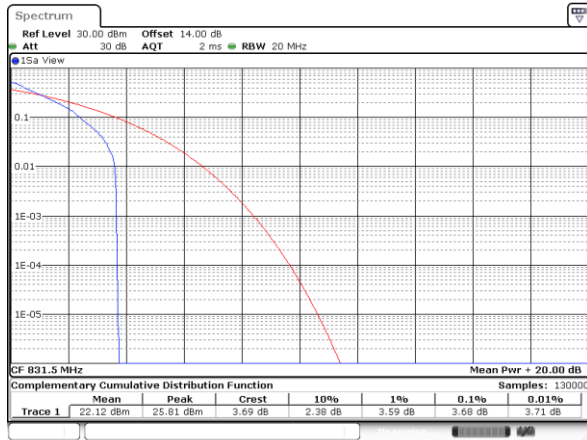


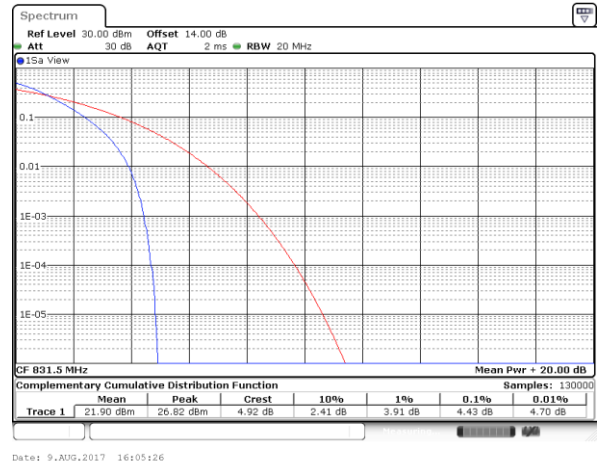


LTE Band 26 / 15MHz / QPSK

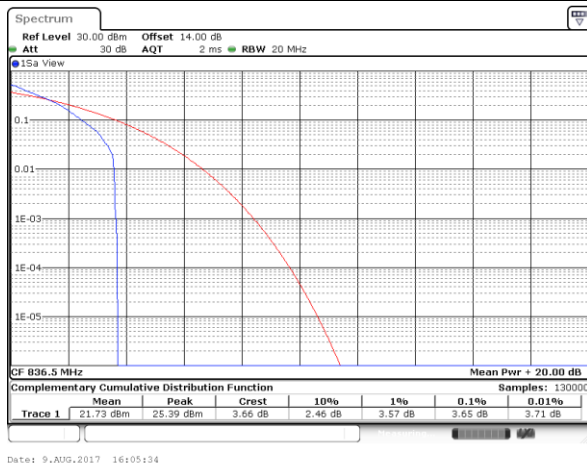
Lowest Channel / 1RB



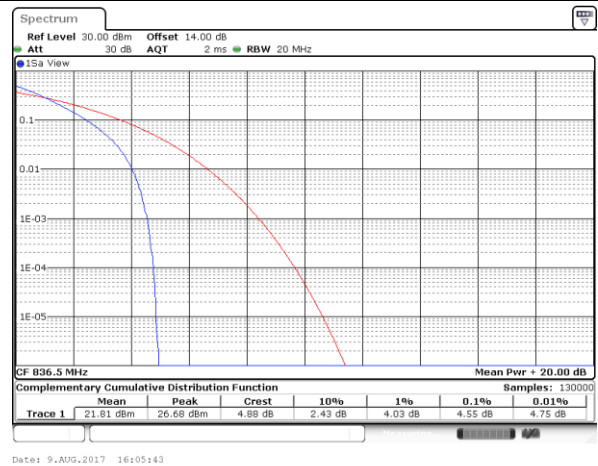
Lowest Channel / Full RB



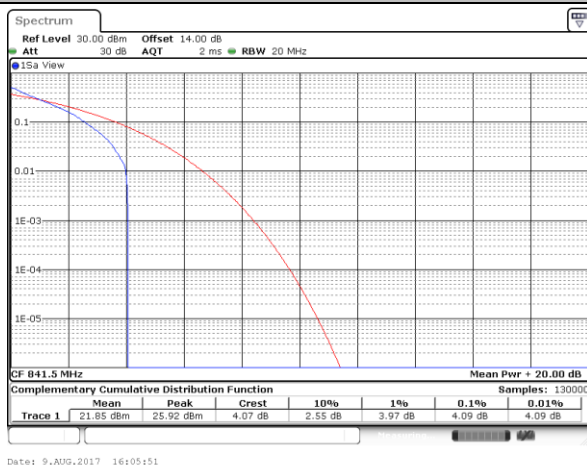
Middle Channel / 1RB



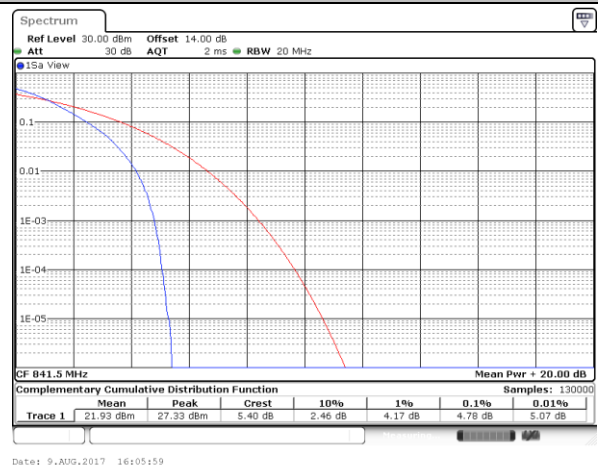
Middle Channel / Full RB

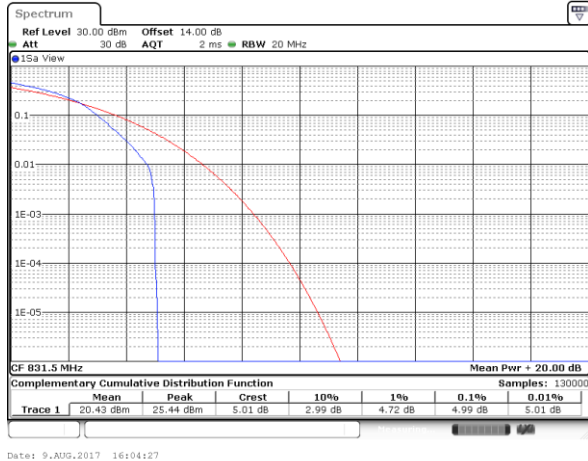
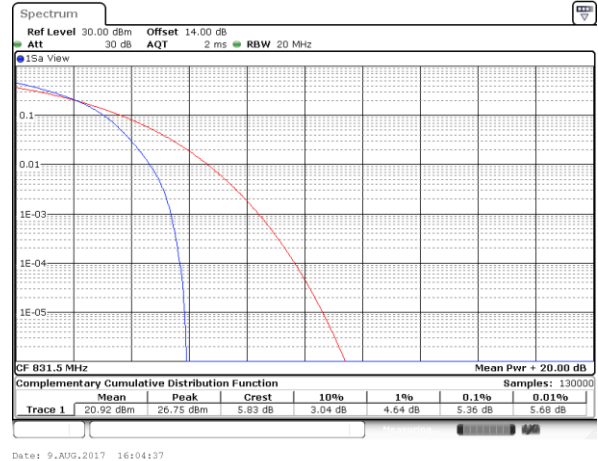
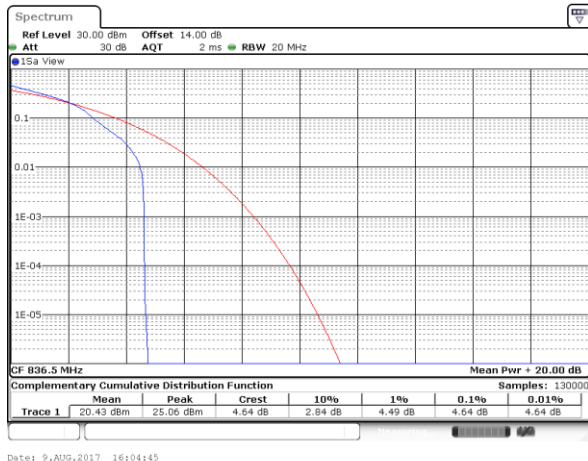
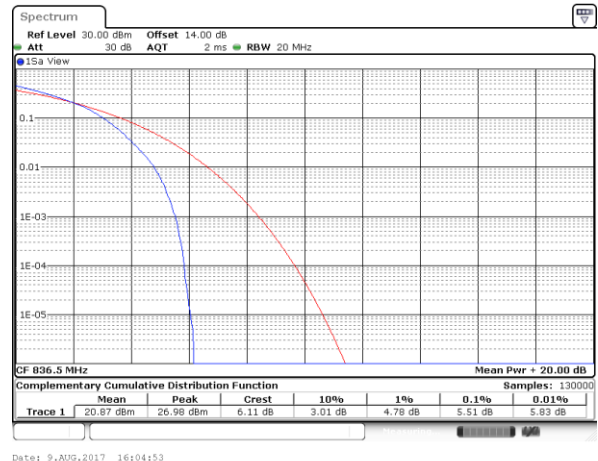
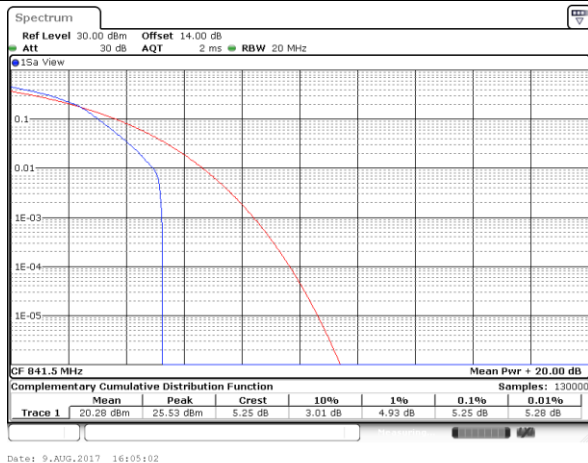
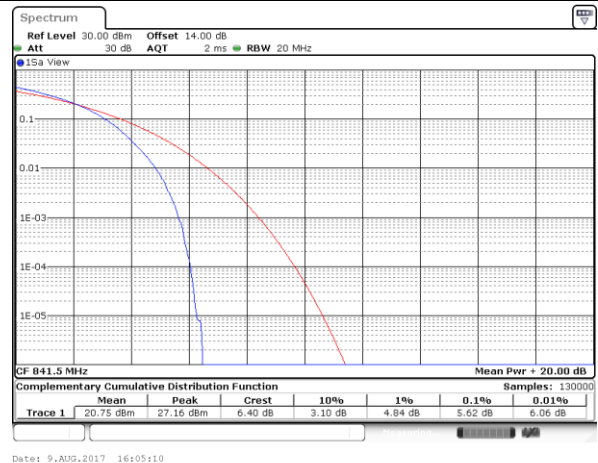


