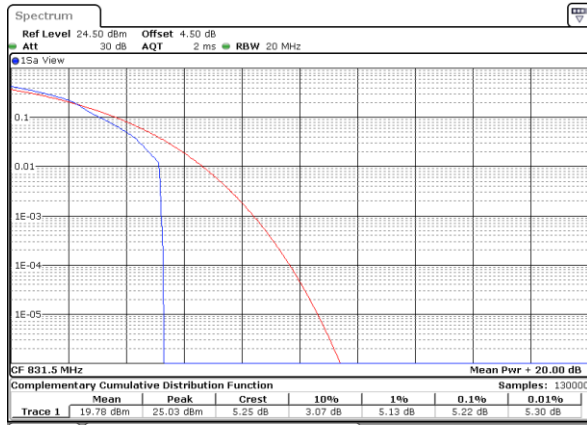


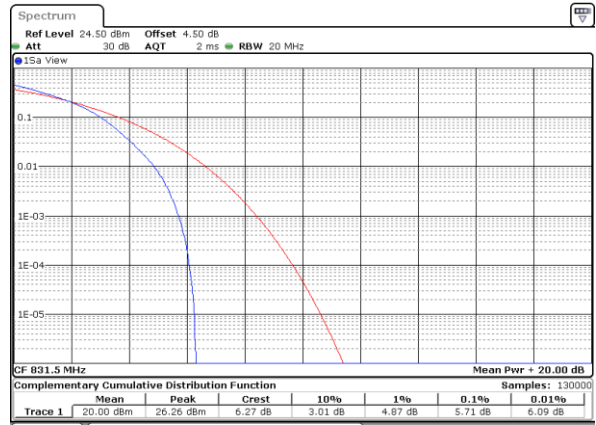


LTE Band 26 / 15MHz / 16QAM

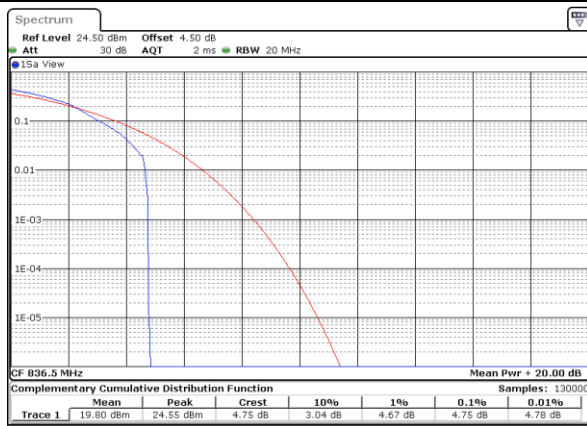
Lowest Channel / 1RB



Lowest Channel / Full RB



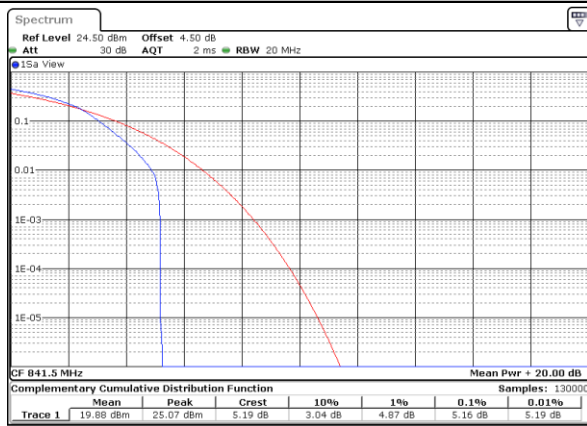
Middle Channel / 1RB



Middle Channel / Full RB



Highest Channel / 1RB



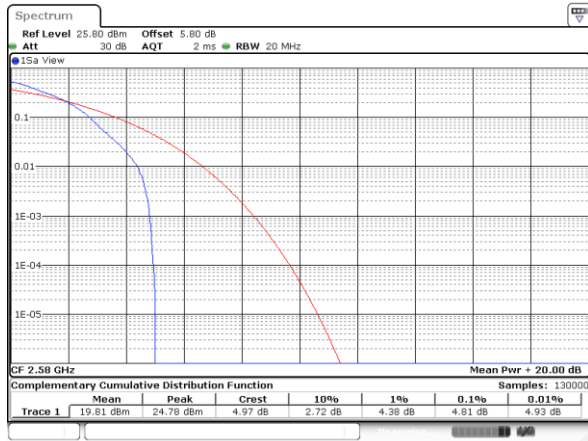
Highest Channel / Full RB



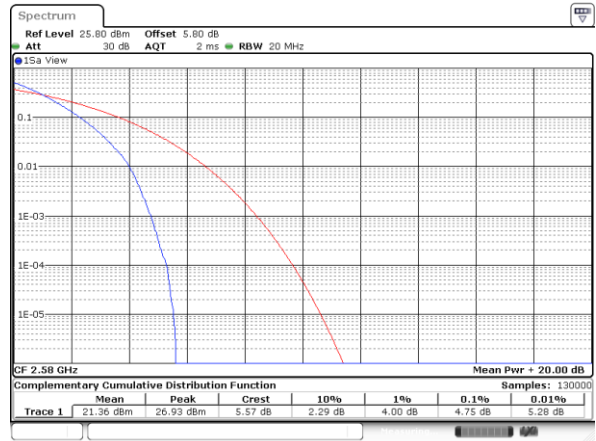


LTE Band 38 / 20MHz / QPSK

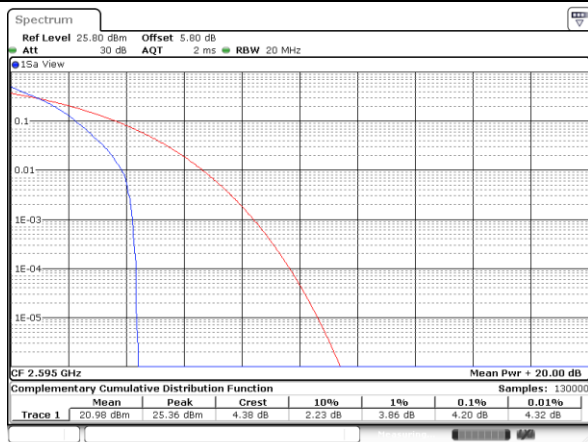
Lowest Channel / 1RB



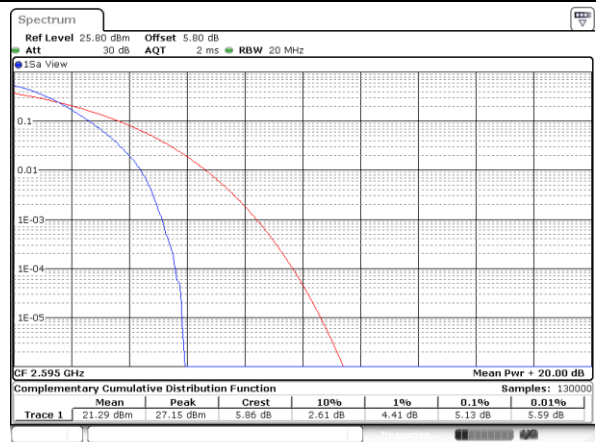
Lowest Channel / Full RB



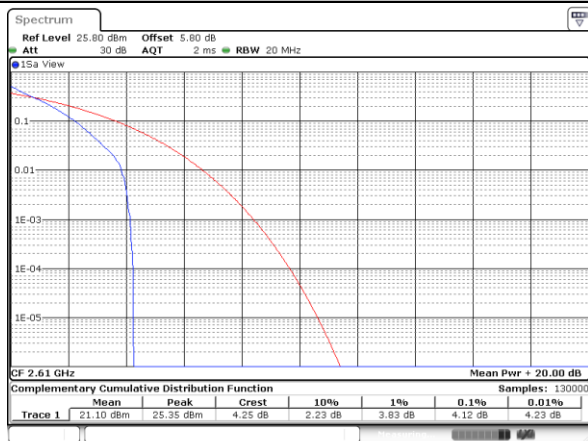
Middle Channel / 1RB



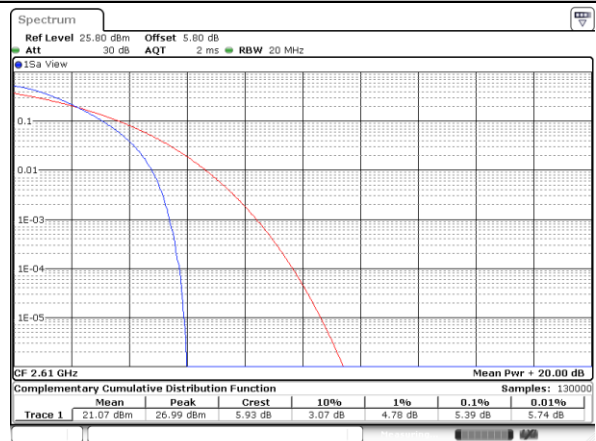
Middle Channel / Full RB



Highest Channel / 1RB



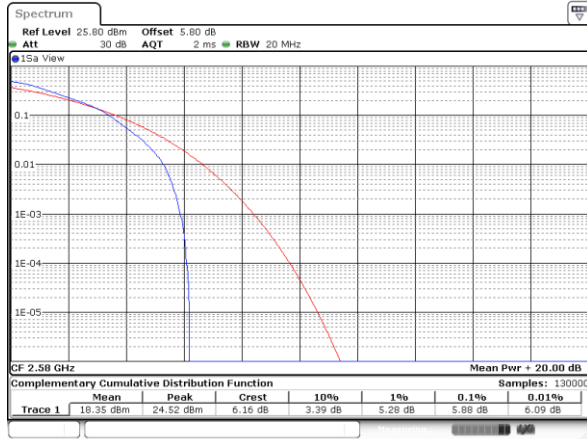
Highest Channel / Full RB



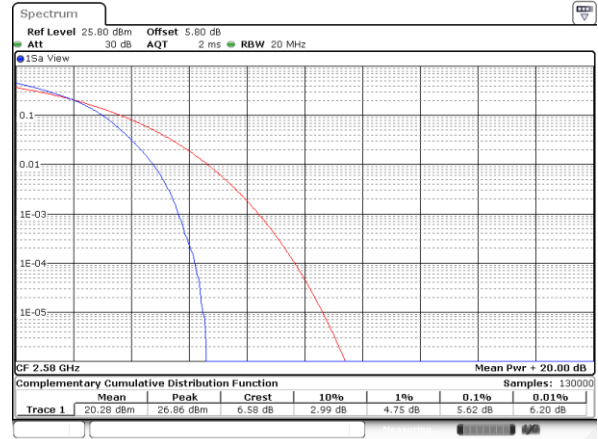


LTE Band 38 / 20MHz / 16QAM

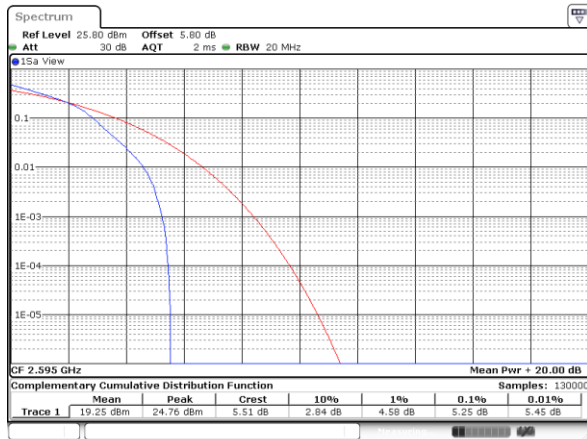
Lowest Channel / 1RB



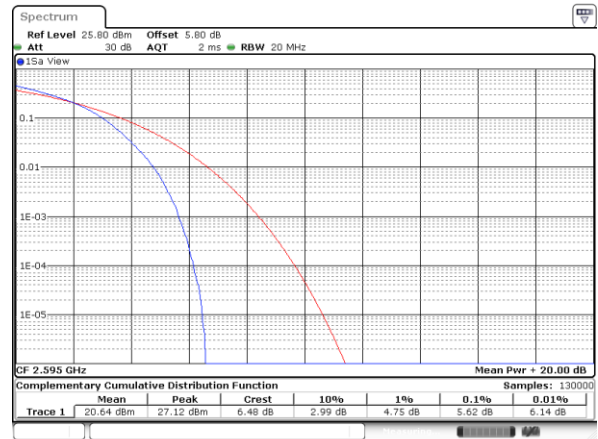
Lowest Channel / Full RB



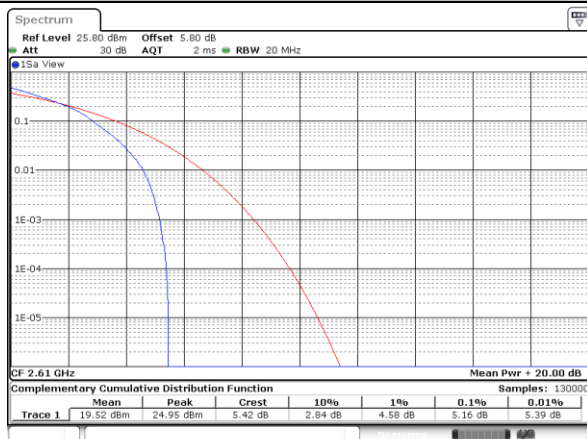
Middle Channel / 1RB



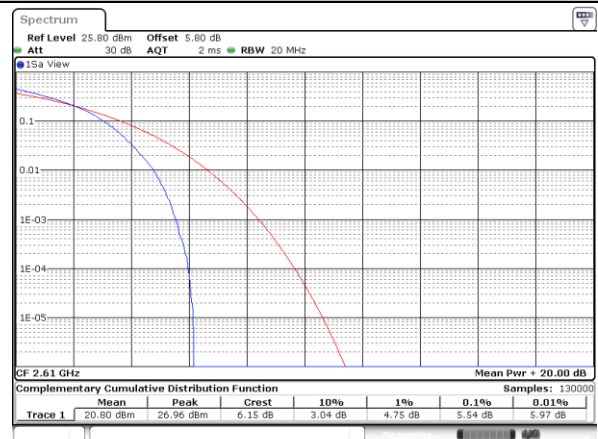
