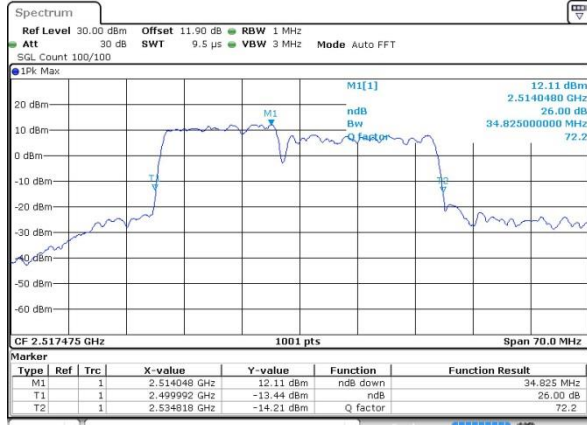




LTE Band 7

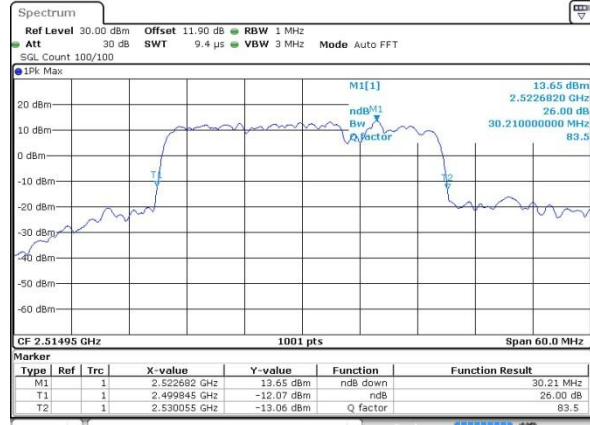
QPSK

Lowest Channel / 15MHz+20MHz



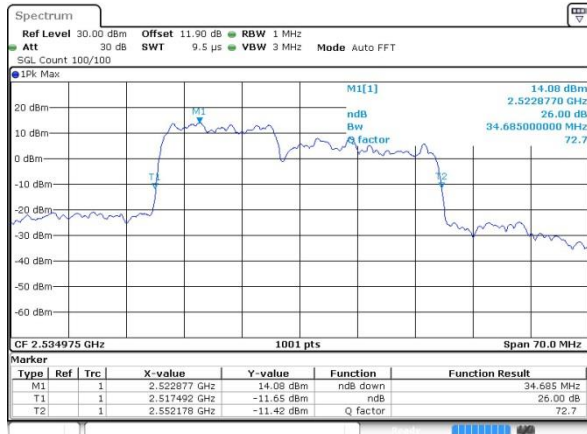
Date: 25 JUL 2018 04:19:18

Lowest Channel / 20MHz+10MHz



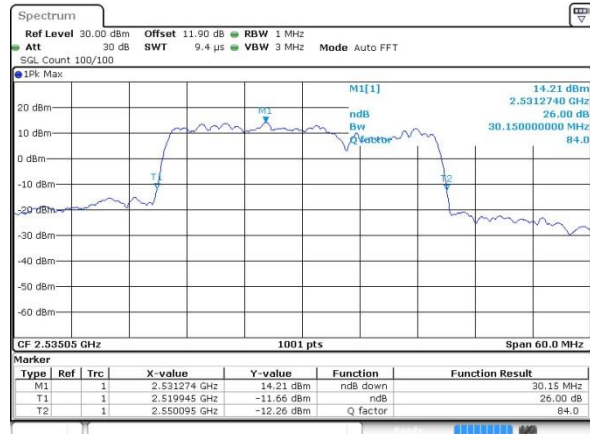
Date: 25 JUL 2018 03:35:43

Middle Channel / 15MHz+20MHz



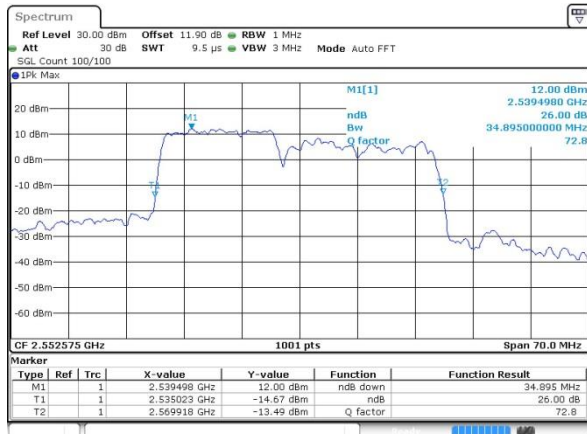
Date: 25 JUL 2018 04:26:22

Middle Channel / 20MHz+10MHz



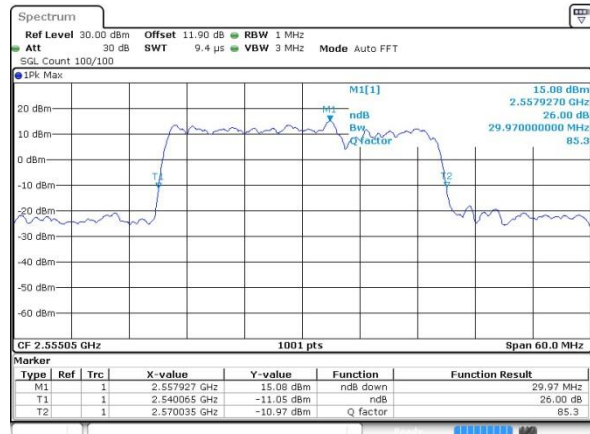
Date: 25 JUL 2018 03:35:57

Highest Channel / 15MHz+20MHz



Date: 25 JUL 2018 04:32:15

Highest Channel / 20MHz+10MHz



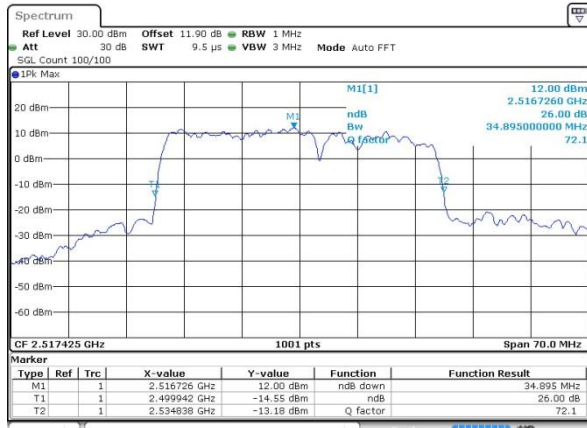
Date: 25 JUL 2018 03:42:20



LTE Band 7

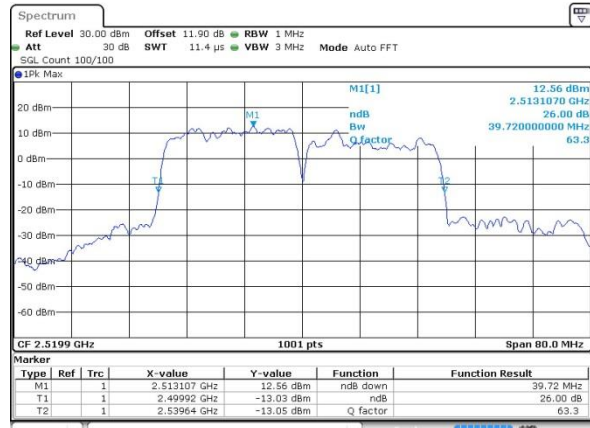
QPSK

Lowest Channel / 20MHz+15MHz



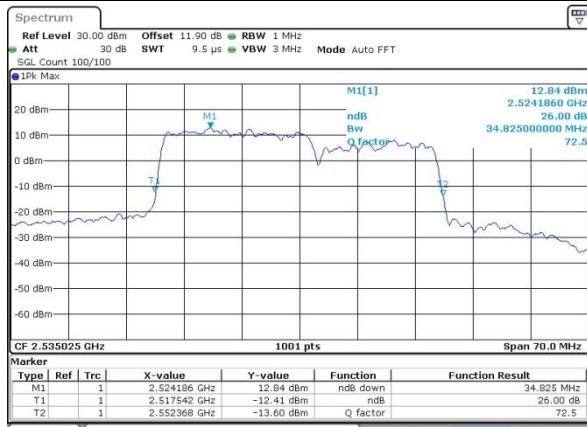
Date: 25 JUL 2018 04:38:35

Lowest Channel / 20MHz+20MHz



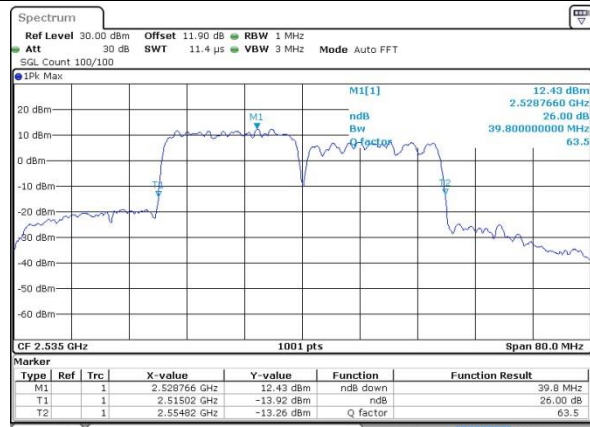
Date: 25 JUL 2018 04:46:07

Middle Channel / 20MHz+15MHz



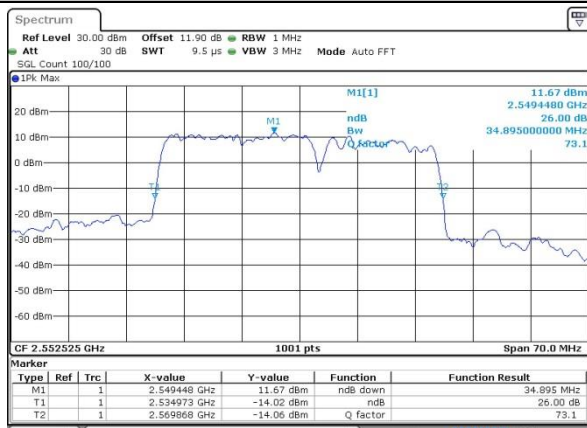
Date: 25 JUL 2018 05:16:53

Middle Channel / 20MHz+20MHz



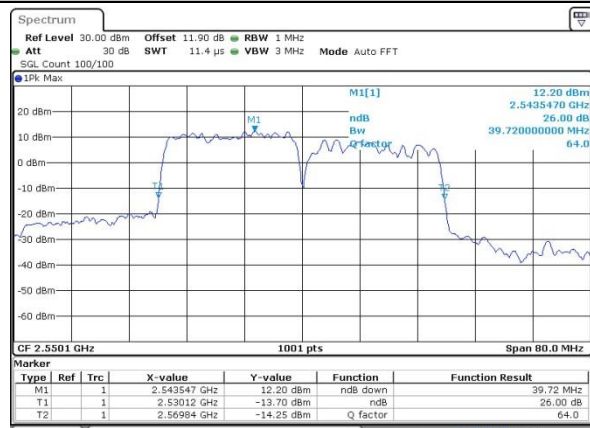
Date: 25 JUL 2018 04:51:44

Highest Channel / 20MHz+15MHz



Date: 25 JUL 2018 04:42:28

Highest Channel / 20MHz+20MHz



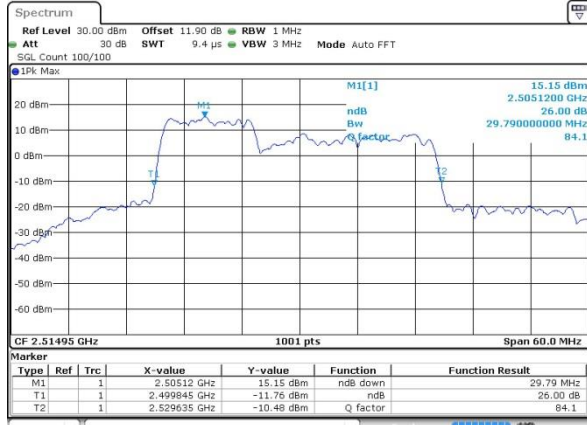
Date: 25 JUL 2018 04:54:11



LTE Band 7

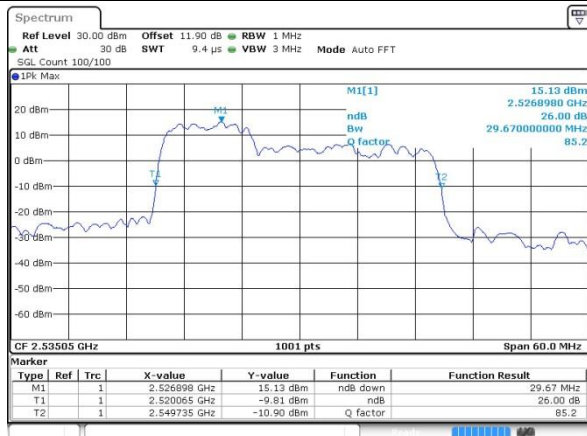