Highest Channel / 1RB



Highest Channel / Full RB

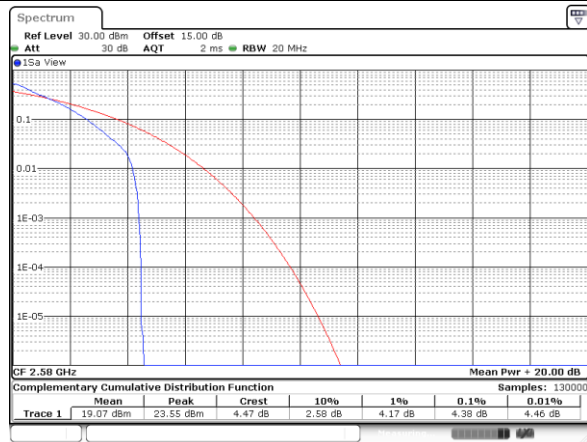


LTE Band 26 / 15MHz / 16QAM
Lowest Channel / 1RB

Lowest Channel / Full RB

Middle Channel / 1RB

Middle Channel / Full RB

Highest Channel / 1RB

Highest Channel / Full RB


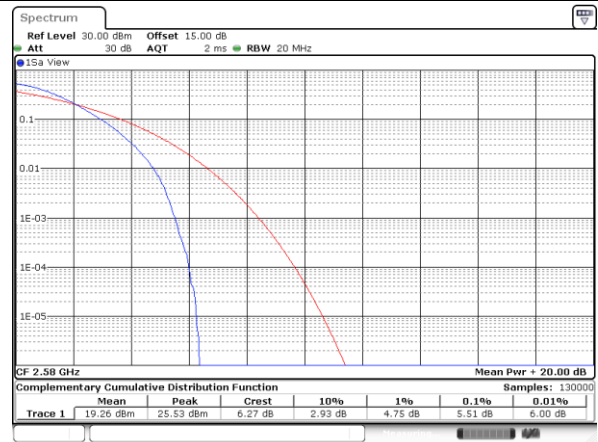


LTE Band 38 / 20MHz / QPSK

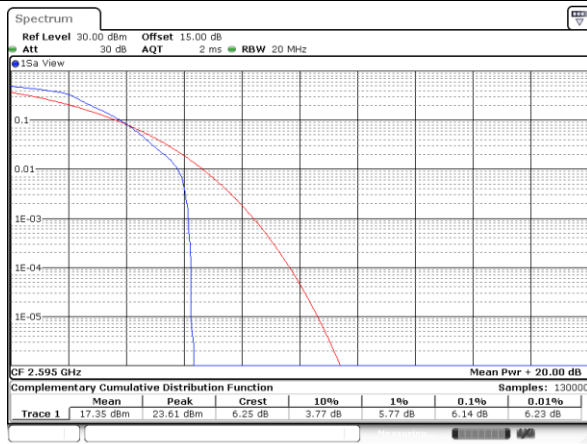
Lowest Channel / 1RB



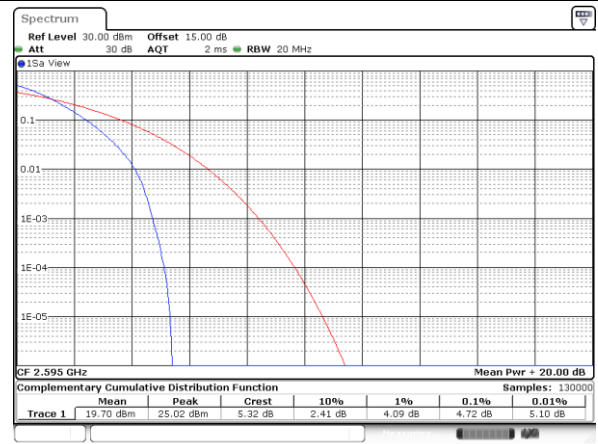
Lowest Channel / Full RB



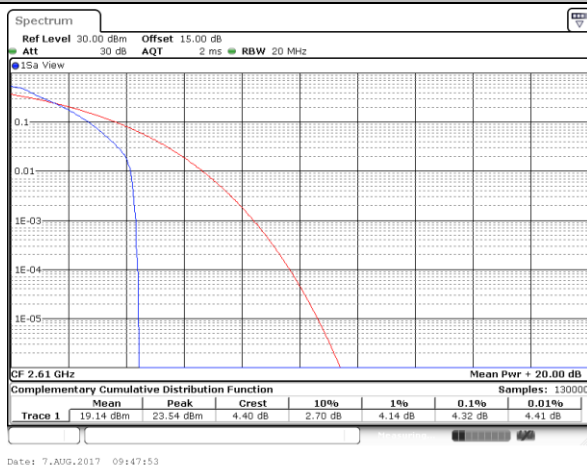
Middle Channel / 1RB



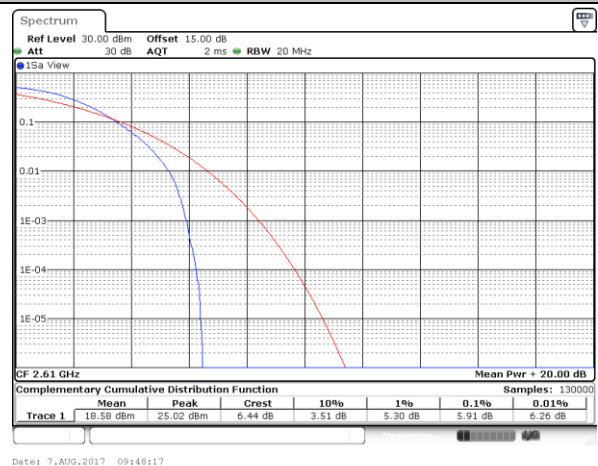
Middle Channel / Full RB



Highest Channel / 1RB



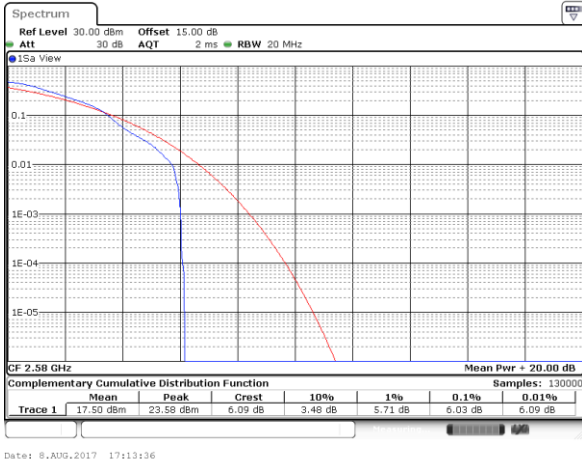
Highest Channel / Full RB



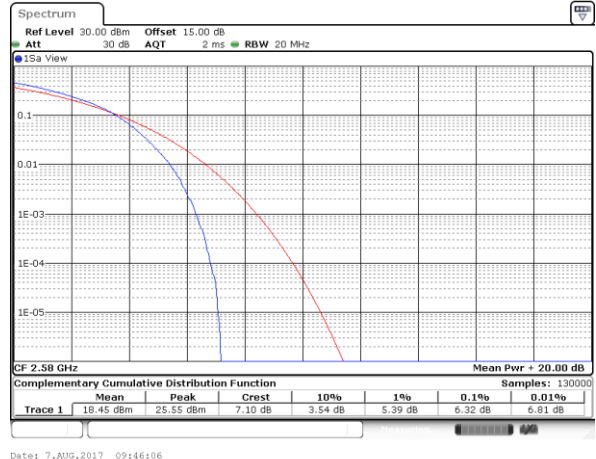


LTE Band 38 / 20MHz / 16QAM

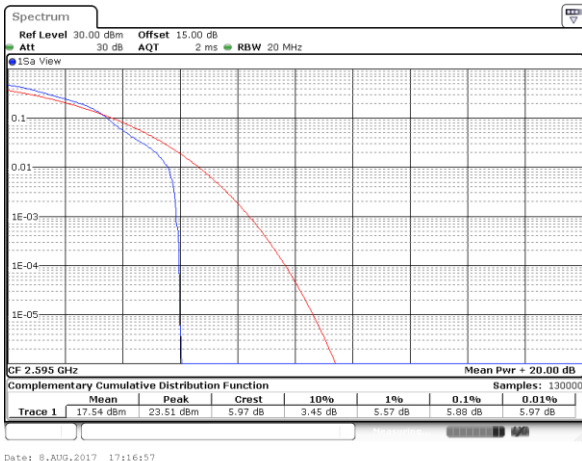
Lowest Channel / 1RB



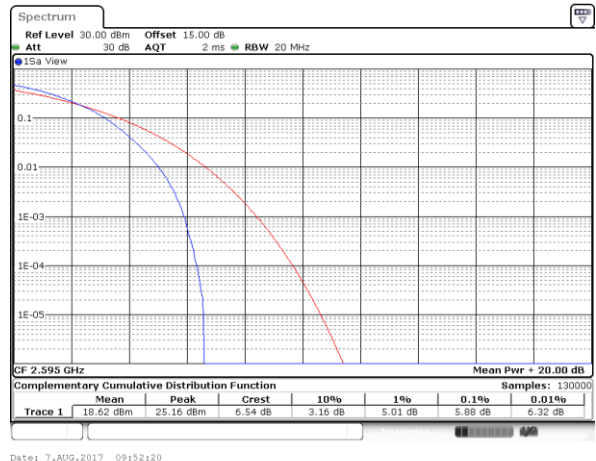
Lowest Channel / Full RB



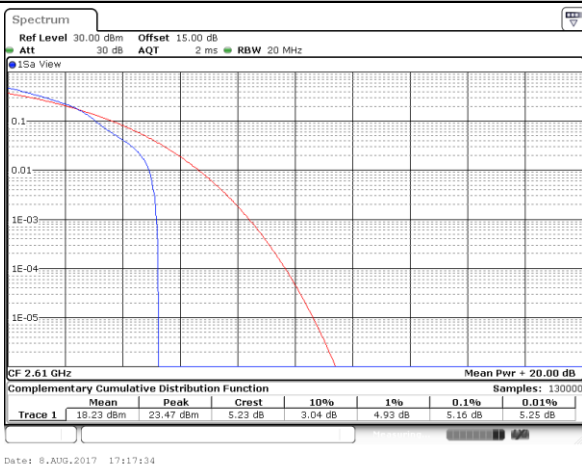
Middle Channel / 1RB



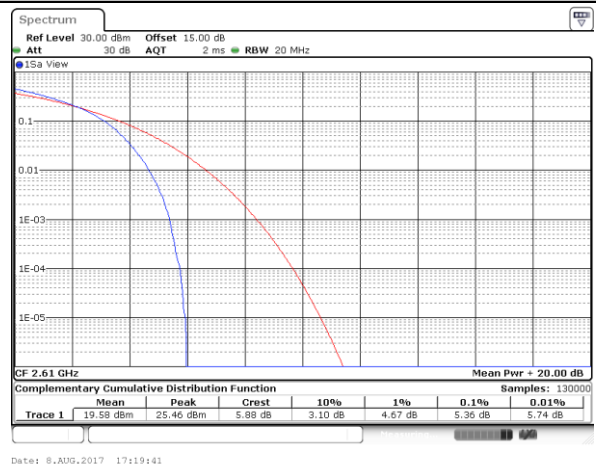
Middle Channel / Full RB



Highest Channel / 1RB



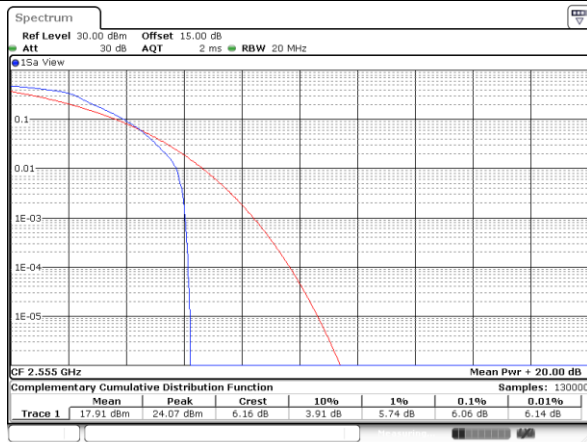
Highest Channel / Full RB



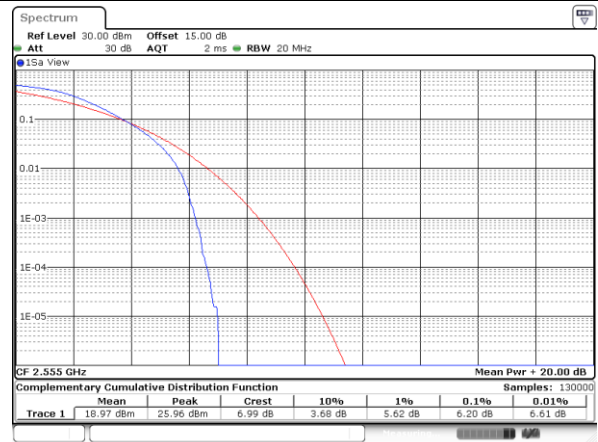


LTE Band 41 / 20MHz / QPSK

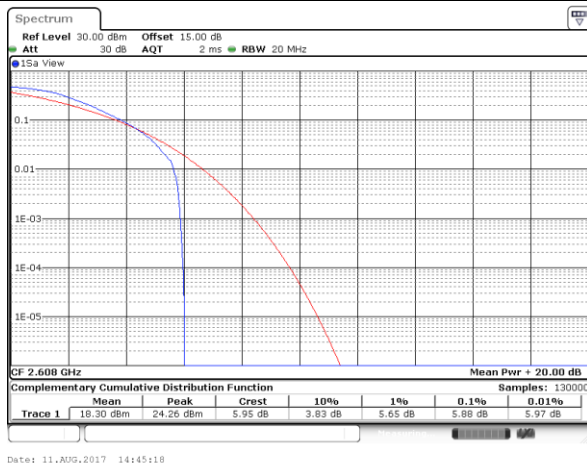
Lowest Channel / 1RB



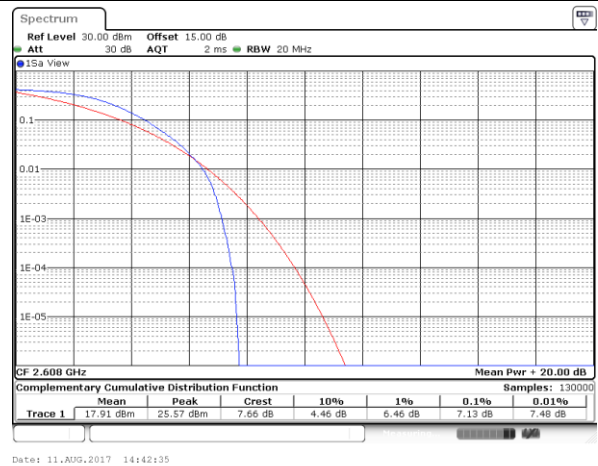
Lowest Channel / Full RB



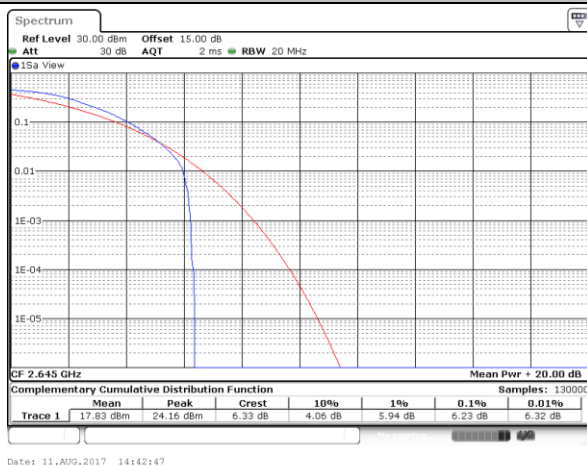
Middle Channel / 1RB



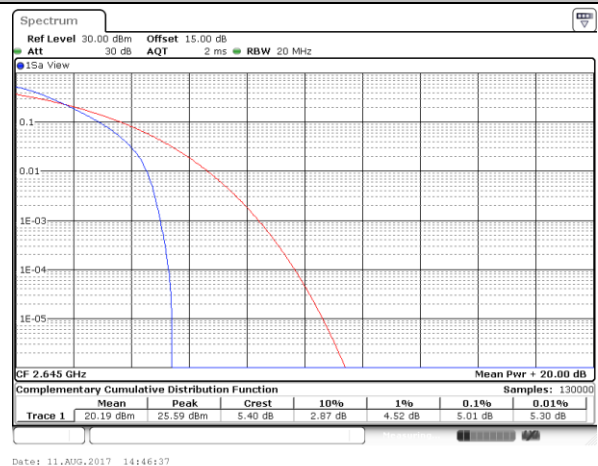
Middle Channel / Full RB



Highest Channel / 1RB



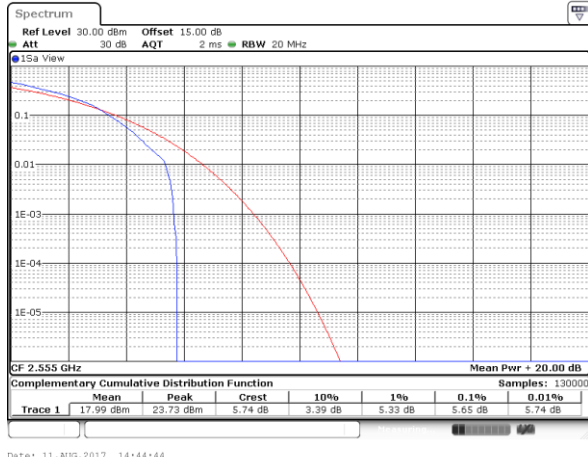
Highest Channel / Full RB



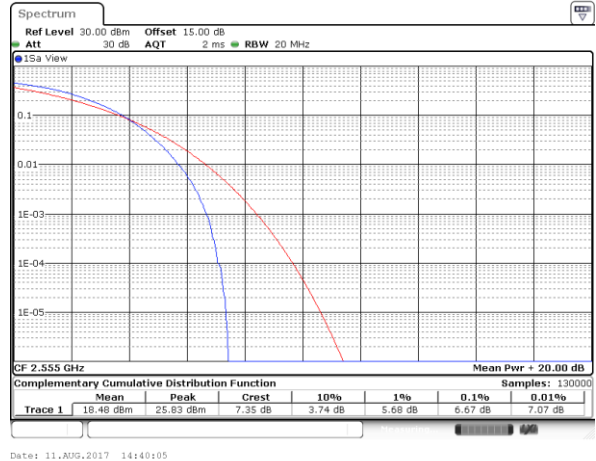


LTE Band 41 / 20MHz / 16QAM

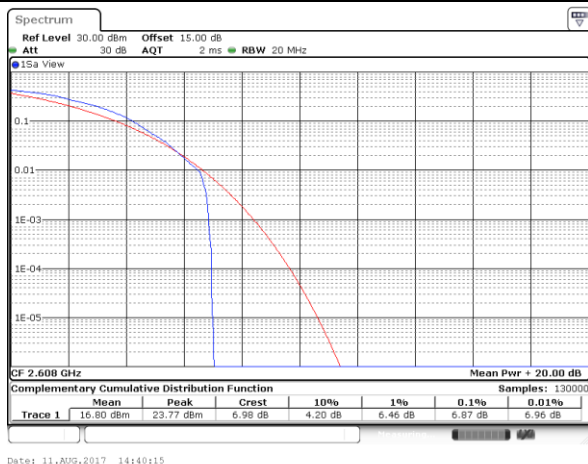
Lowest Channel / 1RB



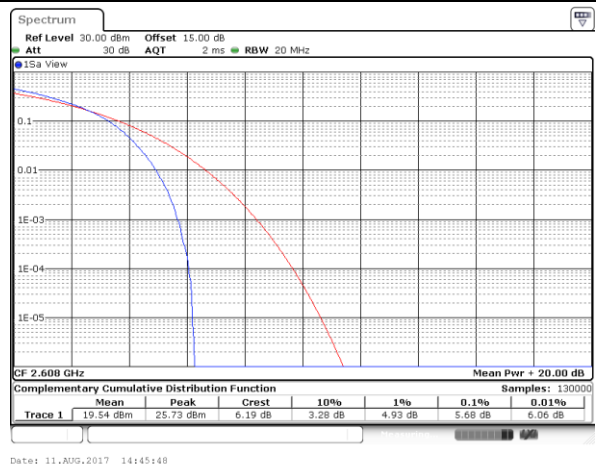
Lowest Channel / Full RB



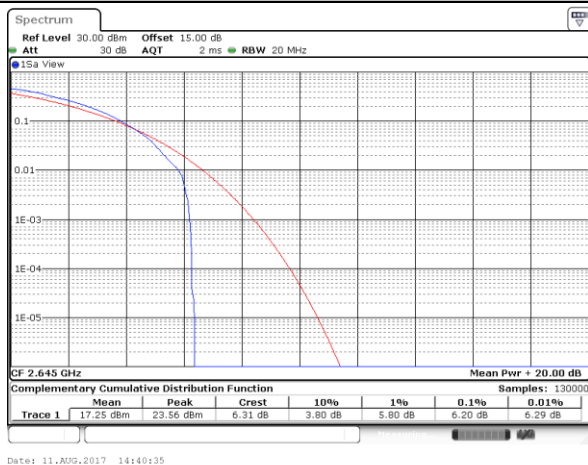
Middle Channel / 1RB



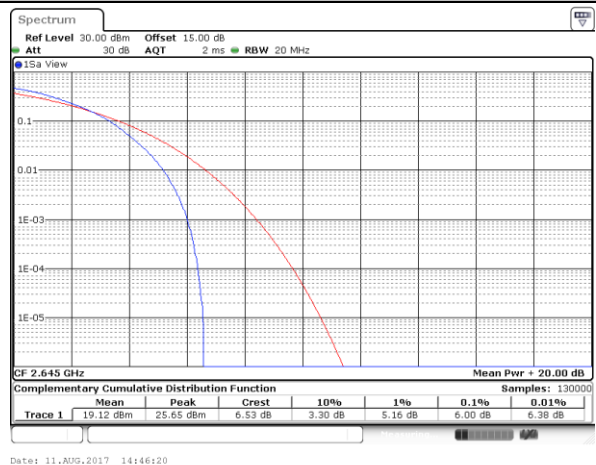
Middle Channel / Full RB



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	1.262	1.292	2.991	3.021	4.915	4.975	9.77	9.95	14.266	14.176	20.22	20.18
Middle CH	1.326	1.306	2.973	3.003	4.935	4.945	9.93	9.67	14.416	14.565	20.3	20.26
Highest CH	1.304	1.32	3.033	3.015	4.885	4.985	9.89	9.73	14.416	14.446	20.14	20.18

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	1.298	1.281	3.015	2.997	4.935	4.935	9.85	9.73	14.296	14.416	20.26	20.22
Middle CH	1.312	1.323	3.015	3.009	4.985	4.955	9.87	9.87	14.236	14.565	20.26	20.14
