



n7 SCS=15kHz DFT_QAM16 BW=5MHz Channel=507000 RB=25 @0



n7 SCS=15kHz DFT_QAM256 BW=10MHz Channel=507000 RB=50 @0



n7 SCS=15kHz DFT_QAM256 BW=15MHz Channel=507000 RB=75@0



n7 SCS=15kHz DFT_QAM256 BW=20MHz Channel=507000 RB=100@0



n7 SCS=15kHz DFT_QAM256 BW=5MHz Channel=507000 RB=25@0



n7 SCS=15kHz DFT_QAM64 BW=10MHz Channel=507000 RB=50@0



n7 SCS=15kHz DFT_QAM64 BW=15MHz Channel=507000 RB=75@0



n7 SCS=15kHz DFT_QAM64 BW=20MHz Channel=507000 RB=100@0



n7 SCS=15kHz DFT_QAM64 BW=5MHz Channel=507000 RB=25 @0



n7 SCS=15kHz DFT_QPSK BW=10MHz Channel=507000 RB=50 @0



n7 SCS=15kHz DFT_QPSK BW=15MHz Channel=507000 RB=75 @0



n7 SCS=15kHz DFT_QPSK BW=20MHz Channel=507000 RB=100 @0



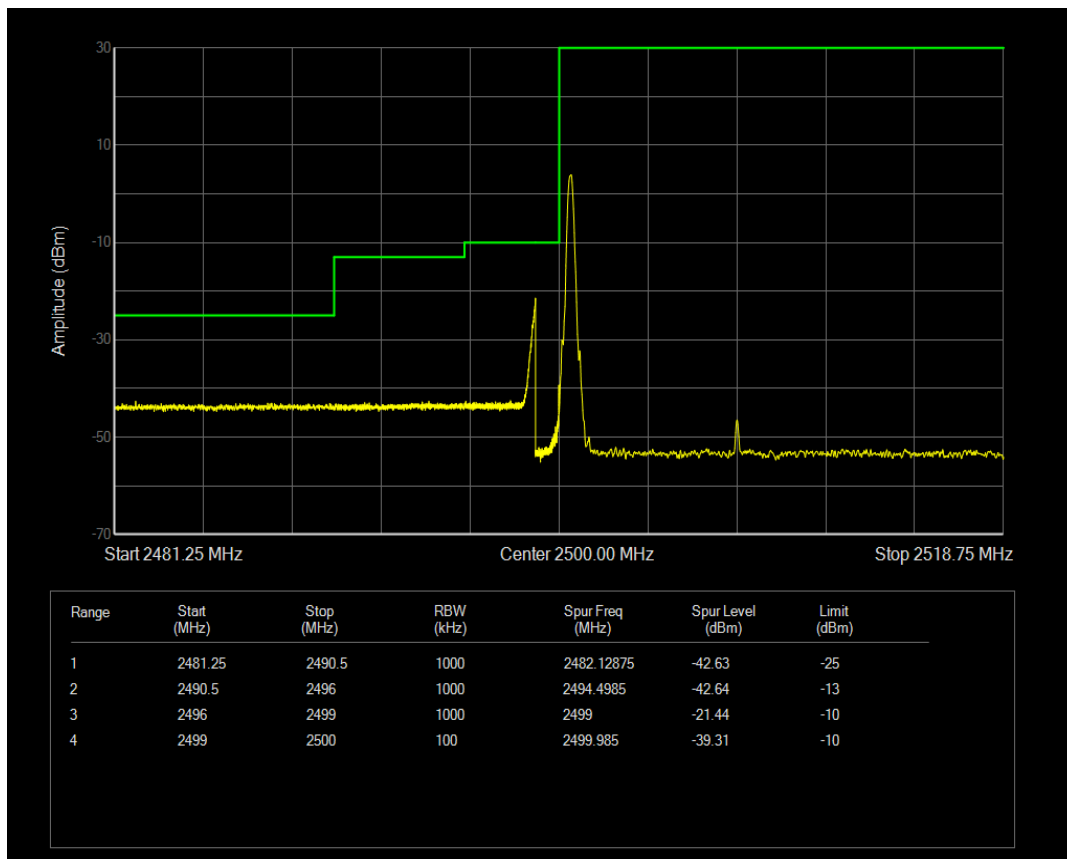
n7 SCS=15kHz DFT_QPSK BW=5MHz Channel=507000 RB=25@0



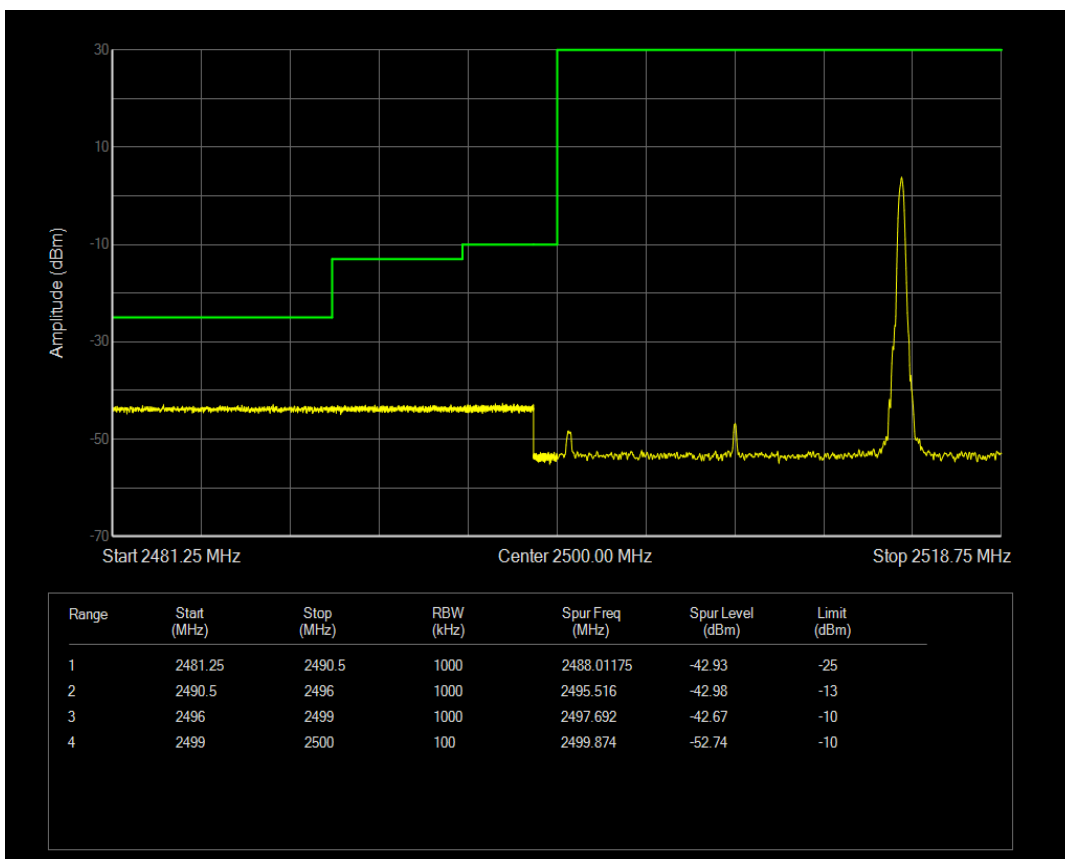
5 Band edge for EN-DC

| Band | SCS (kHz) | Bandwidth (MHz) | UL Channel | RB Allocation | Modulation | Spur Freq (MHz) | Spur Level (dBm) | Limit (dBm) | Verdict |
|------|-----------|-----------------|------------|---------------|------------|-----------------|------------------|-------------|---------|
| n7 | 15 | 5 | 500500 | 25@0 | CP_QPSK | 2493.58 | -42.55 | -25 | PASS |
| n7 | 15 | 5 | 500500 | 1@0 | CP_QPSK | 2499.00 | -16.67 | -10 | PASS |
| n7 | 15 | 5 | 500500 | 1@24 | CP_QPSK | 2493.26 | -42.85 | -25 | PASS |
| n7 | 15 | 5 | 513500 | 25@0 | CP_QPSK | 2577.28 | -42.65 | -25 | PASS |
| n7 | 15 | 5 | 513500 | 1@0 | CP_QPSK | 2579.08 | -42.81 | -25 | PASS |
| n7 | 15 | 5 | 513500 | 1@24 | CP_QPSK | 2571.02 | -18.98 | -10 | PASS |
| n7 | 15 | 15 | 501500 | 79@0 | CP_QPSK | 2490.31 | -41.10 | -25 | PASS |
| n7 | 15 | 15 | 501500 | 1@0 | CP_QPSK | 2499.00 | -21.44 | -10 | PASS |
| n7 | 15 | 15 | 501500 | 1@78 | CP_QPSK | 2488.01 | -42.93 | -25 | PASS |
| n7 | 15 | 15 | 512500 | 79@0 | CP_QPSK | 2585.17 | -42.41 | -25 | PASS |
| n7 | 15 | 15 | 512500 | 1@0 | CP_QPSK | 2586.80 | -42.71 | -25 | PASS |
| n7 | 15 | 15 | 512500 | 1@78 | CP_QPSK | 2571.02 | -24.22 | -10 | PASS |
| n7 | 15 | 20 | 502000 | 106@0 | CP_QPSK | 2490.38 | -40.75 | -25 | PASS |
| n7 | 15 | 20 | 502000 | 1@0 | CP_QPSK | 2499.00 | -24.62 | -10 | PASS |
| n7 | 15 | 20 | 502000 | 1@105 | CP_QPSK | 2484.98 | -42.67 | -25 | PASS |
| n7 | 15 | 20 | 512000 | 106@0 | CP_QPSK | 2590.55 | -42.77 | -25 | PASS |
| n7 | 15 | 20 | 512000 | 1@0 | CP_QPSK | 2594.04 | -42.92 | -25 | PASS |
| n7 | 15 | 20 | 512000 | 1@105 | CP_QPSK | 2571.00 | -26.63 | -10 | PASS |

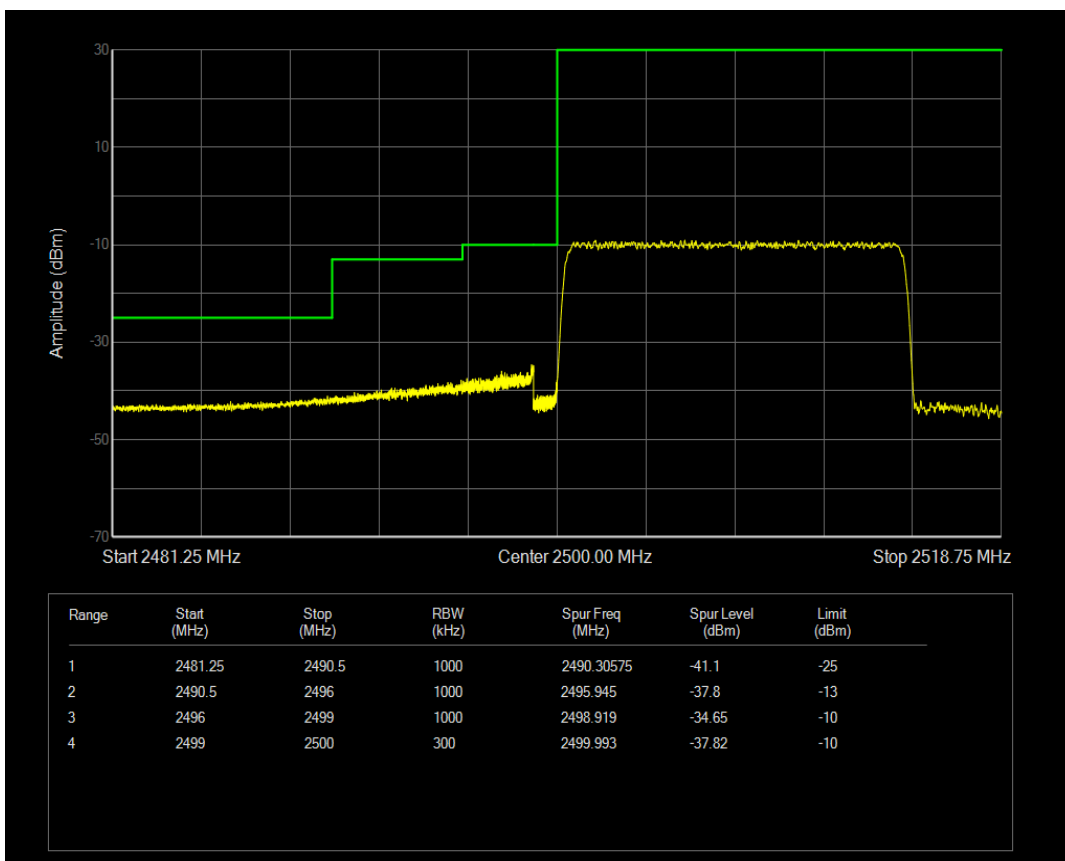
n7 SCS=15kHz CP_QPSK BW=15MHz Channel=501500 RB=1@0



