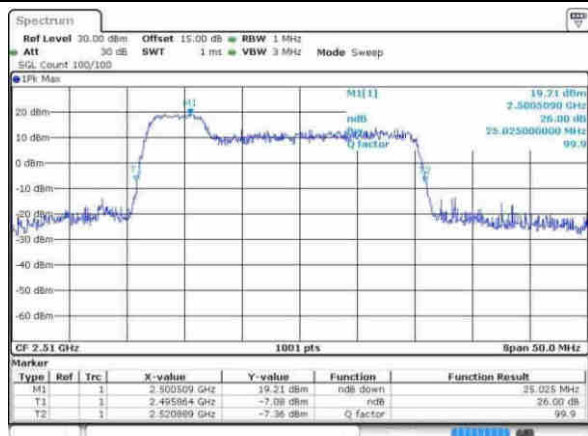




LTE Band 41 CA

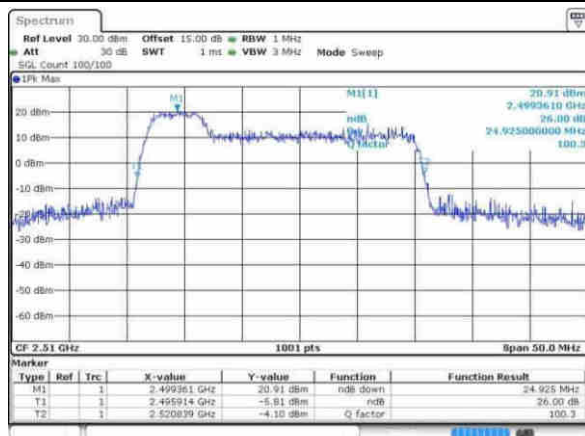
LTE Band 41

Lowest Channel / 5MHz+20MHz/QPSK



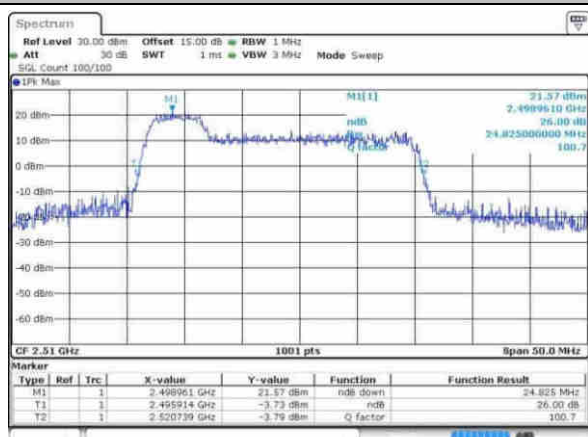
Date: 22 APR 2017 17:21:18

Lowest Channel / 5MHz+20MHz /16QAM



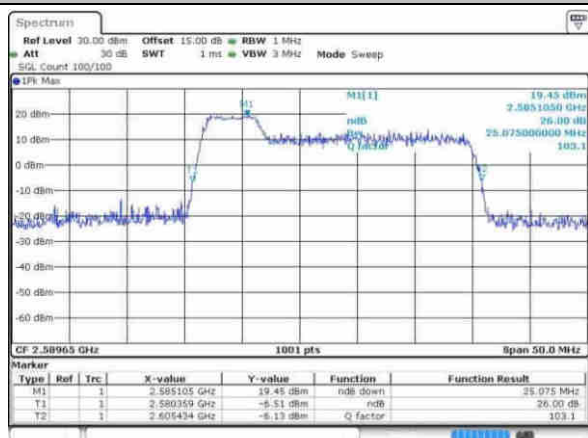
Date: 22 APR 2017 17:21:42

Lowest Channel / 5MHz+20MHz/64QAM



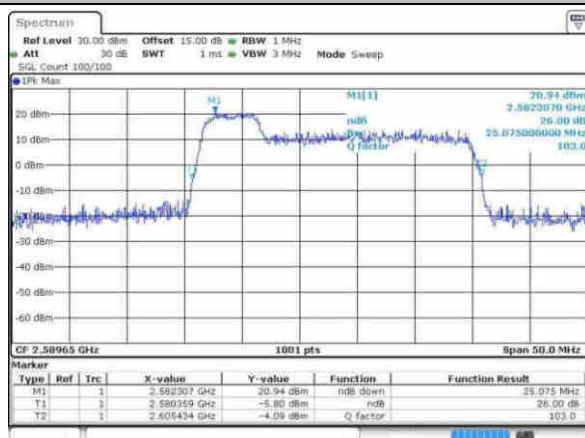
Date: 22 APR 2017 17:22:18

Middle Channel / 5MHz+20MHz/QPSK



Date: 22 APR 2017 19:43:58

Middle Channel / 5MHz+20MHz/16QAM

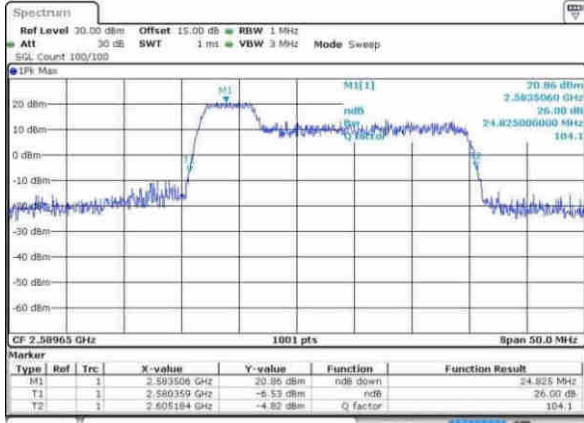


Date: 22 APR 2017 19:43:24

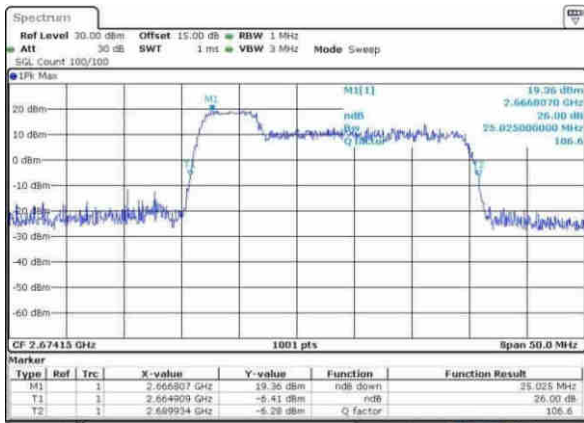


LTE Band 41

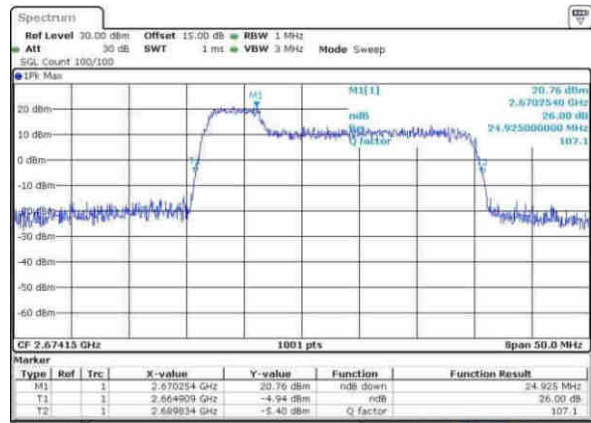
Middle Channel / 5MHz+20MHz/64QAM



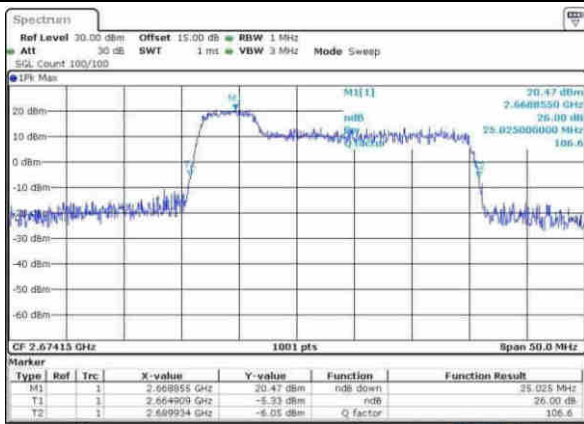
Highest Channel / 5MHz+20MHz/QPSK



Highest Channel / 5MHz+20MHz/16QAM



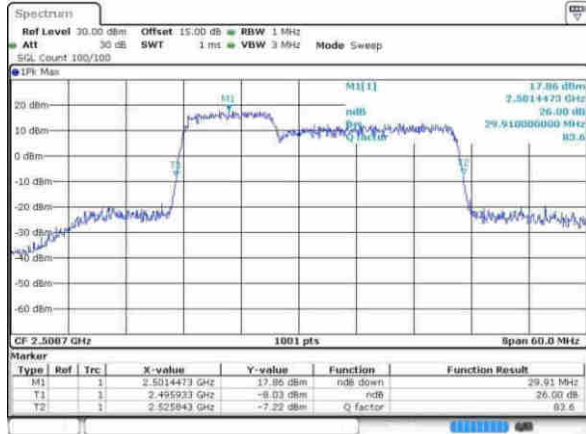
Highest Channel / 5MHz+20MHz/64QAM



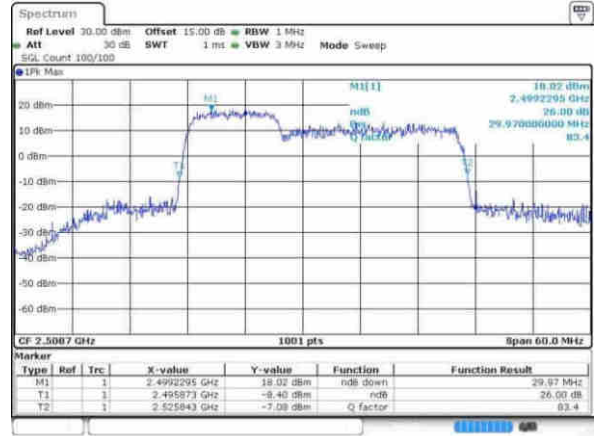


LTE Band 7

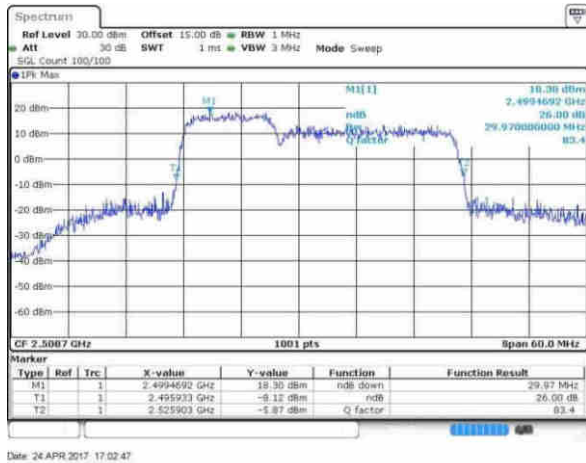
Lowest Channel / 10MHz+20MHz/QPSK



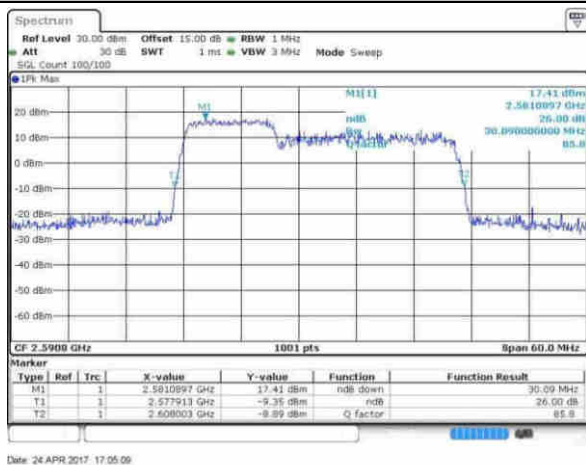
Lowest Channel / 10MHz+20MHz /16QAM



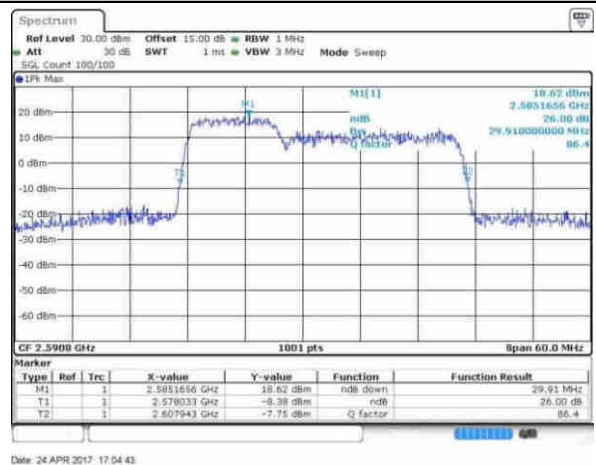
Lowest Channel / 10MHz+20MHz/64QAM



Middle Channel / 10MHz+20MHz/QPSK



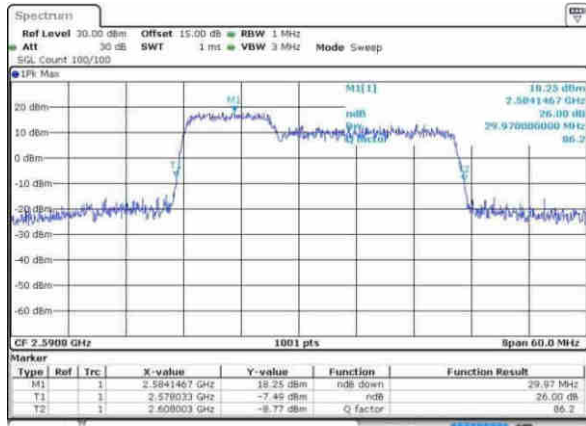
Middle Channel / 10MHz+20MHz/16QAM





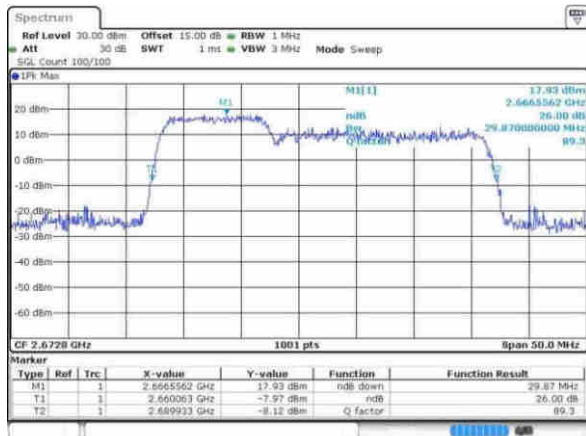
LTE Band 7

Middle Channel / 10MHz+20MHz/64QAM



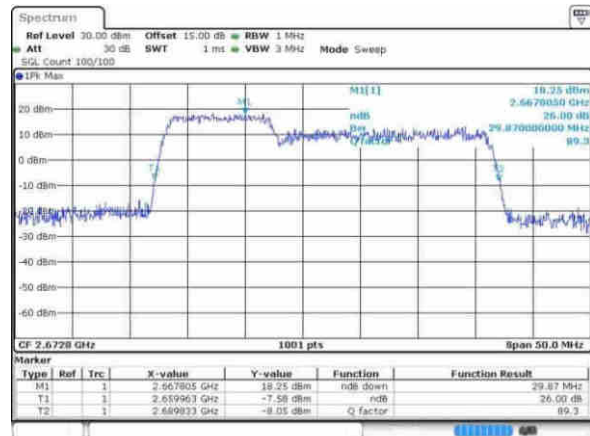
Date: 24 APR 2017 17:04:23

Highest Channel / 10MHz+20MHz/QPSK



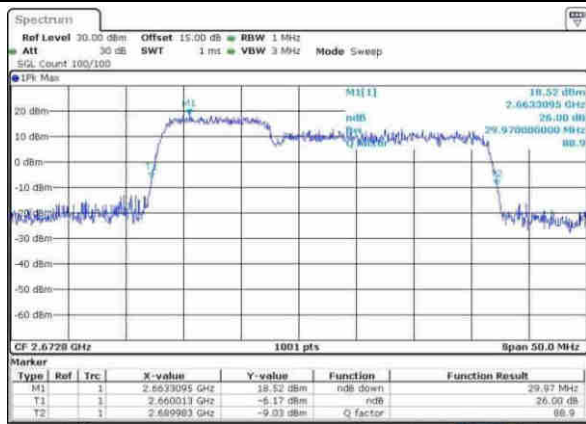
Date: 24 APR 2017 17:34:15

Highest Channel / 10MHz+20MHz/16QAM



Date: 24 APR 2017 17:33:45

Highest Channel / 10MHz+20MHz/64QAM

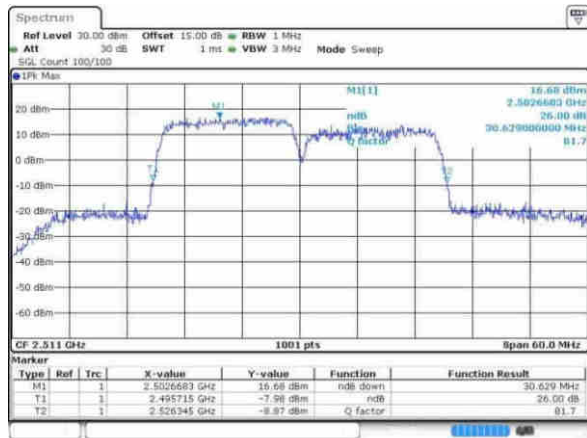


Date: 24 APR 2017 17:32:46

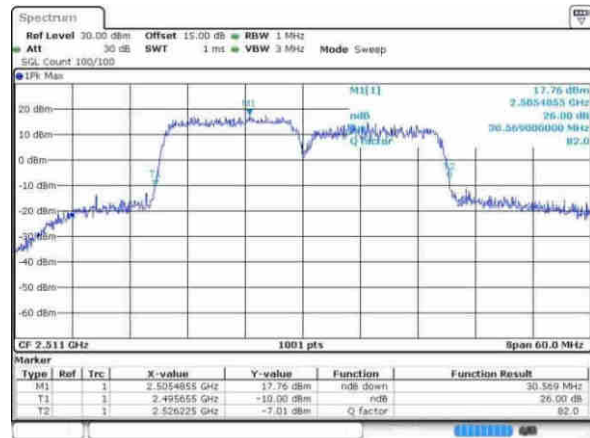


LTE Band 7

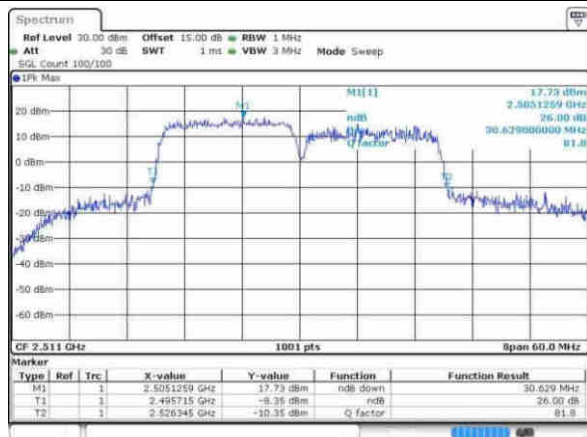
Lowest Channel / 15MHz+15MHz/QPSK



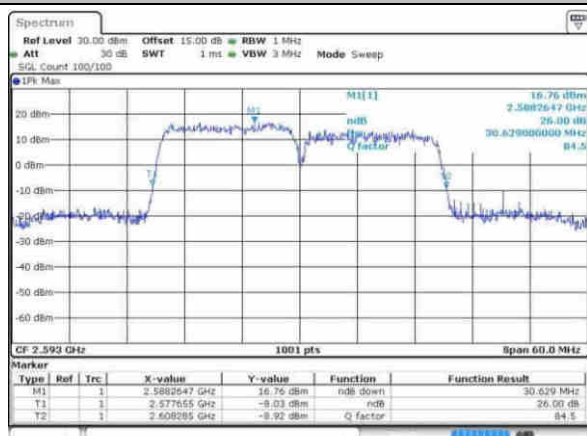
Lowest Channel / 15MHz+15MHz/16QAM



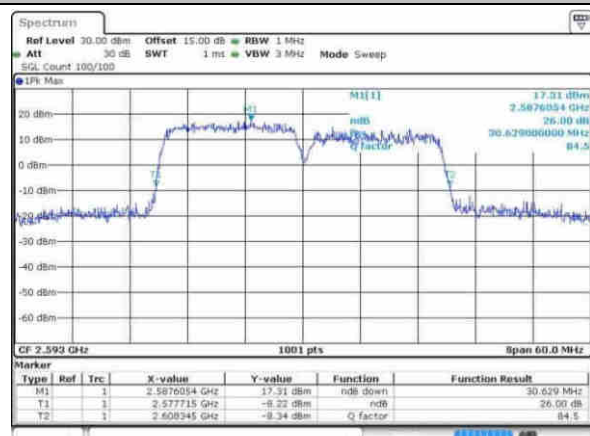
Lowest Channel / 15MHz+15MHz /64QAM



Middle Channel / 15MHz+15MHz /QPSK



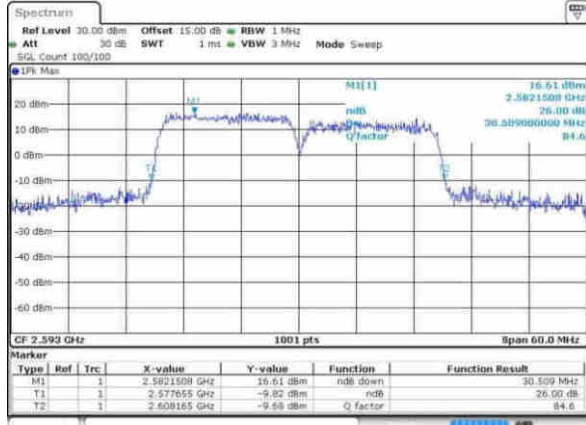
Middle Channel / 15MHz+15MHz /16QAM





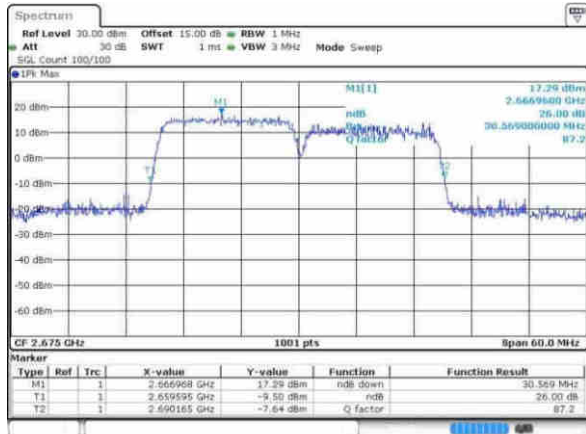
LTE Band 7

Middle Channel / 15MHz+15MHz /64QAM



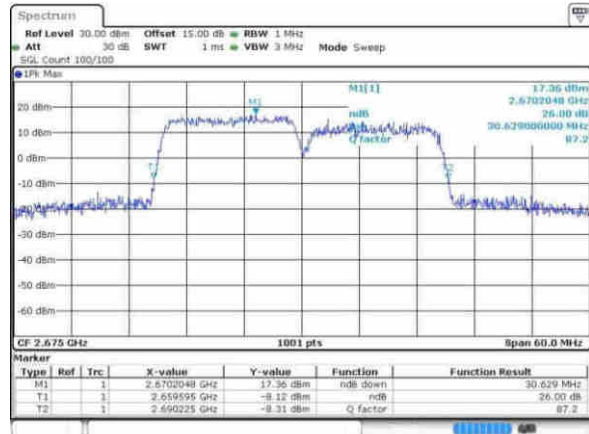
Date: 25 APR 2017 15:27:11

Highest Channel / 15MHz+15MHz /QPSK



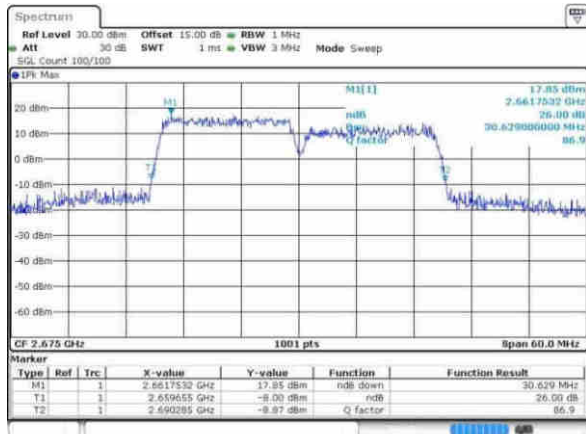
Date: 25 APR 2017 15:46:28

Highest Channel / 15MHz+15MHz /16QAM



Date: 25 APR 2017 15:46:46

Highest Channel / 15MHz+15MHz /64QAM

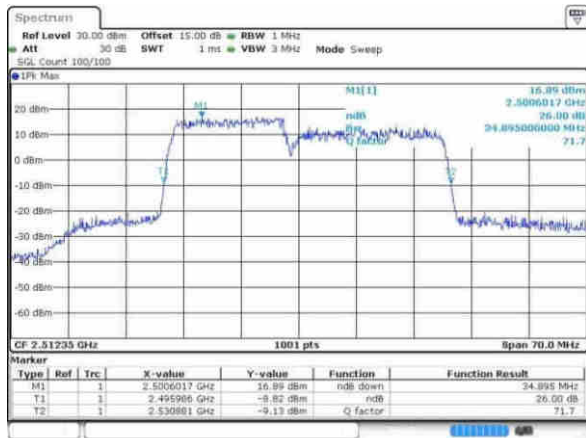


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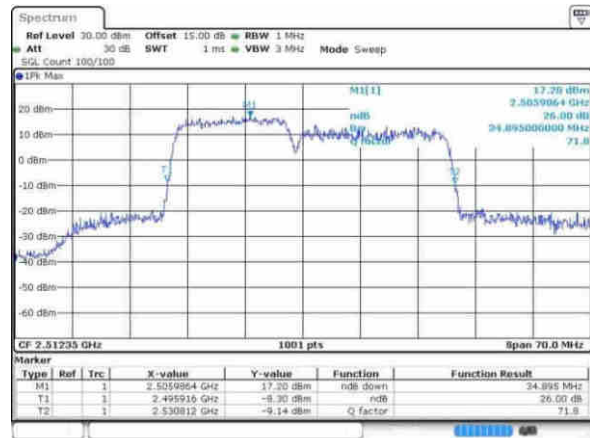