Highest CH	1.315	1.281	3.003	3.033	4.895	4.905	9.85	9.77	14.326	14.505	20.22	20.3

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	1.2755	1.2727	2.979	3.009	4.965	4.995	9.69	9.67				
Middle CH	1.2755	1.2783	2.979	3.015	4.905	4.915	9.99	9.83				
Highest CH	1.2839	1.2448	3.021	2.991	4.875	4.905	9.71	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	-	-	-	-	4.885	4.975	9.81	9.69	14.446	14.565	20.26	20.14
Middle CH	-	-	-	-	4.935	4.915	9.81	9.69	14.236	14.446	20.22	20.14
Highest CH	-	-	-	-	4.955	4.925	9.85	9.79	14.386	14.505	20.06	20.18

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	1.26	1.29	3.02	3.03	4.99	5.05	9.89	9.85				
Middle CH	1.26	1.26	3.02	3.03	4.92	4.92	9.79	9.69				
Highest CH	1.27	1.29	3.04	3.02	4.91	4.90	9.79	9.65				



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	-	-	-	-	4.985	4.855	9.81	9.85	-	-	-	-
Middle CH	-	-	-	-	4.965	4.895	9.65	9.99	-	-	-	-
Highest CH	-	-	-	-	4.895	4.955	9.75	9.83	-	-	-	-

Mode	LTE Band 26 : 26dB BW(MHz)											
BW	1.4MHz		3MHz		5MHz		10MHz		15MHz		CH26765	
Mod.	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM
Lowest CH	1.236	1.281	3.021	3.051	4.945	4.945	9.81	9.89	14.326	14.326	14.206	14.565
Middle CH	1.295	1.301	2.949	3.027	4.995	5.025	9.95	9.71	14.176	14.236	-	-
Highest CH	1.281	1.256	3.027	3.027	4.975	4.895	9.65	9.63	14.266	14.236	-	-

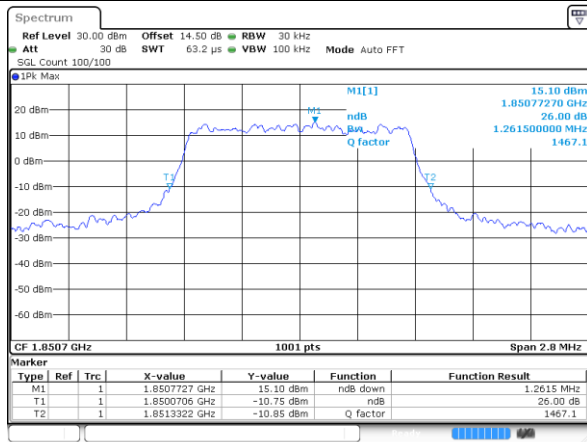
Mode	LTE Band 38 : 26dB BW(MHz)											
BW	1.4MHz		3MHz		5MHz		10MHz		15MHz		20MHz	
Mod.	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM
Lowest CH	-	-	-	-	4.845	4.945	9.89	9.75	14.176	14.625	20.26	20.1
Middle CH	-	-	-	-	4.845	4.895	9.83	9.75	14.416	14.146	20.26	20.14
Highest CH	-	-	-	-	5.025	4.905	9.63	9.73	14.206	14.476	20.3	20.14

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	-	-	-	-	4.725	4.835	9.75	9.69	14.236	14.595	19.98	19.9
Middle CH	-	-	-	-	4.845	4.875	9.77	9.63	14.476	14.236	20.1	20.1
Highest CH	-	-	-	-	4.815	4.925	9.87	9.81	14.476	14.326	20.18	20.14



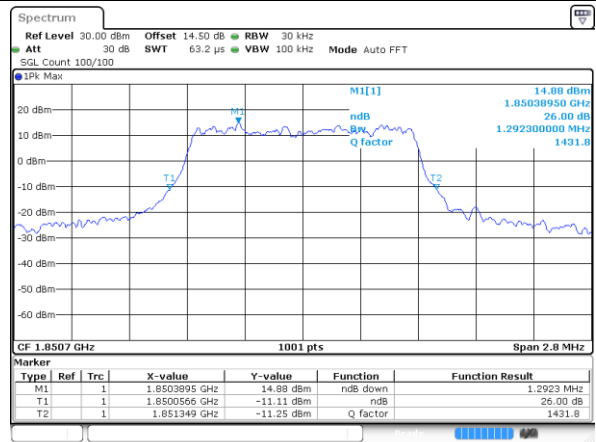
LTE Band 2

Lowest Channel / 1.4MHz / QPSK



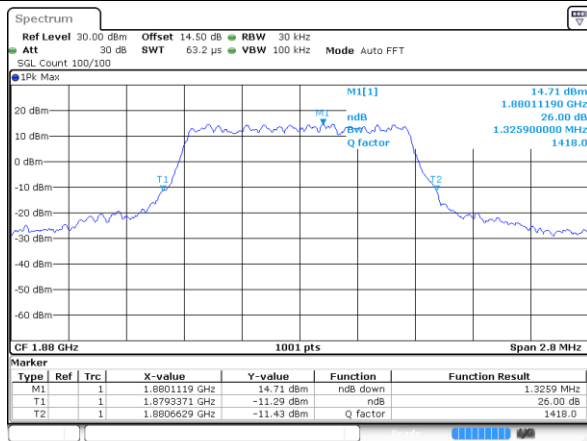
Date: 14 JUL 2017 06:07:57

Lowest Channel / 1.4MHz / 16QAM



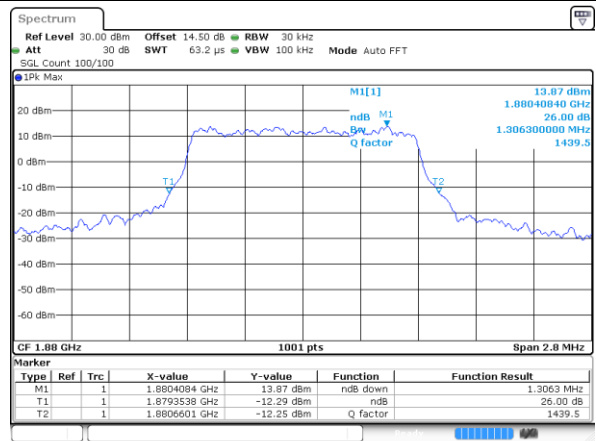
Date: 14 JUL 2017 06:08:07

Middle Channel / 1.4MHz / QPSK



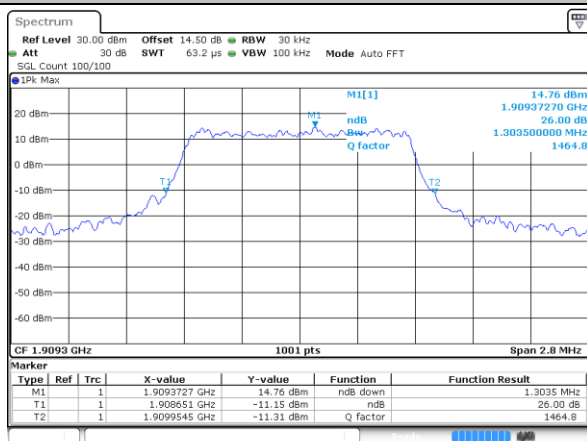
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Middle Channel / 1.4MHz / 16QAM



