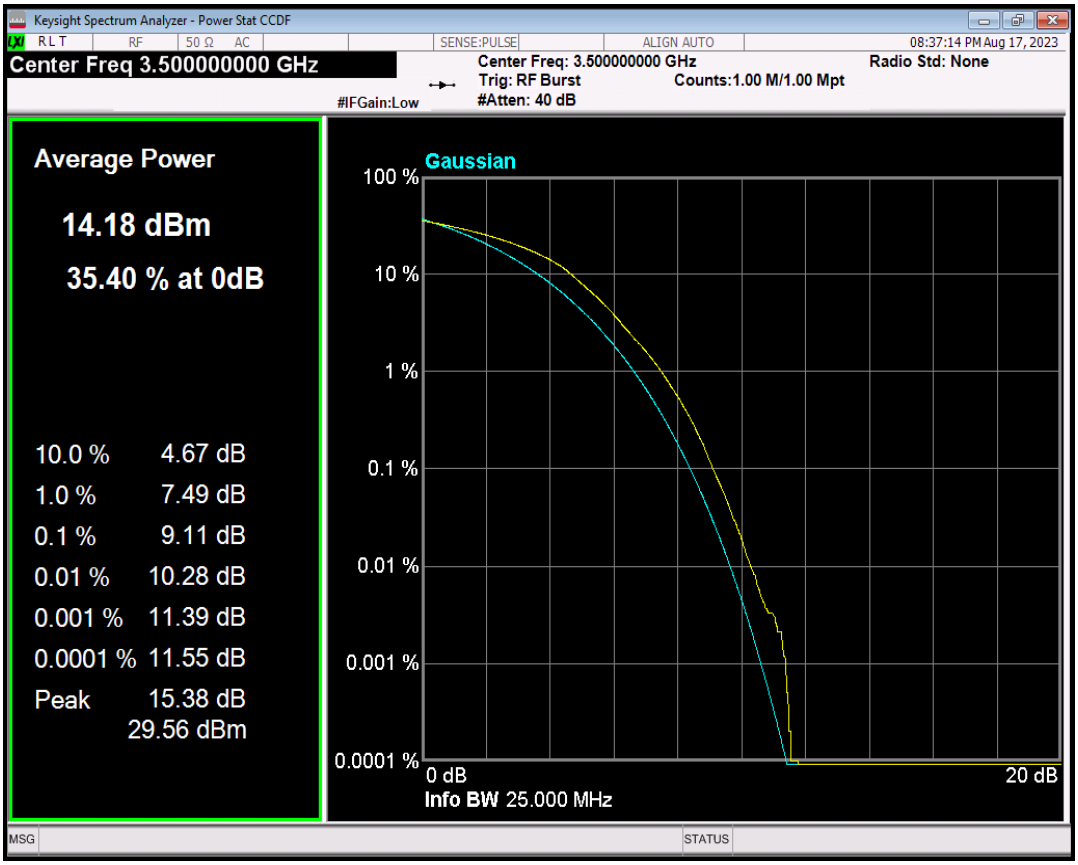
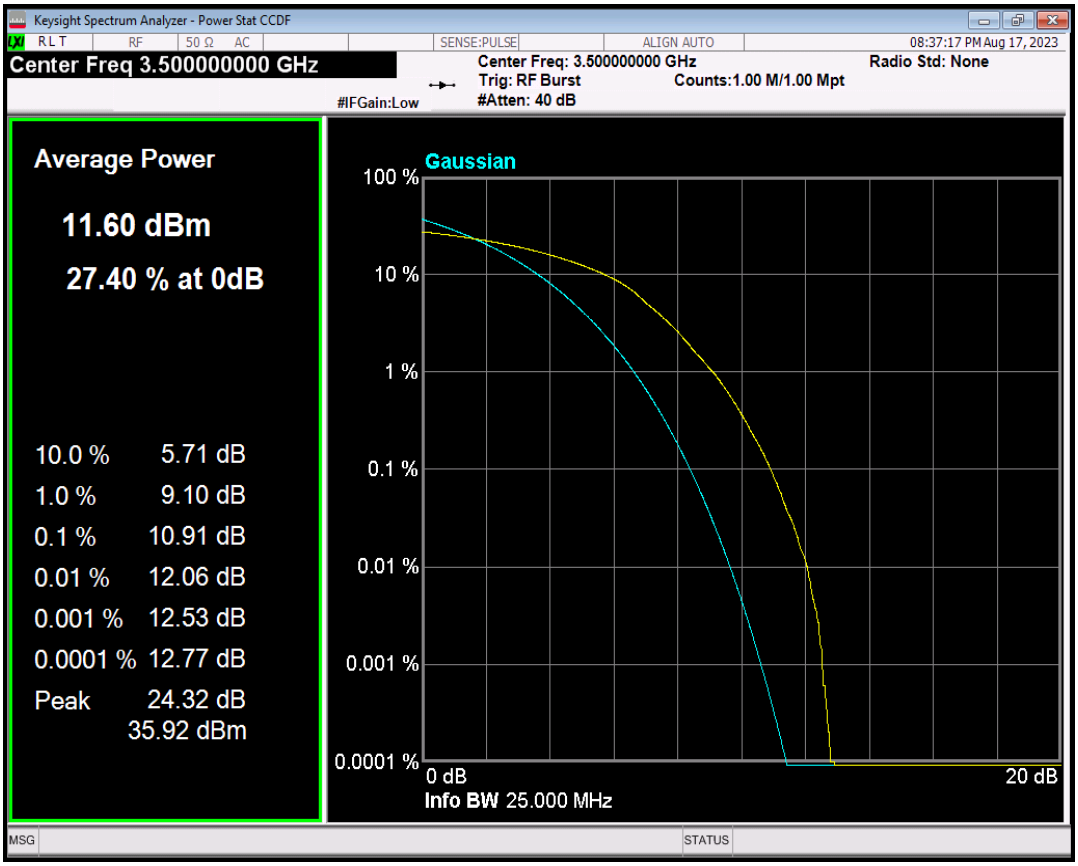
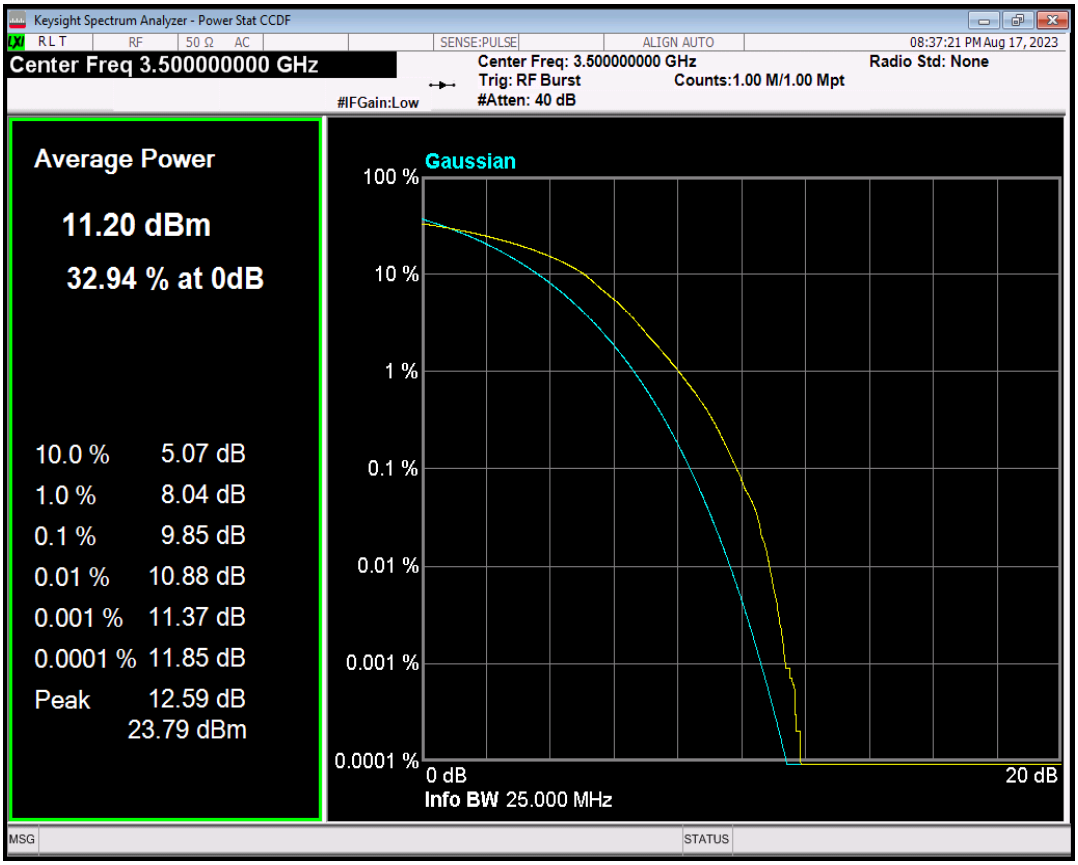
n78 SCS=30kHz DFT_QAM16 BW=90MHz Channel=633333 RB=240@0



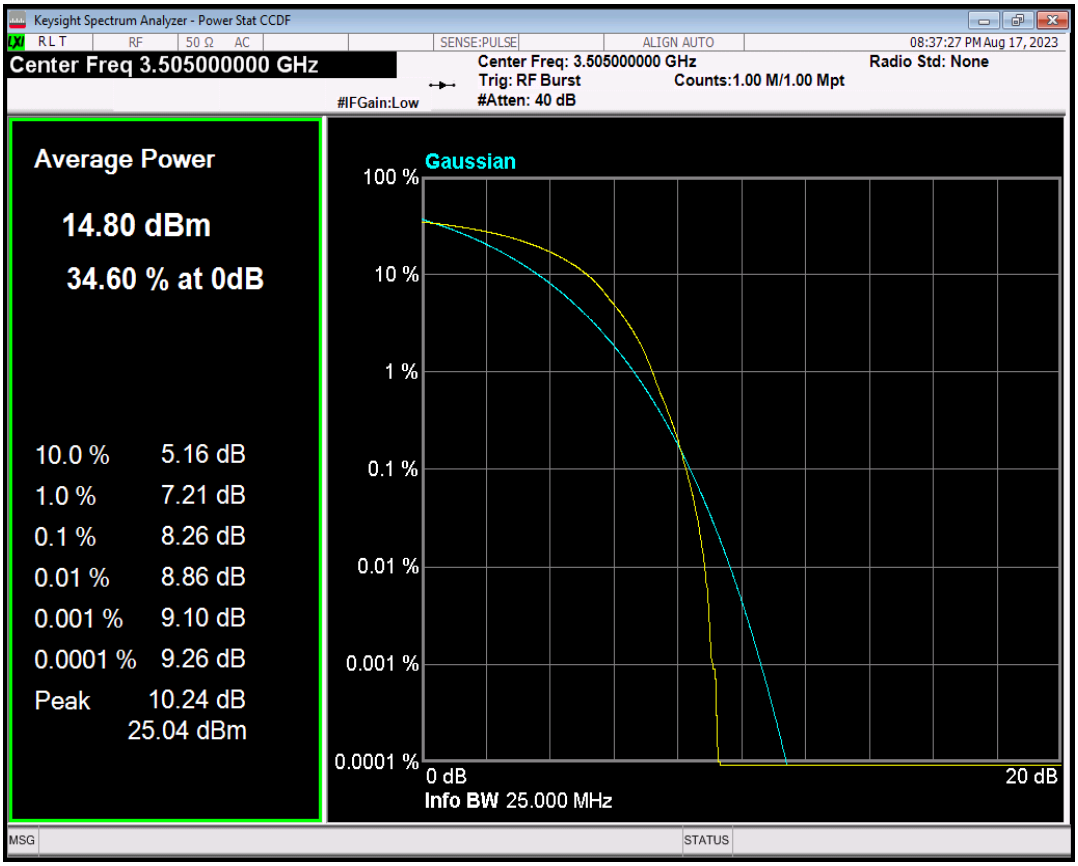

n78 SCS=30kHz DFT_QAM64 BW=90MHz Channel=633333 RB=240@0



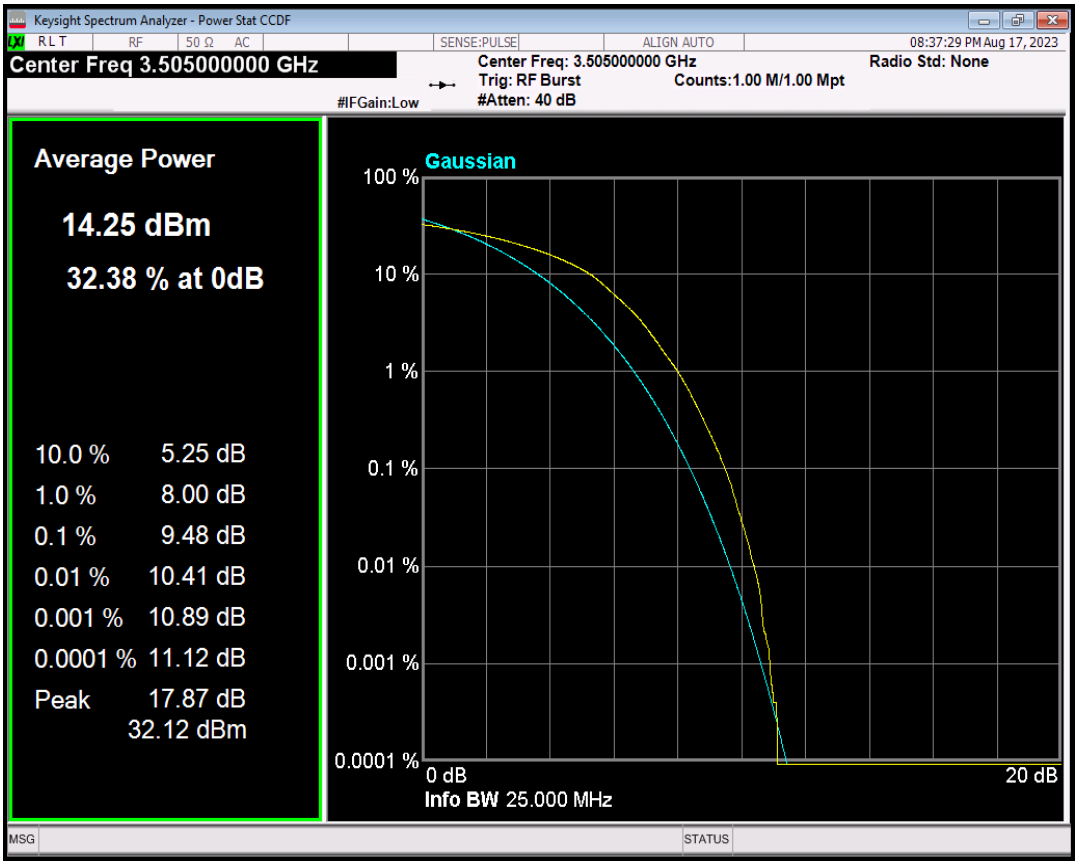
n78 SCS=30kHz DFT_QAM256 BW=90MHz Channel=633333 RB=240@0



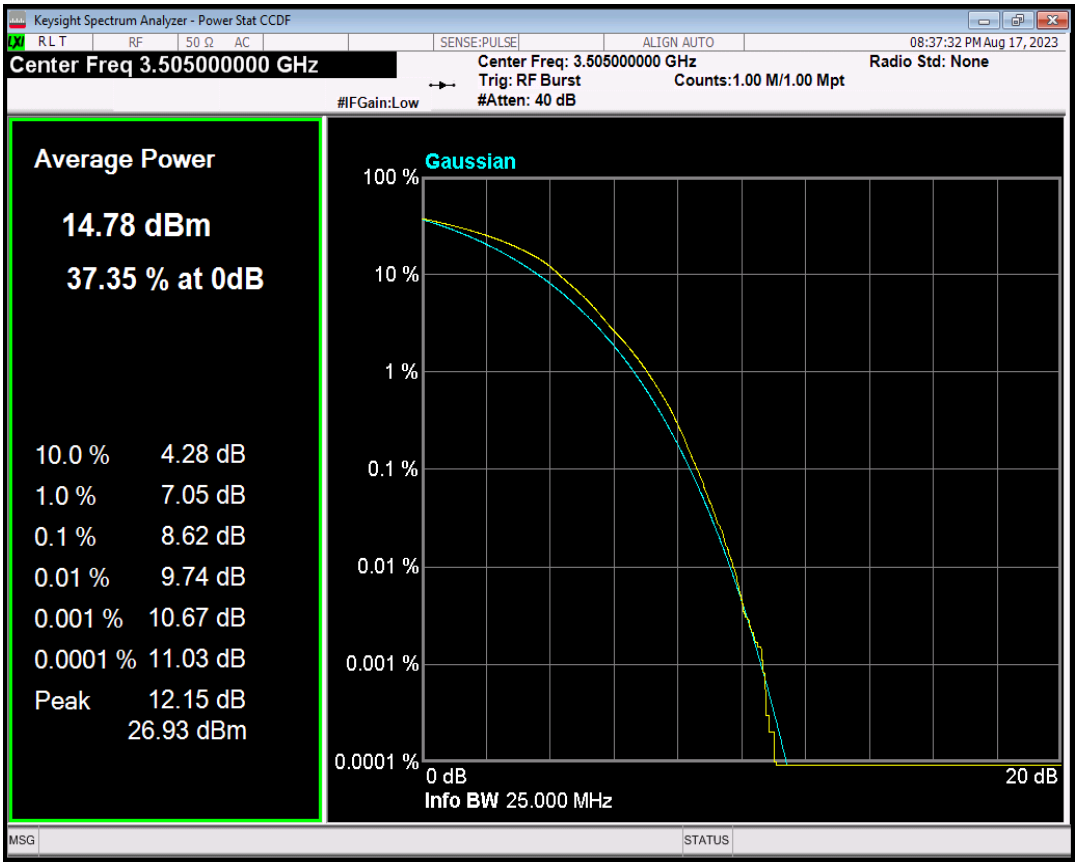

n78 SCS=30kHz DFT_BPSK BW=90MHz Channel=633666 RB=240@0



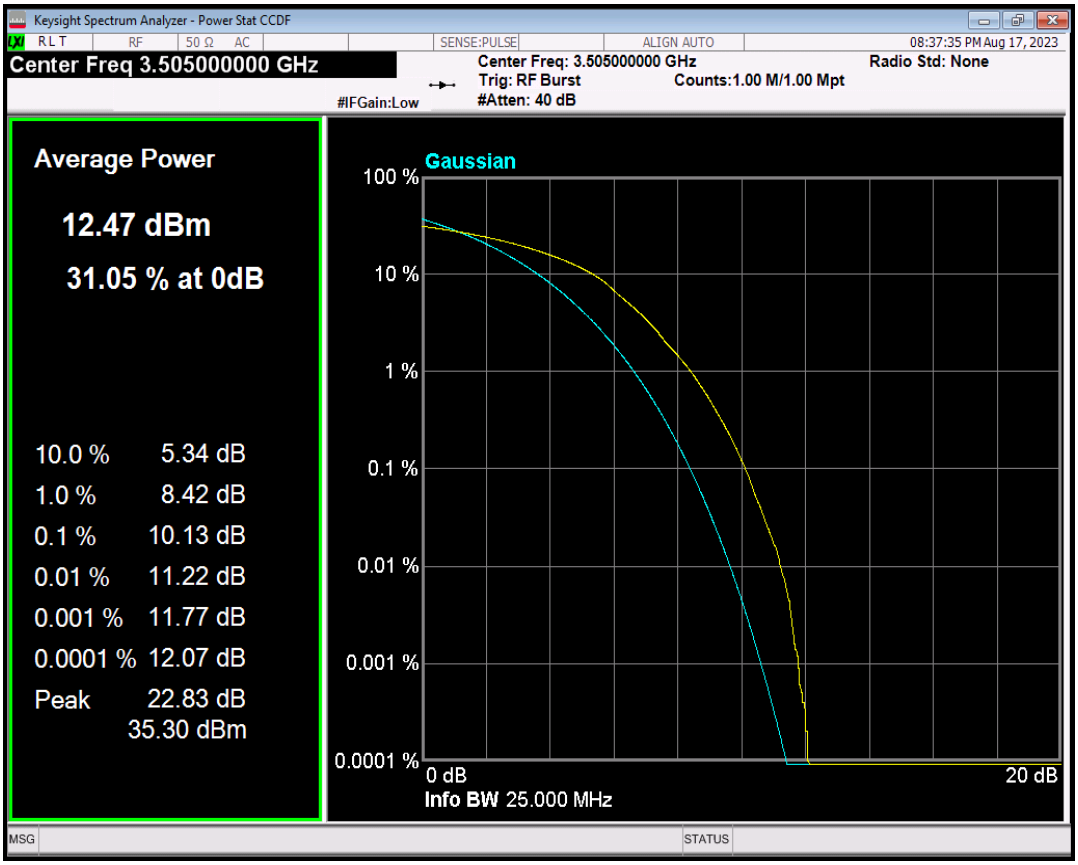
n78 SCS=30kHz DFT_QPSK BW=90MHz Channel=633666 RB=240@0



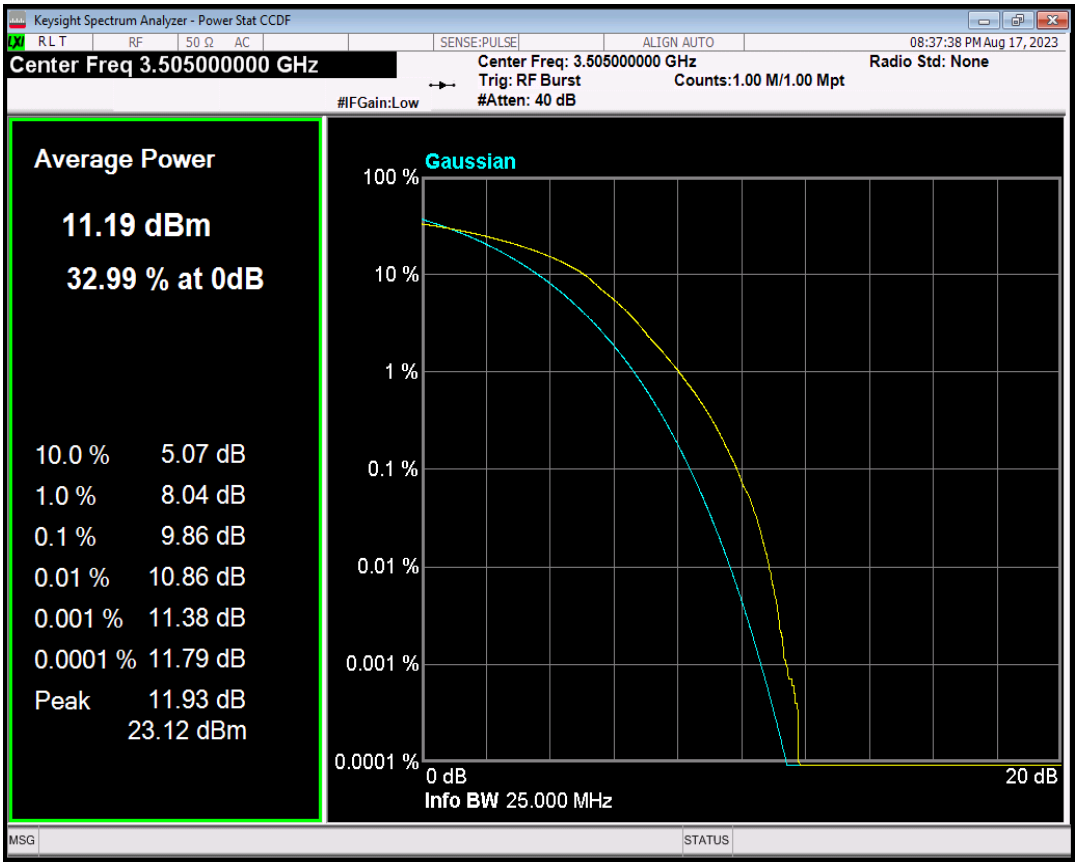

n78 SCS=30kHz DFT_QAM16 BW=90MHz Channel=633666 RB=240@0



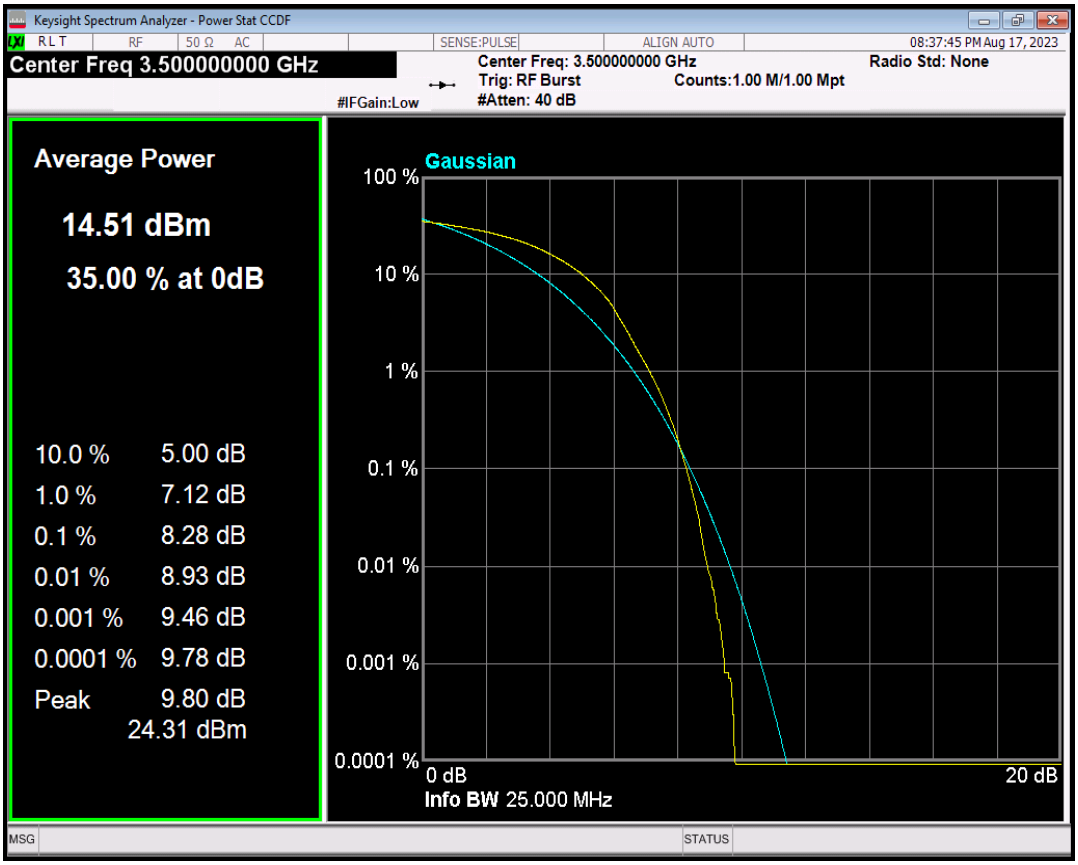
n78 SCS=30kHz DFT_QAM64 BW=90MHz Channel=633666 RB=240@0



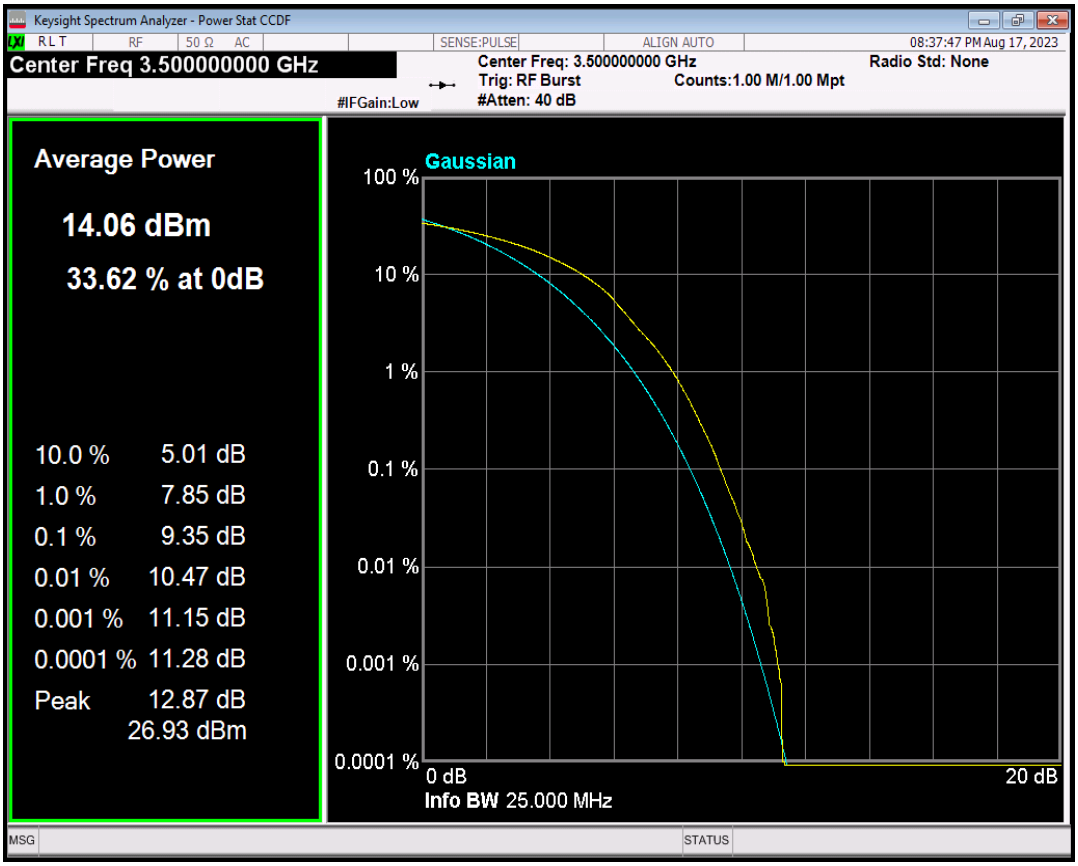

n78 SCS=30kHz DFT_QAM256 BW=90MHz Channel=633666 RB=240@0



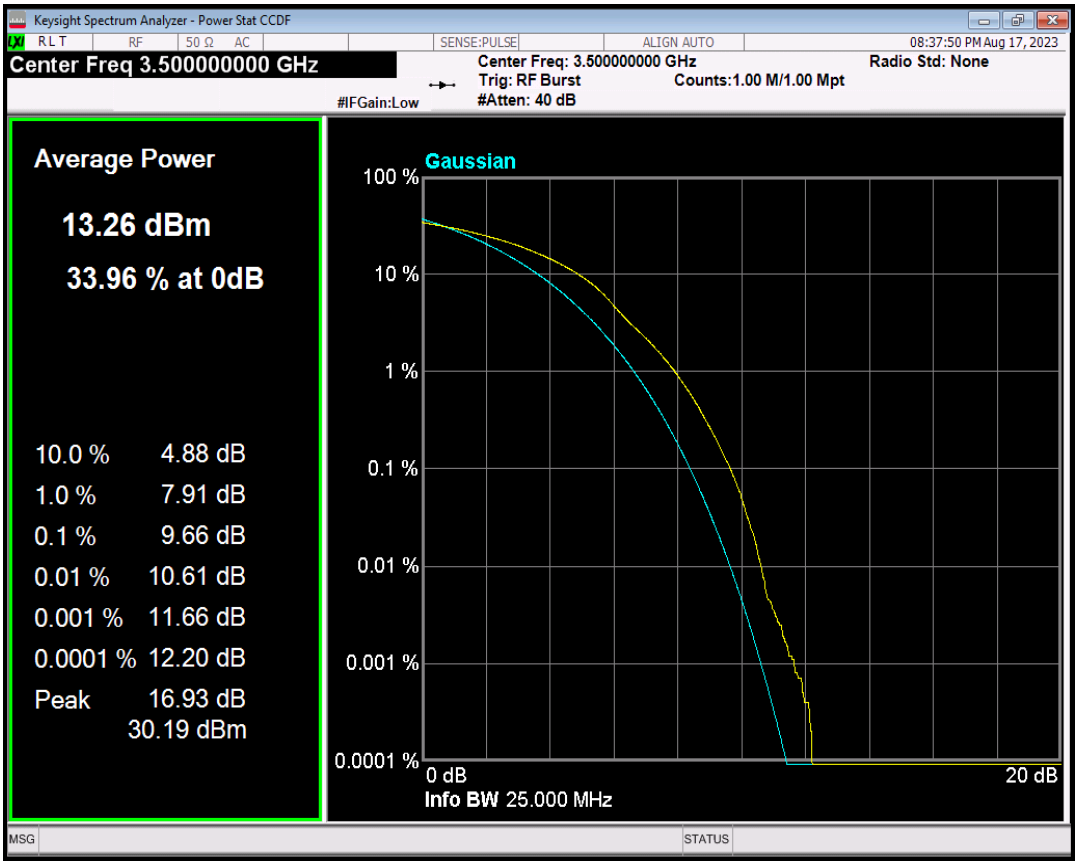
n78 SCS=30kHz DFT_BPSK BW=100MHz Channel=633333 RB=270@0



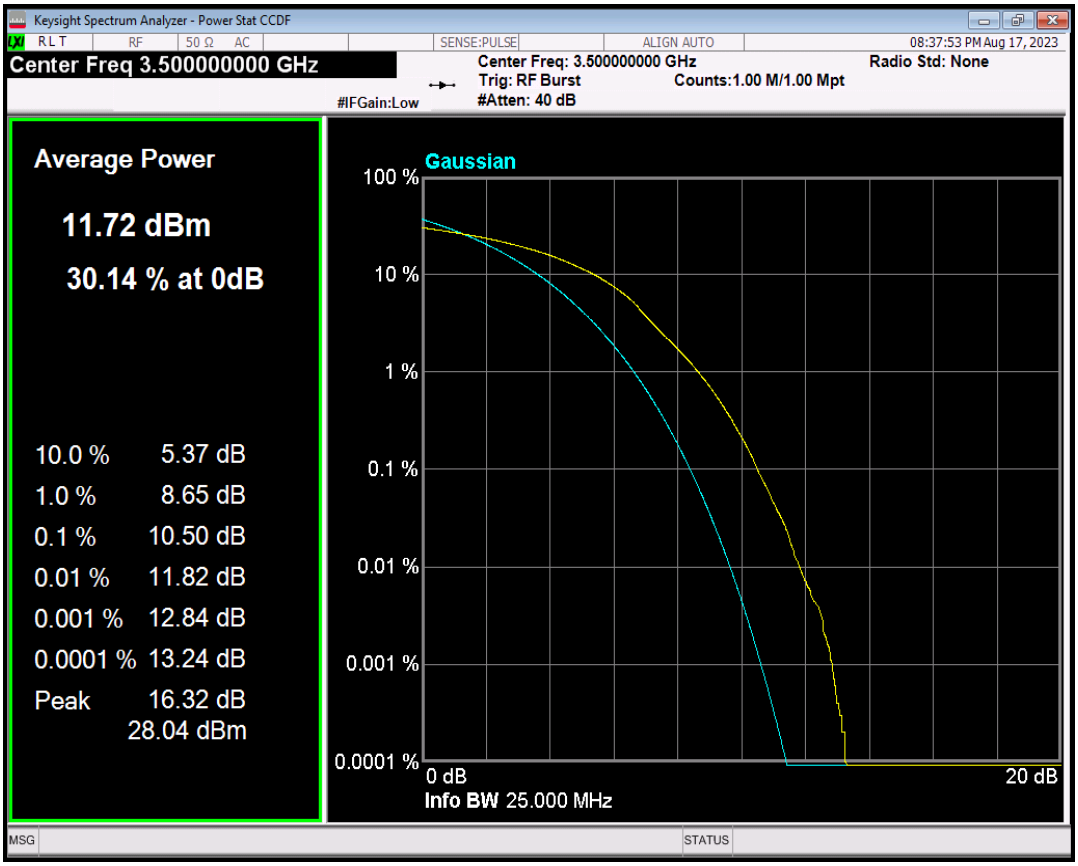

n78 SCS=30kHz DFT_QPSK BW=100MHz Channel=633333 RB=270@0



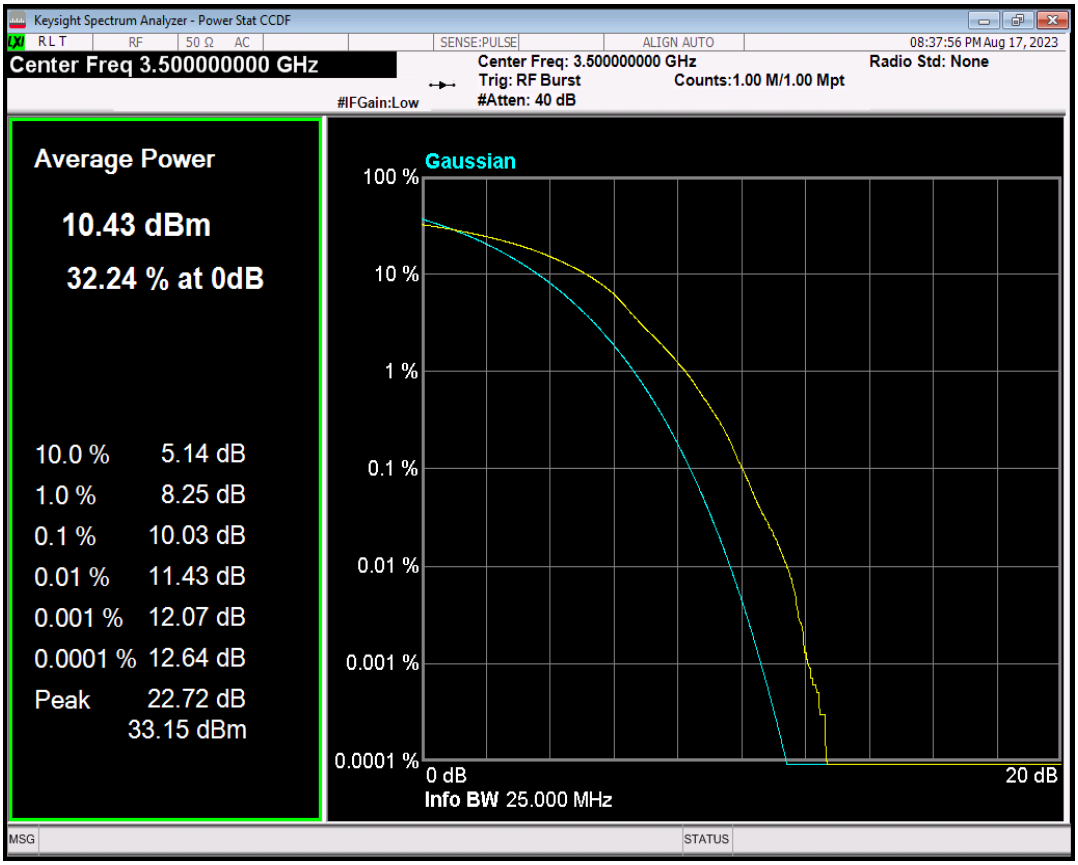
n78 SCS=30kHz DFT_QAM16 BW=100MHz Channel=633333 RB=270@0




n78 SCS=30kHz DFT_QAM64 BW=100MHz Channel=633333 RB=270@0



n78 SCS=30kHz DFT_QAM256 BW=100MHz Channel=633333 RB=270@0

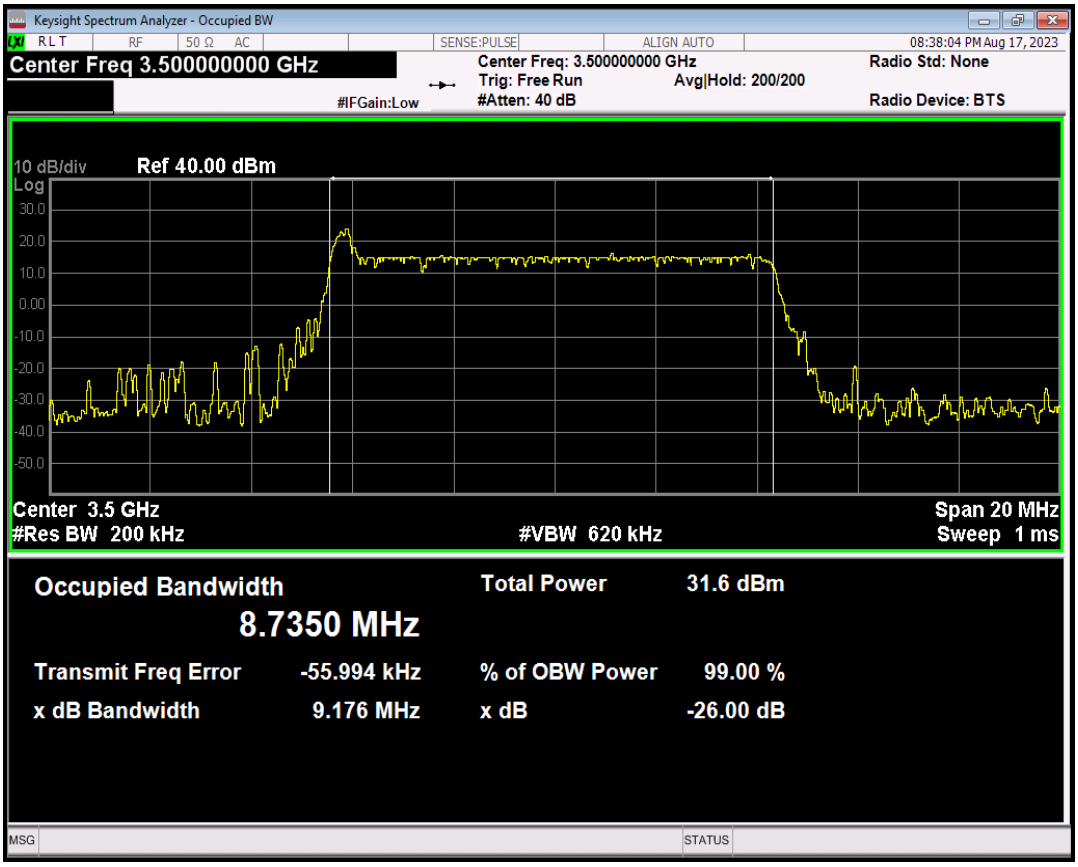


**Occupied bandwidth for EN-DC**

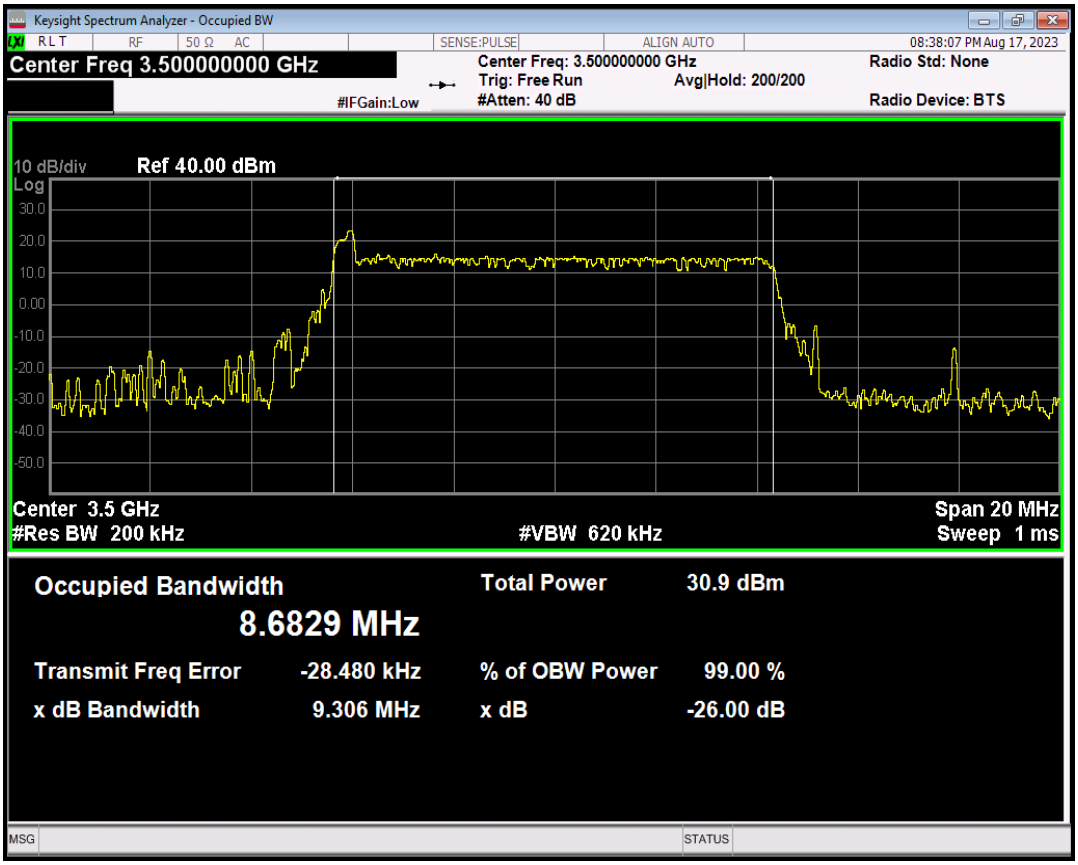
| Band | Bandwidth (MHz) | UL Channel | RB Size | RB Position | Modulation | 99% OBW (MHz) | -26dB EBW (MHz) | Verdict |
|---|---|---|---|---|---|---|---|---|
| n78 | 30 | 10 | 633333 | 24@0 | DFT_BPSK | 8.735 | 9.176 | PASS |
| n78 | 30 | 10 | 633333 | 24@0 | DFT_QPSK | 8.683 | 9.306 | PASS |
| n78 | 30 | 10 | 633333 | 24@0 | DFT_QAM16 | 8.677 | 9.419 | PASS |
| n78 | 30 | 10 | 633333 | 24@0 | DFT_QAM64 | 8.703 | 9.092 | PASS |
| n78 | 30 | 10 | 633333 | 24@0 | DFT_QAM256 | 8.641 | 9.009 | PASS |
| n78 | 30 | 15 | 633333 | 36@0 | DFT_BPSK | 13.061 | 14.129 | PASS |
| n78 | 30 | 15 | 633333 | 36@0 | DFT_QPSK | 13.106 | 13.564 | PASS |
| n78 | 30 | 15 | 633333 | 36@0 | DFT_QAM16 | 13.035 | 13.763 | PASS |
| n78 | 30 | 15 | 633333 | 36@0 | DFT_QAM64 | 13.079 | 13.661 | PASS |
| n78 | 30 | 15 | 633333 | 36@0 | DFT_QAM256 | 13.108 | 13.611 | PASS |
| n78 | 30 | 20 | 633333 | 50@0 | DFT_BPSK | 18.213 | 18.982 | PASS |
| n78 | 30 | 20 | 633333 | 50@0 | DFT_QPSK | 18.218 | 19.081 | PASS |
| n78 | 30 | 20 | 633333 | 50@0 | DFT_QAM16 | 18.228 | 19.113 | PASS |
| n78 | 30 | 20 | 633333 | 50@0 | DFT_QAM64 | 18.226 | 18.900 | PASS |
| n78 | 30 | 20 | 633333 | 50@0 | DFT_QAM256 | 18.232 | 19.306 | PASS |
| n78 | 30 | 40 | 633333 | 100@0 | DFT_BPSK | 36.398 | 37.808 | PASS |
| n78 | 30 | 40 | 633333 | 100@0 | DFT_QPSK | 36.396 | 37.678 | PASS |
| n78 | 30 | 40 | 633333 | 100@0 | DFT_QAM16 | 36.338 | 38.101 | PASS |
| n78 | 30 | 40 | 633333 | 100@0 | DFT_QAM64 | 36.403 | 37.595 | PASS |
| n78 | 30 | 40 | 633333 | 100@0 | DFT_QAM256 | 36.356 | 37.494 | PASS |
| n78 | 30 | 50 | 633333 | 128@0 | DFT_BPSK | 46.462 | 49.403 | PASS |
| n78 | 30 | 50 | 633333 | 128@0 | DFT_QPSK | 46.526 | 48.340 | PASS |
| n78 | 30 | 50 | 633333 | 128@0 | DFT_QAM16 | 46.698 | 49.101 | PASS |
| n78 | 30 | 50 | 633333 | 128@0 | DFT_QAM64 | 46.532 | 49.280 | PASS |
| n78 | 30 | 50 | 633333 | 128@0 | DFT_QAM256 | 46.510 | 48.425 | PASS |
| n78 | 30 | 60 | 633333 | 162@0 | DFT_BPSK | 58.979 | 61.556 | PASS |
| n78 | 30 | 60 | 633333 | 162@0 | DFT_QPSK | 58.905 | 60.984 | PASS |
| n78 | 30 | 60 | 633333 | 162@0 | DFT_QAM16 | 58.816 | 62.113 | PASS |
| n78 | 30 | 60 | 633333 | 162@0 | DFT_QAM64 | 58.883 | 61.673 | PASS |
| n78 | 30 | 60 | 633333 | 162@0 | DFT_QAM256 | 58.977 | 60.684 | PASS |
| n78 | 30 | 80 | 633333 | 216@0 | DFT_BPSK | 78.438 | 81.146 | PASS |
| n78 | 30 | 80 | 633333 | 216@0 | DFT_QPSK | 78.459 | 81.563 | PASS |
| n78 | 30 | 80 | 633333 | 216@0 | DFT_QAM16 | 78.407 | 82.712 | PASS |
| n78 | 30 | 80 | 633333 | 216@0 | DFT_QAM64 | 78.660 | 81.870 | PASS |
| n78 | 30 | 80 | 633333 | 216@0 | DFT_QAM256 | 78.486 | 80.758 | PASS |
| n78 | 30 | 90 | 633333 | 240@0 | DFT_BPSK | 87.212 | 90.410 | PASS |
| n78 | 30 | 90 | 633333 | 240@0 | DFT_QPSK | 87.297 | 92.930 | PASS |
| n78 | 30 | 90 | 633333 | 240@0 | DFT_QAM16 | 87.163 | 92.146 | PASS |
| n78 | 30 | 90 | 633333 | 240@0 | DFT_QAM64 | 87.239 | 91.659 | PASS |
| n78 | 30 | 90 | 633333 | 240@0 | DFT_QAM256 | 87.203 | 90.521 | PASS |
| n78 | 30 | 100 | 633333 | 270@0 | DFT_BPSK | 98.048 | 101.356 | PASS |

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| n78 | 30 | 100 | 633333 | 270@0 | DFT_QPSK | 98.123 | 101.542 | PASS |
| n78 | 30 | 100 | 633333 | 270@0 | DFT_QAM16 | 98.170 | 101.442 | PASS |
| n78 | 30 | 100 | 633333 | 270@0 | DFT_QAM64 | 98.346 | 101.531 | PASS |
| n78 | 30 | 100 | 633333 | 270@0 | DFT_QAM256 | 98.387 | 101.542 | PASS |

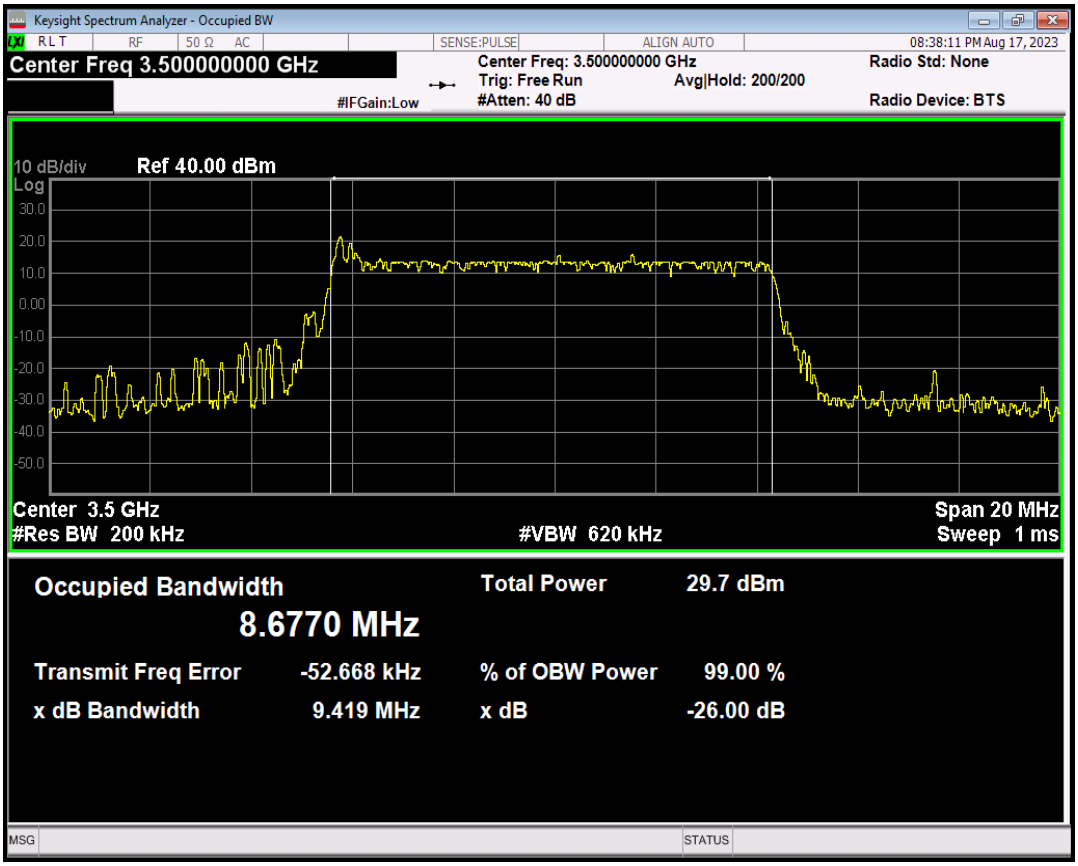
n78 SCS=30kHz DFT_BPSK BW=10MHz Channel=633333 RB=24@0



n78 SCS=30kHz DFT_QPSK BW=10MHz Channel=633333 RB=24@0




n78 SCS=30kHz DFT_QAM16 BW=10MHz Channel=633333 RB=24@0



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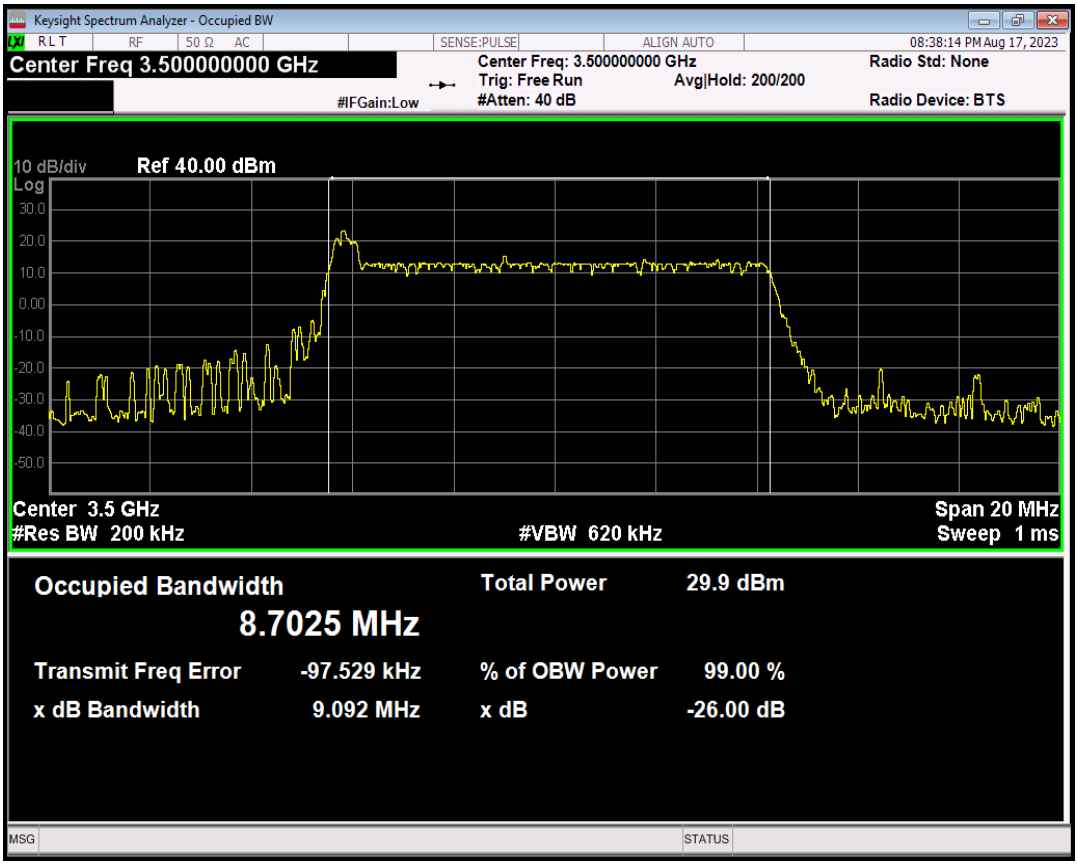


