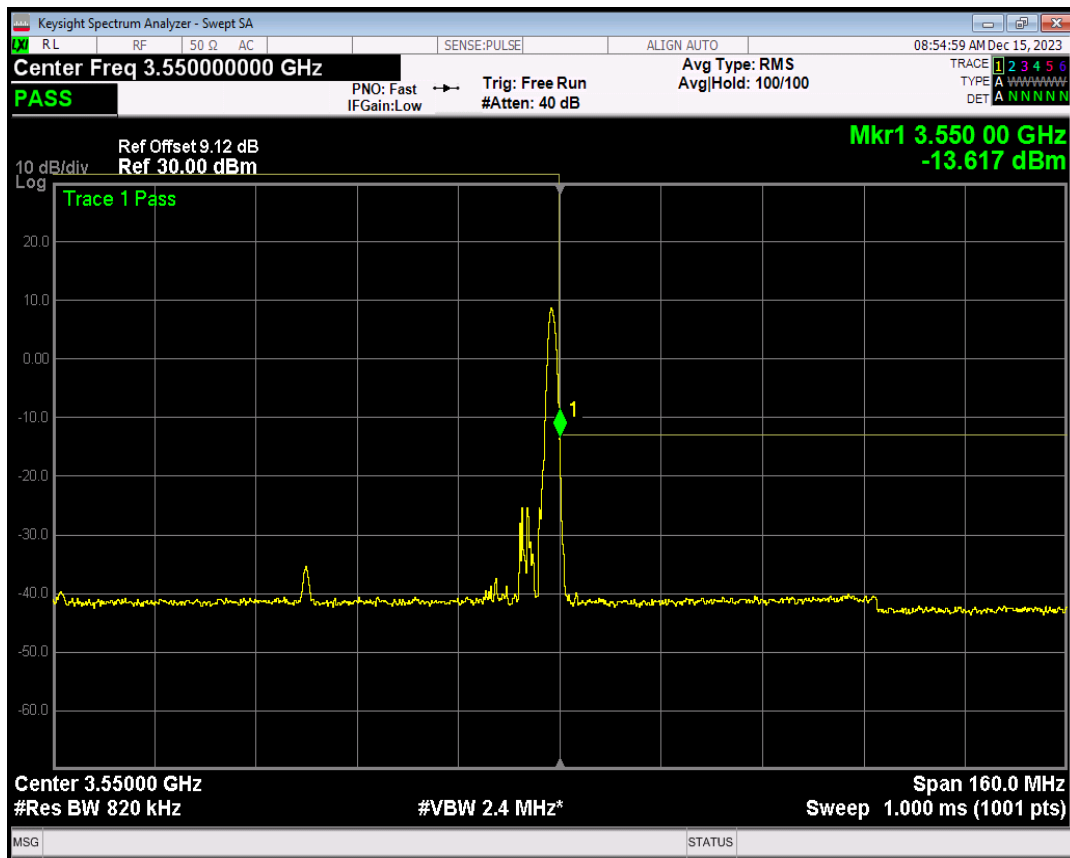
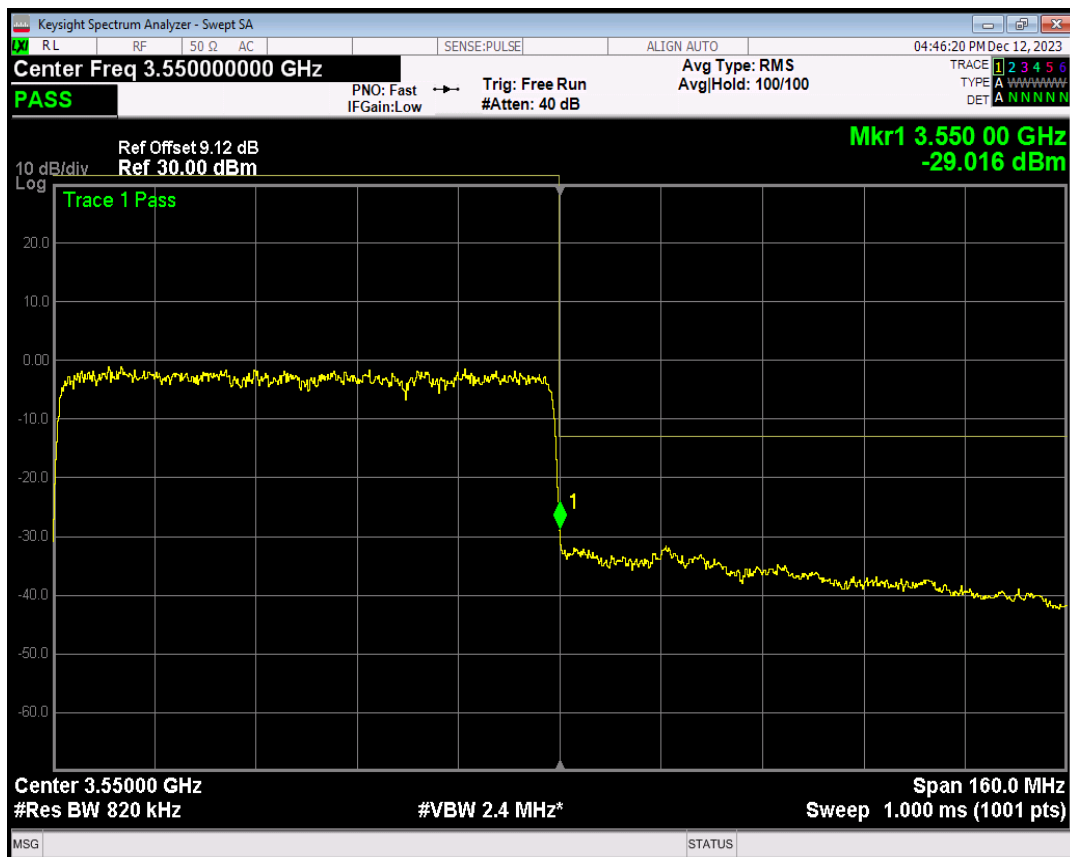


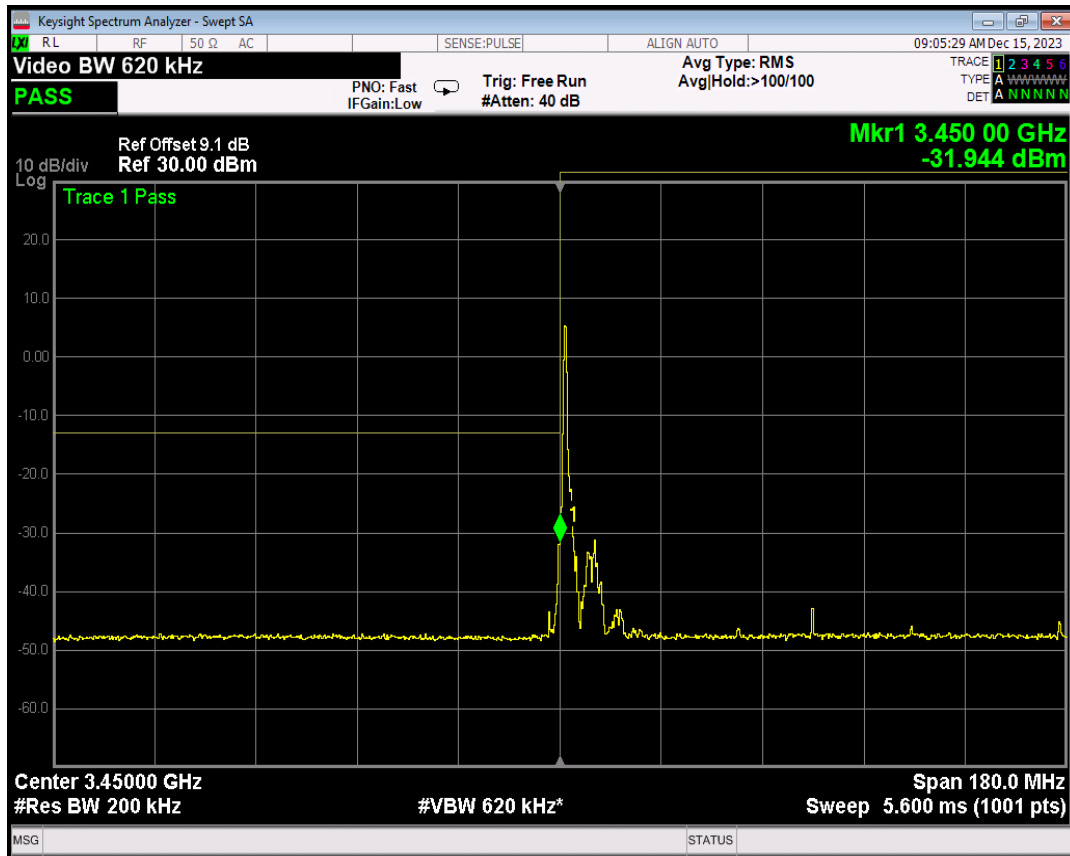
n78 SCS=30kHz DFT\_QPSK BW=80MHz Channel=634000 RB=1@216



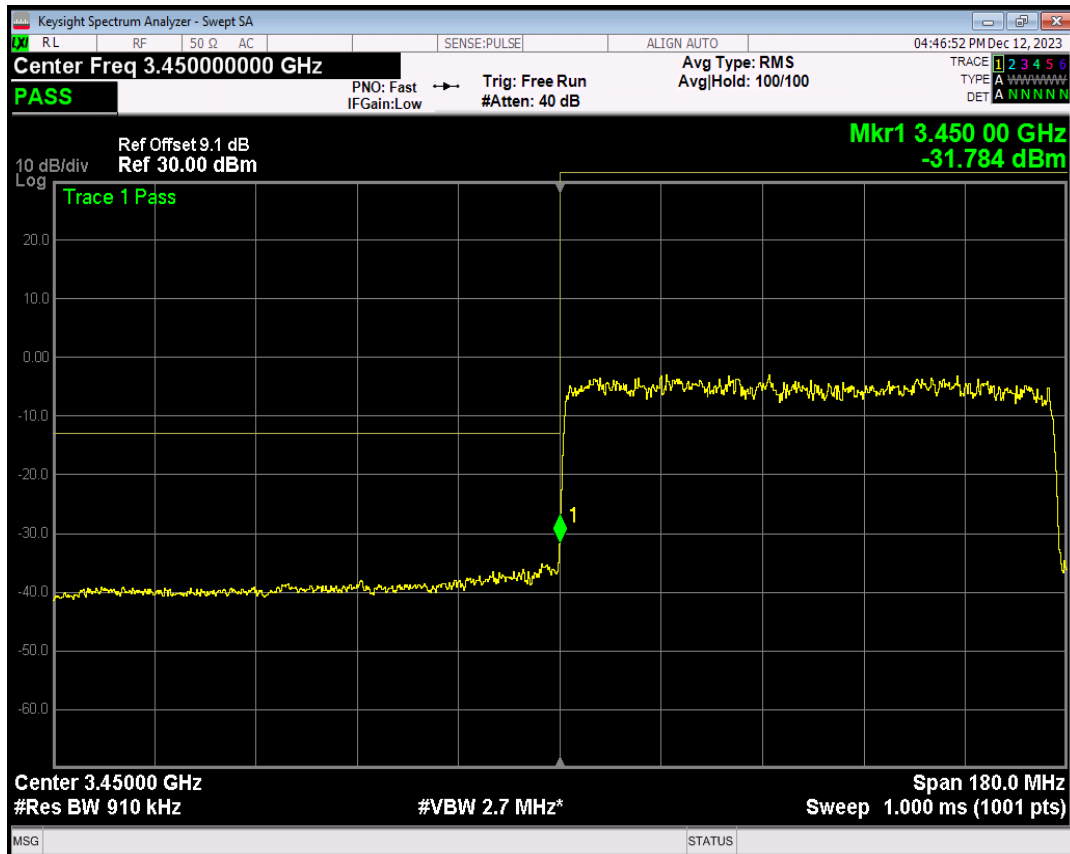
n78 SCS=30kHz DFT\_QPSK BW=80MHz Channel=634000 RB=216@0



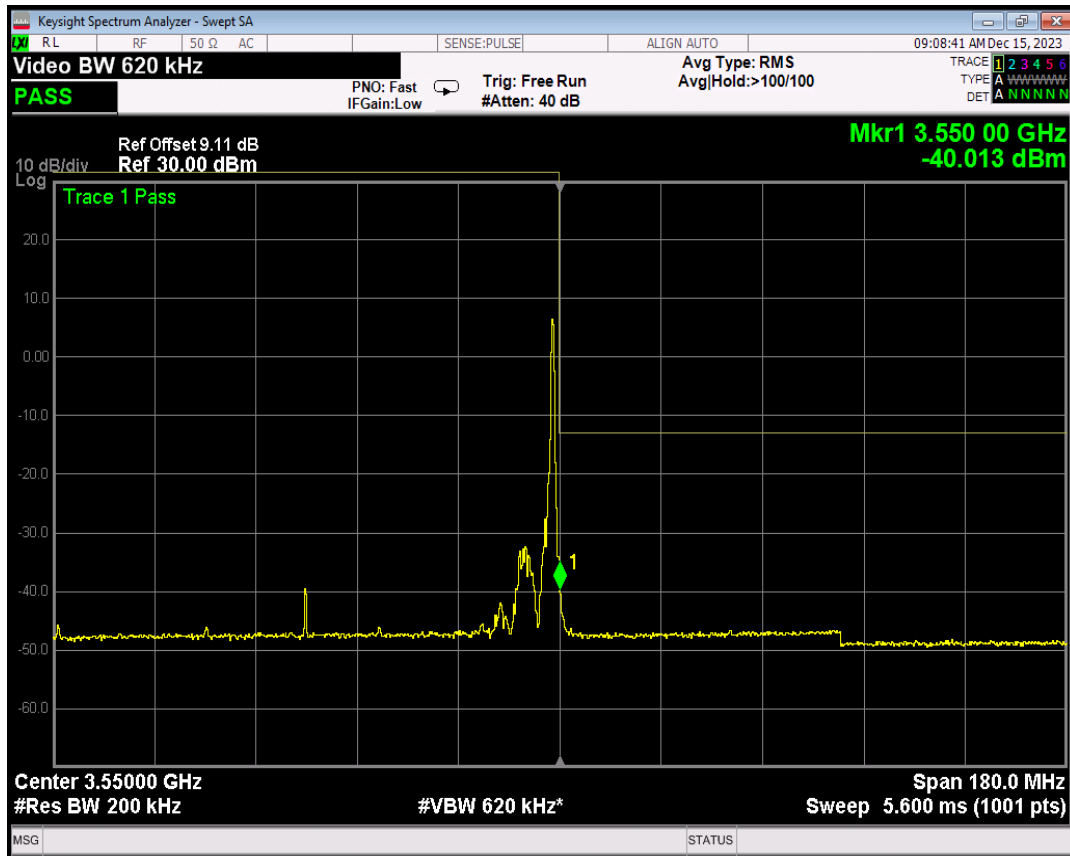
n78 SCS=30kHz DFT\_QPSK BW=90MHz Channel=633000 RB=1@0



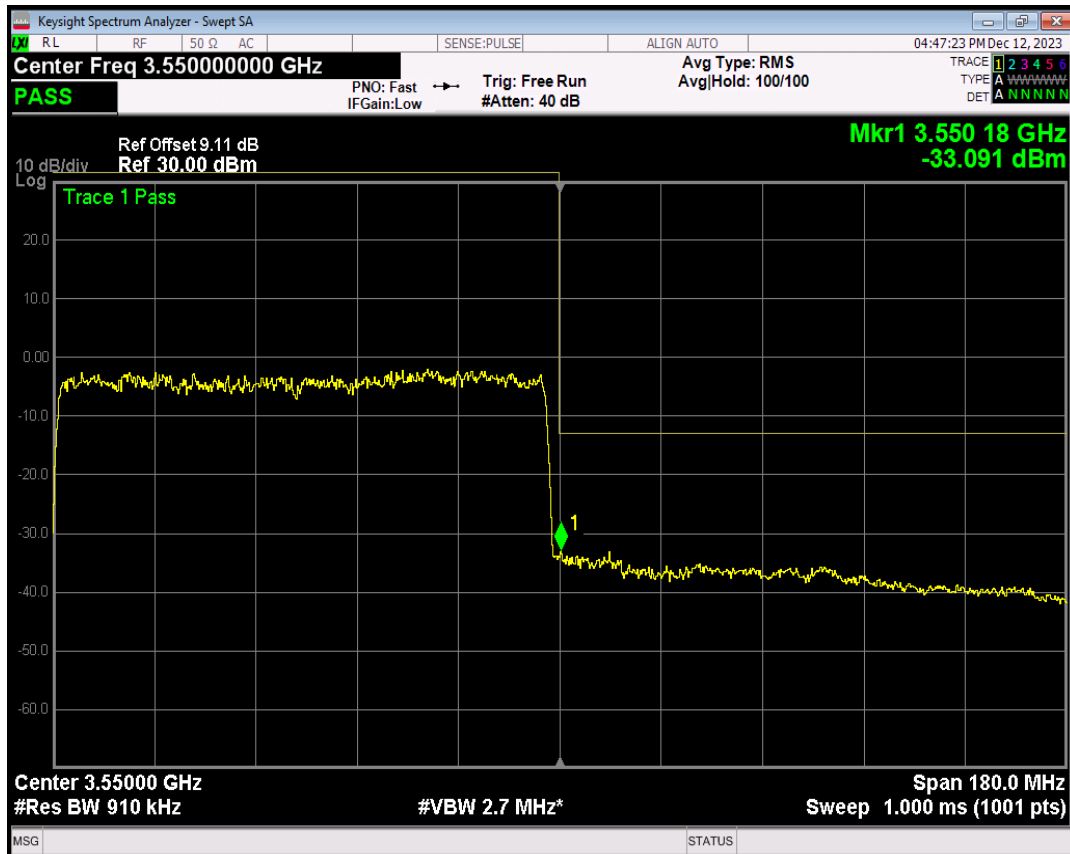
n78 SCS=30kHz DFT\_QPSK BW=90MHz Channel=633000 RB=240@0



