



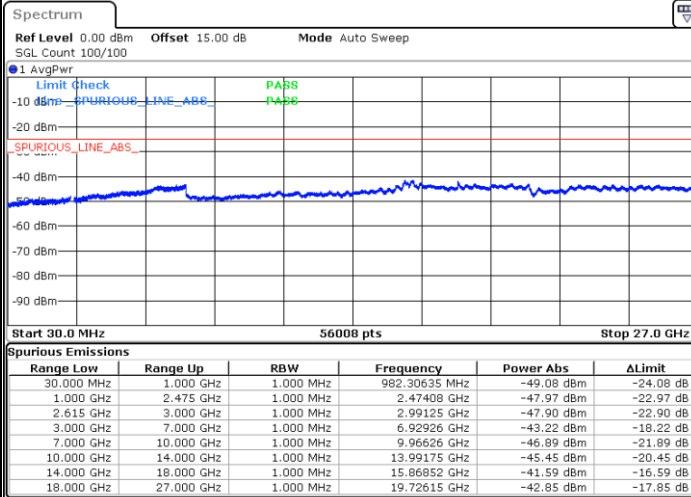
## Conducted Spurious Emission

### LTE Band 7C / 10MHz+20MHz

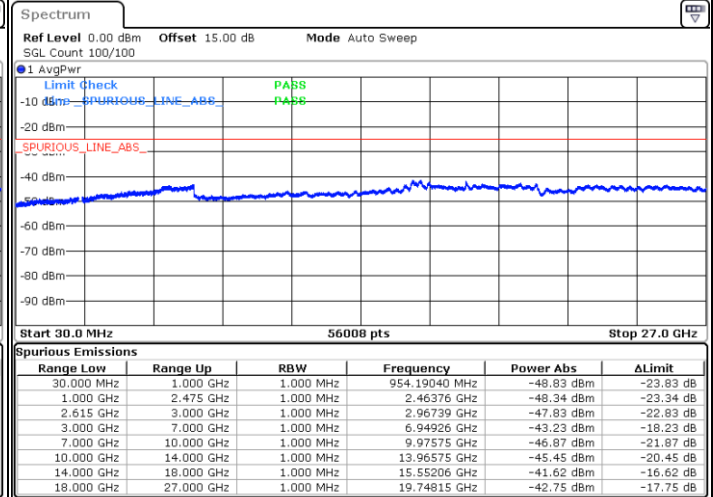
#### QPSK

##### Lowest Channel / 1RB49 and 1RB0

##### Middle Channel / 1RB49 and 1RB0

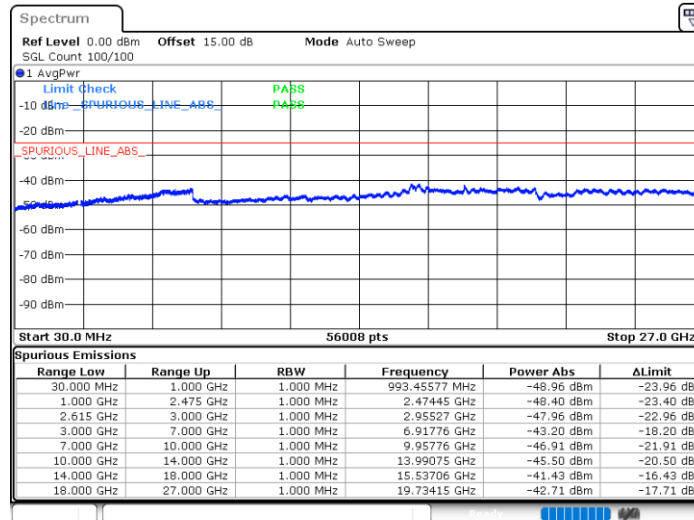


Date: 20.JUN.2025 22:47:50



Date: 20.JUN.2025 22:46:21

##### Highest Channel / 1RB49 and 1RB0



Date: 20.JUN.2025 23:02:35

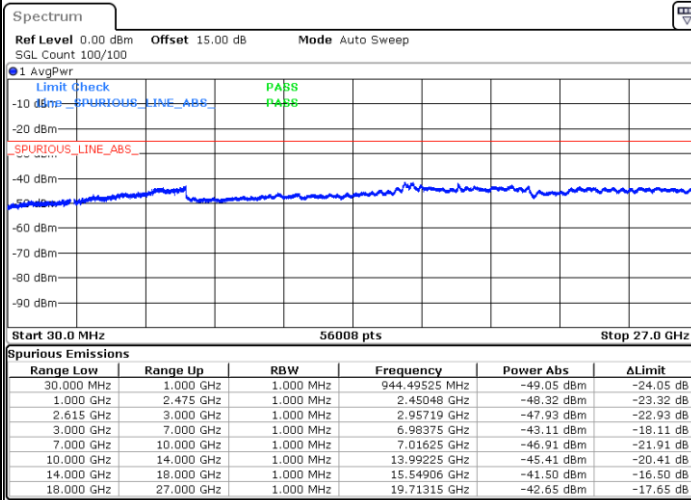


## LTE Band 7C / 15MHz+10MHz

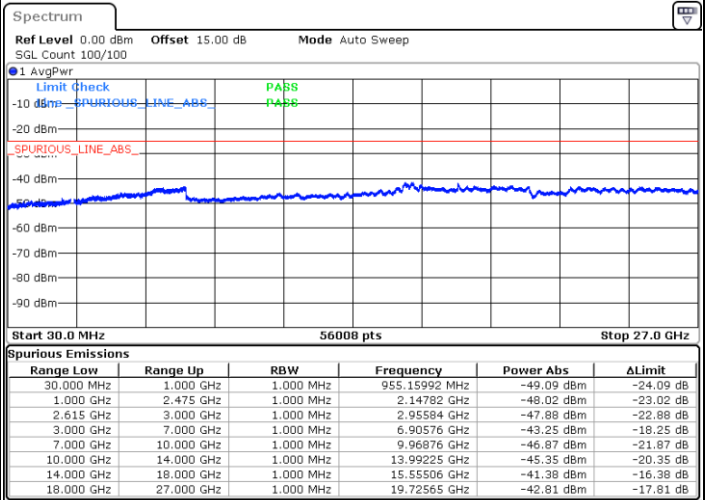
## QPSK

## Lowest Channel / 1RB74 and 1RB0

## Middle Channel / 1RB74 and 1RB0

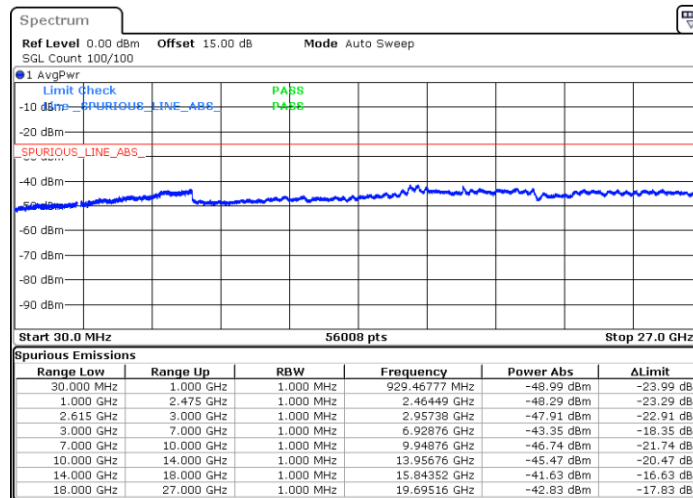


Date: 21.JUN.2025 00:59:31



Date: 21.JUN.2025 01:00:41

## Highest Channel / 1RB0 and 1RB49



Date: 21.JUN.2025 01:15:37

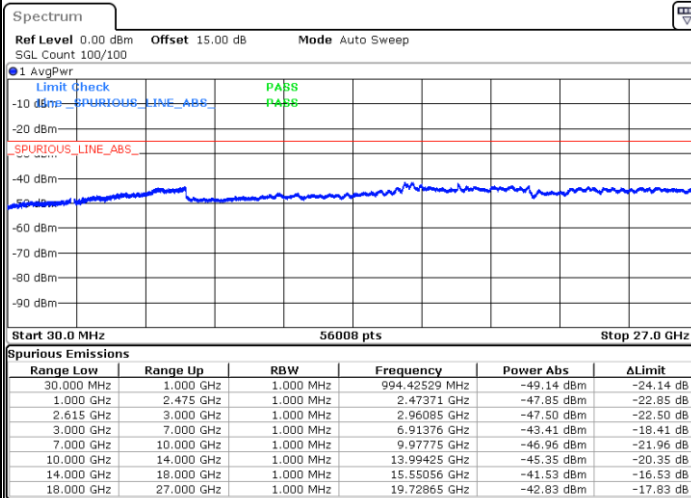


## LTE Band 7C / 15MHz+15MHz

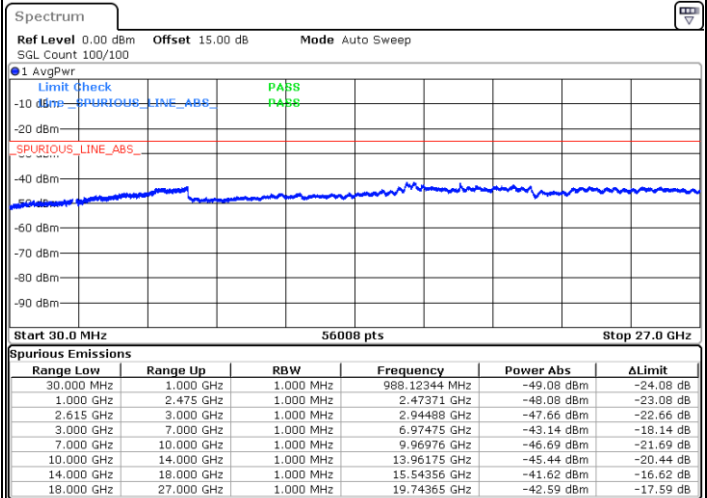
## QPSK

## Lowest Channel / 1RB74 and 1RB0

## Middle Channel / 1RB74 and 1RB0

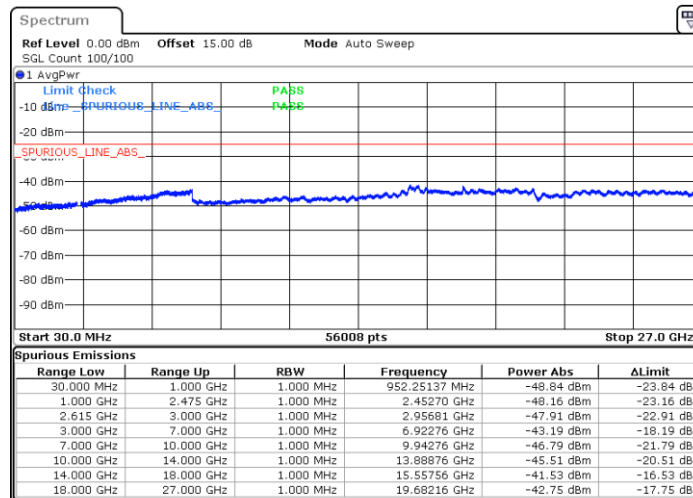


Date: 20.JUN.2025 23:26:47



Date: 20.JUN.2025 23:25:30

## Highest Channel / 1RB0 and 1RB74



Date: 20.JUN.2025 23:41:15

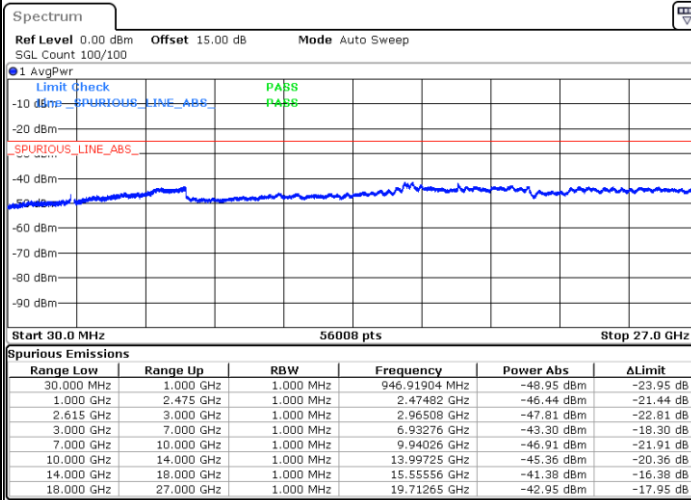


## LTE Band 7C / 15MHz+20MHz

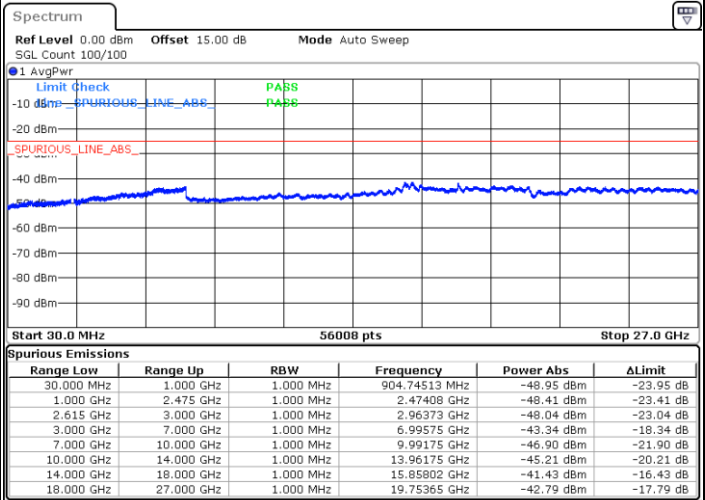
## QPSK

## Lowest Channel / 1RB74 and 1RB0

## Middle Channel / 1RB74 and 1RB0

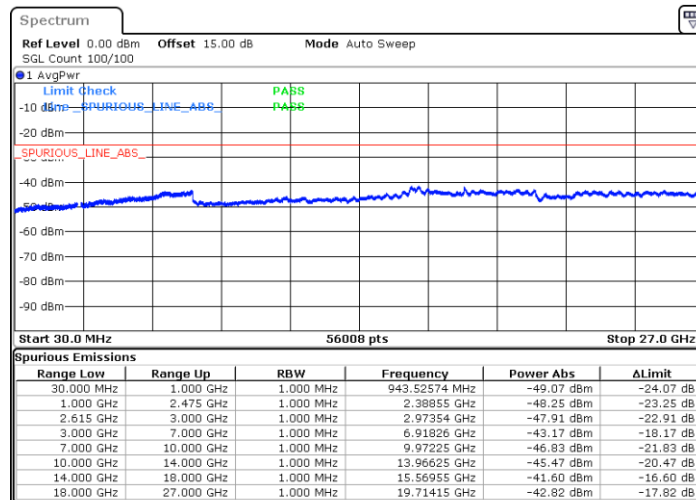


Date: 20.JUN.2025 23:53:46



Date: 20.JUN.2025 23:54:56

## Highest Channel / 1RB74 and 1RB0



Date: 21.JUN.2025 00:09:55

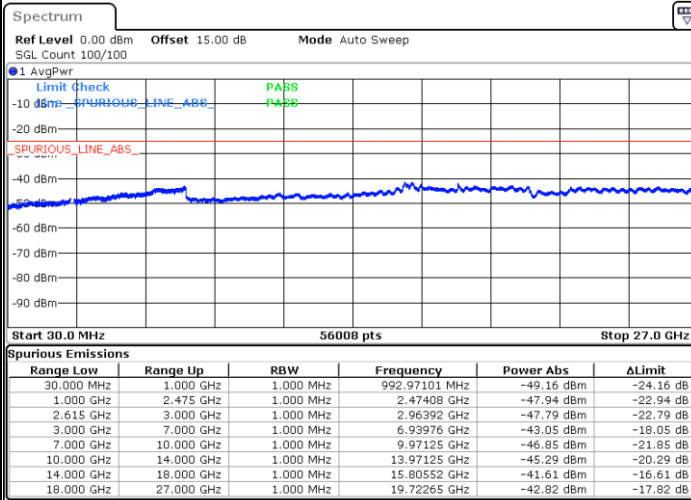