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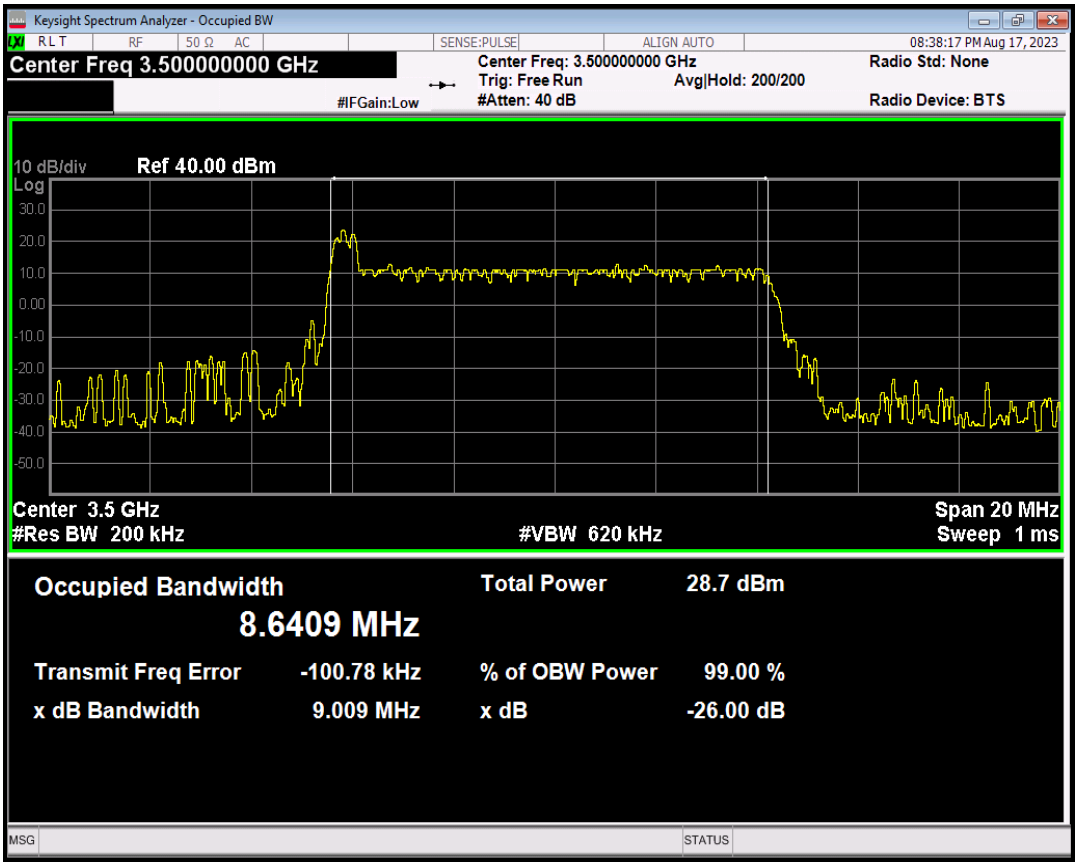
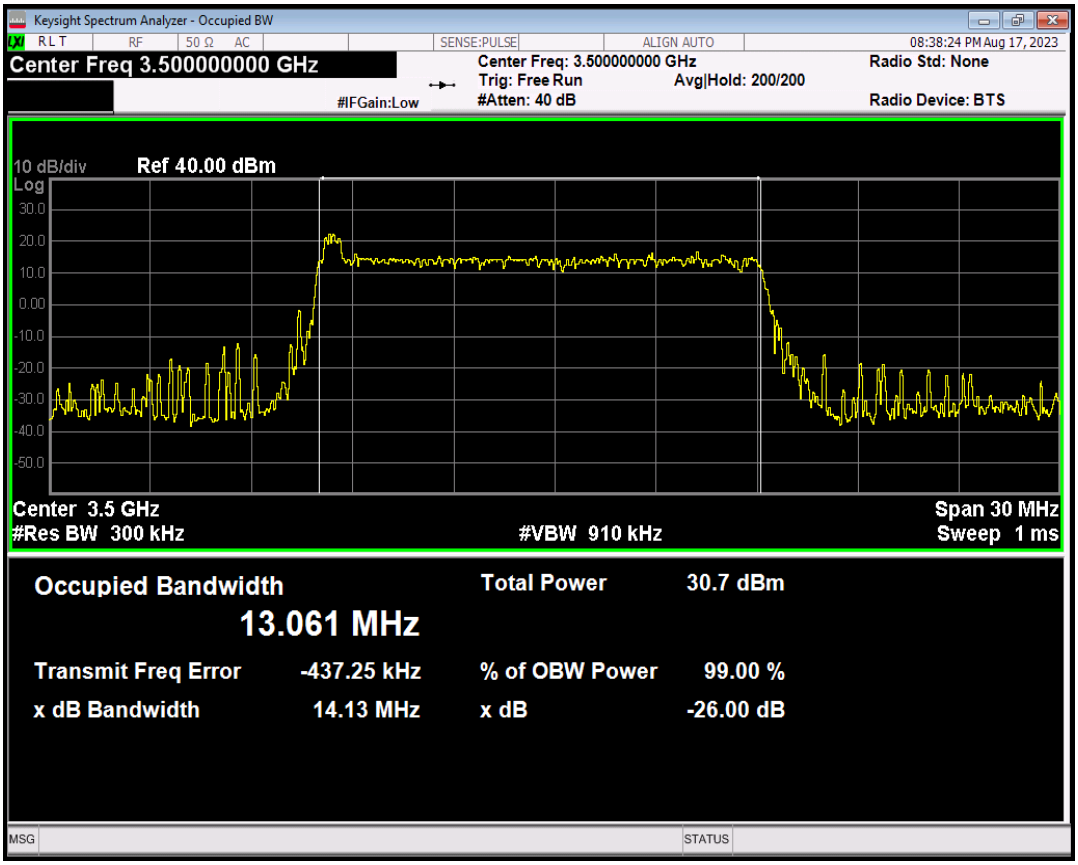
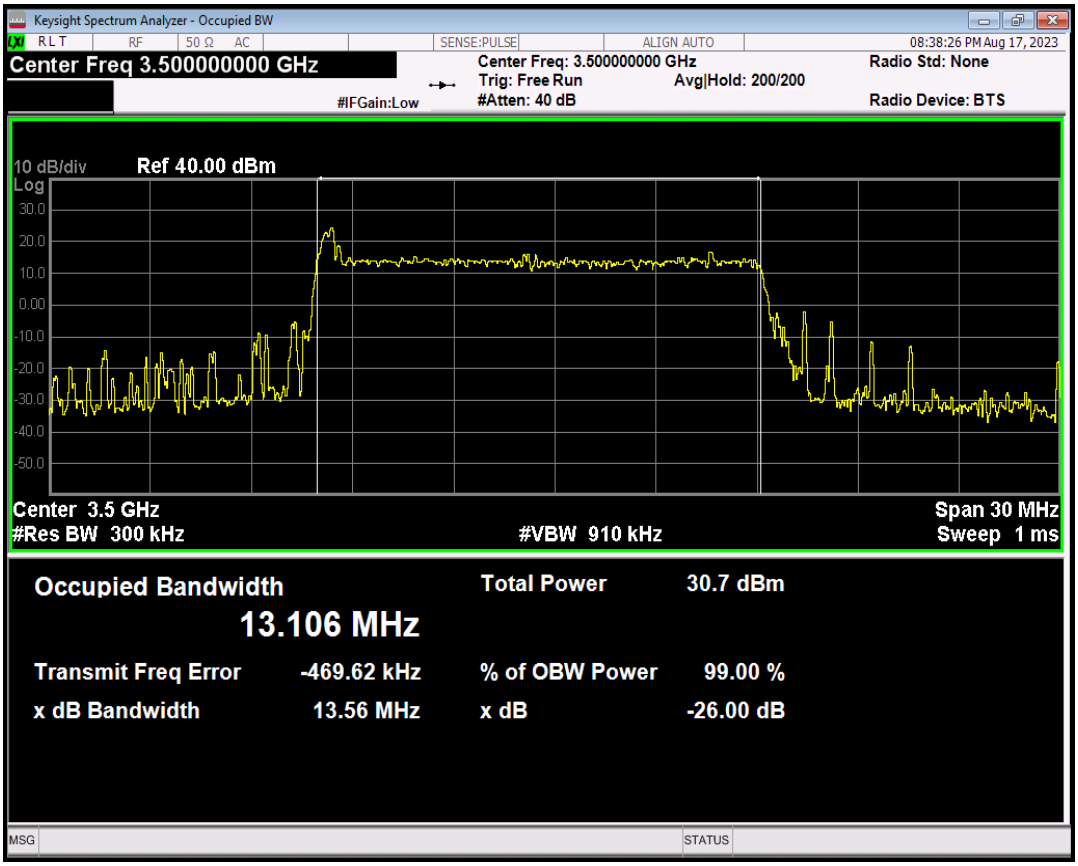


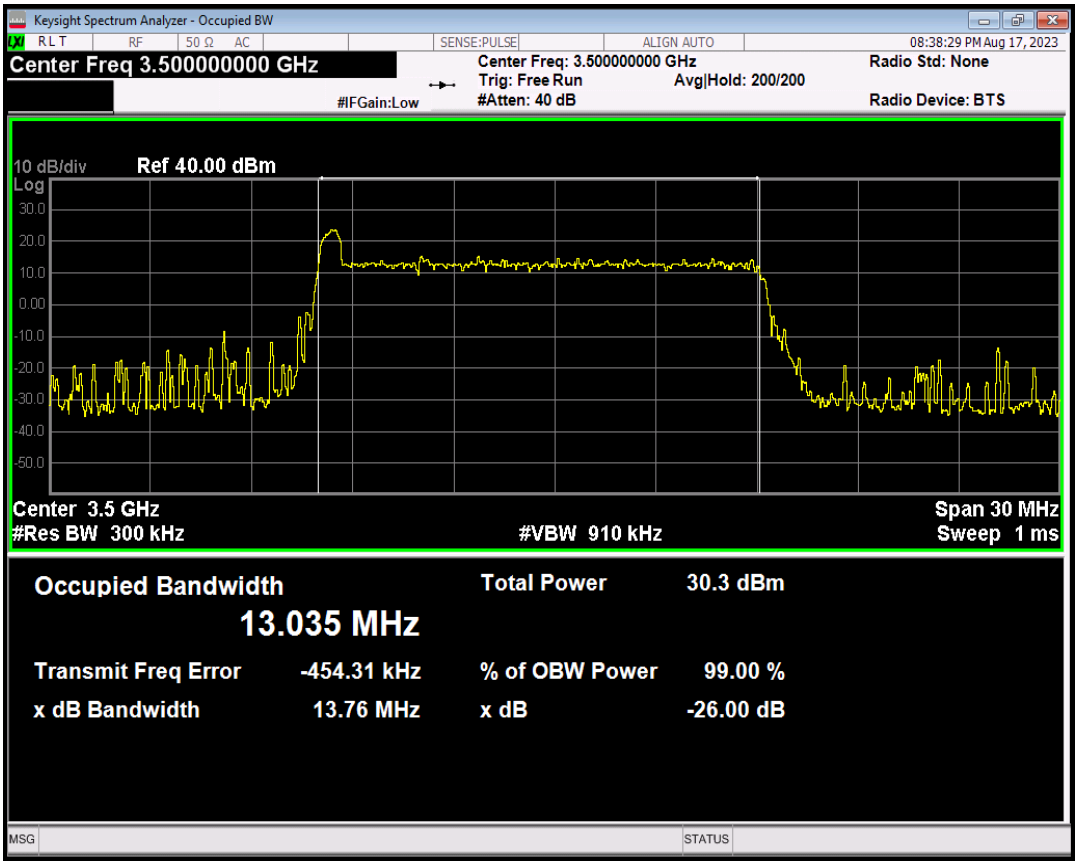
n78 SCS=30kHz DFT_BPSK BW=15MHz Channel=633333 RB=36@0



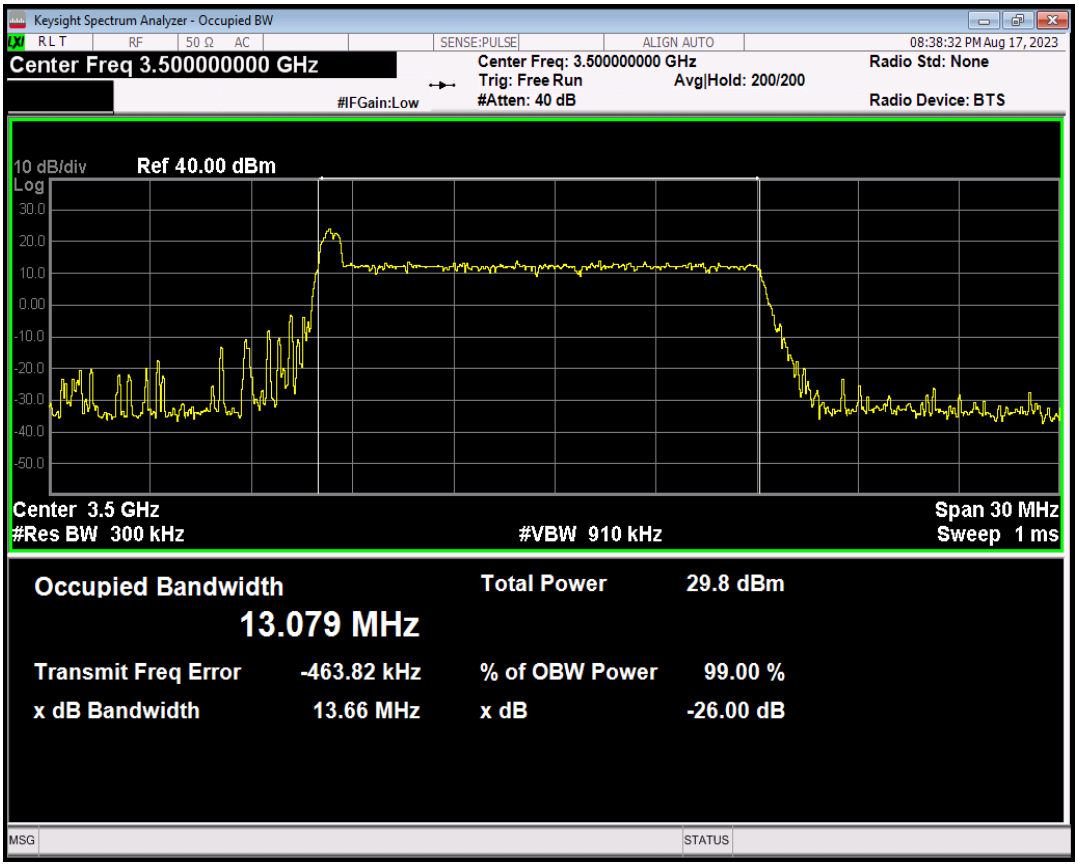

n78 SCS=30kHz DFT_QPSK BW=15MHz Channel=633333 RB=36@0



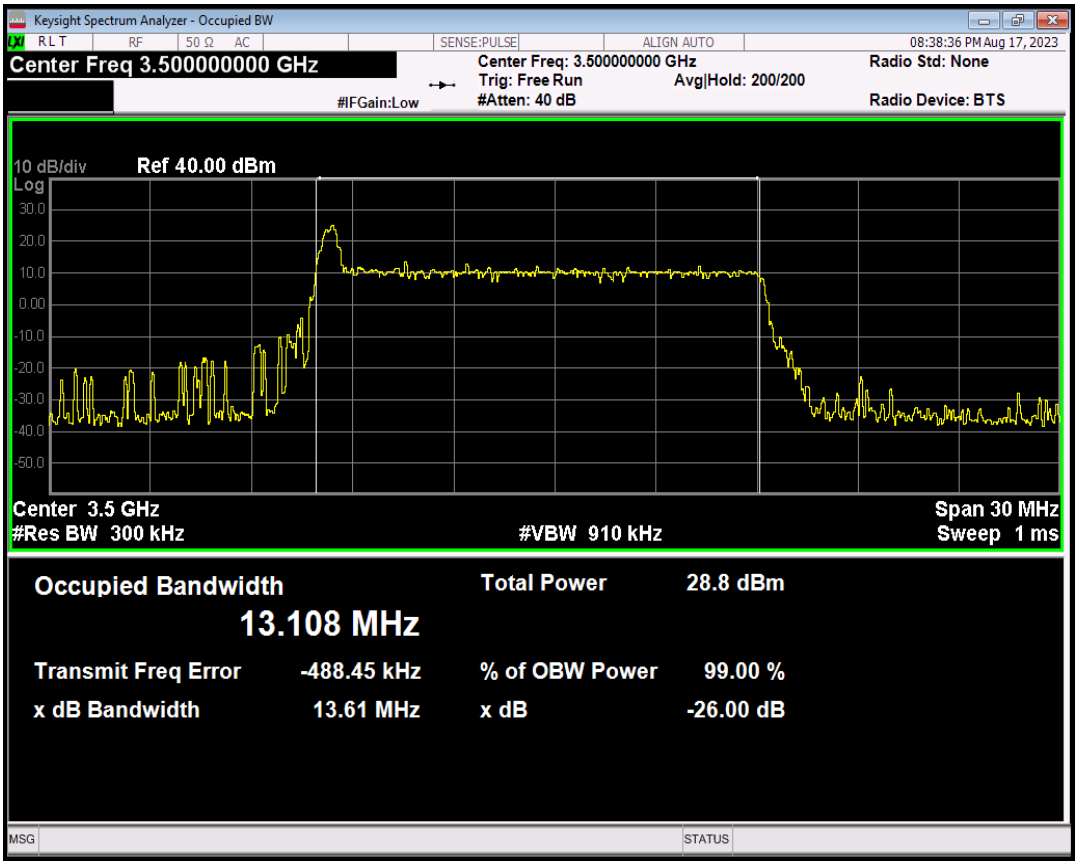
n78 SCS=30kHz DFT_QAM16 BW=15MHz Channel=633333 RB=36@0



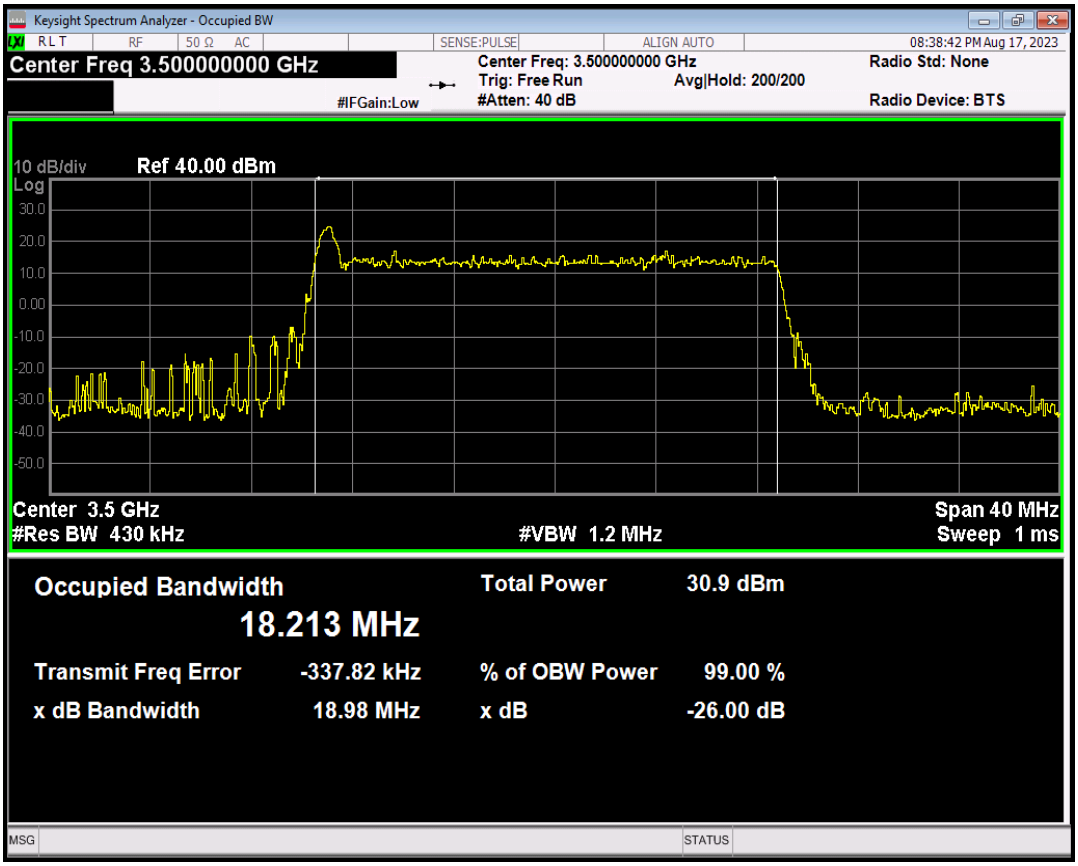

n78 SCS=30kHz DFT_QAM64 BW=15MHz Channel=633333 RB=36@0



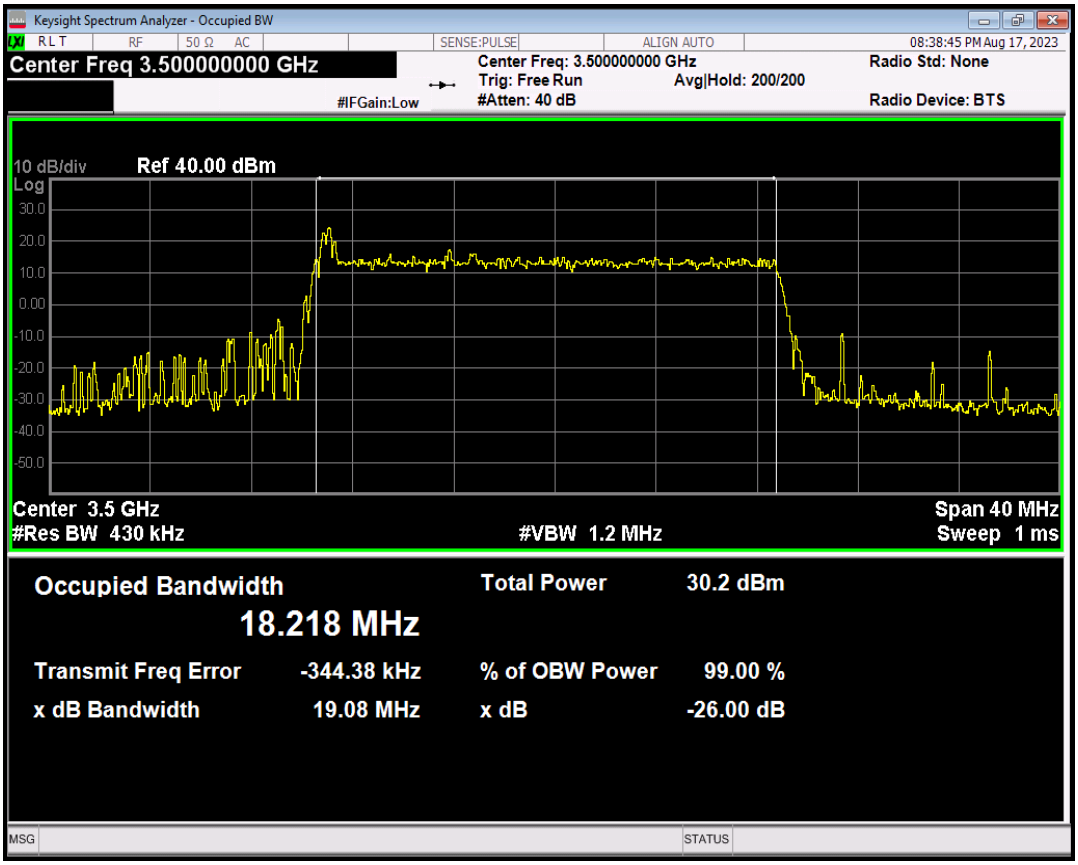
n78 SCS=30kHz DFT_QAM256 BW=15MHz Channel=633333 RB=36@0



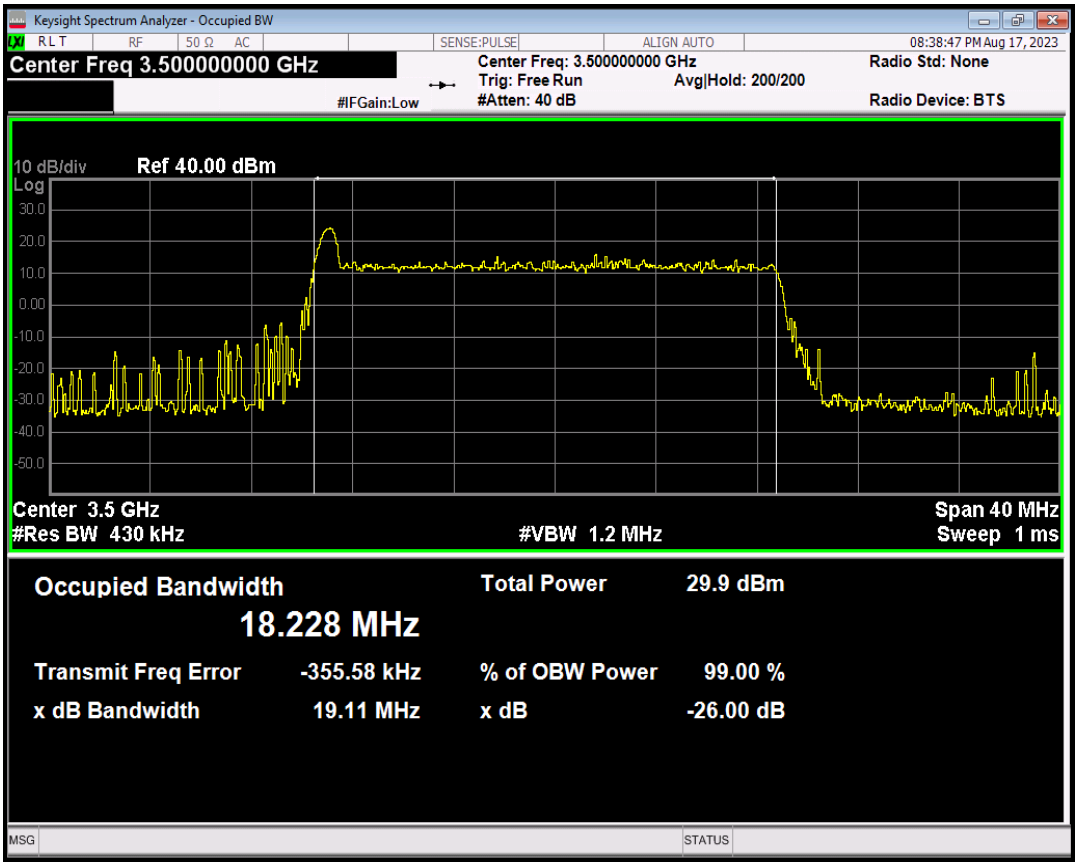

n78 SCS=30kHz DFT_BPSK BW=20MHz Channel=633333 RB=50@0



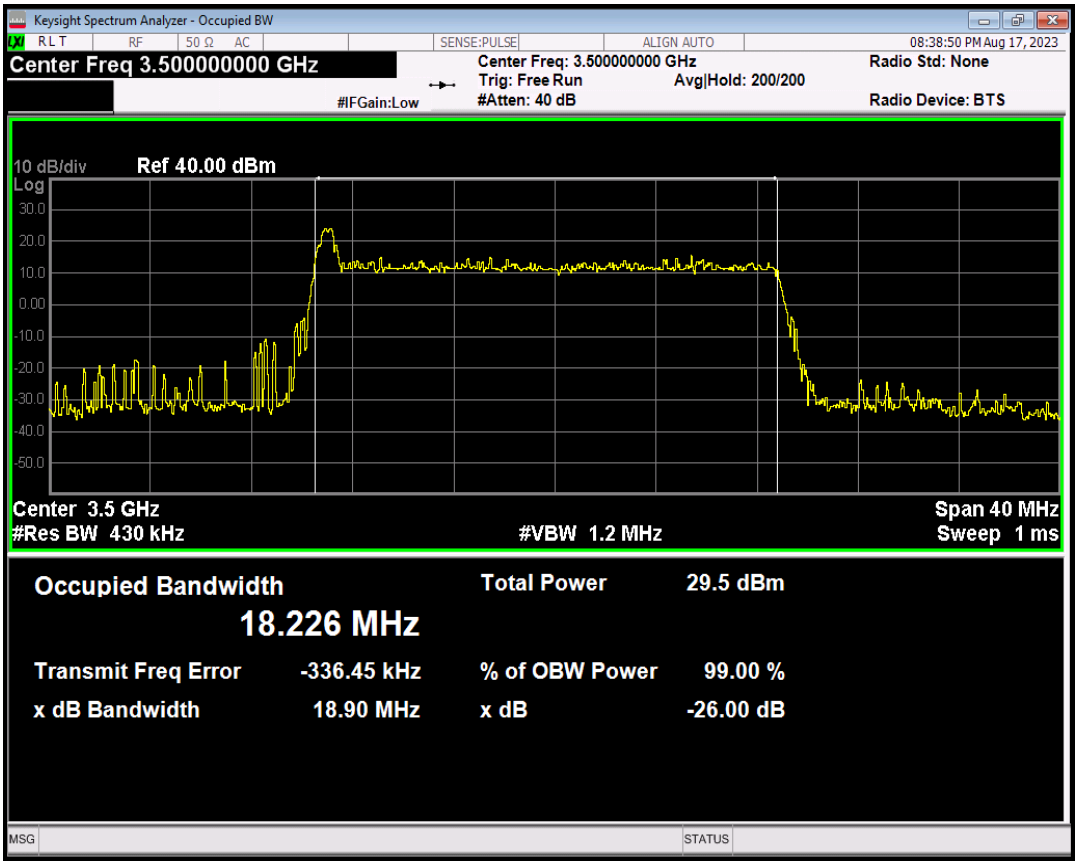
n78 SCS=30kHz DFT_QPSK BW=20MHz Channel=633333 RB=50@0



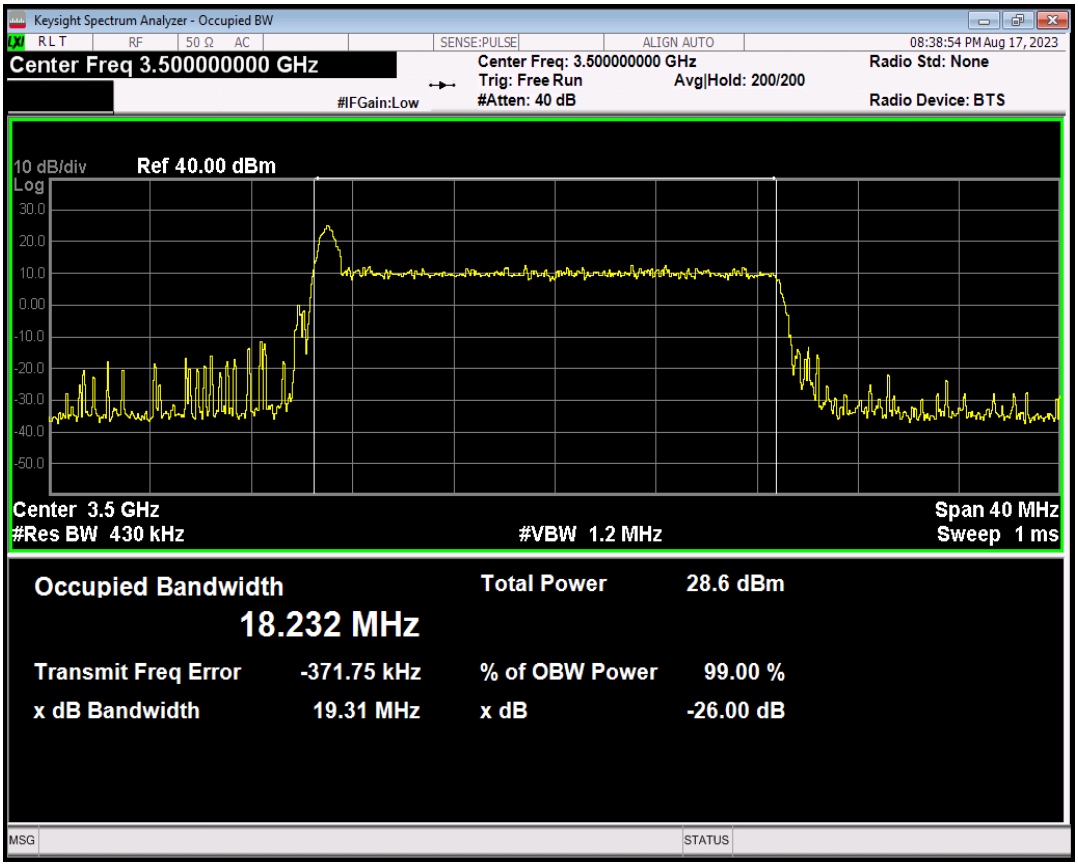

n78 SCS=30kHz DFT_QAM16 BW=20MHz Channel=633333 RB=50@0



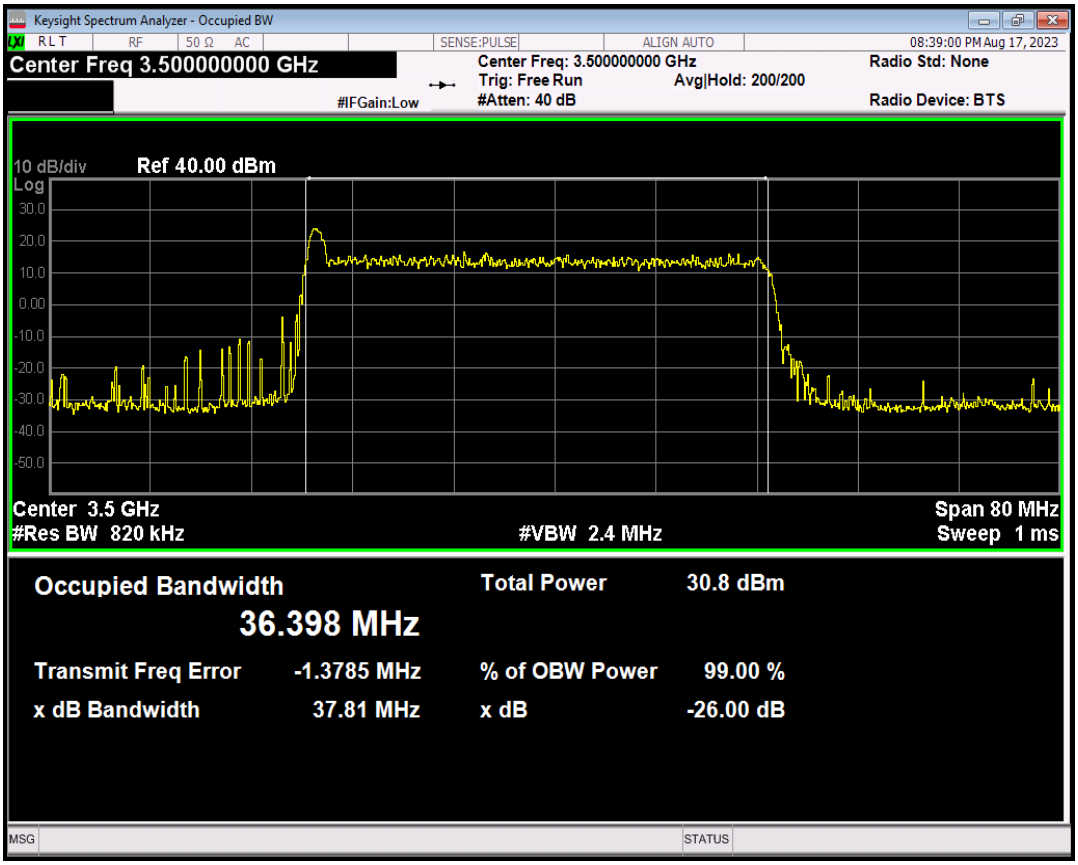
n78 SCS=30kHz DFT_QAM64 BW=20MHz Channel=633333 RB=50@0



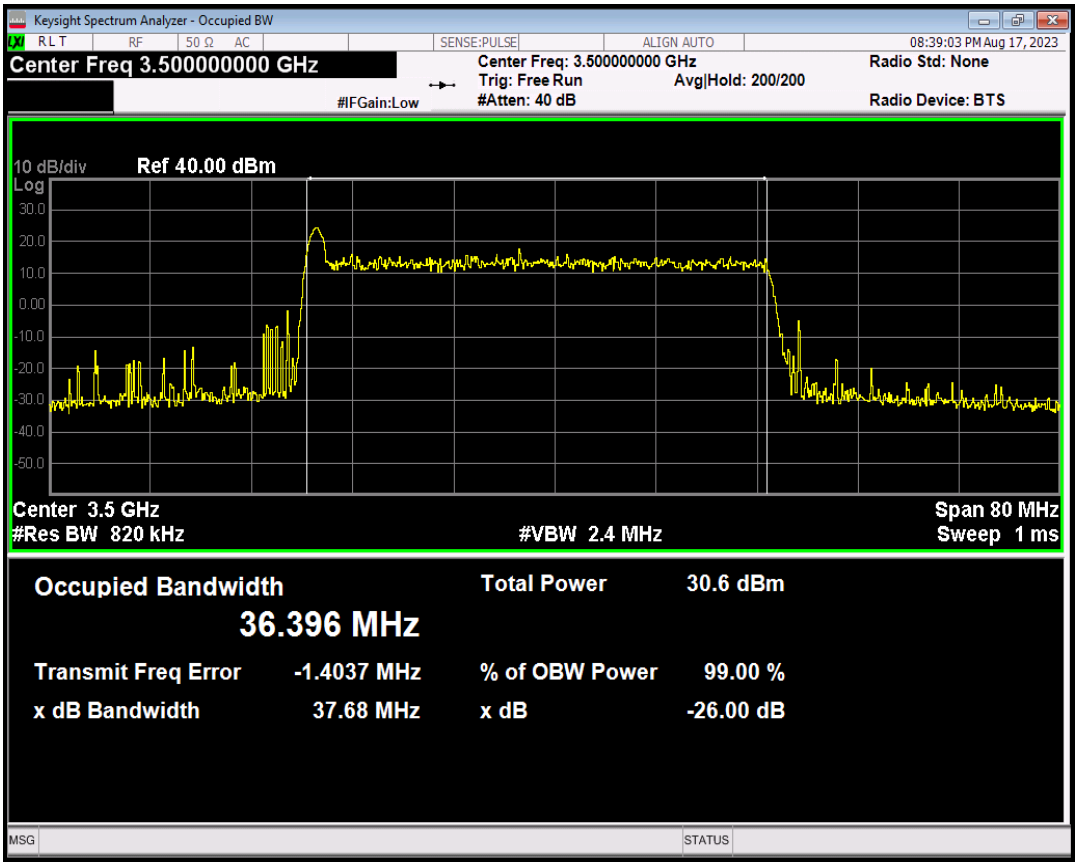

n78 SCS=30kHz DFT_QAM256 BW=20MHz Channel=633333 RB=50@0



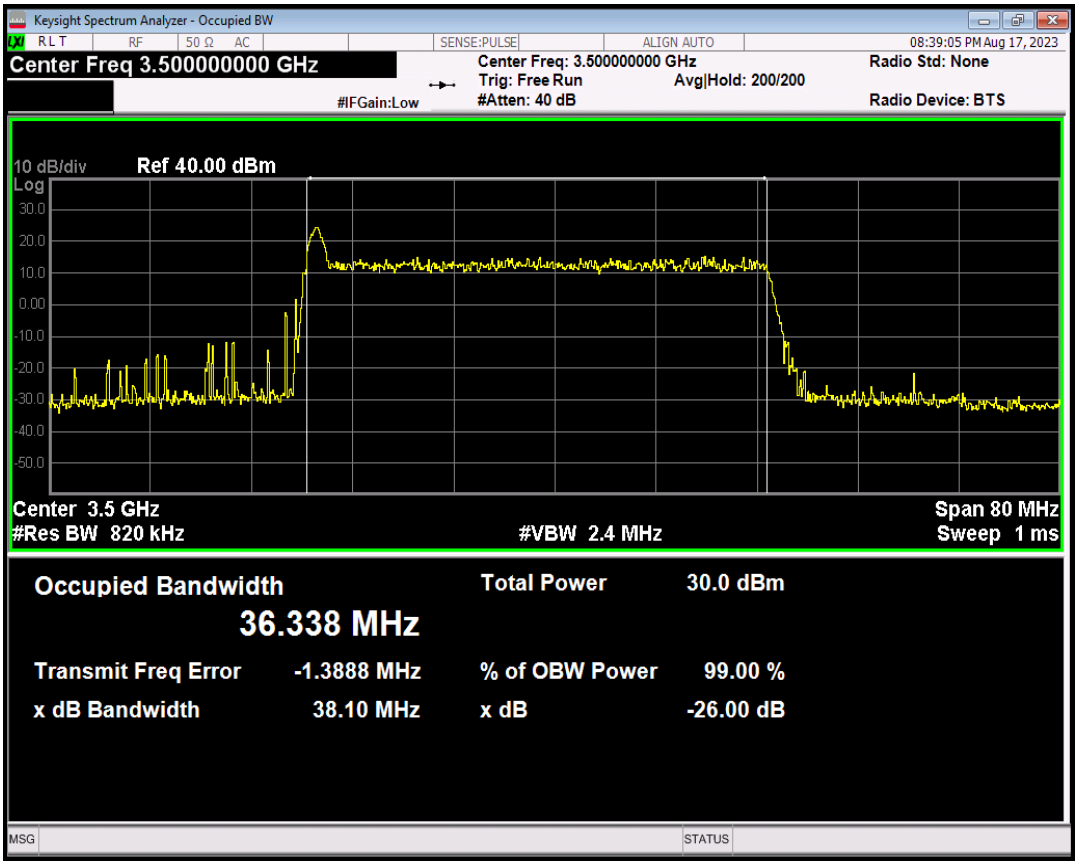
n78 SCS=30kHz DFT_BPSK BW=40MHz Channel=633333 RB=100@0



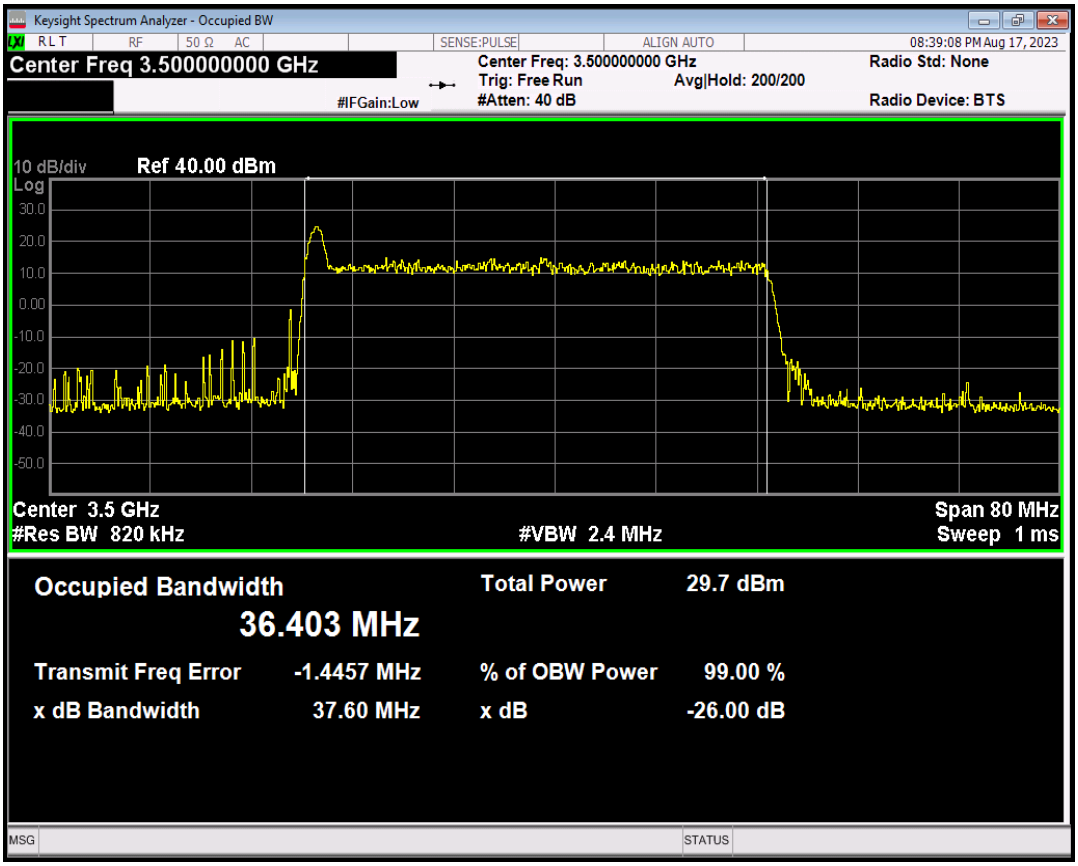

n78 SCS=30kHz DFT_QPSK BW=40MHz Channel=633333 RB=100@0



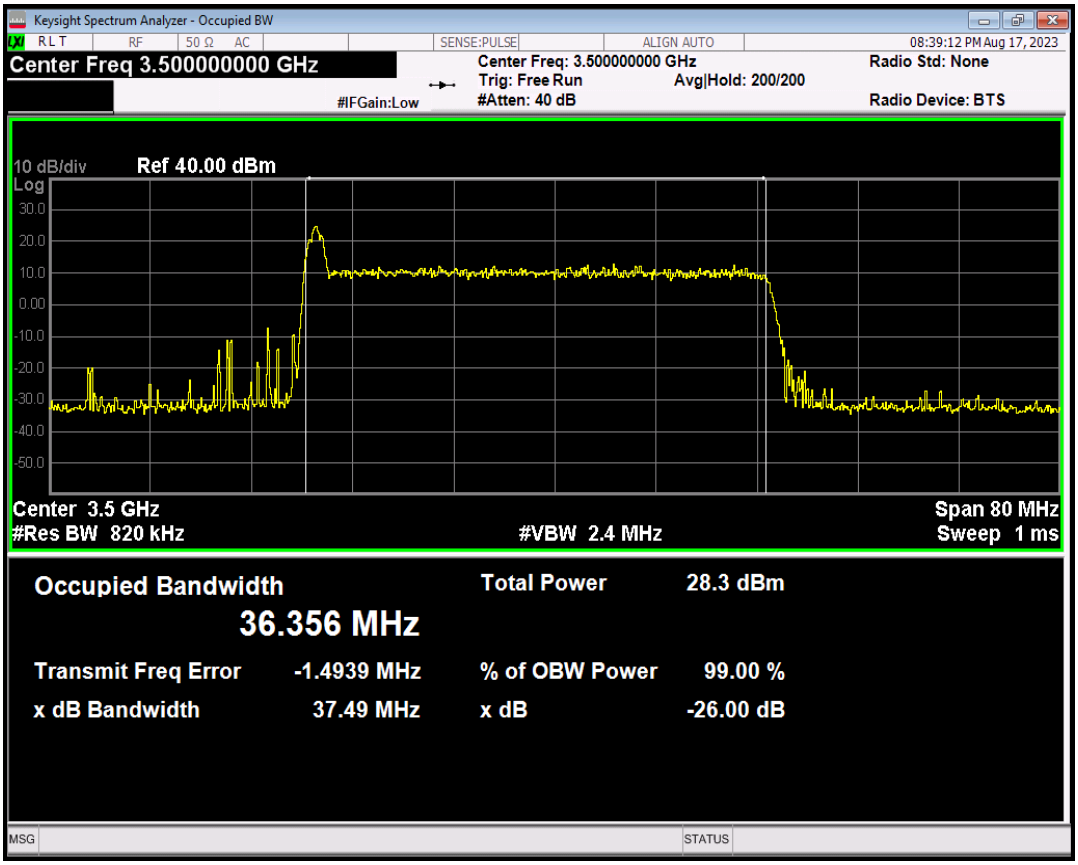
n78 SCS=30kHz DFT_QAM16 BW=40MHz Channel=633333 RB=100@0



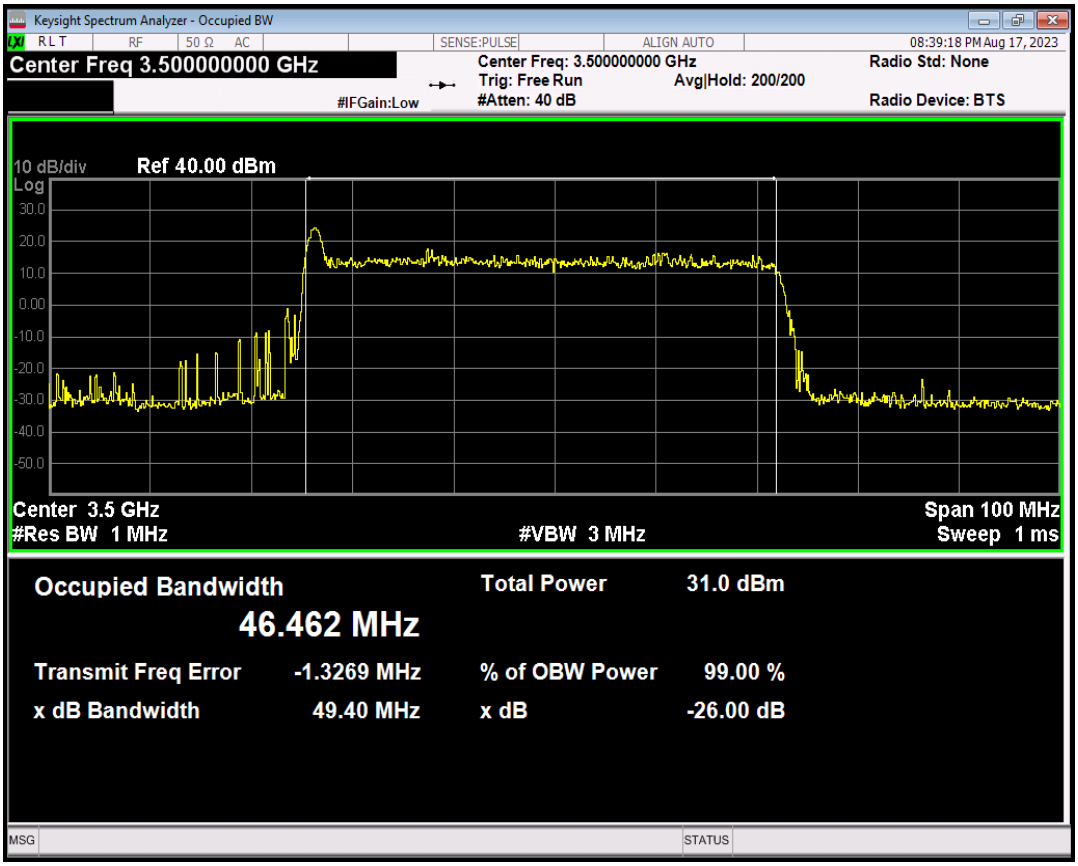

n78 SCS=30kHz DFT_QAM64 BW=40MHz Channel=633333 RB=100@0



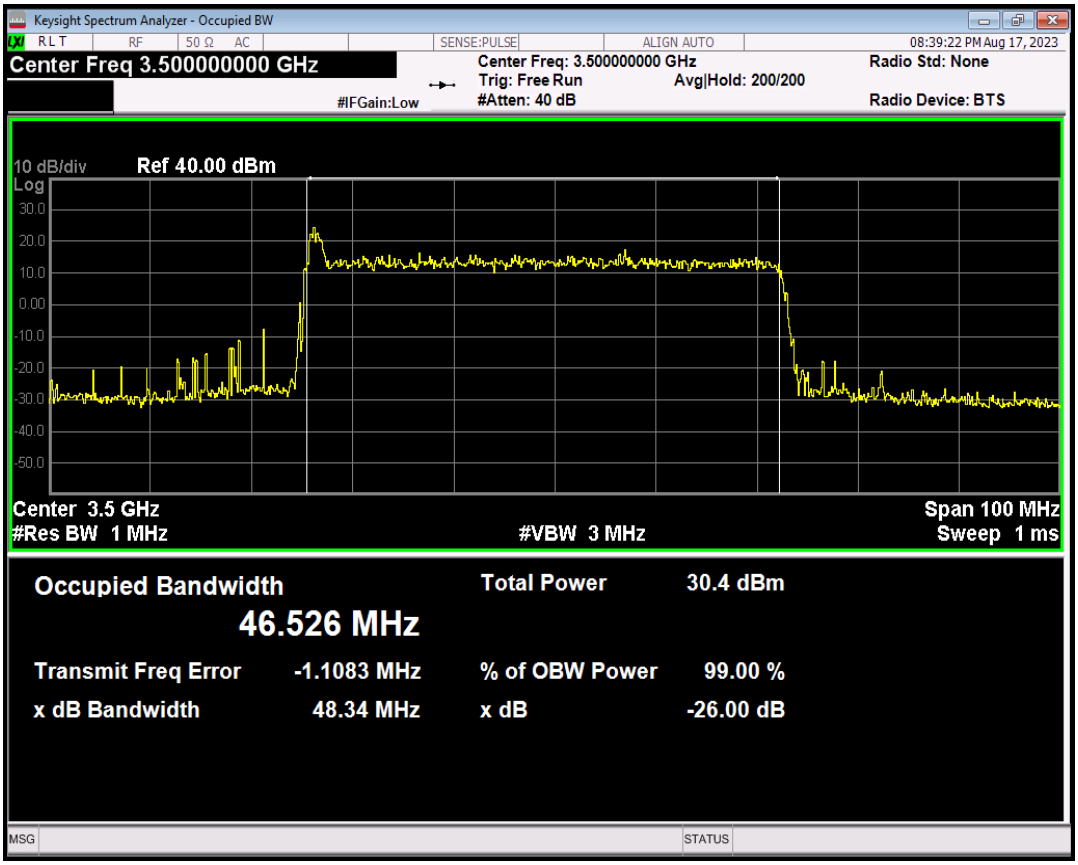
n78 SCS=30kHz DFT_QAM256 BW=40MHz Channel=633333 RB=100@0



