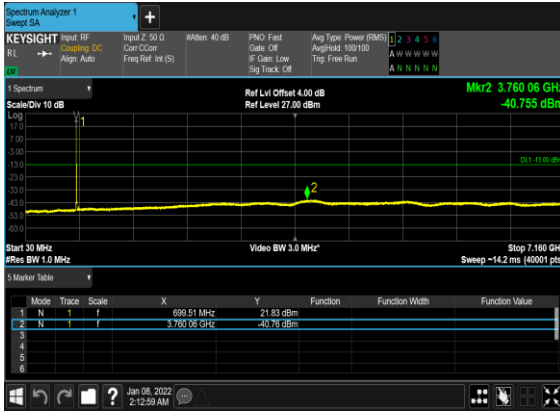
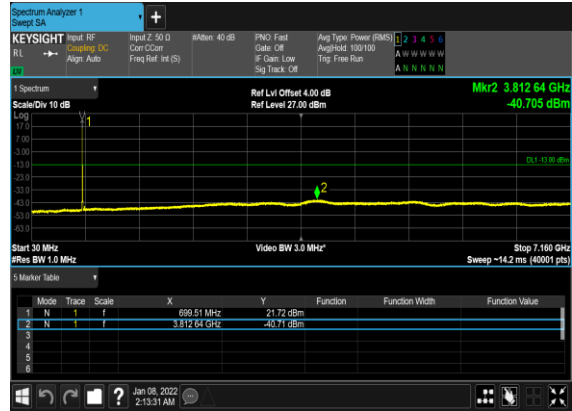


### B2\_N12(5M)\_DFT-s-OFDM\_BPSK\_Edge\_1RB\_Left\_Low\_CH



### B2\_N12(5M)\_DFT-s-OFDM\_QPSK\_Edge\_1RB\_Left\_Low\_CH



### B2\_N12(5M)\_DFT-s-OFDM\_BPSK\_Edge\_1RB\_Left\_Mid\_CH



### B2\_N12(5M)\_DFT-s-OFDM\_QPSK\_Edge\_1RB\_Left\_Mid\_CH



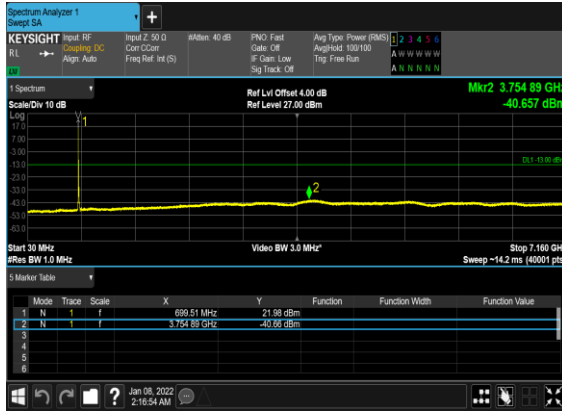
### B2\_N12(5M)\_DFT-s-OFDM\_BPSK\_Edge\_1RB\_Left\_High\_CH



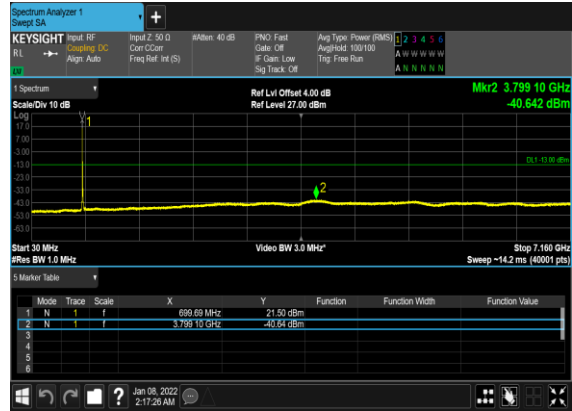
### B2\_N12(5M)\_DFT-s-OFDM\_QPSK\_Edge\_1RB\_Left\_High\_CH



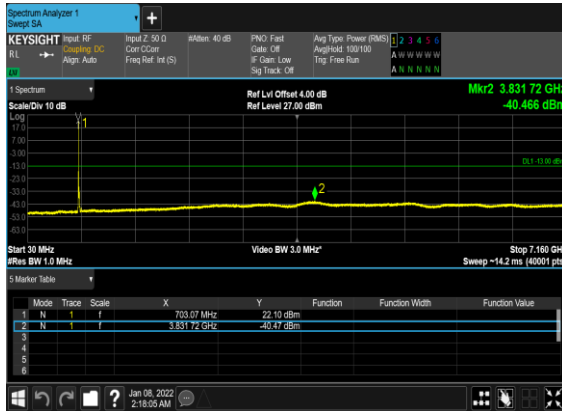
### B2\_N12(10M)\_DFT-s-OFDM\_BPSK\_Edge\_1RB\_Left\_Low\_CH



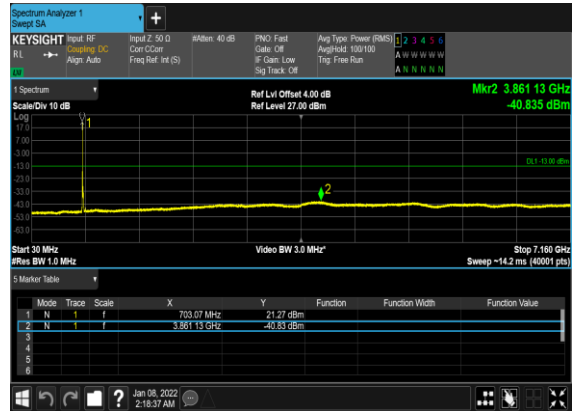
### B2\_N12(10M)\_DFT-s-OFDM\_QPSK\_Edge\_1RB\_Left\_Low\_CH



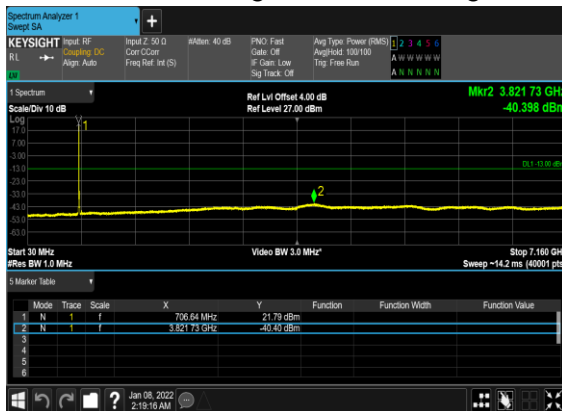
### B2\_N12(10M)\_DFT-s-OFDM\_BPSK\_Edge\_1RB\_Left\_Mid\_CH



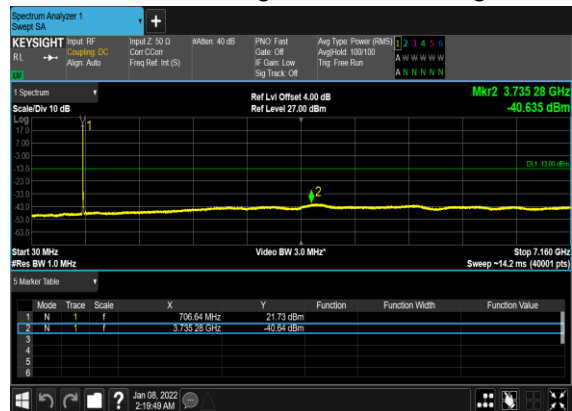
### B2\_N12(10M)\_DFT-s-OFDM\_QPSK\_Edge\_1RB\_Left\_Mid\_CH



### B2\_N12(10M)\_DFT-s-OFDM\_BPSK\_Edge\_1RB\_Left\_High\_CH



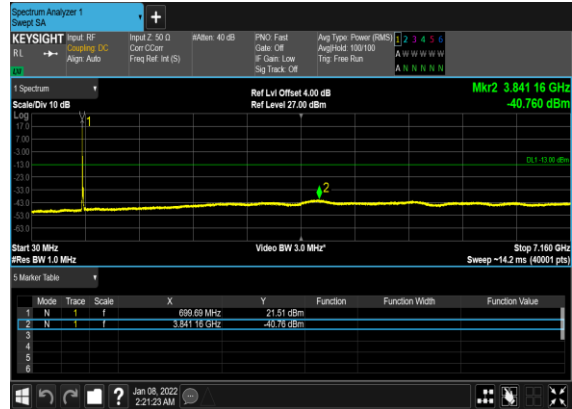
### B2\_N12(10M)\_DFT-s-OFDM\_QPSK\_Edge\_1RB\_Left\_High\_CH



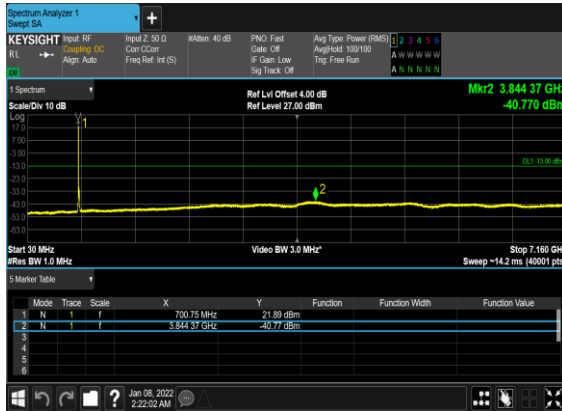
### B2\_N12(15M)\_DFT-s-OFDM\_BPSK\_Edge\_1RB\_Left\_Low\_CH



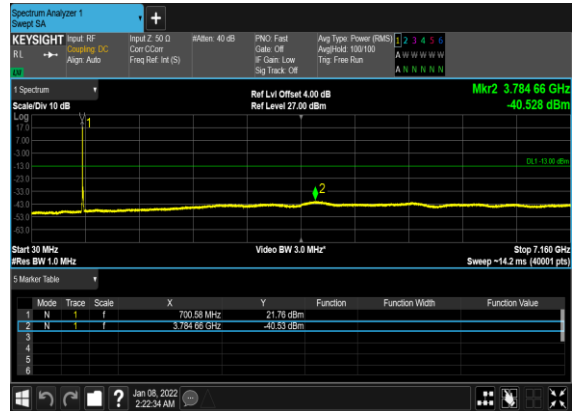
### B2\_N12(15M)\_DFT-s-OFDM\_QPSK\_Edge\_1RB\_Left\_Low\_CH



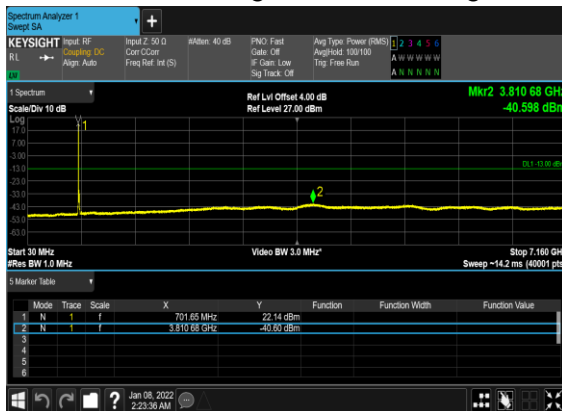
### B2\_N12(15M)\_DFT-s-OFDM\_BPSK\_Edge\_1RB\_Left\_Mid\_CH



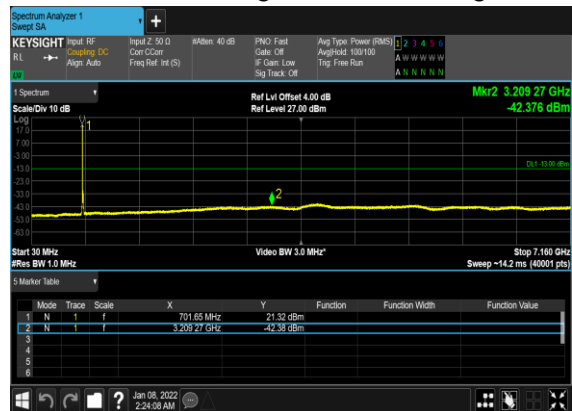
### B2\_N12(15M)\_DFT-s-OFDM\_QPSK\_Edge\_1RB\_Left\_Mid\_CH



### B2\_N12(15M)\_DFT-s-OFDM\_BPSK\_Edge\_1RB\_Left\_High\_CH



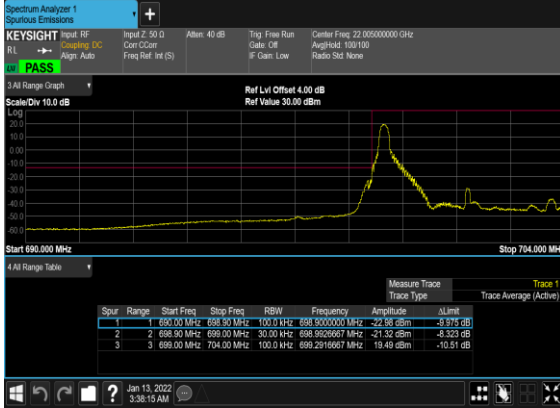
### B2\_N12(15M)\_DFT-s-OFDM\_QPSK\_Edge\_1RB\_Left\_High\_CH



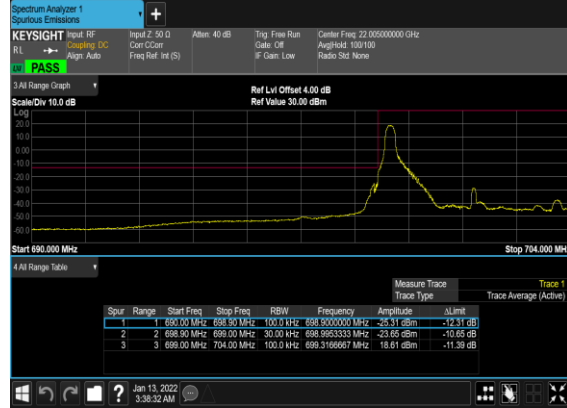
## Conducted Band Edge

| NR Band | SCS (kHz) | Bandwidth (MHz) | Arfcn  | Freq (MHz) | Modulation      | RB   | Result    | Verdict |
|---------|-----------|-----------------|--------|------------|-----------------|------|-----------|---------|
| 12      | 15        | 5               | 146300 | 701.5      | DFT-s-OFDM BPSK | 1@0  | see graph | PASS    |
| 12      | 15        | 5               | 146300 | 701.5      | DFT-s-OFDM QPSK | 1@0  | see graph | PASS    |
| 12      | 15        | 5               | 146300 | 701.5      | DFT-s-OFDM BPSK | 25@0 | see graph | PASS    |
| 12      | 15        | 5               | 146300 | 701.5      | DFT-s-OFDM QPSK | 25@0 | see graph | PASS    |
| 12      | 15        | 5               | 148700 | 713.5      | DFT-s-OFDM BPSK | 1@24 | see graph | PASS    |
| 12      | 15        | 5               | 148700 | 713.5      | DFT-s-OFDM QPSK | 1@24 | see graph | PASS    |
| 12      | 15        | 5               | 148700 | 713.5      | DFT-s-OFDM BPSK | 25@0 | see graph | PASS    |
| 12      | 15        | 5               | 148700 | 713.5      | DFT-s-OFDM QPSK | 25@0 | see graph | PASS    |
| 12      | 15        | 10              | 146800 | 704.0      | DFT-s-OFDM BPSK | 1@0  | see graph | PASS    |
| 12      | 15        | 10              | 146800 | 704.0      | DFT-s-OFDM QPSK | 1@0  | see graph | PASS    |
| 12      | 15        | 10              | 146800 | 704.0      | DFT-s-OFDM BPSK | 50@0 | see graph | PASS    |
| 12      | 15        | 10              | 146800 | 704.0      | DFT-s-OFDM QPSK | 50@0 | see graph | PASS    |
| 12      | 15        | 10              | 148200 | 711.0      | DFT-s-OFDM BPSK | 1@51 | see graph | PASS    |
| 12      | 15        | 10              | 148200 | 711.0      | DFT-s-OFDM QPSK | 1@51 | see graph | PASS    |
| 12      | 15        | 10              | 148200 | 711.0      | DFT-s-OFDM BPSK | 50@0 | see graph | PASS    |
| 12      | 15        | 10              | 148200 | 711.0      | DFT-s-OFDM QPSK | 50@0 | see graph | PASS    |
| 12      | 15        | 15              | 147300 | 706.5      | DFT-s-OFDM BPSK | 1@0  | see graph | PASS    |
| 12      | 15        | 15              | 147300 | 706.5      | DFT-s-OFDM QPSK | 1@0  | see graph | PASS    |
| 12      | 15        | 15              | 147300 | 706.5      | DFT-s-OFDM BPSK | 75@0 | see graph | PASS    |
| 12      | 15        | 15              | 147300 | 706.5      | DFT-s-OFDM QPSK | 75@0 | see graph | PASS    |
| 12      | 15        | 15              | 147700 | 708.5      | DFT-s-OFDM BPSK | 1@78 | see graph | PASS    |
| 12      | 15        | 15              | 147700 | 708.5      | DFT-s-OFDM QPSK | 1@78 | see graph | PASS    |
| 12      | 15        | 15              | 147700 | 708.5      | DFT-s-OFDM BPSK | 75@0 | see graph | PASS    |
| 12      | 15        | 15              | 147700 | 708.5      | DFT-s-OFDM QPSK | 75@0 | see graph | PASS    |

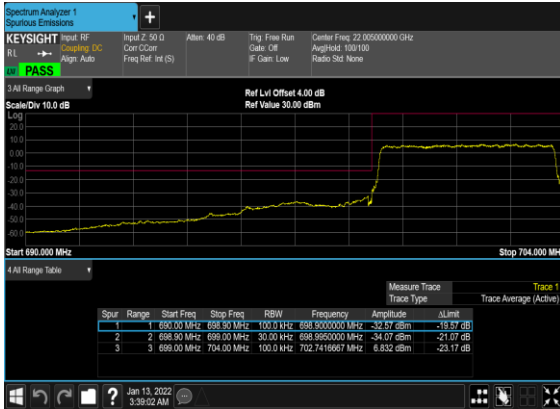
B2\_B2\_N12(5M)\_DFT-s-OFDM\_BPSK\_Edge\_1RB\_Left\_Low\_CH



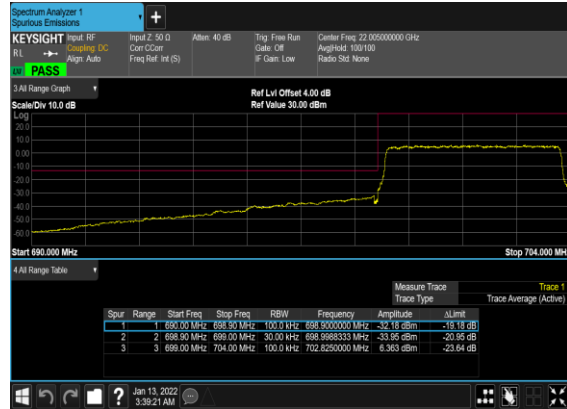
B2\_B2\_N12(5M)\_DFT-s-OFDM\_QPSK\_Edge\_1RB\_Left\_Low\_CH