Middle Channel / Full RB



Highest Channel / 1RB



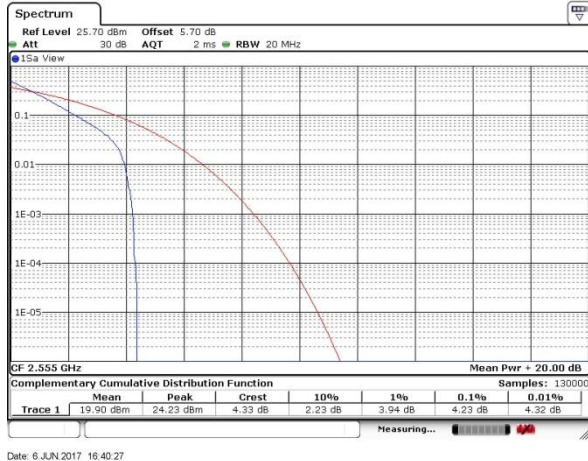
Highest Channel / Full RB



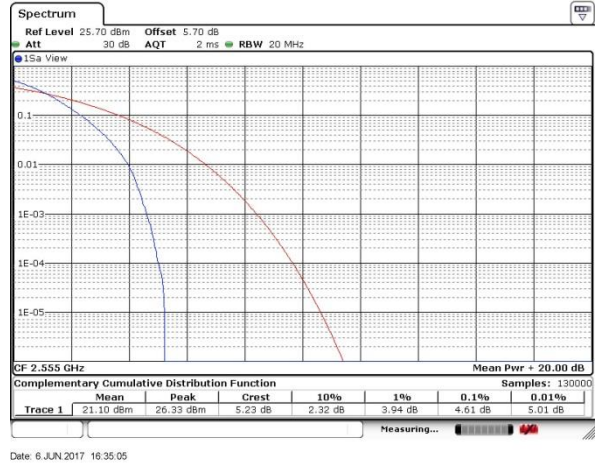


LTE Band 41 / 20MHz / QPSK

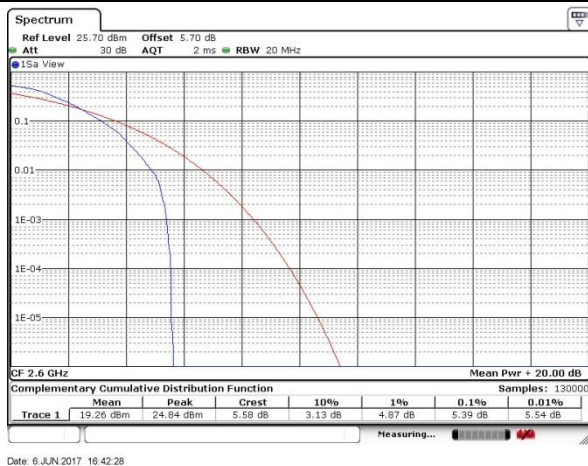
Lowest Channel / 1RB



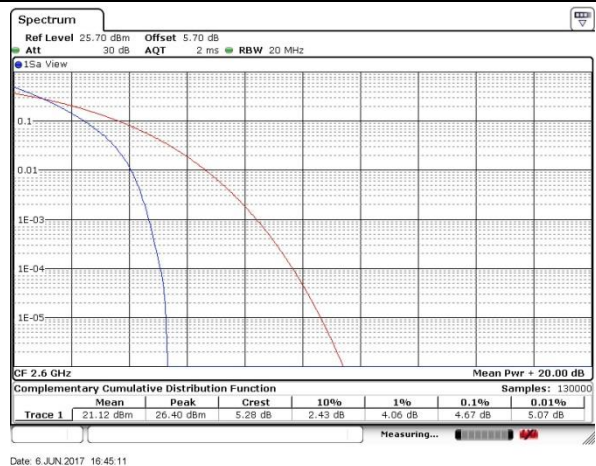
Lowest Channel / Full RB



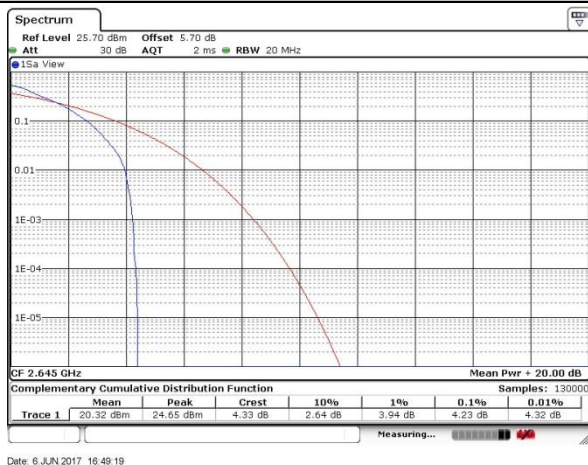
Middle Channel / 1RB



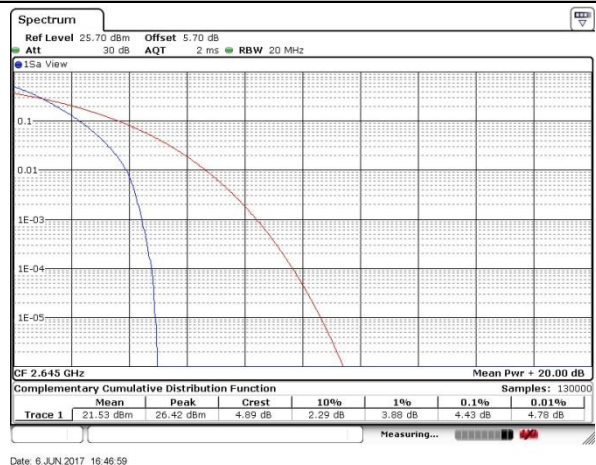
Middle Channel / Full RB



Highest Channel / 1RB



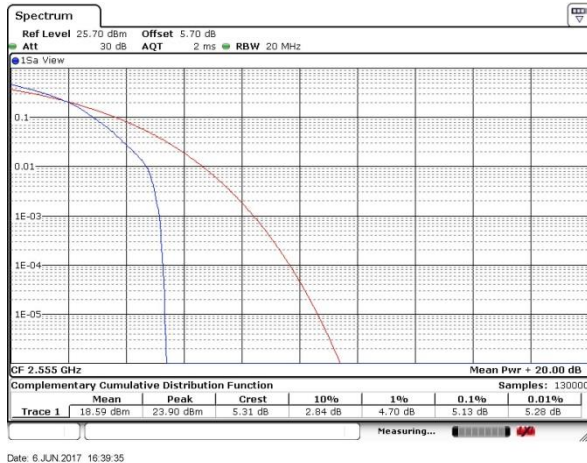
Highest Channel / Full RB



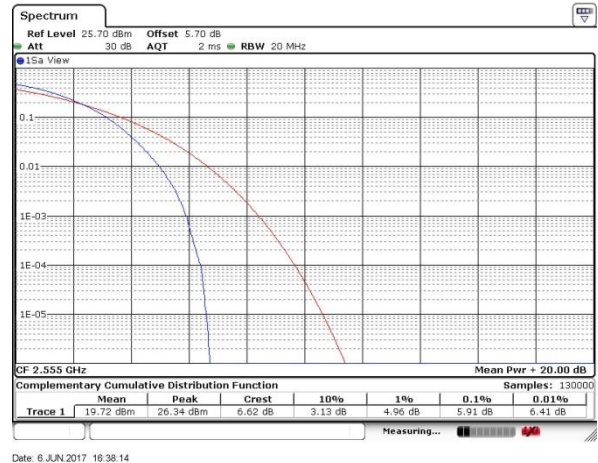


LTE Band 41 / 20MHz / 16QAM

Lowest Channel / 1RB



Lowest Channel / Full RB



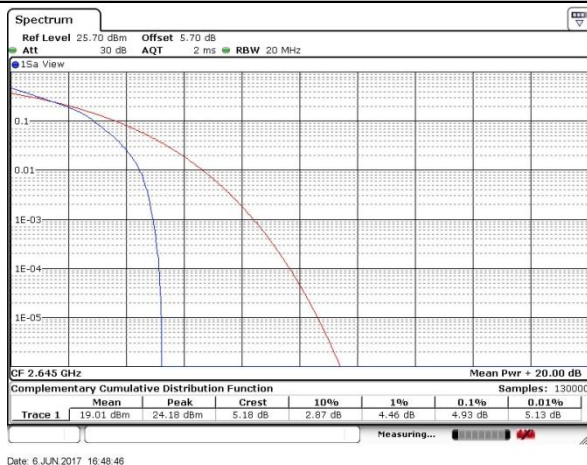
Middle Channel / 1RB



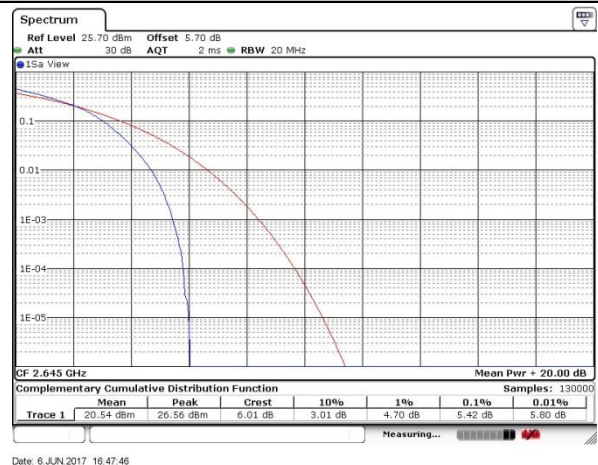
Middle Channel / Full RB



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	1.281	1.287	2.991	2.979	4.805	4.895	9.89	9.89	14.416	14.446	20.10	20.06
Middle CH	1.256	1.290	3.027	3.003	4.875	4.855	10.11	9.85	14.206	14.595	20.18	20.10
Highest CH	1.329	1.284	3.009	2.991	4.945	4.955	9.67	9.81	14.236	14.146	20.18	20.14

