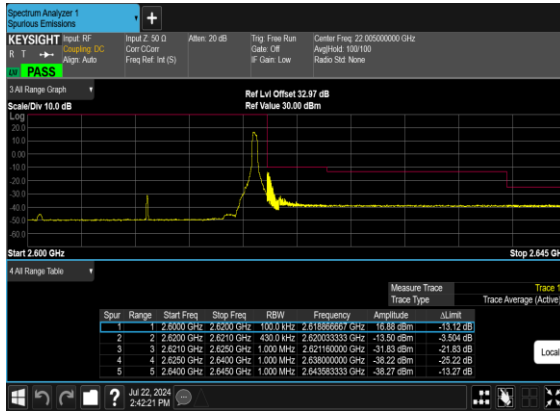
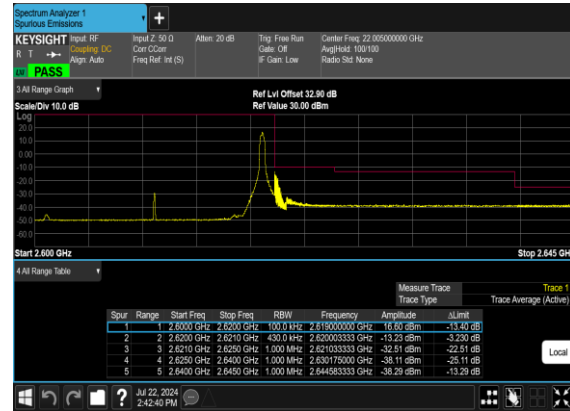




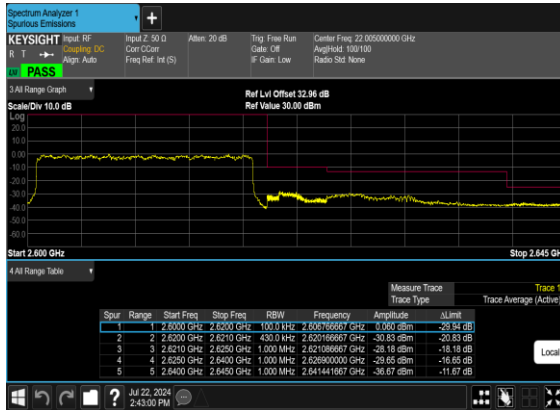
B5\_N38(20M)\_DFT-s-  
OFDM\_BPSK\_Edge\_1RB\_Right\_High\_CH



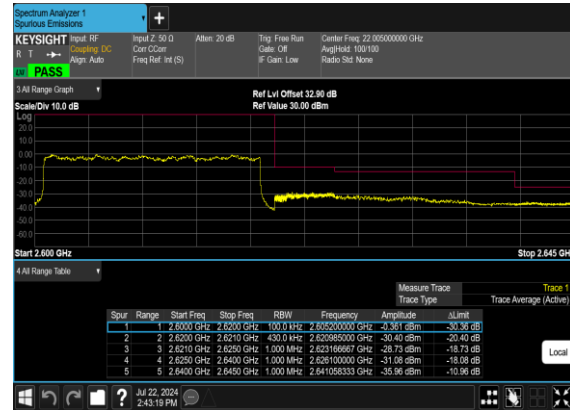
B5\_N38(20M)\_DFT-s-  
OFDM\_QPSK\_Edge\_1RB\_Right\_High\_CH



B5\_N38(20M)\_DFT-s-  
OFDM\_BPSK\_Outer\_Full\_High\_CH

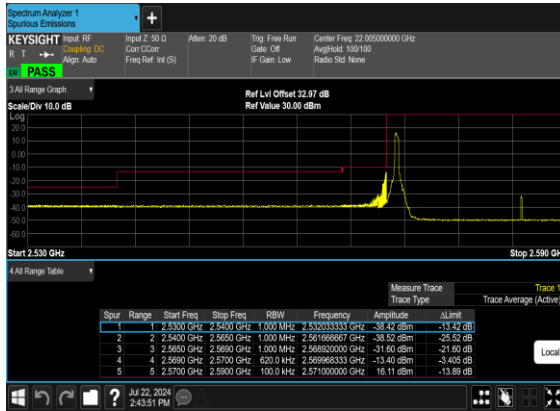


B5\_N38(20M)\_DFT-s-  
OFDM\_QPSK\_Outer\_Full\_High\_CH

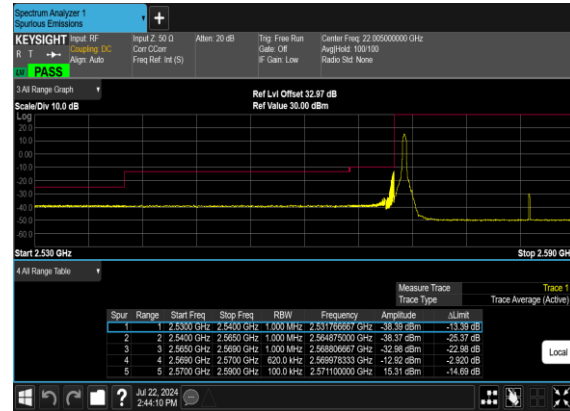




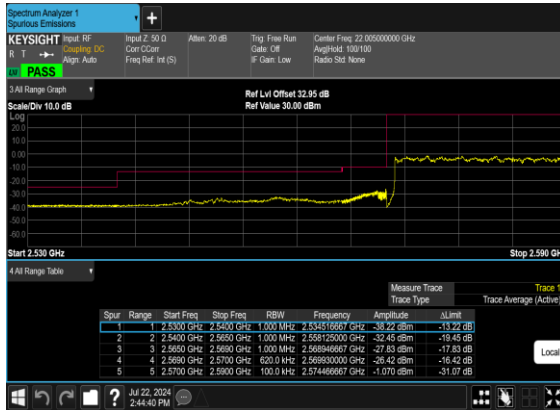
B5\_N38(30M)\_DFT-s-  
OFDM\_BPSK\_Edge\_1RB\_Left\_Low\_CH



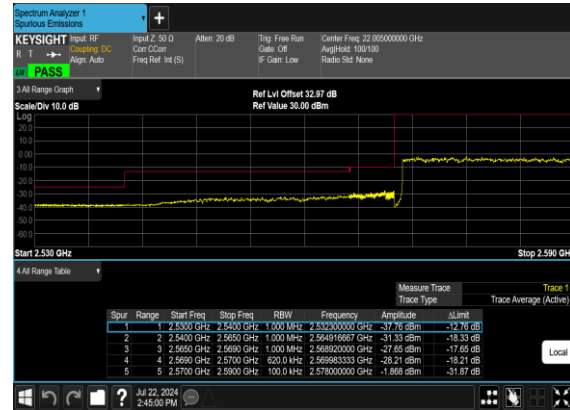
B5\_N38(30M)\_DFT-s-  
OFDM\_QPSK\_Edge\_1RB\_Left\_Low\_CH



B5\_N38(30M)\_DFT-s-  
OFDM\_BPSK\_Outer\_Full\_Low\_CH

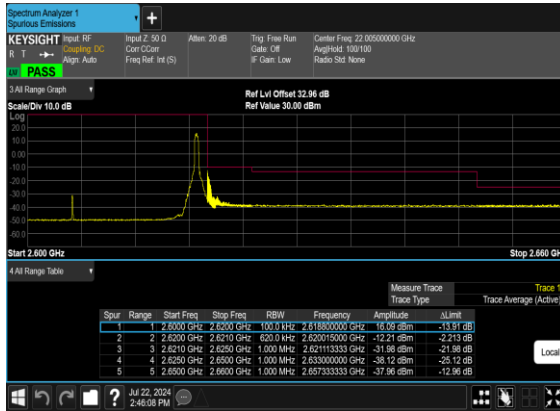


B5\_N38(30M)\_DFT-s-  
OFDM\_QPSK\_Outer\_Full\_Low\_CH

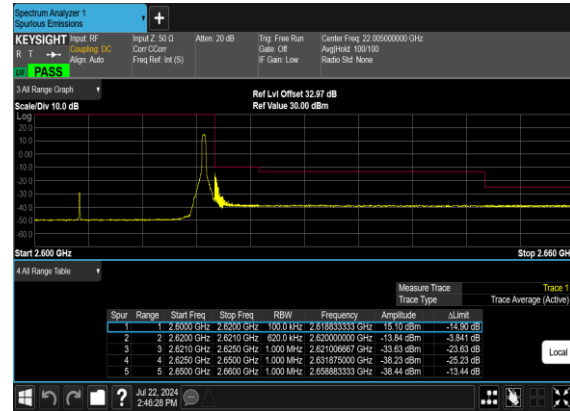




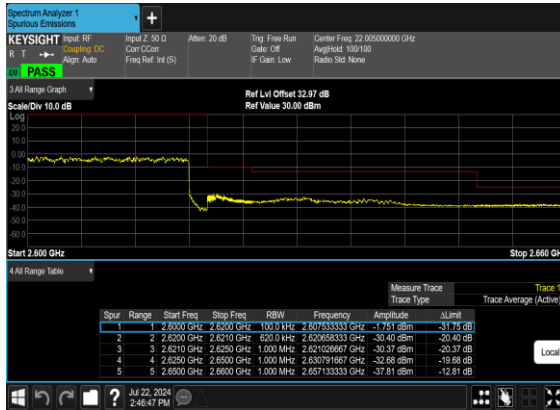
B5\_N38(30M)\_DFT-s-  
OFDM\_BPSK\_Edge\_1RB\_Right\_High\_CH



B5\_N38(30M)\_DFT-s-  
OFDM\_QPSK\_Edge\_1RB\_Right\_High\_CH



B5\_N38(30M)\_DFT-s-  
OFDM\_BPSK\_Outer\_Full\_High\_CH

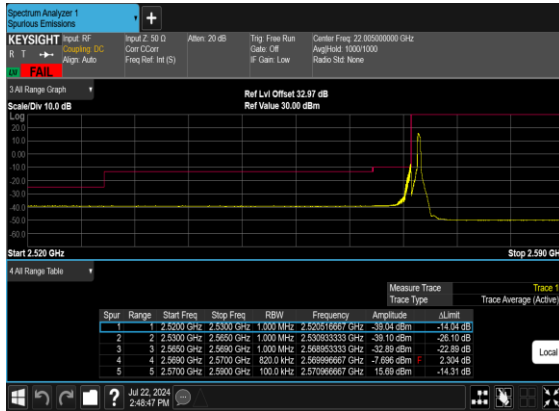


B5\_N38(30M)\_DFT-s-  
OFDM\_QPSK\_Outer\_Full\_High\_CH

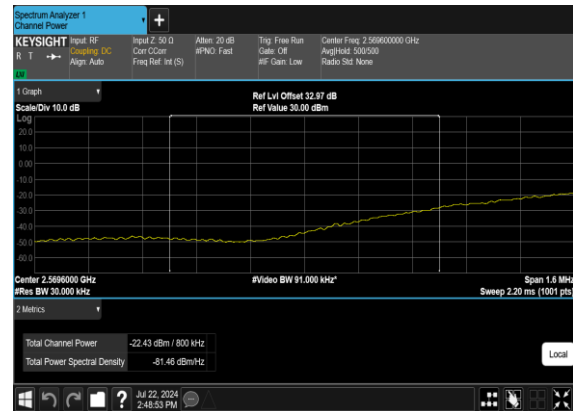




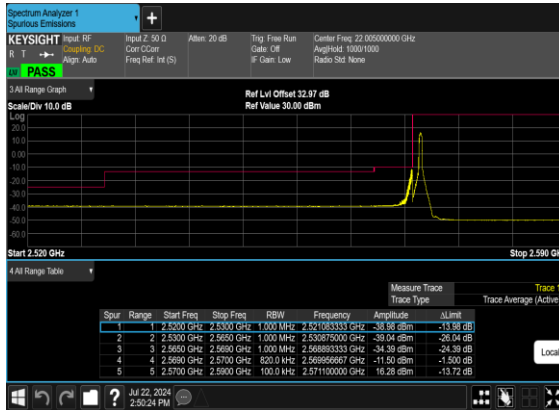
B5\_N38(40M)\_DFT-s-  
OFDM\_BPSK\_Edge\_1RB\_Left\_Low\_CH



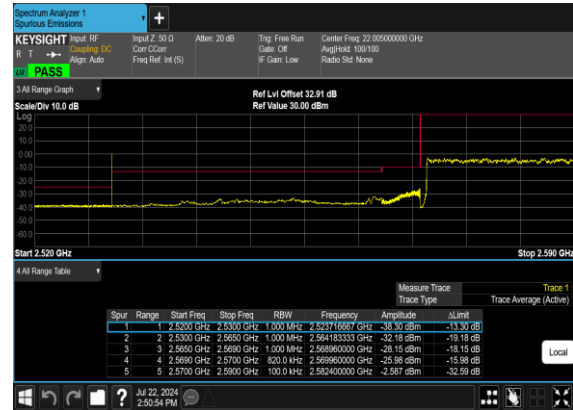
B5\_N38(40M)\_DFT-s-  
OFDM\_BPSK\_Edge\_1RB\_Left\_Low\_CH\_CHP\_PA  
SS



B5\_N38(40M)\_DFT-s-  
OFDM\_QPSK\_Edge\_1RB\_Left\_Low\_CH

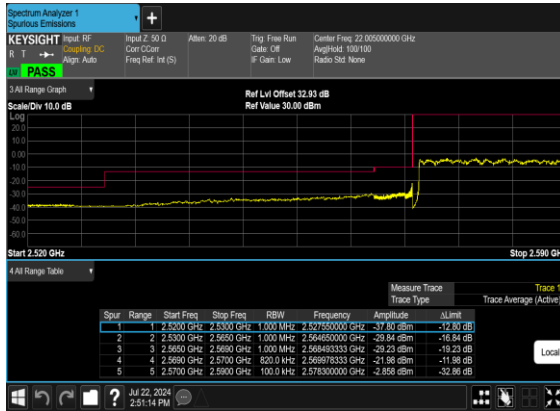


B5\_N38(40M)\_DFT-s-  
OFDM\_BPSK\_Outer\_Full\_Low\_CH

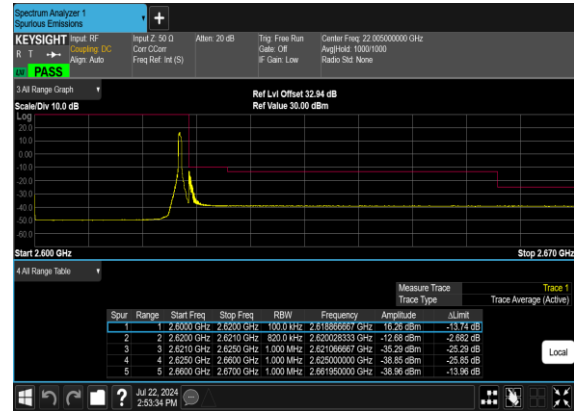




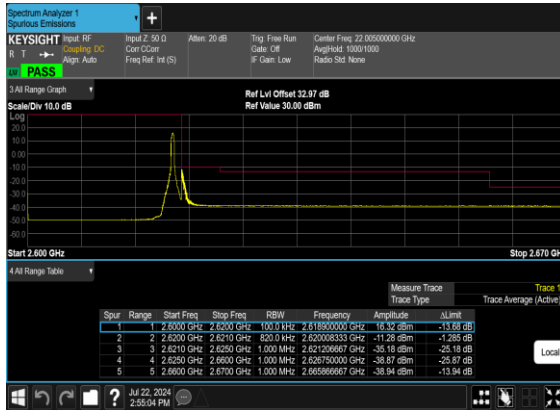
B5\_N38(40M)\_DFT-s-  
OFDM\_QPSK\_Outer\_Full\_Low\_CH



