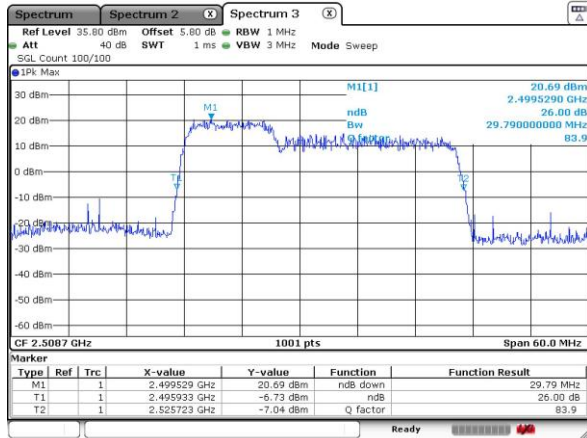




LTE Band 41

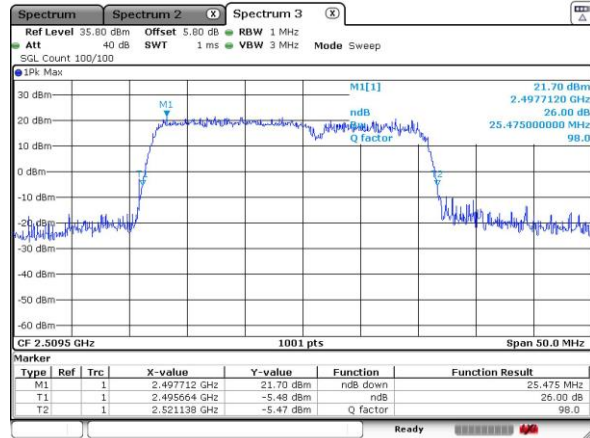
64QAM

Lowest Channel / 10MHz+20MHz



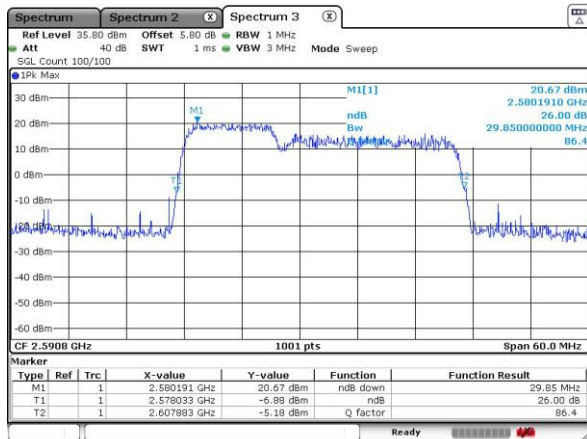
Date: 29 OCT 2018 22:48:17

Lowest Channel / 15MHz+10MHz



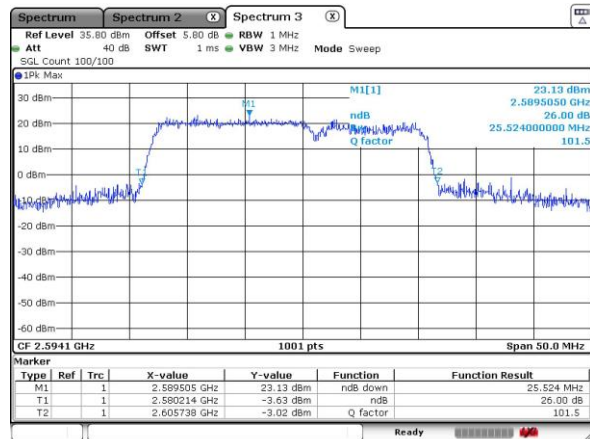
Date: 29 OCT 2018 22:25:54

Middle Channel / 10MHz+20MHz



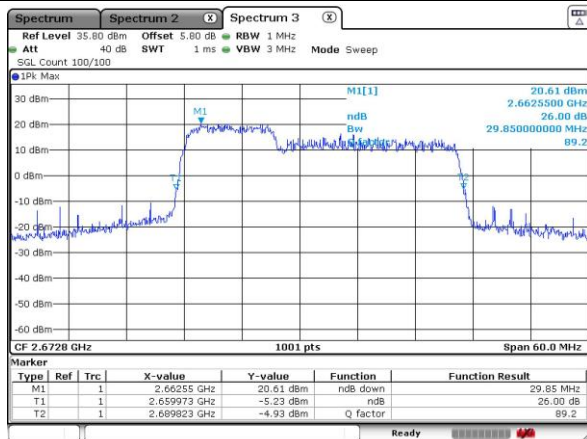
Date: 29 OCT 2018 22:53:13

Middle Channel / 15MHz+10MHz



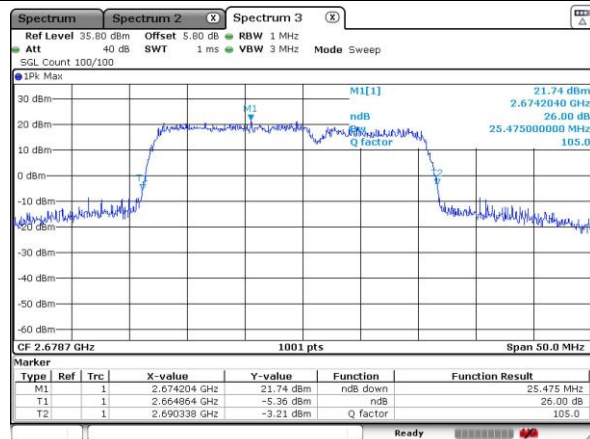
Date: 29 OCT 2018 22:33:03

Highest Channel / 10MHz+20MHz



Date: 29 OCT 2018 22:57:36

Highest Channel / 15MHz+10MHz



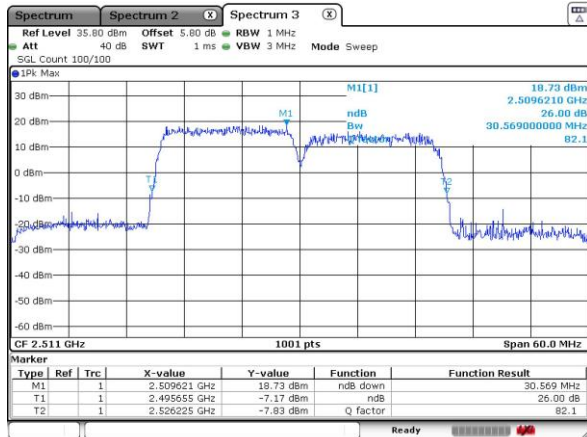
Date: 29 OCT 2018 22:38:13



LTE Band 41

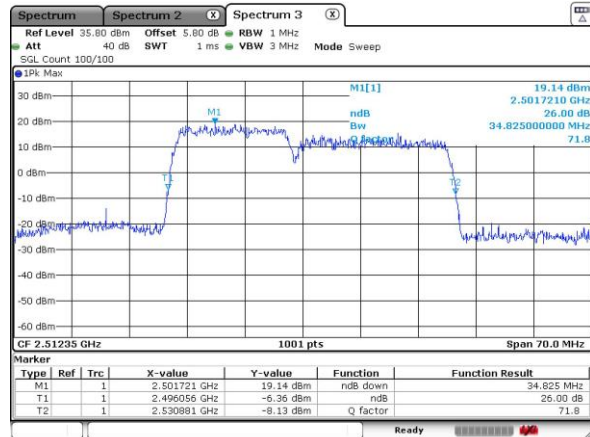
64QAM

Lowest Channel / 15MHz+15MHz



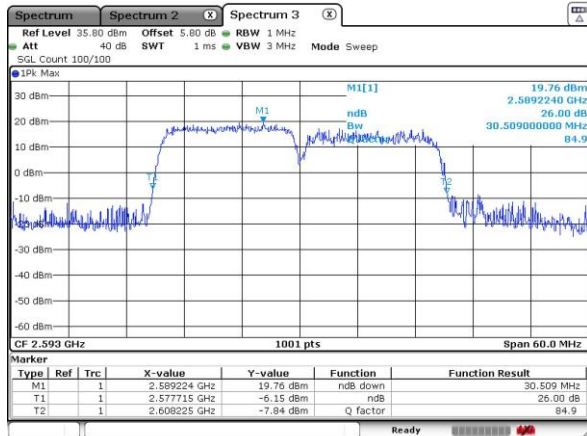
Date: 29 OCT 2018 23:33:23

Lowest Channel / 15MHz+20MHz



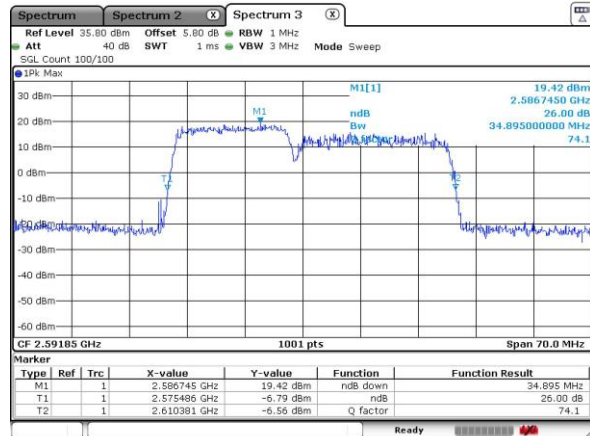
Date: 29 OCT 2018 23:54:48

Middle Channel / 15MHz+15MHz



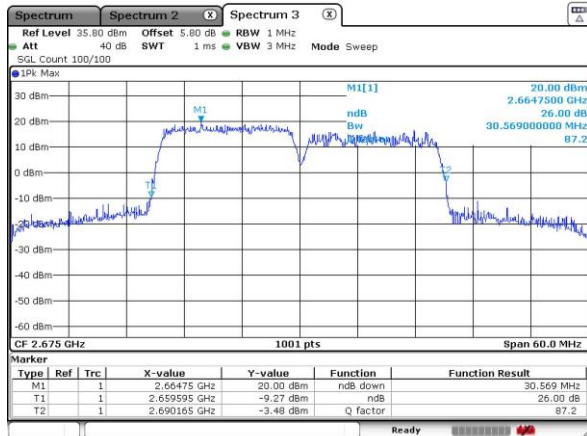
Date: 29 OCT 2018 23:41:04

Middle Channel / 15MHz+20MHz



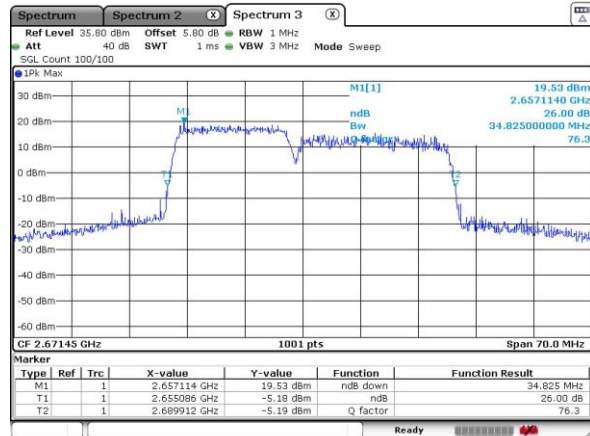
Date: 30 OCT 2018 00:02:17

Highest Channel / 15MHz+15MHz



Date: 29 OCT 2018 23:45:51

Highest Channel / 15MHz+20MHz



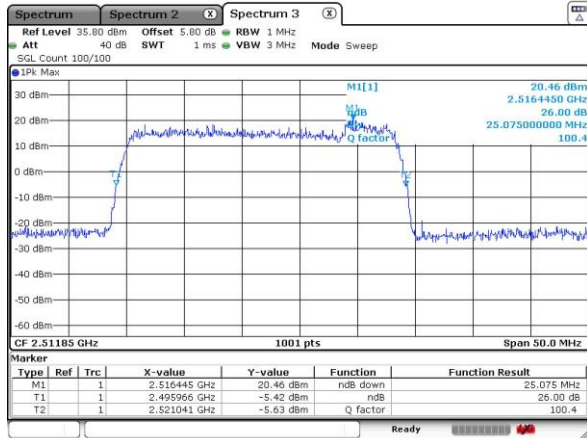
Date: 30 OCT 2018 00:07:05



LTE Band 41

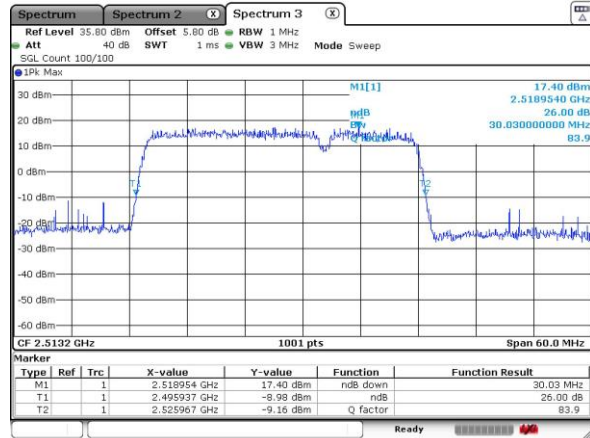
64QAM

Lowest Channel / 20MHz+5MHz



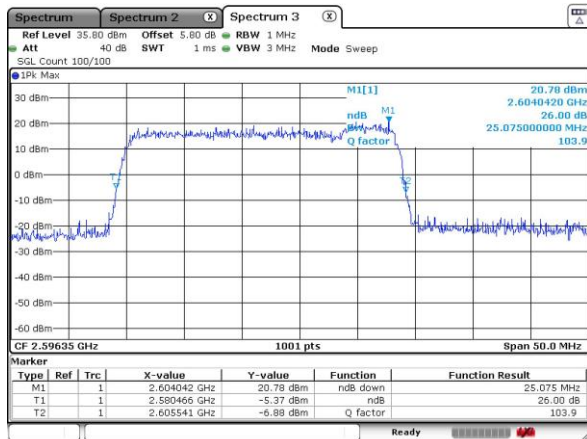
Date: 29 OCT 2018 21:29:30

Lowest Channel / 20MHz+10MHz



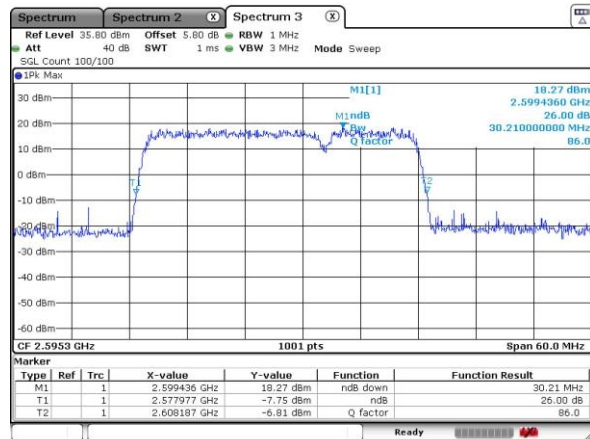
Date: 29 OCT 2018 23:10:22

Middle Channel / 20MHz+5MHz



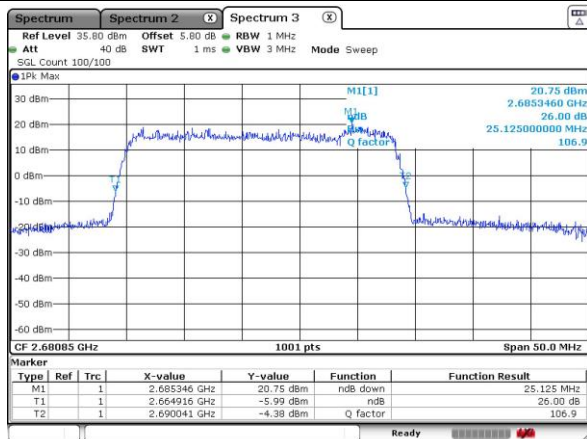
Date: 29 OCT 2018 21:37:43

Middle Channel / 20MHz+10MHz



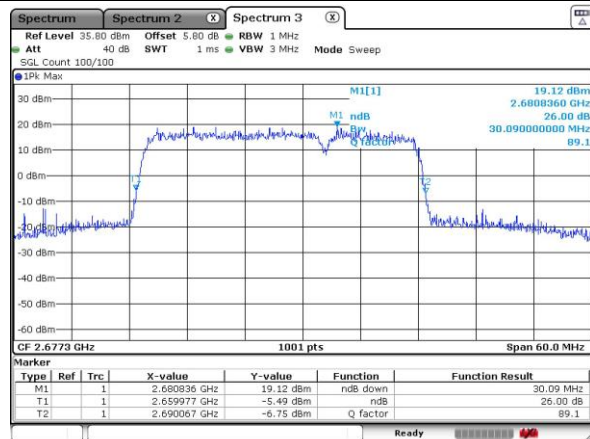
Date: 29 OCT 2018 23:17:38

Highest Channel / 20MHz+5MHz



Date: 29 OCT 2018 21:42:42

Highest Channel / 20MHz+10MHz



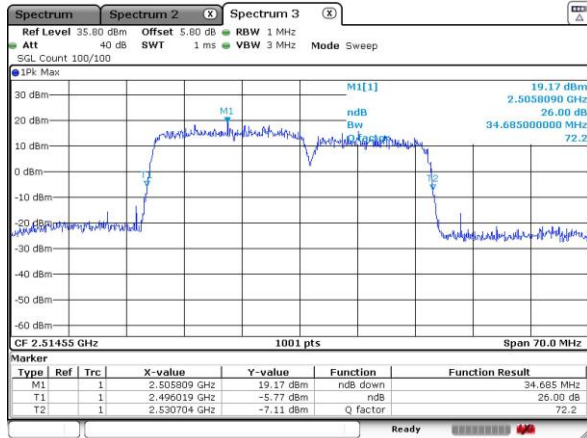
