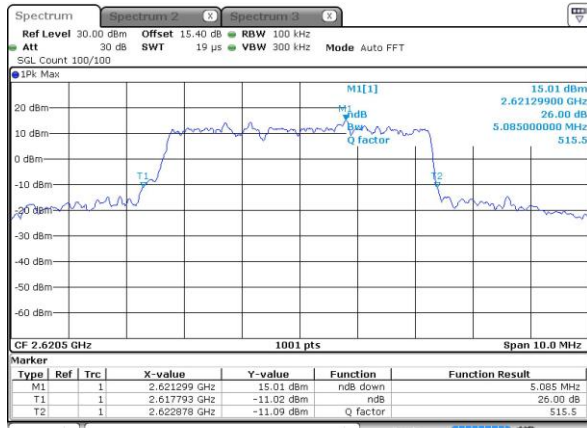


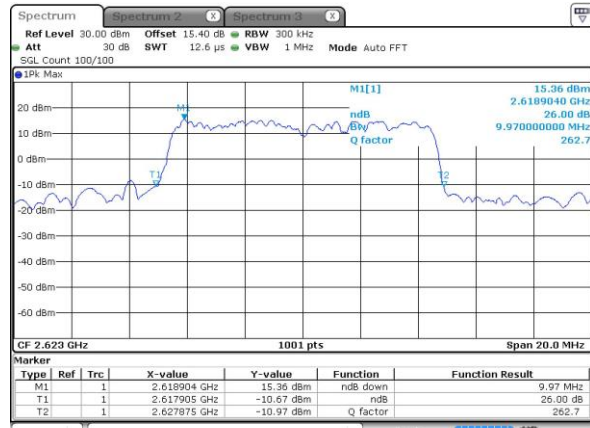


## LTE Band 41

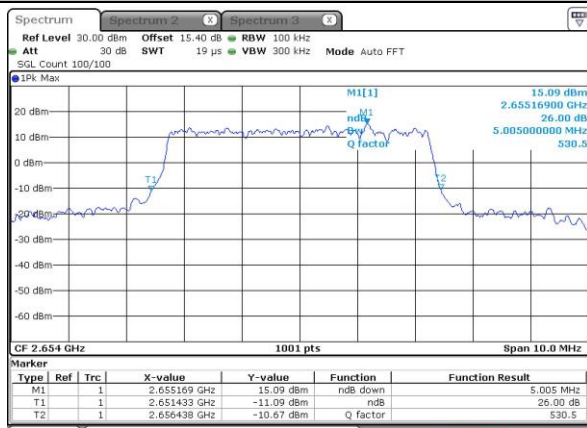
## Lowest Channel / 5MHz / QPSK



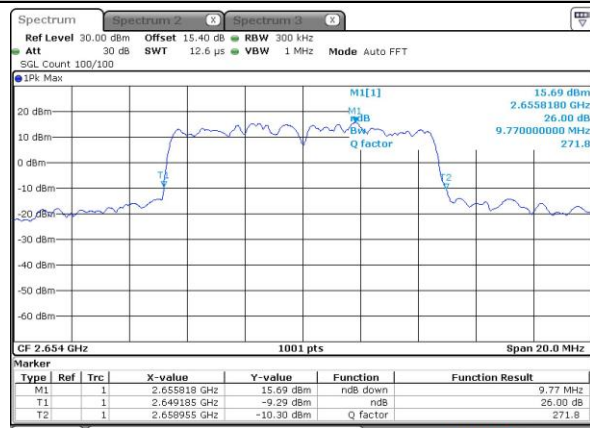
## Lowest Channel / 10MHz / 16QAM



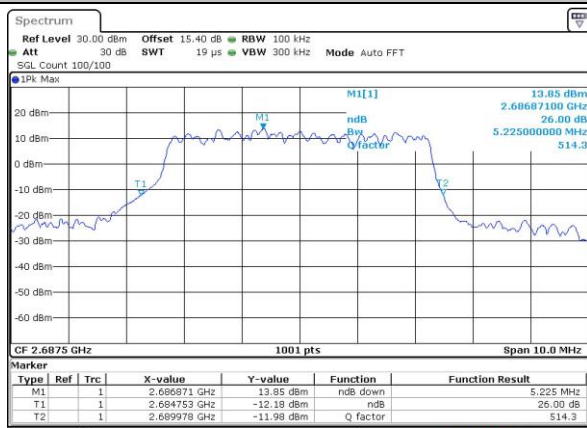
## Middle Channel / 5MHz / QPSK



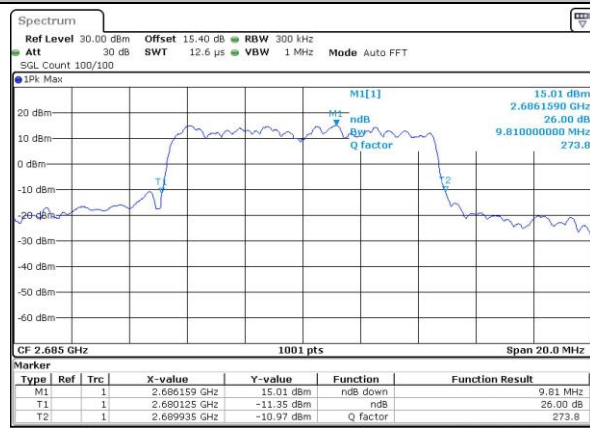
## Middle Channel / 10MHz / 16QAM



## Highest Channel / 5MHz / QPSK



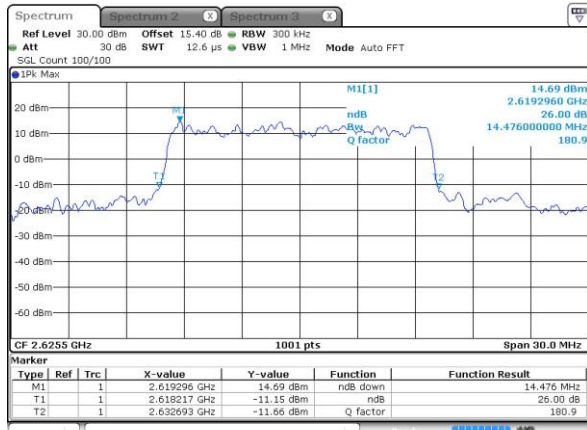
## Highest Channel / 10MHz / 16QAM





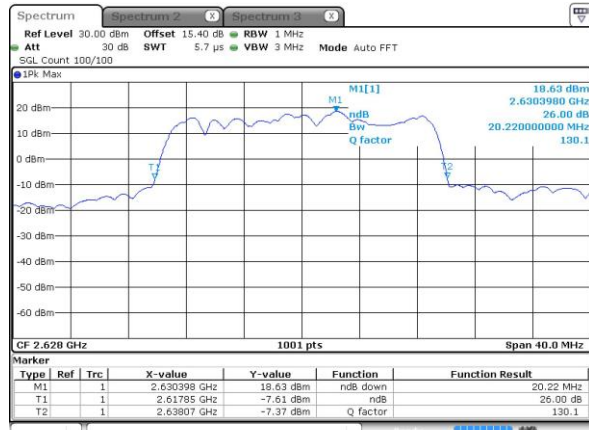
## LTE Band 41

## Lowest Channel / 15MHz / QPSK



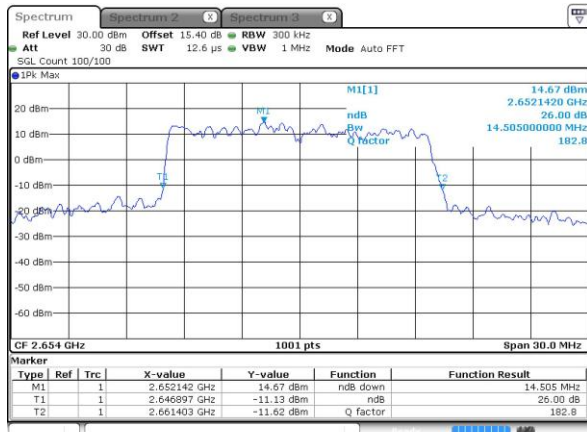
Date: 30 MAY 2018 00:12:34

## Lowest Channel / 20MHz / 16QAM



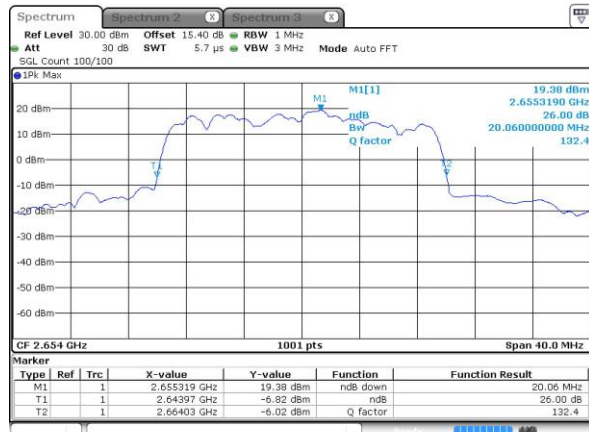
Date: 30 MAY 2018 00:22:52

## Middle Channel / 15MHz / QPSK



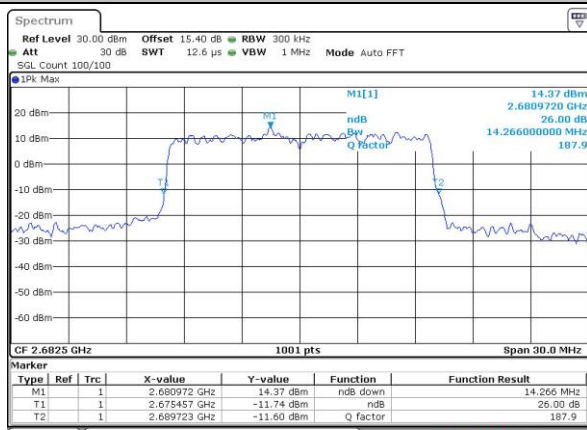
Date: 30 MAY 2018 00:14:03

## Middle Channel / 20MHz / 16QAM



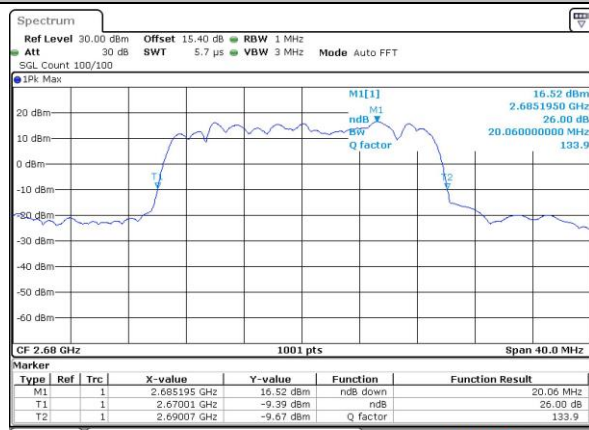
Date: 30 MAY 2018 00:28:05

## Highest Channel / 15MHz / QPSK



Date: 29 MAY 2018 15:18:42

## Highest Channel / 20MHz / 16QAM



Date: 29 MAY 2018 15:55:52

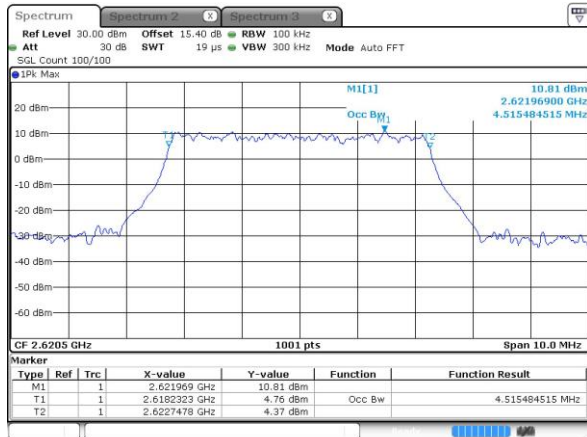
**Occupied Bandwidth**

| Mode       | LTE Band 41 : 99%OBW(MHz) |       |       |       |       |       |       |       |       |       |       |       |
