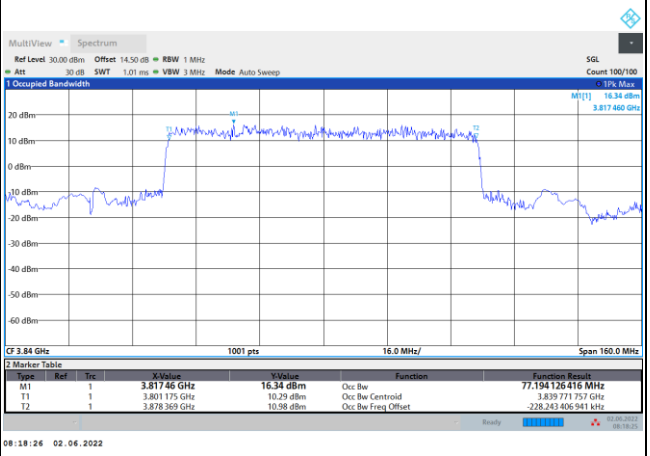
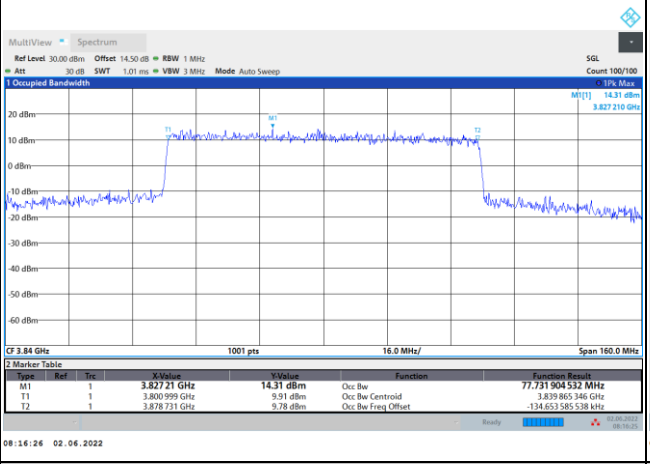
## FR1 n77 / 80MHz / DFT-S OFDM / Middle Channel / Full RB

### PI/2 BPSK

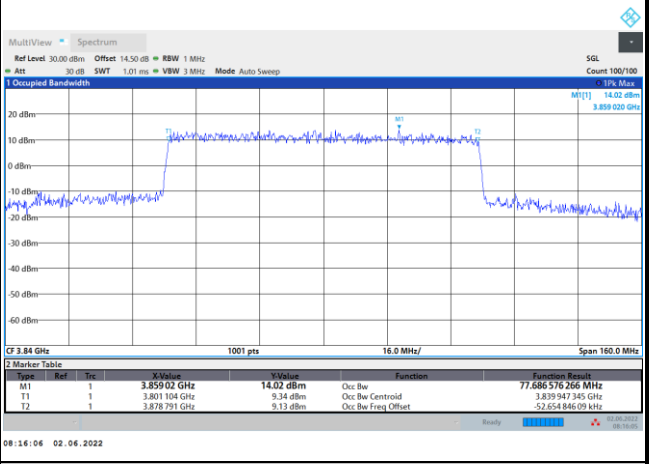



## FR1 n77 / 80MHz / CP OFDM / Middle Channel / Full RB

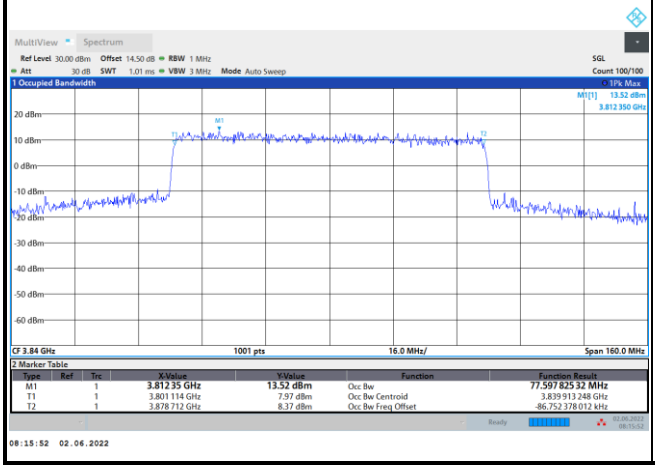
### QPSK



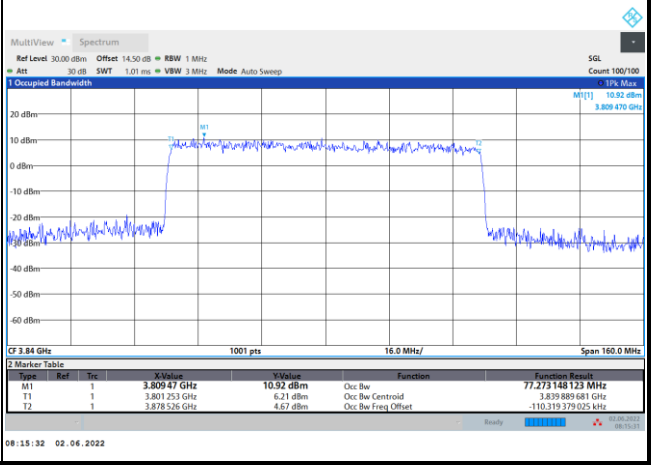

### 16QAM




### 64QAM

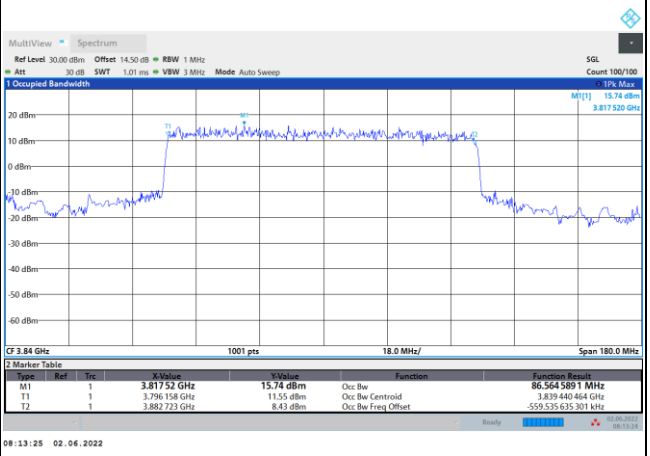



### 256QAM



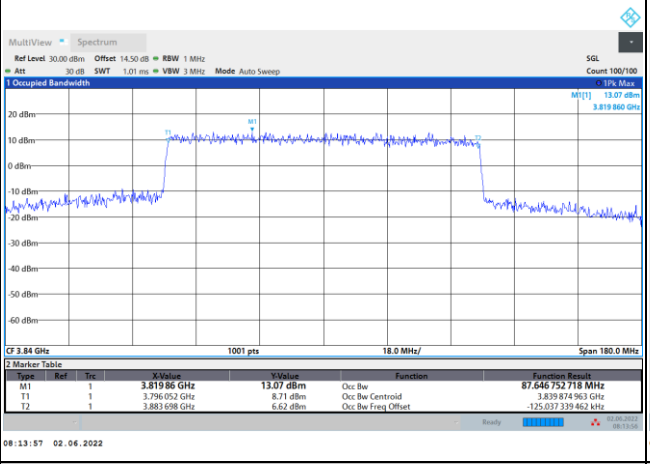
## FR1 n77 / 90MHz / DFT-S OFDM / Middle Channel / Full RB

### PI/2 BPSK

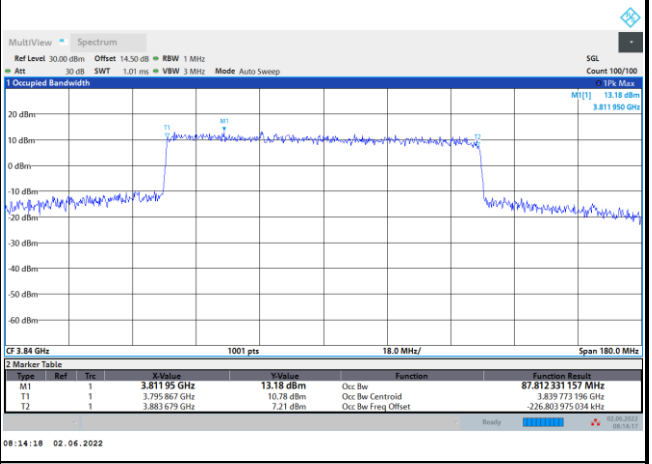



## FR1 n77 / 90MHz / CP OFDM / Middle Channel / Full RB

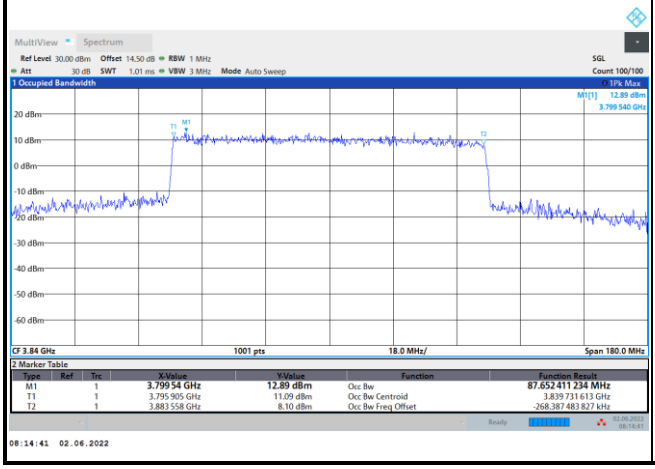
### QPSK



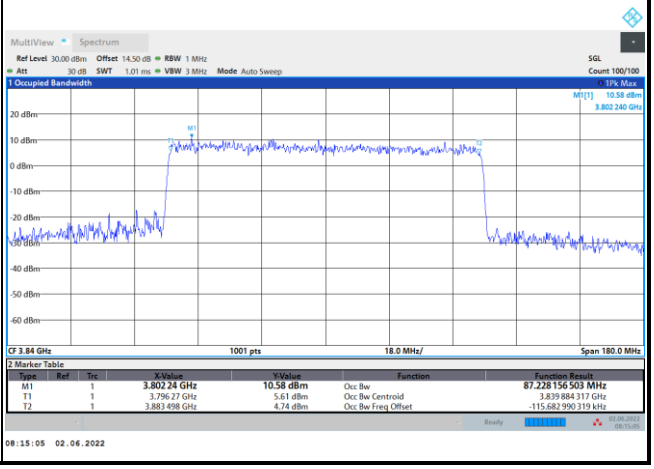

### 16QAM




### 64QAM

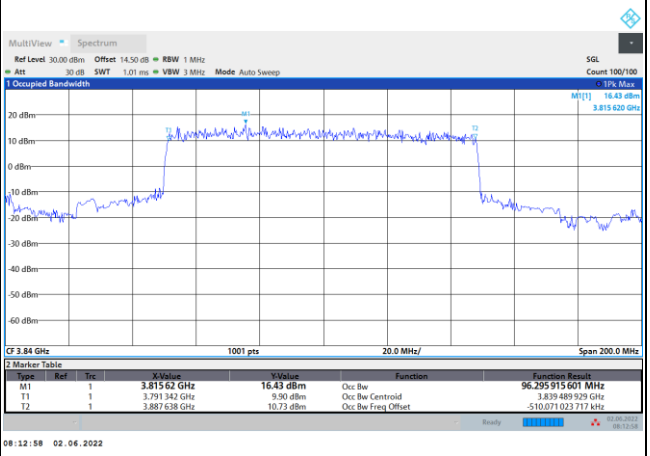



### 256QAM



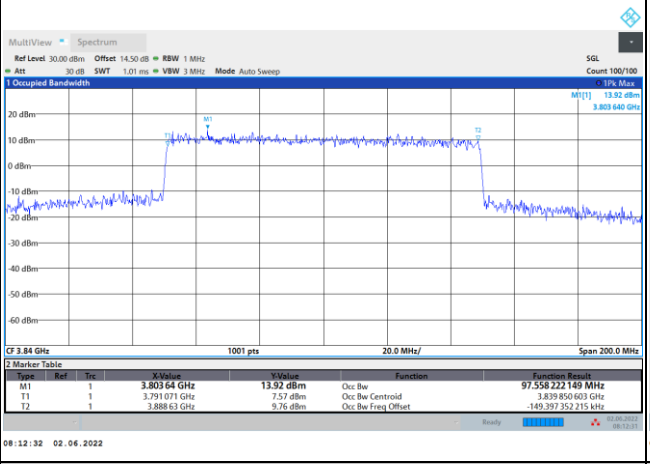
## FR1 n77 / 100MHz / DFT-S OFDM / Middle Channel / Full RB

