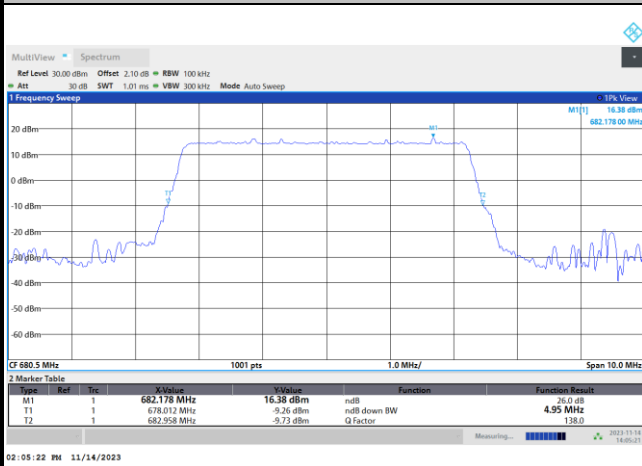




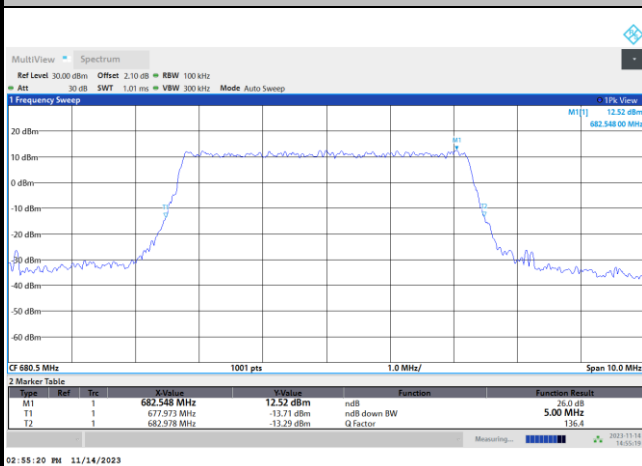
## FR1 n71 / 5MHz / DFT-S OFDM / Middle Channel / Full RB

## PI/2 BPSK

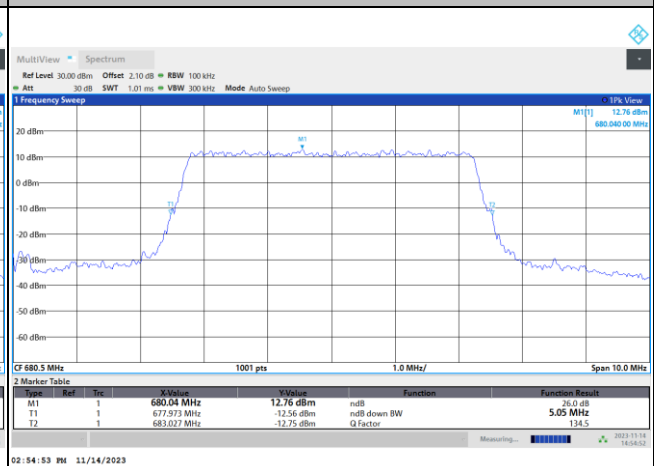


## FR1 n71 / 5MHz / CP OFDM / Middle Channel / Full RB

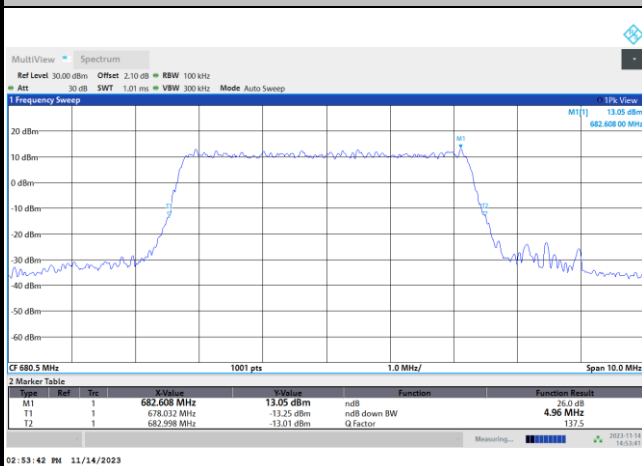
## QPSK



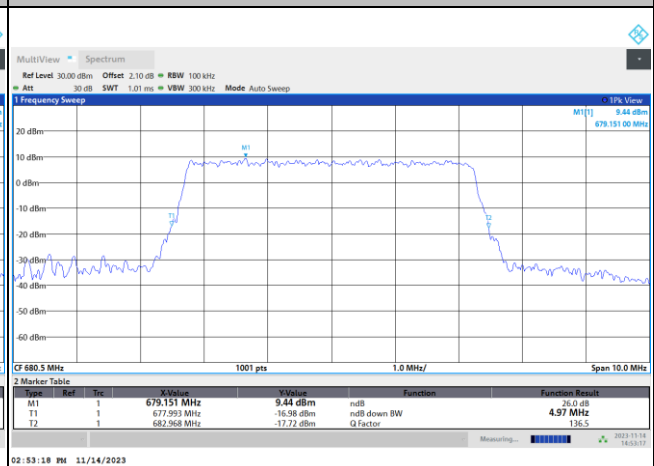
## 16QAM



## 64QAM



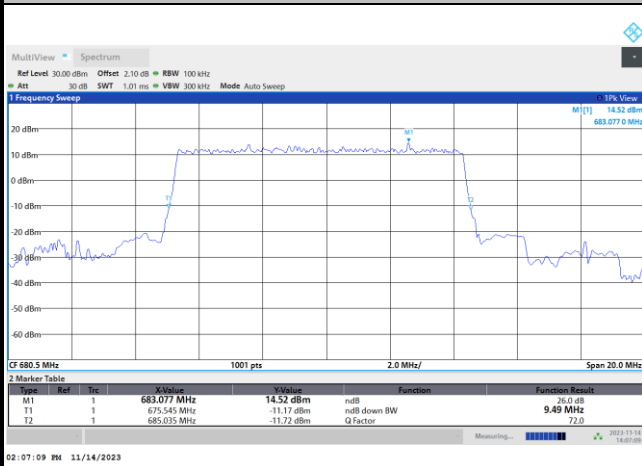
## 256QAM





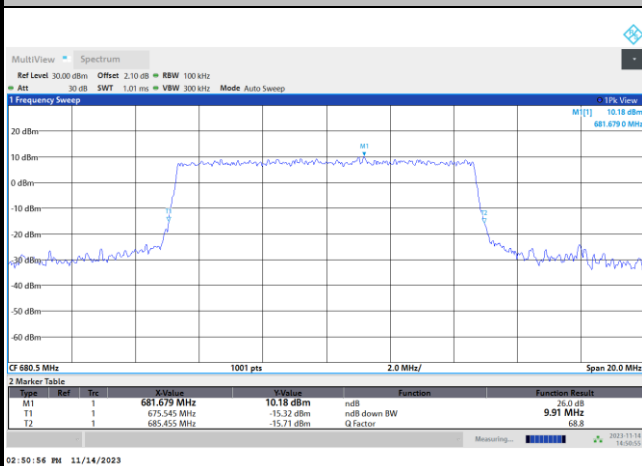
## FR1 n71 / 10MHz / DFT-S OFDM / Middle Channel / Full RB

## PI/2 BPSK

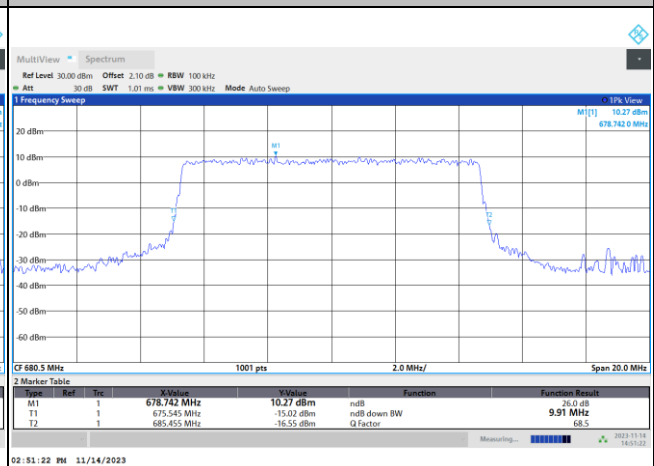


## FR1 n71 / 10MHz / CP OFDM / Middle Channel / Full RB

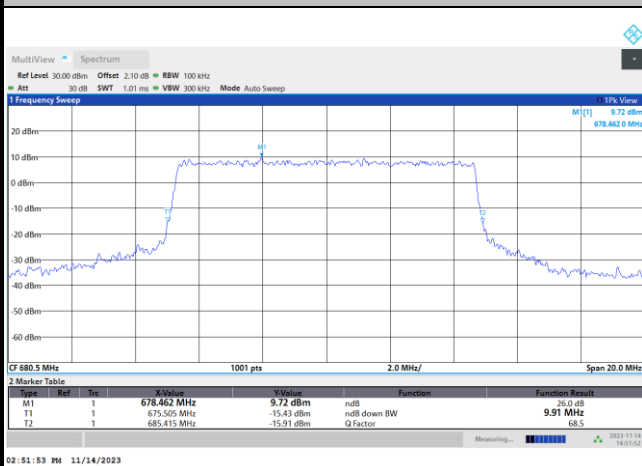
## QPSK



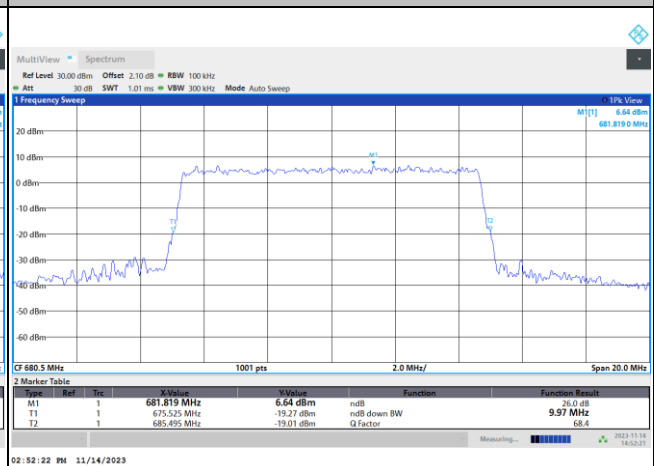
## 16QAM



## 64QAM



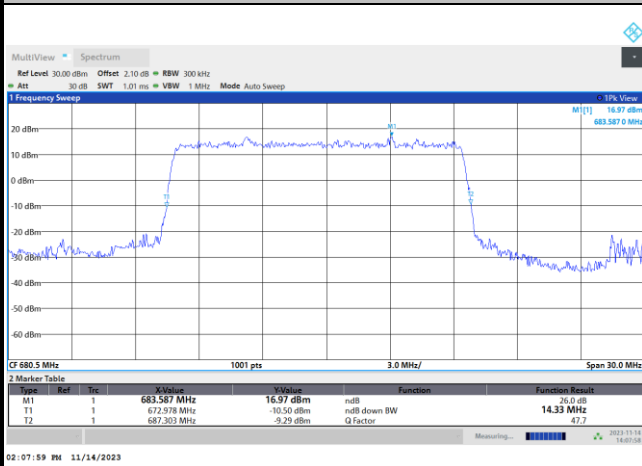
## 256QAM





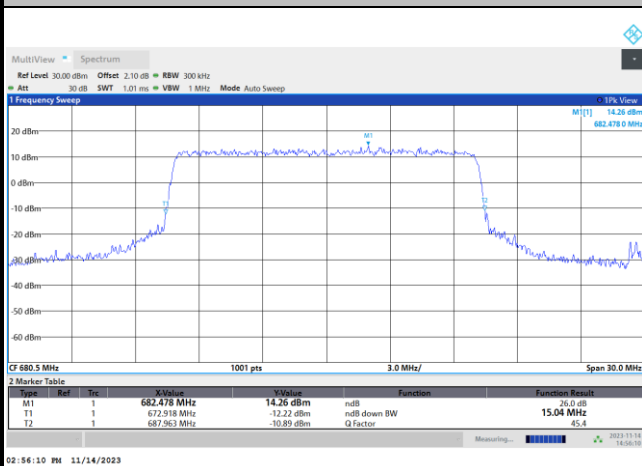
## FR1 n71 / 15MHz / DFT-S OFDM / Middle Channel / Full RB