Mode	LTE Band 4 : 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	1.290	1.312	3.015	3.051	4.965	4.915	9.91	9.87	14.266	14.565	20.10	20.10
Middle CH	1.264	1.270	3.009	3.015	5.005	4.895	9.79	9.79	14.326	14.236	20.06	20.18
Highest CH	1.284	1.273	3.039	3.009	4.955	4.915	9.67	9.83	14.416	14.206	20.02	20.02

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	1.262	1.256	2.997	3.021	4.825	4.935	9.73	9.79	-	-	-	-
Middle CH	1.292	1.270	2.955	2.991	4.925	4.825	9.65	9.75	-	-	-	-
Highest CH	1.259	1.253	2.985	2.979	4.915	4.895	9.95	9.77	-	-	-	-

Mode	LTE Band 7 : 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	-	-	-	-	4.945	4.875	9.69	9.81	14.266	14.206	20.10	20.18
Middle CH	-	-	-	-	4.925	4.905	9.67	9.71	14.565	14.236	20.10	20.06
Highest CH	-	-	-	-	4.845	4.965	9.87	9.83	14.416	14.625	20.18	20.30

Mode	LTE Band 12 : 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	1.264	1.256	2.985	3.039	4.845	4.995	9.97	9.85	-	-	-	-
Middle CH	1.270	1.295	2.973	2.997	4.945	4.915	9.73	9.75	-	-	-	-
Highest CH	1.236	1.267	3.033	2.997	4.935	4.965	9.73	9.71	-	-	-	-



Mode	LTE Band 17 : 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	-	-	-	-	4.815	4.875	9.77	9.93	-	-	-	-
Middle CH	-	-	-	-	4.935	4.835	9.75	9.79	-	-	-	-
Highest CH	-	-	-	-	4.875	4.885	9.81	9.85	-	-	-	-

Mode	LTE Band 26 : 26dB BW(MHz)											
BW	1.4MHz		3MHz		5MHz		10MHz		15MHz		CH26765	
Mod.	QPSK	16QAM	QPSK	16QAM	QPSK	QPSK	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM
Lowest CH	1.264	1.270	3.039	3.045	4.955	4.815	9.75	9.89	14.176	14.505	14.446	14.356
Middle CH	1.281	1.278	2.985	3.015	4.895	5.035	9.77	9.87	14.266	14.535	-	-
Highest CH	1.287	1.301	3.009	3.015	4.955	4.845	9.93	9.67	14.116	14.386	-	-

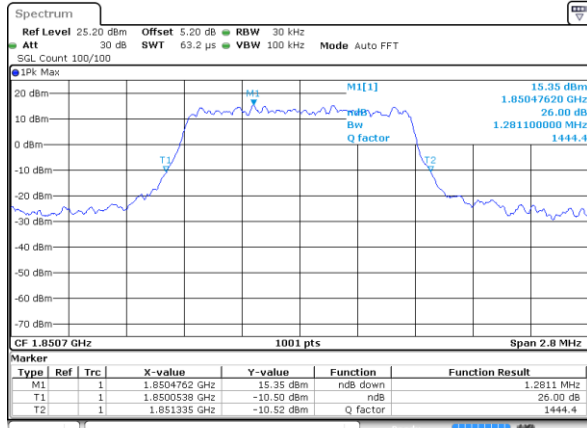
Mode	LTE Band 38 : 26dB BW(MHz)											
BW	1.4MHz		3MHz		5MHz		10MHz		15MHz		20MHz	
Mod.	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM
Lowest CH	-	-	-	-	4.925	4.875	9.67	9.91	14.206	14.416	20.30	20.18
Middle CH	-	-	-	-	4.875	4.955	9.67	9.69	14.266	14.206	20.22	20.14
Highest CH	-	-	-	-	4.965	4.845	9.63	9.87	14.565	14.446	20.18	19.98

Mode	LTE Band 41 : 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					4.925	4.735	9.59	9.91	14.176	14.086	20.14	20.06
Middle CH					4.895	4.935	9.73	9.77	14.146	14.176	20.18	20.14
Highest CH					4.905	4.965	10.09	9.77	14.296	14.266	20.22	20.10



