

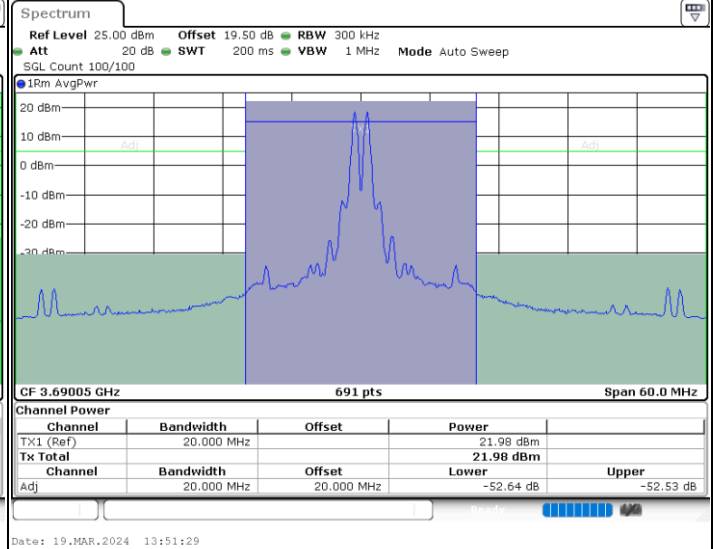
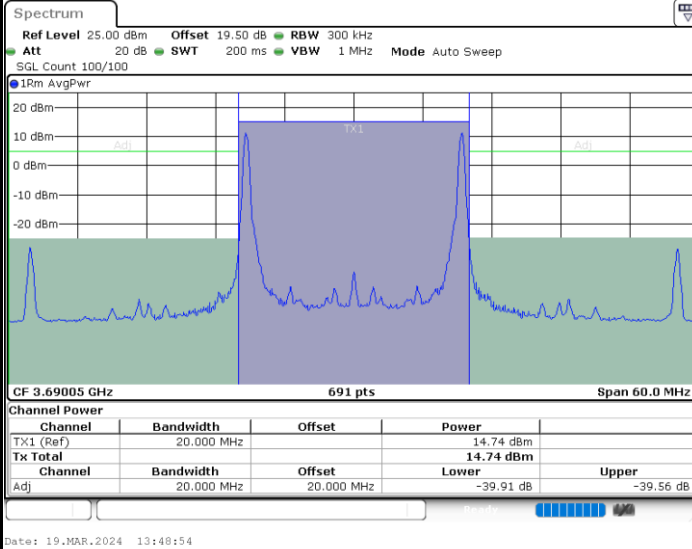


## LTE Band 48B / 10MHz+10MHz

## 16QAM

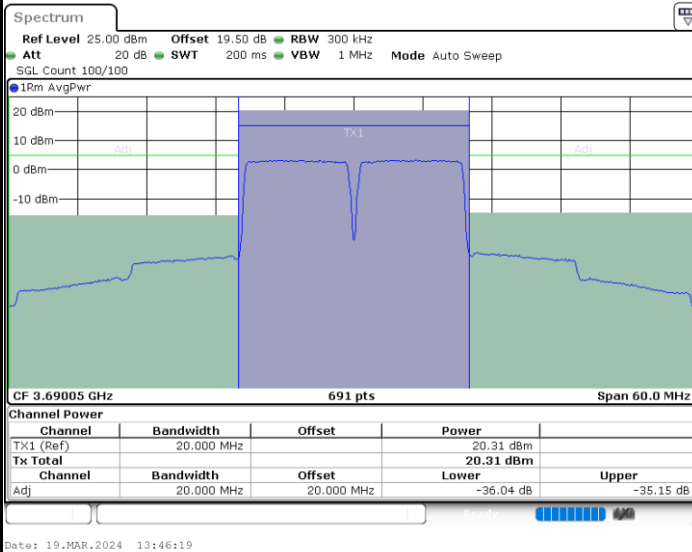
## Highest Channel / 1RB0 and 1RB49

## Highest Channel / 1RB49 and 1RB0



## Highest Channel / FullRB

N/A



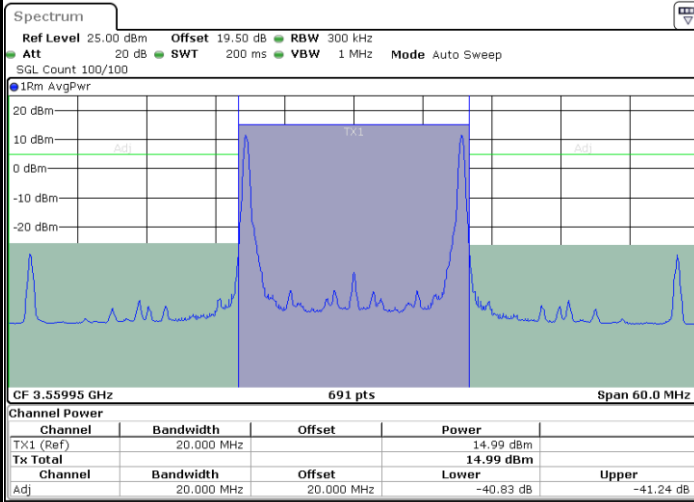


LTE Band 48B / 10MHz+10MHz

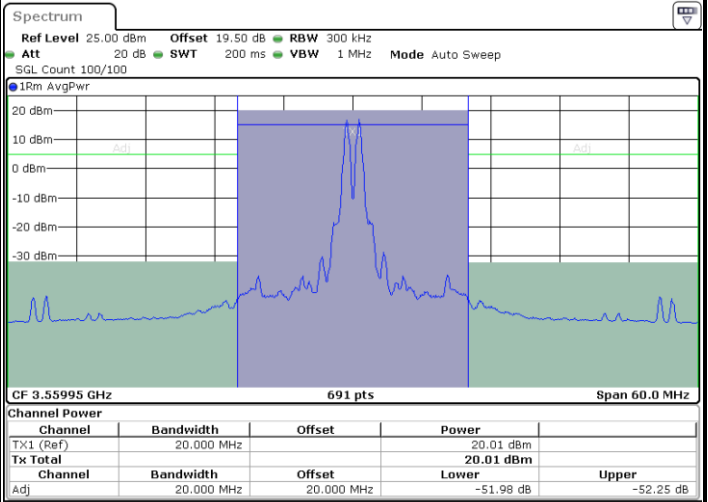
64QAM

Lowest Channel / 1RB0 and 1RB49

Lowest Channel / 1RB49 and 1RB0



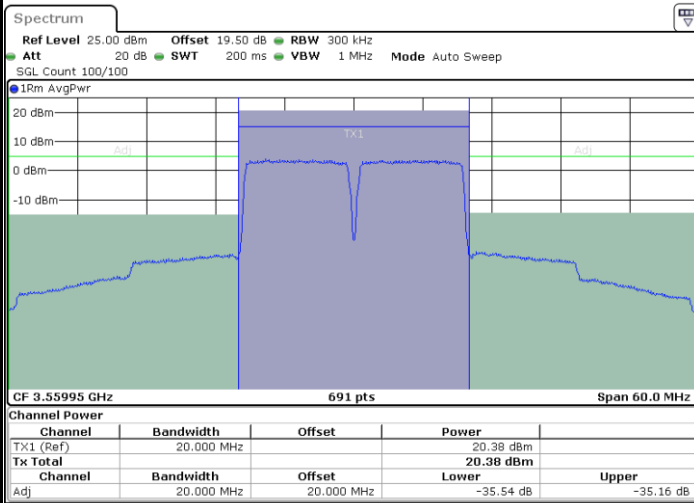
Date: 19.MAR.2024 13:38:20



Date: 19.MAR.2024 13:42:38

Lowest Channel / FullIRB

N/A



Date: 19.MAR.2024 13:37:28

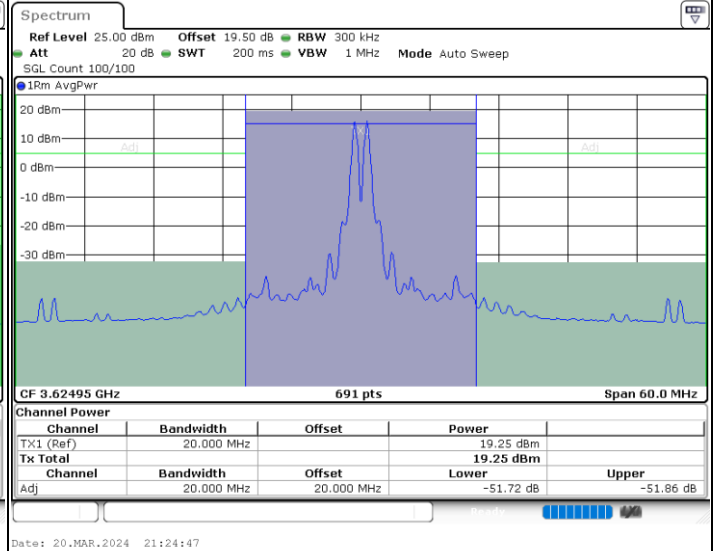


## LTE Band 48B / 10MHz+10MHz

## 64QAM

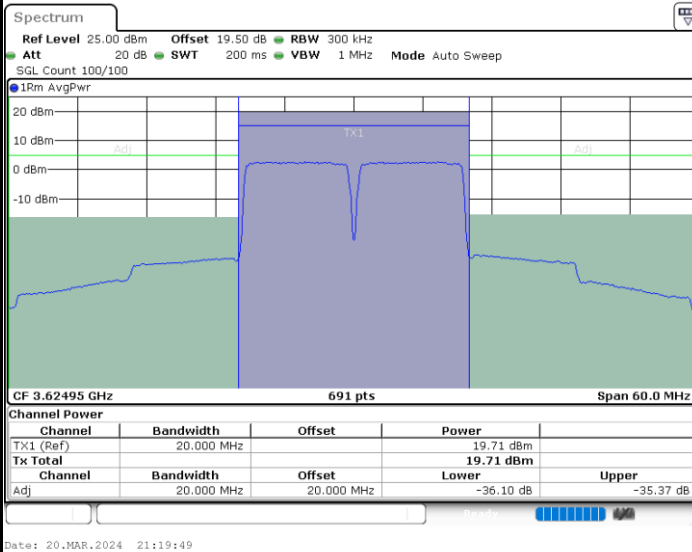
## Middle Channel / 1RB0 and 1RB49

## Middle Channel / 1RB49 and 1RB0



## Middle Channel / FullRB

## N/A



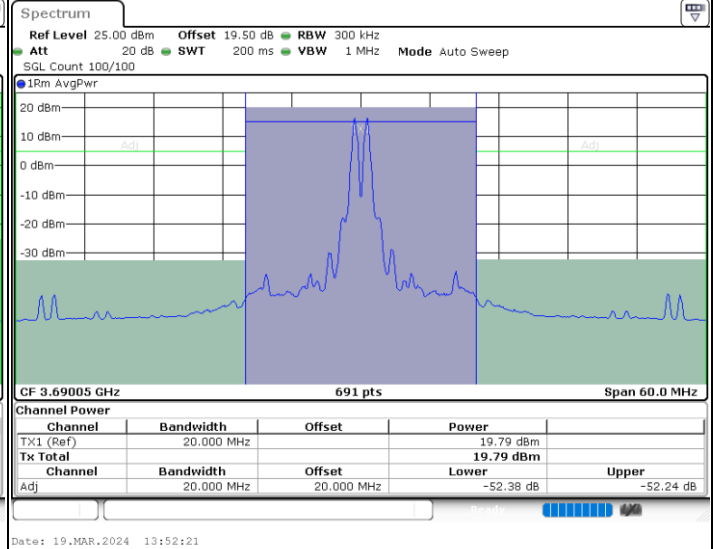
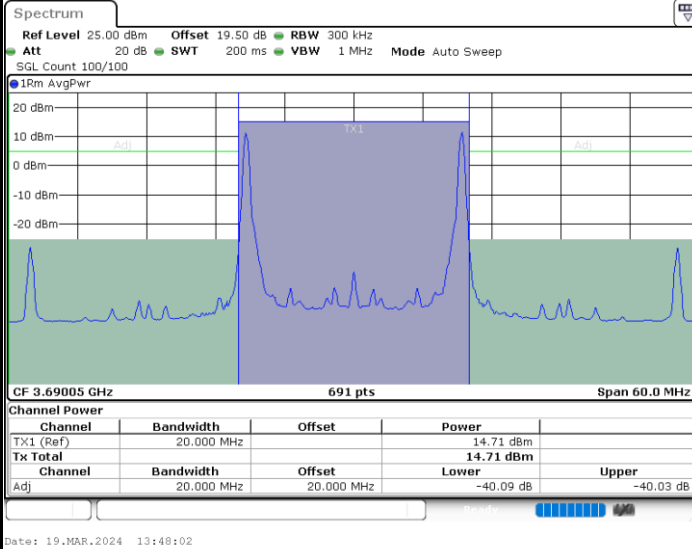