## LTE Band 7C / 20MHz+10MHz

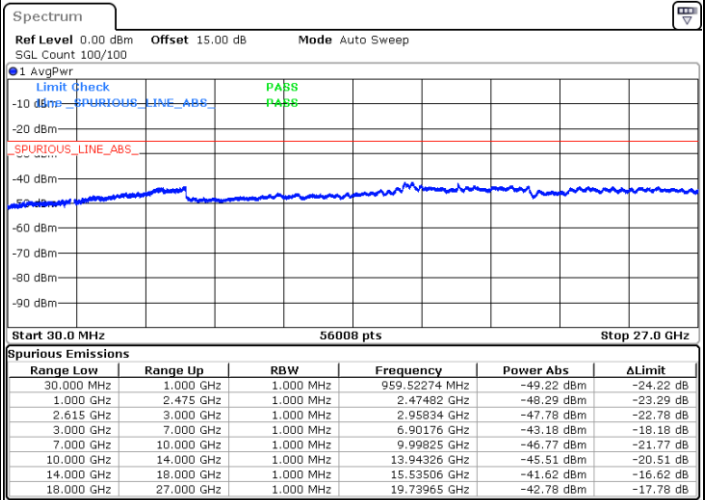
## QPSK

## Lowest Channel / 1RB99 and 1RB0

## Middle Channel / 1RB99 and 1RB0

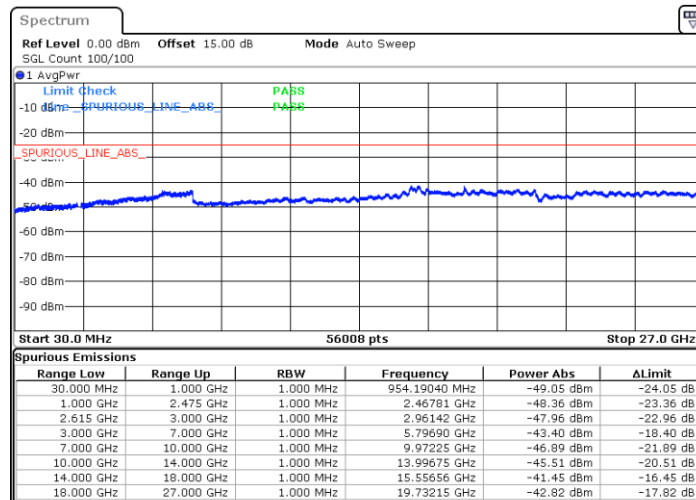


Date: 20.JUN.2025 23:07:21



Date: 20.JUN.2025 23:06:05

## Highest Channel / 1RB99 and 1RB0



Date: 20.JUN.2025 23:22:19

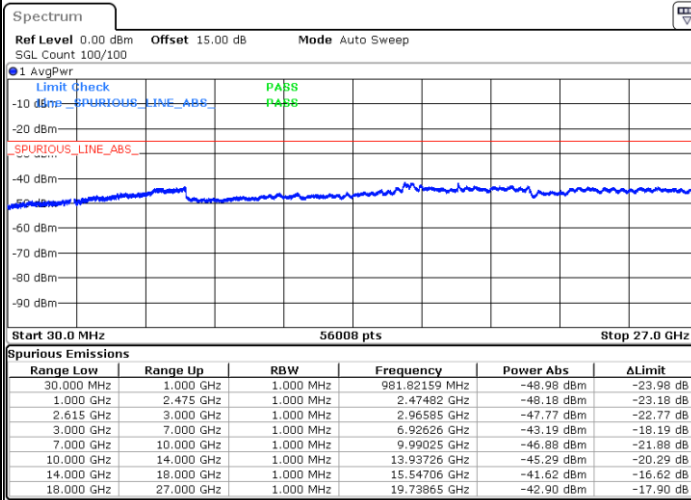


## LTE Band 7C / 20MHz+15MHz

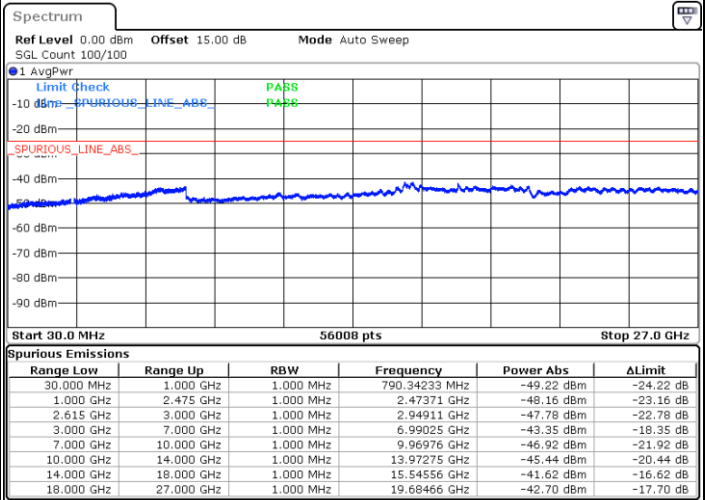
## QPSK

## Lowest Channel / 1RB99 and 1RB0

## Middle Channel / 1RB99 and 1RB0

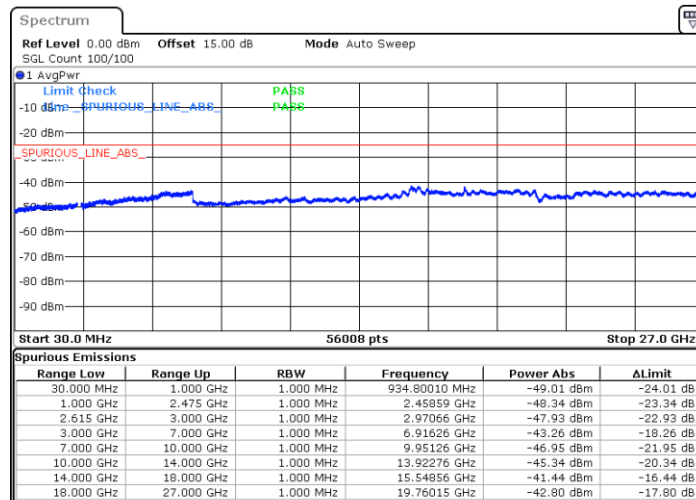


Date: 22.JUN.2025 23:03:14



Date: 21.JUN.2025 00:14:23

## Highest Channel / 1RB99 and 1RB0



Date: 21.JUN.2025 00:29:20

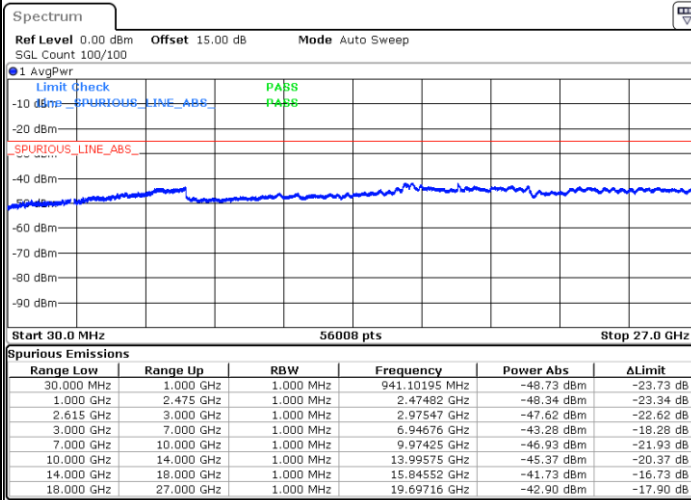


## LTE Band 7C / 20MHz+20MHz

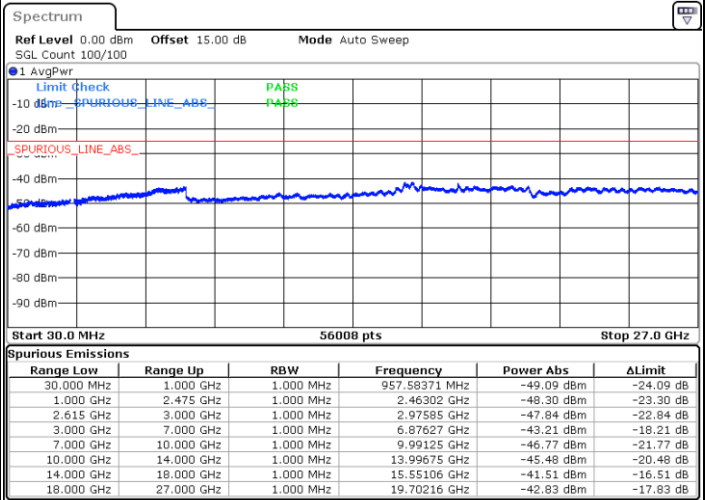
## QPSK

## Lowest Channel / 1RB99 and 1RB0

## Middle Channel / 1RB99 and 1RB0

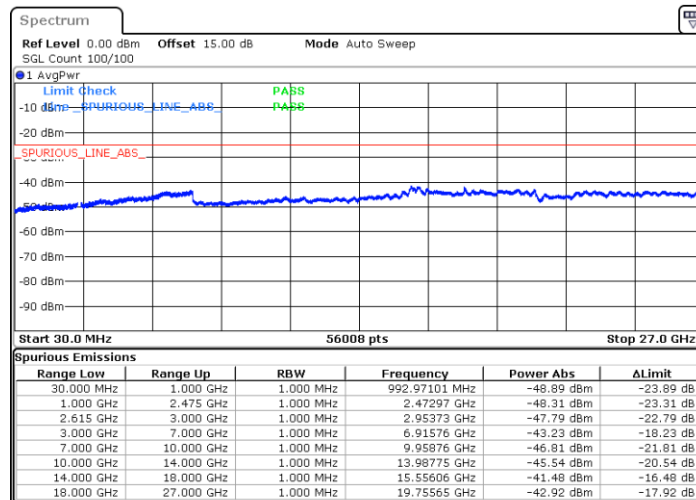


Date: 22.JUN.2025 23:01:23



Date: 21.JUN.2025 00:33:33

## Highest Channel / 1RB99 and 1RB0



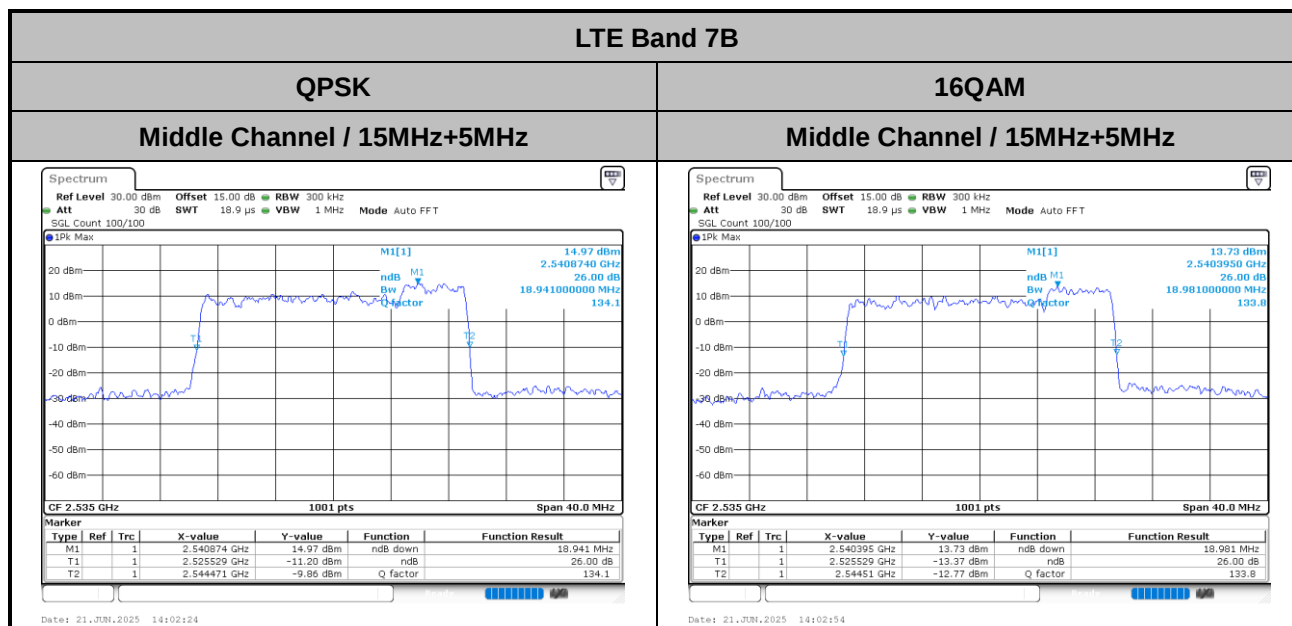
Date: 21.JUN.2025 00:56:04



## LTE Band 7B

## 26dB Bandwidth

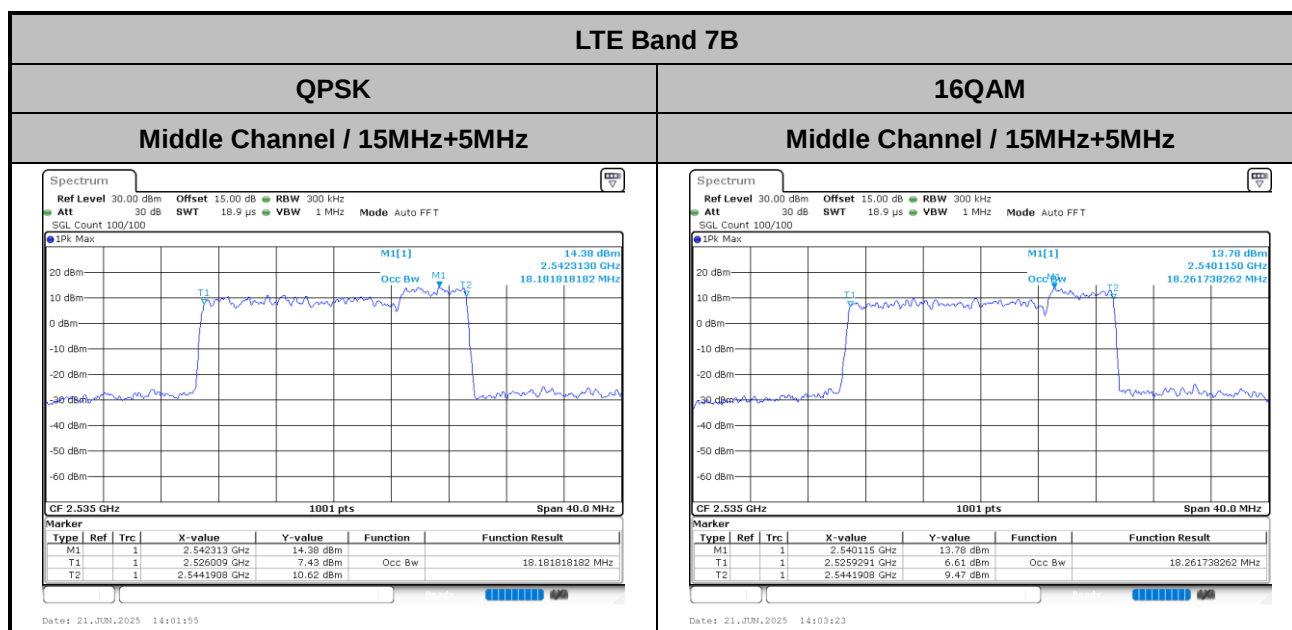
| Mode      | LTE Band 7B : 26dB BW(MHz) |
|-----------|----------------------------|
| QPSK      |                            |
| BW        | 15MHz+5MHz                 |
| Middle CH | 18.94                      |
| 16QAM     |                            |
| BW        | 15MHz+5MHz                 |
| Middle CH | 18.98                      |