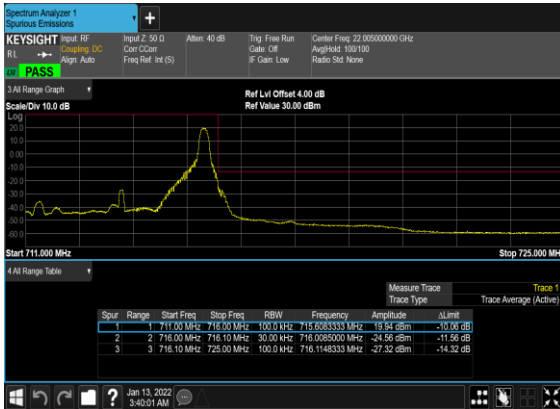
B2\_B2\_N12(5M)\_DFT-s-OFDM\_BPSK\_Outer\_Full\_Low\_CH



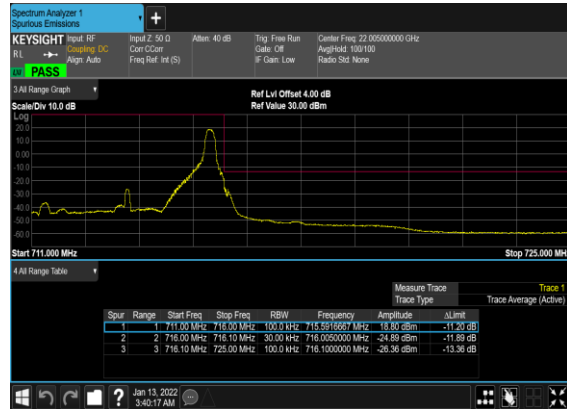
B2\_B2\_N12(5M)\_DFT-s-OFDM\_QPSK\_Outer\_Full\_Low\_CH



B2\_B2\_N12(5M)\_DFT-s-OFDM\_BPSK\_Edge\_1RB\_Right\_High\_CH



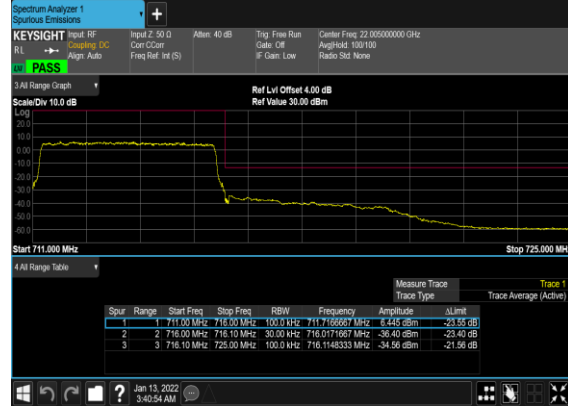
B2\_B2\_N12(5M)\_DFT-s-OFDM\_QPSK\_Edge\_1RB\_Right\_High\_CH



B2\_B2\_N12(5M)\_DFT-s-OFDM\_BPSK\_Outer\_Full\_High\_CH



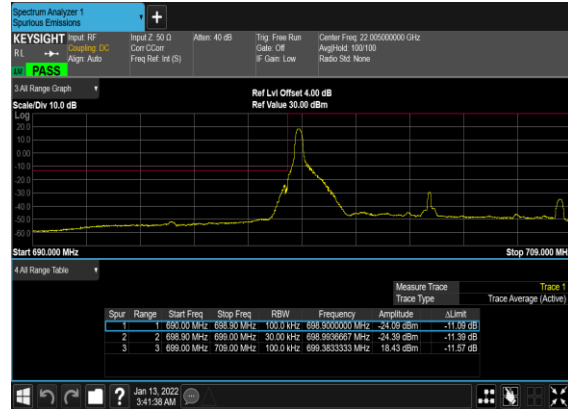
B2\_B2\_N12(5M)\_DFT-s-OFDM\_QPSK\_Outer\_Full\_High\_CH



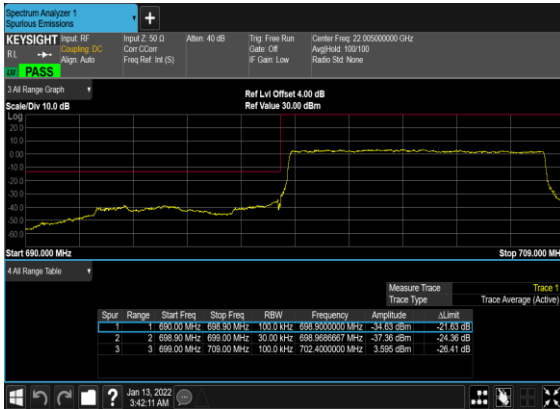
B2\_B2\_N12(10M)\_DFT-s-OFDM\_BPSK\_Edge\_1RB\_Left\_Low\_CH



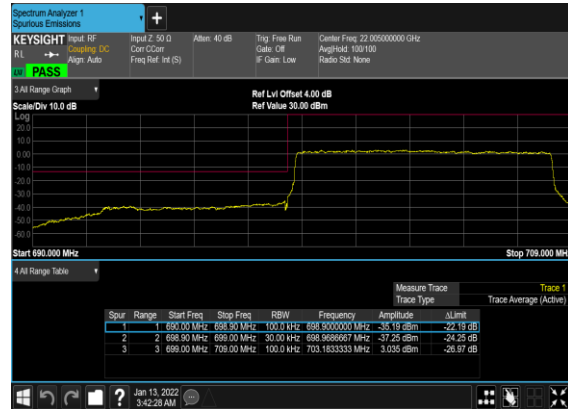
B2\_B2\_N12(10M)\_DFT-s-OFDM\_QPSK\_Edge\_1RB\_Left\_Low\_CH



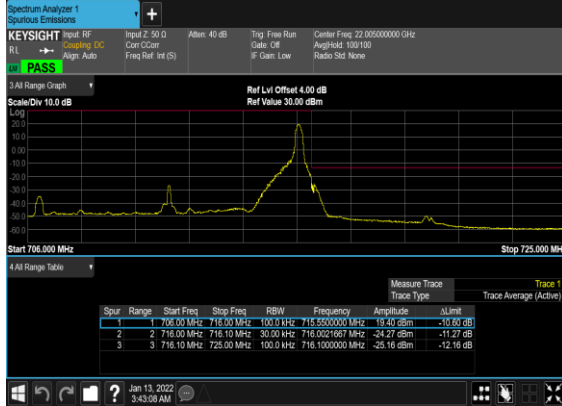
B2\_B2\_N12(10M)\_DFT-s-OFDM\_BPSK\_Outer\_Full\_Low\_CH



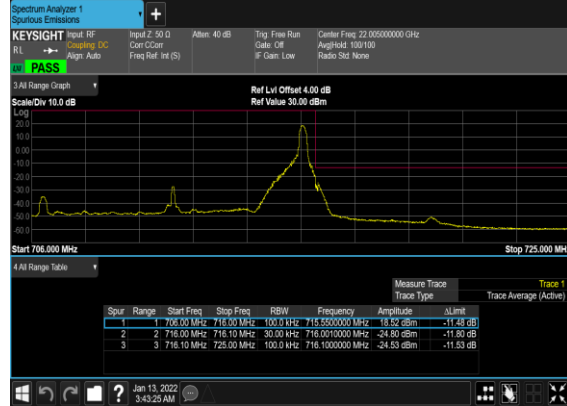
B2\_B2\_N12(10M)\_DFT-s-OFDM\_QPSK\_Outer\_Full\_Low\_CH



B2\_B2\_N12(10M)\_DFT-s-OFDM\_BPSK\_Edge\_1RB\_Right\_High\_CH



B2\_B2\_N12(10M)\_DFT-s-OFDM\_QPSK\_Edge\_1RB\_Right\_High\_CH



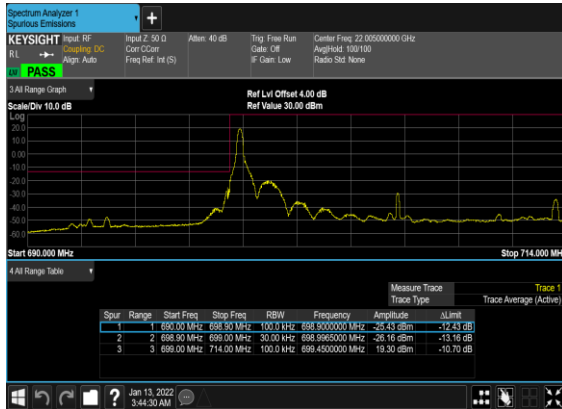
B2\_B2\_N12(10M)\_DFT-s-OFDM\_BPSK\_Outer\_Full\_High\_CH



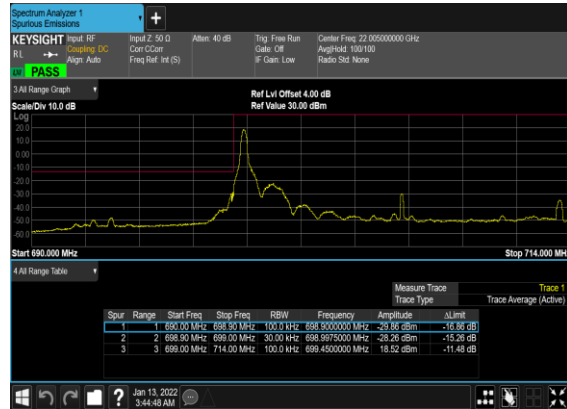
B2\_B2\_N12(10M)\_DFT-s-OFDM\_QPSK\_Outer\_Full\_High\_CH



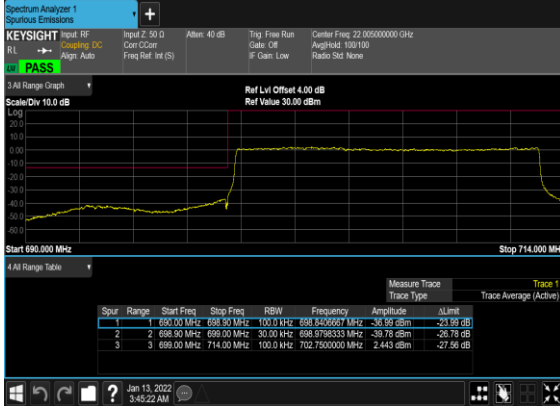
B2\_B2\_N12(15M)\_DFT-s-OFDM\_BPSK\_Edge\_1RB\_Left\_Low\_CH



B2\_B2\_N12(15M)\_DFT-s-OFDM\_QPSK\_Edge\_1RB\_Left\_Low\_CH



B2\_B2\_N12(15M)\_DFT-s-OFDM\_BPSK\_Outer\_Full\_Low\_CH



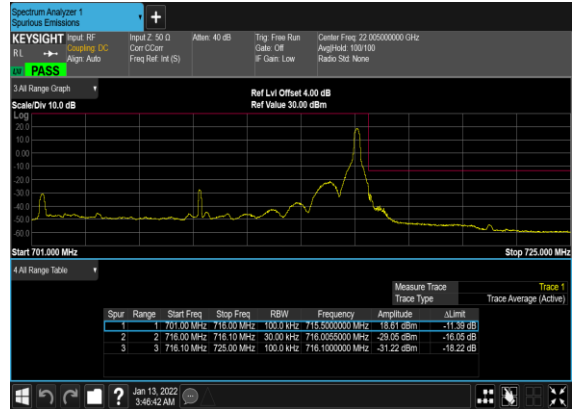
B2\_B2\_N12(15M)\_DFT-s-OFDM\_QPSK\_Outer\_Full\_Low\_CH



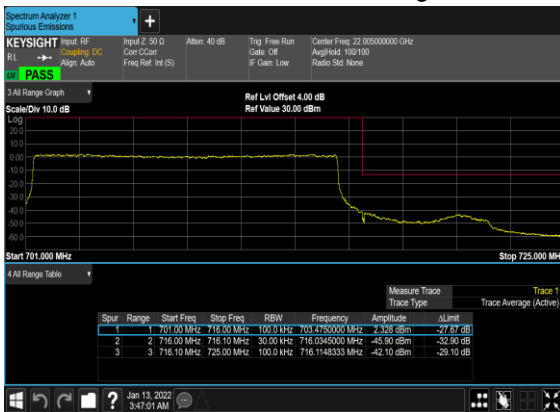
B2\_B2\_N12(15M)\_DFT-s-OFDM\_BPSK\_Edge\_1RB\_Right\_High\_CH



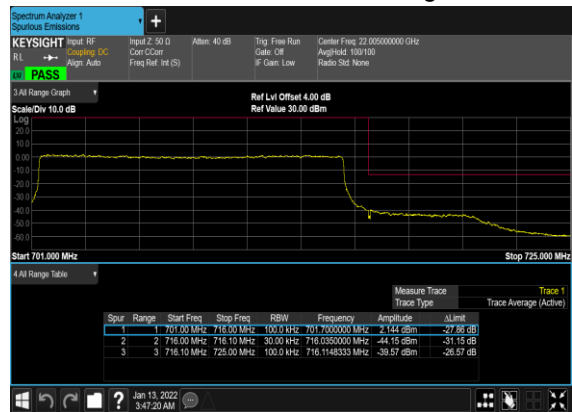
B2\_B2\_N12(15M)\_DFT-s-OFDM\_QPSK\_Edge\_1RB\_Right\_High\_CH



B2\_B2\_N12(15M)\_DFT-s-OFDM\_BPSK\_Outer\_Full\_High\_CH



B2\_B2\_N12(15M)\_DFT-s-OFDM\_QPSK\_Outer\_Full\_High\_CH





**FR1 EN DC\_48A-n25A**

LTE Band: 48, LTE BW: 10M, LTE ARFCN: Mid

**Transmitter Conducted Output Power And EIRP**

| NR Band | SCS (kHz) | Bandwidth (MHz) | Arfcn  | Freq (MHz) | Modulation              | RB   | Conducted Power(dBm) | EIRP (dBm) | EIRP (W) |
|---------|-----------|-----------------|--------|------------|-------------------------|------|----------------------|------------|----------|
| 25      | 15        | 5               | 386500 | 1852.5     | DFT-s-OFDM<br>PI/2 BPSK | 12@6 | 22.38                | 25.28      | 0.3373   |
| 25      | 15        | 5               | 386500 | 1852.5     | DFT-s-OFDM<br>PI/2 BPSK | 1@1  | 22.35                | 25.25      | 0.3350   |
| 25      | 15        | 5               | 386500 | 1852.5     | DFT-s-OFDM<br>PI/2 BPSK | 1@23 | 22.41                | 25.31      | 0.3396   |
| 25      | 15        | 5               | 386500 | 1852.5     | DFT-s-OFDM<br>QPSK      | 12@6 | 22.45                | 25.35      | 0.3428   |
| 25      | 15        | 5               | 386500 | 1852.5     | DFT-s-OFDM<br>QPSK      | 1@1  | 22.37                | 25.27      | 0.3365   |
| 25      | 15        | 5               | 386500 | 1852.5     | DFT-s-OFDM<br>QPSK      | 1@23 | 22.42                | 25.32      | 0.3404   |
| 25      | 15        | 5               | 386500 | 1852.5     | DFT-s-OFDM<br>16 QAM    | 12@6 | 21.51                | 24.41      | 0.2761   |
| 25      | 15        | 5               | 386500 | 1852.5     | DFT-s-OFDM<br>16 QAM    | 1@1  | 21.4                 | 24.3       | 0.2692   |
| 25      | 15        | 5               | 386500 | 1852.5     | DFT-s-OFDM<br>16 QAM    | 1@23 | 21.47                | 24.37      | 0.2735   |
| 25      | 15        | 5               | 386500 | 1852.5     | DFT-s-OFDM<br>64 QAM    | 12@6 | 19.97                | 22.87      | 0.1936   |
| 25      | 15        | 5               | 386500 | 1852.5     | DFT-s-OFDM<br>64 QAM    | 1@1  | 19.93                | 22.83      | 0.1919   |
| 25      | 15        | 5               | 386500 | 1852.5     | DFT-s-OFDM<br>64 QAM    | 1@23 | 19.99                | 22.89      | 0.1945   |
| 25      | 15        | 5               | 386500 | 1852.5     | DFT-s-OFDM<br>256 QAM   | 12@6 | 17.93                | 20.83      | 0.1211   |
| 25      | 15        | 5               | 386500 | 1852.5     | DFT-s-OFDM<br>256 QAM   | 1@1  | 18.09                | 20.99      | 0.1256   |
| 25      | 15        | 5               | 386500 | 1852.5     | DFT-s-OFDM<br>256 QAM   | 1@23 | 18.16                | 21.06      | 0.1276   |
| 25      | 15        | 5               | 386500 | 1852.5     | CP-OFDM<br>QPSK         | 13@6 | 20.94                | 23.84      | 0.2421   |
| 25      | 15        | 5               | 386500 | 1852.5     | CP-OFDM<br>QPSK         | 1@1  | 21.16                | 24.06      | 0.2547   |
| 25      | 15        | 5               | 386500 | 1852.5     | CP-OFDM<br>QPSK         | 1@23 | 21.18                | 24.08      | 0.2559   |
| 25      | 15        | 5               | 392500 | 1882.5     | DFT-s-OFDM<br>PI/2 BPSK | 12@6 | 22.58                | 25.48      | 0.3532   |
| 25      | 15        | 5               | 392500 | 1882.5     | DFT-s-OFDM<br>PI/2 BPSK | 1@1  | 22.55                | 25.45      | 0.3508   |
| 25      | 15        | 5               | 392500 | 1882.5     | DFT-s-OFDM<br>PI/2 BPSK | 1@23 | 22.54                | 25.44      | 0.3499   |
| 25      | 15        | 5               | 392500 | 1882.5     | DFT-s-OFDM<br>QPSK      | 12@6 | 22.64                | 25.54      | 0.3581   |
| 25      | 15        | 5               | 392500 | 1882.5     | DFT-s-OFDM<br>QPSK      | 1@1  | 22.58                | 25.48      | 0.3532   |
| 25      | 15        | 5               | 392500 | 1882.5     | DFT-s-OFDM<br>QPSK      | 1@23 | 22.55                | 25.45      | 0.3508   |