## LTE Band 48B / 10MHz+10MHz

## 64QAM

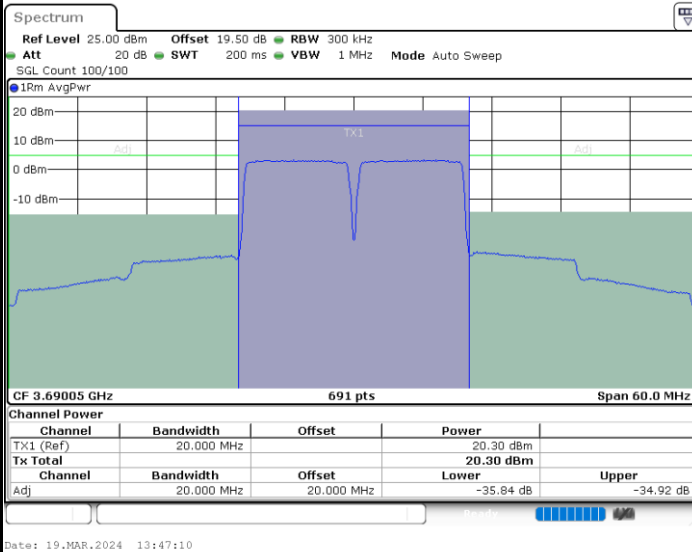
## Highest Channel / 1RB0 and 1RB49

## Highest Channel / 1RB49 and 1RB0



## Highest Channel / FullRB

## N/A



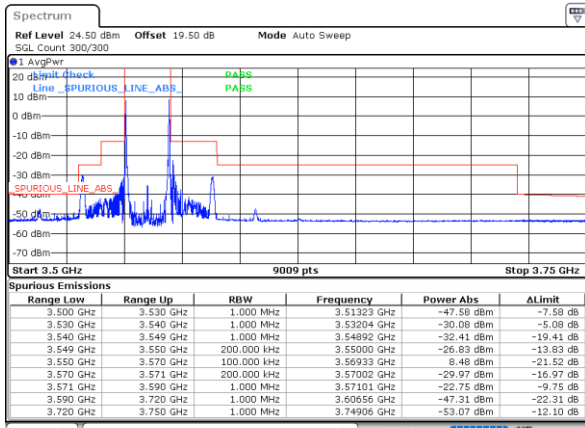


# Conducted Band Edge

## LTE Band 48B / 10MHz+10MHz

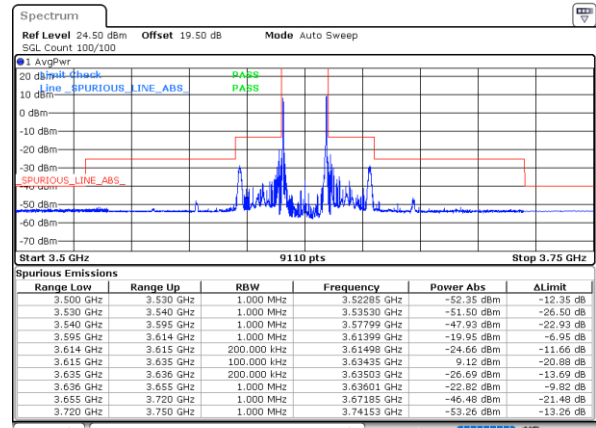
### QPSK

#### Lowest Band Edge / 1RB0 and 1RB49



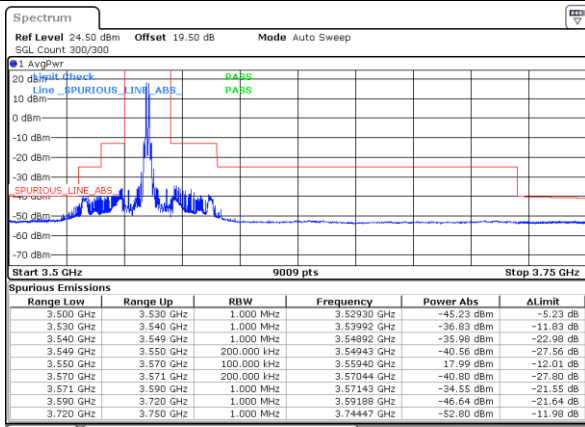
Date: 20,MAR,2024 23:23:41

#### Middle Band Edge / 1RB0 and 1RB49



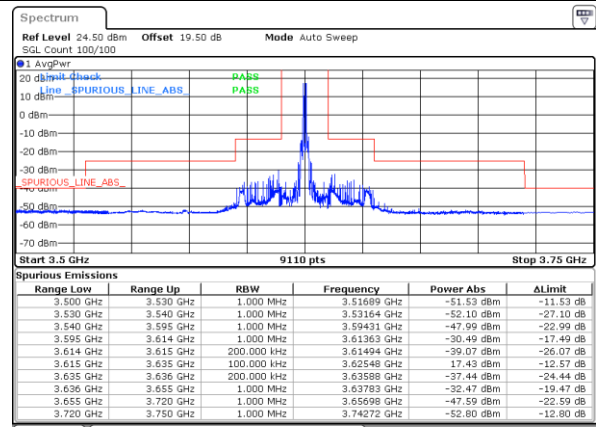
Date: 20,MAR,2024 21:13:29

#### Lowest Band Edge / 1RB49 and 1RB0



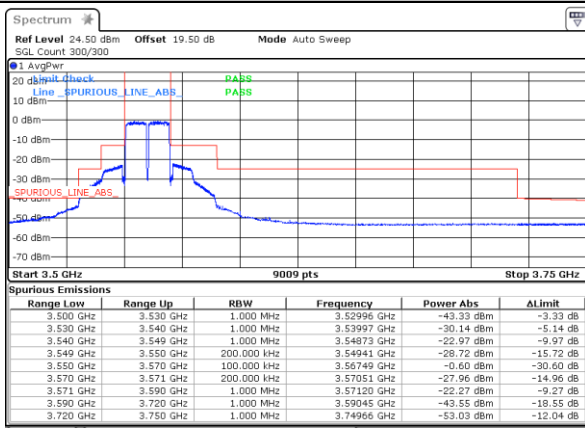
Date: 20,MAR,2024 23:25:06

#### Middle Band Edge / 1RB49 and 1RB0



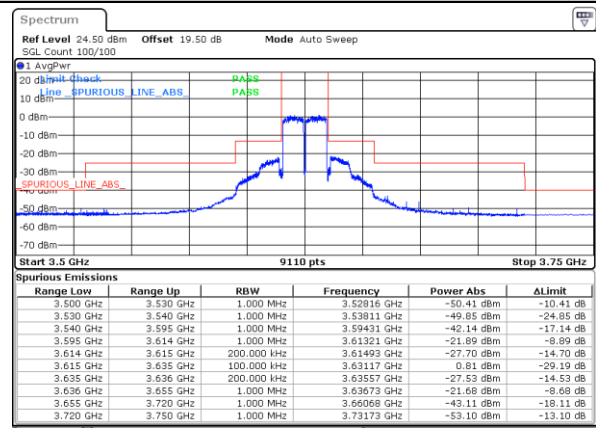
Date: 20,MAR,2024 21:29:04

#### Lowest Band Edge / Full RB



Date: 20,MAR,2024 23:41:52

#### Middle Band Edge / Full RB



Date: 20,MAR,2024 21:37:18

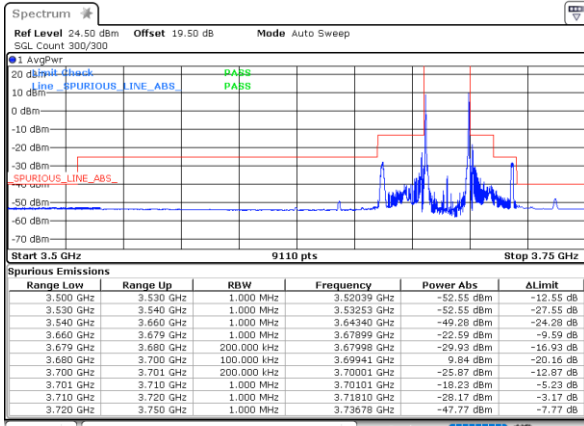


## LTE Band 48B / 10MHz+10MHz

## QPSK

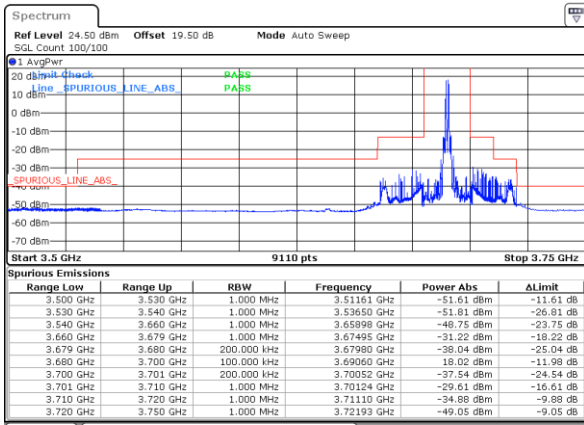
## Highest Band Edge / 1RB0 and 1RB49

N/A



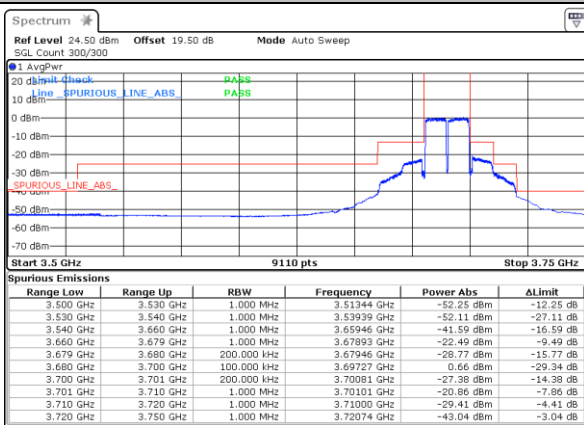
## Highest Band Edge / 1RB49 and 1RB0

N/A



## Highest Band Edge / Full RB

N/A

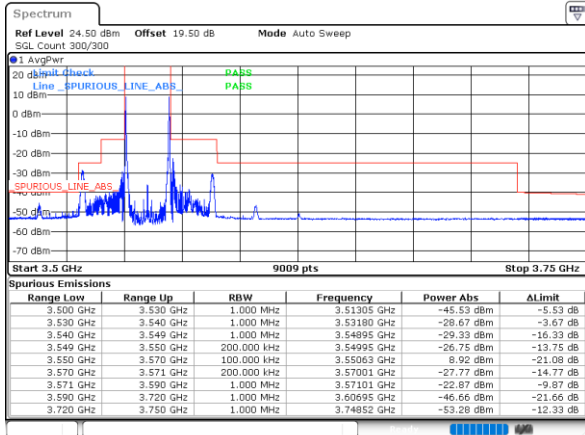




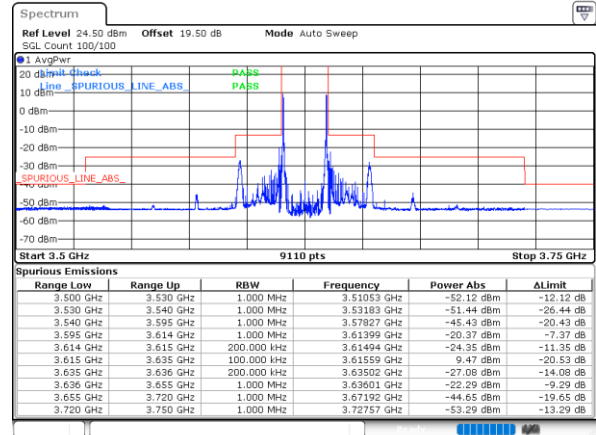
## LTE Band 48B / 10MHz+10MHz

## 16QAM

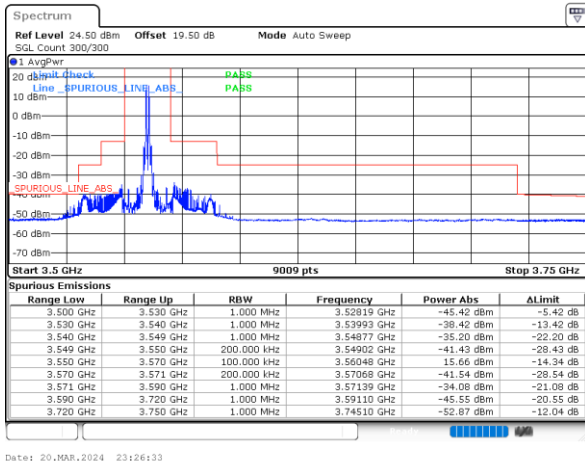
## Lowest Band Edge / 1RB0 and 1RB49



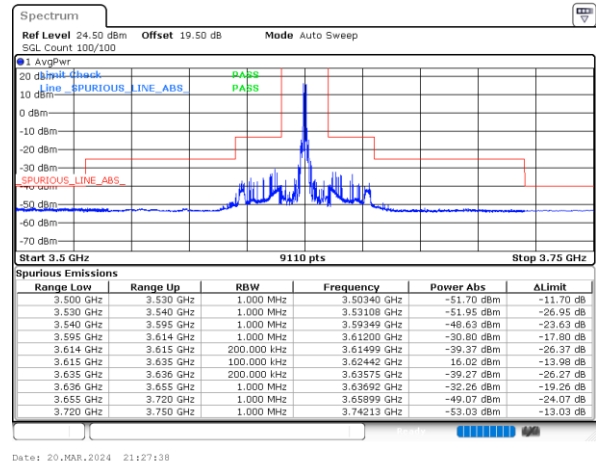
## Middle Band Edge / 1RB0 and 1RB49



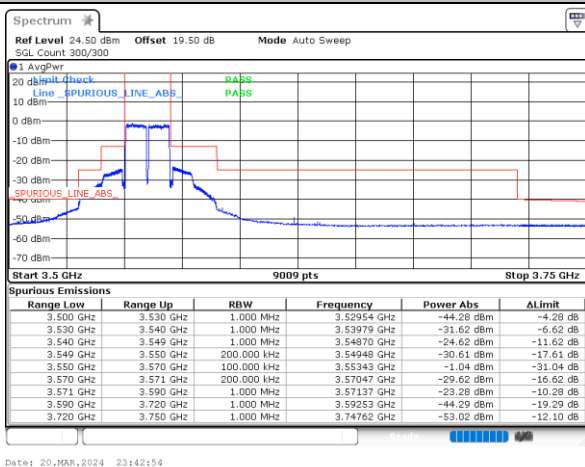
## Lowest Band Edge / 1RB49 and 1RB0



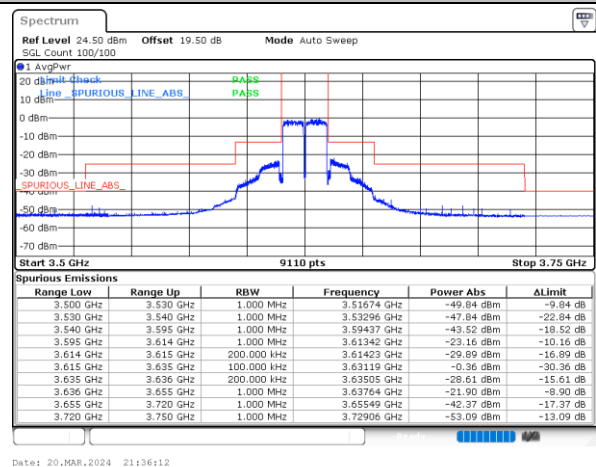
## Middle Band Edge / 1RB49 and 1RB0



## Lowest Band Edge / Full RB



## Middle Band Edge / Full RB



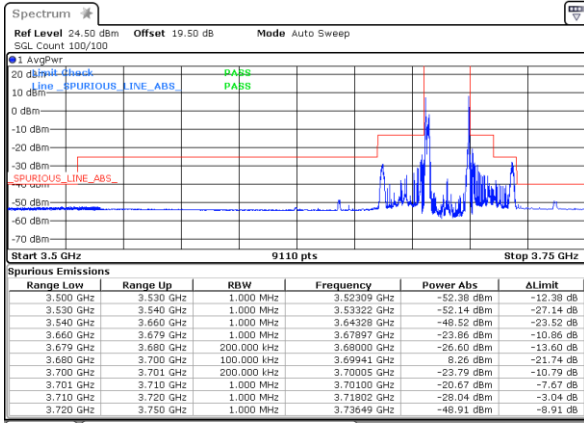


## LTE Band 48B / 10MHz+10MHz

## 16QAM

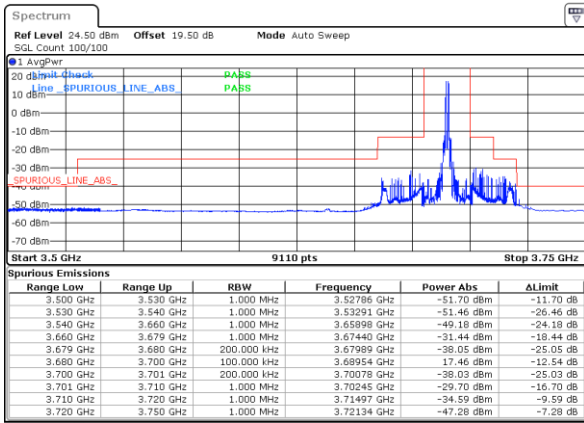
## Highest Band Edge / 1RB0 and 1RB49

N/A



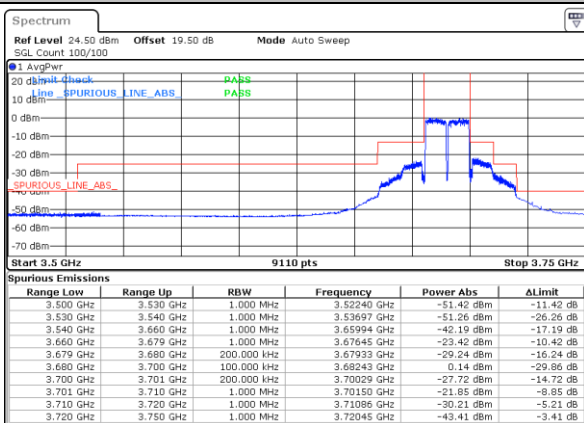
## Highest Band Edge / 1RB49 and 1RB0

N/A



## Highest Band Edge / Full RB

N/A

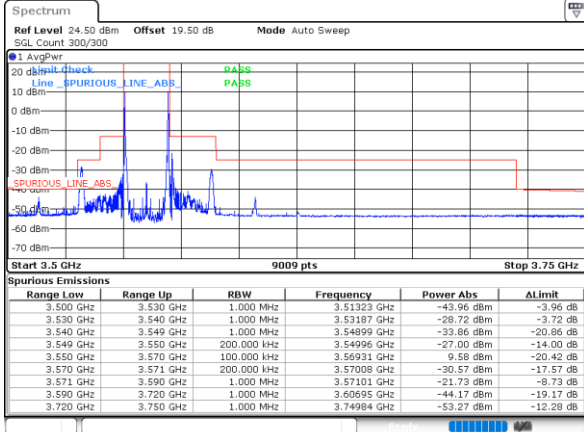




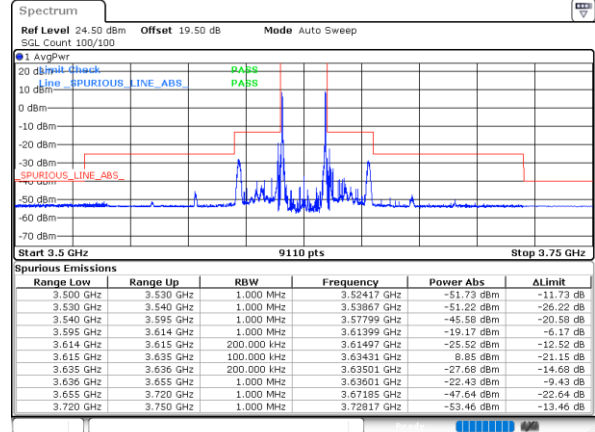
## LTE Band 48B / 10MHz+10MHz

## 64QAM

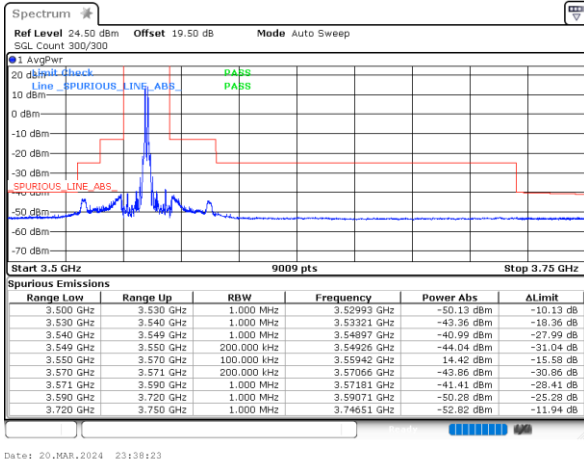
## Lowest Band Edge / 1RB0 and 1RB49



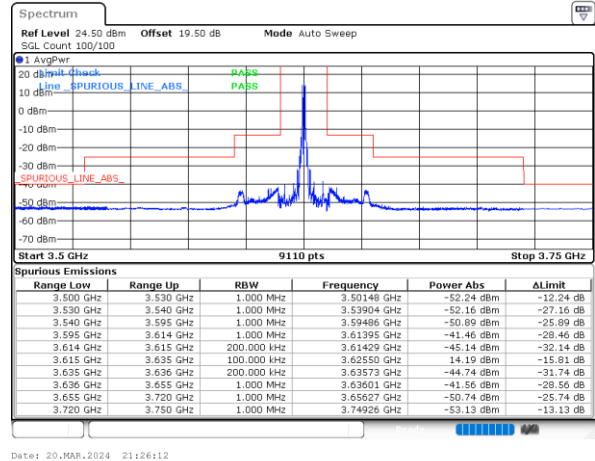
## Middle Band Edge / 1RB0 and 1RB49



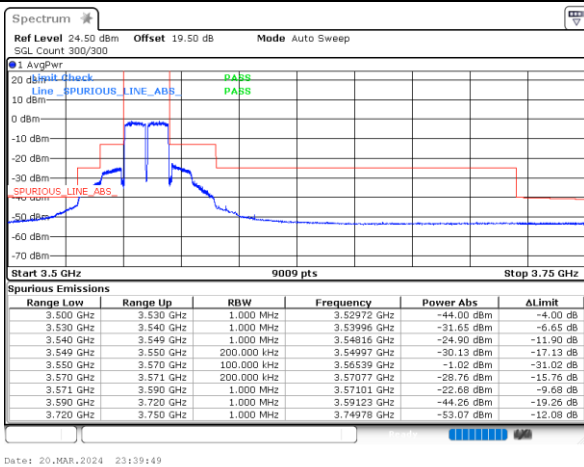
