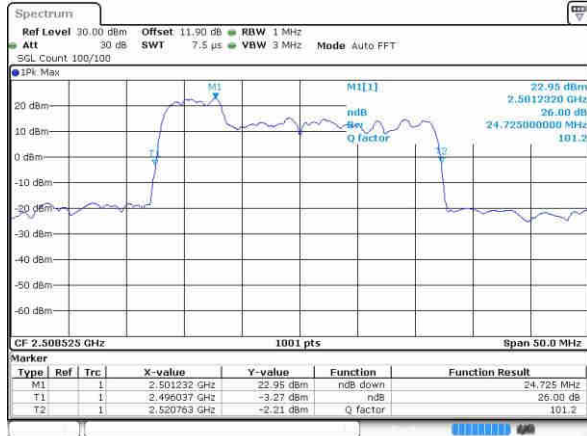




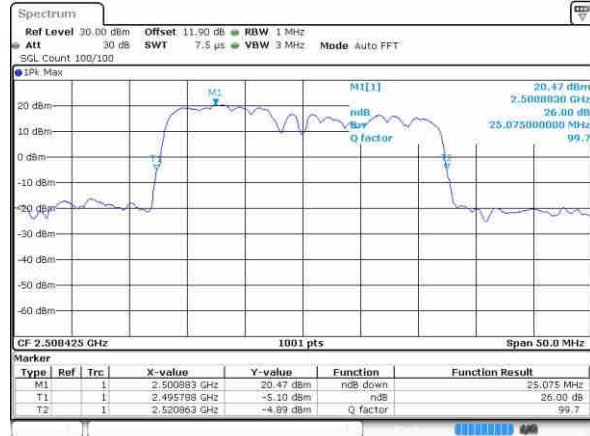
LTE Band 41

QPSK

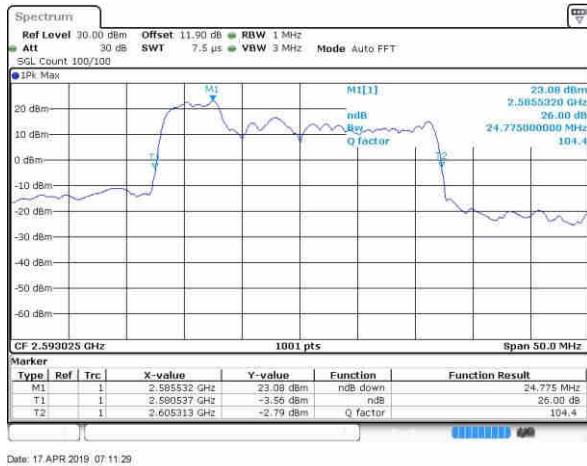
Lowest Channel / 5MHz+20MHz



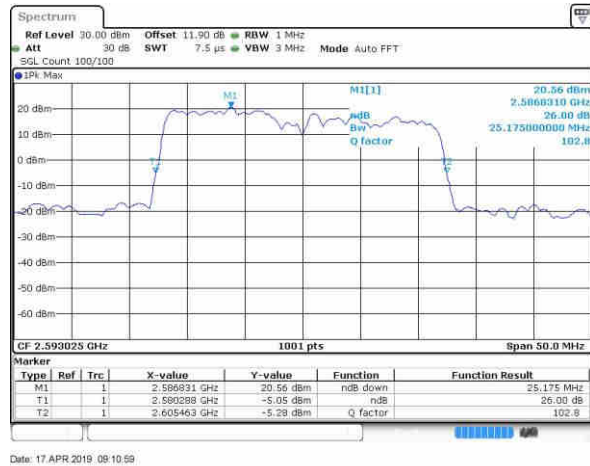
Lowest Channel / 10MHz+15MHz



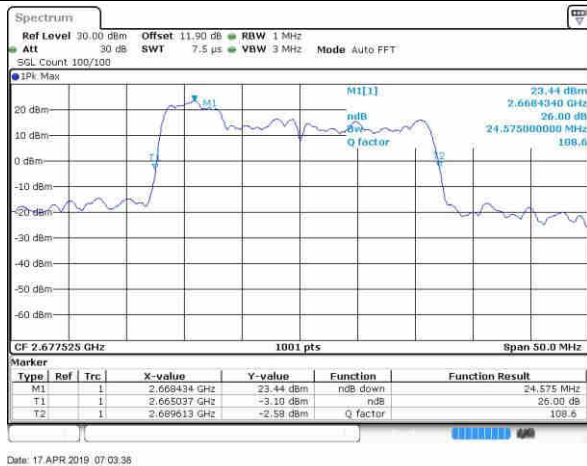
Middle Channel / 5MHz+20MHz



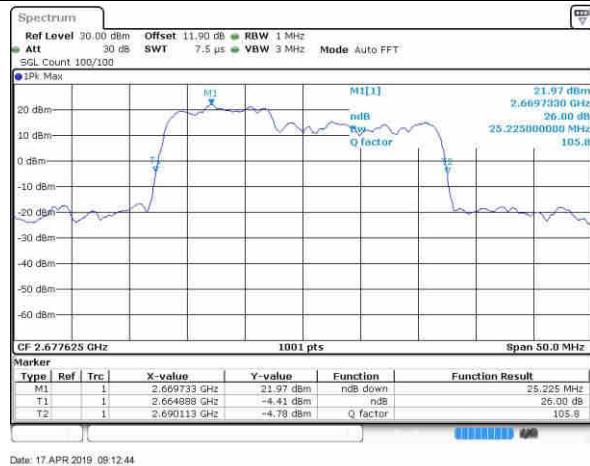
Middle Channel / 10MHz+15MHz



Highest Channel / 5MHz+20MHz



Highest Channel / 10MHz+15MHz

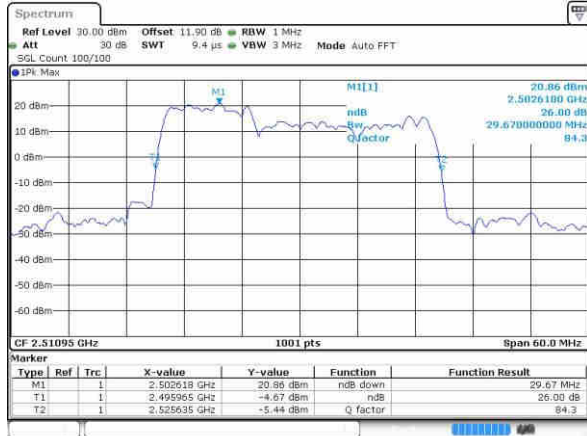




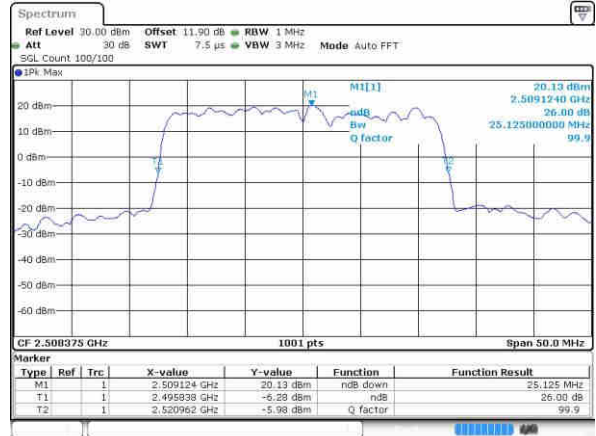
LTE Band 41

QPSK

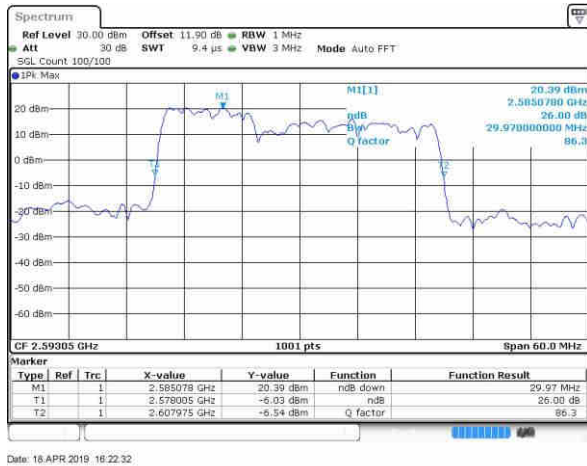
Lowest Channel / 10MHz+20MHz



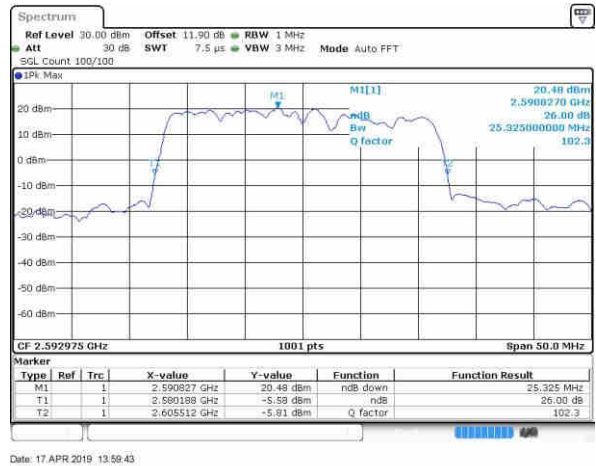
Lowest Channel / 15MHz+10MHz



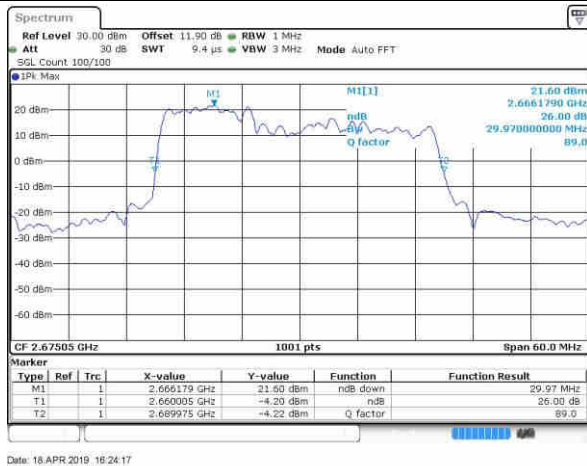
Middle Channel / 10MHz+20MHz



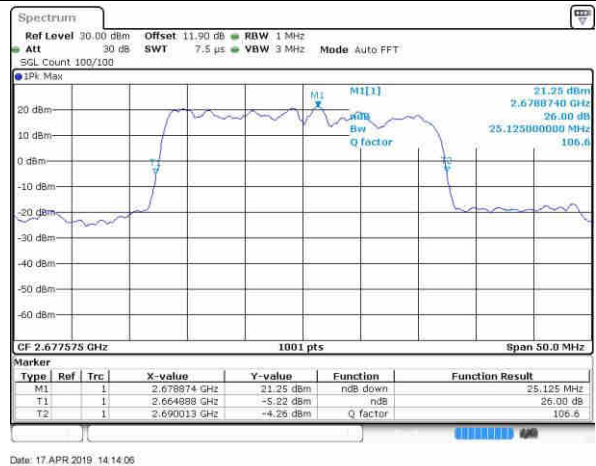
Middle Channel / 15MHz+10MHz



Highest Channel / 10MHz+20MHz



Highest Channel / 15MHz+10MHz

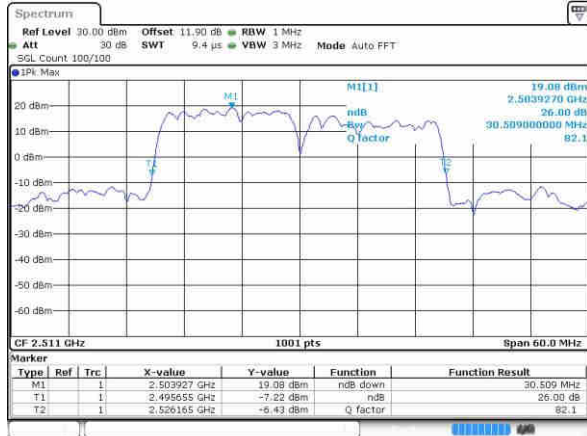




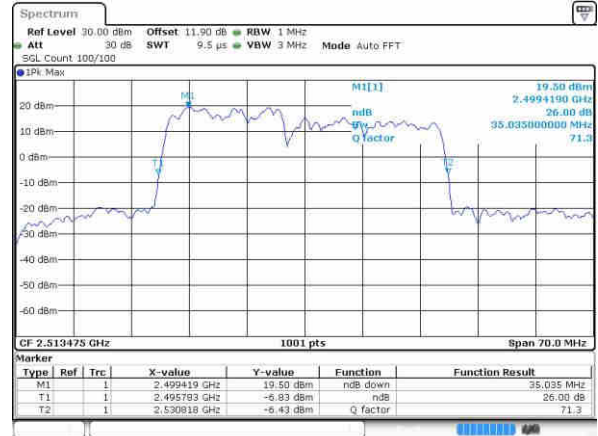
LTE Band 41

QPSK

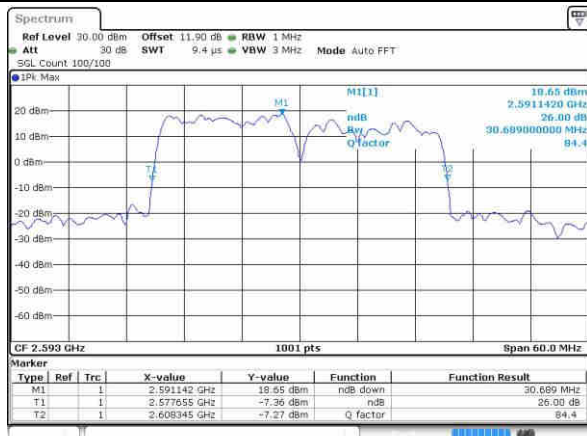
Lowest Channel / 15MHz+15MHz



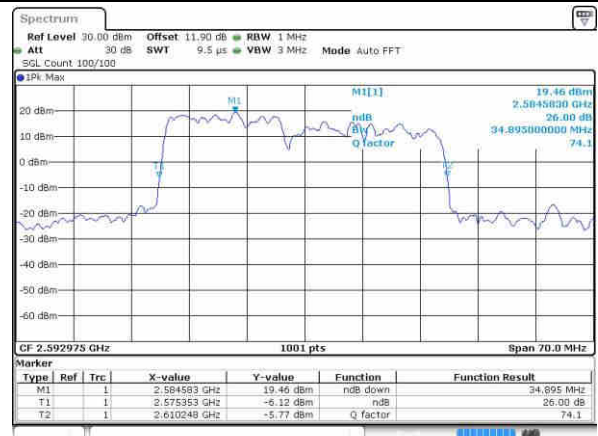
Lowest Channel / 15MHz+20MHz



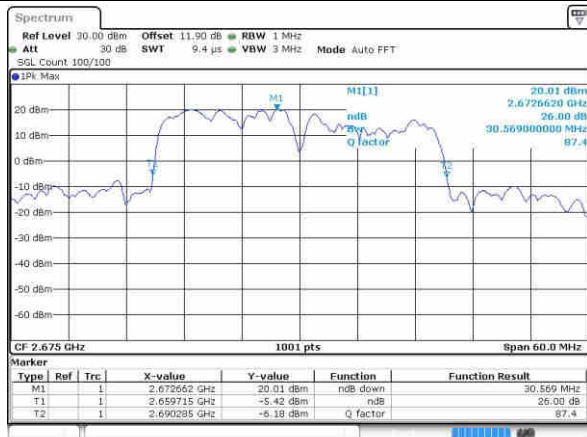
Middle Channel / 15MHz+15MHz



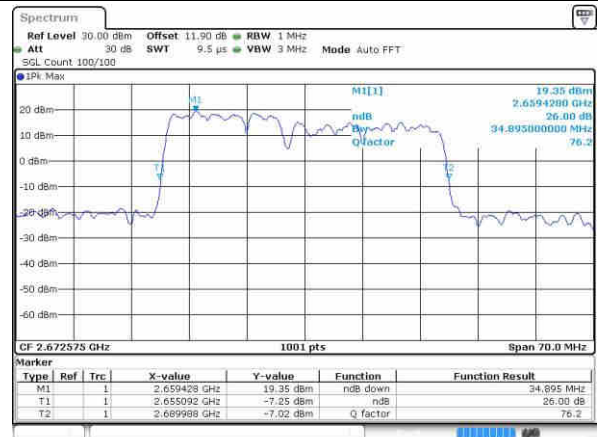
Middle Channel / 15MHz+20MHz



Highest Channel / 15MHz+15MHz



Highest Channel / 15MHz+20MHz

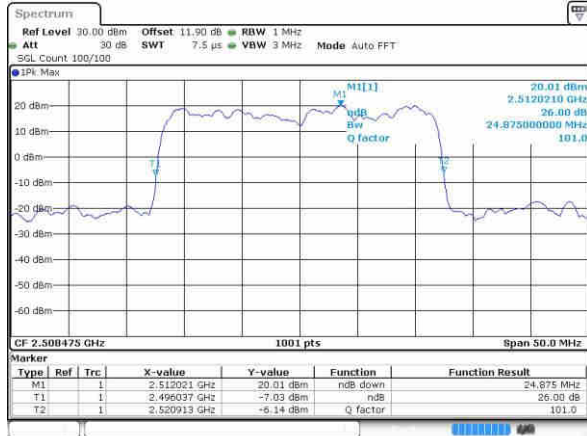




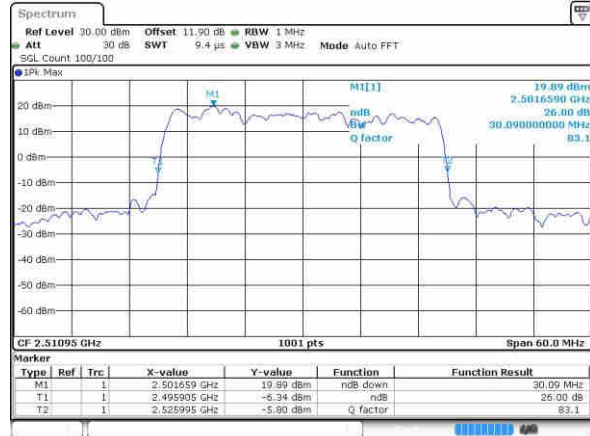
LTE Band 41

QPSK

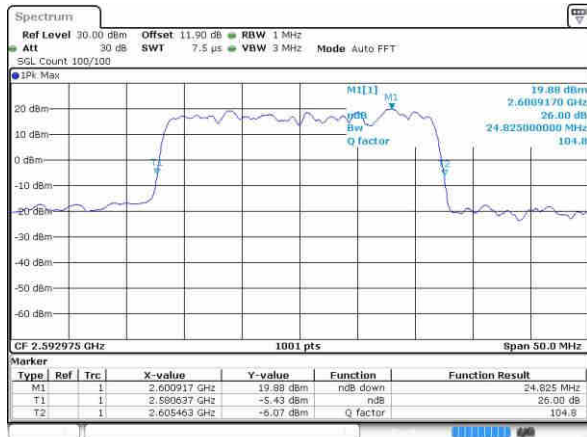
Lowest Channel / 20MHz+5MHz



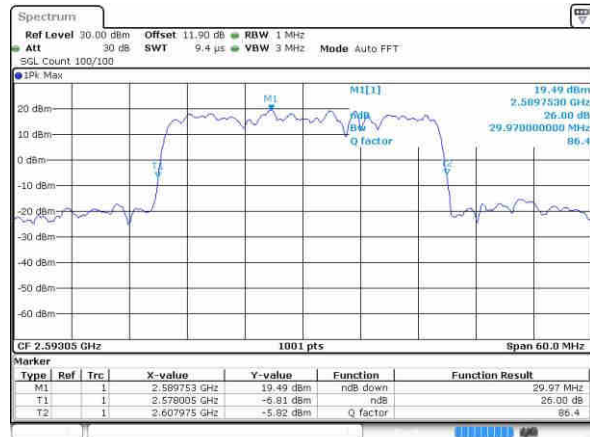
Lowest Channel / 20MHz+10MHz



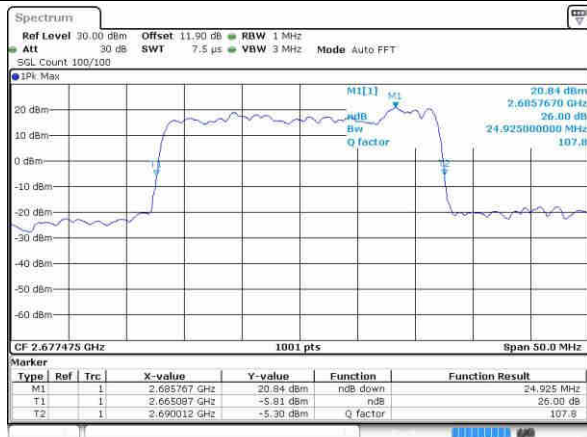
Middle Channel / 20MHz+5MHz



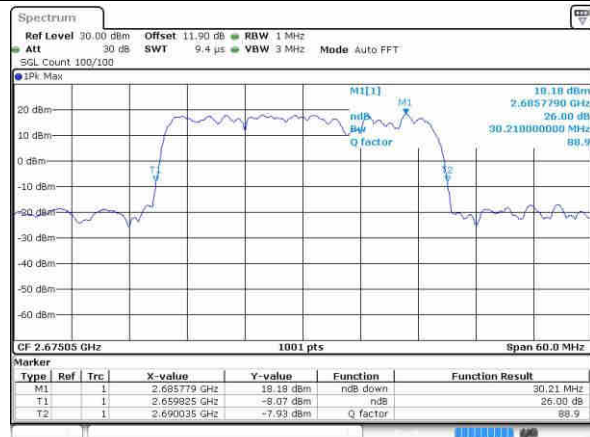
Middle Channel / 20MHz+10MHz



Highest Channel / 20MHz+5MHz



Highest Channel / 20MHz+10MHz

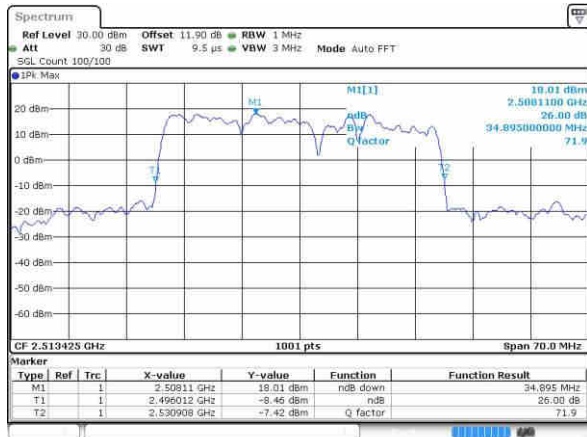




LTE Band 41

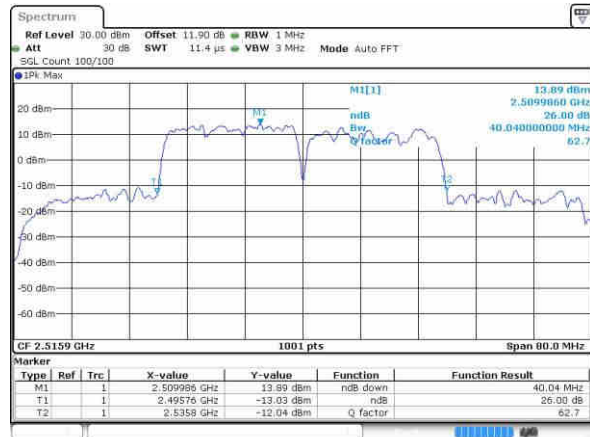
QPSK

Lowest Channel / 20MHz+15MHz



