



**n66 SCS=15kHz DFT\_QAM16 BW=40MHz Channel=349000 RB=216 @0**



**n66 SCS=15kHz DFT\_QAM256 BW=5MHz Channel=349000 RB=25 @0**



**n66 SCS=15kHz DFT\_QAM256 BW=40MHz Channel=349000 RB=216@0**



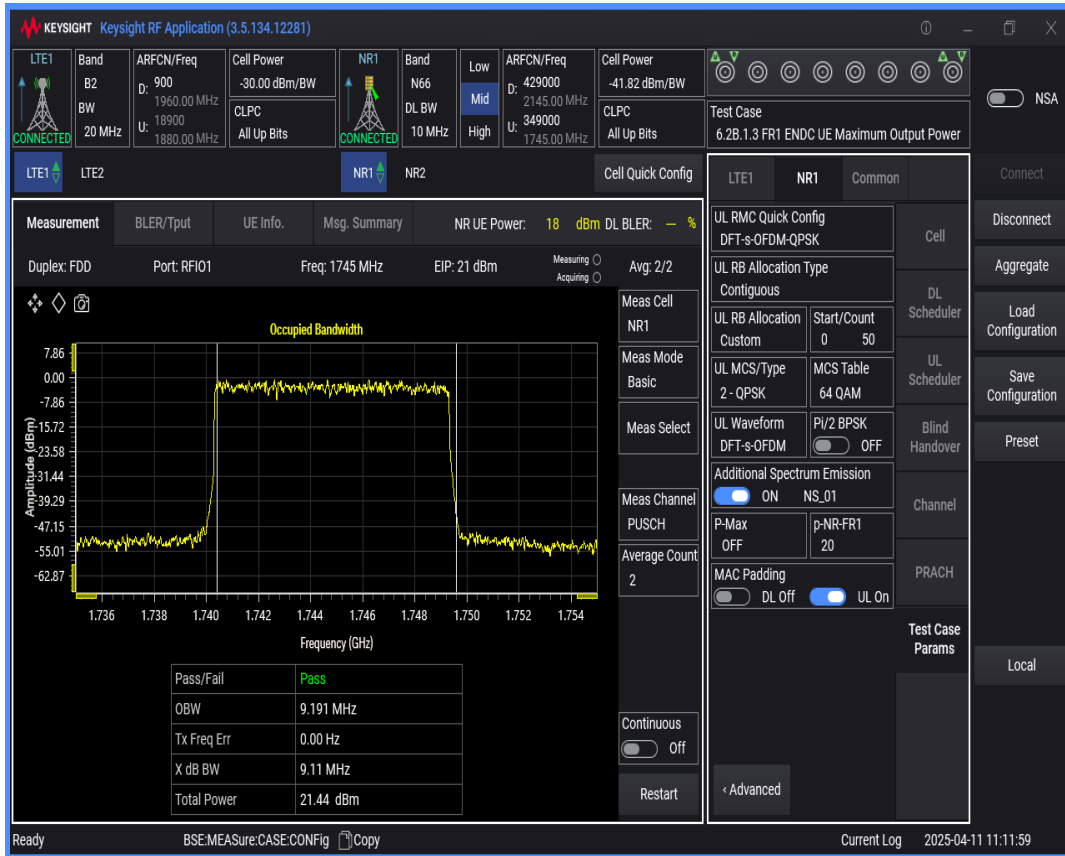
**n66 SCS=15kHz DFT\_QAM256 BW=20MHz Channel=349000 RB=100@0**



**n66 SCS=15kHz DFT\_QPSK BW=15MHz Channel=349000 RB=75@0**



**n66 SCS=15kHz DFT\_QPSK BW=10MHz Channel=349000 RB=50@0**



**n66 SCS=15kHz DFT\_QPSK BW=40MHz Channel=349000 RB=216@0**



**n66 SCS=15kHz DFT\_QPSK BW=20MHz Channel=349000 RB=100@0**



**n66 SCS=15kHz DFT\_QAM64 BW=5MHz Channel=349000 RB=25@0**



**n66 SCS=15kHz DFT\_QAM64 BW=15MHz Channel=349000 RB=75@0**



**n66 SCS=15kHz DFT\_QAM64 BW=10MHz Channel=349000 RB=50@0**



**n66 SCS=15kHz DFT\_QAM64 BW=40MHz Channel=349000 RB=216@0**



**n66 SCS=15kHz DFT\_QAM64 BW=20MHz Channel=349000 RB=100@0**



**n66 SCS=15kHz DFT\_QPSK BW=5MHz Channel=349000 RB=25@0**

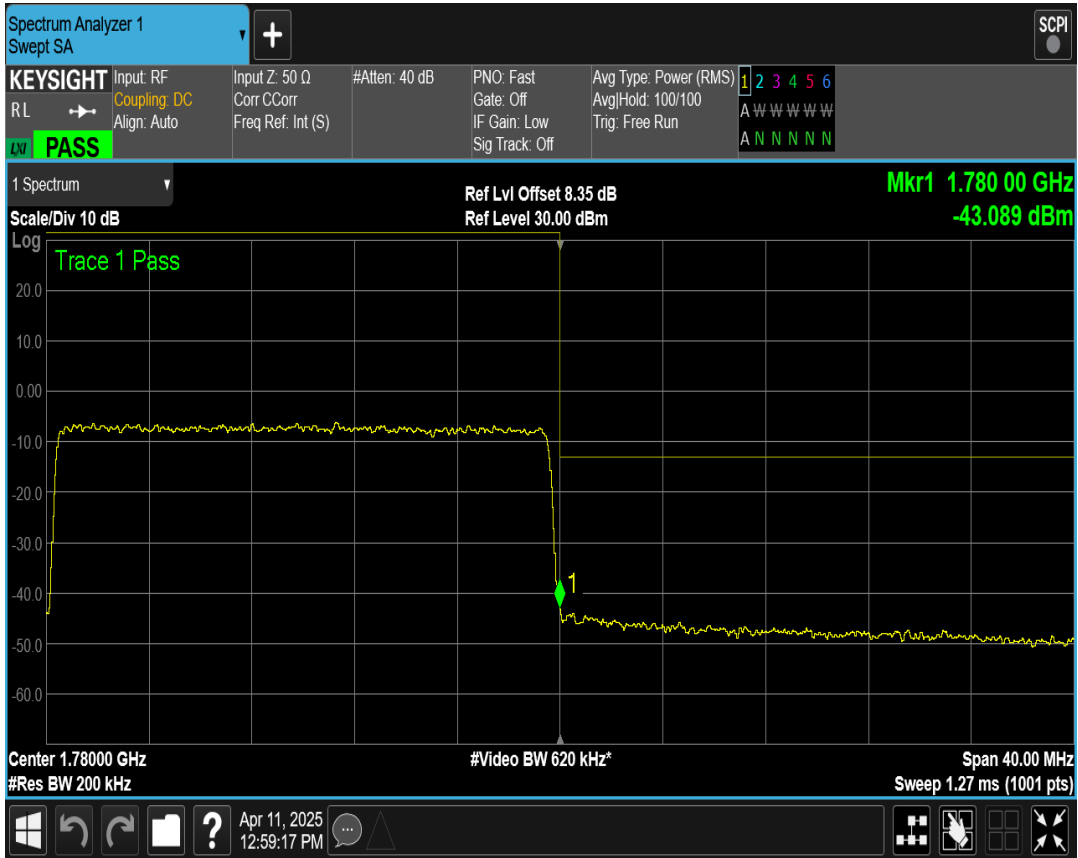




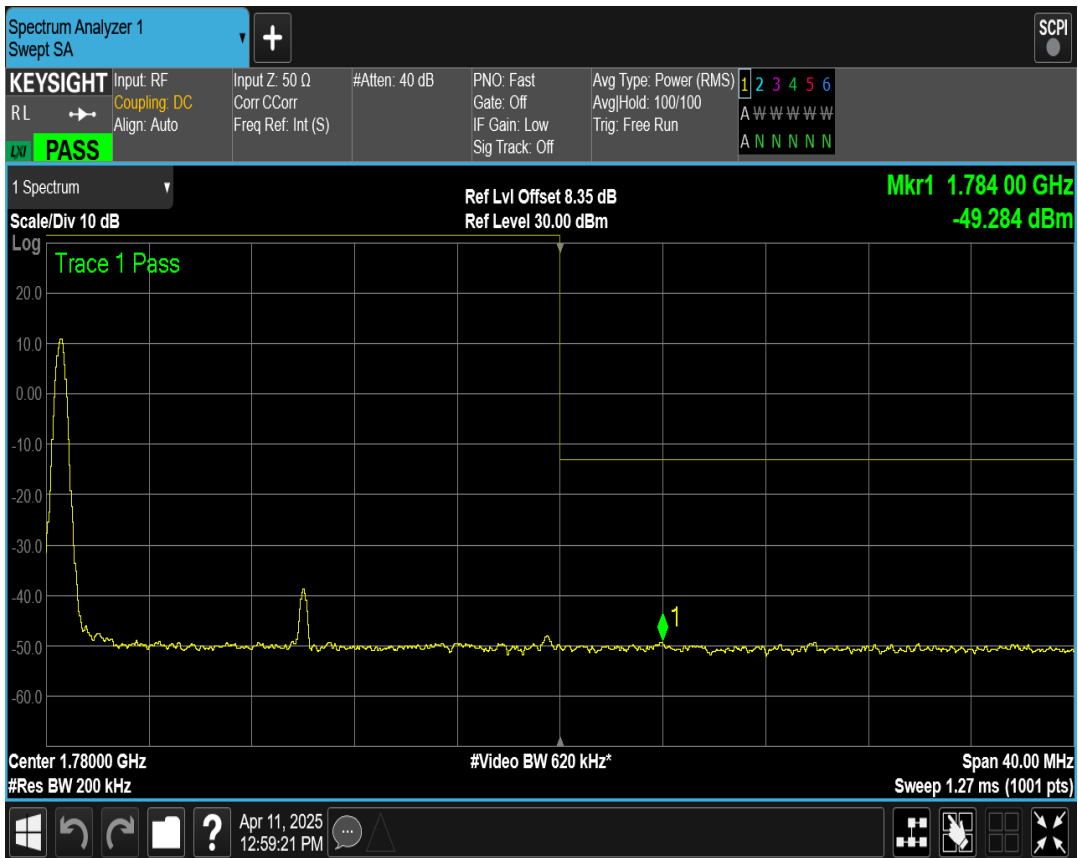
## 5 Band edge for EN-DC

| <b>Band</b> | <b>SCS<br/>(kHz)</b> | <b>Bandwidth<br/>(MHz)</b> | <b>UL<br/>Channel</b> | <b>RB<br/>Allocation</b> | <b>Modulation</b> | <b>Spur<br/>Freq<br/>(MHz)</b> | <b>Spur<br/>Level<br/>(dBm)</b> | <b>Limit<br/>(dBm)</b> | <b>Verdict</b> |
|-------------|----------------------|----------------------------|-----------------------|--------------------------|-------------------|--------------------------------|---------------------------------|------------------------|----------------|
| n66         | 15                   | 5                          | 342500                | 25@0                     | CP_QPSK           | 1710.00                        | -40.31                          | -13                    | PASS           |
| n66         | 15                   | 5                          | 342500                | 1@0                      | CP_QPSK           | 1710.00                        | -14.96                          | -13                    | PASS           |
| n66         | 15                   | 5                          | 342500                | 1@24                     | CP_QPSK           | 1708.20                        | -47.62                          | -13                    | PASS           |
| n66         | 15                   | 5                          | 355500                | 25@0                     | CP_QPSK           | 1780.00                        | -41.38                          | -13                    | PASS           |
| n66         | 15                   | 5                          | 355500                | 1@0                      | CP_QPSK           | 1781.79                        | -47.83                          | -13                    | PASS           |
| n66         | 15                   | 5                          | 355500                | 1@24                     | CP_QPSK           | 1780.00                        | -18.22                          | -13                    | PASS           |
| n66         | 15                   | 20                         | 344000                | 106@0                    | CP_QPSK           | 1709.80                        | -43.68                          | -13                    | PASS           |
| n66         | 15                   | 20                         | 344000                | 1@0                      | CP_QPSK           | 1710.00                        | -38.94                          | -13                    | PASS           |
| n66         | 15                   | 20                         | 344000                | 1@105                    | CP_QPSK           | 1700.16                        | -48.88                          | -13                    | PASS           |
| n66         | 15                   | 20                         | 354000                | 106@0                    | CP_QPSK           | 1780.00                        | -43.08                          | -13                    | PASS           |
| n66         | 15                   | 20                         | 354000                | 1@0                      | CP_QPSK           | 1784.00                        | -49.28                          | -13                    | PASS           |
| n66         | 15                   | 20                         | 354000                | 1@105                    | CP_QPSK           | 1780.00                        | -33.76                          | -13                    | PASS           |
| n66         | 15                   | 40                         | 346000                | 216@0                    | CP_QPSK           | 1710.00                        | -37.35                          | -13                    | PASS           |
| n66         | 15                   | 40                         | 346000                | 1@0                      | CP_QPSK           | 1710.00                        | -28.21                          | -13                    | PASS           |
| n66         | 15                   | 40                         | 346000                | 1@215                    | CP_QPSK           | 1702.56                        | -49.00                          | -13                    | PASS           |
| n66         | 15                   | 40                         | 352000                | 216@0                    | CP_QPSK           | 1780.00                        | -32.96                          | -13                    | PASS           |
| n66         | 15                   | 40                         | 352000                | 1@0                      | CP_QPSK           | 1787.36                        | -49.36                          | -13                    | PASS           |
| n66         | 15                   | 40                         | 352000                | 1@215                    | CP_QPSK           | 1780.00                        | -32.89                          | -13                    | PASS           |