|    |    |    |        |        |                         |       |       |       |        |
|----|----|----|--------|--------|-------------------------|-------|-------|-------|--------|
| 25 | 15 | 5  | 392500 | 1882.5 | DFT-s-OFDM<br>16 QAM    | 12@6  | 21.36 | 24.26 | 0.2667 |
| 25 | 15 | 5  | 392500 | 1882.5 | DFT-s-OFDM<br>16 QAM    | 1@1   | 21.32 | 24.22 | 0.2642 |
| 25 | 15 | 5  | 392500 | 1882.5 | DFT-s-OFDM<br>16 QAM    | 1@23  | 21.34 | 24.24 | 0.2655 |
| 25 | 15 | 5  | 392500 | 1882.5 | DFT-s-OFDM<br>64 QAM    | 12@6  | 19.89 | 22.79 | 0.1901 |
| 25 | 15 | 5  | 392500 | 1882.5 | DFT-s-OFDM<br>64 QAM    | 1@1   | 19.82 | 22.72 | 0.1871 |
| 25 | 15 | 5  | 392500 | 1882.5 | DFT-s-OFDM<br>64 QAM    | 1@23  | 19.86 | 22.76 | 0.1888 |
| 25 | 15 | 5  | 392500 | 1882.5 | DFT-s-OFDM<br>256 QAM   | 12@6  | 17.83 | 20.73 | 0.1183 |
| 25 | 15 | 5  | 392500 | 1882.5 | DFT-s-OFDM<br>256 QAM   | 1@1   | 17.99 | 20.89 | 0.1227 |
| 25 | 15 | 5  | 392500 | 1882.5 | DFT-s-OFDM<br>256 QAM   | 1@23  | 18.02 | 20.92 | 0.1236 |
| 25 | 15 | 5  | 392500 | 1882.5 | CP-OFDM<br>QPSK         | 13@6  | 20.86 | 23.76 | 0.2377 |
| 25 | 15 | 5  | 392500 | 1882.5 | CP-OFDM<br>QPSK         | 1@1   | 21.13 | 24.03 | 0.2529 |
| 25 | 15 | 5  | 392500 | 1882.5 | CP-OFDM<br>QPSK         | 1@23  | 21.09 | 23.99 | 0.2506 |
| 25 | 15 | 5  | 398500 | 1912.5 | DFT-s-OFDM<br>PI/2 BPSK | 12@6  | 22.47 | 25.37 | 0.3443 |
| 25 | 15 | 5  | 398500 | 1912.5 | DFT-s-OFDM<br>PI/2 BPSK | 1@1   | 22.42 | 25.32 | 0.3404 |
| 25 | 15 | 5  | 398500 | 1912.5 | DFT-s-OFDM<br>PI/2 BPSK | 1@23  | 22.48 | 25.38 | 0.3451 |
| 25 | 15 | 5  | 398500 | 1912.5 | DFT-s-OFDM<br>QPSK      | 12@6  | 22.54 | 25.44 | 0.3499 |
| 25 | 15 | 5  | 398500 | 1912.5 | DFT-s-OFDM<br>QPSK      | 1@1   | 22.48 | 25.38 | 0.3451 |
| 25 | 15 | 5  | 398500 | 1912.5 | DFT-s-OFDM<br>QPSK      | 1@23  | 22.61 | 25.51 | 0.3556 |
| 25 | 15 | 5  | 398500 | 1912.5 | DFT-s-OFDM<br>16 QAM    | 12@6  | 21.6  | 24.5  | 0.2818 |
| 25 | 15 | 5  | 398500 | 1912.5 | DFT-s-OFDM<br>16 QAM    | 1@1   | 21.54 | 24.44 | 0.2780 |
| 25 | 15 | 5  | 398500 | 1912.5 | DFT-s-OFDM<br>16 QAM    | 1@23  | 21.55 | 24.45 | 0.2786 |
| 25 | 15 | 5  | 398500 | 1912.5 | DFT-s-OFDM<br>64 QAM    | 12@6  | 20.09 | 22.99 | 0.1991 |
| 25 | 15 | 5  | 398500 | 1912.5 | DFT-s-OFDM<br>64 QAM    | 1@1   | 19.99 | 22.89 | 0.1945 |
| 25 | 15 | 5  | 398500 | 1912.5 | DFT-s-OFDM<br>64 QAM    | 1@23  | 20.06 | 22.96 | 0.1977 |
| 25 | 15 | 5  | 398500 | 1912.5 | DFT-s-OFDM<br>256 QAM   | 12@6  | 18.02 | 20.92 | 0.1236 |
| 25 | 15 | 5  | 398500 | 1912.5 | DFT-s-OFDM<br>256 QAM   | 1@1   | 18.17 | 21.07 | 0.1279 |
| 25 | 15 | 5  | 398500 | 1912.5 | DFT-s-OFDM<br>256 QAM   | 1@23  | 18.19 | 21.09 | 0.1285 |
| 25 | 15 | 5  | 398500 | 1912.5 | CP-OFDM<br>QPSK         | 13@6  | 21.03 | 23.93 | 0.2472 |
| 25 | 15 | 5  | 398500 | 1912.5 | CP-OFDM<br>QPSK         | 1@1   | 21.28 | 24.18 | 0.2618 |
| 25 | 15 | 5  | 398500 | 1912.5 | CP-OFDM<br>QPSK         | 1@23  | 21.43 | 24.33 | 0.2710 |
| 25 | 15 | 10 | 387000 | 1855   | DFT-s-OFDM<br>PI/2 BPSK | 25@12 | 22.37 | 25.27 | 0.3365 |

|    |    |    |        |        |                         |       |       |       |        |
|----|----|----|--------|--------|-------------------------|-------|-------|-------|--------|
| 25 | 15 | 10 | 387000 | 1855   | DFT-s-OFDM<br>PI/2 BPSK | 1@1   | 22.34 | 25.24 | 0.3342 |
| 25 | 15 | 10 | 387000 | 1855   | DFT-s-OFDM<br>PI/2 BPSK | 1@50  | 22.34 | 25.24 | 0.3342 |
| 25 | 15 | 10 | 387000 | 1855   | DFT-s-OFDM<br>QPSK      | 25@12 | 22.45 | 25.35 | 0.3428 |
| 25 | 15 | 10 | 387000 | 1855   | DFT-s-OFDM<br>QPSK      | 1@1   | 22.3  | 25.2  | 0.3311 |
| 25 | 15 | 10 | 387000 | 1855   | DFT-s-OFDM<br>QPSK      | 1@50  | 22.32 | 25.22 | 0.3327 |
| 25 | 15 | 10 | 387000 | 1855   | DFT-s-OFDM<br>16 QAM    | 25@12 | 21.47 | 24.37 | 0.2735 |
| 25 | 15 | 10 | 387000 | 1855   | DFT-s-OFDM<br>16 QAM    | 1@1   | 21.32 | 24.22 | 0.2642 |
| 25 | 15 | 10 | 387000 | 1855   | DFT-s-OFDM<br>16 QAM    | 1@50  | 21.36 | 24.26 | 0.2667 |
| 25 | 15 | 10 | 387000 | 1855   | DFT-s-OFDM<br>64 QAM    | 25@12 | 19.96 | 22.86 | 0.1932 |
| 25 | 15 | 10 | 387000 | 1855   | DFT-s-OFDM<br>64 QAM    | 1@1   | 19.82 | 22.72 | 0.1871 |
| 25 | 15 | 10 | 387000 | 1855   | DFT-s-OFDM<br>64 QAM    | 1@50  | 19.86 | 22.76 | 0.1888 |
| 25 | 15 | 10 | 387000 | 1855   | DFT-s-OFDM<br>256 QAM   | 25@12 | 17.87 | 20.77 | 0.1194 |
| 25 | 15 | 10 | 387000 | 1855   | DFT-s-OFDM<br>256 QAM   | 1@1   | 17.97 | 20.87 | 0.1222 |
| 25 | 15 | 10 | 387000 | 1855   | DFT-s-OFDM<br>256 QAM   | 1@50  | 17.98 | 20.88 | 0.1225 |
| 25 | 15 | 10 | 387000 | 1855   | CP-OFDM<br>QPSK         | 26@13 | 20.89 | 23.79 | 0.2393 |
| 25 | 15 | 10 | 387000 | 1855   | CP-OFDM<br>QPSK         | 1@1   | 21.11 | 24.01 | 0.2518 |
| 25 | 15 | 10 | 387000 | 1855   | CP-OFDM<br>QPSK         | 1@50  | 21.08 | 23.98 | 0.2500 |
| 25 | 15 | 10 | 392500 | 1882.5 | DFT-s-OFDM<br>PI/2 BPSK | 25@12 | 22.51 | 25.41 | 0.3475 |
| 25 | 15 | 10 | 392500 | 1882.5 | DFT-s-OFDM<br>PI/2 BPSK | 1@1   | 22.41 | 25.31 | 0.3396 |
| 25 | 15 | 10 | 392500 | 1882.5 | DFT-s-OFDM<br>PI/2 BPSK | 1@50  | 22.42 | 25.32 | 0.3404 |
| 25 | 15 | 10 | 392500 | 1882.5 | DFT-s-OFDM<br>QPSK      | 25@12 | 22.56 | 25.46 | 0.3516 |
| 25 | 15 | 10 | 392500 | 1882.5 | DFT-s-OFDM<br>QPSK      | 1@1   | 22.39 | 25.29 | 0.3381 |
| 25 | 15 | 10 | 392500 | 1882.5 | DFT-s-OFDM<br>QPSK      | 1@50  | 22.41 | 25.31 | 0.3396 |
| 25 | 15 | 10 | 392500 | 1882.5 | DFT-s-OFDM<br>16 QAM    | 25@12 | 21.58 | 24.48 | 0.2805 |
| 25 | 15 | 10 | 392500 | 1882.5 | DFT-s-OFDM<br>16 QAM    | 1@1   | 21.5  | 24.4  | 0.2754 |
| 25 | 15 | 10 | 392500 | 1882.5 | DFT-s-OFDM<br>16 QAM    | 1@50  | 21.52 | 24.42 | 0.2767 |
| 25 | 15 | 10 | 392500 | 1882.5 | DFT-s-OFDM<br>64 QAM    | 25@12 | 20.04 | 22.94 | 0.1968 |
| 25 | 15 | 10 | 392500 | 1882.5 | DFT-s-OFDM<br>64 QAM    | 1@1   | 20.01 | 22.91 | 0.1954 |
| 25 | 15 | 10 | 392500 | 1882.5 | DFT-s-OFDM<br>64 QAM    | 1@50  | 19.98 | 22.88 | 0.1941 |
| 25 | 15 | 10 | 392500 | 1882.5 | DFT-s-OFDM<br>256 QAM   | 25@12 | 17.95 | 20.85 | 0.1216 |
| 25 | 15 | 10 | 392500 | 1882.5 | DFT-s-OFDM<br>256 QAM   | 1@1   | 18.04 | 20.94 | 0.1242 |

|    |    |    |        |        |                         |       |       |       |        |
|----|----|----|--------|--------|-------------------------|-------|-------|-------|--------|
| 25 | 15 | 10 | 392500 | 1882.5 | DFT-s-OFDM<br>256 QAM   | 1@50  | 18.11 | 21.01 | 0.1262 |
| 25 | 15 | 10 | 392500 | 1882.5 | CP-OFDM<br>QPSK         | 26@13 | 20.98 | 23.88 | 0.2443 |
| 25 | 15 | 10 | 392500 | 1882.5 | CP-OFDM<br>QPSK         | 1@1   | 21.11 | 24.01 | 0.2518 |
| 25 | 15 | 10 | 392500 | 1882.5 | CP-OFDM<br>QPSK         | 1@50  | 21.18 | 24.08 | 0.2559 |
| 25 | 15 | 10 | 398000 | 1910   | DFT-s-OFDM<br>PI/2 BPSK | 25@12 | 22.49 | 25.39 | 0.3459 |
| 25 | 15 | 10 | 398000 | 1910   | DFT-s-OFDM<br>PI/2 BPSK | 1@1   | 22.46 | 25.36 | 0.3436 |
| 25 | 15 | 10 | 398000 | 1910   | DFT-s-OFDM<br>PI/2 BPSK | 1@50  | 22.51 | 25.41 | 0.3475 |
| 25 | 15 | 10 | 398000 | 1910   | DFT-s-OFDM<br>QPSK      | 25@12 | 22.53 | 25.43 | 0.3491 |
| 25 | 15 | 10 | 398000 | 1910   | DFT-s-OFDM<br>QPSK      | 1@1   | 22.39 | 25.29 | 0.3381 |
| 25 | 15 | 10 | 398000 | 1910   | DFT-s-OFDM<br>QPSK      | 1@50  | 22.6  | 25.5  | 0.3548 |
| 25 | 15 | 10 | 398000 | 1910   | DFT-s-OFDM<br>16 QAM    | 25@12 | 21.55 | 24.45 | 0.2786 |
| 25 | 15 | 10 | 398000 | 1910   | DFT-s-OFDM<br>16 QAM    | 1@1   | 21.49 | 24.39 | 0.2748 |
| 25 | 15 | 10 | 398000 | 1910   | DFT-s-OFDM<br>16 QAM    | 1@50  | 21.52 | 24.42 | 0.2767 |
| 25 | 15 | 10 | 398000 | 1910   | DFT-s-OFDM<br>64 QAM    | 25@12 | 20.01 | 22.91 | 0.1954 |
| 25 | 15 | 10 | 398000 | 1910   | DFT-s-OFDM<br>64 QAM    | 1@1   | 19.92 | 22.82 | 0.1914 |
| 25 | 15 | 10 | 398000 | 1910   | DFT-s-OFDM<br>64 QAM    | 1@50  | 20.08 | 22.98 | 0.1986 |
| 25 | 15 | 10 | 398000 | 1910   | DFT-s-OFDM<br>256 QAM   | 25@12 | 17.95 | 20.85 | 0.1216 |
| 25 | 15 | 10 | 398000 | 1910   | DFT-s-OFDM<br>256 QAM   | 1@1   | 18.08 | 20.98 | 0.1253 |
| 25 | 15 | 10 | 398000 | 1910   | DFT-s-OFDM<br>256 QAM   | 1@50  | 18.19 | 21.09 | 0.1285 |
| 25 | 15 | 10 | 398000 | 1910   | CP-OFDM<br>QPSK         | 26@13 | 21.02 | 23.92 | 0.2466 |
| 25 | 15 | 10 | 398000 | 1910   | CP-OFDM<br>QPSK         | 1@1   | 21.15 | 24.05 | 0.2541 |
| 25 | 15 | 10 | 398000 | 1910   | CP-OFDM<br>QPSK         | 1@50  | 21.47 | 24.37 | 0.2735 |
| 25 | 15 | 15 | 387500 | 1857.5 | DFT-s-OFDM<br>PI/2 BPSK | 36@18 | 22.71 | 25.61 | 0.3639 |
| 25 | 15 | 15 | 387500 | 1857.5 | DFT-s-OFDM<br>PI/2 BPSK | 1@1   | 22.54 | 25.44 | 0.3499 |
| 25 | 15 | 15 | 387500 | 1857.5 | DFT-s-OFDM<br>PI/2 BPSK | 1@77  | 22.73 | 25.63 | 0.3656 |
| 25 | 15 | 15 | 387500 | 1857.5 | DFT-s-OFDM<br>QPSK      | 36@18 | 22.75 | 25.65 | 0.3673 |
| 25 | 15 | 15 | 387500 | 1857.5 | DFT-s-OFDM<br>QPSK      | 1@1   | 22.58 | 25.48 | 0.3532 |
| 25 | 15 | 15 | 387500 | 1857.5 | DFT-s-OFDM<br>QPSK      | 1@77  | 22.66 | 25.56 | 0.3597 |
| 25 | 15 | 15 | 387500 | 1857.5 | DFT-s-OFDM<br>16 QAM    | 36@18 | 21.8  | 24.7  | 0.2951 |
| 25 | 15 | 15 | 387500 | 1857.5 | DFT-s-OFDM<br>16 QAM    | 1@1   | 21.59 | 24.49 | 0.2812 |
| 25 | 15 | 15 | 387500 | 1857.5 | DFT-s-OFDM<br>16 QAM    | 1@77  | 21.75 | 24.65 | 0.2917 |

|    |    |    |        |        |                         |       |       |       |        |
|----|----|----|--------|--------|-------------------------|-------|-------|-------|--------|
| 25 | 15 | 15 | 387500 | 1857.5 | DFT-s-OFDM<br>64 QAM    | 36@18 | 20.2  | 23.1  | 0.2042 |
| 25 | 15 | 15 | 387500 | 1857.5 | DFT-s-OFDM<br>64 QAM    | 1@1   | 20.08 | 22.98 | 0.1986 |
| 25 | 15 | 15 | 387500 | 1857.5 | DFT-s-OFDM<br>64 QAM    | 1@77  | 20.24 | 23.14 | 0.2061 |
| 25 | 15 | 15 | 387500 | 1857.5 | DFT-s-OFDM<br>256 QAM   | 36@18 | 18.22 | 21.12 | 0.1294 |
| 25 | 15 | 15 | 387500 | 1857.5 | DFT-s-OFDM<br>256 QAM   | 1@1   | 18.19 | 21.09 | 0.1285 |
| 25 | 15 | 15 | 387500 | 1857.5 | DFT-s-OFDM<br>256 QAM   | 1@77  | 18.34 | 21.24 | 0.1330 |
| 25 | 15 | 15 | 387500 | 1857.5 | CP-OFDM<br>QPSK         | 39@19 | 21.2  | 24.1  | 0.2570 |
| 25 | 15 | 15 | 387500 | 1857.5 | CP-OFDM<br>QPSK         | 1@1   | 21.34 | 24.24 | 0.2655 |
| 25 | 15 | 15 | 387500 | 1857.5 | CP-OFDM<br>QPSK         | 1@77  | 21.3  | 24.2  | 0.2630 |
| 25 | 15 | 15 | 392500 | 1882.5 | DFT-s-OFDM<br>PI/2 BPSK | 36@18 | 22.73 | 25.63 | 0.3656 |
| 25 | 15 | 15 | 392500 | 1882.5 | DFT-s-OFDM<br>PI/2 BPSK | 1@1   | 22.63 | 25.53 | 0.3573 |
| 25 | 15 | 15 | 392500 | 1882.5 | DFT-s-OFDM<br>PI/2 BPSK | 1@77  | 22.67 | 25.57 | 0.3606 |
| 25 | 15 | 15 | 392500 | 1882.5 | DFT-s-OFDM<br>QPSK      | 36@18 | 22.74 | 25.64 | 0.3664 |
| 25 | 15 | 15 | 392500 | 1882.5 | DFT-s-OFDM<br>QPSK      | 1@1   | 22.62 | 25.52 | 0.3565 |
| 25 | 15 | 15 | 392500 | 1882.5 | DFT-s-OFDM<br>QPSK      | 1@77  | 22.62 | 25.52 | 0.3565 |
| 25 | 15 | 15 | 392500 | 1882.5 | DFT-s-OFDM<br>16 QAM    | 36@18 | 21.78 | 24.68 | 0.2938 |
| 25 | 15 | 15 | 392500 | 1882.5 | DFT-s-OFDM<br>16 QAM    | 1@1   | 21.66 | 24.56 | 0.2858 |
| 25 | 15 | 15 | 392500 | 1882.5 | DFT-s-OFDM<br>16 QAM    | 1@77  | 21.65 | 24.55 | 0.2851 |
| 25 | 15 | 15 | 392500 | 1882.5 | DFT-s-OFDM<br>64 QAM    | 36@18 | 20.27 | 23.17 | 0.2075 |
| 25 | 15 | 15 | 392500 | 1882.5 | DFT-s-OFDM<br>64 QAM    | 1@1   | 20.17 | 23.07 | 0.2028 |
| 25 | 15 | 15 | 392500 | 1882.5 | DFT-s-OFDM<br>64 QAM    | 1@77  | 20.17 | 23.07 | 0.2028 |
| 25 | 15 | 15 | 392500 | 1882.5 | DFT-s-OFDM<br>256 QAM   | 36@18 | 18.26 | 21.16 | 0.1306 |
| 25 | 15 | 15 | 392500 | 1882.5 | DFT-s-OFDM<br>256 QAM   | 1@1   | 18.25 | 21.15 | 0.1303 |
| 25 | 15 | 15 | 392500 | 1882.5 | DFT-s-OFDM<br>256 QAM   | 1@77  | 18.29 | 21.19 | 0.1315 |
| 25 | 15 | 15 | 392500 | 1882.5 | CP-OFDM<br>QPSK         | 39@19 | 21.21 | 24.11 | 0.2576 |
| 25 | 15 | 15 | 392500 | 1882.5 | CP-OFDM<br>QPSK         | 1@1   | 21.36 | 24.26 | 0.2667 |
| 25 | 15 | 15 | 392500 | 1882.5 | CP-OFDM<br>QPSK         | 1@77  | 21.28 | 24.18 | 0.2618 |
| 25 | 15 | 15 | 397500 | 1907.5 | DFT-s-OFDM<br>PI/2 BPSK | 36@18 | 22.78 | 25.68 | 0.3698 |
| 25 | 15 | 15 | 397500 | 1907.5 | DFT-s-OFDM<br>PI/2 BPSK | 1@1   | 22.62 | 25.52 | 0.3565 |
| 25 | 15 | 15 | 397500 | 1907.5 | DFT-s-OFDM<br>PI/2 BPSK | 1@77  | 22.69 | 25.59 | 0.3622 |
| 25 | 15 | 15 | 397500 | 1907.5 | DFT-s-OFDM<br>QPSK      | 36@18 | 22.8  | 25.7  | 0.3715 |