16QAM

Lowest Channel / 10MHz+20MHz



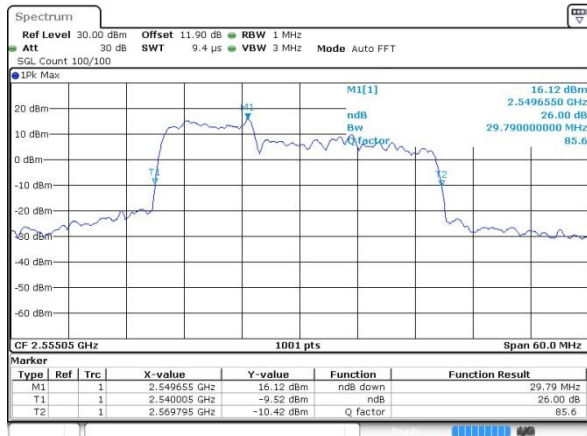
Date: 25 JUL 2018 03:28:52

Middle Channel / 10MHz+20MHz



Date: 25 JUL 2018 03:30:49

Highest Channel / 10MHz+20MHz



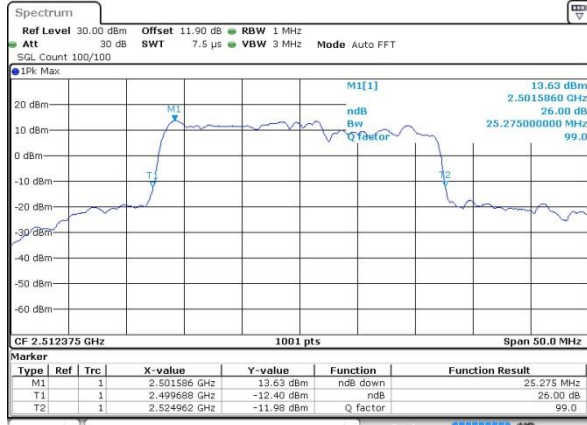
Date: 25 JUL 2018 03:33:07



LTE Band 7

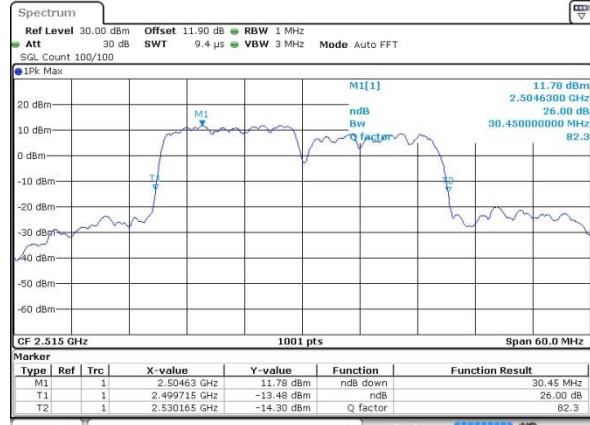
16QAM

Lowest Channel / 15MHz+10MHz



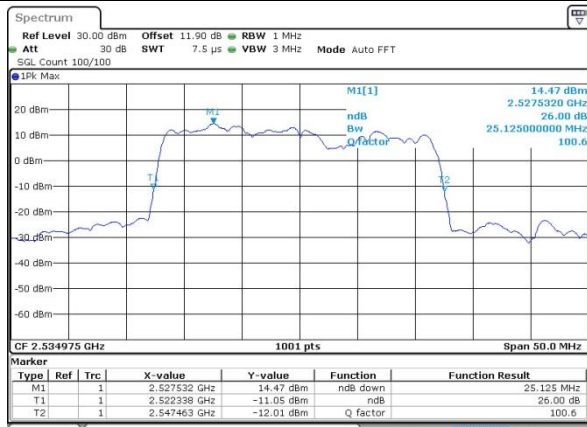
Date: 25 JUL 2018 05:01:48

Lowest Channel / 15MHz+15MHz



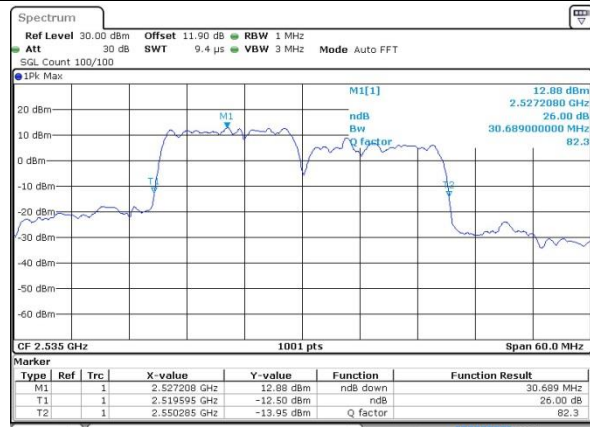
Date: 25 JUL 2018 03:44:34

Middle Channel / 15MHz+10MHz



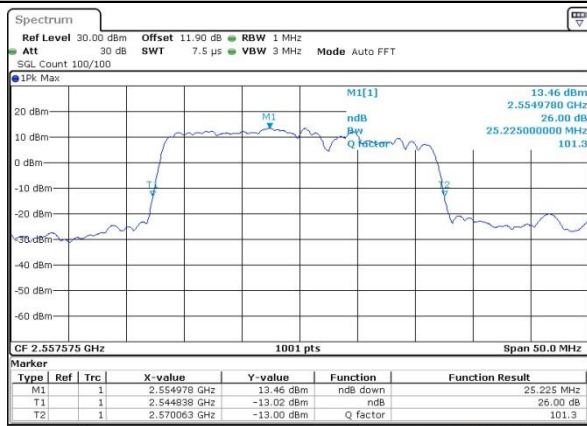
Date: 25 JUL 2018 05:47:43

Middle Channel / 15MHz+15MHz



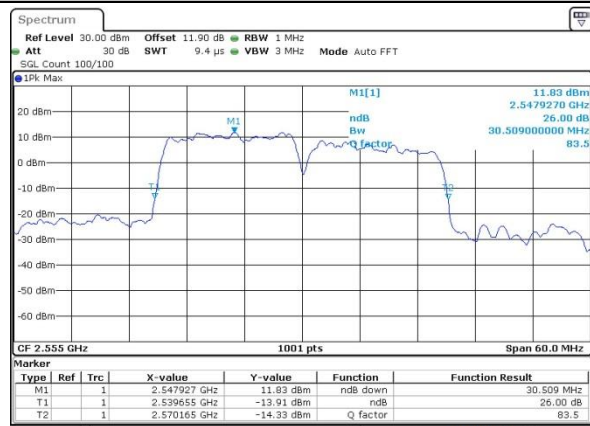
Date: 25 JUL 2018 04:10:43

Highest Channel / 15MHz+10MHz



Date: 25 JUL 2018 05:04:39

Highest Channel / 15MHz+15MHz



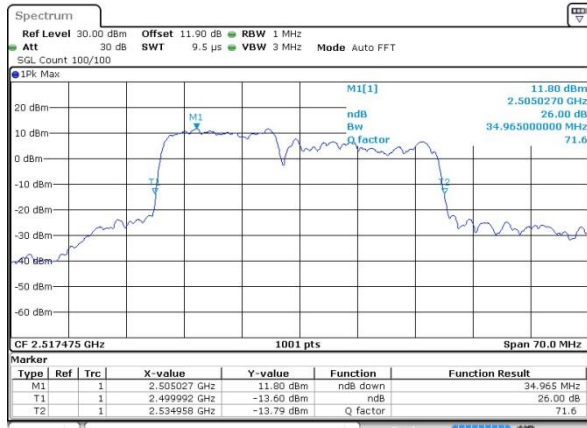
Date: 25 JUL 2018 04:16:31



LTE Band 7

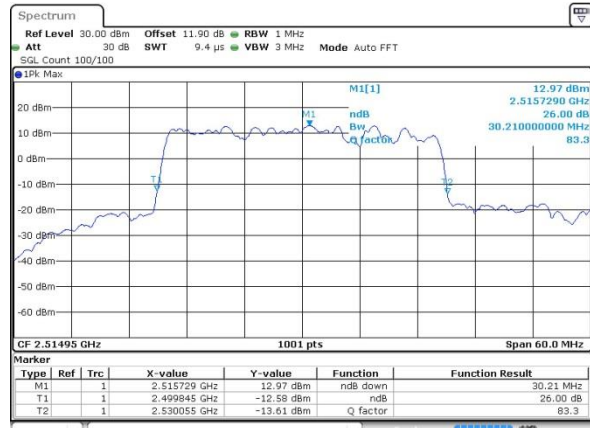
16QAM

Lowest Channel / 15MHz+20MHz



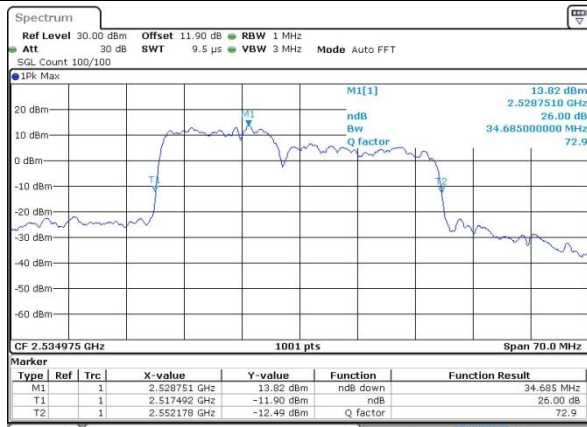
Date: 25 JUL 2018 04:18:59

Lowest Channel / 20MHz+10MHz



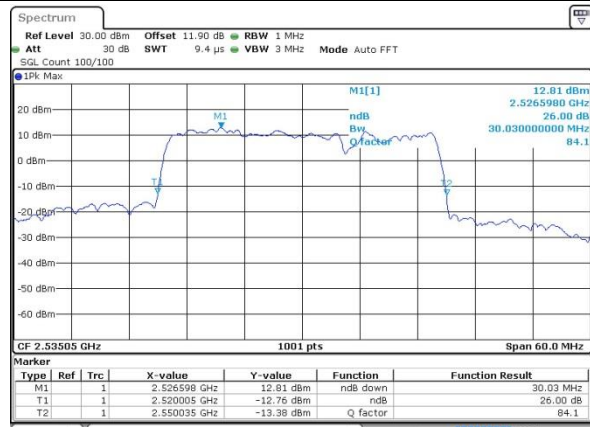
Date: 25 JUL 2018 03:35:32

Middle Channel / 15MHz+20MHz



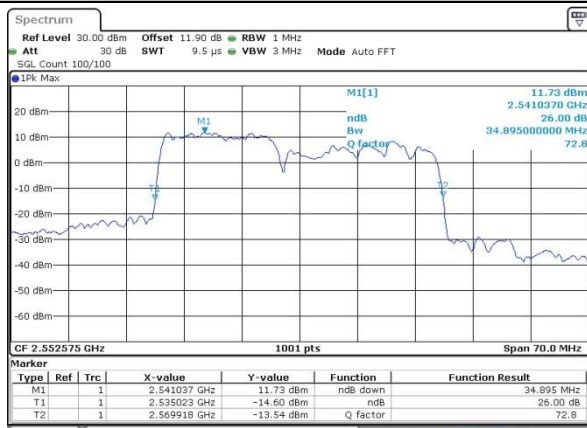
Date: 25 JUL 2018 04:26:02

Middle Channel / 20MHz+10MHz



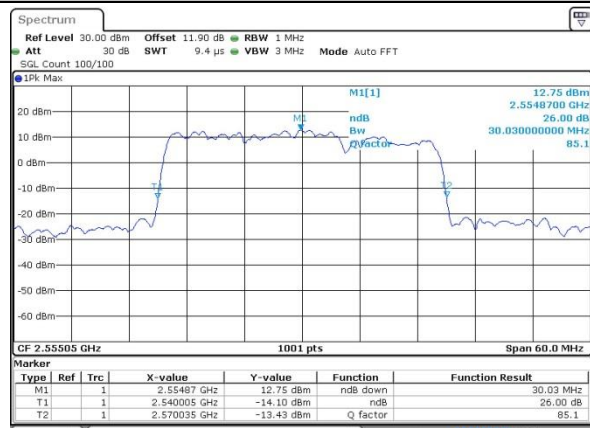