## Occupied Bandwidth

| Mode      | LTE Band 7B : 99%OBW(MHz) |
|-----------|---------------------------|
| QPSK      |                           |
| BW        | 15MHz+5MHz                |
| Middle CH | 18.18                     |
| 16QAM     |                           |
| BW        | 15MHz+5MHz                |
| Middle CH | 18.26                     |



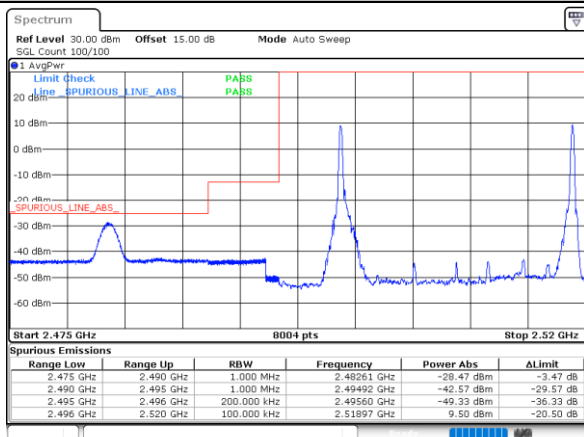


# Conducted Band Edge

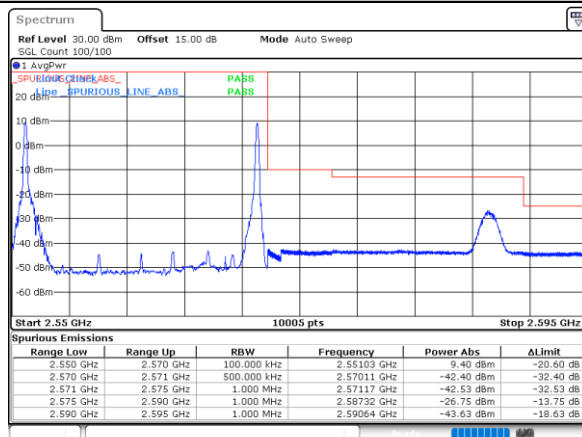
## LTE Band 7B / 15MHz+5MHz

### QPSK

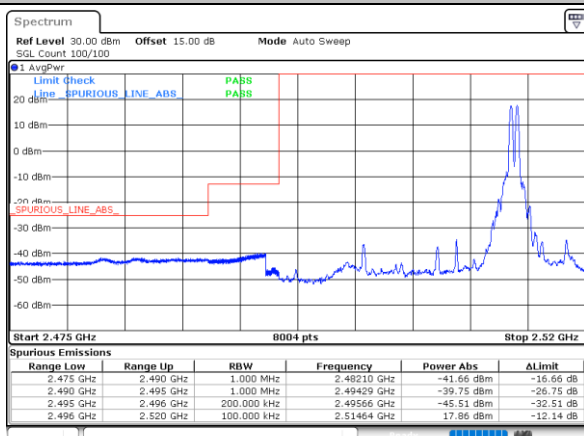
#### Lowest Band Edge / 1RB0 and 1RB24



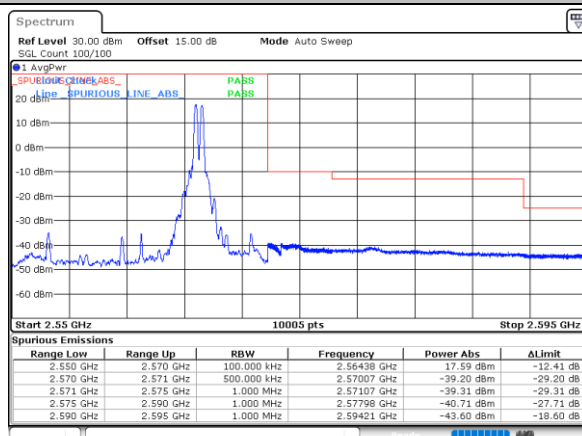
#### Highest Band Edge / 1RB0 and 1RB24



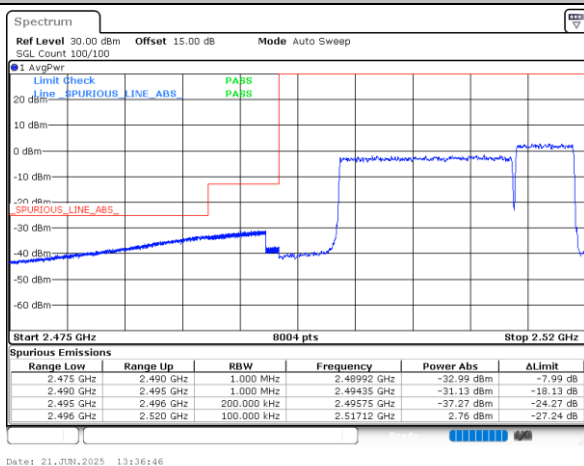
#### Lowest Band Edge / 1RB74 and 1RB0



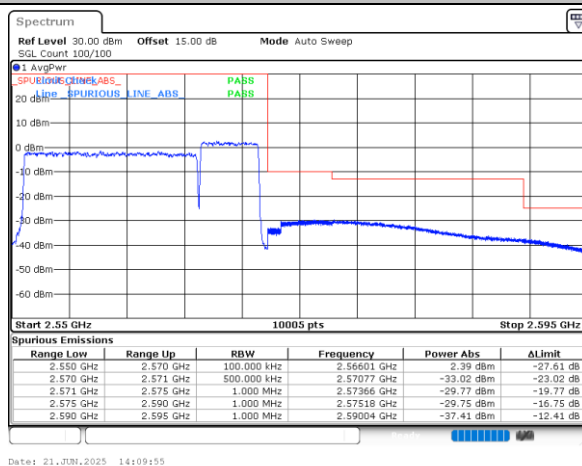
#### Highest Band Edge / 1RB74 and 1RB0



#### Lowest Band Edge / Full RB



#### Highest Band Edge / Full RB

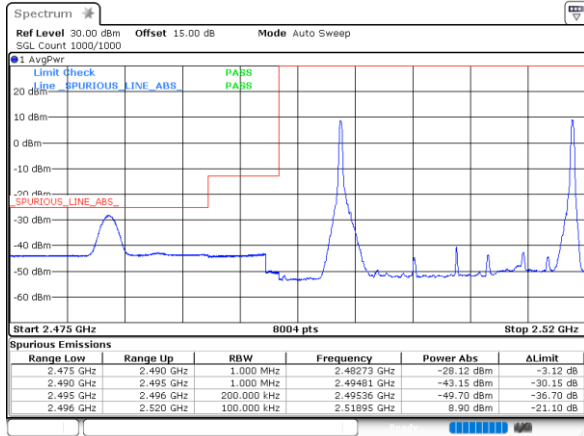




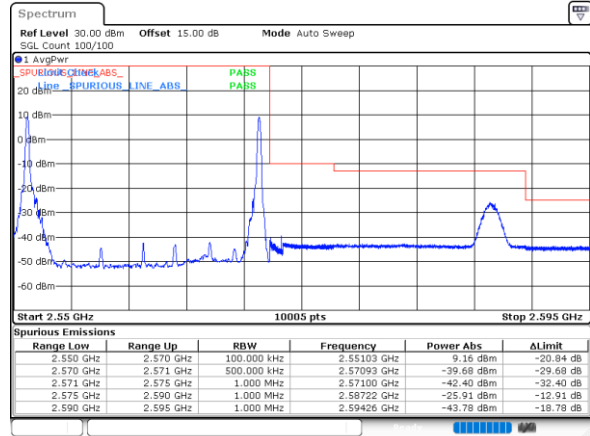
## LTE Band 7B / 15MHz+5MHz

## 16QAM

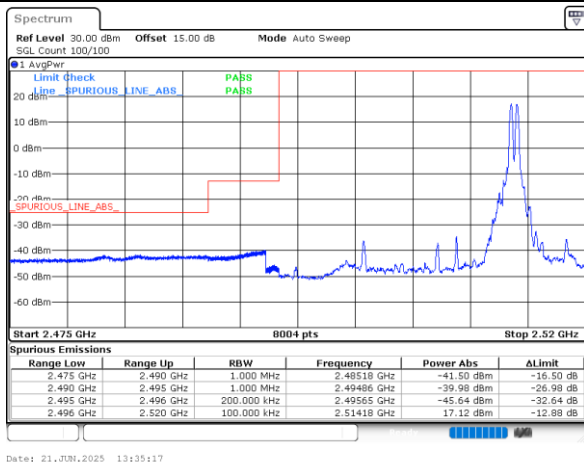
## Lowest Band Edge / 1RB0 and 1RB24



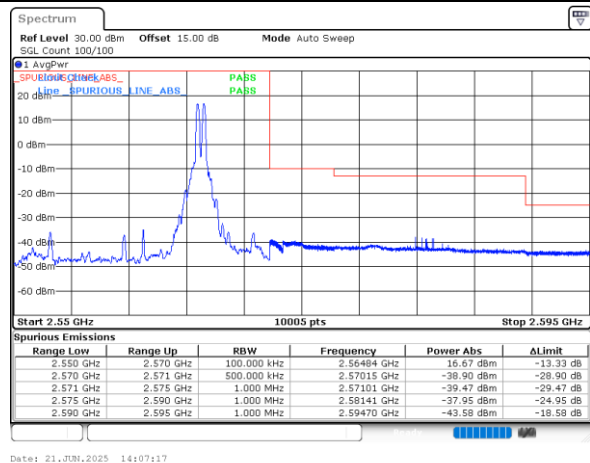
## Lowest Band Edge / 1RB0 and 1RB24



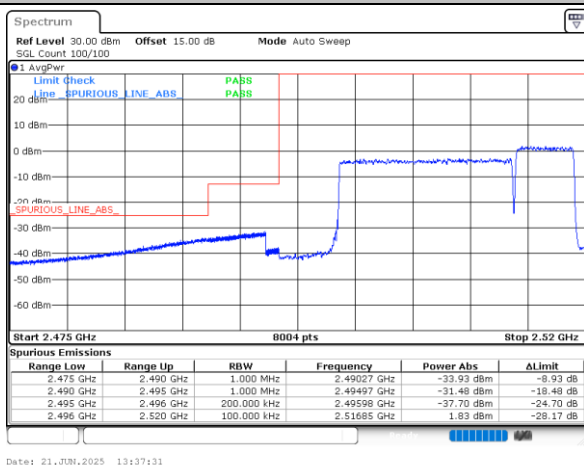
## Lowest Band Edge / 1RB74 and 1RB0



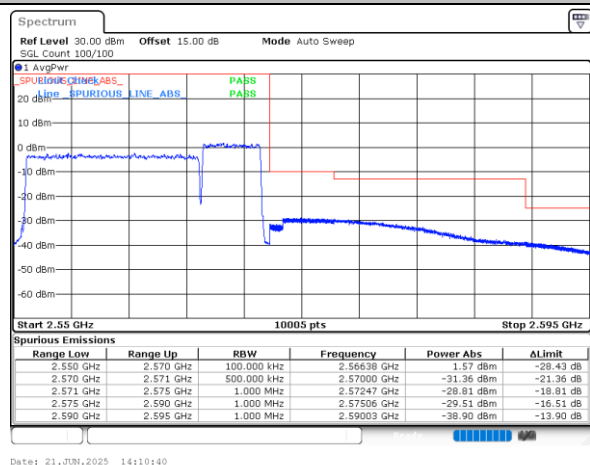
## Lowest Band Edge / 1RB74 and 1RB0



## Lowest Band Edge / Full RB



## Lowest Band Edge / Full RB

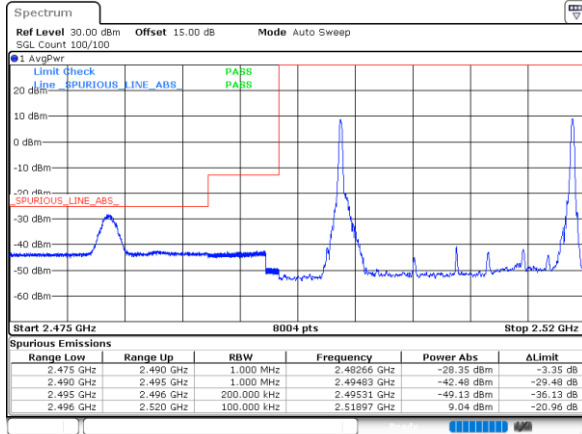




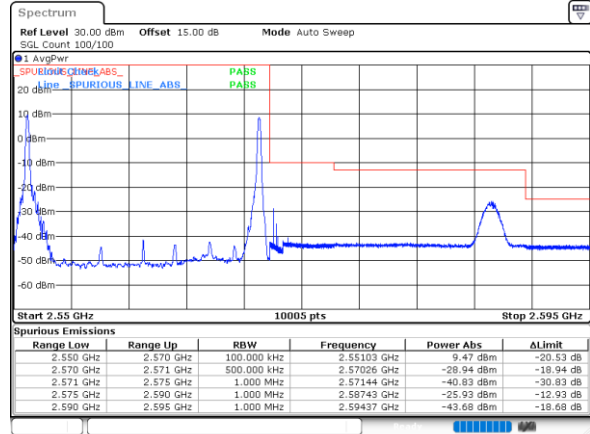
## LTE Band 7B / 15MHz+5MHz

## 64QAM

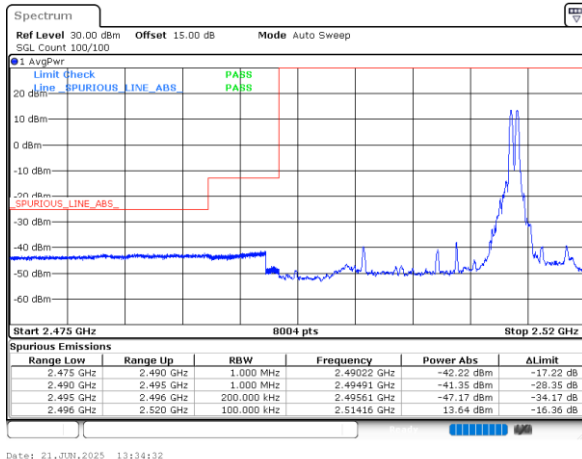
## Lowest Band Edge / 1RB0 and 1RB24



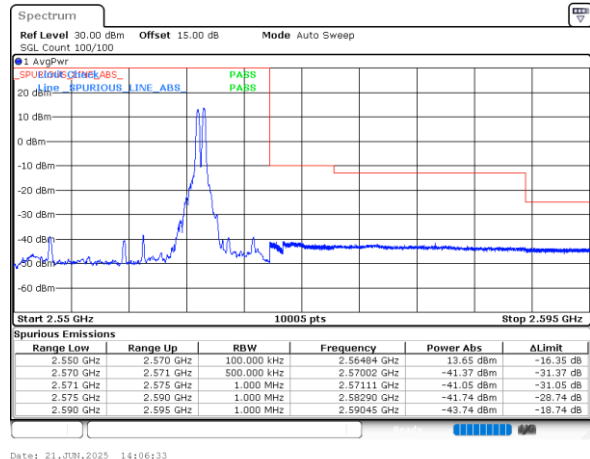
## Lowest Band Edge / 1RB0 and 1RB24



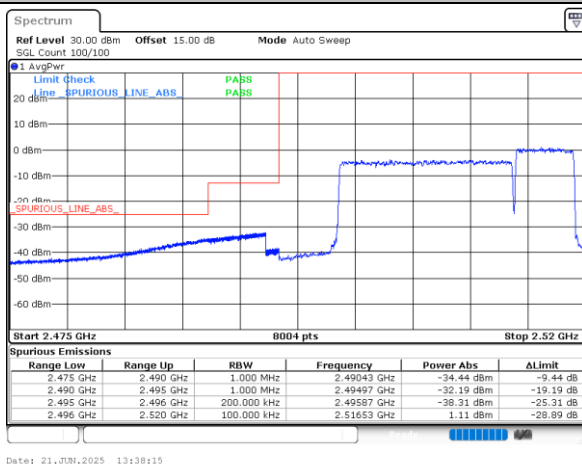
## Lowest Band Edge / 1RB74 and 1RB0



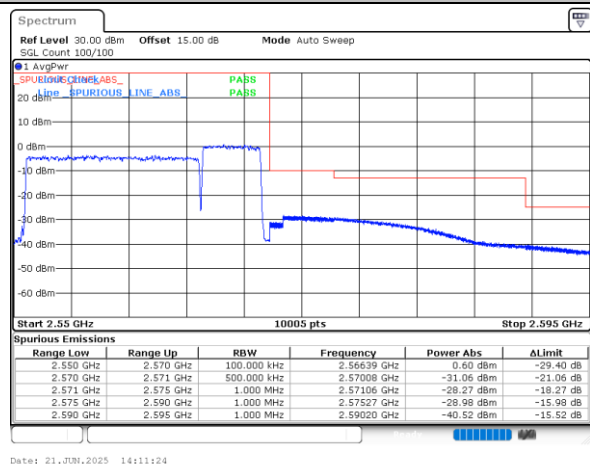
## Lowest Band Edge / 1RB74 and 1RB0



## Lowest Band Edge / Full RB



## Lowest Band Edge / Full RB





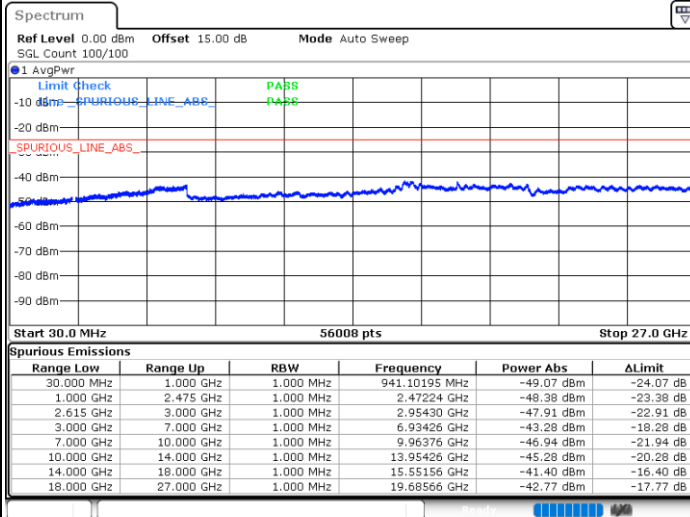