|    |    |    |        |        |                         |       |       |       |        |
|----|----|----|--------|--------|-------------------------|-------|-------|-------|--------|
| 25 | 15 | 15 | 397500 | 1907.5 | DFT-s-OFDM<br>QPSK      | 1@1   | 22.62 | 25.52 | 0.3565 |
| 25 | 15 | 15 | 397500 | 1907.5 | DFT-s-OFDM<br>QPSK      | 1@77  | 22.8  | 25.7  | 0.3715 |
| 25 | 15 | 15 | 397500 | 1907.5 | DFT-s-OFDM<br>16 QAM    | 36@18 | 21.85 | 24.75 | 0.2985 |
| 25 | 15 | 15 | 397500 | 1907.5 | DFT-s-OFDM<br>16 QAM    | 1@1   | 21.64 | 24.54 | 0.2844 |
| 25 | 15 | 15 | 397500 | 1907.5 | DFT-s-OFDM<br>16 QAM    | 1@77  | 21.68 | 24.58 | 0.2871 |
| 25 | 15 | 15 | 397500 | 1907.5 | DFT-s-OFDM<br>64 QAM    | 36@18 | 20.31 | 23.21 | 0.2094 |
| 25 | 15 | 15 | 397500 | 1907.5 | DFT-s-OFDM<br>64 QAM    | 1@1   | 20.13 | 23.03 | 0.2009 |
| 25 | 15 | 15 | 397500 | 1907.5 | DFT-s-OFDM<br>64 QAM    | 1@77  | 20.27 | 23.17 | 0.2075 |
| 25 | 15 | 15 | 397500 | 1907.5 | DFT-s-OFDM<br>256 QAM   | 36@18 | 18.33 | 21.23 | 0.1327 |
| 25 | 15 | 15 | 397500 | 1907.5 | DFT-s-OFDM<br>256 QAM   | 1@1   | 18.25 | 21.15 | 0.1303 |
| 25 | 15 | 15 | 397500 | 1907.5 | DFT-s-OFDM<br>256 QAM   | 1@77  | 18.38 | 21.28 | 0.1343 |
| 25 | 15 | 15 | 397500 | 1907.5 | CP-OFDM<br>QPSK         | 39@19 | 21.26 | 24.16 | 0.2606 |
| 25 | 15 | 15 | 397500 | 1907.5 | CP-OFDM<br>QPSK         | 1@1   | 21.36 | 24.26 | 0.2667 |
| 25 | 15 | 15 | 397500 | 1907.5 | CP-OFDM<br>QPSK         | 1@77  | 21.5  | 24.4  | 0.2754 |
| 25 | 15 | 20 | 388000 | 1860   | DFT-s-OFDM<br>PI/2 BPSK | 50@25 | 22.82 | 25.72 | 0.3733 |
| 25 | 15 | 20 | 388000 | 1860   | DFT-s-OFDM<br>PI/2 BPSK | 1@1   | 22.59 | 25.49 | 0.3540 |
| 25 | 15 | 20 | 388000 | 1860   | DFT-s-OFDM<br>PI/2 BPSK | 1@104 | 22.69 | 25.59 | 0.3622 |
| 25 | 15 | 20 | 388000 | 1860   | DFT-s-OFDM<br>QPSK      | 50@25 | 22.85 | 25.75 | 0.3758 |
| 25 | 15 | 20 | 388000 | 1860   | DFT-s-OFDM<br>QPSK      | 1@1   | 22.61 | 25.51 | 0.3556 |
| 25 | 15 | 20 | 388000 | 1860   | DFT-s-OFDM<br>QPSK      | 1@104 | 22.68 | 25.58 | 0.3614 |
| 25 | 15 | 20 | 388000 | 1860   | DFT-s-OFDM<br>16 QAM    | 50@25 | 21.88 | 24.78 | 0.3006 |
| 25 | 15 | 20 | 388000 | 1860   | DFT-s-OFDM<br>16 QAM    | 1@1   | 21.58 | 24.48 | 0.2805 |
| 25 | 15 | 20 | 388000 | 1860   | DFT-s-OFDM<br>16 QAM    | 1@104 | 21.66 | 24.56 | 0.2858 |
| 25 | 15 | 20 | 388000 | 1860   | DFT-s-OFDM<br>64 QAM    | 50@25 | 20.3  | 23.2  | 0.2089 |
| 25 | 15 | 20 | 388000 | 1860   | DFT-s-OFDM<br>64 QAM    | 1@1   | 20.11 | 23.01 | 0.2000 |
| 25 | 15 | 20 | 388000 | 1860   | DFT-s-OFDM<br>64 QAM    | 1@104 | 20.2  | 23.1  | 0.2042 |
| 25 | 15 | 20 | 388000 | 1860   | DFT-s-OFDM<br>256 QAM   | 50@25 | 18.3  | 21.2  | 0.1318 |
| 25 | 15 | 20 | 388000 | 1860   | DFT-s-OFDM<br>256 QAM   | 1@1   | 18.24 | 21.14 | 0.1300 |
| 25 | 15 | 20 | 388000 | 1860   | DFT-s-OFDM<br>256 QAM   | 1@104 | 18.29 | 21.19 | 0.1315 |
| 25 | 15 | 20 | 388000 | 1860   | CP-OFDM<br>QPSK         | 53@26 | 21.35 | 24.25 | 0.2661 |
| 25 | 15 | 20 | 388000 | 1860   | CP-OFDM<br>QPSK         | 1@1   | 21.35 | 24.25 | 0.2661 |

|    |    |    |        |        |                         |       |       |       |        |
|----|----|----|--------|--------|-------------------------|-------|-------|-------|--------|
| 25 | 15 | 20 | 388000 | 1860   | CP-OFDM<br>QPSK         | 1@104 | 21.32 | 24.22 | 0.2642 |
| 25 | 15 | 20 | 392500 | 1882.5 | DFT-s-OFDM<br>PI/2 BPSK | 50@25 | 22.85 | 25.75 | 0.3758 |
| 25 | 15 | 20 | 392500 | 1882.5 | DFT-s-OFDM<br>PI/2 BPSK | 1@1   | 22.69 | 25.59 | 0.3622 |
| 25 | 15 | 20 | 392500 | 1882.5 | DFT-s-OFDM<br>PI/2 BPSK | 1@104 | 22.69 | 25.59 | 0.3622 |
| 25 | 15 | 20 | 392500 | 1882.5 | DFT-s-OFDM<br>QPSK      | 50@25 | 22.86 | 25.76 | 0.3767 |
| 25 | 15 | 20 | 392500 | 1882.5 | DFT-s-OFDM<br>QPSK      | 1@1   | 22.69 | 25.59 | 0.3622 |
| 25 | 15 | 20 | 392500 | 1882.5 | DFT-s-OFDM<br>QPSK      | 1@104 | 22.66 | 25.56 | 0.3597 |
| 25 | 15 | 20 | 392500 | 1882.5 | DFT-s-OFDM<br>16 QAM    | 50@25 | 21.89 | 24.79 | 0.3013 |
| 25 | 15 | 20 | 392500 | 1882.5 | DFT-s-OFDM<br>16 QAM    | 1@1   | 21.71 | 24.61 | 0.2891 |
| 25 | 15 | 20 | 392500 | 1882.5 | DFT-s-OFDM<br>16 QAM    | 1@104 | 21.68 | 24.58 | 0.2871 |
| 25 | 15 | 20 | 392500 | 1882.5 | DFT-s-OFDM<br>64 QAM    | 50@25 | 20.29 | 23.19 | 0.2084 |
| 25 | 15 | 20 | 392500 | 1882.5 | DFT-s-OFDM<br>64 QAM    | 1@1   | 20.17 | 23.07 | 0.2028 |
| 25 | 15 | 20 | 392500 | 1882.5 | DFT-s-OFDM<br>64 QAM    | 1@104 | 20.18 | 23.08 | 0.2032 |
| 25 | 15 | 20 | 392500 | 1882.5 | DFT-s-OFDM<br>256 QAM   | 50@25 | 18.29 | 21.19 | 0.1315 |
| 25 | 15 | 20 | 392500 | 1882.5 | DFT-s-OFDM<br>256 QAM   | 1@1   | 18.29 | 21.19 | 0.1315 |
| 25 | 15 | 20 | 392500 | 1882.5 | DFT-s-OFDM<br>256 QAM   | 1@104 | 18.29 | 21.19 | 0.1315 |
| 25 | 15 | 20 | 392500 | 1882.5 | CP-OFDM<br>QPSK         | 53@26 | 21.32 | 24.22 | 0.2642 |
| 25 | 15 | 20 | 392500 | 1882.5 | CP-OFDM<br>QPSK         | 1@1   | 21.35 | 24.25 | 0.2661 |
| 25 | 15 | 20 | 392500 | 1882.5 | CP-OFDM<br>QPSK         | 1@104 | 21.31 | 24.21 | 0.2636 |
| 25 | 15 | 20 | 397000 | 1905   | DFT-s-OFDM<br>PI/2 BPSK | 50@25 | 22.83 | 25.73 | 0.3741 |
| 25 | 15 | 20 | 397000 | 1905   | DFT-s-OFDM<br>PI/2 BPSK | 1@1   | 22.65 | 25.55 | 0.3589 |
| 25 | 15 | 20 | 397000 | 1905   | DFT-s-OFDM<br>PI/2 BPSK | 1@104 | 22.75 | 25.65 | 0.3673 |
| 25 | 15 | 20 | 397000 | 1905   | DFT-s-OFDM<br>QPSK      | 50@25 | 22.87 | 25.77 | 0.3776 |
| 25 | 15 | 20 | 397000 | 1905   | DFT-s-OFDM<br>QPSK      | 1@1   | 22.63 | 25.53 | 0.3573 |
| 25 | 15 | 20 | 397000 | 1905   | DFT-s-OFDM<br>QPSK      | 1@104 | 22.84 | 25.74 | 0.3750 |
| 25 | 15 | 20 | 397000 | 1905   | DFT-s-OFDM<br>16 QAM    | 50@25 | 21.86 | 24.76 | 0.2992 |
| 25 | 15 | 20 | 397000 | 1905   | DFT-s-OFDM<br>16 QAM    | 1@1   | 21.67 | 24.57 | 0.2864 |
| 25 | 15 | 20 | 397000 | 1905   | DFT-s-OFDM<br>16 QAM    | 1@104 | 21.75 | 24.65 | 0.2917 |
| 25 | 15 | 20 | 397000 | 1905   | DFT-s-OFDM<br>64 QAM    | 50@25 | 20.27 | 23.17 | 0.2075 |
| 25 | 15 | 20 | 397000 | 1905   | DFT-s-OFDM<br>64 QAM    | 1@1   | 20.15 | 23.05 | 0.2018 |
| 25 | 15 | 20 | 397000 | 1905   | DFT-s-OFDM<br>64 QAM    | 1@104 | 20.29 | 23.19 | 0.2084 |

|    |    |    |        |        |                         |       |       |       |        |
|----|----|----|--------|--------|-------------------------|-------|-------|-------|--------|
| 25 | 15 | 20 | 397000 | 1905   | DFT-s-OFDM<br>256 QAM   | 50@25 | 18.31 | 21.21 | 0.1321 |
| 25 | 15 | 20 | 397000 | 1905   | DFT-s-OFDM<br>256 QAM   | 1@1   | 18.29 | 21.19 | 0.1315 |
| 25 | 15 | 20 | 397000 | 1905   | DFT-s-OFDM<br>256 QAM   | 1@104 | 18.47 | 21.37 | 0.1371 |
| 25 | 15 | 20 | 397000 | 1905   | CP-OFDM<br>QPSK         | 53@26 | 21.35 | 24.25 | 0.2661 |
| 25 | 15 | 20 | 397000 | 1905   | CP-OFDM<br>QPSK         | 1@1   | 21.32 | 24.22 | 0.2642 |
| 25 | 15 | 20 | 397000 | 1905   | CP-OFDM<br>QPSK         | 1@104 | 21.66 | 24.56 | 0.2858 |
| 25 | 15 | 25 | 388500 | 1862.5 | DFT-s-OFDM<br>PI/2 BPSK | 64@32 | 22.87 | 25.77 | 0.3776 |
| 25 | 15 | 25 | 388500 | 1862.5 | DFT-s-OFDM<br>PI/2 BPSK | 1@1   | 22.55 | 25.45 | 0.3508 |
| 25 | 15 | 25 | 388500 | 1862.5 | DFT-s-OFDM<br>PI/2 BPSK | 1@131 | 22.78 | 25.68 | 0.3698 |
| 25 | 15 | 25 | 388500 | 1862.5 | DFT-s-OFDM<br>QPSK      | 64@32 | 22.85 | 25.75 | 0.3758 |
| 25 | 15 | 25 | 388500 | 1862.5 | DFT-s-OFDM<br>QPSK      | 1@1   | 22.53 | 25.43 | 0.3491 |
| 25 | 15 | 25 | 388500 | 1862.5 | DFT-s-OFDM<br>QPSK      | 1@131 | 22.73 | 25.63 | 0.3656 |
| 25 | 15 | 25 | 388500 | 1862.5 | DFT-s-OFDM<br>16 QAM    | 64@32 | 21.93 | 24.83 | 0.3041 |
| 25 | 15 | 25 | 388500 | 1862.5 | DFT-s-OFDM<br>16 QAM    | 1@1   | 21.58 | 24.48 | 0.2805 |
| 25 | 15 | 25 | 388500 | 1862.5 | DFT-s-OFDM<br>16 QAM    | 1@131 | 21.81 | 24.71 | 0.2958 |
| 25 | 15 | 25 | 388500 | 1862.5 | DFT-s-OFDM<br>64 QAM    | 64@32 | 20.41 | 23.31 | 0.2143 |
| 25 | 15 | 25 | 388500 | 1862.5 | DFT-s-OFDM<br>64 QAM    | 1@1   | 20.06 | 22.96 | 0.1977 |
| 25 | 15 | 25 | 388500 | 1862.5 | DFT-s-OFDM<br>64 QAM    | 1@131 | 20.28 | 23.18 | 0.2080 |
| 25 | 15 | 25 | 388500 | 1862.5 | DFT-s-OFDM<br>256 QAM   | 64@32 | 18.41 | 21.31 | 0.1352 |
| 25 | 15 | 25 | 388500 | 1862.5 | DFT-s-OFDM<br>256 QAM   | 1@1   | 18.22 | 21.12 | 0.1294 |
| 25 | 15 | 25 | 388500 | 1862.5 | DFT-s-OFDM<br>256 QAM   | 1@131 | 18.39 | 21.29 | 0.1346 |
| 25 | 15 | 25 | 388500 | 1862.5 | CP-OFDM<br>QPSK         | 67@33 | 21.36 | 24.26 | 0.2667 |
| 25 | 15 | 25 | 388500 | 1862.5 | CP-OFDM<br>QPSK         | 1@1   | 21.25 | 24.15 | 0.2600 |
| 25 | 15 | 25 | 388500 | 1862.5 | CP-OFDM<br>QPSK         | 1@131 | 21.52 | 24.42 | 0.2767 |
| 25 | 15 | 25 | 392500 | 1882.5 | DFT-s-OFDM<br>PI/2 BPSK | 64@32 | 22.88 | 25.78 | 0.3784 |
| 25 | 15 | 25 | 392500 | 1882.5 | DFT-s-OFDM<br>PI/2 BPSK | 1@1   | 22.6  | 25.5  | 0.3548 |
| 25 | 15 | 25 | 392500 | 1882.5 | DFT-s-OFDM<br>PI/2 BPSK | 1@131 | 22.68 | 25.58 | 0.3614 |
| 25 | 15 | 25 | 392500 | 1882.5 | DFT-s-OFDM<br>QPSK      | 64@32 | 22.89 | 25.79 | 0.3793 |
| 25 | 15 | 25 | 392500 | 1882.5 | DFT-s-OFDM<br>QPSK      | 1@1   | 22.62 | 25.52 | 0.3565 |
| 25 | 15 | 25 | 392500 | 1882.5 | DFT-s-OFDM<br>QPSK      | 1@131 | 22.67 | 25.57 | 0.3606 |
| 25 | 15 | 25 | 392500 | 1882.5 | DFT-s-OFDM<br>16 QAM    | 64@32 | 22    | 24.9  | 0.3090 |