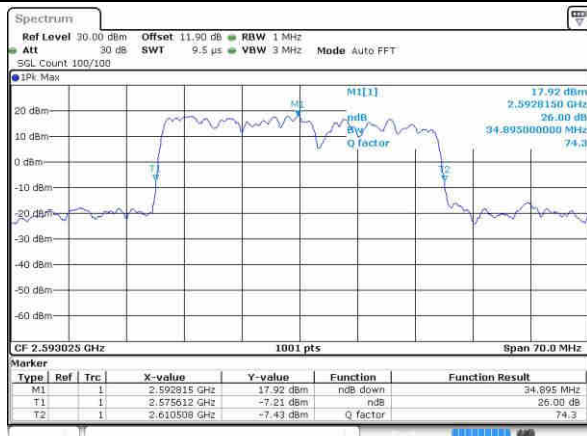
Date: 19 APR 2019 04:58:54

Lowest Channel / 20MHz+20MHz



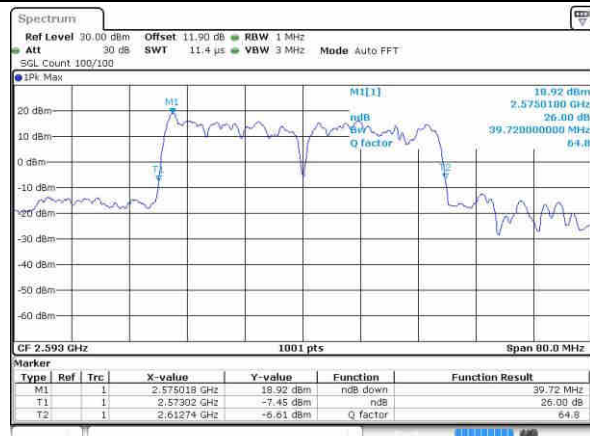
Date: 19 APR 2019 06:05:15

Middle Channel / 20MHz+15MHz



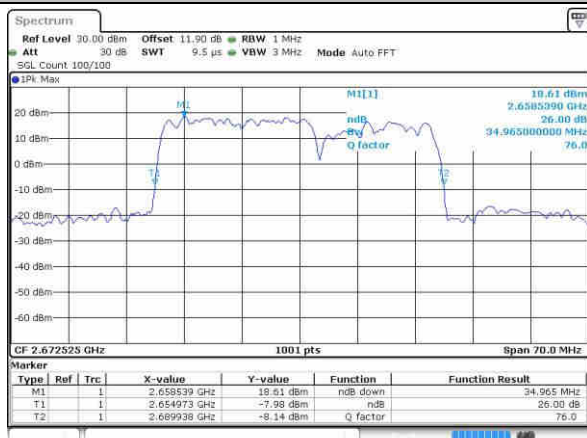
Date: 19 APR 2019 05:01:32

Middle Channel / 20MHz+20MHz



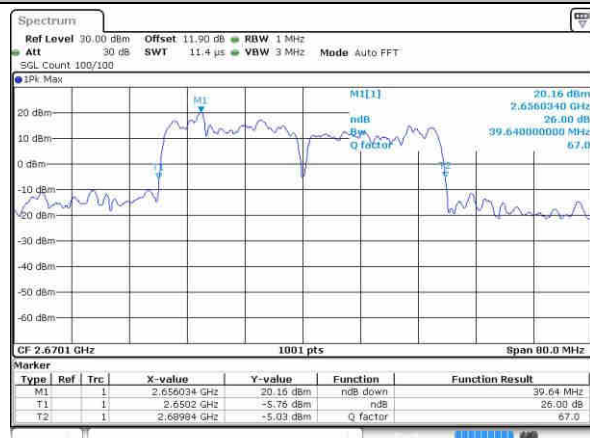
Date: 19 APR 2019 06:00:39

Highest Channel / 20MHz+15MHz



Date: 19 APR 2019 05:03:17

Highest Channel / 20MHz+20MHz



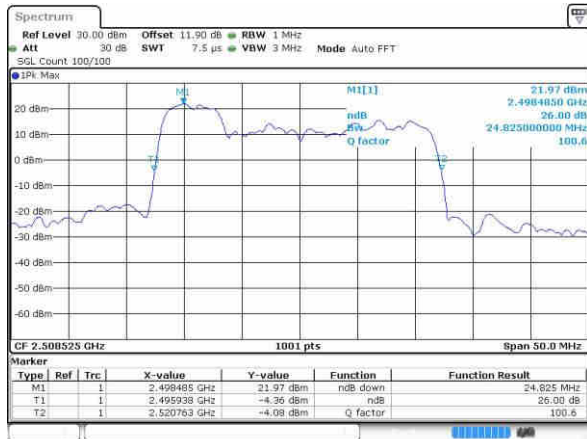
Date: 19 APR 2019 06:06:25



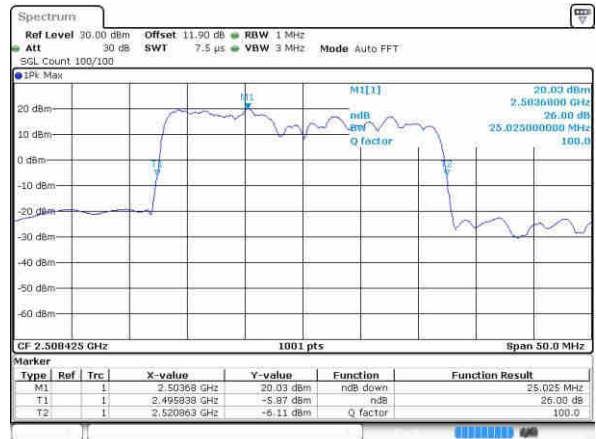
LTE Band 41

16QAM

Lowest Channel / 5MHz+20MHz



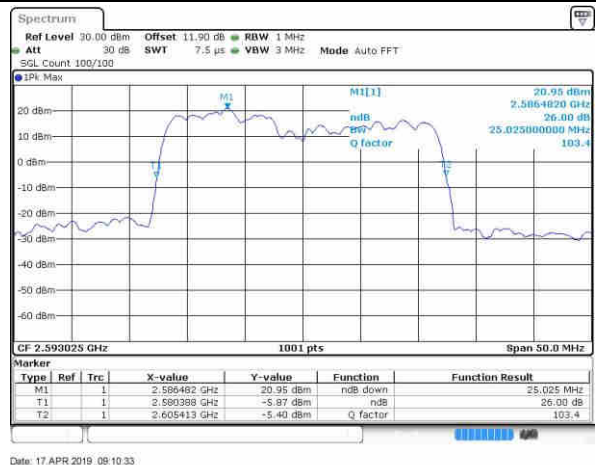
Lowest Channel / 10MHz+15MHz



Middle Channel / 5MHz+20MHz



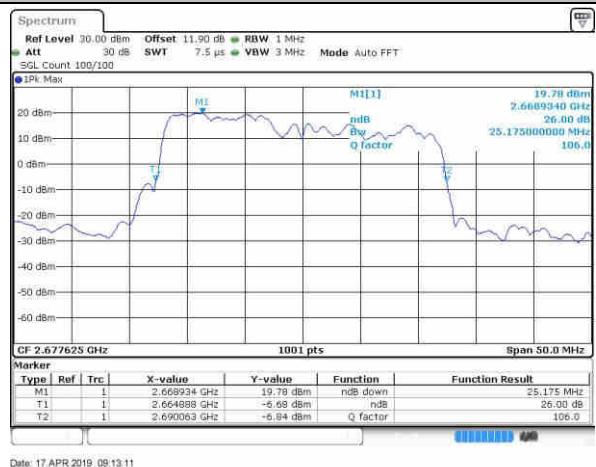
Middle Channel / 10MHz+15MHz



Highest Channel / 5MHz+20MHz



Highest Channel / 10MHz+15MHz

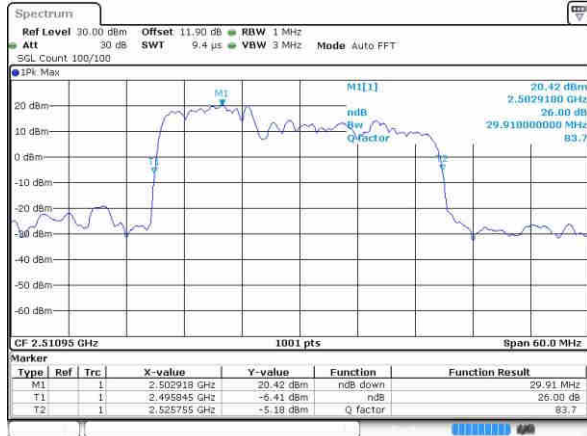




LTE Band 41

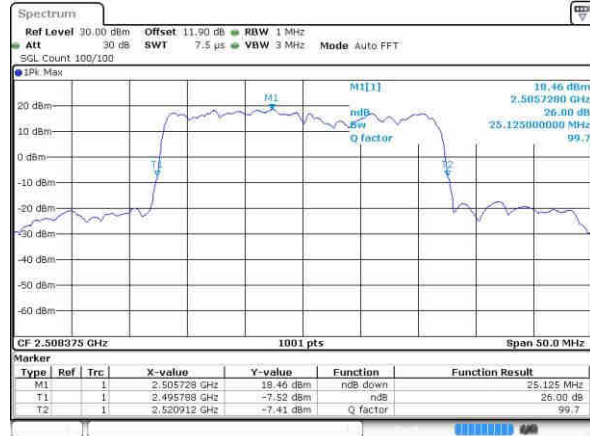
16QAM

Lowest Channel / 10MHz+20MHz



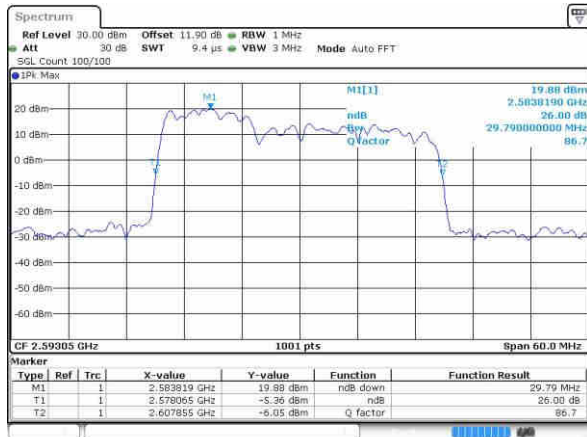
Date: 16 APR 2019 16:19:27

Lowest Channel / 15MHz+10MHz



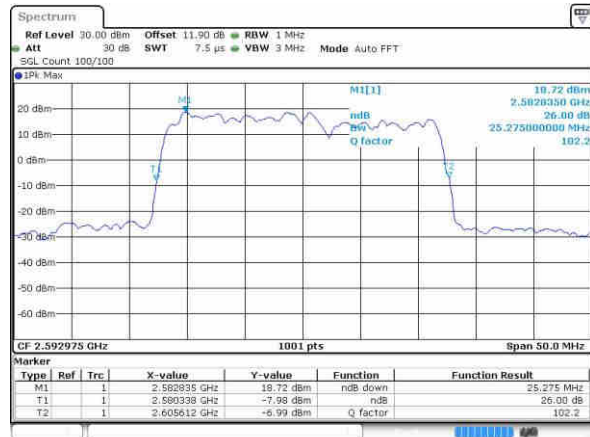
Date: 17 APR 2019 14:09:19

Middle Channel / 10MHz+20MHz



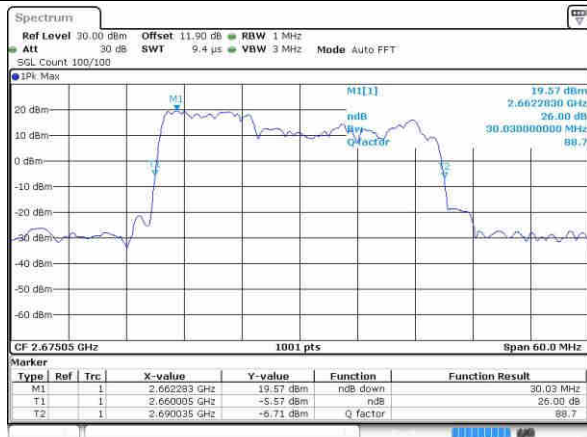
Date: 16 APR 2019 16:22:06

Middle Channel / 15MHz+10MHz



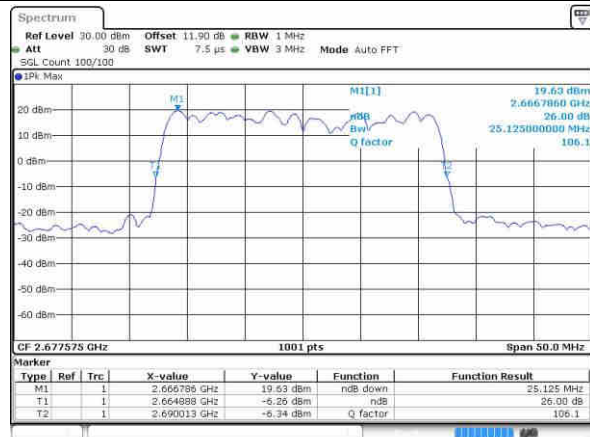
Date: 17 APR 2019 13:56:00

Highest Channel / 10MHz+20MHz



Date: 16 APR 2019 16:24:44

Highest Channel / 15MHz+10MHz



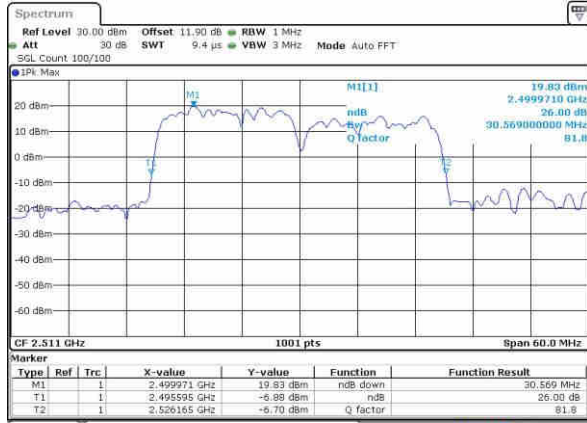
Date: 17 APR 2019 14:14:48



LTE Band 41

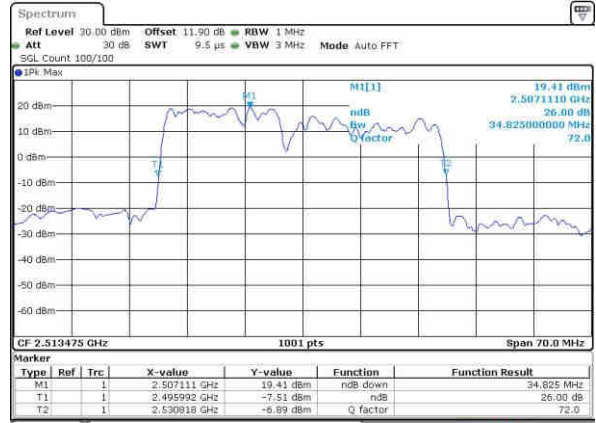
16QAM

Lowest Channel / 15MHz+15MHz



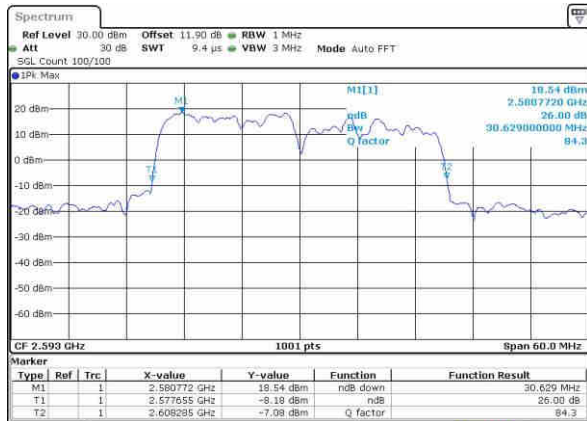
Date: 16 APR 2019 20:28:04

Lowest Channel / 15MHz+20MHz



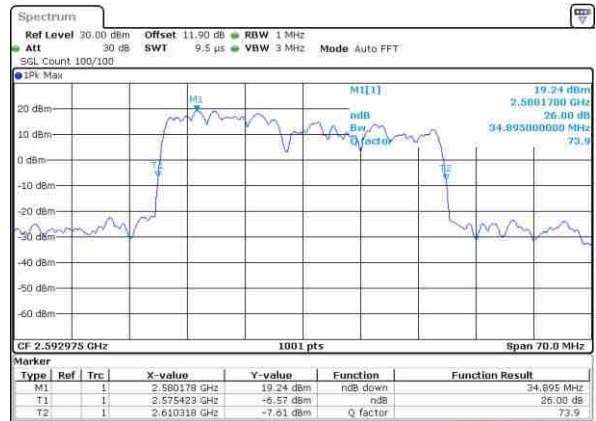
Date: 16 APR 2019 20:39:27

Middle Channel / 15MHz+15MHz



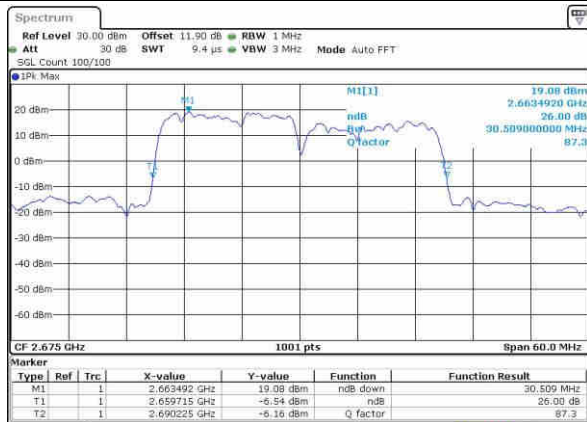
Date: 16 APR 2019 20:31:42

Middle Channel / 15MHz+20MHz