Date: 29 OCT 2018 23:22:06



LTE Band 41

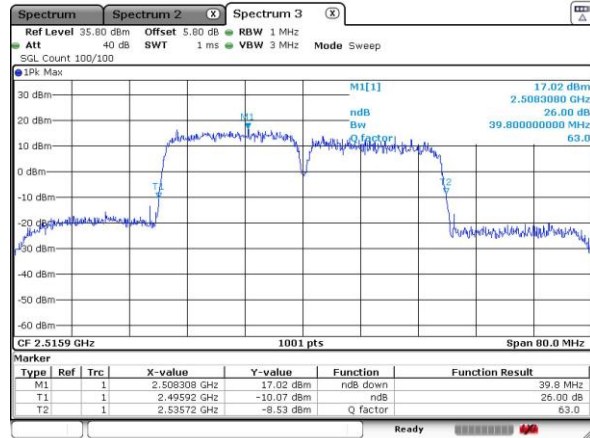
64QAM

Lowest Channel / 20MHz+15MHz



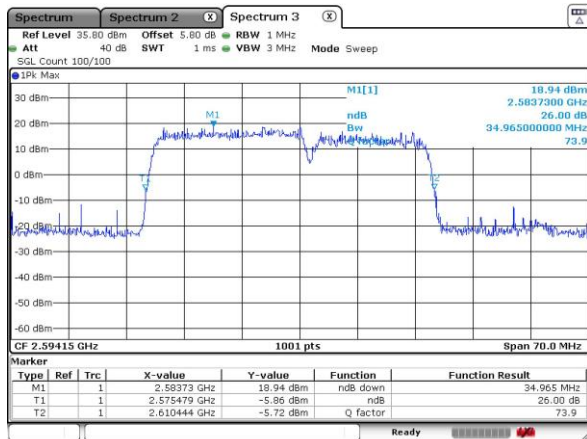
Date: 30 OCT 2018 00:25:02

Lowest Channel / 20MHz+20MHz



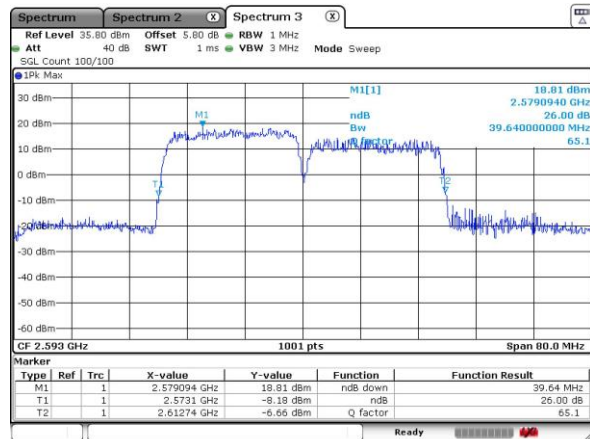
Date: 30 OCT 2018 00:43:06

Middle Channel / 20MHz+15MHz



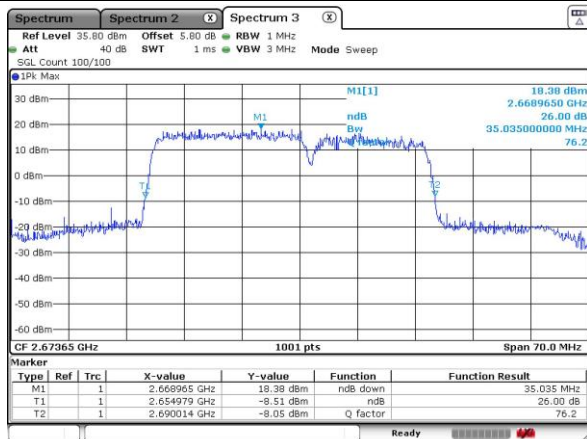
Date: 30 OCT 2018 00:32:10

Middle Channel / 20MHz+20MHz



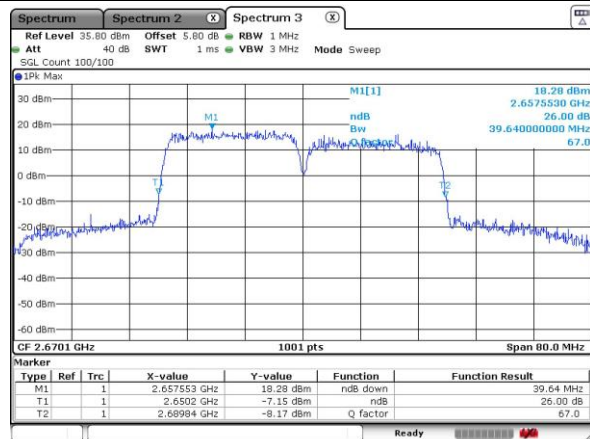
Date: 30 OCT 2018 00:51:34

Highest Channel / 20MHz+15MHz



Date: 30 OCT 2018 00:36:46

Highest Channel / 20MHz+20MHz



Date: 30 OCT 2018 00:55:51

**Occupied Bandwidth**

Mode	LTE Band 41 : 99%OBW(MHz)				
QPSK					
BW	5MHz+20MHz	10MHz+15MHz	10MHz+20MHz	15MHz+10MHz	15MHz+15MHz
Lowest CH	23.28	23.43	27.93	23.53	28.53
Middle CH	23.23	23.43	27.99	23.58	28.47
Highest CH	23.28	23.33	27.93	23.53	28.53
BW	15MHz+20MHz	20MHz+5MHz	20MHz+10MHz	20MHz+15MHz	20MHz+20MHz
Lowest CH	32.66	23.28	27.93	32.66	37.40
Middle CH	32.73	23.28	28.23	32.73	37.40
Highest CH	32.66	23.23	28.05	32.66	37.40

Mode	LTE Band 41 : 99%OBW(MHz)				
16QAM					
BW	5MHz+20MHz	10MHz+15MHz	10MHz+20MHz	15MHz+10MHz	15MHz+15MHz
Lowest CH	23.23	23.43	27.93	23.43	28.53
Middle CH	23.23	23.48	28.05	23.53	28.53
Highest CH	23.13	23.43	27.75	23.43	28.41
BW	15MHz+20MHz	20MHz+5MHz	20MHz+10MHz	20MHz+15MHz	20MHz+20MHz
Lowest CH	32.80	23.33	27.93	32.80	37.32
Middle CH	32.45	23.38	27.93	32.66	37.40
Highest CH	32.73	23.28	27.93	32.66	37.32

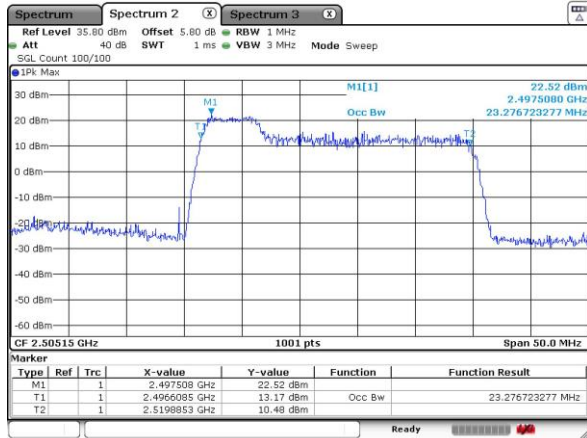
Mode	LTE Band 41 : 99%OBW(MHz)				
64QAM					
BW	5MHz+20MHz	10MHz+15MHz	10MHz+20MHz	15MHz+10MHz	15MHz+15MHz
Lowest CH	23.08	23.33	27.87	23.48	28.35
Middle CH	23.18	23.38	27.87	23.58	28.71
Highest CH	23.18	23.38	27.93	23.38	28.41
BW	15MHz+20MHz	20MHz+5MHz	20MHz+10MHz	20MHz+15MHz	20MHz+20MHz
Lowest CH	32.66	23.23	27.87	32.66	37.32
Middle CH	32.66	23.23	27.93	32.66	37.40
Highest CH	32.59	23.23	28.05	32.59	37.32



