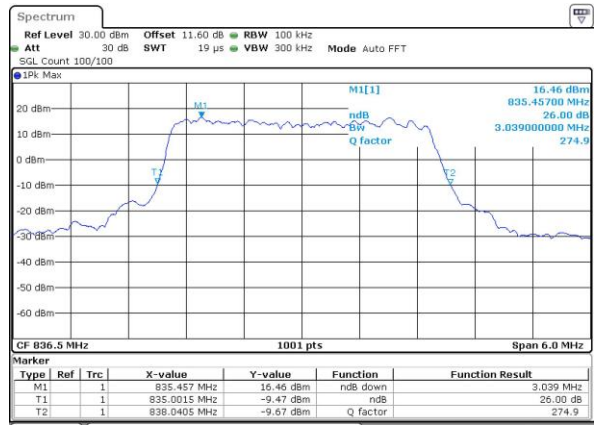
Date: 26.APR.2018 22:19:33

Middle Channel / 3MHz / QPSK



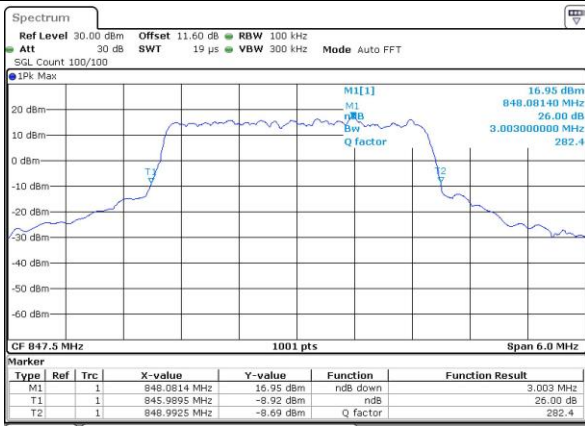
Date: 26.APR.2018 22:28:43

Middle Channel / 3MHz / 16QAM



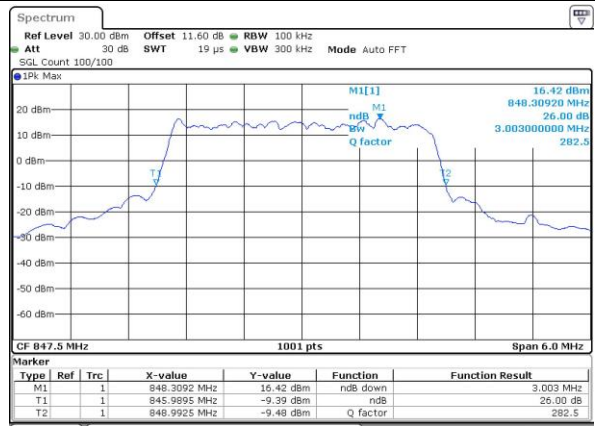
Date: 26.APR.2018 22:28:54

Highest Channel / 3MHz / QPSK



Date: 26.APR.2018 22:31:27

Highest Channel / 3MHz / 16QAM



Date: 26.APR.2018 22:31:38



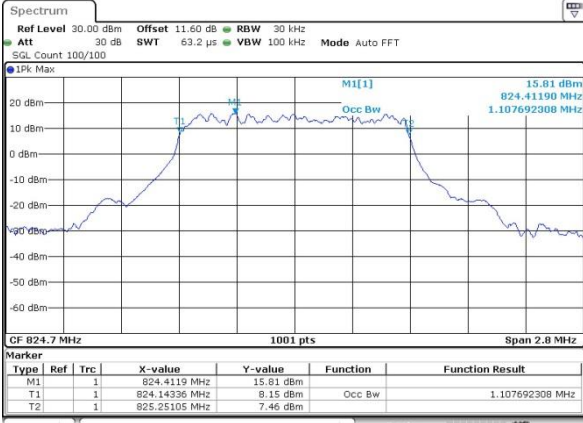
Occupied Bandwidth

Mode	LTE Band 5 : 99%OBW(MHz)											
	1.4MHz		3MHz		5MHz		10MHz		15MHz		20MHz	
BW	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM
Mod.	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM
Lowest CH	1.11	1.11	2.73	2.75	-	-	-	-	-	-	-	-
Middle CH	1.1	1.1	2.72	2.73	-	-	-	-	-	-	-	-
Highest CH	1.09	1.1	2.72	2.75	-	-	-	-	-	-	-	-