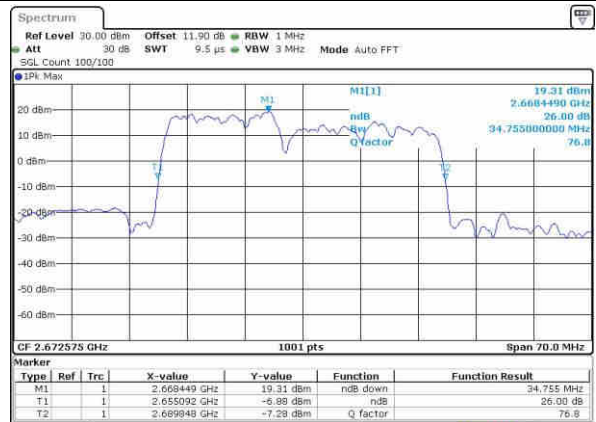
Date: 16 APR 2019 20:47:17

Highest Channel / 15MHz+15MHz



Date: 16 APR 2019 20:34:19

Highest Channel / 15MHz+20MHz



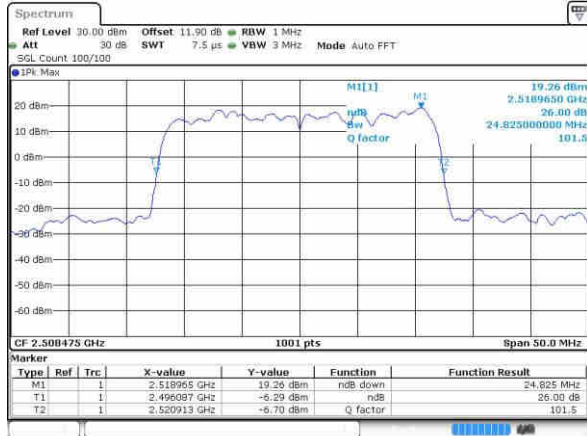
Date: 16 APR 2019 20:57:32



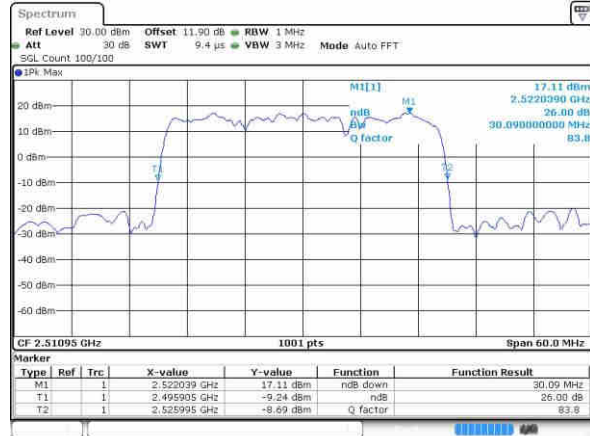
LTE Band 41

16QAM

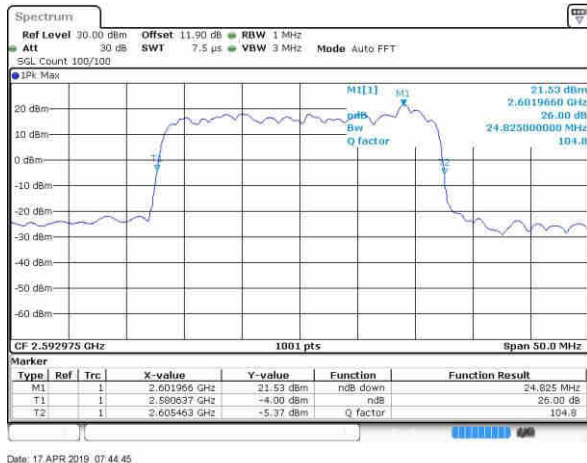
Lowest Channel / 20MHz+5MHz



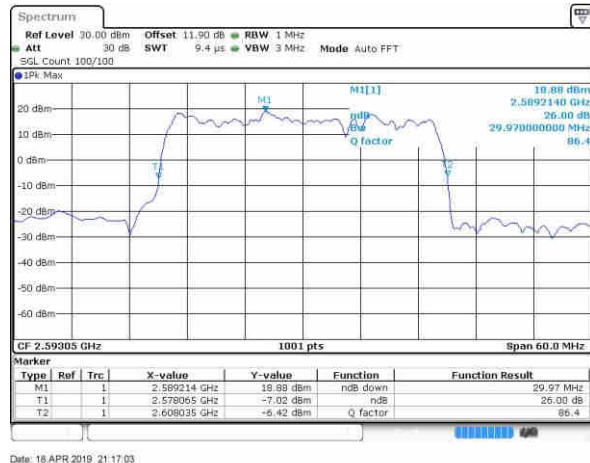
Lowest Channel / 20MHz+10MHz



Middle Channel / 20MHz+5MHz



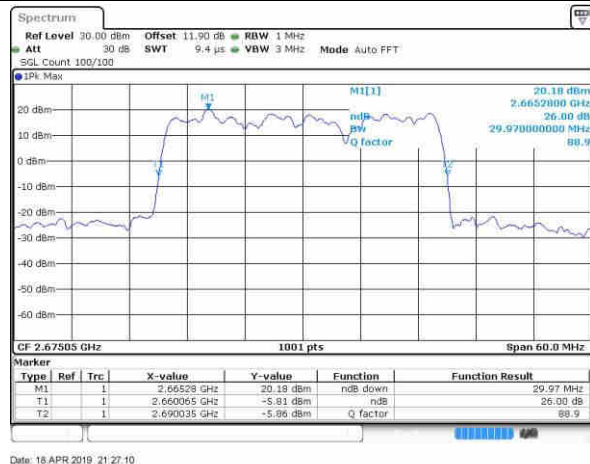
Middle Channel / 20MHz+10MHz



Highest Channel / 20MHz+5MHz



Highest Channel / 20MHz+10MHz

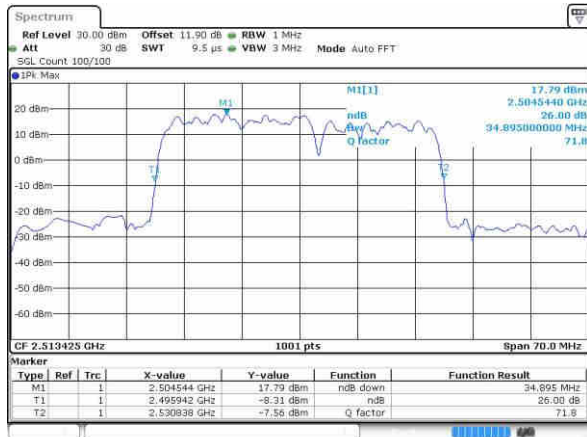




LTE Band 41

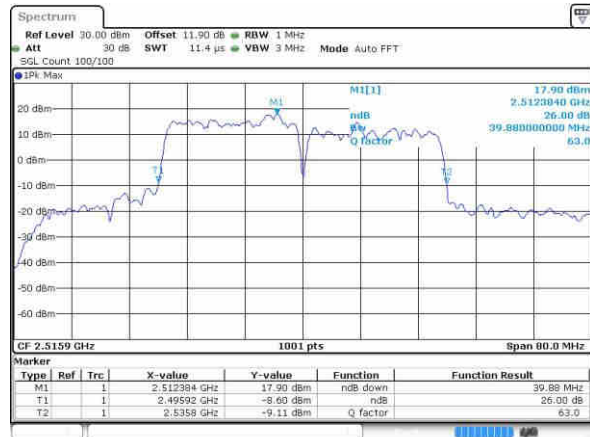
16QAM

Lowest Channel / 20MHz+15MHz



Date: 19 APR 2019 04:58:28

Lowest Channel / 20MHz+20MHz



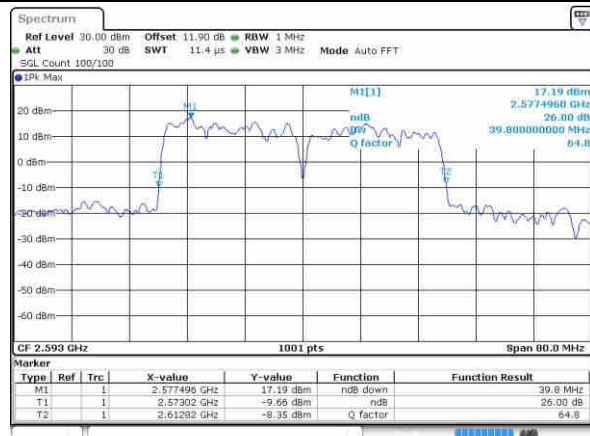
Date: 19 APR 2019 05:57:34

Middle Channel / 20MHz+15MHz



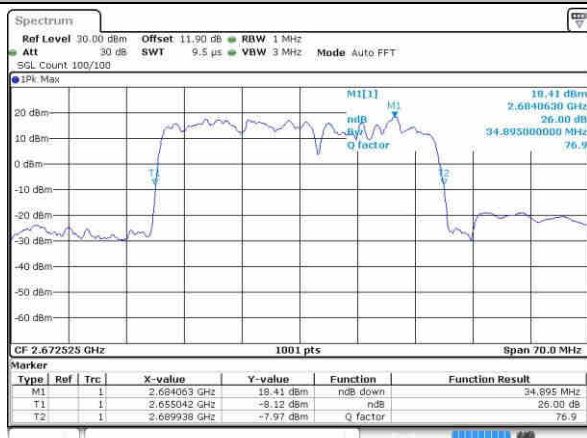
Date: 19 APR 2019 05:01:06

Middle Channel / 20MHz+20MHz



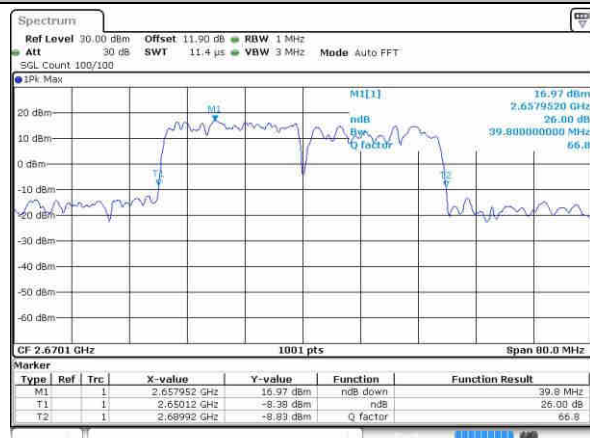
Date: 19 APR 2019 06:05:52

Highest Channel / 20MHz+15MHz



Date: 19 APR 2019 05:03:44

Highest Channel / 20MHz+20MHz



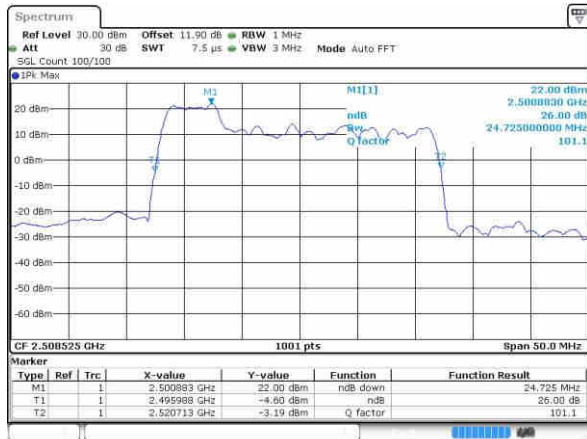
Date: 19 APR 2019 06:02:51



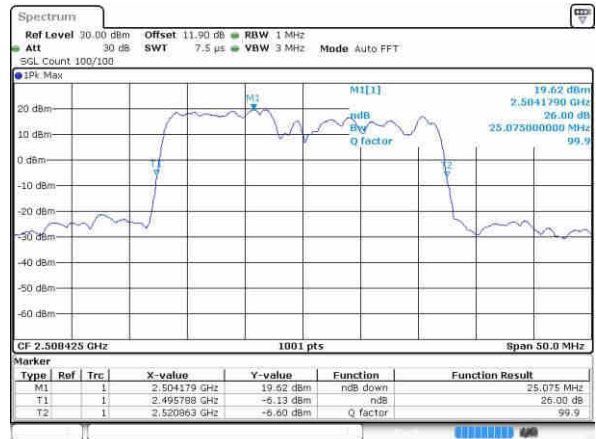
LTE Band 41

64QAM

Lowest Channel / 5MHz+20MHz



Lowest Channel / 10MHz+15MHz



Middle Channel / 5MHz+20MHz



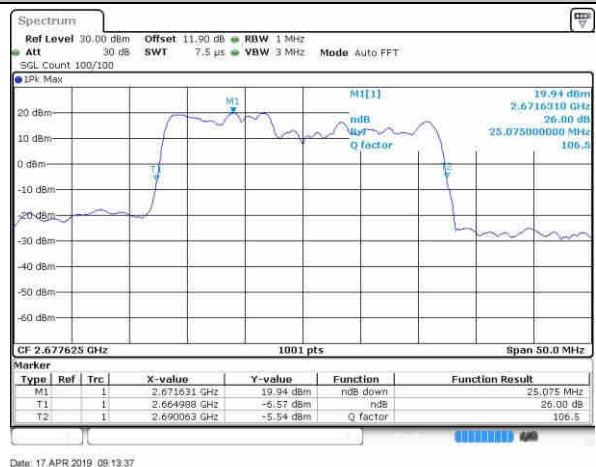
Middle Channel / 10MHz+15MHz



Highest Channel / 5MHz+20MHz



Highest Channel / 10MHz+15MHz

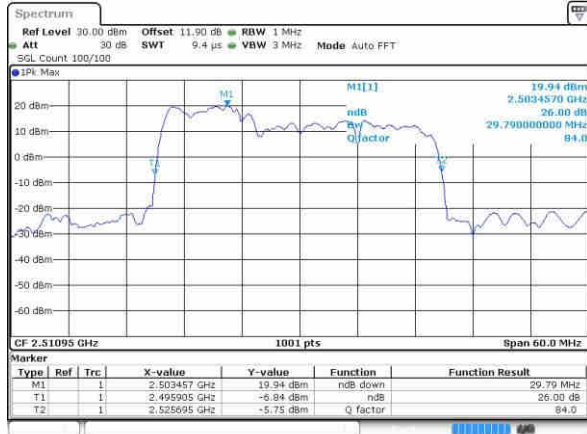




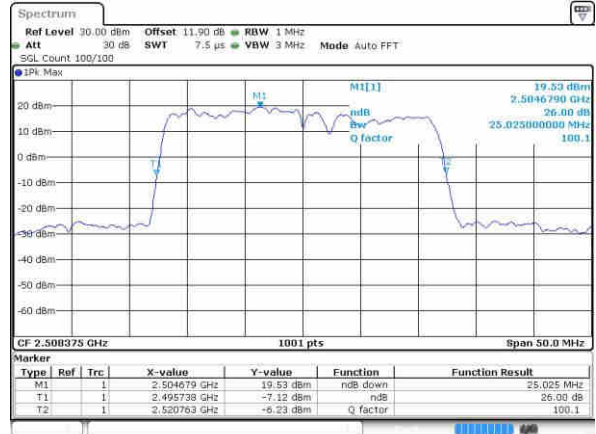
LTE Band 41

64QAM

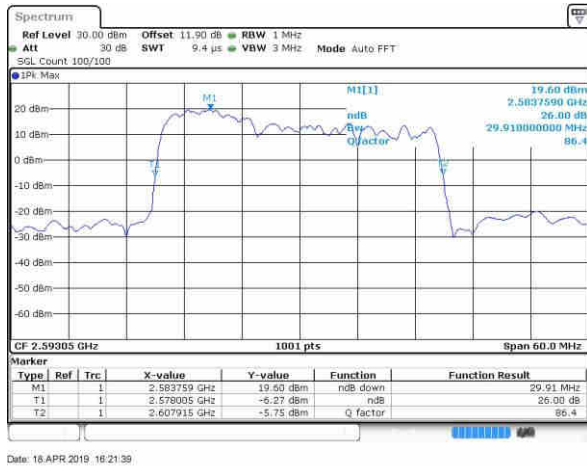
Lowest Channel / 10MHz+20MHz



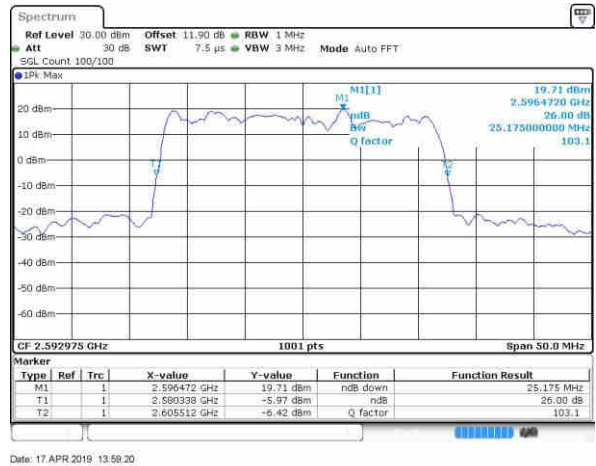
Lowest Channel / 15MHz+10MHz



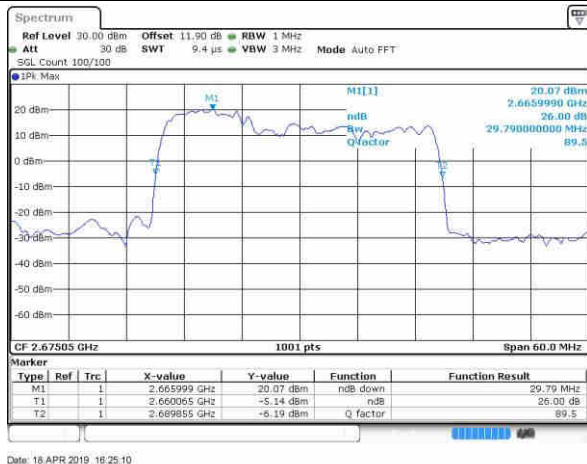
Middle Channel / 10MHz+20MHz



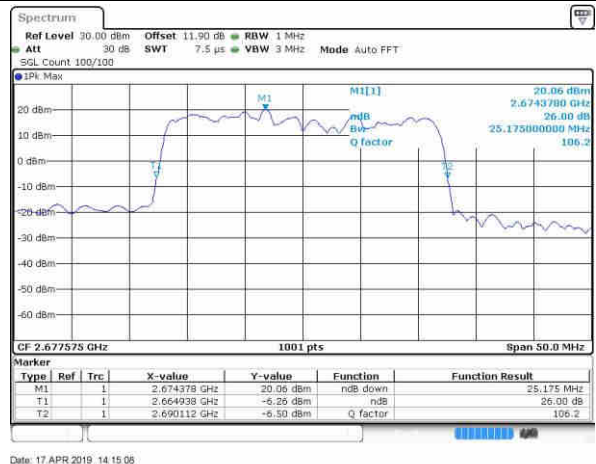
Middle Channel / 15MHz+10MHz



Highest Channel / 10MHz+20MHz