## Conducted Spurious Emission

### LTE Band 7B / 15MHz+5MHz

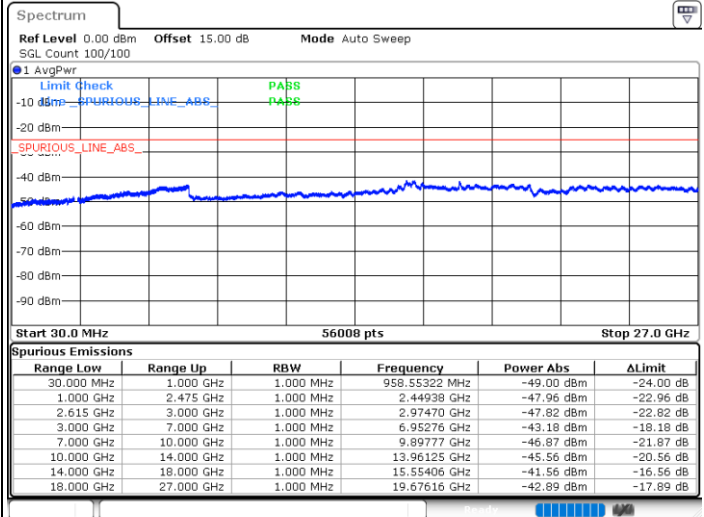
#### QPSK

##### Lowest Channel / 1RB74 and 1RB0

##### Middle Channel / 1RB74 and 1RB0

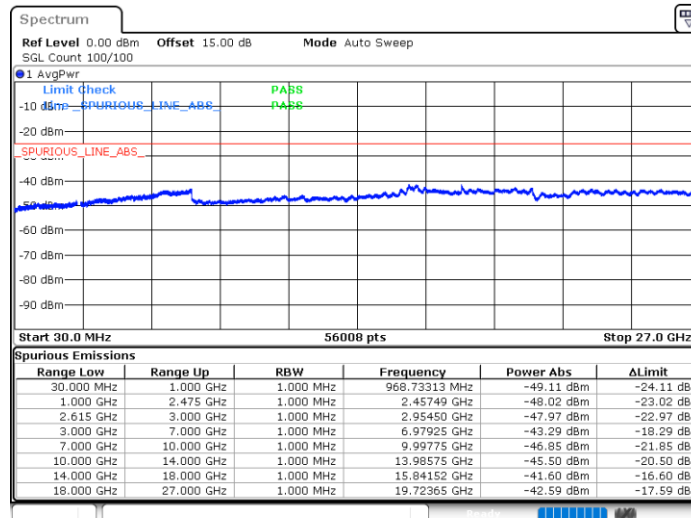


Date: 21.JUN.2025 13:39:26



Date: 22.JUN.2025 23:06:12

##### Highest Channel / 1RB74 and 1RB0



Date: 21.JUN.2025 14:09:11



## LTE Band 41C

## 26dB Bandwidth

| Mode      | LTE Band 41C : 26dB BW(MHz) |             |             |             |             |
|-----------|-----------------------------|-------------|-------------|-------------|-------------|
| QPSK      |                             |             |             |             |             |
| BW        | 5MHz+20MHz                  | 10MHz+15MHz | 10MHz+20MHz | 15MHz+10MHz | 15MHz+15MHz |
| Middle CH | 25.08                       | 25.28       | 30.09       | 25.28       | 30.81       |
| BW        | 15MHz+20MHz                 | 20MHz+5MHz  | 20MHz+10MHz | 20MHz+15MHz | 20MHz+20MHz |
| Middle CH | 34.90                       | 24.93       | 30.03       | 34.90       | 40.20       |

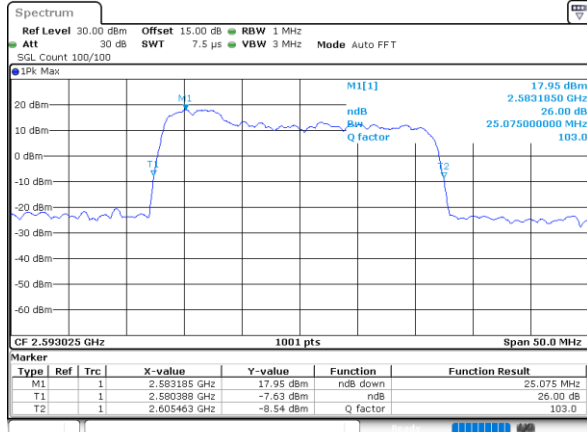
| Mode      | LTE Band 41C : 26dB BW(MHz) |             |             |             |             |
|-----------|-----------------------------|-------------|-------------|-------------|-------------|
| 16QAM     |                             |             |             |             |             |
| BW        | 5MHz+20MHz                  | 10MHz+15MHz | 10MHz+20MHz | 15MHz+10MHz | 15MHz+15MHz |
| Middle CH | 24.88                       | 25.43       | 29.85       | 25.38       | 30.69       |
| BW        | 15MHz+20MHz                 | 20MHz+5MHz  | 20MHz+10MHz | 20MHz+15MHz | 20MHz+20MHz |
| Middle CH | 34.83                       | 24.88       | 30.03       | 34.90       | 39.96       |



