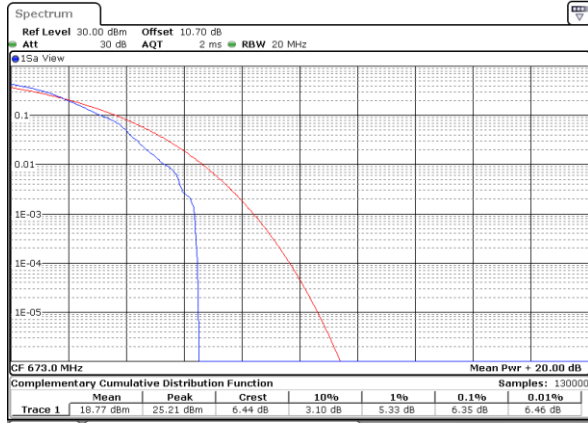




## LTE Band 71 / 20MHz / 64QAM

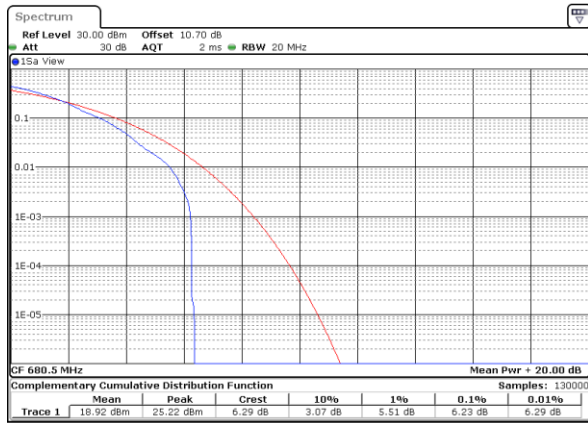
## Lowest Channel / 1RB



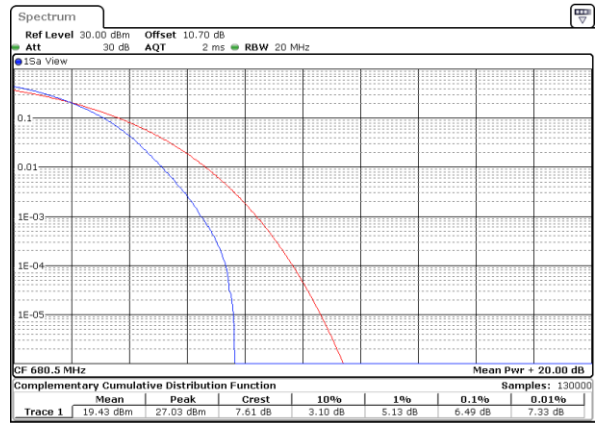
## Lowest Channel / Full RB



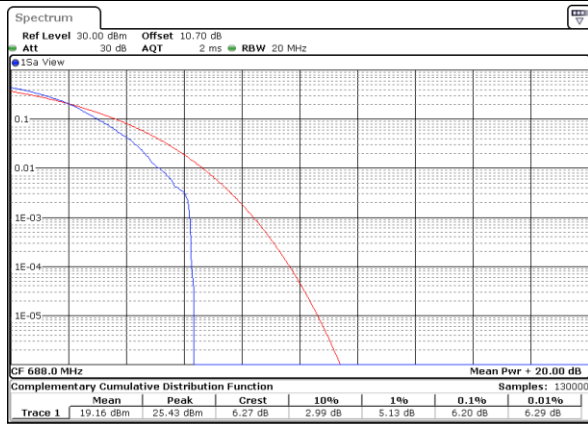
## Middle Channel / 1RB



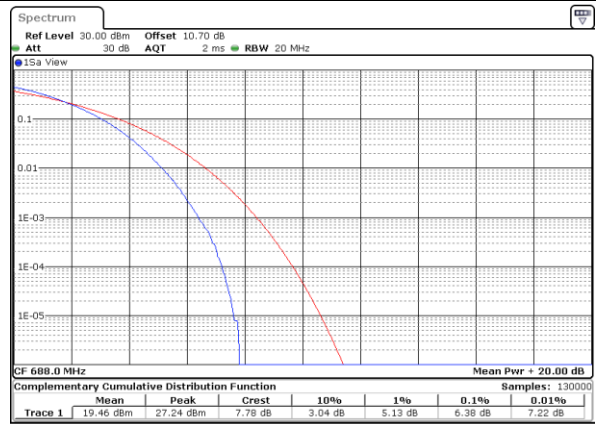
## Middle Channel / Full RB



## Highest Channel / 1RB



## Highest Channel / Full RB



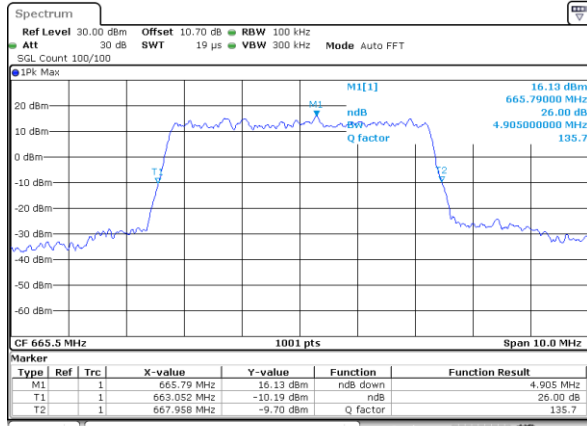
**26dB Bandwidth**

| Mode       | LTE Band 71 : 26dB BW(MHz) |       |       |       |       |       |       |       |       |       |       |       |
|------------|----------------------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| BW         | 1.4MHz                     |       | 3MHz  |       | 5MHz  |       | 10MHz |       | 15MHz |       | 20MHz |       |
| Mod.       | QPSK                       | 16QAM | QPSK  | 16QAM | QPSK  | 16QAM | QPSK  | 16QAM | QPSK  | 16QAM | QPSK  | 16QAM |
| Lowest CH  | -                          | -     | -     | -     | 4.91  | 4.92  | 9.75  | 9.77  | 14.42 | 14.24 | 19.02 | 18.98 |
| Middle CH  | -                          | -     | -     | -     | 4.89  | 4.87  | 9.77  | 9.69  | 14.21 | 14.24 | 18.74 | 19.22 |
| Highest CH | -                          | -     | -     | -     | 4.86  | 4.91  | 9.77  | 9.79  | 14.66 | 14.57 | 18.86 | 18.78 |
| Mode       | LTE Band 71 : 26dB BW(MHz) |       |       |       |       |       |       |       |       |       |       |       |
| BW         | 1.4MHz                     |       | 3MHz  |       | 5MHz  |       | 10MHz |       | 15MHz |       | 20MHz |       |
| Mod.       | 64QAM                      |       | 64QAM |       | 64QAM |       | 64QAM |       | 64QAM |       | 64QAM |       |
| Lowest CH  | -                          | -     | -     | -     | 4.88  | -     | 9.87  | -     | 14.30 | -     | 18.90 | -     |
| Middle CH  | -                          | -     | -     | -     | 4.86  | -     | 9.75  | -     | 14.42 | -     | 19.02 | -     |
| Highest CH | -                          | -     | -     | -     | 4.90  | -     | 9.75  | -     | 14.48 | -     | 18.74 | -     |



