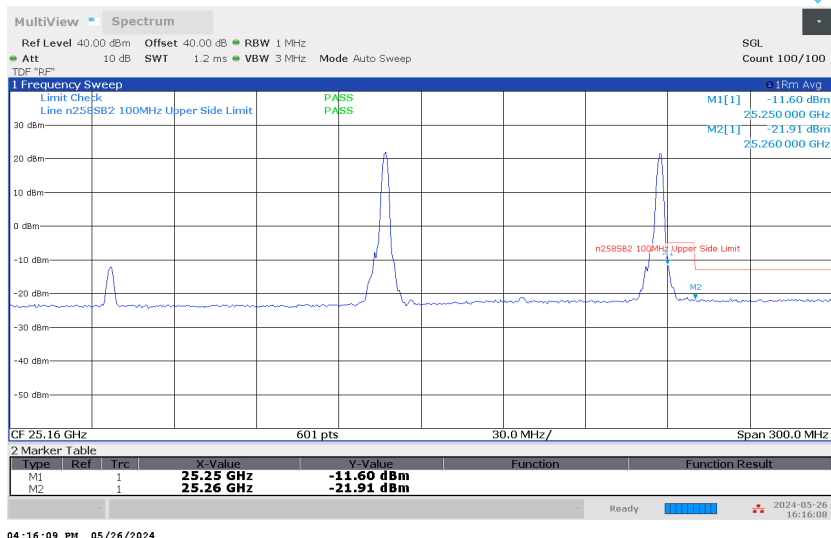
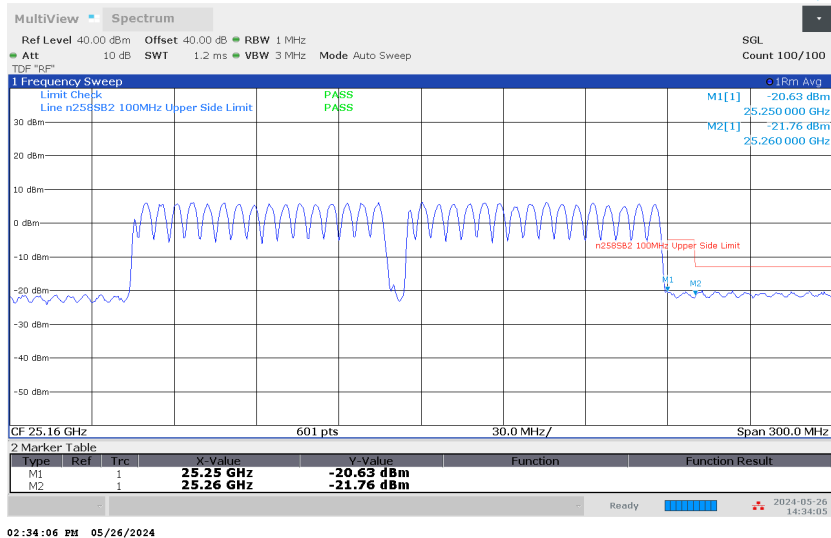


**100 MHz, SISO-DUAL, 2CC, QPSK**

**High-side, Single RB**



**High-side, Full RB**

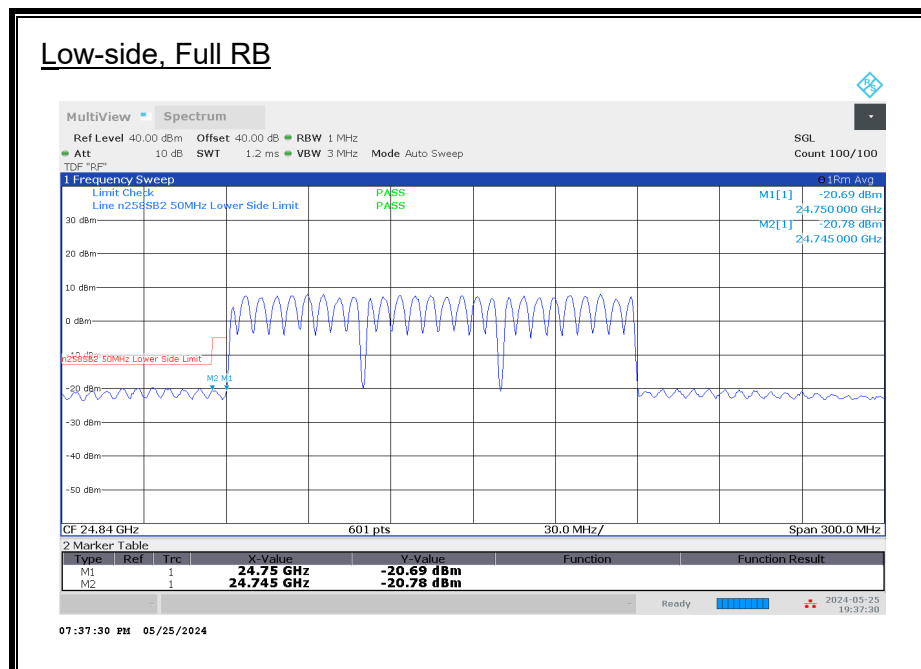
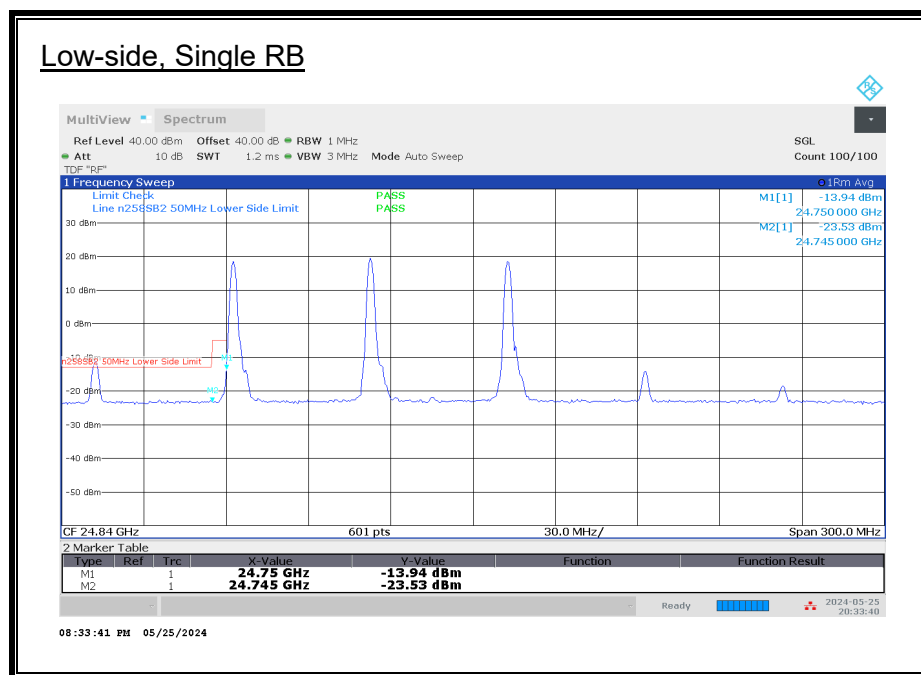


**100 MHz, SISO-DUAL, 2CC, QPSK**

| BW<br>(MHz) | Channel | RB<br>(Size Offset) | Freq.<br>(GHz) | Avg EIRP<br>(dBm) | Avg TRP Limit<br>(dBm) | Margin<br>(dB) |
|-------------|---------|---------------------|----------------|-------------------|------------------------|----------------|
| 100         | L       | 1/0                 | 24.75          | -13.99            | -5                     | -8.99          |
|             |         |                     | 24.74          | -23.30            | -13                    | -10.30         |
|             | L       | 0/64                | 24.75          | -20.54            | -5                     | -15.54         |
|             |         |                     | 24.74          | -22.97            | -13                    | -9.97          |
|             | H       | 1/65                | 25.25          | -11.60            | -5                     | -6.60          |
|             |         |                     | 25.26          | -21.91            | -13                    | -8.91          |
|             | H       | 2/64                | 25.25          | -20.63            | -5                     | -15.63         |
|             |         |                     | 25.26          | -21.76            | -13                    | -8.76          |
|             |         |                     |                |                   |                        |                |
|             |         |                     |                |                   |                        |                |
|             |         |                     |                |                   |                        |                |
|             |         |                     |                |                   |                        |                |

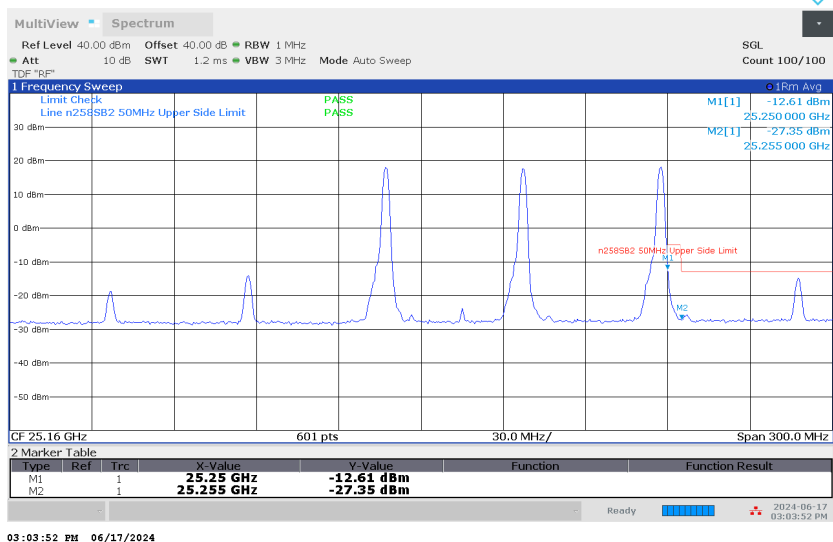
### 8.3.11. BAND EDGE n258 SB2 SISO-DUAL 3CC

#### 50 MHz, SISO-DUAL, 3CC, QPSK

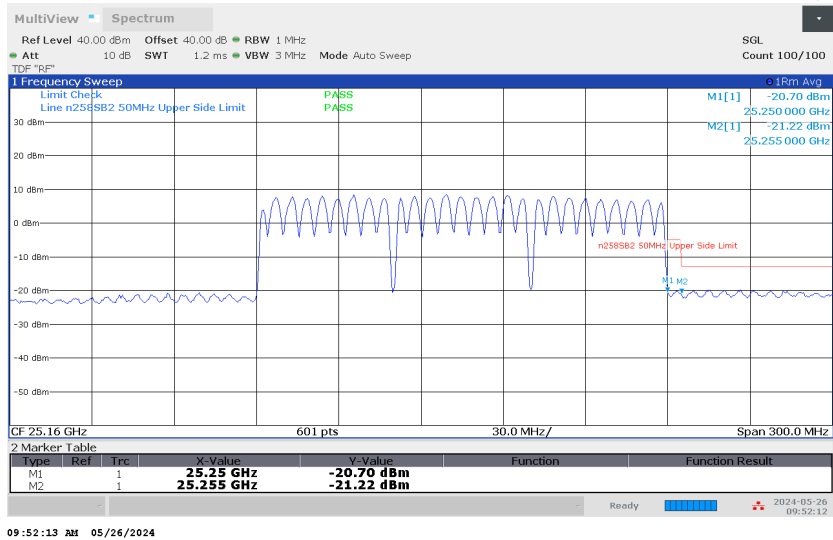


**50 MHz, SISO-DUAL, 3CC, QPSK**

**High-side, Single RB**



**High-side, Full RB**



**50 MHz, SISO-DUAL, 3CC, QPSK**

| BW<br>(MHz) | Channel | RB<br>(Size Offset) | Freq.<br>(GHz) | Avg EIRP<br>(dBm) | Avg TRP Limit<br>(dBm) | Margin<br>(dB) |
|-------------|---------|---------------------|----------------|-------------------|------------------------|----------------|
| 50          | L       | 1/0                 | 24.75          | -13.94            | -5                     | -8.94          |
|             |         |                     | 24.745         | -23.53            | -13                    | -10.53         |
|             | L       | 32/0                | 24.75          | -20.69            | -5                     | -15.69         |
|             |         |                     | 24.745         | -20.78            | -13                    | -7.78          |
|             | H       | 1/31                | 25.25          | -12.61            | -5                     | -7.61          |
|             |         |                     | 25.255         | -27.35            | -13                    | -14.35         |
|             | H       | 32/0                | 25.25          | -20.70            | -5                     | -15.70         |
|             |         |                     | 25.255         | -21.22            | -13                    | -8.22          |

**50 MHz, SISO-DUAL, 3CC, Pi/2 BPSK**

| BW<br>(MHz) | Channel | RB<br>(Size Offset) | Freq.<br>(GHz) | Avg EIRP<br>(dBm) | Avg TRP Limit<br>(dBm) | Margin<br>(dB) |
|-------------|---------|---------------------|----------------|-------------------|------------------------|----------------|
| 50          | L       | 1/0                 | 24.75          | -15.43            | -5                     | -10.43         |
|             |         |                     | 24.745         | -23.29            | -13                    | -10.29         |
|             | H       | 1/31                | 25.25          | -14.06            | -5                     | -9.06          |
|             |         |                     | 25.255         | -22.53            | -13                    | -9.53          |

**50 MHz, SISO-DUAL, 3CC, 16QAM**

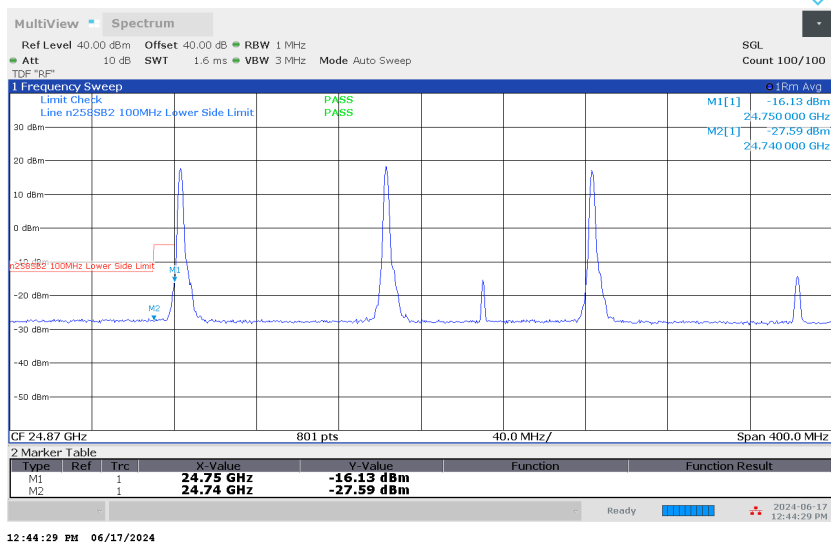
| BW<br>(MHz) | Channel | RB<br>(Size Offset) | Freq.<br>(GHz) | Avg EIRP<br>(dBm) | Avg TRP Limit<br>(dBm) | Margin<br>(dB) |
|-------------|---------|---------------------|----------------|-------------------|------------------------|----------------|
| 50          | L       | 1/0                 | 24.75          | -15.92            | -5                     | -10.92         |
|             |         |                     | 24.745         | -23.30            | -13                    | -10.30         |
|             | H       | 1/31                | 25.25          | -15.70            | -5                     | -10.70         |
|             |         |                     | 25.255         | -22.41            | -13                    | -9.41          |

**50 MHz, SISO-DUAL, 3CC, 64QAM**

| BW<br>(MHz) | Channel | RB<br>(Size Offset) | Freq.<br>(GHz) | Avg EIRP<br>(dBm) | Avg TRP Limit<br>(dBm) | Margin<br>(dB) |
|-------------|---------|---------------------|----------------|-------------------|------------------------|----------------|
| 50          | L       | 1/0                 | 24.75          | -16.77            | -5                     | -11.77         |
|             |         |                     | 24.745         | -23.60            | -13                    | -10.60         |
|             | H       | 1/31                | 25.25          | -17.31            | -5                     | -12.31         |
|             |         |                     | 25.255         | -22.29            | -13                    | -9.29          |

**100 MHz, SISO-DUAL, 3CC, QPSK**

**Low-side, Single RB**

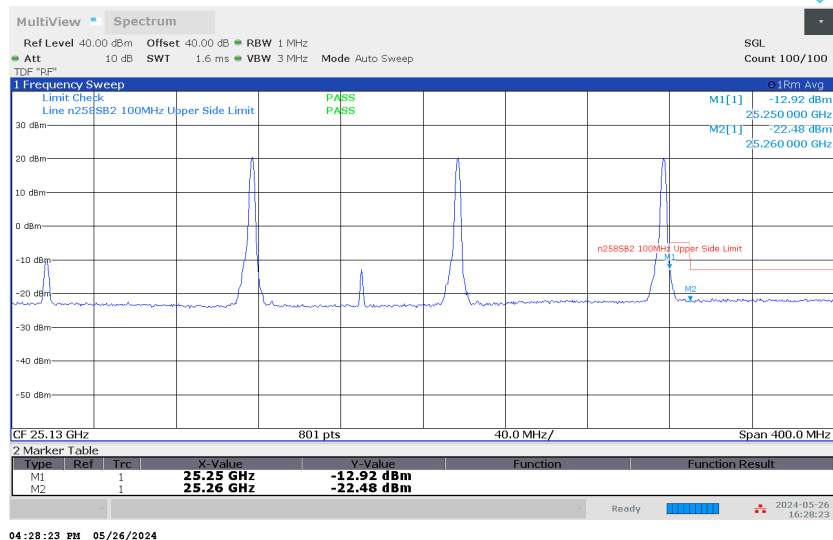


**Low-side, Full RB**



**100 MHz, SISO-DUAL, 3CC, QPSK**

**High-side, Single RB**



**High-side, Full RB**

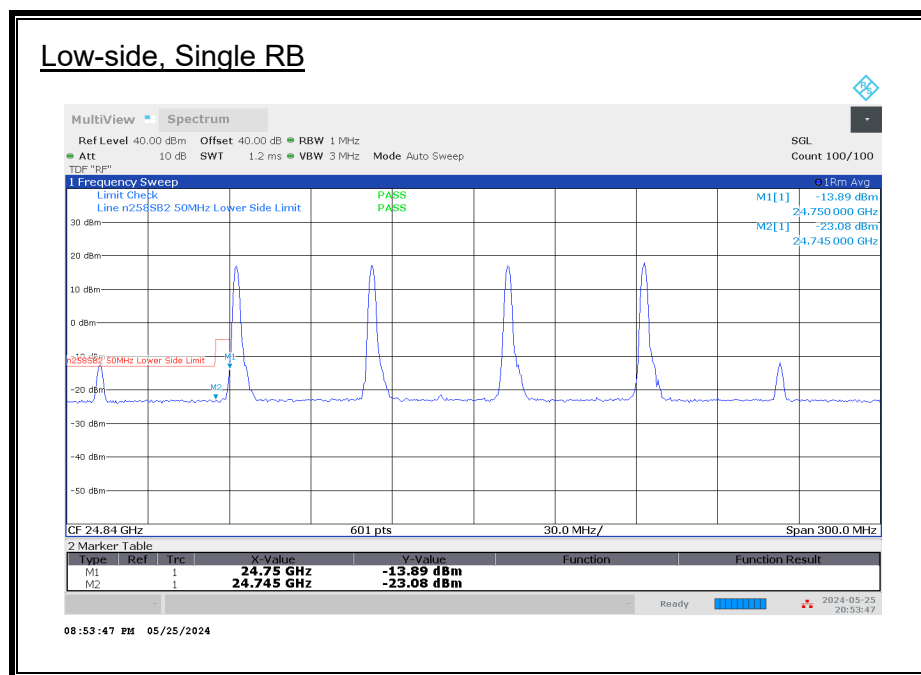


**100 MHz, SISO-DUAL, 3CC, QPSK**

| BW<br>(MHz) | Channel | RB<br>(Size Offset) | Freq.<br>(GHz) | Avg EIRP<br>(dBm) | Avg TRP Limit<br>(dBm) | Margin<br>(dB) |
|-------------|---------|---------------------|----------------|-------------------|------------------------|----------------|
| 100         | L       | 1/0                 | 24.75          | -16.13            | -5                     | -11.13         |
|             |         |                     | 24.74          | -27.59            | -13                    | -14.59         |
|             | L       | 64/0                | 24.75          | -21.32            | -5                     | -16.32         |
|             |         |                     | 24.74          | -21.83            | -13                    | -8.83          |
|             | H       | 1/65                | 25.25          | -12.92            | -5                     | -7.92          |
|             |         |                     | 25.26          | -22.48            | -13                    | -9.48          |
|             | H       | 64/2                | 25.25          | -20.75            | -5                     | -15.75         |
|             |         |                     | 25.26          | -21.15            | -13                    | -8.15          |
|             |         |                     |                |                   |                        |                |
|             |         |                     |                |                   |                        |                |
|             |         |                     |                |                   |                        |                |
|             |         |                     |                |                   |                        |                |

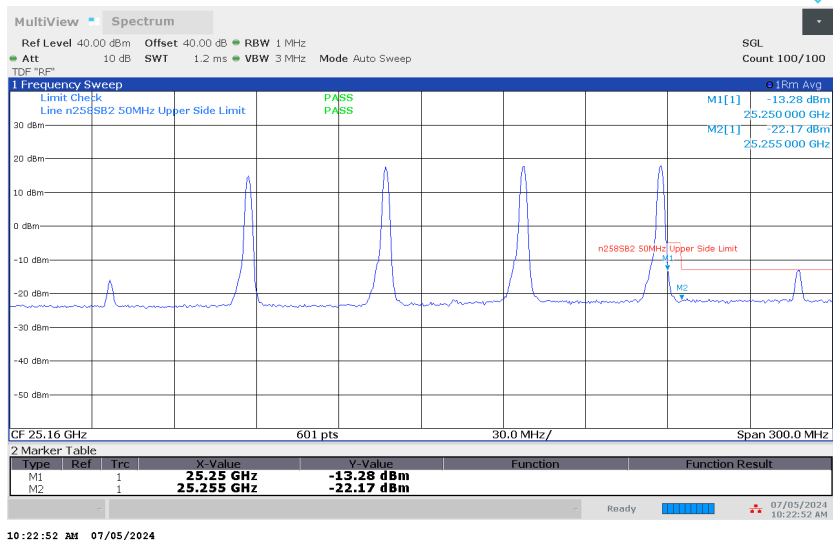
### 8.3.12. BAND EDGE n258 SB2 SISO-DUAL 4CC

#### 50 MHz, SISO-DUAL, 4CC, QPSK

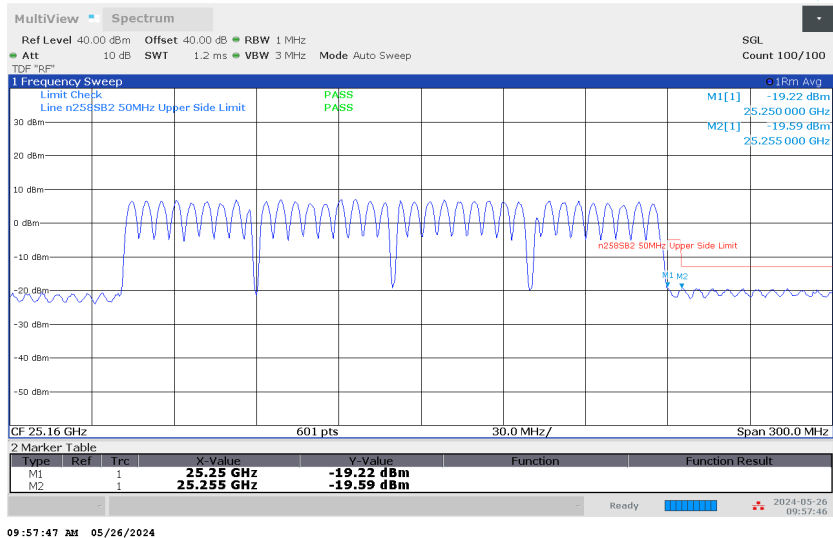


**50 MHz, SISO-DUAL, 4CC, QPSK**

**High-side, Single RB**



**High-side, Full RB**



**50 MHz, SISO-DUAL, 4CC, QPSK**

| BW<br>(MHz) | Channel | RB<br>(Size Offset) | Freq.<br>(GHz) | Avg EIRP<br>(dBm) | Avg TRP Limit<br>(dBm) | Margin<br>(dB) |
|-------------|---------|---------------------|----------------|-------------------|------------------------|----------------|
| 50          | L       | 1/0                 | 24.75          | -13.89            | -5                     | -8.89          |
|             |         |                     | 24.745         | -23.08            | -13                    | -10.08         |
|             | L       | 32/0                | 24.75          | -20.51            | -5                     | -15.51         |
|             |         |                     | 24.745         | -21.42            | -13                    | -8.42          |
|             | H       | 1/31                | 25.25          | -13.28            | -5                     | -8.28          |
|             |         |                     | 25.255         | -22.17            | -13                    | -9.17          |
|             | H       | 32/0                | 25.25          | -19.22            | -5                     | -14.22         |
|             |         |                     | 25.255         | -19.59            | -13                    | -6.59          |

**50 MHz, SISO-DUAL, 4CC, Pi/2 BPSK**

| BW<br>(MHz) | Channel | RB<br>(Size Offset) | Freq.<br>(GHz) | Avg EIRP<br>(dBm) | Avg TRP Limit<br>(dBm) | Margin<br>(dB) |
|-------------|---------|---------------------|----------------|-------------------|------------------------|----------------|
| 50          | L       | 1/0                 | 24.75          | -16.56            | -5                     | -11.56         |
|             |         |                     | 24.745         | -23.20            | -13                    | -10.20         |
|             | H       | 1/31                | 25.25          | -16.61            | -5                     | -11.61         |
|             |         |                     | 25.255         | -21.89            | -13                    | -8.89          |

**50 MHz, SISO-DUAL, 4CC, 16QAM**

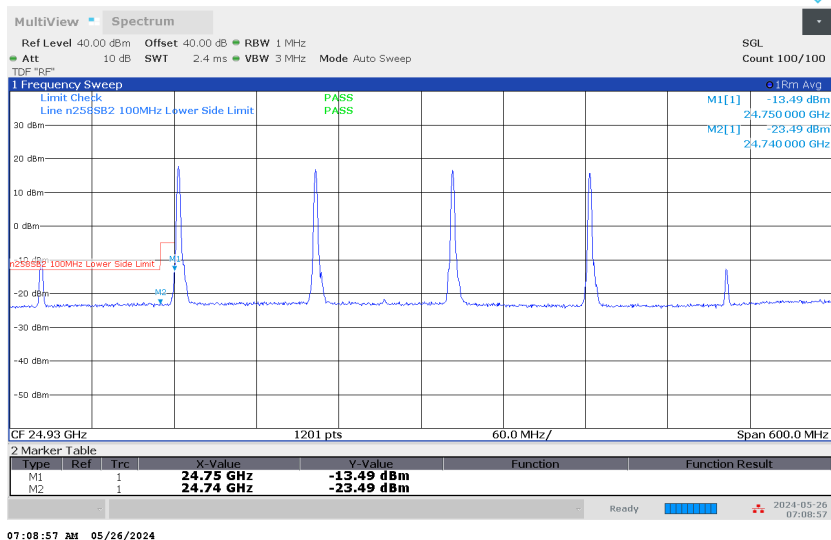
| BW<br>(MHz) | Channel | RB<br>(Size Offset) | Freq.<br>(GHz) | Avg EIRP<br>(dBm) | Avg TRP Limit<br>(dBm) | Margin<br>(dB) |
|-------------|---------|---------------------|----------------|-------------------|------------------------|----------------|
| 50          | L       | 1/0                 | 24.75          | -18.22            | -5                     | -13.22         |
|             |         |                     | 24.745         | -23.21            | -13                    | -10.21         |
|             | H       | 1/31                | 25.25          | -19.56            | -5                     | -14.56         |
|             |         |                     | 25.255         | -22.88            | -13                    | -9.88          |

**50 MHz, SISO-DUAL, 4CC, 64QAM**

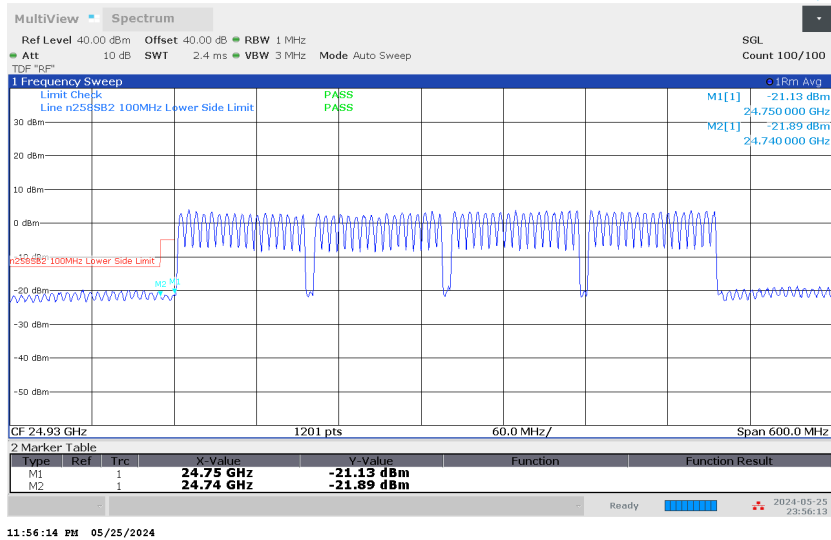
| BW<br>(MHz) | Channel | RB<br>(Size Offset) | Freq.<br>(GHz) | Avg EIRP<br>(dBm) | Avg TRP Limit<br>(dBm) | Margin<br>(dB) |
|-------------|---------|---------------------|----------------|-------------------|------------------------|----------------|
| 50          | L       | 1/0                 | 24.75          | -18.56            | -5                     | -13.56         |
|             |         |                     | 24.745         | -23.21            | -13                    | -10.21         |
|             | H       | 1/31                | 25.25          | -20.07            | -5                     | -15.07         |
|             |         |                     | 25.255         | -22.20            | -13                    | -9.20          |

**100 MHz, SISO-DUAL, 4CC, QPSK**

**Low-side, Single RB**

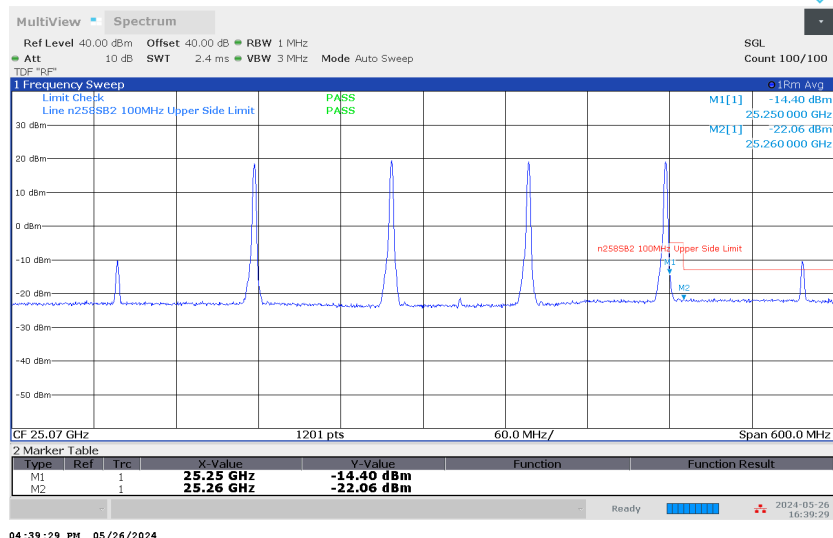


**Low-side, Full RB**



**100 MHz, SISO-DUAL, 4CC, QPSK**

**High-side, Single RB**



**High-side, Full RB**

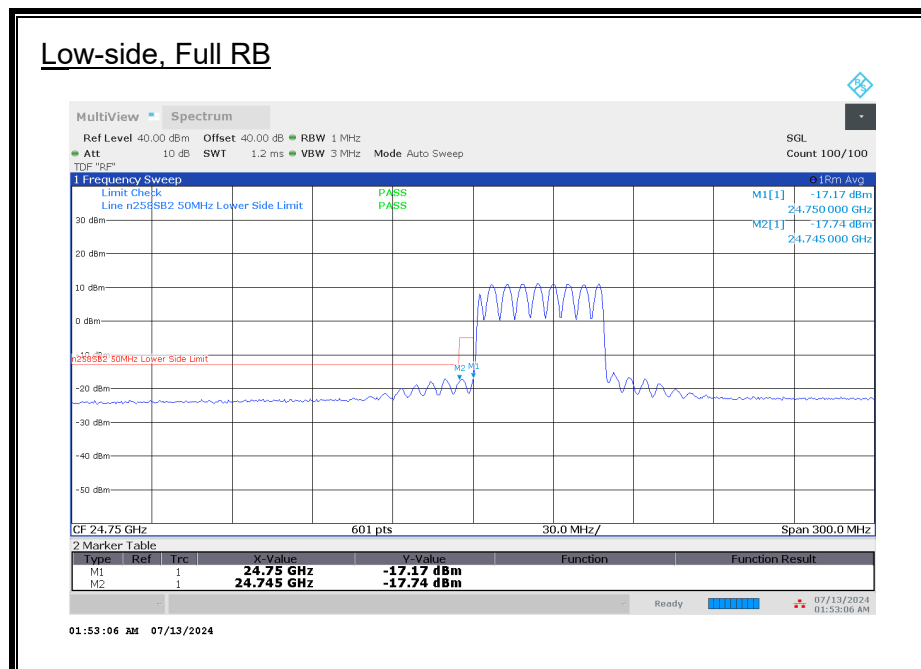
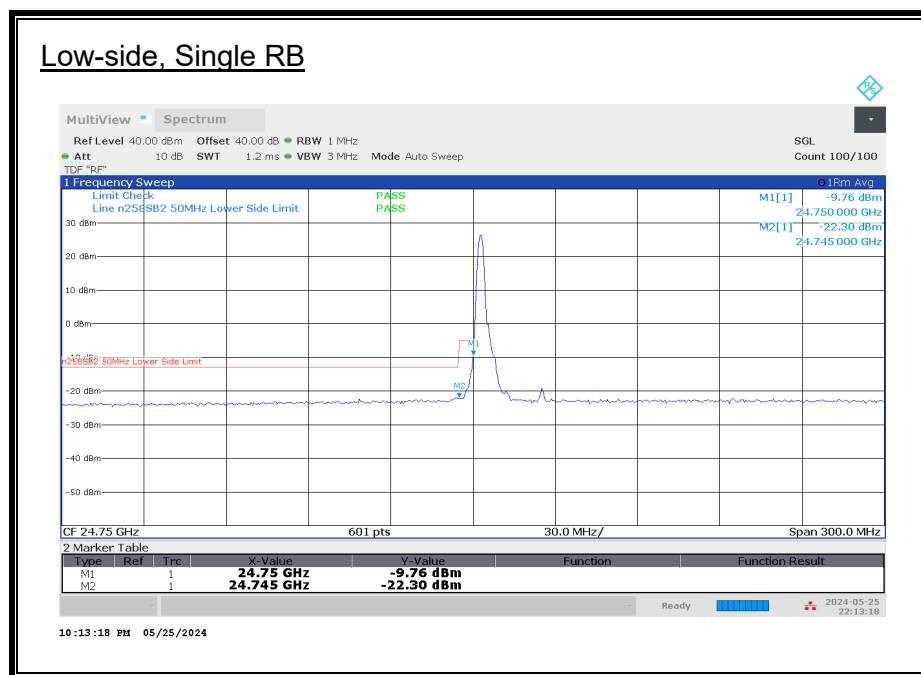