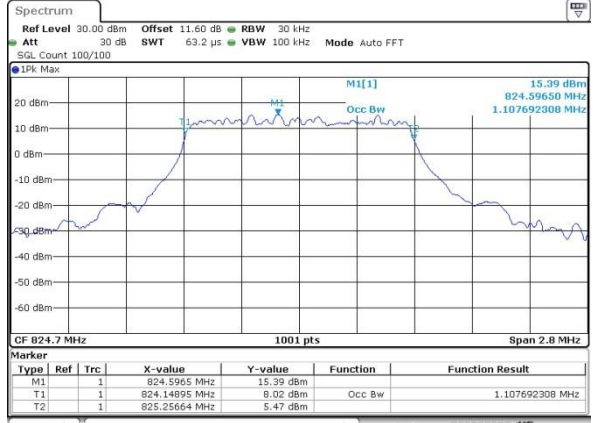
LTE Band 5

Lowest Channel / 1.4MHz / QPSK



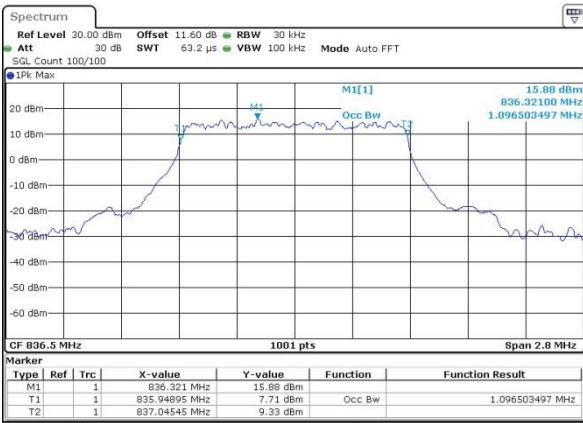
Date: 26.APR.2018 21:55:35

Lowest Channel / 1.4MHz / 16QAM



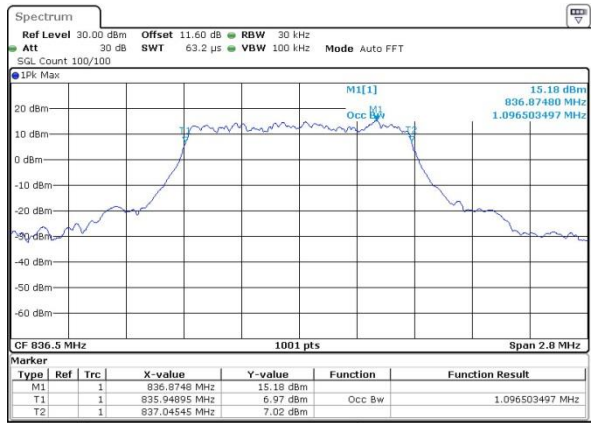
Date: 26.APR.2018 21:55:47

Middle Channel / 1.4MHz / QPSK



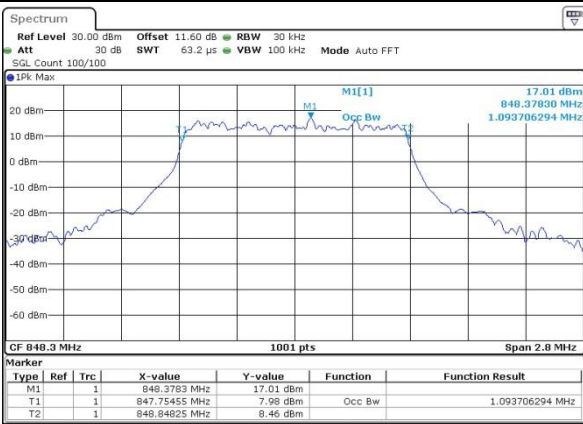
Date: 26.APR.2018 22:04:06

Middle Channel / 1.4MHz / 16QAM



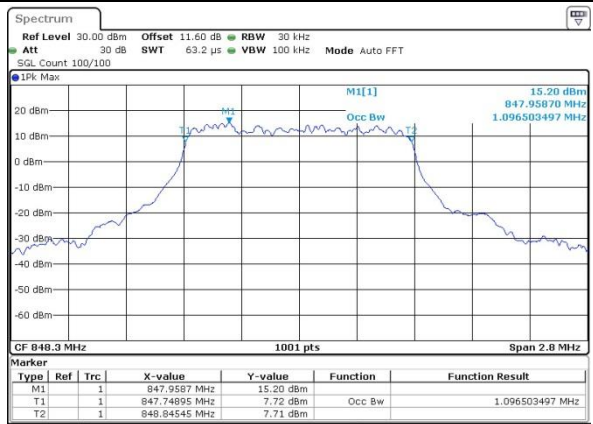
Date: 26.APR.2018 22:05:08

Highest Channel / 1.4MHz / QPSK



Date: 26.APR.2018 22:07:40

Highest Channel / 1.4MHz / 16QAM

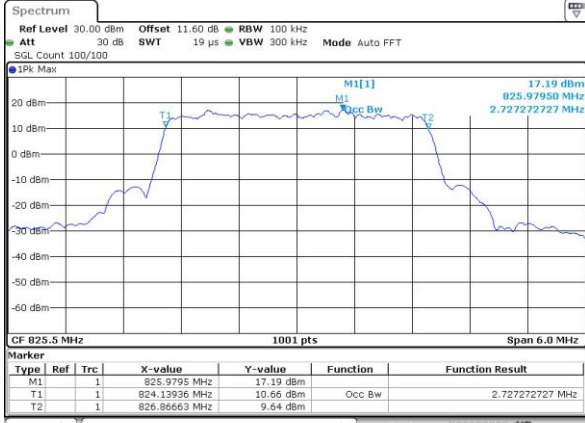


Date: 26.APR.2018 22:07:52



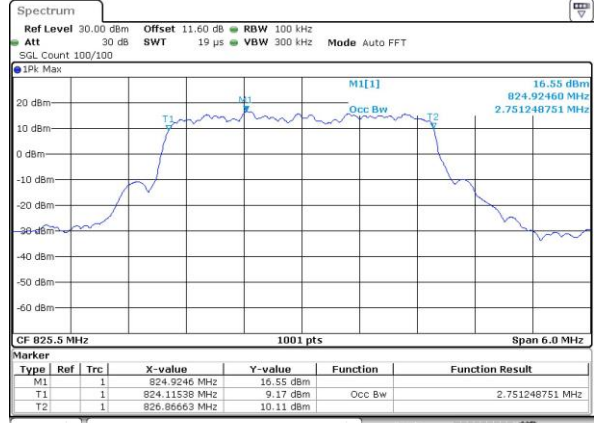
LTE Band 5

Lowest Channel / 3MHz / QPSK



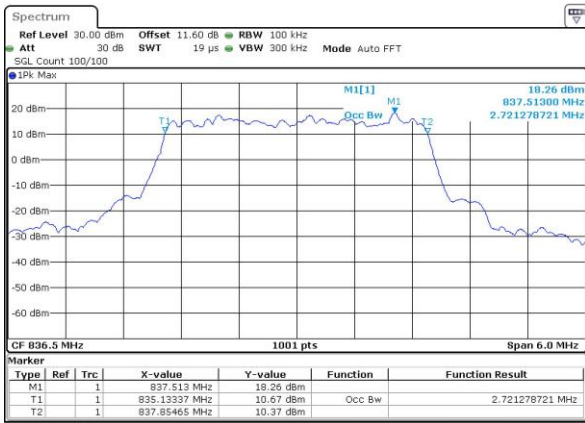
Date: 26.APR.2018 22:18:50

Lowest Channel / 3MHz / 16QAM