Highest Channel / 15MHz+10MHz

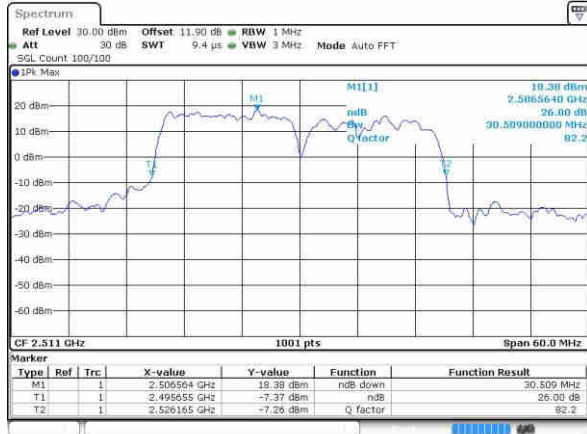




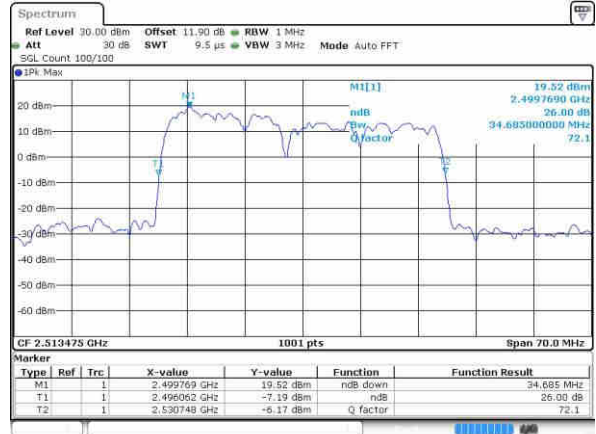
LTE Band 41

64QAM

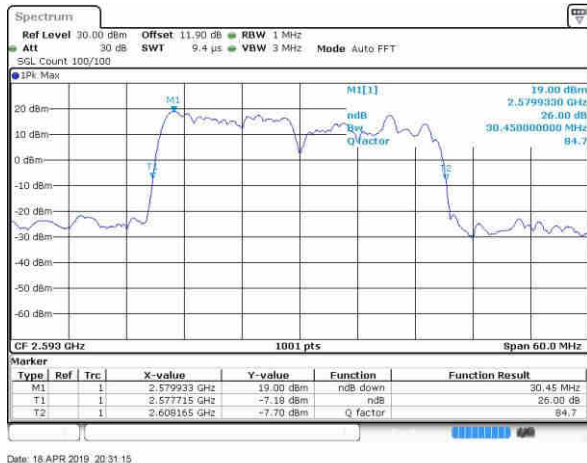
Lowest Channel / 15MHz+15MHz



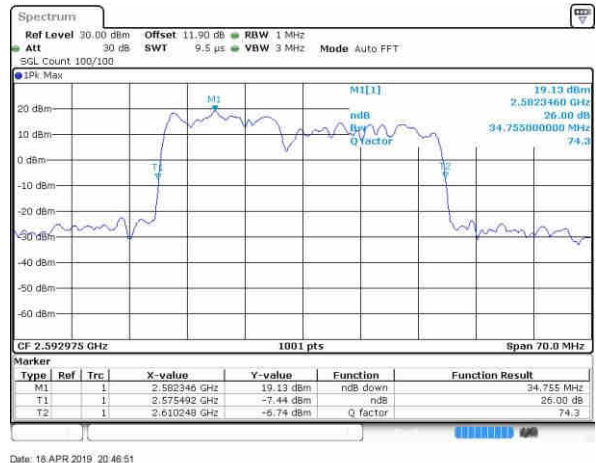
Lowest Channel / 15MHz+20MHz



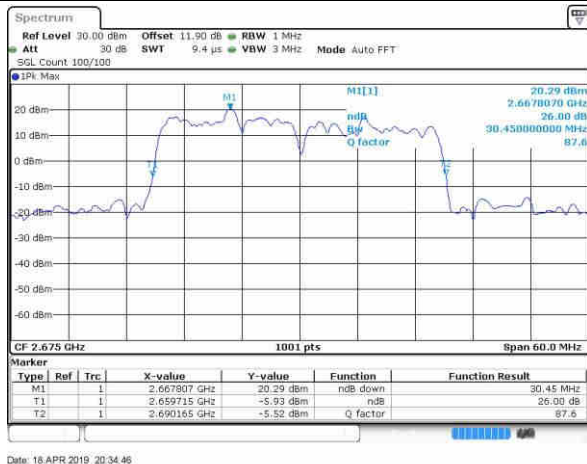
Middle Channel / 15MHz+15MHz



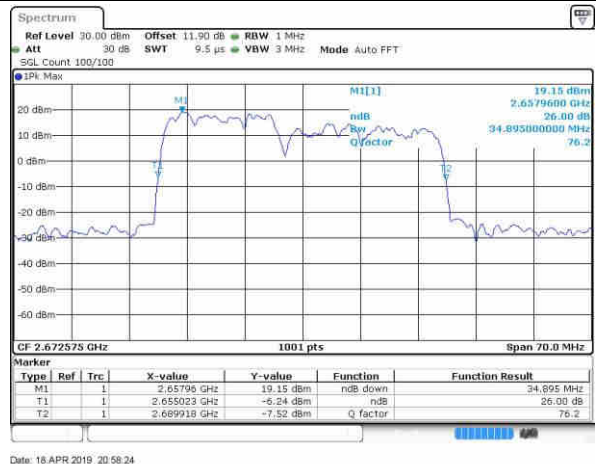
Middle Channel / 15MHz+20MHz



Highest Channel / 15MHz+15MHz



Highest Channel / 15MHz+20MHz

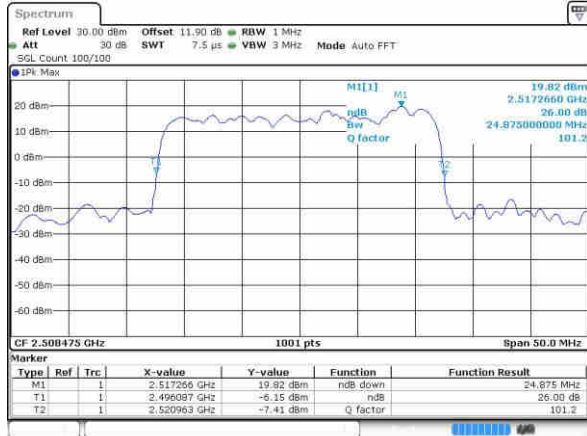




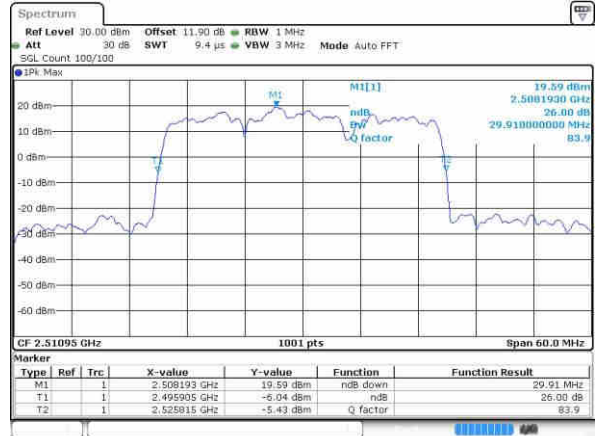
LTE Band 41

64QAM

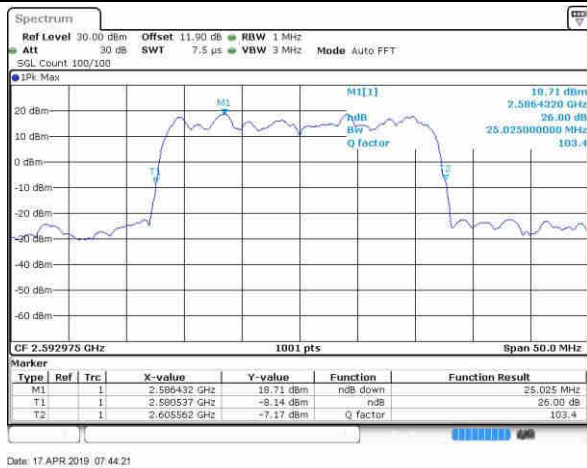
Lowest Channel / 20MHz+5MHz



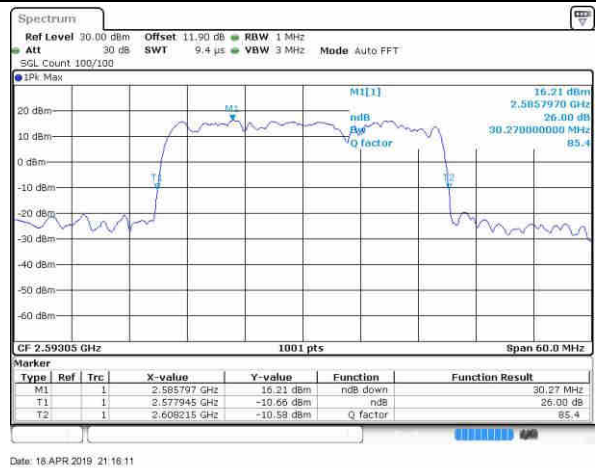
Lowest Channel / 20MHz+10MHz



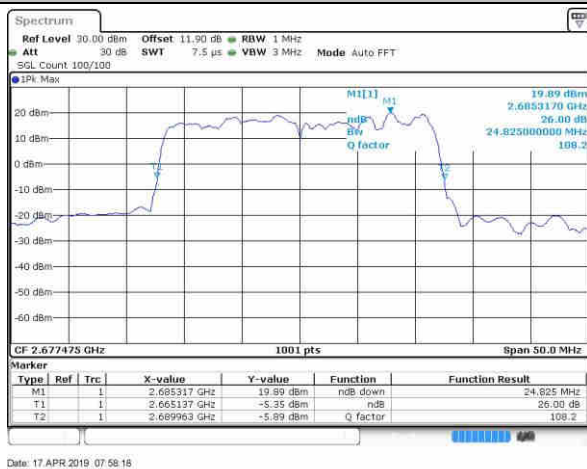
Middle Channel / 20MHz+5MHz



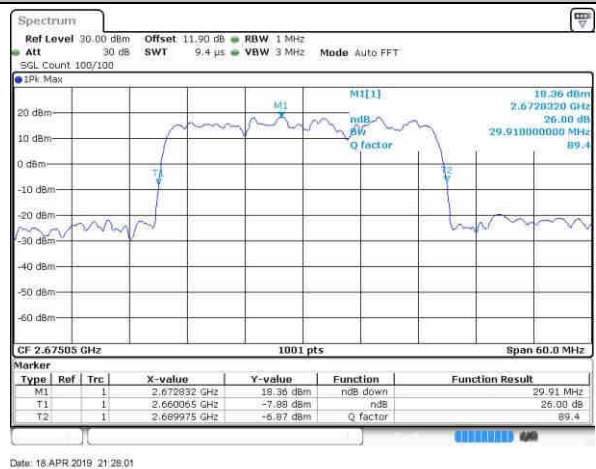
Middle Channel / 20MHz+10MHz



Highest Channel / 20MHz+5MHz



Highest Channel / 20MHz+10MHz





LTE Band 41

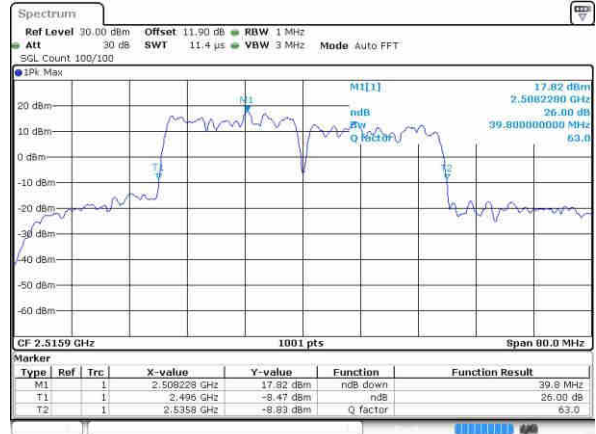
64QAM

Lowest Channel / 20MHz+15MHz



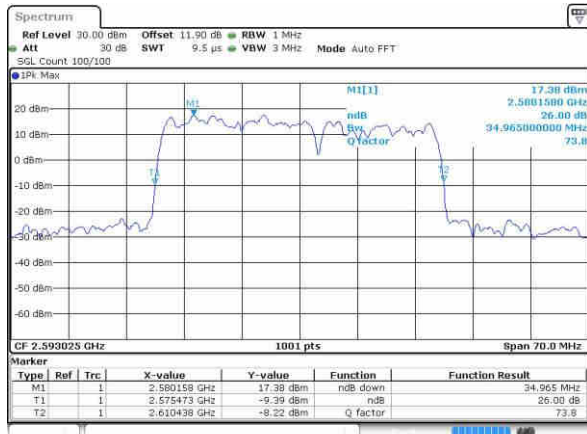
Date: 19 APR 2019 04:58:01

Lowest Channel / 20MHz+20MHz



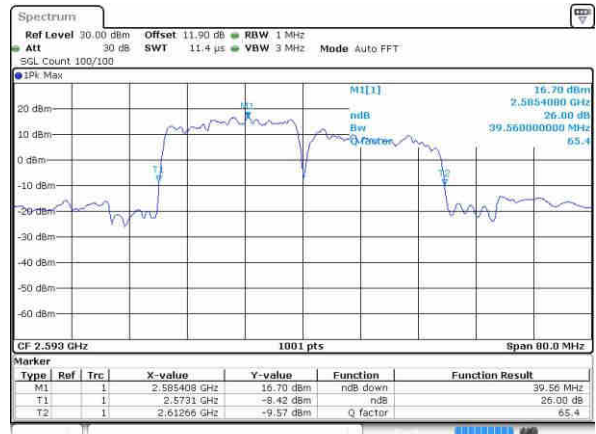
Date: 19 APR 2019 05:04:41

Middle Channel / 20MHz+15MHz



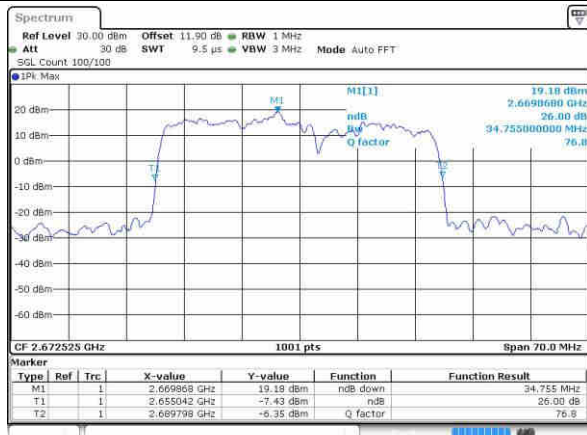
Date: 19 APR 2019 05:00:39

Middle Channel / 20MHz+20MHz



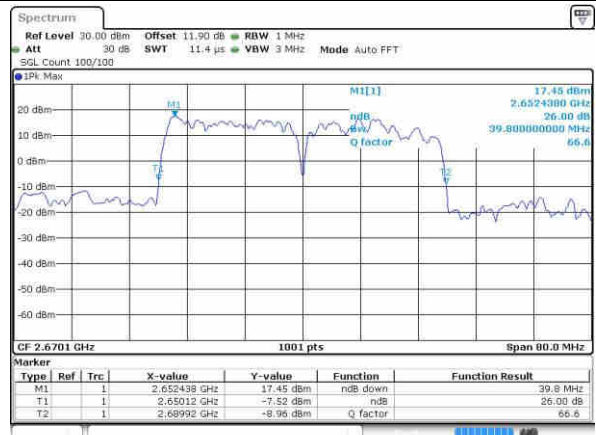
Date: 19 APR 2019 05:59:46

Highest Channel / 20MHz+15MHz



Date: 19 APR 2019 05:04:10

Highest Channel / 20MHz+20MHz



Date: 19 APR 2019 06:03:15

**Occupied Bandwidth**

Mode	LTE Band 41 : 99%OBW(MHz)				
QPSK					
BW	5MHz+20MHz	10MHz+15MHz	10MHz+20MHz	15MHz+10MHz	15MHz+15MHz
Lowest CH	23.18	23.28	27.99	23.48	28.35
Middle CH	23.28	23.28	27.81	23.23	28.83
Highest CH	22.98	23.18	27.93	23.63	28.77
BW	15MHz+20MHz	20MHz+5MHz	20MHz+10MHz	20MHz+15MHz	20MHz+20MHz
Lowest CH	32.73	22.98	27.93	32.59	37.64
Middle CH	32.80	23.23	27.99	32.80	37.88
Highest CH	32.66	23.33	27.87	32.80	37.88