**100 MHz, SISO-DUAL, 4CC, QPSK**

| BW<br>(MHz) | Channel | RB<br>(Size Offset) | Freq.<br>(GHz) | Avg EIRP<br>(dBm) | Avg TRP Limit<br>(dBm) | Margin<br>(dB) |
|-------------|---------|---------------------|----------------|-------------------|------------------------|----------------|
| 100         | L       | 1/0                 | 24.75          | -13.49            | -5                     | -8.49          |
|             |         |                     | 24.74          | -23.49            | -13                    | -10.49         |
|             | L       | 64/0                | 24.75          | -21.13            | -5                     | -16.13         |
|             |         |                     | 24.74          | -21.89            | -13                    | -8.89          |
|             | H       | 1/65                | 25.25          | -14.40            | -5                     | -9.40          |
|             |         |                     | 25.26          | -22.06            | -13                    | -9.06          |
|             | H       | 64/2                | 25.25          | -20.56            | -5                     | -15.56         |
|             |         |                     | 25.26          | -20.66            | -13                    | -7.66          |
|             |         |                     |                |                   |                        |                |
|             |         |                     |                |                   |                        |                |
|             |         |                     |                |                   |                        |                |
|             |         |                     |                |                   |                        |                |

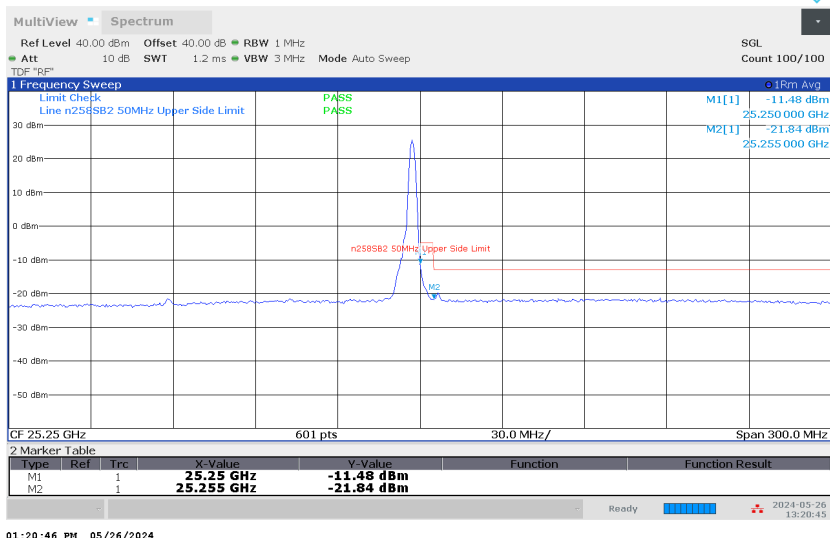
### 8.3.13. BAND EDGE n258 SB2 MIMO 1CC

#### 50 MHz, MIMO, 1CC, QPSK

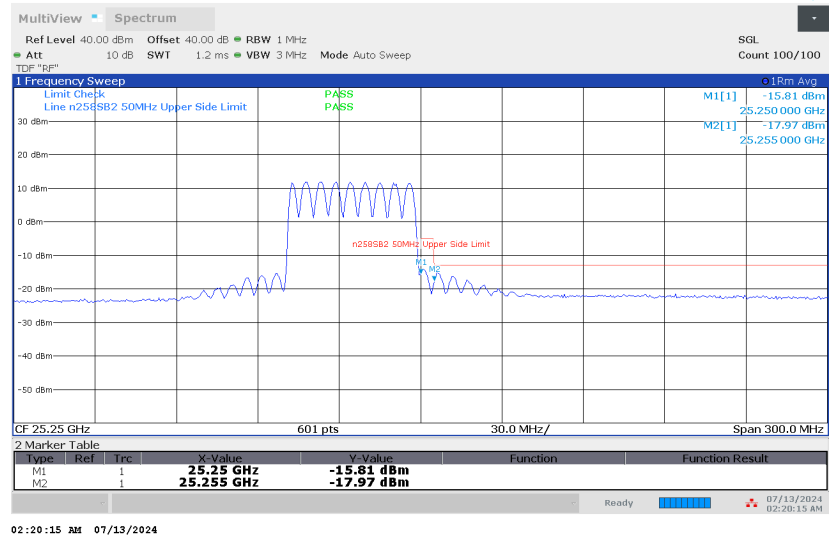


**50 MHz, MIMO, 1CC, QPSK**

**High-side, Single RB**



**High-side, Full RB**

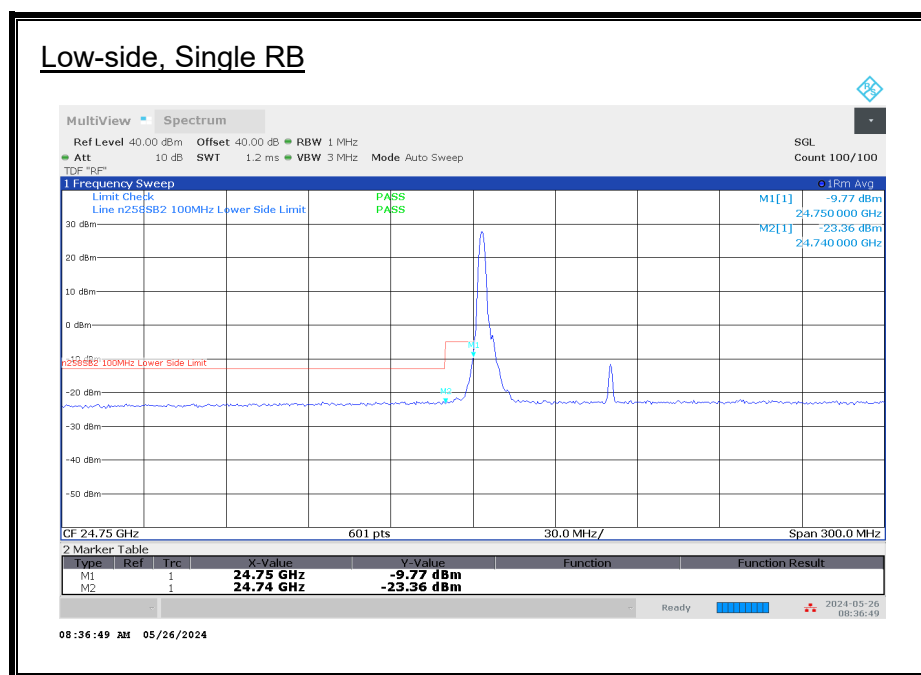


**50 MHz, MIMO, 1CC, QPSK**

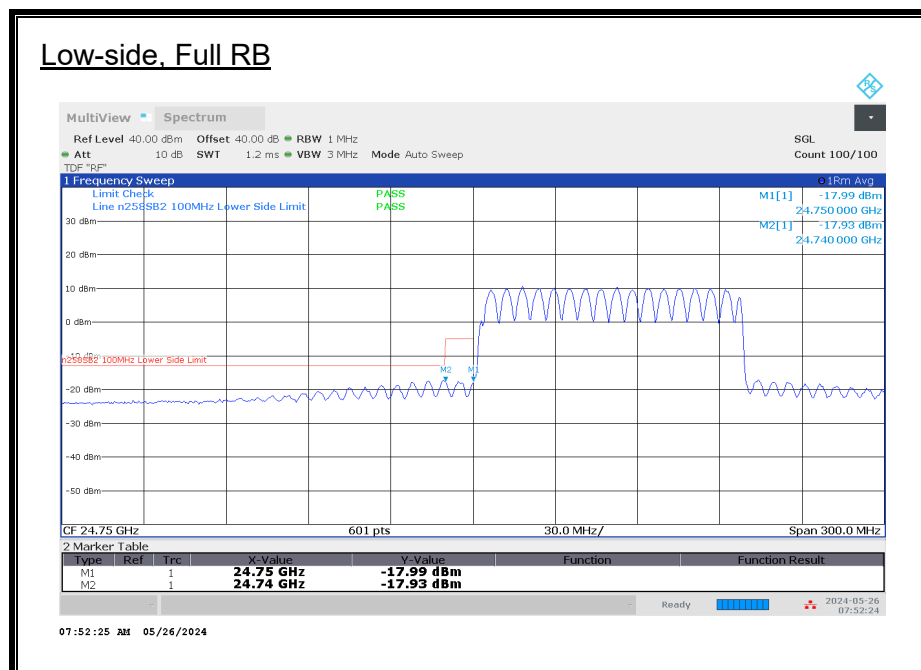
| BW<br>(MHz) | Channel | RB<br>(Size Offset) | Freq.<br>(GHz) | Avg EIRP<br>(dBm) | Avg TRP Limit<br>(dBm) | Margin<br>(dB) |
|-------------|---------|---------------------|----------------|-------------------|------------------------|----------------|
| 50          | L       | 1/0                 | 24.75          | -9.76             | -5                     | -4.76          |
|             |         |                     | 24.745         | -22.30            | -13                    | -9.30          |
|             | L       | 32/0                | 24.75          | -17.17            | -5                     | -12.17         |
|             |         |                     | 24.745         | -17.74            | -13                    | -4.74          |
|             | H       | 1/31                | 25.25          | -11.48            | -5                     | -6.48          |
|             |         |                     | 25.255         | -21.48            | -13                    | -8.48          |
|             | H       | 32/0                | 25.25          | -15.81            | -5                     | -10.81         |
|             |         |                     | 25.255         | -17.97            | -13                    | -4.97          |

**100 MHz, MIMO, 1CC, QPSK**

**Low-side, Single RB**

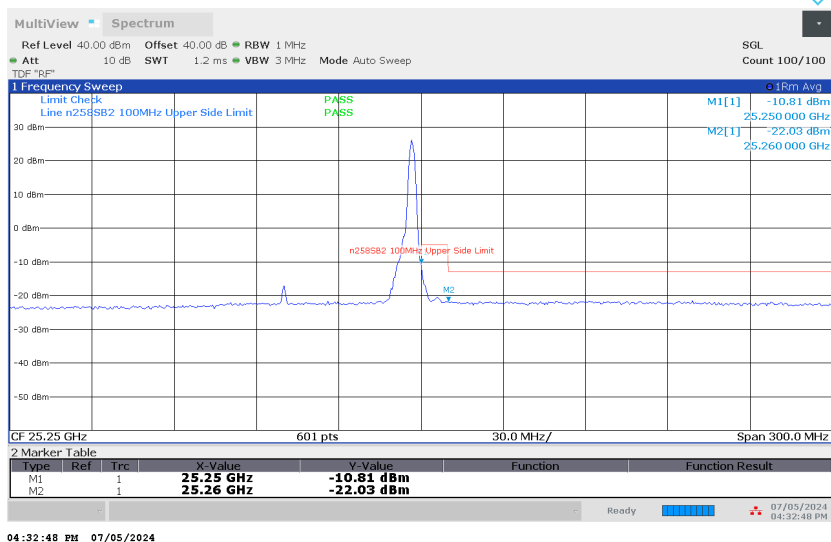


**Low-side, Full RB**

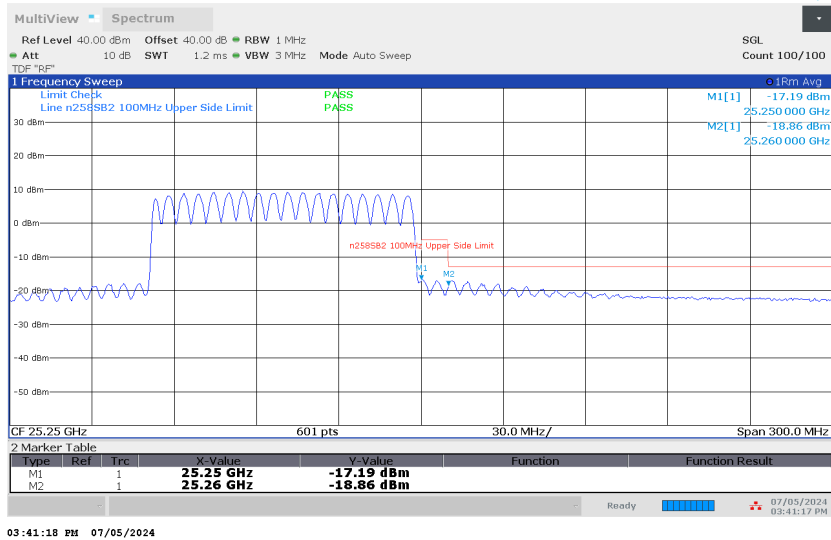


**100 MHz, MIMO, 1CC, QPSK**

**High-side, Single RB**



**High-side, Full RB**

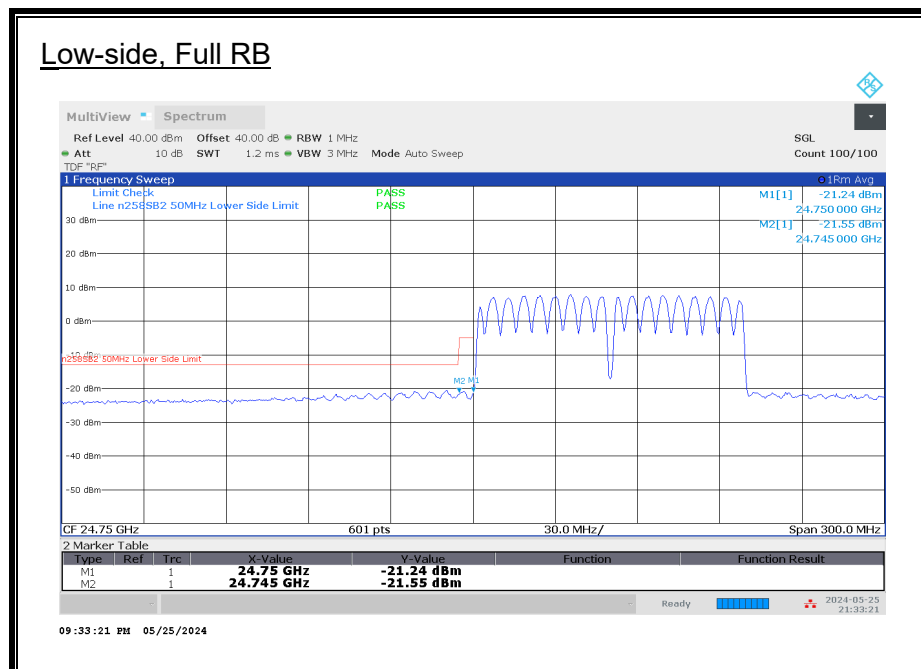
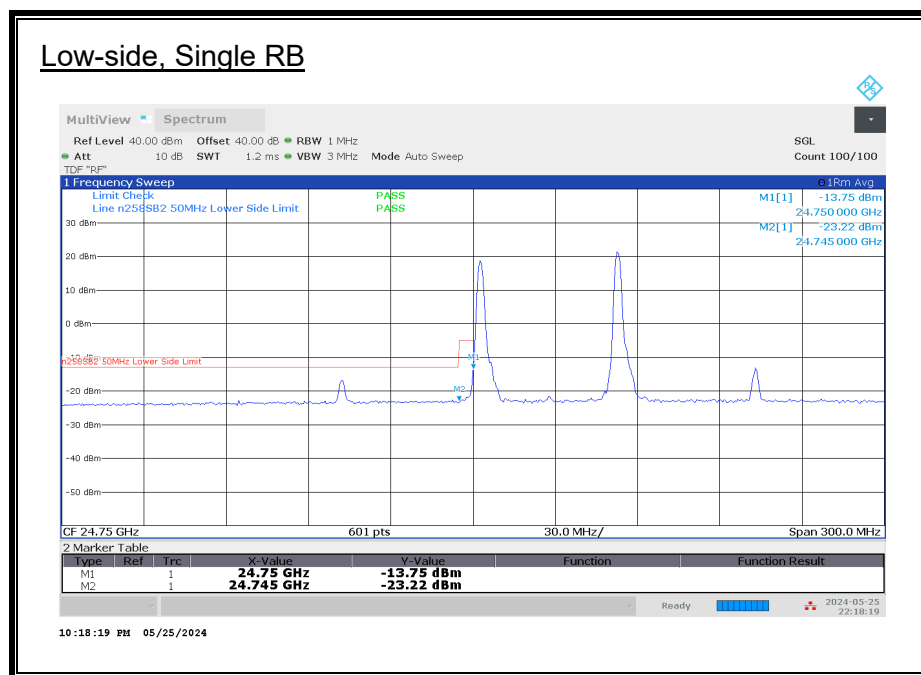


**100 MHz, MIMO, 1CC, QPSK**

| BW<br>(MHz) | Channel | RB<br>(Size Offset) | Freq.<br>(GHz) | Avg EIRP<br>(dBm) | Avg TRP Limit<br>(dBm) | Margin<br>(dB) |
|-------------|---------|---------------------|----------------|-------------------|------------------------|----------------|
| 100         | L       | 1/0                 | 24.75          | -9.77             | -5                     | -4.77          |
|             |         |                     | 24.74          | -23.36            | -13                    | -10.36         |
|             | L       | 66/0                | 24.75          | -17.99            | -5                     | -12.99         |
|             |         |                     | 24.74          | -17.93            | -13                    | -4.93          |
|             | H       | 1/65                | 25.25          | -10.81            | -5                     | -5.81          |
|             |         |                     | 25.26          | -22.03            | -13                    | -9.03          |
|             | H       | 66/0                | 25.25          | -17.19            | -5                     | -12.19         |
|             |         |                     | 25.26          | -18.86            | -13                    | -5.86          |
|             |         |                     |                |                   |                        |                |
|             |         |                     |                |                   |                        |                |
|             |         |                     |                |                   |                        |                |
|             |         |                     |                |                   |                        |                |

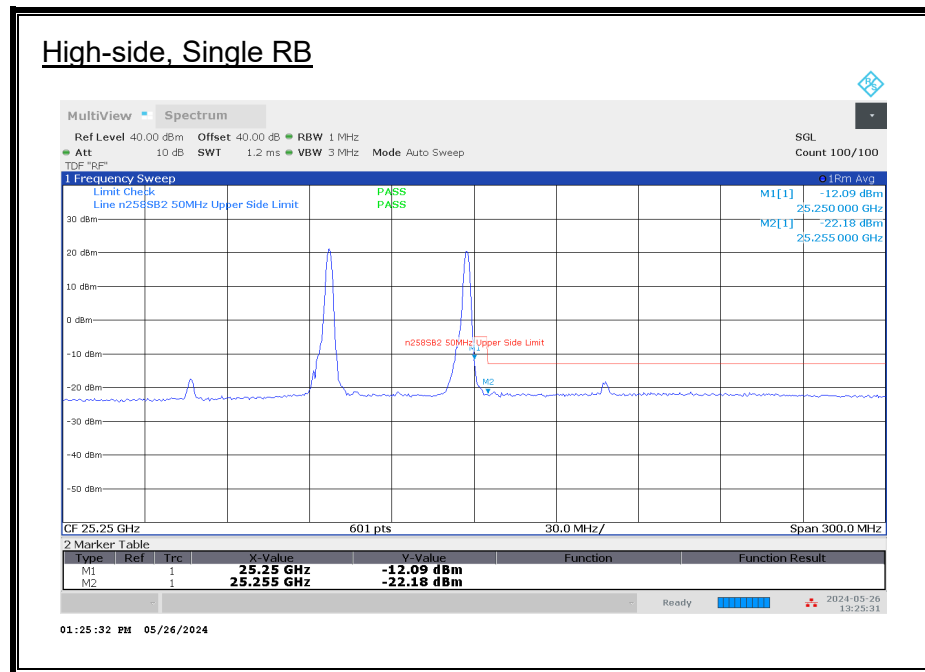
### 8.3.14. BAND EDGE n258 SB2 MIMO 2CC

#### 50 MHz, MIMO, 2CC, QPSK

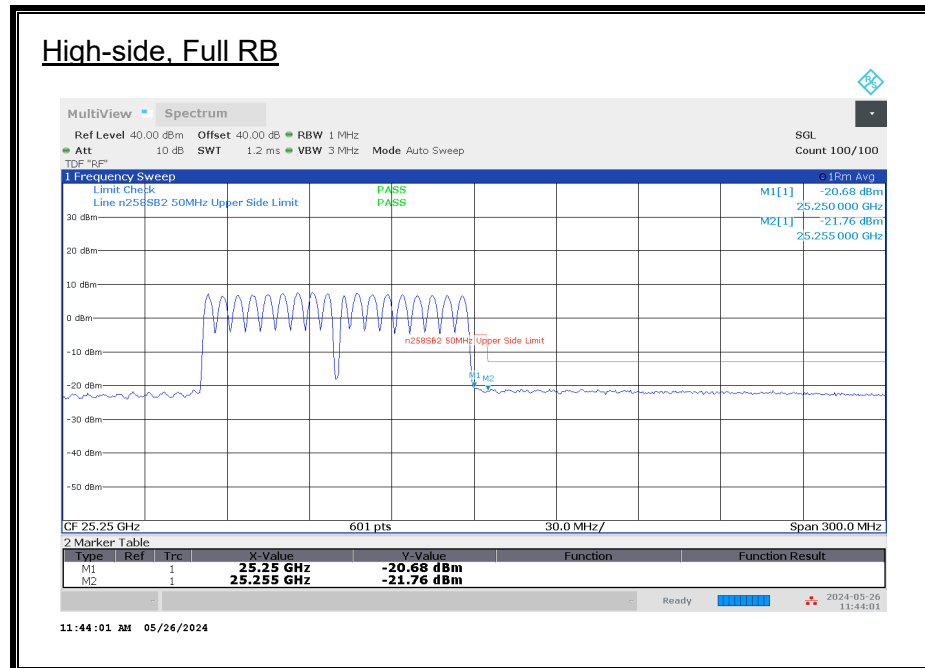


**50 MHz, MIMO, 2CC, QPSK**

**High-side, Single RB**



**High-side, Full RB**

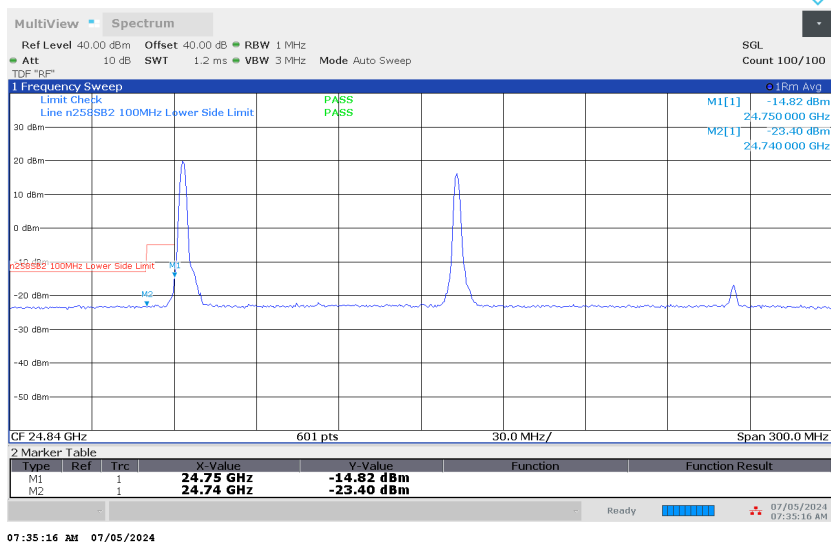


**50 MHz, MIMO, 2CC, QPSK**

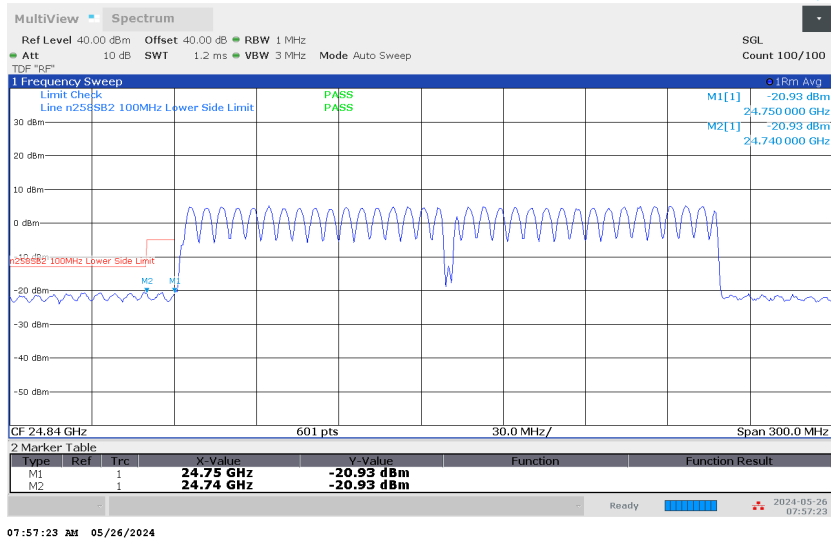
| BW<br>(MHz) | Channel | RB<br>(Size Offset) | Freq.<br>(GHz) | Avg EIRP<br>(dBm) | Avg TRP Limit<br>(dBm) | Margin<br>(dB) |
|-------------|---------|---------------------|----------------|-------------------|------------------------|----------------|
| 50          | L       | 1/0                 | 24.75          | -13.75            | -5                     | -8.75          |
|             |         |                     | 24.745         | -23.22            | -13                    | -10.22         |
|             | L       | 32/0                | 24.75          | -21.24            | -5                     | -16.24         |
|             |         |                     | 24.745         | -21.55            | -13                    | -8.55          |
|             | H       | 1/31                | 25.25          | -12.09            | -5                     | -7.09          |
|             |         |                     | 25.255         | -22.18            | -13                    | -9.18          |
|             | H       | 32/0                | 25.25          | -20.68            | -5                     | -15.68         |
|             |         |                     | 25.255         | -21.76            | -13                    | -8.76          |
|             |         |                     |                |                   |                        |                |
|             |         |                     |                |                   |                        |                |
|             |         |                     |                |                   |                        |                |
|             |         |                     |                |                   |                        |                |

**100 MHz, MIMO, 2CC, QPSK**

**Low-side, Single RB**

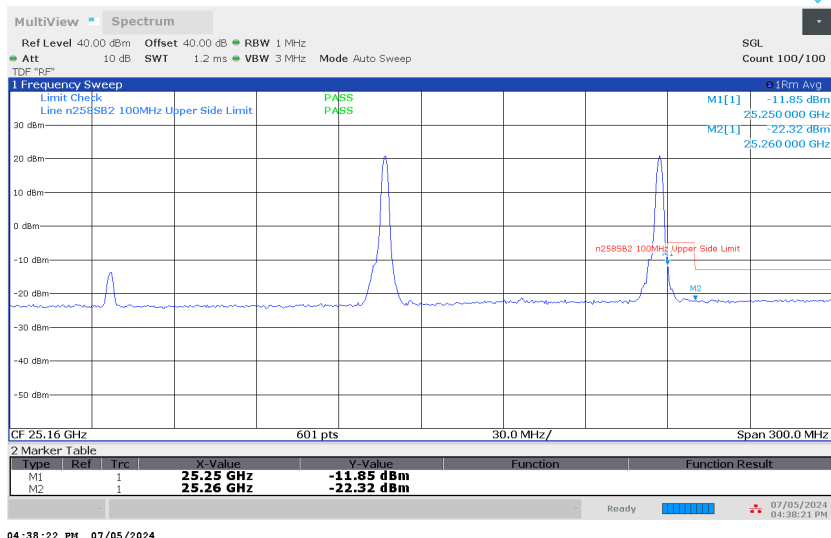


**Low-side, Full RB**

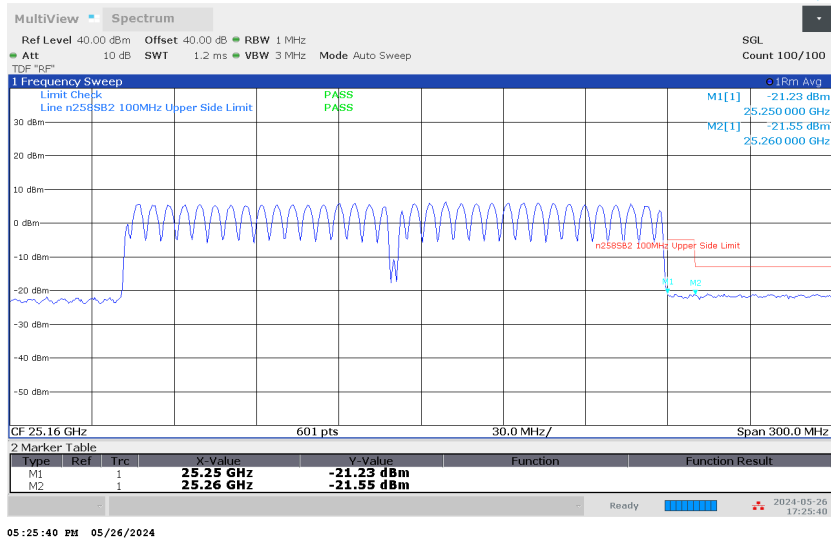


**100 MHz, MIMO, 2CC, QPSK**

**High-side, Single RB**



**High-side, Full RB**

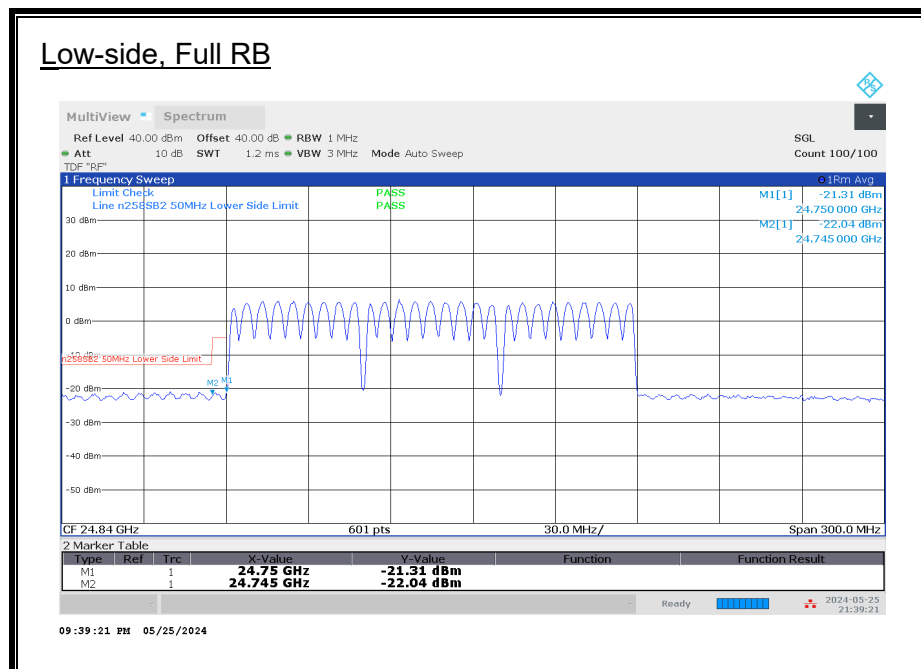
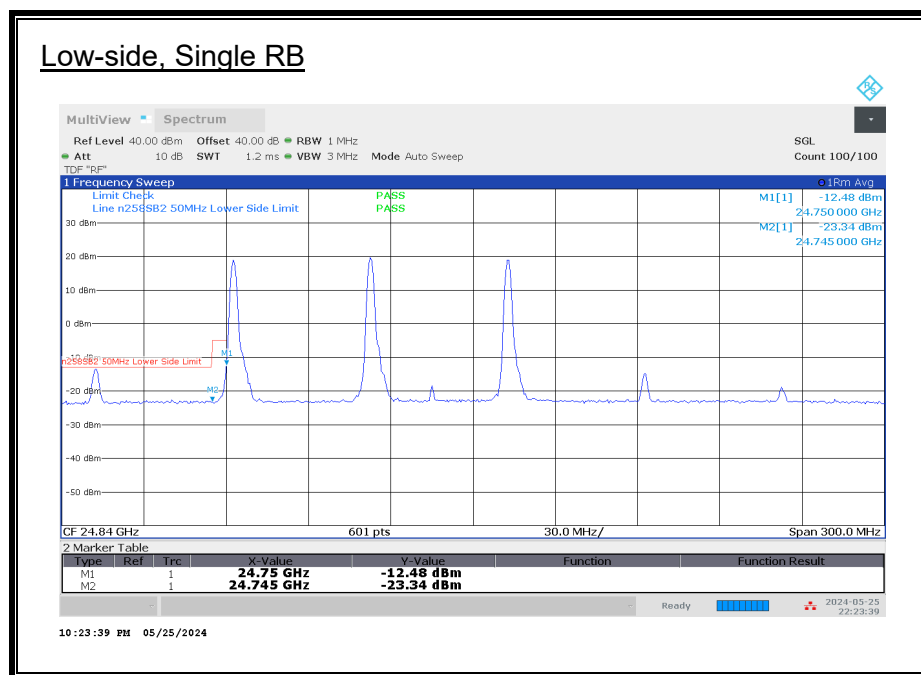