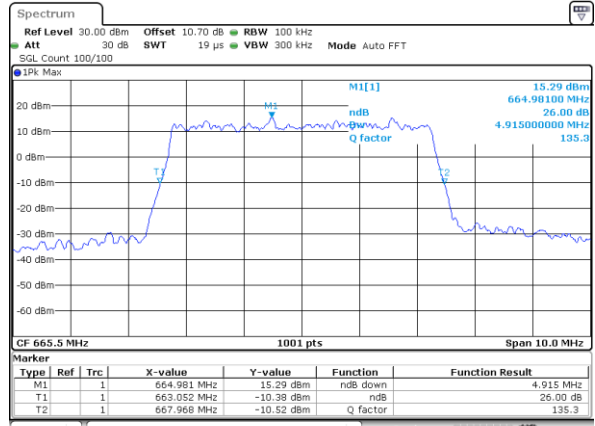
## LTE Band 71

## Lowest Channel / 5MHz / QPSK



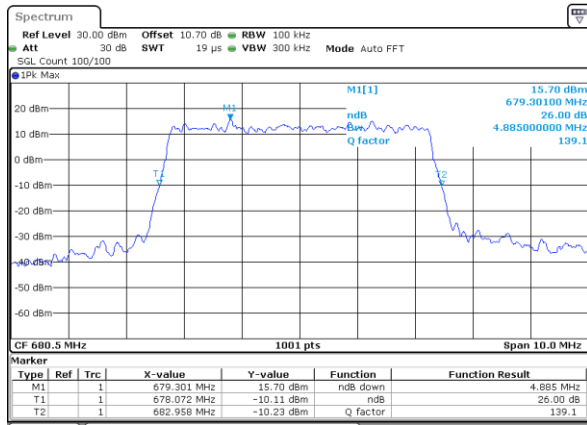
Date: 28.JAN.2020 03:03:53

## Lowest Channel / 5MHz / 16QAM



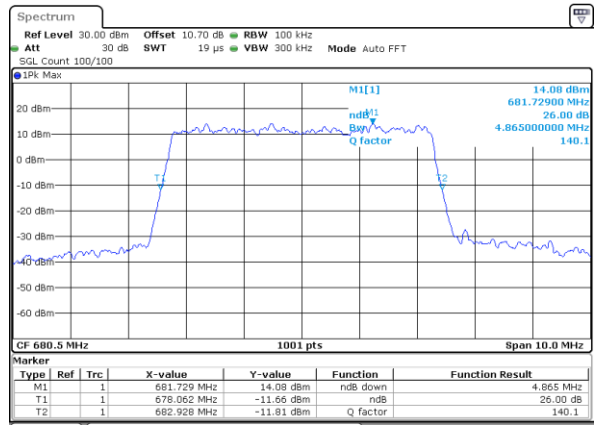
Date: 28.JAN.2020 03:04:06

## Middle Channel / 5MHz / QPSK



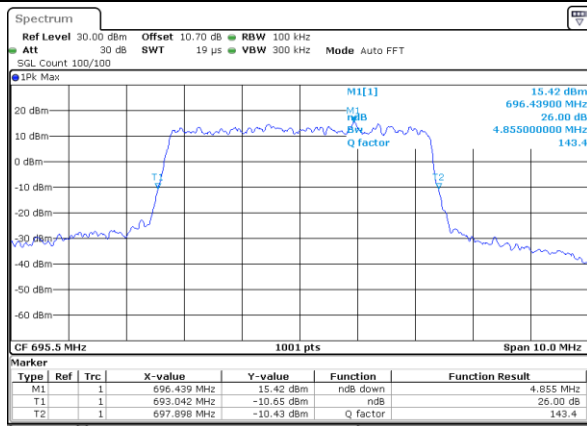
Date: 28.JAN.2020 03:10:29

## Middle Channel / 5MHz / 16QAM



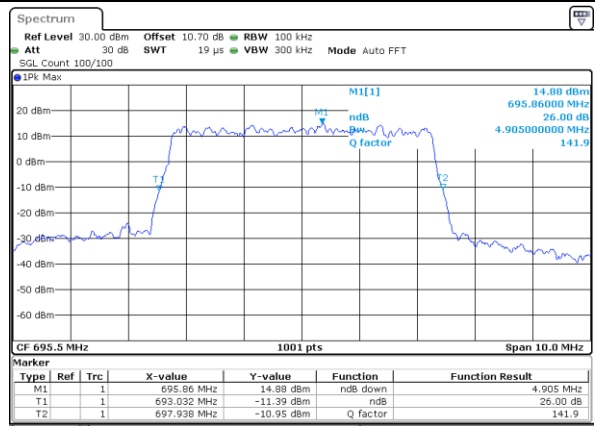
Date: 28.JAN.2020 03:10:42

## Highest Channel / 5MHz / QPSK



Date: 28.JAN.2020 03:13:06

## Highest Channel / 5MHz / 16QAM

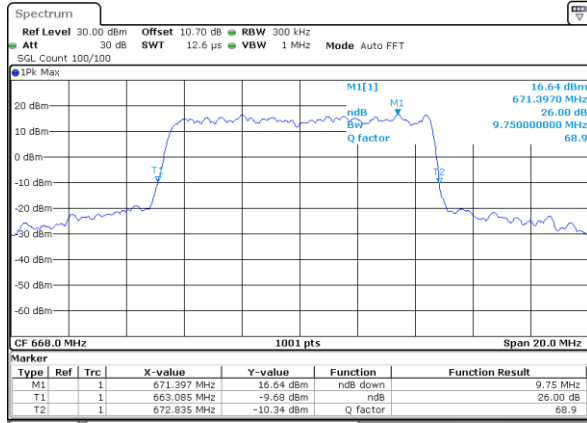


Date: 28.JAN.2020 03:13:20



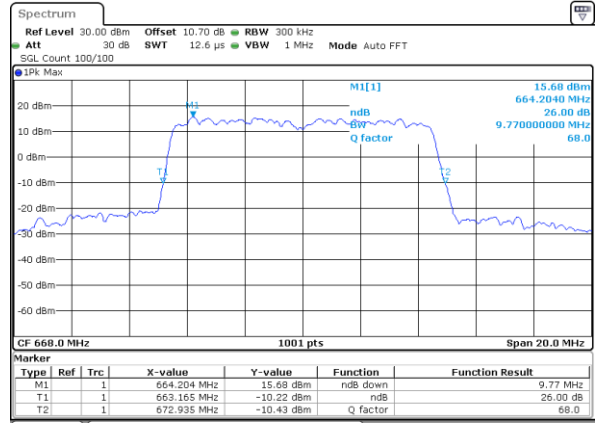
## LTE Band 71

## Lowest Channel / 10MHz / QPSK



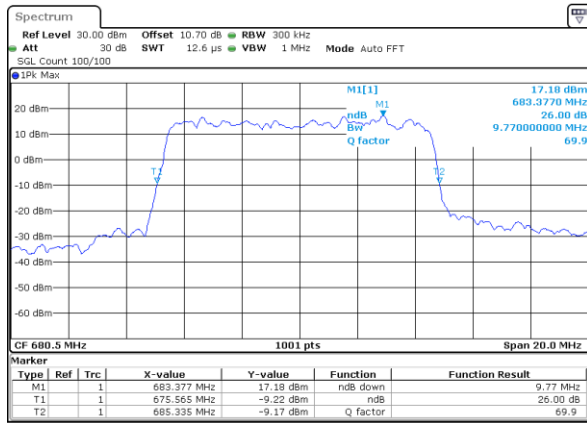
Date: 28.JAN.2020 03:27:42

## Lowest Channel / 10MHz / 16QAM



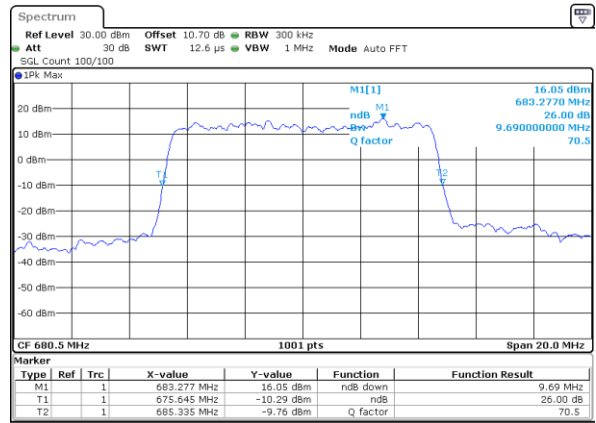
Date: 28.JAN.2020 03:27:55

## Middle Channel / 10MHz / QPSK



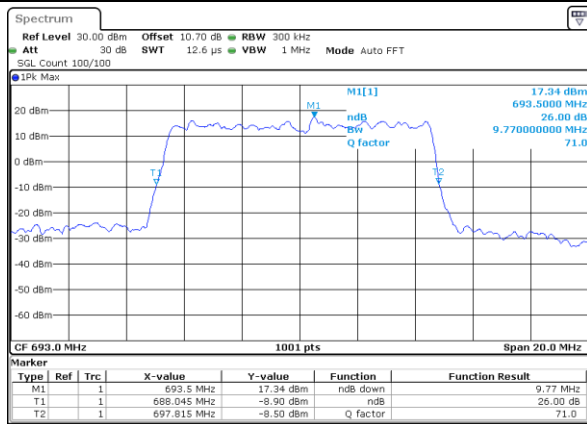
Date: 28.JAN.2020 03:34:15

## Middle Channel / 10MHz / 16QAM



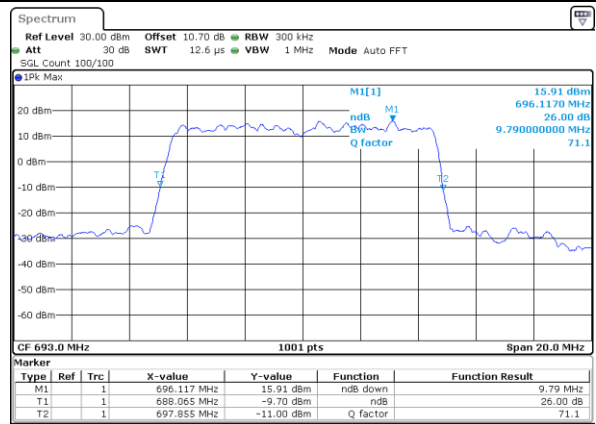
Date: 28.JAN.2020 03:34:28

## Highest Channel / 10MHz / QPSK



Date: 28.JAN.2020 03:36:52

## Highest Channel / 10MHz / 16QAM

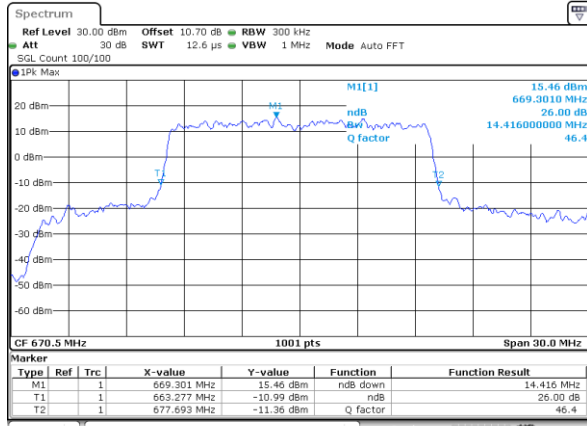


Date: 28.JAN.2020 03:37:06



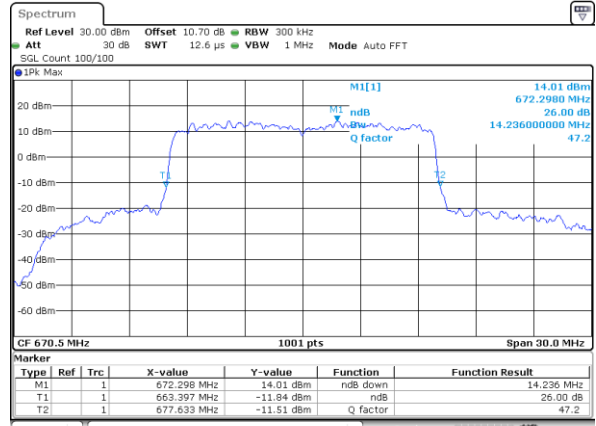
## LTE Band 71

## Lowest Channel / 15MHz / QPSK



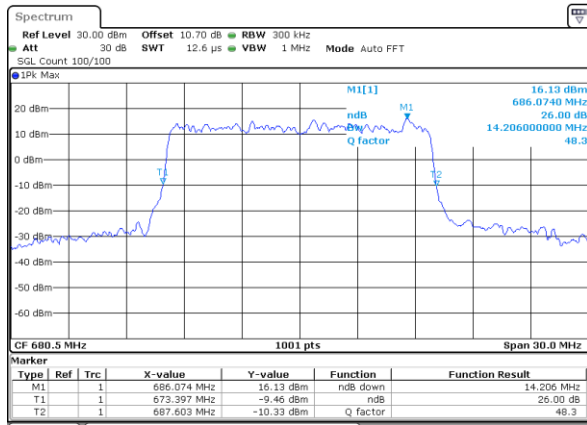
Date: 28.JAN.2020 03:51:26

## Lowest Channel / 15MHz / 16QAM



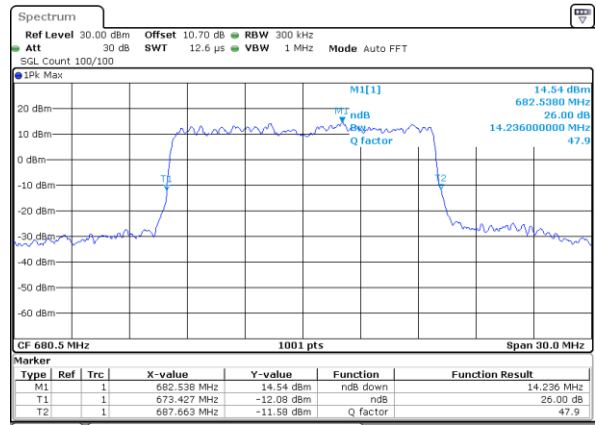
Date: 28.JAN.2020 03:51:40

## Middle Channel / 15MHz / QPSK



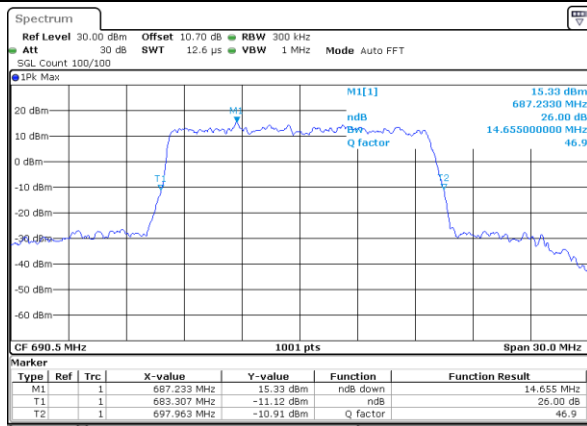
Date: 28.JAN.2020 03:58:02

## Middle Channel / 15MHz / 16QAM



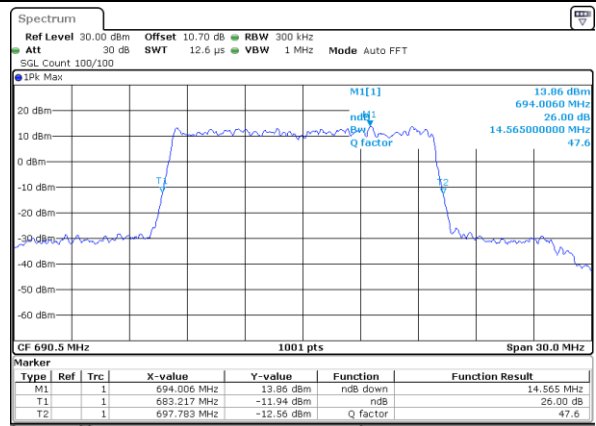
Date: 28.JAN.2020 03:58:15

## Highest Channel / 15MHz / QPSK



Date: 28.JAN.2020 04:00:39

## Highest Channel / 15MHz / 16QAM

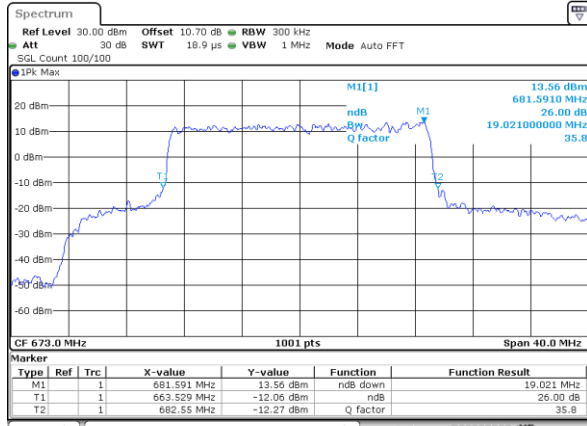


Date: 28.JAN.2020 04:00:53

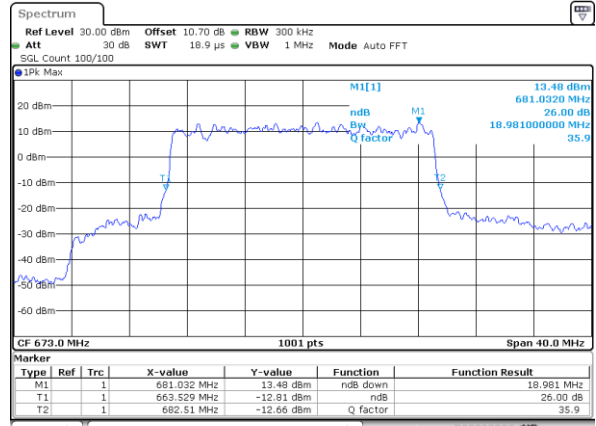


## LTE Band 71

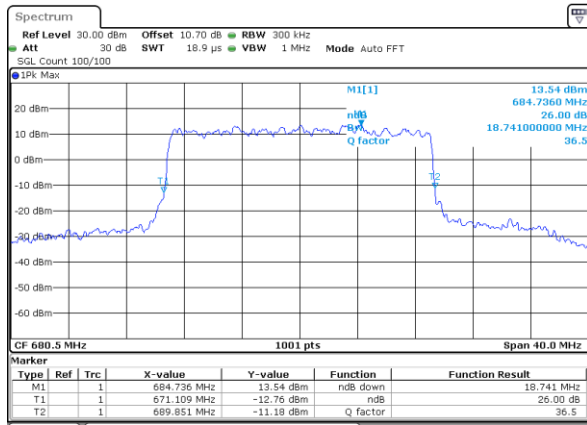
## Lowest Channel / 20MHz / QPSK



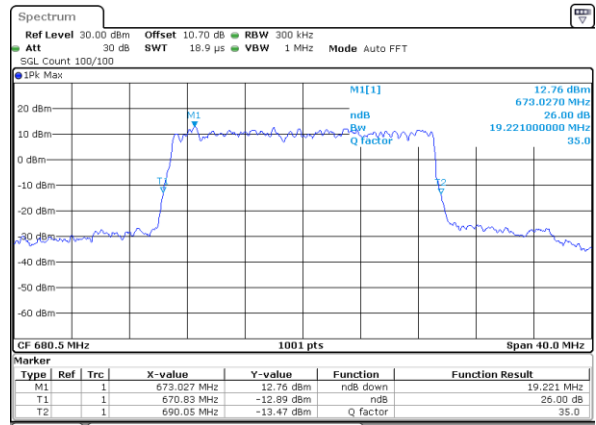
## Lowest Channel / 20MHz / 16QAM



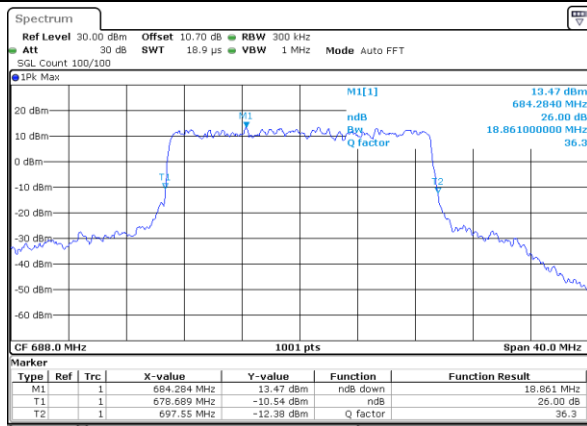
## Middle Channel / 20MHz / QPSK



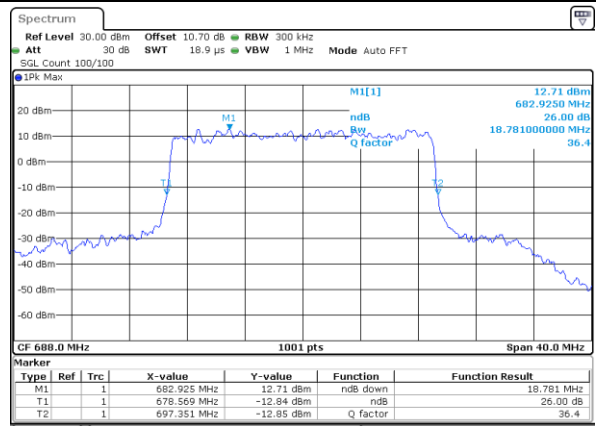
## Middle Channel / 20MHz / 16QAM



## Highest Channel / 20MHz / QPSK



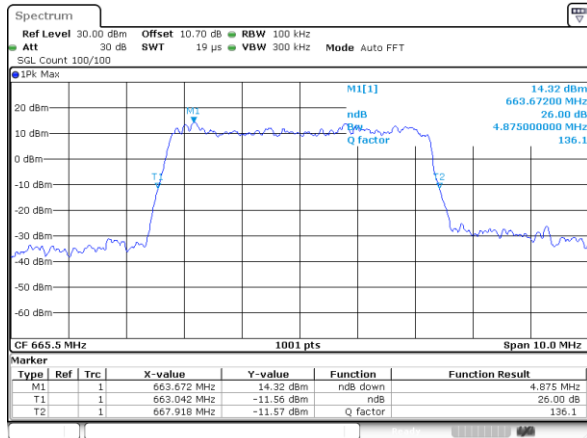