|------------|---------------------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| BW         | 1.4MHz                    |       | 3MHz  |       | 5MHz  |       | 10MHz |       | 15MHz |       | 20MHz |       |
| Mod.       | QPSK                      | 16QAM | QPSK  | 16QAM | QPSK  | 16QAM | QPSK  | 16QAM | QPSK  | 16QAM | QPSK  | 16QAM |
| Lowest CH  | -                         | -     | -     | -     | 4.52  | 4.53  | 9.07  | 9.13  | 13.49 | 13.52 | 18.38 | 18.62 |
| Middle CH  | -                         | -     | -     | -     | 4.53  | 4.50  | 9.01  | 9.09  | 13.46 | 13.43 | 18.30 | 18.42 |
| Highest CH | -                         | -     | -     | -     | 4.54  | 4.52  | 9.03  | 9.01  | 13.40 | 13.46 | 18.10 | 18.22 |
| Mode       | LTE Band 41 : 99%OBW(MHz) |       |       |       |       |       |       |       |       |       |       |       |
| BW         | 1.4MHz                    |       | 3MHz  |       | 5MHz  |       | 10MHz |       | 15MHz |       | 20MHz |       |
| Mod.       | 64QAM                     |       | 64QAM |       | 64QAM |       | 64QAM |       | 64QAM |       | 64QAM |       |
| Lowest CH  | -                         | -     | -     | -     | 4.53  | -     | 9.13  | -     | 13.58 | -     | 18.54 | -     |
| Middle CH  | -                         | -     | -     | -     | 4.51  | -     | 9.05  | -     | 13.46 | -     | 18.30 | -     |
| Highest CH | -                         | -     | -     | -     | 4.54  | -     | 9.01  | -     | 13.40 | -     | 18.34 | -     |