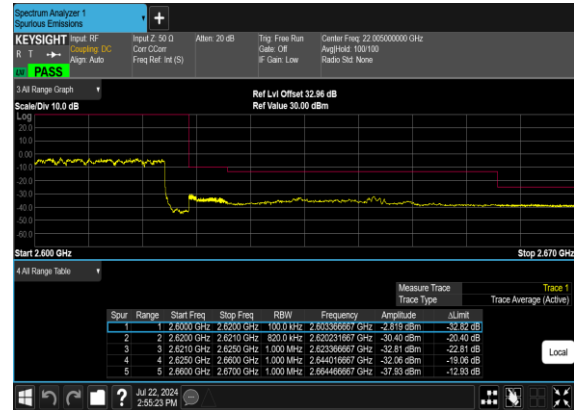
B5\_N38(40M)\_DFT-s-  
OFDM\_BPSK\_Edge\_1RB\_Right\_High\_CH



B5\_N38(40M)\_DFT-s-  
OFDM\_QPSK\_Edge\_1RB\_Right\_High\_CH

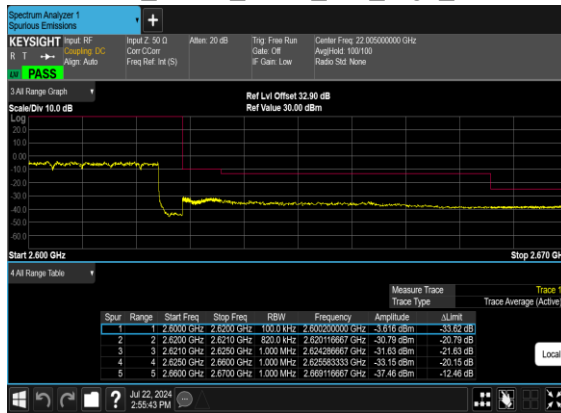


B5\_N38(40M)\_DFT-s-  
OFDM\_BPSK\_Outer\_Full\_High\_CH





B5\_N38(40M)\_DFT-s-  
OFDM\_QPSK\_Outer\_Full\_High\_CH





Software Version: 23.06.1602

## FR1 N41(Ant 3)

Transmitter Conducted Output Power And EIRP, ( $G_T - L_C$ )=0.05dB

| NR Band | SCS (kHz) | Bandwidth (MHz) | Arfcn  | Freq (MHz) | Modulation           | RB     | Conducted Power(dBm) | EIRP (dBm) | EIRP (W) |
|---------|-----------|-----------------|--------|------------|----------------------|--------|----------------------|------------|----------|
| 41      | 30        | 100             | 509202 | 2546.01    | DFT-s-OFDM PI/2 BPSK | 135@67 | 23.01                | 23.06      | 0.2023   |
| 41      | 30        | 100             | 509202 | 2546.01    | DFT-s-OFDM PI/2 BPSK | 1@1    | 22.42                | 22.47      | 0.1766   |
| 41      | 30        | 100             | 509202 | 2546.01    | DFT-s-OFDM PI/2 BPSK | 1@271  | 22.44                | 22.49      | 0.1774   |
| 41      | 30        | 100             | 509202 | 2546.01    | DFT-s-OFDM QPSK      | 135@67 | 22.71                | 22.76      | 0.1888   |
| 41      | 30        | 100             | 509202 | 2546.01    | DFT-s-OFDM QPSK      | 1@1    | 22.52                | 22.57      | 0.1807   |
| 41      | 30        | 100             | 509202 | 2546.01    | DFT-s-OFDM QPSK      | 1@271  | 22.51                | 22.56      | 0.1803   |
| 41      | 30        | 100             | 509202 | 2546.01    | DFT-s-OFDM 16 QAM    | 135@67 | 21.65                | 21.7       | 0.1479   |
| 41      | 30        | 100             | 509202 | 2546.01    | DFT-s-OFDM 16 QAM    | 1@1    | 21.6                 | 21.65      | 0.1462   |
| 41      | 30        | 100             | 509202 | 2546.01    | DFT-s-OFDM 16 QAM    | 1@271  | 21.59                | 21.64      | 0.1459   |
| 41      | 30        | 100             | 509202 | 2546.01    | DFT-s-OFDM 64 QAM    | 135@67 | 20.08                | 20.13      | 0.1030   |
| 41      | 30        | 100             | 509202 | 2546.01    | DFT-s-OFDM 64 QAM    | 1@1    | 19.86                | 19.91      | 0.0979   |
| 41      | 30        | 100             | 509202 | 2546.01    | DFT-s-OFDM 64 QAM    | 1@271  | 19.85                | 19.9       | 0.0977   |
| 41      | 30        | 100             | 509202 | 2546.01    | DFT-s-OFDM 256 QAM   | 135@67 | 18.1                 | 18.15      | 0.0653   |
| 41      | 30        | 100             | 509202 | 2546.01    | DFT-s-OFDM 256 QAM   | 1@1    | 17.71                | 17.76      | 0.0597   |
| 41      | 30        | 100             | 509202 | 2546.01    | DFT-s-OFDM 256 QAM   | 1@271  | 17.81                | 17.86      | 0.0611   |
| 41      | 30        | 100             | 509202 | 2546.01    | CP-OFDM QPSK         | 137@68 | 21.09                | 21.14      | 0.1300   |
| 41      | 30        | 100             | 509202 | 2546.01    | CP-OFDM QPSK         | 1@1    | 20.97                | 21.02      | 0.1265   |
| 41      | 30        | 100             | 509202 | 2546.01    | CP-OFDM QPSK         | 1@271  | 20.95                | 21         | 0.1259   |
| 41      | 30        | 100             | 518598 | 2592.99    | DFT-s-OFDM PI/2 BPSK | 135@67 | 22.43                | 22.48      | 0.1770   |



|    |    |     |        |         |                      |        |       |       |        |
|----|----|-----|--------|---------|----------------------|--------|-------|-------|--------|
| 41 | 30 | 100 | 518598 | 2592.99 | DFT-s-OFDM PI/2 BPSK | 1@1    | 22.57 | 22.62 | 0.1828 |
| 41 | 30 | 100 | 518598 | 2592.99 | DFT-s-OFDM PI/2 BPSK | 1@271  | 22.6  | 22.65 | 0.1841 |
| 41 | 30 | 100 | 518598 | 2592.99 | DFT-s-OFDM QPSK      | 135@67 | 22.48 | 22.53 | 0.1791 |
| 41 | 30 | 100 | 518598 | 2592.99 | DFT-s-OFDM QPSK      | 1@1    | 22.65 | 22.7  | 0.1862 |
| 41 | 30 | 100 | 518598 | 2592.99 | DFT-s-OFDM QPSK      | 1@271  | 22.64 | 22.69 | 0.1858 |
| 41 | 30 | 100 | 518598 | 2592.99 | DFT-s-OFDM 16 QAM    | 135@67 | 21.49 | 21.54 | 0.1426 |
| 41 | 30 | 100 | 518598 | 2592.99 | DFT-s-OFDM 16 QAM    | 1@1    | 21.74 | 21.79 | 0.1510 |
| 41 | 30 | 100 | 518598 | 2592.99 | DFT-s-OFDM 16 QAM    | 1@271  | 21.71 | 21.76 | 0.1500 |
| 41 | 30 | 100 | 518598 | 2592.99 | DFT-s-OFDM 64 QAM    | 135@67 | 19.98 | 20.03 | 0.1007 |
| 41 | 30 | 100 | 518598 | 2592.99 | DFT-s-OFDM 64 QAM    | 1@1    | 19.93 | 19.98 | 0.0995 |
| 41 | 30 | 100 | 518598 | 2592.99 | DFT-s-OFDM 64 QAM    | 1@271  | 20.03 | 20.08 | 0.1019 |
| 41 | 30 | 100 | 518598 | 2592.99 | DFT-s-OFDM 256 QAM   | 135@67 | 17.98 | 18.03 | 0.0635 |
| 41 | 30 | 100 | 518598 | 2592.99 | DFT-s-OFDM 256 QAM   | 1@1    | 17.84 | 17.89 | 0.0615 |
| 41 | 30 | 100 | 518598 | 2592.99 | DFT-s-OFDM 256 QAM   | 1@271  | 17.97 | 18.02 | 0.0634 |
| 41 | 30 | 100 | 518598 | 2592.99 | CP-OFDM QPSK         | 137@68 | 20.94 | 20.99 | 0.1256 |
| 41 | 30 | 100 | 518598 | 2592.99 | CP-OFDM QPSK         | 1@1    | 21    | 21.05 | 0.1274 |
| 41 | 30 | 100 | 518598 | 2592.99 | CP-OFDM QPSK         | 1@271  | 21.12 | 21.17 | 0.1309 |
| 41 | 30 | 100 | 528000 | 2640    | DFT-s-OFDM PI/2 BPSK | 135@67 | 22.42 | 22.47 | 0.1766 |
| 41 | 30 | 100 | 528000 | 2640    | DFT-s-OFDM PI/2 BPSK | 1@1    | 22.15 | 22.2  | 0.1660 |
| 41 | 30 | 100 | 528000 | 2640    | DFT-s-OFDM PI/2 BPSK | 1@271  | 22.71 | 22.76 | 0.1888 |
| 41 | 30 | 100 | 528000 | 2640    | DFT-s-OFDM QPSK      | 135@67 | 22.46 | 22.51 | 0.1782 |
| 41 | 30 | 100 | 528000 | 2640    | DFT-s-OFDM QPSK      | 1@1    | 22.21 | 22.26 | 0.1683 |
| 41 | 30 | 100 | 528000 | 2640    | DFT-s-OFDM QPSK      | 1@271  | 22.74 | 22.79 | 0.1901 |



|    |    |     |        |         |                      |        |       |       |        |
|----|----|-----|--------|---------|----------------------|--------|-------|-------|--------|
| 41 | 30 | 100 | 528000 | 2640    | DFT-s-OFDM 16 QAM    | 135@67 | 21.47 | 21.52 | 0.1419 |
| 41 | 30 | 100 | 528000 | 2640    | DFT-s-OFDM 16 QAM    | 1@1    | 21.33 | 21.38 | 0.1374 |
| 41 | 30 | 100 | 528000 | 2640    | DFT-s-OFDM 16 QAM    | 1@271  | 21.83 | 21.88 | 0.1542 |
| 41 | 30 | 100 | 528000 | 2640    | DFT-s-OFDM 64 QAM    | 135@67 | 19.93 | 19.98 | 0.0995 |
| 41 | 30 | 100 | 528000 | 2640    | DFT-s-OFDM 64 QAM    | 1@1    | 19.59 | 19.64 | 0.0920 |
| 41 | 30 | 100 | 528000 | 2640    | DFT-s-OFDM 64 QAM    | 1@271  | 20.14 | 20.19 | 0.1045 |
| 41 | 30 | 100 | 528000 | 2640    | DFT-s-OFDM 256 QAM   | 135@67 | 17.94 | 17.99 | 0.0630 |
| 41 | 30 | 100 | 528000 | 2640    | DFT-s-OFDM 256 QAM   | 1@1    | 17.54 | 17.59 | 0.0574 |
| 41 | 30 | 100 | 528000 | 2640    | DFT-s-OFDM 256 QAM   | 1@271  | 18.1  | 18.15 | 0.0653 |
| 41 | 30 | 100 | 528000 | 2640    | CP-OFDM QPSK         | 137@68 | 20.92 | 20.97 | 0.1250 |
| 41 | 30 | 100 | 528000 | 2640    | CP-OFDM QPSK         | 1@1    | 20.69 | 20.74 | 0.1186 |
| 41 | 30 | 100 | 528000 | 2640    | CP-OFDM QPSK         | 1@271  | 21.14 | 21.19 | 0.1315 |
| 41 | 30 | 20  | 501204 | 2506.02 | DFT-s-OFDM PI/2 BPSK | 1@1    | 22.65 | 22.7  | 0.1862 |
| 41 | 30 | 20  | 501204 | 2506.02 | DFT-s-OFDM QPSK      | 1@1    | 22.69 | 22.74 | 0.1879 |
| 41 | 30 | 20  | 501204 | 2506.02 | DFT-s-OFDM 16 QAM    | 1@1    | 21.77 | 21.82 | 0.1521 |
| 41 | 30 | 20  | 518598 | 2592.99 | DFT-s-OFDM PI/2 BPSK | 1@1    | 22.61 | 22.66 | 0.1845 |
| 41 | 30 | 20  | 518598 | 2592.99 | DFT-s-OFDM QPSK      | 1@1    | 22.7  | 22.75 | 0.1884 |
| 41 | 30 | 20  | 518598 | 2592.99 | DFT-s-OFDM 16 QAM    | 1@1    | 21.77 | 21.82 | 0.1521 |
| 41 | 30 | 20  | 535998 | 2679.99 | DFT-s-OFDM PI/2 BPSK | 1@1    | 22.58 | 22.63 | 0.1832 |
| 41 | 30 | 20  | 535998 | 2679.99 | DFT-s-OFDM QPSK      | 1@1    | 22.67 | 22.72 | 0.1871 |
| 41 | 30 | 20  | 535998 | 2679.99 | DFT-s-OFDM 16 QAM    | 1@1    | 21.76 | 21.81 | 0.1517 |
| 41 | 30 | 30  | 502200 | 2511    | DFT-s-OFDM PI/2 BPSK | 1@1    | 22.66 | 22.71 | 0.1866 |
| 41 | 30 | 30  | 502200 | 2511    | DFT-s-OFDM QPSK      | 1@1    | 22.74 | 22.79 | 0.1901 |



