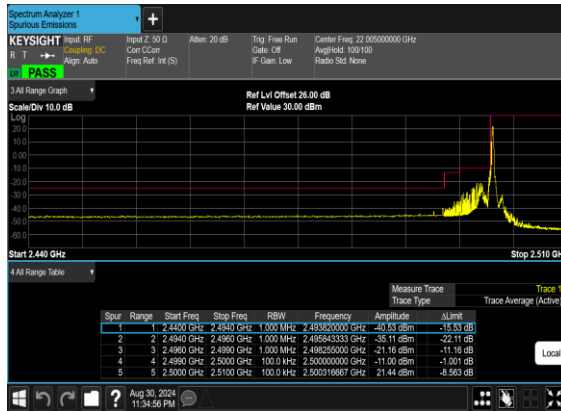
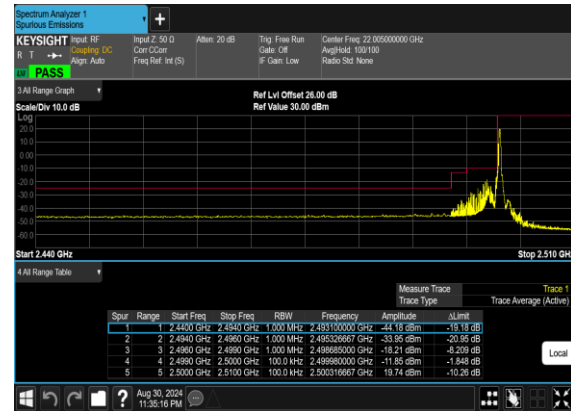




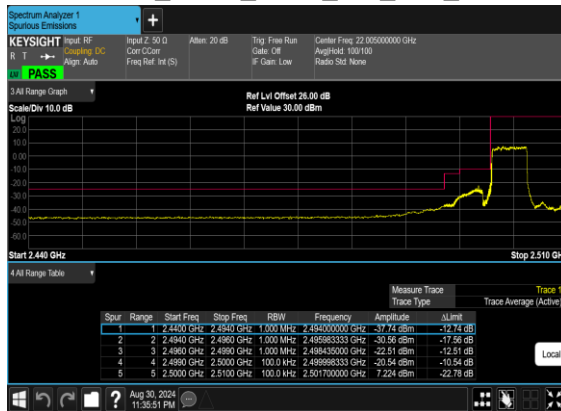
N7(5M)\_DFT-s-  
OFDM\_BPSK\_Edge\_1RB\_Left\_Low\_CH



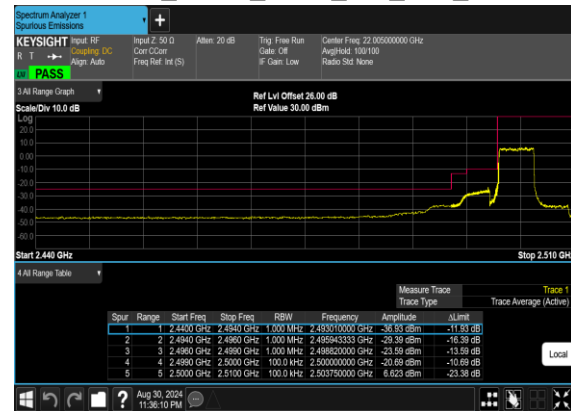
N7(5M)\_DFT-s-  
OFDM\_QPSK\_Edge\_1RB\_Left\_Low\_CH



N7(5M)\_DFT-s-  
OFDM\_BPSK\_Outer\_Full\_Low\_CH

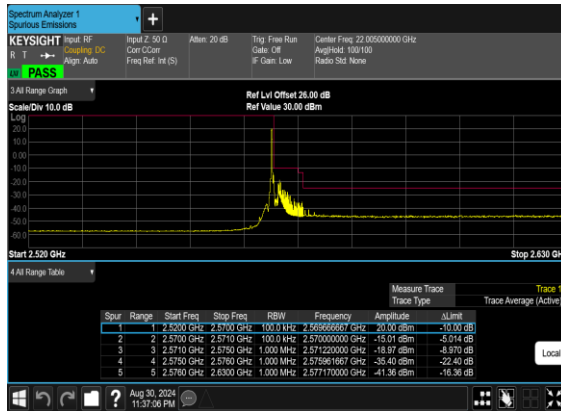


N7(5M)\_DFT-s-  
OFDM\_QPSK\_Outer\_Full\_Low\_CH

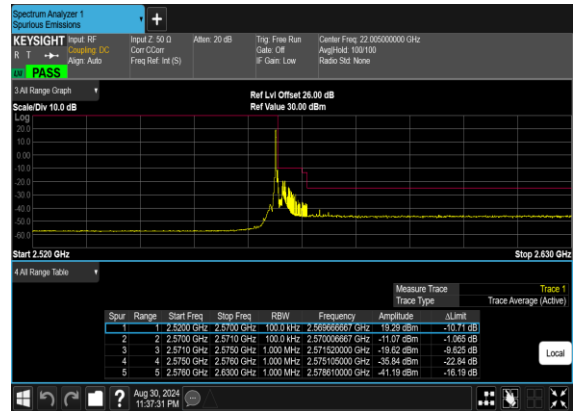




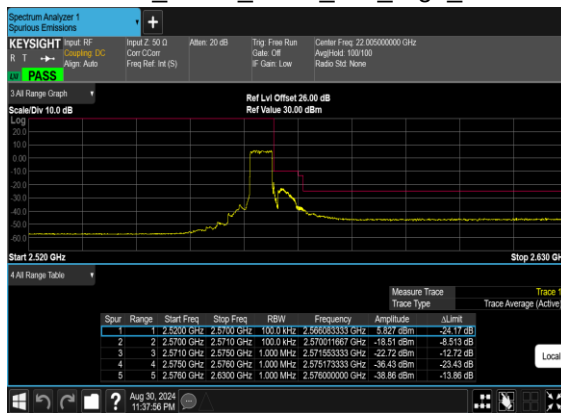
N7(5M)\_DFT-s-  
OFDM\_BPSK\_Edge\_1RB\_Right\_High\_CH



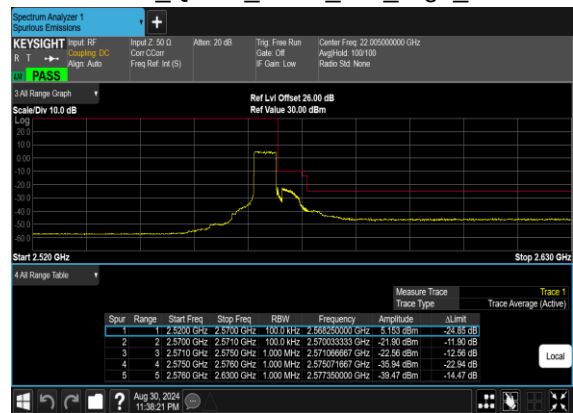
N7(5M)\_DFT-s-  
OFDM\_QPSK\_Edge\_1RB\_Right\_High\_CH



N7(5M)\_DFT-s-  
OFDM\_BPSK\_Outer\_Full\_High\_CH

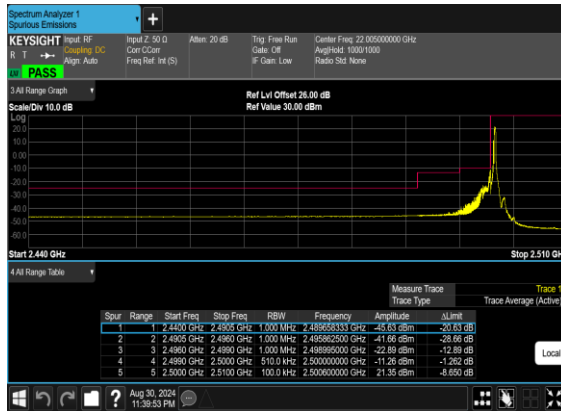


N7(5M)\_DFT-s-  
OFDM\_QPSK\_Outer\_Full\_High\_CH

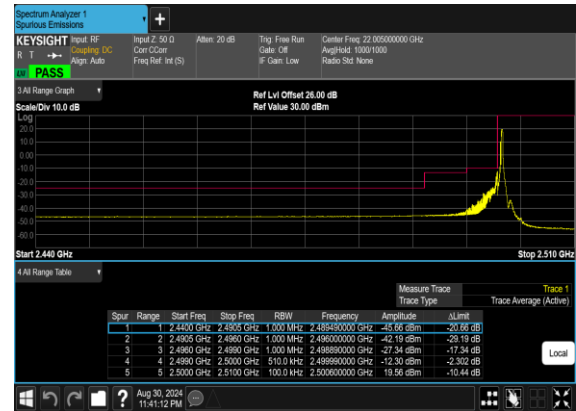




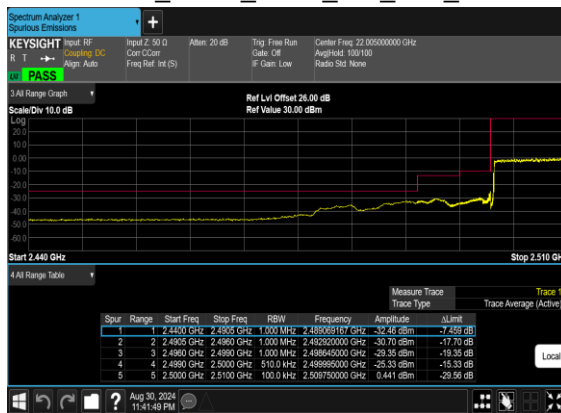
N7(25M)\_DFT-s-  
OFDM\_BPSK\_Edge\_1RB\_Left\_Low\_CH



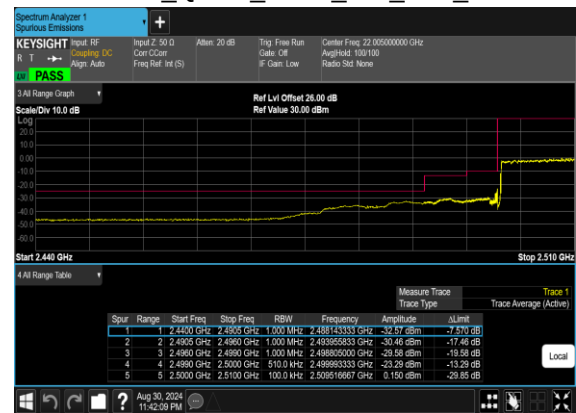
N7(25M)\_DFT-s-  
OFDM\_QPSK\_Edge\_1RB\_Left\_Low\_CH

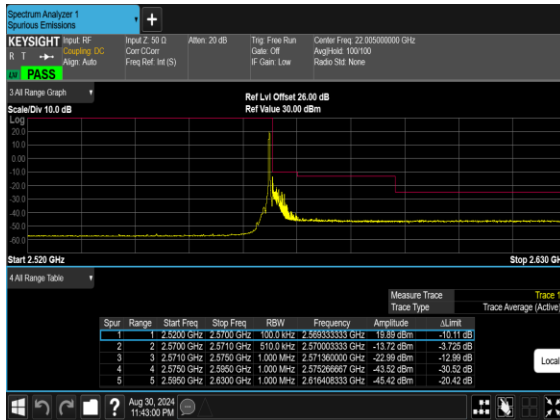
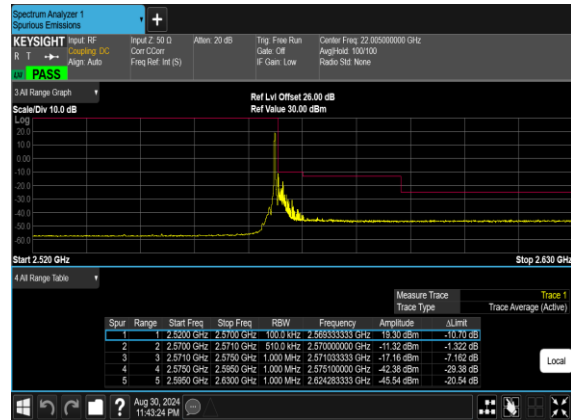
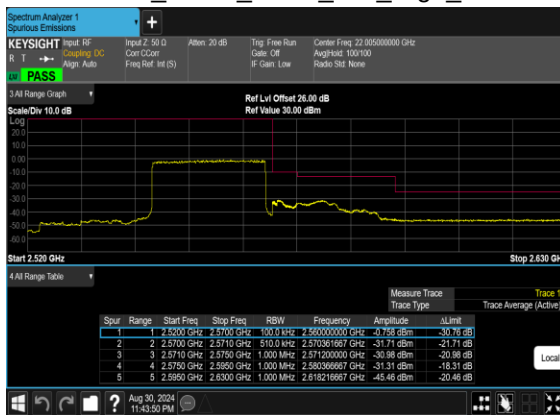
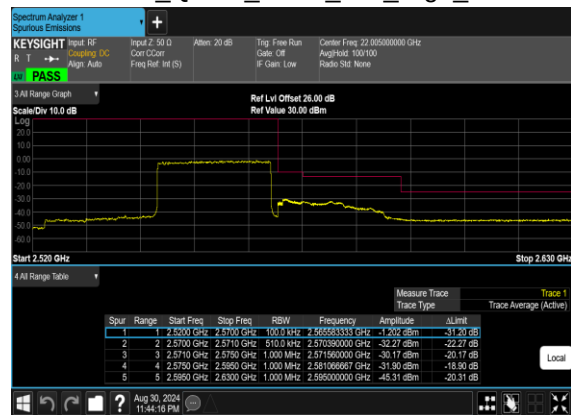


