



LTE Band 25

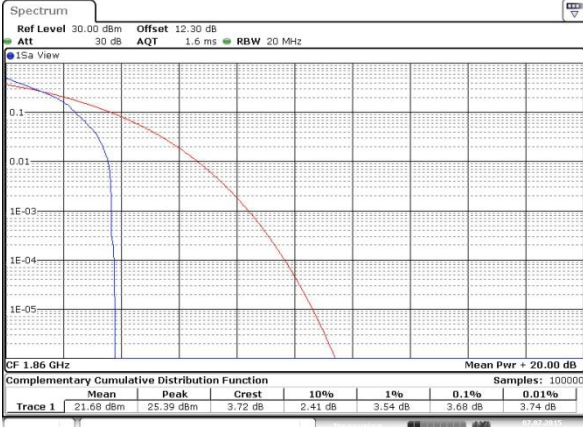
Peak-to-Average Ratio

Mode	LTE Band 25 / 20MHz				
Mod.	QPSK		16QAM		Limit: 13dB
RB Size	1RB	Full RB	1RB	Full RB	Result
Lowest CH	3.68	4.81	4.43	5.65	PASS
Middle CH	3.77	5.07	4.35	5.91	
Highest CH	3.65	4.99	4.43	5.77	



LTE Band 25 / 20MHz / QPSK

Lowest Channel / 1RB



Date: 7, JUL, 2015 22:48:44

Lowest Channel / Full RB



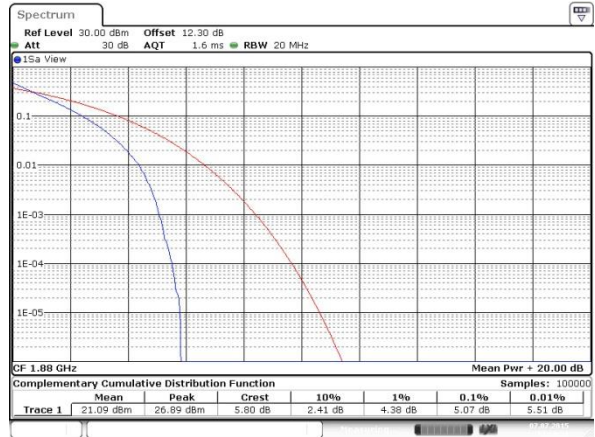
Date: 7, JUL, 2015 22:51:42

Middle Channel / 1RB



Date: 7, JUL, 2015 22:49:42

Middle Channel / Full RB



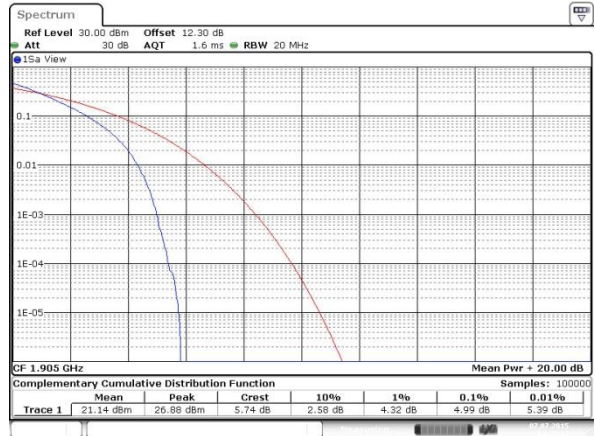
Date: 7, JUL, 2015 22:50:56

Highest Channel / 1RB



Date: 7, JUL, 2015 23:45:29

Highest Channel / Full RB



Date: 7, JUL, 2015 23:45:41



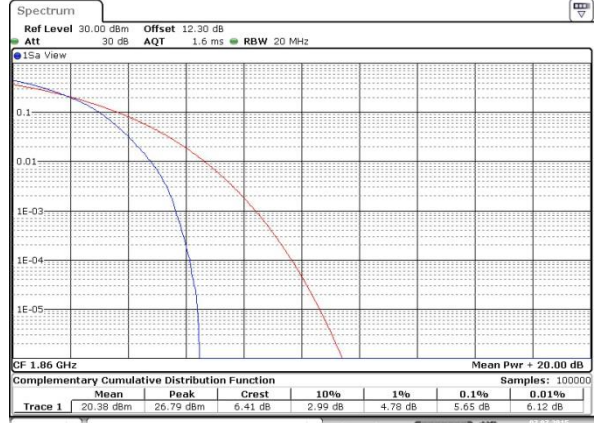
LTE Band 25 / 20MHz / 16QAM

Lowest Channel / 1RB



Date: 7, JUL, 2015 22:48:59

Lowest Channel / Full RB



Date: 7, JUL, 2015 22:51:28

Middle Channel / 1RB



Date: 7, JUL, 2015 22:49:20

Middle Channel / Full RB



Date: 7, JUL, 2015 22:51:13

Highest Channel / 1RB



Date: 7, JUL, 2015 23:44:15

Highest Channel / Full RB



Date: 7, JUL, 2015 23:45:18



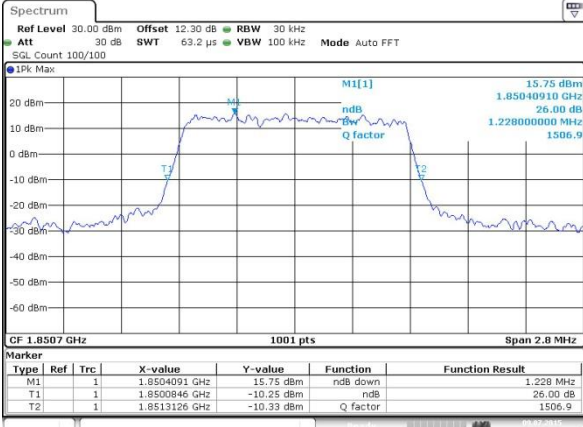
26dB Bandwidth

Mode	LTE Band 25 : 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	1.23	1.23	3.05	3.03	4.9	4.88	9.81	9.65	14.3	14.15	20.06	20.38
Middle CH	1.23	1.22	3.03	3.03	4.87	4.9	9.77	9.77	14.45	14.39	20.22	20.18
Highest CH	1.25	1.23	3.03	3.02	4.89	4.89	9.61	9.83	14.27	14.45	20.22	20.22