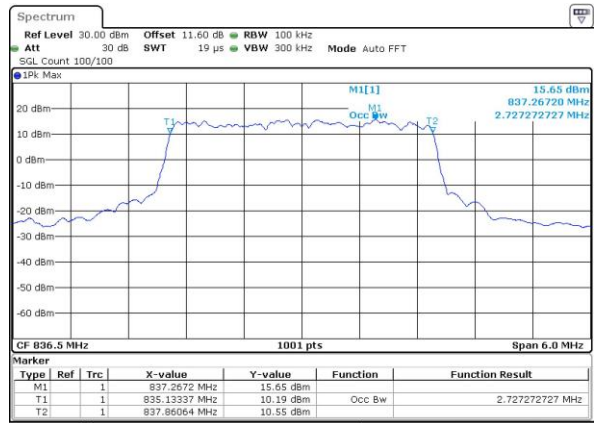
Date: 26.APR.2018 22:19:10

Middle Channel / 3MHz / QPSK



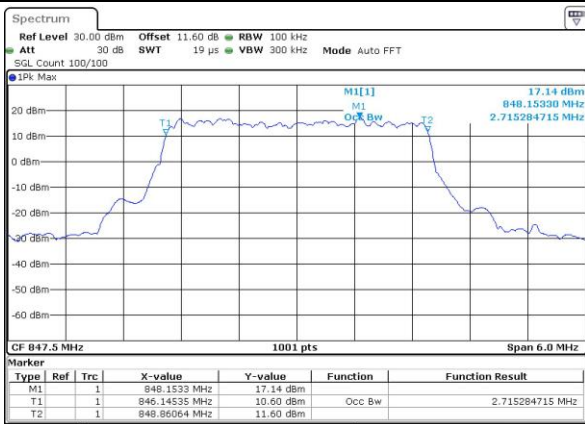
Date: 26.APR.2018 22:18:19

Middle Channel / 3MHz / 16QAM



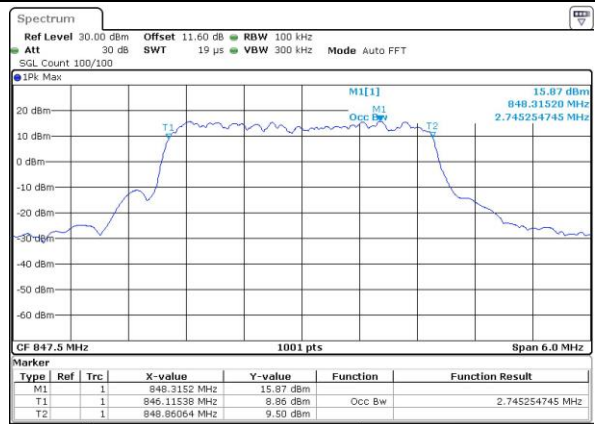
Date: 26.APR.2018 22:18:31

Highest Channel / 3MHz / QPSK



Date: 26.APR.2018 22:13:03

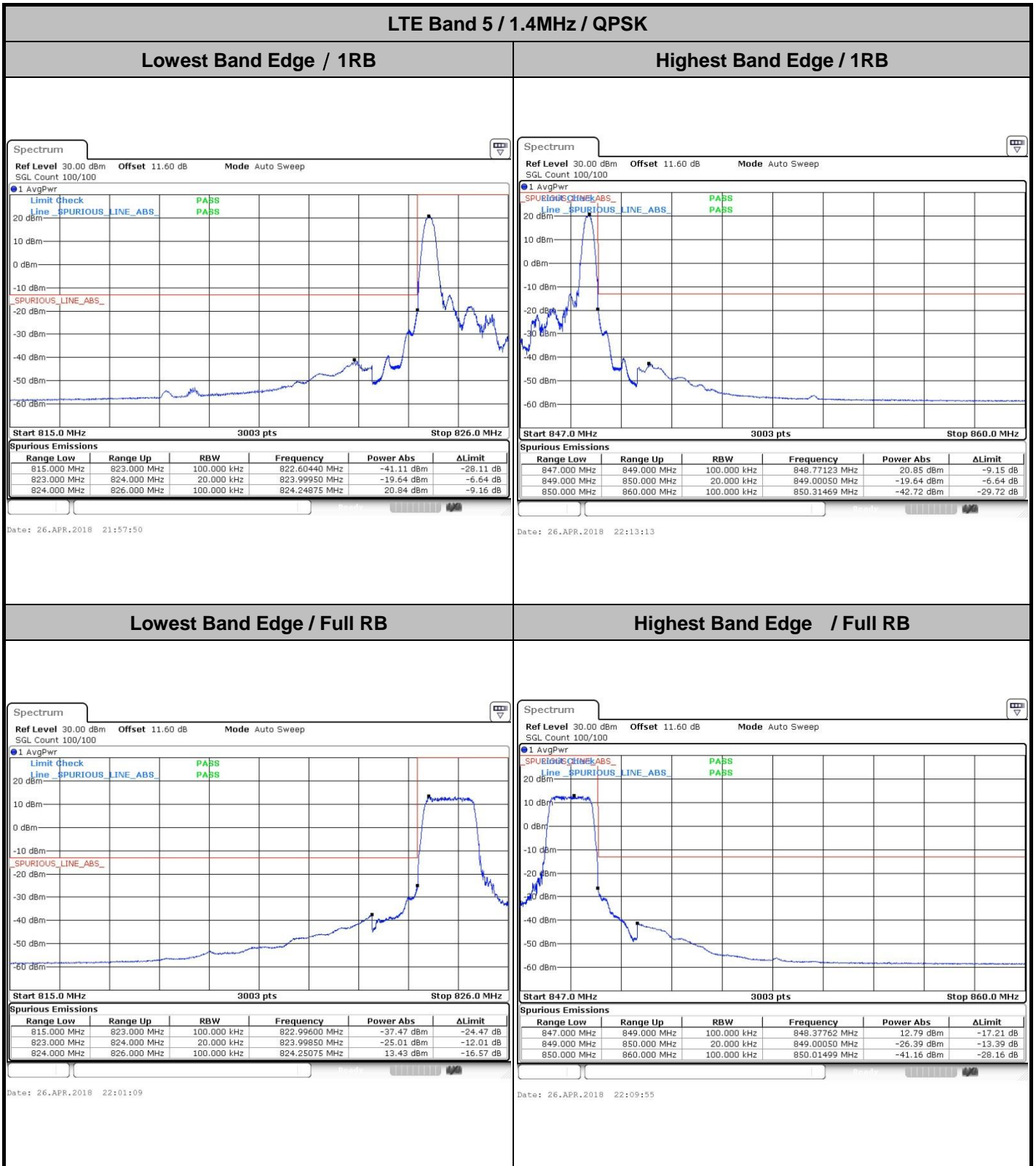
Highest Channel / 3MHz / 16QAM



Date: 26.APR.2018 22:13:15



Conducted Band Edge





LTE Band 5 / 1.4MHz / 16QAM

Lowest Band Edge / 1 RB



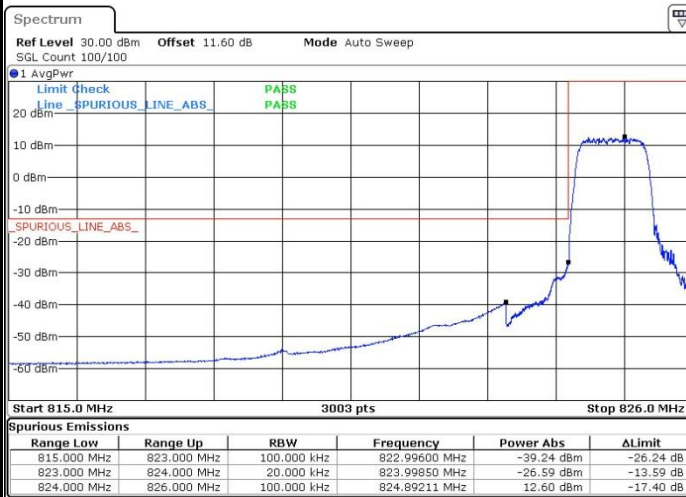
Date: 26.APR.2018 21:59:30

Highest Band Edge / 1 RB



Date: 26.APR.2018 22:14:52

Lowest Band Edge / Full RB



Date: 26.APR.2018 22:02:48

Highest Band Edge / Full RB

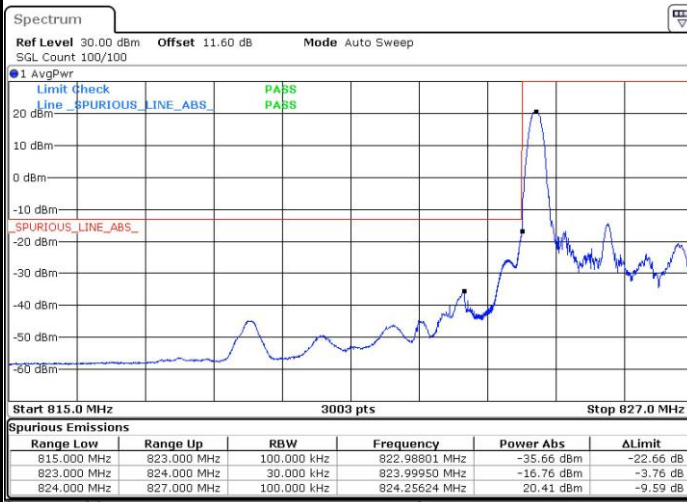


Date: 26.APR.2018 22:11:34