LTE Band 7

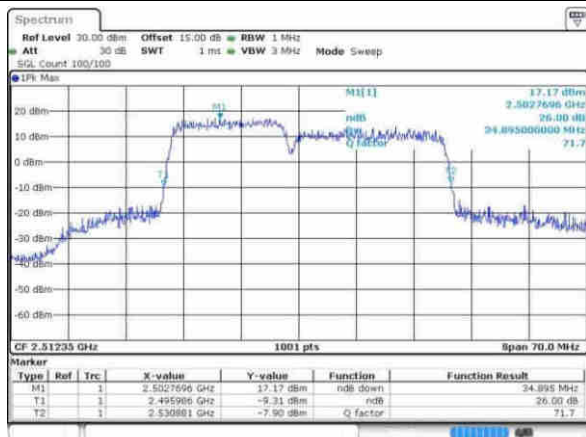
Lowest Channel / 15MHz+20MHz/QPSK



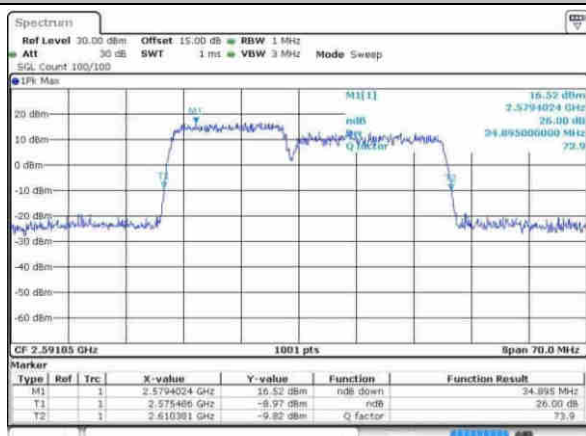
Lowest Channel / 15MHz+20MHz /16QAM



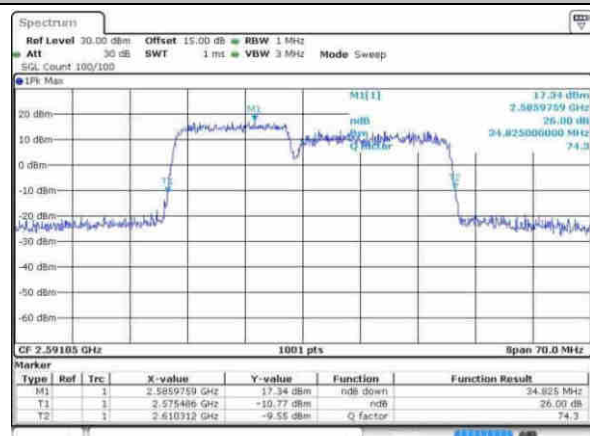
Lowest Channel / 15MHz+20MHz /64QAM



Middle Channel / 15MHz+20MHz /QPSK



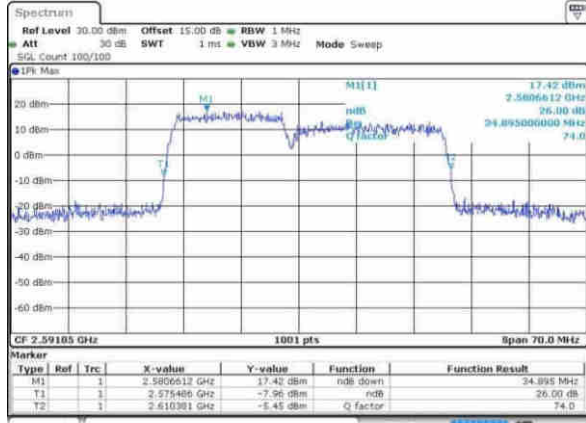
Middle Channel / 15MHz+20MHz /16QAM



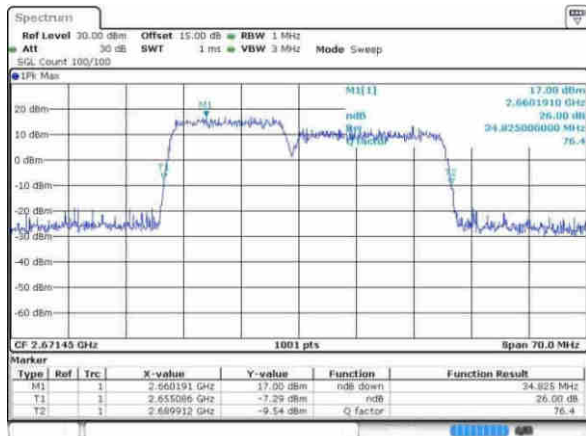


LTE Band 7

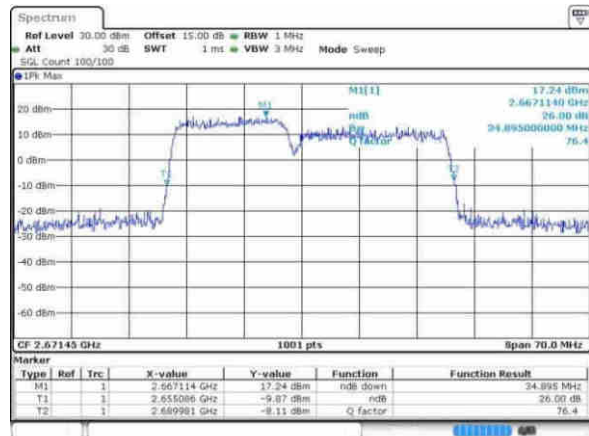
Middle Channel / 15MHz+20MHz /64QAM



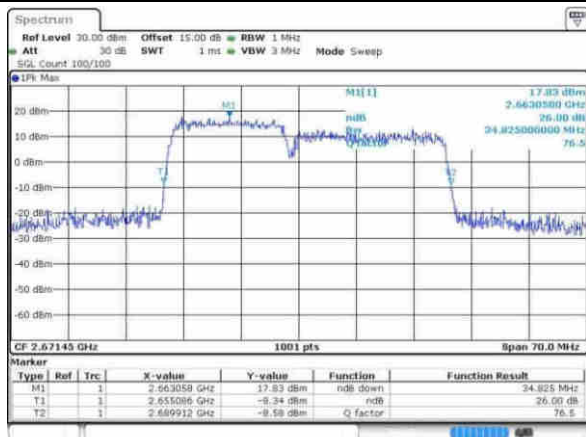
Highest Channel / 15MHz+20MHz /QPSK



Highest Channel / 15MHz+20MHz /16QAM



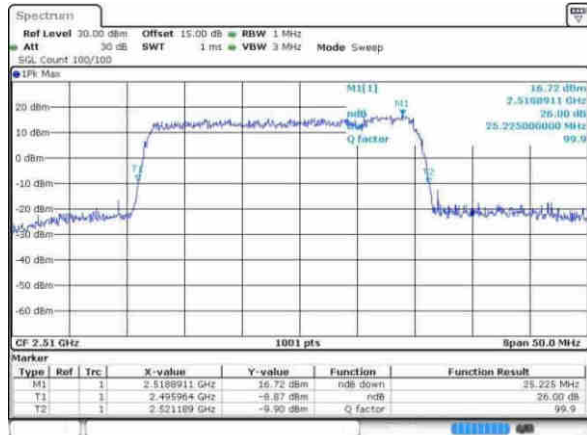
Highest Channel / 15MHz+20MHz /64QAM



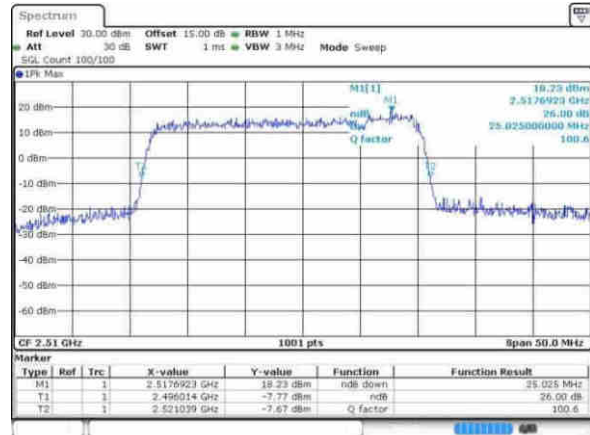


LTE Band 41

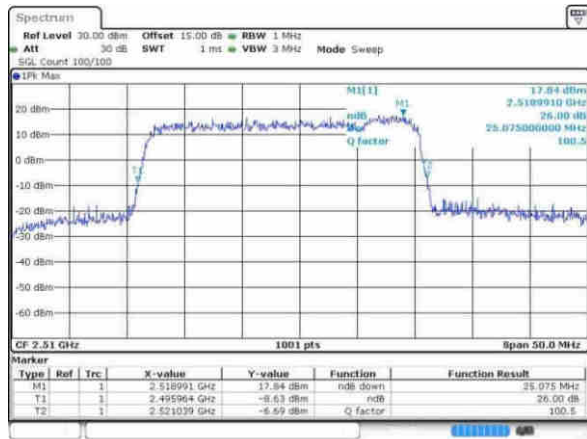
Lowest Channel / 20MHz+5MHz/QPSK



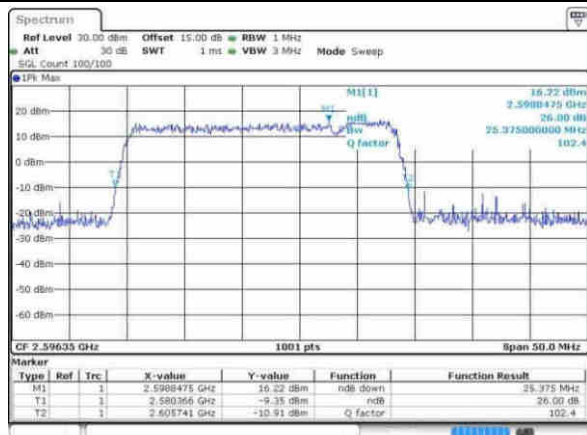
Lowest Channel / 20MHz+5MHz / 16QAM



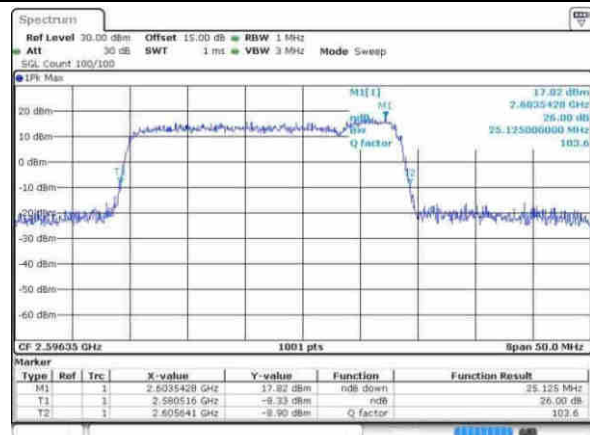
Lowest Channel / 20MHz+5MHz / 64QAM



Middle Channel / 20MHz+5MHz / QPSK



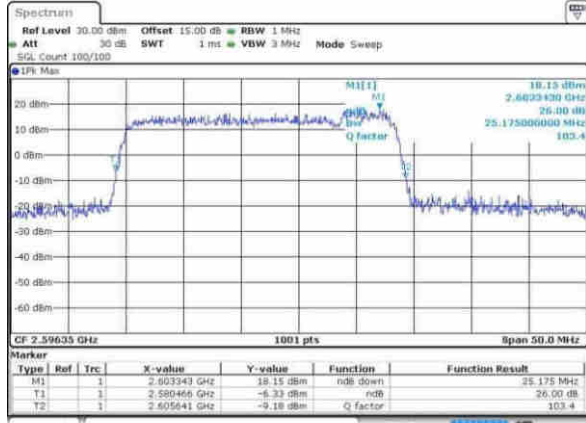
Middle Channel / 20MHz+5MHz / 16QAM





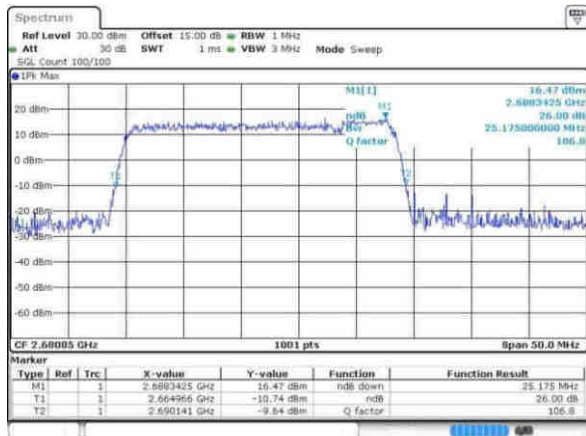
LTE Band 41

Middle Channel / 20MHz+5MHz / 64QAM



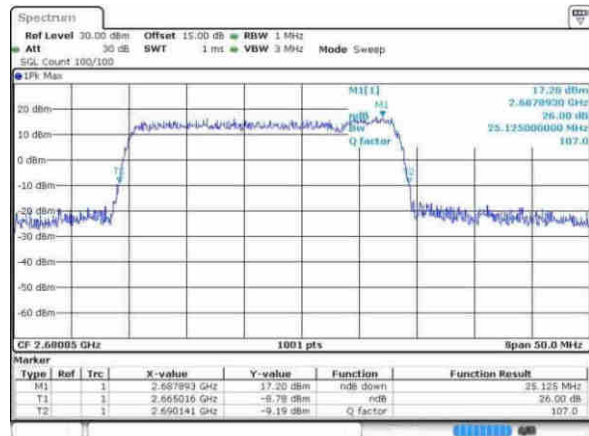
Date: 24 APR 2017 16:21:24

Highest Channel / 20MHz+5MHz / QPSK



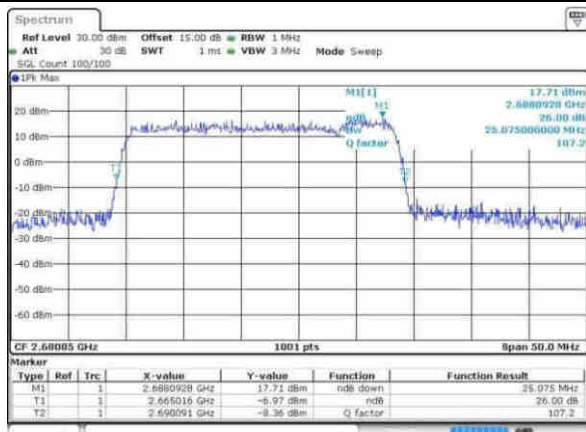
Date: 24 APR 2017 16:28:13

Highest Channel / 20MHz+5MHz / 16QAM



Date: 24 APR 2017 16:28:42

Highest Channel / 20MHz+5MHz / 64QAM

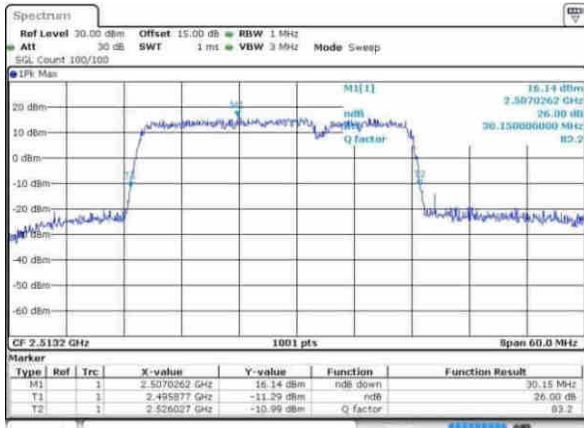


Date: 24 APR 2017 16:29:02

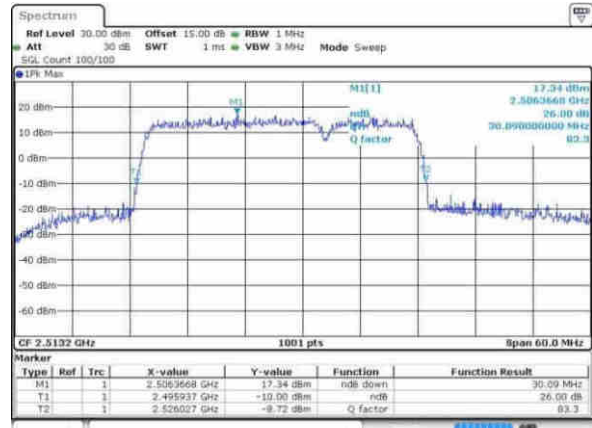


LTE Band 7

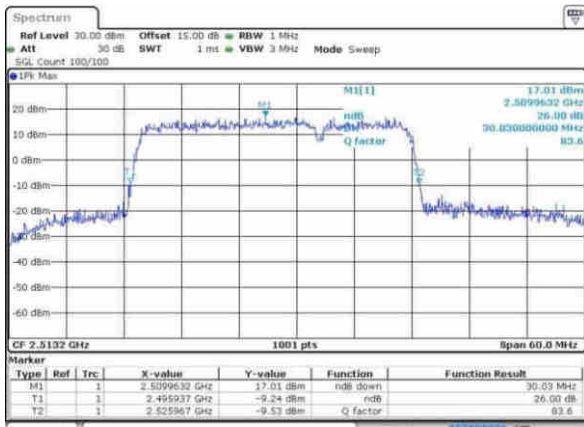
Lowest Channel / 20MHz+10MHz/QPSK



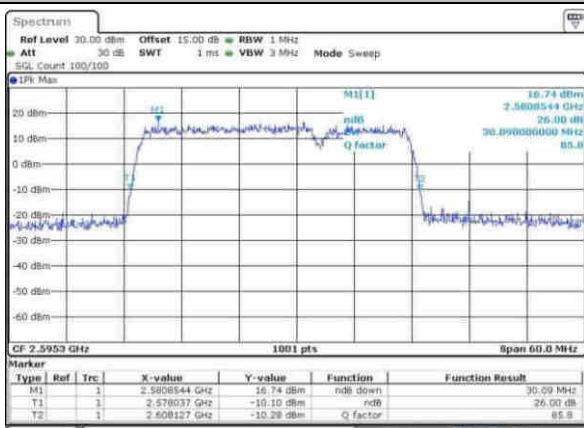
Lowest Channel / 20MHz+10MHz /16QAM



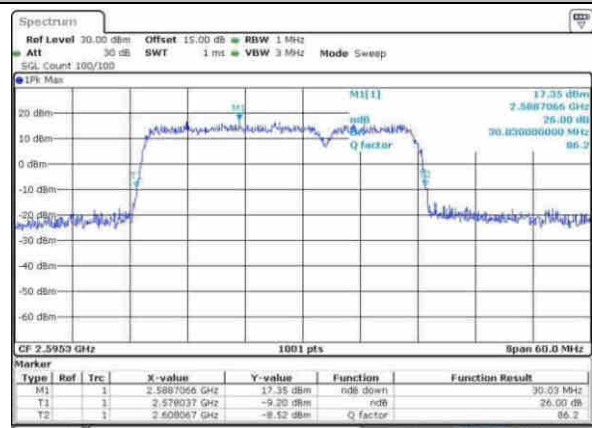
Lowest Channel / 20MHz+10MHz /64QAM



Middle Channel / 20MHz+10MHz /QPSK



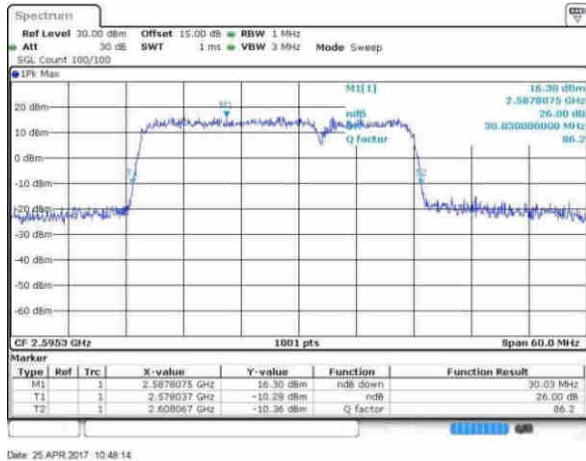
Middle Channel / 20MHz+10MHz /16QAM



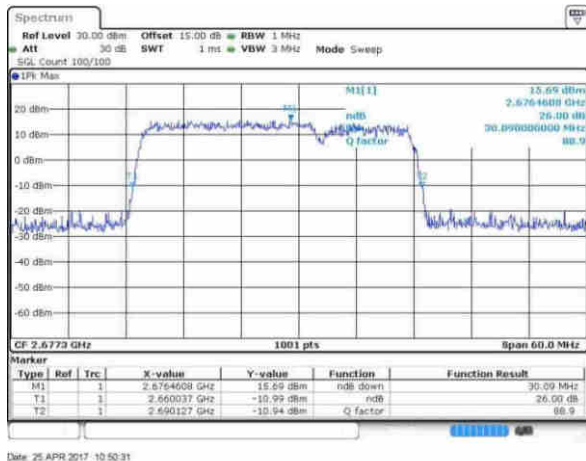


LTE Band 7

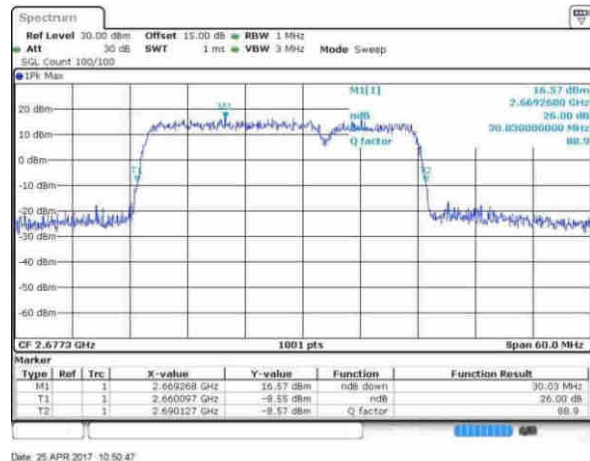
Middle Channel / 20MHz+10MHz /64QAM



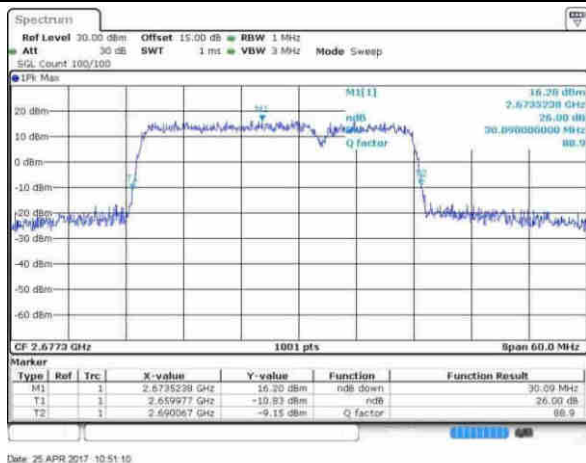
Highest Channel / 20MHz+10MHz /QPSK



Highest Channel / 20MHz+10MHz /16QAM



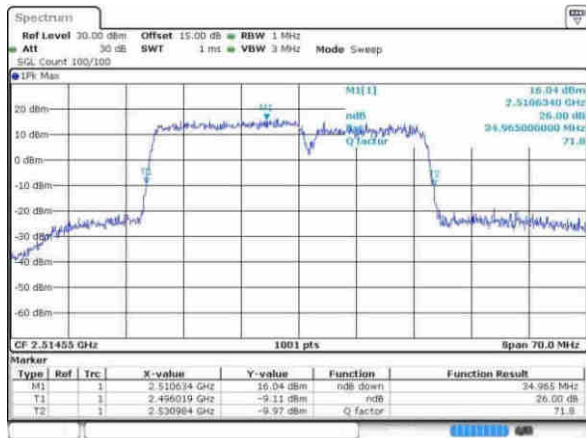
Highest Channel / 20MHz+10MHz /64QAM



