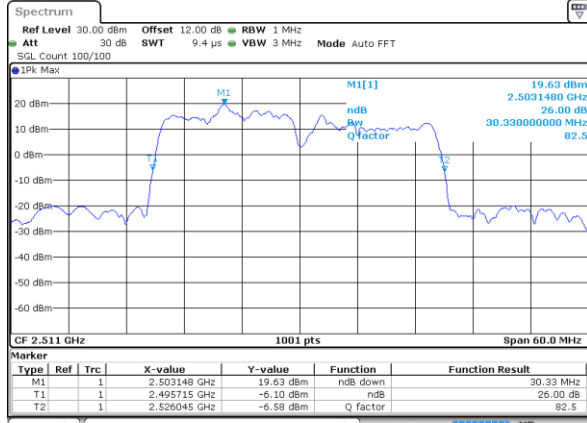




## LTE Band 41C

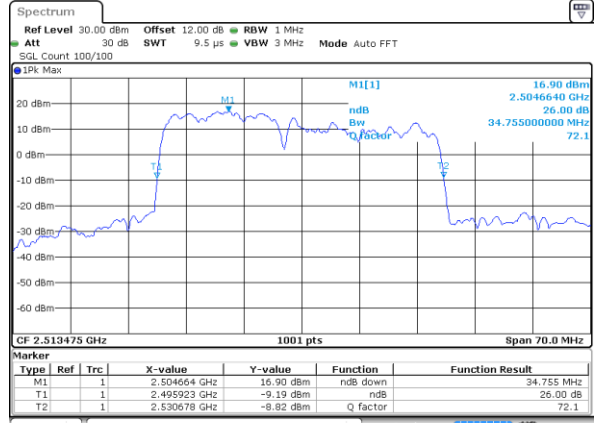
## 64QAM

## Lowest Channel / 15MHz+15MHz



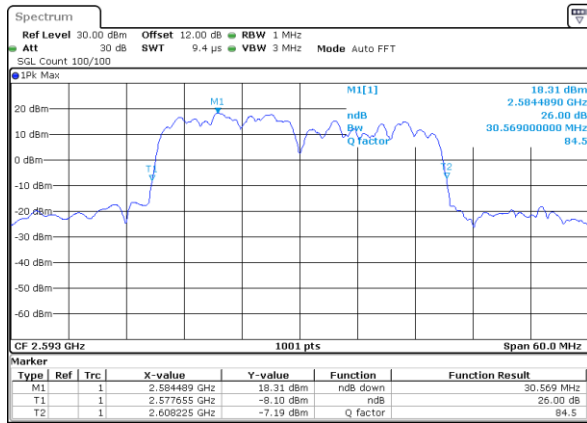
Date: 16 JUN 2020 04:43:59

## Lowest Channel / 15MHz+20MHz



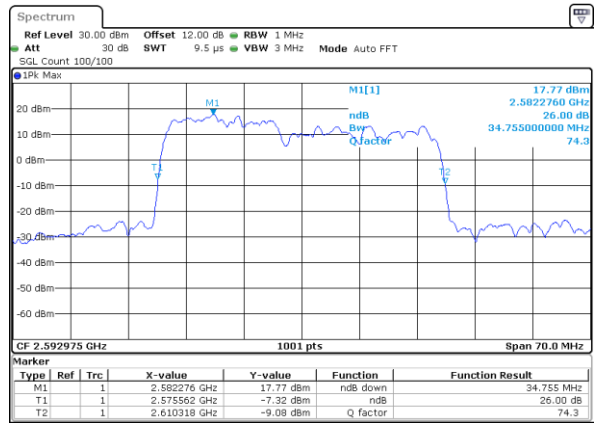
Date: 16 JUN 2020 03:11:26

## Middle Channel / 15MHz+15MHz



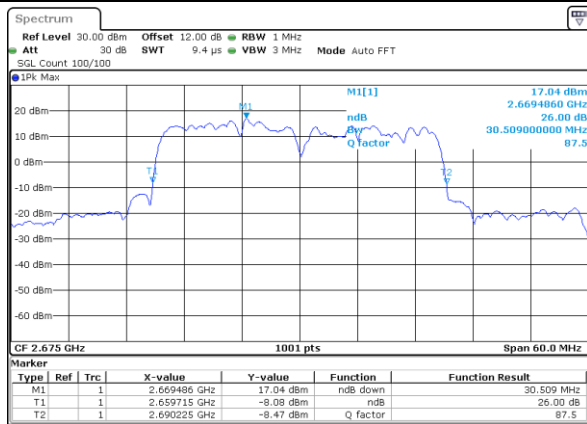
Date: 16 JUN 2020 04:48:47

## Middle Channel / 15MHz+20MHz



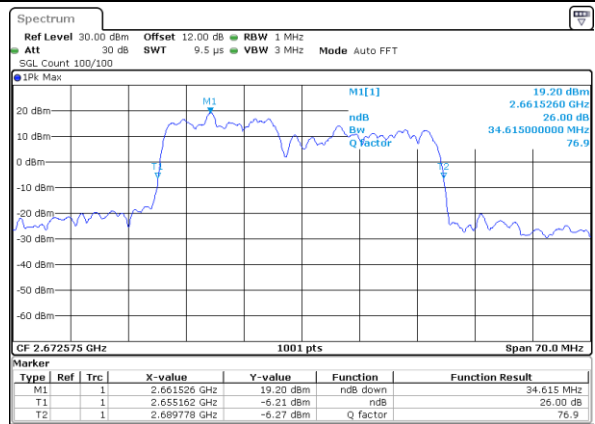
Date: 16 JUN 2020 03:15:19

## Highest Channel / 15MHz+15MHz



Date: 16 JUN 2020 05:32:59

## Highest Channel / 15MHz+20MHz



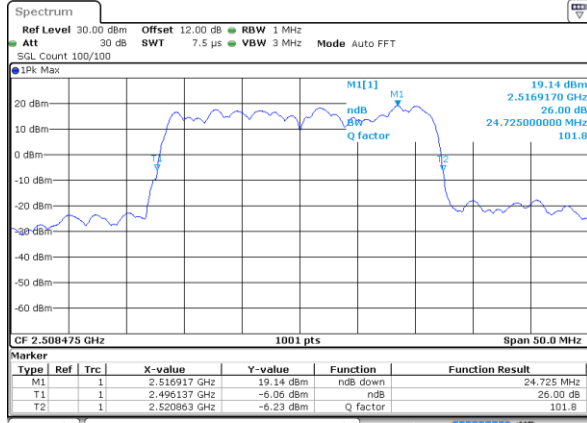
Date: 16 JUN 2020 04:02:24



## LTE Band 41C

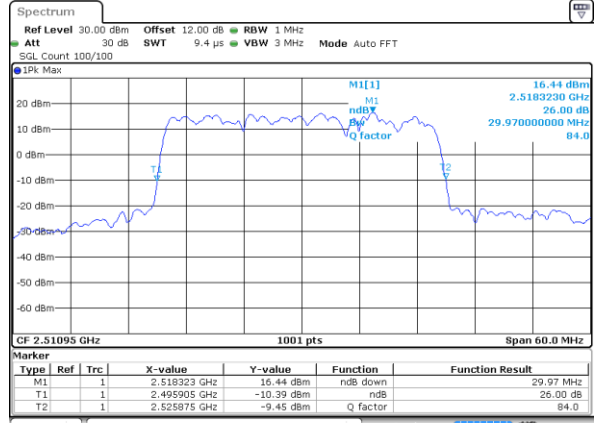
## 64QAM

## Lowest Channel / 20MHz+5MHz



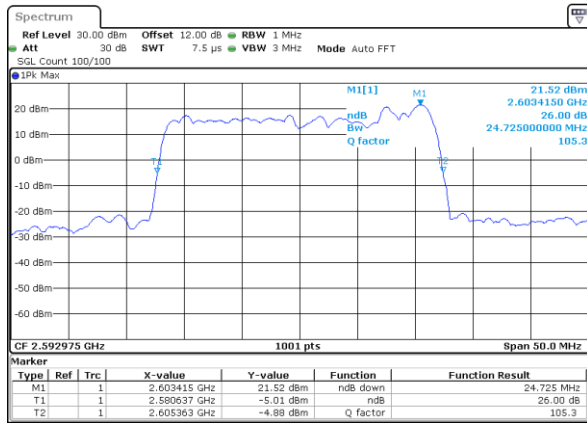
Date: 16 JUN 2020 11:20:22

## Lowest Channel / 20MHz+10MHz



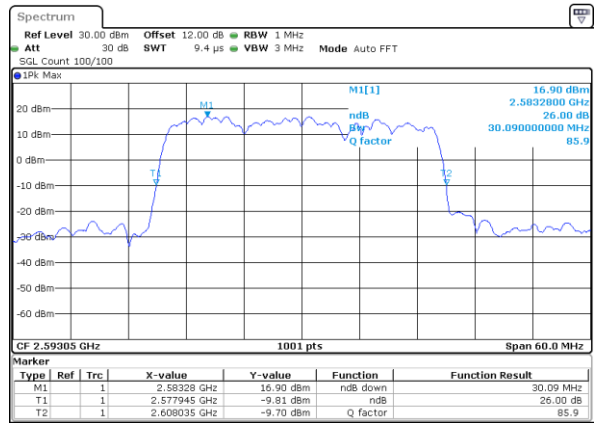
Date: 16 JUN 2020 06:06:46

## Middle Channel / 20MHz+5MHz



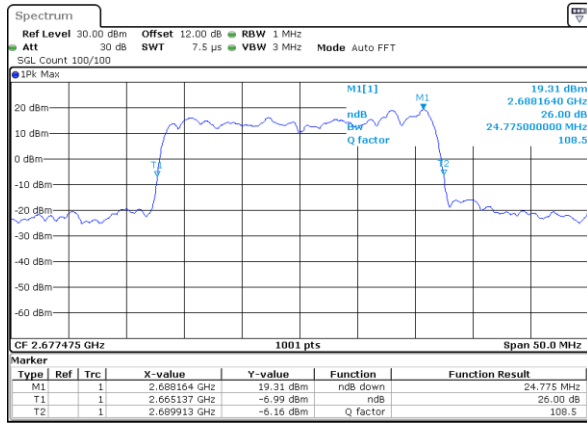
Date: 16 JUN 2020 13:43:50

## Middle Channel / 20MHz+10MHz



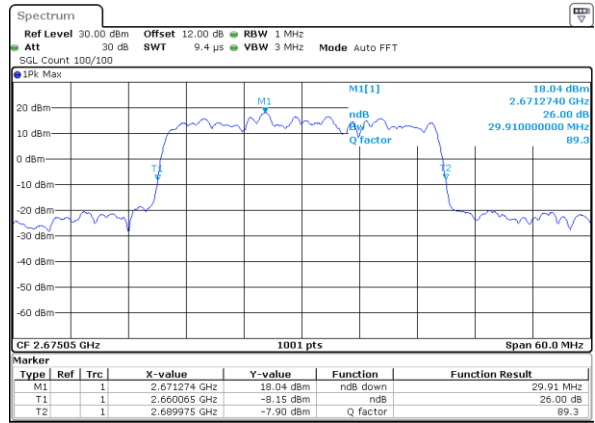
Date: 16 JUN 2020 06:12:20

## Highest Channel / 20MHz+5MHz



Date: 16 JUN 2020 14:01:14

## Highest Channel / 20MHz+10MHz



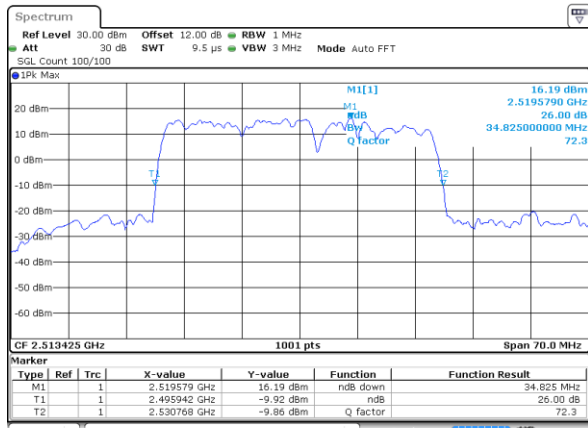
Date: 16 JUN 2020 08:22:44



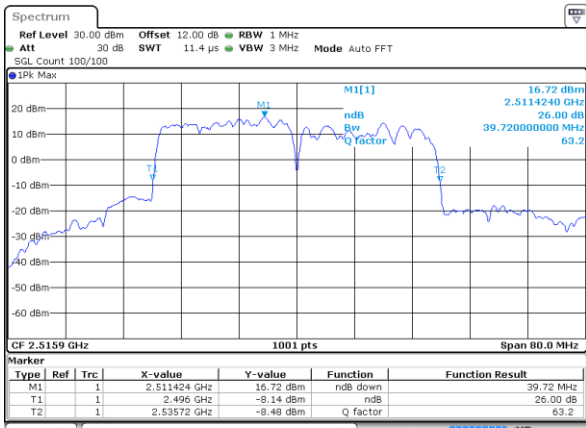
## LTE Band 41C

## 64QAM

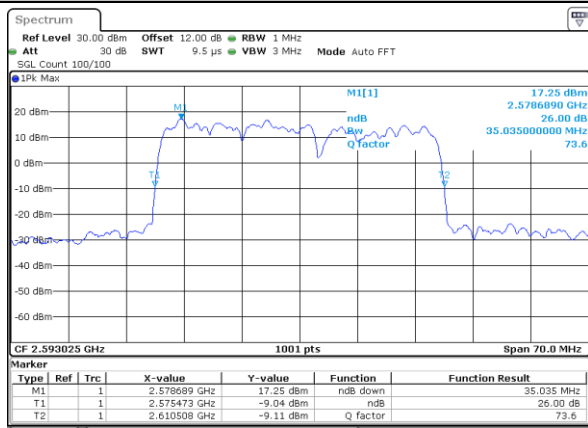
## Lowest Channel / 20MHz+15MHz



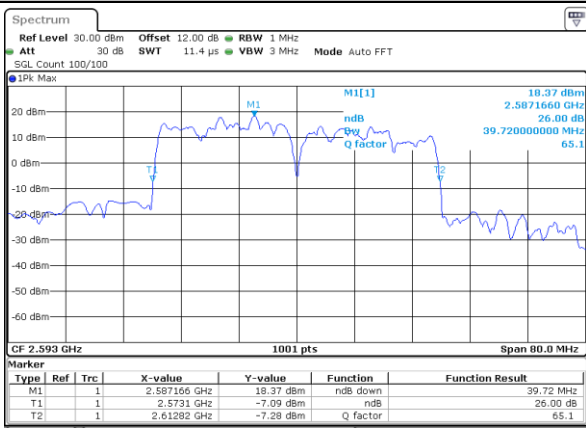
## Lowest Channel / 20MHz+20MHz



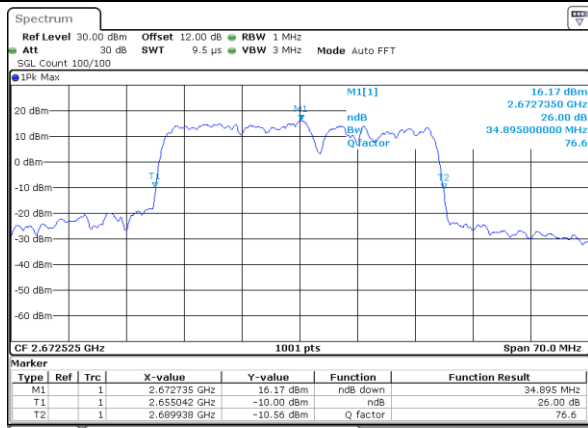
## Middle Channel / 20MHz+15MHz



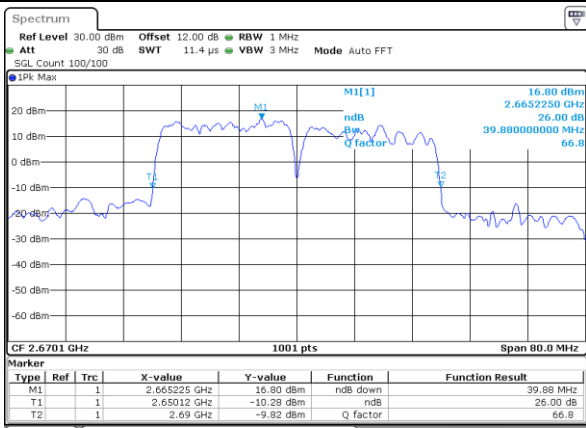
## Middle Channel / 20MHz+20MHz



## Highest Channel / 20MHz+15MHz



## Highest Channel / 20MHz+20MHz



**Occupied Bandwidth**

| Mode       | LTE Band 41C : 99%OBW(MHz) |             |             |             |             |
|------------|----------------------------|-------------|-------------|-------------|-------------|
| QPSK       |                            |             |             |             |             |
| BW         | 5MHz+20MHz                 | 10MHz+15MHz | 10MHz+20MHz | 15MHz+10MHz | 15MHz+15MHz |
| Lowest CH  | 22.93                      | 23.23       | 27.87       | 23.48       | 28.17       |
| Middle CH  | 23.13                      | 23.23       | 27.39       | 23.28       | 28.53       |
| Highest CH | 23.08                      | 23.43       | 27.63       | 23.23       | 28.59       |
| BW         | 15MHz+20MHz                | 20MHz+5MHz  | 20MHz+10MHz | 20MHz+15MHz | 20MHz+20MHz |
| Lowest CH  | 32.73                      | 23.38       | 27.99       | 32.73       | 37.48       |
| Middle CH  | 32.87                      | 23.38       | 27.99       | 33.08       | 37.64       |
| Highest CH | 32.80                      | 23.23       | 28.05       | 32.59       | 37.16       |