|    |    |    |        |        |                         |       |       |       |        |
|----|----|----|--------|--------|-------------------------|-------|-------|-------|--------|
| 25 | 15 | 25 | 392500 | 1882.5 | DFT-s-OFDM<br>16 QAM    | 1@1   | 21.64 | 24.54 | 0.2844 |
| 25 | 15 | 25 | 392500 | 1882.5 | DFT-s-OFDM<br>16 QAM    | 1@131 | 21.73 | 24.63 | 0.2904 |
| 25 | 15 | 25 | 392500 | 1882.5 | DFT-s-OFDM<br>64 QAM    | 64@32 | 20.39 | 23.29 | 0.2133 |
| 25 | 15 | 25 | 392500 | 1882.5 | DFT-s-OFDM<br>64 QAM    | 1@1   | 20.14 | 23.04 | 0.2014 |
| 25 | 15 | 25 | 392500 | 1882.5 | DFT-s-OFDM<br>64 QAM    | 1@131 | 20.2  | 23.1  | 0.2042 |
| 25 | 15 | 25 | 392500 | 1882.5 | DFT-s-OFDM<br>256 QAM   | 64@32 | 18.4  | 21.3  | 0.1349 |
| 25 | 15 | 25 | 392500 | 1882.5 | DFT-s-OFDM<br>256 QAM   | 1@1   | 18.24 | 21.14 | 0.1300 |
| 25 | 15 | 25 | 392500 | 1882.5 | DFT-s-OFDM<br>256 QAM   | 1@131 | 18.31 | 21.21 | 0.1321 |
| 25 | 15 | 25 | 392500 | 1882.5 | CP-OFDM<br>QPSK         | 67@33 | 21.38 | 24.28 | 0.2679 |
| 25 | 15 | 25 | 392500 | 1882.5 | CP-OFDM<br>QPSK         | 1@1   | 21.29 | 24.19 | 0.2624 |
| 25 | 15 | 25 | 392500 | 1882.5 | CP-OFDM<br>QPSK         | 1@131 | 21.43 | 24.33 | 0.2710 |
| 25 | 15 | 25 | 396500 | 1902.5 | DFT-s-OFDM<br>PI/2 BPSK | 64@32 | 22.92 | 25.82 | 0.3819 |
| 25 | 15 | 25 | 396500 | 1902.5 | DFT-s-OFDM<br>PI/2 BPSK | 1@1   | 22.65 | 25.55 | 0.3589 |
| 25 | 15 | 25 | 396500 | 1902.5 | DFT-s-OFDM<br>PI/2 BPSK | 1@131 | 22.77 | 25.67 | 0.3690 |
| 25 | 15 | 25 | 396500 | 1902.5 | DFT-s-OFDM<br>QPSK      | 64@32 | 22.91 | 25.81 | 0.3811 |
| 25 | 15 | 25 | 396500 | 1902.5 | DFT-s-OFDM<br>QPSK      | 1@1   | 22.61 | 25.51 | 0.3556 |
| 25 | 15 | 25 | 396500 | 1902.5 | DFT-s-OFDM<br>QPSK      | 1@131 | 22.67 | 25.57 | 0.3606 |
| 25 | 15 | 25 | 396500 | 1902.5 | DFT-s-OFDM<br>16 QAM    | 64@32 | 21.93 | 24.83 | 0.3041 |
| 25 | 15 | 25 | 396500 | 1902.5 | DFT-s-OFDM<br>16 QAM    | 1@1   | 21.68 | 24.58 | 0.2871 |
| 25 | 15 | 25 | 396500 | 1902.5 | DFT-s-OFDM<br>16 QAM    | 1@131 | 21.7  | 24.6  | 0.2884 |
| 25 | 15 | 25 | 396500 | 1902.5 | DFT-s-OFDM<br>64 QAM    | 64@32 | 20.43 | 23.33 | 0.2153 |
| 25 | 15 | 25 | 396500 | 1902.5 | DFT-s-OFDM<br>64 QAM    | 1@1   | 20.14 | 23.04 | 0.2014 |
| 25 | 15 | 25 | 396500 | 1902.5 | DFT-s-OFDM<br>64 QAM    | 1@131 | 20.29 | 23.19 | 0.2084 |
| 25 | 15 | 25 | 396500 | 1902.5 | DFT-s-OFDM<br>256 QAM   | 64@32 | 18.42 | 21.32 | 0.1355 |
| 25 | 15 | 25 | 396500 | 1902.5 | DFT-s-OFDM<br>256 QAM   | 1@1   | 18.25 | 21.15 | 0.1303 |
| 25 | 15 | 25 | 396500 | 1902.5 | DFT-s-OFDM<br>256 QAM   | 1@131 | 18.41 | 21.31 | 0.1352 |
| 25 | 15 | 25 | 396500 | 1902.5 | CP-OFDM<br>QPSK         | 67@33 | 21.39 | 24.29 | 0.2685 |
| 25 | 15 | 25 | 396500 | 1902.5 | CP-OFDM<br>QPSK         | 1@1   | 21.33 | 24.23 | 0.2649 |
| 25 | 15 | 25 | 396500 | 1902.5 | CP-OFDM<br>QPSK         | 1@131 | 21.68 | 24.58 | 0.2871 |
| 25 | 15 | 30 | 389000 | 1865   | DFT-s-OFDM<br>PI/2 BPSK | 80@40 | 22.93 | 25.83 | 0.3828 |
| 25 | 15 | 30 | 389000 | 1865   | DFT-s-OFDM<br>PI/2 BPSK | 1@1   | 22.47 | 25.37 | 0.3443 |

|    |    |    |        |        |                         |       |       |       |        |
|----|----|----|--------|--------|-------------------------|-------|-------|-------|--------|
| 25 | 15 | 30 | 389000 | 1865   | DFT-s-OFDM<br>PI/2 BPSK | 1@158 | 22.68 | 25.58 | 0.3614 |
| 25 | 15 | 30 | 389000 | 1865   | DFT-s-OFDM<br>QPSK      | 80@40 | 22.94 | 25.84 | 0.3837 |
| 25 | 15 | 30 | 389000 | 1865   | DFT-s-OFDM<br>QPSK      | 1@1   | 22.42 | 25.32 | 0.3404 |
| 25 | 15 | 30 | 389000 | 1865   | DFT-s-OFDM<br>QPSK      | 1@158 | 22.64 | 25.54 | 0.3581 |
| 25 | 15 | 30 | 389000 | 1865   | DFT-s-OFDM<br>16 QAM    | 80@40 | 21.93 | 24.83 | 0.3041 |
| 25 | 15 | 30 | 389000 | 1865   | DFT-s-OFDM<br>16 QAM    | 1@1   | 21.5  | 24.4  | 0.2754 |
| 25 | 15 | 30 | 389000 | 1865   | DFT-s-OFDM<br>16 QAM    | 1@158 | 21.74 | 24.64 | 0.2911 |
| 25 | 15 | 30 | 389000 | 1865   | DFT-s-OFDM<br>64 QAM    | 80@40 | 20.46 | 23.36 | 0.2168 |
| 25 | 15 | 30 | 389000 | 1865   | DFT-s-OFDM<br>64 QAM    | 1@1   | 20    | 22.9  | 0.1950 |
| 25 | 15 | 30 | 389000 | 1865   | DFT-s-OFDM<br>64 QAM    | 1@158 | 20.23 | 23.13 | 0.2056 |
| 25 | 15 | 30 | 389000 | 1865   | DFT-s-OFDM<br>256 QAM   | 80@40 | 18.48 | 21.38 | 0.1374 |
| 25 | 15 | 30 | 389000 | 1865   | DFT-s-OFDM<br>256 QAM   | 1@1   | 18.11 | 21.01 | 0.1262 |
| 25 | 15 | 30 | 389000 | 1865   | DFT-s-OFDM<br>256 QAM   | 1@158 | 18.35 | 21.25 | 0.1334 |
| 25 | 15 | 30 | 389000 | 1865   | CP-OFDM<br>QPSK         | 80@40 | 21.41 | 24.31 | 0.2698 |
| 25 | 15 | 30 | 389000 | 1865   | CP-OFDM<br>QPSK         | 1@1   | 21.2  | 24.1  | 0.2570 |
| 25 | 15 | 30 | 389000 | 1865   | CP-OFDM<br>QPSK         | 1@158 | 21.41 | 24.31 | 0.2698 |
| 25 | 15 | 30 | 392500 | 1882.5 | DFT-s-OFDM<br>PI/2 BPSK | 80@40 | 22.86 | 25.76 | 0.3767 |
| 25 | 15 | 30 | 392500 | 1882.5 | DFT-s-OFDM<br>PI/2 BPSK | 1@1   | 22.61 | 25.51 | 0.3556 |
| 25 | 15 | 30 | 392500 | 1882.5 | DFT-s-OFDM<br>PI/2 BPSK | 1@158 | 22.61 | 25.51 | 0.3556 |
| 25 | 15 | 30 | 392500 | 1882.5 | DFT-s-OFDM<br>QPSK      | 80@40 | 22.93 | 25.83 | 0.3828 |
| 25 | 15 | 30 | 392500 | 1882.5 | DFT-s-OFDM<br>QPSK      | 1@1   | 22.49 | 25.39 | 0.3459 |
| 25 | 15 | 30 | 392500 | 1882.5 | DFT-s-OFDM<br>QPSK      | 1@158 | 22.52 | 25.42 | 0.3483 |
| 25 | 15 | 30 | 392500 | 1882.5 | DFT-s-OFDM<br>16 QAM    | 80@40 | 21.93 | 24.83 | 0.3041 |
| 25 | 15 | 30 | 392500 | 1882.5 | DFT-s-OFDM<br>16 QAM    | 1@1   | 21.53 | 24.43 | 0.2773 |
| 25 | 15 | 30 | 392500 | 1882.5 | DFT-s-OFDM<br>16 QAM    | 1@158 | 21.59 | 24.49 | 0.2812 |
| 25 | 15 | 30 | 392500 | 1882.5 | DFT-s-OFDM<br>64 QAM    | 80@40 | 20.42 | 23.32 | 0.2148 |
| 25 | 15 | 30 | 392500 | 1882.5 | DFT-s-OFDM<br>64 QAM    | 1@1   | 20.07 | 22.97 | 0.1982 |
| 25 | 15 | 30 | 392500 | 1882.5 | DFT-s-OFDM<br>64 QAM    | 1@158 | 20.11 | 23.01 | 0.2000 |
| 25 | 15 | 30 | 392500 | 1882.5 | DFT-s-OFDM<br>256 QAM   | 80@40 | 18.41 | 21.31 | 0.1352 |
| 25 | 15 | 30 | 392500 | 1882.5 | DFT-s-OFDM<br>256 QAM   | 1@1   | 18.21 | 21.11 | 0.1291 |
| 25 | 15 | 30 | 392500 | 1882.5 | DFT-s-OFDM<br>256 QAM   | 1@158 | 18.25 | 21.15 | 0.1303 |

|    |    |    |        |        |                         |        |       |       |        |
|----|----|----|--------|--------|-------------------------|--------|-------|-------|--------|
| 25 | 15 | 30 | 392500 | 1882.5 | CP-OFDM<br>QPSK         | 80@40  | 21.37 | 24.27 | 0.2673 |
| 25 | 15 | 30 | 392500 | 1882.5 | CP-OFDM<br>QPSK         | 1@1    | 21.23 | 24.13 | 0.2588 |
| 25 | 15 | 30 | 392500 | 1882.5 | CP-OFDM<br>QPSK         | 1@158  | 21.25 | 24.15 | 0.2600 |
| 25 | 15 | 30 | 396000 | 1900   | DFT-s-OFDM<br>PI/2 BPSK | 80@40  | 22.86 | 25.76 | 0.3767 |
| 25 | 15 | 30 | 396000 | 1900   | DFT-s-OFDM<br>PI/2 BPSK | 1@1    | 22.48 | 25.38 | 0.3451 |
| 25 | 15 | 30 | 396000 | 1900   | DFT-s-OFDM<br>PI/2 BPSK | 1@158  | 22.58 | 25.48 | 0.3532 |
| 25 | 15 | 30 | 396000 | 1900   | DFT-s-OFDM<br>QPSK      | 80@40  | 22.88 | 25.78 | 0.3784 |
| 25 | 15 | 30 | 396000 | 1900   | DFT-s-OFDM<br>QPSK      | 1@1    | 22.1  | 25    | 0.3162 |
| 25 | 15 | 30 | 396000 | 1900   | DFT-s-OFDM<br>QPSK      | 1@158  | 22.37 | 25.27 | 0.3365 |
| 25 | 15 | 30 | 396000 | 1900   | DFT-s-OFDM<br>16 QAM    | 80@40  | 21.89 | 24.79 | 0.3013 |
| 25 | 15 | 30 | 396000 | 1900   | DFT-s-OFDM<br>16 QAM    | 1@1    | 21.45 | 24.35 | 0.2723 |
| 25 | 15 | 30 | 396000 | 1900   | DFT-s-OFDM<br>16 QAM    | 1@158  | 21.54 | 24.44 | 0.2780 |
| 25 | 15 | 30 | 396000 | 1900   | DFT-s-OFDM<br>64 QAM    | 80@40  | 20.37 | 23.27 | 0.2123 |
| 25 | 15 | 30 | 396000 | 1900   | DFT-s-OFDM<br>64 QAM    | 1@1    | 19.91 | 22.81 | 0.1910 |
| 25 | 15 | 30 | 396000 | 1900   | DFT-s-OFDM<br>64 QAM    | 1@158  | 20.14 | 23.04 | 0.2014 |
| 25 | 15 | 30 | 396000 | 1900   | DFT-s-OFDM<br>256 QAM   | 80@40  | 18.4  | 21.3  | 0.1349 |
| 25 | 15 | 30 | 396000 | 1900   | DFT-s-OFDM<br>256 QAM   | 1@1    | 18.11 | 21.01 | 0.1262 |
| 25 | 15 | 30 | 396000 | 1900   | DFT-s-OFDM<br>256 QAM   | 1@158  | 18.32 | 21.22 | 0.1324 |
| 25 | 15 | 30 | 396000 | 1900   | CP-OFDM<br>QPSK         | 80@40  | 21.35 | 24.25 | 0.2661 |
| 25 | 15 | 30 | 396000 | 1900   | CP-OFDM<br>QPSK         | 1@1    | 21.15 | 24.05 | 0.2541 |
| 25 | 15 | 30 | 396000 | 1900   | CP-OFDM<br>QPSK         | 1@158  | 21.41 | 24.31 | 0.2698 |
| 25 | 15 | 40 | 390000 | 1870   | DFT-s-OFDM<br>PI/2 BPSK | 108@54 | 22.95 | 25.85 | 0.3846 |
| 25 | 15 | 40 | 390000 | 1870   | DFT-s-OFDM<br>PI/2 BPSK | 1@1    | 22.22 | 25.12 | 0.3251 |
| 25 | 15 | 40 | 390000 | 1870   | DFT-s-OFDM<br>PI/2 BPSK | 1@214  | 22.36 | 25.26 | 0.3357 |
| 25 | 15 | 40 | 390000 | 1870   | DFT-s-OFDM<br>QPSK      | 108@54 | 22.94 | 25.84 | 0.3837 |
| 25 | 15 | 40 | 390000 | 1870   | DFT-s-OFDM<br>QPSK      | 1@1    | 22.21 | 25.11 | 0.3243 |
| 25 | 15 | 40 | 390000 | 1870   | DFT-s-OFDM<br>QPSK      | 1@214  | 22.2  | 25.1  | 0.3236 |
| 25 | 15 | 40 | 390000 | 1870   | DFT-s-OFDM<br>16 QAM    | 108@54 | 21.95 | 24.85 | 0.3055 |
| 25 | 15 | 40 | 390000 | 1870   | DFT-s-OFDM<br>16 QAM    | 1@1    | 21.28 | 24.18 | 0.2618 |
| 25 | 15 | 40 | 390000 | 1870   | DFT-s-OFDM<br>16 QAM    | 1@214  | 21.42 | 24.32 | 0.2704 |
| 25 | 15 | 40 | 390000 | 1870   | DFT-s-OFDM<br>64 QAM    | 108@54 | 20.44 | 23.34 | 0.2158 |

|    |    |    |        |        |                         |        |       |       |        |
|----|----|----|--------|--------|-------------------------|--------|-------|-------|--------|
| 25 | 15 | 40 | 390000 | 1870   | DFT-s-OFDM<br>64 QAM    | 1@1    | 19.78 | 22.68 | 0.1854 |
| 25 | 15 | 40 | 390000 | 1870   | DFT-s-OFDM<br>64 QAM    | 1@214  | 19.88 | 22.78 | 0.1897 |
| 25 | 15 | 40 | 390000 | 1870   | DFT-s-OFDM<br>256 QAM   | 108@54 | 18.41 | 21.31 | 0.1352 |
| 25 | 15 | 40 | 390000 | 1870   | DFT-s-OFDM<br>256 QAM   | 1@1    | 17.86 | 20.76 | 0.1191 |
| 25 | 15 | 40 | 390000 | 1870   | DFT-s-OFDM<br>256 QAM   | 1@214  | 18    | 20.9  | 0.1230 |
| 25 | 15 | 40 | 390000 | 1870   | CP-OFDM<br>QPSK         | 108@54 | 21.4  | 24.3  | 0.2692 |
| 25 | 15 | 40 | 390000 | 1870   | CP-OFDM<br>QPSK         | 1@1    | 20.94 | 23.84 | 0.2421 |
| 25 | 15 | 40 | 390000 | 1870   | CP-OFDM<br>QPSK         | 1@214  | 21.06 | 23.96 | 0.2489 |
| 25 | 15 | 40 | 392500 | 1882.5 | DFT-s-OFDM<br>PI/2 BPSK | 108@54 | 22.89 | 25.79 | 0.3793 |
| 25 | 15 | 40 | 392500 | 1882.5 | DFT-s-OFDM<br>PI/2 BPSK | 1@1    | 22.24 | 25.14 | 0.3266 |
| 25 | 15 | 40 | 392500 | 1882.5 | DFT-s-OFDM<br>PI/2 BPSK | 1@214  | 22.39 | 25.29 | 0.3381 |
| 25 | 15 | 40 | 392500 | 1882.5 | DFT-s-OFDM<br>QPSK      | 108@54 | 22.92 | 25.82 | 0.3819 |
| 25 | 15 | 40 | 392500 | 1882.5 | DFT-s-OFDM<br>QPSK      | 1@1    | 22.11 | 25.01 | 0.3170 |
| 25 | 15 | 40 | 392500 | 1882.5 | DFT-s-OFDM<br>QPSK      | 1@214  | 22.25 | 25.15 | 0.3273 |
| 25 | 15 | 40 | 392500 | 1882.5 | DFT-s-OFDM<br>16 QAM    | 108@54 | 21.95 | 24.85 | 0.3055 |
| 25 | 15 | 40 | 392500 | 1882.5 | DFT-s-OFDM<br>16 QAM    | 1@1    | 21.2  | 24.1  | 0.2570 |
| 25 | 15 | 40 | 392500 | 1882.5 | DFT-s-OFDM<br>16 QAM    | 1@214  | 21.39 | 24.29 | 0.2685 |
| 25 | 15 | 40 | 392500 | 1882.5 | DFT-s-OFDM<br>64 QAM    | 108@54 | 20.41 | 23.31 | 0.2143 |
| 25 | 15 | 40 | 392500 | 1882.5 | DFT-s-OFDM<br>64 QAM    | 1@1    | 19.74 | 22.64 | 0.1837 |
| 25 | 15 | 40 | 392500 | 1882.5 | DFT-s-OFDM<br>64 QAM    | 1@214  | 19.92 | 22.82 | 0.1914 |
| 25 | 15 | 40 | 392500 | 1882.5 | DFT-s-OFDM<br>256 QAM   | 108@54 | 18.4  | 21.3  | 0.1349 |
| 25 | 15 | 40 | 392500 | 1882.5 | DFT-s-OFDM<br>256 QAM   | 1@1    | 17.85 | 20.75 | 0.1189 |
| 25 | 15 | 40 | 392500 | 1882.5 | DFT-s-OFDM<br>256 QAM   | 1@214  | 18.02 | 20.92 | 0.1236 |
| 25 | 15 | 40 | 392500 | 1882.5 | CP-OFDM<br>QPSK         | 108@54 | 21.39 | 24.29 | 0.2685 |
| 25 | 15 | 40 | 392500 | 1882.5 | CP-OFDM<br>QPSK         | 1@1    | 20.88 | 23.78 | 0.2388 |
| 25 | 15 | 40 | 392500 | 1882.5 | CP-OFDM<br>QPSK         | 1@214  | 21.11 | 24.01 | 0.2518 |
| 25 | 15 | 40 | 395000 | 1895   | DFT-s-OFDM<br>PI/2 BPSK | 108@54 | 22.92 | 25.82 | 0.3819 |
| 25 | 15 | 40 | 395000 | 1895   | DFT-s-OFDM<br>PI/2 BPSK | 1@1    | 22.31 | 25.21 | 0.3319 |
| 25 | 15 | 40 | 395000 | 1895   | DFT-s-OFDM<br>PI/2 BPSK | 1@214  | 22.42 | 25.32 | 0.3404 |
| 25 | 15 | 40 | 395000 | 1895   | DFT-s-OFDM<br>QPSK      | 108@54 | 22.89 | 25.79 | 0.3793 |
| 25 | 15 | 40 | 395000 | 1895   | DFT-s-OFDM<br>QPSK      | 1@1    | 22.2  | 25.1  | 0.3236 |

|    |    |    |        |      |                       |        |       |       |        |
|----|----|----|--------|------|-----------------------|--------|-------|-------|--------|
| 25 | 15 | 40 | 395000 | 1895 | DFT-s-OFDM<br>QPSK    | 1@214  | 22.05 | 24.95 | 0.3126 |
| 25 | 15 | 40 | 395000 | 1895 | DFT-s-OFDM<br>16 QAM  | 108@54 | 21.91 | 24.81 | 0.3027 |
| 25 | 15 | 40 | 395000 | 1895 | DFT-s-OFDM<br>16 QAM  | 1@1    | 21.29 | 24.19 | 0.2624 |
| 25 | 15 | 40 | 395000 | 1895 | DFT-s-OFDM<br>16 QAM  | 1@214  | 21.38 | 24.28 | 0.2679 |
| 25 | 15 | 40 | 395000 | 1895 | DFT-s-OFDM<br>64 QAM  | 108@54 | 20.41 | 23.31 | 0.2143 |
| 25 | 15 | 40 | 395000 | 1895 | DFT-s-OFDM<br>64 QAM  | 1@1    | 19.84 | 22.74 | 0.1879 |
| 25 | 15 | 40 | 395000 | 1895 | DFT-s-OFDM<br>64 QAM  | 1@214  | 20.01 | 22.91 | 0.1954 |
| 25 | 15 | 40 | 395000 | 1895 | DFT-s-OFDM<br>256 QAM | 108@54 | 18.39 | 21.29 | 0.1346 |
| 25 | 15 | 40 | 395000 | 1895 | DFT-s-OFDM<br>256 QAM | 1@1    | 18.02 | 20.92 | 0.1236 |
| 25 | 15 | 40 | 395000 | 1895 | DFT-s-OFDM<br>256 QAM | 1@214  | 18.12 | 21.02 | 0.1265 |
| 25 | 15 | 40 | 395000 | 1895 | CP-OFDM<br>QPSK       | 108@54 | 21.33 | 24.23 | 0.2649 |
| 25 | 15 | 40 | 395000 | 1895 | CP-OFDM<br>QPSK       | 1@1    | 20.99 | 23.89 | 0.2449 |
| 25 | 15 | 40 | 395000 | 1895 | CP-OFDM<br>QPSK       | 1@214  | 21.28 | 24.18 | 0.2618 |