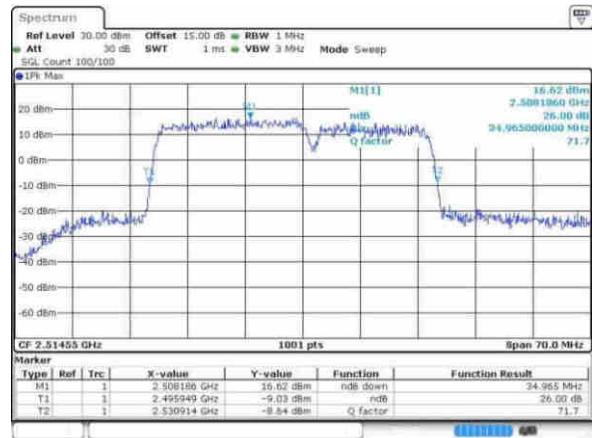


LTE Band 7

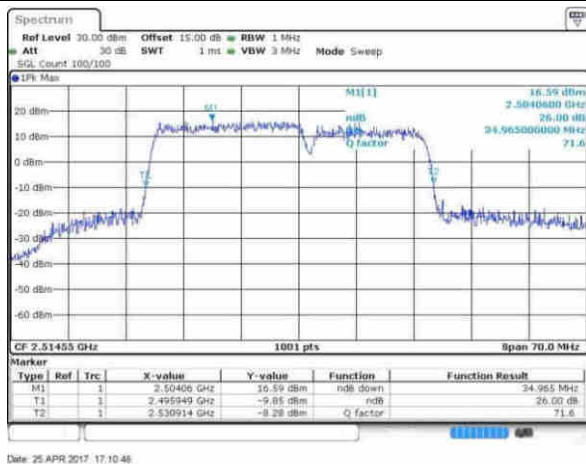
Lowest Channel / 20MHz+15MHz/QPSK



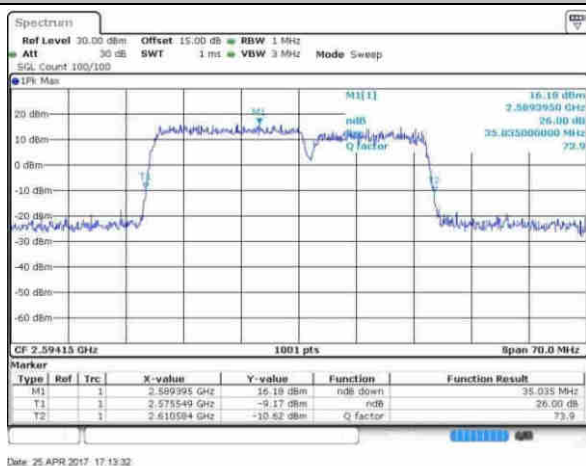
Lowest Channel / 20MHz+15MHz /16QAM



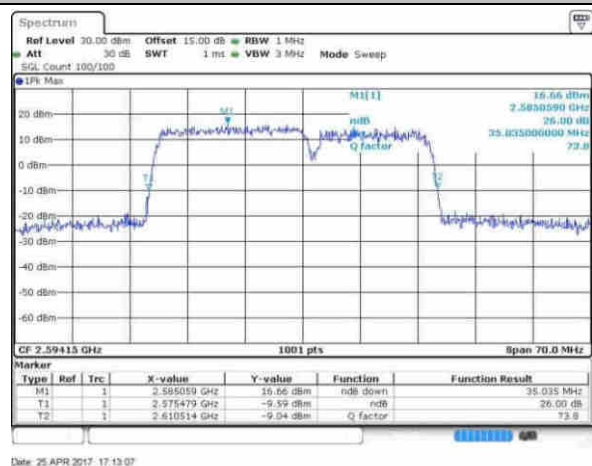
Lowest Channel / 20MHz+15MHz /64QAM



Middle Channel / 20MHz+15MHz /QPSK



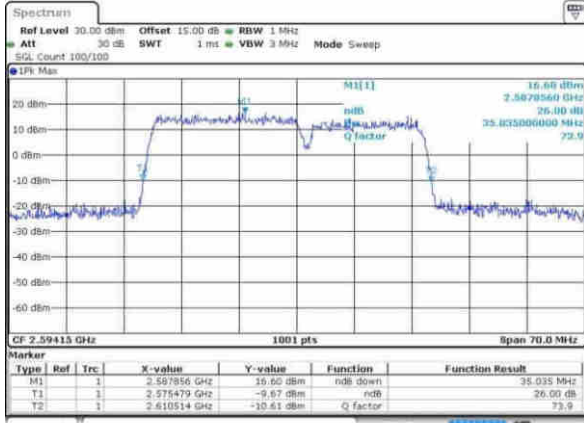
Middle Channel / 20MHz+15MHz /16QAM





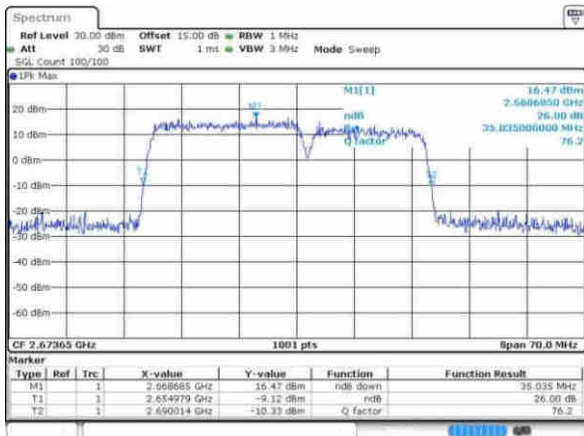
LTE Band 7

Middle Channel / 20MHz+15MHz /64QAM



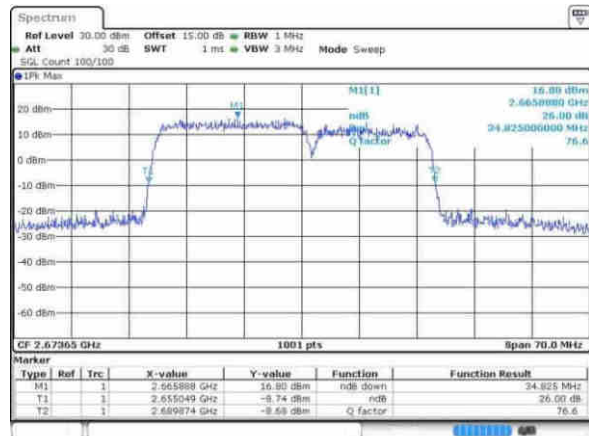
Date: 25 APR 2017 17:12:48

Highest Channel / 20MHz+15MHz /QPSK



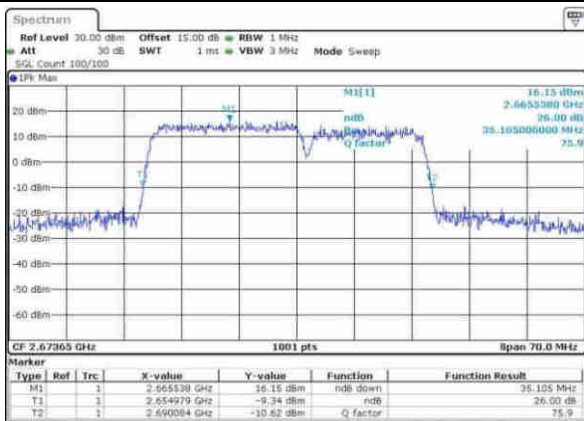
Date: 25 APR 2017 17:36:25

Highest Channel / 20MHz+15MHz /16QAM



Date: 25 APR 2017 17:36:41

Highest Channel / 20MHz+15MHz /64QAM

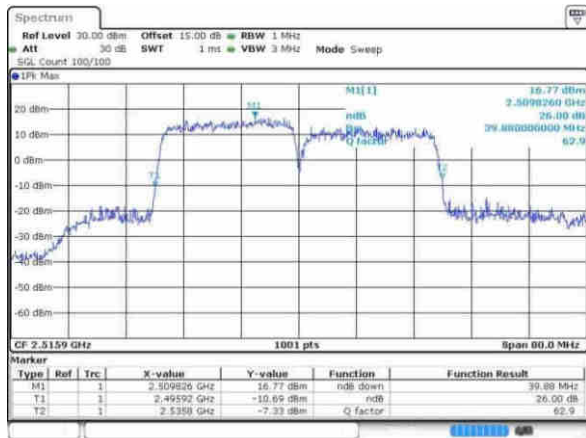


Date: 25 APR 2017 17:37:04

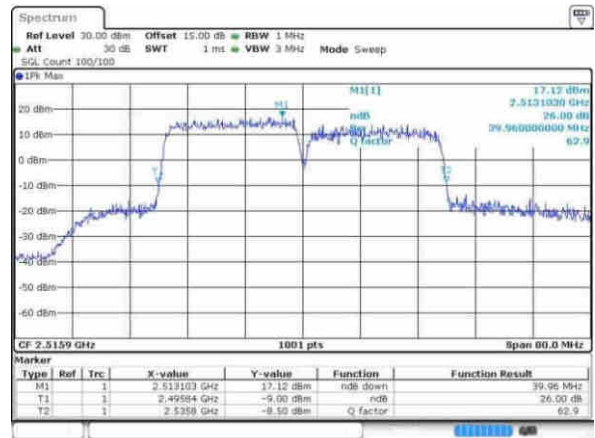


LTE Band 7

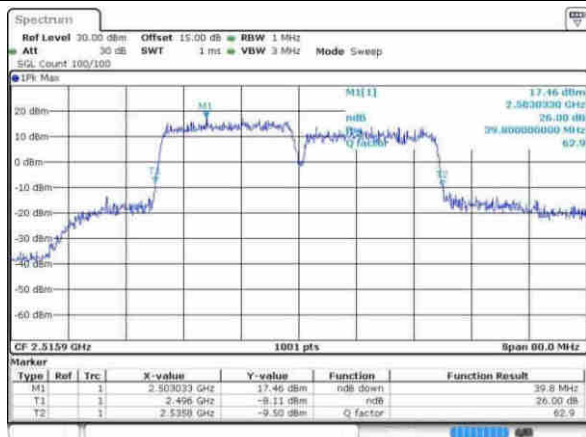
Lowest Channel / 20MHz+20MHz/QPSK



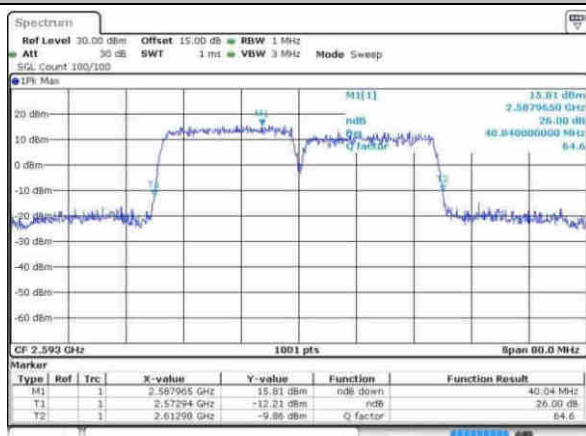
Lowest Channel / 20MHz+20MHz /16QAM



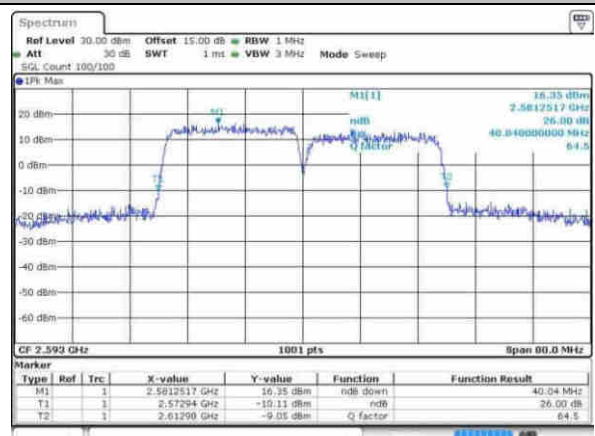
Lowest Channel / 20MHz+20MHz /64QAM



Middle Channel / 20MHz+20MHz /QPSK



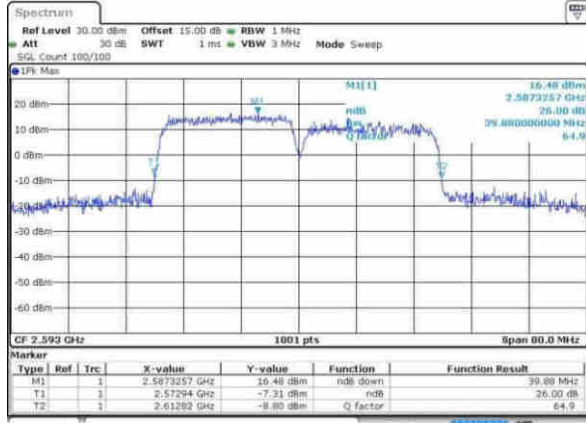
Middle Channel / 20MHz+20MHz /16QAM



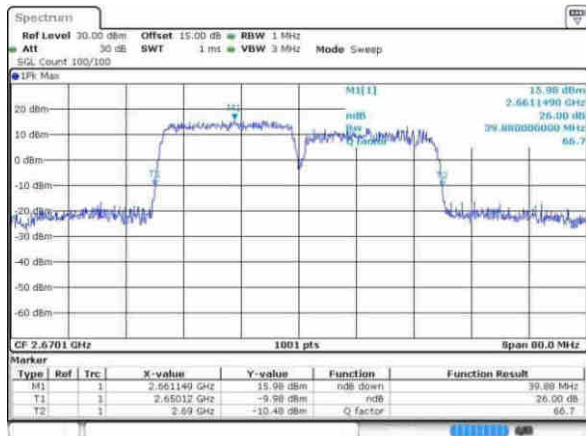


LTE Band 7

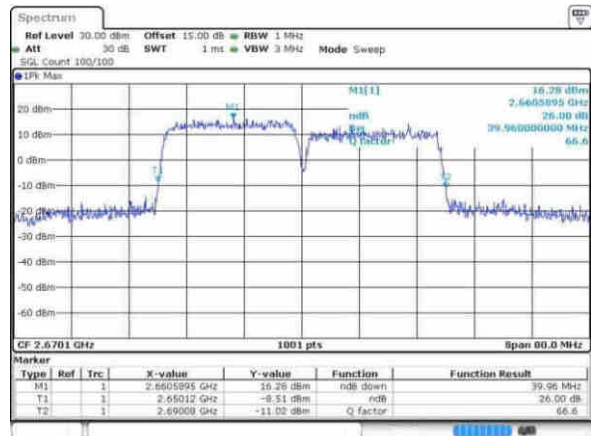
Middle Channel / 20MHz+20MHz /64QAM



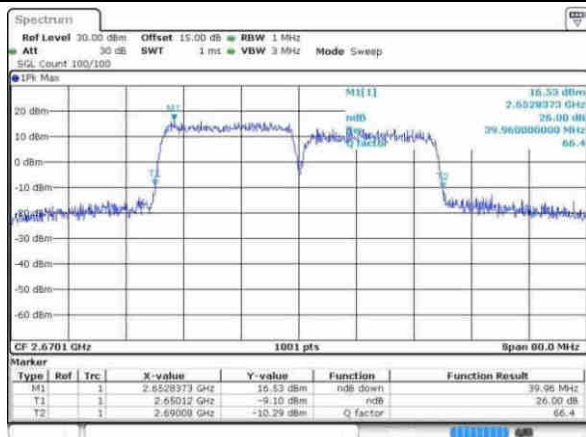
Highest Channel / 20MHz+20MHz /QPSK



Highest Channel / 20MHz+20MHz /16QAM



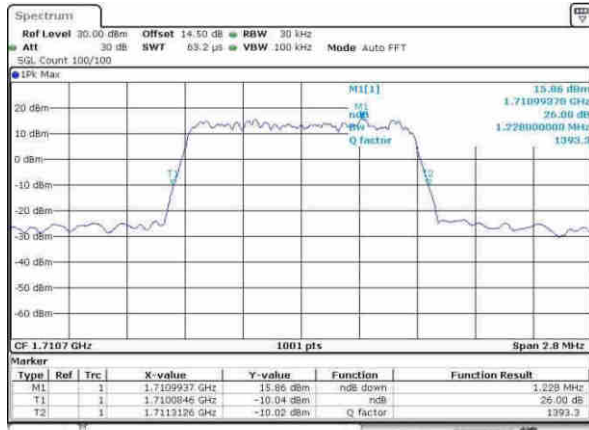
Highest Channel / 20MHz+20MHz /64QAM



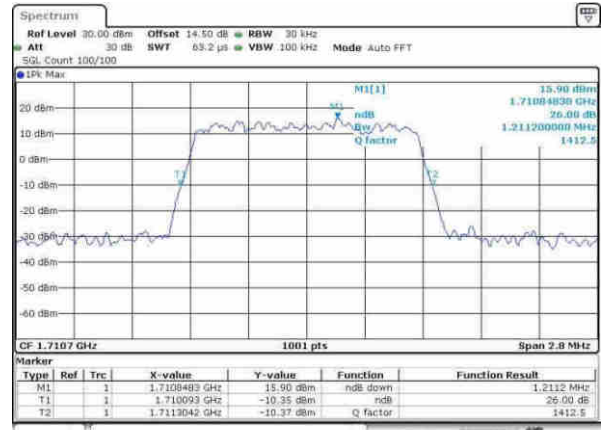


LTE Band 66

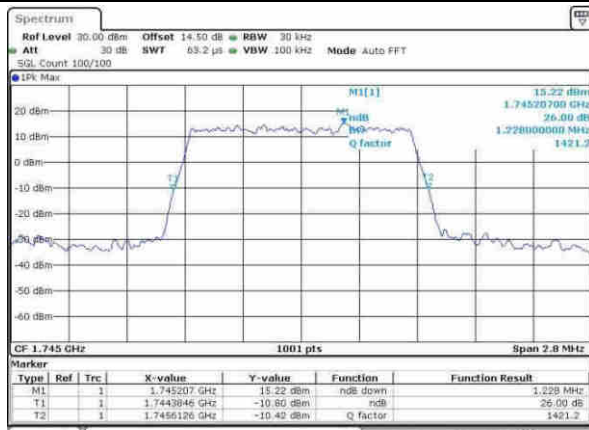
Lowest Channel / 1.4MHz / QPSK



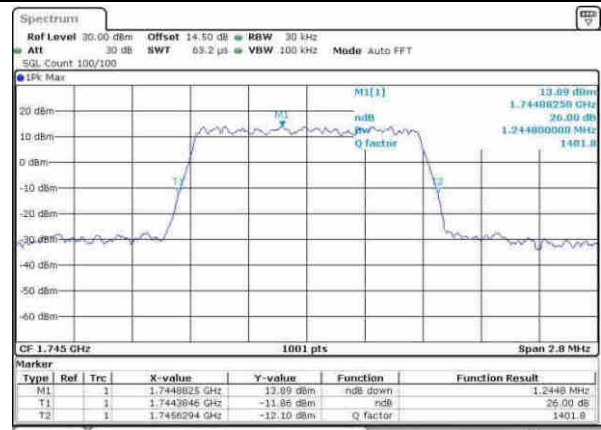
Lowest Channel / 1.4MHz / 16QAM



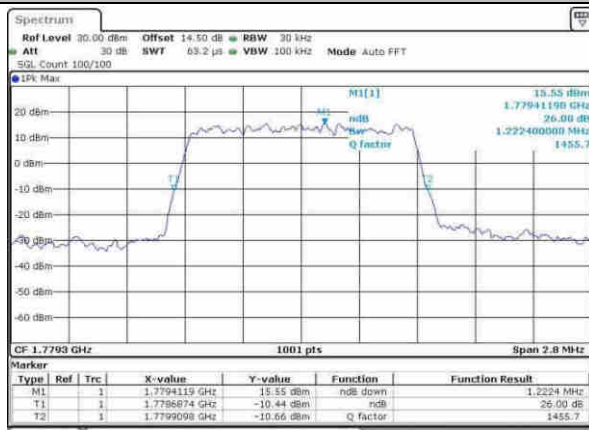
Middle Channel / 1.4MHz / QPSK



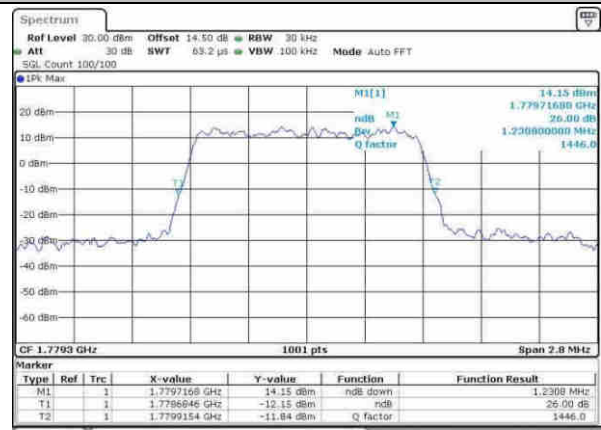
Middle Channel / 1.4MHz / 16QAM



Highest Channel / 1.4MHz / QPSK



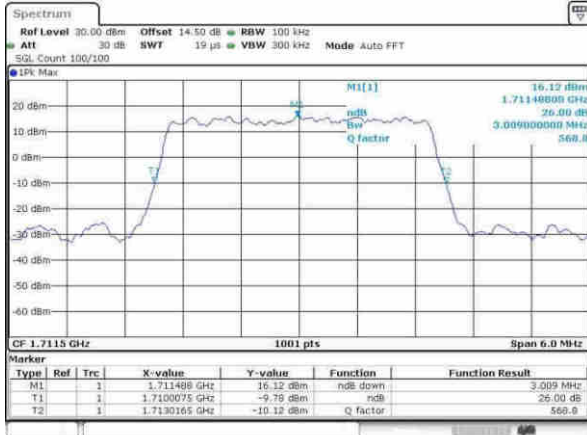
Highest Channel / 1.4MHz / 16QAM





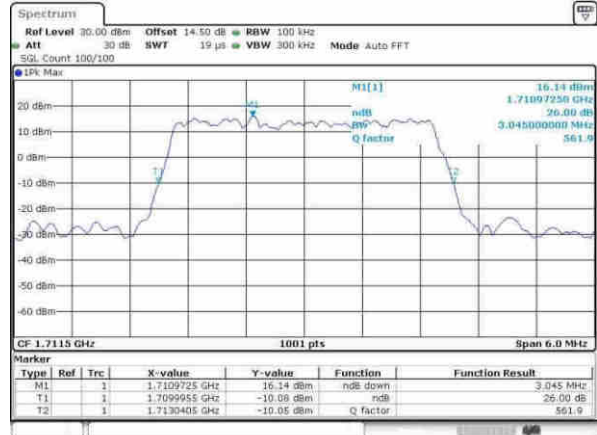
LTE Band 66

Lowest Channel / 3MHz / QPSK



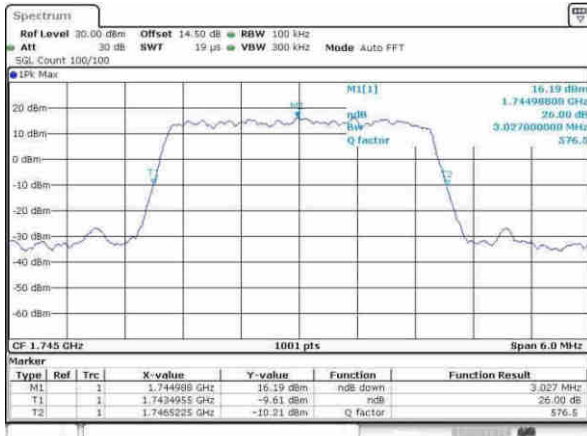
Date: 18.APR.2017 13:44:23

Lowest Channel / 3MHz / 16QAM