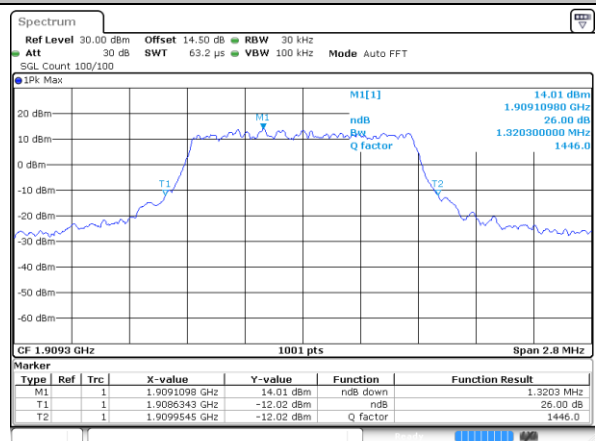
Date: 14 JUL 2017 06:15:05

Highest Channel / 1.4MHz / QPSK



Date: 14 JUL 2017 06:17:21

Highest Channel / 1.4MHz / 16QAM

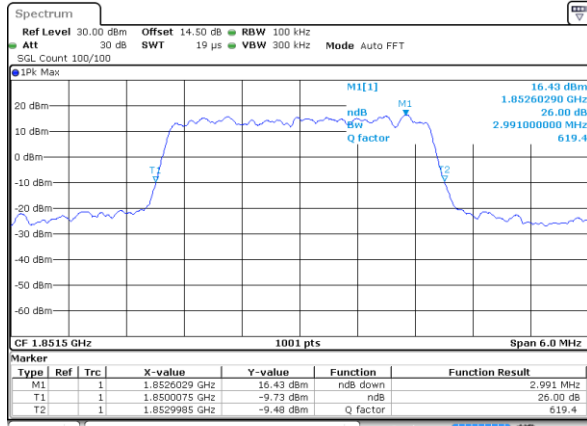


Date: 14 JUL 2017 06:17:31

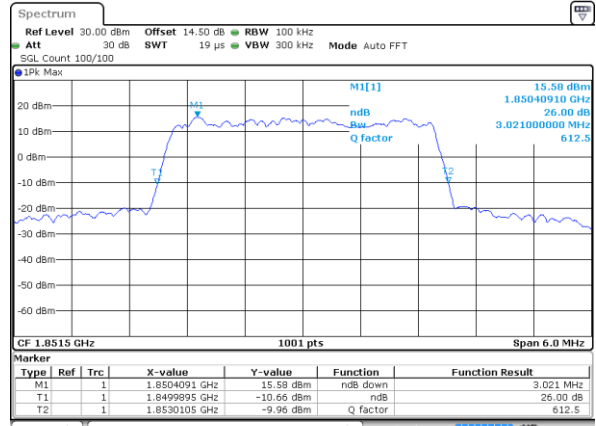


LTE Band 2

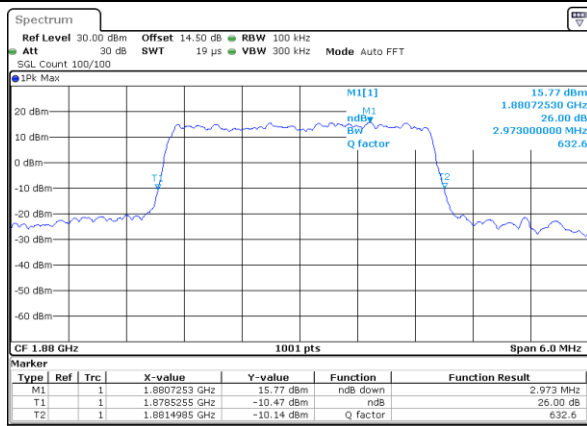
Lowest Channel / 3MHz / QPSK



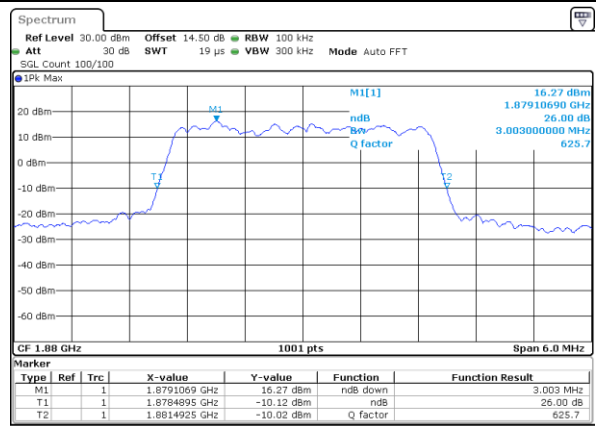
Lowest Channel / 3MHz / 16QAM



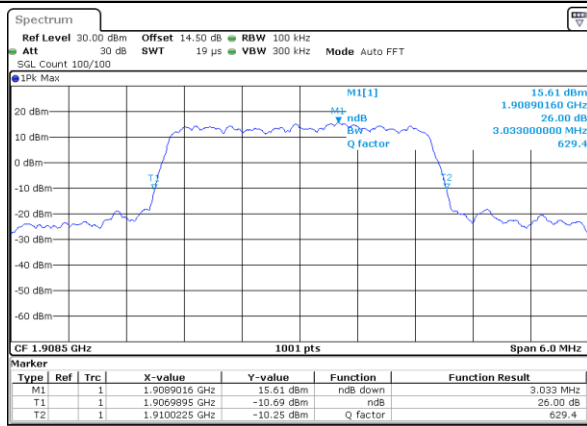
Middle Channel / 3MHz / QPSK



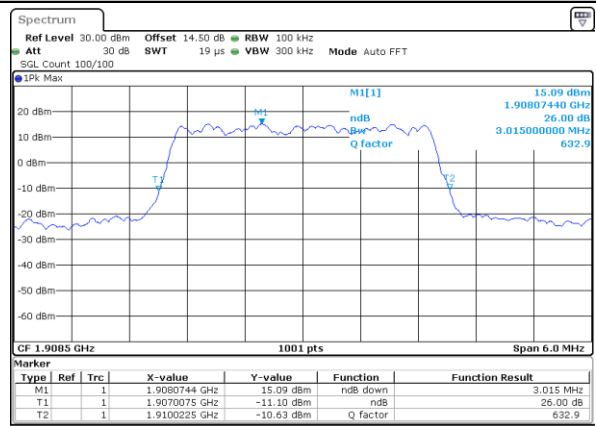
Middle Channel / 3MHz / 16QAM



Highest Channel / 3MHz / QPSK



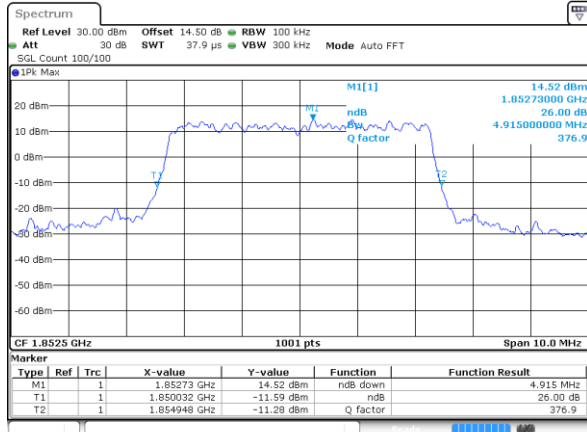
Highest Channel / 3MHz / 16QAM



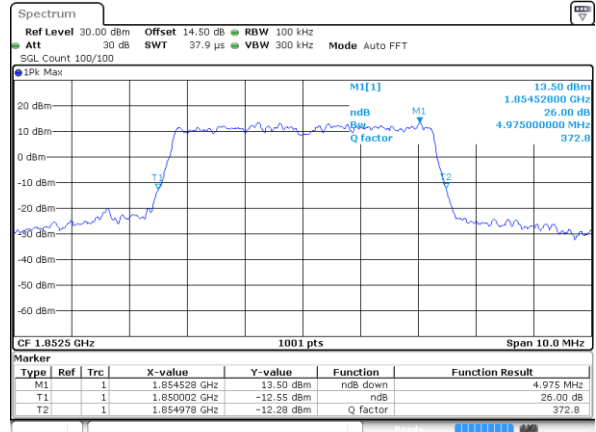


LTE Band 2

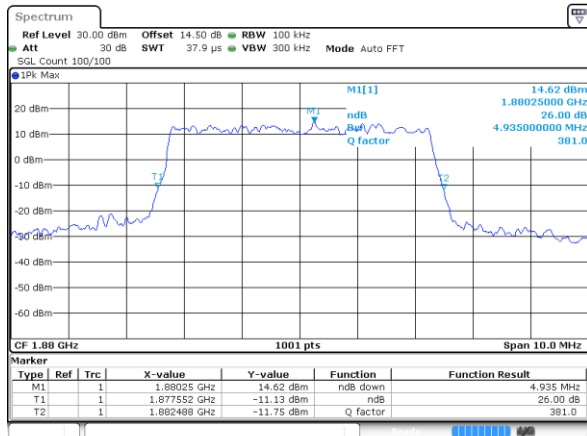
Lowest Channel / 5MHz / QPSK



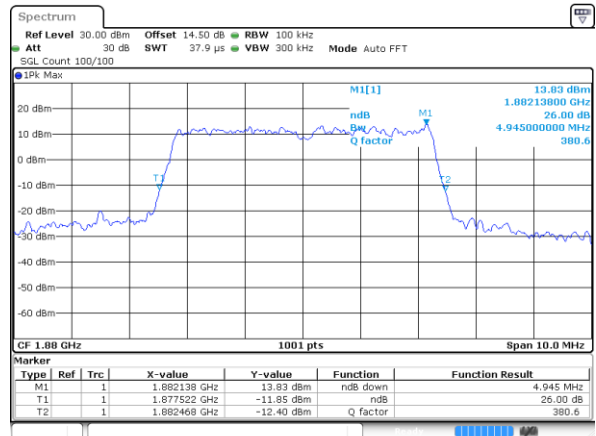
Lowest Channel / 5MHz / 16QAM



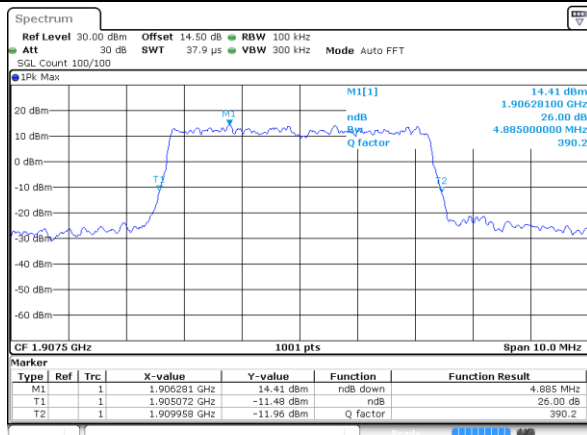
Middle Channel / 5MHz / QPSK



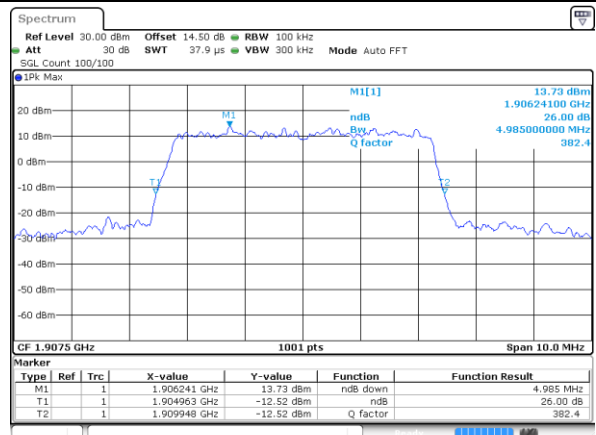
Middle Channel / 5MHz / 16QAM



Highest Channel / 5MHz / QPSK



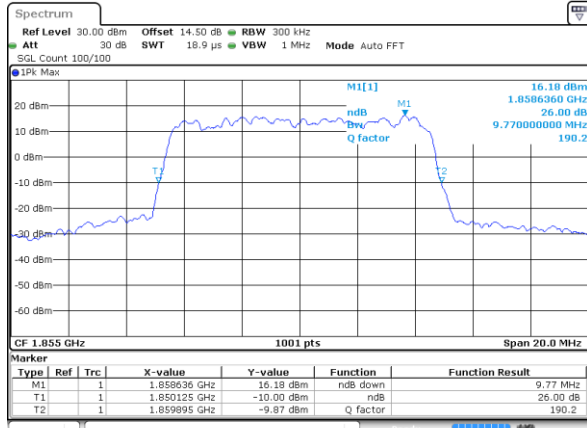
Highest Channel / 5MHz / 16QAM





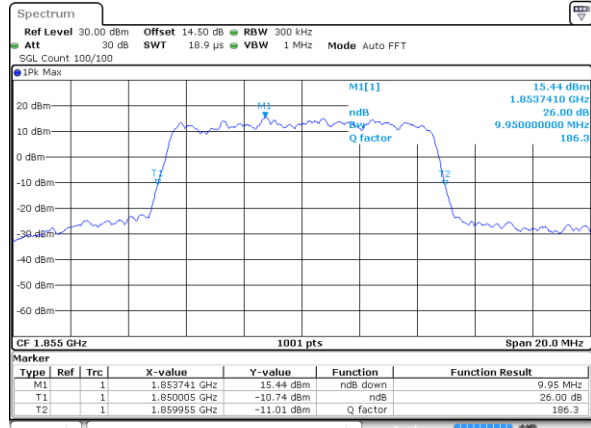
LTE Band 2

Lowest Channel / 10MHz / QPSK



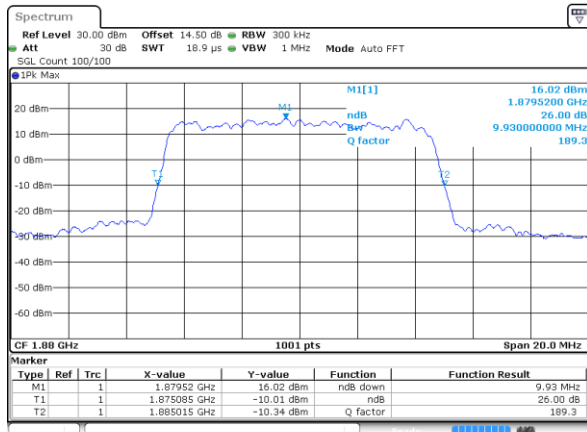
Date: 14 JUL 2017 08:38:30

Lowest Channel / 10MHz / 16QAM



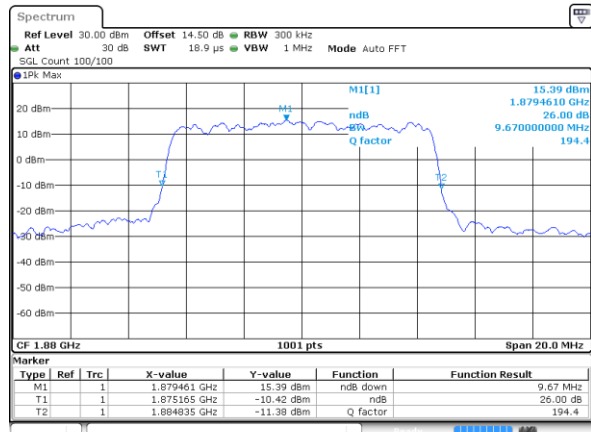
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Middle Channel / 10MHz / QPSK