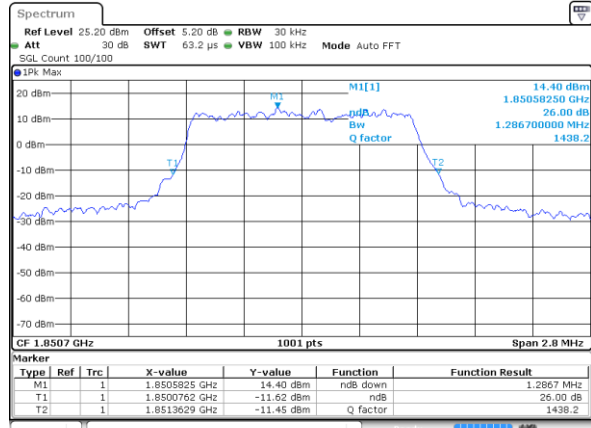
LTE Band 2

Lowest Channel / 1.4MHz / QPSK



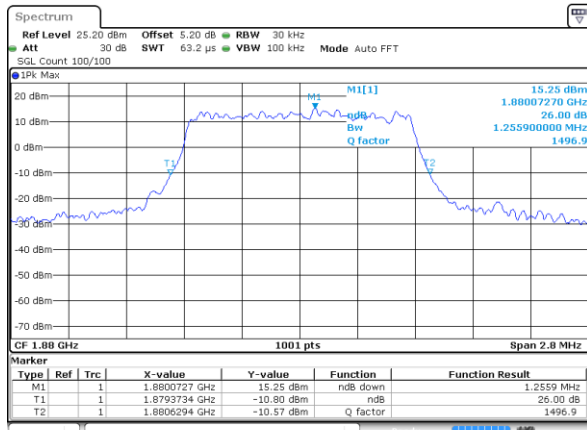
Date: 1 JUN 2017 15:48:33

Lowest Channel / 1.4MHz / 16QAM



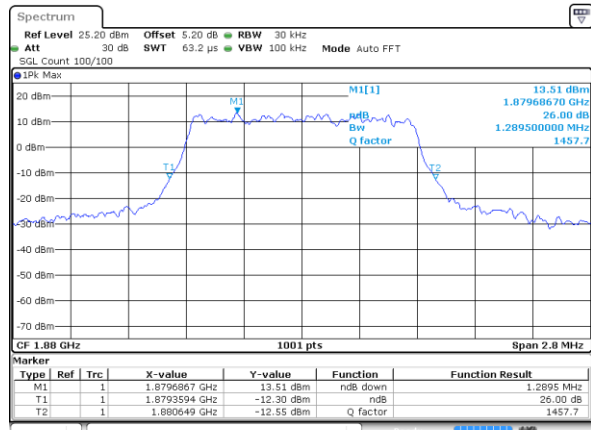
Date: 1 JUN 2017 15:48:43

Middle Channel / 1.4MHz / QPSK



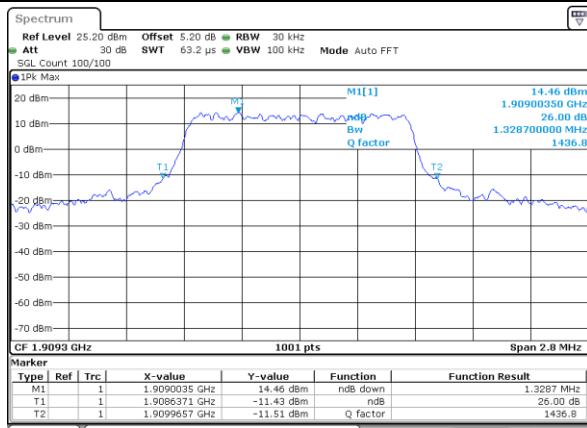
Date: 1 JUN 2017 15:55:33

Middle Channel / 1.4MHz / 16QAM



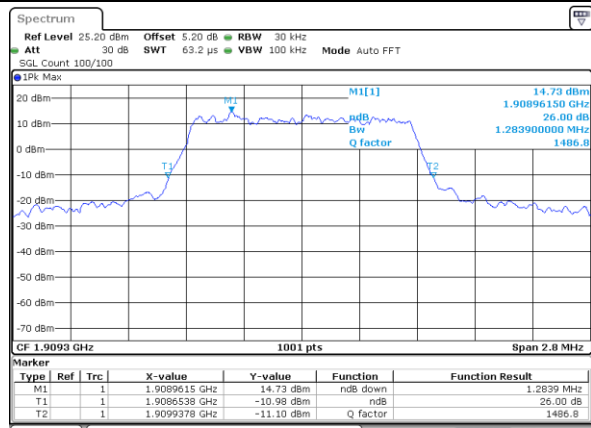
Date: 1 JUN 2017 15:55:43

Highest Channel / 1.4MHz / QPSK



Date: 1 JUN 2017 15:58:03

Highest Channel / 1.4MHz / 16QAM

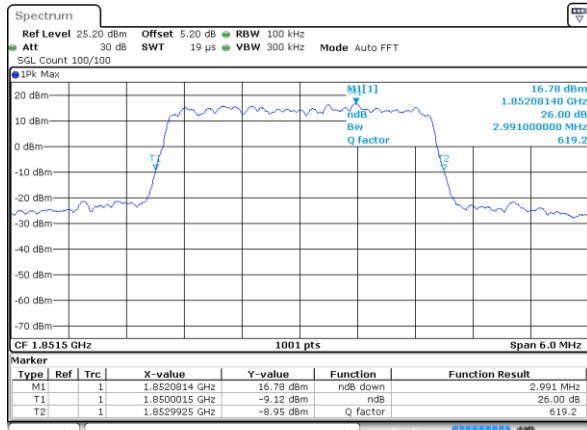


Date: 1 JUN 2017 15:58:13

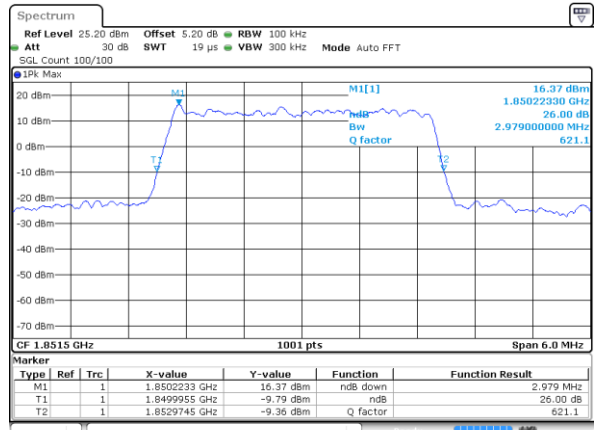


LTE Band 2

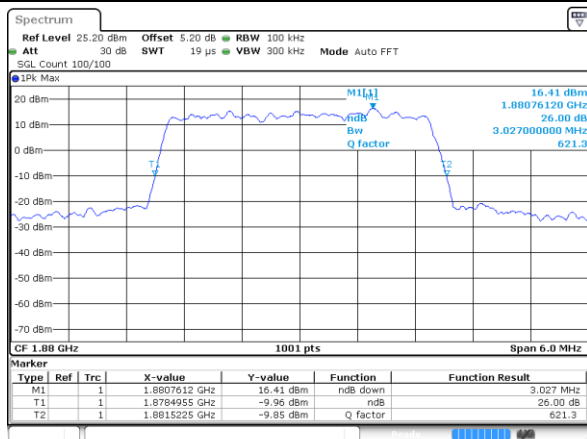
Lowest Channel / 3MHz / QPSK



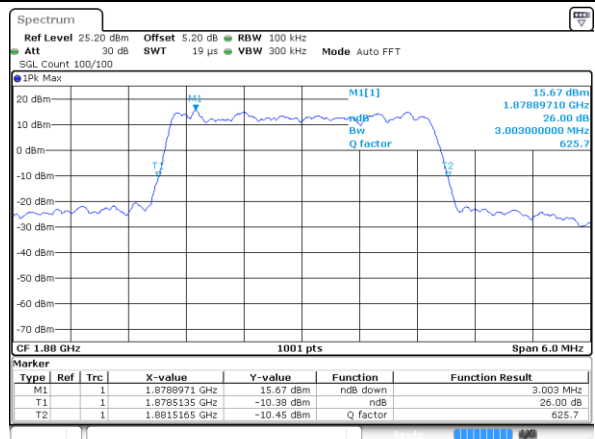
Lowest Channel / 3MHz / 16QAM



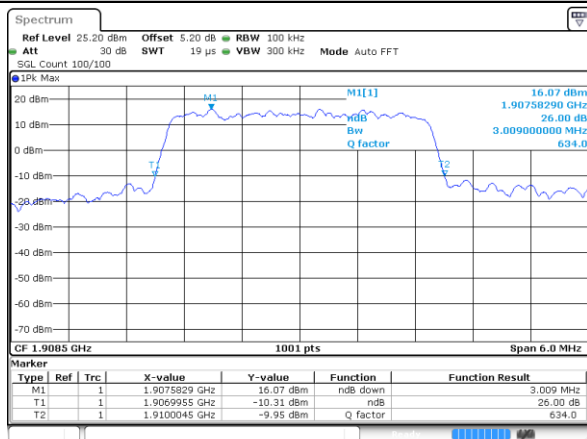
Middle Channel / 3MHz / QPSK



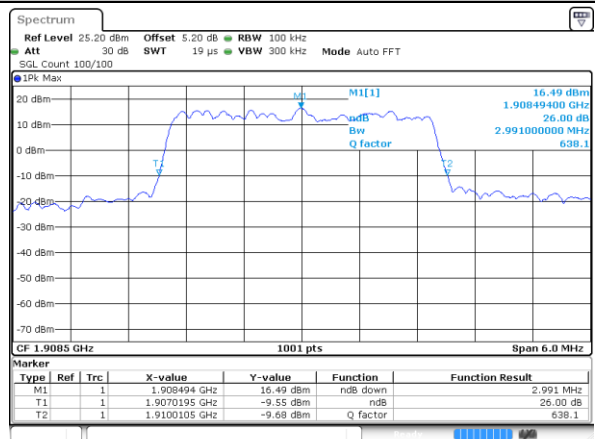
Middle Channel / 3MHz / 16QAM



Highest Channel / 3MHz / QPSK



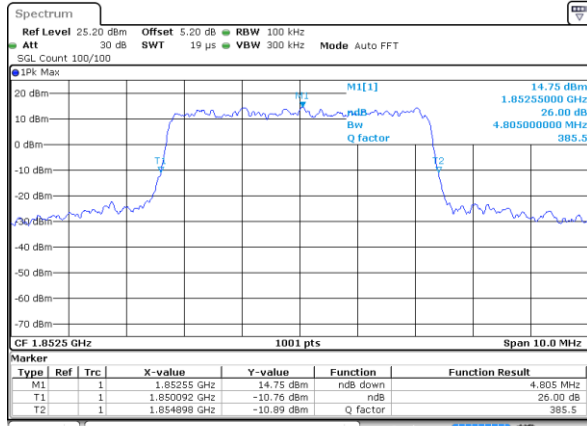
Highest Channel / 3MHz / 16QAM





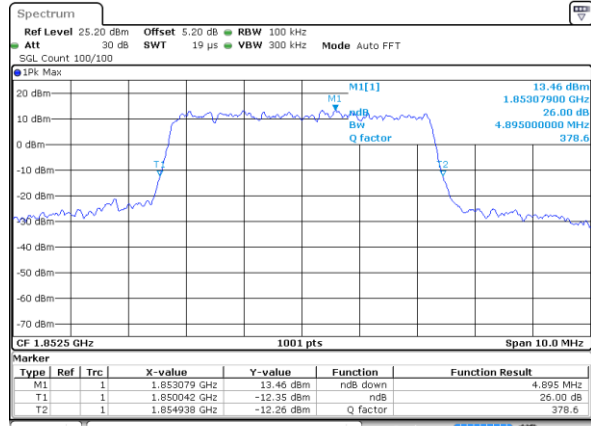
LTE Band 2

Lowest Channel / 5MHz / QPSK



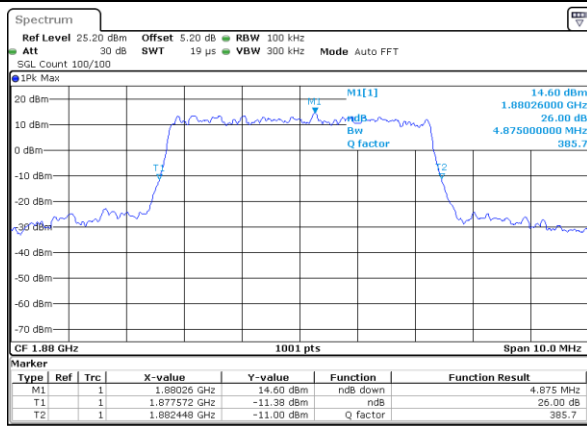
Date: 1 JUN 2017 16:21:31