Date: 25 JUL 2018 03:39:41

Highest Channel / 15MHz+20MHz



Date: 25 JUL 2018 04:32:41

Highest Channel / 20MHz+10MHz



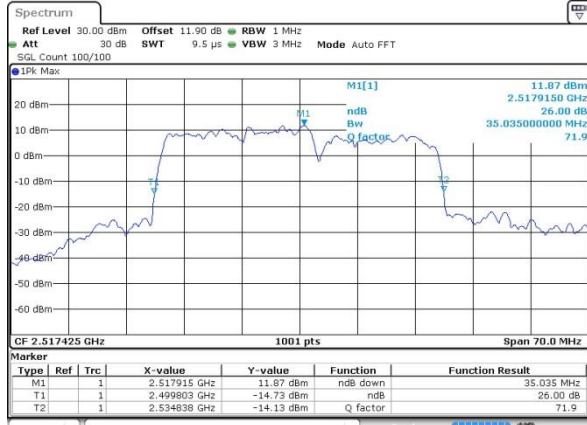
Date: 25 JUL 2018 03:42:37



LTE Band 7

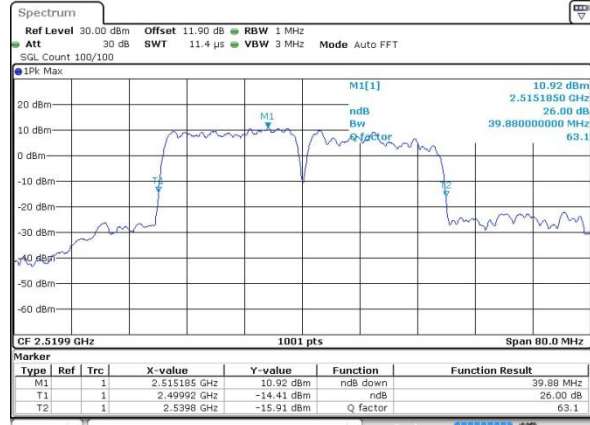
16QAM

Lowest Channel / 20MHz+15MHz



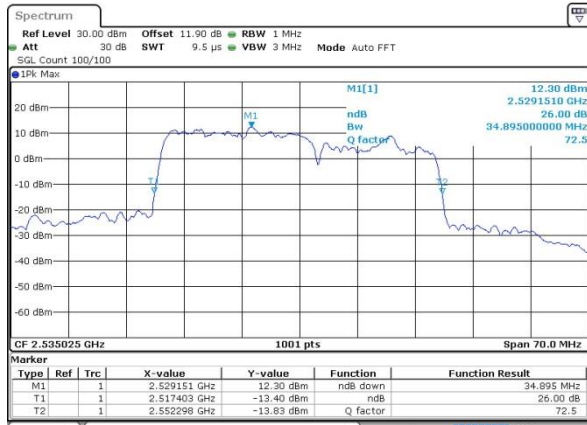
Date: 25 JUL 2018 04:38:19

Lowest Channel / 20MHz+20MHz



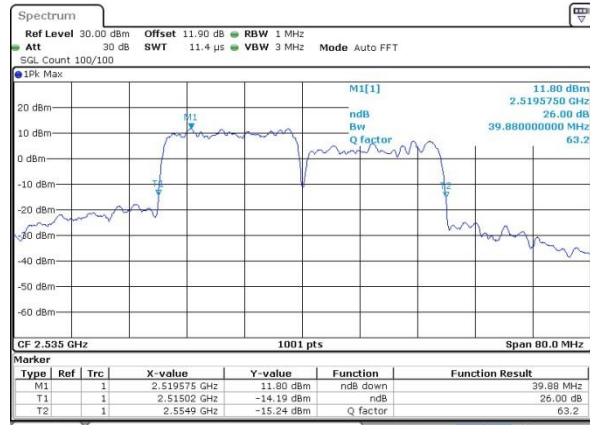
Date: 25 JUL 2018 04:45:50

Middle Channel / 20MHz+15MHz



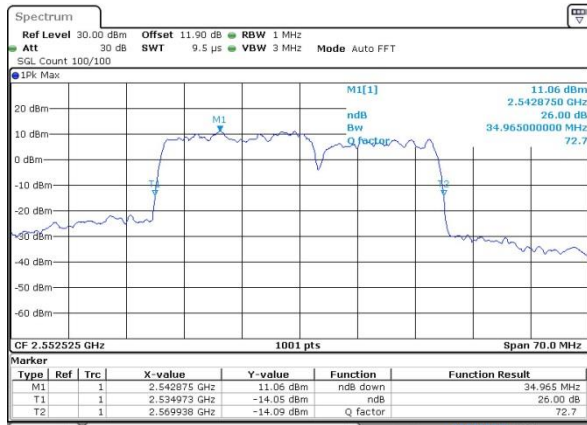
Date: 25 JUL 2018 05:16:16

Middle Channel / 20MHz+20MHz



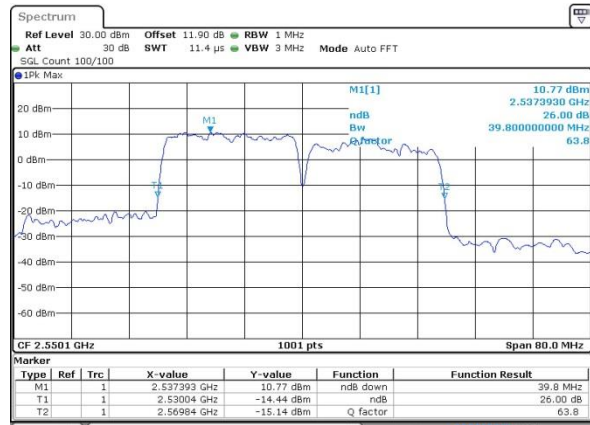
Date: 25 JUL 2018 04:51:26

Highest Channel / 20MHz+15MHz



Date: 25 JUL 2018 04:42:45

Highest Channel / 20MHz+20MHz



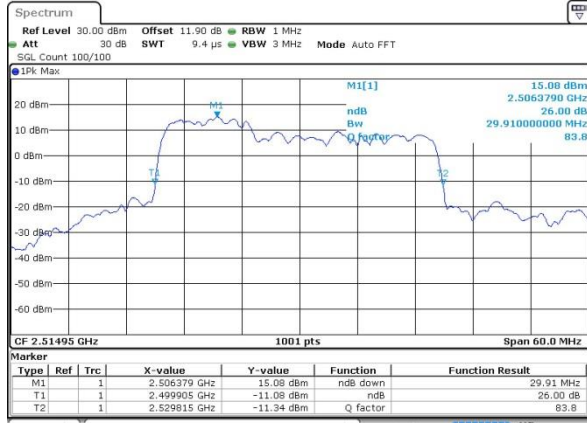
Date: 25 JUL 2018 04:54:34



LTE Band 7

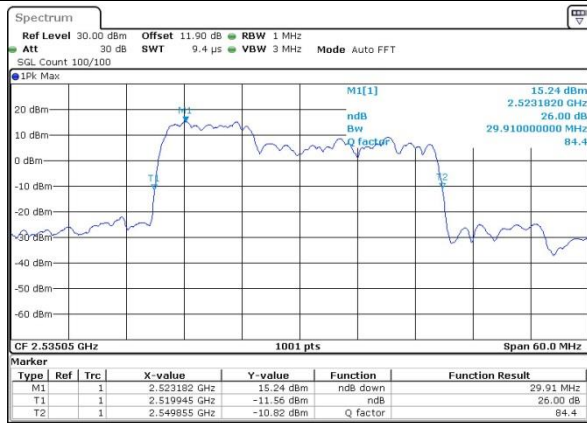
64QAM

Lowest Channel / 10MHz+20MHz



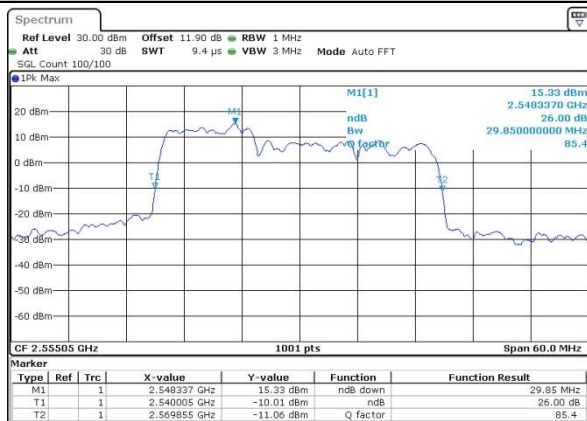
Date: 25 JUL 2018 03:28:36

Middle Channel / 10MHz+20MHz



Date: 25 JUL 2018 03:30:34

Highest Channel / 10MHz+20MHz



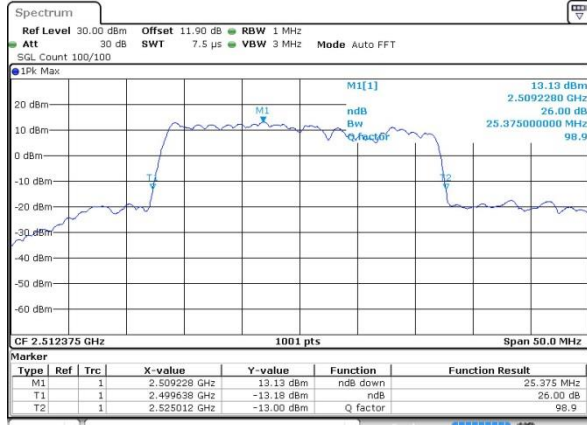
Date: 25 JUL 2018 03:33:16



LTE Band 7

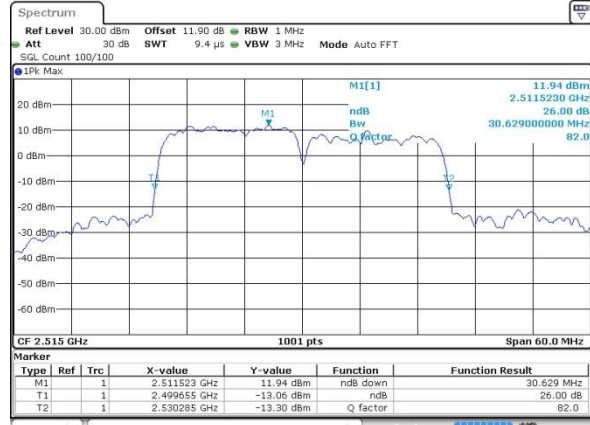
64QAM

Lowest Channel / 15MHz+10MHz



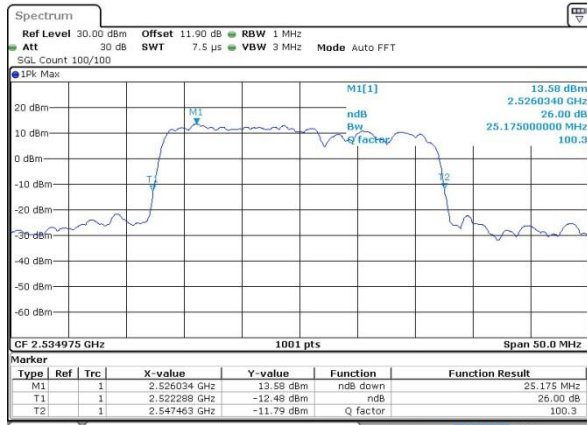
Date: 25 JUL 2018 05:01:31

Lowest Channel / 15MHz+15MHz



