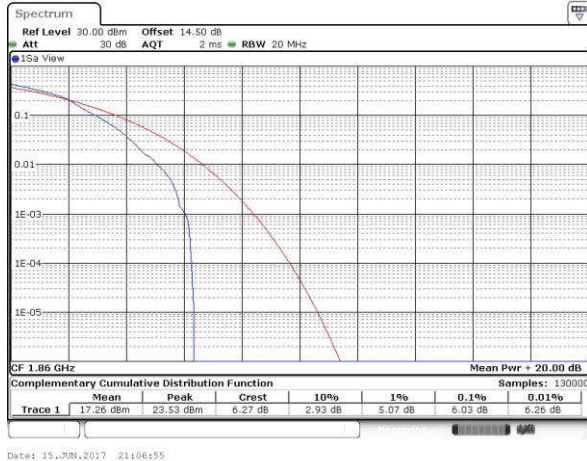


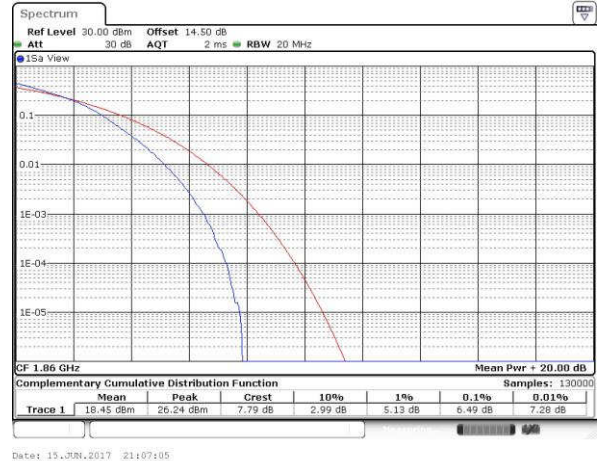


LTE Band 25 / 20MHz / 16QAM

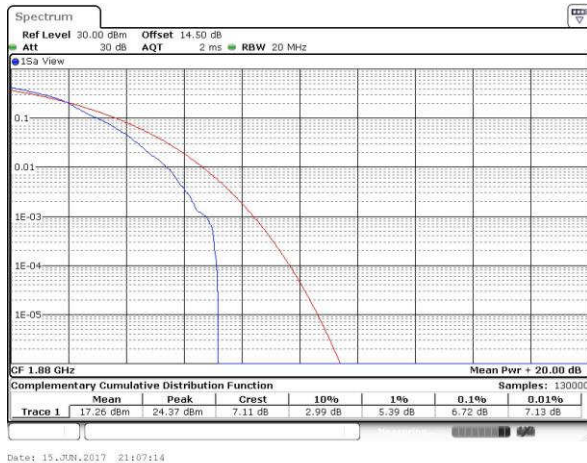
Lowest Channel / 1RB



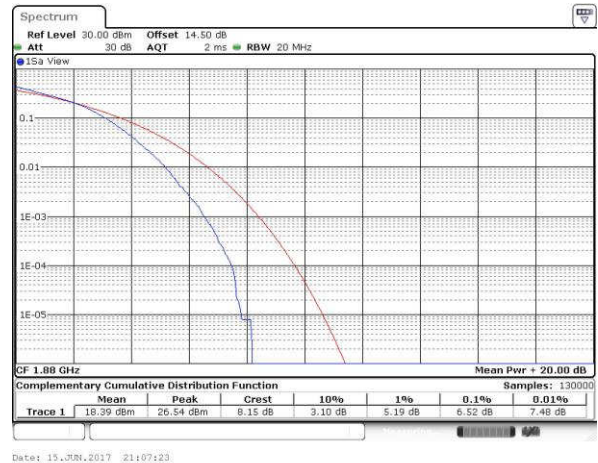
Lowest Channel / Full RB



Middle Channel / 1RB



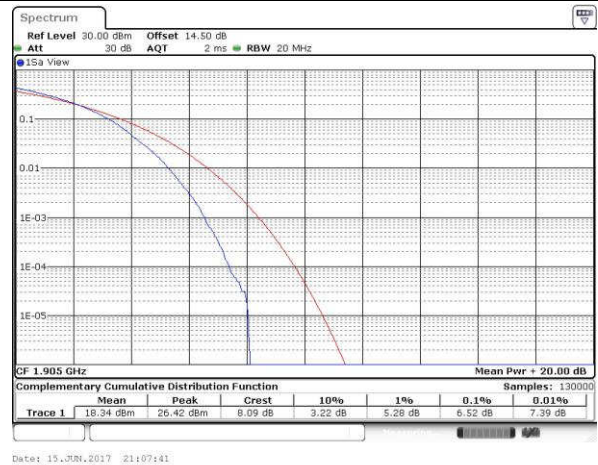
Middle Channel / Full RB



Highest Channel / 1RB



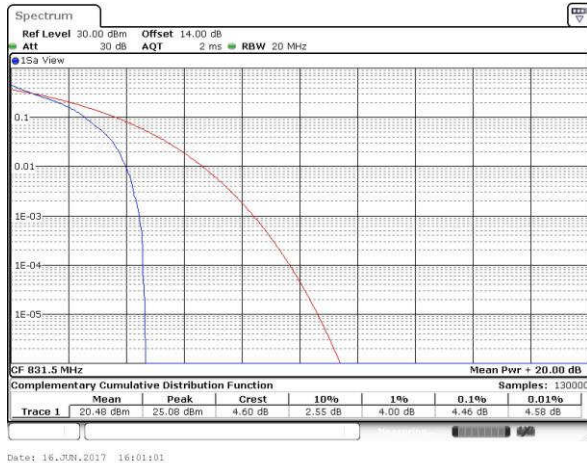
Highest Channel / Full RB



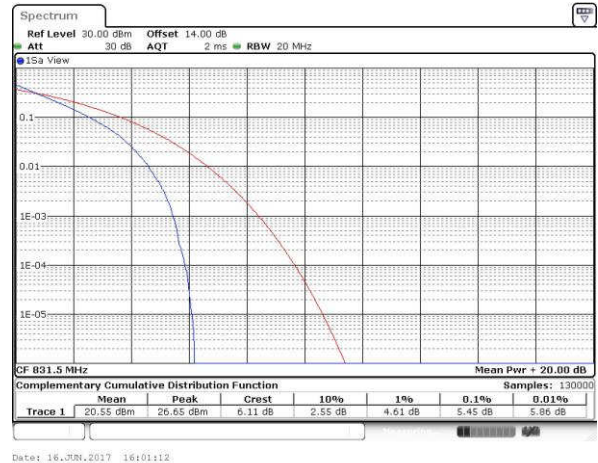


LTE Band 26 / 15MHz / QPSK

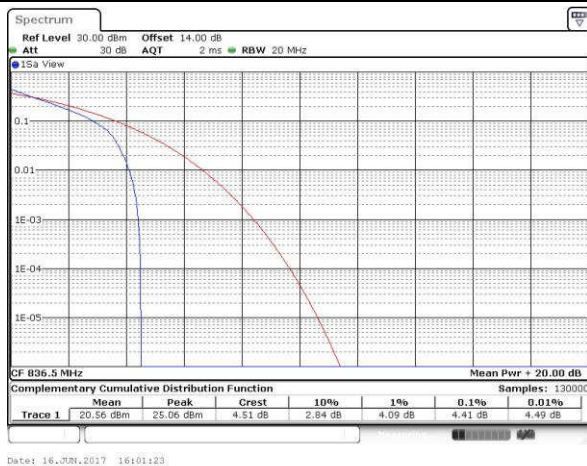
Lowest Channel / 1RB



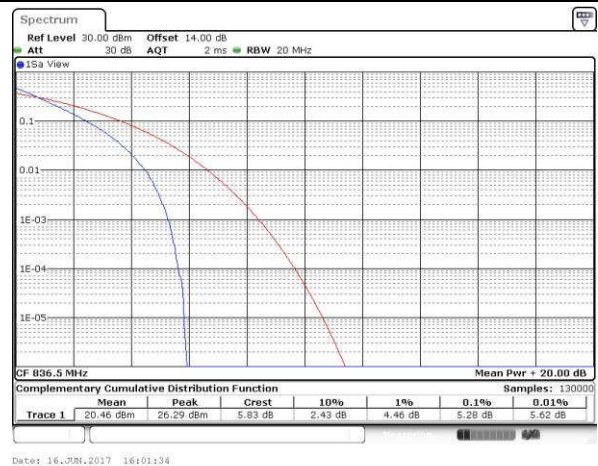
Lowest Channel / Full RB



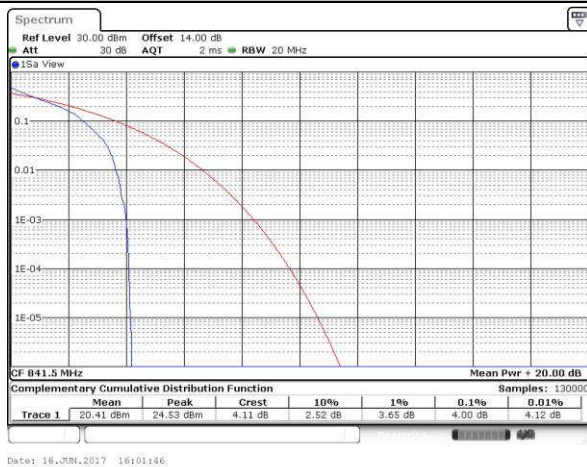
Middle Channel / 1RB



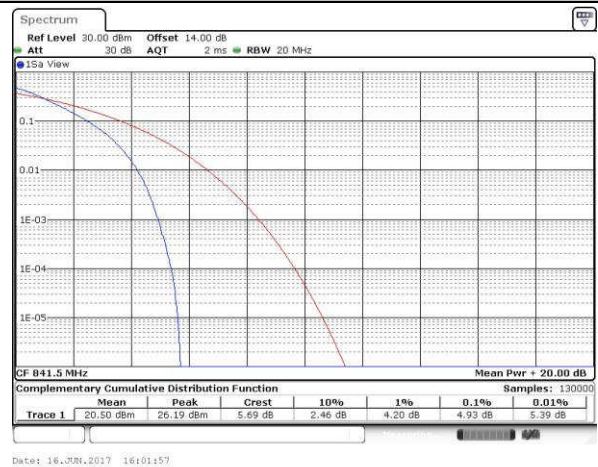
Middle Channel / Full RB



Highest Channel / 1RB



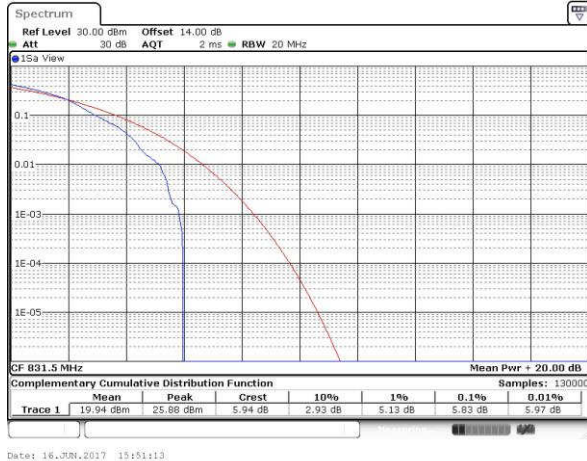
Highest Channel / Full RB



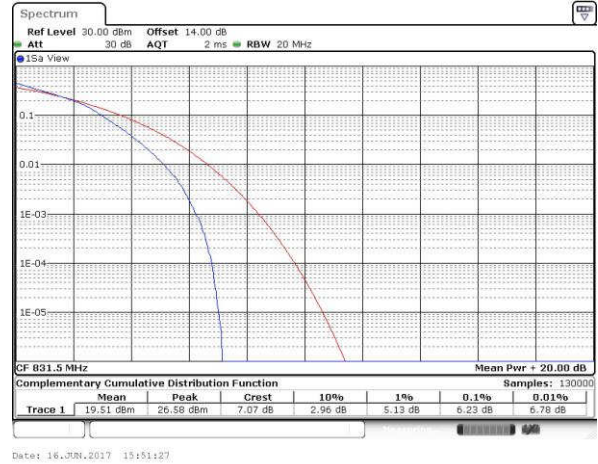


LTE Band 26 / 15MHz / 16QAM

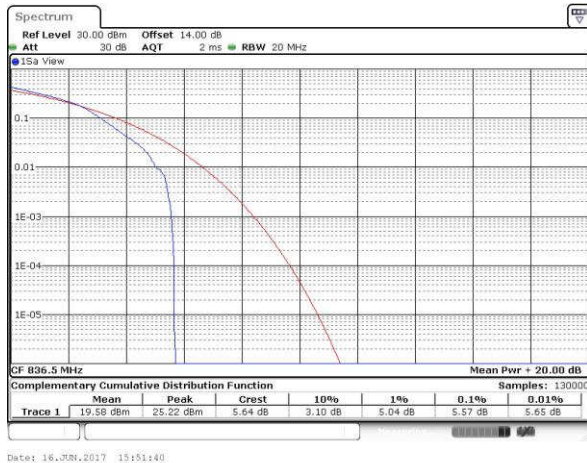
Lowest Channel / 1RB



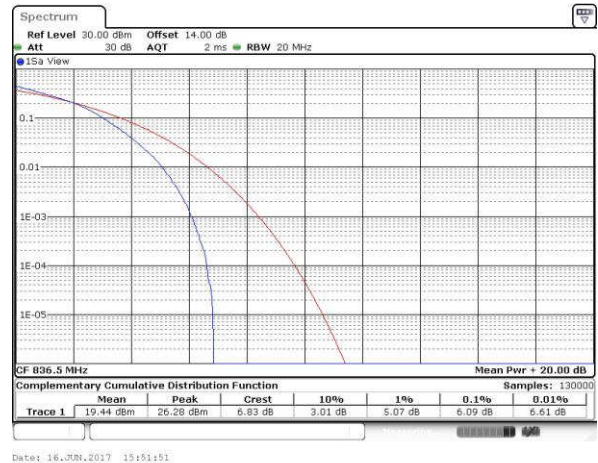
Lowest Channel / Full RB



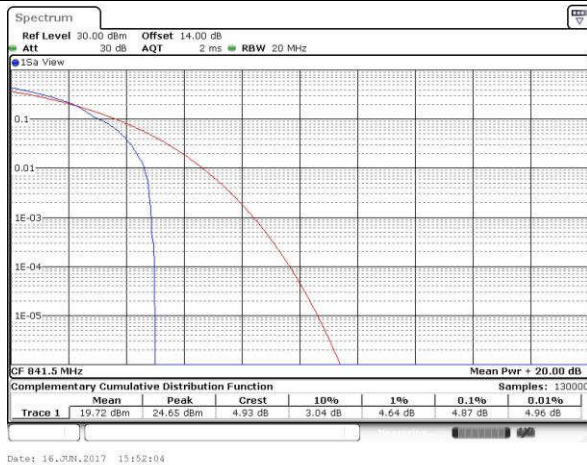
Middle Channel / 1RB



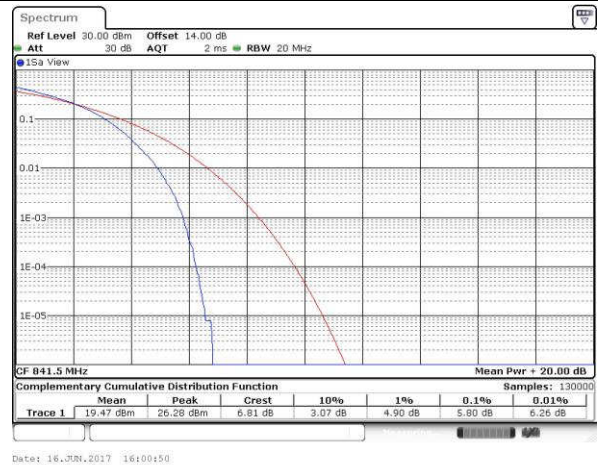
Middle Channel / Full RB



Highest Channel / 1RB



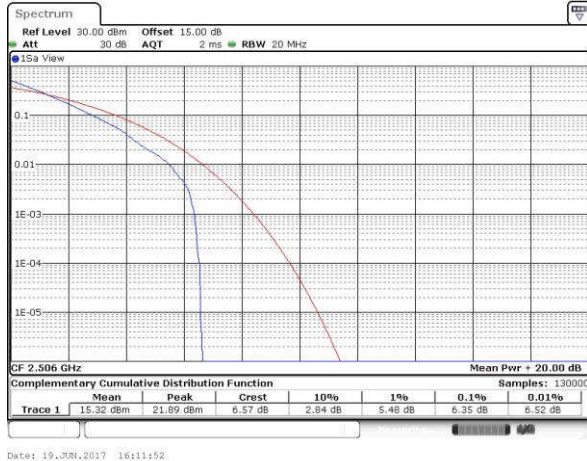
Highest Channel / Full RB



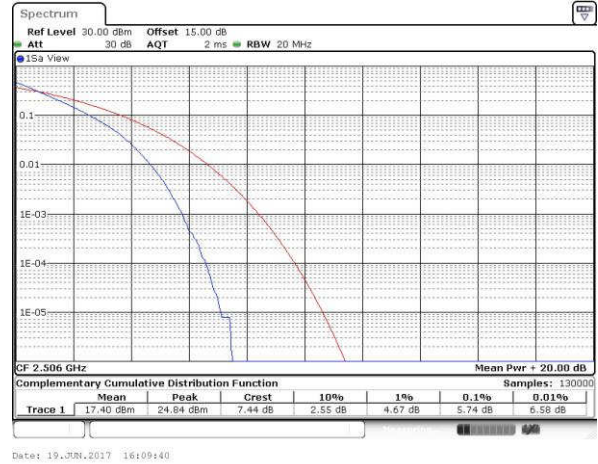


LTE Band 41 / 20MHz / QPSK

Lowest Channel / 1RB



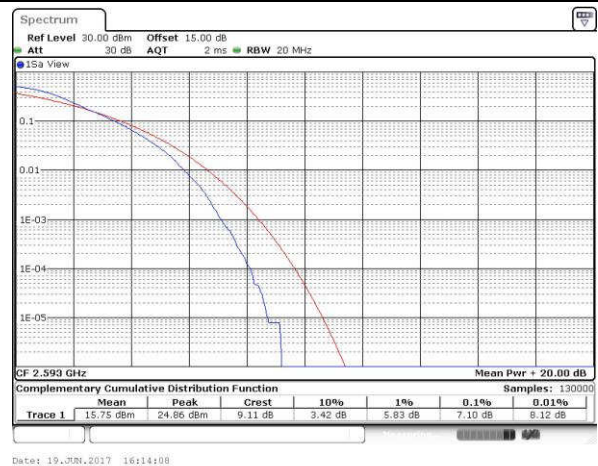