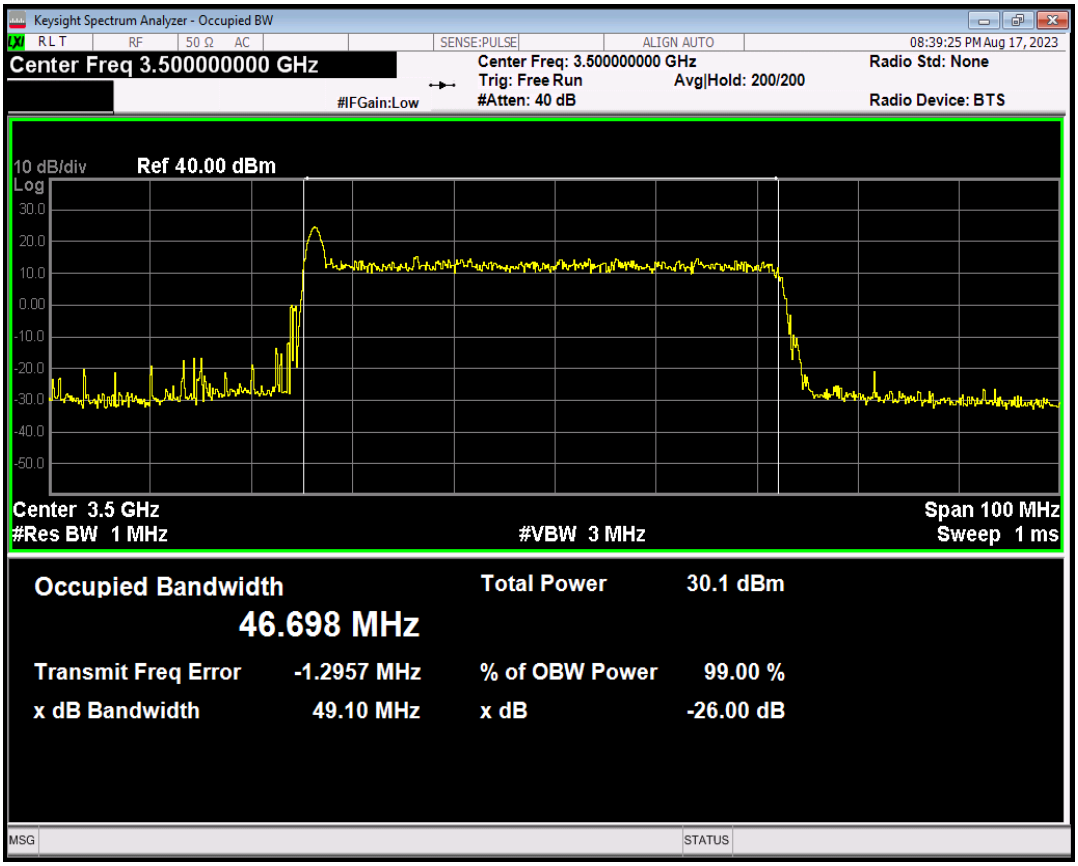

n78 SCS=30kHz DFT_BPSK BW=50MHz Channel=633333 RB=128@0



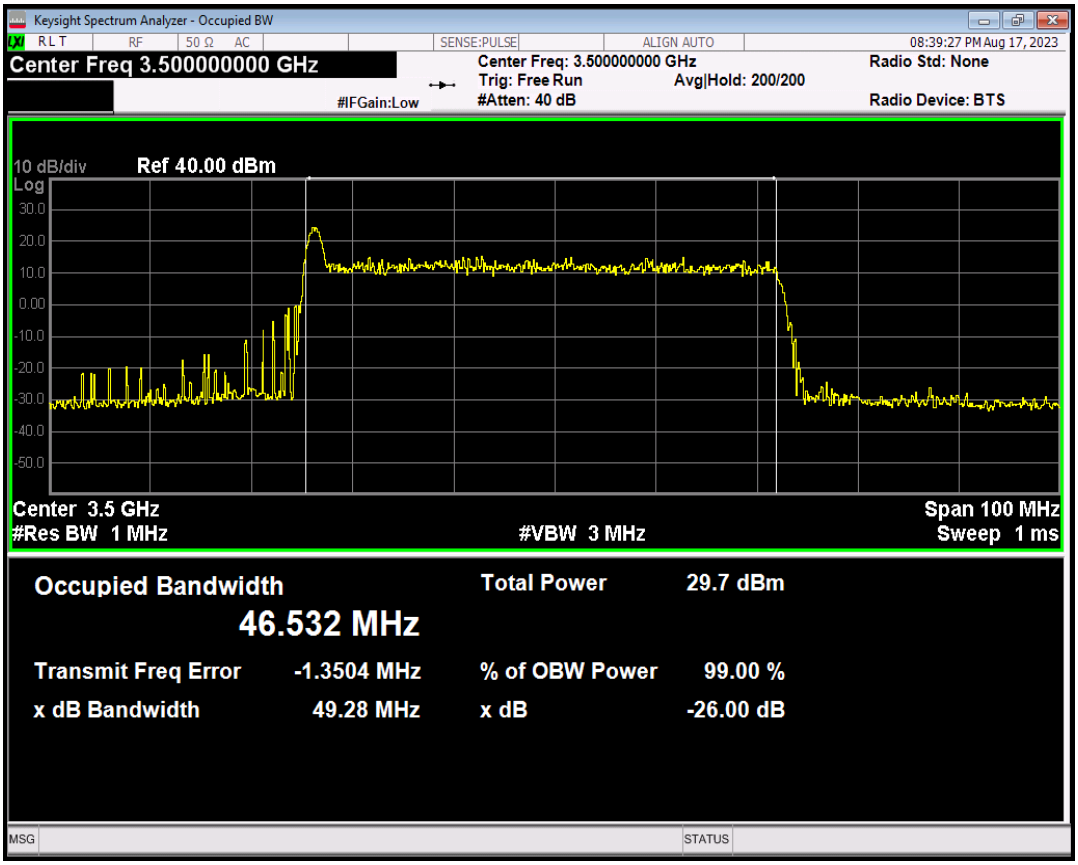
n78 SCS=30kHz DFT_QPSK BW=50MHz Channel=633333 RB=128@0



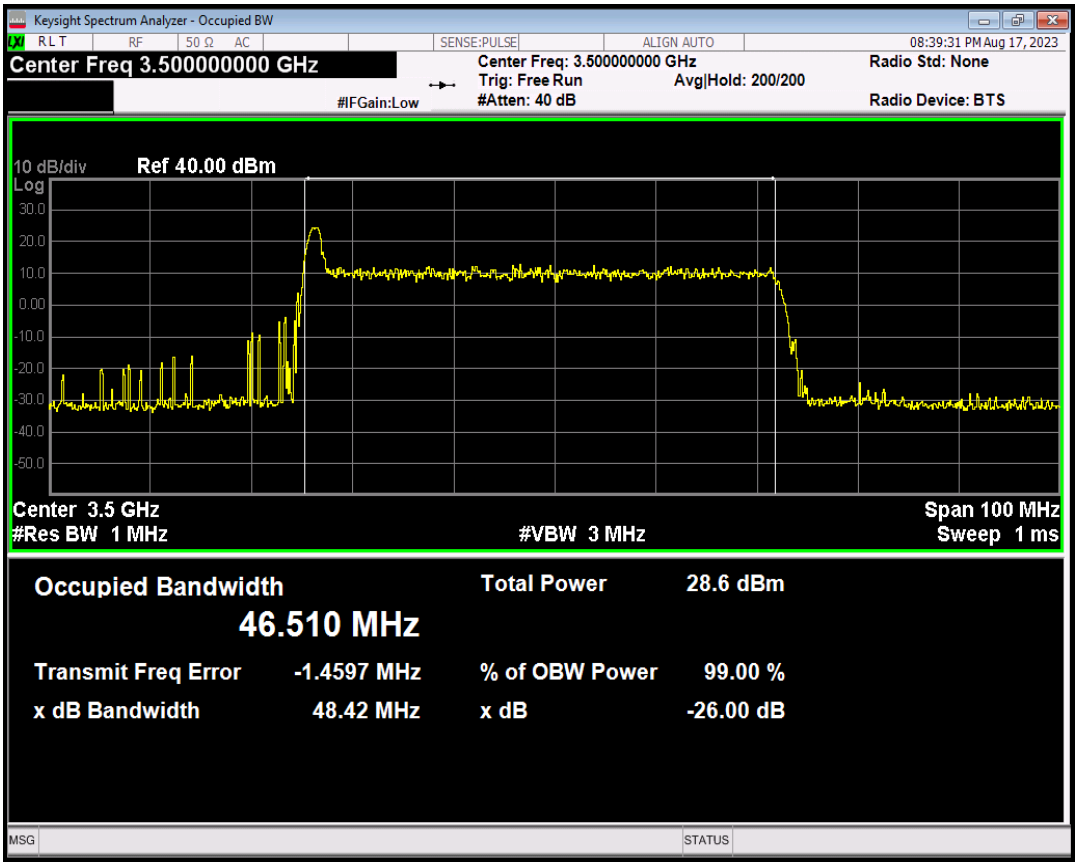

n78 SCS=30kHz DFT_QAM16 BW=50MHz Channel=633333 RB=128@0



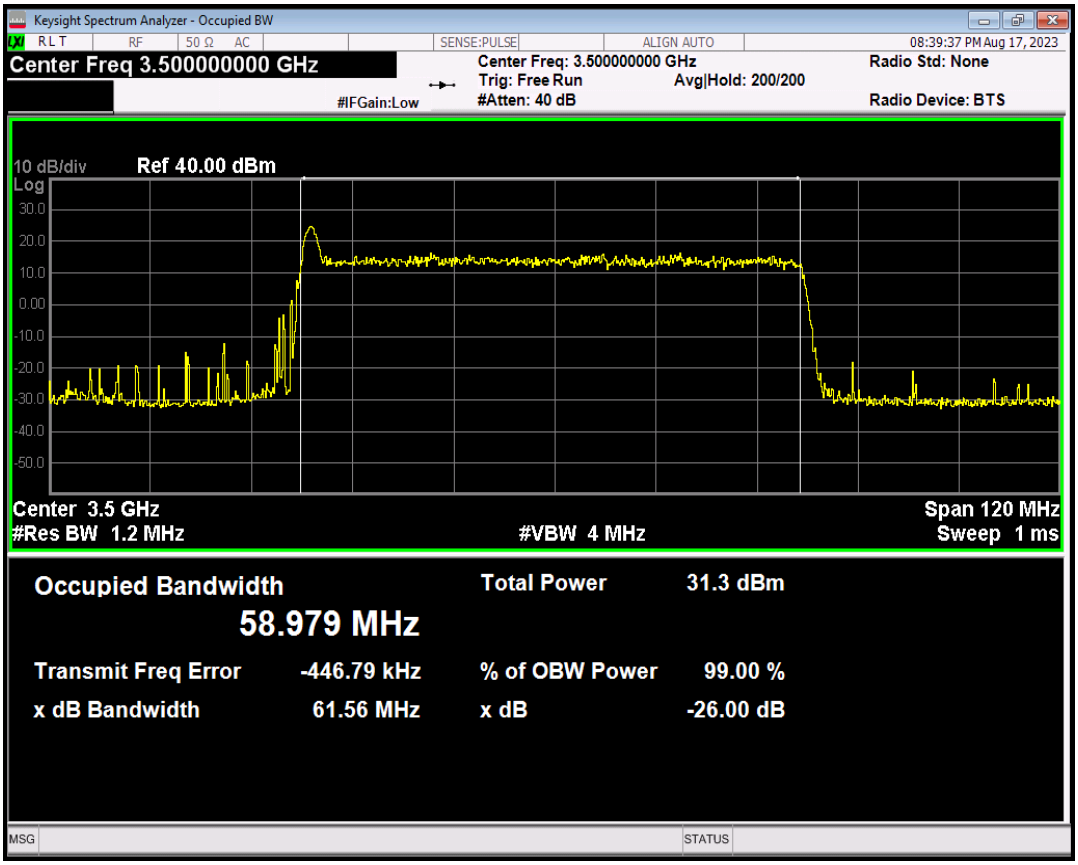
n78 SCS=30kHz DFT_QAM64 BW=50MHz Channel=633333 RB=128@0



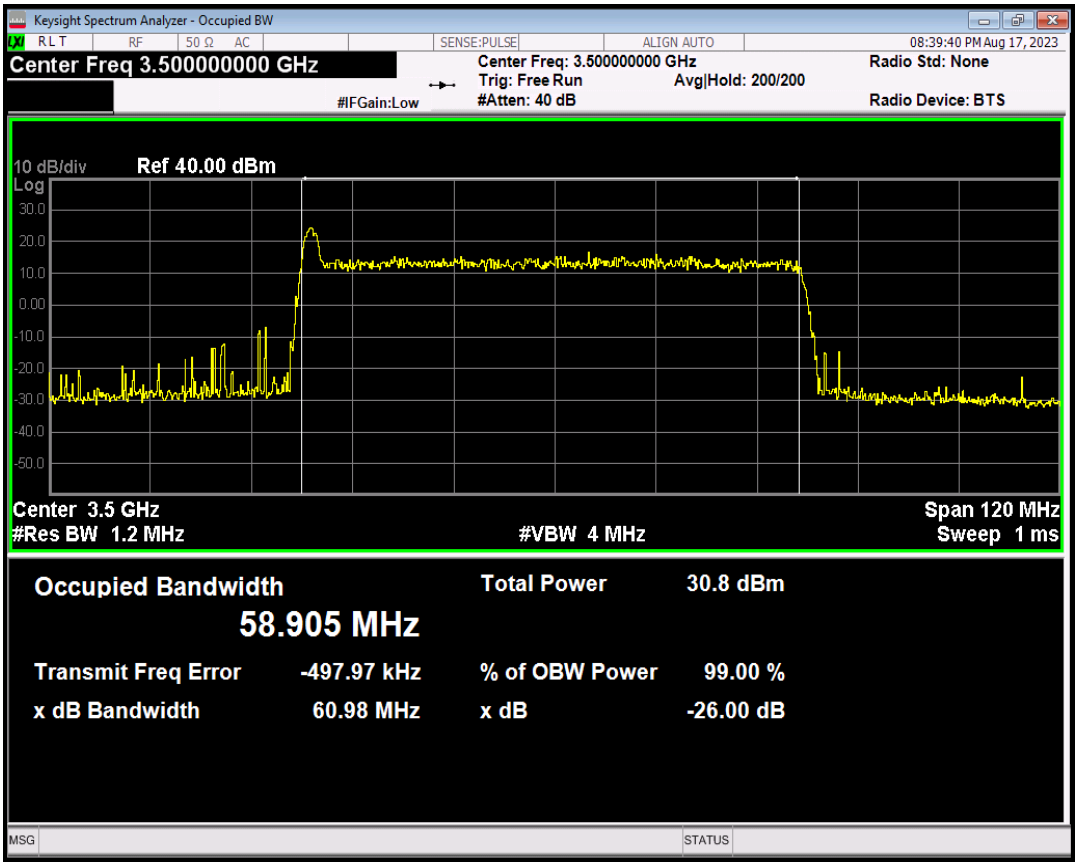

n78 SCS=30kHz DFT_QAM256 BW=50MHz Channel=633333 RB=128@0



n78 SCS=30kHz DFT_BPSK BW=60MHz Channel=633333 RB=162@0




n78 SCS=30kHz DFT_QPSK BW=60MHz Channel=633333 RB=162@0



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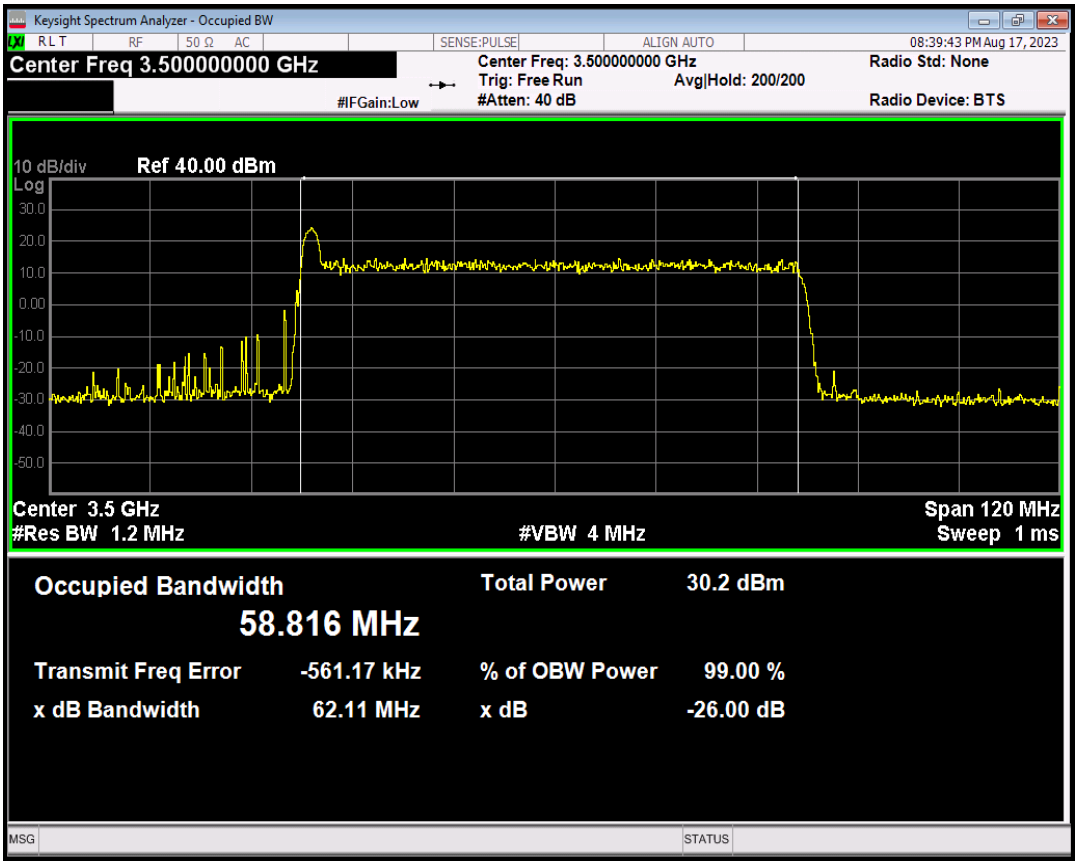


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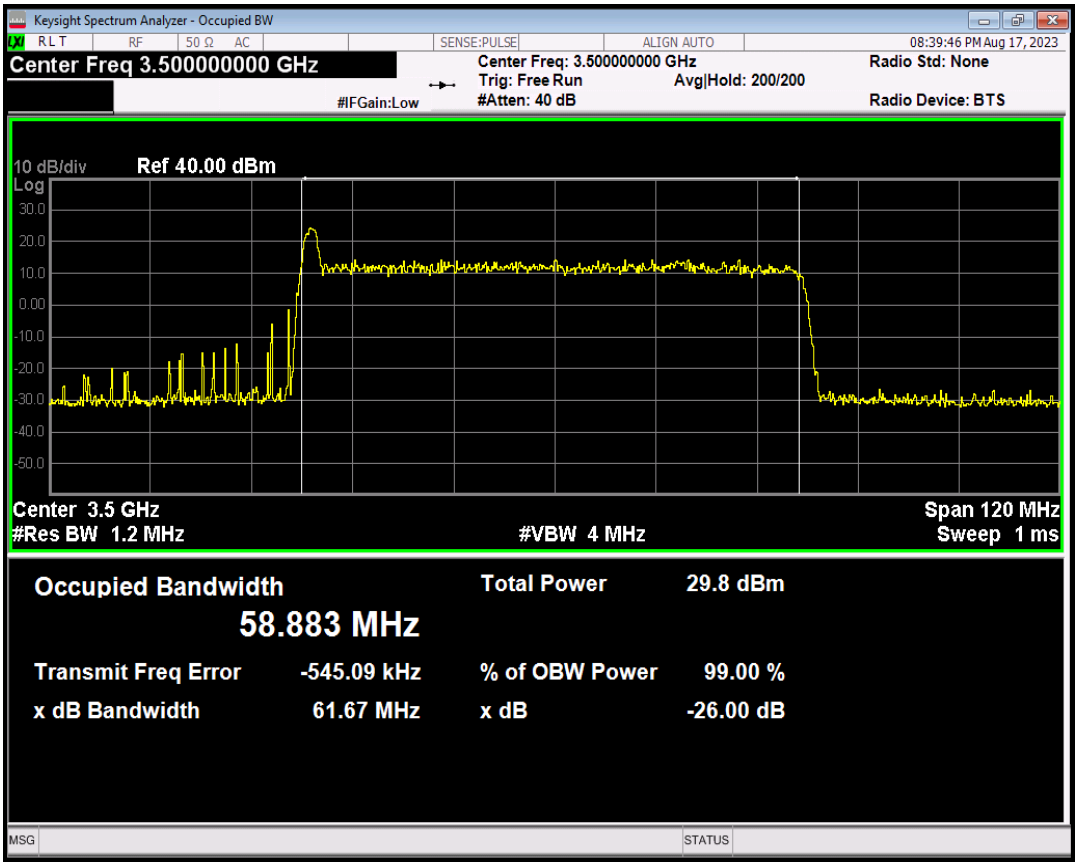

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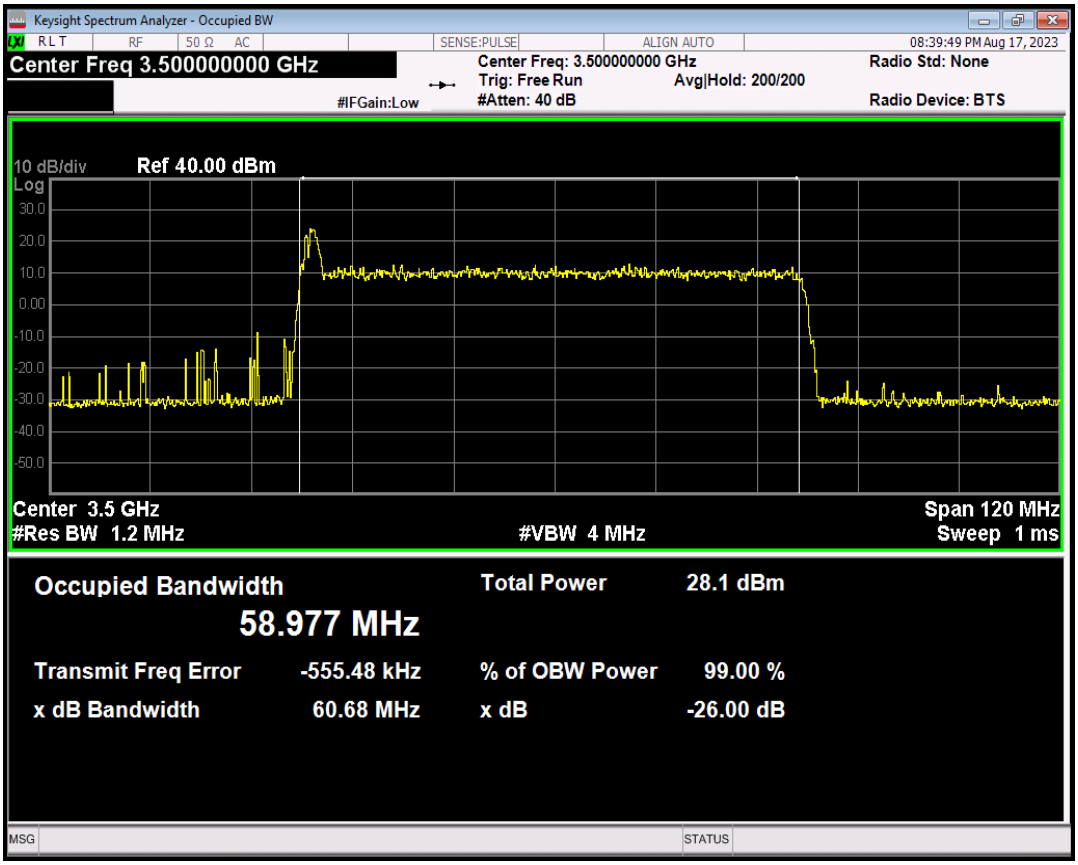
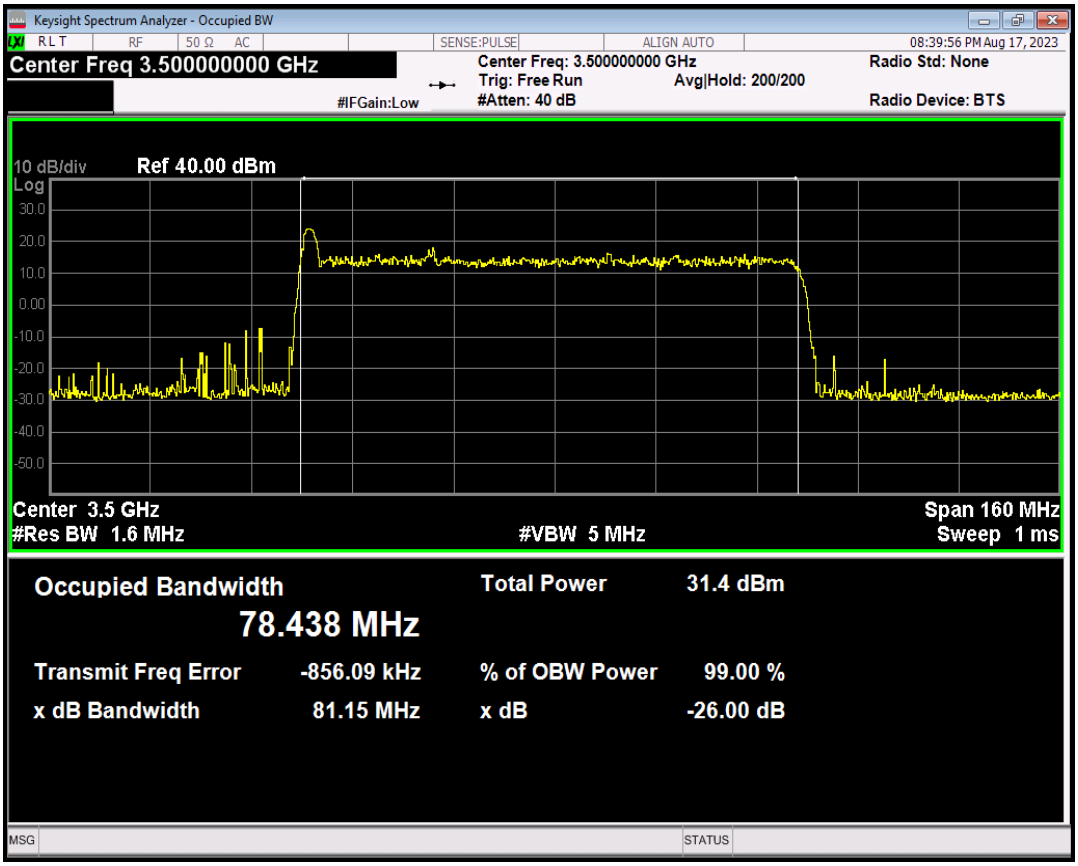
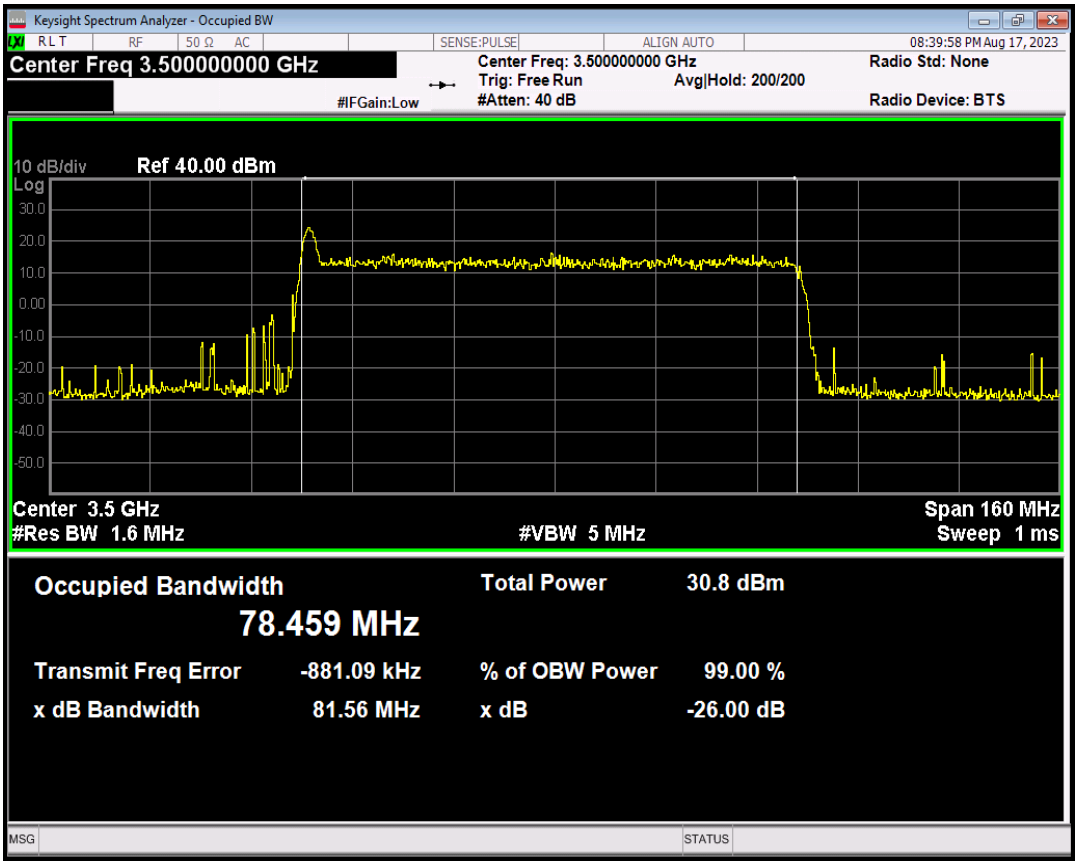


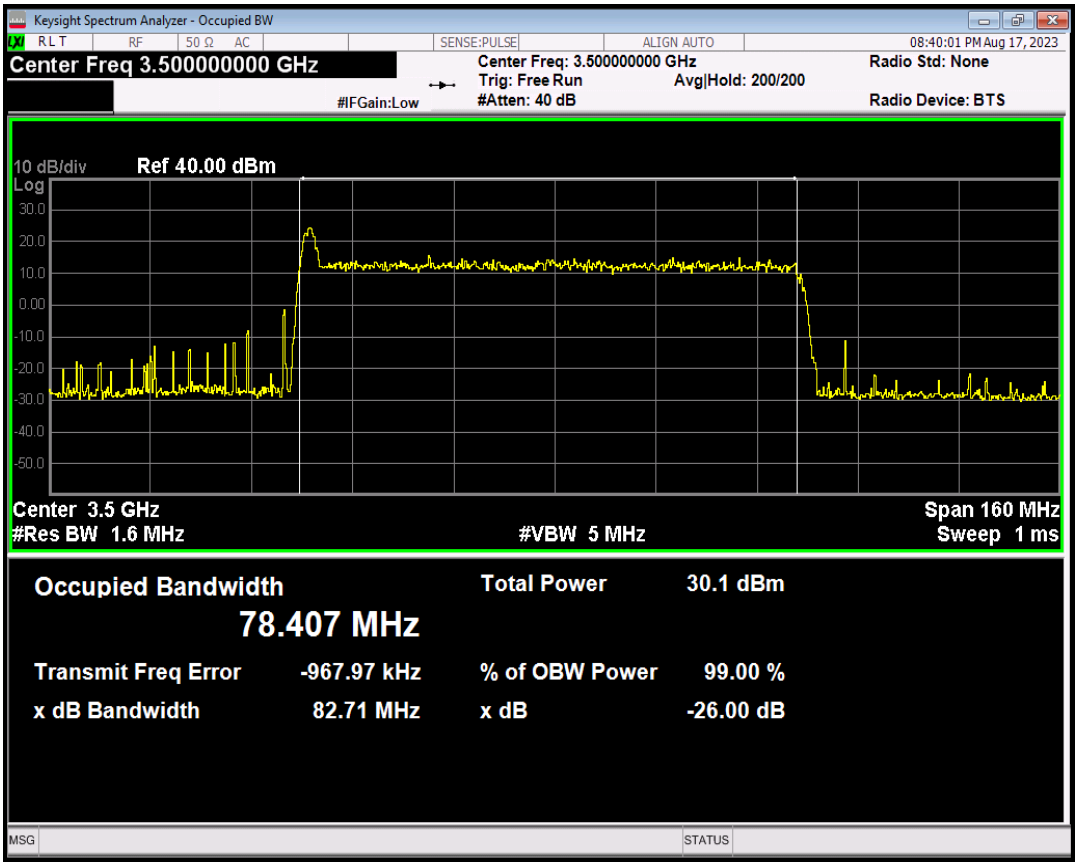

n78 SCS=30kHz DFT_BPSK BW=80MHz Channel=633333 RB=216@0



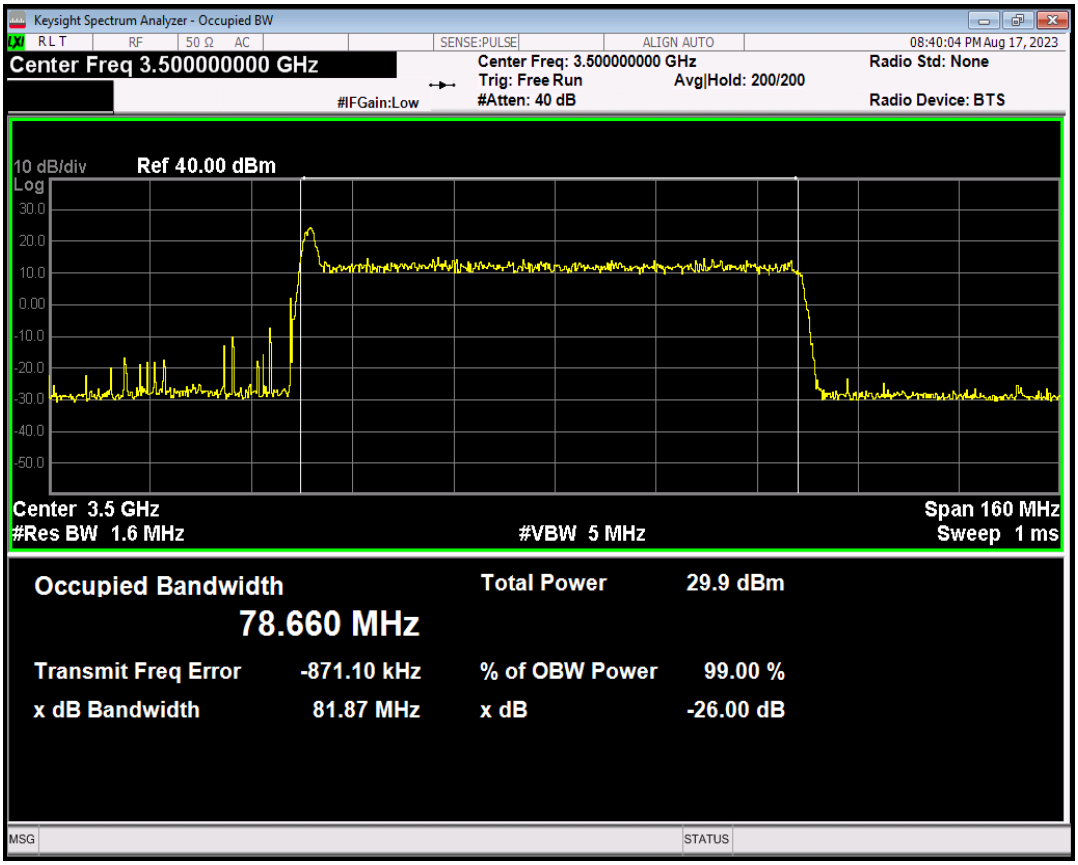
n78 SCS=30kHz DFT_QPSK BW=80MHz Channel=633333 RB=216@0



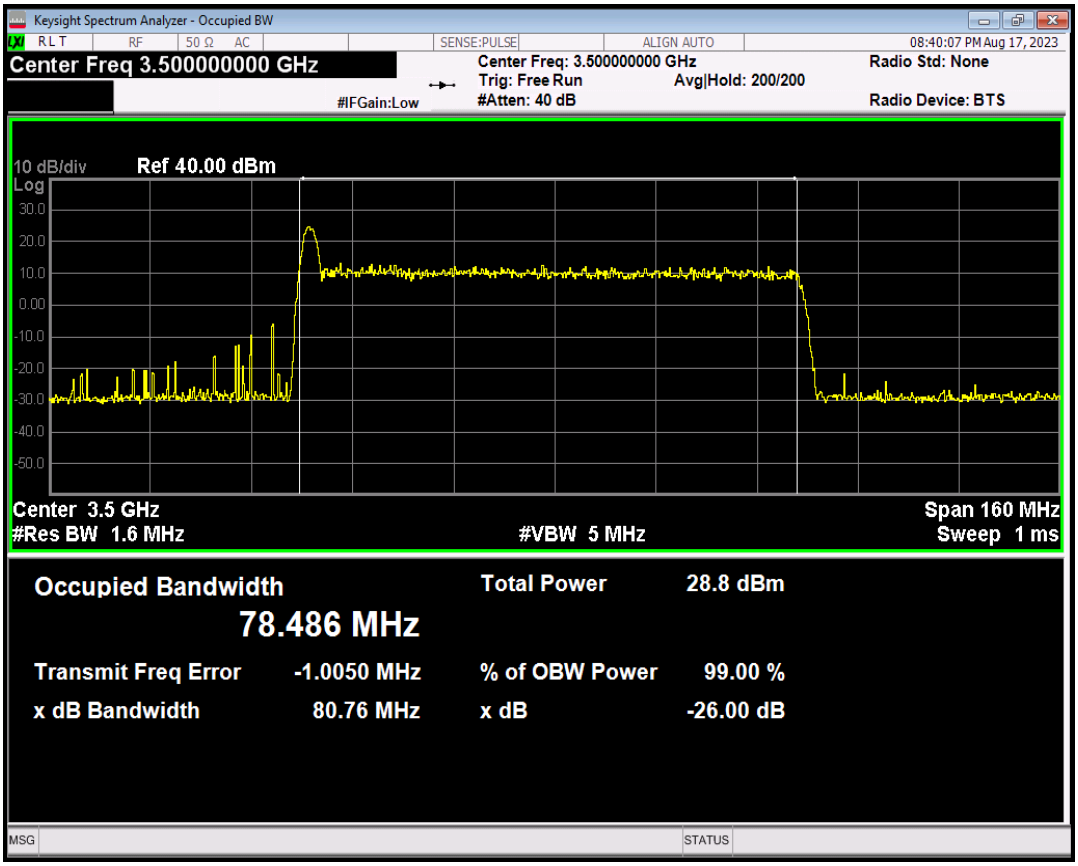

n78 SCS=30kHz DFT_QAM16 BW=80MHz Channel=633333 RB=216@0



n78 SCS=30kHz DFT_QAM64 BW=80MHz Channel=633333 RB=216@0




n78 SCS=30kHz DFT_QAM256 BW=80MHz Channel=633333 RB=216@0



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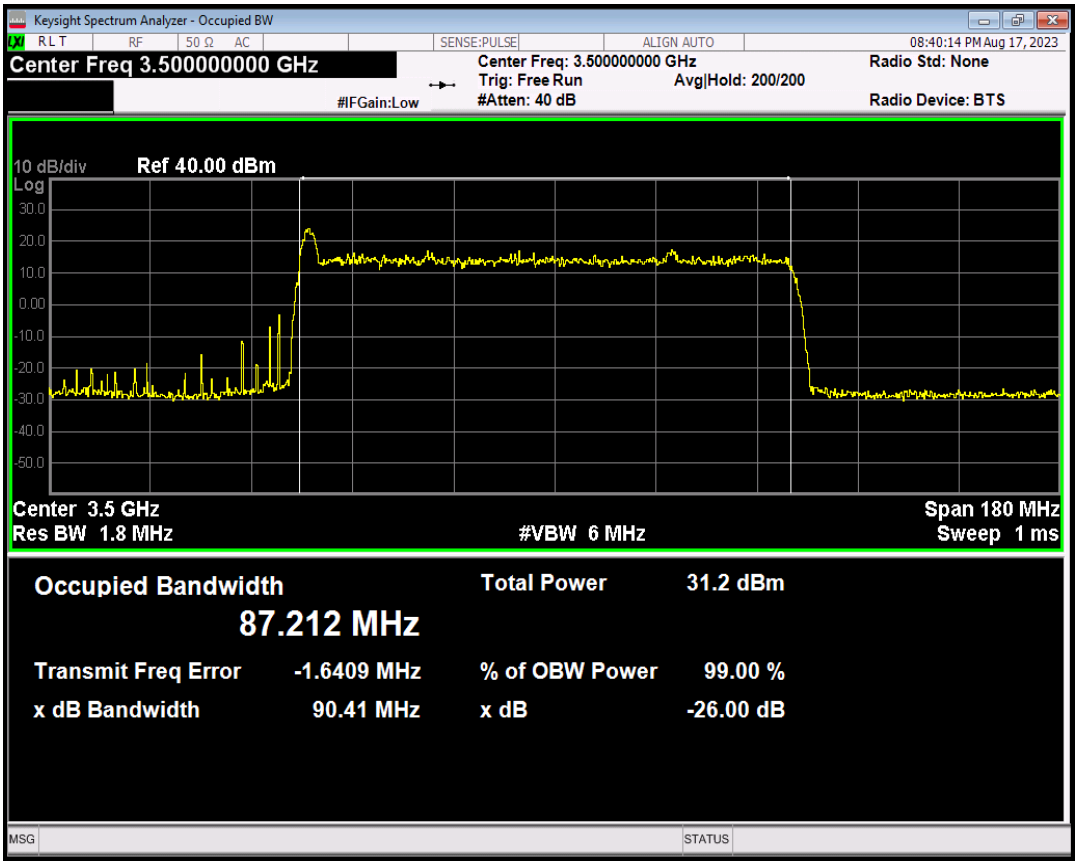
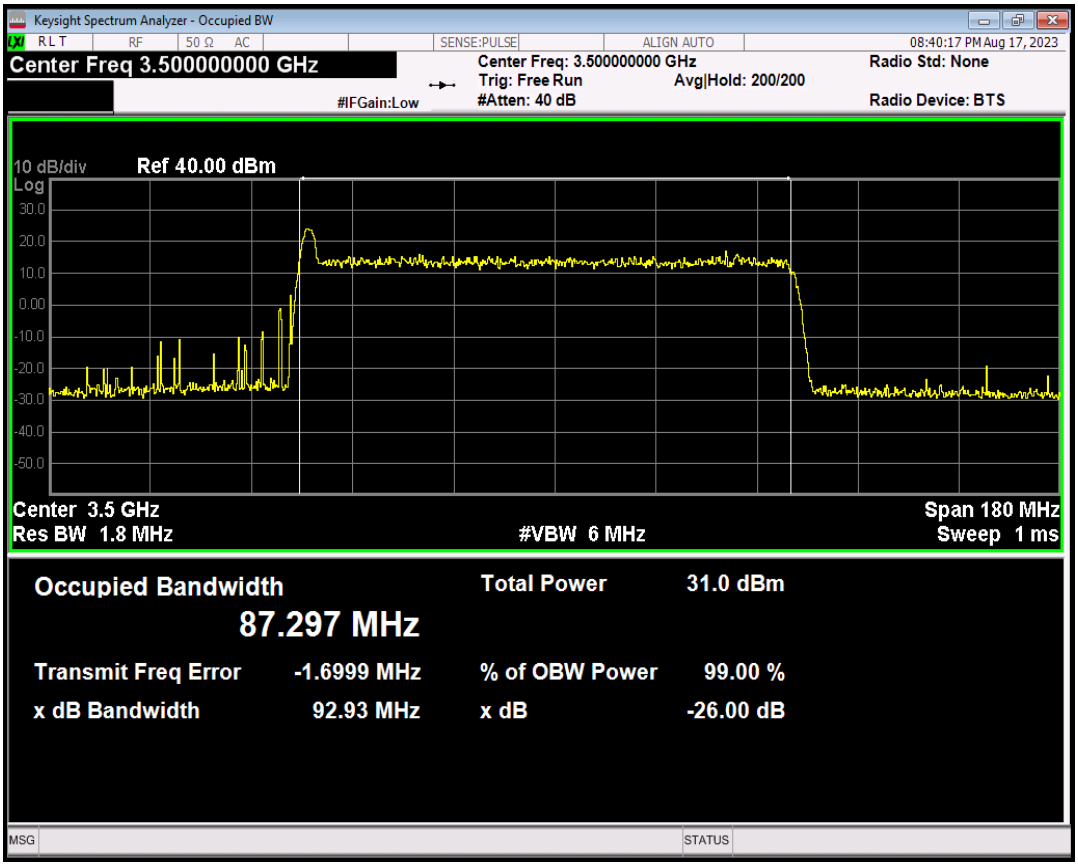
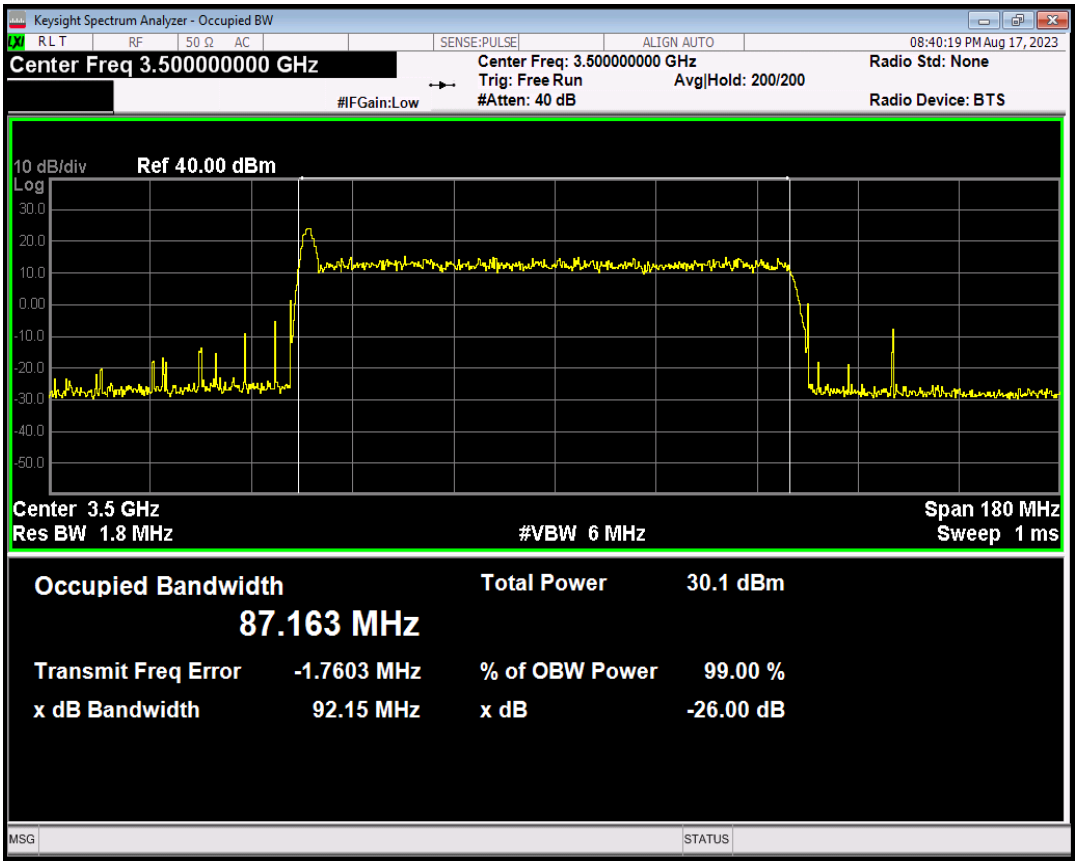