## Lowest Band Edge / 1RB49 and 1RB0



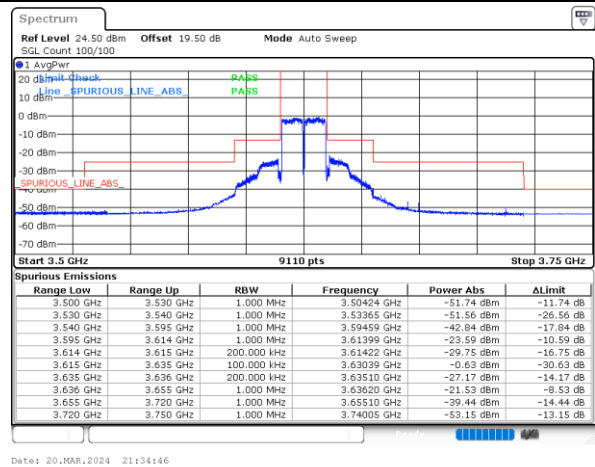
## Middle Band Edge / 1RB49 and 1RB0



## Lowest Band Edge / Full RB



## Middle Band Edge / Full RB



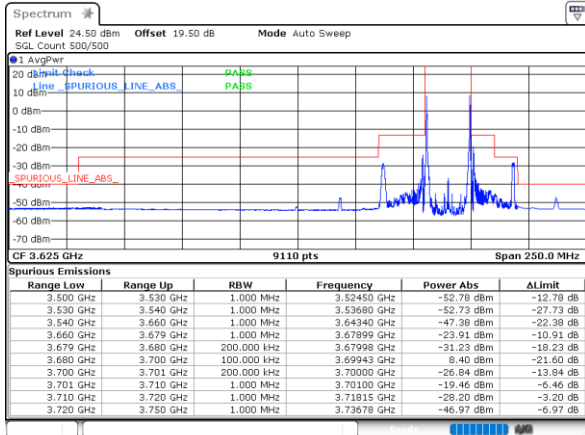


## LTE Band 48B / 10MHz+10MHz

## 64QAM

## Highest Band Edge / 1RB0 and 1RB49

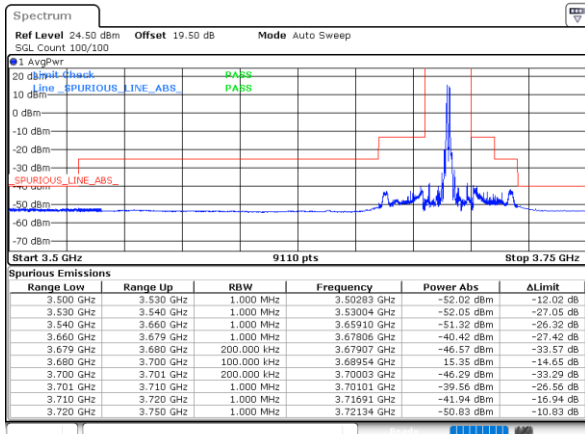
N/A



Date: 20,MAR,2024 23:54:09

## Highest Band Edge / 1RB49 and 1RB0

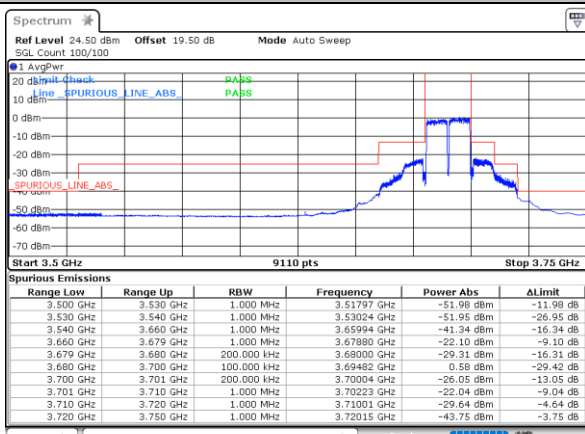
N/A



Date: 19,MAR,2024 15:24:02

## Highest Band Edge / Full RB

N/A



Date: 19,MAR,2024 15:06:29



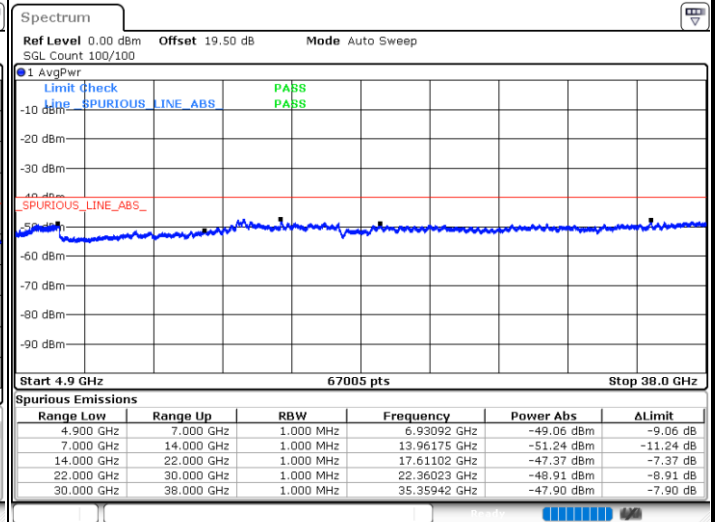
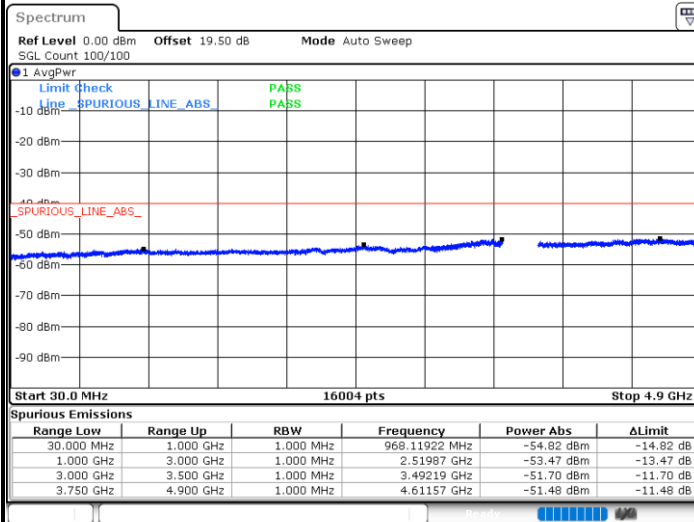
# Conducted Spurious Emission

## LTE Band 48B / 10MHz+10MHz

### QPSK

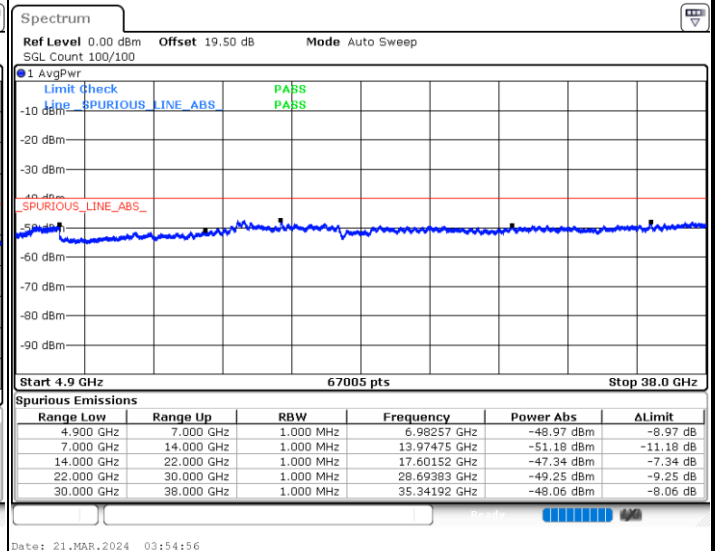
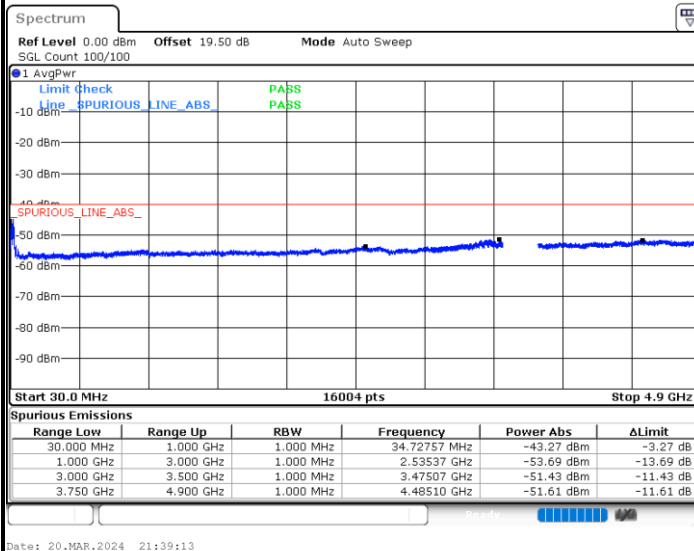
#### Lowest Channel / 1RB49 and 1RB0

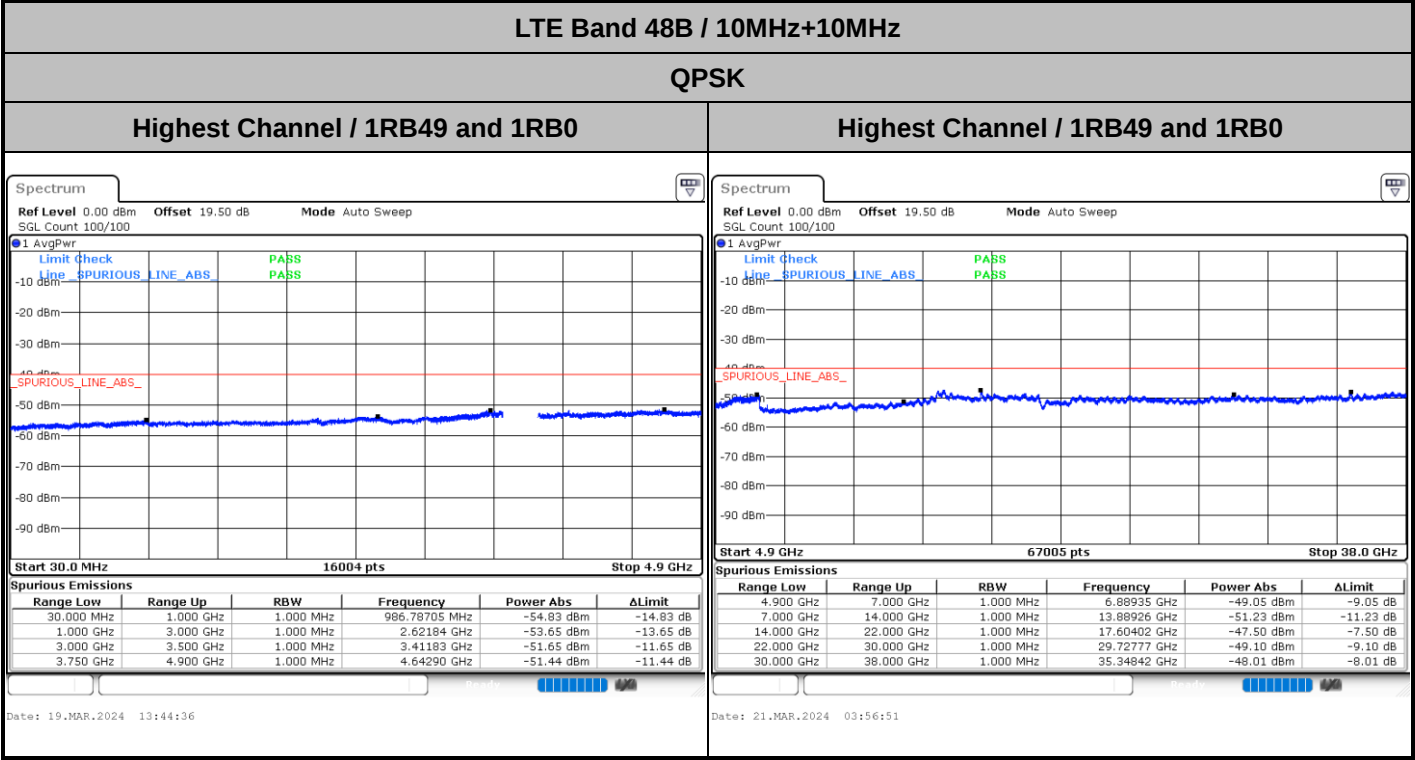
#### Lowest Channel / 1RB49 and 1RB0



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

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





## LTE Band CA\_48C

### 26dB Bandwidth

| Mode      | LTE Band 48C : 26dB BW(MHz) |             |             |            |
|-----------|-----------------------------|-------------|-------------|------------|
| QPSK      |                             |             |             |            |
| BW        | 5MHz+20MHz                  | 10MHz+20MHz | 15MHz+20MHz | 20MHz+5MHz |
| Middle CH | 24.93                       | 29.97       | 34.97       | 24.98      |
| BW        | 20MHz+10MHz                 | 20MHz+15MHz | 20MHz+20MHz | N/A        |
| Middle CH | 30.09                       | 34.76       | 39.80       | -          |

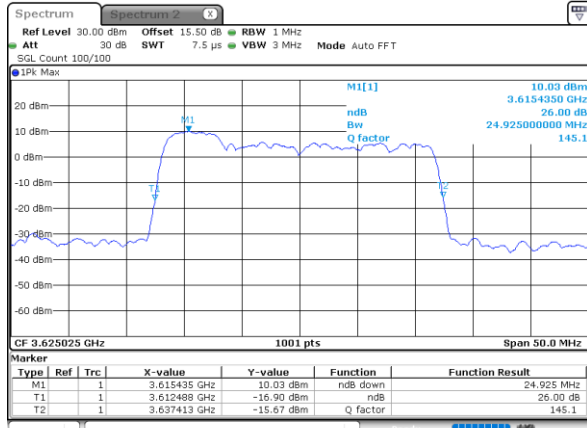
| Mode      | LTE Band 48C : 26dB BW(MHz) |             |             |            |
|-----------|-----------------------------|-------------|-------------|------------|
| 16QAM     |                             |             |             |            |
| BW        | 5MHz+20MHz                  | 10MHz+20MHz | 15MHz+20MHz | 20MHz+5MHz |
| Middle CH | 24.73                       | 30.03       | 34.97       | 24.78      |
| BW        | 20MHz+10MHz                 | 20MHz+15MHz | 20MHz+20MHz | N/A        |
| Middle CH | 29.97                       | 35.11       | 39.80       | -          |