|    |    |    |        |         |                      |     |       |       |        |
|----|----|----|--------|---------|----------------------|-----|-------|-------|--------|
| 41 | 30 | 30 | 502200 | 2511    | DFT-s-OFDM 16 QAM    | 1@1 | 21.79 | 21.84 | 0.1528 |
| 41 | 30 | 30 | 518598 | 2592.99 | DFT-s-OFDM PI/2 BPSK | 1@1 | 22.68 | 22.73 | 0.1875 |
| 41 | 30 | 30 | 518598 | 2592.99 | DFT-s-OFDM QPSK      | 1@1 | 22.76 | 22.81 | 0.1910 |
| 41 | 30 | 30 | 518598 | 2592.99 | DFT-s-OFDM 16 QAM    | 1@1 | 21.76 | 21.81 | 0.1517 |
| 41 | 30 | 30 | 534996 | 2674.98 | DFT-s-OFDM PI/2 BPSK | 1@1 | 22.52 | 22.57 | 0.1807 |
| 41 | 30 | 30 | 534996 | 2674.98 | DFT-s-OFDM QPSK      | 1@1 | 22.59 | 22.64 | 0.1837 |
| 41 | 30 | 30 | 534996 | 2674.98 | DFT-s-OFDM 16 QAM    | 1@1 | 21.61 | 21.66 | 0.1466 |
| 41 | 30 | 40 | 503202 | 2516.01 | DFT-s-OFDM PI/2 BPSK | 1@1 | 22.74 | 22.79 | 0.1901 |
| 41 | 30 | 40 | 503202 | 2516.01 | DFT-s-OFDM QPSK      | 1@1 | 22.81 | 22.86 | 0.1932 |
| 41 | 30 | 40 | 503202 | 2516.01 | DFT-s-OFDM 16 QAM    | 1@1 | 21.91 | 21.96 | 0.1570 |
| 41 | 30 | 40 | 518598 | 2592.99 | DFT-s-OFDM PI/2 BPSK | 1@1 | 22.8  | 22.85 | 0.1928 |
| 41 | 30 | 40 | 518598 | 2592.99 | DFT-s-OFDM QPSK      | 1@1 | 22.89 | 22.94 | 0.1968 |
| 41 | 30 | 40 | 518598 | 2592.99 | DFT-s-OFDM 16 QAM    | 1@1 | 21.94 | 21.99 | 0.1581 |
| 41 | 30 | 40 | 534000 | 2670    | DFT-s-OFDM PI/2 BPSK | 1@1 | 22.6  | 22.65 | 0.1841 |
| 41 | 30 | 40 | 534000 | 2670    | DFT-s-OFDM QPSK      | 1@1 | 22.66 | 22.71 | 0.1866 |
| 41 | 30 | 40 | 534000 | 2670    | DFT-s-OFDM 16 QAM    | 1@1 | 21.7  | 21.75 | 0.1496 |
| 41 | 30 | 50 | 504204 | 2521.02 | DFT-s-OFDM PI/2 BPSK | 1@1 | 22.62 | 22.67 | 0.1849 |
| 41 | 30 | 50 | 504204 | 2521.02 | DFT-s-OFDM QPSK      | 1@1 | 22.71 | 22.76 | 0.1888 |
| 41 | 30 | 50 | 504204 | 2521.02 | DFT-s-OFDM 16 QAM    | 1@1 | 21.75 | 21.8  | 0.1514 |
| 41 | 30 | 50 | 518598 | 2592.99 | DFT-s-OFDM PI/2 BPSK | 1@1 | 22.63 | 22.68 | 0.1854 |
| 41 | 30 | 50 | 518598 | 2592.99 | DFT-s-OFDM QPSK      | 1@1 | 22.61 | 22.66 | 0.1845 |
| 41 | 30 | 50 | 518598 | 2592.99 | DFT-s-OFDM 16 QAM    | 1@1 | 21.69 | 21.74 | 0.1493 |



|    |    |    |        |         |                      |     |       |       |        |
|----|----|----|--------|---------|----------------------|-----|-------|-------|--------|
| 41 | 30 | 50 | 532998 | 2664.99 | DFT-s-OFDM PI/2 BPSK | 1@1 | 22.42 | 22.47 | 0.1766 |
| 41 | 30 | 50 | 532998 | 2664.99 | DFT-s-OFDM QPSK      | 1@1 | 22.49 | 22.54 | 0.1795 |
| 41 | 30 | 50 | 532998 | 2664.99 | DFT-s-OFDM 16 QAM    | 1@1 | 21.63 | 21.68 | 0.1472 |
| 41 | 30 | 60 | 505200 | 2526    | DFT-s-OFDM PI/2 BPSK | 1@1 | 22.6  | 22.65 | 0.1841 |
| 41 | 30 | 60 | 505200 | 2526    | DFT-s-OFDM QPSK      | 1@1 | 22.7  | 22.75 | 0.1884 |
| 41 | 30 | 60 | 505200 | 2526    | DFT-s-OFDM 16 QAM    | 1@1 | 21.65 | 21.7  | 0.1479 |
| 41 | 30 | 60 | 518598 | 2592.99 | DFT-s-OFDM PI/2 BPSK | 1@1 | 22.53 | 22.58 | 0.1811 |
| 41 | 30 | 60 | 518598 | 2592.99 | DFT-s-OFDM QPSK      | 1@1 | 22.6  | 22.65 | 0.1841 |
| 41 | 30 | 60 | 518598 | 2592.99 | DFT-s-OFDM 16 QAM    | 1@1 | 21.62 | 21.67 | 0.1469 |
| 41 | 30 | 60 | 531996 | 2659.98 | DFT-s-OFDM PI/2 BPSK | 1@1 | 22.25 | 22.3  | 0.1698 |
| 41 | 30 | 60 | 531996 | 2659.98 | DFT-s-OFDM QPSK      | 1@1 | 22.32 | 22.37 | 0.1726 |
| 41 | 30 | 60 | 531996 | 2659.98 | DFT-s-OFDM 16 QAM    | 1@1 | 21.47 | 21.52 | 0.1419 |
| 41 | 30 | 70 | 505200 | 2531.01 | DFT-s-OFDM PI/2 BPSK | 1@1 | 22.45 | 22.5  | 0.1778 |
| 41 | 30 | 70 | 505200 | 2531.01 | DFT-s-OFDM QPSK      | 1@1 | 22.52 | 22.57 | 0.1807 |
| 41 | 30 | 70 | 505200 | 2531.01 | DFT-s-OFDM 16 QAM    | 1@1 | 21.61 | 21.66 | 0.1466 |
| 41 | 30 | 70 | 518598 | 2592.99 | DFT-s-OFDM PI/2 BPSK | 1@1 | 22.48 | 22.53 | 0.1791 |
| 41 | 30 | 70 | 518598 | 2592.99 | DFT-s-OFDM QPSK      | 1@1 | 22.48 | 22.53 | 0.1791 |
| 41 | 30 | 70 | 518598 | 2592.99 | DFT-s-OFDM 16 QAM    | 1@1 | 21.62 | 21.67 | 0.1469 |
| 41 | 30 | 70 | 531996 | 2655    | DFT-s-OFDM PI/2 BPSK | 1@1 | 22.26 | 22.31 | 0.1702 |
| 41 | 30 | 70 | 531996 | 2655    | DFT-s-OFDM QPSK      | 1@1 | 22.36 | 22.41 | 0.1742 |
| 41 | 30 | 70 | 531996 | 2655    | DFT-s-OFDM 16 QAM    | 1@1 | 21.46 | 21.51 | 0.1416 |
| 41 | 30 | 80 | 507204 | 2536.02 | DFT-s-OFDM PI/2 BPSK | 1@1 | 22.42 | 22.47 | 0.1766 |



|    |    |    |        |         |                      |     |       |       |        |
|----|----|----|--------|---------|----------------------|-----|-------|-------|--------|
| 41 | 30 | 80 | 507204 | 2536.02 | DFT-s-OFDM QPSK      | 1@1 | 22.46 | 22.51 | 0.1782 |
| 41 | 30 | 80 | 507204 | 2536.02 | DFT-s-OFDM 16 QAM    | 1@1 | 21.32 | 21.37 | 0.1371 |
| 41 | 30 | 80 | 518598 | 2592.99 | DFT-s-OFDM PI/2 BPSK | 1@1 | 22.42 | 22.47 | 0.1766 |
| 41 | 30 | 80 | 518598 | 2592.99 | DFT-s-OFDM QPSK      | 1@1 | 22.47 | 22.52 | 0.1786 |
| 41 | 30 | 80 | 518598 | 2592.99 | DFT-s-OFDM 16 QAM    | 1@1 | 21.66 | 21.71 | 0.1483 |
| 41 | 30 | 80 | 529998 | 2649.99 | DFT-s-OFDM PI/2 BPSK | 1@1 | 22.34 | 22.39 | 0.1734 |
| 41 | 30 | 80 | 529998 | 2649.99 | DFT-s-OFDM QPSK      | 1@1 | 22.39 | 22.44 | 0.1754 |
| 41 | 30 | 80 | 529998 | 2649.99 | DFT-s-OFDM 16 QAM    | 1@1 | 21.56 | 21.61 | 0.1449 |
| 41 | 30 | 90 | 508200 | 2541    | DFT-s-OFDM PI/2 BPSK | 1@1 | 22.44 | 22.49 | 0.1774 |
| 41 | 30 | 90 | 508200 | 2541    | DFT-s-OFDM QPSK      | 1@1 | 22.5  | 22.55 | 0.1799 |
| 41 | 30 | 90 | 508200 | 2541    | DFT-s-OFDM 16 QAM    | 1@1 | 21.61 | 21.66 | 0.1466 |
| 41 | 30 | 90 | 518598 | 2592.99 | DFT-s-OFDM PI/2 BPSK | 1@1 | 22.49 | 22.54 | 0.1795 |
| 41 | 30 | 90 | 518598 | 2592.99 | DFT-s-OFDM QPSK      | 1@1 | 22.48 | 22.53 | 0.1791 |
| 41 | 30 | 90 | 518598 | 2592.99 | DFT-s-OFDM 16 QAM    | 1@1 | 21.61 | 21.66 | 0.1466 |
| 41 | 30 | 90 | 528996 | 2644.98 | DFT-s-OFDM PI/2 BPSK | 1@1 | 22.21 | 22.26 | 0.1683 |
| 41 | 30 | 90 | 528996 | 2644.98 | DFT-s-OFDM QPSK      | 1@1 | 22.26 | 22.31 | 0.1702 |
| 41 | 30 | 90 | 528996 | 2644.98 | DFT-s-OFDM 16 QAM    | 1@1 | 21.32 | 21.37 | 0.1371 |



## Frequency Stability

| NR Band | SCS (kHz) | Bandwidth (MHz) | Arfcn  | Freq (MHz) | Modulation      | RB   | Deviation (ppm) | Verdict | Environment |
|---------|-----------|-----------------|--------|------------|-----------------|------|-----------------|---------|-------------|
| 41      | 30        | 20              | 518598 | 2592.99    | DFT-s-OFDM QPSK | 50@0 | -0.0031         | PASS    | NV          |
| 41      | 30        | 20              | 518598 | 2592.99    | DFT-s-OFDM QPSK | 50@0 | -0.0034         | PASS    | LV          |
| 41      | 30        | 20              | 518598 | 2592.99    | DFT-s-OFDM QPSK | 50@0 | 0.0029          | PASS    | HV          |
| 41      | 30        | 20              | 518598 | 2592.99    | DFT-s-OFDM QPSK | 50@0 | 0.0036          | PASS    | -30°C       |
| 41      | 30        | 20              | 518598 | 2592.99    | DFT-s-OFDM QPSK | 50@0 | -0.0034         | PASS    | -20°C       |
| 41      | 30        | 20              | 518598 | 2592.99    | DFT-s-OFDM QPSK | 50@0 | 0.0012          | PASS    | -10°C       |
| 41      | 30        | 20              | 518598 | 2592.99    | DFT-s-OFDM QPSK | 50@0 | 0.0008          | PASS    | 0°C         |
| 41      | 30        | 20              | 518598 | 2592.99    | DFT-s-OFDM QPSK | 50@0 | -0.0016         | PASS    | 10°C        |
| 41      | 30        | 20              | 518598 | 2592.99    | DFT-s-OFDM QPSK | 50@0 | -0.0024         | PASS    | 20°C        |
| 41      | 30        | 20              | 518598 | 2592.99    | DFT-s-OFDM QPSK | 50@0 | -0.0027         | PASS    | 30°C        |
| 41      | 30        | 20              | 518598 | 2592.99    | DFT-s-OFDM QPSK | 50@0 | -0.0034         | PASS    | 40°C        |
| 41      | 30        | 20              | 518598 | 2592.99    | DFT-s-OFDM QPSK | 50@0 | 0.0031          | PASS    | 50°C        |



### Peak to Average Ratio

| NR Band | SCS (kHz) | Bandwidth (MHz) | Arfcn  | Freq (MHz) | Modulation           | RB   | Result (dB) | Limit (dB) | Verdict |
|---------|-----------|-----------------|--------|------------|----------------------|------|-------------|------------|---------|
| 41      | 30        | 20              | 518598 | 2592.99    | DFT-s-OFDM PI/2 BPSK | 50@0 | 3.97        | 13         | PASS    |
| 41      | 30        | 20              | 518598 | 2592.99    | DFT-s-OFDM PI/2 BPSK | 1@0  | 4.04        | 13         | PASS    |
| 41      | 30        | 20              | 518598 | 2592.99    | DFT-s-OFDM QPSK      | 50@0 | 5.3         | 13         | PASS    |
| 41      | 30        | 20              | 518598 | 2592.99    | DFT-s-OFDM QPSK      | 1@0  | 5.54        | 13         | PASS    |