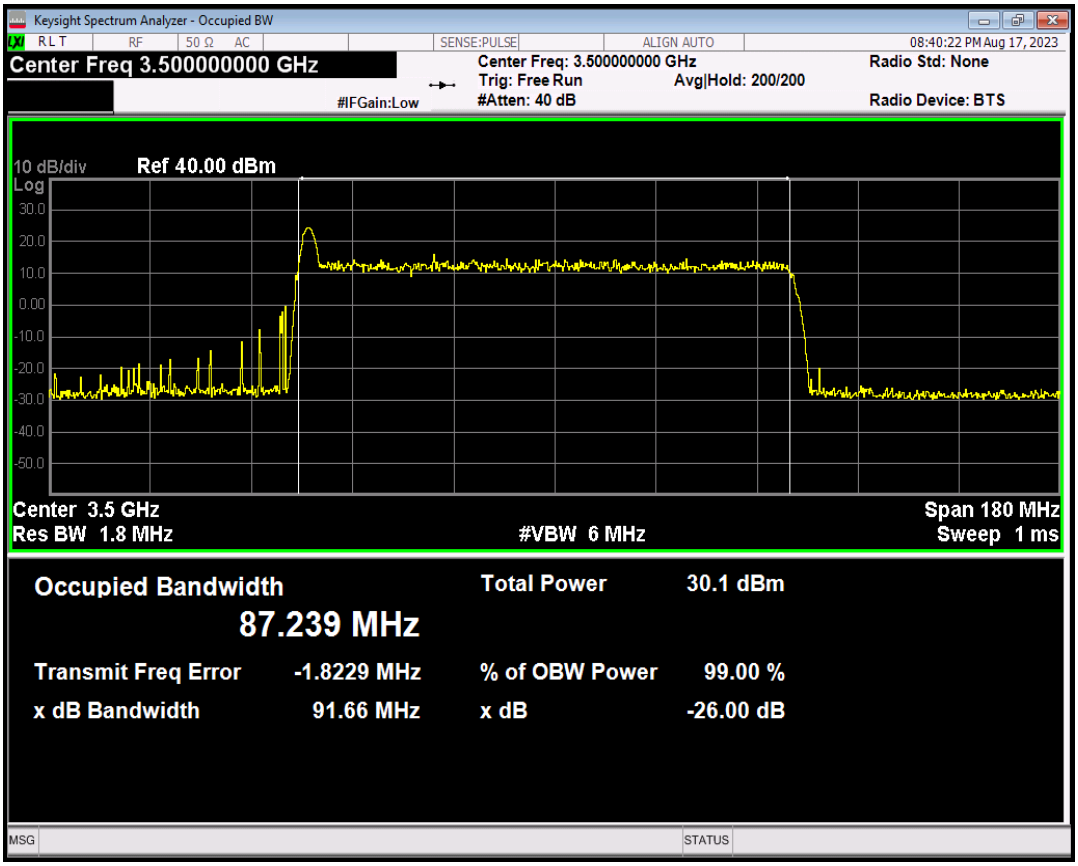

n78 SCS=30kHz DFT_QPSK BW=90MHz Channel=633333 RB=240@0



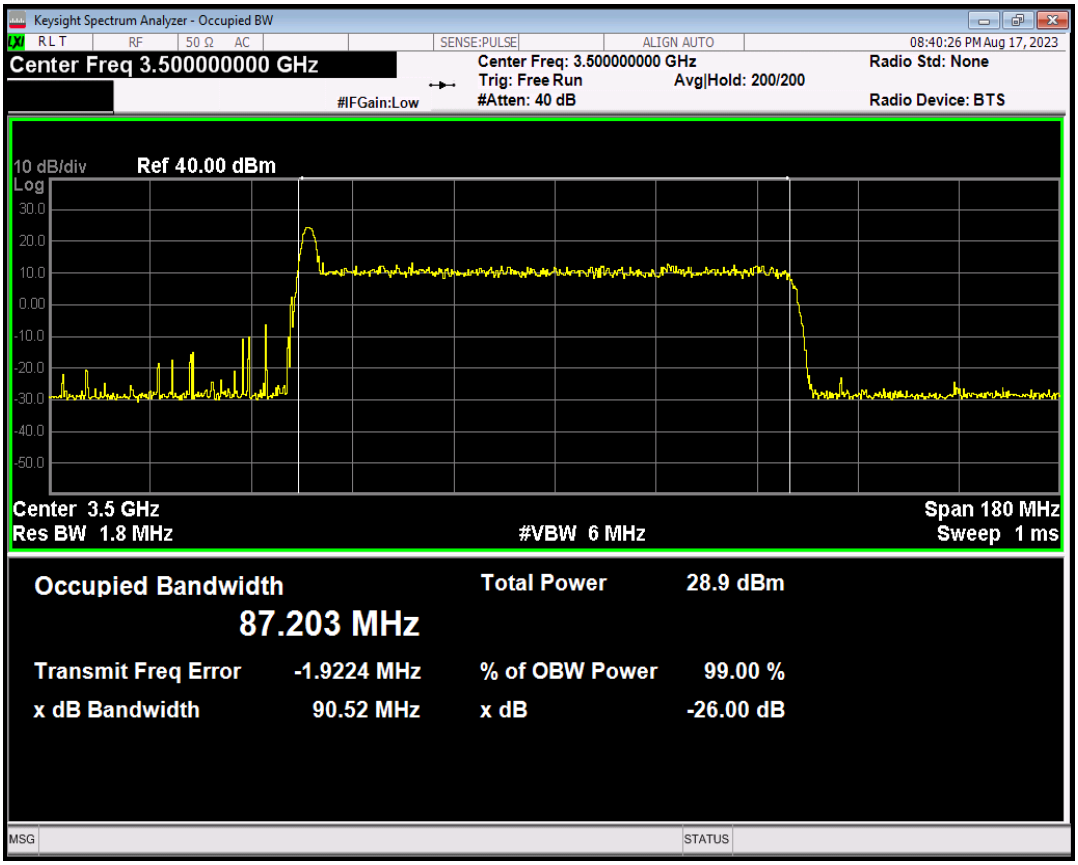
n78 SCS=30kHz DFT_QAM16 BW=90MHz Channel=633333 RB=240@0




n78 SCS=30kHz DFT_QAM64 BW=90MHz Channel=633333 RB=240@0



n78 SCS=30kHz DFT_QAM256 BW=90MHz Channel=633333 RB=240@0

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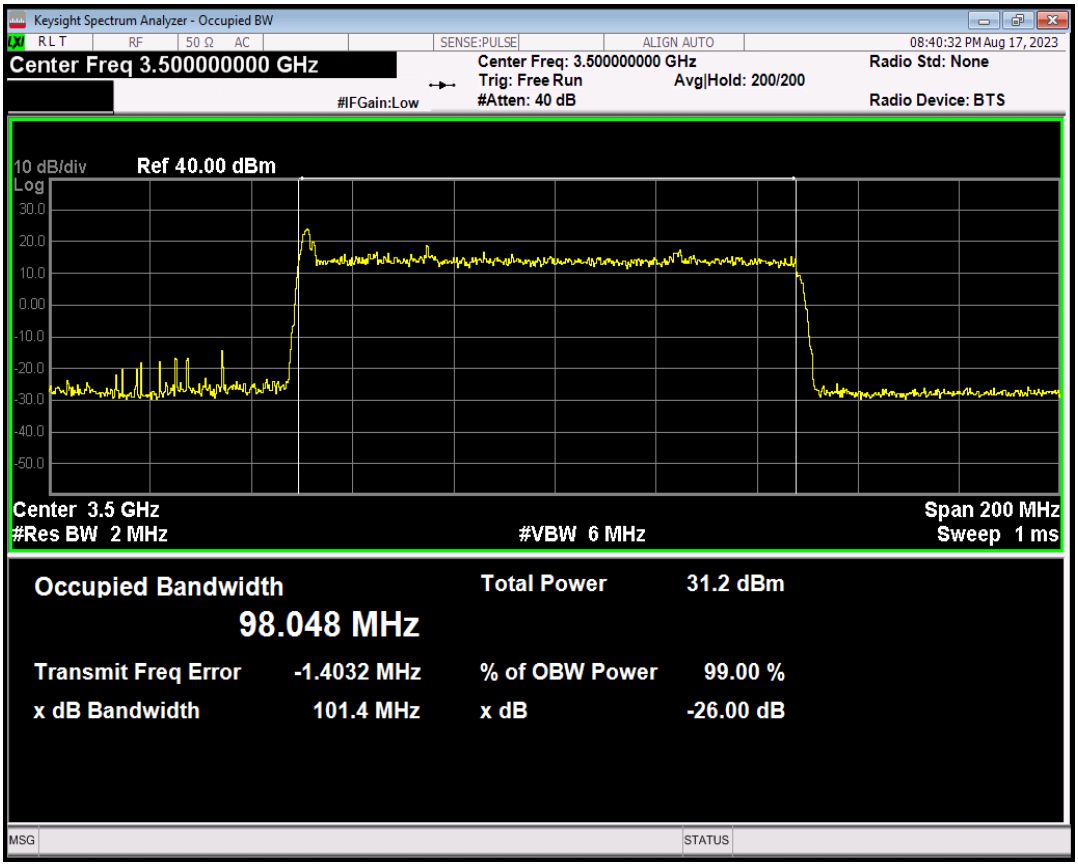
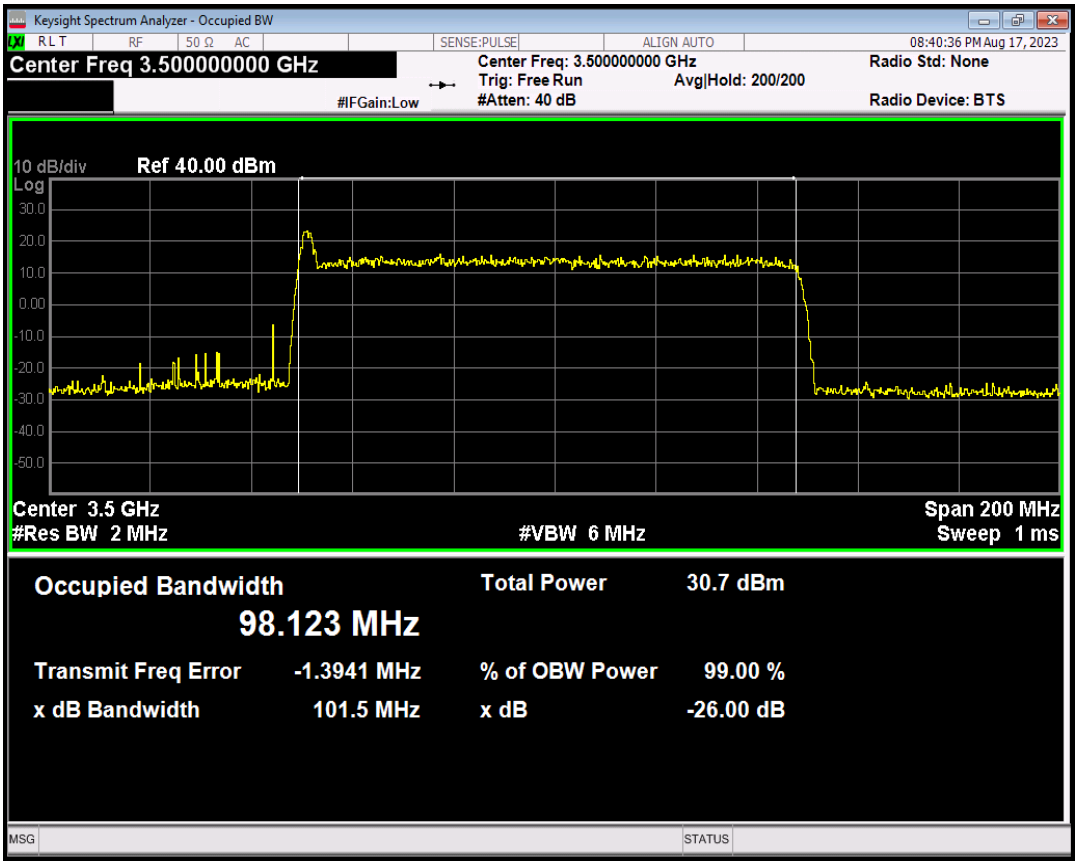


n78 SCS=30kHz DFT_QPSK BW=100MHz Channel=633333 RB=270@0

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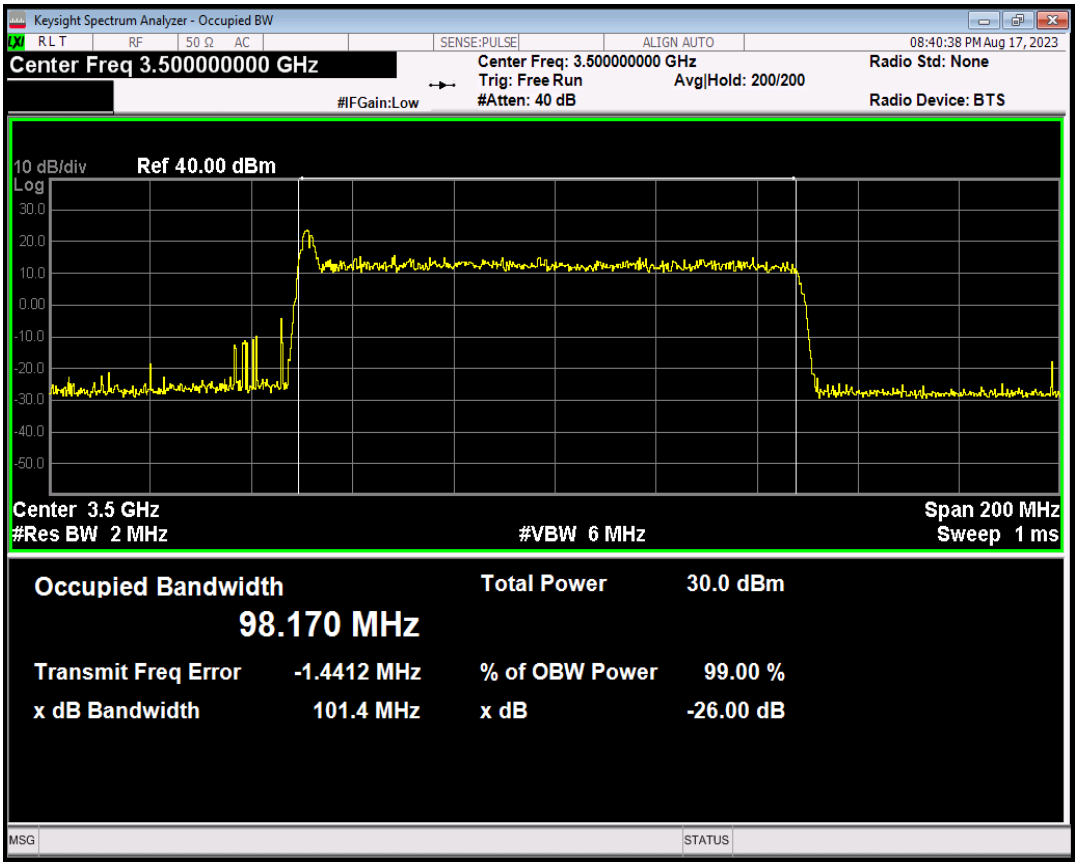
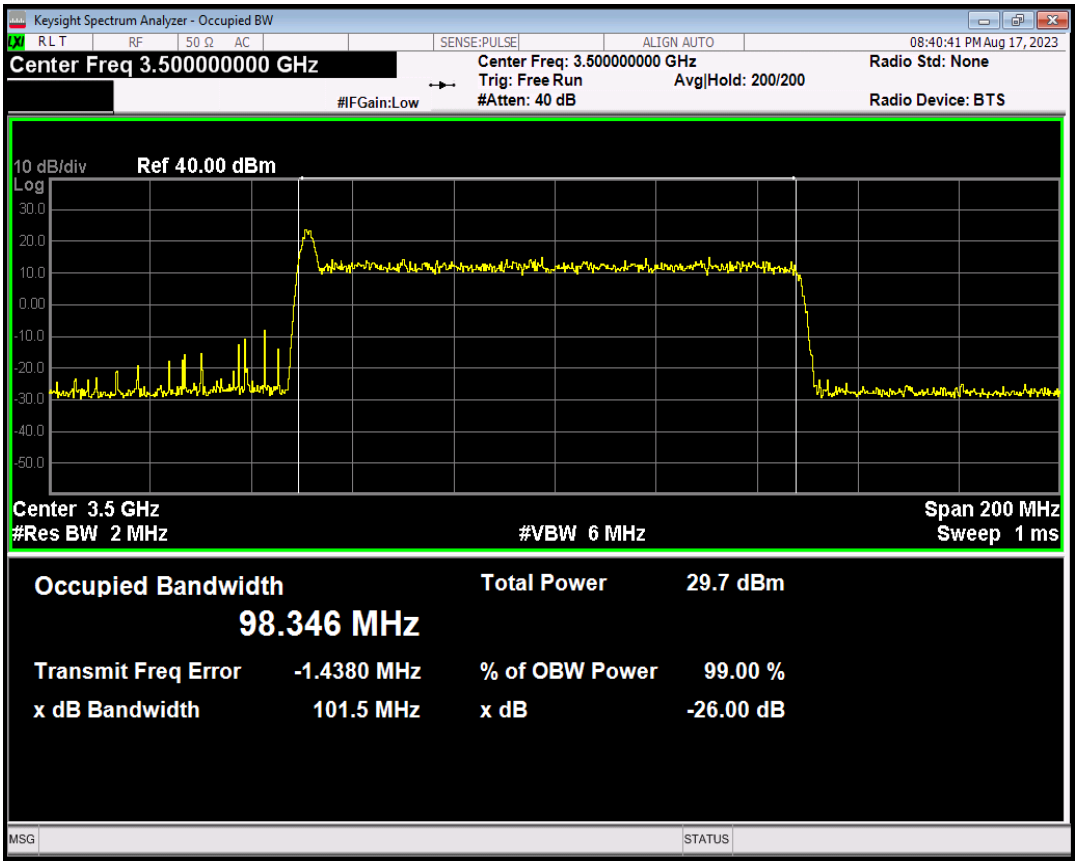
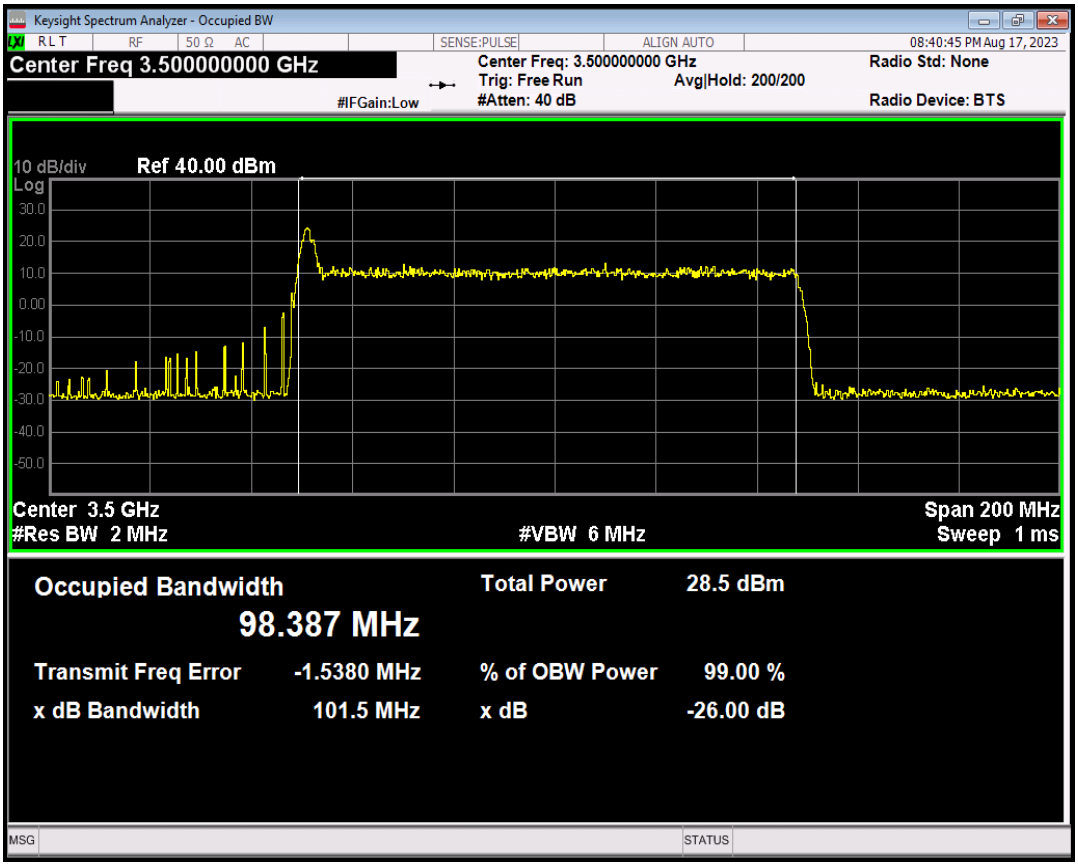


n78 SCS=30kHz DFT_QAM64 BW=100MHz Channel=633333 RB=270@0



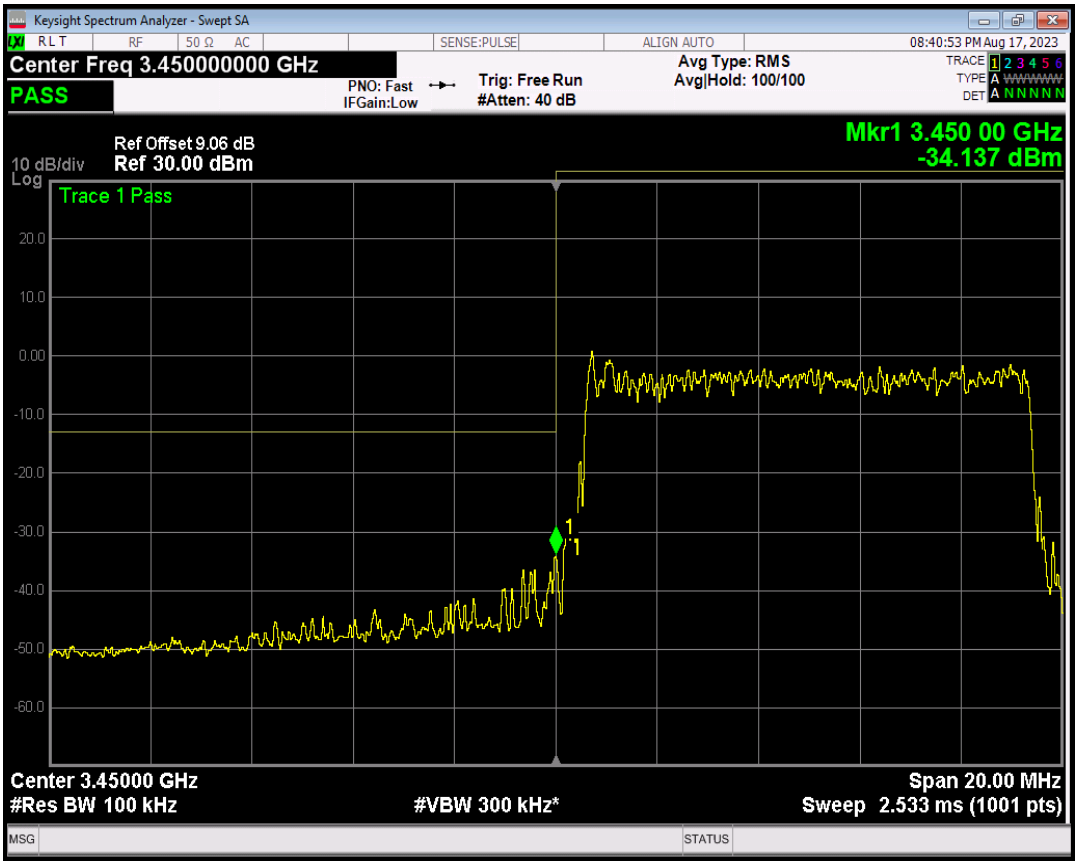

n78 SCS=30kHz DFT_QAM256 BW=100MHz Channel=633333 RB=270@0



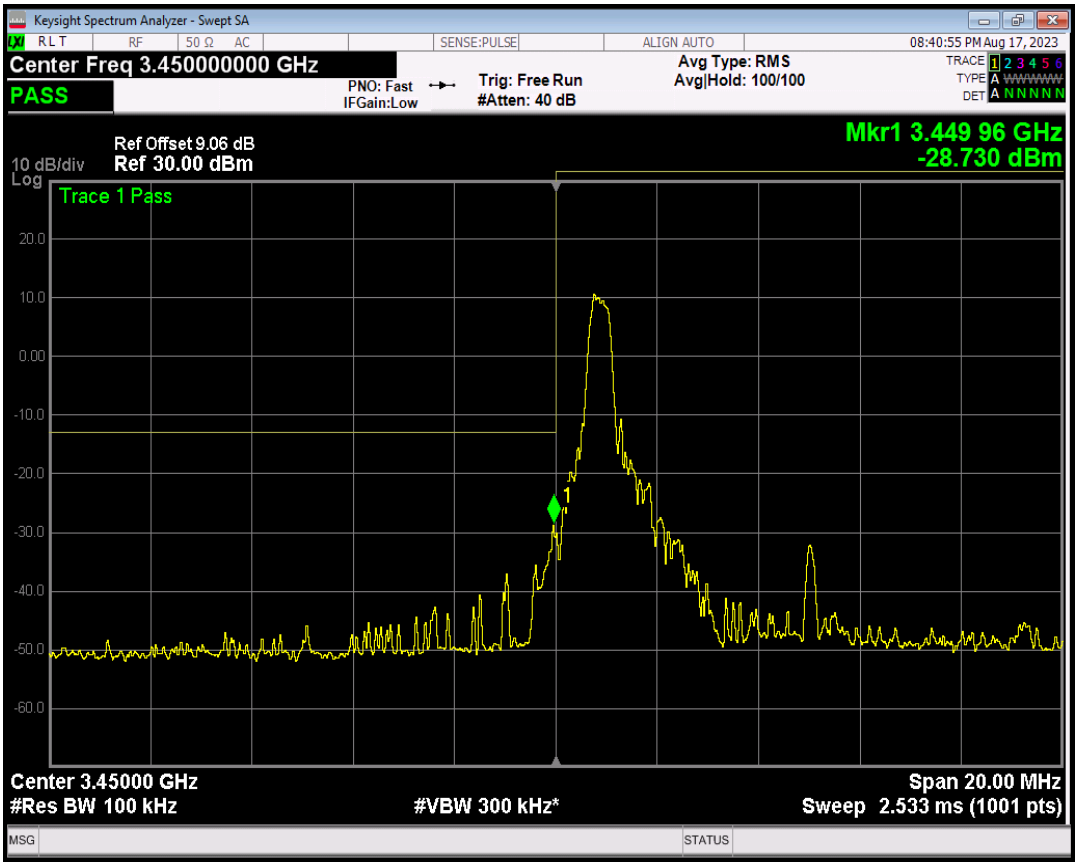
**Band edge for EN-DC**

| Band | SCS (kHz) | Bandwidth (MHz) | UL Channel | RB Allocation | Modulation | Spur Freq (MHz) | Spur Level (dBm) | Limit (dBm) | Verdict |
|---|---|---|---|---|---|---|---|---|---|
| n78 | 30 | 10 | 630334 | 24@0 | DFT_QPSK | 3450.00 | -34.13 | -13 | PASS |
| n78 | 30 | 10 | 630334 | 1@0 | DFT_QPSK | 3449.96 | -28.72 | -13 | PASS |
| n78 | 30 | 10 | 636333 | 24@0 | DFT_QPSK | 3550.00 | -39.43 | -13 | PASS |
| n78 | 30 | 10 | 636333 | 1@23 | DFT_QPSK | 3550.48 | -24.24 | -13 | PASS |
| n78 | 30 | 15 | 630500 | 36@0 | DFT_QPSK | 3448.65 | -32.37 | -13 | PASS |
| n78 | 30 | 15 | 630500 | 1@0 | DFT_QPSK | 3449.88 | -27.96 | -13 | PASS |
| n78 | 30 | 15 | 636166 | 36@0 | DFT_QPSK | 3555.55 | -44.79 | -13 | PASS |
| n78 | 30 | 15 | 636166 | 1@37 | DFT_QPSK | 3550.00 | -25.08 | -13 | PASS |
| n78 | 30 | 20 | 630667 | 50@0 | DFT_QPSK | 3449.60 | -32.74 | -13 | PASS |
| n78 | 30 | 20 | 630667 | 1@0 | DFT_QPSK | 3449.72 | -32.36 | -13 | PASS |
| n78 | 30 | 20 | 636000 | 50@0 | DFT_QPSK | 3550.24 | -42.87 | -13 | PASS |
| n78 | 30 | 20 | 636000 | 1@50 | DFT_QPSK | 3550.20 | -26.33 | -13 | PASS |
| n78 | 30 | 40 | 631334 | 100@0 | DFT_QPSK | 3449.36 | -27.52 | -13 | PASS |
| n78 | 30 | 40 | 631334 | 1@0 | DFT_QPSK | 3449.76 | -28.33 | -13 | PASS |
| n78 | 30 | 40 | 635333 | 100@0 | DFT_QPSK | 3550.08 | -41.36 | -13 | PASS |
| n78 | 30 | 40 | 635333 | 1@105 | DFT_QPSK | 3550.00 | -18.27 | -13 | PASS |
| n78 | 30 | 50 | 631667 | 128@0 | DFT_QPSK | 3446.70 | -33.40 | -13 | PASS |
| n78 | 30 | 50 | 631667 | 1@0 | DFT_QPSK | 3449.80 | -25.12 | -13 | PASS |
| n78 | 30 | 50 | 635000 | 128@0 | DFT_QPSK | 3551.80 | -40.32 | -13 | PASS |
| n78 | 30 | 50 | 635000 | 1@132 | DFT_QPSK | 3550.00 | -17.89 | -13 | PASS |
| n78 | 30 | 60 | 632000 | 162@0 | DFT_QPSK | 3450.00 | -30.00 | -13 | PASS |
| n78 | 30 | 60 | 632000 | 1@0 | DFT_QPSK | 3449.88 | -21.41 | -13 | PASS |
| n78 | 30 | 60 | 634666 | 162@0 | DFT_QPSK | 3550.00 | -34.95 | -13 | PASS |
| n78 | 30 | 60 | 634666 | 1@161 | DFT_QPSK | 3550.12 | -27.43 | -13 | PASS |
| n78 | 30 | 80 | 632667 | 216@0 | DFT_QPSK | 3450.00 | -26.33 | -13 | PASS |
| n78 | 30 | 80 | 632667 | 1@0 | DFT_QPSK | 3450.00 | -14.41 | -13 | PASS |
| n78 | 30 | 80 | 634000 | 216@0 | DFT_QPSK | 3550.00 | -38.57 | -13 | PASS |
| n78 | 30 | 80 | 634000 | 1@216 | DFT_QPSK | 3550.48 | -33.64 | -13 | PASS |
| n78 | 30 | 90 | 633000 | 240@0 | DFT_QPSK | 3450.00 | -16.30 | -13 | PASS |
| n78 | 30 | 90 | 633000 | 1@0 | DFT_QPSK | 3450.00 | -17.36 | -13 | PASS |
| n78 | 30 | 90 | 633666 | 240@0 | DFT_QPSK | 3555.94 | -39.47 | -13 | PASS |
| n78 | 30 | 90 | 633666 | 1@244 | DFT_QPSK | 3550.00 | -28.14 | -13 | PASS |
| n78 | 30 | 100 | 633333 | 270@0 | DFT_QPSK | 3450.00 | -14.34 | -13 | PASS |
| n78 | 30 | 100 | 633333 | 1@0 | DFT_QPSK | 3450.00 | -34.71 | -13 | PASS |

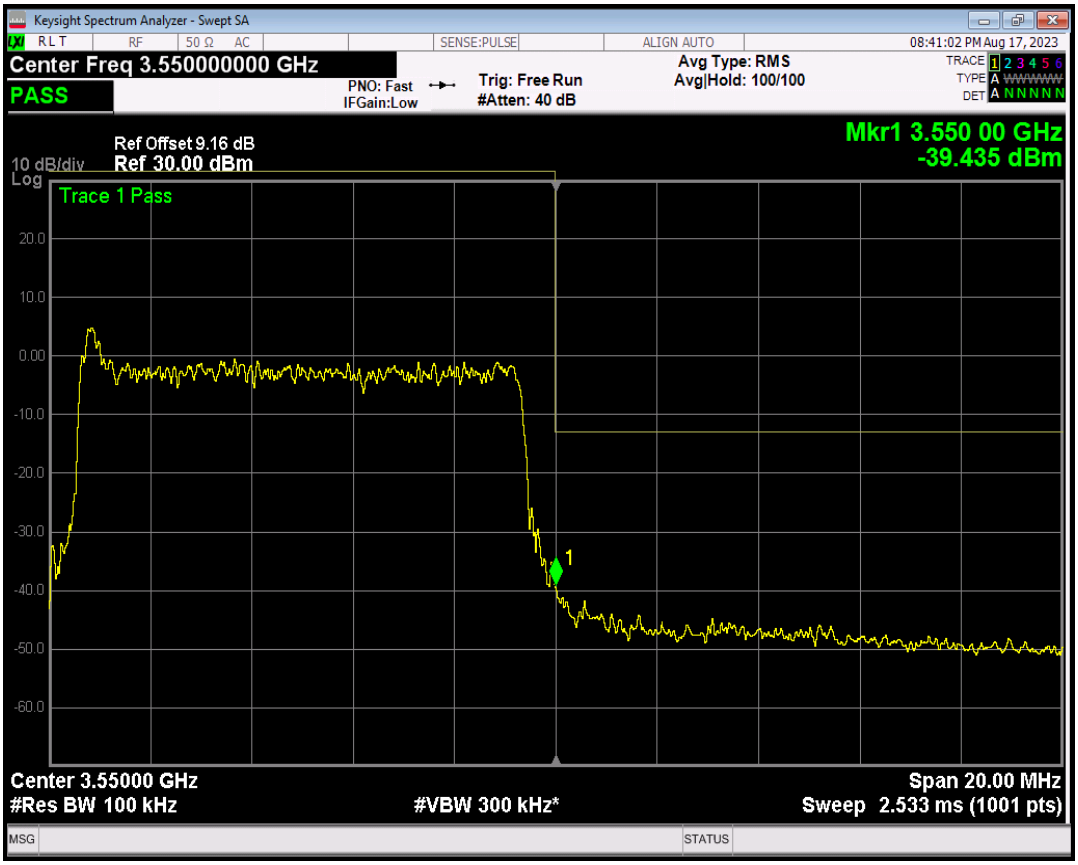
n78 SCS=30kHz DFT_QPSK BW=10MHz Channel=630334 RB=24@0



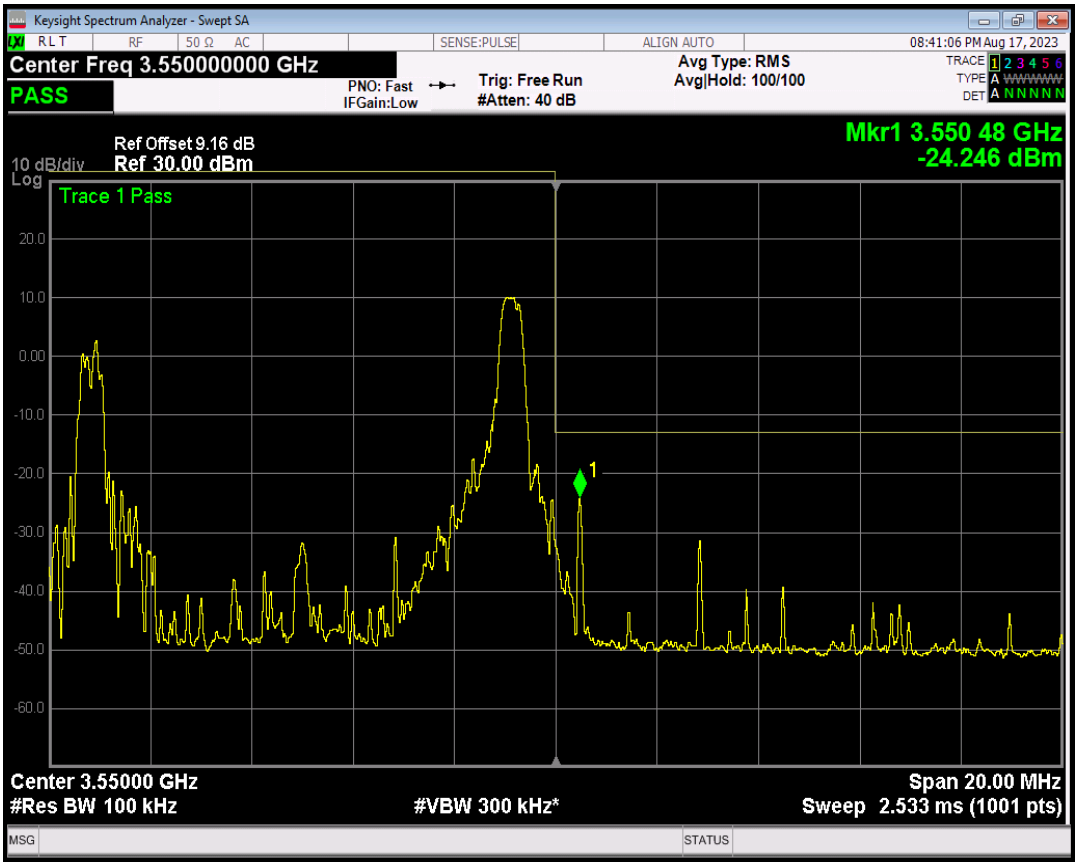

n78 SCS=30kHz DFT_QPSK BW=10MHz Channel=630334 RB=1@0



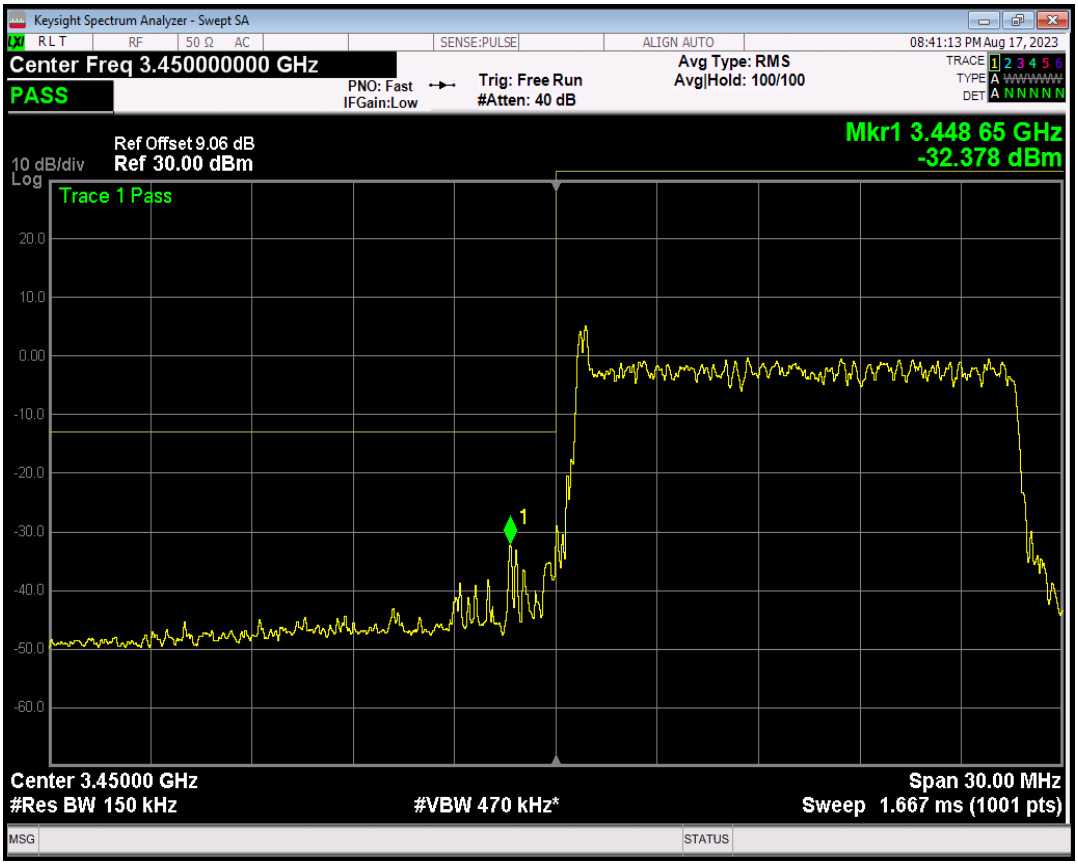
n78 SCS=30kHz DFT_QPSK BW=10MHz Channel=636333 RB=24@0



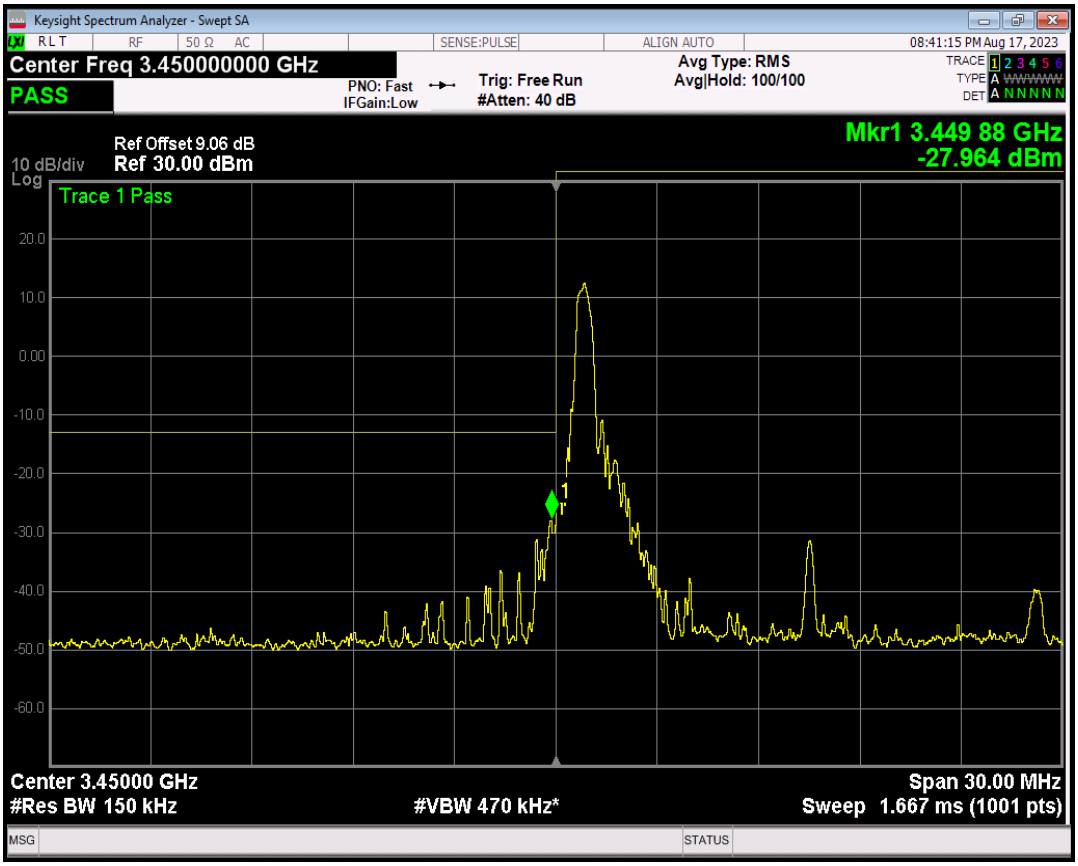

n78 SCS=30kHz DFT_QPSK BW=10MHz Channel=636333 RB=1@23



n78 SCS=30kHz DFT_QPSK BW=15MHz Channel=630500 RB=36@0




n78 SCS=30kHz DFT_QPSK BW=15MHz Channel=630500 RB=1@0



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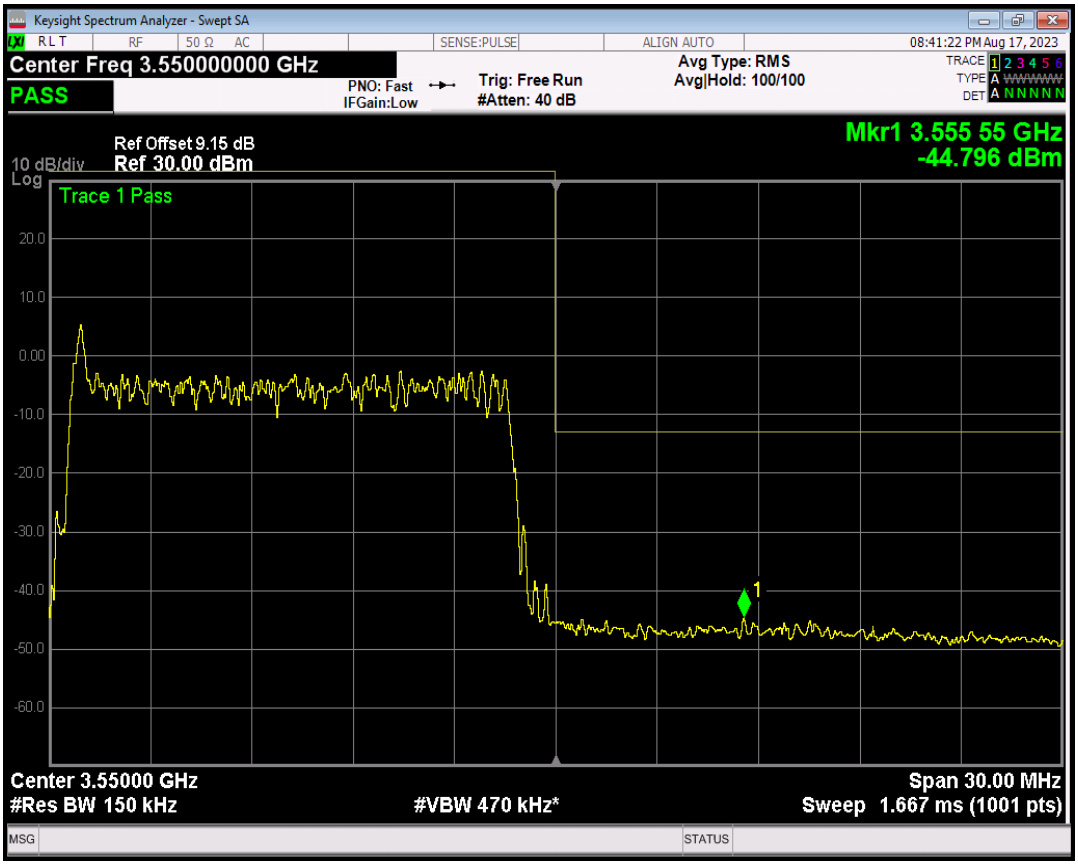
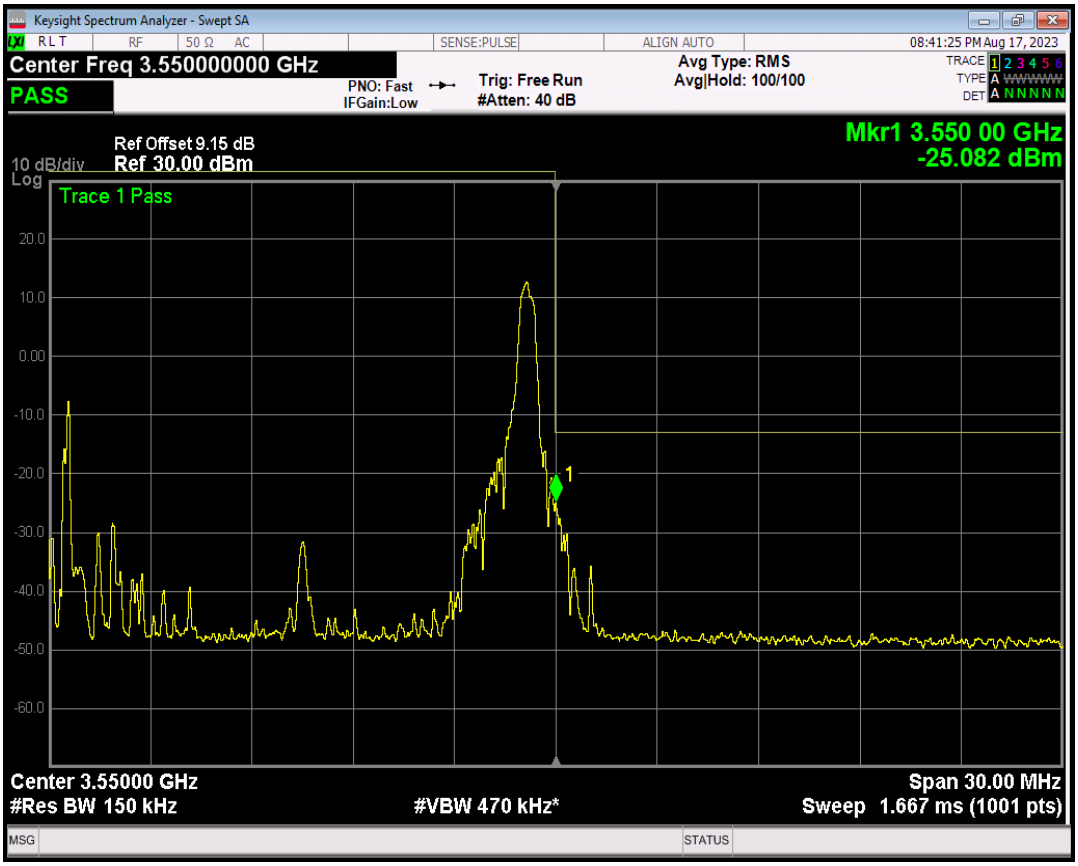
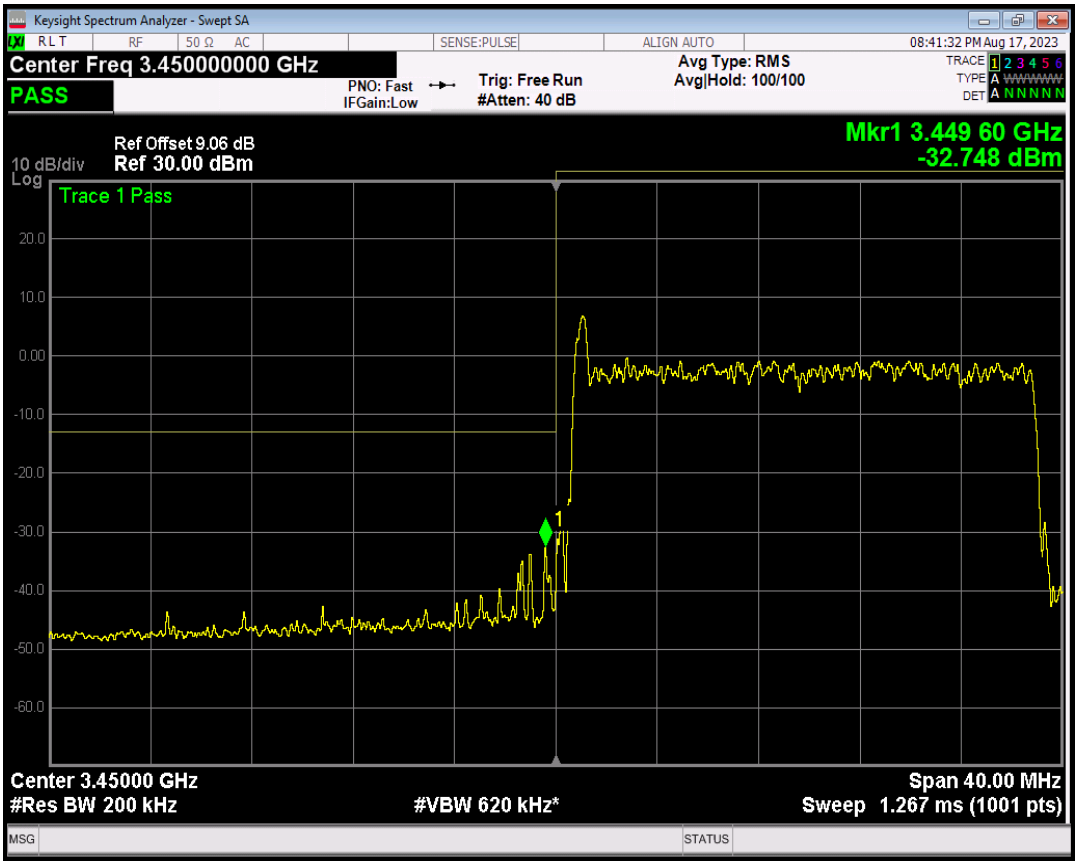


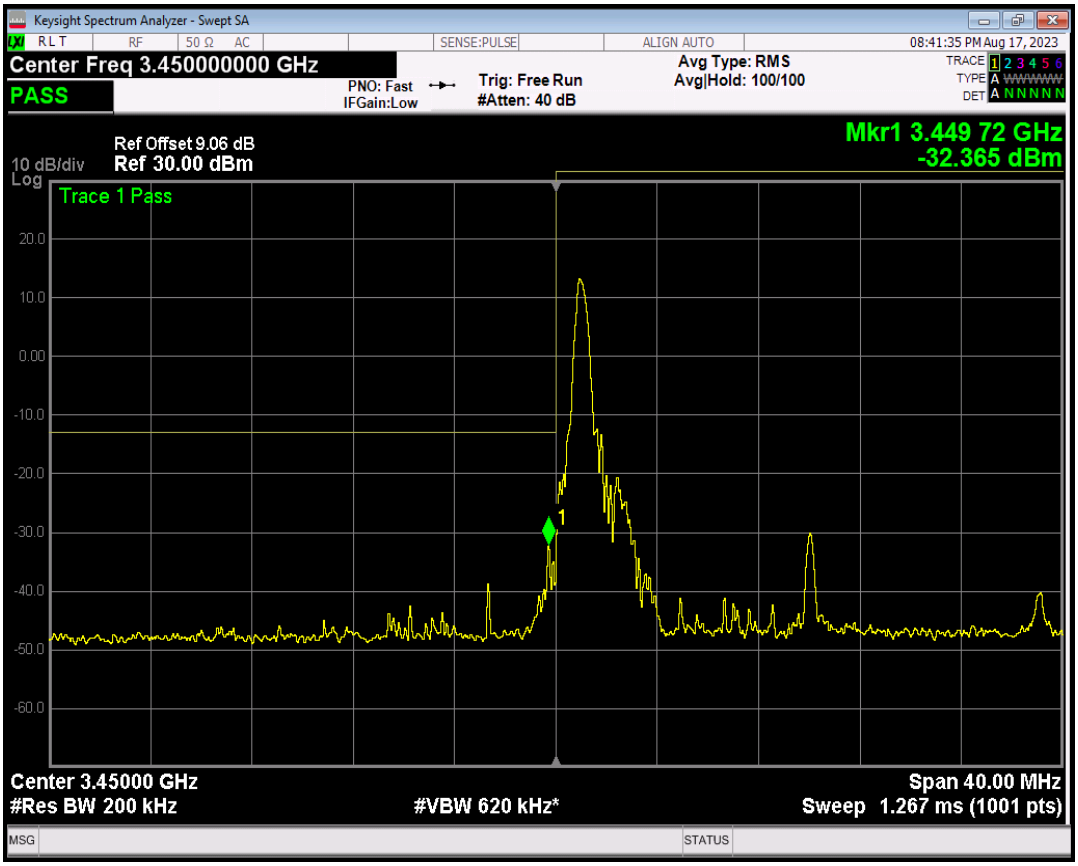

n78 SCS=30kHz DFT_QPSK BW=15MHz Channel=636166 RB=1@37



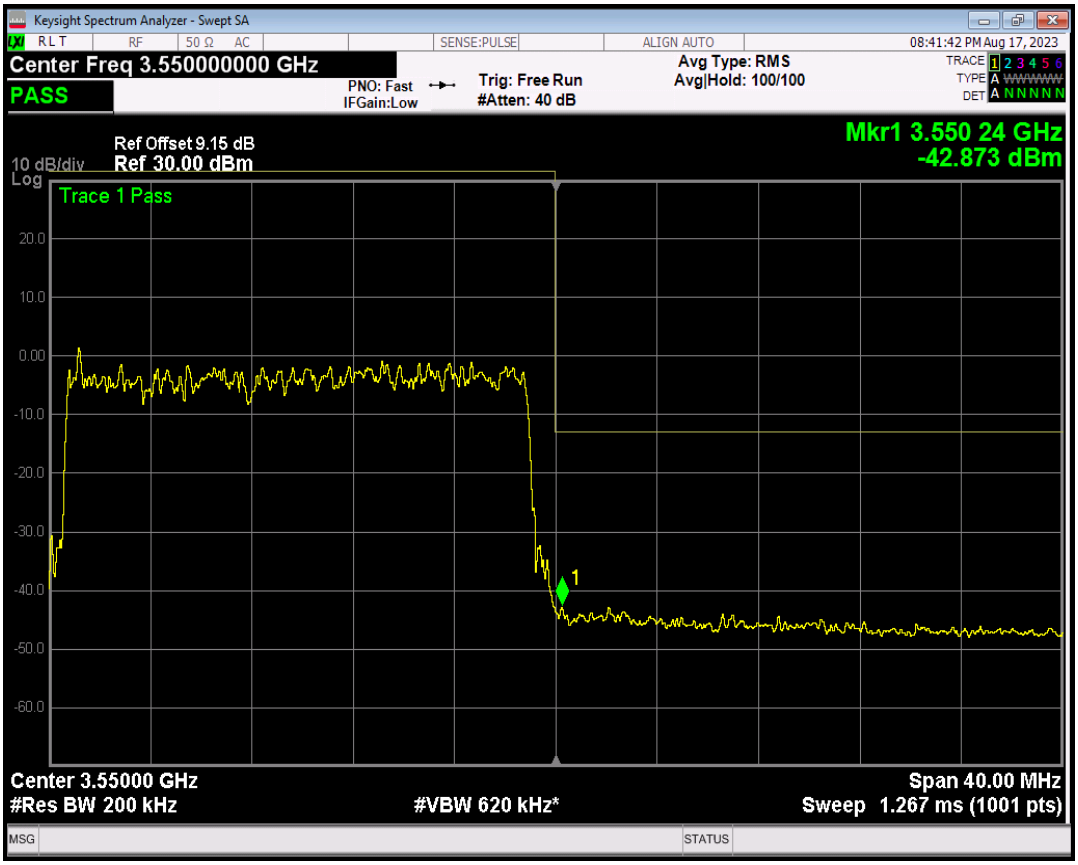
n78 SCS=30kHz DFT_QPSK BW=20MHz Channel=630667 RB=50@0