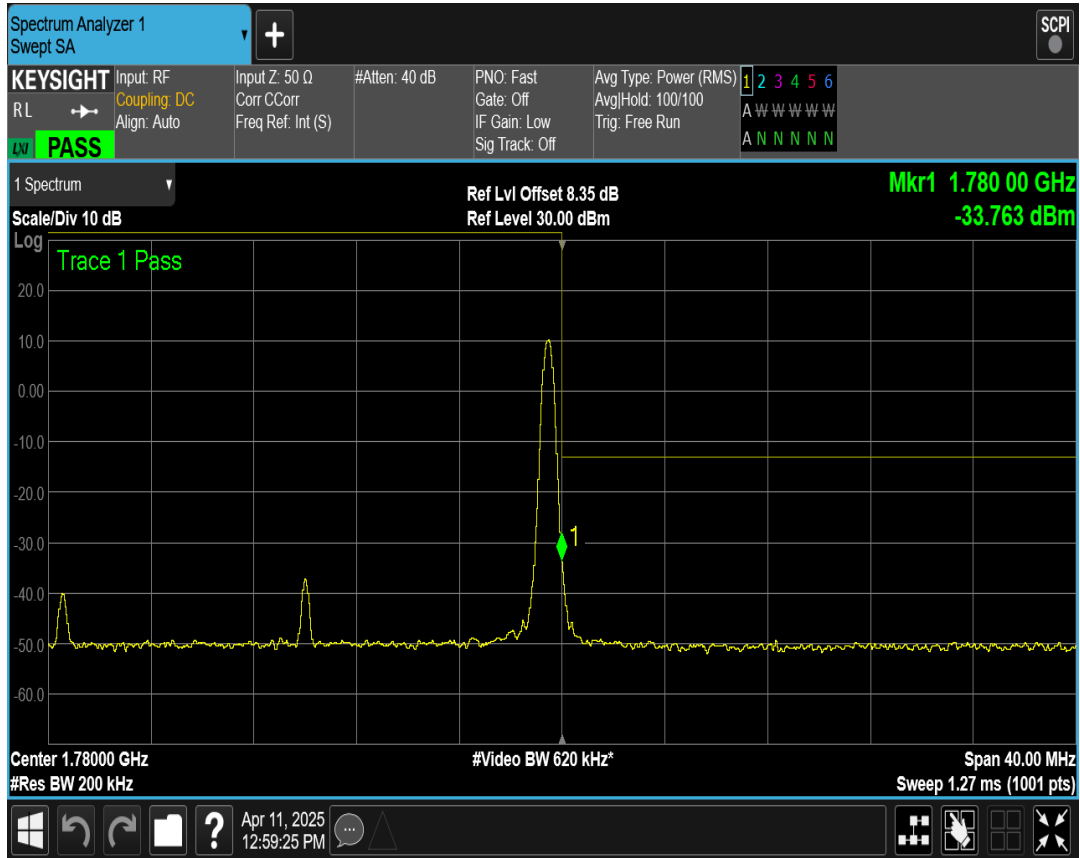
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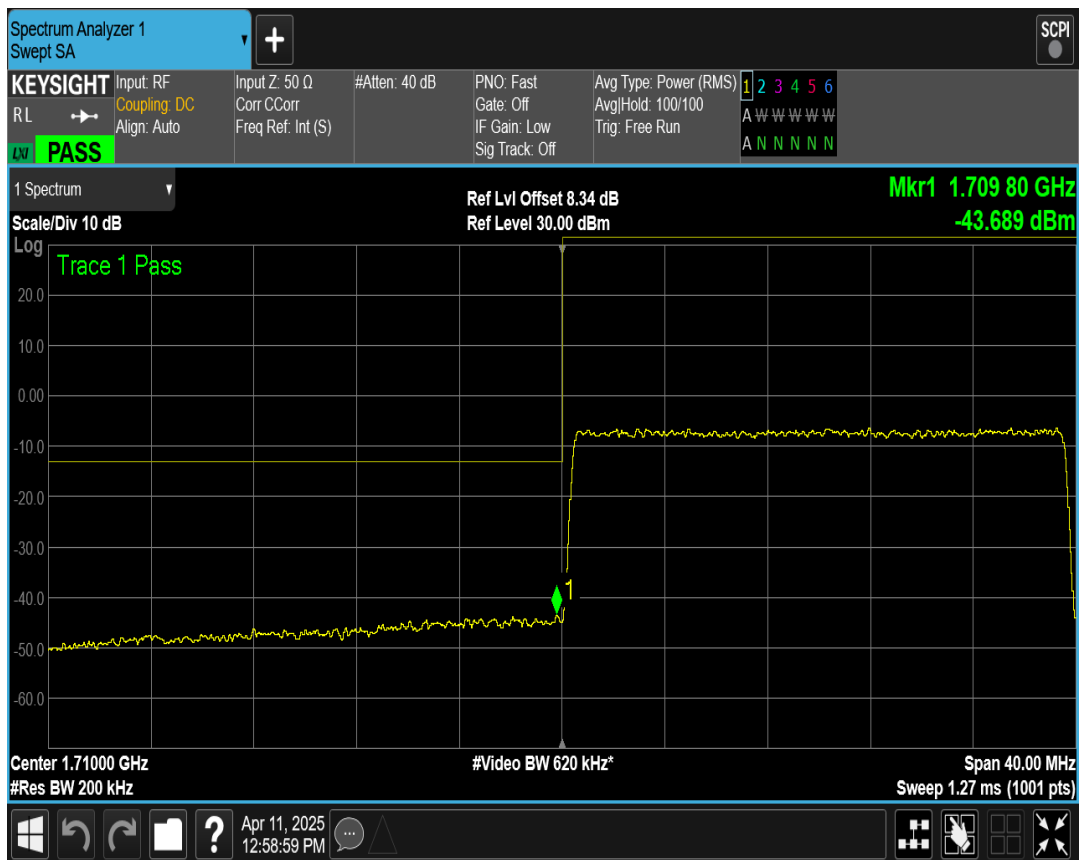
*n66 SCS=15kHz CP\_QPSK BW=20MHz Channel=354000 RB=1@0*



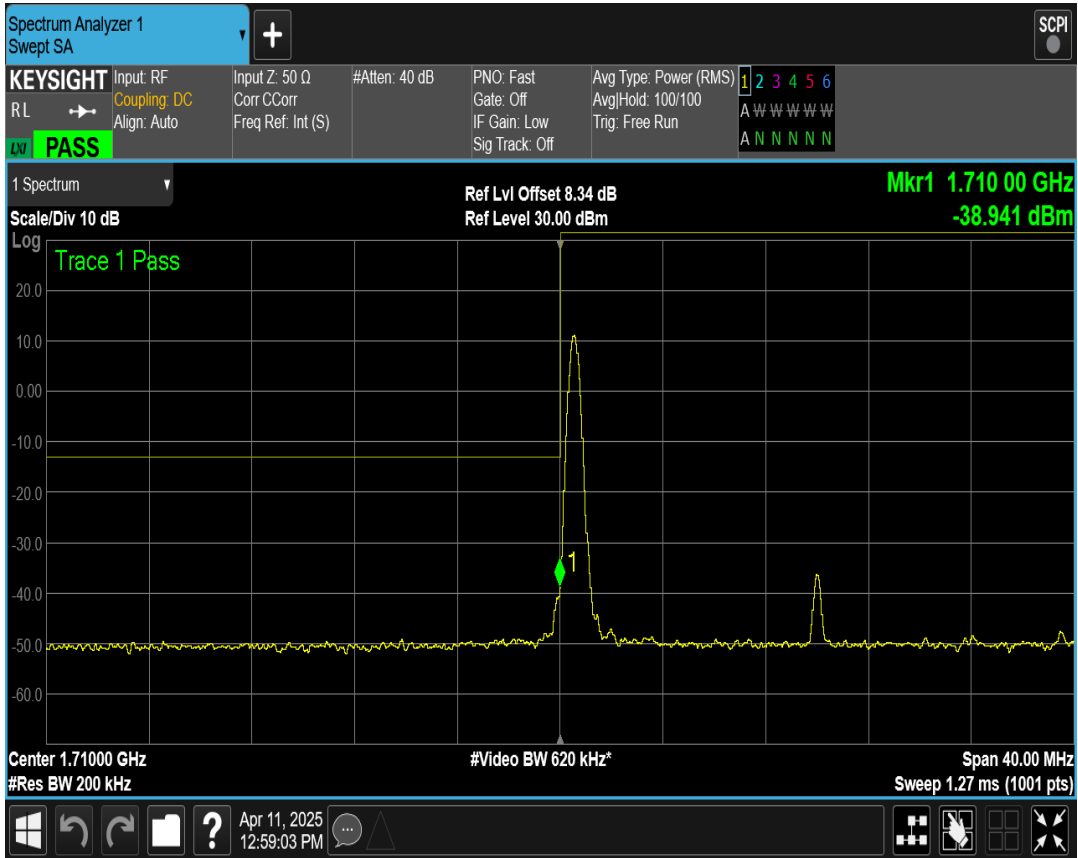
*n66 SCS=15kHz CP\_QPSK BW=20MHz Channel=354000 RB=1@105*



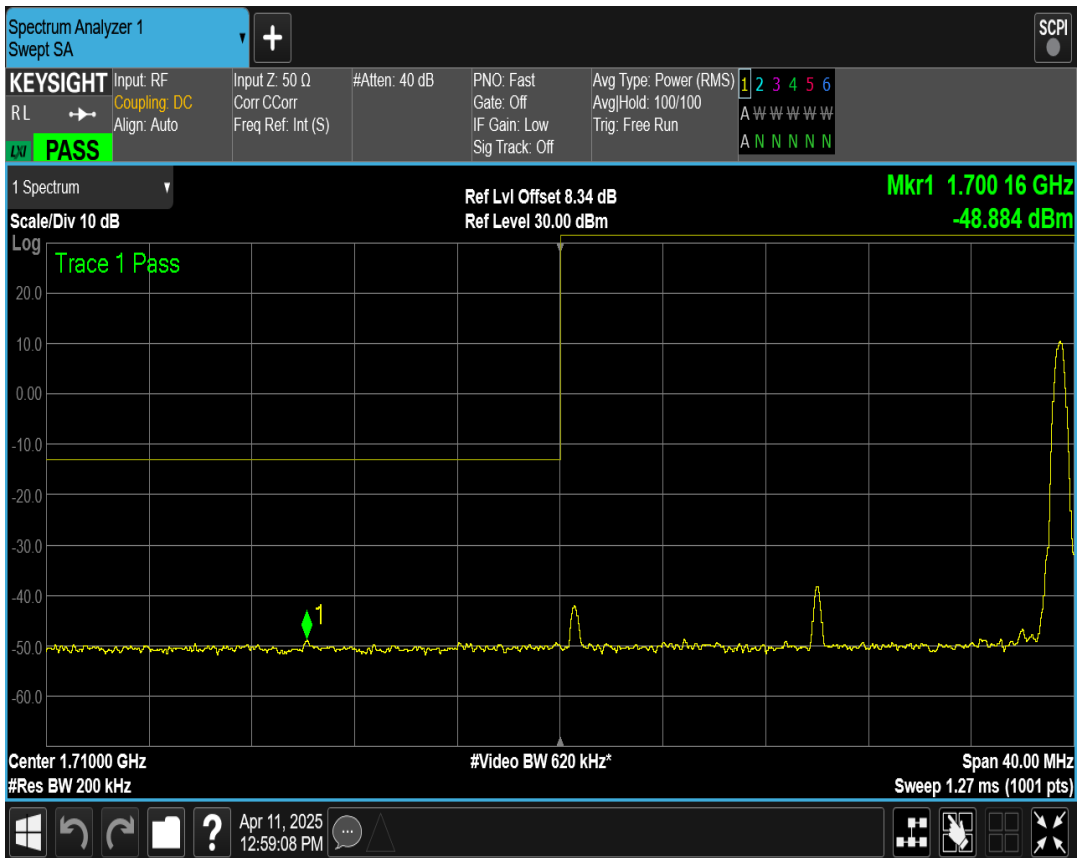
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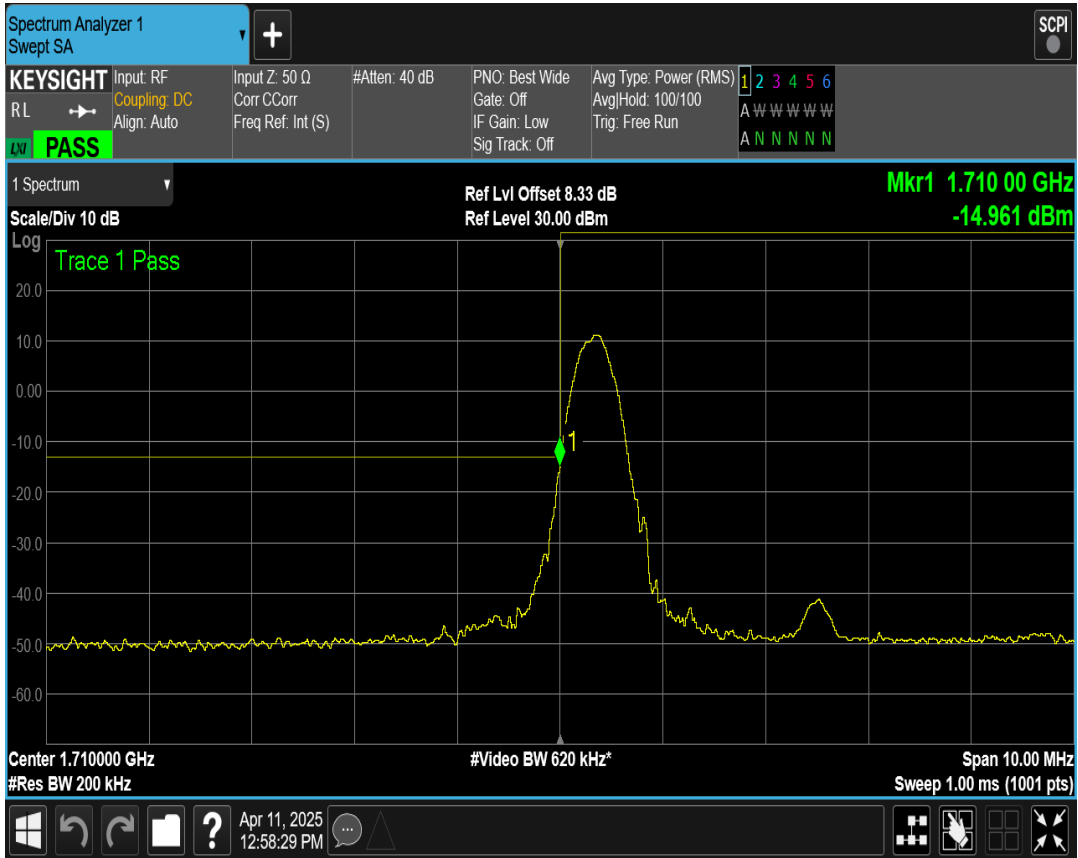
*n66 SCS=15kHz CP\_QPSK BW=20MHz Channel=344000 RB=1@0*