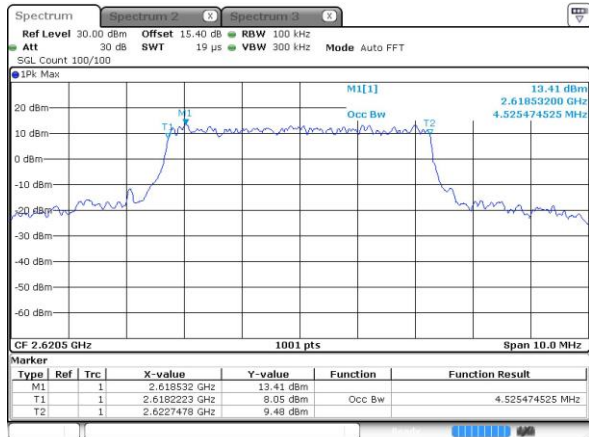
## LTE Band 41

## Lowest Channel / 5MHz / QPSK



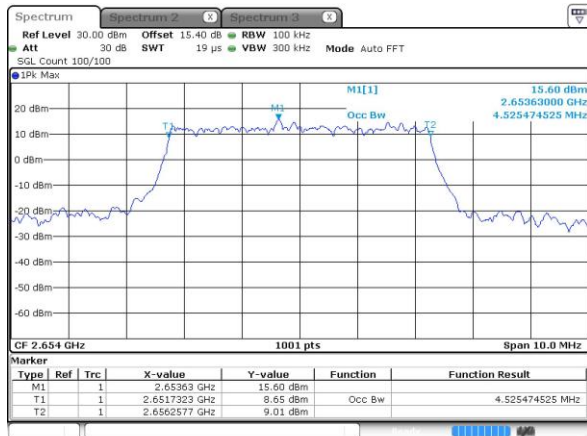
Date: 29 MAY 2018 23:36:24

## Lowest Channel / 5MHz / 16QAM



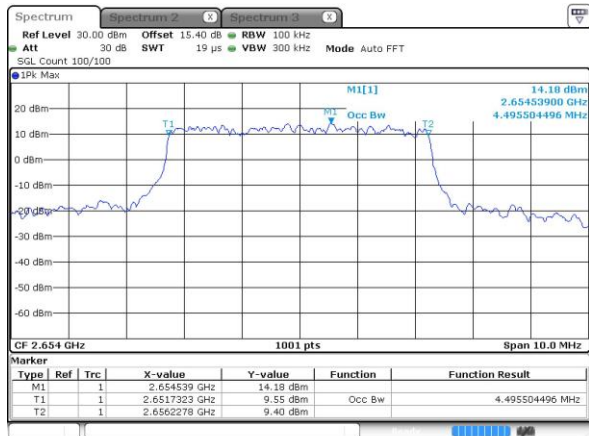
Date: 29 MAY 2018 23:37:17

## Middle Channel / 5MHz / QPSK



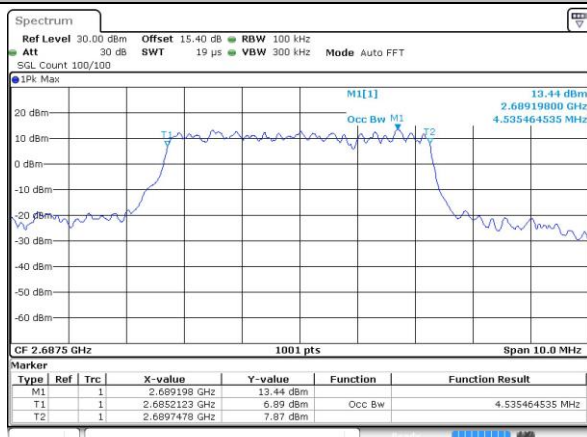
Date: 29 MAY 2018 23:41:01

## Middle Channel / 5MHz / 16QAM



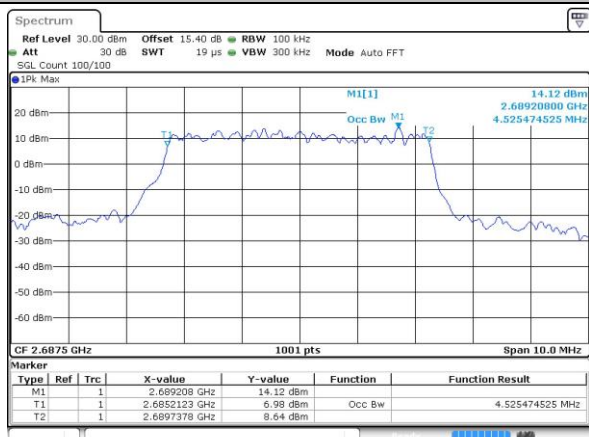
Date: 29 MAY 2018 23:41:37

## Highest Channel / 5MHz / QPSK



Date: 29 MAY 2018 01:11:13

## Highest Channel / 5MHz / 16QAM

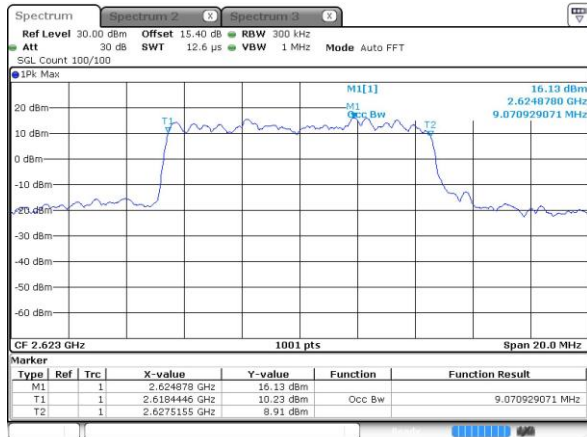


Date: 29 MAY 2018 01:11:52



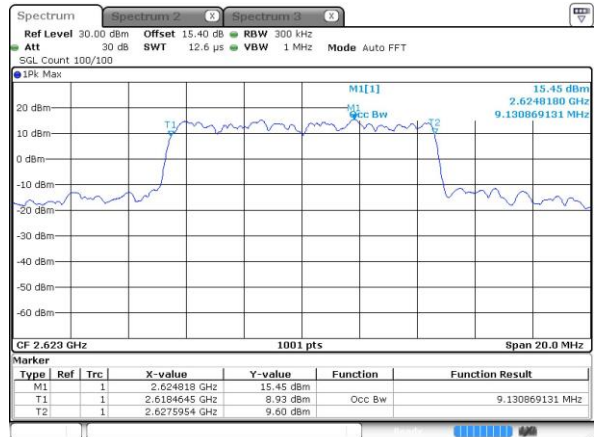
## LTE Band 41

## Lowest Channel / 10MHz / QPSK



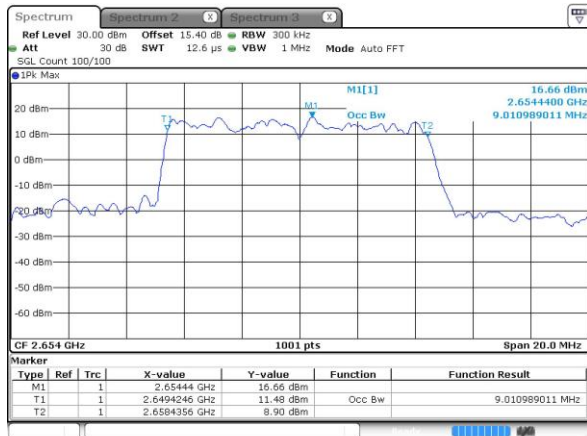
Date: 30 MAY 2018 00:02:46

## Lowest Channel / 10MHz / 16QAM



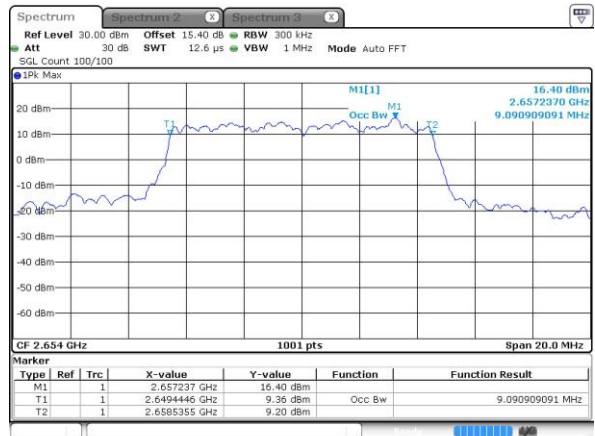
Date: 30 MAY 2018 00:03:06

## Middle Channel / 10MHz / QPSK



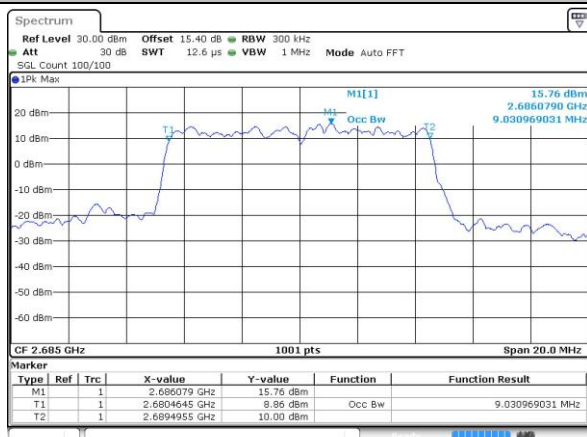