Lowest Channel / Full RB



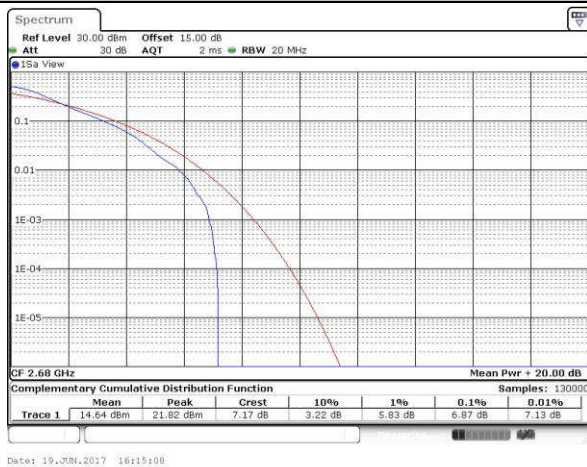
Middle Channel / 1RB



Middle Channel / Full RB



Highest Channel / 1RB



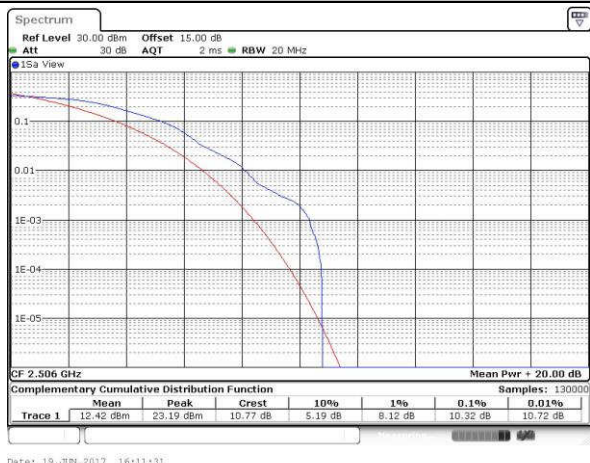
Highest Channel / Full RB



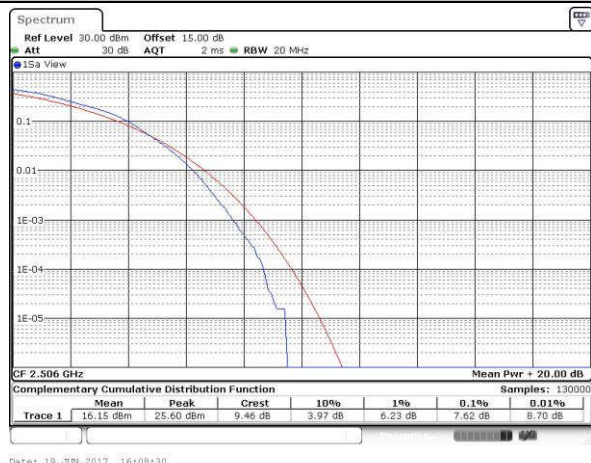


LTE Band 41 / 20MHz / 16QAM

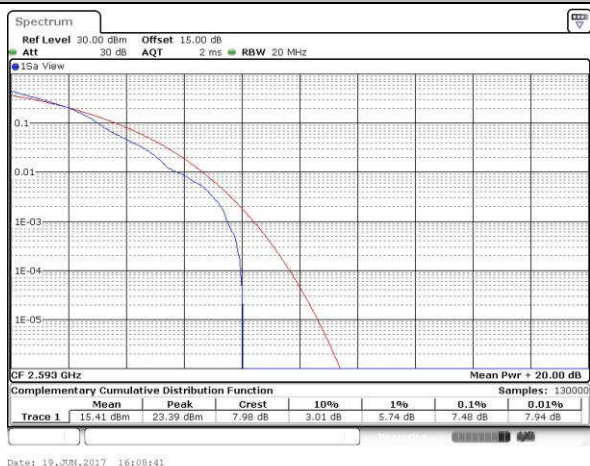
Lowest Channel / 1RB



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	1.253	1.242	2.997	3.021	4.945	5.195	9.83	10.01	14.476	14.595	20.22	20.06
Middle CH	1.239	1.267	2.997	3.045	4.975	4.975	9.83	9.97	14.326	14.146	20.38	20.14
Highest CH	1.267	1.236	2.973	2.985	4.995	4.915	9.75	9.73	14.535	14.505	20.22	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	1.234	1.245	3.009	2.979	4.955	4.895	9.91	9.69	14.745	14.745	20.18	20.18
Middle CH	1.262	1.250	3.015	2.979	4.935	4.865	9.83	9.87	14.446	14.595	20.14	20.14
Highest CH	1.239	1.262	3.009	2.973	4.945	4.985	9.77	9.91	14.326	14.505	20.26	20.14

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	1.248	1.259	3.009	3.003	4.945	4.935	9.83	9.83	-	-	-	-
Middle CH	1.253	1.245	2.955	3.021	4.875	4.965	9.91	10.09	-	-	-	-
Highest CH	1.259	1.262	3.021	2.997	4.955	4.995	9.87	9.89	-	-	-	-

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	-	-	-	-	4.985	4.925	9.99	9.89	14.625	14.326	20.18	20.18
Middle CH	-	-	-	-	5.035	4.985	9.87	10.01	14.625	14.775	20.38	20.26
Highest CH	-	-	-	-	4.995	4.995	9.65	9.71	14.715	14.535	20.10	20.10