N7(25M)\_DFT-s-  
OFDM\_BPSK\_Outer\_Full\_Low\_CH



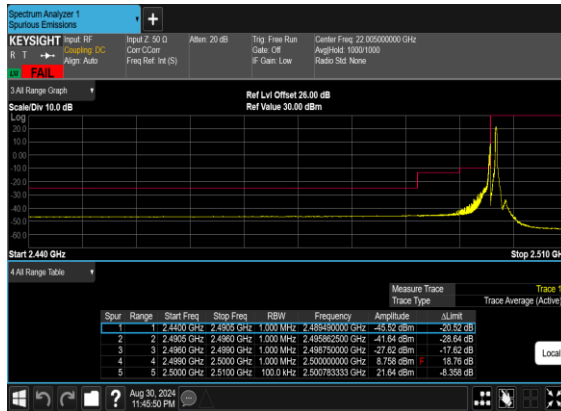
N7(25M)\_DFT-s-  
OFDM\_QPSK\_Outer\_Full\_Low\_CH



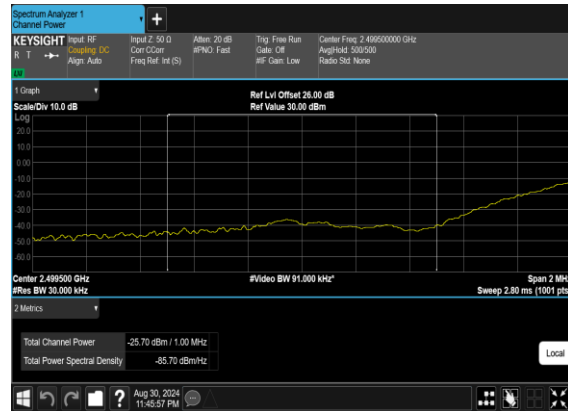
N7(25M)\_DFT-s-  
OFDM\_BPSK\_Edge\_1RB\_Right\_High\_CHN7(25M)\_DFT-s-  
OFDM\_QPSK\_Edge\_1RB\_Right\_High\_CHN7(25M)\_DFT-s-  
OFDM\_BPSK\_Outer\_Full\_High\_CHN7(25M)\_DFT-s-  
OFDM\_QPSK\_Outer\_Full\_High\_CH



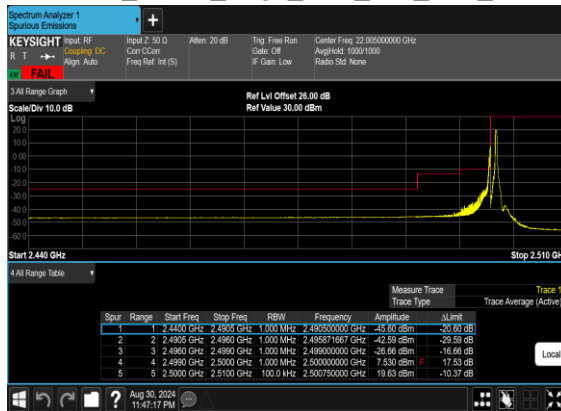
N7(50M)\_DFT-s-  
OFDM\_BPSK\_Edge\_1RB\_Left\_Low\_CH



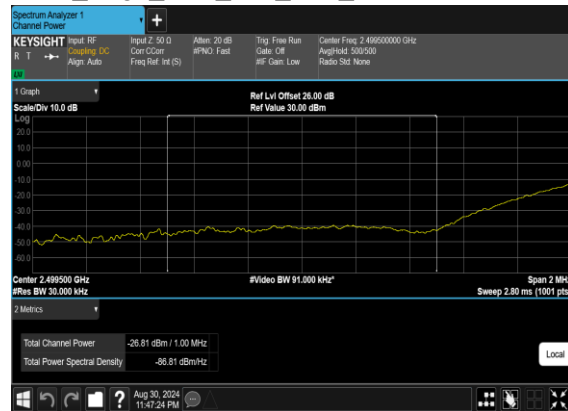
N7(50M)\_DFT-s-OFDM\_BPSK  
\_Edge\_1RB\_Left\_Low\_CH\_CHP\_PASS



N7(50M)\_DFT-s-  
OFDM\_QPSK\_Edge\_1RB\_Left\_Low\_CH

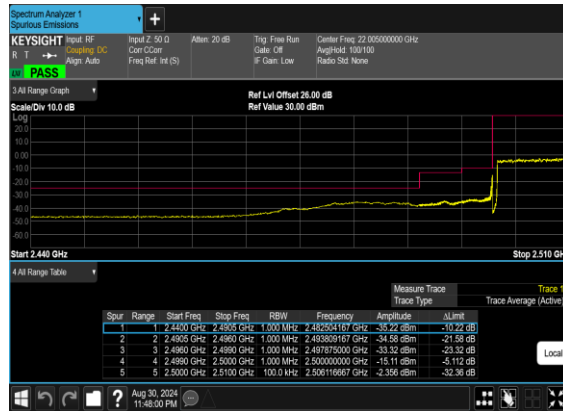


N7(50M)\_DFT-s-OFDM\_QPSK  
\_Edge\_1RB\_Left\_Low\_CH\_CHP\_PASS

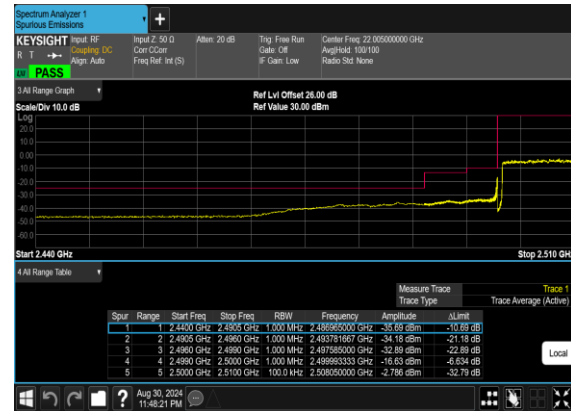




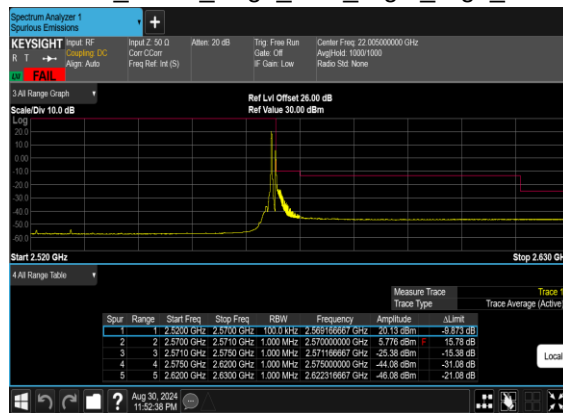
N7(50M)\_DFT-s-  
OFDM\_BPSK\_Outer\_Full\_Low\_CH



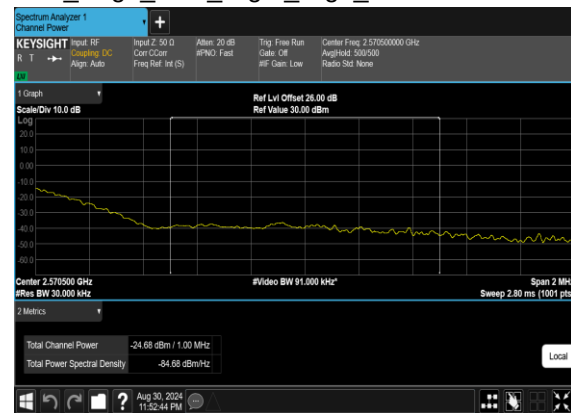
N7(50M)\_DFT-s-  
OFDM\_QPSK\_Outer\_Full\_Low\_CH

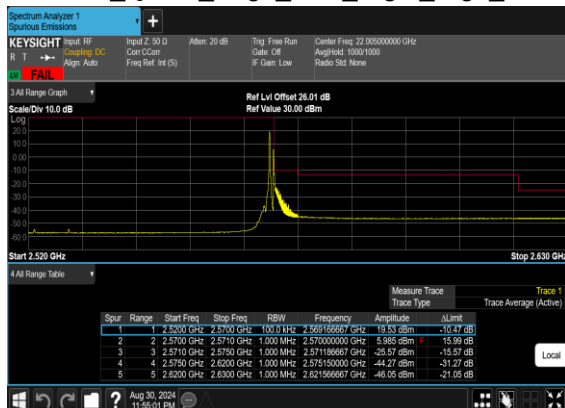
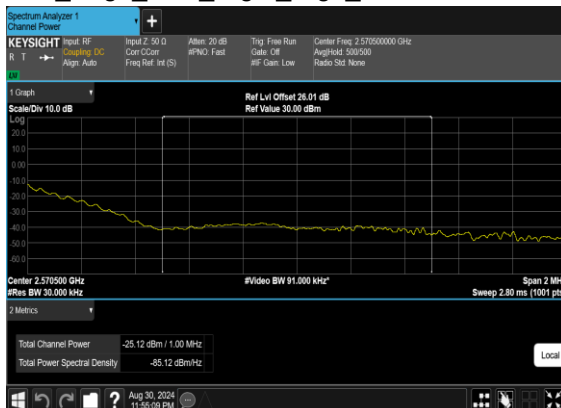
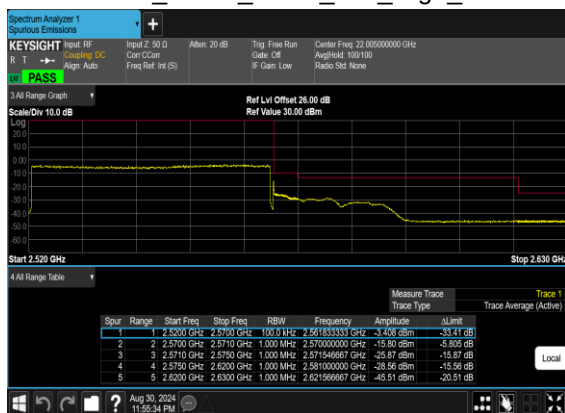
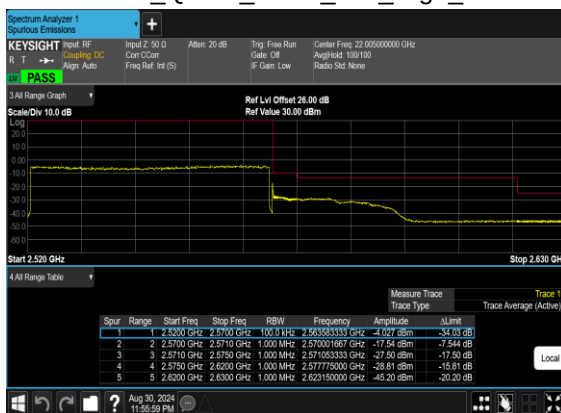


N7(50M)\_DFT-s-  
OFDM\_BPSK\_Edge\_1RB\_Right\_High\_CH



N7(50M)\_DFT-s-OFDM\_BPSK  
\_Edge\_1RB\_Right\_High\_CH\_CHP\_PASS



N7(50M)\_DFT-s-  
OFDM\_QPSK\_Edge\_1RB\_Right\_High\_CHN7(50M)\_DFT-s-OFDM\_QPSK  
\_Edge\_1RB\_Right\_High\_CH\_chp\_PASSN7(50M)\_DFT-s-  
OFDM\_BPSK\_Outer\_Full\_High\_CHN7(50M)\_DFT-s-  
OFDM\_QPSK\_Outer\_Full\_High\_CH