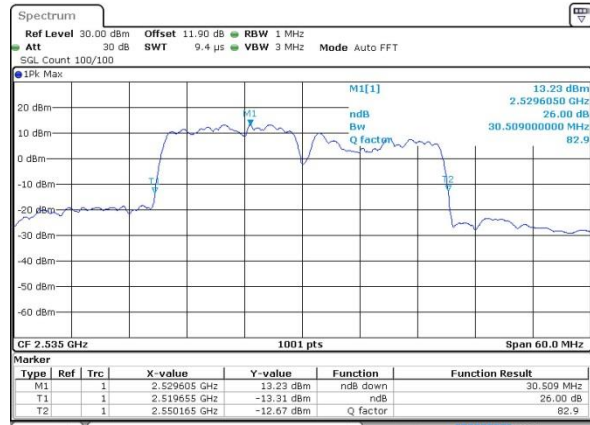
Date: 25 JUL 2018 03:44:23

Middle Channel / 15MHz+10MHz



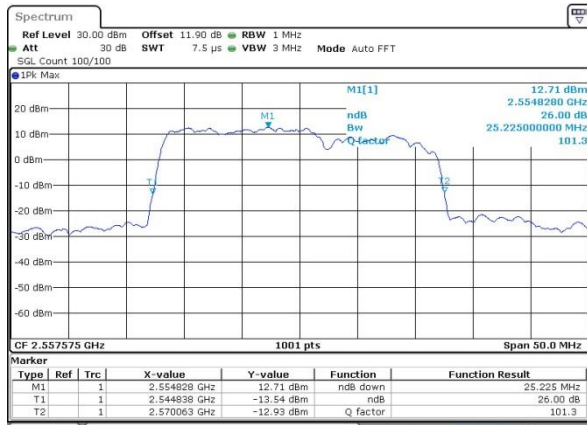
Date: 25 JUL 2018 05:47:24

Middle Channel / 15MHz+15MHz



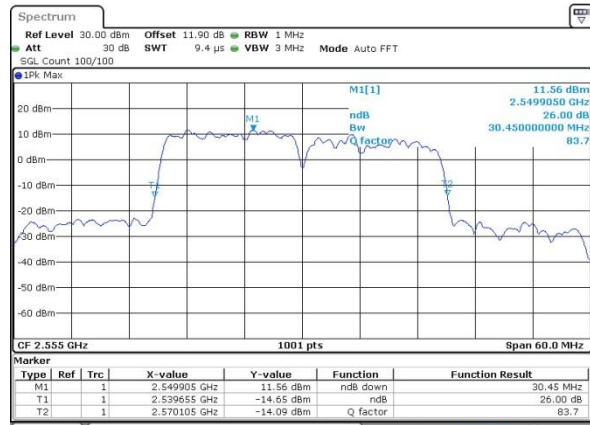
Date: 25 JUL 2018 04:10:28

Highest Channel / 15MHz+10MHz



Date: 25 JUL 2018 05:04:58

Highest Channel / 15MHz+15MHz



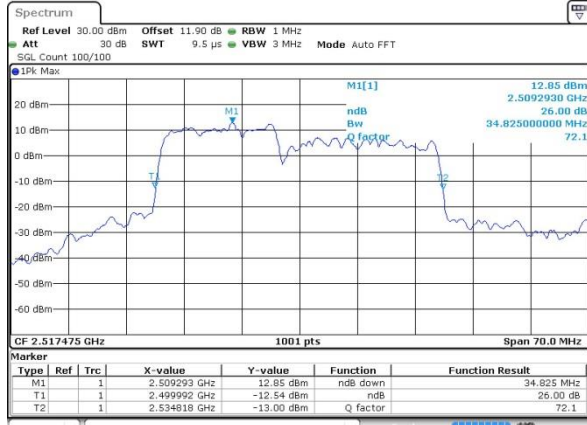
Date: 25 JUL 2018 04:16:45



LTE Band 7

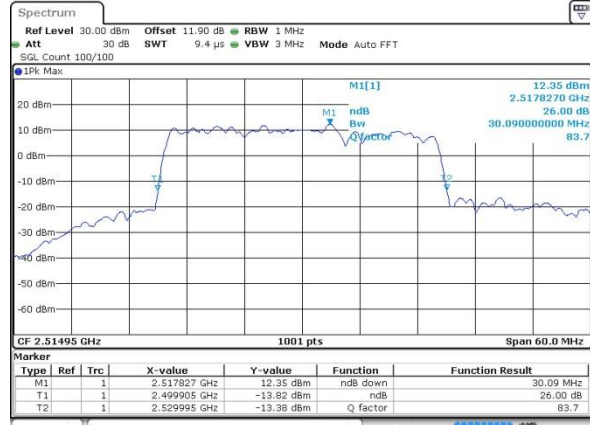
64QAM

Lowest Channel / 15MHz+20MHz



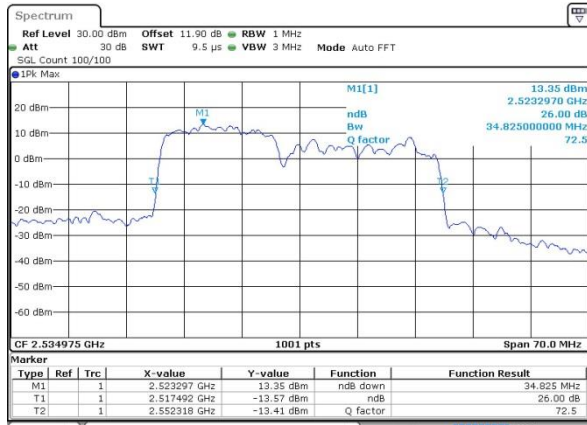
Date: 25 JUL 2018 04:18:41

Lowest Channel / 20MHz+10MHz



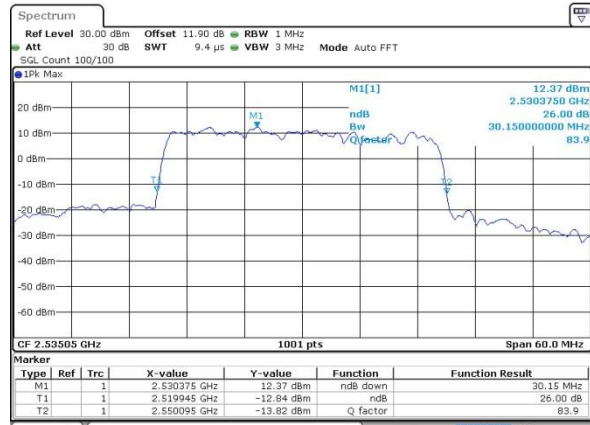
Date: 25 JUL 2018 03:35:17

Middle Channel / 15MHz+20MHz



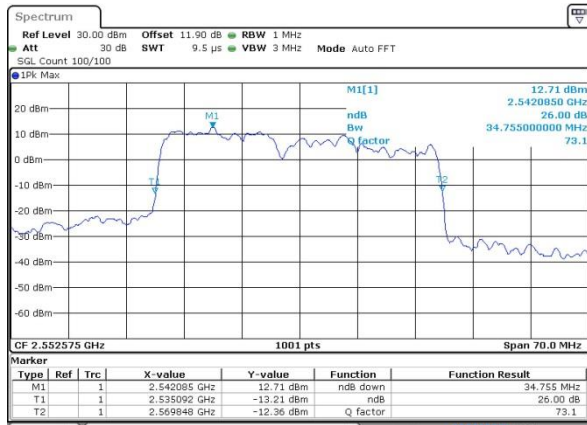
Date: 25 JUL 2018 04:25:44

Middle Channel / 20MHz+10MHz



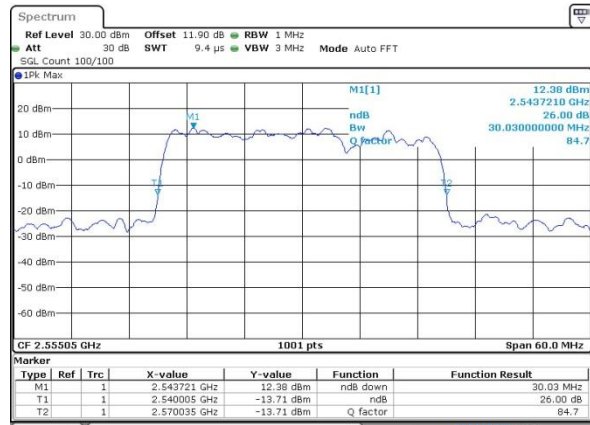
Date: 25 JUL 2018 03:39:18

Highest Channel / 15MHz+20MHz



Date: 25 JUL 2018 04:32:59

Highest Channel / 20MHz+10MHz



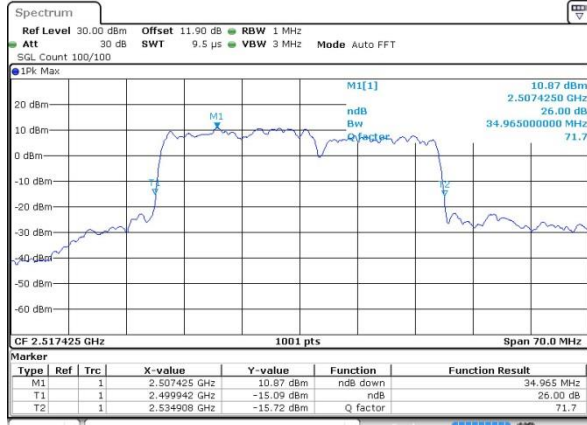
Date: 25 JUL 2018 03:42:55



LTE Band 7

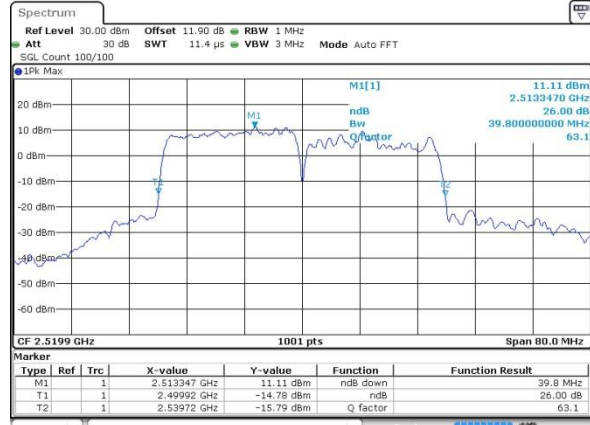
64QAM

Lowest Channel / 20MHz+15MHz



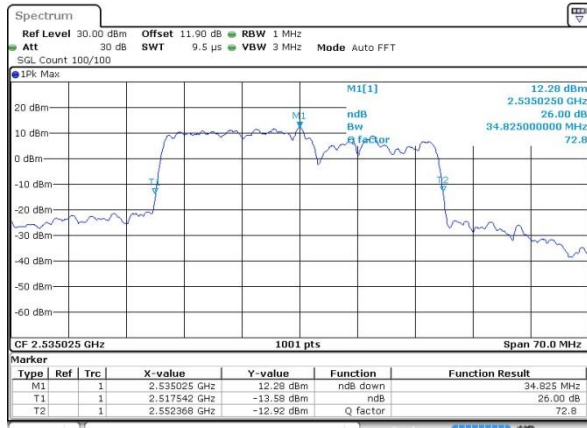
Date: 25 JUL 2018 04:37:16

Lowest Channel / 20MHz+20MHz



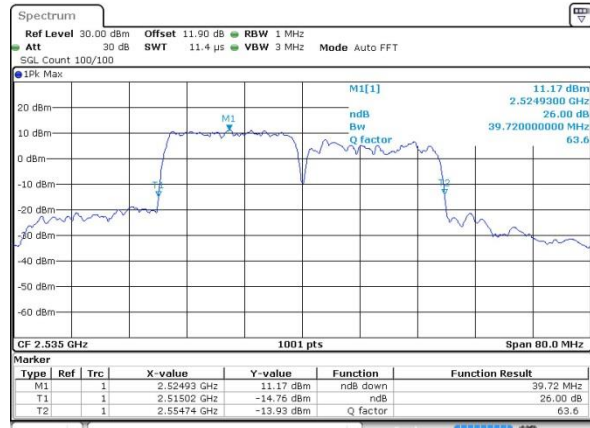
Date: 25 JUL 2018 04:45:33

Middle Channel / 20MHz+15MHz