LTE Band 41

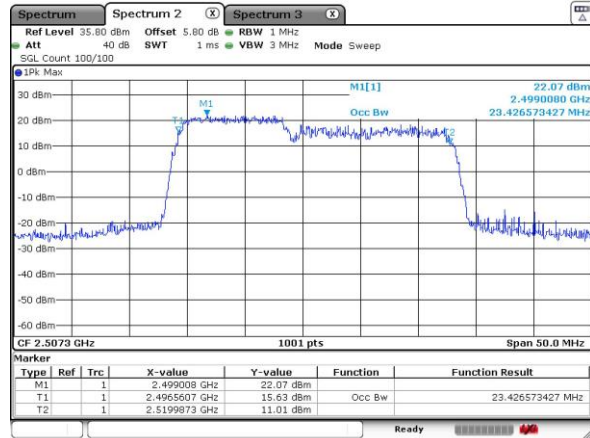
QPSK

Lowest Channel / 5MHz+20MHz



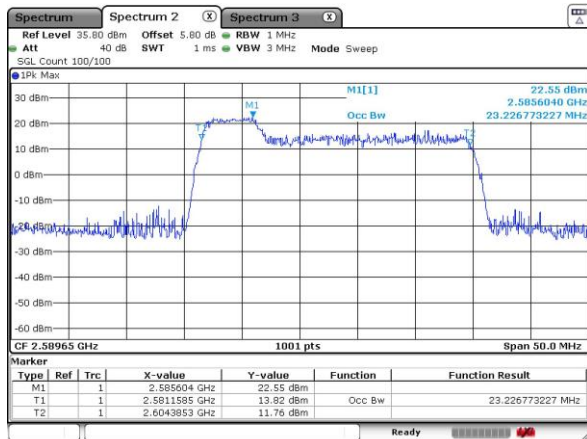
Date: 29 OCT 2018 21:01:59

Lowest Channel / 10MHz+15MHz



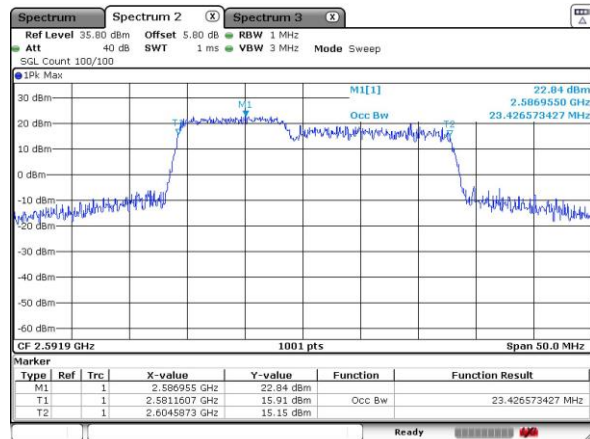
Date: 29 OCT 2018 22:01:41

Middle Channel / 5MHz+20MHz



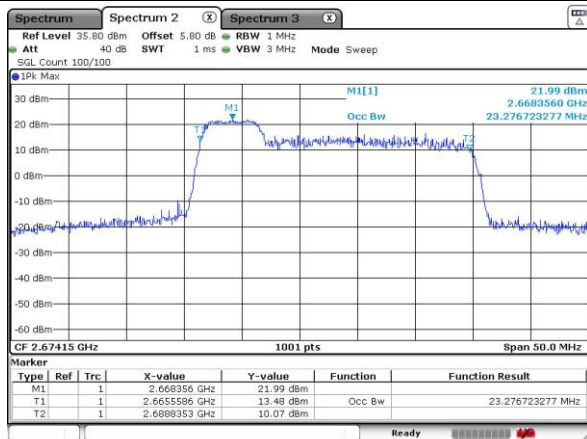
Date: 29 OCT 2018 21:18:22

Middle Channel / 10MHz+15MHz



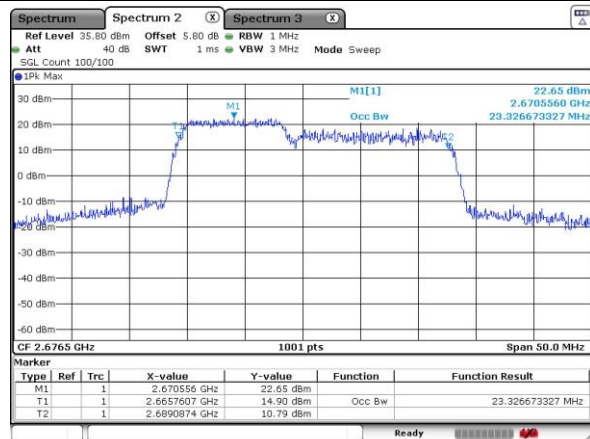
Date: 29 OCT 2018 22:16:01

Highest Channel / 5MHz+20MHz



Date: 29 OCT 2018 21:20:17

Highest Channel / 10MHz+15MHz



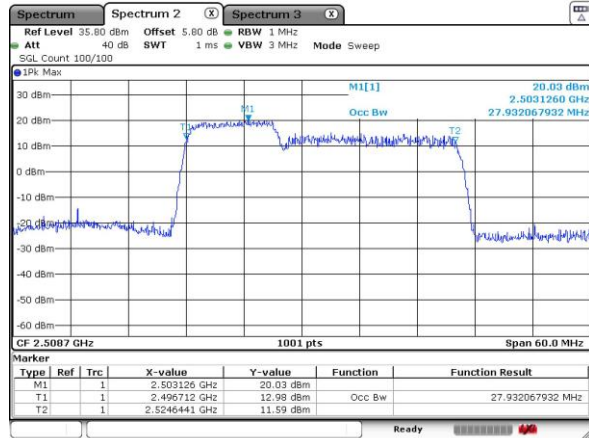
Date: 29 OCT 2018 22:17:17



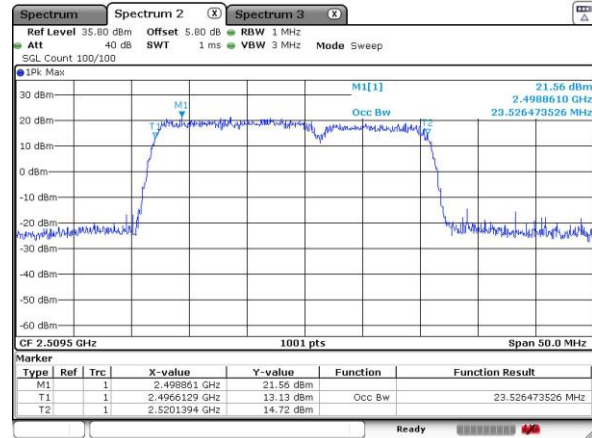
LTE Band 41

QPSK

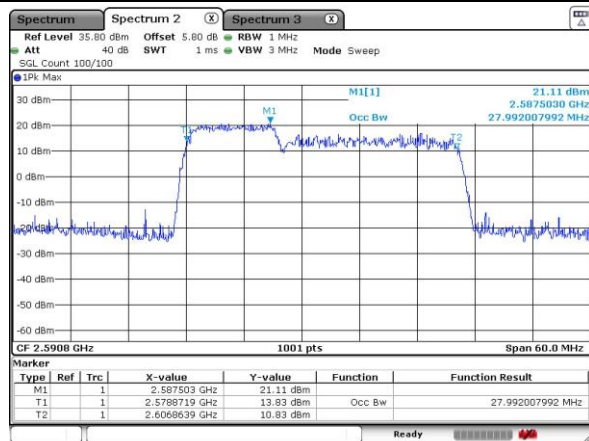
Lowest Channel / 10MHz+20MHz



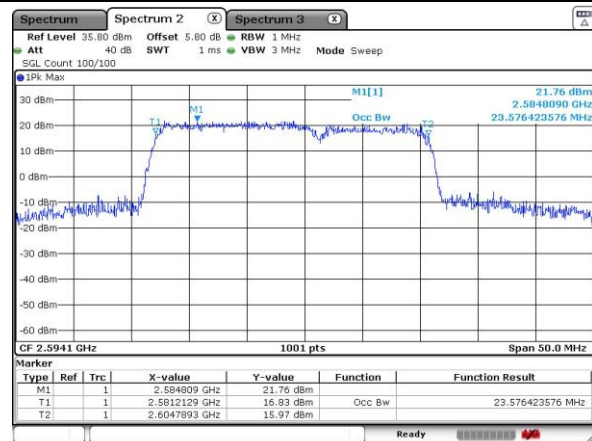
Lowest Channel / 15MHz+10MHz



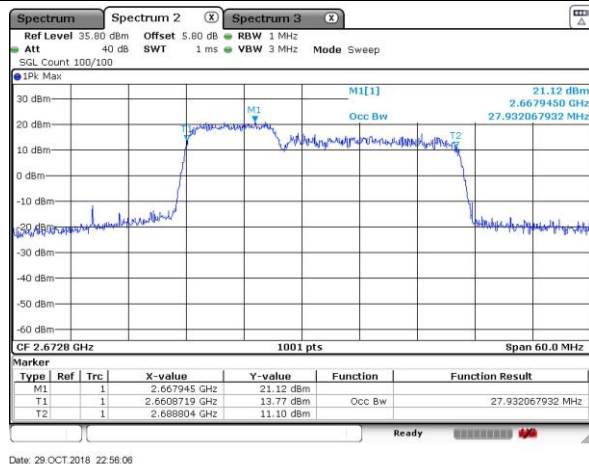
Middle Channel / 10MHz+20MHz



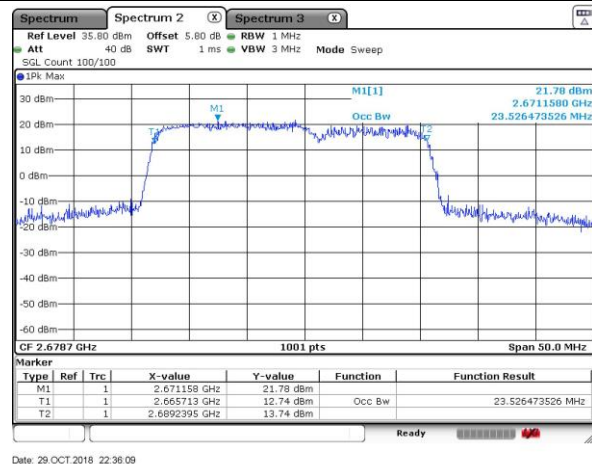
Middle Channel / 15MHz+10MHz



Highest Channel / 10MHz+20MHz



Highest Channel / 15MHz+10MHz

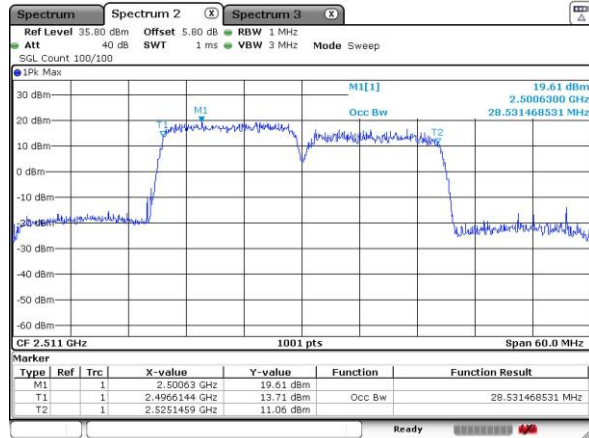




LTE Band 41

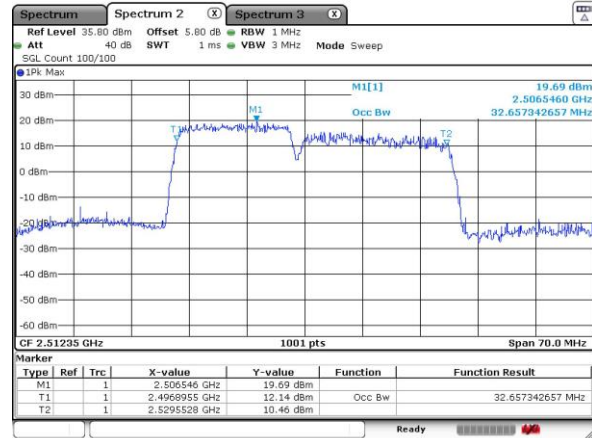
QPSK

Lowest Channel / 15MHz+15MHz



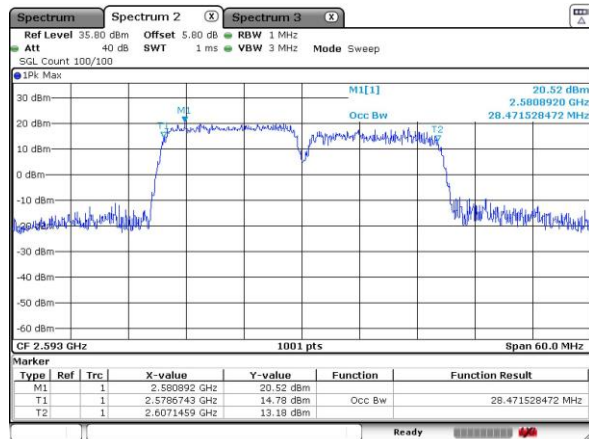
Date: 29 OCT 2018 23:31:34

Lowest Channel / 15MHz+20MHz



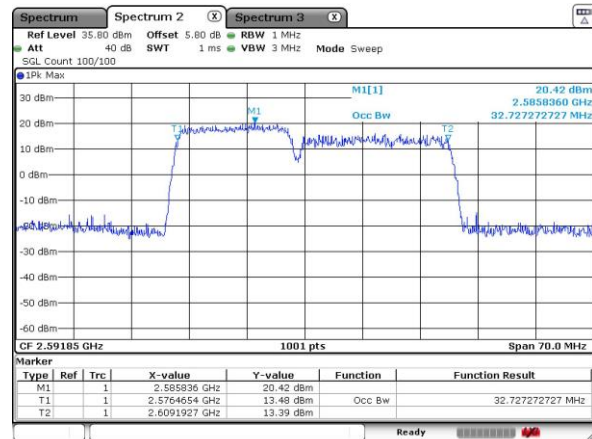
Date: 29 OCT 2018 23:52:57

Middle Channel / 15MHz+15MHz



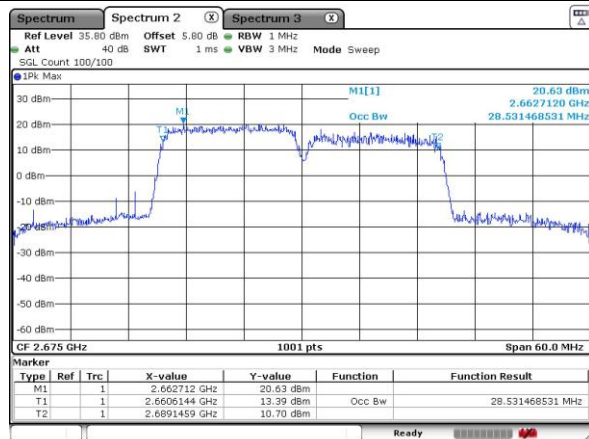