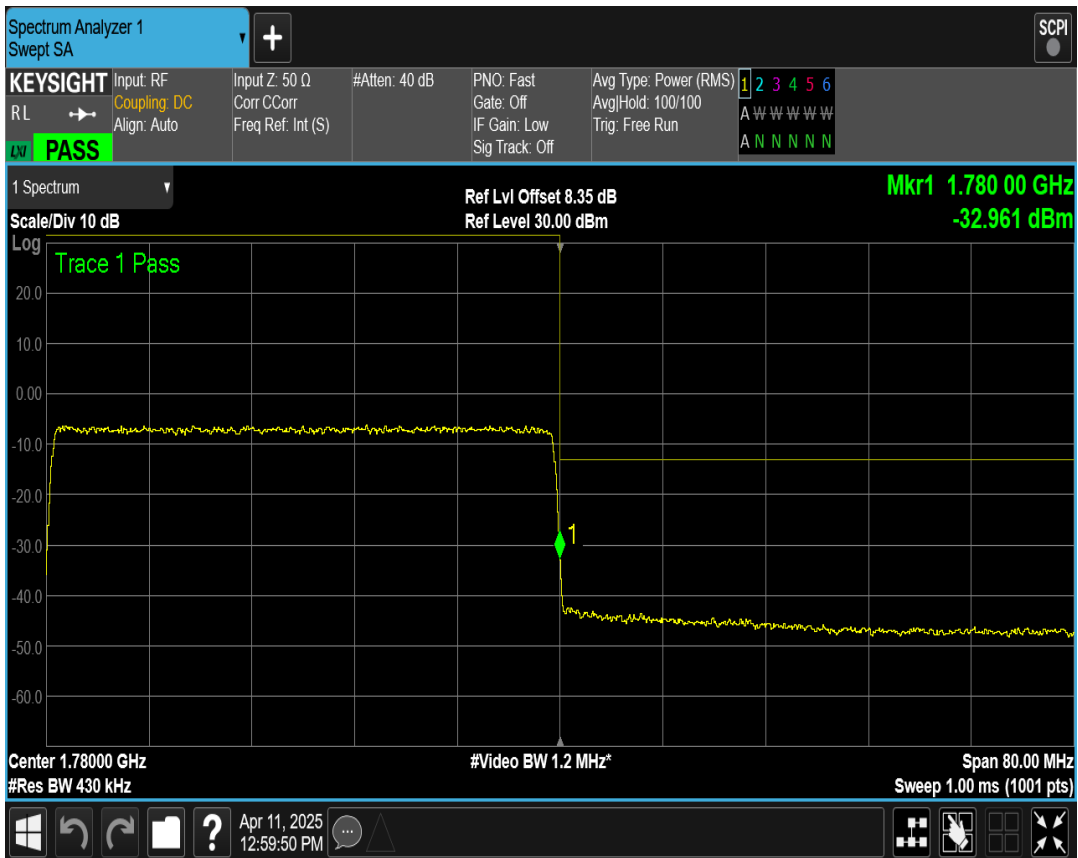
*n66 SCS=15kHz CP\_QPSK BW=20MHz Channel=344000 RB=1@105*



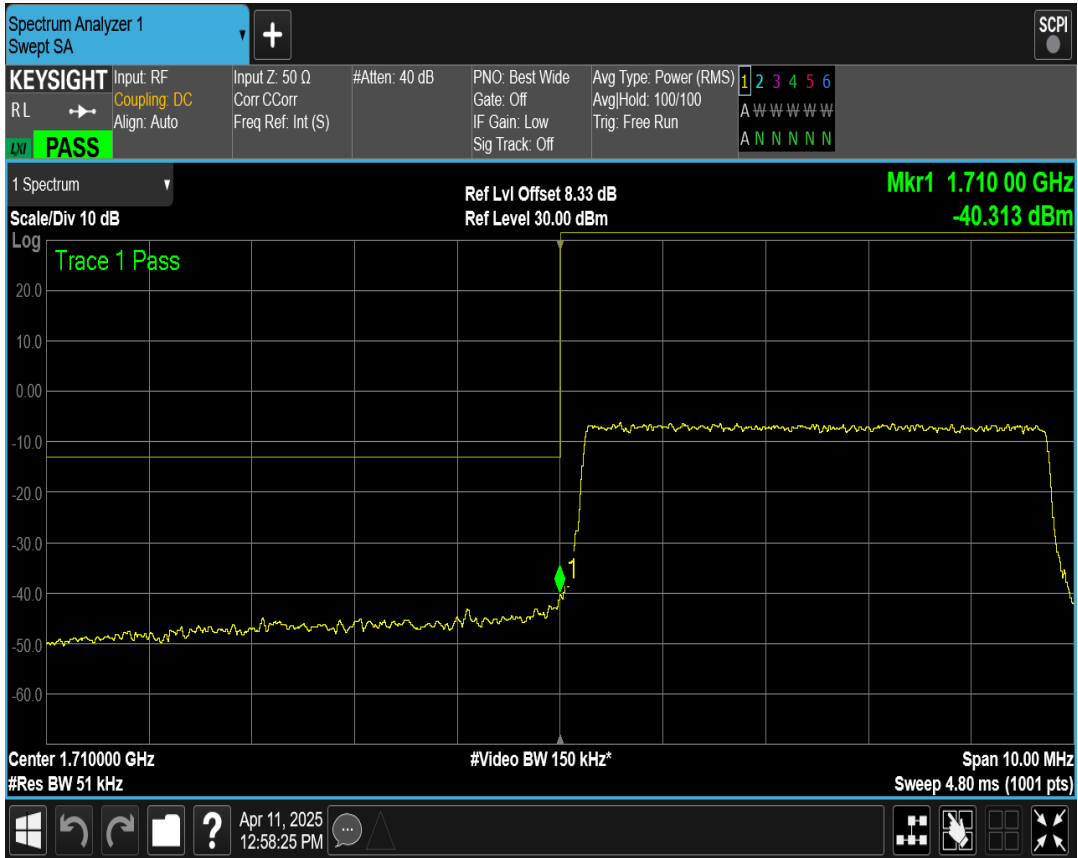
*n66 SCS=15kHz CP\_QPSK BW=5MHz Channel=342500 RB=1@0*



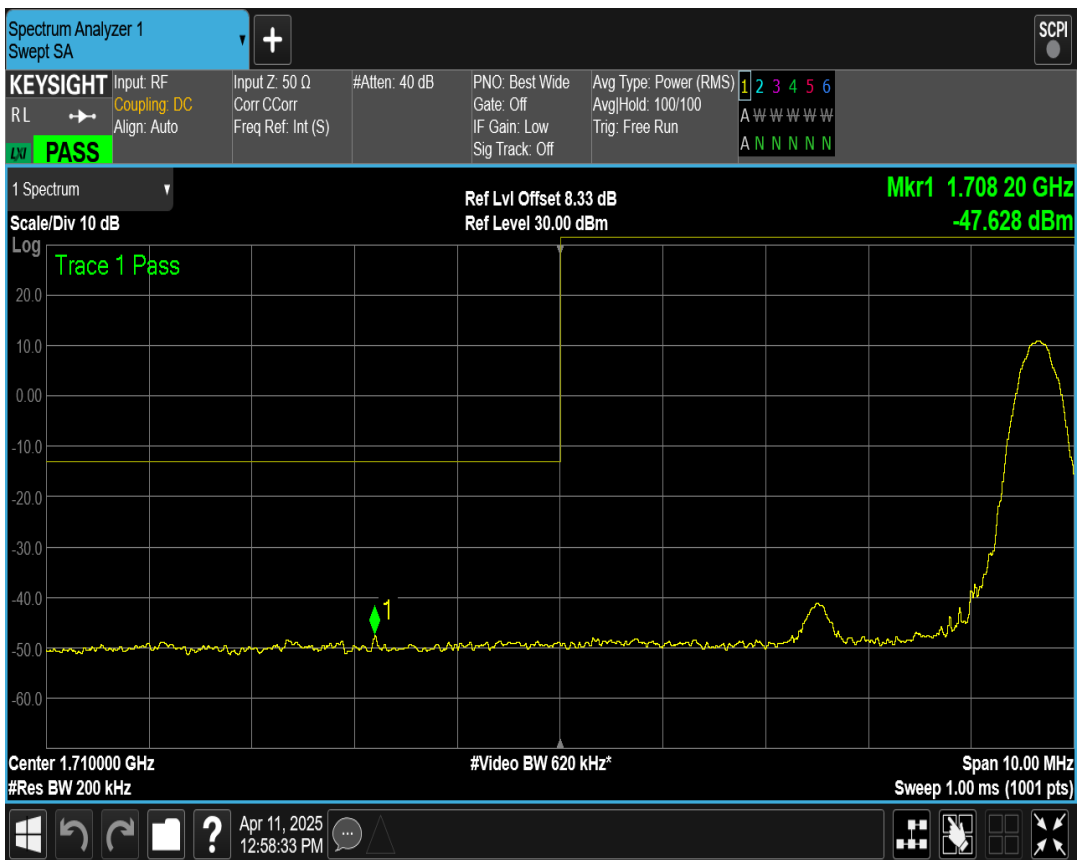
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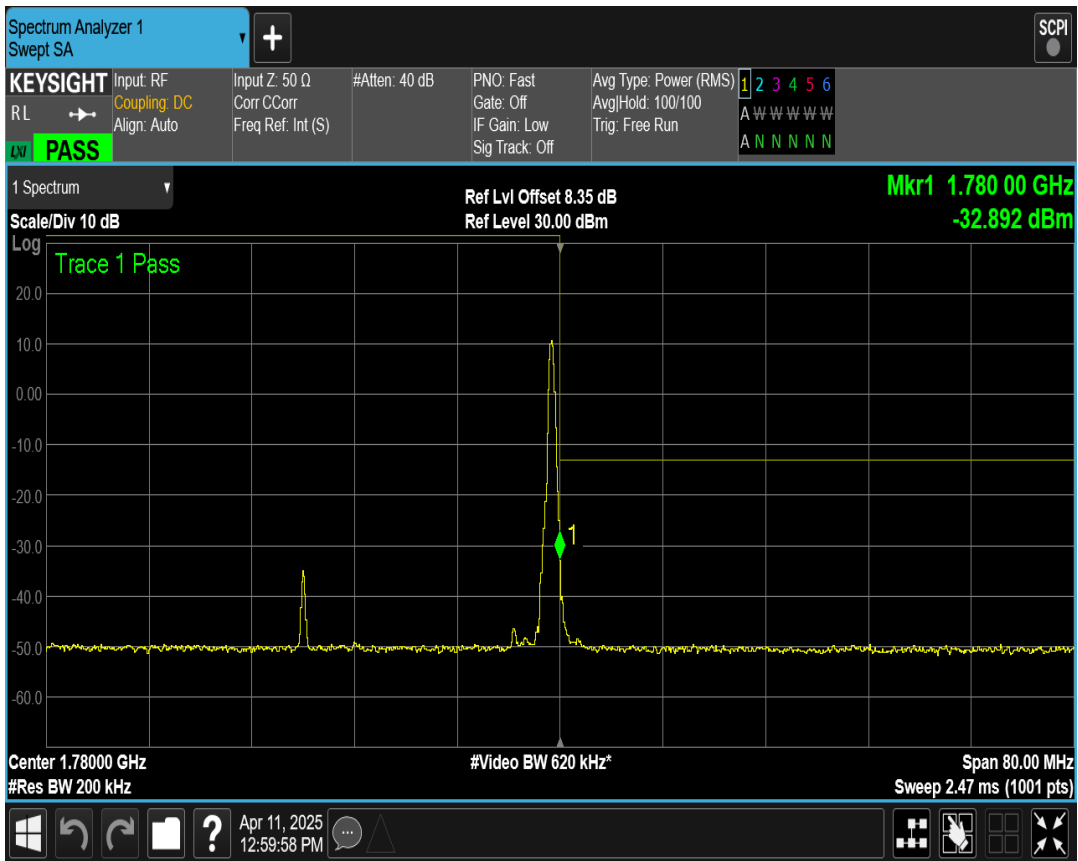
*n66 SCS=15kHz CP\_QPSK BW=5MHz Channel=342500 RB=25@0*



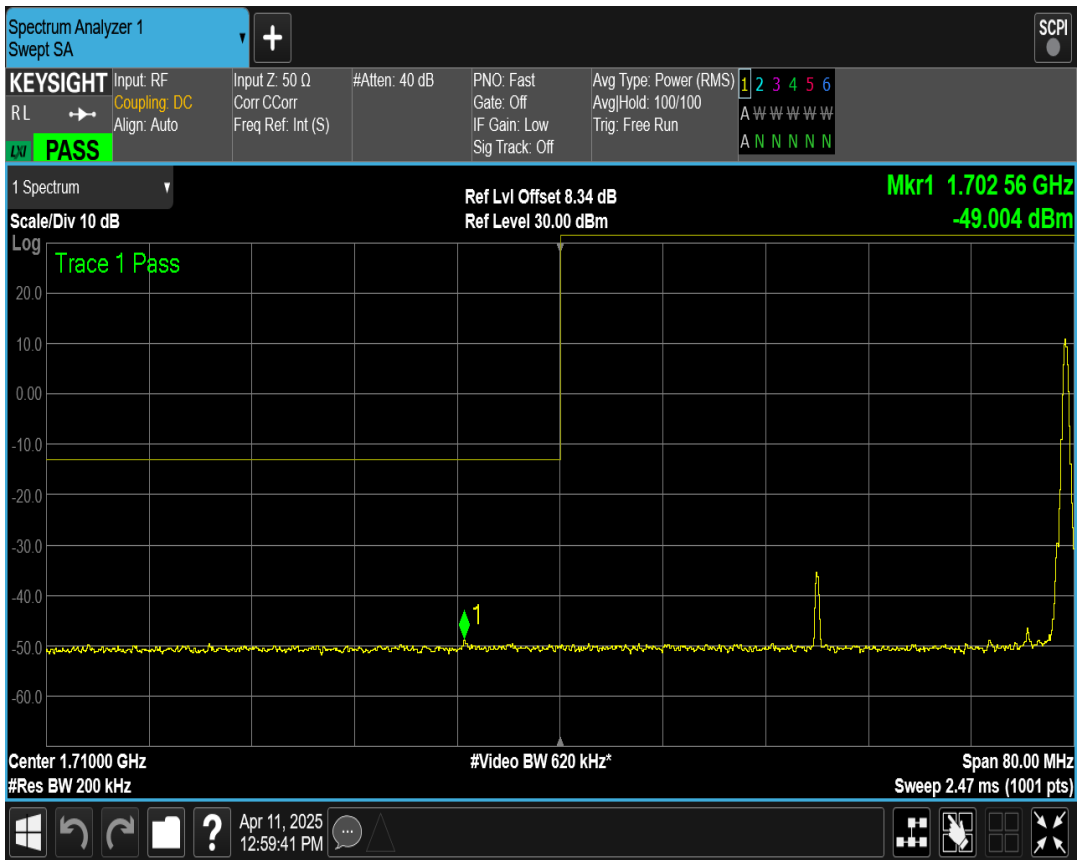
*n66 SCS=15kHz CP\_QPSK BW=5MHz Channel=342500 RB=1@24*