| Mode       | LTE Band 41C : 99%OBW(MHz) |             |             |             |             |
|------------|----------------------------|-------------|-------------|-------------|-------------|
| 16QAM      |                            |             |             |             |             |
| BW         | 5MHz+20MHz                 | 10MHz+15MHz | 10MHz+20MHz | 15MHz+10MHz | 15MHz+15MHz |
| Lowest CH  | 23.23                      | 23.28       | 28.11       | 23.33       | 28.41       |
| Middle CH  | 23.03                      | 23.33       | 28.05       | 23.43       | 28.71       |
| Highest CH | 23.03                      | 23.23       | 27.93       | 23.58       | 28.41       |
| BW         | 15MHz+20MHz                | 20MHz+5MHz  | 20MHz+10MHz | 20MHz+15MHz | 20MHz+20MHz |
| Lowest CH  | 32.45                      | 23.28       | 27.87       | 32.45       | 37.40       |
| Middle CH  | 32.66                      | 22.98       | 27.93       | 32.73       | 37.72       |
| Highest CH | 32.59                      | 23.38       | 27.99       | 32.73       | 37.56       |

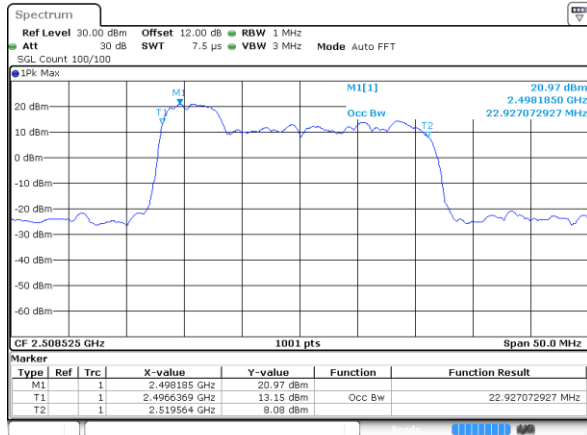
| Mode       | LTE Band 41C : 99%OBW(MHz) |             |             |             |             |
|------------|----------------------------|-------------|-------------|-------------|-------------|
| 64QAM      |                            |             |             |             |             |
| BW         | 5MHz+20MHz                 | 10MHz+15MHz | 10MHz+20MHz | 15MHz+10MHz | 15MHz+15MHz |
| Lowest CH  | 22.98                      | 23.28       | 27.75       | 23.08       | 28.65       |
| Middle CH  | 23.03                      | 23.23       | 27.63       | 23.18       | 28.11       |
| Highest CH | 22.78                      | 23.03       | 27.75       | 23.38       | 28.47       |
| BW         | 15MHz+20MHz                | 20MHz+5MHz  | 20MHz+10MHz | 20MHz+15MHz | 20MHz+20MHz |
| Lowest CH  | 32.59                      | 23.23       | 27.81       | 32.87       | 37.48       |
| Middle CH  | 32.38                      | 23.28       | 27.93       | 32.52       | 37.24       |
| Highest CH | 32.80                      | 23.18       | 27.75       | 32.80       | 37.64       |