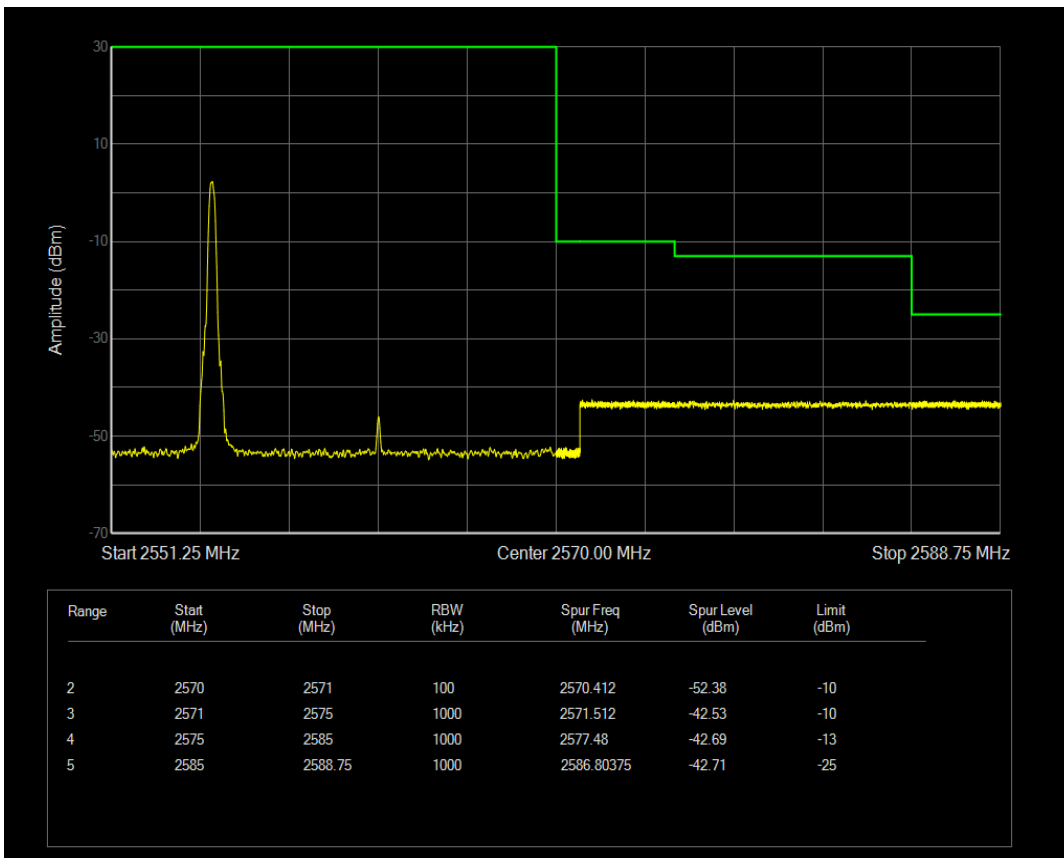
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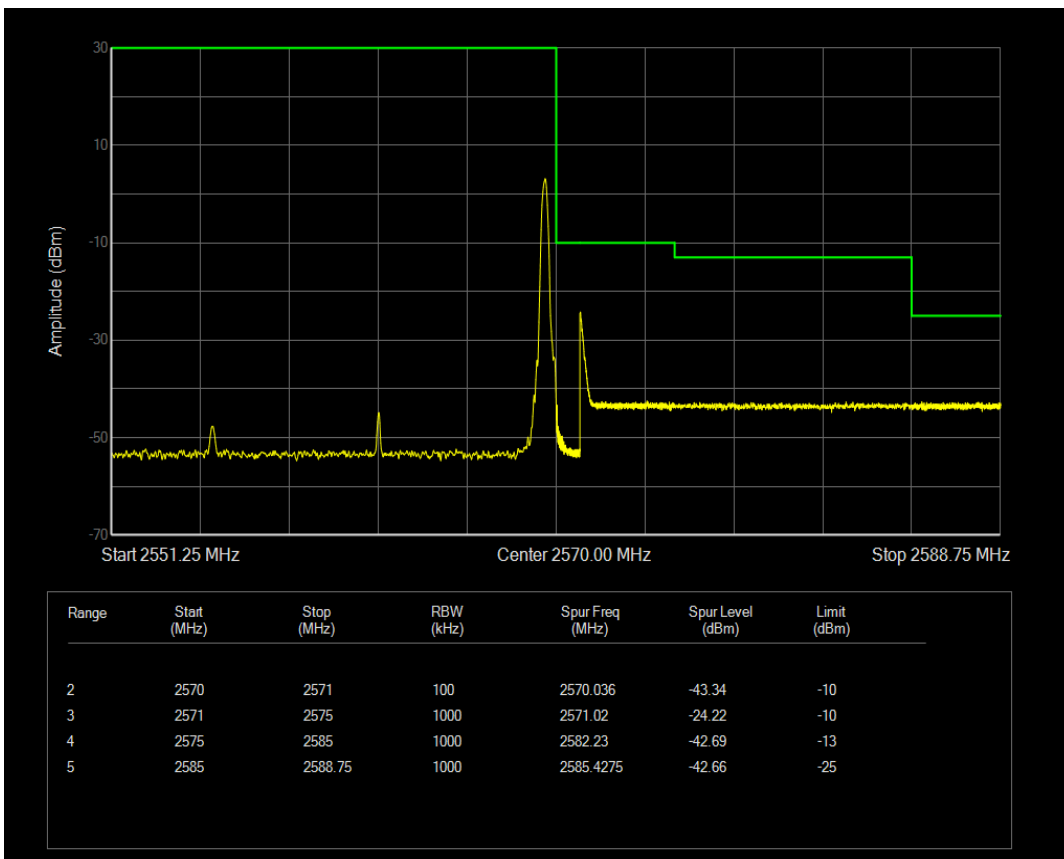
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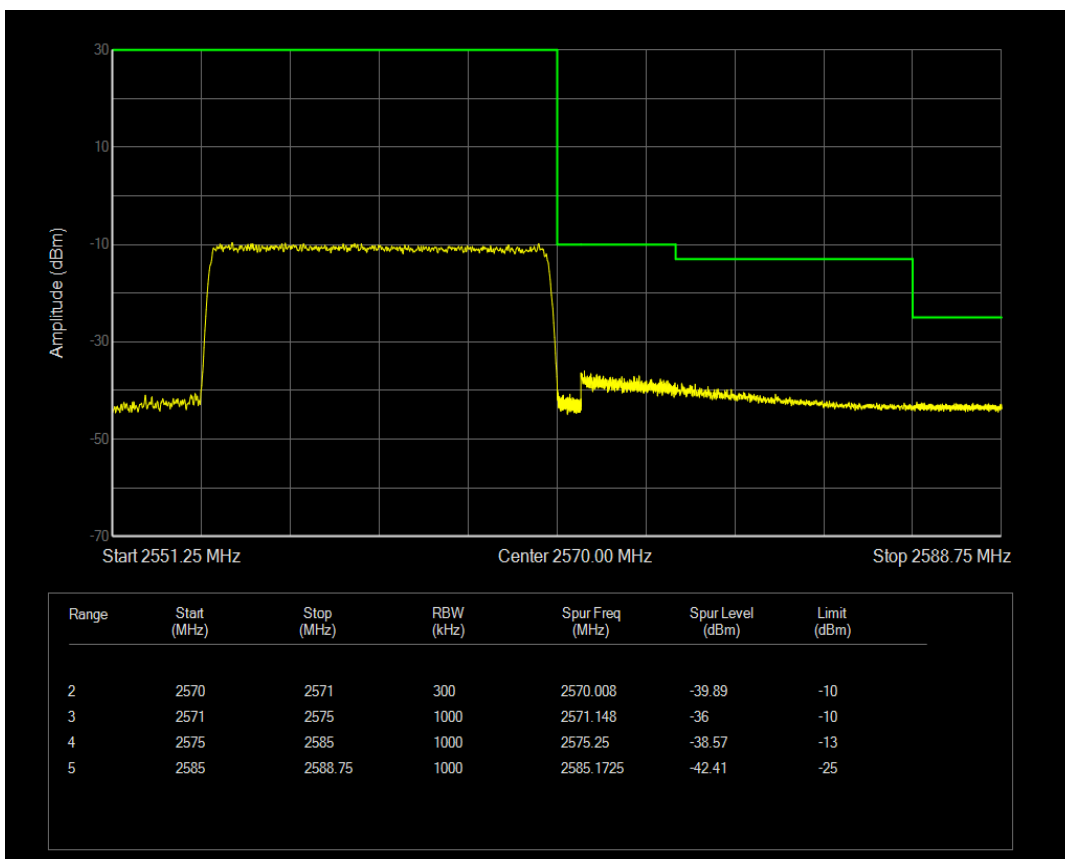
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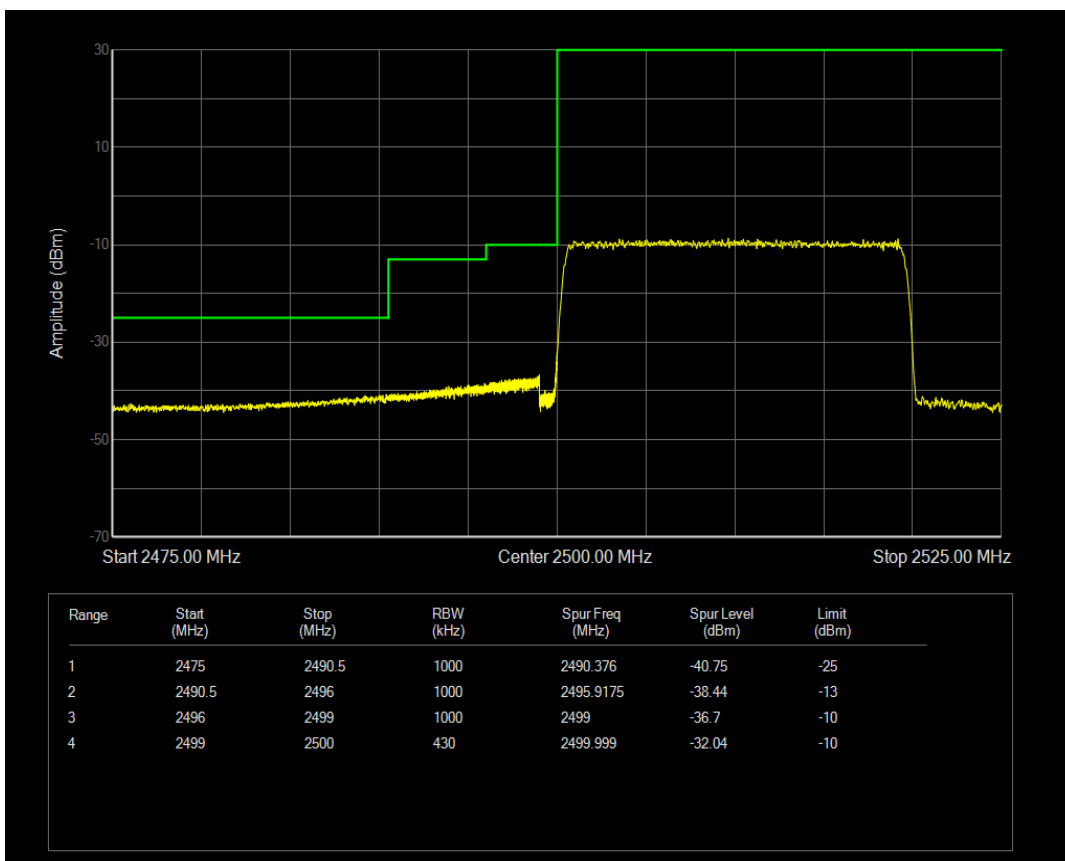
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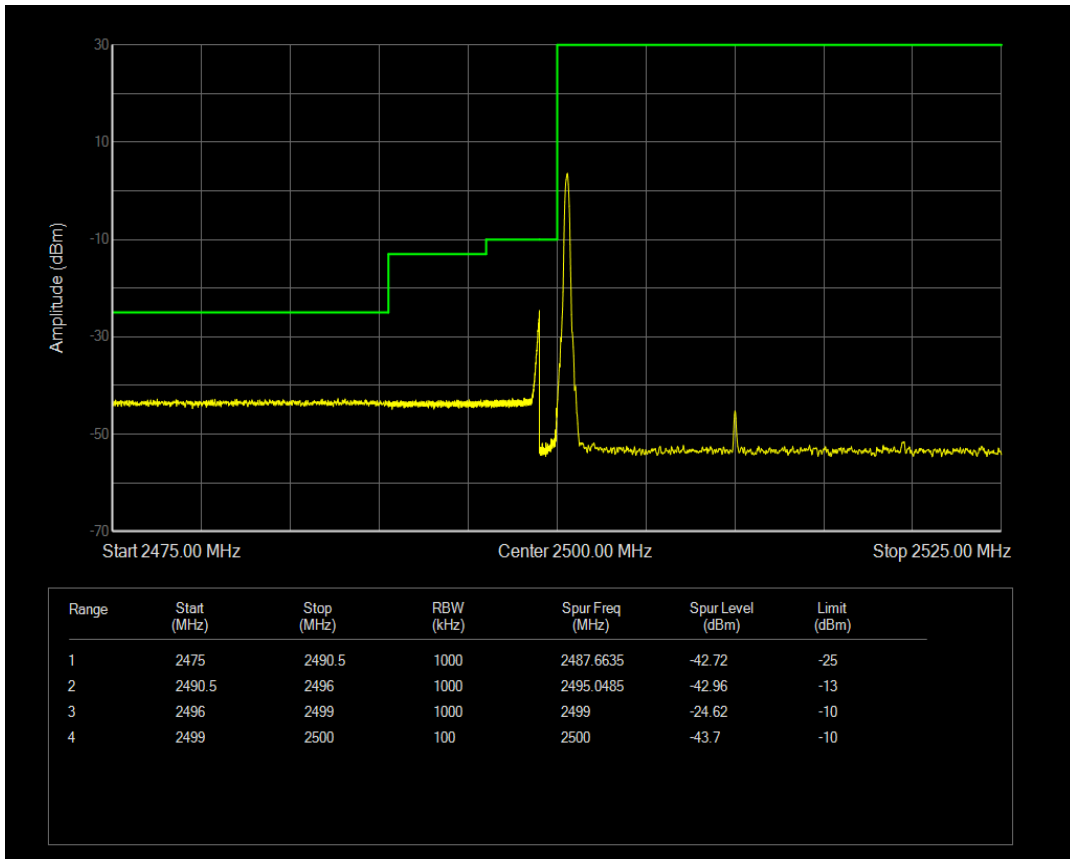
n7 SCS=15kHz CP_QPSK BW=15MHz Channel=512500 RB=79@0