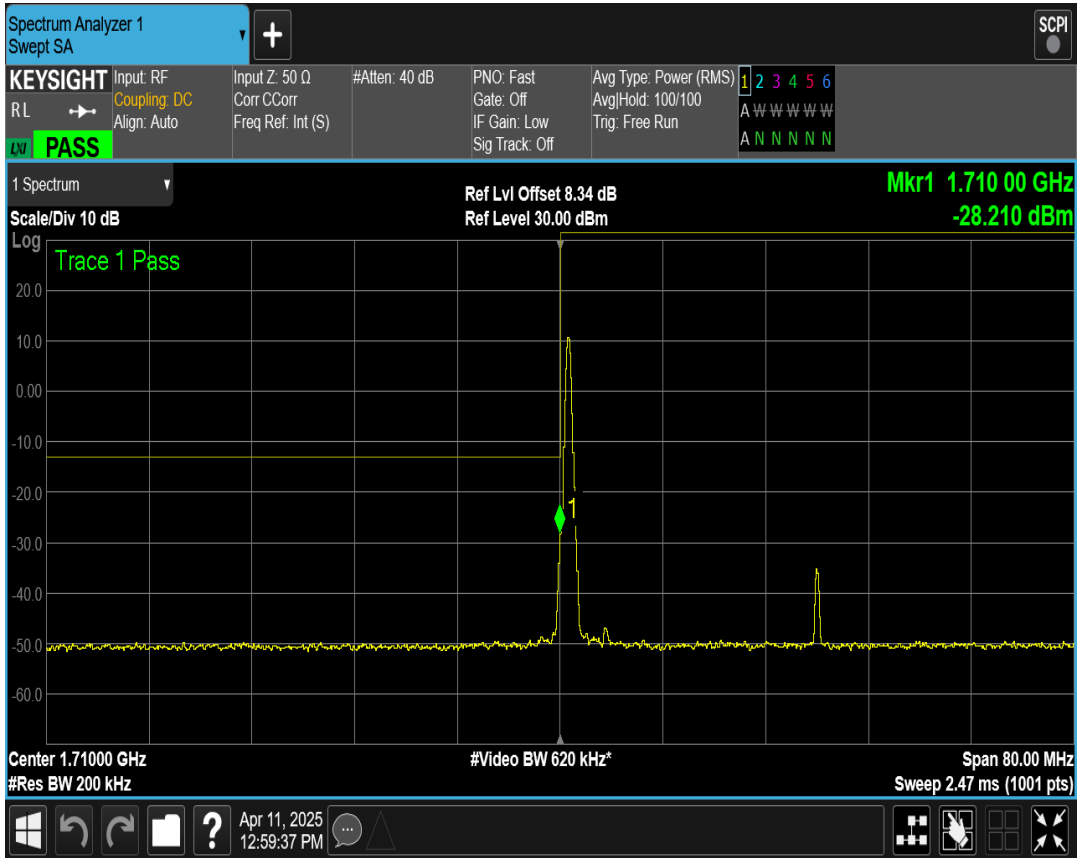
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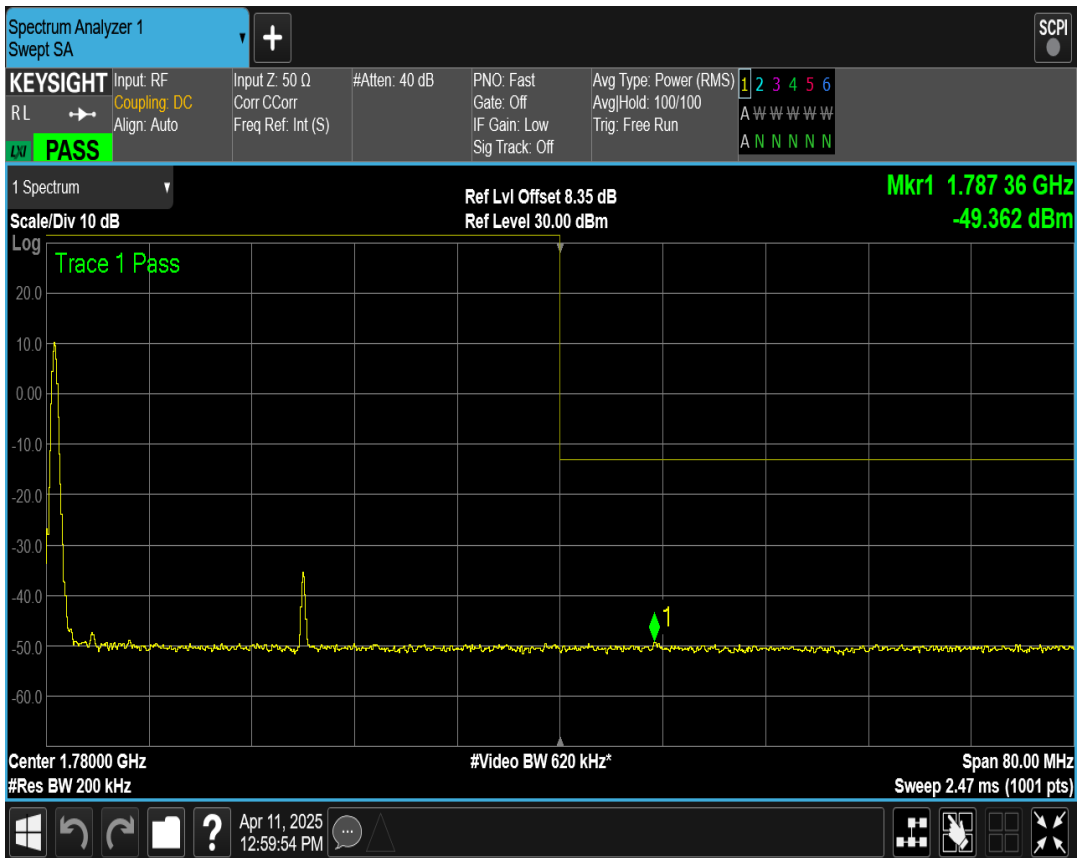
*n66 SCS=15kHz CP\_QPSK BW=40MHz Channel=346000 RB=1 @215*