Mode	LTE Band 41 : 99%OBW(MHz)				
16QAM					
BW	5MHz+20MHz	10MHz+15MHz	10MHz+20MHz	15MHz+10MHz	15MHz+15MHz
Lowest CH	23.18	23.13	27.63	23.43	28.53
Middle CH	22.88	23.18	27.99	23.48	28.53
Highest CH	23.23	23.23	28.11	23.18	28.71
BW	15MHz+20MHz	20MHz+5MHz	20MHz+10MHz	20MHz+15MHz	20MHz+20MHz
Lowest CH	32.80	23.18	28.23	32.66	37.64
Middle CH	33.01	23.23	27.99	32.87	37.56
Highest CH	32.87	23.13	27.87	32.73	37.96

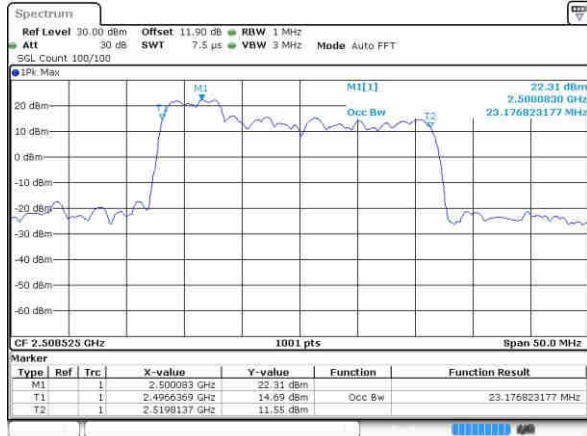
Mode	LTE Band 41 : 99%OBW(MHz)				
64QAM					
BW	5MHz+20MHz	10MHz+15MHz	10MHz+20MHz	15MHz+10MHz	15MHz+15MHz
Lowest CH	22.98	23.38	27.99	23.28	28.35
Middle CH	23.13	23.28	27.75	23.43	28.53
Highest CH	23.38	23.58	27.81	23.48	28.35
BW	15MHz+20MHz	20MHz+5MHz	20MHz+10MHz	20MHz+15MHz	20MHz+20MHz
Lowest CH	32.52	23.33	27.99	32.80	37.72
Middle CH	32.66	23.33	27.87	33.22	38.04
Highest CH	32.80	23.28	27.93	32.80	37.96