Date: 29 OCT 2018 23:43:00

Middle Channel / 15MHz+20MHz



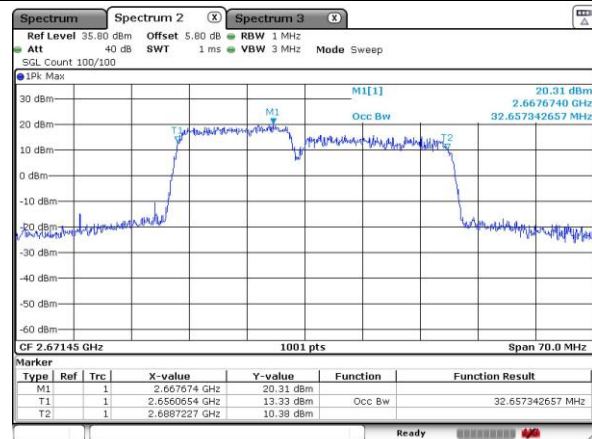
Date: 30 OCT 2018 00:04:05

Highest Channel / 15MHz+15MHz



Date: 29 OCT 2018 23:44:10

Highest Channel / 15MHz+20MHz



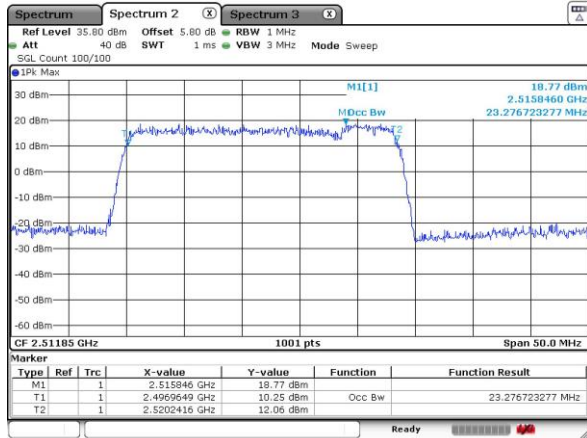
Date: 30 OCT 2018 00:05:22



LTE Band 41

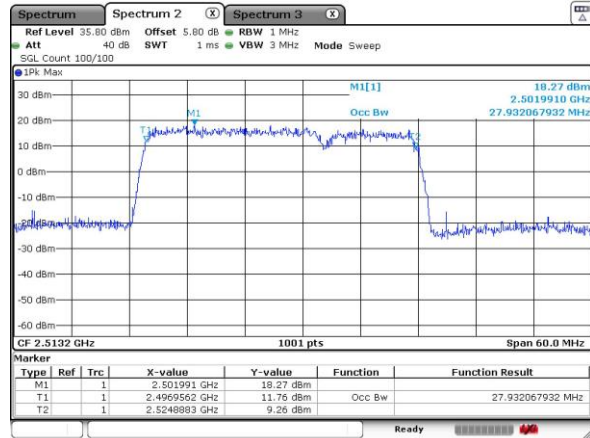
QPSK

Lowest Channel / 20MHz+5MHz



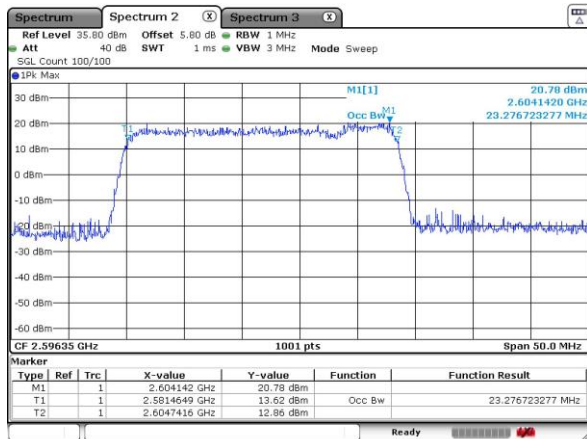
Date: 29 OCT 2018 21:27:38

Lowest Channel / 20MHz+10MHz



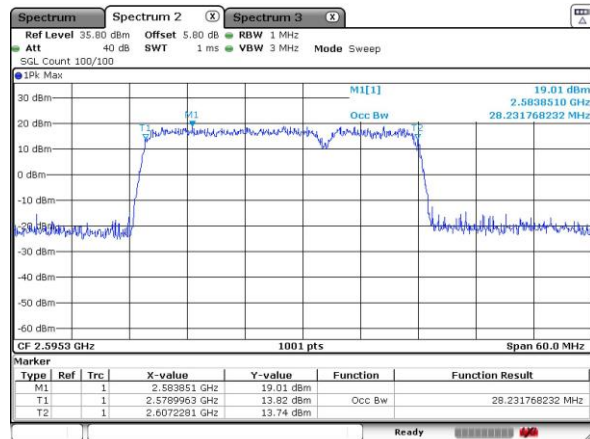
Date: 29 OCT 2018 23:08:36

Middle Channel / 20MHz+5MHz



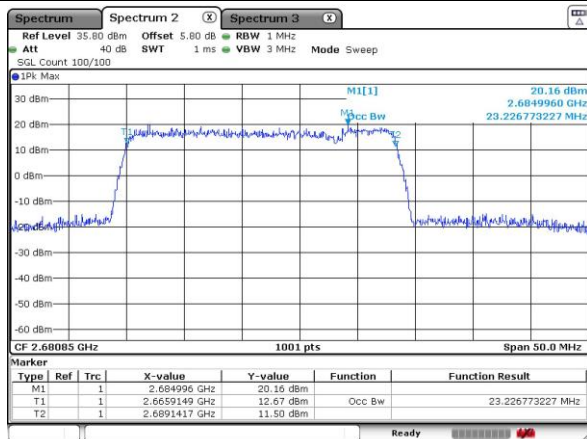
Date: 29 OCT 2018 21:39:36

Middle Channel / 20MHz+10MHz



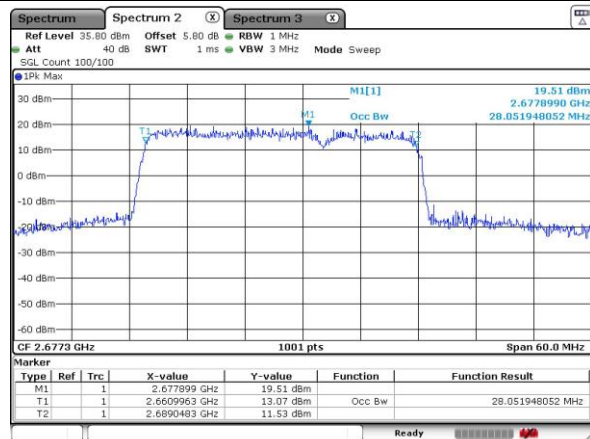
Date: 29 OCT 2018 23:19:24

Highest Channel / 20MHz+5MHz



Date: 29 OCT 2018 21:41:09

Highest Channel / 20MHz+10MHz



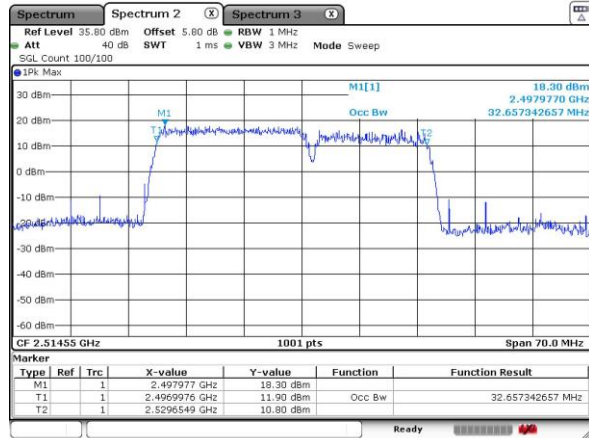
Date: 29 OCT 2018 23:20:22



LTE Band 41

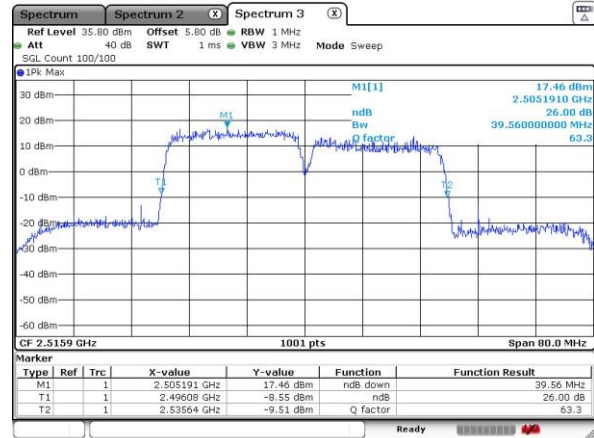
QPSK

Lowest Channel / 20MHz+15MHz



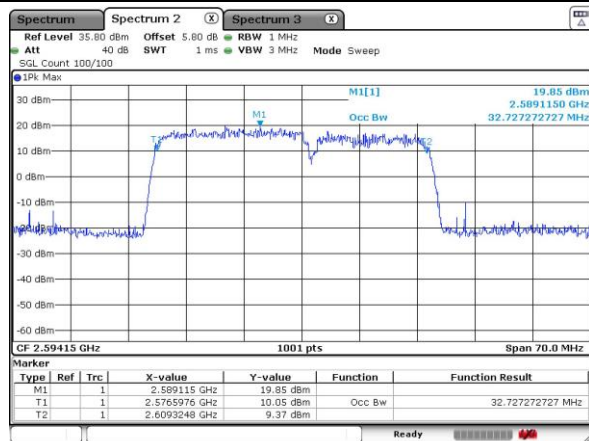
Date: 30 OCT 2018 00:23:16

Lowest Channel / 20MHz+20MHz



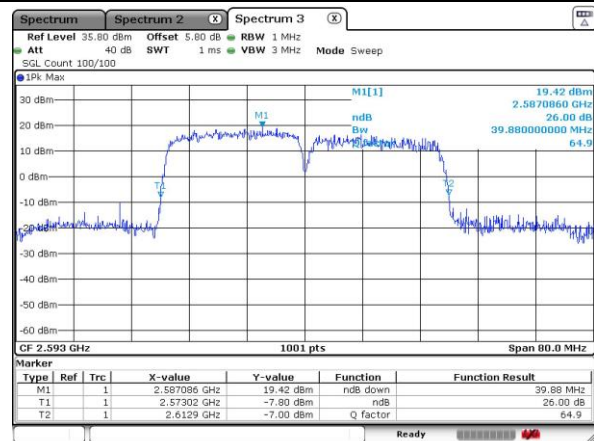
Date: 30 OCT 2018 00:41:46

Middle Channel / 20MHz+15MHz



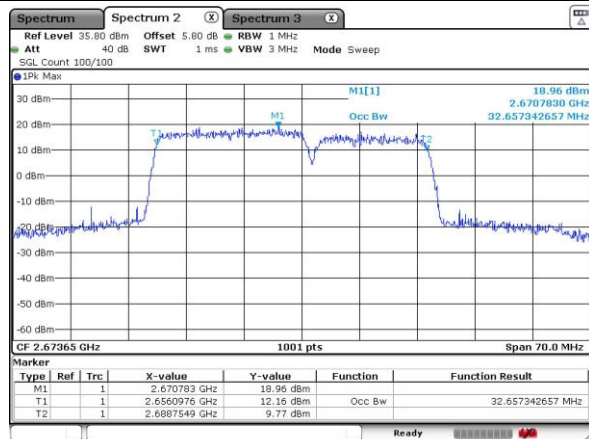
Date: 30 OCT 2018 00:34:08

Middle Channel / 20MHz+20MHz



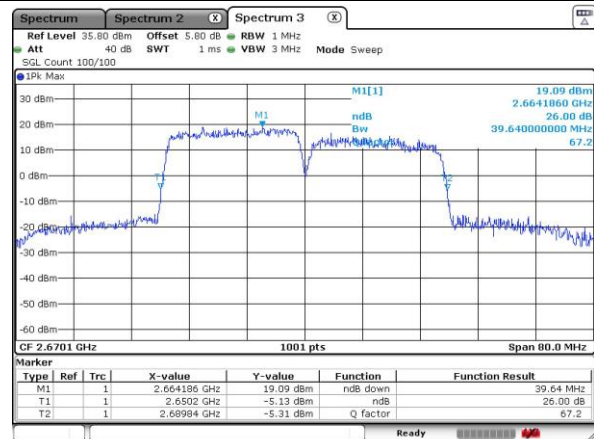
Date: 30 OCT 2018 00:53:02

Highest Channel / 20MHz+15MHz



Date: 30 OCT 2018 00:35:12