*n66 SCS=15kHz CP\_QPSK BW=40MHz Channel=346000 RB=1 @0*

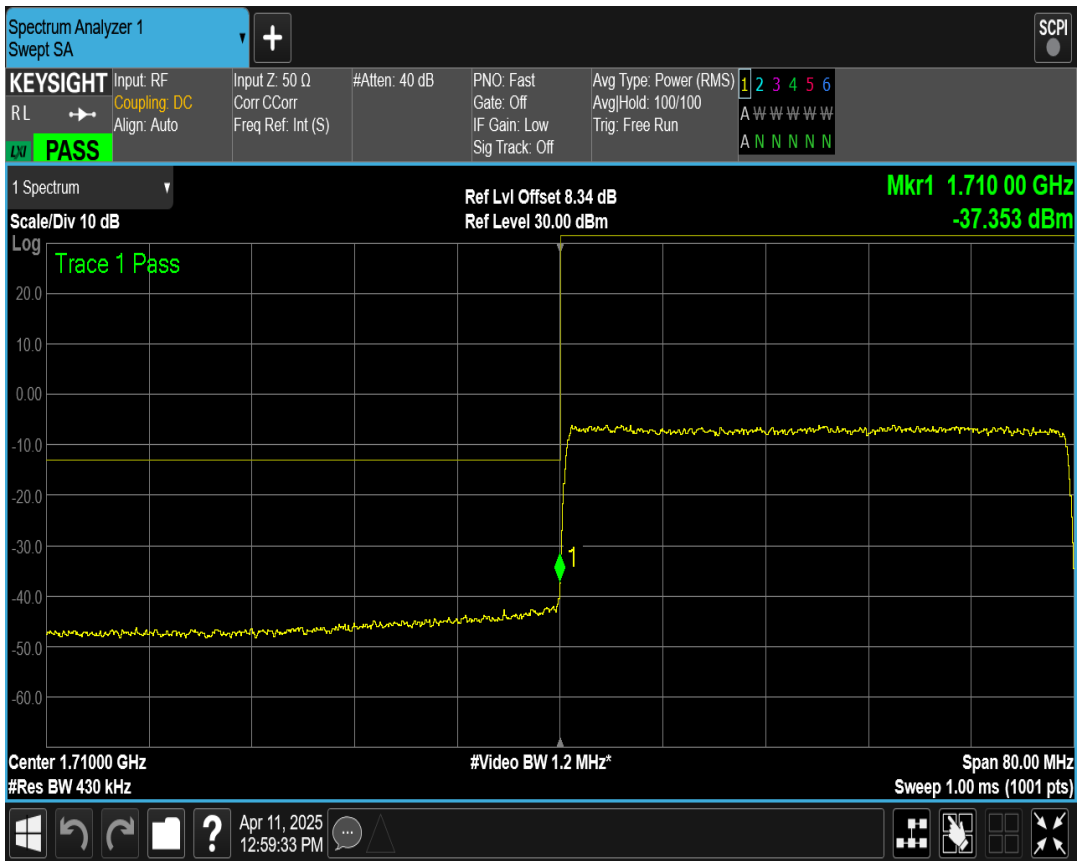


*n66 SCS=15kHz CP\_QPSK BW=40MHz Channel=352000 RB=1@0*

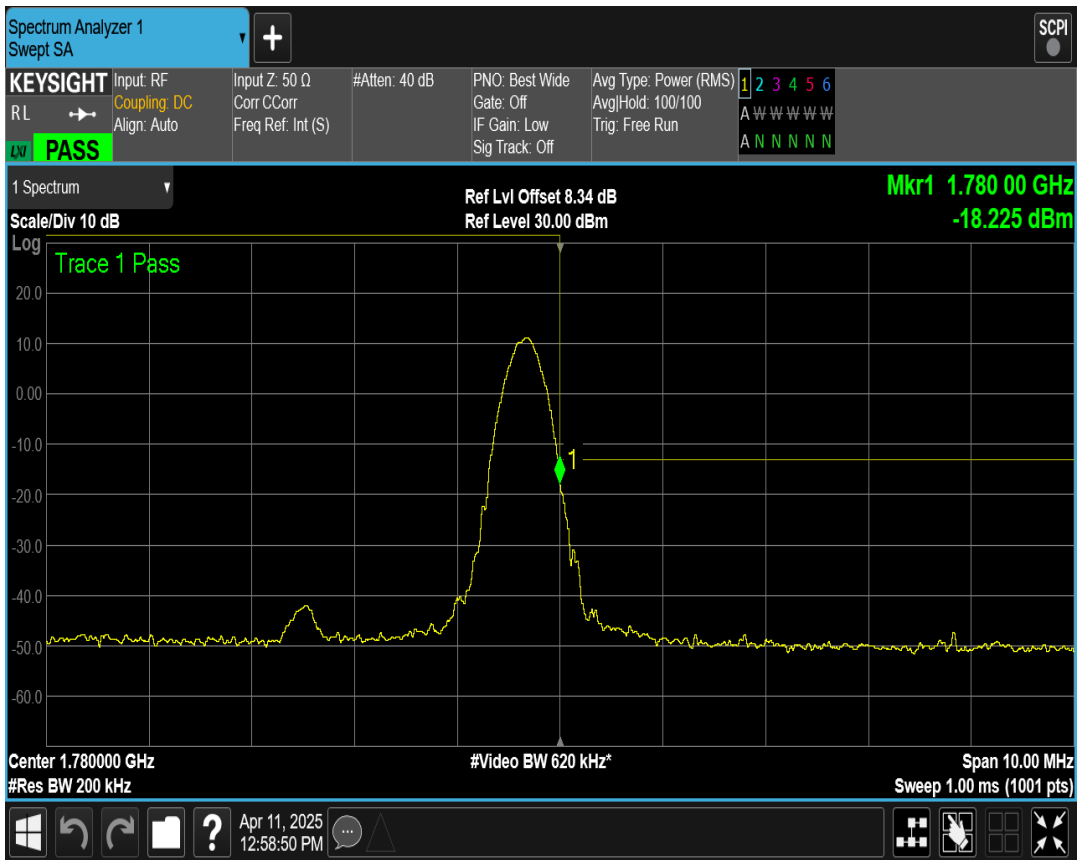


*n66 SCS=15kHz CP\_QPSK BW=40MHz Channel=346000 RB=216@0*

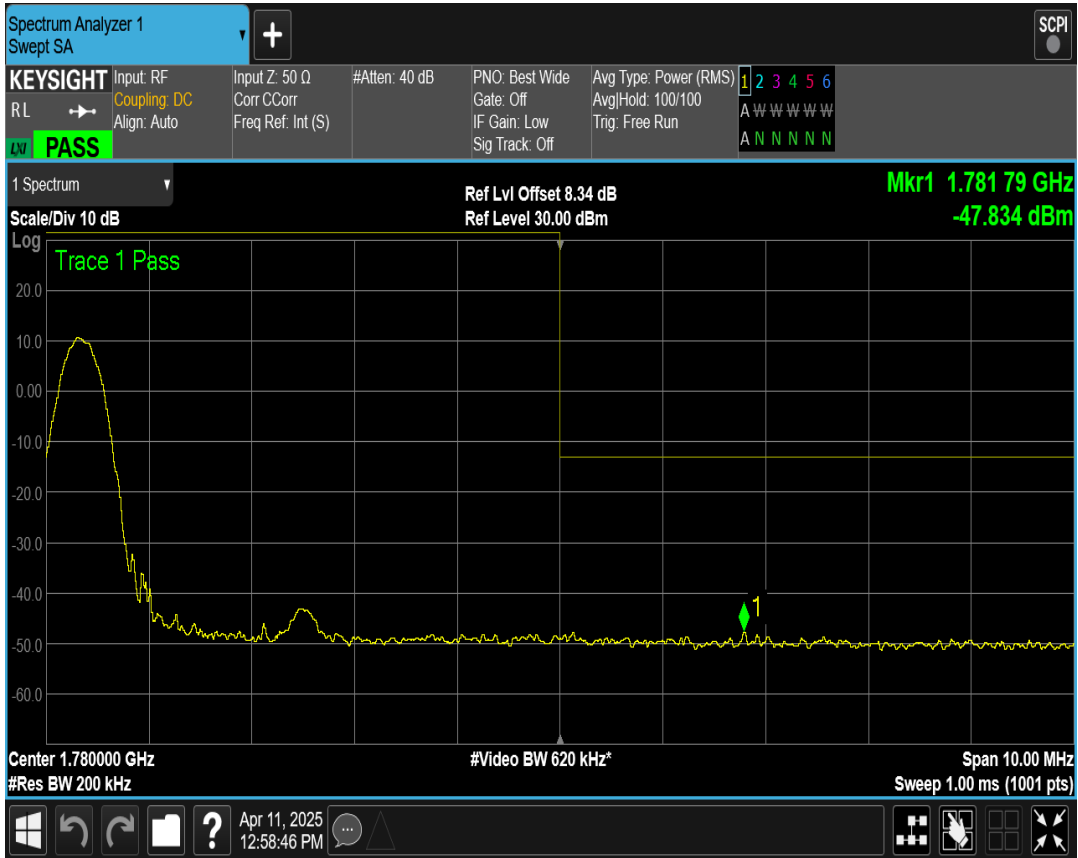




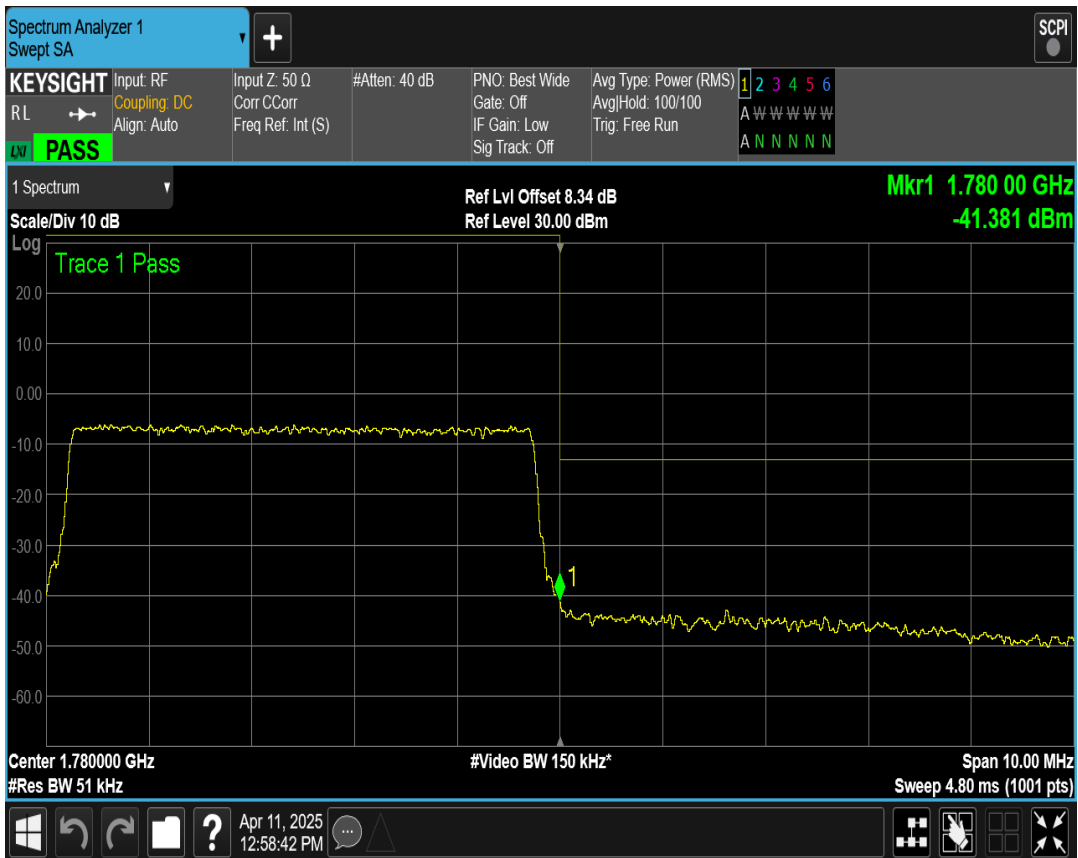
*n66 SCS=15kHz CP\_QPSK BW=5MHz Channel=355500 RB=1@24*



*n66 SCS=15kHz CP\_QPSK BW=5MHz Channel=355500 RB=1@0*



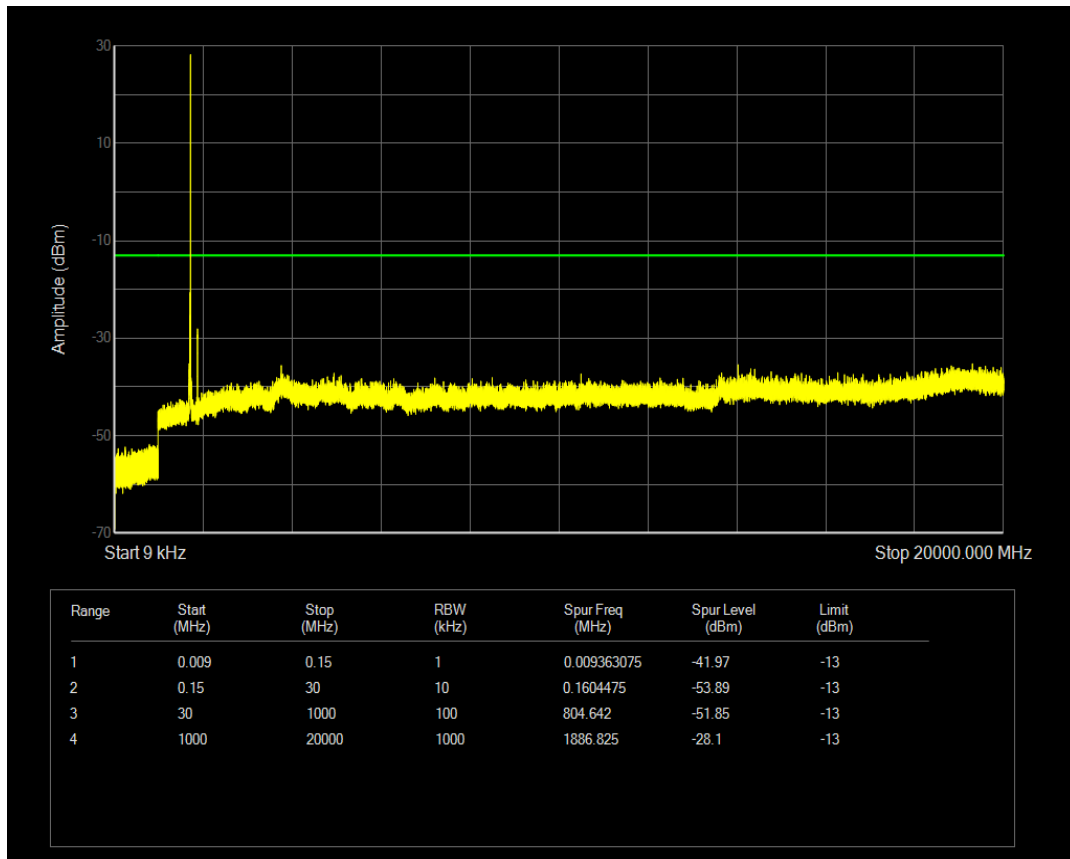
*n66 SCS=15kHz CP\_QPSK BW=5MHz Channel=355500 RB=25@0*



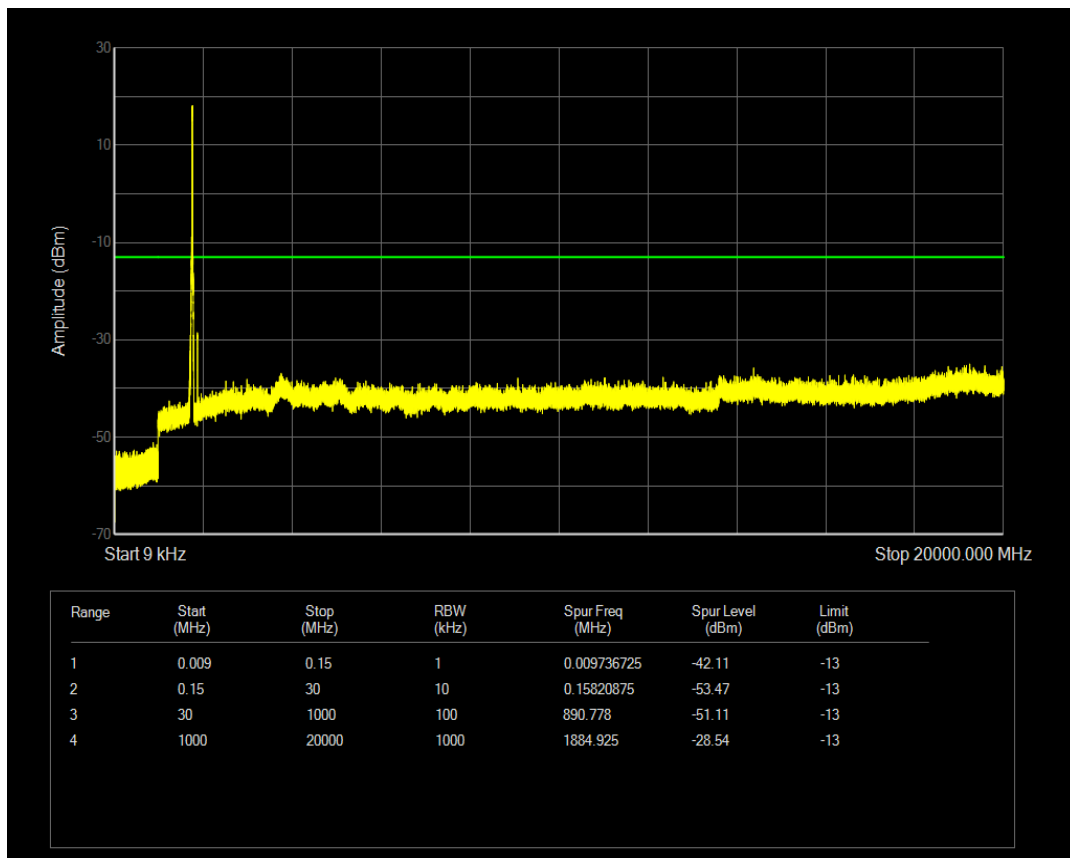
## 6 Out-of-band emissions for EN-DC

| <i>Band</i> | <i>SCS<br/>(kHz)</i> | <i>Bandwidth<br/>(MHz)</i> | <i>UL<br/>Channel</i> | <i>RB<br/>Allocation</i> | <i>Modulation</i> | <i>Spur<br/>Freq<br/>(MHz)</i> | <i>Spur<br/>Level<br/>(dBm)</i> | <i>Limit<br/>(dBm)</i> | <i>Verdict</i> |
|-------------|----------------------|----------------------------|-----------------------|--------------------------|-------------------|--------------------------------|---------------------------------|------------------------|----------------|
| n66         | 15                   | 5                          | 342500                | 25@0                     | CP_QPSK           | 1886.83                        | -28.40                          | -13                    | PASS           |
| n66         | 15                   | 5                          | 342500                | 1@0                      | CP_QPSK           | 1886.35                        | -28.98                          | -13                    | PASS           |
| n66         | 15                   | 5                          | 342500                | 1@24                     | CP_QPSK           | 1884.93                        | -29.15                          | -13                    | PASS           |
| n66         | 15                   | 5                          | 355500                | 25@0                     | CP_QPSK           | 1886.83                        | -29.04                          | -13                    | PASS           |
| n66         | 15                   | 5                          | 355500                | 1@0                      | CP_QPSK           | 1886.83                        | -29.28                          | -13                    | PASS           |
| n66         | 15                   | 5                          | 355500                | 1@24                     | CP_QPSK           | 1886.35                        | -28.69                          | -13                    | PASS           |
| n66         | 15                   | 20                         | 344000                | 106@0                    | CP_QPSK           | 1886.83                        | -28.03                          | -13                    | PASS           |
| n66         | 15                   | 20                         | 344000                | 1@0                      | CP_QPSK           | 1886.35                        | -28.86                          | -13                    | PASS           |
| n66         | 15                   | 20                         | 344000                | 1@105                    | CP_QPSK           | 1886.83                        | -28.10                          | -13                    | PASS           |
| n66         | 15                   | 20                         | 354000                | 106@0                    | CP_QPSK           | 1884.93                        | -28.54                          | -13                    | PASS           |
| n66         | 15                   | 20                         | 354000                | 1@0                      | CP_QPSK           | 1887.30                        | -28.89                          | -13                    | PASS           |
| n66         | 15                   | 20                         | 354000                | 1@105                    | CP_QPSK           | 1886.35                        | -29.48                          | -13                    | PASS           |
| n66         | 15                   | 40                         | 346000                | 216@0                    | CP_QPSK           | 3770.20                        | -34.92                          | -13                    | PASS           |
| n66         | 15                   | 40                         | 346000                | 1@0                      | CP_QPSK           | 18955.95                       | -34.22                          | -13                    | PASS           |
| n66         | 15                   | 40                         | 346000                | 1@215                    | CP_QPSK           | 19029.58                       | -34.84                          | -13                    | PASS           |
| n66         | 15                   | 40                         | 352000                | 216@0                    | CP_QPSK           | 19202.48                       | -35.07                          | -13                    | PASS           |
| n66         | 15                   | 40                         | 352000                | 1@0                      | CP_QPSK           | 18844.33                       | -35.00                          | -13                    | PASS           |
| n66         | 15                   | 40                         | 352000                | 1@215                    | CP_QPSK           | 19507.90                       | -34.86                          | -13                    | PASS           |

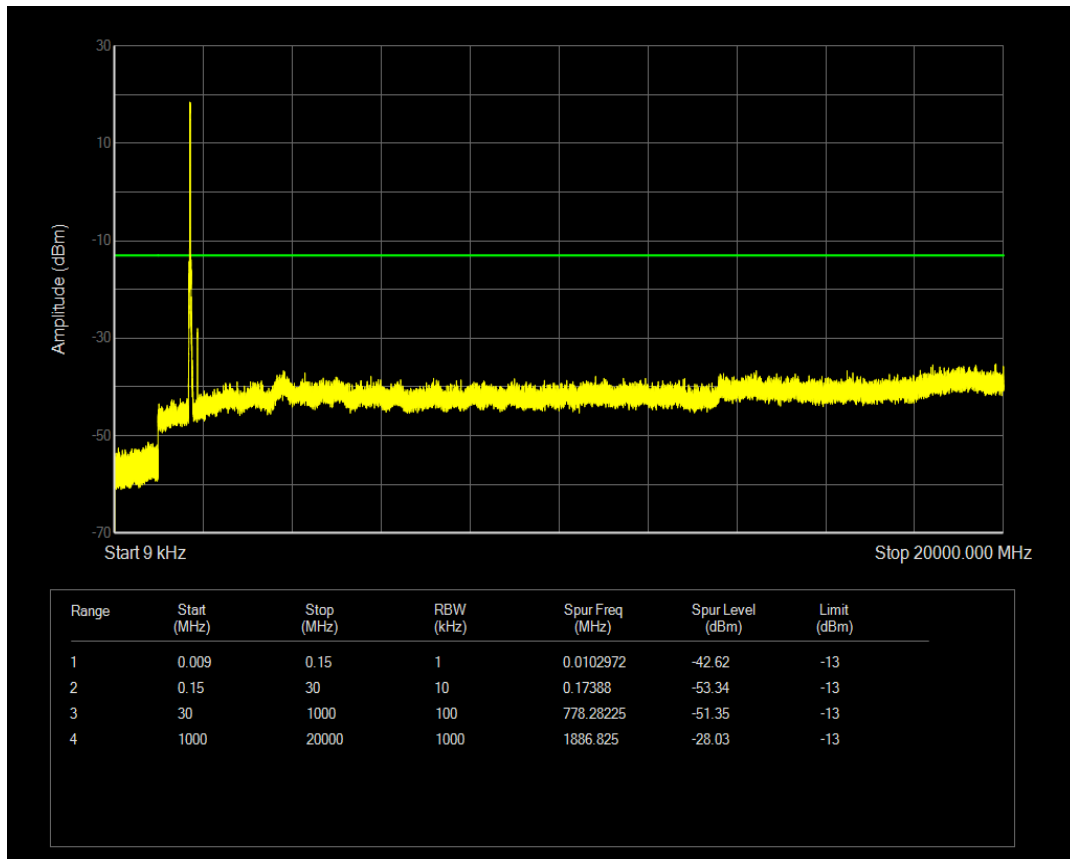
**n66 SCS=15kHz CP\_QPSK BW=20MHz Channel=344000 RB=1@105**



