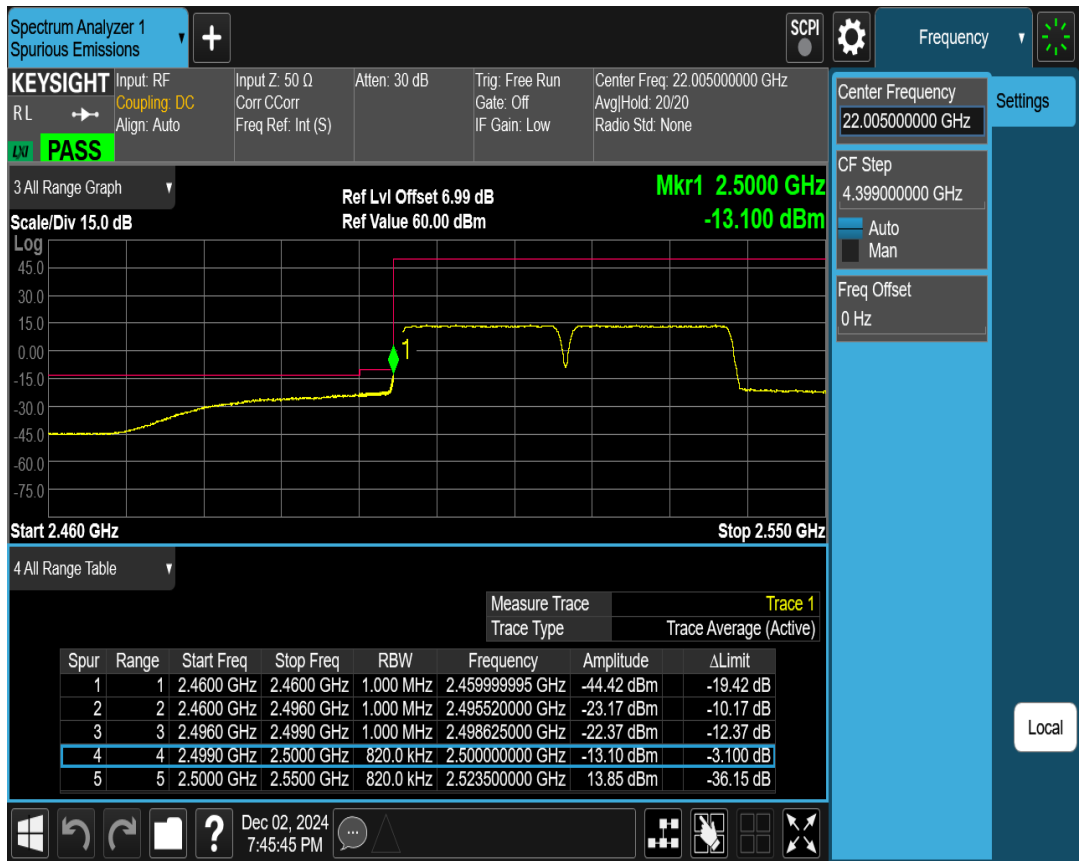
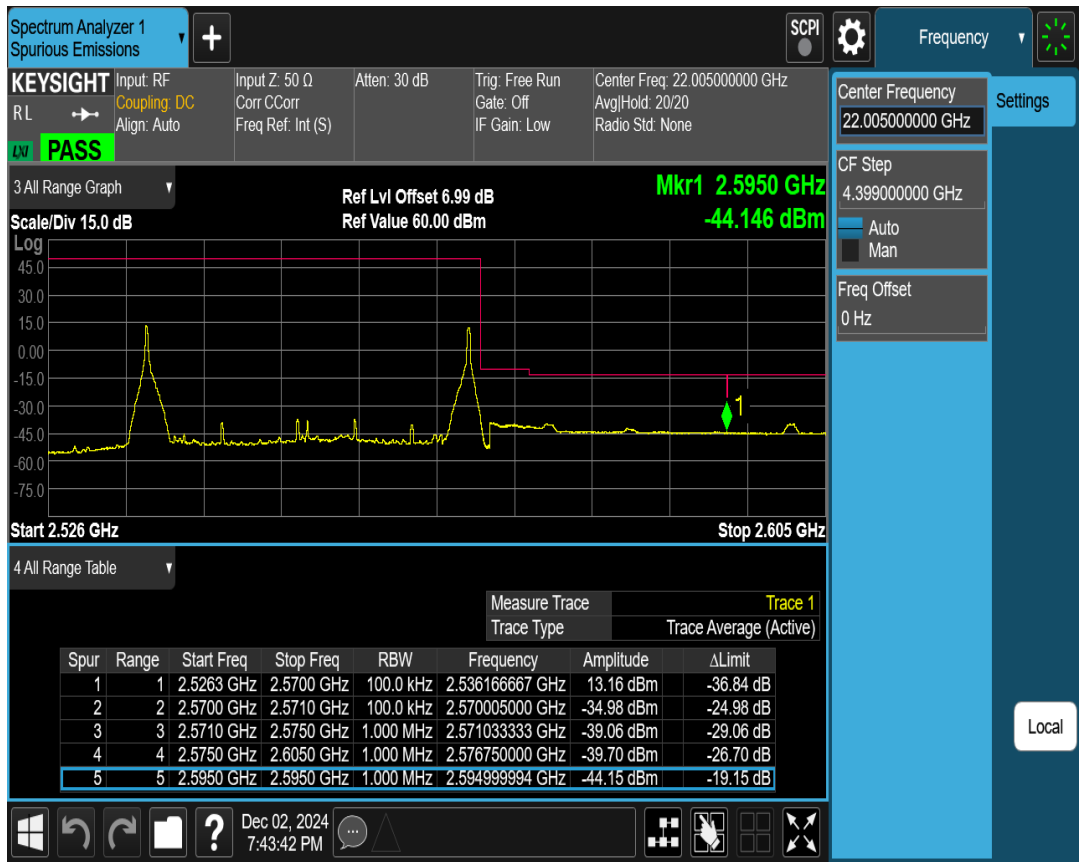
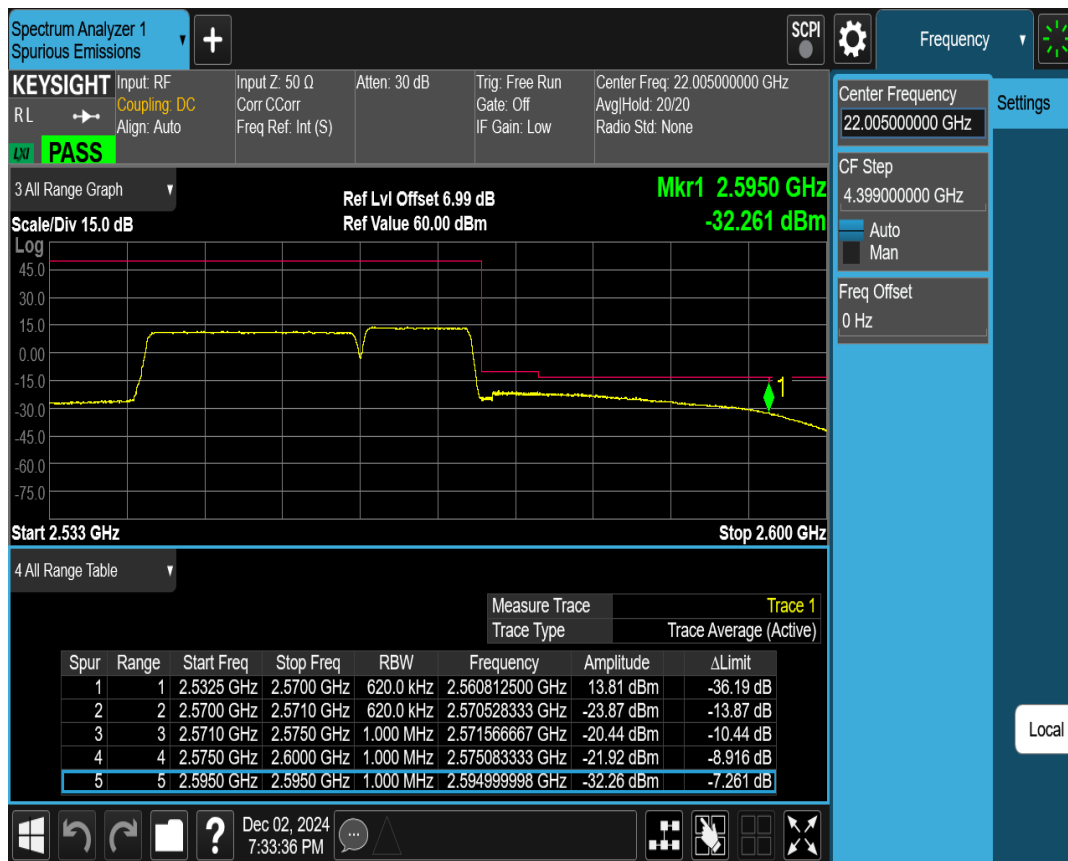




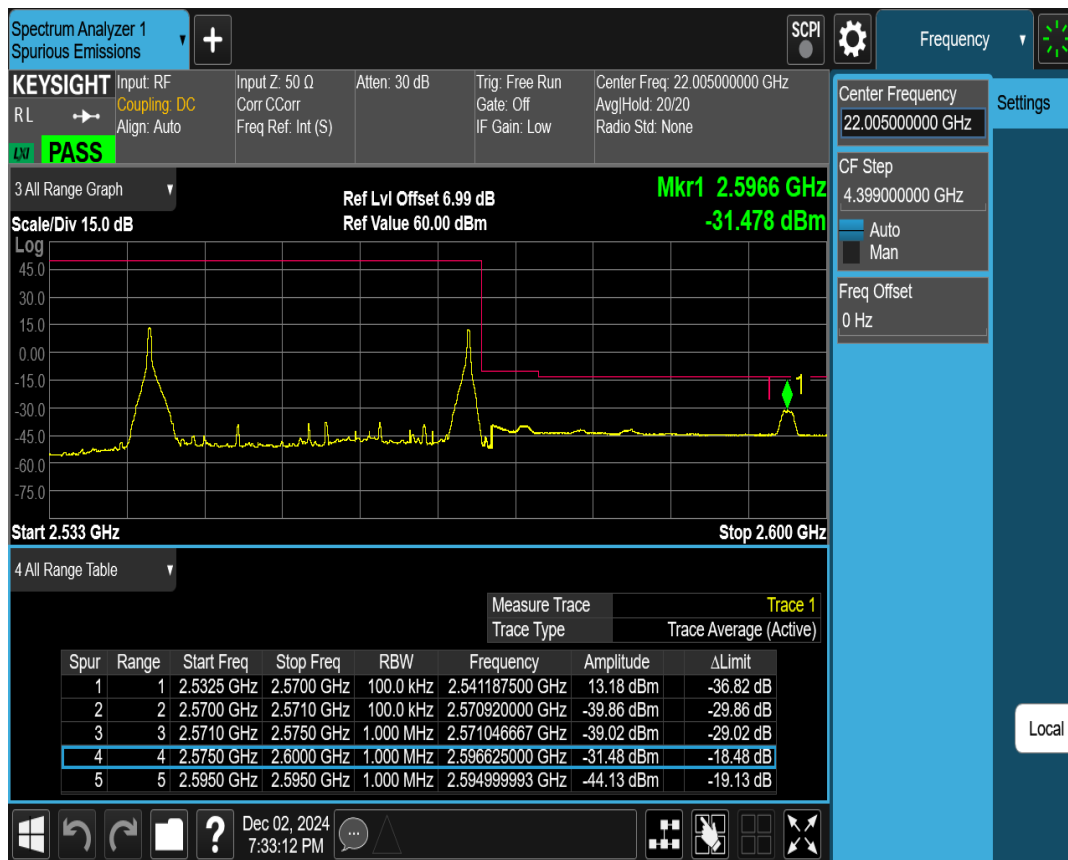
7C QPSK PCC BW=20MHz Ch=3201 RB=1@0,SCC BW=15MHz Ch=3372 RB=1@74



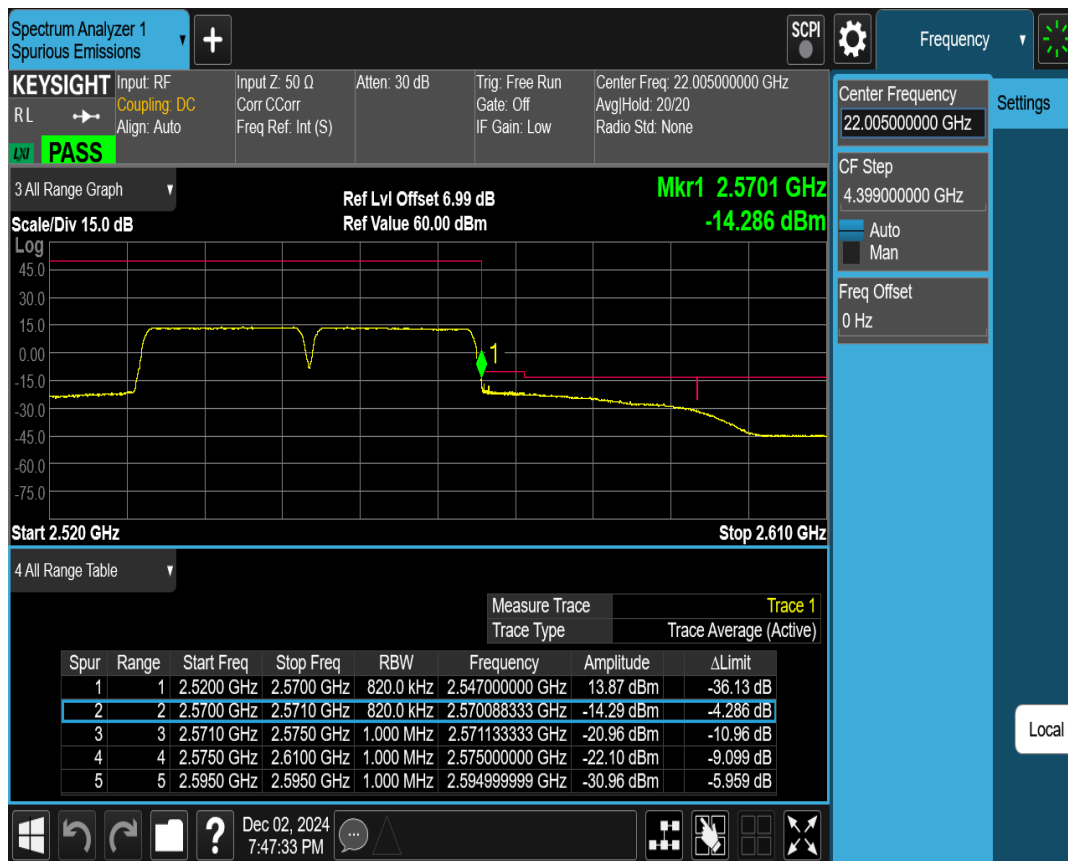
7C QPSK PCC BW=20MHz Ch=3251 RB=100@0,SCC BW=10MHz Ch=3395 RB=50@0



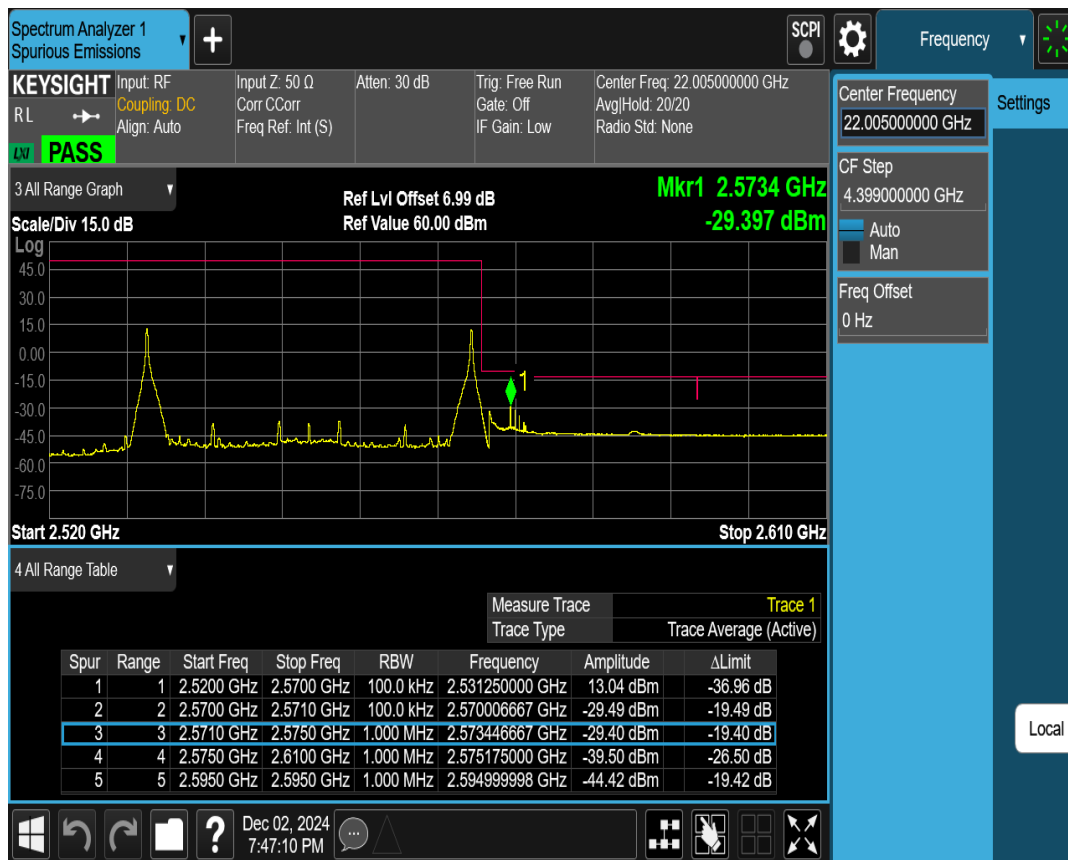
7C QPSK PCC BW=20MHz Ch=3251 RB=1@0,SCC BW=10MHz Ch=3395 RB=1@49



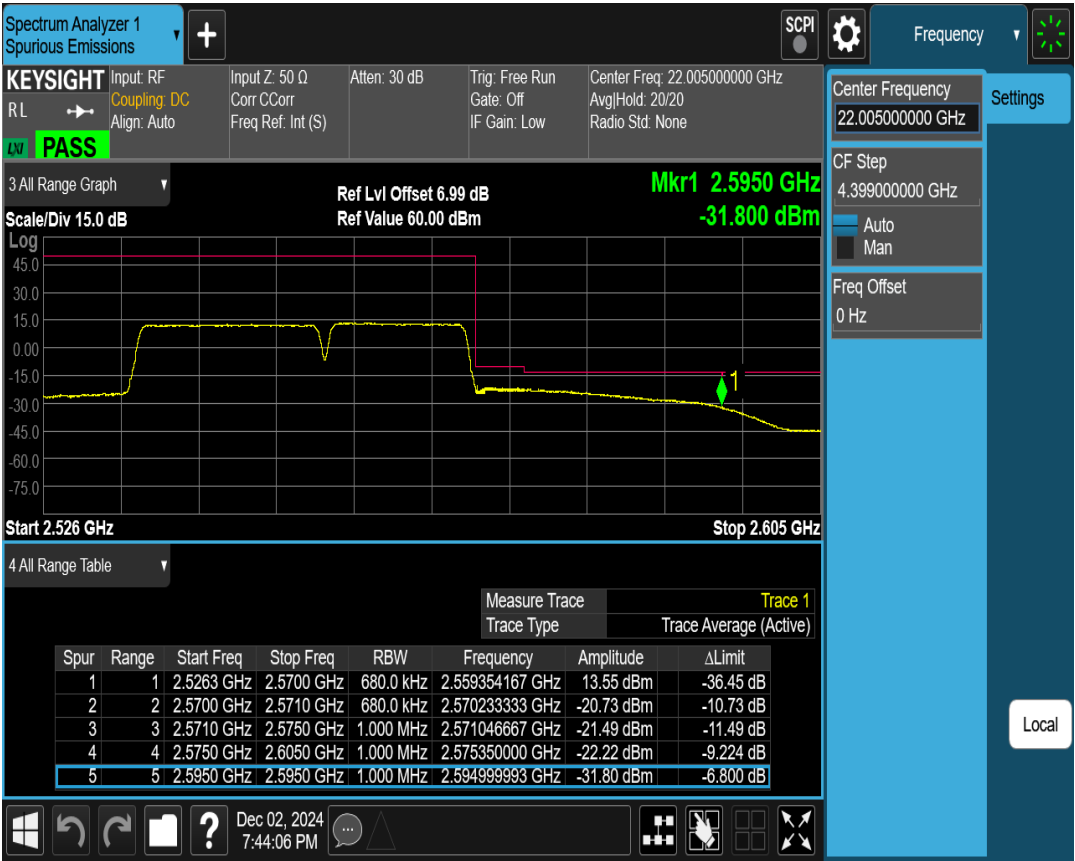
7C QPSK PCC BW=20MHz Ch=3152 RB=100@0,SCC BW=20MHz Ch=3350 RB=100@0