Software Version: 23.06.1602

## FR1 N7 NSA - Other PA

LTE Band: 5, LTE BW: 10M, LTE ARFCN: Mid

### Frequency Stability

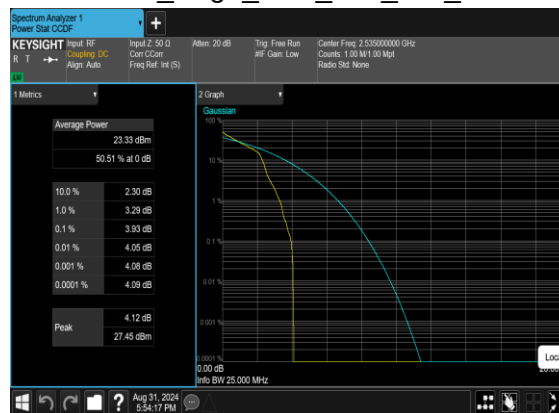
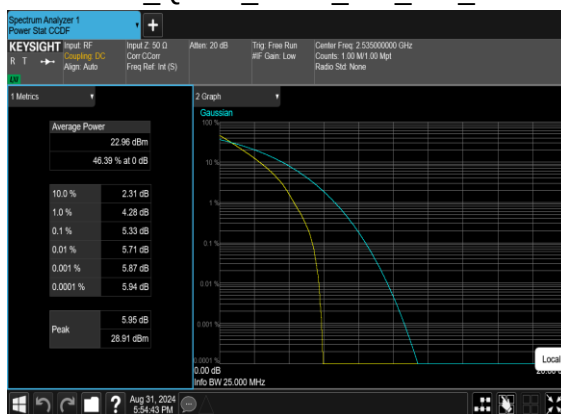
| NR Band | SCS (kHz) | Bandwidth (MHz) | Arfcn  | Freq (MHz) | Modulation      | RB    | Deviation (ppm) | Verdict | Environment |
|---------|-----------|-----------------|--------|------------|-----------------|-------|-----------------|---------|-------------|
| 7       | 15        | 20              | 507000 | 2535.0     | DFT-s-OFDM QPSK | 100@0 | 0.0058          | PASS    | NV          |
| 7       | 15        | 20              | 507000 | 2535.0     | DFT-s-OFDM QPSK | 100@0 | -0.0041         | PASS    | LV          |
| 7       | 15        | 20              | 507000 | 2535.0     | DFT-s-OFDM QPSK | 100@0 | -0.0036         | PASS    | HV          |
| 7       | 15        | 20              | 507000 | 2535.0     | DFT-s-OFDM QPSK | 100@0 | 0.0025          | PASS    | -30°C       |
| 7       | 15        | 20              | 507000 | 2535.0     | DFT-s-OFDM QPSK | 100@0 | -0.0082         | PASS    | -20°C       |
| 7       | 15        | 20              | 507000 | 2535.0     | DFT-s-OFDM QPSK | 100@0 | -0.0048         | PASS    | -10°C       |
| 7       | 15        | 20              | 507000 | 2535.0     | DFT-s-OFDM QPSK | 100@0 | 0.0034          | PASS    | 0°C         |
| 7       | 15        | 20              | 507000 | 2535.0     | DFT-s-OFDM QPSK | 100@0 | 0.0026          | PASS    | 10°C        |
| 7       | 15        | 20              | 507000 | 2535.0     | DFT-s-OFDM QPSK | 100@0 | -0.0064         | PASS    | 20°C        |
| 7       | 15        | 20              | 507000 | 2535.0     | DFT-s-OFDM QPSK | 100@0 | -0.0069         | PASS    | 30°C        |
| 7       | 15        | 20              | 507000 | 2535.0     | DFT-s-OFDM QPSK | 100@0 | -0.0053         | PASS    | 40°C        |
| 7       | 15        | 20              | 507000 | 2535.0     | DFT-s-OFDM QPSK | 100@0 | 0.0027          | PASS    | 50°C        |





## Peak to Average Ratio

| NR Band | SCS (kHz) | Bandwidth (MHz) | Arfcn  | Freq (MHz) | Modulation           | RB    | Result (dB) | Limit (dB) | Verdict |
|---------|-----------|-----------------|--------|------------|----------------------|-------|-------------|------------|---------|
| 7       | 15        | 20              | 507000 | 2535.0     | DFT-s-OFDM PI/2 BPSK | 100@0 | 4.24        | 13         | PASS    |
| 7       | 15        | 20              | 507000 | 2535.0     | DFT-s-OFDM PI/2 BPSK | 1@0   | 3.93        | 13         | PASS    |
| 7       | 15        | 20              | 507000 | 2535.0     | DFT-s-OFDM QPSK      | 100@0 | 5.33        | 13         | PASS    |
| 7       | 15        | 20              | 507000 | 2535.0     | DFT-s-OFDM QPSK      | 1@0   | 5.21        | 13         | PASS    |

B5\_N7(20M)\_DFT-s-OFDM\_PI\_2-  
BPSK\_Outer\_Full\_Mid\_CHB5\_N7(20M)\_DFT-s-OFDM\_PI\_2-  
BPSK\_Edge\_1RB\_Left\_Mid\_CHB5\_N7(20M)\_DFT-s-  
OFDM\_QPSK\_Outer\_Full\_Mid\_CHB5\_N7(20M)\_DFT-s-  
OFDM\_QPSK\_Edge\_1RB\_Left\_Mid\_CH

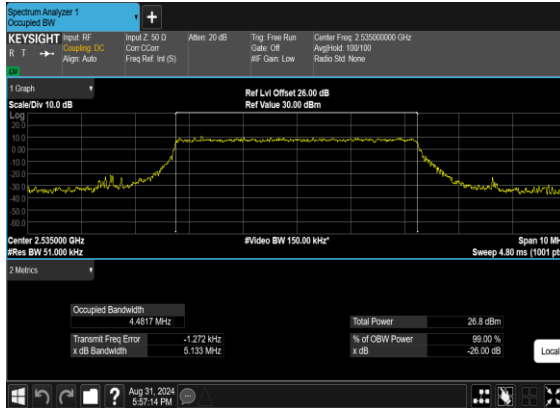


## Occupied Bandwidth

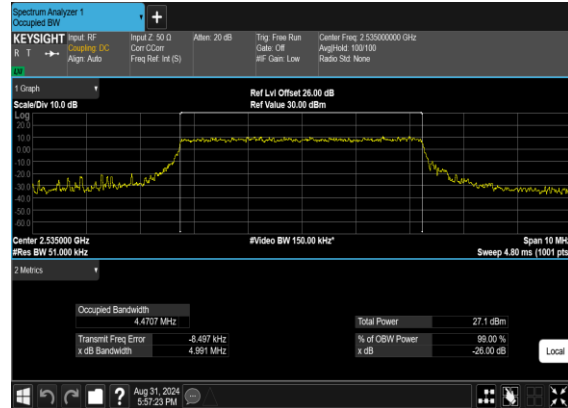
| NR Band | SCS (kHz) | Bandwidth (MHz) | Arfcn  | Freq (MHz) | Modulation      | RB    | OBW (MHz) | 26dB BW (MHz) |
|---------|-----------|-----------------|--------|------------|-----------------|-------|-----------|---------------|
| 7       | 15        | 5               | 507000 | 2535.0     | CP-OFDM QPSK    | 25@0  | 4.4817    | 5.133         |
| 7       | 15        | 5               | 507000 | 2535.0     | CP-OFDM 16 QAM  | 25@0  | 4.4707    | 4.991         |
| 7       | 15        | 5               | 507000 | 2535.0     | CP-OFDM 64 QAM  | 25@0  | 4.4812    | 5.073         |
| 7       | 15        | 5               | 507000 | 2535.0     | CP-OFDM 256 QAM | 25@0  | 4.466     | 5.04          |
| 7       | 15        | 10              | 507000 | 2535.0     | CP-OFDM QPSK    | 52@0  | 9.2877    | 10.6          |
| 7       | 15        | 10              | 507000 | 2535.0     | CP-OFDM 16 QAM  | 52@0  | 9.2825    | 9.96          |
| 7       | 15        | 10              | 507000 | 2535.0     | CP-OFDM 64 QAM  | 52@0  | 9.2676    | 9.969         |
| 7       | 15        | 10              | 507000 | 2535.0     | CP-OFDM 256 QAM | 52@0  | 9.3006    | 10.0          |
| 7       | 15        | 15              | 507000 | 2535.0     | CP-OFDM QPSK    | 79@0  | 14.114    | 14.88         |
| 7       | 15        | 15              | 507000 | 2535.0     | CP-OFDM 16 QAM  | 79@0  | 14.114    | 14.92         |
| 7       | 15        | 15              | 507000 | 2535.0     | CP-OFDM 64 QAM  | 79@0  | 14.109    | 14.94         |
| 7       | 15        | 15              | 507000 | 2535.0     | CP-OFDM 256 QAM | 79@0  | 14.085    | 14.92         |
| 7       | 15        | 20              | 507000 | 2535.0     | CP-OFDM QPSK    | 106@0 | 18.915    | 19.86         |
| 7       | 15        | 20              | 507000 | 2535.0     | CP-OFDM 16 QAM  | 106@0 | 18.905    | 20.34         |
| 7       | 15        | 20              | 507000 | 2535.0     | CP-OFDM 64 QAM  | 106@0 | 18.893    | 19.85         |
| 7       | 15        | 20              | 507000 | 2535.0     | CP-OFDM 256 QAM | 106@0 | 18.909    | 19.91         |
| 7       | 15        | 25              | 507000 | 2535.0     | CP-OFDM QPSK    | 133@0 | 23.757    | 24.75         |
| 7       | 15        | 25              | 507000 | 2535.0     | CP-OFDM 16 QAM  | 133@0 | 23.755    | 24.69         |
| 7       | 15        | 25              | 507000 | 2535.0     | CP-OFDM 64 QAM  | 133@0 | 23.763    | 25.05         |
| 7       | 15        | 25              | 507000 | 2535.0     | CP-OFDM 256 QAM | 133@0 | 23.755    | 24.82         |
| 7       | 15        | 30              | 507000 | 2535.0     | CP-OFDM QPSK    | 160@0 | 28.526    | 29.74         |
| 7       | 15        | 30              | 507000 | 2535.0     | CP-OFDM 16 QAM  | 160@0 | 28.521    | 29.6          |
| 7       | 15        | 30              | 507000 | 2535.0     | CP-OFDM 64 QAM  | 160@0 | 28.487    | 29.68         |
| 7       | 15        | 30              | 507000 | 2535.0     | CP-OFDM 256 QAM | 160@0 | 28.623    | 29.69         |
| 7       | 15        | 35              | 507000 | 2535.0     | CP-OFDM QPSK    | 188@0 | 33.547    | 34.86         |
| 7       | 15        | 35              | 507000 | 2535.0     | CP-OFDM 16 QAM  | 188@0 | 33.588    | 34.71         |
| 7       | 15        | 35              | 507000 | 2535.0     | CP-OFDM 64 QAM  | 188@0 | 33.574    | 34.71         |
| 7       | 15        | 35              | 507000 | 2535.0     | CP-OFDM 256 QAM | 188@0 | 33.537    | 34.66         |
| 7       | 15        | 40              | 507000 | 2535.0     | CP-OFDM QPSK    | 216@0 | 38.547    | 39.9          |
| 7       | 15        | 40              | 507000 | 2535.0     | CP-OFDM 16 QAM  | 216@0 | 38.583    | 39.88         |
| 7       | 15        | 40              | 507000 | 2535.0     | CP-OFDM 64 QAM  | 216@0 | 38.567    | 39.74         |
| 7       | 15        | 40              | 507000 | 2535.0     | CP-OFDM 256 QAM | 216@0 | 38.567    | 39.86         |



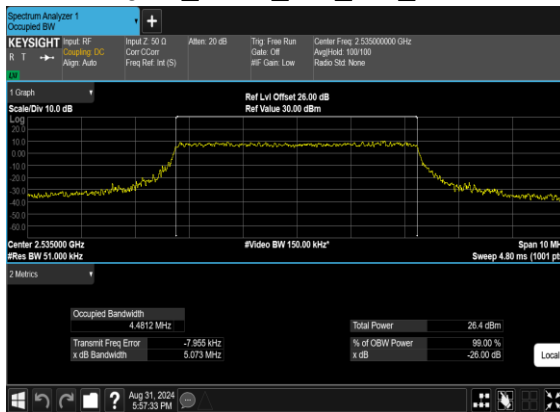
B5\_N7(5M)\_CP-  
OFDM\_QPSK\_Outer\_Full\_Mid\_CH



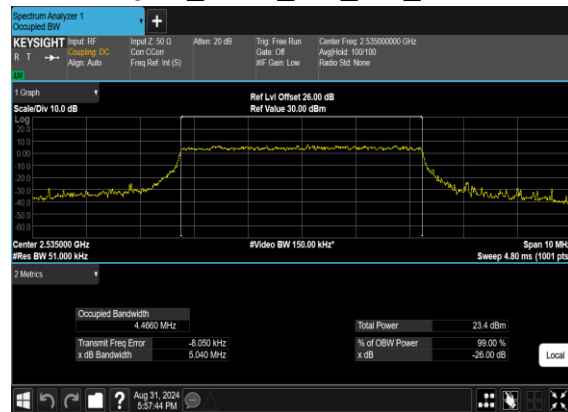
B5\_N7(5M)\_CP-OFDM\_16  
QAM\_Outer\_Full\_Mid\_CH