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	1.234	1.270	3.015	2.967	4.995	4.945	9.93	9.75	-	-	-	-
Middle CH	1.245	1.259	2.985	2.967	4.905	4.895	9.89	9.87	-	-	-	-
Highest CH	1.231	1.253	2.991	3.003	4.845	4.915	9.91	9.75	-	-	-	-



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	-	-	-	-	5.005	5.005	9.61	9.71	-	-	-	-
Middle CH	-	-	-	-	4.935	4.945	9.93	9.75	-	-	-	-
Highest CH	-	-	-	-	5.045	4.835	9.75	9.81	-	-	-	-

Mode	LTE Band 25 : 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	1.248	1.262	2.991	2.979	5.035	4.895	9.81	9.89	14.685	14.296	20.14	20.22
Middle CH	1.245	1.273	2.979	2.991	5.035	4.905	9.81	9.73	14.296	14.625	20.18	20.22
Highest CH	1.270	1.242	3.009	3.021	4.895	4.955	9.71	9.81	14.146	14.565	20.30	20.14

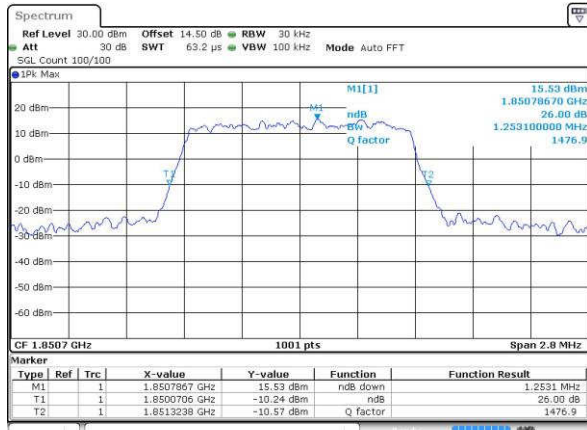
Mode	LTE Band 26 : 26dB BW(MHz)											
BW	1.4MHz		3MHz		5MHz		10MHz		15MHz		CH26765	
Mod.	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM
Lowest CH	1.267	1.236	2.991	2.991	5.045	4.935	9.83	9.71	14.266	14.505	14.266	14.655
Middle CH	1.253	1.253	2.991	2.991	4.955	4.905	9.83	9.99	14.356	14.535	-	-
Highest CH	1.284	1.276	2.991	3.003	4.925	4.905	9.73	9.85	14.476	14.715	-	-

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	-	-	-	-	4.905	4.945	9.61	9.77	14.326	14.206	20.30	20.26
Middle CH	-	-	-	-	4.895	4.955	9.93	9.63	14.356	14.176	20.30	20.18
Highest CH	-	-	-	-	4.705	4.805	9.83	9.67	14.386	14.236	20.10	20.34