**100 MHz, MIMO, 2CC, QPSK**

| BW<br>(MHz) | Channel | RB<br>(Size Offset) | Freq.<br>(GHz) | Avg EIRP<br>(dBm) | Avg TRP Limit<br>(dBm) | Margin<br>(dB) |
|-------------|---------|---------------------|----------------|-------------------|------------------------|----------------|
| 100         | L       | 1/0                 | 24.75          | -14.82            | -5                     | -9.82          |
|             |         |                     | 24.74          | -23.40            | -13                    | -10.40         |
|             | L       | 66/0                | 24.75          | -20.93            | -5                     | -15.93         |
|             |         |                     | 24.74          | -20.93            | -13                    | -7.93          |
|             | H       | 1/65                | 25.25          | -11.85            | -5                     | -6.85          |
|             |         |                     | 25.26          | -22.32            | -13                    | -9.32          |
|             | H       | 66/0                | 25.25          | -21.23            | -5                     | -16.23         |
|             |         |                     | 25.26          | -21.55            | -13                    | -8.55          |
|             |         |                     |                |                   |                        |                |
|             |         |                     |                |                   |                        |                |
|             |         |                     |                |                   |                        |                |
|             |         |                     |                |                   |                        |                |

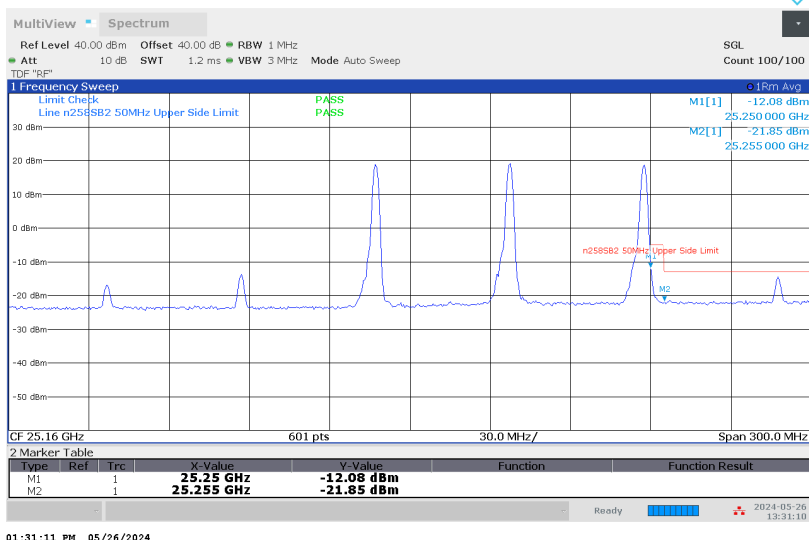
### 8.3.15. BAND EDGE n258 SB2 MIMO 3CC

#### 50 MHz, MIMO, 3CC, QPSK

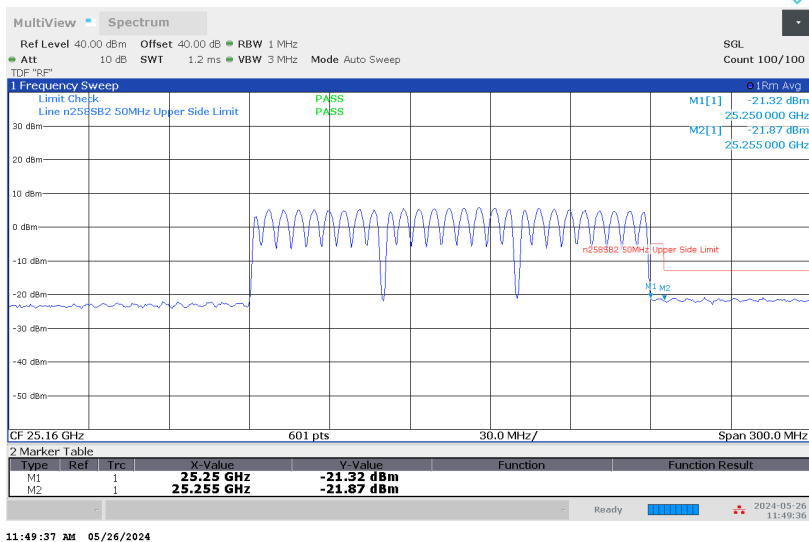


**50 MHz, MIMO, 3CC, QPSK**

**High-side, Single RB**



**High-side, Full RB**

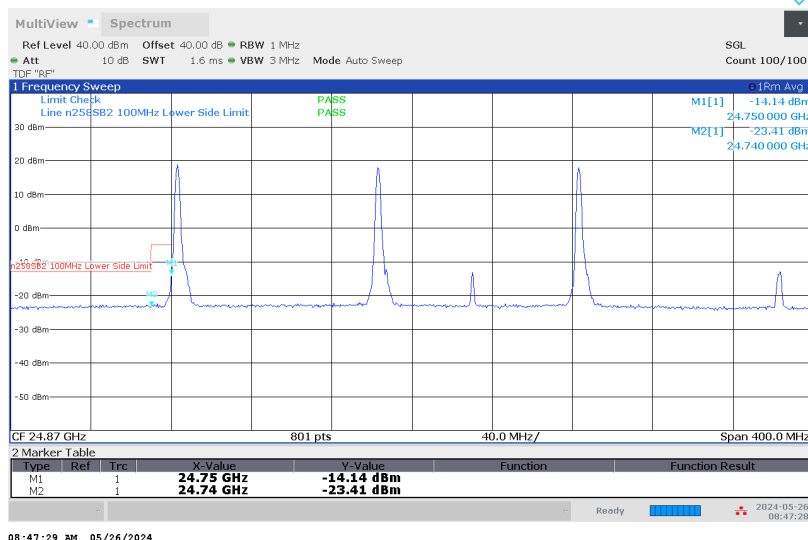


**50 MHz, MIMO, 3CC, QPSK**

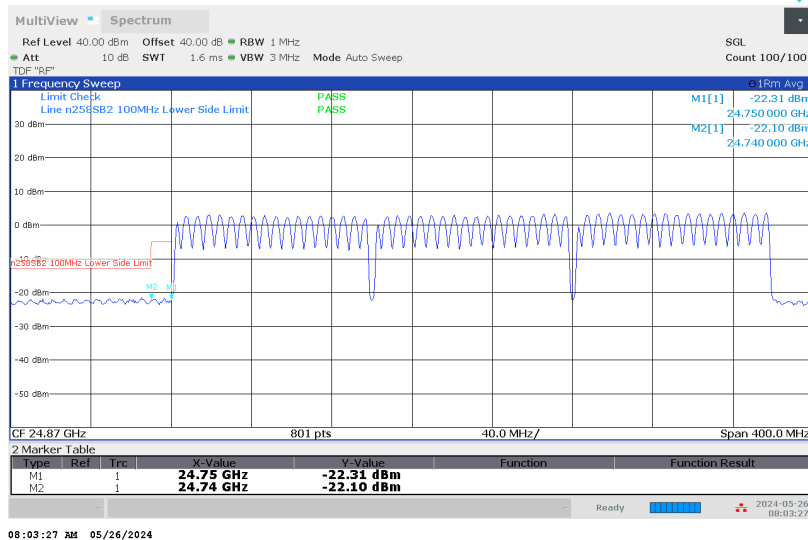
| BW<br>(MHz) | Channel | RB<br>(Size Offset) | Freq.<br>(GHz) | Avg EIRP<br>(dBm) | Avg TRP Limit<br>(dBm) | Margin<br>(dB) |
|-------------|---------|---------------------|----------------|-------------------|------------------------|----------------|
| 50          | L       | 1/0                 | 24.75          | -12.48            | -5                     | -7.48          |
|             |         |                     | 24.745         | -23.34            | -13                    | -10.34         |
|             | L       | 32/0                | 24.75          | -21.31            | -5                     | -16.31         |
|             |         |                     | 24.745         | -22.04            | -13                    | -9.04          |
|             | H       | 1/31                | 25.25          | -12.08            | -5                     | -7.08          |
|             |         |                     | 25.255         | -21.85            | -13                    | -8.85          |
|             | H       | 32/0                | 25.25          | -21.32            | -5                     | -16.32         |
|             |         |                     | 25.255         | -21.87            | -13                    | -8.87          |
|             |         |                     |                |                   |                        |                |
|             |         |                     |                |                   |                        |                |
|             |         |                     |                |                   |                        |                |
|             |         |                     |                |                   |                        |                |

**100 MHz, MIMO, 3CC, QPSK**

**Low-side, Single RB**

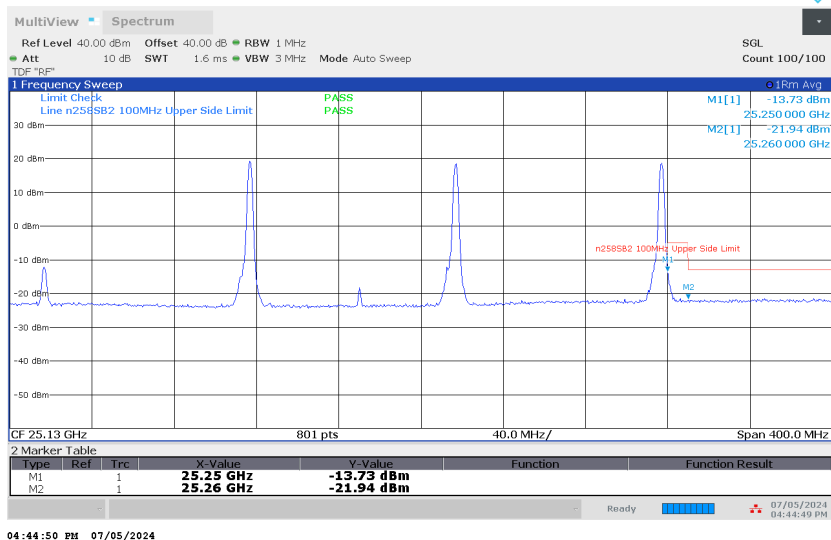


**Low-side, Full RB**

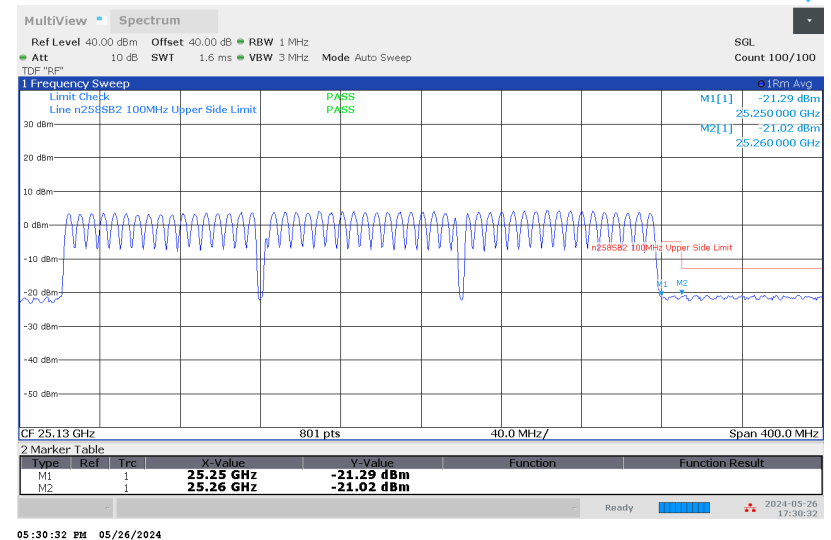


**100 MHz, MIMO, 3CC, QPSK**

**High-side, Single RB**



**High-side, Full RB**



**100 MHz, MIMO, 3CC, QPSK**

| BW<br>(MHz) | Channel | RB<br>(Size Offset) | Freq.<br>(GHz) | Avg EIRP<br>(dBm) | Avg TRP Limit<br>(dBm) | Margin<br>(dB) |
|-------------|---------|---------------------|----------------|-------------------|------------------------|----------------|
| 100         | L       | 1/0                 | 24.75          | -14.14            | -5                     | -9.14          |
|             |         |                     | 24.74          | -23.41            | -13                    | -10.41         |
|             | L       | 66/0                | 24.75          | -22.31            | -5                     | -17.31         |
|             |         |                     | 24.74          | -22.10            | -13                    | -9.10          |
|             | H       | 1/65                | 25.25          | -13.73            | -5                     | -8.73          |
|             |         |                     | 25.26          | -21.94            | -13                    | -8.94          |
|             | H       | 66/0                | 25.25          | -21.29            | -5                     | -16.29         |
|             |         |                     | 25.26          | -21.02            | -13                    | -8.02          |
|             |         |                     |                |                   |                        |                |
|             |         |                     |                |                   |                        |                |
|             |         |                     |                |                   |                        |                |
|             |         |                     |                |                   |                        |                |

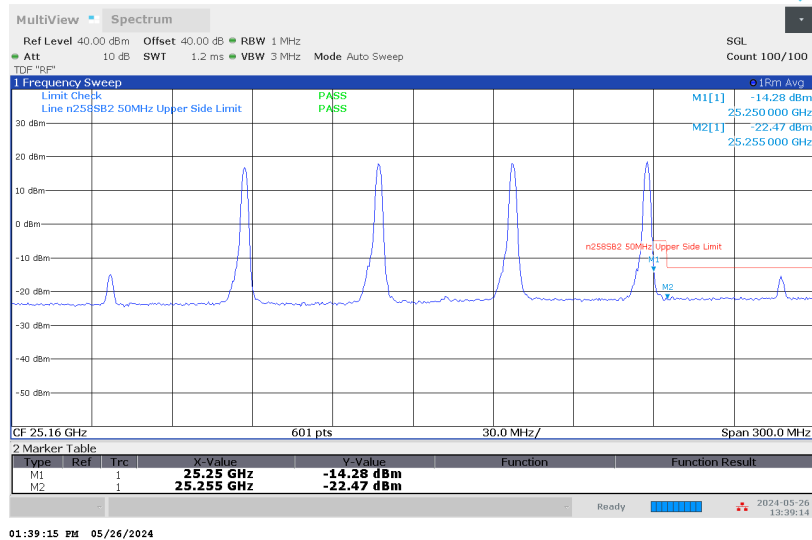
### 8.3.16. BAND EDGE n258 SB2 MIMO 4CC

#### 50 MHz, MIMO, 4CC, QPSK

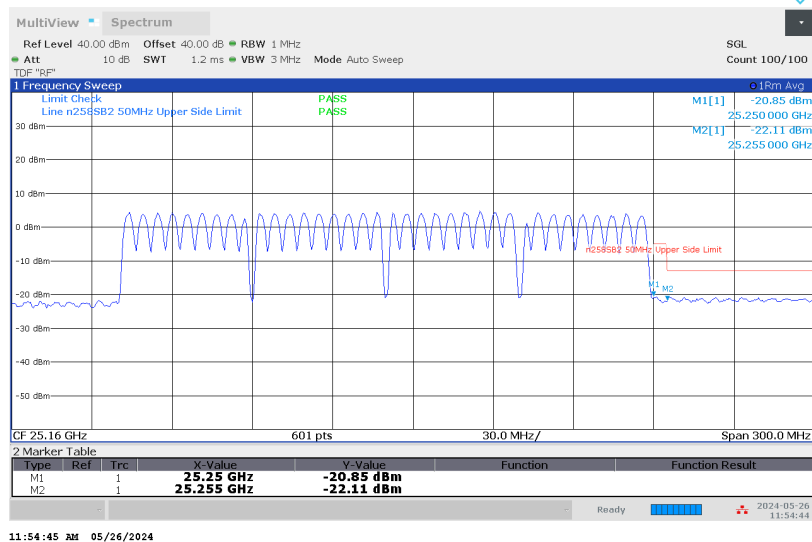


**50 MHz, MIMO, 4CC, QPSK**

**High-side, Single RB**



**High-side, Full RB**

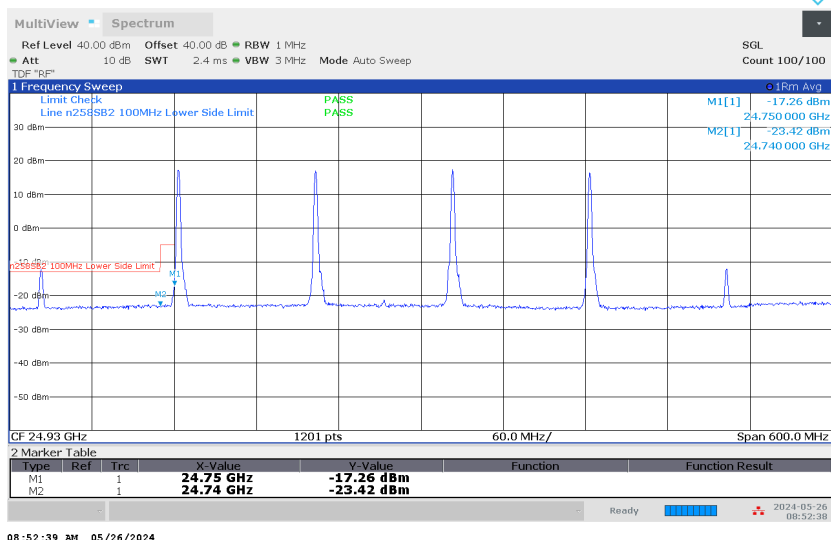


**50 MHz, MIMO, 4CC, QPSK**

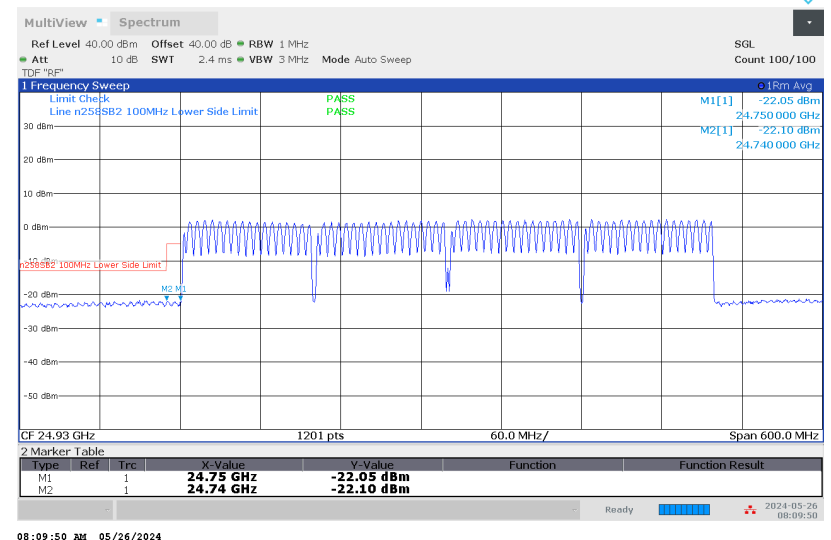
| BW<br>(MHz) | Channel | RB<br>(Size Offset) | Freq.<br>(GHz) | Avg EIRP<br>(dBm) | Avg TRP Limit<br>(dBm) | Margin<br>(dB) |
|-------------|---------|---------------------|----------------|-------------------|------------------------|----------------|
| 50          | L       | 1/0                 | 24.75          | -15.77            | -5                     | -10.77         |
|             |         |                     | 24.745         | -23.81            | -13                    | -10.81         |
|             | L       | 32/0                | 24.75          | -22.04            | -5                     | -17.04         |
|             |         |                     | 24.745         | -22.50            | -13                    | -9.50          |
|             | H       | 1/31                | 25.25          | -14.28            | -5                     | -9.28          |
|             |         |                     | 25.255         | -22.47            | -13                    | -9.47          |
|             | H       | 32/0                | 25.25          | -20.85            | -5                     | -15.85         |
|             |         |                     | 25.255         | -21.11            | -13                    | -8.11          |
|             |         |                     |                |                   |                        |                |
|             |         |                     |                |                   |                        |                |
|             |         |                     |                |                   |                        |                |
|             |         |                     |                |                   |                        |                |

**100 MHz, MIMO, 4CC, QPSK**

**Low-side, Single RB**

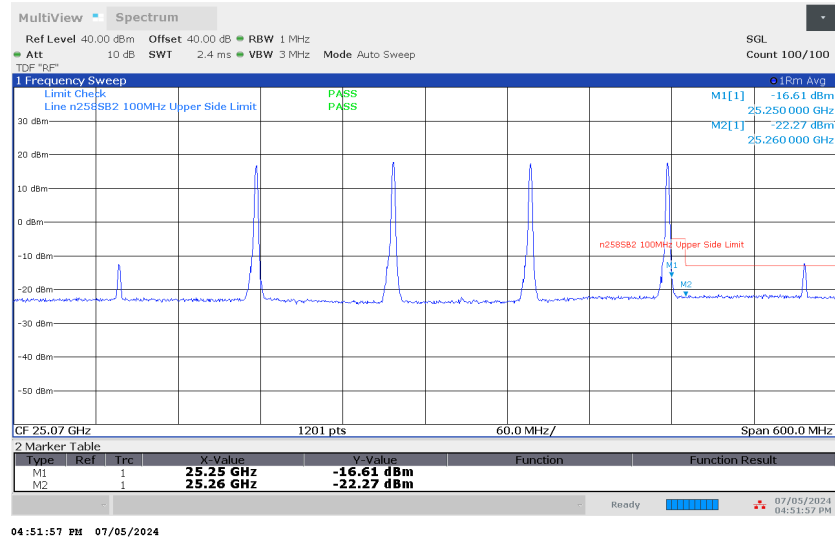


**Low-side, Full RB**

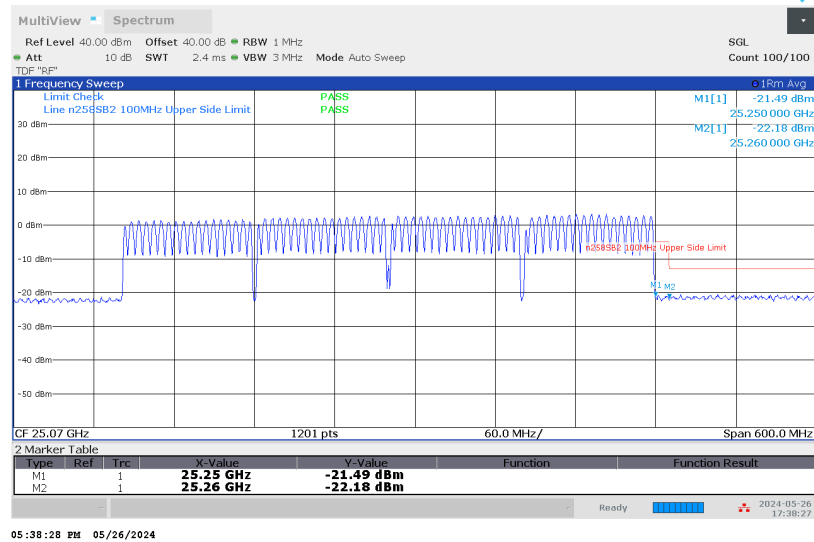


**100 MHz, MIMO, 4CC, QPSK**

**High-side, Single RB**



**High-side, Full RB**

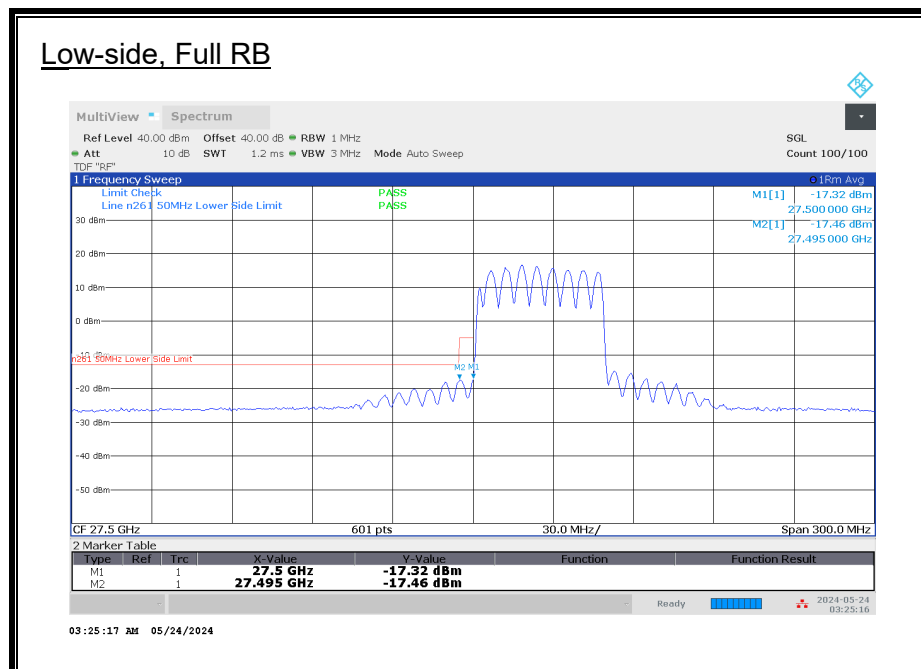
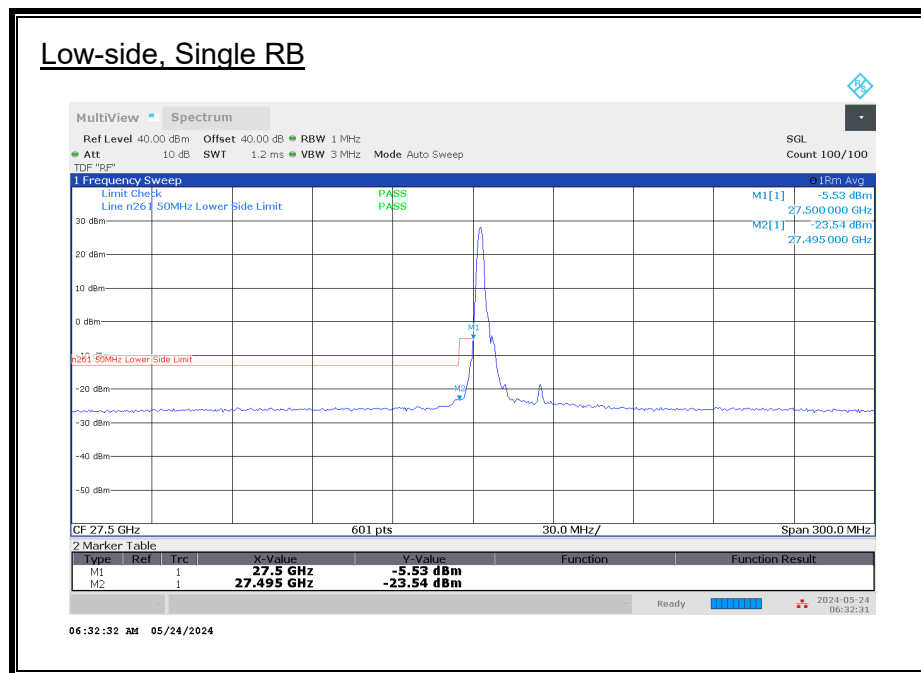


**100 MHz, MIMO, 4CC, QPSK**

| BW<br>(MHz) | Channel | RB<br>(Size Offset) | Freq.<br>(GHz) | Avg EIRP<br>(dBm) | Avg TRP Limit<br>(dBm) | Margin<br>(dB) |
|-------------|---------|---------------------|----------------|-------------------|------------------------|----------------|
| 100         | L       | 1/0                 | 24.75          | -17.26            | -5                     | -12.26         |
|             |         |                     | 24.74          | -23.42            | -13                    | -10.42         |
|             | L       | 66/0                | 24.75          | -22.05            | -5                     | -17.05         |
|             |         |                     | 24.74          | -22.10            | -13                    | -9.10          |
|             | H       | 1/65                | 25.25          | -16.61            | -5                     | -11.61         |
|             |         |                     | 25.26          | -22.27            | -13                    | -9.27          |
|             | H       | 66/0                | 25.25          | -21.49            | -5                     | -16.49         |
|             |         |                     | 25.26          | -22.18            | -13                    | -9.18          |
|             |         |                     |                |                   |                        |                |
|             |         |                     |                |                   |                        |                |
|             |         |                     |                |                   |                        |                |
|             |         |                     |                |                   |                        |                |

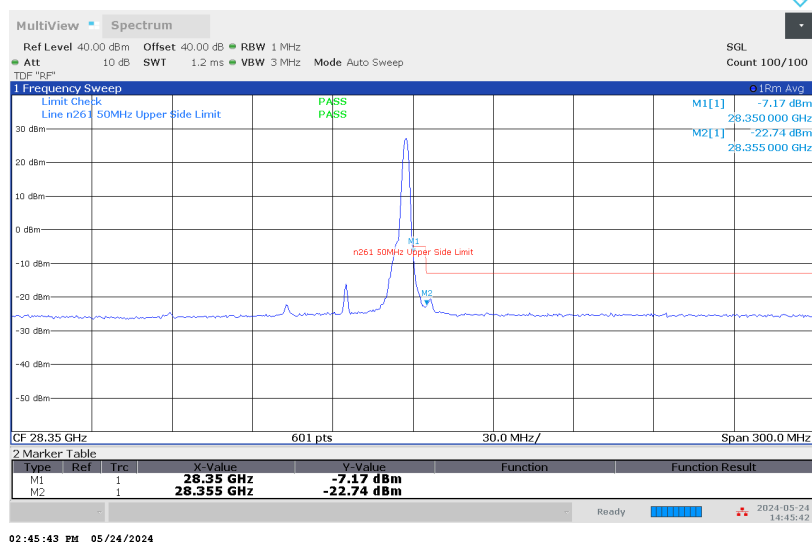
### 8.3.17. BAND EDGE n261 SISO-DUAL 1CC

#### 50 MHz, SISO-DUAL, 1CC, QPSK

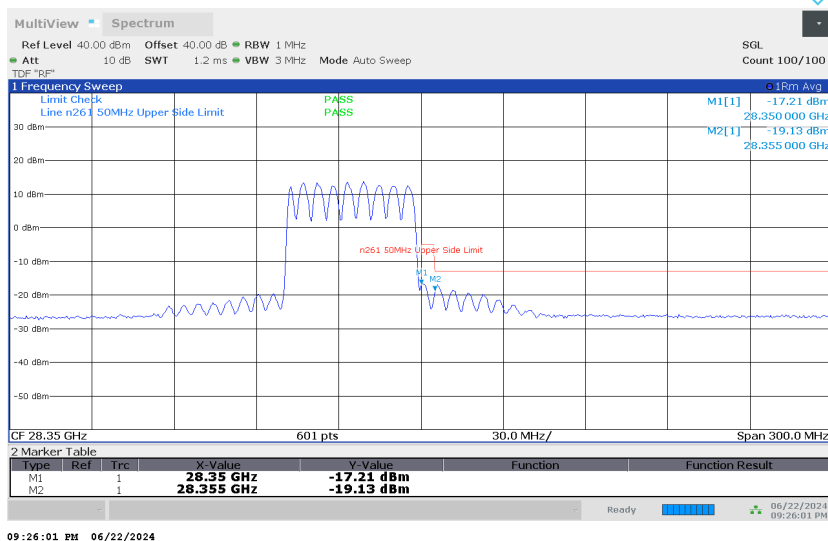


**50 MHz, SISO-DUAL, 1CC, QPSK**

**High-side, Single RB**



**High-side, Full RB**



**50 MHz, SISO-DUAL, 1CC, QPSK**

| BW<br>(MHz) | Channel | RB<br>(Size Offset) | Freq.<br>(GHz) | Avg EIRP<br>(dBm) | Avg TRP Limit<br>(dBm) | Margin<br>(dB) |
|-------------|---------|---------------------|----------------|-------------------|------------------------|----------------|
| 50          | L       | 1/0                 | 27.5           | -5.53             | -5                     | -0.53          |
|             |         |                     | 27.495         | -23.54            | -13                    | -10.54         |
|             | L       | 32/0                | 27.5           | -17.32            | -5                     | -12.32         |
|             |         |                     | 27.495         | -17.46            | -13                    | -4.46          |
|             | H       | 1/31                | 28.35          | -7.17             | -5                     | -2.17          |
|             |         |                     | 28.355         | -22.74            | -13                    | -9.74          |
|             | H       | 32/0                | 28.35          | -17.21            | -5                     | -12.21         |
|             |         |                     | 28.355         | -19.13            | -13                    | -6.13          |