B5\_N7(5M)\_CP-OFDM\_64  
QAM\_Outer\_Full\_Mid\_CH

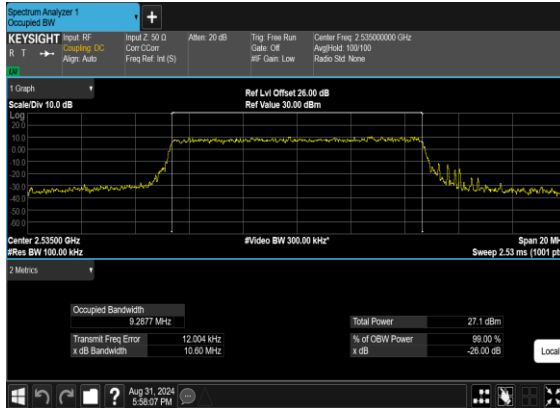


B5\_N7(5M)\_CP-OFDM\_256  
QAM\_Outer\_Full\_Mid\_CH

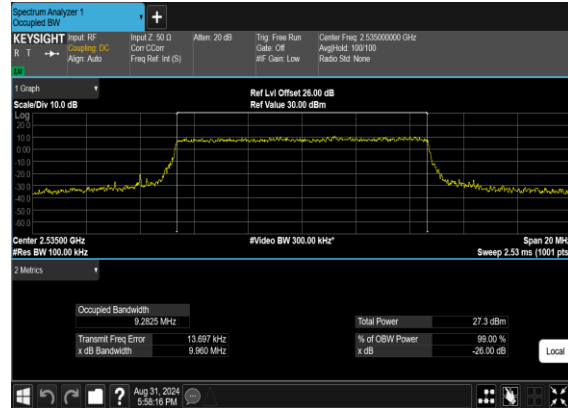




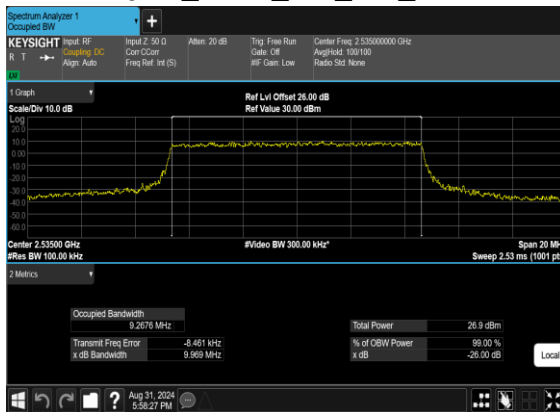
B5\_N7(10M)\_CP-  
OFDM\_QPSK\_Outer\_Full\_Mid\_CH



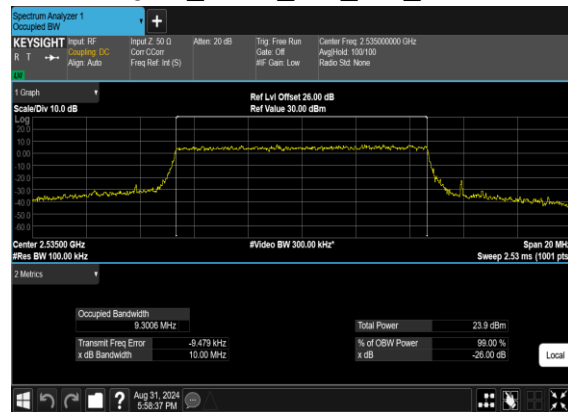
B5\_N7(10M)\_CP-OFDM\_16  
QAM\_Outer\_Full\_Mid\_CH



B5\_N7(10M)\_CP-OFDM\_64  
QAM\_Outer\_Full\_Mid\_CH

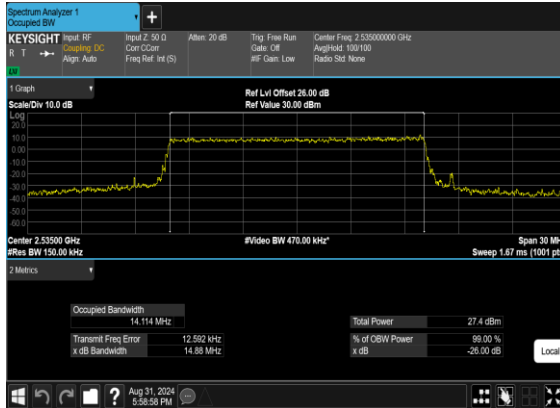


B5\_N7(10M)\_CP-OFDM\_256  
QAM\_Outer\_Full\_Mid\_CH

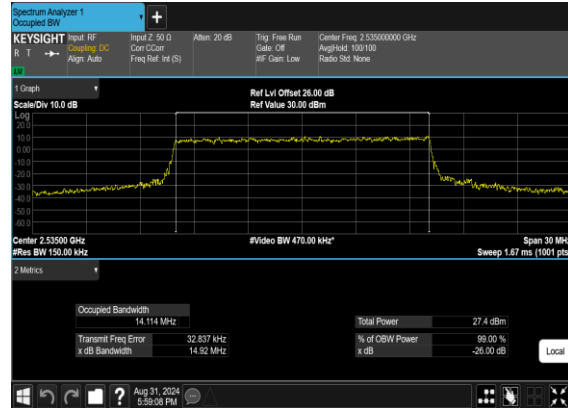




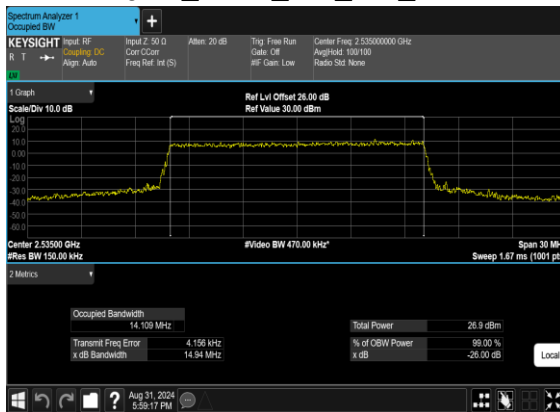
B5\_N7(15M)\_CP-  
OFDM\_QPSK\_Outer\_Full\_Mid\_CH



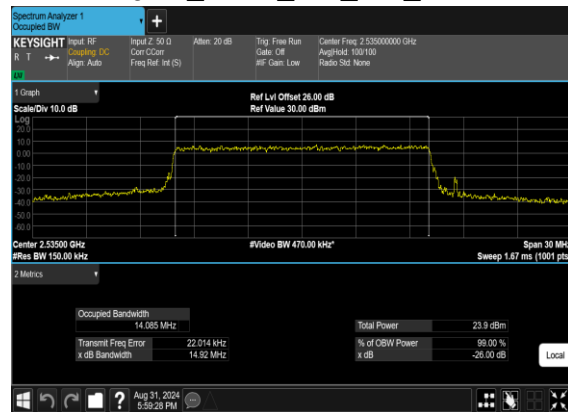
B5\_N7(15M)\_CP-OFDM\_16  
QAM\_Outer\_Full\_Mid\_CH



B5\_N7(15M)\_CP-OFDM\_64  
QAM\_Outer\_Full\_Mid\_CH

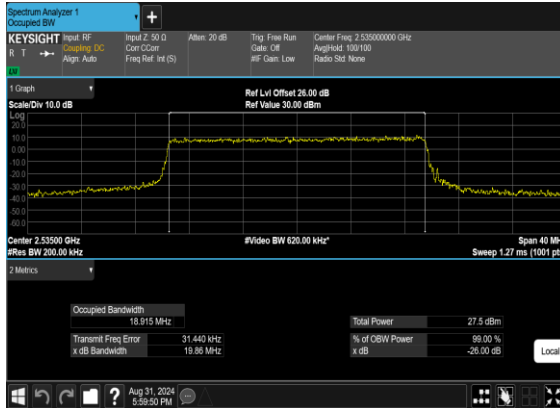


B5\_N7(15M)\_CP-OFDM\_256  
QAM\_Outer\_Full\_Mid\_CH

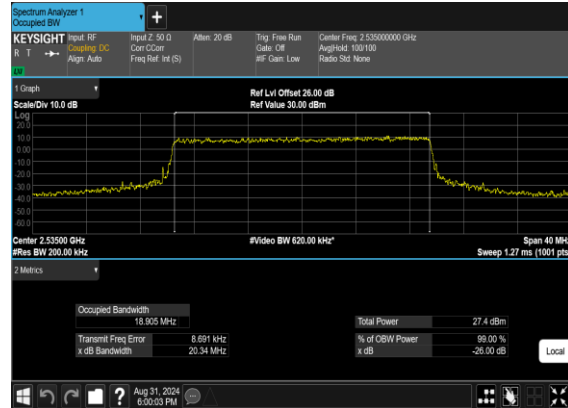




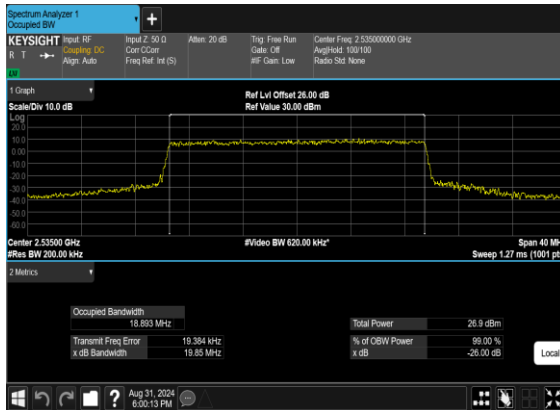
B5\_N7(20M)\_CP-  
OFDM\_QPSK\_Outer\_Full\_Mid\_CH



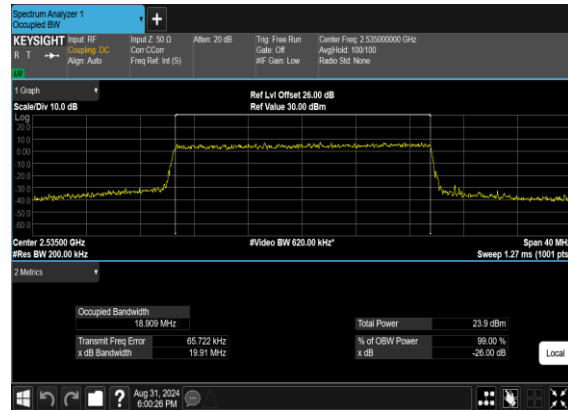
B5\_N7(20M)\_CP-OFDM\_16  
QAM\_Outer\_Full\_Mid\_CH



B5\_N7(20M)\_CP-OFDM\_64  
QAM\_Outer\_Full\_Mid\_CH

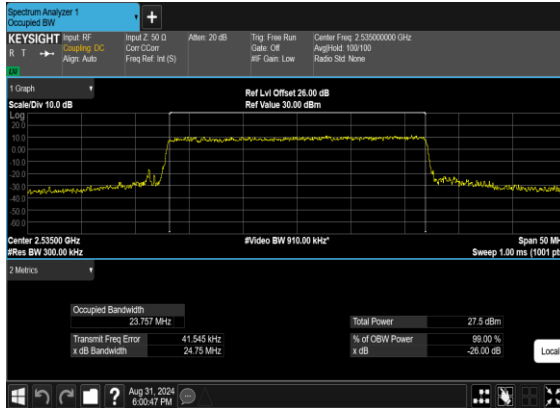


B5\_N7(20M)\_CP-OFDM\_256  
QAM\_Outer\_Full\_Mid\_CH

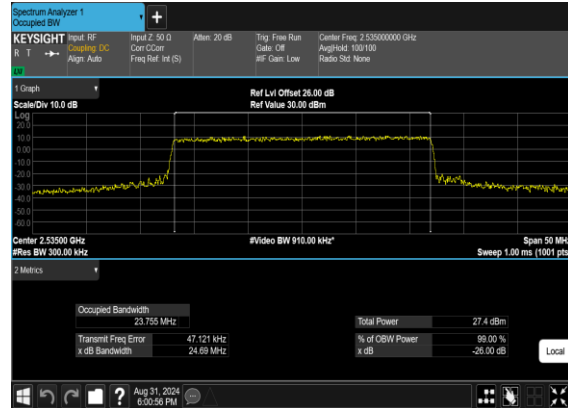




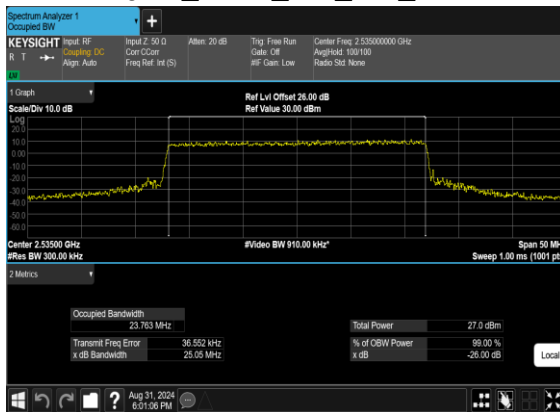
B5\_N7(25M)\_CP-  
OFDM\_QPSK\_Outer\_Full\_Mid\_CH