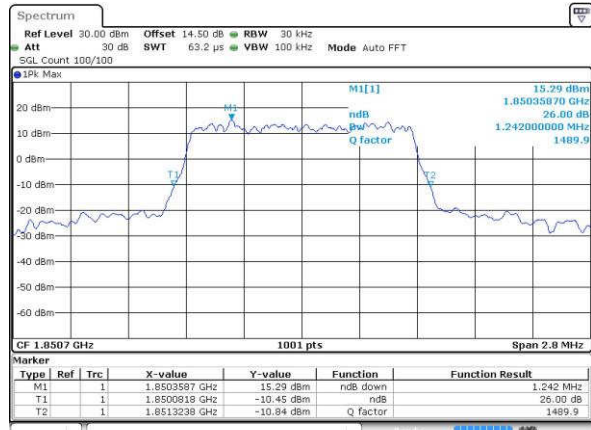
LTE Band 2

Lowest Channel / 1.4MHz / QPSK



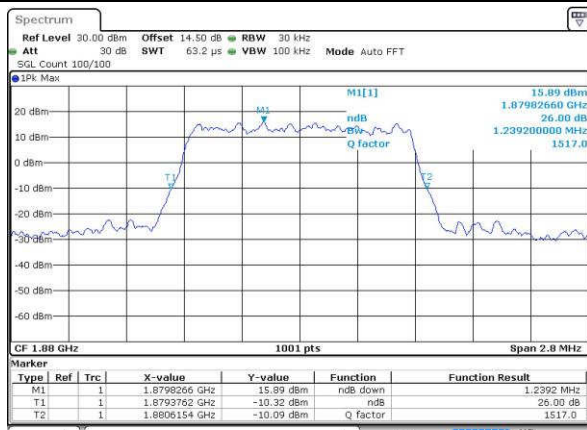
Date: 13 JUN 2017 20:14:10

Lowest Channel / 1.4MHz / 16QAM



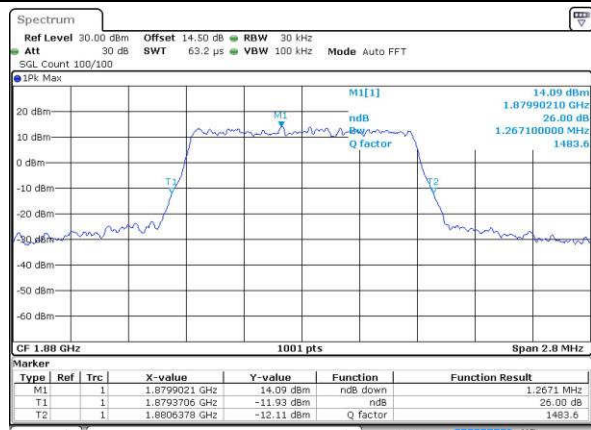
Date: 13 JUN 2017 20:14:21

Middle Channel / 1.4MHz / QPSK



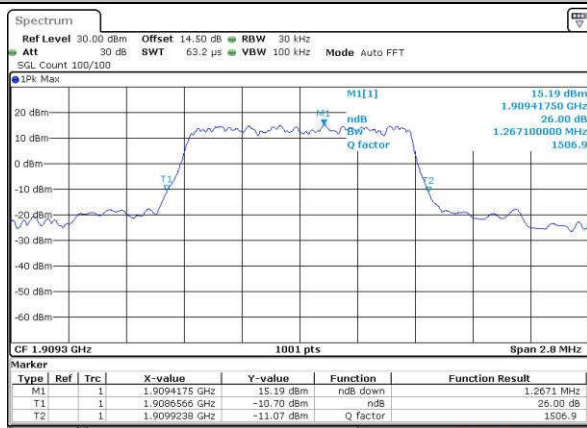
Date: 13 JUN 2017 20:21:13

Middle Channel / 1.4MHz / 16QAM



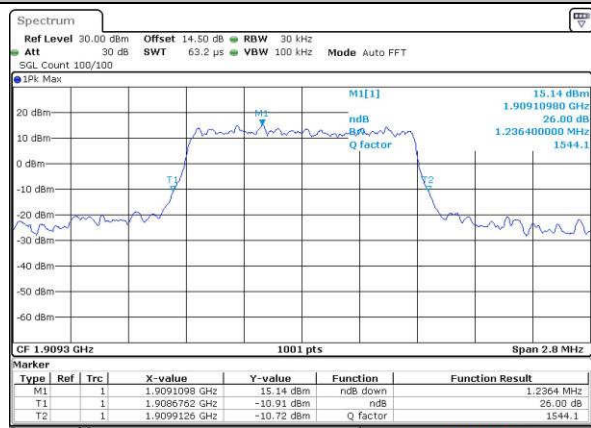
Date: 13 JUN 2017 20:21:23

Highest Channel / 1.4MHz / QPSK



Date: 13 JUN 2017 20:23:42

Highest Channel / 1.4MHz / 16QAM

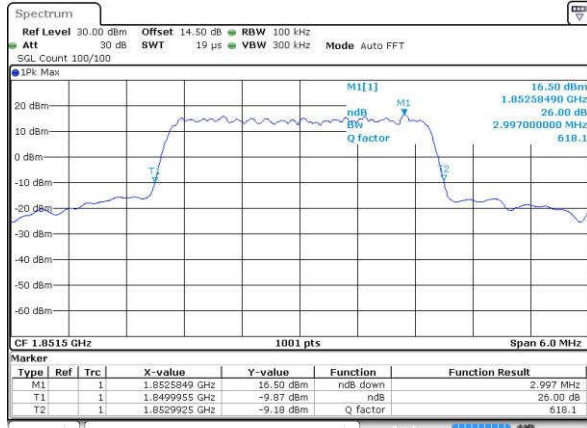


Date: 13 JUN 2017 20:23:52



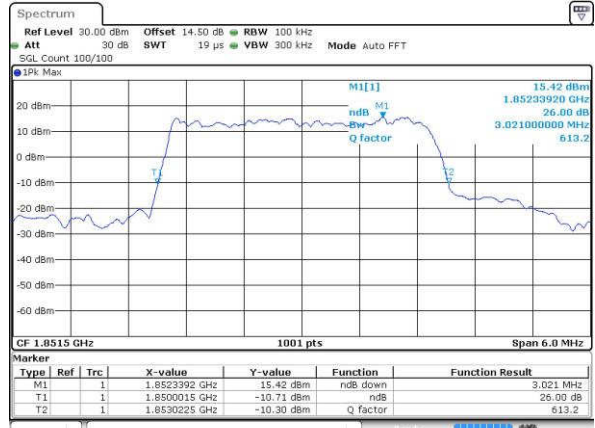
LTE Band 2

Lowest Channel / 3MHz / QPSK



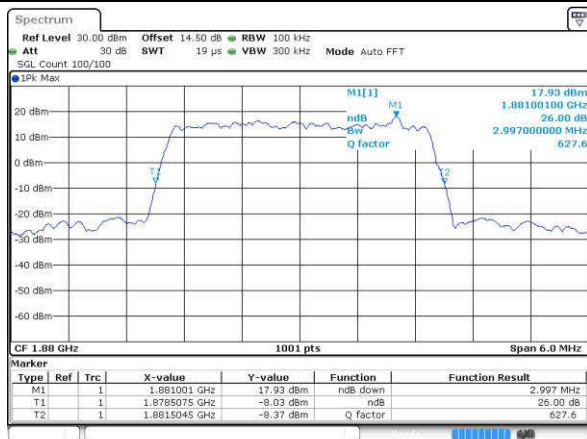
Date: 13 JUN 2017 20:30:43

Lowest Channel / 3MHz / 16QAM



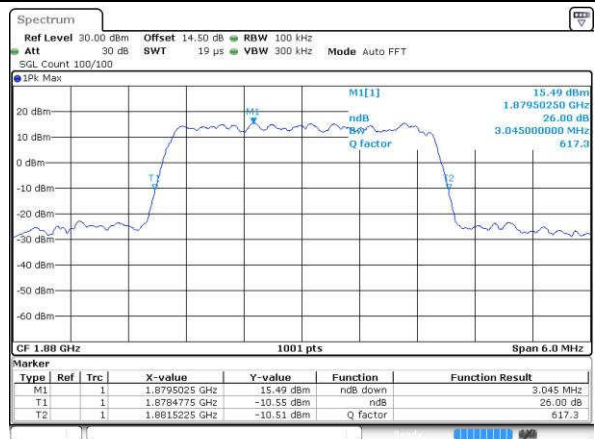
Date: 13 JUN 2017 20:30:54

Middle Channel / 3MHz / QPSK



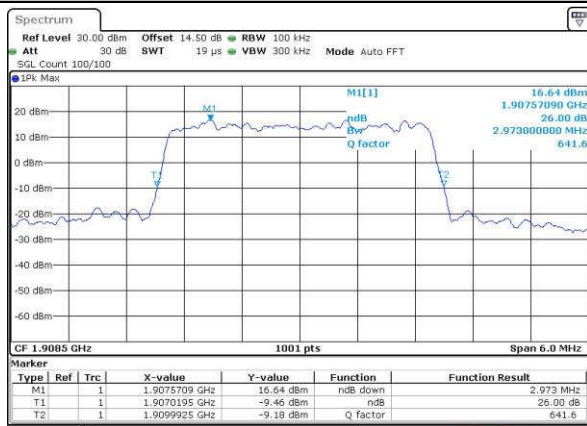
Date: 13 JUN 2017 20:37:45

Middle Channel / 3MHz / 16QAM



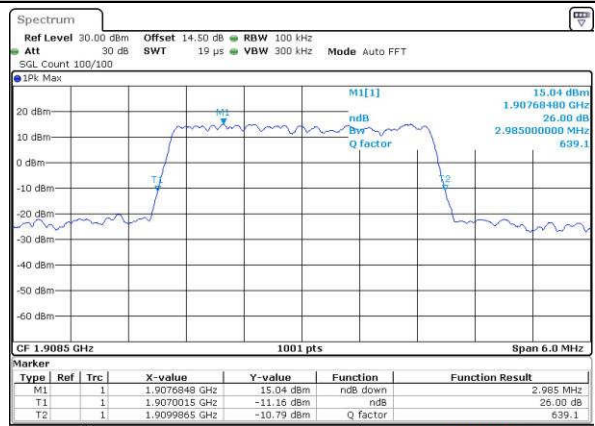
Date: 13 JUN 2017 20:37:55

Highest Channel / 3MHz / QPSK



Date: 13 JUN 2017 20:40:13

Highest Channel / 3MHz / 16QAM

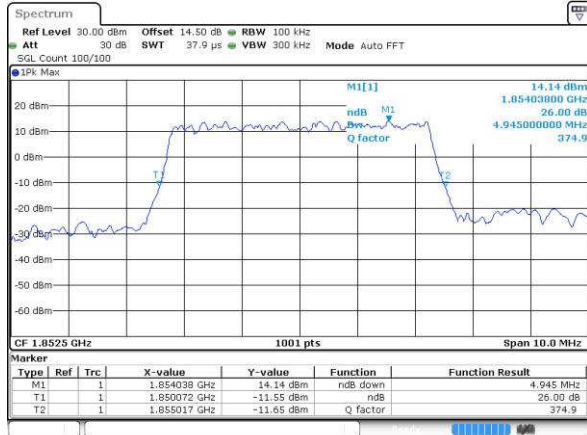


Date: 13 JUN 2017 20:40:24

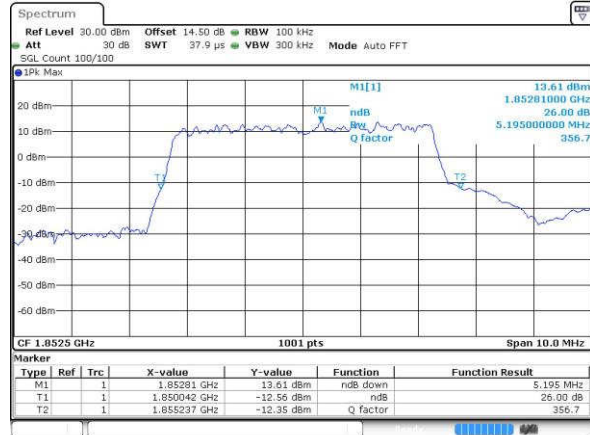


LTE Band 2

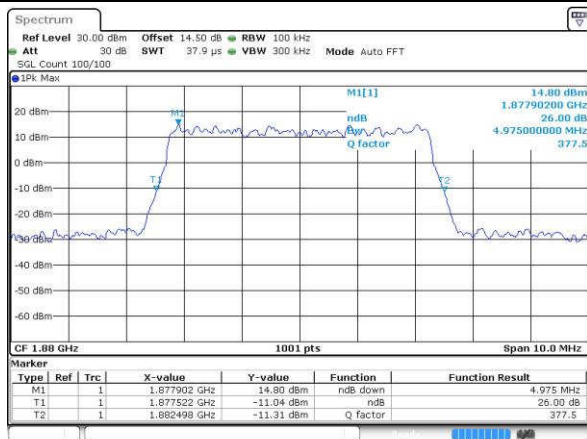
Lowest Channel / 5MHz / QPSK



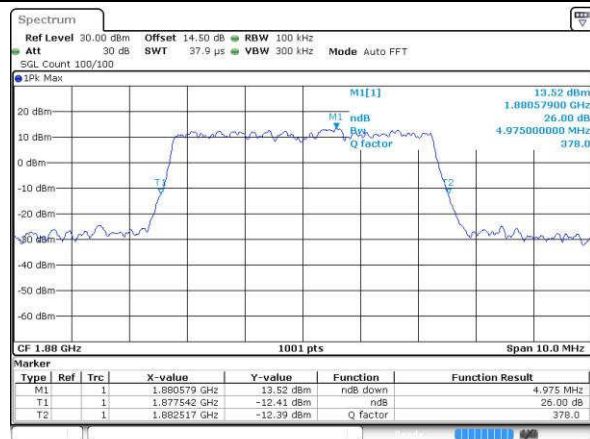
Lowest Channel / 5MHz / 16QAM



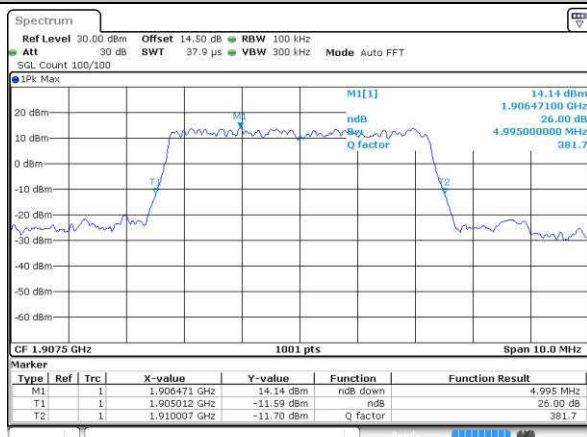
Middle Channel / 5MHz / QPSK



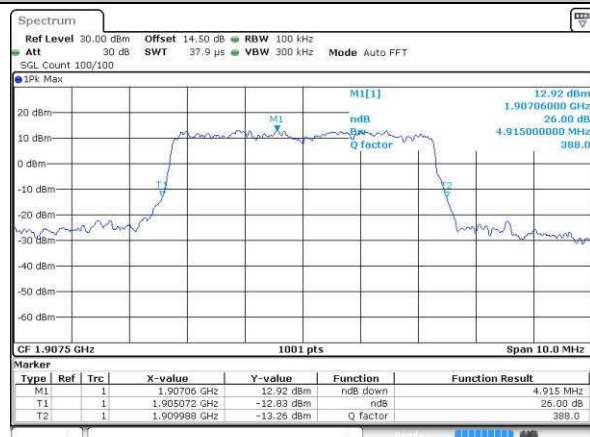
Middle Channel / 5MHz / 16QAM



Highest Channel / 5MHz / QPSK



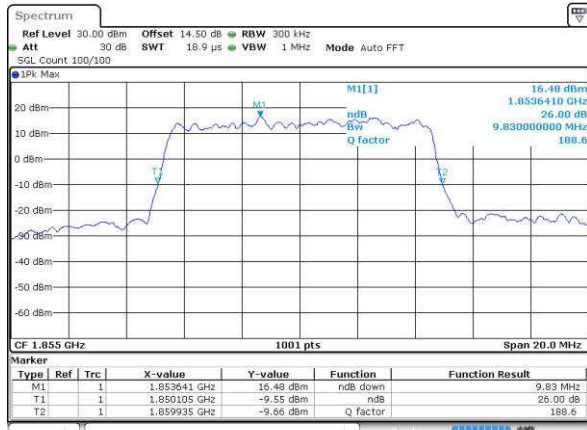
Highest Channel / 5MHz / 16QAM





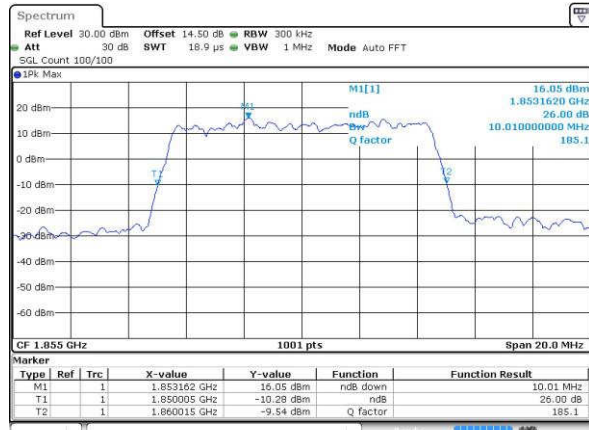
LTE Band 2

Lowest Channel / 10MHz / QPSK



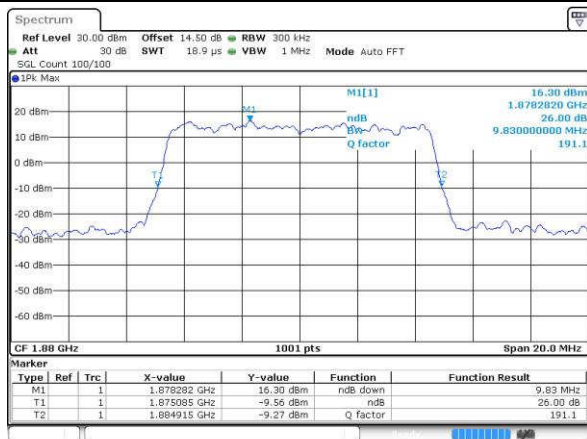
Date: 13 JUN 2017 21:03:46

Lowest Channel / 10MHz / 16QAM



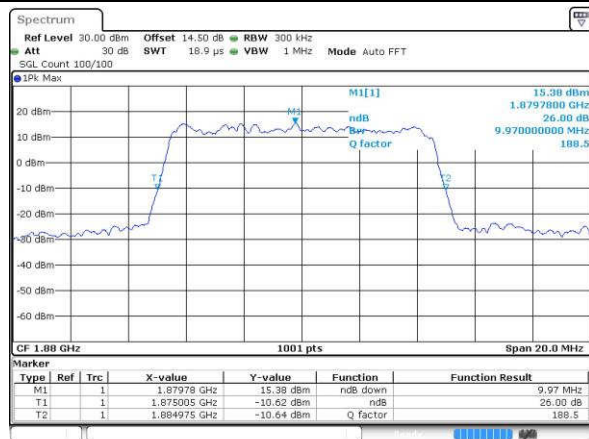
Date: 13 JUN 2017 21:03:56

Middle Channel / 10MHz / QPSK



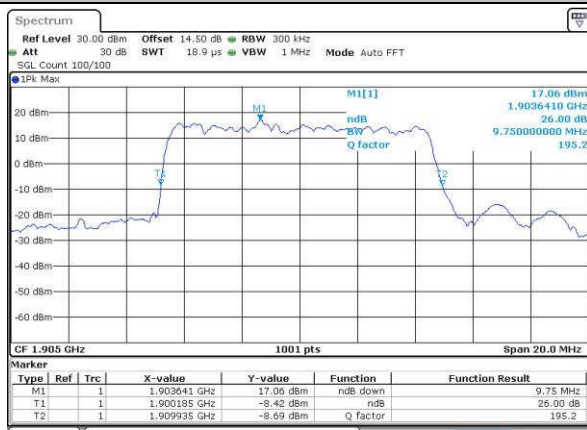
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Middle Channel / 10MHz / 16QAM



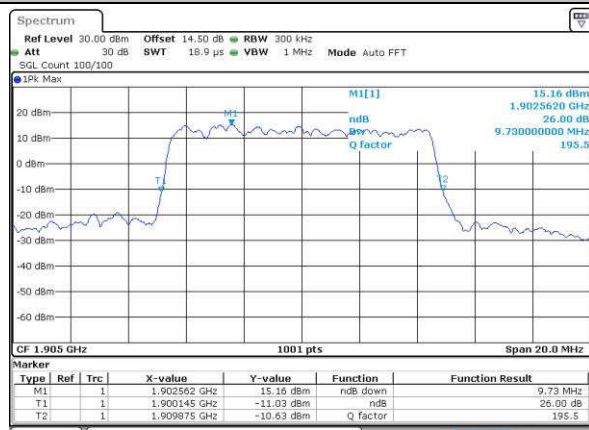
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Highest Channel / 10MHz / QPSK