7C QPSK PCC BW=20MHz Ch=3152 RB=1@0,SCC BW=20MHz Ch=3350 RB=1@99



7C QPSK PCC BW=20MHz Ch=3201 RB=100@0,SCC BW=15MHz Ch=3372 RB=75@0

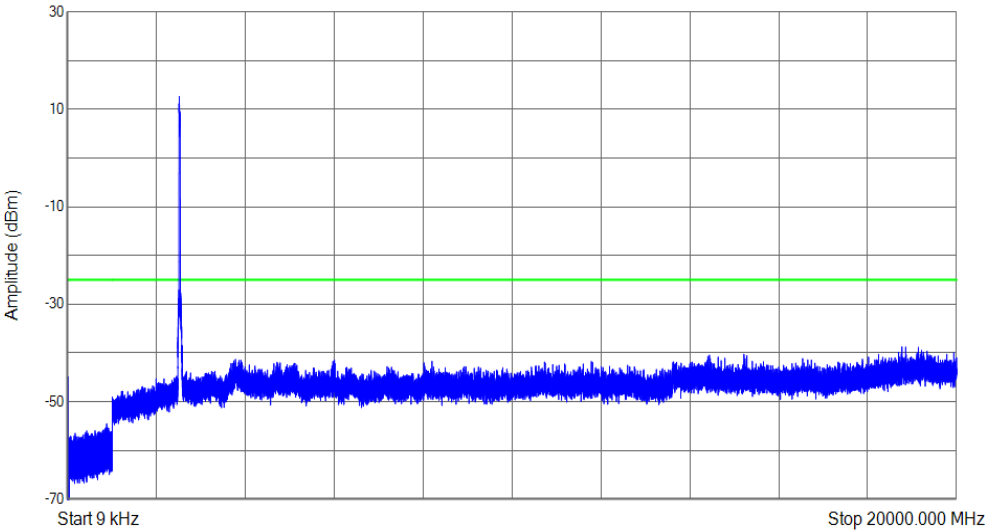


## 06 Out-of-band emissions for intra-band contiguous CA

| Band | PCC BW<br>(MHz) | PCC<br>Ch | PCC<br>RB | SCC BW<br>(MHz) | SCC<br>Ch | SCC<br>RB | Modulation | Spur Freq<br>(MHz) | Spur<br>Level<br>(dBm) | Limit<br>(dBm) | Verdict |
|------|-----------------|-----------|-----------|-----------------|-----------|-----------|------------|--------------------|------------------------|----------------|---------|
| 7C   | 10              | 2805      | 1@0       | 20              | 2949      | 1@99      | QPSK       | 19187.43           | -39.08                 | -25            | PASS    |
| 7C   | 10              | 2805      | 50@0      | 20              | 2949      | 100@0     | QPSK       | 19375.53           | -38.84                 | -25            | PASS    |
| 7C   | 10              | 2805      | 1@0       | 20              | 2949      | 1@99      | 16QAM      | 19402.77           | -39.06                 | -25            | PASS    |
| 7C   | 10              | 2805      | 50@0      | 20              | 2949      | 100@0     | 16QAM      | 18770.07           | -38.74                 | -25            | PASS    |
| 7C   | 10              | 3006      | 1@0       | 20              | 3150      | 1@99      | QPSK       | 19466.73           | -38.78                 | -25            | PASS    |
| 7C   | 10              | 3006      | 50@0      | 20              | 3150      | 100@0     | QPSK       | 18888.50           | -39.25                 | -25            | PASS    |
| 7C   | 10              | 3006      | 1@0       | 20              | 3150      | 1@99      | 16QAM      | 3720.17            | -39.41                 | -25            | PASS    |
| 7C   | 10              | 3006      | 50@0      | 20              | 3150      | 100@0     | 16QAM      | 19426.83           | -39.88                 | -25            | PASS    |
| 7C   | 10              | 3206      | 1@0       | 20              | 3350      | 1@99      | QPSK       | 19034.80           | -38.79                 | -25            | PASS    |
| 7C   | 10              | 3206      | 50@0      | 20              | 3350      | 100@0     | QPSK       | 19288.13           | -38.91                 | -25            | PASS    |
| 7C   | 10              | 3206      | 1@0       | 20              | 3350      | 1@99      | 16QAM      | 18863.80           | -38.71                 | -25            | PASS    |
| 7C   | 10              | 3206      | 50@0      | 20              | 3350      | 100@0     | 16QAM      | 19362.23           | -38.93                 | -25            | PASS    |
| 7C   | 20              | 2850      | 1@0       | 10              | 2994      | 1@49      | QPSK       | 18654.17           | -39.15                 | -25            | PASS    |
| 7C   | 20              | 2850      | 100@0     | 10              | 2994      | 50@0      | QPSK       | 19626.33           | -39.14                 | -25            | PASS    |
| 7C   | 20              | 2850      | 1@0       | 10              | 2994      | 1@49      | 16QAM      | 19200.73           | -38.22                 | -25            | PASS    |
| 7C   | 20              | 2850      | 100@0     | 10              | 2994      | 50@0      | 16QAM      | 19245.07           | -39.45                 | -25            | PASS    |
| 7C   | 20              | 3051      | 1@0       | 10              | 3195      | 1@49      | QPSK       | 19349.57           | -39.37                 | -25            | PASS    |
| 7C   | 20              | 3051      | 100@0     | 10              | 3195      | 50@0      | QPSK       | 19069.00           | -38.53                 | -25            | PASS    |
| 7C   | 20              | 3051      | 1@0       | 10              | 3195      | 1@49      | 16QAM      | 18860.00           | -39.73                 | -25            | PASS    |
| 7C   | 20              | 3051      | 100@0     | 10              | 3195      | 50@0      | 16QAM      | 19252.03           | -38.71                 | -25            | PASS    |
| 7C   | 20              | 3251      | 1@0       | 10              | 3395      | 1@49      | QPSK       | 19088.00           | -38.20                 | -25            | PASS    |
| 7C   | 20              | 3251      | 100@0     | 10              | 3395      | 50@0      | QPSK       | 18953.10           | -38.87                 | -25            | PASS    |
| 7C   | 20              | 3251      | 1@0       | 10              | 3395      | 1@49      | 16QAM      | 18861.27           | -38.98                 | -25            | PASS    |
| 7C   | 20              | 3251      | 100@0     | 10              | 3395      | 50@0      | 16QAM      | 19326.77           | -38.72                 | -25            | PASS    |
| 7C   | 15              | 2825      | 1@0       | 15              | 2975      | 1@74      | QPSK       | 18835.93           | -39.72                 | -25            | PASS    |
| 7C   | 15              | 2825      | 75@0      | 15              | 2975      | 75@0      | QPSK       | 19221.00           | -38.89                 | -25            | PASS    |
| 7C   | 15              | 2825      | 1@0       | 15              | 2975      | 1@74      | 16QAM      | 19245.07           | -39.45                 | -25            | PASS    |
| 7C   | 15              | 2825      | 75@0      | 15              | 2975      | 75@0      | 16QAM      | 19424.30           | -39.56                 | -25            | PASS    |
| 7C   | 15              | 3025      | 1@0       | 15              | 3175      | 1@74      | QPSK       | 18809.33           | -38.54                 | -25            | PASS    |
| 7C   | 15              | 3025      | 75@0      | 15              | 3175      | 75@0      | QPSK       | 19267.87           | -39.52                 | -25            | PASS    |
| 7C   | 15              | 3025      | 1@0       | 15              | 3175      | 1@74      | 16QAM      | 19720.70           | -39.33                 | -25            | PASS    |
| 7C   | 15              | 3025      | 75@0      | 15              | 3175      | 75@0      | 16QAM      | 18805.53           | -38.93                 | -25            | PASS    |
| 7C   | 15              | 3225      | 1@0       | 15              | 3375      | 1@74      | QPSK       | 19058.23           | -38.97                 | -25            | PASS    |
| 7C   | 15              | 3225      | 75@0      | 15              | 3375      | 75@0      | QPSK       | 18870.77           | -39.14                 | -25            | PASS    |
| 7C   | 15              | 3225      | 1@0       | 15              | 3375      | 1@74      | 16QAM      | 19212.77           | -39.54                 | -25            | PASS    |
| 7C   | 15              | 3225      | 75@0      | 15              | 3375      | 75@0      | 16QAM      | 19203.90           | -39.02                 | -25            | PASS    |
| 7C   | 15              | 2828      | 1@0       | 20              | 2999      | 1@99      | QPSK       | 19014.53           | -38.23                 | -25            | PASS    |
| 7C   | 15              | 2828      | 75@0      | 20              | 2999      | 100@0     | QPSK       | 18809.97           | -39.18                 | -25            | PASS    |
| 7C   | 15              | 2828      | 1@0       | 20              | 2999      | 1@99      | 16QAM      | 19090.53           | -39.13                 | -25            | PASS    |

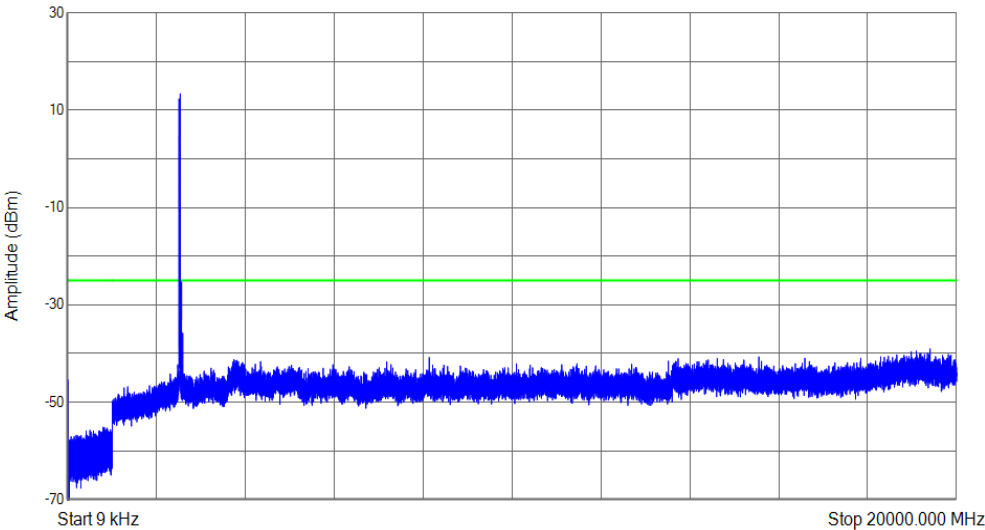
|    |    |      |       |    |      |       |       |          |        |     |      |
|----|----|------|-------|----|------|-------|-------|----------|--------|-----|------|
| 7C | 15 | 2828 | 75@0  | 20 | 2999 | 100@0 | 16QAM | 19176.67 | -38.20 | -25 | PASS |
| 7C | 15 | 3003 | 1@0   | 20 | 3174 | 1@99  | QPSK  | 19549.07 | -39.73 | -25 | PASS |
| 7C | 15 | 3003 | 75@0  | 20 | 3174 | 100@0 | QPSK  | 18958.80 | -38.99 | -25 | PASS |
| 7C | 15 | 3003 | 1@0   | 20 | 3174 | 1@99  | 16QAM | 19189.33 | -39.22 | -25 | PASS |
| 7C | 15 | 3003 | 75@0  | 20 | 3174 | 100@0 | 16QAM | 18830.23 | -38.32 | -25 | PASS |
| 7C | 15 | 3179 | 1@0   | 20 | 3350 | 1@99  | QPSK  | 19464.20 | -39.52 | -25 | PASS |
| 7C | 15 | 3179 | 75@0  | 20 | 3350 | 100@0 | QPSK  | 19161.47 | -39.28 | -25 | PASS |
| 7C | 15 | 3179 | 1@0   | 20 | 3350 | 1@99  | 16QAM | 19065.83 | -39.35 | -25 | PASS |
| 7C | 15 | 3179 | 75@0  | 20 | 3350 | 100@0 | 16QAM | 18946.77 | -39.25 | -25 | PASS |
| 7C | 20 | 2850 | 1@0   | 15 | 3021 | 1@74  | QPSK  | 19344.50 | -37.25 | -25 | PASS |
| 7C | 20 | 2850 | 100@0 | 15 | 3021 | 75@0  | QPSK  | 19253.30 | -38.65 | -25 | PASS |
| 7C | 20 | 2850 | 1@0   | 15 | 3021 | 1@74  | 16QAM | 19316.00 | -39.33 | -25 | PASS |
| 7C | 20 | 2850 | 100@0 | 15 | 3021 | 75@0  | 16QAM | 19237.47 | -39.16 | -25 | PASS |
| 7C | 20 | 3026 | 1@0   | 15 | 3197 | 1@74  | QPSK  | 19180.47 | -38.74 | -25 | PASS |
| 7C | 20 | 3026 | 100@0 | 15 | 3197 | 75@0  | QPSK  | 19856.87 | -38.75 | -25 | PASS |
| 7C | 20 | 3026 | 1@0   | 15 | 3197 | 1@74  | 16QAM | 19998.10 | -38.86 | -25 | PASS |
| 7C | 20 | 3026 | 100@0 | 15 | 3197 | 75@0  | 16QAM | 19467.37 | -39.19 | -25 | PASS |
| 7C | 20 | 3201 | 1@0   | 15 | 3372 | 1@74  | QPSK  | 19457.87 | -39.42 | -25 | PASS |
| 7C | 20 | 3201 | 100@0 | 15 | 3372 | 75@0  | QPSK  | 19354.00 | -39.50 | -25 | PASS |
| 7C | 20 | 3201 | 1@0   | 15 | 3372 | 1@74  | 16QAM | 19274.20 | -38.93 | -25 | PASS |
| 7C | 20 | 3201 | 100@0 | 15 | 3372 | 75@0  | 16QAM | 19255.20 | -38.83 | -25 | PASS |
| 7C | 20 | 2850 | 1@0   | 20 | 3048 | 1@99  | QPSK  | 19027.83 | -37.22 | -25 | PASS |
| 7C | 20 | 2850 | 100@0 | 20 | 3048 | 100@0 | QPSK  | 18765.00 | -38.71 | -25 | PASS |
| 7C | 20 | 2850 | 1@0   | 20 | 3048 | 1@99  | 16QAM | 18868.87 | -39.26 | -25 | PASS |
| 7C | 20 | 2850 | 100@0 | 20 | 3048 | 100@0 | 16QAM | 18993.63 | -39.63 | -25 | PASS |
| 7C | 20 | 3001 | 1@0   | 20 | 3199 | 1@99  | QPSK  | 19507.90 | -39.10 | -25 | PASS |
| 7C | 20 | 3001 | 100@0 | 20 | 3199 | 100@0 | QPSK  | 19087.37 | -38.22 | -25 | PASS |
| 7C | 20 | 3001 | 1@0   | 20 | 3199 | 1@99  | 16QAM | 19997.47 | -39.55 | -25 | PASS |
| 7C | 20 | 3001 | 100@0 | 20 | 3199 | 100@0 | 16QAM | 19343.87 | -39.25 | -25 | PASS |
| 7C | 20 | 3152 | 1@0   | 20 | 3350 | 1@99  | QPSK  | 19104.47 | -38.54 | -25 | PASS |
| 7C | 20 | 3152 | 100@0 | 20 | 3350 | 100@0 | QPSK  | 19107.63 | -38.94 | -25 | PASS |
| 7C | 20 | 3152 | 1@0   | 20 | 3350 | 1@99  | 16QAM | 19088.63 | -39.21 | -25 | PASS |
| 7C | 20 | 3152 | 100@0 | 20 | 3350 | 100@0 | 16QAM | 19199.47 | -38.65 | -25 | PASS |

**7C 16QAM PCC BW=10MHz Ch=2805 RB=50@0,SCC BW=20MHz Ch=2949 RB=100@0**



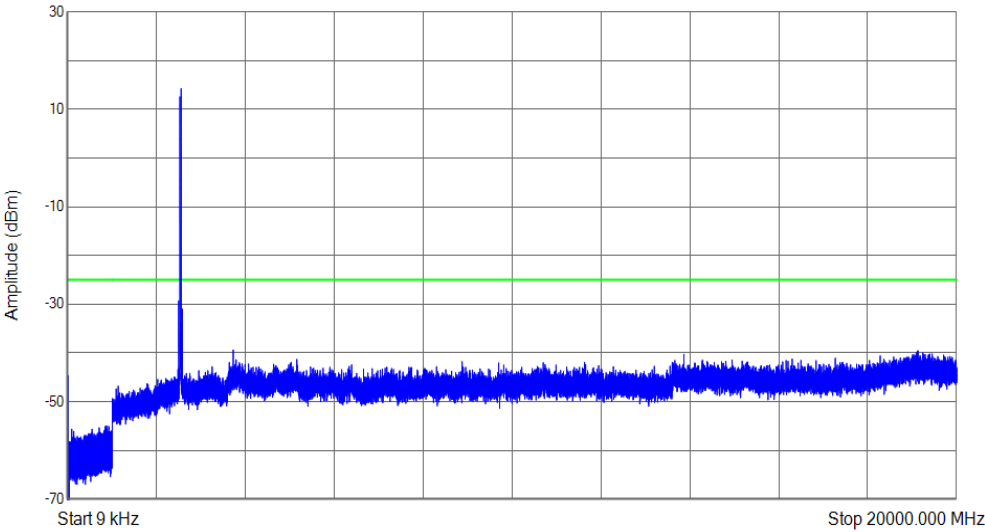
| Range | Start (MHz) | Stop (MHz) | RBW (kHz) | Spur Freq (MHz) | Spur Level (dBm) | Limit (dBm) |
|-------|-------------|------------|-----------|-----------------|------------------|-------------|
| 1     | 0.009       | 0.15       | 1         | 0.01            | -44.99           | -25         |
| 2     | 0.15        | 30         | 10        | 0.15            | -56.7            | -25         |
| 3     | 30          | 1000       | 100       | 874.64          | -54.56           | -25         |
| 4     | 1000        | 20000      | 1000      | 18770.07        | -38.74           | -25         |

**7C 16QAM PCC BW=10MHz Ch=2805 RB=1@0,SCC BW=20MHz Ch=2949 RB=1@99**



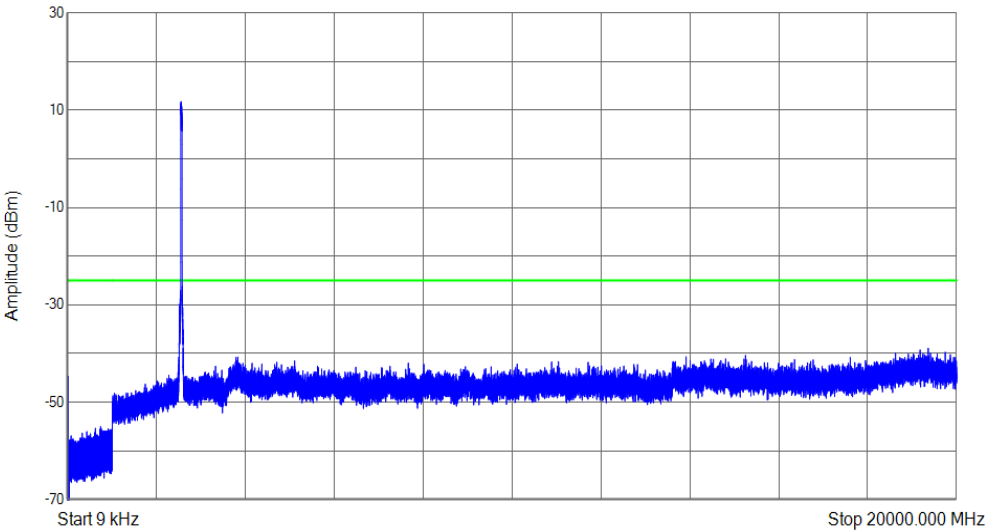
| Range | Start (MHz) | Stop (MHz) | RBW (kHz) | Spur Freq (MHz) | Spur Level (dBm) | Limit (dBm) |
|-------|-------------|------------|-----------|-----------------|------------------|-------------|
| 1     | 0.009       | 0.15       | 1         | 0.01            | -45.51           | -25         |
| 2     | 0.15        | 30         | 10        | 0.16            | -56.82           | -25         |
| 3     | 30          | 1000       | 100       | 794.46          | -55.19           | -25         |
| 4     | 1000        | 20000      | 1000      | 19402.77        | -39.06           | -25         |

**7C 16QAM PCC BW=10MHz Ch=3006 RB=1@0,SCC BW=20MHz Ch=3150 RB=1@99**



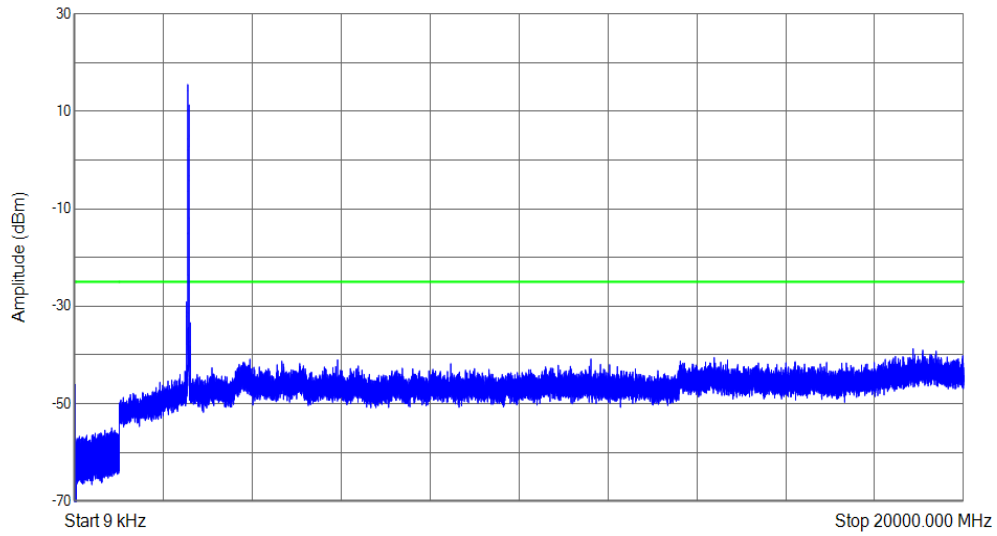
| Range | Start (MHz) | Stop (MHz) | RBW (kHz) | Spur Freq (MHz) | Spur Level (dBm) | Limit (dBm) |
|-------|-------------|------------|-----------|-----------------|------------------|-------------|
| 1     | 0.009       | 0.15       | 1         | 0.01            | -44.72           | -25         |
| 2     | 0.15        | 30         | 10        | 0.16            | -57.28           | -25         |
| 3     | 30          | 1000       | 100       | 848.68          | -54.97           | -25         |
| 4     | 1000        | 20000      | 1000      | 3720.17         | -39.41           | -25         |

**7C 16QAM PCC BW=10MHz Ch=3206 RB=50@0,SCC BW=20MHz Ch=3350 RB=100@0**



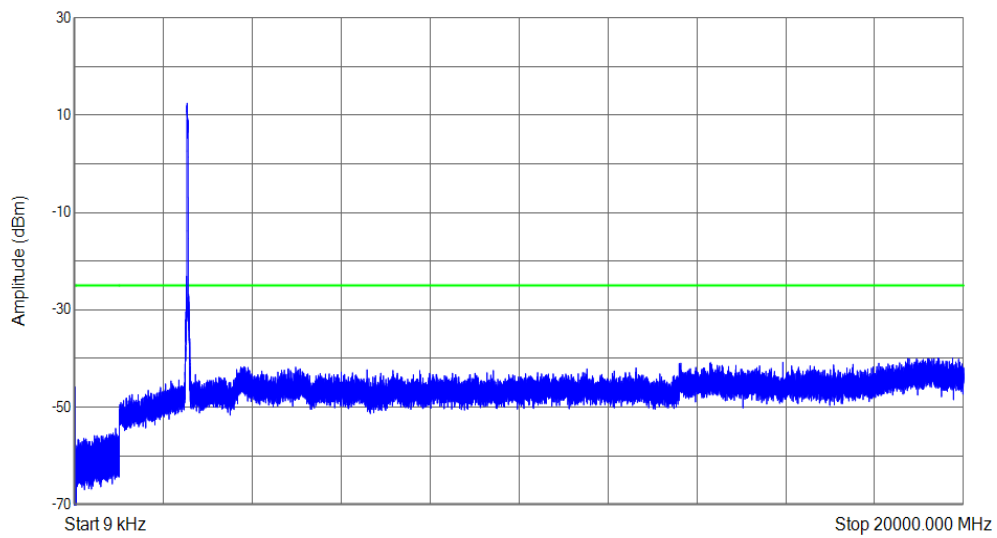
| Range | Start (MHz) | Stop (MHz) | RBW (kHz) | Spur Freq (MHz) | Spur Level (dBm) | Limit (dBm) |
|-------|-------------|------------|-----------|-----------------|------------------|-------------|
| 1     | 0.009       | 0.15       | 1         | 0.01            | -44.74           | -25         |
| 2     | 0.15        | 30         | 10        | 0.16            | -55.01           | -25         |
| 3     | 30          | 1000       | 100       | 738.65          | -55.03           | -25         |
| 4     | 1000        | 20000      | 1000      | 19362.23        | -38.93           | -25         |

**7C 16QAM PCC BW=10MHz Ch=3206 RB=1@0,SCC BW=20MHz Ch=3350 RB=1@99**



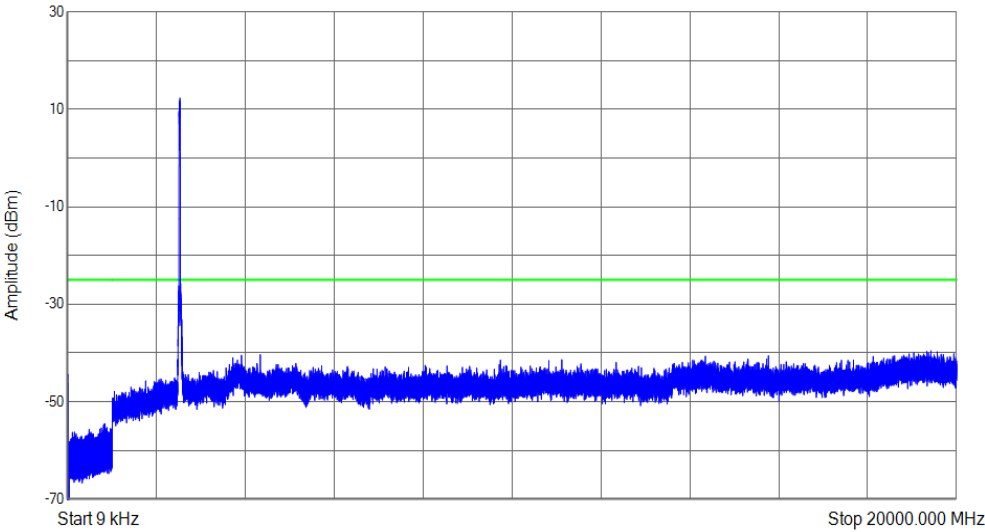
| Range | Start (MHz) | Stop (MHz) | RBW (kHz) | Spur Freq (MHz) | Spur Level (dBm) | Limit (dBm) |
|-------|-------------|------------|-----------|-----------------|------------------|-------------|
| 1     | 0.009       | 0.15       | 1         | 0.01            | -46.1            | -25         |
| 2     | 0.15        | 30         | 10        | 0.17            | -54.45           | -25         |
| 3     | 30          | 1000       | 100       | 828.73          | -54.97           | -25         |
| 4     | 1000        | 20000      | 1000      | 18863.8         | -38.71           | -25         |