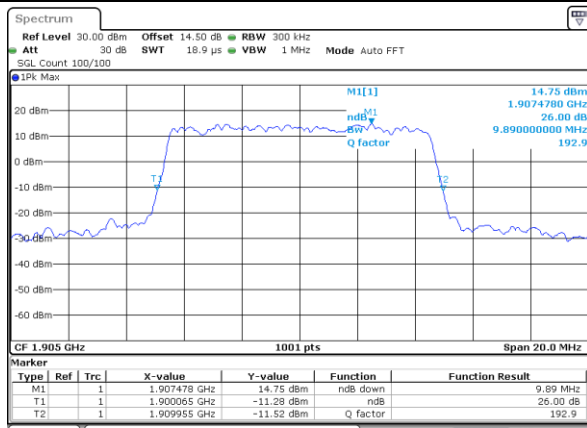
Date: 14 JUL 2017 08:45:28

Middle Channel / 10MHz / 16QAM



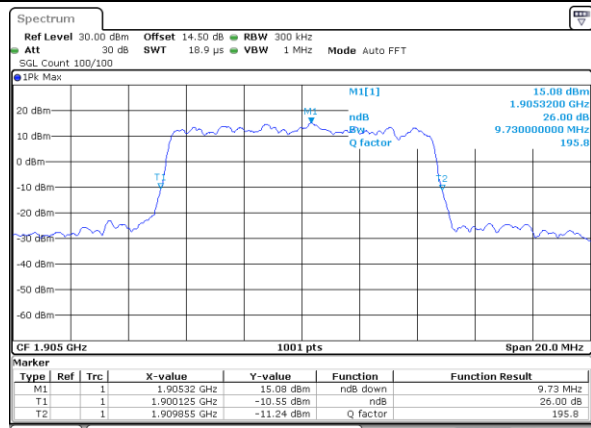
Date: 14 JUL 2017 08:45:38

Highest Channel / 10MHz / QPSK



Date: 14 JUL 2017 08:47:54

Highest Channel / 10MHz / 16QAM

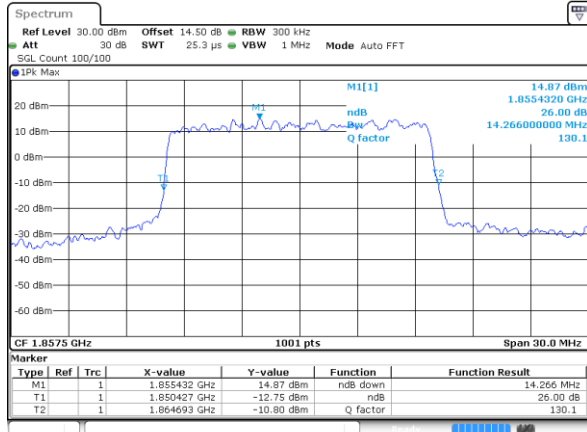


Date: 14 JUL 2017 08:48:04



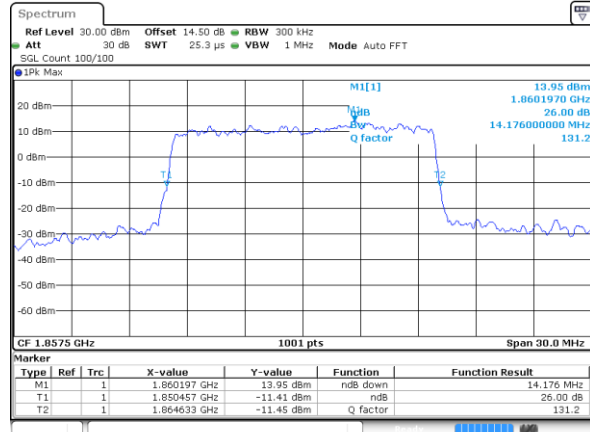
LTE Band 2

Lowest Channel / 15MHz / QPSK



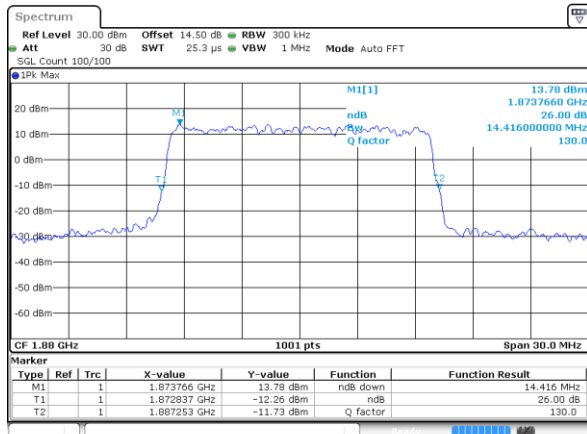
Date: 14 JUL 2017 08:56:28

Lowest Channel / 15MHz / 16QAM



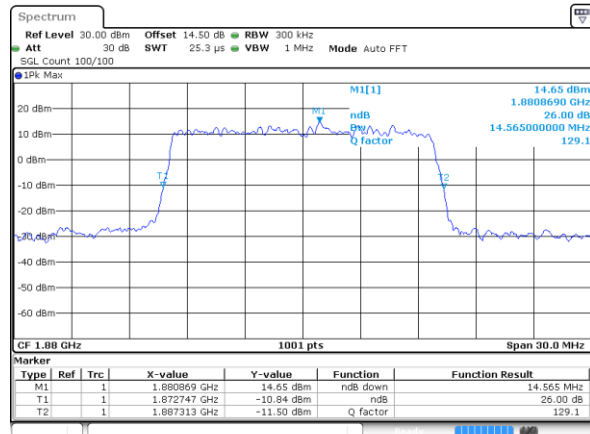
Date: 14 JUL 2017 08:56:36

Middle Channel / 15MHz / QPSK



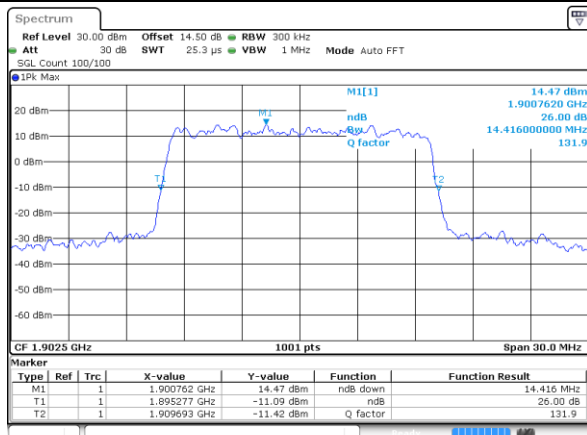
Date: 14 JUL 2017 09:03:24

Middle Channel / 15MHz / 16QAM



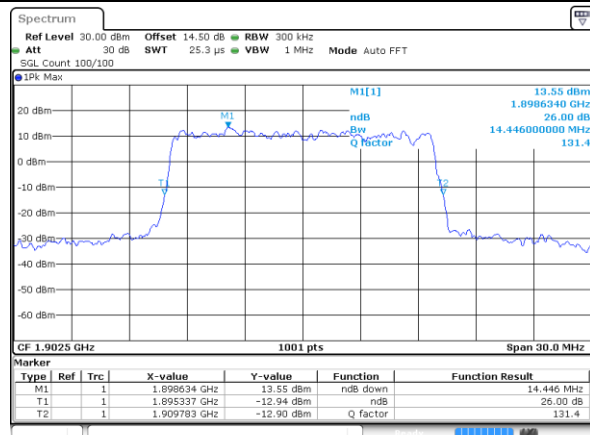
Date: 14 JUL 2017 09:03:34

Highest Channel / 15MHz / QPSK



Date: 14 JUL 2017 09:05:51

Highest Channel / 15MHz / 16QAM

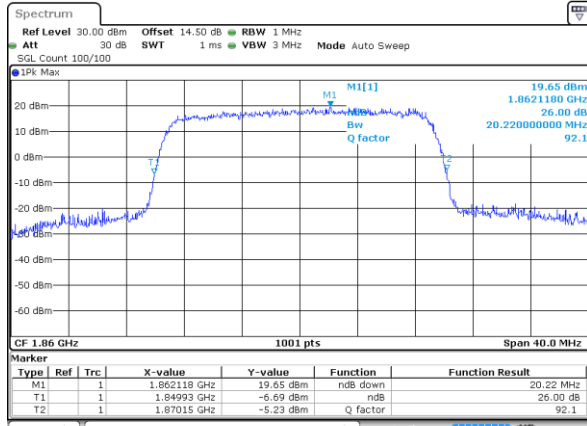


Date: 14 JUL 2017 09:06:01



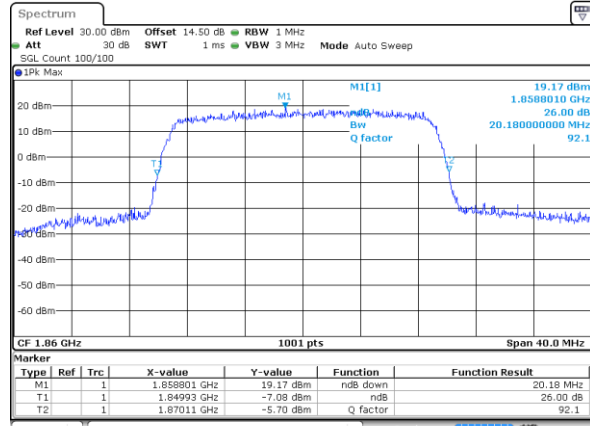
LTE Band 2

Lowest Channel / 20MHz / QPSK



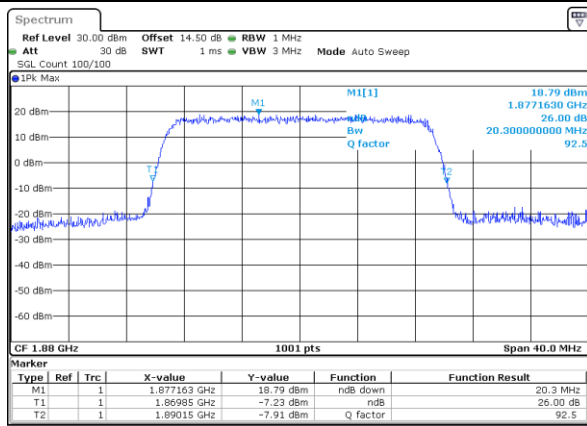
Date: 14 JUL 2017 09:13:12

Lowest Channel / 20MHz / 16QAM



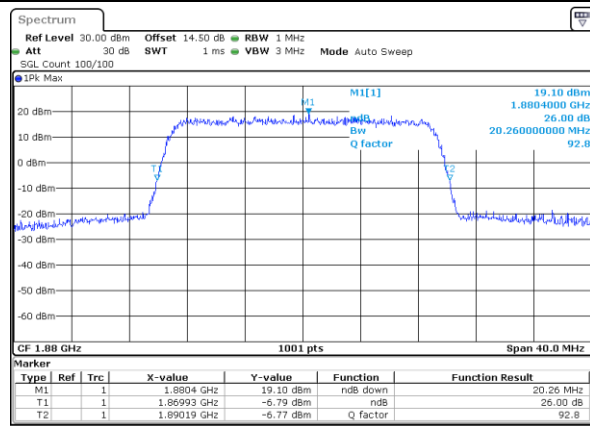
Date: 14 JUL 2017 09:13:22

Middle Channel / 20MHz / QPSK



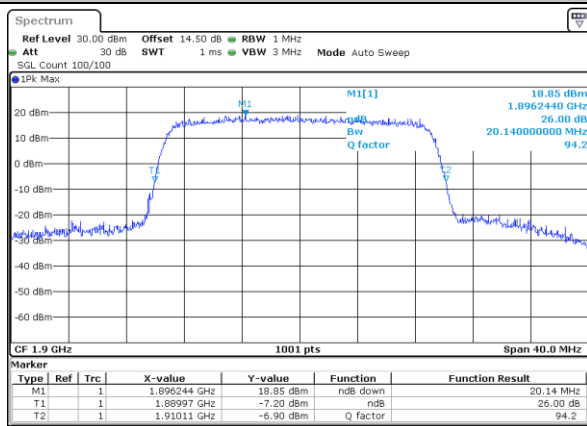
Date: 14 JUL 2017 09:20:10

Middle Channel / 20MHz / 16QAM



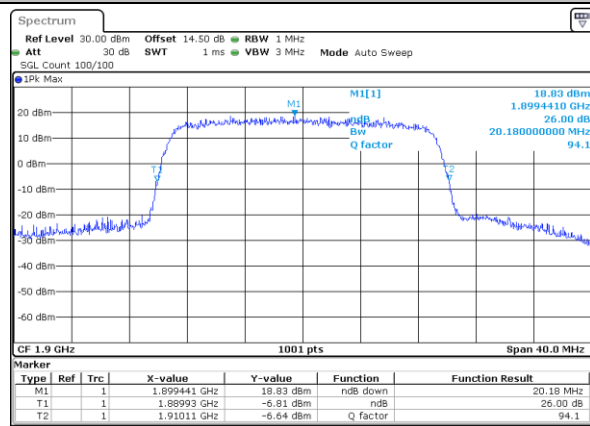
Date: 14 JUL 2017 09:20:20

Highest Channel / 20MHz / QPSK



Date: 14 JUL 2017 09:22:36

Highest Channel / 20MHz / 16QAM

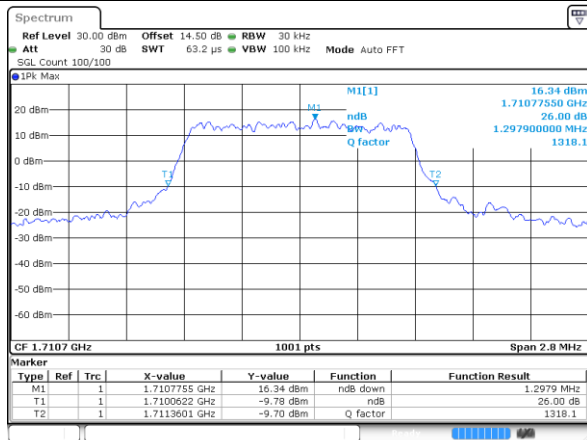


Date: 14 JUL 2017 09:22:46



