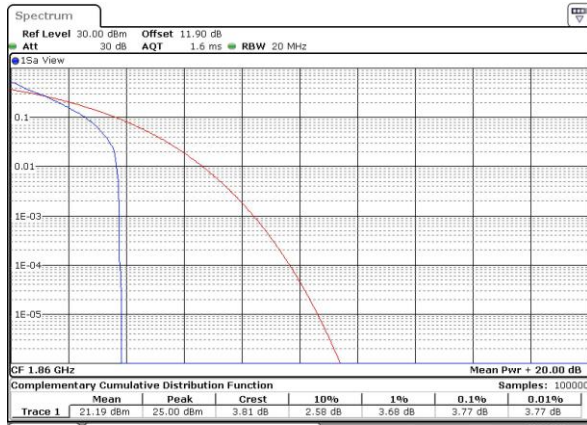




LTE Band 2 / 20MHz / QPSK

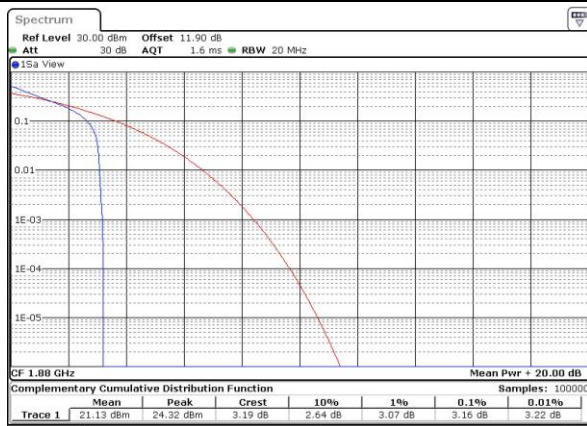
Lowest Channel / 1RB



Lowest Channel / Full RB



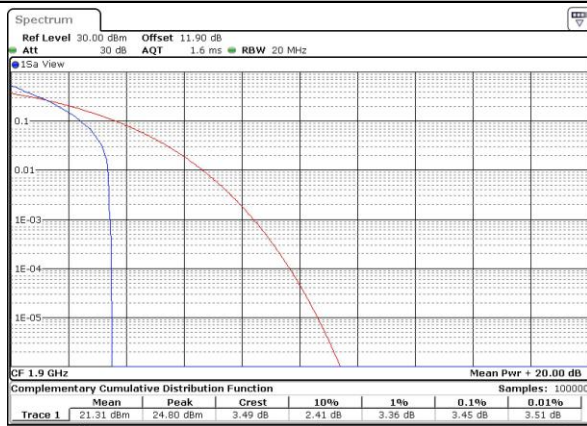
Middle Channel / 1RB



Middle Channel / Full RB



Highest Channel / 1RB



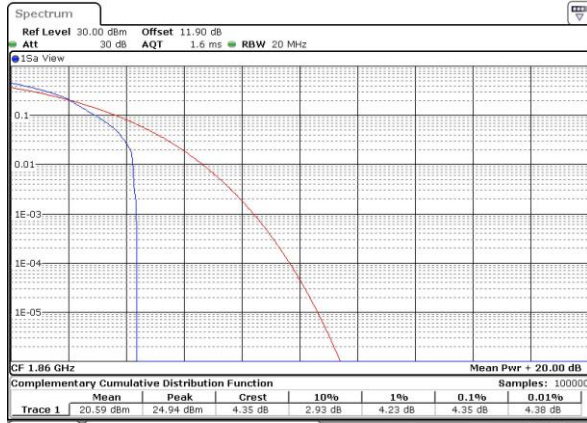
Highest Channel / Full RB



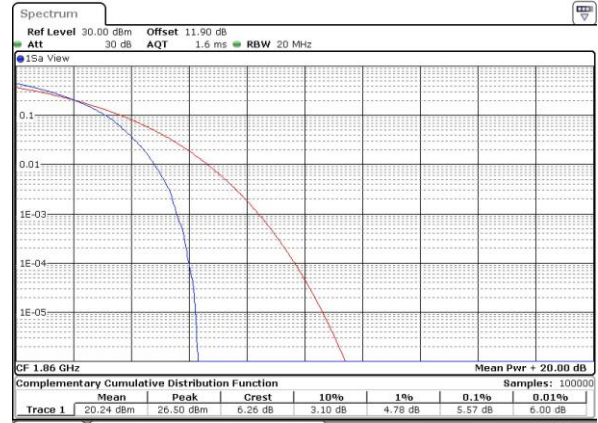


LTE Band 2 / 20MHz / 16QAM

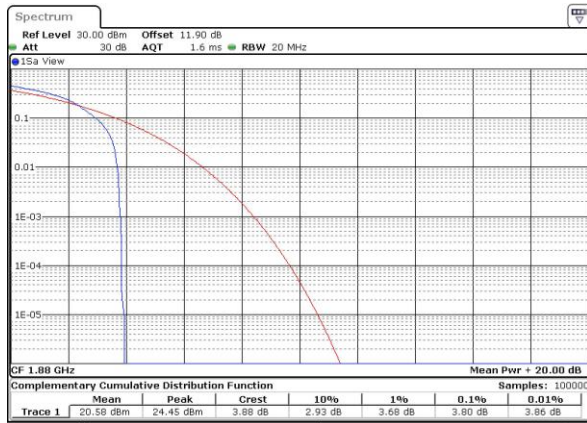
Lowest Channel / 1RB



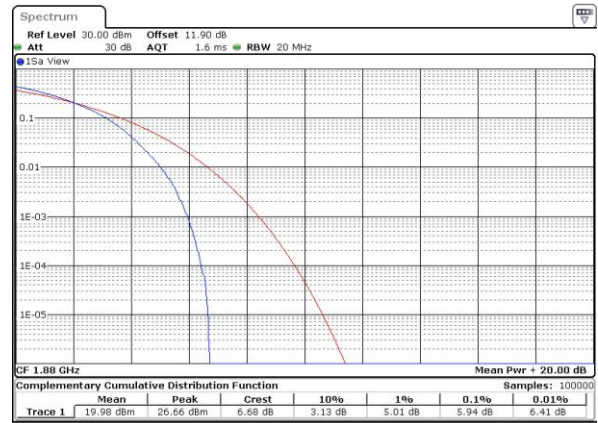
Lowest Channel / Full RB



Middle Channel / 1RB



Middle Channel / Full RB



Highest Channel / 1RB



Highest Channel / Full RB





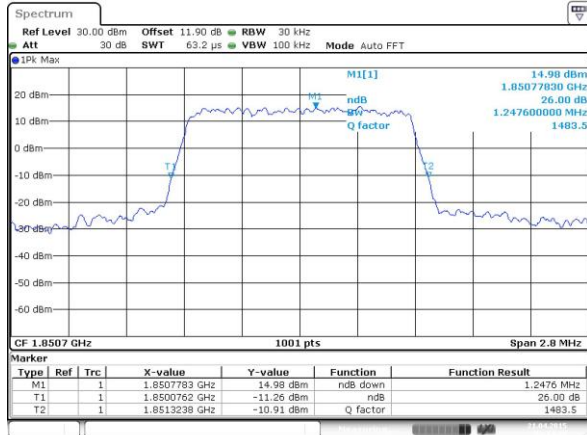
26dB Bandwidth

Mode	LTE Band 2 : 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	1.25	1.24	3.05	3.07	5.00	4.99	9.87	9.83	14.54	14.48	20.10	20.30
Middle CH	1.24	1.24	3.06	3.10	4.99	4.99	9.95	9.93	14.60	14.72	20.18	20.34
Highest CH	1.24	1.23	3.06	3.07	5.00	4.99	9.87	9.85	14.72	14.81	20.66	20.30