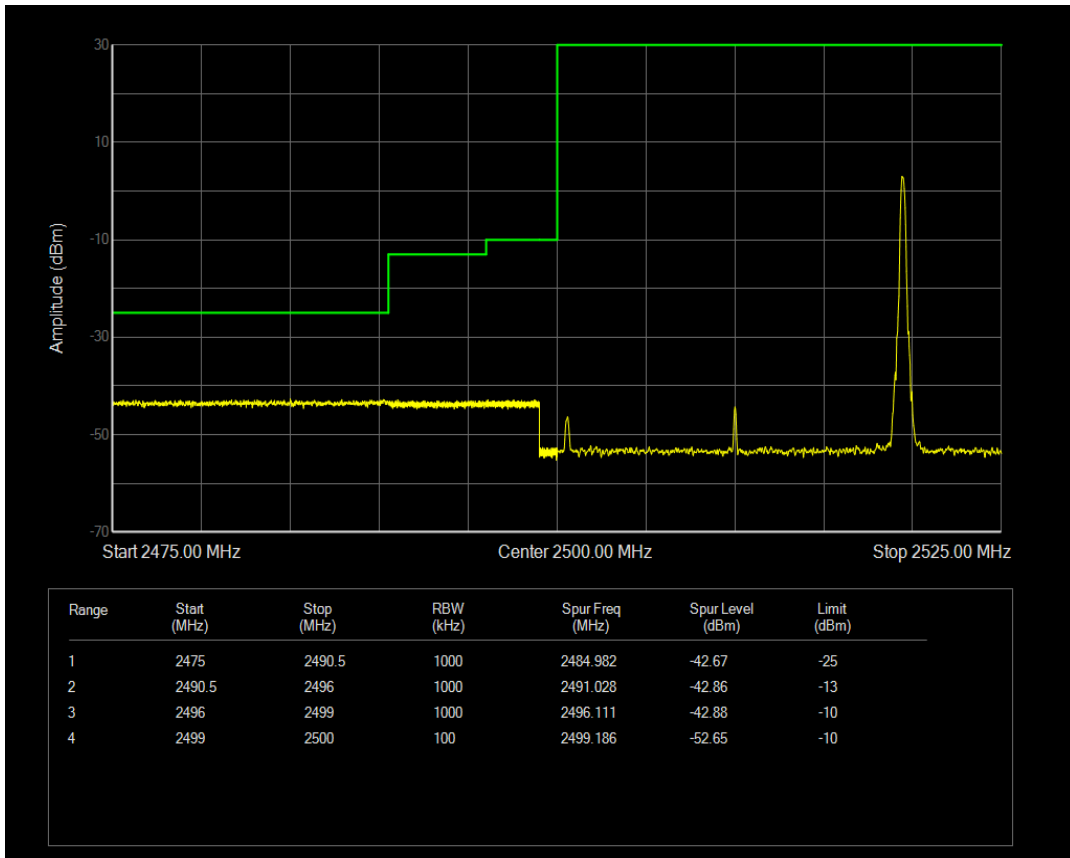
n7 SCS=15kHz CP_QPSK BW=20MHz Channel=502000 RB=106@0



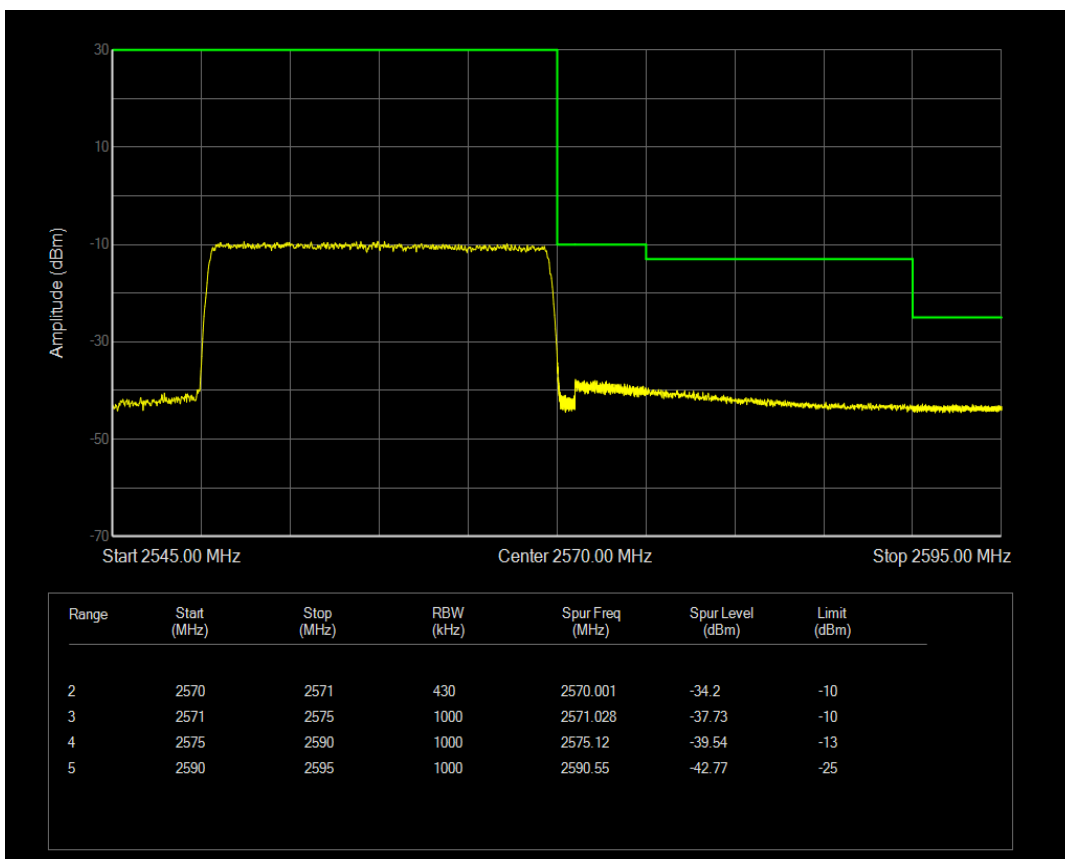
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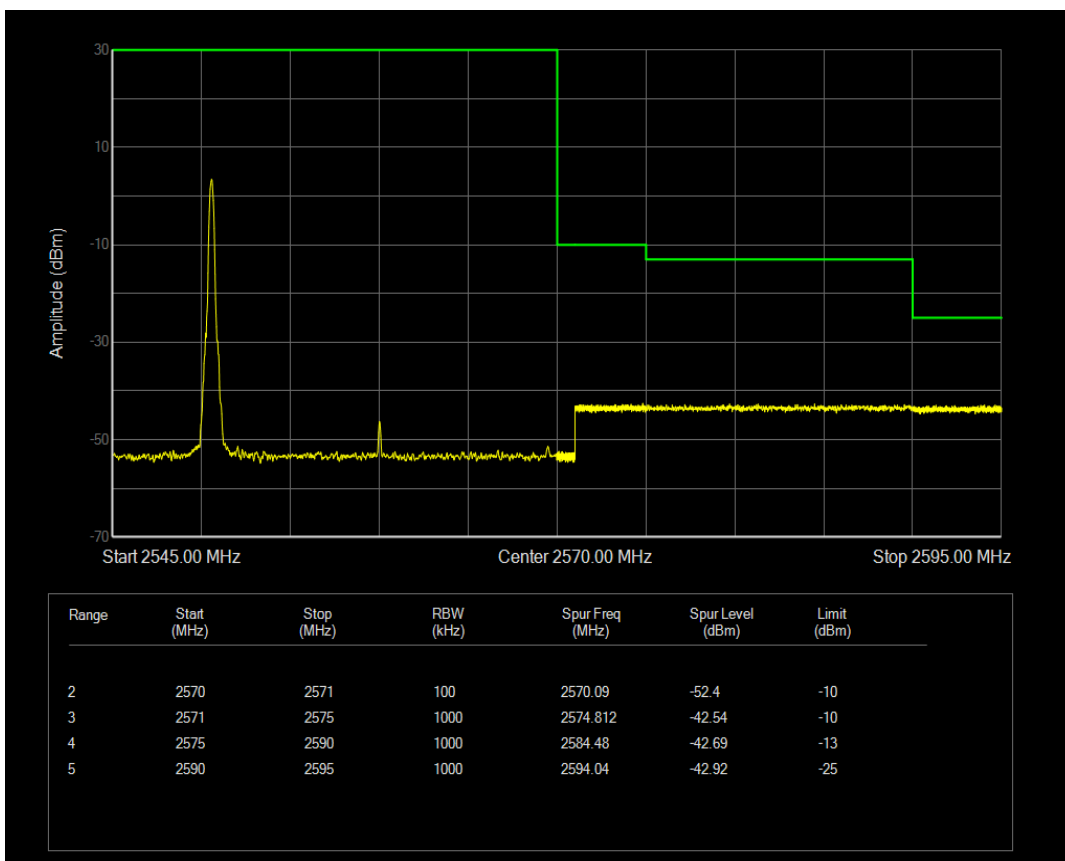
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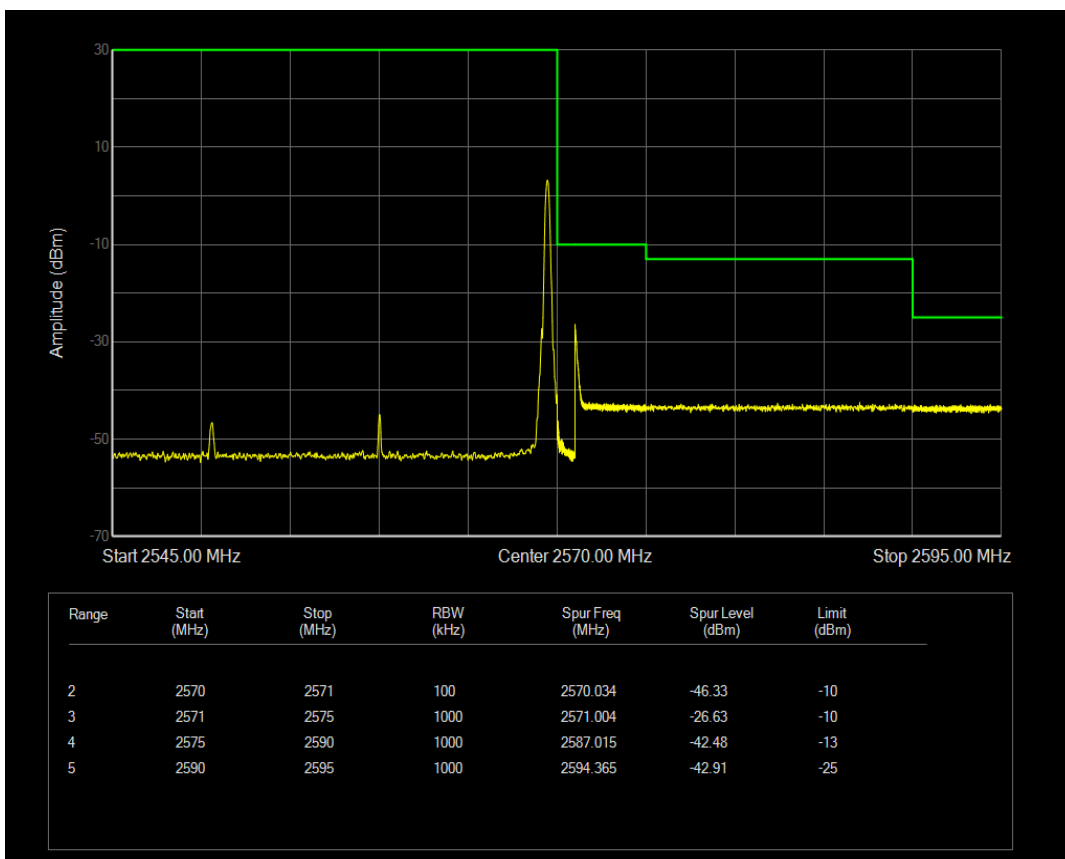
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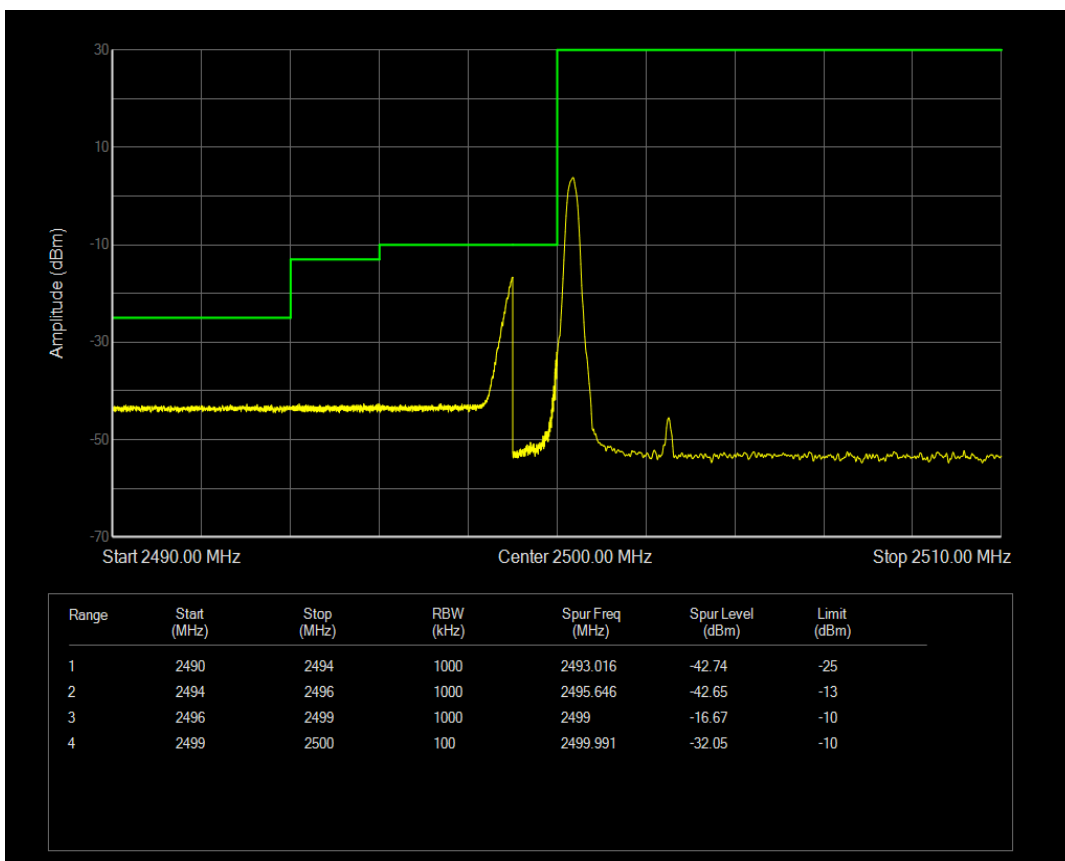
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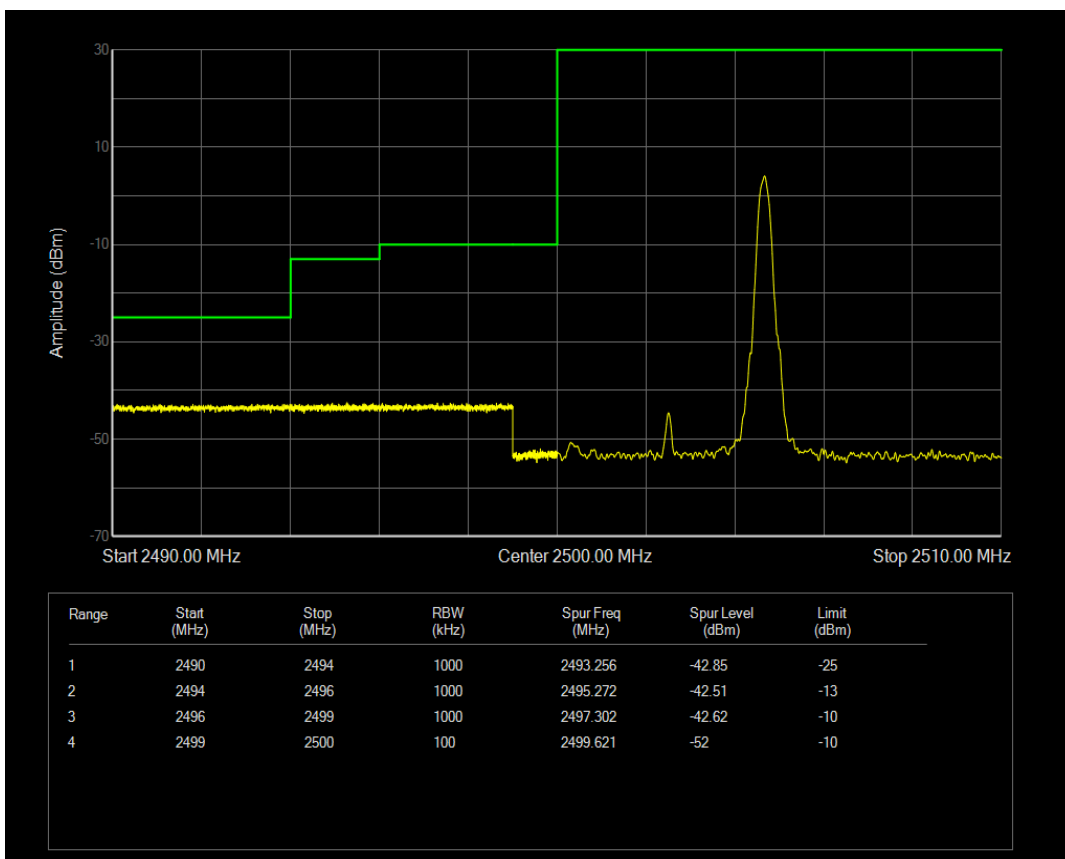
n7 SCS=15kHz CP_QPSK BW=20MHz Channel=512000 RB=1 @105