## LTE Band 48C

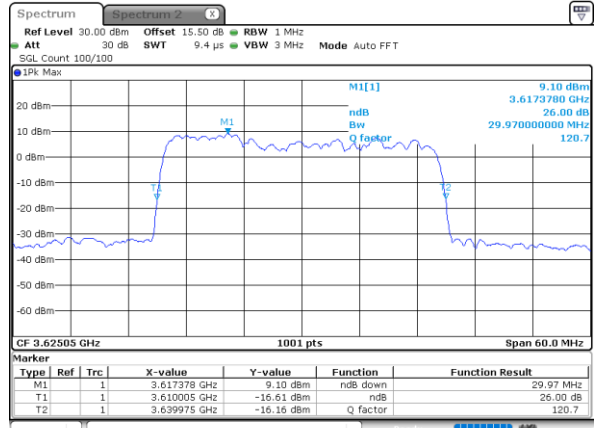
## QPSK

## Middle Channel / 5MHz+20MHz



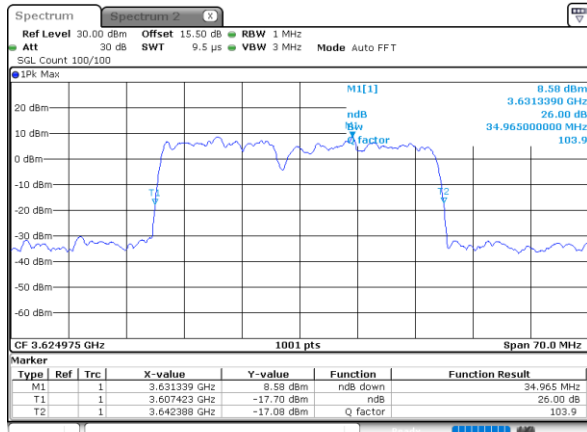
Date: 26.MAR.2024 13:48:25

## Middle Channel / 10MHz+20MHz



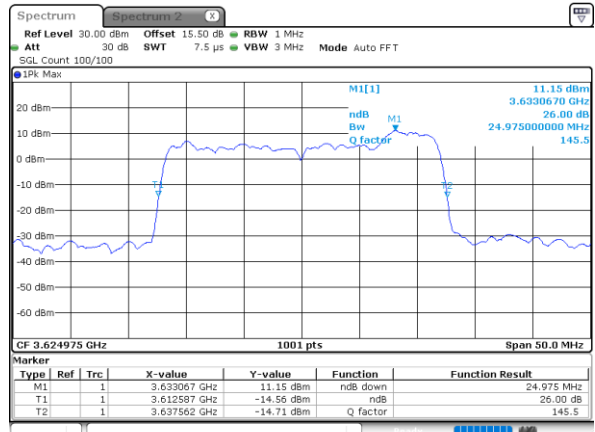
Date: 26.MAR.2024 16:15:30

## Middle Channel / 15MHz+20MHz



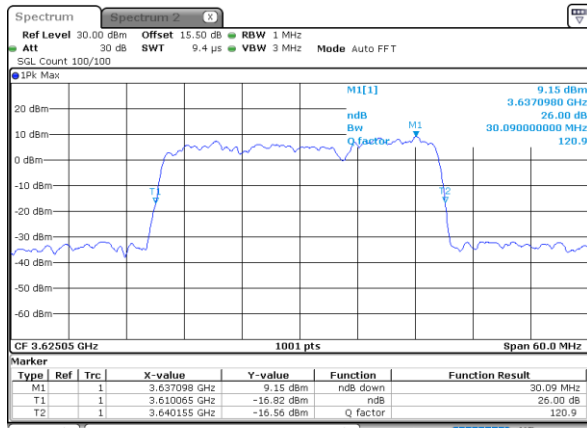
Date: 26.MAR.2024 19:10:29

## Middle Channel / 20MHz+5MHz



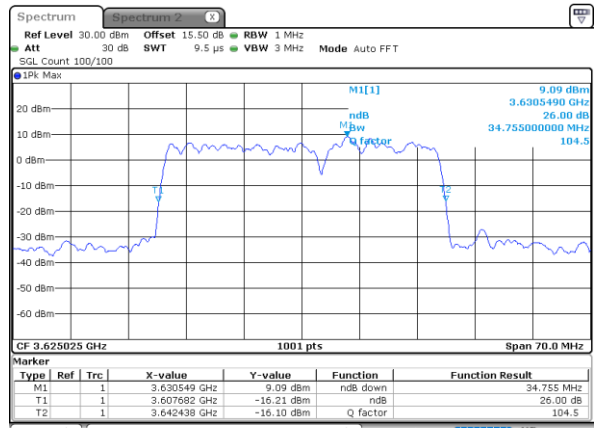
Date: 26.MAR.2024 15:04:33

## Middle Channel / 20MHz+10MHz

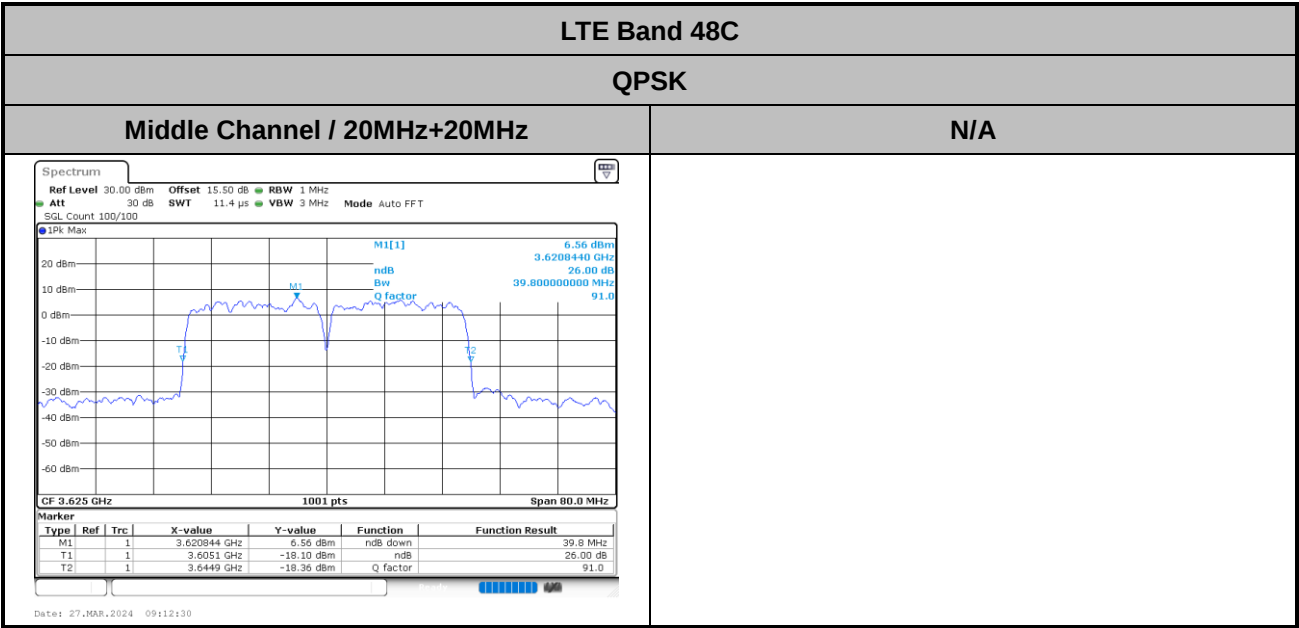


Date: 26.MAR.2024 17:51:57

## Middle Channel / 20MHz+15MHz



Date: 26.MAR.2024 20:17:32

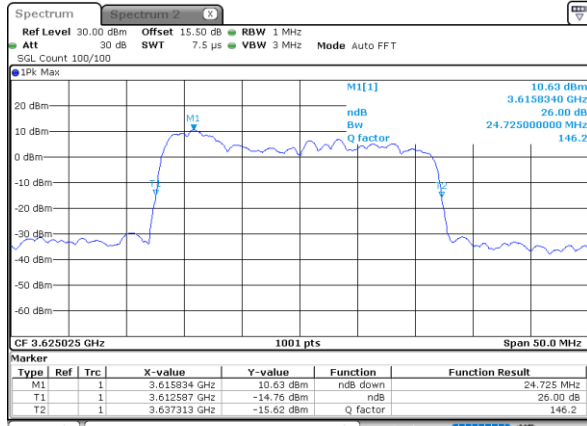




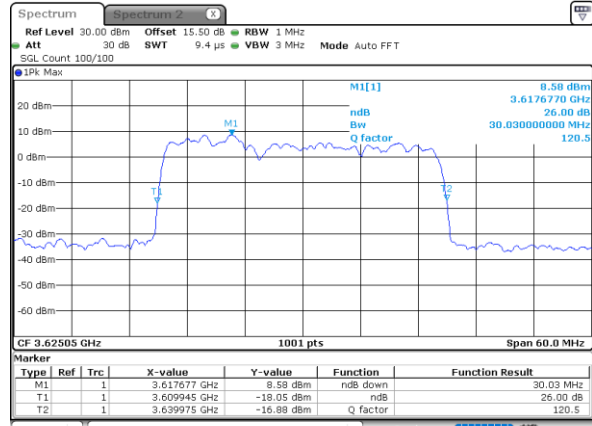
## LTE Band 48C

## 16QAM

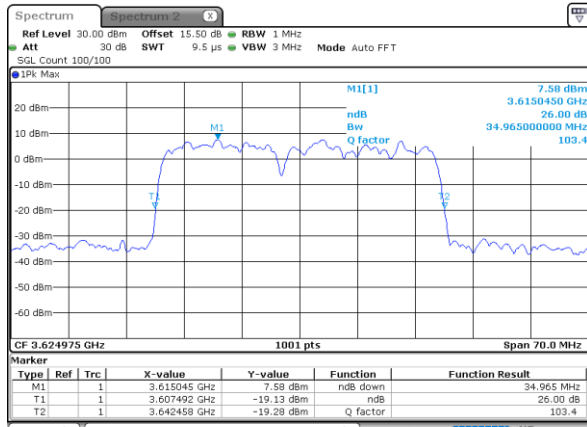
## Middle Channel / 5MHz+20MHz



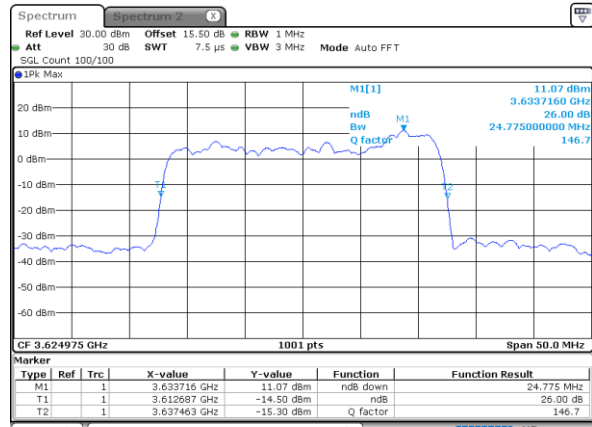
## Middle Channel / 10MHz+20MHz



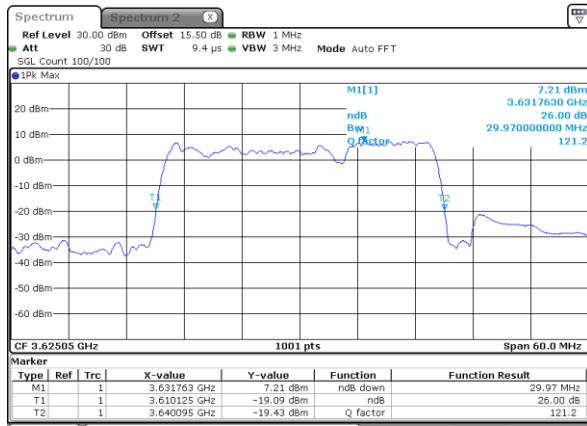
## Middle Channel / 15MHz+20MHz



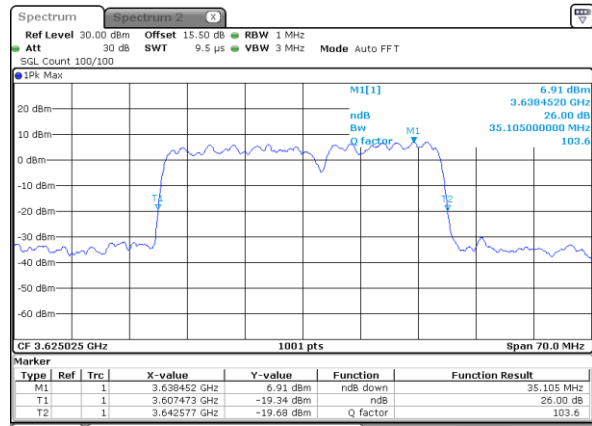
## Middle Channel / 20MHz+5MHz

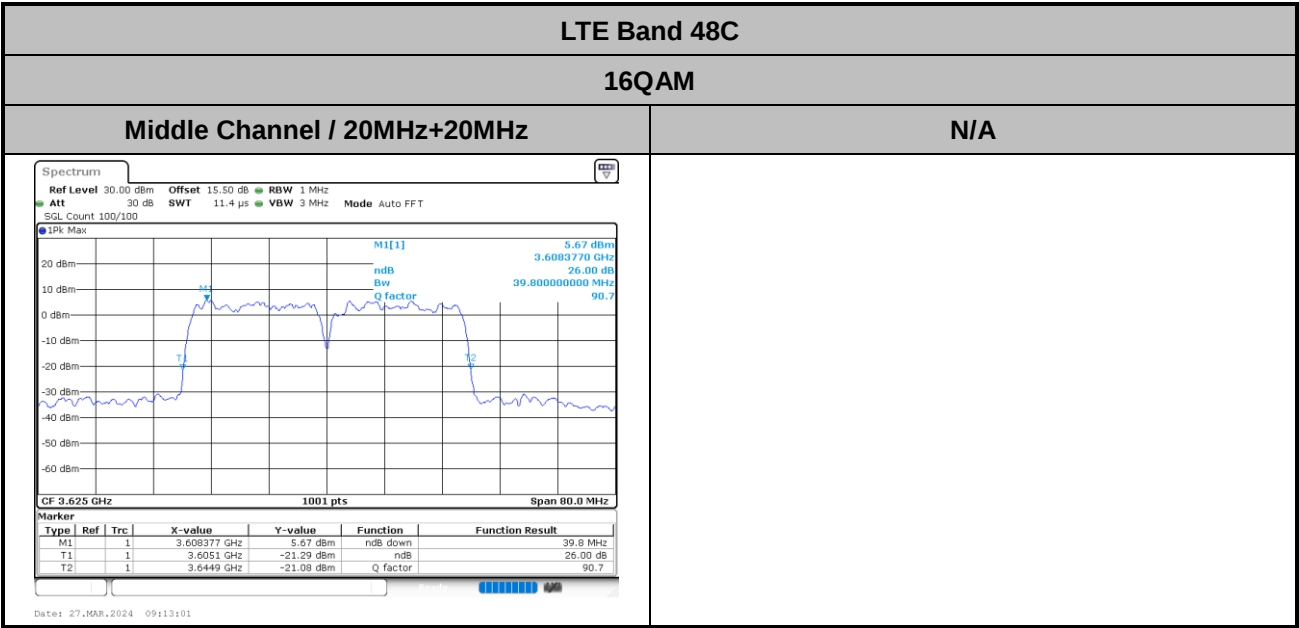


## Middle Channel / 20MHz+10MHz



## Middle Channel / 20MHz+15MHz





## Occupied Bandwidth

| Mode      | LTE Band 48C : 99%OBW(MHz) |             |             |            |
|-----------|----------------------------|-------------|-------------|------------|
| QPSK      |                            |             |             |            |
| BW        | 5MHz+20MHz                 | 10MHz+20MHz | 15MHz+20MHz | 20MHz+5MHz |
| Middle CH | 23.23                      | 27.99       | 32.73       | 23.18      |
| BW        | 20MHz+10MHz                | 20MHz+15MHz | 20MHz+20MHz | N/A        |
| Middle CH | 28.29                      | 32.87       | 37.80       | -          |

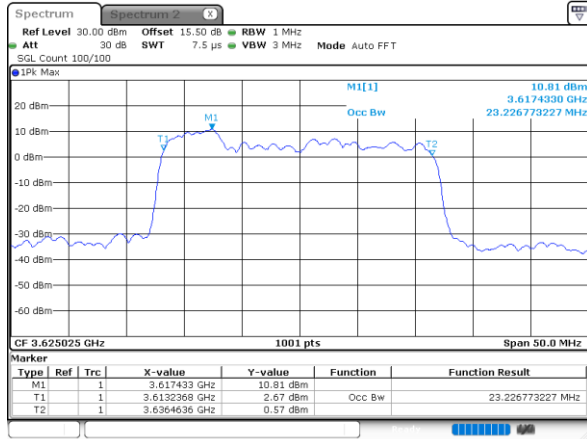
| Mode      | LTE Band 48C : 99%OBW(MHz) |             |             |            |
|-----------|----------------------------|-------------|-------------|------------|
| 16QAM     |                            |             |             |            |
| BW        | 5MHz+20MHz                 | 10MHz+20MHz | 15MHz+20MHz | 20MHz+5MHz |
| Middle CH | 23.38                      | 28.05       | 32.80       | 23.18      |
| BW        | 20MHz+10MHz                | 20MHz+15MHz | 20MHz+20MHz | N/A        |
| Middle CH | 27.75                      | 32.73       | 37.56       | -          |