n78 SCS=30kHz DFT\_QPSK BW=90MHz Channel=633666 RB=1@244



n78 SCS=30kHz DFT\_QPSK BW=90MHz Channel=633666 RB=240@0

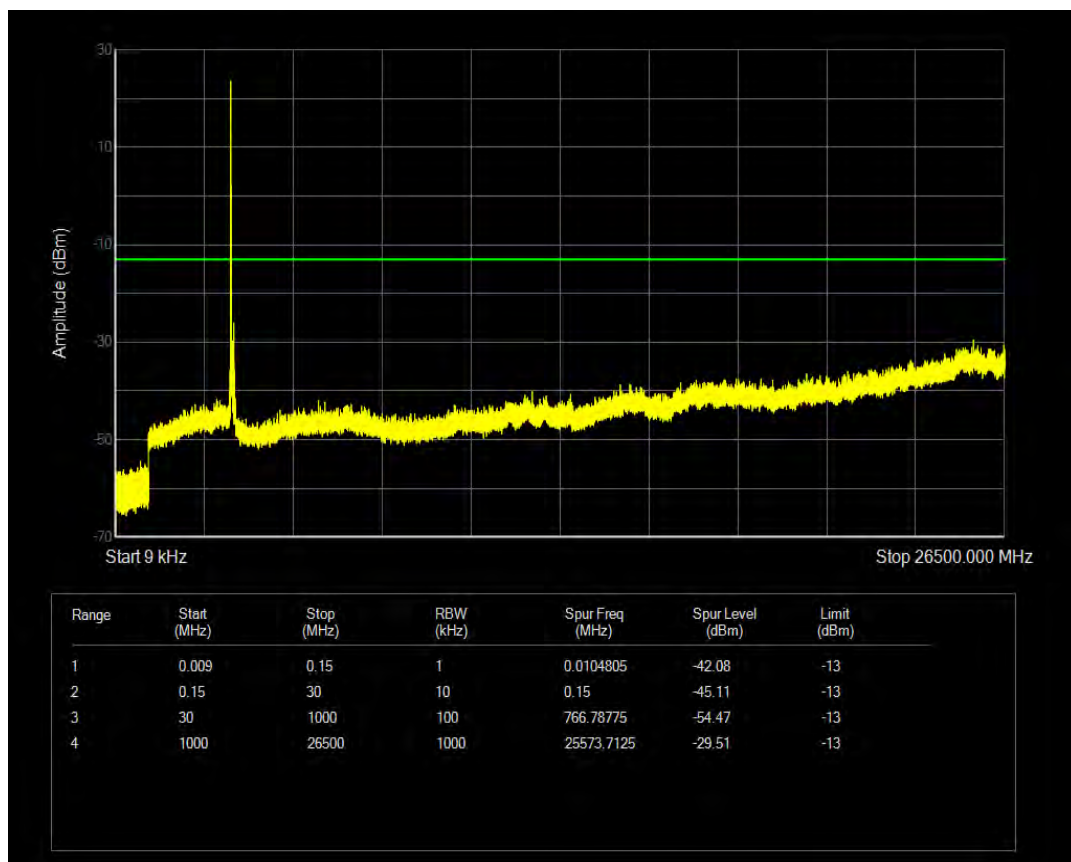


## 6 Out-of-band emissions for NR FR1

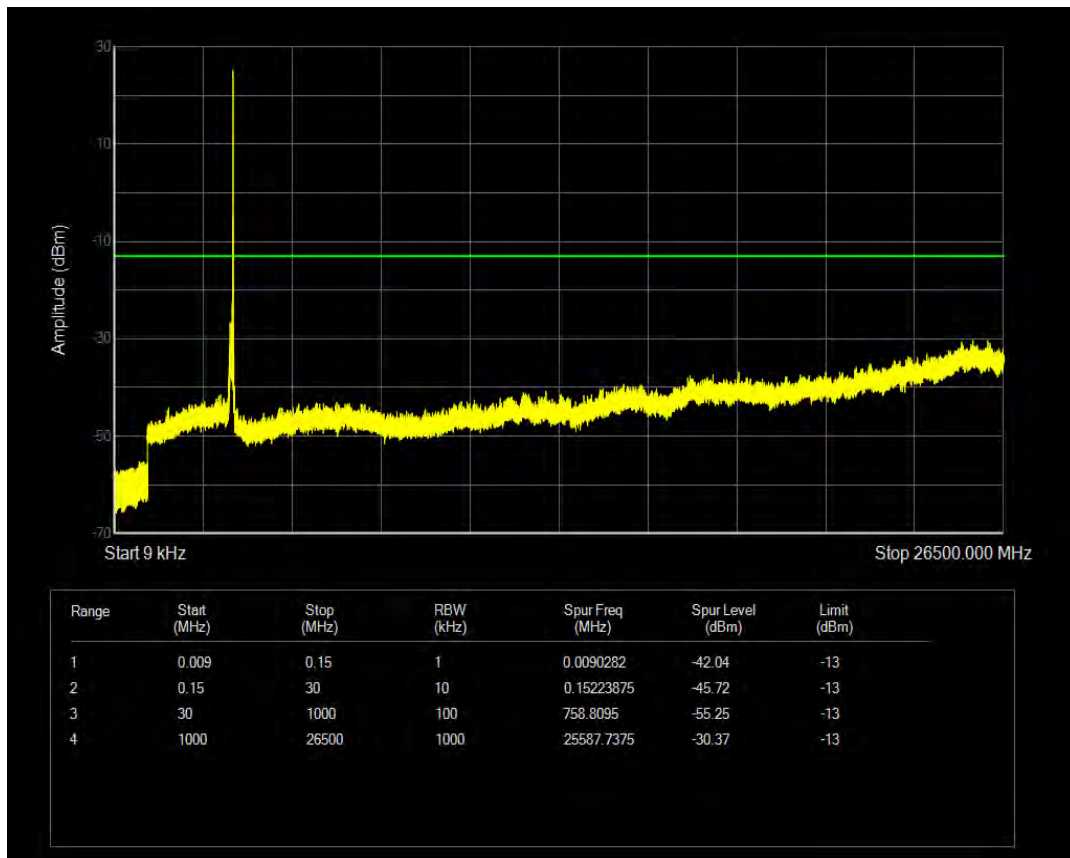
| Band | SCS<br>(kHz) | Bandwidth<br>(MHz) | UL<br>Channel | RB<br>Allocation | Modulation | Spur Freq<br>(MHz) | Spur Level<br>(dBm) | Limit<br>(dBm) | Verdict |
|------|--------------|--------------------|---------------|------------------|------------|--------------------|---------------------|----------------|---------|
| n78  | 30           | 10                 | 630334        | 24@0             | CP_QPSK    | 26059.49           | -30.19              | -13            | PASS    |
| n78  | 30           | 10                 | 630334        | 1@0              | CP_QPSK    | 25241.58           | -30.04              | -13            | PASS    |
| n78  | 30           | 10                 | 630334        | 1@23             | CP_QPSK    | 25558.41           | -30.44              | -13            | PASS    |
| n78  | 30           | 10                 | 636333        | 24@0             | CP_QPSK    | 26293.45           | -30.58              | -13            | PASS    |
| n78  | 30           | 10                 | 636333        | 1@0              | CP_QPSK    | 26083.08           | -29.27              | -13            | PASS    |
| n78  | 30           | 10                 | 636333        | 1@23             | CP_QPSK    | 25599.21           | -30.84              | -13            | PASS    |
| n78  | 30           | 15                 | 630500        | 38@0             | CP_QPSK    | 25192.49           | -28.42              | -13            | PASS    |
| n78  | 30           | 15                 | 630500        | 1@0              | CP_QPSK    | 25705.68           | -30.72              | -13            | PASS    |
| n78  | 30           | 15                 | 630500        | 1@37             | CP_QPSK    | 25748.39           | -30.51              | -13            | PASS    |
| n78  | 30           | 15                 | 636166        | 38@0             | CP_QPSK    | 26160.21           | -30.42              | -13            | PASS    |
| n78  | 30           | 15                 | 636166        | 1@0              | CP_QPSK    | 25251.14           | -29.68              | -13            | PASS    |
| n78  | 30           | 15                 | 636166        | 1@37             | CP_QPSK    | 26099.65           | -30.43              | -13            | PASS    |
| n78  | 30           | 20                 | 630667        | 51@0             | CP_QPSK    | 26018.69           | -30.52              | -13            | PASS    |
| n78  | 30           | 20                 | 630667        | 1@0              | CP_QPSK    | 25590.93           | -30.51              | -13            | PASS    |
| n78  | 30           | 20                 | 630667        | 1@50             | CP_QPSK    | 25254.96           | -29.62              | -13            | PASS    |
| n78  | 30           | 20                 | 636000        | 51@0             | CP_QPSK    | 26464.30           | -30.44              | -13            | PASS    |
| n78  | 30           | 20                 | 636000        | 1@0              | CP_QPSK    | 25555.86           | -30.64              | -13            | PASS    |
| n78  | 30           | 20                 | 636000        | 1@50             | CP_QPSK    | 25481.28           | -30.10              | -13            | PASS    |
| n78  | 30           | 40                 | 631334        | 106@0            | CP_QPSK    | 26102.84           | -30.63              | -13            | PASS    |
| n78  | 30           | 40                 | 631334        | 1@0              | CP_QPSK    | 25244.76           | -30.95              | -13            | PASS    |
| n78  | 30           | 40                 | 631334        | 1@105            | CP_QPSK    | 26127.06           | -30.81              | -13            | PASS    |
| n78  | 30           | 40                 | 635333        | 106@0            | CP_QPSK    | 25484.46           | -29.49              | -13            | PASS    |
| n78  | 30           | 40                 | 635333        | 1@0              | CP_QPSK    | 25404.78           | -30.22              | -13            | PASS    |
| n78  | 30           | 40                 | 635333        | 1@105            | CP_QPSK    | 25756.68           | -30.34              | -13            | PASS    |
| n78  | 30           | 50                 | 631667        | 133@0            | CP_QPSK    | 25196.31           | -30.40              | -13            | PASS    |
| n78  | 30           | 50                 | 631667        | 1@0              | CP_QPSK    | 25169.54           | -30.67              | -13            | PASS    |
| n78  | 30           | 50                 | 631667        | 1@132            | CP_QPSK    | 25671.25           | -30.15              | -13            | PASS    |
| n78  | 30           | 50                 | 635000        | 133@0            | CP_QPSK    | 25311.70           | -30.46              | -13            | PASS    |
| n78  | 30           | 50                 | 635000        | 1@0              | CP_QPSK    | 25633.64           | -30.95              | -13            | PASS    |
| n78  | 30           | 50                 | 635000        | 1@132            | CP_QPSK    | 25561.60           | -30.72              | -13            | PASS    |
| n78  | 30           | 60                 | 632000        | 162@0            | CP_QPSK    | 26131.53           | -30.70              | -13            | PASS    |
| n78  | 30           | 60                 | 632000        | 1@0              | CP_QPSK    | 25574.99           | -30.43              | -13            | PASS    |
| n78  | 30           | 60                 | 632000        | 1@161            | CP_QPSK    | 25610.05           | -30.50              | -13            | PASS    |
| n78  | 30           | 60                 | 634666        | 162@0            | CP_QPSK    | 25582.64           | -30.74              | -13            | PASS    |
| n78  | 30           | 60                 | 634666        | 1@0              | CP_QPSK    | 25211.61           | -30.60              | -13            | PASS    |
| n78  | 30           | 60                 | 634666        | 1@161            | CP_QPSK    | 26011.68           | -30.23              | -13            | PASS    |
| n78  | 30           | 80                 | 632667        | 217@0            | CP_QPSK    | 25940.91           | -30.82              | -13            | PASS    |
| n78  | 30           | 80                 | 632667        | 1@0              | CP_QPSK    | 25274.09           | -30.25              | -13            | PASS    |
| n78  | 30           | 80                 | 632667        | 1@216            | CP_QPSK    | 26121.33           | -30.10              | -13            | PASS    |
| n78  | 30           | 80                 | 634000        | 217@0            | CP_QPSK    | 26077.34           | -30.39              | -13            | PASS    |
| n78  | 30           | 80                 | 634000        | 1@0              | CP_QPSK    | 26490.44           | -29.60              | -13            | PASS    |

|     |    |     |        |       |         |          |        |     |      |
|-----|----|-----|--------|-------|---------|----------|--------|-----|------|
| n78 | 30 | 80  | 634000 | 1@216 | CP_QPSK | 25606.23 | -30.57 | -13 | PASS |
| n78 | 30 | 90  | 633000 | 245@0 | CP_QPSK | 26184.44 | -30.32 | -13 | PASS |
| n78 | 30 | 90  | 633000 | 1@0   | CP_QPSK | 26147.46 | -30.37 | -13 | PASS |
| n78 | 30 | 90  | 633000 | 1@244 | CP_QPSK | 26099.65 | -30.32 | -13 | PASS |
| n78 | 30 | 90  | 633666 | 245@0 | CP_QPSK | 26062.04 | -29.36 | -13 | PASS |
| n78 | 30 | 90  | 633666 | 1@0   | CP_QPSK | 25868.24 | -30.39 | -13 | PASS |
| n78 | 30 | 90  | 633666 | 1@244 | CP_QPSK | 25569.89 | -30.06 | -13 | PASS |
| n78 | 30 | 100 | 633333 | 273@0 | CP_QPSK | 25794.93 | -30.23 | -13 | PASS |
| n78 | 30 | 100 | 633333 | 1@0   | CP_QPSK | 25573.71 | -29.51 | -13 | PASS |
| n78 | 30 | 100 | 633333 | 1@272 | CP_QPSK | 25587.74 | -30.37 | -13 | PASS |

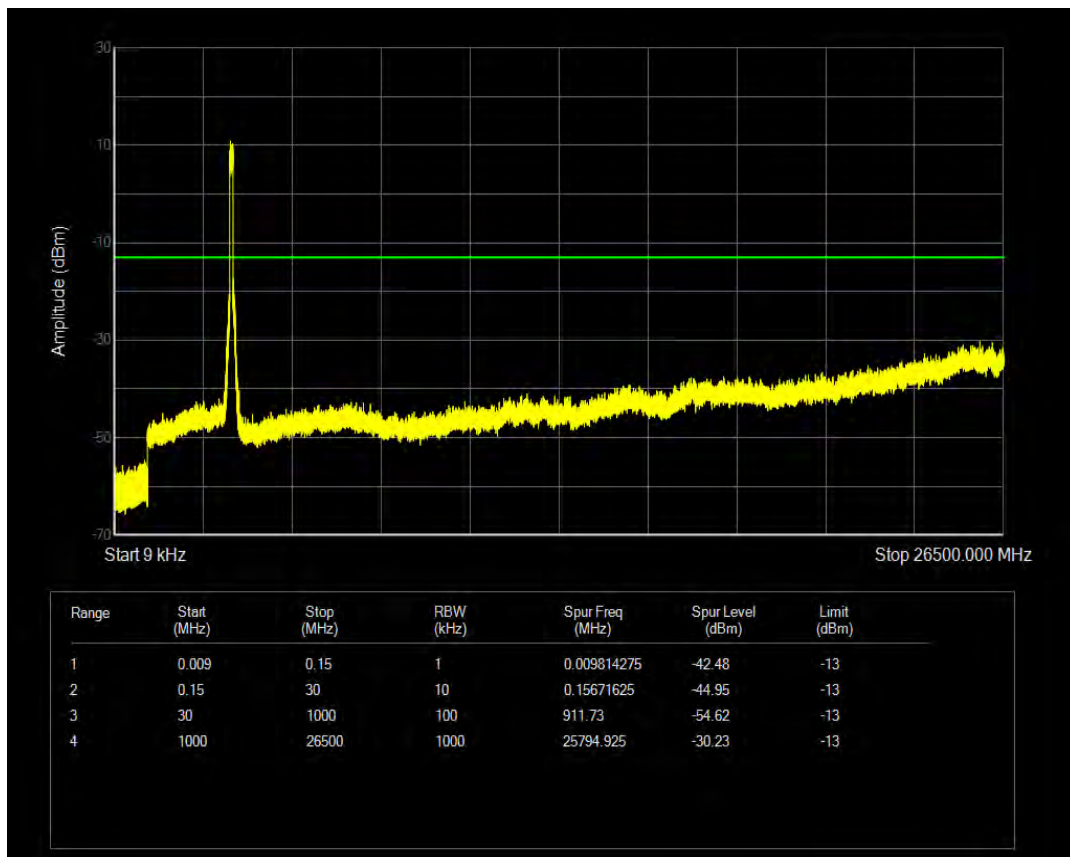
n78 SCS=30kHz CP\_QPSK BW=100MHz Channel=633333 RB=1@0



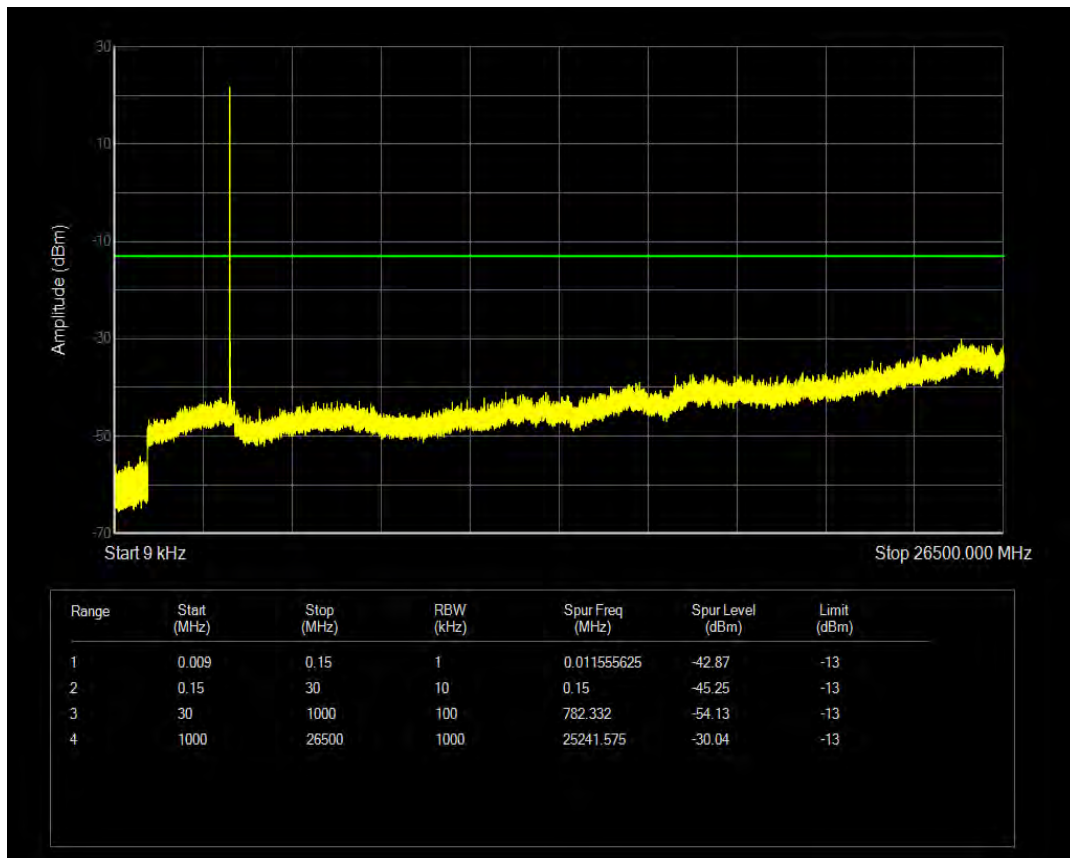
n78 SCS=30kHz CP\_QPSK BW=100MHz Channel=633333 RB=1@272



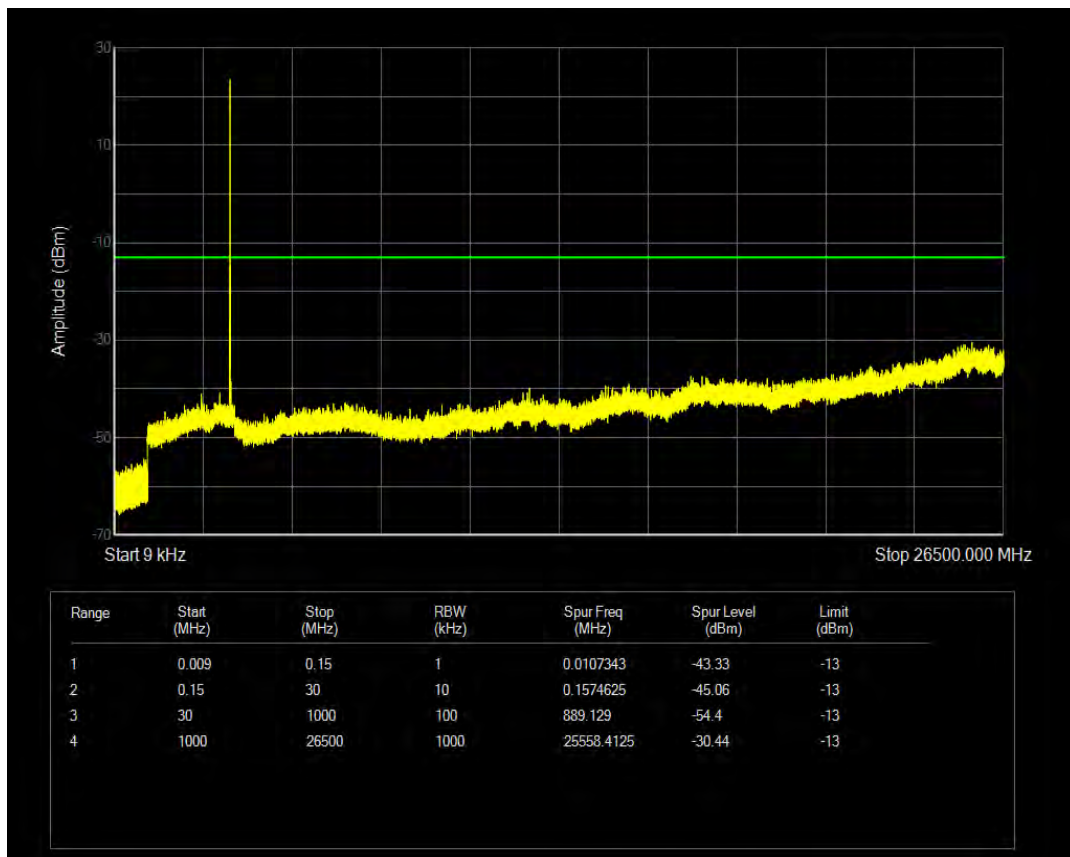
n78 SCS=30kHz CP\_QPSK BW=100MHz Channel=633333 RB=273@0



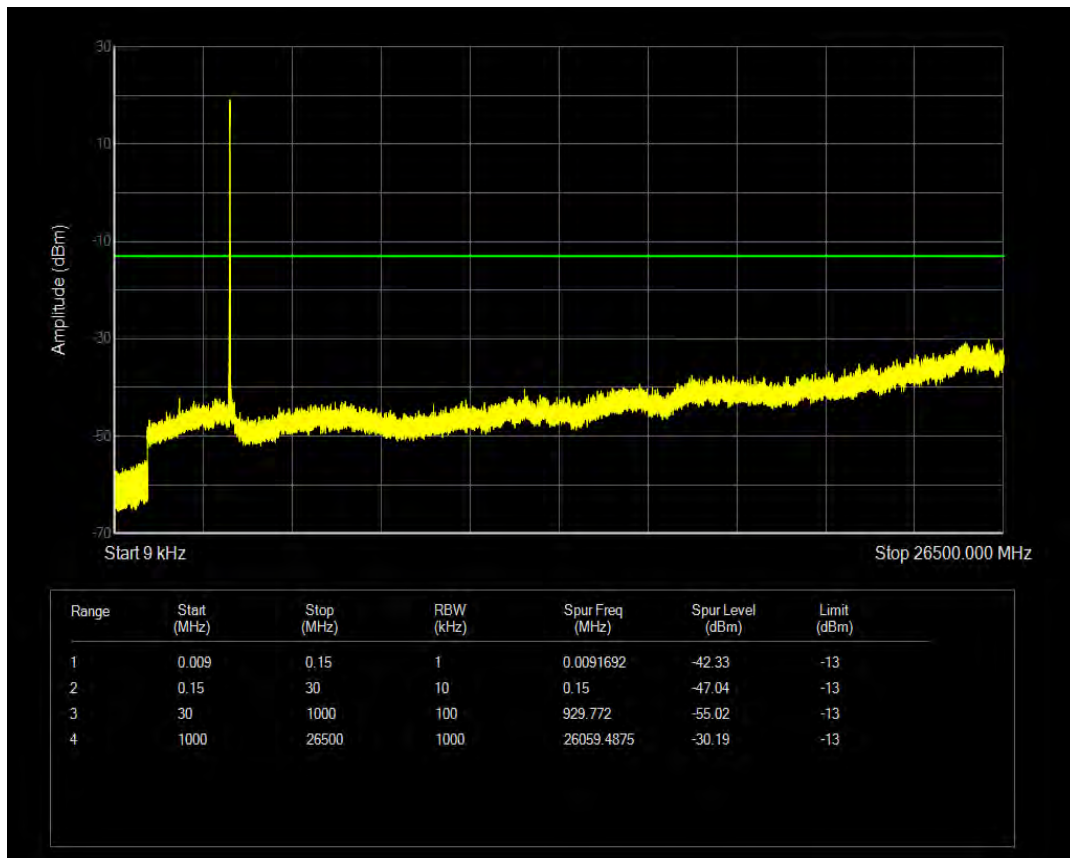
n78 SCS=30kHz CP\_QPSK BW=10MHz Channel=630334 RB=1@0