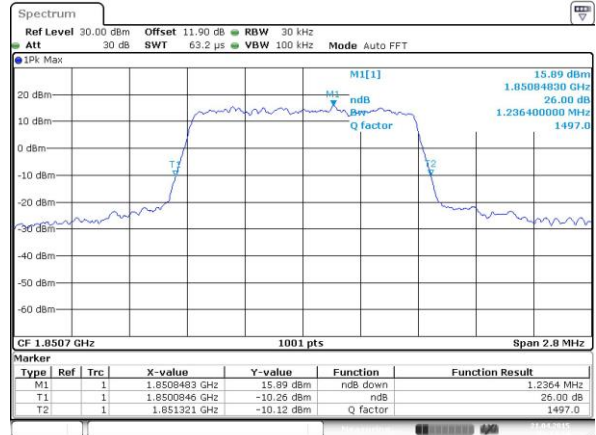


LTE Band 2

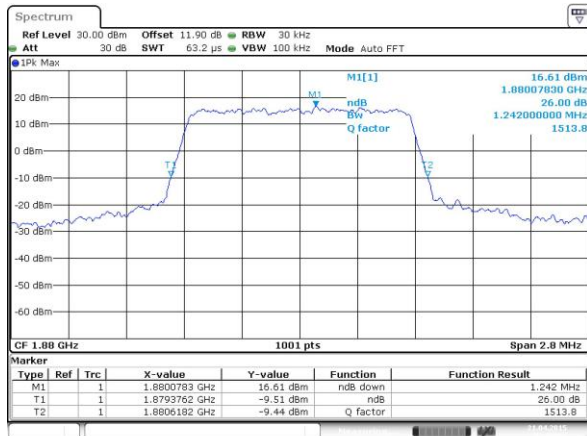
Lowest Channel / 1.4MHz / QPSK



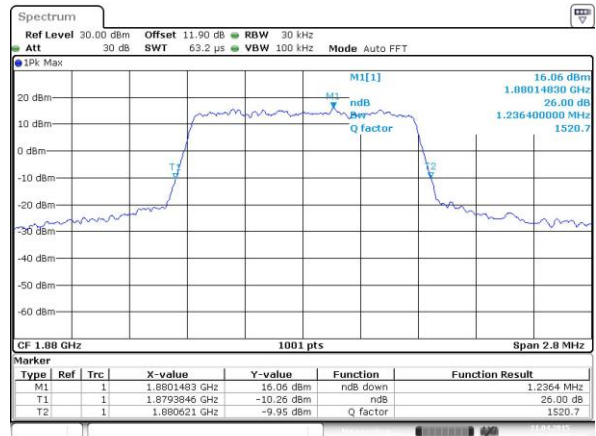
Lowest Channel / 1.4MHz / 16QAM



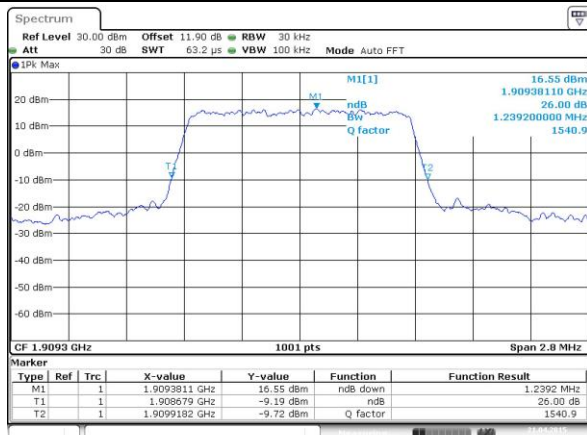
Middle Channel / 1.4MHz / QPSK



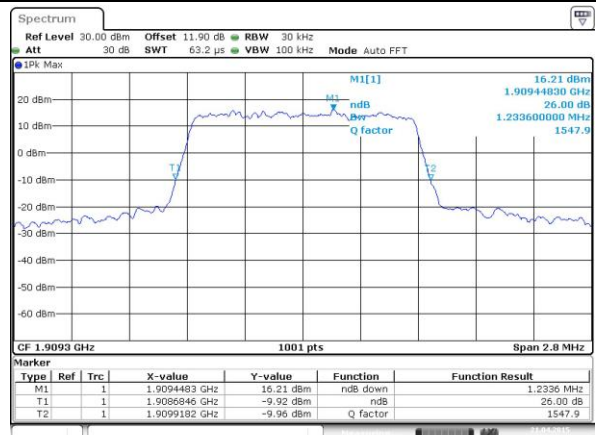
Middle Channel / 1.4MHz / 16QAM



Highest Channel / 1.4MHz / QPSK



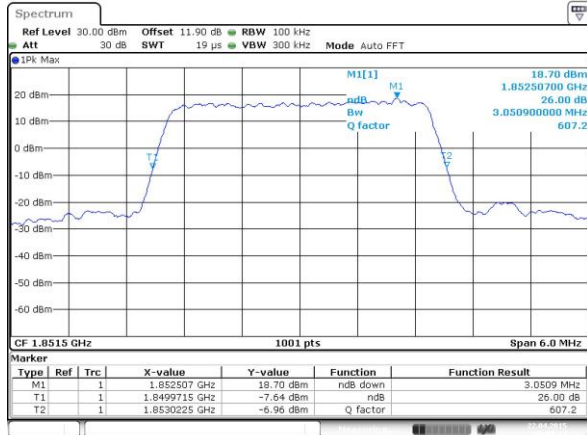
Highest Channel / 1.4MHz / 16QAM



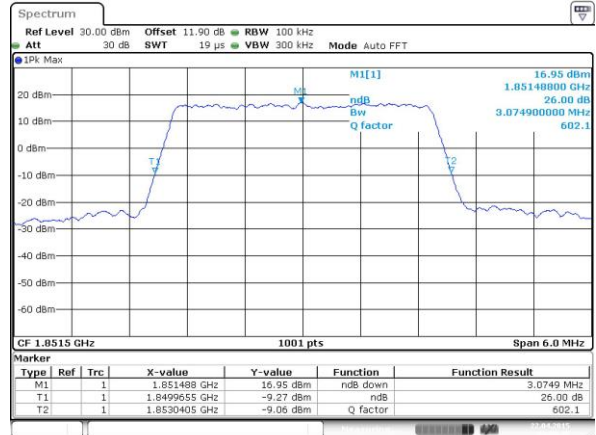


LTE Band 2

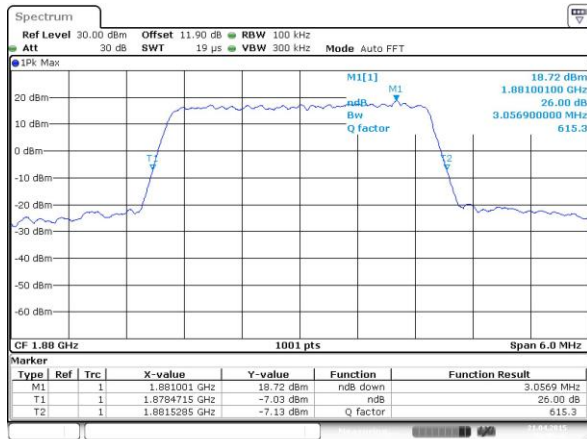
Lowest Channel / 3MHz / QPSK



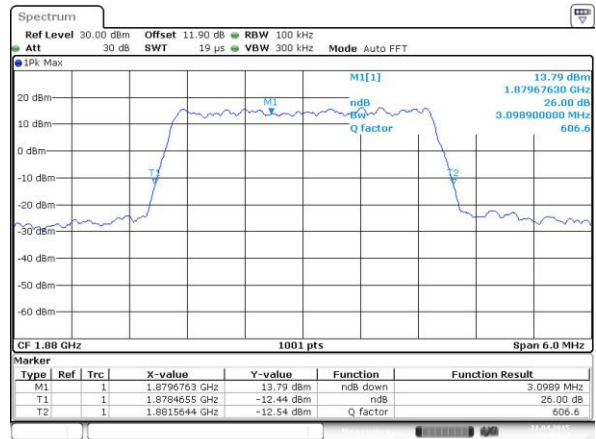
Lowest Channel / 3MHz / 16QAM



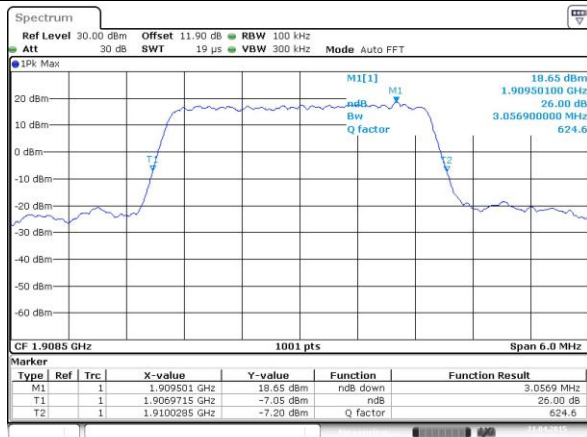
Middle Channel / 3MHz / QPSK



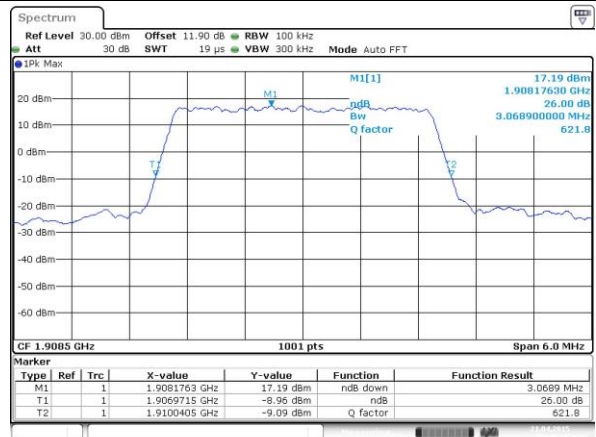
Middle Channel / 3MHz / 16QAM