**7C 16QAM PCC BW=10MHz Ch=3006 RB=50@0,SCC BW=20MHz Ch=3150 RB=100@0**



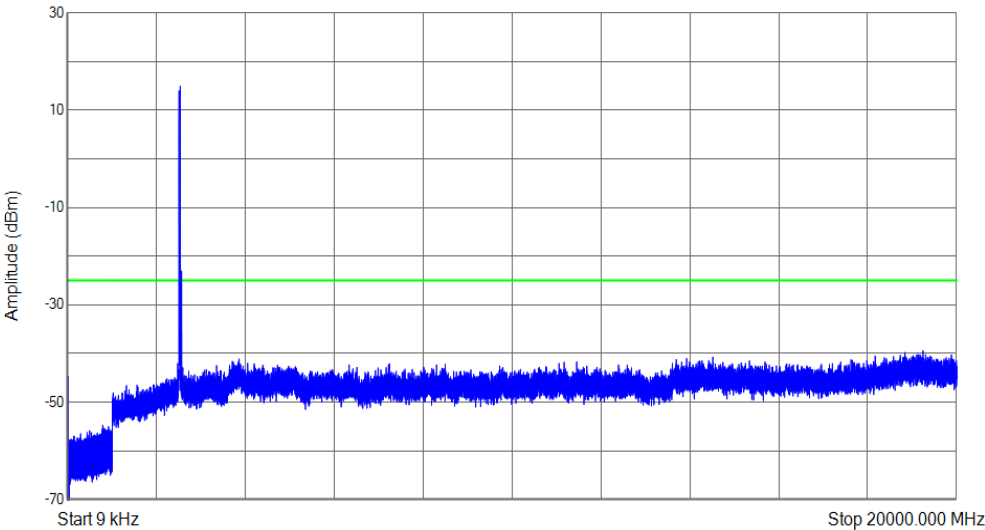
| Range | Start (MHz) | Stop (MHz) | RBW (kHz) | Spur Freq (MHz) | Spur Level (dBm) | Limit (dBm) |
|-------|-------------|------------|-----------|-----------------|------------------|-------------|
| 1     | 0.009       | 0.15       | 1         | 0.01            | -45.95           | -25         |
| 2     | 0.15        | 30         | 10        | 0.17            | -56.36           | -25         |
| 3     | 30          | 1000       | 100       | 917.23          | -54.39           | -25         |
| 4     | 1000        | 20000      | 1000      | 19426.83        | -39.88           | -25         |

**7C 16QAM PCC BW=15MHz Ch=2825 RB=75@0,SCC BW=15MHz Ch=2975 RB=75@0**



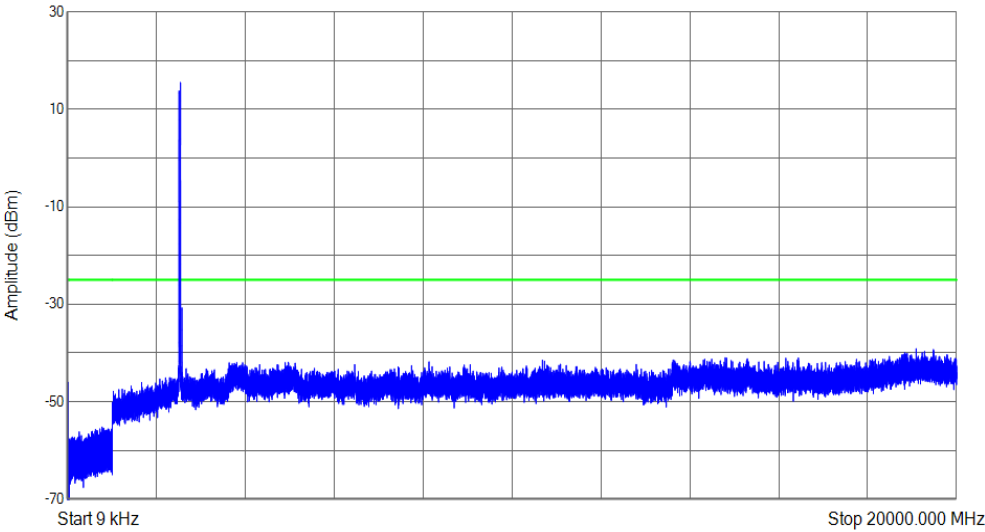
| Range | Start (MHz) | Stop (MHz) | RBW (kHz) | Spur Freq (MHz) | Spur Level (dBm) | Limit (dBm) |
|-------|-------------|------------|-----------|-----------------|------------------|-------------|
| 1     | 0.009       | 0.15       | 1         | 0.01            | -44.41           | -25         |
| 2     | 0.15        | 30         | 10        | 0.16            | -57.33           | -25         |
| 3     | 30          | 1000       | 100       | 833.45          | -54.51           | -25         |
| 4     | 1000        | 20000      | 1000      | 19424.3         | -39.56           | -25         |

**7C 16QAM PCC BW=15MHz Ch=2825 RB=1@0,SCC BW=15MHz Ch=2975 RB=1@74**



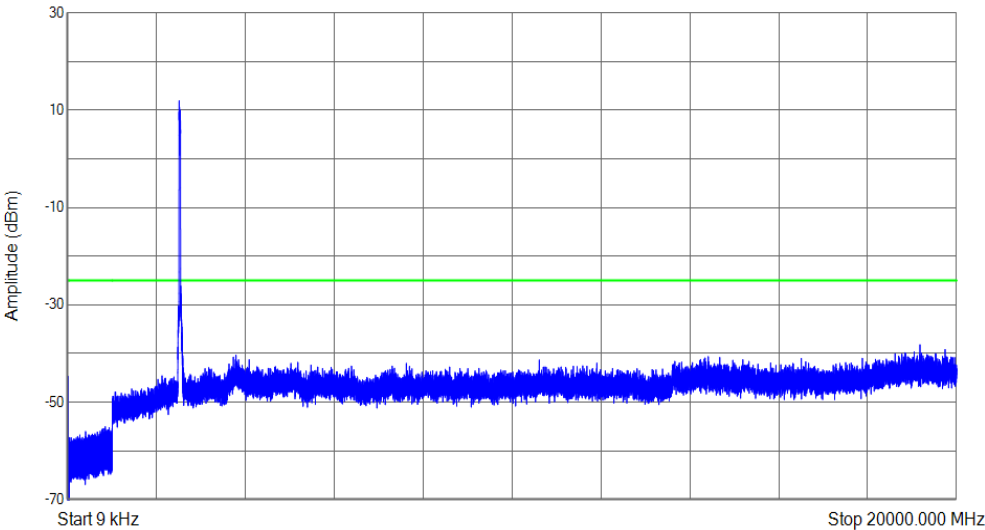
| Range | Start (MHz) | Stop (MHz) | RBW (kHz) | Spur Freq (MHz) | Spur Level (dBm) | Limit (dBm) |
|-------|-------------|------------|-----------|-----------------|------------------|-------------|
| 1     | 0.009       | 0.15       | 1         | 0.01            | -44.8            | -25         |
| 2     | 0.15        | 30         | 10        | 0.15            | -54.01           | -25         |
| 3     | 30          | 1000       | 100       | 786.02          | -54.74           | -25         |
| 4     | 1000        | 20000      | 1000      | 19245.07        | -39.45           | -25         |

**7C 16QAM PCC BW=15MHz Ch=2828 RB=1@0,SCC BW=20MHz Ch=2999 RB=1@99**



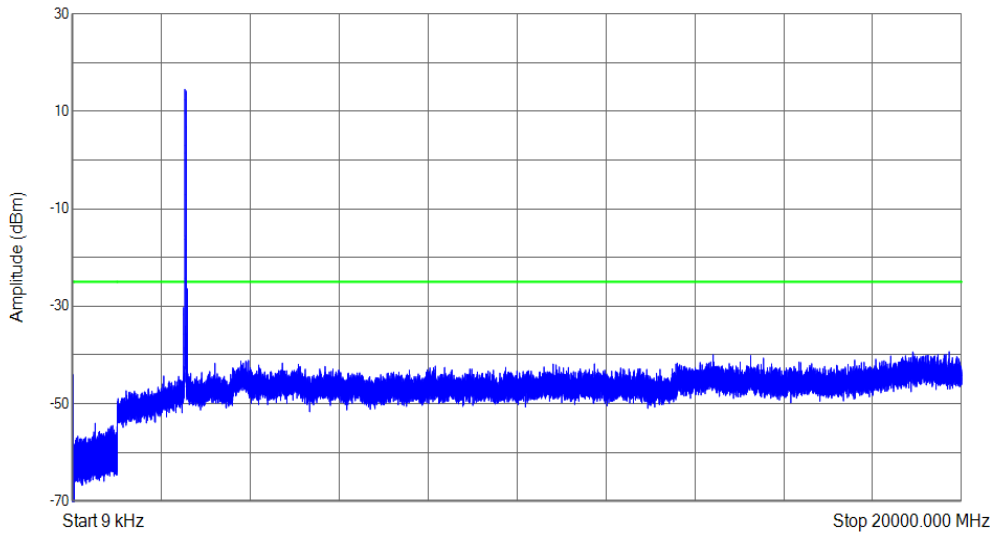
| Range | Start (MHz) | Stop (MHz) | RBW (kHz) | Spur Freq (MHz) | Spur Level (dBm) | Limit (dBm) |
|-------|-------------|------------|-----------|-----------------|------------------|-------------|
| 1     | 0.009       | 0.15       | 1         | 0.01            | -46.03           | -25         |
| 2     | 0.15        | 30         | 10        | 0.19            | -57.54           | -25         |
| 3     | 30          | 1000       | 100       | 769.92          | -55.21           | -25         |
| 4     | 1000        | 20000      | 1000      | 19090.53        | -39.13           | -25         |

**7C 16QAM PCC BW=15MHz Ch=2828 RB=75@0,SCC BW=20MHz Ch=2999 RB=100@0**



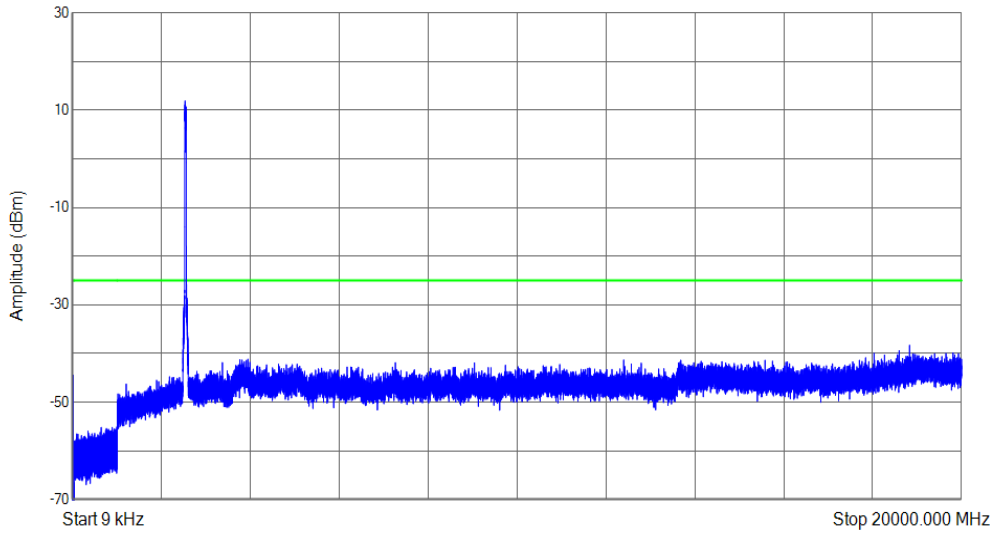
| Range | Start (MHz) | Stop (MHz) | RBW (kHz) | Spur Freq (MHz) | Spur Level (dBm) | Limit (dBm) |
|-------|-------------|------------|-----------|-----------------|------------------|-------------|
| 1     | 0.009       | 0.15       | 1         | 0.01            | -44.8            | -25         |
| 2     | 0.15        | 30         | 10        | 0.19            | -57.16           | -25         |
| 3     | 30          | 1000       | 100       | 842.5           | -55.04           | -25         |
| 4     | 1000        | 20000      | 1000      | 19176.67        | -38.2            | -25         |

**7C 16QAM PCC BW=15MHz Ch=3025 RB=1@0,SCC BW=15MHz Ch=3175 RB=1@74**



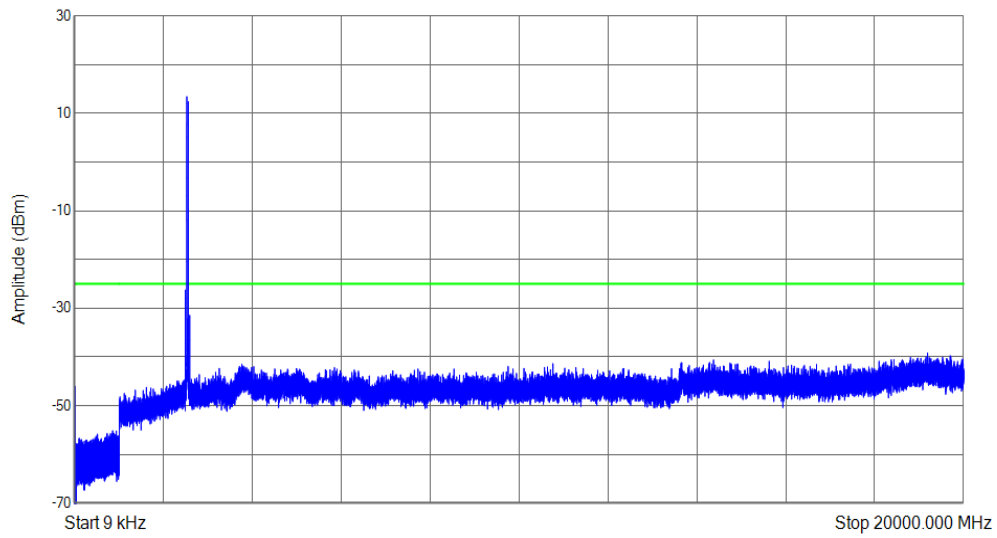
| Range | Start (MHz) | Stop (MHz) | RBW (kHz) | Spur Freq (MHz) | Spur Level (dBm) | Limit (dBm) |
|-------|-------------|------------|-----------|-----------------|------------------|-------------|
| 1     | 0.009       | 0.15       | 1         | 0.01            | -44.13           | -25         |
| 2     | 0.15        | 30         | 10        | 0.15            | -54.47           | -25         |
| 3     | 30          | 1000       | 100       | 501.36          | -54.02           | -25         |
| 4     | 1000        | 20000      | 1000      | 19720.7         | -39.33           | -25         |

**7C 16QAM PCC BW=15MHz Ch=3003 RB=75@0,SCC BW=20MHz Ch=3174 RB=100@0**



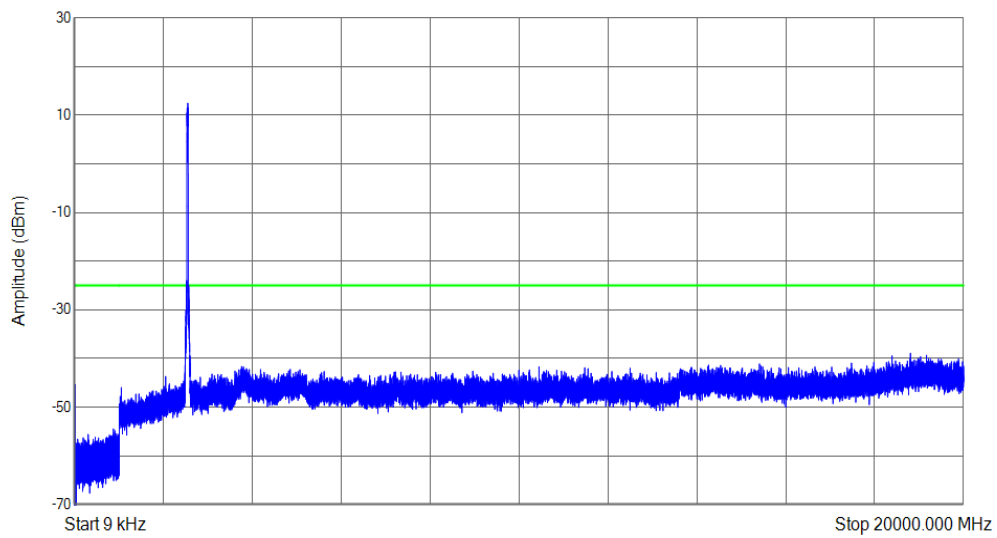
| Range | Start (MHz) | Stop (MHz) | RBW (kHz) | Spur Freq (MHz) | Spur Level (dBm) | Limit (dBm) |
|-------|-------------|------------|-----------|-----------------|------------------|-------------|
| 1     | 0.009       | 0.15       | 1         | 0.01            | -44.58           | -25         |
| 2     | 0.15        | 30         | 10        | 0.17            | -57.02           | -25         |
| 3     | 30          | 1000       | 100       | 987.33          | -55.13           | -25         |
| 4     | 1000        | 20000      | 1000      | 18830.23        | -38.32           | -25         |

**7C 16QAM PCC BW=15MHz Ch=3003 RB=1@0,SCC BW=20MHz Ch=3174 RB=1@99**



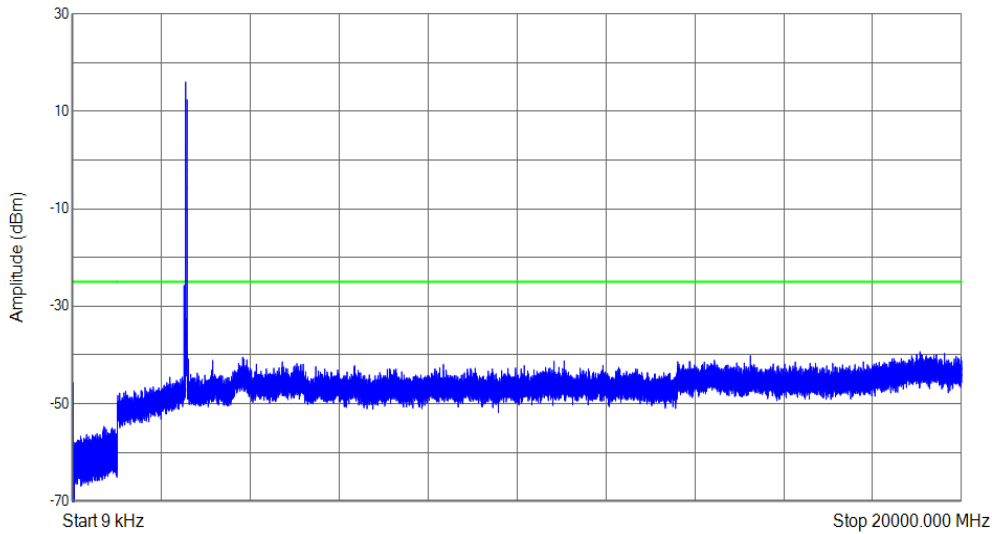
| Range | Start (MHz) | Stop (MHz) | RBW (kHz) | Spur Freq (MHz) | Spur Level (dBm) | Limit (dBm) |
|-------|-------------|------------|-----------|-----------------|------------------|-------------|
| 1     | 0.009       | 0.15       | 1         | 0.01            | -46.09           | -25         |
| 2     | 0.15        | 30         | 10        | 0.16            | -55.01           | -25         |
| 3     | 30          | 1000       | 100       | 850.72          | -55.15           | -25         |
| 4     | 1000        | 20000      | 1000      | 19189.33        | -39.22           | -25         |

**7C 16QAM PCC BW=15MHz Ch=3025 RB=75@0,SCC BW=15MHz Ch=3175 RB=75@0**



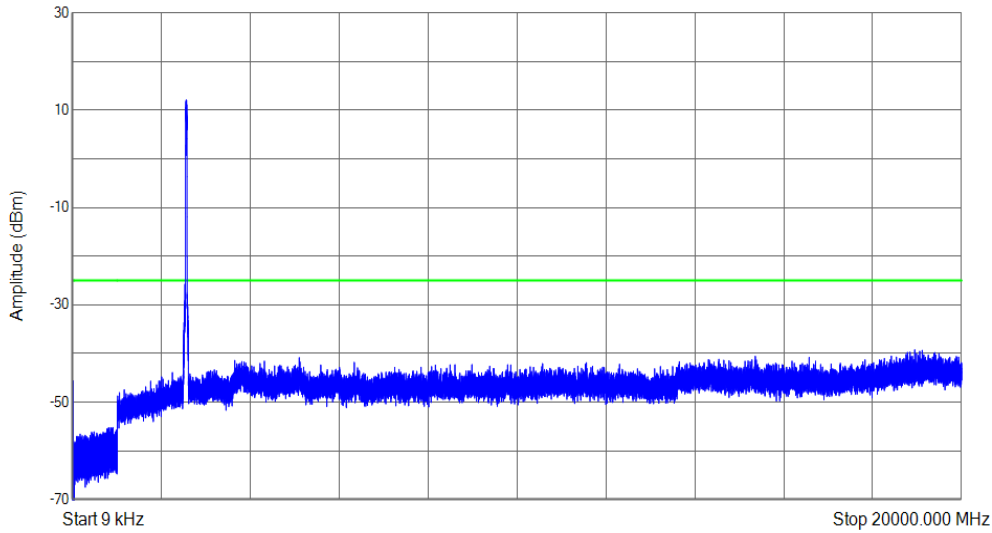
| Range | Start (MHz) | Stop (MHz) | RBW (kHz) | Spur Freq (MHz) | Spur Level (dBm) | Limit (dBm) |
|-------|-------------|------------|-----------|-----------------|------------------|-------------|
| 1     | 0.009       | 0.15       | 1         | 0.01            | -45.35           | -25         |
| 2     | 0.15        | 30         | 10        | 0.15            | -56.61           | -25         |
| 3     | 30          | 1000       | 100       | 866.43          | -54.48           | -25         |
| 4     | 1000        | 20000      | 1000      | 18805.53        | -38.93           | -25         |