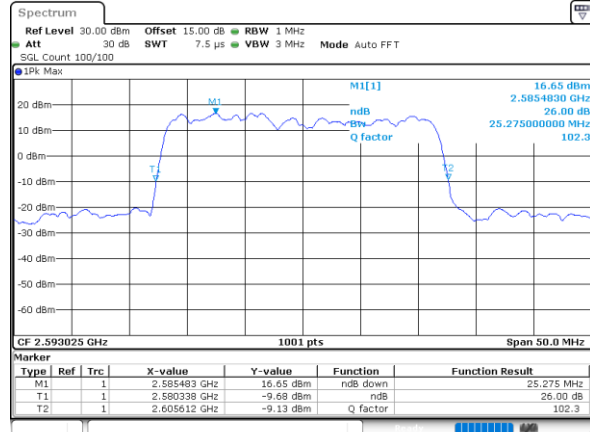
## LTE Band 41C

## QPSK

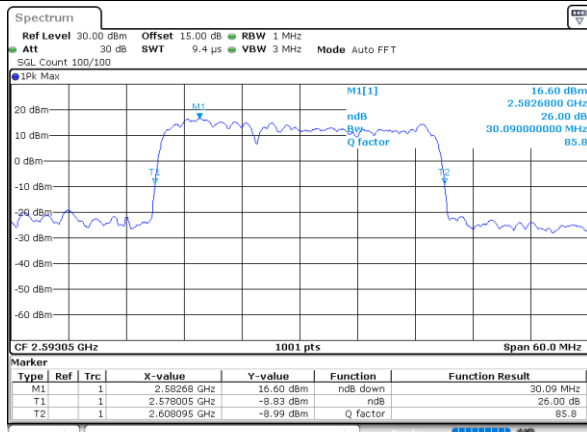
## Middle Channel / 5MHz+20MHz



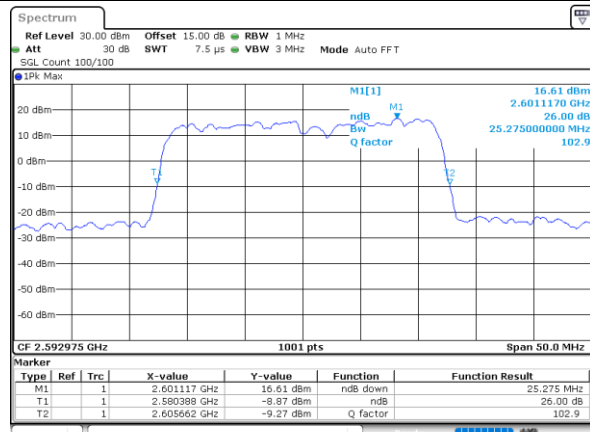
## Middle Channel / 10MHz+15MHz



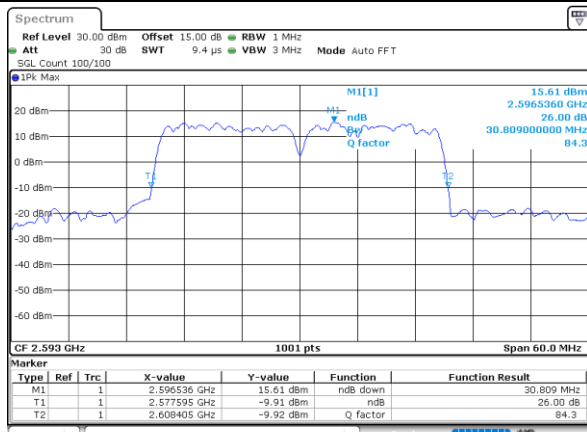
## Middle Channel / 10MHz+20MHz



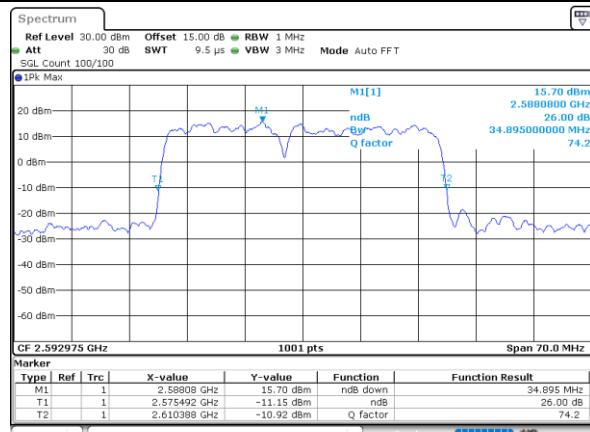
## Middle Channel / 15MHz+10MHz



## Middle Channel / 15MHz+15MHz



## Middle Channel / 15MHz+20MHz

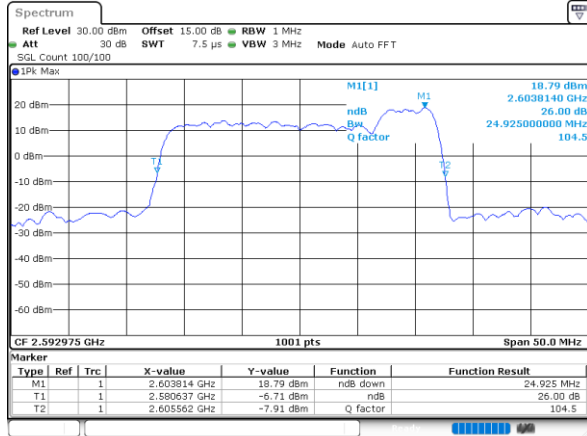




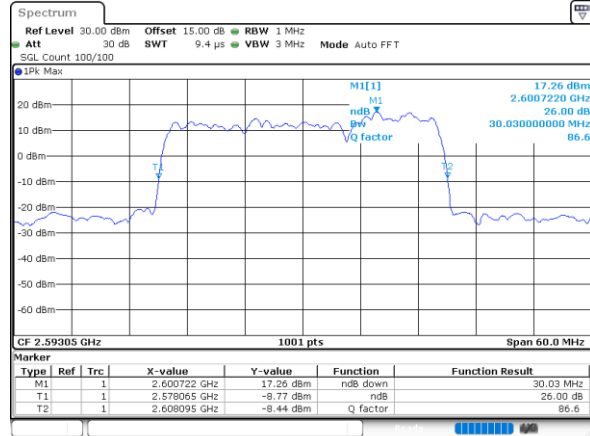
## LTE Band 41C

## QPSK

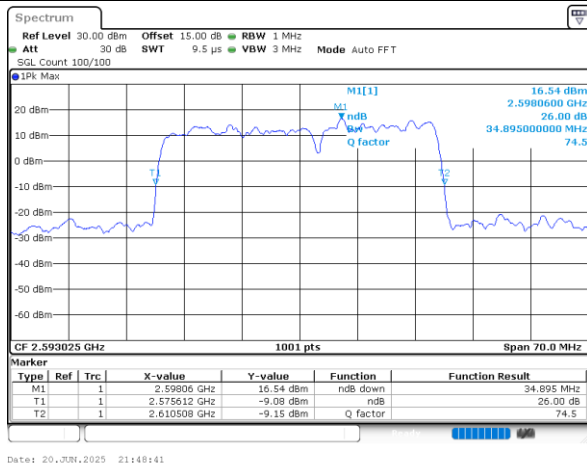
## Middle Channel / 20MHz+5MHz



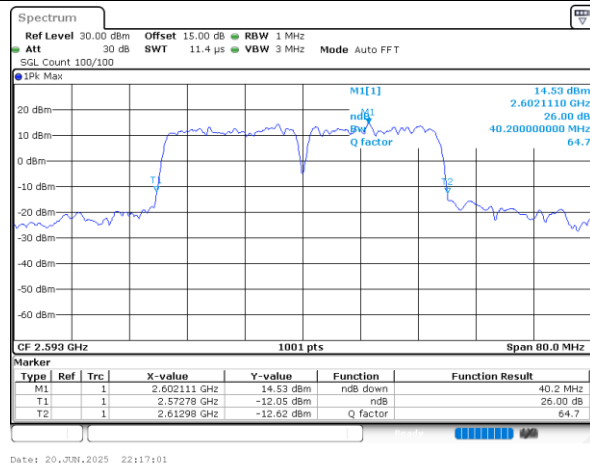
## Middle Channel / 20MHz+10MHz



## Middle Channel / 20MHz+15MHz



## Middle Channel / 20MHz+20MHz

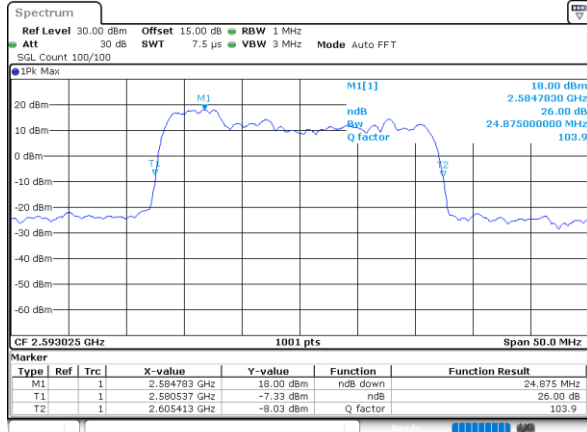




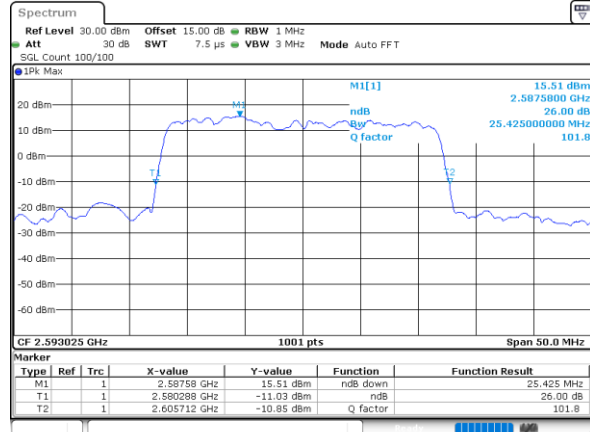
## LTE Band 41C

## 16QAM

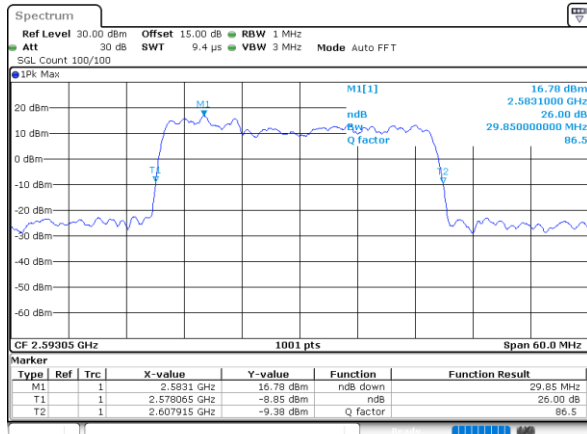
## Middle Channel / 5MHz+20MHz



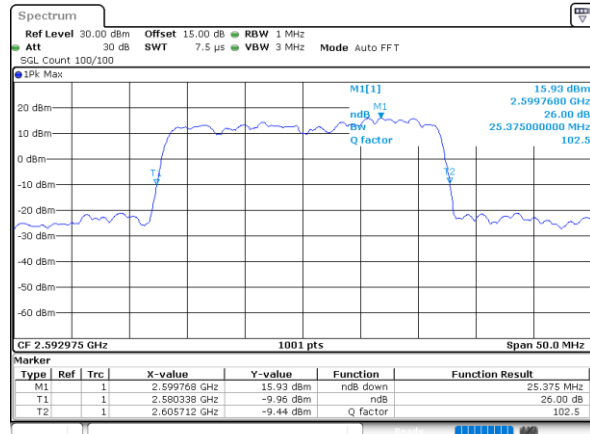
## Middle Channel / 10MHz+15MHz



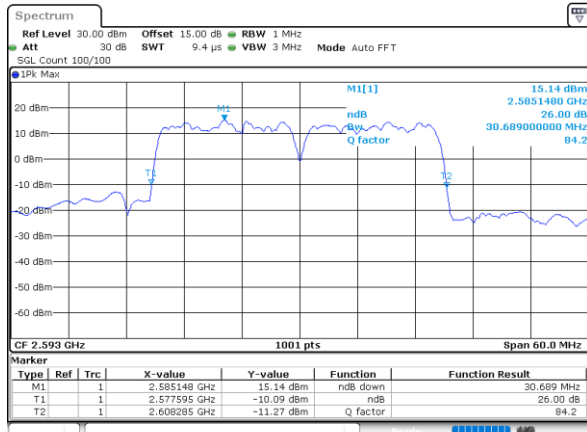
## Middle Channel / 10MHz+20MHz



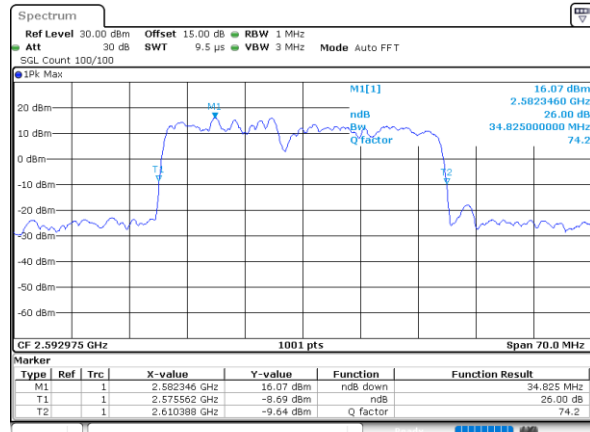
## Middle Channel / 15MHz+10MHz



## Middle Channel / 15MHz+15MHz



## Middle Channel / 15MHz+20MHz

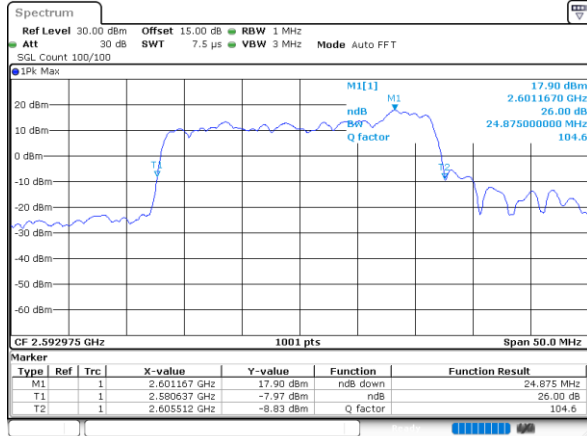




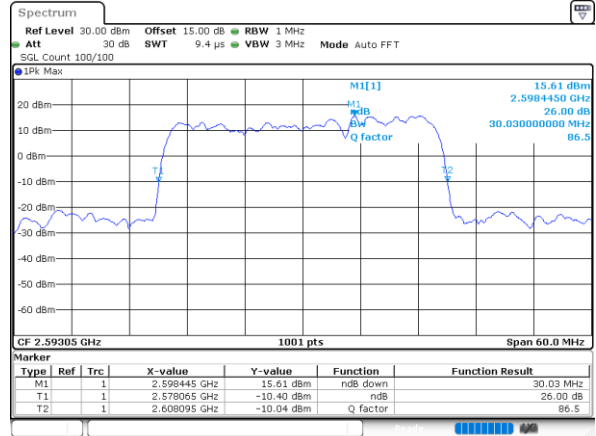
## LTE Band 41C

## 16QAM

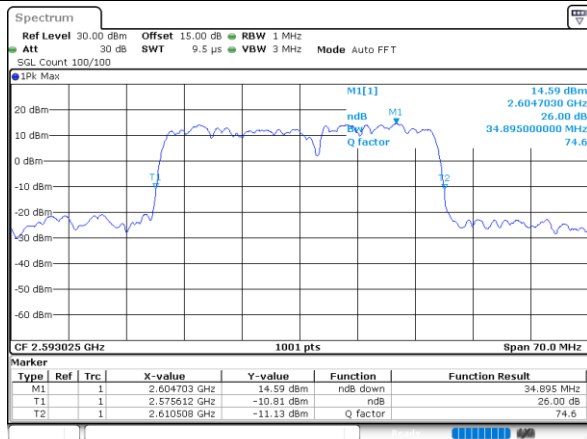
## Middle Channel / 20MHz+5MHz



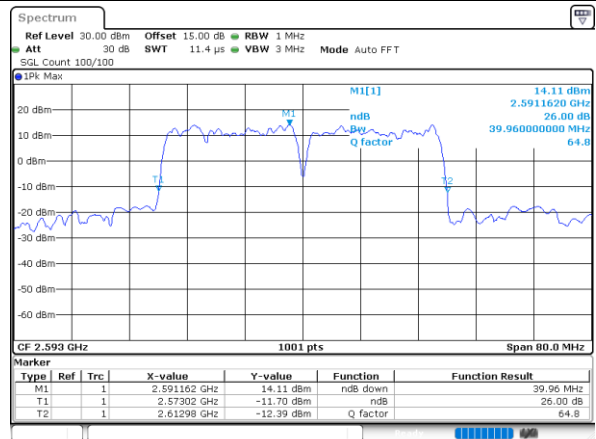
## Middle Channel / 20MHz+10MHz



## Middle Channel / 20MHz+15MHz



## Middle Channel / 20MHz+20MHz



**Occupied Bandwidth**

| Mode      | LTE Band 41C : 99%OBW(MHz) |             |             |             |             |
|-----------|----------------------------|-------------|-------------|-------------|-------------|
| QPSK      |                            |             |             |             |             |
| BW        | 5MHz+20MHz                 | 10MHz+15MHz | 10MHz+20MHz | 15MHz+10MHz | 15MHz+15MHz |
| Middle CH | 23.08                      | 23.48       | 28.05       | 23.53       | 28.77       |
| BW        | 15MHz+20MHz                | 20MHz+5MHz  | 20MHz+10MHz | 20MHz+15MHz | 20MHz+20MHz |
| Middle CH | 33.01                      | 23.43       | 27.93       | 32.80       | 37.80       |

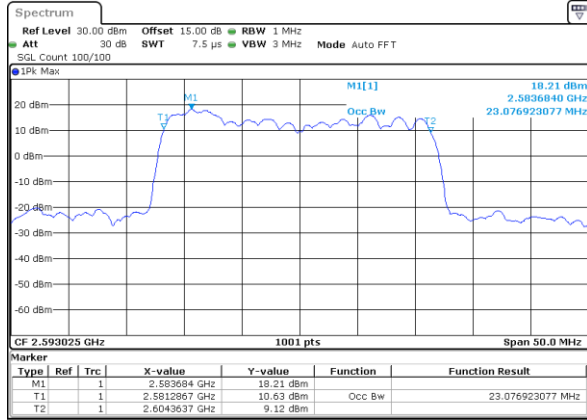
| Mode      | LTE Band 41C : 99%OBW(MHz) |             |             |             |             |
|-----------|----------------------------|-------------|-------------|-------------|-------------|
| 16QAM     |                            |             |             |             |             |
| BW        | 5MHz+20MHz                 | 10MHz+15MHz | 10MHz+20MHz | 15MHz+10MHz | 15MHz+15MHz |
| Middle CH | 23.18                      | 23.48       | 28.29       | 23.63       | 28.65       |
| BW        | 15MHz+20MHz                | 20MHz+5MHz  | 20MHz+10MHz | 20MHz+15MHz | 20MHz+20MHz |
| Middle CH | 32.87                      | 23.23       | 27.93       | 32.80       | 37.64       |