Highest Channel / 3MHz / QPSK



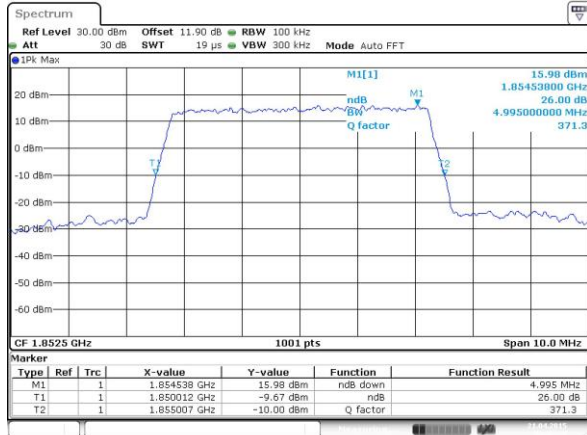
Highest Channel / 3MHz / 16QAM



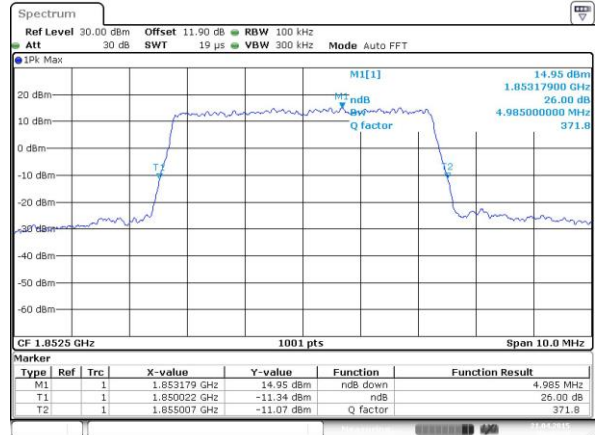


LTE Band 2

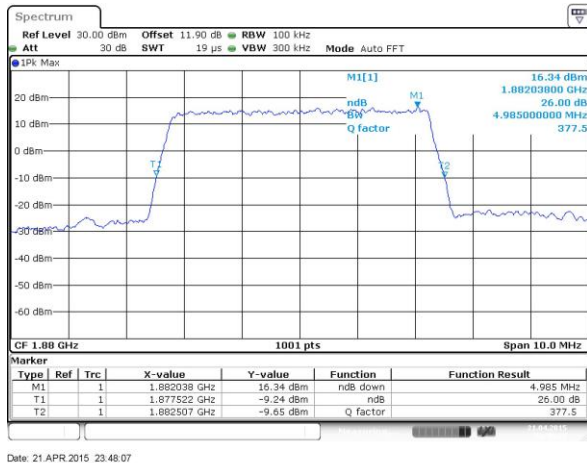
Lowest Channel / 5MHz / QPSK



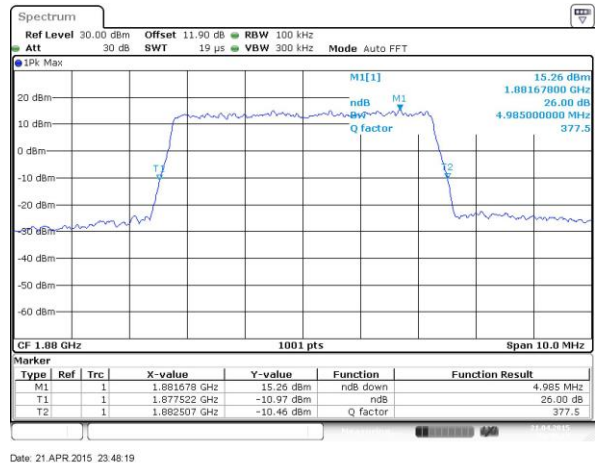
Lowest Channel / 5MHz / 16QAM



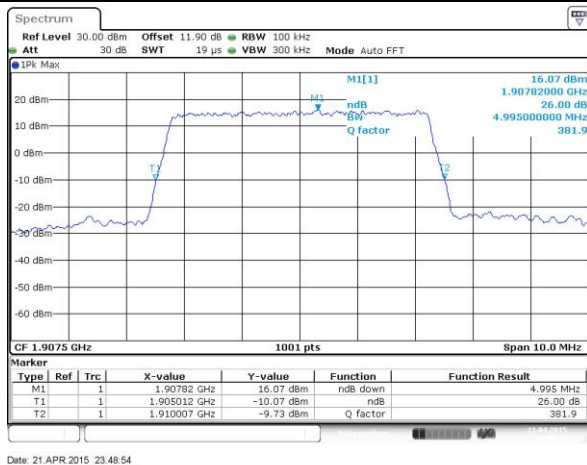
Middle Channel / 5MHz / QPSK



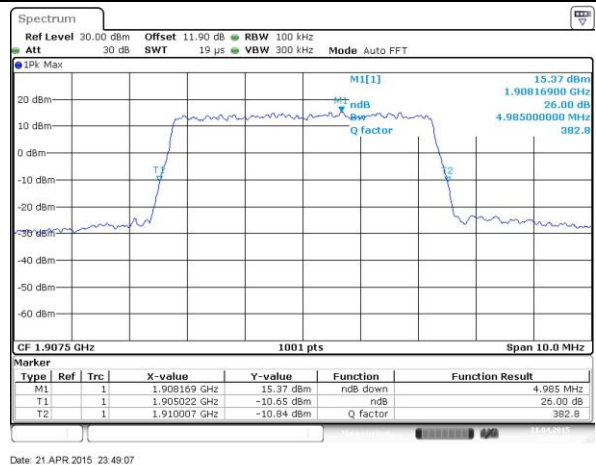
Middle Channel / 5MHz / 16QAM



Highest Channel / 5MHz / QPSK



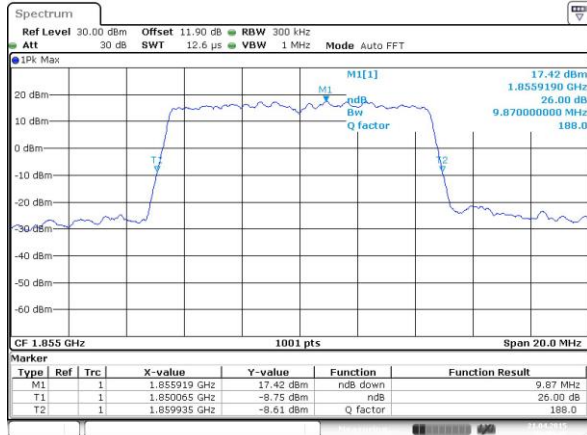
Highest Channel / 5MHz / 16QAM



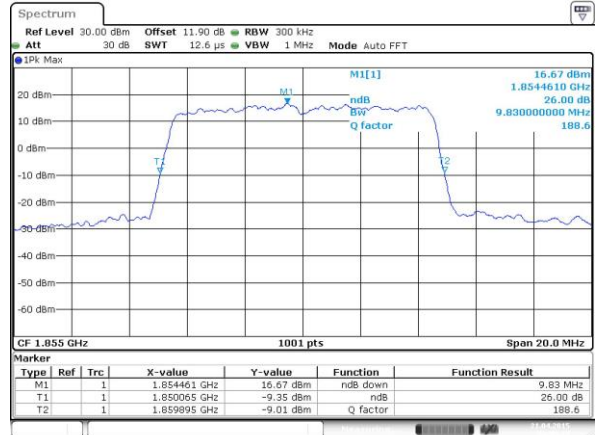


LTE Band 2

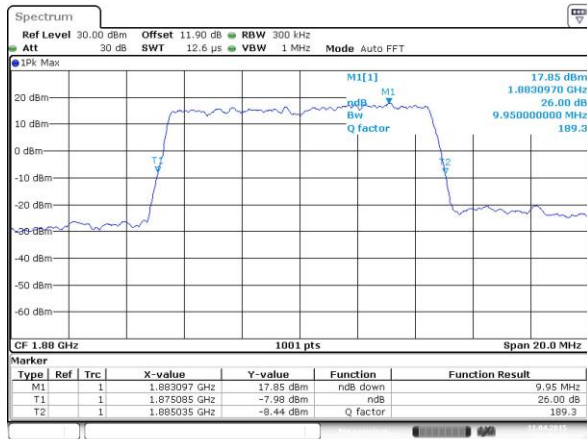
Lowest Channel / 10MHz / QPSK



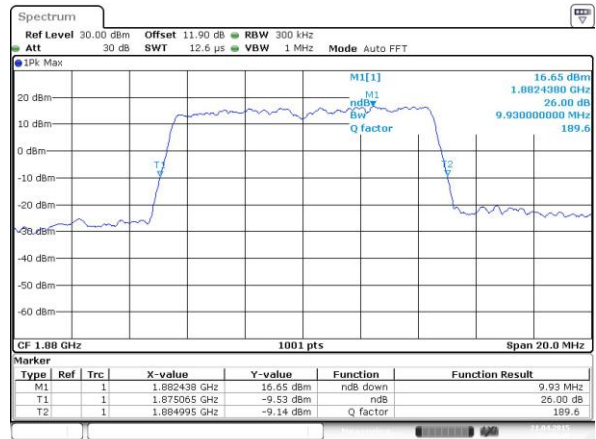
Lowest Channel / 10MHz / 16QAM



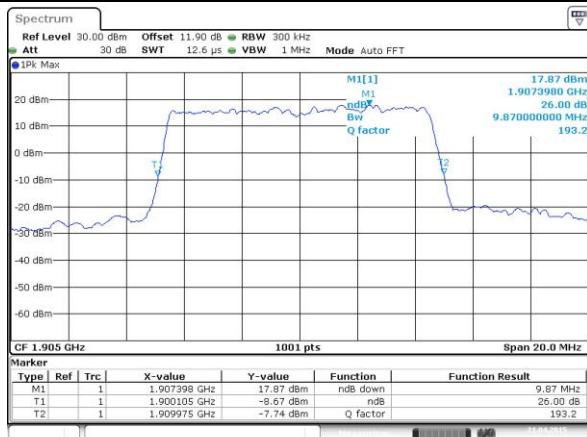