**7C 16QAM PCC BW=15MHz Ch=3179 RB=1@0,SCC BW=20MHz Ch=3350 RB=1@99**



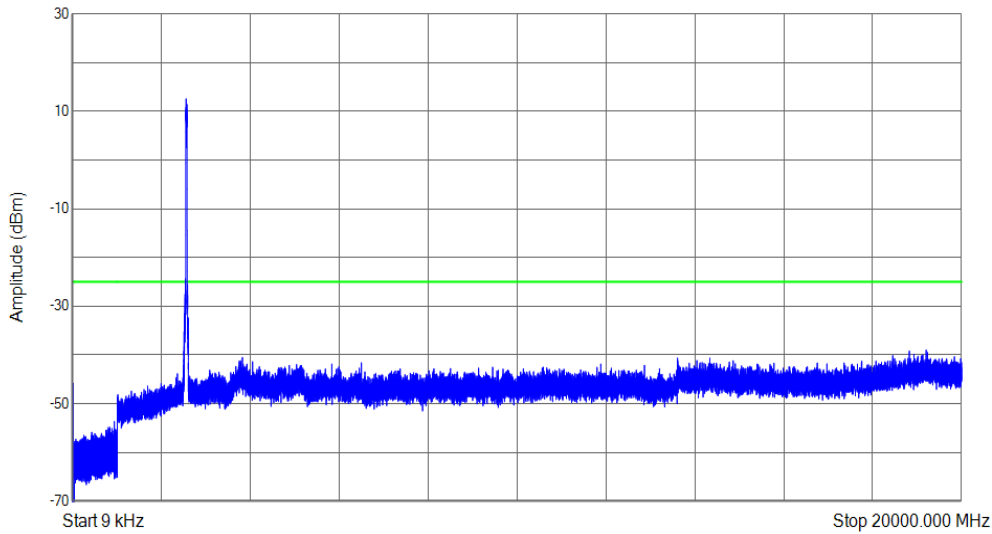
| Range | Start (MHz) | Stop (MHz) | RBW (kHz) | Spur Freq (MHz) | Spur Level (dBm) | Limit (dBm) |
|-------|-------------|------------|-----------|-----------------|------------------|-------------|
| 1     | 0.009       | 0.15       | 1         | 0.01            | -45.77           | -25         |
| 2     | 0.15        | 30         | 10        | 0.16            | -57.2            | -25         |
| 3     | 30          | 1000       | 100       | 701.76          | -54.7            | -25         |
| 4     | 1000        | 20000      | 1000      | 19065.83        | -39.35           | -25         |

**7C 16QAM PCC BW=15MHz Ch=3179 RB=75@0,SCC BW=20MHz Ch=3350 RB=100@0**



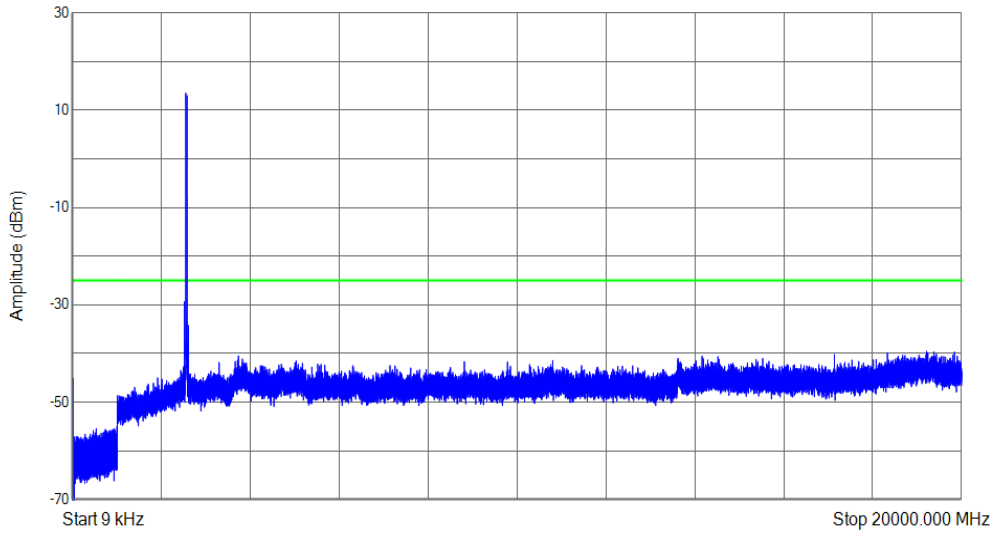
| Range | Start (MHz) | Stop (MHz) | RBW (kHz) | Spur Freq (MHz) | Spur Level (dBm) | Limit (dBm) |
|-------|-------------|------------|-----------|-----------------|------------------|-------------|
| 1     | 0.009       | 0.15       | 1         | 0.01            | -45.7            | -25         |
| 2     | 0.15        | 30         | 10        | 0.16            | -57.17           | -25         |
| 3     | 30          | 1000       | 100       | 906.3           | -55.21           | -25         |
| 4     | 1000        | 20000      | 1000      | 18946.77        | -39.25           | -25         |

**7C 16QAM PCC BW=15MHz Ch=3225 RB=75@0,SCC BW=15MHz Ch=3375 RB=75@0**



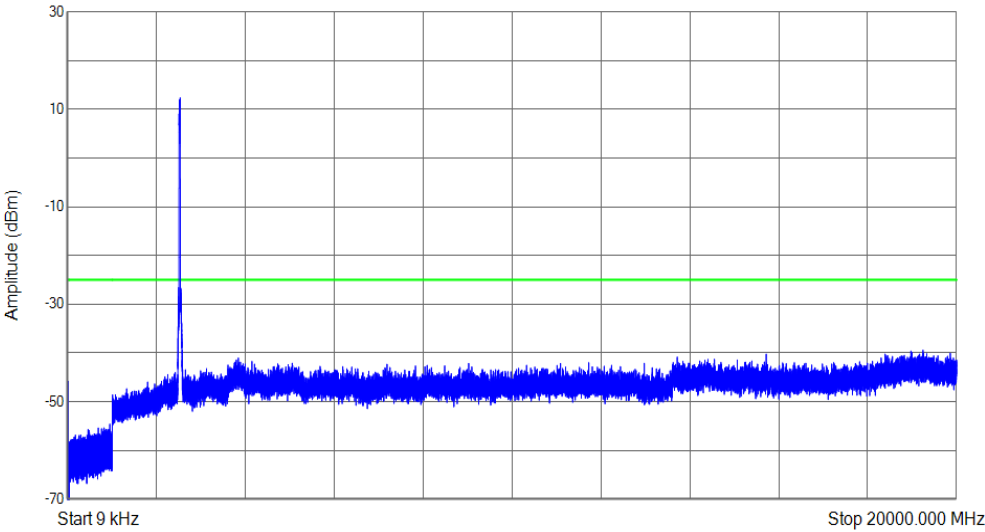
| Range | Start (MHz) | Stop (MHz) | RBW (kHz) | Spur Freq (MHz) | Spur Level (dBm) | Limit (dBm) |
|-------|-------------|------------|-----------|-----------------|------------------|-------------|
| 1     | 0.009       | 0.15       | 1         | 0.01            | -45.9            | -25         |
| 2     | 0.15        | 30         | 10        | 0.15            | -56.69           | -25         |
| 3     | 30          | 1000       | 100       | 932.1           | -53.68           | -25         |
| 4     | 1000        | 20000      | 1000      | 19203.9         | -39.02           | -25         |

**7C 16QAM PCC BW=15MHz Ch=3225 RB=1@0,SCC BW=15MHz Ch=3375 RB=1@74**



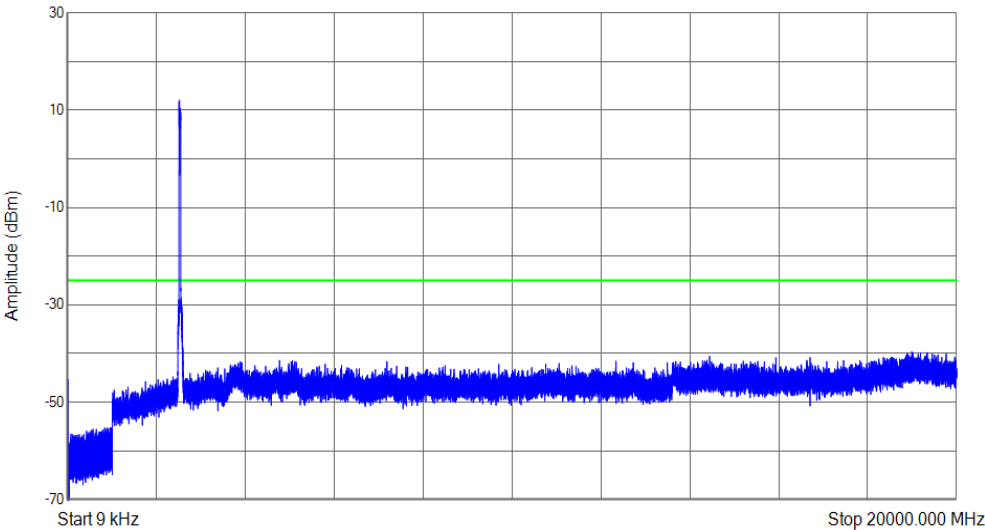
| Range | Start (MHz) | Stop (MHz) | RBW (kHz) | Spur Freq (MHz) | Spur Level (dBm) | Limit (dBm) |
|-------|-------------|------------|-----------|-----------------|------------------|-------------|
| 1     | 0.009       | 0.15       | 1         | 0.01            | -45.17           | -25         |
| 2     | 0.15        | 30         | 10        | 0.16            | -56.62           | -25         |
| 3     | 30          | 1000       | 100       | 991.14          | -55.07           | -25         |
| 4     | 1000        | 20000      | 1000      | 19212.77        | -39.54           | -25         |

**7C 16QAM PCC BW=20MHz Ch=2850 RB=100@0,SCC BW=10MHz Ch=2994 RB=50@0**



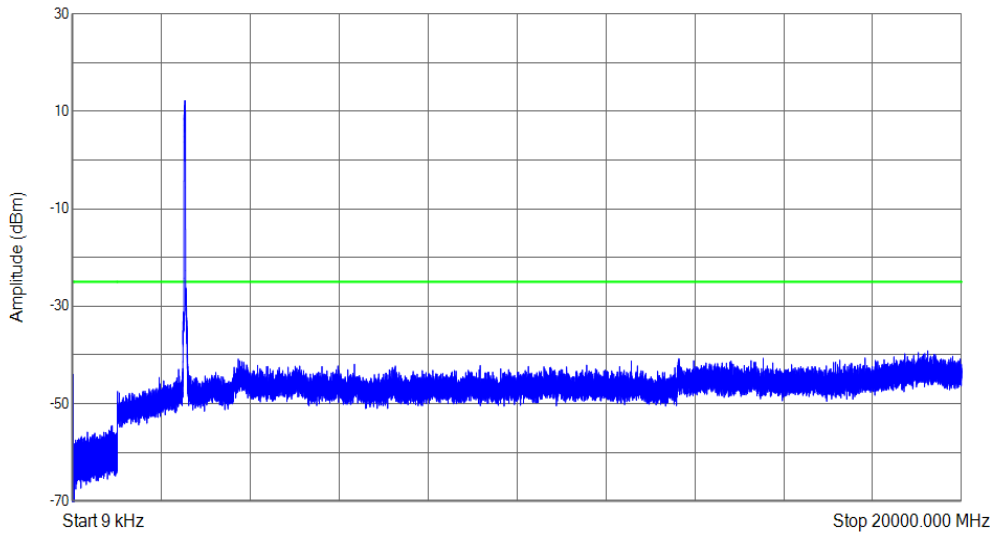
| Range | Start (MHz) | Stop (MHz) | RBW (kHz) | Spur Freq (MHz) | Spur Level (dBm) | Limit (dBm) |
|-------|-------------|------------|-----------|-----------------|------------------|-------------|
| 1     | 0.009       | 0.15       | 1         | 0.02            | -45.84           | -25         |
| 2     | 0.15        | 30         | 10        | 0.16            | -54.31           | -25         |
| 3     | 30          | 1000       | 100       | 944.77          | -54.63           | -25         |
| 4     | 1000        | 20000      | 1000      | 19245.07        | -39.45           | -25         |

**7C 16QAM PCC BW=20MHz Ch=2850 RB=100@0,SCC BW=20MHz Ch=3048 RB=100@0**



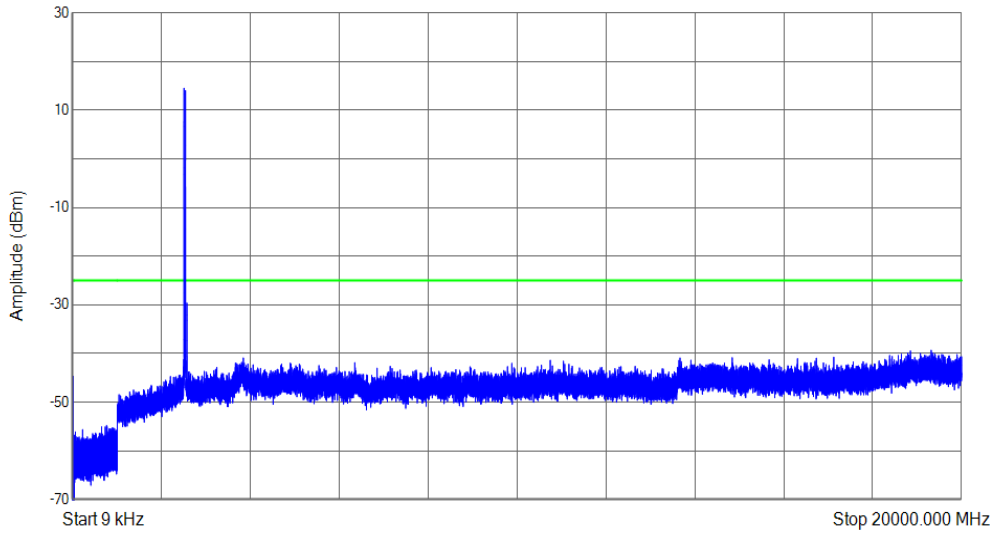
| Range | Start (MHz) | Stop (MHz) | RBW (kHz) | Spur Freq (MHz) | Spur Level (dBm) | Limit (dBm) |
|-------|-------------|------------|-----------|-----------------|------------------|-------------|
| 1     | 0.009       | 0.15       | 1         | 0.01            | -45.43           | -25         |
| 2     | 0.15        | 30         | 10        | 0.16            | -56.46           | -25         |
| 3     | 30          | 1000       | 100       | 951.73          | -55.21           | -25         |
| 4     | 1000        | 20000      | 1000      | 18993.63        | -39.63           | -25         |

**7C 16QAM PCC BW=20MHz Ch=2850 RB=100@0,SCC BW=15MHz Ch=3021 RB=75@0**



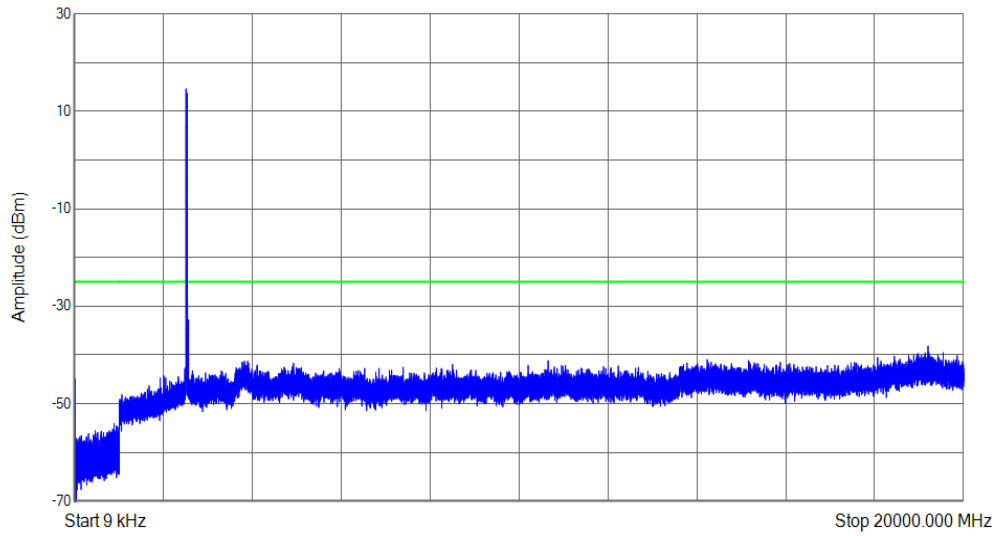
| Range | Start (MHz) | Stop (MHz) | RBW (kHz) | Spur Freq (MHz) | Spur Level (dBm) | Limit (dBm) |
|-------|-------------|------------|-----------|-----------------|------------------|-------------|
| 1     | 0.009       | 0.15       | 1         | 0.01            | -44.07           | -25         |
| 2     | 0.15        | 30         | 10        | 0.17            | -57.11           | -25         |
| 3     | 30          | 1000       | 100       | 886.54          | -54.53           | -25         |
| 4     | 1000        | 20000      | 1000      | 19237.47        | -39.16           | -25         |

**7C 16QAM PCC BW=20MHz Ch=2850 RB=1@0,SCC BW=15MHz Ch=3021 RB=1@74**



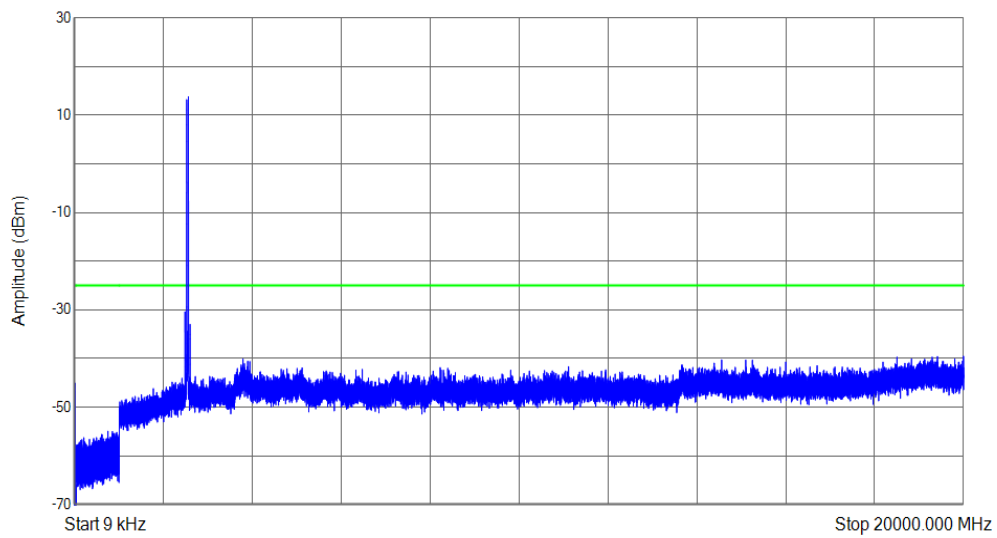
| Range | Start (MHz) | Stop (MHz) | RBW (kHz) | Spur Freq (MHz) | Spur Level (dBm) | Limit (dBm) |
|-------|-------------|------------|-----------|-----------------|------------------|-------------|
| 1     | 0.009       | 0.15       | 1         | 0.01            | -44.74           | -25         |
| 2     | 0.15        | 30         | 10        | 0.17            | -56.77           | -25         |
| 3     | 30          | 1000       | 100       | 759.7           | -54.82           | -25         |
| 4     | 1000        | 20000      | 1000      | 19316           | -39.33           | -25         |

**7C 16QAM PCC BW=20MHz Ch=2850 RB=1@0,SCC BW=10MHz Ch=2994 RB=1@49**



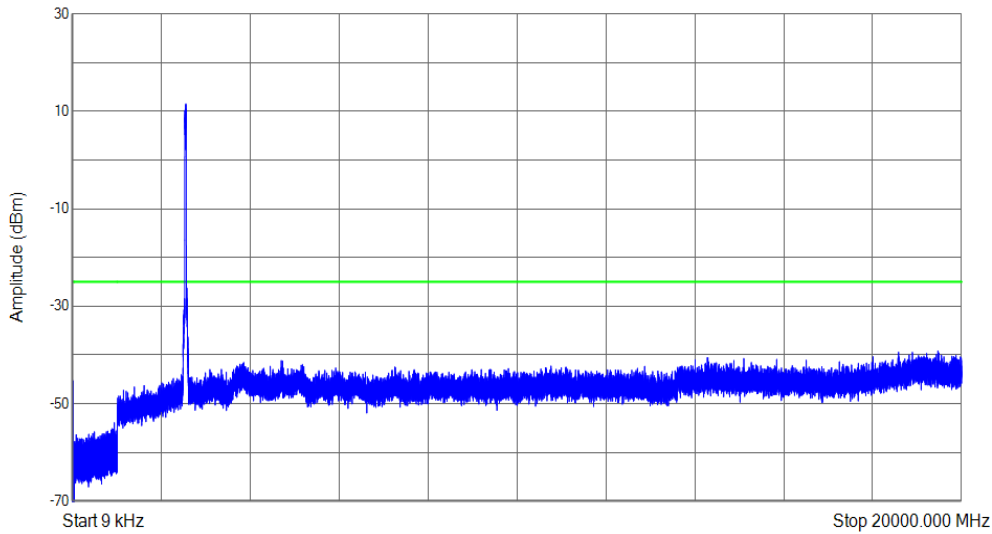
| Range | Start (MHz) | Stop (MHz) | RBW (kHz) | Spur Freq (MHz) | Spur Level (dBm) | Limit (dBm) |
|-------|-------------|------------|-----------|-----------------|------------------|-------------|
| 1     | 0.009       | 0.15       | 1         | 0.01            | -44.97           | -25         |
| 2     | 0.15        | 30         | 10        | 0.15            | -56.4            | -25         |
| 3     | 30          | 1000       | 100       | 883.18          | -54.08           | -25         |
| 4     | 1000        | 20000      | 1000      | 19200.73        | -38.22           | -25         |

**7C 16QAM PCC BW=20MHz Ch=3001 RB=1@0,SCC BW=20MHz Ch=3199 RB=1@99**



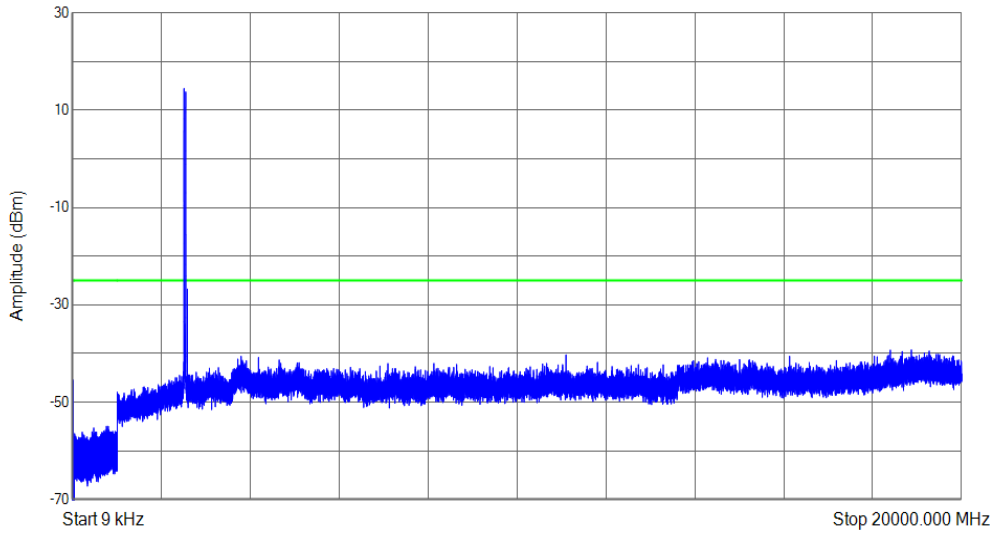
| Range | Start (MHz) | Stop (MHz) | RBW (kHz) | Spur Freq (MHz) | Spur Level (dBm) | Limit (dBm) |
|-------|-------------|------------|-----------|-----------------|------------------|-------------|
| 1     | 0.009       | 0.15       | 1         | 0.01            | -45.1            | -25         |
| 2     | 0.15        | 30         | 10        | 0.15            | -54.91           | -25         |
| 3     | 30          | 1000       | 100       | 745.05          | -54.95           | -25         |
| 4     | 1000        | 20000      | 1000      | 19997.47        | -39.55           | -25         |