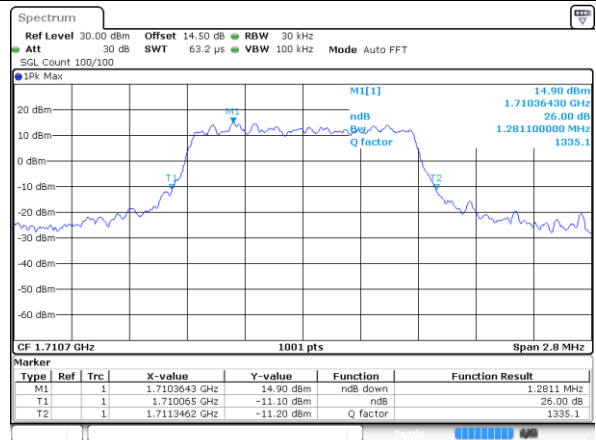
LTE Band 4

Lowest Channel / 1.4MHz / QPSK



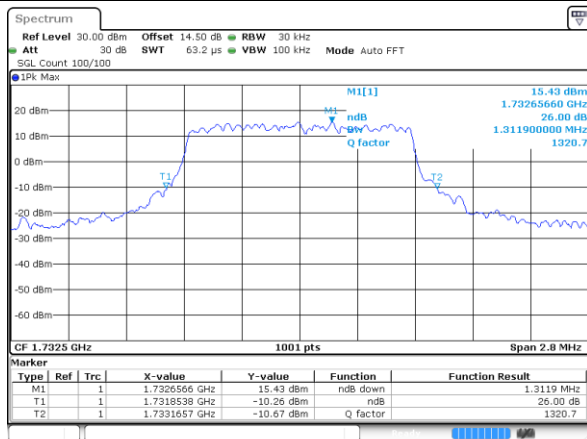
Date: 14 JUL 2017 09:42:48

Lowest Channel / 1.4MHz / 16QAM



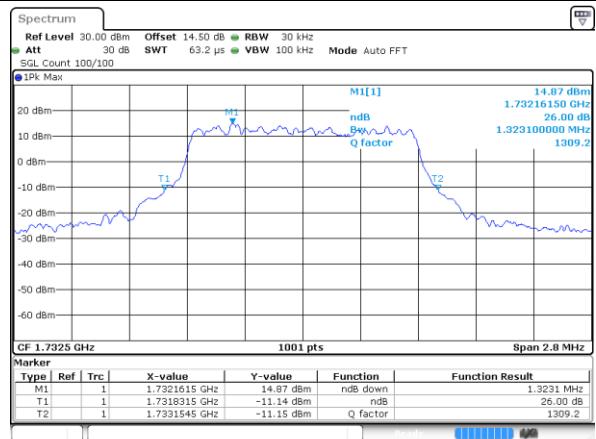
Date: 14 JUL 2017 09:42:58

Middle Channel / 1.4MHz / QPSK



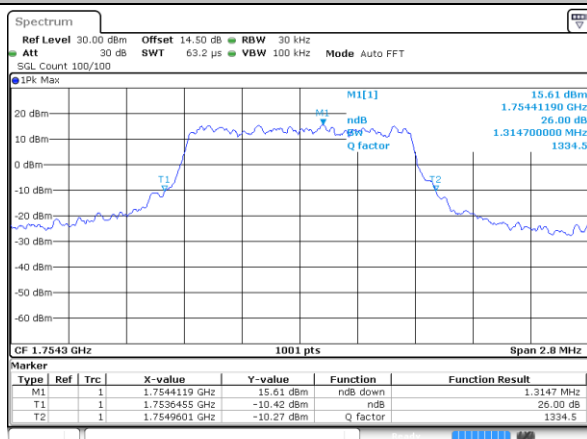
Date: 14 JUL 2017 09:49:46

Middle Channel / 1.4MHz / 16QAM



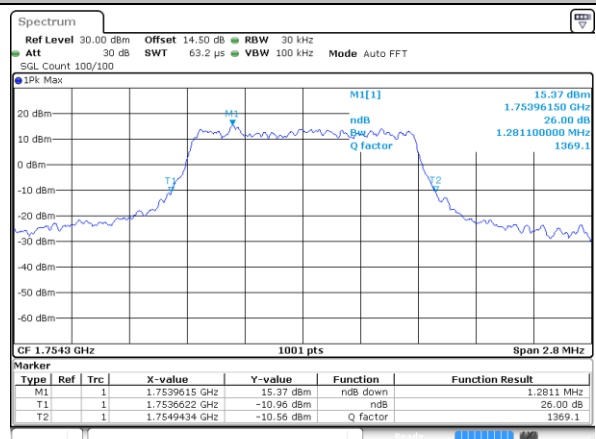
Date: 14 JUL 2017 09:49:56

Highest Channel / 1.4MHz / QPSK



Date: 14 JUL 2017 09:52:12

Highest Channel / 1.4MHz / 16QAM

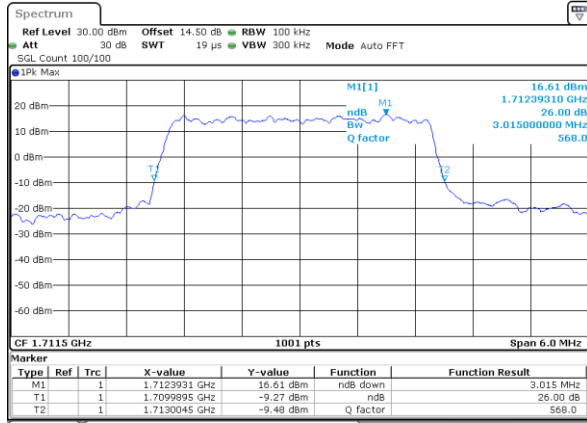


Date: 14 JUL 2017 09:52:22



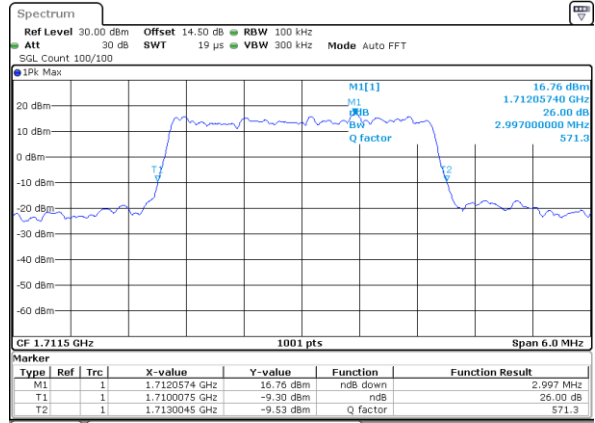
LTE Band 4

Lowest Channel / 3MHz / QPSK



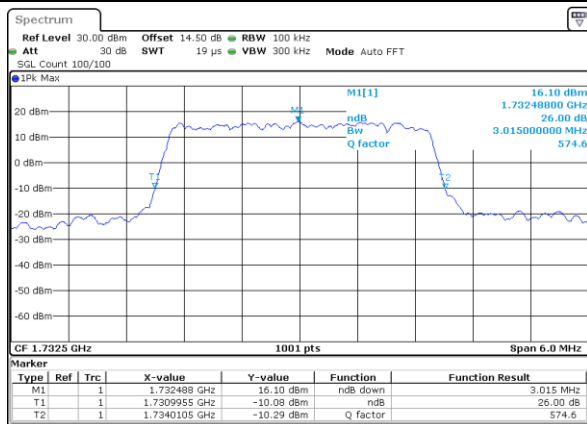
Date: 14 JUL 2017 09:59:10

Lowest Channel / 3MHz / 16QAM



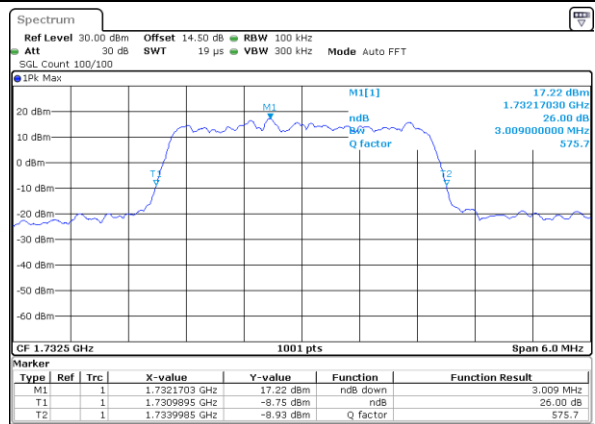
Date: 14 JUL 2017 09:59:20

Middle Channel / 3MHz / QPSK



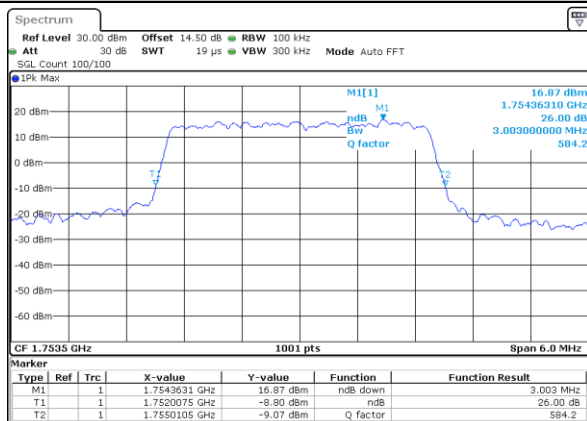
Date: 14 JUL 2017 10:06:08

Middle Channel / 3MHz / 16QAM



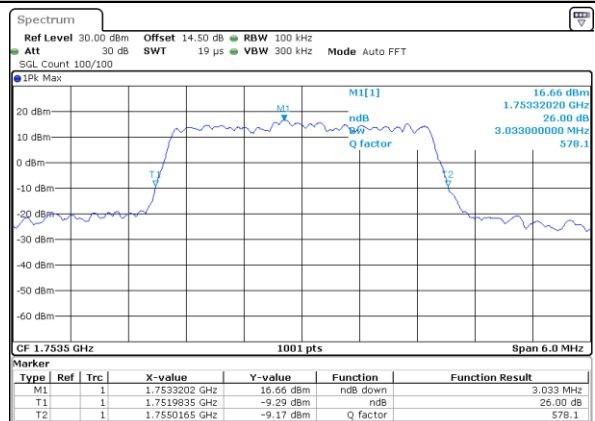
Date: 14 JUL 2017 10:06:18

Highest Channel / 3MHz / QPSK



Date: 14 JUL 2017 10:08:34

Highest Channel / 3MHz / 16QAM

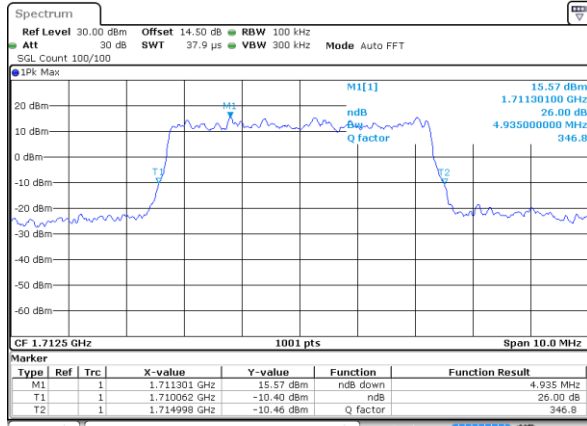


Date: 14 JUL 2017 10:08:44



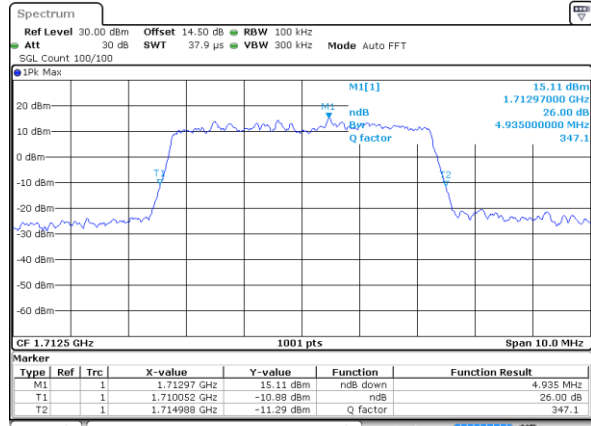
LTE Band 4

Lowest Channel / 5MHz / QPSK



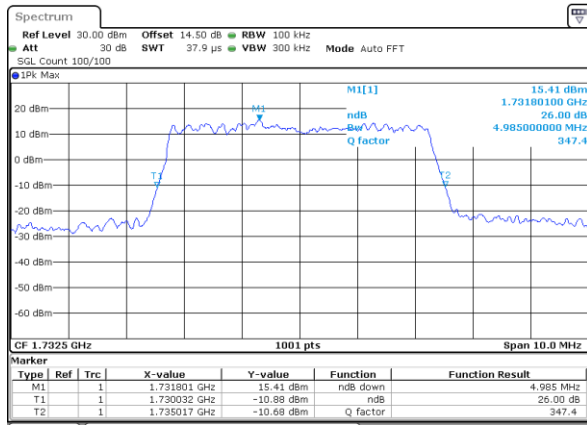
Date: 14 JUL 2017 10:15:32

Lowest Channel / 5MHz / 16QAM



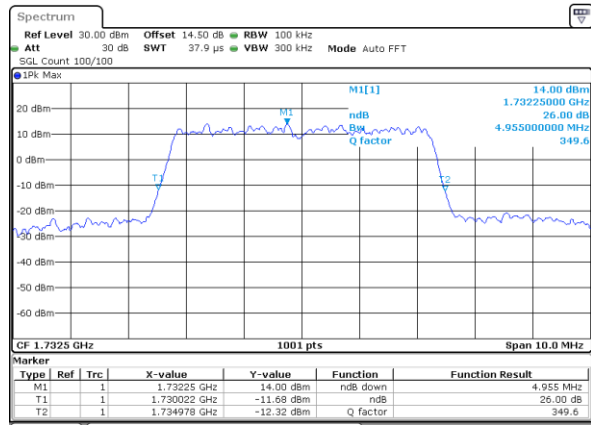
Date: 14 JUL 2017 10:15:42

Middle Channel / 5MHz / QPSK



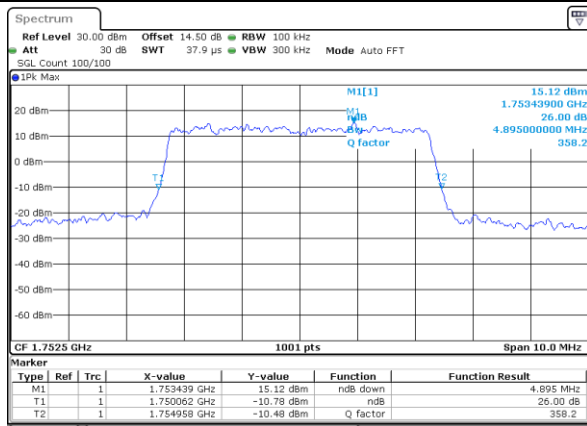