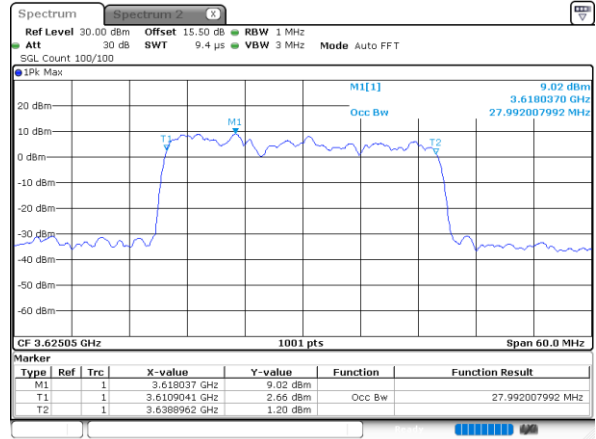
## LTE Band 48C

## QPSK

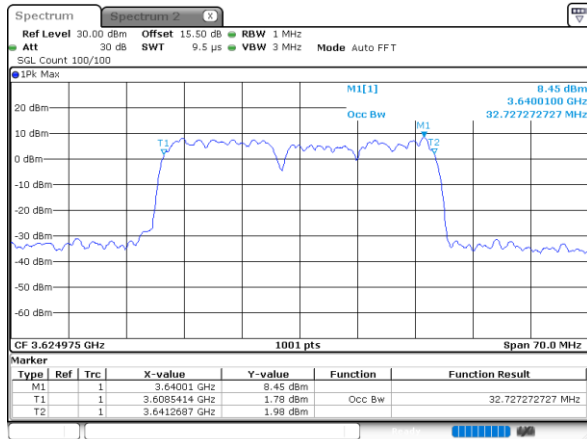
## Middle Channel / 5MHz+20MHz



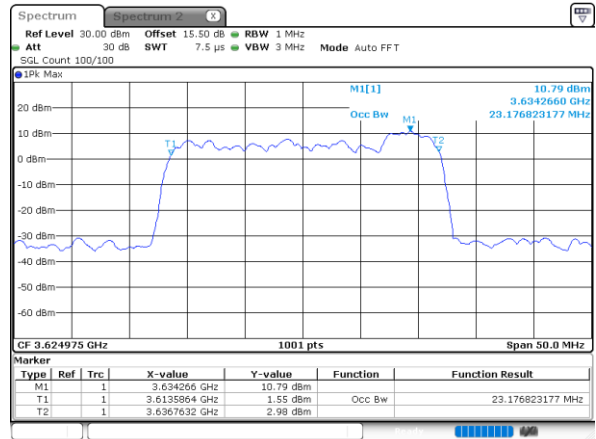
## Middle Channel / 10MHz+20MHz



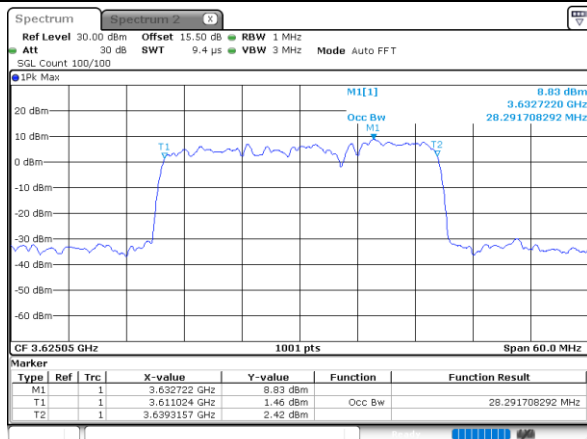
## Middle Channel / 15MHz+20MHz



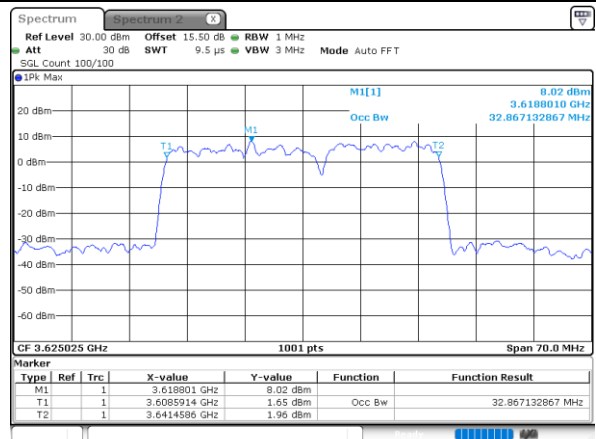
## Middle Channel / 20MHz+5MHz

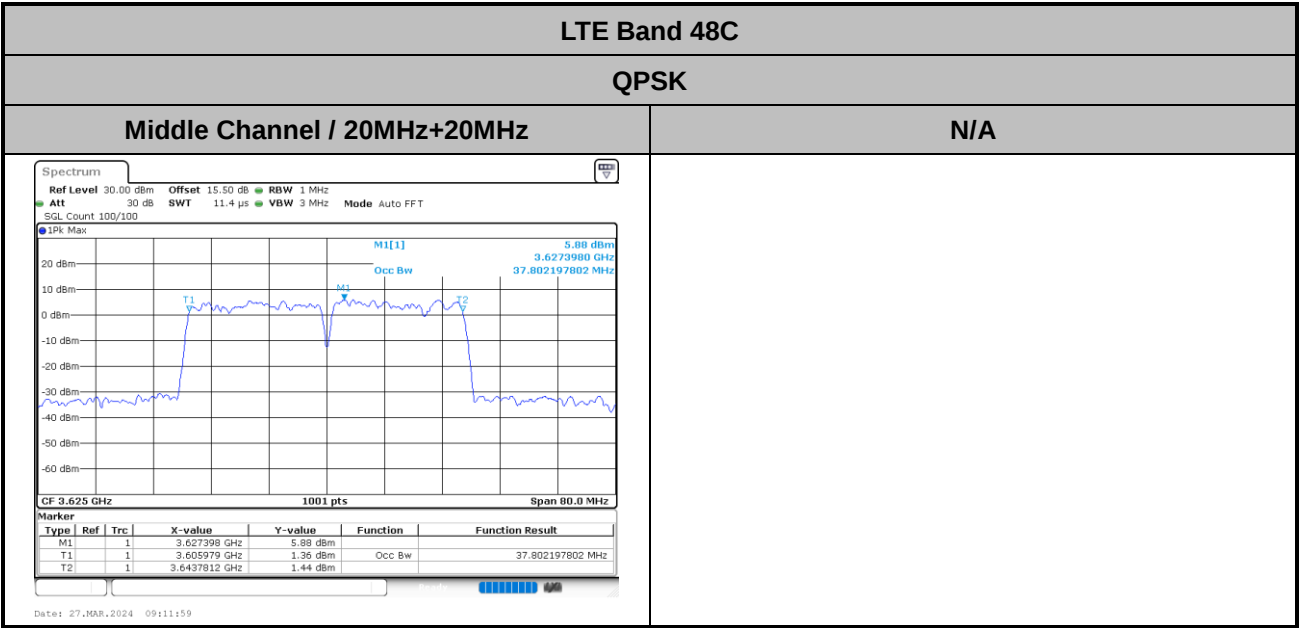


## Middle Channel / 20MHz+10MHz



## Middle Channel / 20MHz+15MHz



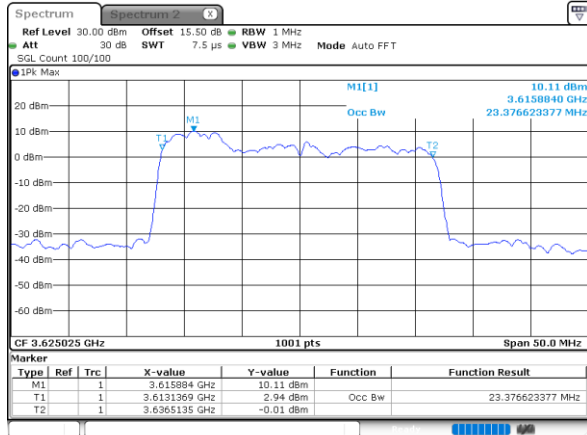




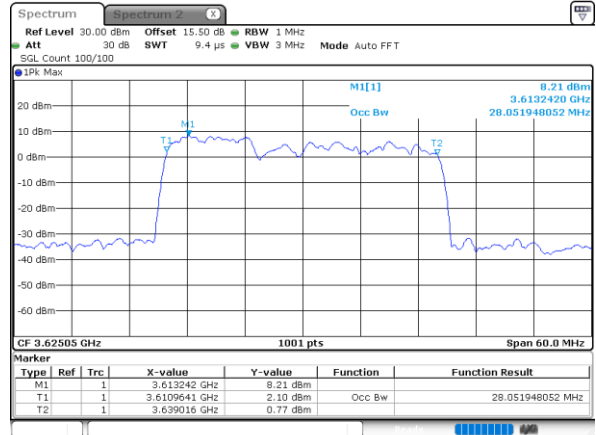
## LTE Band 48C

## 16QAM

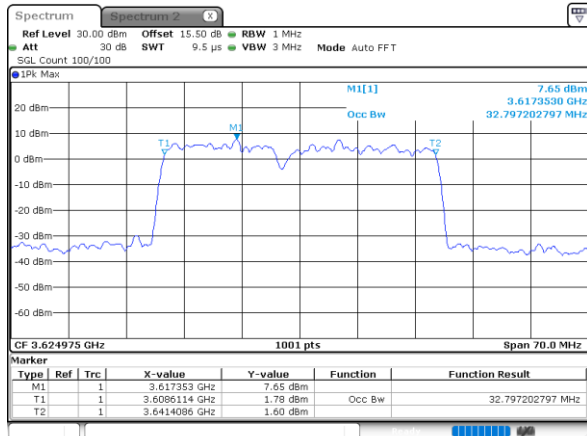
## Middle Channel / 5MHz+20MHz



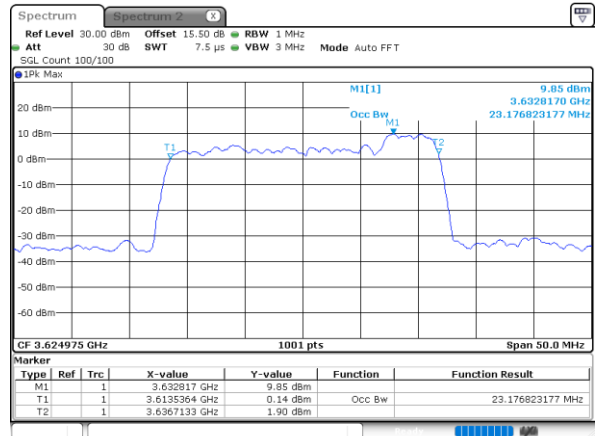
## Middle Channel / 10MHz+20MHz



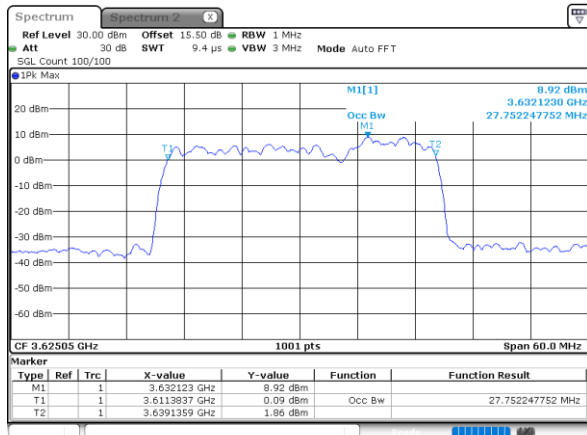
## Middle Channel / 15MHz+20MHz



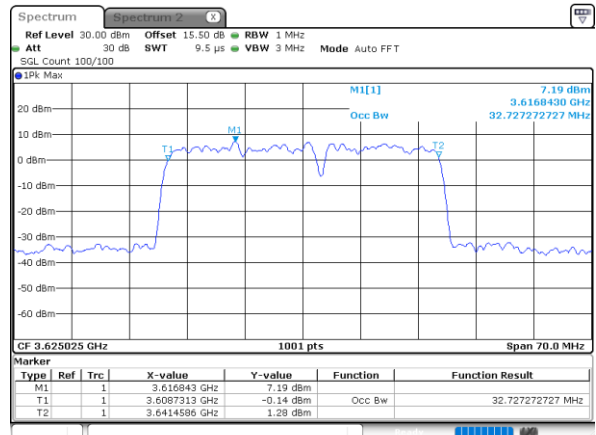
## Middle Channel / 20MHz+5MHz

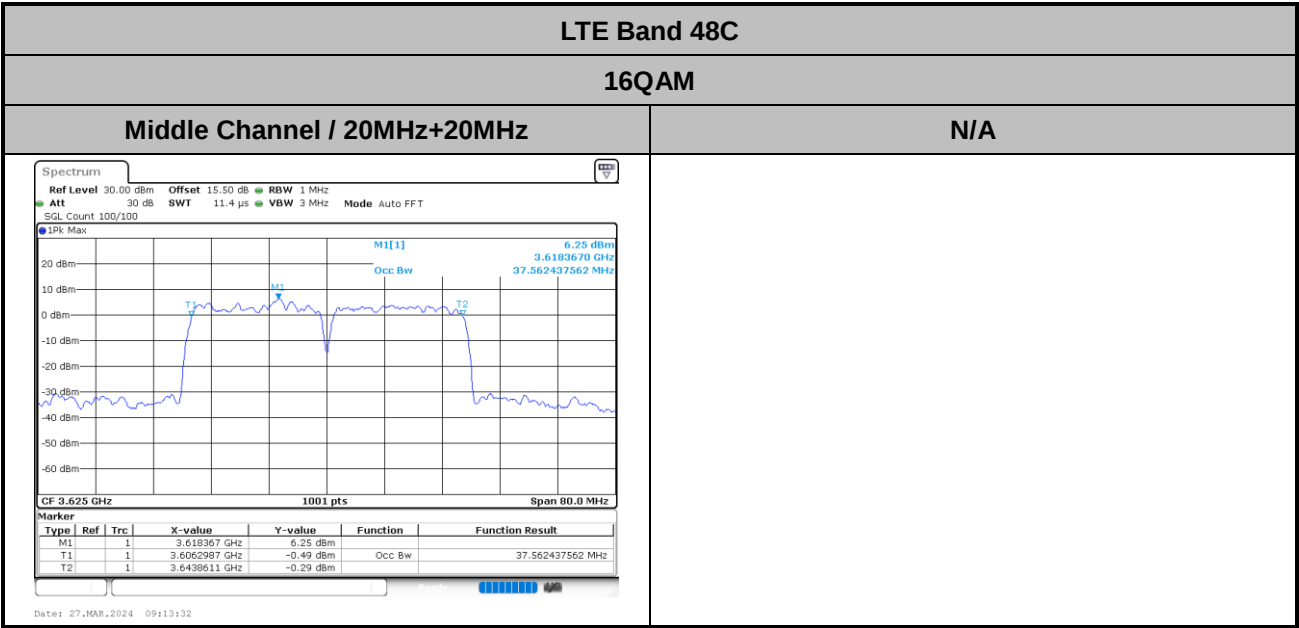


## Middle Channel / 20MHz+10MHz



## Middle Channel / 20MHz+15MHz







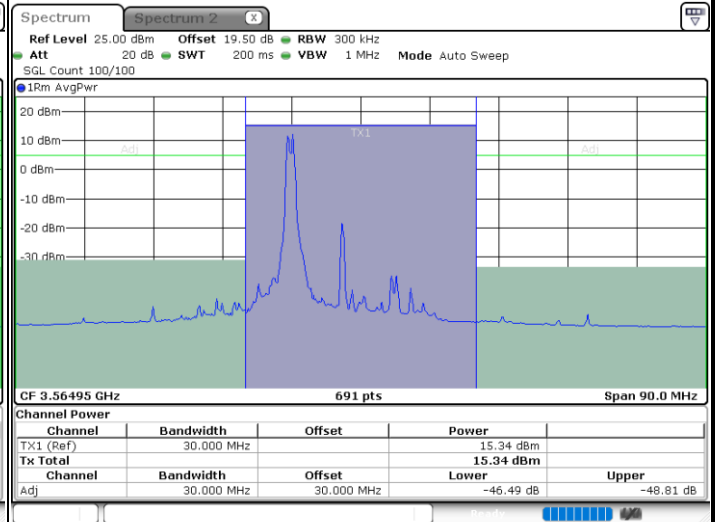
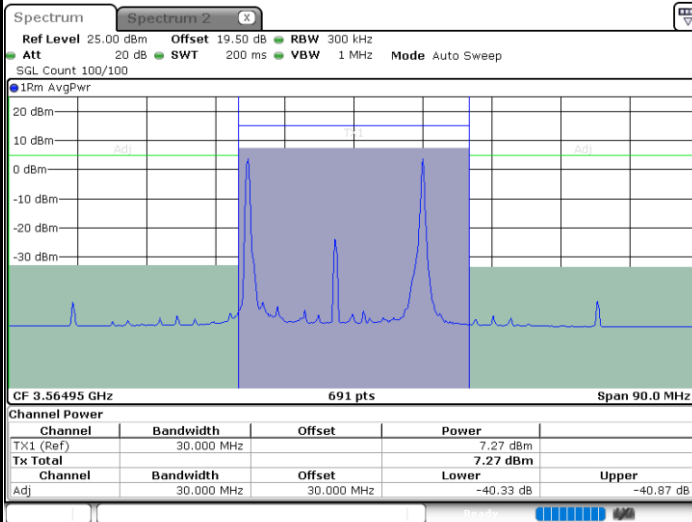
## ACLR