Lowest Channel / 5MHz / 16QAM



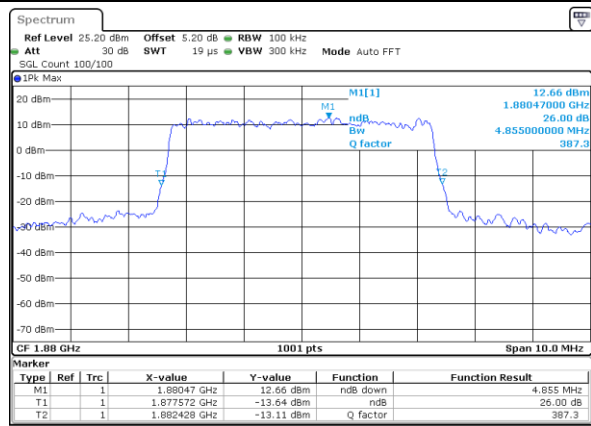
Date: 1 JUN 2017 16:21:41

Middle Channel / 5MHz / QPSK



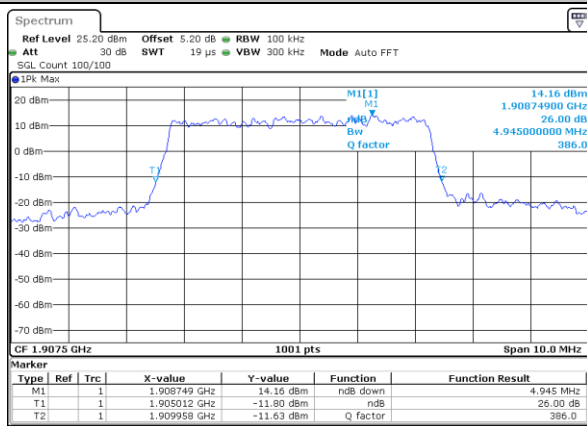
Date: 1 JUN 2017 16:28:31

Middle Channel / 5MHz / 16QAM



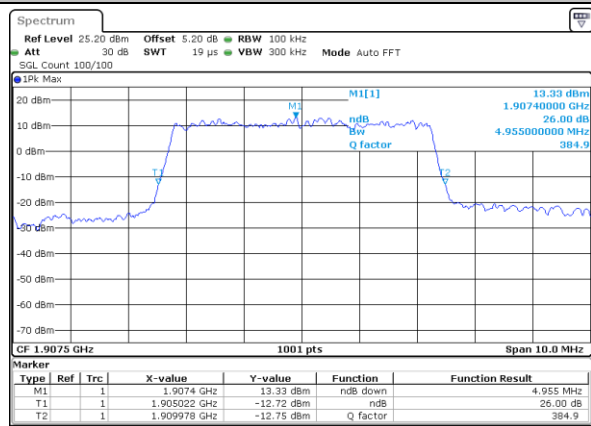
Date: 1 JUN 2017 16:28:41

Highest Channel / 5MHz / QPSK



Date: 1 JUN 2017 16:31:00

Highest Channel / 5MHz / 16QAM

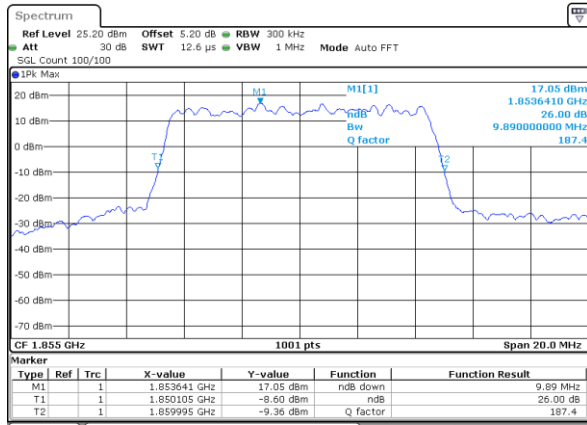


Date: 1 JUN 2017 16:31:10

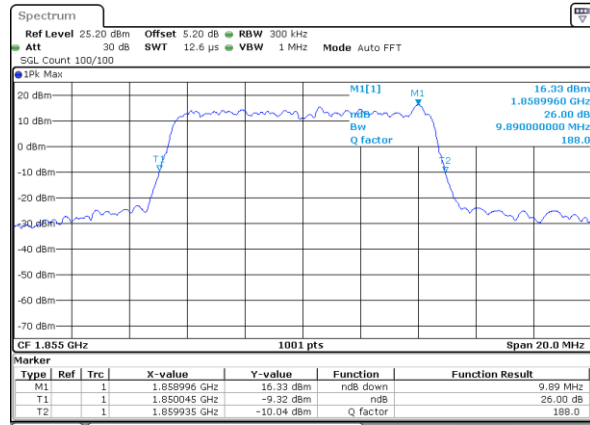


LTE Band 2

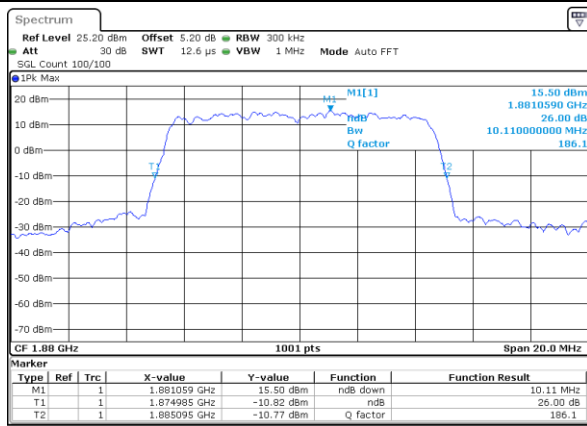
Lowest Channel / 10MHz / QPSK



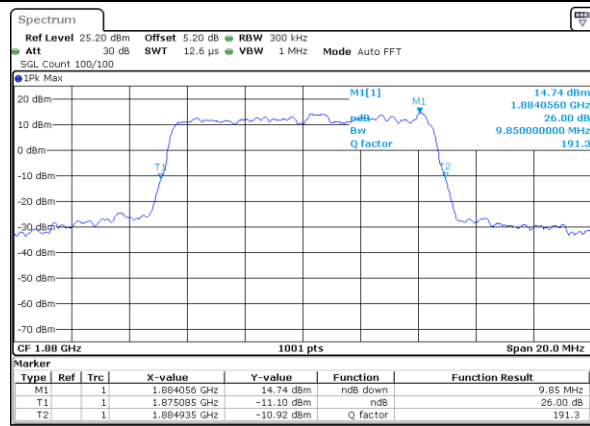
Lowest Channel / 10MHz / 16QAM



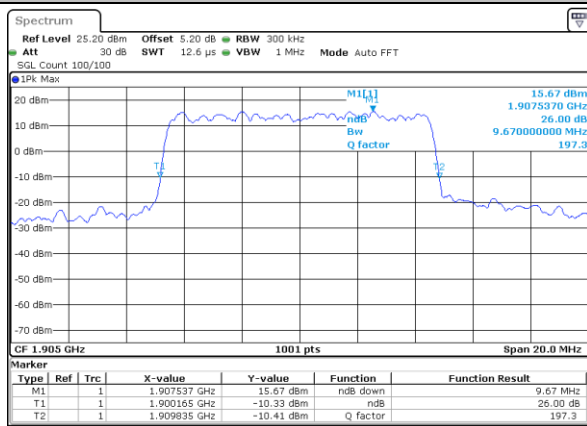
Middle Channel / 10MHz / QPSK



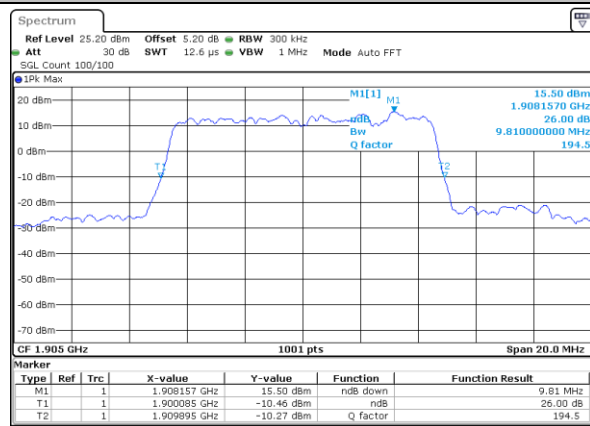
Middle Channel / 10MHz / 16QAM



Highest Channel / 10MHz / QPSK



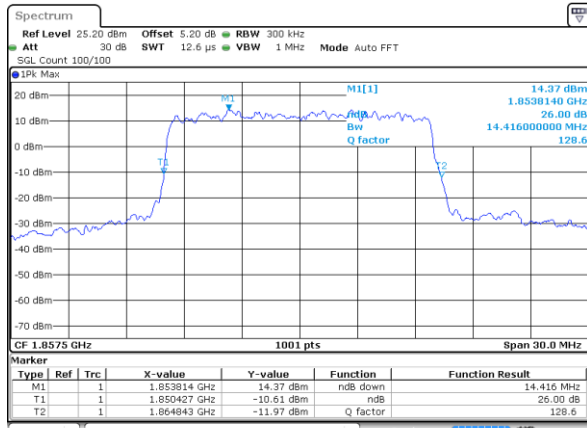
Highest Channel / 10MHz / 16QAM



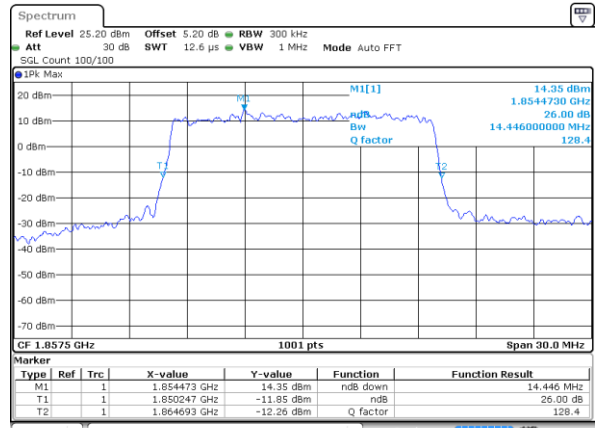


LTE Band 2

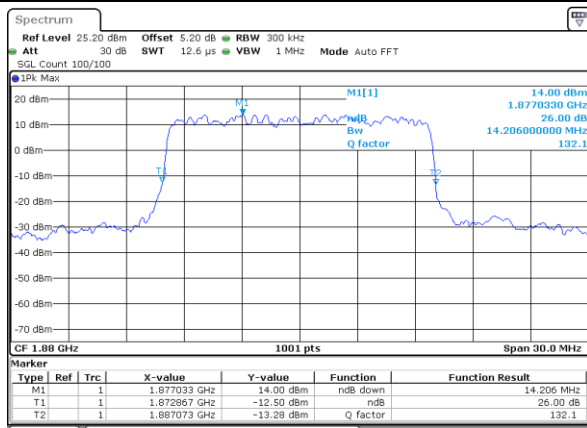
Lowest Channel / 15MHz / QPSK



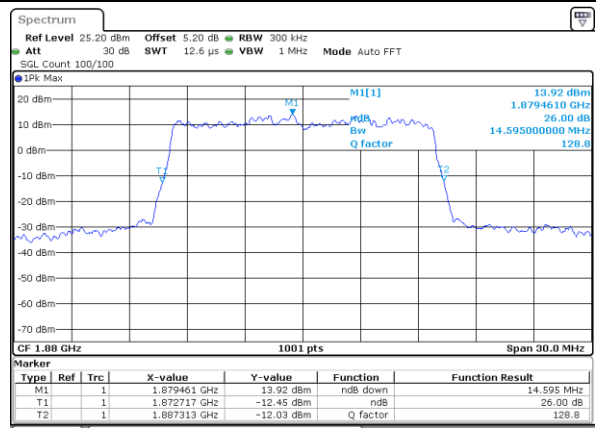
Lowest Channel / 15MHz / 16QAM



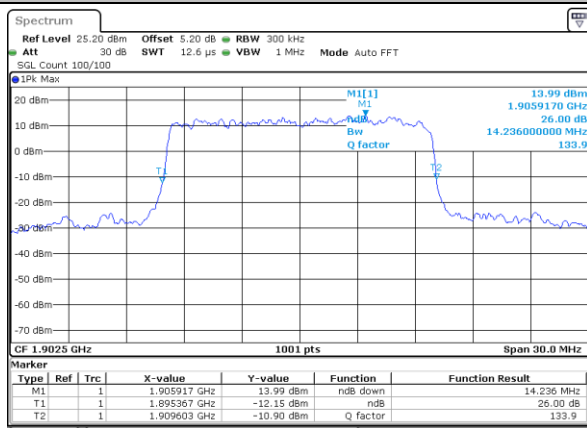
Middle Channel / 15MHz / QPSK



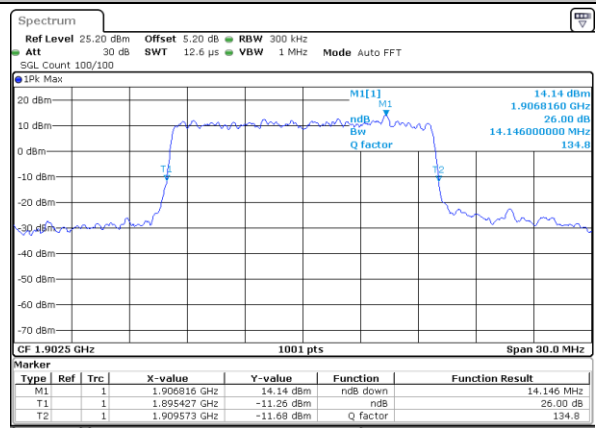