## Frequency Stability

| NR Band | SCS (kHz) | Bandwidth (MHz) | Arfcn  | Freq (MHz) | Modulation      | RB    | Deviation (ppm) | Verdict | Environment |
|---------|-----------|-----------------|--------|------------|-----------------|-------|-----------------|---------|-------------|
| 25      | 15        | 20              | 392500 | 1882.5     | DFT-s-OFDM QPSK | 100@0 | 0.0112          | PASS    | NV          |
| 25      | 15        | 20              | 392500 | 1882.5     | DFT-s-OFDM QPSK | 100@0 | 0.0153          | PASS    | LV          |
| 25      | 15        | 20              | 392500 | 1882.5     | DFT-s-OFDM QPSK | 100@0 | 0.0109          | PASS    | HV          |
| 25      | 15        | 20              | 392500 | 1882.5     | DFT-s-OFDM QPSK | 100@0 | 0.0218          | PASS    | -30°C       |
| 25      | 15        | 20              | 392500 | 1882.5     | DFT-s-OFDM QPSK | 100@0 | 0.0168          | PASS    | -20°C       |
| 25      | 15        | 20              | 392500 | 1882.5     | DFT-s-OFDM QPSK | 100@0 | 0.0002          | PASS    | -10°C       |
| 25      | 15        | 20              | 392500 | 1882.5     | DFT-s-OFDM QPSK | 100@0 | 0.0416          | PASS    | 0°C         |
| 25      | 15        | 20              | 392500 | 1882.5     | DFT-s-OFDM QPSK | 100@0 | 0.0131          | PASS    | 10°C        |
| 25      | 15        | 20              | 392500 | 1882.5     | DFT-s-OFDM QPSK | 100@0 | 0.0287          | PASS    | 20°C        |
| 25      | 15        | 20              | 392500 | 1882.5     | DFT-s-OFDM QPSK | 100@0 | 0.0156          | PASS    | 30°C        |
| 25      | 15        | 20              | 392500 | 1882.5     | DFT-s-OFDM QPSK | 100@0 | 0.0221          | PASS    | 40°C        |
| 25      | 15        | 20              | 392500 | 1882.5     | DFT-s-OFDM QPSK | 100@0 | 0.0497          | PASS    | 50°C        |

## Peak to Average Ratio

| NR Band | SCS (kHz) | Bandwidth (MHz) | Arfcn  | Freq (MHz) | Modulation           | RB    | Result (dB) | Limit (dB) | Verdict |
|---------|-----------|-----------------|--------|------------|----------------------|-------|-------------|------------|---------|
| 25      | 15        | 20              | 388000 | 1860.0     | DFT-s-OFDM PI/2 BPSK | 100@0 | 4.33        | 13         | PASS    |
| 25      | 15        | 20              | 388000 | 1860.0     | DFT-s-OFDM PI/2 BPSK | 1@0   | 3.54        | 13         | PASS    |
| 25      | 15        | 20              | 388000 | 1860.0     | DFT-s-OFDM QPSK      | 100@0 | 5.4         | 13         | PASS    |
| 25      | 15        | 20              | 388000 | 1860.0     | DFT-s-OFDM QPSK      | 1@0   | 5.01        | 13         | PASS    |
| 25      | 15        | 20              | 392500 | 1882.5     | DFT-s-OFDM PI/2 BPSK | 100@0 | 5.32        | 13         | PASS    |
| 25      | 15        | 20              | 392500 | 1882.5     | DFT-s-OFDM PI/2 BPSK | 1@0   | 3.58        | 13         | PASS    |
| 25      | 15        | 20              | 392500 | 1882.5     | DFT-s-OFDM QPSK      | 100@0 | 5.41        | 13         | PASS    |
| 25      | 15        | 20              | 392500 | 1882.5     | DFT-s-OFDM QPSK      | 1@0   | 5.06        | 13         | PASS    |
| 25      | 15        | 20              | 397000 | 1905.0     | DFT-s-OFDM PI/2 BPSK | 100@0 | 4.26        | 13         | PASS    |
| 25      | 15        | 20              | 397000 | 1905.0     | DFT-s-OFDM PI/2 BPSK | 1@0   | 3.52        | 13         | PASS    |
| 25      | 15        | 20              | 397000 | 1905.0     | DFT-s-OFDM QPSK      | 100@0 | 5.42        | 13         | PASS    |
| 25      | 15        | 20              | 397000 | 1905.0     | DFT-s-OFDM QPSK      | 1@0   | 4.97        | 13         | PASS    |

B48\_N25(20M)\_DFT-s-OFDM\_PI\_2-BPSK\_Outer\_Full\_Low\_CH



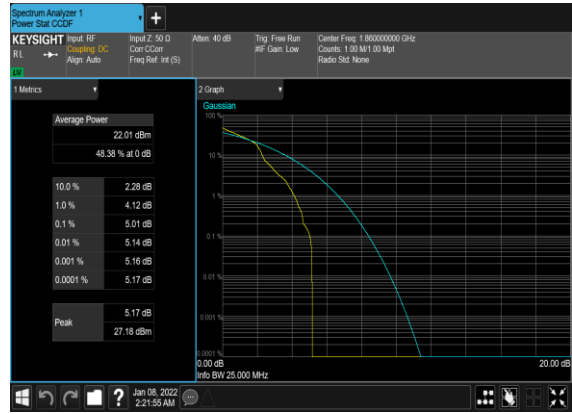
B48\_N25(20M)\_DFT-s-OFDM\_PI\_2-BPSK\_Edge\_1RB\_Left\_Low\_CH



B48\_N25(20M)\_DFT-s-OFDM\_QPSK\_Outer\_Full\_Low\_CH



B48\_N25(20M)\_DFT-s-OFDM\_QPSK\_Edge\_1RB\_Left\_Low\_CH



B48\_N25(20M)\_DFT-s-OFDM\_PI\_2-BPSK\_Outer\_Full\_Mid\_CH



B48\_N25(20M)\_DFT-s-OFDM\_PI\_2-BPSK\_Edge\_1RB\_Left\_Mid\_CH





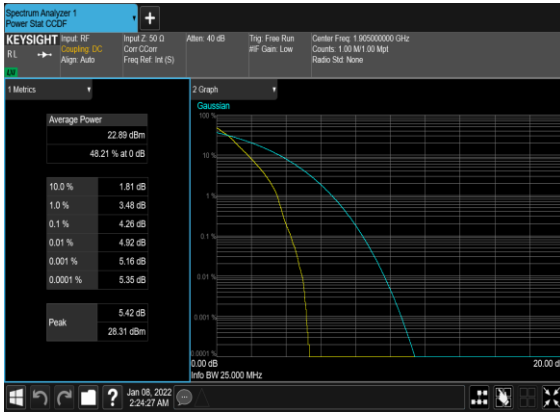
B48\_N25(20M)\_DFT-s-OFDM\_QPSK\_Outer\_Full\_Mid\_CH



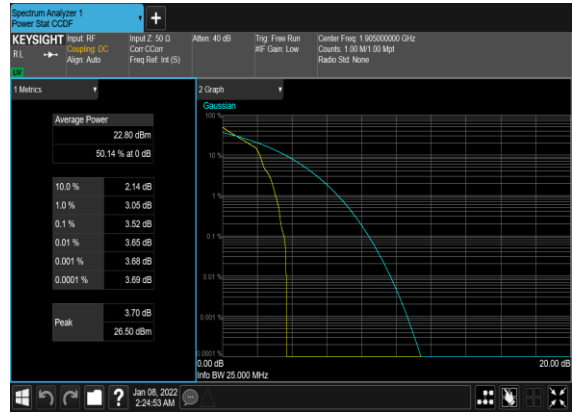
B48\_N25(20M)\_DFT-s-OFDM\_QPSK\_Edge\_1RB\_Left\_Mid\_CH



B48\_N25(20M)\_DFT-s-OFDM\_PI\_2-BPSK\_Outer\_Full\_High\_CH



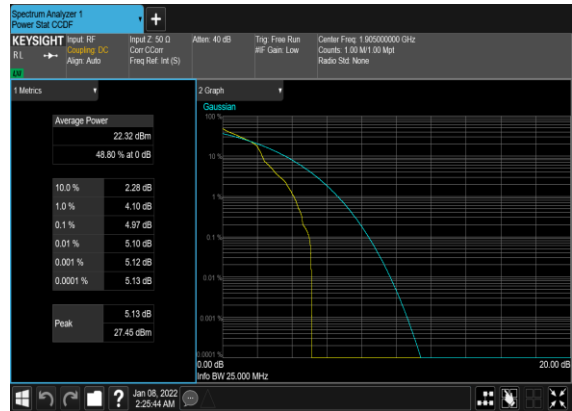
B48\_N25(20M)\_DFT-s-OFDM\_PI\_2-BPSK\_Edge\_1RB\_Left\_High\_CH



B48\_N25(20M)\_DFT-s-OFDM\_QPSK\_Outer\_Full\_High\_CH



B48\_N25(20M)\_DFT-s-OFDM\_QPSK\_Edge\_1RB\_Left\_High\_CH

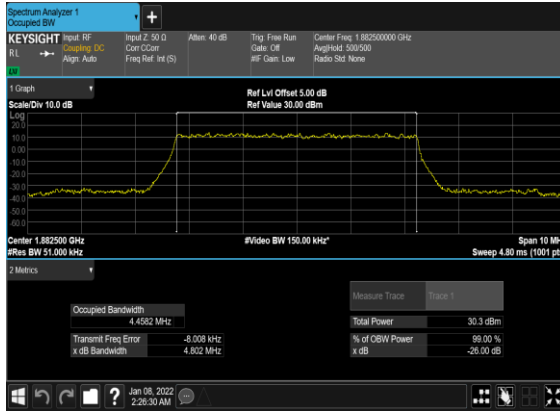


## Occupied Bandwidth

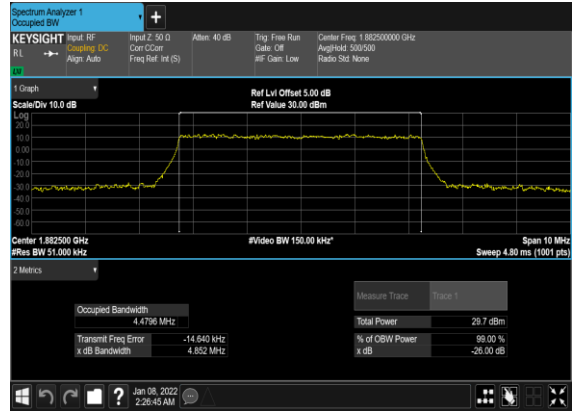
| NR Band | SCS (kHz) | Bandwidth (MHz) | Arfcn  | Freq (MHz) | Modulation           | RB    | OBW (MHz) | 26dB OBW (MHz) |
|---------|-----------|-----------------|--------|------------|----------------------|-------|-----------|----------------|
| 25      | 15        | 5               | 392500 | 1882.5     | DFT-s-OFDM PI/2 BPSK | 25@0  | 4.4582    | 4.802          |
| 25      | 15        | 5               | 392500 | 1882.5     | DFT-s-OFDM QPSK      | 25@0  | 4.4796    | 4.852          |
| 25      | 15        | 5               | 392500 | 1882.5     | CP-OFDM QPSK         | 25@0  | 4.4615    | 4.83           |
| 25      | 15        | 5               | 392500 | 1882.5     | CP-OFDM 16 QAM       | 25@0  | 4.4666    | 4.875          |
| 25      | 15        | 5               | 392500 | 1882.5     | CP-OFDM 64 QAM       | 25@0  | 4.4763    | 4.822          |
| 25      | 15        | 5               | 392500 | 1882.5     | CP-OFDM 256 QAM      | 25@0  | 4.4676    | 4.868          |
| 25      | 15        | 10              | 392500 | 1882.5     | DFT-s-OFDM PI/2 BPSK | 50@0  | 8.9363    | 9.578          |
| 25      | 15        | 10              | 392500 | 1882.5     | DFT-s-OFDM QPSK      | 50@0  | 8.906     | 9.459          |
| 25      | 15        | 10              | 392500 | 1882.5     | CP-OFDM QPSK         | 52@0  | 9.2925    | 9.891          |
| 25      | 15        | 10              | 392500 | 1882.5     | CP-OFDM 16 QAM       | 52@0  | 9.2861    | 9.824          |
| 25      | 15        | 10              | 392500 | 1882.5     | CP-OFDM 64 QAM       | 52@0  | 9.2839    | 9.902          |
| 25      | 15        | 10              | 392500 | 1882.5     | CP-OFDM 256 QAM      | 52@0  | 9.2858    | 9.921          |
| 25      | 15        | 15              | 392500 | 1882.5     | DFT-s-OFDM PI/2 BPSK | 75@0  | 13.404    | 14.2           |
| 25      | 15        | 15              | 392500 | 1882.5     | DFT-s-OFDM QPSK      | 75@0  | 13.392    | 14.14          |
| 25      | 15        | 15              | 392500 | 1882.5     | CP-OFDM QPSK         | 79@0  | 14.093    | 14.79          |
| 25      | 15        | 15              | 392500 | 1882.5     | CP-OFDM 16 QAM       | 79@0  | 14.076    | 14.83          |
| 25      | 15        | 15              | 392500 | 1882.5     | CP-OFDM 64 QAM       | 79@0  | 14.107    | 14.78          |
| 25      | 15        | 15              | 392500 | 1882.5     | CP-OFDM 256 QAM      | 79@0  | 14.068    | 14.75          |
| 25      | 15        | 20              | 392500 | 1882.5     | DFT-s-OFDM PI/2 BPSK | 100@0 | 17.851    | 18.99          |
| 25      | 15        | 20              | 392500 | 1882.5     | DFT-s-OFDM QPSK      | 100@0 | 17.885    | 19.04          |
| 25      | 15        | 20              | 392500 | 1882.5     | CP-OFDM QPSK         | 106@0 | 18.898    | 19.96          |
| 25      | 15        | 20              | 392500 | 1882.5     | CP-OFDM 16 QAM       | 106@0 | 18.882    | 19.86          |
| 25      | 15        | 20              | 392500 | 1882.5     | CP-OFDM 64 QAM       | 106@0 | 18.901    | 19.83          |
| 25      | 15        | 20              | 392500 | 1882.5     | CP-OFDM 256 QAM      | 106@0 | 18.883    | 19.77          |

|    |    |    |        |        |                      |       |        |       |
|----|----|----|--------|--------|----------------------|-------|--------|-------|
| 25 | 15 | 25 | 392500 | 1882.5 | DFT-s-OFDM PI/2 BPSK | 128@0 | 22.826 | 23.93 |
| 25 | 15 | 25 | 392500 | 1882.5 | DFT-s-OFDM QPSK      | 128@0 | 22.846 | 23.86 |
| 25 | 15 | 25 | 392500 | 1882.5 | CP-OFDM QPSK         | 133@0 | 23.701 | 24.77 |
| 25 | 15 | 25 | 392500 | 1882.5 | CP-OFDM 16 QAM       | 133@0 | 23.658 | 24.88 |
| 25 | 15 | 25 | 392500 | 1882.5 | CP-OFDM 64 QAM       | 133@0 | 23.765 | 24.7  |
| 25 | 15 | 25 | 392500 | 1882.5 | CP-OFDM 256 QAM      | 133@0 | 23.734 | 24.79 |
| 25 | 15 | 30 | 392500 | 1882.5 | DFT-s-OFDM PI/2 BPSK | 160@0 | 28.498 | 29.54 |
| 25 | 15 | 30 | 392500 | 1882.5 | DFT-s-OFDM QPSK      | 160@0 | 28.491 | 29.62 |
| 25 | 15 | 30 | 392500 | 1882.5 | CP-OFDM QPSK         | 160@0 | 28.514 | 29.6  |
| 25 | 15 | 30 | 392500 | 1882.5 | CP-OFDM 16 QAM       | 160@0 | 28.545 | 29.76 |
| 25 | 15 | 30 | 392500 | 1882.5 | CP-OFDM 64 QAM       | 160@0 | 28.465 | 29.66 |
| 25 | 15 | 30 | 392500 | 1882.5 | CP-OFDM 256 QAM      | 160@0 | 28.518 | 29.63 |
| 25 | 15 | 40 | 392500 | 1882.5 | DFT-s-OFDM PI/2 BPSK | 216@0 | 38.501 | 40.01 |
| 25 | 15 | 40 | 392500 | 1882.5 | DFT-s-OFDM QPSK      | 216@0 | 38.48  | 40.15 |
| 25 | 15 | 40 | 392500 | 1882.5 | CP-OFDM QPSK         | 216@0 | 38.506 | 40.17 |
| 25 | 15 | 40 | 392500 | 1882.5 | CP-OFDM 16 QAM       | 216@0 | 38.505 | 40.1  |
| 25 | 15 | 40 | 392500 | 1882.5 | CP-OFDM 64 QAM       | 216@0 | 38.505 | 40.11 |
| 25 | 15 | 40 | 392500 | 1882.5 | CP-OFDM 256 QAM      | 216@0 | 38.47  | 40.05 |

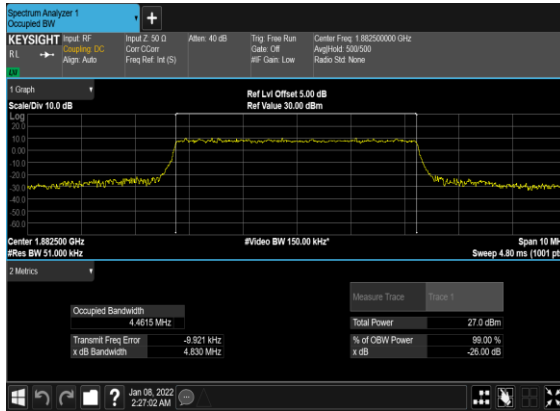
### B48\_N25(5M)\_DFT-s-OFDM\_PI\_2- BPSK\_Outer\_Full\_Mid\_CH