## Highest Channel / 20MHz / 16QAM



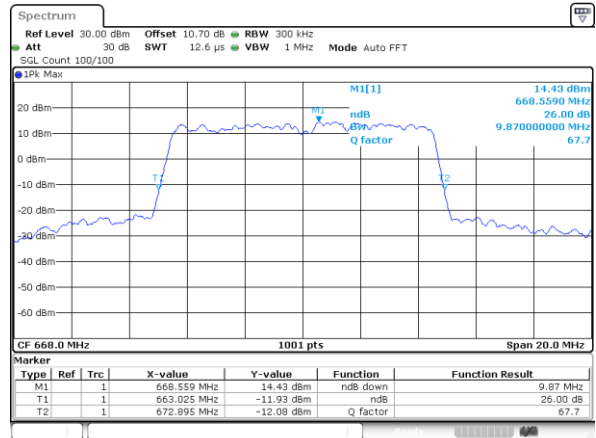


## LTE Band 71

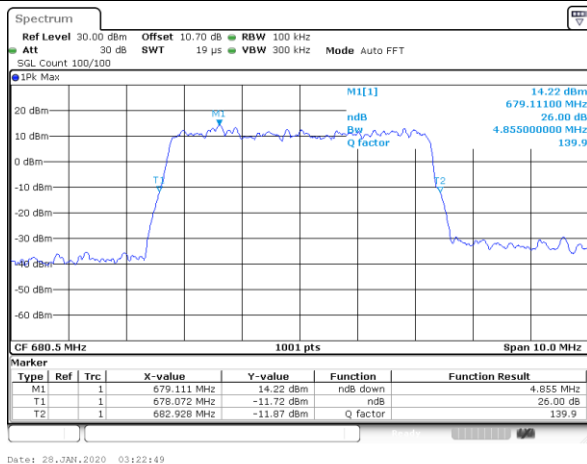
## Lowest Channel / 5MHz / 64QAM



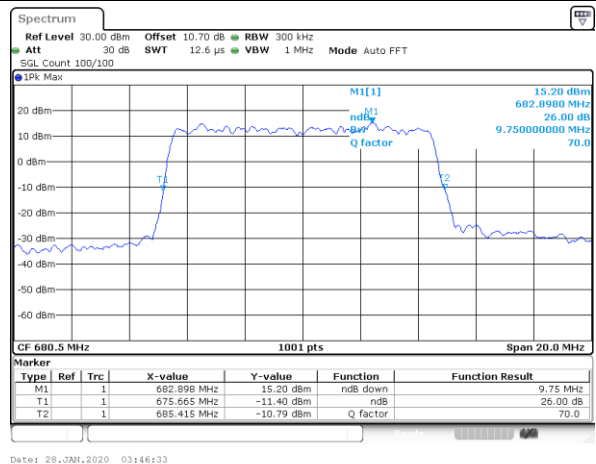
## Lowest Channel / 10MHz / 64QAM



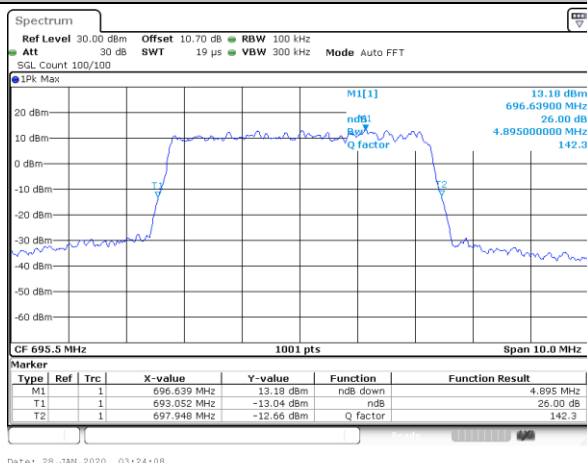
## Middle Channel / 5MHz / 64QAM



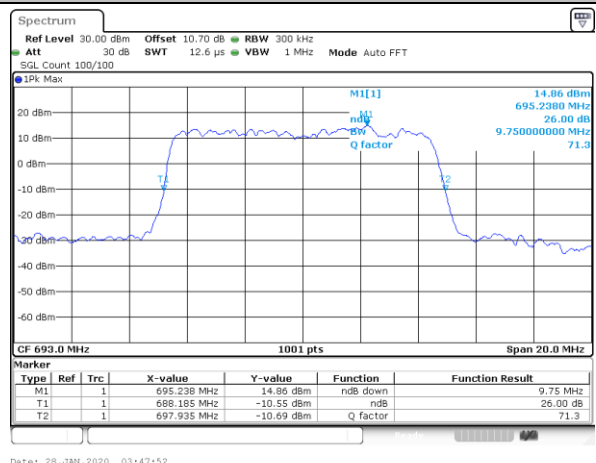
## Middle Channel / 10MHz / 64QAM



## Highest Channel / 5MHz / 64QAM



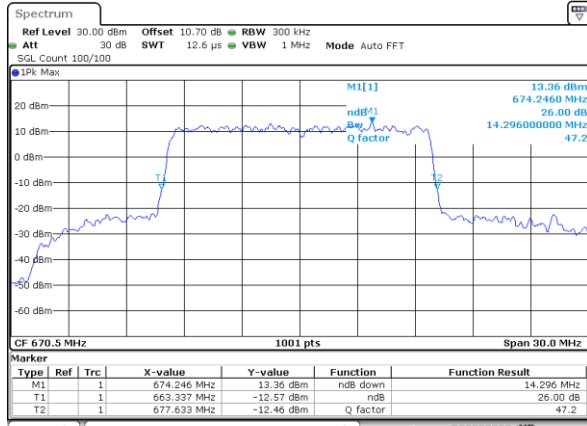
## Highest Channel / 10MHz / 64QAM



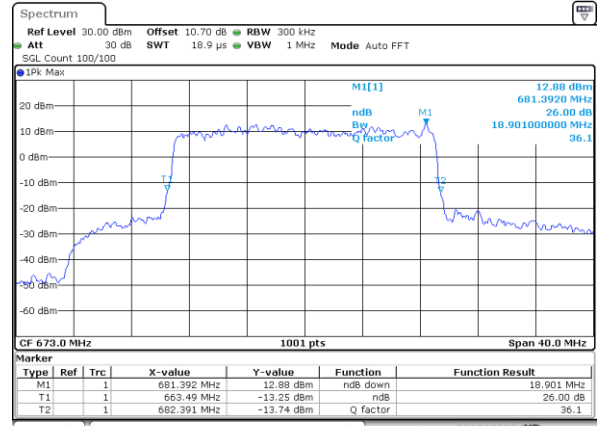


## LTE Band 71

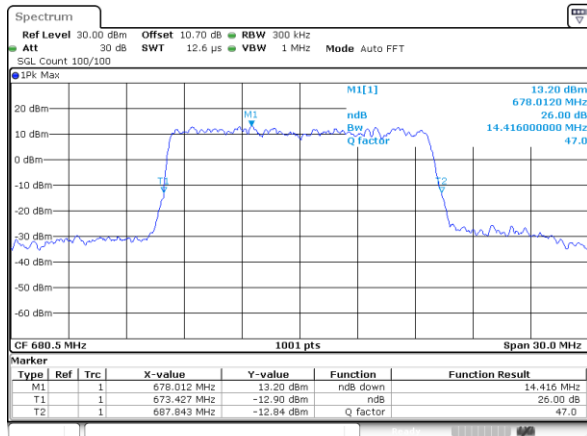
## Lowest Channel / 15MHz / 64QAM



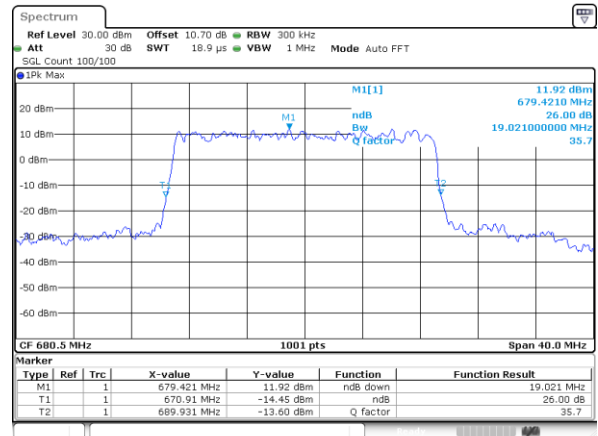
## Lowest Channel / 20MHz / 64QAM



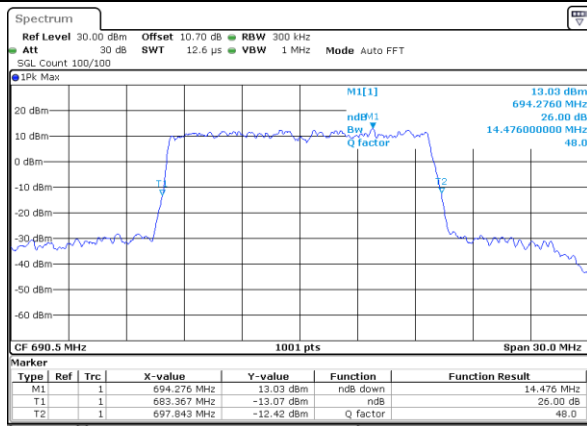
## Middle Channel / 15MHz / 64QAM



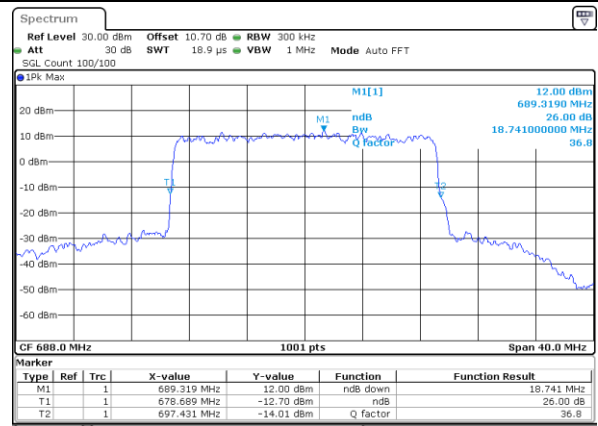
## Middle Channel / 20MHz / 64QAM



## Highest Channel / 15MHz / 64QAM



## Highest Channel / 20MHz / 64QAM





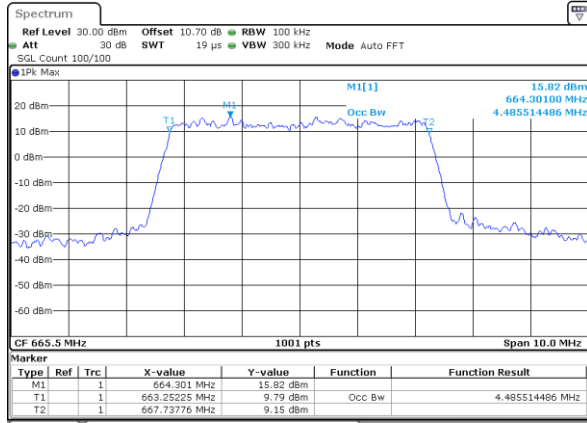
**Occupied Bandwidth**

| Mode       | LTE Band 71 : 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  | -                         | -     | -     | -     | 4.49  | 4.49  | 9.05  | 9.03  | 13.43 | 13.40 | 17.86 | 17.86 |
| Middle CH  | -                         | -     | -     | -     | 4.50  | 4.50  | 9.01  | 9.01  | 13.43 | 13.43 | 17.86 | 17.90 |
| Highest CH | -                         | -     | -     | -     | 4.49  | 4.48  | 9.01  | 9.03  | 13.40 | 13.52 | 17.90 | 17.90 |
| Mode       | LTE Band 71 : 99%OBW(MHz) |       |       |       |       |       |       |       |       |       |       |       |
| BW         | 1.4MHz                    |       | 3MHz  |       | 5MHz  |       | 10MHz |       | 15MHz |       | 20MHz |       |
| Mod.       | 64QAM                     |       | 64QAM |       | 64QAM |       | 64QAM |       | 64QAM |       | 64QAM |       |
| Lowest CH  | -                         | -     | -     | -     | 4.50  | -     | 9.01  | -     | 13.37 | -     | 17.82 | -     |
| Middle CH  | -                         | -     | -     | -     | 4.51  | -     | 9.01  | -     | 13.46 | -     | 17.90 | -     |
| Highest CH | -                         | -     | -     | -     | 4.48  | -     | 9.05  | -     | 13.52 | -     | 17.82 | -     |