## LTE Band 41C

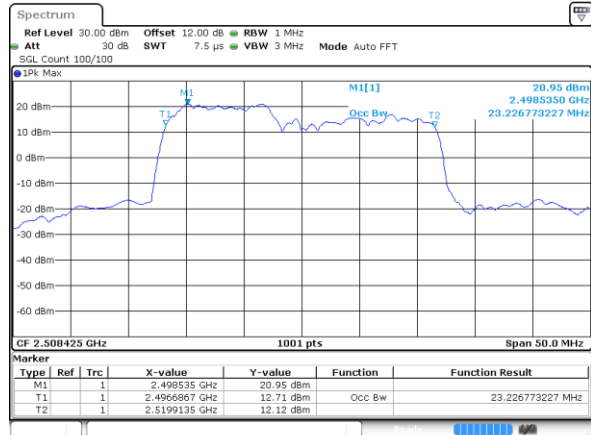
## QPSK

## Lowest Channel / 5MHz+20MHz



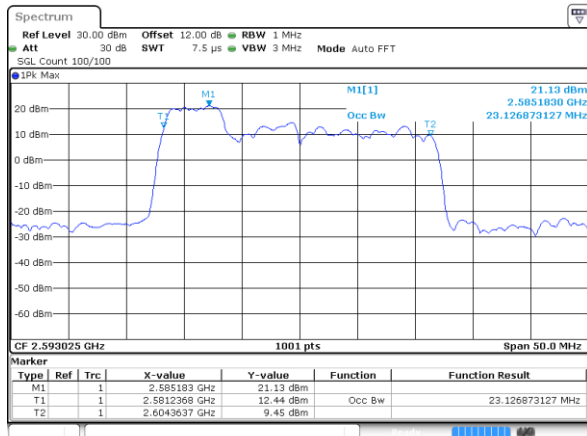
Date: 16 JUN 2020 10:10:12

## Lowest Channel / 10MHz+15MHz



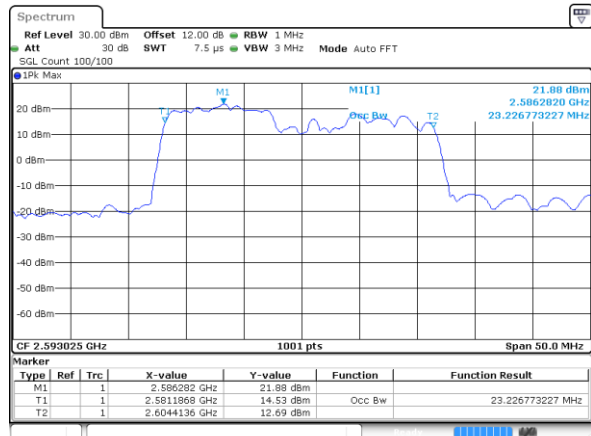
Date: 16 JUN 2020 14:21:48

## Middle Channel / 5MHz+20MHz



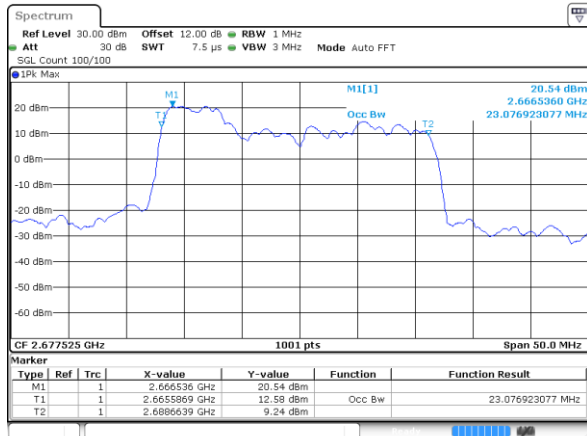
Date: 16 JUN 2020 10:33:56

## Middle Channel / 10MHz+15MHz



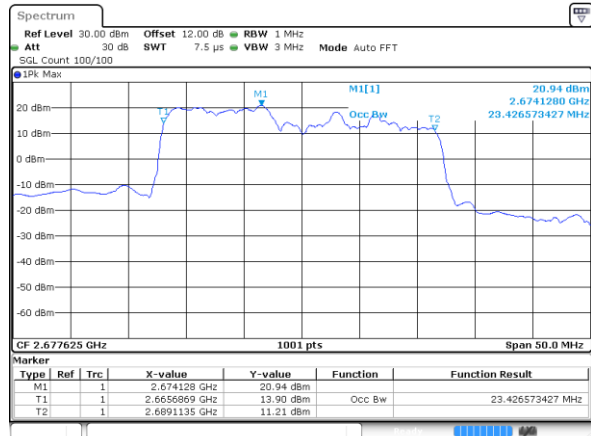
Date: 16 JUN 2020 16:07:29

## Highest Channel / 5MHz+20MHz



Date: 16 JUN 2020 10:55:12

## Highest Channel / 10MHz+15MHz



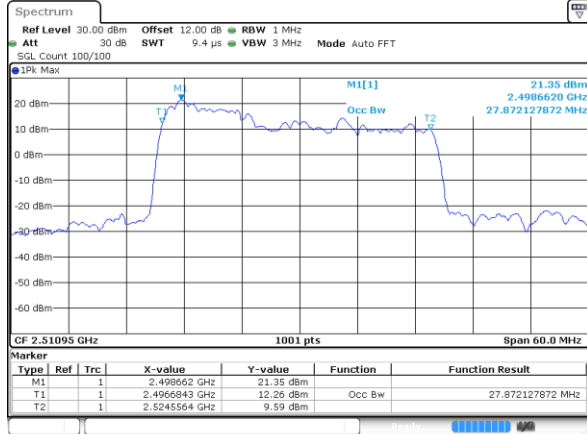
Date: 16 JUN 2020 16:33:59



## LTE Band 41C

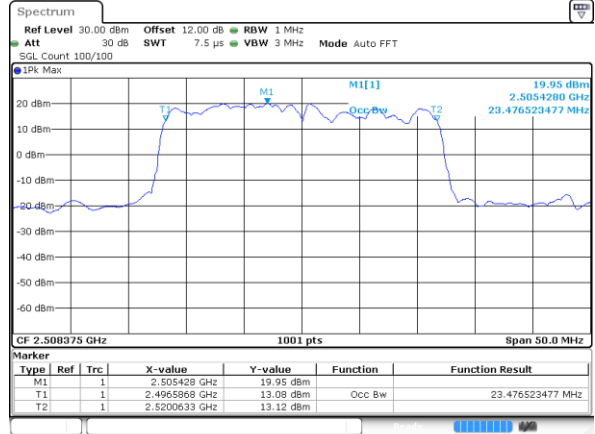
## QPSK

## Lowest Channel / 10MHz+20MHz



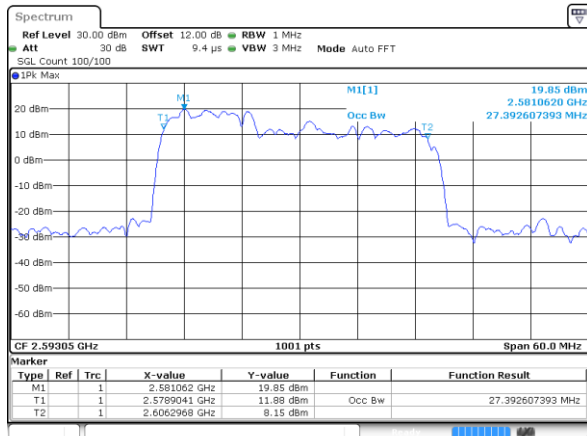
Date: 16 JUN 2020 17:40:57

## Lowest Channel / 15MHz+10MHz



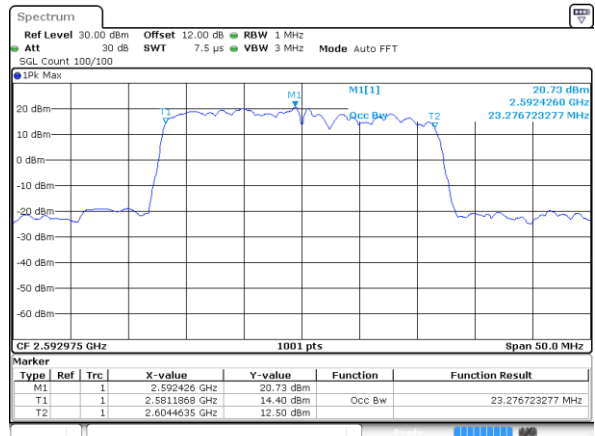
Date: 16 JUN 2020 19:02:29

## Middle Channel / 10MHz+20MHz



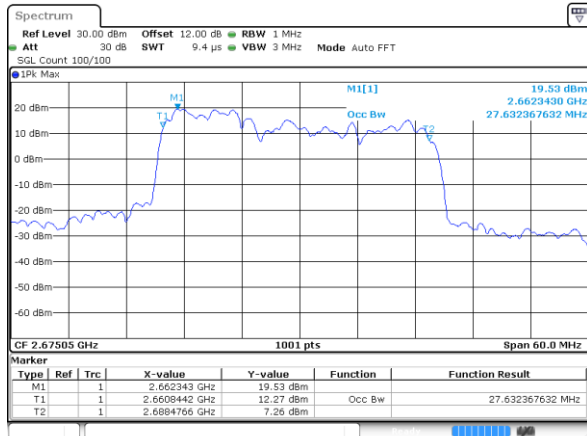
Date: 16 JUN 2020 18:00:52

## Middle Channel / 15MHz+10MHz



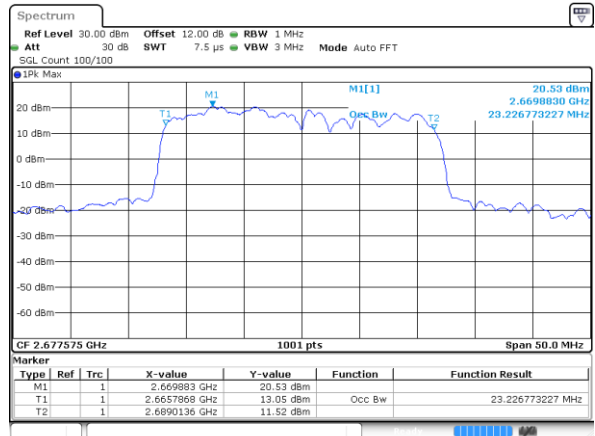
Date: 16 JUN 2020 19:22:11

## Highest Channel / 10MHz+20MHz



Date: 16 JUN 2020 18:15:11

## Highest Channel / 15MHz+10MHz



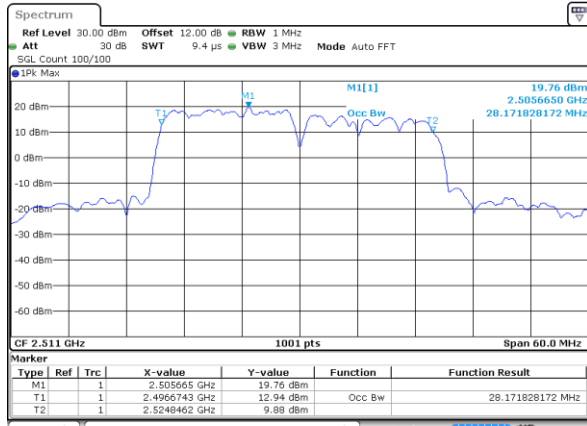
Date: 16 JUN 2020 19:37:38



## LTE Band 41C

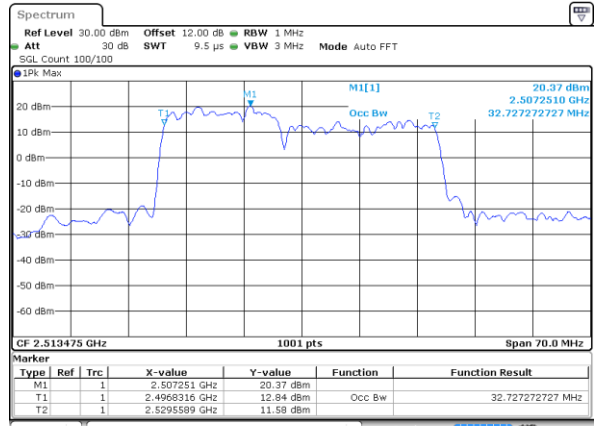
## QPSK

## Lowest Channel / 15MHz+15MHz



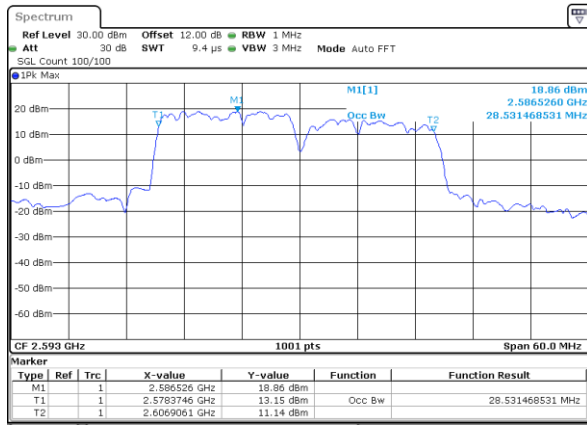
Date: 16 JUN 2020 04:42:52

## Lowest Channel / 15MHz+20MHz



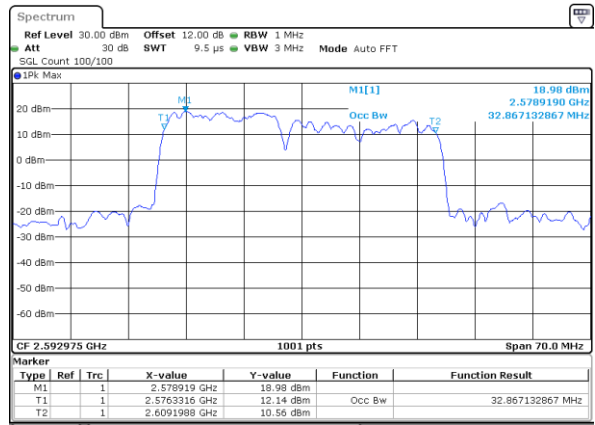
Date: 16 JUN 2020 03:10:18

## Middle Channel / 15MHz+15MHz



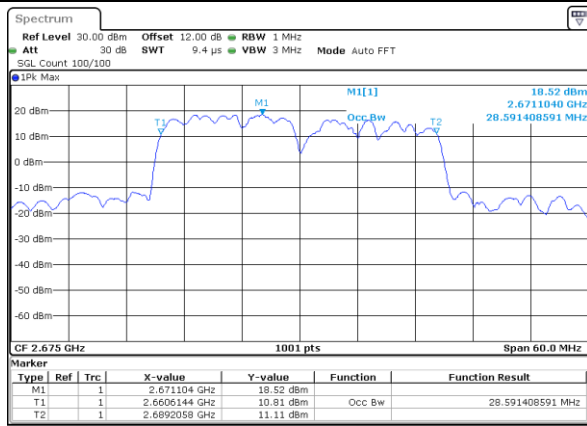
Date: 16 JUN 2020 04:47:39

## Middle Channel / 15MHz+20MHz



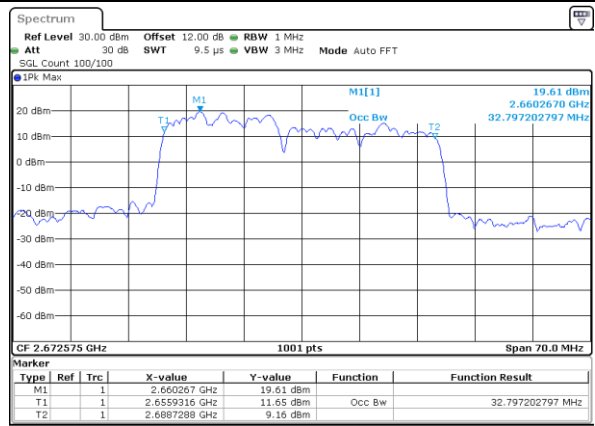
Date: 16 JUN 2020 03:14:12

## Highest Channel / 15MHz+15MHz



Date: 16 JUN 2020 05:31:52

## Highest Channel / 15MHz+20MHz



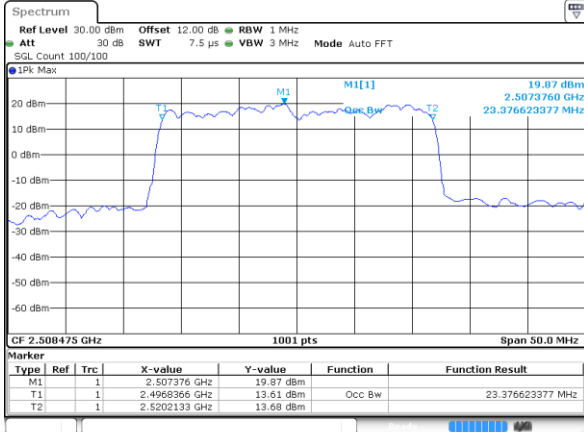
Date: 16 JUN 2020 04:01:17