### PI/2 BPSK

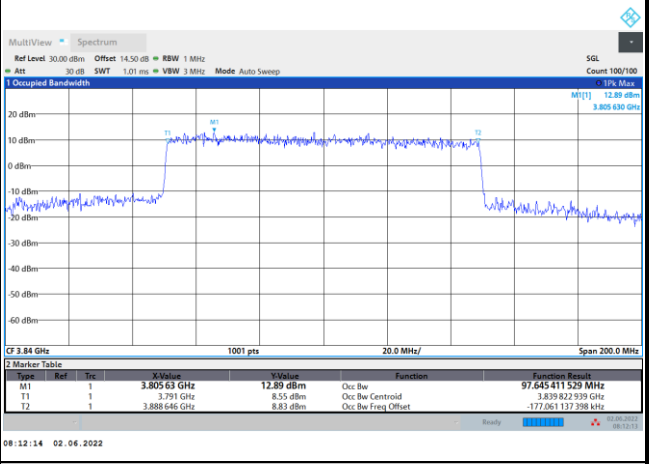



## FR1 n77 / 100MHz / CP OFDM / Middle Channel / Full RB

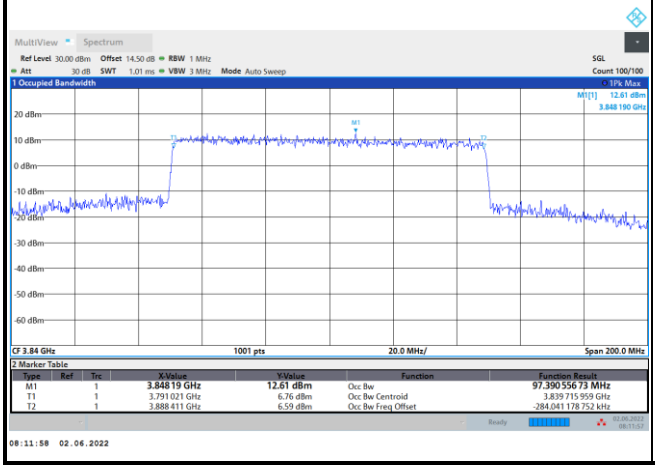
### QPSK



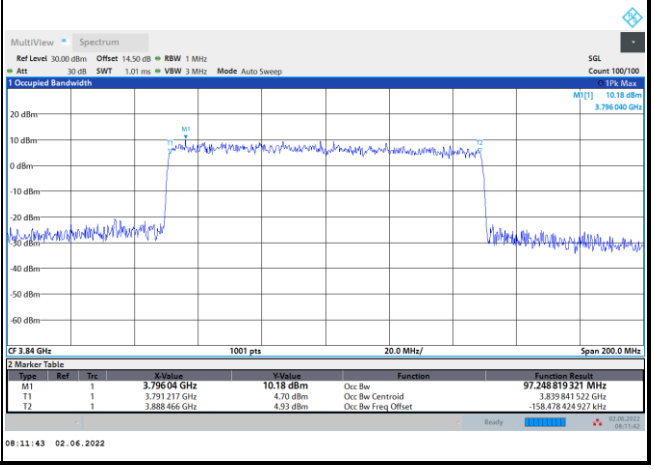

### 16QAM




### 64QAM



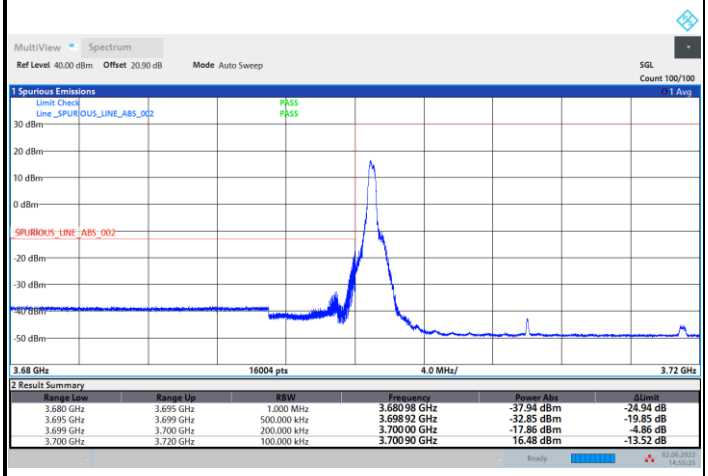

### 256QAM



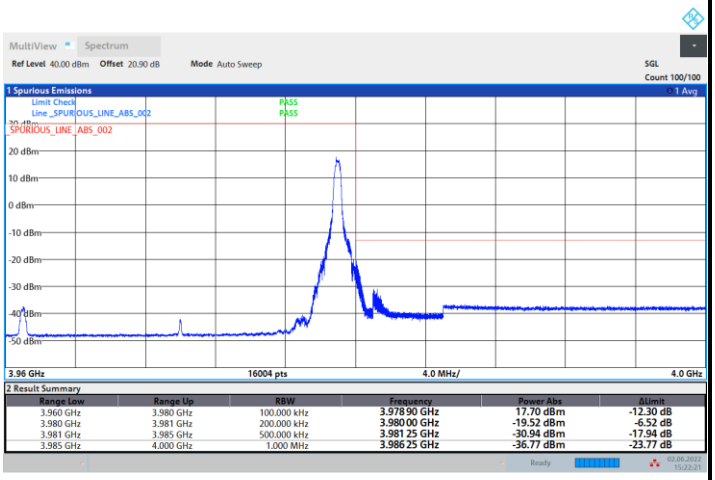
# Conducted Band Edge

## FR1 n77 / 20MHz / DFT-S OFDM / PI/2 BPSK

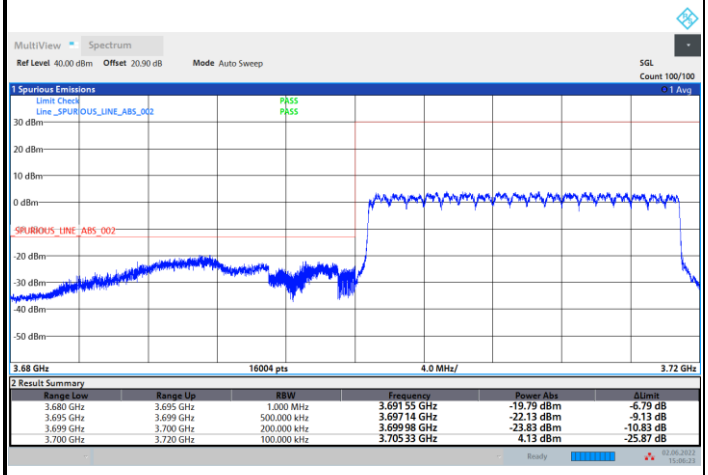
### Lowest Band Edge / 1RB0



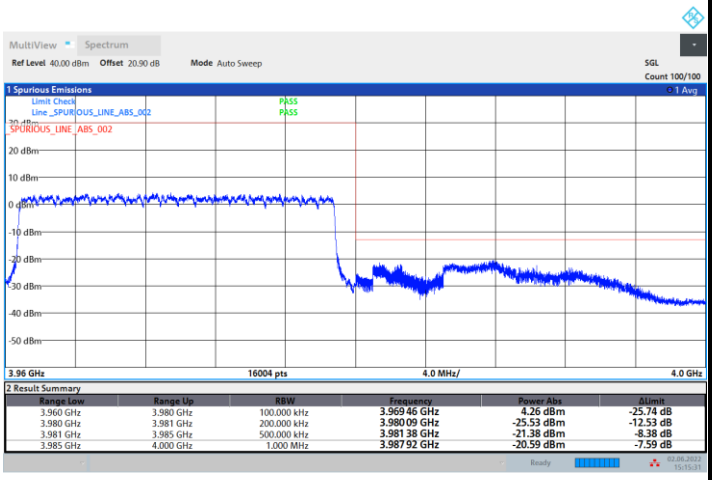

### Highest Band Edge / 1RBmax




### Lowest Band Edge / Full RB

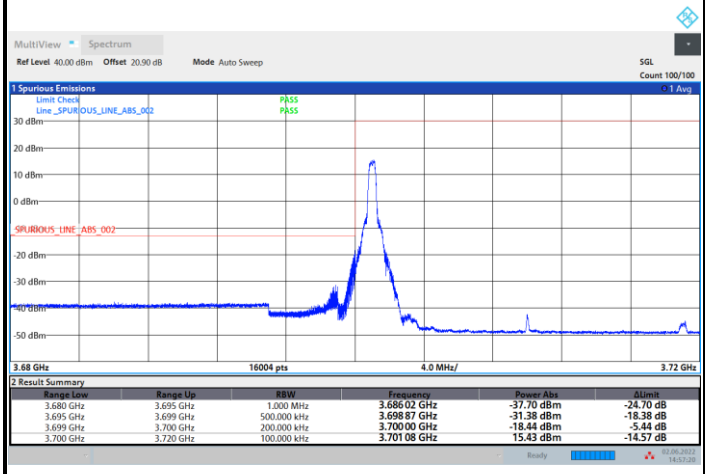



### Highest Band Edge / Full RB

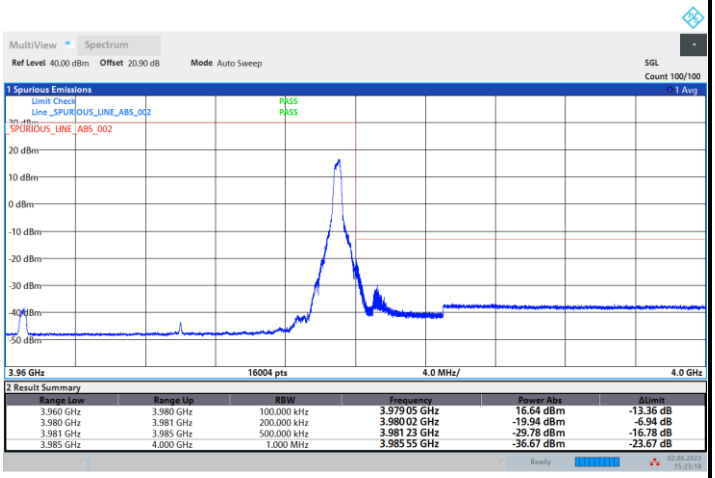


## FR1 n77 / 20MHz / DFT-S OFDM / QPSK

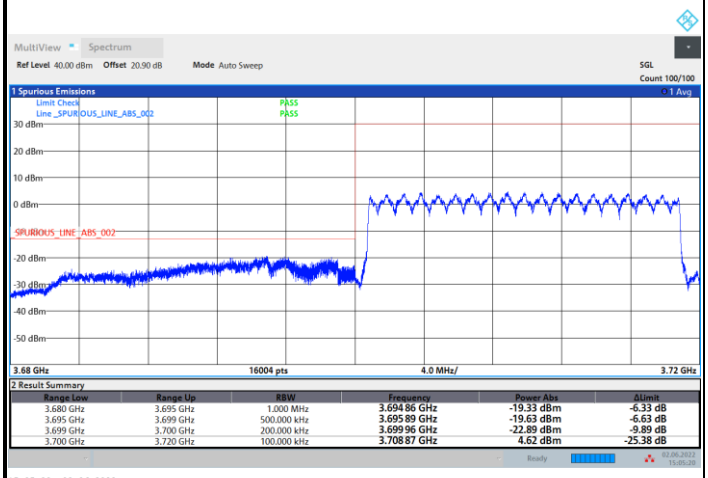
### Lowest Band Edge / 1RB0



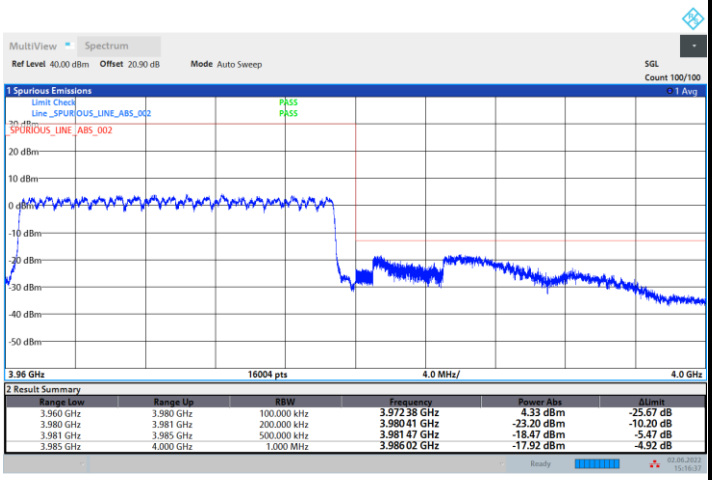