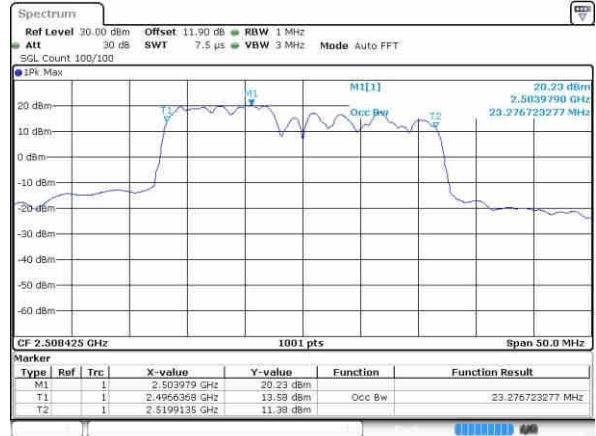
LTE Band 41

QPSK

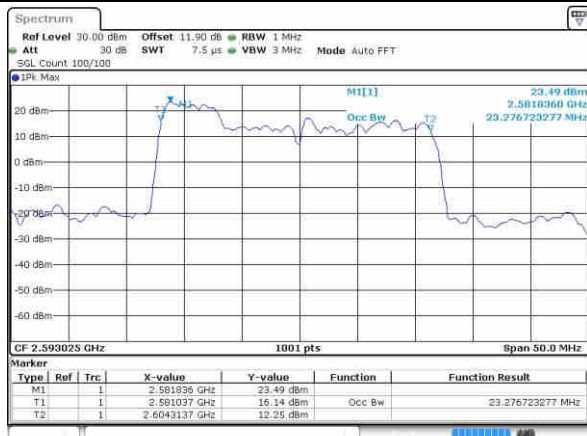
Lowest Channel / 5MHz+20MHz



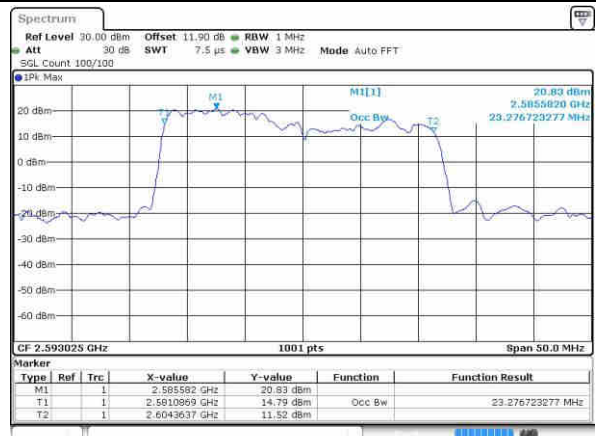
Lowest Channel / 10MHz+15MHz



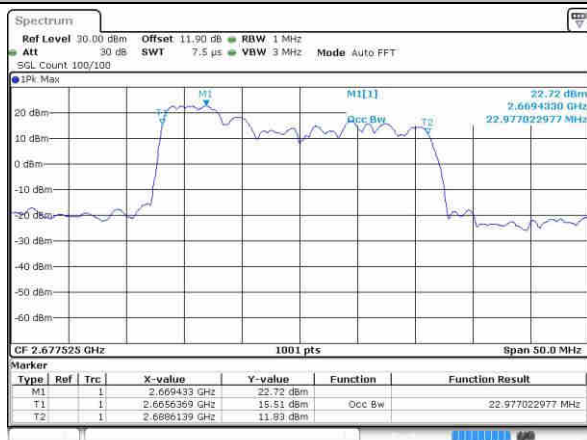
Middle Channel / 5MHz+20MHz



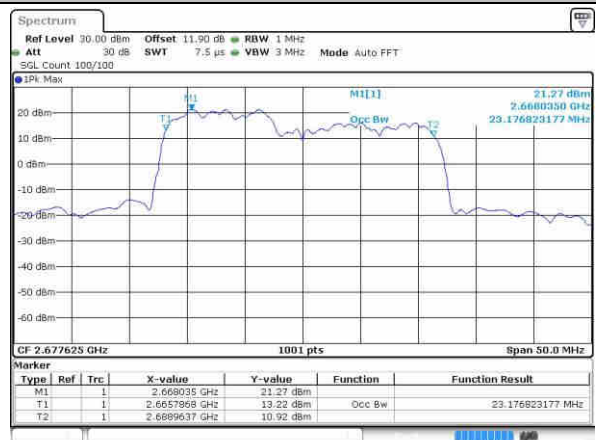
Middle Channel / 10MHz+15MHz



Highest Channel / 5MHz+20MHz



Highest Channel / 10MHz+15MHz

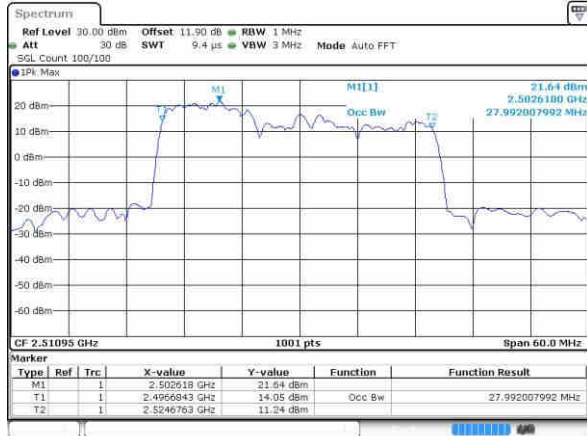




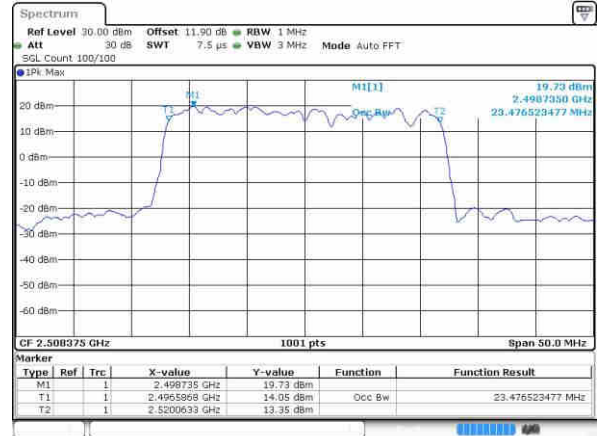
LTE Band 41

QPSK

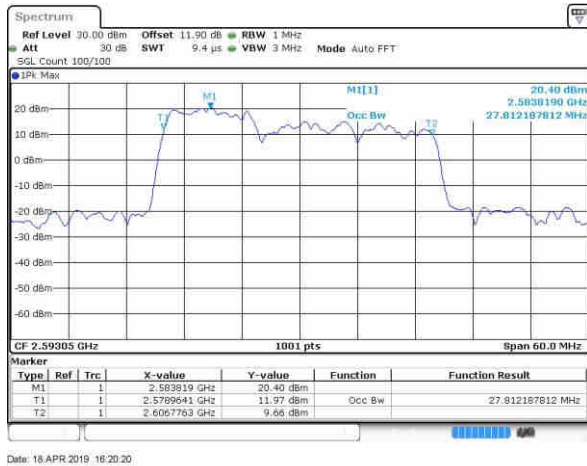
Lowest Channel / 10MHz+20MHz



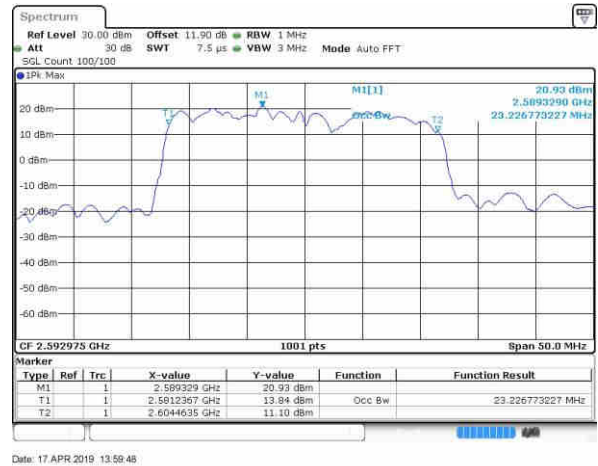
Lowest Channel / 15MHz+10MHz



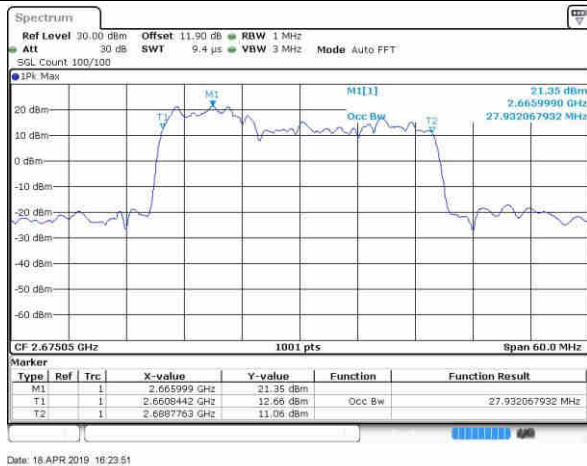
Middle Channel / 10MHz+20MHz



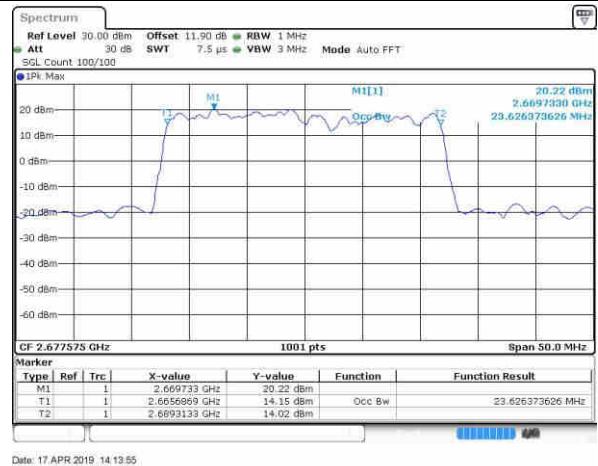
Middle Channel / 15MHz+10MHz



Highest Channel / 10MHz+20MHz



Highest Channel / 15MHz+10MHz

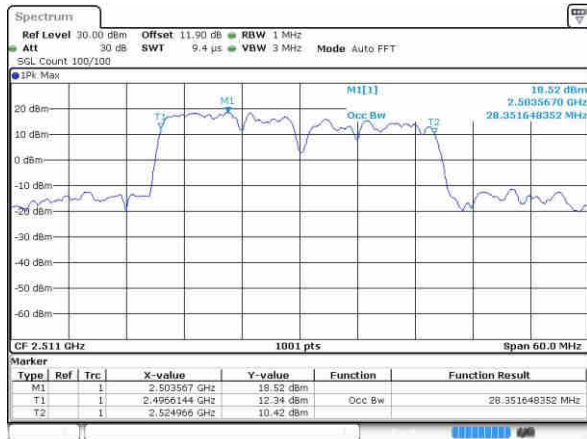




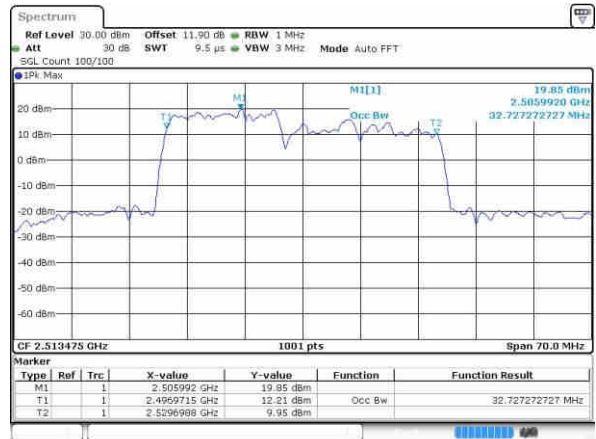
LTE Band 41

QPSK

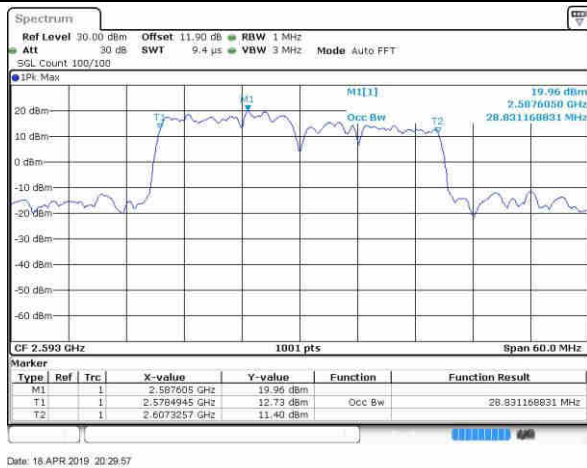
Lowest Channel / 15MHz+15MHz



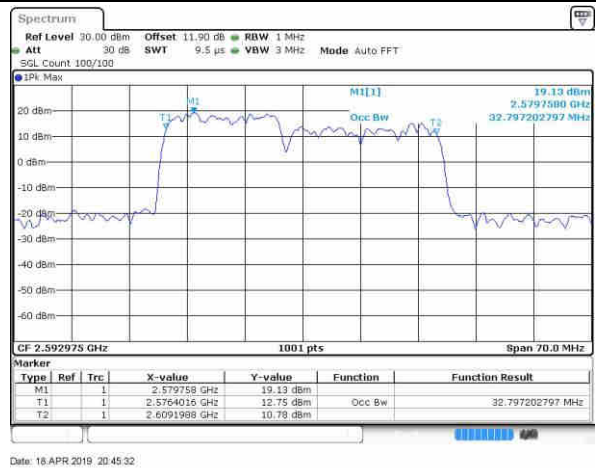
Lowest Channel / 15MHz+20MHz



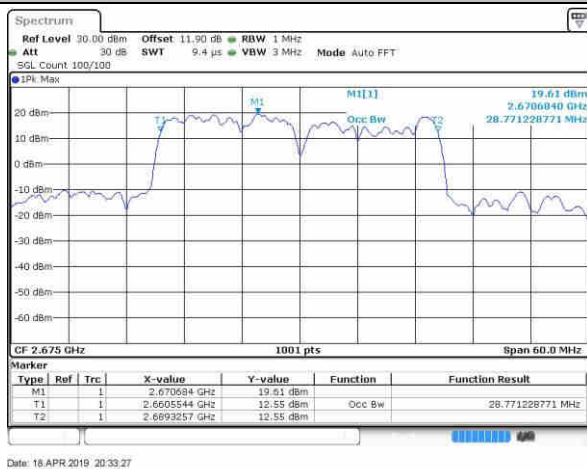
Middle Channel / 15MHz+15MHz



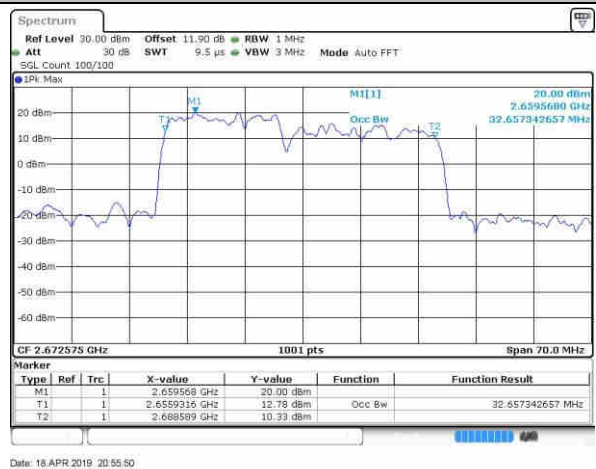
Middle Channel / 15MHz+20MHz



Highest Channel / 15MHz+15MHz



Highest Channel / 15MHz+20MHz

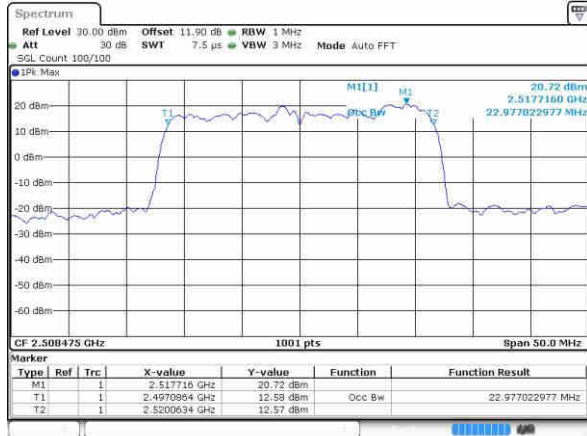




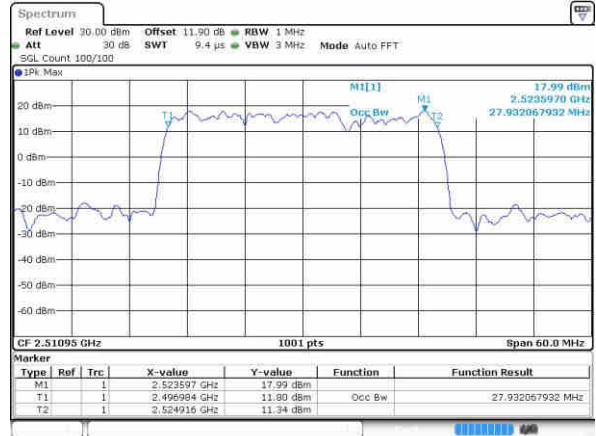
LTE Band 41

QPSK

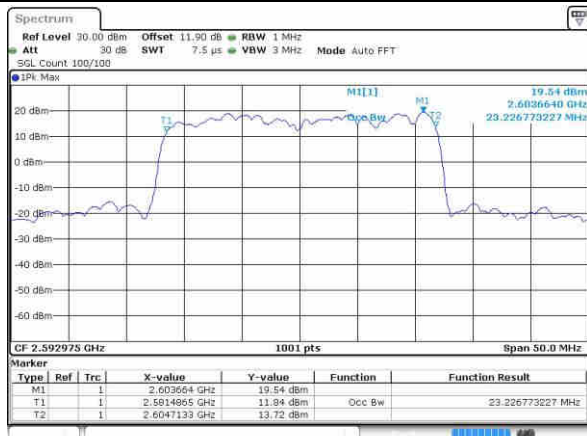
Lowest Channel / 20MHz+5MHz



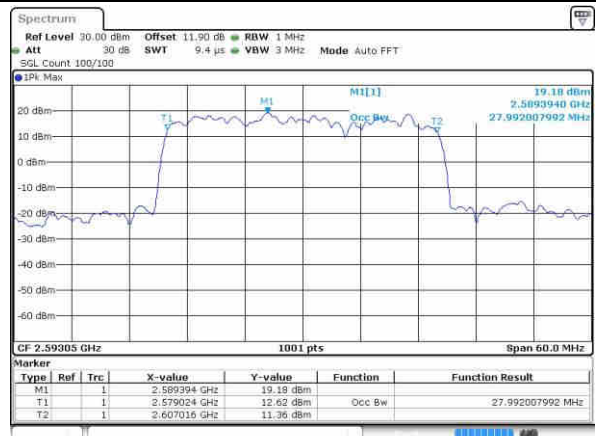
Lowest Channel / 20MHz+10MHz



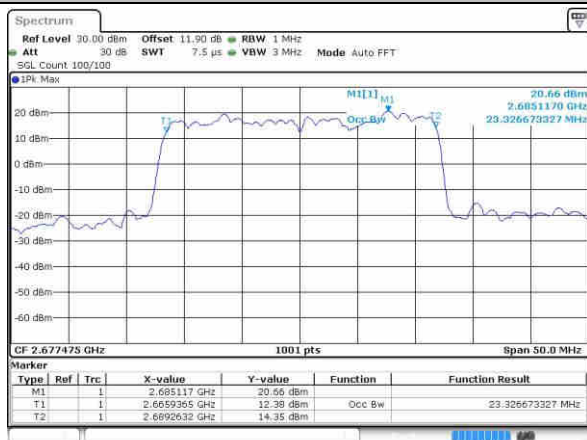
Middle Channel / 20MHz+5MHz



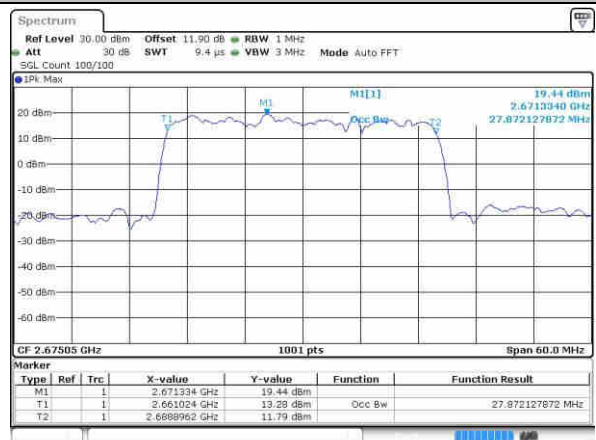
Middle Channel / 20MHz+10MHz



Highest Channel / 20MHz+5MHz



Highest Channel / 20MHz+10MHz

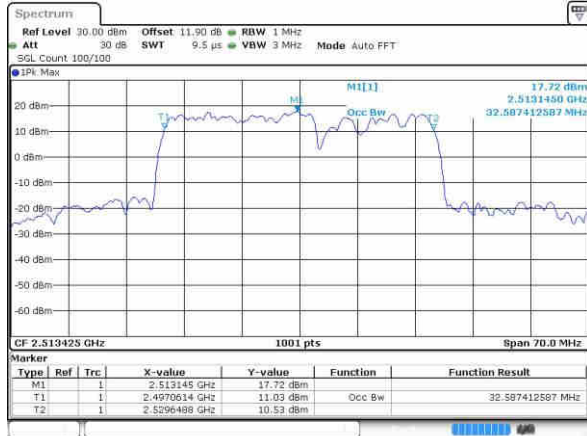




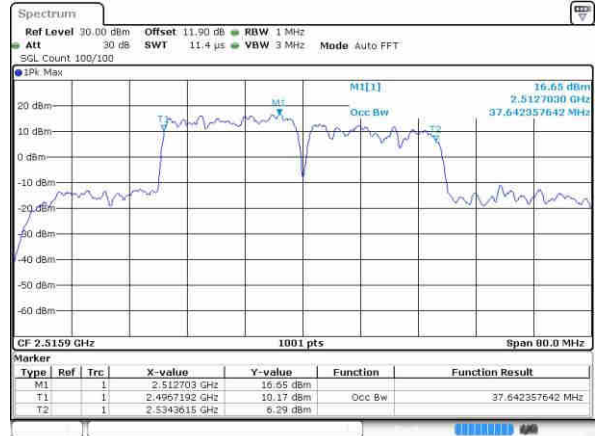
LTE Band 41

QPSK

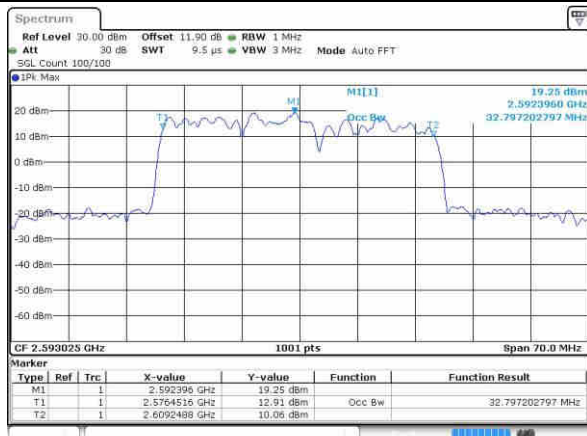
Lowest Channel / 20MHz+15MHz



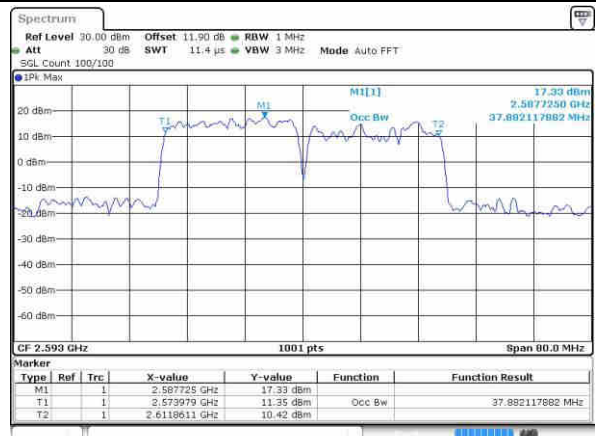
Lowest Channel / 20MHz+20MHz



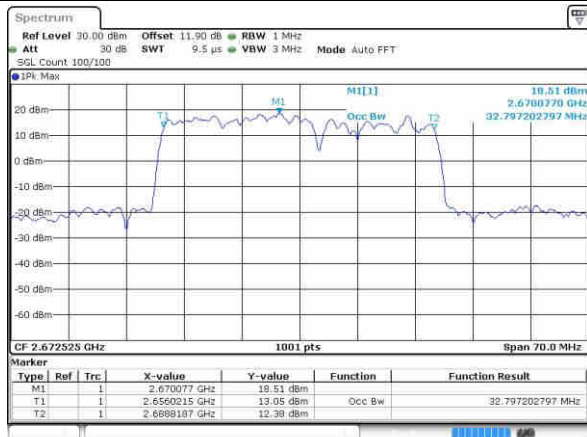
Middle Channel / 20MHz+15MHz