## LTE Band 48C / 5MHz+20MHz

## QPSK

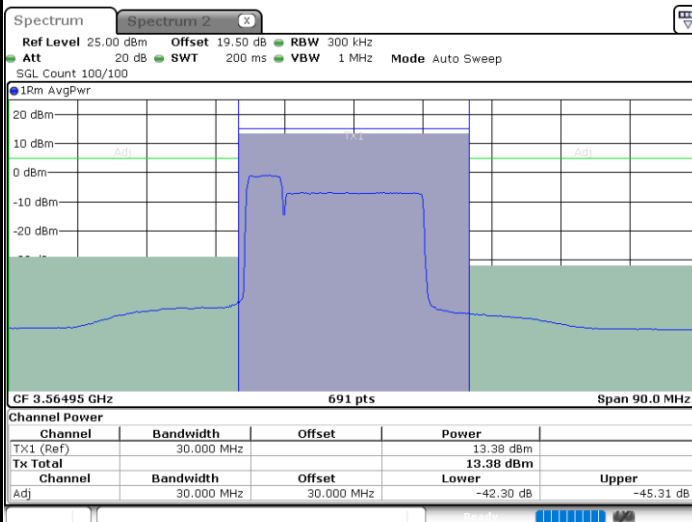
## Lowest Channel / 1RB0 and 1RB99

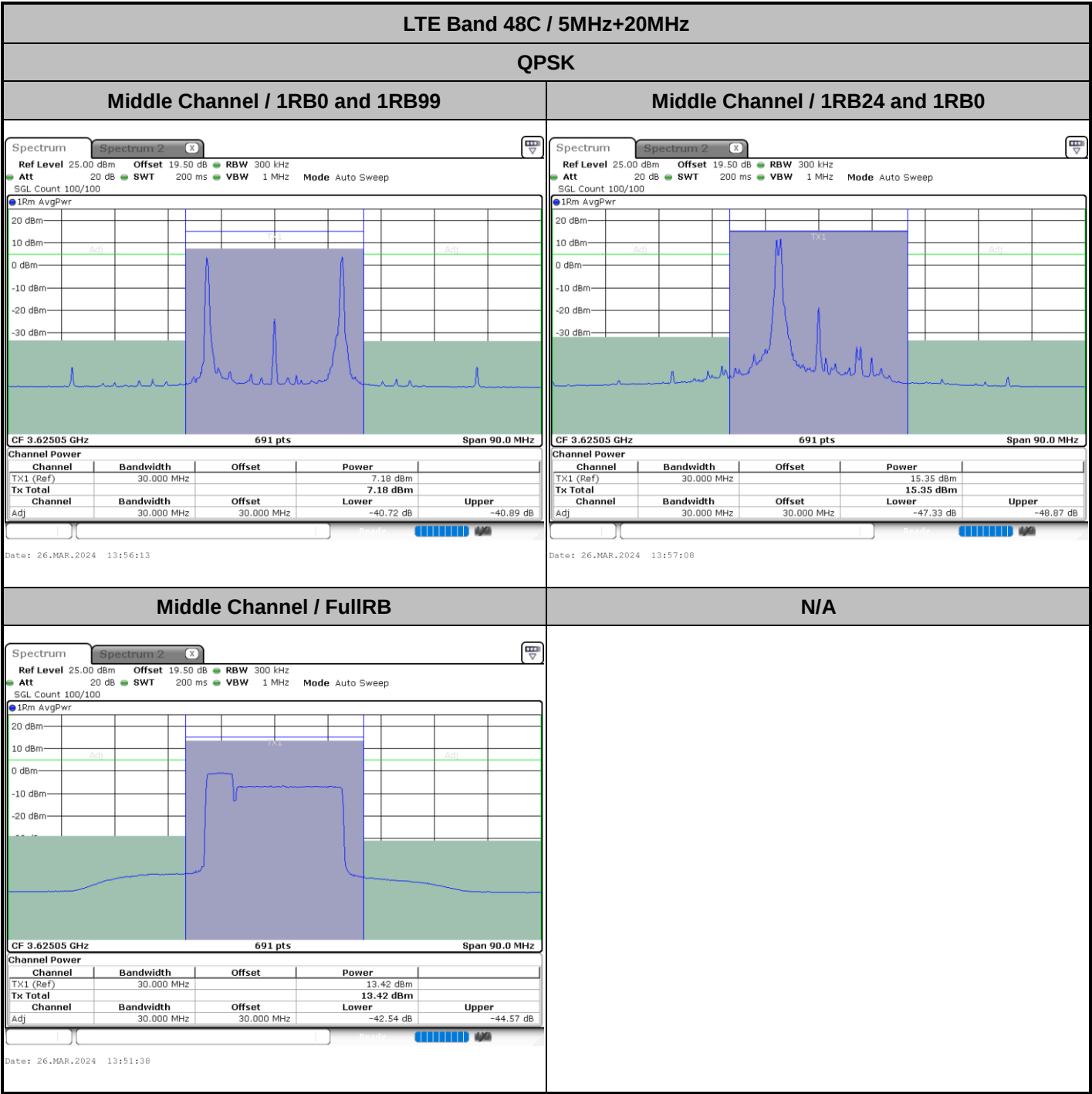
## Lowest Channel / 1RB24 and 1RB0



## Lowest Channel / FullIRB

## N/A





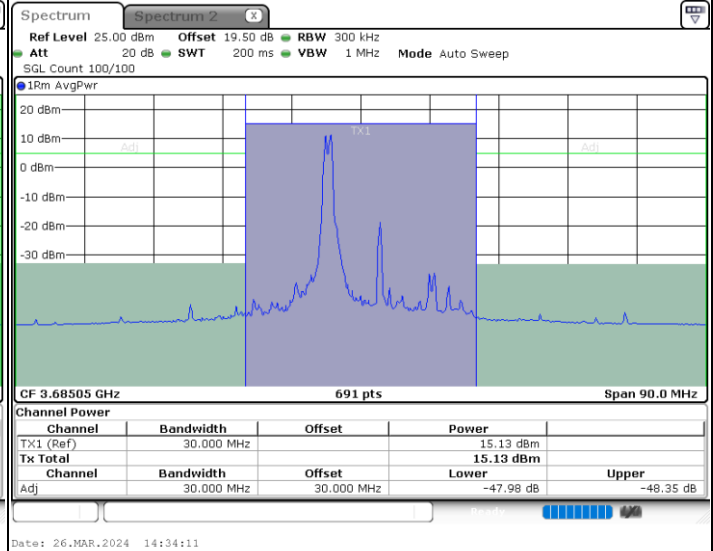
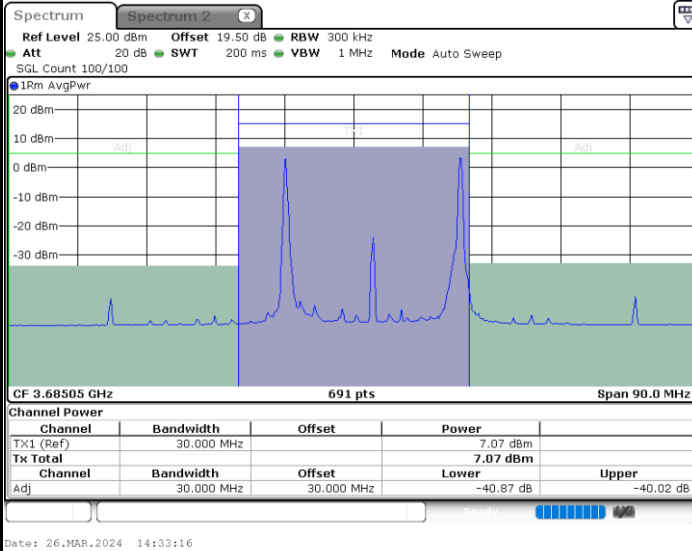


## LTE Band 48C / 5MHz+20MHz

## QPSK

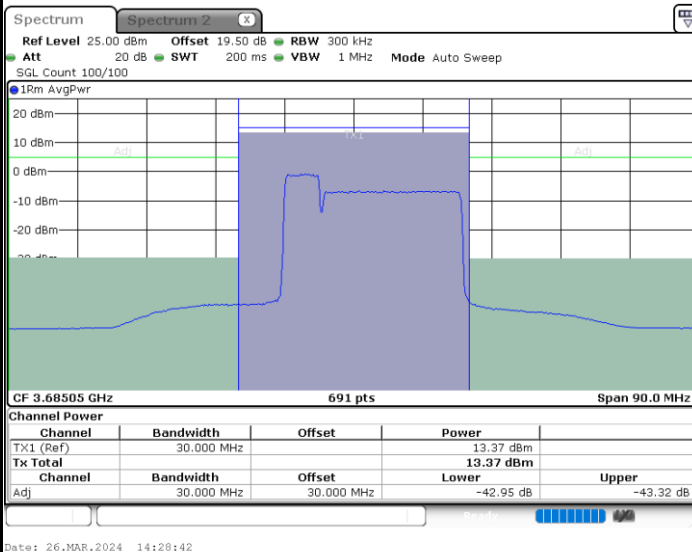
## Highest Channel / 1RB0 and 1RB99

## Highest Channel / 1RB24 and 1RB0



## Highest Channel / FullRB

N/A



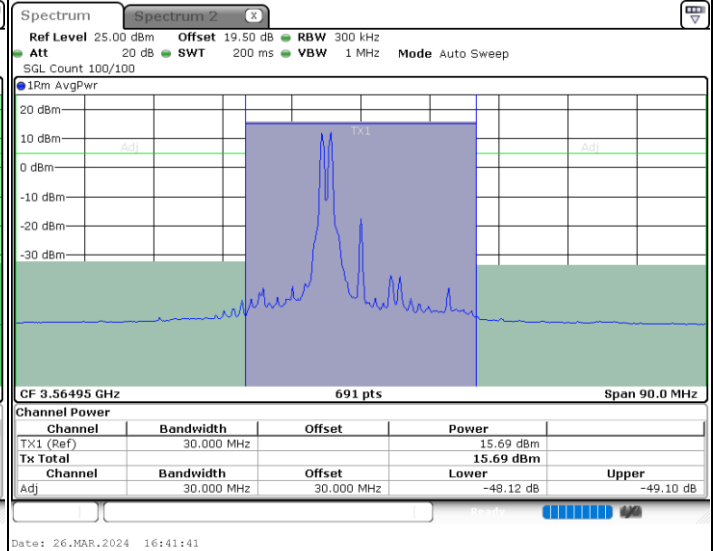
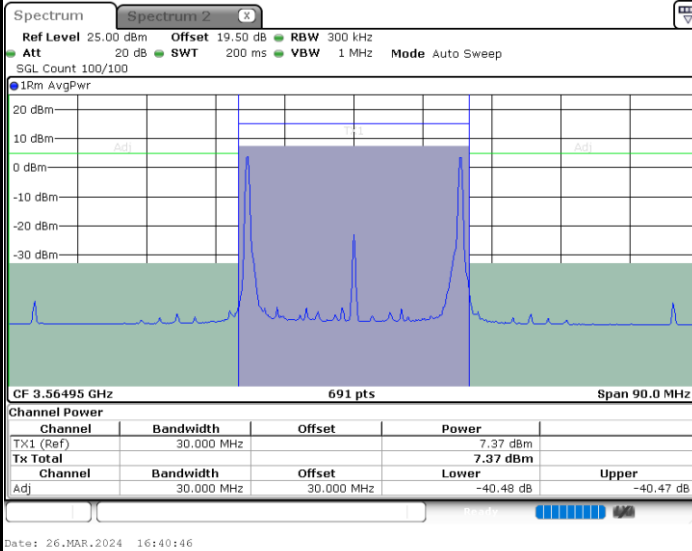


## LTE Band 48C / 10MHz+20MHz

## QPSK

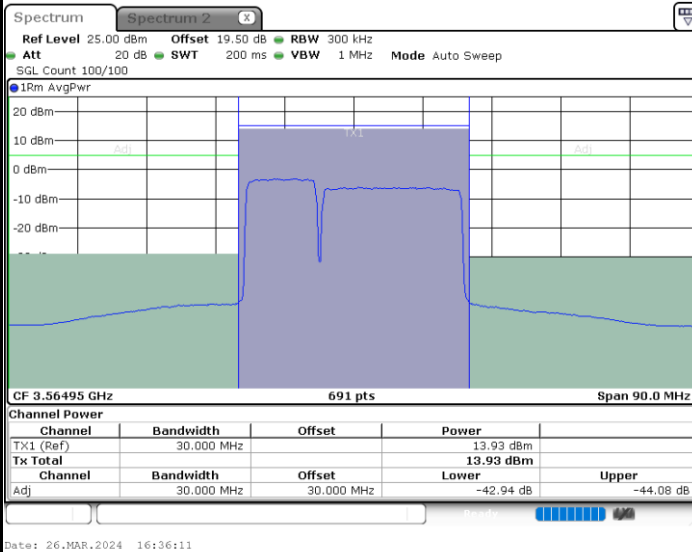
## Lowest Channel / 1RB0 and 1RB99

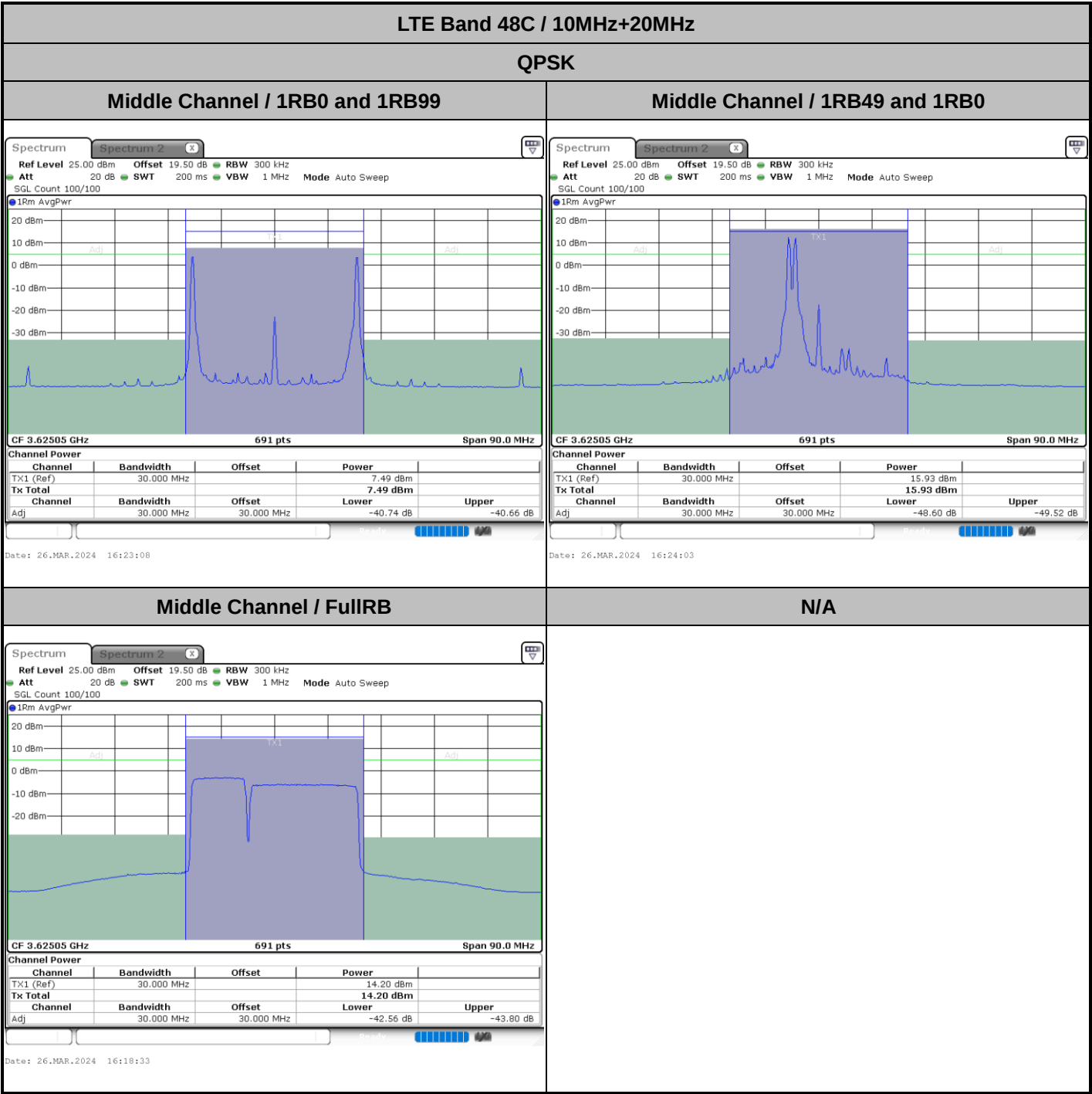
## Lowest Channel / 1RB49 and 1RB0



## Lowest Channel / FullIRB

## N/A





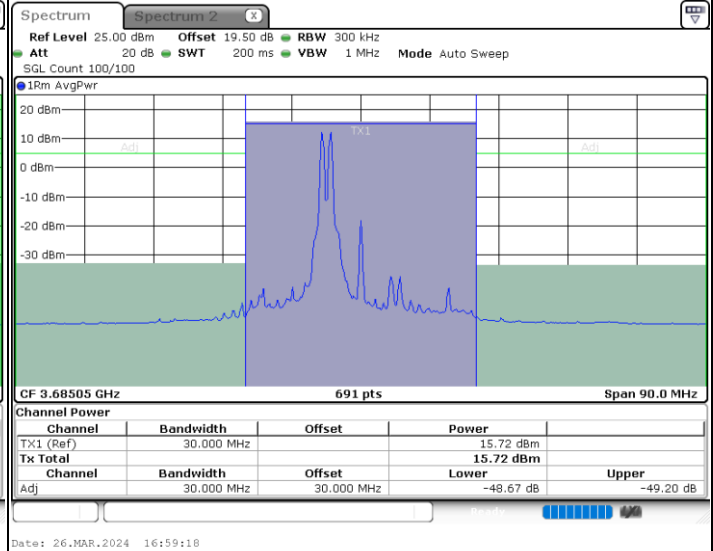
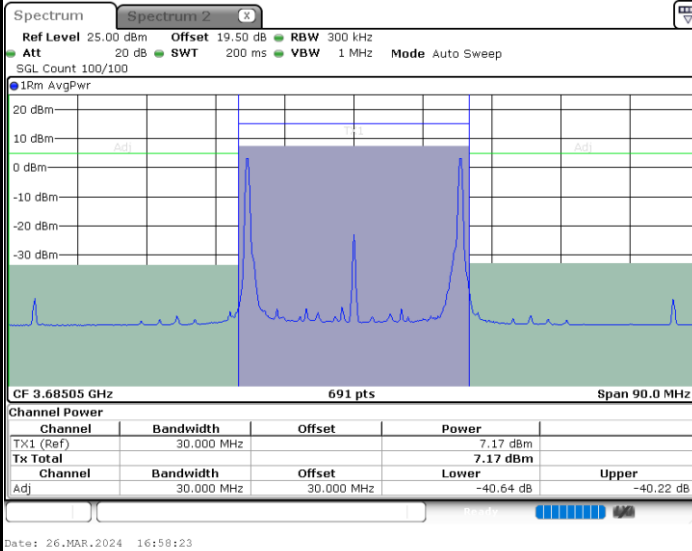