## PI/2 BPSK

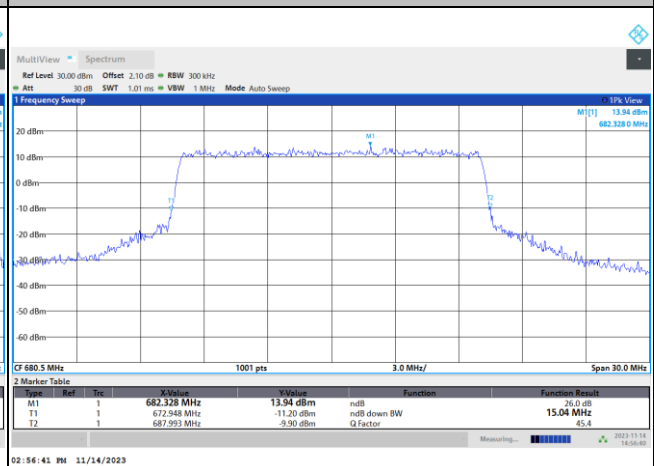


## FR1 n71 / 15MHz / CP OFDM / Middle Channel / Full RB

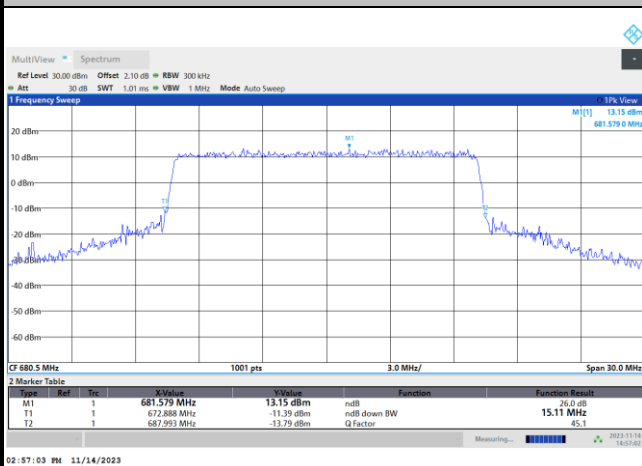
## QPSK



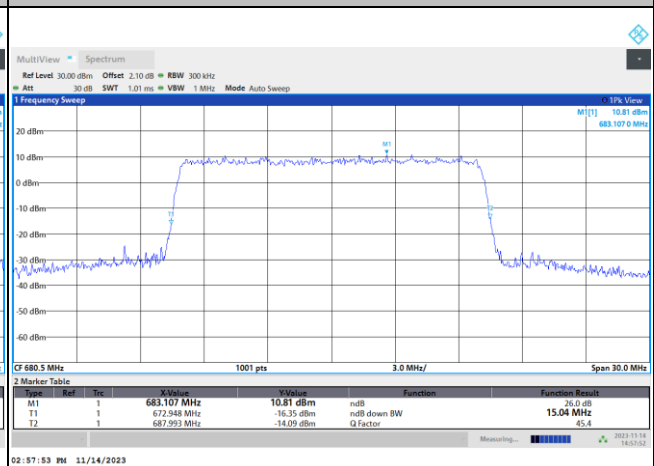
## 16QAM



## 64QAM



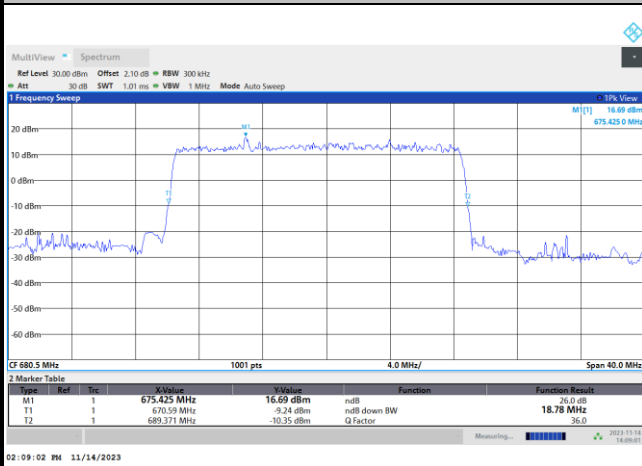
## 256QAM





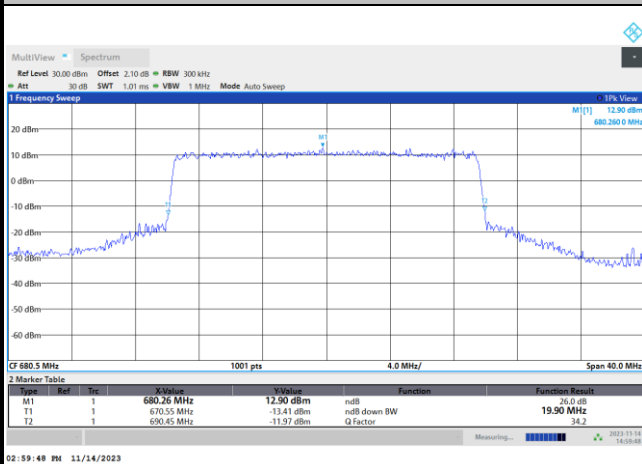
## FR1 n71 / 20MHz / DFT-S OFDM / Middle Channel / Full RB

## PI/2 BPSK

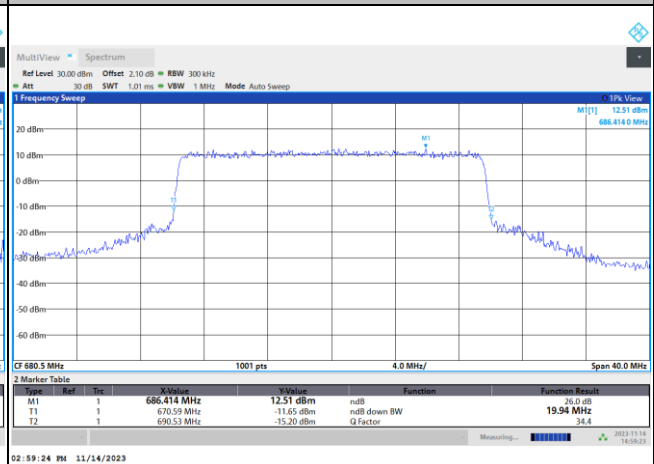


## FR1 n71 / 20MHz / CP OFDM / Middle Channel / Full RB

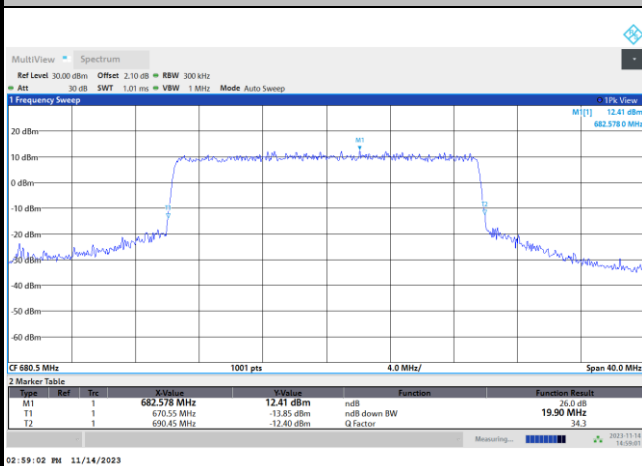
## QPSK



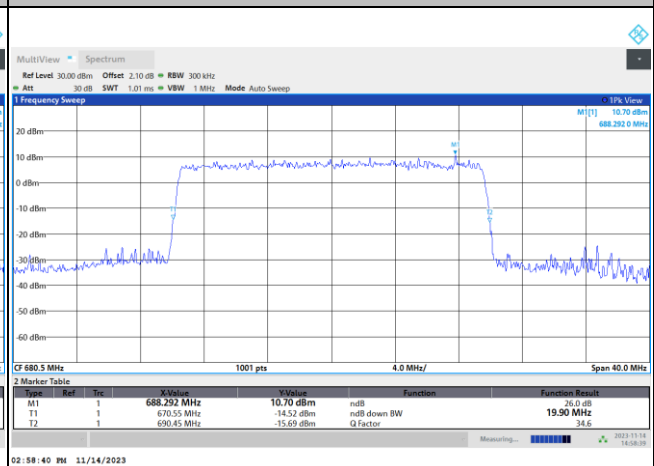
## 16QAM



## 64QAM



## 256QAM



**Occupied Bandwidth**

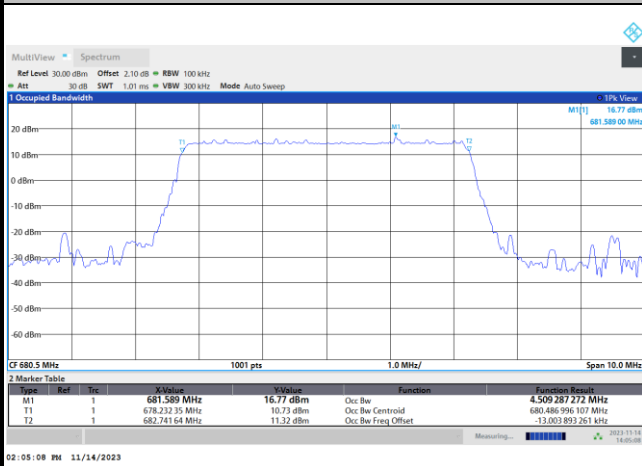
| Mode      | FR1 n71 : 99%OBW(MHz) / DFT-S OFDM |  |           |  |           |  |           |  |
|-----------|------------------------------------|--|-----------|--|-----------|--|-----------|--|
| BW        | 5MHz                               |  | 10MHz     |  | 15MHz     |  | 20MHz     |  |
| Mod.      | PI/2 BPSK                          |  | PI/2 BPSK |  | PI/2 BPSK |  | PI/2 BPSK |  |
| Middle CH | 4.50                               |  | 8.93      |  | 13.48     |  | 17.86     |  |

| Mode      | FR1 n71 : 99%OBW (MHz) / CP OFDM |        |       |        |       |        |       |        |
|-----------|----------------------------------|--------|-------|--------|-------|--------|-------|--------|
| BW        | 5MHz                             |        | 10MHz |        | 15MHz |        | 20MHz |        |
| Mod.      | QPSK                             | 16QAM  | QPSK  | 16QAM  | QPSK  | 16QAM  | QPSK  | 16QAM  |
| Middle CH | 4.48                             | 4.48   | 9.28  | 9.28   | 14.19 | 14.14  | 18.91 | 18.93  |
| Mod.      | 64QAM                            | 256QAM | 64QAM | 256QAM | 64QAM | 256QAM | 64QAM | 256QAM |
| Middle CH | 4.50                             | 4.49   | 9.28  | 9.29   | 14.14 | 14.13  | 18.95 | 18.95  |