**50 MHz, SISO-DUAL, 1CC, Pi/2 BPSK**

| BW<br>(MHz) | Channel | RB<br>(Size Offset) | Freq.<br>(GHz) | Avg EIRP<br>(dBm) | Avg TRP Limit<br>(dBm) | Margin<br>(dB) |
|-------------|---------|---------------------|----------------|-------------------|------------------------|----------------|
| 50          | L       | 1/0                 | 27.5           | -7.40             | -5                     | -2.40          |
|             |         |                     | 27.495         | -25.05            | -13                    | -12.05         |
|             | L       | 32/0                | 27.5           | -17.78            | -5                     | -12.78         |
|             |         |                     | 27.495         | -23.16            | -13                    | -10.16         |
|             | H       | 1/31                | 28.35          | -8.07             | -5                     | -3.07          |
|             |         |                     | 28.355         | -23.23            | -13                    | -10.23         |
|             | H       | 32/0                | 28.35          | -17.22            | -5                     | -12.22         |
|             |         |                     | 28.355         | -20.42            | -13                    | -7.42          |

**50 MHz, SISO-DUAL, 1CC, 16QAM**

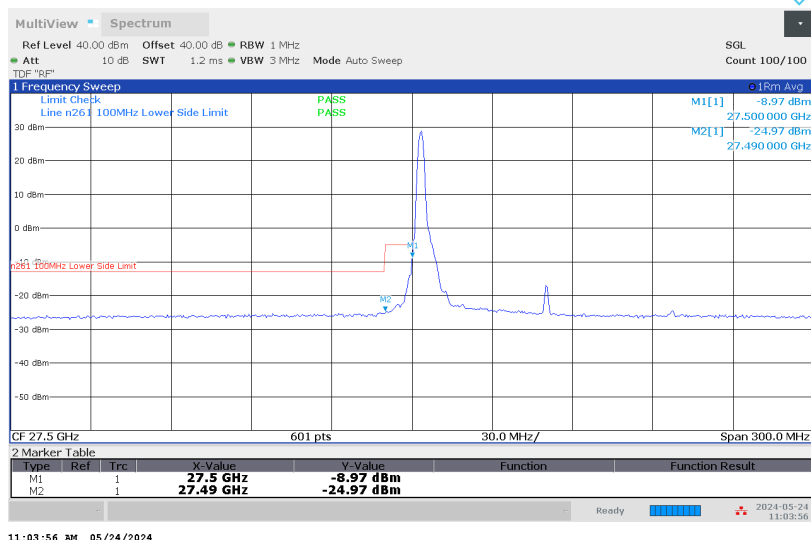
| BW<br>(MHz) | Channel | RB<br>(Size Offset) | Freq.<br>(GHz) | Avg EIRP<br>(dBm) | Avg TRP Limit<br>(dBm) | Margin<br>(dB) |
|-------------|---------|---------------------|----------------|-------------------|------------------------|----------------|
| 50          | L       | 1/0                 | 27.5           | -9.38             | -5                     | -4.38          |
|             |         |                     | 27.495         | -24.85            | -13                    | -11.85         |
|             | L       | 32/0                | 27.5           | -20.92            | -5                     | -15.92         |
|             |         |                     | 27.495         | -21.07            | -13                    | -8.07          |
|             | H       | 1/31                | 28.35          | -9.56             | -5                     | -4.56          |
|             |         |                     | 28.355         | -23.99            | -13                    | -10.99         |
|             | H       | 32/0                | 28.35          | -17.59            | -5                     | -12.59         |
|             |         |                     | 28.355         | -20.66            | -13                    | -7.66          |

**50 MHz, SISO-DUAL, 1CC, 64QAM**

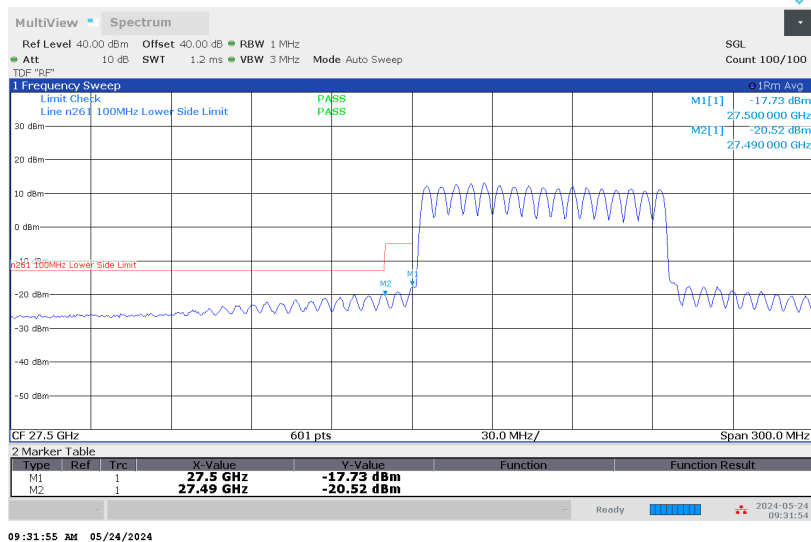
| BW<br>(MHz) | Channel | RB<br>(Size Offset) | Freq.<br>(GHz) | Avg EIRP<br>(dBm) | Avg TRP Limit<br>(dBm) | Margin<br>(dB) |
|-------------|---------|---------------------|----------------|-------------------|------------------------|----------------|
| 50          | L       | 1/0                 | 27.5           | -12.06            | -5                     | -7.06          |
|             |         |                     | 27.495         | -26.18            | -13                    | -13.18         |
|             | L       | 32/0                | 27.5           | -21.66            | -5                     | -16.66         |
|             |         |                     | 27.495         | -24.08            | -13                    | -11.08         |
|             | H       | 1/31                | 28.35          | -14.95            | -5                     | -9.95          |
|             |         |                     | 28.355         | -24.94            | -13                    | -11.94         |
|             | H       | 32/0                | 28.35          | -21.60            | -5                     | -16.60         |
|             |         |                     | 28.355         | -25.14            | -13                    | -12.14         |

**100 MHz, SISO-DUAL, 1CC, QPSK**

**Low-side, Single RB**

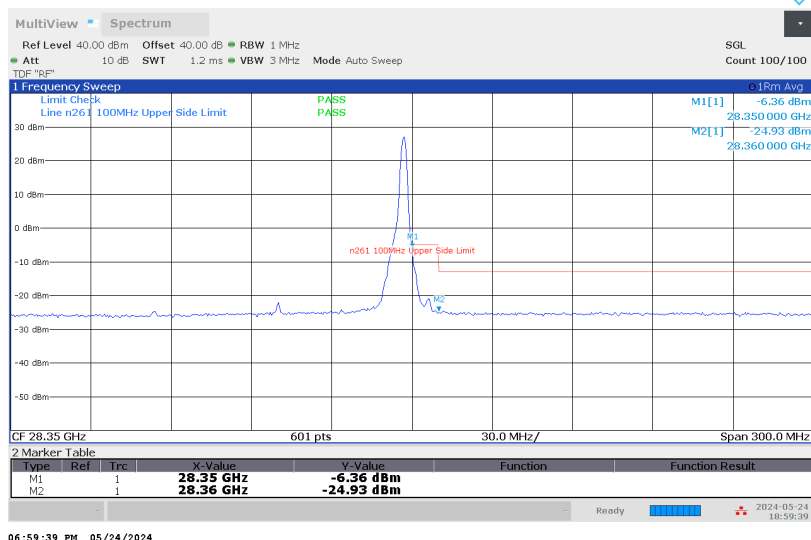


**Low-side, Full RB**

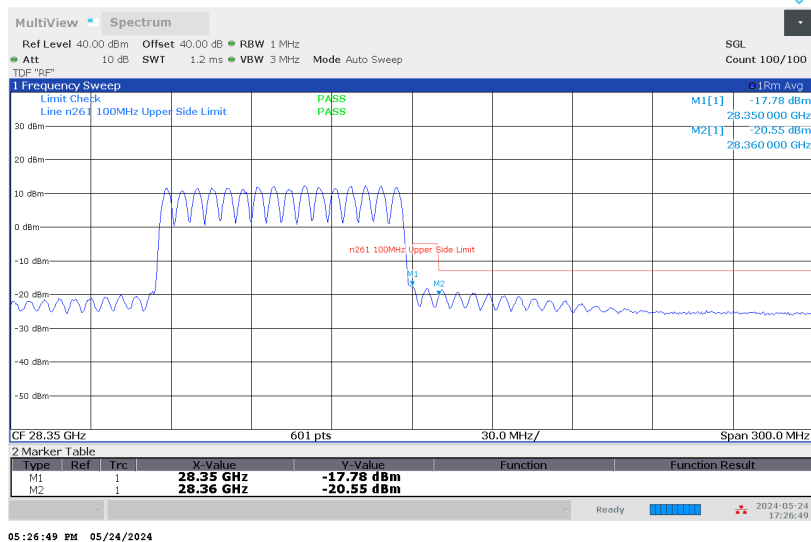


**100 MHz, SISO-DUAL, 1CC, QPSK**

**High-side, Single RB**



**High-side, Full RB**



**100 MHz, SISO-DUAL, 1CC, QPSK**

| BW<br>(MHz) | Channel | RB<br>(Size Offset) | Freq.<br>(GHz) | Avg EIRP<br>(dBm) | Avg TRP Limit<br>(dBm) | Margin<br>(dB) |
|-------------|---------|---------------------|----------------|-------------------|------------------------|----------------|
| 100         | L       | 1/0                 | 27.5           | -8.97             | -5                     | -3.97          |
|             |         |                     | 27.49          | -24.97            | -13                    | -11.97         |
|             | L       | 64/0                | 27.5           | -17.73            | -5                     | -12.73         |
|             |         |                     | 27.49          | -20.52            | -13                    | -7.52          |
|             | H       | 1/65                | 28.35          | -6.36             | -5                     | -1.36          |
|             |         |                     | 28.36          | -24.93            | -13                    | -11.93         |
|             | H       | 64/2                | 28.35          | -17.78            | -5                     | -12.78         |
|             |         |                     | 28.36          | -20.55            | -13                    | -7.55          |

**100 MHz, SISO-DUAL, 1CC, Pi/2 BPSK**

| BW<br>(MHz) | Channel | RB<br>(Size Offset) | Freq.<br>(GHz) | Avg EIRP<br>(dBm) | Avg TRP Limit<br>(dBm) | Margin<br>(dB) |
|-------------|---------|---------------------|----------------|-------------------|------------------------|----------------|
| 100         | L       | 64/0                | 27.5           | -19.25            | -5                     | -14.25         |
|             |         |                     | 27.49          | -24.60            | -13                    | -11.60         |
|             | H       | 64/2                | 28.35          | -20.94            | -5                     | -15.94         |
|             |         |                     | 28.36          | -24.60            | -13                    | -11.60         |

**100 MHz, SISO-DUAL, 1CC, 16QAM**

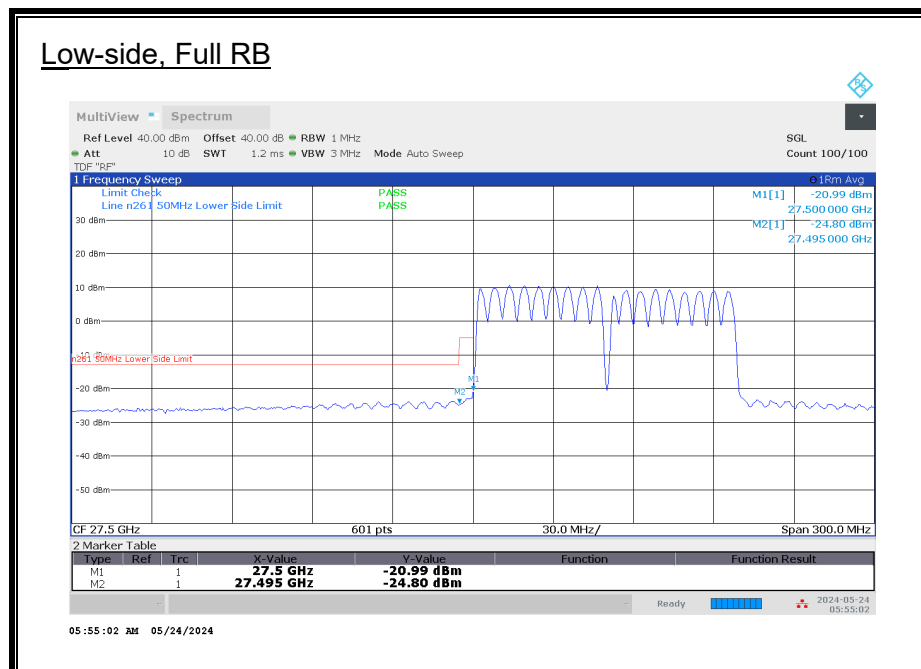
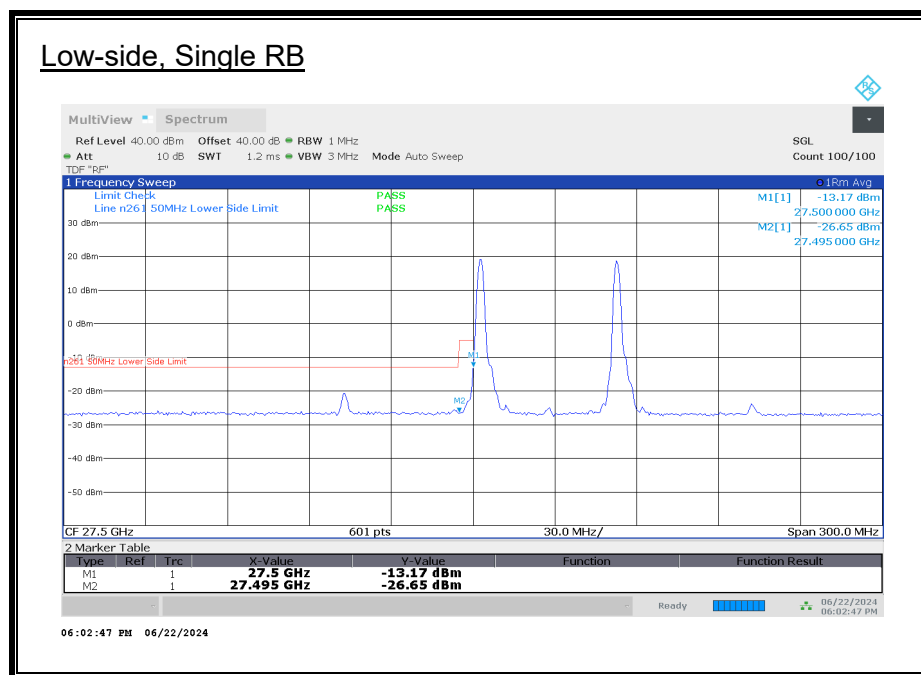
| BW<br>(MHz) | Channel | RB<br>(Size Offset) | Freq.<br>(GHz) | Avg EIRP<br>(dBm) | Avg TRP Limit<br>(dBm) | Margin<br>(dB) |
|-------------|---------|---------------------|----------------|-------------------|------------------------|----------------|
| 100         | L       | 64/0                | 27.5           | -20.98            | -5                     | -15.98         |
|             |         |                     | 27.49          | -25.71            | -13                    | -12.71         |
|             | H       | 64/2                | 28.35          | -20.46            | -5                     | -15.46         |
|             |         |                     | 28.36          | -21.86            | -13                    | -8.86          |

**100 MHz, SISO-DUAL, 1CC, 64QAM**

| BW<br>(MHz) | Channel | RB<br>(Size Offset) | Freq.<br>(GHz) | Avg EIRP<br>(dBm) | Avg TRP Limit<br>(dBm) | Margin<br>(dB) |
|-------------|---------|---------------------|----------------|-------------------|------------------------|----------------|
| 100         | L       | 64/0                | 27.5           | -23.17            | -5                     | -18.17         |
|             |         |                     | 27.49          | -24.99            | -13                    | -11.99         |
|             | H       | 64/2                | 28.35          | -23.76            | -5                     | -18.76         |
|             |         |                     | 28.36          | -24.82            | -13                    | -11.82         |

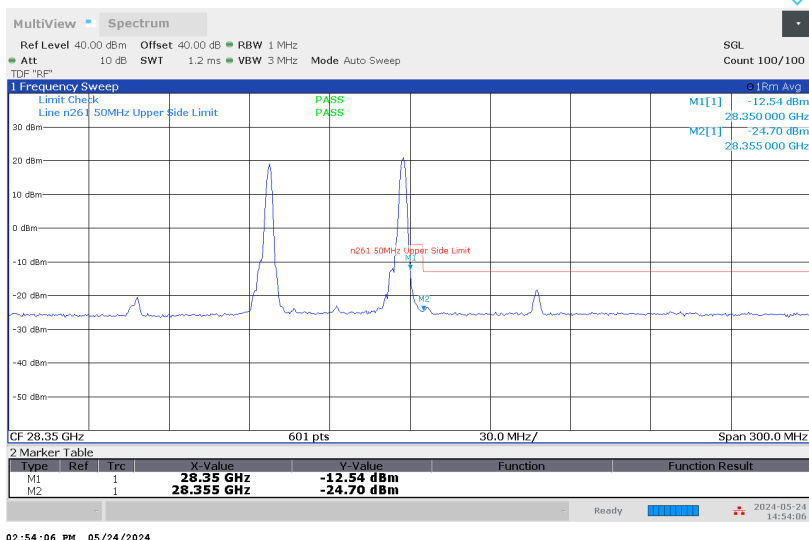
### 8.3.18. BAND EDGE n261 SISO-DUAL 2CC

#### 50 MHz, SISO-DUAL, 2CC, QPSK

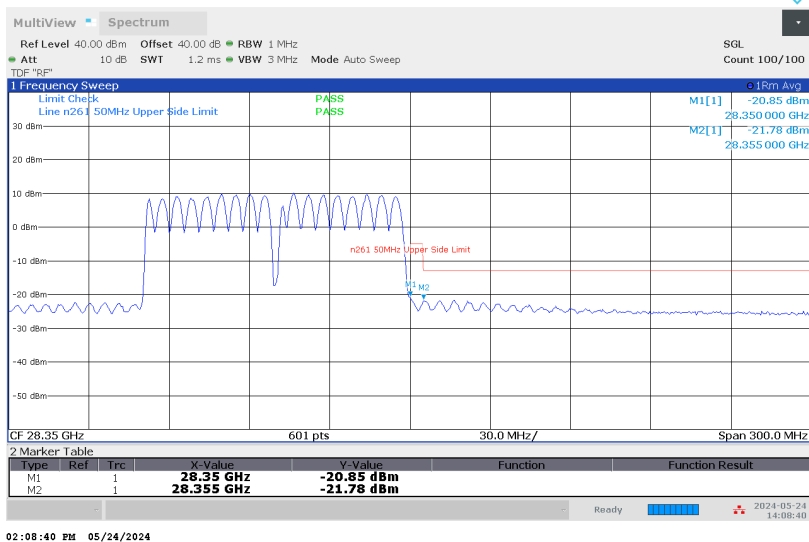


**50 MHz, SISO-DUAL, 2CC, QPSK**

**High-side, Single RB**



**High-side, Full RB**



**50 MHz, SISO-DUAL, 2CC, QPSK**

| BW<br>(MHz) | Channel | RB<br>(Size Offset) | Freq.<br>(GHz) | Avg EIRP<br>(dBm) | Avg TRP Limit<br>(dBm) | Margin<br>(dB) |
|-------------|---------|---------------------|----------------|-------------------|------------------------|----------------|
| 50          | L       | 1/0                 | 27.5           | -13.17            | -5                     | -8.17          |
|             |         |                     | 27.495         | -26.65            | -13                    | -13.65         |
|             | L       | 32/0                | 27.5           | -20.99            | -5                     | -15.99         |
|             |         |                     | 27.495         | -24.80            | -13                    | -11.80         |
|             | H       | 1/31                | 28.35          | -12.54            | -5                     | -7.54          |
|             |         |                     | 28.355         | -24.70            | -13                    | -11.70         |
|             | H       | 32/0                | 28.35          | -20.85            | -5                     | -15.85         |
|             |         |                     | 28.355         | -21.78            | -13                    | -8.78          |

**50 MHz, SISO-DUAL, 2CC, Pi/2 BPSK**

| BW<br>(MHz) | Channel | RB<br>(Size Offset) | Freq.<br>(GHz) | Avg EIRP<br>(dBm) | Avg TRP Limit<br>(dBm) | Margin<br>(dB) |
|-------------|---------|---------------------|----------------|-------------------|------------------------|----------------|
| 50          | L       | 1/0                 | 27.5           | -13.54            | -5                     | -8.54          |
|             |         |                     | 27.495         | -26.21            | -13                    | -13.21         |
|             | H       | 1/31                | 28.35          | -11.61            | -5                     | -6.61          |
|             |         |                     | 28.355         | -25.04            | -13                    | -12.04         |

**50 MHz, SISO-DUAL, 2CC, 16QAM**

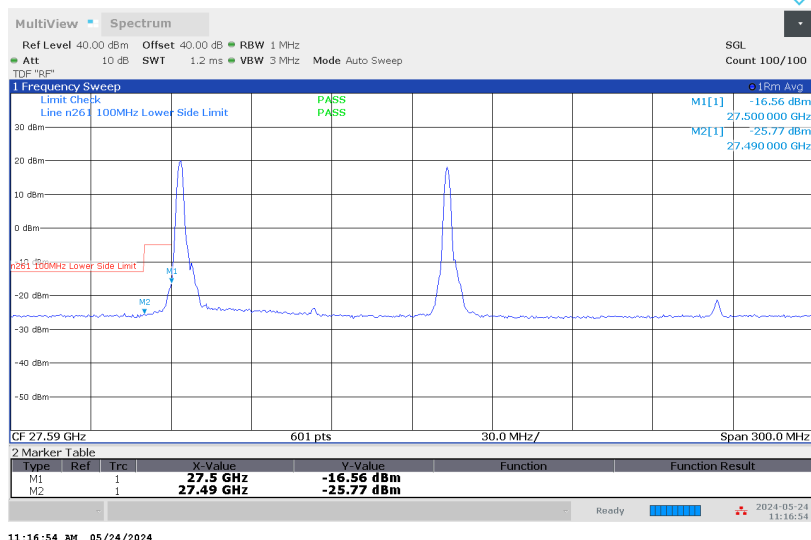
| BW<br>(MHz) | Channel | RB<br>(Size Offset) | Freq.<br>(GHz) | Avg EIRP<br>(dBm) | Avg TRP Limit<br>(dBm) | Margin<br>(dB) |
|-------------|---------|---------------------|----------------|-------------------|------------------------|----------------|
| 50          | L       | 1/0                 | 27.5           | -14.98            | -5                     | -9.98          |
|             |         |                     | 27.495         | -24.80            | -13                    | -11.80         |
|             | H       | 1/31                | 28.35          | -13.57            | -5                     | -8.57          |
|             |         |                     | 28.355         | -24.94            | -13                    | -11.94         |

**50 MHz, SISO-DUAL, 2CC, 64QAM**

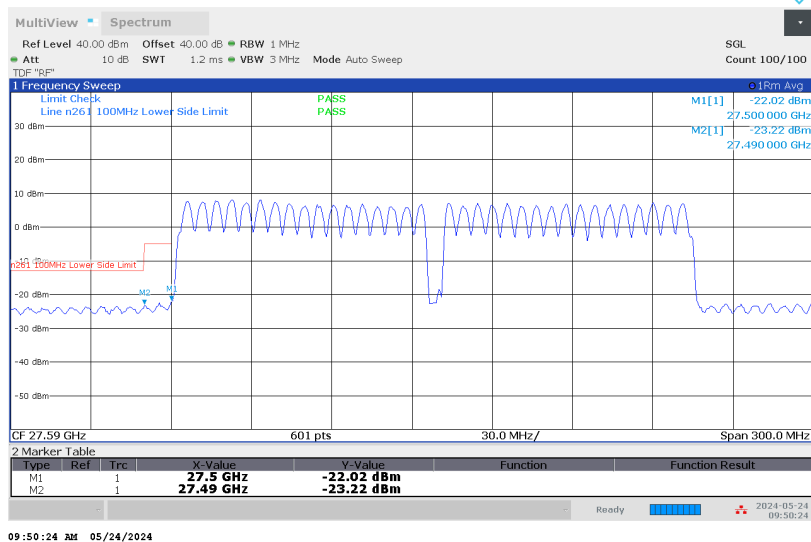
| BW<br>(MHz) | Channel | RB<br>(Size Offset) | Freq.<br>(GHz) | Avg EIRP<br>(dBm) | Avg TRP Limit<br>(dBm) | Margin<br>(dB) |
|-------------|---------|---------------------|----------------|-------------------|------------------------|----------------|
| 50          | L       | 1/0                 | 27.5           | -14.38            | -5                     | -9.38          |
|             |         |                     | 27.495         | -26.43            | -13                    | -13.43         |
|             | H       | 1/31                | 28.35          | -14.39            | -5                     | -9.39          |
|             |         |                     | 28.355         | -24.82            | -13                    | -11.82         |

**100 MHz, SISO-DUAL, 2CC, QPSK**

**Low-side, Single RB**

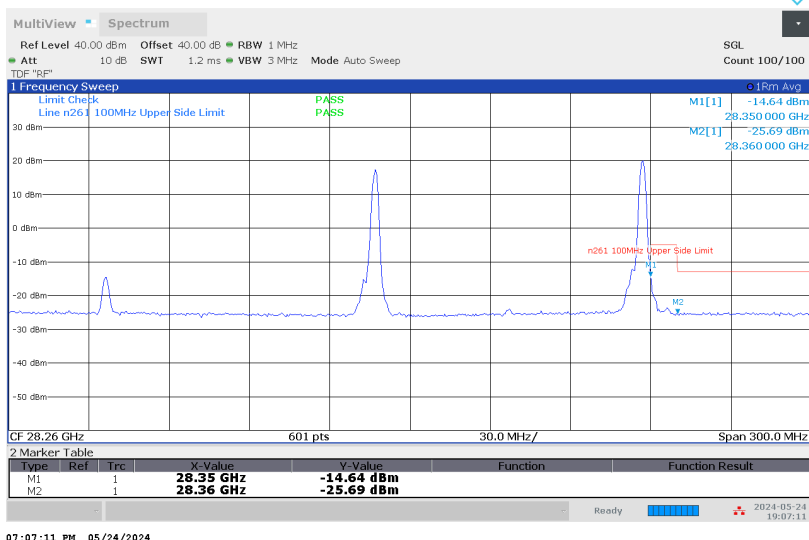


**Low-side, Full RB**



**100 MHz, SISO-DUAL, 2CC, QPSK**

**High-side, Single RB**



**High-side, Full RB**

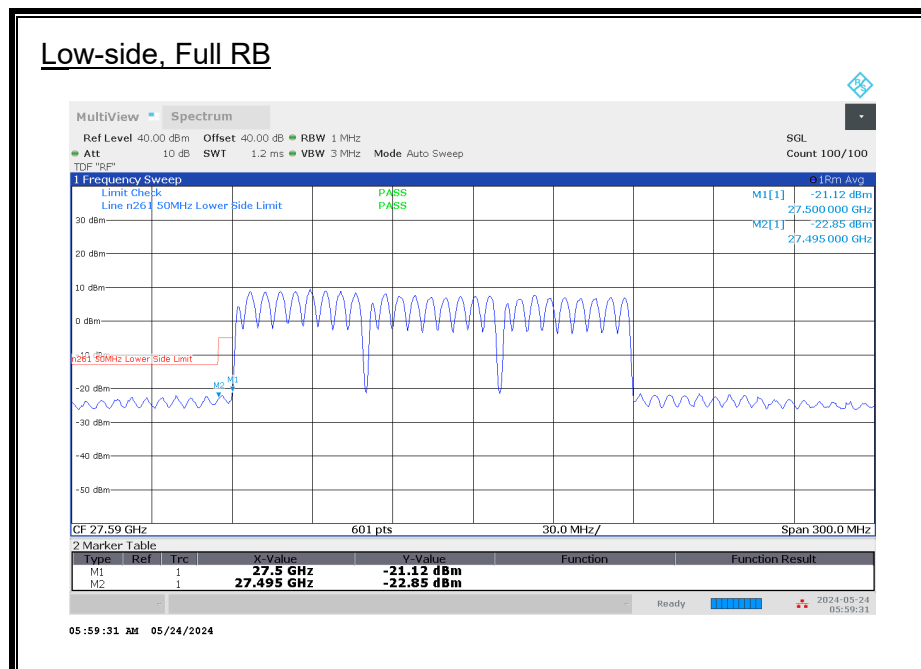
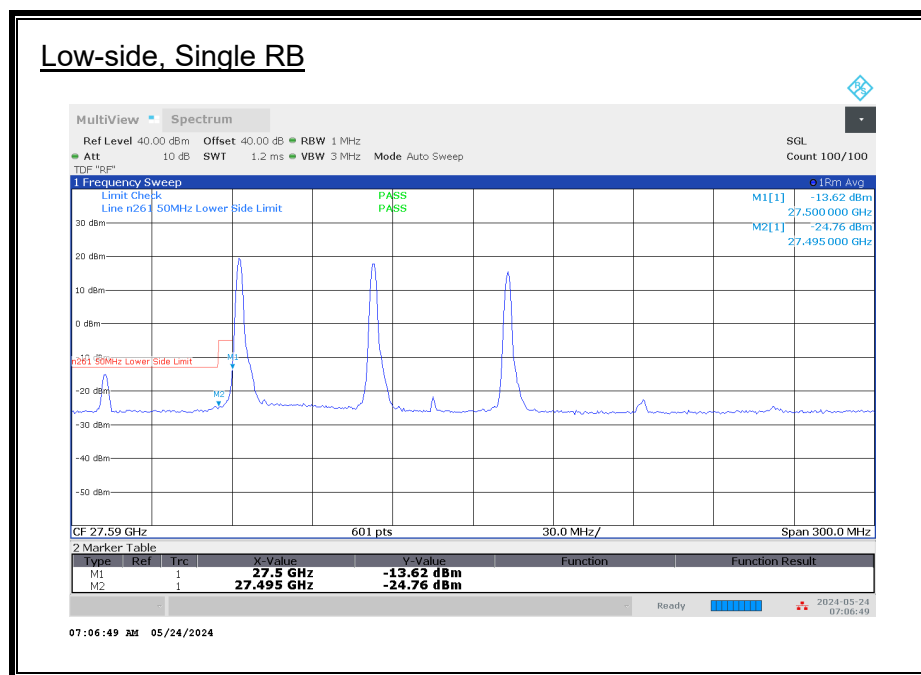


**100 MHz, SISO-DUAL, 2CC, QPSK**

| BW<br>(MHz) | Channel | RB<br>(Size Offset) | Freq.<br>(GHz) | Avg EIRP<br>(dBm) | Avg TRP Limit<br>(dBm) | Margin<br>(dB) |
|-------------|---------|---------------------|----------------|-------------------|------------------------|----------------|
| 100         | L       | 1/0                 | 27.5           | -16.56            | -5                     | -11.56         |
|             |         |                     | 27.49          | -25.77            | -13                    | -12.77         |
|             | L       | 64/0                | 27.5           | -22.02            | -5                     | -17.02         |
|             |         |                     | 27.49          | -23.22            | -13                    | -10.22         |
|             | H       | 1/65                | 28.35          | -14.64            | -5                     | -9.64          |
|             |         |                     | 28.36          | -25.69            | -13                    | -12.69         |
|             | H       | 64/2                | 28.35          | -22.90            | -5                     | -17.90         |
|             |         |                     | 28.36          | -23.74            | -13                    | -10.74         |
|             |         |                     |                |                   |                        |                |
|             |         |                     |                |                   |                        |                |
|             |         |                     |                |                   |                        |                |
|             |         |                     |                |                   |                        |                |

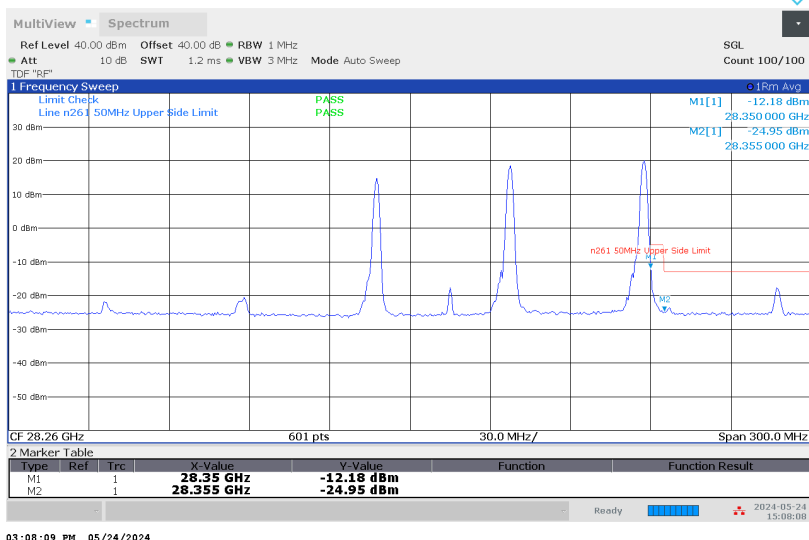
### 8.3.19. BAND EDGE n261 SISO-DUAL 3CC