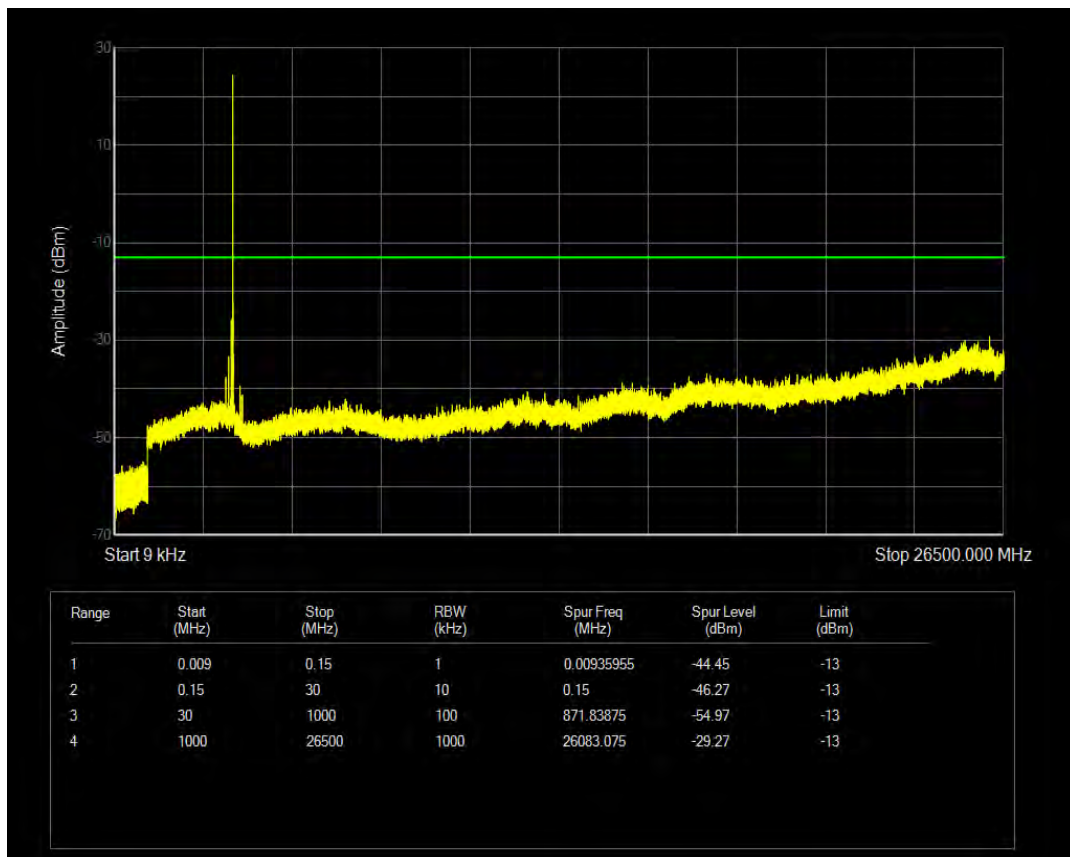
n78 SCS=30kHz CP\_QPSK BW=10MHz Channel=630334 RB=1@23



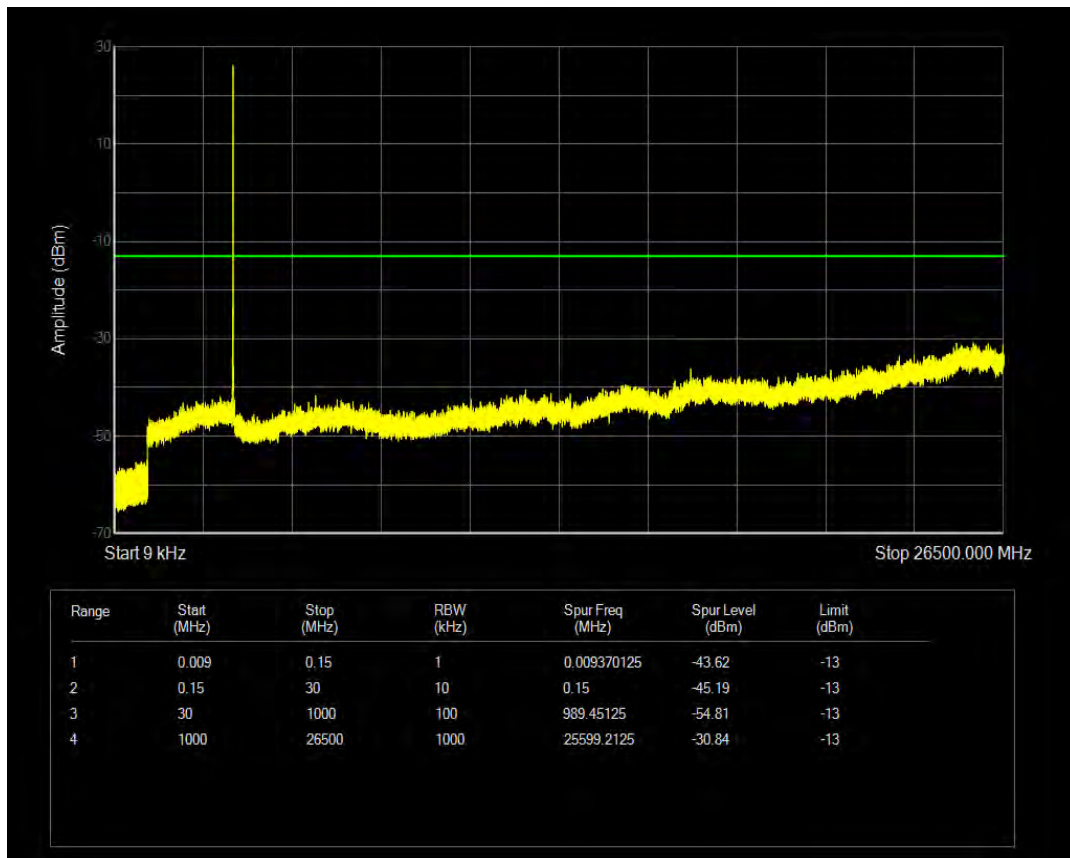
n78 SCS=30kHz CP\_QPSK BW=10MHz Channel=630334 RB=24@0



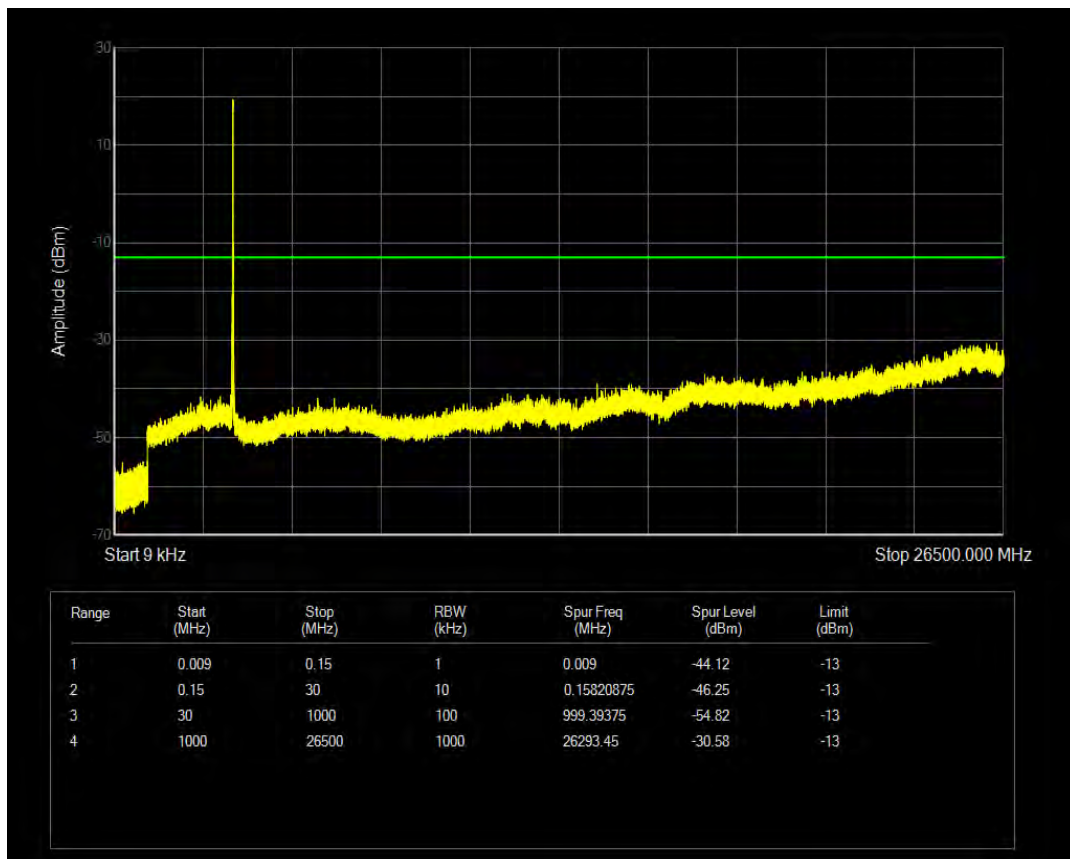
n78 SCS=30kHz CP\_QPSK BW=10MHz Channel=636333 RB=1@0



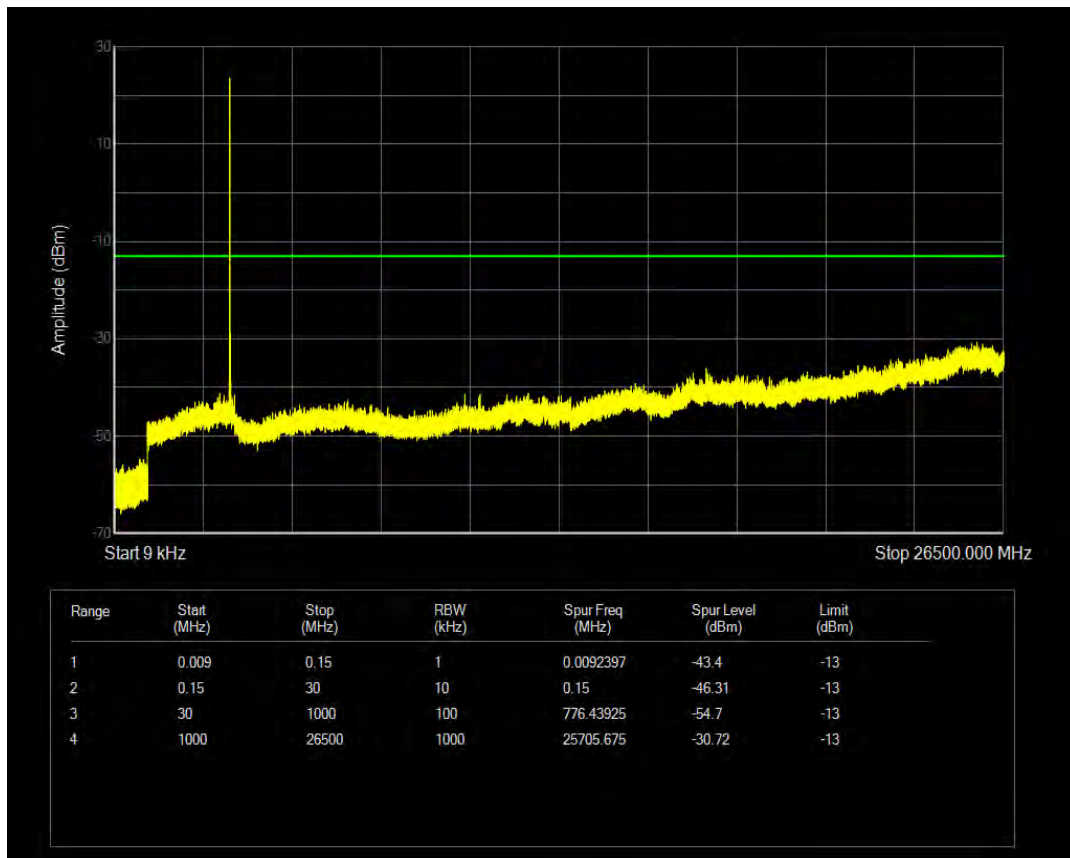
n78 SCS=30kHz CP\_QPSK BW=10MHz Channel=636333 RB=1@23



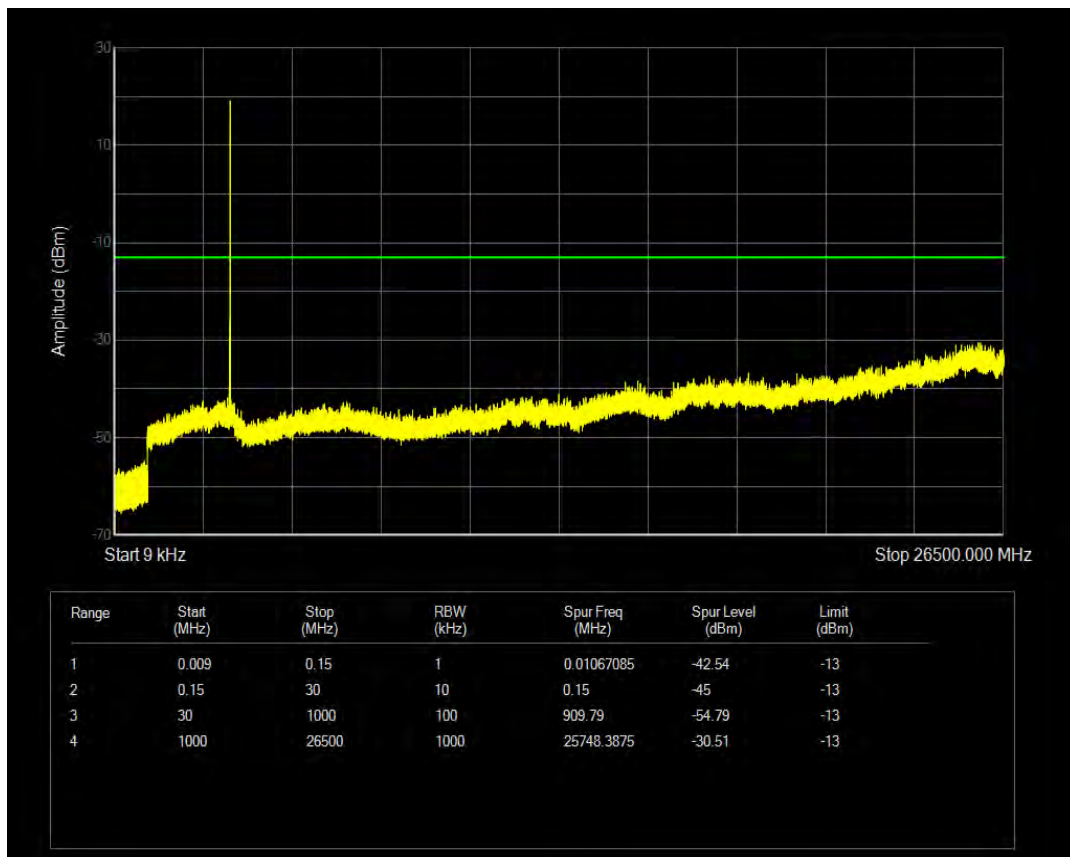
n78 SCS=30kHz CP\_QPSK BW=10MHz Channel=636333 RB=24@0



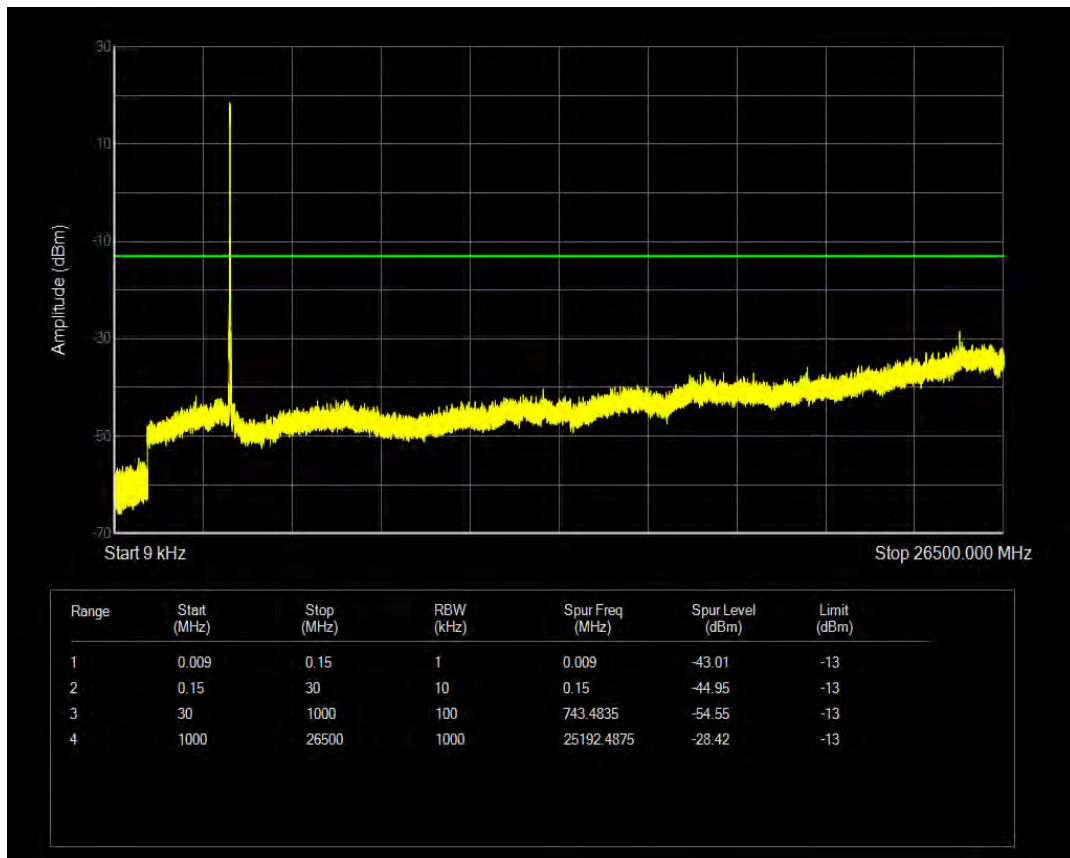
n78 SCS=30kHz CP\_QPSK BW=15MHz Channel=630500 RB=1@0



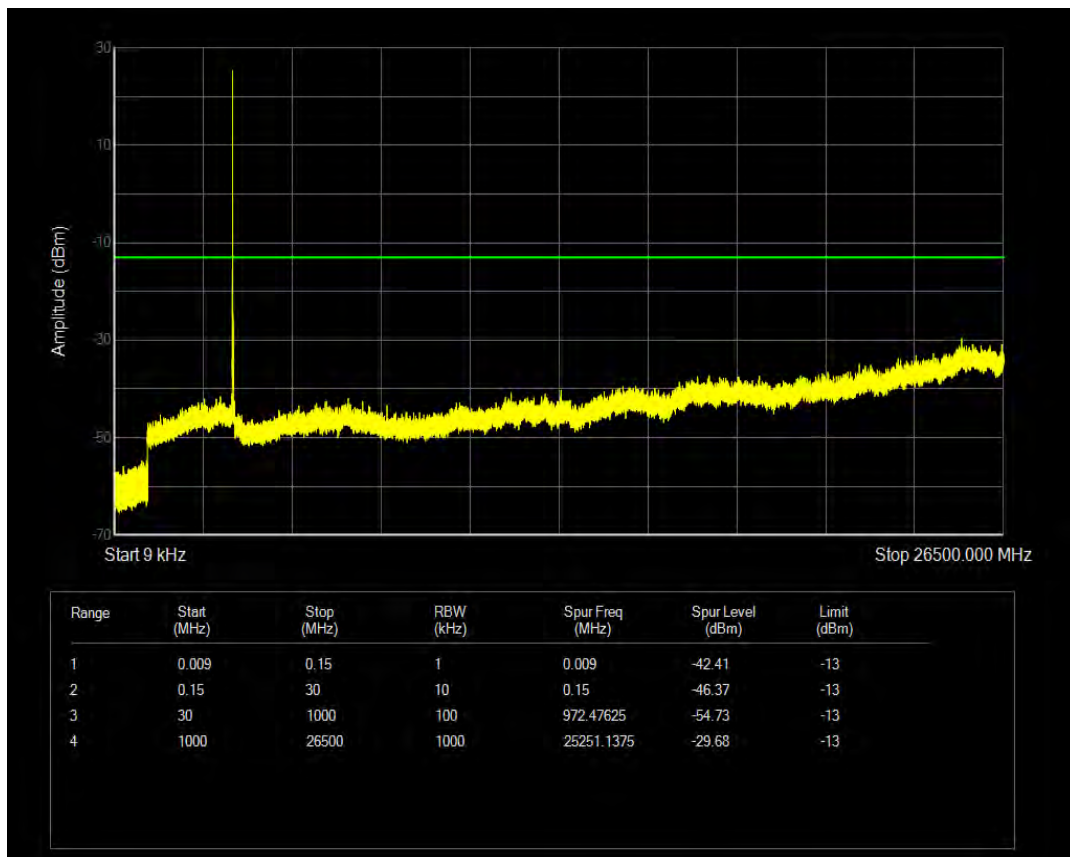
n78 SCS=30kHz CP\_QPSK BW=15MHz Channel=630500 RB=1@37



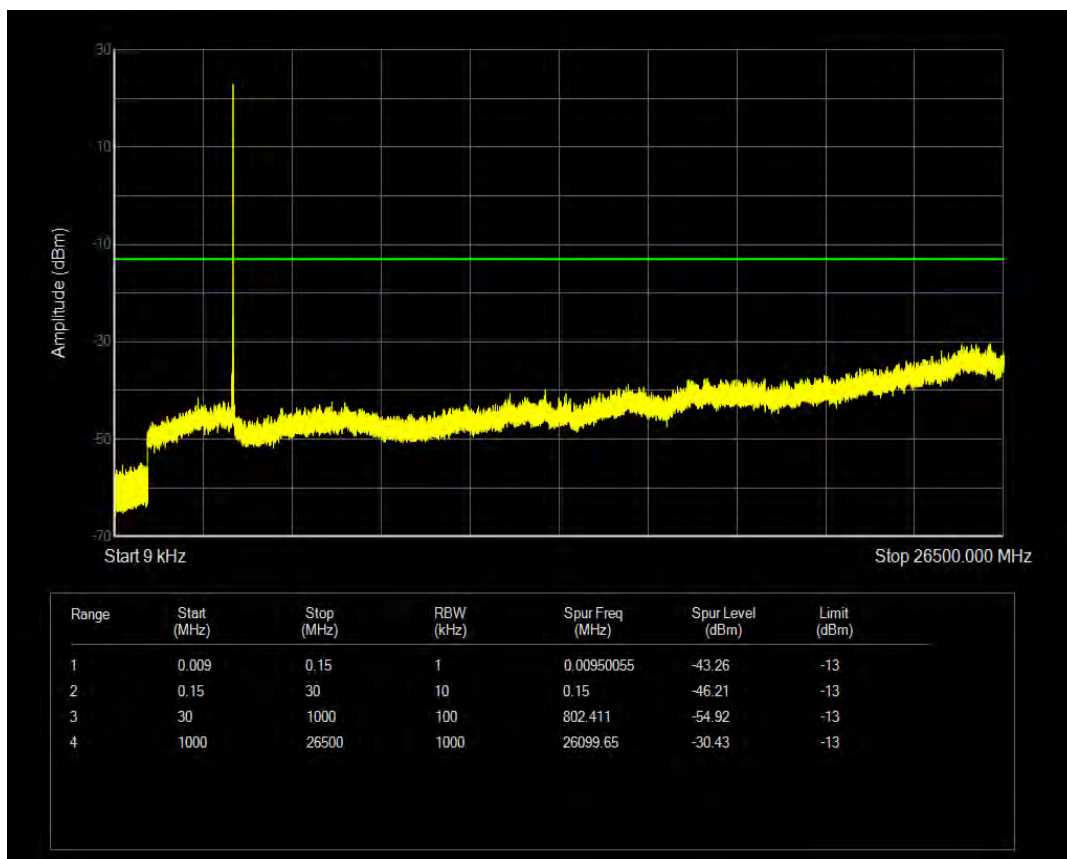
n78 SCS=30kHz CP\_QPSK BW=15MHz Channel=630500 RB=38@0