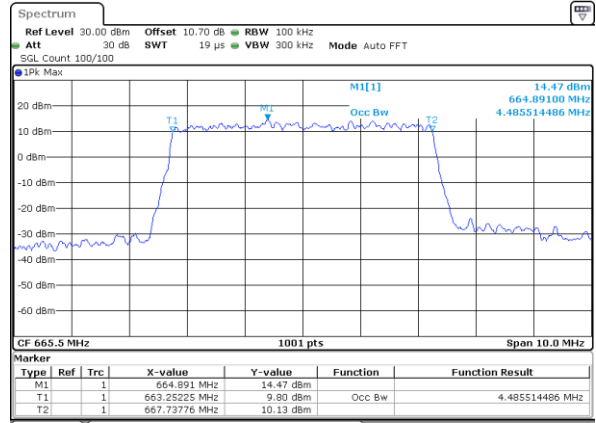


## LTE Band 71

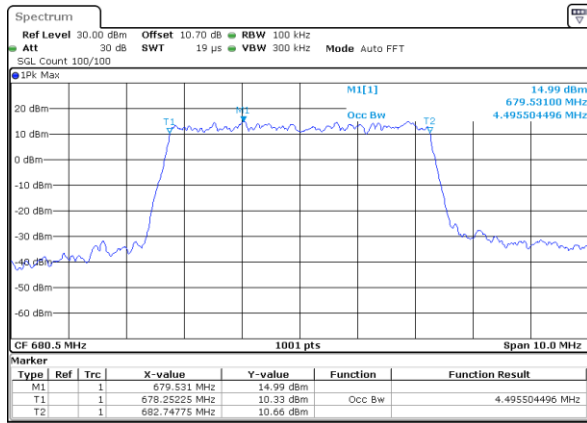
## Lowest Channel / 5MHz / QPSK



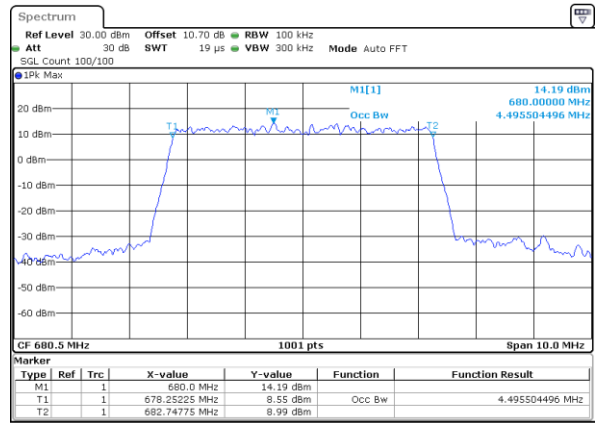
## Lowest Channel / 5MHz / 16QAM



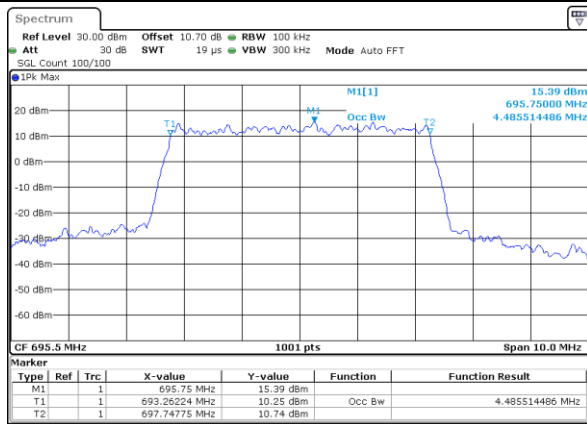
## Middle Channel / 5MHz / QPSK



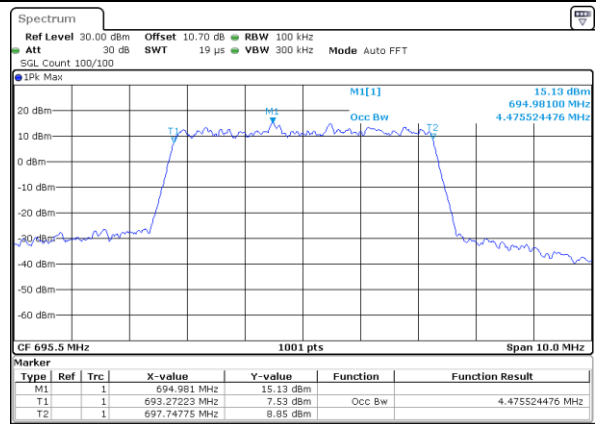
## Middle Channel / 5MHz / 16QAM



## Highest Channel / 5MHz / QPSK



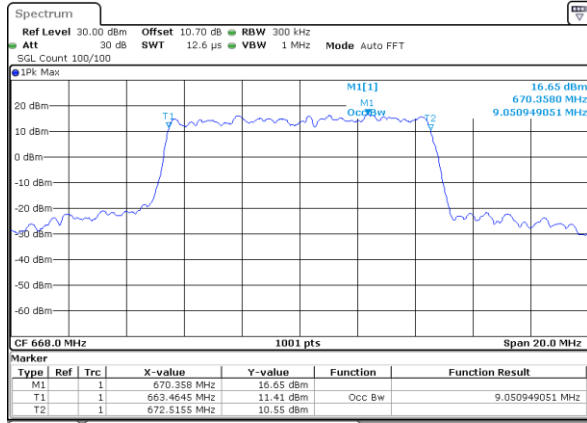
## Highest Channel / 5MHz / 16QAM



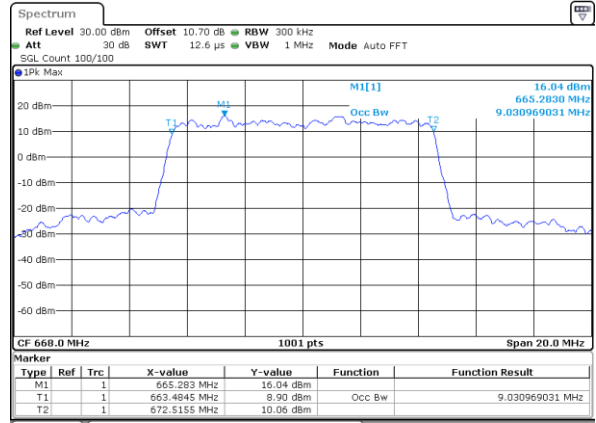


## LTE Band 71

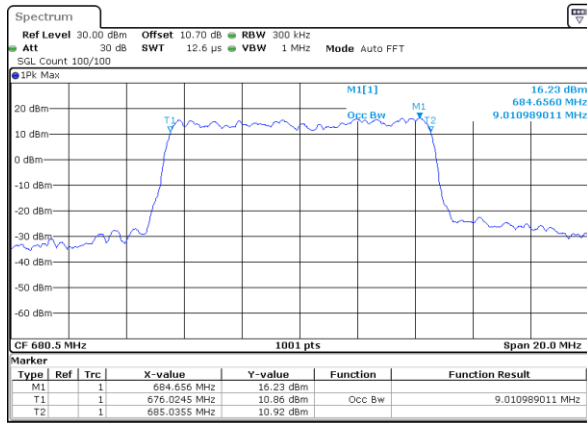
## Lowest Channel / 10MHz / QPSK



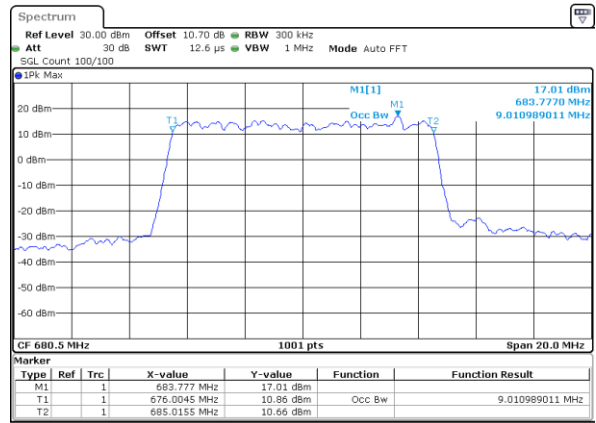
## Lowest Channel / 10MHz / 16QAM



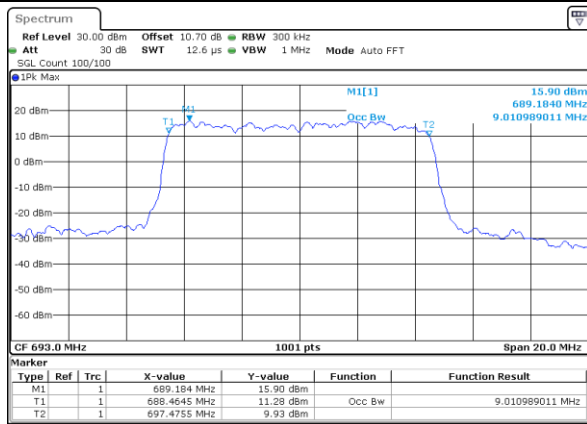
## Middle Channel / 10MHz / QPSK



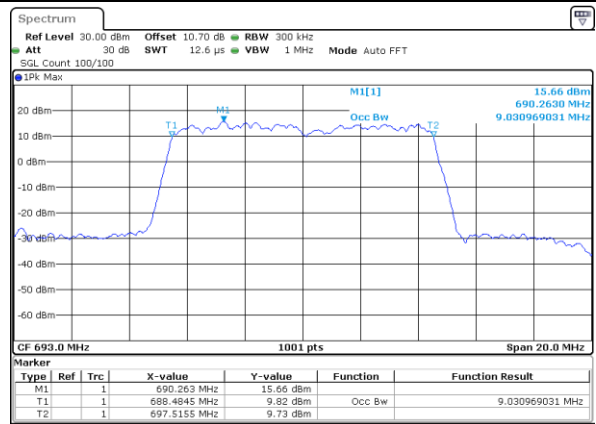
## Middle Channel / 10MHz / 16QAM



## Highest Channel / 10MHz / QPSK



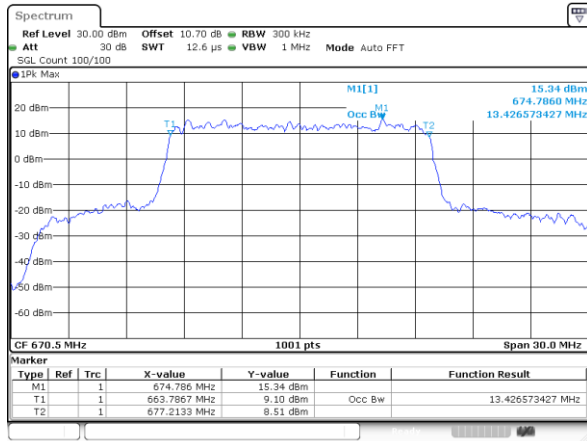
## Highest Channel / 10MHz / 16QAM



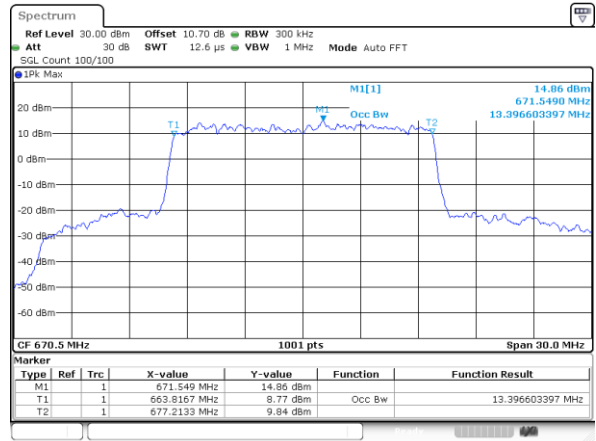


## LTE Band 71

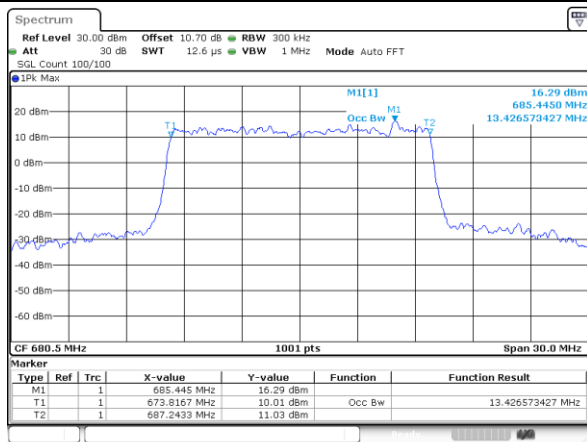
## Lowest Channel / 15MHz / QPSK



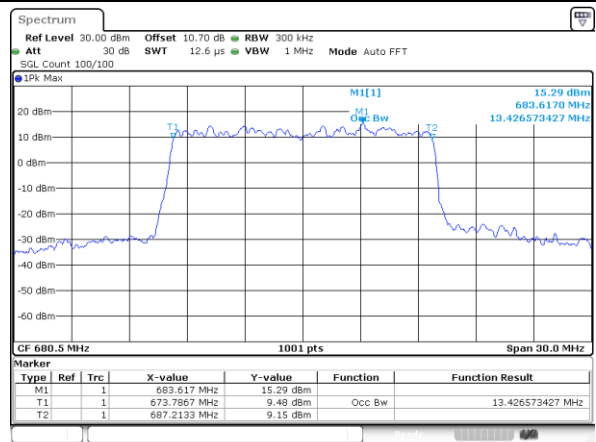
## Lowest Channel / 15MHz / 16QAM



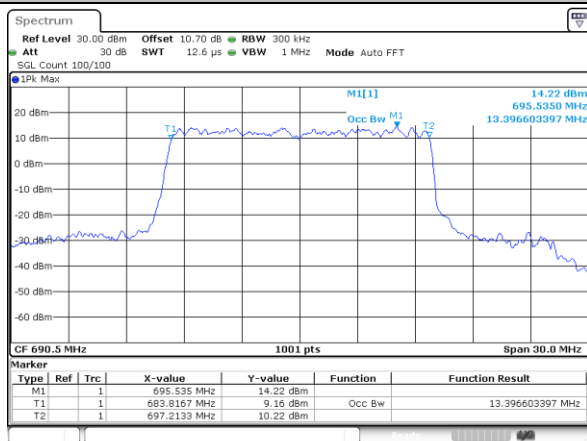
## Middle Channel / 15MHz / QPSK



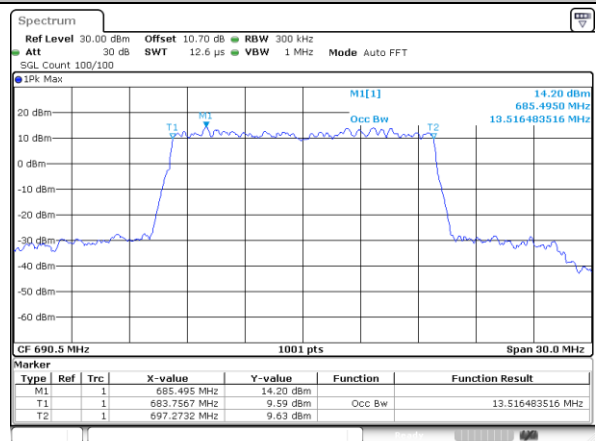
## Middle Channel / 15MHz / 16QAM



## Highest Channel / 15MHz / QPSK



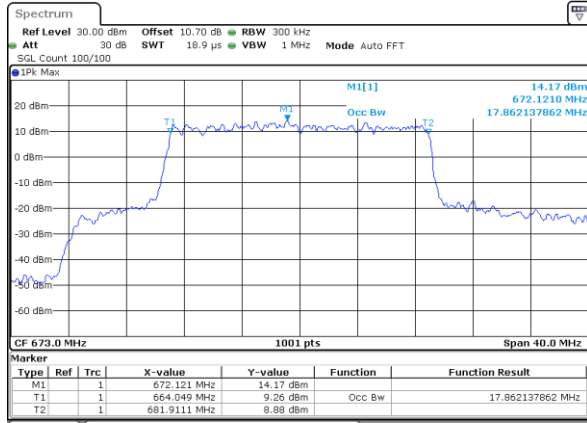
## Highest Channel / 15MHz / 16QAM



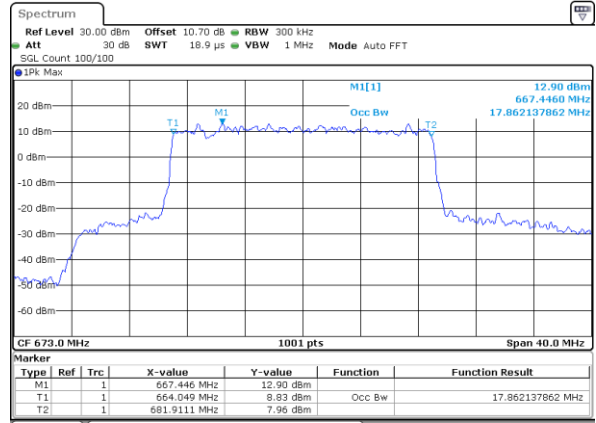


## LTE Band 71

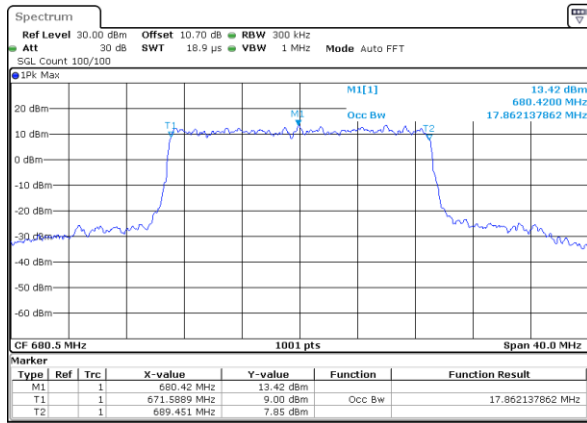