#### 50 MHz, SISO-DUAL, 3CC, QPSK

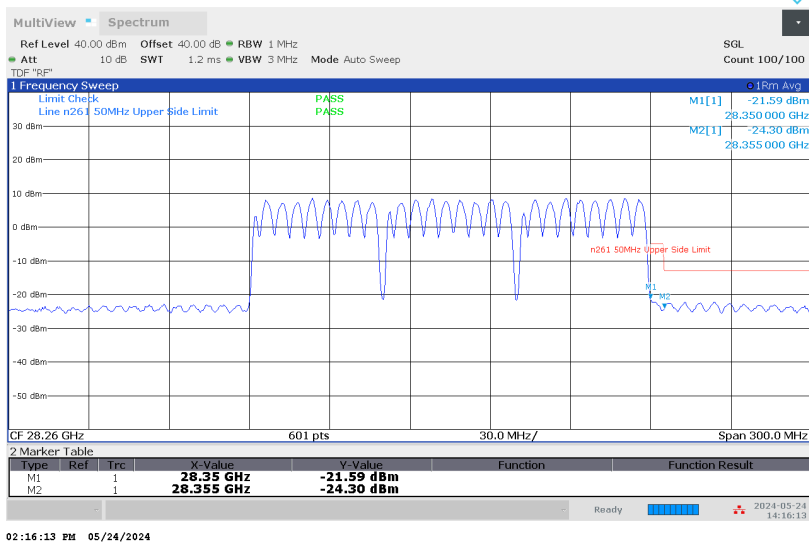


**50 MHz, SISO-DUAL, 3CC, QPSK**

**High-side, Single RB**



**High-side, Full RB**



**50 MHz, SISO-DUAL, 3CC, QPSK**

| BW<br>(MHz) | Channel | RB<br>(Size Offset) | Freq.<br>(GHz) | Avg EIRP<br>(dBm) | Avg TRP Limit<br>(dBm) | Margin<br>(dB) |
|-------------|---------|---------------------|----------------|-------------------|------------------------|----------------|
| 50          | L       | 1/0                 | 27.5           | -13.62            | -5                     | -8.62          |
|             |         |                     | 27.495         | -24.76            | -13                    | -11.76         |
|             | L       | 32/0                | 27.5           | -21.12            | -5                     | -16.12         |
|             |         |                     | 27.495         | -22.85            | -13                    | -9.85          |
|             | H       | 1/31                | 28.35          | -12.18            | -5                     | -7.18          |
|             |         |                     | 28.355         | -24.95            | -13                    | -11.95         |
|             | H       | 32/0                | 28.35          | -21.59            | -5                     | -16.59         |
|             |         |                     | 28.355         | -24.30            | -13                    | -11.30         |

**50 MHz, SISO-DUAL, 3CC, Pi/2 BPSK**

| BW<br>(MHz) | Channel | RB<br>(Size Offset) | Freq.<br>(GHz) | Avg EIRP<br>(dBm) | Avg TRP Limit<br>(dBm) | Margin<br>(dB) |
|-------------|---------|---------------------|----------------|-------------------|------------------------|----------------|
| 50          | L       | 1/0                 | 27.5           | -13.28            | -5                     | -8.28          |
|             |         |                     | 27.495         | -26.67            | -13                    | -13.67         |
|             | H       | 1/31                | 28.35          | -15.70            | -5                     | -10.70         |
|             |         |                     | 28.355         | -25.75            | -13                    | -12.75         |

**50 MHz, SISO-DUAL, 3CC, 16QAM**

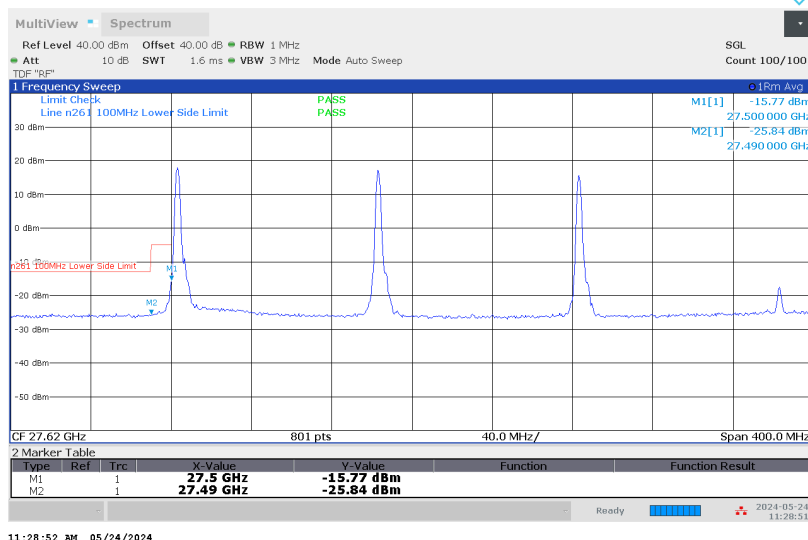
| BW<br>(MHz) | Channel | RB<br>(Size Offset) | Freq.<br>(GHz) | Avg EIRP<br>(dBm) | Avg TRP Limit<br>(dBm) | Margin<br>(dB) |
|-------------|---------|---------------------|----------------|-------------------|------------------------|----------------|
| 50          | L       | 1/0                 | 27.5           | -17.10            | -5                     | -12.10         |
|             |         |                     | 27.495         | -24.99            | -13                    | -11.99         |
|             | H       | 1/31                | 28.35          | -17.53            | -5                     | -12.53         |
|             |         |                     | 28.355         | -25.31            | -13                    | -12.31         |

**50 MHz, SISO-DUAL, 3CC, 64QAM**

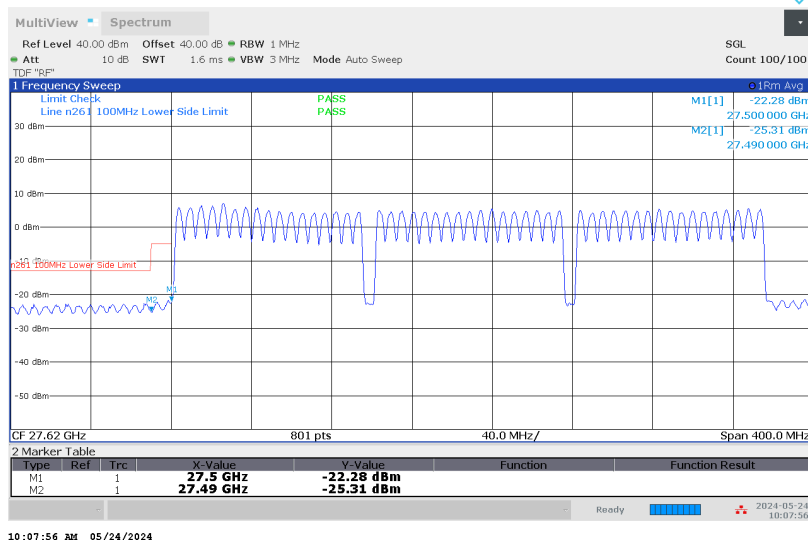
| BW<br>(MHz) | Channel | RB<br>(Size Offset) | Freq.<br>(GHz) | Avg EIRP<br>(dBm) | Avg TRP Limit<br>(dBm) | Margin<br>(dB) |
|-------------|---------|---------------------|----------------|-------------------|------------------------|----------------|
| 50          | L       | 1/0                 | 27.5           | -17.95            | -5                     | -12.95         |
|             |         |                     | 27.495         | -26.89            | -13                    | -13.89         |
|             | H       | 1/31                | 28.35          | -16.99            | -5                     | -11.99         |
|             |         |                     | 28.355         | -26.33            | -13                    | -13.33         |

**100 MHz, SISO-DUAL, 3CC, QPSK**

**Low-side, Single RB**

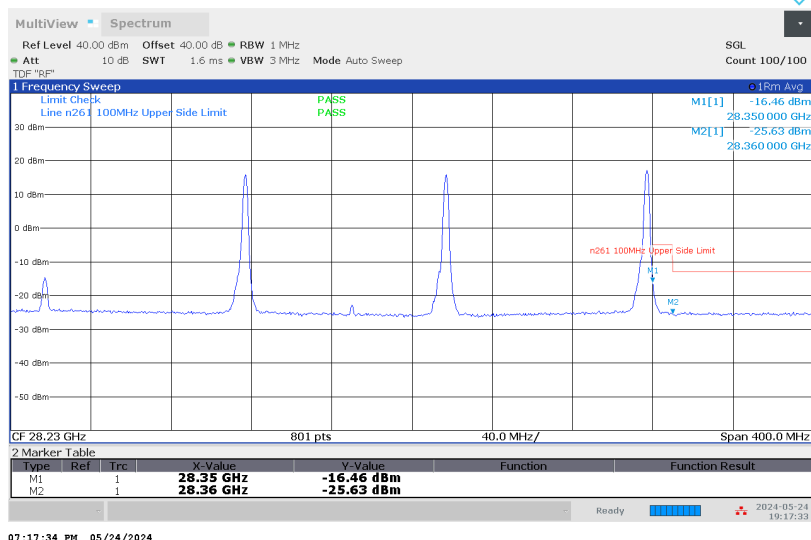


**Low-side, Full RB**

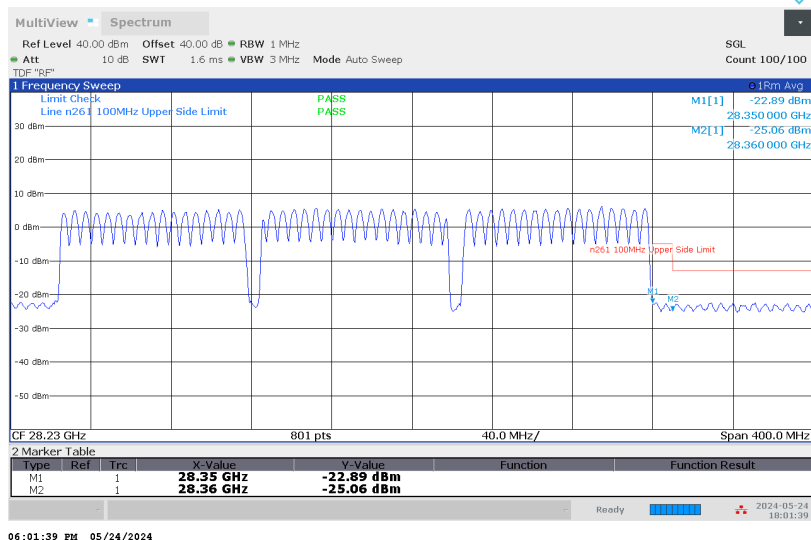


**100 MHz, SISO-DUAL, 3CC, QPSK**

**High-side, Single RB**



**High-side, Full RB**

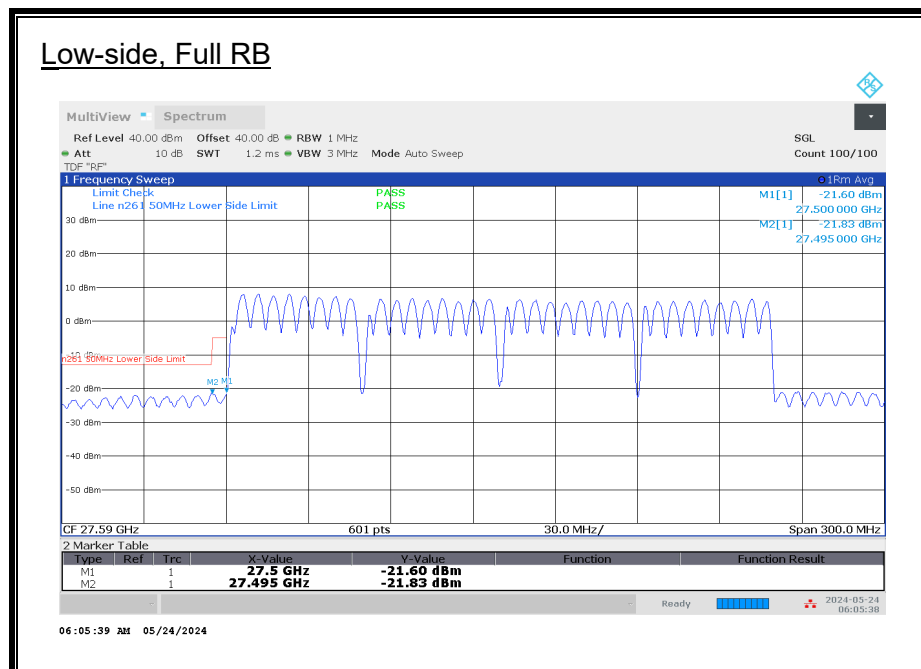
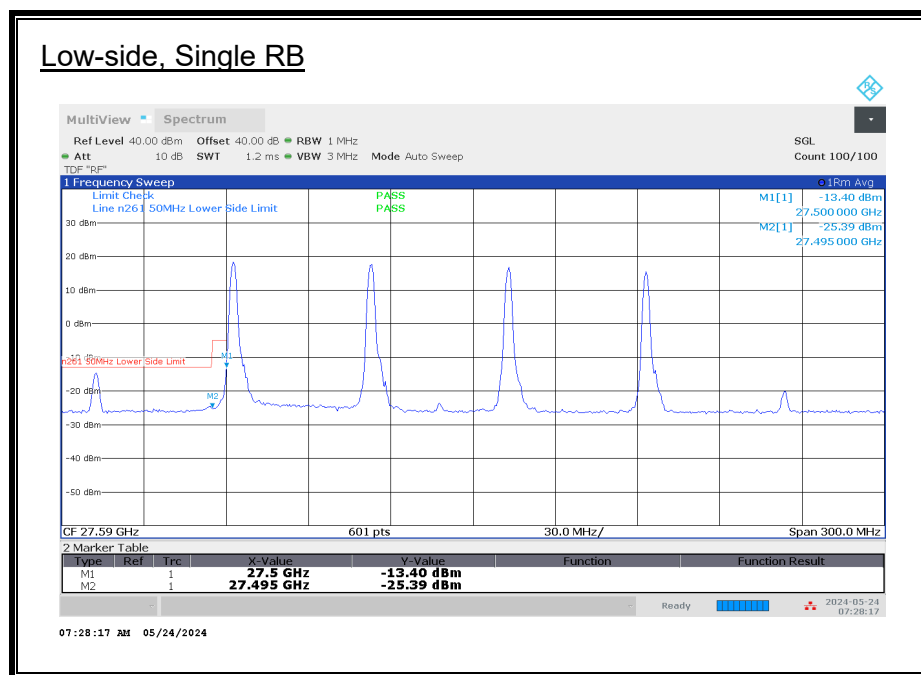


**100 MHz, SISO-DUAL, 3CC, QPSK**

| BW<br>(MHz) | Channel | RB<br>(Size Offset) | Freq.<br>(GHz) | Avg EIRP<br>(dBm) | Avg TRP Limit<br>(dBm) | Margin<br>(dB) |
|-------------|---------|---------------------|----------------|-------------------|------------------------|----------------|
| 100         | L       | 1/0                 | 27.5           | -15.77            | -5                     | -10.77         |
|             |         |                     | 27.49          | -25.84            | -13                    | -12.84         |
|             | L       | 64/0                | 27.5           | -22.28            | -5                     | -17.28         |
|             |         |                     | 27.49          | -25.31            | -13                    | -12.31         |
|             | H       | 1/65                | 28.35          | -16.46            | -5                     | -11.46         |
|             |         |                     | 28.36          | -25.63            | -13                    | -12.63         |
|             | H       | 64/2                | 28.35          | -22.89            | -5                     | -17.89         |
|             |         |                     | 28.36          | -25.06            | -13                    | -12.06         |
|             |         |                     |                |                   |                        |                |
|             |         |                     |                |                   |                        |                |
|             |         |                     |                |                   |                        |                |
|             |         |                     |                |                   |                        |                |

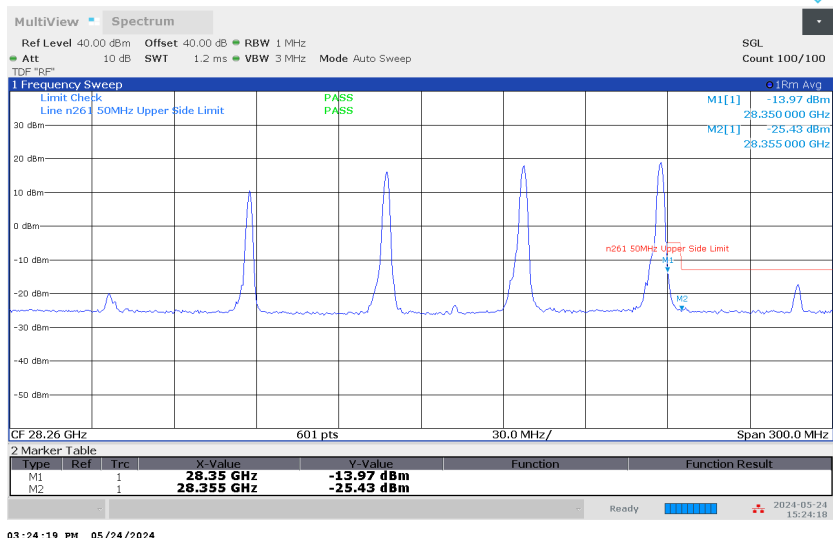
### 8.3.20. BAND EDGE n261 SISO-DUAL 4CC

#### 50 MHz, SISO-DUAL, 4CC, QPSK

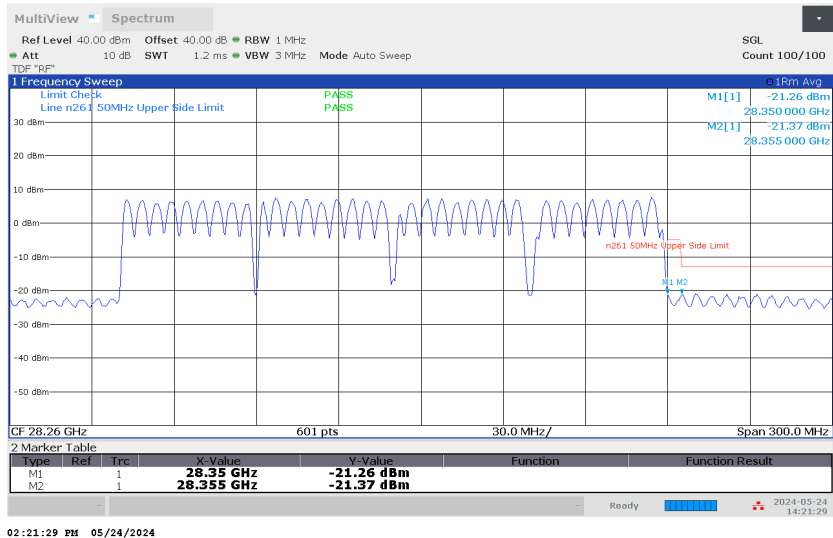


**50 MHz, SISO-DUAL, 4CC, QPSK**

**High-side, Single RB**



**High-side, Full RB**



**50 MHz, SISO-DUAL, 4CC, QPSK**

| BW<br>(MHz) | Channel | RB<br>(Size Offset) | Freq.<br>(GHz) | Avg EIRP<br>(dBm) | Avg TRP Limit<br>(dBm) | Margin<br>(dB) |
|-------------|---------|---------------------|----------------|-------------------|------------------------|----------------|
| 50          | L       | 1/0                 | 27.5           | -13.40            | -5                     | -8.40          |
|             |         |                     | 27.495         | -25.39            | -13                    | -12.39         |
|             | L       | 32/0                | 27.5           | -21.60            | -5                     | -16.60         |
|             |         |                     | 27.495         | -21.83            | -13                    | -8.83          |
|             | H       | 1/31                | 28.35          | -13.97            | -5                     | -8.97          |
|             |         |                     | 28.355         | -25.43            | -13                    | -12.43         |
|             | H       | 0/32                | 28.35          | -21.26            | -5                     | -16.26         |
|             |         |                     | 28.355         | -21.37            | -13                    | -8.37          |

**50 MHz, SISO-DUAL, 4CC, Pi/2 BPSK**

| BW<br>(MHz) | Channel | RB<br>(Size Offset) | Freq.<br>(GHz) | Avg EIRP<br>(dBm) | Avg TRP Limit<br>(dBm) | Margin<br>(dB) |
|-------------|---------|---------------------|----------------|-------------------|------------------------|----------------|
| 50          | L       | 1/0                 | 27.5           | -14.73            | -5                     | -9.73          |
|             |         |                     | 27.495         | -26.55            | -13                    | -13.55         |
|             | H       | 1/31                | 28.35          | -15.13            | -5                     | -10.13         |
|             |         |                     | 28.355         | -25.80            | -13                    | -12.80         |

**50 MHz, SISO-DUAL, 4CC, 16QAM**

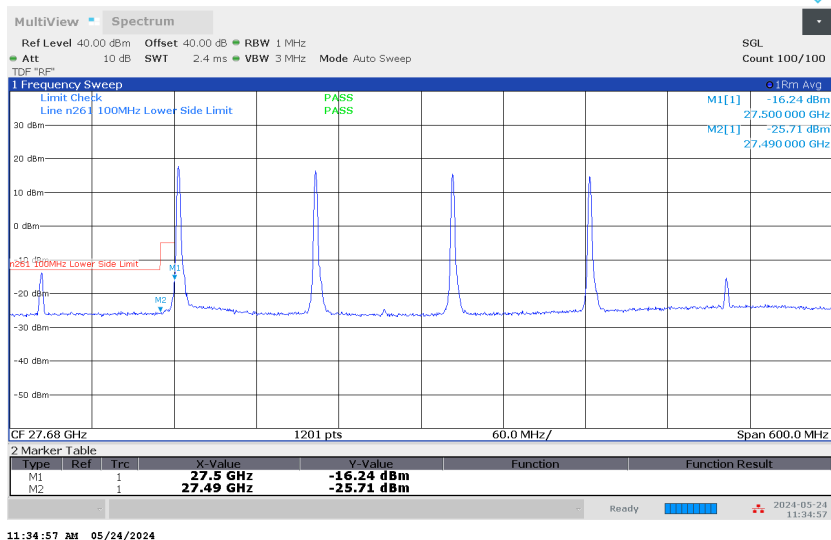
| BW<br>(MHz) | Channel | RB<br>(Size Offset) | Freq.<br>(GHz) | Avg EIRP<br>(dBm) | Avg TRP Limit<br>(dBm) | Margin<br>(dB) |
|-------------|---------|---------------------|----------------|-------------------|------------------------|----------------|
| 50          | L       | 1/0                 | 27.5           | -17.25            | -5                     | -12.25         |
|             |         |                     | 27.495         | -26.93            | -13                    | -13.93         |
|             | H       | 1/31                | 28.35          | -18.20            | -5                     | -13.20         |
|             |         |                     | 28.355         | -26.19            | -13                    | -13.19         |

**50 MHz, SISO-DUAL, 4CC, 64QAM**

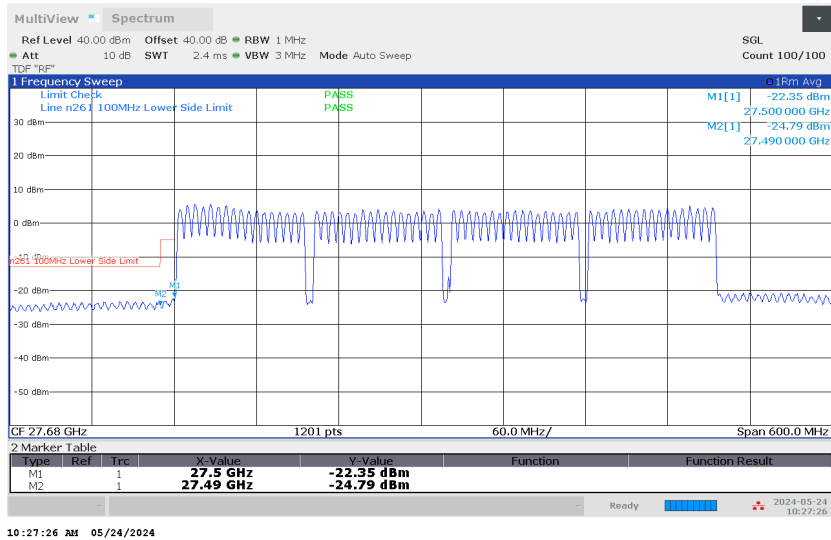
| BW<br>(MHz) | Channel | RB<br>(Size Offset) | Freq.<br>(GHz) | Avg EIRP<br>(dBm) | Avg TRP Limit<br>(dBm) | Margin<br>(dB) |
|-------------|---------|---------------------|----------------|-------------------|------------------------|----------------|
| 50          | L       | 1/0                 | 27.5           | -19.79            | -5                     | -14.79         |
|             |         |                     | 27.495         | -25.45            | -13                    | -12.45         |
|             | H       | 1/31                | 28.35          | -19.91            | -5                     | -14.91         |
|             |         |                     | 28.355         | -25.37            | -13                    | -12.37         |

**100 MHz, SISO-DUAL, 4CC, QPSK**

**Low-side, Single RB**

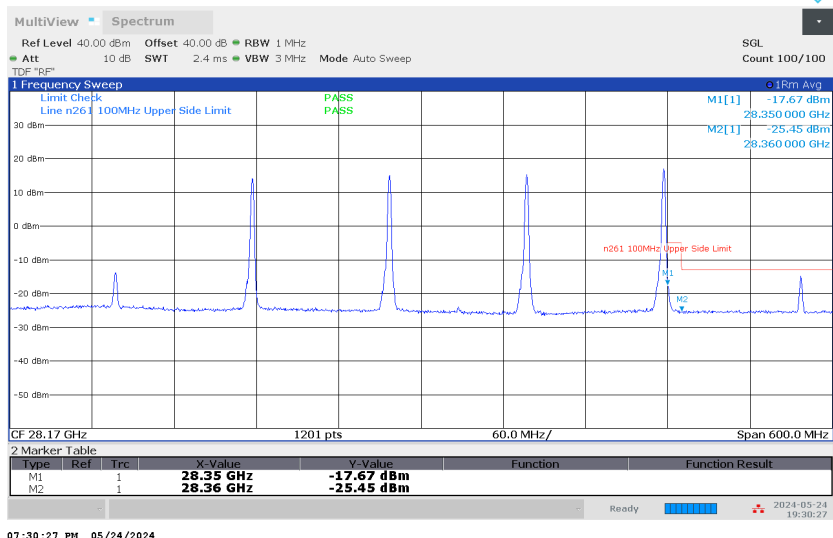


**Low-side, Full RB**

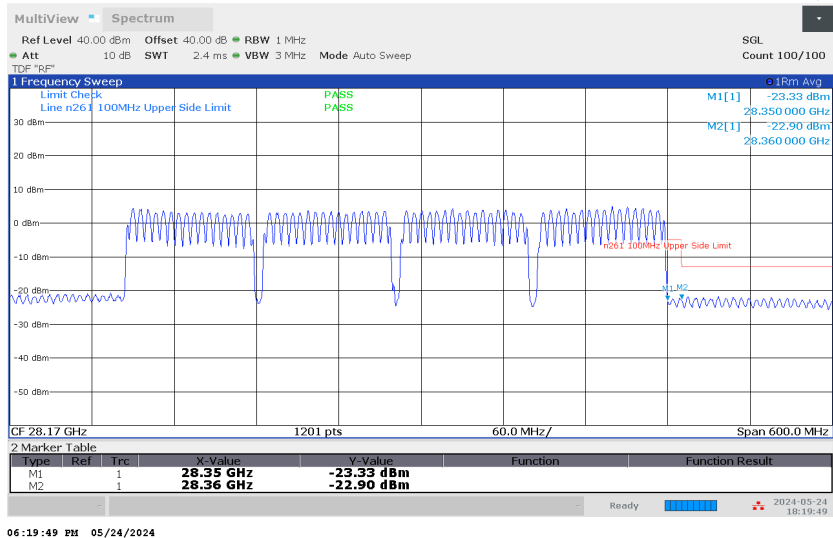


**100 MHz, SISO-DUAL, 4CC, QPSK**

**High-side, Single RB**



**High-side, Full RB**

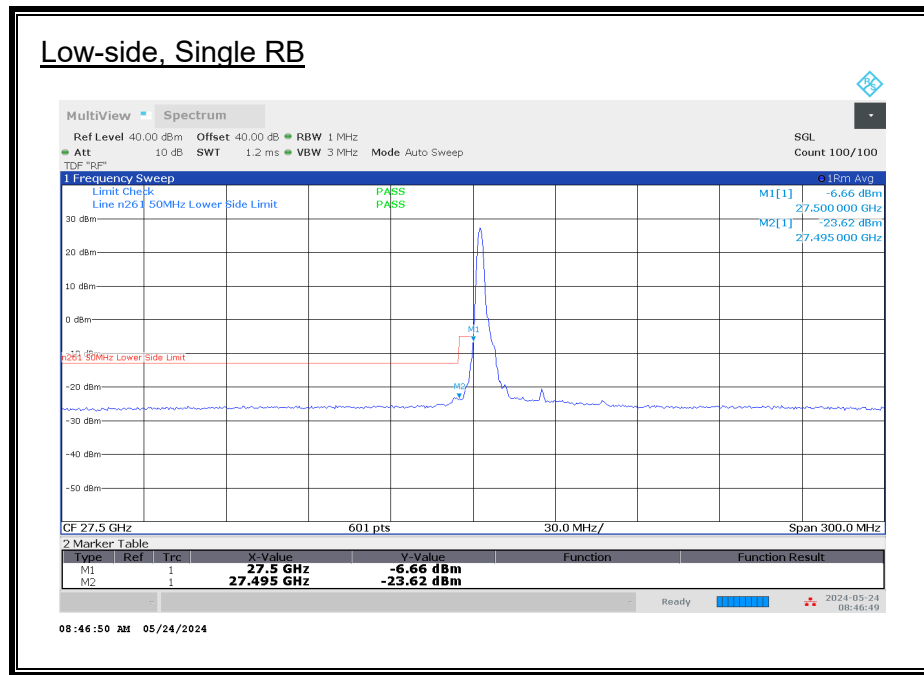


**100 MHz, SISO-DUAL, 4CC, QPSK**

| BW<br>(MHz) | Channel | RB<br>(Size Offset) | Freq.<br>(GHz) | Avg EIRP<br>(dBm) | Avg TRP Limit<br>(dBm) | Margin<br>(dB) |
|-------------|---------|---------------------|----------------|-------------------|------------------------|----------------|
| 100         | L       | 1/0                 | 27.5           | -16.24            | -5                     | -11.24         |
|             |         |                     | 27.49          | -25.71            | -13                    | -12.71         |
|             | L       | 64/0                | 27.5           | -22.35            | -5                     | -17.35         |
|             |         |                     | 27.49          | -24.79            | -13                    | -11.79         |
|             | H       | 1/65                | 28.35          | -17.67            | -5                     | -12.67         |
|             |         |                     | 28.36          | -25.45            | -13                    | -12.45         |
|             | H       | 64/2                | 28.35          | -23.33            | -5                     | -18.33         |
|             |         |                     | 28.36          | -22.90            | -13                    | -9.90          |
|             |         |                     |                |                   |                        |                |
|             |         |                     |                |                   |                        |                |
|             |         |                     |                |                   |                        |                |
|             |         |                     |                |                   |                        |                |