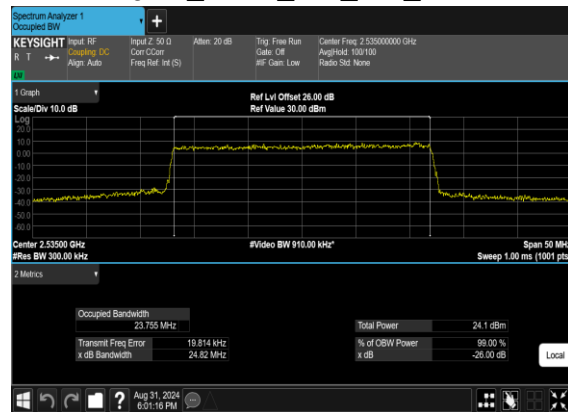
B5\_N7(25M)\_CP-OFDM\_16  
QAM\_Outer\_Full\_Mid\_CH



B5\_N7(25M)\_CP-OFDM\_64  
QAM\_Outer\_Full\_Mid\_CH

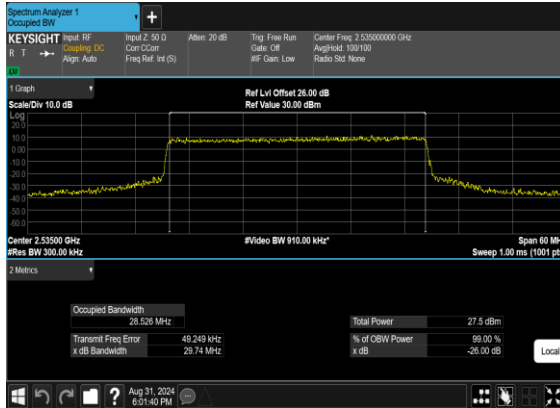


B5\_N7(25M)\_CP-OFDM\_256  
QAM\_Outer\_Full\_Mid\_CH

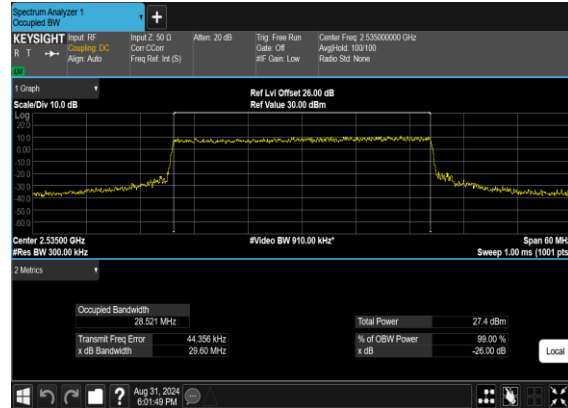




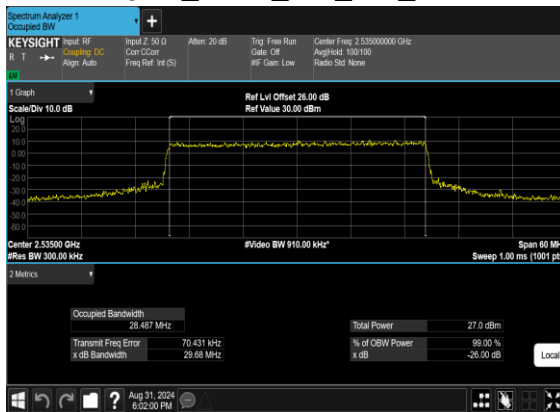
B5\_N7(30M)\_CP-  
OFDM\_QPSK\_Outer\_Full\_Mid\_CH



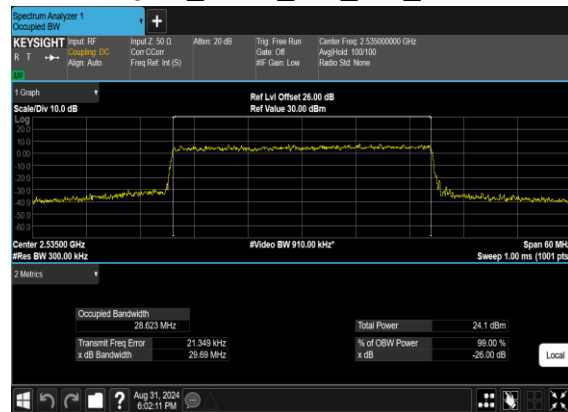
B5\_N7(30M)\_CP-OFDM\_16  
QAM\_Outer\_Full\_Mid\_CH



B5\_N7(30M)\_CP-OFDM\_64  
QAM\_Outer\_Full\_Mid\_CH



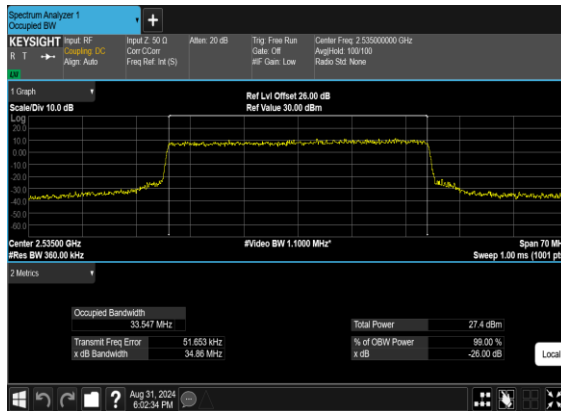
B5\_N7(30M)\_CP-OFDM\_256  
QAM\_Outer\_Full\_Mid\_CH



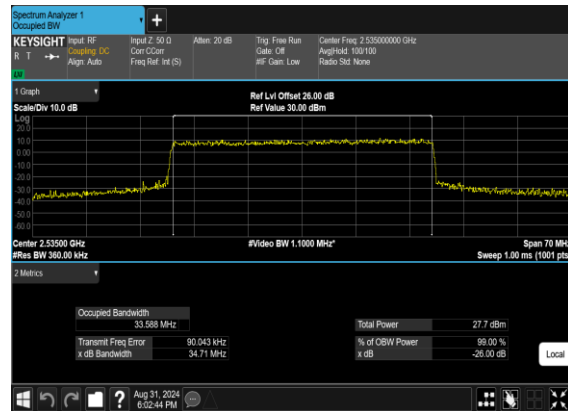




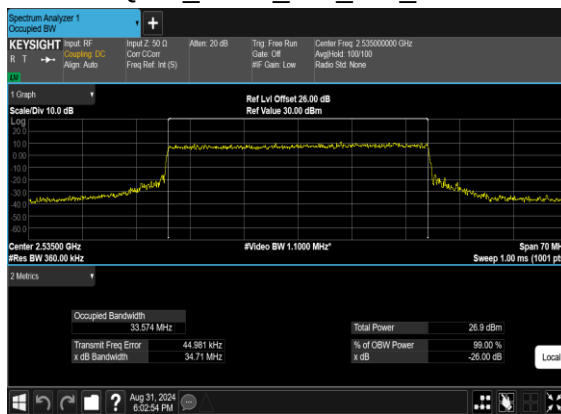
B5\_N7(35M)\_CP-  
OFDM\_QPSK\_Outer\_Full\_Mid\_CH



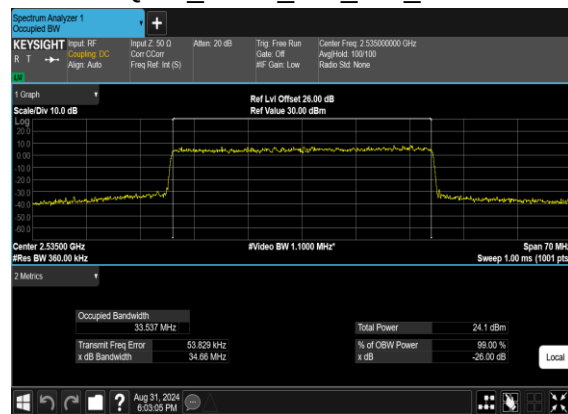
B5\_N7(35M)\_CP-OFDM\_16  
QAM\_Outer\_Full\_Mid\_CH



B5\_N7(35M)\_CP-OFDM\_64  
QAM\_Outer\_Full\_Mid\_CH

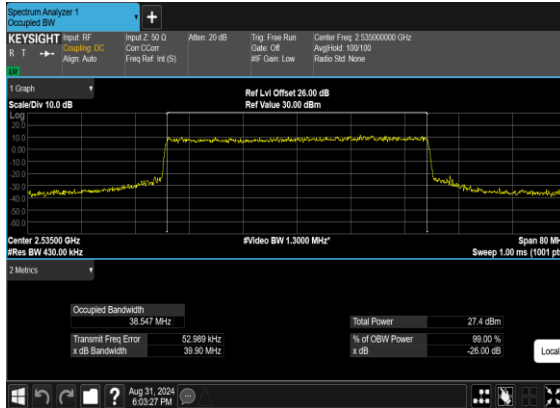


B5\_N7(35M)\_CP-OFDM\_256  
QAM\_Outer\_Full\_Mid\_CH

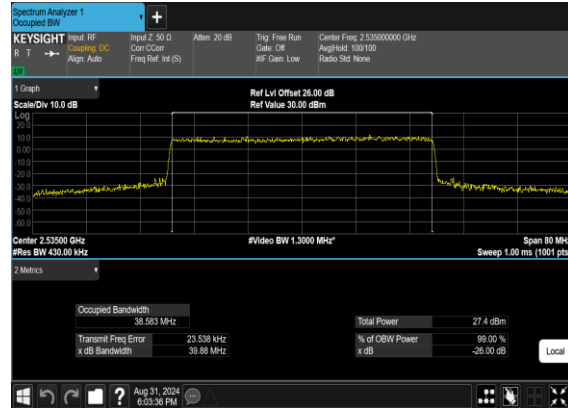




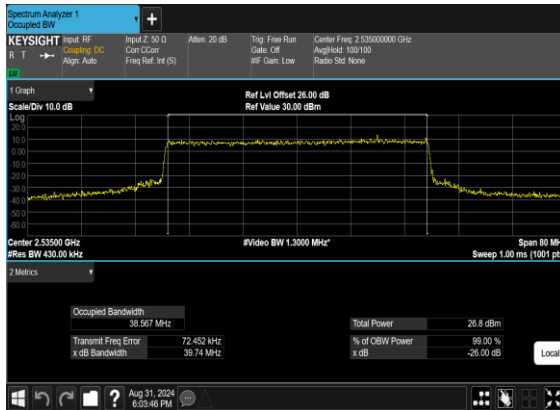
B5\_N7(40M)\_CP-  
OFDM\_QPSK\_Outer\_Full\_Mid\_CH



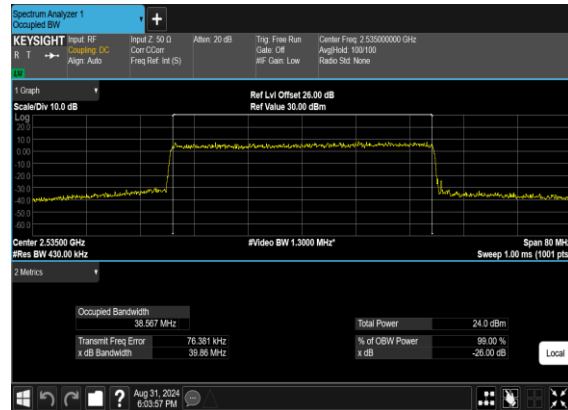
B5\_N7(40M)\_CP-OFDM\_16  
QAM\_Outer\_Full\_Mid\_CH