### Highest Band Edge / 1RBmax




### Lowest Band Edge / Full RB

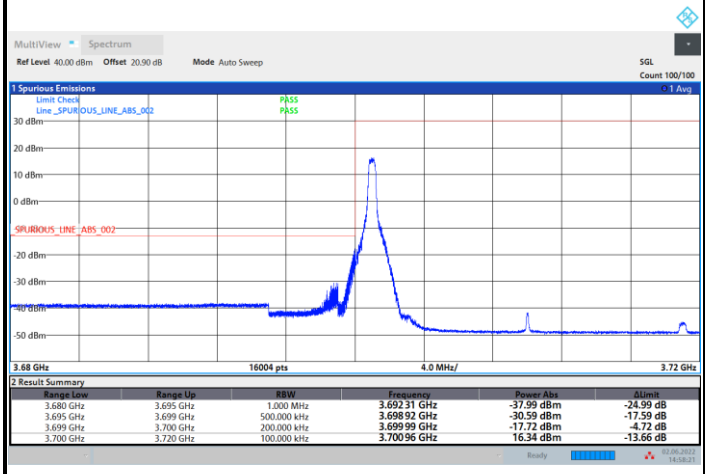



### Highest Band Edge / Full RB

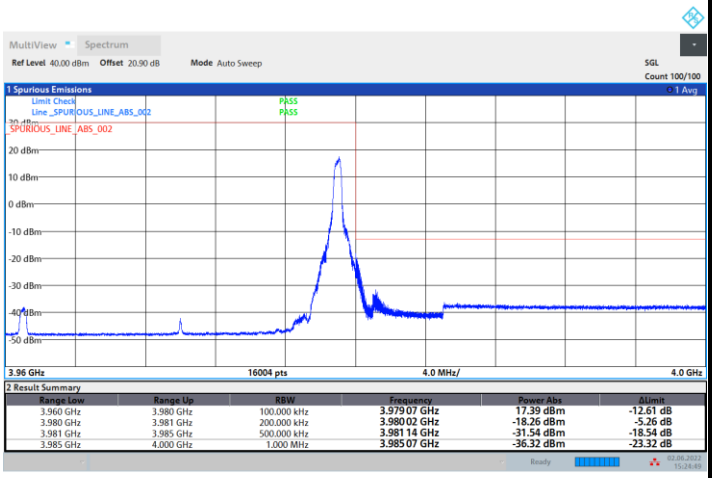


## FR1 n77 / 20MHz / DFT-S OFDM / 16QAM

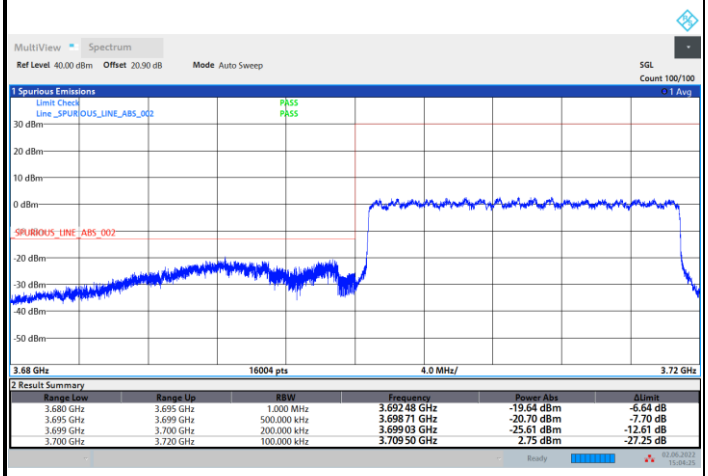
### Lowest Band Edge / 1RB0



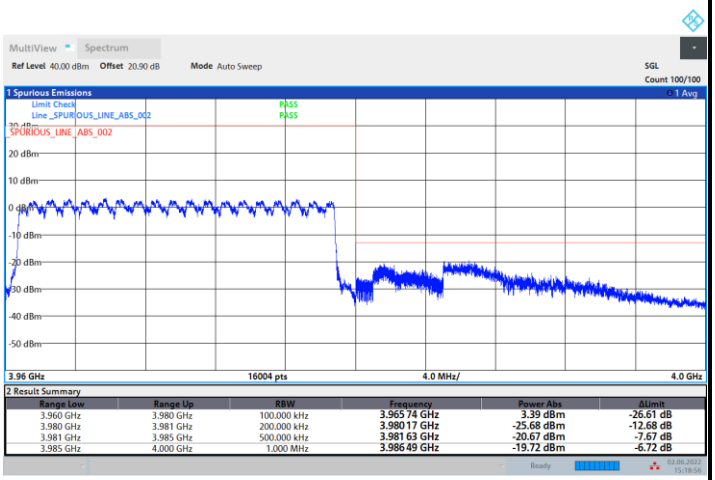

### Highest Band Edge / 1RBmax




### Lowest Band Edge / Full RB

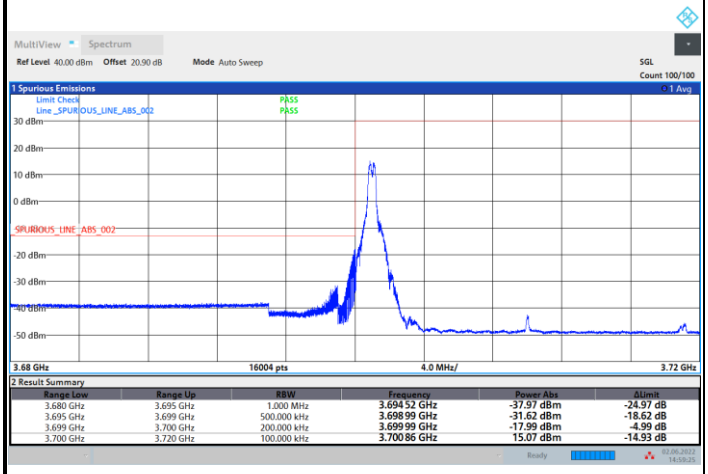



### Highest Band Edge / Full RB

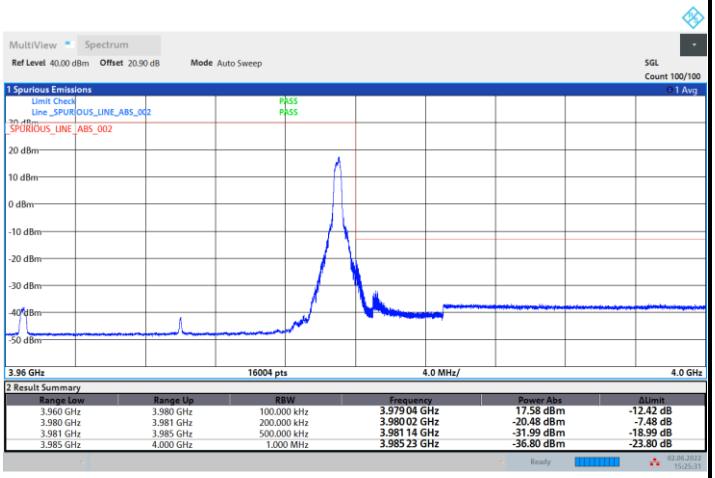


## FR1 n77 / 20MHz / DFT-S OFDM / 64QAM

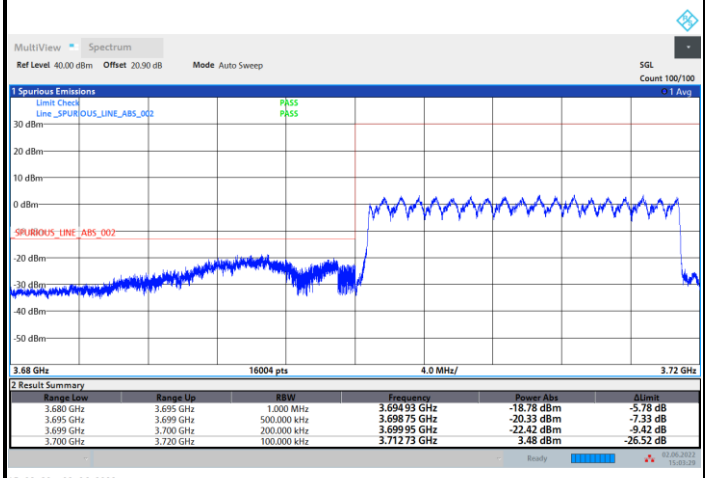
### Lowest Band Edge / 1RB0



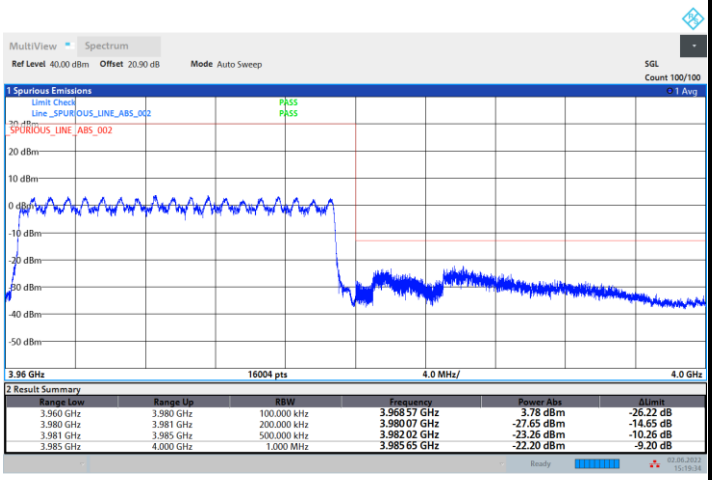

### Highest Band Edge / 1RBmax




### Lowest Band Edge / Full RB

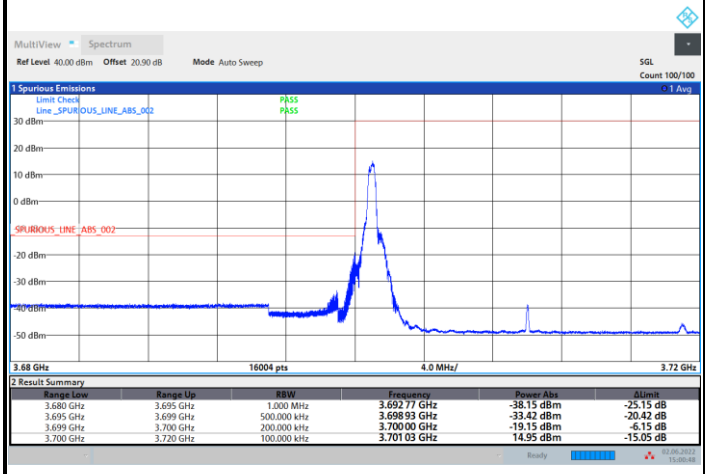



### Highest Band Edge / Full RB

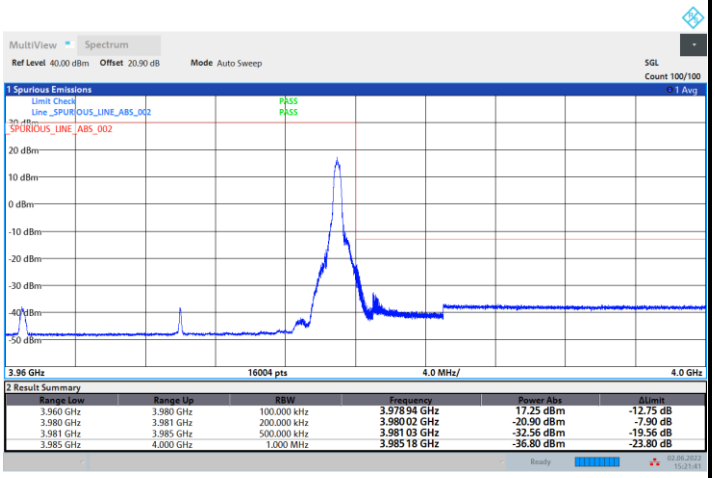