## Lowest Channel / 20MHz / QPSK



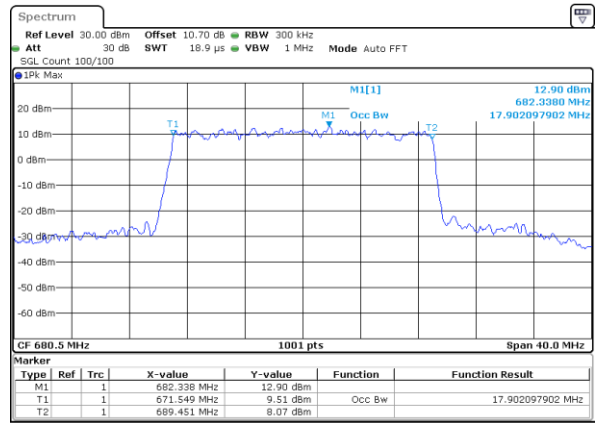
## Lowest Channel / 20MHz / 16QAM



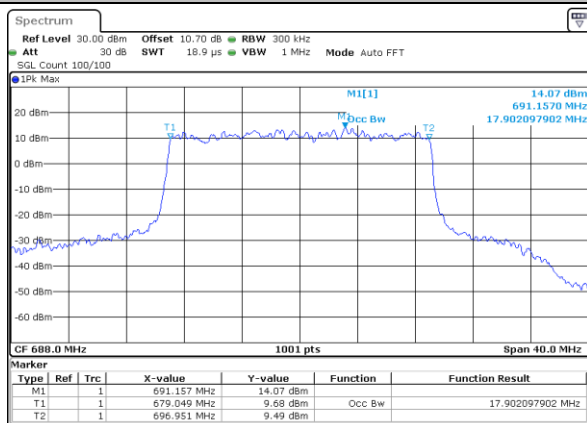
## Middle Channel / 20MHz / QPSK



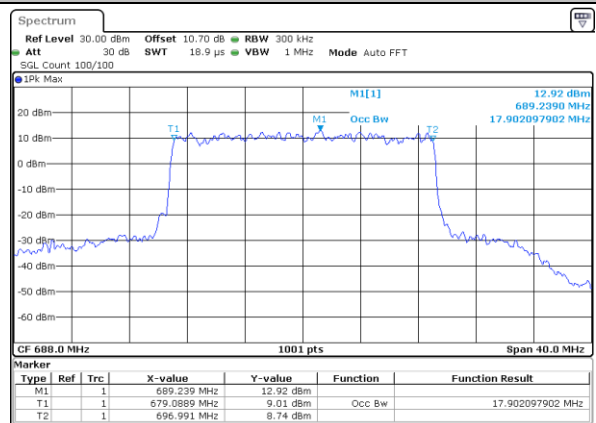
## Middle Channel / 20MHz / 16QAM



## Highest Channel / 20MHz / QPSK



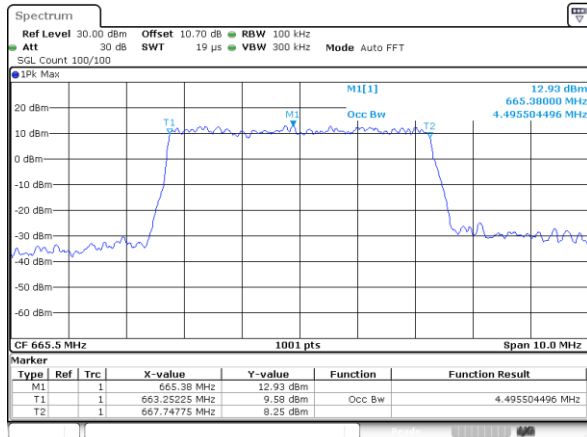
## Highest Channel / 20MHz / 16QAM



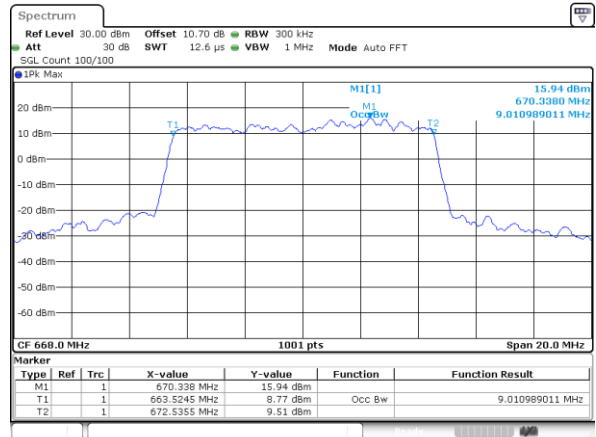


## LTE Band 71

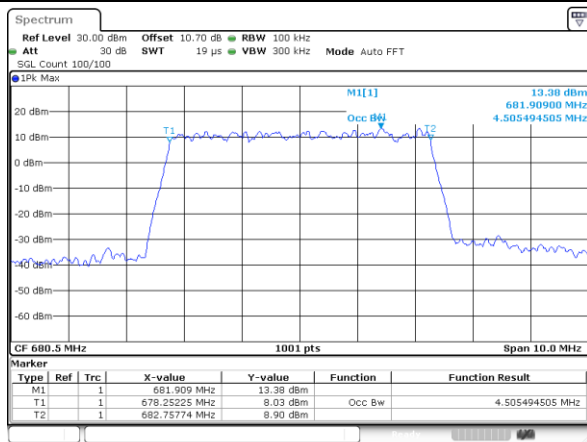
## Lowest Channel / 5MHz / 64QAM



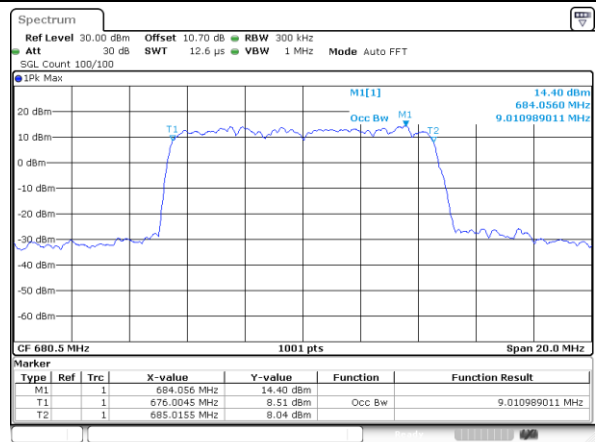
## Lowest Channel / 10MHz / 64QAM



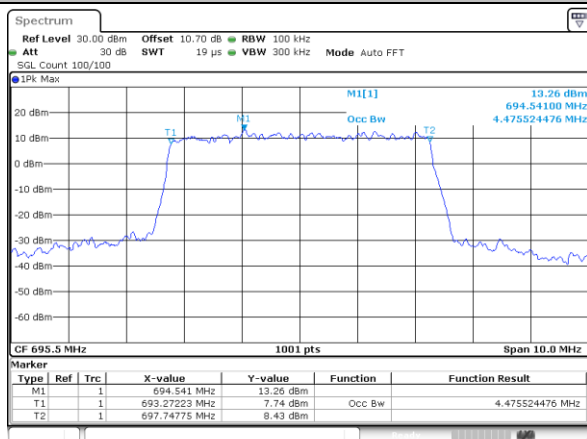
## Middle Channel / 5MHz / 64QAM



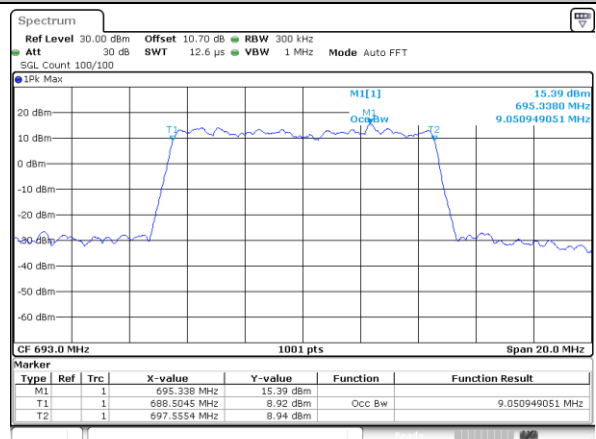
## Middle Channel / 10MHz / 64QAM



## Highest Channel / 5MHz / 64QAM



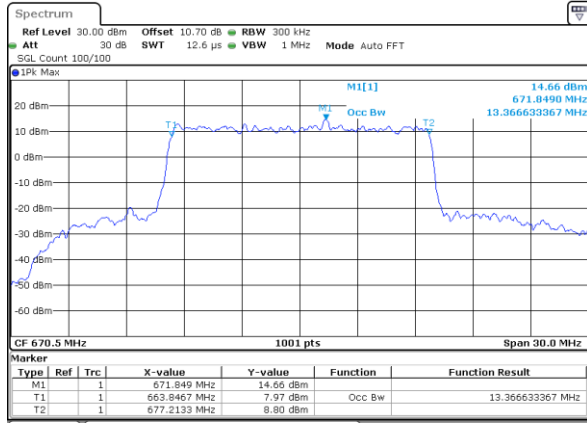
## Highest Channel / 10MHz / 64QAM





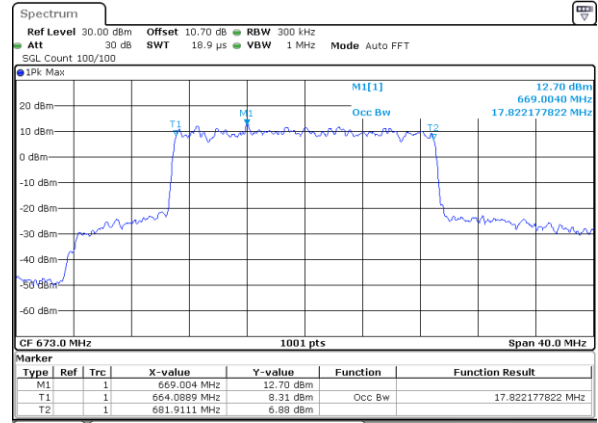
## LTE Band 71

## Lowest Channel / 15MHz / 64QAM



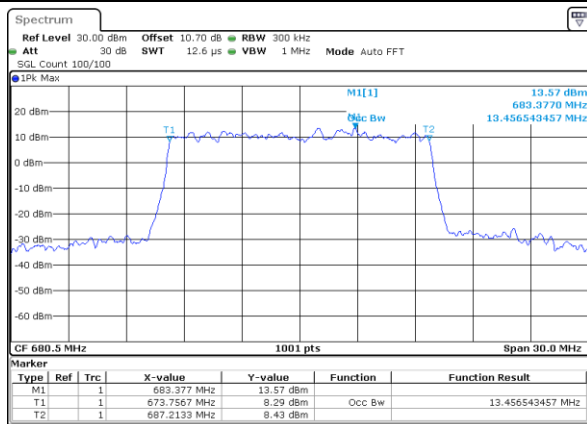
Date: 28.JAN.2020 04:06:51

## Lowest Channel / 20MHz / 64QAM



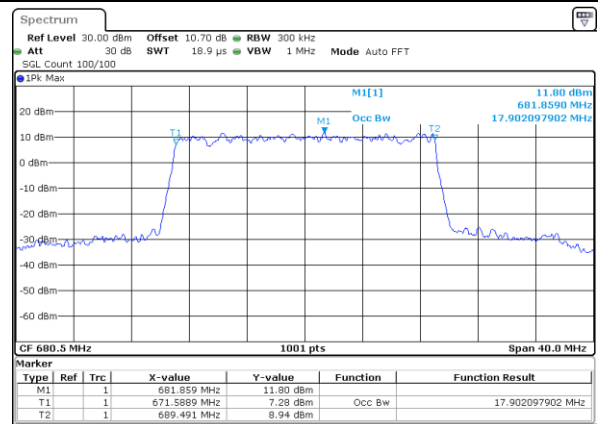
Date: 28.JAN.2020 04:13:13

## Middle Channel / 15MHz / 64QAM



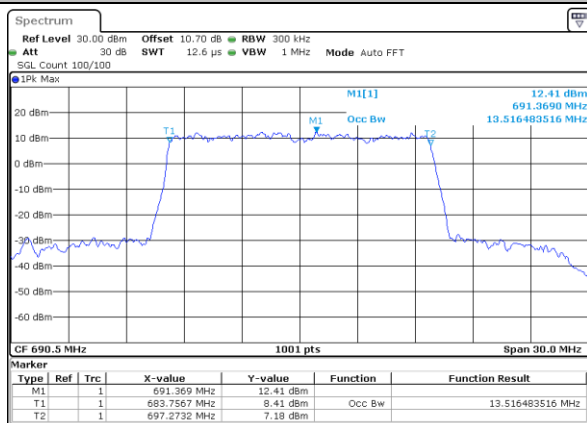
Date: 28.JAN.2020 04:16:09

## Middle Channel / 20MHz / 64QAM



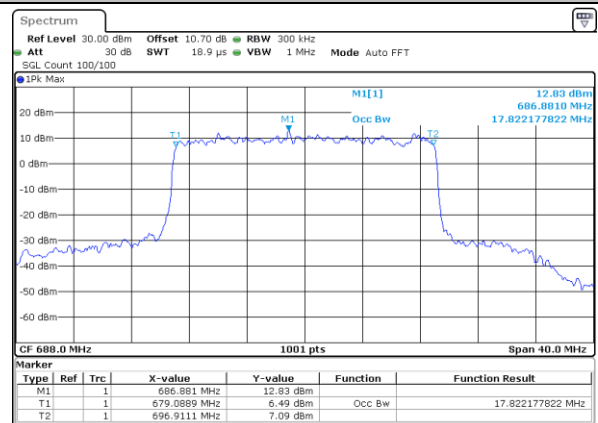
Date: 28.JAN.2020 04:13:56

## Highest Channel / 15MHz / 64QAM

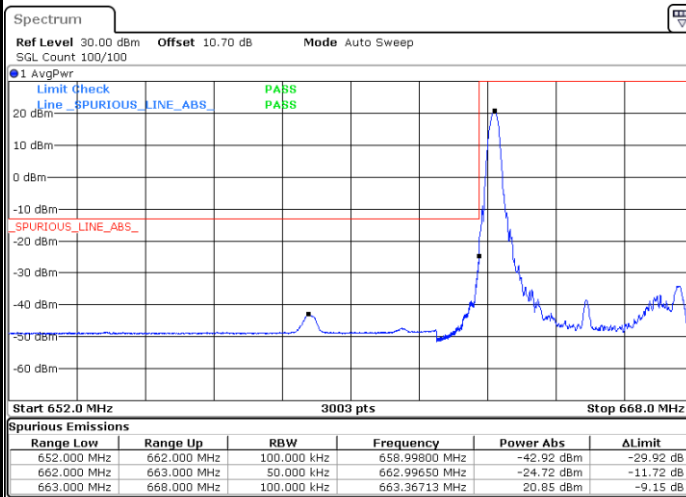
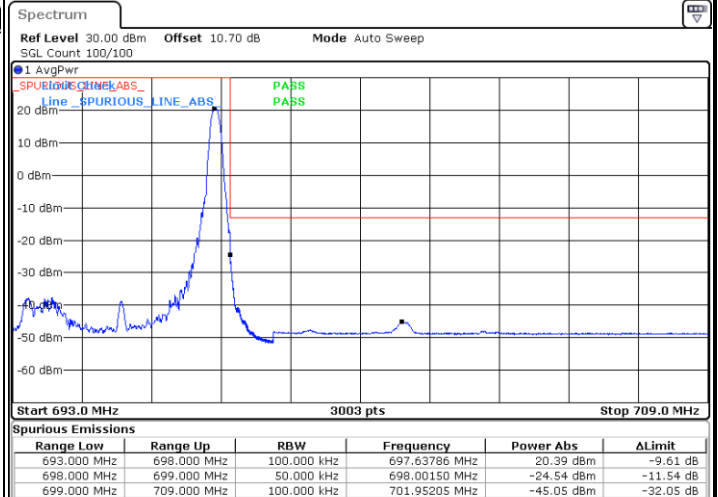
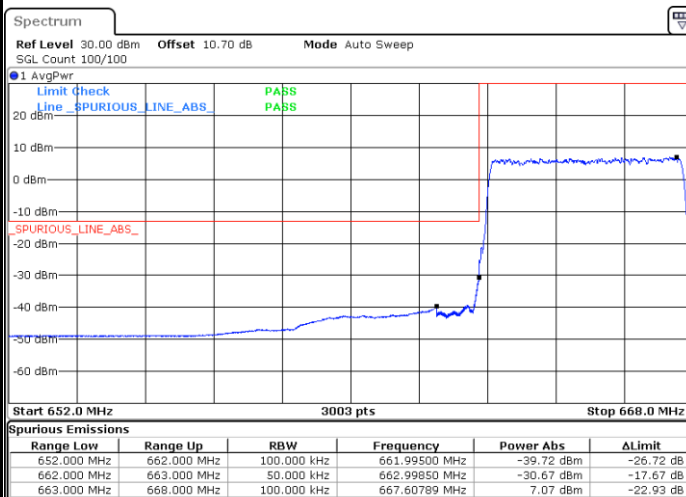
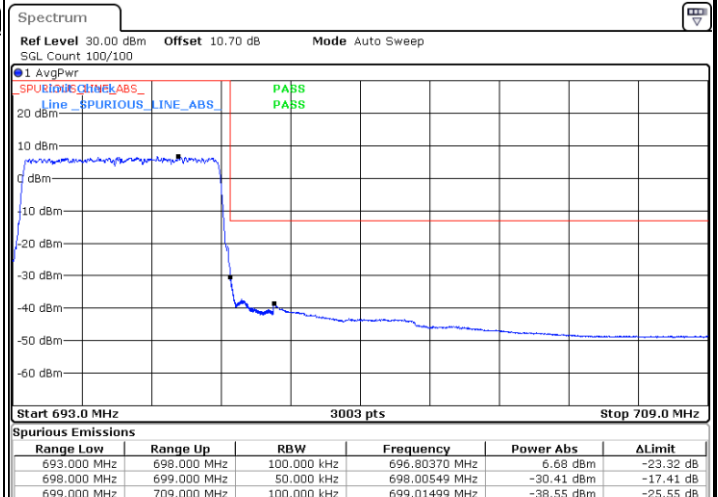