Middle Channel / 10MHz / QPSK



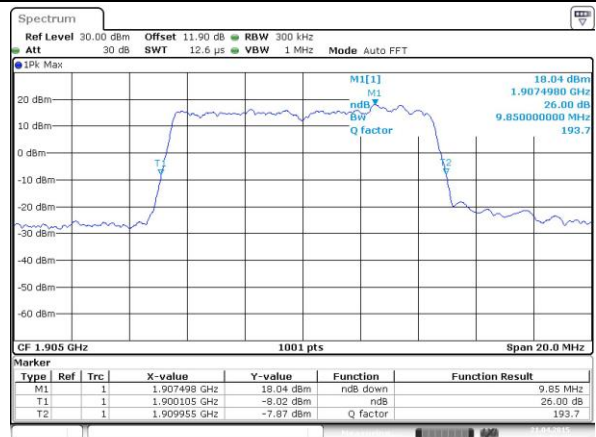
Middle Channel / 10MHz / 16QAM



Highest Channel / 10MHz / QPSK



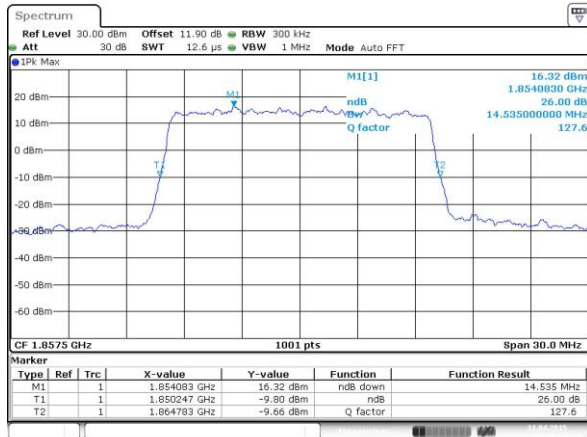
Highest Channel / 10MHz / 16QAM



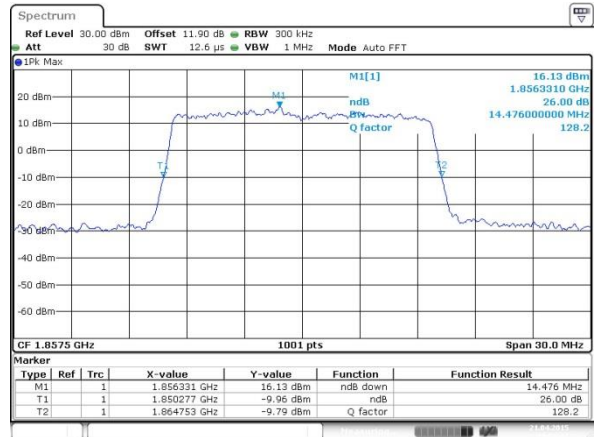


LTE Band 2

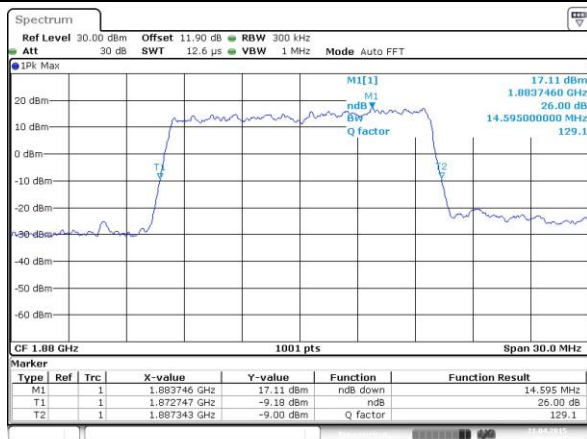
Lowest Channel / 15MHz / QPSK



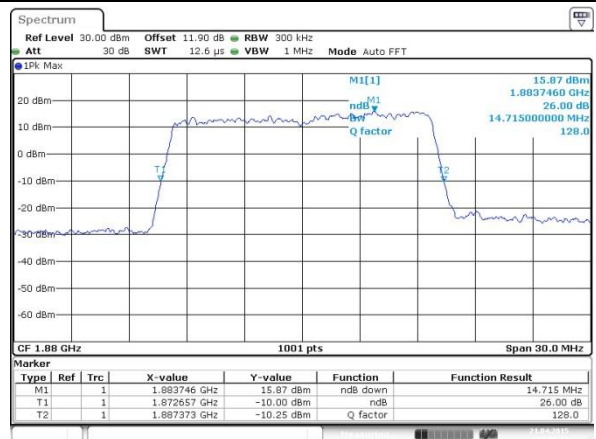
Lowest Channel / 15MHz / 16QAM



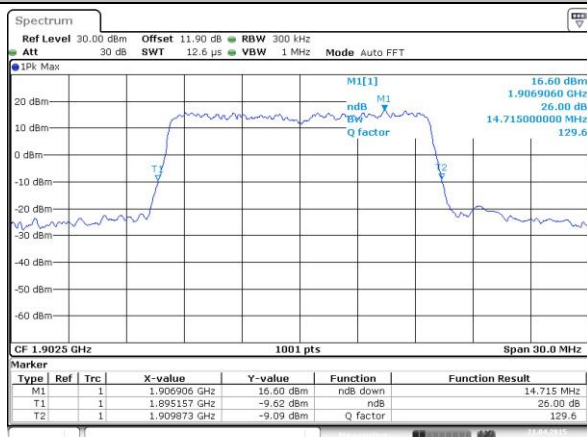
Middle Channel / 15MHz / QPSK



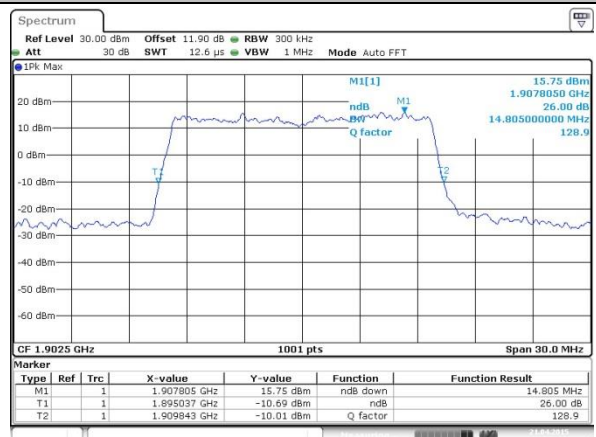
Middle Channel / 15MHz / 16QAM



Highest Channel / 15MHz / QPSK



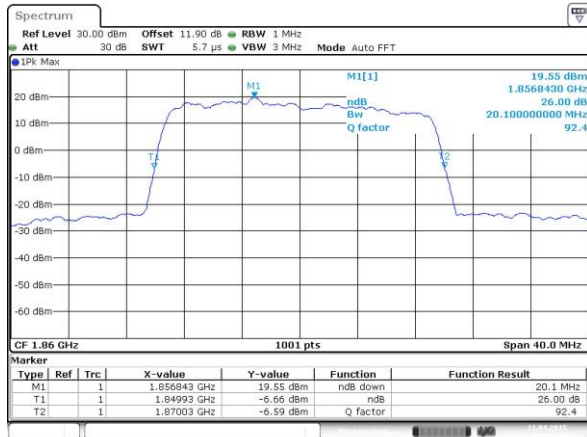
Highest Channel / 15MHz / 16QAM





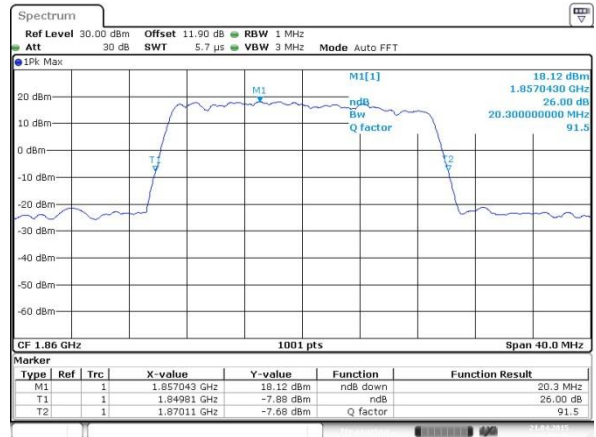
LTE Band 2

Lowest Channel / 20MHz / QPSK



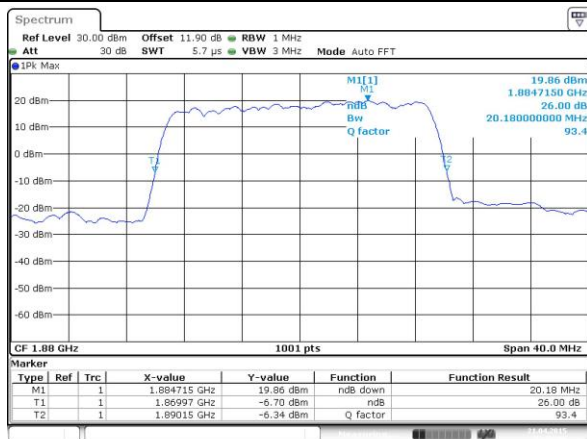