Date: 13 JUN 2017 21:13:16

Highest Channel / 10MHz / 16QAM

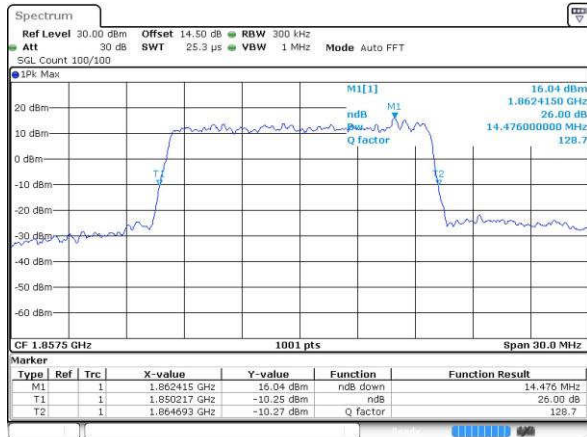


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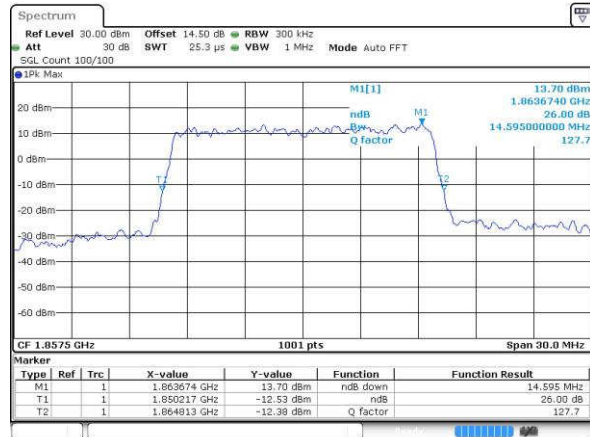