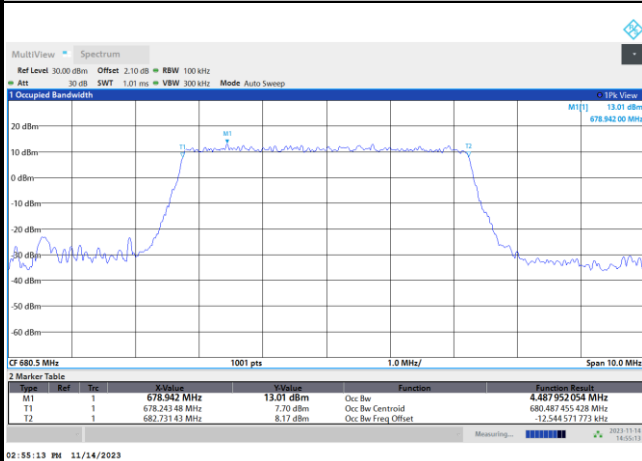
## FR1 n71 / 5MHz / DFT-S OFDM / Middle Channel / Full RB

## PI/2 BPSK

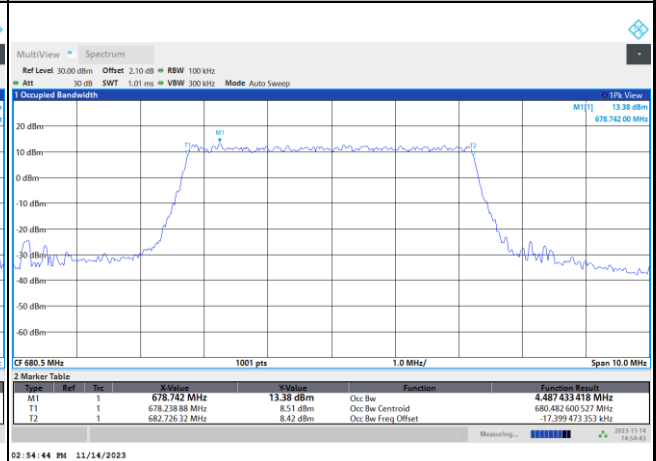


## FR1 n71 / 5MHz / CP OFDM / Middle Channel / Full RB

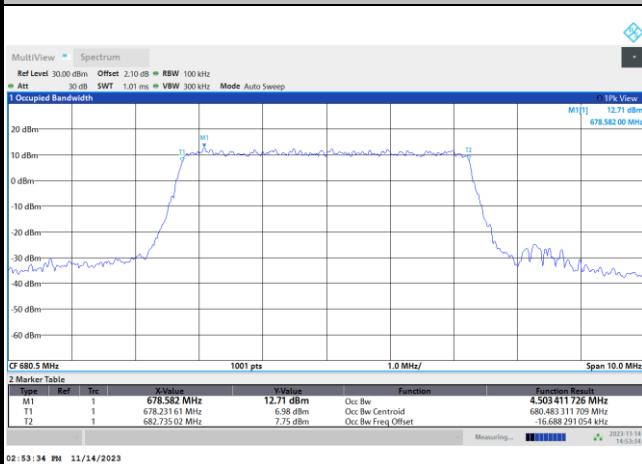
## QPSK



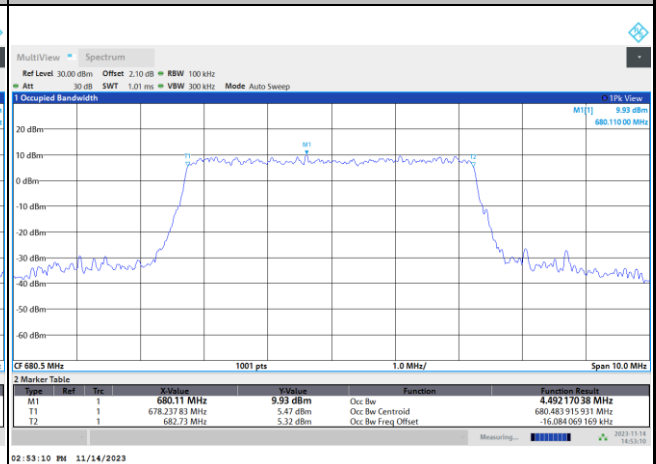
## 16QAM



## 64QAM



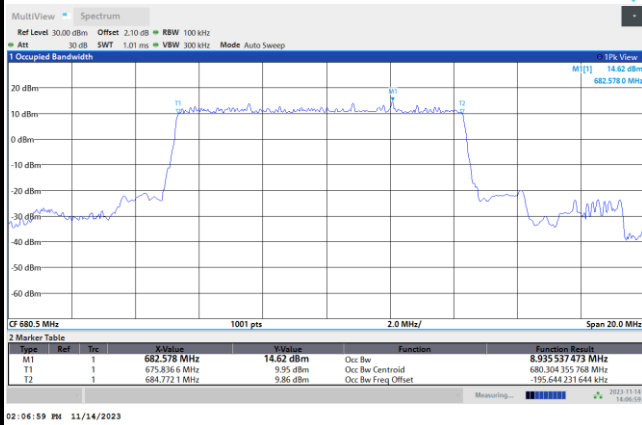
## 256QAM





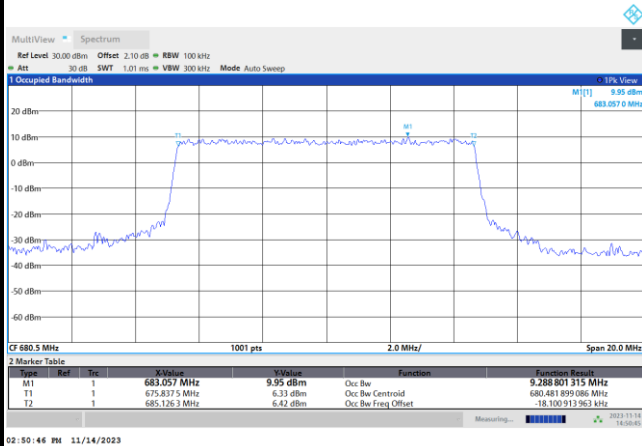
## FR1 n71 / 10MHz / DFT-S OFDM / Middle Channel / Full RB

## PI/2 BPSK

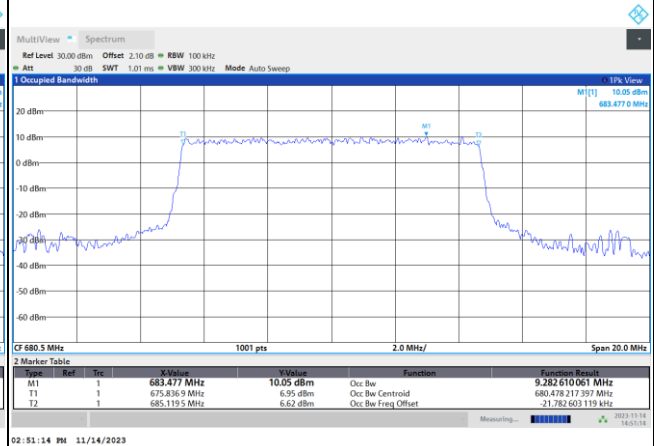


## FR1 n71 / 10MHz / CP OFDM / Middle Channel / Full RB

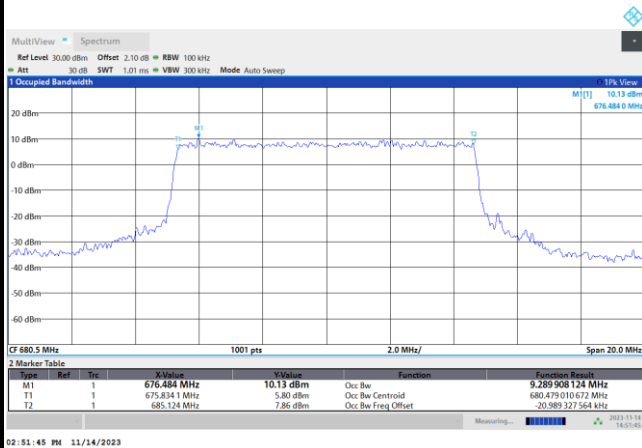
## QPSK



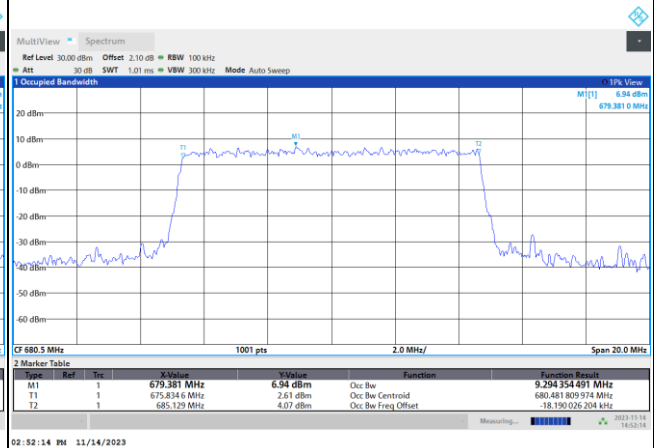
## 16QAM



## 64QAM



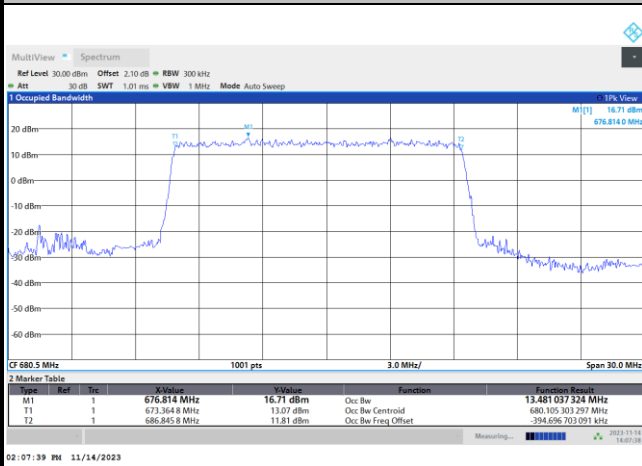
## 256QAM





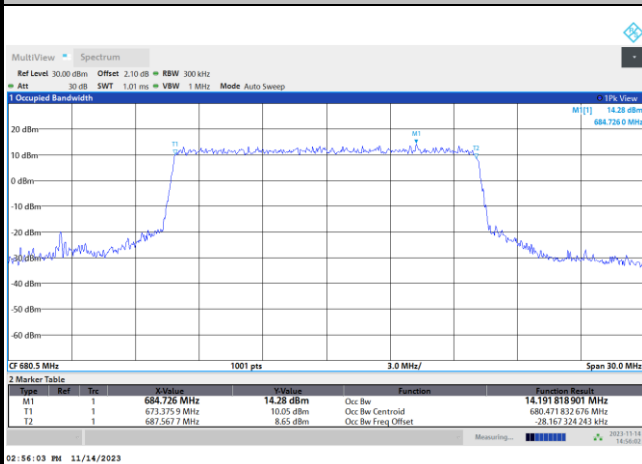
## FR1 n71 / 15MHz / DFT-S OFDM / Middle Channel / Full RB