B5\_N7(40M)\_CP-OFDM\_64  
QAM\_Outer\_Full\_Mid\_CH



B5\_N7(40M)\_CP-OFDM\_256  
QAM\_Outer\_Full\_Mid\_CH





## Conducted Spurious Emissions

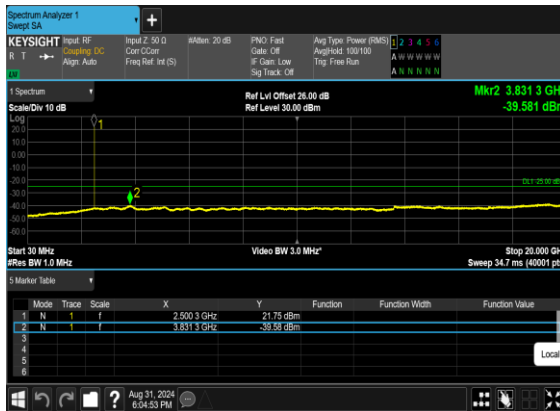
| NR Band | SCS (kHz) | Bandwidth (MHz) | Arfcn  | Freq (MHz) | Modulation      | RB  | Result    | Verdict |
|---------|-----------|-----------------|--------|------------|-----------------|-----|-----------|---------|
| 7       | 15        | 5               | 500500 | 2502.5     | DFT-s-OFDM BPSK | 1@0 | see graph | ---     |
| 7       | 15        | 5               | 500500 | 2502.5     | DFT-s-OFDM BPSK | 1@0 | see graph | PASS    |
| 7       | 15        | 5               | 500500 | 2502.5     | DFT-s-OFDM BPSK | 1@0 | see graph | PASS    |
| 7       | 15        | 5               | 500500 | 2502.5     | DFT-s-OFDM QPSK | 1@0 | see graph | ---     |
| 7       | 15        | 5               | 500500 | 2502.5     | DFT-s-OFDM QPSK | 1@0 | see graph | PASS    |
| 7       | 15        | 5               | 500500 | 2502.5     | DFT-s-OFDM QPSK | 1@0 | see graph | PASS    |
| 7       | 15        | 5               | 507000 | 2535.0     | DFT-s-OFDM BPSK | 1@0 | see graph | ---     |
| 7       | 15        | 5               | 507000 | 2535.0     | DFT-s-OFDM BPSK | 1@0 | see graph | PASS    |
| 7       | 15        | 5               | 507000 | 2535.0     | DFT-s-OFDM BPSK | 1@0 | see graph | PASS    |
| 7       | 15        | 5               | 507000 | 2535.0     | DFT-s-OFDM QPSK | 1@0 | see graph | ---     |
| 7       | 15        | 5               | 507000 | 2535.0     | DFT-s-OFDM QPSK | 1@0 | see graph | PASS    |
| 7       | 15        | 5               | 507000 | 2535.0     | DFT-s-OFDM QPSK | 1@0 | see graph | PASS    |
| 7       | 15        | 5               | 513500 | 2567.5     | DFT-s-OFDM BPSK | 1@0 | see graph | ---     |
| 7       | 15        | 5               | 513500 | 2567.5     | DFT-s-OFDM BPSK | 1@0 | see graph | PASS    |
| 7       | 15        | 5               | 513500 | 2567.5     | DFT-s-OFDM BPSK | 1@0 | see graph | PASS    |
| 7       | 15        | 5               | 513500 | 2567.5     | DFT-s-OFDM QPSK | 1@0 | see graph | ---     |
| 7       | 15        | 5               | 513500 | 2567.5     | DFT-s-OFDM QPSK | 1@0 | see graph | PASS    |
| 7       | 15        | 5               | 513500 | 2567.5     | DFT-s-OFDM QPSK | 1@0 | see graph | PASS    |
| 7       | 15        | 20              | 502000 | 2510.0     | DFT-s-OFDM BPSK | 1@0 | see graph | ---     |
| 7       | 15        | 20              | 502000 | 2510.0     | DFT-s-OFDM BPSK | 1@0 | see graph | PASS    |
| 7       | 15        | 20              | 502000 | 2510.0     | DFT-s-OFDM BPSK | 1@0 | see graph | PASS    |
| 7       | 15        | 20              | 502000 | 2510.0     | DFT-s-OFDM QPSK | 1@0 | see graph | ---     |
| 7       | 15        | 20              | 502000 | 2510.0     | DFT-s-OFDM QPSK | 1@0 | see graph | PASS    |
| 7       | 15        | 20              | 502000 | 2510.0     | DFT-s-OFDM QPSK | 1@0 | see graph | PASS    |
| 7       | 15        | 20              | 507000 | 2535.0     | DFT-s-OFDM BPSK | 1@0 | see graph | ---     |
| 7       | 15        | 20              | 507000 | 2535.0     | DFT-s-OFDM BPSK | 1@0 | see graph | PASS    |
| 7       | 15        | 20              | 507000 | 2535.0     | DFT-s-OFDM BPSK | 1@0 | see graph | PASS    |
| 7       | 15        | 20              | 507000 | 2535.0     | DFT-s-OFDM QPSK | 1@0 | see graph | ---     |
| 7       | 15        | 20              | 507000 | 2535.0     | DFT-s-OFDM QPSK | 1@0 | see graph | PASS    |
| 7       | 15        | 20              | 507000 | 2535.0     | DFT-s-OFDM QPSK | 1@0 | see graph | PASS    |
| 7       | 15        | 20              | 512000 | 2560.0     | DFT-s-OFDM BPSK | 1@0 | see graph | ---     |
| 7       | 15        | 20              | 512000 | 2560.0     | DFT-s-OFDM BPSK | 1@0 | see graph | PASS    |
| 7       | 15        | 20              | 512000 | 2560.0     | DFT-s-OFDM BPSK | 1@0 | see graph | PASS    |
| 7       | 15        | 20              | 512000 | 2560.0     | DFT-s-OFDM QPSK | 1@0 | see graph | ---     |
| 7       | 15        | 20              | 512000 | 2560.0     | DFT-s-OFDM QPSK | 1@0 | see graph | PASS    |
| 7       | 15        | 20              | 512000 | 2560.0     | DFT-s-OFDM QPSK | 1@0 | see graph | PASS    |
| 7       | 15        | 40              | 504000 | 2520.0     | DFT-s-OFDM BPSK | 1@0 | see graph | ---     |
| 7       | 15        | 40              | 504000 | 2520.0     | DFT-s-OFDM BPSK | 1@0 | see graph | PASS    |



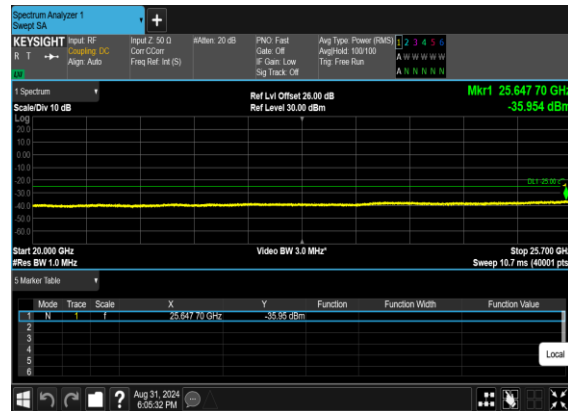
|   |    |    |        |        |                 |     |           |      |
|---|----|----|--------|--------|-----------------|-----|-----------|------|
| 7 | 15 | 40 | 504000 | 2520.0 | DFT-s-OFDM BPSK | 1@0 | see graph | PASS |
| 7 | 15 | 40 | 504000 | 2520.0 | DFT-s-OFDM QPSK | 1@0 | see graph | ---  |
| 7 | 15 | 40 | 504000 | 2520.0 | DFT-s-OFDM QPSK | 1@0 | see graph | PASS |
| 7 | 15 | 40 | 504000 | 2520.0 | DFT-s-OFDM QPSK | 1@0 | see graph | PASS |
| 7 | 15 | 40 | 507000 | 2535.0 | DFT-s-OFDM BPSK | 1@0 | see graph | ---  |
| 7 | 15 | 40 | 507000 | 2535.0 | DFT-s-OFDM BPSK | 1@0 | see graph | PASS |
| 7 | 15 | 40 | 507000 | 2535.0 | DFT-s-OFDM BPSK | 1@0 | see graph | PASS |
| 7 | 15 | 40 | 507000 | 2535.0 | DFT-s-OFDM QPSK | 1@0 | see graph | ---  |
| 7 | 15 | 40 | 507000 | 2535.0 | DFT-s-OFDM QPSK | 1@0 | see graph | PASS |
| 7 | 15 | 40 | 507000 | 2535.0 | DFT-s-OFDM QPSK | 1@0 | see graph | PASS |
| 7 | 15 | 40 | 510000 | 2550.0 | DFT-s-OFDM BPSK | 1@0 | see graph | ---  |
| 7 | 15 | 40 | 510000 | 2550.0 | DFT-s-OFDM BPSK | 1@0 | see graph | PASS |
| 7 | 15 | 40 | 510000 | 2550.0 | DFT-s-OFDM BPSK | 1@0 | see graph | PASS |
| 7 | 15 | 40 | 510000 | 2550.0 | DFT-s-OFDM QPSK | 1@0 | see graph | ---  |
| 7 | 15 | 40 | 510000 | 2550.0 | DFT-s-OFDM QPSK | 1@0 | see graph | PASS |
| 7 | 15 | 40 | 510000 | 2550.0 | DFT-s-OFDM QPSK | 1@0 | see graph | PASS |



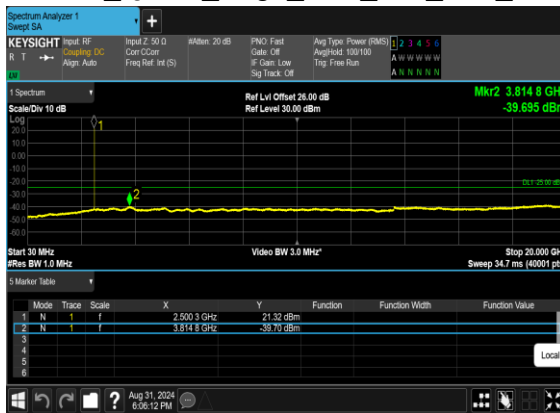
B5\_N7(5M)\_DFT-s-  
OFDM\_BPSK\_Edge\_1RB\_Left\_Low\_CH



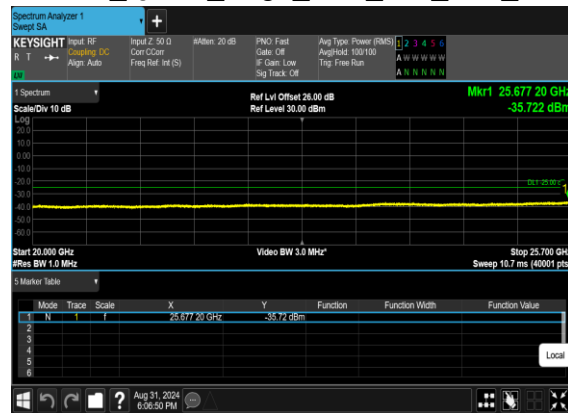
B5\_N7(5M)\_DFT-s-  
OFDM\_BPSK\_Edge\_1RB\_Left\_Low\_CH



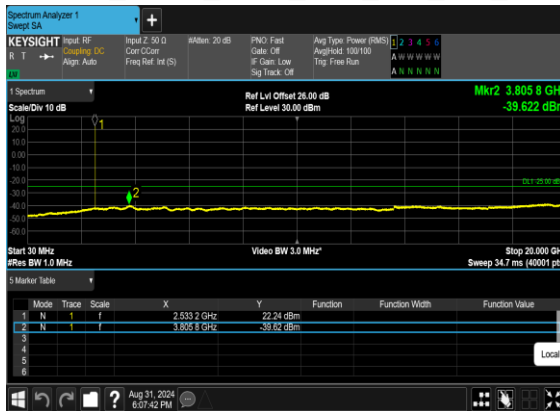
B5\_N7(5M)\_DFT-s-  
OFDM\_QPSK\_Edge\_1RB\_Left\_Low\_CH



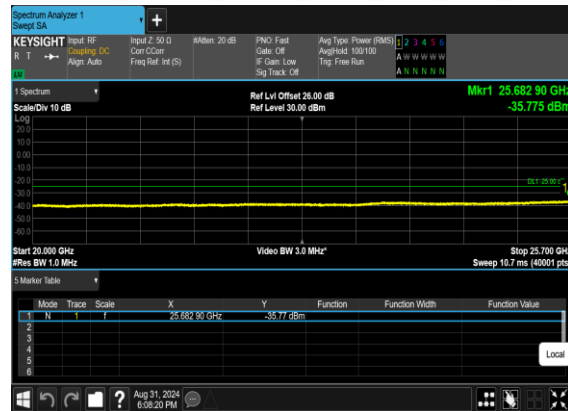
B5\_N7(5M)\_DFT-s-  
OFDM\_QPSK\_Edge\_1RB\_Left\_Low\_CH



B5\_N7(5M)\_DFT-s-  
OFDM\_BPSK\_Edge\_1RB\_Left\_Mid\_CH

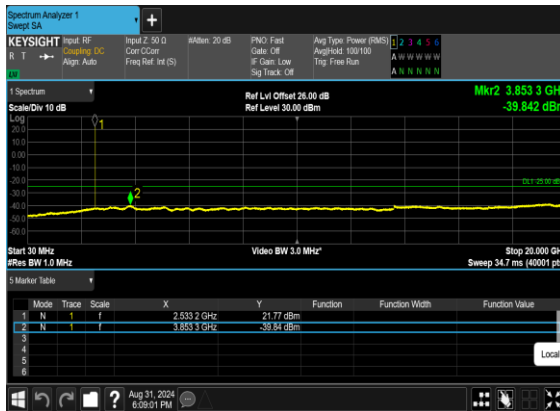


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OFDM\_BPSK\_Edge\_1RB\_Left\_Mid\_CH