LTE Band 2

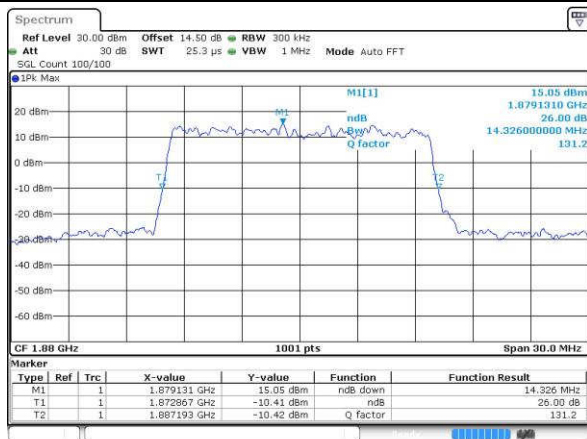
Lowest Channel / 15MHz / QPSK



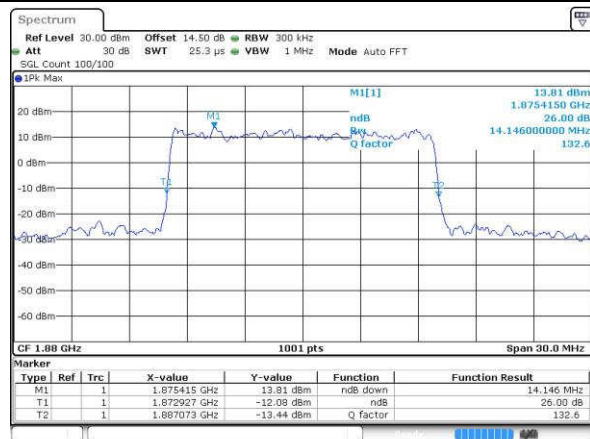
Lowest Channel / 15MHz / 16QAM



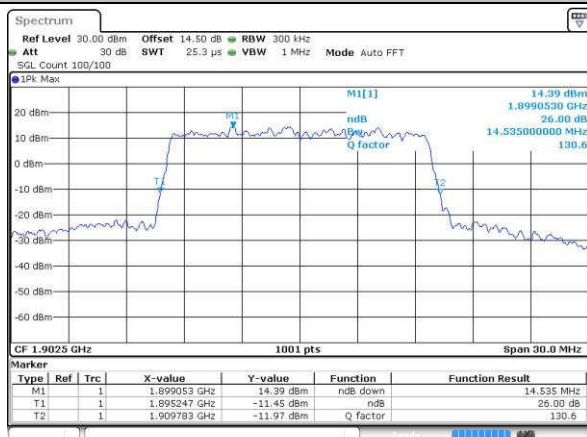
Middle Channel / 15MHz / QPSK



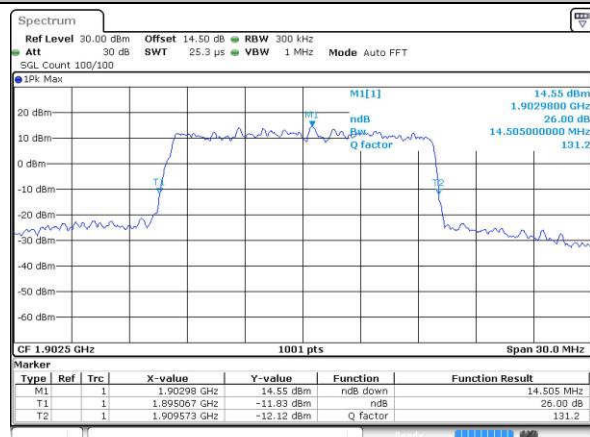
Middle Channel / 15MHz / 16QAM



Highest Channel / 15MHz / QPSK



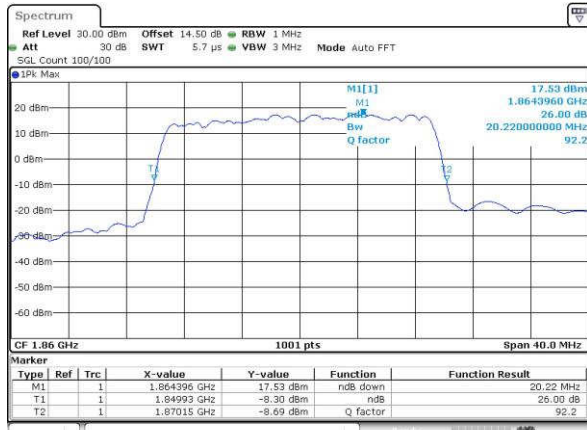
Highest Channel / 15MHz / 16QAM



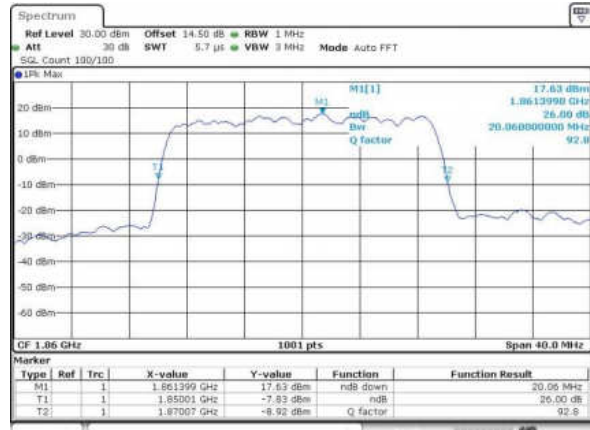


LTE Band 2

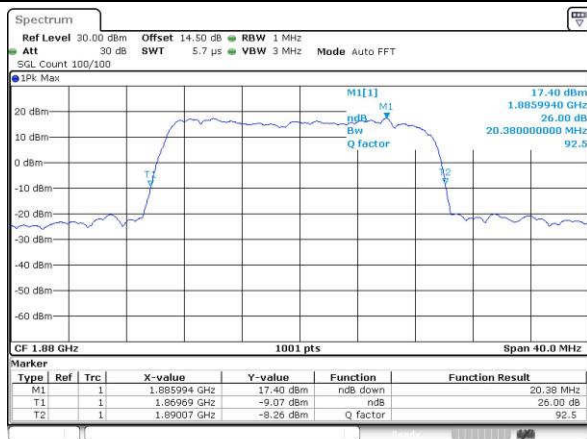
Lowest Channel / 20MHz / QPSK



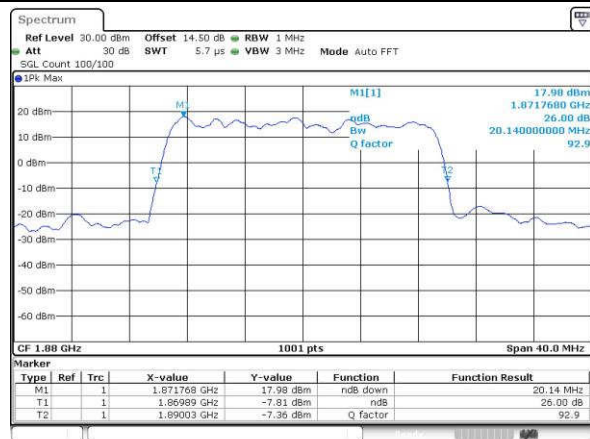
Lowest Channel / 20MHz / 16QAM



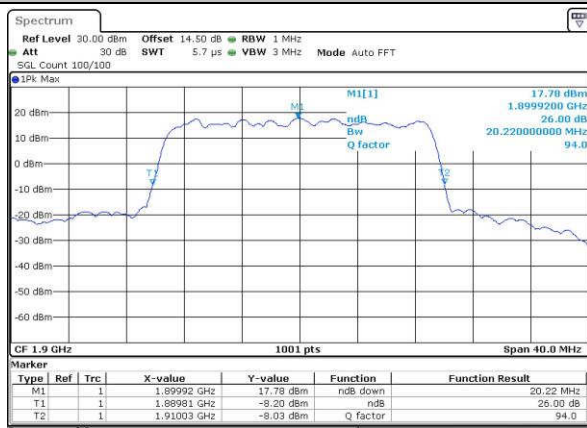
Middle Channel / 20MHz / QPSK



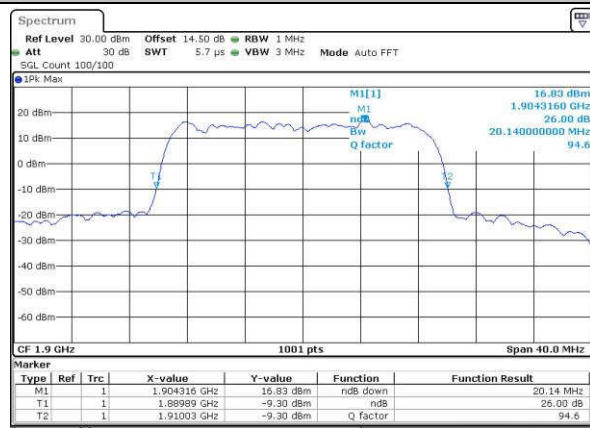
Middle Channel / 20MHz / 16QAM



Highest Channel / 20MHz / QPSK



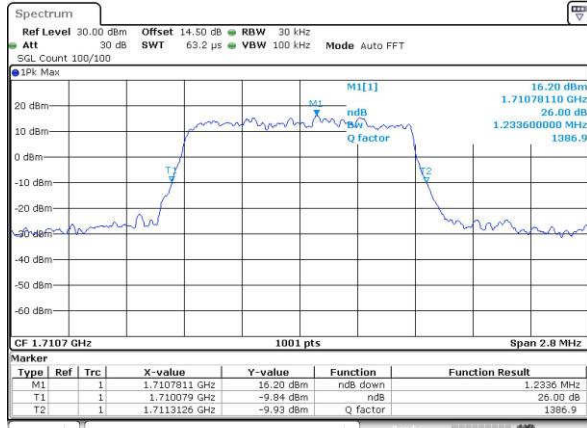
Highest Channel / 20MHz / 16QAM



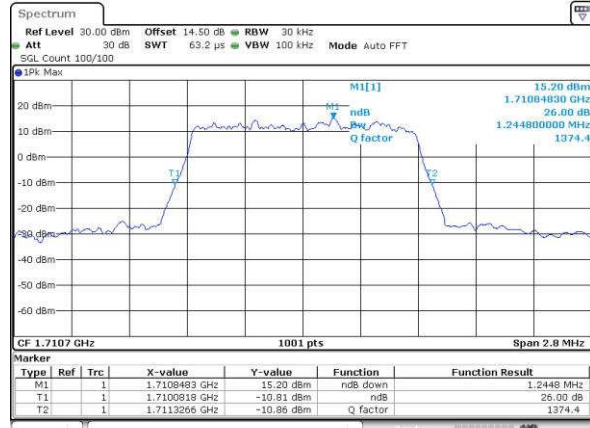


LTE Band 4

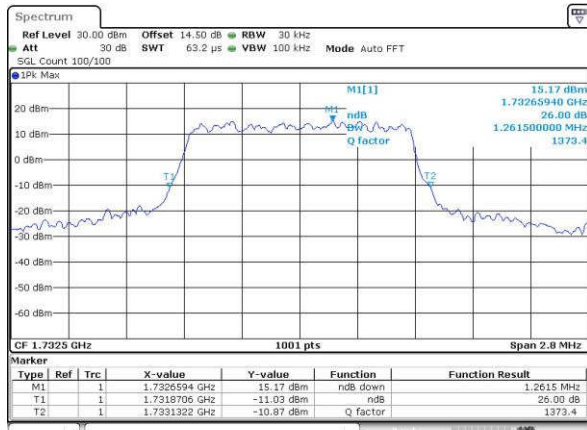
Lowest Channel / 1.4MHz / QPSK



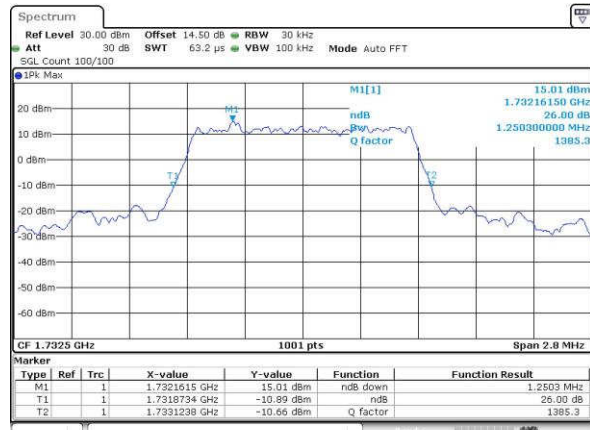
Lowest Channel / 1.4MHz / 16QAM



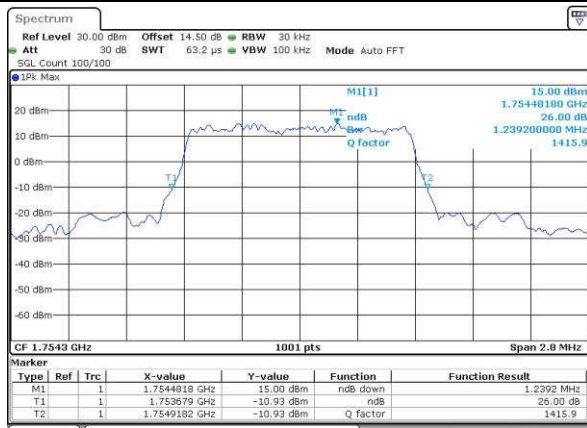
Middle Channel / 1.4MHz / QPSK



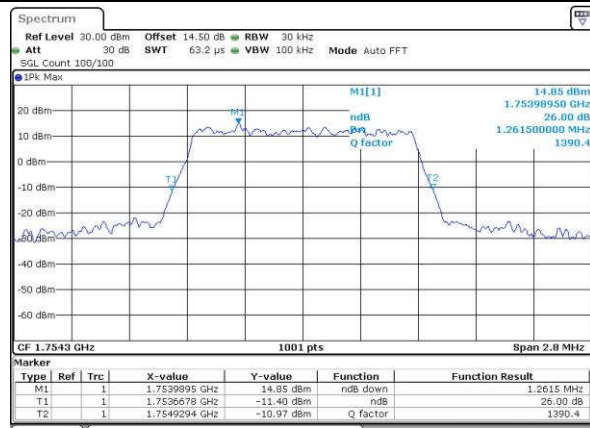
Middle Channel / 1.4MHz / 16QAM



Highest Channel / 1.4MHz / QPSK



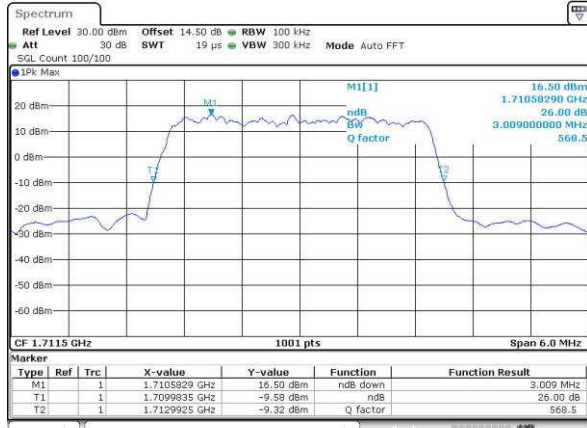
Highest Channel / 1.4MHz / 16QAM



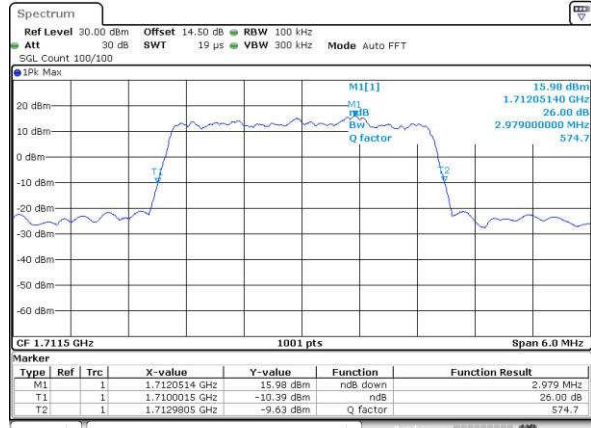


LTE Band 4

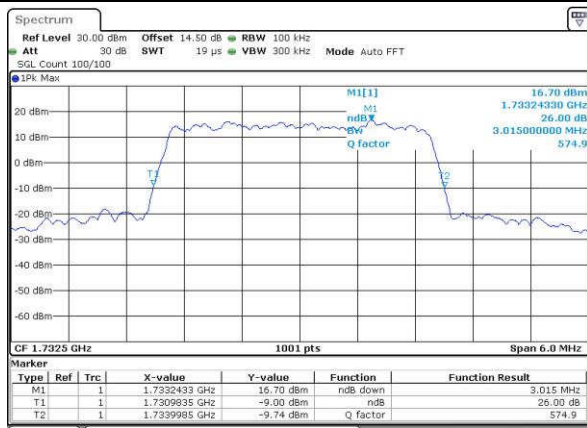
