



n77 SCS=30kHz DFT_QAM256 BW=90MHz Channel=65000 RB=240@0



n77 SCS=30kHz DFT_QAM64 BW=100MHz Channel=65000 RB=270@0



n77 SCS=30kHz DFT_QAM64 BW=10MHz Channel=65000 RB=24@0



n77 SCS=30kHz DFT_QAM64 BW=15MHz Channel=65000 RB=36@0



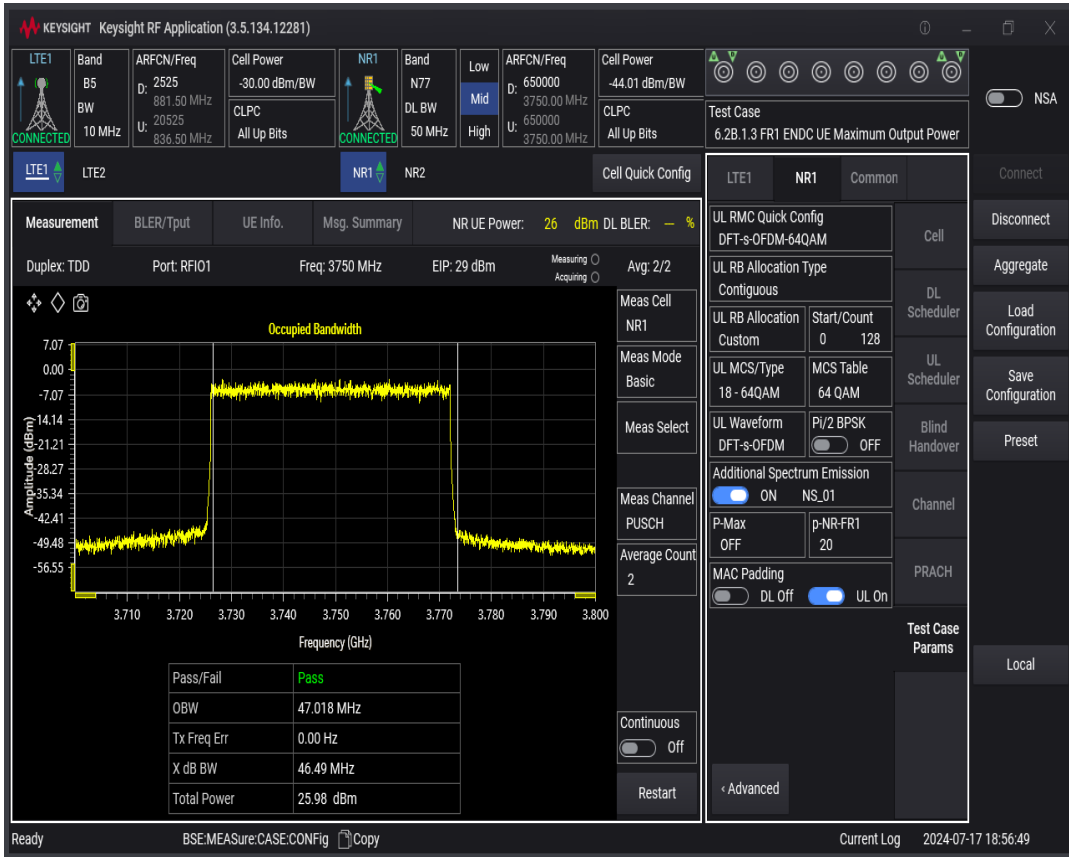
n77 SCS=30kHz DFT_QAM64 BW=20MHz Channel=65000 RB=50@0



n77 SCS=30kHz DFT_QAM64 BW=40MHz Channel=65000 RB=100@0



n77 SCS=30kHz DFT_QAM64 BW=50MHz Channel=650000 RB=128 @0



n77 SCS=30kHz DFT_QAM64 BW=60MHz Channel=650000 RB=162 @0



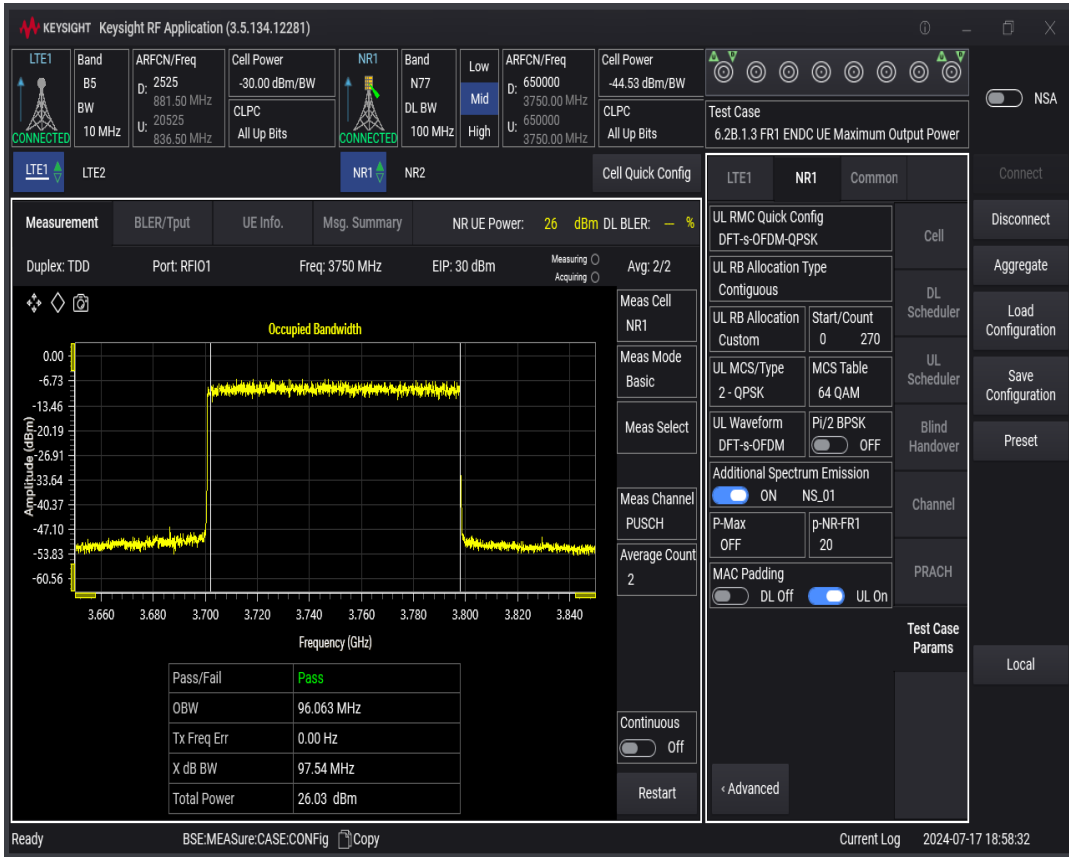
n77 SCS=30kHz DFT_QAM64 BW=80MHz Channel=650000 RB=216 @0



n77 SCS=30kHz DFT_QAM64 BW=90MHz Channel=650000 RB=240 @0



n77 SCS=30kHz DFT_QPSK BW=100MHz Channel=650000 RB=270@0



n77 SCS=30kHz DFT_QPSK BW=10MHz Channel=650000 RB=24@0



n77 SCS=30kHz DFT_QPSK BW=15MHz Channel=650000 RB=36@0



n77 SCS=30kHz DFT_QPSK BW=20MHz Channel=650000 RB=50@0



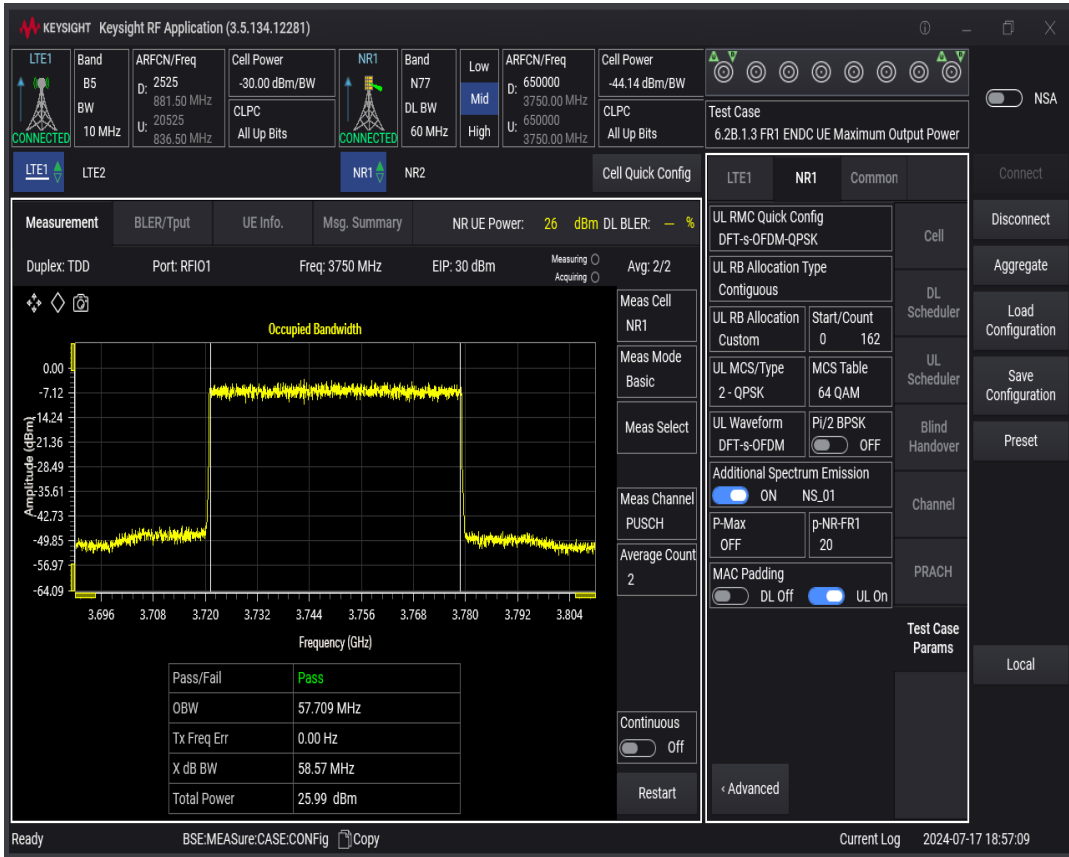
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n77 SCS=30kHz DFT_QPSK BW=50MHz Channel=650000 RB=128@0



n77 SCS=30kHz DFT_QPSK BW=60MHz Channel=650000 RB=162@0



n77 SCS=30kHz DFT_QPSK BW=80MHz Channel=650000 RB=216@0



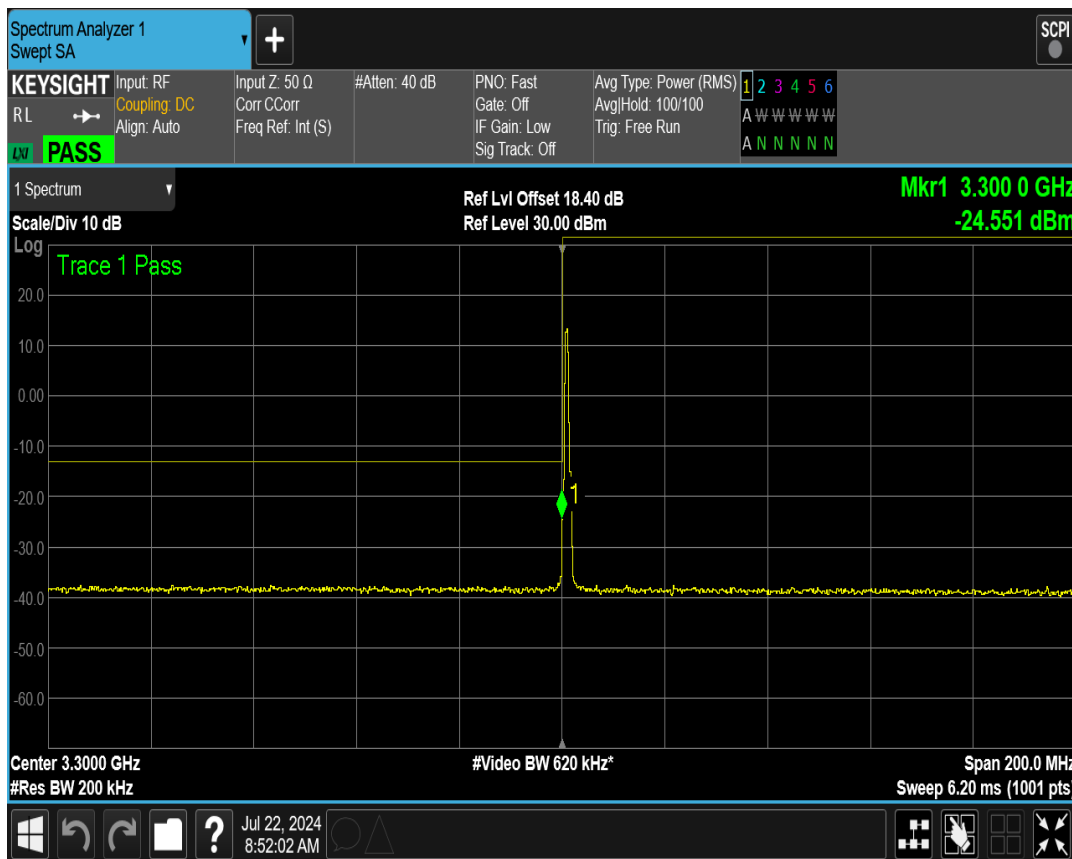
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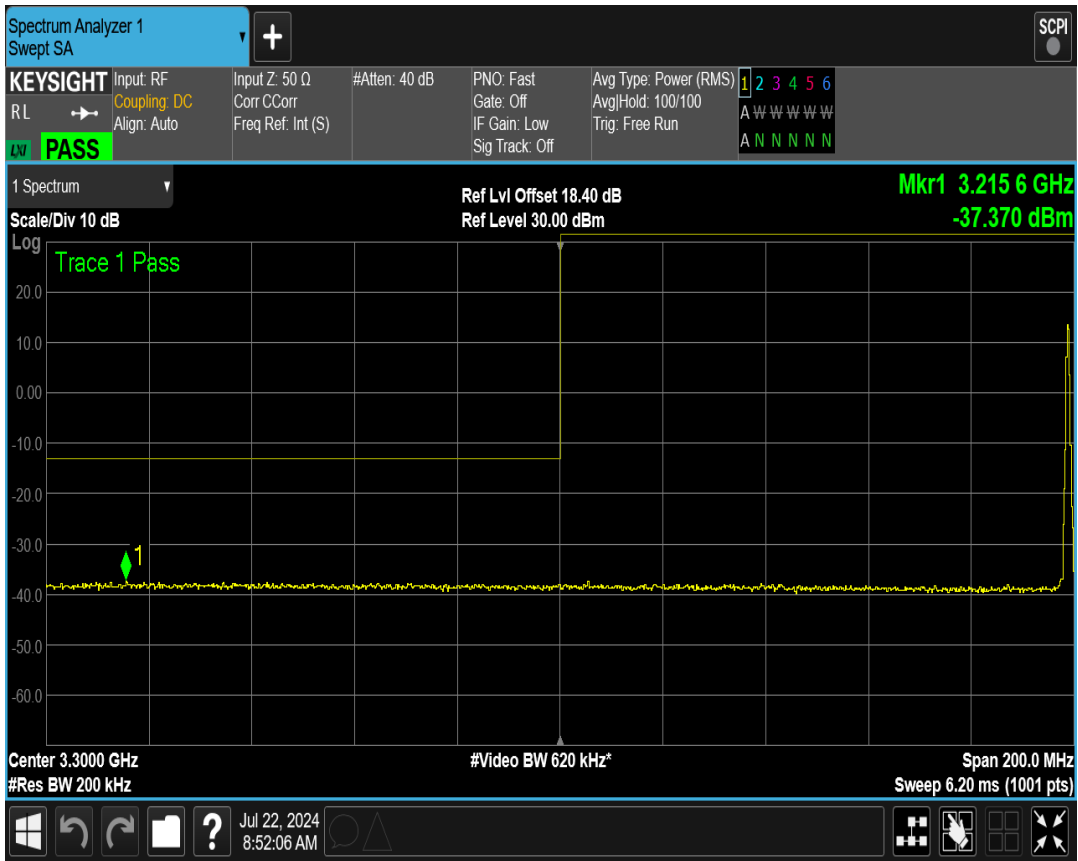
5 Band edge for EN-DC