LTE Band 5 / 3MHz / QPSK

Lowest Band Edge / 1RB



Date: 26.APR.2018 22:21:13

Highest Band Edge / 1 RB



Date: 26.APR.2018 22:33:18

Lowest Band Edge / Full RB



Date: 26.APR.2018 22:24:32

Highest Band Edge / Full RB



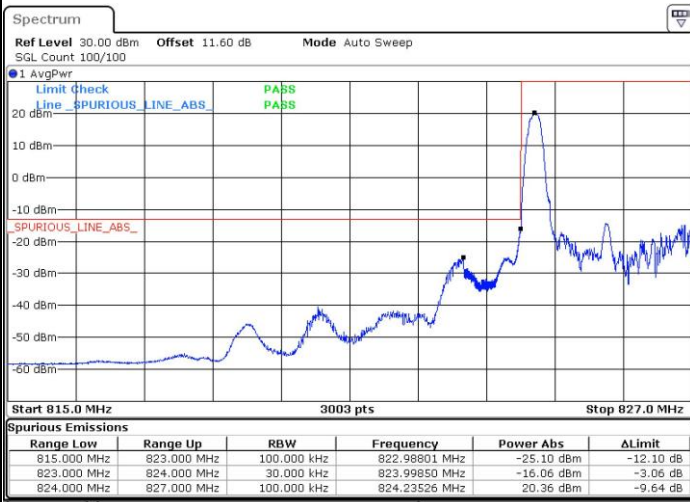
Date: 26.APR.2018 22:36:36



LTE Band 5 / 3MHz / 16QAM

Lowest Band Edge / 1 RB

Highest Band Edge / 1 RB



Date: 26.APR.2018 22:22:52

Date: 26.APR.2018 22:34:57

Lowest Band Edge / Full RB

Highest Band Edge / Full RB



Date: 26.APR.2018 22:26:11

Date: 26.APR.2018 22:38:16

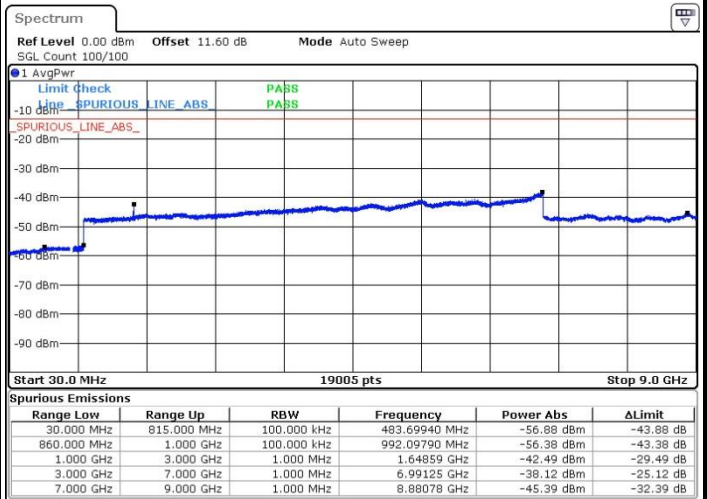
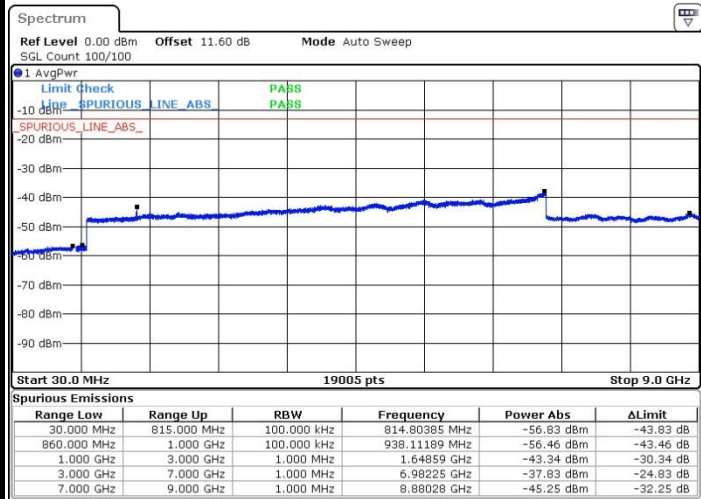


Conducted Spurious Emission

LTE Band 5 / 1.4MHz

Lowest Channel / QPSK

Lowest Channel / 16QAM

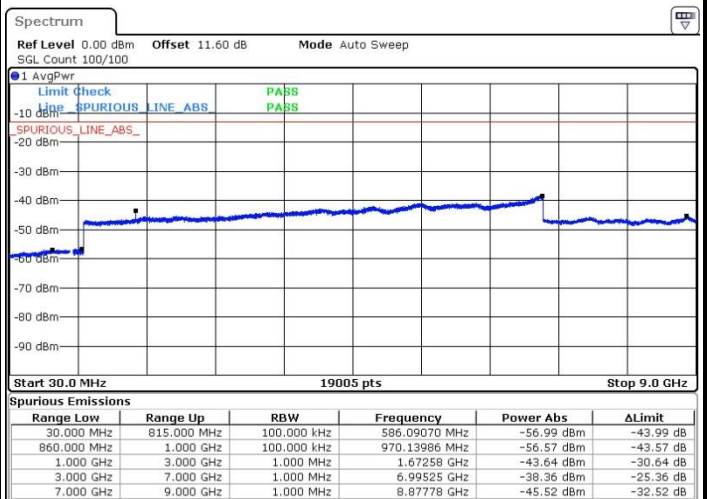
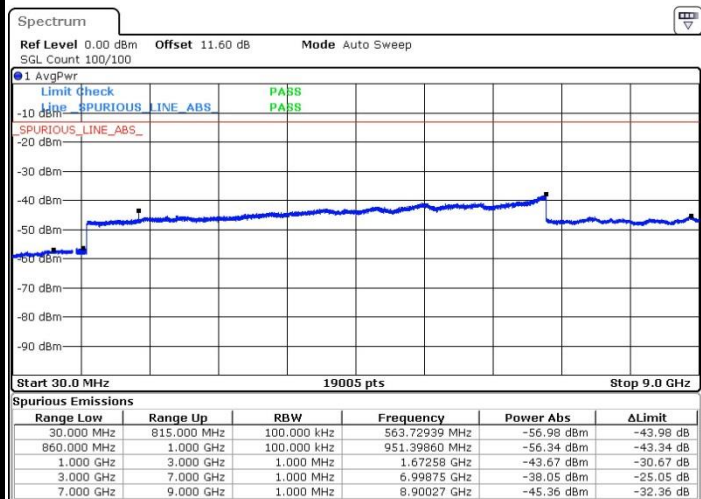