Date: 28.JAN.2020 04:11:27

## Highest Channel / 20MHz / 64QAM



Date: 28.JAN.2020 04:13:14

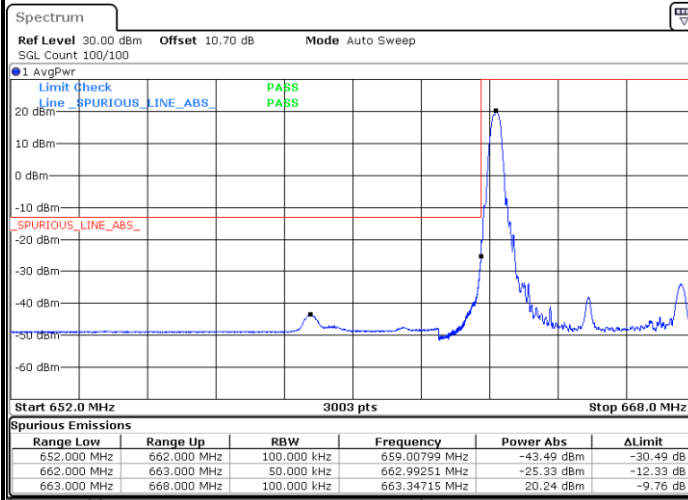
**Conducted Band Edge****LTE Band 71 / 5MHz / QPSK****Lowest Band Edge / 1 RB****Highest Band Edge / 1 RB****Lowest Band Edge / Full RB****Highest Band Edge / Full RB**