| Band | SCS (kHz) | Bandwidth (MHz) | UL Channel | RB Allocation | Modulation | Spur Freq (MHz) | Spur Level (dBm) | Limit (dBm) | Verdict |
|------|-----------|-----------------|------------|---------------|------------|-----------------|------------------|-------------|---------|
| n77 | 30 | 10 | 620334 | 24@0 | CP_QPSK | 3300.00 | -38.01 | -13 | PASS |
| n77 | 30 | 10 | 620334 | 1@0 | CP_QPSK | 3300.00 | -33.25 | -13 | PASS |
| n77 | 30 | 10 | 620334 | 1@23 | CP_QPSK | 3293.38 | -37.70 | -13 | PASS |
| n77 | 30 | 10 | 679666 | 24@0 | CP_QPSK | 4201.32 | -34.65 | -13 | PASS |
| n77 | 30 | 10 | 679666 | 1@0 | CP_QPSK | 4201.72 | -34.45 | -13 | PASS |
| n77 | 30 | 10 | 679666 | 1@23 | CP_QPSK | 4200.00 | -32.02 | -13 | PASS |
| n77 | 30 | 50 | 621668 | 133@0 | CP_QPSK | 3283.00 | -32.72 | -13 | PASS |
| n77 | 30 | 50 | 621668 | 1@0 | CP_QPSK | 3299.80 | -37.32 | -13 | PASS |
| n77 | 30 | 50 | 621668 | 1@132 | CP_QPSK | 3267.30 | -37.12 | -13 | PASS |
| n77 | 30 | 50 | 678332 | 133@0 | CP_QPSK | 4203.40 | -29.87 | -13 | PASS |
| n77 | 30 | 50 | 678332 | 1@0 | CP_QPSK | 4205.70 | -34.52 | -13 | PASS |
| n77 | 30 | 50 | 678332 | 1@132 | CP_QPSK | 4200.00 | -32.74 | -13 | PASS |
| n77 | 30 | 100 | 623334 | 273@0 | CP_QPSK | 3300.00 | -22.06 | -13 | PASS |
| n77 | 30 | 100 | 623334 | 1@0 | CP_QPSK | 3300.00 | -24.55 | -13 | PASS |
| n77 | 30 | 100 | 623334 | 1@272 | CP_QPSK | 3215.60 | -37.36 | -13 | PASS |
| n77 | 30 | 100 | 676666 | 273@0 | CP_QPSK | 4200.00 | -19.38 | -13 | PASS |
| n77 | 30 | 100 | 676666 | 1@0 | CP_QPSK | 4239.40 | -34.70 | -13 | PASS |
| n77 | 30 | 100 | 676666 | 1@272 | CP_QPSK | 4200.00 | -34.02 | -13 | PASS |

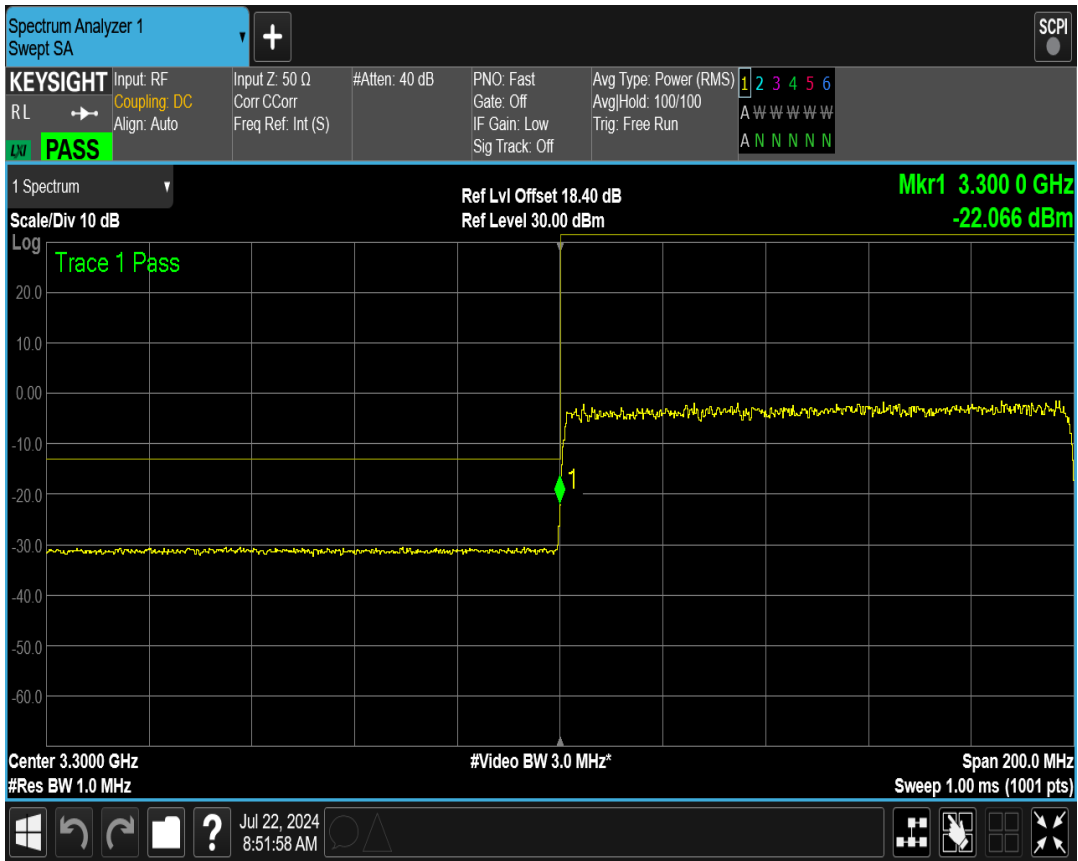
n77 SCS=30kHz CP_QPSK BW=100MHz Channel=623334 RB=1@0



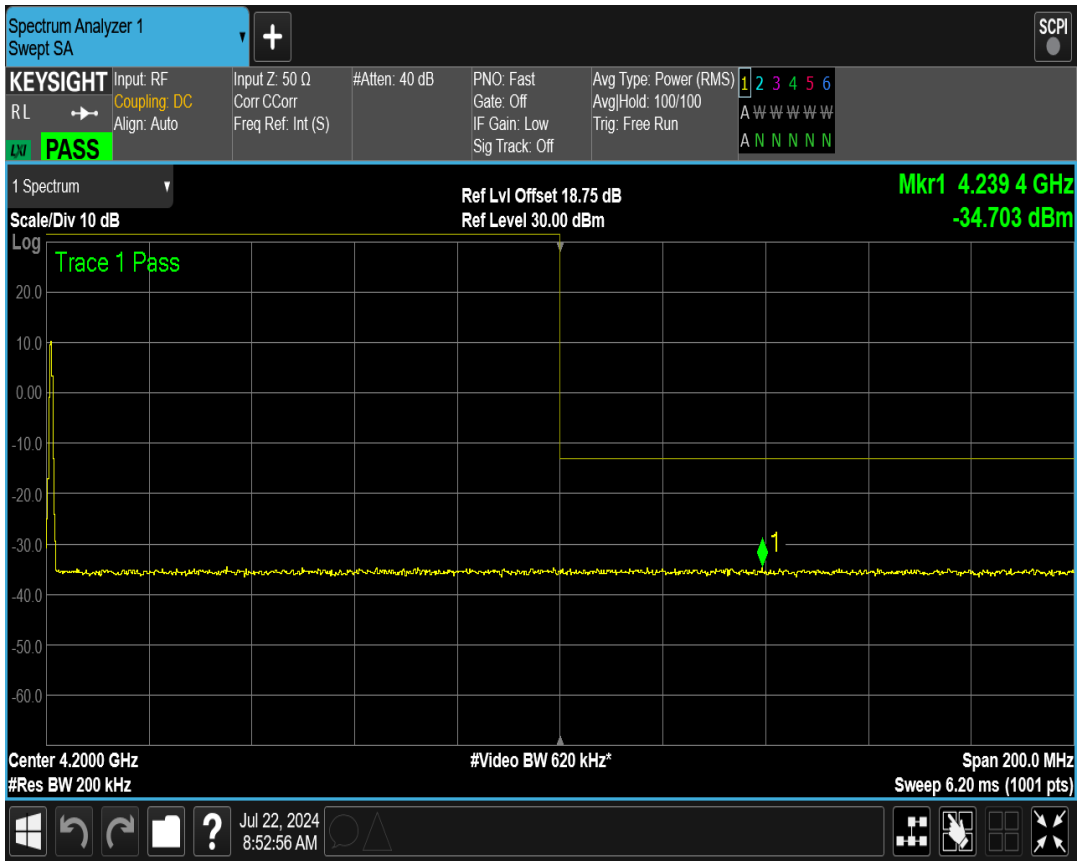
n77 SCS=30kHz CP_QPSK BW=100MHz Channel=623334 RB=1 @272



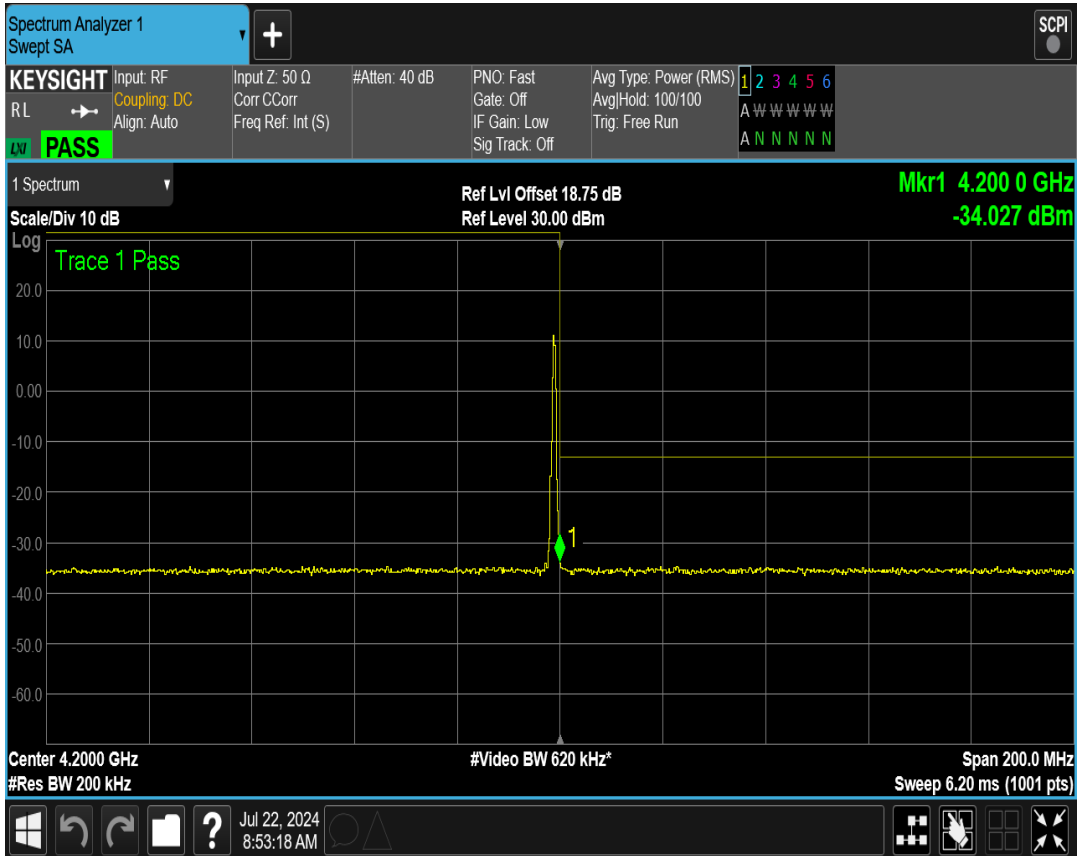
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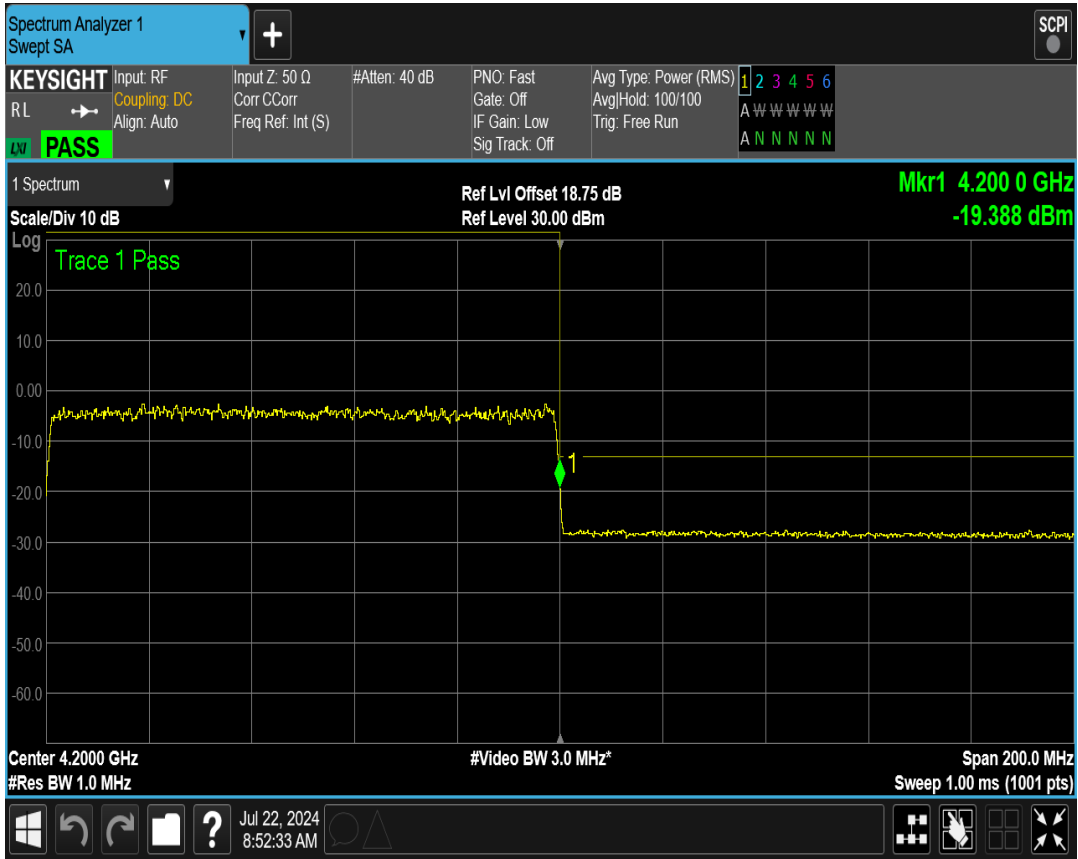
n77 SCS=30kHz CP_QPSK BW=100MHz Channel=676666 RB=1 @0