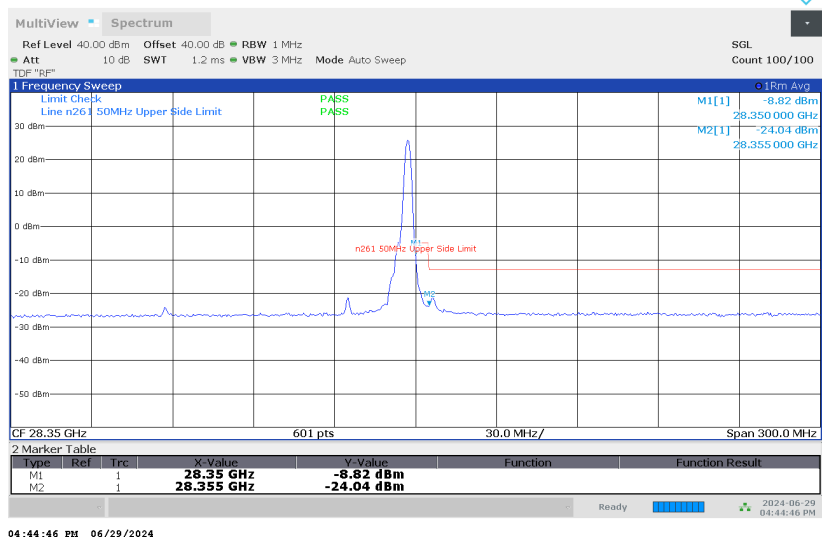
### 8.3.21. BAND EDGE n261 MIMO 1CC

#### 50 MHz, MIMO, 1CC, QPSK

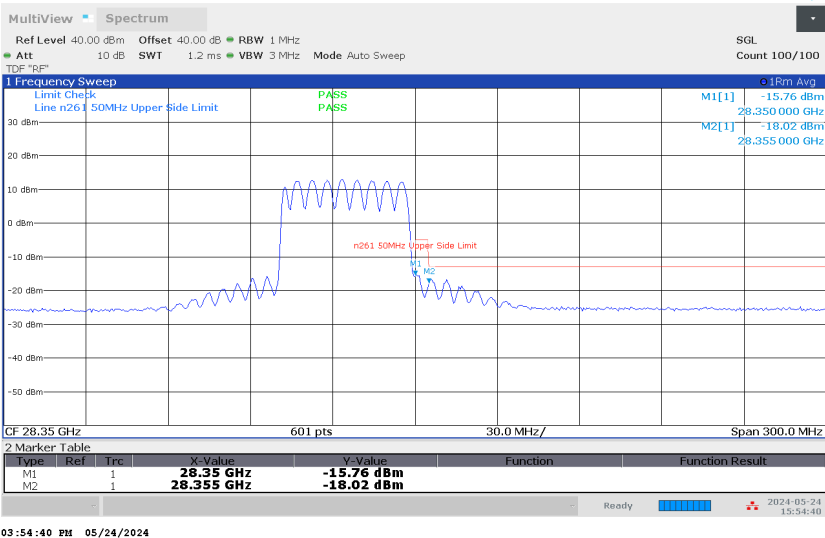


**50 MHz, MIMO, 1CC, QPSK**

**High-side, Single RB**



**High-side, Full RB**

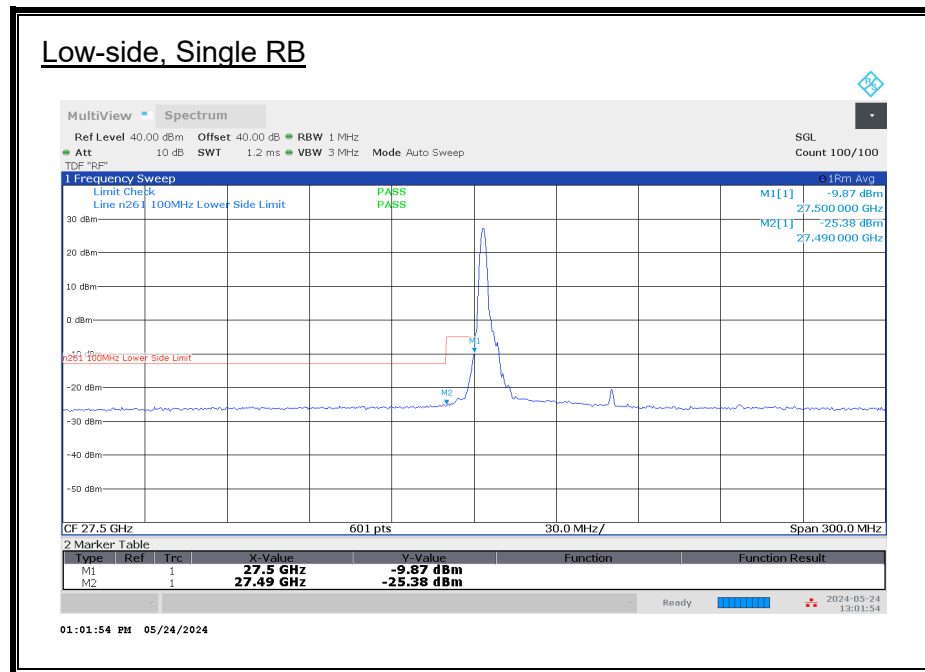


**50 MHz, MIMO, 1CC, QPSK**

| BW<br>(MHz) | Channel | RB<br>(Size Offset) | Freq.<br>(GHz) | Avg EIRP<br>(dBm) | Avg TRP Limit<br>(dBm) | Margin<br>(dB) |
|-------------|---------|---------------------|----------------|-------------------|------------------------|----------------|
| 50          | L       | 1/0                 | 27.5           | -6.66             | -5                     | -1.66          |
|             |         |                     | 27.495         | -23.62            | -13                    | -10.62         |
|             | L       | 32/0                | 27.5           | -17.77            | -5                     | -12.77         |
|             |         |                     | 27.495         | -18.58            | -13                    | -5.58          |
|             | H       | 1/31                | 28.35          | -8.82             | -5                     | -3.82          |
|             |         |                     | 28.355         | -24.04            | -13                    | -11.04         |
|             | H       | 32/0                | 28.35          | -15.76            | -5                     | -10.76         |
|             |         |                     | 28.355         | -18.02            | -13                    | -5.02          |
|             |         |                     |                |                   |                        |                |
|             |         |                     |                |                   |                        |                |
|             |         |                     |                |                   |                        |                |
|             |         |                     |                |                   |                        |                |

**100 MHz, MIMO, 1CC, QPSK**

**Low-side, Single RB**

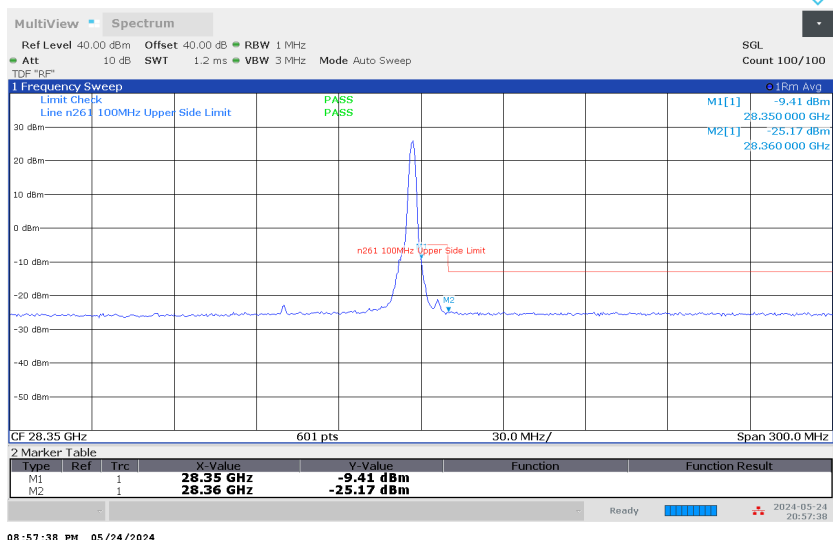


**Low-side, Full RB**

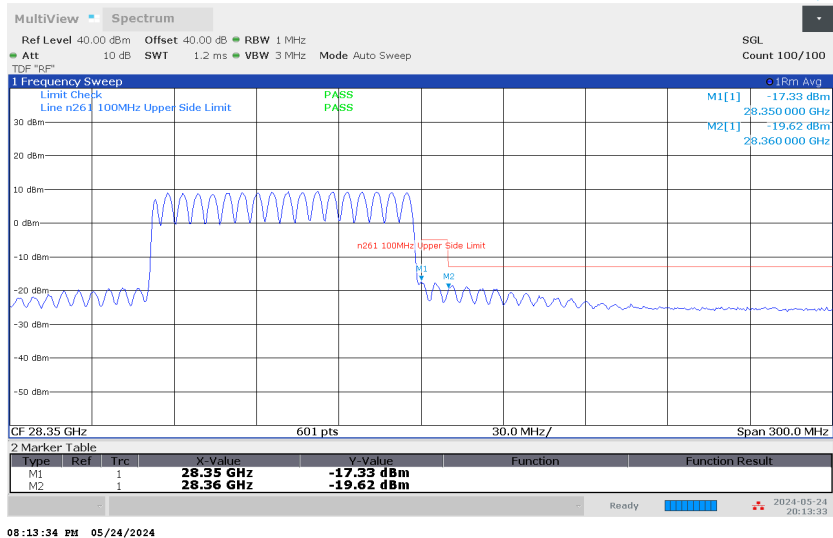


**100 MHz, MIMO, 1CC, QPSK**

**High-side, Single RB**



**High-side, Full RB**

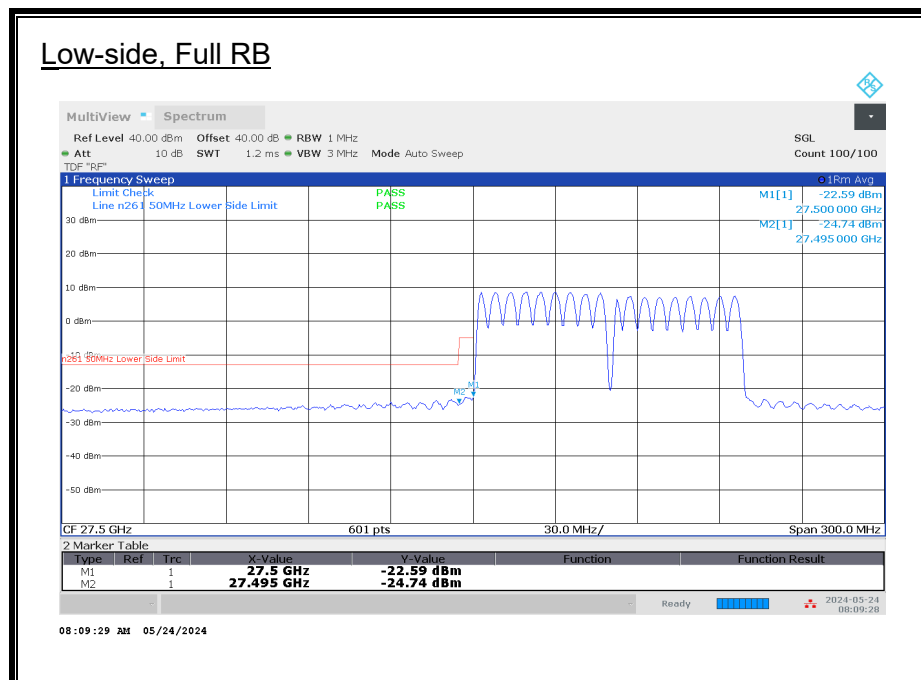
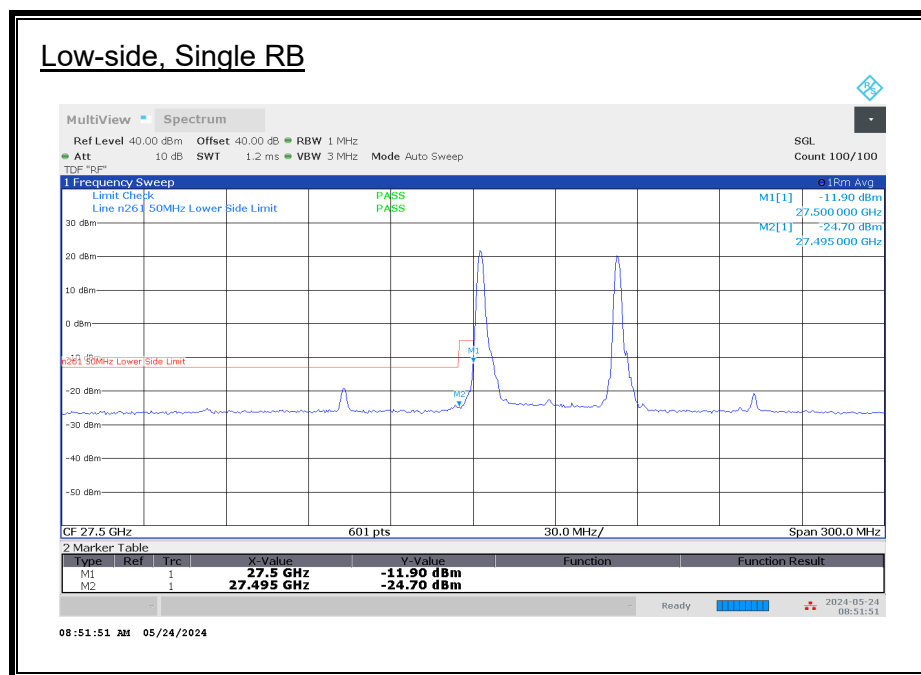


**100 MHz, MIMO, 1CC, QPSK**

| BW<br>(MHz) | Channel | RB<br>(Size Offset) | Freq.<br>(GHz) | Avg EIRP<br>(dBm) | Avg TRP Limit<br>(dBm) | Margin<br>(dB) |
|-------------|---------|---------------------|----------------|-------------------|------------------------|----------------|
| 100         | L       | 1/0                 | 27.5           | -9.87             | -5                     | -4.87          |
|             |         |                     | 27.49          | -25.38            | -13                    | -12.38         |
|             | L       | 66/0                | 27.5           | -20.15            | -5                     | -15.15         |
|             |         |                     | 27.49          | -21.80            | -13                    | -8.80          |
|             | H       | 1/65                | 28.35          | -9.41             | -5                     | -4.41          |
|             |         |                     | 28.36          | -25.17            | -13                    | -12.17         |
|             | H       | 66/0                | 28.35          | -17.33            | -5                     | -12.33         |
|             |         |                     | 28.36          | -19.62            | -13                    | -6.62          |
|             |         |                     |                |                   |                        |                |
|             |         |                     |                |                   |                        |                |
|             |         |                     |                |                   |                        |                |
|             |         |                     |                |                   |                        |                |

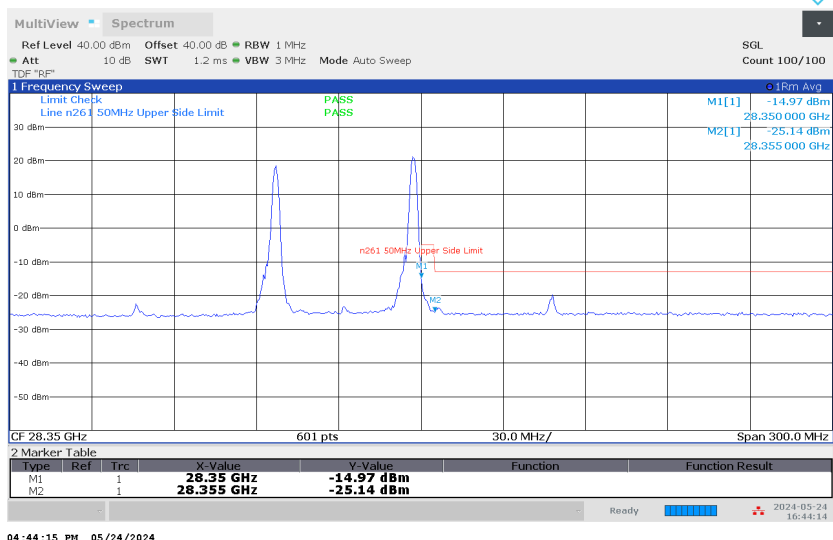
### 8.3.22. BAND EDGE n261 MIMO 2CC

#### 50 MHz, MIMO, 2CC, QPSK

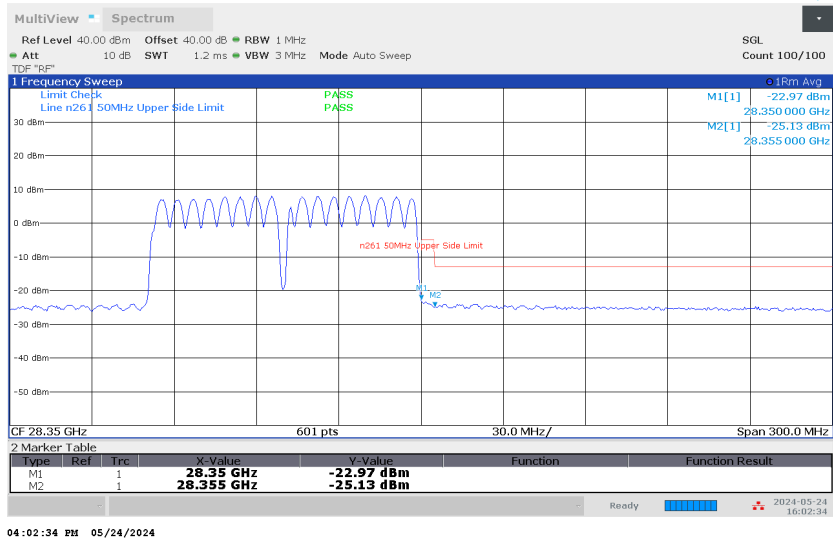


**50 MHz, MIMO, 2CC, QPSK**

**High-side, Single RB**



**High-side, Full RB**

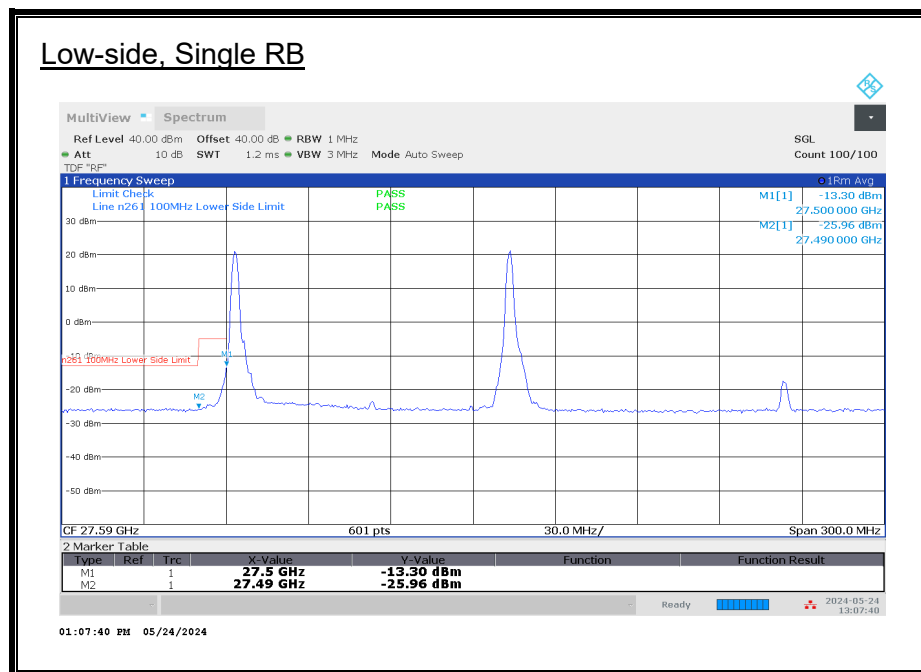


**50 MHz, MIMO, 2CC, QPSK**

| BW<br>(MHz) | Channel | RB<br>(Size Offset) | Freq.<br>(GHz) | Avg EIRP<br>(dBm) | Avg TRP Limit<br>(dBm) | Margin<br>(dB) |
|-------------|---------|---------------------|----------------|-------------------|------------------------|----------------|
| 50          | L       | 1/0                 | 27.5           | -11.90            | -5                     | -6.90          |
|             |         |                     | 27.495         | -24.70            | -13                    | -11.70         |
|             | L       | 32/0                | 27.5           | -22.59            | -5                     | -17.59         |
|             |         |                     | 27.495         | -24.74            | -13                    | -11.74         |
|             | H       | 1/31                | 28.35          | -14.97            | -5                     | -9.97          |
|             |         |                     | 28.355         | -25.14            | -13                    | -12.14         |
|             | H       | 32/0                | 28.35          | -22.97            | -5                     | -17.97         |
|             |         |                     | 28.355         | -25.13            | -13                    | -12.13         |
|             |         |                     |                |                   |                        |                |
|             |         |                     |                |                   |                        |                |
|             |         |                     |                |                   |                        |                |
|             |         |                     |                |                   |                        |                |

**100 MHz, MIMO, 2CC, QPSK**

**Low-side, Single RB**

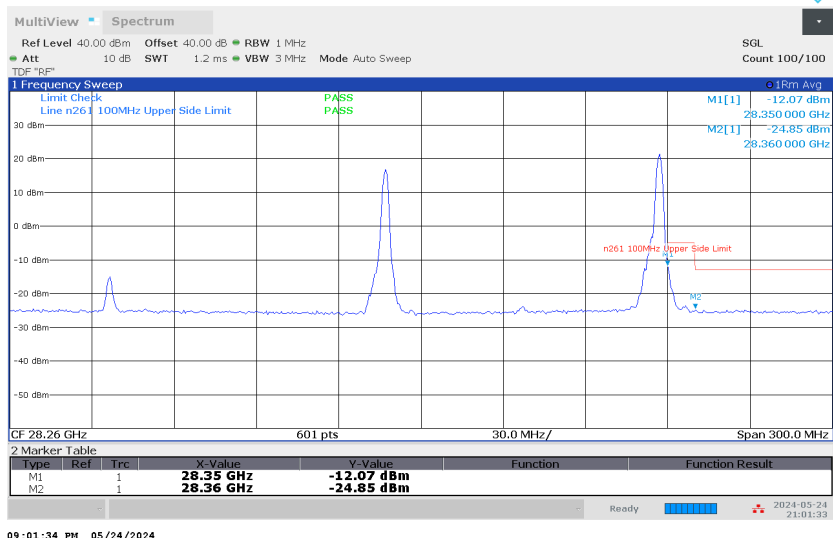


**Low-side, Full RB**

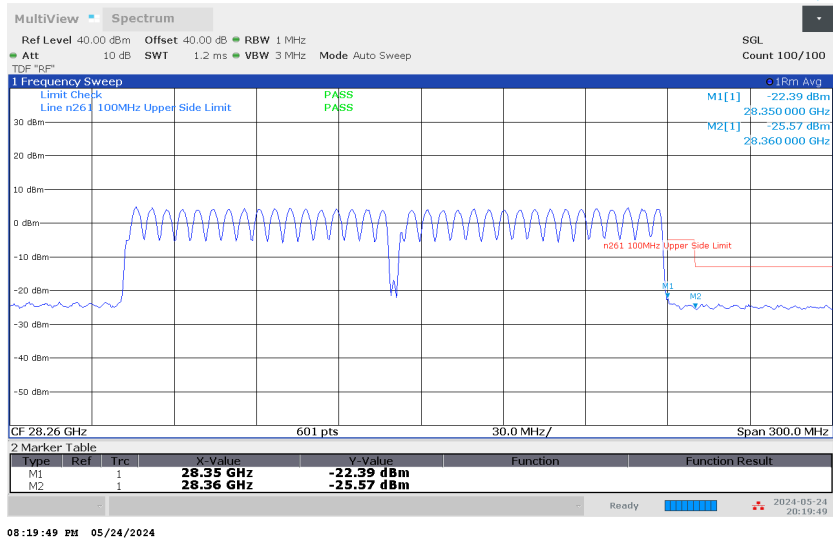


**100 MHz, MIMO, 2CC, QPSK**

**High-side, Single RB**



**High-side, Full RB**



**100 MHz, MIMO, 2CC, QPSK**

| BW<br>(MHz) | Channel | RB<br>(Size Offset) | Freq.<br>(GHz) | Avg EIRP<br>(dBm) | Avg TRP Limit<br>(dBm) | Margin<br>(dB) |
|-------------|---------|---------------------|----------------|-------------------|------------------------|----------------|
| 100         | L       | 1/0                 | 27.5           | -13.30            | -5                     | -8.30          |
|             |         |                     | 27.49          | -25.96            | -13                    | -12.96         |
|             | L       | 66/0                | 27.5           | -22.80            | -5                     | -17.80         |
|             |         |                     | 27.49          | -25.33            | -13                    | -12.33         |
|             | H       | 1/65                | 28.35          | -12.07            | -5                     | -7.07          |
|             |         |                     | 28.36          | -24.85            | -13                    | -11.85         |
|             | H       | 66/0                | 28.35          | -22.39            | -5                     | -17.39         |
|             |         |                     | 28.36          | -25.57            | -13                    | -12.57         |
|             |         |                     |                |                   |                        |                |
|             |         |                     |                |                   |                        |                |
|             |         |                     |                |                   |                        |                |
|             |         |                     |                |                   |                        |                |

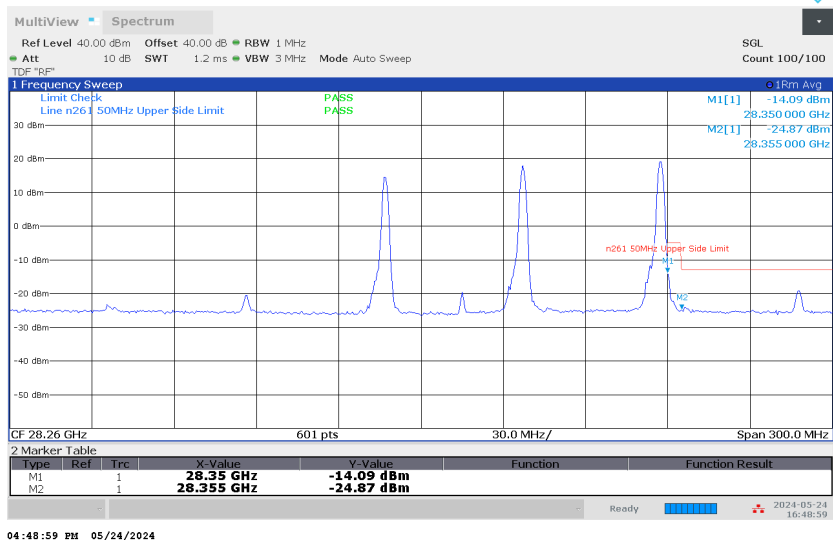
### 8.3.23. BAND EDGE n261 MIMO 3CC

#### 50 MHz, MIMO, 3CC, QPSK

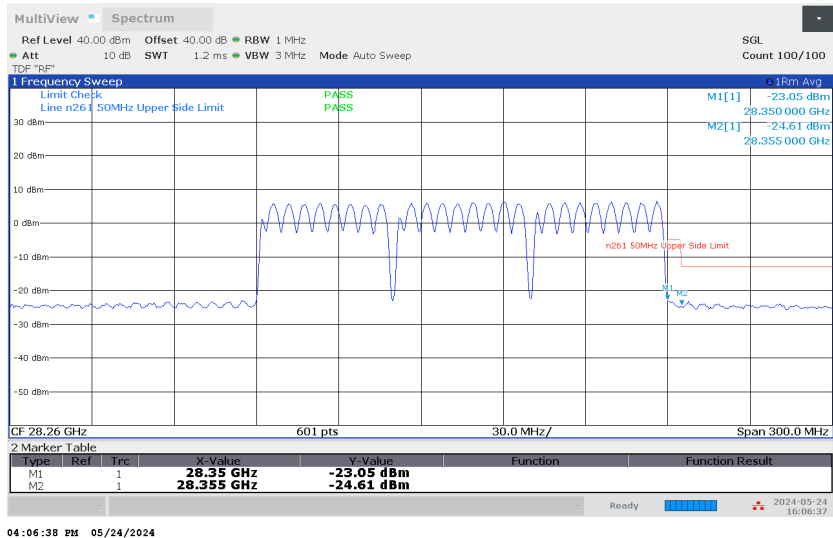


**50 MHz, MIMO, 3CC, QPSK**

**High-side, Single RB**



**High-side, Full RB**

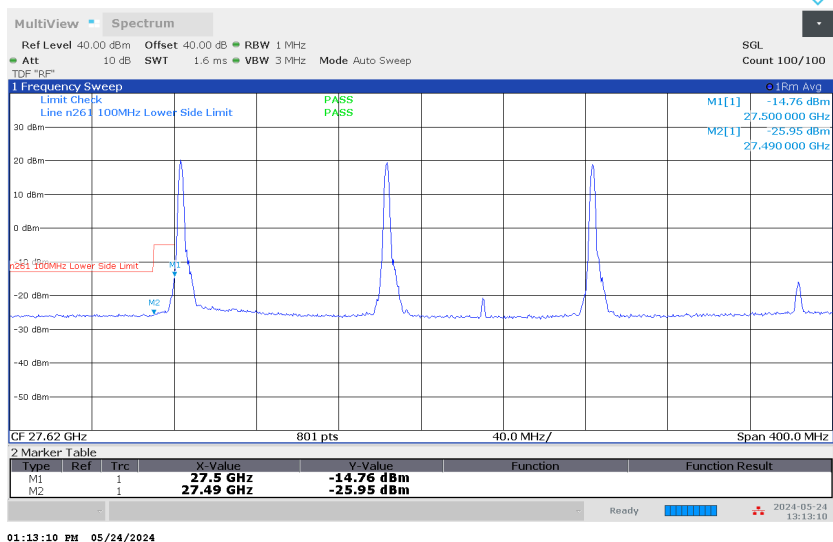


**50 MHz, MIMO, 3CC, QPSK**

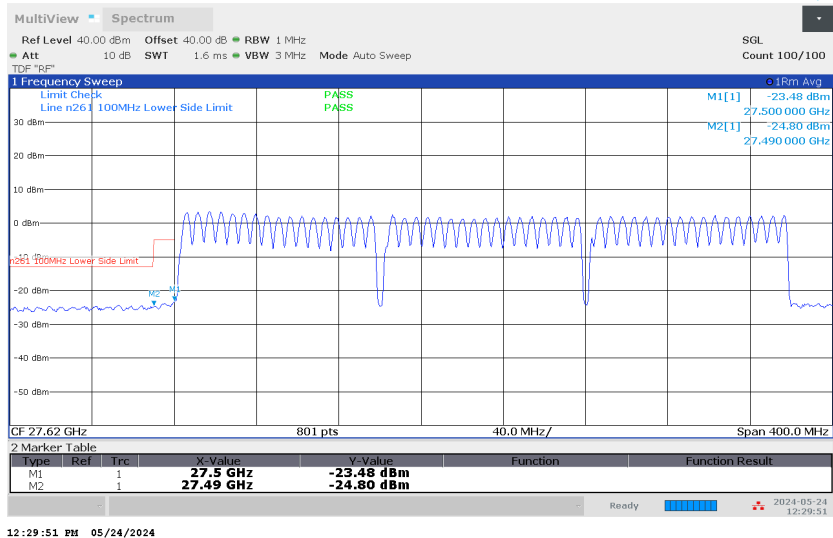
| BW<br>(MHz) | Channel | RB<br>(Size Offset) | Freq.<br>(GHz) | Avg EIRP<br>(dBm) | Avg TRP Limit<br>(dBm) | Margin<br>(dB) |
|-------------|---------|---------------------|----------------|-------------------|------------------------|----------------|
| 50          | L       | 1/0                 | 27.5           | -14.23            | -5                     | -9.23          |
|             |         |                     | 27.495         | -25.27            | -13                    | -12.27         |
|             | L       | 32/0                | 27.5           | -22.13            | -5                     | -17.13         |
|             |         |                     | 27.495         | -24.16            | -13                    | -11.16         |
|             | H       | 1/31                | 28.35          | -14.09            | -5                     | -9.09          |
|             |         |                     | 28.355         | -24.87            | -13                    | -11.87         |
|             | H       | 32/0                | 28.35          | -23.05            | -5                     | -18.05         |
|             |         |                     | 28.355         | -24.61            | -13                    | -11.61         |
|             |         |                     |                |                   |                        |                |
|             |         |                     |                |                   |                        |                |
|             |         |                     |                |                   |                        |                |
|             |         |                     |                |                   |                        |                |

**100 MHz, MIMO, 3CC, QPSK**

**Low-side, Single RB**

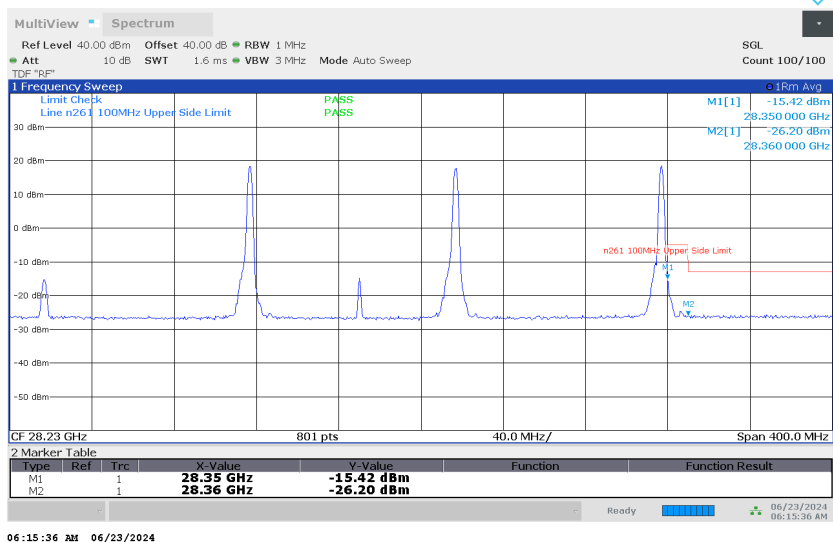


**Low-side, Full RB**

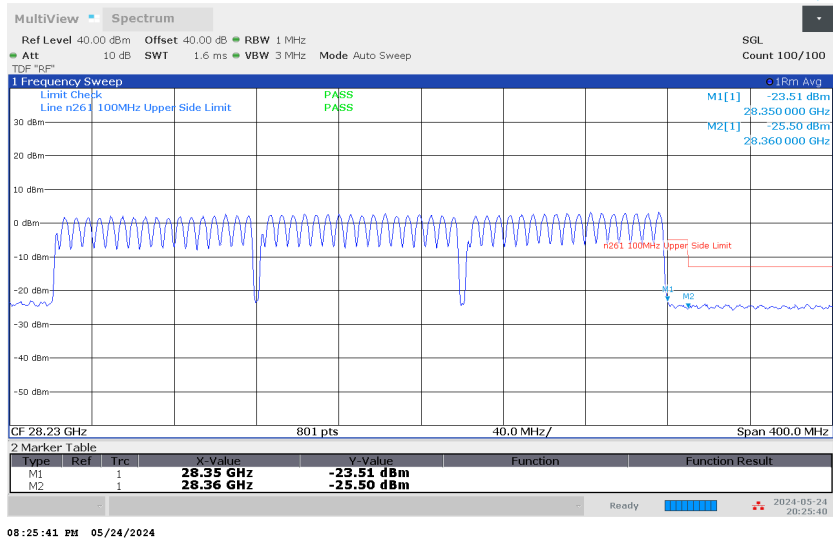


**100 MHz, MIMO, 3CC, QPSK**

**High-side, Single RB**



**High-side, Full RB**



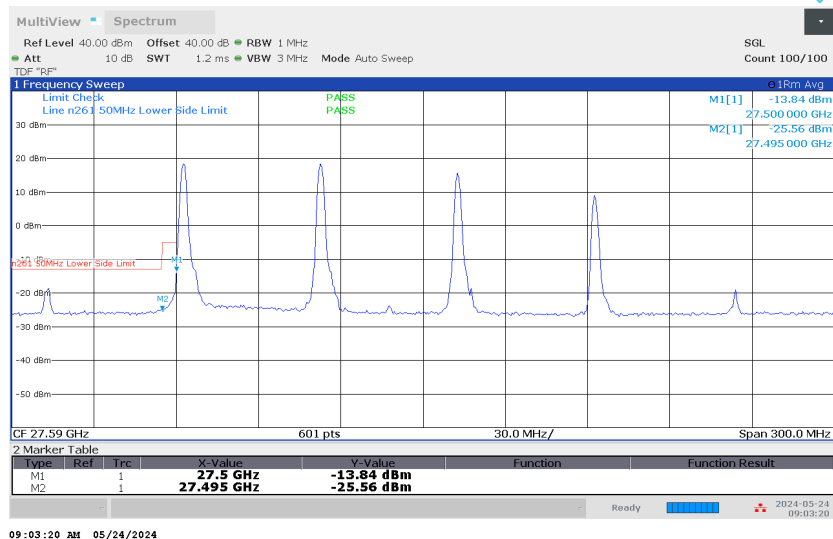
**100 MHz, MIMO, 3CC, QPSK**

| BW<br>(MHz) | Channel | RB<br>(Size Offset) | Freq.<br>(GHz) | Avg EIRP<br>(dBm) | Avg TRP Limit<br>(dBm) | Margin<br>(dB) |
|-------------|---------|---------------------|----------------|-------------------|------------------------|----------------|
| 100         | L       | 1/0                 | 27.5           | -14.76            | -5                     | -9.76          |
|             |         |                     | 27.49          | -25.95            | -13                    | -12.95         |
|             | L       | 66/0                | 27.5           | -23.48            | -5                     | -18.48         |
|             |         |                     | 27.49          | -24.80            | -13                    | -11.80         |
|             | H       | 1/65                | 28.35          | -15.42            | -5                     | -10.42         |
|             |         |                     | 28.36          | -26.20            | -13                    | -13.20         |
|             | H       | 66/0                | 28.35          | -23.51            | -5                     | -18.51         |
|             |         |                     | 28.36          | -25.50            | -13                    | -12.50         |
|             |         |                     |                |                   |                        |                |
|             |         |                     |                |                   |                        |                |
|             |         |                     |                |                   |                        |                |
|             |         |                     |                |                   |                        |                |