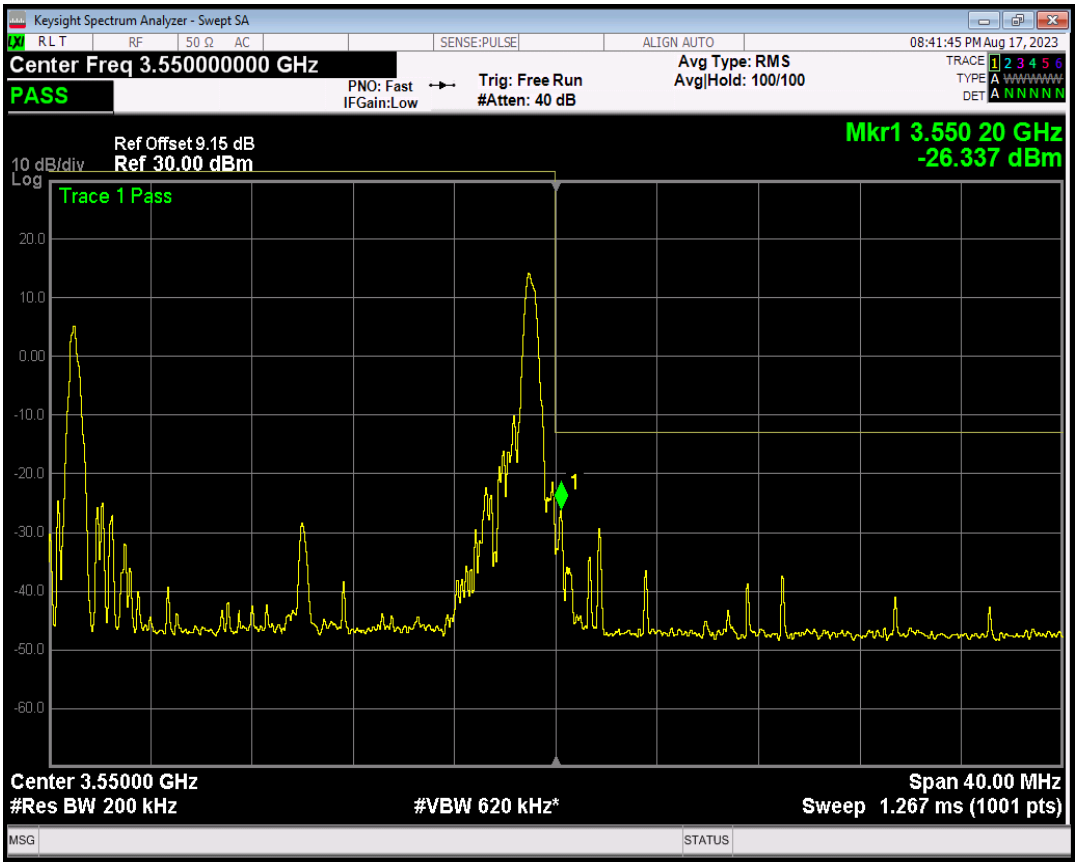

n78 SCS=30kHz DFT_QPSK BW=20MHz Channel=630667 RB=1@0



n78 SCS=30kHz DFT_QPSK BW=20MHz Channel=636000 RB=50@0




n78 SCS=30kHz DFT_QPSK BW=20MHz Channel=636000 RB=1@50



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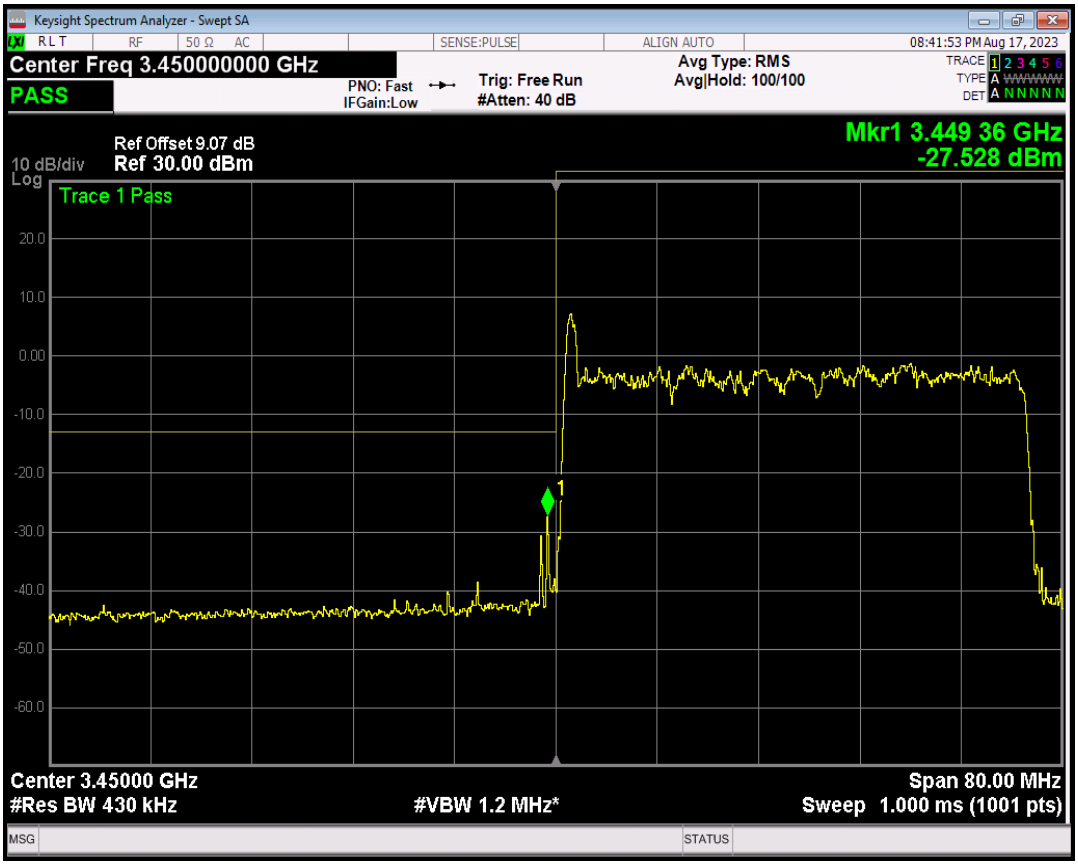
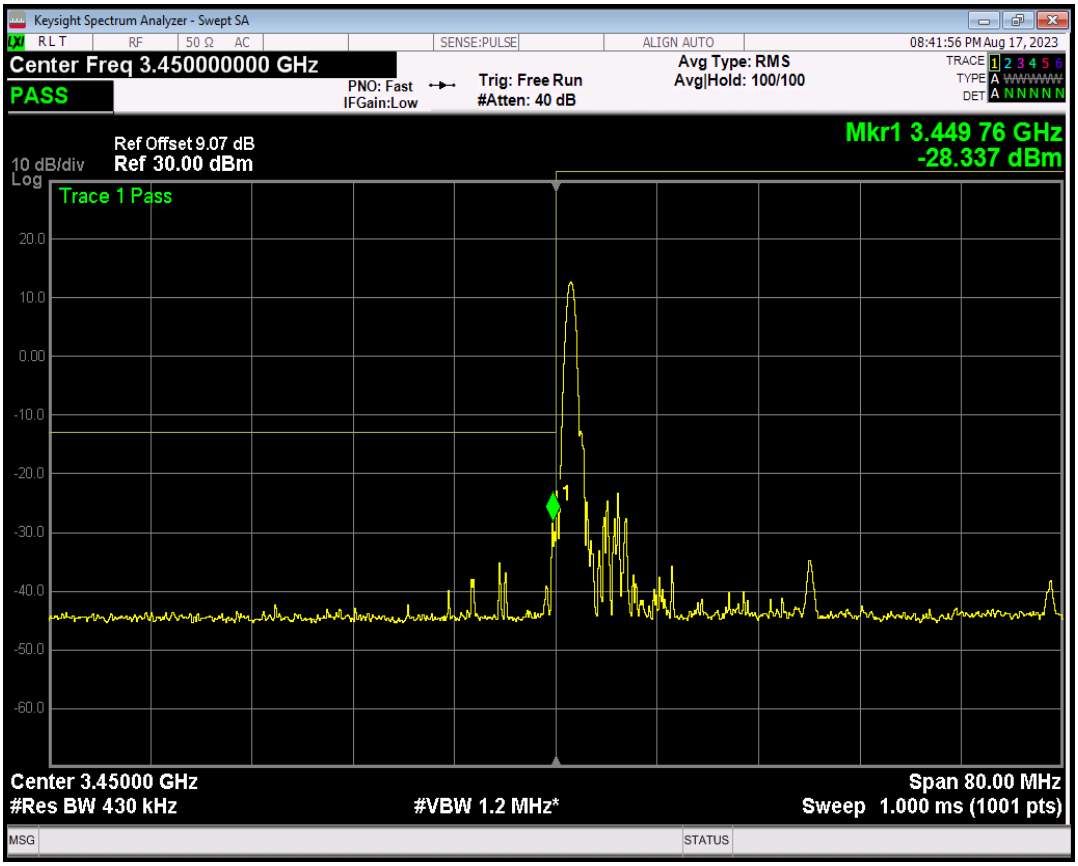
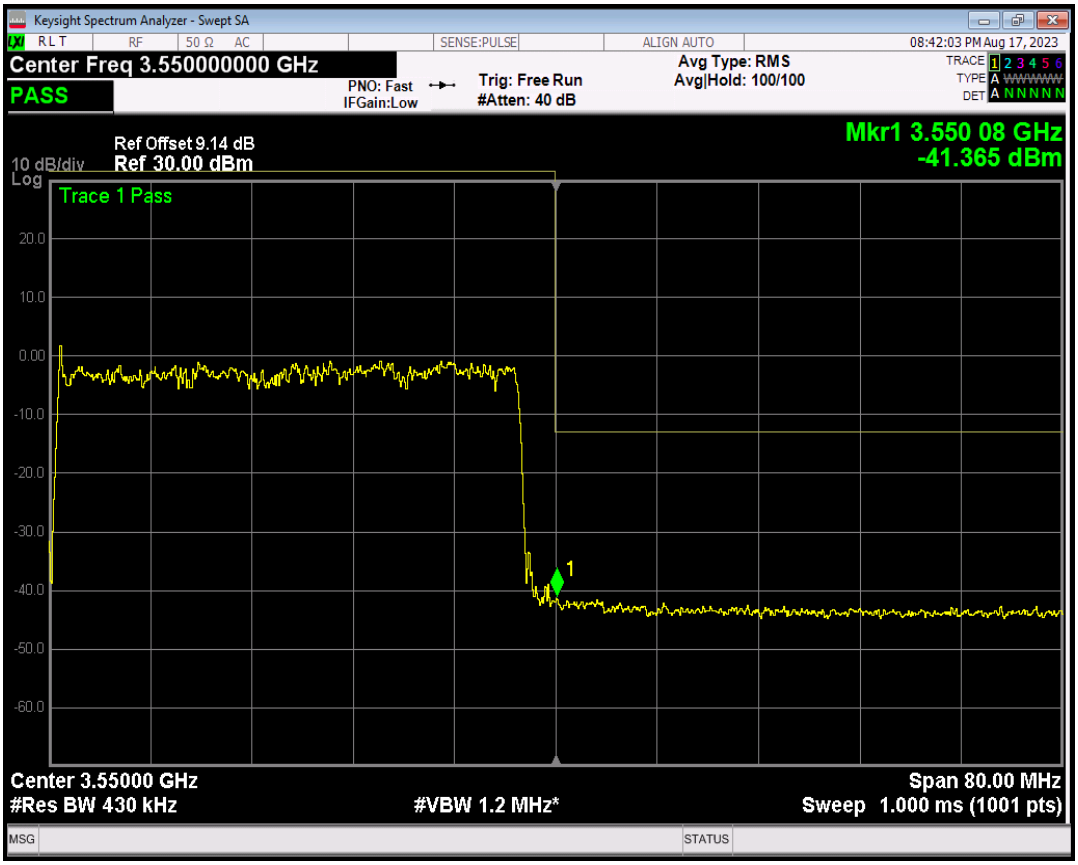


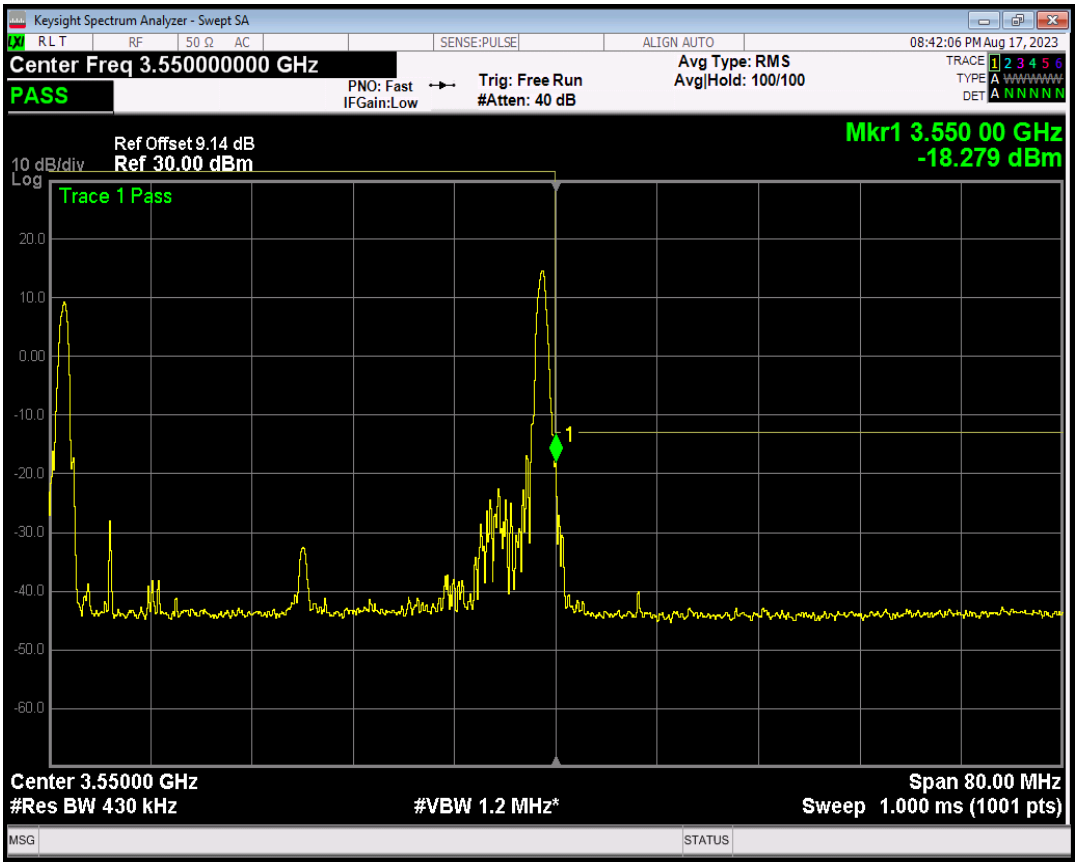

n78 SCS=30kHz DFT_QPSK BW=40MHz Channel=631334 RB=1@0



n78 SCS=30kHz DFT_QPSK BW=40MHz Channel=635333 RB=100@0




n78 SCS=30kHz DFT_QPSK BW=40MHz Channel=635333 RB=1@105



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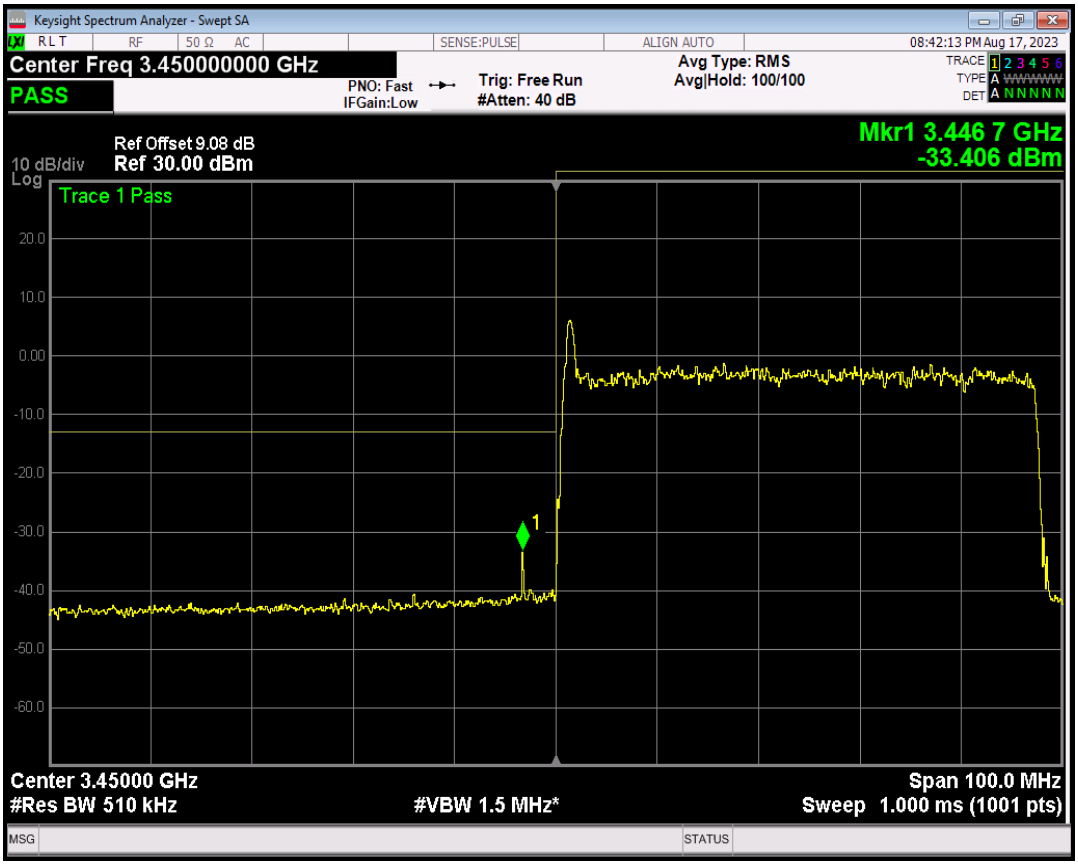
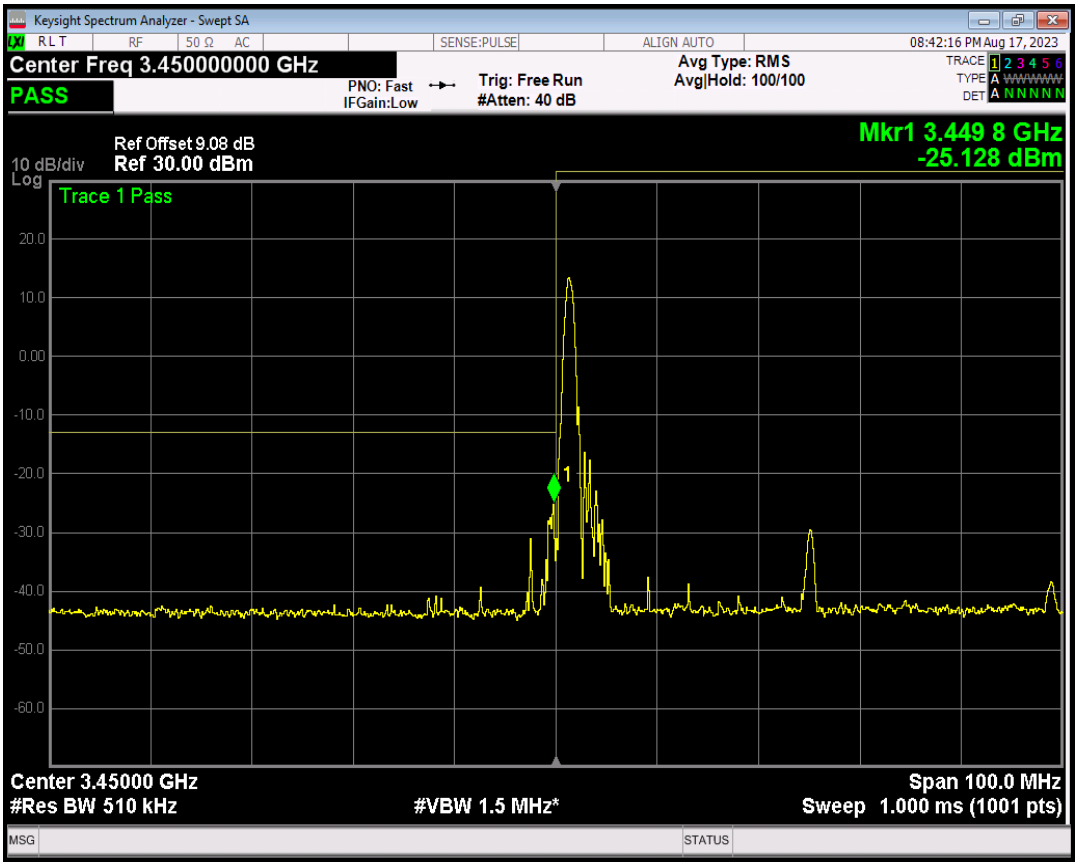
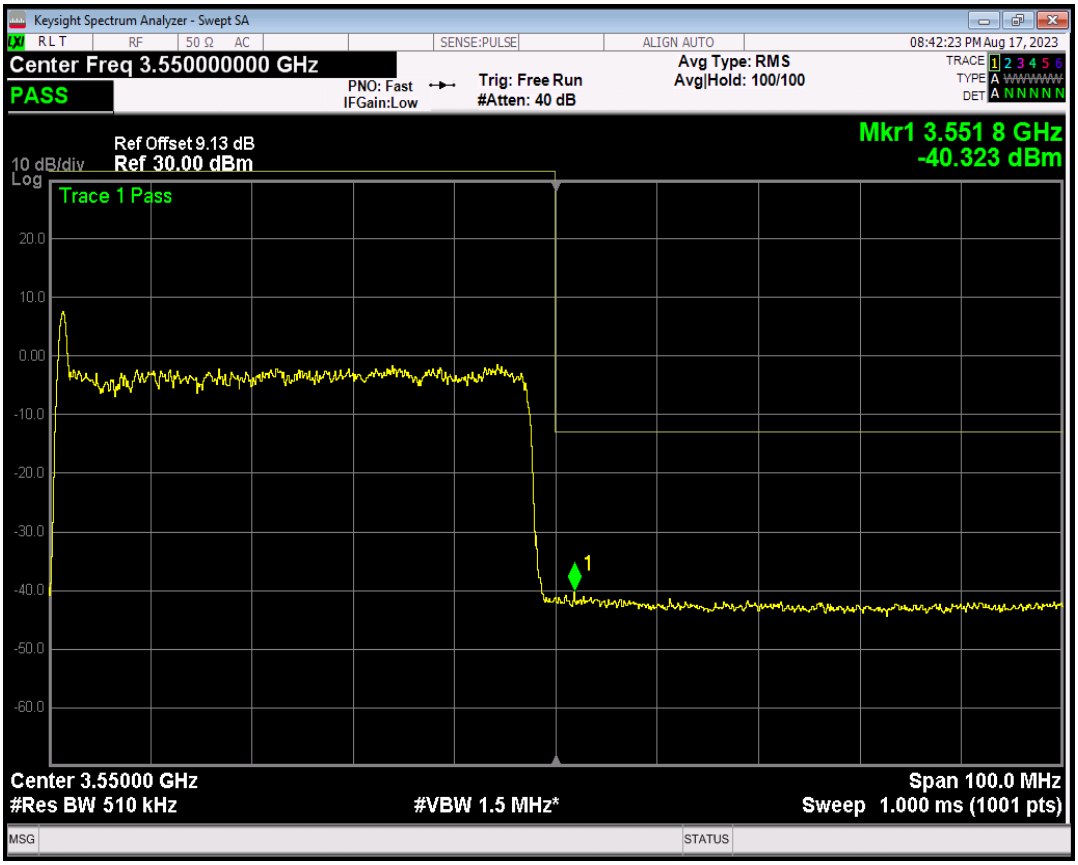


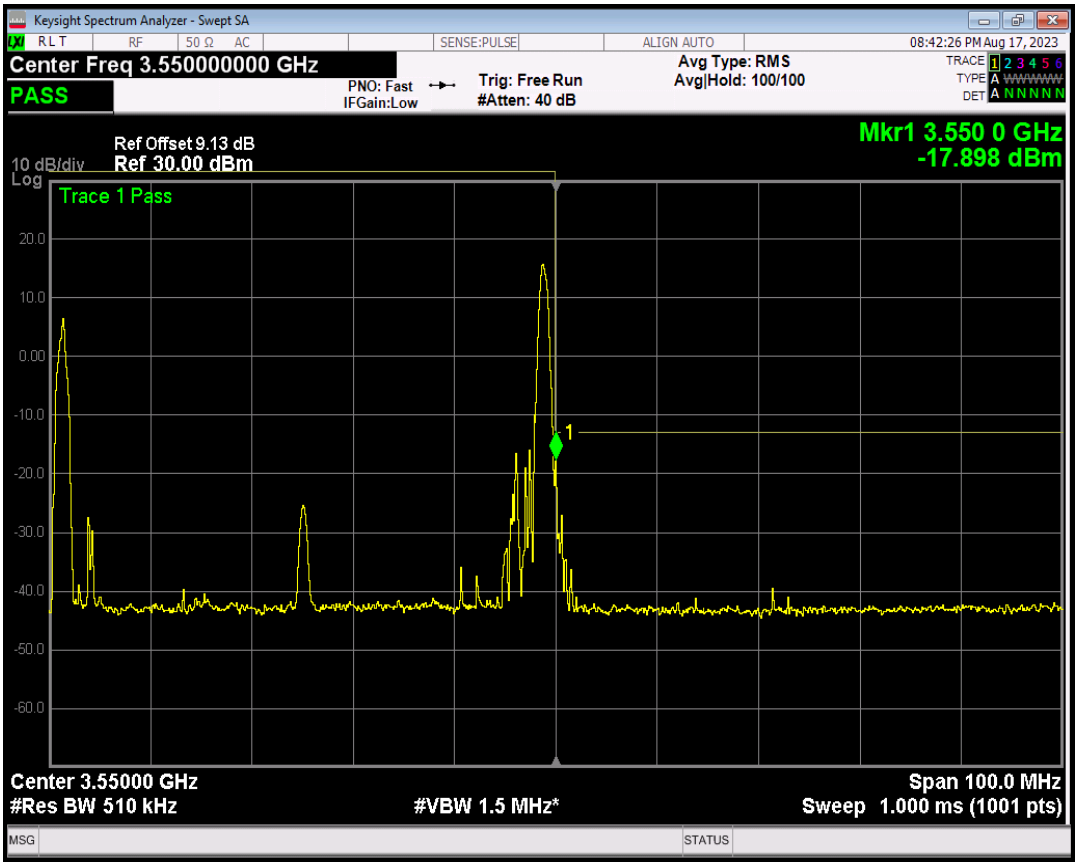

n78 SCS=30kHz DFT_QPSK BW=50MHz Channel=631667 RB=1@0



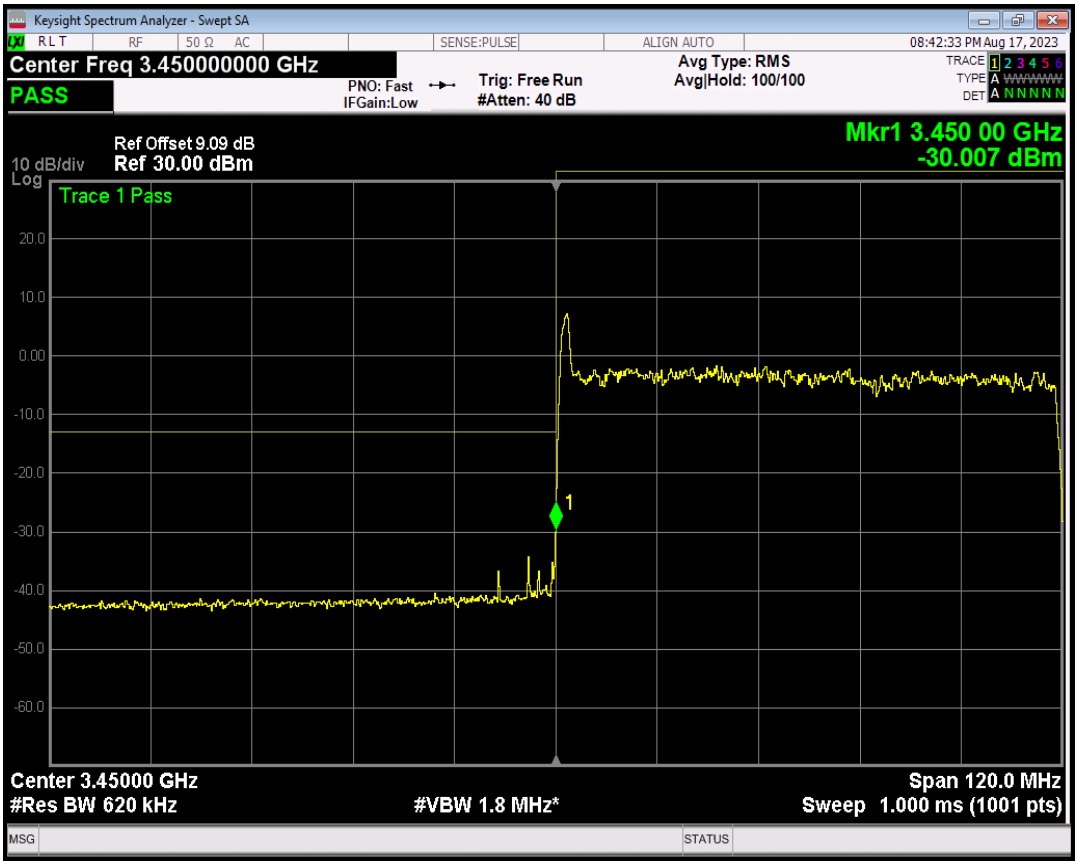
n78 SCS=30kHz DFT_QPSK BW=50MHz Channel=635000 RB=128@0



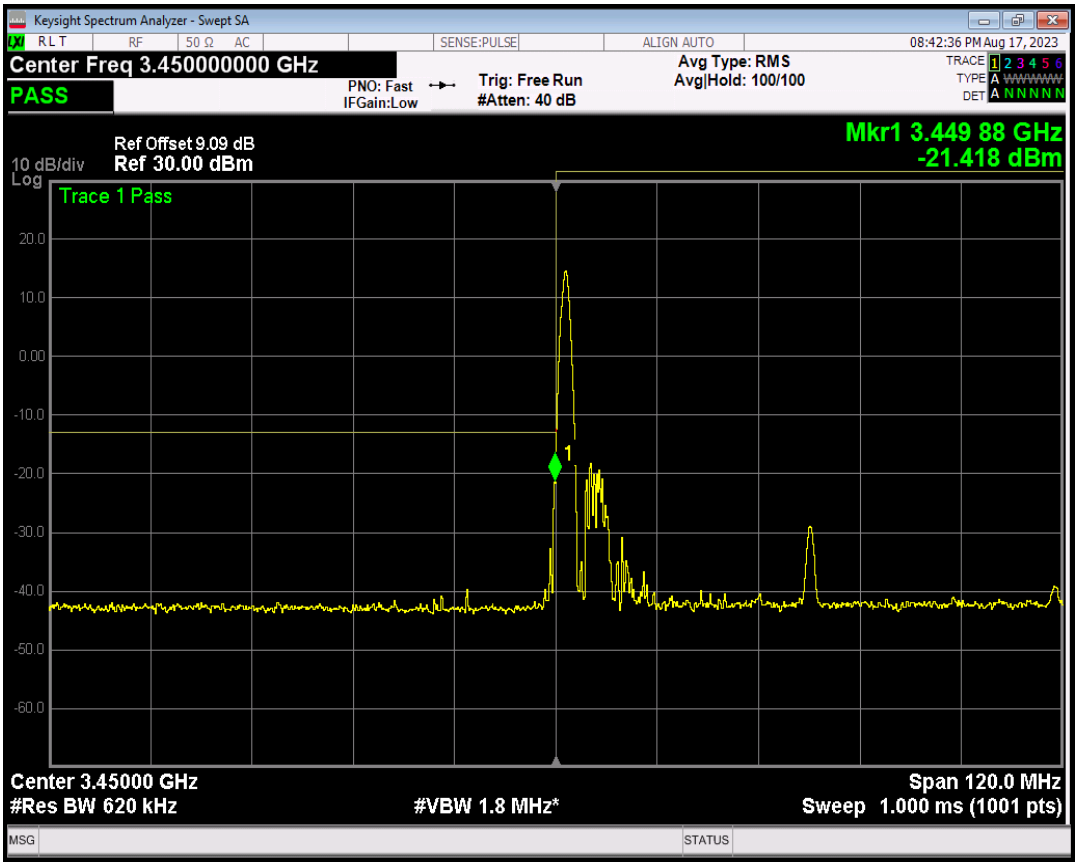

n78 SCS=30kHz DFT_QPSK BW=50MHz Channel=635000 RB=1@132



n78 SCS=30kHz DFT_QPSK BW=60MHz Channel=632000 RB=162@0

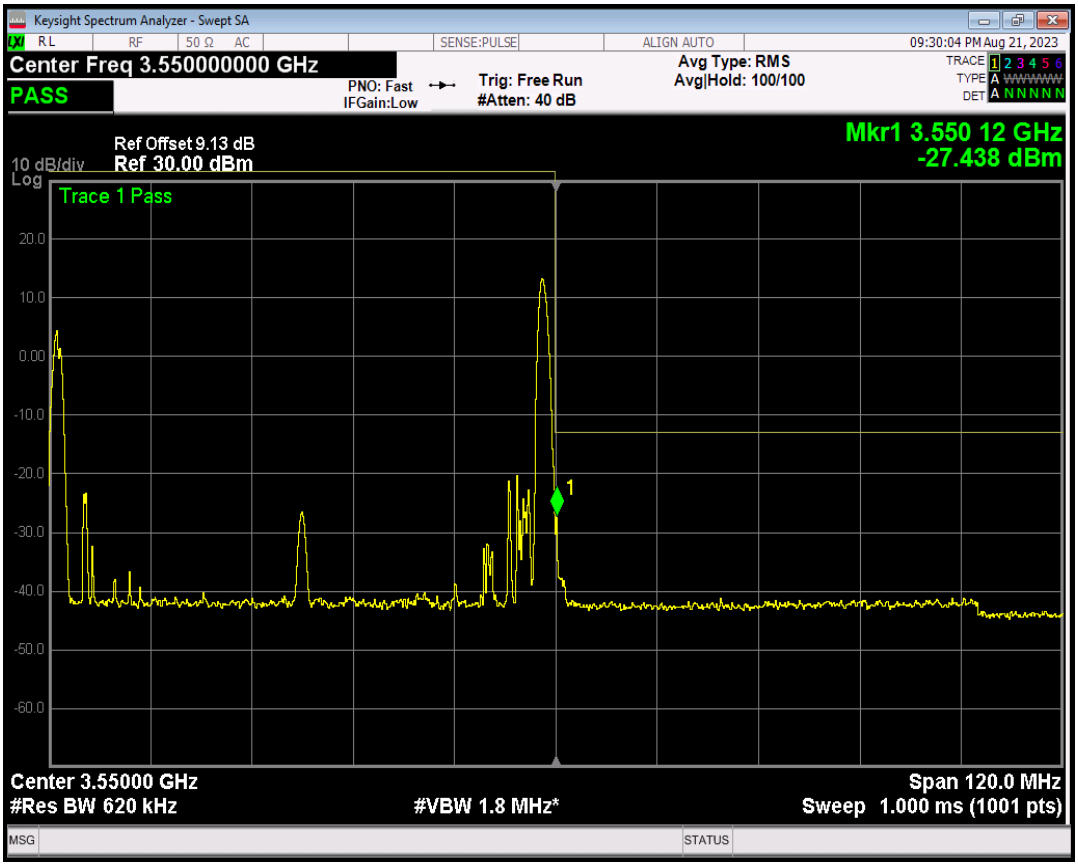



n78 SCS=30kHz DFT_QPSK BW=60MHz Channel=632000 RB=1@0

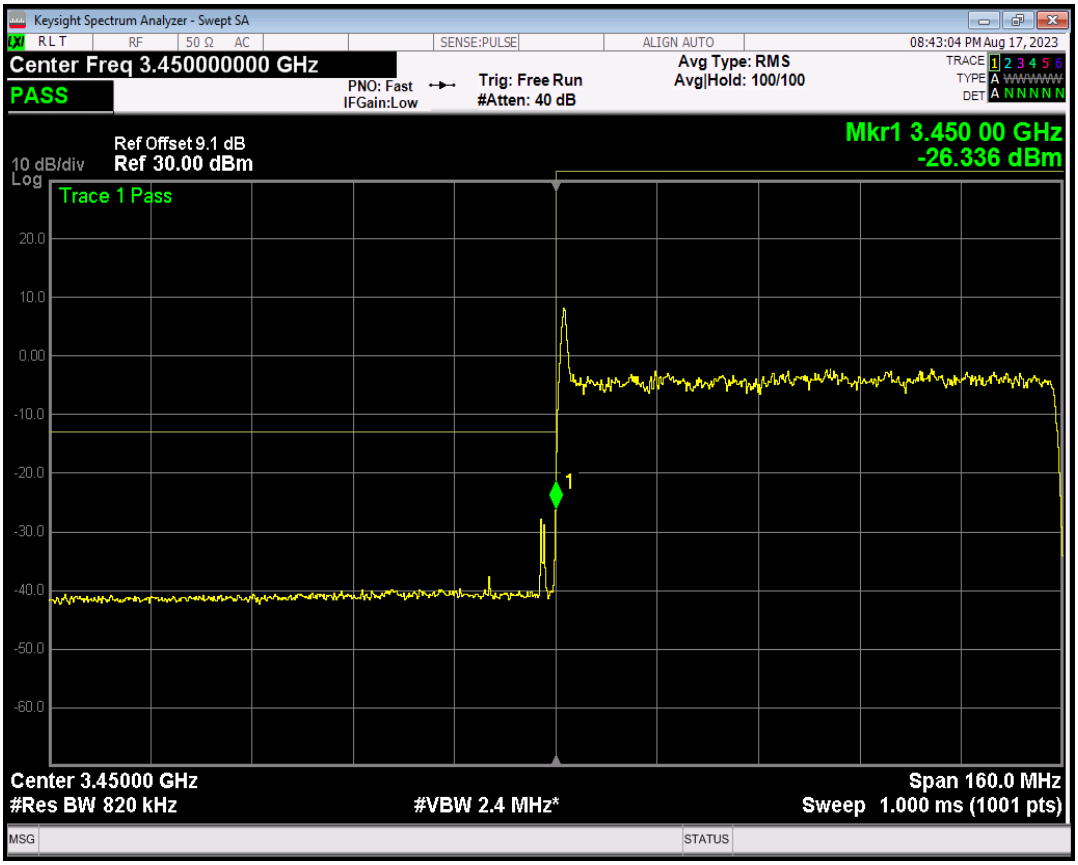


n78 SCS=30kHz DFT_QPSK BW=60MHz Channel=634666 RB=162@0

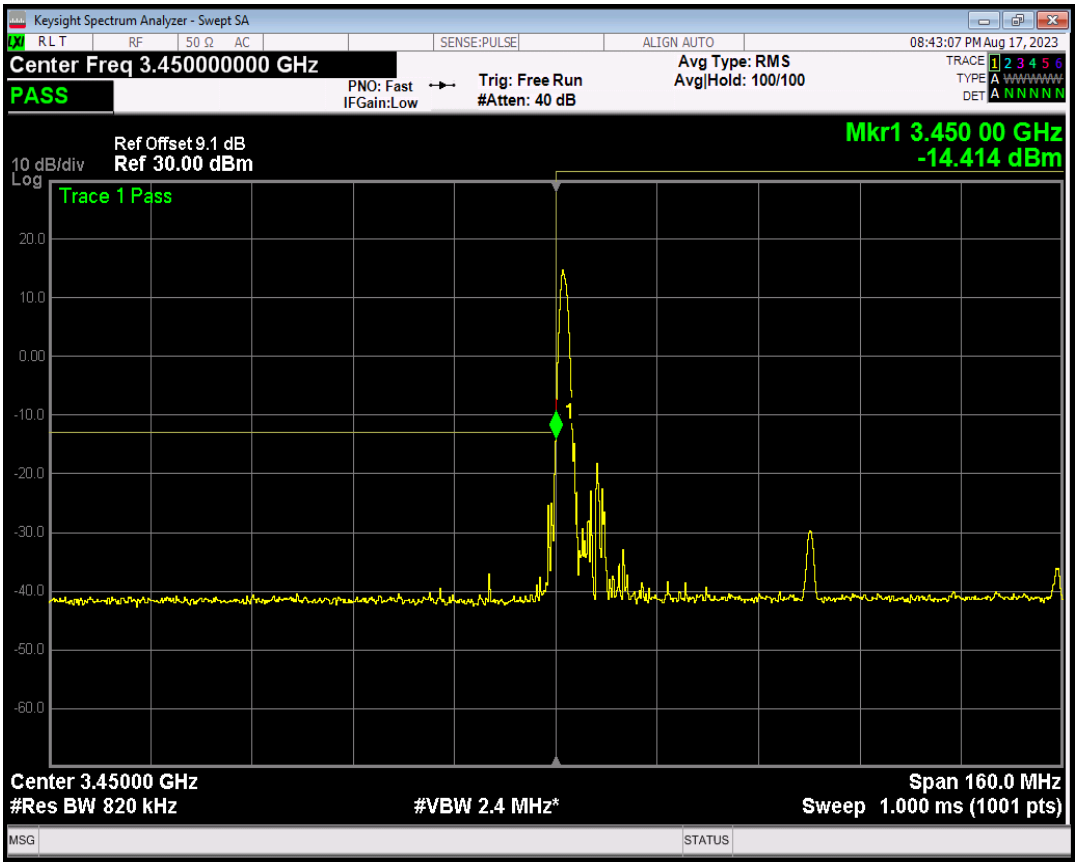
n78 SCS=30kHz DFT_QPSK BW=60MHz Channel=634666 RB=1@161



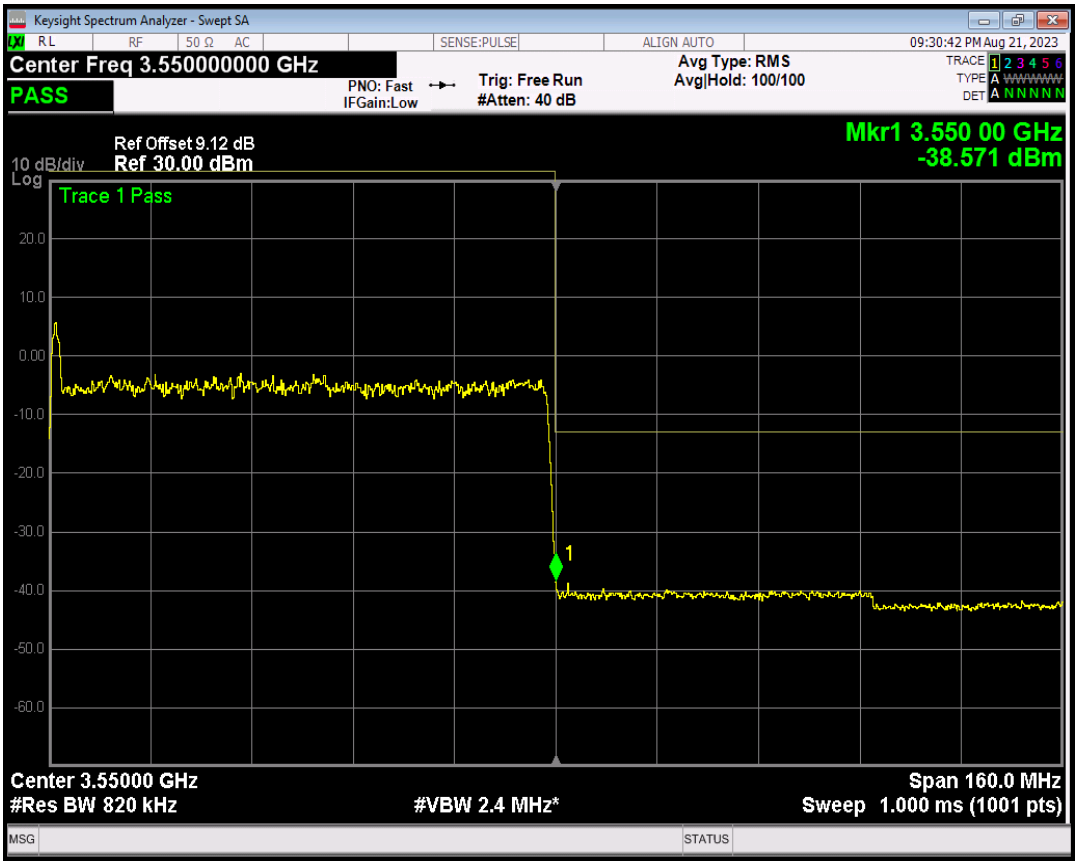
n78 SCS=30kHz DFT_QPSK BW=80MHz Channel=632667 RB=216@0



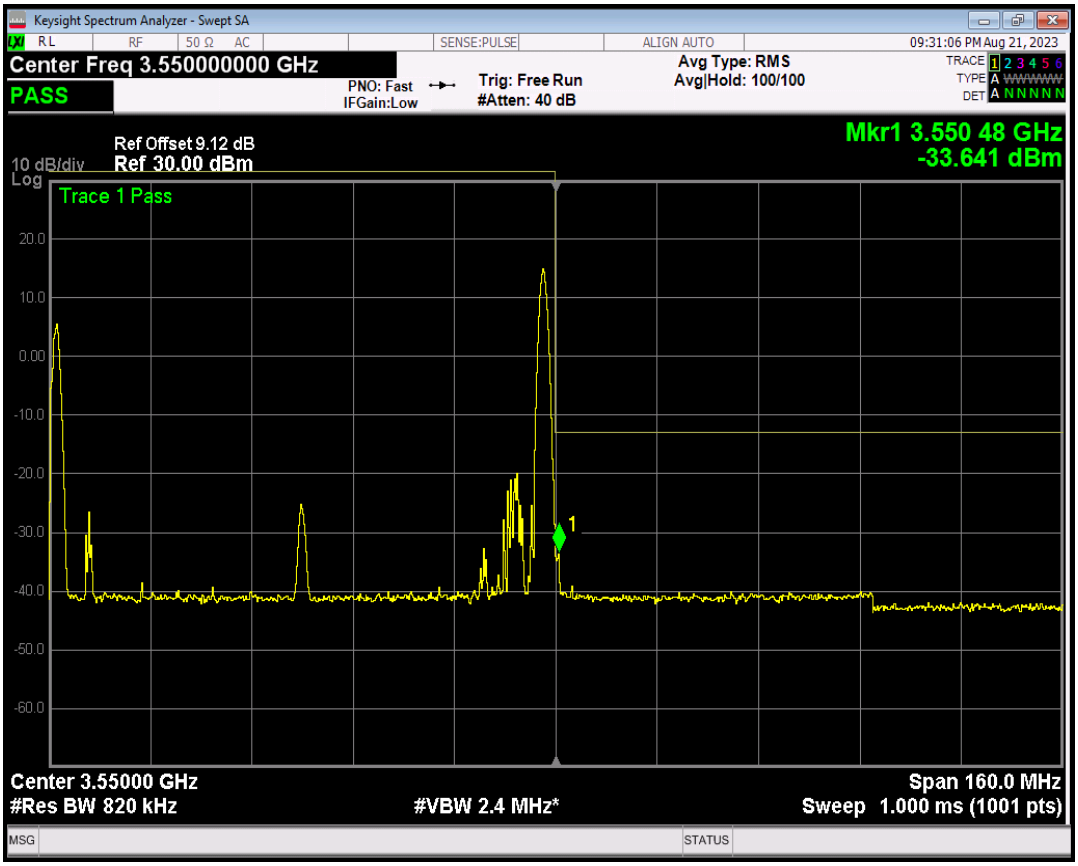

n78 SCS=30kHz DFT_QPSK BW=80MHz Channel=632667 RB=1@0



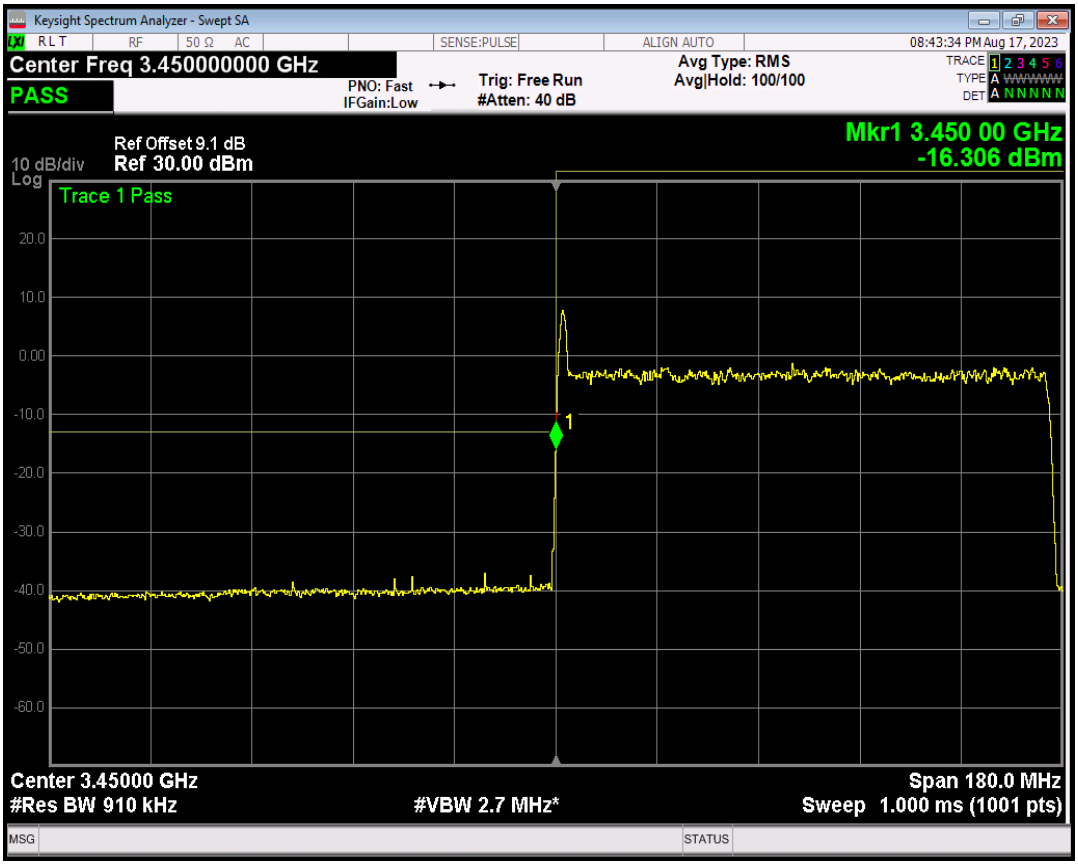
n78 SCS=30kHz DFT_QPSK BW=80MHz Channel=634000 RB=216@0



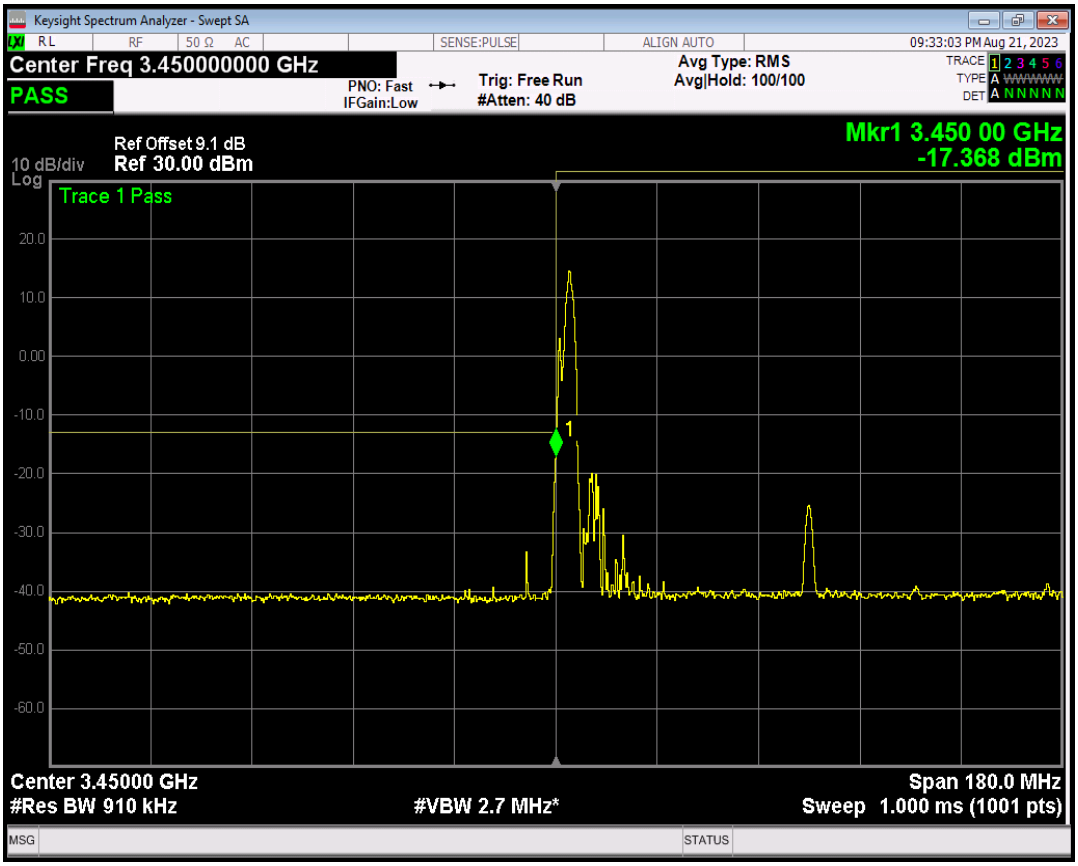

n78 SCS=30kHz DFT_QPSK BW=80MHz Channel=634000 RB=1@216



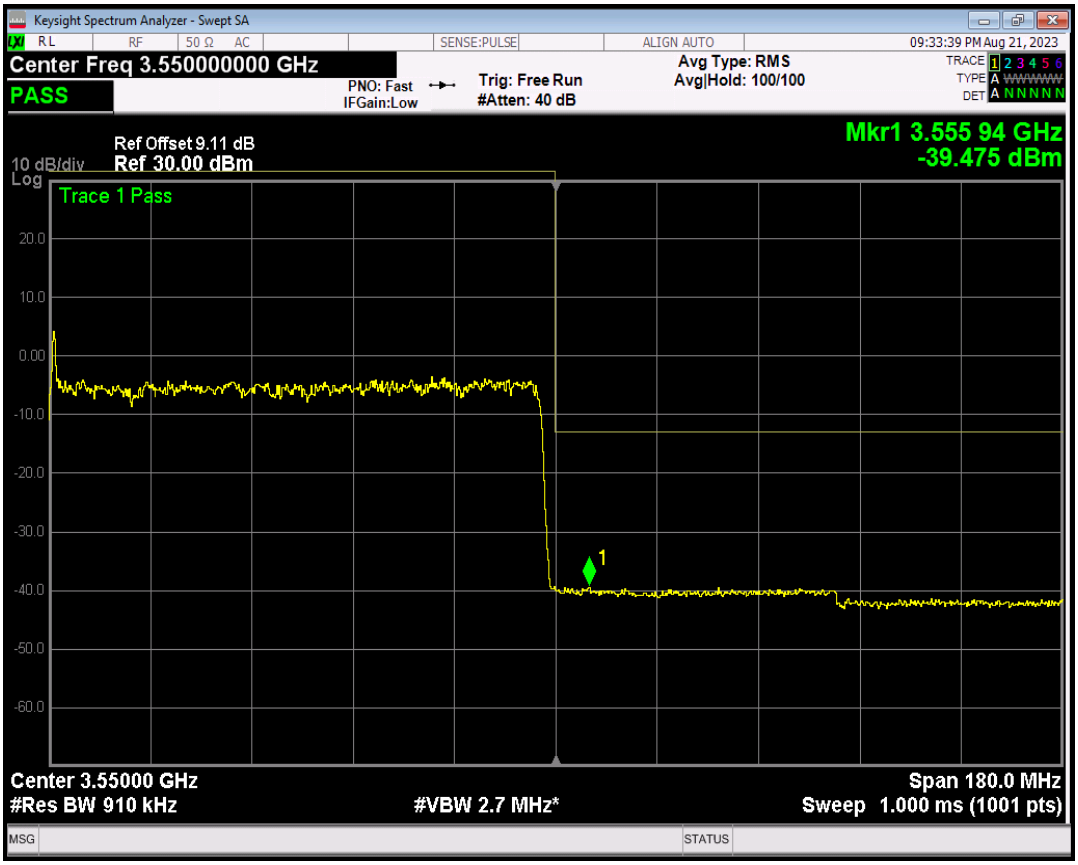
n78 SCS=30kHz DFT_QPSK BW=90MHz Channel=633000 RB=240@0