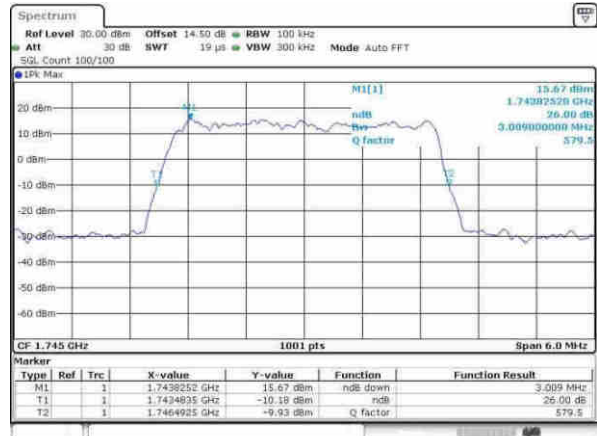
Date: 18.APR.2017 13:44:53

Middle Channel / 3MHz / QPSK



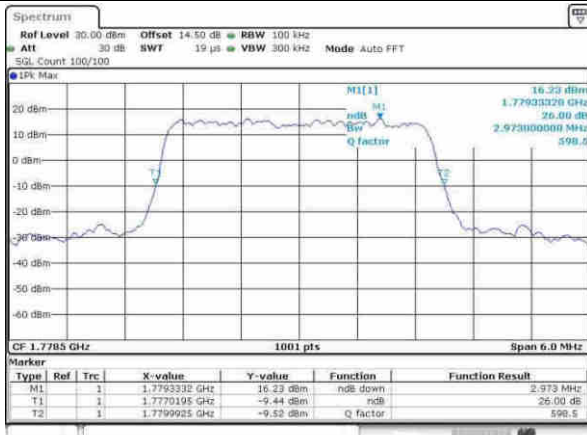
Date: 18.APR.2017 13:45:42

Middle Channel / 3MHz / 16QAM



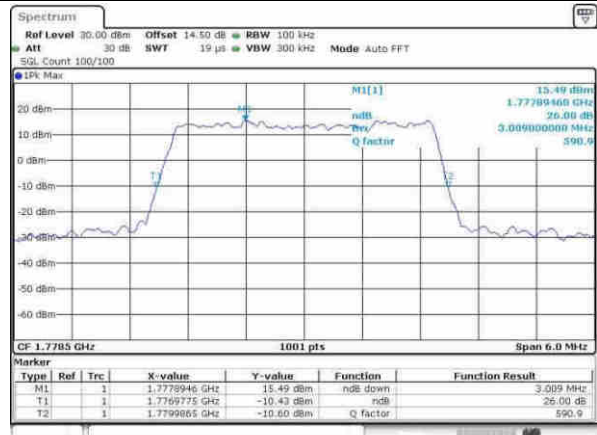
Date: 18.APR.2017 13:46:17

Highest Channel / 3MHz / QPSK



Date: 18.APR.2017 13:59:09

Highest Channel / 3MHz / 16QAM

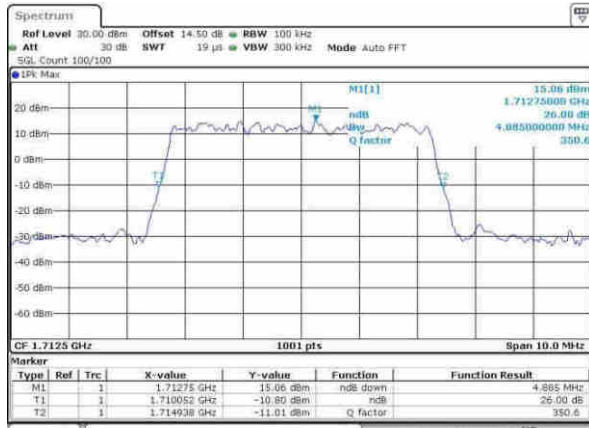


Date: 18.APR.2017 14:06:24

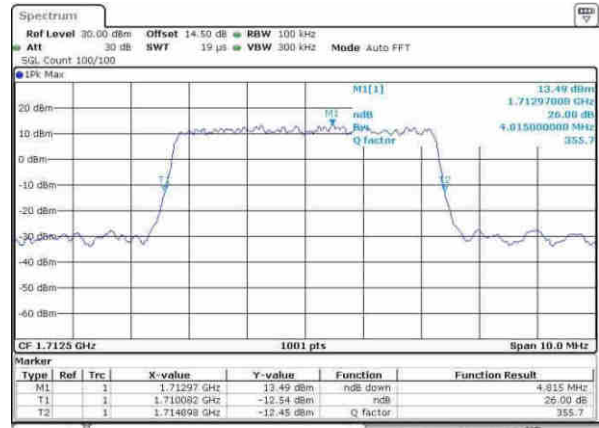


LTE Band 66

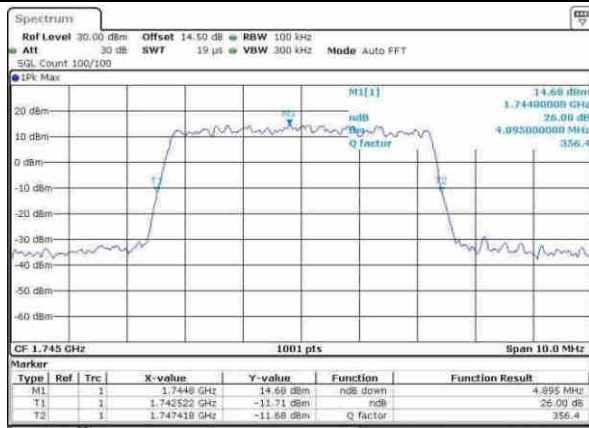
Lowest Channel / 5MHz / QPSK



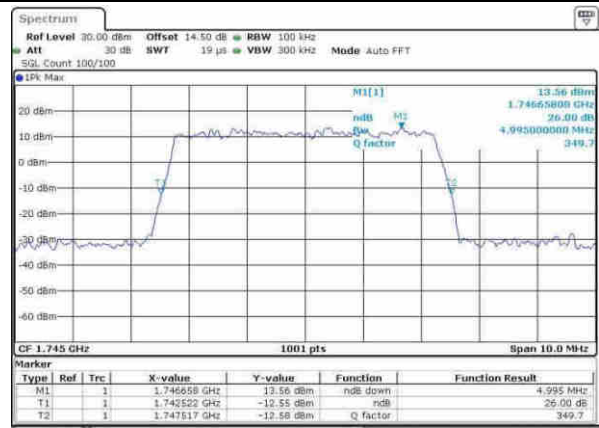
Lowest Channel / 5MHz / 16QAM



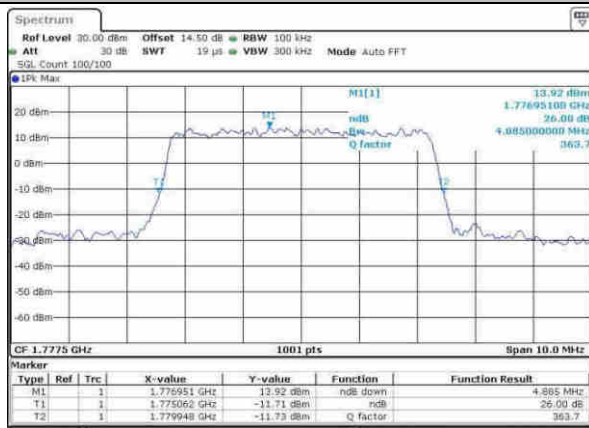
Middle Channel / 5MHz / QPSK



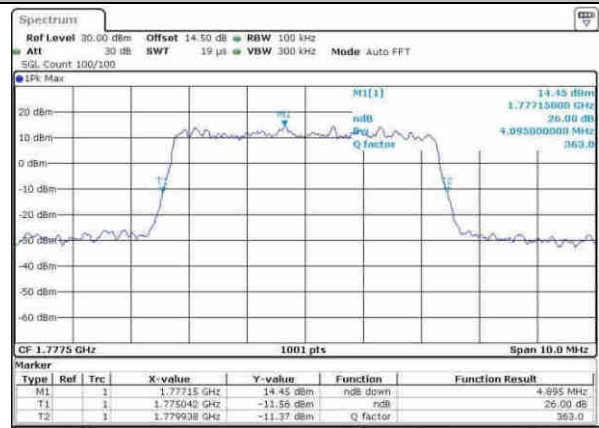
Middle Channel / 5MHz / 16QAM



Highest Channel / 5MHz / QPSK



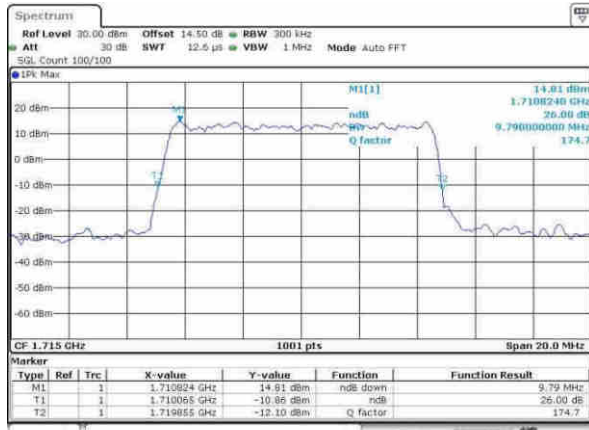
Highest Channel / 5MHz / 16QAM





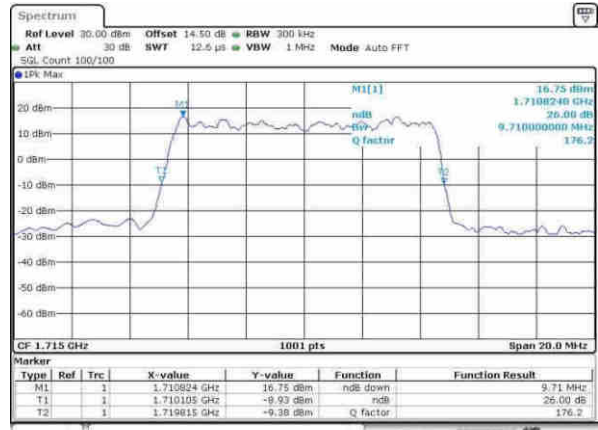
LTE Band 66

Lowest Channel / 10MHz / QPSK



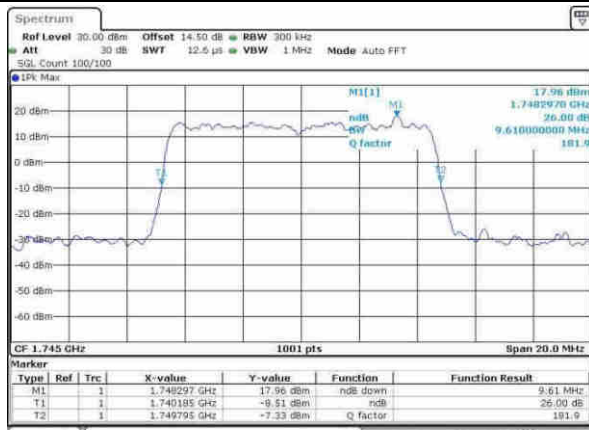
Date: 15.Apr.2017 08:40:02

Lowest Channel / 10MHz / 16QAM



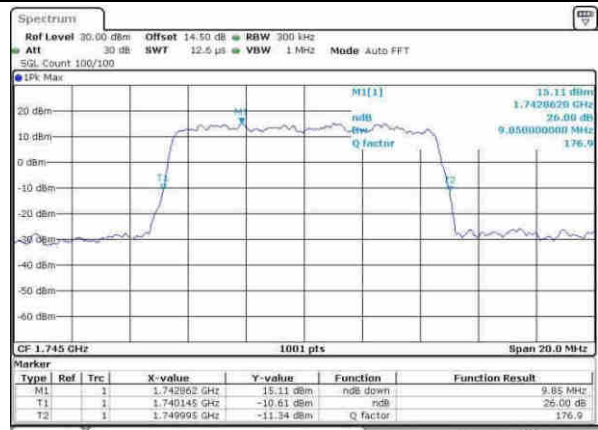
Date: 15.Apr.2017 08:40:04

Middle Channel / 10MHz / QPSK



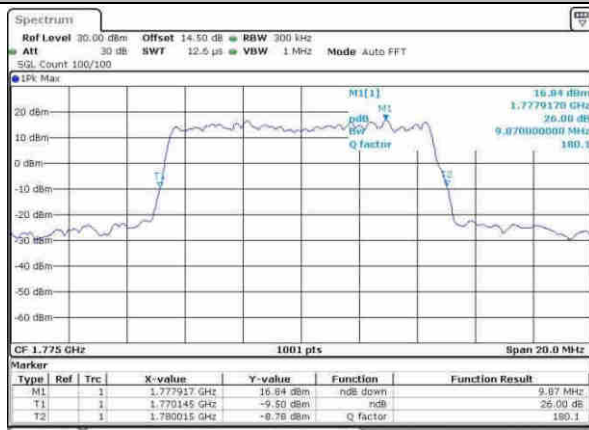
Date: 15.Apr.2017 08:40:05

Middle Channel / 10MHz / 16QAM



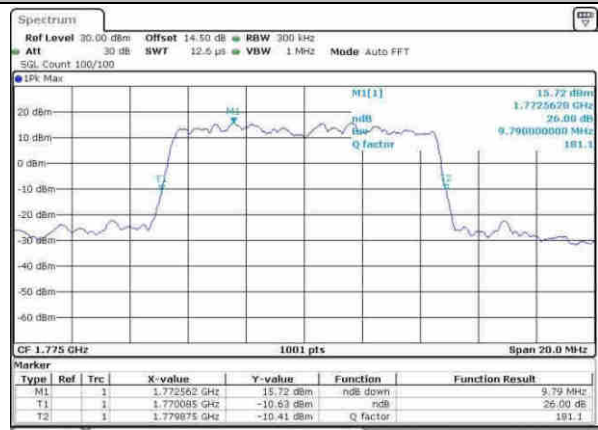
Date: 15.Apr.2017 08:40:05

Highest Channel / 10MHz / QPSK



Date: 15.Apr.2017 08:40:06

Highest Channel / 10MHz / 16QAM

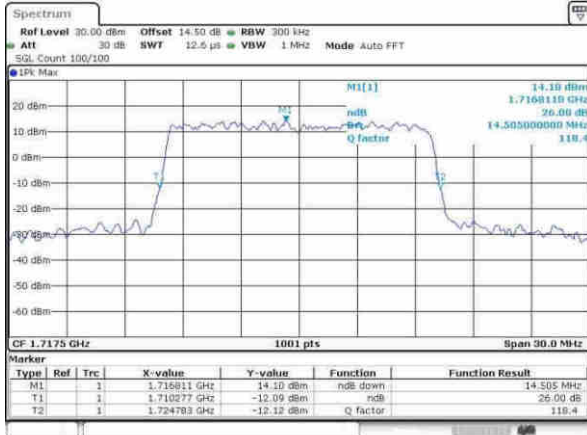


Date: 15.Apr.2017 08:40:06



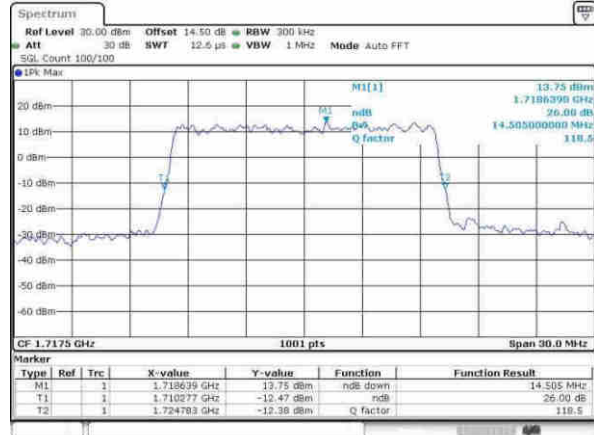
LTE Band 66

Lowest Channel / 15MHz / QPSK



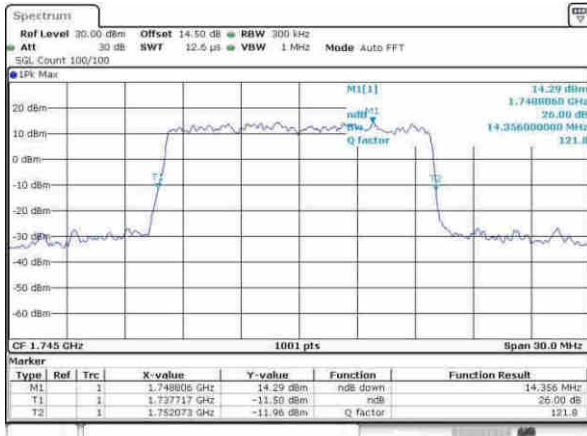
Date: 15.Apr.2017 09:29:45

Lowest Channel / 15MHz / 16QAM



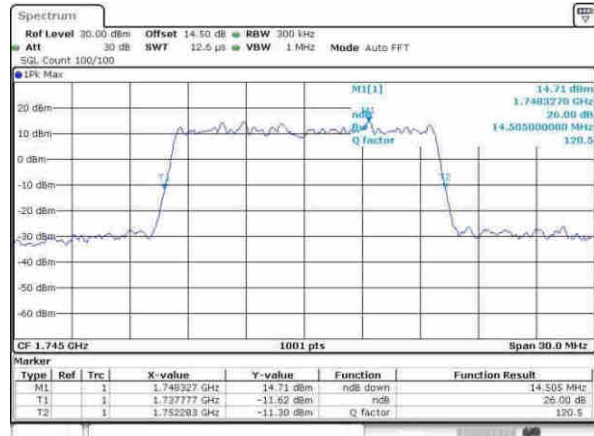
Date: 15.Apr.2017 09:26:25

Middle Channel / 15MHz / QPSK



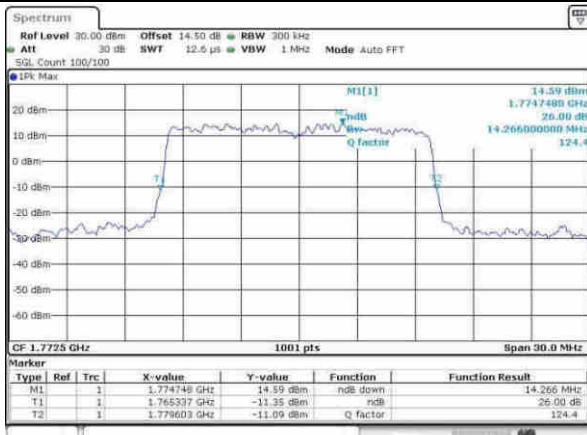
Date: 15.Apr.2017 09:24:30

Middle Channel / 15MHz / 16QAM



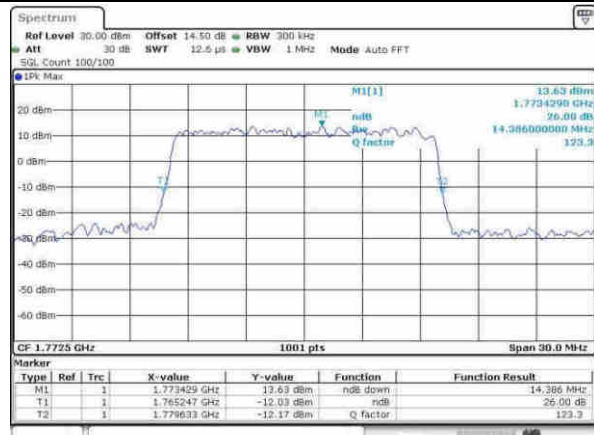
Date: 15.Apr.2017 09:24:02

Highest Channel / 15MHz / QPSK



Date: 15.Apr.2017 09:18:03

Highest Channel / 15MHz / 16QAM

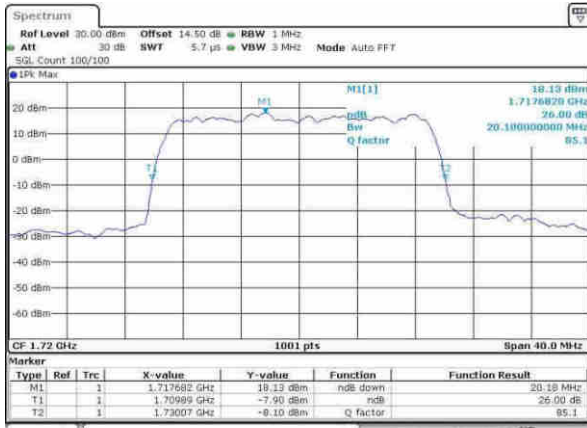


Date: 15.Apr.2017 09:14:02

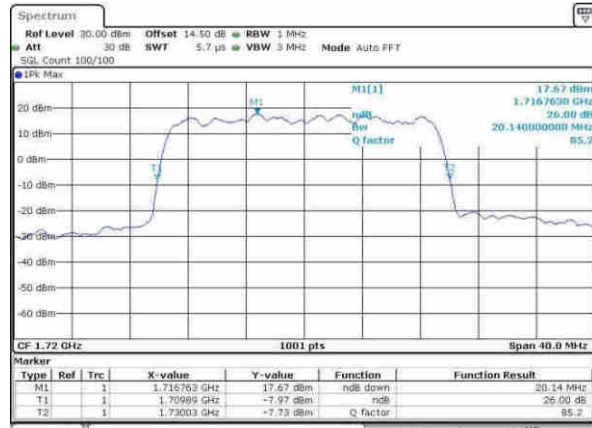


LTE Band 66

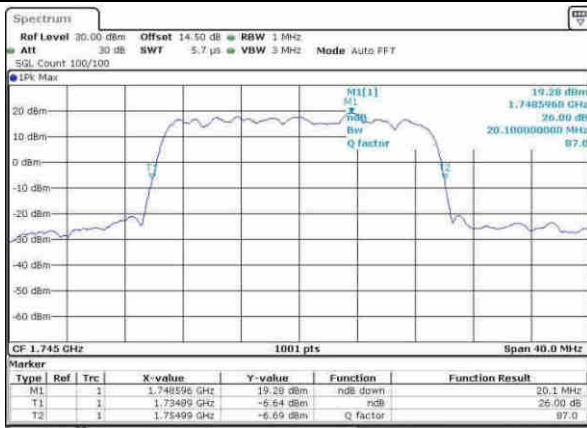
Lowest Channel / 20MHz / QPSK