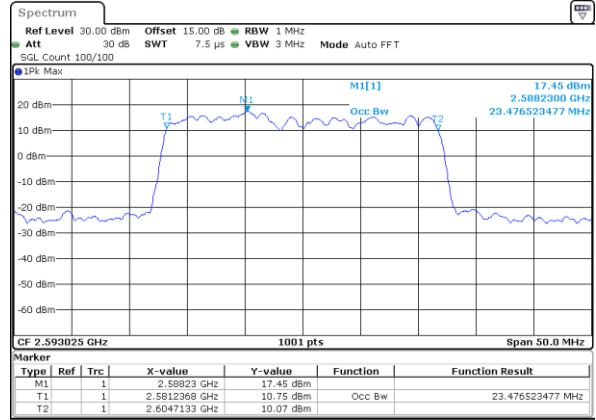
## LTE Band 41C

## QPSK

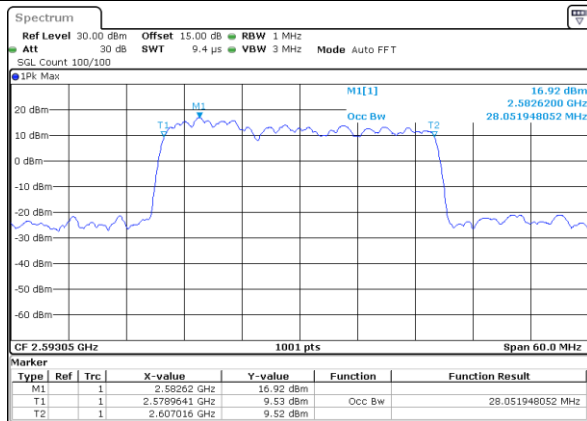
## Middle Channel / 5MHz+20MHz



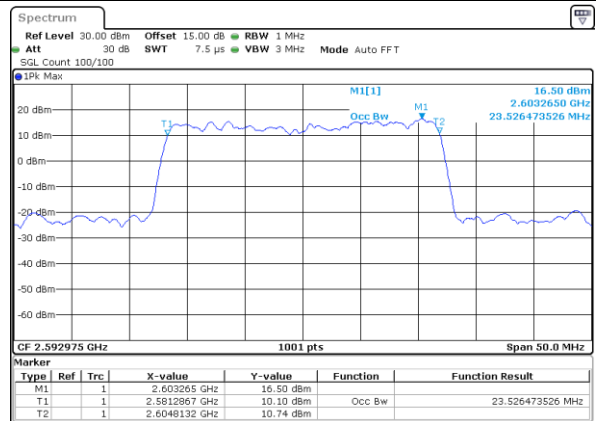
## Middle Channel / 10MHz+15MHz



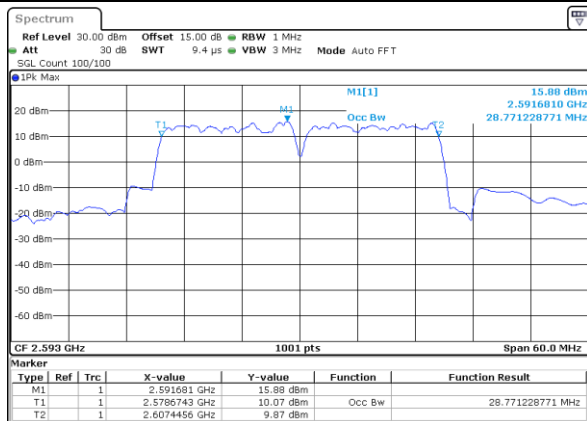
## Middle Channel / 10MHz+20MHz



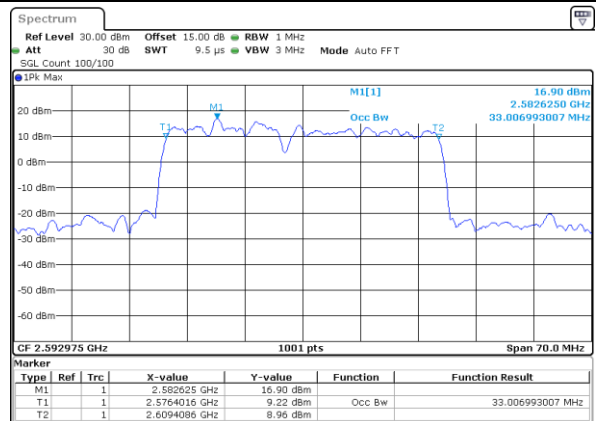
## Middle Channel / 15MHz+10MHz



## Middle Channel / 15MHz+15MHz



## Middle Channel / 15MHz+20MHz

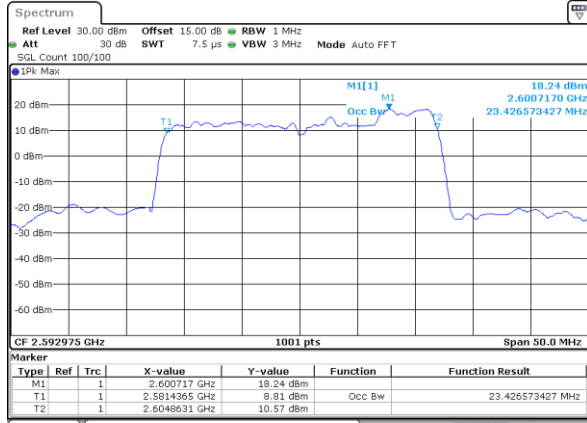




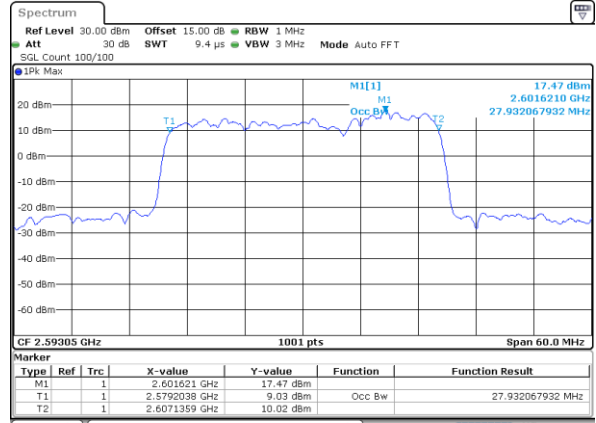
## LTE Band 41C

## QPSK

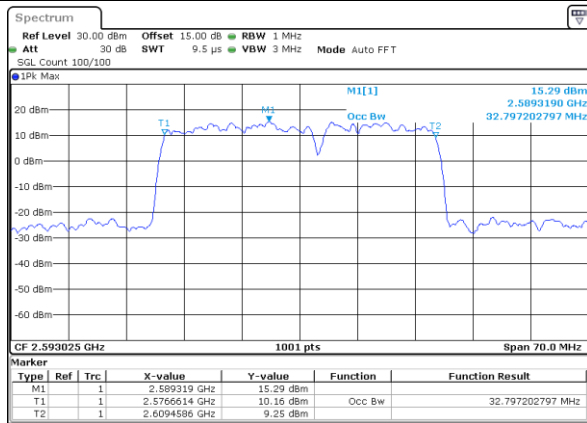
## Middle Channel / 20MHz+5MHz



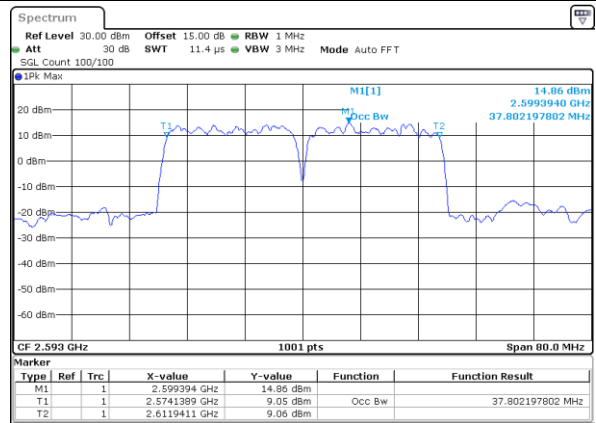
## Middle Channel / 20MHz+10MHz



## Middle Channel / 20MHz+15MHz



## Middle Channel / 20MHz+20MHz

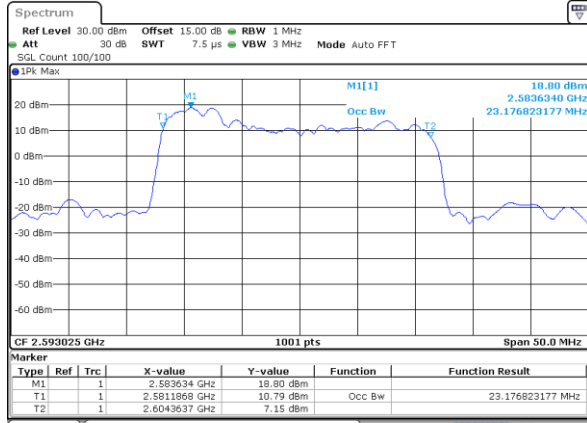




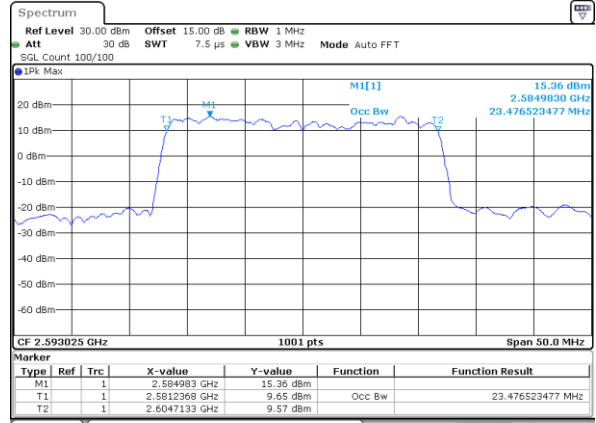
## LTE Band 41C

## 16QAM

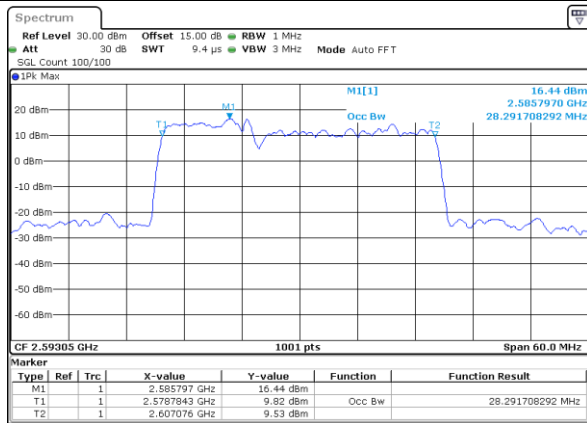
## Middle Channel / 5MHz+20MHz



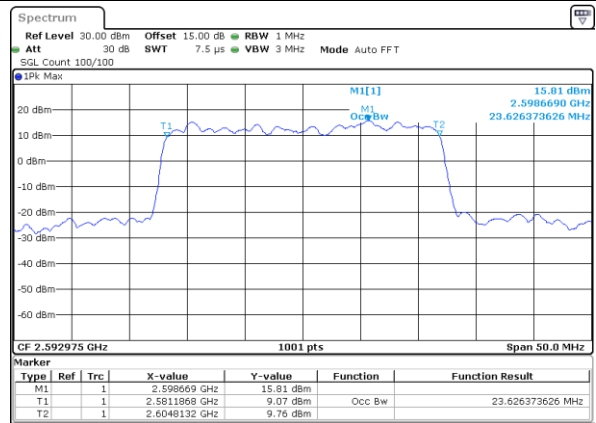
## Middle Channel / 10MHz+15MHz



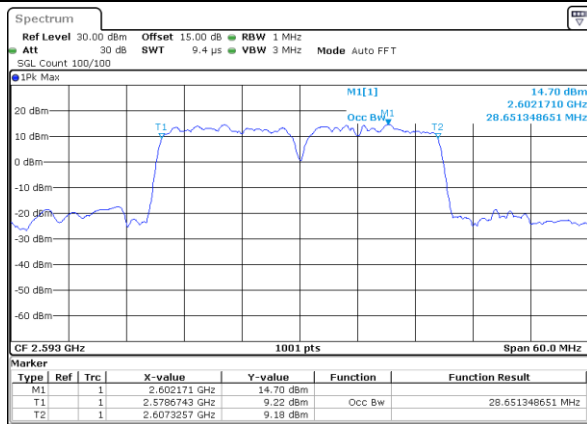
## Middle Channel / 10MHz+20MHz



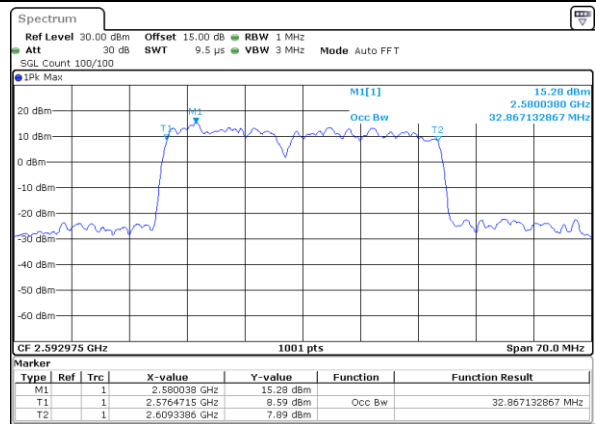
## Middle Channel / 15MHz+10MHz



## Middle Channel / 15MHz+15MHz



## Middle Channel / 15MHz+20MHz

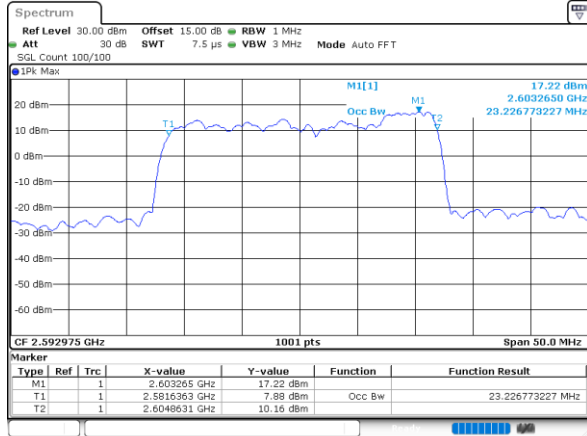




## LTE Band 41C

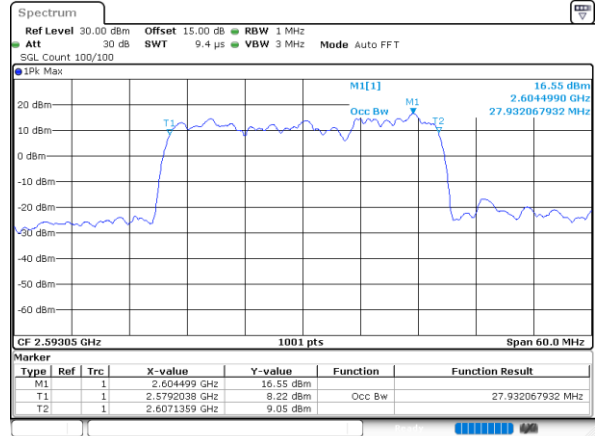
## 16QAM

## Middle Channel / 20MHz+5MHz



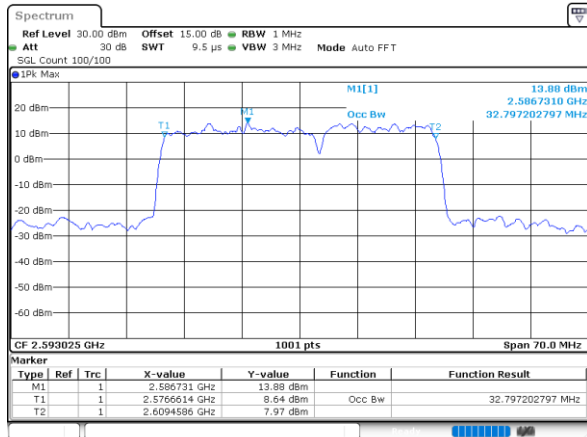
Date: 19 JUN 2025 12:14:09