## LTE Band 48C / 10MHz+20MHz

## QPSK

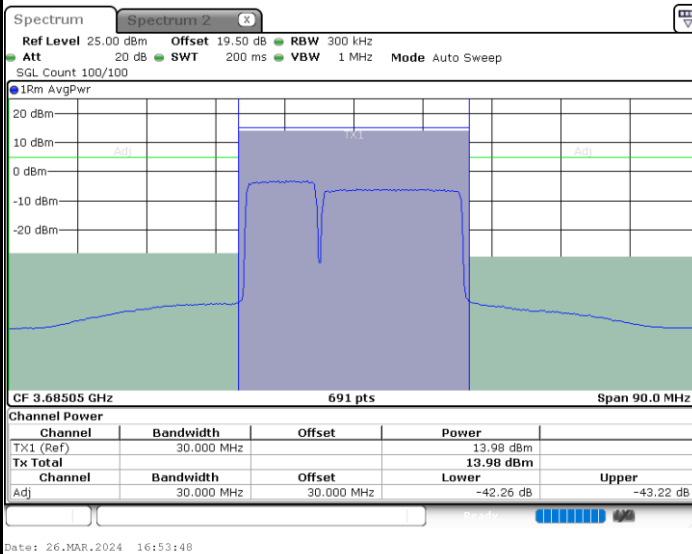
## Highest Channel / 1RB0 and 1RB99

## Highest Channel / 1RB49 and 1RB0



## Highest Channel / FullRB

N/A



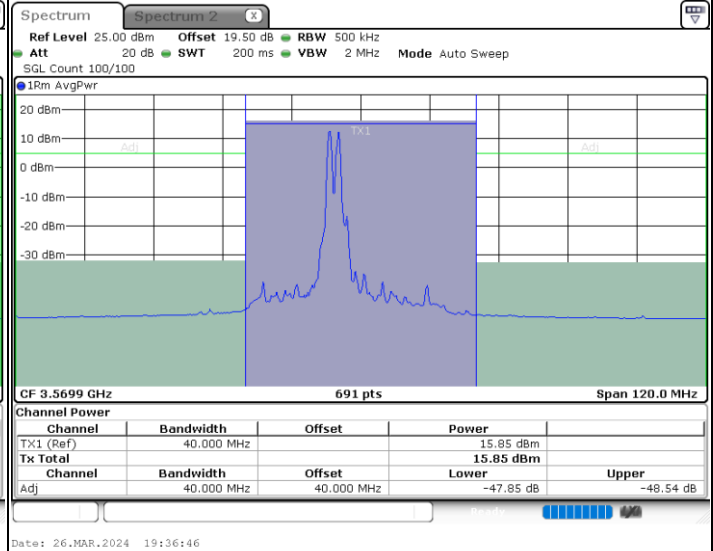
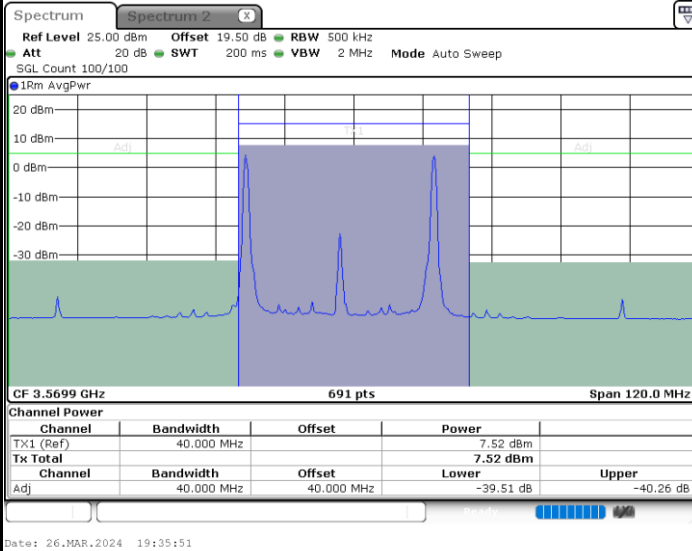


## LTE Band 48C / 15MHz+20MHz

## QPSK

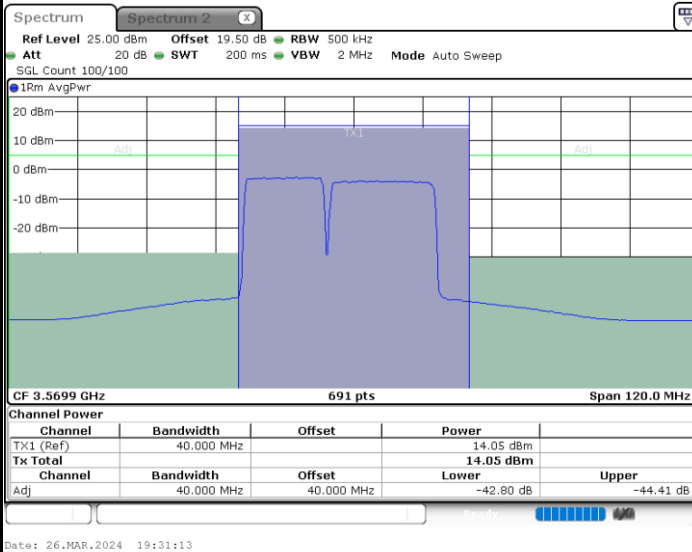
## Lowest Channel / 1RB0 and 1RB99

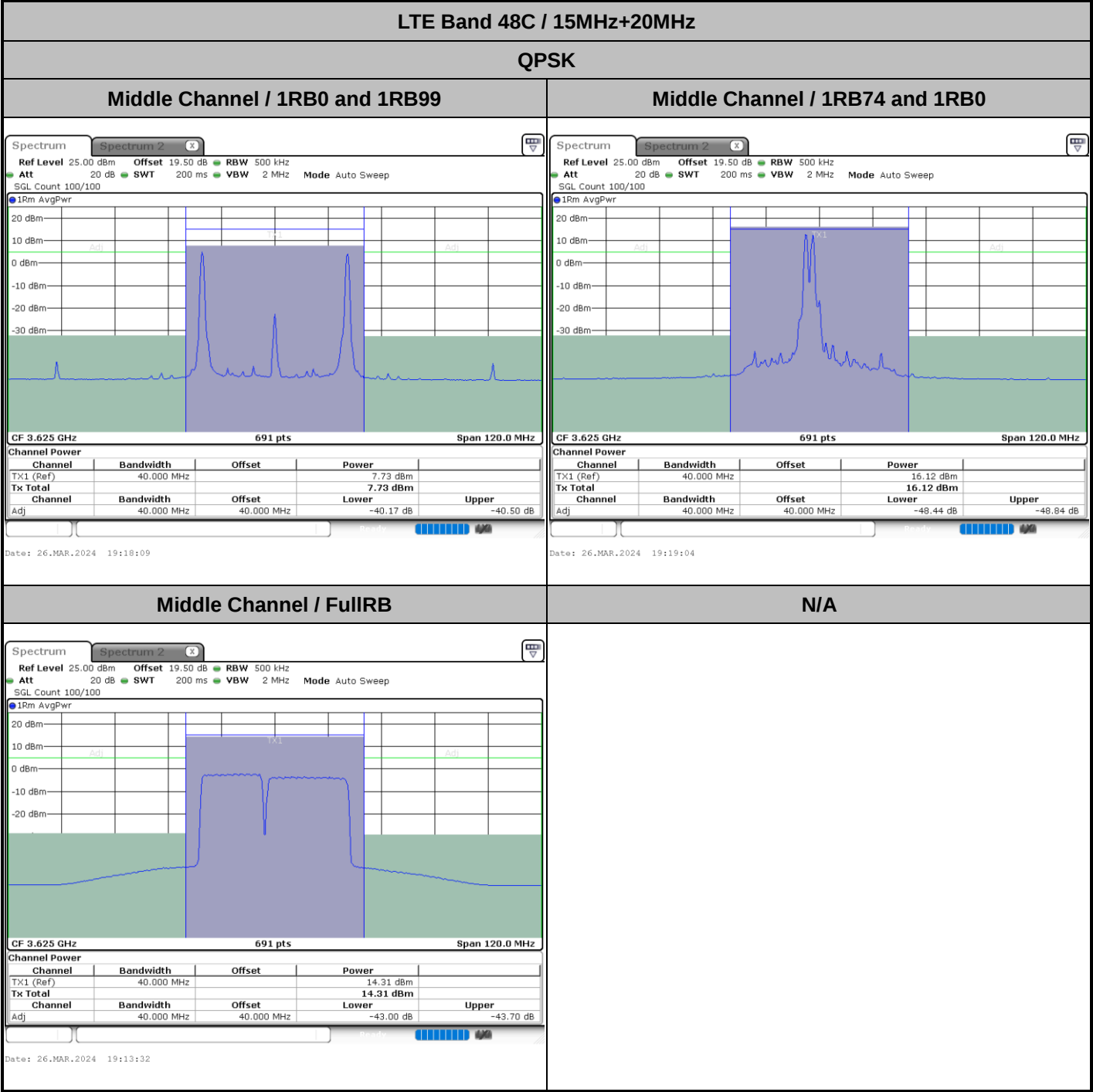
## Lowest Channel / 1RB74 and 1RB0



## Lowest Channel / FullIRB

## N/A





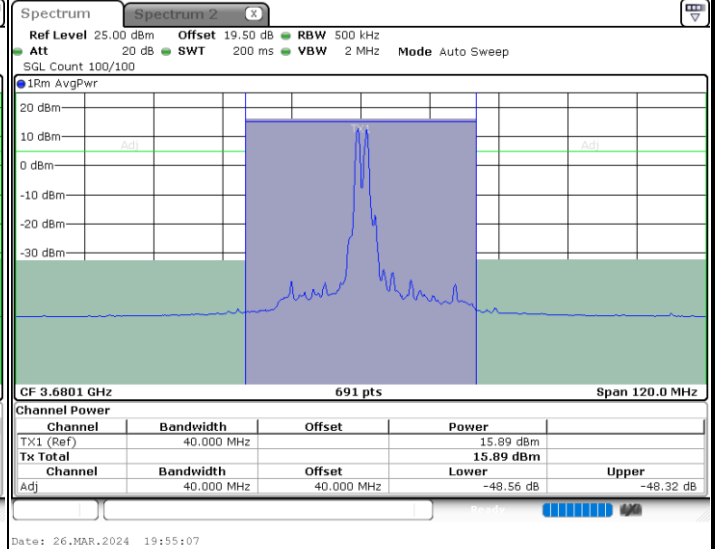
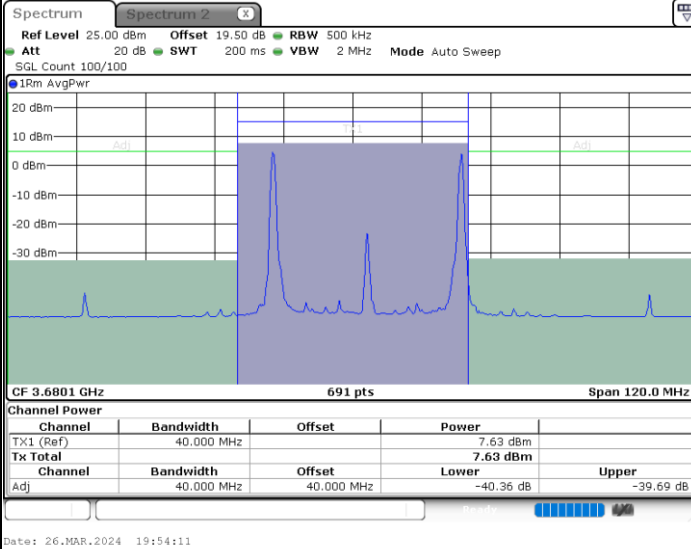


## LTE Band 48C / 15MHz+20MHz

## QPSK

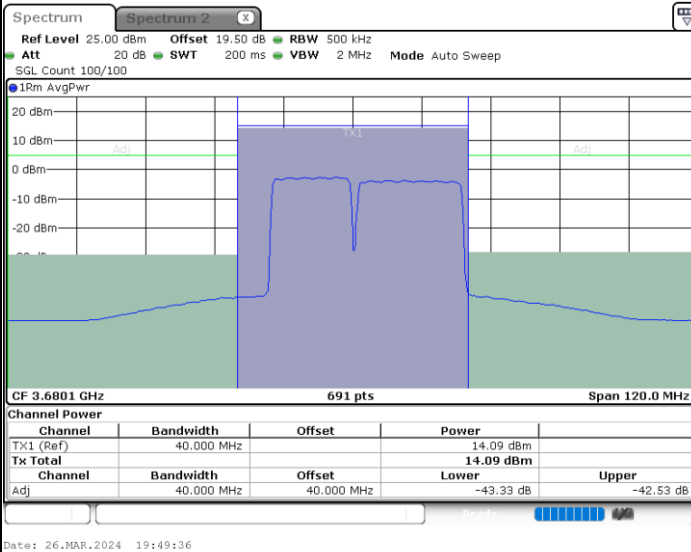
## Highest Channel / 1RB0 and 1RB99

## Highest Channel / 1RB74 and 1RB0



## Highest Channel / FullRB

## N/A



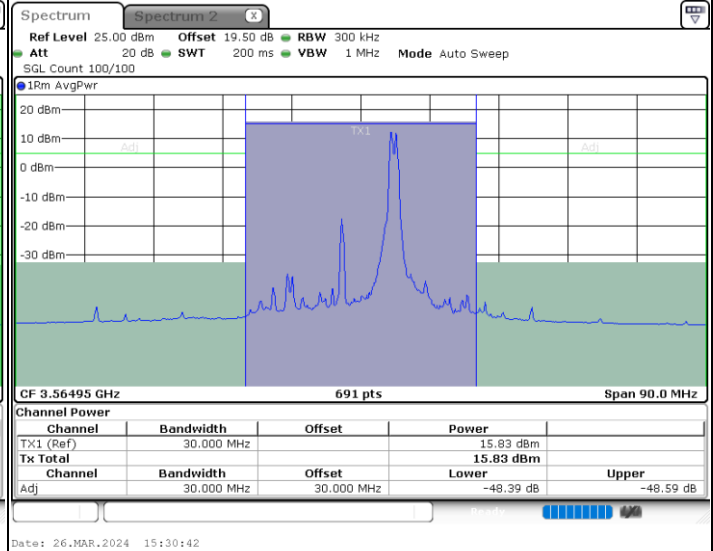
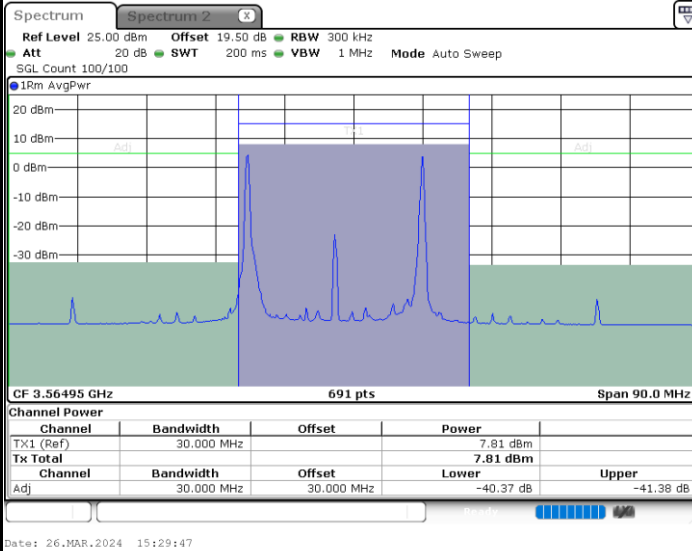