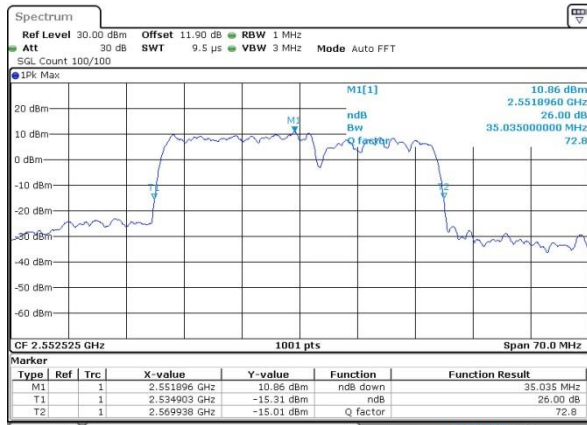
Date: 25 JUL 2018 05:15:58

Middle Channel / 20MHz+20MHz



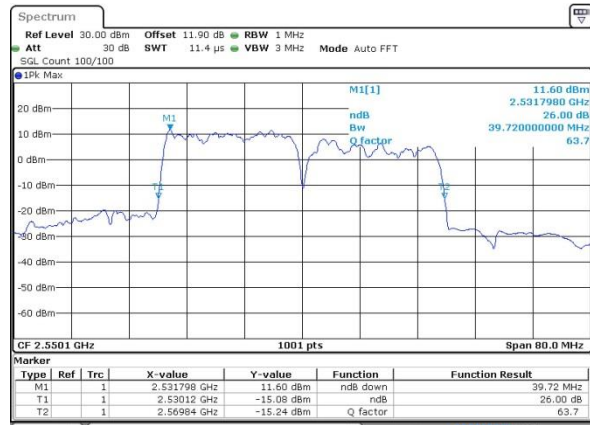
Date: 25 JUL 2018 04:51:08

Highest Channel / 20MHz+15MHz



Date: 25 JUL 2018 04:43:06

Highest Channel / 20MHz+20MHz



Date: 25 JUL 2018 04:54:56

Occupied Bandwidth

Mode	LTE Band 7 : 99%OBW(MHz)			
QPSK				
BW	10MHz+20MHz	15MHz+5MHz	15MHz+10MHz	15MHz+15MHz
Lowest CH	27.87		23.48	28.47
Middle CH	27.75		23.33	28.89
Highest CH	27.81		23.18	28.47
BW	15MHz+20MHz	20MHz+10MHz	20MHz+15MHz	20MHz+20MHz
Lowest CH	32.8	27.93	32.66	37.16
Middle CH	33.01	27.99	32.8	37.08
Highest CH	32.38	27.81	32.73	37.56

Mode	LTE Band 7 : 99%OBW(MHz)			
16QAM				
BW	10MHz+20MHz	15MHz+5MHz	15MHz+10MHz	15MHz+15MHz
Lowest CH	28.11		23.63	28.71
Middle CH	27.99		23.63	28.65
Highest CH	27.93		23.18	28.41
BW	15MHz+20MHz	20MHz+10MHz	20MHz+15MHz	20MHz+20MHz
Lowest CH	32.8	28.05	32.87	37.56
Middle CH	33.01	27.99	32.87	37.56
Highest CH	32.94	27.87	32.73	37.32

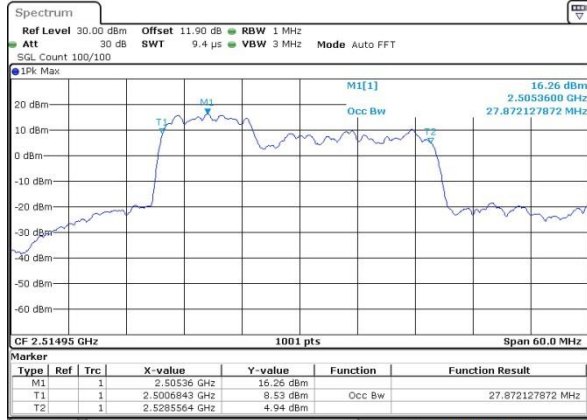
Mode	LTE Band 7 : 99%OBW(MHz)			
64QAM				
BW	10MHz+20MHz	15MHz+5MHz	15MHz+10MHz	15MHz+15MHz
Lowest CH	27.75		23.48	28.53
Middle CH	27.87		23.53	28.35
Highest CH	27.51		23.38	28.41
BW	15MHz+20MHz	20MHz+10MHz	20MHz+15MHz	20MHz+20MHz
Lowest CH	32.59	28.05	32.73	37.64
Middle CH	32.66	27.93	32.73	37.56
Highest CH	32.87	27.87	32.8	37.8