### B48\_N25(5M)\_DFT-s- OFDM\_QPSK\_Outer\_Full\_Mid\_CH



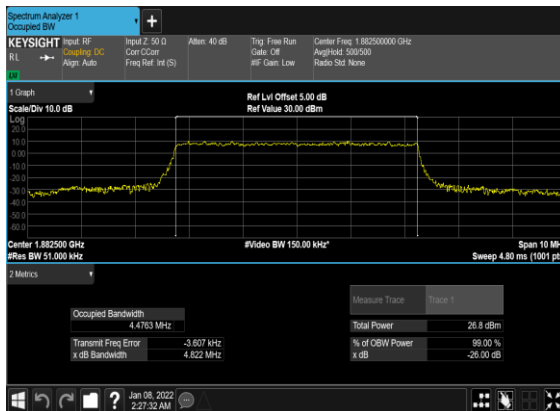
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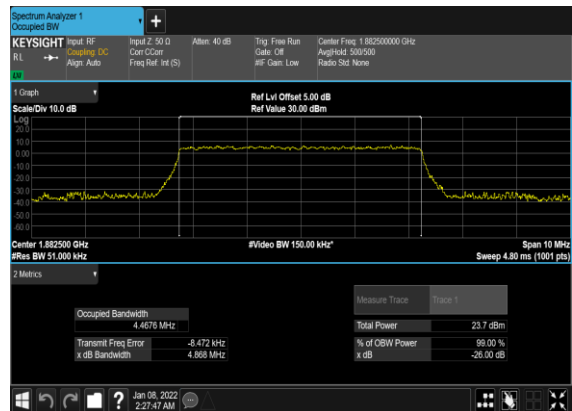
### B48\_N25(5M)\_CP-OFDM\_16 QAM\_Outer\_Full\_Mid\_CH



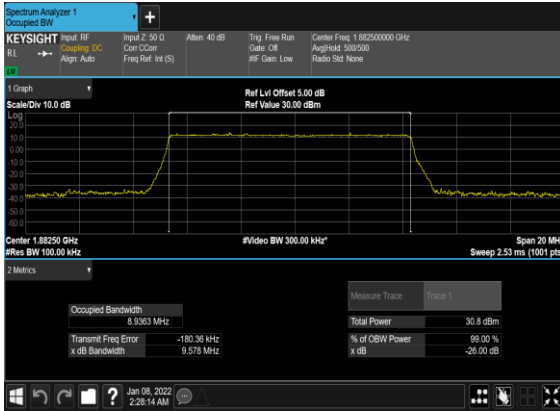
### B48\_N25(5M)\_CP-OFDM\_64 QAM\_Outer\_Full\_Mid\_CH



### B48\_N25(5M)\_CP-OFDM\_256 QAM\_Outer\_Full\_Mid\_CH



B48\_N25(10M)\_DFT-s-OFDM\_PI\_2-  
BPSK\_Outer\_Full\_Mid\_CH



B48\_N25(10M)\_DFT-s-  
OFDM\_QPSK\_Outer\_Full\_Mid\_CH



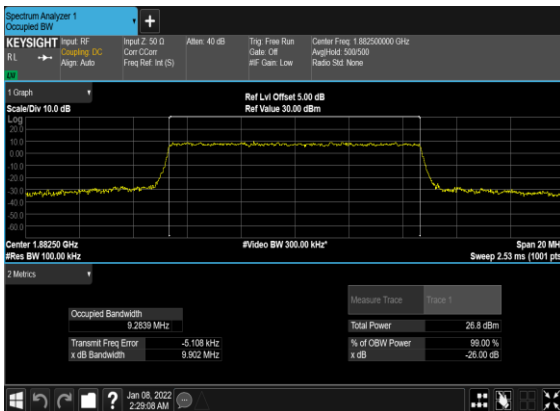
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OFDM\_QPSK\_Outer\_Full\_Mid\_CH



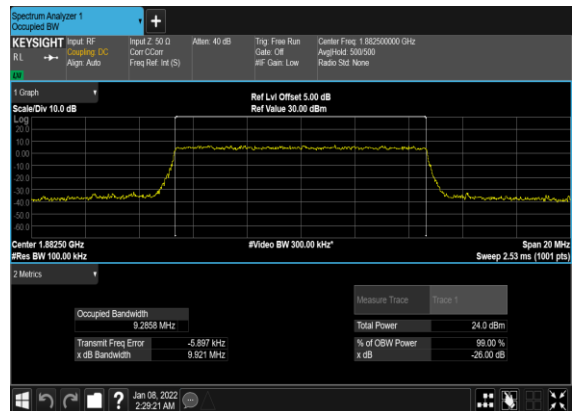
B48\_N25(10M)\_CP-OFDM\_16  
QAM\_Outer\_Full\_Mid\_CH



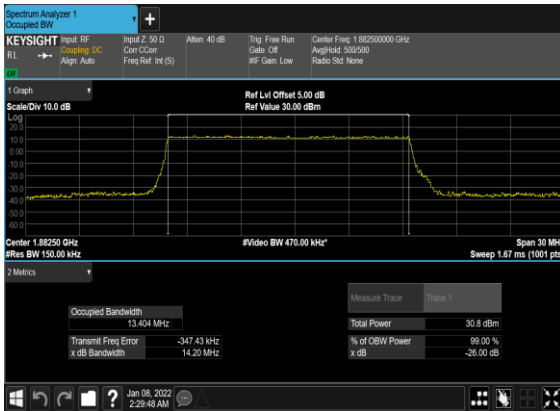
B48\_N25(10M)\_CP-OFDM\_64  
QAM\_Outer\_Full\_Mid\_CH



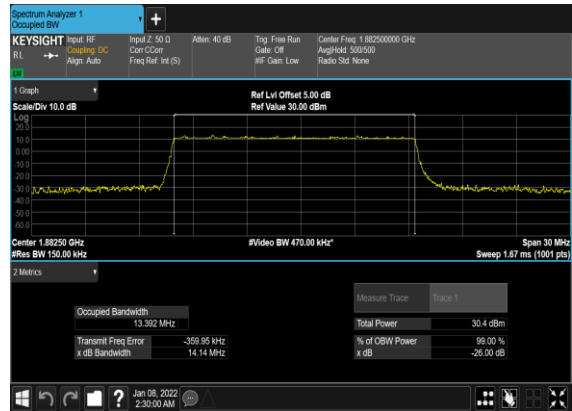
B48\_N25(10M)\_CP-OFDM\_256  
QAM\_Outer\_Full\_Mid\_CH



### B48\_N25(15M)\_DFT-s-OFDM\_PI\_2- BPSK\_Outer\_Full\_Mid\_CH



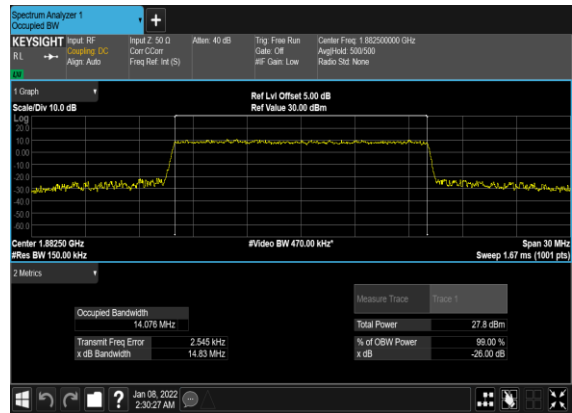
### B48\_N25(15M)\_DFT-s- OFDM\_QPSK\_Outer\_Full\_Mid\_CH



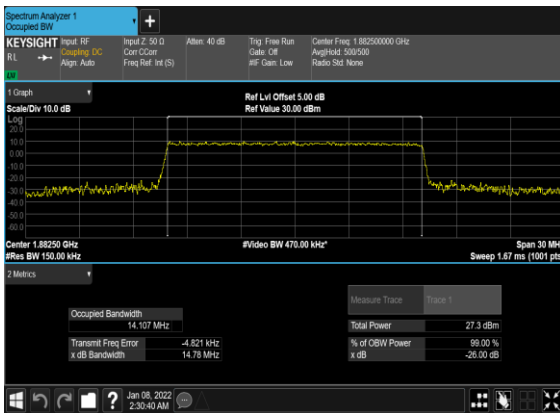
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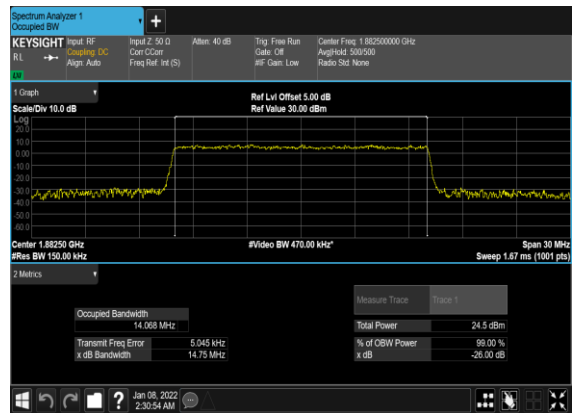
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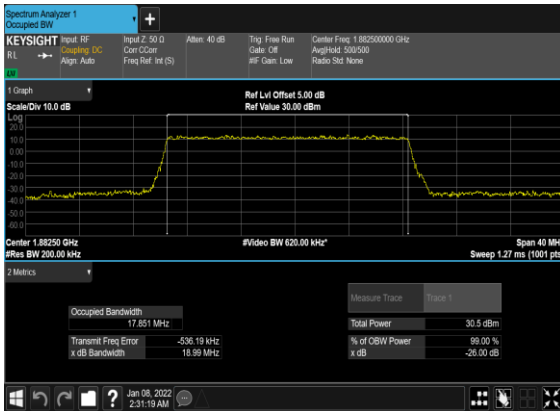
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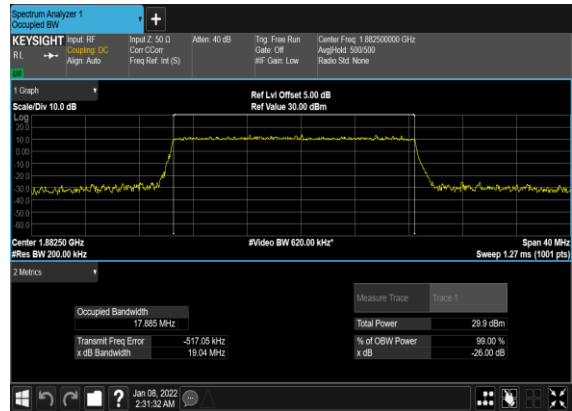
### B48\_N25(15M)\_CP-OFDM\_256 QAM\_Outer\_Full\_Mid\_CH



### B48\_N25(20M)\_DFT-s-OFDM\_PI\_2-BPSK\_Outer\_Full\_Mid\_CH



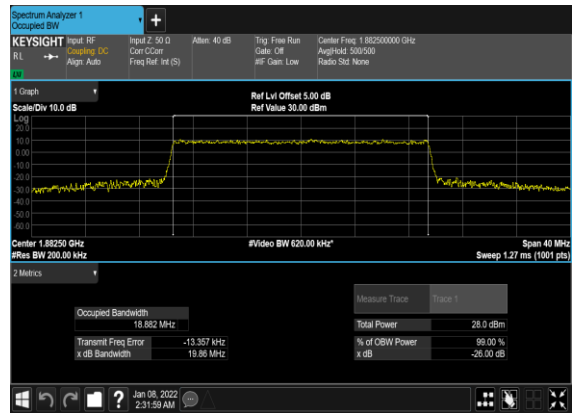
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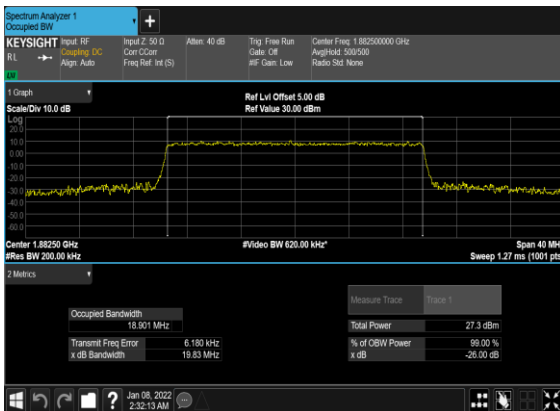
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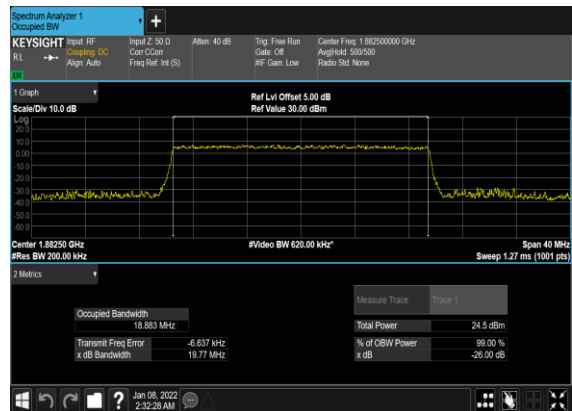
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### B48\_N25(20M)\_CP-OFDM\_64QAM\_Outer\_Full\_Mid\_CH



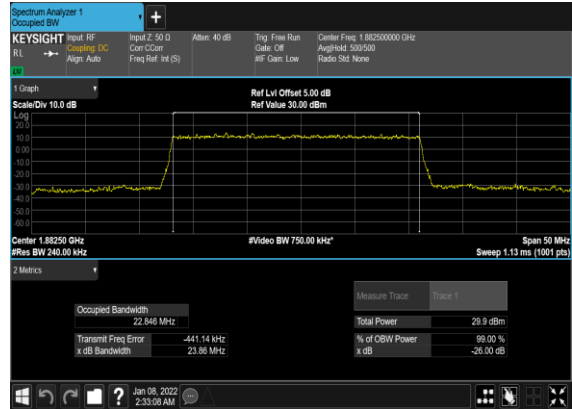
### B48\_N25(20M)\_CP-OFDM\_256QAM\_Outer\_Full\_Mid\_CH



### B48\_N25(25M)\_DFT-s-OFDM\_PI\_2-BPSK\_Outer\_Full\_Mid\_CH



### B48\_N25(25M)\_DFT-s-OFDM\_QPSK\_Outer\_Full\_Mid\_CH



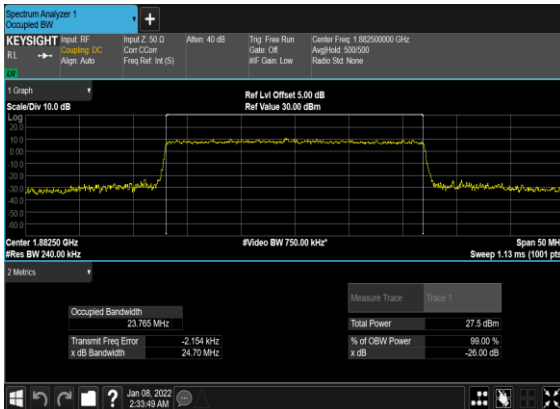
### B48\_N25(25M)\_CP-OFDM\_QPSK\_Outer\_Full\_Mid\_CH



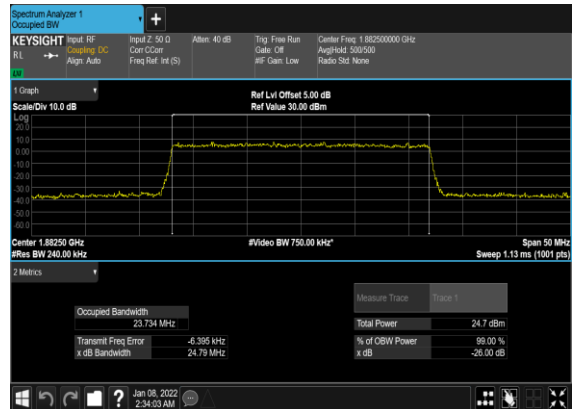
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### B48\_N25(25M)\_CP-OFDM\_64QAM\_Outer\_Full\_Mid\_CH

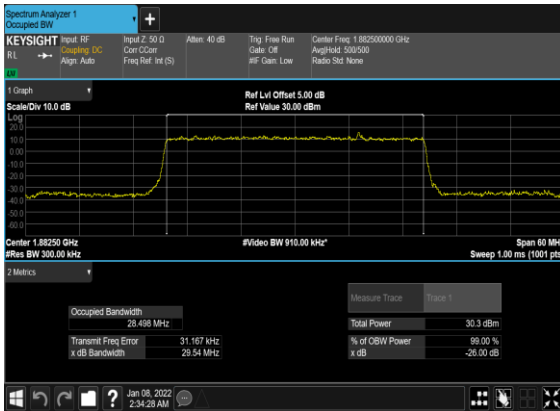


### B48\_N25(25M)\_CP-OFDM\_256QAM\_Outer\_Full\_Mid\_CH

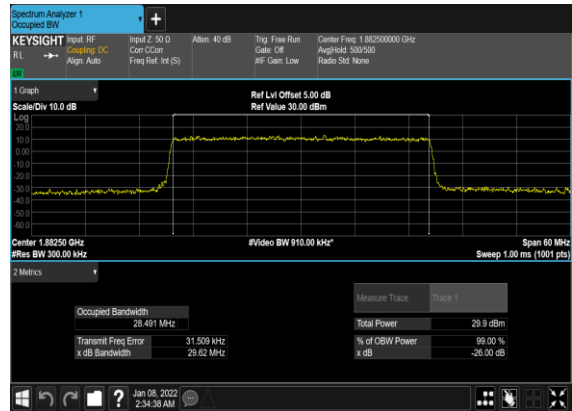




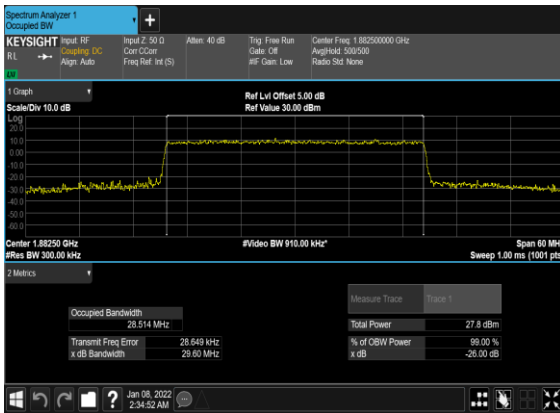
### B48\_N25(30M)\_DFT-s-OFDM\_PI\_2-BPSK\_Outer\_Full\_Mid\_CH