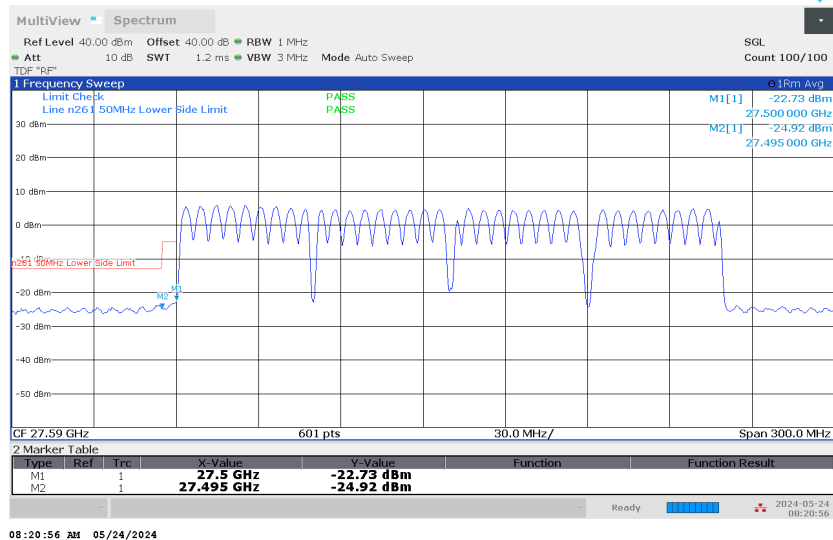
### 8.3.24. BAND EDGE n261 MIMO 4CC

#### 50 MHz, MIMO, 4CC, QPSK

##### Low-side, Single RB

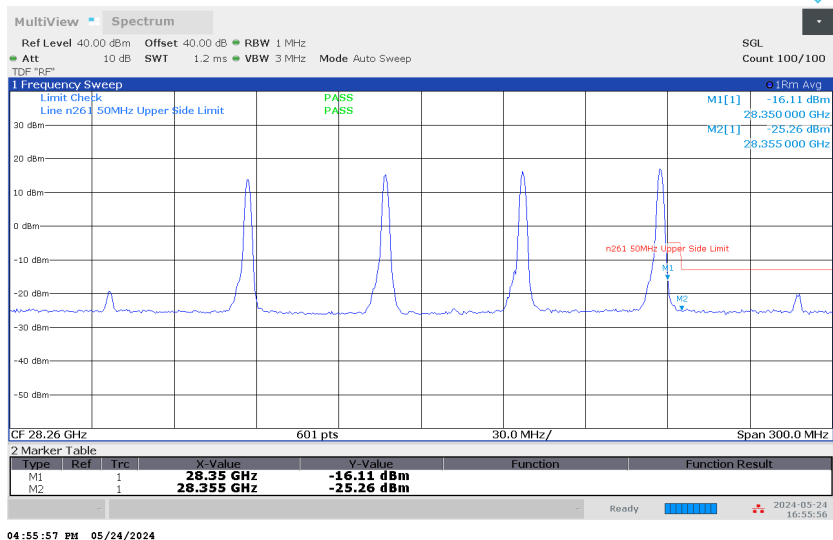


##### Low-side, Full RB

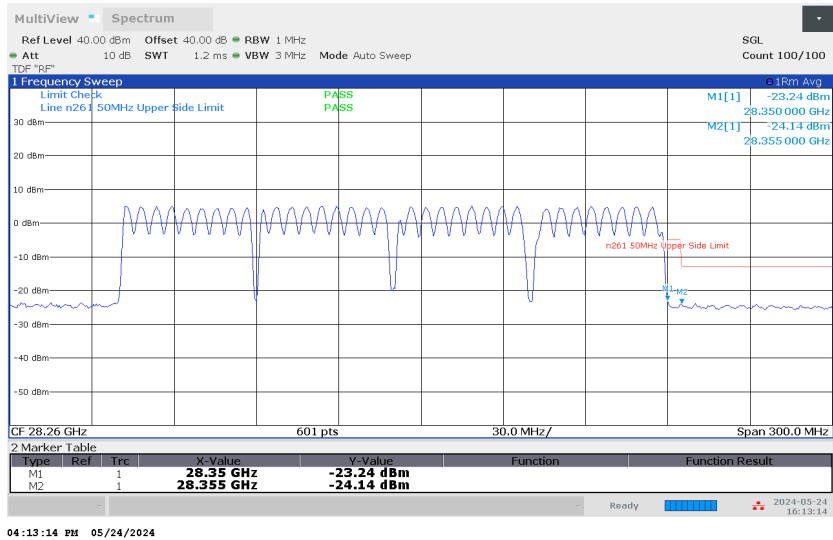


**50 MHz, MIMO, 4CC, QPSK**

**High-side, Single RB**



**High-side, Full RB**

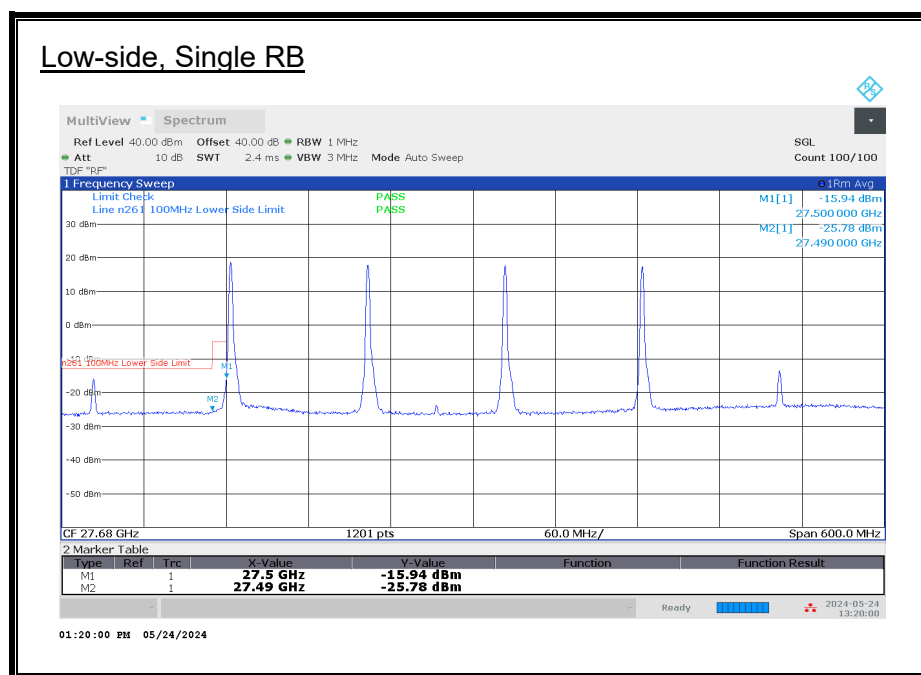


**50 MHz, MIMO, 4CC, QPSK**

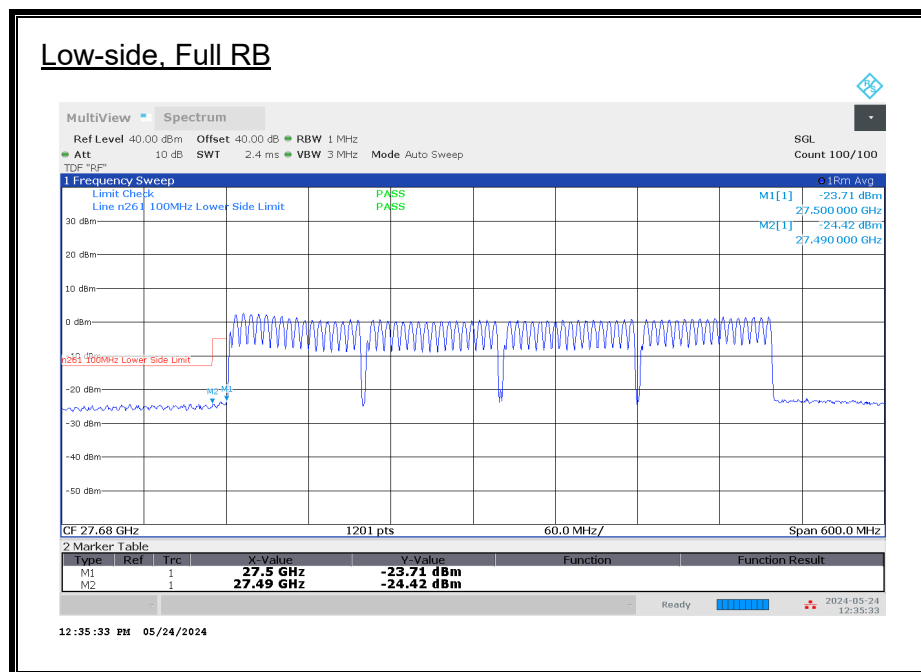
| BW<br>(MHz) | Channel | RB<br>(Size Offset) | Freq.<br>(GHz) | Avg EIRP<br>(dBm) | Avg TRP Limit<br>(dBm) | Margin<br>(dB) |
|-------------|---------|---------------------|----------------|-------------------|------------------------|----------------|
| 50          | L       | 1/0                 | 27.5           | -13.84            | -5                     | -8.84          |
|             |         |                     | 27.495         | -25.56            | -13                    | -12.56         |
|             | L       | 32/0                | 27.5           | -22.73            | -5                     | -17.73         |
|             |         |                     | 27.495         | -24.92            | -13                    | -11.92         |
|             | H       | 1/31                | 28.35          | -16.11            | -5                     | -11.11         |
|             |         |                     | 28.355         | -25.26            | -13                    | -12.26         |
|             | H       | 32/0                | 28.35          | -23.24            | -5                     | -18.24         |
|             |         |                     | 28.355         | -24.14            | -13                    | -11.14         |
|             |         |                     |                |                   |                        |                |
|             |         |                     |                |                   |                        |                |
|             |         |                     |                |                   |                        |                |
|             |         |                     |                |                   |                        |                |

**100 MHz, MIMO, 4CC, QPSK**

**Low-side, Single RB**

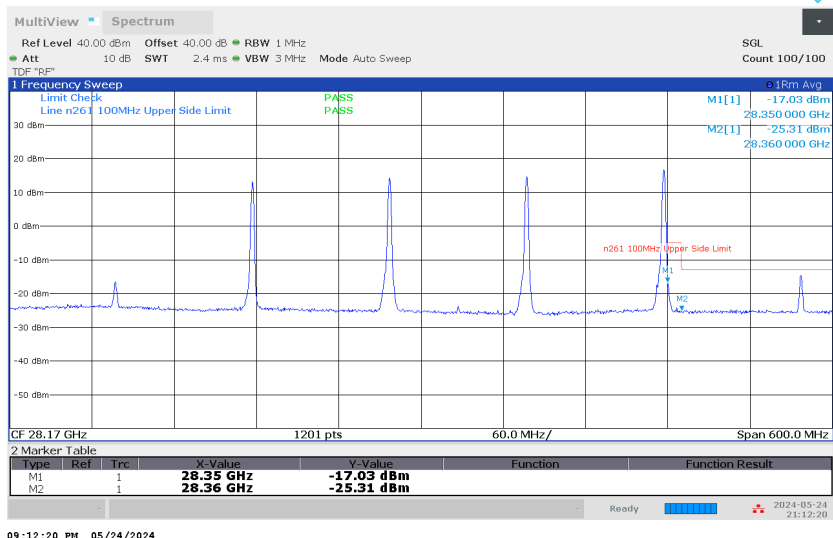


**Low-side, Full RB**

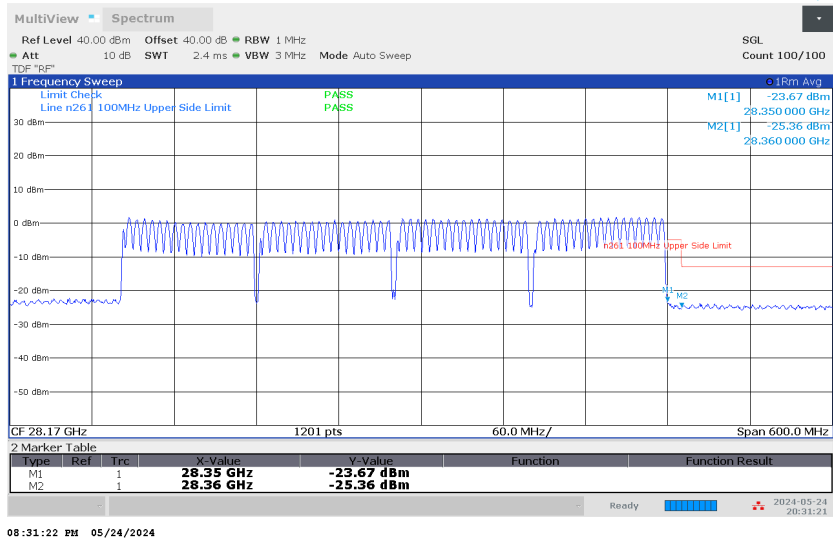


**100 MHz, MIMO, 4CC, QPSK**

**High-side, Single RB**



**High-side, Full RB**



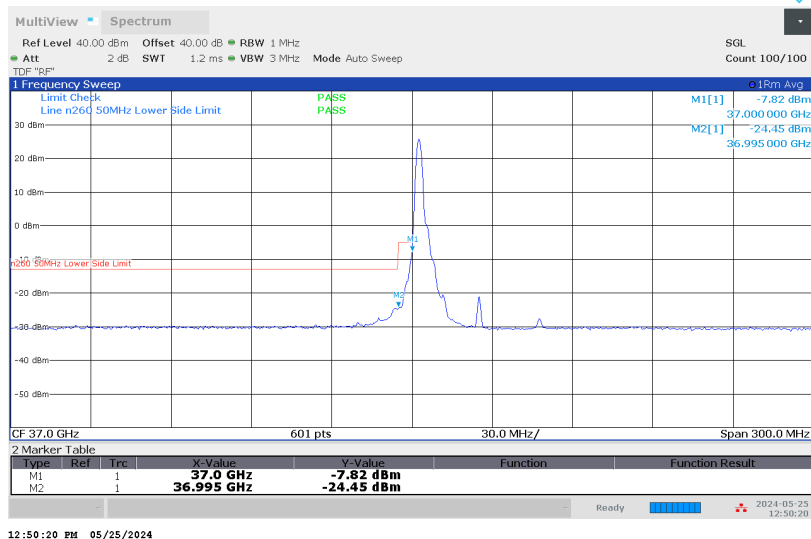
**100 MHz, MIMO, 4CC, QPSK**

| BW<br>(MHz) | Channel | RB<br>(Size Offset) | Freq.<br>(GHz) | Avg EIRP<br>(dBm) | Avg TRP Limit<br>(dBm) | Margin<br>(dB) |
|-------------|---------|---------------------|----------------|-------------------|------------------------|----------------|
| 100         | L       | 1/0                 | 27.5           | -15.94            | -5                     | -10.94         |
|             |         |                     | 27.49          | -25.78            | -13                    | -12.78         |
|             | L       | 66/0                | 27.5           | -23.71            | -5                     | -18.71         |
|             |         |                     | 27.49          | -24.42            | -13                    | -11.42         |
|             | H       | 1/65                | 28.35          | -17.03            | -5                     | -12.03         |
|             |         |                     | 28.36          | -25.31            | -13                    | -12.31         |
|             | H       | 66/0                | 28.35          | -23.67            | -5                     | -18.67         |
|             |         |                     | 28.36          | -25.36            | -13                    | -12.36         |
|             |         |                     |                |                   |                        |                |
|             |         |                     |                |                   |                        |                |
|             |         |                     |                |                   |                        |                |
|             |         |                     |                |                   |                        |                |

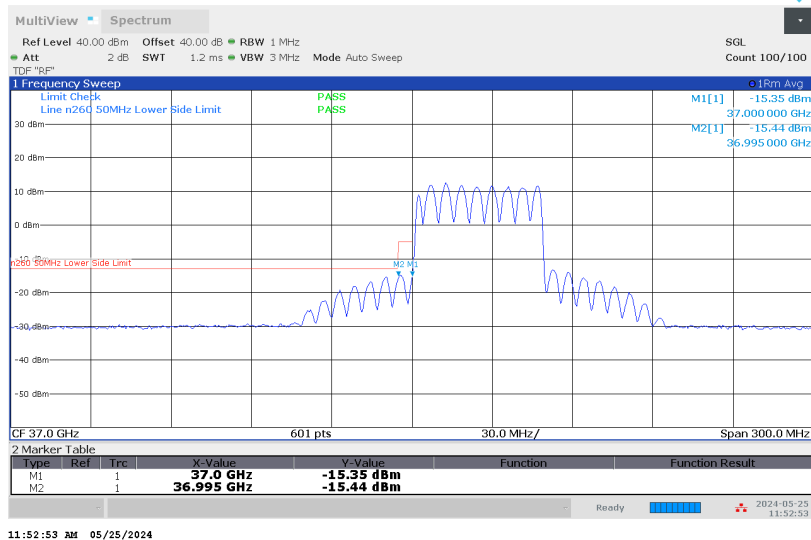
### 8.3.25. BAND EDGE n260 SISO-DUAL 1CC

#### 50 MHz, SISO-DUAL, 1CC, QPSK

##### Low-side, Single RB

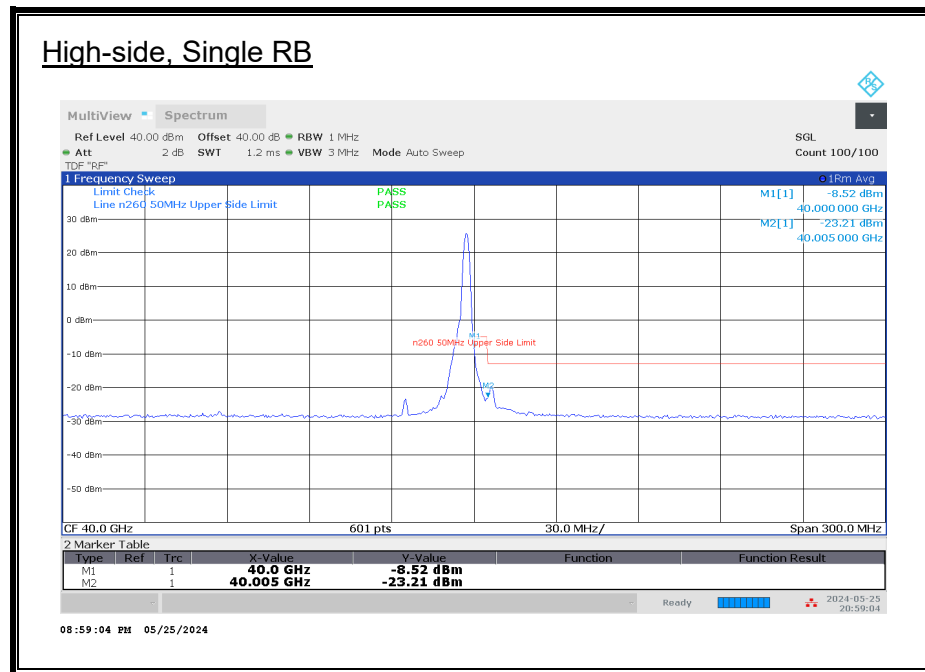


##### Low-side, Full RB

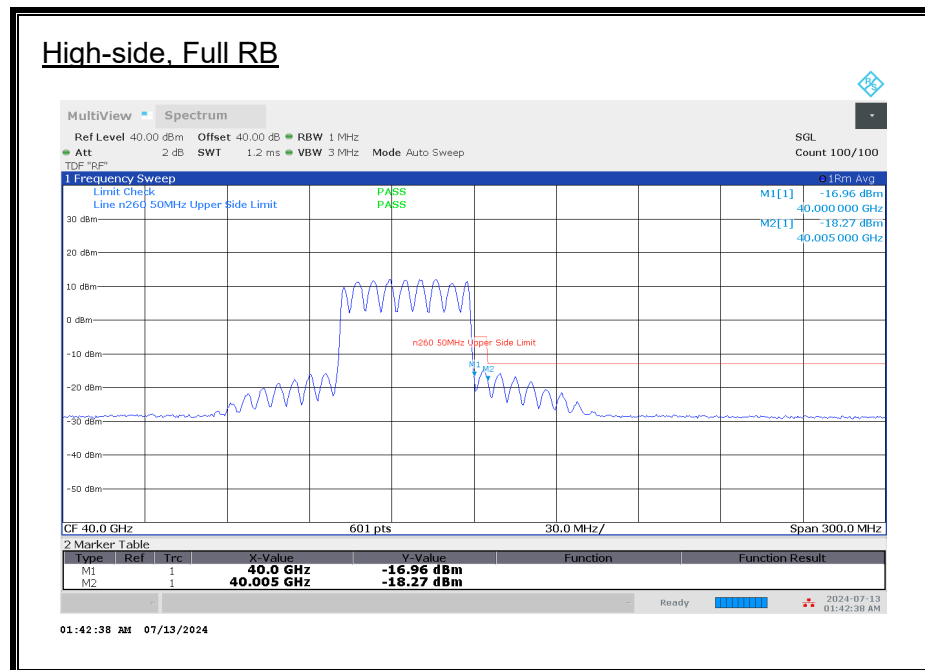


**50 MHz, SISO-DUAL, 1CC, QPSK**

**High-side, Single RB**



**High-side, Full RB**



**50 MHz, SISO-DUAL, 1CC, QPSK**

| BW<br>(MHz) | Channel | RB<br>(Size Offset) | Freq.<br>(GHz) | Avg EIRP<br>(dBm) | Avg TRP Limit<br>(dBm) | Margin<br>(dB) |
|-------------|---------|---------------------|----------------|-------------------|------------------------|----------------|
| 50          | L       | 1/0                 | 37             | -7.82             | -5                     | -2.82          |
|             |         |                     | 36.995         | -24.45            | -13                    | -11.45         |
|             | L       | 32/0                | 37             | -15.35            | -5                     | -10.35         |
|             |         |                     | 36.995         | -15.44            | -13                    | -2.44          |
|             | H       | 1/31                | 40             | -8.52             | -5                     | -3.52          |
|             |         |                     | 40.005         | -23.21            | -13                    | -10.21         |
|             | H       | 32/0                | 40             | -16.96            | -5                     | -11.96         |
|             |         |                     | 40.005         | -18.27            | -13                    | -5.27          |

**50 MHz, SISO-DUAL, 1CC, Pi/2 BPSK**

| BW<br>(MHz) | Channel | RB<br>(Size Offset) | Freq.<br>(GHz) | Avg EIRP<br>(dBm) | Avg TRP Limit<br>(dBm) | Margin<br>(dB) |
|-------------|---------|---------------------|----------------|-------------------|------------------------|----------------|
| 50          | L       | 1/0                 | 37             | -8.70             | -5                     | -3.70          |
|             |         |                     | 36.995         | -26.45            | -13                    | -13.45         |
|             | L       | 32/0                | 37             | -18.35            | -5                     | -13.35         |
|             |         |                     | 36.995         | -20.63            | -13                    | -7.63          |
|             | H       | 1/31                | 40             | -11.68            | -5                     | -6.68          |
|             |         |                     | 40.005         | -24.67            | -13                    | -11.67         |
|             | H       | 32/0                | 40             | -18.45            | -5                     | -13.45         |
|             |         |                     | 40.005         | -23.79            | -13                    | -10.79         |

**50 MHz, SISO-DUAL, 1CC, 16QAM**

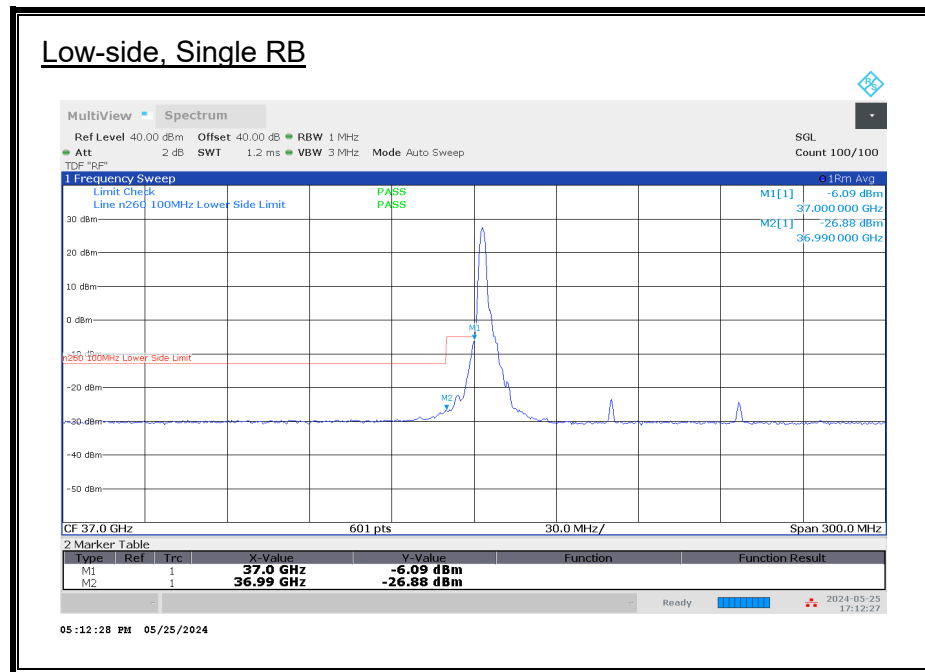
| BW<br>(MHz) | Channel | RB<br>(Size Offset) | Freq.<br>(GHz) | Avg EIRP<br>(dBm) | Avg TRP Limit<br>(dBm) | Margin<br>(dB) |
|-------------|---------|---------------------|----------------|-------------------|------------------------|----------------|
| 50          | L       | 1/0                 | 37             | -9.78             | -5                     | -4.78          |
|             |         |                     | 36.995         | -25.40            | -13                    | -12.40         |
|             | L       | 32/0                | 37             | -21.36            | -5                     | -16.36         |
|             |         |                     | 36.995         | -24.05            | -13                    | -11.05         |
|             | H       | 1/31                | 40             | -11.64            | -5                     | -6.64          |
|             |         |                     | 40.005         | -25.29            | -13                    | -12.29         |
|             | H       | 32/0                | 40             | -20.79            | -5                     | -15.79         |
|             |         |                     | 40.005         | -24.95            | -13                    | -11.95         |

**50 MHz, SISO-DUAL, 1CC, 64QAM**

| BW<br>(MHz) | Channel | RB<br>(Size Offset) | Freq.<br>(GHz) | Avg EIRP<br>(dBm) | Avg TRP Limit<br>(dBm) | Margin<br>(dB) |
|-------------|---------|---------------------|----------------|-------------------|------------------------|----------------|
| 50          | L       | 1/0                 | 37             | -11.73            | -5                     | -6.73          |
|             |         |                     | 36.995         | -26.59            | -13                    | -13.59         |
|             | L       | 32/0                | 37             | -23.93            | -5                     | -18.93         |
|             |         |                     | 36.995         | -29.16            | -13                    | -16.16         |
|             | H       | 1/31                | 40             | -14.65            | -5                     | -9.65          |
|             |         |                     | 40.005         | -26.10            | -13                    | -13.10         |
|             | H       | 32/0                | 40             | -23.95            | -5                     | -18.95         |
|             |         |                     | 40.005         | -27.55            | -13                    | -14.55         |

**100 MHz, SISO-DUAL, 1CC, QPSK**

**Low-side, Single RB**

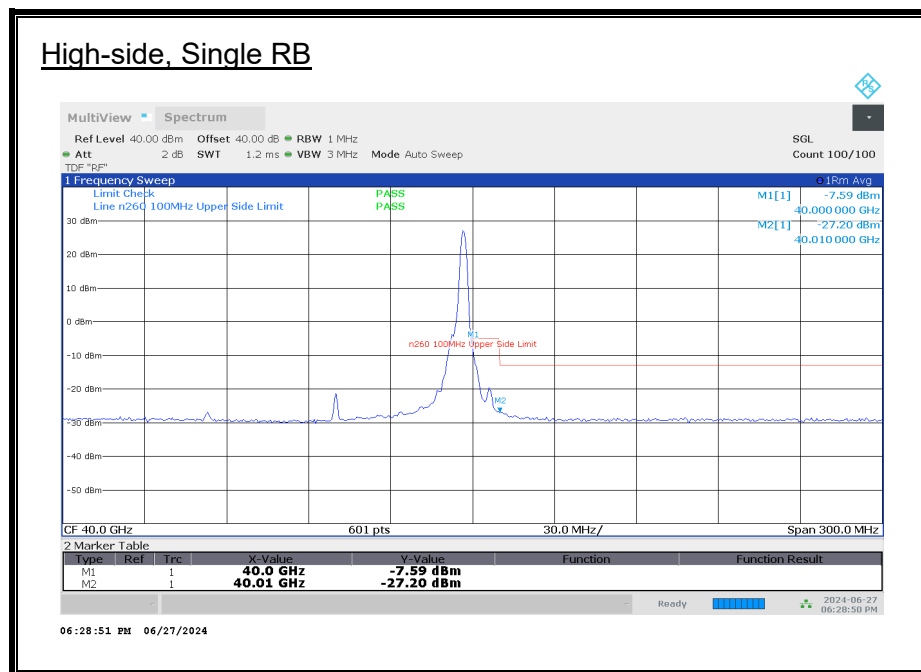


**Low-side, Full RB**

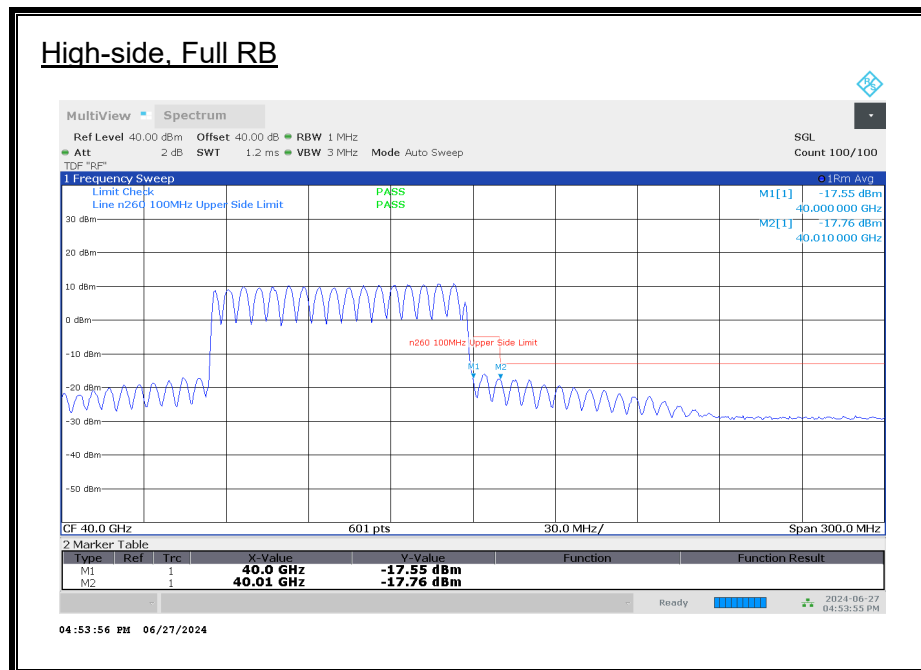


**100 MHz, SISO-DUAL, 1CC, QPSK**

**High-side, Single RB**



**High-side, Full RB**



**100 MHz, SISO-DUAL, 1CC, QPSK**

| BW<br>(MHz) | Channel | RB<br>(Size Offset) | Freq.<br>(GHz) | Avg EIRP<br>(dBm) | Avg TRP Limit<br>(dBm) | Margin<br>(dB) |
|-------------|---------|---------------------|----------------|-------------------|------------------------|----------------|
| 100         | L       | 1/0                 | 37             | -6.09             | -5                     | -1.09          |
|             |         |                     | 36.99          | -26.88            | -13                    | -13.88         |
|             | L       | 64/0                | 37             | -17.26            | -5                     | -12.26         |
|             |         |                     | 36.99          | -20.02            | -13                    | -7.02          |
|             | H       | 1/65                | 40             | -7.59             | -5                     | -2.59          |
|             |         |                     | 40.01          | -27.20            | -13                    | -14.20         |
|             | H       | 64/2                | 40             | -17.55            | -5                     | -12.55         |
|             |         |                     | 40.01          | -17.76            | -13                    | -4.76          |