LTE Band 7

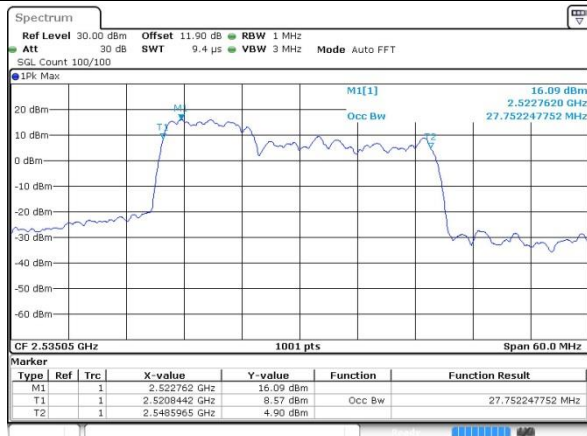
QPSK

Lowest Channel / 10MHz+20MHz



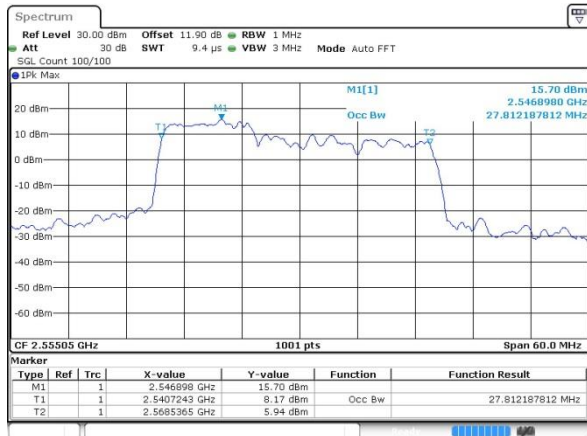
Date: 25 JUL 2018 03:27:16

Middle Channel / 10MHz+20MHz



Date: 25 JUL 2018 03:30:06

Highest Channel / 10MHz+20MHz



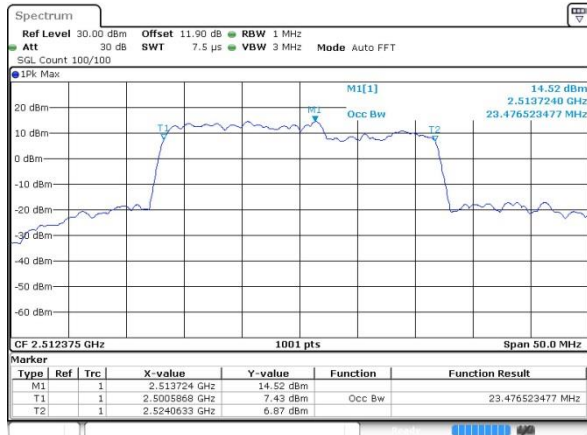
Date: 25 JUL 2018 03:32:46



LTE Band 7

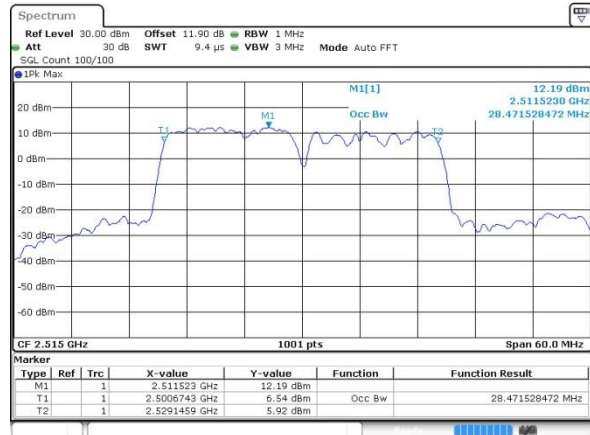
QPSK

Lowest Channel / 15MHz+10MHz



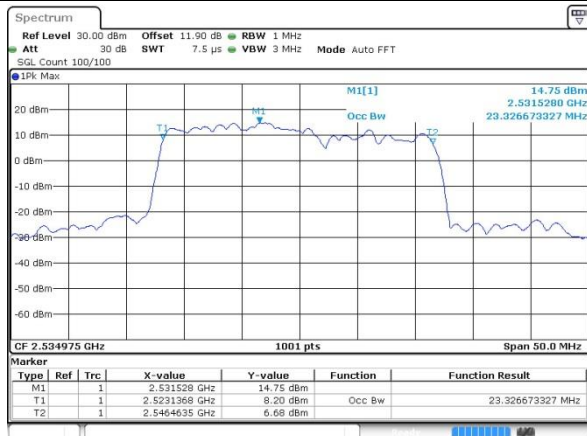
Date: 25 JUL 2018 05:00:24

Lowest Channel / 15MHz+15MHz



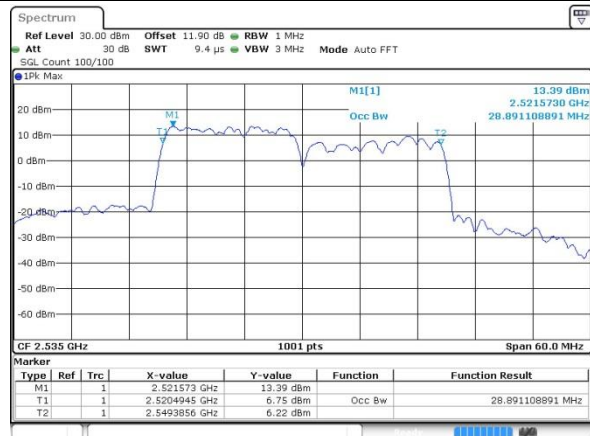
Date: 25 JUL 2018 03:43:51

Middle Channel / 15MHz+10MHz



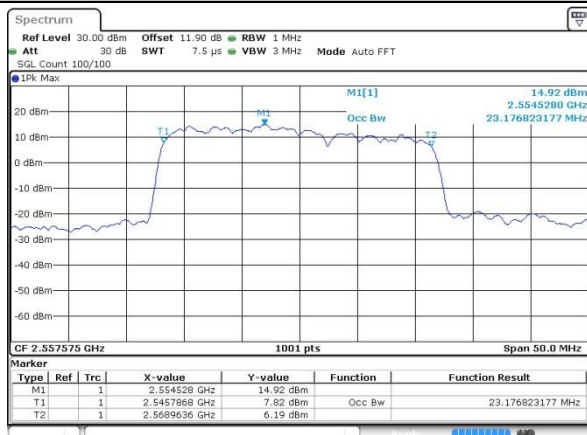
Date: 25 JUL 2018 05:48:20

Middle Channel / 15MHz+15MHz



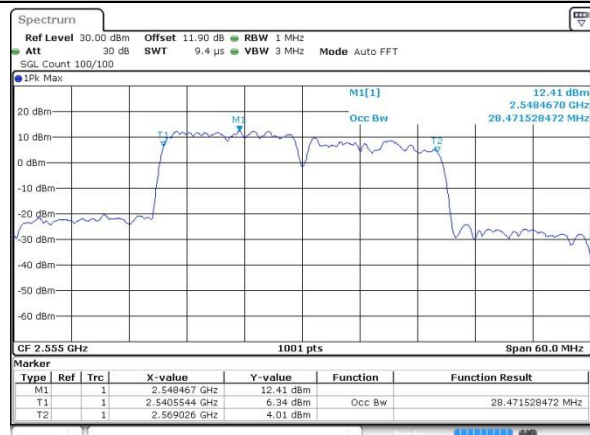
Date: 25 JUL 2018 04:09:11

Highest Channel / 15MHz+10MHz



Date: 25 JUL 2018 05:04:07

Highest Channel / 15MHz+15MHz