## FR1 n77 / 20MHz / DFT-S OFDM / 256QAM

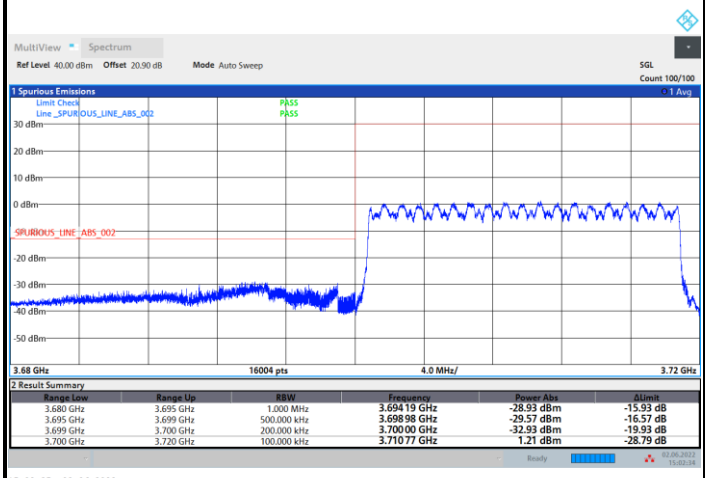
### Lowest Band Edge / 1RB0



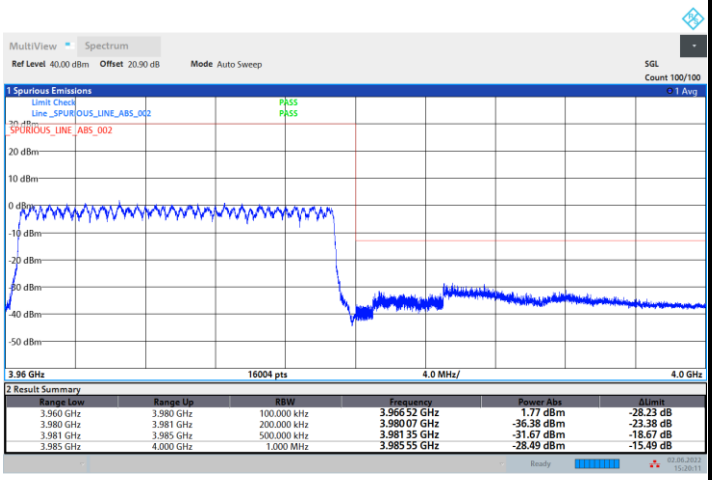

### Highest Band Edge / 1RBmax

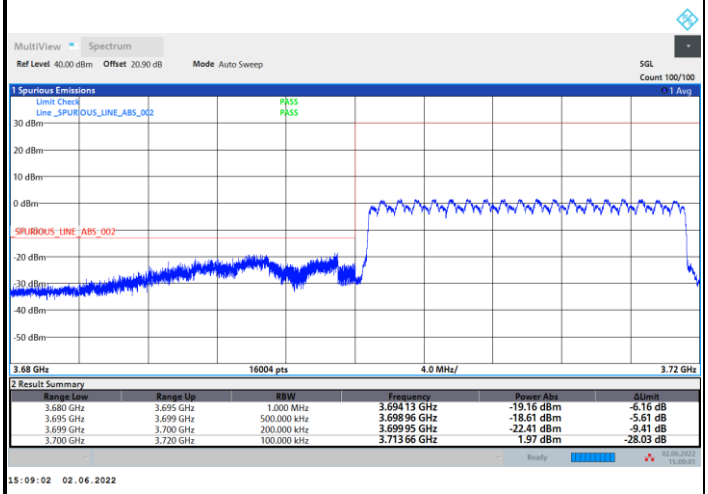
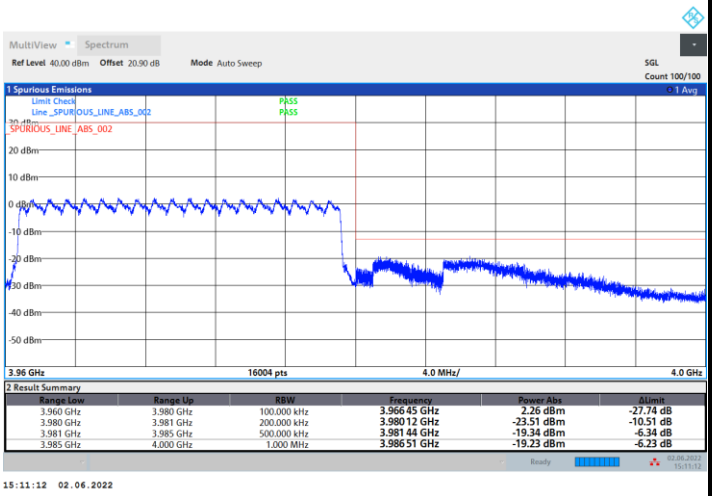



### Lowest Band Edge / Full RB



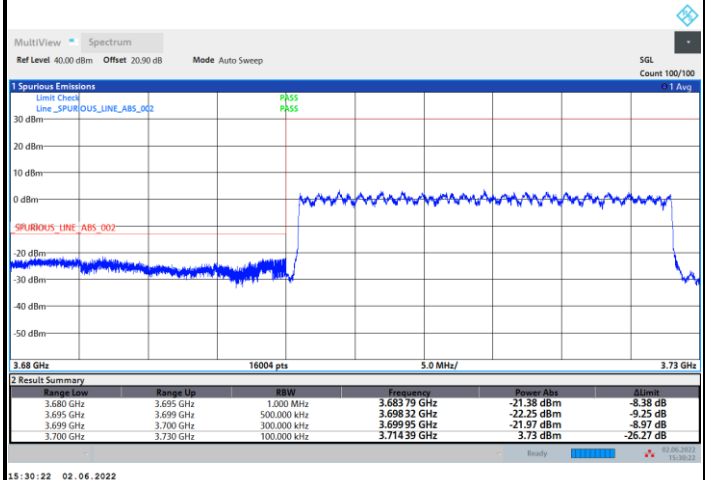

### Highest Band Edge / Full RB



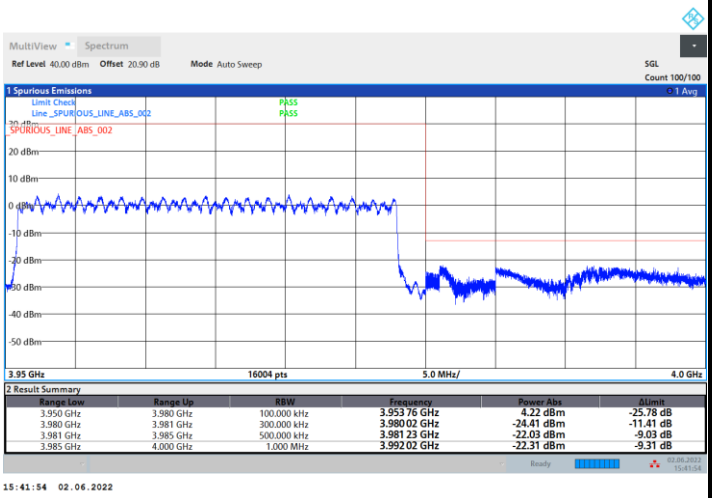
| FR1 n77 / 20MHz / CP OFDM / QPSK / Full RB | |
|---|---|
| **Lowest Band Edge** | **Highest Band Edge** |
|  |  |

## FR1 n77 / 30MHz / DFT-S OFDM / PI/2 BPSK

### Lowest Band Edge / Full RB

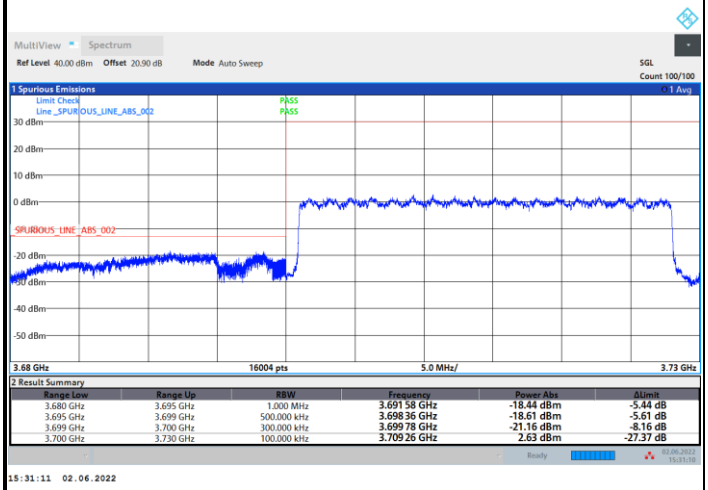



### Highest Band Edge / Full RB

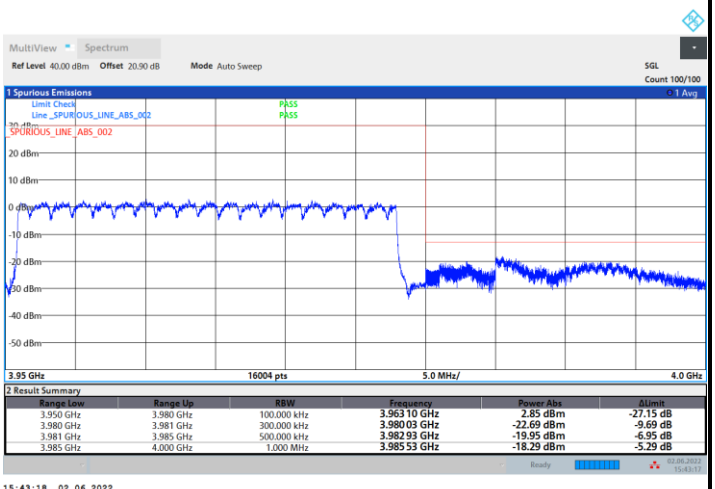


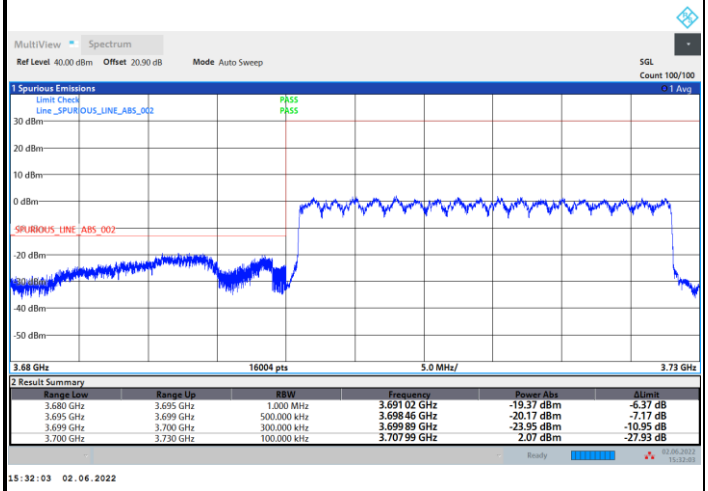
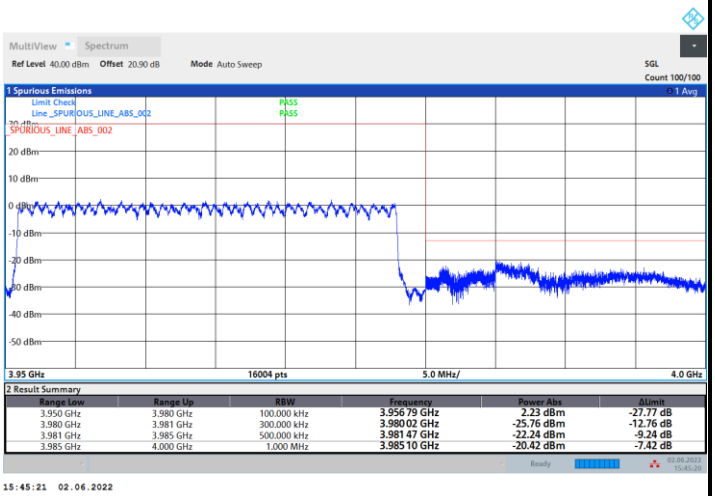