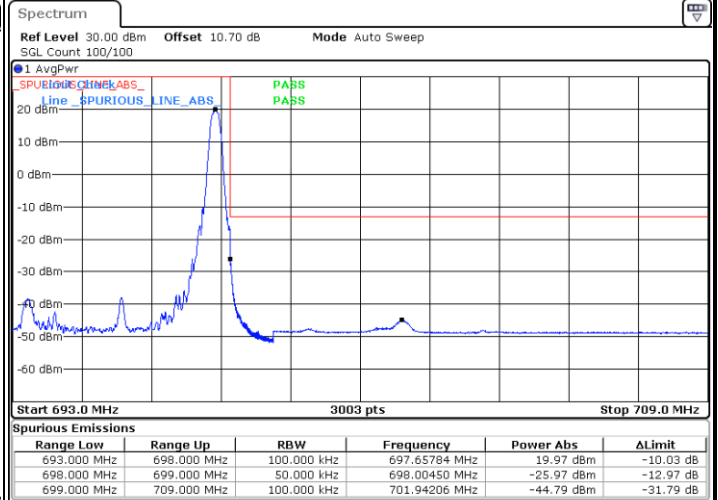


## LTE Band 71 / 5MHz / 16QAM

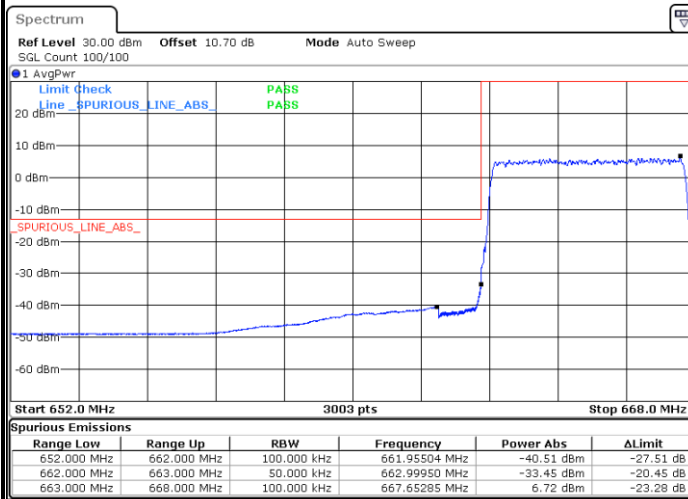
## Lowest Band Edge / 1 RB



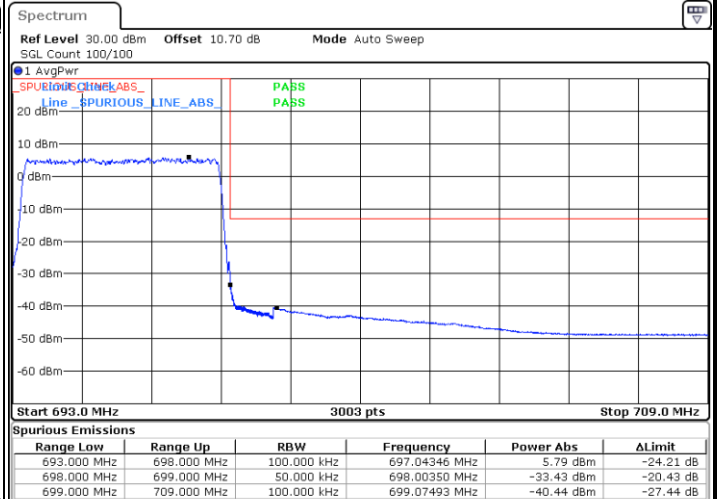
## Highest Band Edge / 1 RB



## Lowest Band Edge / Full RB



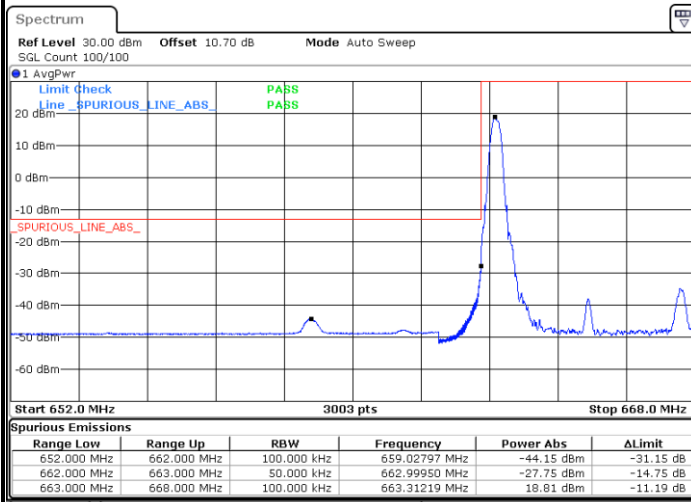
## Highest Band Edge / Full RB



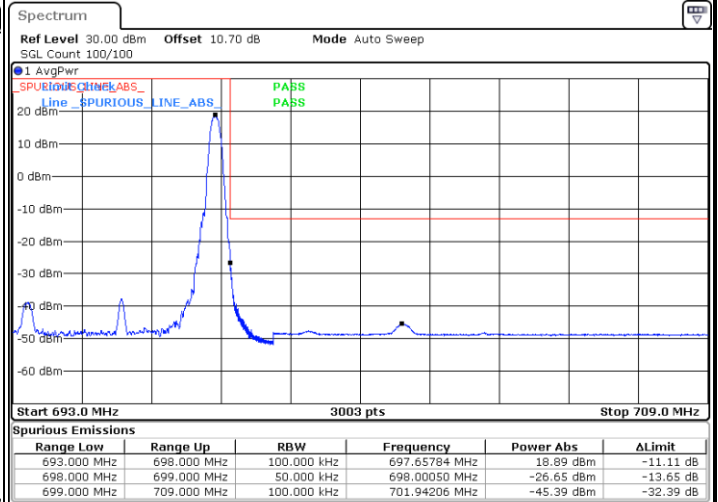


## LTE Band 71 / 5MHz / 64QAM

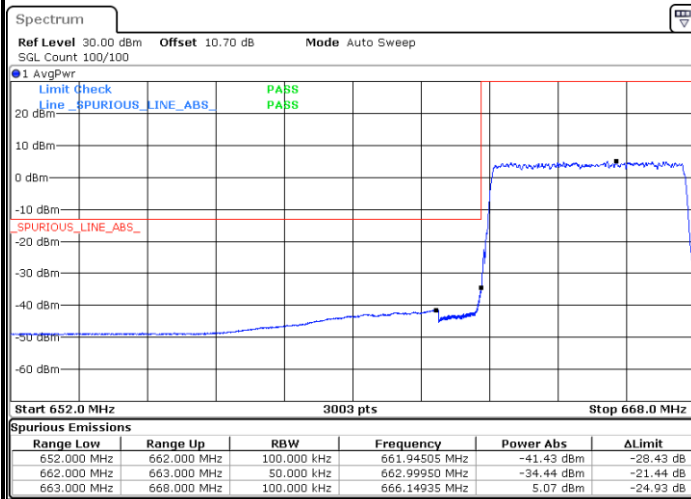
## Lowest Band Edge / 1RB



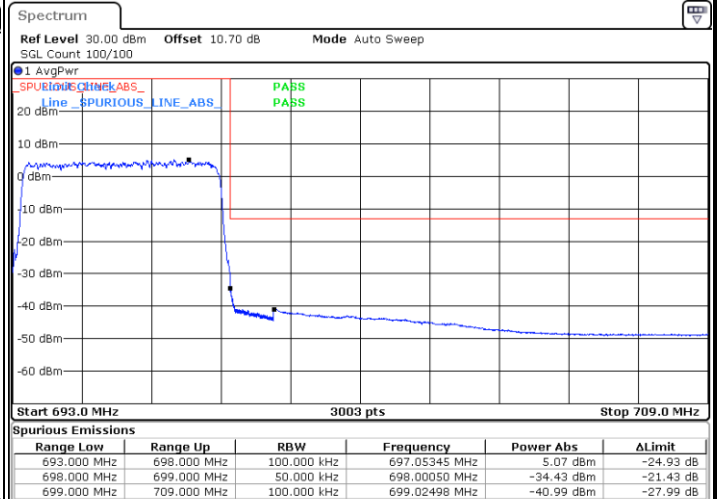
## Highest Band Edge / 1 RB



## Lowest Band Edge / Full RB



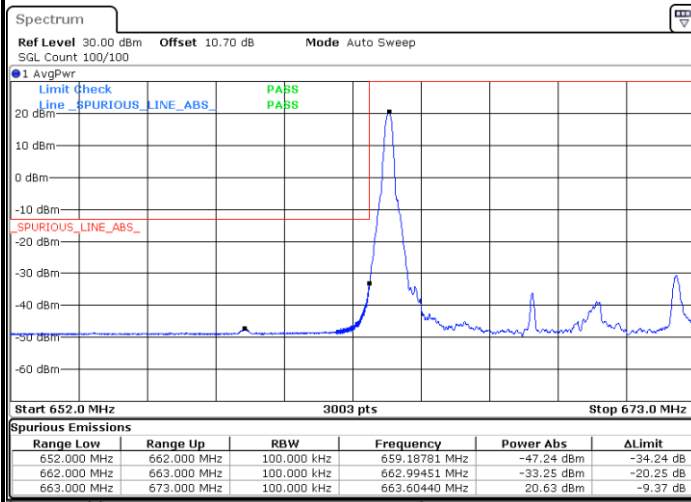
## Highest Band Edge / Full RB



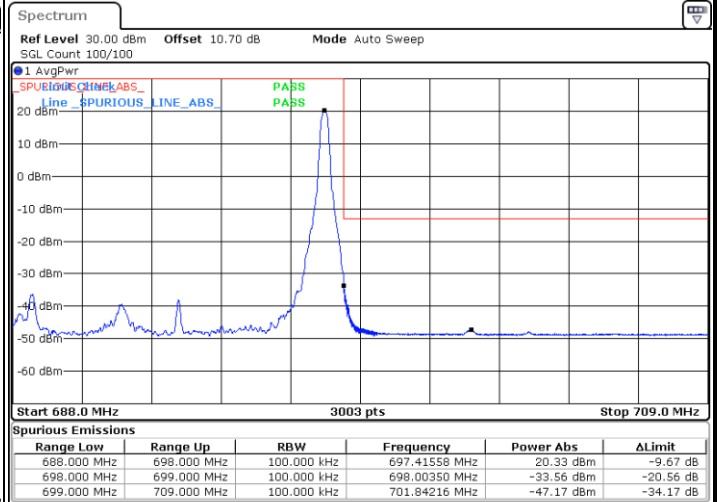


## LTE Band 71 / 10MHz / QPSK

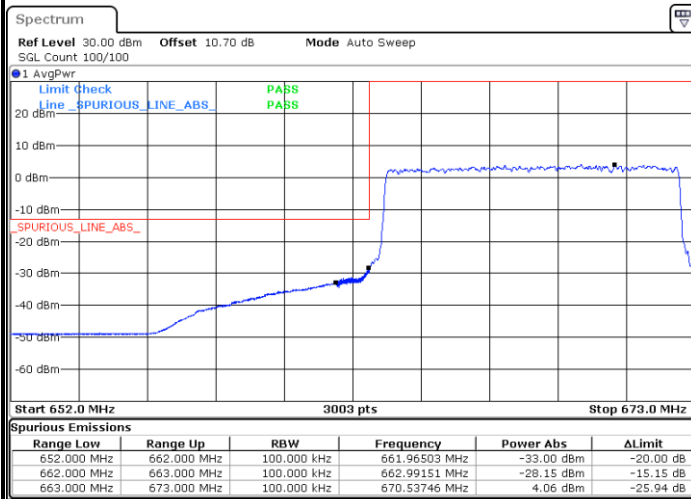
## Lowest Band Edge / 1 RB



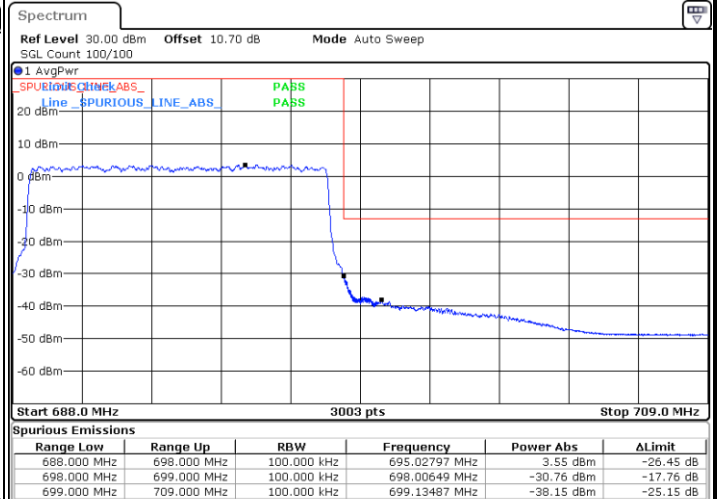
## Highest Band Edge / 1 RB



## Lowest Band Edge / Full RB



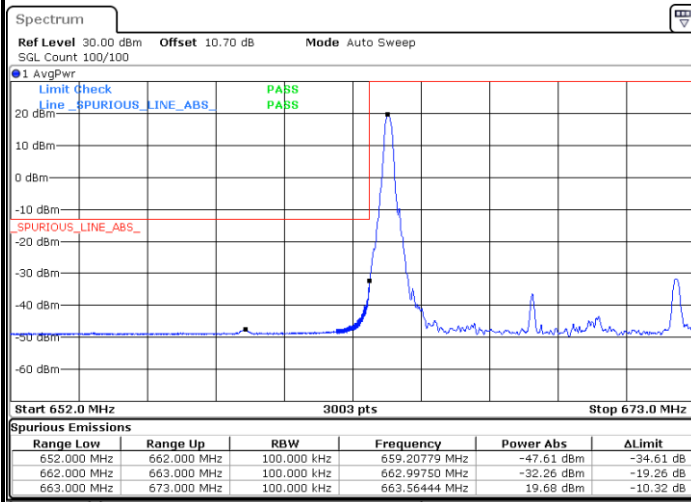
## Highest Band Edge / Full RB



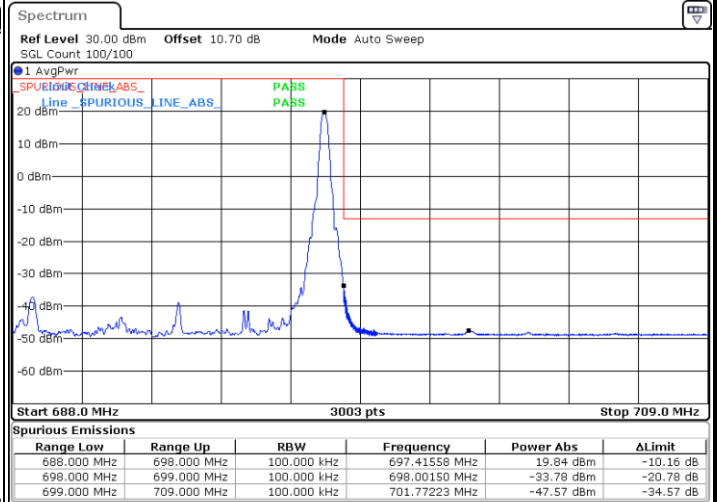


## LTE Band 71 / 10MHz / 16QAM

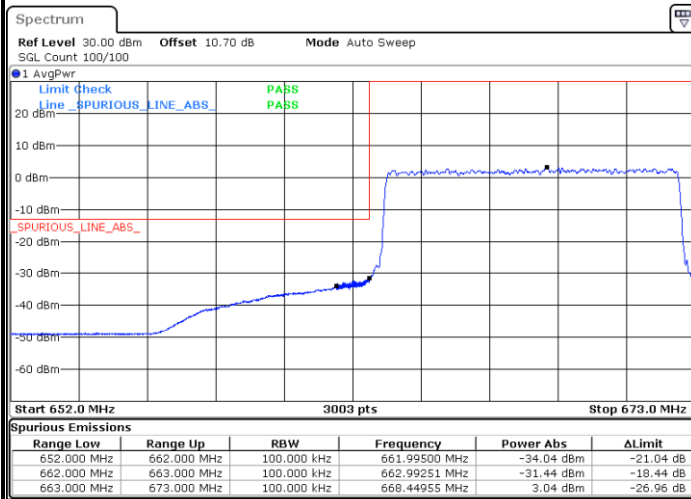
## Lowest Band Edge / 1 RB



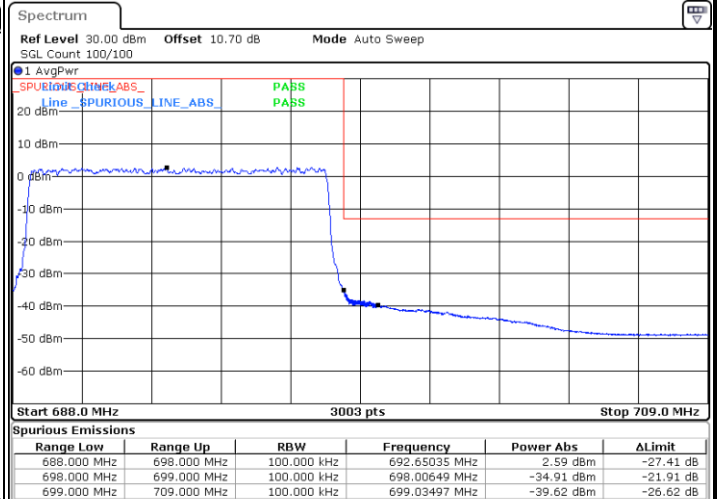
## Highest Band Edge / 1 RB



## Lowest Band Edge / Full RB



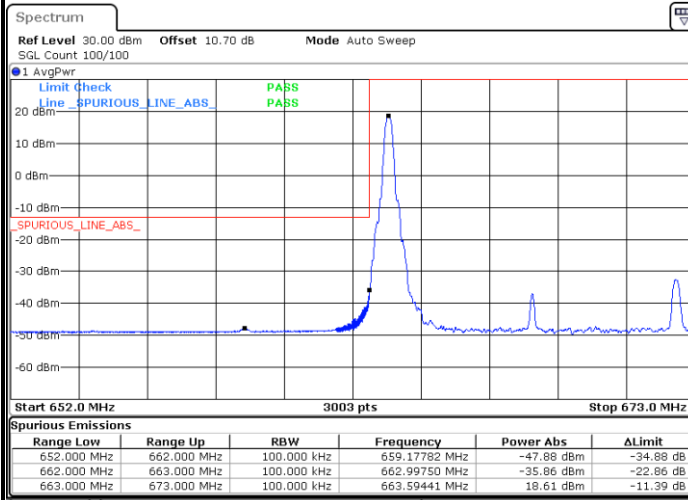
## Highest Band Edge / Full RB



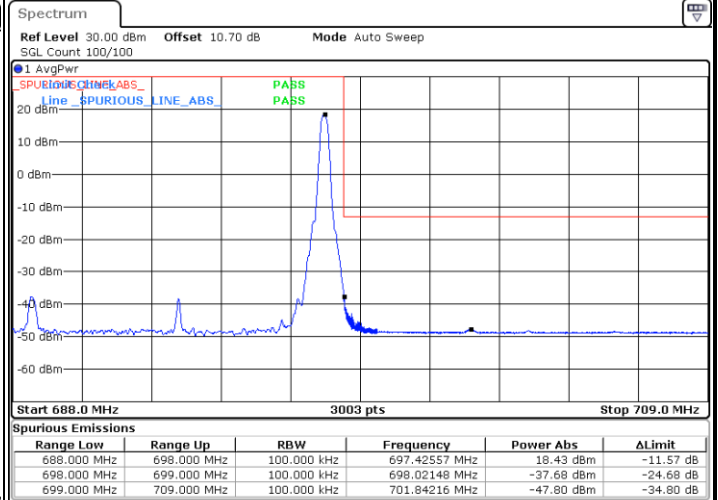


## LTE Band 71 / 10MHz / 64QAM

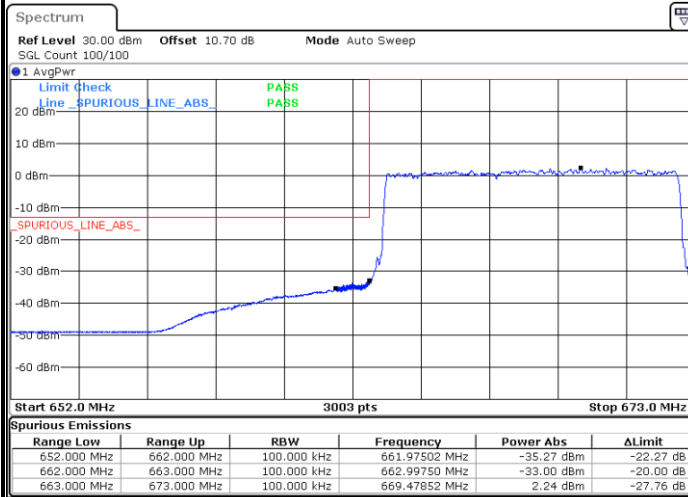
## Lowest Band Edge / 1 RB



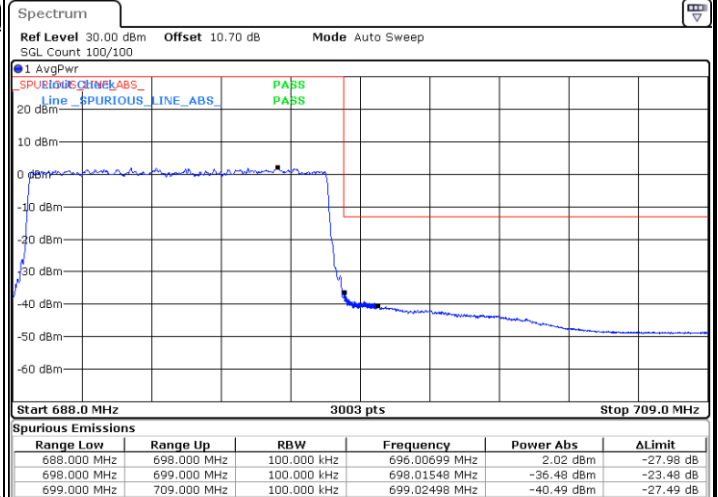
## Highest Band Edge / 1 RB



## Lowest Band Edge / Full RB



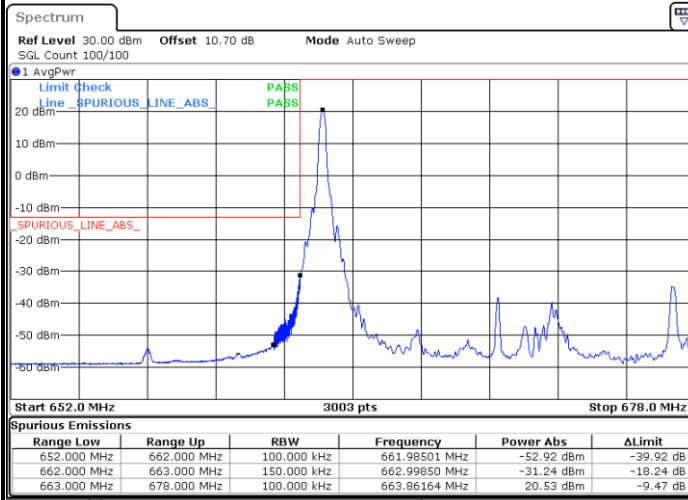