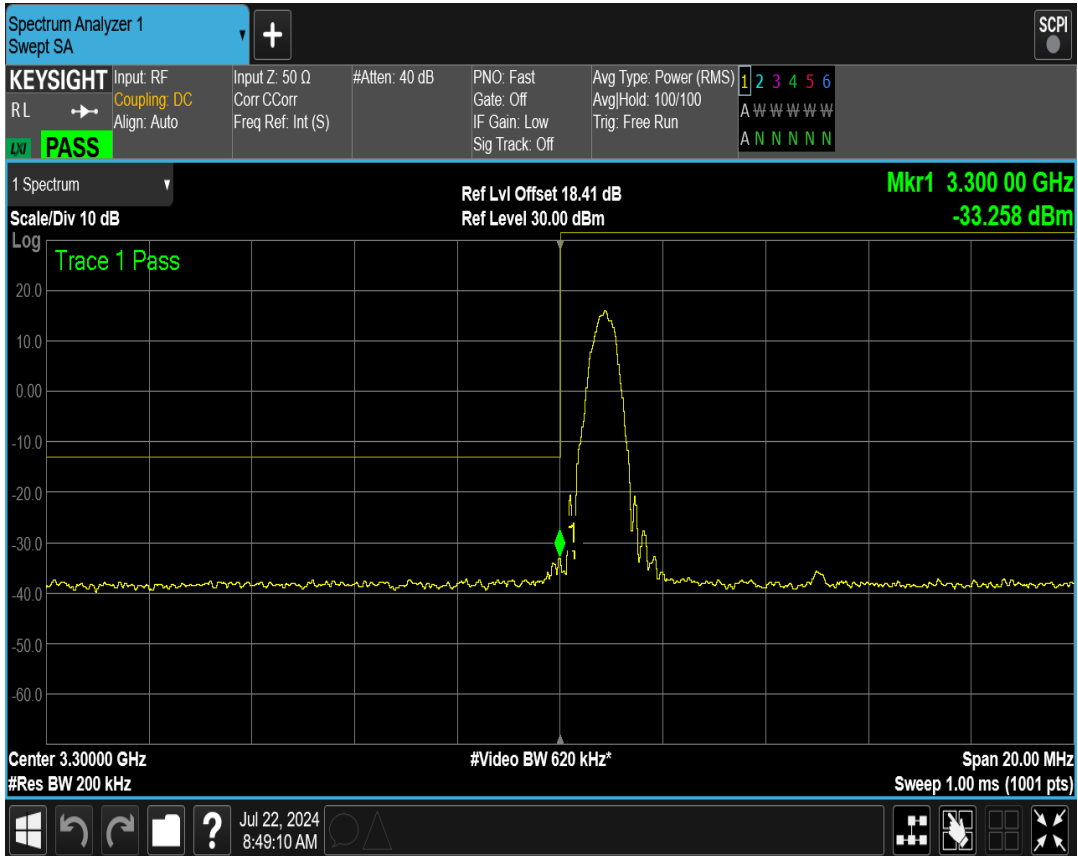
n77 SCS=30kHz CP_QPSK BW=100MHz Channel=676666 RB=1 @272



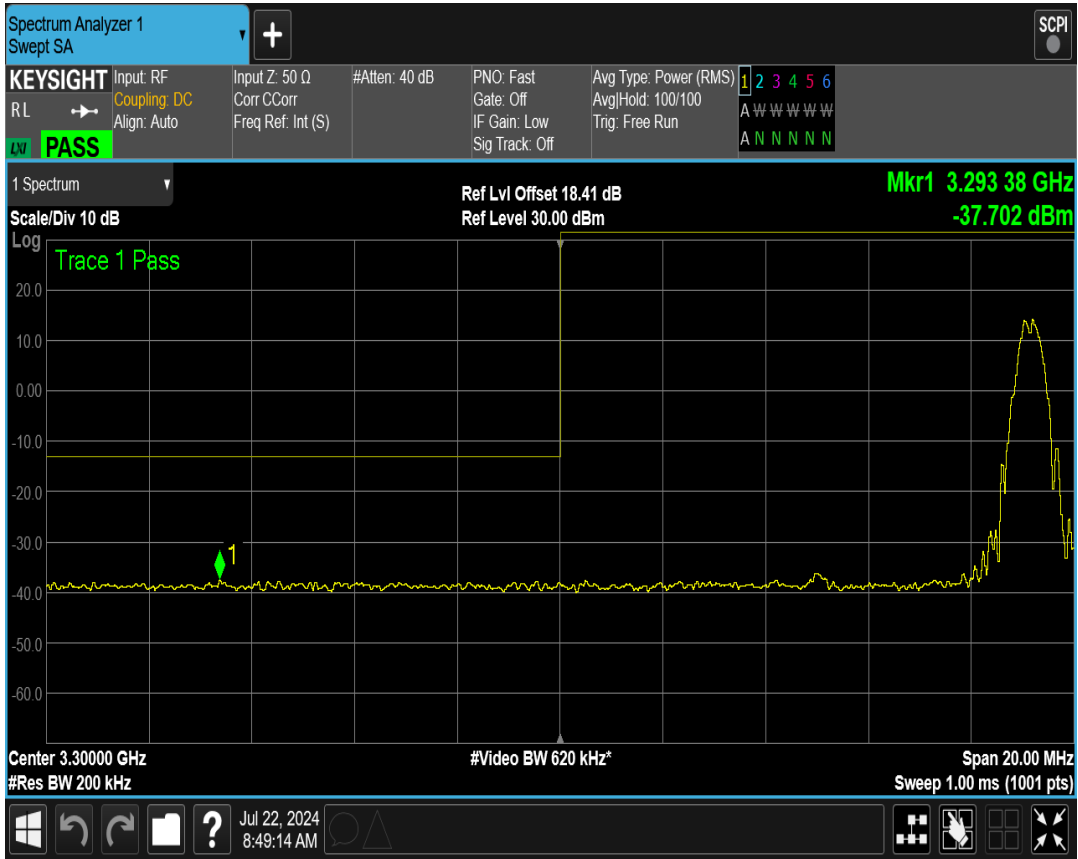
n77 SCS=30kHz CP_QPSK BW=100MHz Channel=676666 RB=273@0



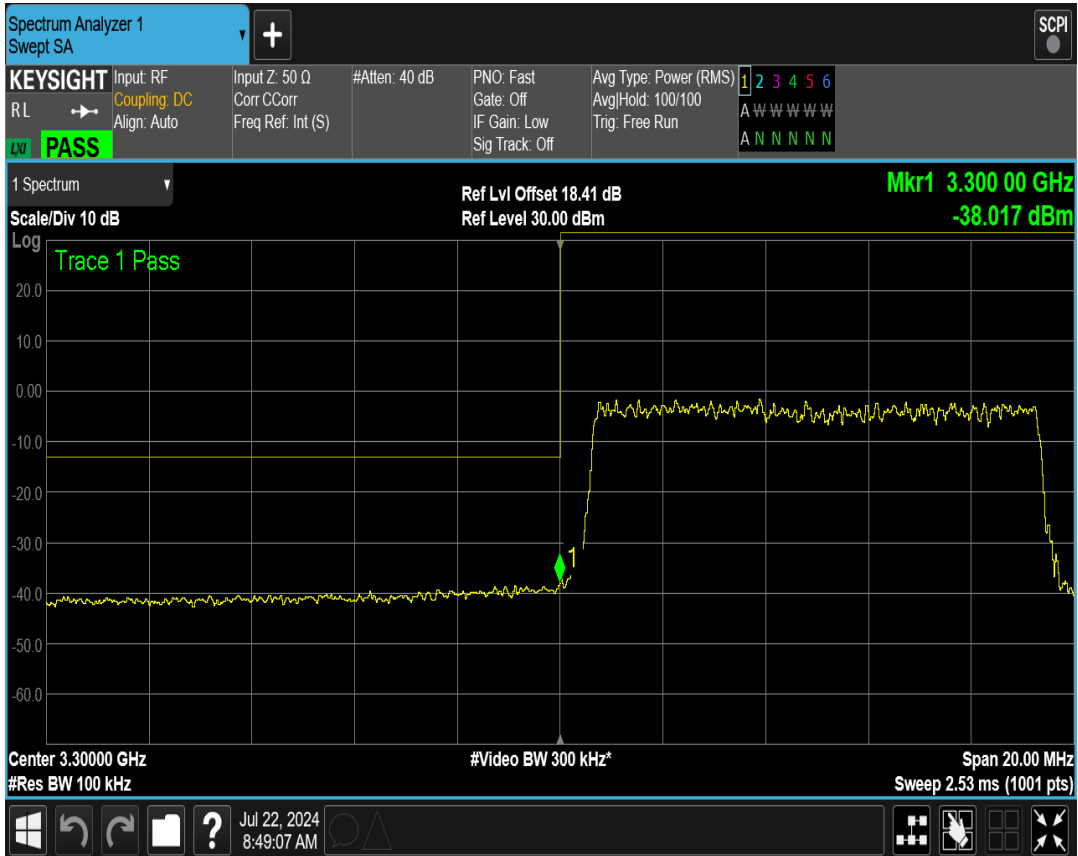
n77 SCS=30kHz CP_QPSK BW=10MHz Channel=620334 RB=1@0