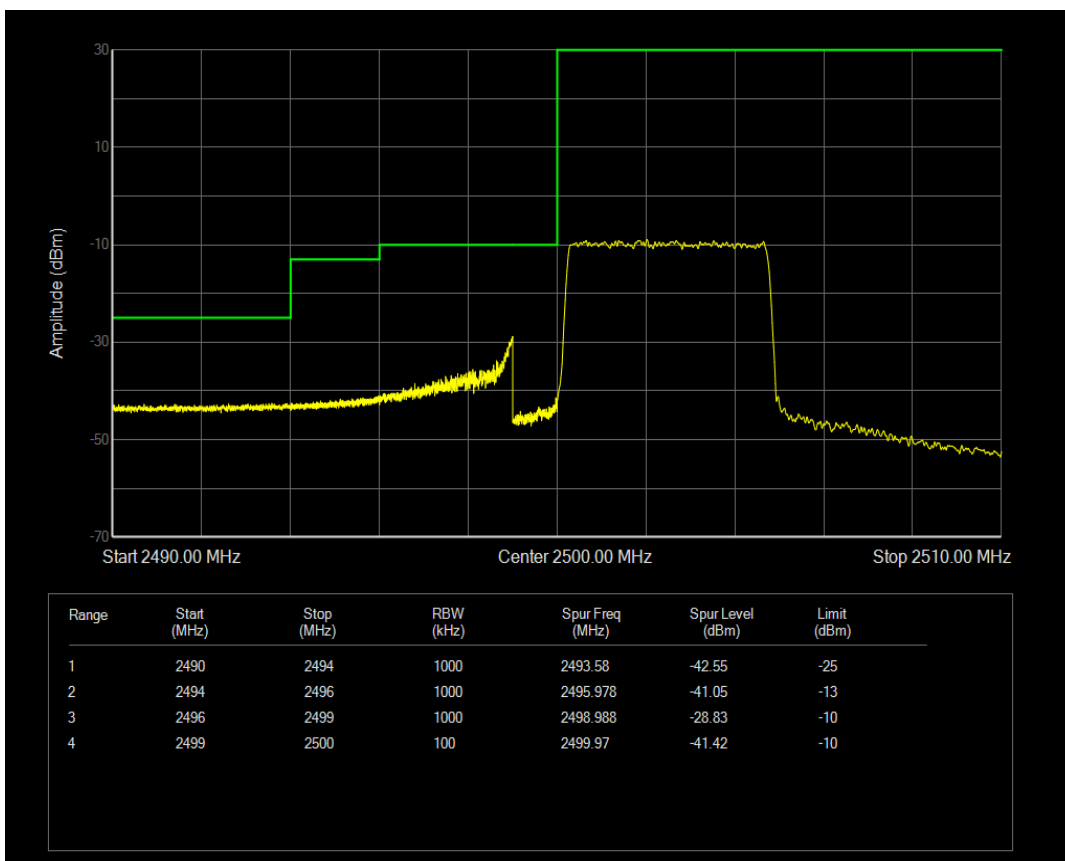
n7 SCS=15kHz CP_QPSK BW=5MHz Channel=500500 RB=1 @0



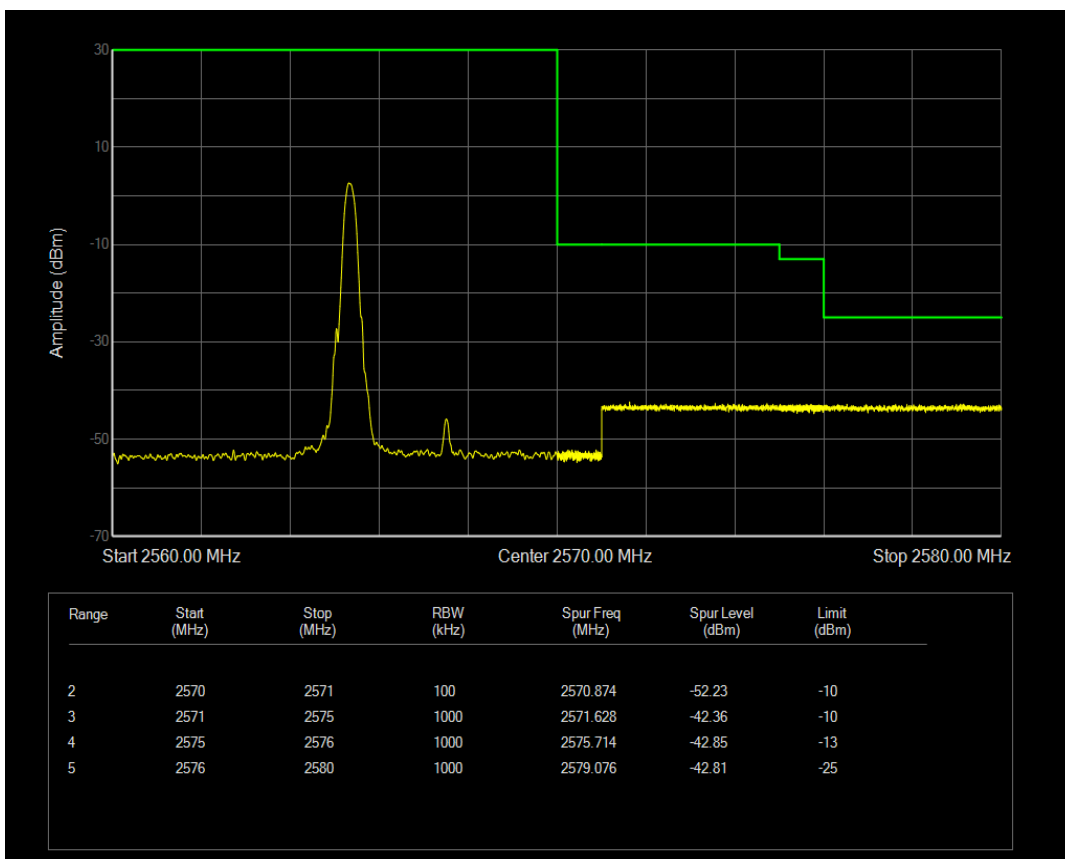
n7 SCS=15kHz CP_QPSK BW=5MHz Channel=500500 RB=1@24



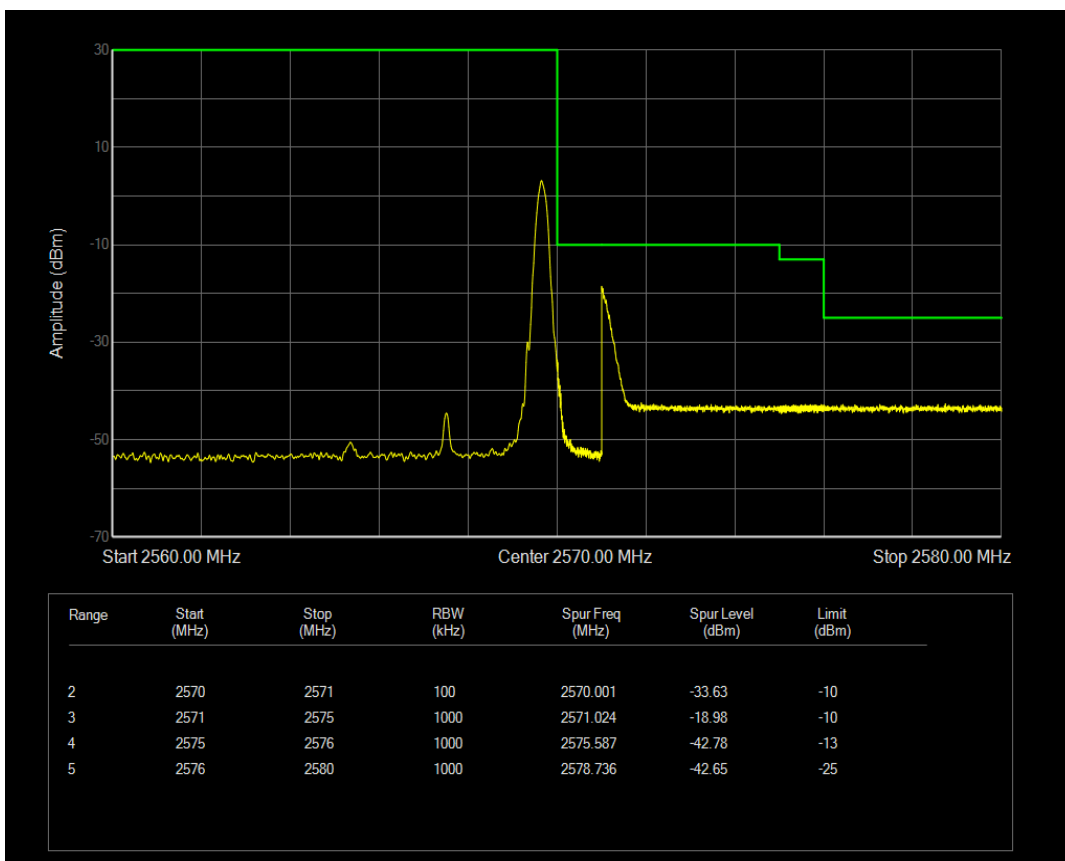
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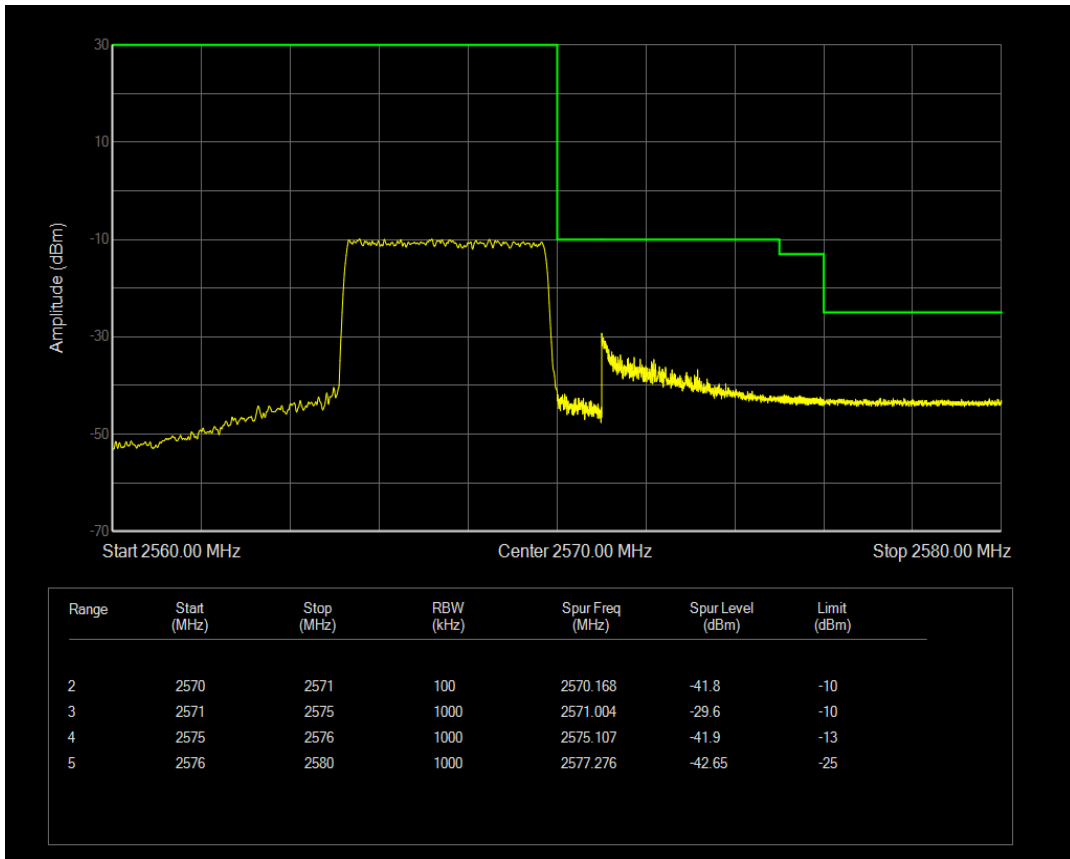
n7 SCS=15kHz CP_QPSK BW=5MHz Channel=513500 RB=1@0