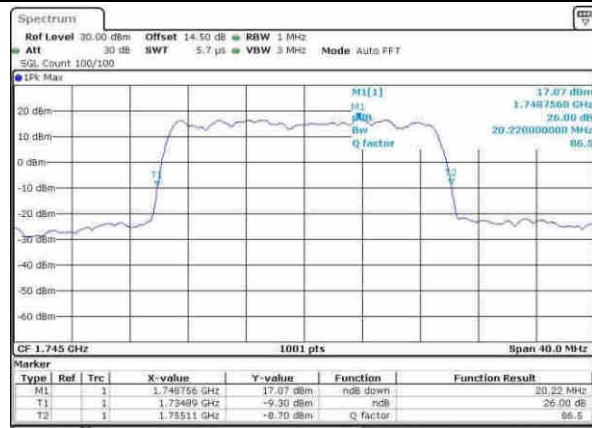
Lowest Channel / 20MHz / 16QAM



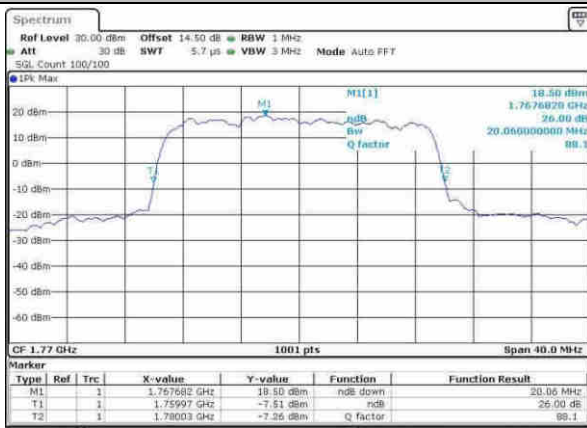
Middle Channel / 20MHz / QPSK



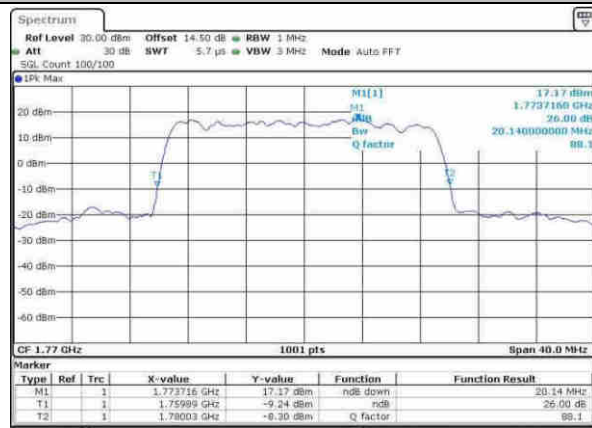
Middle Channel / 20MHz / 16QAM



Highest Channel / 20MHz / QPSK



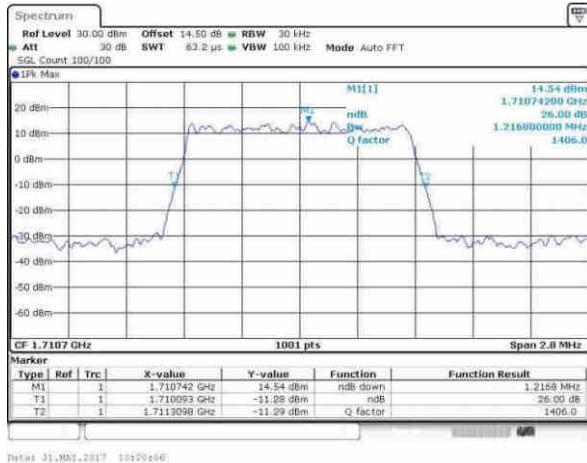
Highest Channel / 20MHz / 16QAM



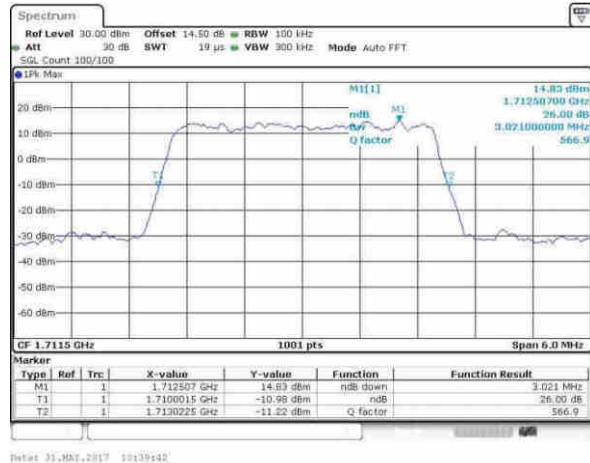


LTE Band 66

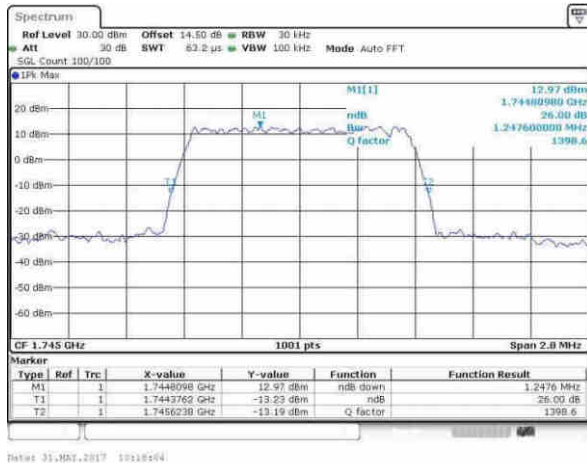
Lowest Channel / 1.4MHz / 64QAM



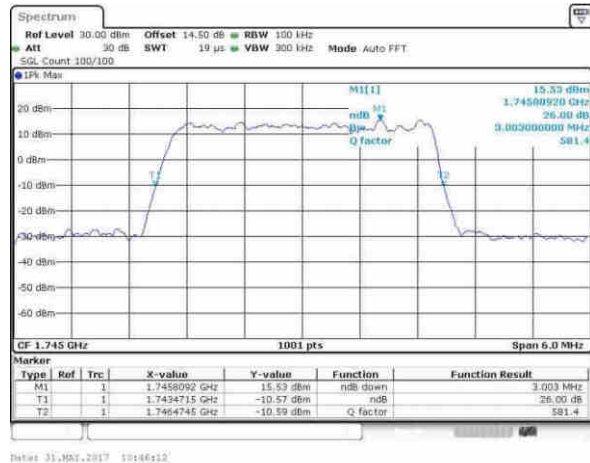
Lowest Channel / 3MHz / 64QAM



Middle Channel / 1.4MHz / 64QAM



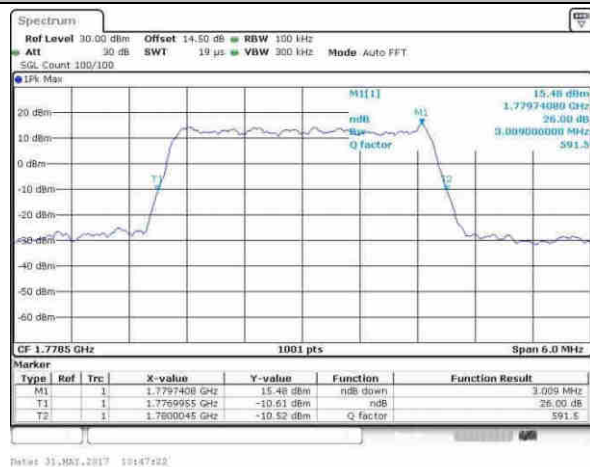
Middle Channel / 3MHz / 64QAM



Highest Channel / 1.4MHz / 64QAM



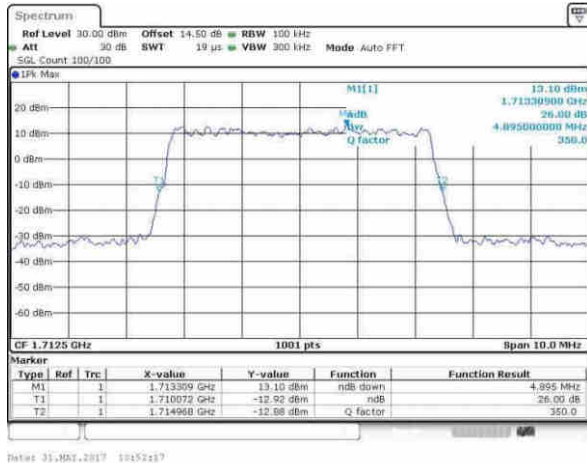
Highest Channel / 3MHz / 64QAM



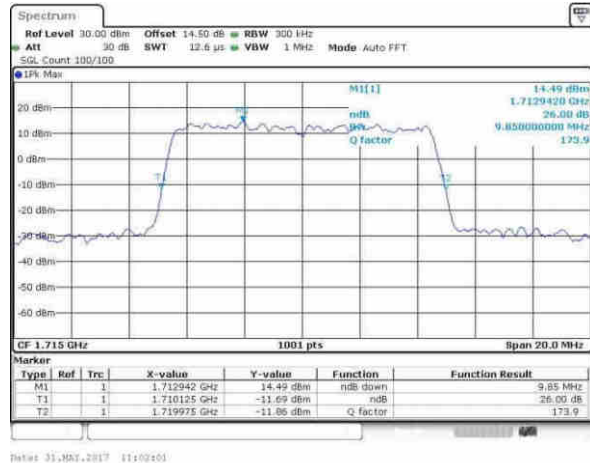


LTE Band 66

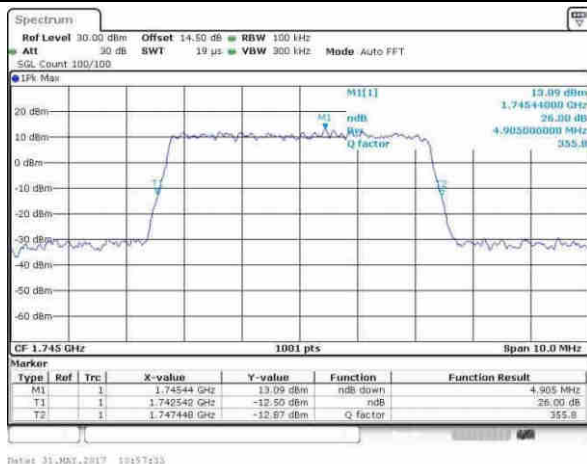
Lowest Channel / 5MHz / 64QAM



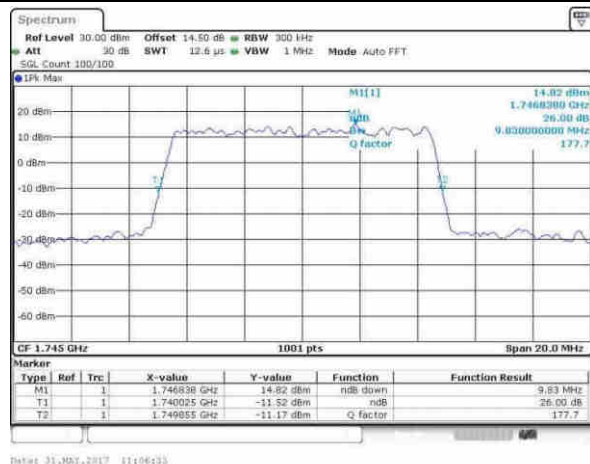
Lowest Channel / 10MHz / 64QAM



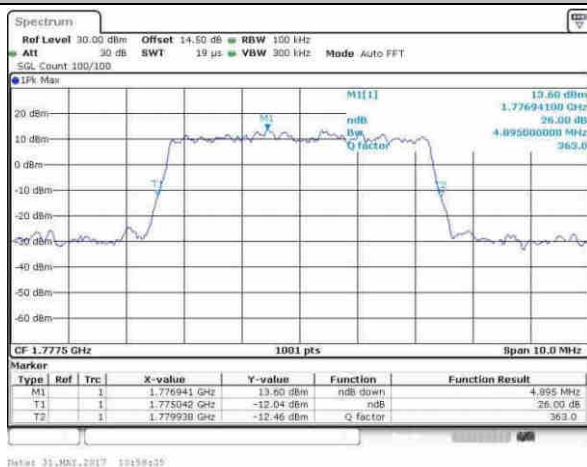
Middle Channel / 5MHz / 64QAM



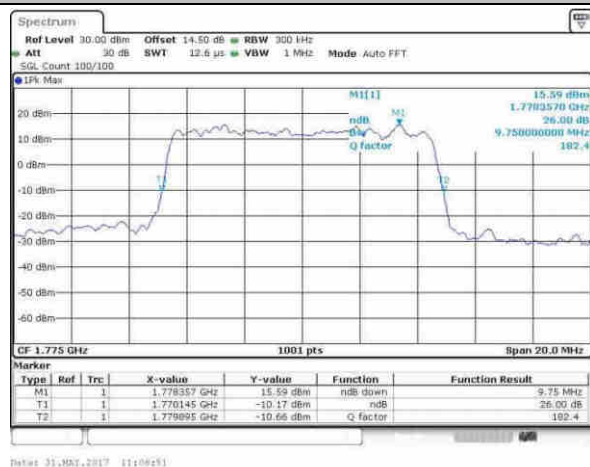
Middle Channel / 10MHz / 64QAM



Highest Channel / 5MHz / 64QAM



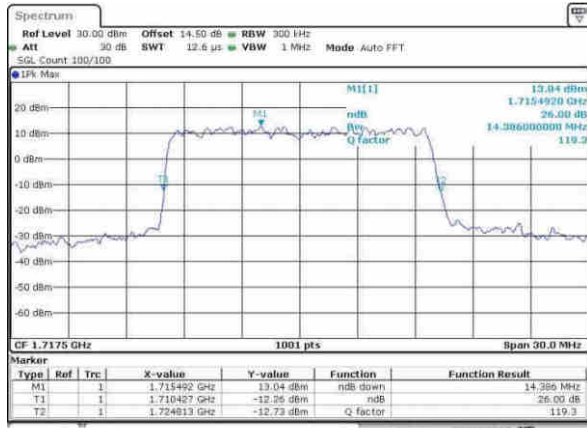
Highest Channel / 10MHz / 64QAM





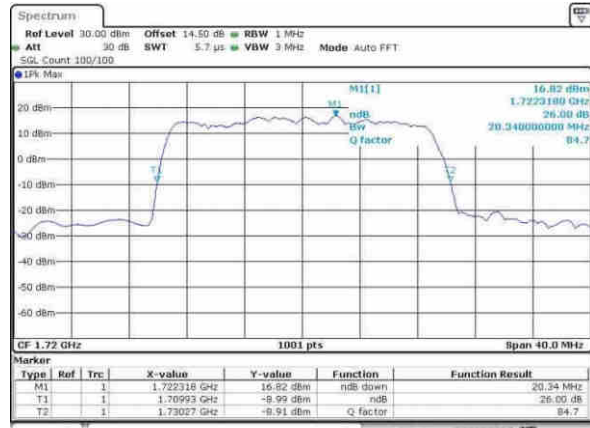
LTE Band 66

Lowest Channel / 15MHz / 64QAM



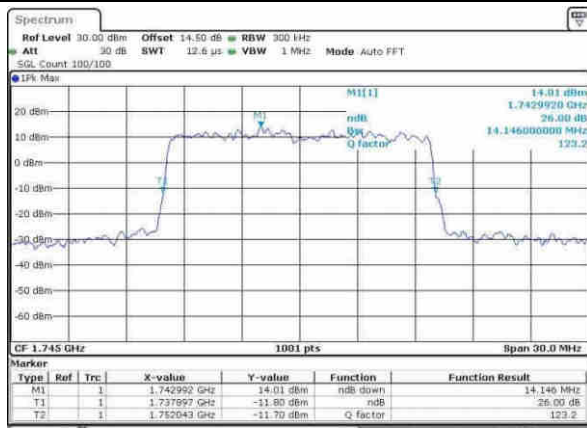
Date: 31.MAY.2017 11:12:26

Lowest Channel / 20MHz / 64QAM



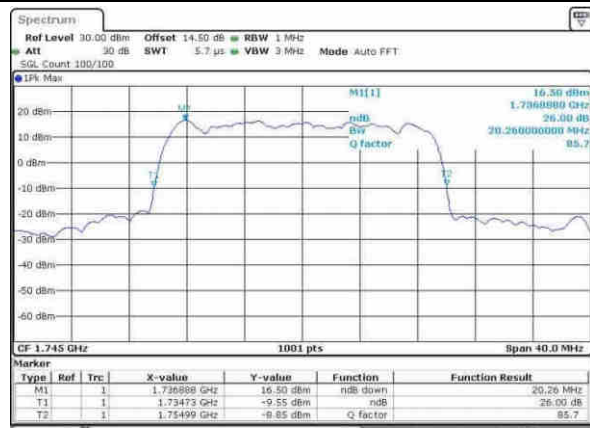
Date: 31.MAY.2017 13:08:27

Middle Channel / 15MHz / 64QAM



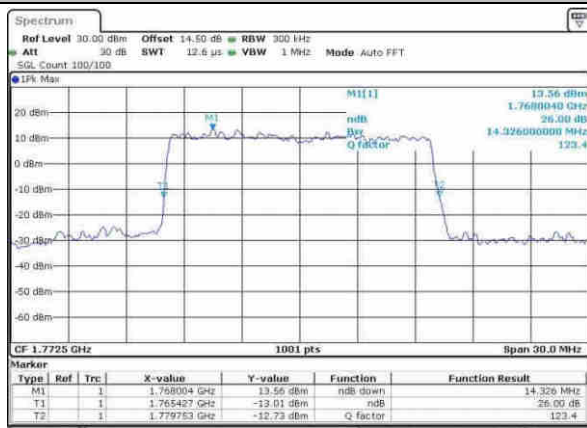
Date: 31.MAY.2017 12:04:08

Middle Channel / 20MHz / 64QAM



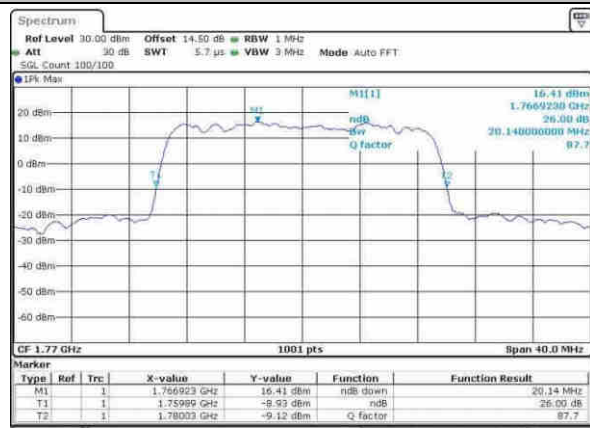
Date: 31.MAY.2017 13:12:12

Highest Channel / 15MHz / 64QAM



Date: 31.MAY.2017 12:55:06

Highest Channel / 20MHz / 64QAM



Date: 31.MAY.2017 13:13:37



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	2.7	4.49	4.49	8.97	9.01	13.4	13.43	18.34	18.34
Middle CH	1.09	1.09	2.7	2.72	4.48	4.5	9.07	9.03	13.43	13.52	18.42	18.38
Highest CH	1.09	1.09	2.7	2.72	4.49	4.48	9.05	8.95	13.49	13.43	18.38	18.38
BW	1.4MHz	3MHz	5MHz	10MHz	15MHz	20MHz						
Mod.	64QAM	64QAM	64QAM	64QAM	64QAM	64QAM						
Lowest CH	1.09	2.71	4.47	9.01	13.37	18.18						
Middle CH	1.09	2.72	4.49	9.03	13.49	18.30						
Highest CH	1.09	2.74	4.49	8.99	13.43	18.34						