## PI/2 BPSK

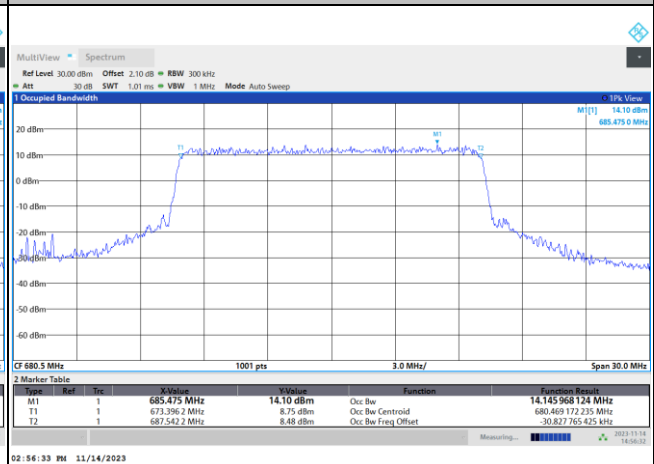


## FR1 n71 / 15MHz / CP OFDM / Middle Channel / Full RB

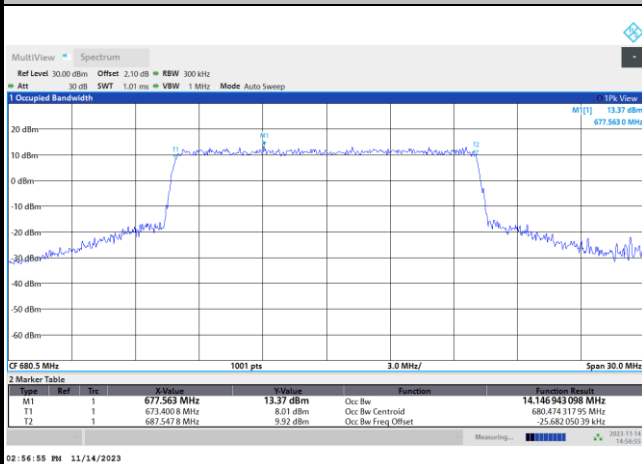
## QPSK



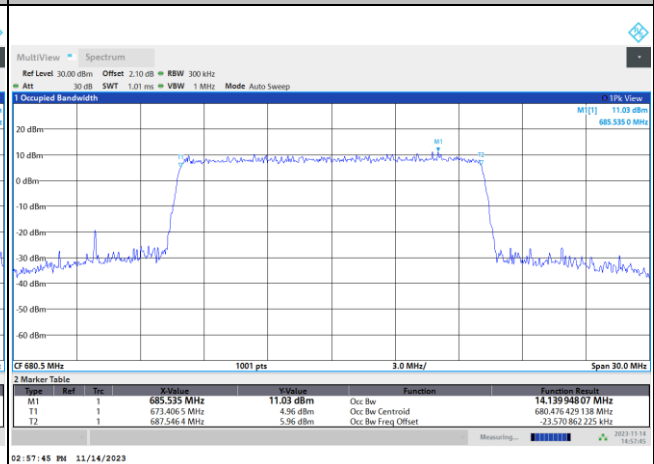
## 16QAM



## 64QAM



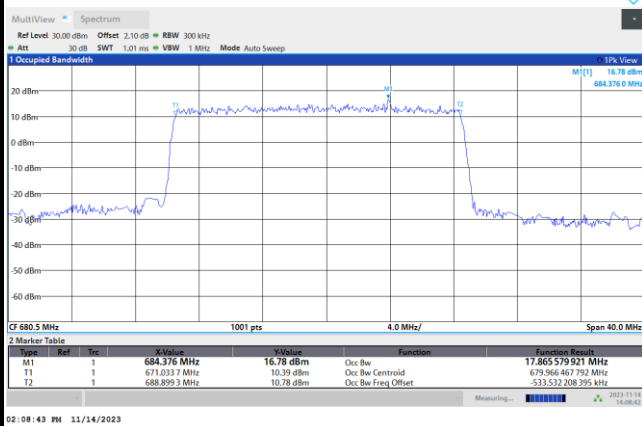
## 256QAM





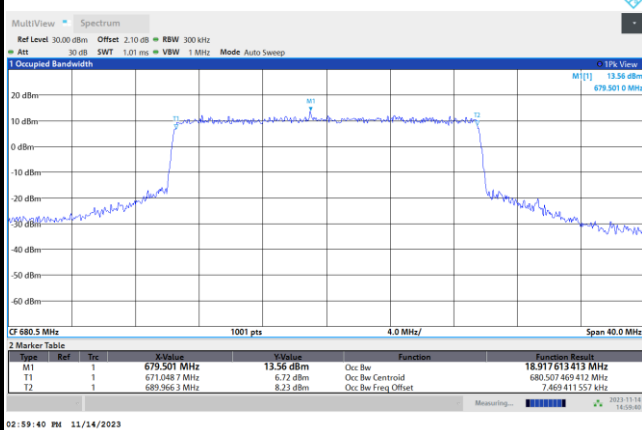
## FR1 n71 / 20MHz / DFT-S OFDM / Middle Channel / Full RB