N41(20M)\_DFT-s-OFDM\_PI\_2-  
BPSK\_Outer\_Full\_Mid\_CH



N41(20M)\_DFT-s-OFDM\_PI\_2-  
BPSK\_Edge\_1RB\_Left\_Mid\_CH



N41(20M)\_DFT-s-  
OFDM\_QPSK\_Outer\_Full\_Mid\_CH



N41(20M)\_DFT-s-  
OFDM\_QPSK\_Edge\_1RB\_Left\_Mid\_CH



**Occupied Bandwidth**

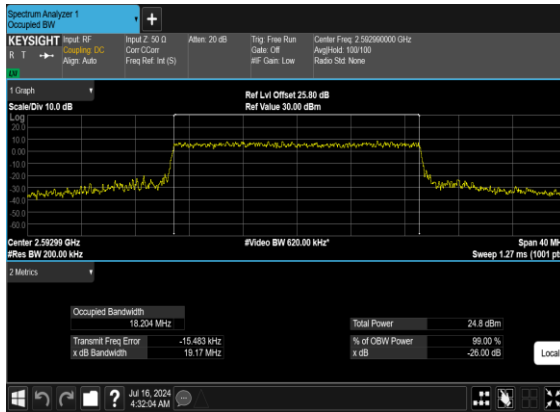
| NR Band | SCS (kHz) | Bandwidth (MHz) | Arfcn  | Freq (MHz) | Modulation      | RB    | OBW (MHz) | 26dB BW (MHz) |
|---------|-----------|-----------------|--------|------------|-----------------|-------|-----------|---------------|
| 41      | 30        | 20              | 518598 | 2592.99    | CP-OFDM QPSK    | 51@0  | 18.204    | 19.17         |
| 41      | 30        | 20              | 518598 | 2592.99    | CP-OFDM 16 QAM  | 51@0  | 18.204    | 19.15         |
| 41      | 30        | 20              | 518598 | 2592.99    | CP-OFDM 64 QAM  | 51@0  | 18.178    | 19.35         |
| 41      | 30        | 20              | 518598 | 2592.99    | CP-OFDM 256 QAM | 51@0  | 18.182    | 19.22         |
| 41      | 30        | 30              | 518598 | 2592.99    | CP-OFDM QPSK    | 78@0  | 27.839    | 28.96         |
| 41      | 30        | 30              | 518598 | 2592.99    | CP-OFDM 16 QAM  | 78@0  | 27.869    | 28.92         |
| 41      | 30        | 30              | 518598 | 2592.99    | CP-OFDM 64 QAM  | 78@0  | 27.776    | 28.88         |
| 41      | 30        | 30              | 518598 | 2592.99    | CP-OFDM 256 QAM | 78@0  | 27.799    | 28.95         |
| 41      | 30        | 40              | 518598 | 2592.99    | CP-OFDM QPSK    | 106@0 | 37.961    | 39.21         |
| 41      | 30        | 40              | 518598 | 2592.99    | CP-OFDM 16 QAM  | 106@0 | 37.87     | 39.17         |
| 41      | 30        | 40              | 518598 | 2592.99    | CP-OFDM 64 QAM  | 106@0 | 37.772    | 39.27         |
| 41      | 30        | 40              | 518598 | 2592.99    | CP-OFDM 256 QAM | 106@0 | 37.676    | 39.24         |
| 41      | 30        | 50              | 518598 | 2592.99    | CP-OFDM QPSK    | 133@0 | 47.505    | 49.03         |
| 41      | 30        | 50              | 518598 | 2592.99    | CP-OFDM 16 QAM  | 133@0 | 47.449    | 49.24         |
| 41      | 30        | 50              | 518598 | 2592.99    | CP-OFDM 64 QAM  | 133@0 | 47.539    | 49.11         |
| 41      | 30        | 50              | 518598 | 2592.99    | CP-OFDM 256 QAM | 133@0 | 47.618    | 48.97         |
| 41      | 30        | 60              | 518598 | 2592.99    | CP-OFDM QPSK    | 162@0 | 57.665    | 59.78         |
| 41      | 30        | 60              | 518598 | 2592.99    | CP-OFDM 16 QAM  | 162@0 | 57.731    | 59.8          |
| 41      | 30        | 60              | 518598 | 2592.99    | CP-OFDM 64 QAM  | 162@0 | 57.736    | 59.69         |
| 41      | 30        | 60              | 518598 | 2592.99    | CP-OFDM 256 QAM | 162@0 | 57.878    | 59.78         |
| 41      | 30        | 70              | 518598 | 2592.99    | CP-OFDM QPSK    | 189@0 | 67.391    | 69.78         |
| 41      | 30        | 70              | 518598 | 2592.99    | CP-OFDM 16 QAM  | 189@0 | 67.417    | 69.91         |



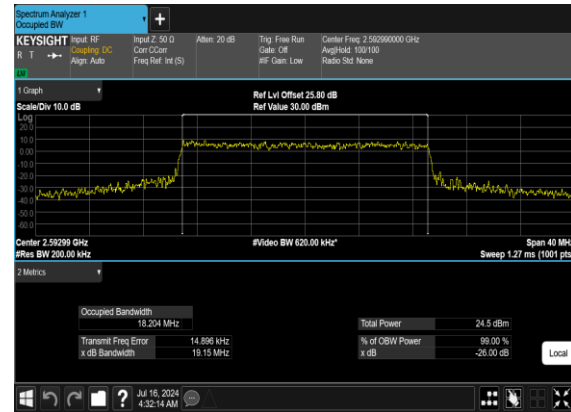
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|----|----|-----|--------|---------|--------------------|-------|--------|-------|
| 41 | 30 | 70  | 518598 | 2592.99 | CP-OFDM<br>64 QAM  | 189@0 | 67.632 | 69.8  |
| 41 | 30 | 70  | 518598 | 2592.99 | CP-OFDM<br>256 QAM | 189@0 | 67.399 | 69.7  |
| 41 | 30 | 80  | 518598 | 2592.99 | CP-OFDM<br>QPSK    | 217@0 | 77.3   | 79.9  |
| 41 | 30 | 80  | 518598 | 2592.99 | CP-OFDM<br>16 QAM  | 217@0 | 77.348 | 79.85 |
| 41 | 30 | 80  | 518598 | 2592.99 | CP-OFDM<br>64 QAM  | 217@0 | 77.385 | 80.14 |
| 41 | 30 | 80  | 518598 | 2592.99 | CP-OFDM<br>256 QAM | 217@0 | 77.429 | 79.88 |
| 41 | 30 | 90  | 518598 | 2592.99 | CP-OFDM<br>QPSK    | 245@0 | 87.474 | 90.25 |
| 41 | 30 | 90  | 518598 | 2592.99 | CP-OFDM<br>16 QAM  | 245@0 | 87.194 | 90.14 |
| 41 | 30 | 90  | 518598 | 2592.99 | CP-OFDM<br>64 QAM  | 245@0 | 87.499 | 90.14 |
| 41 | 30 | 90  | 518598 | 2592.99 | CP-OFDM<br>256 QAM | 245@0 | 87.461 | 90.27 |
| 41 | 30 | 100 | 518598 | 2592.99 | CP-OFDM<br>QPSK    | 273@0 | 97.365 | 100.4 |
| 41 | 30 | 100 | 518598 | 2592.99 | CP-OFDM<br>16 QAM  | 273@0 | 97.519 | 100.5 |
| 41 | 30 | 100 | 518598 | 2592.99 | CP-OFDM<br>64 QAM  | 273@0 | 97.568 | 100.6 |
| 41 | 30 | 100 | 518598 | 2592.99 | CP-OFDM<br>256 QAM | 273@0 | 97.306 | 100.5 |



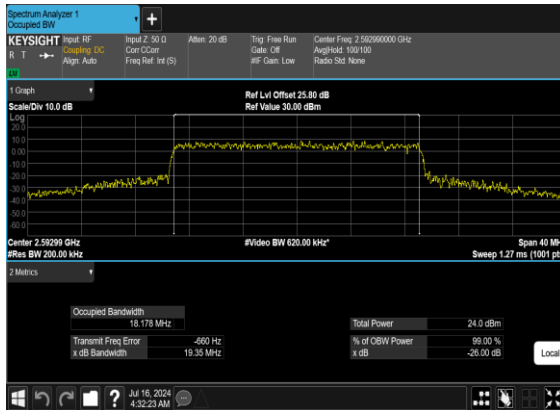
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OFDM\_QPSK\_Outer\_Full\_Mid\_CH



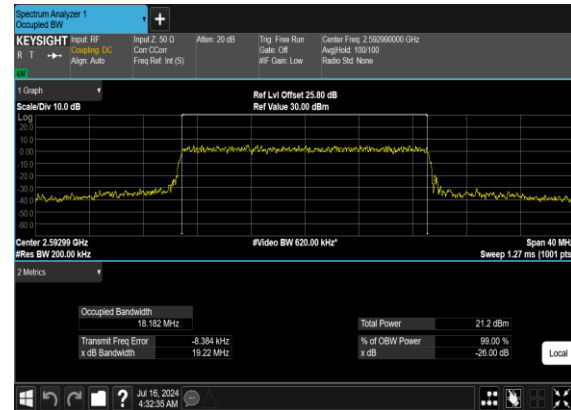
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QAM\_Outer\_Full\_Mid\_CH



N41(20M)\_CP-OFDM\_64  
QAM\_Outer\_Full\_Mid\_CH

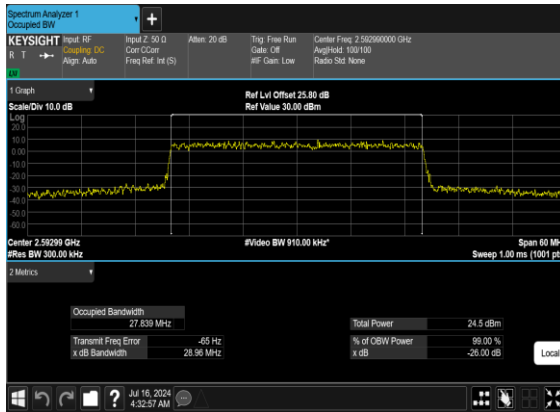


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QAM\_Outer\_Full\_Mid\_CH

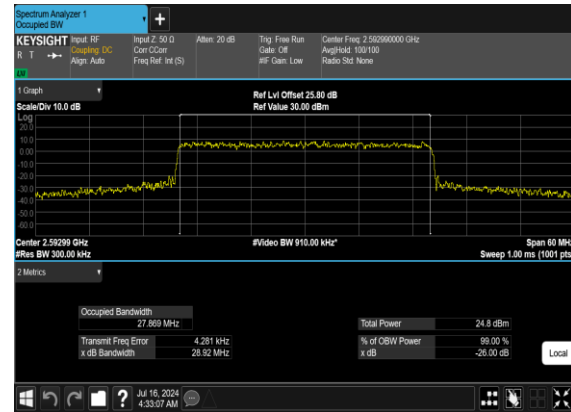




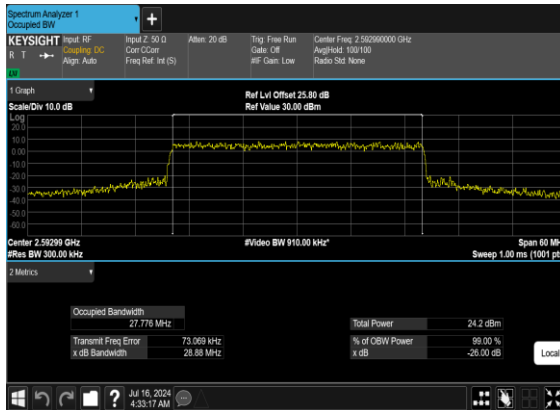
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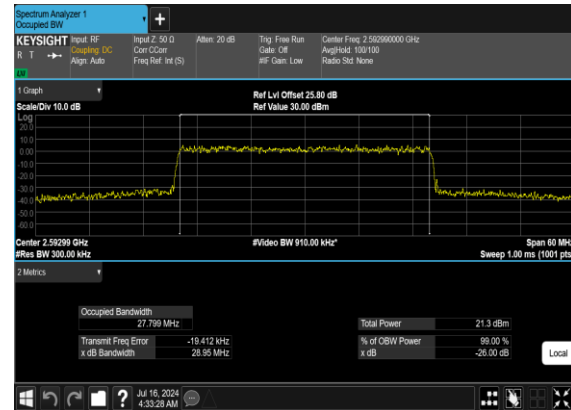
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QAM\_Outer\_Full\_Mid\_CH



N41(30M)\_CP-OFDM\_64  
QAM\_Outer\_Full\_Mid\_CH

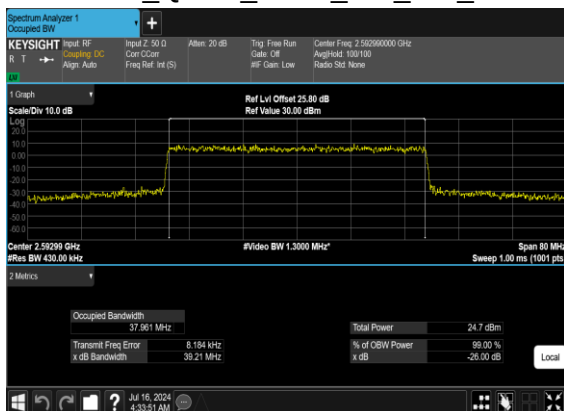


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QAM\_Outer\_Full\_Mid\_CH

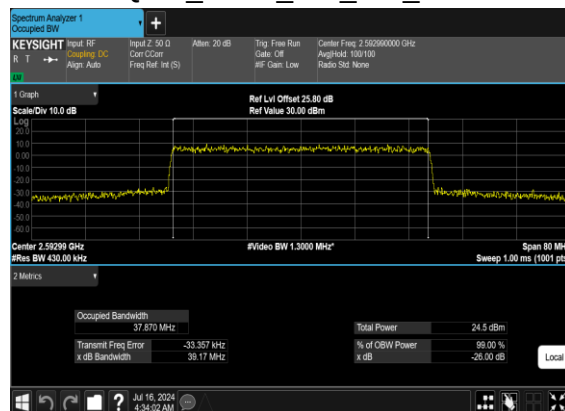




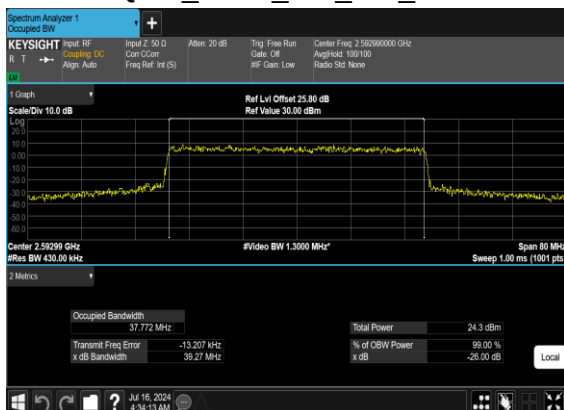
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OFDM\_QPSK\_Outer\_Full\_Mid\_CH



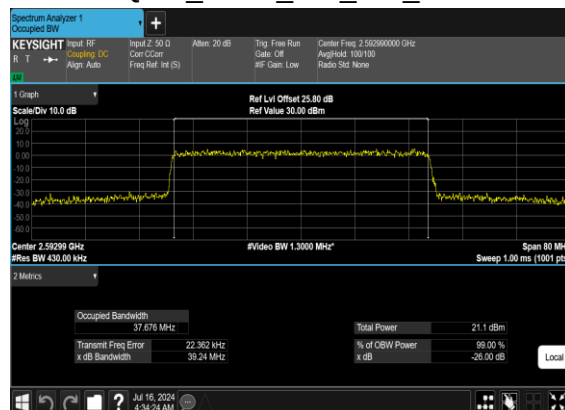
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QAM\_Outer\_Full\_Mid\_CH