## LTE Band 41C

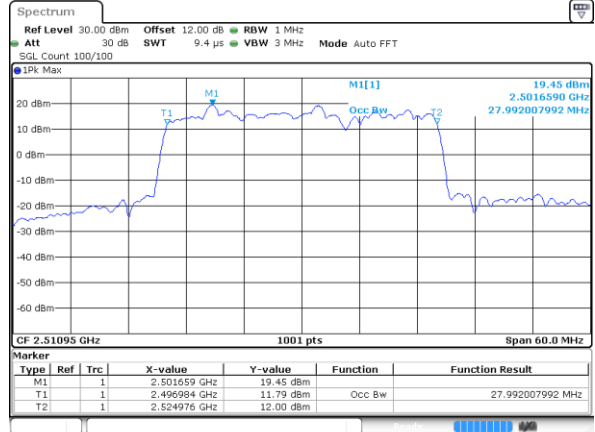
## QPSK

## Lowest Channel / 20MHz+5MHz



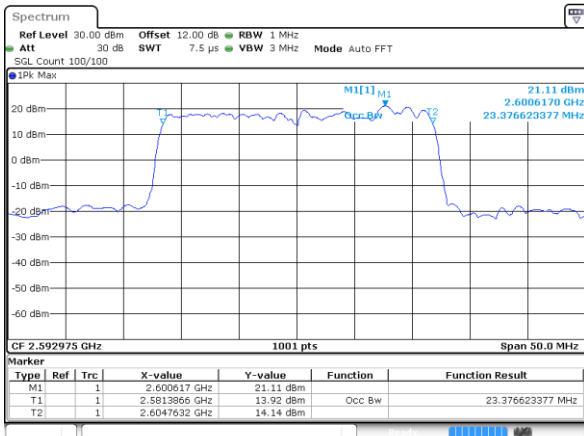
Date: 16 JUN 2020 11:19:15

## Lowest Channel / 20MHz+10MHz



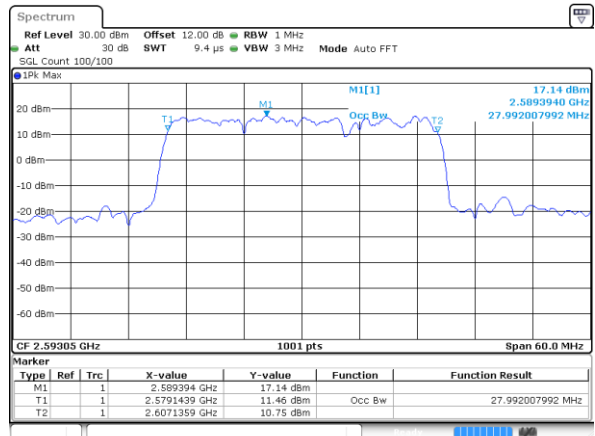
Date: 16 JUN 2020 06:05:39

## Middle Channel / 20MHz+5MHz



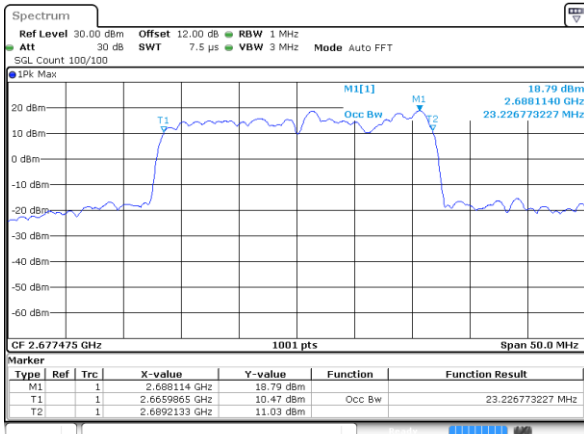
Date: 16 JUN 2020 13:42:43

## Middle Channel / 20MHz+10MHz



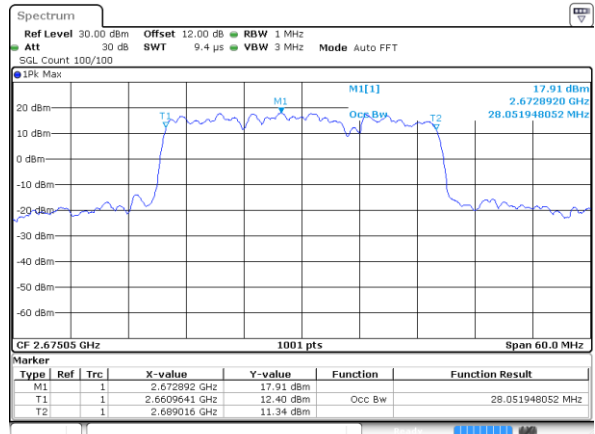
Date: 16 JUN 2020 06:11:13

## Highest Channel / 20MHz+5MHz



Date: 16 JUN 2020 14:00:06

## Highest Channel / 20MHz+10MHz



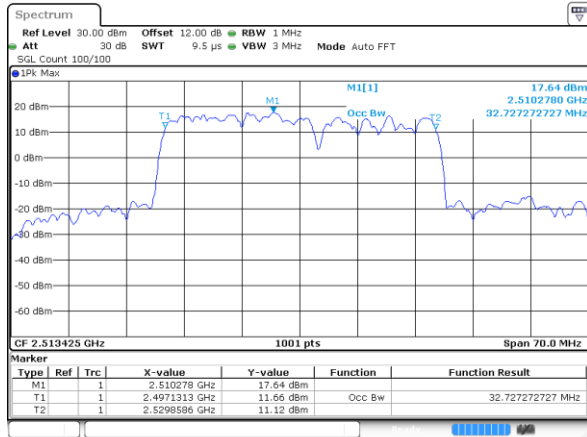
Date: 16 JUN 2020 08:21:37



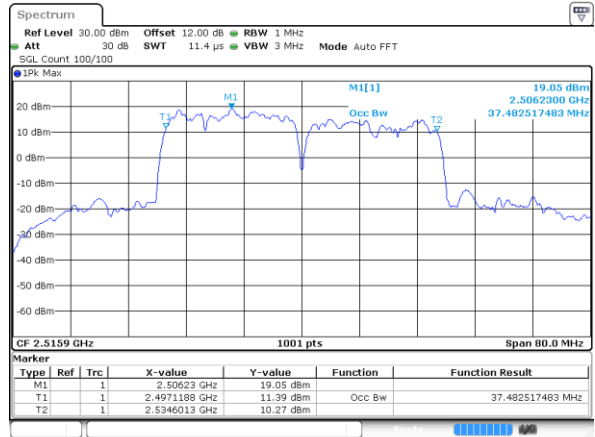
## LTE Band 41C

## QPSK

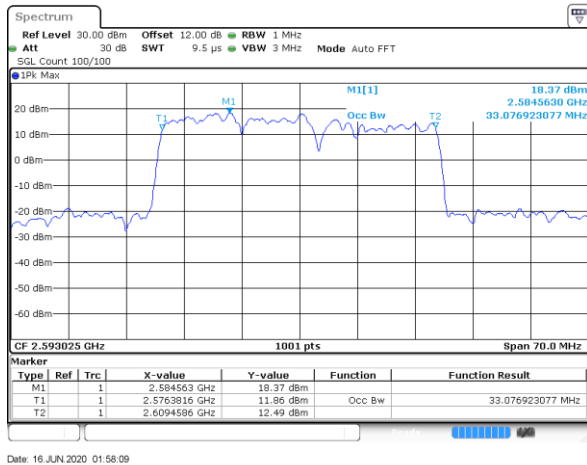
## Lowest Channel / 20MHz+15MHz



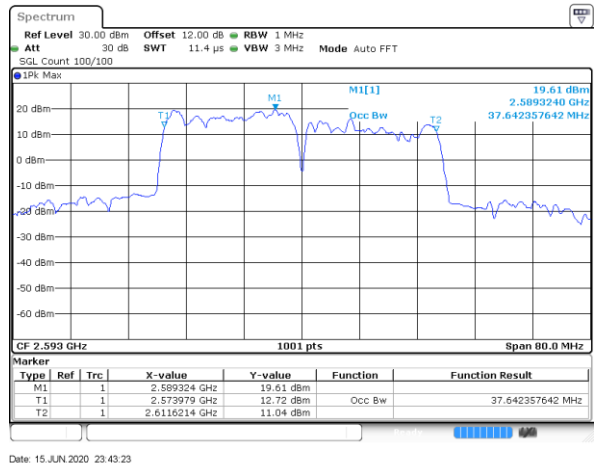
## Lowest Channel / 20MHz+20MHz



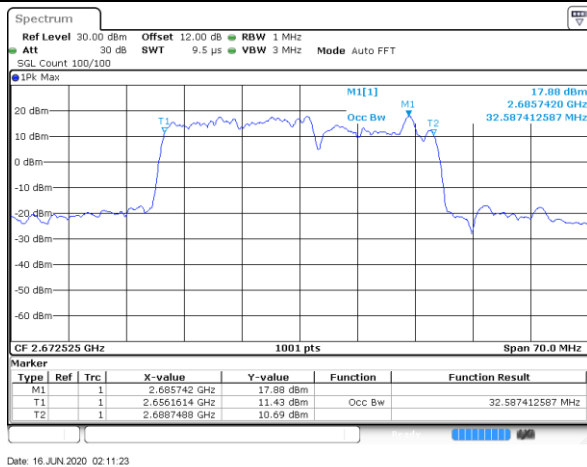
## Middle Channel / 20MHz+15MHz



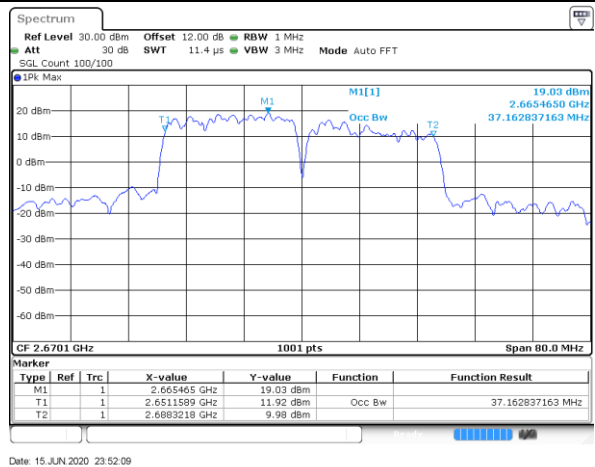
## Middle Channel / 20MHz+20MHz



## Highest Channel / 20MHz+15MHz



## Highest Channel / 20MHz+20MHz

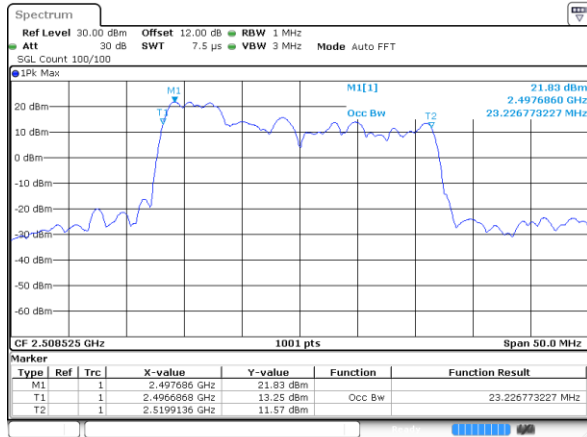




## LTE Band 41C

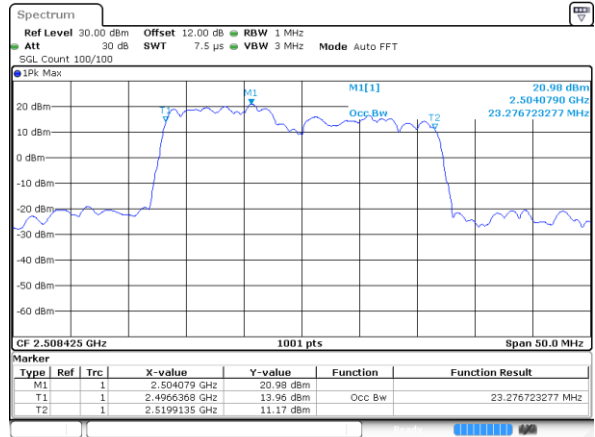
## 16QAM

## Lowest Channel / 5MHz+20MHz



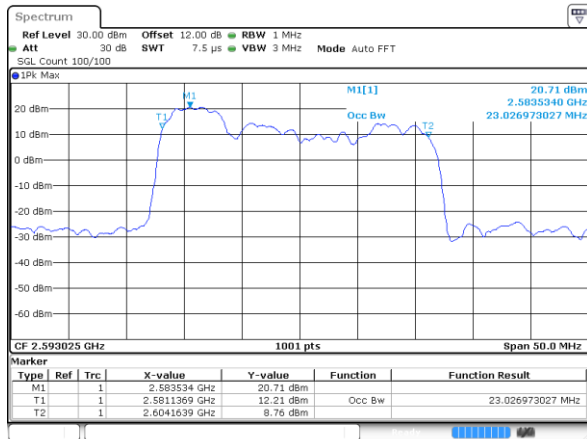
Date: 16 JUN 2020 10:10:35

## Lowest Channel / 10MHz+15MHz



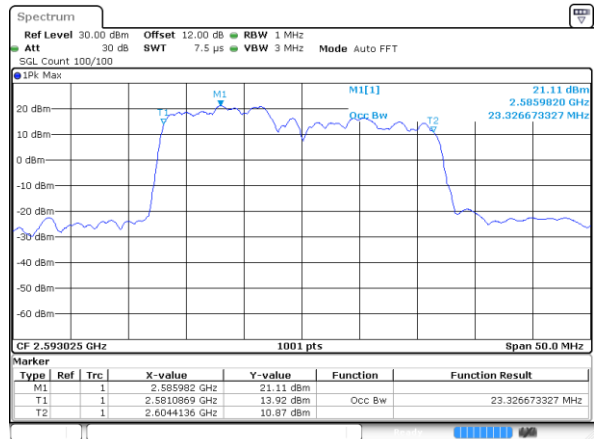
Date: 16 JUN 2020 14:22:10

## Middle Channel / 5MHz+20MHz



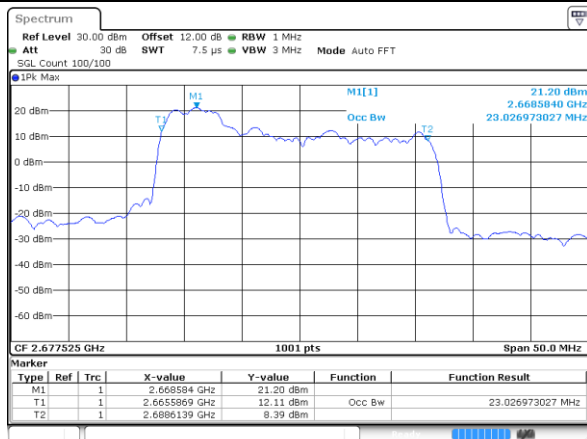
Date: 16 JUN 2020 10:34:19

## Middle Channel / 10MHz+15MHz



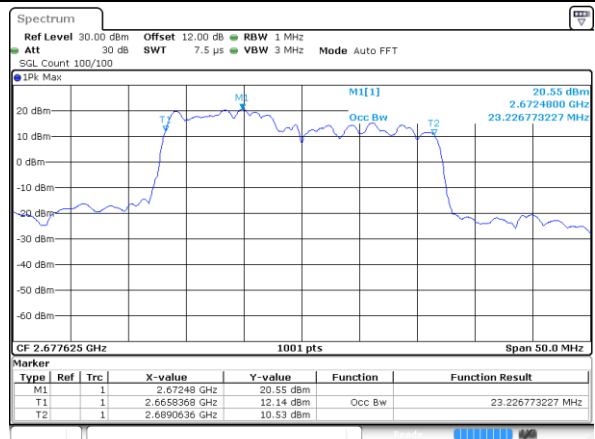
Date: 16 JUN 2020 16:07:52

## Highest Channel / 5MHz+20MHz



Date: 16 JUN 2020 10:54:50

## Highest Channel / 10MHz+15MHz



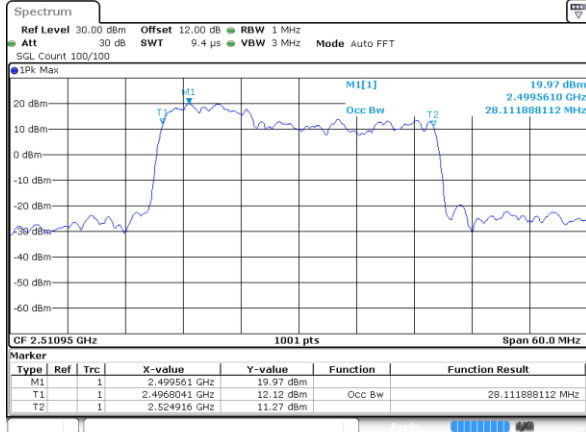
Date: 16 JUN 2020 16:33:36



## LTE Band 41C

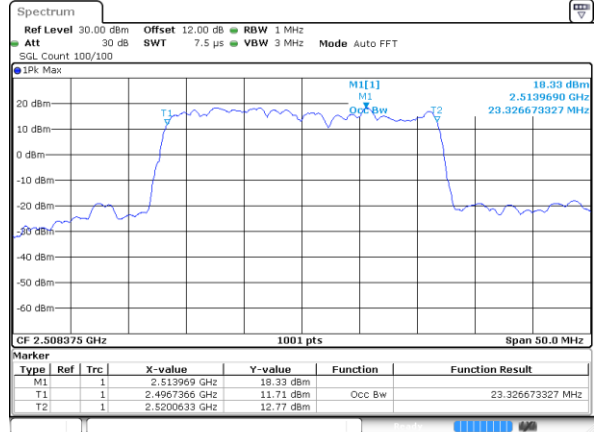
## 16QAM

## Lowest Channel / 10MHz+20MHz



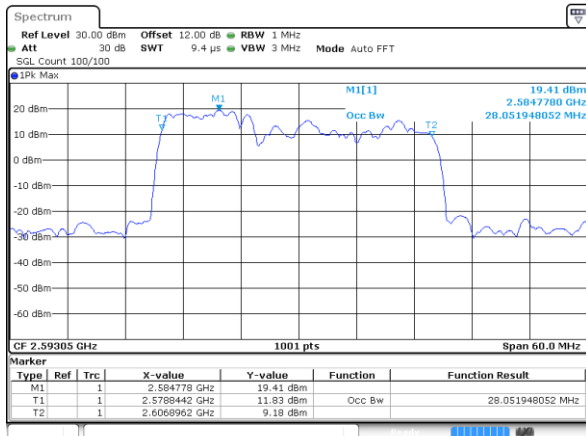
Date: 16 JUN 2020 17:41:19