## FR1 n77 / 30MHz / DFT-S OFDM / QPSK

### Lowest Band Edge / Full RB



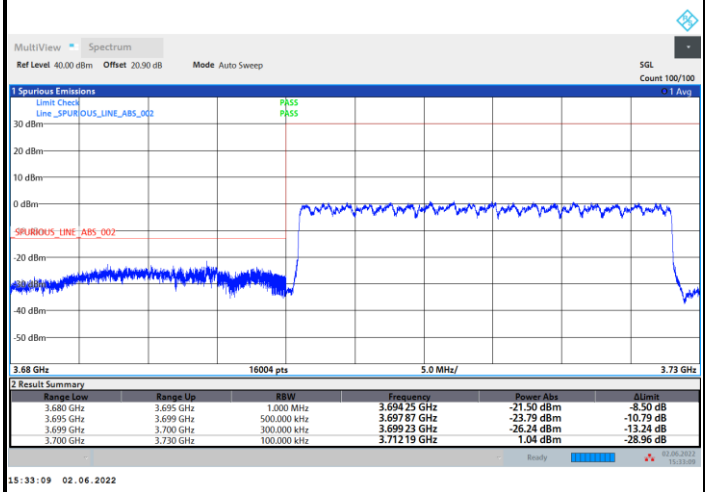
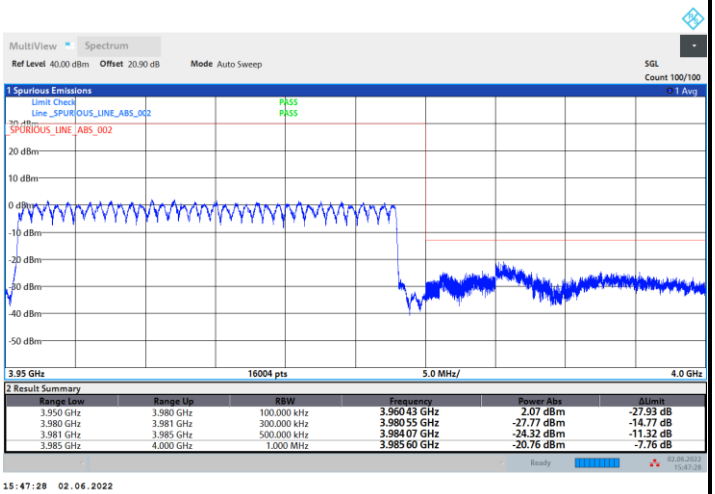

### Highest Band Edge / Full RB



| FR1 n77 / 30MHz / DFT-S OFDM / 16QAM | |
|---|---|
| **Lowest Band Edge / Full RB** | **Highest Band Edge / Full RB** |
|  |  |

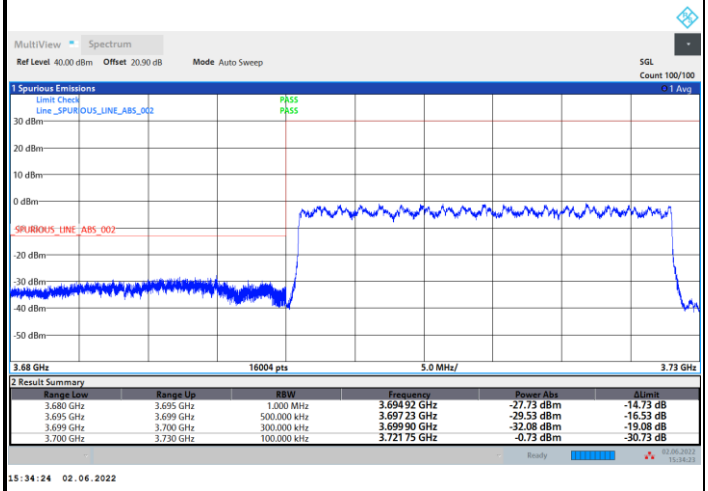




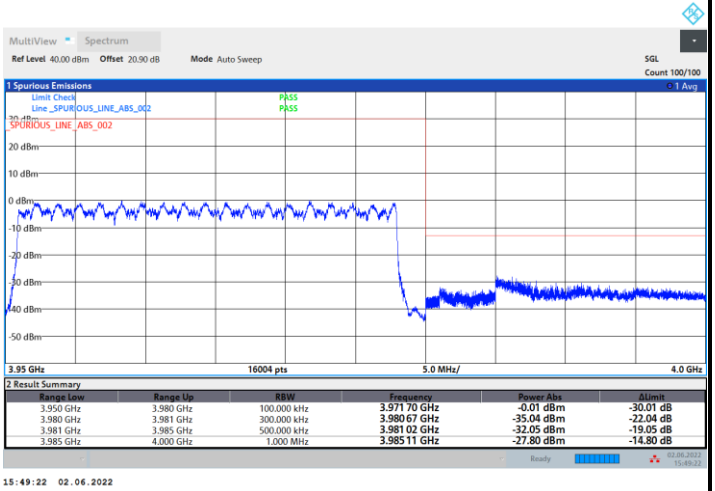
| FR1 n77 / 30MHz / DFT-S OFDM / 64QAM | |
|---|---|
| **Lowest Band Edge / Full RB** | **Highest Band Edge / Full RB** |
|  |  |