n7 SCS=15kHz CP_QPSK BW=5MHz Channel=513500 RB=1@24



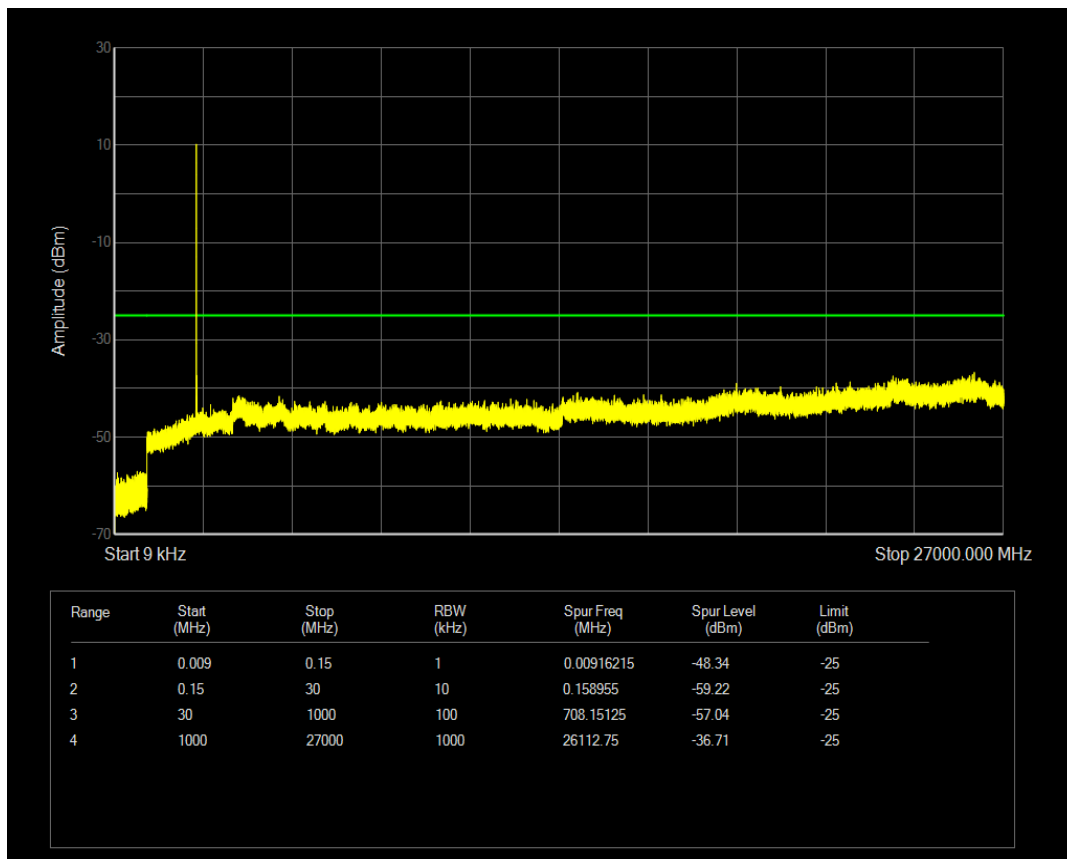
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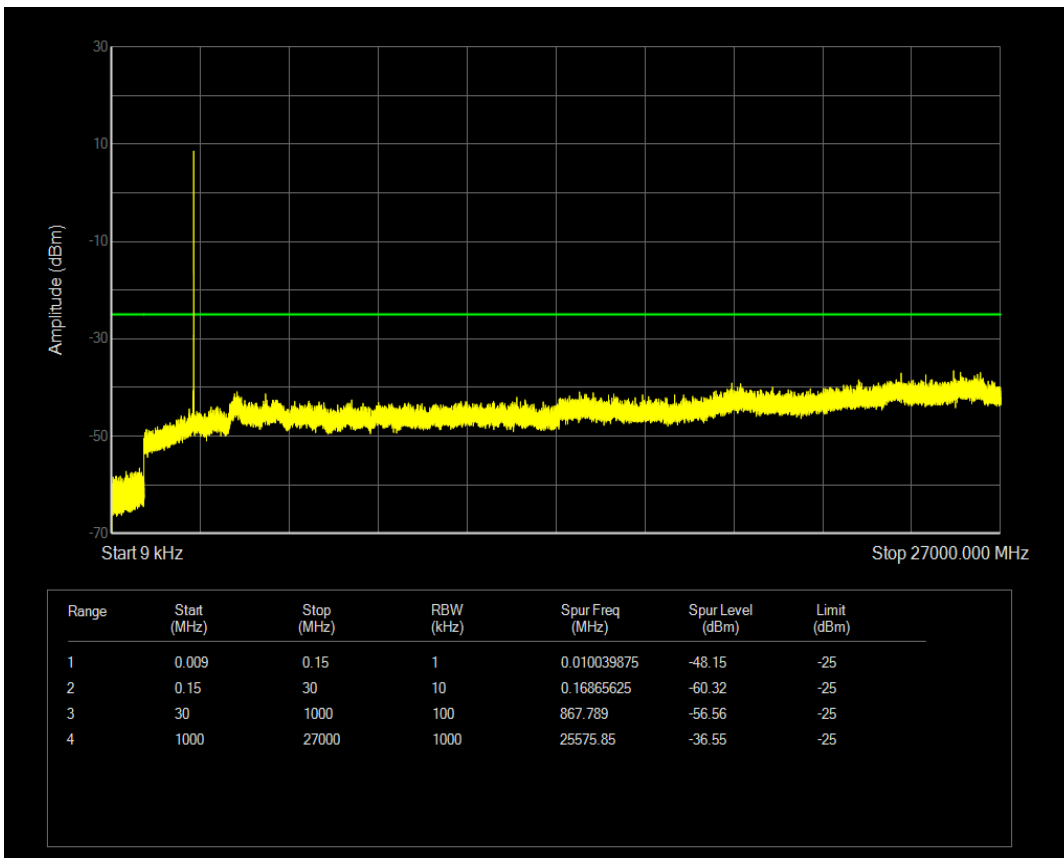
6 Out-of-band emissions for EN-DC

| Band | SCS (kHz) | Bandwidth (MHz) | UL Channel | RB Allocation | Modulation | Spur Freq (MHz) | Spur Level (dBm) | Limit (dBm) | Verdict |
|------|-----------|-----------------|------------|---------------|------------|-----------------|------------------|-------------|---------|
| n7 | 15 | 5 | 500500 | 25@0 | CP_QPSK | 26168.00 | -37.14 | -25 | PASS |
| n7 | 15 | 5 | 500500 | 1@0 | CP_QPSK | 26232.35 | -37.19 | -25 | PASS |
| n7 | 15 | 5 | 500500 | 1@24 | CP_QPSK | 25635.00 | -37.03 | -25 | PASS |
| n7 | 15 | 5 | 513500 | 25@0 | CP_QPSK | 25785.15 | -36.94 | -25 | PASS |
| n7 | 15 | 5 | 513500 | 1@0 | CP_QPSK | 23869.60 | -36.77 | -25 | PASS |
| n7 | 15 | 5 | 513500 | 1@24 | CP_QPSK | 26075.05 | -37.15 | -25 | PASS |
| n7 | 15 | 15 | 501500 | 79@0 | CP_QPSK | 26312.95 | -37.68 | -25 | PASS |
| n7 | 15 | 15 | 501500 | 1@0 | CP_QPSK | 26112.75 | -36.71 | -25 | PASS |
| n7 | 15 | 15 | 501500 | 1@78 | CP_QPSK | 25575.85 | -36.55 | -25 | PASS |
| n7 | 15 | 15 | 512500 | 79@0 | CP_QPSK | 26203.75 | -36.66 | -25 | PASS |
| n7 | 15 | 15 | 512500 | 1@0 | CP_QPSK | 26379.25 | -37.04 | -25 | PASS |
| n7 | 15 | 15 | 512500 | 1@78 | CP_QPSK | 26061.40 | -37.14 | -25 | PASS |
| n7 | 15 | 20 | 502000 | 106@0 | CP_QPSK | 26374.05 | -37.27 | -25 | PASS |
| n7 | 15 | 20 | 502000 | 1@0 | CP_QPSK | 26428.65 | -36.53 | -25 | PASS |
| n7 | 15 | 20 | 502000 | 1@105 | CP_QPSK | 25665.55 | -36.84 | -25 | PASS |
| n7 | 15 | 20 | 512000 | 106@0 | CP_QPSK | 23683.70 | -36.81 | -25 | PASS |
| n7 | 15 | 20 | 512000 | 1@0 | CP_QPSK | 26071.80 | -36.10 | -25 | PASS |
| n7 | 15 | 20 | 512000 | 1@105 | CP_QPSK | 23670.05 | -36.57 | -25 | PASS |

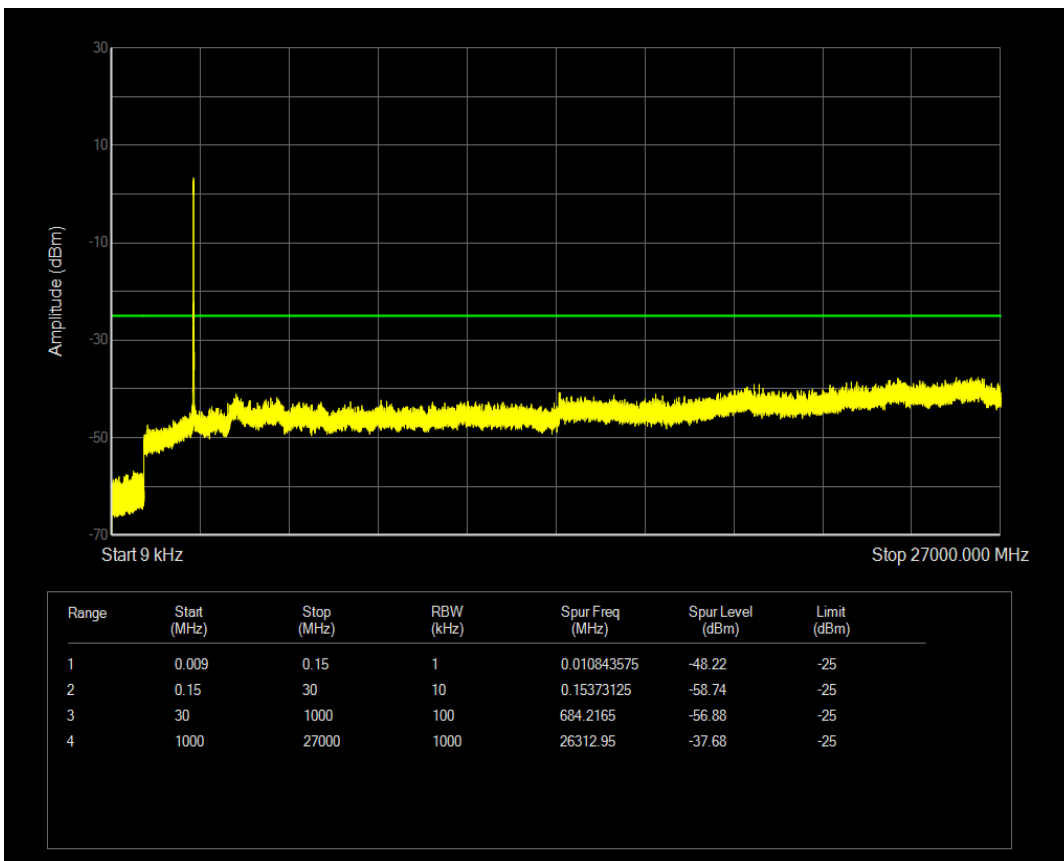
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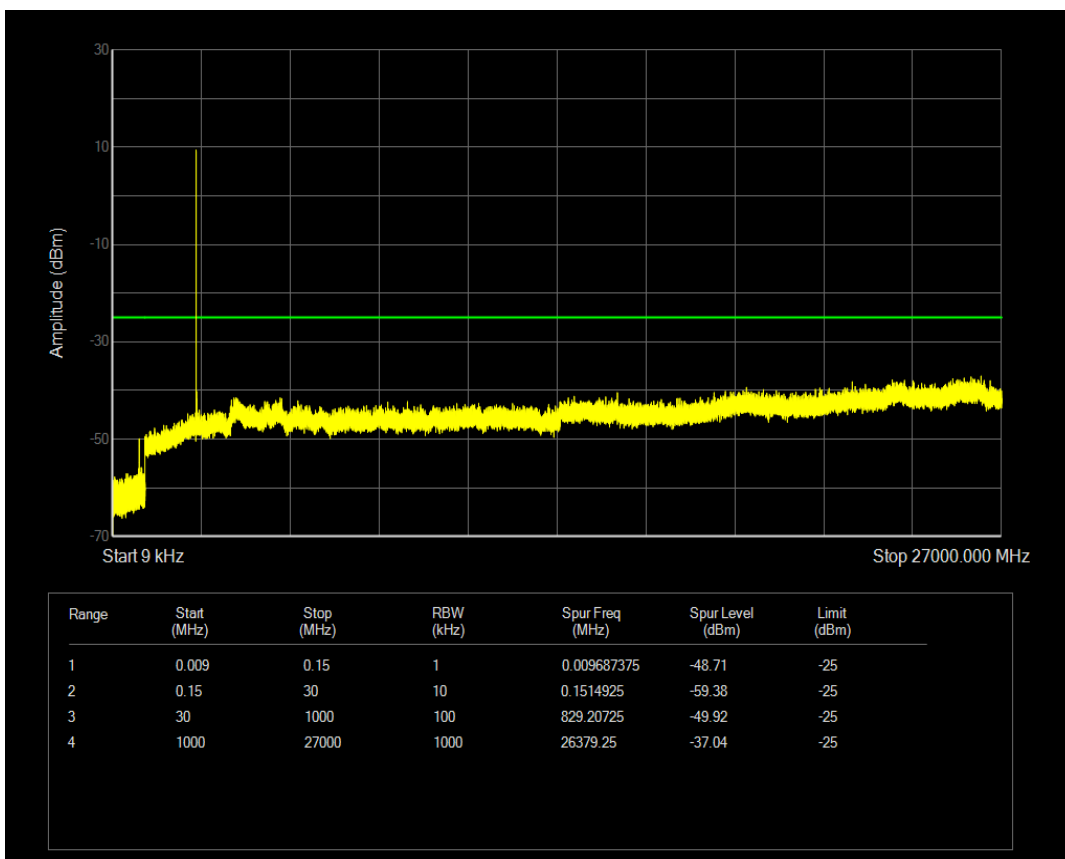
n7 SCS=15kHz CP_QPSK BW=15MHz Channel=501500 RB=1@78