n77 SCS=30kHz CP_QPSK BW=10MHz Channel=620334 RB=1 @23



n77 SCS=30kHz CP_QPSK BW=10MHz Channel=620334 RB=24 @0



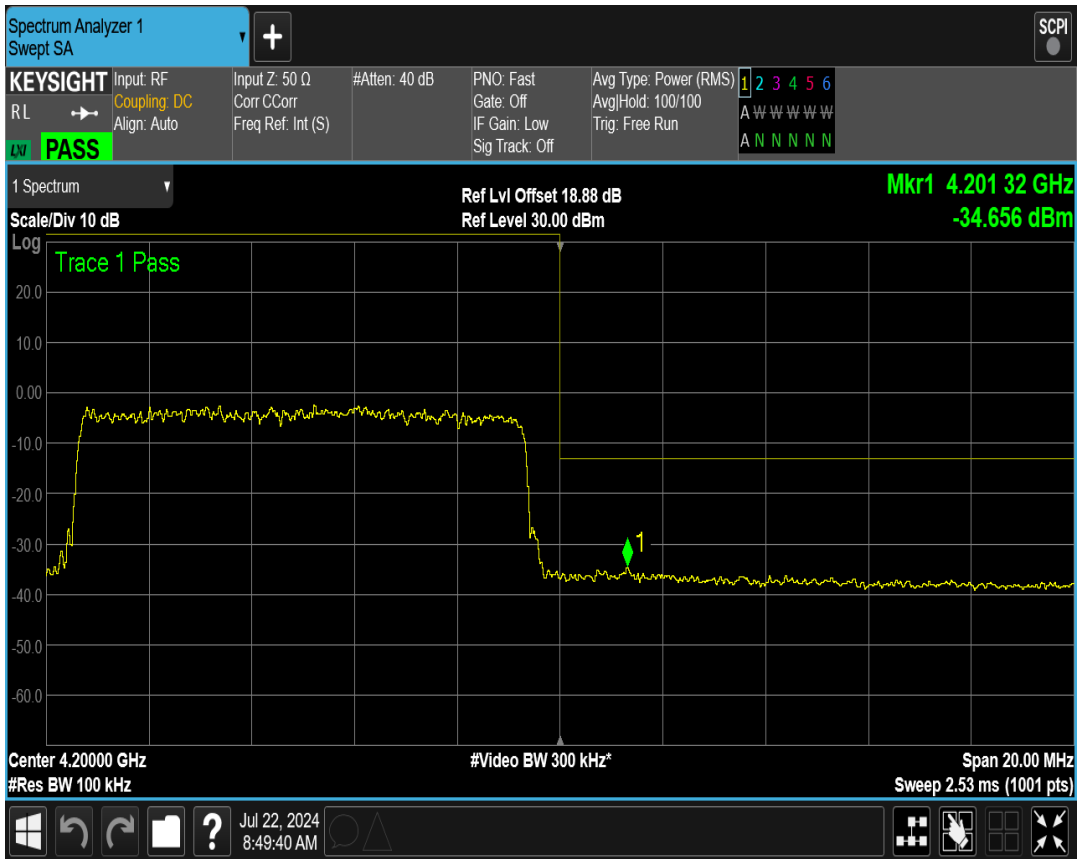
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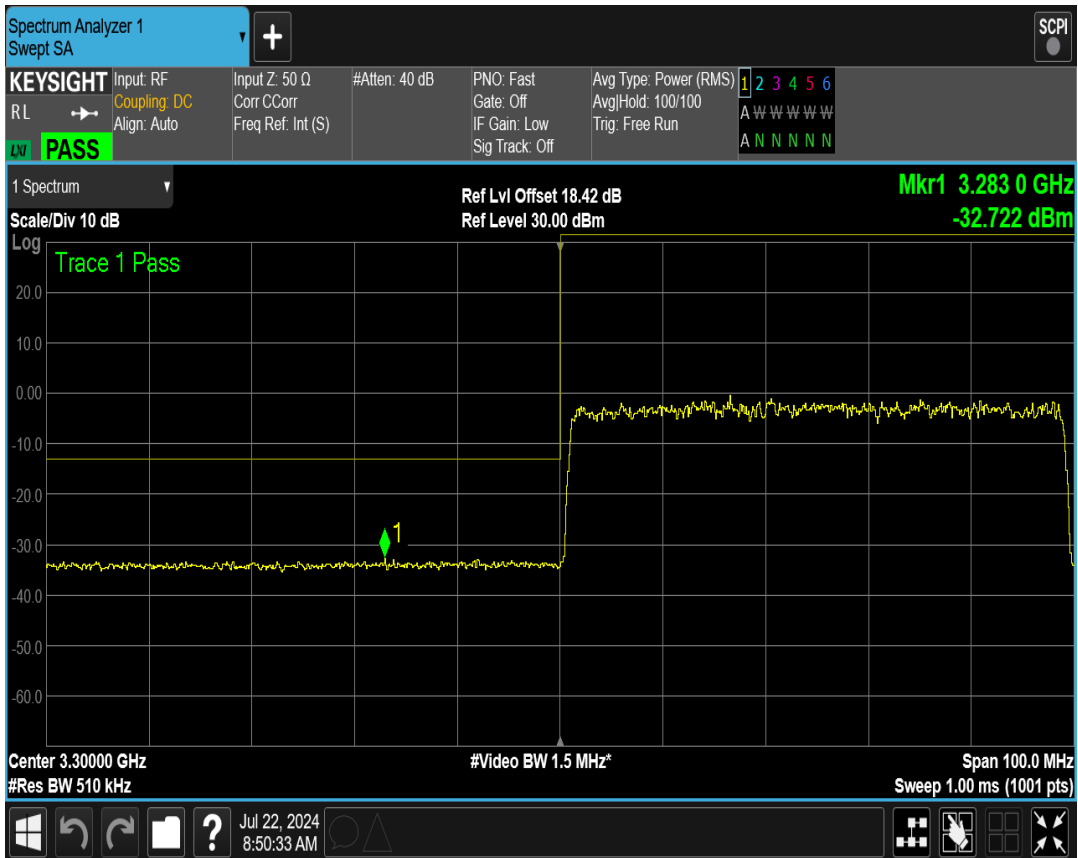
n77 SCS=30kHz CP_QPSK BW=10MHz Channel=679666 RB=1@23



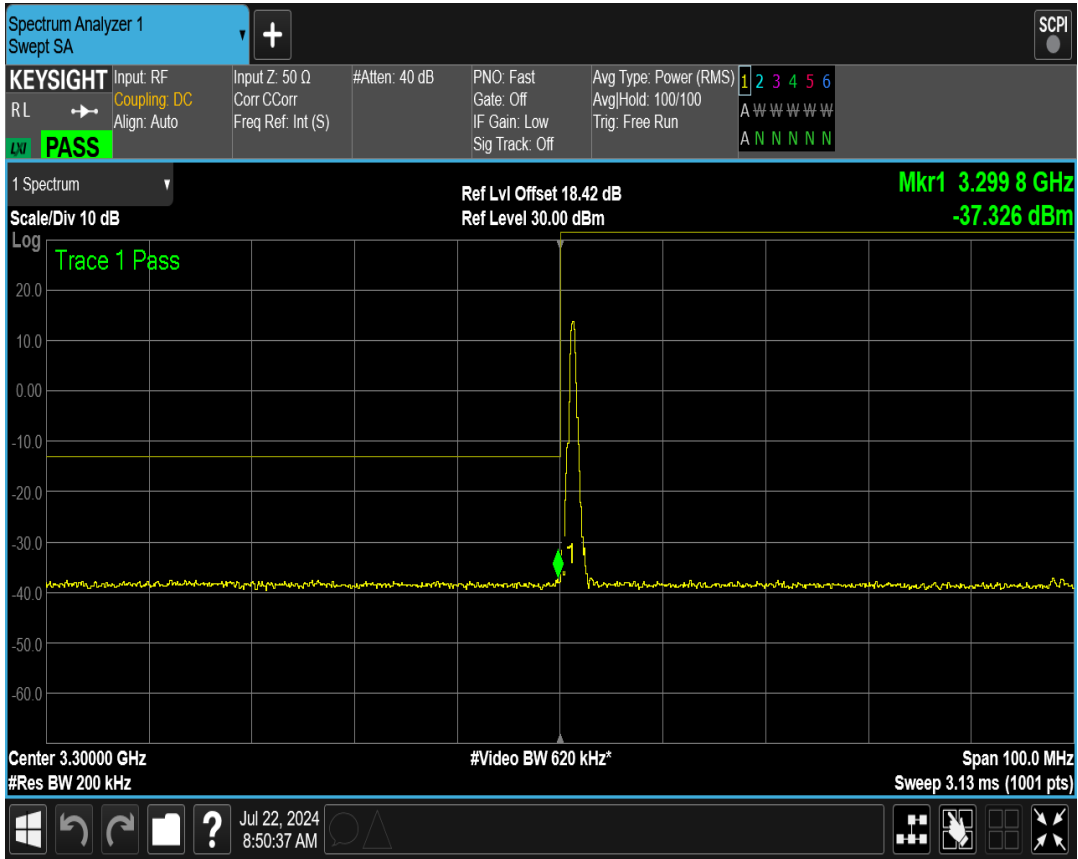
n77 SCS=30kHz CP_QPSK BW=10MHz Channel=679666 RB=24@0



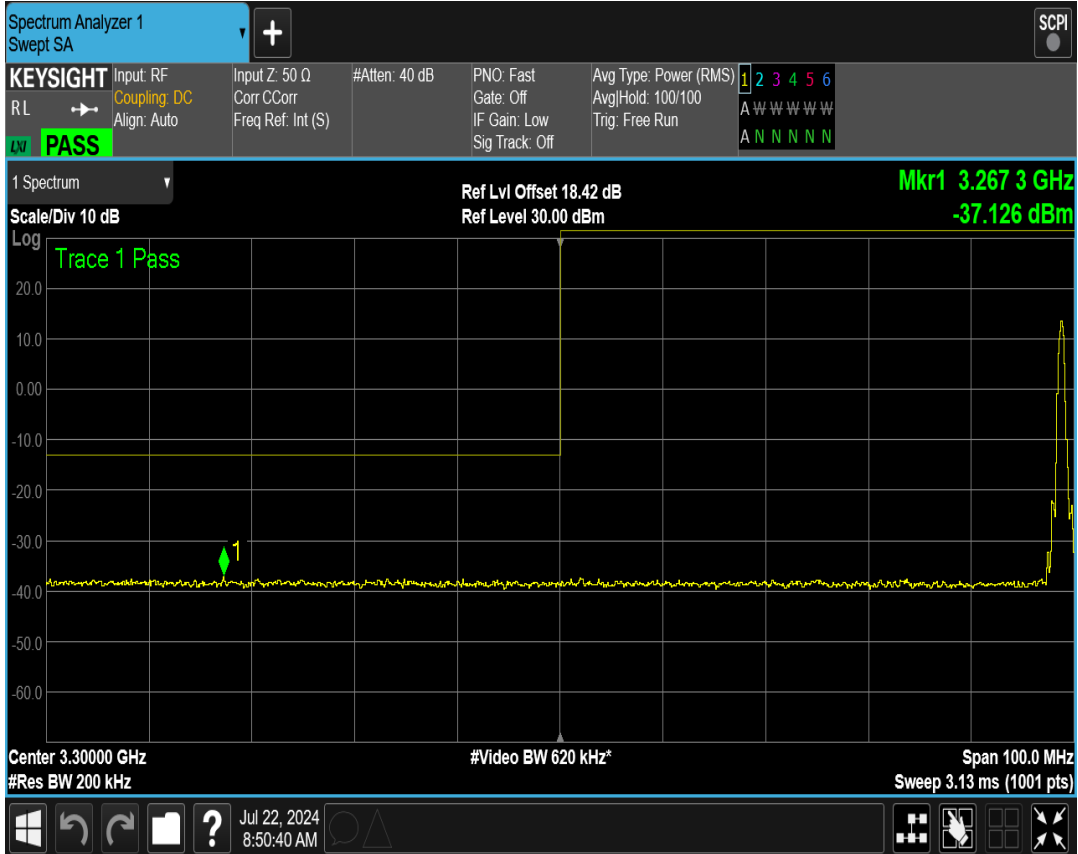
n77 SCS=30kHz CP_QPSK BW=50MHz Channel=621668 RB=133@0



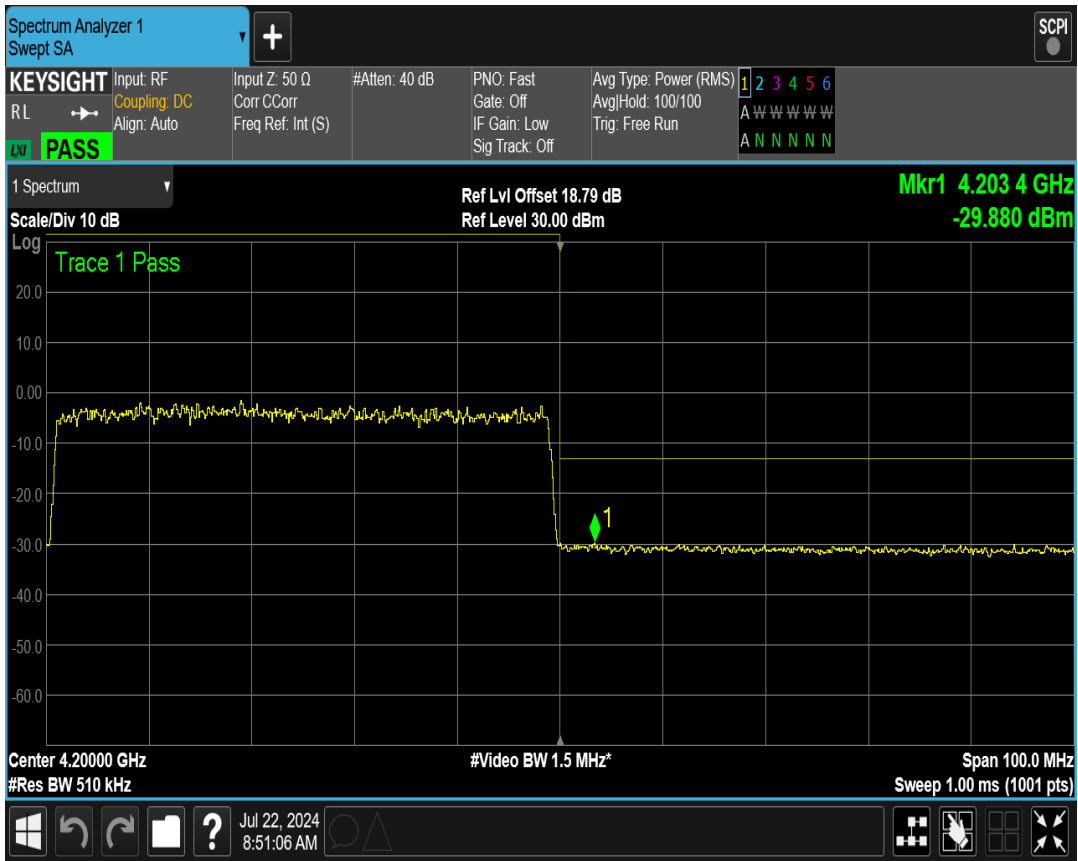
n77 SCS=30kHz CP_QPSK BW=50MHz Channel=621668 RB=1@0



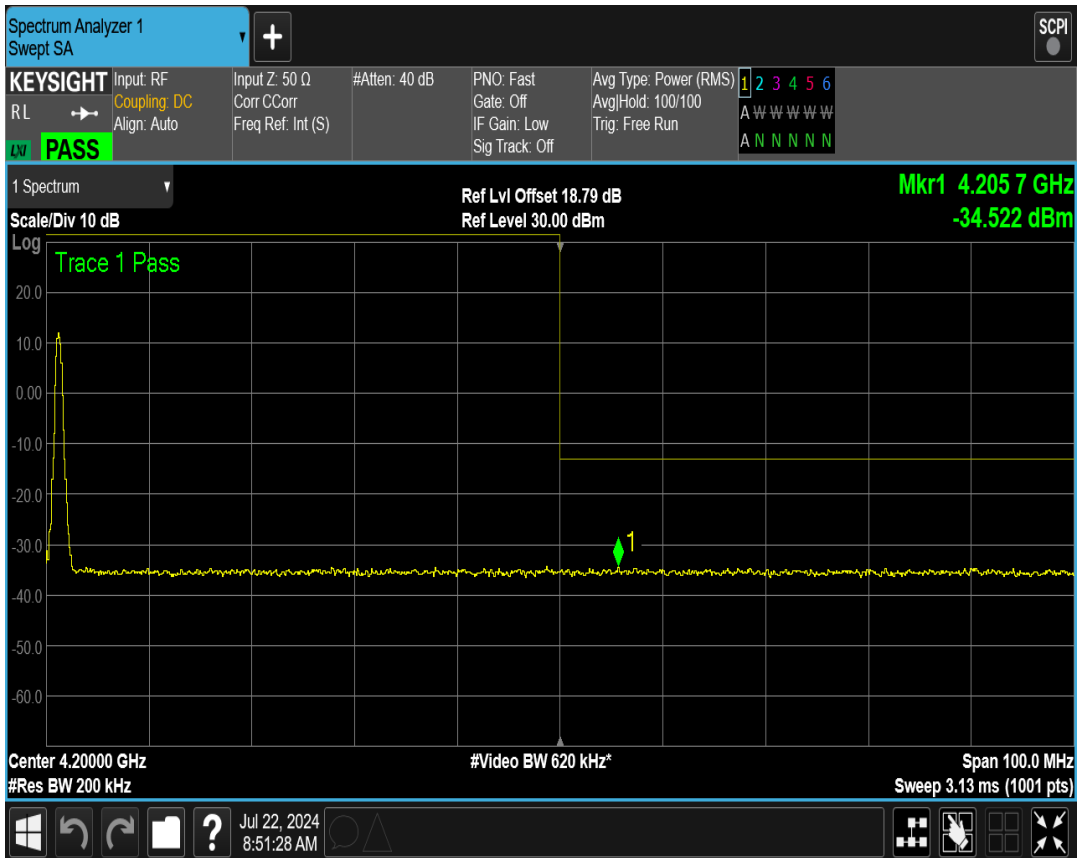
n77 SCS=30kHz CP_QPSK BW=50MHz Channel=621668 RB=1@132