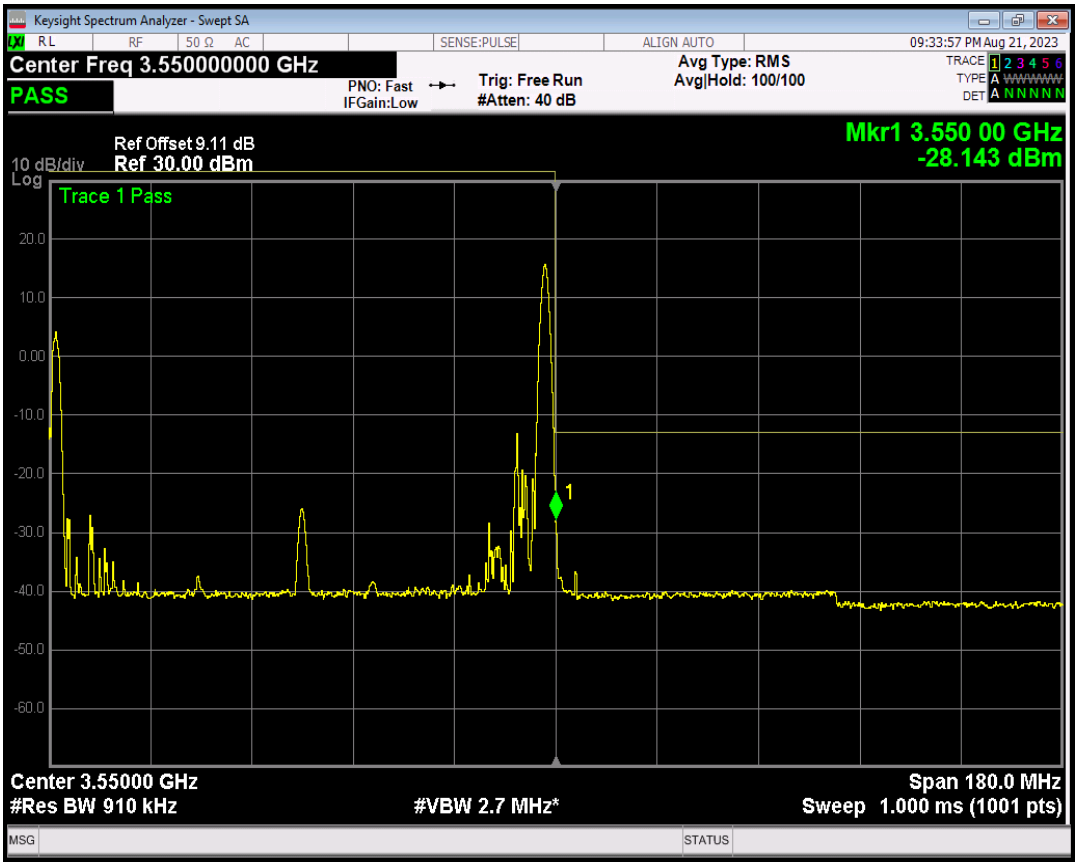

n78 SCS=30kHz DFT_QPSK BW=90MHz Channel=633000 RB=1@0



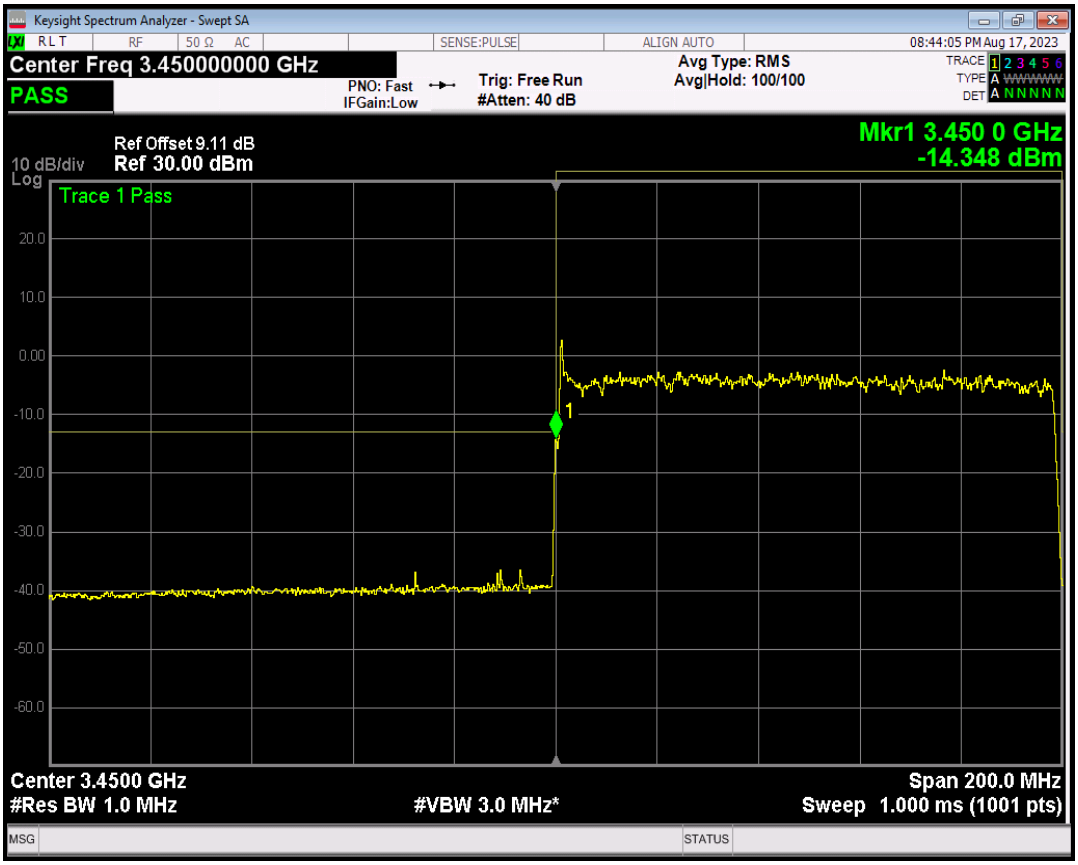
n78 SCS=30kHz DFT_QPSK BW=90MHz Channel=633666 RB=240@0



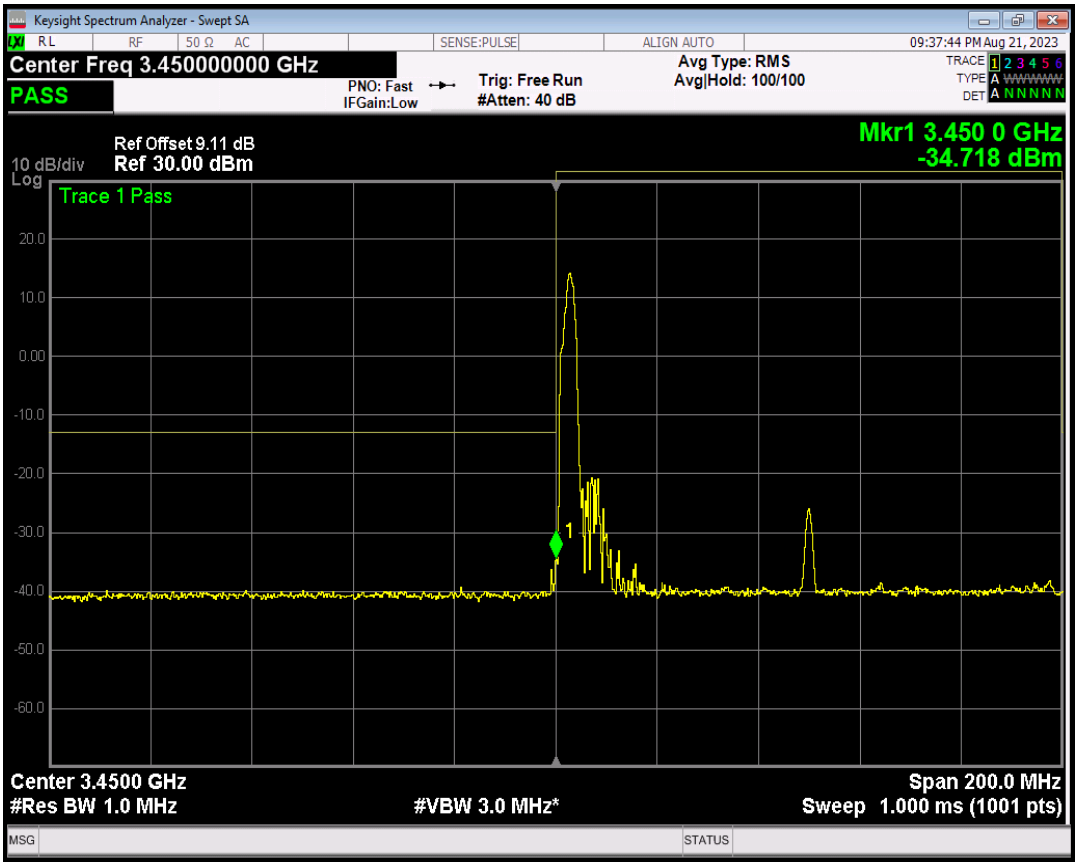

n78 SCS=30kHz DFT_QPSK BW=90MHz Channel=633666 RB=1@244



n78 SCS=30kHz DFT_QPSK BW=100MHz Channel=633333 RB=270@0




n78 SCS=30kHz DFT_QPSK BW=100MHz Channel=633333 RB=1@0

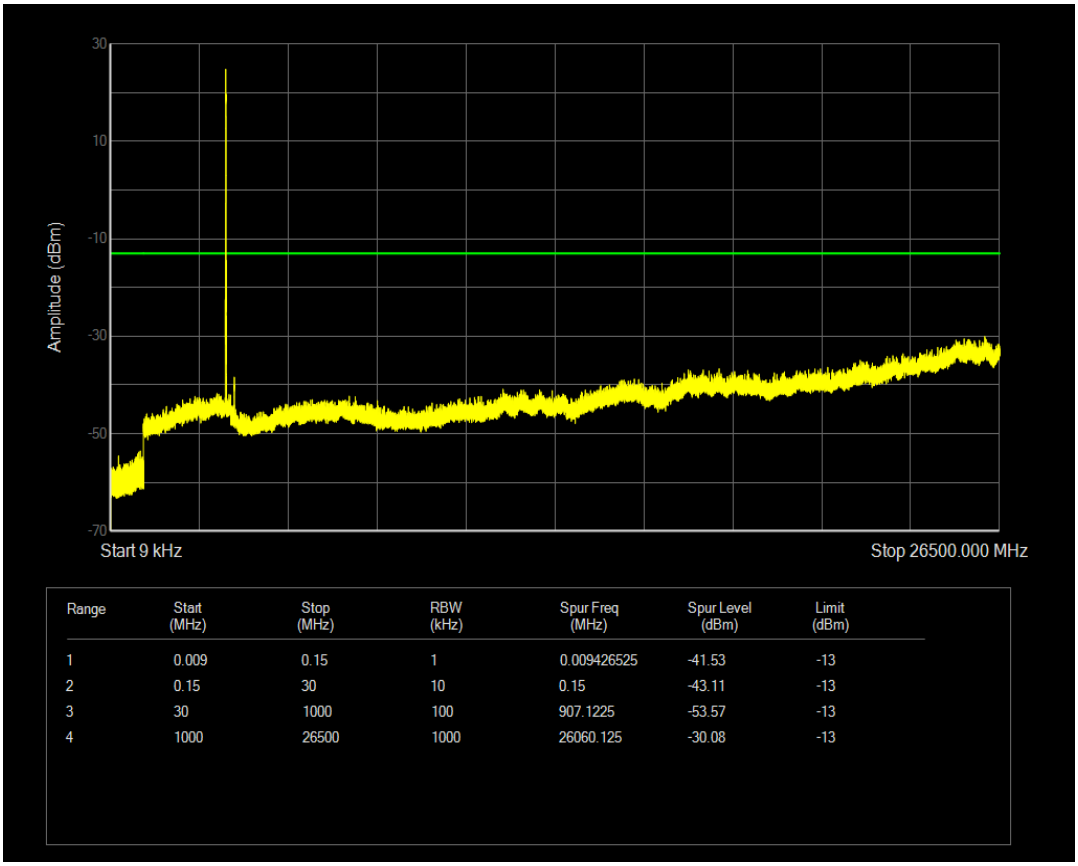


**Out-of-band emissions for EN-DC**

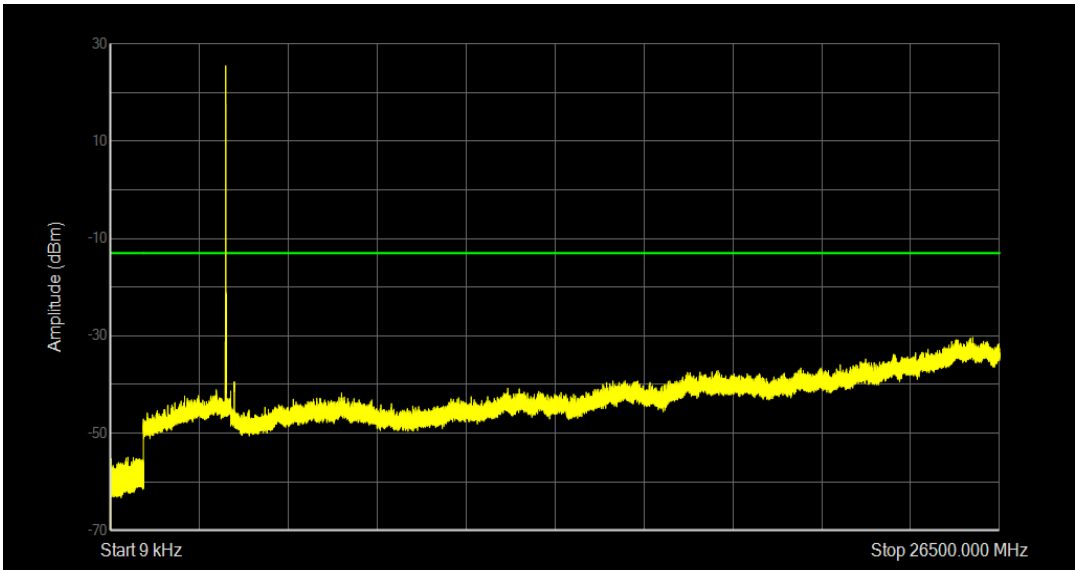
| Band | SCS (kHz) | Bandwidth (MHz) | UL Channel | RB Allocation | Modulation | Spur Freq (MHz) | Spur Level (dBm) | Limit (dBm) | Verdict |
|---|---|---|---|---|---|---|---|---|---|
| n78 | 30 | 10 | 630334 | 24@0 | CP_QPSK | 26060.13 | -30.08 | -13 | PASS |
| n78 | 30 | 10 | 630334 | 1@0 | CP_QPSK | 25701.85 | -30.34 | -13 | PASS |
| n78 | 30 | 10 | 630334 | 1@23 | CP_QPSK | 25192.49 | -29.72 | -13 | PASS |
| n78 | 30 | 10 | 636333 | 24@0 | CP_QPSK | 25161.25 | -29.20 | -13 | PASS |
| n78 | 30 | 10 | 636333 | 1@0 | CP_QPSK | 25617.06 | -30.15 | -13 | PASS |
| n78 | 30 | 10 | 636333 | 1@23 | CP_QPSK | 26065.86 | -30.25 | -13 | PASS |
| n78 | 30 | 15 | 630500 | 38@0 | CP_QPSK | 26021.88 | -29.76 | -13 | PASS |
| n78 | 30 | 15 | 630500 | 1@0 | CP_QPSK | 26107.94 | -29.62 | -13 | PASS |
| n78 | 30 | 15 | 630500 | 1@37 | CP_QPSK | 26021.88 | -29.38 | -13 | PASS |
| n78 | 30 | 15 | 636166 | 38@0 | CP_QPSK | 26130.25 | -29.58 | -13 | PASS |
| n78 | 30 | 15 | 636166 | 1@0 | CP_QPSK | 25255.60 | -30.20 | -13 | PASS |
| n78 | 30 | 15 | 636166 | 1@37 | CP_QPSK | 25608.78 | -30.27 | -13 | PASS |
| n78 | 30 | 20 | 630667 | 51@0 | CP_QPSK | 26168.50 | -30.04 | -13 | PASS |
| n78 | 30 | 20 | 630667 | 1@0 | CP_QPSK | 26012.31 | -29.77 | -13 | PASS |
| n78 | 30 | 20 | 630667 | 1@50 | CP_QPSK | 25339.75 | -30.18 | -13 | PASS |
| n78 | 30 | 20 | 636000 | 51@0 | CP_QPSK | 25641.93 | -29.93 | -13 | PASS |
| n78 | 30 | 20 | 636000 | 1@0 | CP_QPSK | 26041.64 | -30.41 | -13 | PASS |
| n78 | 30 | 20 | 636000 | 1@50 | CP_QPSK | 26121.33 | -30.02 | -13 | PASS |
| n78 | 30 | 40 | 631334 | 106@0 | CP_QPSK | 26055.03 | -30.29 | -13 | PASS |
| n78 | 30 | 40 | 631334 | 1@0 | CP_QPSK | 25570.53 | -29.79 | -13 | PASS |
| n78 | 30 | 40 | 631334 | 1@105 | CP_QPSK | 25354.41 | -30.38 | -13 | PASS |
| n78 | 30 | 40 | 635333 | 106@0 | CP_QPSK | 26150.01 | -30.27 | -13 | PASS |
| n78 | 30 | 40 | 635333 | 1@0 | CP_QPSK | 25202.69 | -30.11 | -13 | PASS |
| n78 | 30 | 40 | 635333 | 1@105 | CP_QPSK | 25740.74 | -28.60 | -13 | PASS |
| n78 | 30 | 50 | 631667 | 133@0 | CP_QPSK | 25707.59 | -30.45 | -13 | PASS |
| n78 | 30 | 50 | 631667 | 1@0 | CP_QPSK | 25244.76 | -30.53 | -13 | PASS |
| n78 | 30 | 50 | 631667 | 1@132 | CP_QPSK | 25910.95 | -30.51 | -13 | PASS |
| n78 | 30 | 50 | 635000 | 133@0 | CP_QPSK | 25576.90 | -29.54 | -13 | PASS |
| n78 | 30 | 50 | 635000 | 1@0 | CP_QPSK | 26145.55 | -30.33 | -13 | PASS |
| n78 | 30 | 50 | 635000 | 1@132 | CP_QPSK | 25891.83 | -30.13 | -13 | PASS |
| n78 | 30 | 60 | 632000 | 162@0 | CP_QPSK | 26056.94 | -29.73 | -13 | PASS |
| n78 | 30 | 60 | 632000 | 1@0 | CP_QPSK | 26475.78 | -30.16 | -13 | PASS |
| n78 | 30 | 60 | 632000 | 1@161 | CP_QPSK | 25539.29 | -29.41 | -13 | PASS |
| n78 | 30 | 60 | 634666 | 162@0 | CP_QPSK | 25582.64 | -29.78 | -13 | PASS |
| n78 | 30 | 60 | 634666 | 1@0 | CP_QPSK | 25212.89 | -29.89 | -13 | PASS |
| n78 | 30 | 60 | 634666 | 1@161 | CP_QPSK | 25145.31 | -30.25 | -13 | PASS |
| n78 | 30 | 80 | 632667 | 217@0 | CP_QPSK | 25454.50 | -30.66 | -13 | PASS |
| n78 | 30 | 80 | 632667 | 1@0 | CP_QPSK | 26163.40 | -29.59 | -13 | PASS |
| n78 | 30 | 80 | 632667 | 1@216 | CP_QPSK | 25591.56 | -28.95 | -13 | PASS |
| n78 | 30 | 80 | 634000 | 217@0 | CP_QPSK | 25999.56 | -30.39 | -13 | PASS |

| | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| n78 | 30 | 80 | 634000 | 1@0 | CP_QPSK | 25269.63 | -30.14 | -13 | PASS |
| n78 | 30 | 80 | 634000 | 1@216 | CP_QPSK | 26493.63 | -29.75 | -13 | PASS |
| n78 | 30 | 90 | 633000 | 245@0 | CP_QPSK | 25684.00 | -29.94 | -13 | PASS |
| n78 | 30 | 90 | 633000 | 1@0 | CP_QPSK | 25573.71 | -30.01 | -13 | PASS |
| n78 | 30 | 90 | 633000 | 1@244 | CP_QPSK | 25564.15 | -30.14 | -13 | PASS |
| n78 | 30 | 90 | 633666 | 245@0 | CP_QPSK | 25226.91 | -29.68 | -13 | PASS |
| n78 | 30 | 90 | 633666 | 1@0 | CP_QPSK | 26032.71 | -30.06 | -13 | PASS |
| n78 | 30 | 90 | 633666 | 1@244 | CP_QPSK | 25950.48 | -30.24 | -13 | PASS |
| n78 | 30 | 100 | 633333 | 273@0 | CP_QPSK | 25965.78 | -30.31 | -13 | PASS |
| n78 | 30 | 100 | 633333 | 1@0 | CP_QPSK | 25850.39 | -30.44 | -13 | PASS |
| n78 | 30 | 100 | 633333 | 1@272 | CP_QPSK | 25268.35 | -28.92 | -13 | PASS |

n78 SCS=30kHz CP_QPSK BW=10MHz Channel=630334 RB=24@0

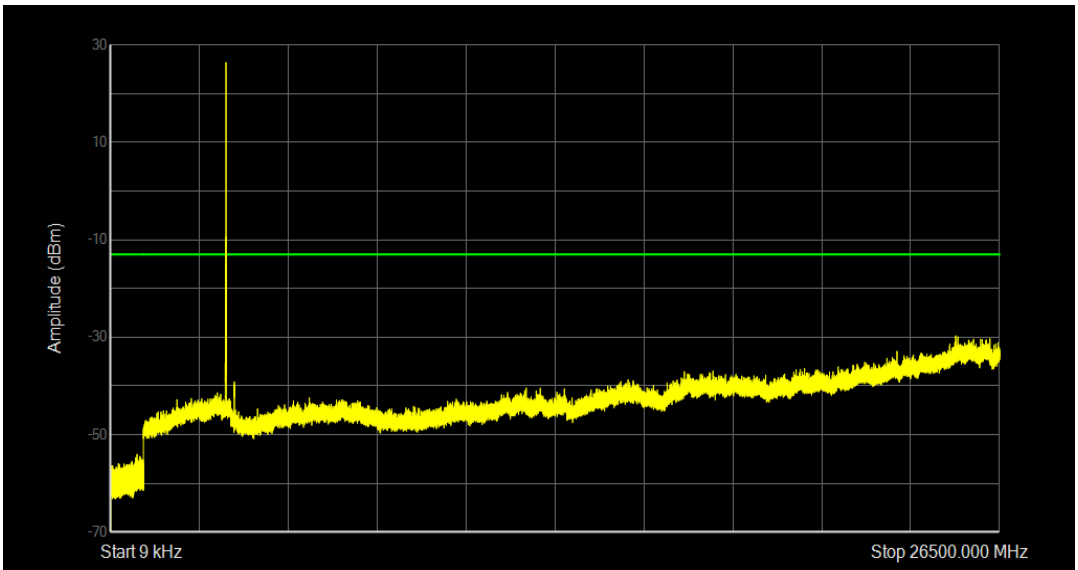


n78 SCS=30kHz CP_QPSK BW=10MHz Channel=630334 RB=1@0



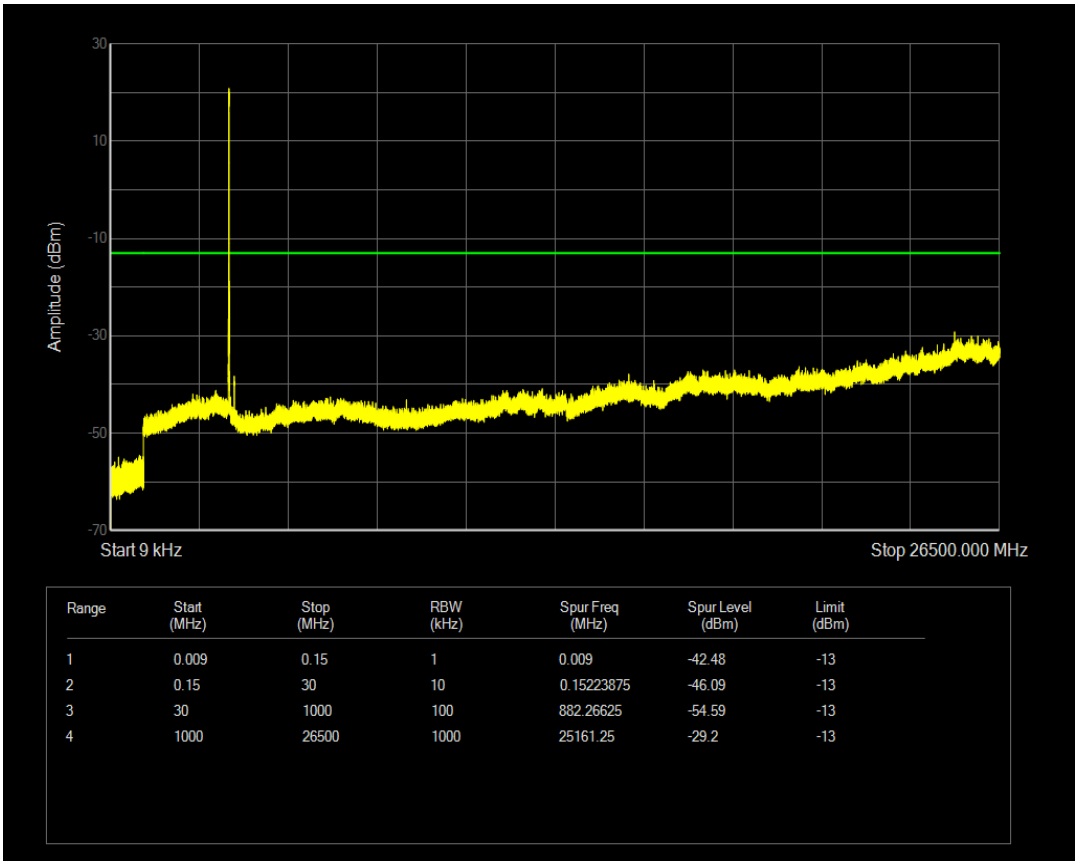

| Range | Start (MHz) | Stop (MHz) | RBW (kHz) | Spur Freq (MHz) | Spur Level (dBm) | Limit (dBm) |
|---|---|---|---|---|---|---|
| 1 | 0.009 | 0.15 | 1 | 0.010194975 | -43.01 | -13 |
| 2 | 0.15 | 30 | 10 | 0.152985 | -45.29 | -13 |
| 3 | 30 | 1000 | 100 | 533.915 | -54.94 | -13 |
| 4 | 1000 | 26500 | 1000 | 25701.85 | -30.34 | -13 |

n78 SCS=30kHz CP_QPSK BW=10MHz Channel=630334 RB=1@23



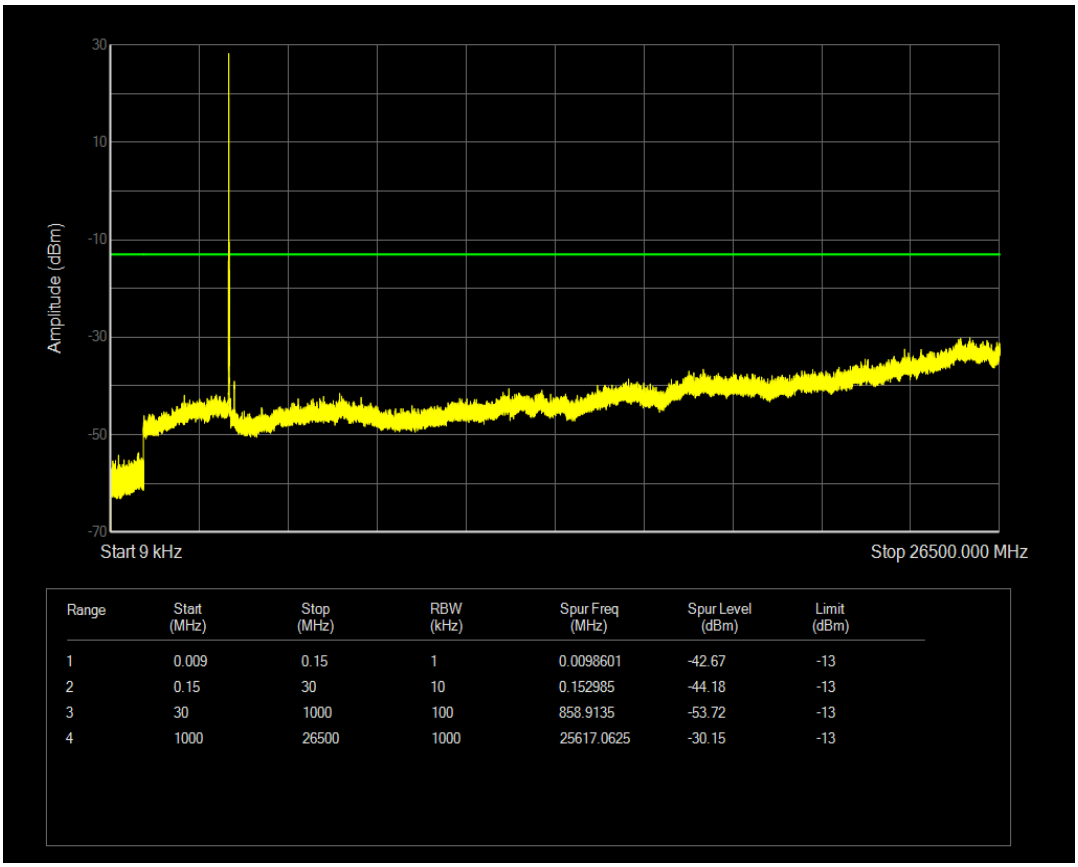

| Range | Start (MHz) | Stop (MHz) | RBW (kHz) | Spur Freq (MHz) | Spur Level (dBm) | Limit (dBm) |
|---|---|---|---|---|---|---|
| 1 | 0.009 | 0.15 | 1 | 0.00957105 | -41.17 | -13 |
| 2 | 0.15 | 30 | 10 | 0.15074625 | -45.04 | -13 |
| 3 | 30 | 1000 | 100 | 808.30375 | -54.03 | -13 |
| 4 | 1000 | 26500 | 1000 | 25192.4875 | -29.72 | -13 |

n78 SCS=30kHz CP_QPSK BW=10MHz Channel=636333 RB=24@0



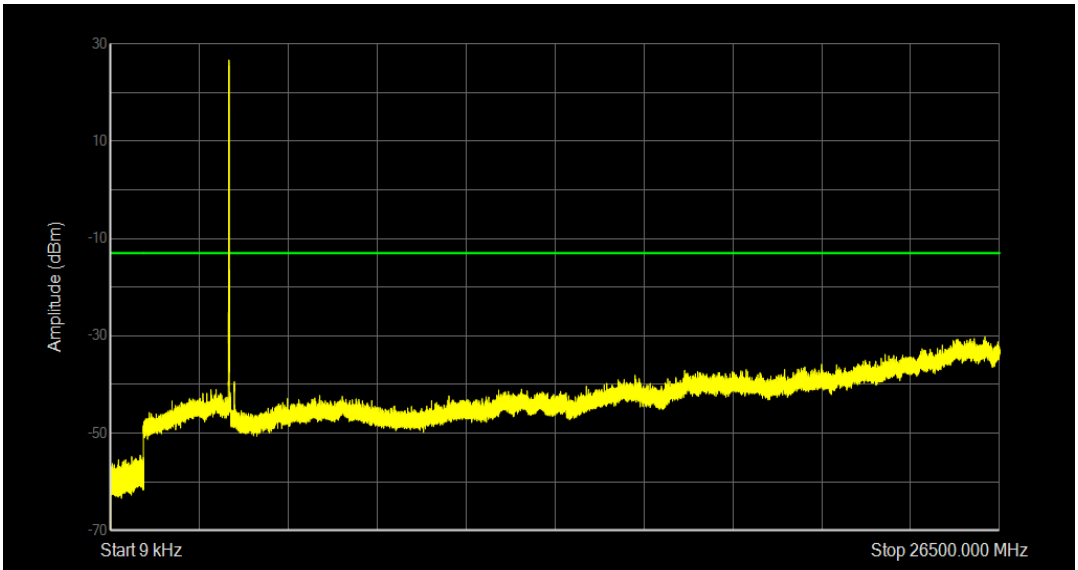

| Range | Start (MHz) | Stop (MHz) | RBW (kHz) | Spur Freq (MHz) | Spur Level (dBm) | Limit (dBm) |
|---|---|---|---|---|---|---|
| 1 | 0.009 | 0.15 | 1 | 0.009 | -42.48 | -13 |
| 2 | 0.15 | 30 | 10 | 0.15223875 | -46.09 | -13 |
| 3 | 30 | 1000 | 100 | 882.26625 | -54.59 | -13 |
| 4 | 1000 | 26500 | 1000 | 25161.25 | -29.2 | -13 |

n78 SCS=30kHz CP_QPSK BW=10MHz Channel=636333 RB=1@0



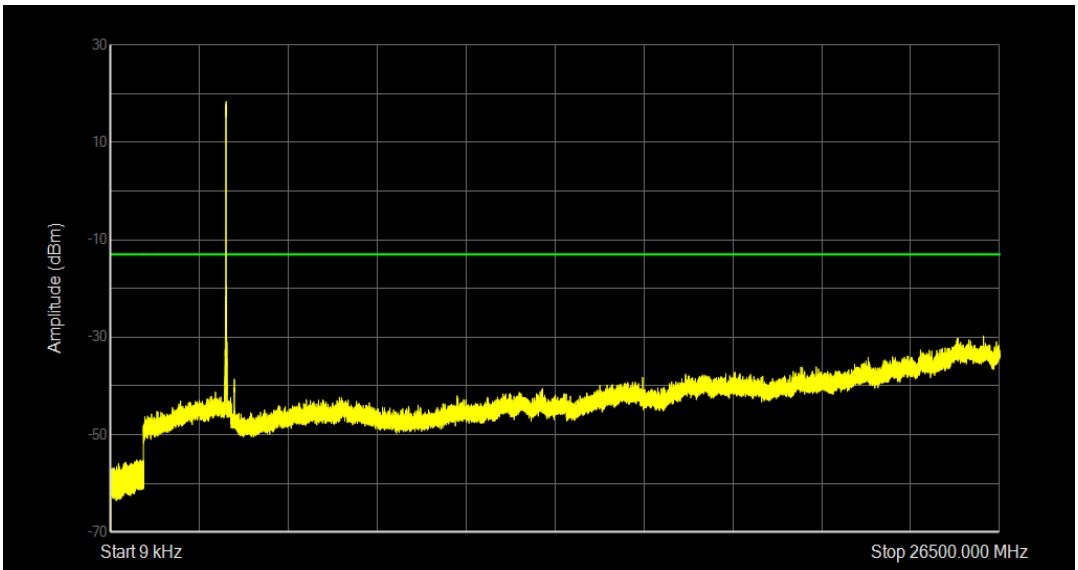

| Range | Start (MHz) | Stop (MHz) | RBW (kHz) | Spur Freq (MHz) | Spur Level (dBm) | Limit (dBm) |
|---|---|---|---|---|---|---|
| 1 | 0.009 | 0.15 | 1 | 0.0098601 | -42.67 | -13 |
| 2 | 0.15 | 30 | 10 | 0.152985 | -44.18 | -13 |
| 3 | 30 | 1000 | 100 | 858.9135 | -53.72 | -13 |
| 4 | 1000 | 26500 | 1000 | 25617.0625 | -30.15 | -13 |

n78 SCS=30kHz CP_QPSK BW=10MHz Channel=636333 RB=1@23



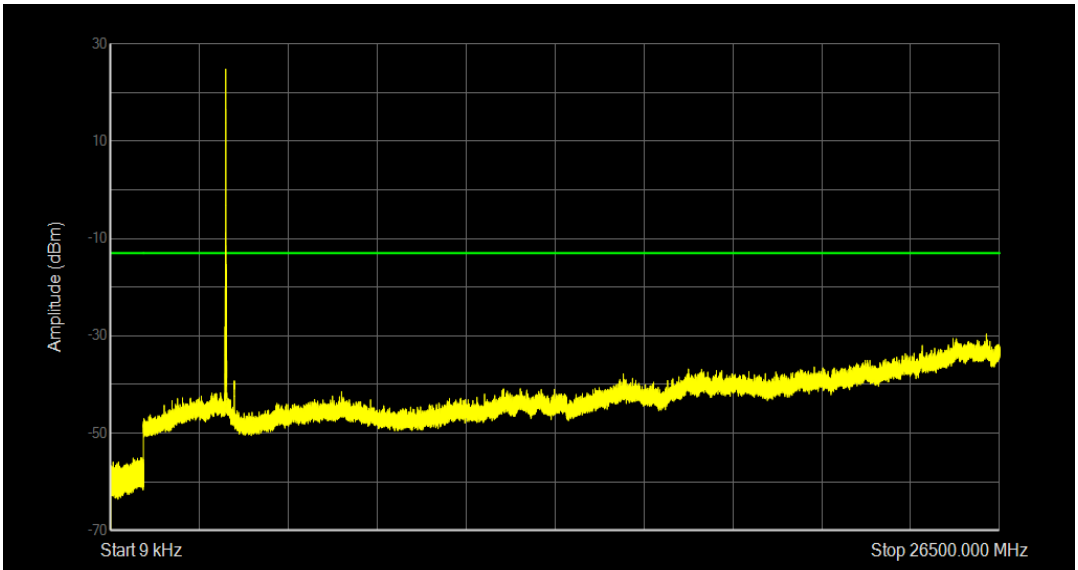

| Range | Start (MHz) | Stop (MHz) | RBW (kHz) | Spur Freq (MHz) | Spur Level (dBm) | Limit (dBm) |
|---|---|---|---|---|---|---|
| 1 | 0.009 | 0.15 | 1 | 0.009454725 | -42.27 | -13 |
| 2 | 0.15 | 30 | 10 | 0.15373125 | -45.29 | -13 |
| 3 | 30 | 1000 | 100 | 904.843 | -54.56 | -13 |
| 4 | 1000 | 26500 | 1000 | 26065.8625 | -30.25 | -13 |

n78 SCS=30kHz CP_QPSK BW=15MHz Channel=630500 RB=38@0



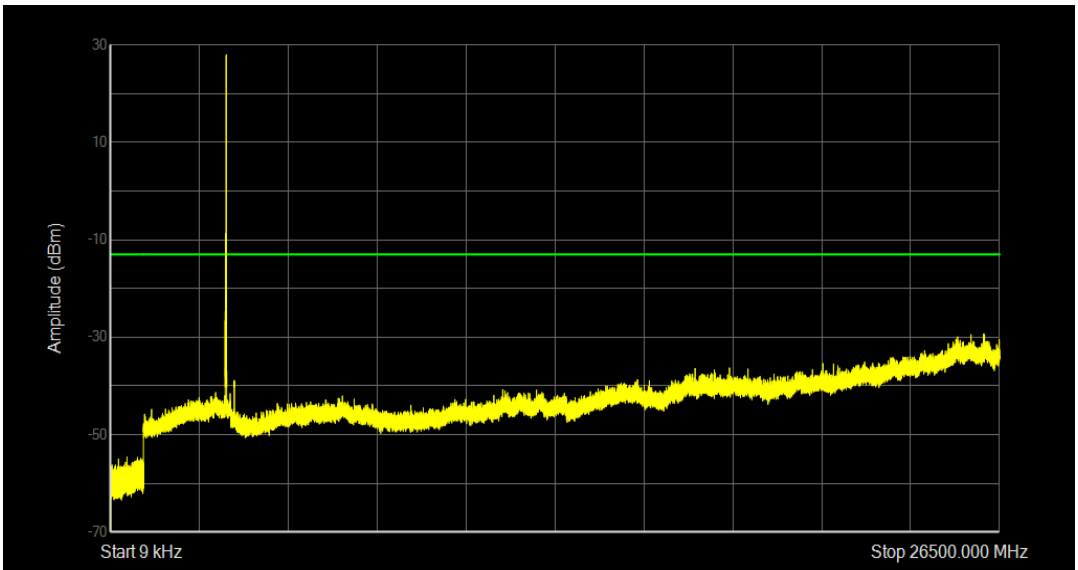

| Range | Start (MHz) | Stop (MHz) | RBW (kHz) | Spur Freq (MHz) | Spur Level (dBm) | Limit (dBm) |
|---|---|---|---|---|---|---|
| 1 | 0.009 | 0.15 | 1 | 0.0103959 | -42.33 | -13 |
| 2 | 0.15 | 30 | 10 | 0.15 | -45.1 | -13 |
| 3 | 30 | 1000 | 100 | 799.33125 | -55.19 | -13 |
| 4 | 1000 | 26500 | 1000 | 26021.875 | -29.76 | -13 |

n78 SCS=30kHz CP_QPSK BW=15MHz Channel=630500 RB=1@0



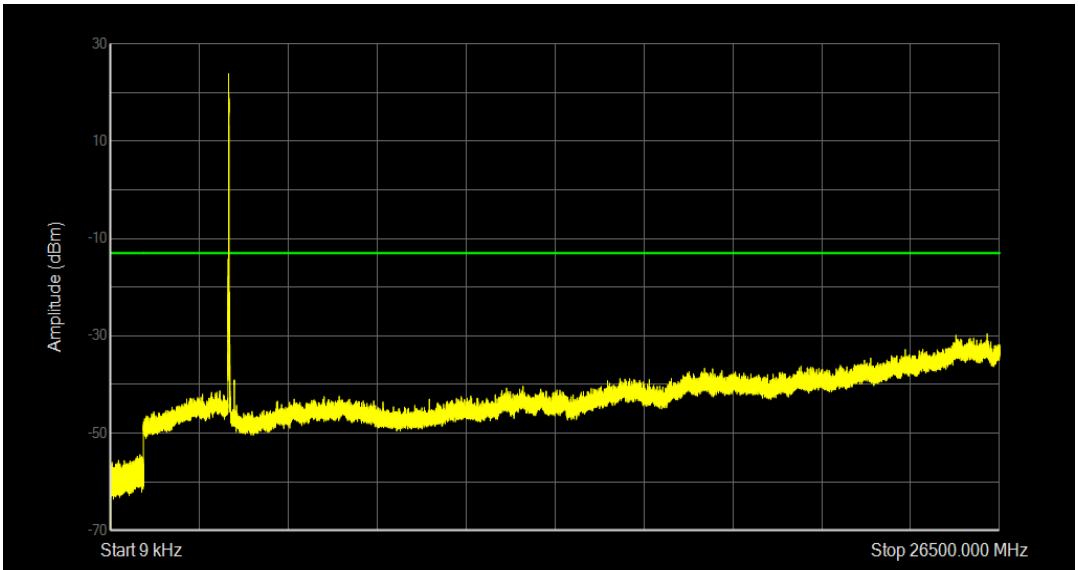

| Range | Start (MHz) | Stop (MHz) | RBW (kHz) | Spur Freq (MHz) | Spur Level (dBm) | Limit (dBm) |
|---|---|---|---|---|---|---|
| 1 | 0.009 | 0.15 | 1 | 0.009821325 | -42.91 | -13 |
| 2 | 0.15 | 30 | 10 | 0.15223875 | -44.15 | -13 |
| 3 | 30 | 1000 | 100 | 959.52675 | -55.04 | -13 |
| 4 | 1000 | 26500 | 1000 | 26107.9375 | -29.62 | -13 |

n78 SCS=30kHz CP_QPSK BW=15MHz Channel=630500 RB=1@37



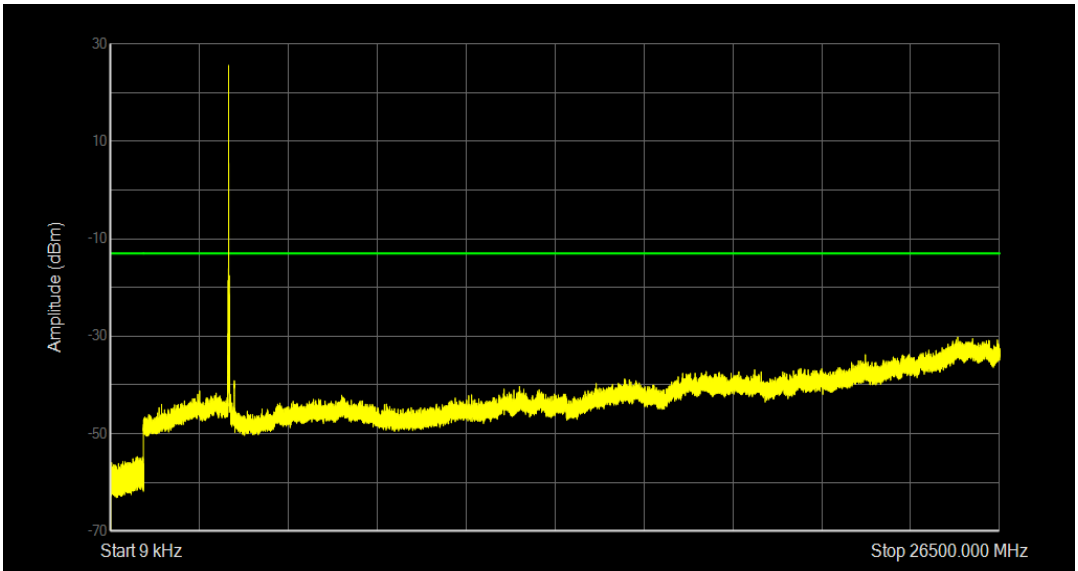

| Range | Start (MHz) | Stop (MHz) | RBW (kHz) | Spur Freq (MHz) | Spur Level (dBm) | Limit (dBm) |
|---|---|---|---|---|---|---|
| 1 | 0.009 | 0.15 | 1 | 0.0111996 | -43.55 | -13 |
| 2 | 0.15 | 30 | 10 | 0.1514925 | -44.35 | -13 |
| 3 | 30 | 1000 | 100 | 512.84175 | -54.6 | -13 |
| 4 | 1000 | 26500 | 1000 | 26021.875 | -29.38 | -13 |

n78 SCS=30kHz CP_QPSK BW=15MHz Channel=636166 RB=38@0



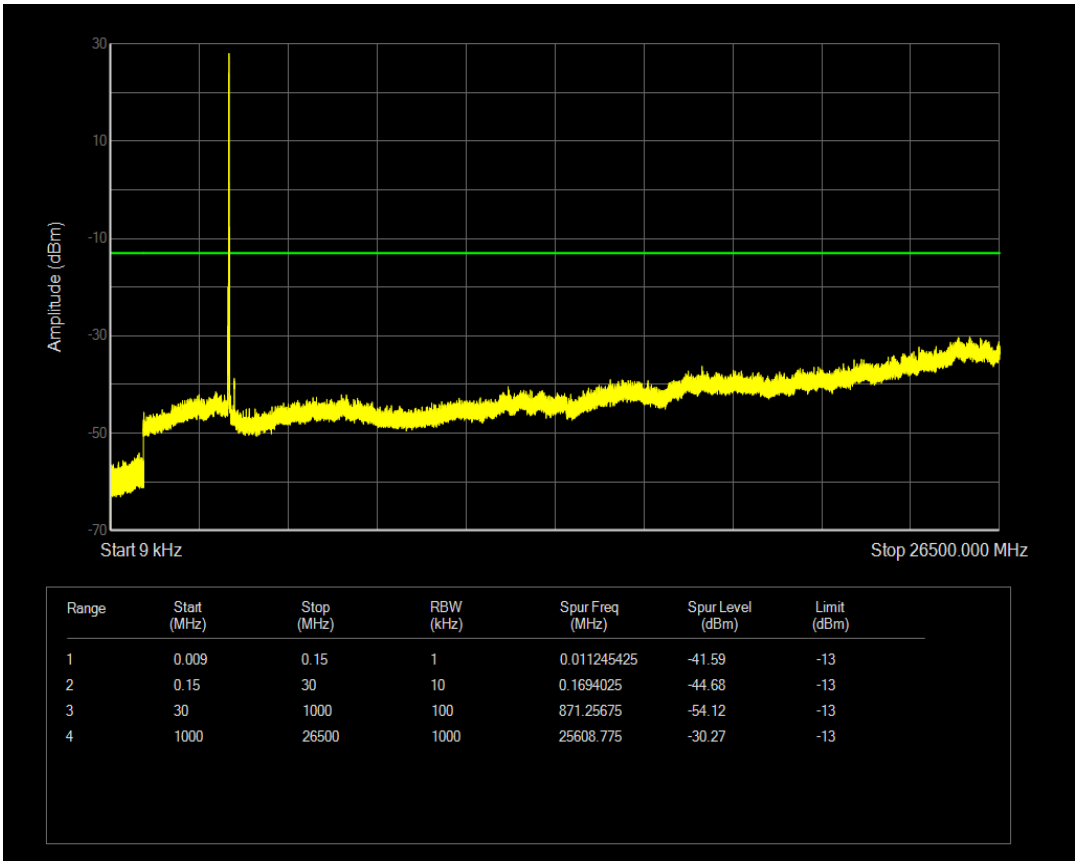

| Range | Start (MHz) | Stop (MHz) | RBW (kHz) | Spur Freq (MHz) | Spur Level (dBm) | Limit (dBm) |
|---|---|---|---|---|---|---|
| 1 | 0.009 | 0.15 | 1 | 0.009271425 | -43.06 | -13 |
| 2 | 0.15 | 30 | 10 | 0.158955 | -44.53 | -13 |
| 3 | 30 | 1000 | 100 | 898.732 | -54.46 | -13 |
| 4 | 1000 | 26500 | 1000 | 26130.25 | -29.58 | -13 |

n78 SCS=30kHz CP_QPSK BW=15MHz Channel=636166 RB=1@0



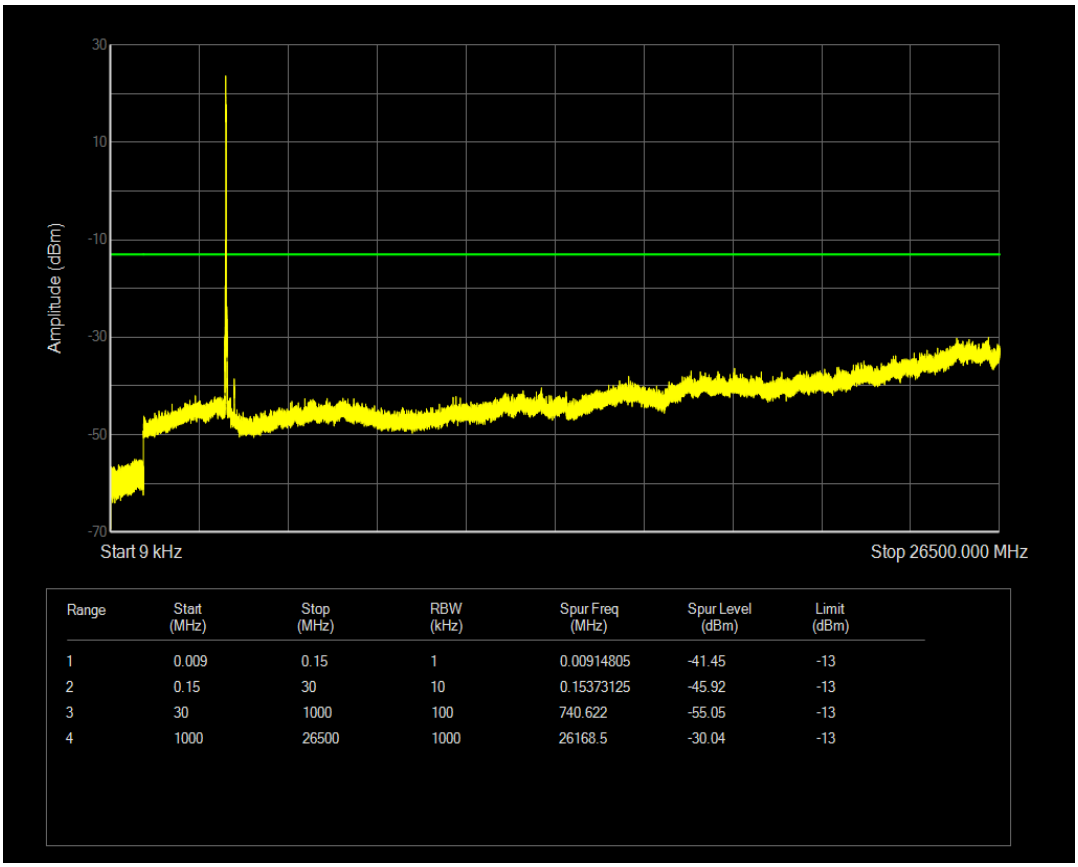

| Range | Start (MHz) | Stop (MHz) | RBW (kHz) | Spur Freq (MHz) | Spur Level (dBm) | Limit (dBm) |
|---|---|---|---|---|---|---|
| 1 | 0.009 | 0.15 | 1 | 0.00962745 | -43.24 | -13 |
| 2 | 0.15 | 30 | 10 | 0.1574625 | -44.71 | -13 |
| 3 | 30 | 1000 | 100 | 818.319 | -54.73 | -13 |
| 4 | 1000 | 26500 | 1000 | 25255.6 | -30.2 | -13 |