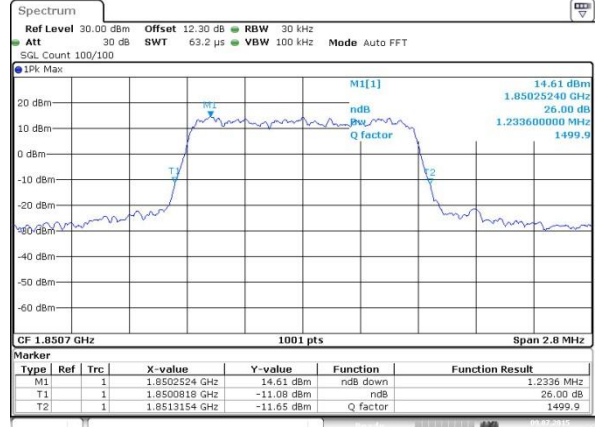
LTE Band 25

Lowest Channel / 1.4MHz / QPSK



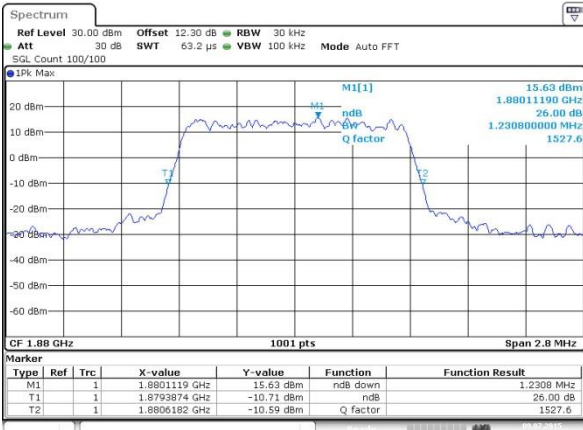
Date: 9.JUL.2015 11:59:52

Lowest Channel / 1.4MHz / 16QAM



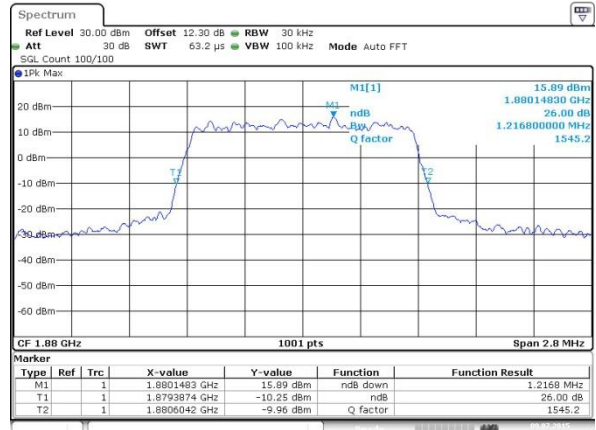
Date: 9.JUL.2015 12:00:04

Middle Channel / 1.4MHz / QPSK



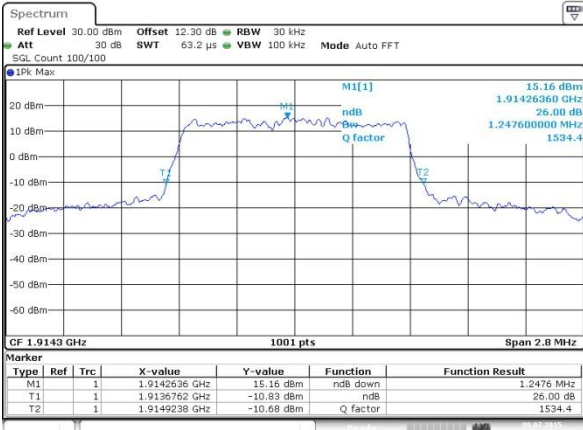
Date: 9.JUL.2015 12:00:16

Middle Channel / 1.4MHz / 16QAM



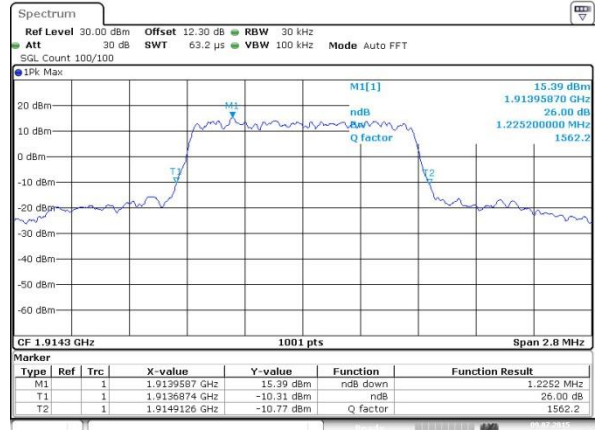
Date: 9.JUL.2015 12:00:27

Highest Channel / 1.4MHz / QPSK



Date: 9.JUL.2015 13:56:13

Highest Channel / 1.4MHz / 16QAM

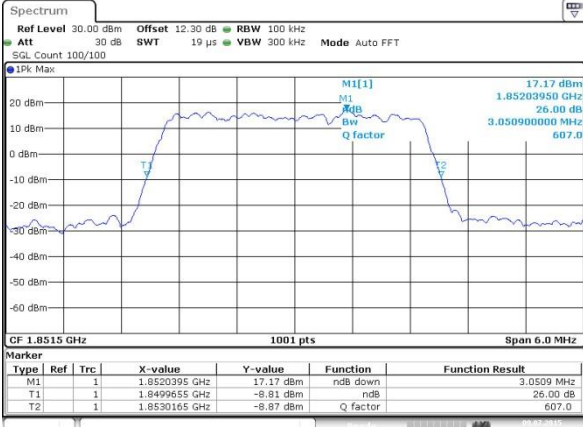


Date: 9.JUL.2015 13:56:01



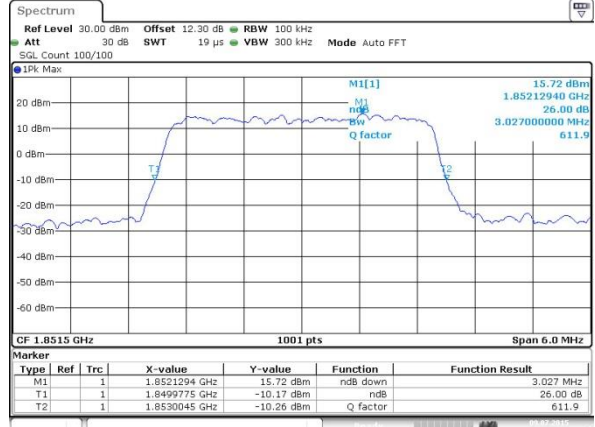
LTE Band 25

Lowest Channel / 3MHz / QPSK



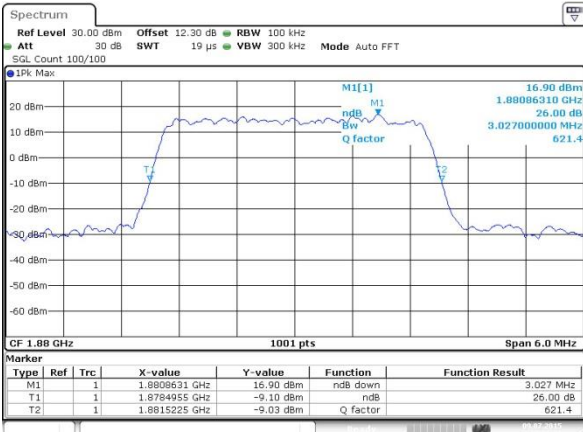
Date: 9 JUL 2015 12:01:02

Lowest Channel / 3MHz / 16QAM