Mode	LTE Band 4 : 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	2.73	2.71	4.5	4.5	8.97	9.01	13.49	13.4	18.38	18.34
Middle CH	1.09	1.09	2.72	2.73	4.49	4.51	9.05	8.99	13.43	13.43	18.5	18.18
Highest CH	1.09	1.09	2.72	2.72	4.48	4.47	9.05	8.99	13.49	13.46	18.3	18.3
BW	1.4MHz	3MHz	5MHz	10MHz	15MHz	20MHz						
Mod.	64QAM	64QAM	64QAM	64QAM	64QAM	64QAM						
Lowest CH	1.09	2.73	4.49	8.99	13.43	18.54						
Middle CH	1.09	2.73	4.48	9.03	13.46	18.38						
Highest CH	1.08	2.72	4.47	9.09	13.49	18.34						

Mode	LTE Band 5 : 99%OBW(MHz)											
BW	1.4MHz		3MHz		5MHz		10MHz		1.4MHz	3MHz	5MHz	10MHz
Mod.	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	64QAM	64QAM	64QAM	64QAM
Lowest CH	1.1	1.1	2.7	2.72	4.5	4.48	9.03	9.07	1.09	2.72	4.49	9.05
Middle CH	1.09	1.09	2.72	2.72	4.47	4.49	9.07	9.05	1.09	2.73	4.48	8.97
Highest CH	1.09	1.08	2.72	2.71	4.5	4.5	9.05	8.97	1.09	2.72	4.49	8.97



Mode	LTE Band 7 : 99%OBW(MHz)											
BW	5MHz		10MHz		15MHz		20MHz		5MHz	10MHz	15MHz	20MHz
Mod.	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	64QAM	64QAM	64QAM	64QAM
Lowest CH	4.50	4.49	8.99	9.01	13.46	13.49	18.38	18.30	4.5	9.03	13.4	18.46
Middle CH	4.49	4.51	9.05	8.99	13.46	13.49	18.26	18.26	4.48	8.99	13.46	18.34
Highest CH	4.49	4.51	9.01	9.03	13.40	13.46	18.38	18.42	4.48	9.03	13.43	18.34

Mode	LTE Band 7 : 99%OBW(MHz)								
BW	10MHz+20MHz			15MHz+15MHz			15MHz+20MHz		
Mod.	QPSK	16QAM	64QAM	QPSK	16QAM	64QAM	QPSK	16QAM	64QAM
Lowest CH	27.93	27.99	27.93	28.65	28.53	28.59	32.66	32.94	32.66
Middle CH	28.05	28.05	27.93	28.47	28.59	28.41	32.66	32.87	32.66
Highest CH	27.81	28.11	27.81	28.59	28.65	28.53	32.72	32.80	32.66

Mode	LTE Band 7 : 99%OBW(MHz)								
BW	20MHz+10MHz			20MHz+15MHz			20MHz+20MHz		
Mod.	QPSK	16QAM	64QAM	QPSK	16QAM	64QAM	QPSK	16QAM	64QAM
Lowest CH	27.99	28.05	27.99	32.88	32.66	32.73	37.64	37.64	37.64
Middle CH	27.93	27.93	27.99	32.73	32.88	32.73	37.56	37.64	37.56
Highest CH	27.99	27.99	28.05	32.87	32.73	32.73	37.56	37.64	37.64

Mode	LTE Band 12 : 99%OBW(MHz)											
BW	1.4MHz		3MHz		5MHz		10MHz		1.4MHz	3MHz	5MHz	10MHz
Mod.	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	64QAM	64QAM	64QAM	64QAM
Lowest CH	1.08	1.1	2.7	2.7	4.49	4.49	9.03	9.03	1.09	2.73	4.50	9.03
Middle CH	1.08	1.09	2.72	2.74	4.49	4.51	9.01	9.01	1.08	2.73	4.49	9.05
Highest CH	1.09	1.09	2.7	2.72	4.47	4.5	9.03	9.05	1.09	2.72	4.48	9.03

Mode	LTE Band 17 : 99%OBW(MHz)											
BW	5MHz		10MHz		5MHz	10MHz						
Mod.	QPSK	16QAM	QPSK	16QAM	64QAM	64QAM						
Lowest CH	4.50	4.47-	9.03	8.99	4.52	9.01						
Middle CH	4.49	4.50	9.05	8.99	4.49	9.01						
Highest CH	4.48	4.48	9.05	9.03	4.49	9.01						



Mode	LTE Band 25 : 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	1.1	2.73	2.71	4.49	4.47	8.97	8.99	13.4	13.46	18.3	18.22
Middle CH	1.1	1.09	2.75	2.73	4.48	4.5	9.05	9.03	13.37	13.34	18.3	18.38
Highest CH	1.09	1.09	2.73	2.73	4.5	4.48	9.05	9.03	13.43	13.37	18.34	18.3
BW	1.4MHz	3MHz	5MHz	10MHz	15MHz	20MHz						
Mod.	64QAM	64QAM	64QAM	64QAM	64QAM	64QAM						
Lowest CH	1.09	2.73	4.48	8.95	13.46	18.22						
Middle CH	1.09	2.72	4.47	8.99	13.43	18.34						
Highest CH	1.09	2.72	4.48	8.99	13.43	18.42						

Mode	LTE Band 26 : 99%OBW(MHz)											
BW	1.4MHz		3MHz		5MHz		10MHz		15MHz		CH26765	
Mod.	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM
Lowest CH	1.09	1.1	2.72	2.7	4.49	4.49	9.07	9.05	13.46	13.46	13.457	13.427
Middle CH	1.09	1.09	2.72	2.72	4.5	4.49	9.05	9.09	13.43	13.43	-	-
Highest CH	1.09	1.09	2.71	2.72	4.51	4.49	9.03	8.99	13.43	13.4	-	-
BW	1.4MHz	3MHz	5MHz	10MHz	15MHz	CH26765						
Mod.	64QAM	64QAM	64QAM	64QAM	64QAM	64QAM						
Lowest CH	1.09	2.72	4.50	9.03	13.46	13.43						
Middle CH	1.08	2.73	4.48	9.05	13.4							
Highest CH	1.08	2.75	4.48	9.03	13.4							

Mode	LTE Band 38 : 99%OBW(MHz)											
BW	5MHz		10MHz		15MHz		20MHz		5MHz	10MHz	15MHz	20MHz
Mod.	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	64QAM	64QAM	64QAM	64QAM
Lowest CH	4.5	4.5	9.01	9.07	13.4	13.37	18.34	18.34	4.49	8.95	13.34	18.50
Middle CH	4.49	4.49	9.01	8.99	13.34	13.37	18.38	18.26	4.49	9.03	13.34	18.30
Highest CH	4.48	4.5	9.03	8.99	13.43	13.52	18.3	18.3	4.49	8.97	13.40	18.38

Mode	LTE Band 41 : 99%OBW(MHz)											
BW	5MHz		10MHz		15MHz		20MHz		5MHz	10MHz	15MHz	20MHz
Mod.	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	64QAM	64QAM	64QAM	64QAM
Lowest CH	4.49	4.49	9.01	9.05	13.49	13.46	18.5	18.02	4.47	9.05	13.46	18.3
Middle CH	4.51	4.52	8.99	8.99	13.46	13.4	18.34	18.34	4.48	8.99	13.43	18.38
Highest CH	4.48	4.5	8.97	8.97	13.46	13.46	18.06	18.34	4.5	9.01	13.46	18.34



Mode	LTE Band 41 : 99%OBW(MHz)								
BW	5MHz+20MHz			10MHz+20MHz			15MHz+15MHz		
Mod.	QPSK	16QAM	64QAM	QPSK	16QAM	64QAM	QPSK	16QAM	64QAM
Lowest CH	23.28	23.23	23.33	27.99	27.99	27.99	28.59	28.47	28.53
Middle CH	23.28	23.13	23.32	27.93	27.99	27.87	28.65	28.53	28.41
Highest CH	23.28	23.32	23.32	27.87	28.11	28.05	28.53	28.53	28.59

Mode	LTE Band 41 : 99%OBW(MHz)								
BW	15MHz+20MHz			20MHz+5MHz			20MHz+10MHz		
Mod.	QPSK	16QAM	64QAM	QPSK	16QAM	64QAM	QPSK	16QAM	64QAM
Lowest CH	32.80	32.94	32.66	23.33	23.23	23.13	28.05	27.93	27.87
Middle CH	32.73	32.80	32.80	23.38	23.26	23.32	28.11	27.93	28.05
Highest CH	32.87	32.59	32.94	23.32	23.26	23.64	27.99	27.99	27.93

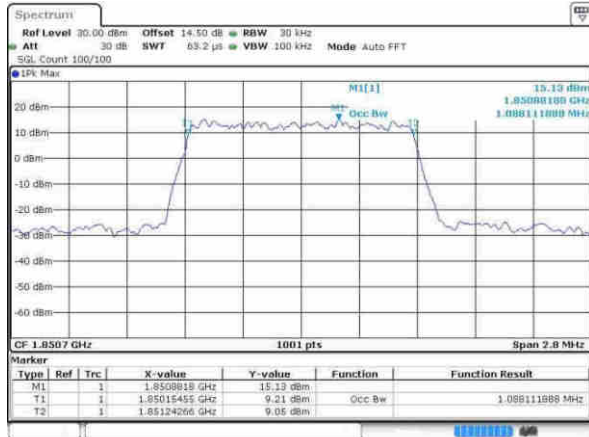
Mode	LTE Band 41 : 99%OBW(MHz)					
BW	20MHz+15MHz			20MHz+20MHz		
Mod.	QPSK	16QAM	64QAM	QPSK	16QAM	64QAM
Lowest CH	32.80	32.66	32.73	37.56	37.64	37.56
Middle CH	32.80	32.80	32.73	37.64	37.72	37.72
Highest CH	32.80	32.66	32.80	37.64	32.48	37.80

Mode	LTE Band 66 : 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	2.71	2.72	4.5	4.47	8.97	9.01	13.4	13.49	18.26	18.38
Middle CH	1.1	1.09	2.73	2.73	4.48	4.46	8.99	9.05	13.46	13.43	18.38	18.38
Highest CH	1.09	1.09	2.7	2.7	4.49	4.51	8.99	9.01	13.4	13.46	18.3	18.26
BW	1.4MHz	3MHz	5MHz	10MHz	15MHz	20MHz						
Mod.	64QAM	64QAM	64QAM	64QAM	64QAM	64QAM						
Lowest CH	1.09	2.73	4.5	8.99	13.43	18.3						
Middle CH	1.09	2.7	4.48	8.99	13.4	18.22						
Highest CH	1.09	2.71	4.51	9.05	13.46	18.34						