Highest Channel / 20MHz+20MHz



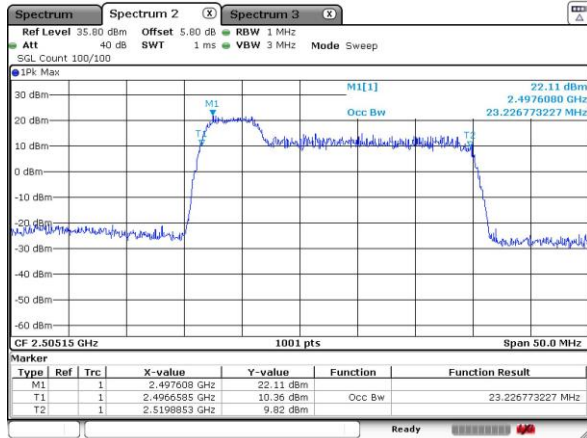
Date: 30 OCT 2018 00:54:31



LTE Band 41

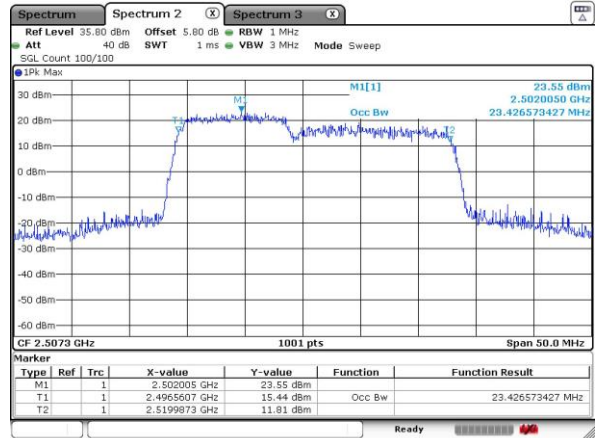
16QAM

Lowest Channel / 5MHz+20MHz



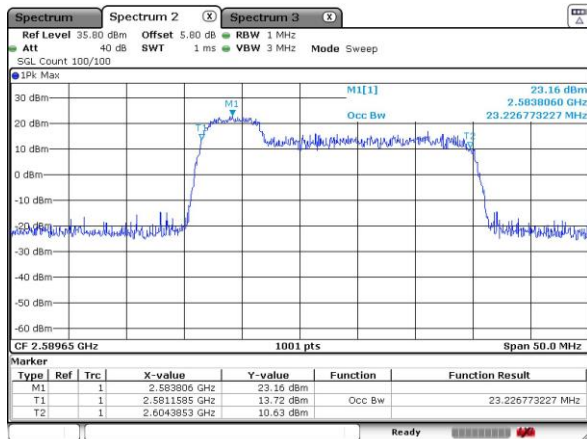
Date: 29 OCT 2018 21:04:00

Lowest Channel / 10MHz+15MHz



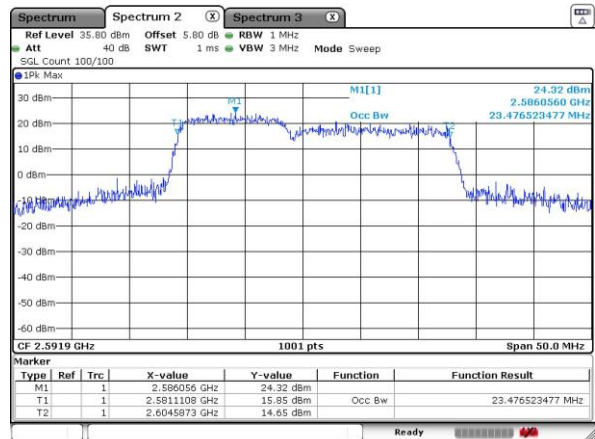
Date: 29 OCT 2018 22:03:37

Middle Channel / 5MHz+20MHz



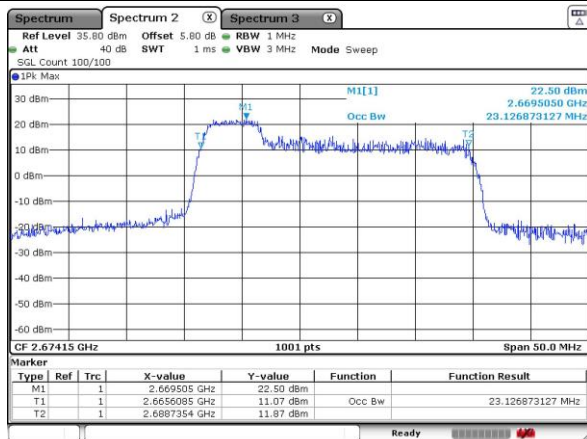
Date: 29 OCT 2018 21:17:18

Middle Channel / 10MHz+15MHz



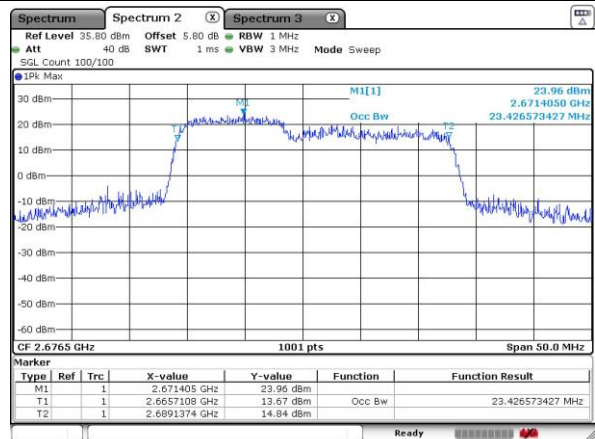
Date: 29 OCT 2018 22:14:41

Highest Channel / 5MHz+20MHz



Date: 29 OCT 2018 21:20:39

Highest Channel / 10MHz+15MHz



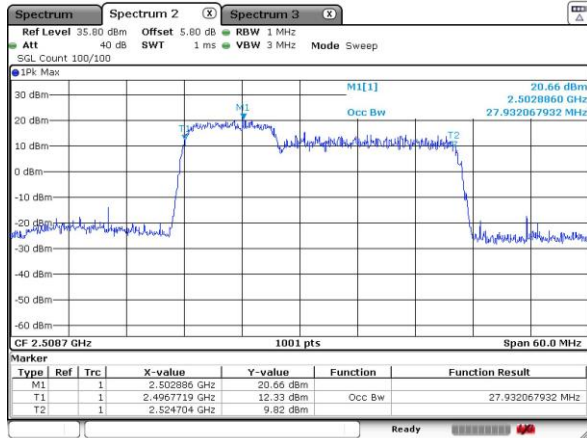
Date: 29 OCT 2018 22:18:12



LTE Band 41

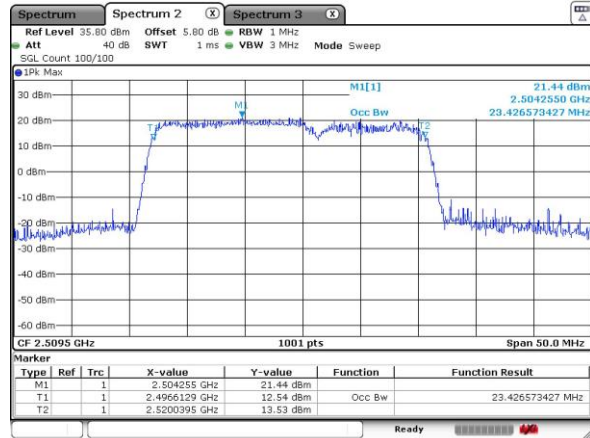
16QAM

Lowest Channel / 10MHz+20MHz



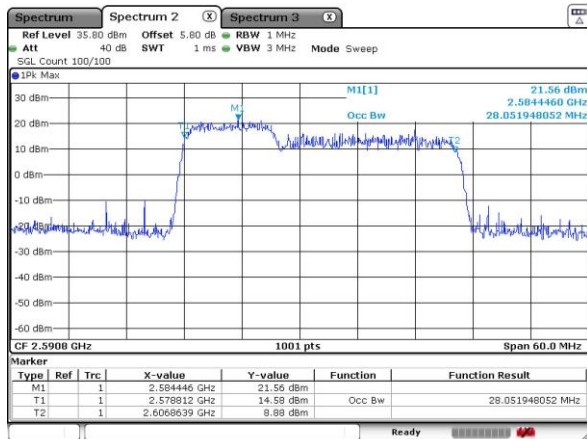
Date: 29 OCT 2018 22:45:33

Lowest Channel / 15MHz+10MHz



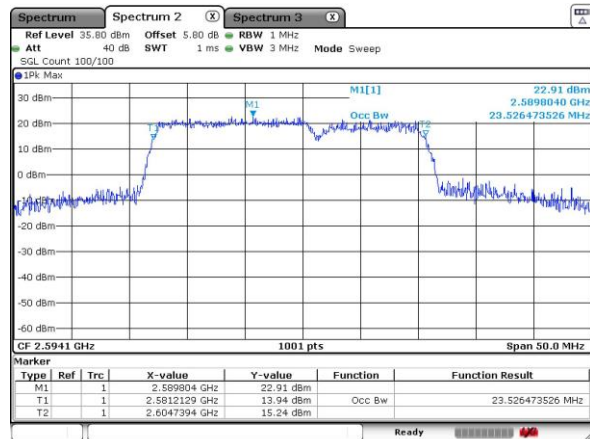
Date: 29 OCT 2018 22:25:19

Middle Channel / 10MHz+20MHz



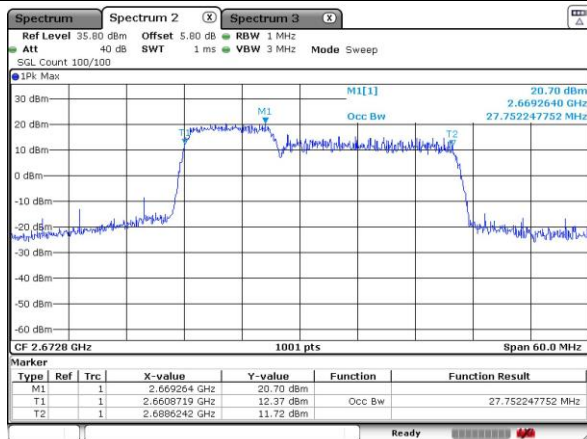
Date: 29 OCT 2018 22:54:06

Middle Channel / 15MHz+10MHz



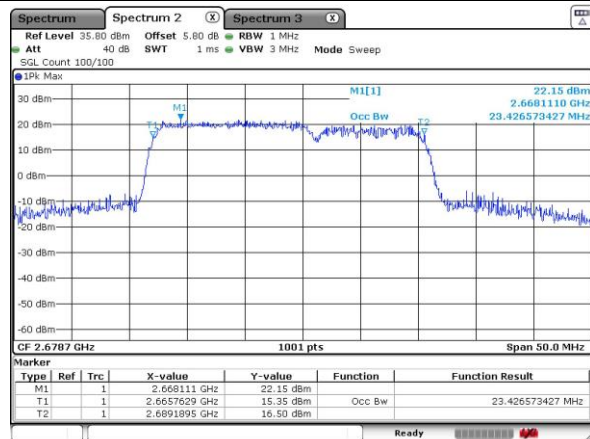
Date: 29 OCT 2018 22:33:45

Highest Channel / 10MHz+20MHz



Date: 29 OCT 2018 22:57:00

Highest Channel / 15MHz+10MHz



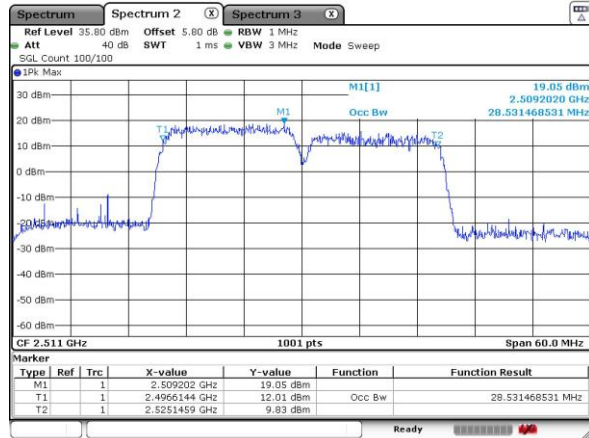
Date: 29 OCT 2018 22:37:17



LTE Band 41

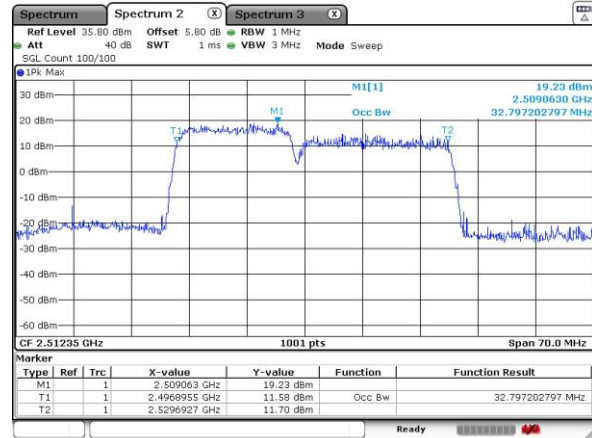
16QAM