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QAM\_Outer\_Full\_Mid\_CH

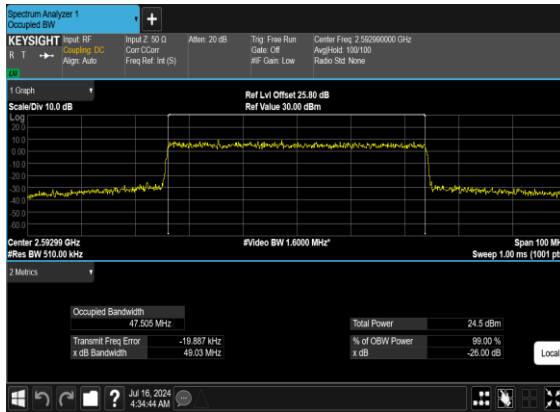


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QAM\_Outer\_Full\_Mid\_CH

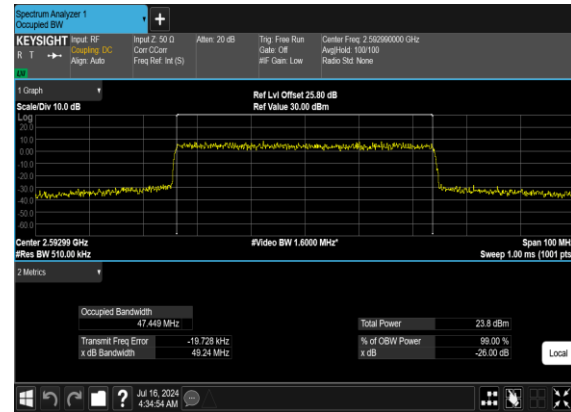




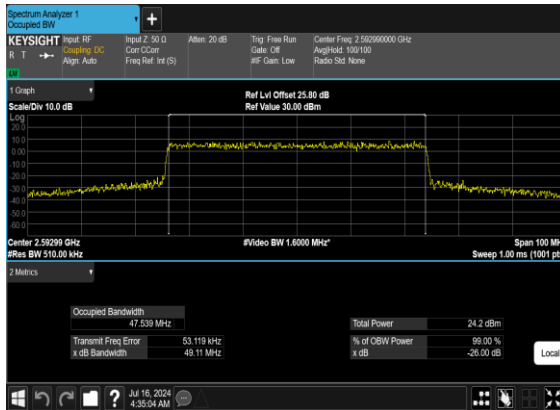
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OFDM\_QPSK\_Outer\_Full\_Mid\_CH



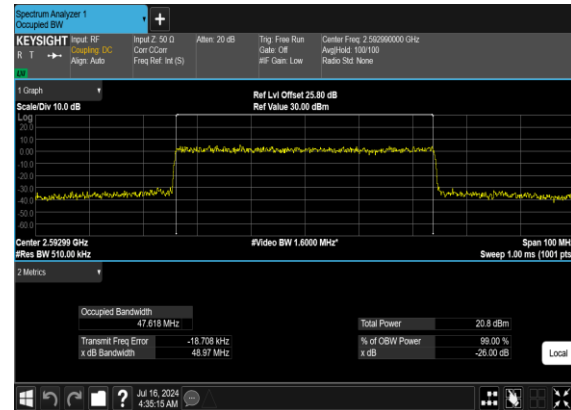
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QAM\_Outer\_Full\_Mid\_CH



N41(50M)\_CP-OFDM\_64  
QAM\_Outer\_Full\_Mid\_CH

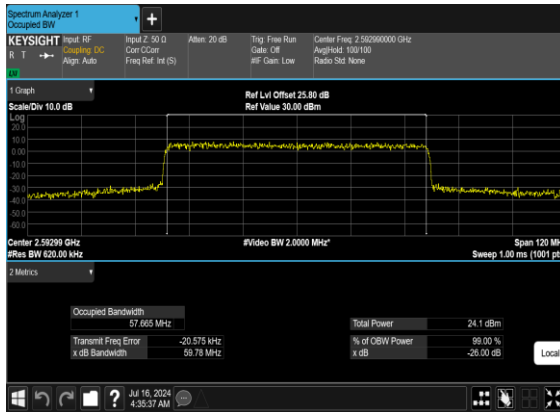


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QAM\_Outer\_Full\_Mid\_CH

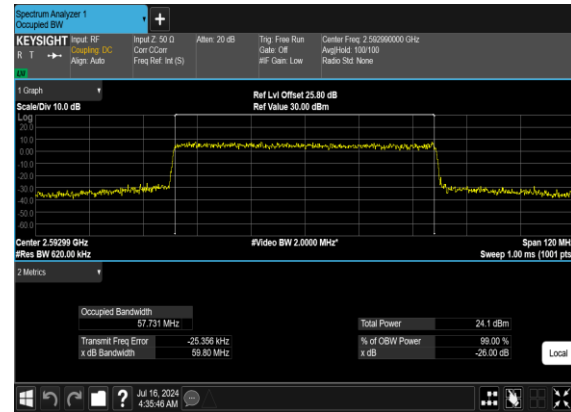




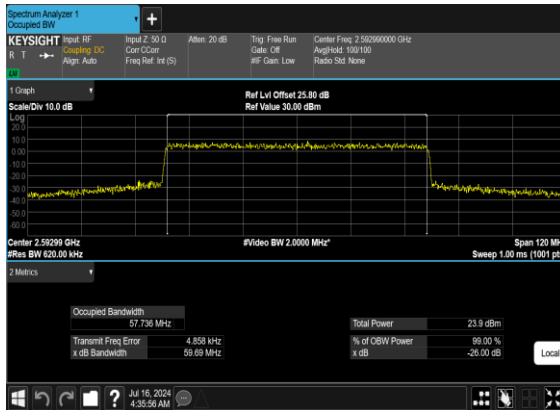
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OFDM\_QPSK\_Outer\_Full\_Mid\_CH



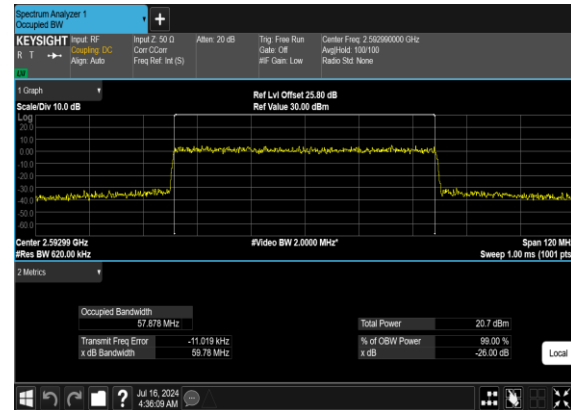
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QAM\_Outer\_Full\_Mid\_CH



N41(60M)\_CP-OFDM\_64  
QAM\_Outer\_Full\_Mid\_CH

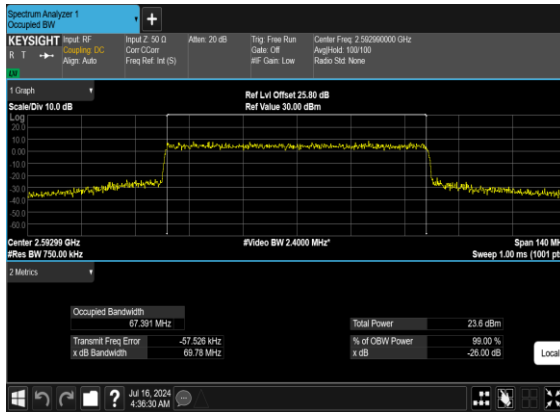


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QAM\_Outer\_Full\_Mid\_CH

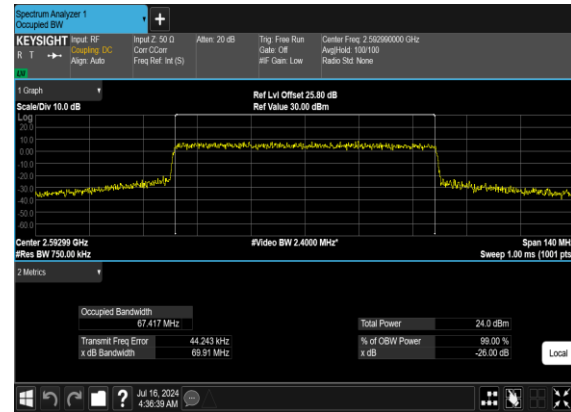




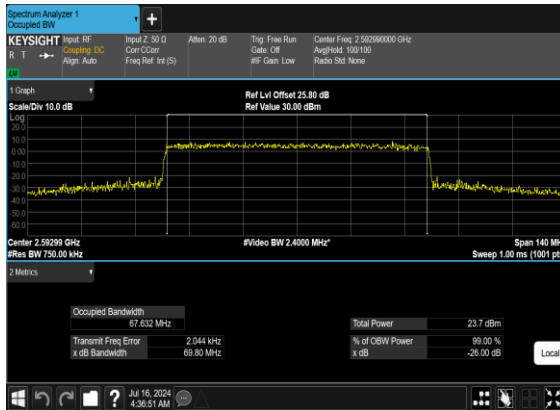
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OFDM\_QPSK\_Outer\_Full\_Mid\_CH



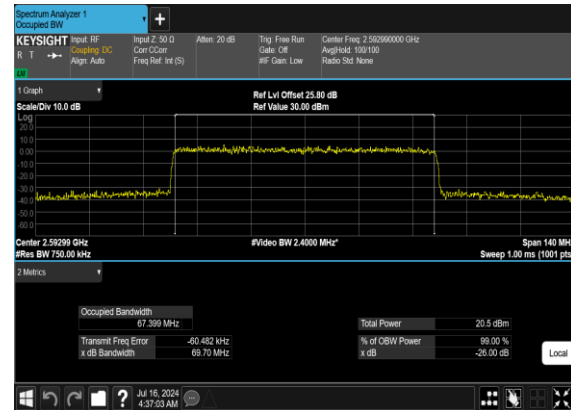
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QAM\_Outer\_Full\_Mid\_CH



N41(70M)\_CP-OFDM\_64  
QAM\_Outer\_Full\_Mid\_CH

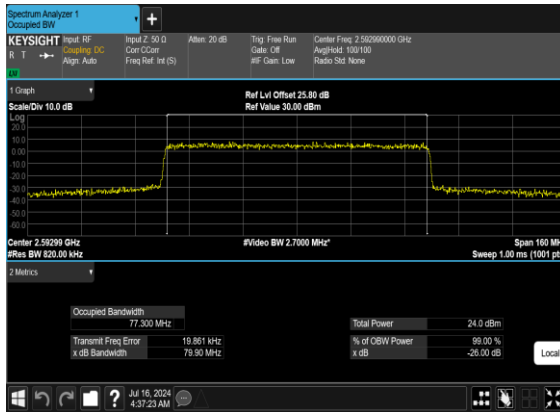


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QAM\_Outer\_Full\_Mid\_CH

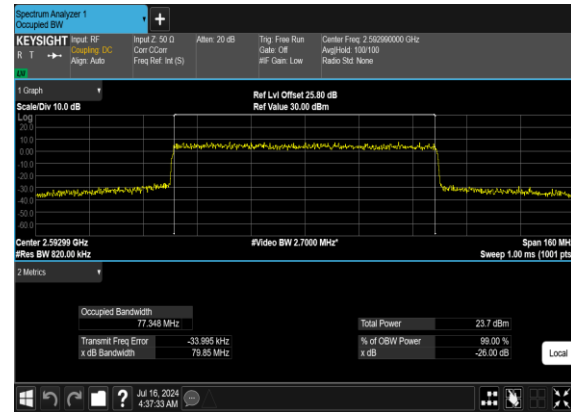




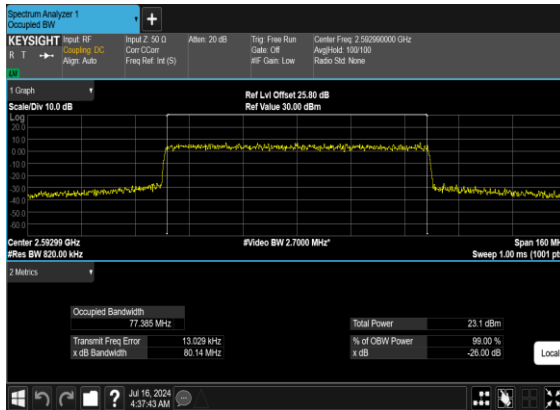
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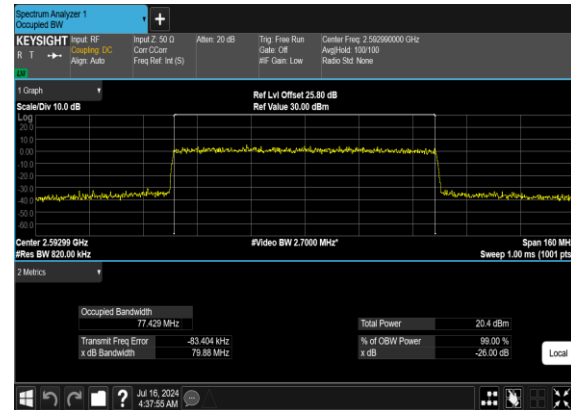
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N41(80M)\_CP-OFDM\_64  
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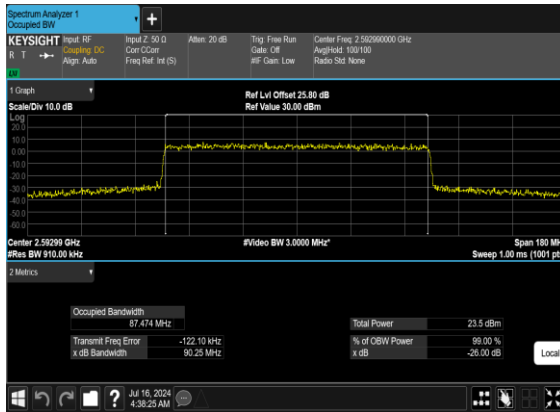


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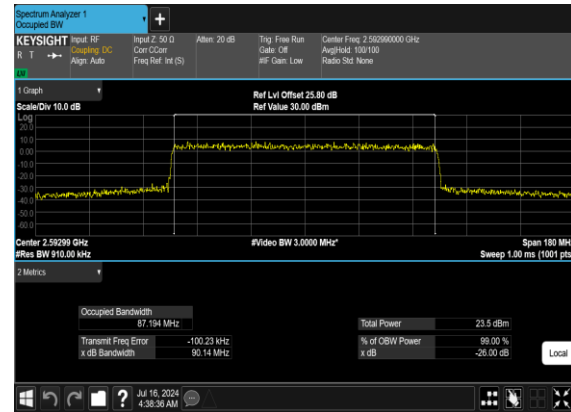




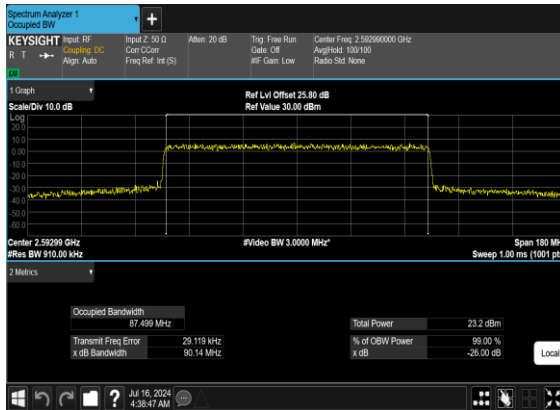
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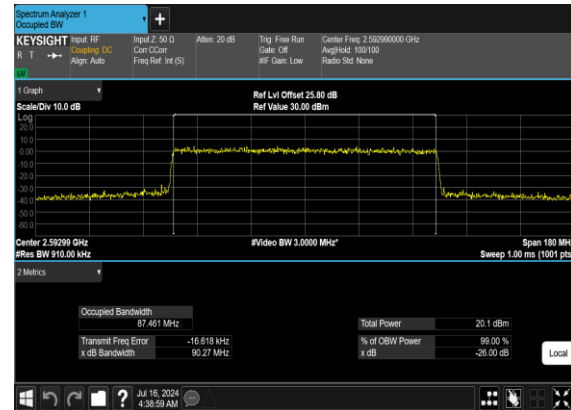
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QAM\_Outer\_Full\_Mid\_CH