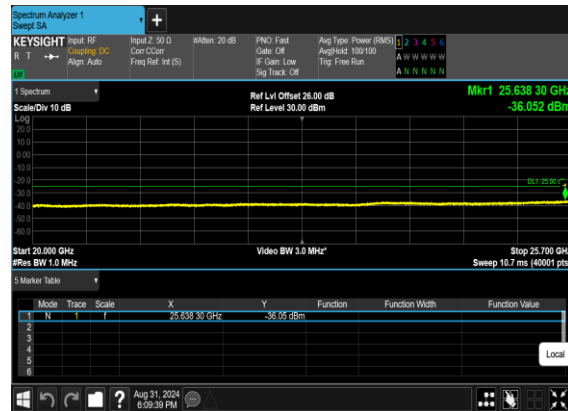




B5\_N7(5M)\_DFT-s-  
OFDM\_QPSK\_Edge\_1RB\_Left\_Mid\_CH



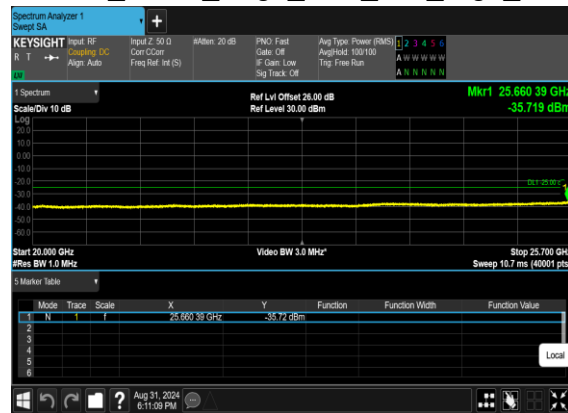
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OFDM\_QPSK\_Edge\_1RB\_Left\_Mid\_CH



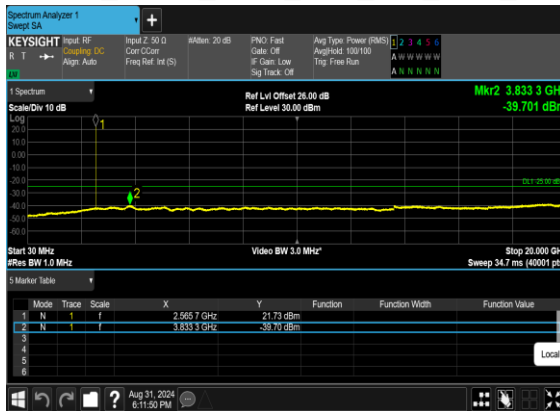
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OFDM\_BPSK\_Edge\_1RB\_Left\_High\_CH



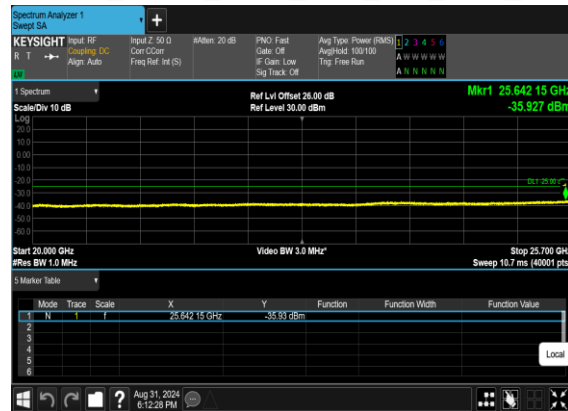
B5\_N7(5M)\_DFT-s-  
OFDM\_BPSK\_Edge\_1RB\_Left\_High\_CH



B5\_N7(5M)\_DFT-s-  
OFDM\_QPSK\_Edge\_1RB\_Left\_High\_CH

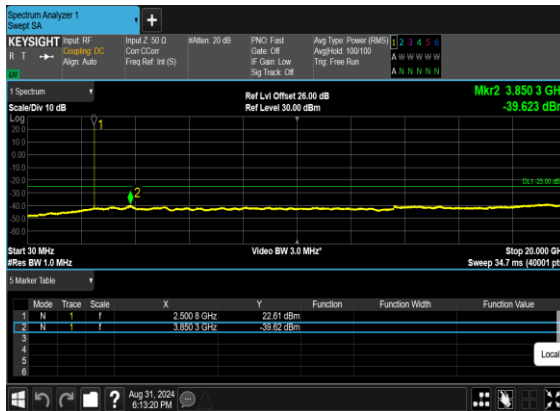


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OFDM\_QPSK\_Edge\_1RB\_Left\_High\_CH

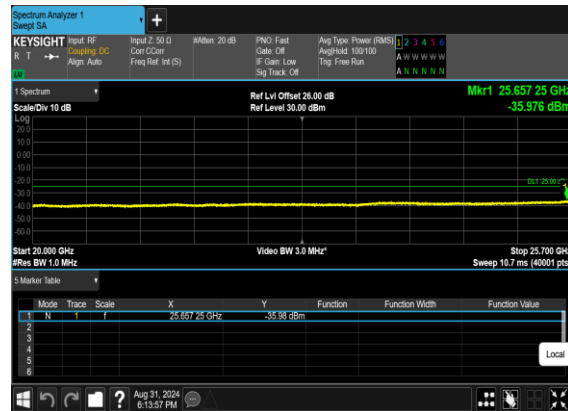




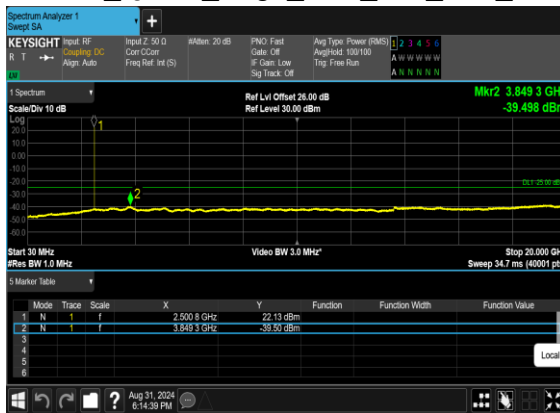
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OFDM\_BPSK\_Edge\_1RB\_Left\_Low\_CH



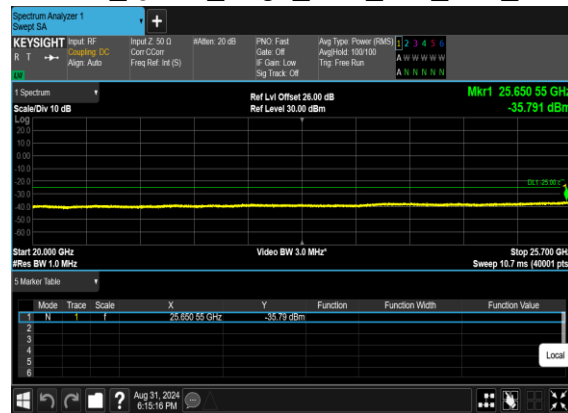
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OFDM\_BPSK\_Edge\_1RB\_Left\_Low\_CH



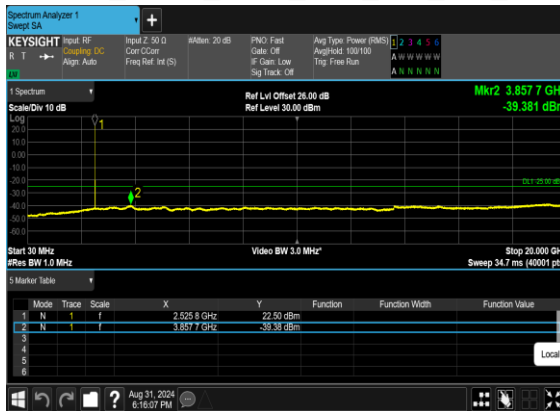
B5\_N7(20M)\_DFT-s-  
OFDM\_QPSK\_Edge\_1RB\_Left\_Low\_CH



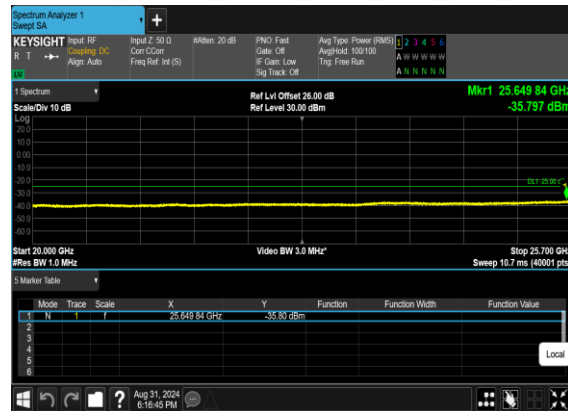
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OFDM\_QPSK\_Edge\_1RB\_Left\_Low\_CH

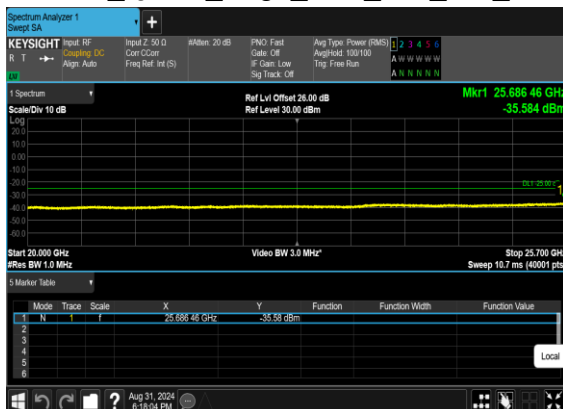
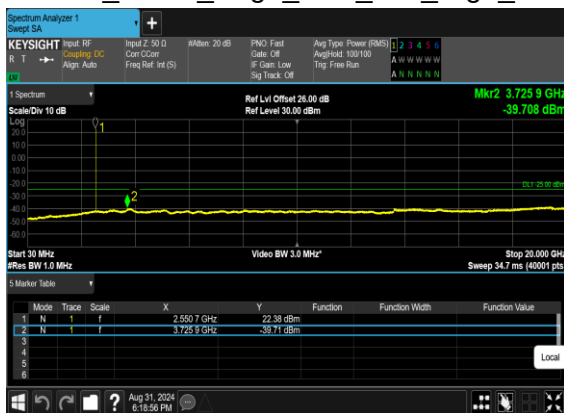
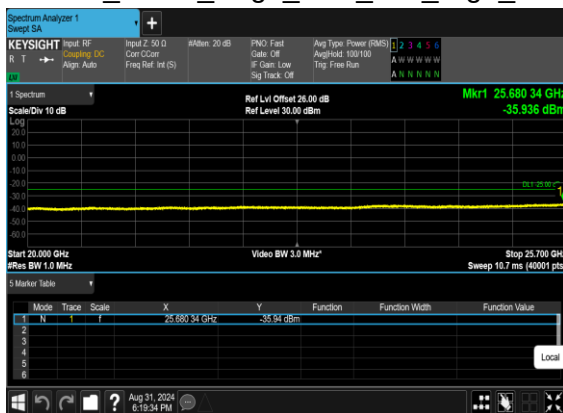