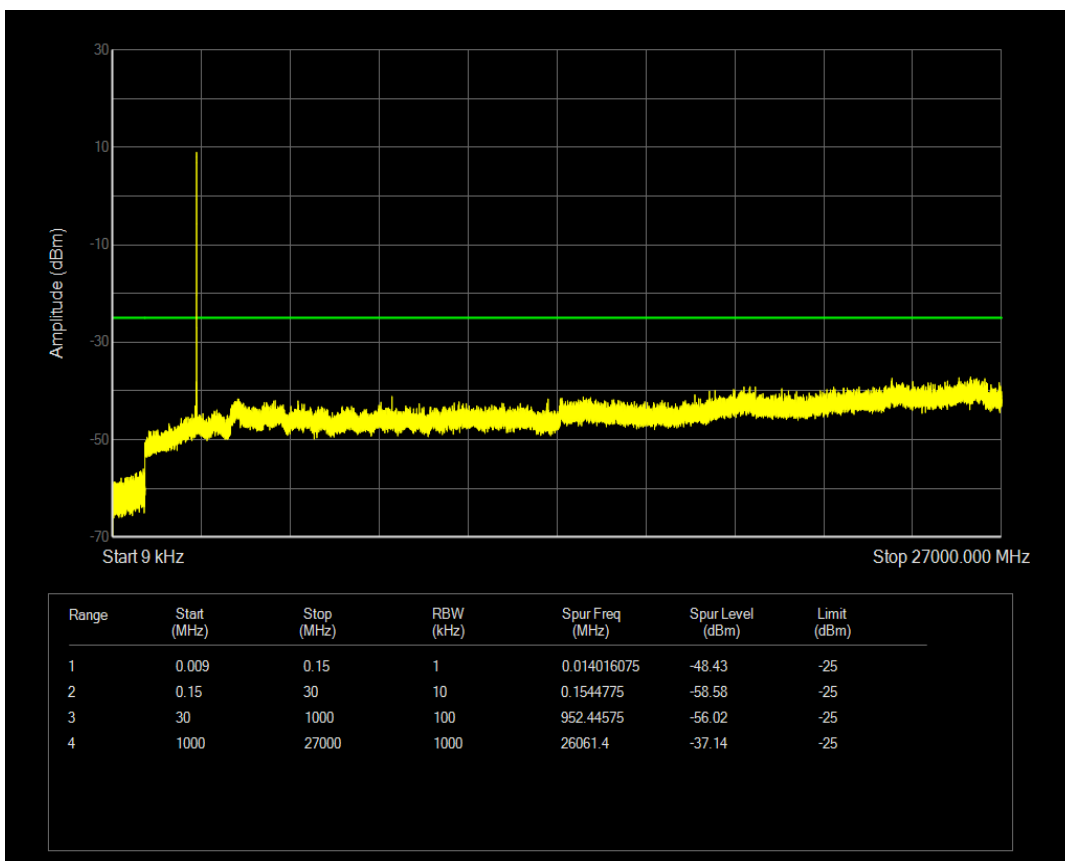
n7 SCS=15kHz CP_QPSK BW=15MHz Channel=501500 RB=79@0



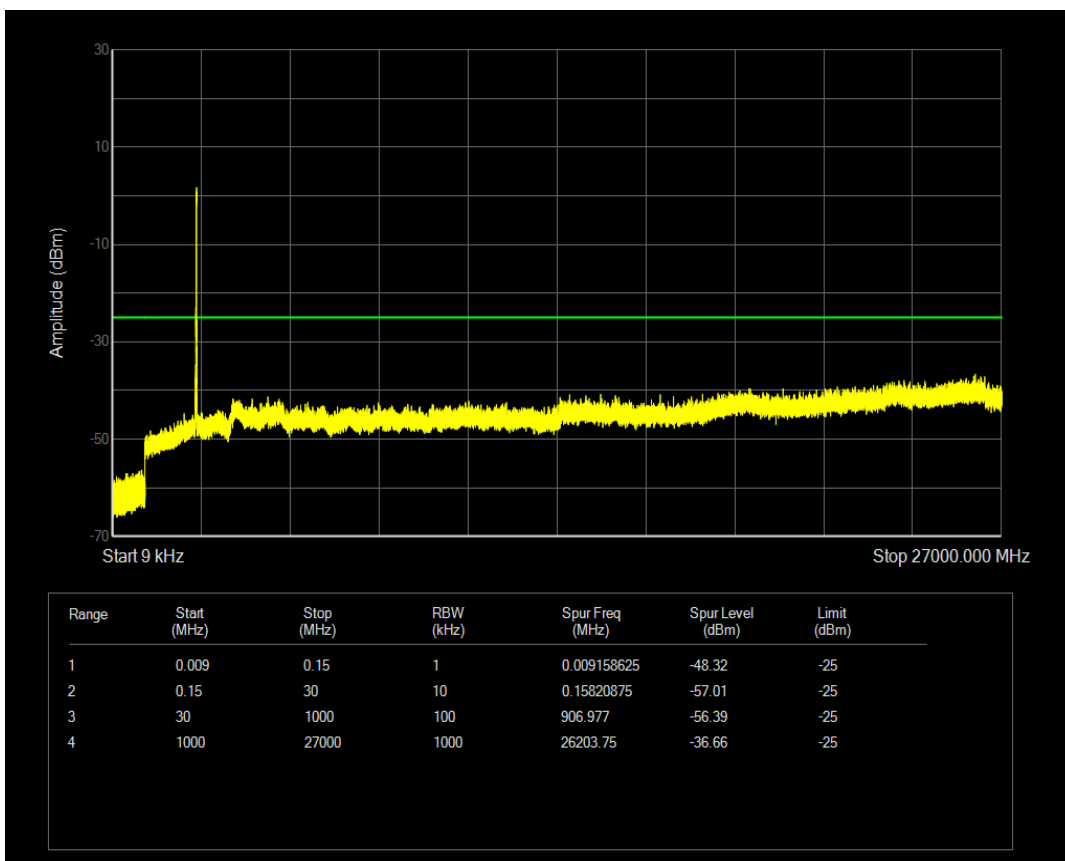
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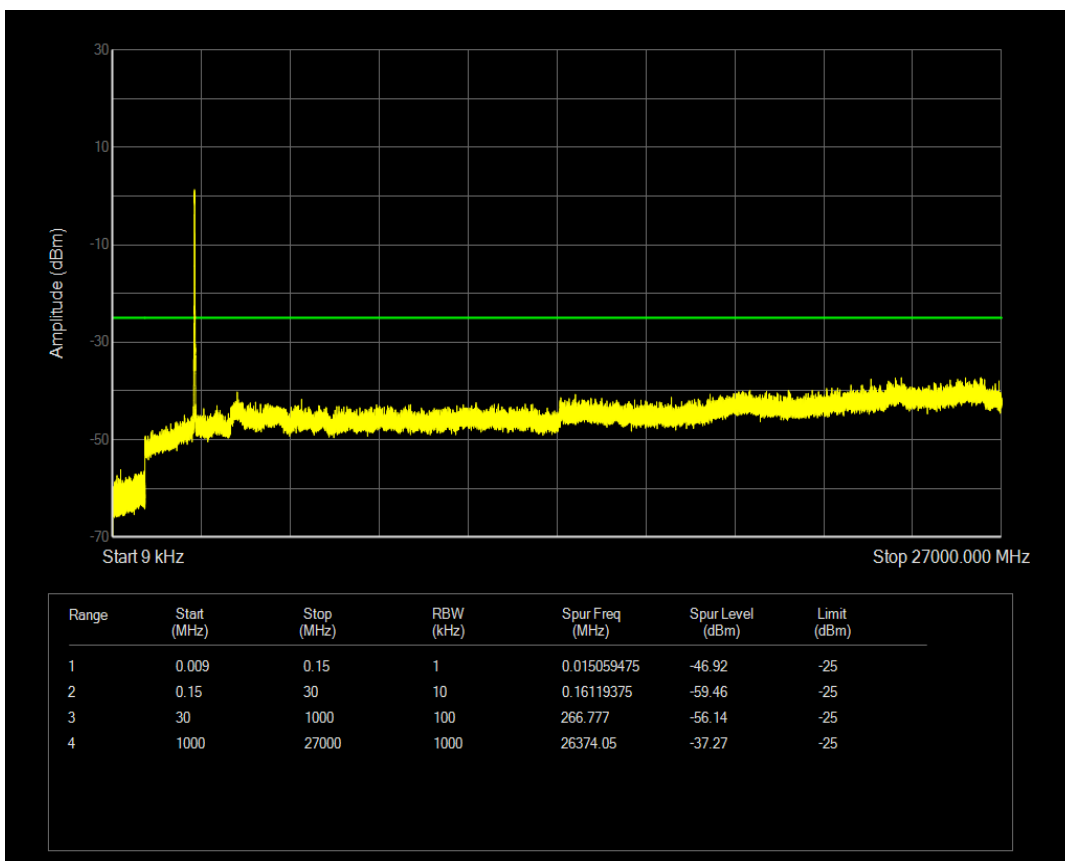
n7 SCS=15kHz CP_QPSK BW=15MHz Channel=512500 RB=1 @78



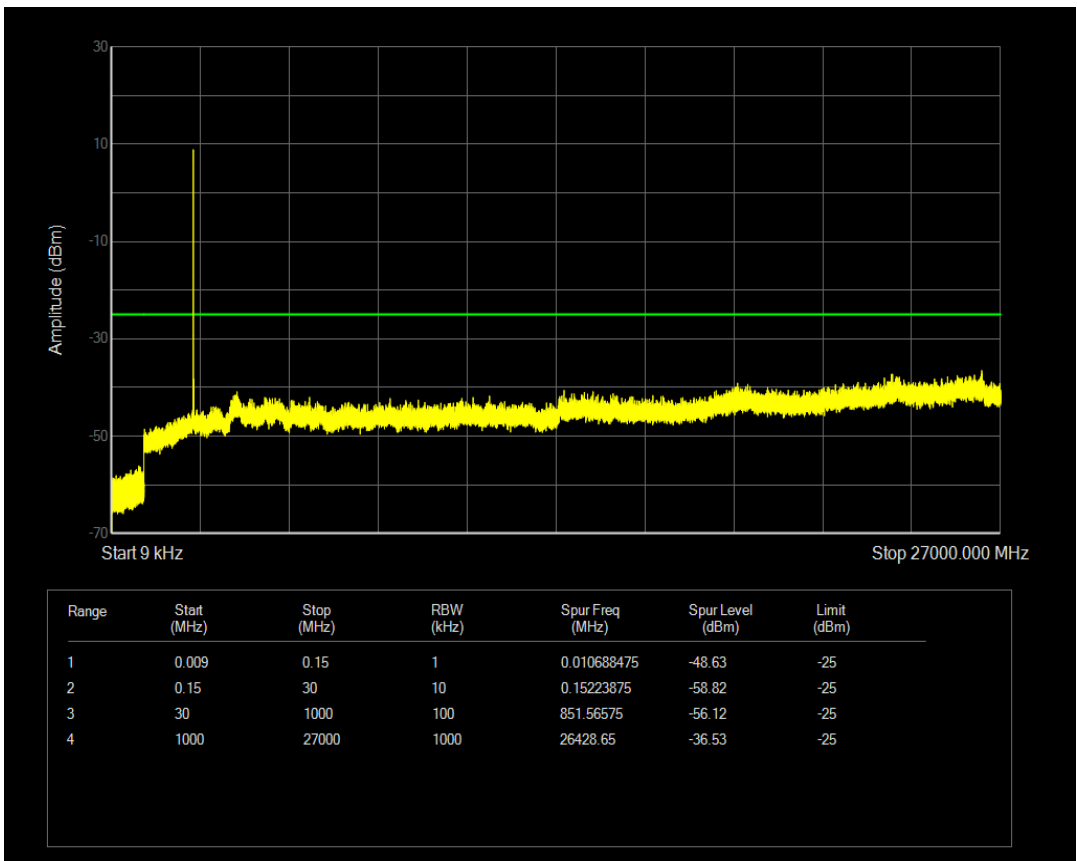
n7 SCS=15kHz CP_QPSK BW=15MHz Channel=512500 RB=79@0