**7C 16QAM PCC BW=20MHz Ch=3026 RB=100@0,SCC BW=15MHz Ch=3197 RB=75@0**



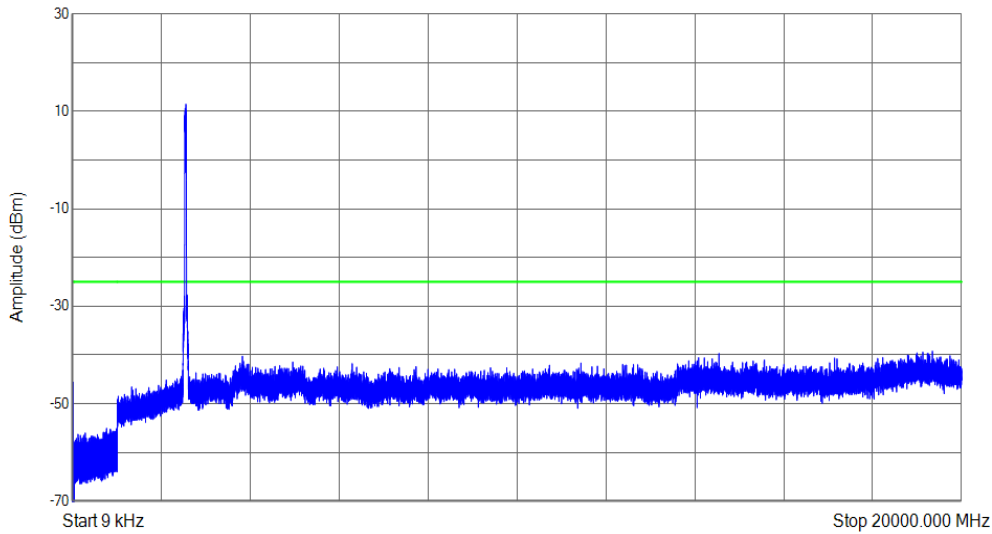
| Range | Start (MHz) | Stop (MHz) | RBW (kHz) | Spur Freq (MHz) | Spur Level (dBm) | Limit (dBm) |
|-------|-------------|------------|-----------|-----------------|------------------|-------------|
| 1     | 0.009       | 0.15       | 1         | 0.01            | -45.33           | -25         |
| 2     | 0.15        | 30         | 10        | 0.15            | -55.53           | -25         |
| 3     | 30          | 1000       | 100       | 933.72          | -53.92           | -25         |
| 4     | 1000        | 20000      | 1000      | 19467.37        | -39.19           | -25         |

**7C 16QAM PCC BW=20MHz Ch=2850 RB=1@0,SCC BW=20MHz Ch=3048 RB=1@99**



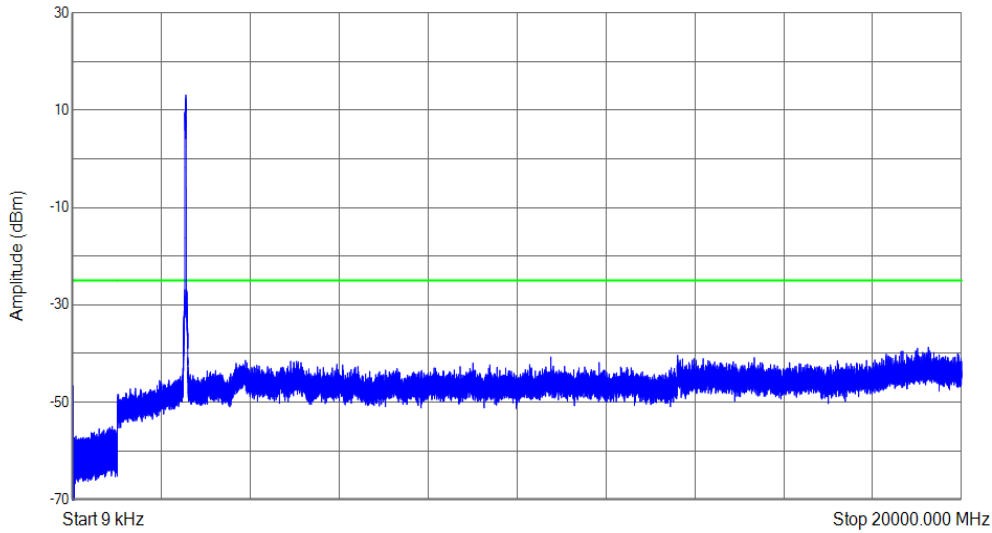
| Range | Start (MHz) | Stop (MHz) | RBW (kHz) | Spur Freq (MHz) | Spur Level (dBm) | Limit (dBm) |
|-------|-------------|------------|-----------|-----------------|------------------|-------------|
| 1     | 0.009       | 0.15       | 1         | 0.01            | -45.52           | -25         |
| 2     | 0.15        | 30         | 10        | 0.15            | -56.12           | -25         |
| 3     | 30          | 1000       | 100       | 755.4           | -54.95           | -25         |
| 4     | 1000        | 20000      | 1000      | 18868.87        | -39.26           | -25         |

**7C 16QAM PCC BW=20MHz Ch=3001 RB=100@0,SCC BW=20MHz Ch=3199 RB=100@0**



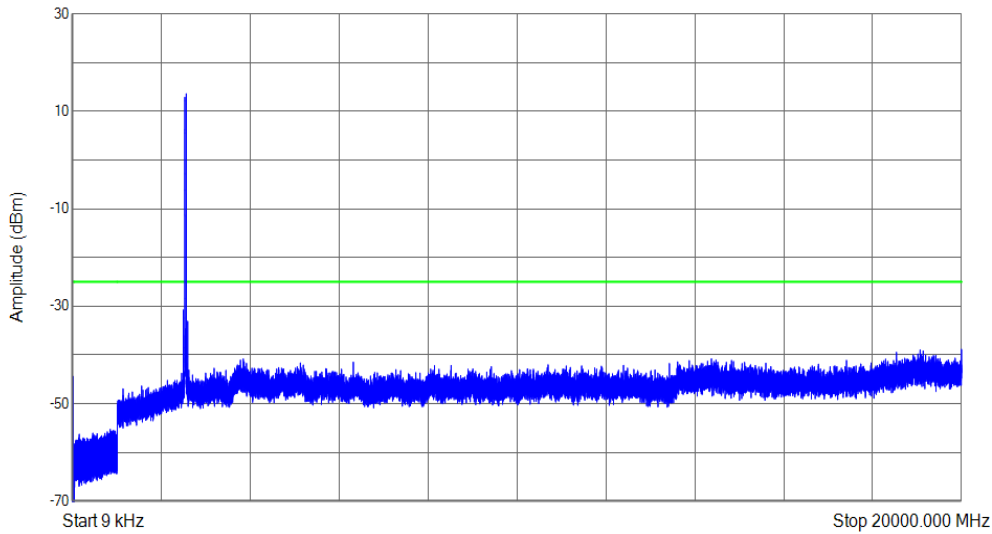
| Range | Start (MHz) | Stop (MHz) | RBW (kHz) | Spur Freq (MHz) | Spur Level (dBm) | Limit (dBm) |
|-------|-------------|------------|-----------|-----------------|------------------|-------------|
| 1     | 0.009       | 0.15       | 1         | 0.01            | -45.69           | -25         |
| 2     | 0.15        | 30         | 10        | 0.17            | -57.16           | -25         |
| 3     | 30          | 1000       | 100       | 757.92          | -55.08           | -25         |
| 4     | 1000        | 20000      | 1000      | 19343.87        | -39.25           | -25         |

**7C 16QAM PCC BW=20MHz Ch=3051 RB=100@0,SCC BW=10MHz Ch=3195 RB=50@0**



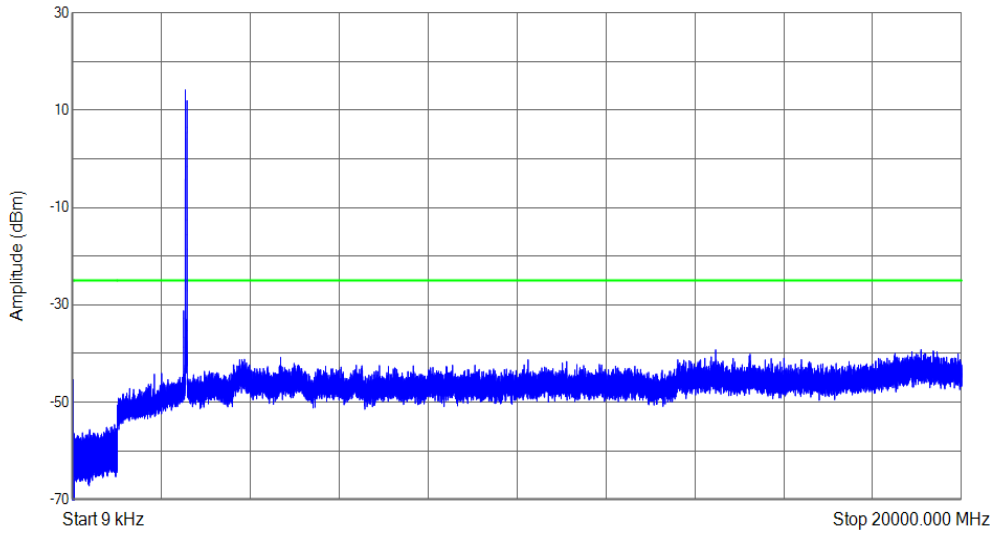
| Range | Start (MHz) | Stop (MHz) | RBW (kHz) | Spur Freq (MHz) | Spur Level (dBm) | Limit (dBm) |
|-------|-------------|------------|-----------|-----------------|------------------|-------------|
| 1     | 0.009       | 0.15       | 1         | 0.01            | -46.68           | -25         |
| 2     | 0.15        | 30         | 10        | 0.15            | -54.89           | -25         |
| 3     | 30          | 1000       | 100       | 884.38          | -54.96           | -25         |
| 4     | 1000        | 20000      | 1000      | 19252.03        | -38.71           | -25         |

**7C 16QAM PCC BW=20MHz Ch=3026 RB=1@0,SCC BW=15MHz Ch=3197 RB=1@74**



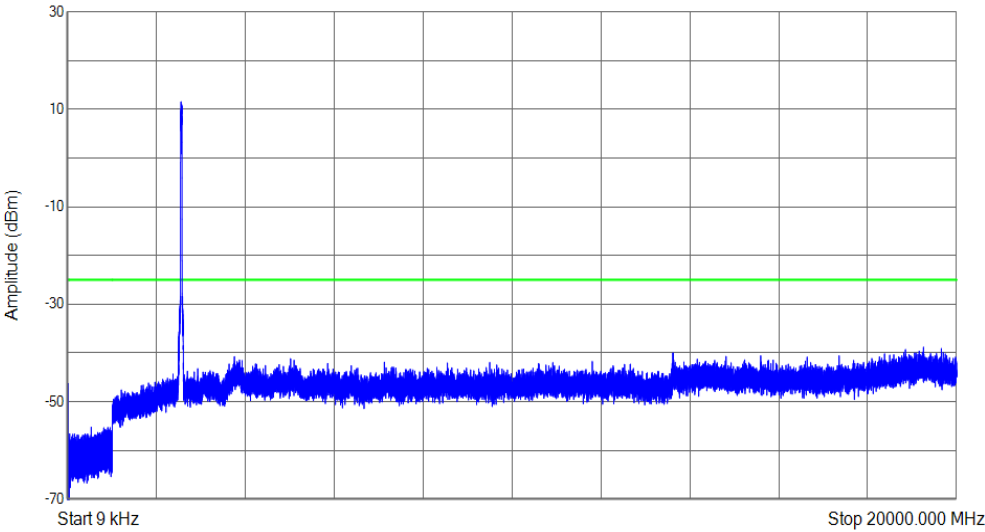
| Range | Start (MHz) | Stop (MHz) | RBW (kHz) | Spur Freq (MHz) | Spur Level (dBm) | Limit (dBm) |
|-------|-------------|------------|-----------|-----------------|------------------|-------------|
| 1     | 0.009       | 0.15       | 1         | 0.01            | -44.42           | -25         |
| 2     | 0.15        | 30         | 10        | 0.15            | -57.07           | -25         |
| 3     | 30          | 1000       | 100       | 841.37          | -55.28           | -25         |
| 4     | 1000        | 20000      | 1000      | 19998.1         | -38.86           | -25         |

**7C 16QAM PCC BW=20MHz Ch=3152 RB=1@0,SCC BW=20MHz Ch=3350 RB=1@99**



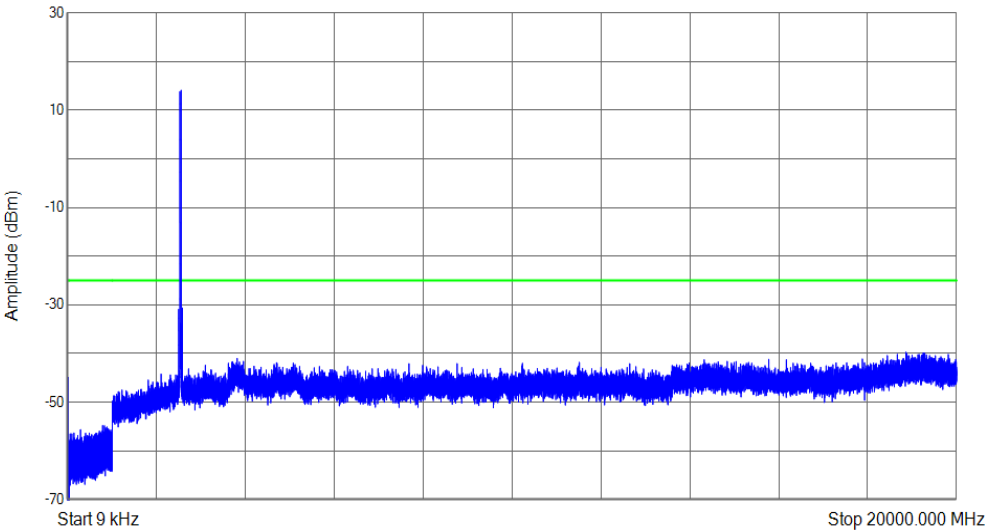
| Range | Start (MHz) | Stop (MHz) | RBW (kHz) | Spur Freq (MHz) | Spur Level (dBm) | Limit (dBm) |
|-------|-------------|------------|-----------|-----------------|------------------|-------------|
| 1     | 0.009       | 0.15       | 1         | 0.01            | -45.38           | -25         |
| 2     | 0.15        | 30         | 10        | 0.16            | -55.56           | -25         |
| 3     | 30          | 1000       | 100       | 939.28          | -54.62           | -25         |
| 4     | 1000        | 20000      | 1000      | 19088.63        | -39.21           | -25         |

**7C 16QAM PCC BW=20MHz Ch=3201 RB=100@0,SCC BW=15MHz Ch=3372 RB=75@0**



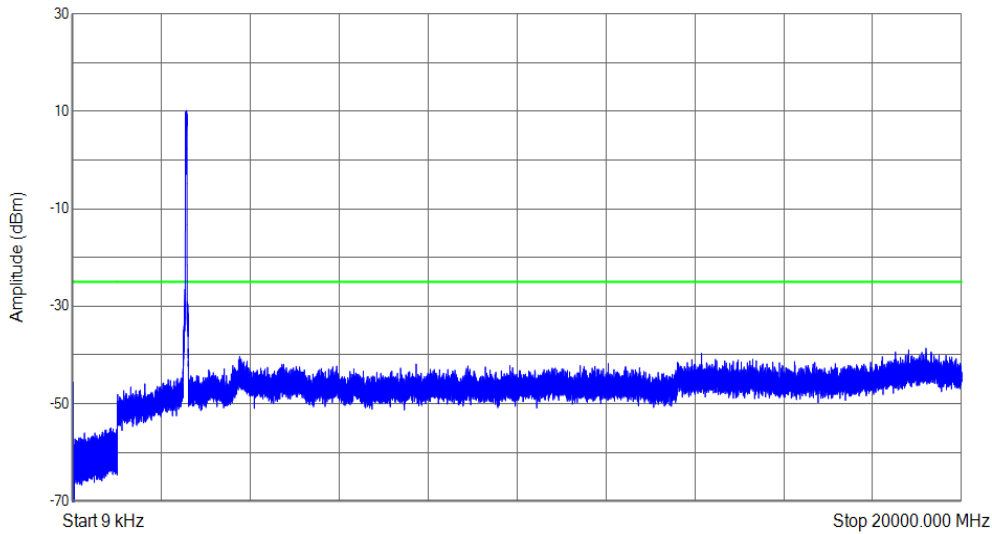
| Range | Start (MHz) | Stop (MHz) | RBW (kHz) | Spur Freq (MHz) | Spur Level (dBm) | Limit (dBm) |
|-------|-------------|------------|-----------|-----------------|------------------|-------------|
| 1     | 0.009       | 0.15       | 1         | 0.01            | -46.27           | -25         |
| 2     | 0.15        | 30         | 10        | 0.16            | -57.41           | -25         |
| 3     | 30          | 1000       | 100       | 525.18          | -55.25           | -25         |
| 4     | 1000        | 20000      | 1000      | 19255.2         | -38.83           | -25         |

**7C 16QAM PCC BW=20MHz Ch=3051 RB=1@0,SCC BW=10MHz Ch=3195 RB=1@49**



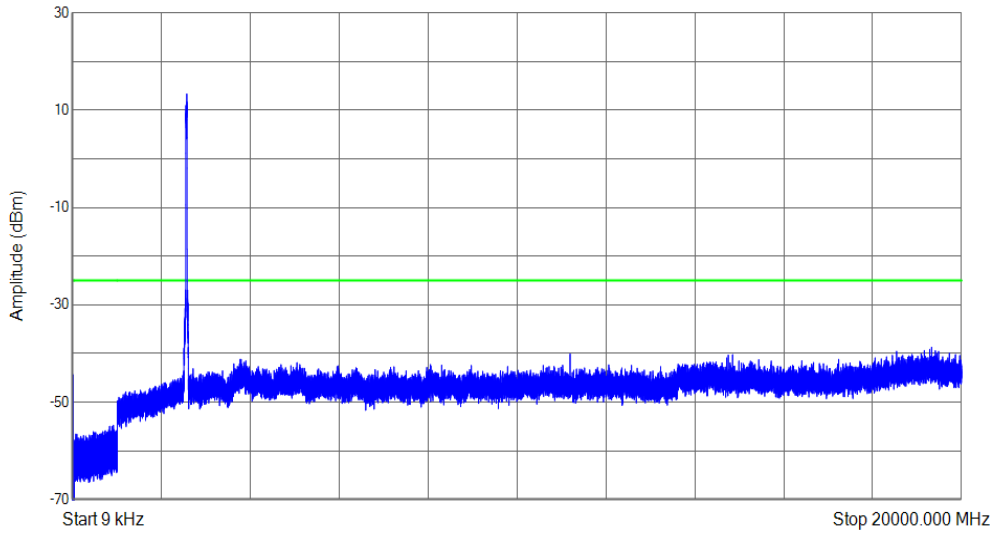
| Range | Start (MHz) | Stop (MHz) | RBW (kHz) | Spur Freq (MHz) | Spur Level (dBm) | Limit (dBm) |
|-------|-------------|------------|-----------|-----------------|------------------|-------------|
| 1     | 0.009       | 0.15       | 1         | 0.01            | -45              | -25         |
| 2     | 0.15        | 30         | 10        | 0.15            | -57.18           | -25         |
| 3     | 30          | 1000       | 100       | 781.56          | -54.81           | -25         |
| 4     | 1000        | 20000      | 1000      | 18860           | -39.73           | -25         |

**7C 16QAM PCC BW=20MHz Ch=3152 RB=100@0,SCC BW=20MHz Ch=3350 RB=100@0**



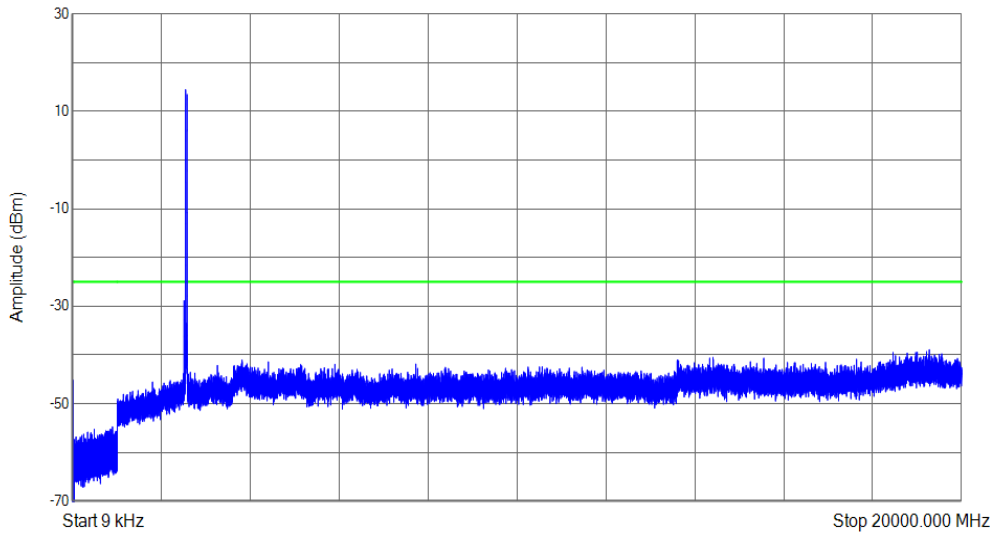
| Range | Start (MHz) | Stop (MHz) | RBW (kHz) | Spur Freq (MHz) | Spur Level (dBm) | Limit (dBm) |
|-------|-------------|------------|-----------|-----------------|------------------|-------------|
| 1     | 0.009       | 0.15       | 1         | 0.01            | -45.69           | -25         |
| 2     | 0.15        | 30         | 10        | 0.15            | -57.68           | -25         |
| 3     | 30          | 1000       | 100       | 855.41          | -54.99           | -25         |
| 4     | 1000        | 20000      | 1000      | 19199.47        | -38.65           | -25         |

**7C 16QAM PCC BW=20MHz Ch=3251 RB=100@0,SCC BW=10MHz Ch=3395 RB=50@0**



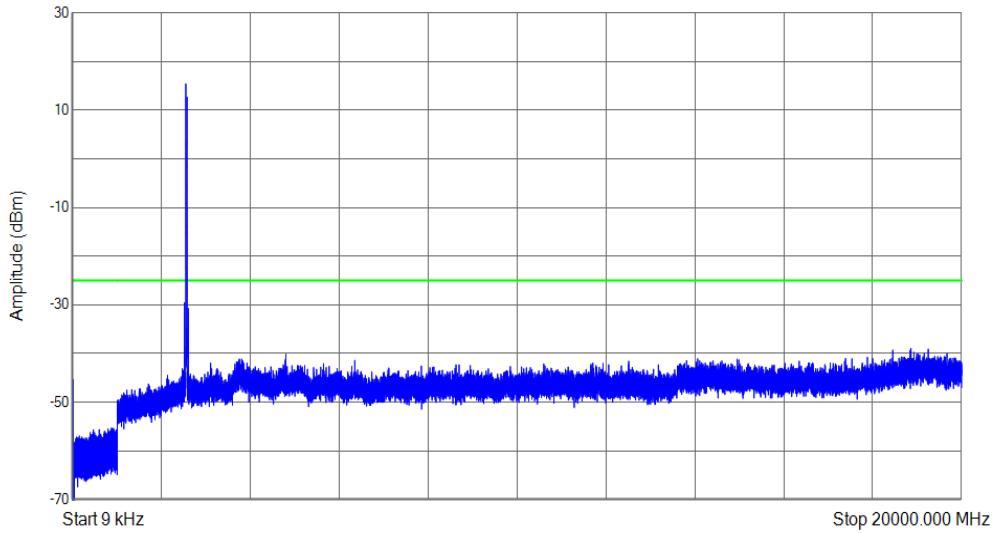
| Range | Start (MHz) | Stop (MHz) | RBW (kHz) | Spur Freq (MHz) | Spur Level (dBm) | Limit (dBm) |
|-------|-------------|------------|-----------|-----------------|------------------|-------------|
| 1     | 0.009       | 0.15       | 1         | 0.01            | -44.4            | -25         |
| 2     | 0.15        | 30         | 10        | 0.17            | -55.35           | -25         |
| 3     | 30          | 1000       | 100       | 910.63          | -54.75           | -25         |
| 4     | 1000        | 20000      | 1000      | 19326.77        | -38.72           | -25         |