## LTE Band 48C / 20MHz+5MHz

## QPSK

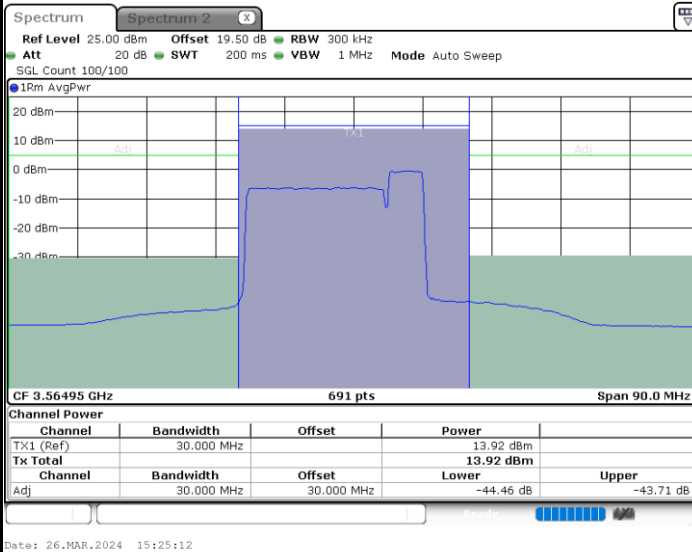
## Lowest Channel / 1RB0 and 1RB24

## Lowest Channel / 1RB99 and 1RB0



## Lowest Channel / FullIRB

## N/A



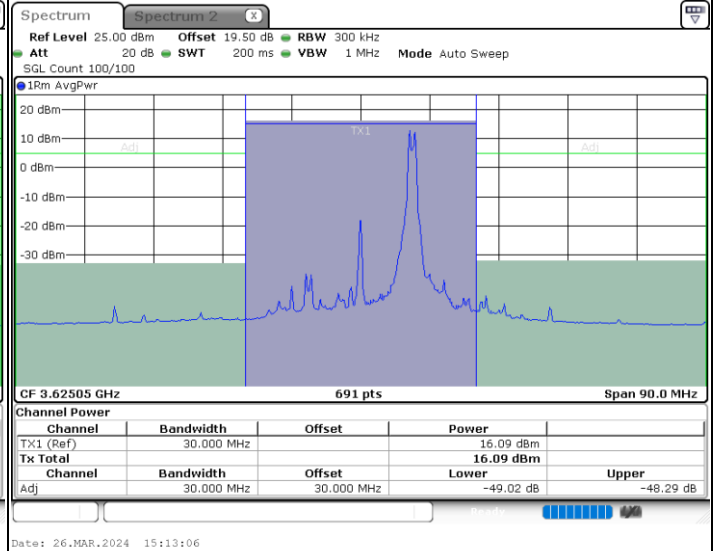
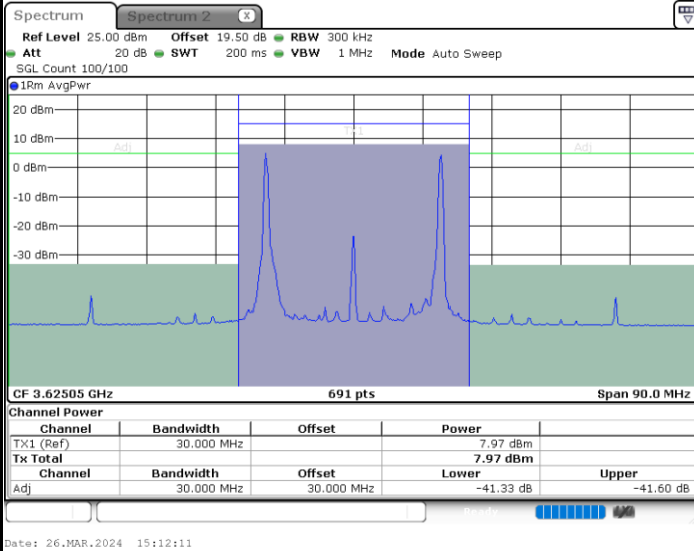


## LTE Band 48C / 20MHz+5MHz

## QPSK

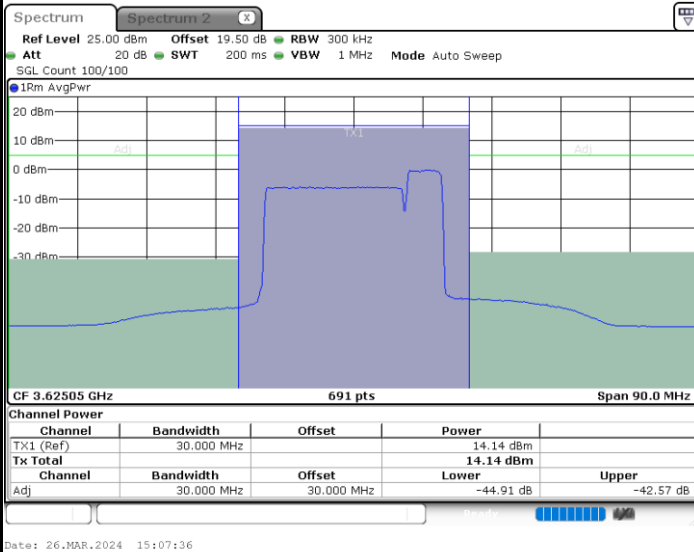
## Middle Channel / 1RB0 and 1RB24

## Middle Channel / 1RB99 and 1RB0



## Middle Channel / FullRB

## N/A



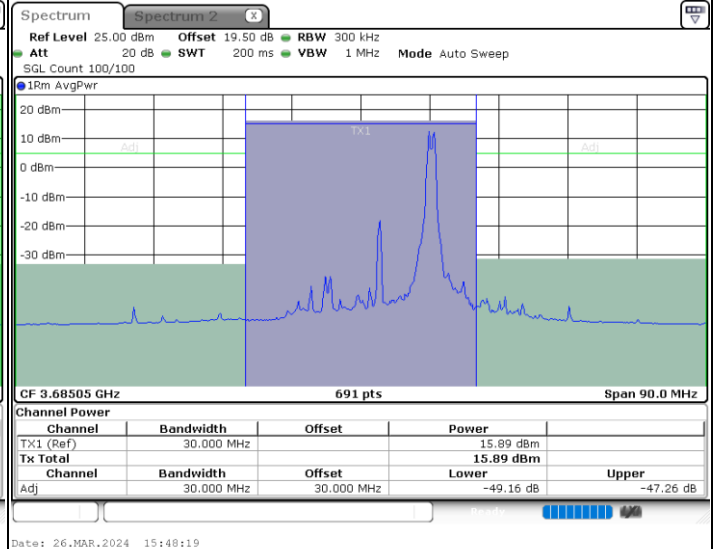
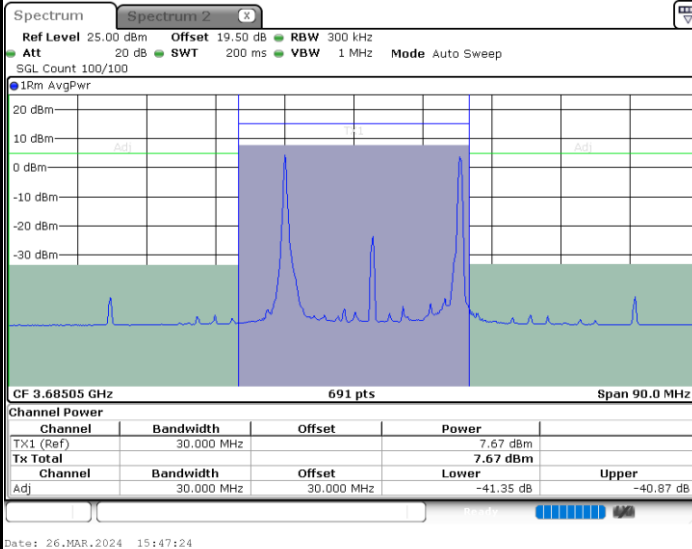


## LTE Band 48C / 20MHz+5MHz

## QPSK

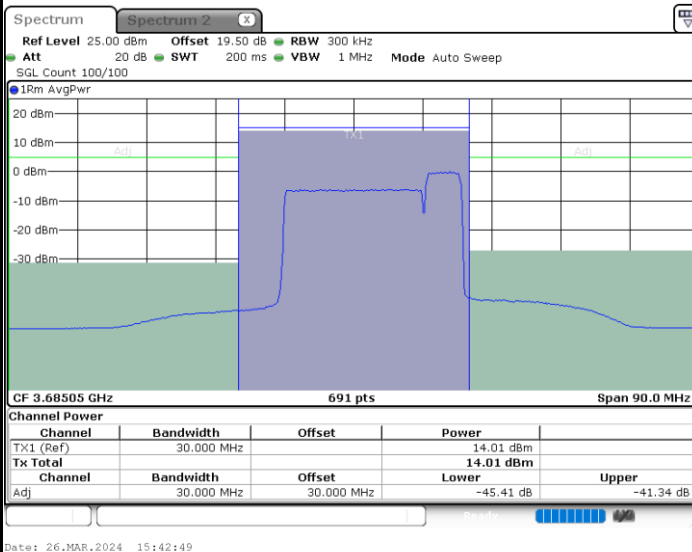
## Highest Channel / 1RB0 and 1RB24

## Highest Channel / 1RB99 and 1RB0



## Highest Channel / FullRB

N/A



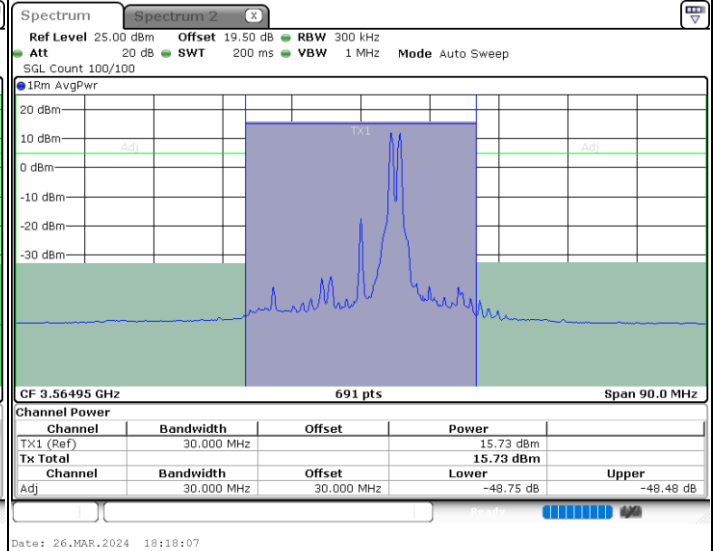
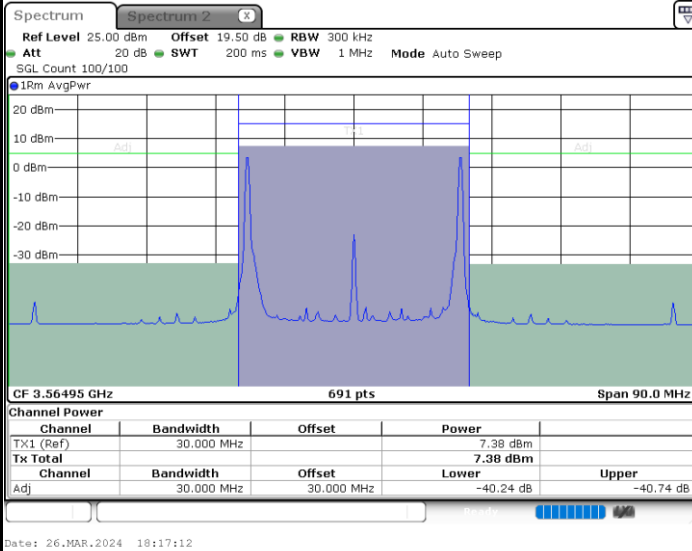


## LTE Band 48C / 20MHz+10MHz

## QPSK

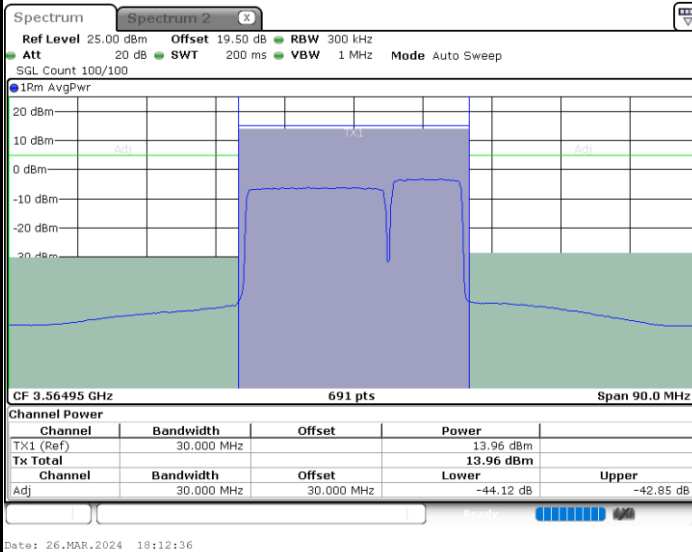
## Lowest Channel / 1RB0 and 1RB49

## Lowest Channel / 1RB99 and 1RB0



## Lowest Channel / FullIRB

## N/A



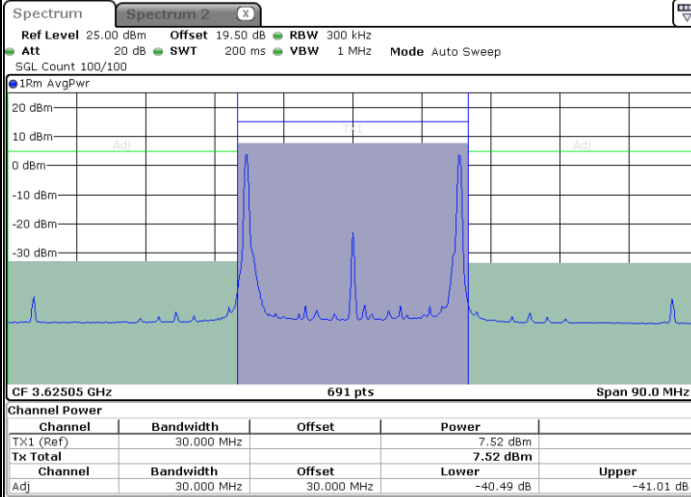


## LTE Band 48C / 20MHz+10MHz

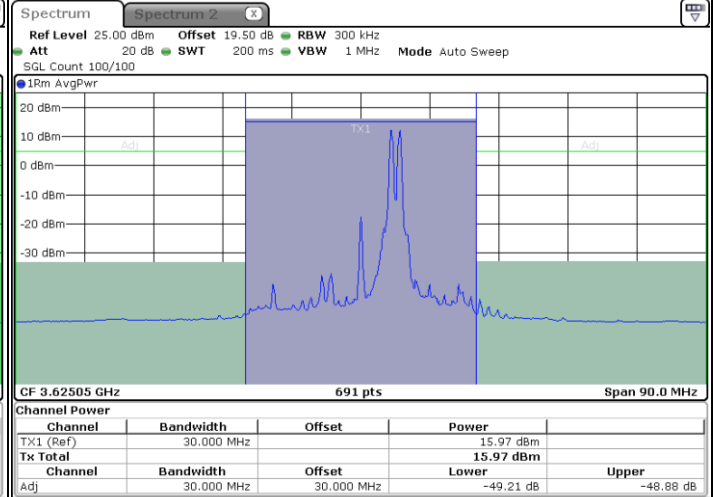
## QPSK

## Middle Channel / 1RB0 and 1RB49

## Middle Channel / 1RB99 and 1RB0



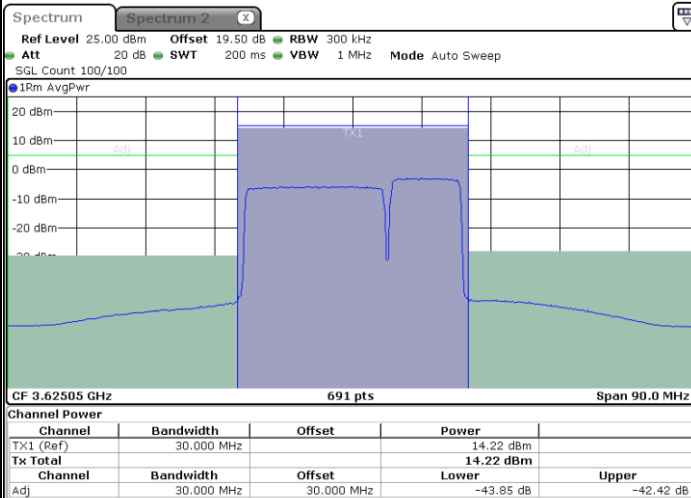
Date: 26.MAR.2024 17:59:34



Date: 26.MAR.2024 18:00:29

## Middle Channel / FullIRB

## N/A



Date: 26.MAR.2024 17:54:59