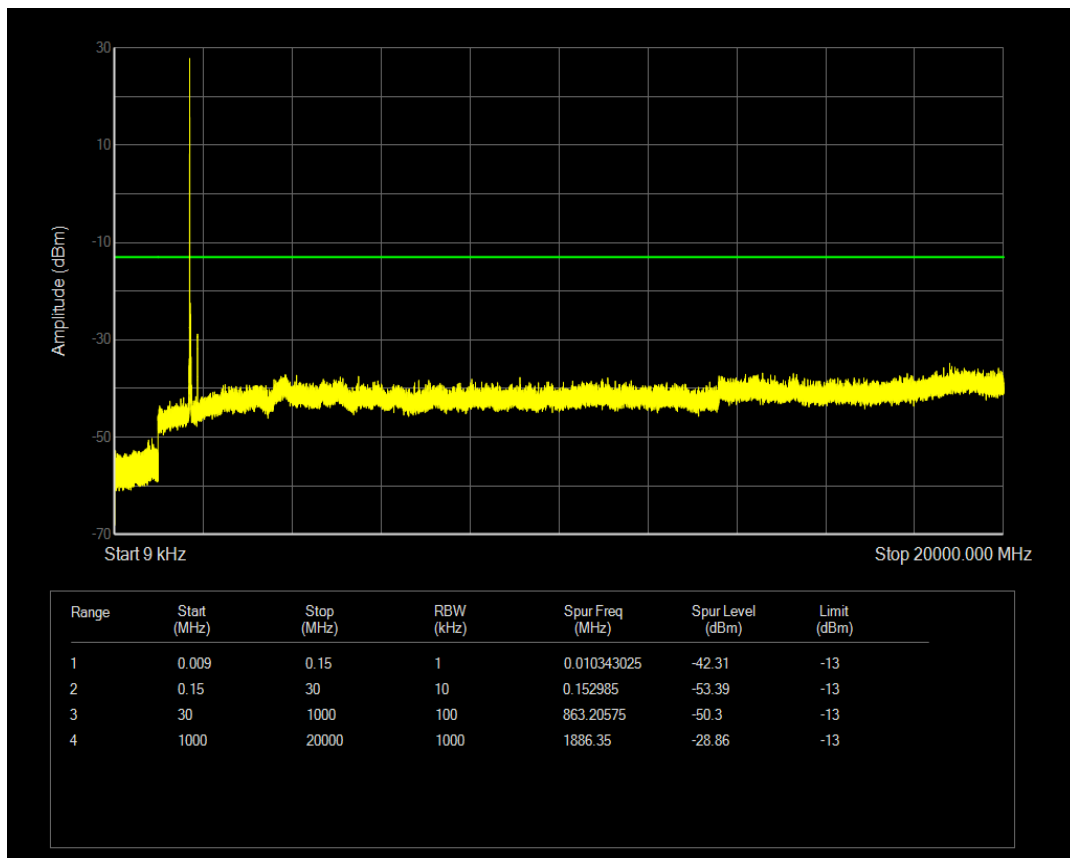
*n66 SCS=15kHz CP\_QPSK BW=20MHz Channel=354000 RB=106@0*



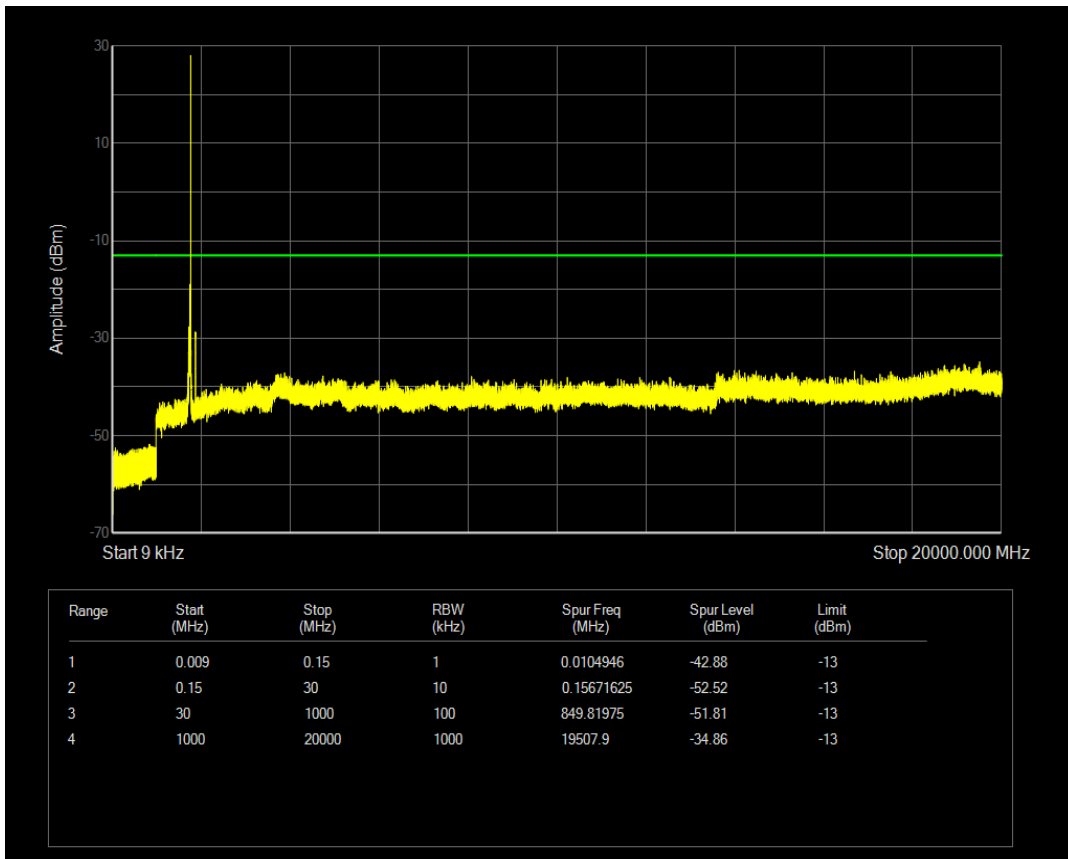
*n66 SCS=15kHz CP\_QPSK BW=20MHz Channel=344000 RB=106@0*



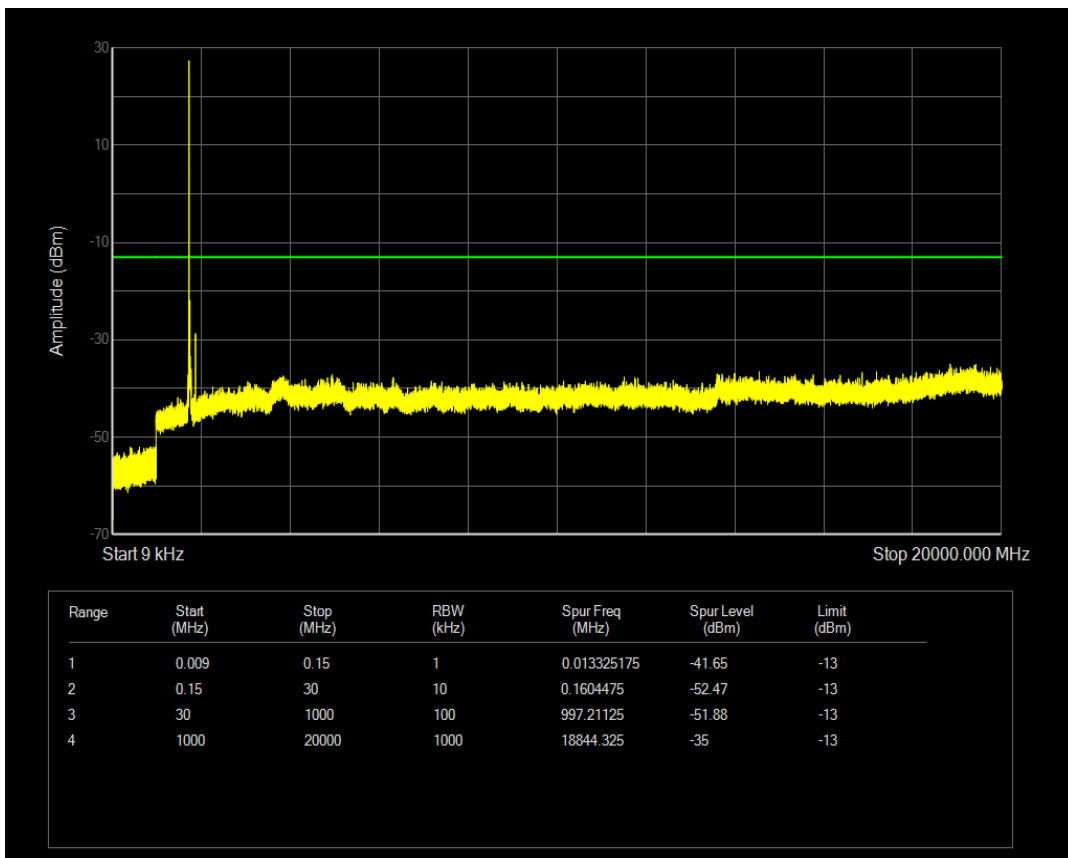
*n66 SCS=15kHz CP\_QPSK BW=20MHz Channel=344000 RB=1@0*



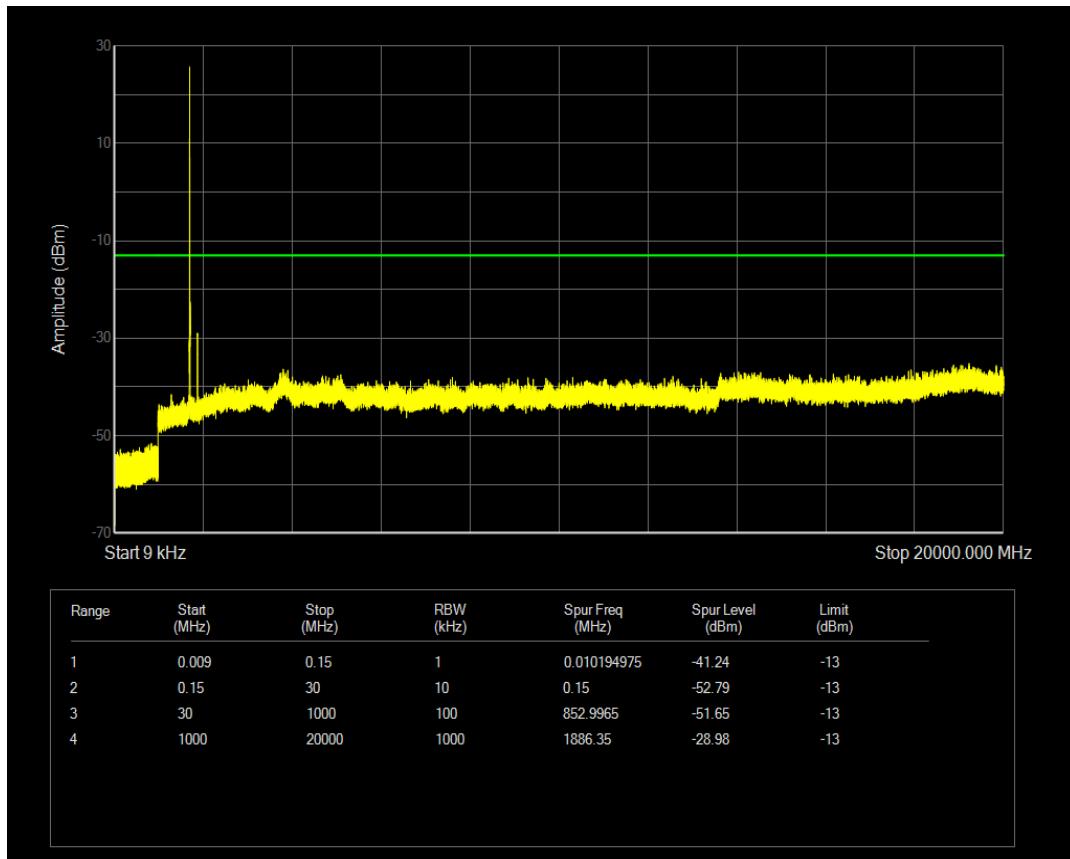
*n66 SCS=15kHz CP\_QPSK BW=40MHz Channel=352000 RB=1@215*