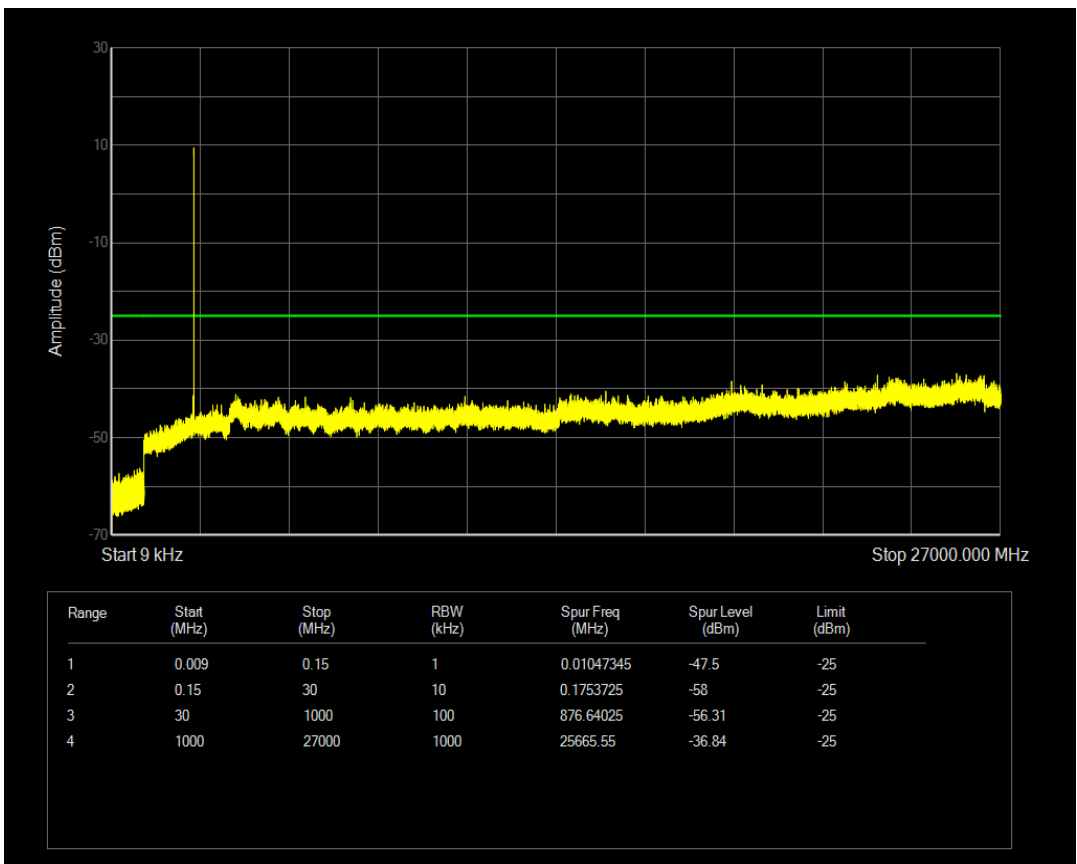
n7 SCS=15kHz CP_QPSK BW=20MHz Channel=502000 RB=106@0



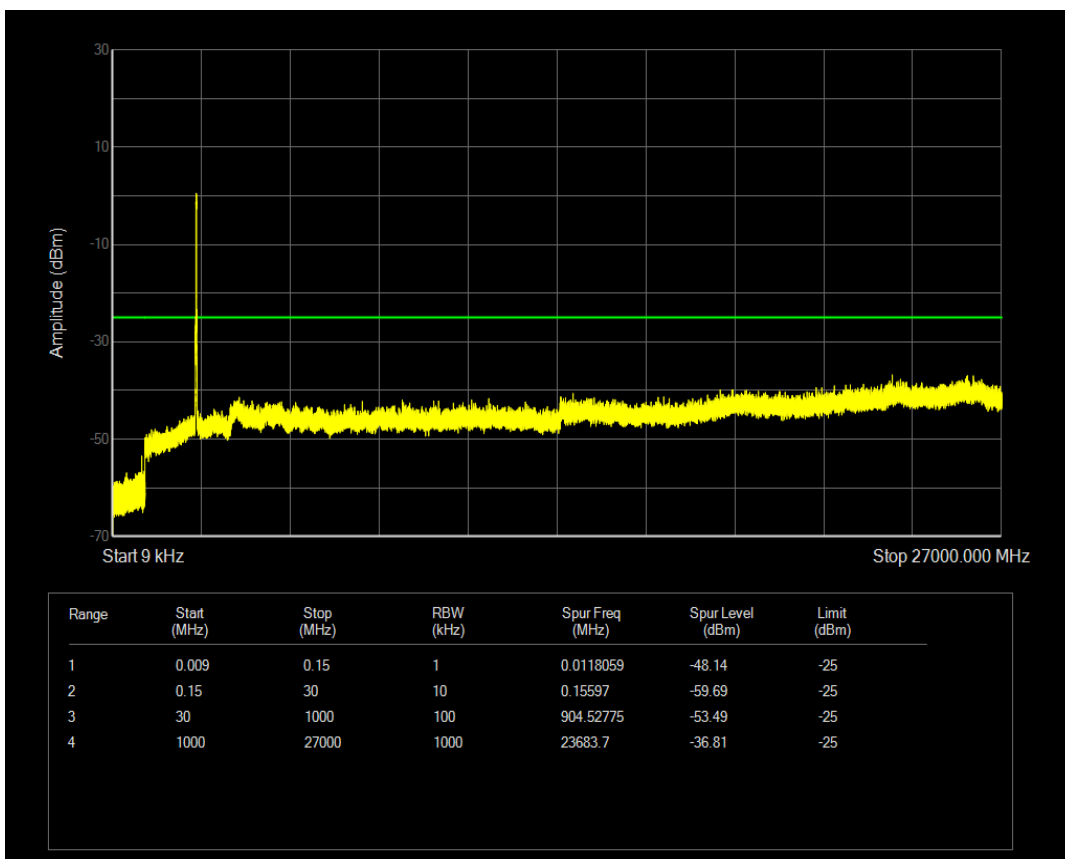
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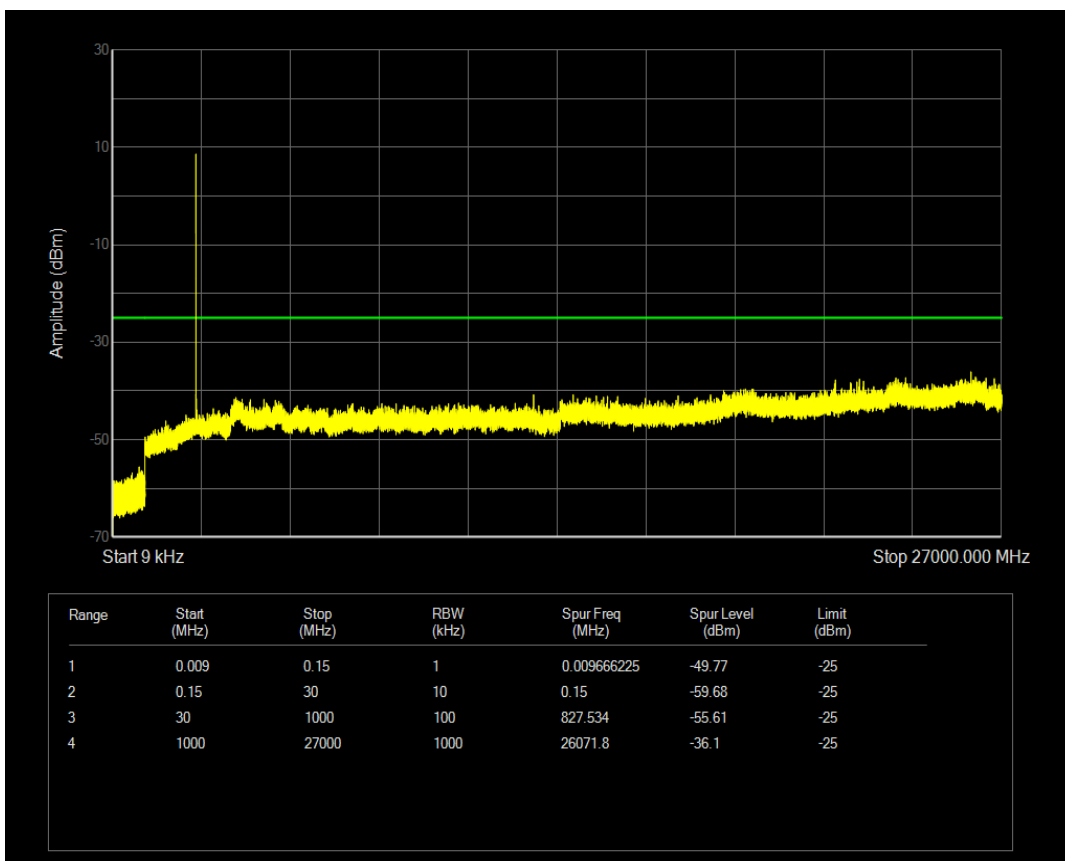
n7 SCS=15kHz CP_QPSK BW=20MHz Channel=502000 RB=1 @105



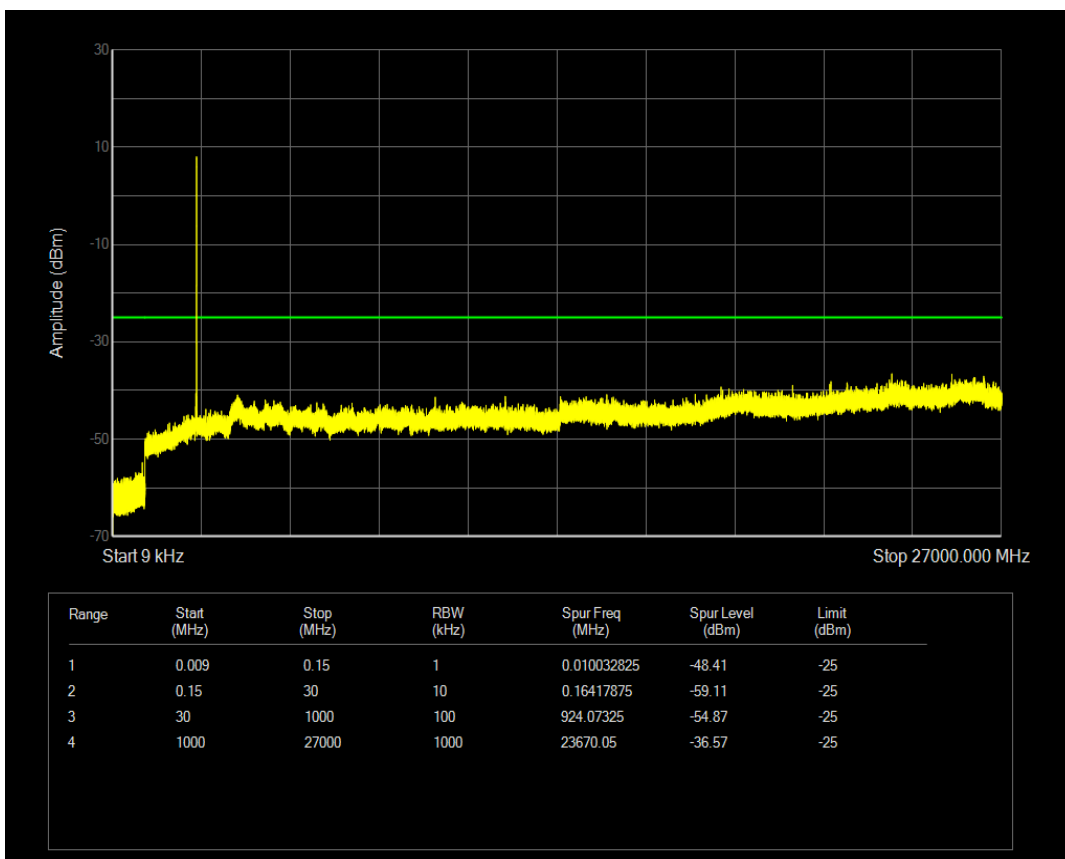
n7 SCS=15kHz CP_QPSK BW=20MHz Channel=512000 RB=106@0



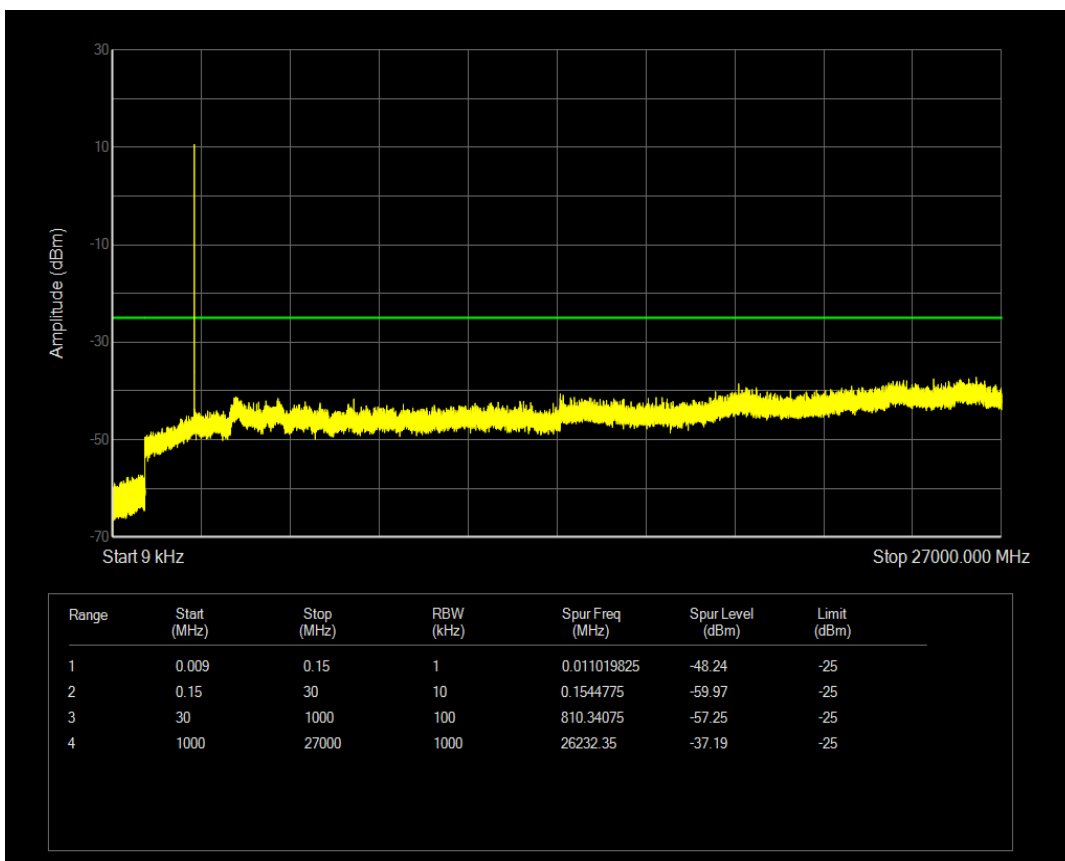
n7 SCS=15kHz CP_QPSK BW=20MHz Channel=512000 RB=1@0