## Lowest Channel / 15MHz+10MHz



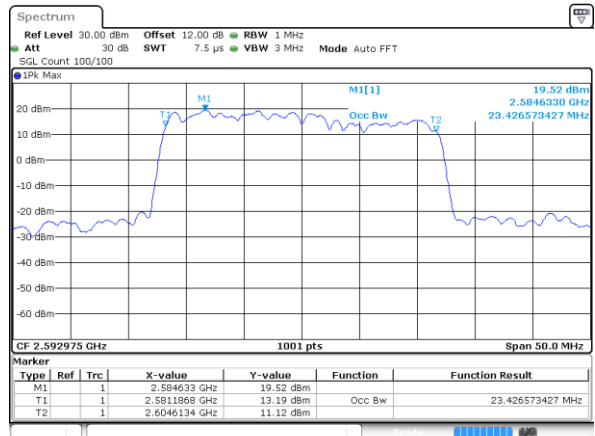
Date: 16 JUN 2020 19:02:53

## Middle Channel / 10MHz+20MHz



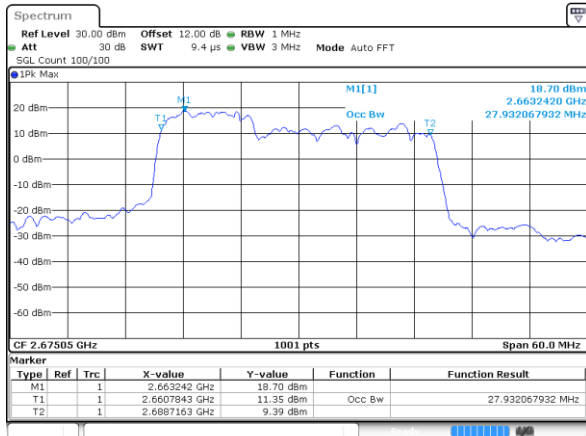
Date: 16 JUN 2020 18:01:14

## Middle Channel / 15MHz+10MHz



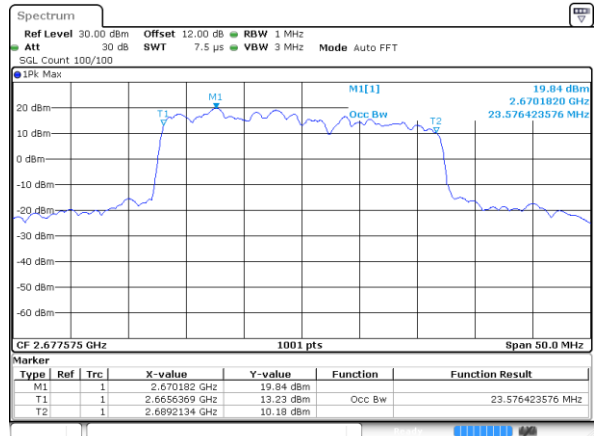
Date: 16 JUN 2020 19:22:34

## Highest Channel / 10MHz+20MHz



Date: 16 JUN 2020 18:14:49

## Highest Channel / 15MHz+10MHz



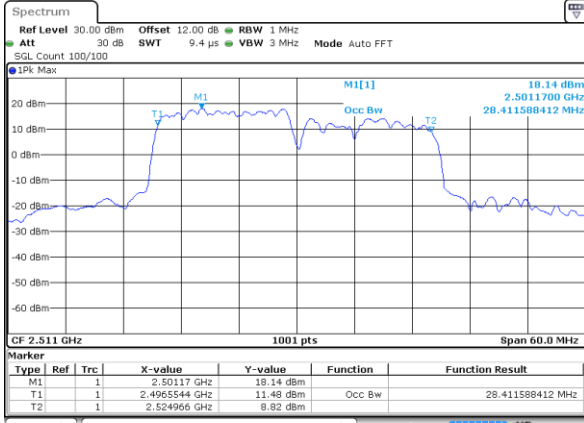
Date: 16 JUN 2020 19:37:16



## LTE Band 41C

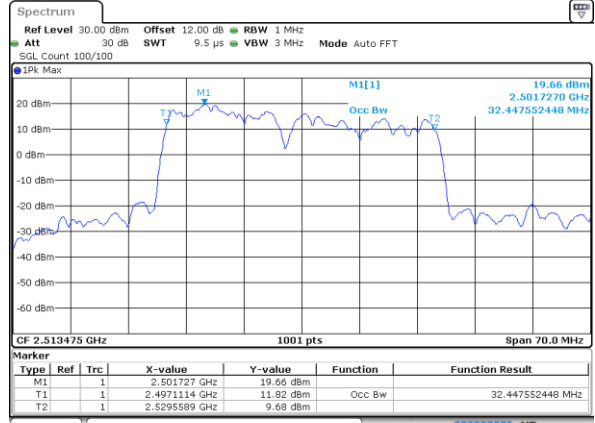
## 16QAM

## Lowest Channel / 15MHz+15MHz



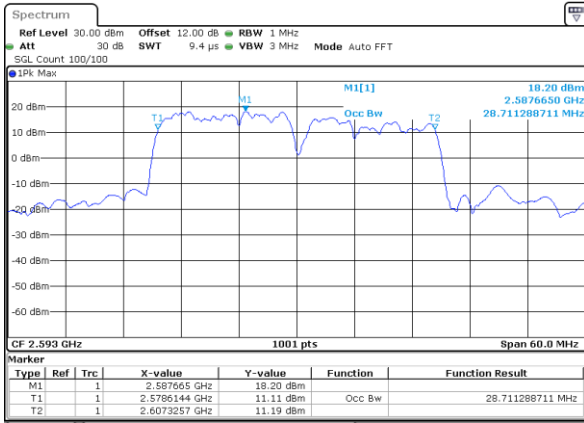
Date: 16 JUN 2020 04:43:14

## Lowest Channel / 15MHz+20MHz



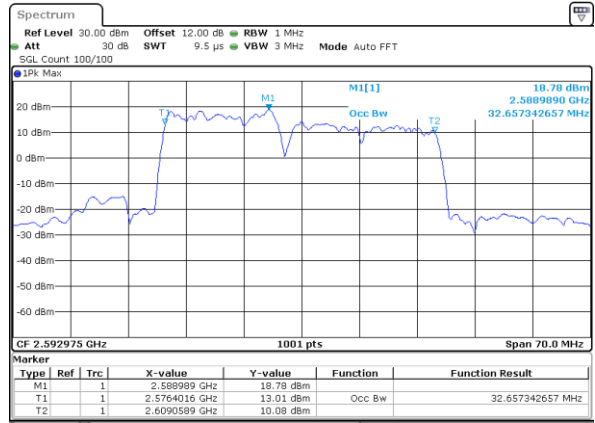
Date: 16 JUN 2020 03:10:41

## Middle Channel / 15MHz+15MHz



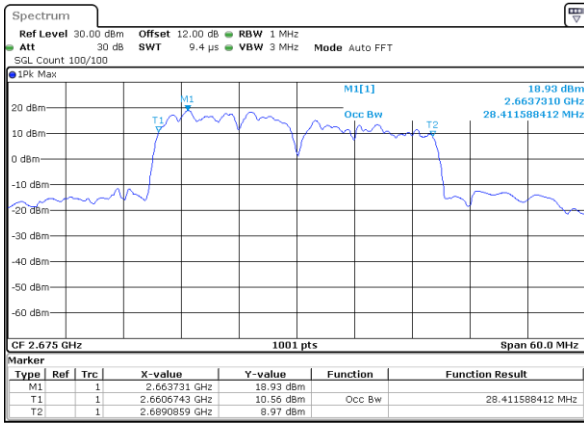
Date: 16 JUN 2020 04:48:02

## Middle Channel / 15MHz+20MHz



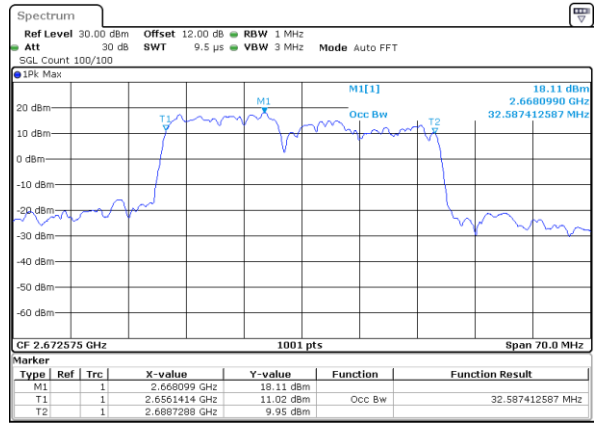
Date: 16 JUN 2020 03:14:35

## Highest Channel / 15MHz+15MHz



Date: 16 JUN 2020 05:31:29

## Highest Channel / 15MHz+20MHz



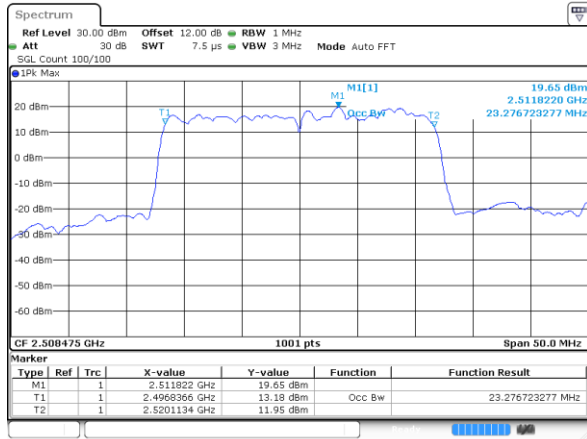
Date: 16 JUN 2020 04:00:54



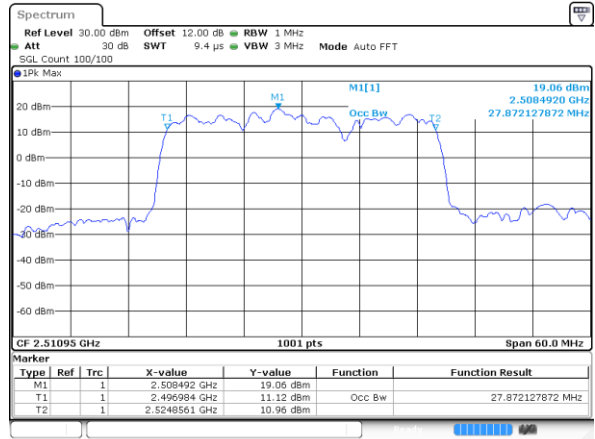
## LTE Band 41C

## 16QAM

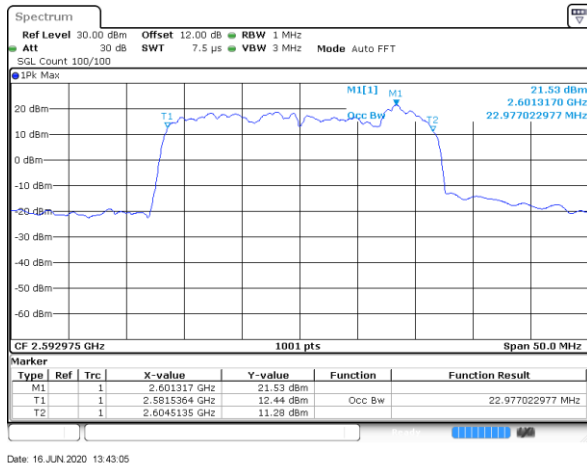
## Lowest Channel / 20MHz+5MHz



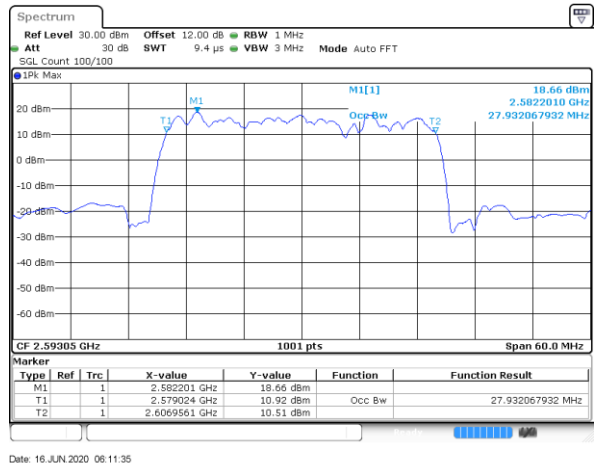
## Lowest Channel / 20MHz+10MHz



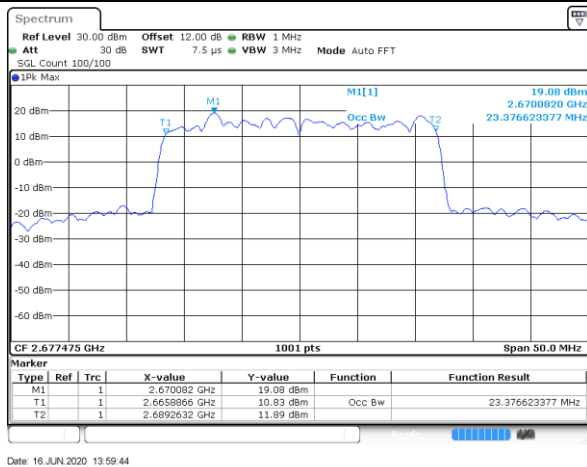
## Middle Channel / 20MHz+5MHz



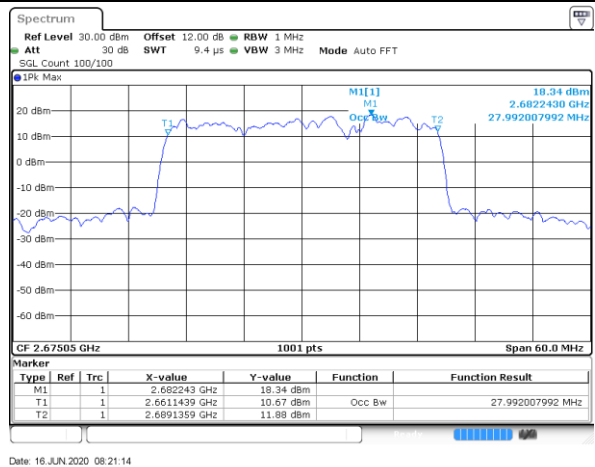
## Middle Channel / 20MHz+10MHz



## Highest Channel / 20MHz+5MHz



## Highest Channel / 20MHz+10MHz

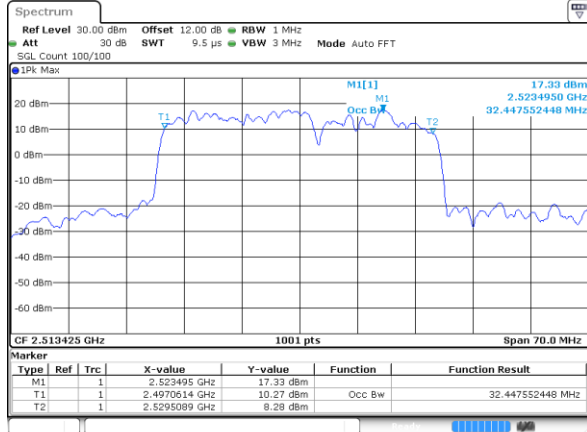




## LTE Band 41C

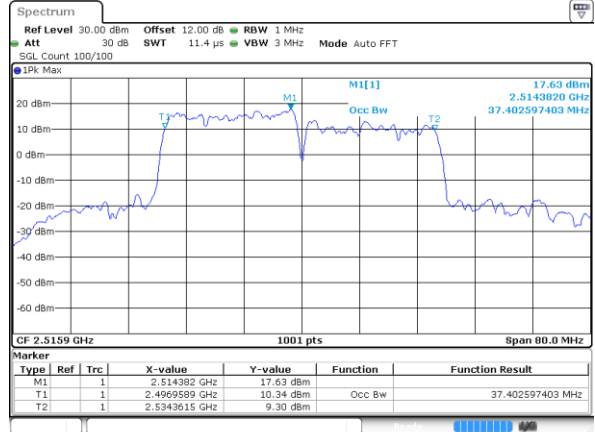
## 16QAM

## Lowest Channel / 20MHz+15MHz



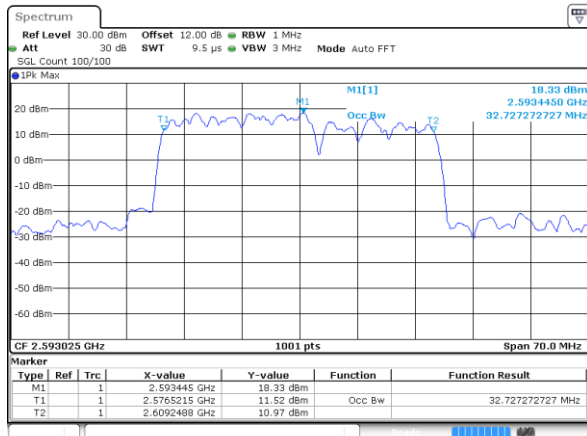
Date: 16 JUN 2020 01:48:44

## Lowest Channel / 20MHz+20MHz



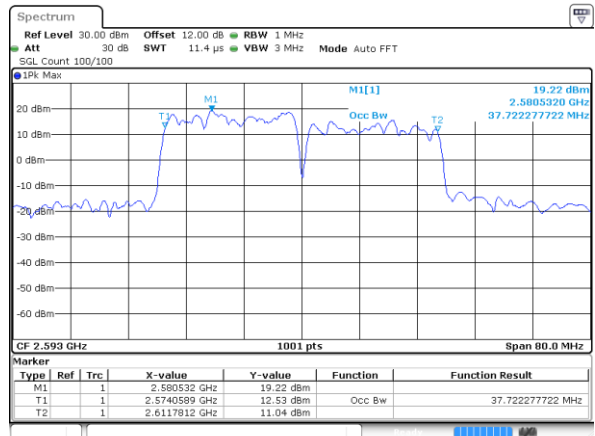
Date: 15 JUN 2020 22:47:18

## Middle Channel / 20MHz+15MHz



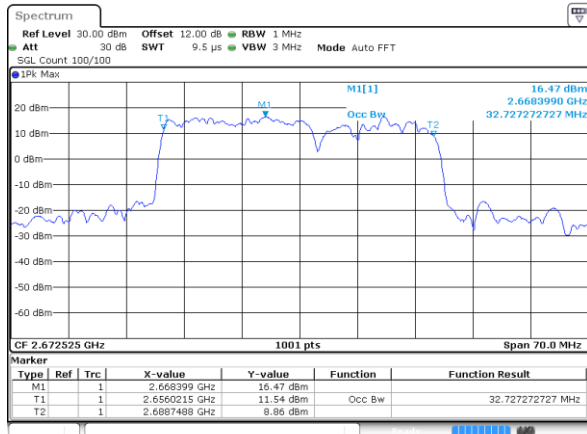
Date: 16 JUN 2020 01:58:32