Date: 26.APR.2018 22:03:46

Date: 26.APR.2018 22:04:44

Middle Channel / QPSK

Middle Channel / 16QAM



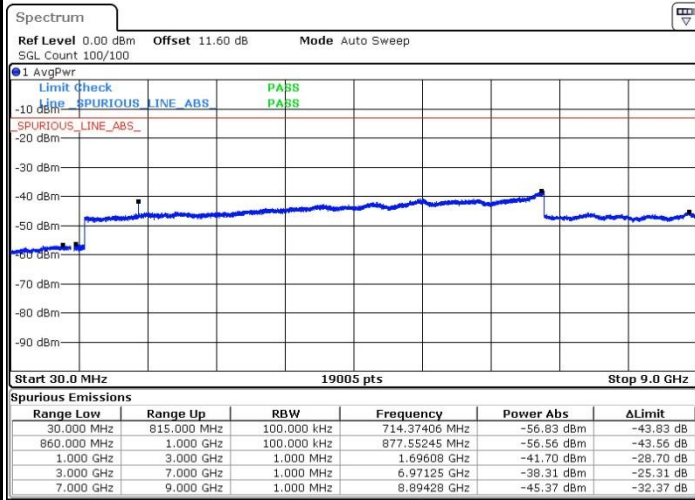
Date: 26.APR.2018 22:06:29

Date: 26.APR.2018 22:07:27



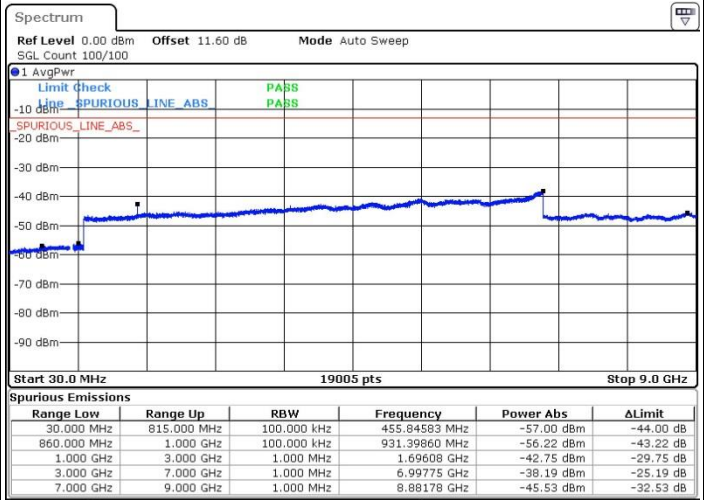
LTE Band 5 / 1.4MHz

Highest Channel / QPSK



Date: 26.APR.2018 22:15:50

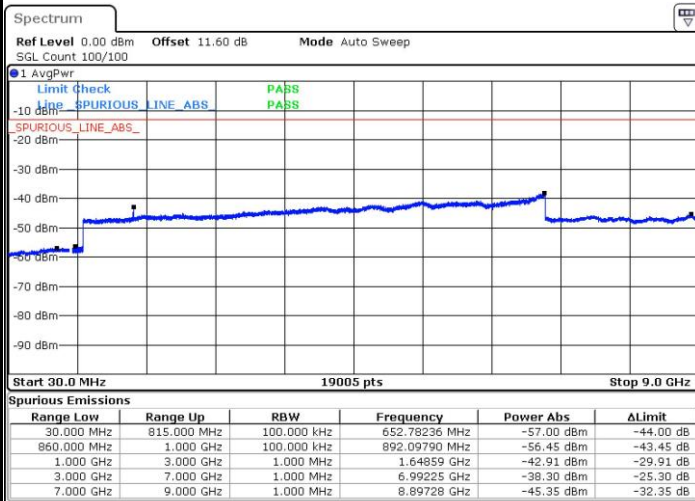
Highest Channel / 16QAM



Date: 26.APR.2018 22:16:48

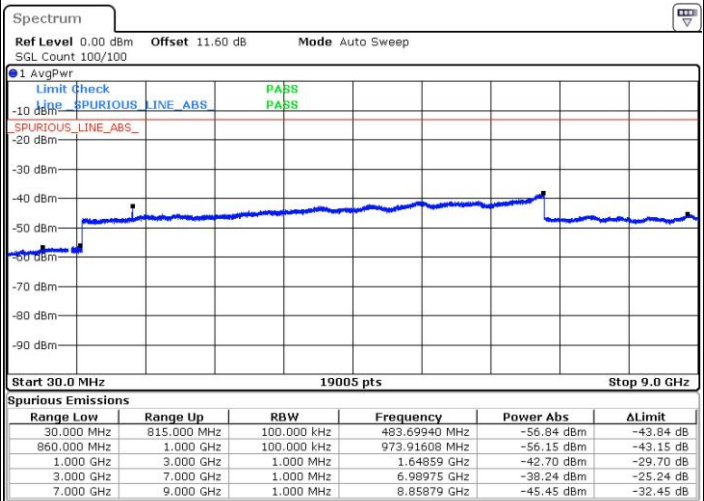
LTE Band 5 / 3MHz

Lowest Channel / QPSK



Date: 26.APR.2018 22:27:08

Lowest Channel / 16QAM



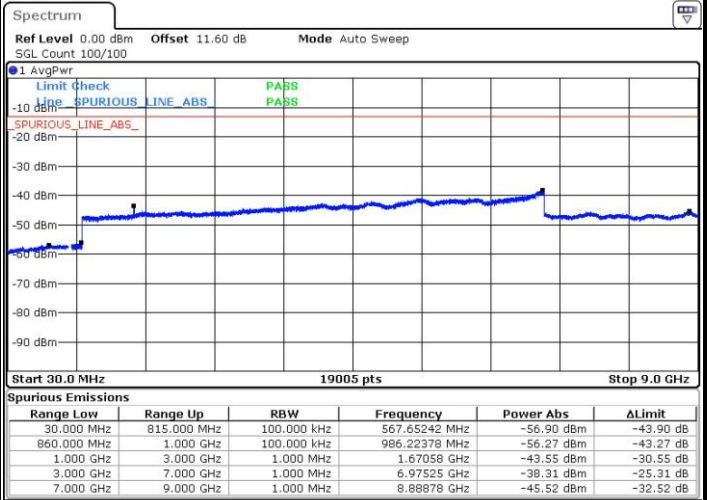
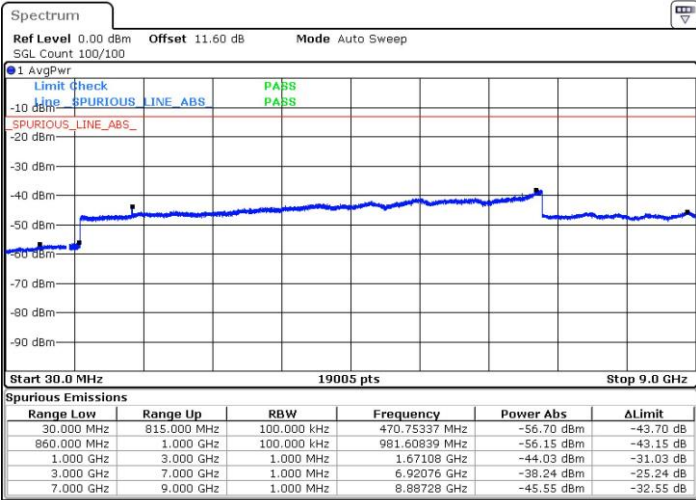
Date: 26.APR.2018 22:28:07



LTE Band 5 / 3MHz

Middle Channel / QPSK

Middle Channel / 16QAM

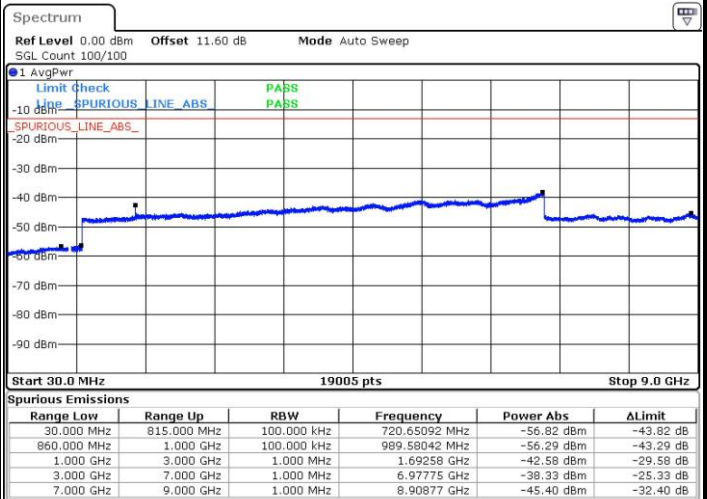
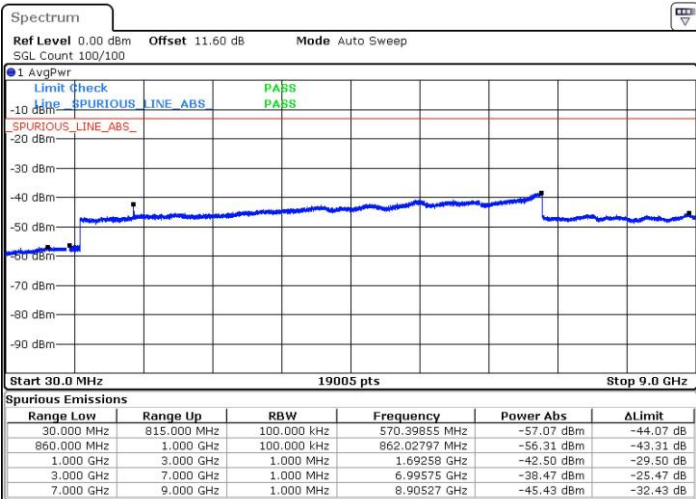


Date: 26.APR.2018 22:29:52

Date: 26.APR.2018 22:30:50

Highest Channel / QPSK

Highest Channel / 16QAM



Date: 26.APR.2018 22:39:14

Date: 26.APR.2018 22:40:12



LTE Band 4

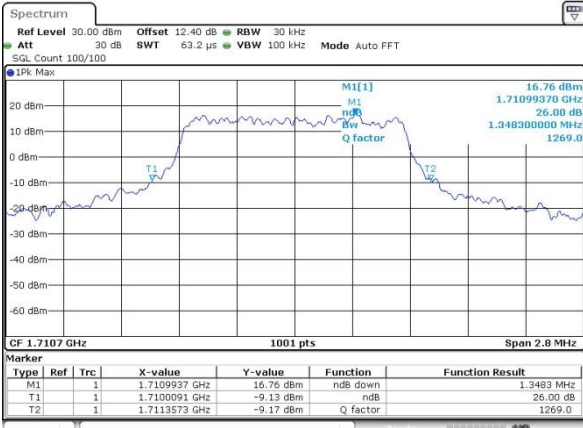
26dB Bandwidth

Mode	LTE Band 4 : 26dB BW(MHz)											
	1.4MHz		3MHz		5MHz		10MHz		15MHz		20MHz	
BW												
Mod.	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM
Lowest CH	1.35	1.37	3.02	3.08	-	-	-	-	14.78	14.81	-	-
Middle CH	1.39	1.33	2.97	3.13	-	-	-	-	14.48	14.90	-	-
Highest CH	1.42	1.38	3.06	3.03	-	-	-	-	15.14	14.51	-	-