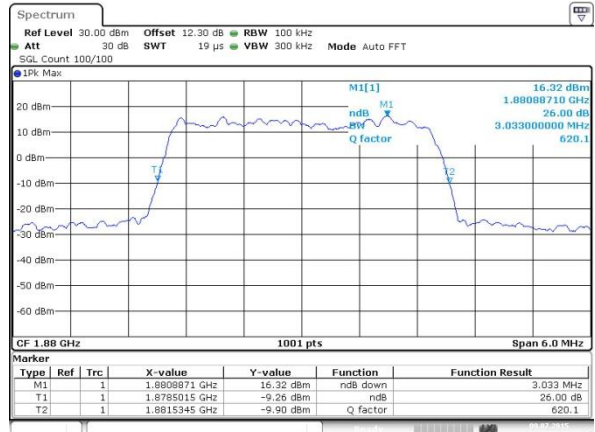
Date: 9 JUL 2015 12:01:14

Middle Channel / 3MHz / QPSK



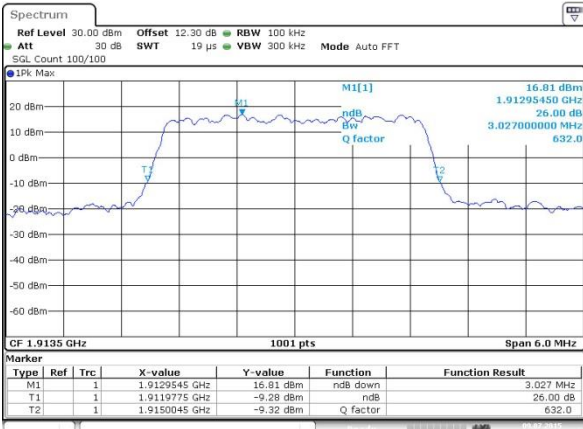
Date: 9 JUL 2015 12:01:26

Middle Channel / 3MHz / 16QAM



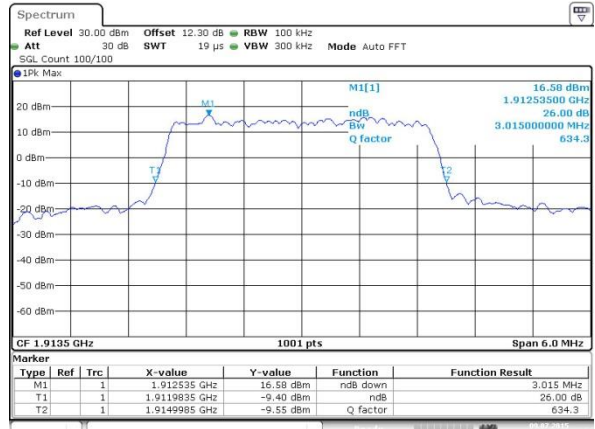
Date: 9 JUL 2015 12:01:36

Highest Channel / 3MHz / QPSK



Date: 9 JUL 2015 13:48:07

Highest Channel / 3MHz / 16QAM

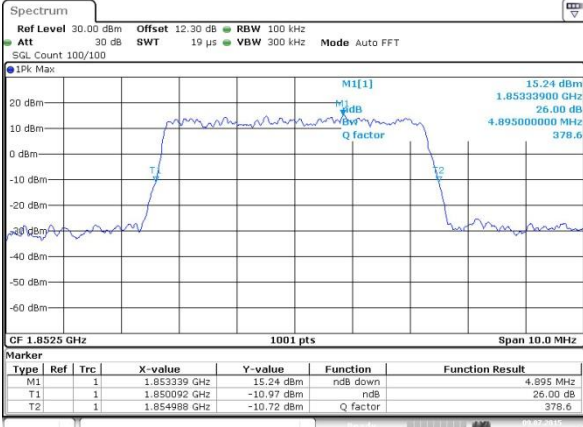


Date: 9 JUL 2015 13:47:56



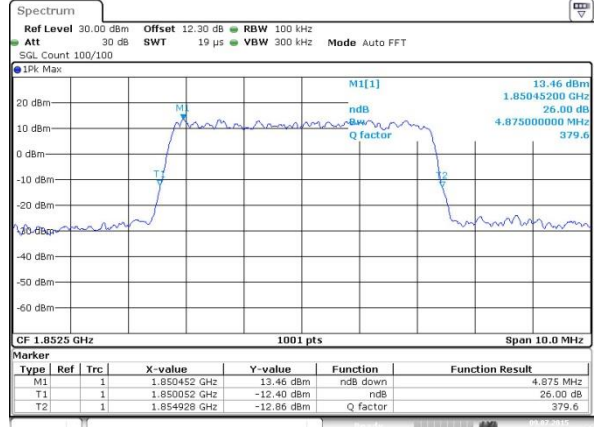
LTE Band 25

Lowest Channel / 5MHz / QPSK



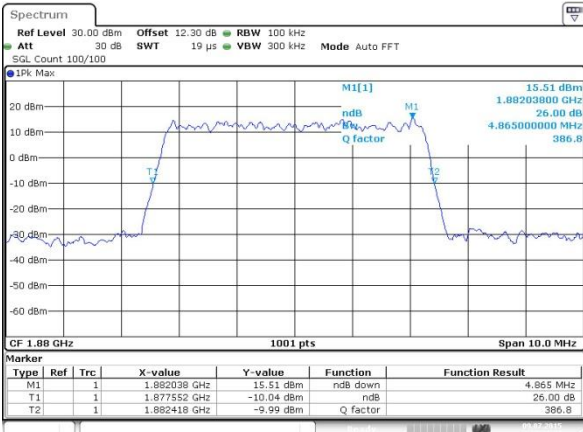
Date: 9 JUL 2015 14:26:53

Lowest Channel / 5MHz / 16QAM



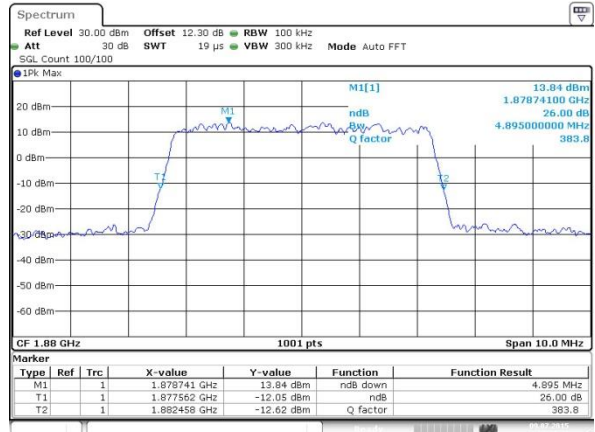
Date: 9 JUL 2015 12:02:25

Middle Channel / 5MHz / QPSK



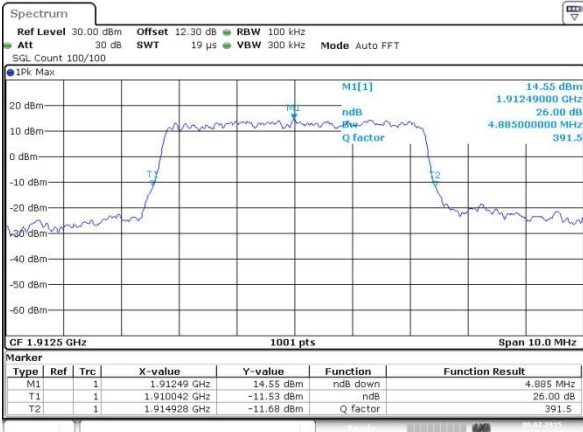
Date: 9 JUL 2015 12:02:37

Middle Channel / 5MHz / 16QAM