Lowest Channel / 3MHz / QPSK



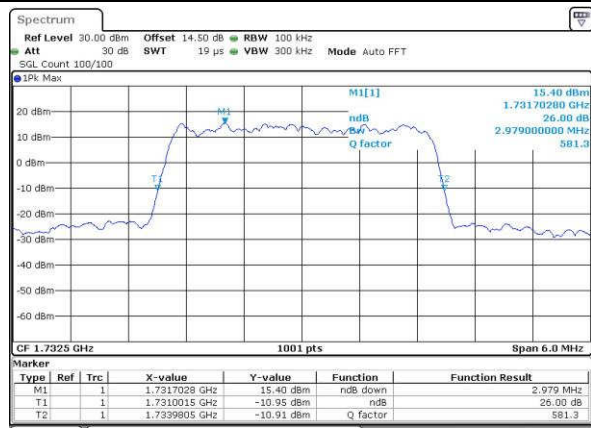
Lowest Channel / 3MHz / 16QAM



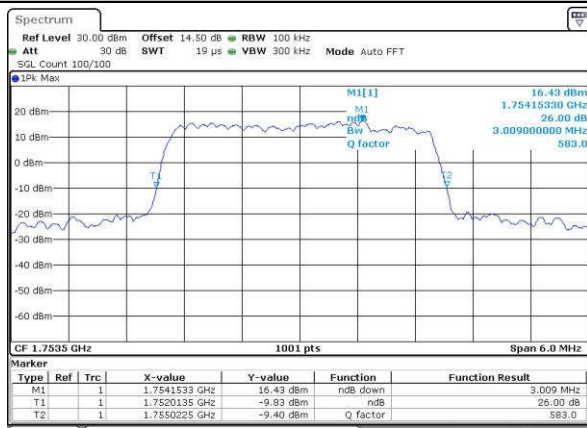
Middle Channel / 3MHz / QPSK



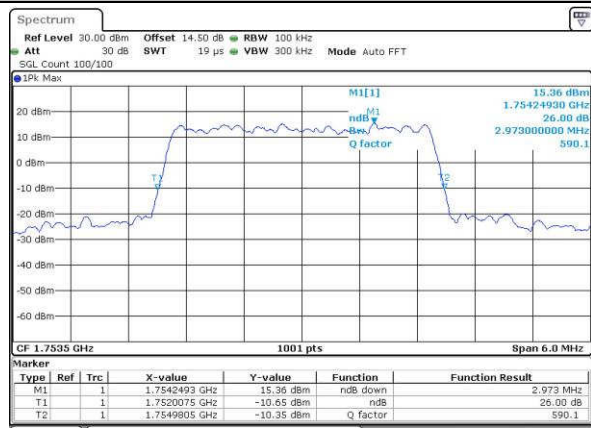
Middle Channel / 3MHz / 16QAM



Highest Channel / 3MHz / QPSK



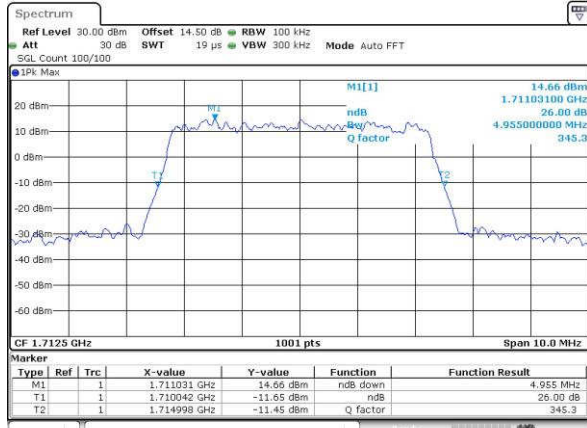
Highest Channel / 3MHz / 16QAM





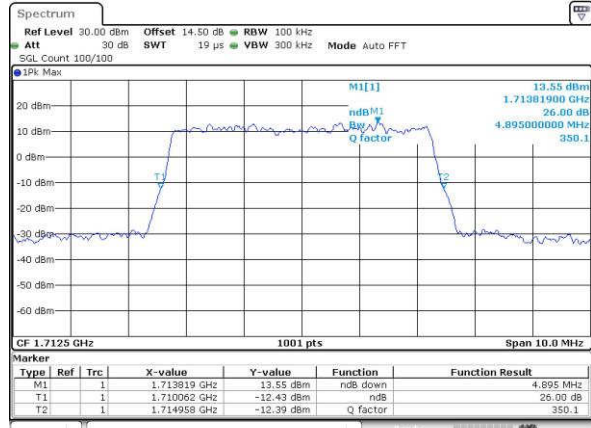
LTE Band 4

Lowest Channel / 5MHz / QPSK



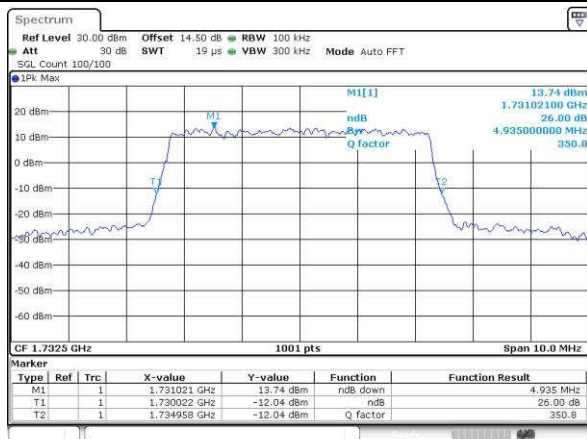
Date: 13 JUN 2017 21:53:49

Lowest Channel / 5MHz / 16QAM



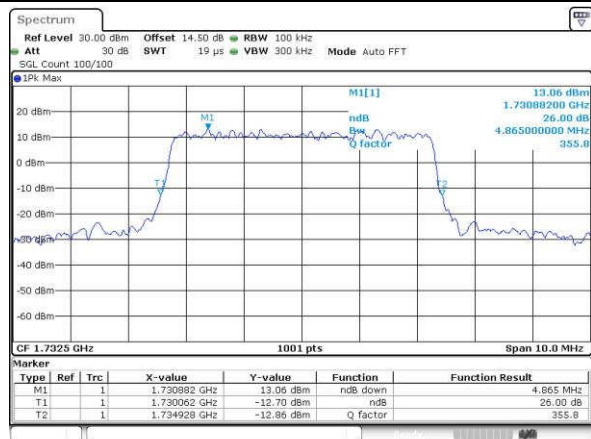
Date: 13 JUN 2017 21:54:00

Middle Channel / 5MHz / QPSK



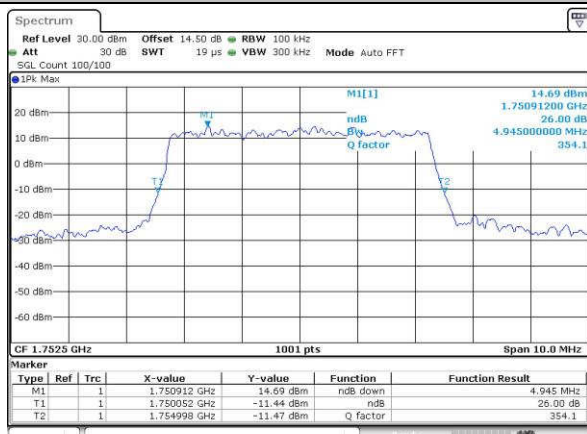
Date: 13 JUN 2017 22:01:06

Middle Channel / 5MHz / 16QAM



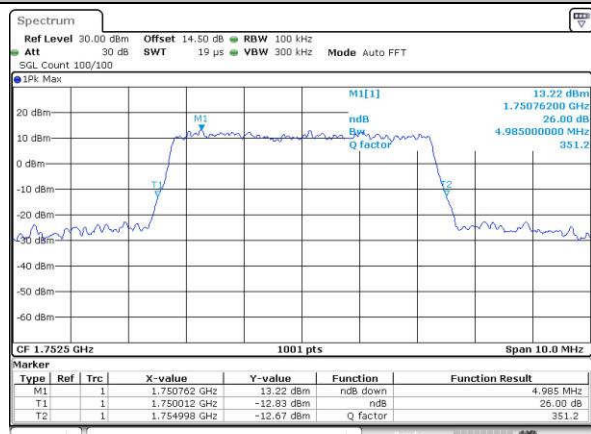
Date: 13 JUN 2017 22:01:17

Highest Channel / 5MHz / QPSK



Date: 13 JUN 2017 22:03:42

Highest Channel / 5MHz / 16QAM

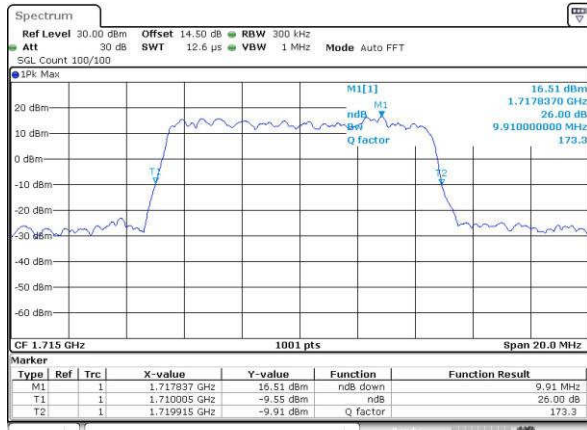


Date: 13 JUN 2017 22:03:53

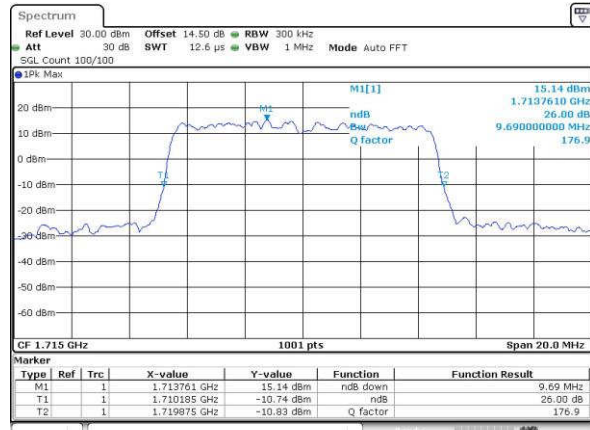


LTE Band 4

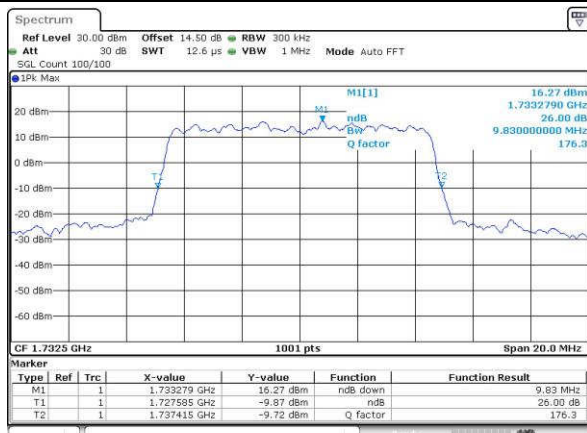
Lowest Channel / 10MHz / QPSK



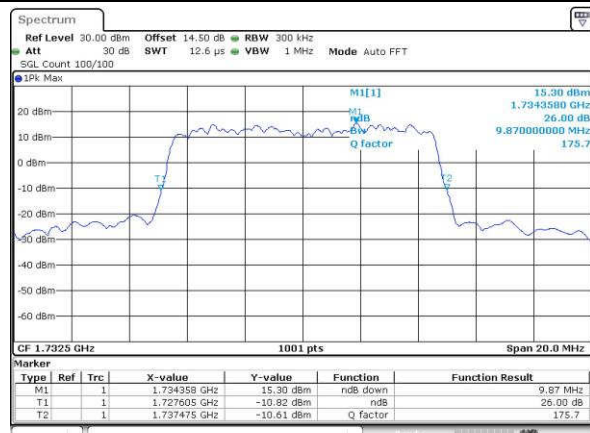
Lowest Channel / 10MHz / 16QAM



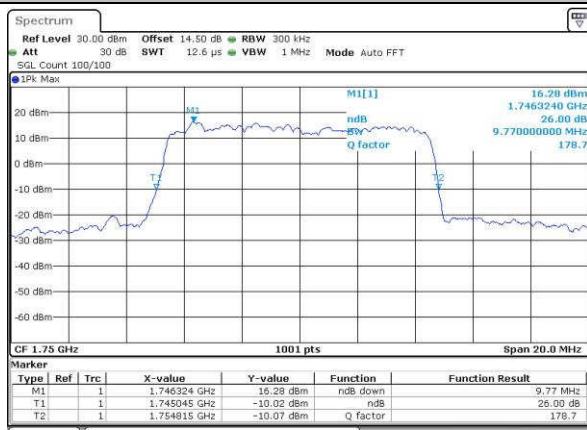
Middle Channel / 10MHz / QPSK



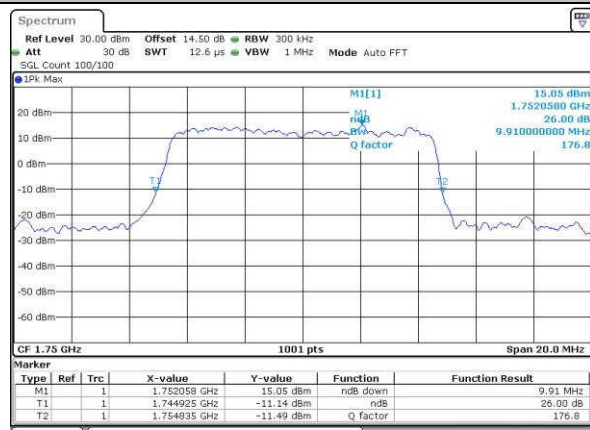
Middle Channel / 10MHz / 16QAM



Highest Channel / 10MHz / QPSK



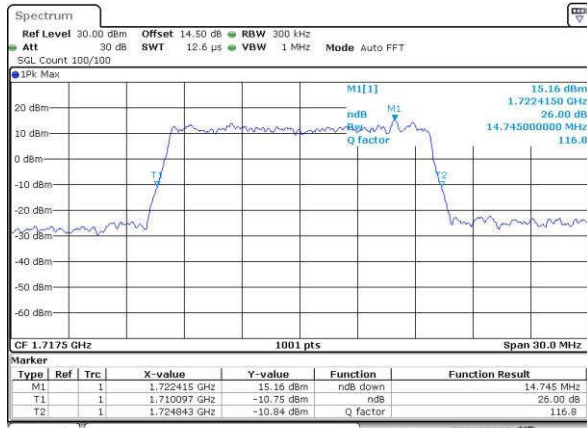
Highest Channel / 10MHz / 16QAM