**100 MHz, SISO-DUAL, 1CC, Pi/2 BPSK**

| BW<br>(MHz) | Channel | RB<br>(Size Offset) | Freq.<br>(GHz) | Avg EIRP<br>(dBm) | Avg TRP Limit<br>(dBm) | Margin<br>(dB) |
|-------------|---------|---------------------|----------------|-------------------|------------------------|----------------|
| 100         | L       | 64/0                | 37             | -19.82            | -5                     | -14.82         |
|             |         |                     | 36.99          | -24.59            | -13                    | -11.59         |
|             | H       | 64/2                | 40             | -21.22            | -5                     | -16.22         |
|             |         |                     | 40.01          | -22.80            | -13                    | -9.80          |

**100 MHz, SISO-DUAL, 1CC, 16QAM**

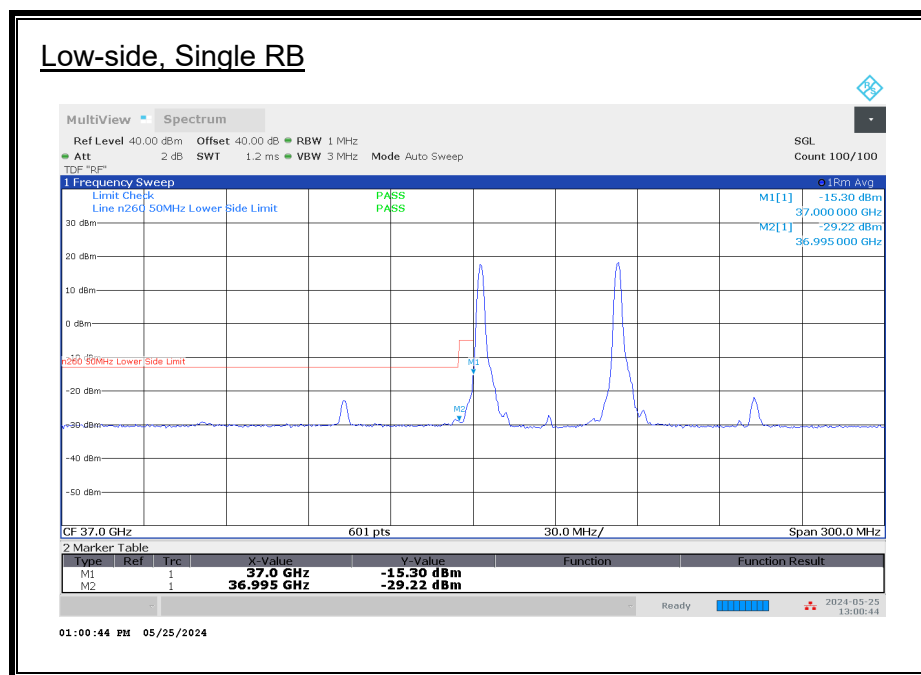
| BW<br>(MHz) | Channel | RB<br>(Size Offset) | Freq.<br>(GHz) | Avg EIRP<br>(dBm) | Avg TRP Limit<br>(dBm) | Margin<br>(dB) |
|-------------|---------|---------------------|----------------|-------------------|------------------------|----------------|
| 100         | L       | 64/0                | 37             | -22.05            | -5                     | -17.05         |
|             |         |                     | 36.99          | -24.36            | -13                    | -11.36         |
|             | H       | 64/2                | 40             | -23.44            | -5                     | -18.44         |
|             |         |                     | 40.01          | -22.21            | -13                    | -9.21          |

**100 MHz, SISO-DUAL, 1CC, 64QAM**

| BW<br>(MHz) | Channel | RB<br>(Size Offset) | Freq.<br>(GHz) | Avg EIRP<br>(dBm) | Avg TRP Limit<br>(dBm) | Margin<br>(dB) |
|-------------|---------|---------------------|----------------|-------------------|------------------------|----------------|
| 100         | L       | 64/0                | 37             | -27.56            | -5                     | -22.56         |
|             |         |                     | 36.99          | -29.14            | -13                    | -16.14         |
|             | H       | 64/2                | 40             | -26.27            | -5                     | -21.27         |
|             |         |                     | 40.01          | -27.76            | -13                    | -14.76         |

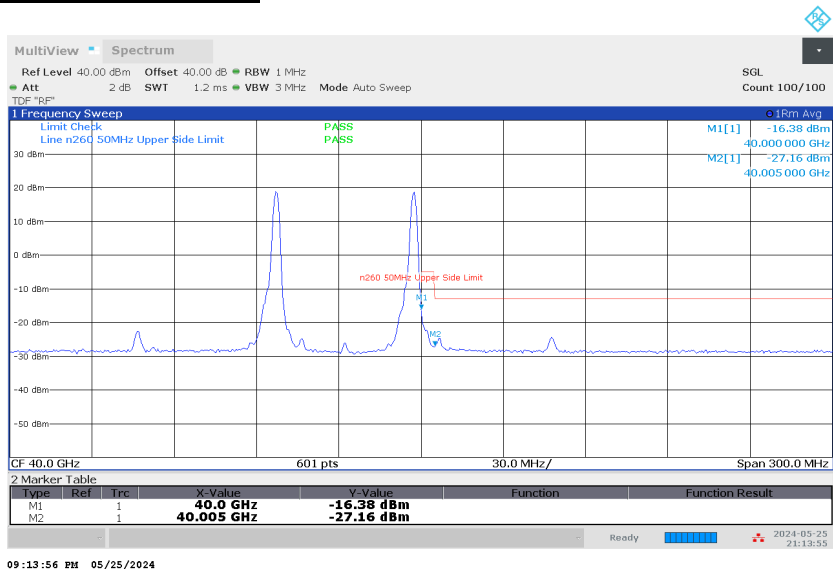
### 8.3.26. BAND EDGE n260 SISO-DUAL 2CC

#### 50 MHz, SISO-DUAL, 2CC, QPSK

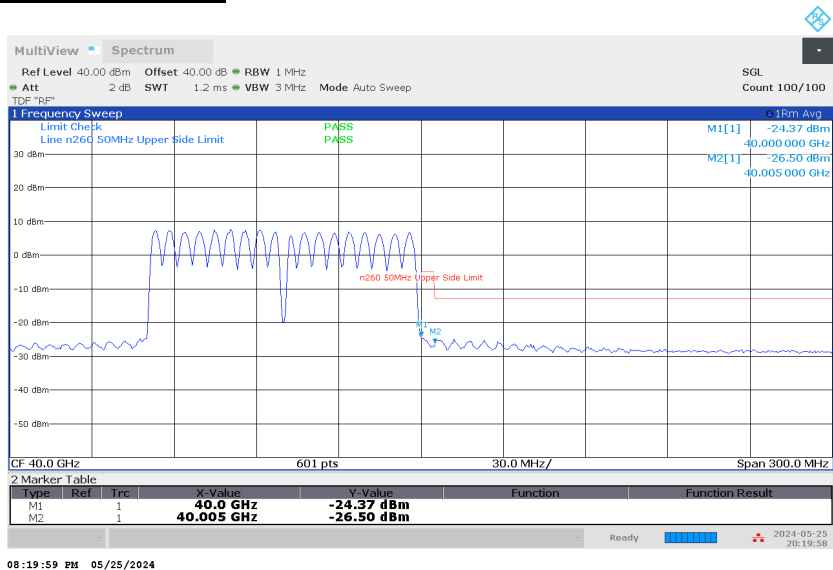


**50 MHz, SISO-DUAL, 2CC, QPSK**

**High-side, Single RB**



**High-side, Full RB**



**50 MHz, SISO-DUAL, 2CC, QPSK**

| BW<br>(MHz) | Channel | RB<br>(Size Offset) | Freq.<br>(GHz) | Avg EIRP<br>(dBm) | Avg TRP Limit<br>(dBm) | Margin<br>(dB) |
|-------------|---------|---------------------|----------------|-------------------|------------------------|----------------|
| 50          | L       | 1/0                 | 37             | -15.30            | -5                     | -10.30         |
|             |         |                     | 36.995         | -29.22            | -13                    | -16.22         |
|             | L       | 32/0                | 37             | -24.31            | -5                     | -19.31         |
|             |         |                     | 36.995         | -25.71            | -13                    | -12.71         |
|             | H       | 1/31                | 40             | -16.38            | -5                     | -11.38         |
|             |         |                     | 40.005         | -27.16            | -13                    | -14.16         |
|             | H       | 32/0                | 40             | -24.37            | -5                     | -19.37         |
|             |         |                     | 40.005         | -26.50            | -13                    | -13.50         |

**50 MHz, SISO-DUAL, 2CC, Pi/2 BPSK**

| BW<br>(MHz) | Channel | RB<br>(Size Offset) | Freq.<br>(GHz) | Avg EIRP<br>(dBm) | Avg TRP Limit<br>(dBm) | Margin<br>(dB) |
|-------------|---------|---------------------|----------------|-------------------|------------------------|----------------|
| 50          | L       | 1/0                 | 37             | -15.86            | -5                     | -10.86         |
|             |         |                     | 36.995         | -28.98            | -13                    | -15.98         |
|             | H       | 1/31                | 40             | -15.44            | -5                     | -10.44         |
|             |         |                     | 40.005         | -27.52            | -13                    | -14.52         |

**50 MHz, SISO-DUAL, 2CC, 16QAM**

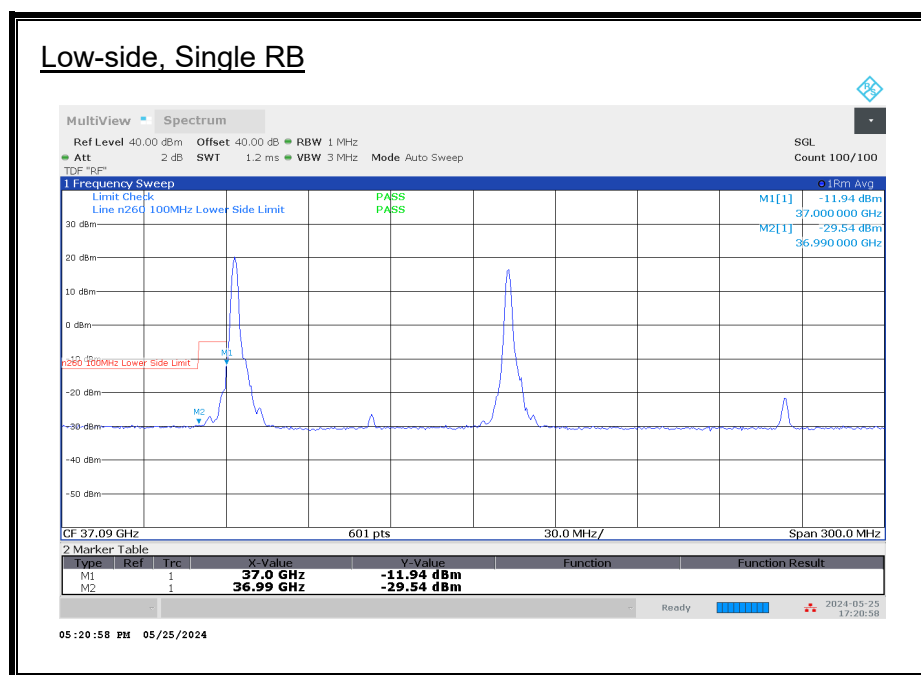
| BW<br>(MHz) | Channel | RB<br>(Size Offset) | Freq.<br>(GHz) | Avg EIRP<br>(dBm) | Avg TRP Limit<br>(dBm) | Margin<br>(dB) |
|-------------|---------|---------------------|----------------|-------------------|------------------------|----------------|
| 50          | L       | 1/0                 | 37             | -15.74            | -5                     | -10.74         |
|             |         |                     | 36.995         | -28.42            | -13                    | -15.42         |
|             | H       | 1/31                | 40             | -16.78            | -5                     | -11.78         |
|             |         |                     | 40.005         | -27.46            | -13                    | -14.46         |

**50 MHz, SISO-DUAL, 2CC, 64QAM**

| BW<br>(MHz) | Channel | RB<br>(Size Offset) | Freq.<br>(GHz) | Avg EIRP<br>(dBm) | Avg TRP Limit<br>(dBm) | Margin<br>(dB) |
|-------------|---------|---------------------|----------------|-------------------|------------------------|----------------|
| 50          | L       | 1/0                 | 37             | -19.91            | -5                     | -14.91         |
|             |         |                     | 36.995         | -29.20            | -13                    | -16.20         |
|             | H       | 1/31                | 40             | -17.53            | -5                     | -12.53         |
|             |         |                     | 40.005         | -27.31            | -13                    | -14.31         |

**100 MHz, SISO-DUAL, 2CC, QPSK**

**Low-side, Single RB**

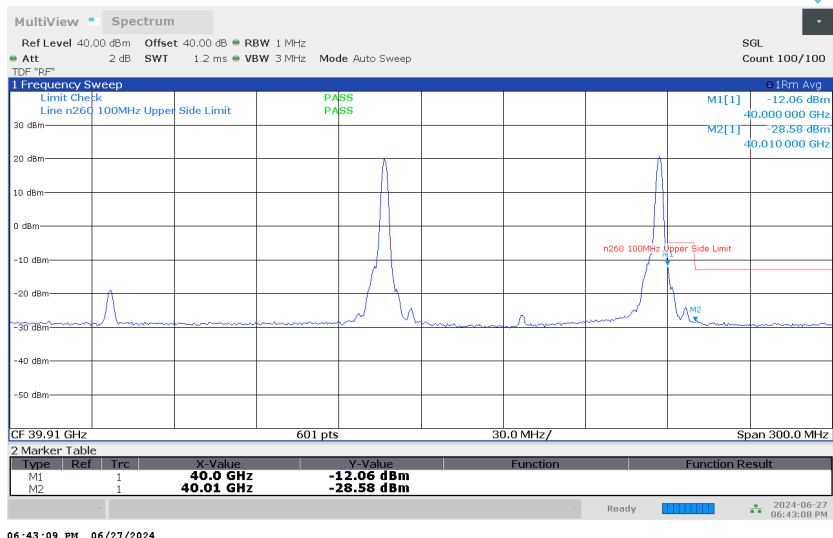


**Low-side, Full RB**

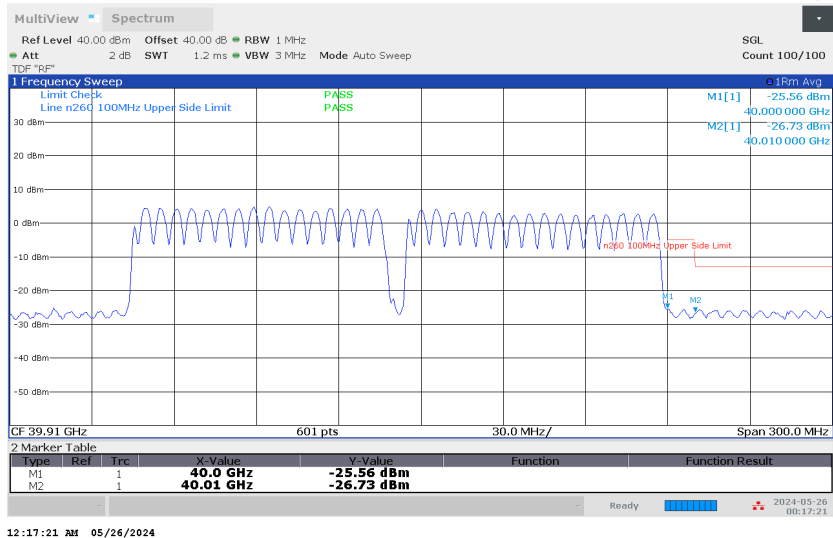


**100 MHz, SISO-DUAL, 2CC, QPSK**

**High-side, Single RB**



**High-side, Full RB**

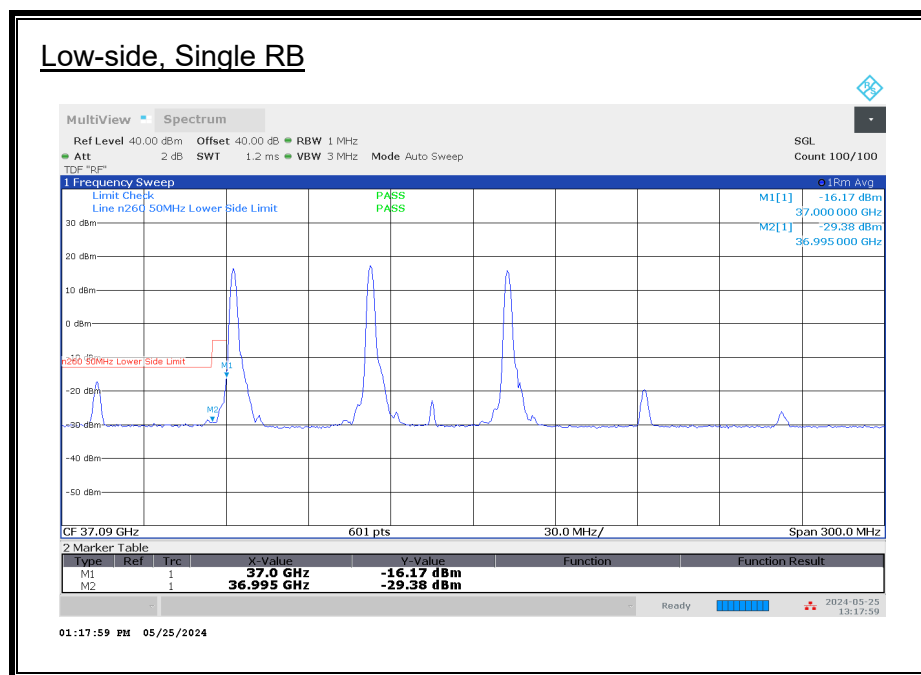


**100 MHz, SISO-DUAL, 2CC, QPSK**

| BW<br>(MHz) | Channel | RB<br>(Size Offset) | Freq.<br>(GHz) | Avg EIRP<br>(dBm) | Avg TRP Limit<br>(dBm) | Margin<br>(dB) |
|-------------|---------|---------------------|----------------|-------------------|------------------------|----------------|
| 100         | L       | 1/0                 | 37             | -11.94            | -5                     | -6.94          |
|             |         |                     | 36.99          | -29.54            | -13                    | -16.54         |
|             | L       | 64/0                | 37             | -27.25            | -5                     | -22.25         |
|             |         |                     | 36.99          | -30.27            | -13                    | -17.27         |
|             | H       | 1/65                | 40             | -12.06            | -5                     | -7.06          |
|             |         |                     | 40.01          | -28.58            | -13                    | -15.58         |
|             | H       | 64/2                | 40             | -25.56            | -5                     | -20.56         |
|             |         |                     | 40.01          | -26.73            | -13                    | -13.73         |
|             |         |                     |                |                   |                        |                |
|             |         |                     |                |                   |                        |                |
|             |         |                     |                |                   |                        |                |
|             |         |                     |                |                   |                        |                |

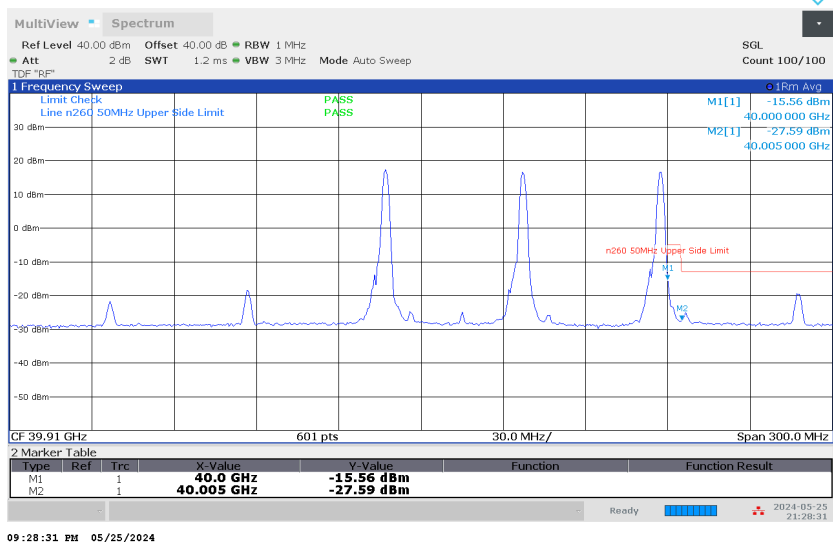
### 8.3.27. BAND EDGE n260 SISO-DUAL 3CC

#### 50 MHz, SISO-DUAL, 3CC, QPSK

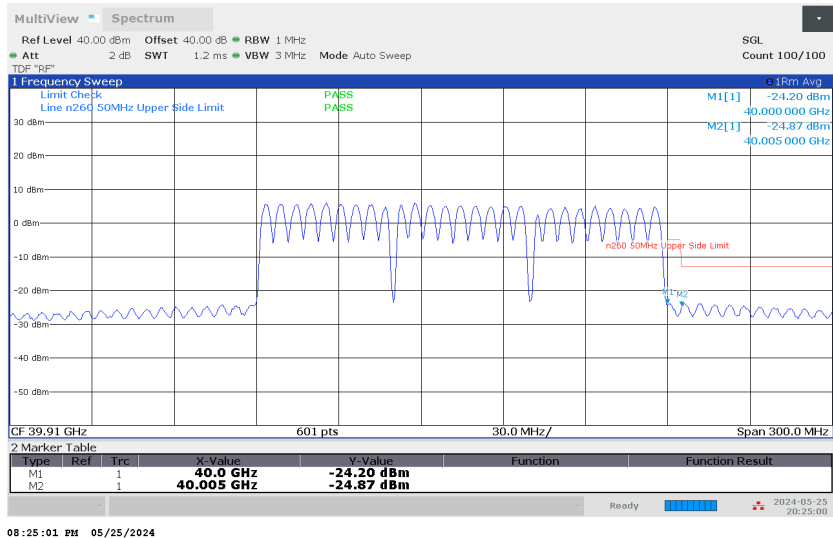


**50 MHz, SISO-DUAL, 3CC, QPSK**

**High-side, Single RB**



**High-side, Full RB**



**50 MHz, SISO-DUAL, 3CC, QPSK**

| BW<br>(MHz) | Channel | RB<br>(Size Offset) | Freq.<br>(GHz) | Avg EIRP<br>(dBm) | Avg TRP Limit<br>(dBm) | Margin<br>(dB) |
|-------------|---------|---------------------|----------------|-------------------|------------------------|----------------|
| 50          | L       | 1/0                 | 37             | -16.17            | -5                     | -11.17         |
|             |         |                     | 36.995         | -29.38            | -13                    | -16.38         |
|             | L       | 32/0                | 37             | -24.73            | -5                     | -19.73         |
|             |         |                     | 36.995         | -25.63            | -13                    | -12.63         |
|             | H       | 1/31                | 40             | -15.56            | -5                     | -10.56         |
|             |         |                     | 40.005         | -27.59            | -13                    | -14.59         |
|             | H       | 32/0                | 40             | -24.20            | -5                     | -19.20         |
|             |         |                     | 40.005         | -24.87            | -13                    | -11.87         |

**50 MHz, SISO-DUAL, 3CC, Pi/2 BPSK**

| BW<br>(MHz) | Channel | RB<br>(Size Offset) | Freq.<br>(GHz) | Avg EIRP<br>(dBm) | Avg TRP Limit<br>(dBm) | Margin<br>(dB) |
|-------------|---------|---------------------|----------------|-------------------|------------------------|----------------|
| 50          | L       | 1/0                 | 37             | -16.71            | -5                     | -11.71         |
|             |         |                     | 36.995         | -29.09            | -13                    | -16.09         |
|             | H       | 1/31                | 40             | -15.62            | -5                     | -10.62         |
|             |         |                     | 40.005         | -28.32            | -13                    | -15.32         |

**SISO-DUAL, 3CC, 16QAM**

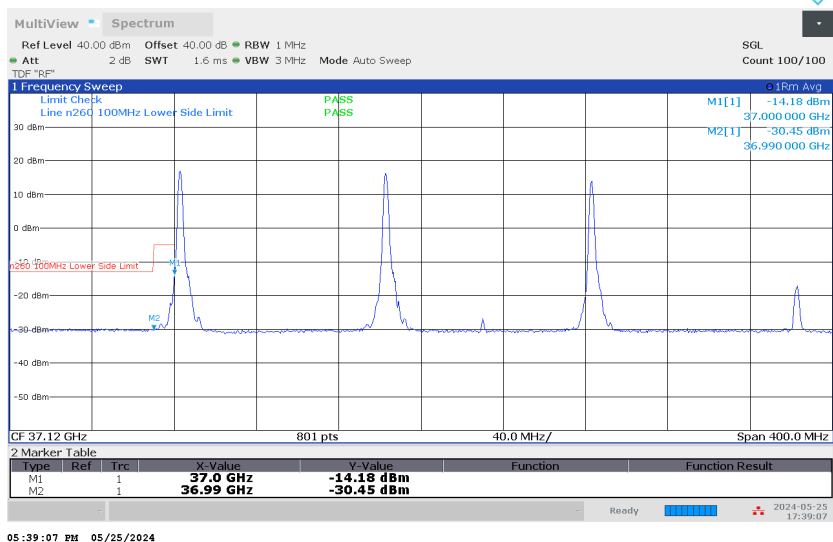
| BW<br>(MHz) | Channel | RB<br>(Size Offset) | Freq.<br>(GHz) | Avg EIRP<br>(dBm) | Avg TRP Limit<br>(dBm) | Margin<br>(dB) |
|-------------|---------|---------------------|----------------|-------------------|------------------------|----------------|
| 50          | L       | 1/0                 | 37             | -19.41            | -5                     | -14.41         |
|             |         |                     | 36.995         | -29.70            | -13                    | -16.70         |
|             | H       | 1/31                | 40             | -17.95            | -5                     | -12.95         |
|             |         |                     | 40.005         | -28.07            | -13                    | -15.07         |

**SISO-DUAL, 3CC, 64QAM**

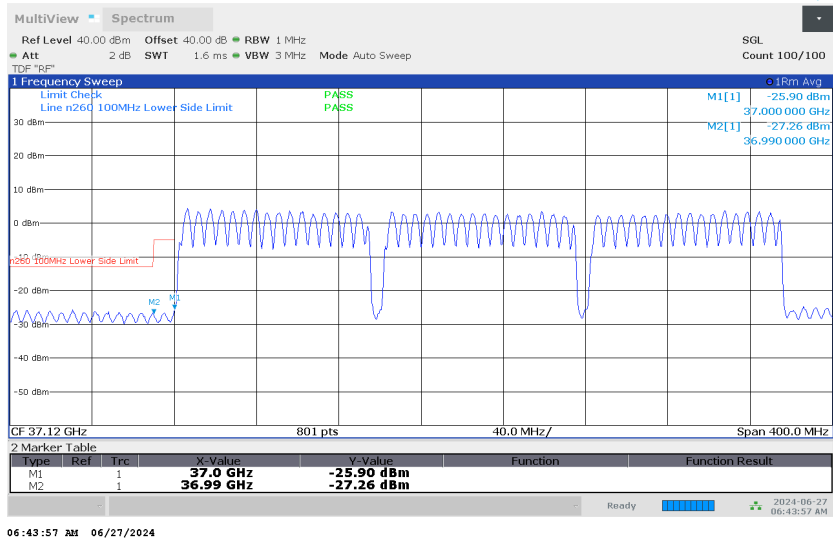
| BW<br>(MHz) | Channel | RB<br>(Size Offset) | Freq.<br>(GHz) | Avg EIRP<br>(dBm) | Avg TRP Limit<br>(dBm) | Margin<br>(dB) |
|-------------|---------|---------------------|----------------|-------------------|------------------------|----------------|
| 50          | L       | 1/0                 | 37             | -20.24            | -5                     | -15.24         |
|             |         |                     | 36.995         | -29.59            | -13                    | -16.59         |
|             | H       | 1/31                | 40             | -17.70            | -5                     | -12.70         |
|             |         |                     | 40.005         | -28.09            | -13                    | -15.09         |

**100 MHz, SISO-DUAL, 3CC, QPSK**

**Low-side, Single RB**

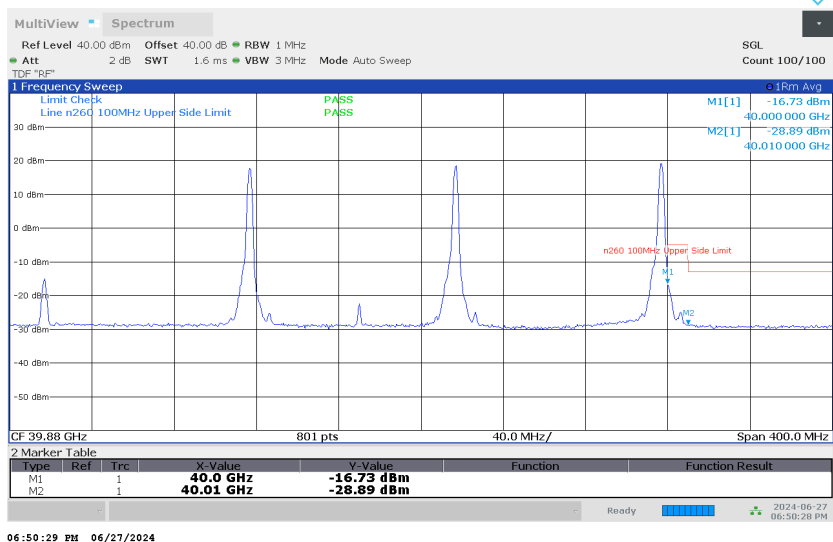


**Low-side, Full RB**

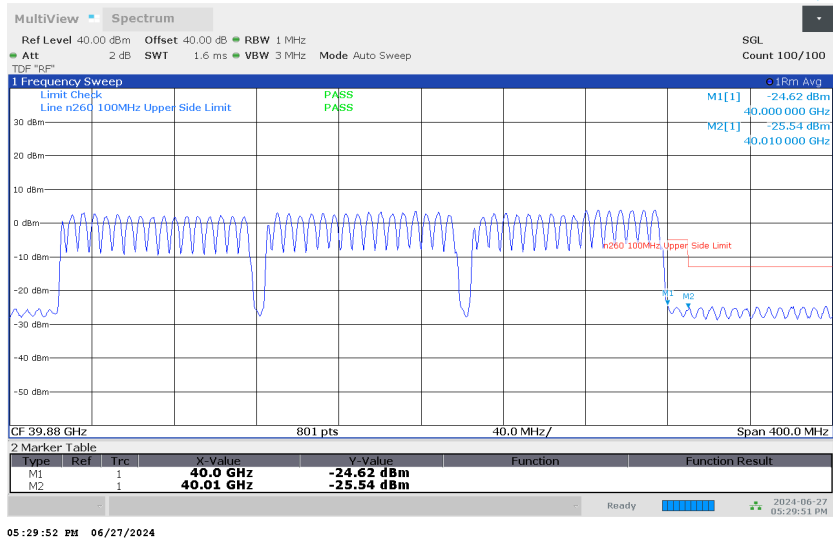


**100 MHz, SISO-DUAL, 3CC, QPSK**

**High-side, Single RB**



**High-side, Full RB**



**100 MHz, SISO-DUAL, 3CC, QPSK**

| BW<br>(MHz) | Channel | RB<br>(Size Offset) | Freq.<br>(GHz) | Avg EIRP<br>(dBm) | Avg TRP Limit<br>(dBm) | Margin<br>(dB) |
|-------------|---------|---------------------|----------------|-------------------|------------------------|----------------|
| 100         | L       | 1/0                 | 37             | -14.18            | -5                     | -9.18          |
|             |         |                     | 36.99          | -30.45            | -13                    | -17.45         |
|             | L       | 64/0                | 37             | -25.90            | -5                     | -20.90         |
|             |         |                     | 36.99          | -27.26            | -13                    | -14.26         |
|             | H       | 1/65                | 40             | -16.73            | -5                     | -11.73         |
|             |         |                     | 40.01          | -28.89            | -13                    | -15.89         |
|             | H       | 64/2                | 40             | -24.62            | -5                     | -19.62         |
|             |         |                     | 40.01          | -25.54            | -13                    | -12.54         |
|             |         |                     |                |                   |                        |                |
|             |         |                     |                |                   |                        |                |
|             |         |                     |                |                   |                        |                |
|             |         |                     |                |                   |                        |                |