## Middle Channel / 20MHz+10MHz



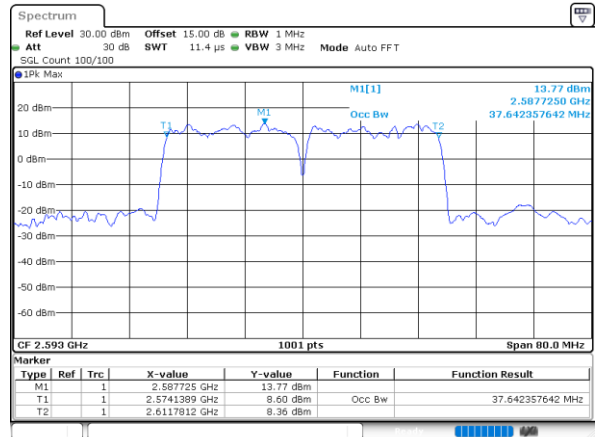
Date: 20 JUN 2025 20:45:30

## Middle Channel / 20MHz+15MHz



Date: 20 JUN 2025 21:49:40

## Middle Channel / 20MHz+20MHz



Date: 20 JUN 2025 22:17:56

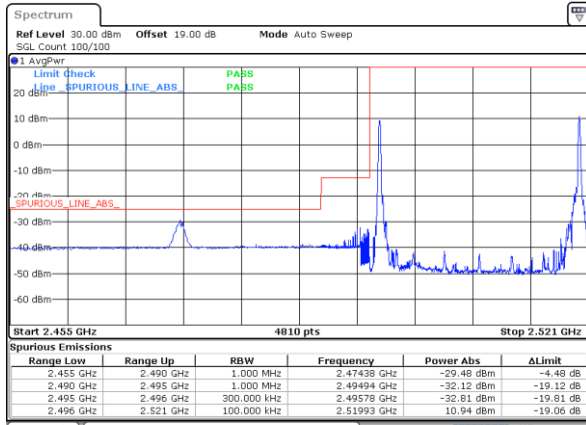


# Conducted Band Edge

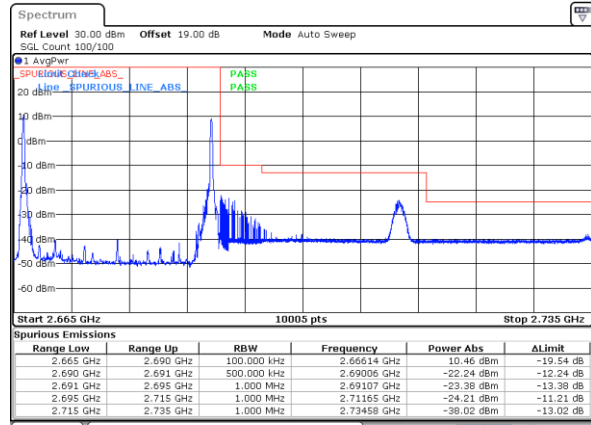
## LTE Band 41C / 5MHz+20MHz

### QPSK

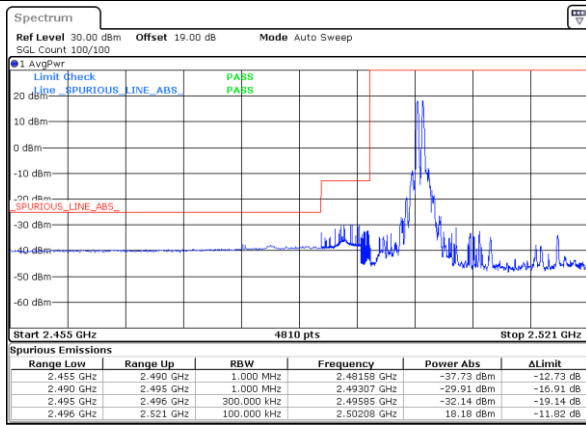
#### Lowest Band Edge / 1RB0 and 1RB99



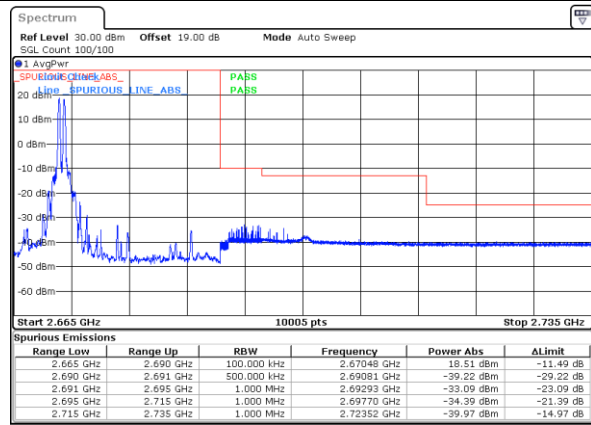
#### Highest Band Edge / 1RB0 and 1RB99



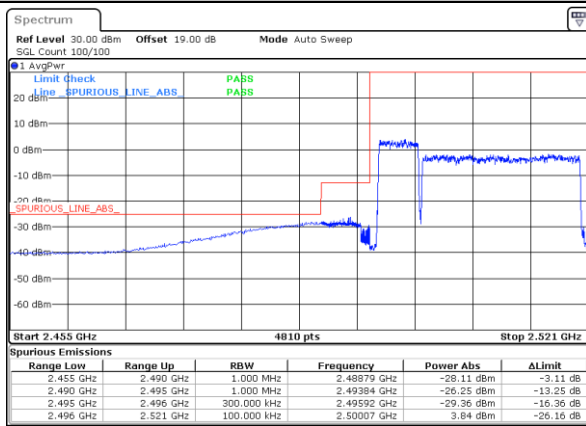
#### Lowest Band Edge / 1RB24 and 1RB0



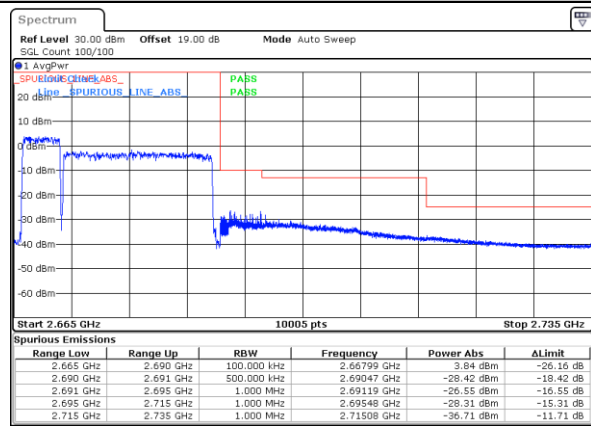
#### Highest Band Edge / 1RB24 and 1RB0



#### Lowest Band Edge / Full RB



#### Highest Band Edge / Full RB

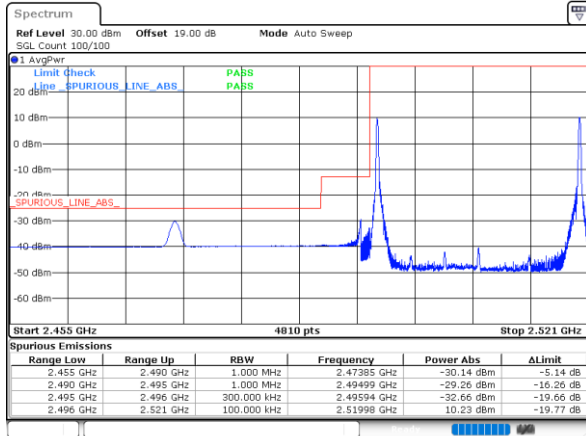




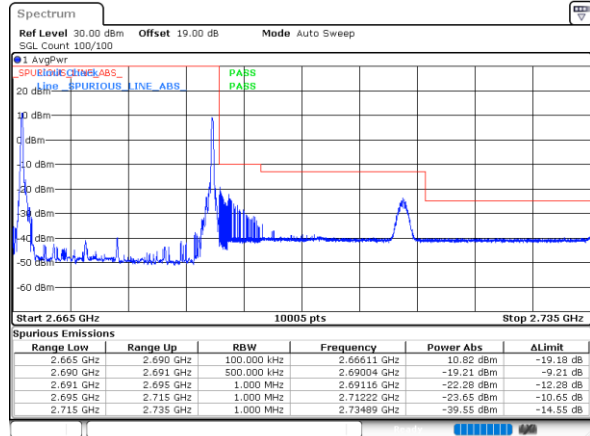
## LTE Band 41C / 10MHz+15MHz

## QPSK

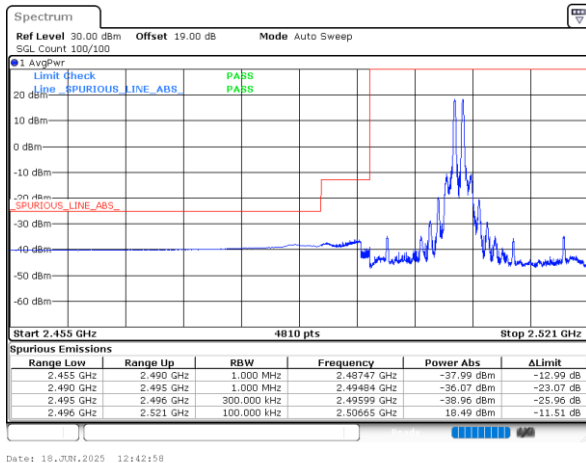
## Lowest Band Edge / 1RB0 and 1RB74



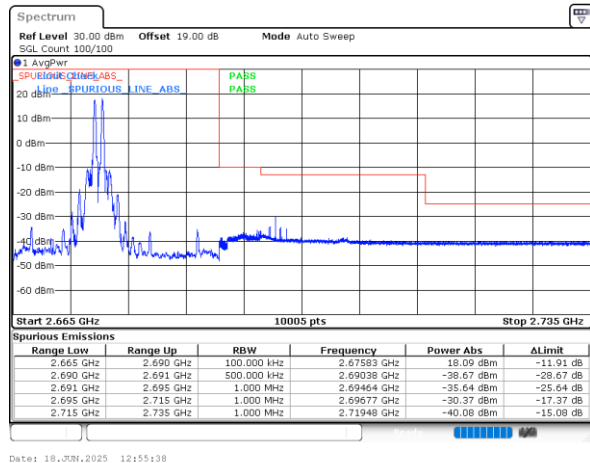
## Highest Band Edge / 1RB0 and 1RB74



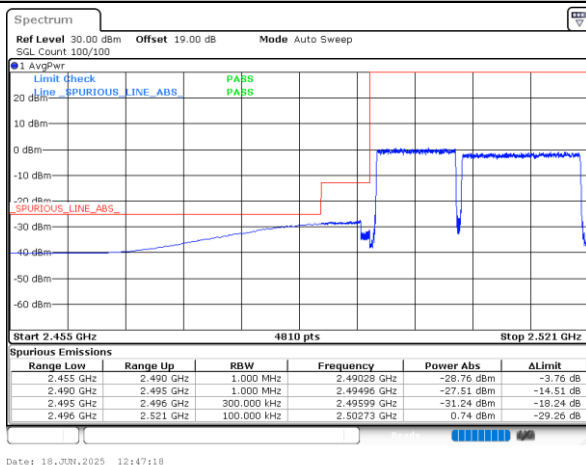
## Lowest Band Edge / 1RB49 and 1RB0



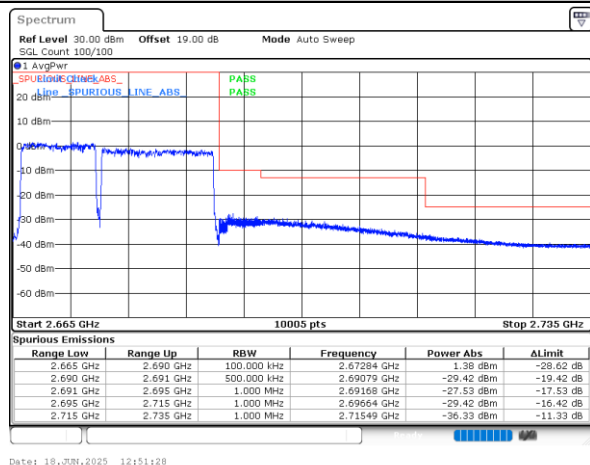
## Highest Band Edge / 1RB49 and 1RB0



## Lowest Band Edge / Full RB



## Highest Band Edge / Full RB

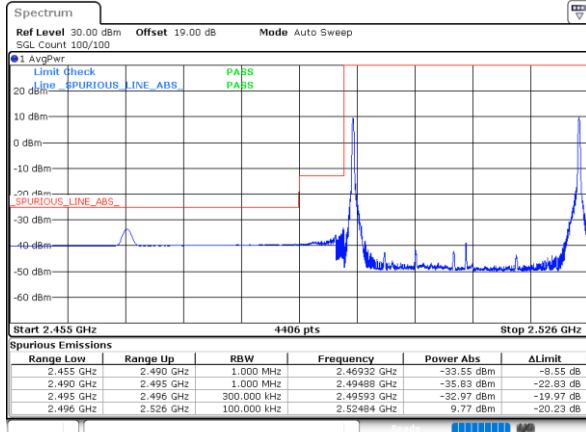




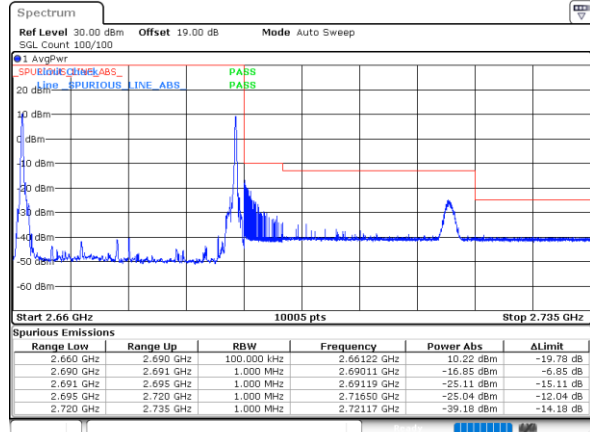
## LTE Band 41C / 10MHz+20MHz

## QPSK

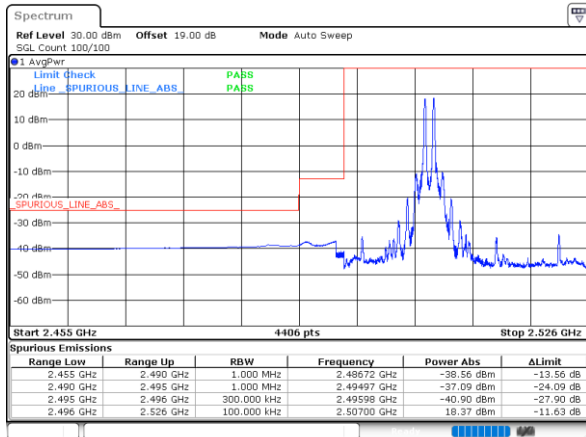
## Lowest Band Edge / 1RB0 and 1RB99



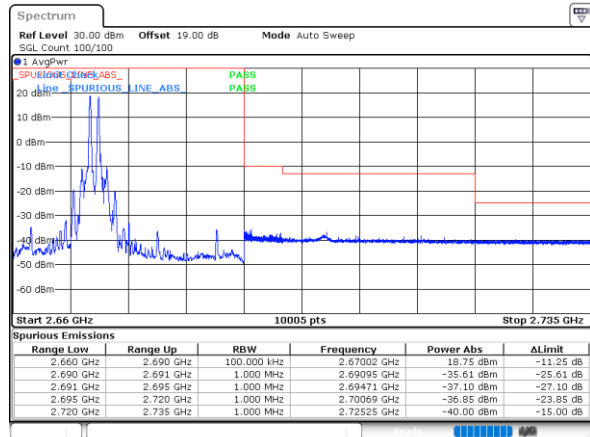