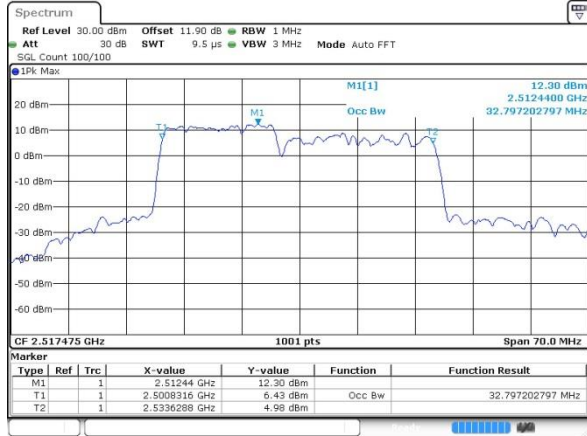
Date: 25 JUL 2018 04:12:48



LTE Band 7

QPSK

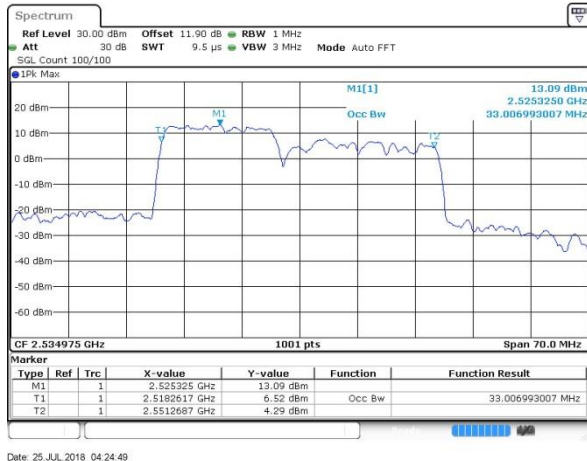
Lowest Channel / 15MHz+20MHz



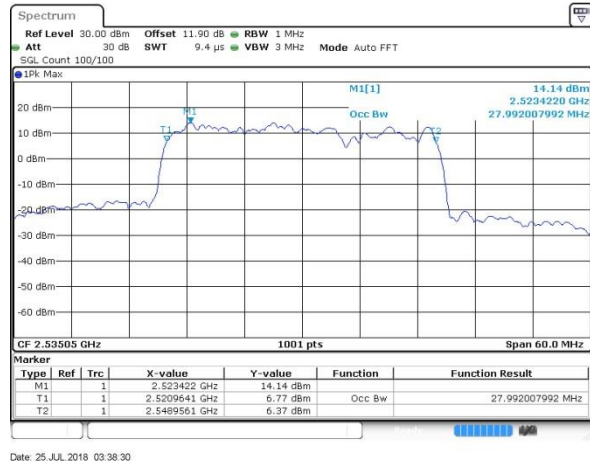
Lowest Channel / 20MHz+10MHz



Middle Channel / 15MHz+20MHz



Middle Channel / 20MHz+10MHz



Highest Channel / 15MHz+20MHz



Highest Channel / 20MHz+10MHz

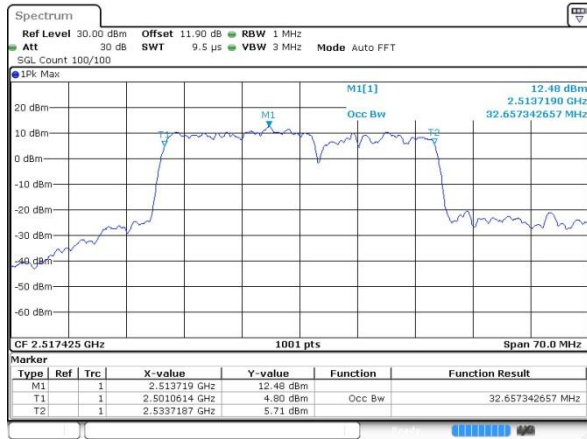




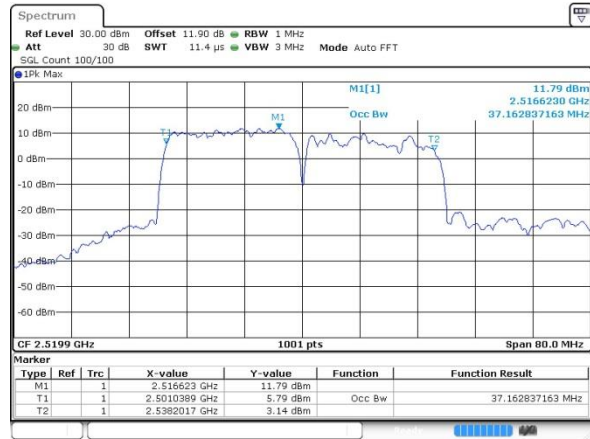
LTE Band 7

QPSK

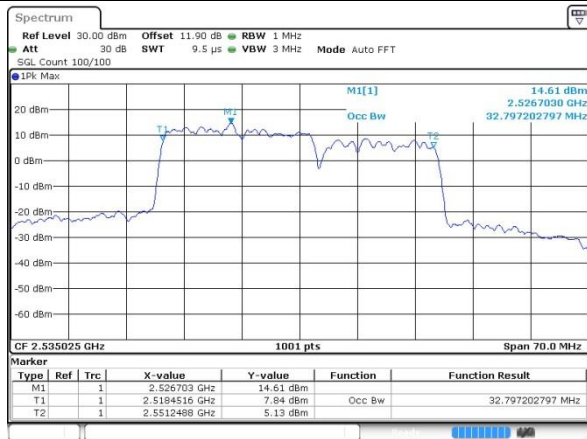
Lowest Channel / 20MHz+15MHz



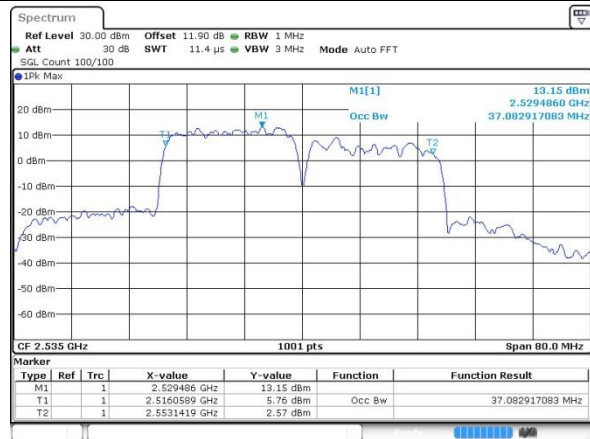
Lowest Channel / 20MHz+20MHz



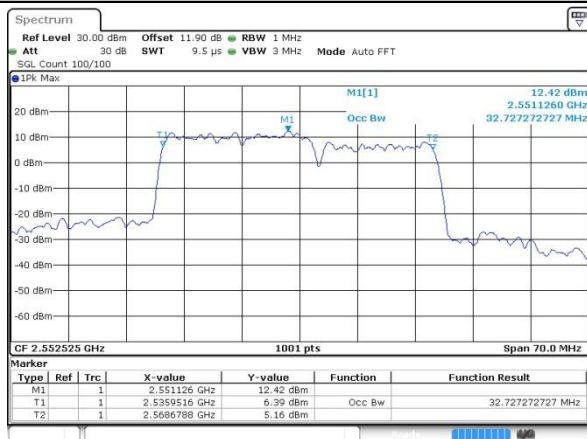
Middle Channel / 20MHz+15MHz



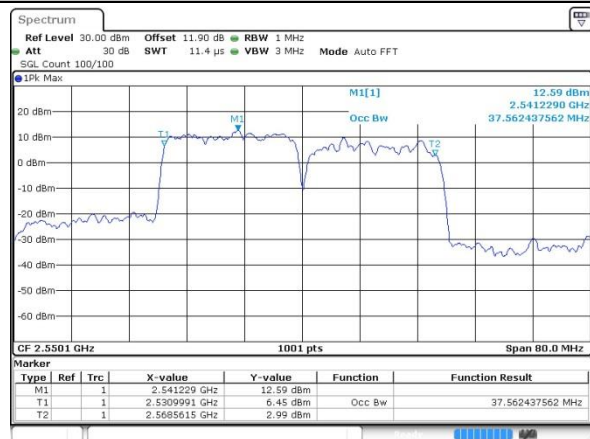
Middle Channel / 20MHz+20MHz



Highest Channel / 20MHz+15MHz



Highest Channel / 20MHz+20MHz

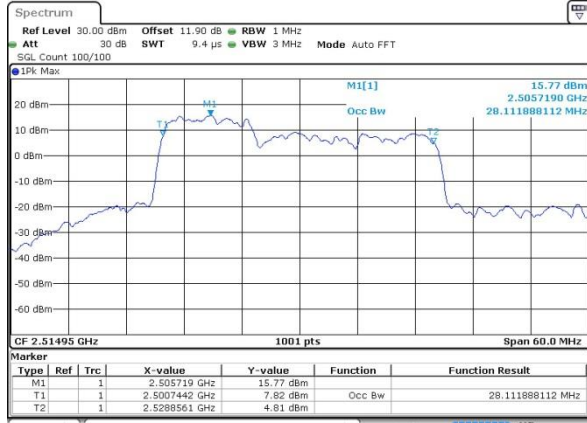




LTE Band 7