## Middle Channel / 20MHz+20MHz



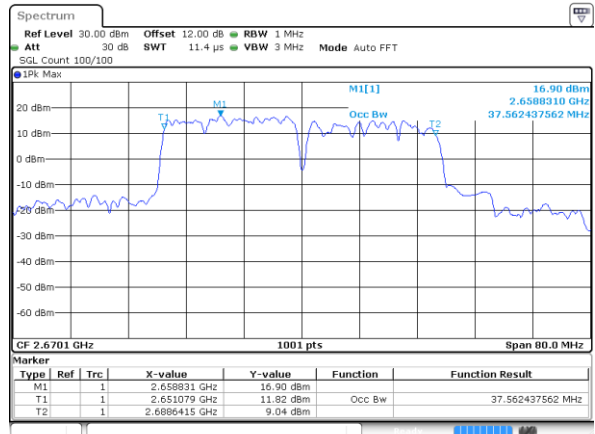
Date: 15 JUN 2020 23:43:45

## Highest Channel / 20MHz+15MHz



Date: 16 JUN 2020 02:11:00

## Highest Channel / 20MHz+20MHz



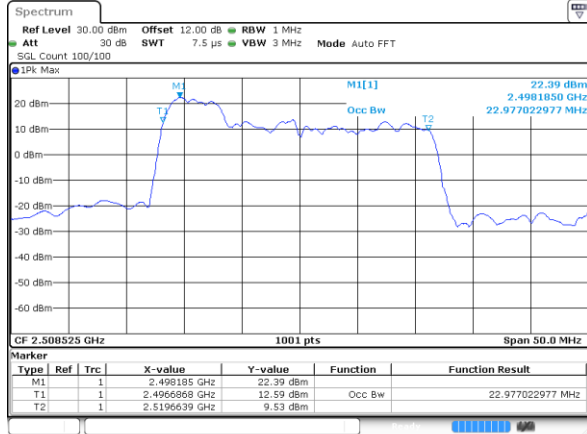
Date: 15 JUN 2020 23:51:47



## LTE Band 41C

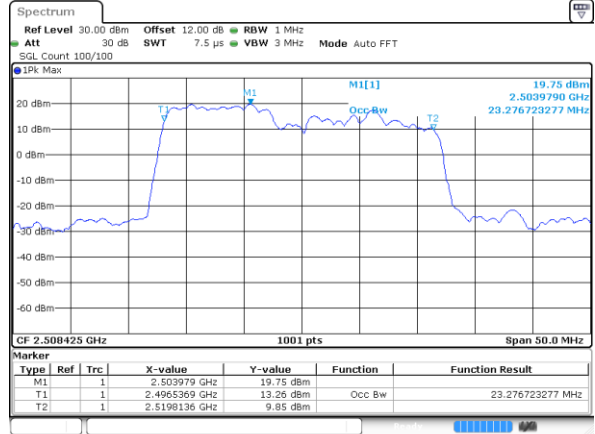
## 64QAM

## Lowest Channel / 5MHz+20MHz



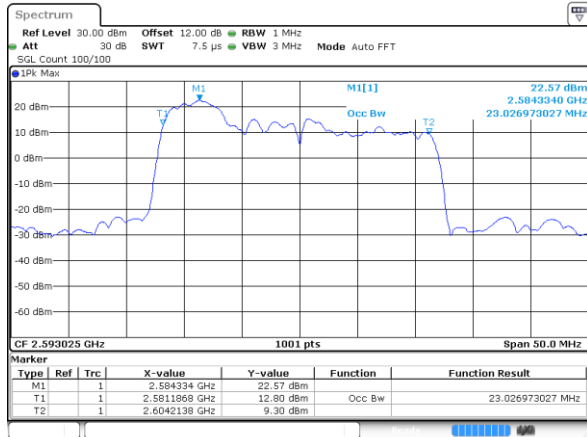
Date: 16 JUN 2020 10:10:57

## Lowest Channel / 10MHz+15MHz



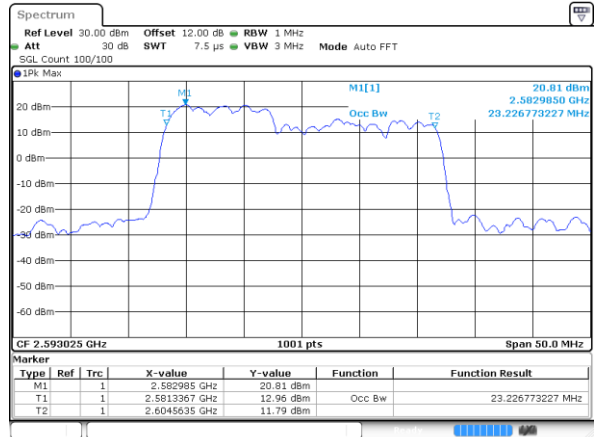
Date: 16 JUN 2020 14:22:33

## Middle Channel / 5MHz+20MHz



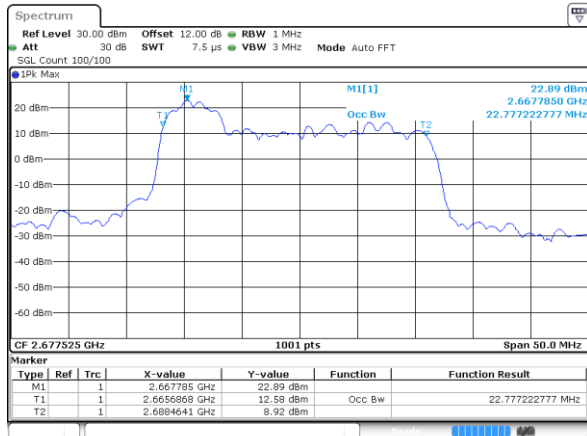
Date: 16 JUN 2020 10:34:41

## Middle Channel / 10MHz+15MHz



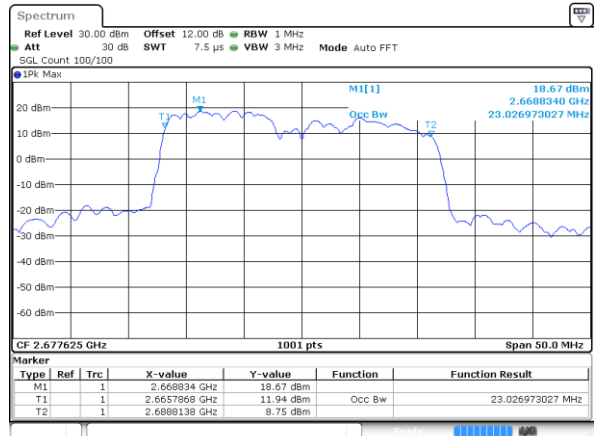
Date: 16 JUN 2020 16:08:15

## Highest Channel / 5MHz+20MHz



Date: 16 JUN 2020 10:54:27

## Highest Channel / 10MHz+15MHz



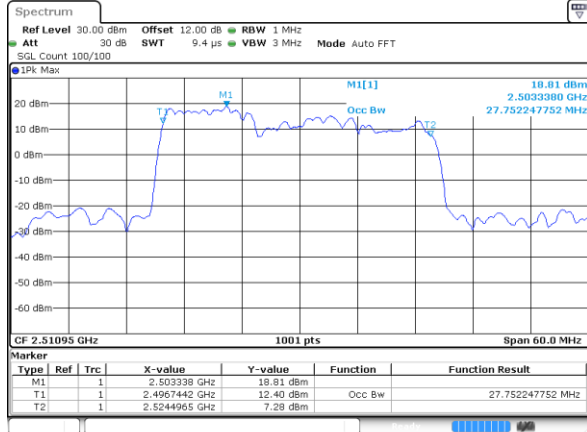
Date: 16 JUN 2020 16:33:14



## LTE Band 41C

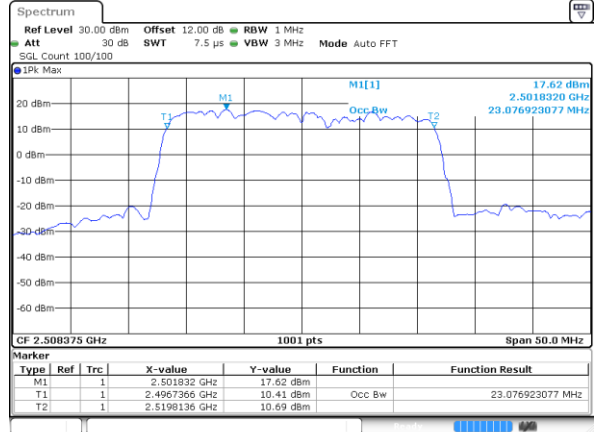
## 64QAM

## Lowest Channel / 10MHz+20MHz



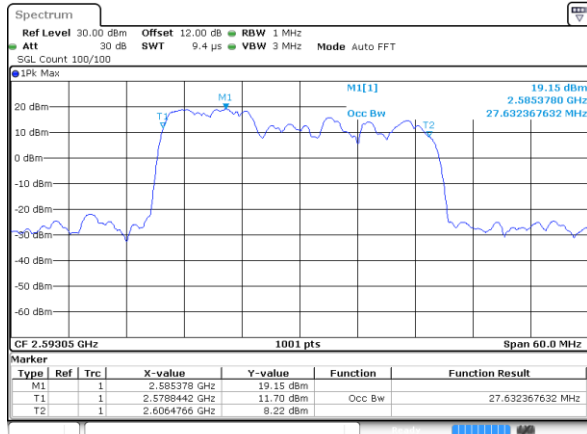
Date: 16 JUN 2020 17:41:41

## Lowest Channel / 15MHz+10MHz



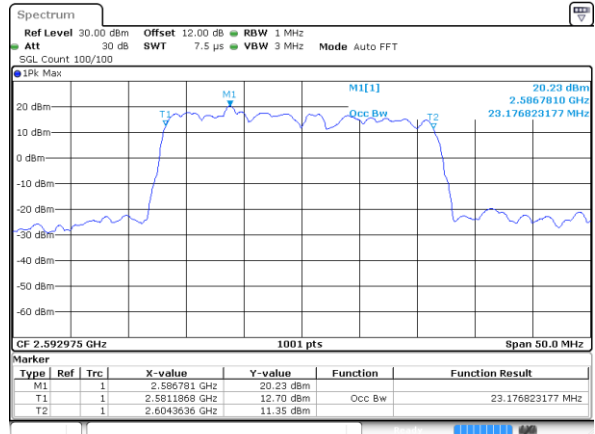
Date: 16 JUN 2020 19:03:16

## Middle Channel / 10MHz+20MHz



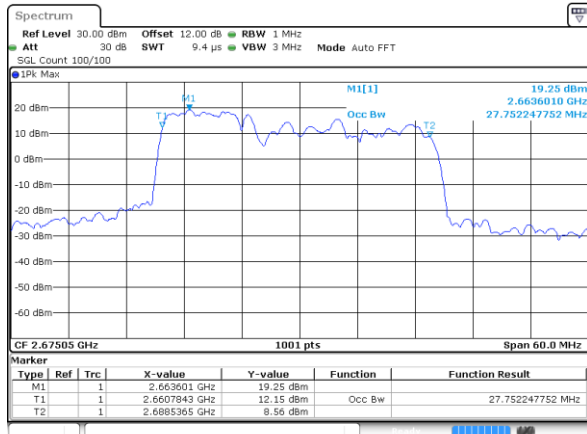
Date: 16 JUN 2020 18:01:36

## Middle Channel / 15MHz+10MHz



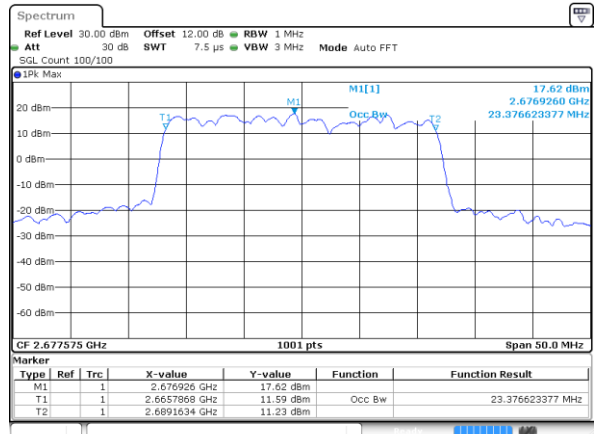
Date: 16 JUN 2020 19:22:57

## Highest Channel / 10MHz+20MHz



Date: 16 JUN 2020 18:14:26

## Highest Channel / 15MHz+10MHz



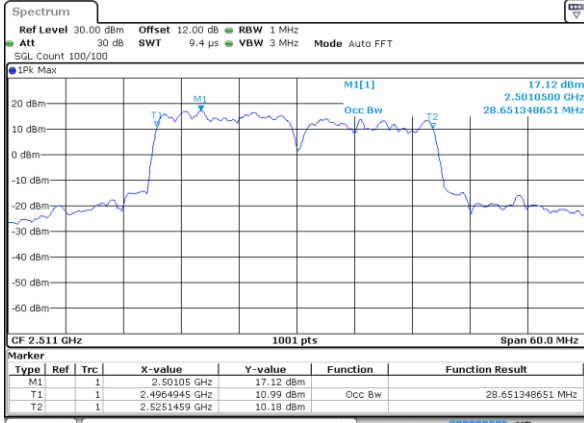
Date: 16 JUN 2020 19:36:54



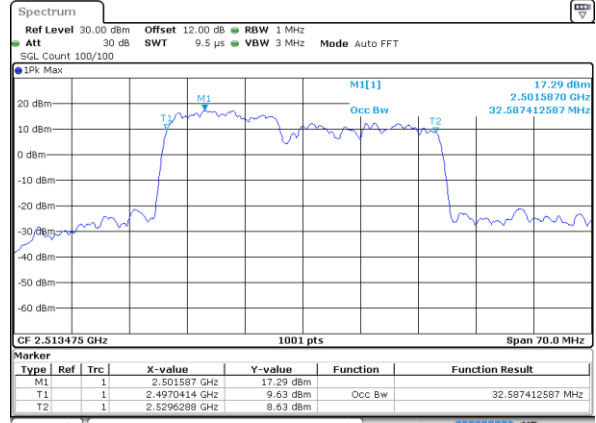
## LTE Band 41C

## 64QAM

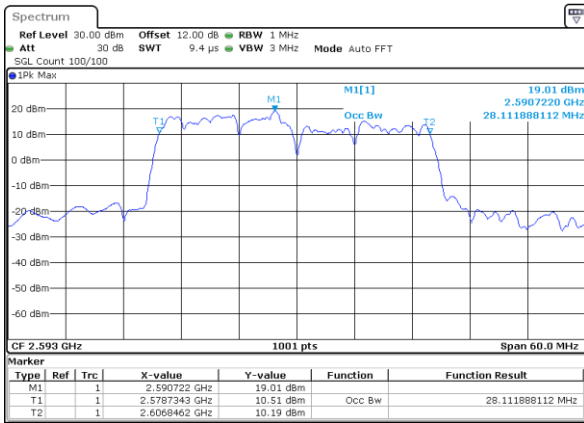
## Lowest Channel / 15MHz+15MHz



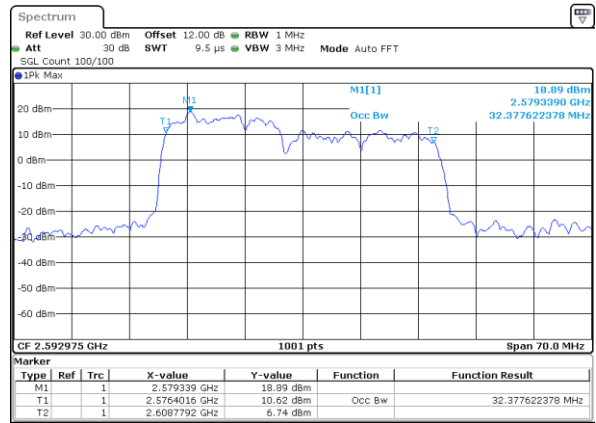
## Lowest Channel / 15MHz+20MHz



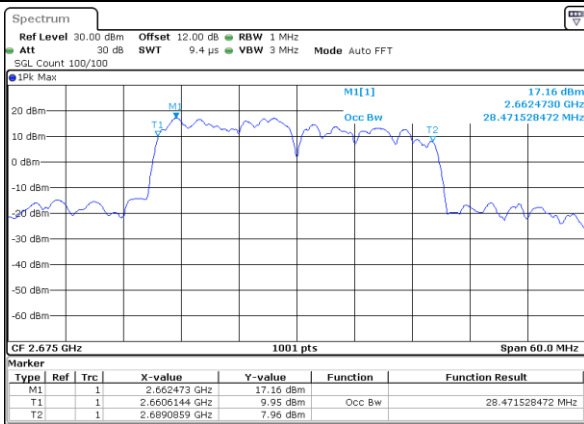
## Middle Channel / 15MHz+15MHz



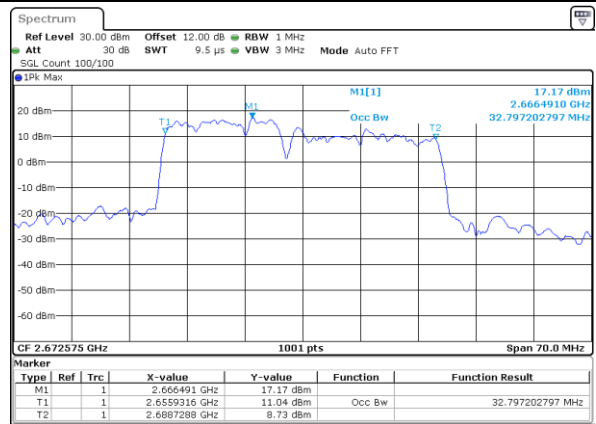