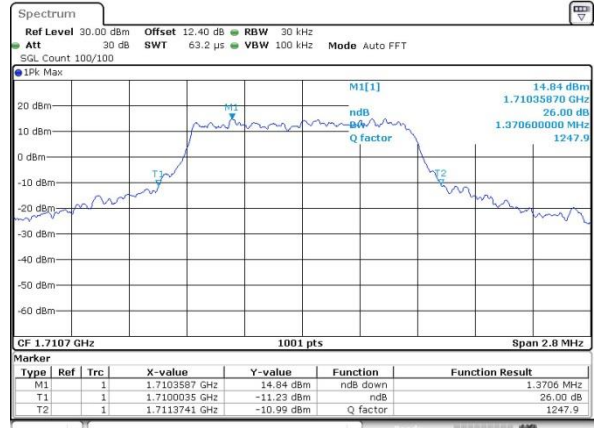
LTE Band 4

Lowest Channel / 1.4MHz / QPSK



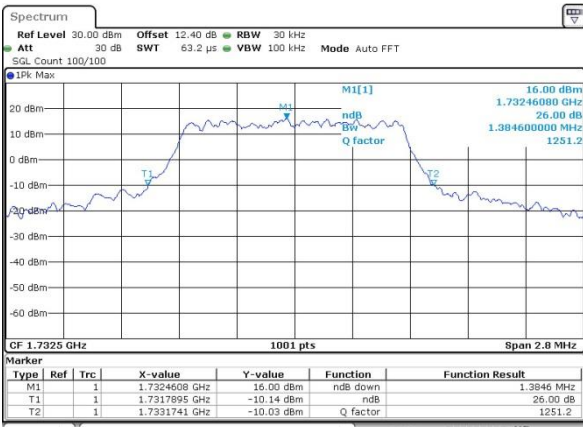
Date: 26.APR.2018 20:34:04

Lowest Channel / 1.4MHz / 16QAM



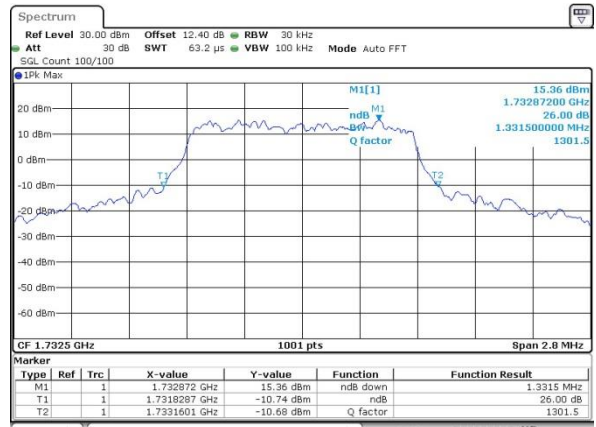
Date: 26.APR.2018 20:34:16

Middle Channel / 1.4MHz / QPSK



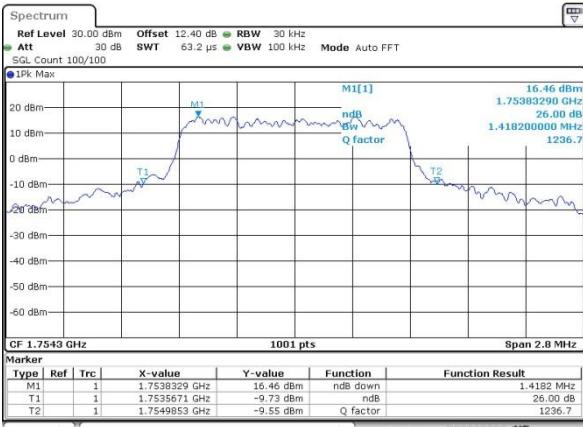
Date: 26.APR.2018 20:41:26

Middle Channel / 1.4MHz / 16QAM



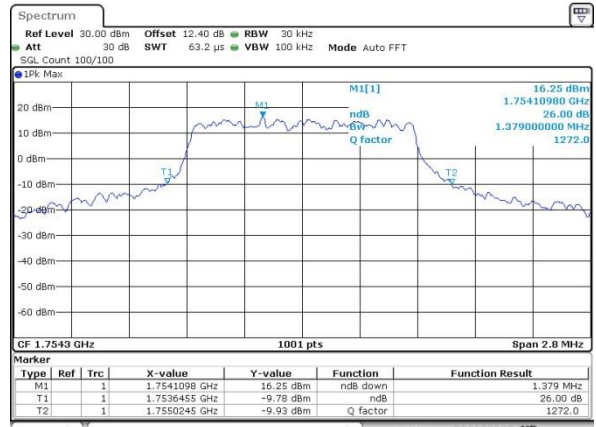
Date: 26.APR.2018 20:41:38

Highest Channel / 1.4MHz / QPSK



Date: 26.APR.2018 20:44:10

Highest Channel / 1.4MHz / 16QAM

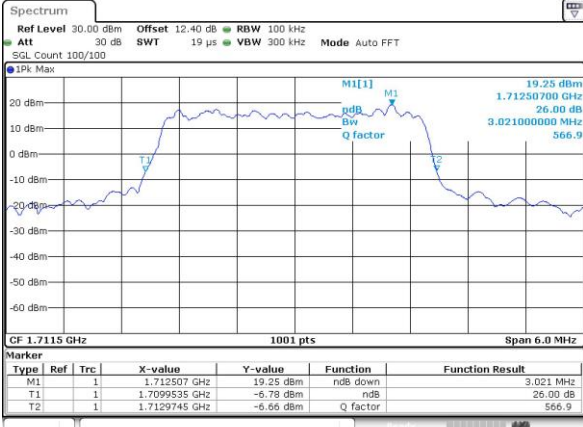


Date: 26.APR.2018 20:44:22



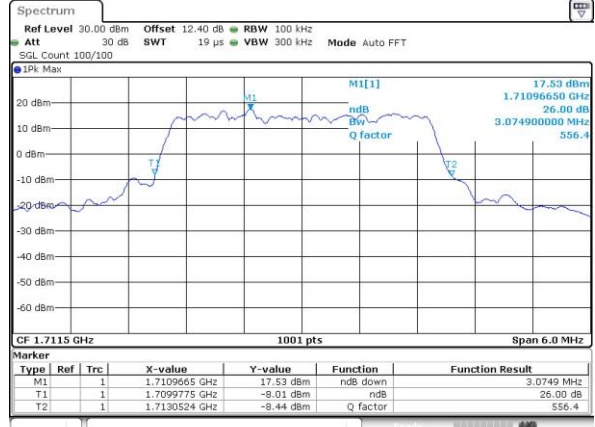
LTE Band 4

Lowest Channel / 3MHz / QPSK



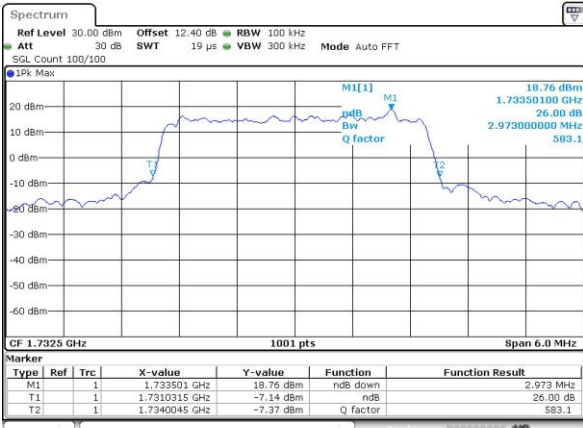
Date: 26.APR.2018 20:56:13

Lowest Channel / 3MHz / 16QAM



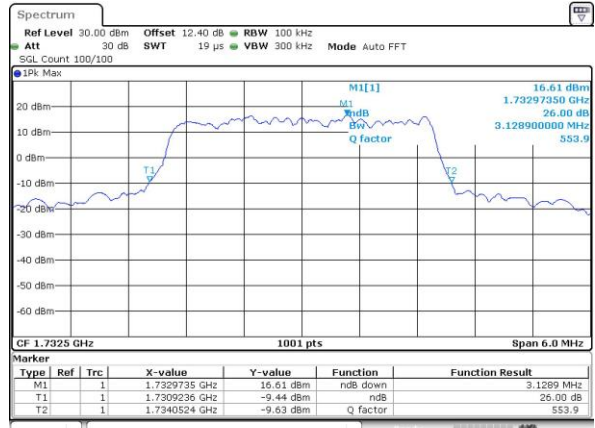
Date: 26.APR.2018 20:56:25

Middle Channel / 3MHz / QPSK



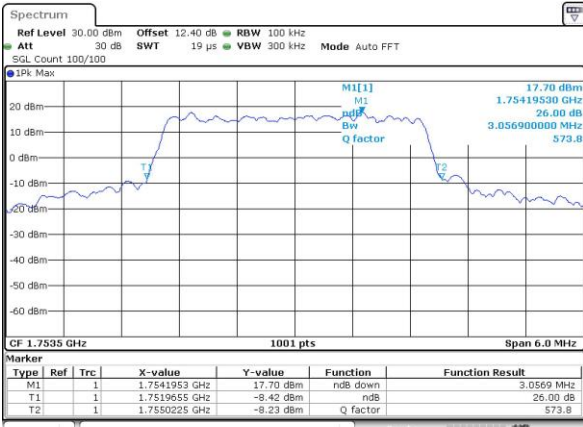