n78 SCS=30kHz CP_QPSK BW=15MHz Channel=636166 RB=1@37



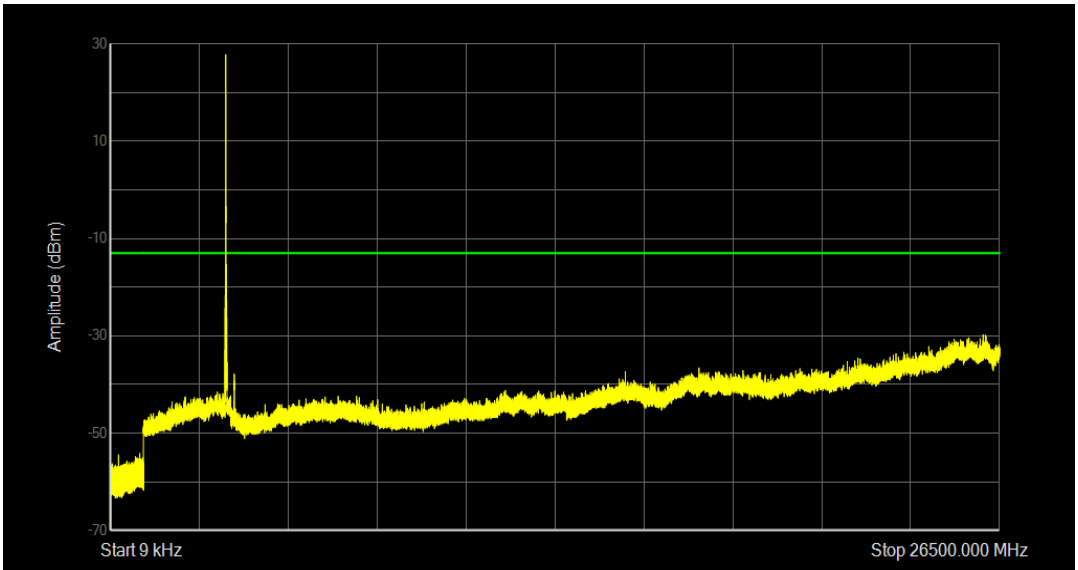

| Range | Start (MHz) | Stop (MHz) | RBW (kHz) | Spur Freq (MHz) | Spur Level (dBm) | Limit (dBm) |
|---|---|---|---|---|---|---|
| 1 | 0.009 | 0.15 | 1 | 0.011245425 | -41.59 | -13 |
| 2 | 0.15 | 30 | 10 | 0.1694025 | -44.68 | -13 |
| 3 | 30 | 1000 | 100 | 871.25675 | -54.12 | -13 |
| 4 | 1000 | 26500 | 1000 | 25608.775 | -30.27 | -13 |

n78 SCS=30kHz CP_QPSK BW=20MHz Channel=630667 RB=51@0



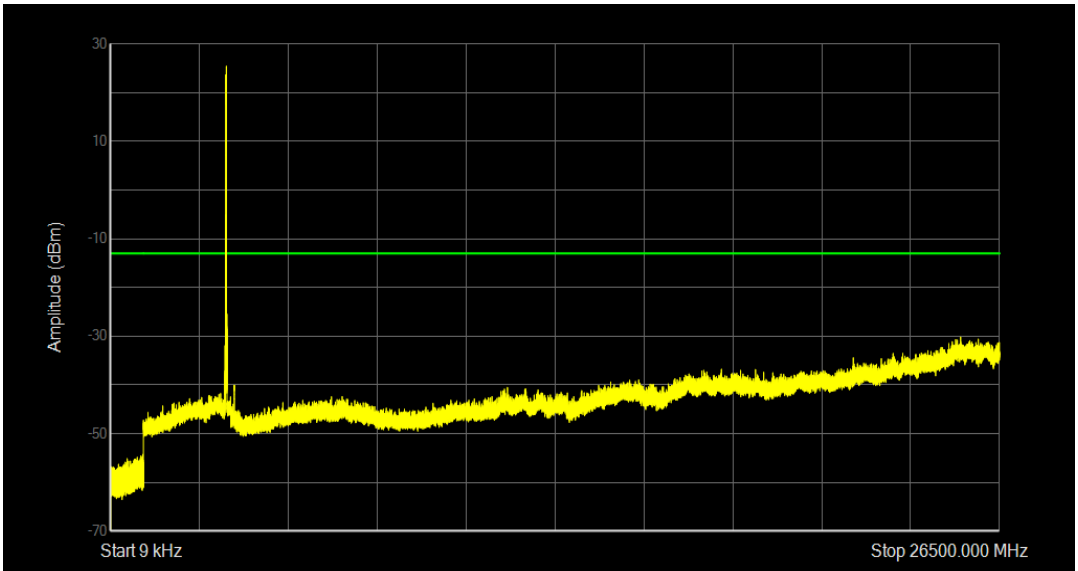

| Range | Start (MHz) | Stop (MHz) | RBW (kHz) | Spur Freq (MHz) | Spur Level (dBm) | Limit (dBm) |
|---|---|---|---|---|---|---|
| 1 | 0.009 | 0.15 | 1 | 0.00914805 | -41.45 | -13 |
| 2 | 0.15 | 30 | 10 | 0.15373125 | -45.92 | -13 |
| 3 | 30 | 1000 | 100 | 740.622 | -55.05 | -13 |
| 4 | 1000 | 26500 | 1000 | 26168.5 | -30.04 | -13 |

n78 SCS=30kHz CP_QPSK BW=20MHz Channel=630667 RB=1@0



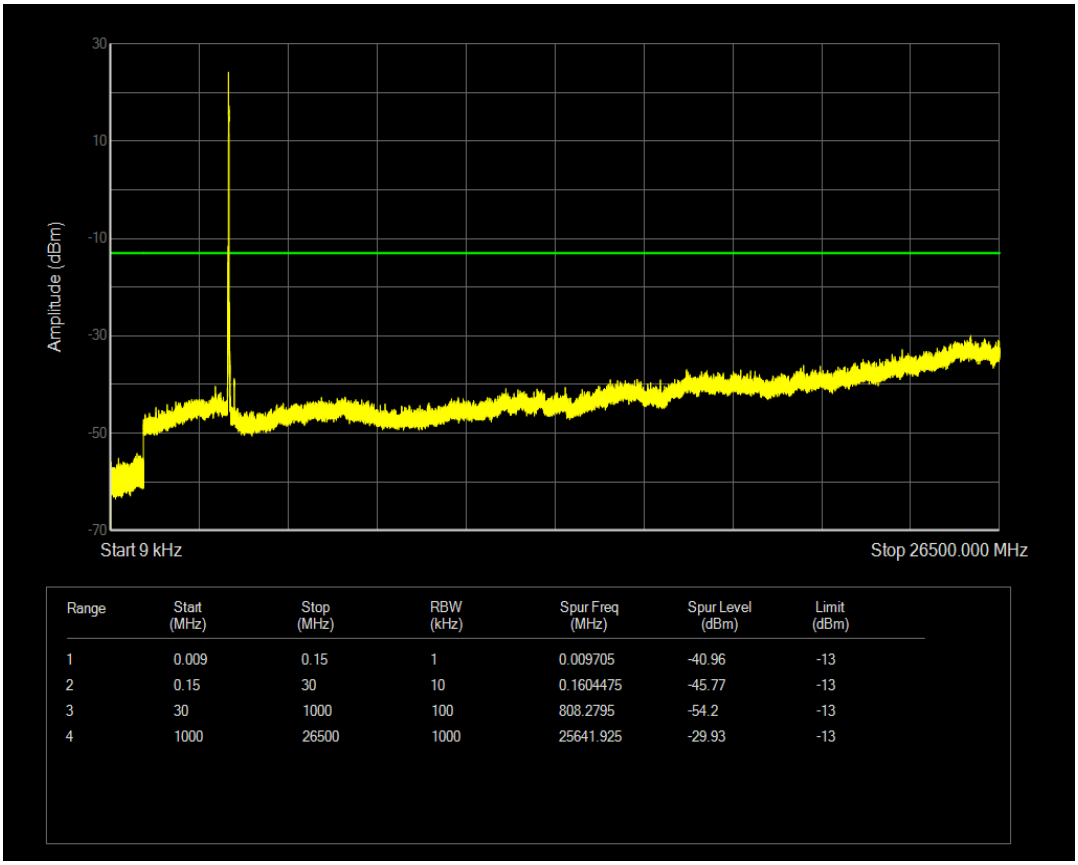

| Range | Start (MHz) | Stop (MHz) | RBW (kHz) | Spur Freq (MHz) | Spur Level (dBm) | Limit (dBm) |
|---|---|---|---|---|---|---|
| 1 | 0.009 | 0.15 | 1 | 0.009 | -42.1 | -13 |
| 2 | 0.15 | 30 | 10 | 0.15 | -43.69 | -13 |
| 3 | 30 | 1000 | 100 | 889.73525 | -54.2 | -13 |
| 4 | 1000 | 26500 | 1000 | 26012.3125 | -29.77 | -13 |

n78 SCS=30kHz CP_QPSK BW=20MHz Channel=630667 RB=1@50



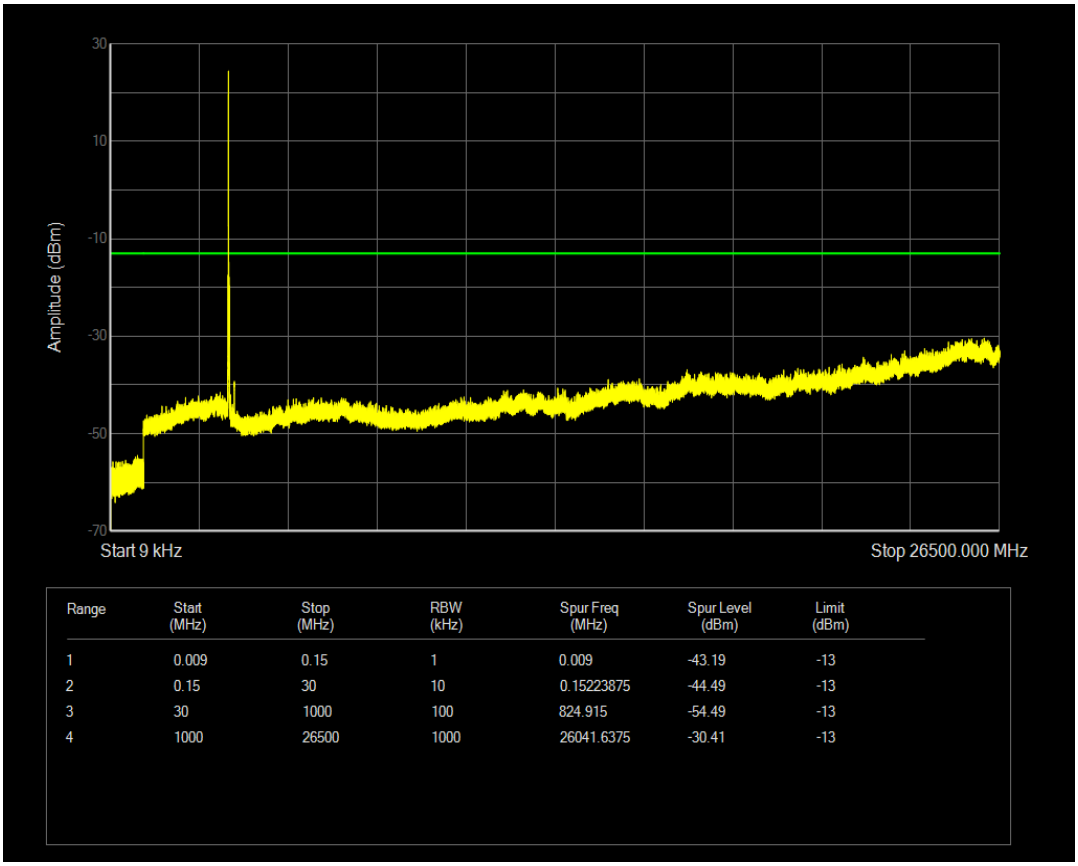

| Range | Start (MHz) | Stop (MHz) | RBW (kHz) | Spur Freq (MHz) | Spur Level (dBm) | Limit (dBm) |
|---|---|---|---|---|---|---|
| 1 | 0.009 | 0.15 | 1 | 0.0091692 | -42.07 | -13 |
| 2 | 0.15 | 30 | 10 | 0.15 | -43.25 | -13 |
| 3 | 30 | 1000 | 100 | 979.2905 | -54.25 | -13 |
| 4 | 1000 | 26500 | 1000 | 25339.75 | -30.18 | -13 |

n78 SCS=30kHz CP_QPSK BW=20MHz Channel=636000 RB=51@0



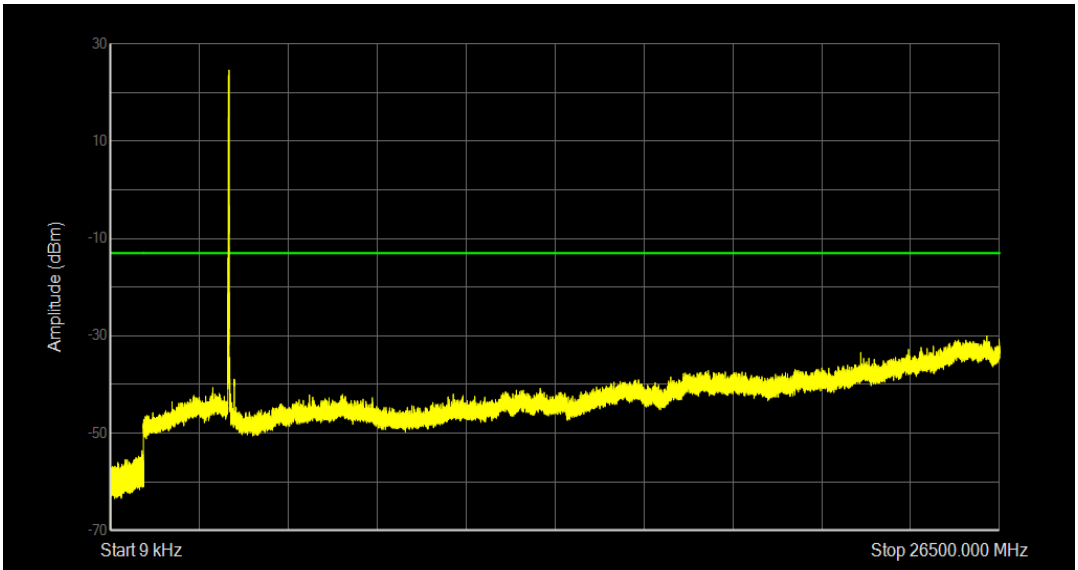

| Range | Start (MHz) | Stop (MHz) | RBW (kHz) | Spur Freq (MHz) | Spur Level (dBm) | Limit (dBm) |
|---|---|---|---|---|---|---|
| 1 | 0.009 | 0.15 | 1 | 0.009705 | -40.96 | -13 |
| 2 | 0.15 | 30 | 10 | 0.1604475 | -45.77 | -13 |
| 3 | 30 | 1000 | 100 | 808.2795 | -54.2 | -13 |
| 4 | 1000 | 26500 | 1000 | 25641.925 | -29.93 | -13 |

n78 SCS=30kHz CP_QPSK BW=20MHz Channel=636000 RB=1@0



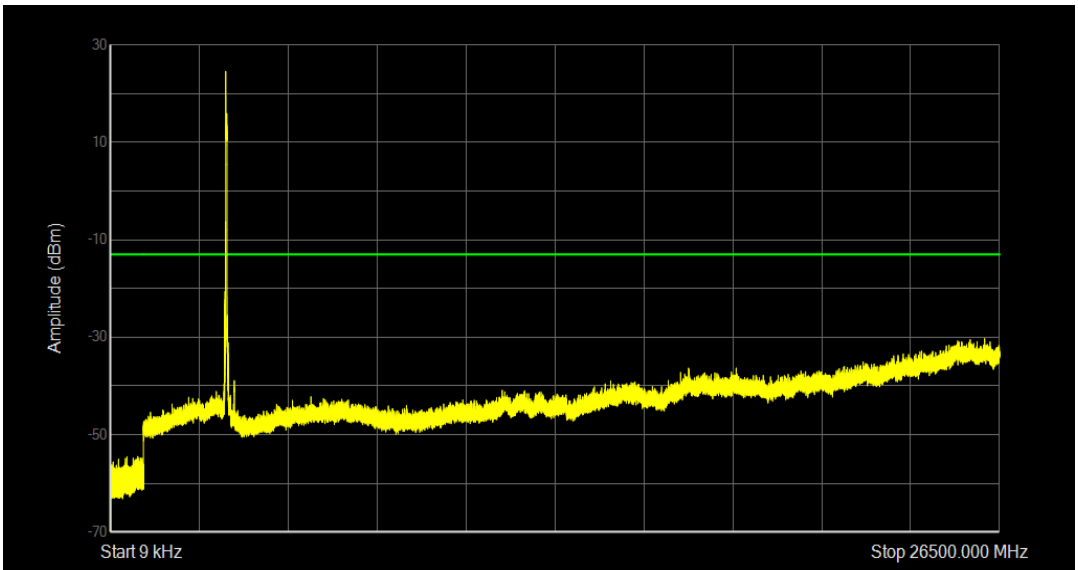

| Range | Start (MHz) | Stop (MHz) | RBW (kHz) | Spur Freq (MHz) | Spur Level (dBm) | Limit (dBm) |
|---|---|---|---|---|---|---|
| 1 | 0.009 | 0.15 | 1 | 0.009 | -43.19 | -13 |
| 2 | 0.15 | 30 | 10 | 0.15223875 | -44.49 | -13 |
| 3 | 30 | 1000 | 100 | 824.915 | -54.49 | -13 |
| 4 | 1000 | 26500 | 1000 | 26041.6375 | -30.41 | -13 |

n78 SCS=30kHz CP_QPSK BW=20MHz Channel=636000 RB=1@50



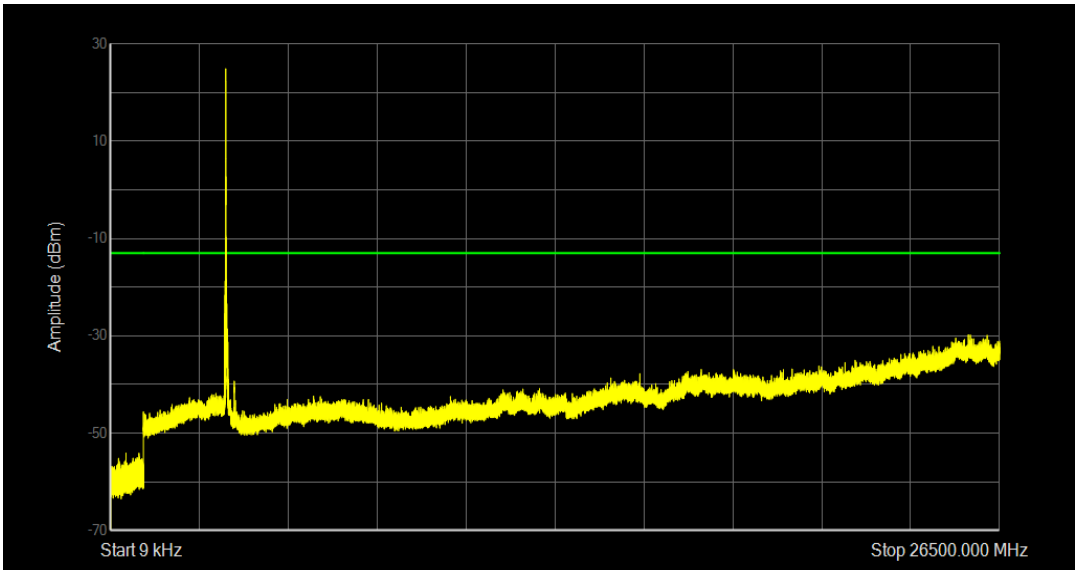

| Range | Start (MHz) | Stop (MHz) | RBW (kHz) | Spur Freq (MHz) | Spur Level (dBm) | Limit (dBm) |
|---|---|---|---|---|---|---|
| 1 | 0.009 | 0.15 | 1 | 0.010878825 | -41.19 | -13 |
| 2 | 0.15 | 30 | 10 | 0.15820875 | -45.24 | -13 |
| 3 | 30 | 1000 | 100 | 961.27275 | -53.59 | -13 |
| 4 | 1000 | 26500 | 1000 | 26121.325 | -30.02 | -13 |

n78 SCS=30kHz CP_QPSK BW=40MHz Channel=631334 RB=106@0



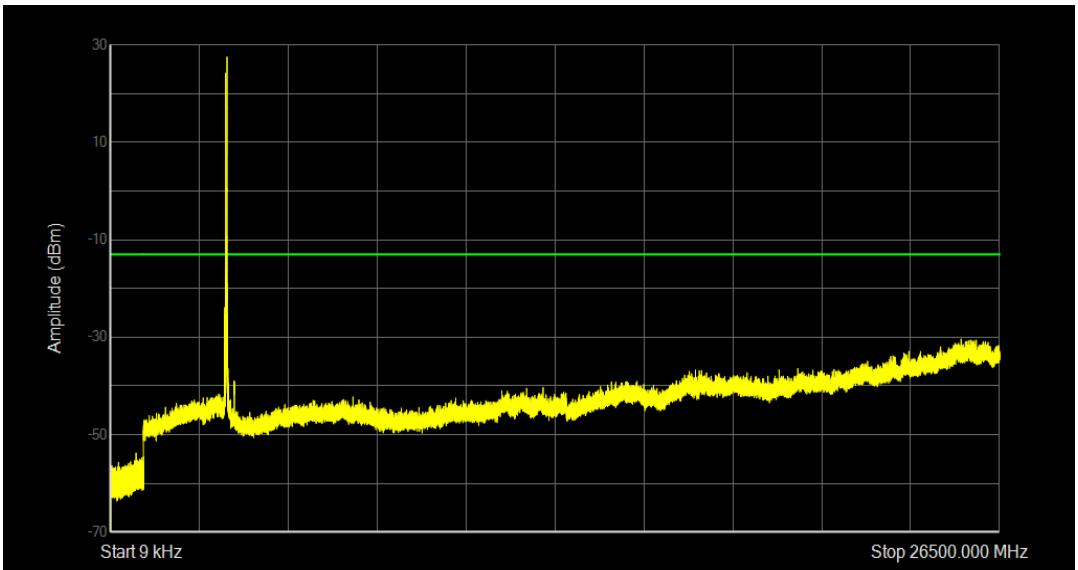

| Range | Start (MHz) | Stop (MHz) | RBW (kHz) | Spur Freq (MHz) | Spur Level (dBm) | Limit (dBm) |
|---|---|---|---|---|---|---|
| 1 | 0.009 | 0.15 | 1 | 0.0107907 | -41.94 | -13 |
| 2 | 0.15 | 30 | 10 | 0.16716375 | -46.45 | -13 |
| 3 | 30 | 1000 | 100 | 830.85625 | -54.49 | -13 |
| 4 | 1000 | 26500 | 1000 | 26055.025 | -30.29 | -13 |

n78 SCS=30kHz CP_QPSK BW=40MHz Channel=631334 RB=1@0



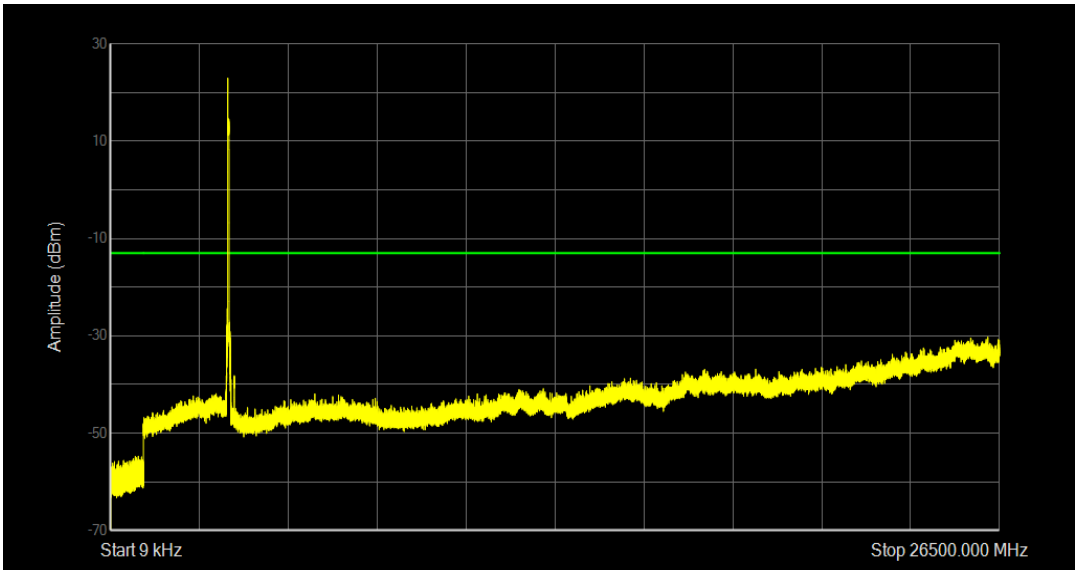

| Range | Start (MHz) | Stop (MHz) | RBW (kHz) | Spur Freq (MHz) | Spur Level (dBm) | Limit (dBm) |
|---|---|---|---|---|---|---|
| 1 | 0.009 | 0.15 | 1 | 0.009 | -43.21 | -13 |
| 2 | 0.15 | 30 | 10 | 0.15373125 | -44.71 | -13 |
| 3 | 30 | 1000 | 100 | 479.13425 | -54.09 | -13 |
| 4 | 1000 | 26500 | 1000 | 25570.525 | -29.79 | -13 |

n78 SCS=30kHz CP_QPSK BW=40MHz Channel=631334 RB=1@105



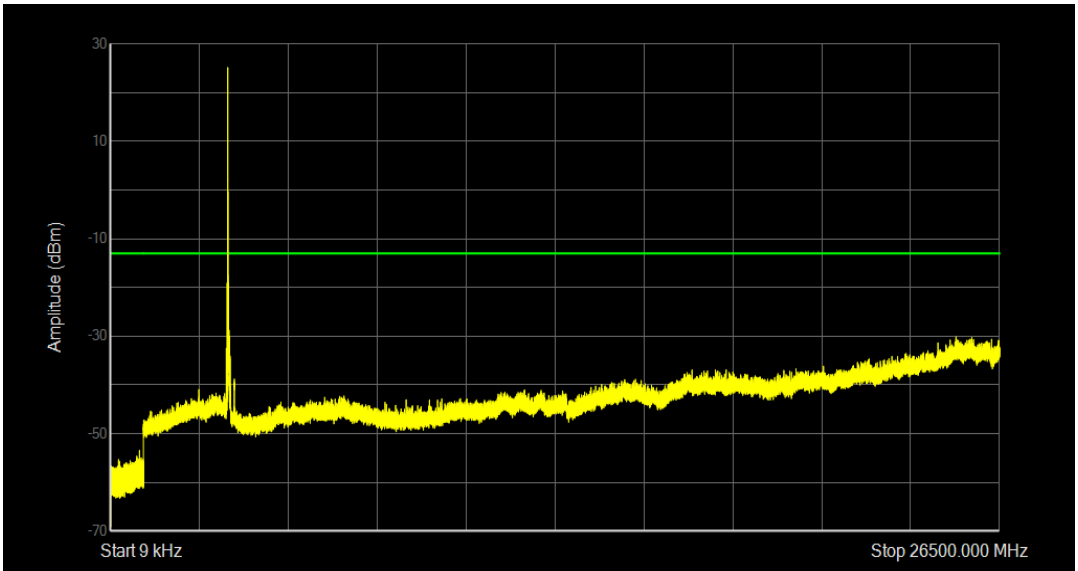

| Range | Start (MHz) | Stop (MHz) | RBW (kHz) | Spur Freq (MHz) | Spur Level (dBm) | Limit (dBm) |
|---|---|---|---|---|---|---|
| 1 | 0.009 | 0.15 | 1 | 0.011428725 | -43.63 | -13 |
| 2 | 0.15 | 30 | 10 | 0.15522375 | -44.56 | -13 |
| 3 | 30 | 1000 | 100 | 780.2465 | -53.78 | -13 |
| 4 | 1000 | 26500 | 1000 | 25354.4125 | -30.38 | -13 |

n78 SCS=30kHz CP_QPSK BW=40MHz Channel=635333 RB=106@0



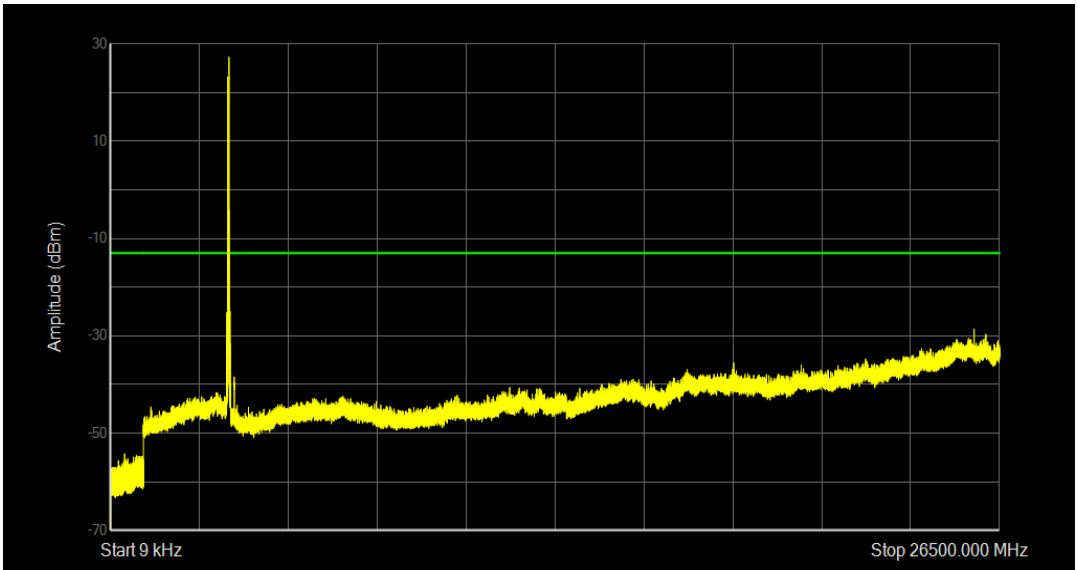

| Range | Start (MHz) | Stop (MHz) | RBW (kHz) | Spur Freq (MHz) | Spur Level (dBm) | Limit (dBm) |
|---|---|---|---|---|---|---|
| 1 | 0.009 | 0.15 | 1 | 0.010025775 | -42.68 | -13 |
| 2 | 0.15 | 30 | 10 | 0.15 | -45.3 | -13 |
| 3 | 30 | 1000 | 100 | 847.78275 | -54.75 | -13 |
| 4 | 1000 | 26500 | 1000 | 26150.0125 | -30.27 | -13 |

n78 SCS=30kHz CP_QPSK BW=40MHz Channel=635333 RB=1@0



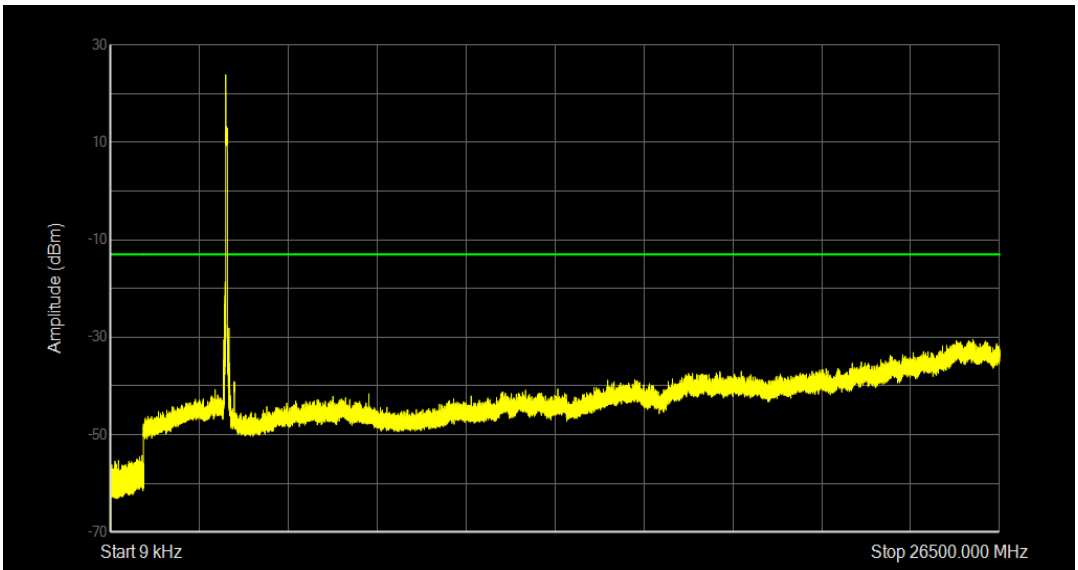

| Range | Start (MHz) | Stop (MHz) | RBW (kHz) | Spur Freq (MHz) | Spur Level (dBm) | Limit (dBm) |
|---|---|---|---|---|---|---|
| 1 | 0.009 | 0.15 | 1 | 0.009 | -41.23 | -13 |
| 2 | 0.15 | 30 | 10 | 0.15074625 | -44.7 | -13 |
| 3 | 30 | 1000 | 100 | 883.8425 | -53.47 | -13 |
| 4 | 1000 | 26500 | 1000 | 25202.6875 | -30.11 | -13 |

n78 SCS=30kHz CP_QPSK BW=40MHz Channel=635333 RB=1@105



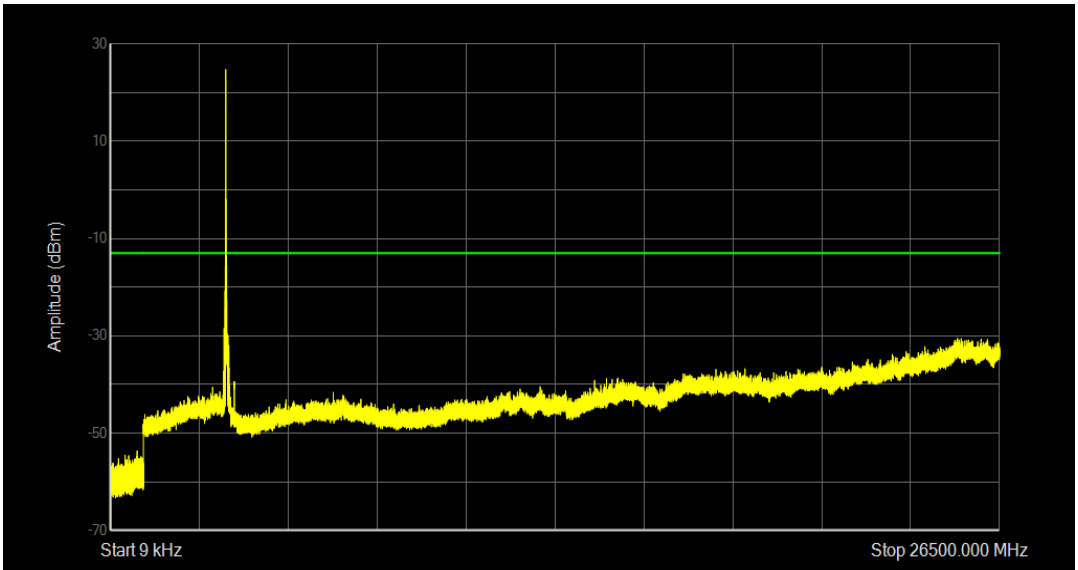

| Range | Start (MHz) | Stop (MHz) | RBW (kHz) | Spur Freq (MHz) | Spur Level (dBm) | Limit (dBm) |
|---|---|---|---|---|---|---|
| 1 | 0.009 | 0.15 | 1 | 0.00957105 | -42.81 | -13 |
| 2 | 0.15 | 30 | 10 | 0.15522375 | -44.56 | -13 |
| 3 | 30 | 1000 | 100 | 438.079 | -54.24 | -13 |
| 4 | 1000 | 26500 | 1000 | 25740.7375 | -28.6 | -13 |

n78 SCS=30kHz CP_QPSK BW=50MHz Channel=631667 RB=133@0



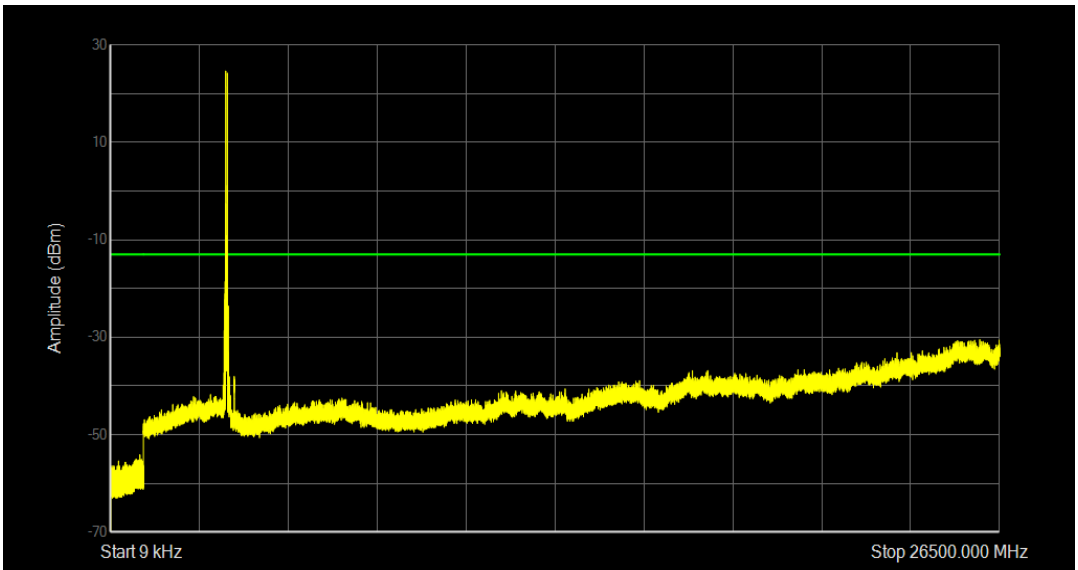

| Range | Start (MHz) | Stop (MHz) | RBW (kHz) | Spur Freq (MHz) | Spur Level (dBm) | Limit (dBm) |
|---|---|---|---|---|---|---|
| 1 | 0.009 | 0.15 | 1 | 0.009645075 | -42.65 | -13 |
| 2 | 0.15 | 30 | 10 | 0.15 | -45.3 | -13 |
| 3 | 30 | 1000 | 100 | 960.15725 | -54.28 | -13 |
| 4 | 1000 | 26500 | 1000 | 25707.5875 | -30.45 | -13 |

n78 SCS=30kHz CP_QPSK BW=50MHz Channel=631667 RB=1@0



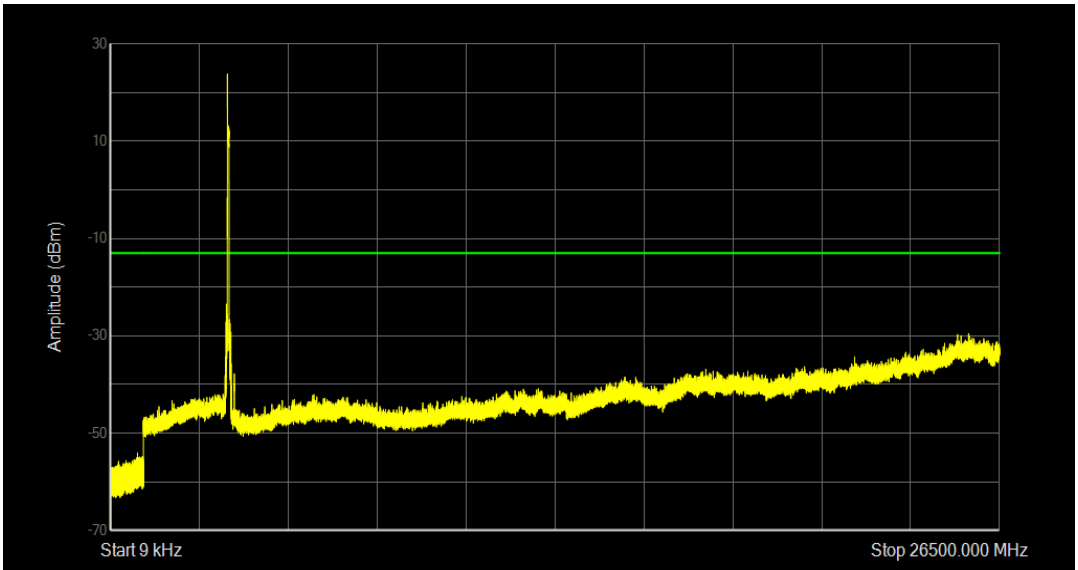

| Range | Start (MHz) | Stop (MHz) | RBW (kHz) | Spur Freq (MHz) | Spur Level (dBm) | Limit (dBm) |
|---|---|---|---|---|---|---|
| 1 | 0.009 | 0.15 | 1 | 0.011386425 | -42.9 | -13 |
| 2 | 0.15 | 30 | 10 | 0.1694025 | -44.7 | -13 |
| 3 | 30 | 1000 | 100 | 810.38925 | -53.68 | -13 |
| 4 | 1000 | 26500 | 1000 | 25244.7625 | -30.53 | -13 |

n78 SCS=30kHz CP_QPSK BW=50MHz Channel=631667 RB=1@132



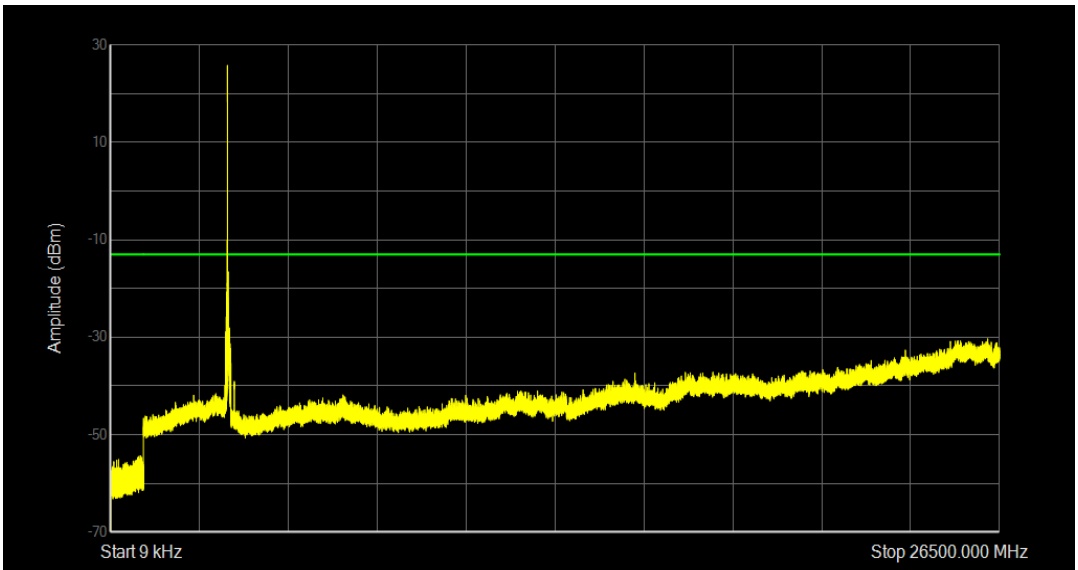

| Range | Start (MHz) | Stop (MHz) | RBW (kHz) | Spur Freq (MHz) | Spur Level (dBm) | Limit (dBm) |
|---|---|---|---|---|---|---|
| 1 | 0.009 | 0.15 | 1 | 0.01079775 | -43.03 | -13 |
| 2 | 0.15 | 30 | 10 | 0.15 | -44.43 | -13 |
| 3 | 30 | 1000 | 100 | 892.233 | -54.12 | -13 |
| 4 | 1000 | 26500 | 1000 | 25910.95 | -30.51 | -13 |

n78 SCS=30kHz CP_QPSK BW=50MHz Channel=635000 RB=133@0



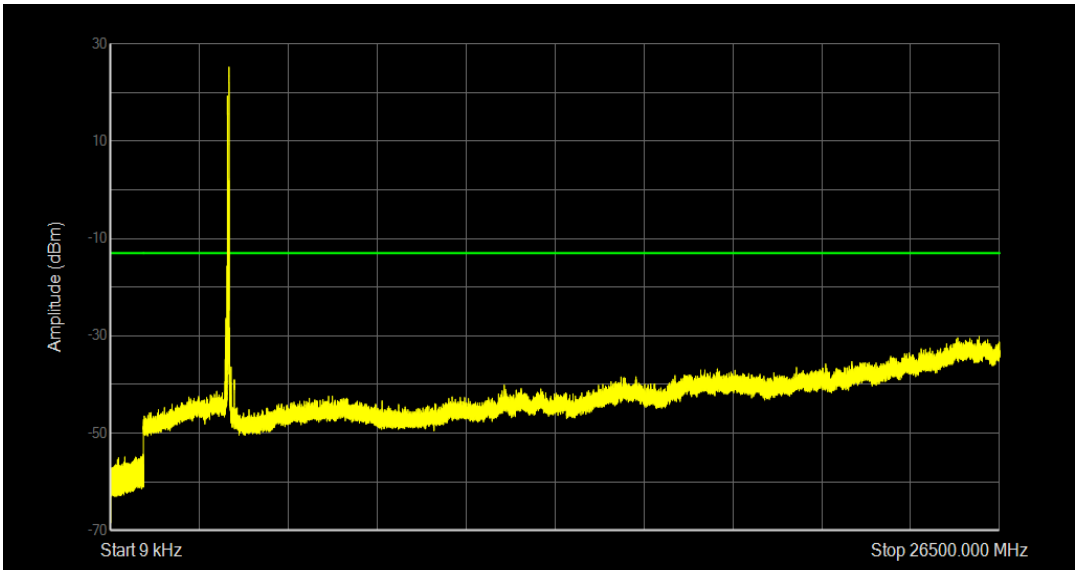

| Range | Start (MHz) | Stop (MHz) | RBW (kHz) | Spur Freq (MHz) | Spur Level (dBm) | Limit (dBm) |
|---|---|---|---|---|---|---|
| 1 | 0.009 | 0.15 | 1 | 0.0098742 | -40.48 | -13 |
| 2 | 0.15 | 30 | 10 | 0.1664175 | -45.34 | -13 |
| 3 | 30 | 1000 | 100 | 822.102 | -54.07 | -13 |
| 4 | 1000 | 26500 | 1000 | 25576.9 | -29.54 | -13 |

n78 SCS=30kHz CP_QPSK BW=50MHz Channel=635000 RB=1@0



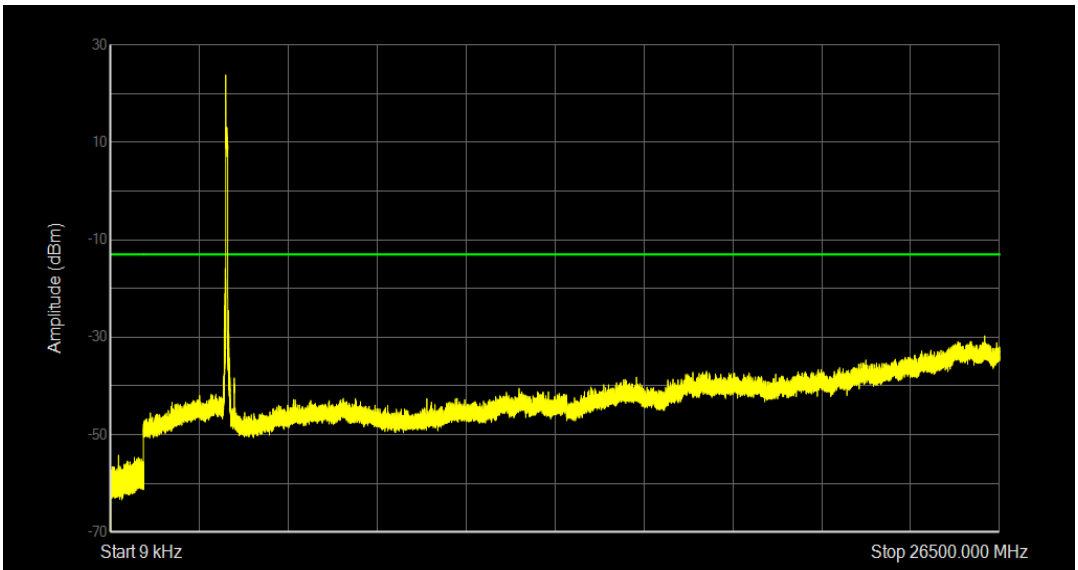

| Range | Start (MHz) | Stop (MHz) | RBW (kHz) | Spur Freq (MHz) | Spur Level (dBm) | Limit (dBm) |
|---|---|---|---|---|---|---|
| 1 | 0.009 | 0.15 | 1 | 0.009 | -42.82 | -13 |
| 2 | 0.15 | 30 | 10 | 0.1544775 | -44.64 | -13 |
| 3 | 30 | 1000 | 100 | 906.32225 | -54.35 | -13 |
| 4 | 1000 | 26500 | 1000 | 26145.55 | -30.33 | -13 |

n78 SCS=30kHz CP_QPSK BW=50MHz Channel=635000 RB=1@132



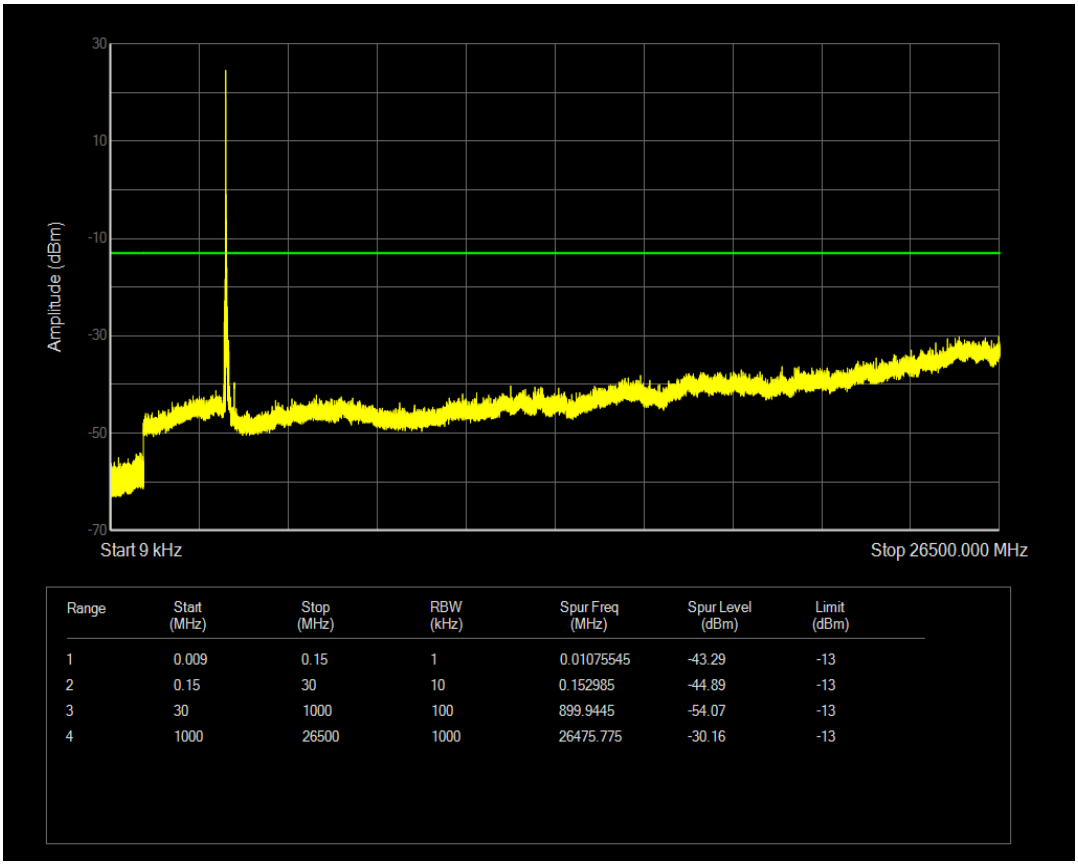

| Range | Start (MHz) | Stop (MHz) | RBW (kHz) | Spur Freq (MHz) | Spur Level (dBm) | Limit (dBm) |
|---|---|---|---|---|---|---|
| 1 | 0.009 | 0.15 | 1 | 0.0092256 | -41.58 | -13 |
| 2 | 0.15 | 30 | 10 | 0.1544775 | -44.78 | -13 |
| 3 | 30 | 1000 | 100 | 987.5355 | -54.33 | -13 |
| 4 | 1000 | 26500 | 1000 | 25891.825 | -30.13 | -13 |

n78 SCS=30kHz CP_QPSK BW=60MHz Channel=632000 RB=162@0



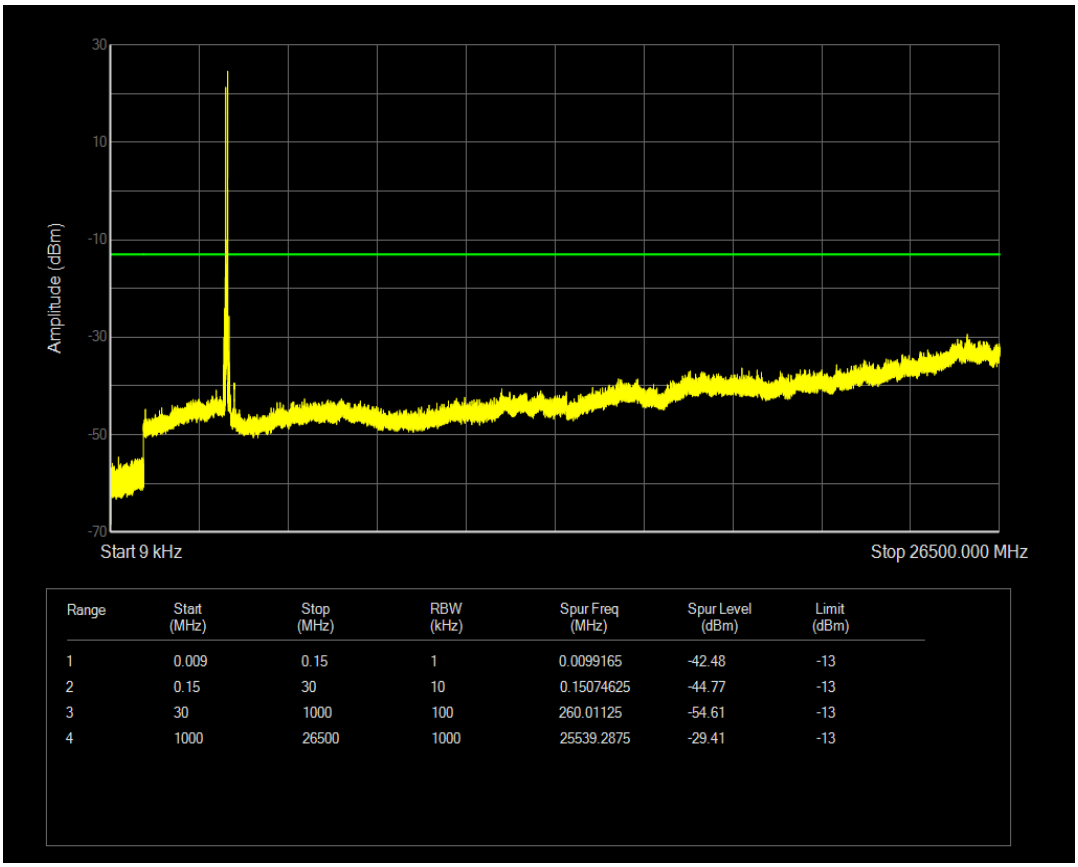

| Range | Start (MHz) | Stop (MHz) | RBW (kHz) | Spur Freq (MHz) | Spur Level (dBm) | Limit (dBm) |
|---|---|---|---|---|---|---|
| 1 | 0.009 | 0.15 | 1 | 0.0091974 | -42.24 | -13 |
| 2 | 0.15 | 30 | 10 | 0.15597 | -43.6 | -13 |
| 3 | 30 | 1000 | 100 | 260.0355 | -54.23 | -13 |
| 4 | 1000 | 26500 | 1000 | 26056.9375 | -29.73 | -13 |