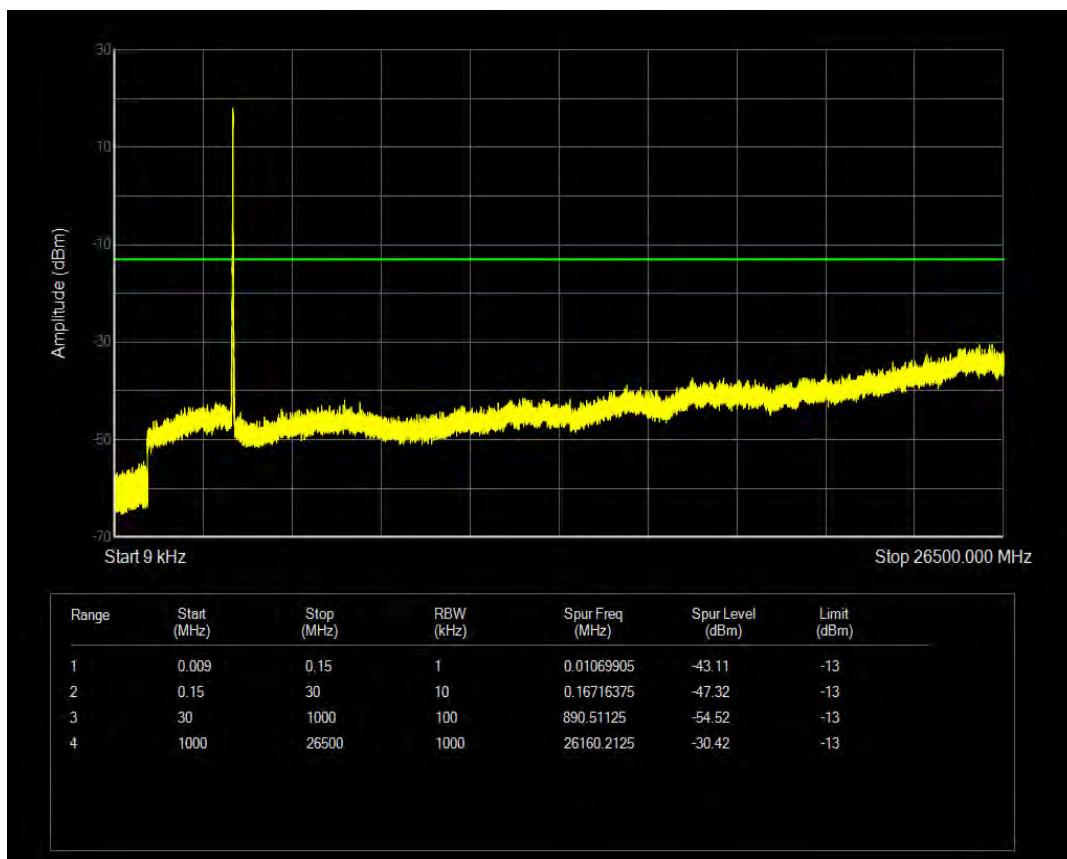
n78 SCS=30kHz CP\_QPSK BW=15MHz Channel=636166 RB=1@0



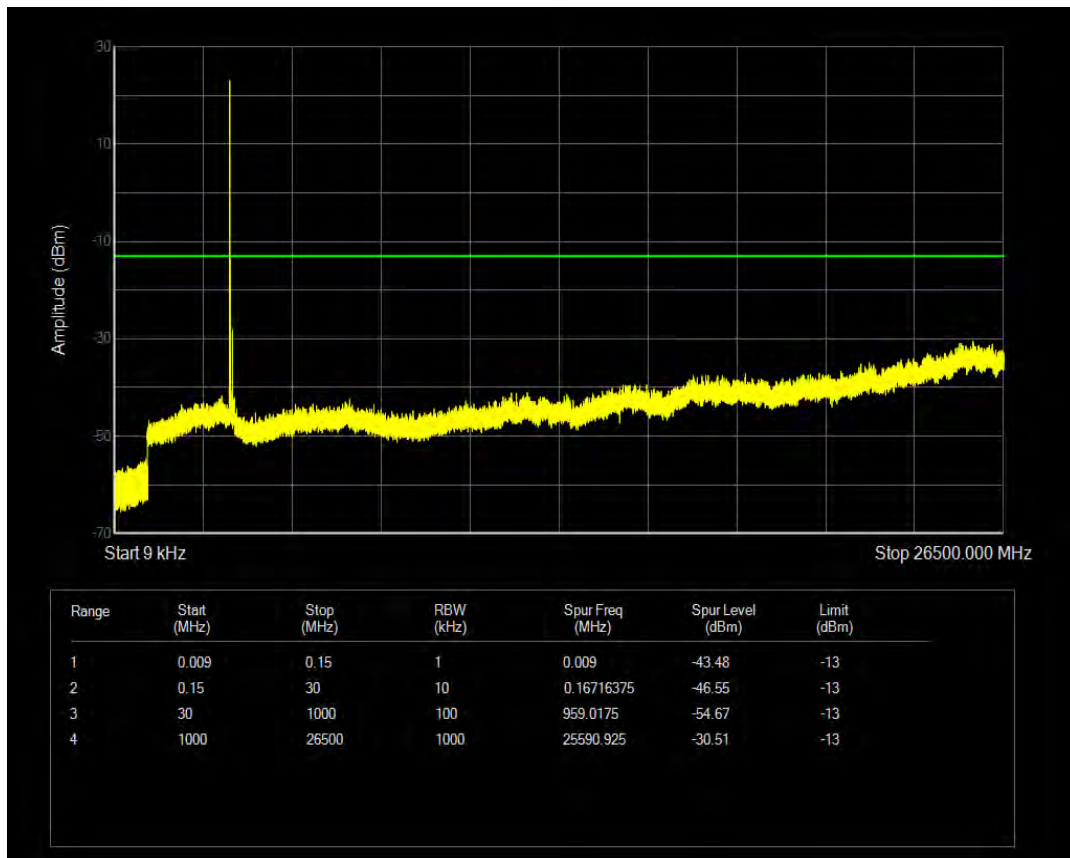
n78 SCS=30kHz CP\_QPSK BW=15MHz Channel=636166 RB=1@37



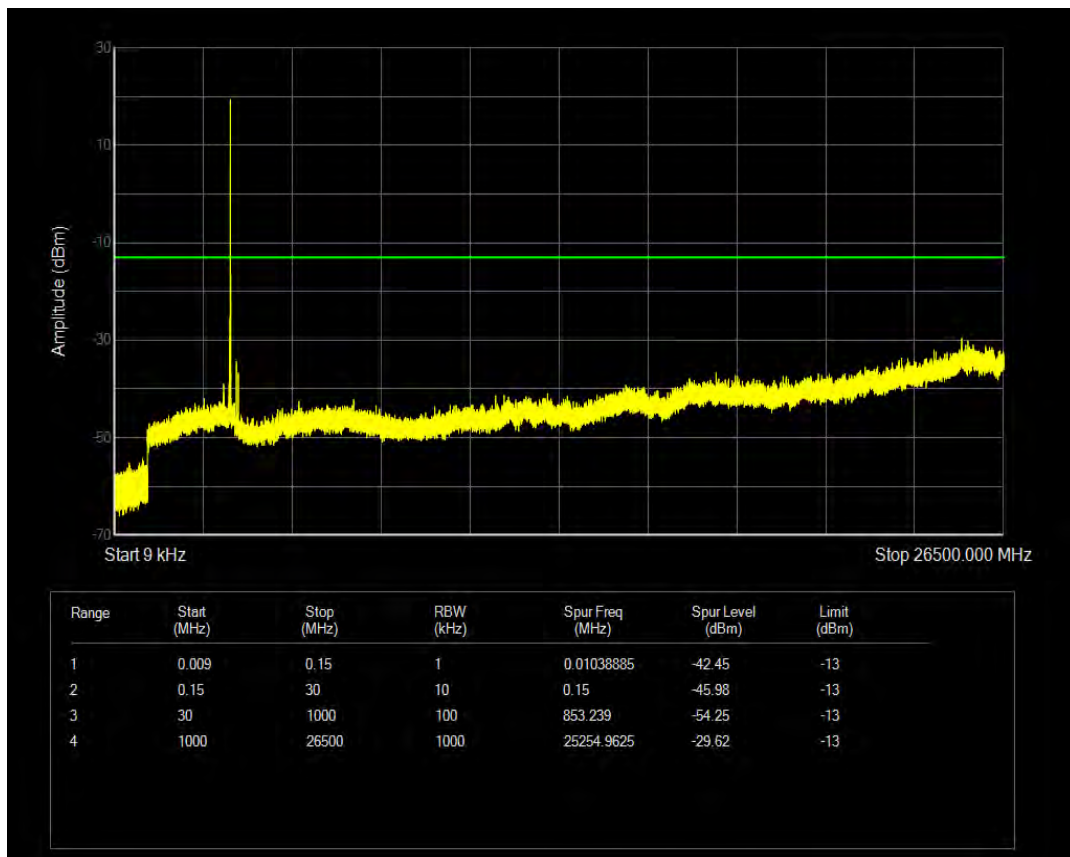
n78 SCS=30kHz CP\_QPSK BW=15MHz Channel=636166 RB=38@0



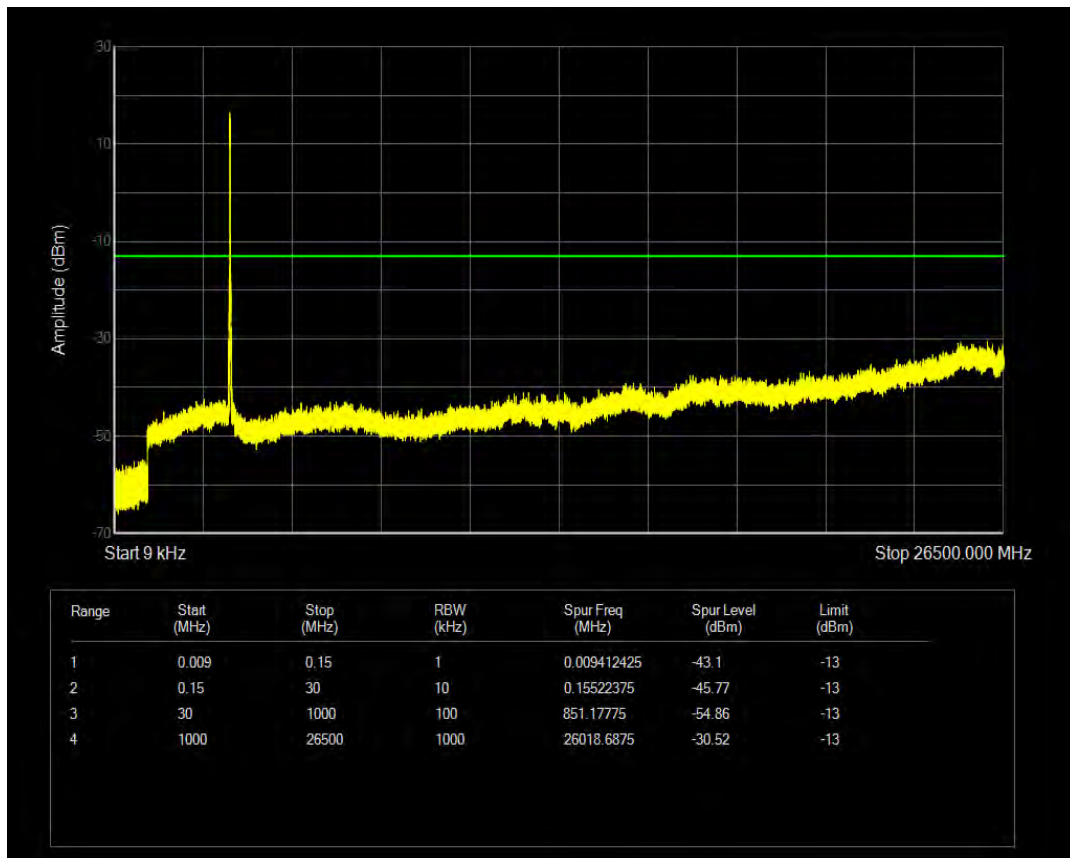
n78 SCS=30kHz CP\_QPSK BW=20MHz Channel=630667 RB=1@0



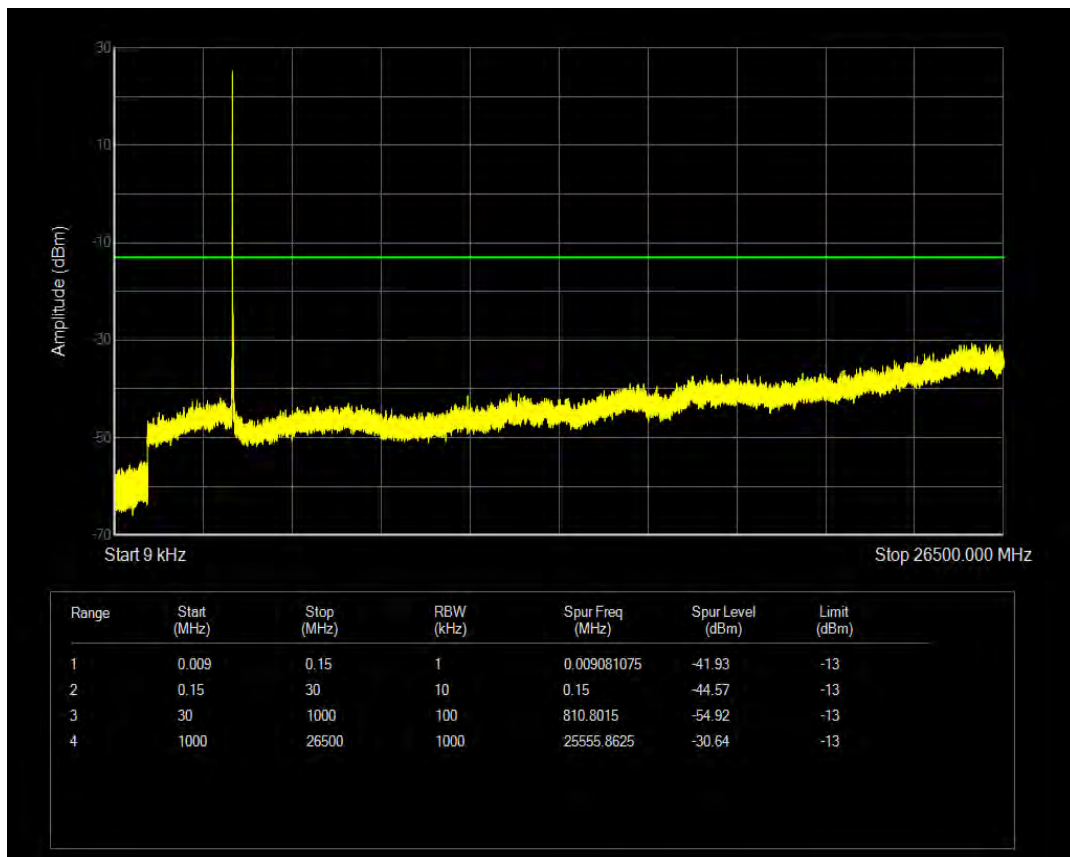
n78 SCS=30kHz CP\_QPSK BW=20MHz Channel=630667 RB=1@50



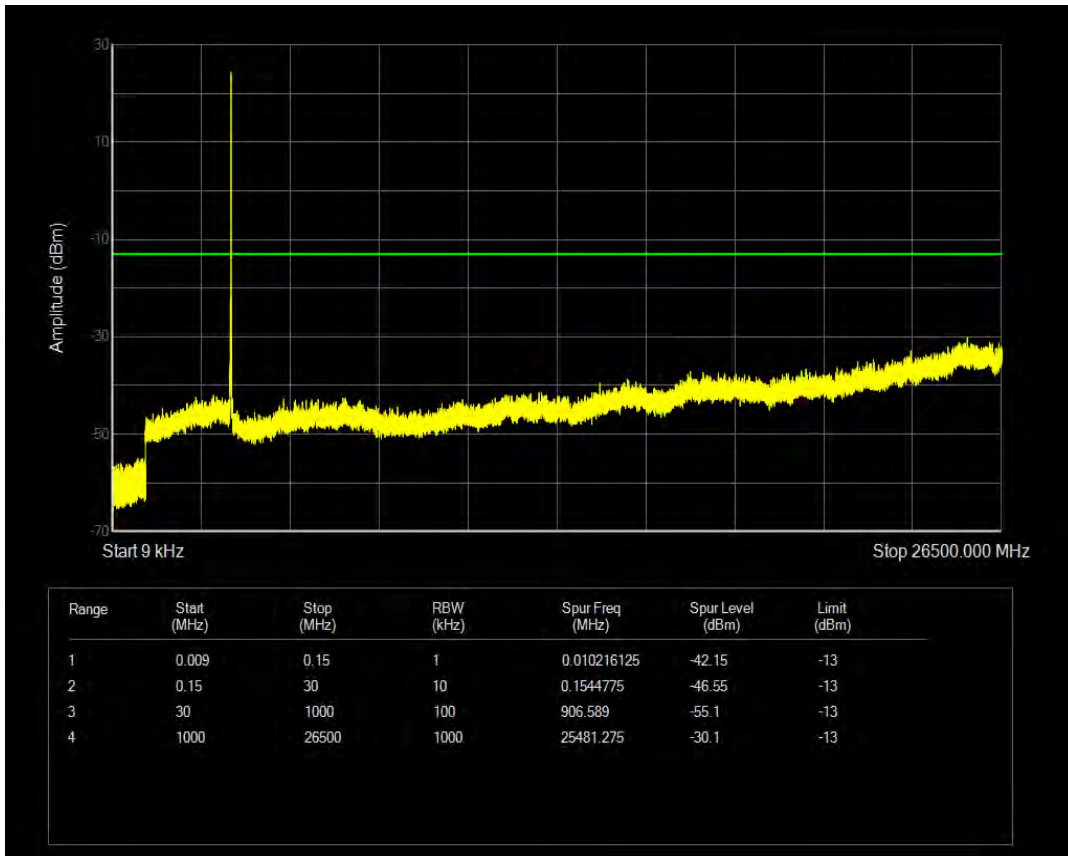
n78 SCS=30kHz CP\_QPSK BW=20MHz Channel=630667 RB=51@0



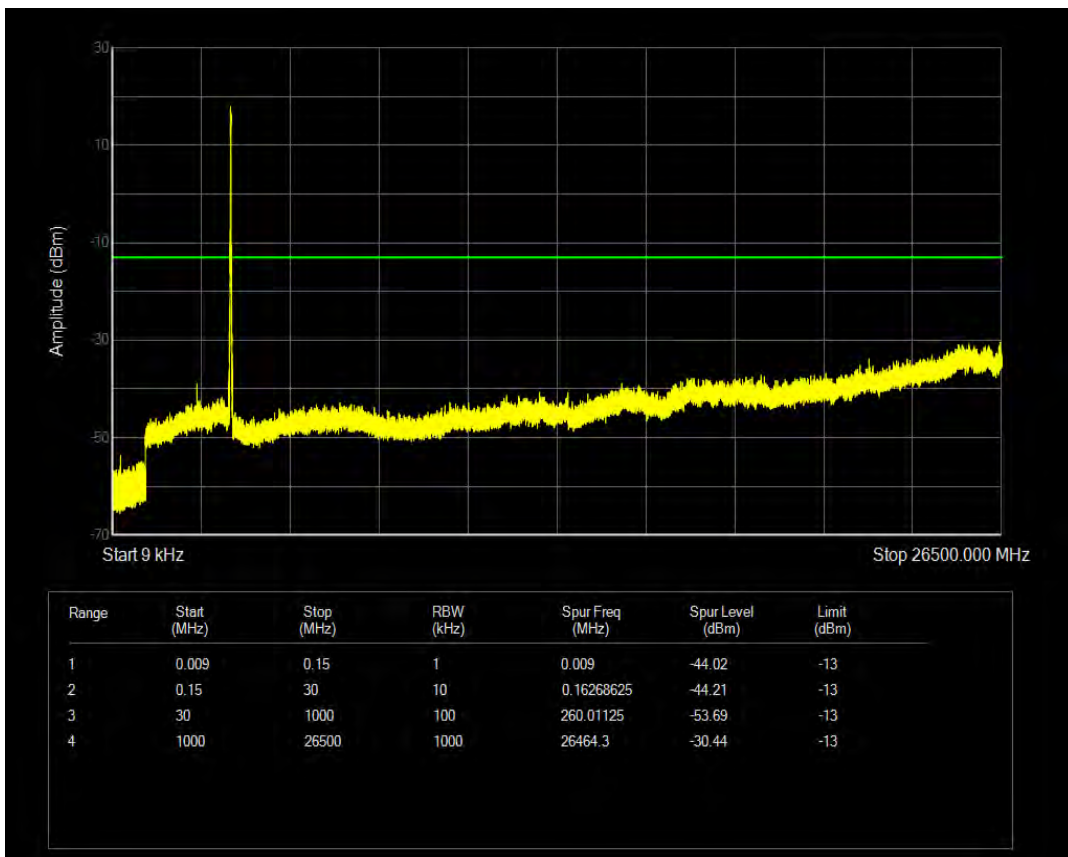
n78 SCS=30kHz CP\_QPSK BW=20MHz Channel=636000 RB=1@0