Date: 21 APR 2015 22:53:34

Lowest Channel / 20MHz / 16QAM



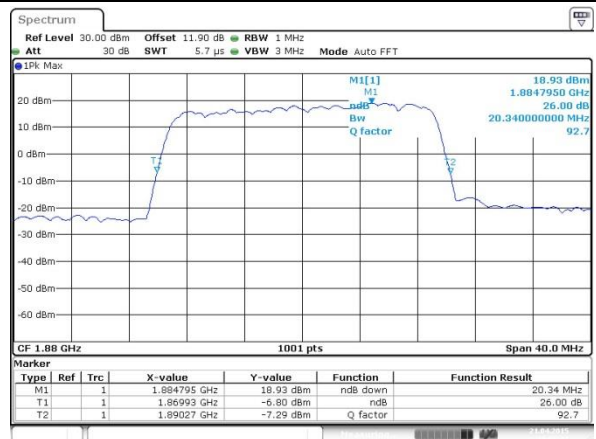
Date: 21 APR 2015 22:53:46

Middle Channel / 20MHz / QPSK



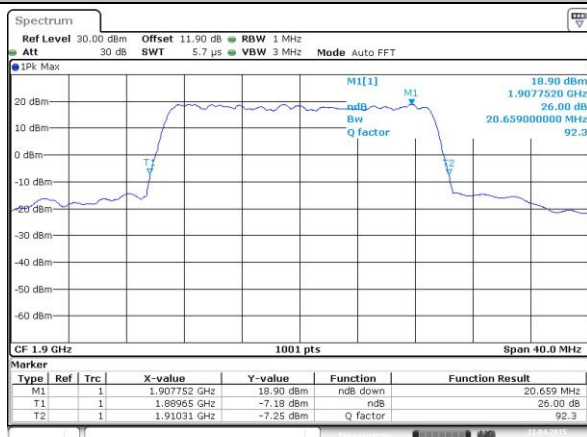
Date: 21 APR 2015 23:02:08

Middle Channel / 20MHz / 16QAM



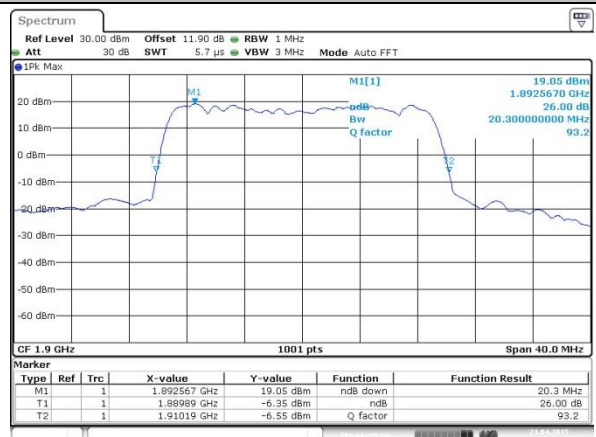
Date: 21 APR 2015 23:02:21

Highest Channel / 20MHz / QPSK



Date: 21 APR 2015 23:05:43

Highest Channel / 20MHz / 16QAM



Date: 21 APR 2015 23:05:56



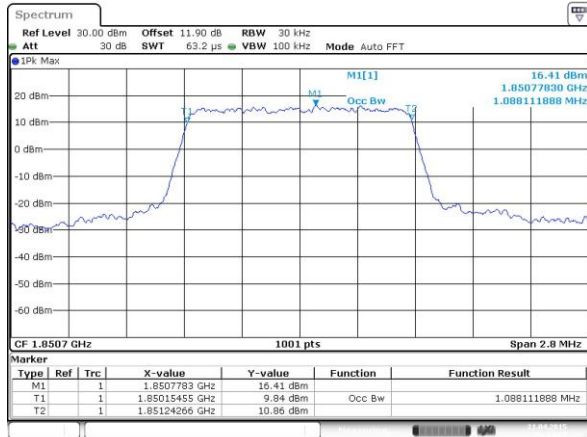
Occupied Bandwidth

Mode	LTE Band 2 : 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	2.72	2.72	4.49	4.49	9.05	9.01	13.46	13.43	18.18	18.14
Middle CH	1.09	1.09	2.73	2.73	4.49	4.49	9.09	9.01	13.40	13.49	18.34	18.38
Highest CH	1.09	1.09	2.72	2.72	4.49	4.49	9.03	9.03	13.46	13.52	18.50	18.54