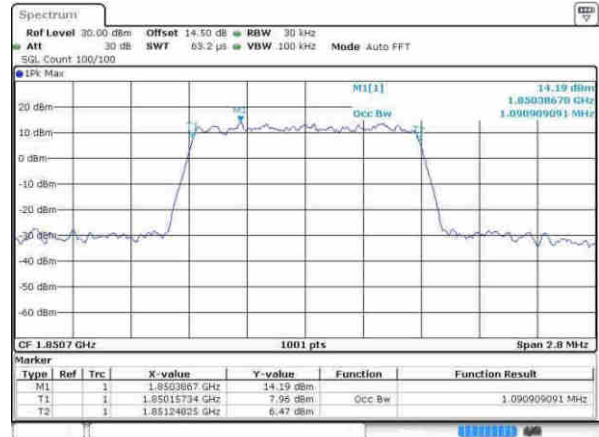


LTE Band 2

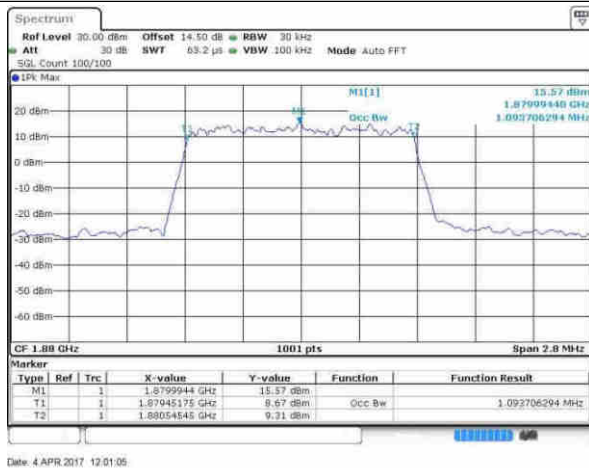
Lowest Channel / 1.4MHz / QPSK



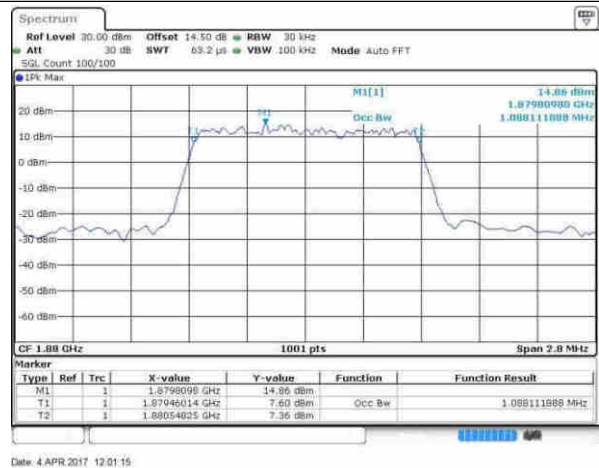
Lowest Channel / 1.4MHz / 16QAM



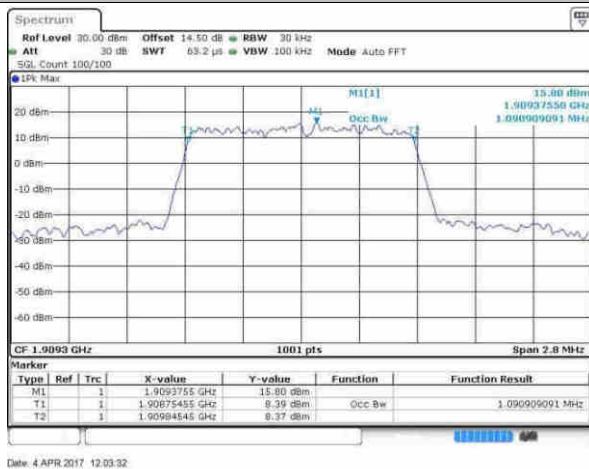
Middle Channel / 1.4MHz / QPSK



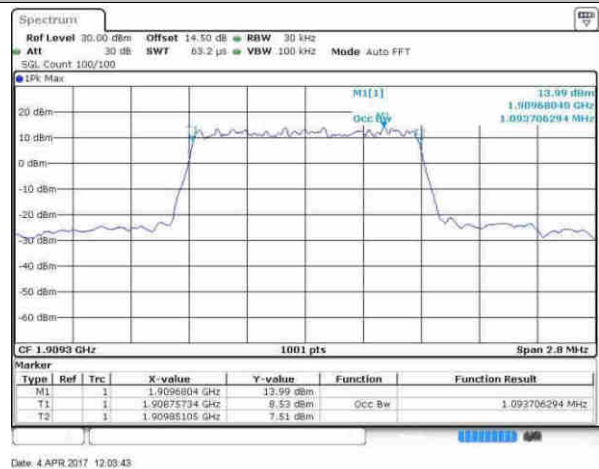
Middle Channel / 1.4MHz / 16QAM



Highest Channel / 1.4MHz / QPSK



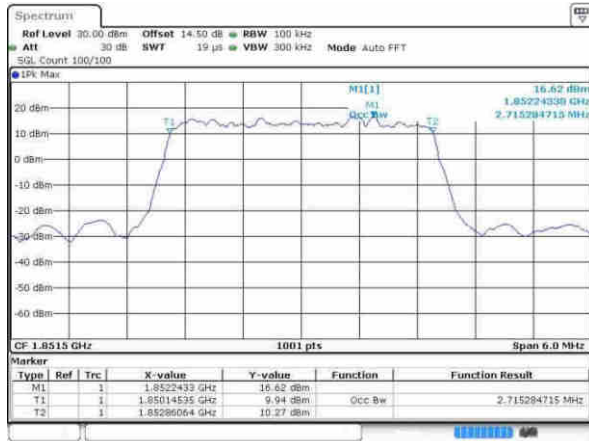
Highest Channel / 1.4MHz / 16QAM



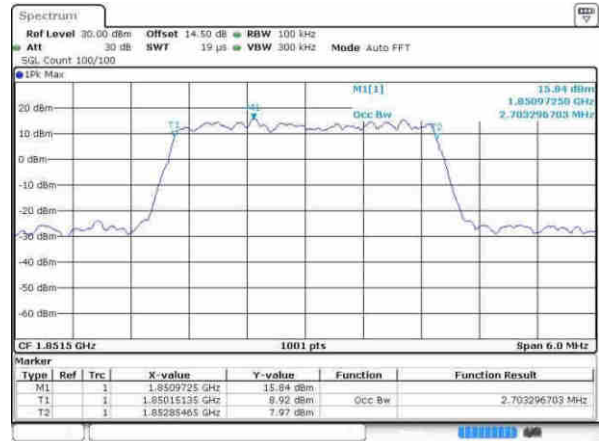


LTE Band 2

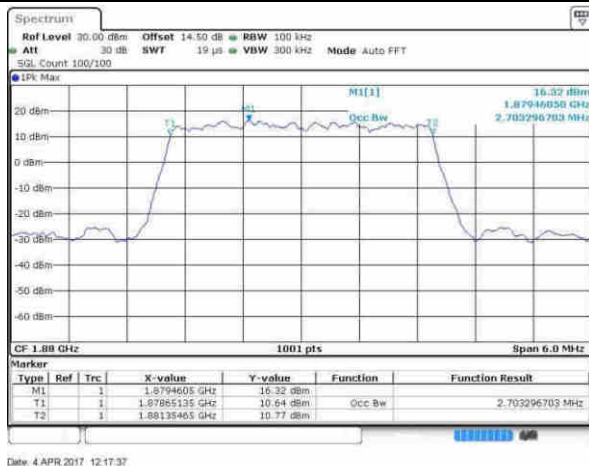
Lowest Channel / 3MHz / QPSK



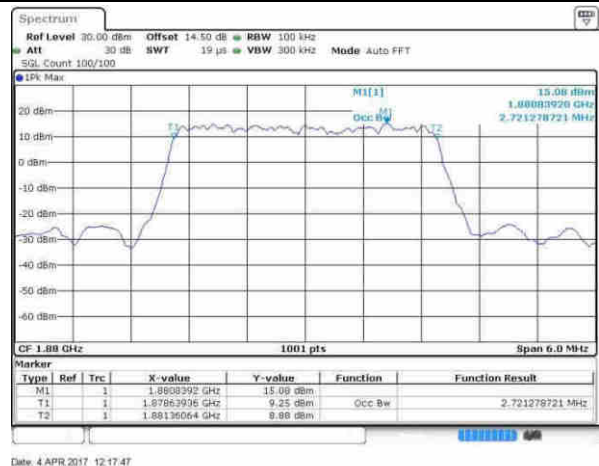
Lowest Channel / 3MHz / 16QAM



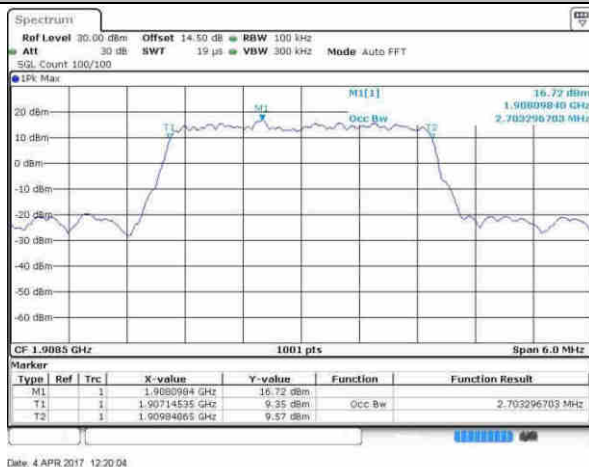
Middle Channel / 3MHz / QPSK



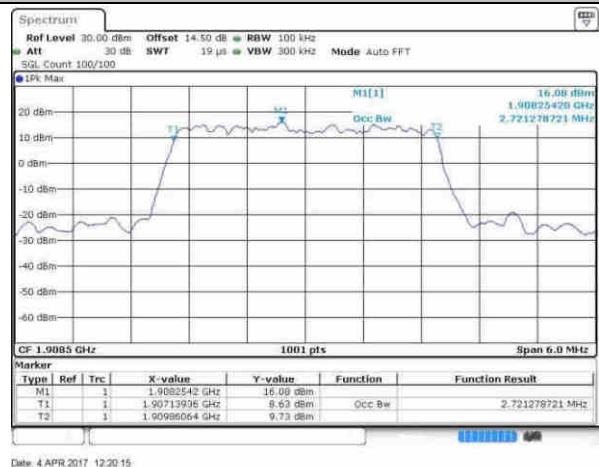
Middle Channel / 3MHz / 16QAM



Highest Channel / 3MHz / QPSK



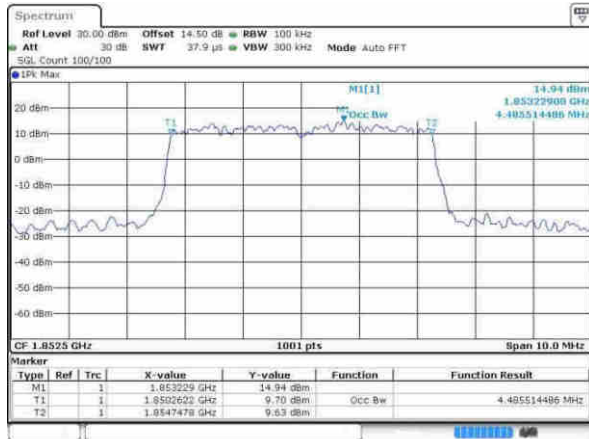
Highest Channel / 3MHz / 16QAM



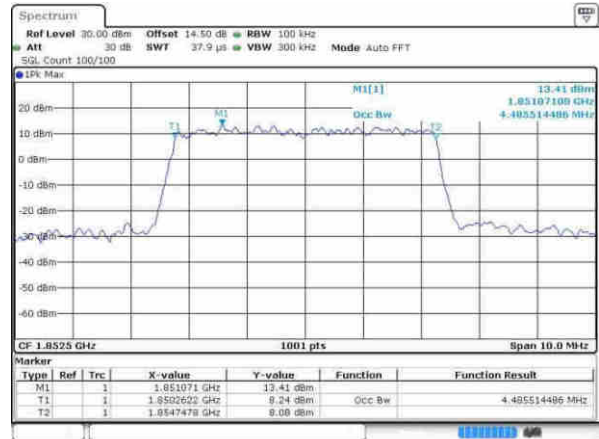


LTE Band 2

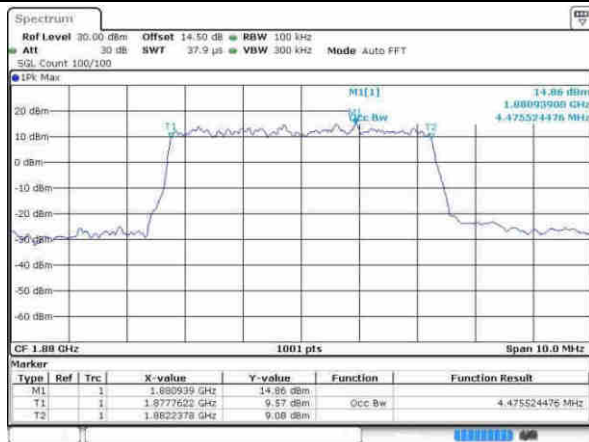
Lowest Channel / 5MHz / QPSK



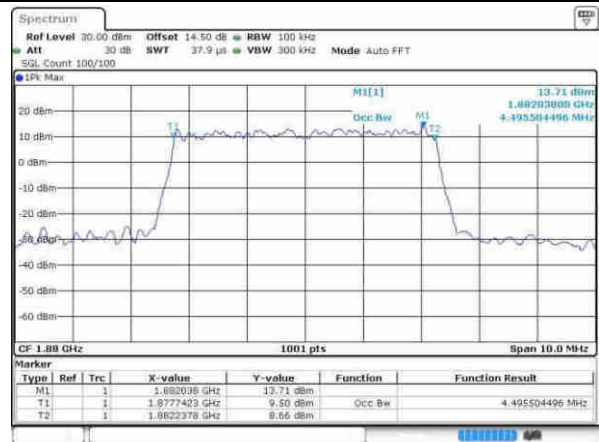
Lowest Channel / 5MHz / 16QAM



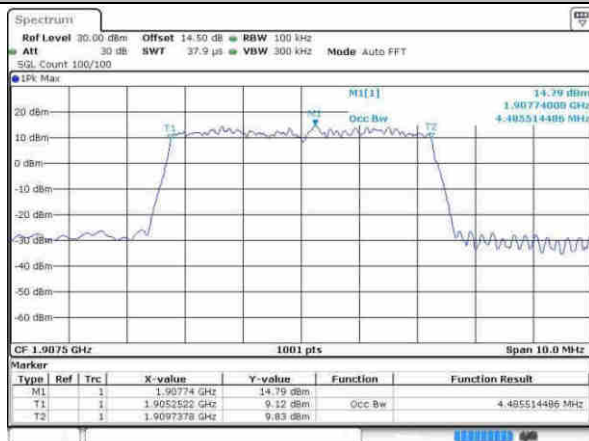
Middle Channel / 5MHz / QPSK



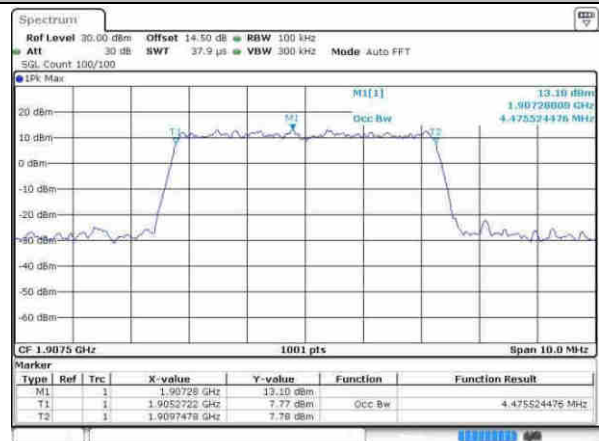
Middle Channel / 5MHz / 16QAM



Highest Channel / 5MHz / QPSK



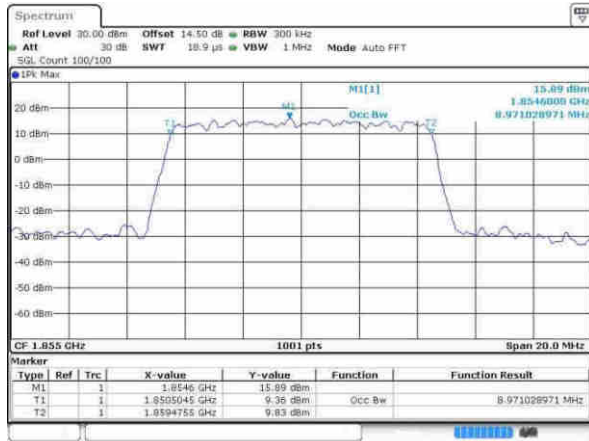
Highest Channel / 5MHz / 16QAM





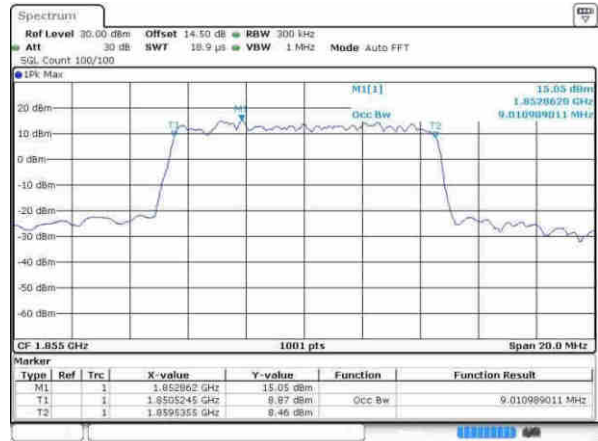
LTE Band 2

Lowest Channel / 10MHz / QPSK



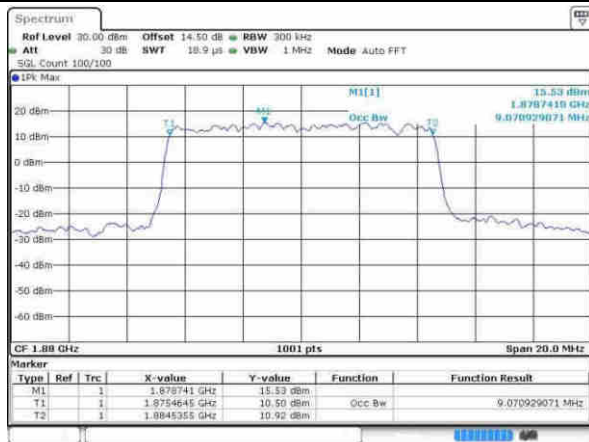
Date: 4 APR 2017 12:43:39

Lowest Channel / 10MHz / 16QAM



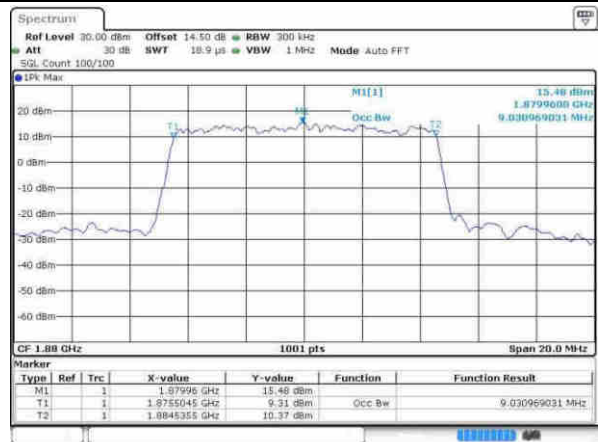
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Middle Channel / 10MHz / QPSK



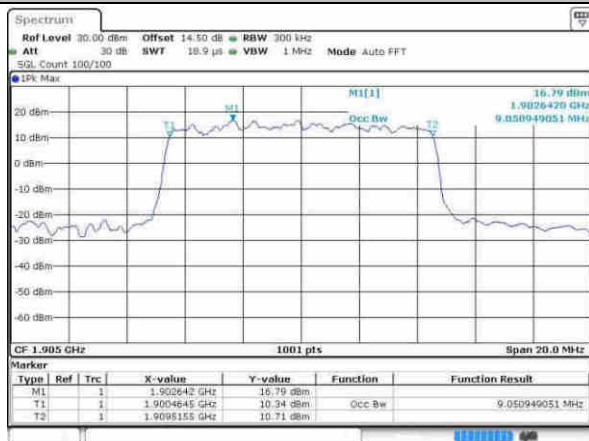
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Middle Channel / 10MHz / 16QAM



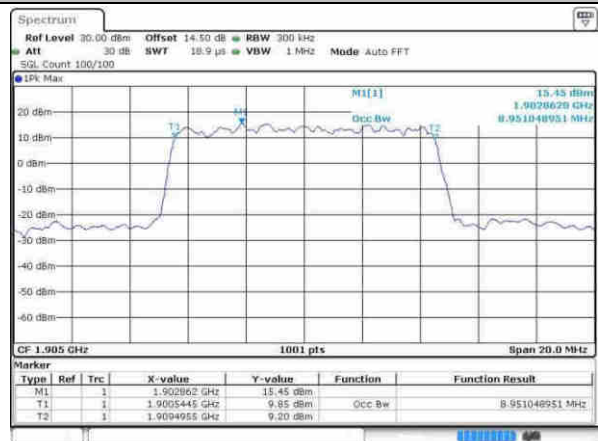
Date: 4 APR 2017 12:50:52

Highest Channel / 10MHz / QPSK



Date: 4 APR 2017 12:53:09

Highest Channel / 10MHz / 16QAM

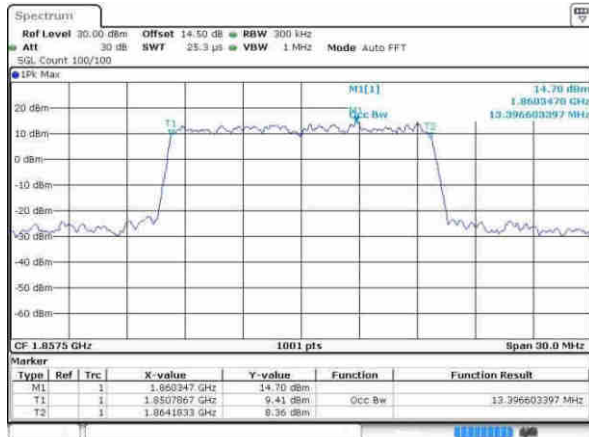


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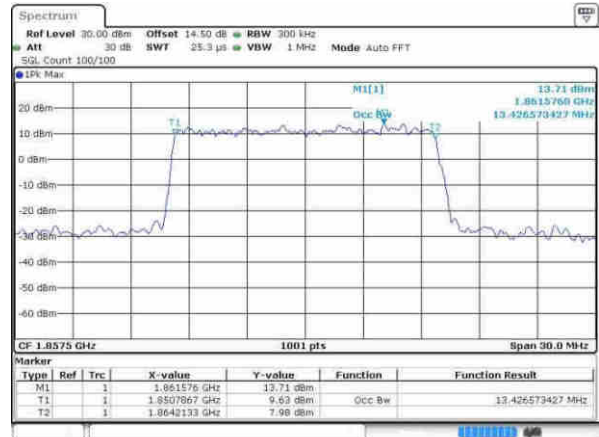