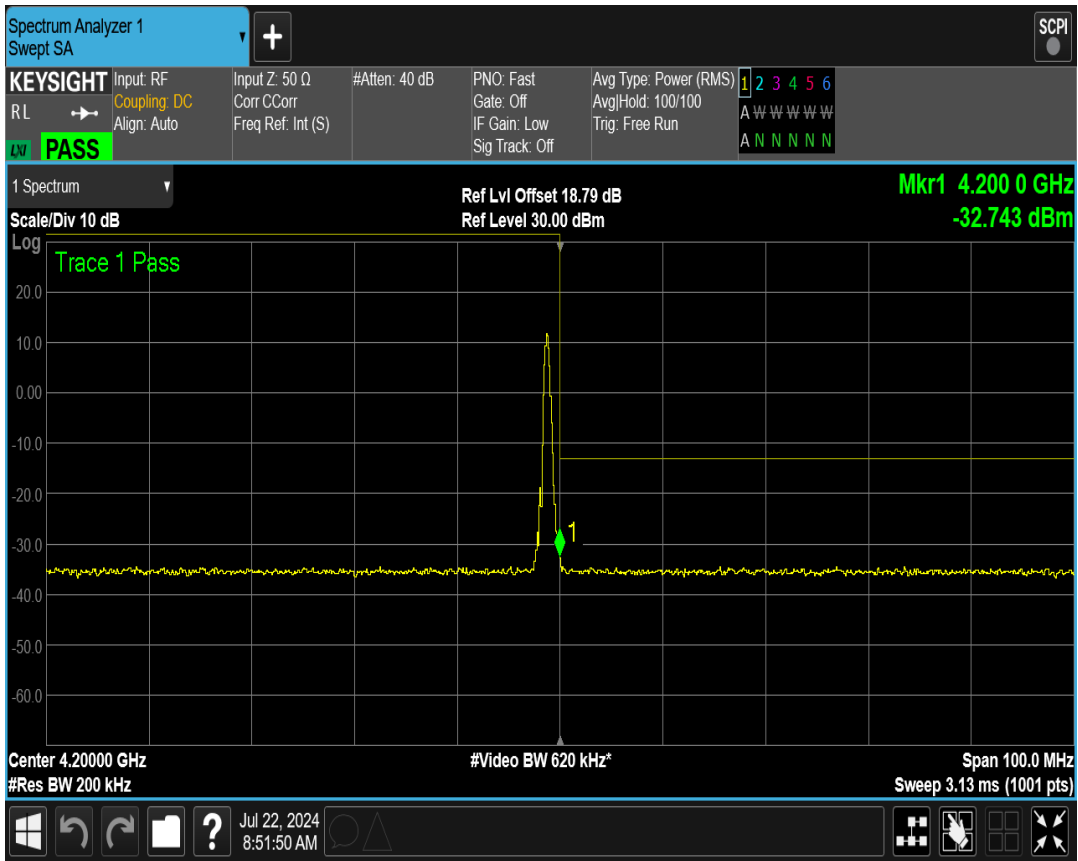
n77 SCS=30kHz CP_QPSK BW=50MHz Channel=678332 RB=133@0



n77 SCS=30kHz CP_QPSK BW=50MHz Channel=678332 RB=1@0



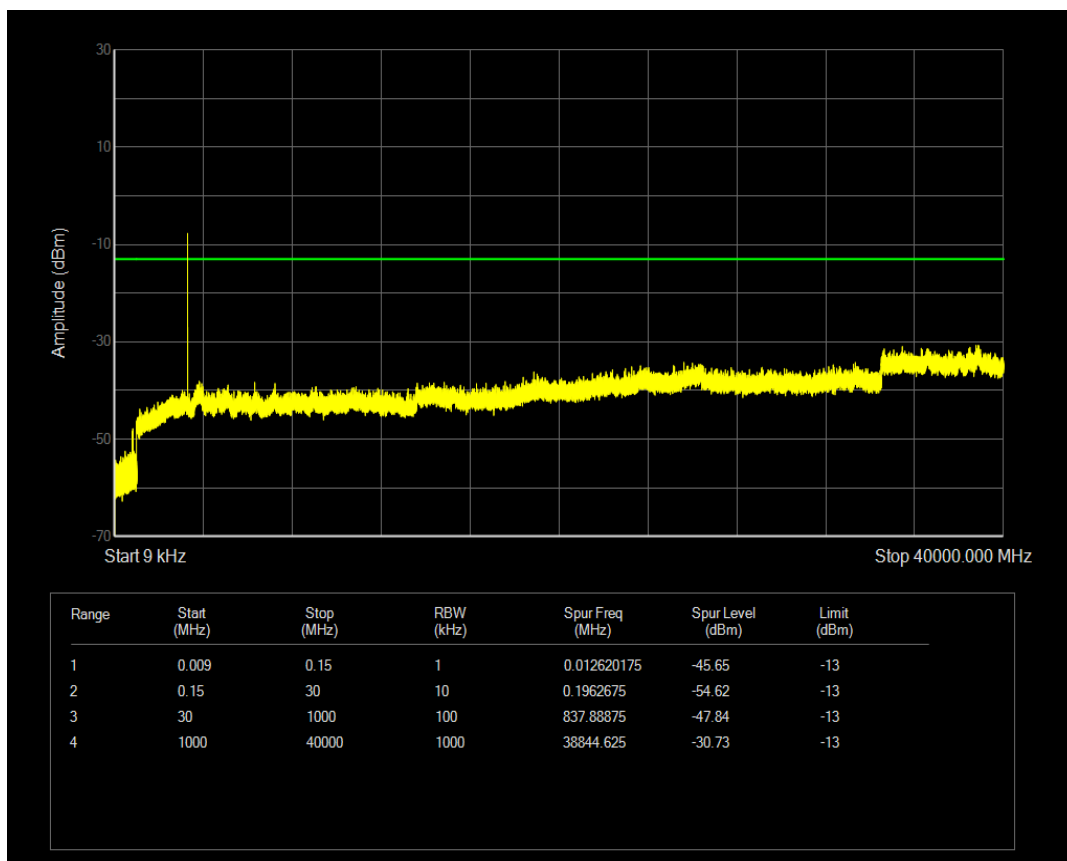
n77 SCS=30kHz CP_QPSK BW=50MHz Channel=678332 RB=1@132



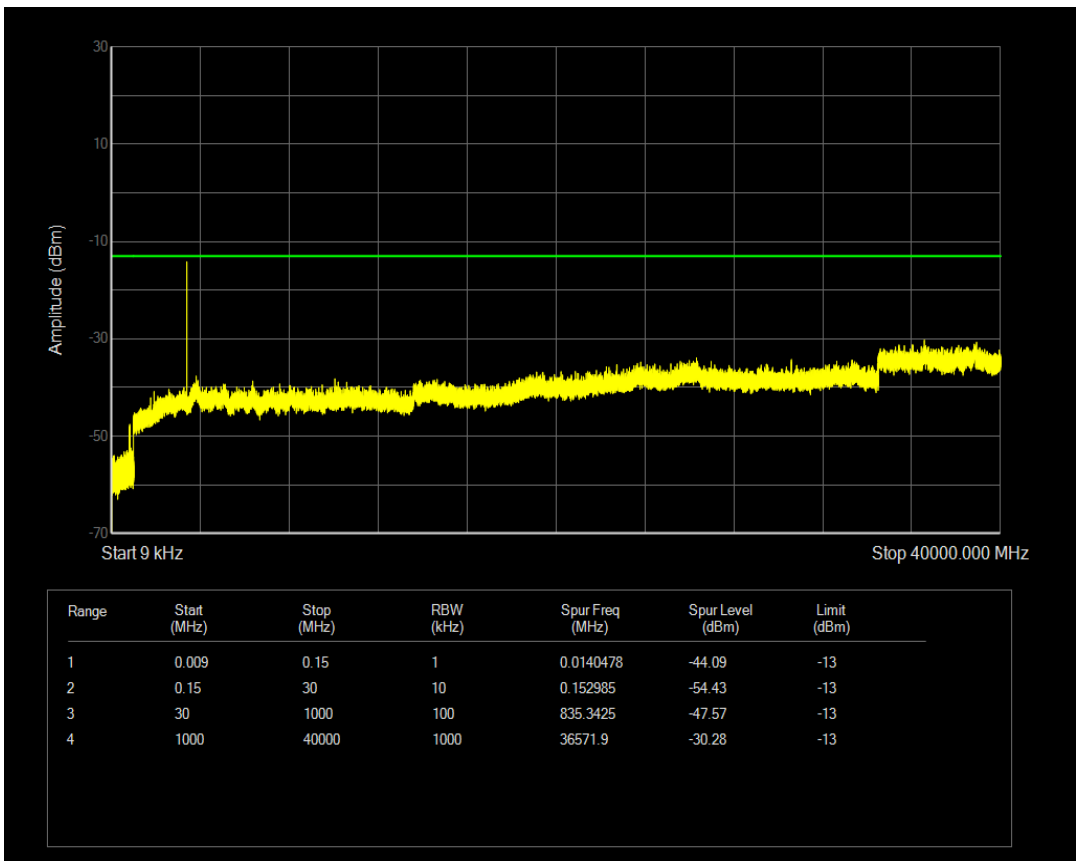
6 Out-of-band emissions for EN-DC

| Band | SCS (kHz) | Bandwidth (MHz) | UL Channel | RB Allocation | Modulation | Spur Freq (MHz) | Spur Level (dBm) | Limit (dBm) | Verdict |
|------|-----------|-----------------|------------|---------------|------------|-----------------|------------------|-------------|---------|
| n77 | 30 | 10 | 620334 | 24@0 | CP_QPSK | 35007.03 | -30.91 | -13 | PASS |
| n77 | 30 | 10 | 620334 | 1@0 | CP_QPSK | 38825.13 | -31.05 | -13 | PASS |
| n77 | 30 | 10 | 620334 | 1@23 | CP_QPSK | 38872.90 | -30.41 | -13 | PASS |
| n77 | 30 | 10 | 679666 | 24@0 | CP_QPSK | 36481.23 | -29.80 | -13 | PASS |
| n77 | 30 | 10 | 679666 | 1@0 | CP_QPSK | 36258.93 | -30.15 | -13 | PASS |
| n77 | 30 | 10 | 679666 | 1@23 | CP_QPSK | 38861.20 | -30.50 | -13 | PASS |
| n77 | 30 | 50 | 621668 | 133@0 | CP_QPSK | 38869.98 | -29.56 | -13 | PASS |
| n77 | 30 | 50 | 621668 | 1@0 | CP_QPSK | 36649.90 | -29.85 | -13 | PASS |
| n77 | 30 | 50 | 621668 | 1@132 | CP_QPSK | 36630.40 | -30.64 | -13 | PASS |
| n77 | 30 | 50 | 678332 | 133@0 | CP_QPSK | 38889.48 | -30.05 | -13 | PASS |
| n77 | 30 | 50 | 678332 | 1@0 | CP_QPSK | 36882.93 | -30.37 | -13 | PASS |
| n77 | 30 | 50 | 678332 | 1@132 | CP_QPSK | 38815.38 | -29.75 | -13 | PASS |
| n77 | 30 | 100 | 623334 | 273@0 | CP_QPSK | 38477.05 | -30.35 | -13 | PASS |
| n77 | 30 | 100 | 623334 | 1@0 | CP_QPSK | 38844.63 | -30.73 | -13 | PASS |
| n77 | 30 | 100 | 623334 | 1@272 | CP_QPSK | 36571.90 | -30.28 | -13 | PASS |
| n77 | 30 | 100 | 676666 | 273@0 | CP_QPSK | 38872.90 | -29.14 | -13 | PASS |
| n77 | 30 | 100 | 676666 | 1@0 | CP_QPSK | 38761.75 | -30.11 | -13 | PASS |
| n77 | 30 | 100 | 676666 | 1@272 | CP_QPSK | 38882.65 | -30.29 | -13 | PASS |

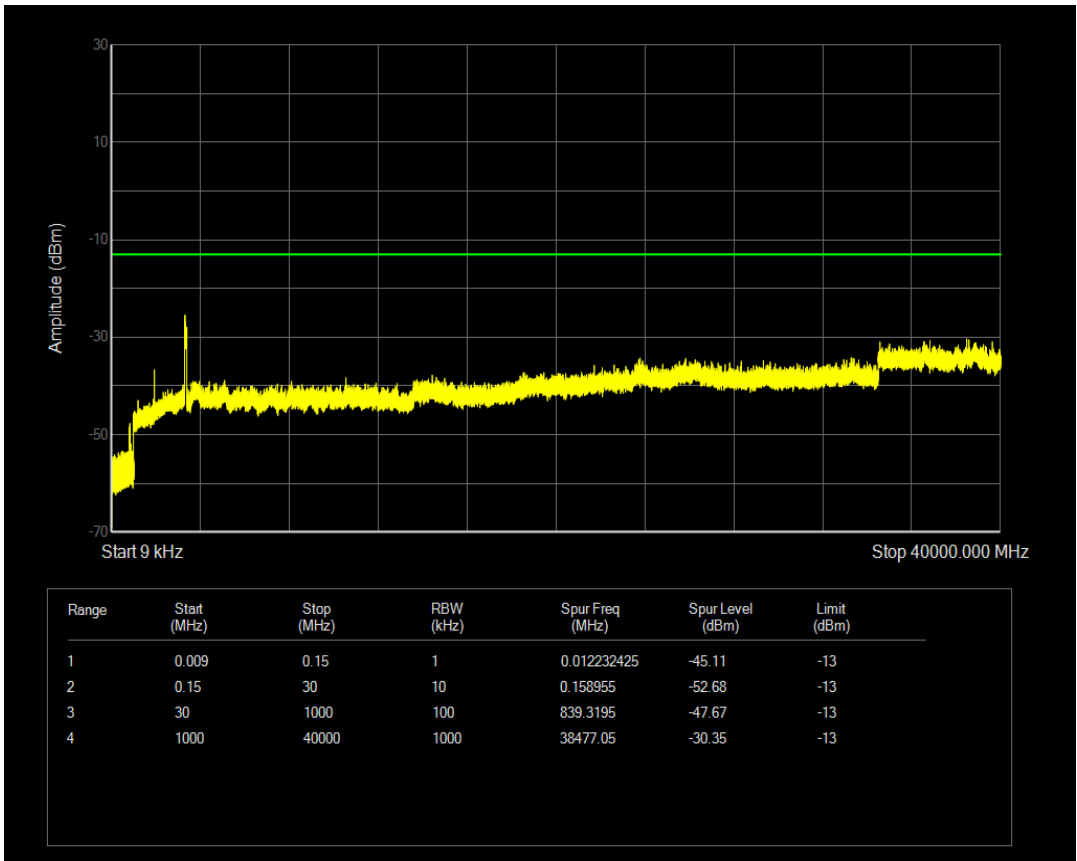
n77 SCS=30kHz CP_QPSK BW=100MHz Channel=623334 RB=1@0