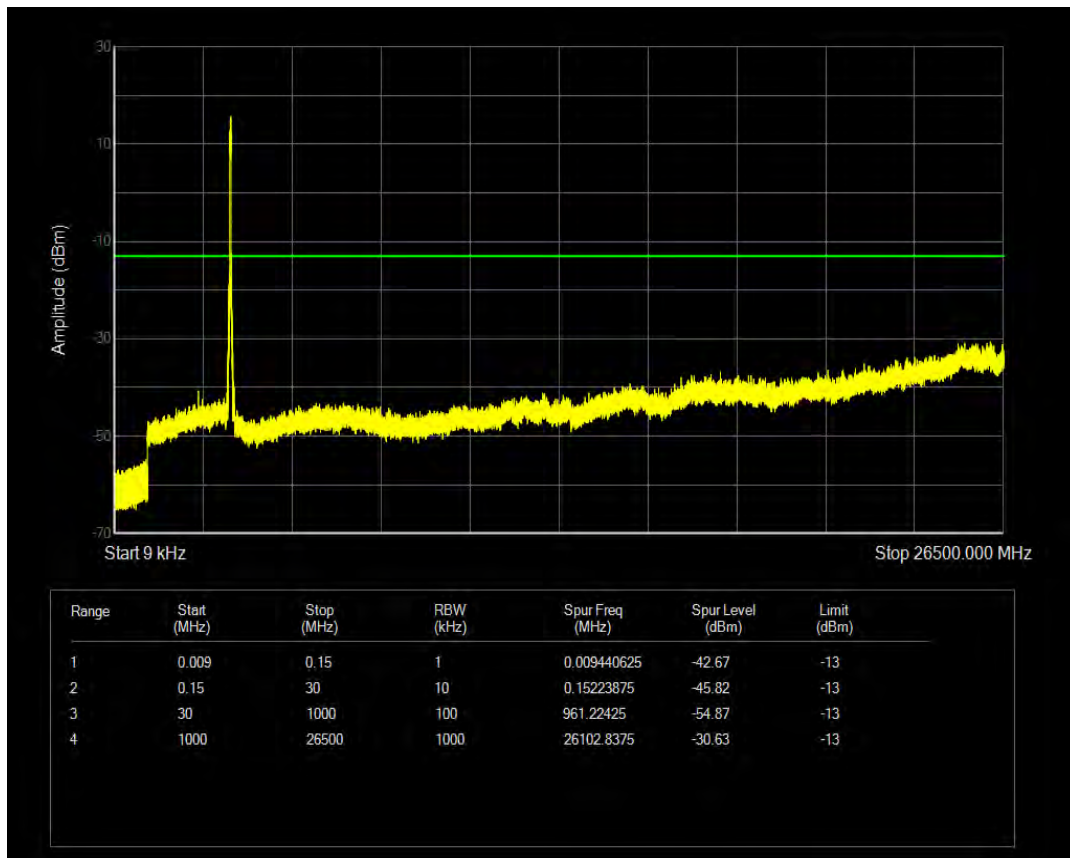
n78 SCS=30kHz CP\_QPSK BW=20MHz Channel=636000 RB=1@50



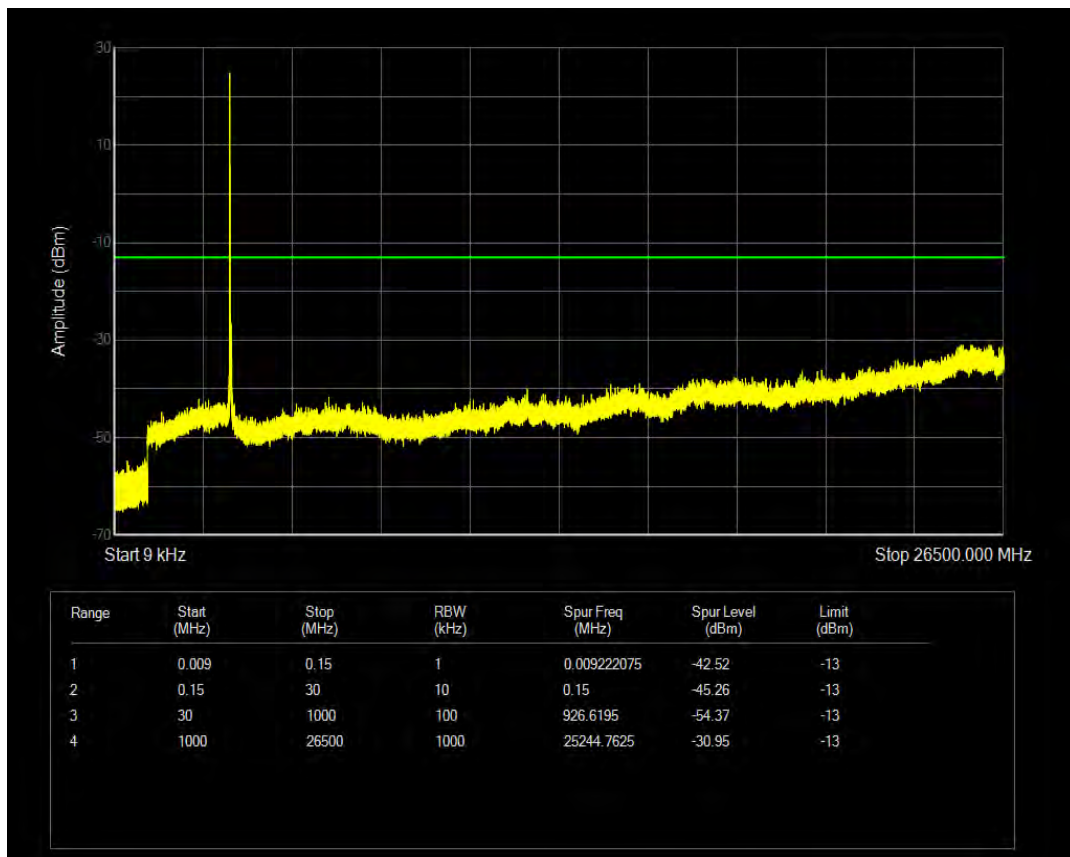
n78 SCS=30kHz CP\_QPSK BW=20MHz Channel=636000 RB=51@0



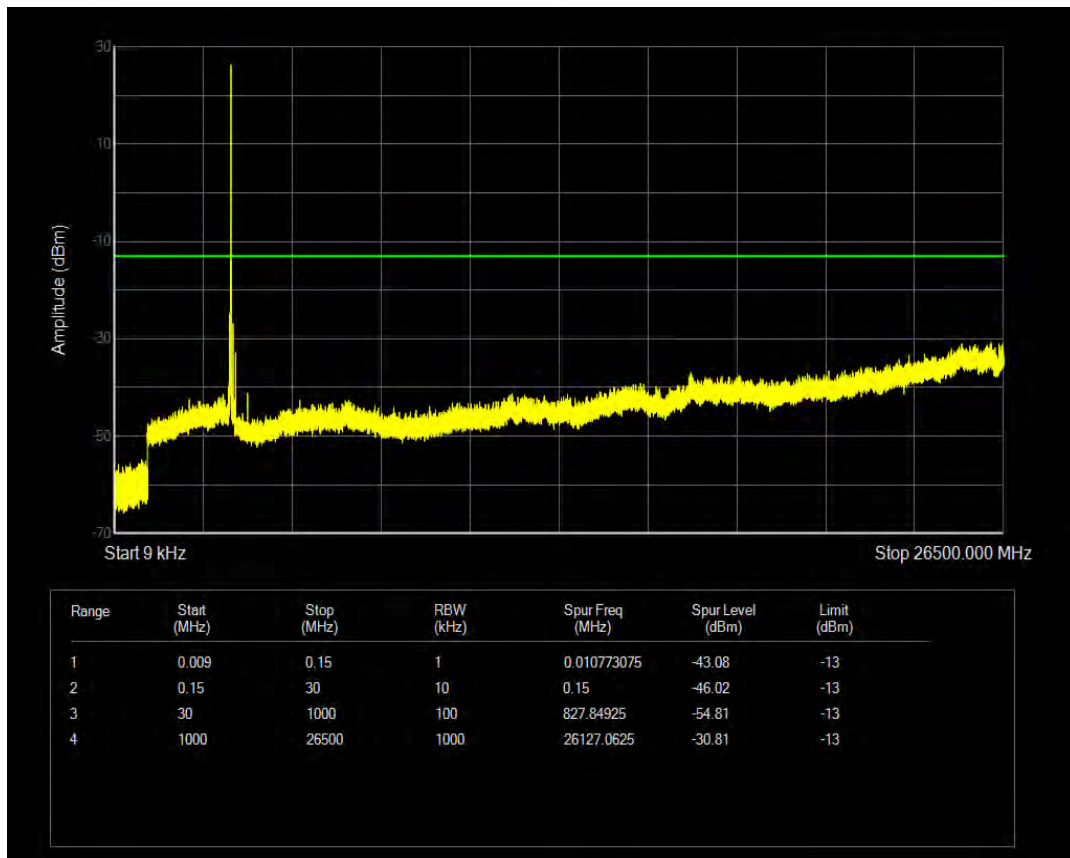
n78 SCS=30kHz CP\_QPSK BW=40MHz Channel=631334 RB=106@0



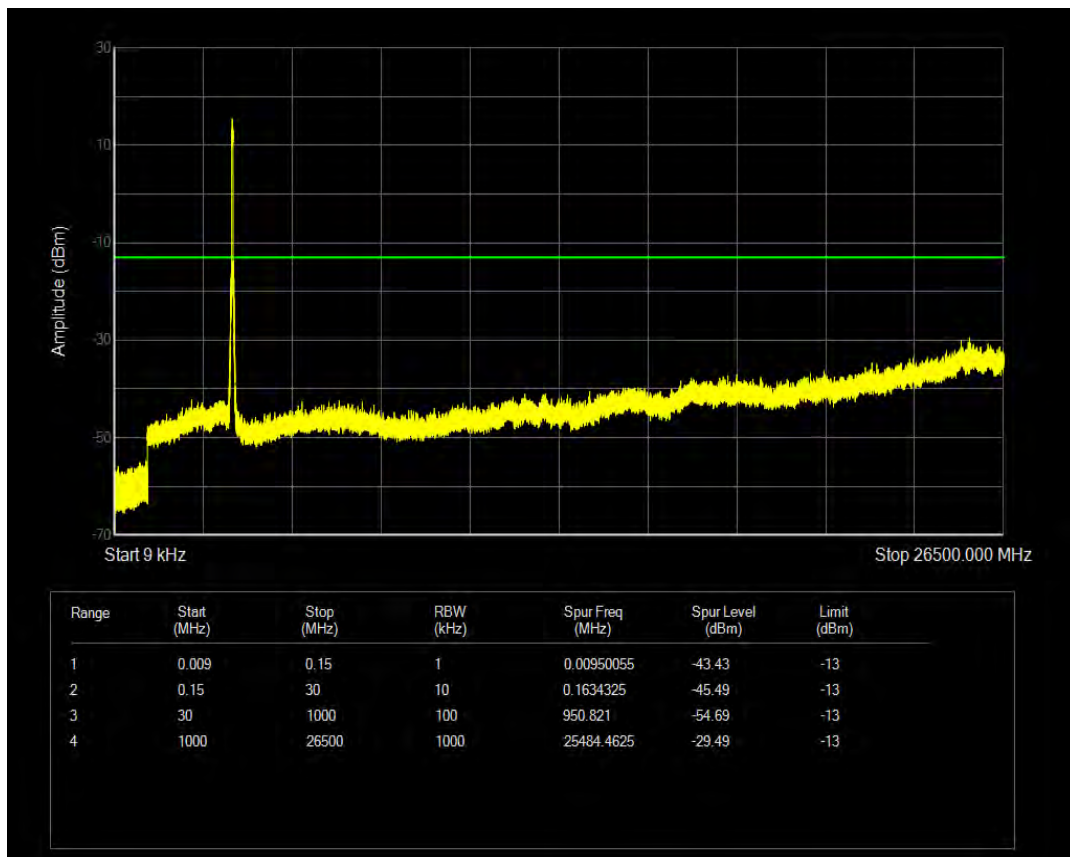
n78 SCS=30kHz CP\_QPSK BW=40MHz Channel=631334 RB=1@0



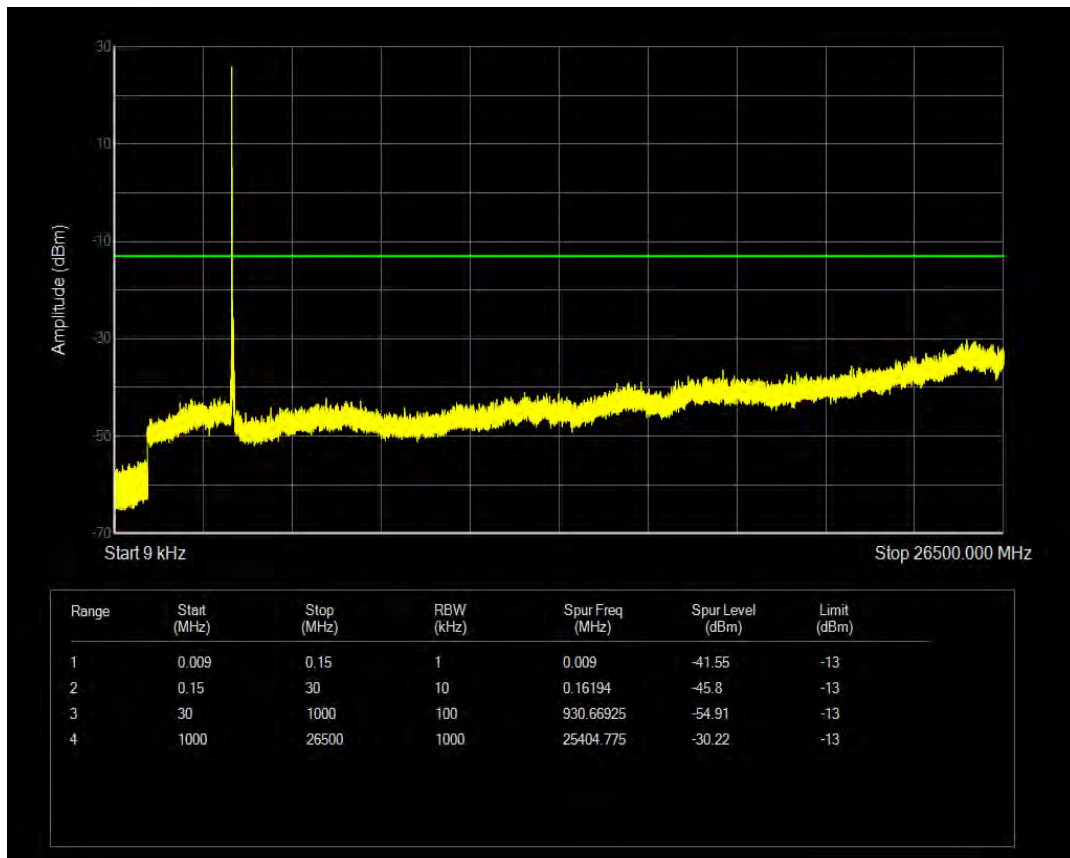
n78 SCS=30kHz CP\_QPSK BW=40MHz Channel=631334 RB=1@105



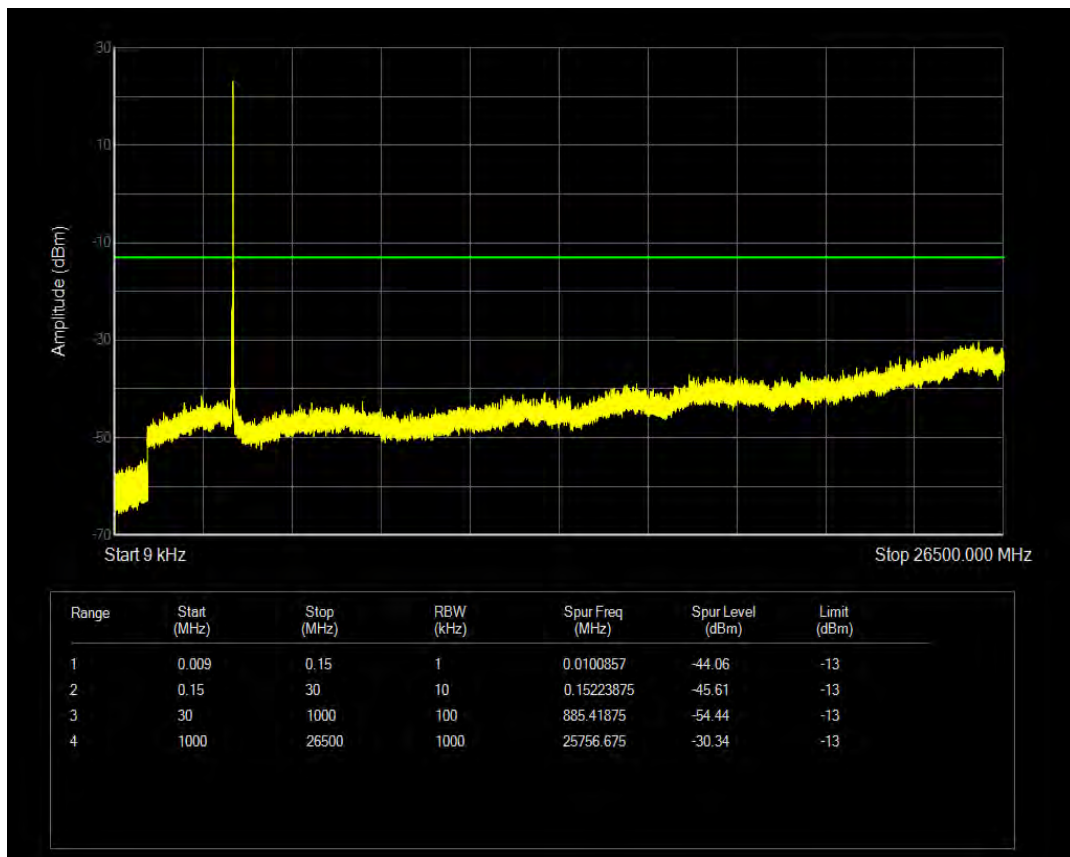
n78 SCS=30kHz CP\_QPSK BW=40MHz Channel=635333 RB=106@0



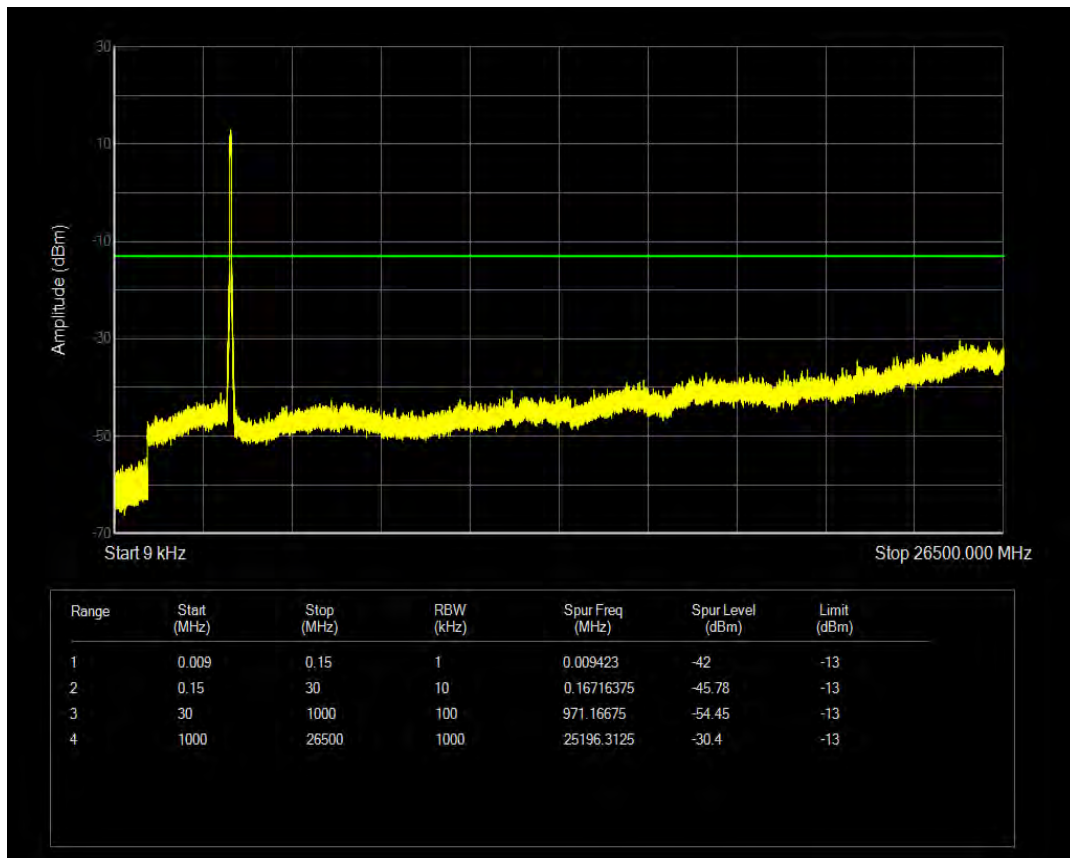
n78 SCS=30kHz CP\_QPSK BW=40MHz Channel=635333 RB=1@0