## PI/2 BPSK

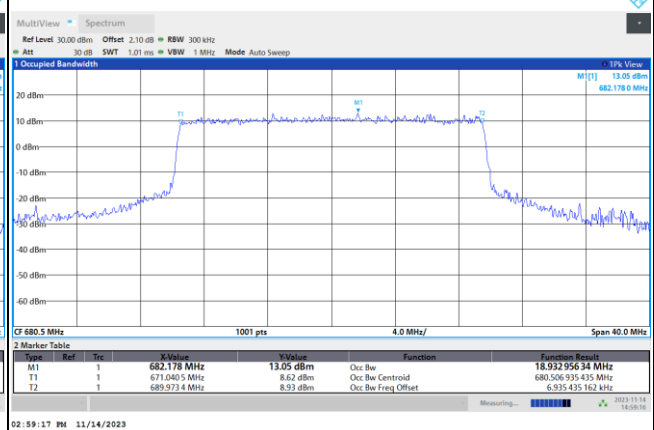


## FR1 n71 / 20MHz / CP OFDM / Middle Channel / Full RB

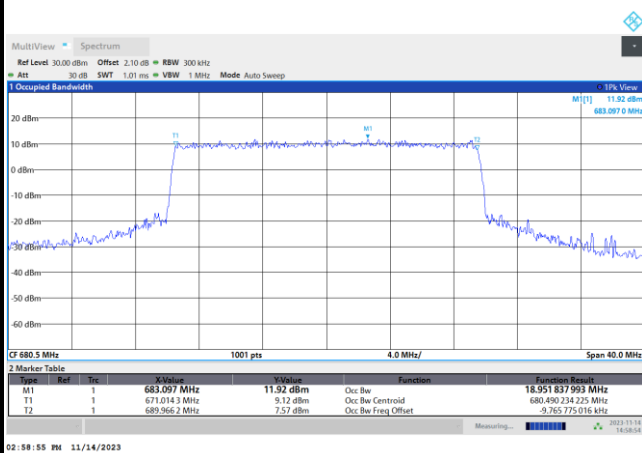
## QPSK



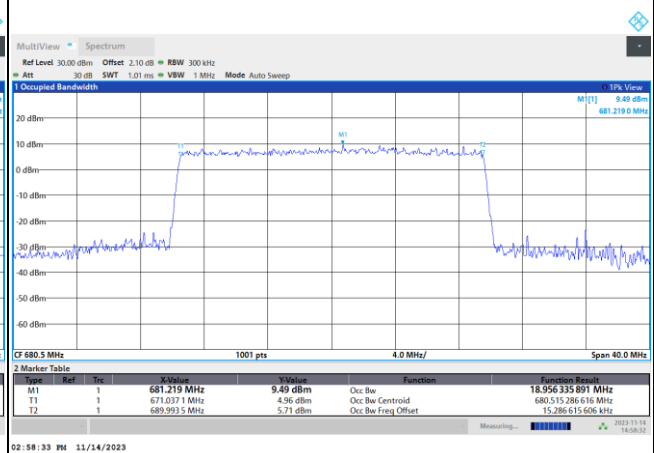
## 16QAM



## 64QAM



## 256QAM

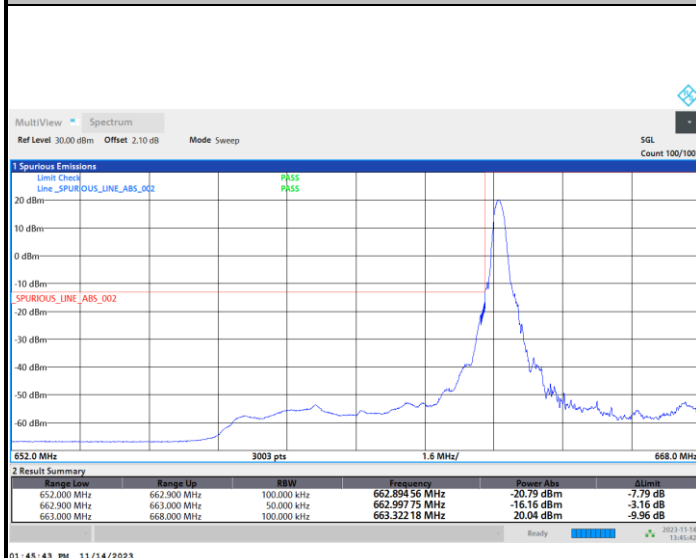




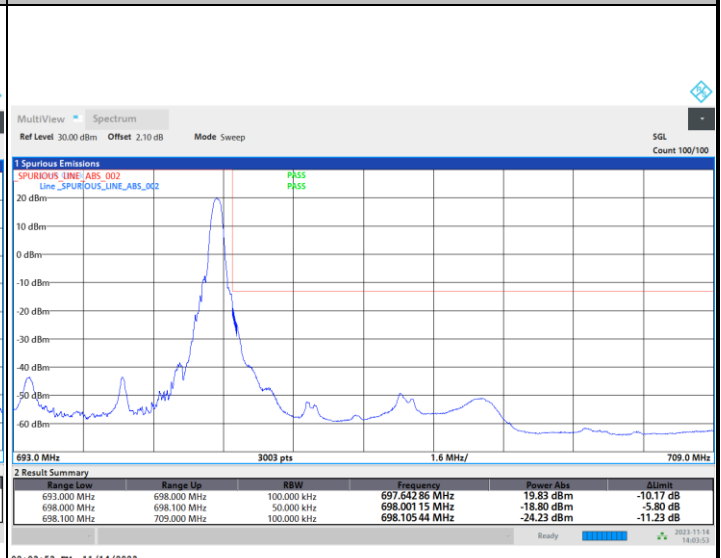
# Conducted Band Edge

## FR1 n71 / 5MHz / DFT-S OFDM / PI/2 BPSK

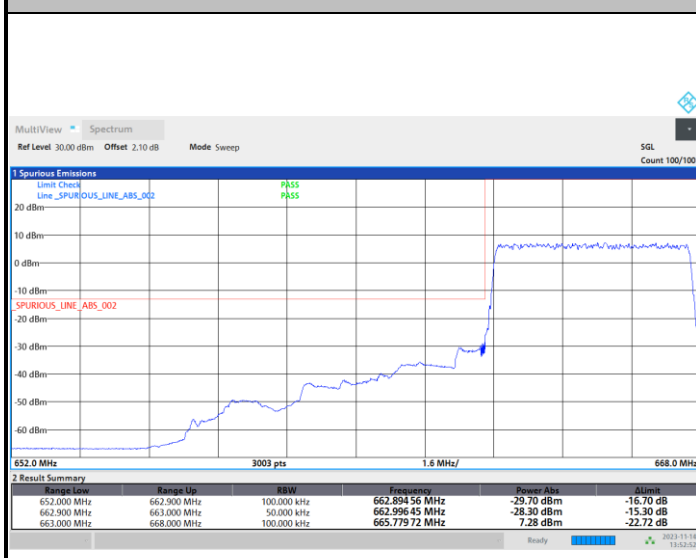
### Lowest Band Edge / 1RB0



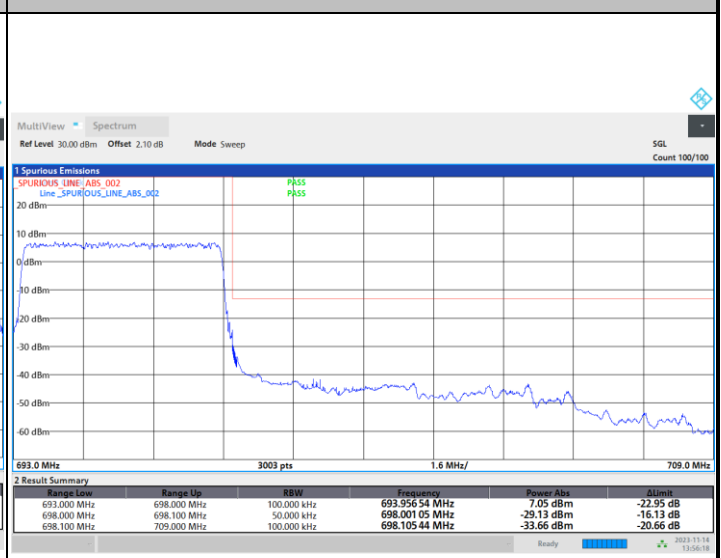
### Highest Band Edge / 1RBmax



### Lowest Band Edge / Full RB



### Highest Band Edge / Full RB





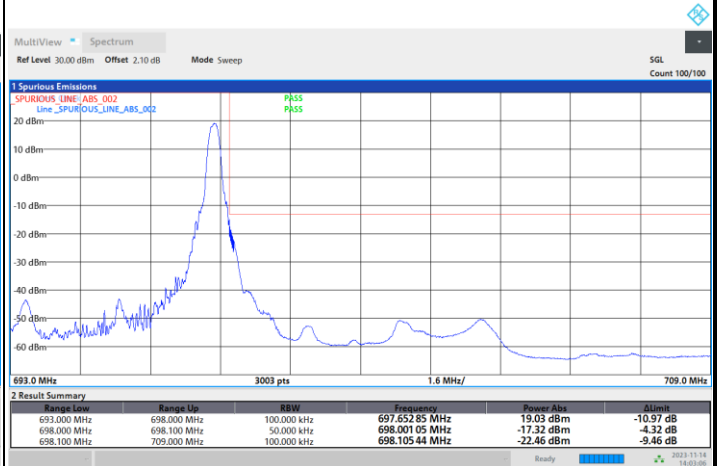
## FR1 n71 / 5MHz / DFT-S OFDM / QPSK

## Lowest Band Edge / 1RB0

## Highest Band Edge / 1RBmax



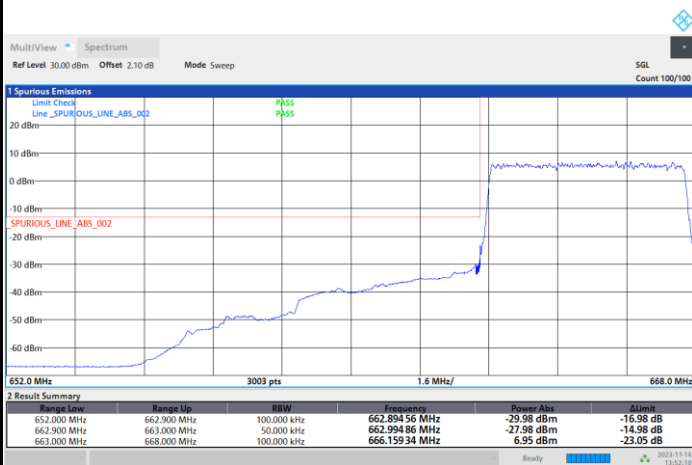
01:46:30 PM 11/14/2023



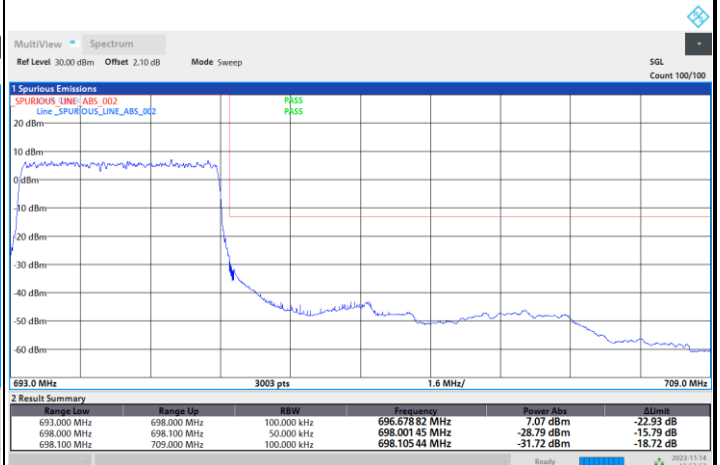
02:03:07 PM 11/14/2023

## Lowest Band Edge / Full RB

## Highest Band Edge / Full RB



01:52:10 PM 11/14/2023



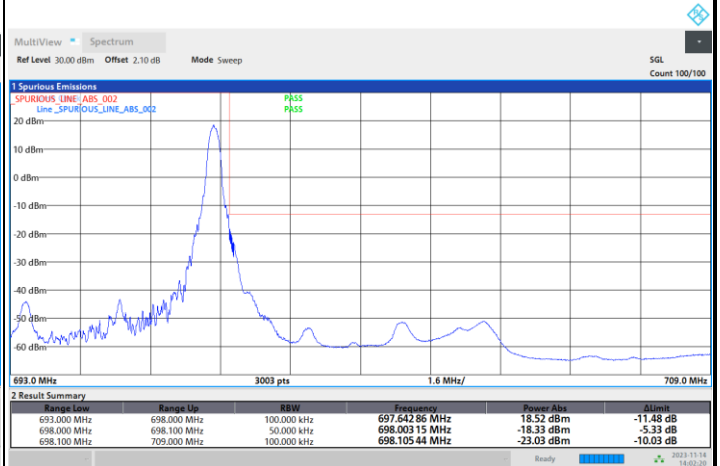
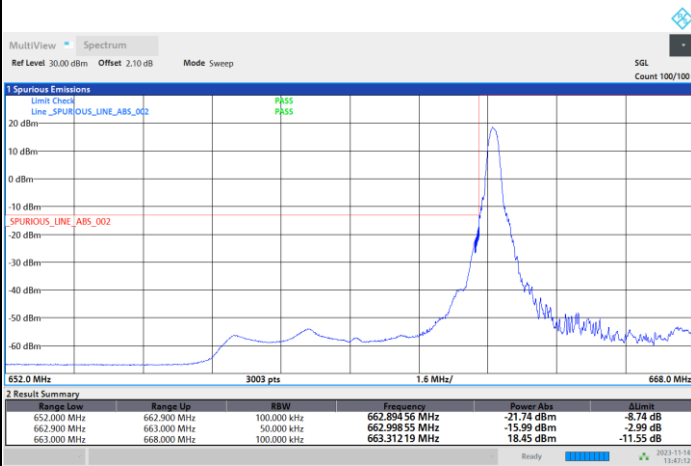
01:57:58 PM 11/14/2023



## FR1 n71 / 5MHz / DFT-S OFDM / 16QAM

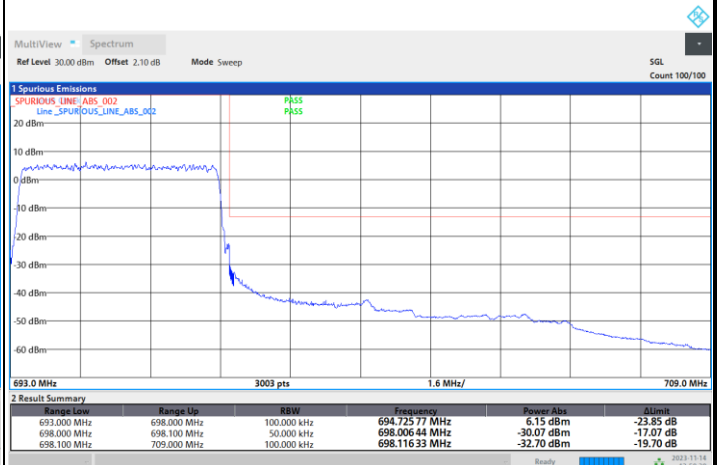
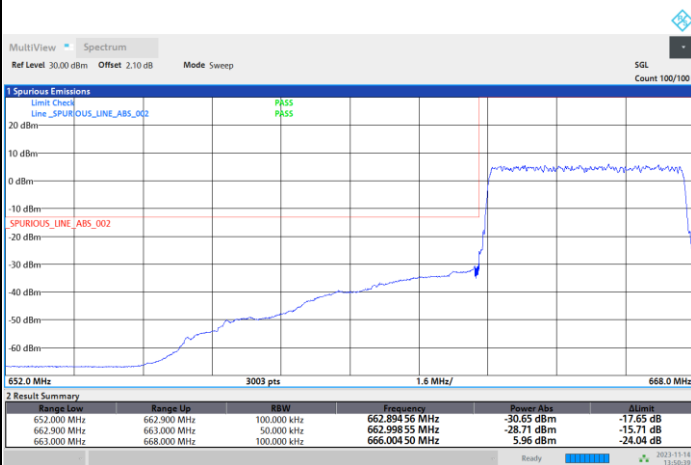
## Lowest Band Edge / 1RB0