n78 SCS=30kHz CP_QPSK BW=60MHz Channel=632000 RB=1@0



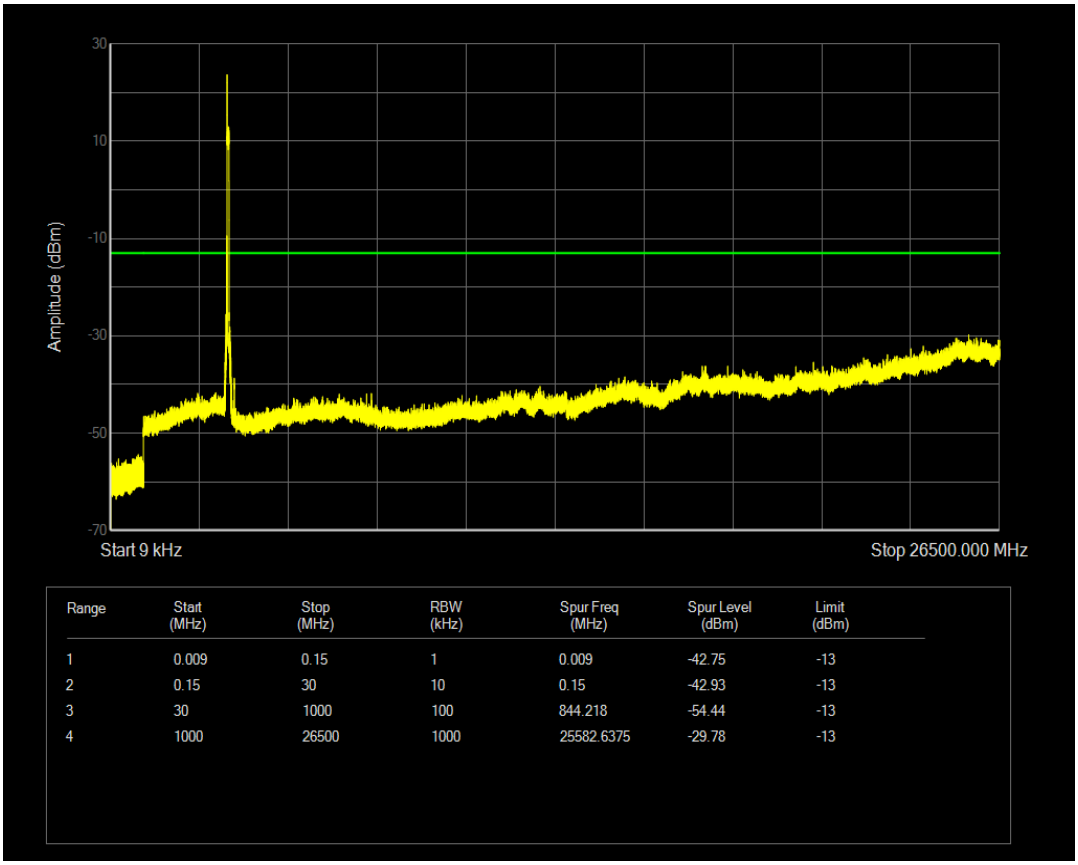

| Range | Start (MHz) | Stop (MHz) | RBW (kHz) | Spur Freq (MHz) | Spur Level (dBm) | Limit (dBm) |
|---|---|---|---|---|---|---|
| 1 | 0.009 | 0.15 | 1 | 0.01075545 | -43.29 | -13 |
| 2 | 0.15 | 30 | 10 | 0.152985 | -44.89 | -13 |
| 3 | 30 | 1000 | 100 | 899.9445 | -54.07 | -13 |
| 4 | 1000 | 26500 | 1000 | 26475.775 | -30.16 | -13 |

n78 SCS=30kHz CP_QPSK BW=60MHz Channel=632000 RB=1@161



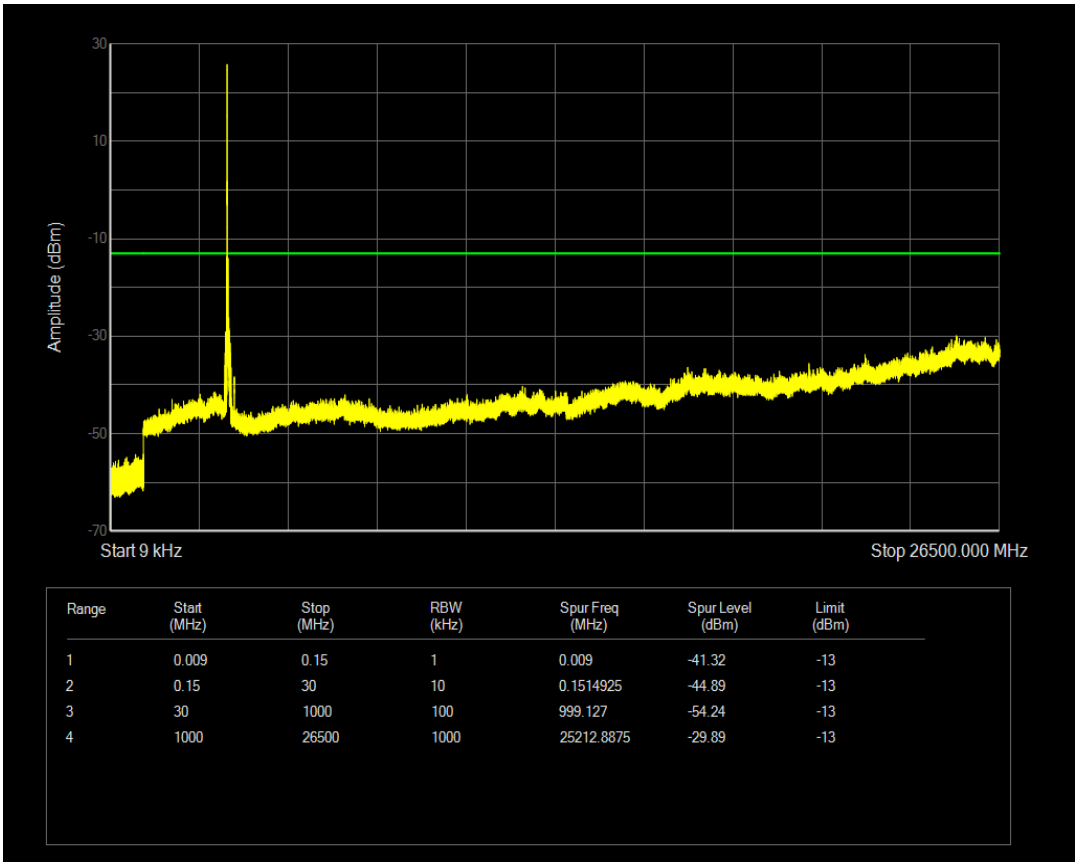

| Range | Start (MHz) | Stop (MHz) | RBW (kHz) | Spur Freq (MHz) | Spur Level (dBm) | Limit (dBm) |
|---|---|---|---|---|---|---|
| 1 | 0.009 | 0.15 | 1 | 0.0099165 | -42.48 | -13 |
| 2 | 0.15 | 30 | 10 | 0.15074625 | -44.77 | -13 |
| 3 | 30 | 1000 | 100 | 260.01125 | -54.61 | -13 |
| 4 | 1000 | 26500 | 1000 | 25539.2875 | -29.41 | -13 |

n78 SCS=30kHz CP_QPSK BW=60MHz Channel=634666 RB=162@0



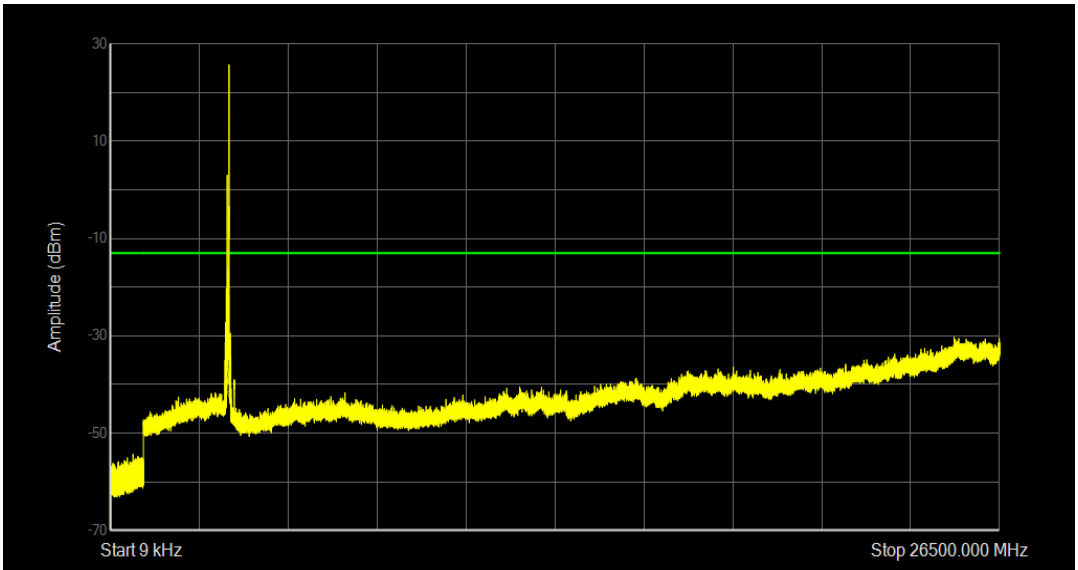

| Range | Start (MHz) | Stop (MHz) | RBW (kHz) | Spur Freq (MHz) | Spur Level (dBm) | Limit (dBm) |
|---|---|---|---|---|---|---|
| 1 | 0.009 | 0.15 | 1 | 0.009 | -42.75 | -13 |
| 2 | 0.15 | 30 | 10 | 0.15 | -42.93 | -13 |
| 3 | 30 | 1000 | 100 | 844.218 | -54.44 | -13 |
| 4 | 1000 | 26500 | 1000 | 25582.6375 | -29.78 | -13 |

n78 SCS=30kHz CP_QPSK BW=60MHz Channel=634666 RB=1@0



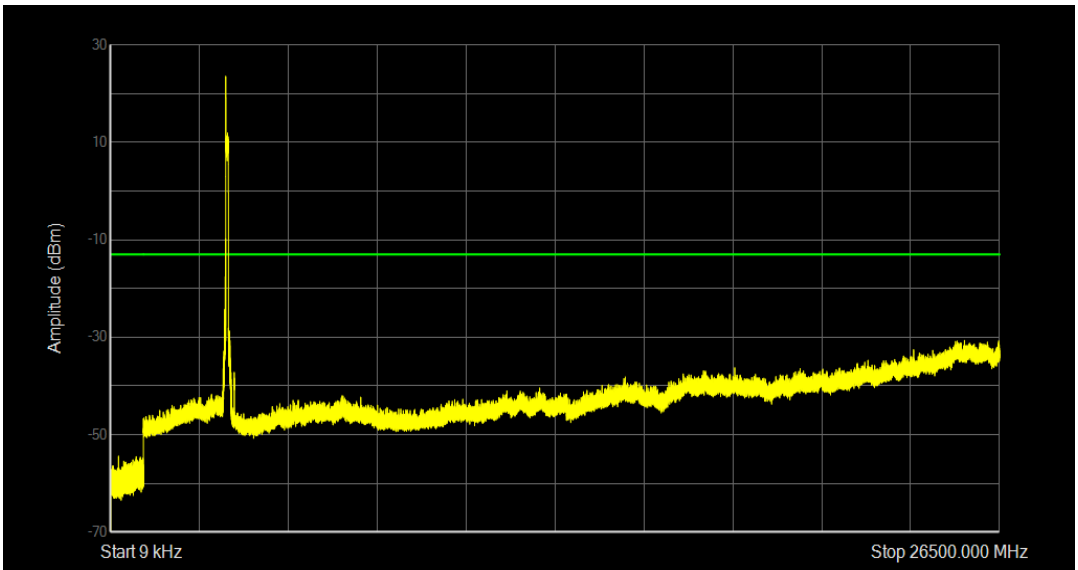

| Range | Start (MHz) | Stop (MHz) | RBW (kHz) | Spur Freq (MHz) | Spur Level (dBm) | Limit (dBm) |
|---|---|---|---|---|---|---|
| 1 | 0.009 | 0.15 | 1 | 0.009 | -41.32 | -13 |
| 2 | 0.15 | 30 | 10 | 0.1514925 | -44.89 | -13 |
| 3 | 30 | 1000 | 100 | 999.127 | -54.24 | -13 |
| 4 | 1000 | 26500 | 1000 | 25212.8875 | -29.89 | -13 |

n78 SCS=30kHz CP_QPSK BW=60MHz Channel=634666 RB=1@161



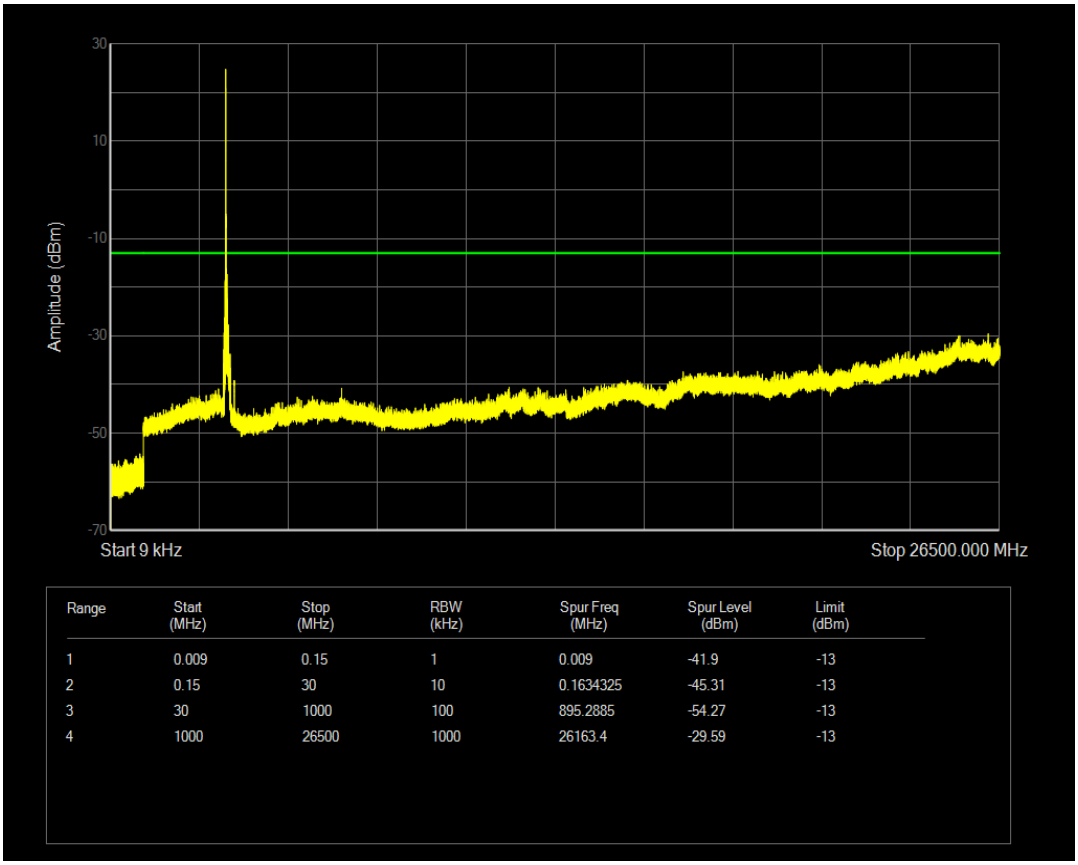

| Range | Start (MHz) | Stop (MHz) | RBW (kHz) | Spur Freq (MHz) | Spur Level (dBm) | Limit (dBm) |
|---|---|---|---|---|---|---|
| 1 | 0.009 | 0.15 | 1 | 0.00952875 | -41.57 | -13 |
| 2 | 0.15 | 30 | 10 | 0.15223875 | -44.8 | -13 |
| 3 | 30 | 1000 | 100 | 691.75825 | -54.34 | -13 |
| 4 | 1000 | 26500 | 1000 | 25145.3125 | -30.25 | -13 |

n78 SCS=30kHz CP_QPSK BW=80MHz Channel=632667 RB=217@0



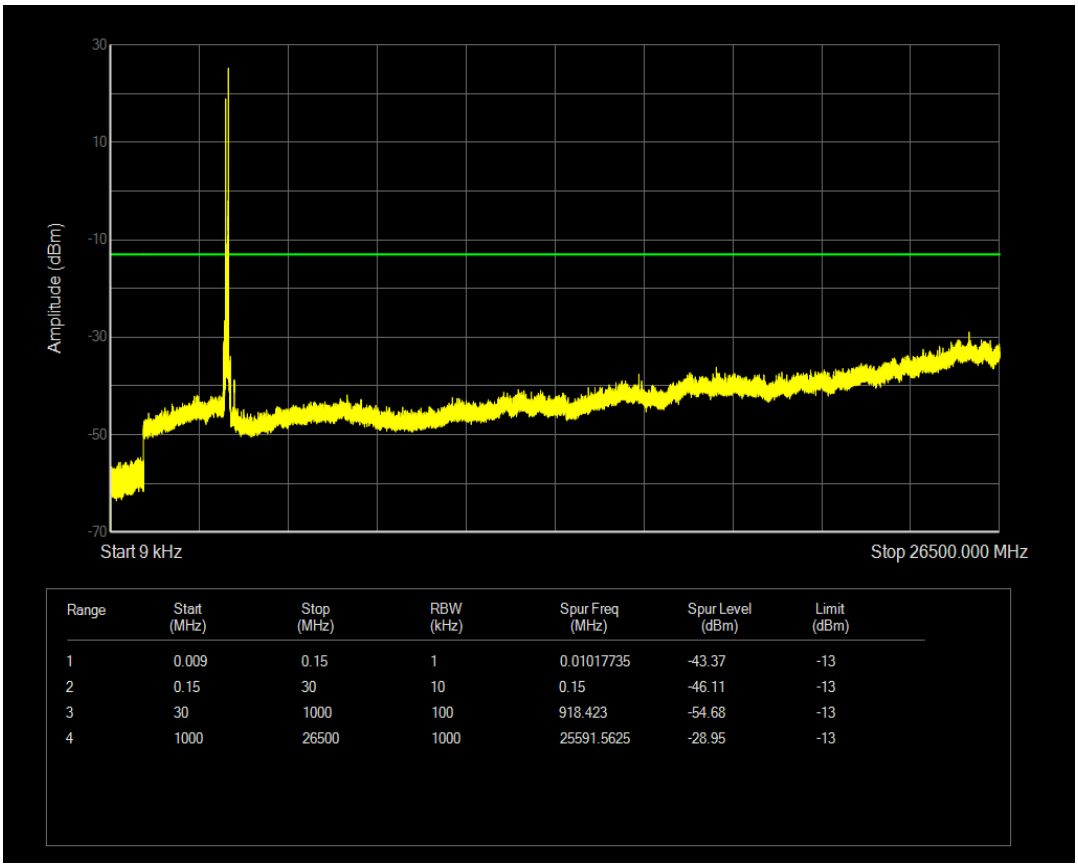

| Range | Start (MHz) | Stop (MHz) | RBW (kHz) | Spur Freq (MHz) | Spur Level (dBm) | Limit (dBm) |
|---|---|---|---|---|---|---|
| 1 | 0.009 | 0.15 | 1 | 0.009059925 | -41.22 | -13 |
| 2 | 0.15 | 30 | 10 | 0.15 | -45.88 | -13 |
| 3 | 30 | 1000 | 100 | 259.987 | -54.43 | -13 |
| 4 | 1000 | 26500 | 1000 | 25454.5 | -30.66 | -13 |

n78 SCS=30kHz CP_QPSK BW=80MHz Channel=632667 RB=1@0



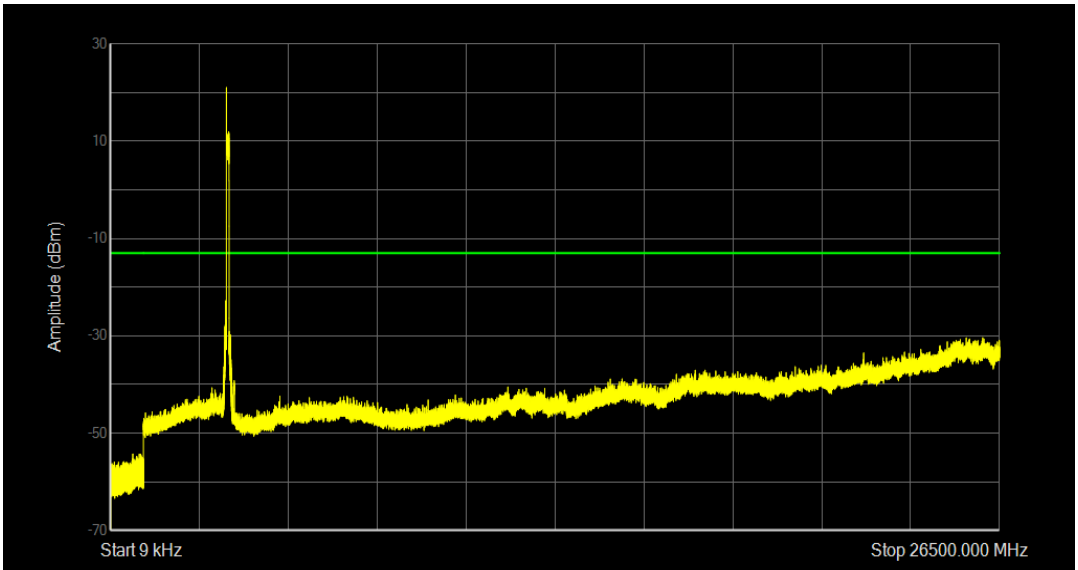

| Range | Start (MHz) | Stop (MHz) | RBW (kHz) | Spur Freq (MHz) | Spur Level (dBm) | Limit (dBm) |
|---|---|---|---|---|---|---|
| 1 | 0.009 | 0.15 | 1 | 0.009 | -41.9 | -13 |
| 2 | 0.15 | 30 | 10 | 0.1634325 | -45.31 | -13 |
| 3 | 30 | 1000 | 100 | 895.2885 | -54.27 | -13 |
| 4 | 1000 | 26500 | 1000 | 26163.4 | -29.59 | -13 |

n78 SCS=30kHz CP_QPSK BW=80MHz Channel=632667 RB=1@216



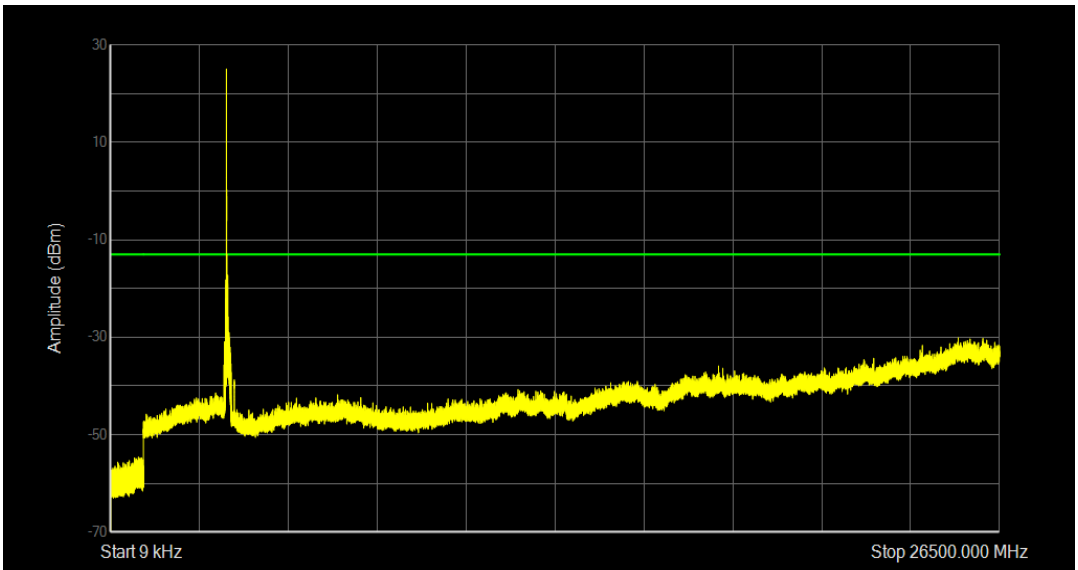

| Range | Start (MHz) | Stop (MHz) | RBW (kHz) | Spur Freq (MHz) | Spur Level (dBm) | Limit (dBm) |
|---|---|---|---|---|---|---|
| 1 | 0.009 | 0.15 | 1 | 0.01017735 | -43.37 | -13 |
| 2 | 0.15 | 30 | 10 | 0.15 | -46.11 | -13 |
| 3 | 30 | 1000 | 100 | 918.423 | -54.68 | -13 |
| 4 | 1000 | 26500 | 1000 | 25591.5625 | -28.95 | -13 |

n78 SCS=30kHz CP_QPSK BW=80MHz Channel=634000 RB=217@0



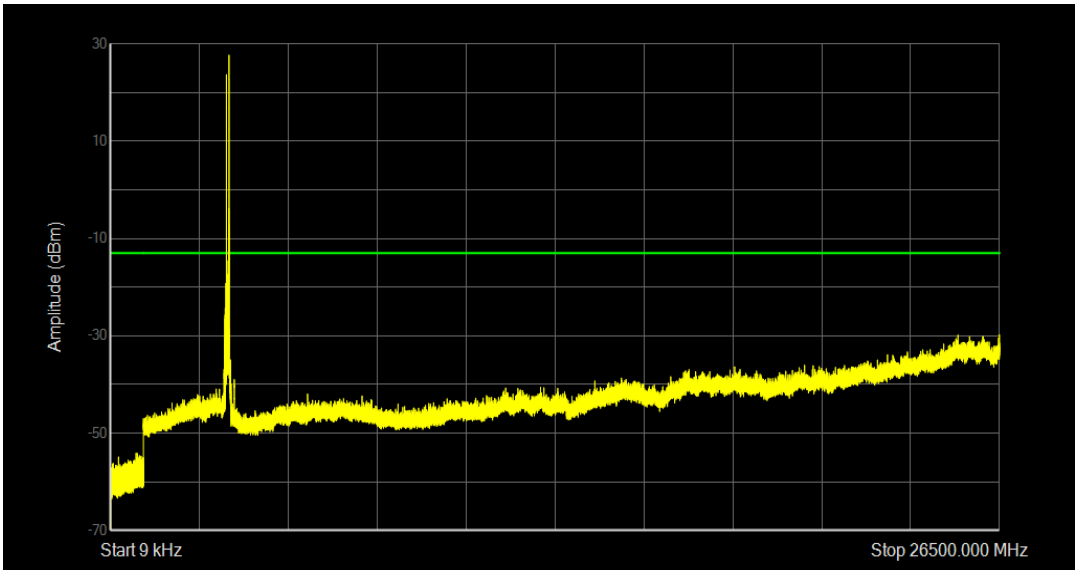

| Range | Start (MHz) | Stop (MHz) | RBW (kHz) | Spur Freq (MHz) | Spur Level (dBm) | Limit (dBm) |
|---|---|---|---|---|---|---|
| 1 | 0.009 | 0.15 | 1 | 0.010166775 | -43.89 | -13 |
| 2 | 0.15 | 30 | 10 | 0.1514925 | -45.54 | -13 |
| 3 | 30 | 1000 | 100 | 683.75575 | -54.3 | -13 |
| 4 | 1000 | 26500 | 1000 | 25999.5625 | -30.39 | -13 |

n78 SCS=30kHz CP_QPSK BW=80MHz Channel=634000 RB=1@0



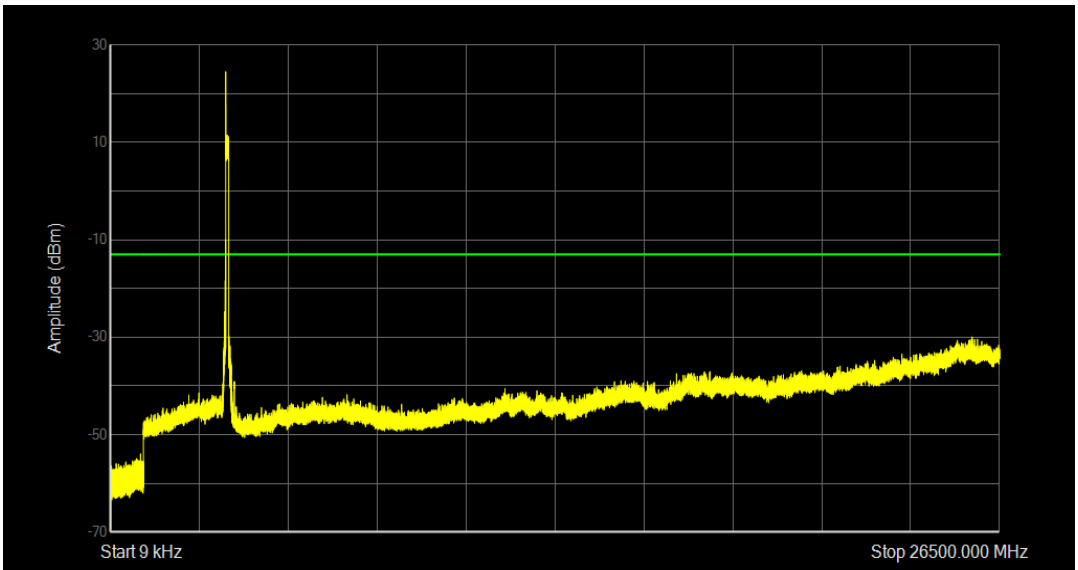

| Range | Start (MHz) | Stop (MHz) | RBW (kHz) | Spur Freq (MHz) | Spur Level (dBm) | Limit (dBm) |
|---|---|---|---|---|---|---|
| 1 | 0.009 | 0.15 | 1 | 0.009 | -42.39 | -13 |
| 2 | 0.15 | 30 | 10 | 0.1574625 | -45.88 | -13 |
| 3 | 30 | 1000 | 100 | 851.08075 | -54.63 | -13 |
| 4 | 1000 | 26500 | 1000 | 25269.625 | -30.14 | -13 |

n78 SCS=30kHz CP_QPSK BW=80MHz Channel=634000 RB=1@216



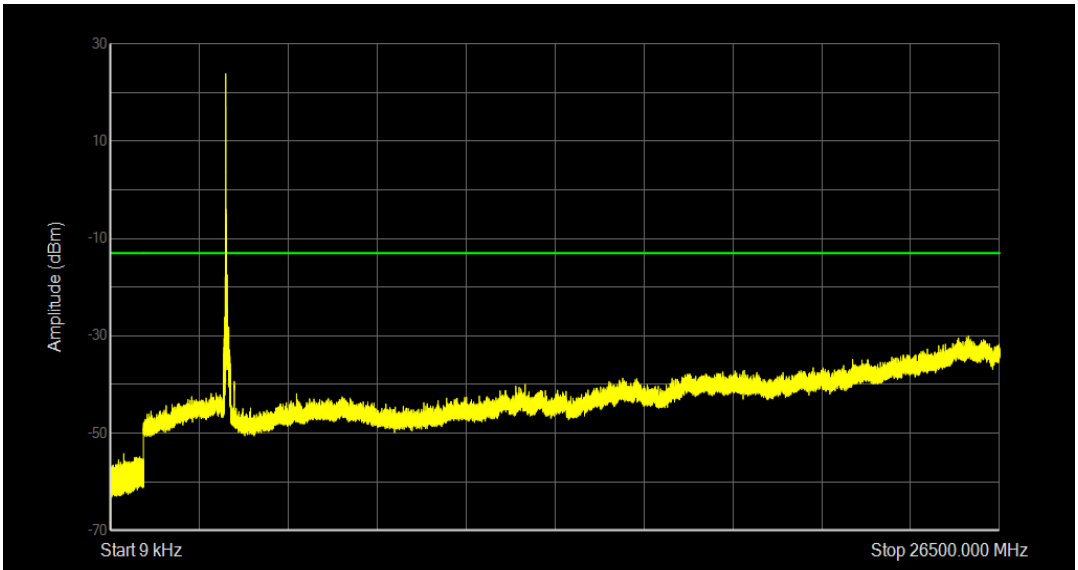

| Range | Start (MHz) | Stop (MHz) | RBW (kHz) | Spur Freq (MHz) | Spur Level (dBm) | Limit (dBm) |
|---|---|---|---|---|---|---|
| 1 | 0.009 | 0.15 | 1 | 0.009 | -42.31 | -13 |
| 2 | 0.15 | 30 | 10 | 0.15671625 | -45.71 | -13 |
| 3 | 30 | 1000 | 100 | 782.6715 | -54.09 | -13 |
| 4 | 1000 | 26500 | 1000 | 26493.625 | -29.75 | -13 |

n78 SCS=30kHz CP_QPSK BW=90MHz Channel=633000 RB=245@0



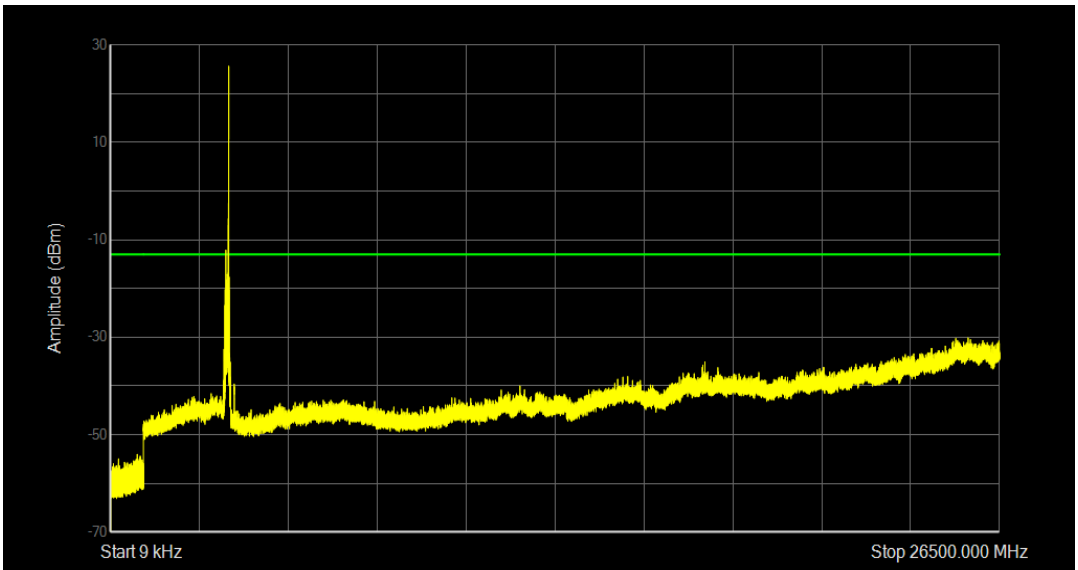

| Range | Start (MHz) | Stop (MHz) | RBW (kHz) | Spur Freq (MHz) | Spur Level (dBm) | Limit (dBm) |
|---|---|---|---|---|---|---|
| 1 | 0.009 | 0.15 | 1 | 0.0095922 | -42.83 | -13 |
| 2 | 0.15 | 30 | 10 | 0.15597 | -42.77 | -13 |
| 3 | 30 | 1000 | 100 | 914.349 | -53.96 | -13 |
| 4 | 1000 | 26500 | 1000 | 25684 | -29.94 | -13 |

n78 SCS=30kHz CP_QPSK BW=90MHz Channel=633000 RB=1@0



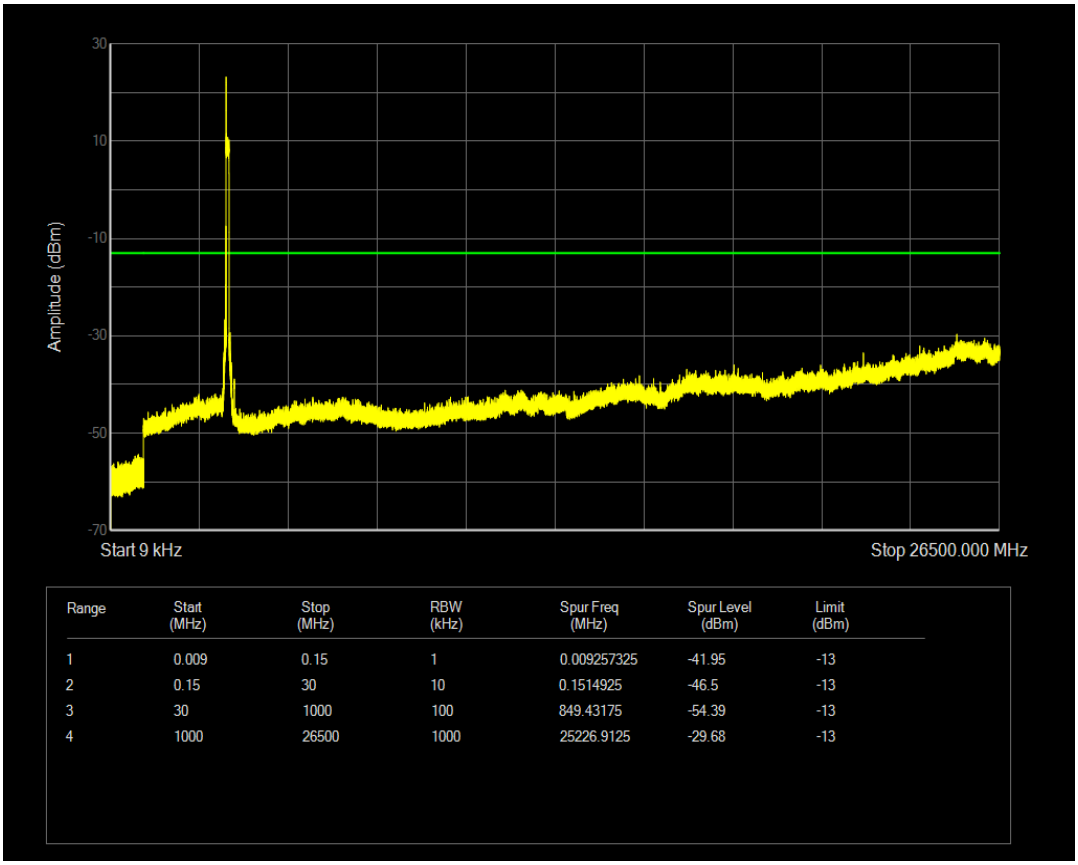

| Range | Start (MHz) | Stop (MHz) | RBW (kHz) | Spur Freq (MHz) | Spur Level (dBm) | Limit (dBm) |
|---|---|---|---|---|---|---|
| 1 | 0.009 | 0.15 | 1 | 0.010328925 | -42.65 | -13 |
| 2 | 0.15 | 30 | 10 | 0.15 | -45.43 | -13 |
| 3 | 30 | 1000 | 100 | 415.84175 | -54.21 | -13 |
| 4 | 1000 | 26500 | 1000 | 25573.7125 | -30.01 | -13 |

n78 SCS=30kHz CP_QPSK BW=90MHz Channel=633000 RB=1@244



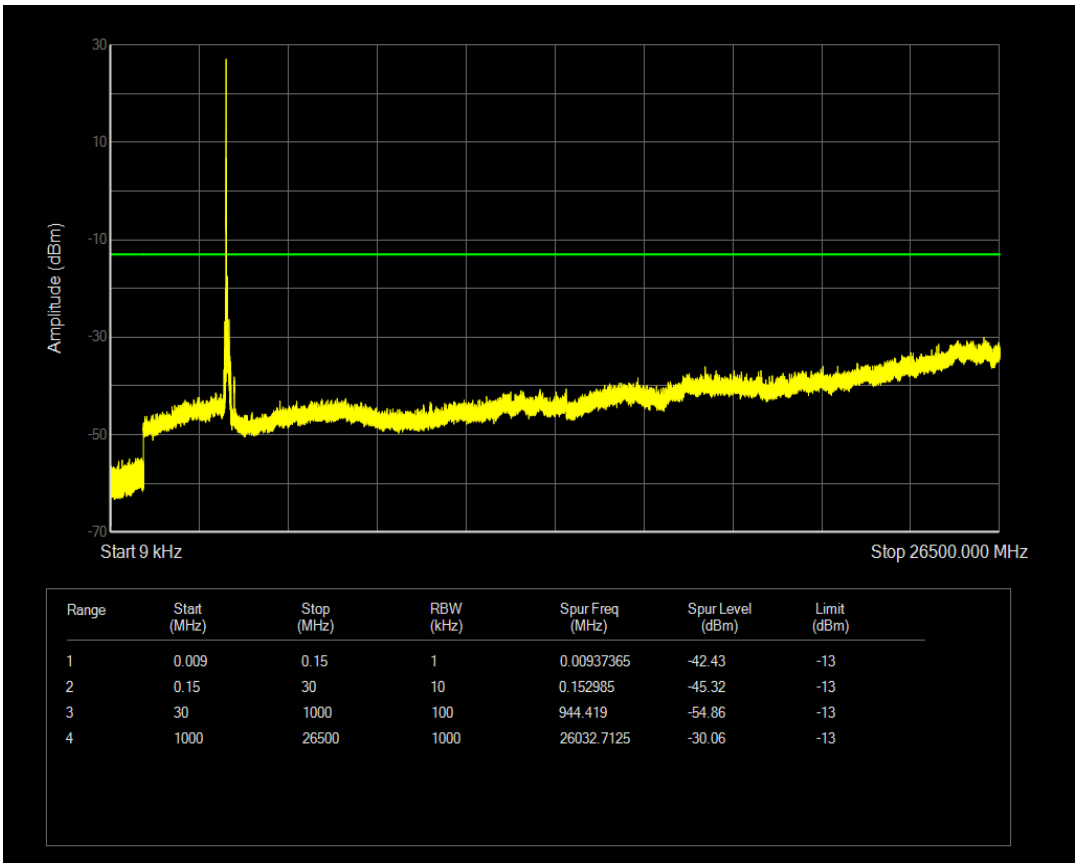

| Range | Start (MHz) | Stop (MHz) | RBW (kHz) | Spur Freq (MHz) | Spur Level (dBm) | Limit (dBm) |
|---|---|---|---|---|---|---|
| 1 | 0.009 | 0.15 | 1 | 0.011562675 | -42.64 | -13 |
| 2 | 0.15 | 30 | 10 | 0.15373125 | -44.85 | -13 |
| 3 | 30 | 1000 | 100 | 814.07525 | -54.05 | -13 |
| 4 | 1000 | 26500 | 1000 | 25564.15 | -30.14 | -13 |

n78 SCS=30kHz CP_QPSK BW=90MHz Channel=633666 RB=245@0



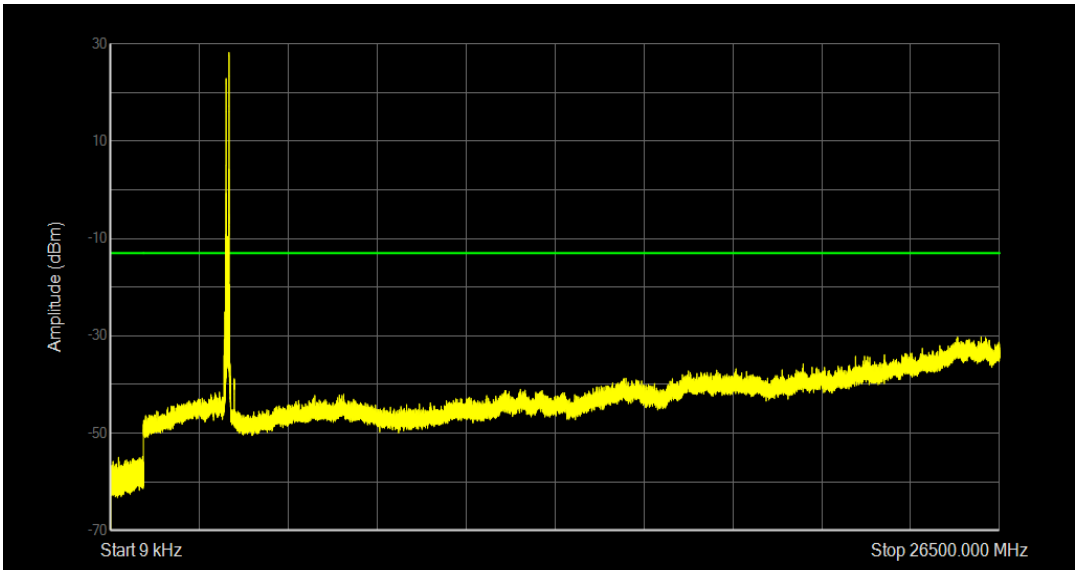

| Range | Start (MHz) | Stop (MHz) | RBW (kHz) | Spur Freq (MHz) | Spur Level (dBm) | Limit (dBm) |
|---|---|---|---|---|---|---|
| 1 | 0.009 | 0.15 | 1 | 0.009257325 | -41.95 | -13 |
| 2 | 0.15 | 30 | 10 | 0.1514925 | -46.5 | -13 |
| 3 | 30 | 1000 | 100 | 849.43175 | -54.39 | -13 |
| 4 | 1000 | 26500 | 1000 | 25226.9125 | -29.68 | -13 |

n78 SCS=30kHz CP_QPSK BW=90MHz Channel=633666 RB=1@0



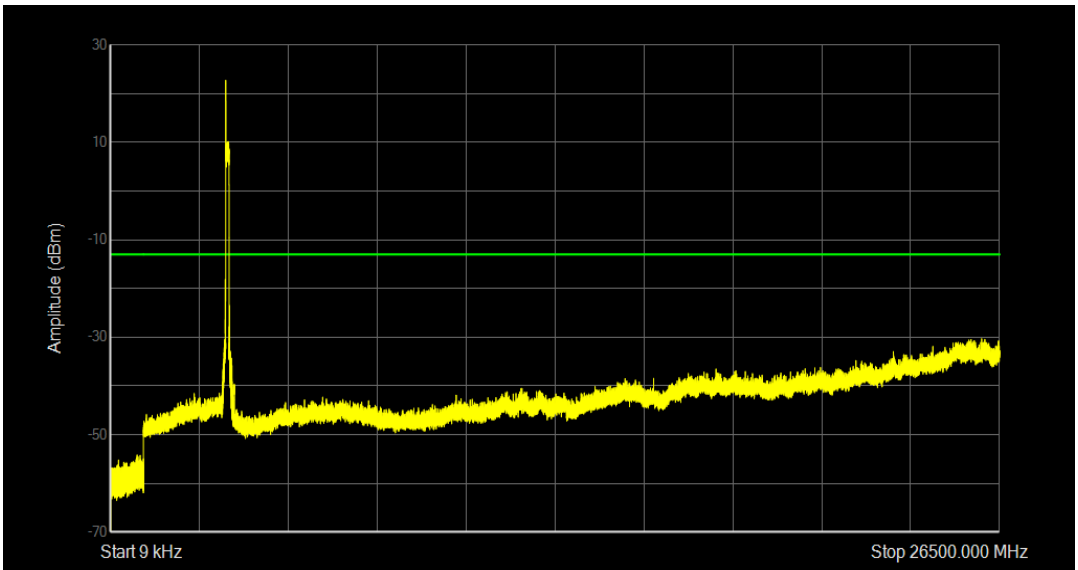

| Range | Start (MHz) | Stop (MHz) | RBW (kHz) | Spur Freq (MHz) | Spur Level (dBm) | Limit (dBm) |
|---|---|---|---|---|---|---|
| 1 | 0.009 | 0.15 | 1 | 0.00937365 | -42.43 | -13 |
| 2 | 0.15 | 30 | 10 | 0.152985 | -45.32 | -13 |
| 3 | 30 | 1000 | 100 | 944.419 | -54.86 | -13 |
| 4 | 1000 | 26500 | 1000 | 26032.7125 | -30.06 | -13 |

n78 SCS=30kHz CP_QPSK BW=90MHz Channel=633666 RB=1@244



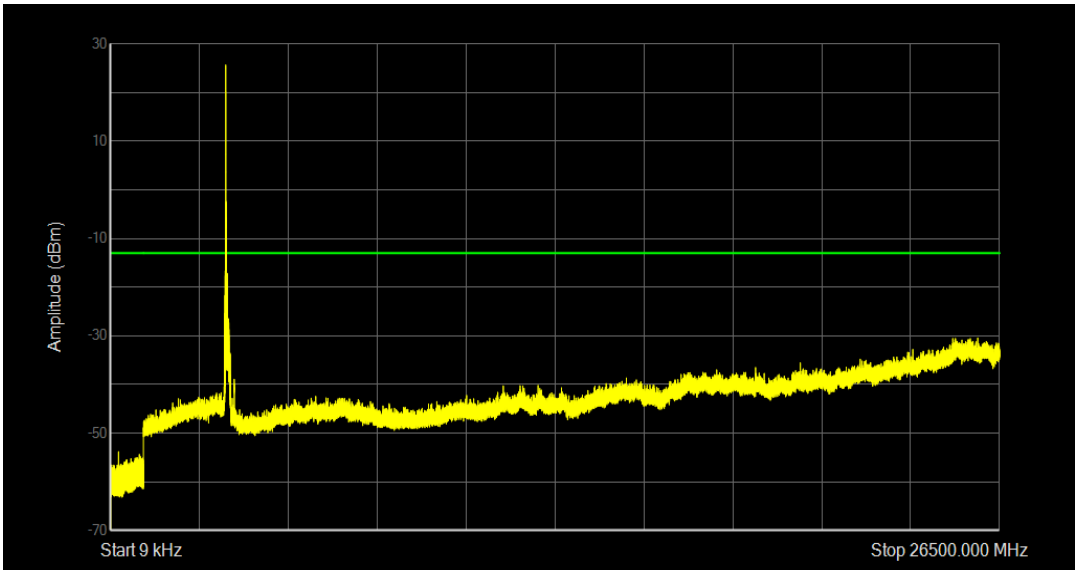

| Range | Start (MHz) | Stop (MHz) | RBW (kHz) | Spur Freq (MHz) | Spur Level (dBm) | Limit (dBm) |
|---|---|---|---|---|---|---|
| 1 | 0.009 | 0.15 | 1 | 0.009 | -41.82 | -13 |
| 2 | 0.15 | 30 | 10 | 0.15 | -43.85 | -13 |
| 3 | 30 | 1000 | 100 | 976.45325 | -54.79 | -13 |
| 4 | 1000 | 26500 | 1000 | 25950.475 | -30.24 | -13 |

n78 SCS=30kHz CP_QPSK BW=100MHz Channel=633333 RB=273@0



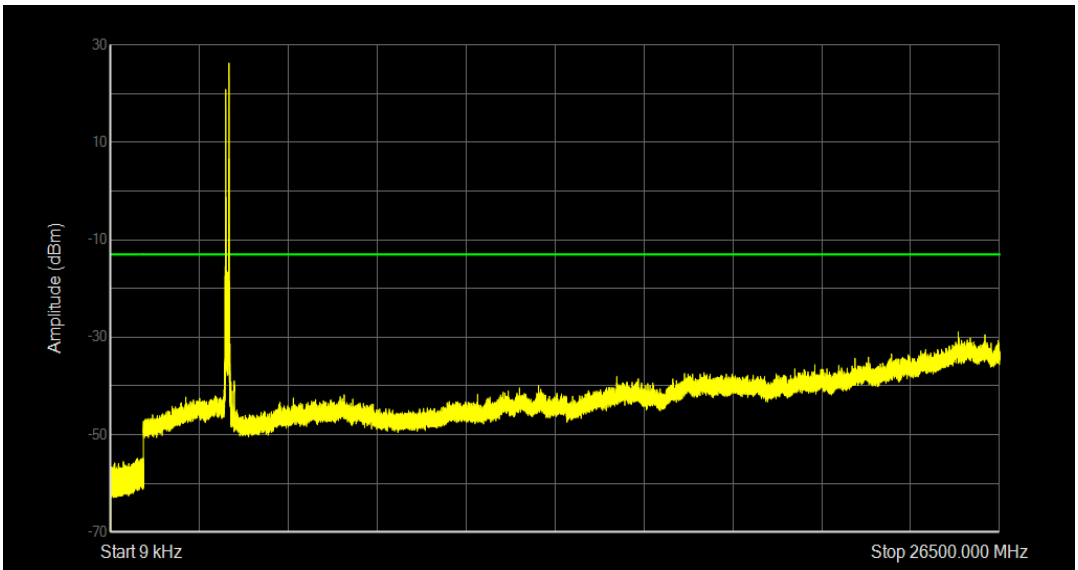

| Range | Start (MHz) | Stop (MHz) | RBW (kHz) | Spur Freq (MHz) | Spur Level (dBm) | Limit (dBm) |
|---|---|---|---|---|---|---|
| 1 | 0.009 | 0.15 | 1 | 0.009 | -42.43 | -13 |
| 2 | 0.15 | 30 | 10 | 0.15820875 | -44.5 | -13 |
| 3 | 30 | 1000 | 100 | 811.6745 | -54.19 | -13 |
| 4 | 1000 | 26500 | 1000 | 25965.775 | -30.31 | -13 |

n78 SCS=30kHz CP_QPSK BW=100MHz Channel=633333 RB=1@0




| Range | Start (MHz) | Stop (MHz) | RBW (kHz) | Spur Freq (MHz) | Spur Level (dBm) | Limit (dBm) |
|---|---|---|---|---|---|---|
| 1 | 0.009 | 0.15 | 1 | 0.010596825 | -43.33 | -13 |
| 2 | 0.15 | 30 | 10 | 0.15223875 | -44.63 | -13 |
| 3 | 30 | 1000 | 100 | 260.0355 | -53.81 | -13 |
| 4 | 1000 | 26500 | 1000 | 25850.3875 | -30.44 | -13 |

n78 SCS=30kHz CP_QPSK BW=100MHz Channel=633333 RB=1@272




| Range | Start (MHz) | Stop (MHz) | RBW (kHz) | Spur Freq (MHz) | Spur Level (dBm) | Limit (dBm) |
|---|---|---|---|---|---|---|
| 1 | 0.009 | 0.15 | 1 | 0.010131525 | -42.44 | -13 |
| 2 | 0.15 | 30 | 10 | 0.15522375 | -42.57 | -13 |
| 3 | 30 | 1000 | 100 | 987.70525 | -54.82 | -13 |
| 4 | 1000 | 26500 | 1000 | 25268.35 | -28.92 | -13 |