## Middle Channel / 15MHz+20MHz



## Highest Channel / 15MHz+15MHz



## Highest Channel / 15MHz+20MHz

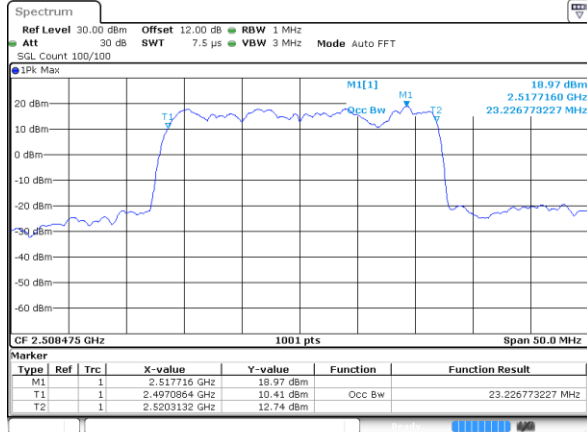




## LTE Band 41C

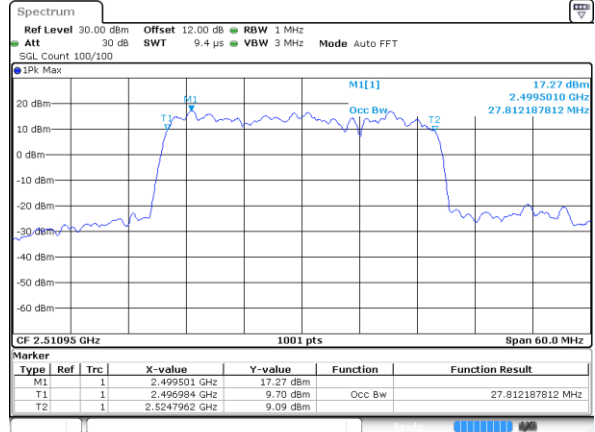
## 64QAM

## Lowest Channel / 20MHz+5MHz



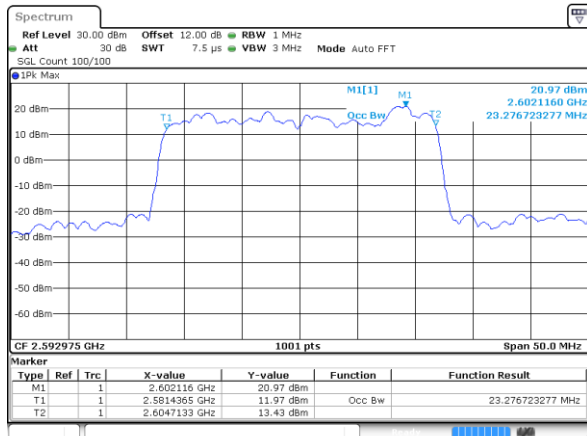
Date: 16 JUN 2020 11:20:00

## Lowest Channel / 20MHz+10MHz



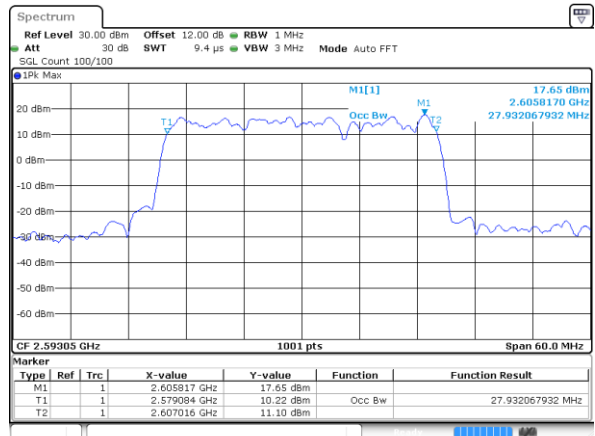
Date: 16 JUN 2020 06:06:24

## Middle Channel / 20MHz+5MHz



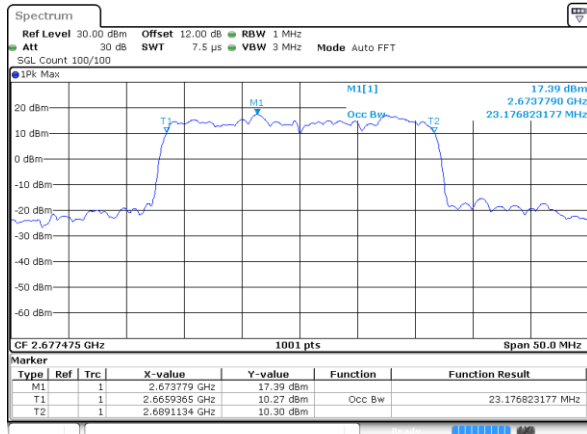
Date: 16 JUN 2020 13:43:28

## Middle Channel / 20MHz+10MHz



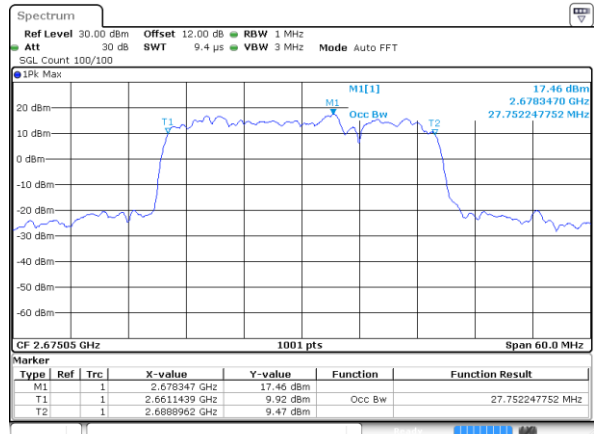
Date: 16 JUN 2020 06:11:58

## Highest Channel / 20MHz+5MHz



Date: 16 JUN 2020 13:59:22

## Highest Channel / 20MHz+10MHz



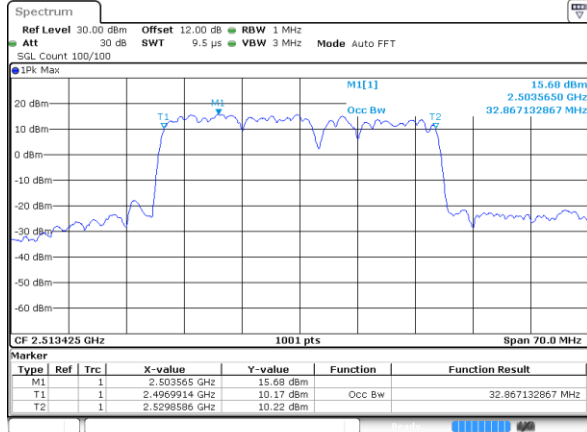
Date: 16 JUN 2020 08:20:52



## LTE Band 41C

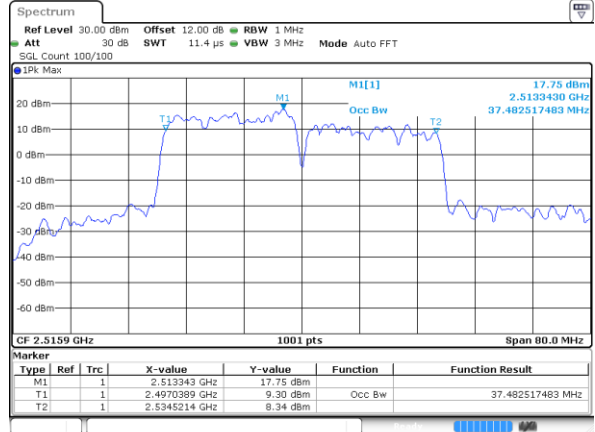
## 64QAM

## Lowest Channel / 20MHz+15MHz



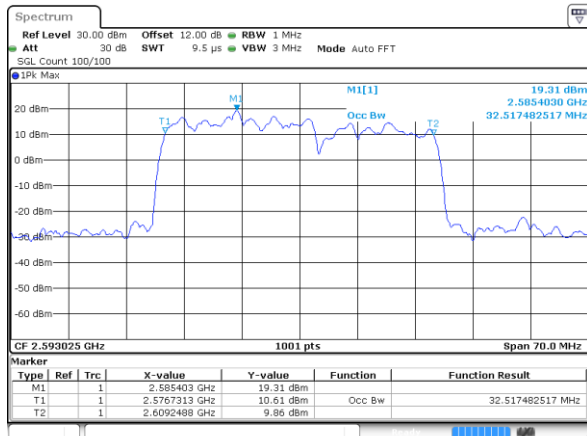
Date: 16 JUN 2020 01:49:07

## Lowest Channel / 20MHz+20MHz



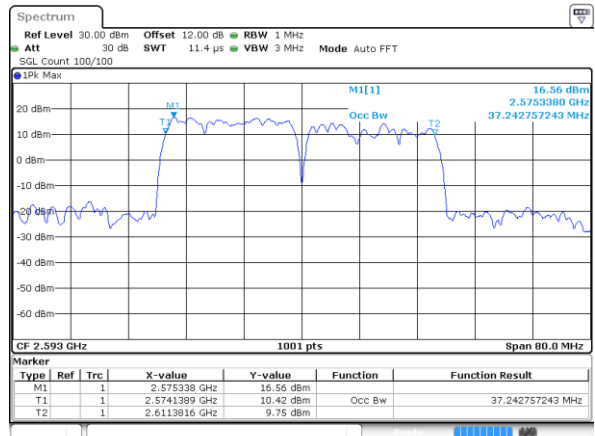
Date: 15 JUN 2020 22:47:42

## Middle Channel / 20MHz+15MHz



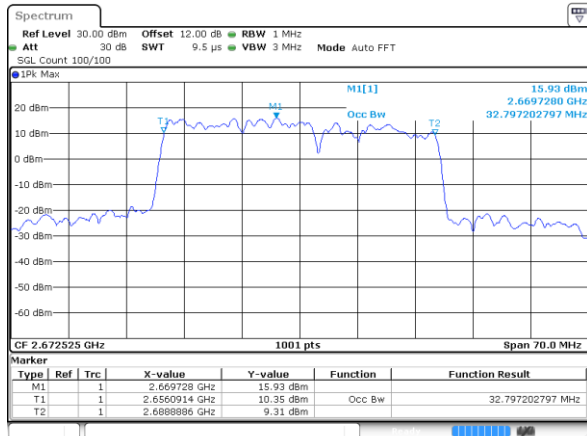
Date: 16 JUN 2020 01:58:54

## Middle Channel / 20MHz+20MHz



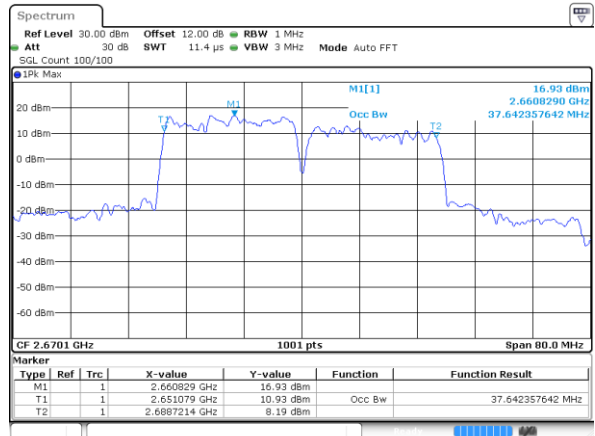
Date: 15 JUN 2020 23:44:08

## Highest Channel / 20MHz+15MHz



Date: 16 JUN 2020 02:10:38

## Highest Channel / 20MHz+20MHz



Date: 15 JUN 2020 23:51:24

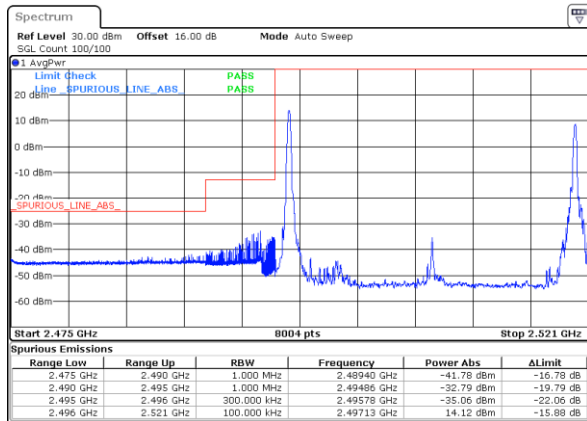


# Conducted Band Edge

## LTE Band 41C / 5MHz+20MHz

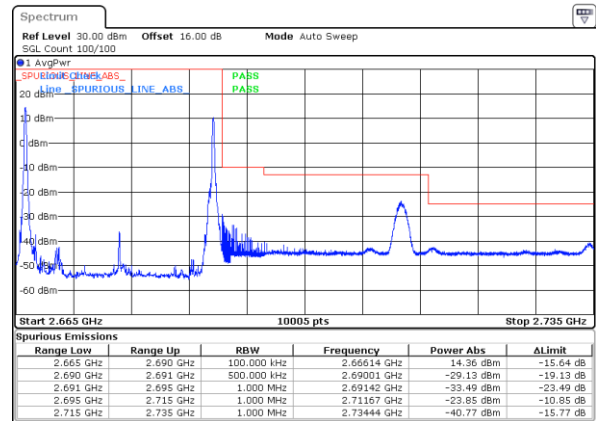
### QPSK

#### Lowest Band Edge / 1RB0 and 1RB99



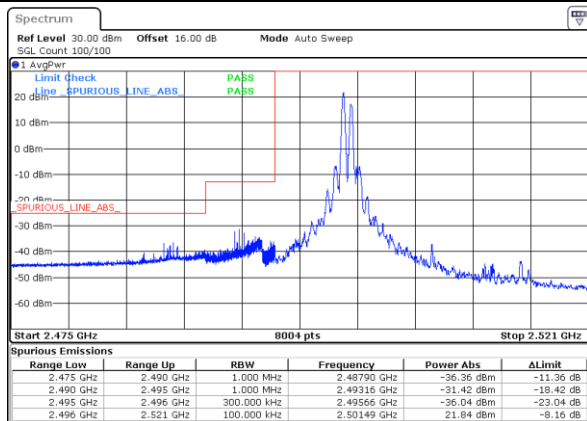
Date: 16 JUN 2020 10:19:12

#### Highest Band Edge / 1RB0 and 1RB99



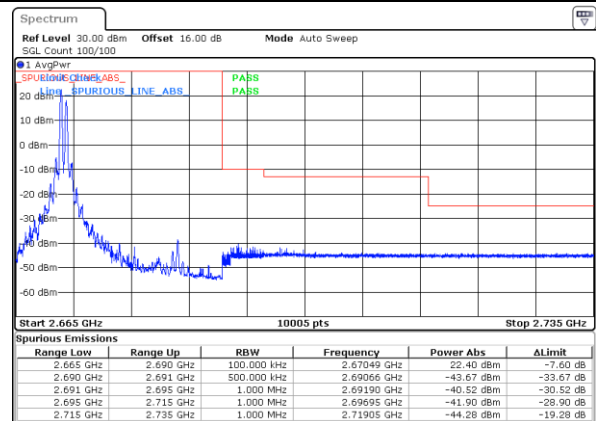
Date: 16 JUN 2020 11:00:22

#### Lowest Band Edge / 1RB24 and 1RB0



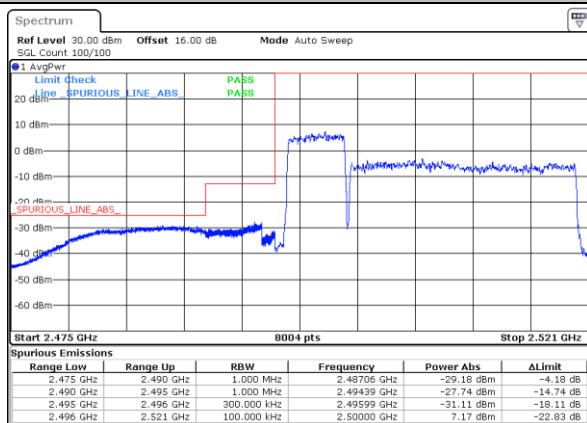
Date: 16 JUN 2020 10:19:52

#### Highest Band Edge / 1RB24 and 1RB0



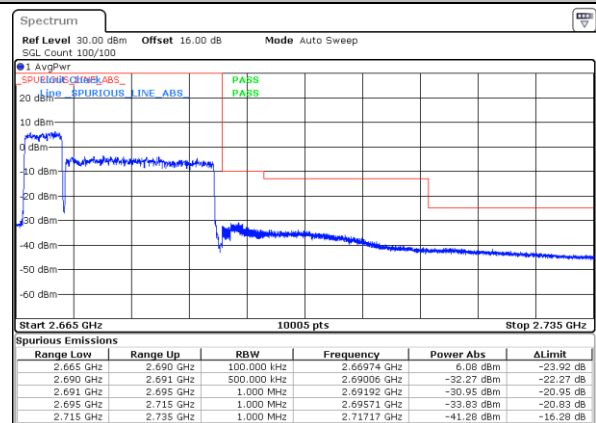
Date: 16 JUN 2020 11:03:53