Date: 30 MAY 2018 00:05:02

## Middle Channel / 10MHz / 16QAM



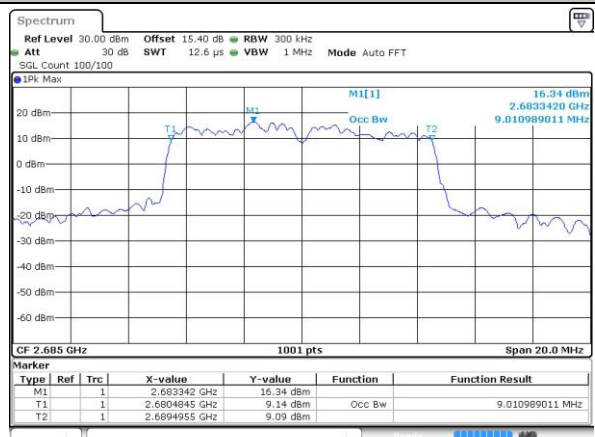
Date: 30 MAY 2018 00:05:26

## Highest Channel / 10MHz / QPSK



Date: 29 MAY 2018 02:06:21

## Highest Channel / 10MHz / 16QAM

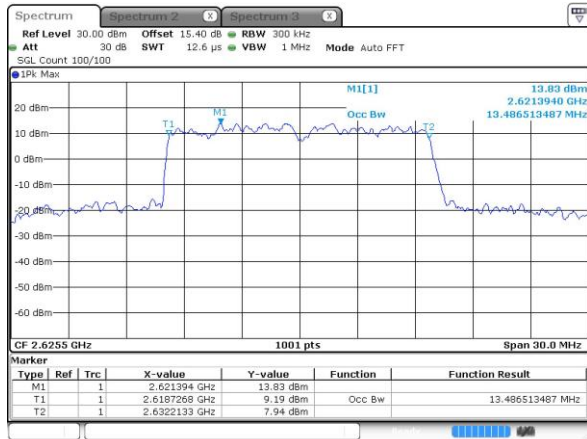


Date: 29 MAY 2018 02:06:41



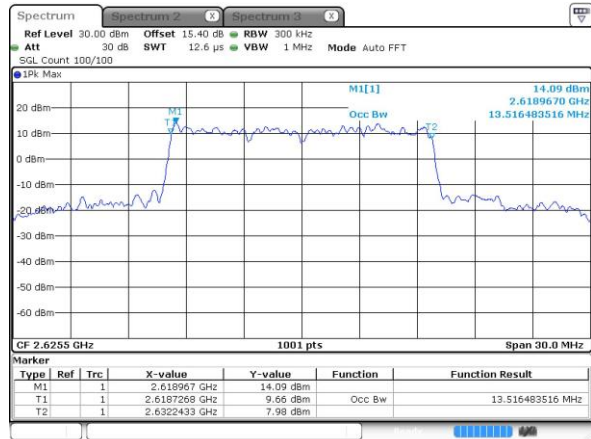
## LTE Band 41

## Lowest Channel / 15MHz / QPSK



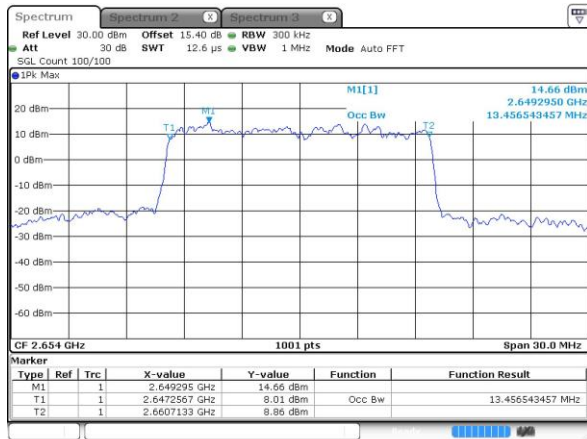
Date: 30 MAY 2018 00:11:38

## Lowest Channel / 15MHz / 16QAM



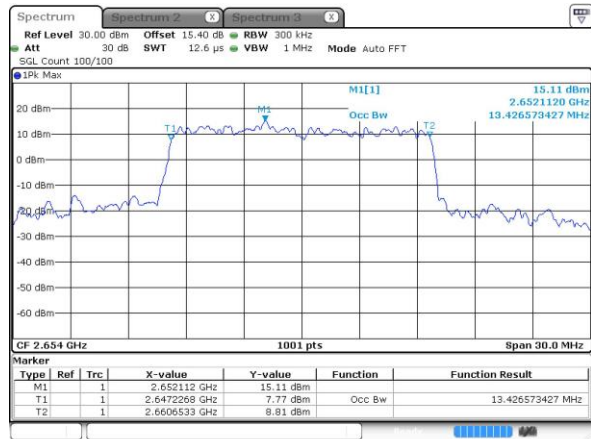
Date: 30 MAY 2018 00:12:00

## Middle Channel / 15MHz / QPSK



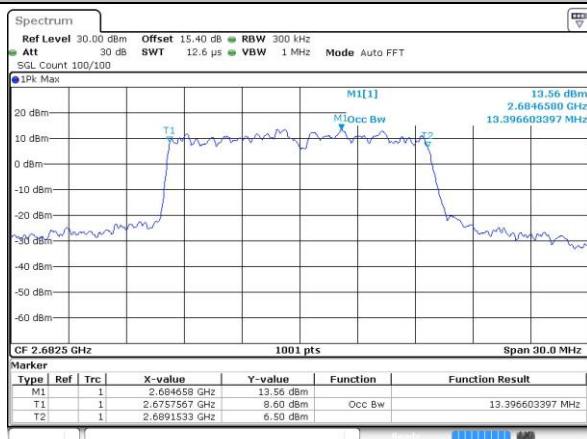
Date: 30 MAY 2018 00:13:15

## Middle Channel / 15MHz / 16QAM



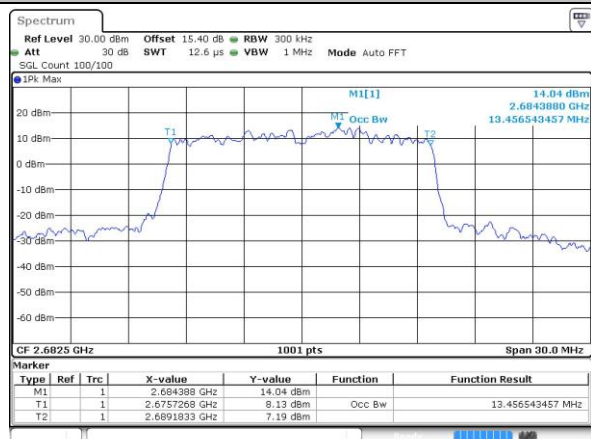
Date: 30 MAY 2018 00:13:35

## Highest Channel / 15MHz / QPSK



Date: 29 MAY 2018 15:14:59

## Highest Channel / 15MHz / 16QAM



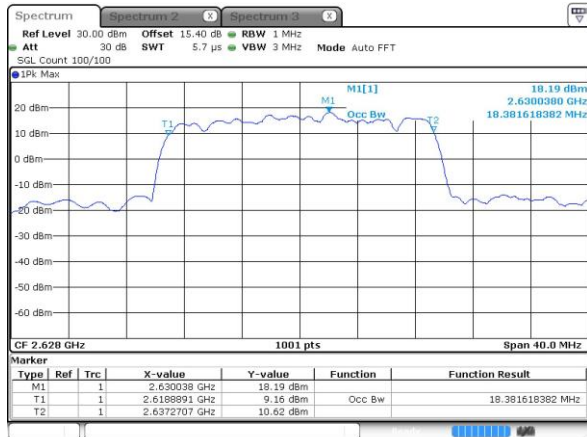
Date: 29 MAY 2018 15:15:20