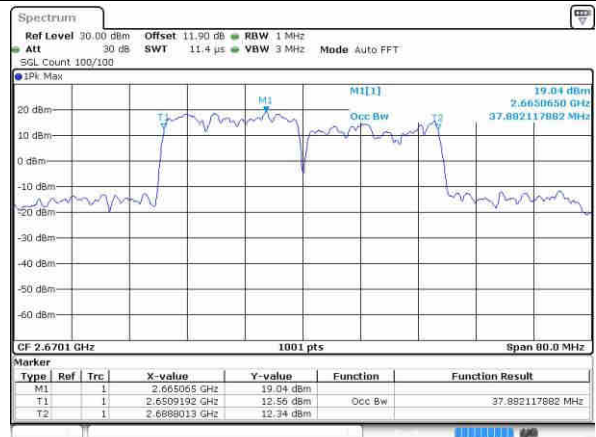
Middle Channel / 20MHz+20MHz



Highest Channel / 20MHz+15MHz



Highest Channel / 20MHz+20MHz

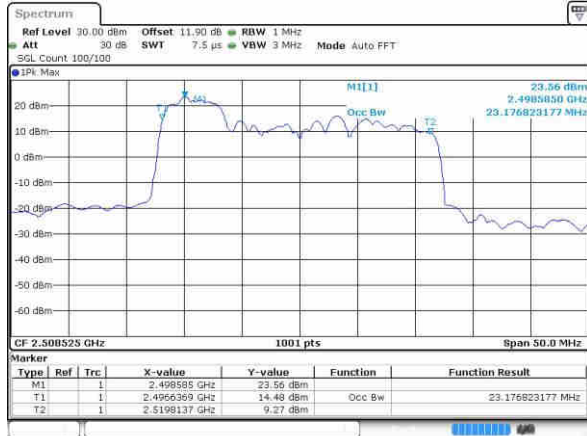




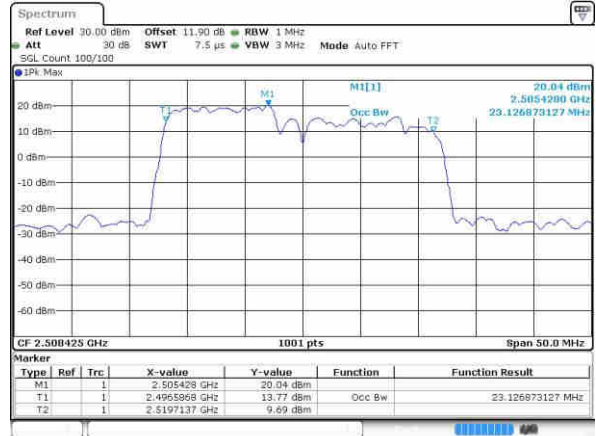
LTE Band 41

16QAM

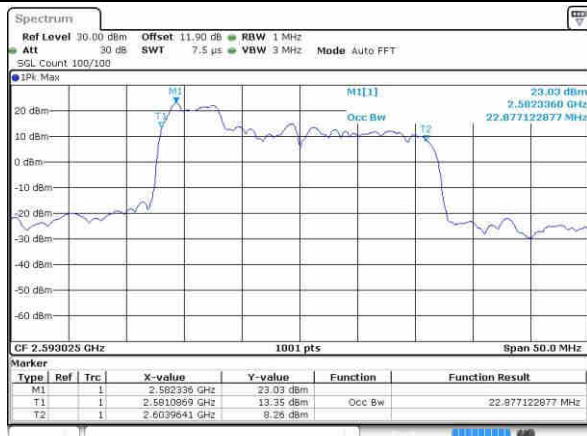
Lowest Channel / 5MHz+20MHz



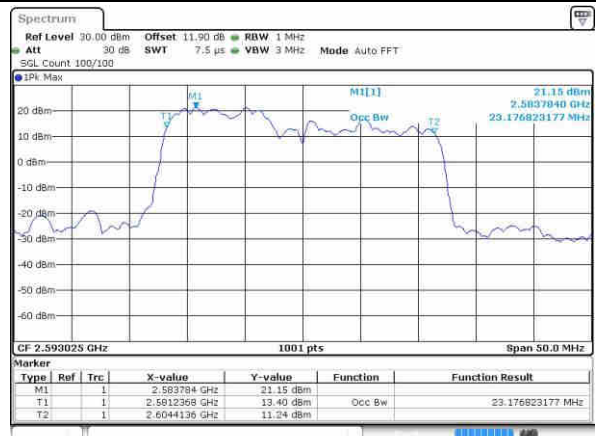
Lowest Channel / 10MHz+15MHz



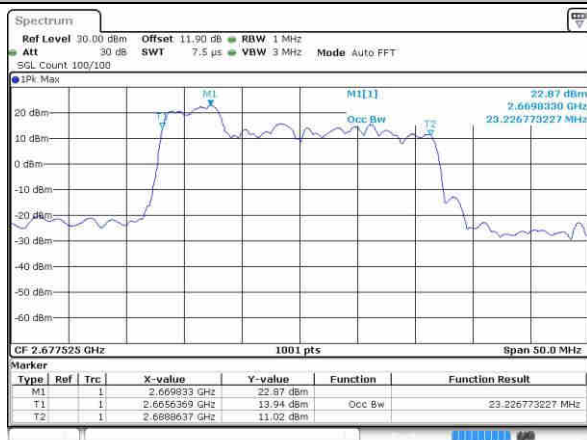
Middle Channel / 5MHz+20MHz



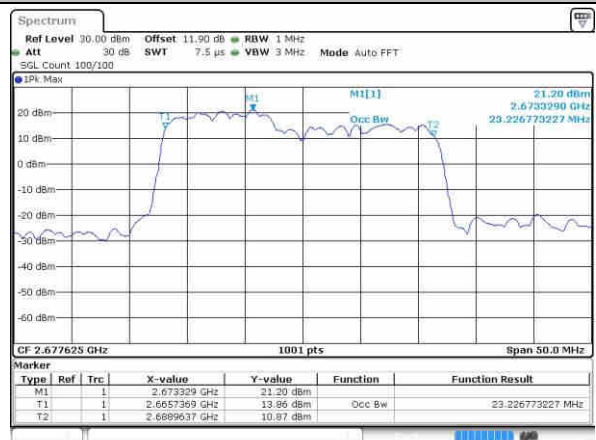
Middle Channel / 10MHz+15MHz



Highest Channel / 5MHz+20MHz



Highest Channel / 10MHz+15MHz

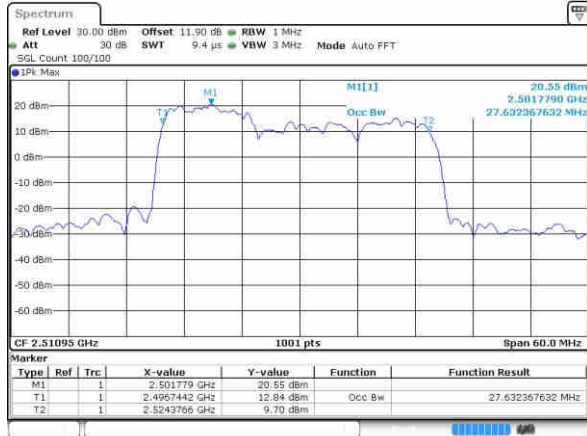




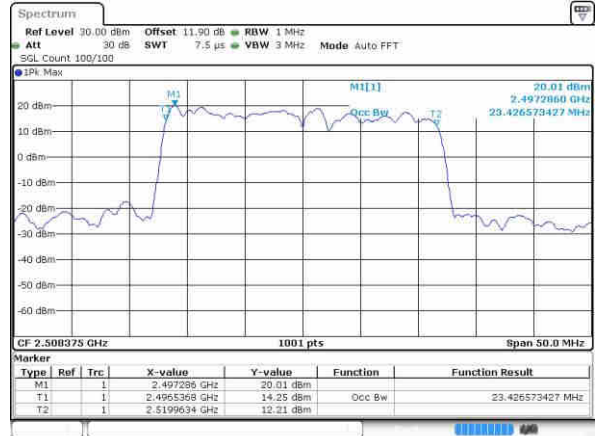
LTE Band 41

16QAM

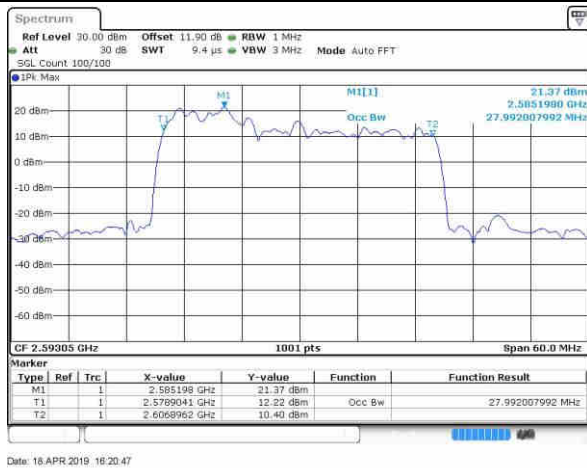
Lowest Channel / 10MHz+20MHz



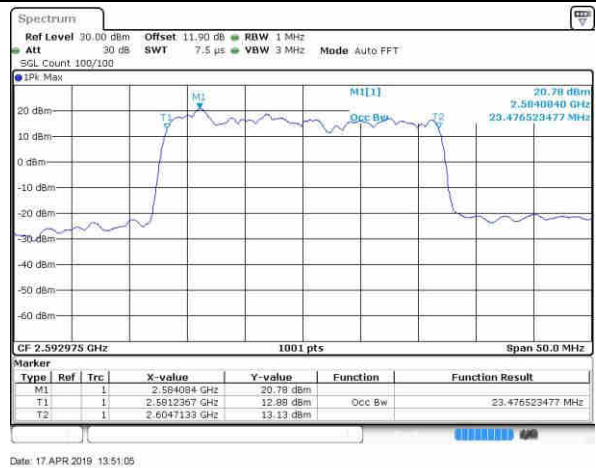
Lowest Channel / 15MHz+10MHz



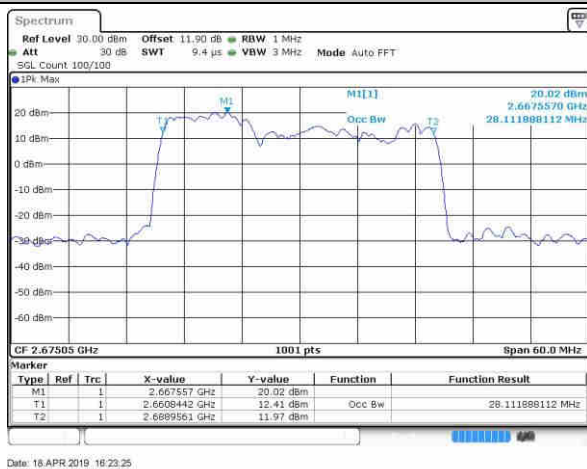
Middle Channel / 10MHz+20MHz



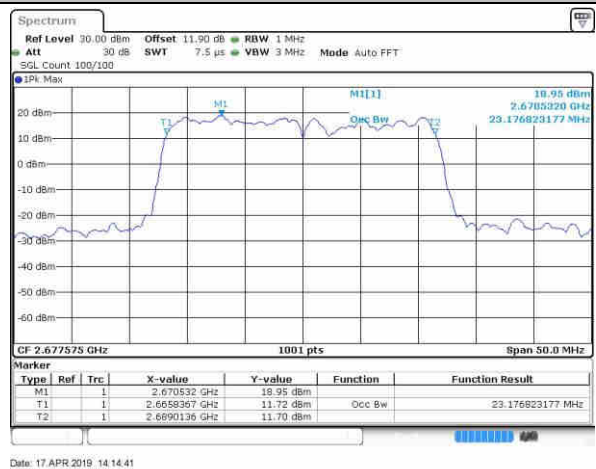
Middle Channel / 15MHz+10MHz



Highest Channel / 10MHz+20MHz



Highest Channel / 15MHz+10MHz

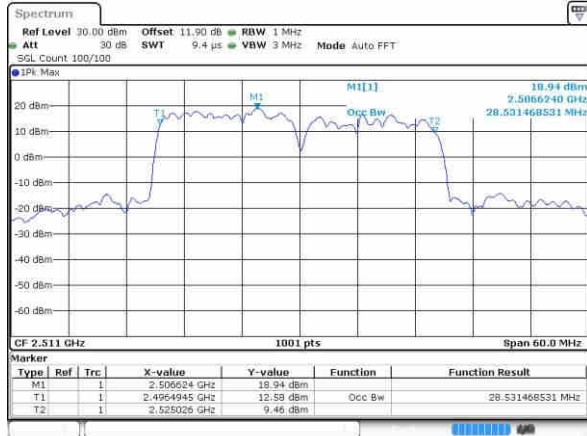




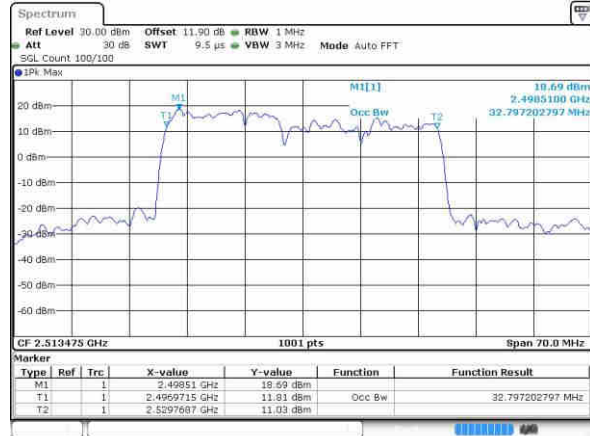
LTE Band 41

16QAM

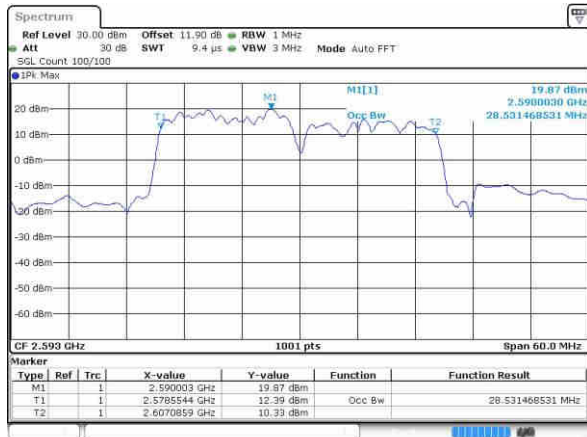
Lowest Channel / 15MHz+15MHz



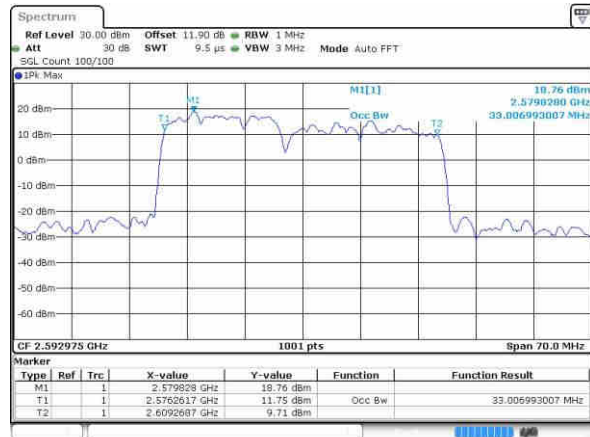
Lowest Channel / 15MHz+20MHz



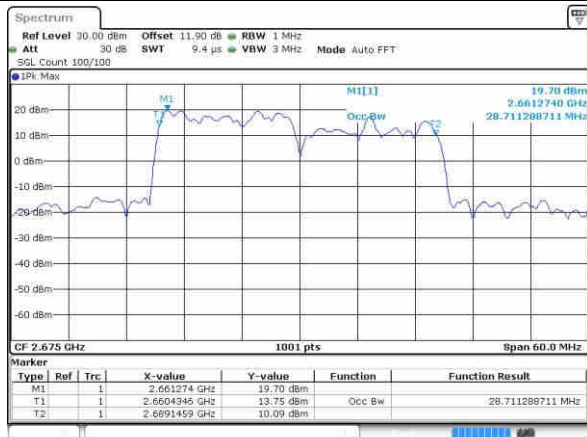
Middle Channel / 15MHz+15MHz



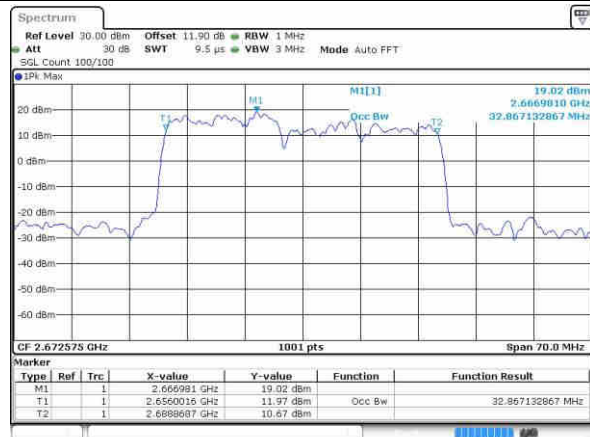
Middle Channel / 15MHz+20MHz



Highest Channel / 15MHz+15MHz



Highest Channel / 15MHz+20MHz

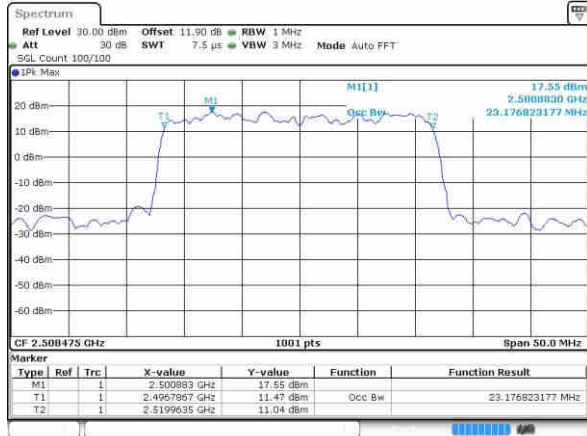




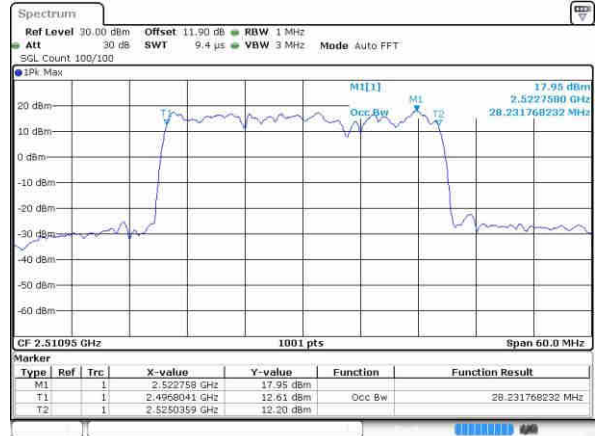
LTE Band 41

16QAM

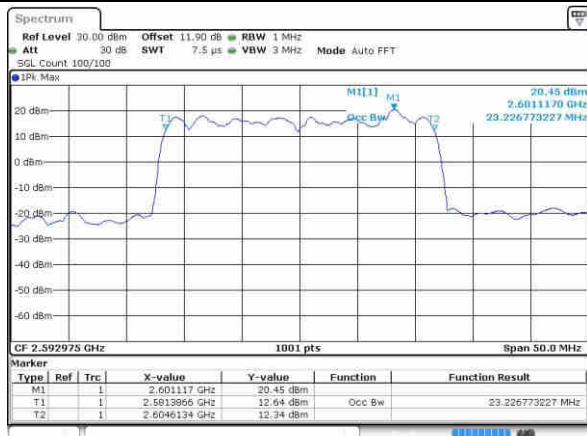
Lowest Channel / 20MHz+5MHz



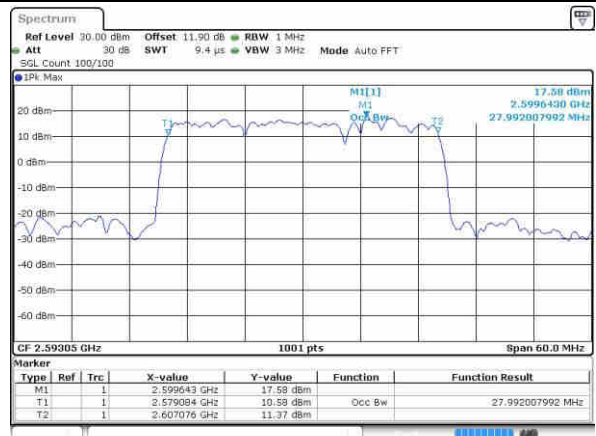
Lowest Channel / 20MHz+10MHz



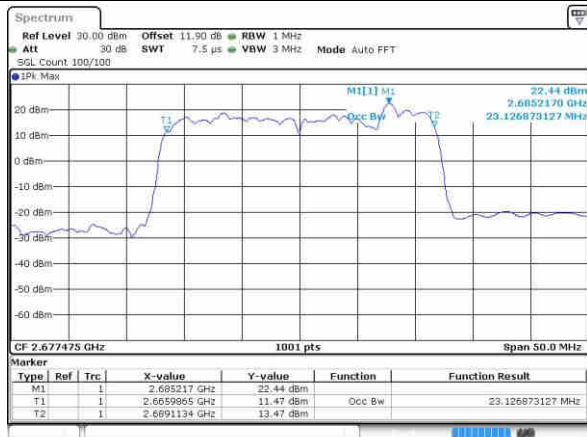
Middle Channel / 20MHz+5MHz



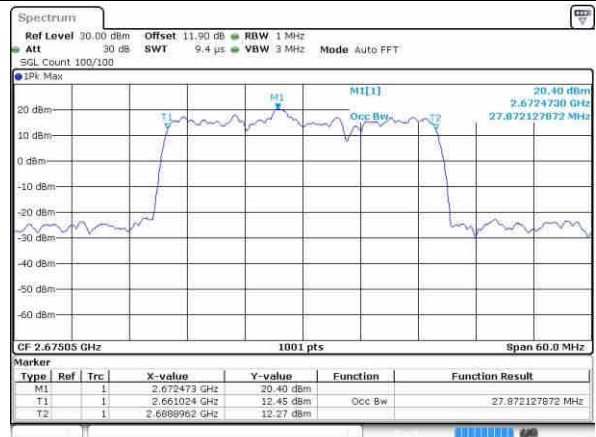
Middle Channel / 20MHz+10MHz



Highest Channel / 20MHz+5MHz



Highest Channel / 20MHz+10MHz

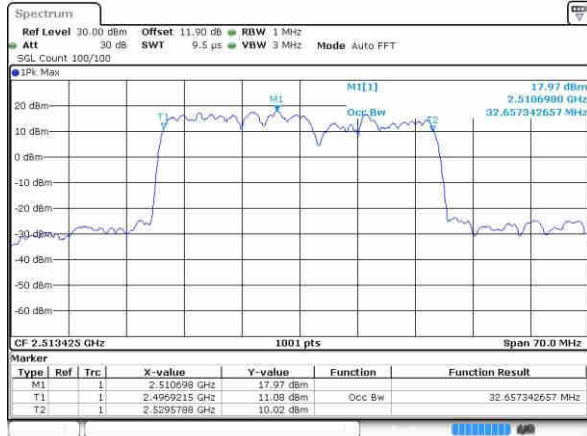




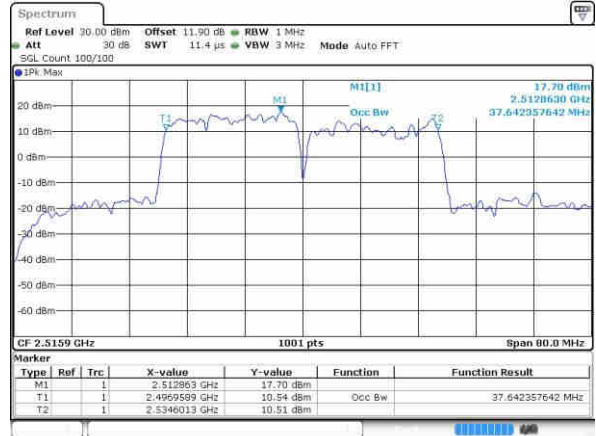
LTE Band 41

16QAM

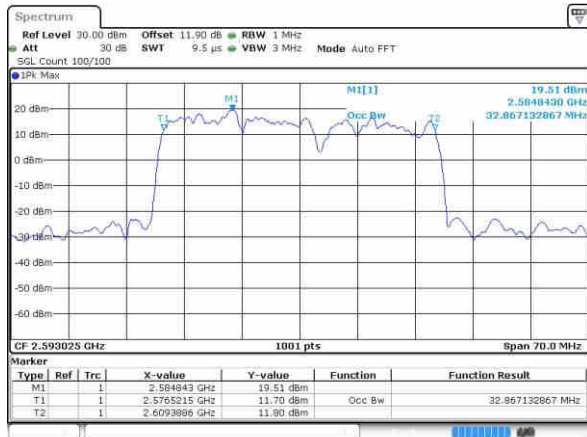