Lowest Channel / 15MHz+15MHz



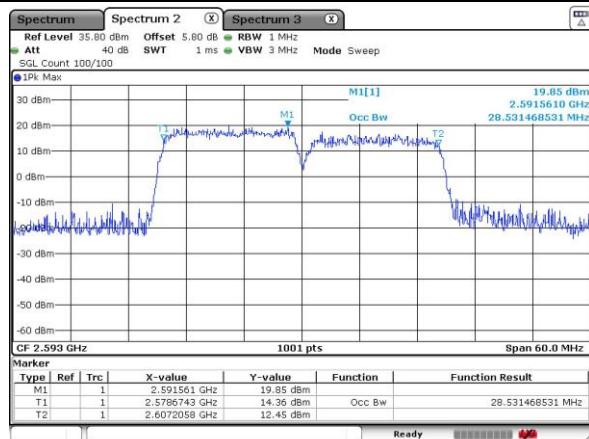
Date: 29 OCT 2018 23:32:44

Lowest Channel / 15MHz+20MHz



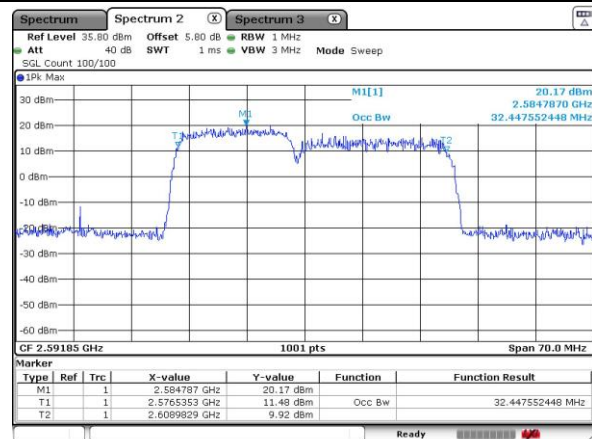
Date: 29 OCT 2018 23:53:59

Middle Channel / 15MHz+15MHz



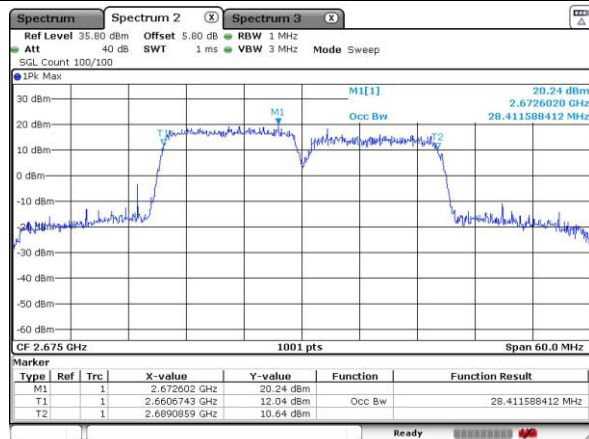
Date: 29 OCT 2018 23:42:04

Middle Channel / 15MHz+20MHz



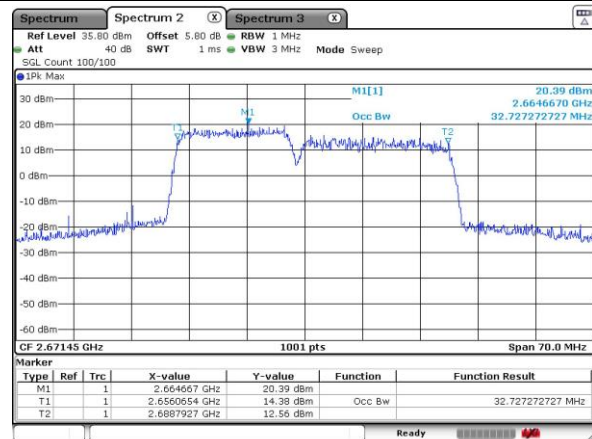
Date: 30 OCT 2018 00:02:59

Highest Channel / 15MHz+15MHz



Date: 29 OCT 2018 23:45:03

Highest Channel / 15MHz+20MHz



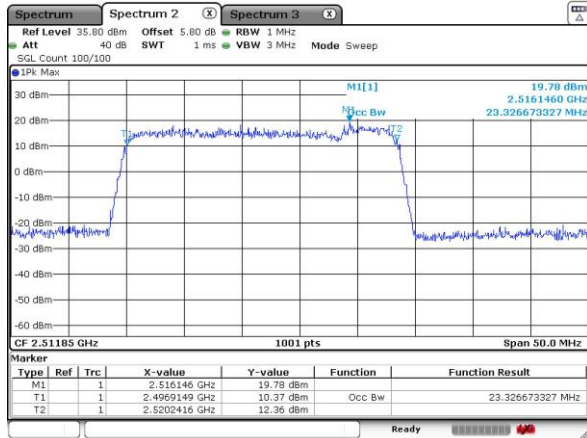
Date: 30 OCT 2018 00:06:17



LTE Band 41

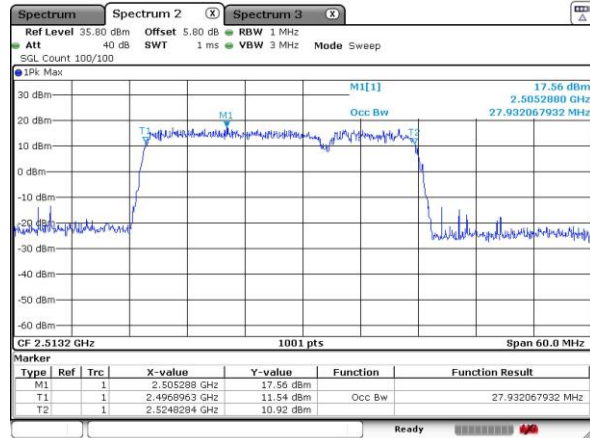
16QAM

Lowest Channel / 20MHz+5MHz



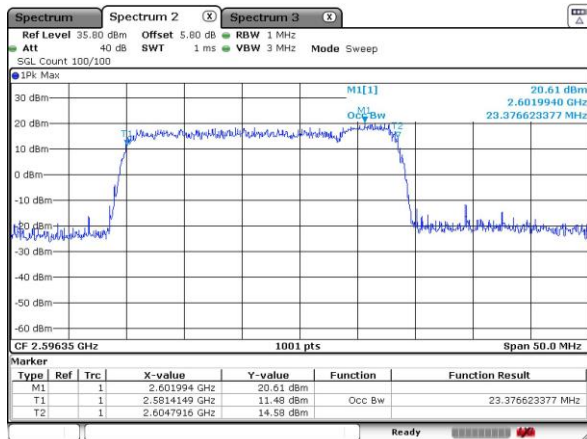
Date: 29 OCT 2018 21:28:55

Lowest Channel / 20MHz+10MHz



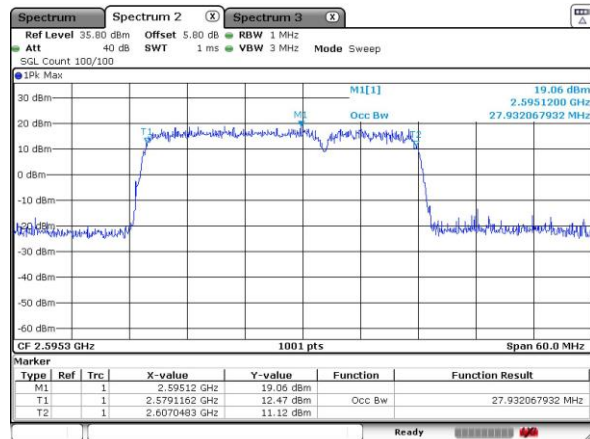
Date: 29 OCT 2018 23:09:42

Middle Channel / 20MHz+5MHz



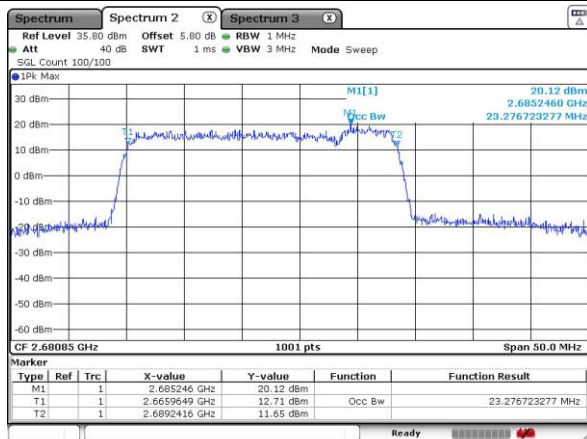
Date: 29 OCT 2018 21:38:45

Middle Channel / 20MHz+10MHz



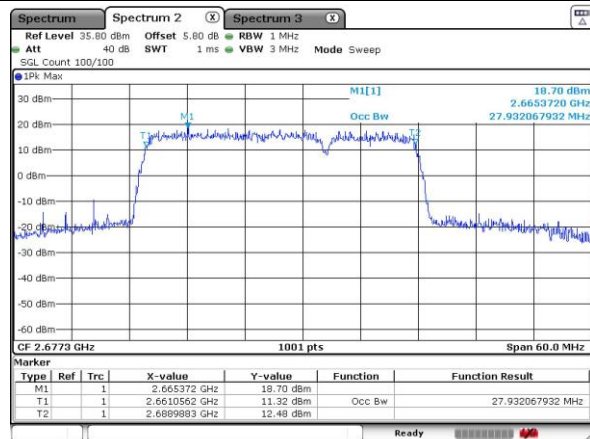
Date: 29 OCT 2018 23:18:18

Highest Channel / 20MHz+5MHz



Date: 29 OCT 2018 21:42:04

Highest Channel / 20MHz+10MHz



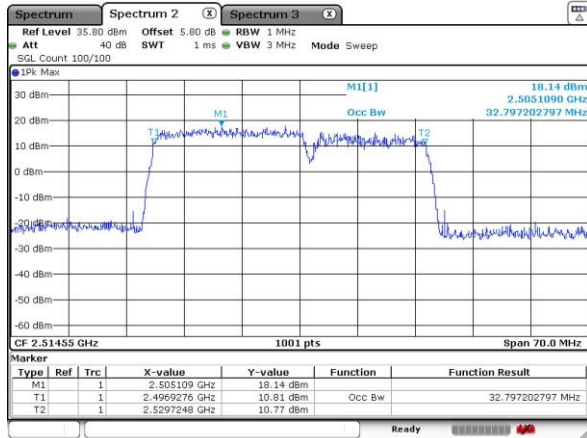
Date: 29 OCT 2018 23:21:23



LTE Band 41

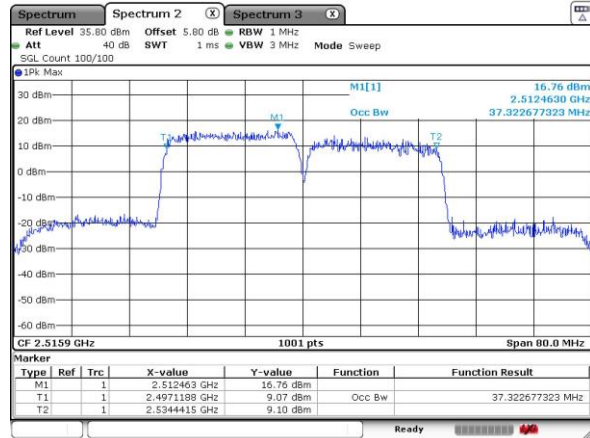
16QAM

Lowest Channel / 20MHz+15MHz



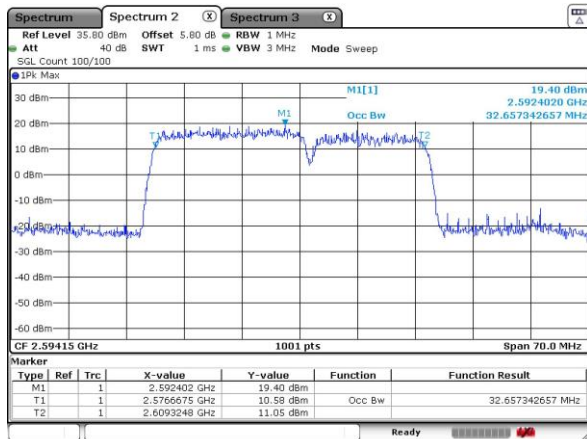
Date: 30 OCT 2018 00:24:24

Lowest Channel / 20MHz+20MHz



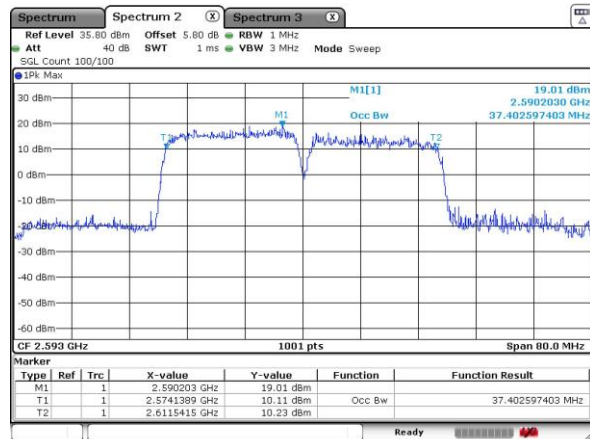