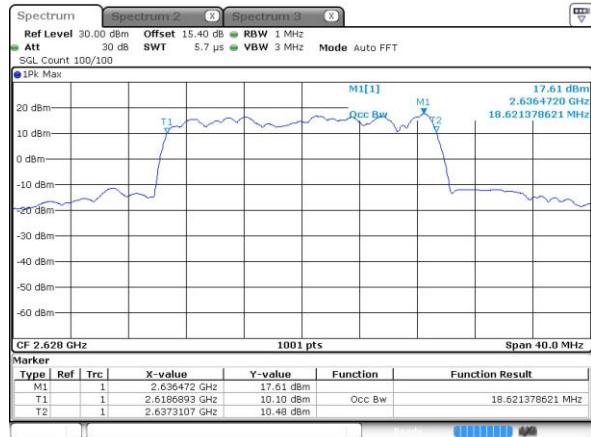
## LTE Band 41

## Lowest Channel / 20MHz / QPSK



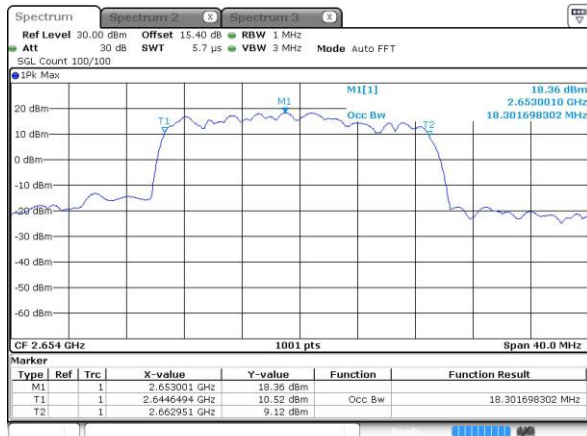
Date: 30 MAY 2018 00:20:35

## Lowest Channel / 20MHz / 16QAM



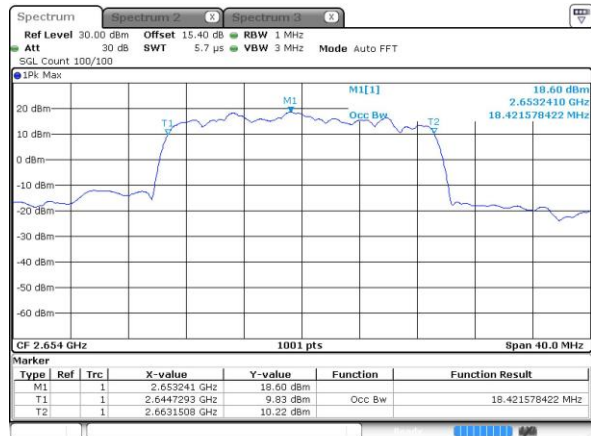
Date: 30 MAY 2018 00:21:43

## Middle Channel / 20MHz / QPSK



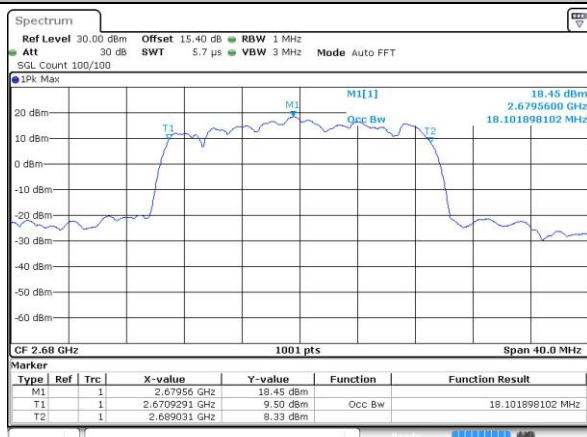
Date: 30 MAY 2018 00:26:44

## Middle Channel / 20MHz / 16QAM



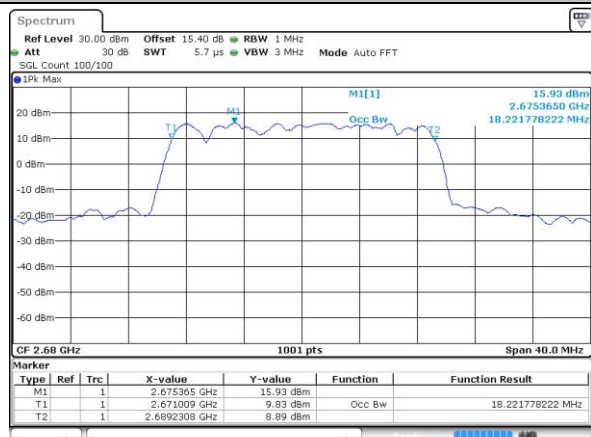
Date: 30 MAY 2018 00:27:24

## Highest Channel / 20MHz / QPSK



Date: 29 MAY 2018 15:56:07

## Highest Channel / 20MHz / 16QAM

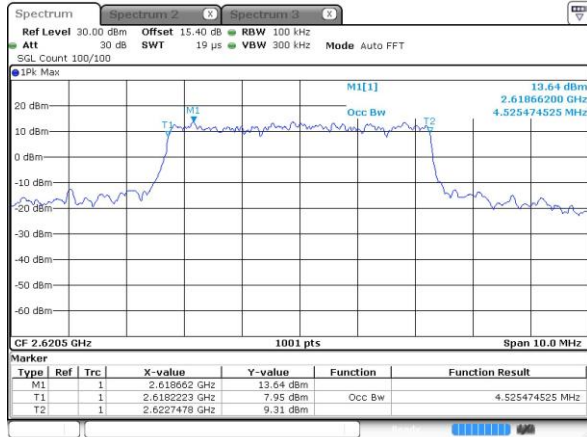


Date: 29 MAY 2018 15:46:13

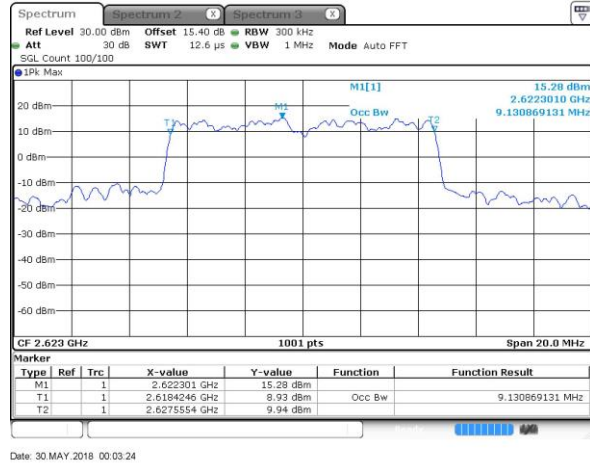


## LTE Band 41

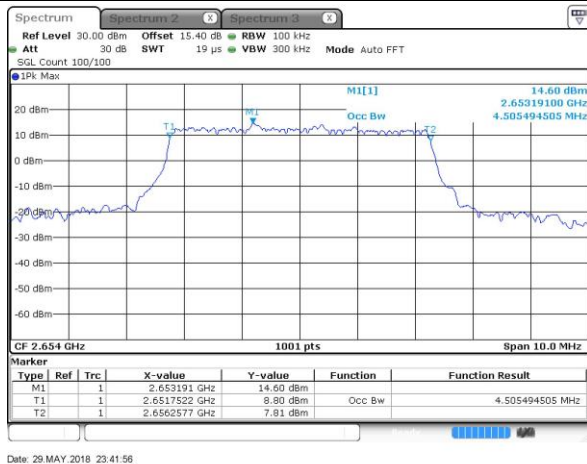
## Lowest Channel / 5MHz / 64QAM



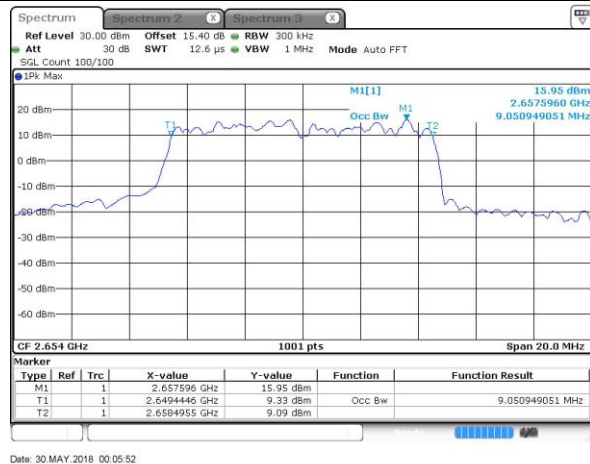
## Lowest Channel / 10MHz / 64QAM



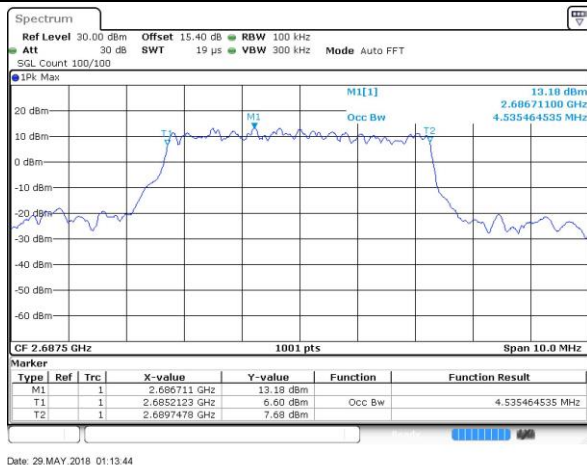
## Middle Channel / 5MHz / 64QAM



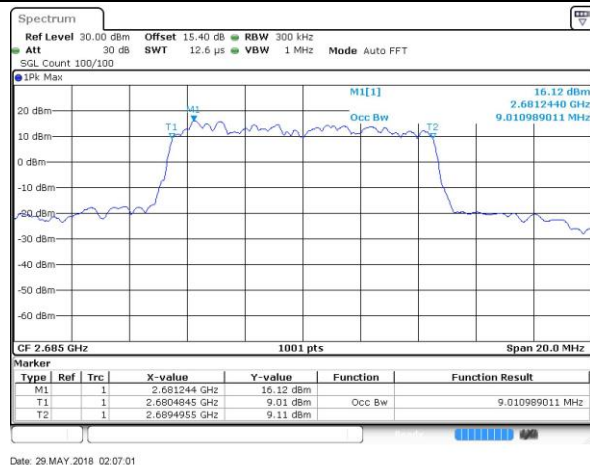