## Highest Band Edge / 1RBmax



## Lowest Band Edge / Full RB

## Highest Band Edge / Full RB

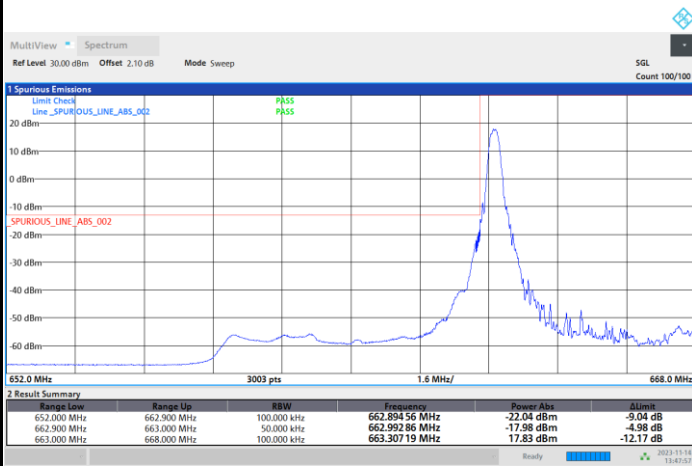




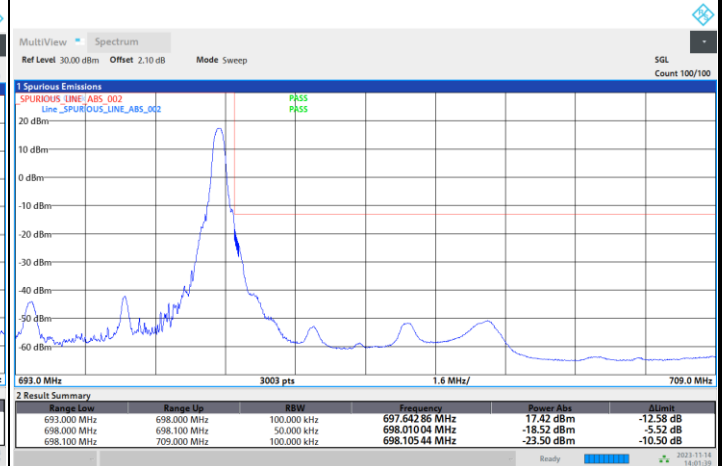
## FR1 n71 / 5MHz / DFT-S OFDM / 64QAM

## Lowest Band Edge / 1RB0

## Highest Band Edge / 1RBmax



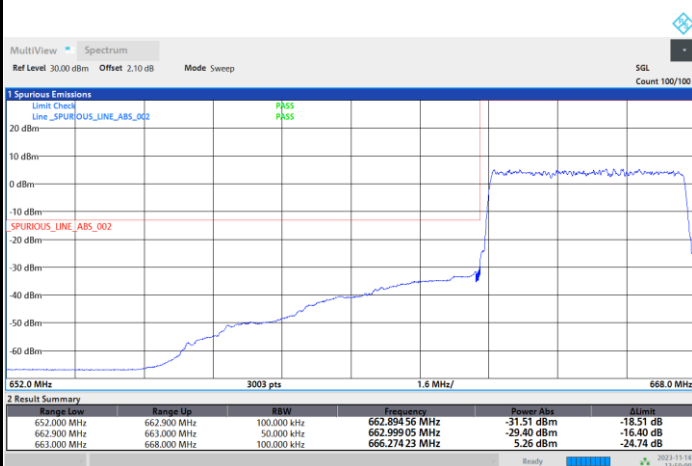
01:47:57 PM 11/14/2023



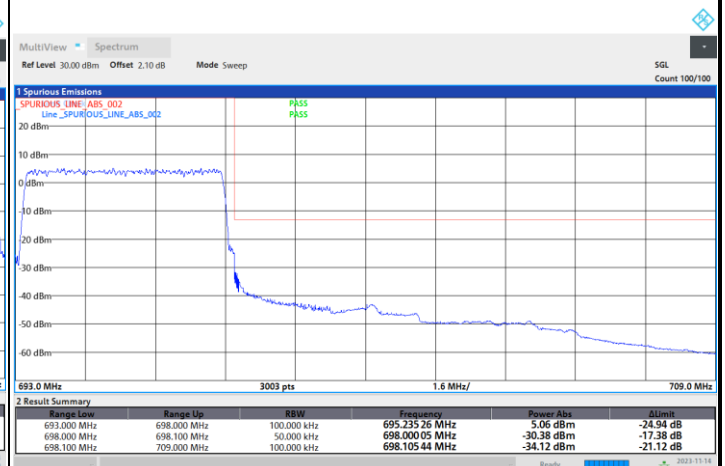
02:01:40 PM 11/14/2023

## Lowest Band Edge / Full RB

## Highest Band Edge / Full RB



01:50:01 PM 11/14/2023



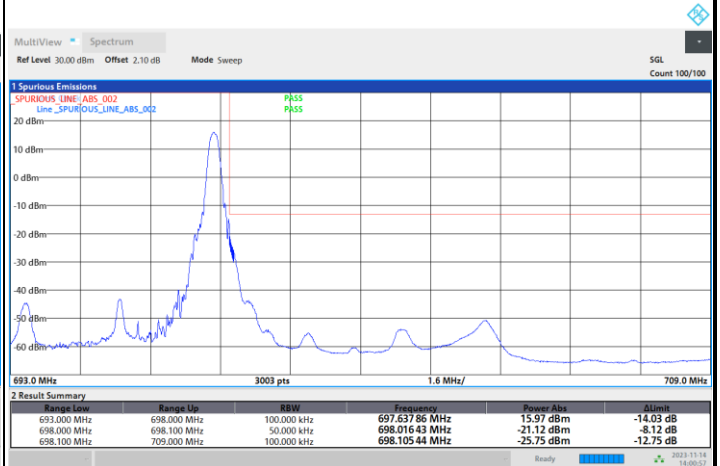
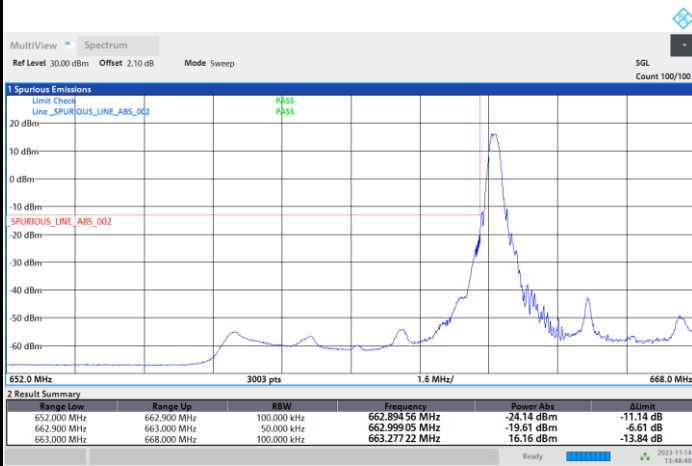
01:59:23 PM 11/14/2023



## FR1 n71 / 5MHz / DFT-S OFDM / 256QAM

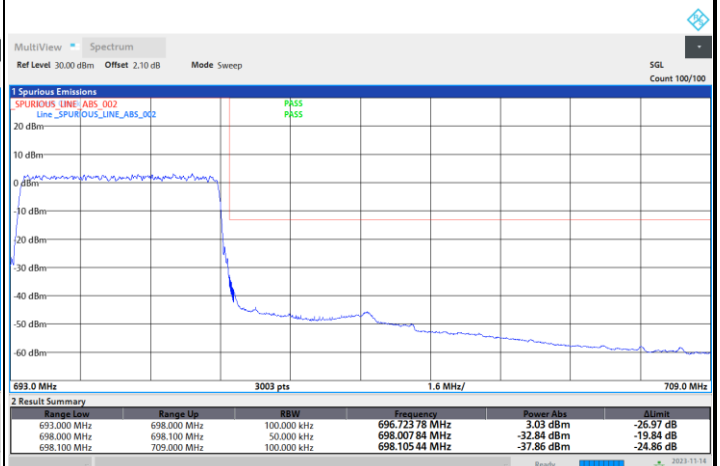
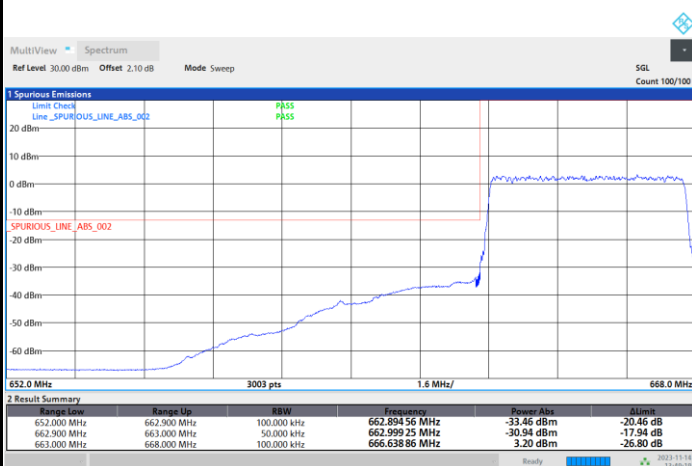
## Lowest Band Edge / 1RB0

## Highest Band Edge / 1RBmax



## Lowest Band Edge / Full RB

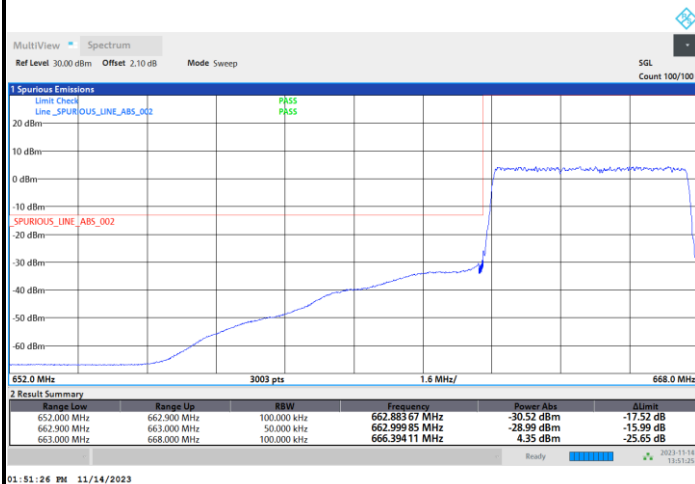
## Highest Band Edge / Full RB





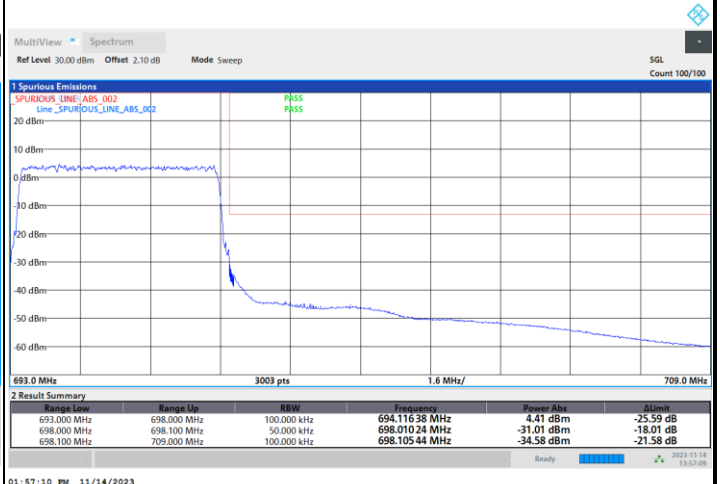
## FR1 n71 / 5MHz / CP OFDM / QPSK / Full RB