Middle Channel / 15MHz / 16QAM



Highest Channel / 15MHz / QPSK



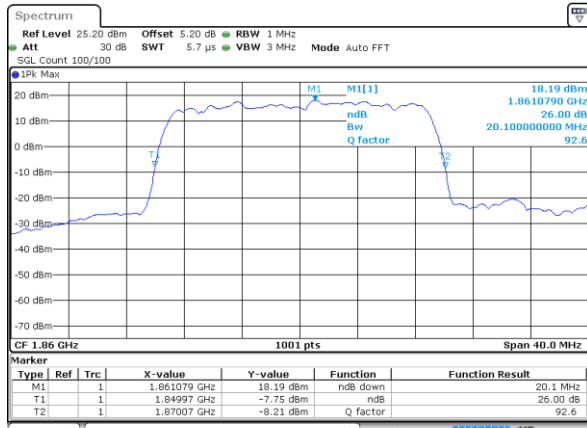
Highest Channel / 15MHz / 16QAM





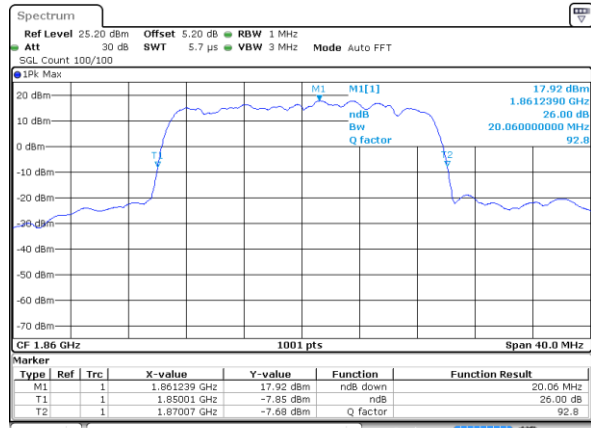
LTE Band 2

Lowest Channel / 20MHz / QPSK



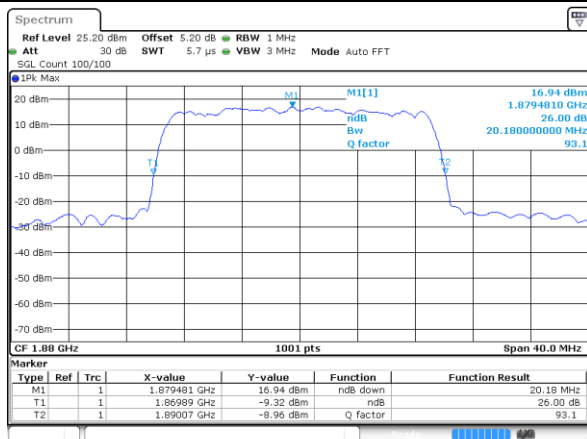
Date: 1 JUN 2017 17:10:58

Lowest Channel / 20MHz / 16QAM



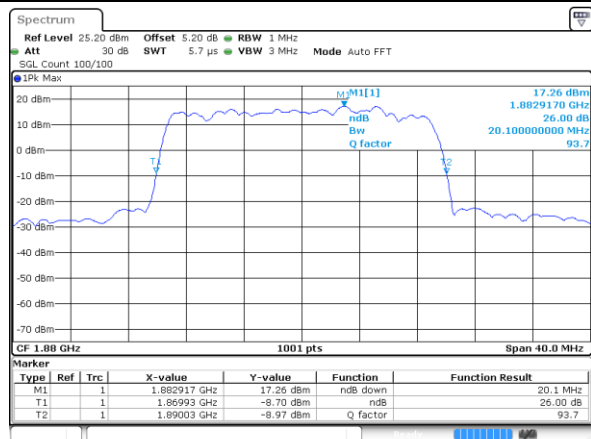
Date: 1 JUN 2017 17:11:08

Middle Channel / 20MHz / QPSK



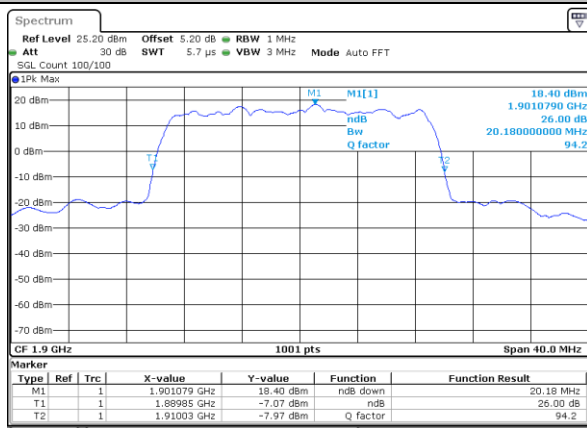
Date: 1 JUN 2017 17:17:57

Middle Channel / 20MHz / 16QAM



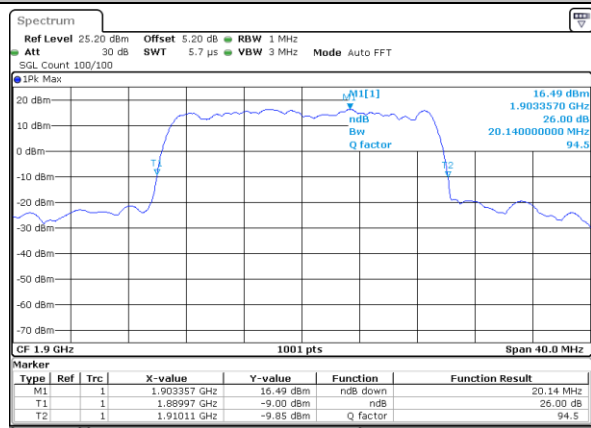
Date: 1 JUN 2017 17:18:08

Highest Channel / 20MHz / QPSK



Date: 1 JUN 2017 17:20:27

Highest Channel / 20MHz / 16QAM

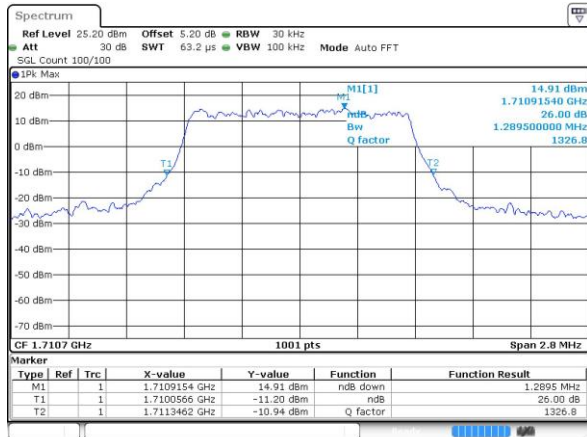


Date: 1 JUN 2017 17:20:37

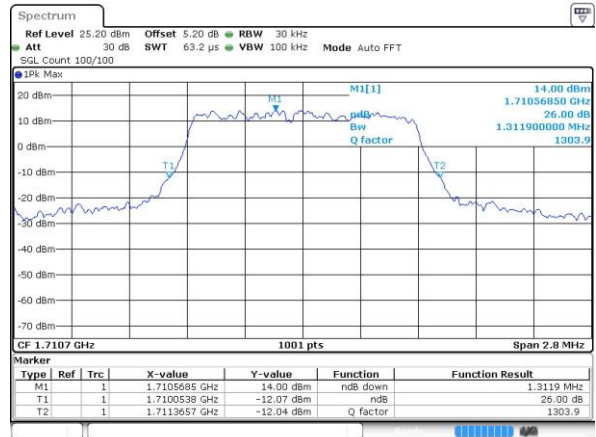


LTE Band 4

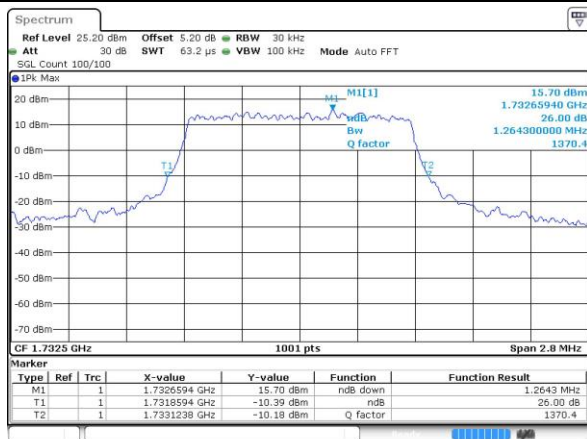
Lowest Channel / 1.4MHz / QPSK



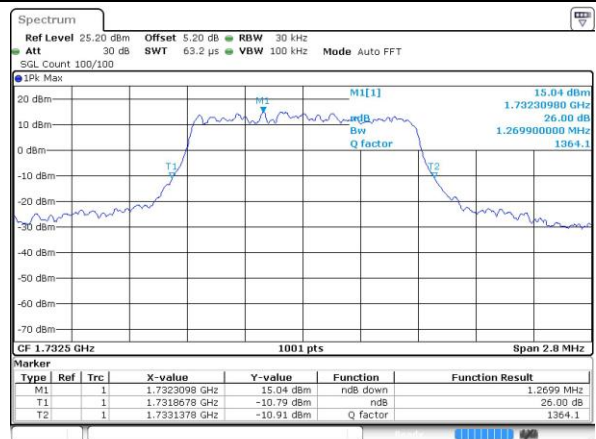
Lowest Channel / 1.4MHz / 16QAM



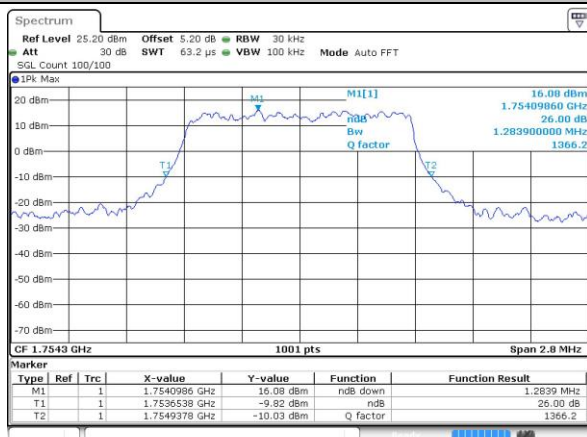
Middle Channel / 1.4MHz / QPSK



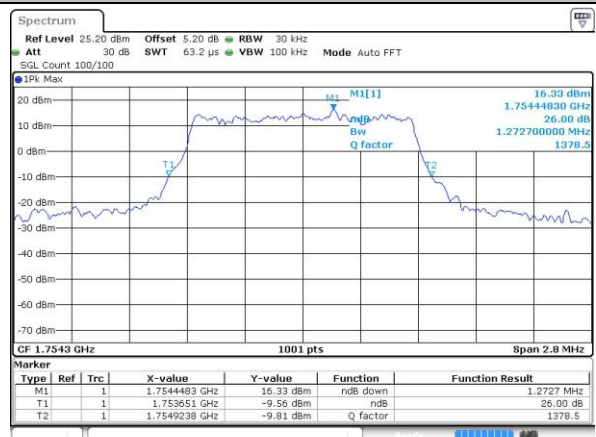
Middle Channel / 1.4MHz / 16QAM



Highest Channel / 1.4MHz / QPSK



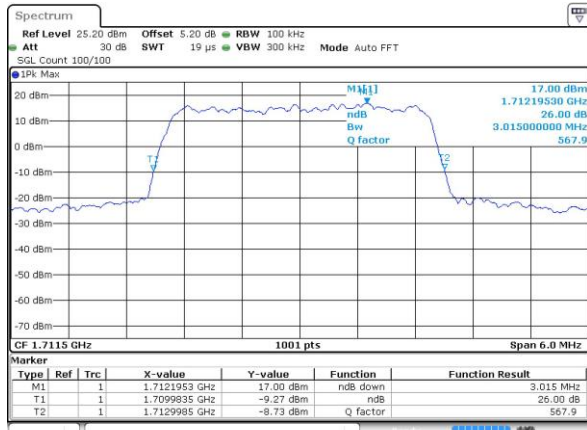
Highest Channel / 1.4MHz / 16QAM