Date: 14 JUL 2017 10:22:30

Middle Channel / 5MHz / 16QAM



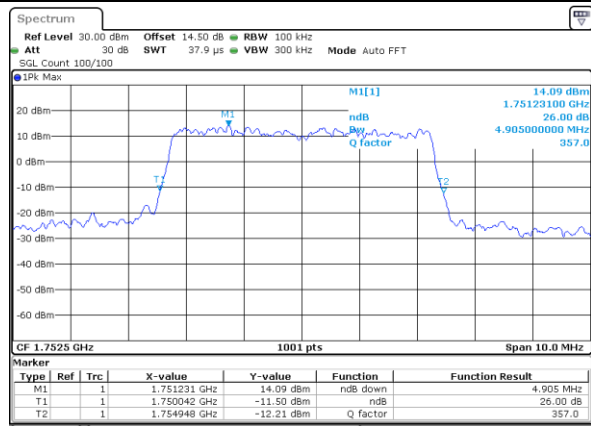
Date: 14 JUL 2017 10:22:40

Highest Channel / 5MHz / QPSK



Date: 14 JUL 2017 10:24:56

Highest Channel / 5MHz / 16QAM

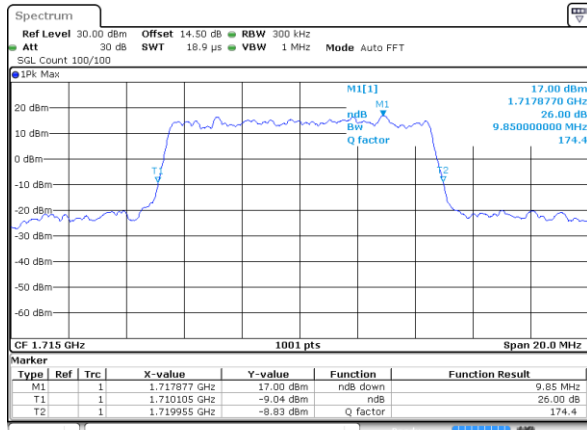


Date: 14 JUL 2017 10:25:06



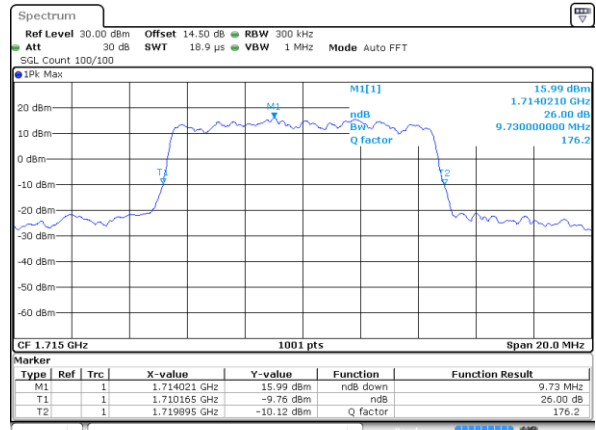
LTE Band 4

Lowest Channel / 10MHz / QPSK



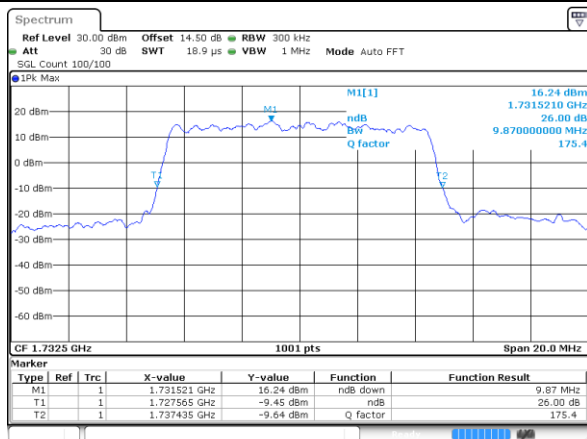
Date: 14 JUL 2017 10:39:11

Lowest Channel / 10MHz / 16QAM



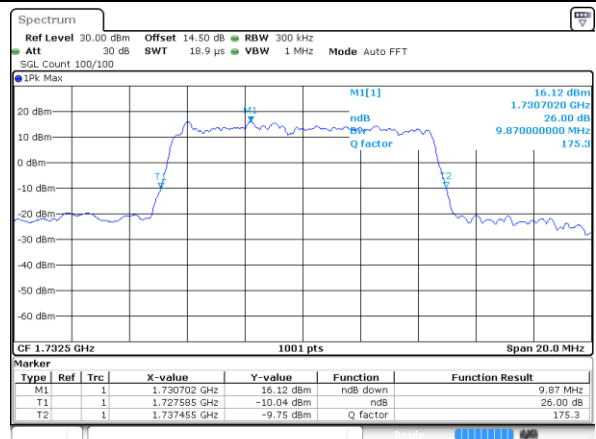
Date: 14 JUL 2017 10:39:20

Middle Channel / 10MHz / QPSK



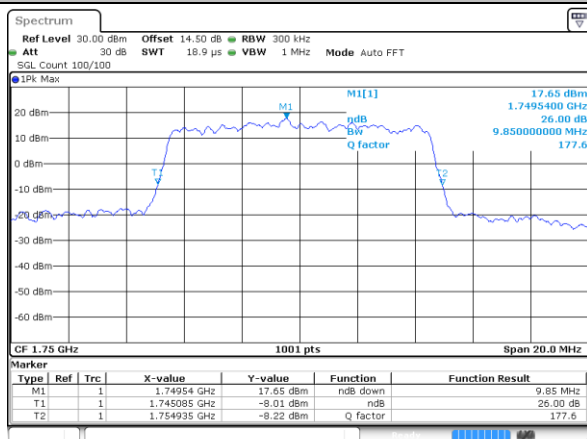
Date: 14 JUL 2017 10:46:09

Middle Channel / 10MHz / 16QAM



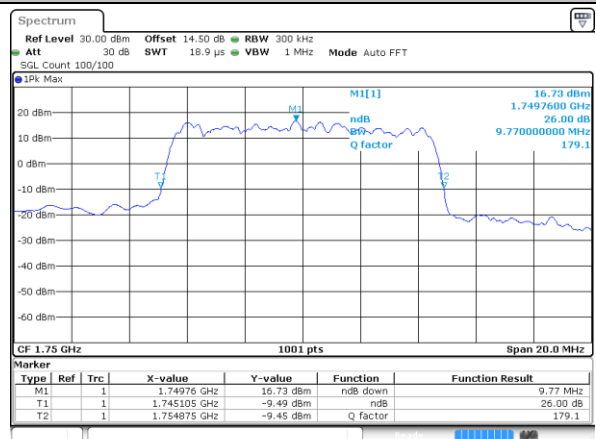
Date: 14 JUL 2017 10:46:18

Highest Channel / 10MHz / QPSK



Date: 14 JUL 2017 10:48:35

Highest Channel / 10MHz / 16QAM

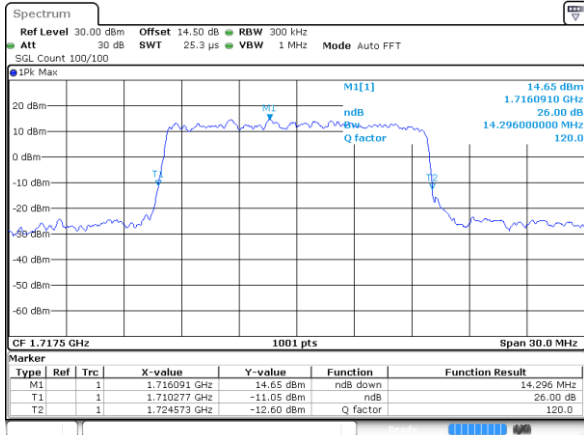


Date: 14 JUL 2017 10:48:45



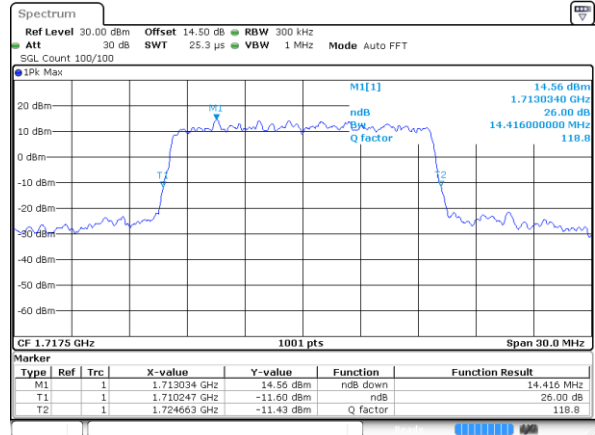
LTE Band 4

Lowest Channel / 15MHz / QPSK



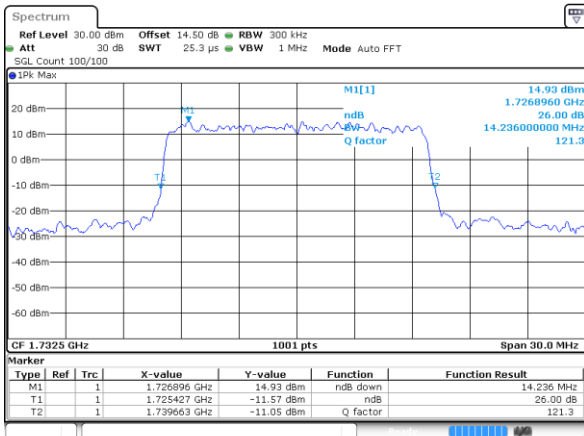
Date: 14 JUL 2017 10:55:34

Lowest Channel / 15MHz / 16QAM



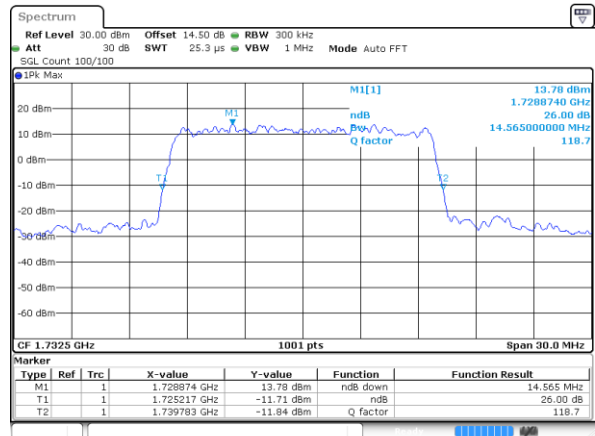
Date: 14 JUL 2017 10:55:44

Middle Channel / 15MHz / QPSK



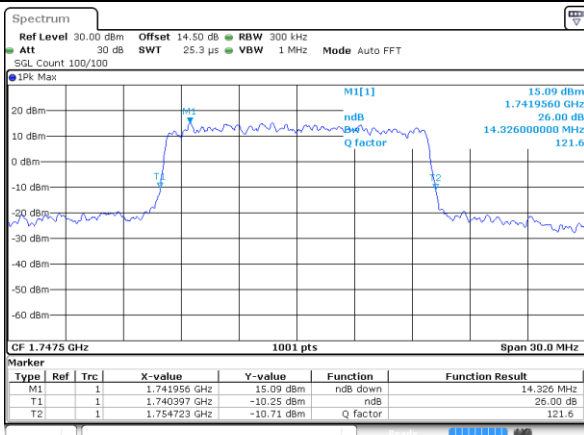
Date: 14 JUL 2017 11:02:32

Middle Channel / 15MHz / 16QAM



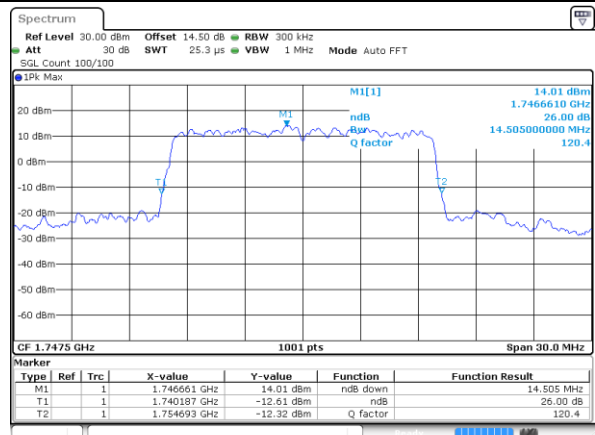
Date: 14 JUL 2017 11:02:42

Highest Channel / 15MHz / QPSK



Date: 14 JUL 2017 11:04:58

Highest Channel / 15MHz / 16QAM

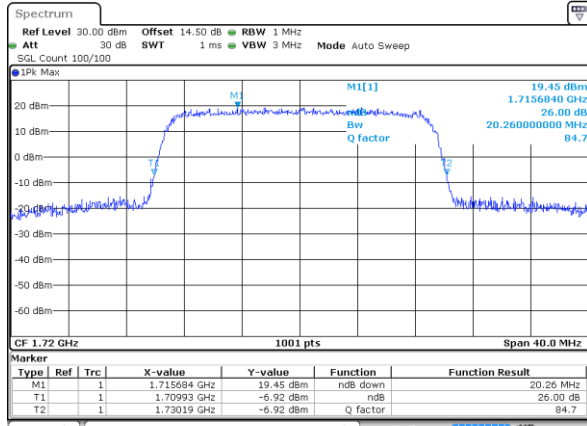


Date: 14 JUL 2017 11:05:08



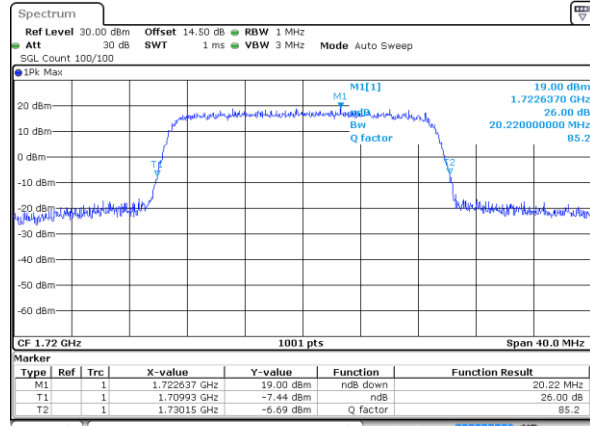