**7C 16QAM PCC BW=20MHz Ch=3201 RB=1@0,SCC BW=15MHz Ch=3372 RB=1@74**



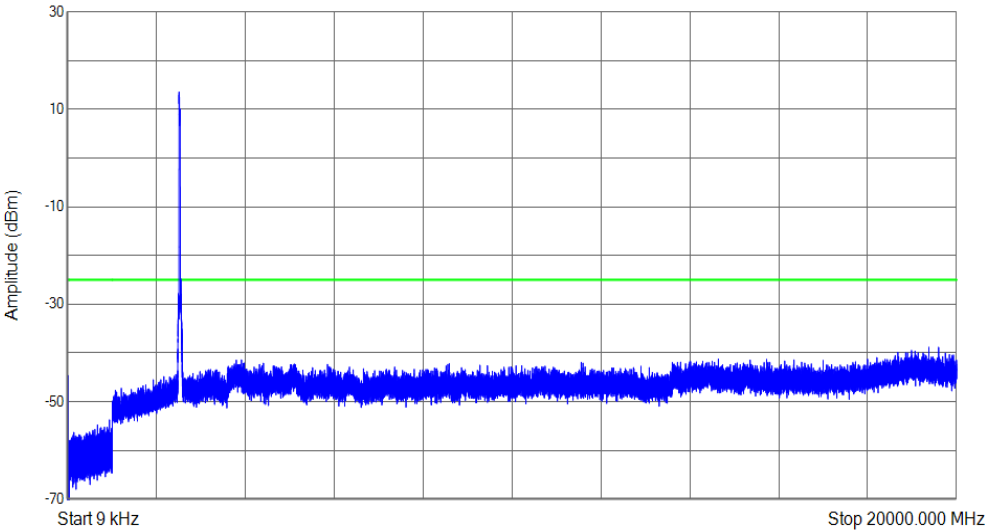
| Range | Start (MHz) | Stop (MHz) | RBW (kHz) | Spur Freq (MHz) | Spur Level (dBm) | Limit (dBm) |
|-------|-------------|------------|-----------|-----------------|------------------|-------------|
| 1     | 0.009       | 0.15       | 1         | 0.01            | -45.26           | -25         |
| 2     | 0.15        | 30         | 10        | 0.16            | -57.36           | -25         |
| 3     | 30          | 1000       | 100       | 891.33          | -54.76           | -25         |
| 4     | 1000        | 20000      | 1000      | 19274.2         | -38.93           | -25         |

**7C 16QAM PCC BW=20MHz Ch=3251 RB=1@0,SCC BW=10MHz Ch=3395 RB=1@49**



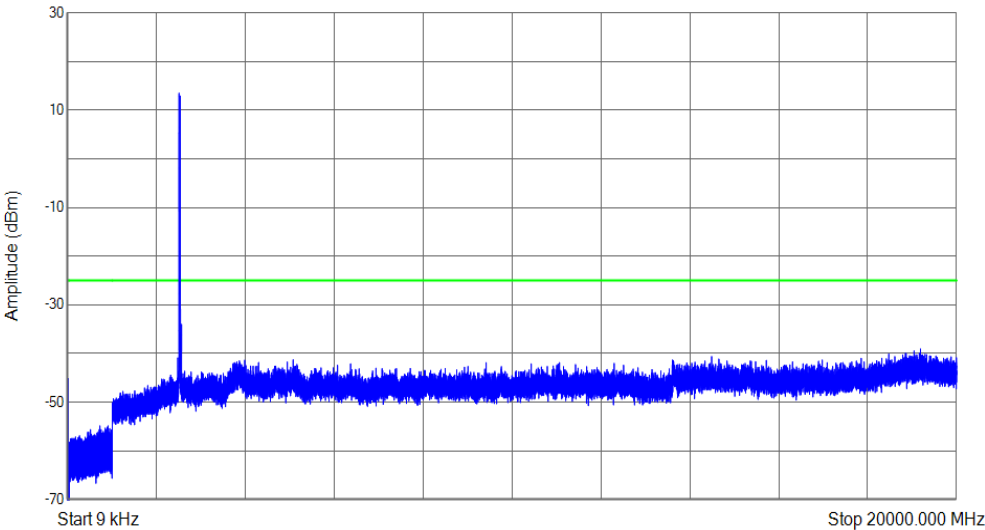
| Range | Start (MHz) | Stop (MHz) | RBW (kHz) | Spur Freq (MHz) | Spur Level (dBm) | Limit (dBm) |
|-------|-------------|------------|-----------|-----------------|------------------|-------------|
| 1     | 0.009       | 0.15       | 1         | 0.01            | -45.4            | -25         |
| 2     | 0.15        | 30         | 10        | 0.15            | -54.61           | -25         |
| 3     | 30          | 1000       | 100       | 869.24          | -55.33           | -25         |
| 4     | 1000        | 20000      | 1000      | 18861.27        | -38.98           | -25         |

**7C QPSK PCC BW=10MHz Ch=2805 RB=50@0,SCC BW=20MHz Ch=2949 RB=100@0**



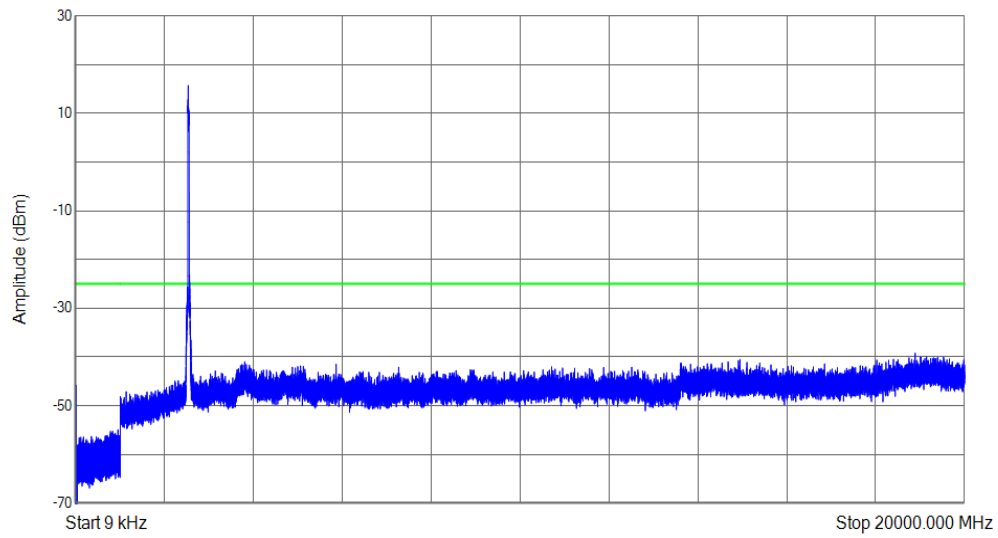
| Range | Start (MHz) | Stop (MHz) | RBW (kHz) | Spur Freq (MHz) | Spur Level (dBm) | Limit (dBm) |
|-------|-------------|------------|-----------|-----------------|------------------|-------------|
| 1     | 0.009       | 0.15       | 1         | 0.01            | -44.66           | -25         |
| 2     | 0.15        | 30         | 10        | 0.15            | -55              | -25         |
| 3     | 30          | 1000       | 100       | 936.17          | -53.75           | -25         |
| 4     | 1000        | 20000      | 1000      | 19375.53        | -38.84           | -25         |

**7C QPSK PCC BW=10MHz Ch=2805 RB=1@0,SCC BW=20MHz Ch=2949 RB=1@99**



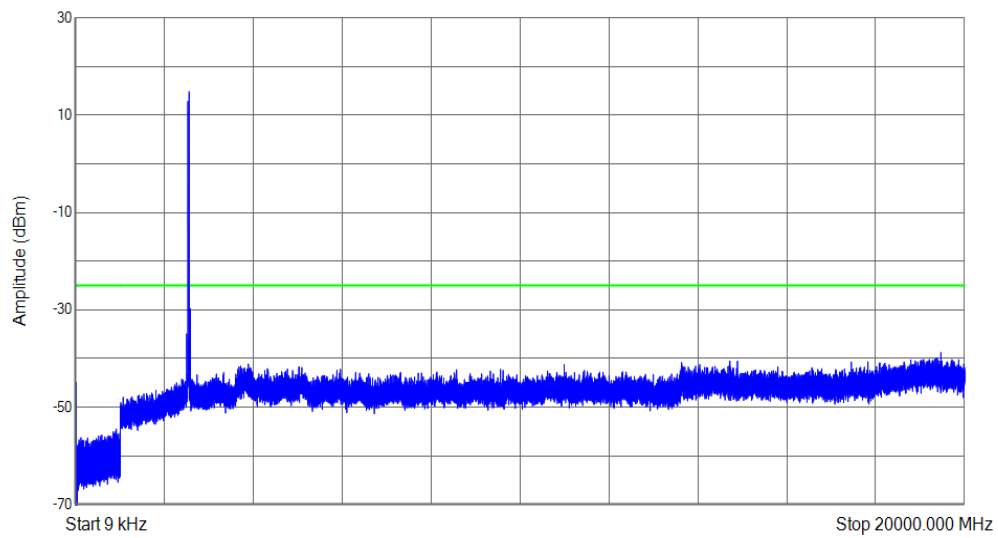
| Range | Start (MHz) | Stop (MHz) | RBW (kHz) | Spur Freq (MHz) | Spur Level (dBm) | Limit (dBm) |
|-------|-------------|------------|-----------|-----------------|------------------|-------------|
| 1     | 0.009       | 0.15       | 1         | 0.01            | -45.18           | -25         |
| 2     | 0.15        | 30         | 10        | 0.15            | -54.62           | -25         |
| 3     | 30          | 1000       | 100       | 720.74          | -54.88           | -25         |
| 4     | 1000        | 20000      | 1000      | 19187.43        | -39.08           | -25         |

**7C QPSK PCC BW=10MHz Ch=3006 RB=50@0,SCC BW=20MHz Ch=3150 RB=100@0**



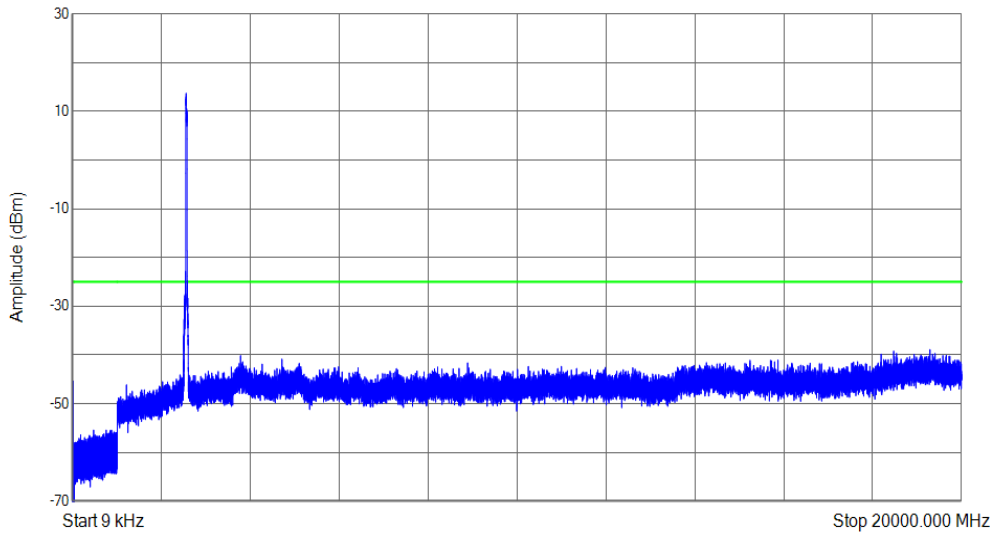
| Range | Start (MHz) | Stop (MHz) | RBW (kHz) | Spur Freq (MHz) | Spur Level (dBm) | Limit (dBm) |
|-------|-------------|------------|-----------|-----------------|------------------|-------------|
| 1     | 0.009       | 0.15       | 1         | 0.02            | -45.91           | -25         |
| 2     | 0.15        | 30         | 10        | 0.15            | -55.61           | -25         |
| 3     | 30          | 1000       | 100       | 952.57          | -54.95           | -25         |
| 4     | 1000        | 20000      | 1000      | 18888.5         | -39.25           | -25         |

**7C QPSK PCC BW=10MHz Ch=3006 RB=1@0,SCC BW=20MHz Ch=3150 RB=1@99**



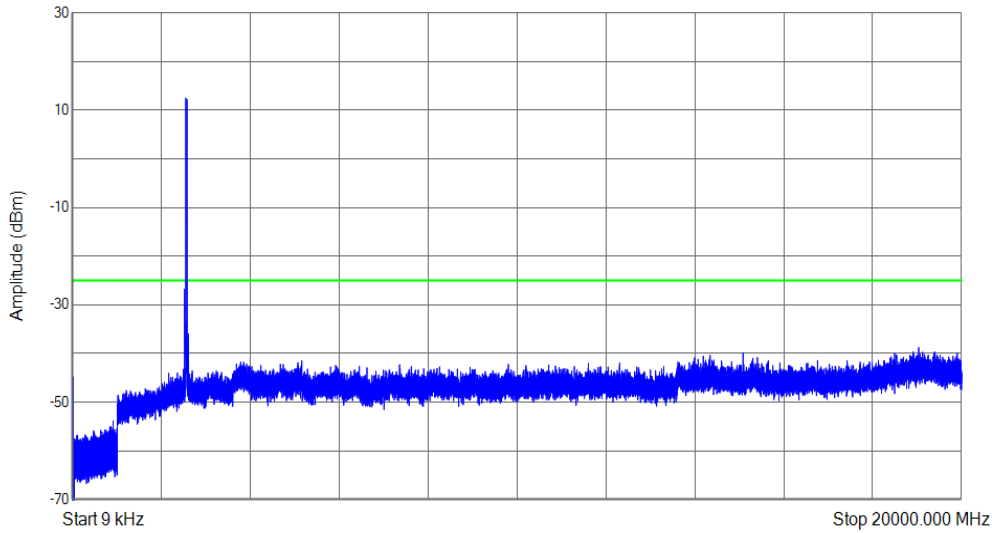
| Range | Start (MHz) | Stop (MHz) | RBW (kHz) | Spur Freq (MHz) | Spur Level (dBm) | Limit (dBm) |
|-------|-------------|------------|-----------|-----------------|------------------|-------------|
| 1     | 0.009       | 0.15       | 1         | 0.01            | -45.01           | -25         |
| 2     | 0.15        | 30         | 10        | 0.16            | -56.13           | -25         |
| 3     | 30          | 1000       | 100       | 907.53          | -54.5            | -25         |
| 4     | 1000        | 20000      | 1000      | 19466.73        | -38.78           | -25         |

**7C QPSK PCC BW=10MHz Ch=3206 RB=50@0,SCC BW=20MHz Ch=3350 RB=100@0**



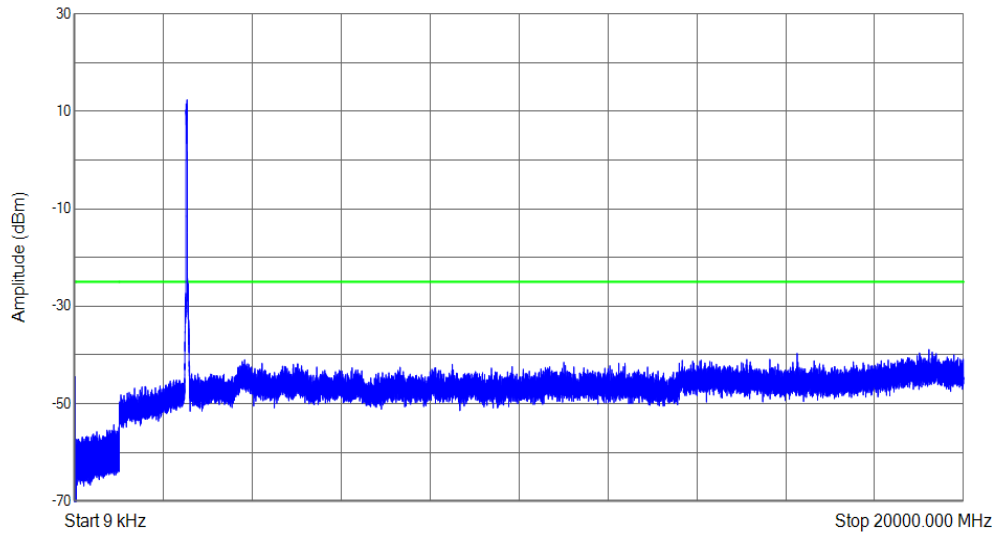
| Range | Start (MHz) | Stop (MHz) | RBW (kHz) | Spur Freq (MHz) | Spur Level (dBm) | Limit (dBm) |
|-------|-------------|------------|-----------|-----------------|------------------|-------------|
| 1     | 0.009       | 0.15       | 1         | 0.01            | -45.38           | -25         |
| 2     | 0.15        | 30         | 10        | 0.15            | -55.56           | -25         |
| 3     | 30          | 1000       | 100       | 750.23          | -55.44           | -25         |
| 4     | 1000        | 20000      | 1000      | 19288.13        | -38.91           | -25         |

**7C QPSK PCC BW=10MHz Ch=3206 RB=1@0,SCC BW=20MHz Ch=3350 RB=1@99**



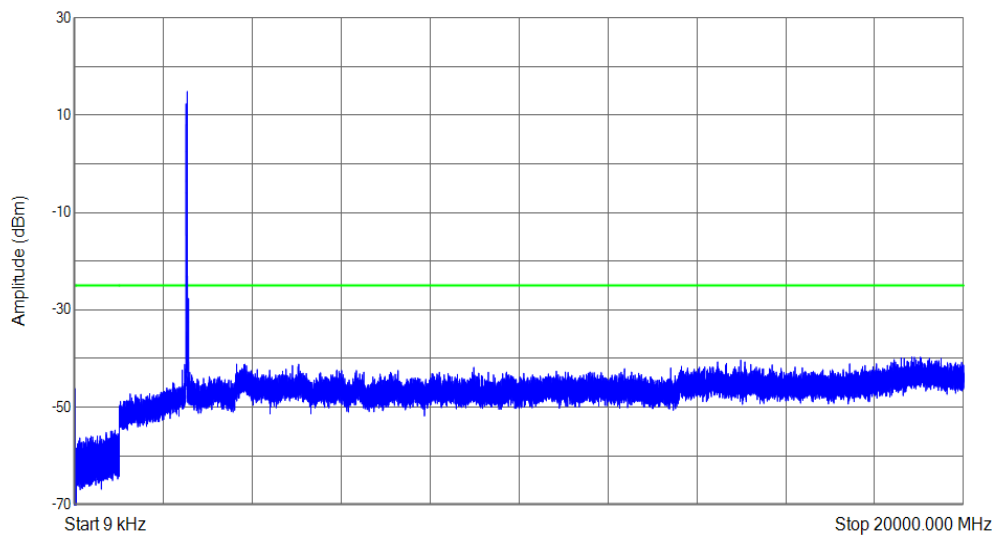
| Range | Start (MHz) | Stop (MHz) | RBW (kHz) | Spur Freq (MHz) | Spur Level (dBm) | Limit (dBm) |
|-------|-------------|------------|-----------|-----------------|------------------|-------------|
| 1     | 0.009       | 0.15       | 1         | 0.01            | -44.85           | -25         |
| 2     | 0.15        | 30         | 10        | 0.15            | -54.01           | -25         |
| 3     | 30          | 1000       | 100       | 906.98          | -53.85           | -25         |
| 4     | 1000        | 20000      | 1000      | 19034.8         | -38.79           | -25         |

**7C QPSK PCC BW=15MHz Ch=2825 RB=75@0,SCC BW=15MHz Ch=2975 RB=75@0**



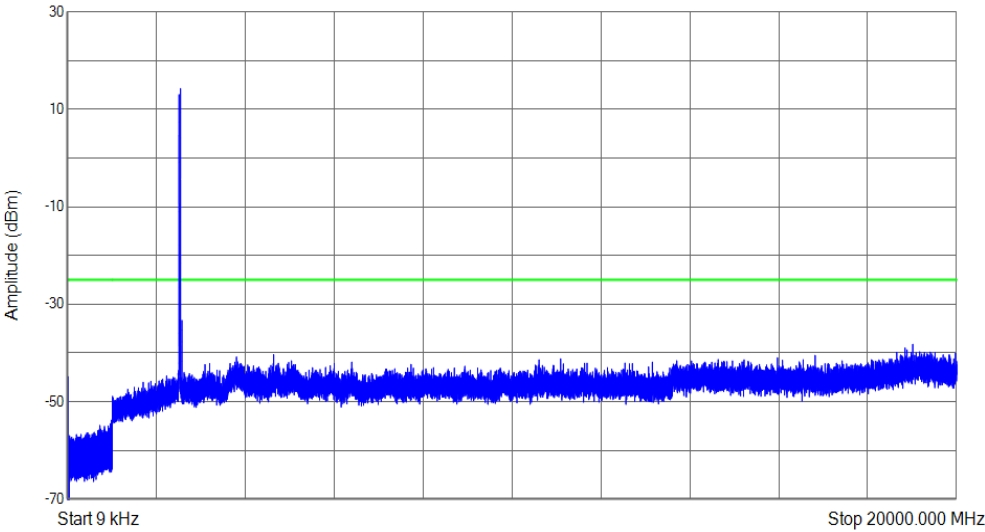
| Range | Start (MHz) | Stop (MHz) | RBW (kHz) | Spur Freq (MHz) | Spur Level (dBm) | Limit (dBm) |
|-------|-------------|------------|-----------|-----------------|------------------|-------------|
| 1     | 0.009       | 0.15       | 1         | 0.01            | -44.53           | -25         |
| 2     | 0.15        | 30         | 10        | 0.16            | -57.36           | -25         |
| 3     | 30          | 1000       | 100       | 877.23          | -54.33           | -25         |
| 4     | 1000        | 20000      | 1000      | 19221           | -38.89           | -25         |