Date: 30 OCT 2018 00:42:27

Middle Channel / 20MHz+15MHz



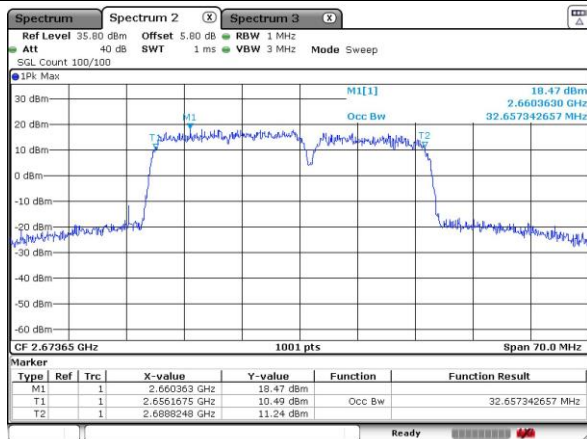
Date: 30 OCT 2018 00:32:59

Middle Channel / 20MHz+20MHz



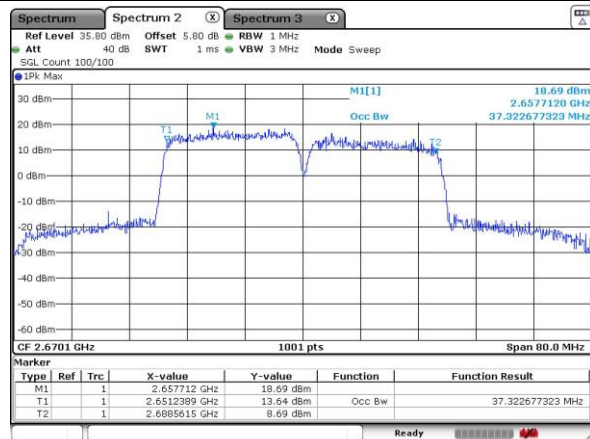
Date: 30 OCT 2018 00:52:16

Highest Channel / 20MHz+15MHz



Date: 30 OCT 2018 00:36:08

Highest Channel / 20MHz+20MHz



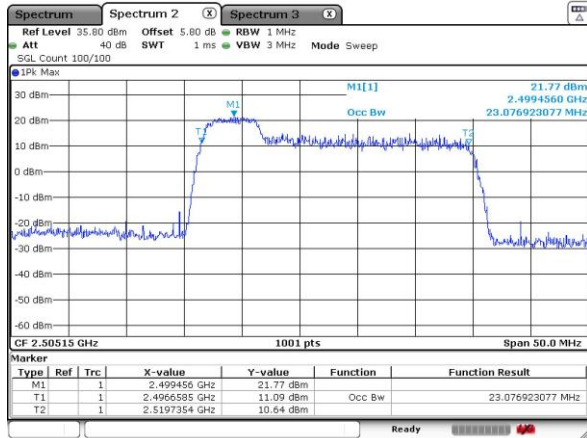
Date: 30 OCT 2018 00:55:08



LTE Band 41

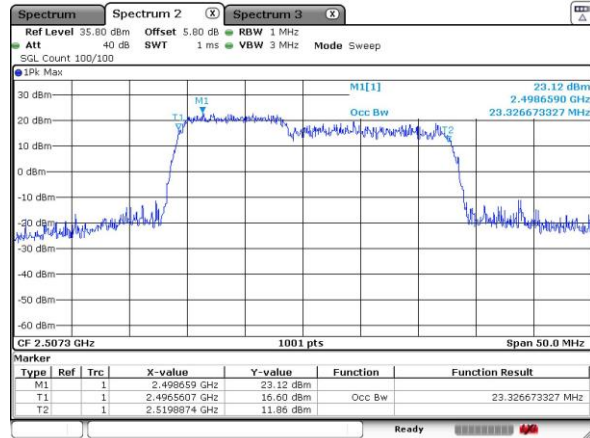
64QAM

Lowest Channel / 5MHz+20MHz



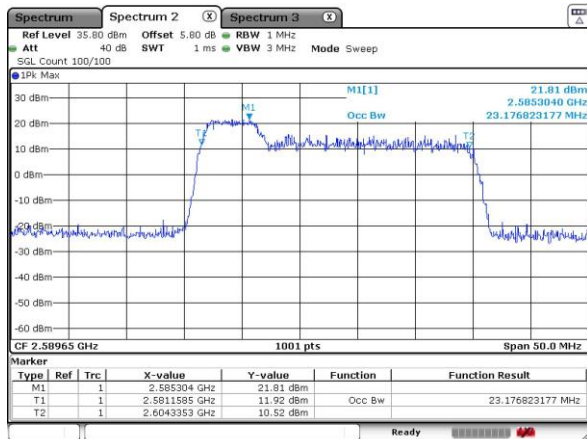
Date: 29 OCT 2018 21:04:28

Lowest Channel / 10MHz+15MHz



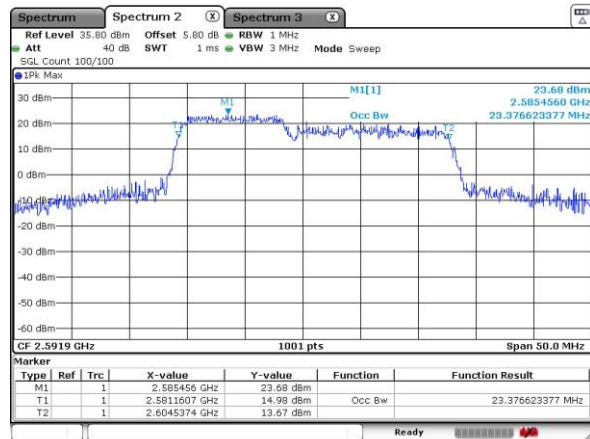
Date: 29 OCT 2018 22:04:00

Middle Channel / 5MHz+20MHz



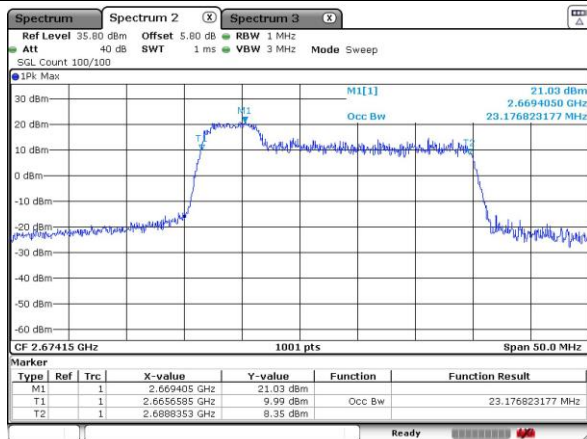
Date: 29 OCT 2018 21:16:30

Middle Channel / 10MHz+15MHz



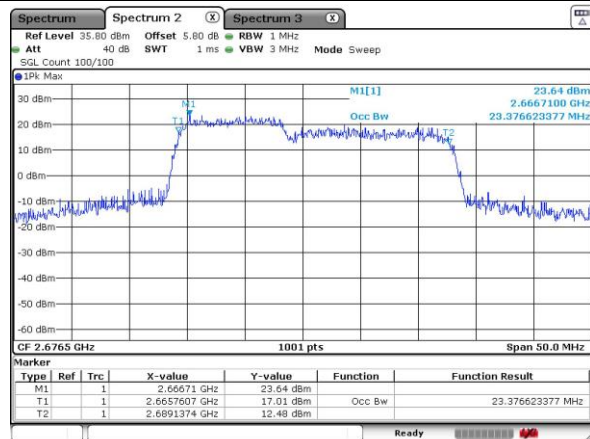
Date: 29 OCT 2018 22:14:18

Highest Channel / 5MHz+20MHz



Date: 29 OCT 2018 21:21:36

Highest Channel / 10MHz+15MHz



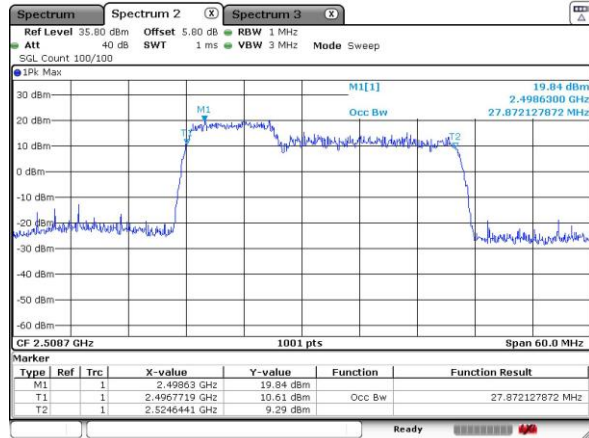
Date: 29 OCT 2018 22:18:34



LTE Band 41

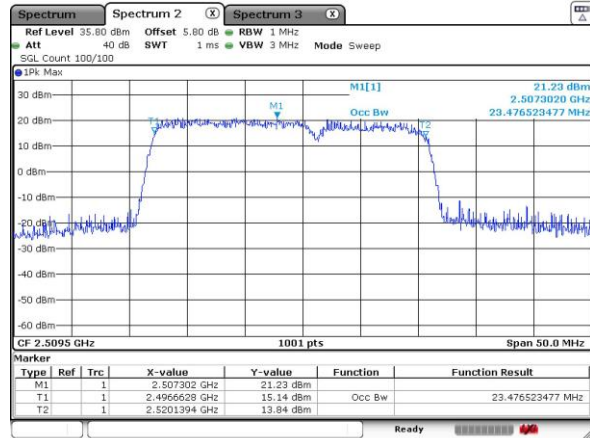
64QAM

Lowest Channel / 10MHz+20MHz



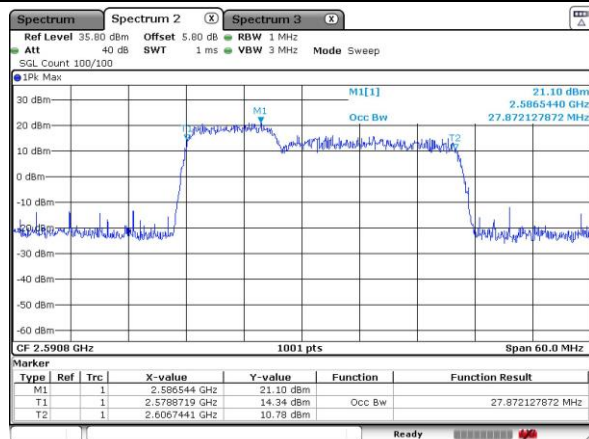
Date: 29 OCT 2018 22:45:59

Lowest Channel / 15MHz+10MHz



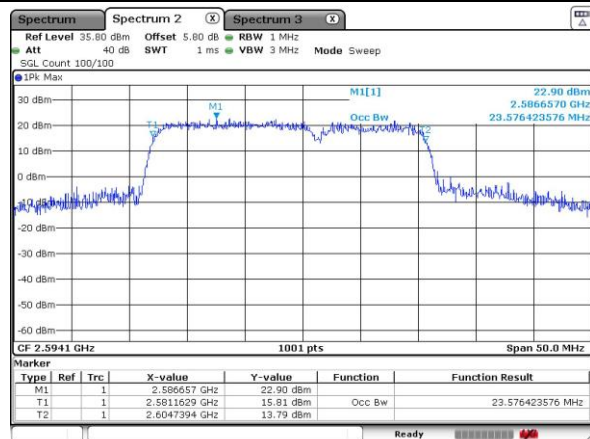
Date: 29 OCT 2018 22:25:42

Middle Channel / 10MHz+20MHz



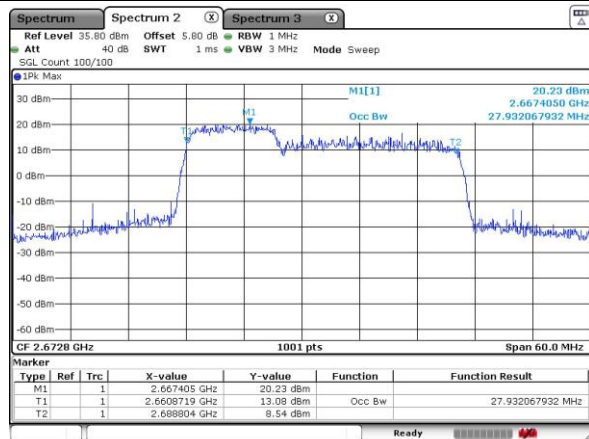
Date: 29 OCT 2018 22:53:29

Middle Channel / 15MHz+10MHz