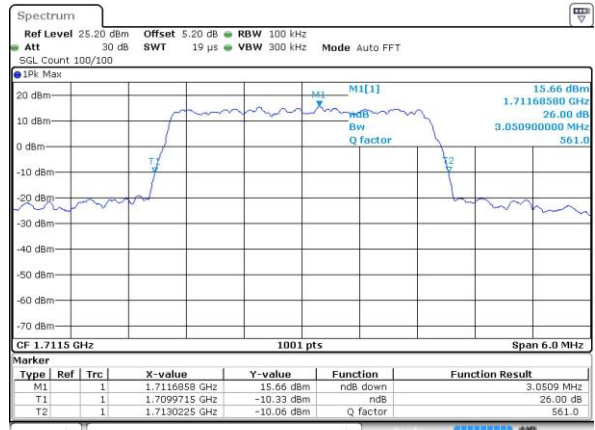


LTE Band 4

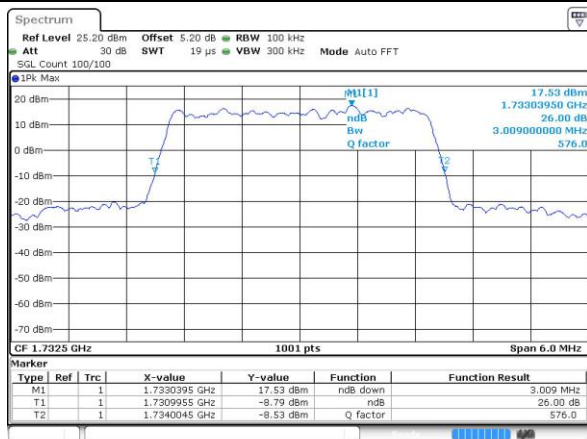
Lowest Channel / 3MHz / QPSK



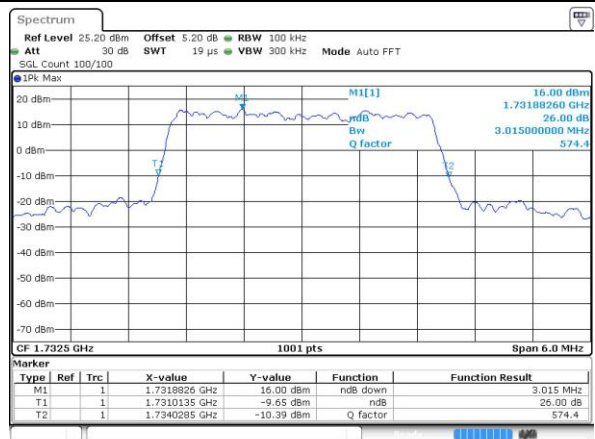
Lowest Channel / 3MHz / 16QAM



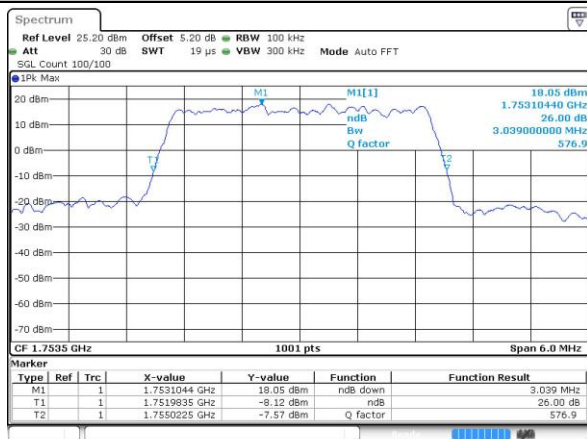
Middle Channel / 3MHz / QPSK



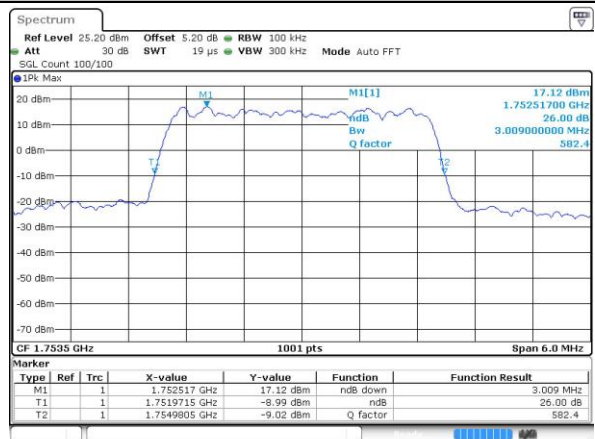
Middle Channel / 3MHz / 16QAM



Highest Channel / 3MHz / QPSK



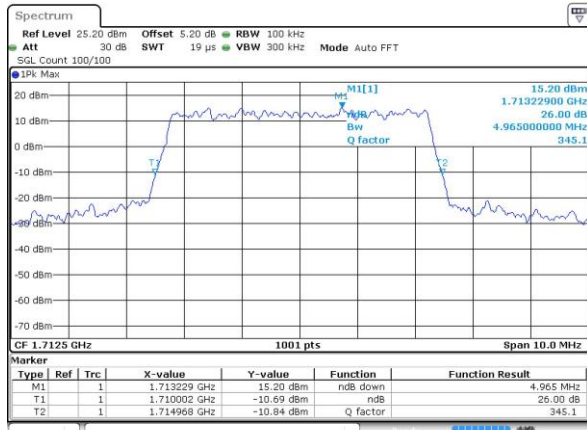
Highest Channel / 3MHz / 16QAM



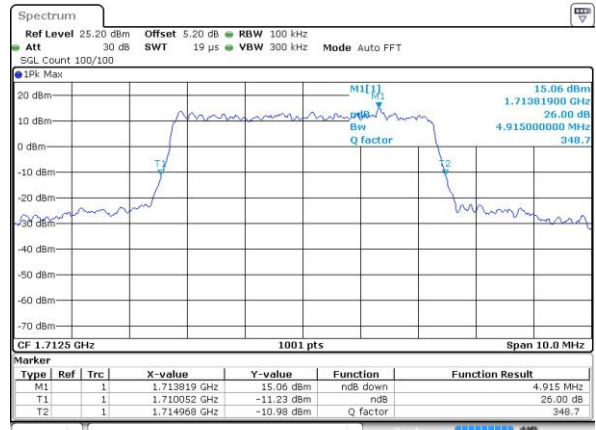


LTE Band 4

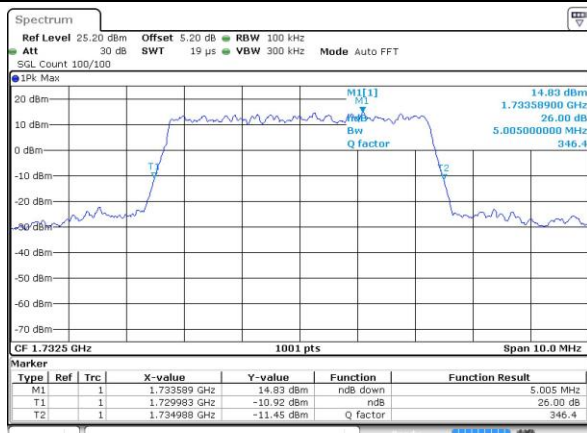
Lowest Channel / 5MHz / QPSK



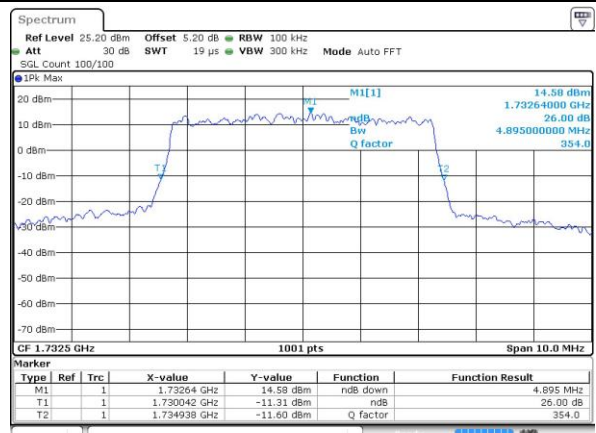
Lowest Channel / 5MHz / 16QAM



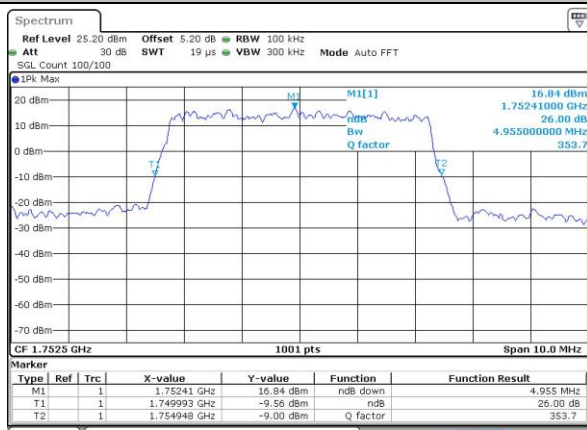
Middle Channel / 5MHz / QPSK



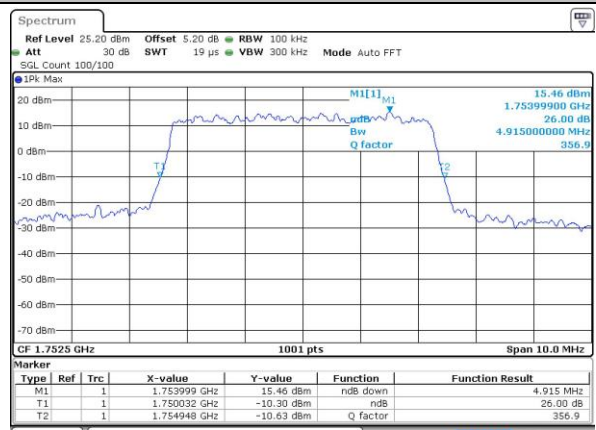
Middle Channel / 5MHz / 16QAM



Highest Channel / 5MHz / QPSK



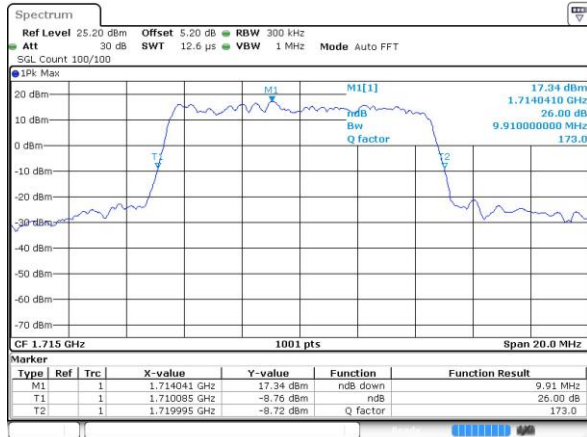
Highest Channel / 5MHz / 16QAM





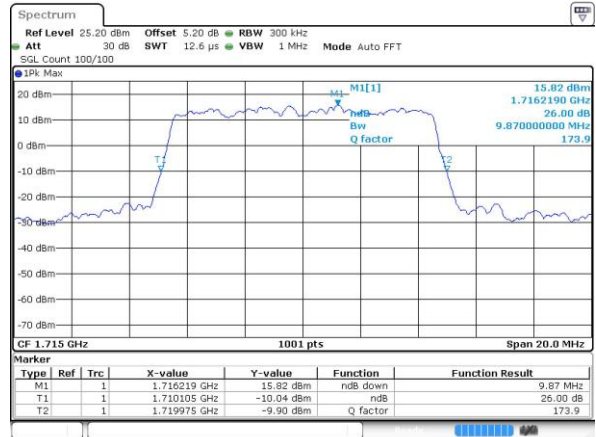
LTE Band 4

Lowest Channel / 10MHz / QPSK



Date: 1 JUN 2017 21:14:51

Lowest Channel / 10MHz / 16QAM



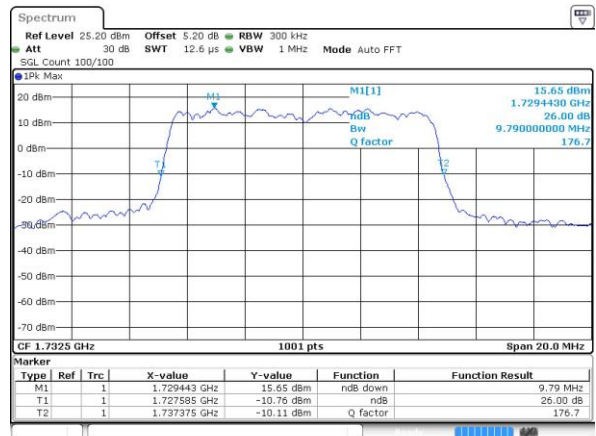
Date: 1 JUN 2017 21:15:02

Middle Channel / 10MHz / QPSK



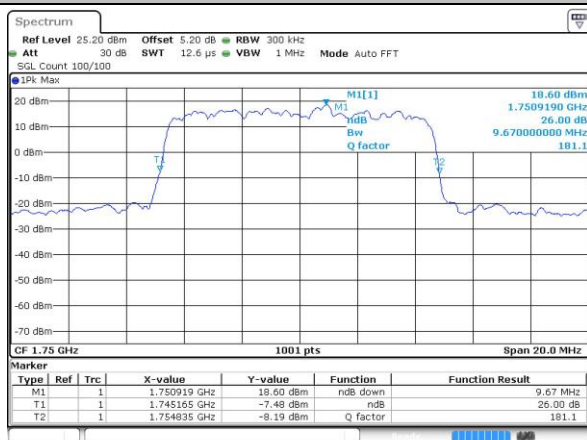
Date: 1 JUN 2017 21:22:00

Middle Channel / 10MHz / 16QAM