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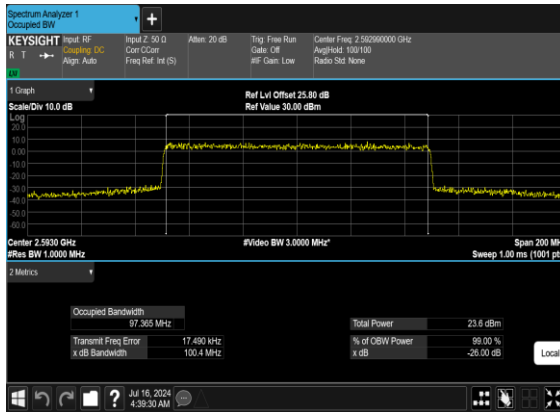


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QAM\_Outer\_Full\_Mid\_CH

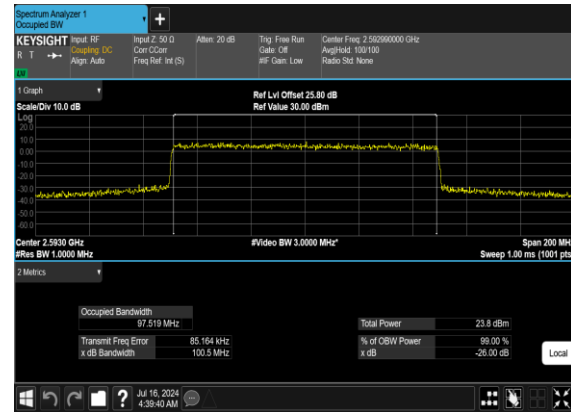




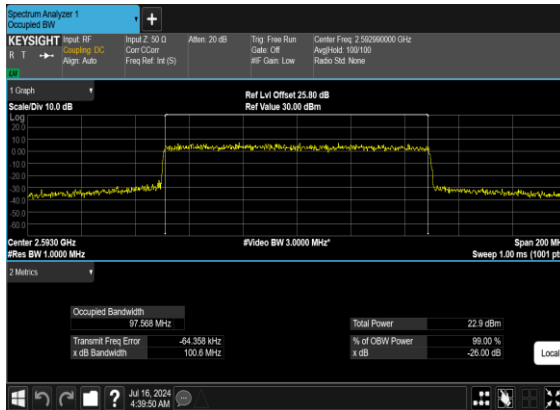
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OFDM\_QPSK\_Outer\_Full\_Mid\_CH



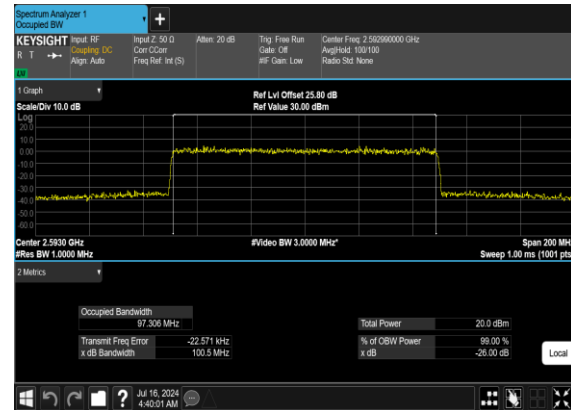
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QAM\_Outer\_Full\_Mid\_CH



N41(100M)\_CP-OFDM\_64  
QAM\_Outer\_Full\_Mid\_CH



N41(100M)\_CP-OFDM\_256  
QAM\_Outer\_Full\_Mid\_CH



## Conducted Spurious Emissions

| NR Band | SCS (kHz) | Bandwidth (MHz) | Arfcn  | Freq (MHz) | Modulation      | RB  | Result    | Verdict |
|---------|-----------|-----------------|--------|------------|-----------------|-----|-----------|---------|
| 41      | 30        | 20              | 501204 | 2506.02    | DFT-s-OFDM BPSK | 1@0 | see graph | ---     |
| 41      | 30        | 20              | 501204 | 2506.02    | DFT-s-OFDM BPSK | 1@0 | see graph | PASS    |
| 41      | 30        | 20              | 501204 | 2506.02    | DFT-s-OFDM BPSK | 1@0 | see graph | PASS    |
| 41      | 30        | 20              | 501204 | 2506.02    | DFT-s-OFDM QPSK | 1@0 | see graph | ---     |
| 41      | 30        | 20              | 501204 | 2506.02    | DFT-s-OFDM QPSK | 1@0 | see graph | PASS    |
| 41      | 30        | 20              | 501204 | 2506.02    | DFT-s-OFDM QPSK | 1@0 | see graph | PASS    |
| 41      | 30        | 20              | 518598 | 2592.99    | DFT-s-OFDM BPSK | 1@0 | see graph | ---     |
| 41      | 30        | 20              | 518598 | 2592.99    | DFT-s-OFDM BPSK | 1@0 | see graph | PASS    |
| 41      | 30        | 20              | 518598 | 2592.99    | DFT-s-OFDM BPSK | 1@0 | see graph | PASS    |
| 41      | 30        | 20              | 518598 | 2592.99    | DFT-s-OFDM QPSK | 1@0 | see graph | ---     |
| 41      | 30        | 20              | 518598 | 2592.99    | DFT-s-OFDM QPSK | 1@0 | see graph | PASS    |
| 41      | 30        | 20              | 518598 | 2592.99    | DFT-s-OFDM QPSK | 1@0 | see graph | PASS    |
| 41      | 30        | 20              | 535998 | 2679.99    | DFT-s-OFDM BPSK | 1@0 | see graph | ---     |
| 41      | 30        | 20              | 535998 | 2679.99    | DFT-s-OFDM BPSK | 1@0 | see graph | PASS    |
| 41      | 30        | 20              | 535998 | 2679.99    | DFT-s-OFDM BPSK | 1@0 | see graph | PASS    |
| 41      | 30        | 20              | 535998 | 2679.99    | DFT-s-OFDM QPSK | 1@0 | see graph | ---     |
| 41      | 30        | 20              | 535998 | 2679.99    | DFT-s-OFDM QPSK | 1@0 | see graph | PASS    |
| 41      | 30        | 20              | 535998 | 2679.99    | DFT-s-OFDM QPSK | 1@0 | see graph | PASS    |
| 41      | 30        | 60              | 505200 | 2526.0     | DFT-s-OFDM BPSK | 1@0 | see graph | ---     |
| 41      | 30        | 60              | 505200 | 2526.0     | DFT-s-OFDM BPSK | 1@0 | see graph | PASS    |



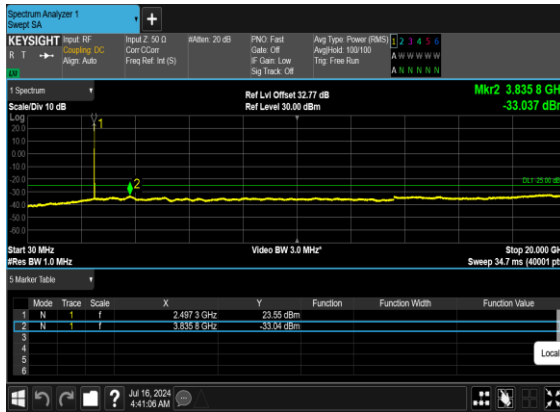
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|----|----|-----|--------|---------|-----------------|-----|-----------|------|
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| 41 | 30 | 60  | 505200 | 2526.0  | DFT-s-OFDM QPSK | 1@0 | see graph | ---  |
| 41 | 30 | 60  | 505200 | 2526.0  | DFT-s-OFDM QPSK | 1@0 | see graph | PASS |
| 41 | 30 | 60  | 505200 | 2526.0  | DFT-s-OFDM QPSK | 1@0 | see graph | PASS |
| 41 | 30 | 60  | 518598 | 2592.99 | DFT-s-OFDM BPSK | 1@0 | see graph | ---  |
| 41 | 30 | 60  | 518598 | 2592.99 | DFT-s-OFDM BPSK | 1@0 | see graph | PASS |
| 41 | 30 | 60  | 518598 | 2592.99 | DFT-s-OFDM BPSK | 1@0 | see graph | PASS |
| 41 | 30 | 60  | 518598 | 2592.99 | DFT-s-OFDM QPSK | 1@0 | see graph | ---  |
| 41 | 30 | 60  | 518598 | 2592.99 | DFT-s-OFDM QPSK | 1@0 | see graph | PASS |
| 41 | 30 | 60  | 518598 | 2592.99 | DFT-s-OFDM QPSK | 1@0 | see graph | PASS |
| 41 | 30 | 60  | 531996 | 2659.98 | DFT-s-OFDM BPSK | 1@0 | see graph | ---  |
| 41 | 30 | 60  | 531996 | 2659.98 | DFT-s-OFDM BPSK | 1@0 | see graph | PASS |
| 41 | 30 | 60  | 531996 | 2659.98 | DFT-s-OFDM BPSK | 1@0 | see graph | PASS |
| 41 | 30 | 60  | 531996 | 2659.98 | DFT-s-OFDM QPSK | 1@0 | see graph | ---  |
| 41 | 30 | 60  | 531996 | 2659.98 | DFT-s-OFDM QPSK | 1@0 | see graph | PASS |
| 41 | 30 | 60  | 531996 | 2659.98 | DFT-s-OFDM QPSK | 1@0 | see graph | PASS |
| 41 | 30 | 100 | 509202 | 2546.01 | DFT-s-OFDM BPSK | 1@0 | see graph | ---  |
| 41 | 30 | 100 | 509202 | 2546.01 | DFT-s-OFDM BPSK | 1@0 | see graph | PASS |
| 41 | 30 | 100 | 509202 | 2546.01 | DFT-s-OFDM BPSK | 1@0 | see graph | PASS |
| 41 | 30 | 100 | 509202 | 2546.01 | DFT-s-OFDM QPSK | 1@0 | see graph | ---  |
| 41 | 30 | 100 | 509202 | 2546.01 | DFT-s-OFDM QPSK | 1@0 | see graph | PASS |
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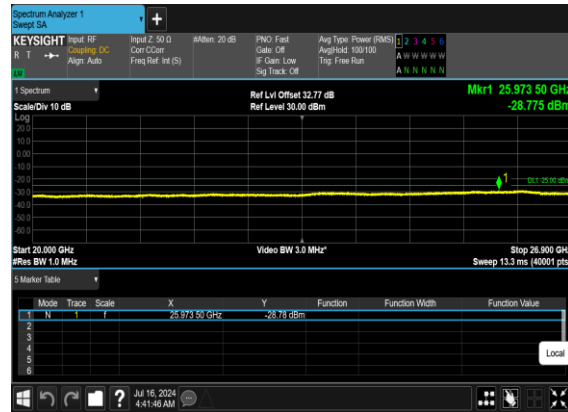
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|----|----|-----|--------|---------|-----------------|-----|-----------|------|
| 41 | 30 | 100 | 518598 | 2592.99 | DFT-s-OFDM BPSK | 1@0 | see graph | ---  |
| 41 | 30 | 100 | 518598 | 2592.99 | DFT-s-OFDM BPSK | 1@0 | see graph | PASS |
| 41 | 30 | 100 | 518598 | 2592.99 | DFT-s-OFDM BPSK | 1@0 | see graph | PASS |
| 41 | 30 | 100 | 518598 | 2592.99 | DFT-s-OFDM QPSK | 1@0 | see graph | ---  |
| 41 | 30 | 100 | 518598 | 2592.99 | DFT-s-OFDM QPSK | 1@0 | see graph | PASS |
| 41 | 30 | 100 | 518598 | 2592.99 | DFT-s-OFDM QPSK | 1@0 | see graph | PASS |
| 41 | 30 | 100 | 528000 | 2640.0  | DFT-s-OFDM BPSK | 1@0 | see graph | ---  |
| 41 | 30 | 100 | 528000 | 2640.0  | DFT-s-OFDM BPSK | 1@0 | see graph | PASS |
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| 41 | 30 | 100 | 528000 | 2640.0  | DFT-s-OFDM QPSK | 1@0 | see graph | ---  |
| 41 | 30 | 100 | 528000 | 2640.0  | DFT-s-OFDM QPSK | 1@0 | see graph | PASS |
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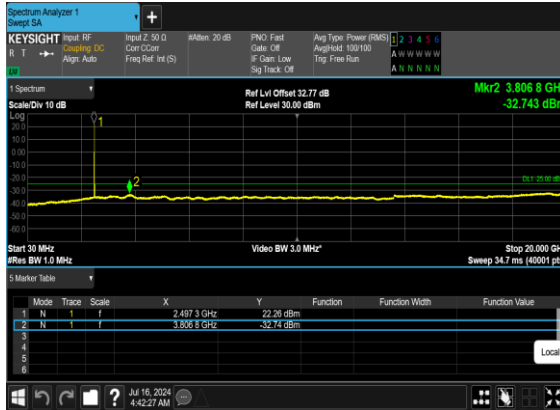
N41(20M)\_DFT-s-  
OFDM\_BPSK\_Edge\_1RB\_Left\_Low\_CH



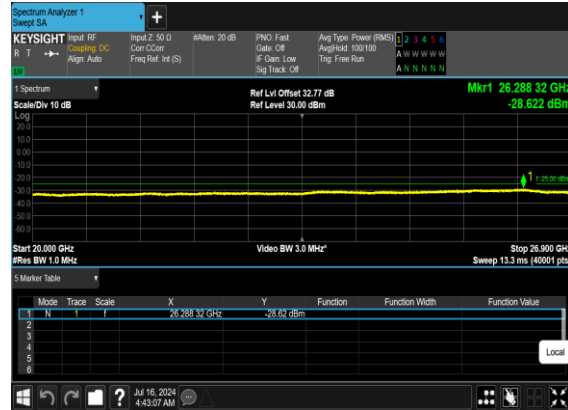
N41(20M)\_DFT-s-  
OFDM\_BPSK\_Edge\_1RB\_Left\_Low\_CH



N41(20M)\_DFT-s-  
OFDM\_QPSK\_Edge\_1RB\_Left\_Low\_CH

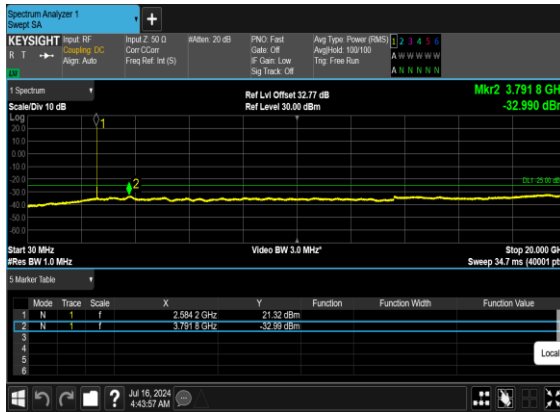


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OFDM\_QPSK\_Edge\_1RB\_Left\_Low\_CH