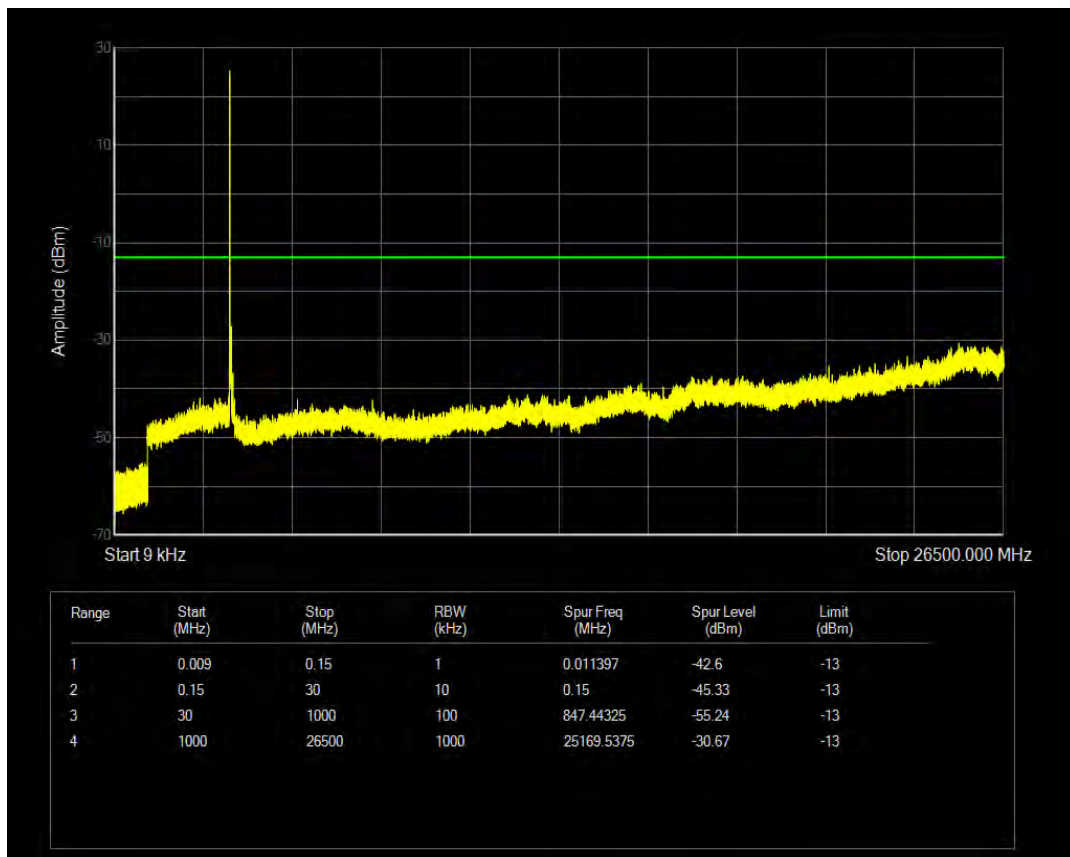
n78 SCS=30kHz CP\_QPSK BW=40MHz Channel=635333 RB=1@105



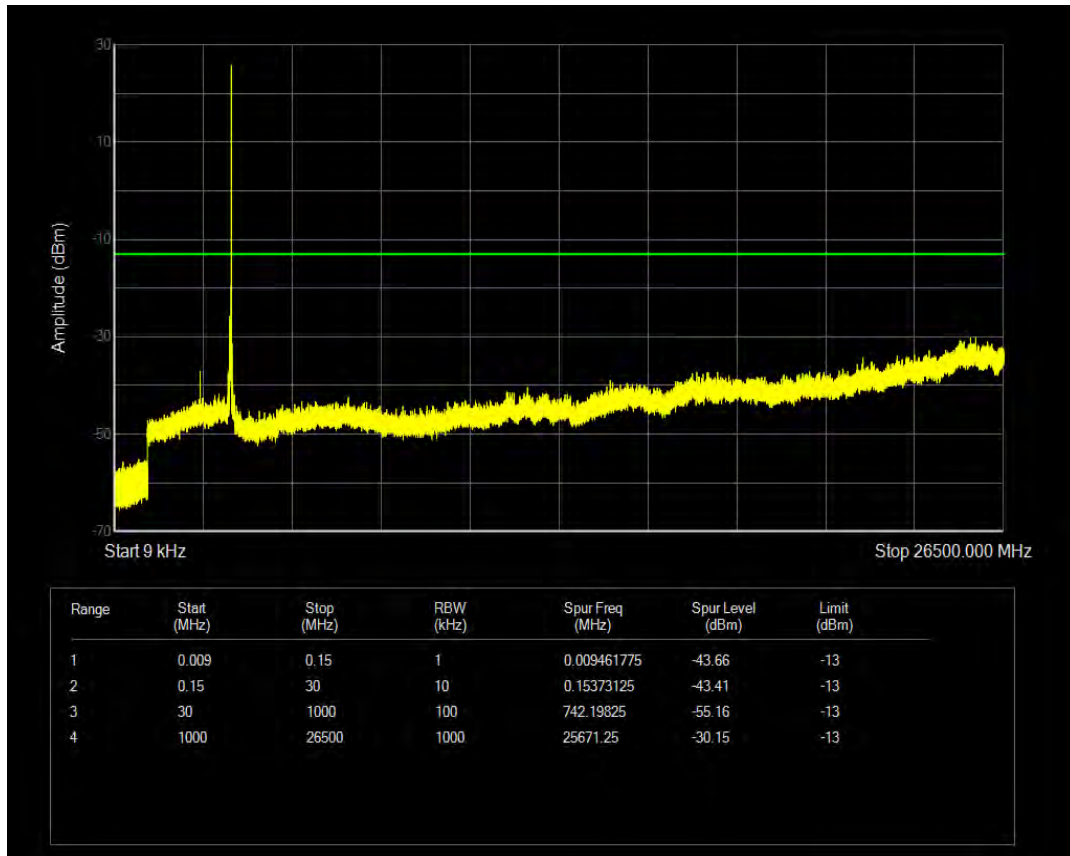
n78 SCS=30kHz CP\_QPSK BW=50MHz Channel=631667 RB=133@0



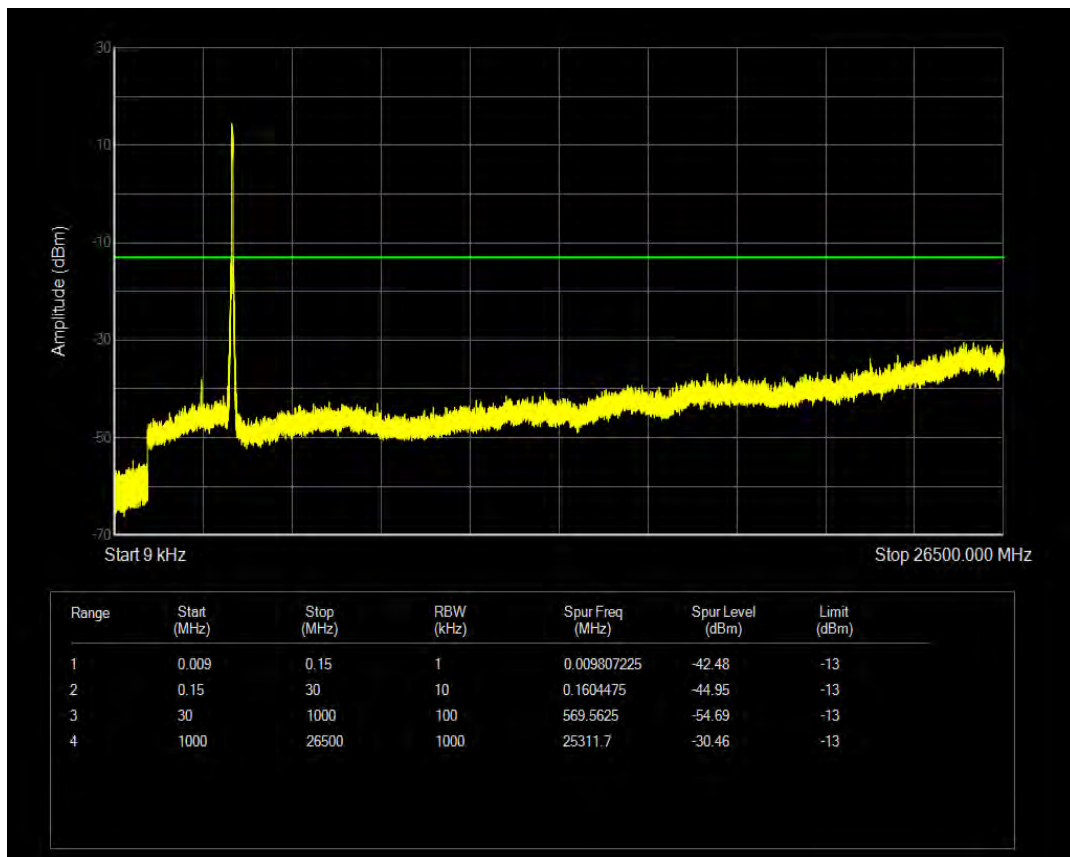
n78 SCS=30kHz CP\_QPSK BW=50MHz Channel=631667 RB=1@0



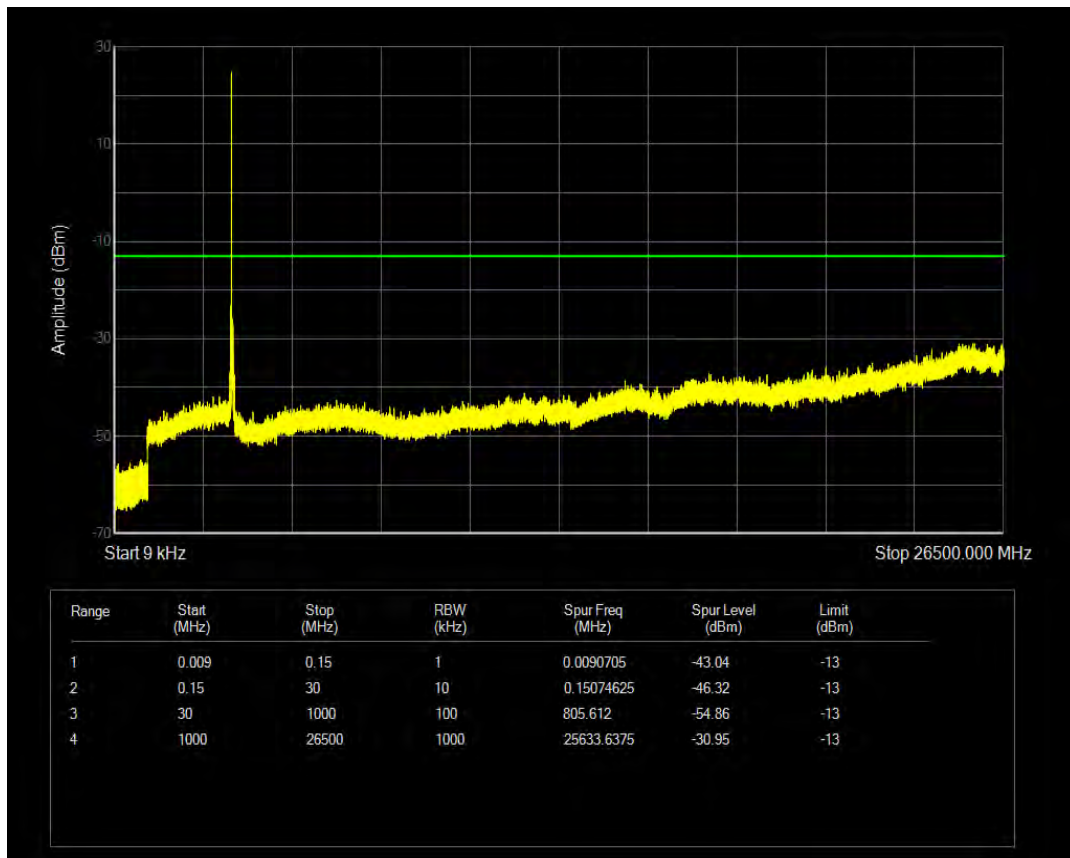
n78 SCS=30kHz CP\_QPSK BW=50MHz Channel=631667 RB=1@132



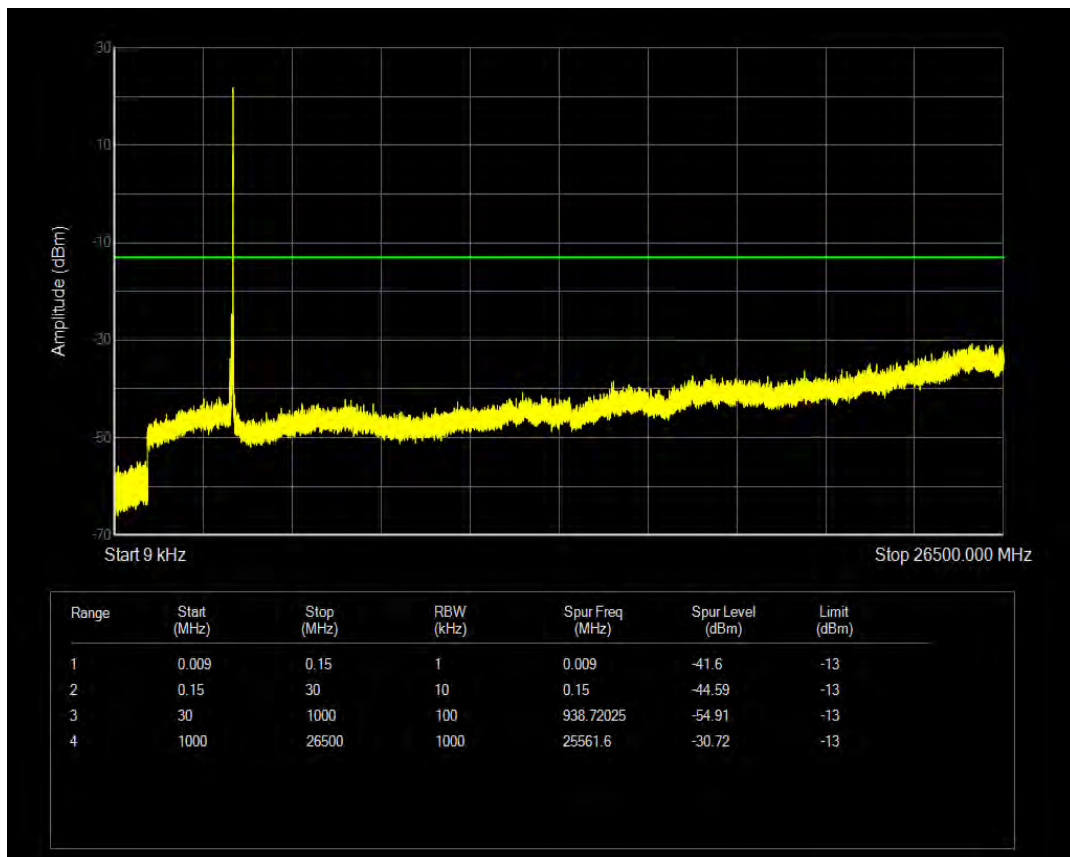
n78 SCS=30kHz CP\_QPSK BW=50MHz Channel=635000 RB=133@0



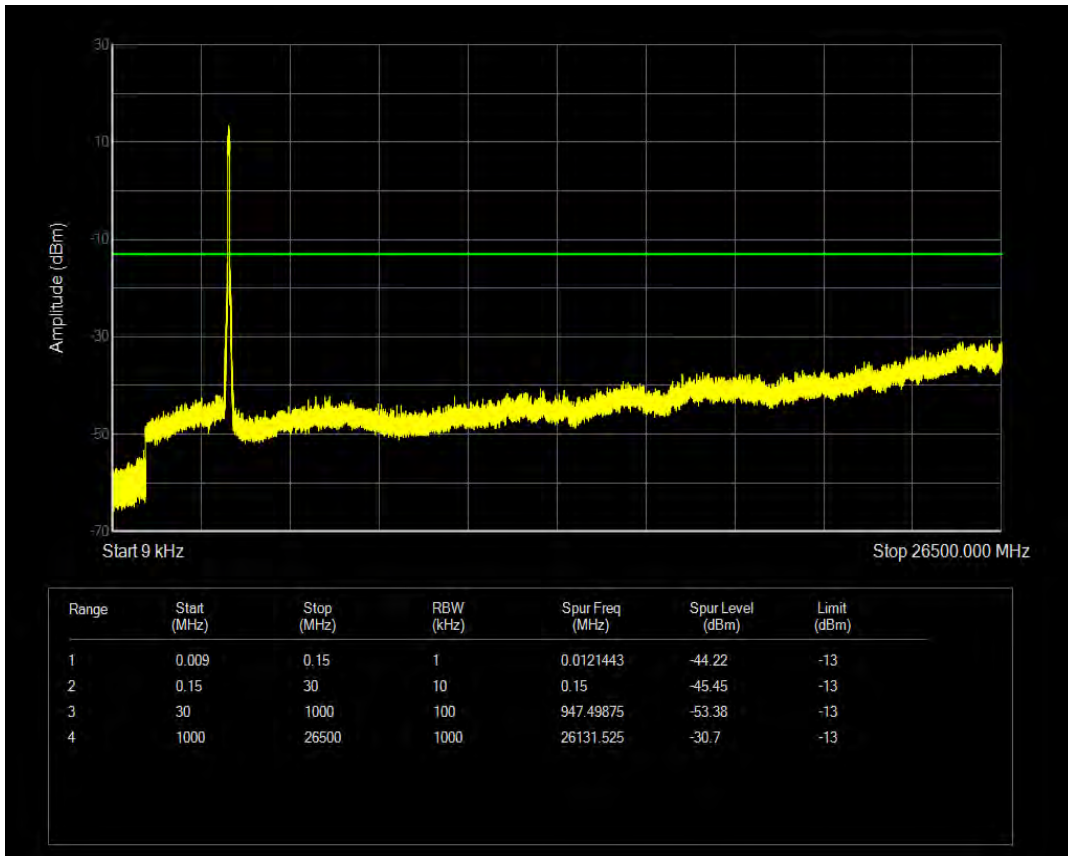
n78 SCS=30kHz CP\_QPSK BW=50MHz Channel=635000 RB=1@0



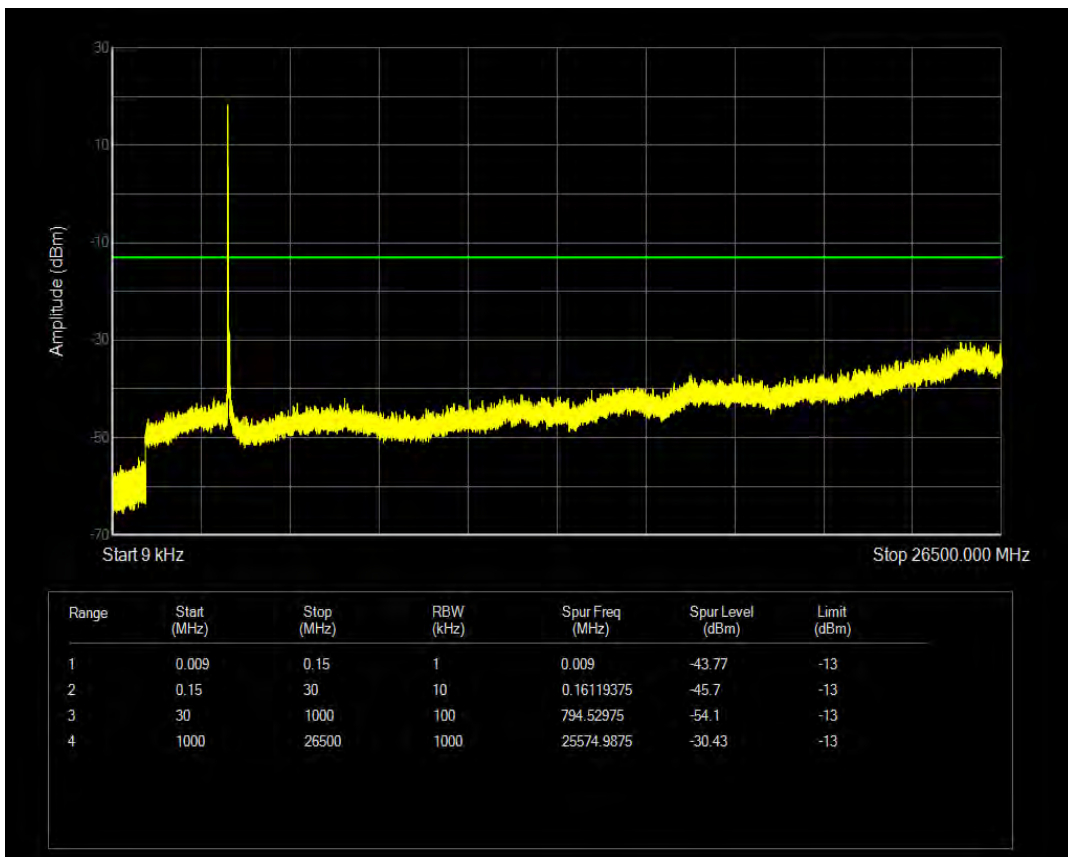
n78 SCS=30kHz CP\_QPSK BW=50MHz Channel=635000 RB=1@132