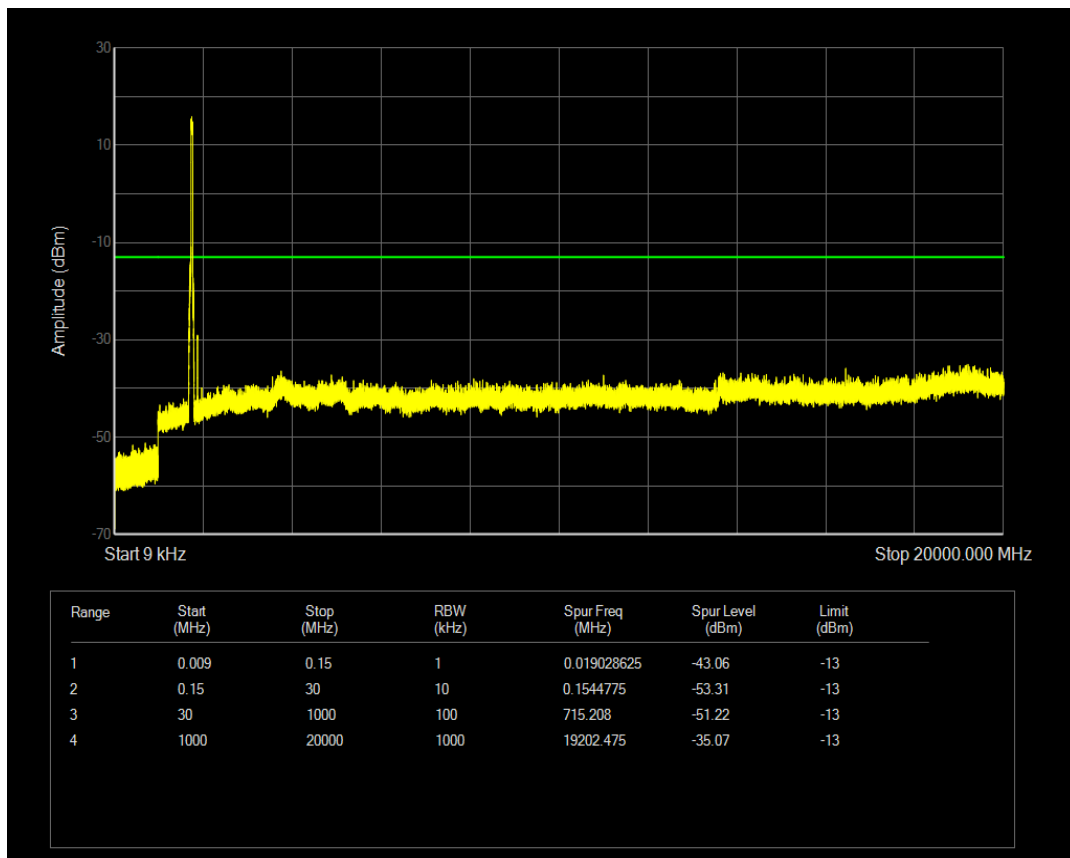
**n66 SCS=15kHz CP\_QPSK BW=40MHz Channel=352000 RB=1@0**



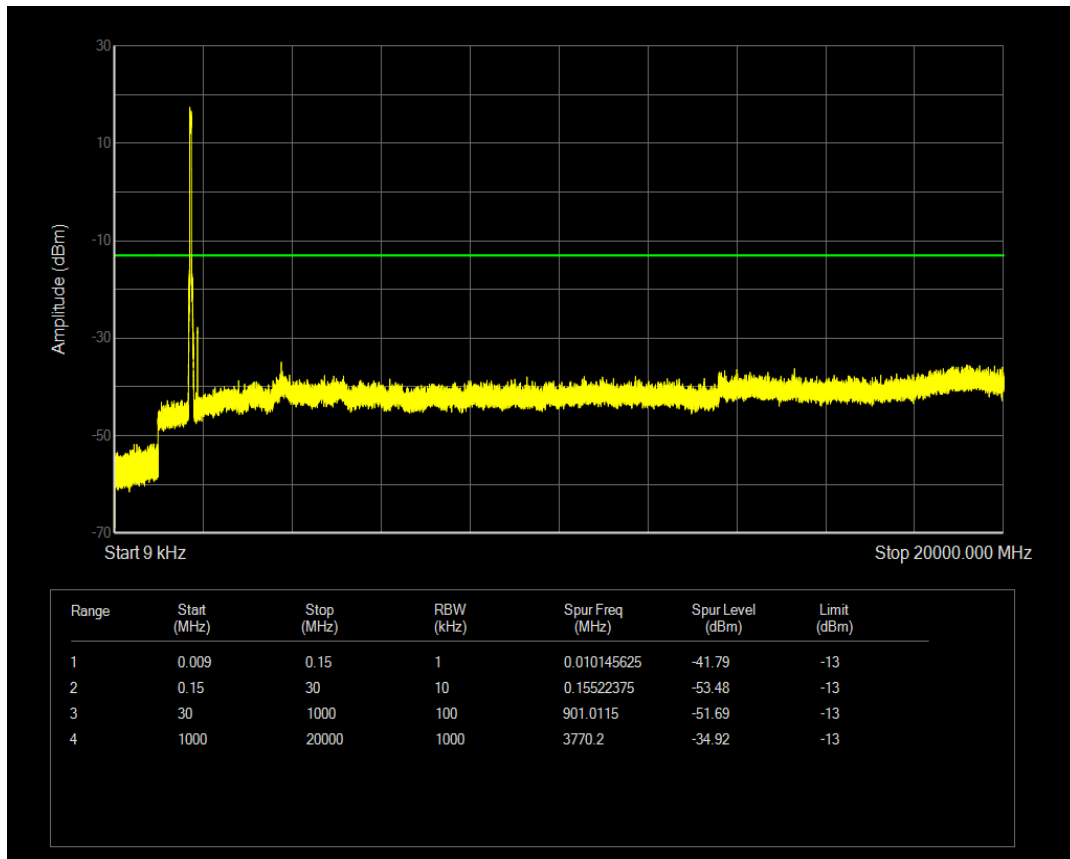
**n66 SCS=15kHz CP\_QPSK BW=5MHz Channel=342500 RB=1@0**



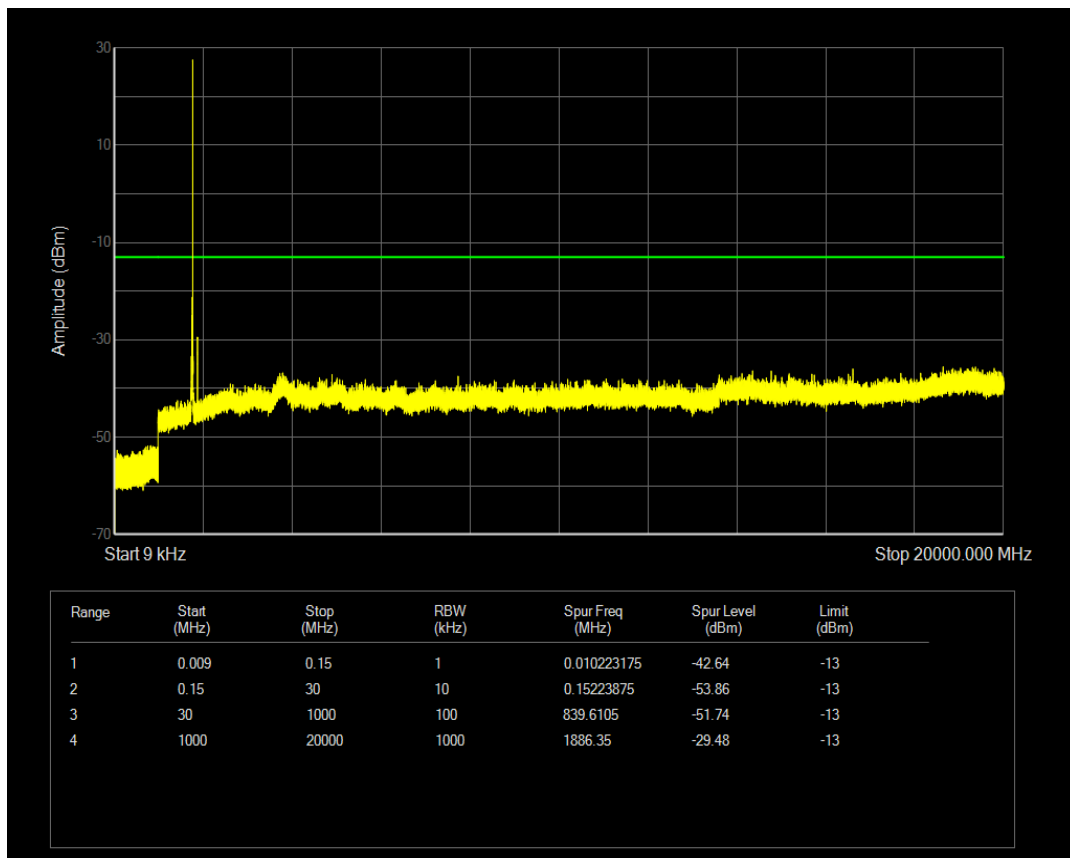
***n66 SCS=15kHz CP\_QPSK BW=40MHz Channel=352000 RB=216@0***