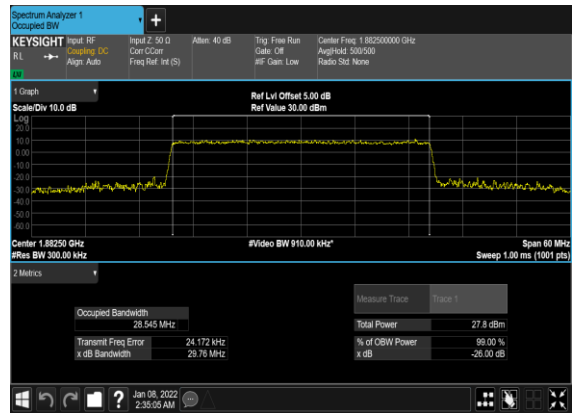
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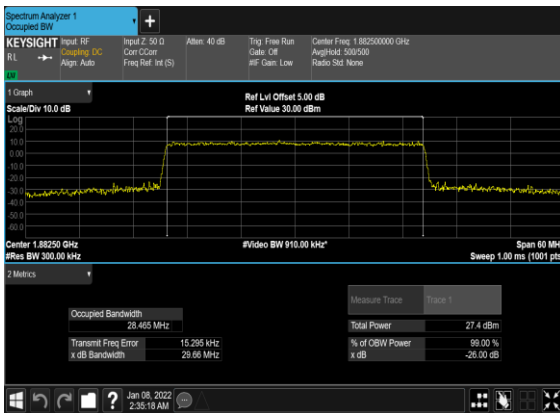
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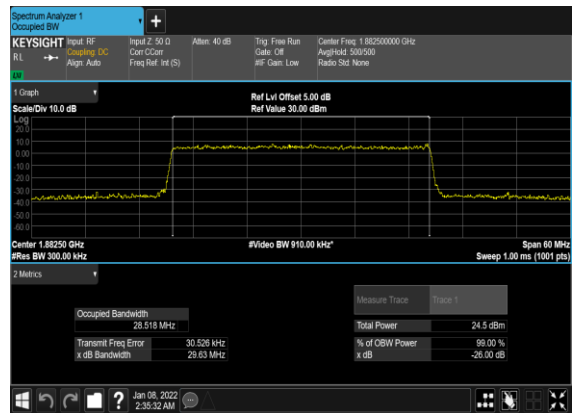
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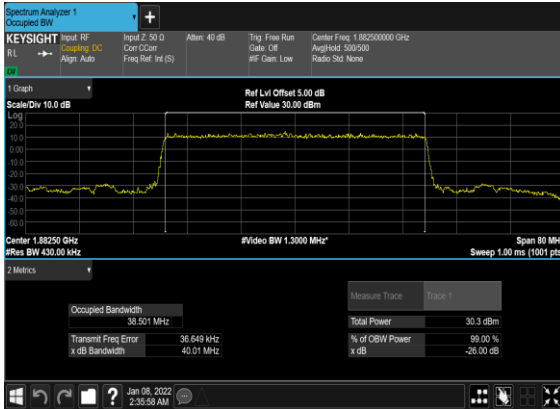
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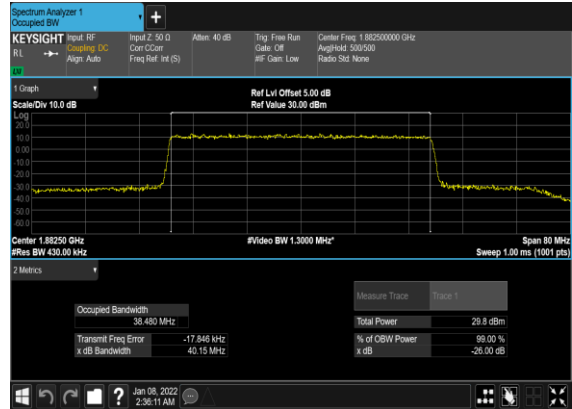
### B48\_N25(30M)\_CP-OFDM\_256QAM\_Outer\_Full\_Mid\_CH



### B48\_N25(40M)\_DFT-s-OFDM\_PI\_2-BPSK\_Outer\_Full\_Mid\_CH



### B48\_N25(40M)\_DFT-s-OFDM\_QPSK\_Outer\_Full\_Mid\_CH



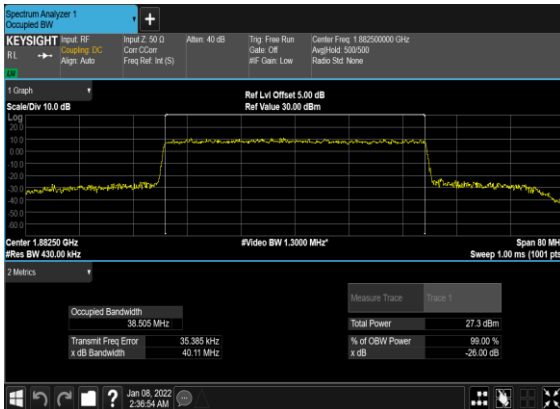
### B48\_N25(40M)\_CP-OFDM\_QPSK\_Outer\_Full\_Mid\_CH



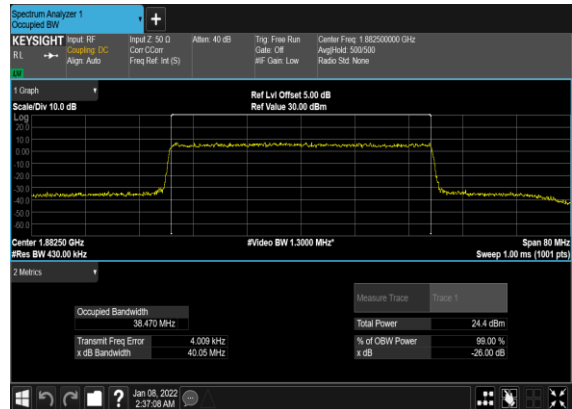
### B48\_N25(40M)\_CP-OFDM\_16QAM\_Outer\_Full\_Mid\_CH



### B48\_N25(40M)\_CP-OFDM\_64QAM\_Outer\_Full\_Mid\_CH



### B48\_N25(40M)\_CP-OFDM\_256QAM\_Outer\_Full\_Mid\_CH



## Conducted Spurious Emissions

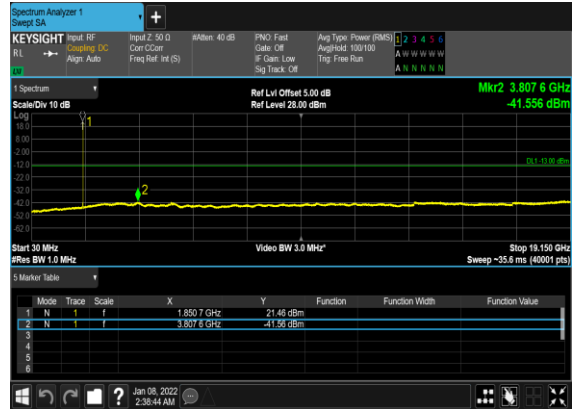
| NR Band | SCS (kHz) | Bandwidth (MHz) | Arfcn  | Freq (MHz) | Modulation         | RB  | Result    | Verdict     |
|---------|-----------|-----------------|--------|------------|--------------------|-----|-----------|-------------|
| 25      | 15        | 5               | 386500 | 1852.5     | DFT-s-OFDM<br>BPSK | 1@0 | see graph | ---         |
| 25      | 15        | 5               | 386500 | 1852.5     | DFT-s-OFDM<br>BPSK | 1@0 | see graph | <b>PASS</b> |
| 25      | 15        | 5               | 386500 | 1852.5     | DFT-s-OFDM<br>QPSK | 1@0 | see graph | ---         |
| 25      | 15        | 5               | 386500 | 1852.5     | DFT-s-OFDM<br>QPSK | 1@0 | see graph | <b>PASS</b> |
| 25      | 15        | 5               | 392500 | 1882.5     | DFT-s-OFDM<br>BPSK | 1@0 | see graph | ---         |
| 25      | 15        | 5               | 392500 | 1882.5     | DFT-s-OFDM<br>BPSK | 1@0 | see graph | <b>PASS</b> |
| 25      | 15        | 5               | 392500 | 1882.5     | DFT-s-OFDM<br>QPSK | 1@0 | see graph | ---         |
| 25      | 15        | 5               | 392500 | 1882.5     | DFT-s-OFDM<br>QPSK | 1@0 | see graph | <b>PASS</b> |
| 25      | 15        | 5               | 398500 | 1912.5     | DFT-s-OFDM<br>BPSK | 1@0 | see graph | ---         |
| 25      | 15        | 5               | 398500 | 1912.5     | DFT-s-OFDM<br>BPSK | 1@0 | see graph | <b>PASS</b> |
| 25      | 15        | 5               | 398500 | 1912.5     | DFT-s-OFDM<br>QPSK | 1@0 | see graph | ---         |
| 25      | 15        | 5               | 398500 | 1912.5     | DFT-s-OFDM<br>QPSK | 1@0 | see graph | <b>PASS</b> |
| 25      | 15        | 20              | 388000 | 1860.0     | DFT-s-OFDM<br>BPSK | 1@0 | see graph | ---         |
| 25      | 15        | 20              | 388000 | 1860.0     | DFT-s-OFDM<br>BPSK | 1@0 | see graph | <b>PASS</b> |
| 25      | 15        | 20              | 388000 | 1860.0     | DFT-s-OFDM<br>QPSK | 1@0 | see graph | ---         |
| 25      | 15        | 20              | 388000 | 1860.0     | DFT-s-OFDM<br>QPSK | 1@0 | see graph | <b>PASS</b> |
| 25      | 15        | 20              | 392500 | 1882.5     | DFT-s-OFDM<br>BPSK | 1@0 | see graph | ---         |
| 25      | 15        | 20              | 392500 | 1882.5     | DFT-s-OFDM<br>BPSK | 1@0 | see graph | <b>PASS</b> |
| 25      | 15        | 20              | 392500 | 1882.5     | DFT-s-OFDM<br>QPSK | 1@0 | see graph | ---         |
| 25      | 15        | 20              | 392500 | 1882.5     | DFT-s-OFDM<br>QPSK | 1@0 | see graph | <b>PASS</b> |
| 25      | 15        | 20              | 397000 | 1905.0     | DFT-s-OFDM<br>BPSK | 1@0 | see graph | ---         |
| 25      | 15        | 20              | 397000 | 1905.0     | DFT-s-OFDM<br>BPSK | 1@0 | see graph | <b>PASS</b> |

|    |    |    |        |        |                 |     |           |             |
|----|----|----|--------|--------|-----------------|-----|-----------|-------------|
| 25 | 15 | 20 | 397000 | 1905.0 | DFT-s-OFDM QPSK | 1@0 | see graph | ---         |
| 25 | 15 | 20 | 397000 | 1905.0 | DFT-s-OFDM QPSK | 1@0 | see graph | <b>PASS</b> |
| 25 | 15 | 40 | 390000 | 1870.0 | DFT-s-OFDM BPSK | 1@0 | see graph | ---         |
| 25 | 15 | 40 | 390000 | 1870.0 | DFT-s-OFDM BPSK | 1@0 | see graph | <b>PASS</b> |
| 25 | 15 | 40 | 390000 | 1870.0 | DFT-s-OFDM QPSK | 1@0 | see graph | ---         |
| 25 | 15 | 40 | 390000 | 1870.0 | DFT-s-OFDM QPSK | 1@0 | see graph | <b>PASS</b> |
| 25 | 15 | 40 | 392500 | 1882.5 | DFT-s-OFDM BPSK | 1@0 | see graph | ---         |
| 25 | 15 | 40 | 392500 | 1882.5 | DFT-s-OFDM BPSK | 1@0 | see graph | <b>PASS</b> |
| 25 | 15 | 40 | 392500 | 1882.5 | DFT-s-OFDM QPSK | 1@0 | see graph | ---         |
| 25 | 15 | 40 | 392500 | 1882.5 | DFT-s-OFDM QPSK | 1@0 | see graph | <b>PASS</b> |
| 25 | 15 | 40 | 395000 | 1895.0 | DFT-s-OFDM BPSK | 1@0 | see graph | ---         |
| 25 | 15 | 40 | 395000 | 1895.0 | DFT-s-OFDM BPSK | 1@0 | see graph | <b>PASS</b> |
| 25 | 15 | 40 | 395000 | 1895.0 | DFT-s-OFDM QPSK | 1@0 | see graph | ---         |
| 25 | 15 | 40 | 395000 | 1895.0 | DFT-s-OFDM QPSK | 1@0 | see graph | <b>PASS</b> |

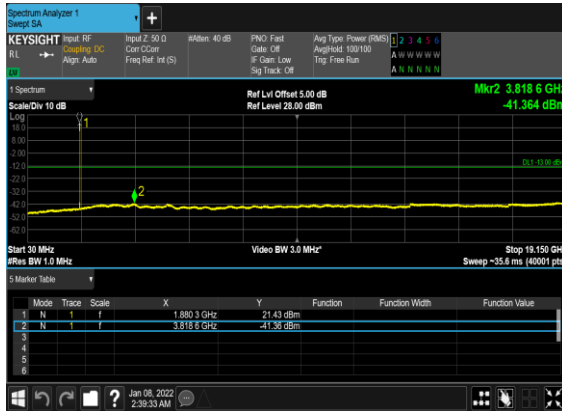
### B48\_N25(5M)\_DFT-s-OFDM\_BPSK\_Edge\_1RB\_Left\_Low\_CH



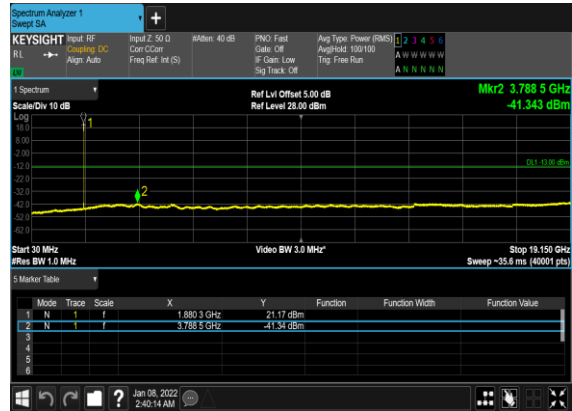
### B48\_N25(5M)\_DFT-s-OFDM\_QPSK\_Edge\_1RB\_Left\_Low\_CH



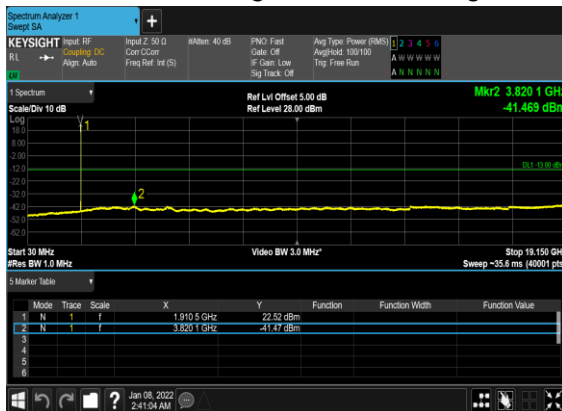
### B48\_N25(5M)\_DFT-s-OFDM\_BPSK\_Edge\_1RB\_Left\_Mid\_CH



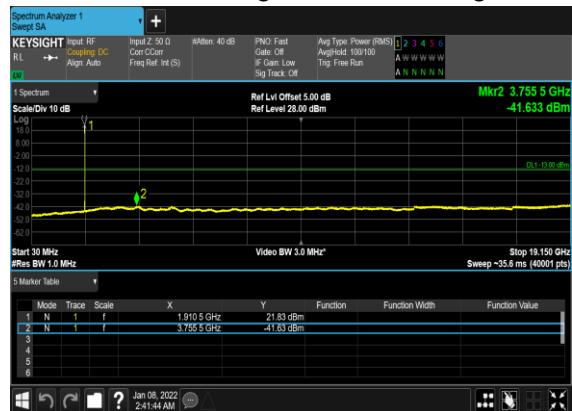
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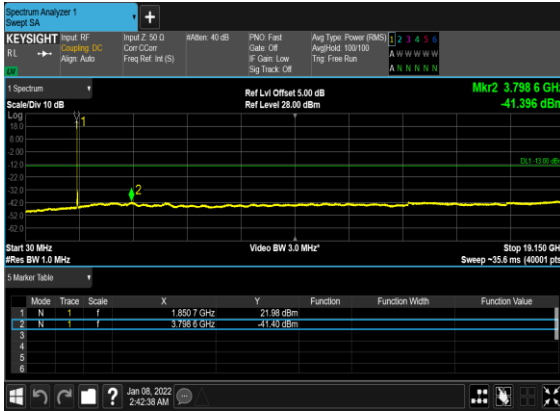
### B48\_N25(5M)\_DFT-s-OFDM\_BPSK\_Edge\_1RB\_Left\_High\_CH



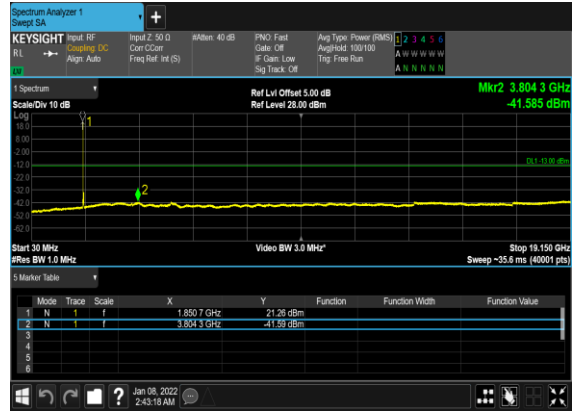
### B48\_N25(5M)\_DFT-s-OFDM\_QPSK\_Edge\_1RB\_Left\_High\_CH



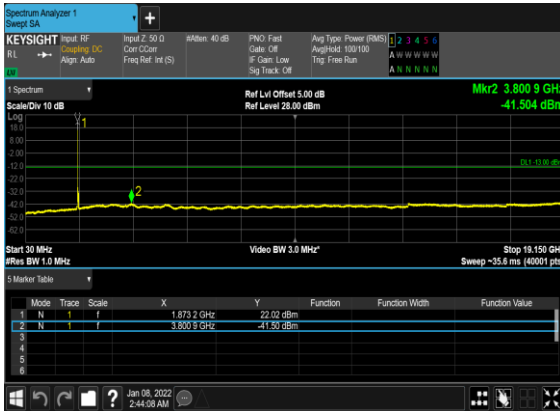
B48\_N25(20M)\_DFT-s-OFDM\_BPSK\_Edge\_1RB\_Left\_Low\_CH



B48\_N25(20M)\_DFT-s-OFDM\_QPSK\_Edge\_1RB\_Left\_Low\_CH



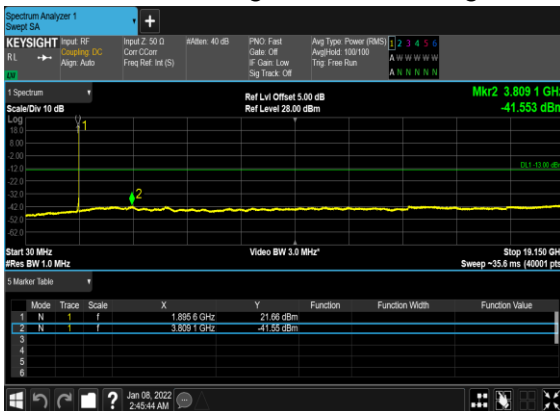
B48\_N25(20M)\_DFT-s-OFDM\_BPSK\_Edge\_1RB\_Left\_Mid\_CH



B48\_N25(20M)\_DFT-s-OFDM\_QPSK\_Edge\_1RB\_Left\_Mid\_CH



B48\_N25(20M)\_DFT-s-OFDM\_BPSK\_Edge\_1RB\_Left\_High\_CH



B48\_N25(20M)\_DFT-s-OFDM\_QPSK\_Edge\_1RB\_Left\_High\_CH