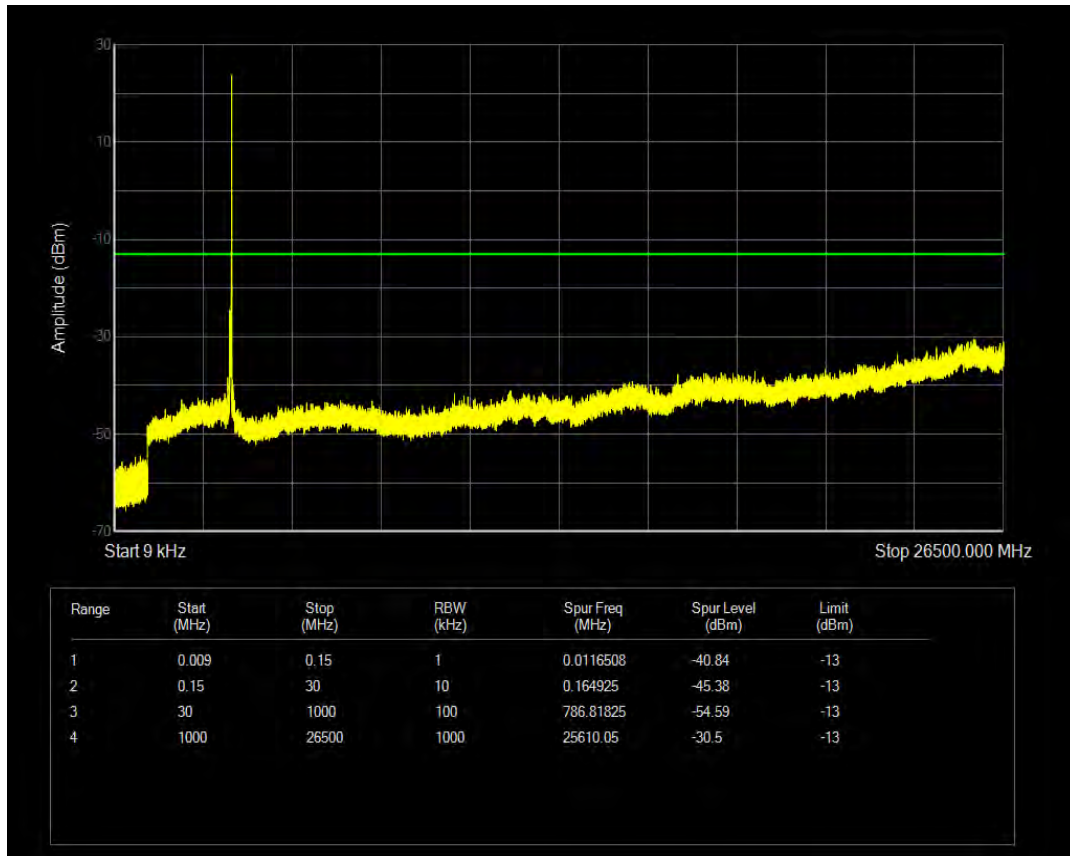
n78 SCS=30kHz CP\_QPSK BW=60MHz Channel=632000 RB=162@0



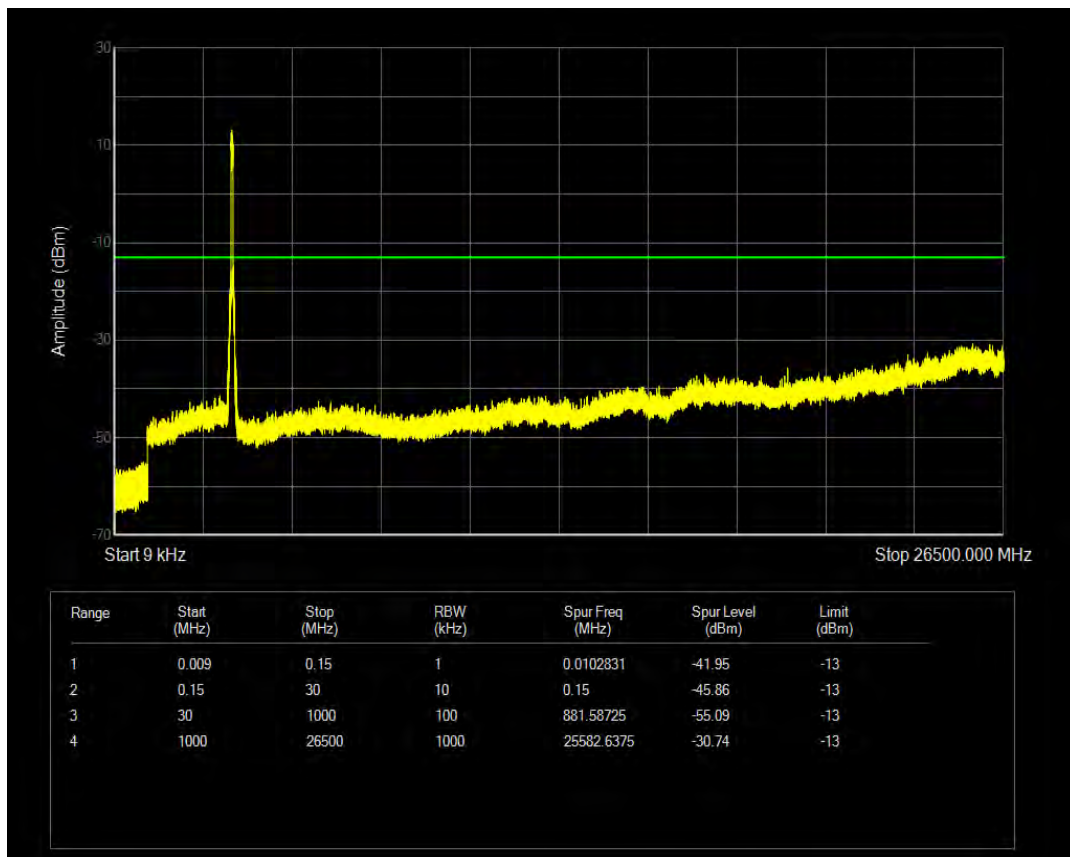
n78 SCS=30kHz CP\_QPSK BW=60MHz Channel=632000 RB=1@0



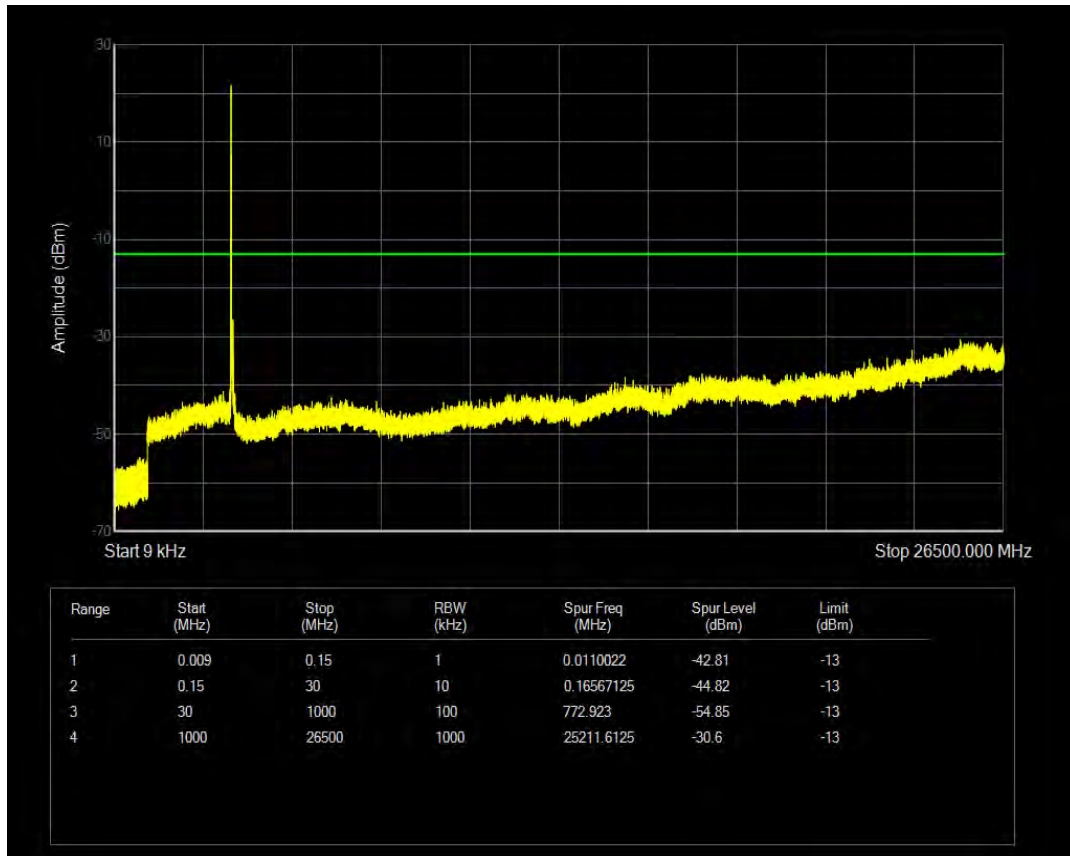
n78 SCS=30kHz CP\_QPSK BW=60MHz Channel=632000 RB=1@161



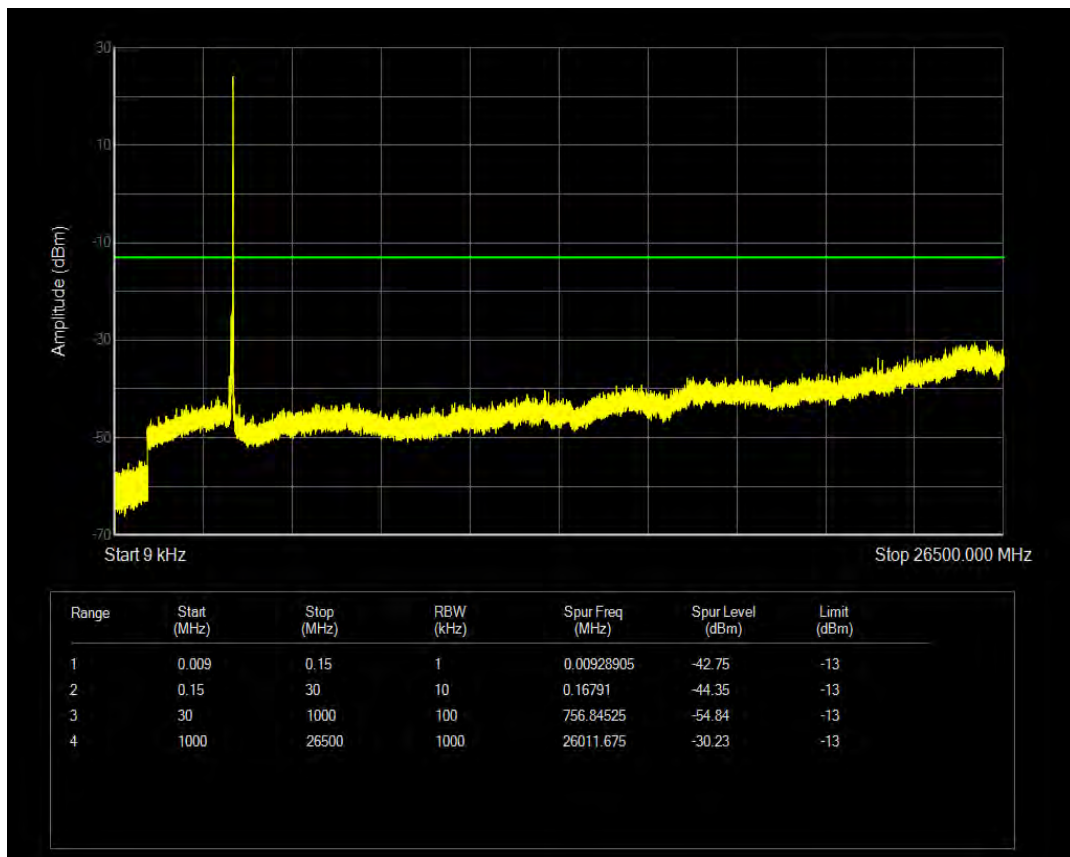
n78 SCS=30kHz CP\_QPSK BW=60MHz Channel=634666 RB=162@0



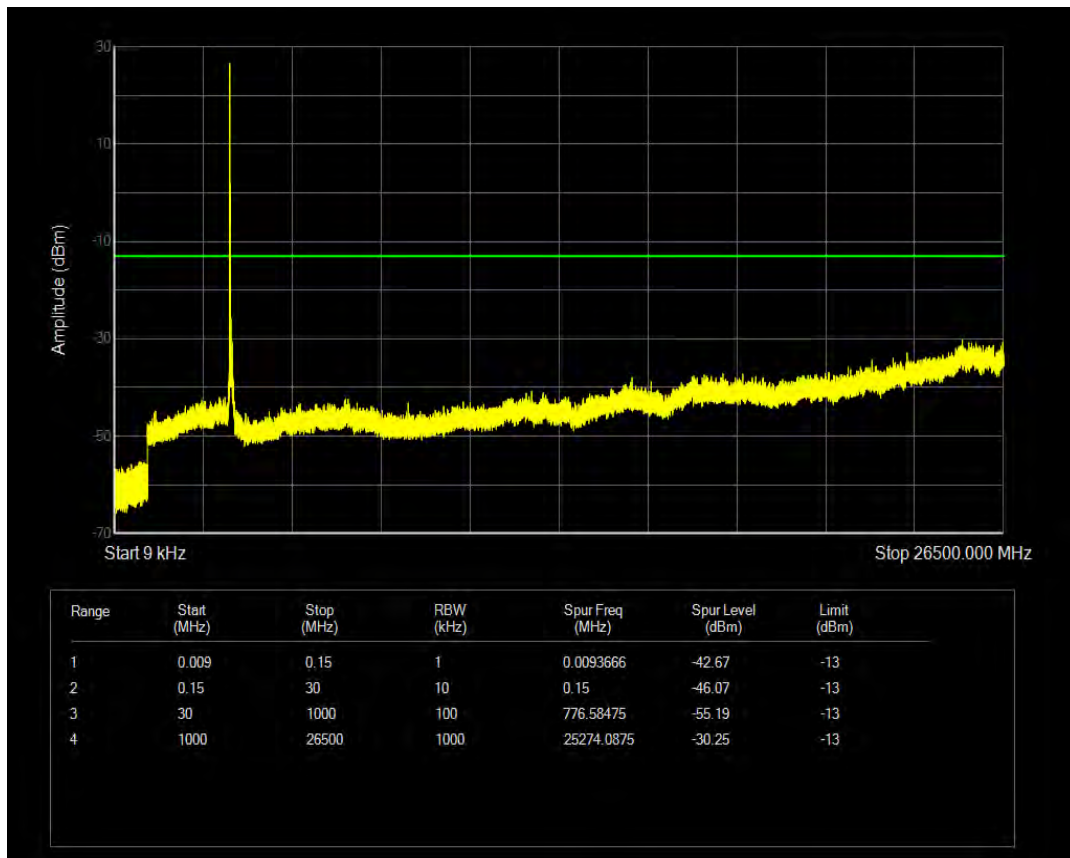
n78 SCS=30kHz CP\_QPSK BW=60MHz Channel=634666 RB=1@0



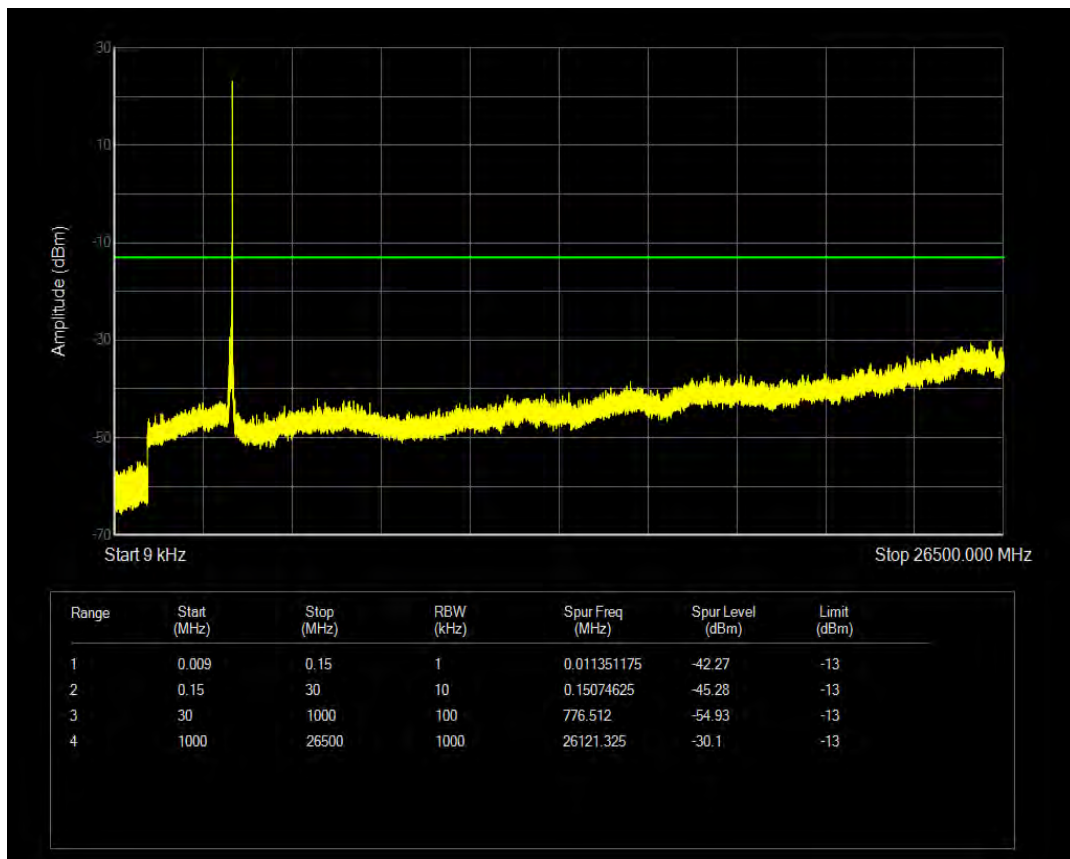
n78 SCS=30kHz CP\_QPSK BW=60MHz Channel=634666 RB=1@161



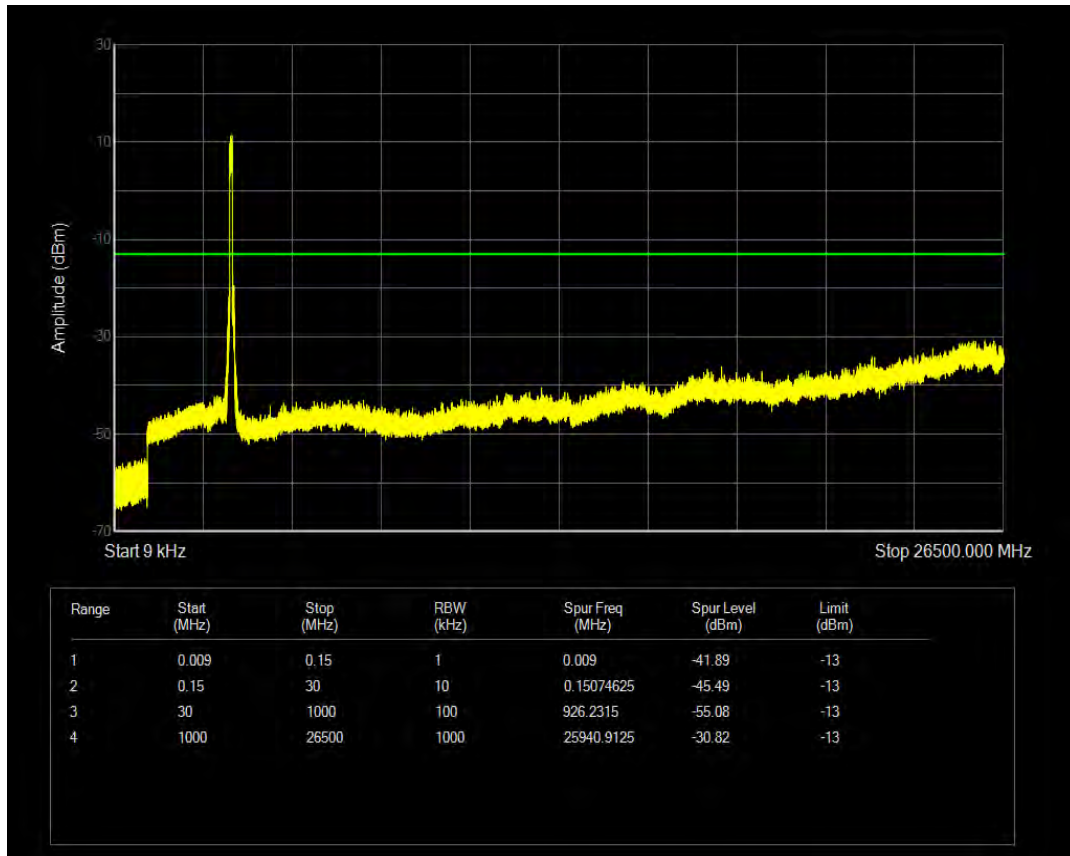
n78 SCS=30kHz CP\_QPSK BW=80MHz Channel=632667 RB=1@0



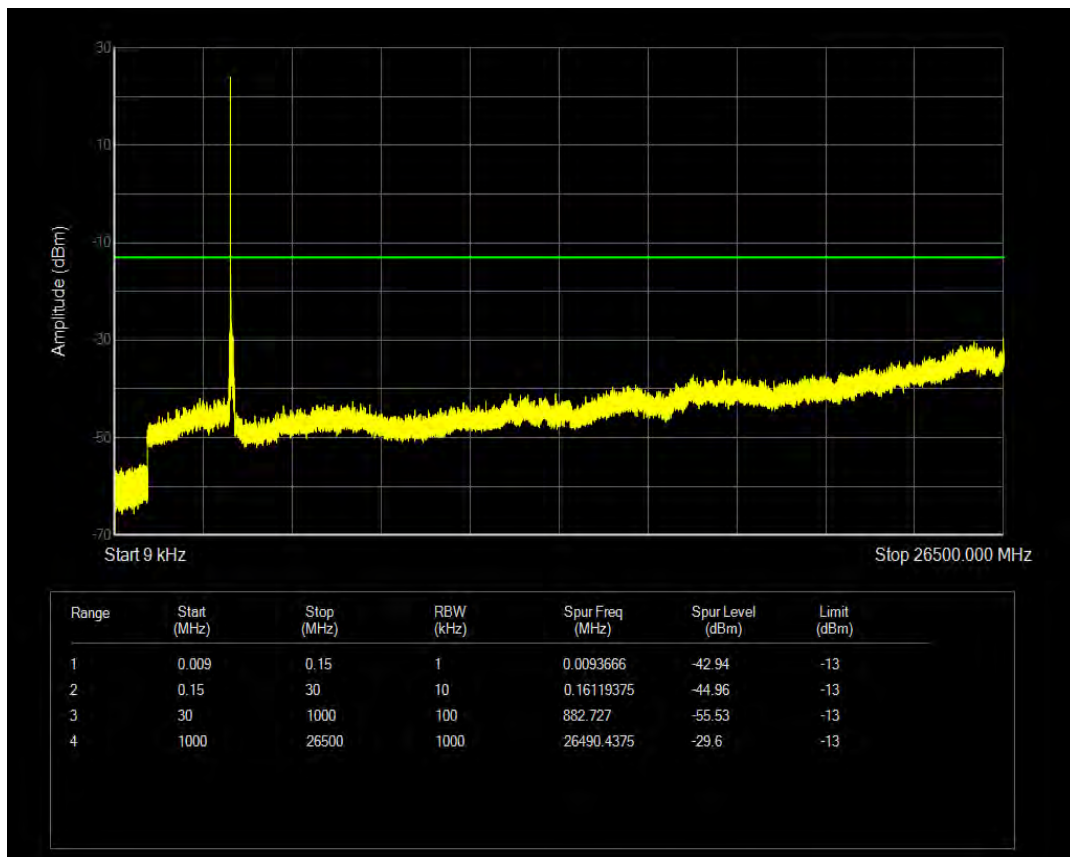
n78 SCS=30kHz CP\_QPSK BW=80MHz Channel=632667 RB=1@216