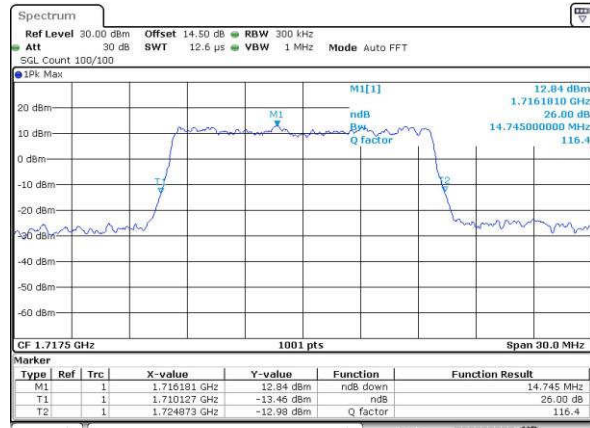
LTE Band 4

Lowest Channel / 15MHz / QPSK



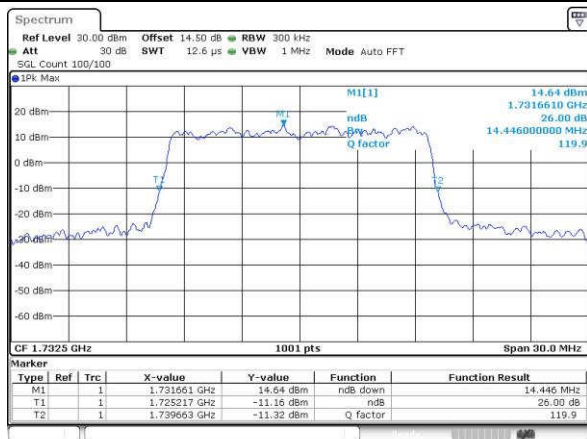
Date: 13 JUN 2017 22:28:09

Lowest Channel / 15MHz / 16QAM



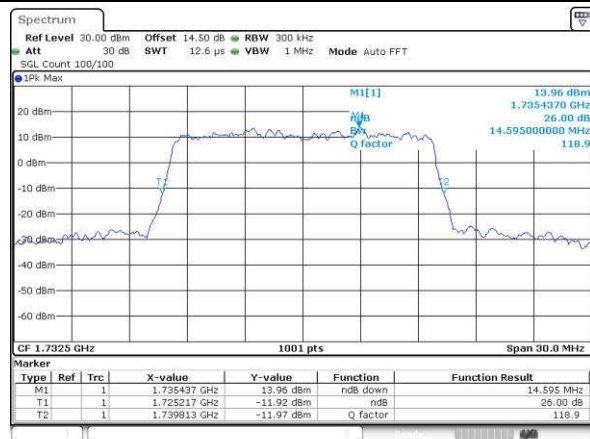
Date: 13 JUN 2017 22:28:19

Middle Channel / 15MHz / QPSK



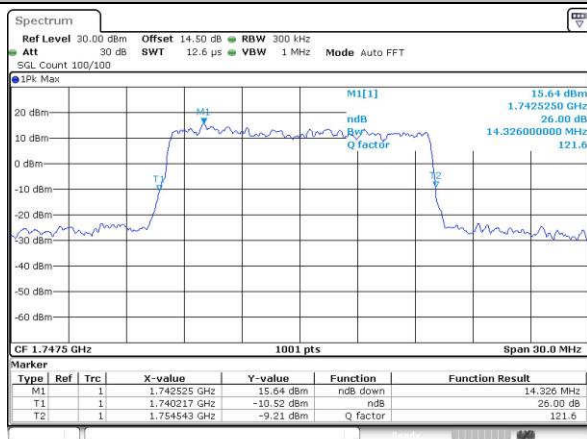
Date: 13 JUN 2017 22:35:26

Middle Channel / 15MHz / 16QAM



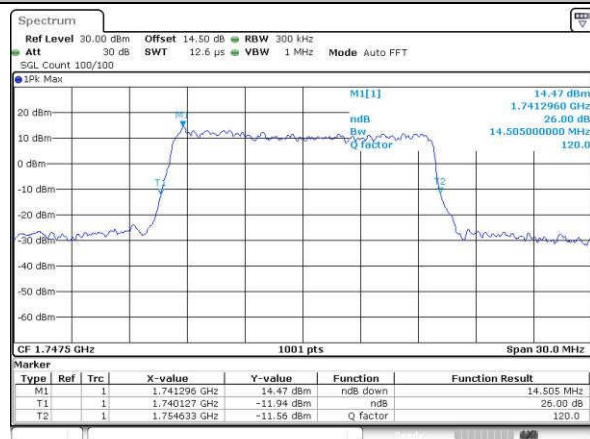
Date: 13 JUN 2017 22:35:36

Highest Channel / 15MHz / QPSK



Date: 13 JUN 2017 22:38:02

Highest Channel / 15MHz / 16QAM

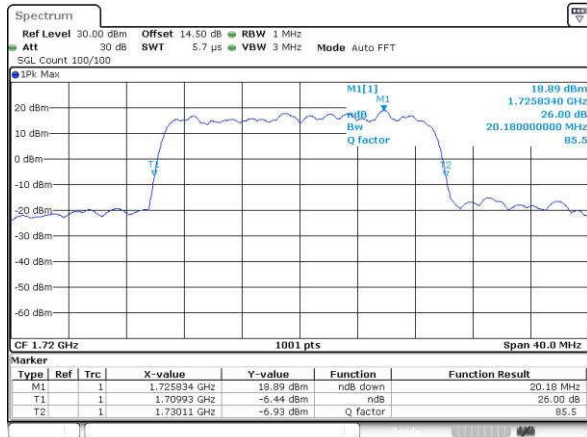


Date: 13 JUN 2017 22:38:13

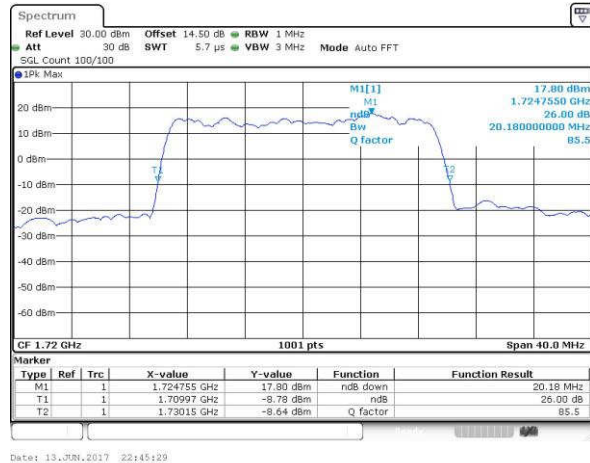


LTE Band 4

Lowest Channel / 20MHz / QPSK



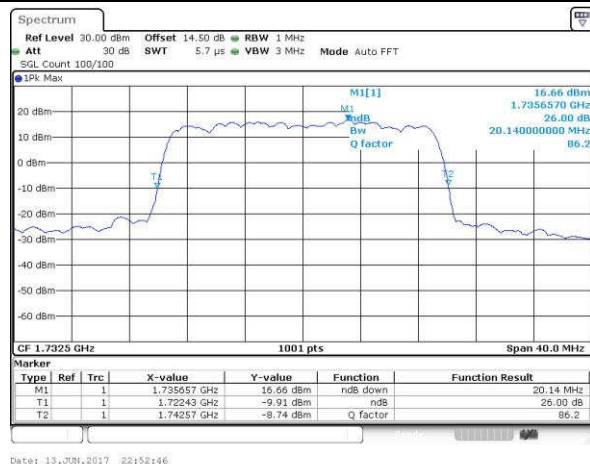
Lowest Channel / 20MHz / 16QAM



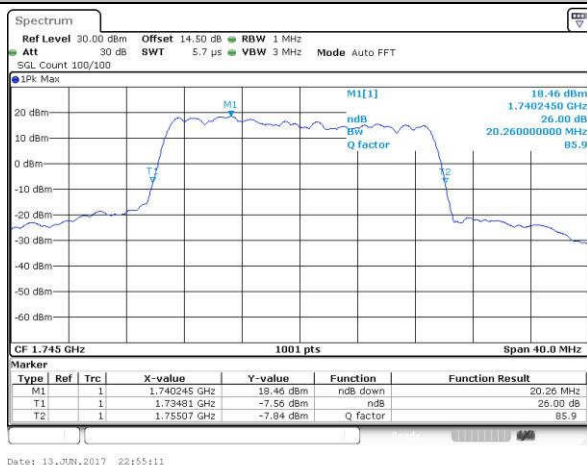
Middle Channel / 20MHz / QPSK



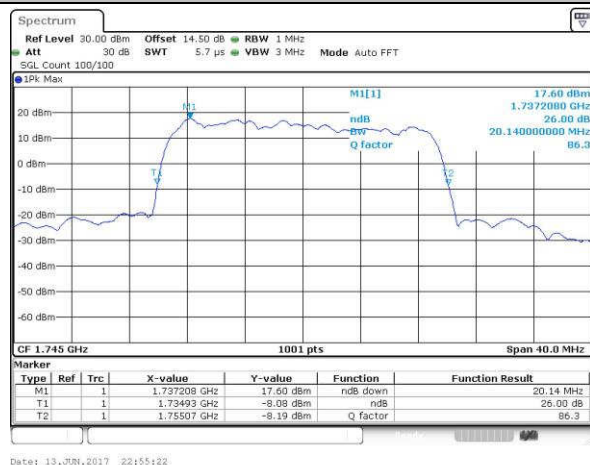
Middle Channel / 20MHz / 16QAM



Highest Channel / 20MHz / QPSK



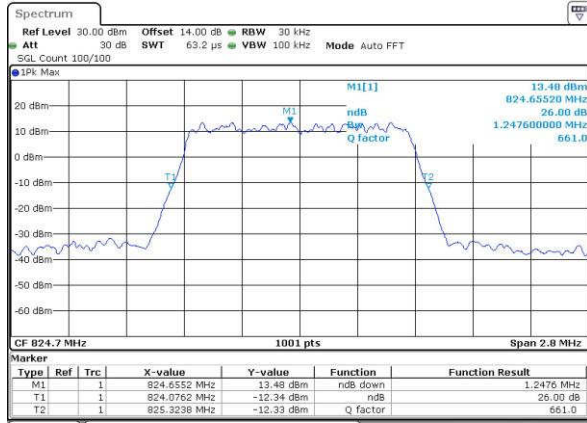
Highest Channel / 20MHz / 16QAM



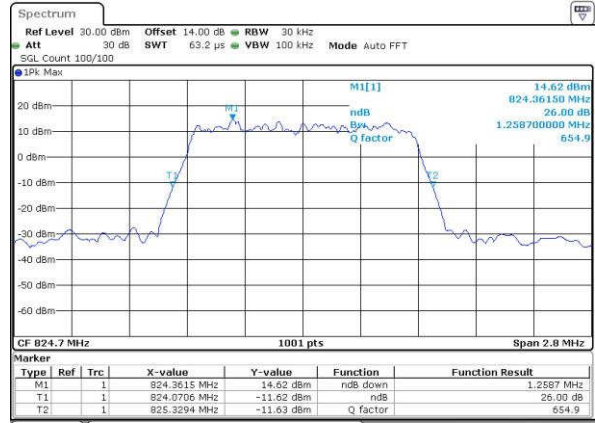


LTE Band 5

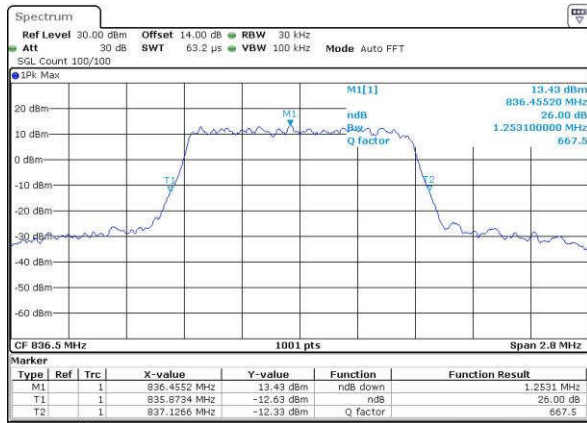
Lowest Channel / 1.4MHz / QPSK



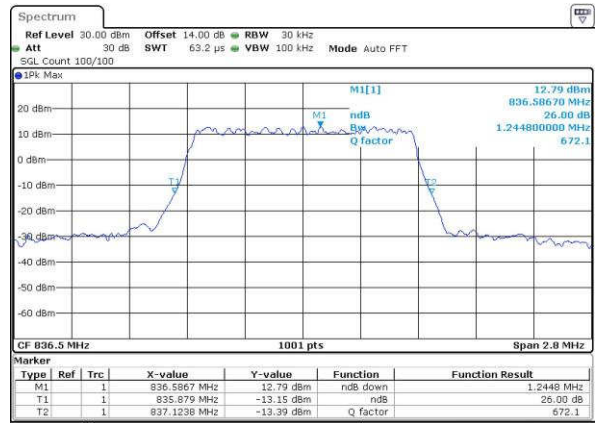
Lowest Channel / 1.4MHz / 16QAM



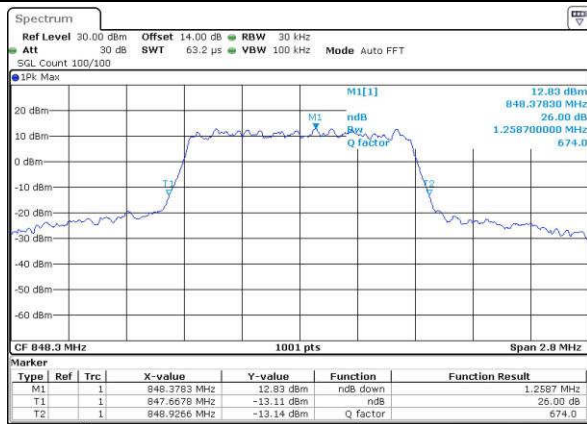
Middle Channel / 1.4MHz / QPSK



Middle Channel / 1.4MHz / 16QAM



Highest Channel / 1.4MHz / QPSK



Highest Channel / 1.4MHz / 16QAM