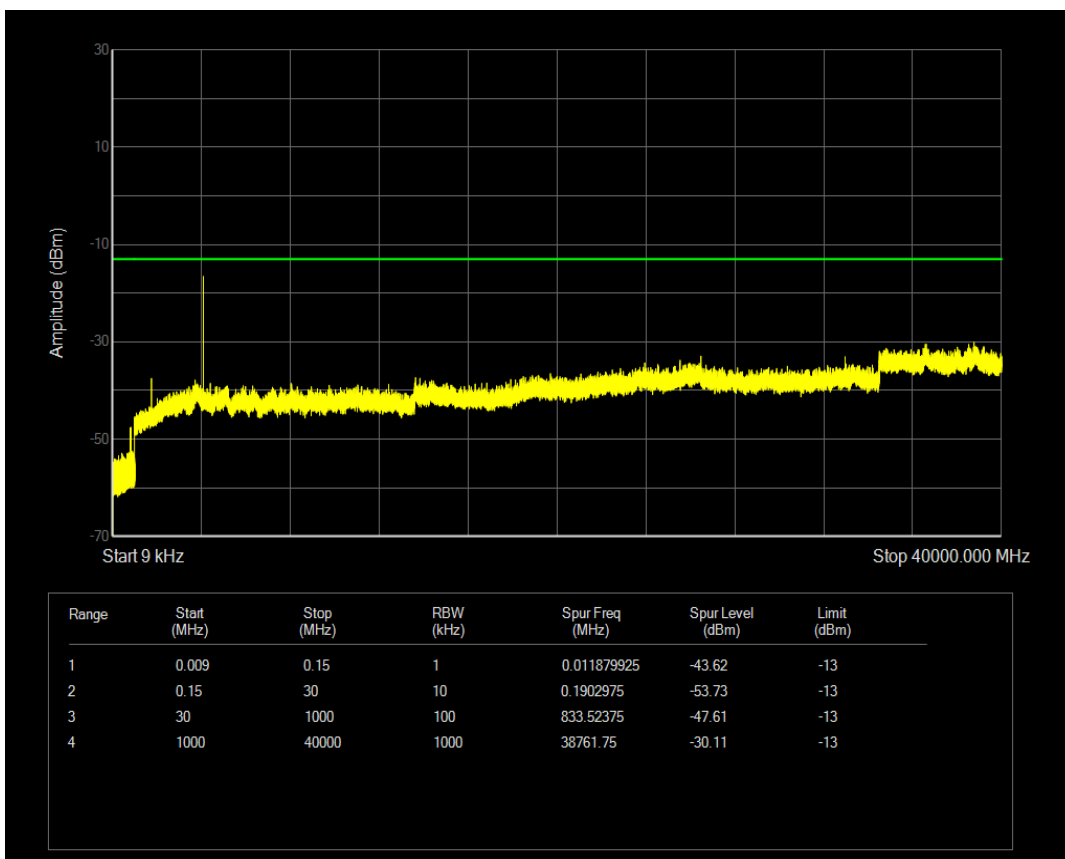
n77 SCS=30kHz CP_QPSK BW=100MHz Channel=623334 RB=1 @272



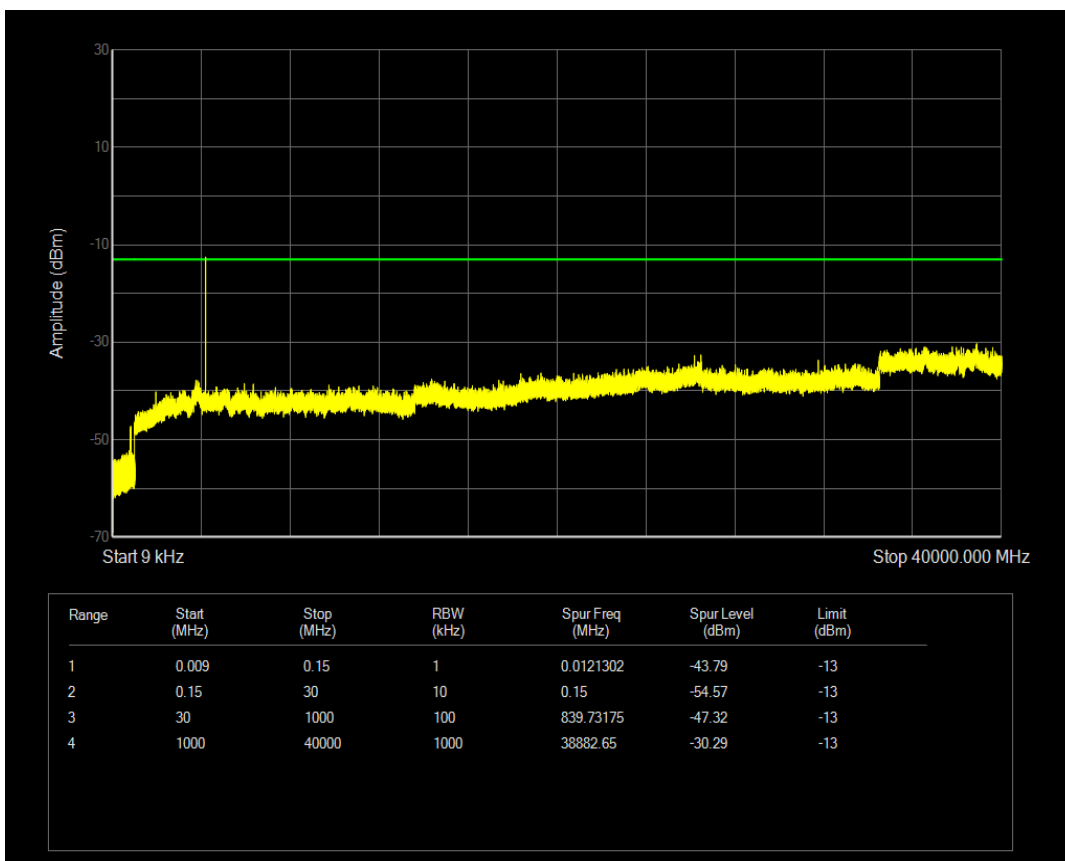
n77 SCS=30kHz CP_QPSK BW=100MHz Channel=623334 RB=273 @0



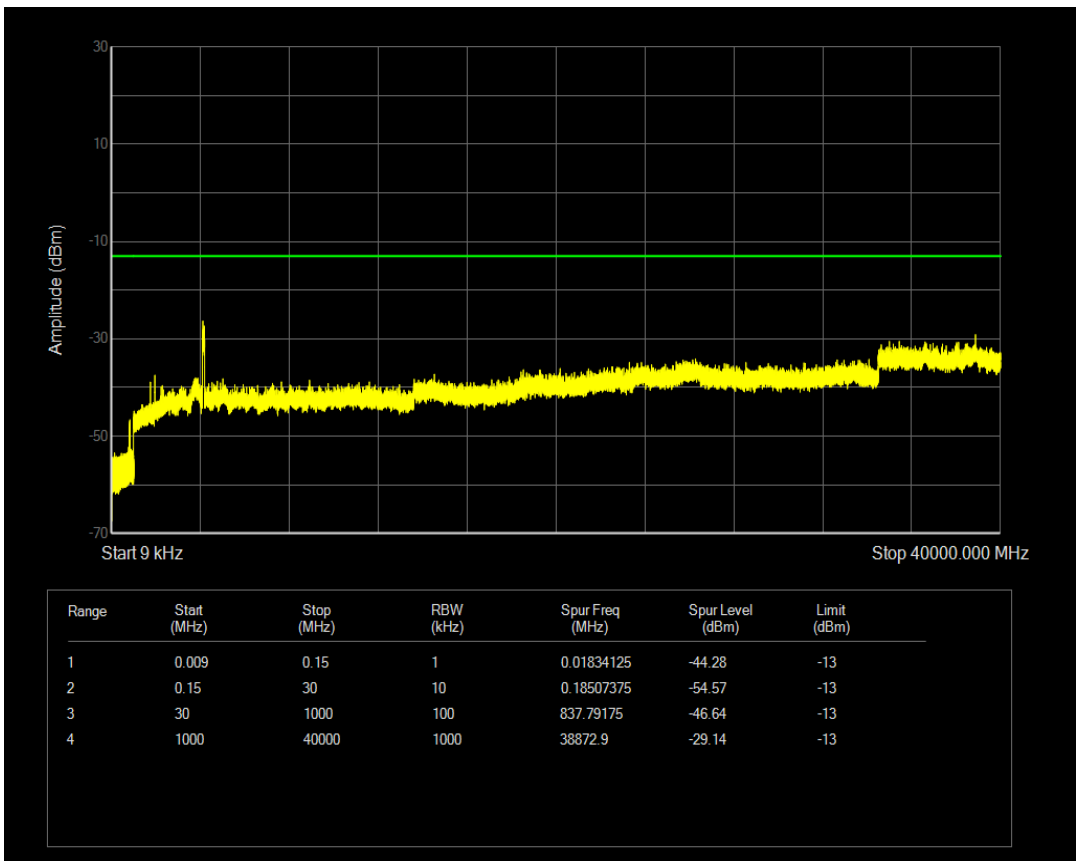
n77 SCS=30kHz CP_QPSK BW=100MHz Channel=676666 RB=1 @0



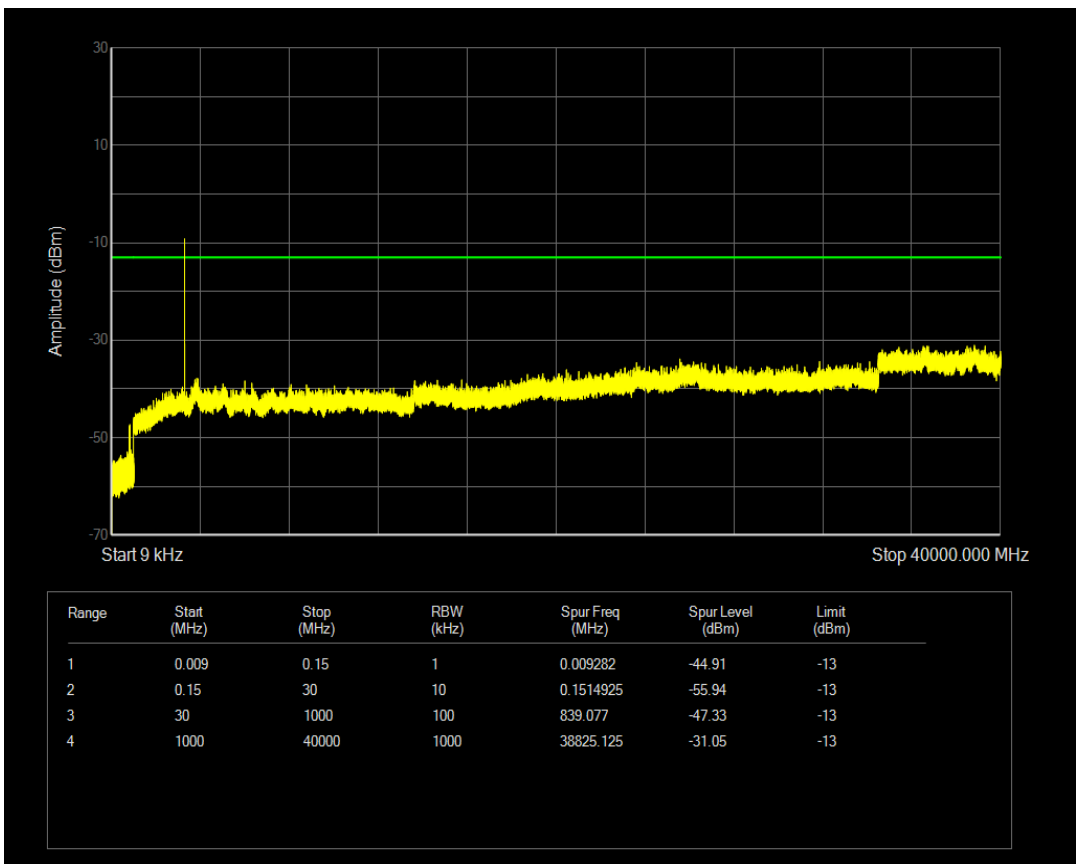
n77 SCS=30kHz CP_QPSK BW=100MHz Channel=676666 RB=1 @272