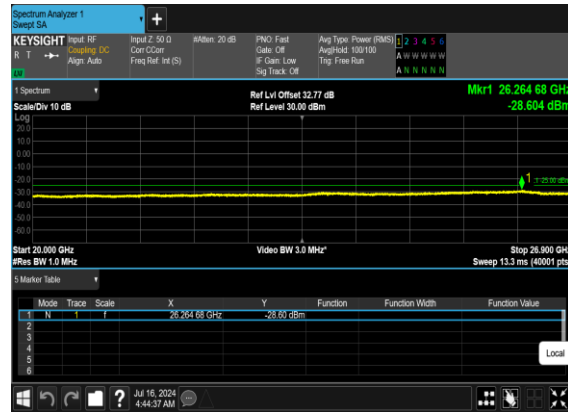




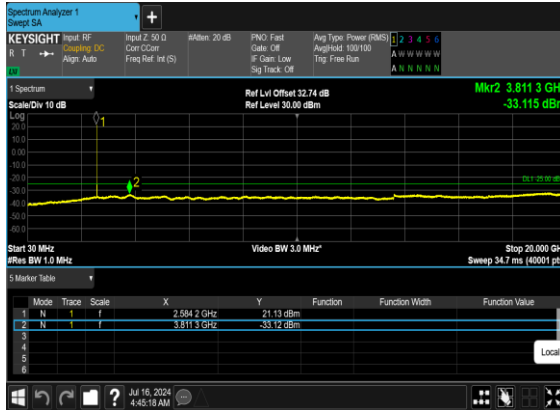
N41(20M)\_DFT-s-  
OFDM\_BPSK\_Edge\_1RB\_Left\_Mid\_CH



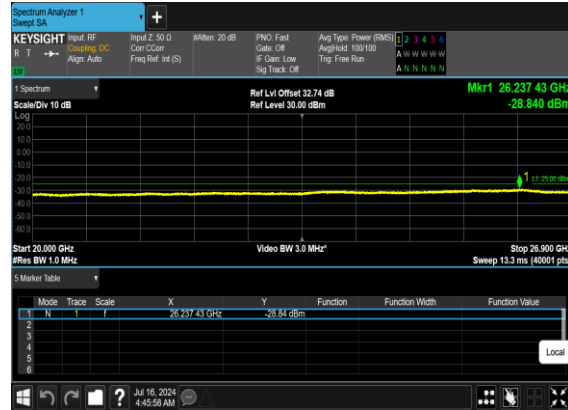
N41(20M)\_DFT-s-  
OFDM\_BPSK\_Edge\_1RB\_Left\_Mid\_CH



N41(20M)\_DFT-s-  
OFDM\_QPSK\_Edge\_1RB\_Left\_Mid\_CH

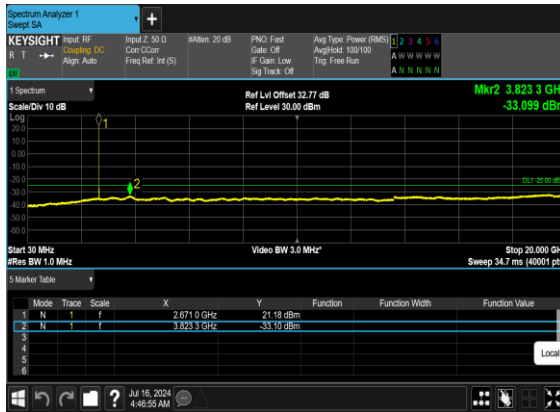


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OFDM\_QPSK\_Edge\_1RB\_Left\_Mid\_CH

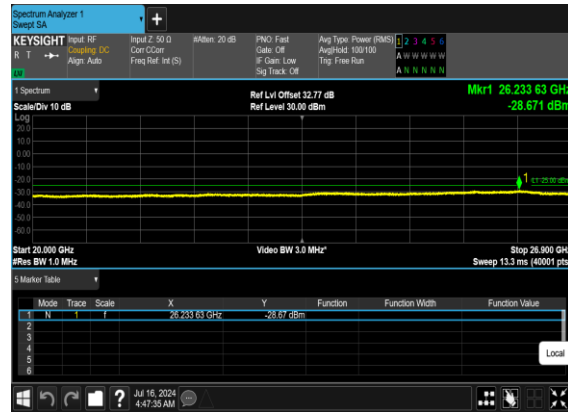




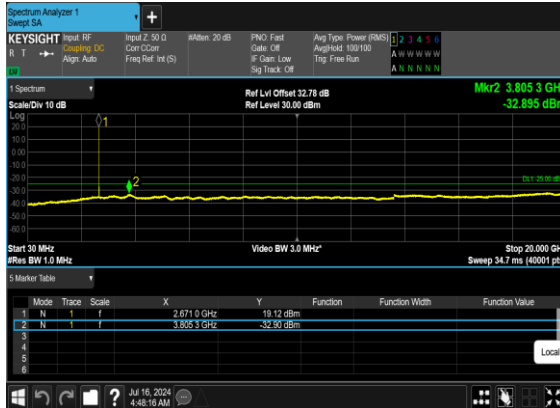
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OFDM\_BPSK\_Edge\_1RB\_Left\_High\_CH



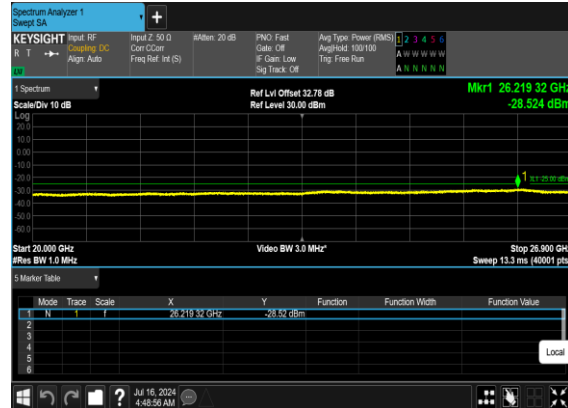
N41(20M)\_DFT-s-  
OFDM\_BPSK\_Edge\_1RB\_Left\_High\_CH



N41(20M)\_DFT-s-  
OFDM\_QPSK\_Edge\_1RB\_Left\_High\_CH

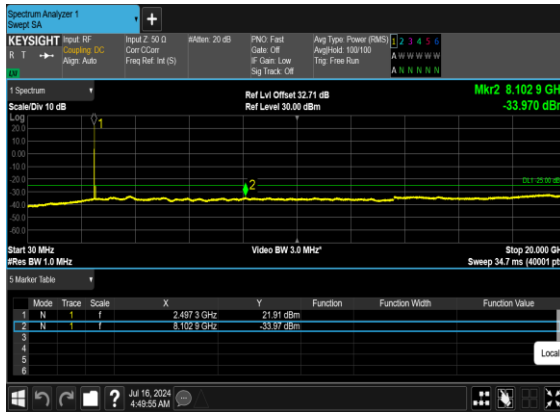


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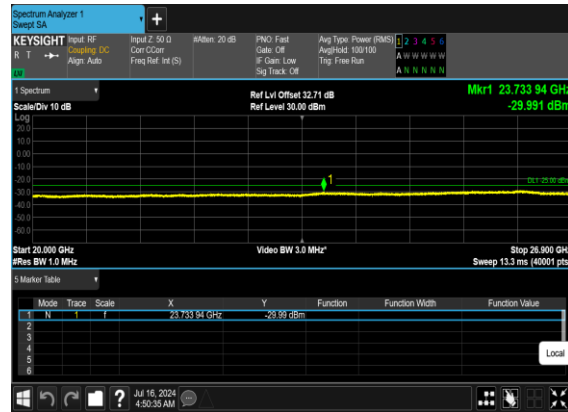




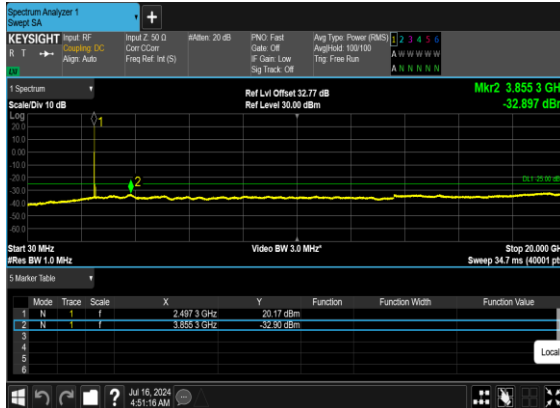
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OFDM\_BPSK\_Edge\_1RB\_Left\_Low\_CH



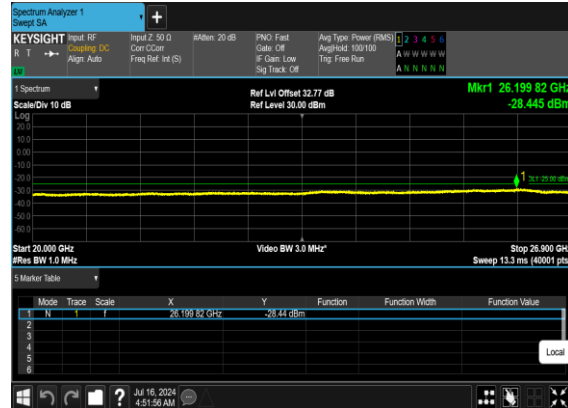
N41(60M)\_DFT-s-  
OFDM\_BPSK\_Edge\_1RB\_Left\_Low\_CH



N41(60M)\_DFT-s-  
OFDM\_QPSK\_Edge\_1RB\_Left\_Low\_CH

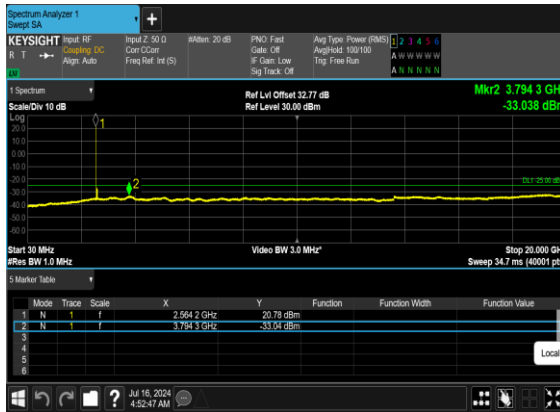


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OFDM\_QPSK\_Edge\_1RB\_Left\_Low\_CH

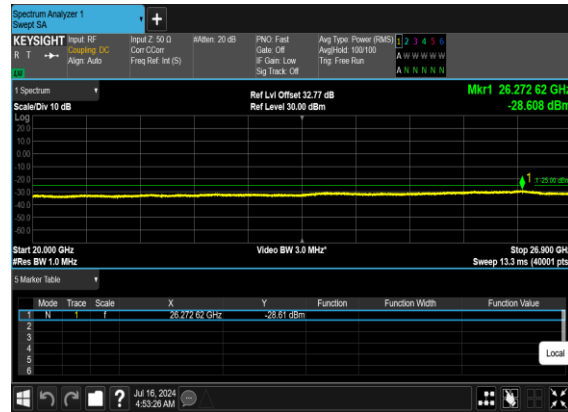




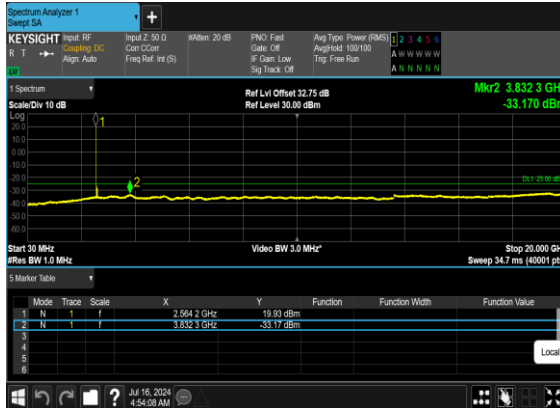
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OFDM\_BPSK\_Edge\_1RB\_Left\_Mid\_CH



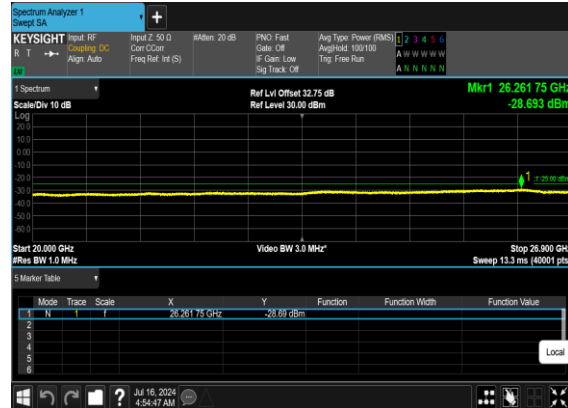
N41(60M)\_DFT-s-  
OFDM\_BPSK\_Edge\_1RB\_Left\_Mid\_CH



N41(60M)\_DFT-s-  
OFDM\_QPSK\_Edge\_1RB\_Left\_Mid\_CH

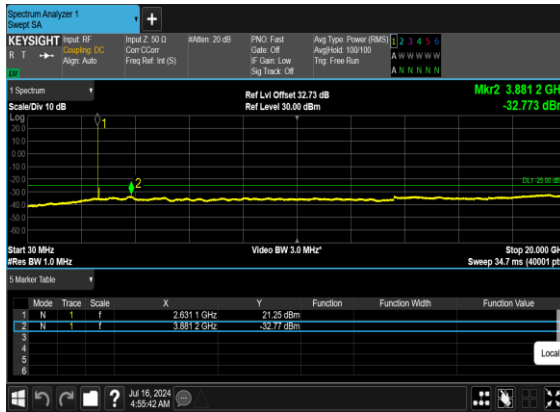


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OFDM\_QPSK\_Edge\_1RB\_Left\_Mid\_CH

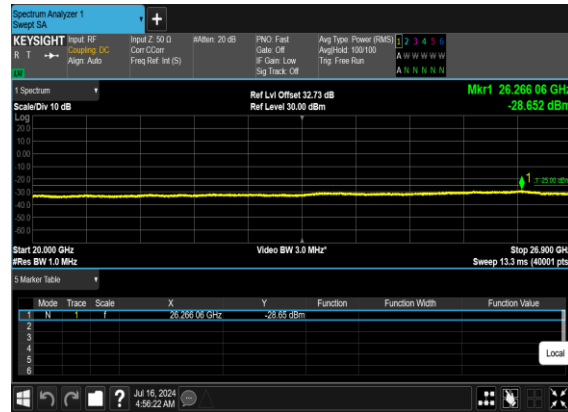




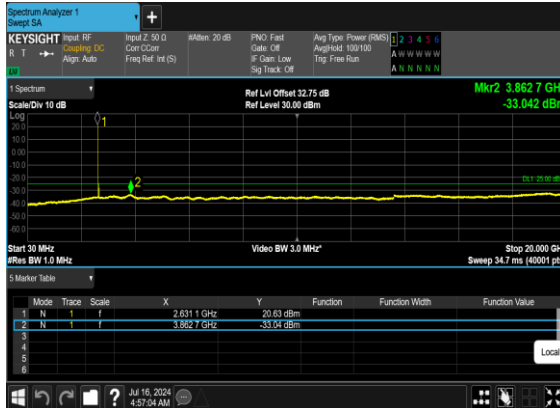
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OFDM\_BPSK\_Edge\_1RB\_Left\_High\_CH