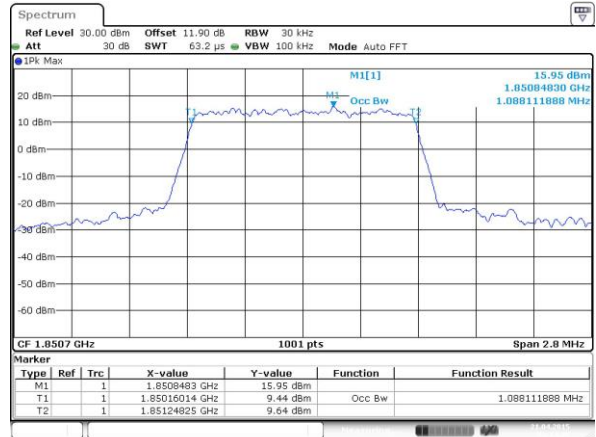


LTE Band 2

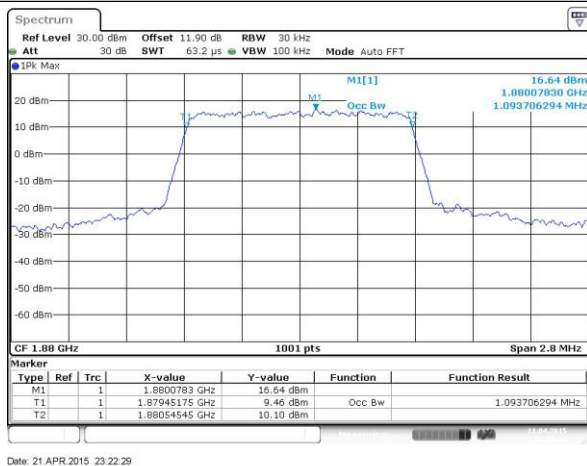
Lowest Channel / 1.4MHz / QPSK



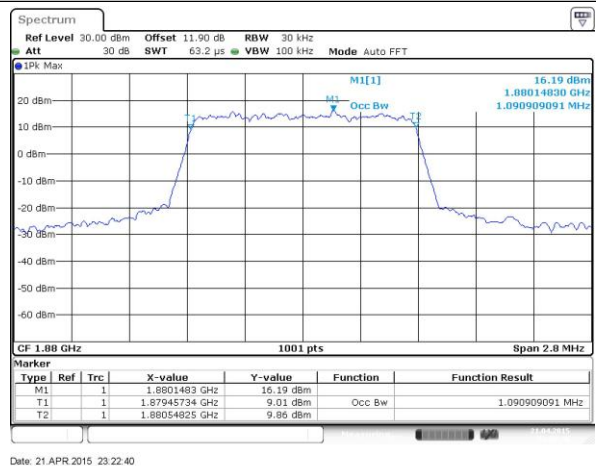
Lowest Channel / 1.4MHz / 16QAM



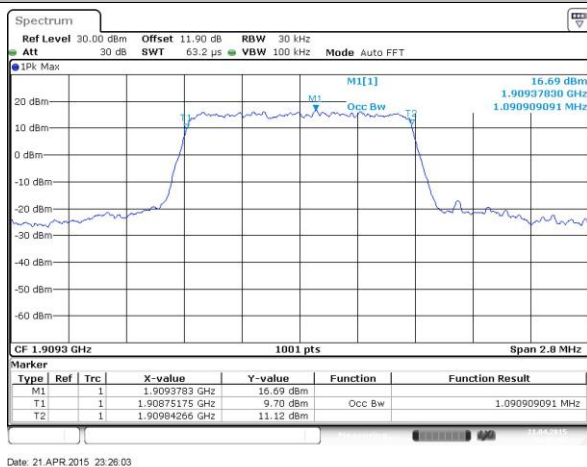
Middle Channel / 1.4MHz / QPSK



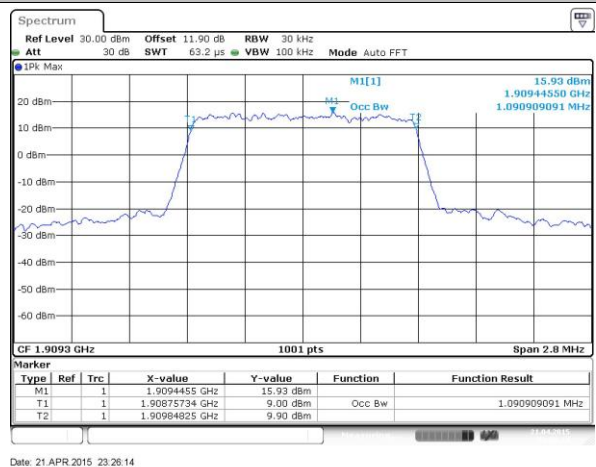
Middle Channel / 1.4MHz / 16QAM



Highest Channel / 1.4MHz / QPSK



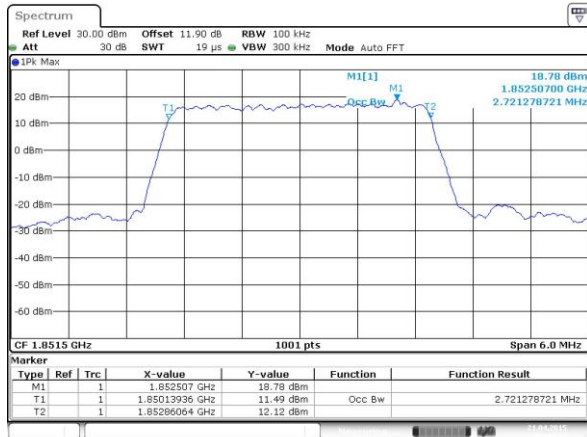
Highest Channel / 1.4MHz / 16QAM



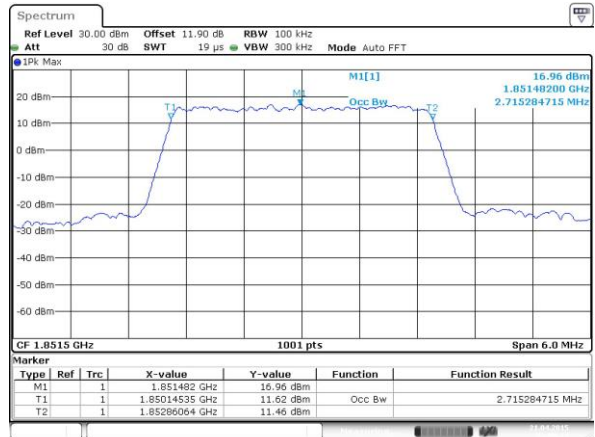


LTE Band 2

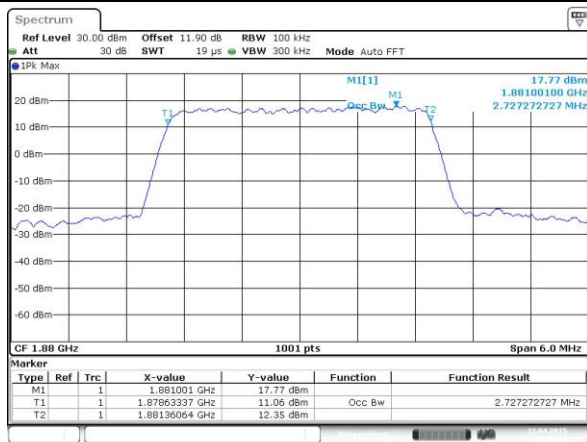
Lowest Channel / 3MHz / QPSK



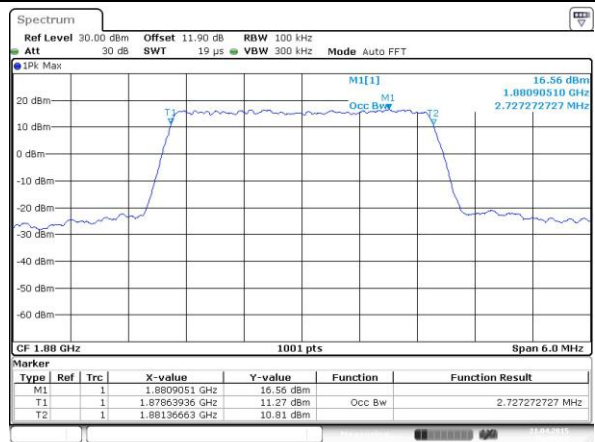
Lowest Channel / 3MHz / 16QAM



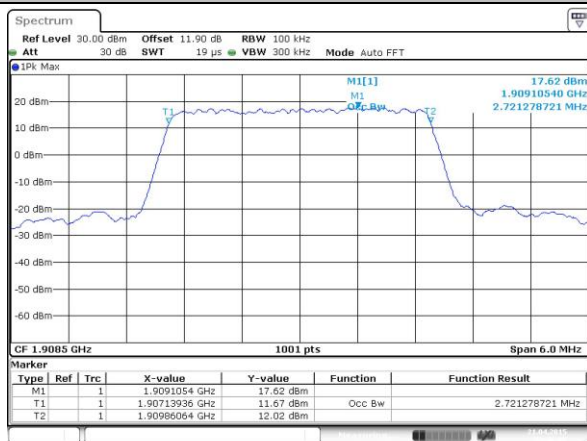
Middle Channel / 3MHz / QPSK



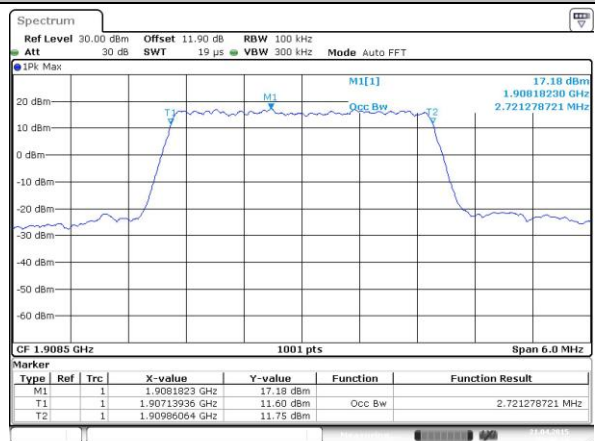
Middle Channel / 3MHz / 16QAM



Highest Channel / 3MHz / QPSK



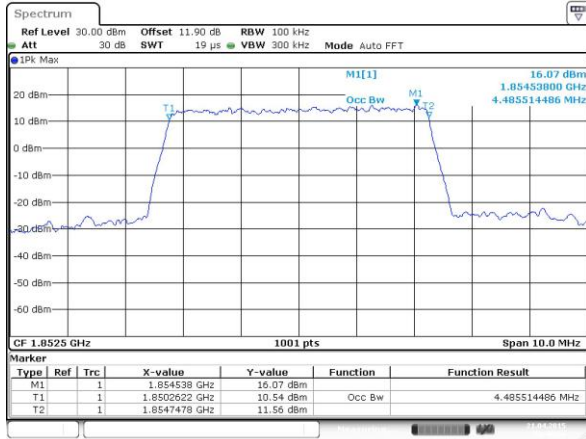
Highest Channel / 3MHz / 16QAM





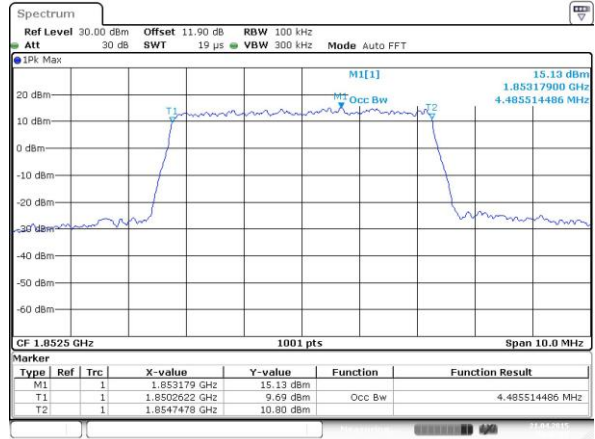
LTE Band 2

Lowest Channel / 5MHz / QPSK



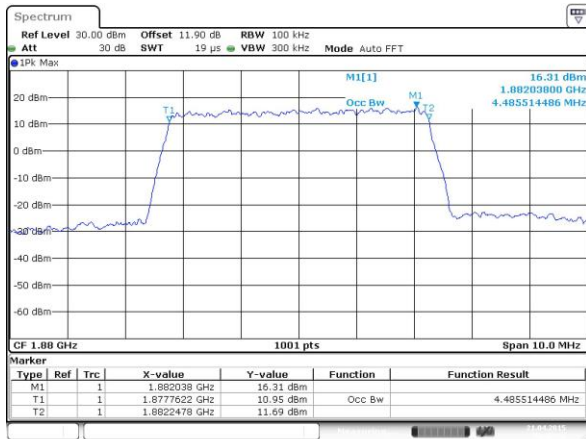
Date: 21 APR 2015 23:46:56