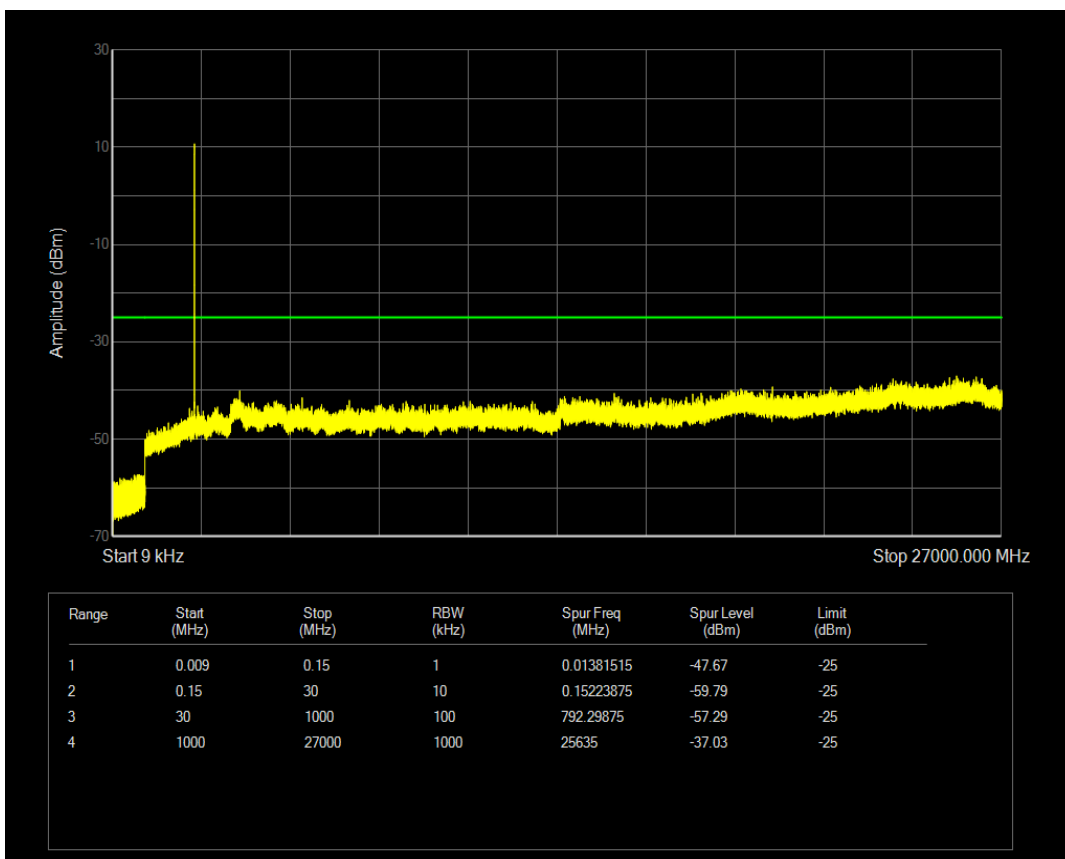
n7 SCS=15kHz CP_QPSK BW=20MHz Channel=512000 RB=1 @105



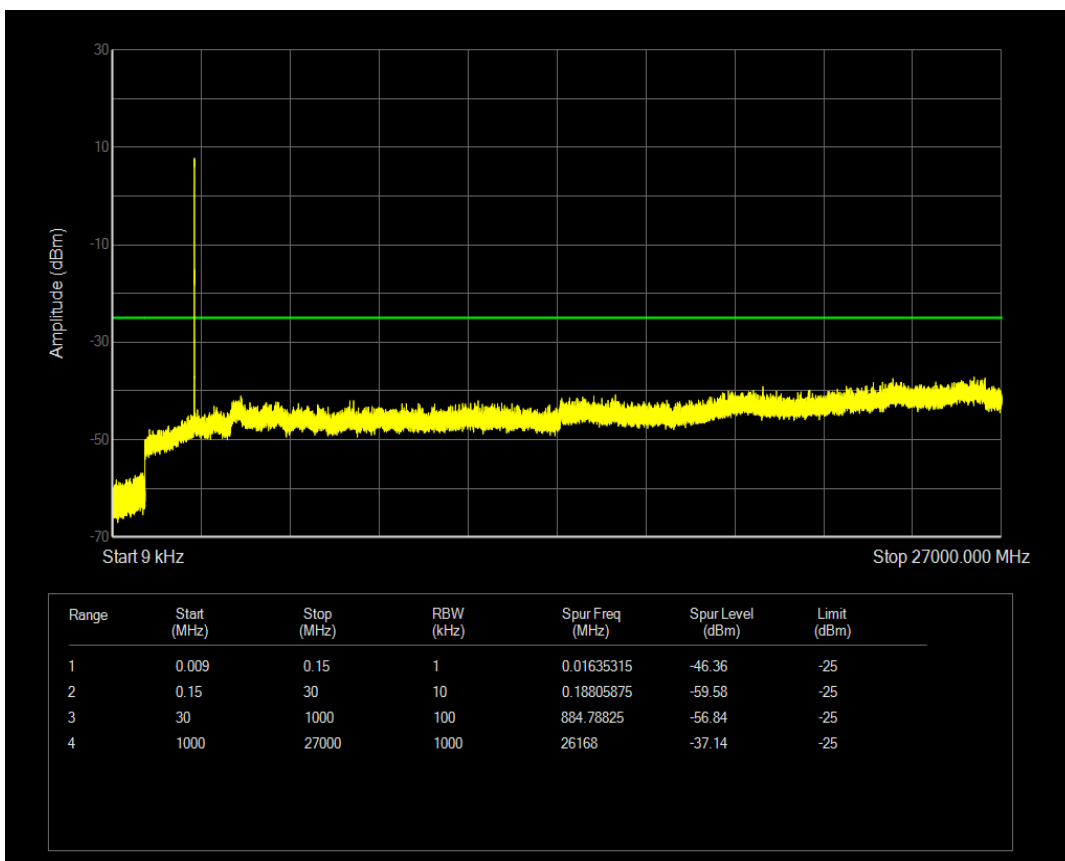
n7 SCS=15kHz CP_QPSK BW=5MHz Channel=500500 RB=1 @0



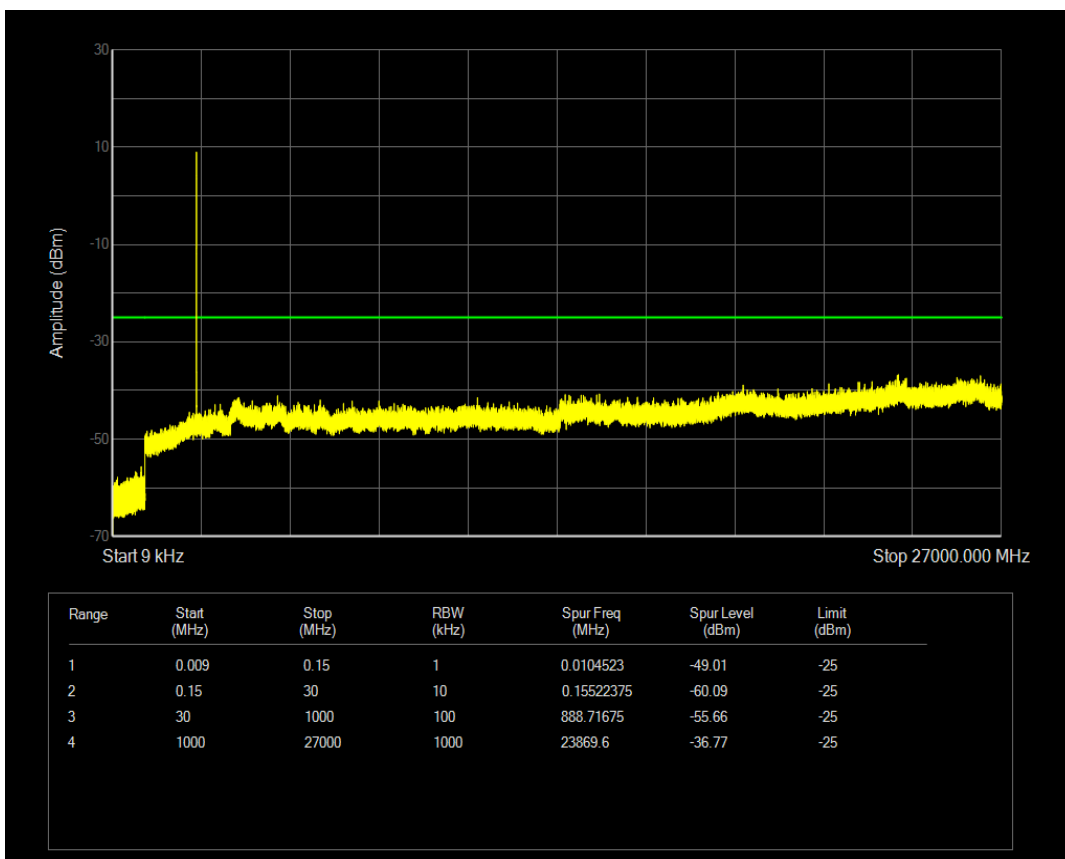
n7 SCS=15kHz CP_QPSK BW=5MHz Channel=500500 RB=1 @24



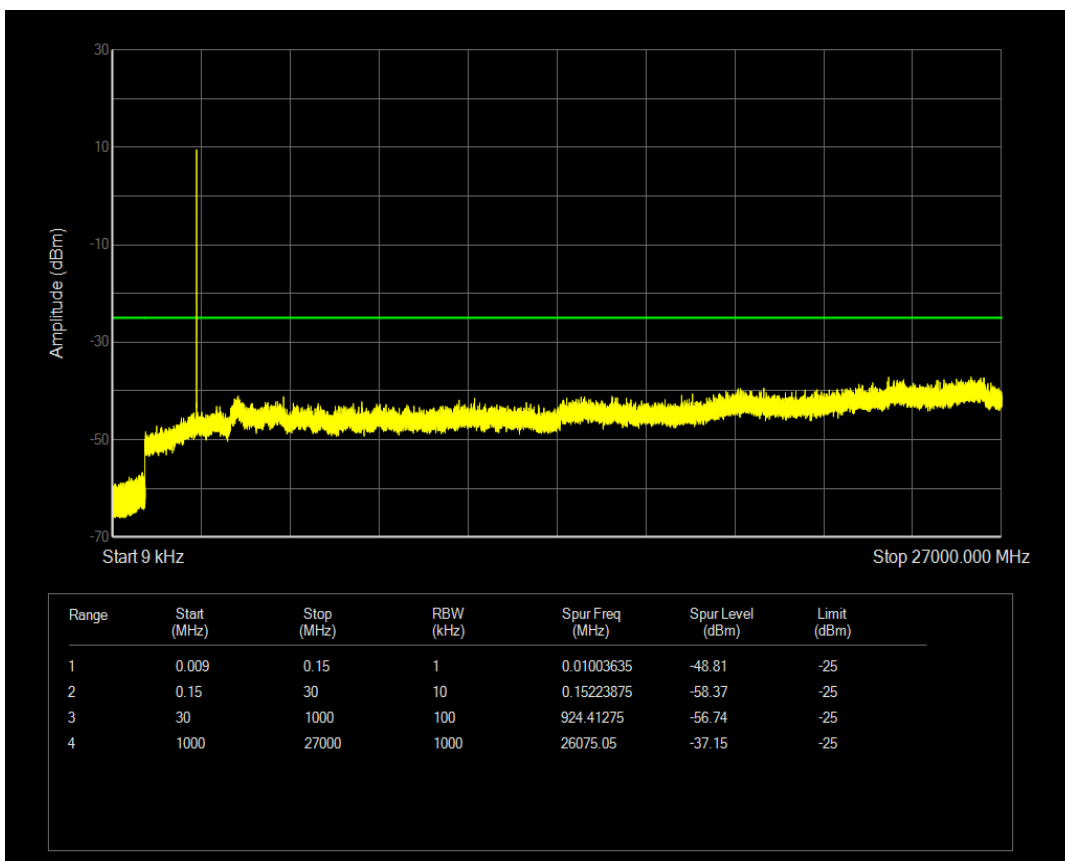
n7 SCS=15kHz CP_QPSK BW=5MHz Channel=500500 RB=25 @0



n7 SCS=15kHz CP_QPSK BW=5MHz Channel=513500 RB=1@0



n7 SCS=15kHz CP_QPSK BW=5MHz Channel=513500 RB=1@24



n7 SCS=15kHz CP_QPSK BW=5MHz Channel=513500 RB=25@0