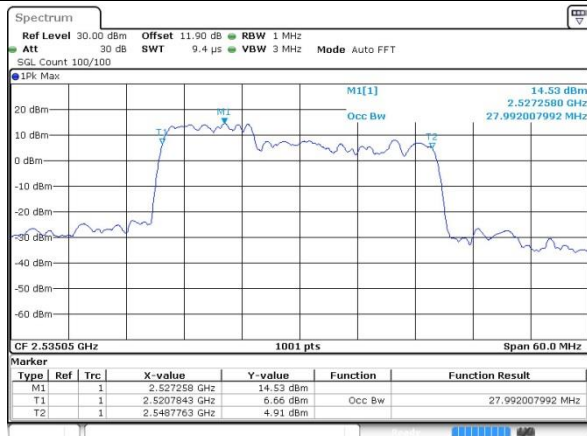
16QAM

Lowest Channel / 10MHz+20MHz



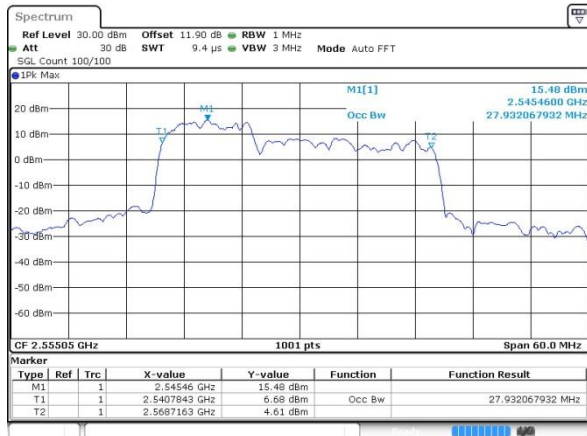
Date: 25 JUL 2018 03:27:41

Middle Channel / 10MHz+20MHz



Date: 25 JUL 2018 03:30:16

Highest Channel / 10MHz+20MHz



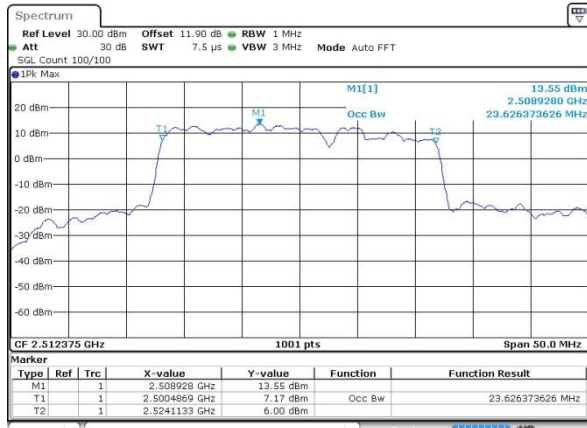
Date: 25 JUL 2018 03:32:33



LTE Band 7

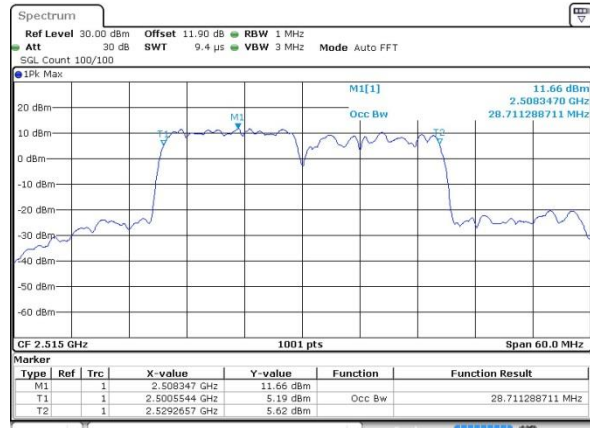
16QAM

Lowest Channel / 15MHz+10MHz



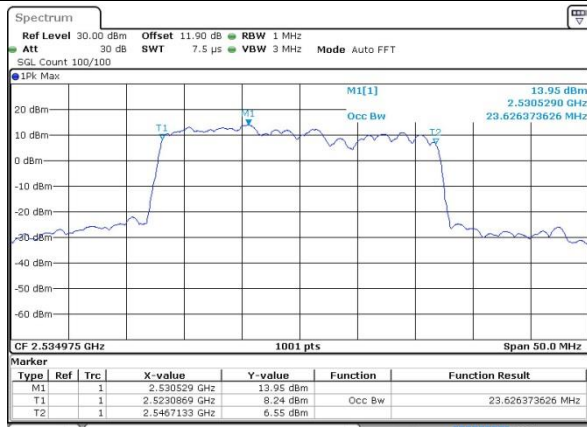
Date: 25 JUL 2018 05:00:43

Lowest Channel / 15MHz+15MHz



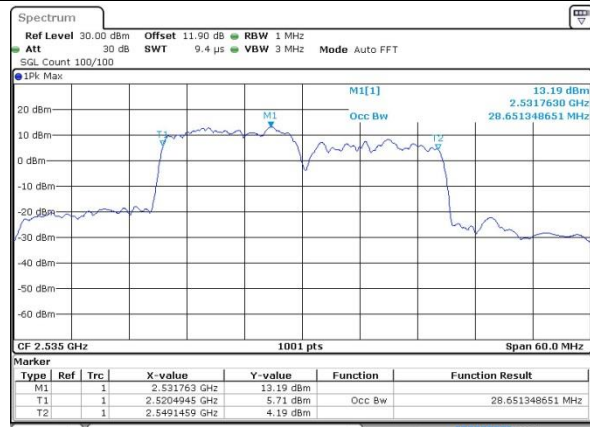
Date: 25 JUL 2018 03:44:03

Middle Channel / 15MHz+10MHz



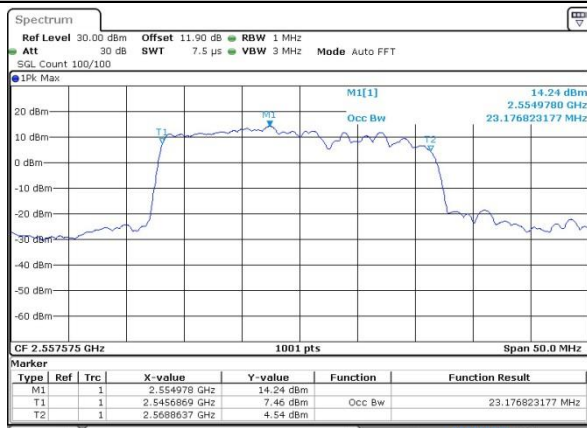
Date: 25 JUL 2018 05:48:35

Middle Channel / 15MHz+15MHz



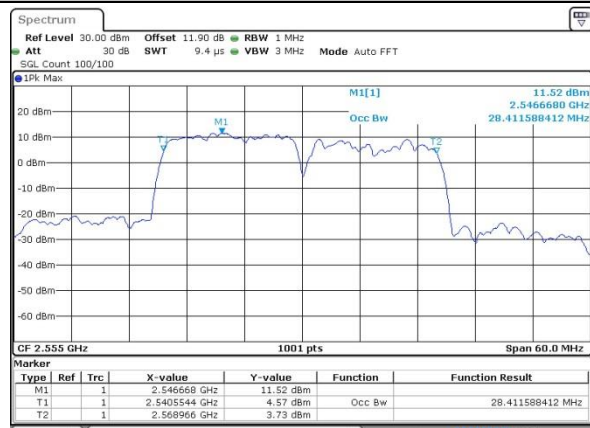
Date: 25 JUL 2018 04:09:30

Highest Channel / 15MHz+10MHz



Date: 25 JUL 2018 05:03:49

Highest Channel / 15MHz+15MHz



Date: 25 JUL 2018 04:12:22