B5\_N7(20M)\_DFT-s-  
OFDM\_BPSK\_Edge\_1RB\_Left\_Mid\_CH

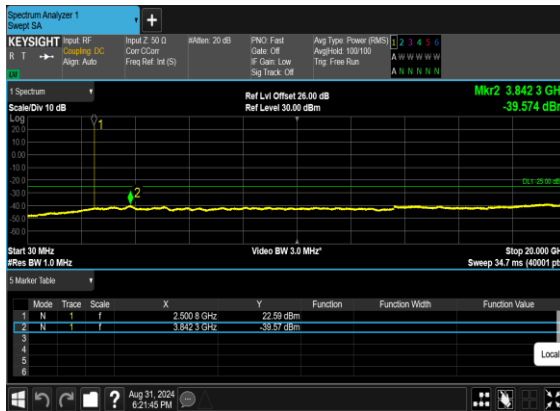
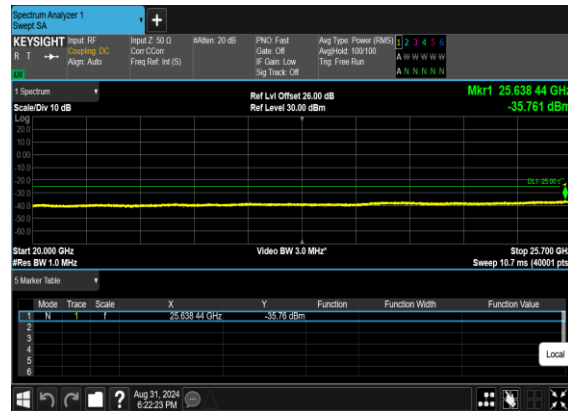
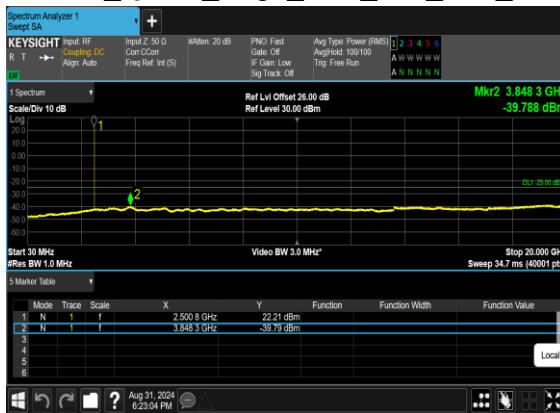
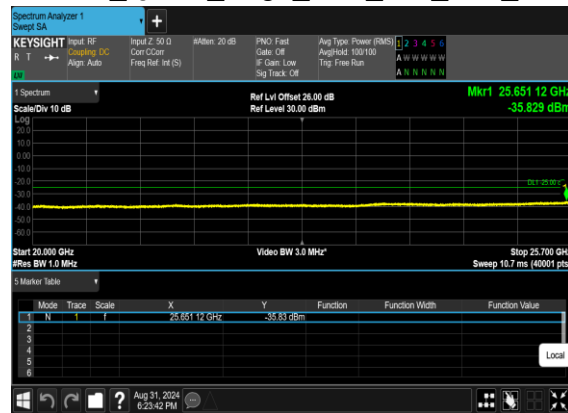
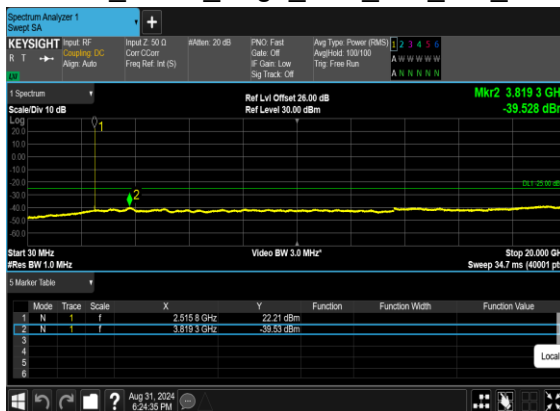
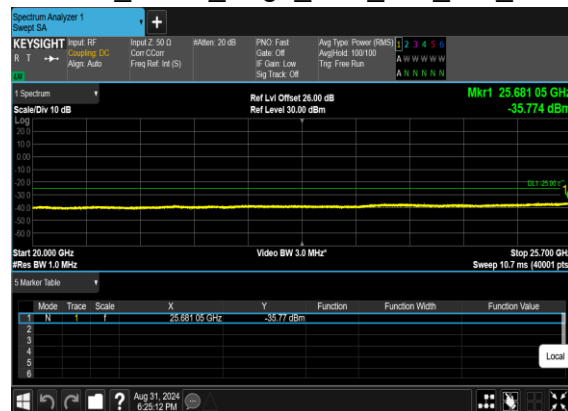


B5\_N7(20M)\_DFT-s-  
OFDM\_BPSK\_Edge\_1RB\_Left\_Mid\_CH



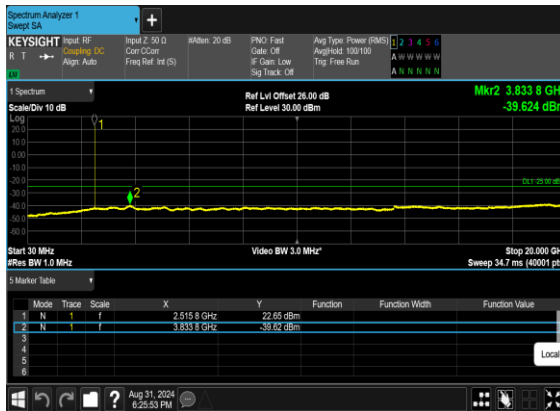
B5\_N7(20M)\_DFT-s-  
OFDM\_QPSK\_Edge\_1RB\_Left\_Mid\_CHB5\_N7(20M)\_DFT-s-  
OFDM\_QPSK\_Edge\_1RB\_Left\_Mid\_CHB5\_N7(20M)\_DFT-s-  
OFDM\_BPSK\_Edge\_1RB\_Left\_High\_CHB5\_N7(20M)\_DFT-s-  
OFDM\_BPSK\_Edge\_1RB\_Left\_High\_CHB5\_N7(20M)\_DFT-s-  
OFDM\_QPSK\_Edge\_1RB\_Left\_High\_CHB5\_N7(20M)\_DFT-s-  
OFDM\_QPSK\_Edge\_1RB\_Left\_High\_CH



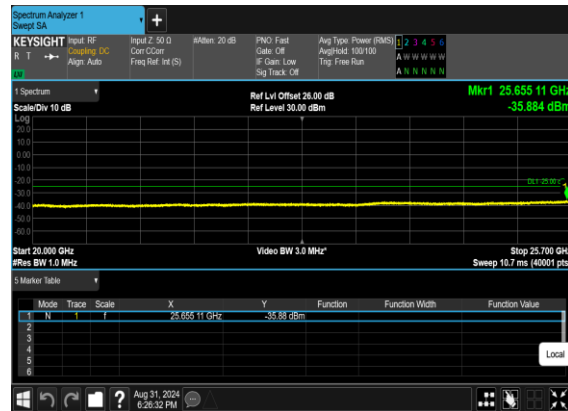
B5\_N7(40M)\_DFT-s-  
OFDM\_BPSK\_Edge\_1RB\_Left\_Low\_CHB5\_N7(40M)\_DFT-s-  
OFDM\_BPSK\_Edge\_1RB\_Left\_Low\_CHB5\_N7(40M)\_DFT-s-  
OFDM\_QPSK\_Edge\_1RB\_Left\_Low\_CHB5\_N7(40M)\_DFT-s-  
OFDM\_QPSK\_Edge\_1RB\_Left\_Low\_CHB5\_N7(40M)\_DFT-s-  
OFDM\_BPSK\_Edge\_1RB\_Left\_Mid\_CHB5\_N7(40M)\_DFT-s-  
OFDM\_BPSK\_Edge\_1RB\_Left\_Mid\_CH



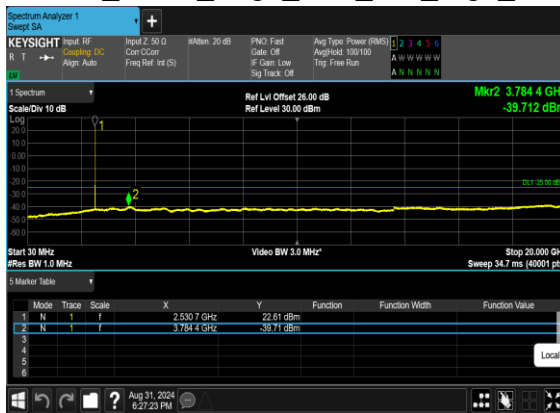
B5\_N7(40M)\_DFT-s-  
OFDM\_QPSK\_Edge\_1RB\_Left\_Mid\_CH



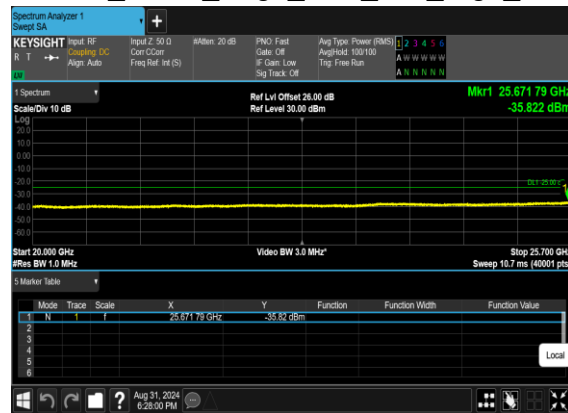
B5\_N7(40M)\_DFT-s-  
OFDM\_QPSK\_Edge\_1RB\_Left\_Mid\_CH



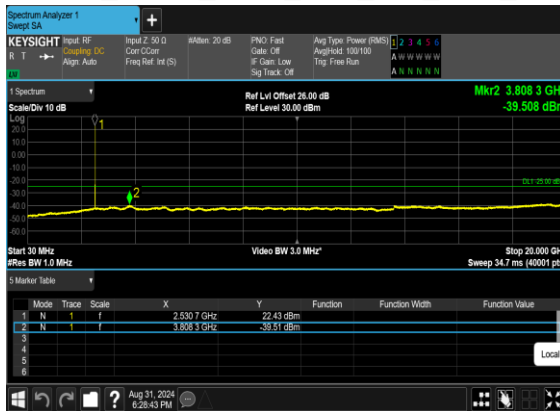
B5\_N7(40M)\_DFT-s-  
OFDM\_BPSK\_Edge\_1RB\_Left\_High\_CH



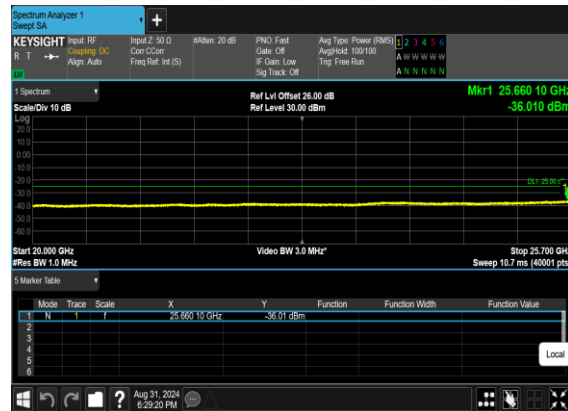
B5\_N7(40M)\_DFT-s-  
OFDM\_BPSK\_Edge\_1RB\_Left\_High\_CH



B5\_N7(40M)\_DFT-s-  
OFDM\_QPSK\_Edge\_1RB\_Left\_High\_CH



B5\_N7(40M)\_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 |
|---------|-----------|-----------------|--------|------------|-----------------|-------|-----------|---------|
| 7       | 15        | 5               | 500500 | 2502.5     | DFT-s-OFDM BPSK | 1@0   | see graph | PASS    |
| 7       | 15        | 5               | 500500 | 2502.5     | DFT-s-OFDM QPSK | 1@0   | see graph | PASS    |
| 7       | 15        | 5               | 500500 | 2502.5     | DFT-s-OFDM BPSK | 25@0  | see graph | PASS    |
| 7       | 15        | 5               | 500500 | 2502.5     | DFT-s-OFDM QPSK | 25@0  | see graph | PASS    |
| 7       | 15        | 5               | 513500 | 2567.5     | DFT-s-OFDM BPSK | 1@24  | see graph | PASS    |
| 7       | 15        | 5               | 513500 | 2567.5     | DFT-s-OFDM QPSK | 1@24  | see graph | PASS    |
| 7       | 15        | 5               | 513500 | 2567.5     | DFT-s-OFDM BPSK | 25@0  | see graph | PASS    |
| 7       | 15        | 5               | 513500 | 2567.5     | DFT-s-OFDM QPSK | 25@0  | see graph | PASS    |
| 7       | 15        | 20              | 502000 | 2510.0     | DFT-s-OFDM BPSK | 1@0   | see graph | PASS    |
| 7       | 15        | 20              | 502000 | 2510.0     | DFT-s-OFDM QPSK | 1@0   | see graph | PASS    |
| 7       | 15        | 20              | 502000 | 2510.0     | DFT-s-OFDM BPSK | 100@0 | see graph | PASS    |
| 7       | 15        | 20              | 502000 | 2510.0     | DFT-s-OFDM QPSK | 100@0 | see graph | PASS    |
| 7       | 15        | 20              | 512000 | 2560.0     | DFT-s-OFDM BPSK | 1@105 | see graph | PASS    |
| 7       | 15        | 20              | 512000 | 2560.0     | DFT-s-OFDM QPSK | 1@105 | see graph | PASS    |
| 7       | 15        | 20              | 512000 | 2560.0     | DFT-s-OFDM BPSK | 100@0 | see graph | PASS    |
| 7       | 15        | 20              | 512000 | 2560.0     | DFT-s-OFDM QPSK | 100@0 | see graph | PASS    |
| 7       | 15        | 40              | 504000 | 2520.0     | DFT-s-OFDM BPSK | 1@0   | see graph | PASS    |
| 7       | 15        | 40              | 504000 | 2520.0     | DFT-s-OFDM QPSK | 1@0   | see graph | PASS    |
| 7       | 15        | 40              | 504000 | 2520.0     | DFT-s-OFDM BPSK | 216@0 | see graph | PASS    |
| 7       | 15        | 40              | 504000 | 2520.0     | DFT-s-OFDM QPSK | 216@0 | see graph | PASS    |
| 7       | 15        | 40              | 510000 | 2550.0     | DFT-s-OFDM BPSK | 1@215 | see graph | PASS    |
| 7       | 15        | 40              | 510000 | 2550.0     | DFT-s-OFDM QPSK | 1@215 | see graph | PASS    |
| 7       | 15        | 40              | 510000 | 2550.0     | DFT-s-OFDM BPSK | 216@0 | see graph | PASS    |
| 7       | 15        | 40              | 510000 | 2550.0     | DFT-s-OFDM QPSK | 216@0 | see graph | PASS    |