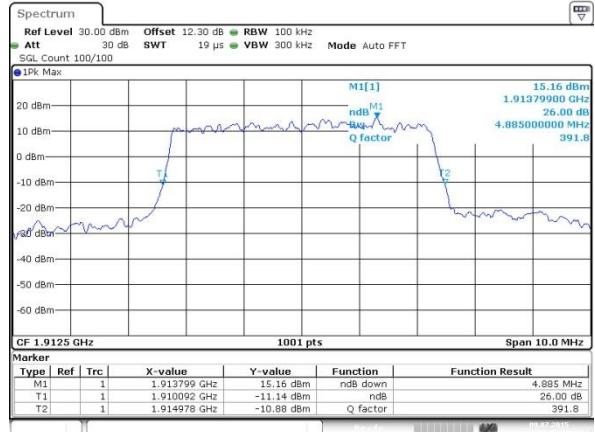
Date: 9 JUL 2015 12:02:49

Highest Channel / 5MHz / QPSK



Date: 9 JUL 2015 13:48:54

Highest Channel / 5MHz / 16QAM

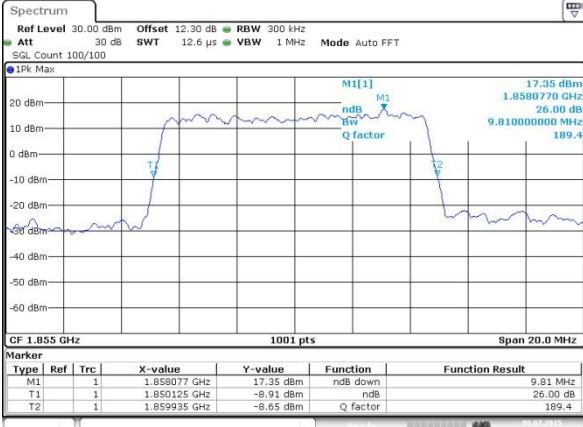


Date: 9 JUL 2015 13:48:42



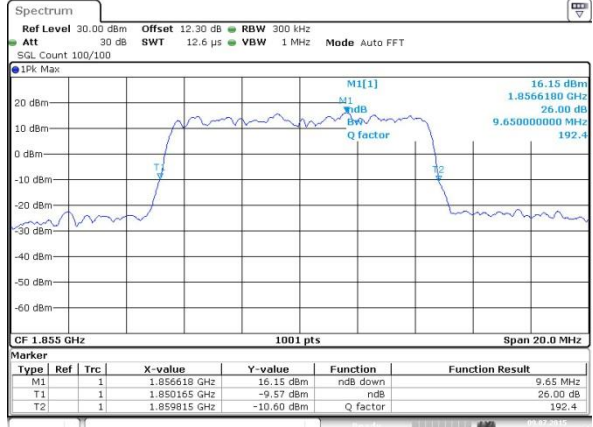
LTE Band 25

Lowest Channel / 10MHz / QPSK



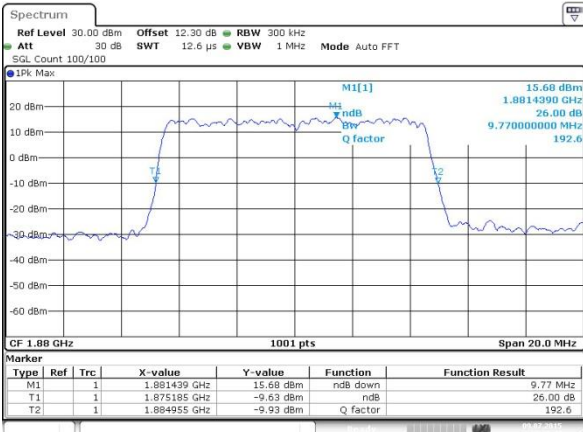
Date: 9 JUL 2015 12:03:24

Lowest Channel / 10MHz / 16QAM



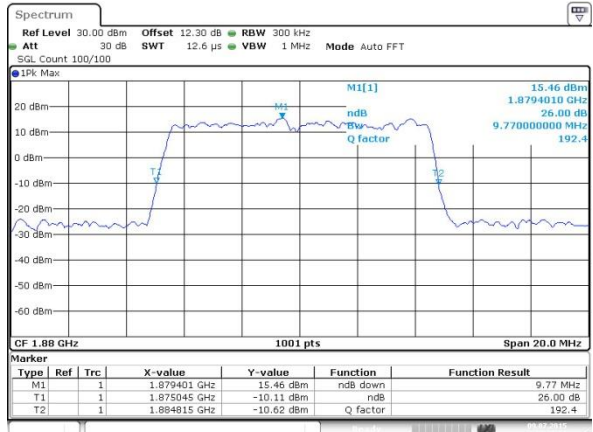
Date: 9 JUL 2015 12:03:35

Middle Channel / 10MHz / QPSK



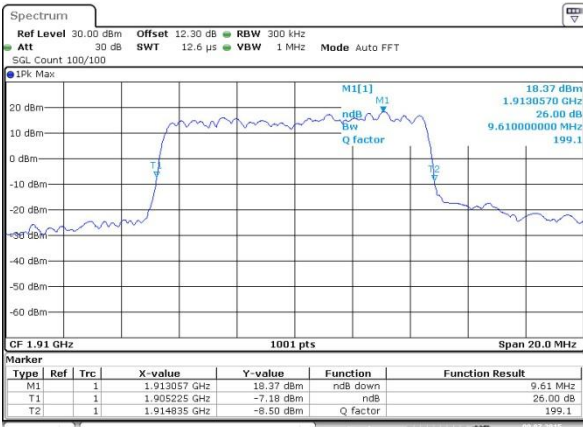
Date: 9 JUL 2015 12:03:47

Middle Channel / 10MHz / 16QAM



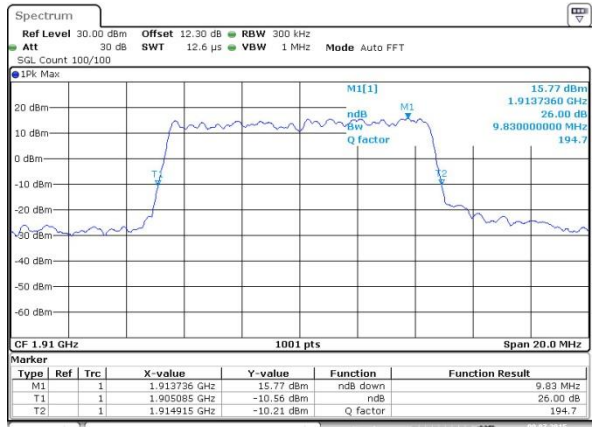
Date: 9 JUL 2015 12:03:59

Highest Channel / 10MHz / QPSK



Date: 9 JUL 2015 13:49:41

Highest Channel / 10MHz / 16QAM

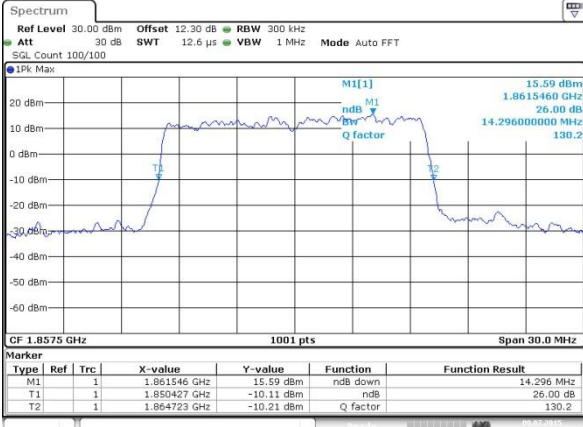


Date: 9 JUL 2015 13:49:29