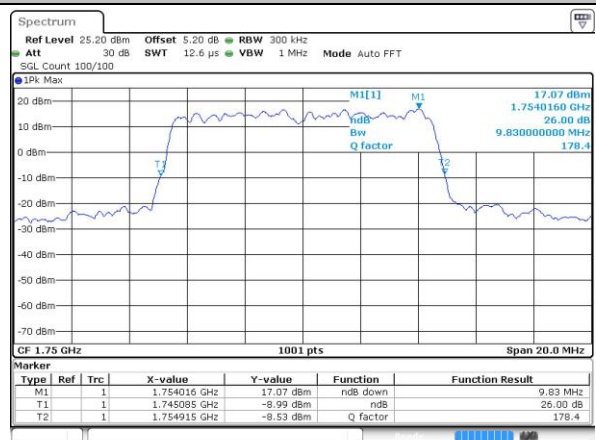
Date: 1 JUN 2017 21:22:11

Highest Channel / 10MHz / QPSK



Date: 1 JUN 2017 21:24:36

Highest Channel / 10MHz / 16QAM

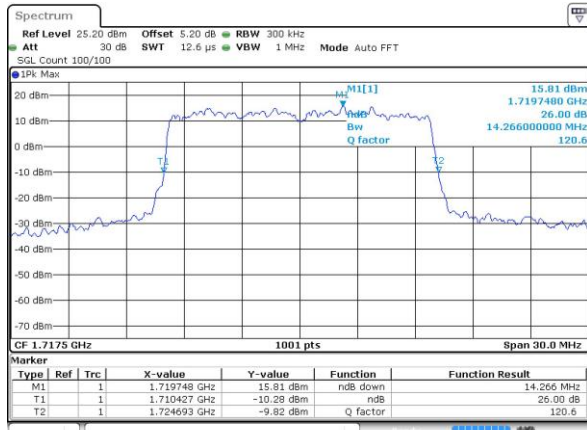


Date: 1 JUN 2017 21:24:47



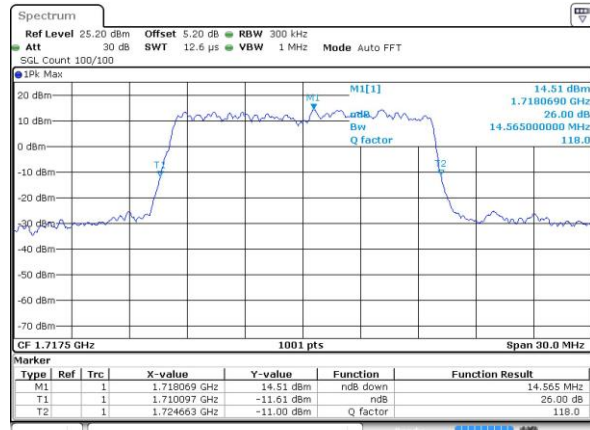
LTE Band 4

Lowest Channel / 15MHz / QPSK



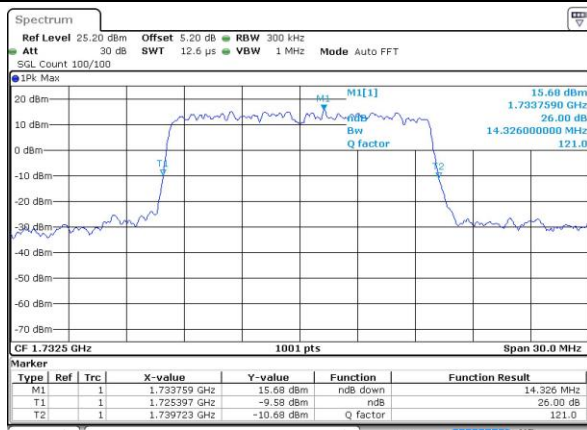
Date: 1 JUN 2017 21:31:46

Lowest Channel / 15MHz / 16QAM



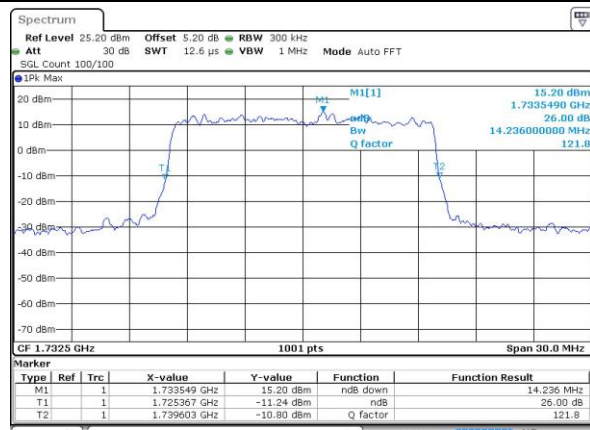
Date: 1 JUN 2017 21:31:57

Middle Channel / 15MHz / QPSK



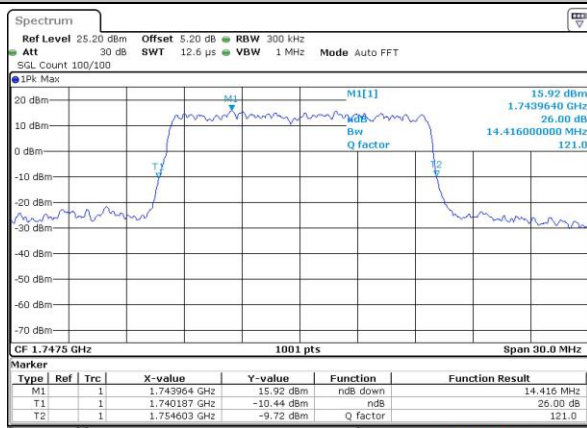
Date: 1 JUN 2017 21:38:59

Middle Channel / 15MHz / 16QAM



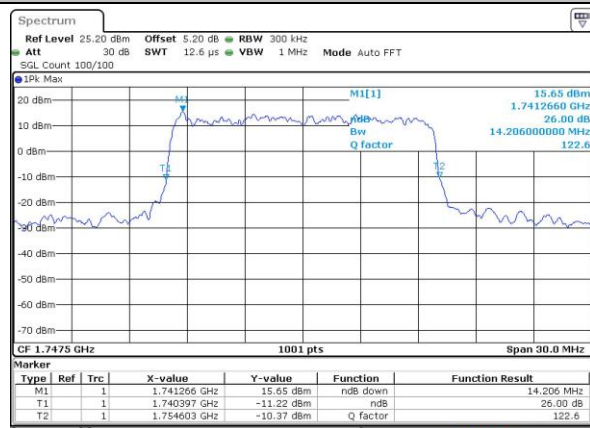
Date: 1 JUN 2017 21:39:10

Highest Channel / 15MHz / QPSK



Date: 1 JUN 2017 21:41:38

Highest Channel / 15MHz / 16QAM

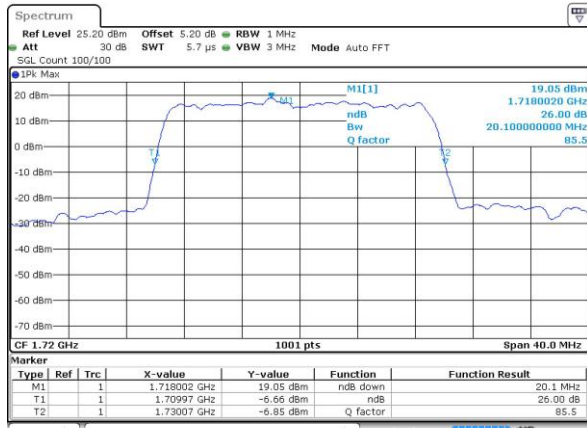


Date: 1 JUN 2017 21:41:49

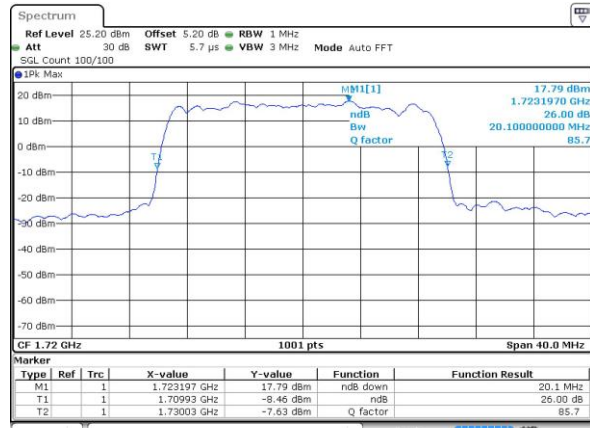


LTE Band 4

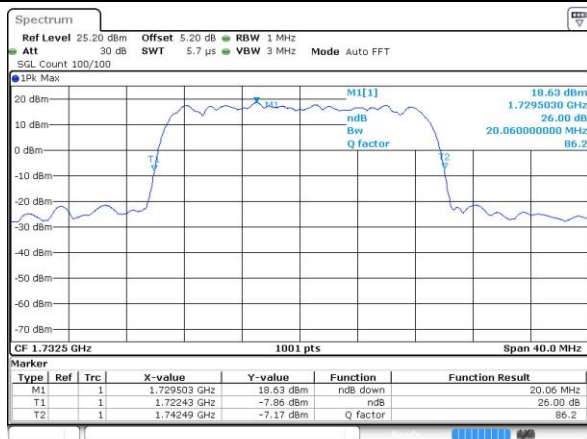
Lowest Channel / 20MHz / QPSK



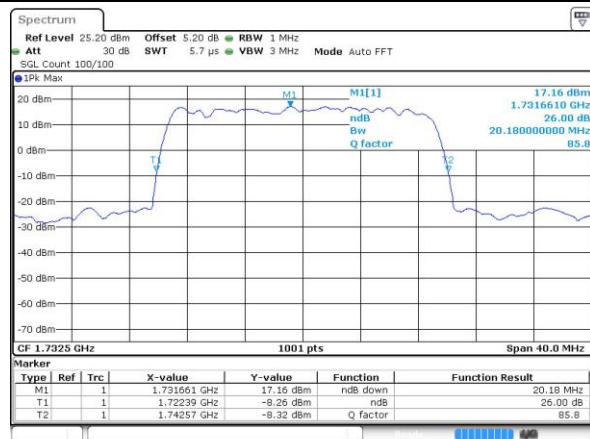
Lowest Channel / 20MHz / 16QAM



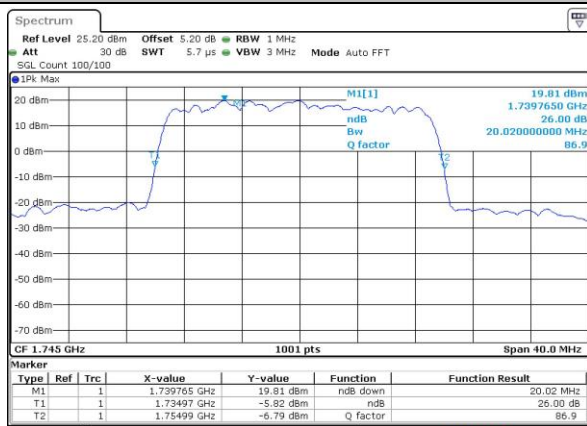
Middle Channel / 20MHz / QPSK



Middle Channel / 20MHz / 16QAM



Highest Channel / 20MHz / QPSK



Highest Channel / 20MHz / 16QAM