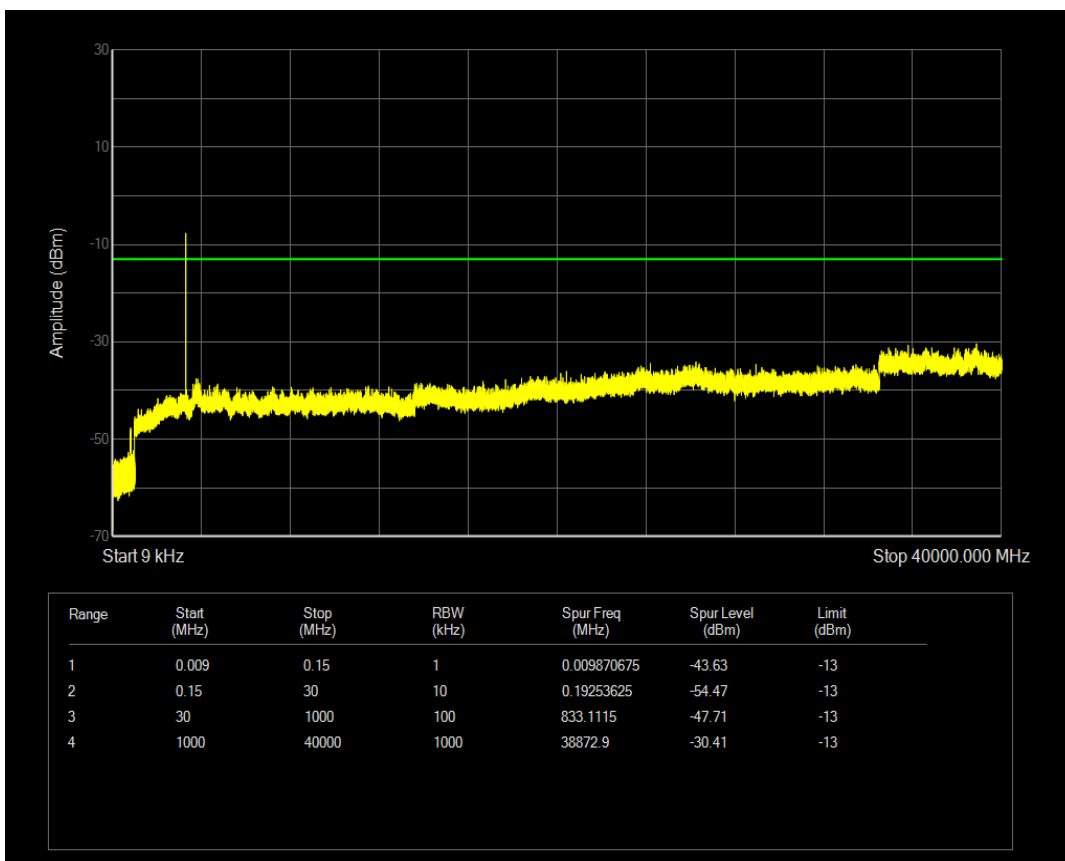
n77 SCS=30kHz CP_QPSK BW=100MHz Channel=676666 RB=273@0



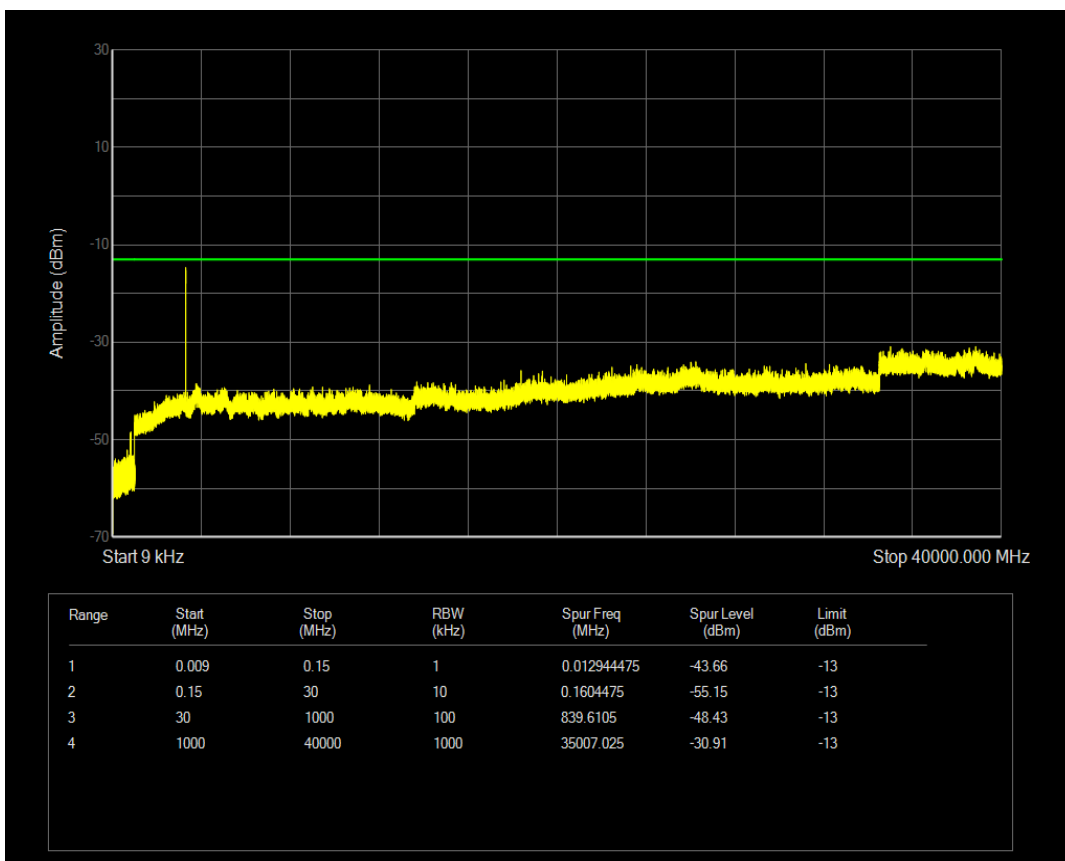
n77 SCS=30kHz CP_QPSK BW=10MHz Channel=620334 RB=1@0



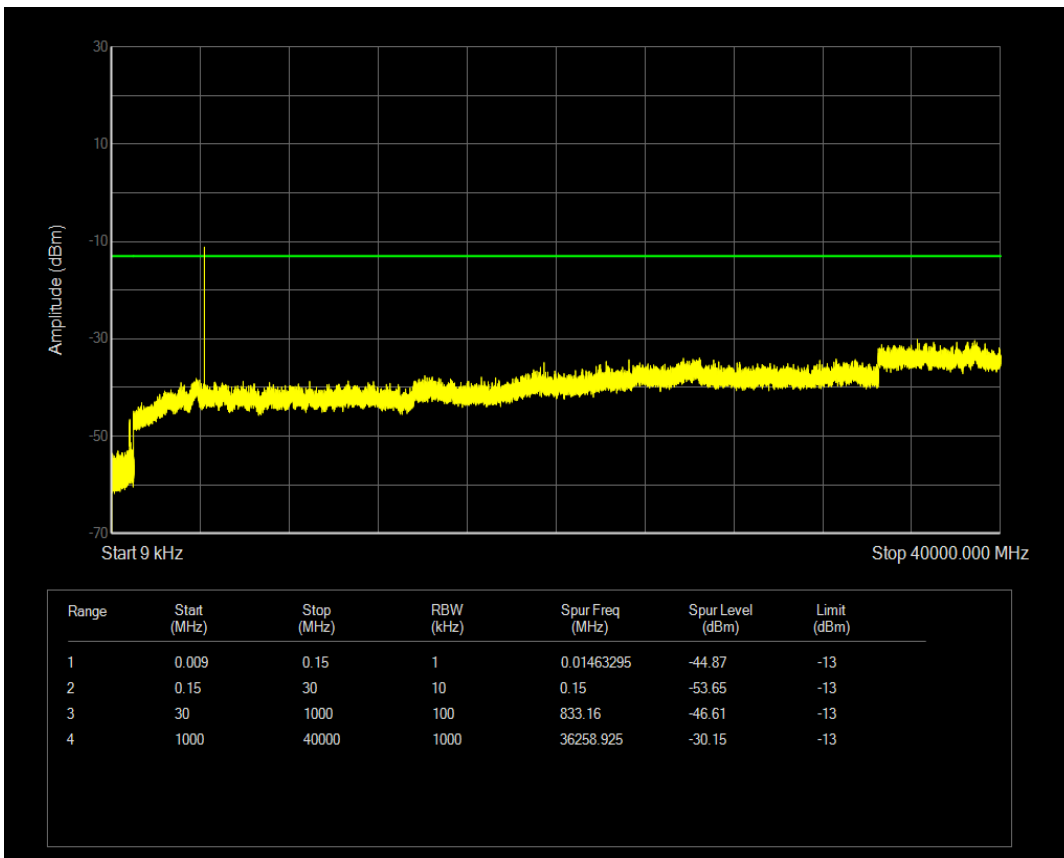
n77 SCS=30kHz CP_QPSK BW=10MHz Channel=620334 RB=1 @23



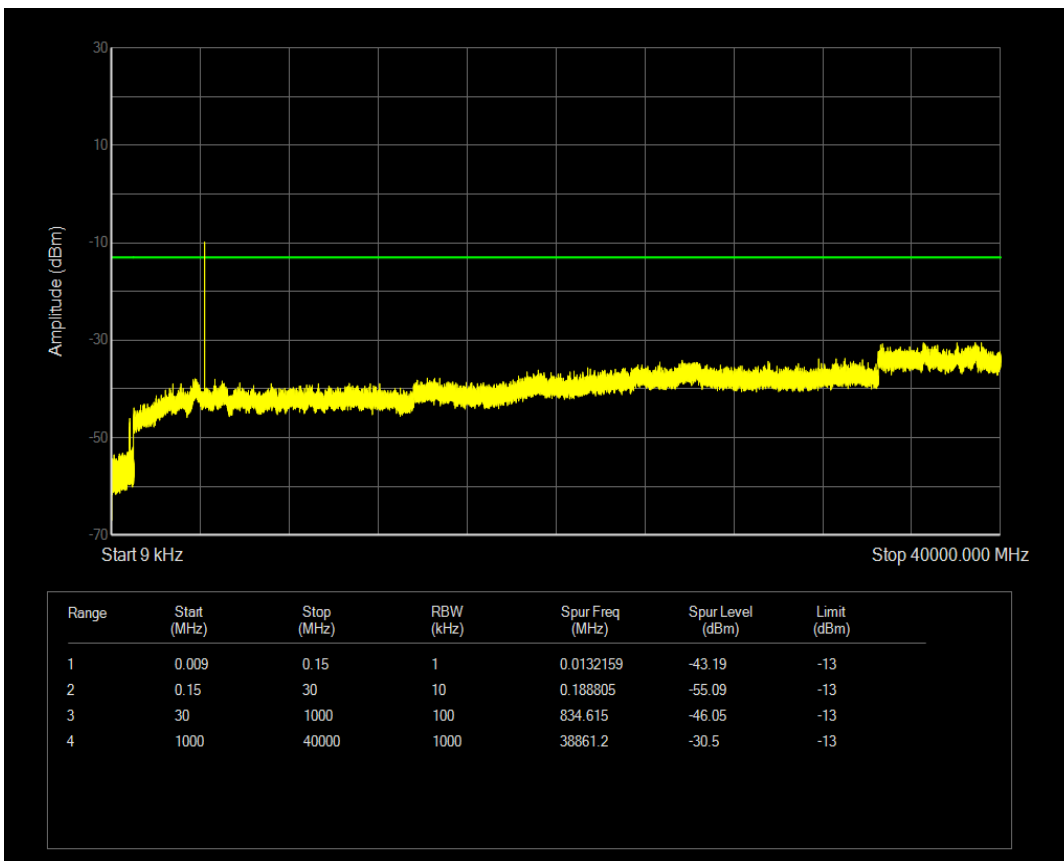
n77 SCS=30kHz CP_QPSK BW=10MHz Channel=620334 RB=24 @0



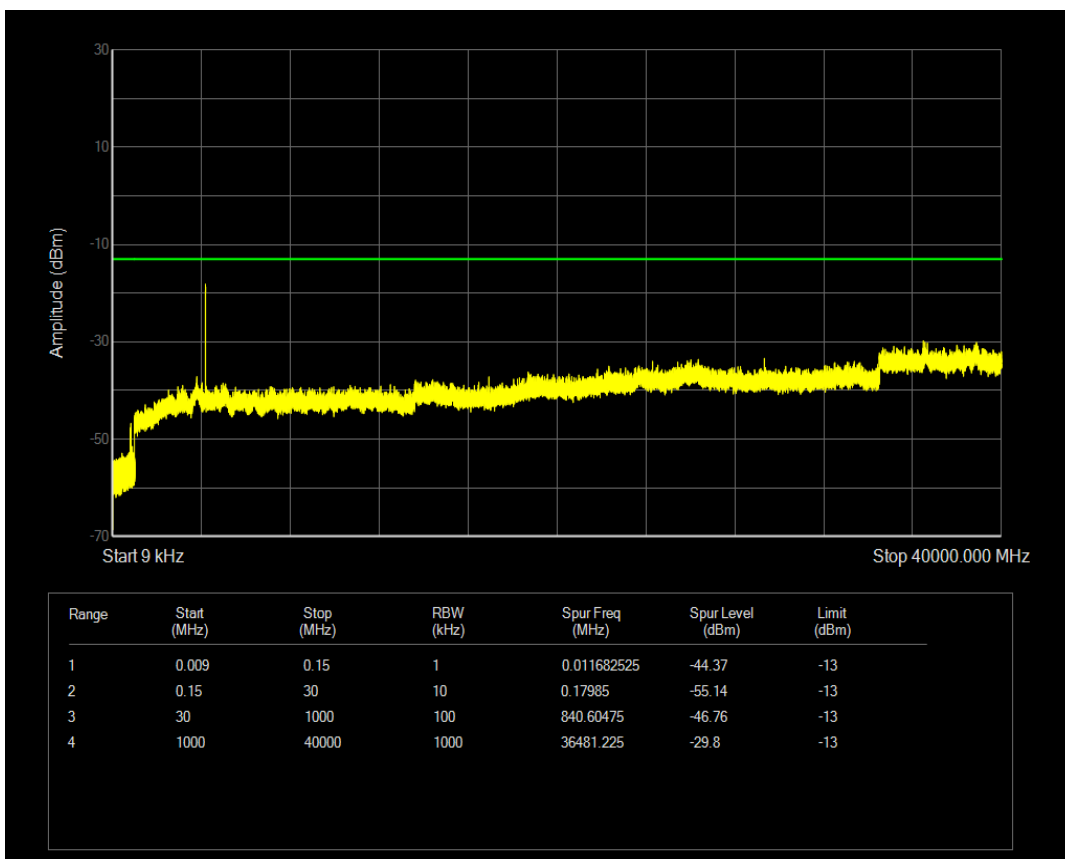
n77 SCS=30kHz CP_QPSK BW=10MHz Channel=679666 RB=1@0