Lowest Channel / 20MHz+15MHz



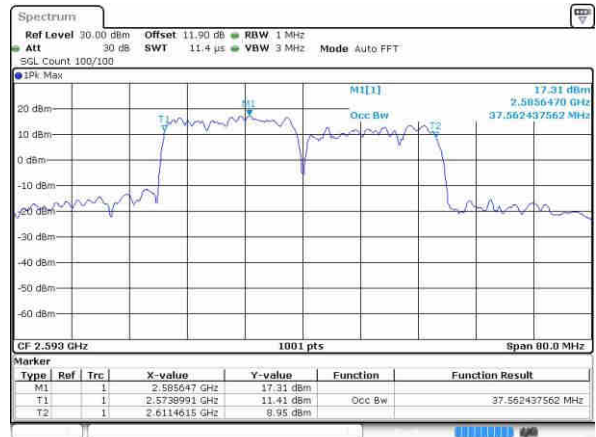
Lowest Channel / 20MHz+20MHz



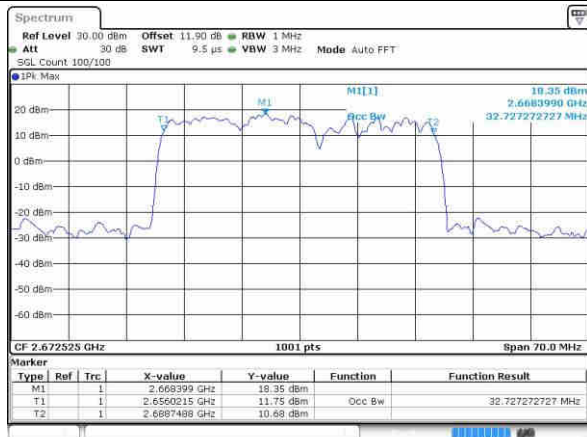
Middle Channel / 20MHz+15MHz



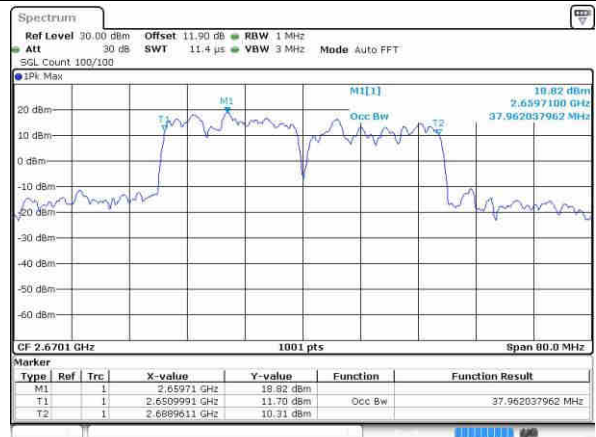
Middle Channel / 20MHz+20MHz



Highest Channel / 20MHz+15MHz



Highest Channel / 20MHz+20MHz

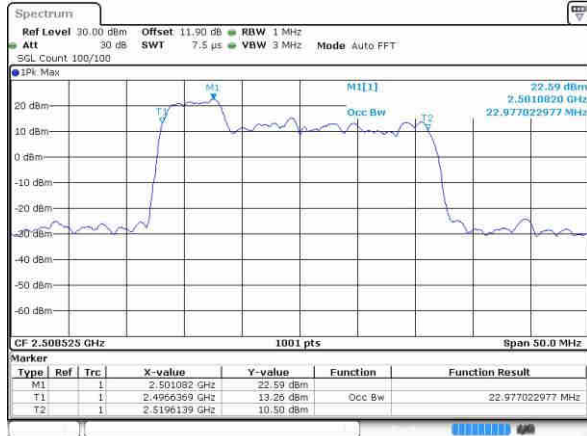




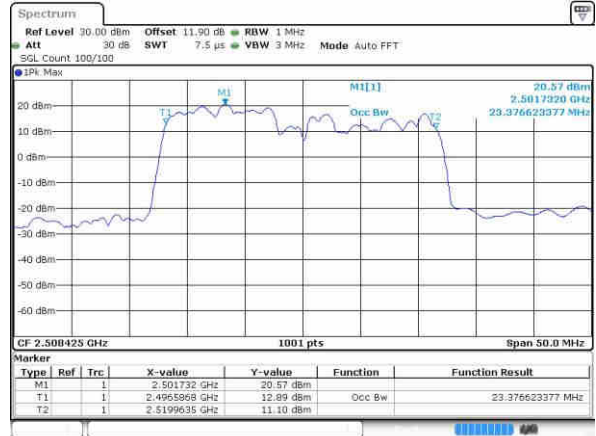
LTE Band 41

64QAM

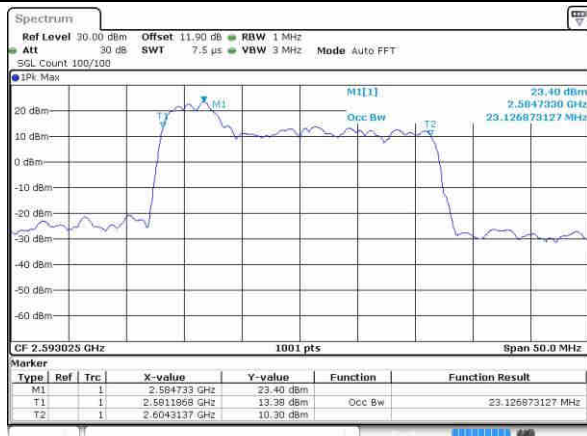
Lowest Channel / 5MHz+20MHz



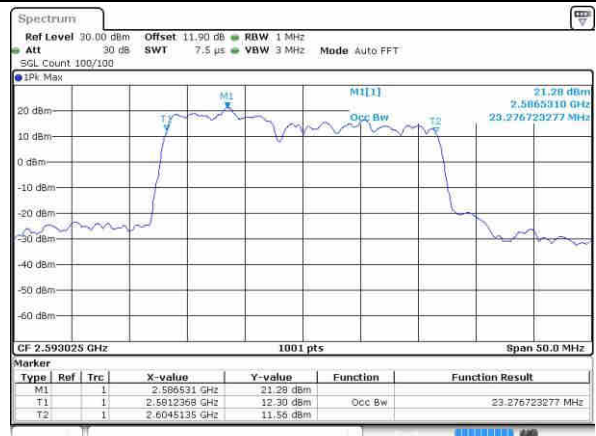
Lowest Channel / 10MHz+15MHz



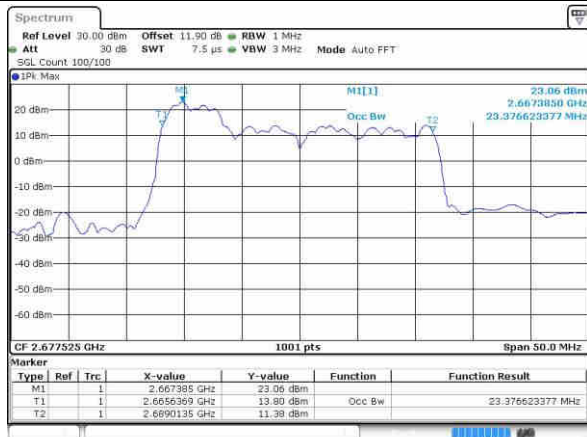
Middle Channel / 5MHz+20MHz



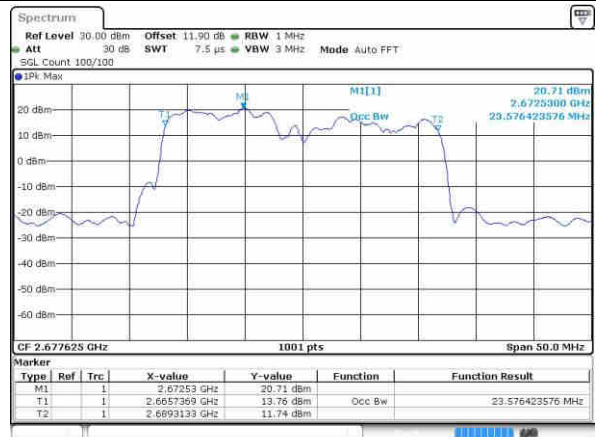
Middle Channel / 10MHz+15MHz



Highest Channel / 5MHz+20MHz



Highest Channel / 10MHz+15MHz

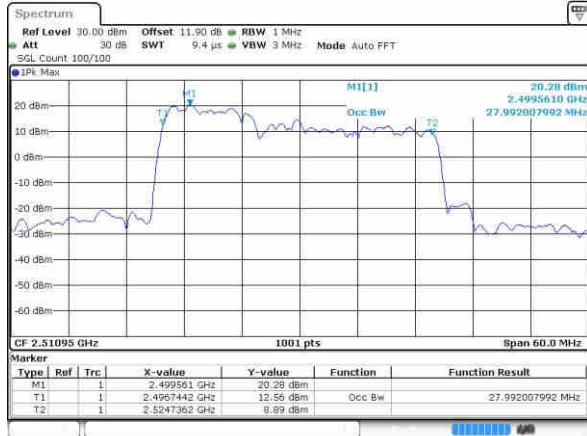




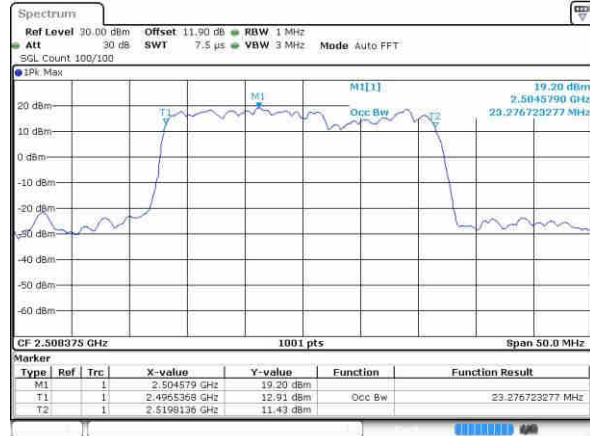
LTE Band 41

64QAM

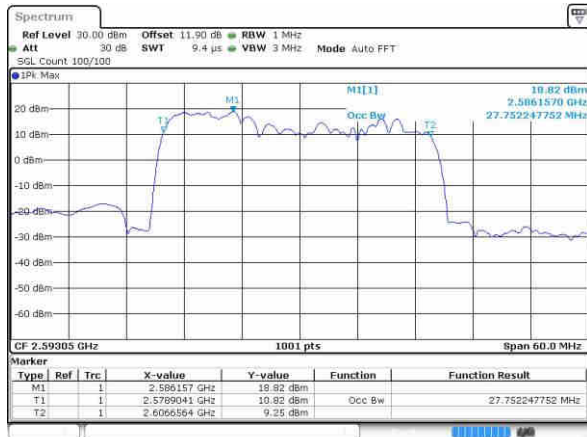
Lowest Channel / 10MHz+20MHz



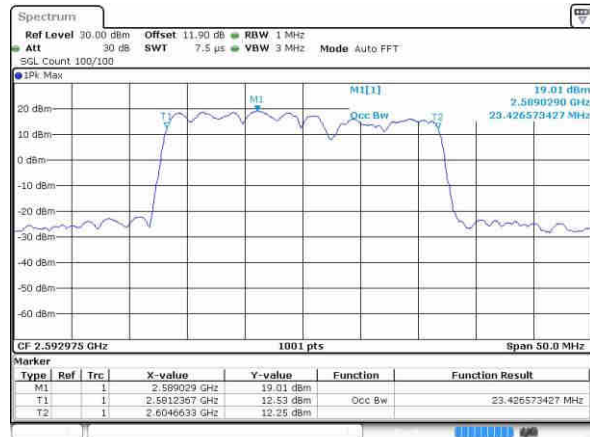
Lowest Channel / 15MHz+10MHz



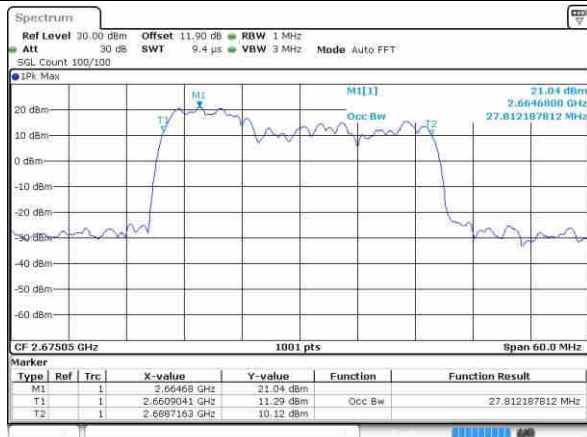
Middle Channel / 10MHz+20MHz



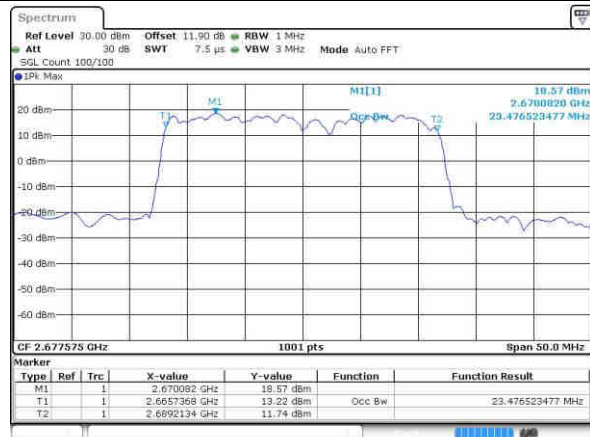
Middle Channel / 15MHz+10MHz



Highest Channel / 10MHz+20MHz



Highest Channel / 15MHz+10MHz

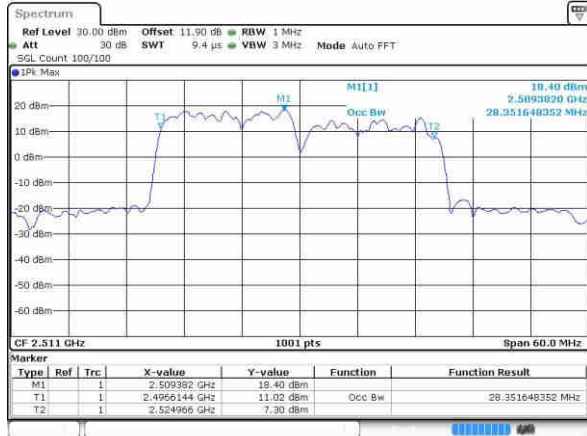




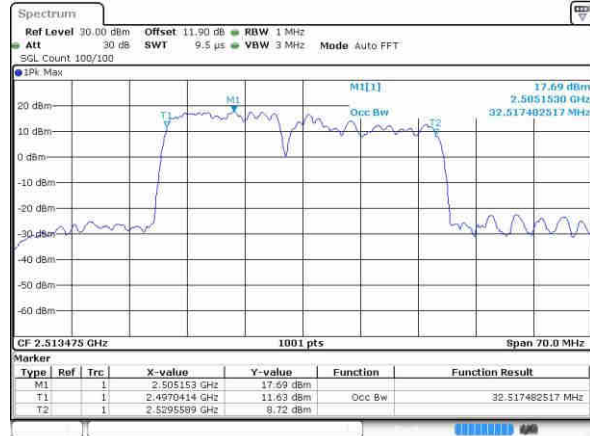
LTE Band 41

64QAM

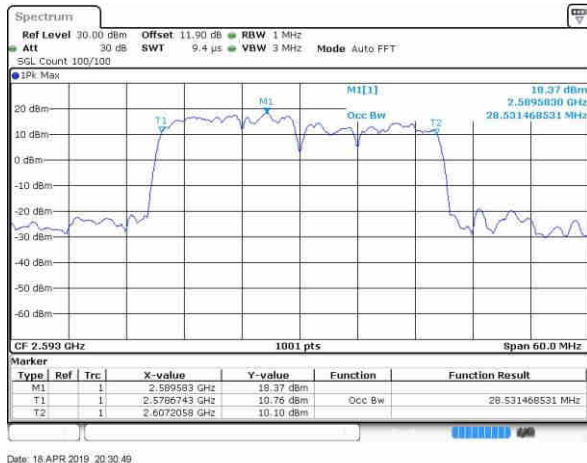
Lowest Channel / 15MHz+15MHz



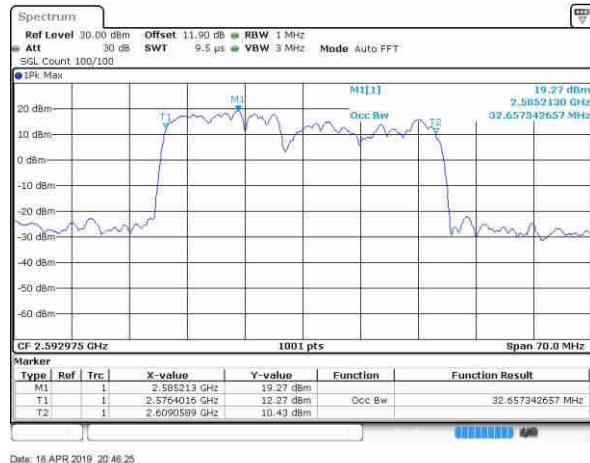
Lowest Channel / 15MHz+20MHz



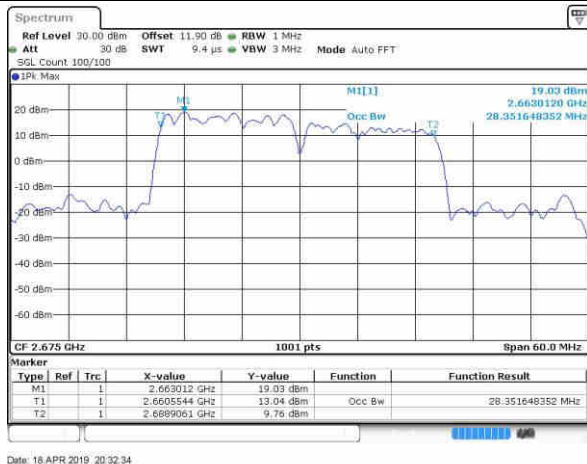
Middle Channel / 15MHz+15MHz



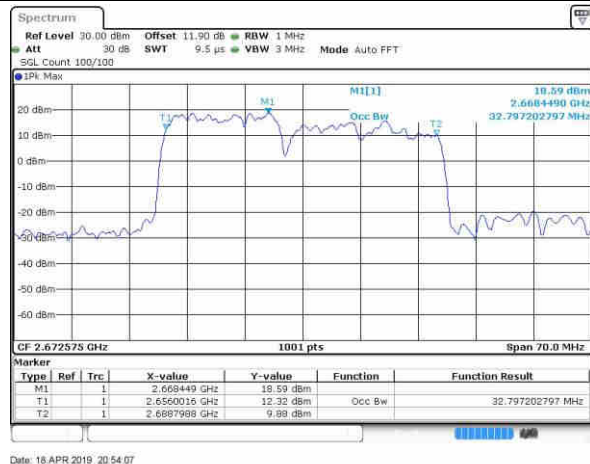
Middle Channel / 15MHz+20MHz



Highest Channel / 15MHz+15MHz



Highest Channel / 15MHz+20MHz

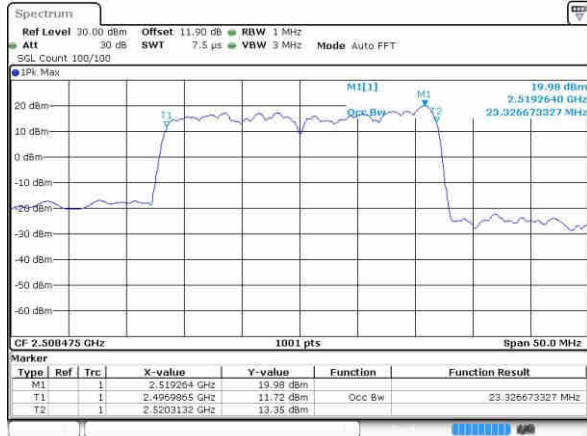




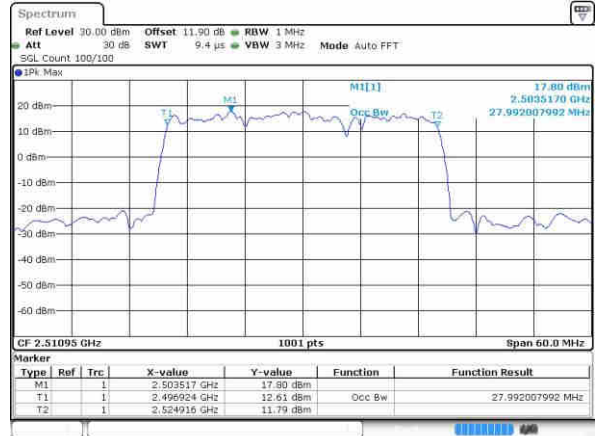
LTE Band 41

64QAM

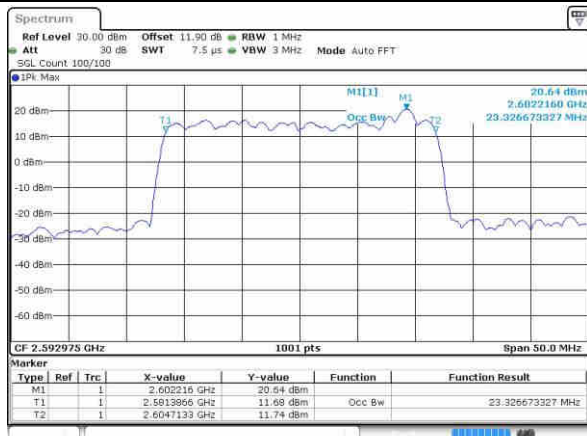
Lowest Channel / 20MHz+5MHz



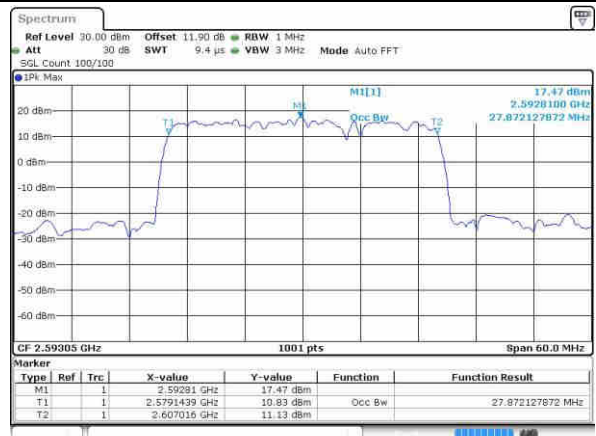
Lowest Channel / 20MHz+10MHz



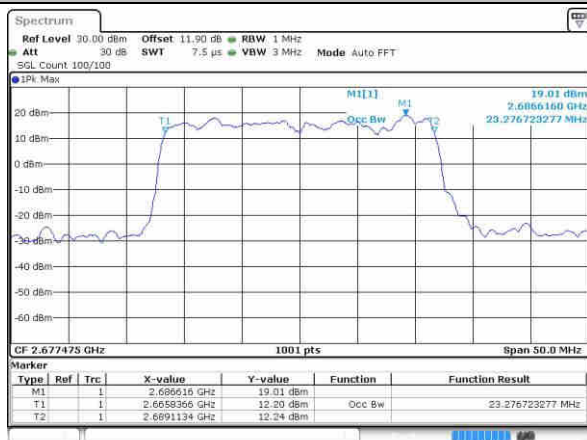
Middle Channel / 20MHz+5MHz



Middle Channel / 20MHz+10MHz



Highest Channel / 20MHz+5MHz



Highest Channel / 20MHz+10MHz