Lowest Channel / 5MHz / 16QAM



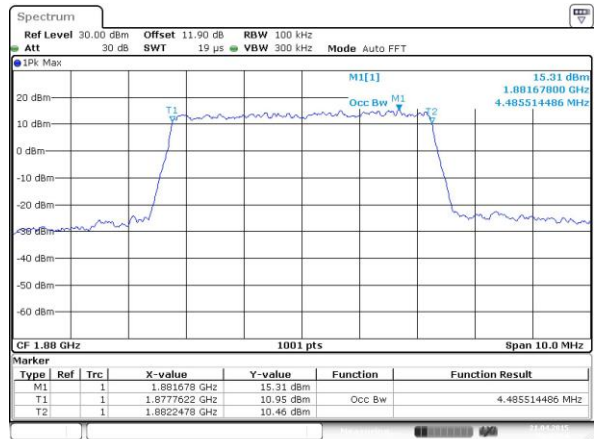
Date: 21 APR 2015 23:47:07

Middle Channel / 5MHz / QPSK



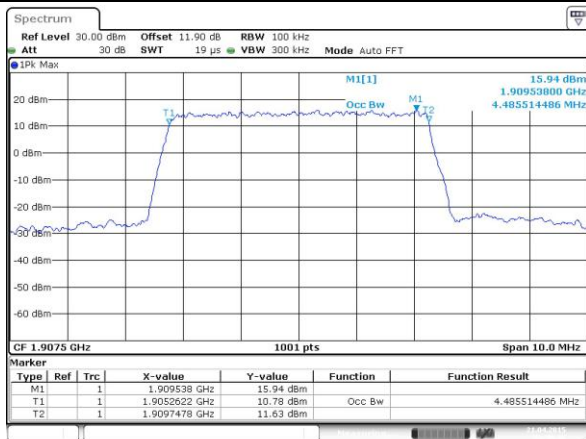
Date: 21 APR 2015 23:47:43

Middle Channel / 5MHz / 16QAM



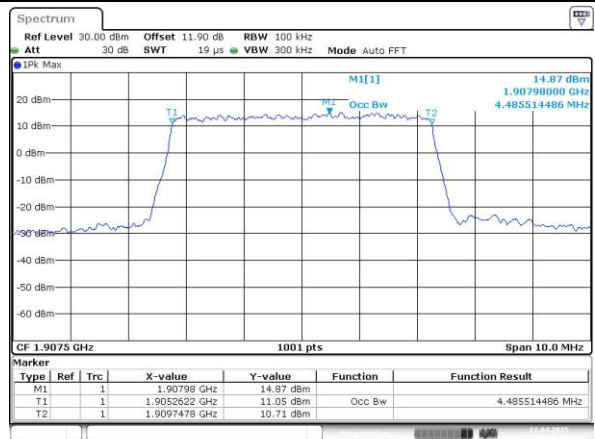
Date: 21 APR 2015 23:47:54

Highest Channel / 5MHz / QPSK



Date: 21 APR 2015 23:48:30

Highest Channel / 5MHz / 16QAM

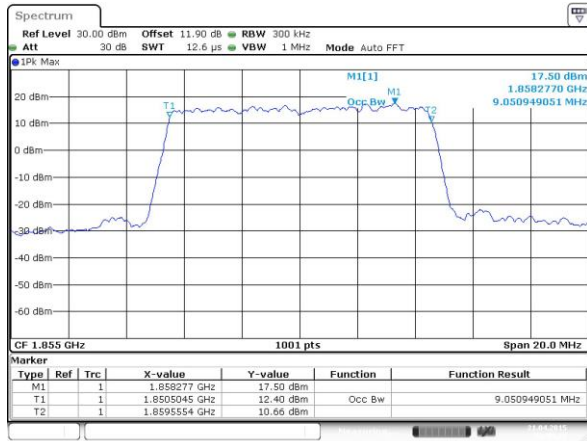


Date: 21 APR 2015 23:48:41

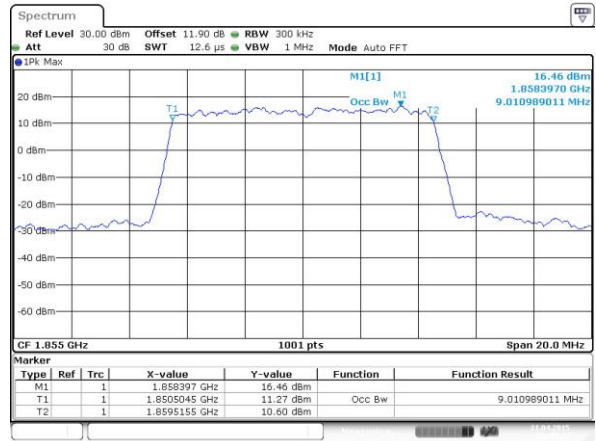


LTE Band 2

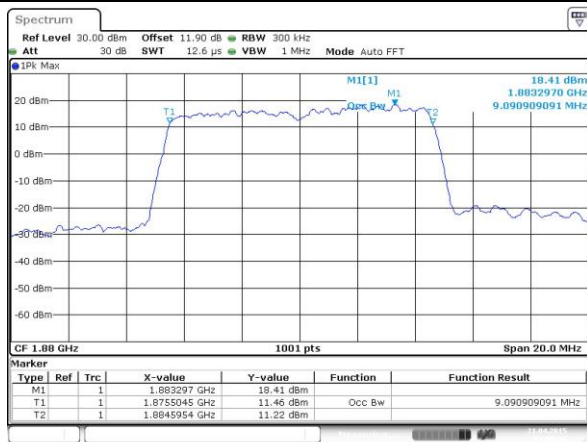
Lowest Channel / 10MHz / QPSK



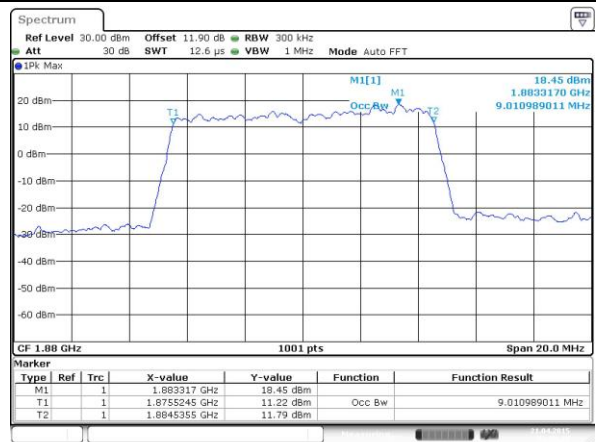
Lowest Channel / 10MHz / 16QAM



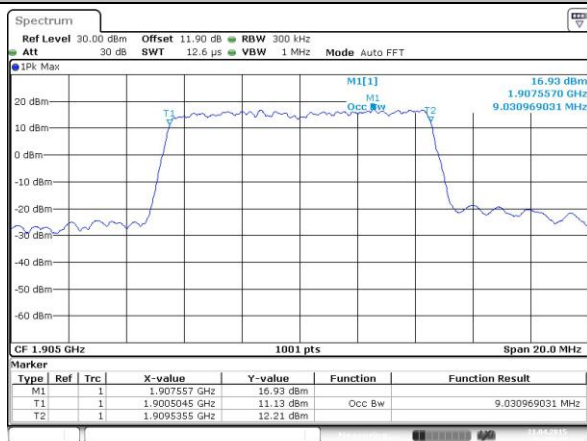
Middle Channel / 10MHz / QPSK



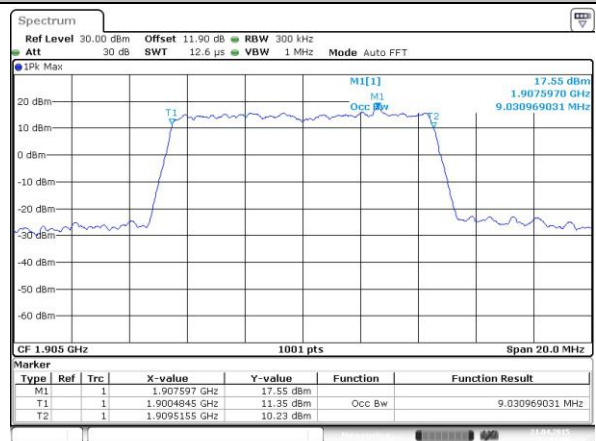
Middle Channel / 10MHz / 16QAM



Highest Channel / 10MHz / QPSK



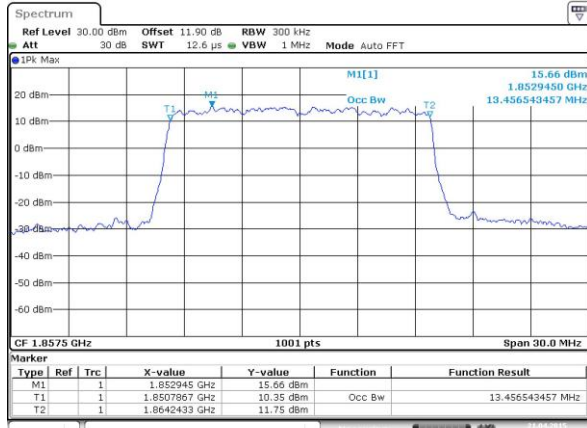
Highest Channel / 10MHz / 16QAM





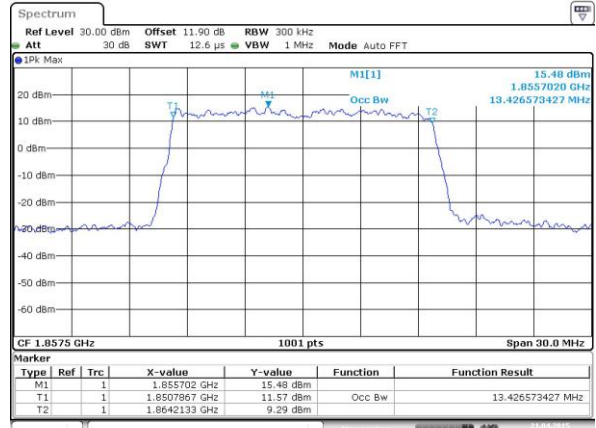
LTE Band 2

Lowest Channel / 15MHz / QPSK



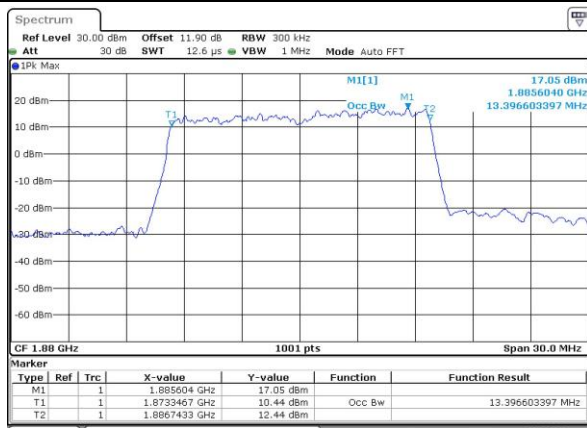