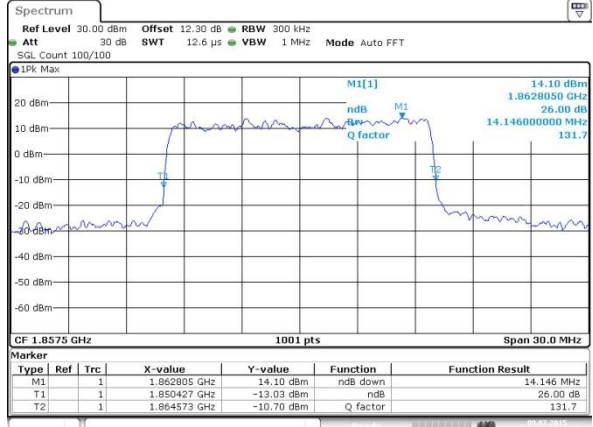
LTE Band 25

Lowest Channel / 15MHz / QPSK



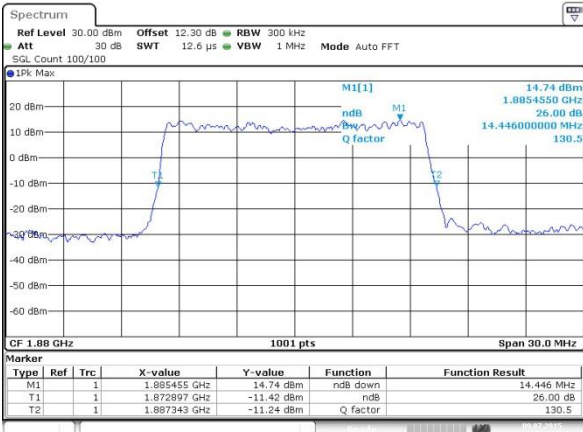
Date: 9 JUL 2015 12:04:34

Lowest Channel / 15MHz / 16QAM



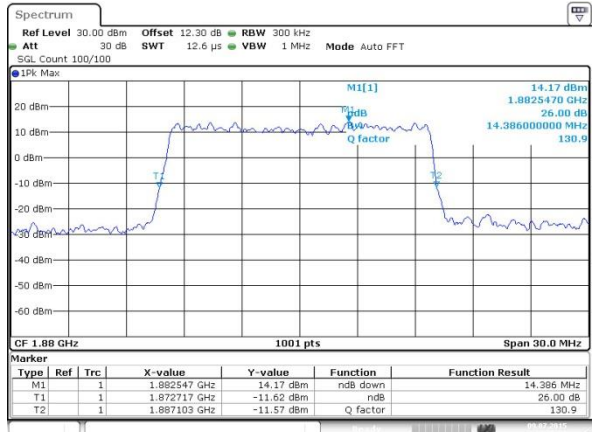
Date: 9 JUL 2015 12:04:46

Middle Channel / 15MHz / QPSK



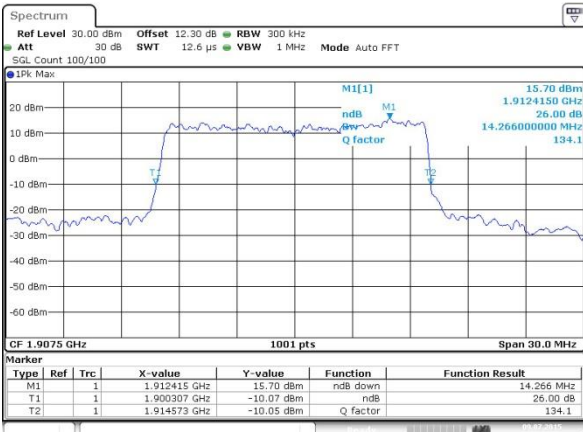
Date: 9 JUL 2015 12:04:57

Middle Channel / 15MHz / 16QAM



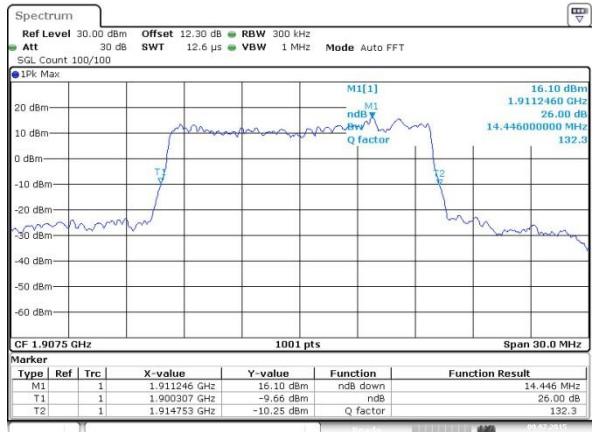
Date: 9 JUL 2015 12:05:09

Highest Channel / 15MHz / QPSK



Date: 9 JUL 2015 13:50:28

Highest Channel / 15MHz / 16QAM

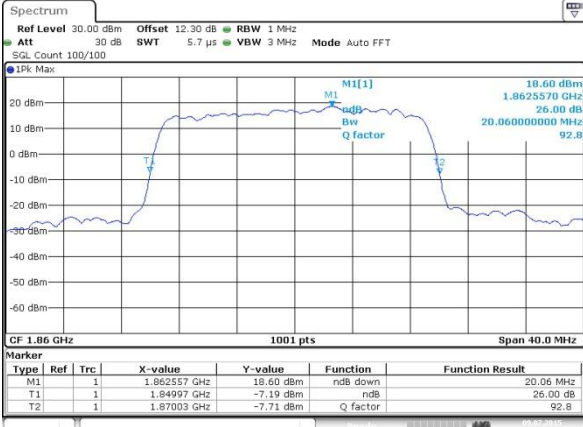


Date: 9 JUL 2015 13:50:16



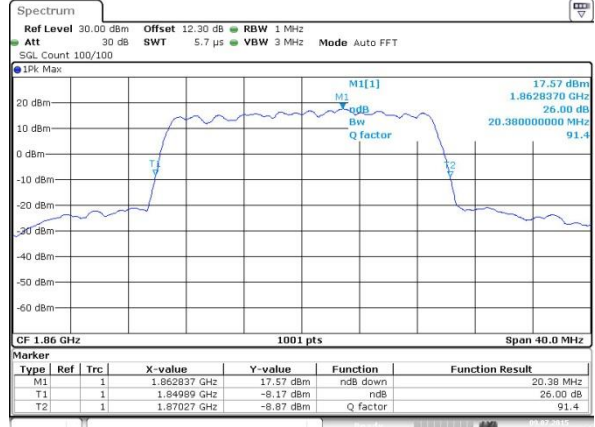
LTE Band 25

Lowest Channel / 20MHz / QPSK



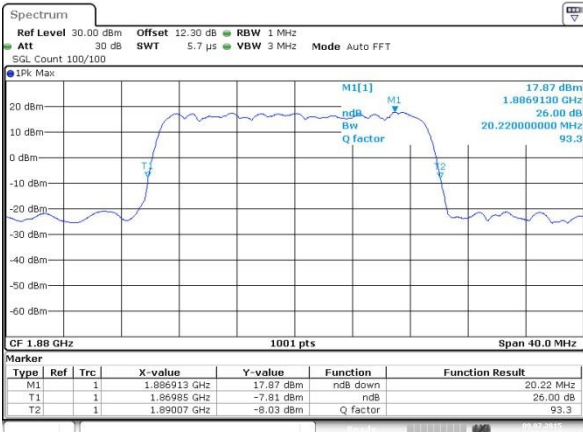
Date: 9 JUL 2015 12:05:44

Lowest Channel / 20MHz / 16QAM