## Middle Channel / 10MHz / 64QAM



## Highest Channel / 5MHz / 64QAM



## Highest Channel / 10MHz / 64QAM

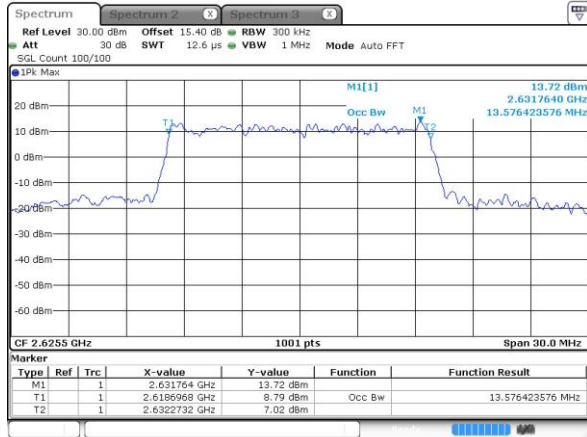




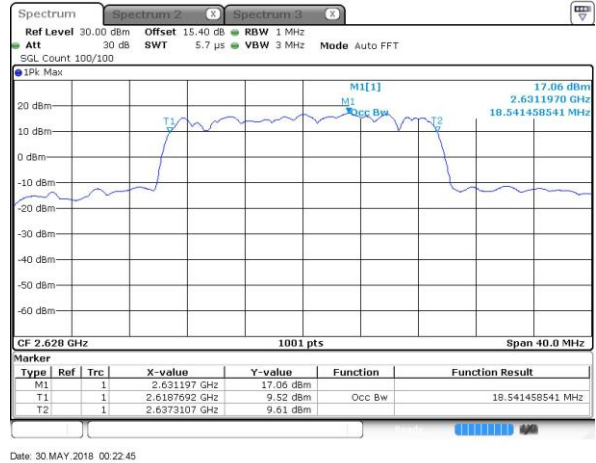


## LTE Band 41

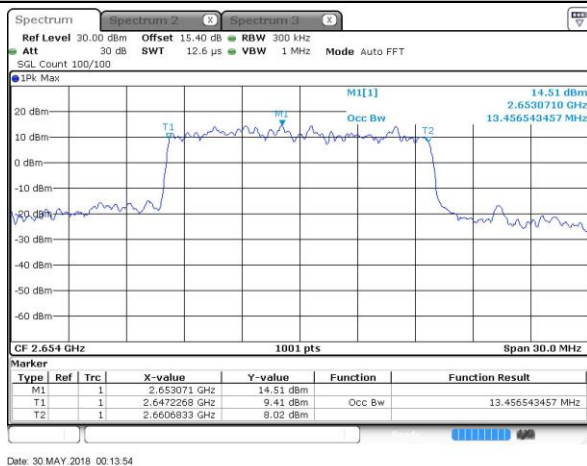
## Lowest Channel / 15MHz / 64QAM



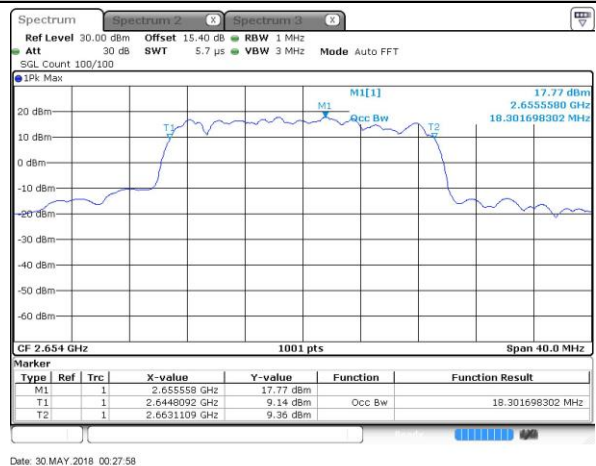
## Lowest Channel / 20MHz / 64QAM



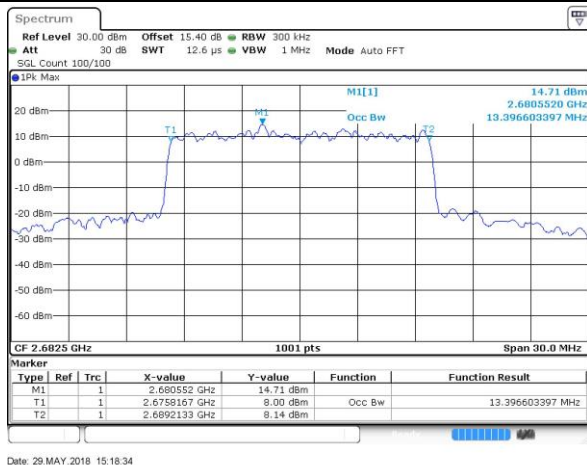
## Middle Channel / 15MHz / 64QAM



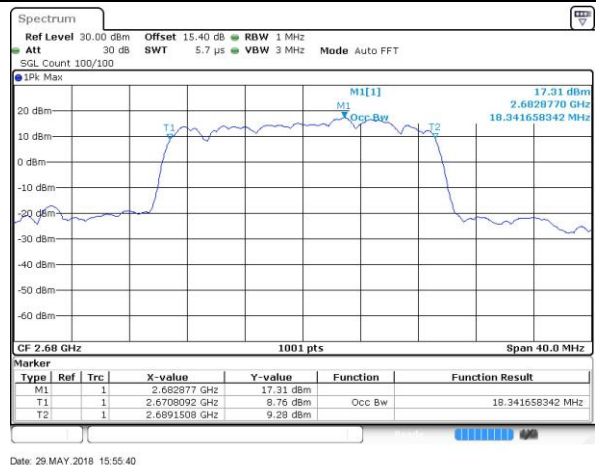
## Middle Channel / 20MHz / 64QAM

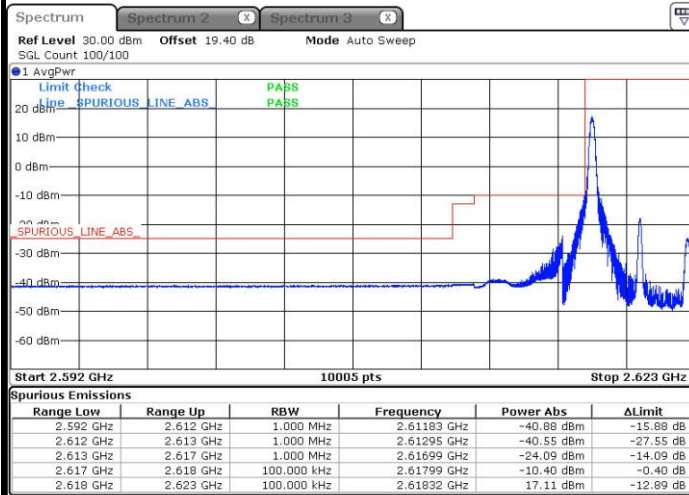
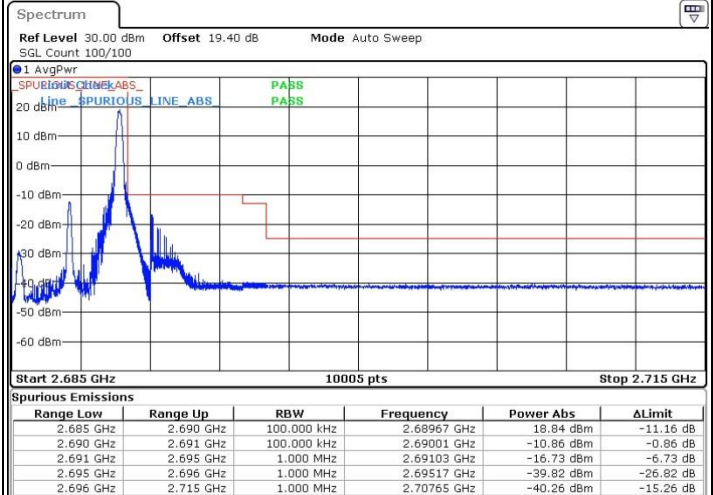
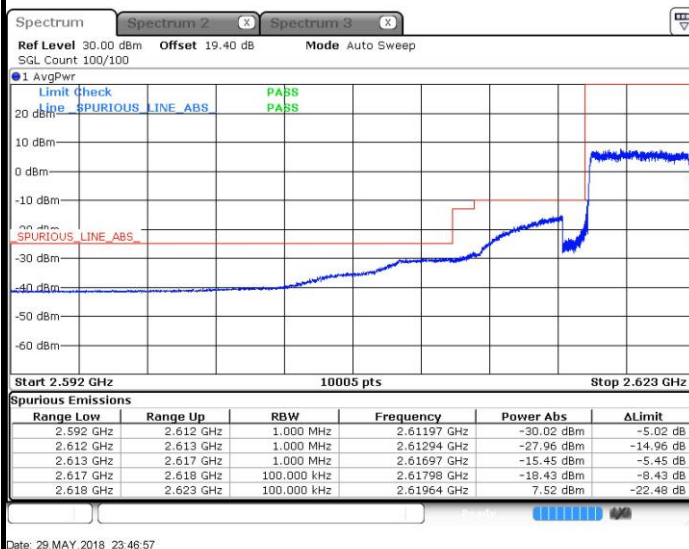
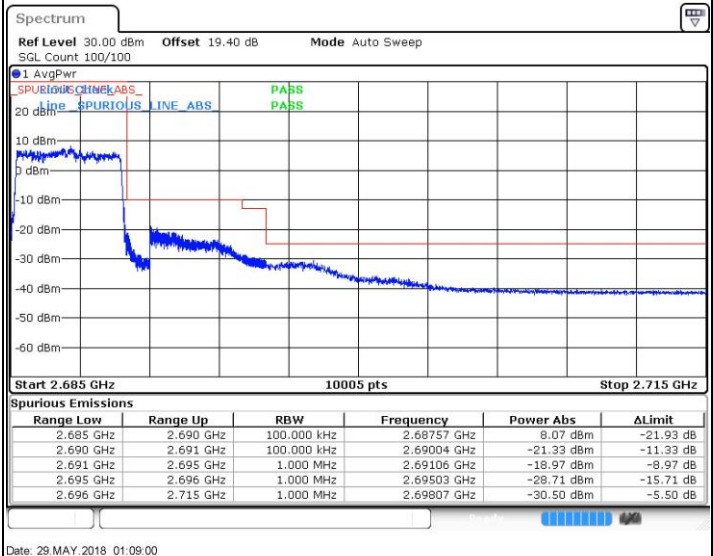


## Highest Channel / 15MHz / 64QAM



## Highest Channel / 20MHz / 64QAM

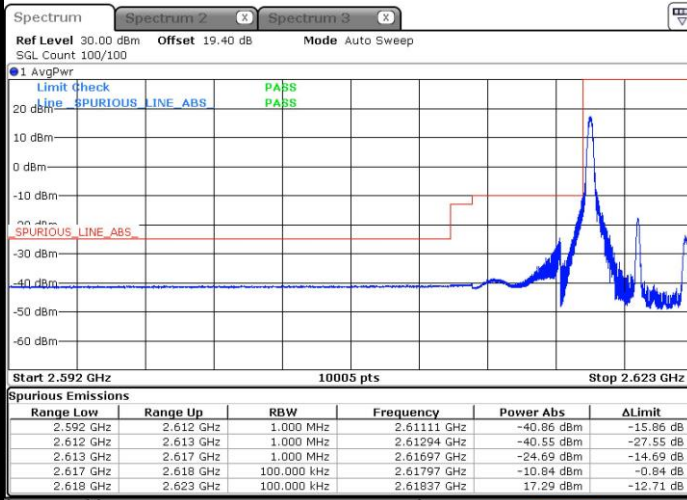


**Conducted Band Edge****LTE Band 41 / 5MHz / QPSK****Lowest Band Edge / 1 RB****Highest Band Edge / 1 RB****Lowest Band Edge / Full RB****Highest Band Edge / Full RB**