**7C QPSK PCC BW=15MHz Ch=2825 RB=1@0,SCC BW=15MHz Ch=2975 RB=1@74**



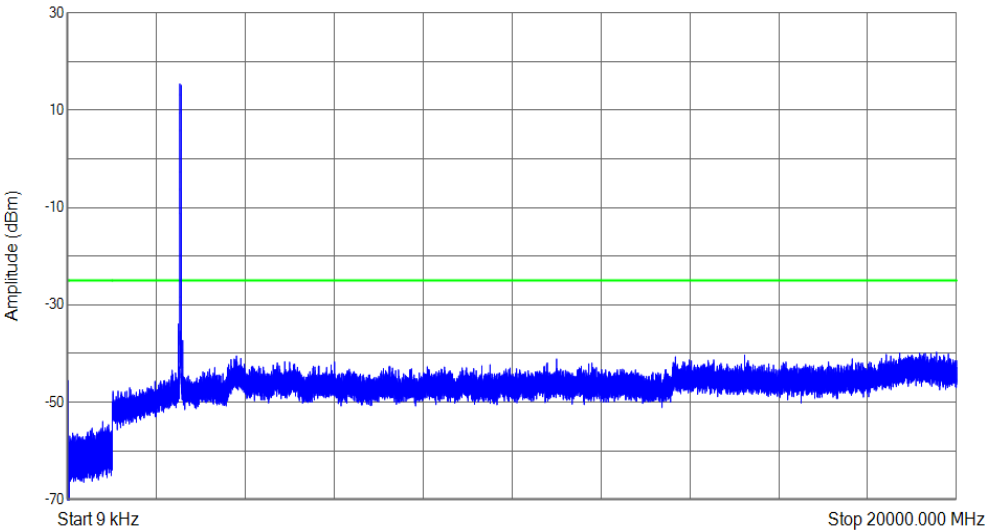
| Range | Start (MHz) | Stop (MHz) | RBW (kHz) | Spur Freq (MHz) | Spur Level (dBm) | Limit (dBm) |
|-------|-------------|------------|-----------|-----------------|------------------|-------------|
| 1     | 0.009       | 0.15       | 1         | 0.01            | -46.24           | -25         |
| 2     | 0.15        | 30         | 10        | 0.15            | -57.71           | -25         |
| 3     | 30          | 1000       | 100       | 903.84          | -54.72           | -25         |
| 4     | 1000        | 20000      | 1000      | 18835.93        | -39.72           | -25         |

**7C QPSK PCC BW=15MHz Ch=2828 RB=1@0,SCC BW=20MHz Ch=2999 RB=1@99**



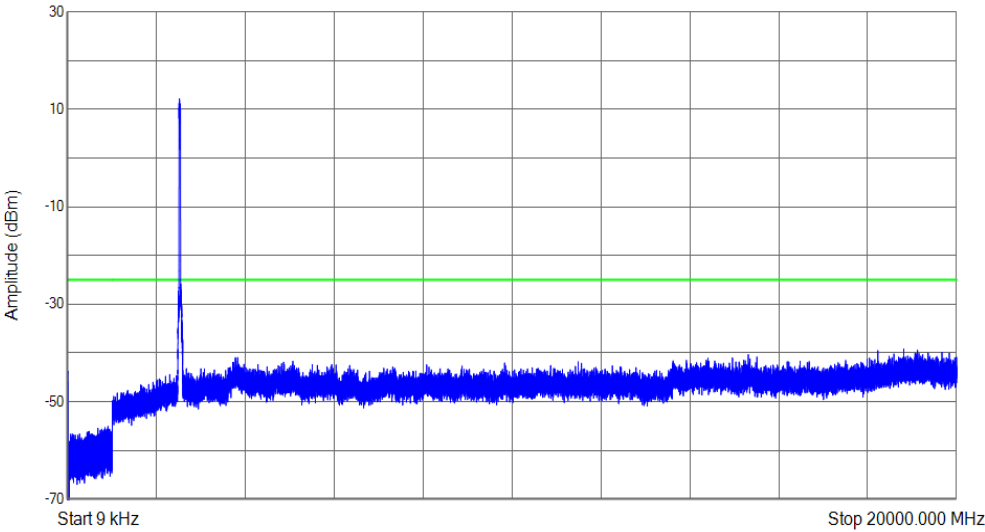
| Range | Start (MHz) | Stop (MHz) | RBW (kHz) | Spur Freq (MHz) | Spur Level (dBm) | Limit (dBm) |
|-------|-------------|------------|-----------|-----------------|------------------|-------------|
| 1     | 0.009       | 0.15       | 1         | 0.02            | -44.89           | -25         |
| 2     | 0.15        | 30         | 10        | 0.17            | -57.29           | -25         |
| 3     | 30          | 1000       | 100       | 980.79          | -53.8            | -25         |
| 4     | 1000        | 20000      | 1000      | 19014.53        | -38.23           | -25         |

**7C QPSK PCC BW=15MHz Ch=3003 RB=1@0,SCC BW=20MHz Ch=3174 RB=1@99**



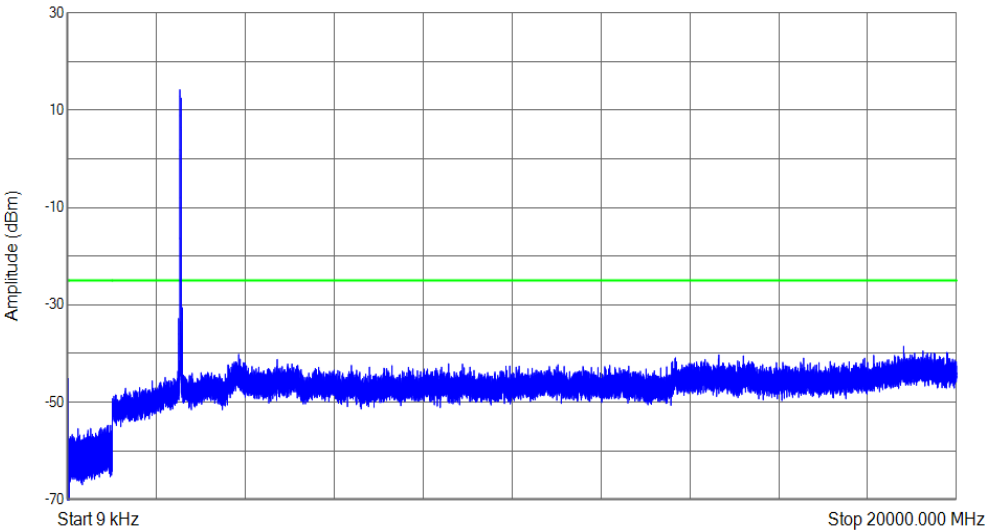
| Range | Start (MHz) | Stop (MHz) | RBW (kHz) | Spur Freq (MHz) | Spur Level (dBm) | Limit (dBm) |
|-------|-------------|------------|-----------|-----------------|------------------|-------------|
| 1     | 0.009       | 0.15       | 1         | 0.01            | -45.57           | -25         |
| 2     | 0.15        | 30         | 10        | 0.16            | -57.31           | -25         |
| 3     | 30          | 1000       | 100       | 784.56          | -53.98           | -25         |
| 4     | 1000        | 20000      | 1000      | 19549.07        | -39.73           | -25         |

**7C QPSK PCC BW=15MHz Ch=2828 RB=75@0,SCC BW=20MHz Ch=2999 RB=100@0**



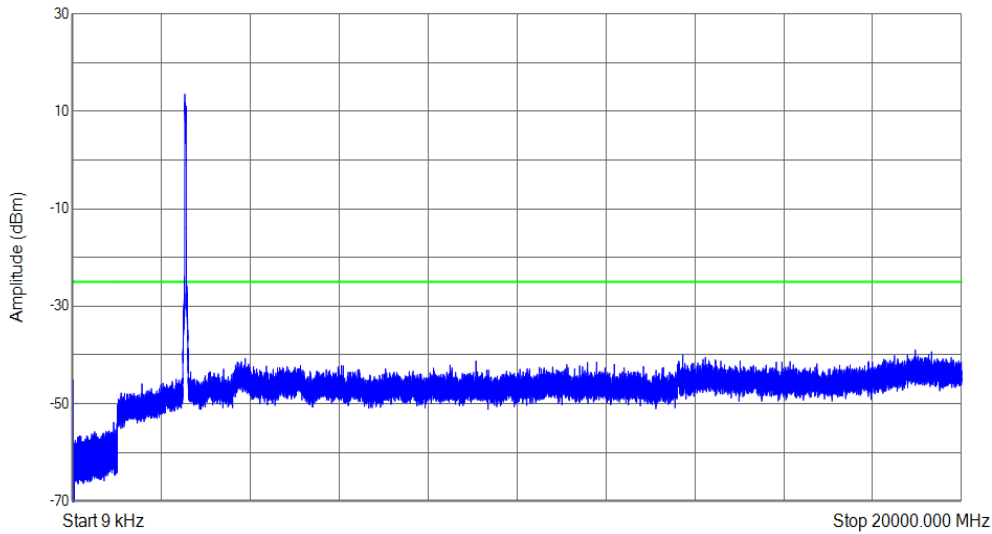
| Range | Start (MHz) | Stop (MHz) | RBW (kHz) | Spur Freq (MHz) | Spur Level (dBm) | Limit (dBm) |
|-------|-------------|------------|-----------|-----------------|------------------|-------------|
| 1     | 0.009       | 0.15       | 1         | 0.01            | -43.84           | -25         |
| 2     | 0.15        | 30         | 10        | 0.15            | -56.36           | -25         |
| 3     | 30          | 1000       | 100       | 903.94          | -55.07           | -25         |
| 4     | 1000        | 20000      | 1000      | 18809.97        | -39.18           | -25         |

**7C QPSK PCC BW=15MHz Ch=3025 RB=1@0,SCC BW=15MHz Ch=3175 RB=1@74**



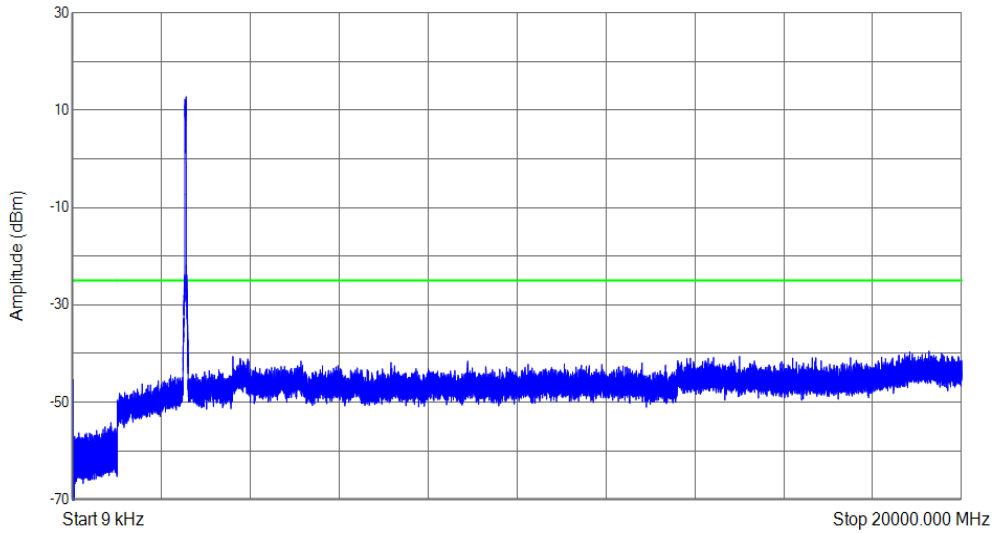
| Range | Start (MHz) | Stop (MHz) | RBW (kHz) | Spur Freq (MHz) | Spur Level (dBm) | Limit (dBm) |
|-------|-------------|------------|-----------|-----------------|------------------|-------------|
| 1     | 0.009       | 0.15       | 1         | 0.01            | -45.18           | -25         |
| 2     | 0.15        | 30         | 10        | 0.19            | -57.17           | -25         |
| 3     | 30          | 1000       | 100       | 911.7           | -54.75           | -25         |
| 4     | 1000        | 20000      | 1000      | 18809.33        | -38.54           | -25         |

**7C QPSK PCC BW=15MHz Ch=3003 RB=75@0,SCC BW=20MHz Ch=3174 RB=100@0**



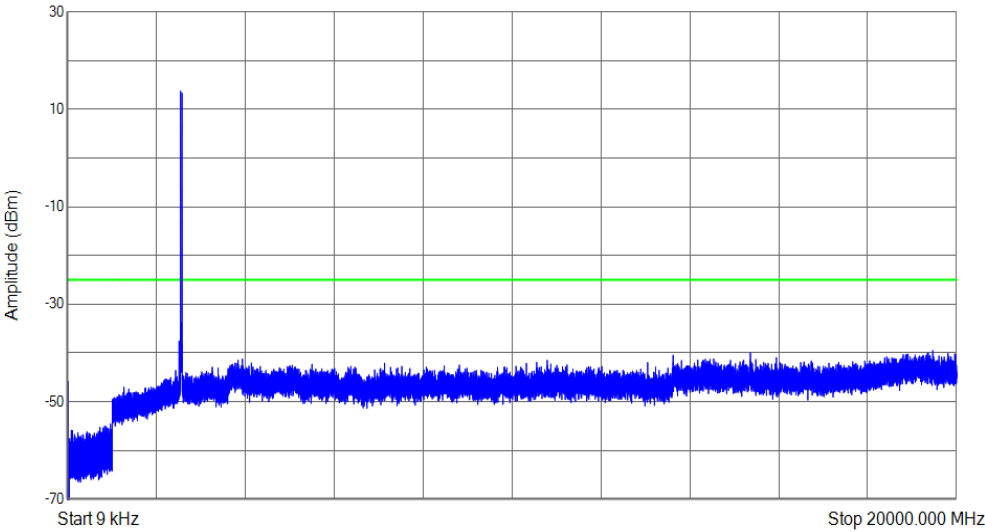
| Range | Start (MHz) | Stop (MHz) | RBW (kHz) | Spur Freq (MHz) | Spur Level (dBm) | Limit (dBm) |
|-------|-------------|------------|-----------|-----------------|------------------|-------------|
| 1     | 0.009       | 0.15       | 1         | 0.01            | -45.13           | -25         |
| 2     | 0.15        | 30         | 10        | 0.16            | -55.38           | -25         |
| 3     | 30          | 1000       | 100       | 916.48          | -53.84           | -25         |
| 4     | 1000        | 20000      | 1000      | 18958.8         | -38.99           | -25         |

**7C QPSK PCC BW=15MHz Ch=3025 RB=75@0,SCC BW=15MHz Ch=3175 RB=75@0**



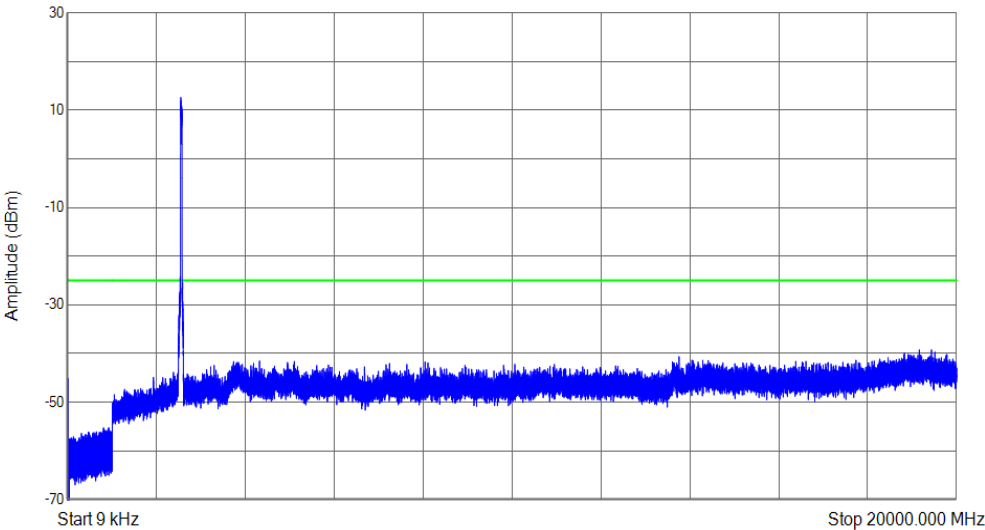
| Range | Start (MHz) | Stop (MHz) | RBW (kHz) | Spur Freq (MHz) | Spur Level (dBm) | Limit (dBm) |
|-------|-------------|------------|-----------|-----------------|------------------|-------------|
| 1     | 0.009       | 0.15       | 1         | 0.01            | -45.44           | -25         |
| 2     | 0.15        | 30         | 10        | 0.15            | -55.09           | -25         |
| 3     | 30          | 1000       | 100       | 856.73          | -54.19           | -25         |
| 4     | 1000        | 20000      | 1000      | 19267.87        | -39.52           | -25         |

**7C QPSK PCC BW=15MHz Ch=3179 RB=1@0,SCC BW=20MHz Ch=3350 RB=1@99**



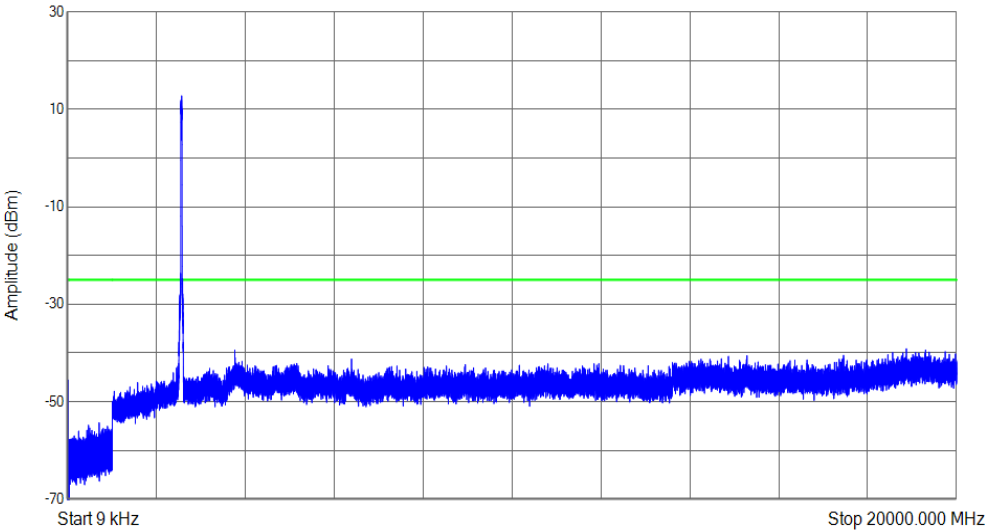
| Range | Start (MHz) | Stop (MHz) | RBW (kHz) | Spur Freq (MHz) | Spur Level (dBm) | Limit (dBm) |
|-------|-------------|------------|-----------|-----------------|------------------|-------------|
| 1     | 0.009       | 0.15       | 1         | 0.01            | -45.91           | -25         |
| 2     | 0.15        | 30         | 10        | 0.17            | -56.42           | -25         |
| 3     | 30          | 1000       | 100       | 960.49          | -54.59           | -25         |
| 4     | 1000        | 20000      | 1000      | 19464.2         | -39.52           | -25         |

**7C QPSK PCC BW=15MHz Ch=3179 RB=75@0,SCC BW=20MHz Ch=3350 RB=100@0**



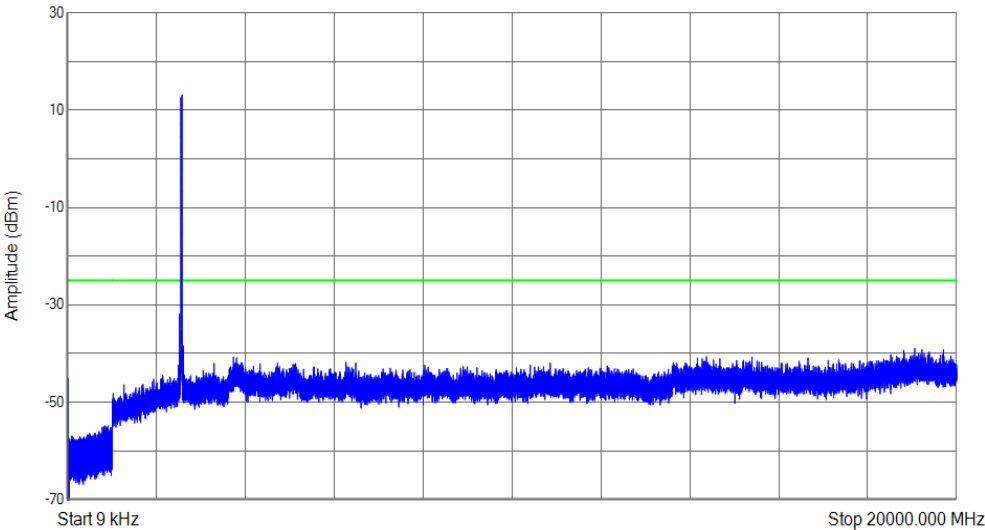
| Range | Start (MHz) | Stop (MHz) | RBW (kHz) | Spur Freq (MHz) | Spur Level (dBm) | Limit (dBm) |
|-------|-------------|------------|-----------|-----------------|------------------|-------------|
| 1     | 0.009       | 0.15       | 1         | 0.01            | -45.18           | -25         |
| 2     | 0.15        | 30         | 10        | 0.2             | -57.25           | -25         |
| 3     | 30          | 1000       | 100       | 803.25          | -55.29           | -25         |
| 4     | 1000        | 20000      | 1000      | 19161.47        | -39.28           | -25         |

**7C QPSK PCC BW=15MHz Ch=3225 RB=75@0,SCC BW=15MHz Ch=3375 RB=75@0**



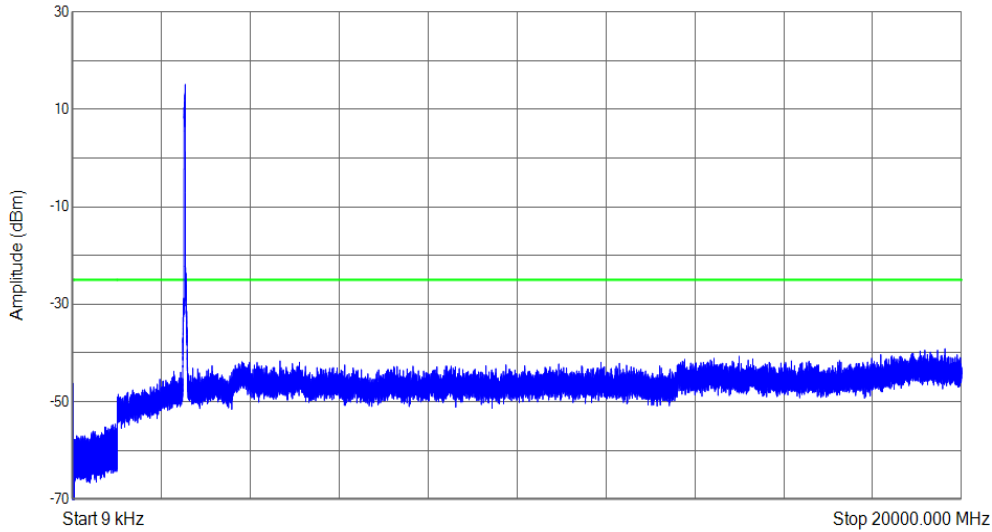
| Range | Start (MHz) | Stop (MHz) | RBW (kHz) | Spur Freq (MHz) | Spur Level (dBm) | Limit (dBm) |
|-------|-------------|------------|-----------|-----------------|------------------|-------------|
| 1     | 0.009       | 0.15       | 1         | 0.02            | -45.58           | -25         |
| 2     | 0.15        | 30         | 10        | 0.17            | -56.07           | -25         |
| 3     | 30          | 1000       | 100       | 704.28          | -54.34           | -25         |
| 4     | 1000        | 20000      | 1000      | 18870.77        | -39.14           | -25         |