#### Lowest Band Edge / Full RB



Date: 16 JUN 2020 10:15:45

#### Highest Band Edge / Full RB



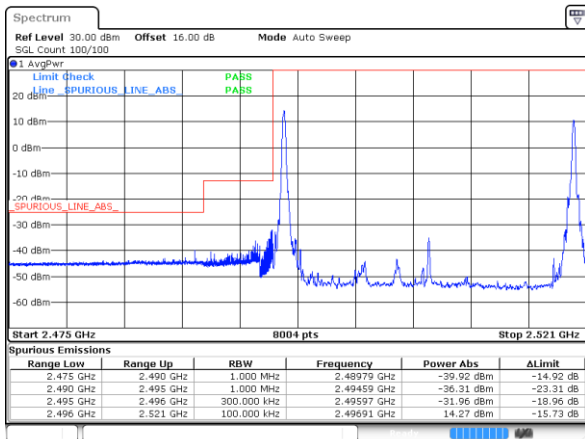
Date: 16 JUN 2020 10:59:39



## LTE Band 41C / 10MHz+15MHz

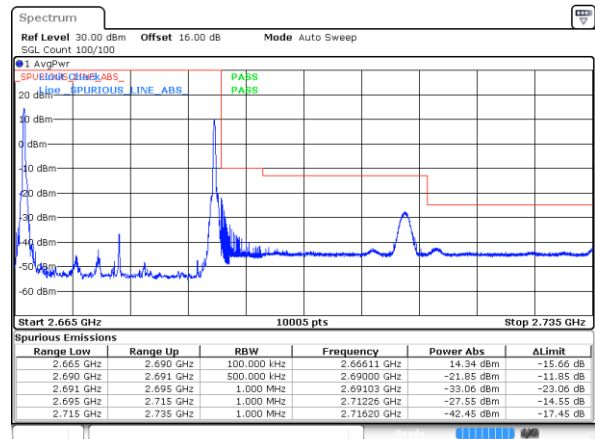
## QPSK

## Lowest Band Edge / 1RB0 and 1RB74



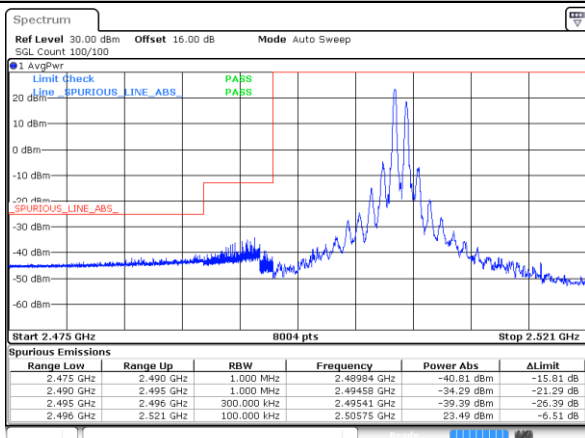
Date: 16 JUN 2020 14:33:15

## Highest Band Edge / 1RB0 and 1RB74



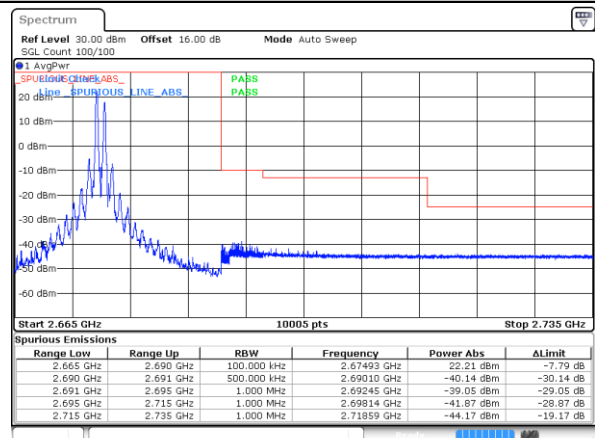
Date: 16 JUN 2020 16:40:12

## Lowest Band Edge / 1RB49 and 1RB0



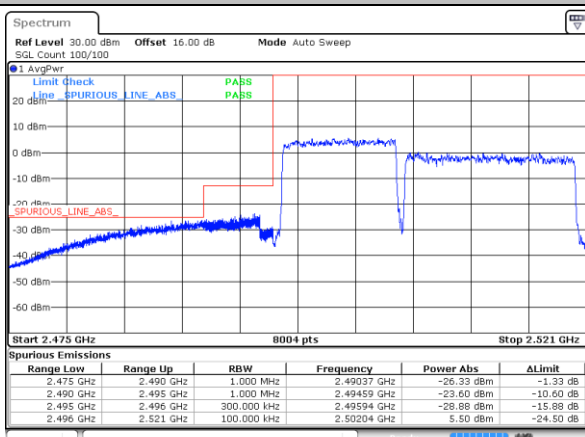
Date: 16 JUN 2020 14:33:56

## Highest Band Edge / 1RB49 and 1RB0



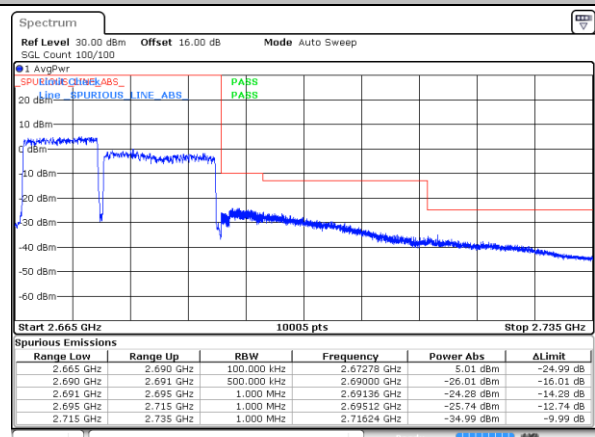
Date: 16 JUN 2020 16:43:43

## Lowest Band Edge / Full RB



Date: 16 JUN 2020 14:29:49

## Highest Band Edge / Full RB



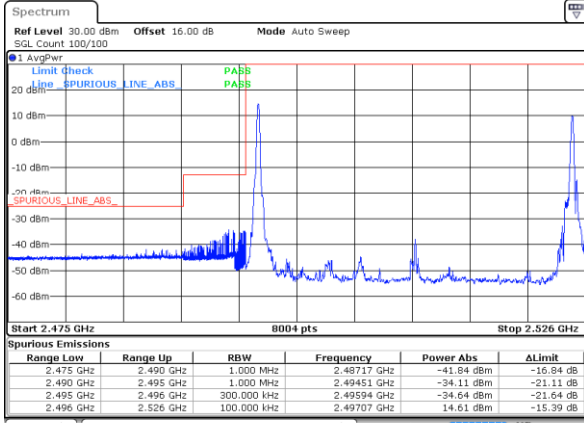
Date: 16 JUN 2020 16:39:30



## LTE Band 41C / 10MHz+20MHz

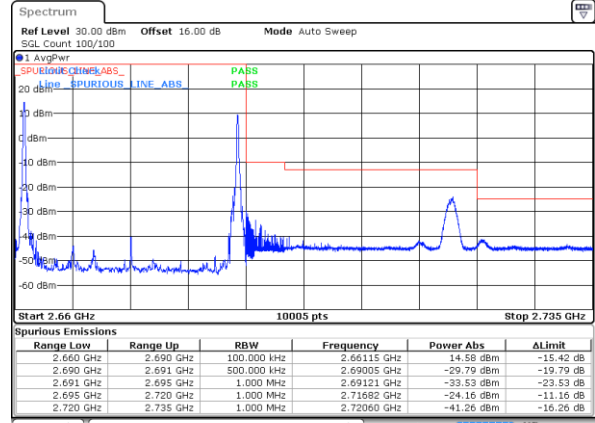
## QPSK

## Lowest Band Edge / 1RB0 and 1RB99



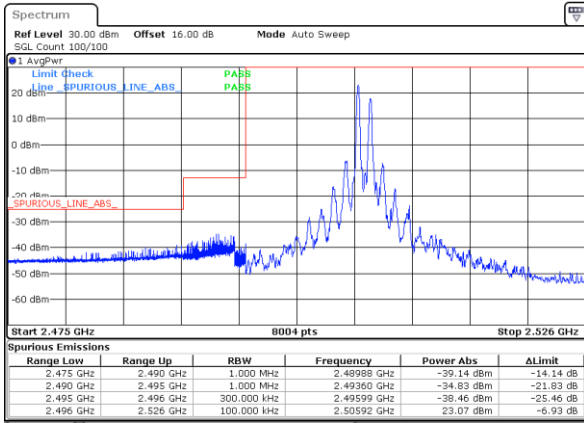
Date: 16 JUN 2020 18:56:45

## Highest Band Edge / 1RB0 and 1RB99



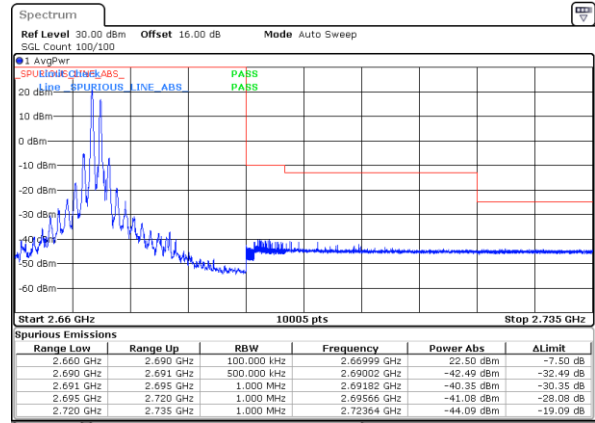
Date: 16 JUN 2020 18:45:29

## Lowest Band Edge / 1RB49 and 1RB0



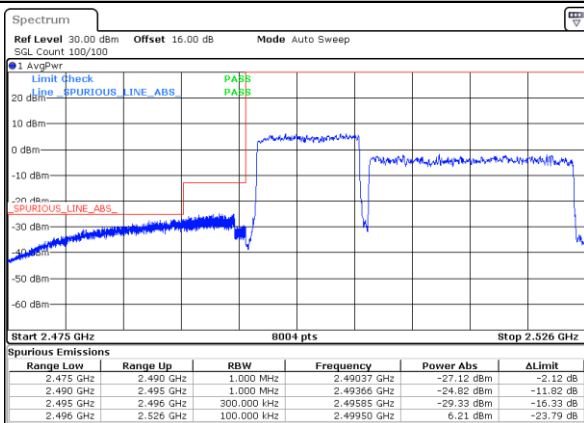
Date: 16 JUN 2020 18:57:27

## Highest Band Edge / 1RB49 and 1RB0



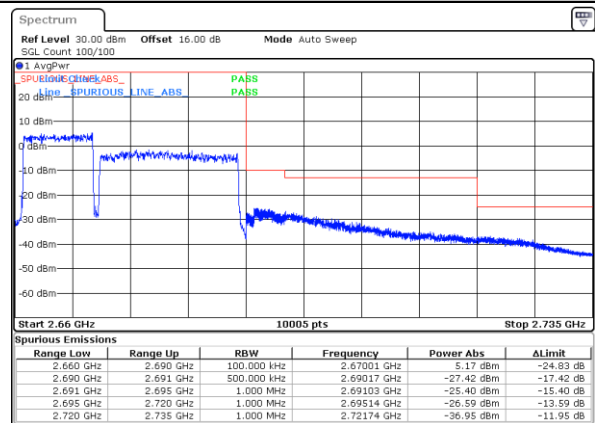
Date: 16 JUN 2020 18:49:04

## Lowest Band Edge / Full RB



Date: 16 JUN 2020 18:53:08

## Highest Band Edge / Full RB



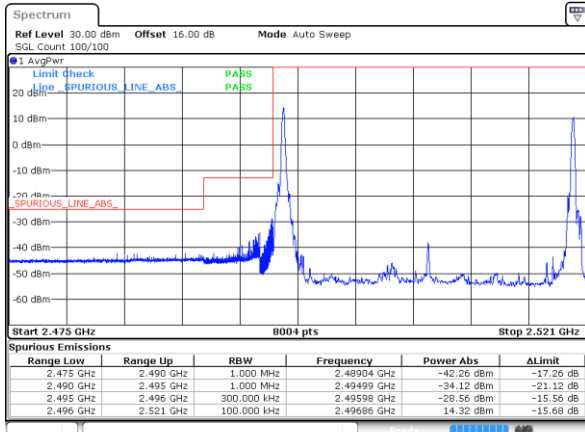
Date: 16 JUN 2020 18:44:46



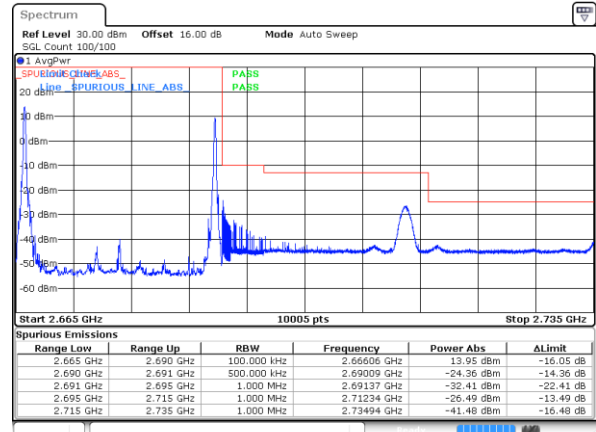
## LTE Band 41C / 15MHz+10MHz

## QPSK

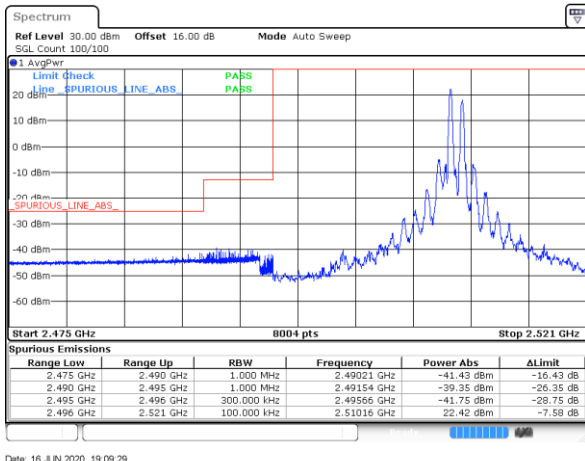
## Lowest Band Edge / 1RB0 and 1RB49



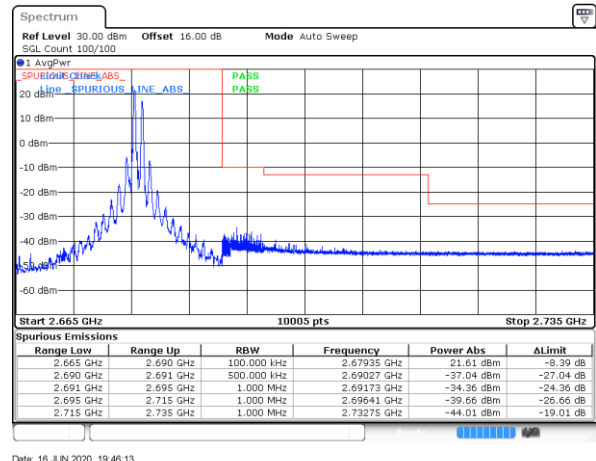
## Highest Band Edge / 1RB0 and 1RB49



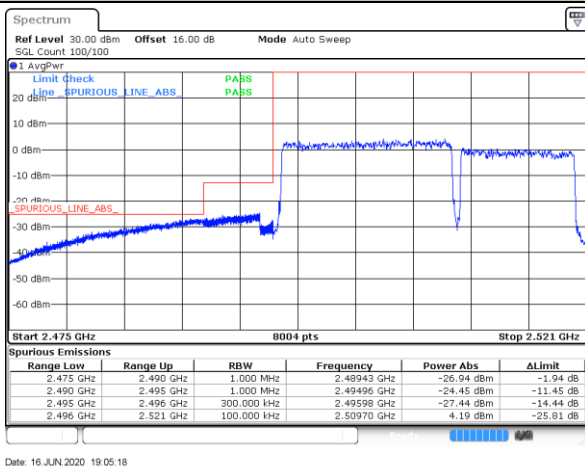
## Lowest Band Edge / 1RB74 and 1RB0



## Highest Band Edge / 1RB74 and 1RB0



## Lowest Band Edge / Full RB



## Highest Band Edge / Full RB