## Highest Band Edge / 1RB0 and 1RB99



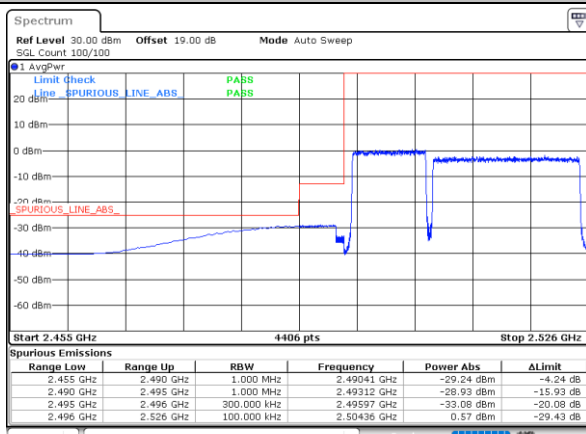
## Lowest Band Edge / 1RB49 and 1RB0



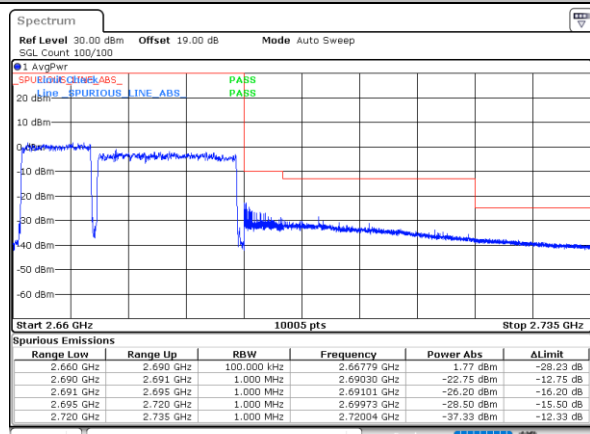
## Highest Band Edge / 1RB49 and 1RB0



## Lowest Band Edge / Full RB



## Highest Band Edge / Full RB

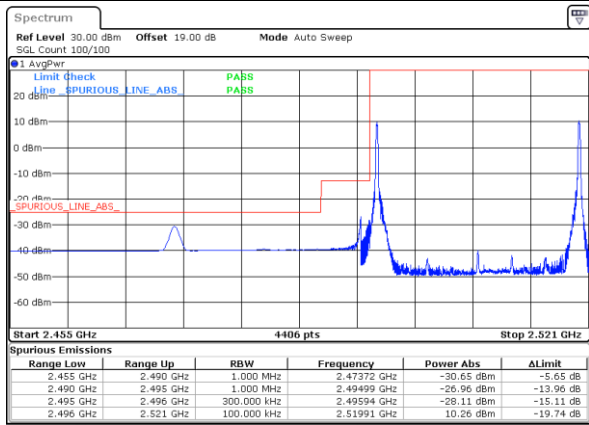




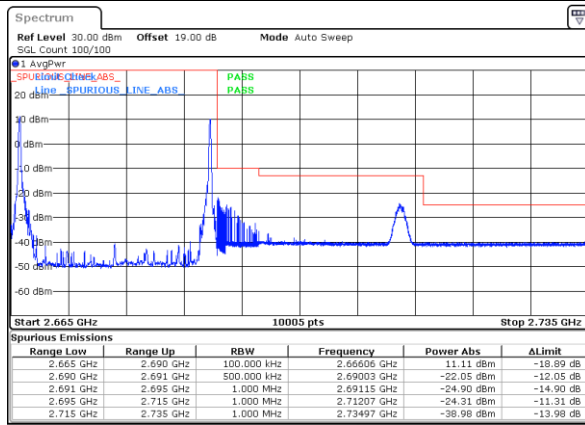
## LTE Band 41C / 15MHz+10MHz

## QPSK

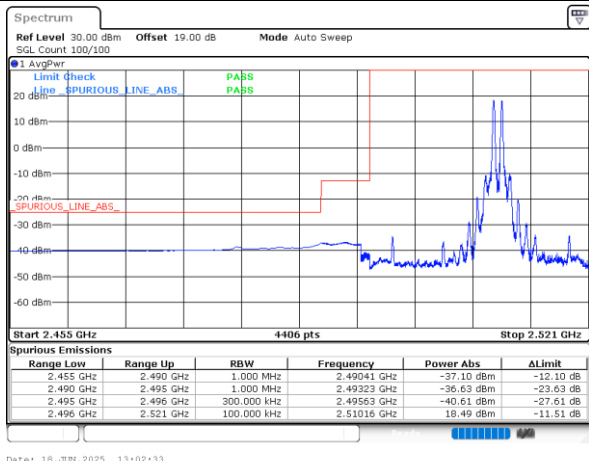
## Lowest Band Edge / 1RB0 and 1RB49



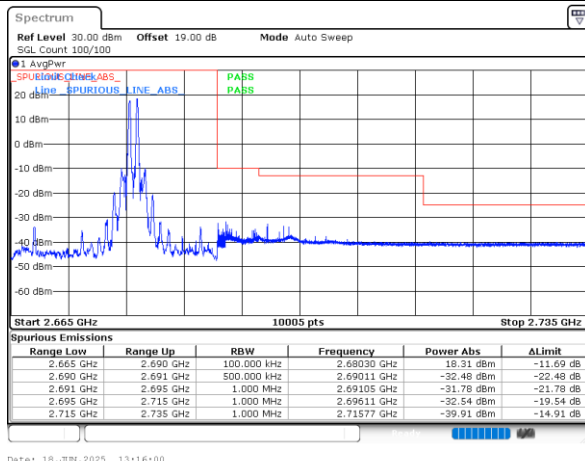
## Highest Band Edge / 1RB0 and 1RB49



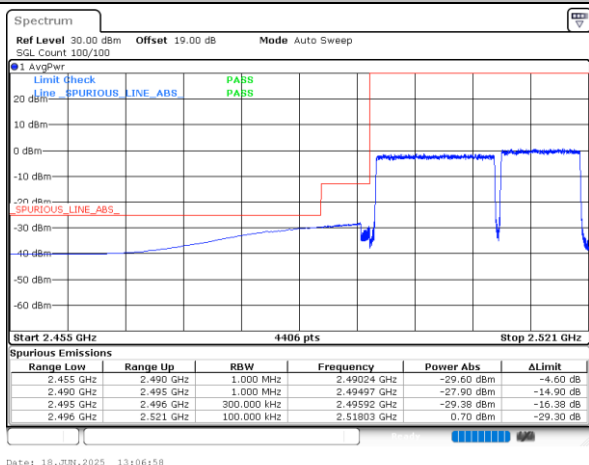
## Lowest Band Edge / 1RB74 and 1RB0



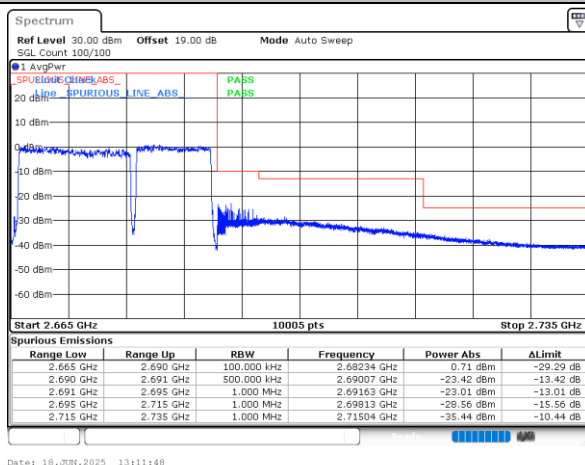
## Highest Band Edge / 1RB74 and 1RB0



## Lowest Band Edge / Full RB



## Highest Band Edge / Full RB

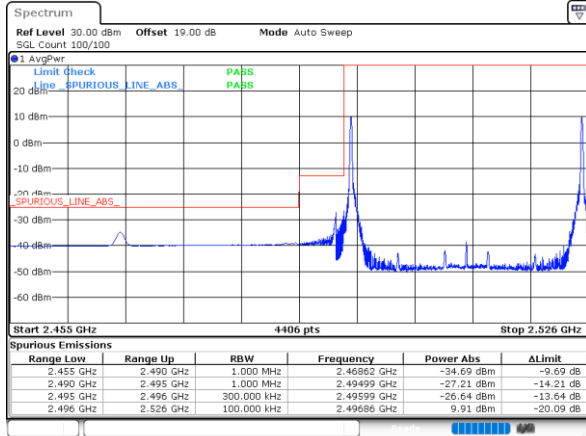




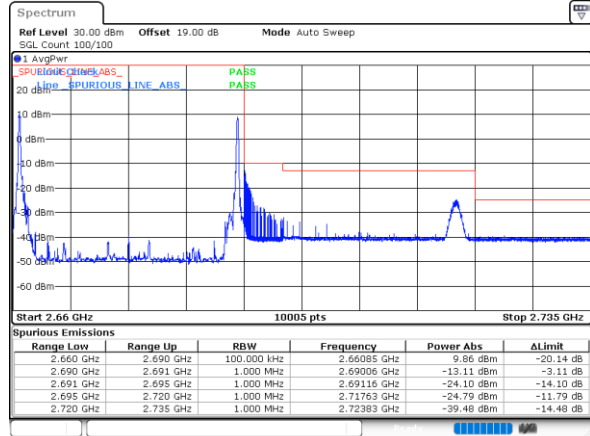
## LTE Band 41C / 15MHz+15MHz

## QPSK

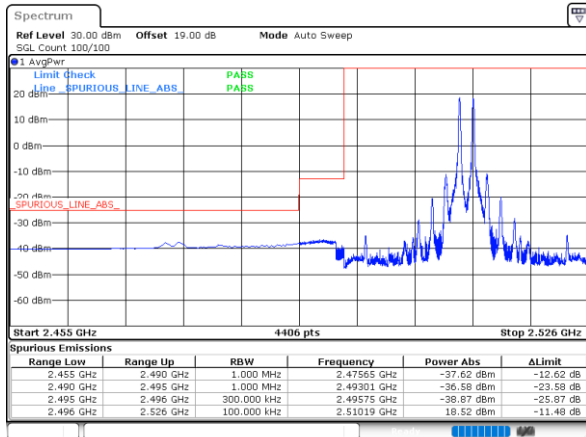
## Lowest Band Edge / 1RB0 and 1RB74



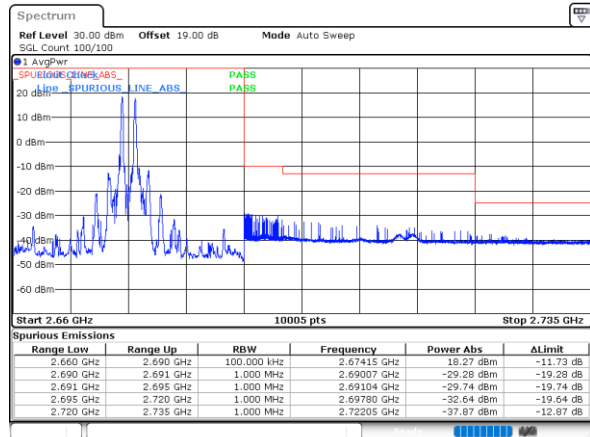
## Highest Band Edge / 1RB0 and 1RB74



## Lowest Band Edge / 1RB74 and 1RB0

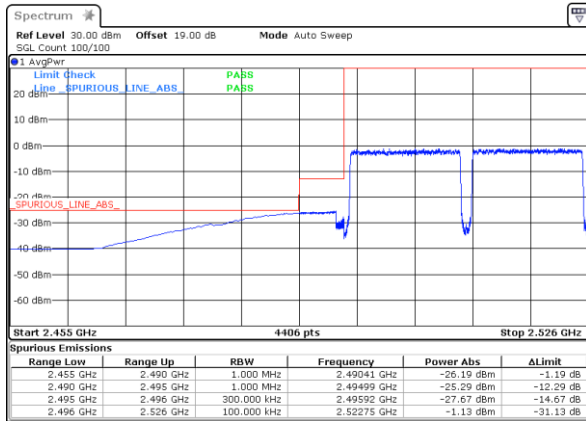


## Highest Band Edge / 1RB74 and 1RB0



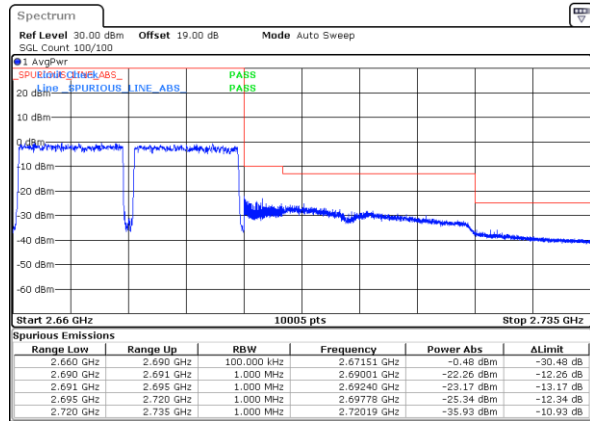


## Lowest Band Edge / Full RB



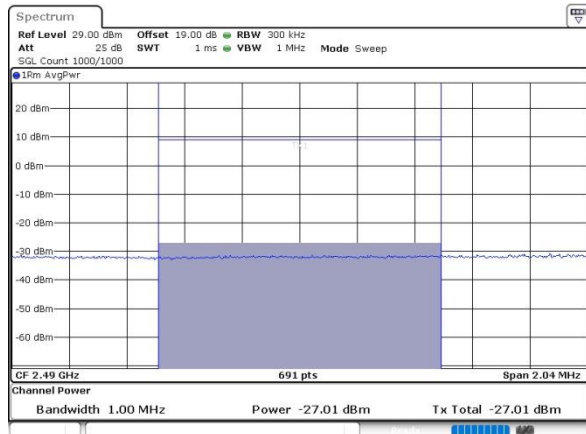
Date: 23\_JUN,2025 02:43:05

## Highest Band Edge / Full RB



Date: 20\_JUN,2025 21:29:13

## Lowest Band Edge / Full RB-CP



Date: 23\_JUN,2025 02:51:53