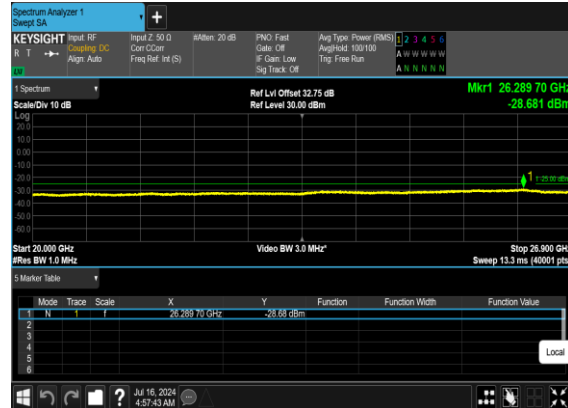
N41(60M)\_DFT-s-  
OFDM\_BPSK\_Edge\_1RB\_Left\_High\_CH



N41(60M)\_DFT-s-  
OFDM\_QPSK\_Edge\_1RB\_Left\_High\_CH

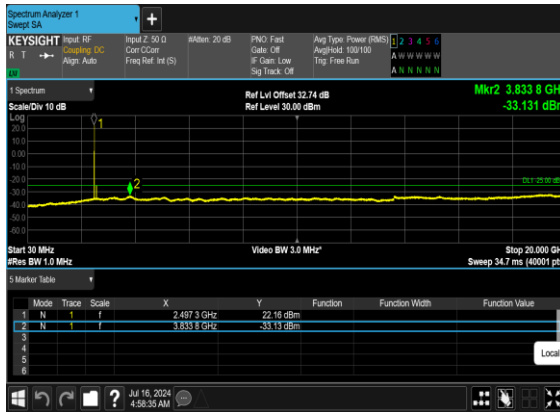


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OFDM\_QPSK\_Edge\_1RB\_Left\_High\_CH

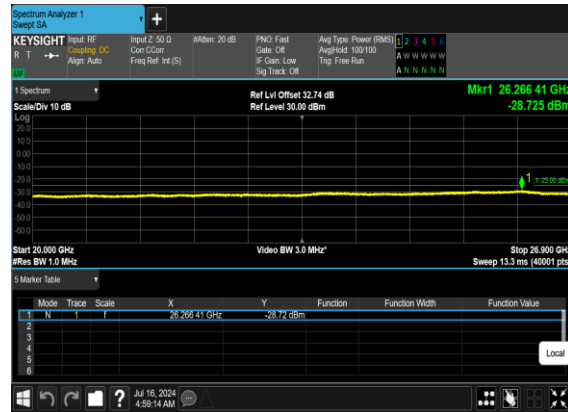




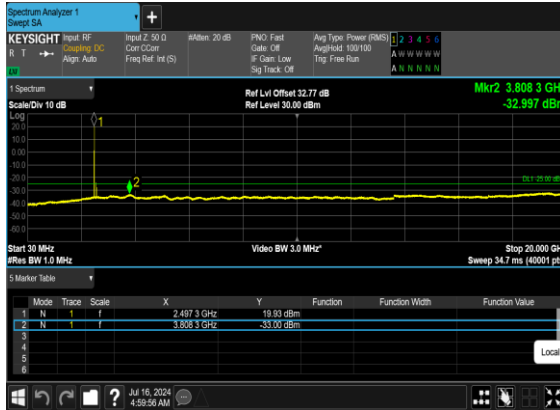
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OFDM\_BPSK\_Edge\_1RB\_Left\_Low\_CH



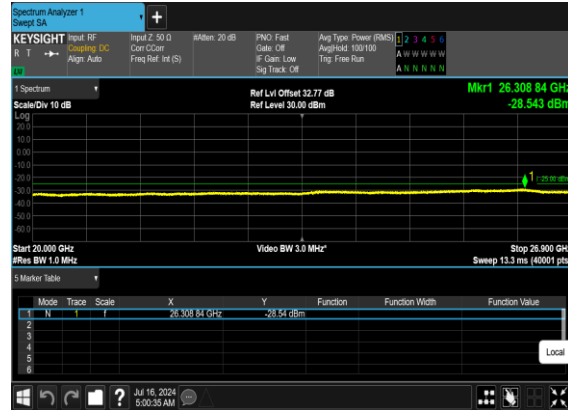
N41(100M)\_DFT-s-  
OFDM\_BPSK\_Edge\_1RB\_Left\_Low\_CH



N41(100M)\_DFT-s-  
OFDM\_QPSK\_Edge\_1RB\_Left\_Low\_CH

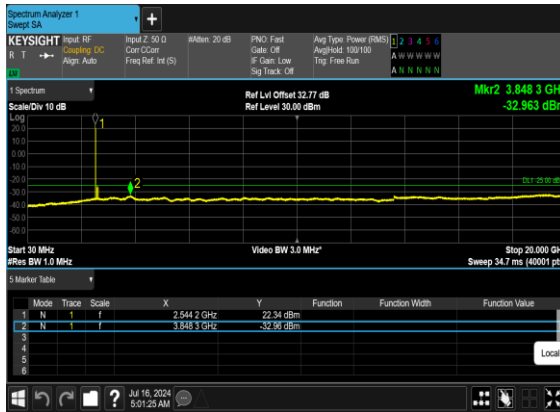


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OFDM\_QPSK\_Edge\_1RB\_Left\_Low\_CH

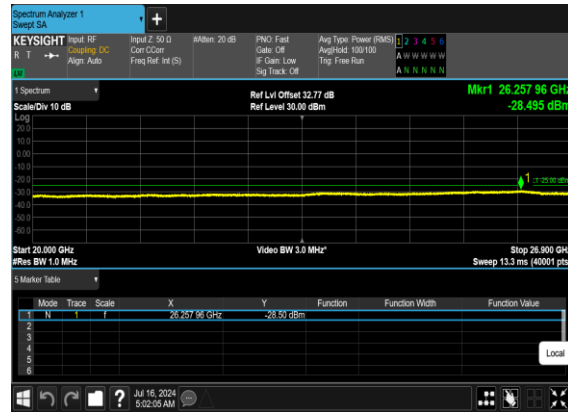




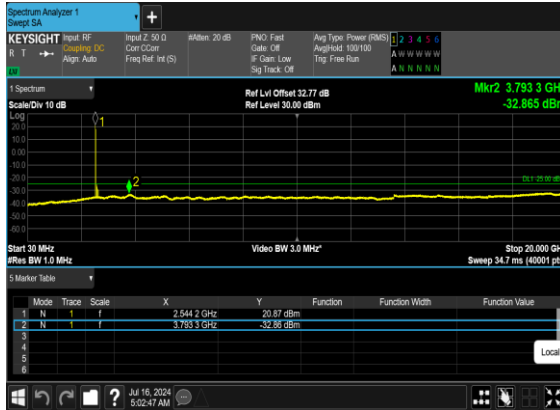
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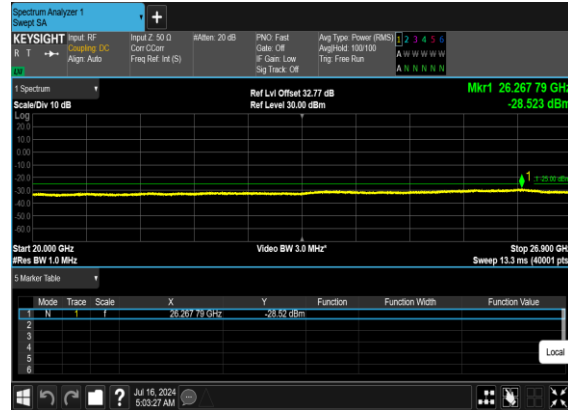
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N41(100M)\_DFT-s-OFDM\_QPSK\_Edge\_1RB\_Left\_Mid\_CH

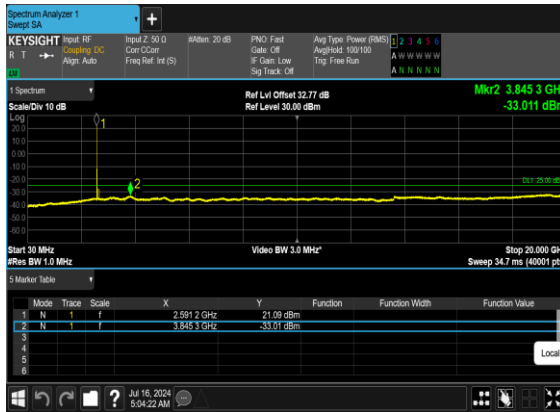


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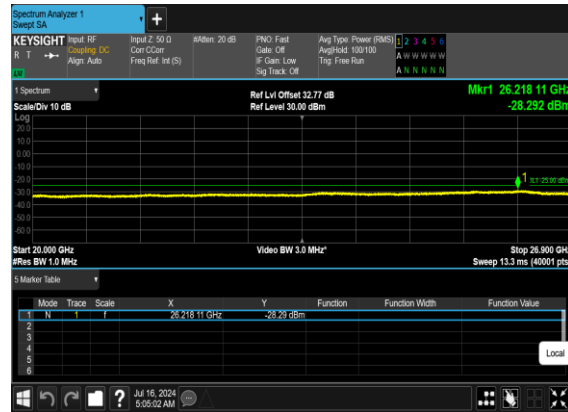




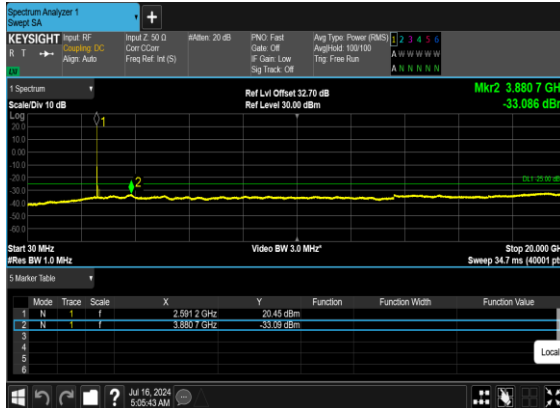
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OFDM\_BPSK\_Edge\_1RB\_Left\_High\_CH



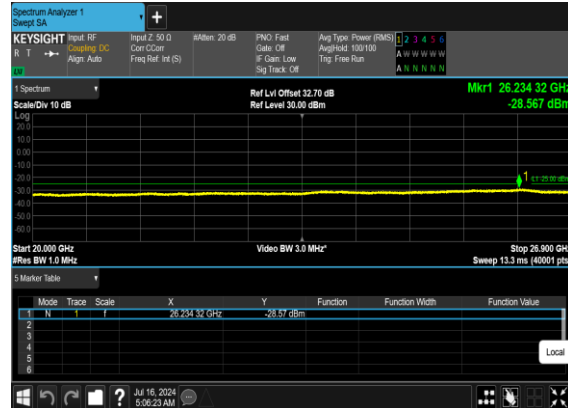
N41(100M)\_DFT-s-  
OFDM\_BPSK\_Edge\_1RB\_Left\_High\_CH



N41(100M)\_DFT-s-  
OFDM\_QPSK\_Edge\_1RB\_Left\_High\_CH



N41(100M)\_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 |
|---------|-----------|-----------------|--------|------------|-----------------|-------|-----------|---------|
| 41      | 30        | 20              | 501204 | 2506.02    | DFT-s-OFDM BPSK | 1@0   | see graph | PASS    |
| 41      | 30        | 20              | 501204 | 2506.02    | DFT-s-OFDM QPSK | 1@0   | see graph | PASS    |
| 41      | 30        | 20              | 501204 | 2506.02    | DFT-s-OFDM BPSK | 50@0  | see graph | PASS    |
| 41      | 30        | 20              | 501204 | 2506.02    | DFT-s-OFDM QPSK | 50@0  | see graph | PASS    |
| 41      | 30        | 20              | 535998 | 2679.99    | DFT-s-OFDM BPSK | 1@50  | see graph | PASS    |
| 41      | 30        | 20              | 535998 | 2679.99    | DFT-s-OFDM QPSK | 1@50  | see graph | PASS    |
| 41      | 30        | 20              | 535998 | 2679.99    | DFT-s-OFDM BPSK | 50@0  | see graph | PASS    |
| 41      | 30        | 20              | 535998 | 2679.99    | DFT-s-OFDM QPSK | 50@0  | see graph | PASS    |
| 41      | 30        | 60              | 505200 | 2526.0     | DFT-s-OFDM BPSK | 1@0   | see graph | PASS    |
| 41      | 30        | 60              | 505200 | 2526.0     | DFT-s-OFDM QPSK | 1@0   | see graph | PASS    |
| 41      | 30        | 60              | 505200 | 2526.0     | DFT-s-OFDM BPSK | 162@0 | see graph | PASS    |
| 41      | 30        | 60              | 505200 | 2526.0     | DFT-s-OFDM QPSK | 162@0 | see graph | PASS    |
| 41      | 30        | 60              | 531996 | 2659.98    | DFT-s-OFDM BPSK | 1@161 | see graph | PASS    |
| 41      | 30        | 60              | 531996 | 2659.98    | DFT-s-OFDM QPSK | 1@161 | see graph | PASS    |
| 41      | 30        | 60              | 531996 | 2659.98    | DFT-s-OFDM BPSK | 162@0 | see graph | PASS    |
| 41      | 30        | 60              | 531996 | 2659.98    | DFT-s-OFDM QPSK | 162@0 | see graph | PASS    |
| 41      | 30        | 100             | 509202 | 2546.01    | DFT-s-OFDM BPSK | 1@0   | see graph | PASS    |
| 41      | 30        | 100             | 509202 | 2546.01    | DFT-s-OFDM QPSK | 1@0   | see graph | PASS    |
| 41      | 30        | 100             | 509202 | 2546.01    | DFT-s-OFDM BPSK | 270@0 | see graph | PASS    |
| 41      | 30        | 100             | 509202 | 2546.01    | DFT-s-OFDM QPSK | 270@0 | see graph | PASS    |



|    |    |     |        |        |                 |       |           |      |
|----|----|-----|--------|--------|-----------------|-------|-----------|------|
| 41 | 30 | 100 | 528000 | 2640.0 | DFT-s-OFDM BPSK | 1@272 | see graph | PASS |
| 41 | 30 | 100 | 528000 | 2640.0 | DFT-s-OFDM QPSK | 1@272 | see graph | PASS |
| 41 | 30 | 100 | 528000 | 2640.0 | DFT-s-OFDM BPSK | 270@0 | see graph | PASS |
| 41 | 30 | 100 | 528000 | 2640.0 | DFT-s-OFDM QPSK | 270@0 | see graph | PASS |