LTE Band 2

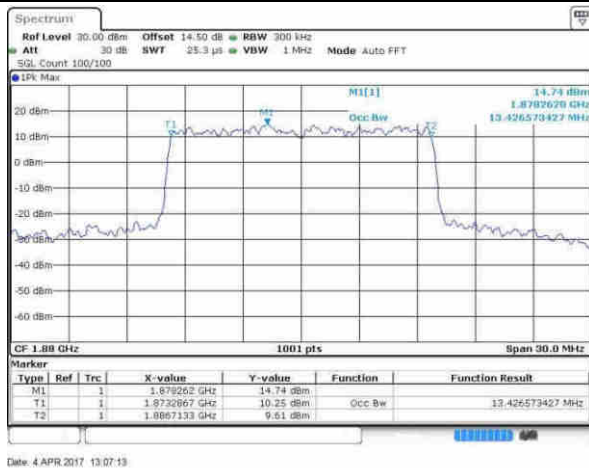
Lowest Channel / 15MHz / QPSK



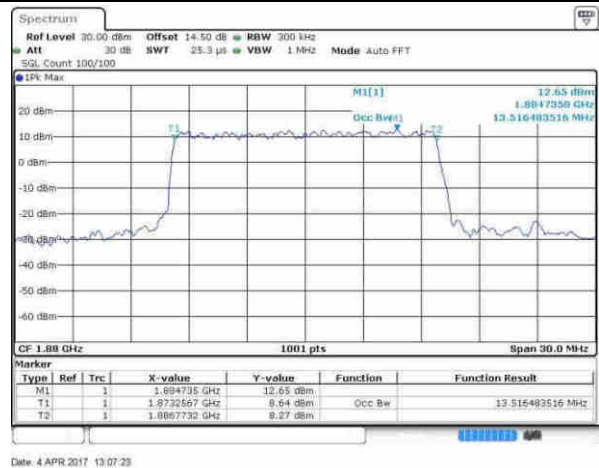
Lowest Channel / 15MHz / 16QAM



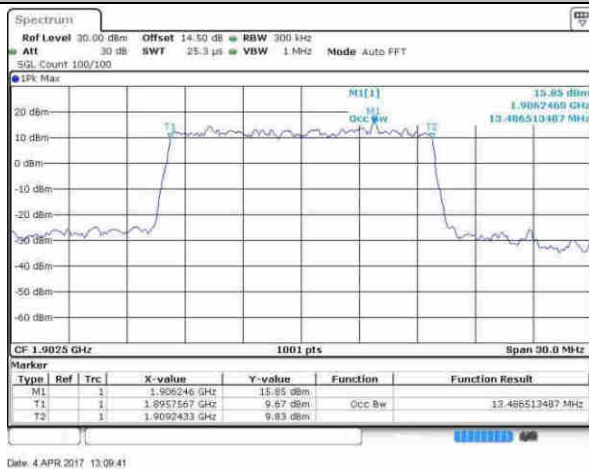
Middle Channel / 15MHz / QPSK



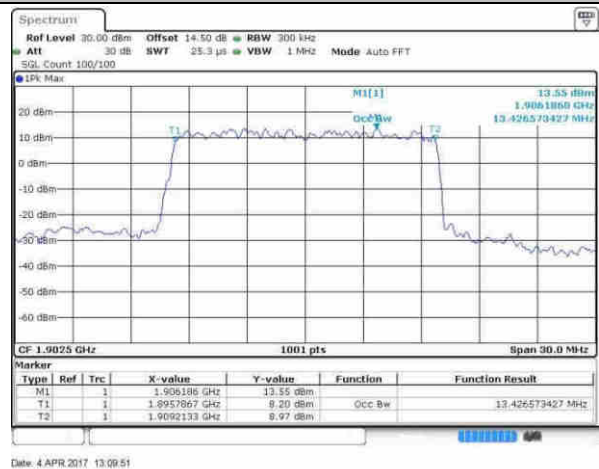
Middle Channel / 15MHz / 16QAM



Highest Channel / 15MHz / QPSK



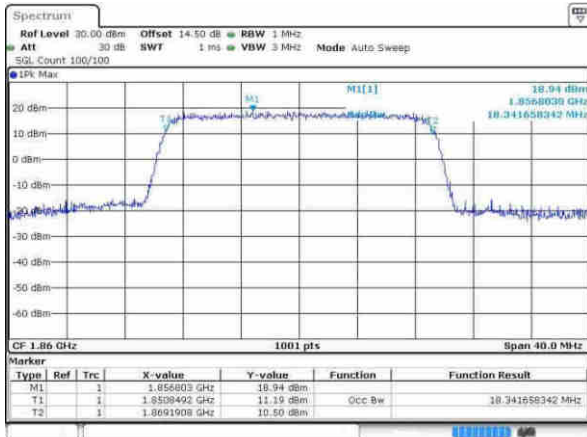
Highest Channel / 15MHz / 16QAM



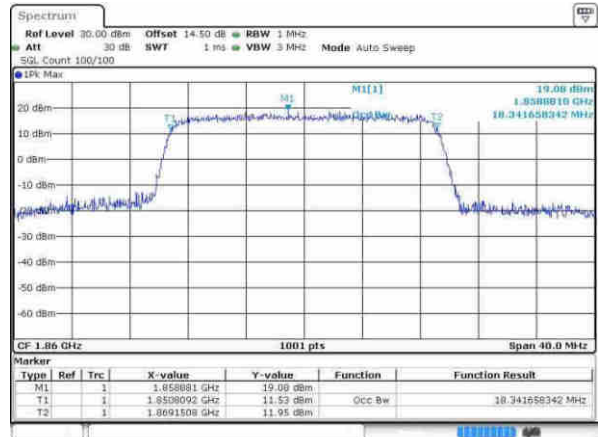


LTE Band 2

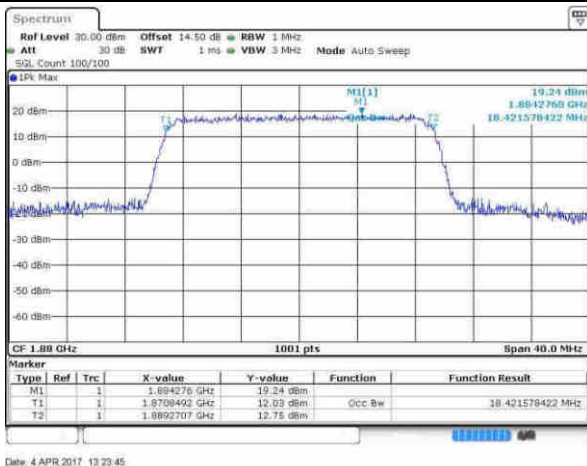
Lowest Channel / 20MHz / QPSK



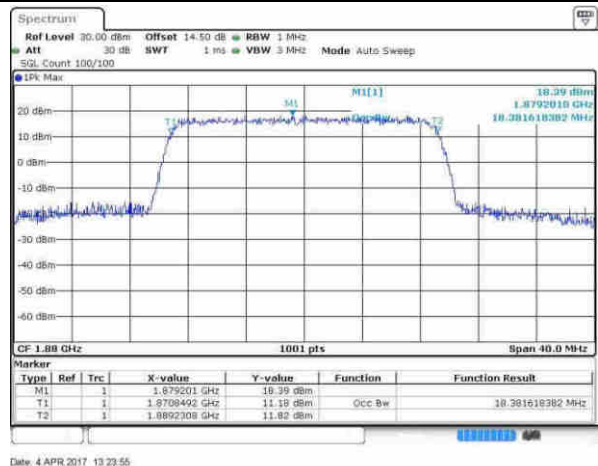
Lowest Channel / 20MHz / 16QAM



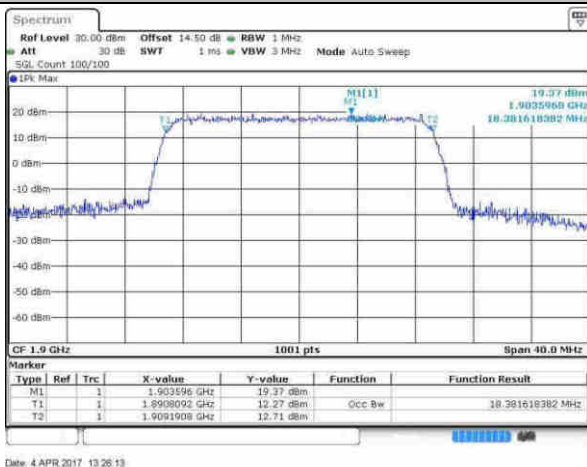
Middle Channel / 20MHz / QPSK



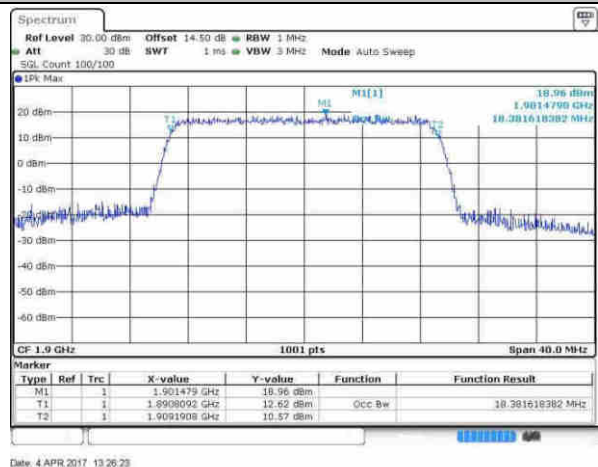
Middle Channel / 20MHz / 16QAM



Highest Channel / 20MHz / QPSK



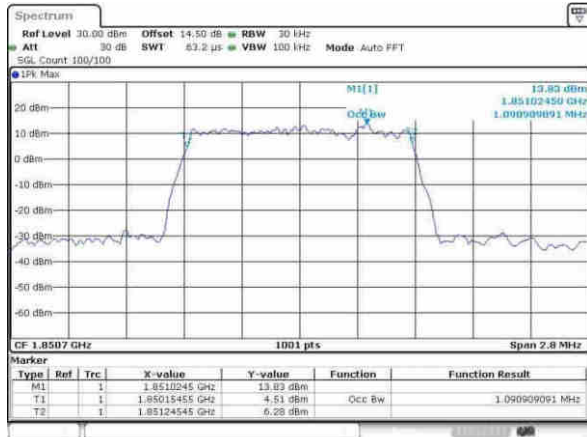
Highest Channel / 20MHz / 16QAM



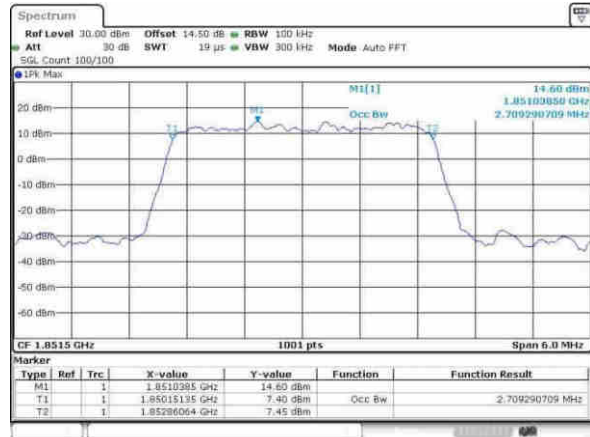


LTE Band 2

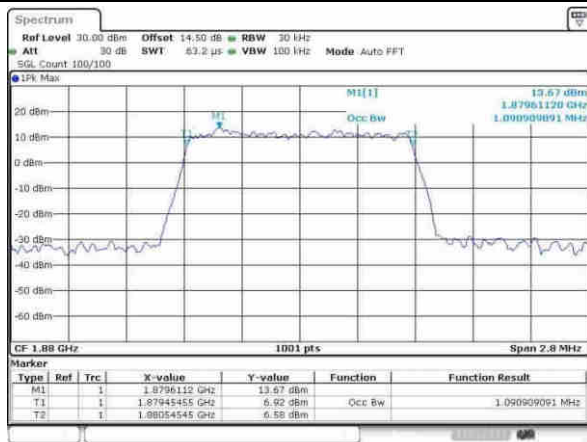
Lowest Channel / 1.4MHz / 64QAM



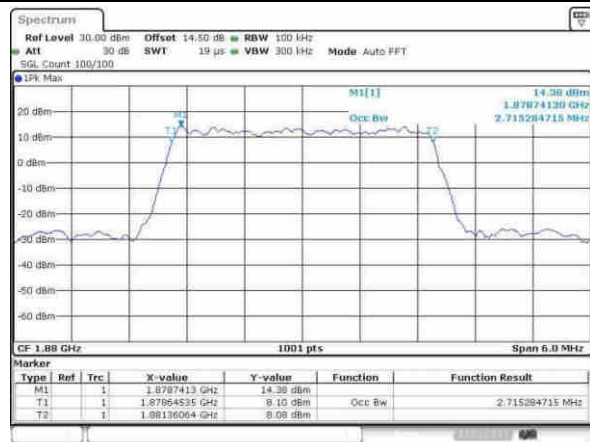
Lowest Channel / 3MHz / 64QAM



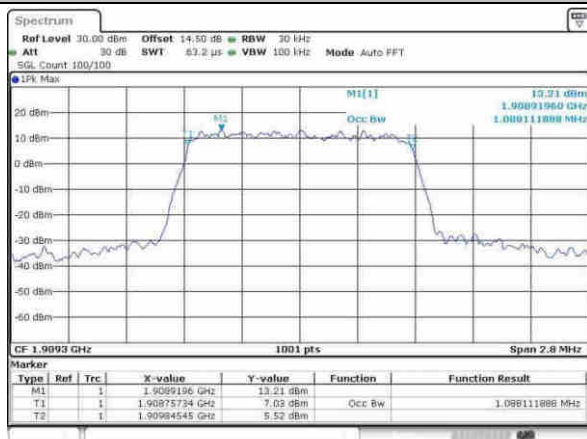
Middle Channel / 1.4MHz / 64QAM



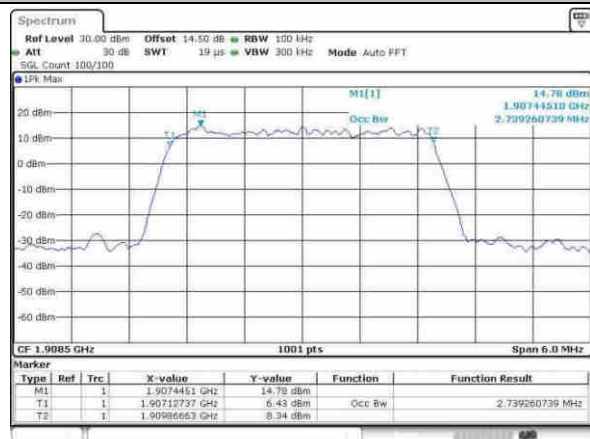
Middle Channel / 3MHz / 64QAM



Highest Channel / 1.4MHz / 64QAM



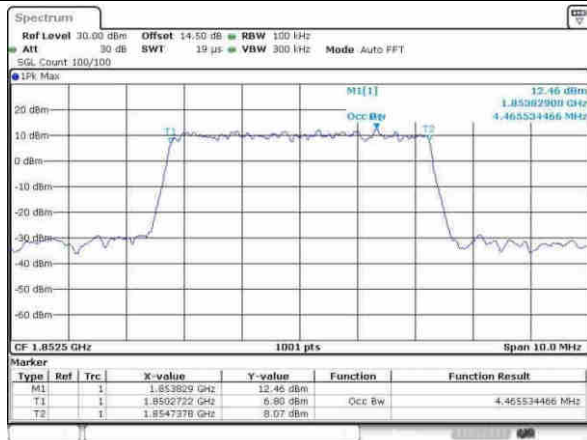
Highest Channel / 3MHz / 64QAM



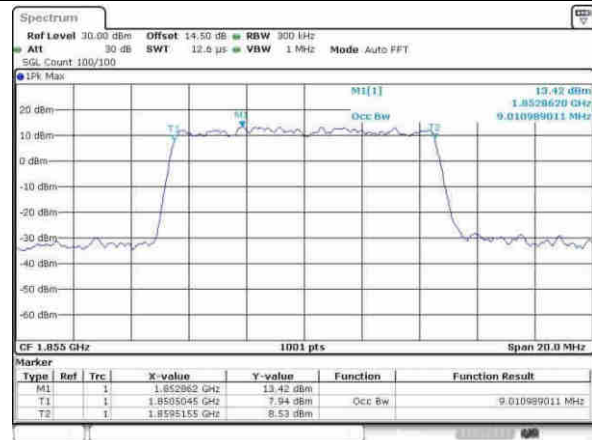


LTE Band 2

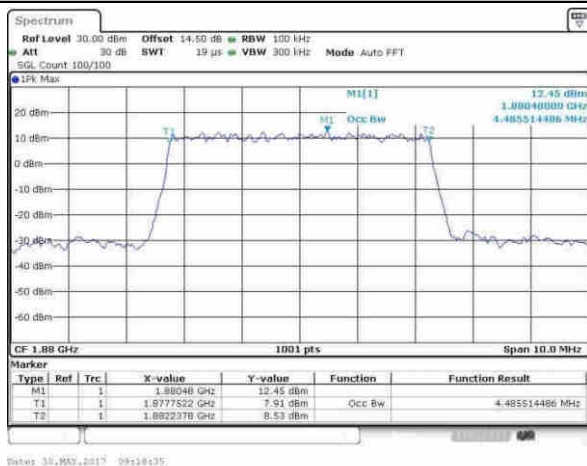
Lowest Channel / 5MHz / 64QAM



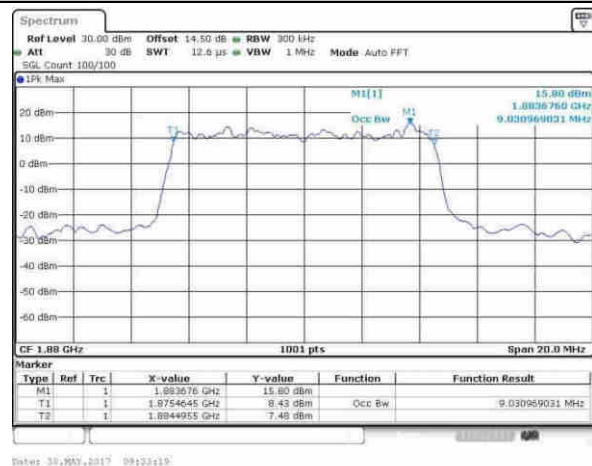
Lowest Channel / 10MHz / 64QAM



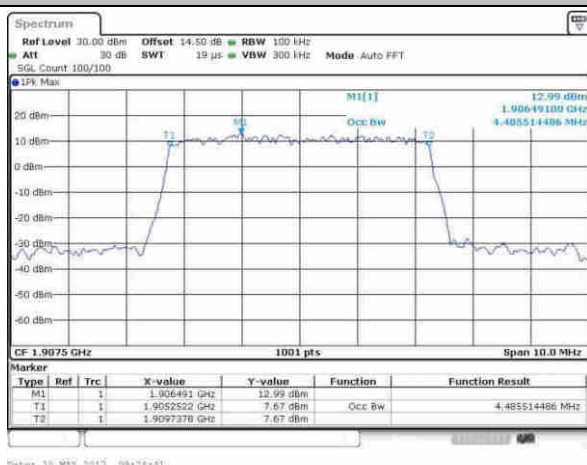
Middle Channel / 5MHz / 64QAM



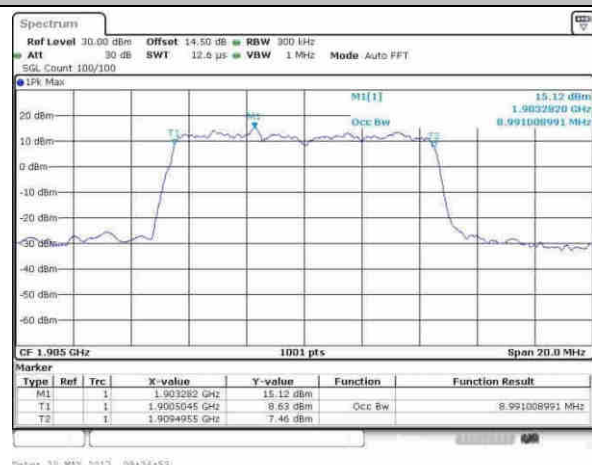
Middle Channel / 10MHz / 64QAM



Highest Channel / 5MHz / 64QAM



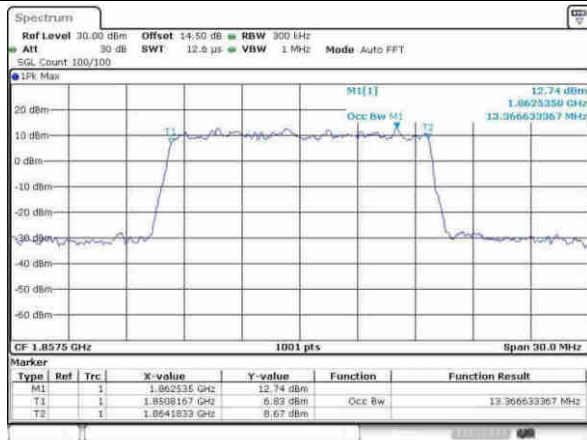
Highest Channel / 10MHz / 64QAM



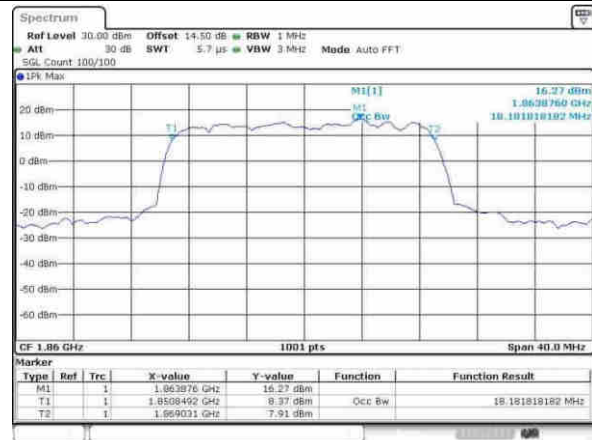


LTE Band 2

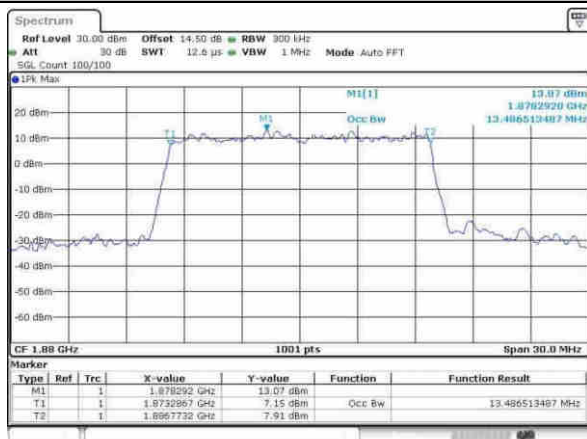
Lowest Channel / 15MHz / 64QAM



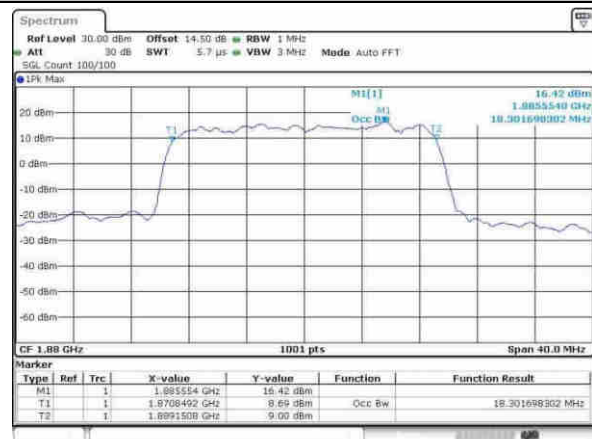
Lowest Channel / 20MHz / 64QAM



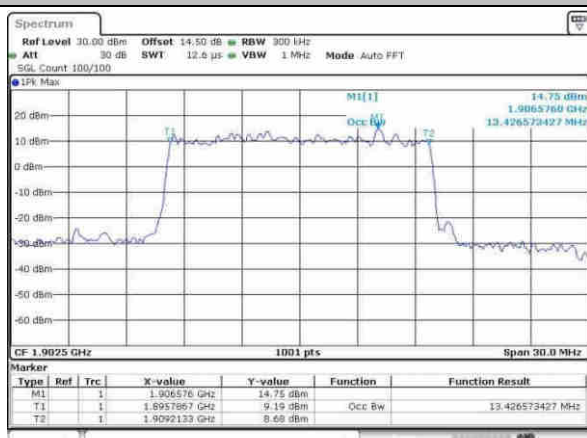
Middle Channel / 15MHz / 64QAM



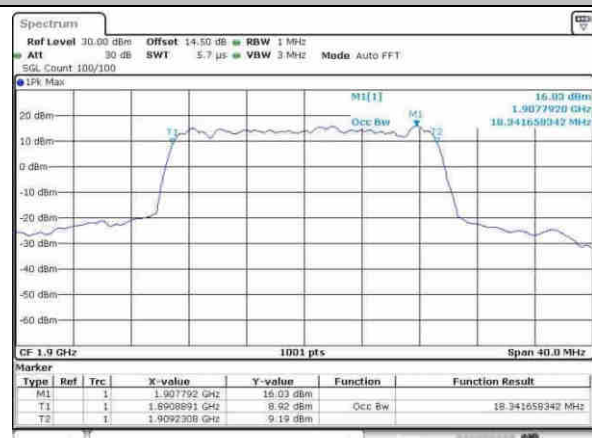
Middle Channel / 20MHz / 64QAM



Highest Channel / 15MHz / 64QAM



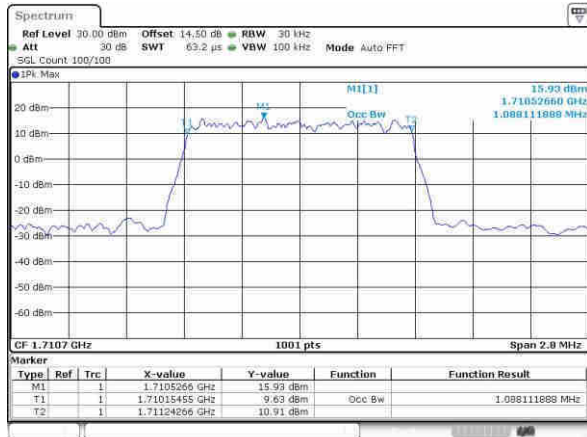
Highest Channel / 20MHz / 64QAM



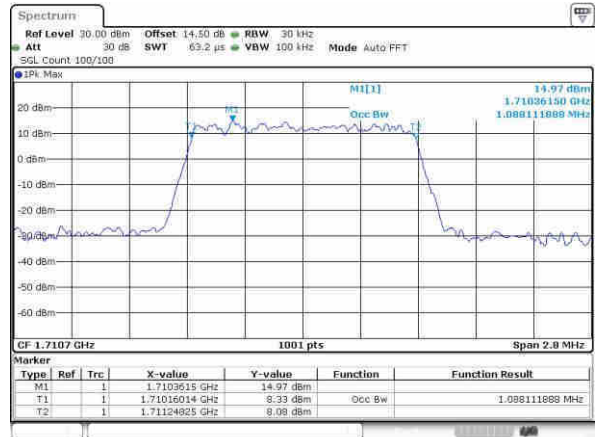


LTE Band 4

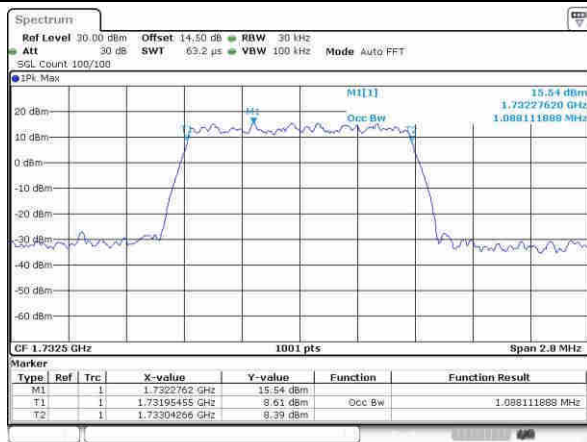
Lowest Channel / 1.4MHz / QPSK



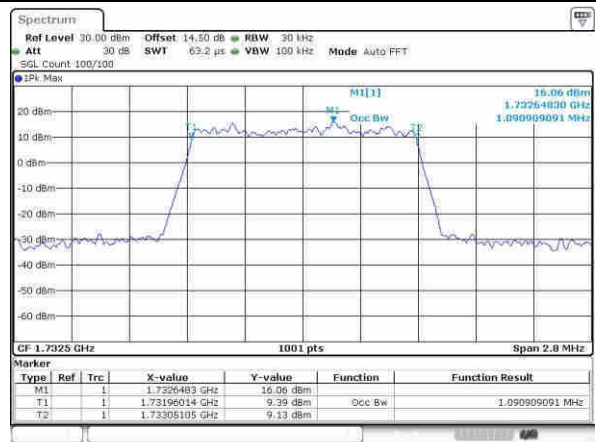
Lowest Channel / 1.4MHz / 16QAM



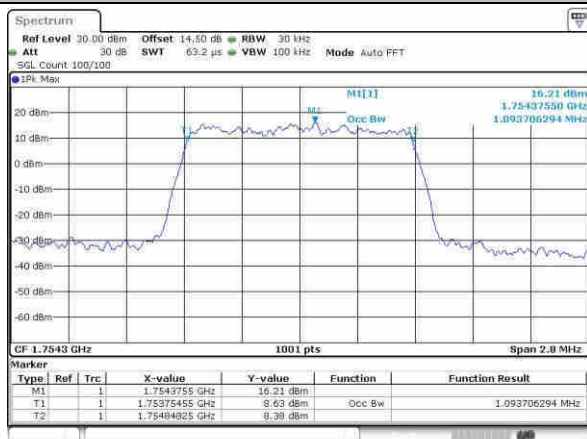
Middle Channel / 1.4MHz / QPSK



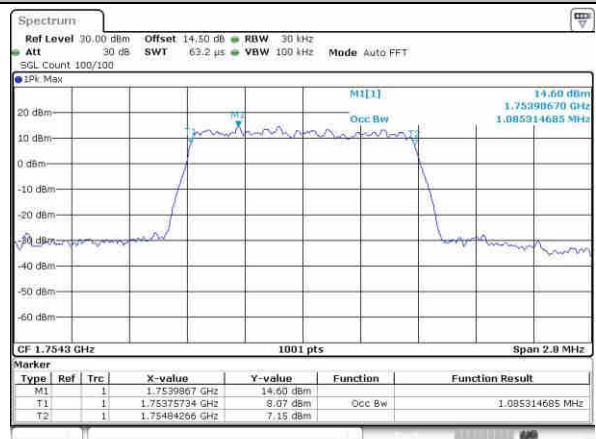
Middle Channel / 1.4MHz / 16QAM



Highest Channel / 1.4MHz / QPSK



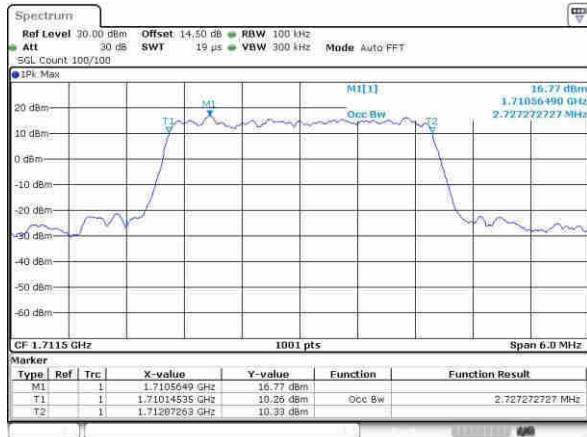
Highest Channel / 1.4MHz / 16QAM



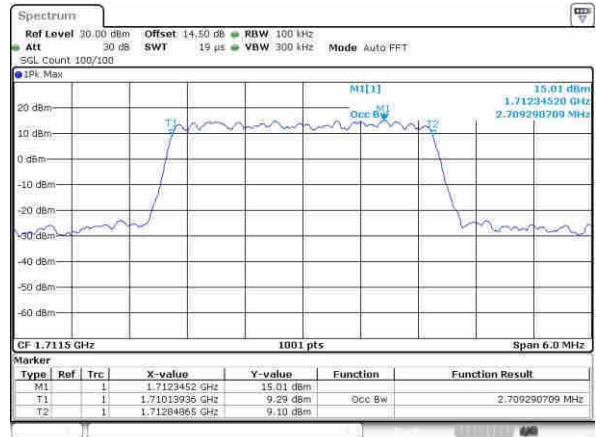


LTE Band 4

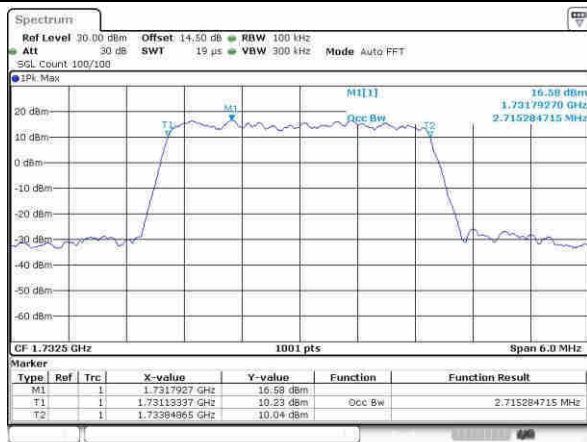
Lowest Channel / 3MHz / QPSK



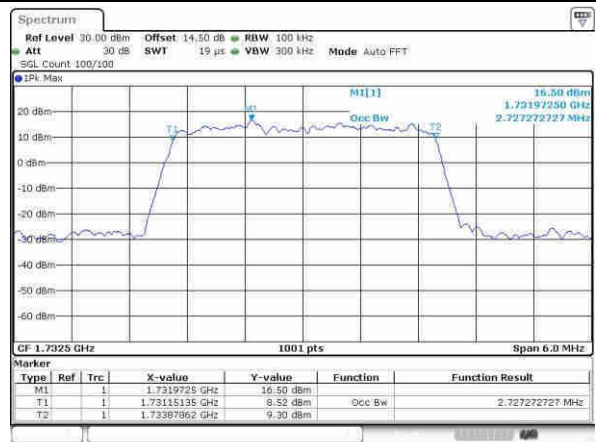
Lowest Channel / 3MHz / 16QAM



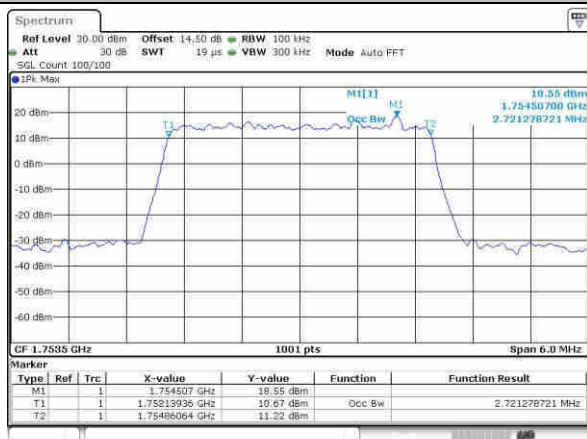
Middle Channel / 3MHz / QPSK



Middle Channel / 3MHz / 16QAM



Highest Channel / 3MHz / QPSK



Highest Channel / 3MHz / 16QAM