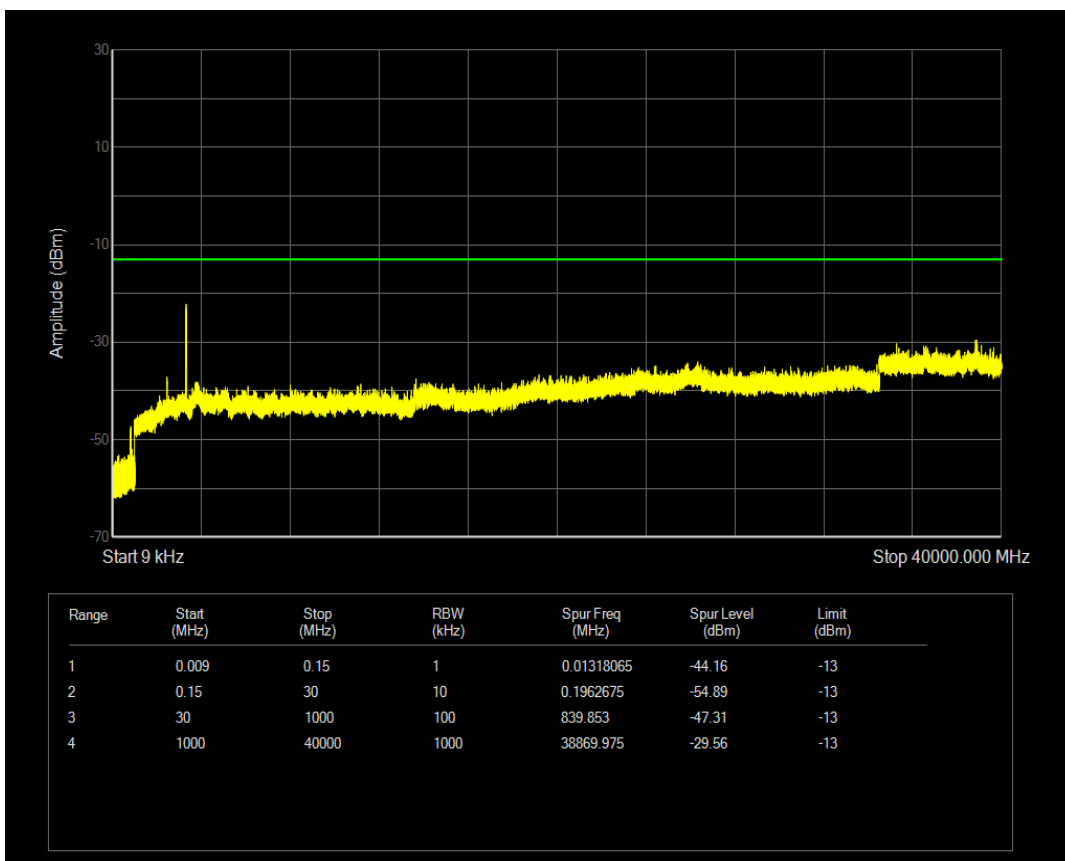
n77 SCS=30kHz CP_QPSK BW=10MHz Channel=679666 RB=1@23



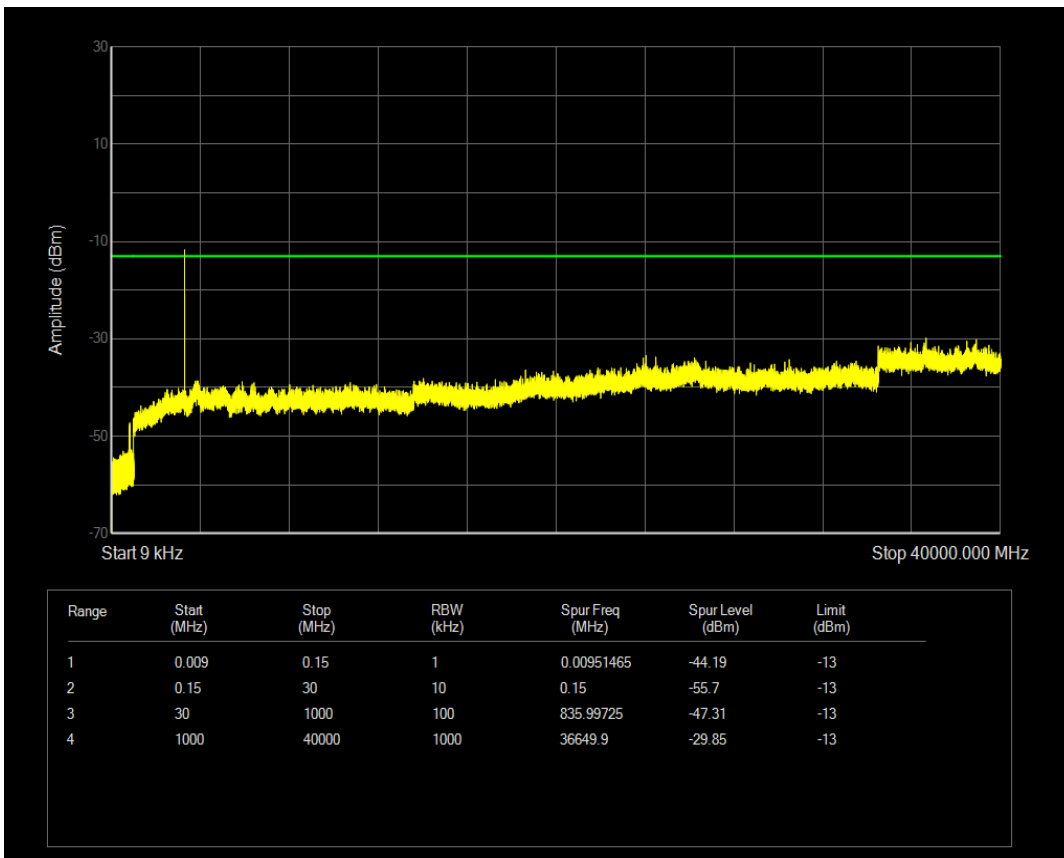
n77 SCS=30kHz CP_QPSK BW=10MHz Channel=679666 RB=24@0



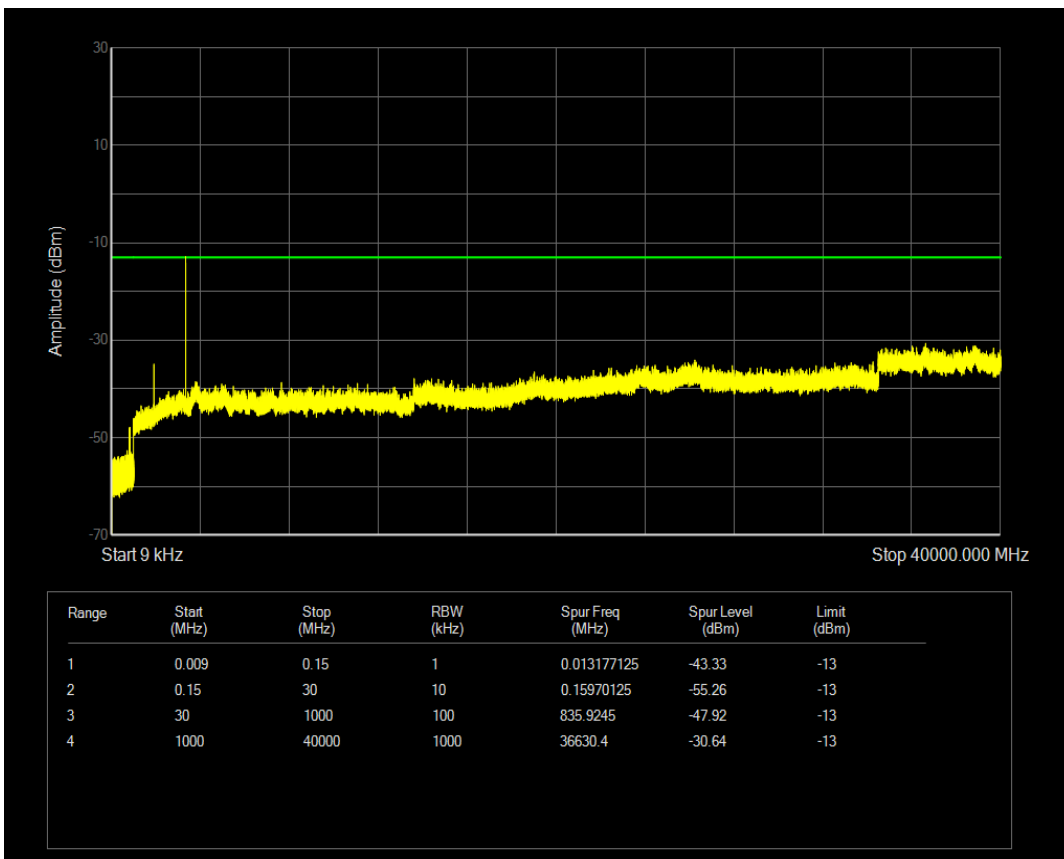
n77 SCS=30kHz CP_QPSK BW=50MHz Channel=621668 RB=133@0



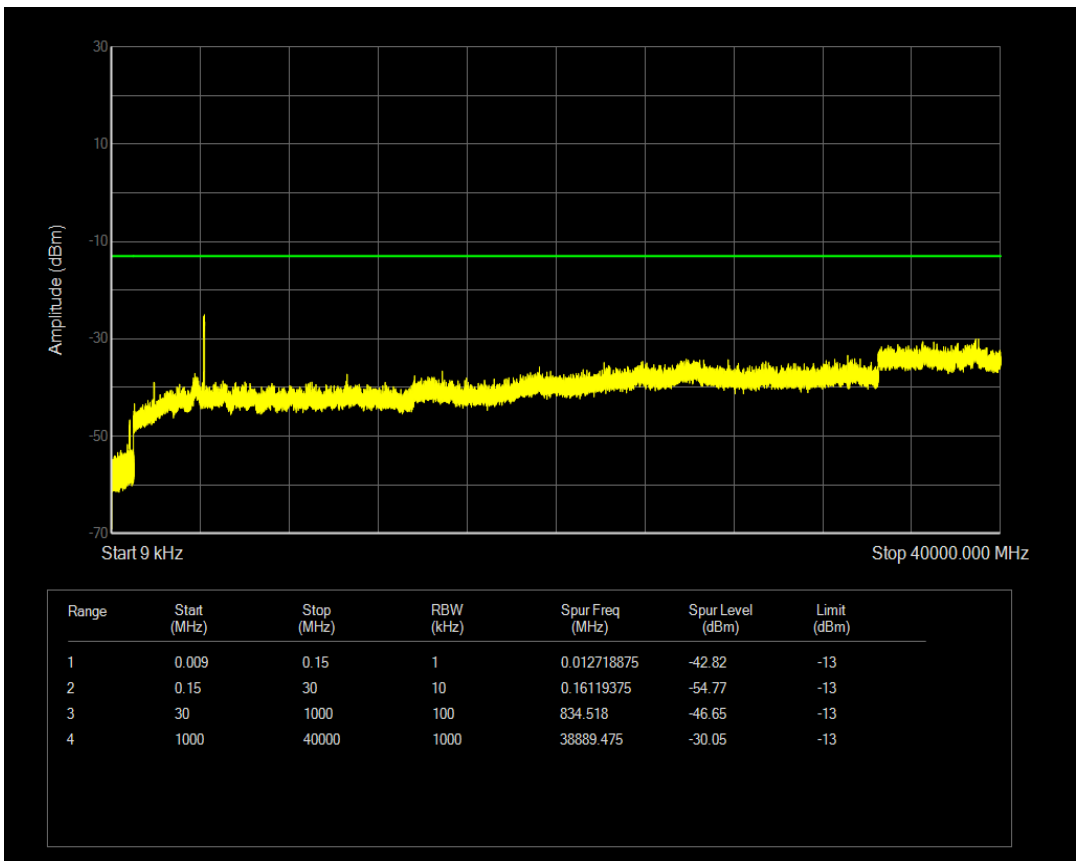
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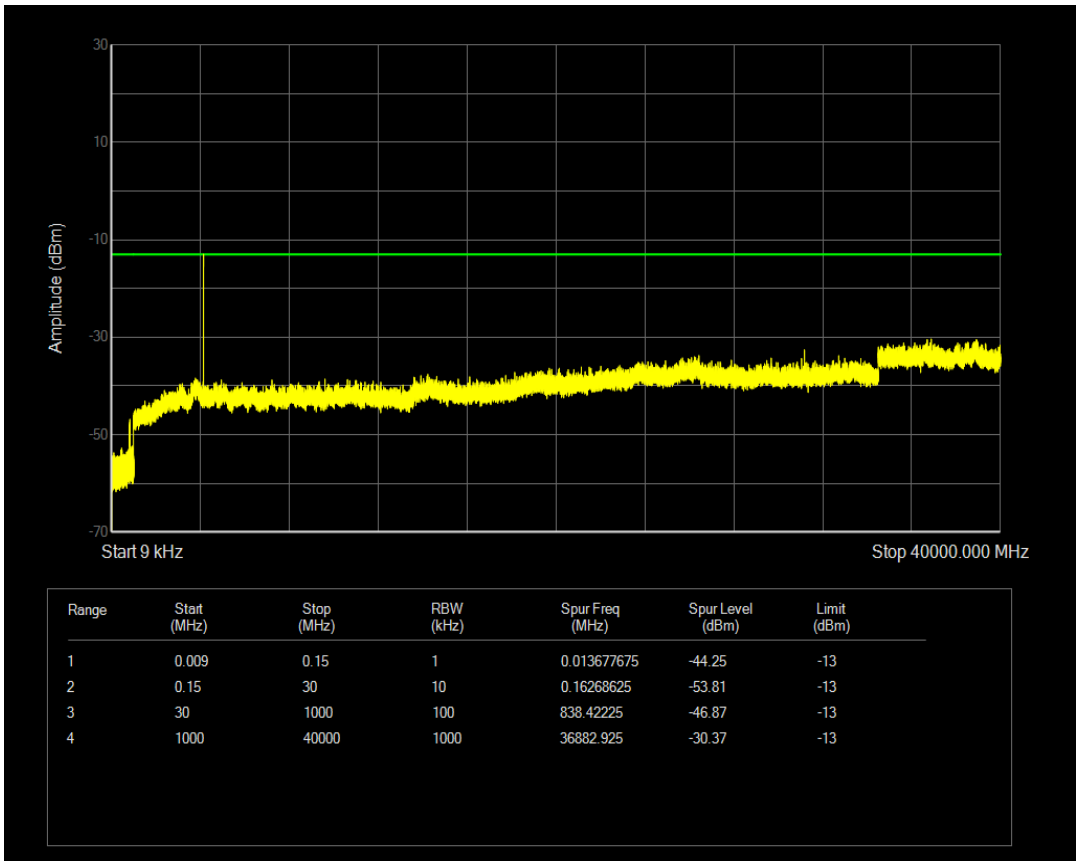
n77 SCS=30kHz CP_QPSK BW=50MHz Channel=621668 RB=1@132



n77 SCS=30kHz CP_QPSK BW=50MHz Channel=678332 RB=133@0



n77 SCS=30kHz CP_QPSK BW=50MHz Channel=678332 RB=1@0



n77 SCS=30kHz CP_QPSK BW=50MHz Channel=678332 RB=1@132