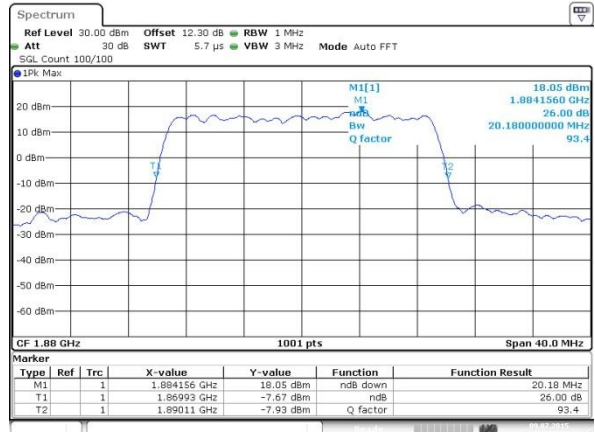
Date: 9 JUL 2015 12:05:56

Middle Channel / 20MHz / QPSK



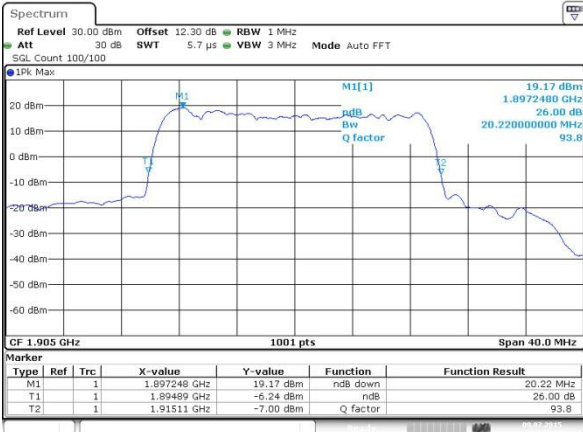
Date: 9 JUL 2015 12:06:07

Middle Channel / 20MHz / 16QAM



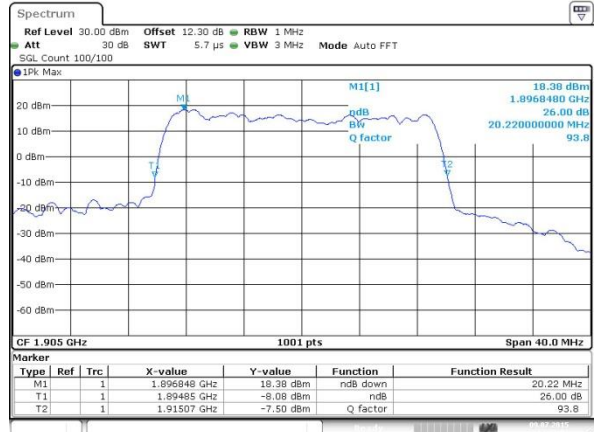
Date: 9 JUL 2015 12:06:19

Highest Channel / 20MHz / QPSK



Date: 9 JUL 2015 13:51:14

Highest Channel / 20MHz / 16QAM



Date: 9 JUL 2015 13:51:03



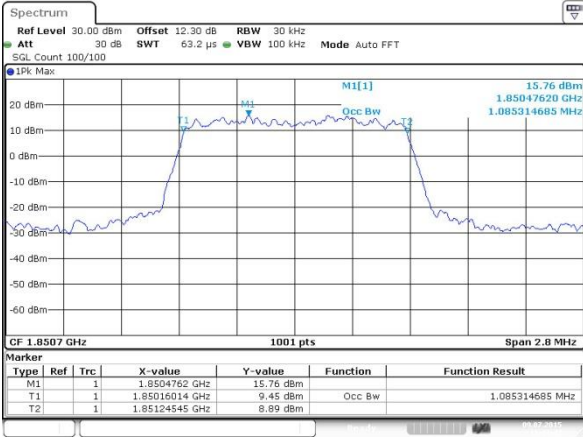
Occupied Bandwidth

Mode	LTE Band 25 : 99%OBW(MHz)											
	1.4MHz		3MHz		5MHz		10MHz		15MHz		20MHz	
BW												
Mod.	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM
Lowest CH	1.09	1.09	2.73	2.72	4.47	4.49	9.03	9.01	13.4	13.4	18.46	18.26
Middle CH	1.09	1.09	2.72	2.72	4.5	4.49	9.05	8.97	13.43	13.49	18.42	18.66
Highest CH	1.1	1.09	2.72	2.71	4.49	4.48	9.05	8.99	13.52	13.46	18.66	18.5