## Lowest Band Edge



01:51:26 PM 11/14/2023

## Highest Band Edge

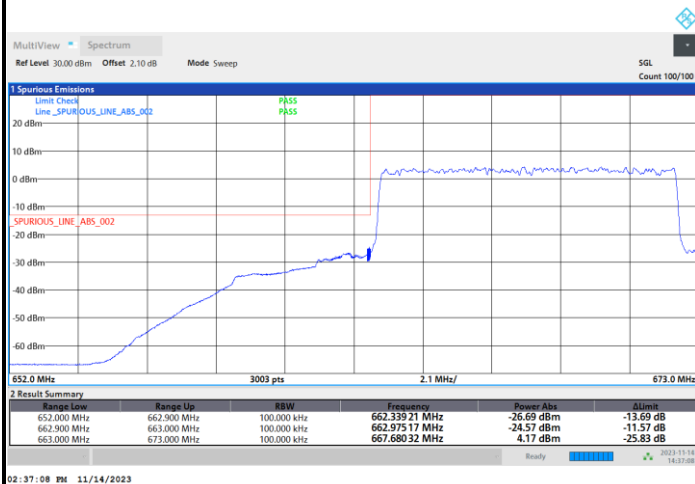


01:57:10 PM 11/14/2023



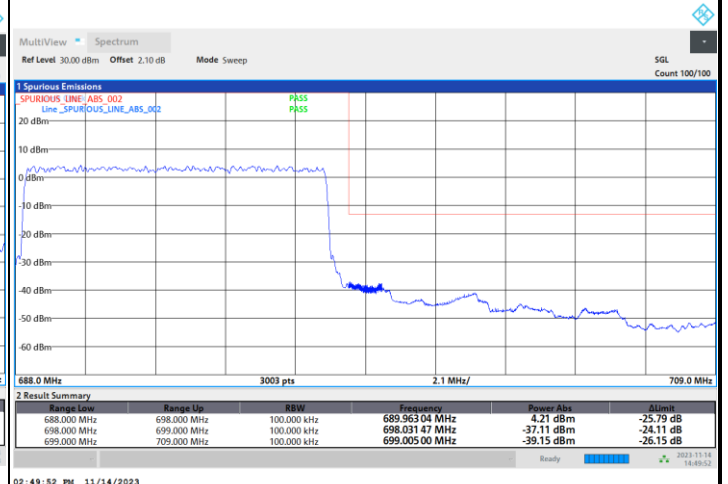
## FR1 n71 / 10MHz / DFT-s-OFDM / PI/2 BPSK / Full RB

## Lowest Band Edge



02:37:08 PM 11/14/2023

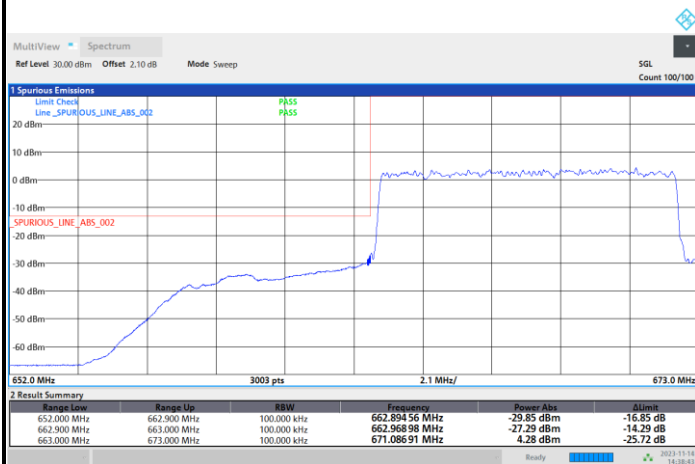
## Highest Band Edge



02:49:52 PM 11/14/2023

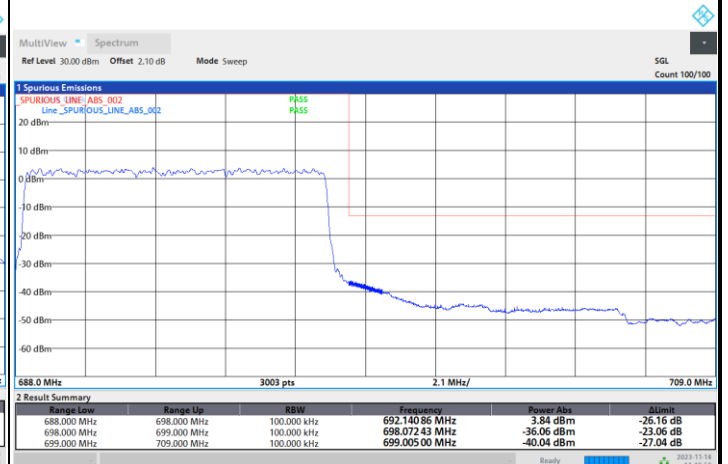
## FR1 n71 / 10MHz / DFT-s-OFDM / QPSK / Full RB

## Lowest Band Edge

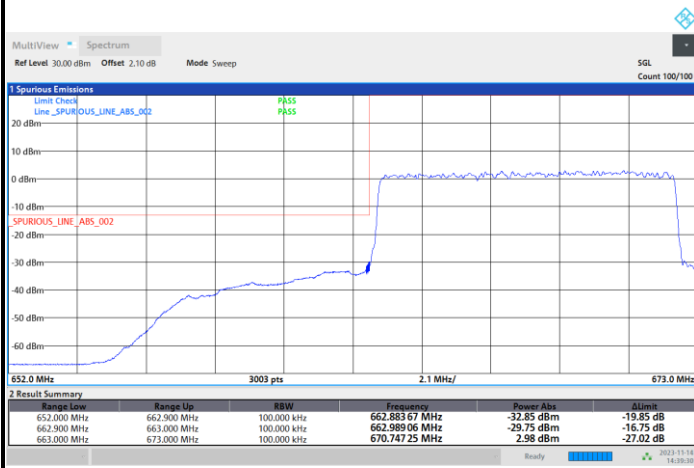
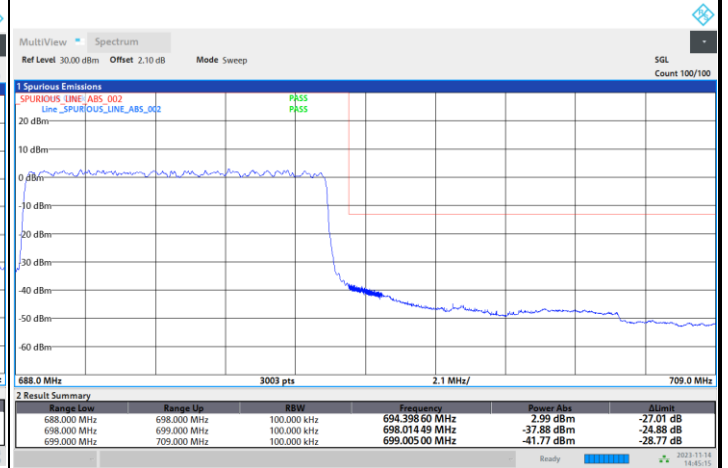
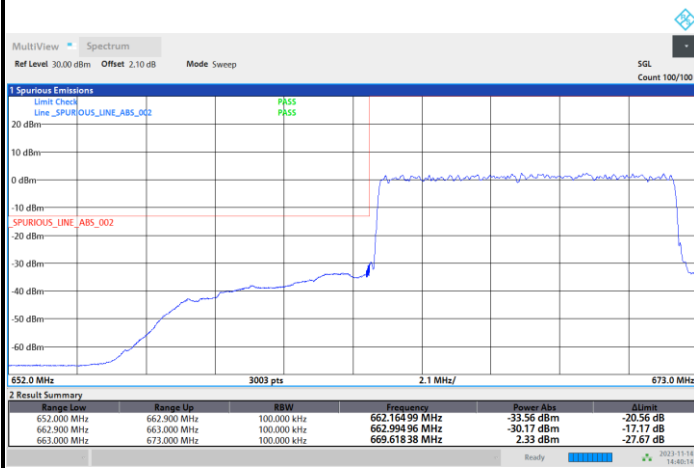
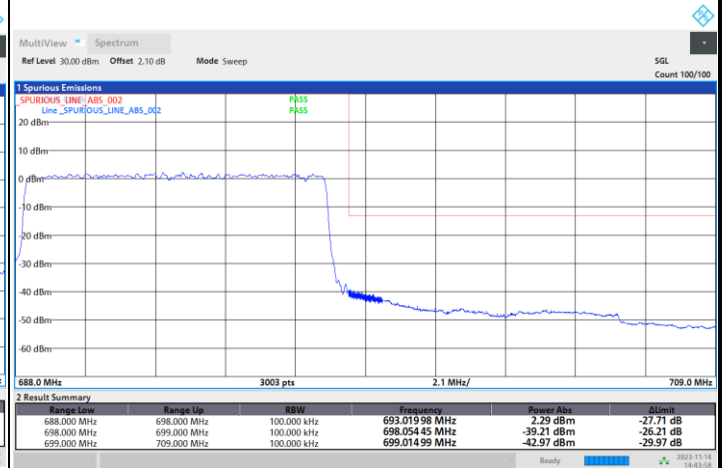


02:38:44 PM 11/14/2023

## Highest Band Edge



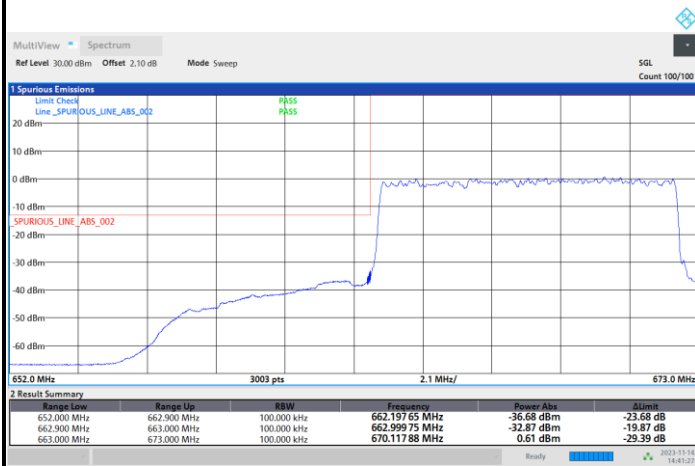
02:48:59 PM 11/14/2023

**FR1 n71 / 10MHz / DFT-s-OFDM / 16QAM / Full RB****Lowest Band Edge****Highest Band Edge****FR1 n71 / 10MHz / DFT-s-OFDM / 64QAM / Full RB****Lowest Band Edge****Highest Band Edge**