## FR1 n77 / 30MHz / DFT-S OFDM / 256QAM

### Lowest Band Edge / Full RB

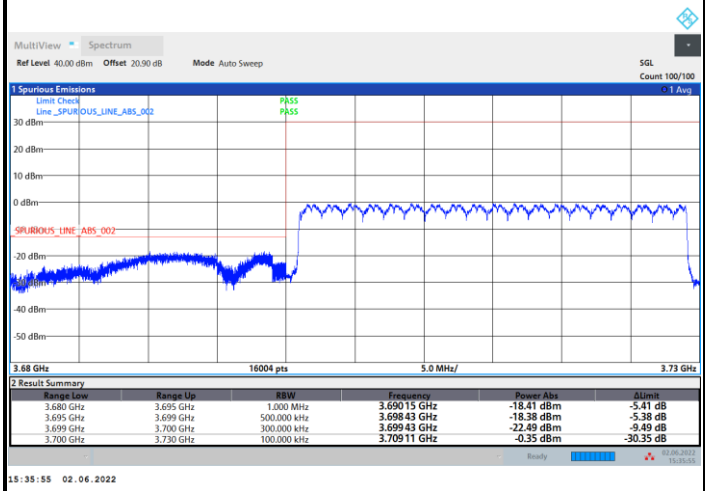



### Highest Band Edge / Full RB

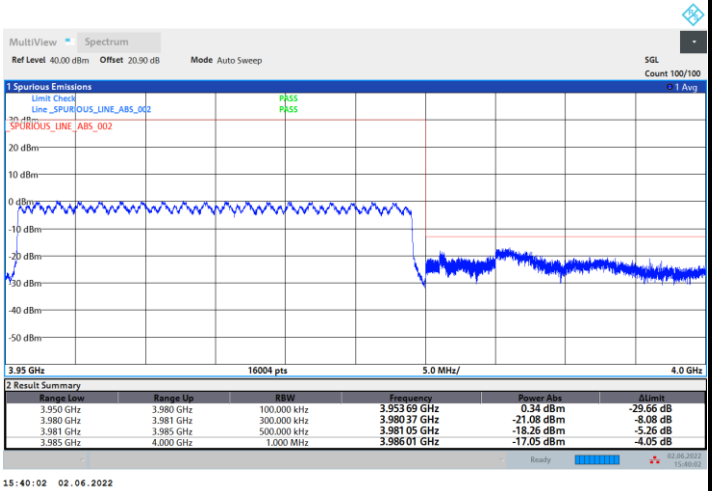



## FR1 n77 / 30MHz / CP OFDM / QPSK / Full RB

### Lowest Band Edge

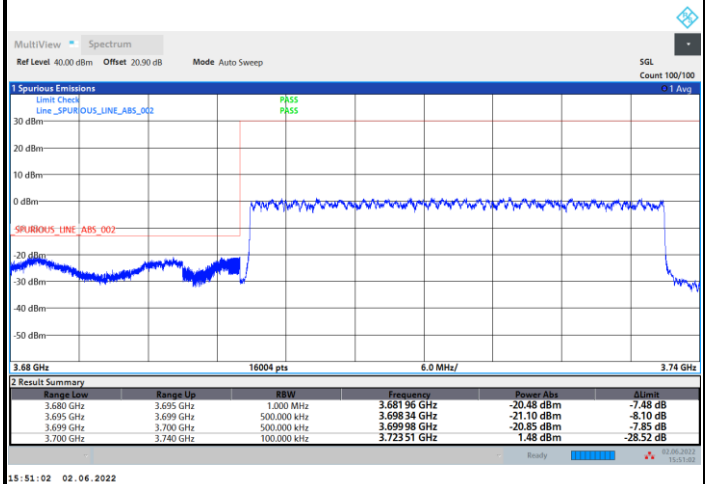



### Highest Band Edge

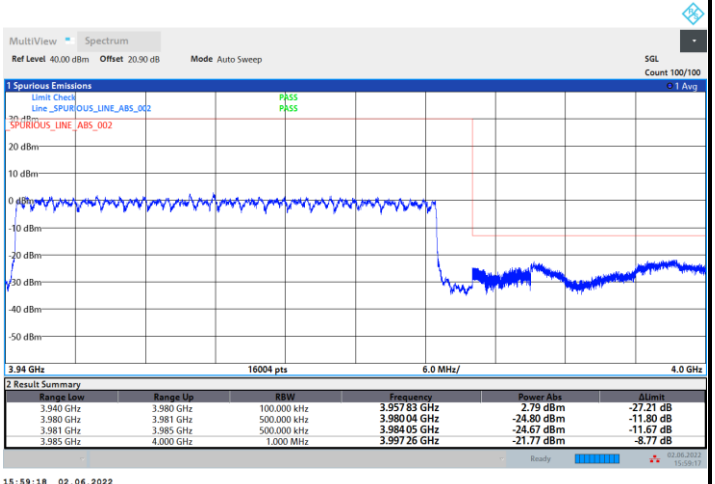


## FR1 n77 / 40MHz / DFT-S OFDM / PI/2 BPSK

### Lowest Band Edge / Full RB

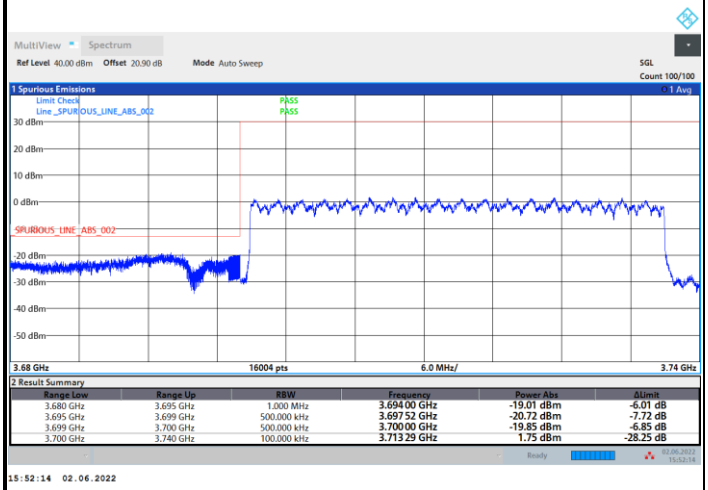



### Highest Band Edge / Full RB

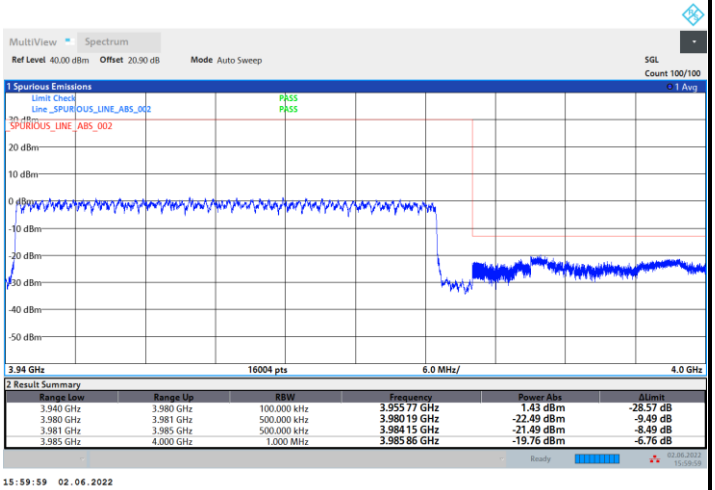



## FR1 n77 / 40MHz / DFT-S OFDM / QPSK

### Lowest Band Edge / Full RB

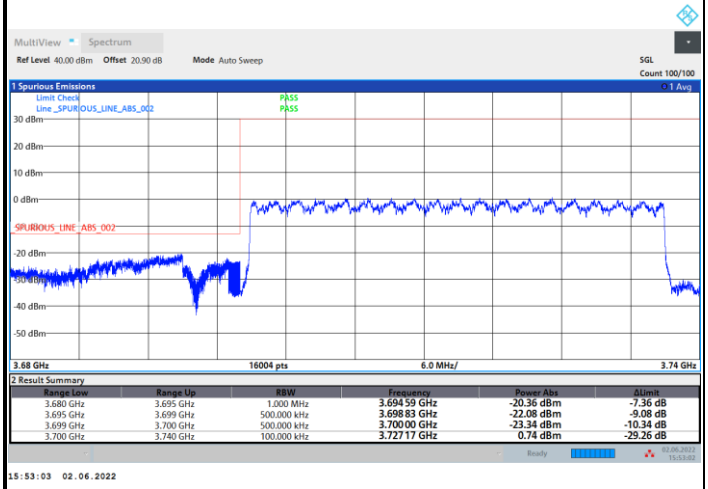



### Highest Band Edge / Full RB

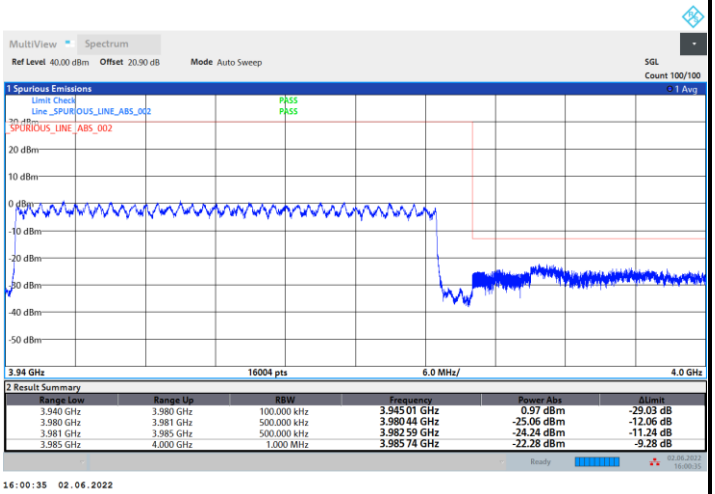


## FR1 n77 / 40MHz / DFT-S OFDM / 16QAM

### Lowest Band Edge / Full RB

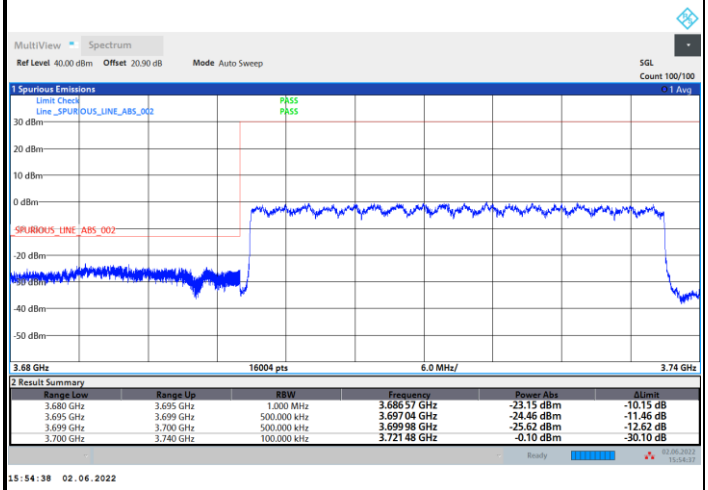



### Highest Band Edge / Full RB

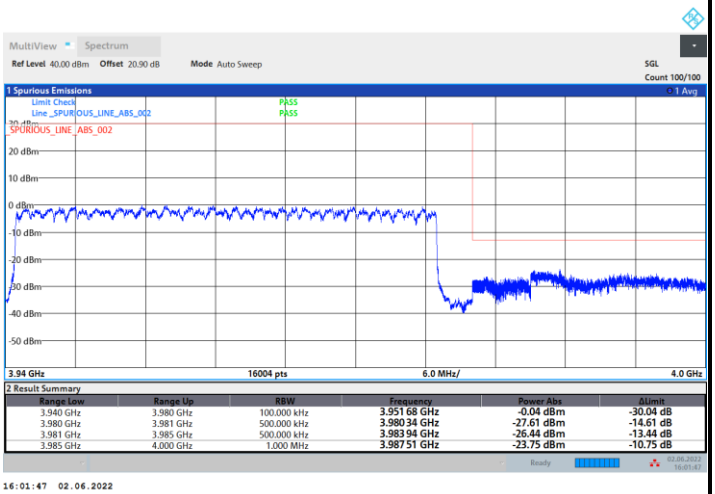



## FR1 n77 / 40MHz / DFT-S OFDM / 64QAM

### Lowest Band Edge / Full RB

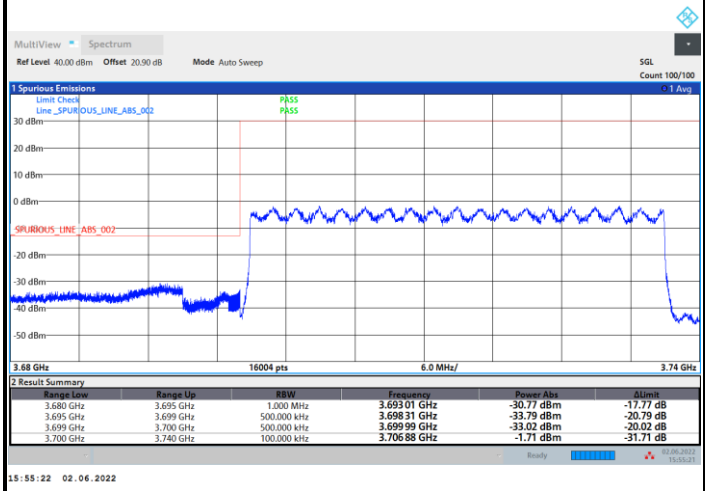



### Highest Band Edge / Full RB

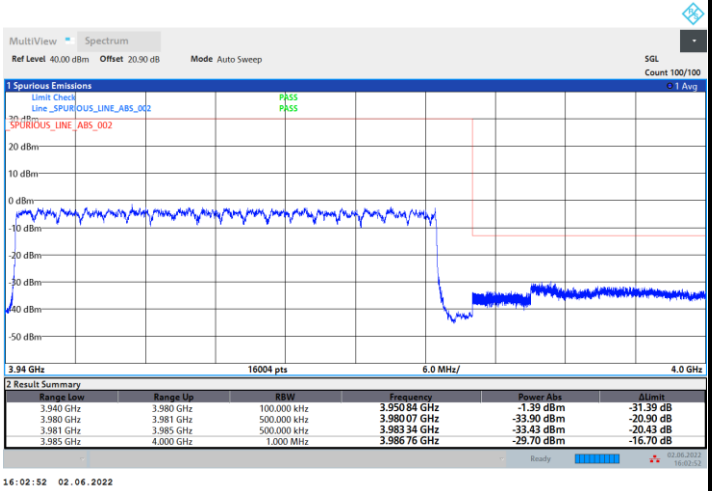


## FR1 n77 / 40MHz / DFT-S OFDM / 256QAM

### Lowest Band Edge / Full RB

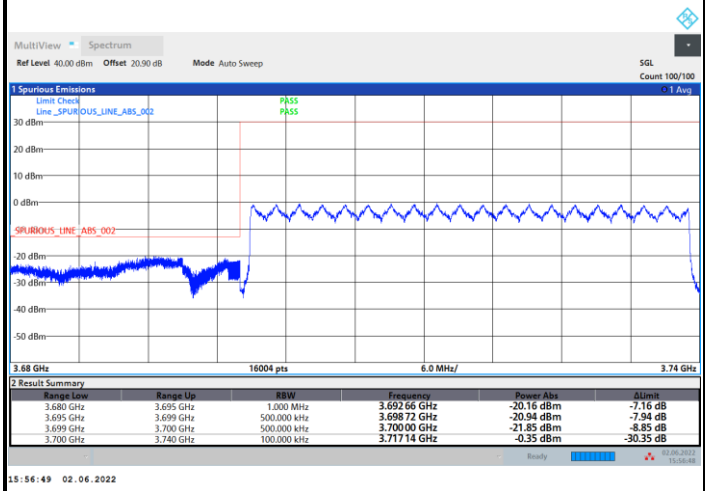



### Highest Band Edge / Full RB

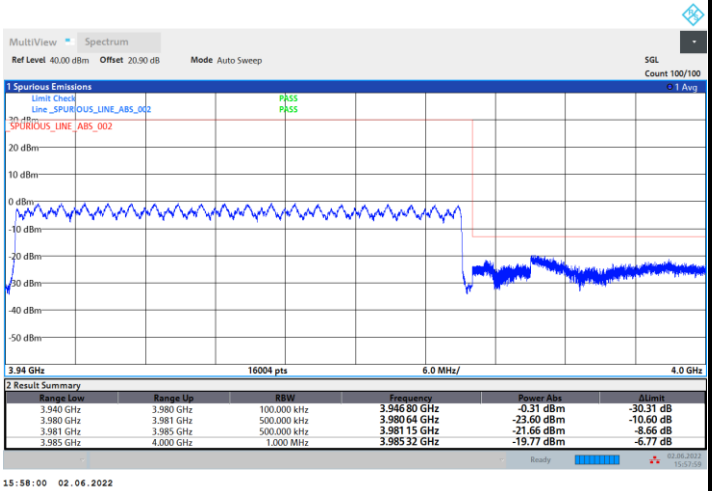


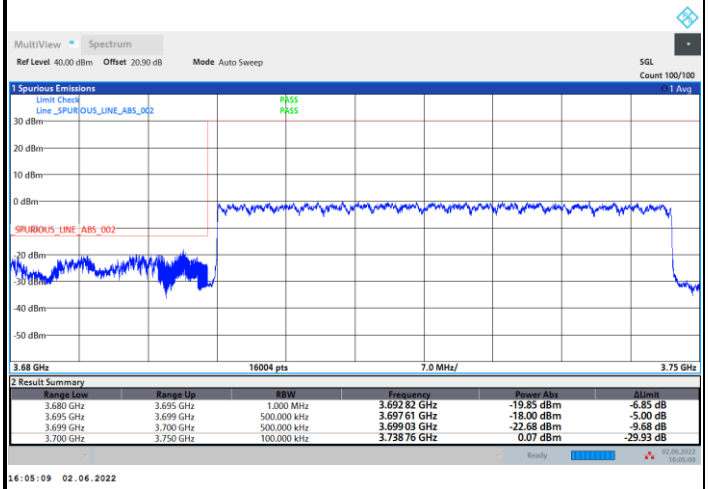
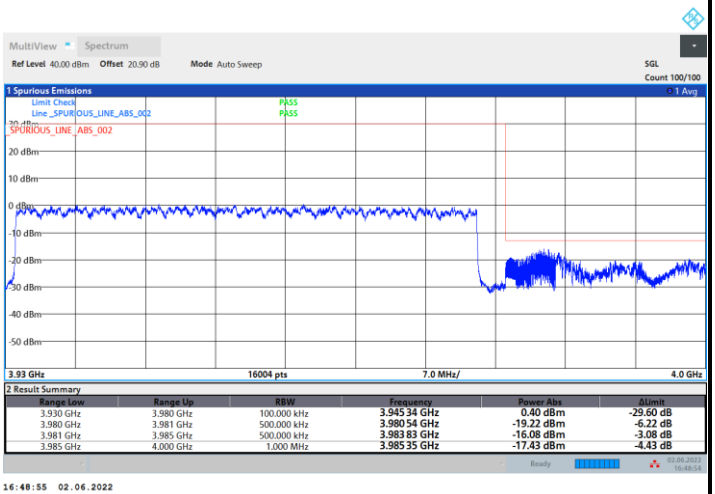