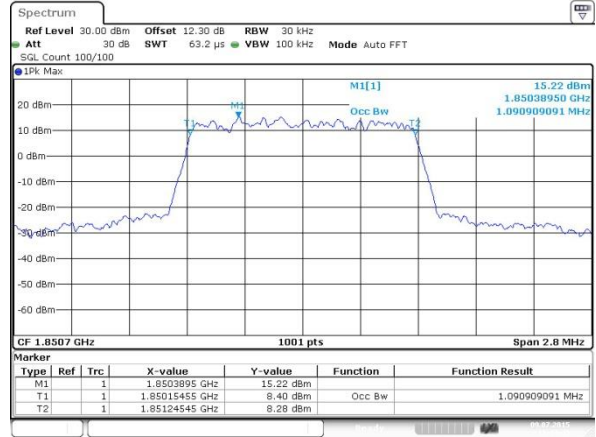


LTE Band 25

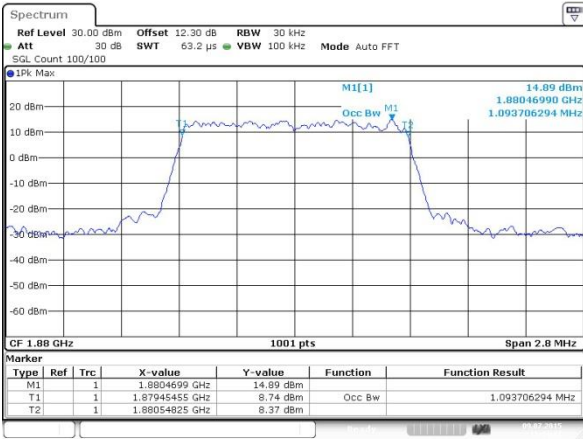
Lowest Channel / 1.4MHz / QPSK



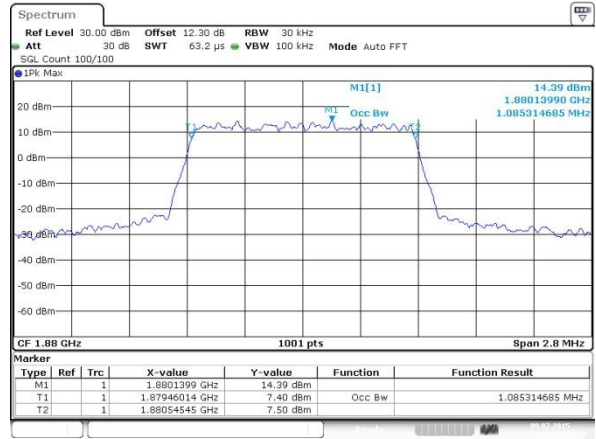
Lowest Channel / 1.4MHz / 16QAM



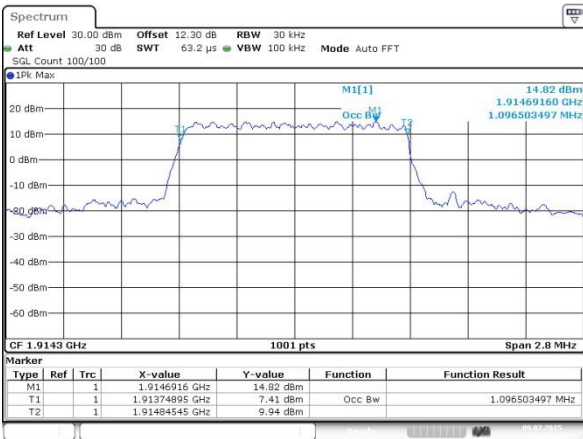
Middle Channel / 1.4MHz / QPSK



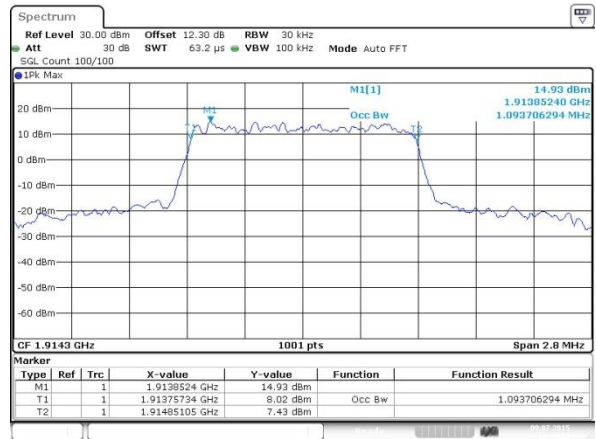
Middle Channel / 1.4MHz / 16QAM



Highest Channel / 1.4MHz / QPSK



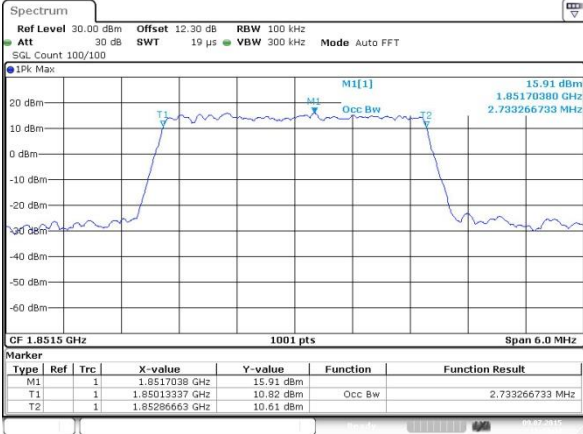
Highest Channel / 1.4MHz / 16QAM





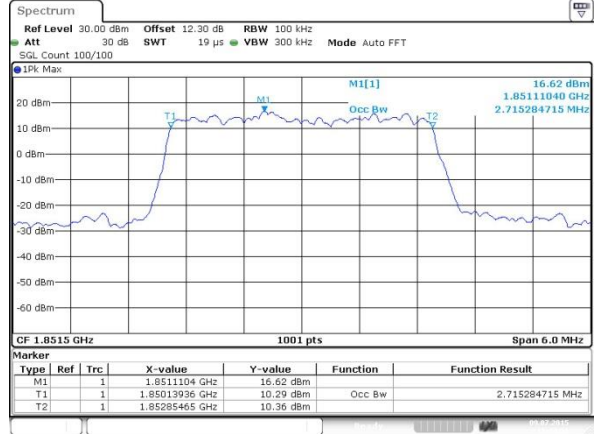
LTE Band 25

Lowest Channel / 3MHz / QPSK



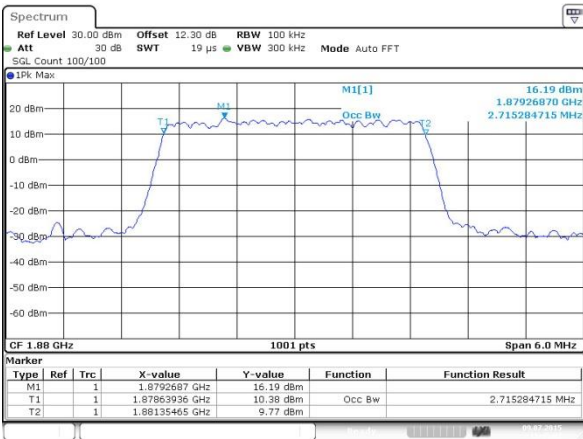
Date: 9 JUL 2015 11:44:44

Lowest Channel / 3MHz / 16QAM



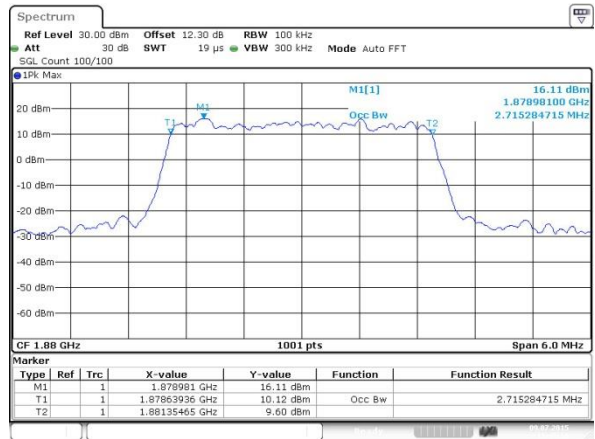
Date: 9 JUL 2015 11:44:55

Middle Channel / 3MHz / QPSK



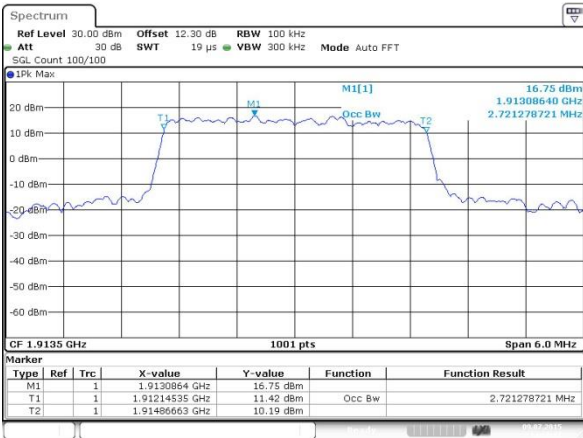
Date: 9 JUL 2015 11:45:07