## Highest Band Edge / Full RB



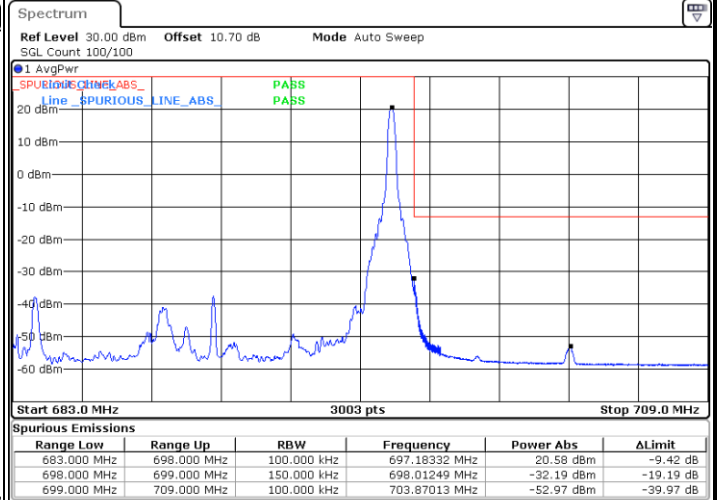


## LTE Band 71 / 15MHz / QPSK

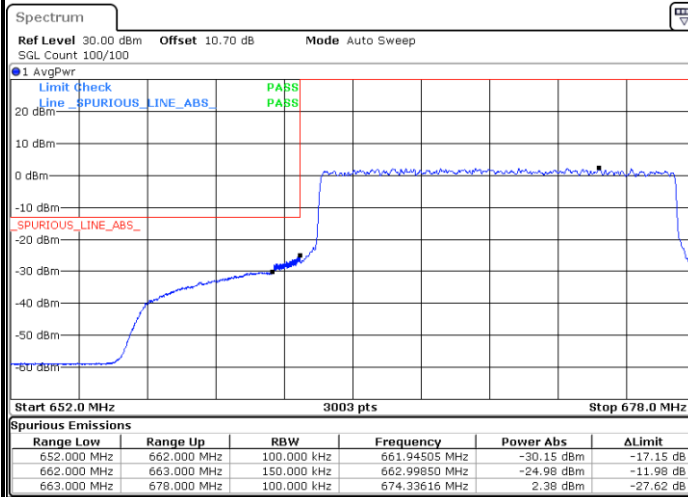
## Lowest Band Edge / 1 RB



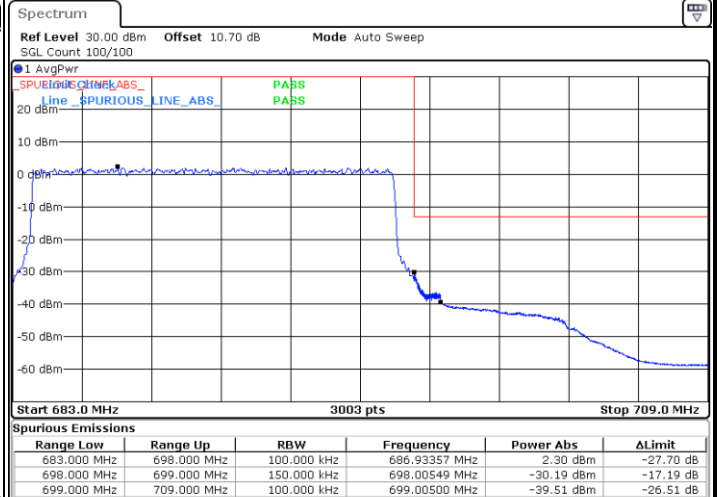
## Highest Band Edge / 1 RB



## Lowest Band Edge / Full RB



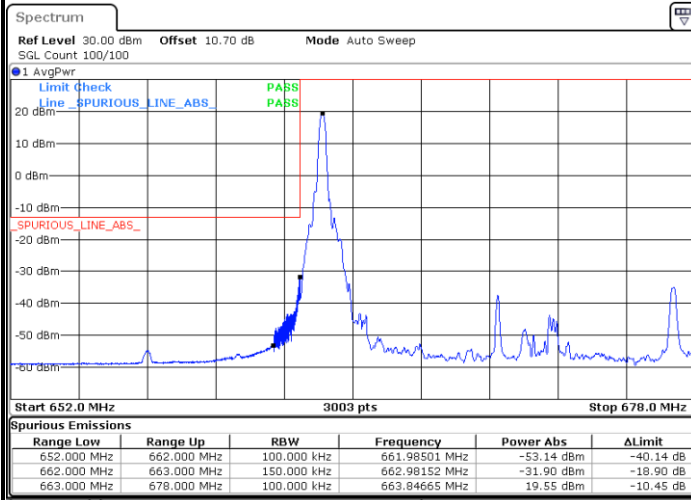
## Highest Band Edge / Full RB



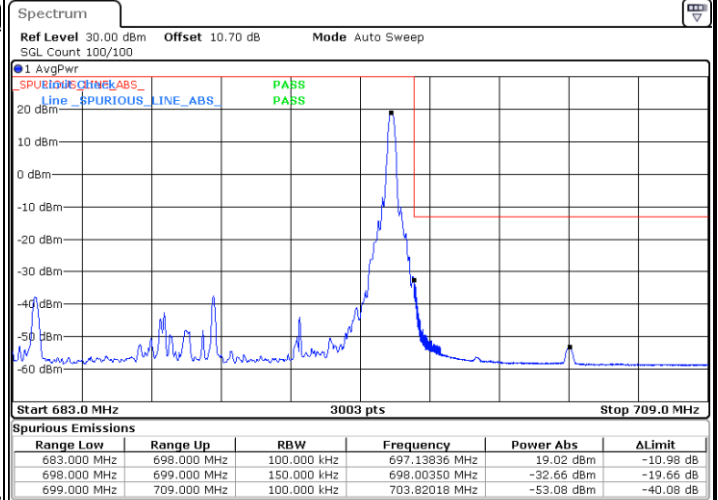


## LTE Band 71 / 15MHz / 16QAM

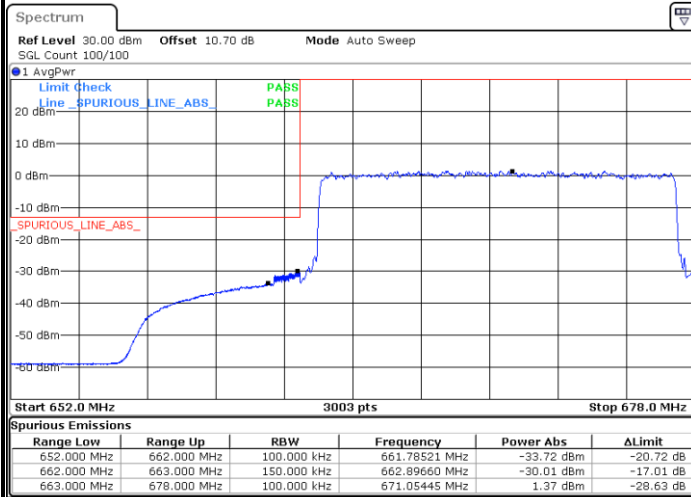
## Lowest Band Edge / 1 RB



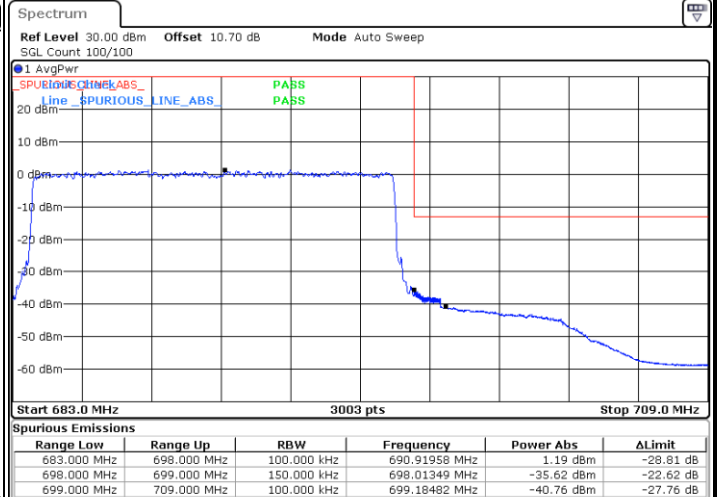
## Highest Band Edge / 1 RB



## Lowest Band Edge / Full RB



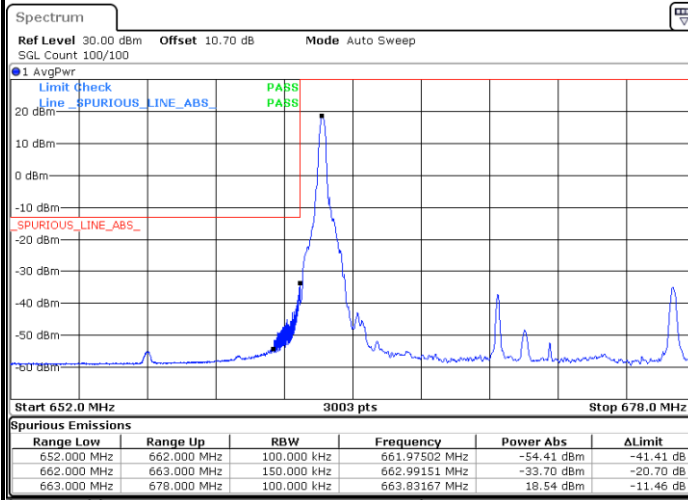
## Highest Band Edge / Full RB



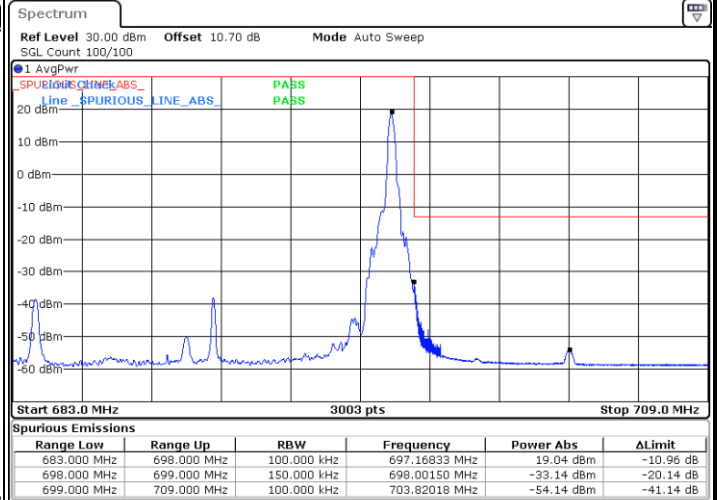


## LTE Band 71 / 15MHz / 64QAM

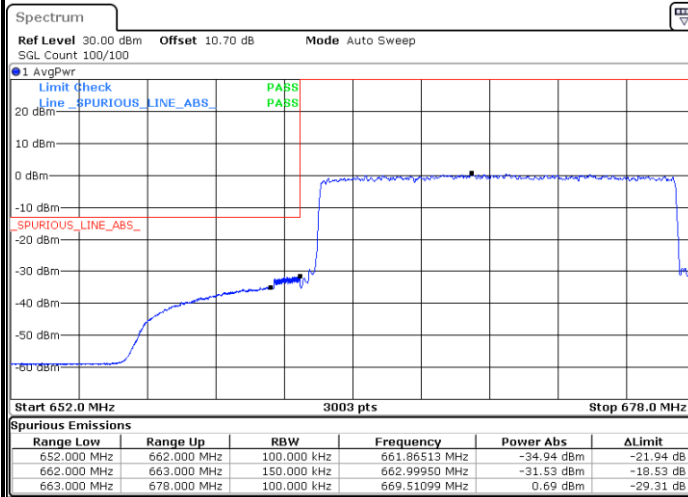
## Lowest Band Edge / 1 RB



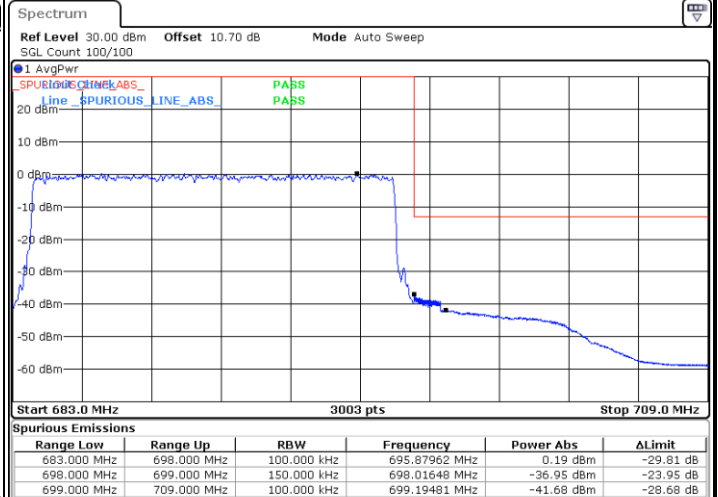
## Highest Band Edge / 1 RB



## Lowest Band Edge / Full RB



## Highest Band Edge / Full RB

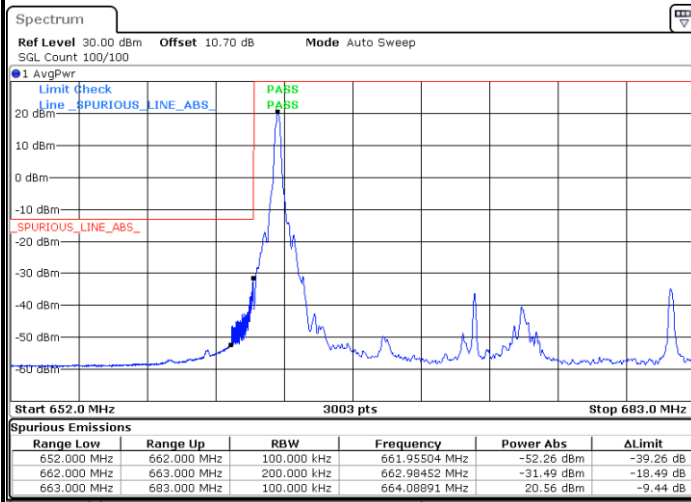




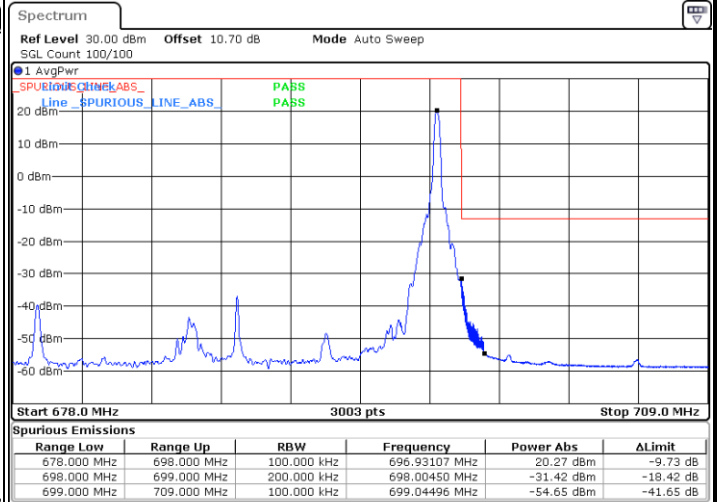


## LTE Band 71 / 20MHz / QPSK

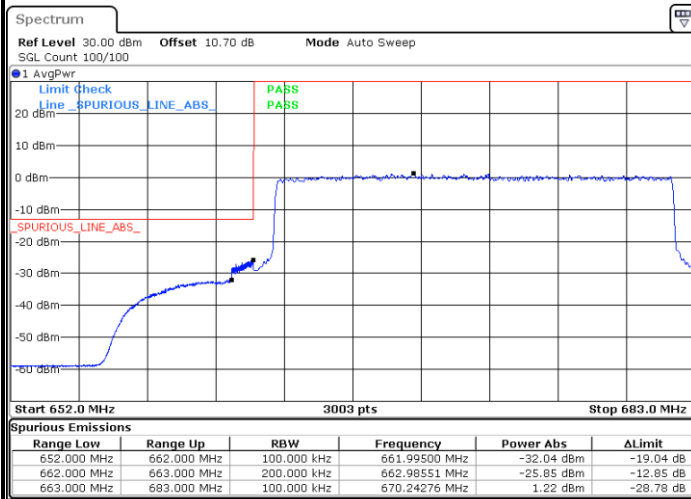
## Lowest Band Edge / 1 RB



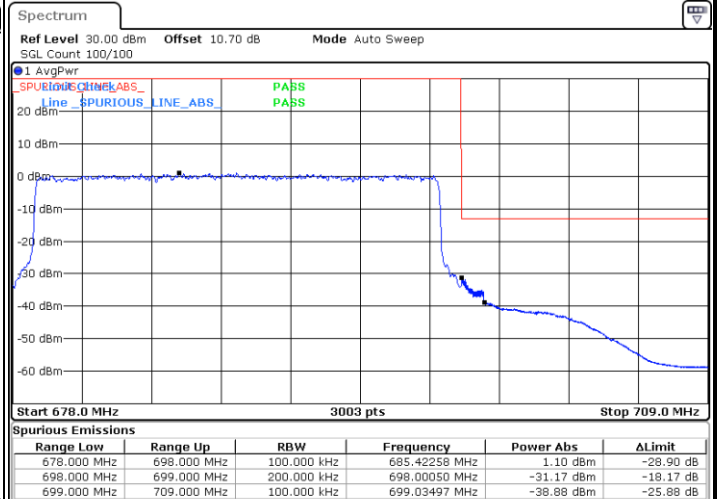
## Highest Band Edge / 1 RB



## Lowest Band Edge / Full RB



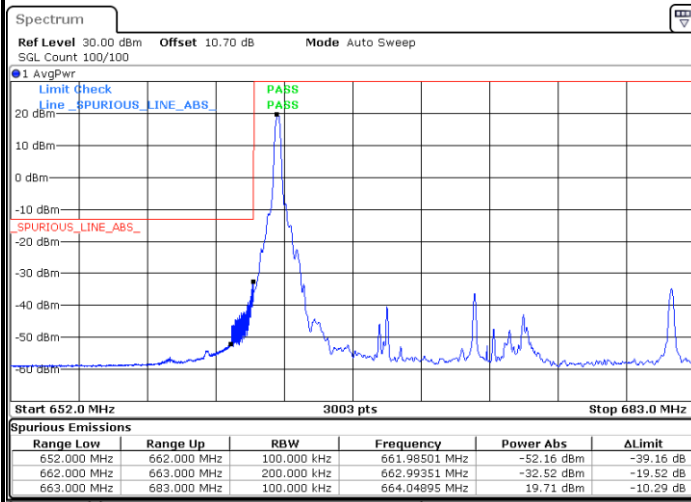
## Highest Band Edge / Full RB



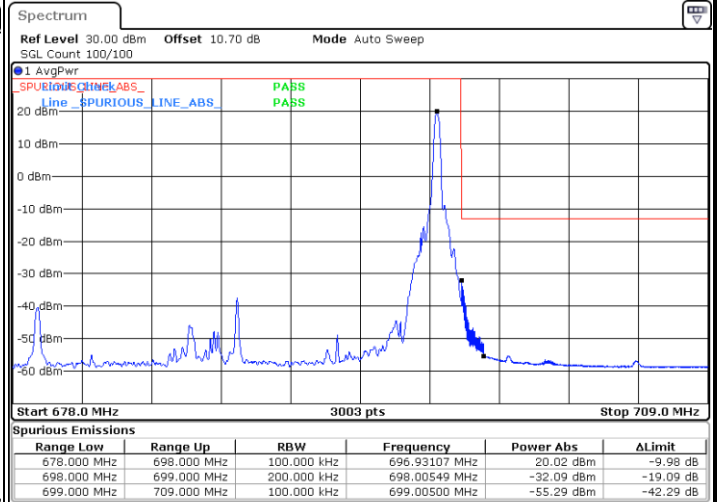


## LTE Band 71 / 20MHz / 16QAM

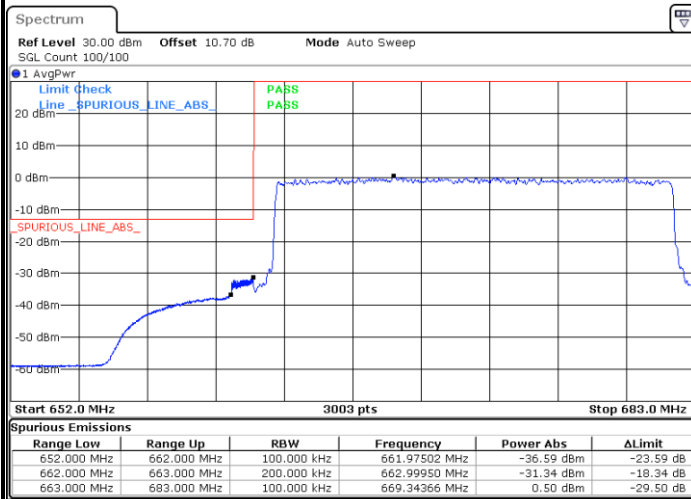
## Lowest Band Edge / 1 RB



## Highest Band Edge / 1RB



## Lowest Band Edge / Full RB



## Highest Band Edge / Full RB