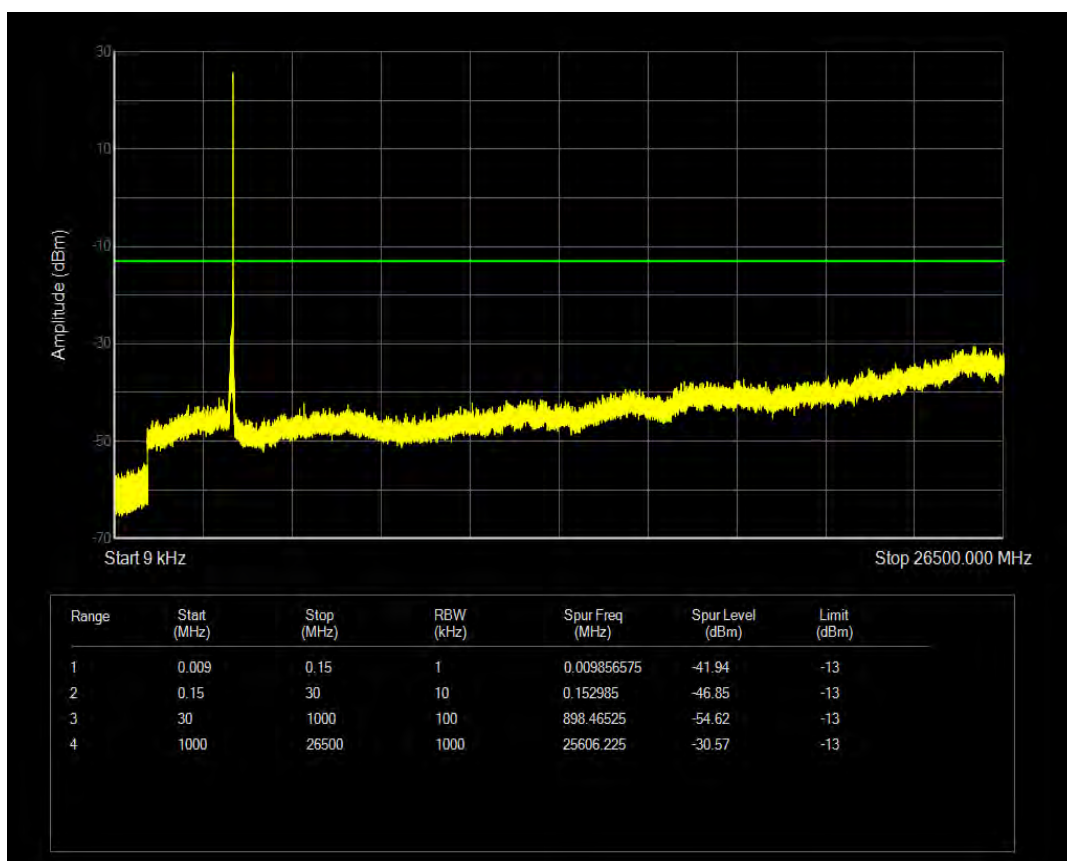
n78 SCS=30kHz CP\_QPSK BW=80MHz Channel=632667 RB=217@0



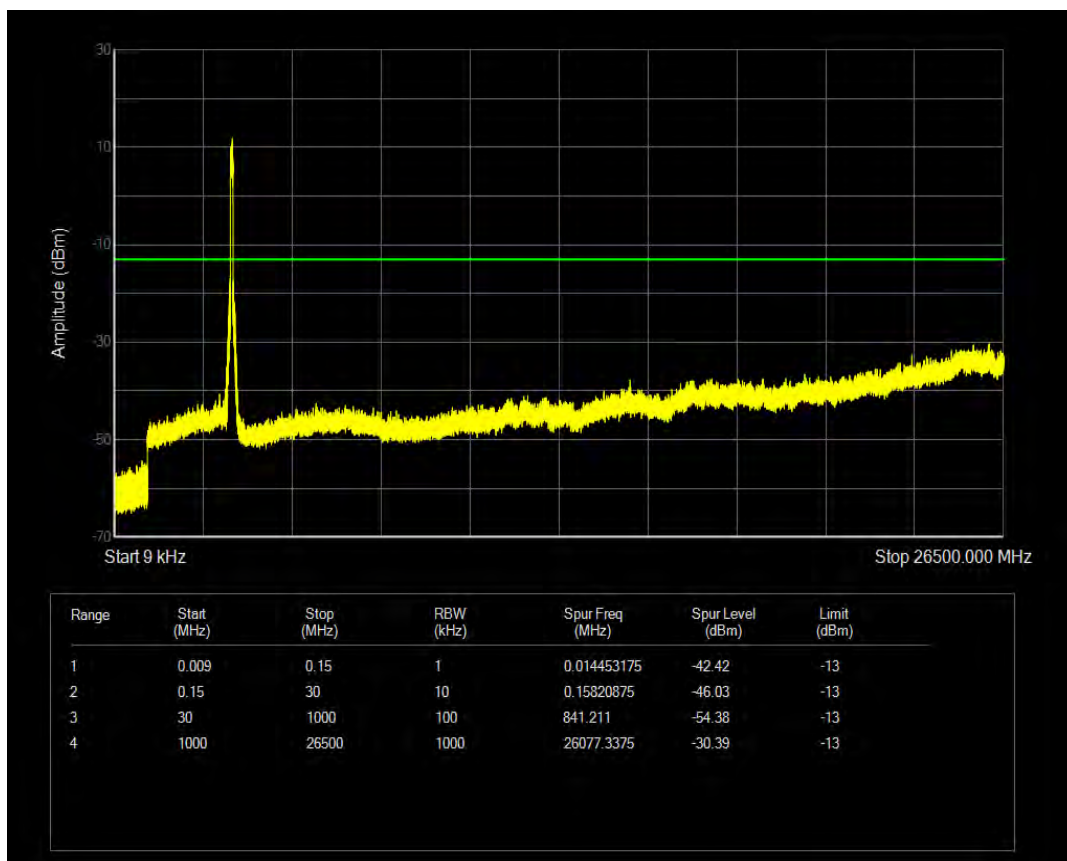
n78 SCS=30kHz CP\_QPSK BW=80MHz Channel=634000 RB=1@0



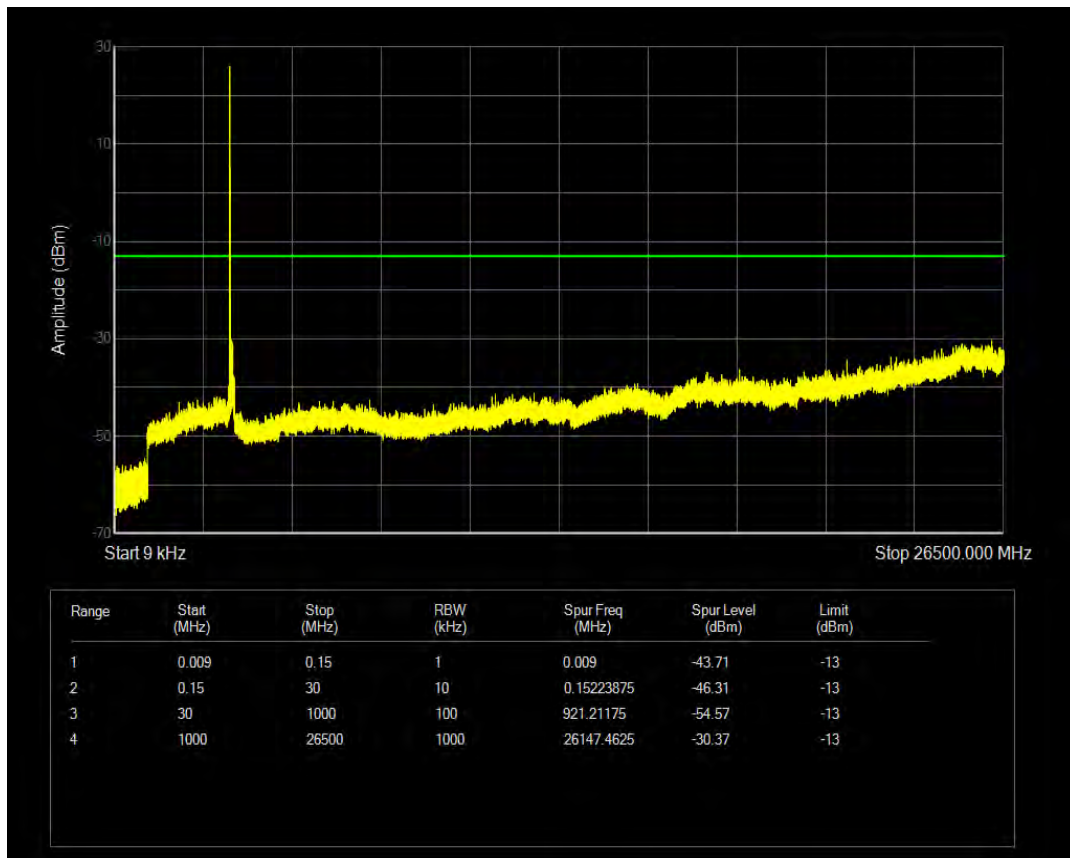
n78 SCS=30kHz CP\_QPSK BW=80MHz Channel=634000 RB=1@216



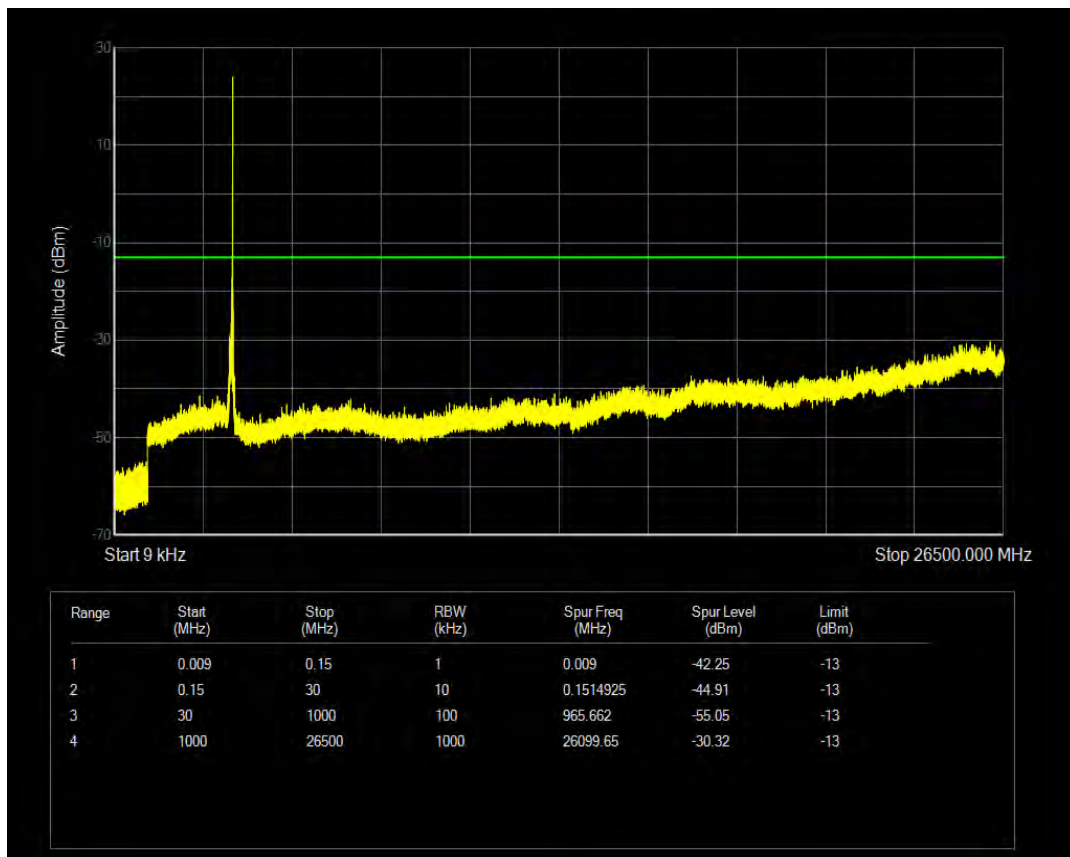
n78 SCS=30kHz CP\_QPSK BW=80MHz Channel=634000 RB=217@0



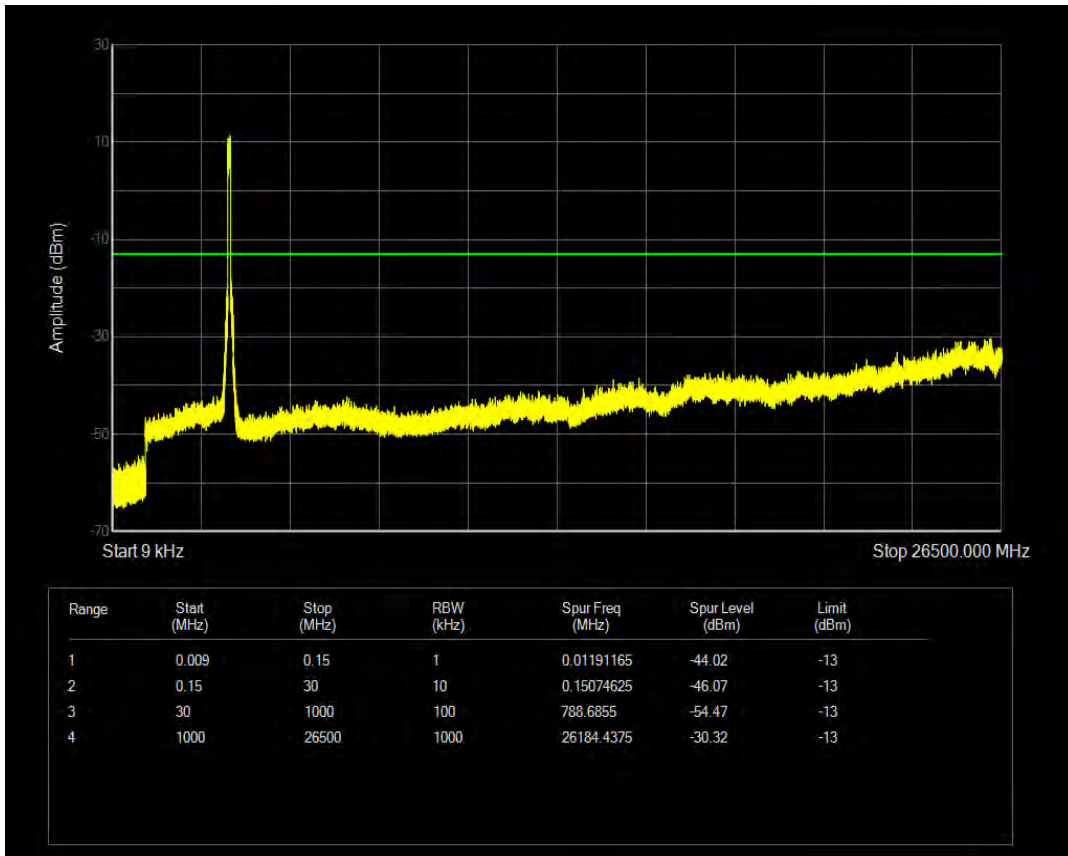
n78 SCS=30kHz CP\_QPSK BW=90MHz Channel=633000 RB=1@0



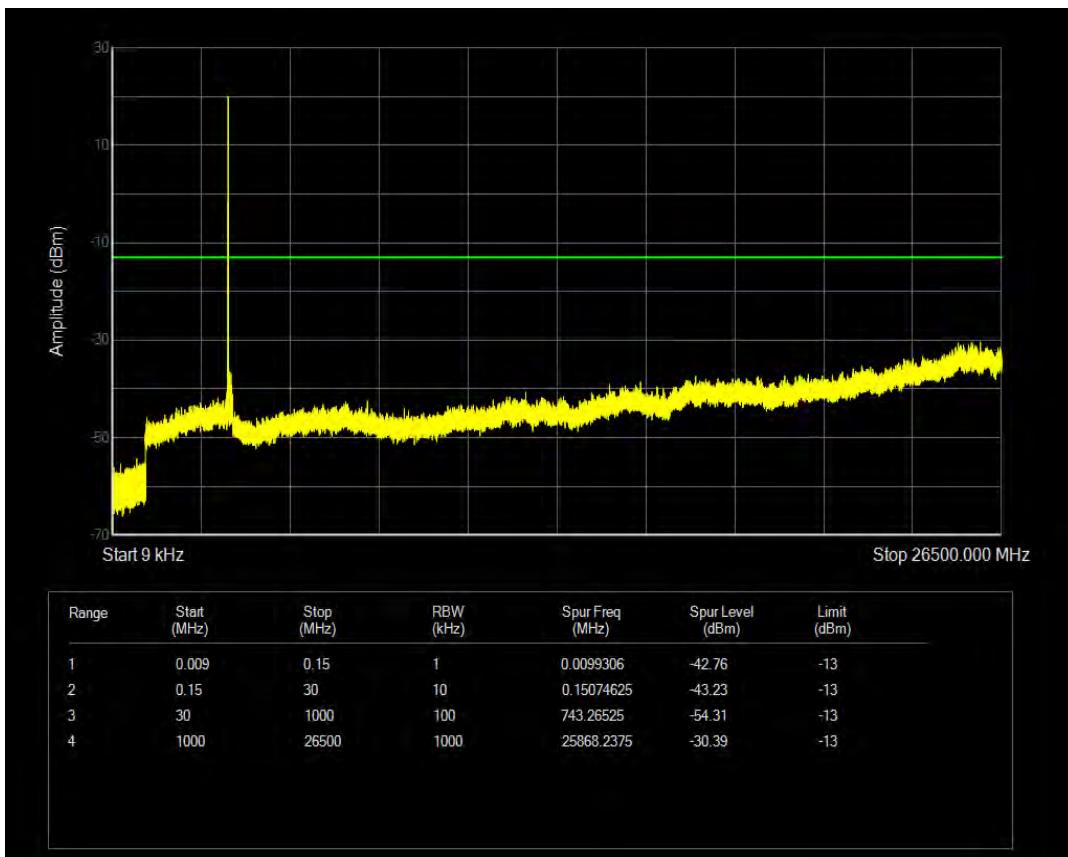
n78 SCS=30kHz CP\_QPSK BW=90MHz Channel=633000 RB=1@244



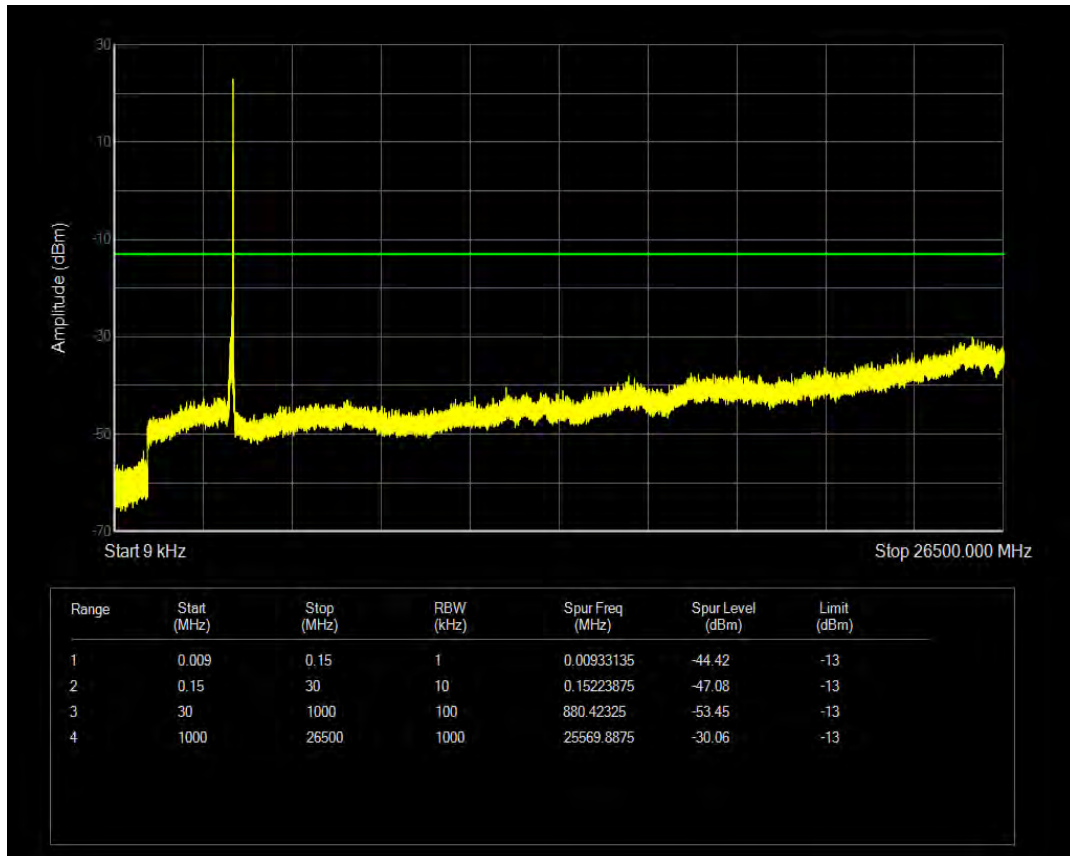
n78 SCS=30kHz CP\_QPSK BW=90MHz Channel=633000 RB=245@0



n78 SCS=30kHz CP\_QPSK BW=90MHz Channel=633666 RB=1@0



n78 SCS=30kHz CP\_QPSK BW=90MHz Channel=633666 RB=1@244



n78 SCS=30kHz CP\_QPSK BW=90MHz Channel=633666 RB=245@0