## FR1 n77 / 40MHz / CP OFDM / QPSK / Full RB

### Lowest Band Edge



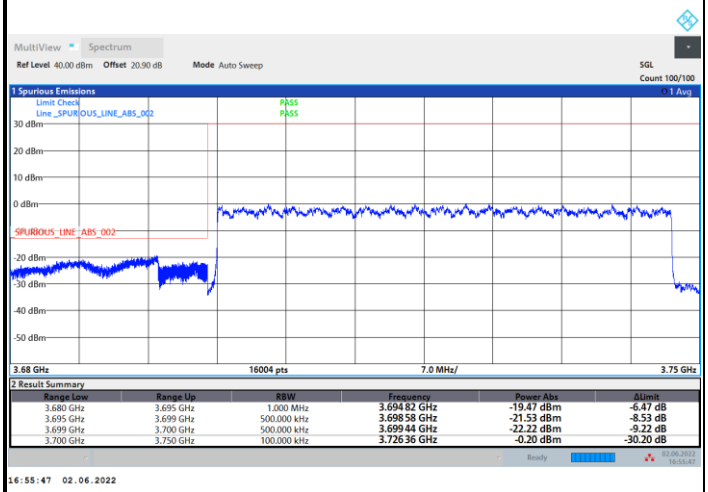
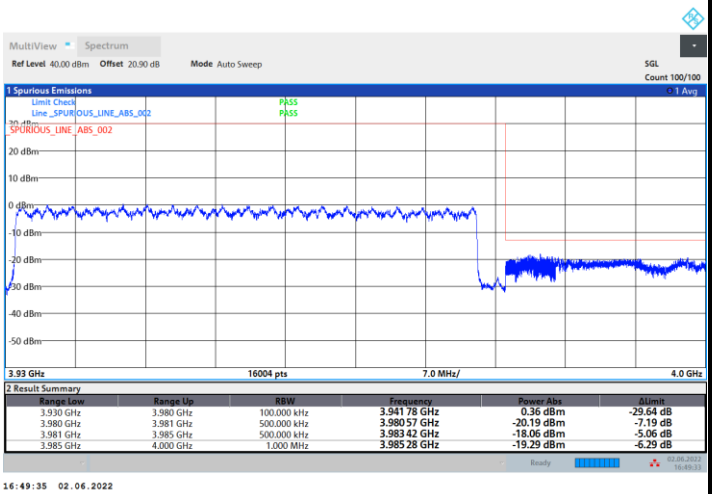

### Highest Band Edge

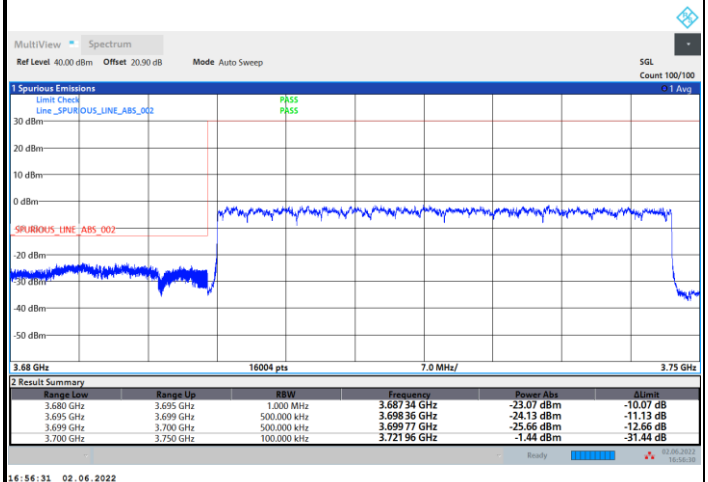
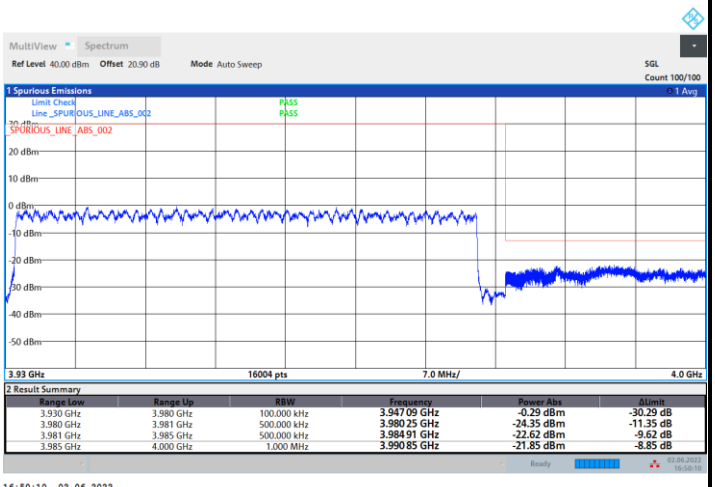


| FR1 n77 / 50MHz / DFT-S OFDM / PI/2 BPSK | |
|---|---|
| **Lowest Band Edge / Full RB** | **Highest Band Edge / Full RB** |
|  |  |



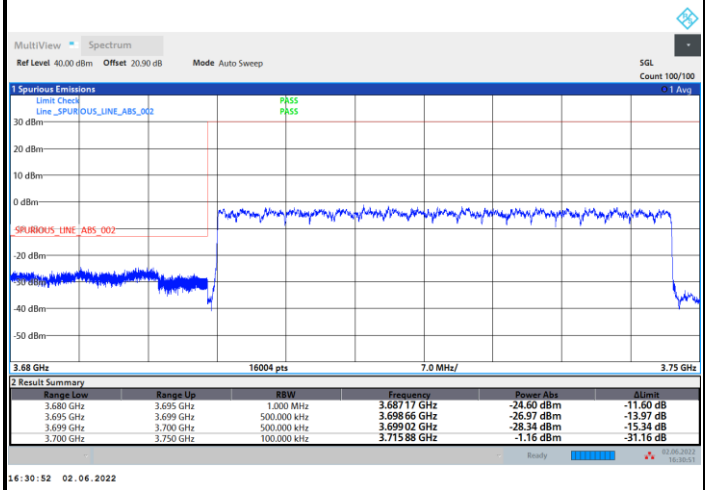
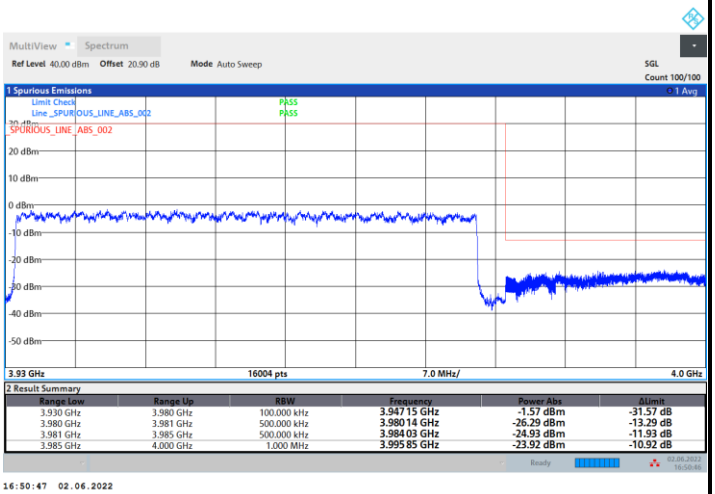


| FR1 n77 / 50MHz / DFT-S OFDM / QPSK | |
|---|---|
| **Lowest Band Edge / Full RB** | **Highest Band Edge / Full RB** |
|  |  |

| FR1 n77 / 50MHz / DFT-S OFDM / 16QAM | |
|---|---|
| **Lowest Band Edge / Full RB** | **Highest Band Edge / Full RB** |
|  |  |

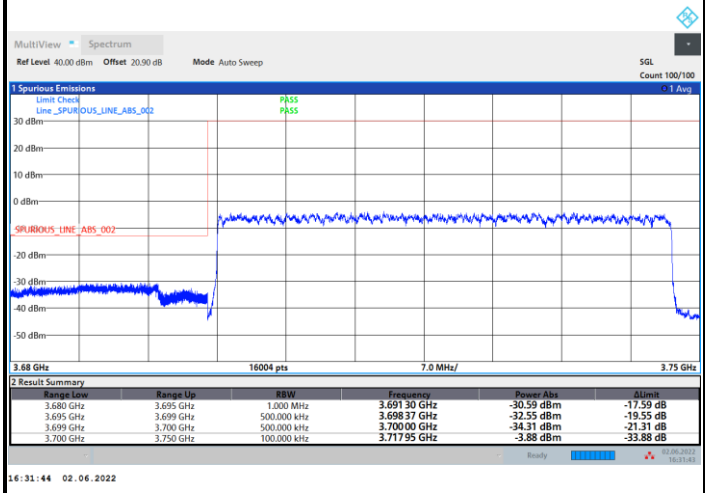




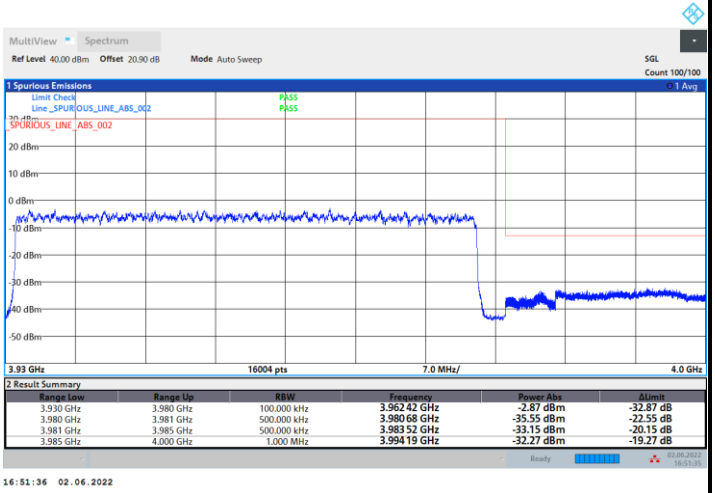
| FR1 n77 / 50MHz / DFT-S OFDM / 64QAM | |
|---|---|
| **Lowest Band Edge / Full RB** | **Highest Band Edge / Full RB** |
|  |  |