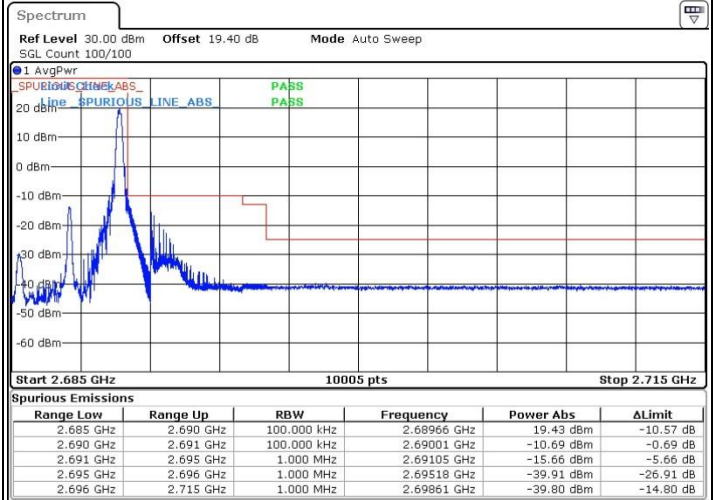


## LTE Band 41 / 5MHz / 16QAM

## Lowest Band Edge / 1RB



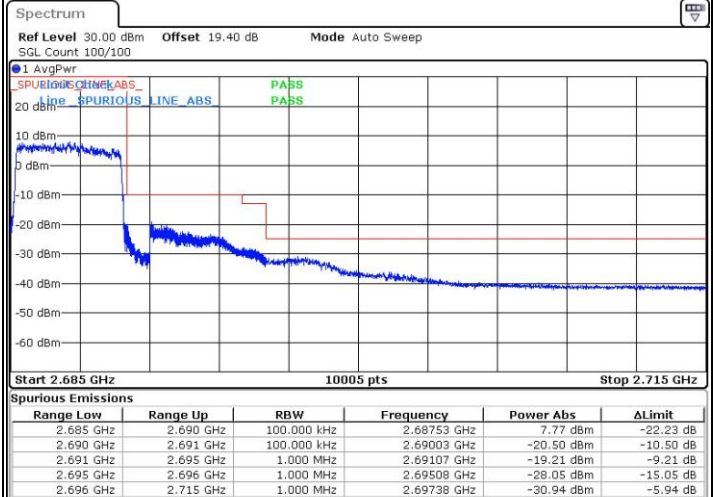
## Highest Band Edge / 1 RB



## Lowest Band Edge / Full RB



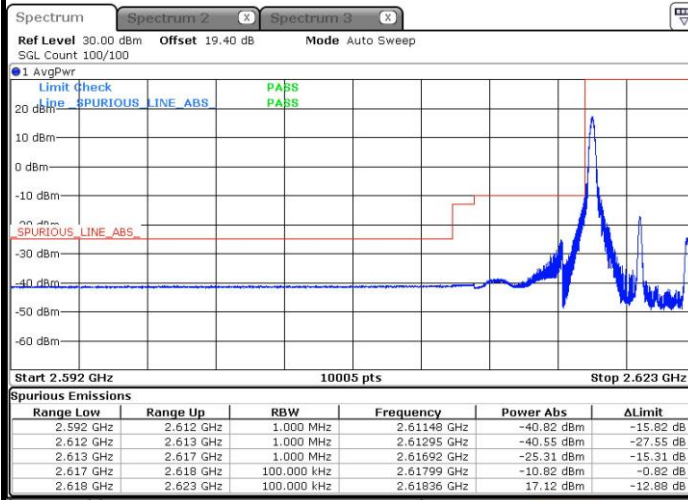
## Highest Band Edge / Full RB



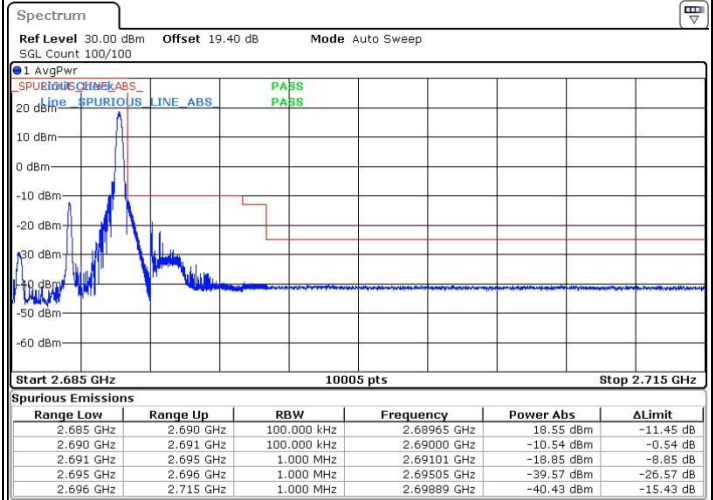


## LTE Band 41 / 5MHz / 64QAM

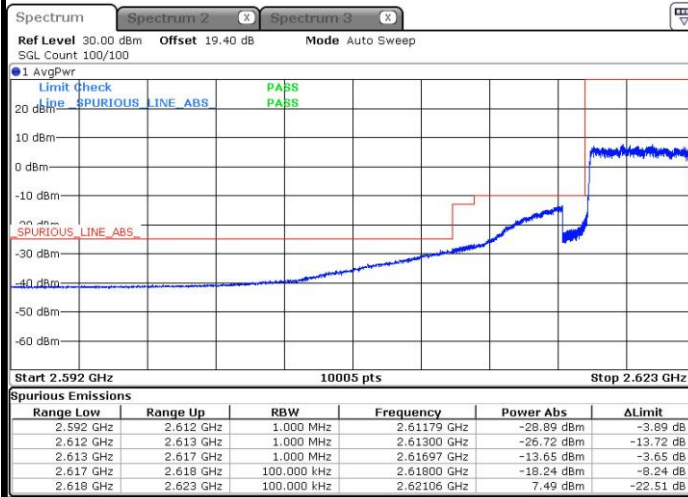
## Lowest Band Edge / 1RB



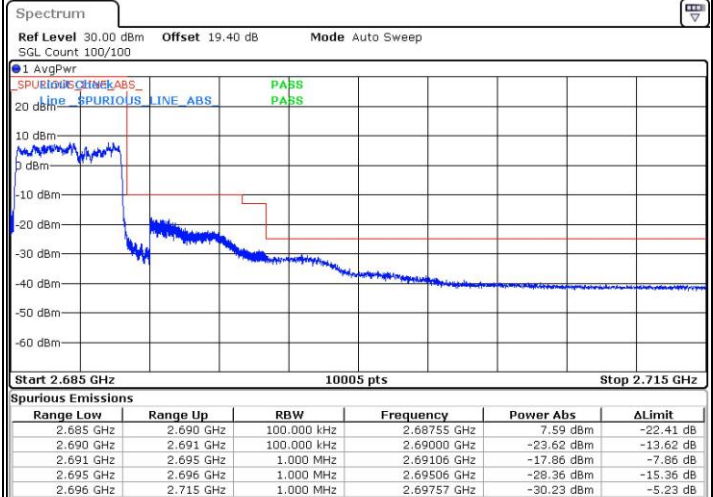
## Highest Band Edge / 1 RB



## Lowest Band Edge / Full RB



## Highest Band Edge / Full RB

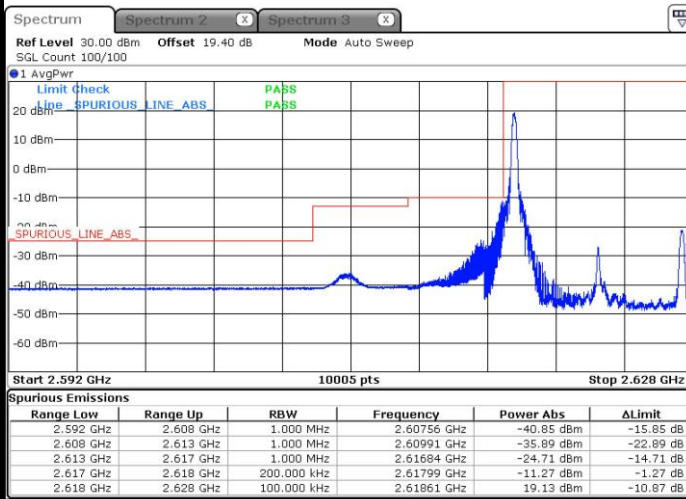




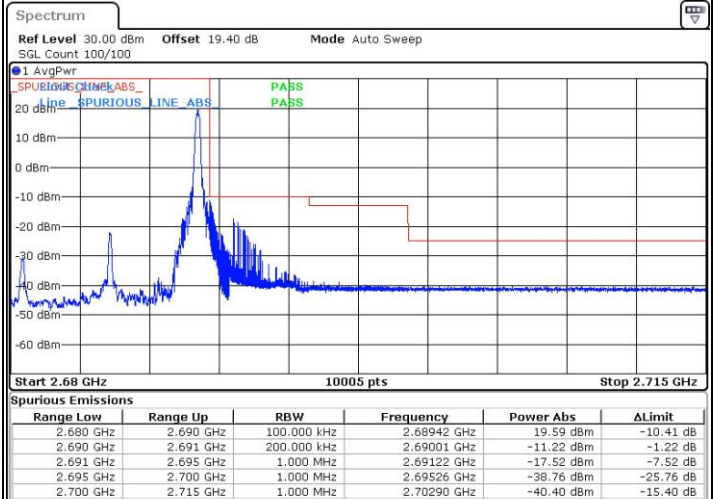


## LTE Band 41 / 10MHz / QPSK

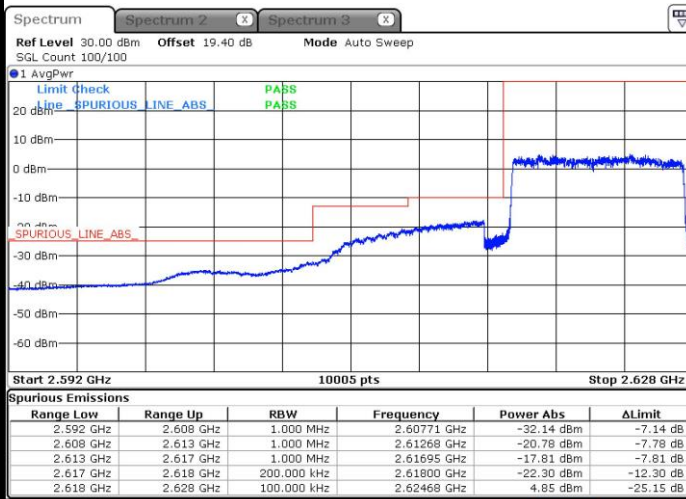
## Lowest Band Edge / 1 RB



## Highest Band Edge / 1 RB



## Lowest Band Edge / Full RB



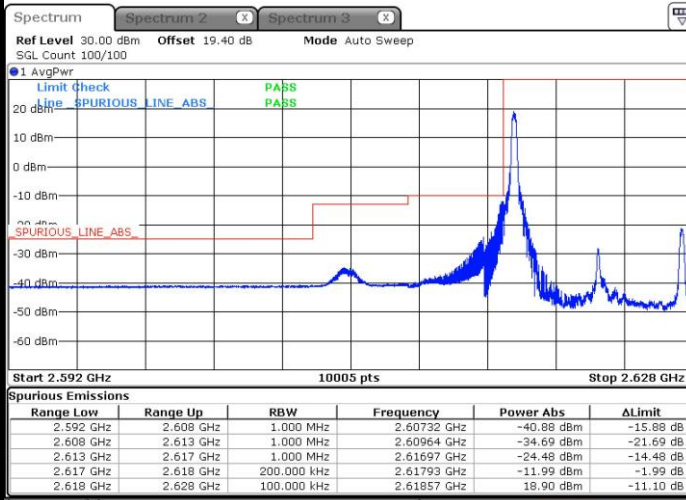