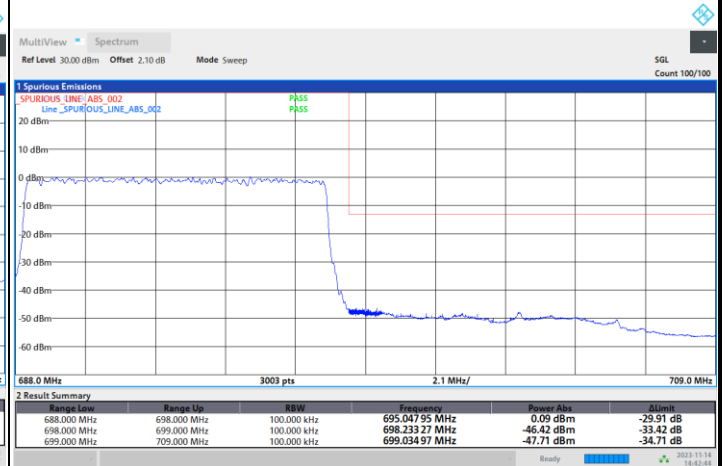


## FR1 n71 / 10MHz / DFT-s-OFDM / 256QAM / Full RB

## Lowest Band Edge

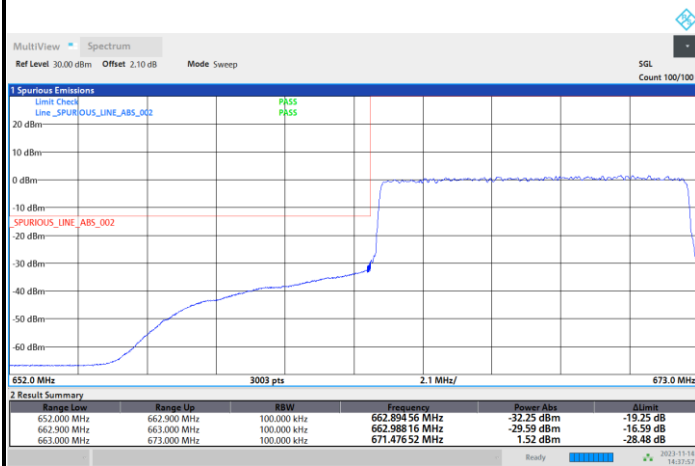


## Highest Band Edge

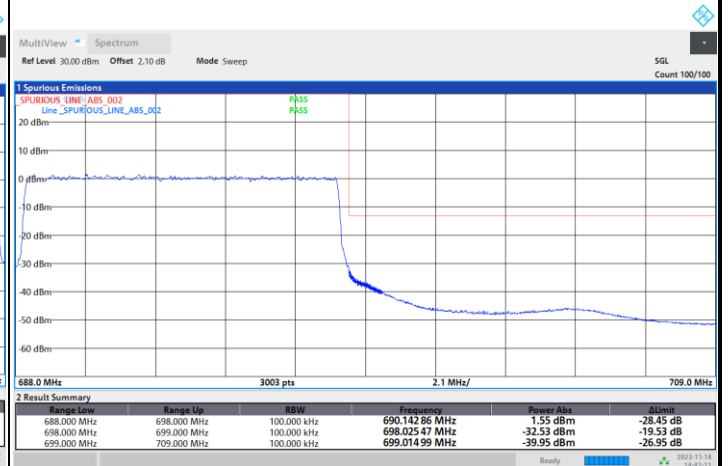


## FR1 n71 / 10MHz / CP OFDM / QPSK / Full RB

## Lowest Band Edge



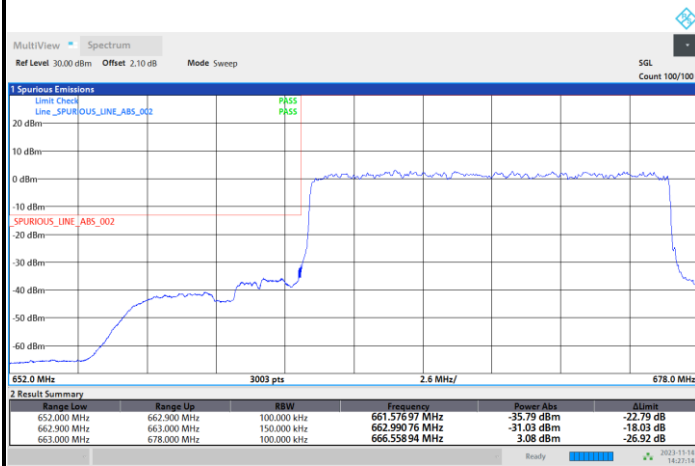
## Highest Band Edge





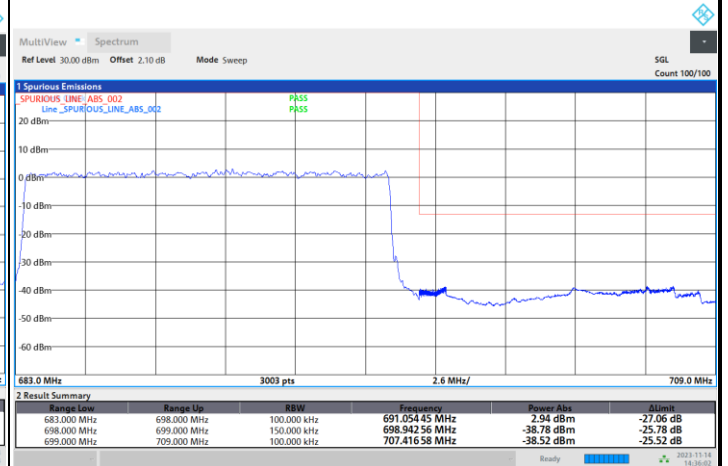
## FR1 n71 / 15MHz / DFT-s-OFDM / PI/2 BPSK / Full RB

## Lowest Band Edge



02:27:15 PM 11/14/2023

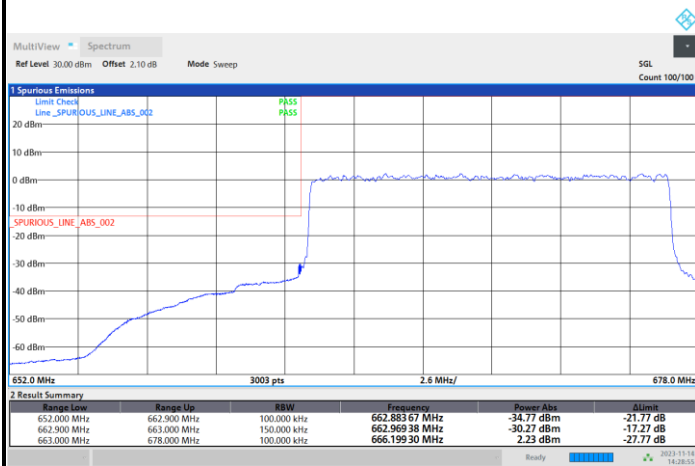
## Highest Band Edge



02:36:03 PM 11/14/2023

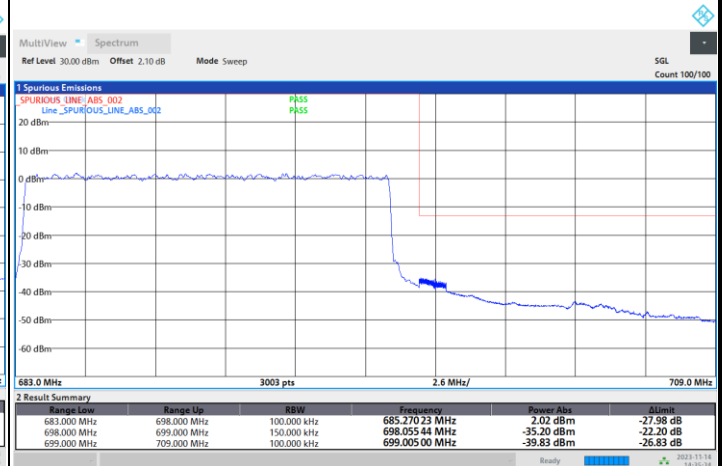
## FR1 n71 / 15MHz / DFT-s-OFDM / QPSK / Full RB

## Lowest Band Edge



02:28:56 PM 11/14/2023

## Highest Band Edge

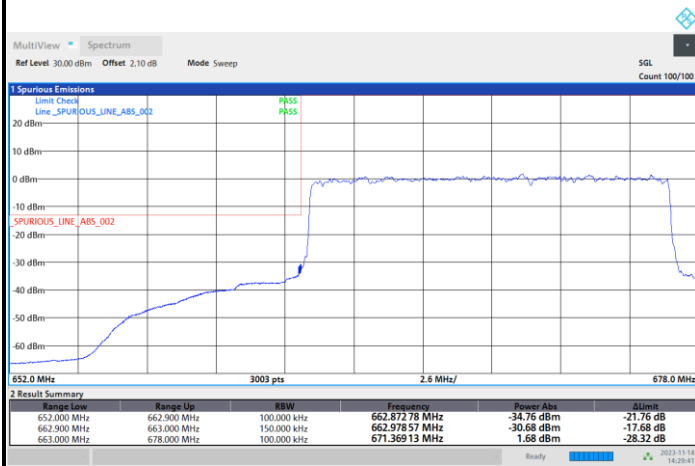


02:35:25 PM 11/14/2023

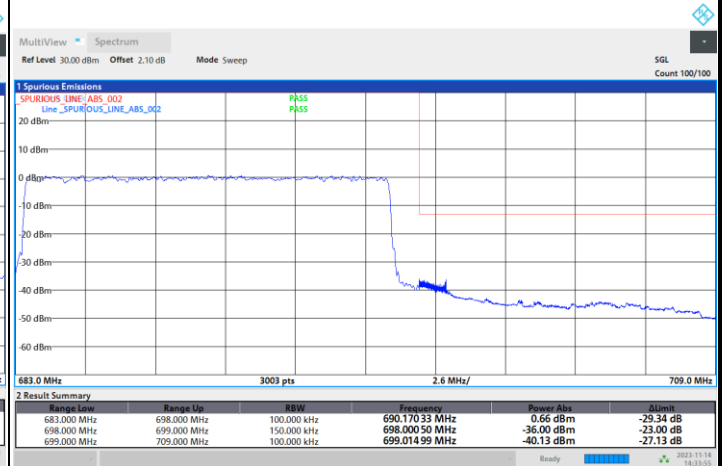


## FR1 n71 / 15MHz / DFT-s-OFDM / 16QAM / Full RB

## Lowest Band Edge

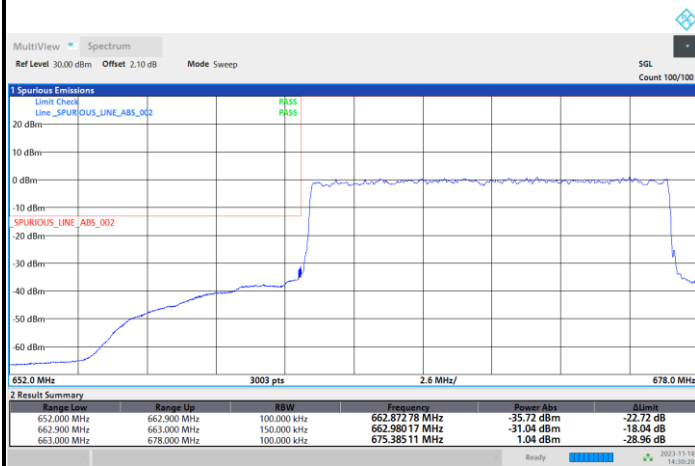


## Highest Band Edge



## FR1 n71 / 15MHz / DFT-s-OFDM / 64QAM / Full RB

## Lowest Band Edge



## Highest Band Edge