***n66 SCS=15kHz CP\_QPSK BW=40MHz Channel=346000 RB=216@0***

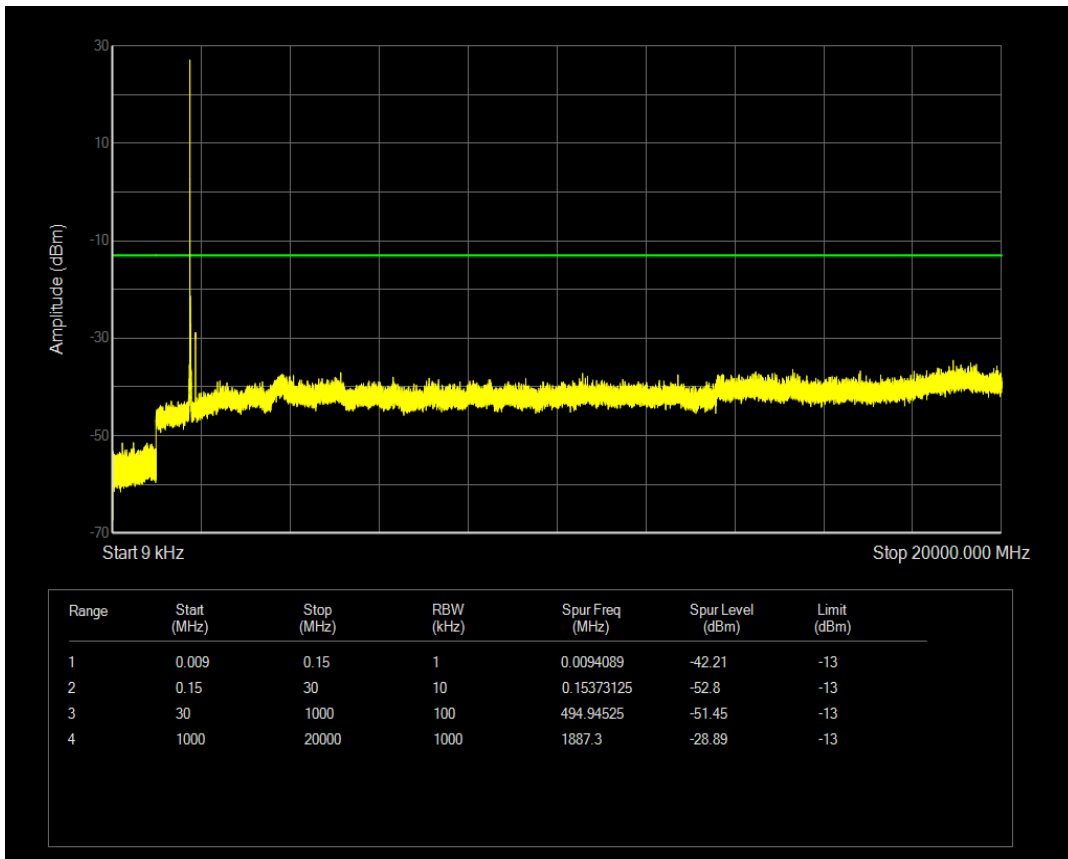


*n66 SCS=15kHz CP\_QPSK BW=20MHz Channel=354000 RB=1@105*

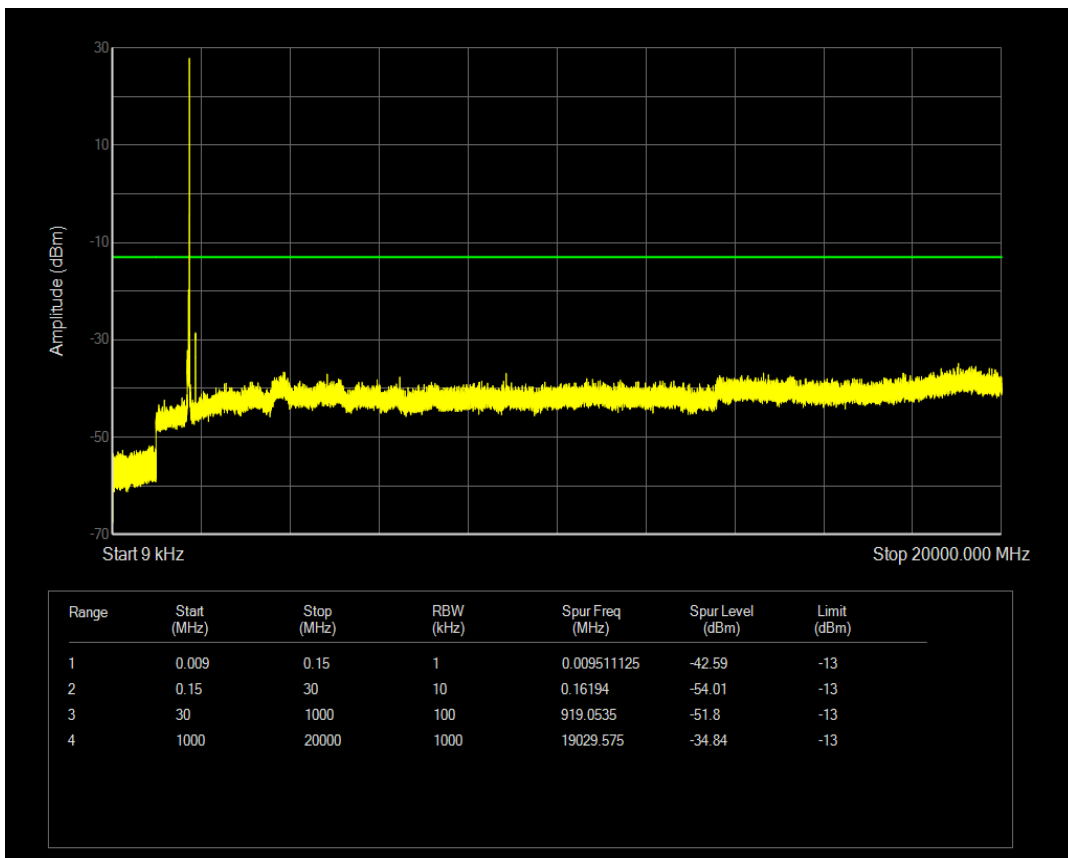


*n66 SCS=15kHz CP\_QPSK BW=20MHz Channel=354000 RB=1@0*

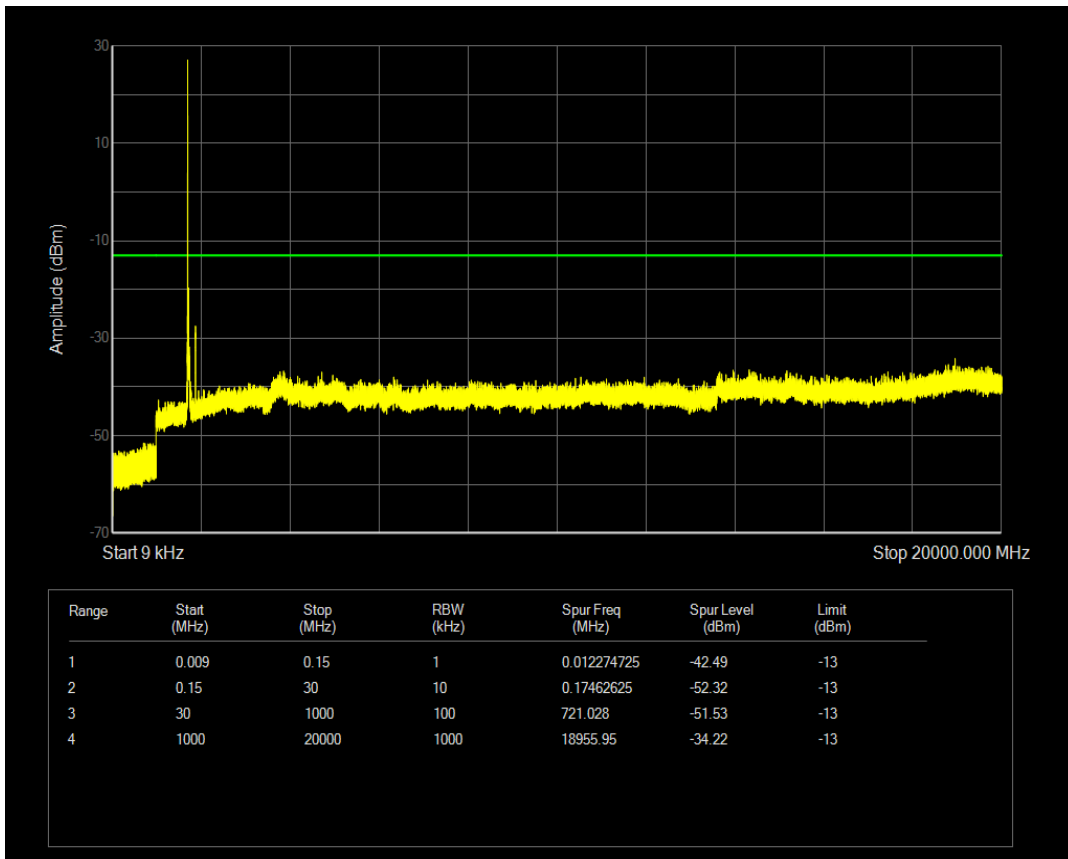




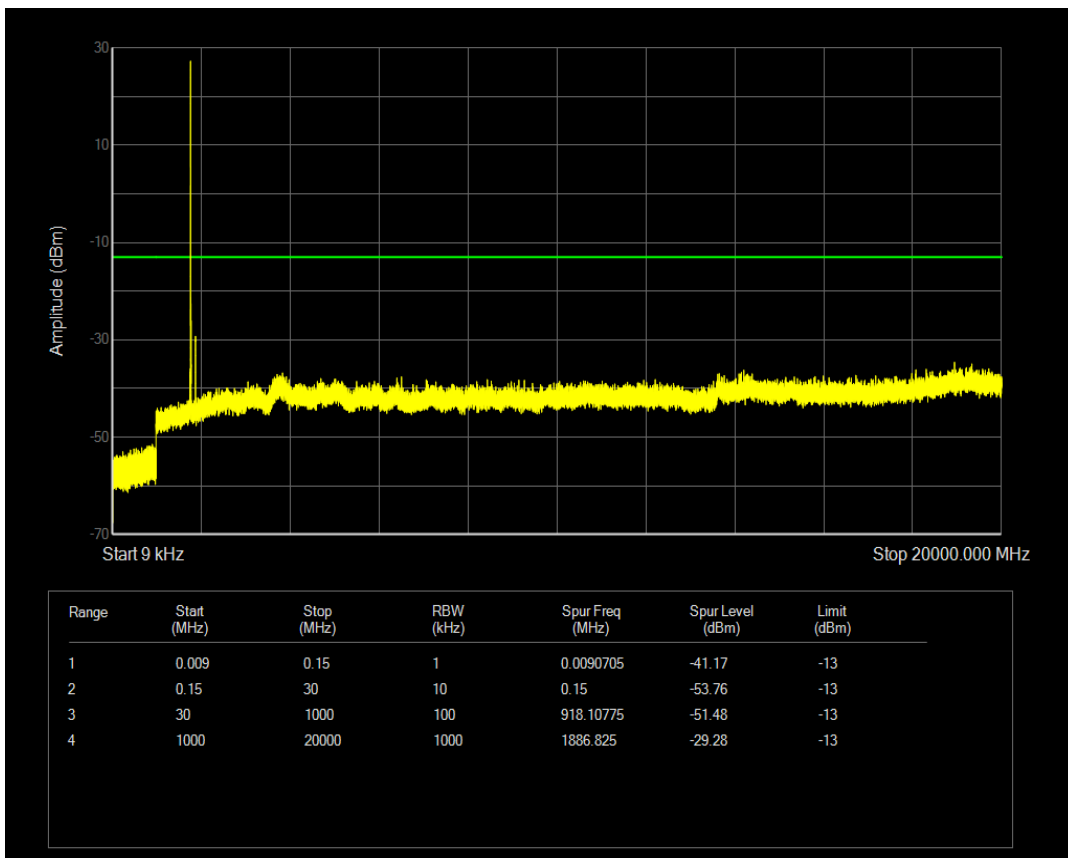
*n66 SCS=15kHz CP\_QPSK BW=40MHz Channel=346000 RB=1 @215*



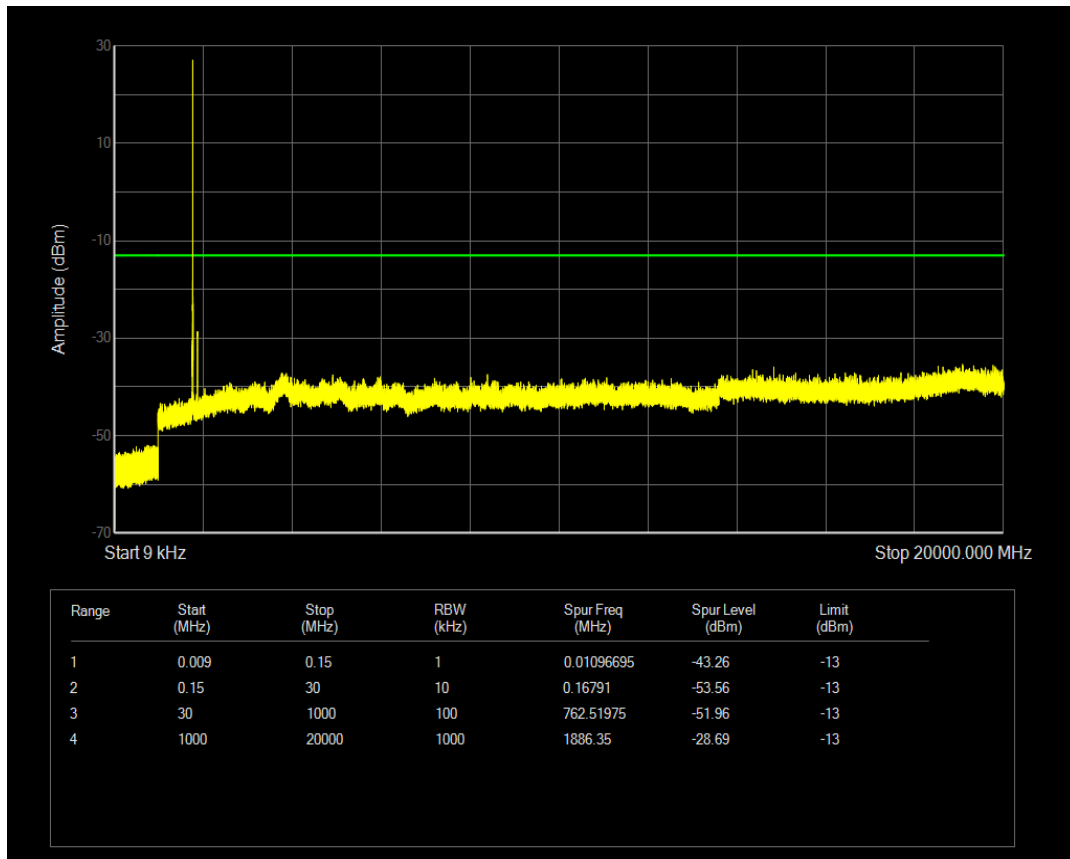
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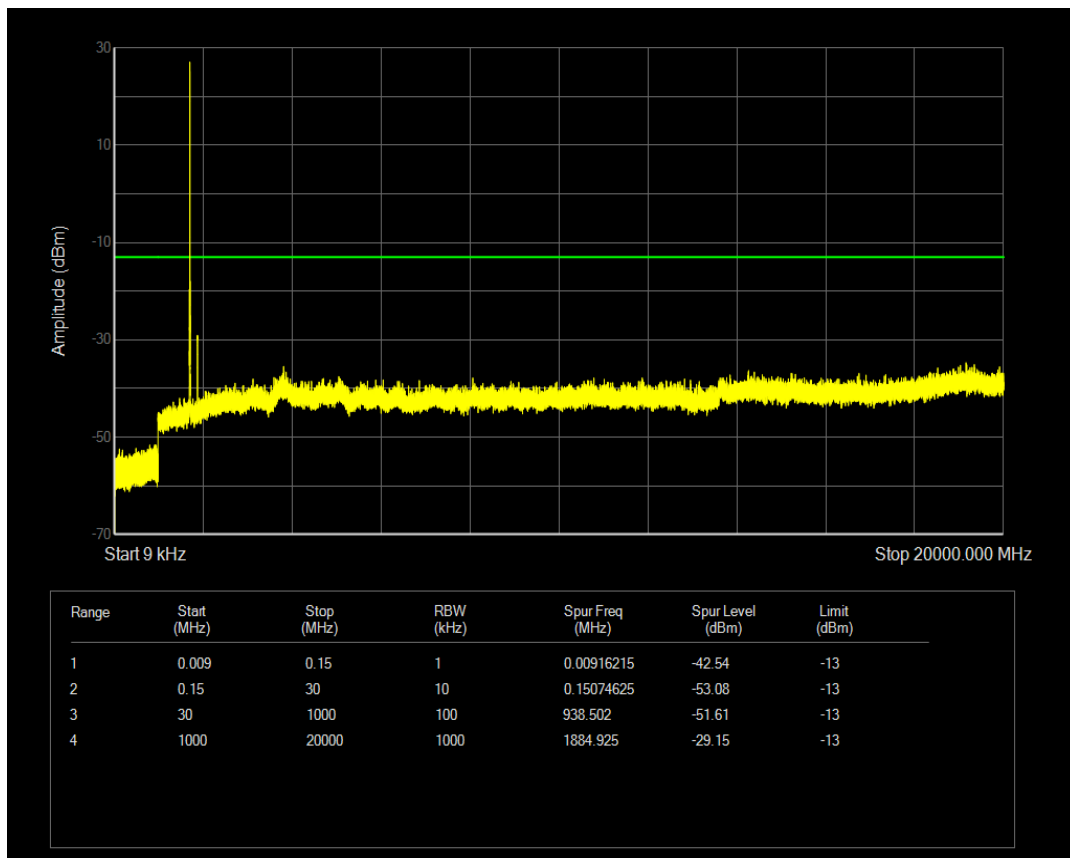
*n66 SCS=15kHz CP\_QPSK BW=5MHz Channel=355500 RB=1@0*



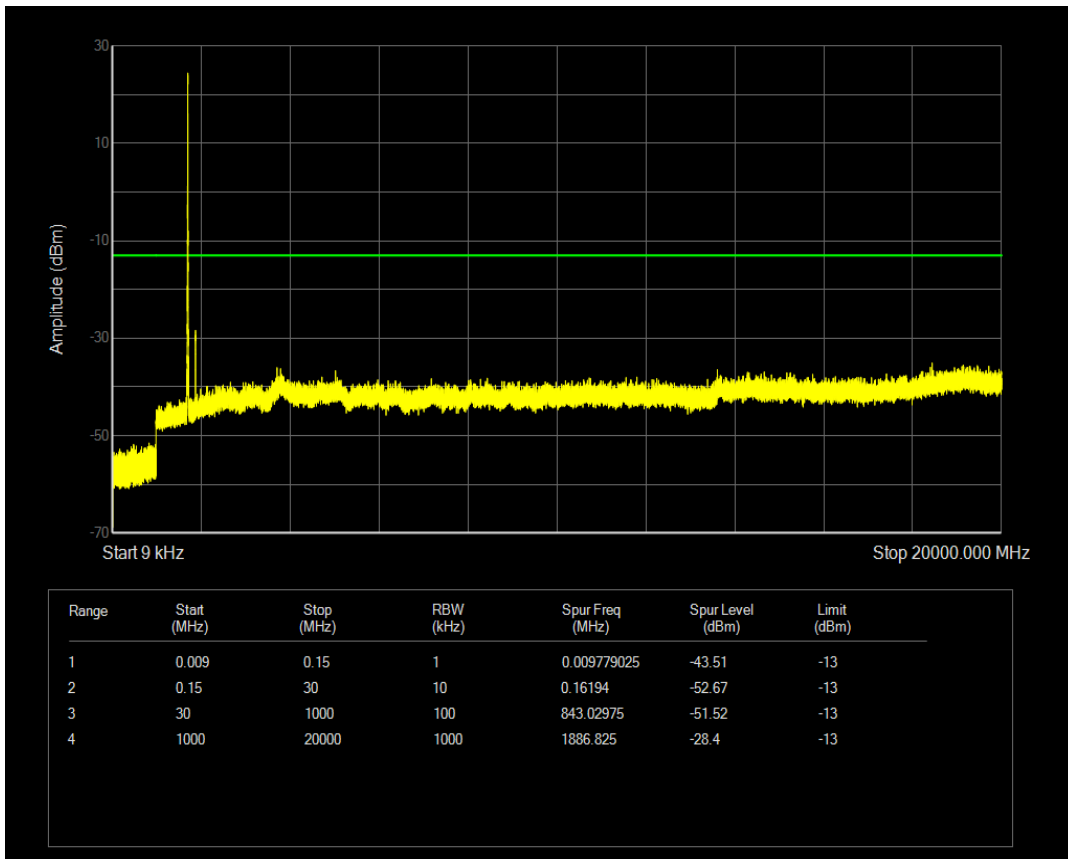
*n66 SCS=15kHz CP\_QPSK BW=5MHz Channel=355500 RB=1@24*



***n66 SCS=15kHz CP\_QPSK BW=5MHz Channel=342500 RB=1@24***



***n66 SCS=15kHz CP\_QPSK BW=5MHz Channel=342500 RB=25@0***



*n66 SCS=15kHz CP\_QPSK BW=5MHz Channel=355500 RB=25@0*