Middle Channel / 3MHz / 16QAM



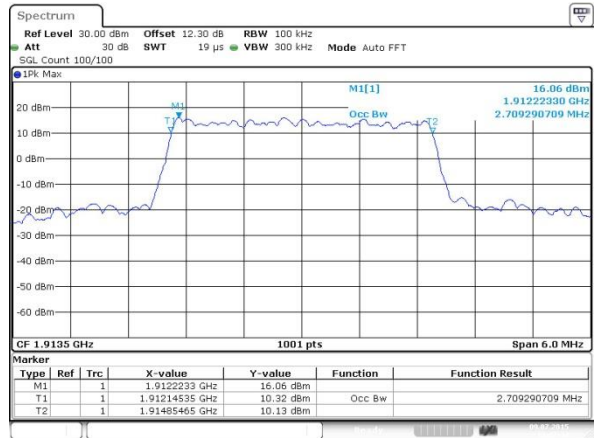
Date: 9 JUL 2015 11:45:19

Highest Channel / 3MHz / QPSK



Date: 9 JUL 2015 13:58:56

Highest Channel / 3MHz / 16QAM

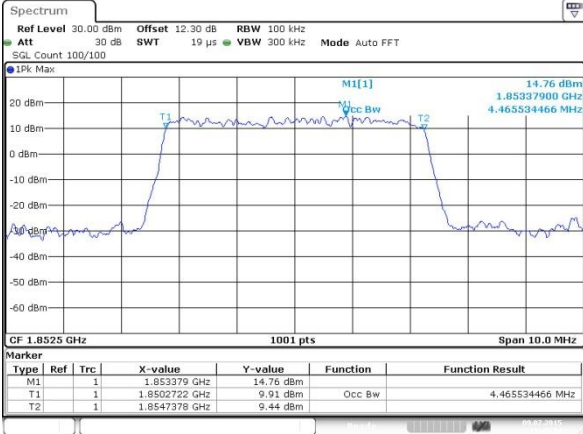


Date: 9 JUL 2015 13:47:44



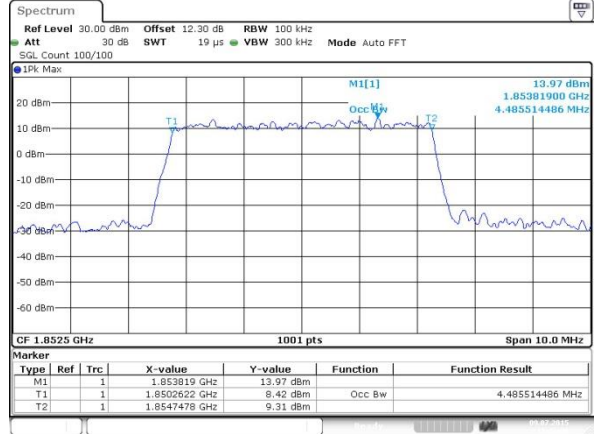
LTE Band 25

Lowest Channel / 5MHz / QPSK



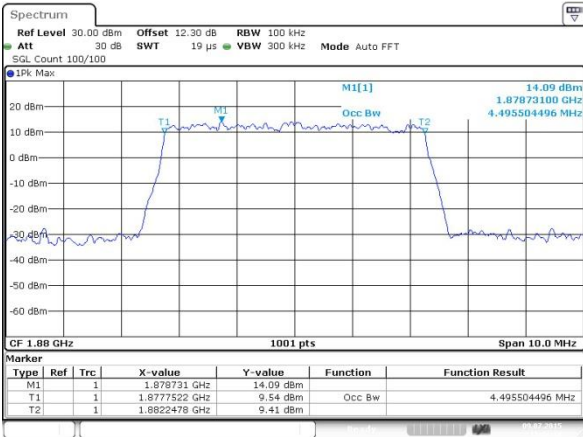
Date: 9 JUL 2015 11:45:54

Lowest Channel / 5MHz / 16QAM



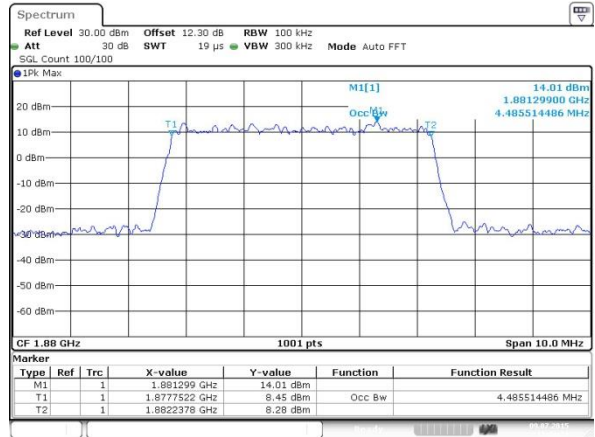
Date: 9 JUL 2015 11:46:06

Middle Channel / 5MHz / QPSK



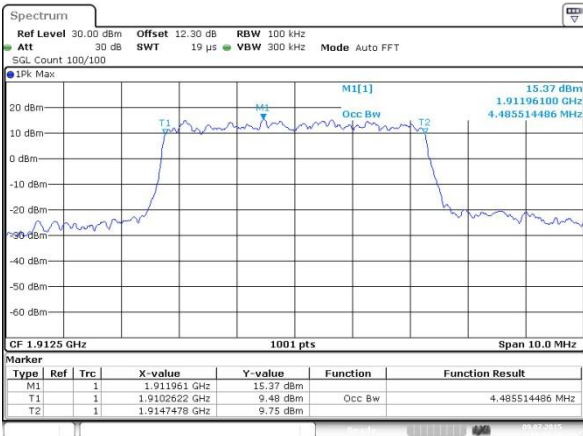
Date: 9 JUL 2015 11:46:16

Middle Channel / 5MHz / 16QAM



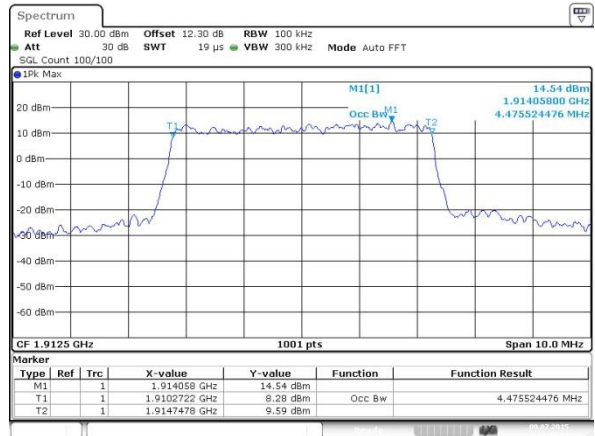
Date: 9 JUL 2015 11:46:29

Highest Channel / 5MHz / QPSK



Date: 9 JUL 2015 13:48:19

Highest Channel / 5MHz / 16QAM



Date: 9 JUL 2015 13:48:31