Date: 26.APR.2018 21:03:05

Middle Channel / 3MHz / 16QAM



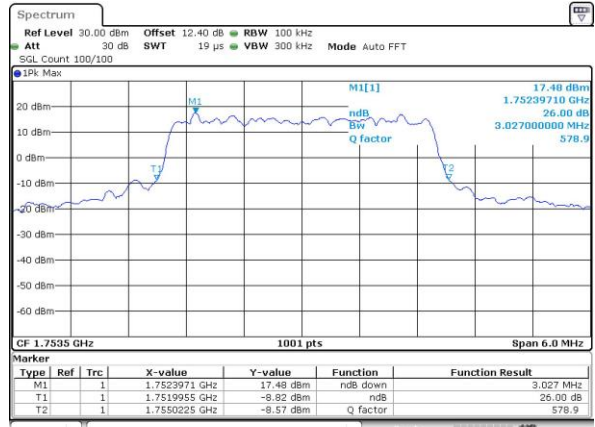
Date: 26.APR.2018 21:03:47

Highest Channel / 3MHz / QPSK



Date: 26.APR.2018 21:06:19

Highest Channel / 3MHz / 16QAM

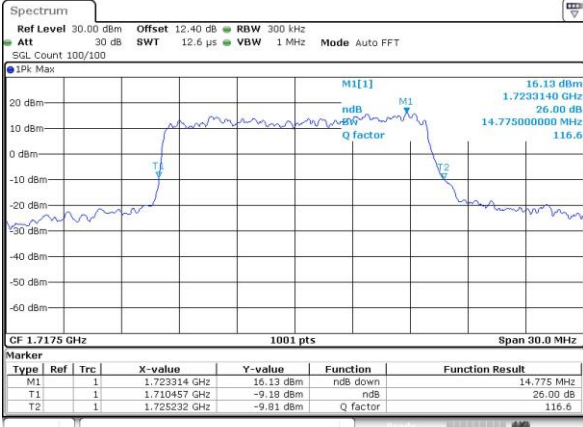


Date: 26.APR.2018 21:06:30



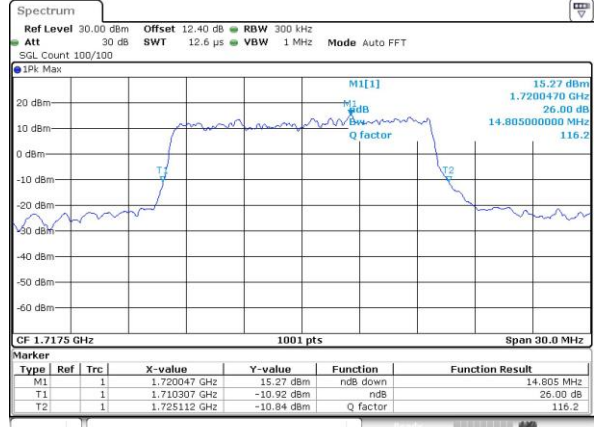
LTE Band 4

Lowest Channel / 15MHz / QPSK



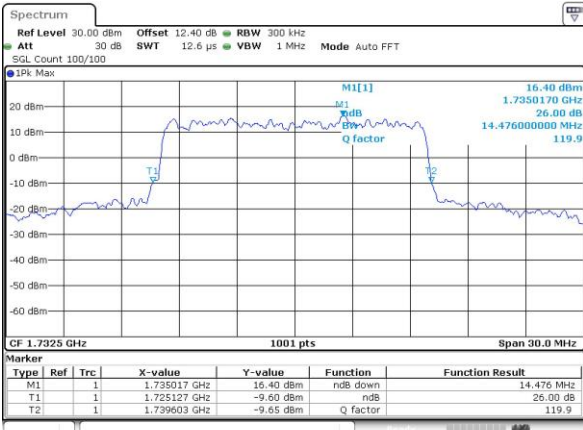
Date: 26.APR.2018 21:28:02

Lowest Channel / 15MHz / 16QAM



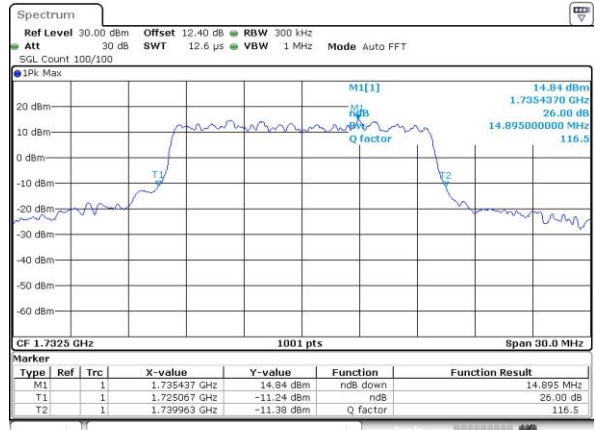
Date: 26.APR.2018 21:28:13

Middle Channel / 15MHz / QPSK



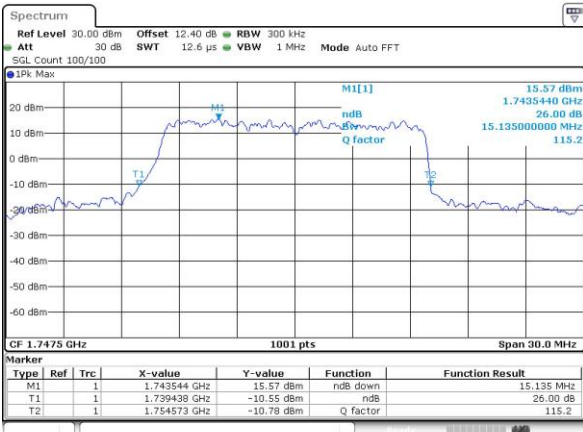
Date: 26.APR.2018 21:35:23

Middle Channel / 15MHz / 16QAM



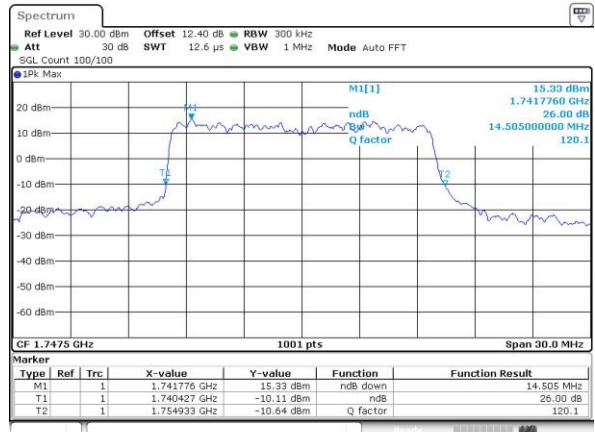
Date: 26.APR.2018 21:35:35

Highest Channel / 15MHz / QPSK



Date: 26.APR.2018 21:38:07

Highest Channel / 15MHz / 16QAM



Date: 26.APR.2018 21:38:19



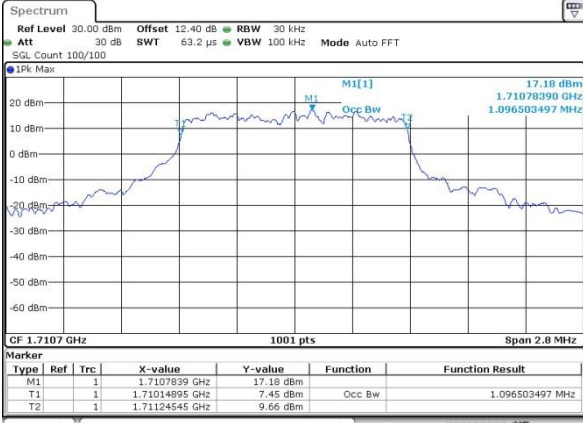
Occupied Bandwidth