## Highest Band Edge / Full RB



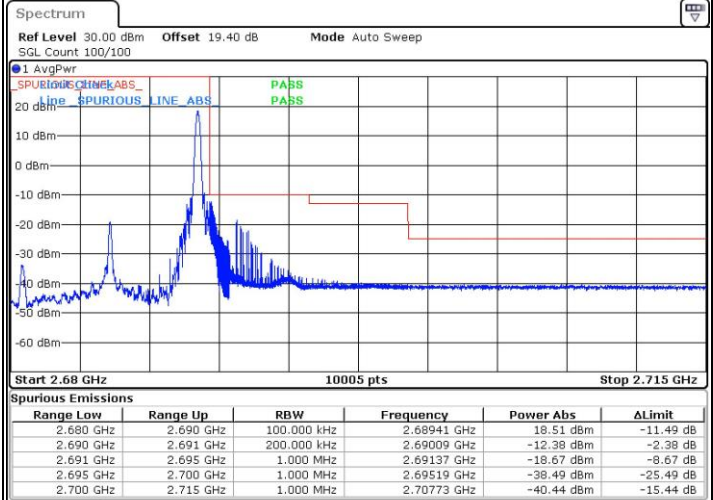


## LTE Band 41 / 10MHz / 16QAM

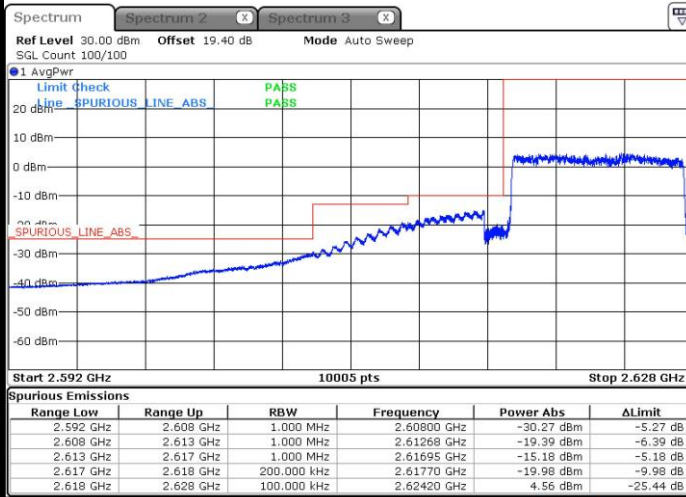
## Lowest Band Edge / 1 RB



## Highest Band Edge / 1 RB



## Lowest Band Edge / Full RB



## Highest Band Edge / Full RB

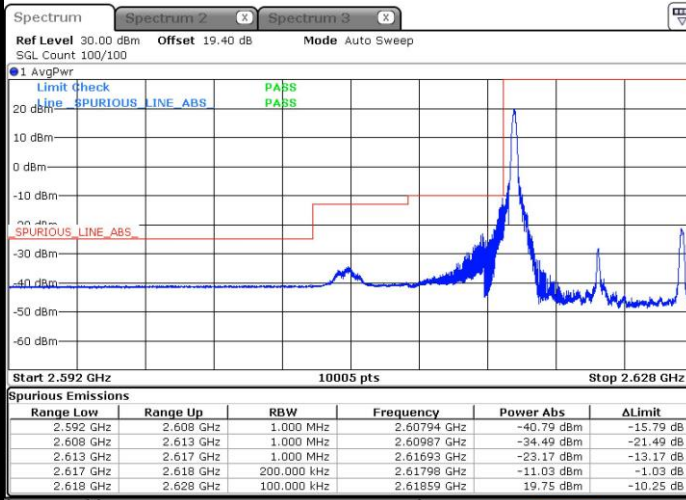






## LTE Band 41 / 10MHz / 64QAM

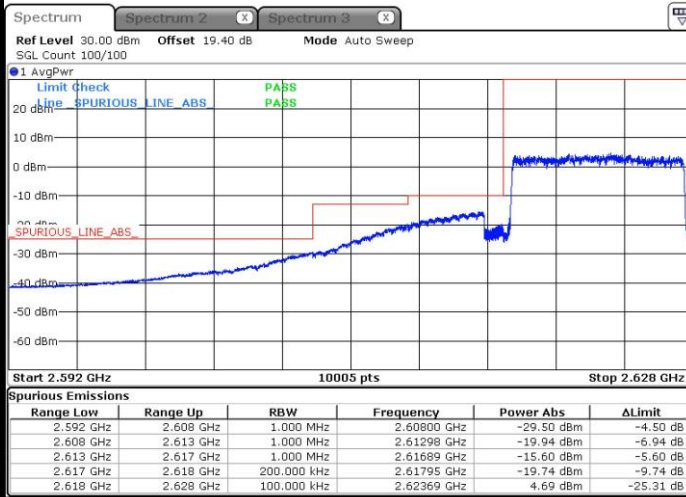
## Lowest Band Edge / 1 RB



## Highest Band Edge / 1 RB



## Lowest Band Edge / Full RB



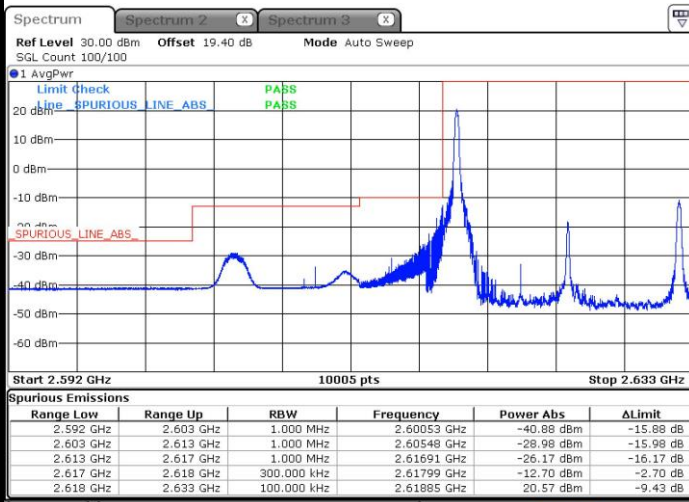
## Highest Band Edge / Full RB



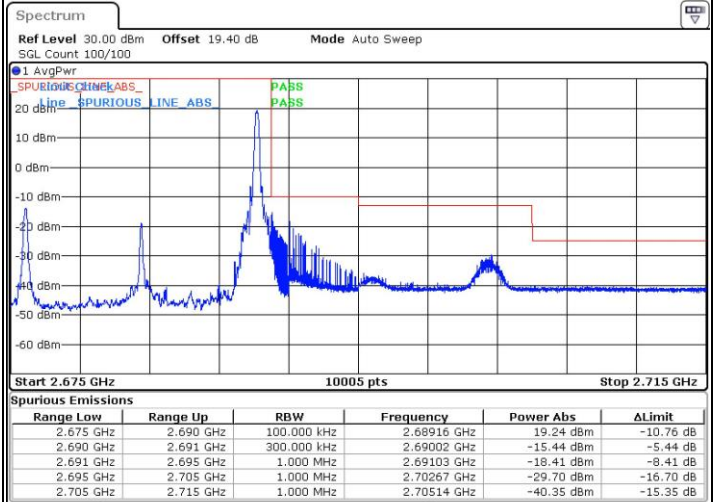


## LTE Band 41 / 15MHz / QPSK

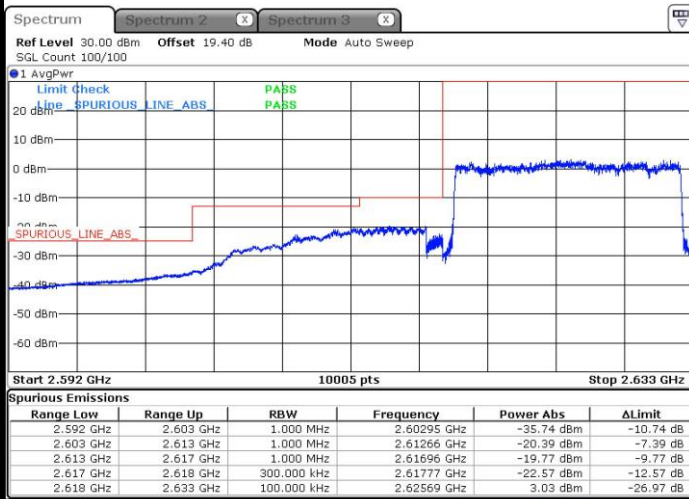
## Lowest Band Edge / 1 RB



## Highest Band Edge / 1 RB



## Lowest Band Edge / Full RB



## Highest Band Edge / Full RB