## FR1 n77 / 50MHz / DFT-S OFDM / 256QAM

### Lowest Band Edge / Full RB

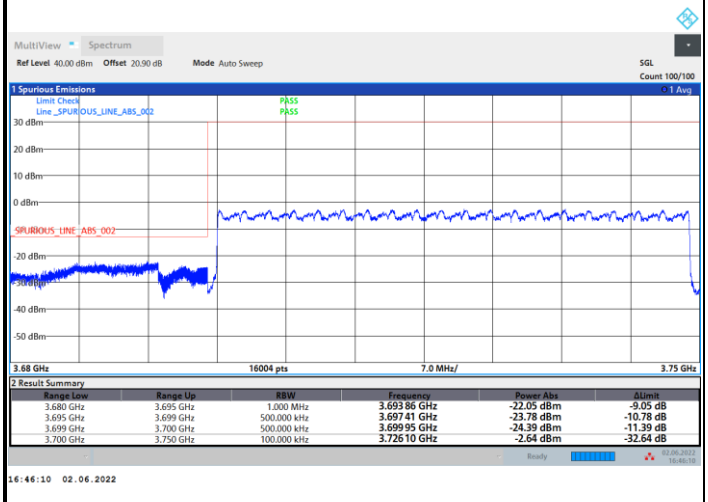



### Highest Band Edge / Full RB

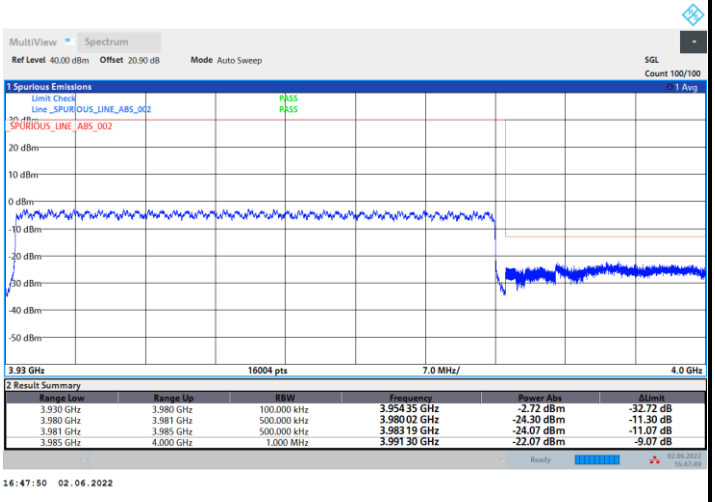


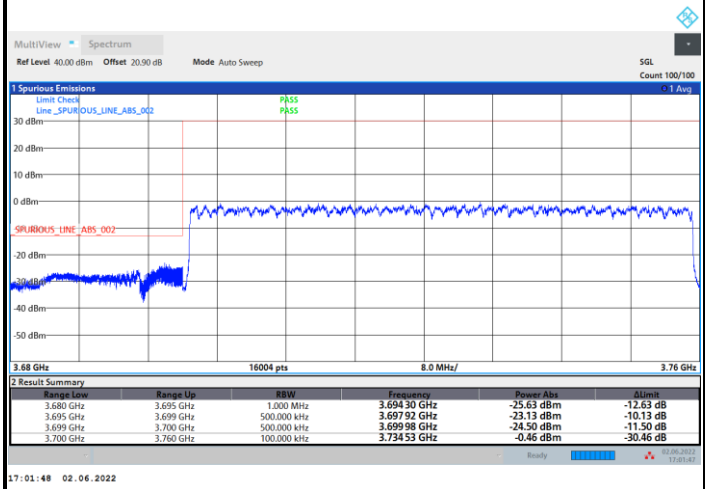
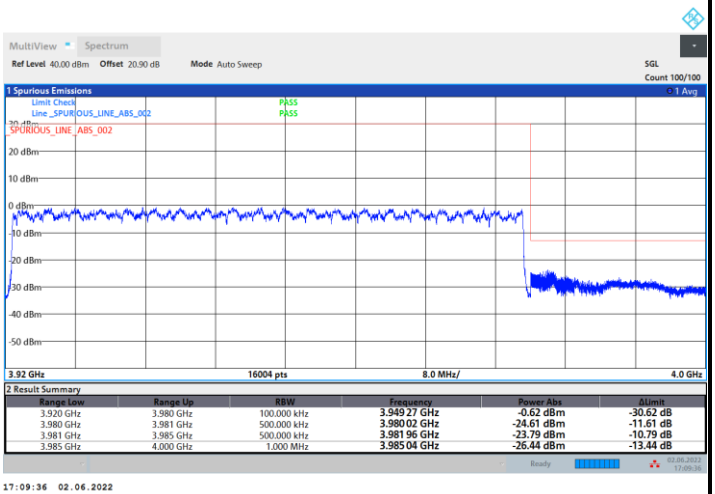

## FR1 n77 / 50MHz / CP OFDM / QPSK / Full RB

### Lowest Band Edge



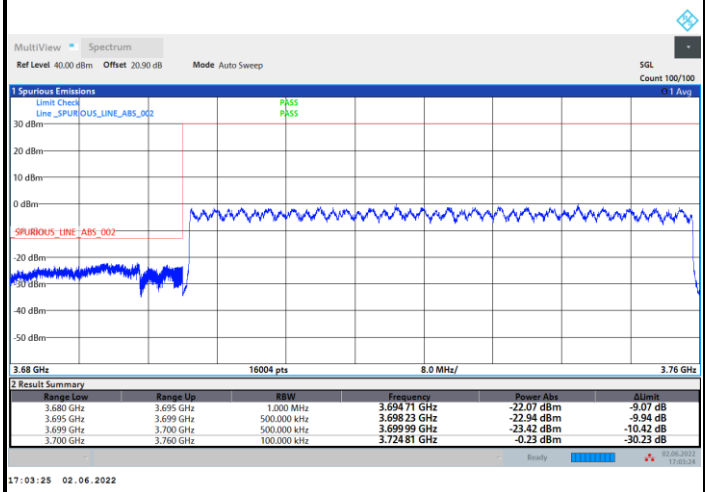
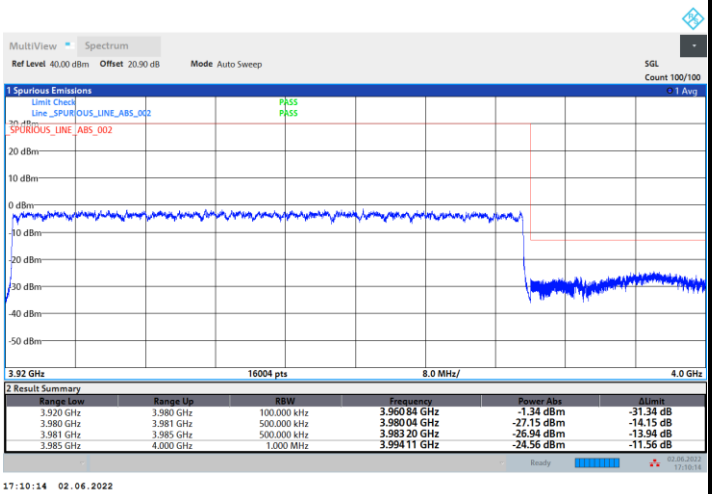

### Highest Band Edge



| FR1 n77 / 60MHz / DFT-S OFDM / PI/2 BPSK | |
|---|---|
| **Lowest Band Edge / Full RB** | **Highest Band Edge / Full RB** |
|  |  |

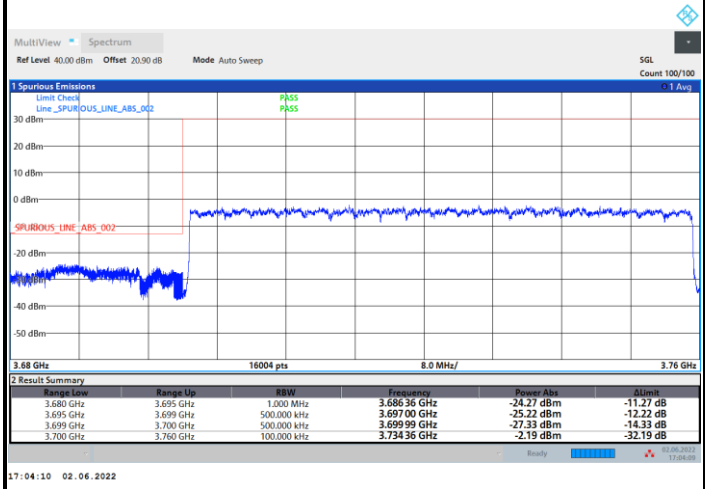




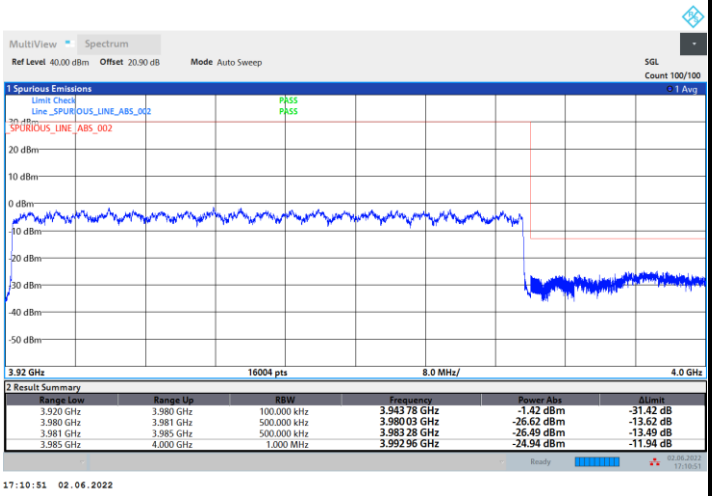
| FR1 n77 / 60MHz / DFT-S OFDM / QPSK | |
|---|---|
| **Lowest Band Edge / Full RB** | **Highest Band Edge / Full RB** |
|  |  |

## FR1 n77 / 60MHz / DFT-S OFDM / 16QAM

### Lowest Band Edge / Full RB

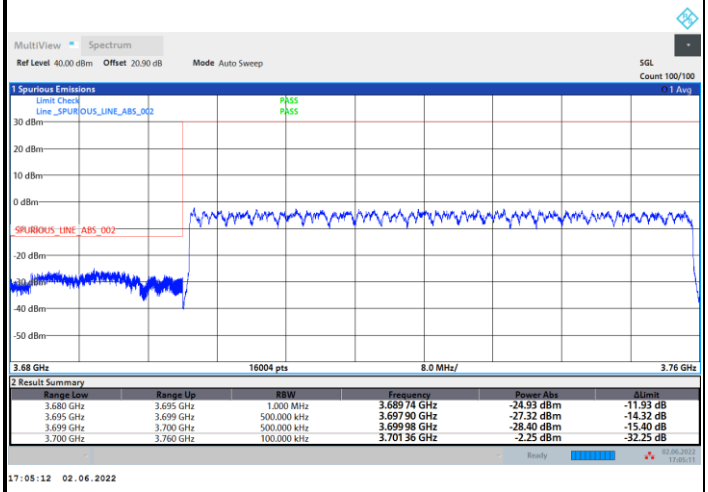


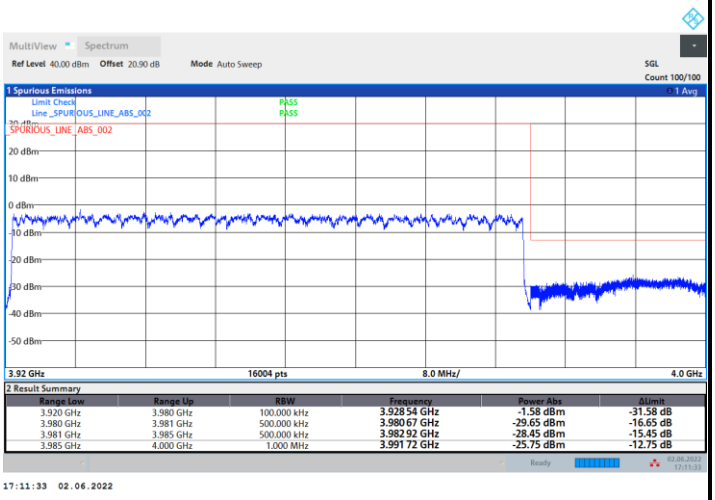

### Highest Band Edge / Full RB




## FR1 n77 / 60MHz / DFT-S OFDM / 64QAM

### Lowest Band Edge / Full RB




### Highest Band Edge / Full RB