Mode	LTE Band 4 : 99%OBW(MHz)											
	1.4MHz		3MHz		5MHz		10MHz		15MHz		20MHz	
BW	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM
Mod.	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM
Lowest CH	1.1	1.1	2.75	2.75	-	-	-	-	13.46	13.49	-	-
Middle CH	1.1	1.09	2.74	2.73	-	-	-	-	13.49	13.43	-	-
Highest CH	1.09	1.12	2.73	2.71	-	-	-	-	13.49	13.49	-	-



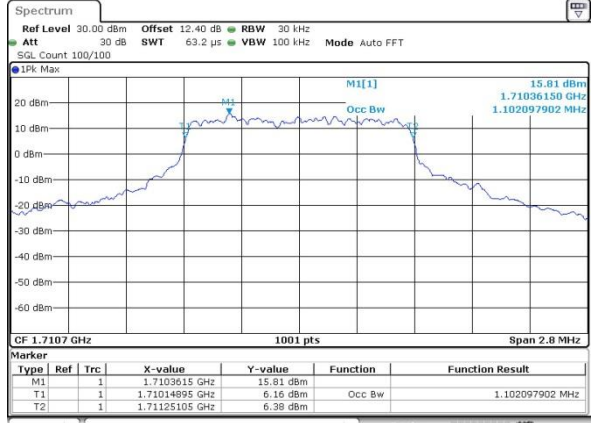
LTE Band 4

Lowest Channel / 1.4MHz / QPSK



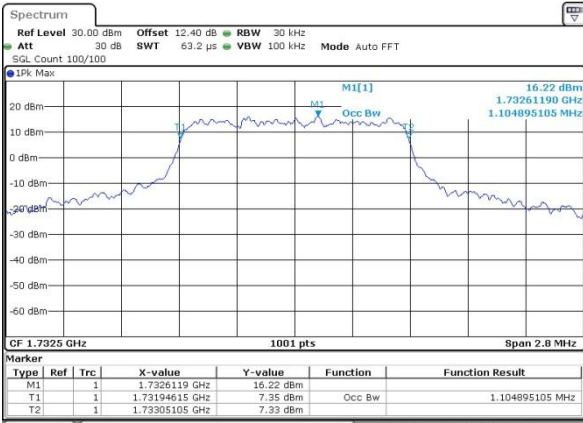
Date: 26.APR.2018 20:33:41

Lowest Channel / 1.4MHz / 16QAM



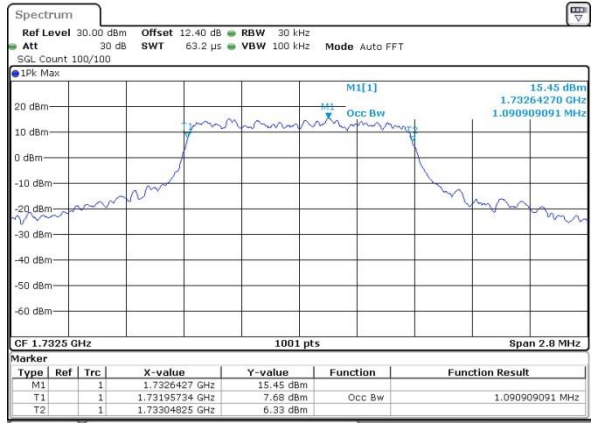
Date: 26.APR.2018 20:33:52

Middle Channel / 1.4MHz / QPSK



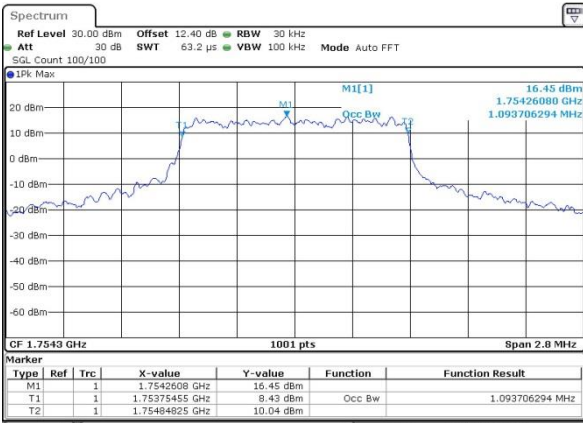
Date: 26.APR.2018 20:41:02

Middle Channel / 1.4MHz / 16QAM



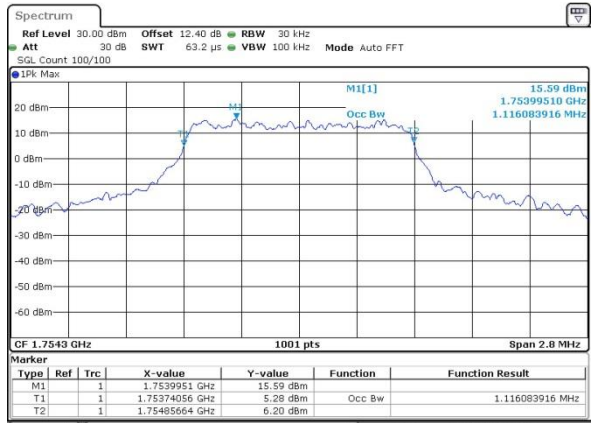
Date: 26.APR.2018 20:41:14

Highest Channel / 1.4MHz / QPSK



Date: 26.APR.2018 20:43:47

Highest Channel / 1.4MHz / 16QAM



Date: 26.APR.2018 20:43:59