Date: 21 APR 2015 23:51:46

Lowest Channel / 15MHz / 16QAM



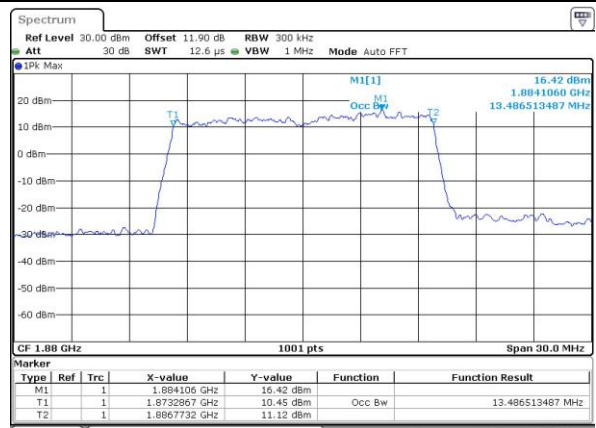
Date: 21 APR 2015 23:51:57

Middle Channel / 15MHz / QPSK



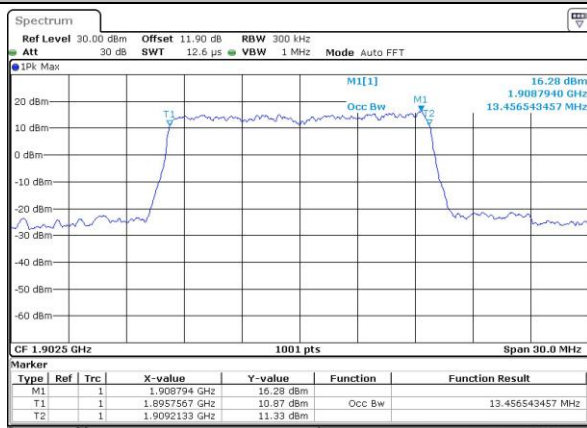
Date: 21 APR 2015 23:52:33

Middle Channel / 15MHz / 16QAM



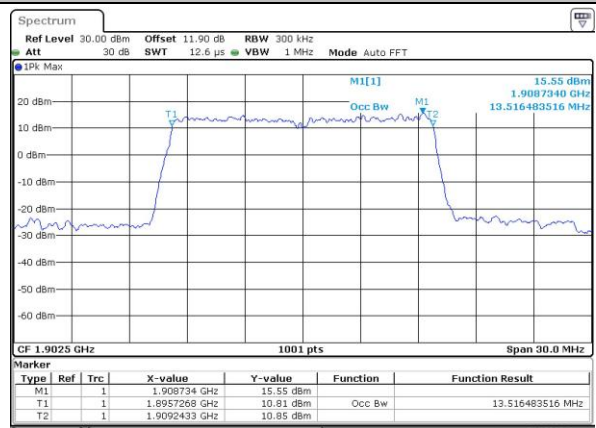
Date: 21 APR 2015 23:52:44

Highest Channel / 15MHz / QPSK



Date: 21 APR 2015 23:53:20

Highest Channel / 15MHz / 16QAM

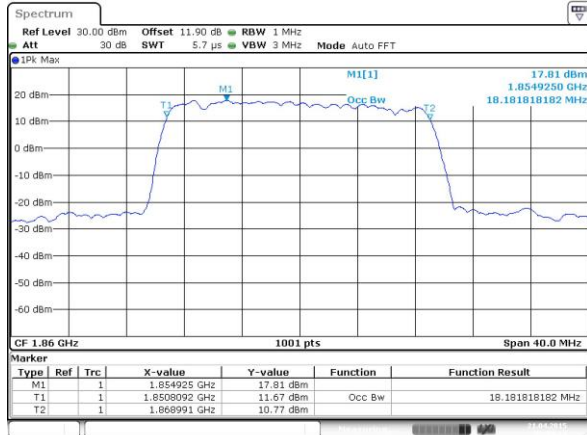


Date: 21 APR 2015 23:53:31



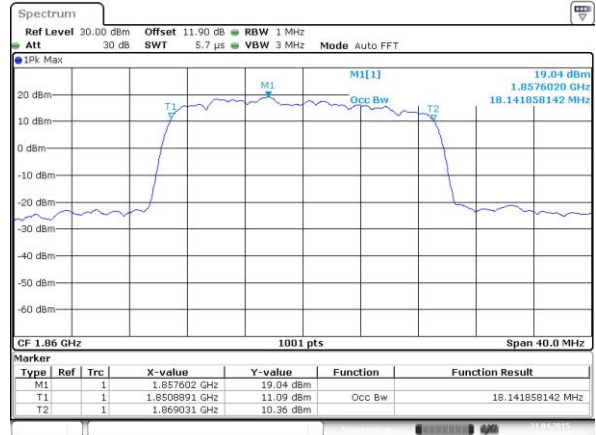
LTE Band 2

Lowest Channel / 20MHz / QPSK



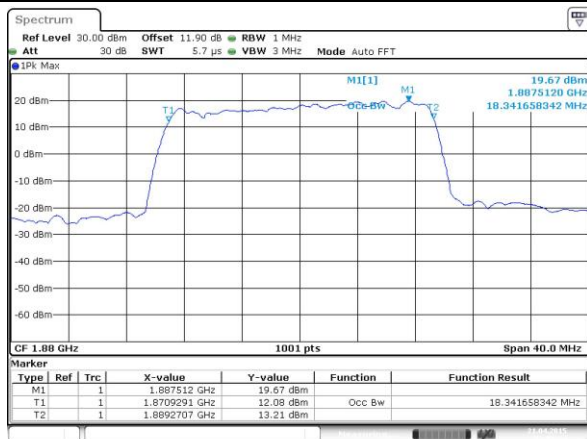
Date: 21 APR 2015 22:53:10

Lowest Channel / 20MHz / 16QAM



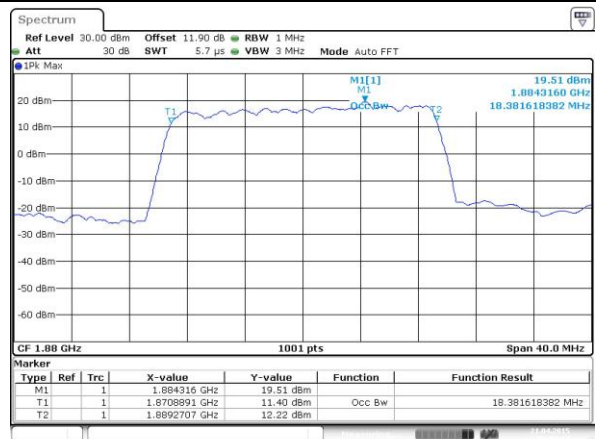
Date: 21 APR 2015 22:53:21

Middle Channel / 20MHz / QPSK



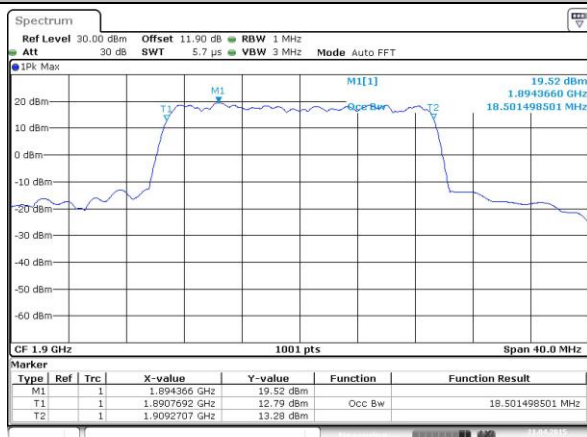
Date: 21 APR 2015 23:01:44

Middle Channel / 20MHz / 16QAM



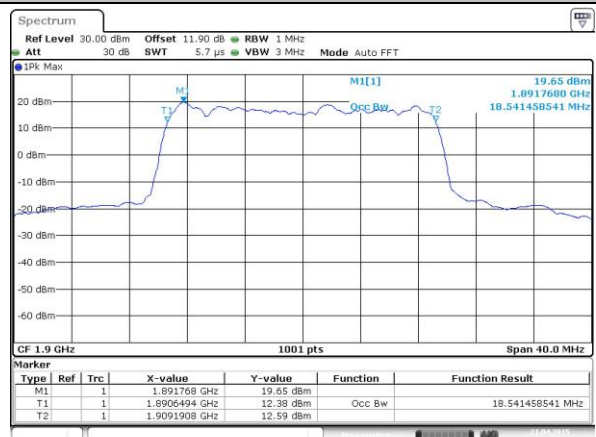
Date: 21 APR 2015 23:01:55

Highest Channel / 20MHz / QPSK



Date: 21 APR 2015 23:05:19

Highest Channel / 20MHz / 16QAM



Date: 21 APR 2015 23:05:30