LTE Band 4

Lowest Channel / 20MHz / QPSK



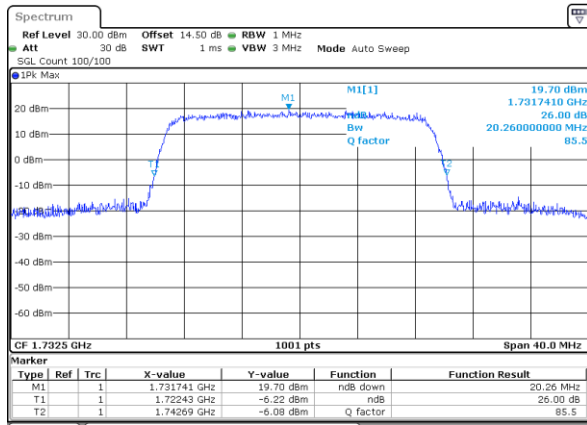
Date: 14 JUL 2017 11:11:57

Lowest Channel / 20MHz / 16QAM



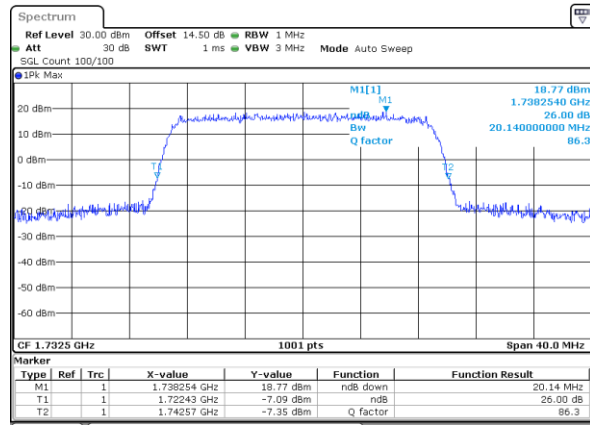
Date: 14 JUL 2017 11:12:07

Middle Channel / 20MHz / QPSK



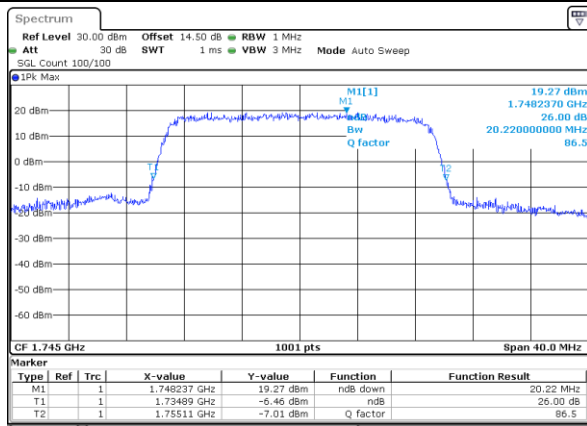
Date: 14 JUL 2017 11:18:55

Middle Channel / 20MHz / 16QAM



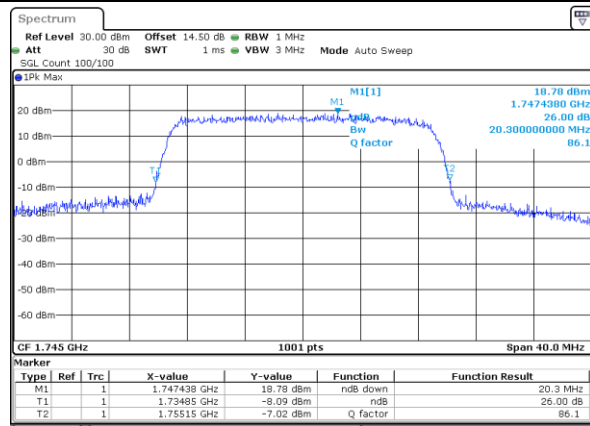
Date: 14 JUL 2017 11:19:05

Highest Channel / 20MHz / QPSK



Date: 14 JUL 2017 11:21:21

Highest Channel / 20MHz / 16QAM

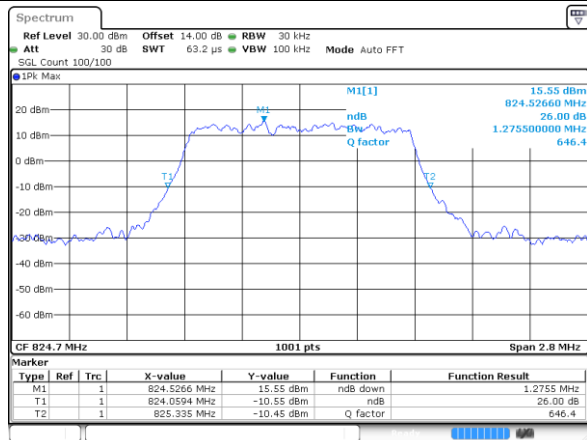


Date: 14 JUL 2017 11:21:31



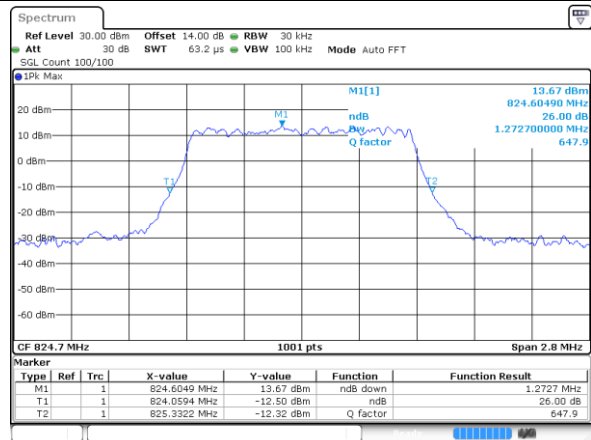
LTE Band 5

Lowest Channel / 1.4MHz / QPSK



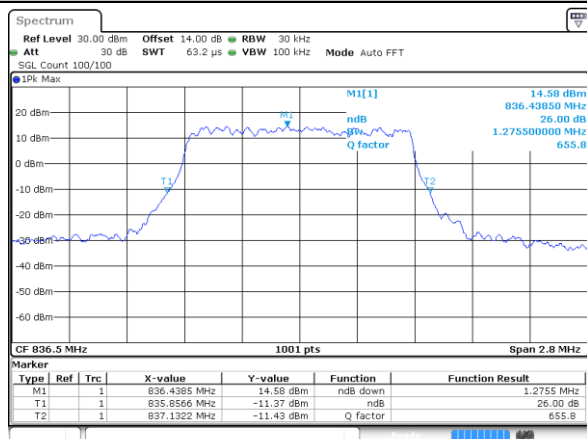
Date: 31 JUL 2017 21:40:54

Lowest Channel / 1.4MHz / 16QAM



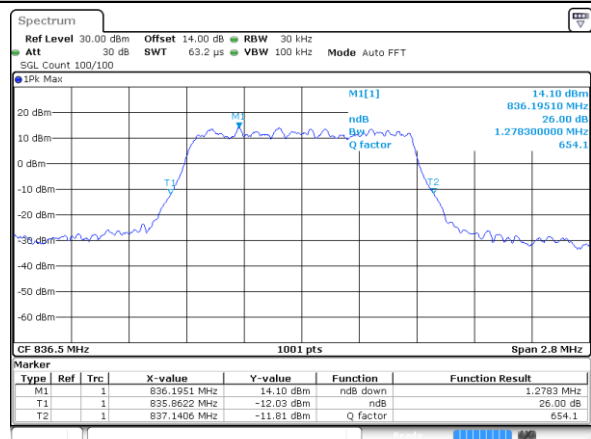
Date: 31 JUL 2017 21:40:43

Middle Channel / 1.4MHz / QPSK



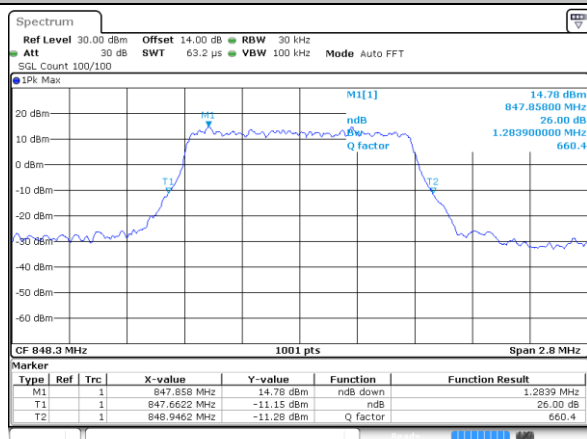
Date: 31 JUL 2017 21:49:48

Middle Channel / 1.4MHz / 16QAM



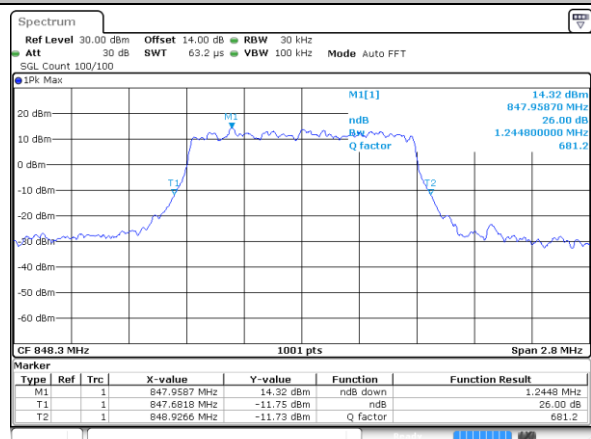
Date: 31 JUL 2017 21:49:58

Highest Channel / 1.4MHz / QPSK



Date: 31 JUL 2017 21:52:17

Highest Channel / 1.4MHz / 16QAM

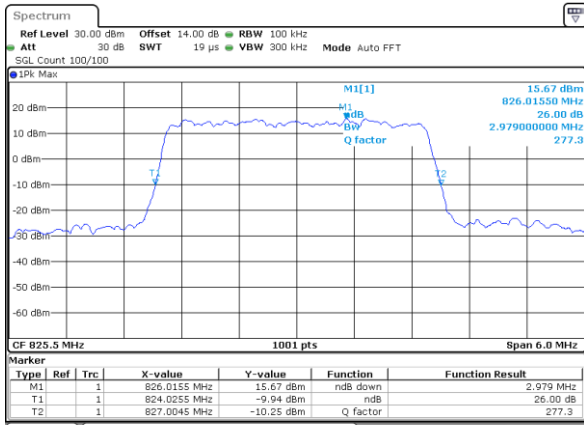


Date: 31 JUL 2017 21:52:27

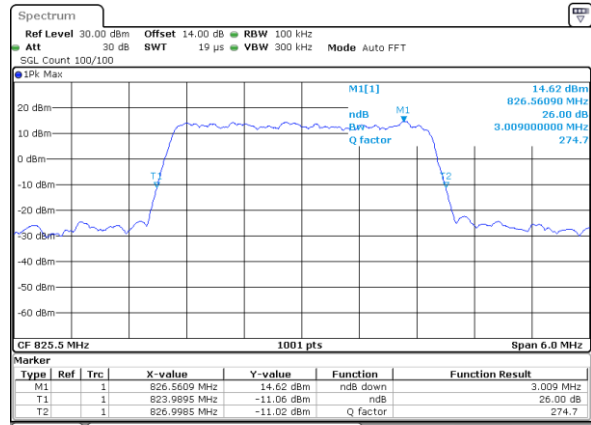


LTE Band 5

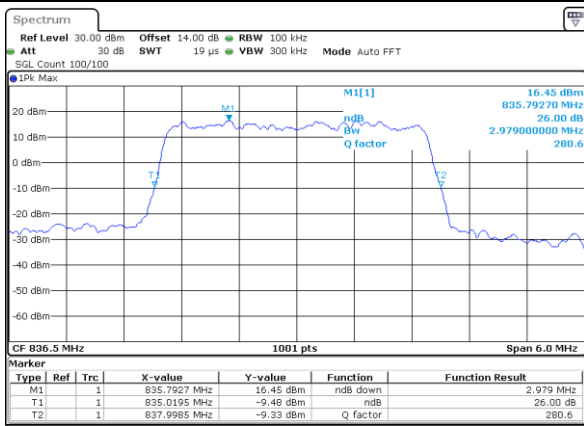
Lowest Channel / 3MHz / QPSK



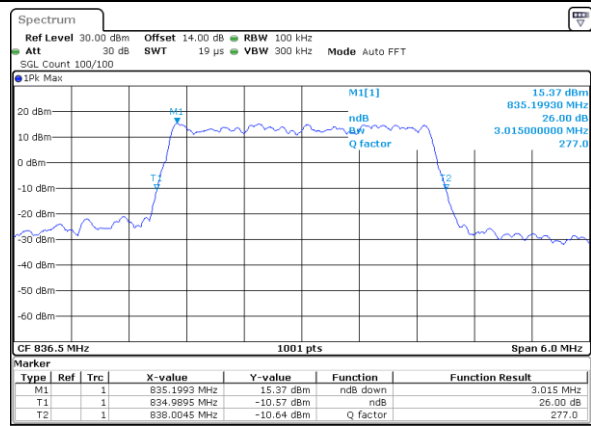
Lowest Channel / 3MHz / 16QAM



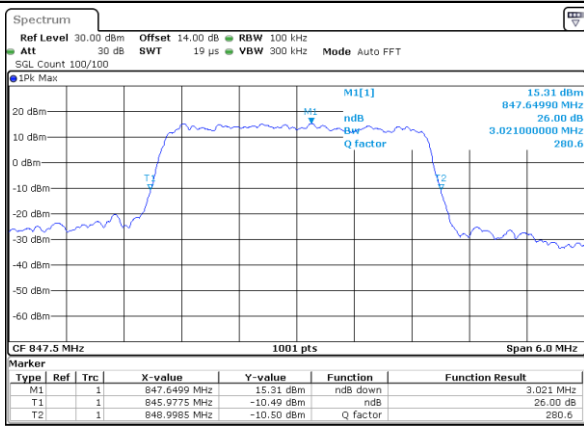
Middle Channel / 3MHz / QPSK



Middle Channel / 3MHz / 16QAM



Highest Channel / 3MHz / QPSK



Highest Channel / 3MHz / 16QAM