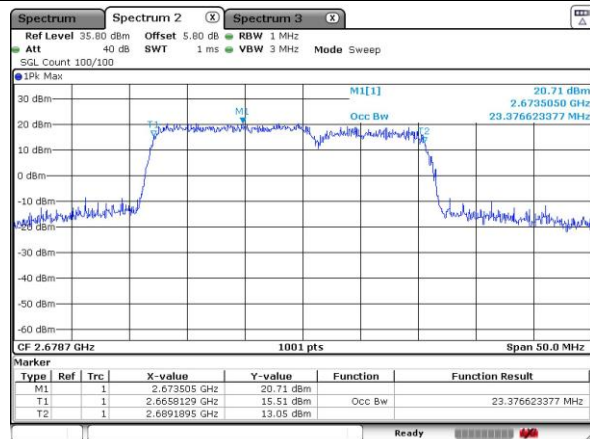
Date: 29 OCT 2018 22:33:21

Highest Channel / 10MHz+20MHz



Date: 29 OCT 2018 22:57:22

Highest Channel / 15MHz+10MHz



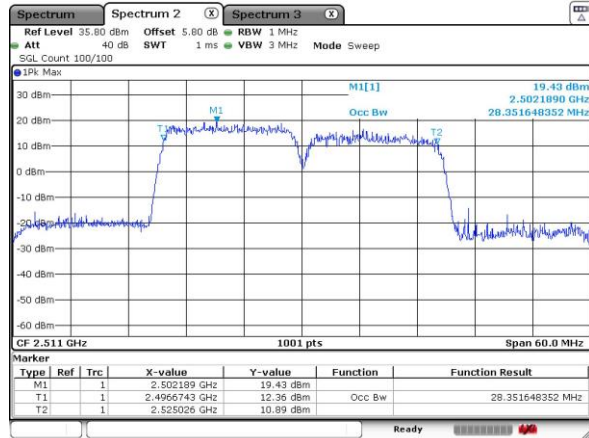
Date: 29 OCT 2018 22:38:01



LTE Band 41

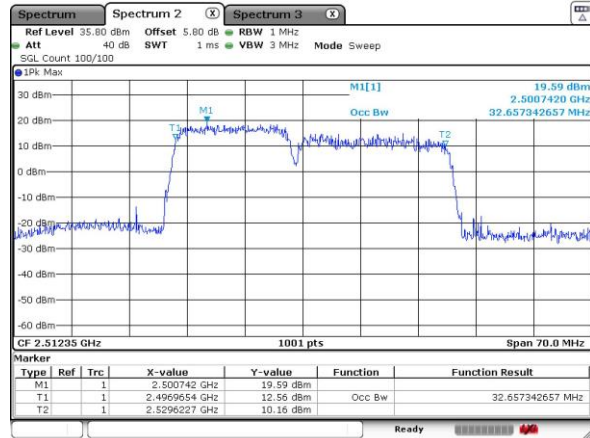
64QAM

Lowest Channel / 15MHz+15MHz



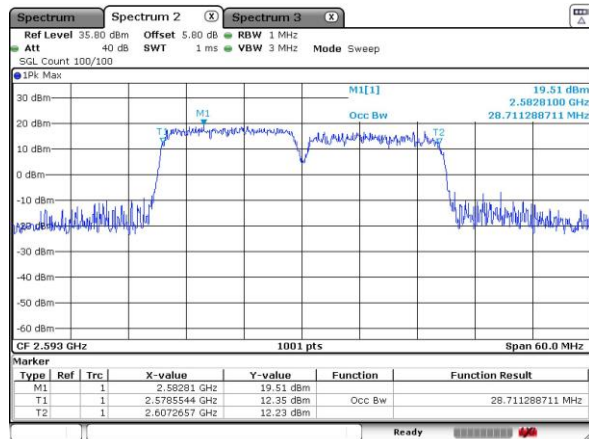
Date: 29 OCT 2018 23:33:09

Lowest Channel / 15MHz+20MHz



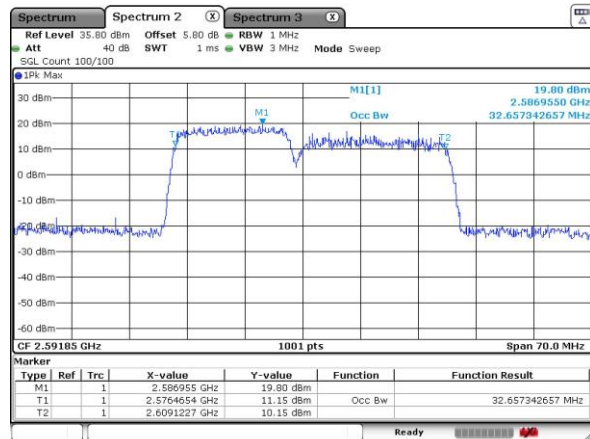
Date: 29 OCT 2018 23:54:31

Middle Channel / 15MHz+15MHz



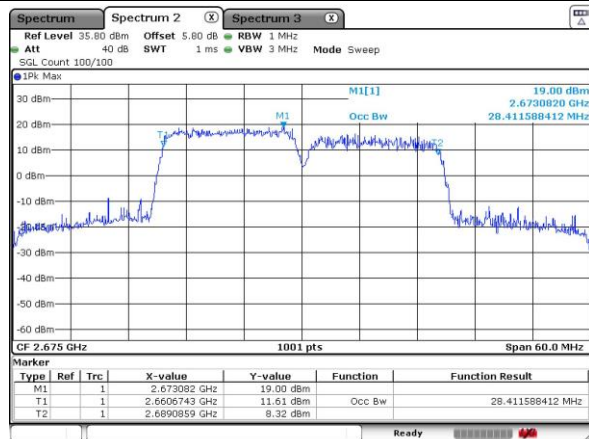
Date: 29 OCT 2018 23:41:26

Middle Channel / 15MHz+20MHz



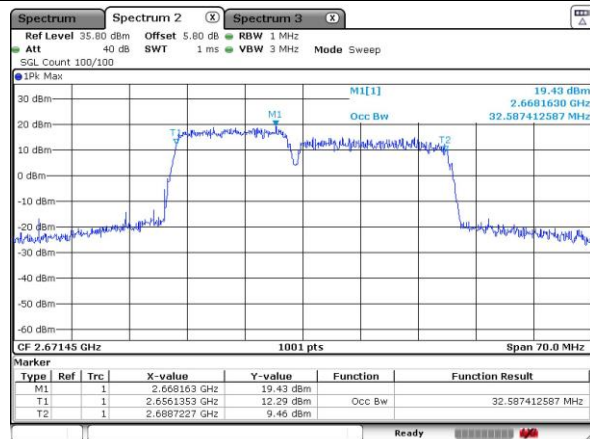
Date: 30 OCT 2018 00:02:35

Highest Channel / 15MHz+15MHz



Date: 29 OCT 2018 23:45:29

Highest Channel / 15MHz+20MHz



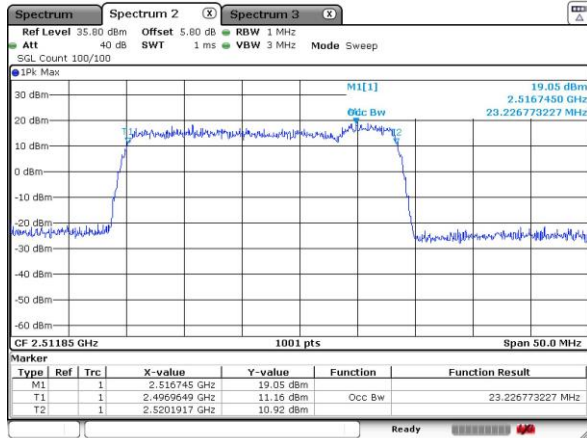
Date: 30 OCT 2018 00:06:45



LTE Band 41

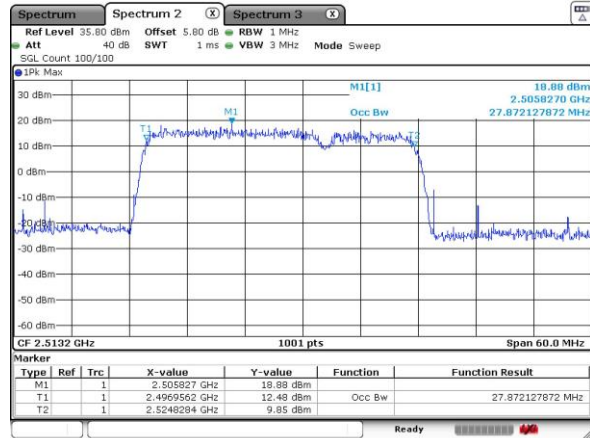
64QAM

Lowest Channel / 20MHz+5MHz



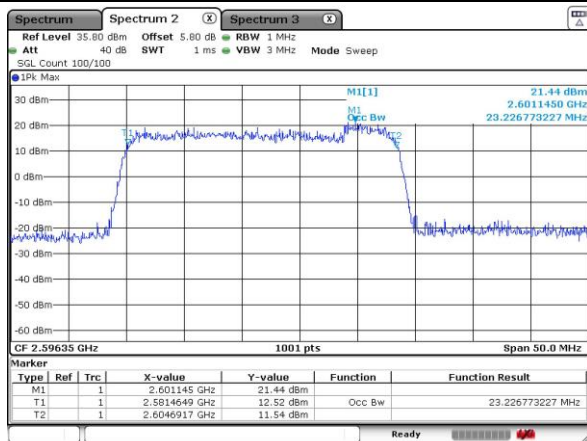
Date: 29 OCT 2018 21:29:17

Lowest Channel / 20MHz+10MHz



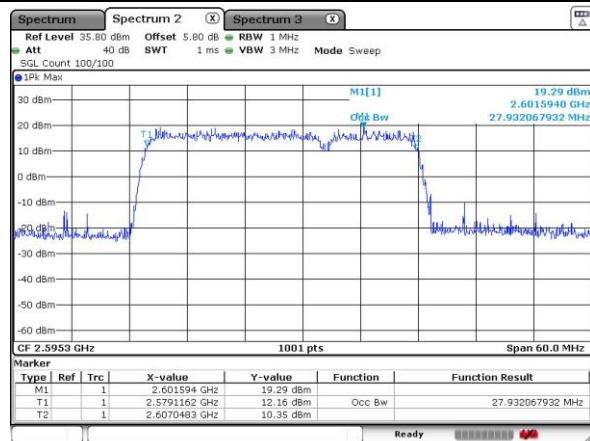
Date: 29 OCT 2018 23:10:07

Middle Channel / 20MHz+5MHz



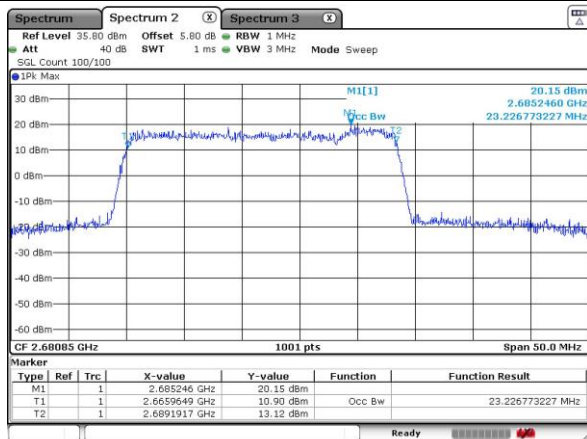
Date: 29 OCT 2018 21:38:04

Middle Channel / 20MHz+10MHz



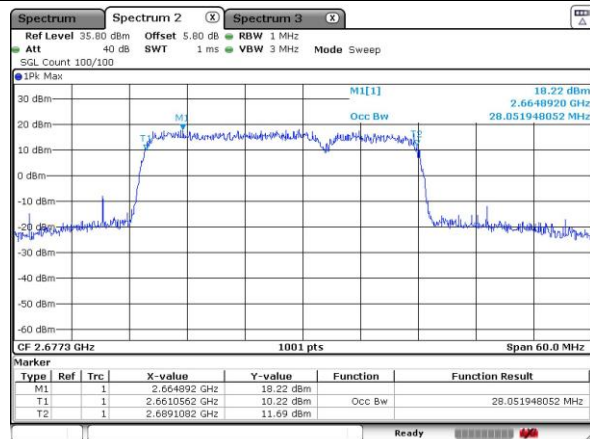
Date: 29 OCT 2018 23:17:54

Highest Channel / 20MHz+5MHz



Date: 29 OCT 2018 21:42:30

Highest Channel / 20MHz+10MHz



Date: 29 OCT 2018 23:21:52