**7C QPSK PCC BW=15MHz Ch=3225 RB=1@0,SCC BW=15MHz Ch=3375 RB=1@74**



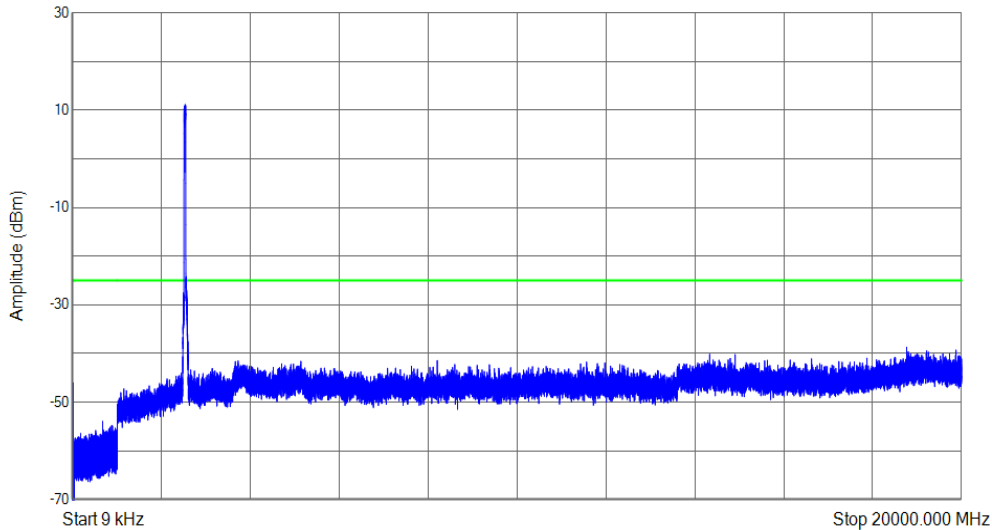
| Range | Start (MHz) | Stop (MHz) | RBW (kHz) | Spur Freq (MHz) | Spur Level (dBm) | Limit (dBm) |
|-------|-------------|------------|-----------|-----------------|------------------|-------------|
| 1     | 0.009       | 0.15       | 1         | 0.01            | -45.13           | -25         |
| 2     | 0.15        | 30         | 10        | 0.15            | -56.82           | -25         |
| 3     | 30          | 1000       | 100       | 833.65          | -54.85           | -25         |
| 4     | 1000        | 20000      | 1000      | 19058.23        | -38.97           | -25         |

**7C QPSK PCC BW=20MHz Ch=2850 RB=100@0,SCC BW=10MHz Ch=2994 RB=50@0**



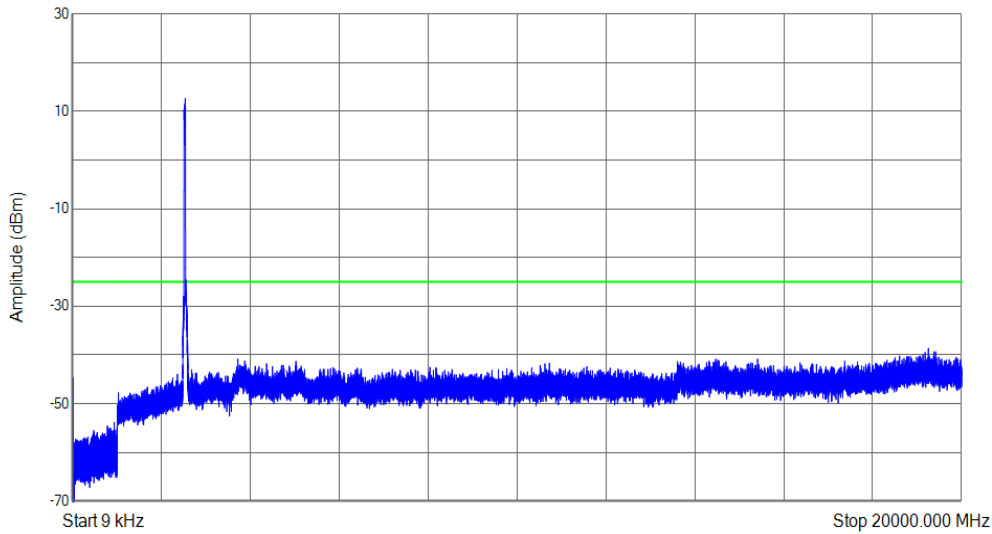
| Range | Start (MHz) | Stop (MHz) | RBW (kHz) | Spur Freq (MHz) | Spur Level (dBm) | Limit (dBm) |
|-------|-------------|------------|-----------|-----------------|------------------|-------------|
| 1     | 0.009       | 0.15       | 1         | 0.01            | -46.26           | -25         |
| 2     | 0.15        | 30         | 10        | 0.16            | -58.39           | -25         |
| 3     | 30          | 1000       | 100       | 956.41          | -54.62           | -25         |
| 4     | 1000        | 20000      | 1000      | 19626.33        | -39.14           | -25         |

**7C QPSK PCC BW=20MHz Ch=2850 RB=100@0,SCC BW=20MHz Ch=3048 RB=100@0**



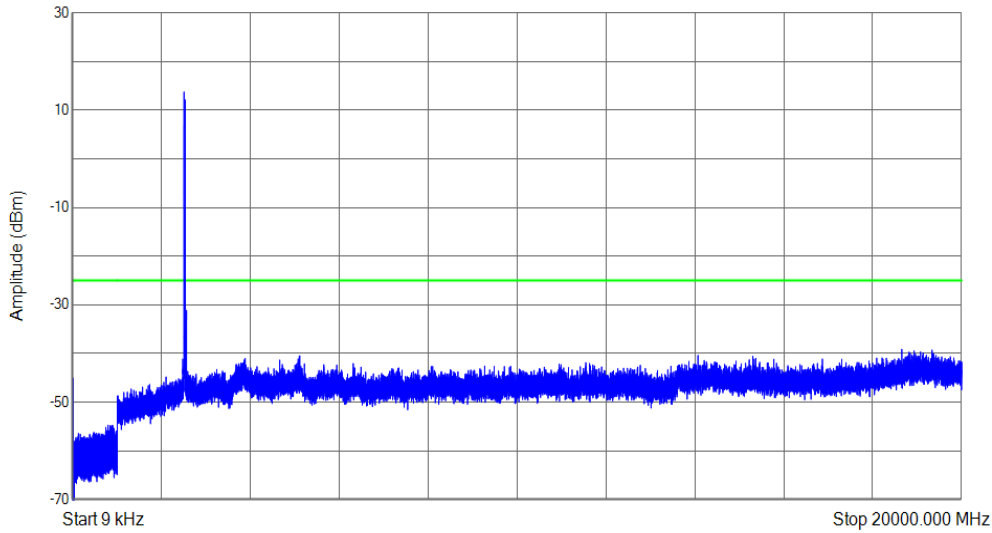
| Range | Start (MHz) | Stop (MHz) | RBW (kHz) | Spur Freq (MHz) | Spur Level (dBm) | Limit (dBm) |
|-------|-------------|------------|-----------|-----------------|------------------|-------------|
| 1     | 0.009       | 0.15       | 1         | 0.02            | -46.04           | -25         |
| 2     | 0.15        | 30         | 10        | 0.17            | -55.45           | -25         |
| 3     | 30          | 1000       | 100       | 671.49          | -53.96           | -25         |
| 4     | 1000        | 20000      | 1000      | 18765           | -38.71           | -25         |

**7C QPSK PCC BW=20MHz Ch=2850 RB=100@0,SCC BW=15MHz Ch=3021 RB=75@0**



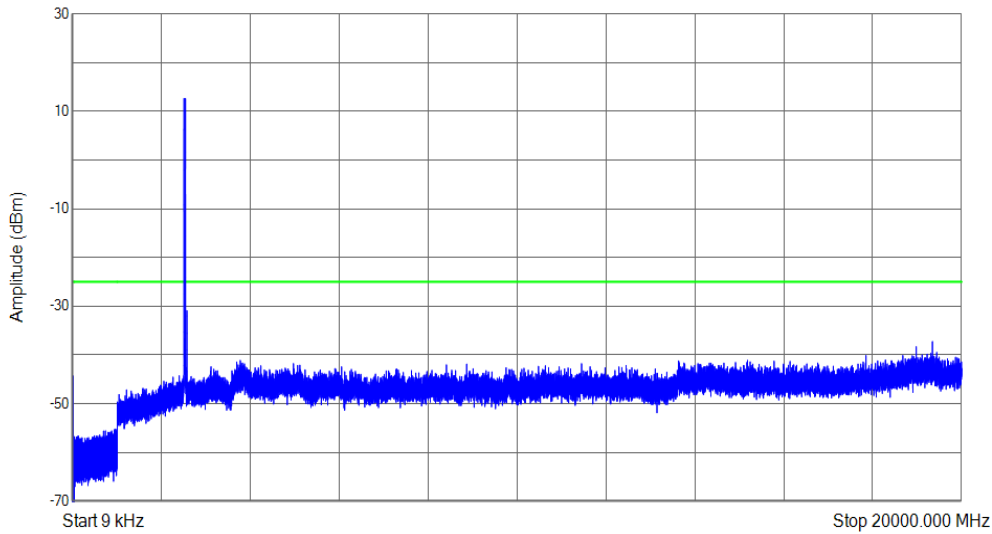
| Range | Start (MHz) | Stop (MHz) | RBW (kHz) | Spur Freq (MHz) | Spur Level (dBm) | Limit (dBm) |
|-------|-------------|------------|-----------|-----------------|------------------|-------------|
| 1     | 0.009       | 0.15       | 1         | 0.01            | -44.73           | -25         |
| 2     | 0.15        | 30         | 10        | 0.18            | -56.77           | -25         |
| 3     | 30          | 1000       | 100       | 931.03          | -53.85           | -25         |
| 4     | 1000        | 20000      | 1000      | 19253.3         | -38.65           | -25         |

**7C QPSK PCC BW=20MHz Ch=2850 RB=1@0,SCC BW=10MHz Ch=2994 RB=1@49**



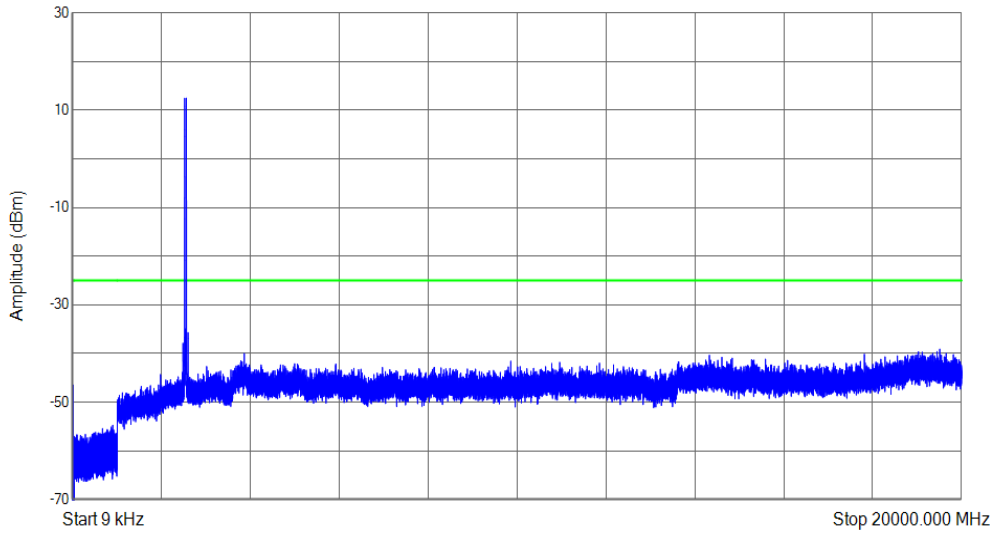
| Range | Start (MHz) | Stop (MHz) | RBW (kHz) | Spur Freq (MHz) | Spur Level (dBm) | Limit (dBm) |
|-------|-------------|------------|-----------|-----------------|------------------|-------------|
| 1     | 0.009       | 0.15       | 1         | 0.01            | -45.1            | -25         |
| 2     | 0.15        | 30         | 10        | 0.15            | -56.6            | -25         |
| 3     | 30          | 1000       | 100       | 792.45          | -54.74           | -25         |
| 4     | 1000        | 20000      | 1000      | 18654.17        | -39.15           | -25         |

**7C QPSK PCC BW=20MHz Ch=2850 RB=1@0,SCC BW=15MHz Ch=3021 RB=1@74**



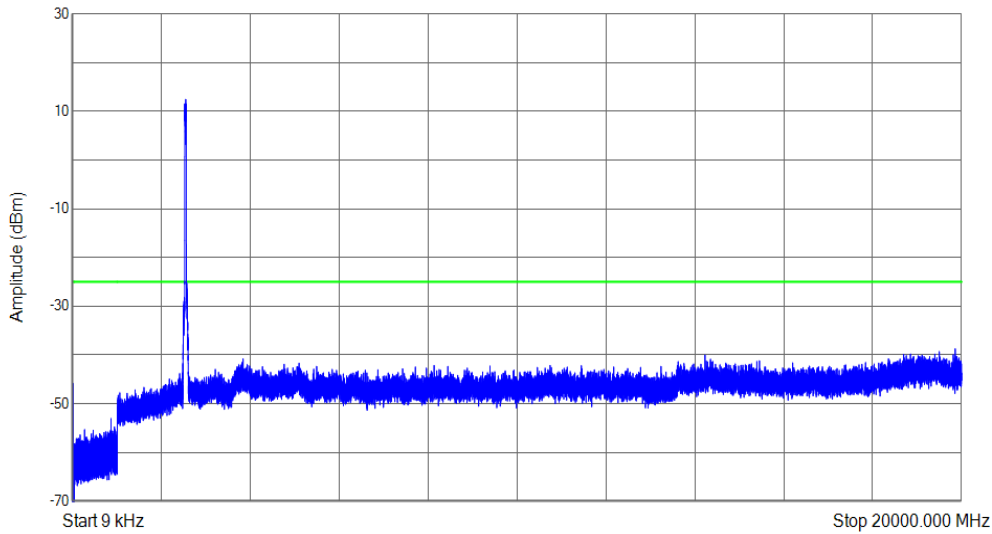
| Range | Start (MHz) | Stop (MHz) | RBW (kHz) | Spur Freq (MHz) | Spur Level (dBm) | Limit (dBm) |
|-------|-------------|------------|-----------|-----------------|------------------|-------------|
| 1     | 0.009       | 0.15       | 1         | 0.01            | -44.37           | -25         |
| 2     | 0.15        | 30         | 10        | 0.15            | -56.16           | -25         |
| 3     | 30          | 1000       | 100       | 960.88          | -55.21           | -25         |
| 4     | 1000        | 20000      | 1000      | 19344.5         | -37.25           | -25         |

**7C QPSK PCC BW=20MHz Ch=3001 RB=1@0,SCC BW=20MHz Ch=3199 RB=1@99**



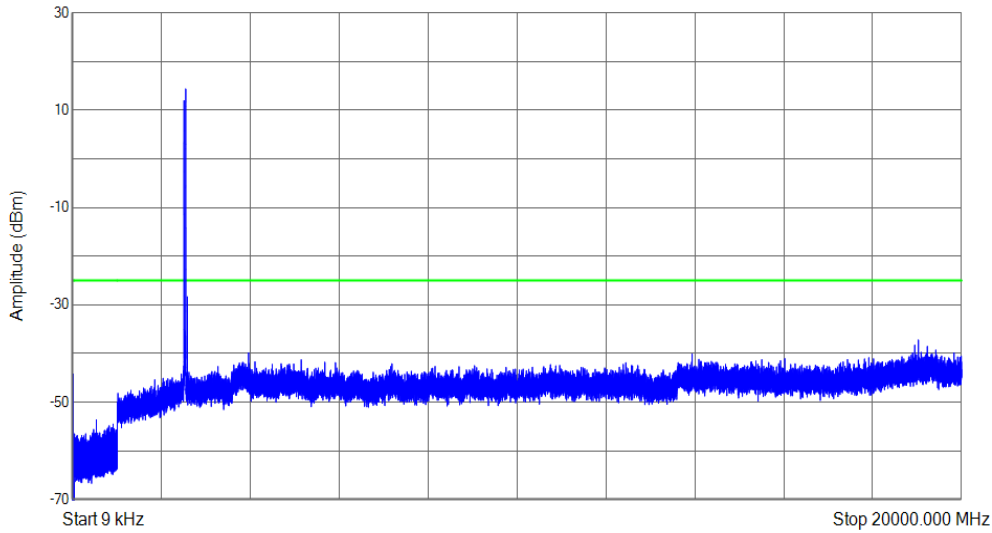
| Range | Start (MHz) | Stop (MHz) | RBW (kHz) | Spur Freq (MHz) | Spur Level (dBm) | Limit (dBm) |
|-------|-------------|------------|-----------|-----------------|------------------|-------------|
| 1     | 0.009       | 0.15       | 1         | 0.01            | -46.49           | -25         |
| 2     | 0.15        | 30         | 10        | 0.17            | -56.37           | -25         |
| 3     | 30          | 1000       | 100       | 897.99          | -54.75           | -25         |
| 4     | 1000        | 20000      | 1000      | 19507.9         | -39.1            | -25         |

**7C QPSK PCC BW=20MHz Ch=3026 RB=100@0,SCC BW=15MHz Ch=3197 RB=75@0**



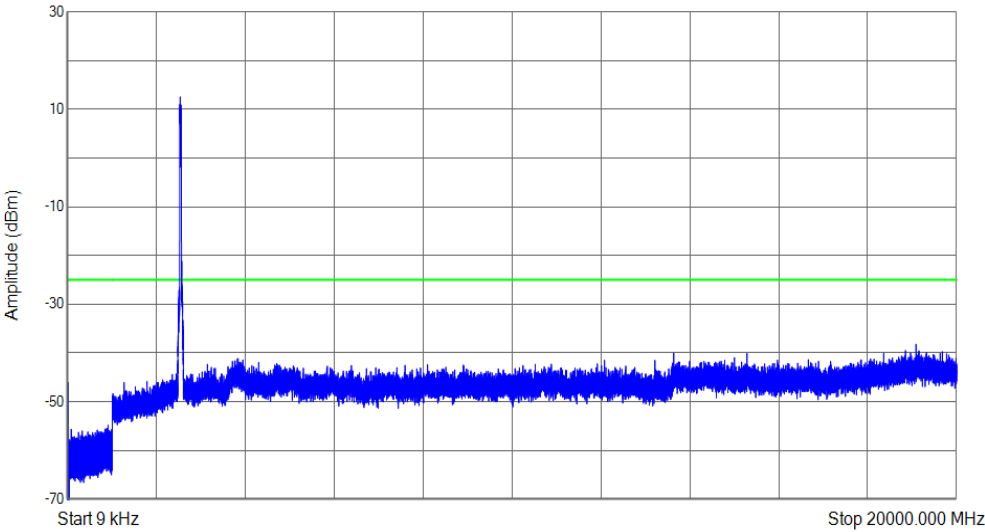
| Range | Start (MHz) | Stop (MHz) | RBW (kHz) | Spur Freq (MHz) | Spur Level (dBm) | Limit (dBm) |
|-------|-------------|------------|-----------|-----------------|------------------|-------------|
| 1     | 0.009       | 0.15       | 1         | 0.01            | -45.95           | -25         |
| 2     | 0.15        | 30         | 10        | 0.16            | -56.53           | -25         |
| 3     | 30          | 1000       | 100       | 859.8           | -53.06           | -25         |
| 4     | 1000        | 20000      | 1000      | 19856.87        | -38.75           | -25         |

**7C QPSK PCC BW=20MHz Ch=2850 RB=1@0,SCC BW=20MHz Ch=3048 RB=1@99**



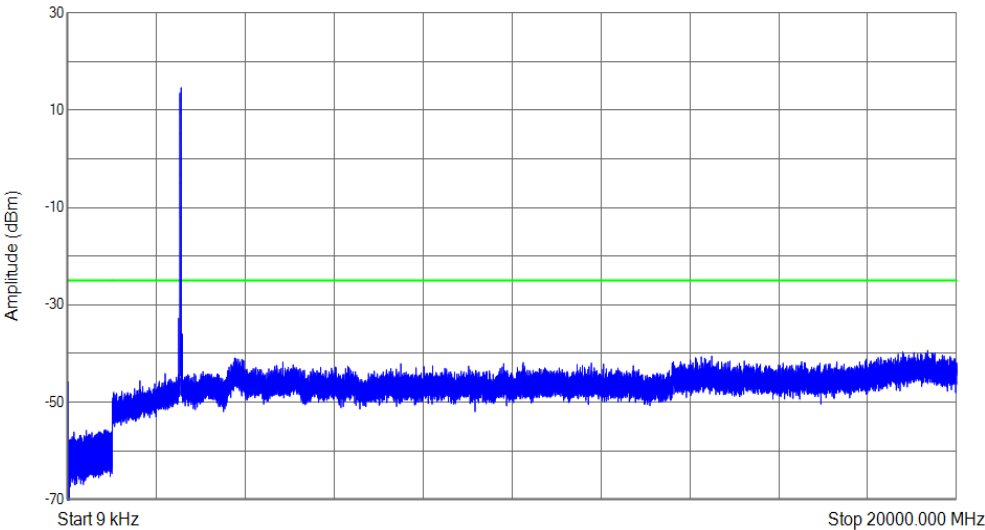
| Range | Start (MHz) | Stop (MHz) | RBW (kHz) | Spur Freq (MHz) | Spur Level (dBm) | Limit (dBm) |
|-------|-------------|------------|-----------|-----------------|------------------|-------------|
| 1     | 0.009       | 0.15       | 1         | 0.02            | -44.23           | -25         |
| 2     | 0.15        | 30         | 10        | 0.17            | -57.23           | -25         |
| 3     | 30          | 1000       | 100       | 529.84          | -53.62           | -25         |
| 4     | 1000        | 20000      | 1000      | 19027.83        | -37.22           | -25         |

**7C QPSK PCC BW=20MHz Ch=3001 RB=100@0,SCC BW=20MHz Ch=3199 RB=100@0**



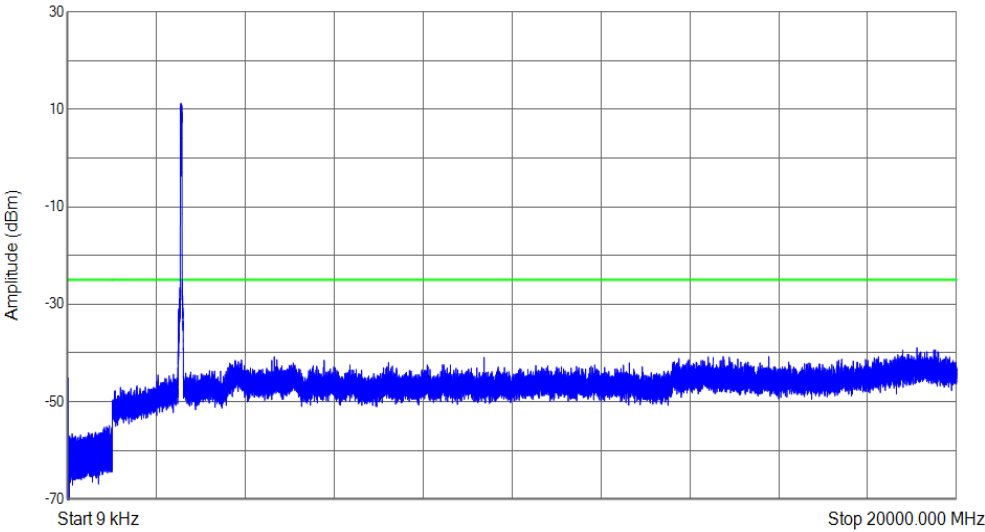
| Range | Start (MHz) | Stop (MHz) | RBW (kHz) | Spur Freq (MHz) | Spur Level (dBm) | Limit (dBm) |
|-------|-------------|------------|-----------|-----------------|------------------|-------------|
| 1     | 0.009       | 0.15       | 1         | 0.01            | -46.05           | -25         |
| 2     | 0.15        | 30         | 10        | 0.15            | -55.57           | -25         |
| 3     | 30          | 1000       | 100       | 904.94          | -54.84           | -25         |
| 4     | 1000        | 20000      | 1000      | 19087.37        | -38.22           | -25         |

**7C QPSK PCC BW=20MHz Ch=3051 RB=1@0,SCC BW=10MHz Ch=3195 RB=1@49**



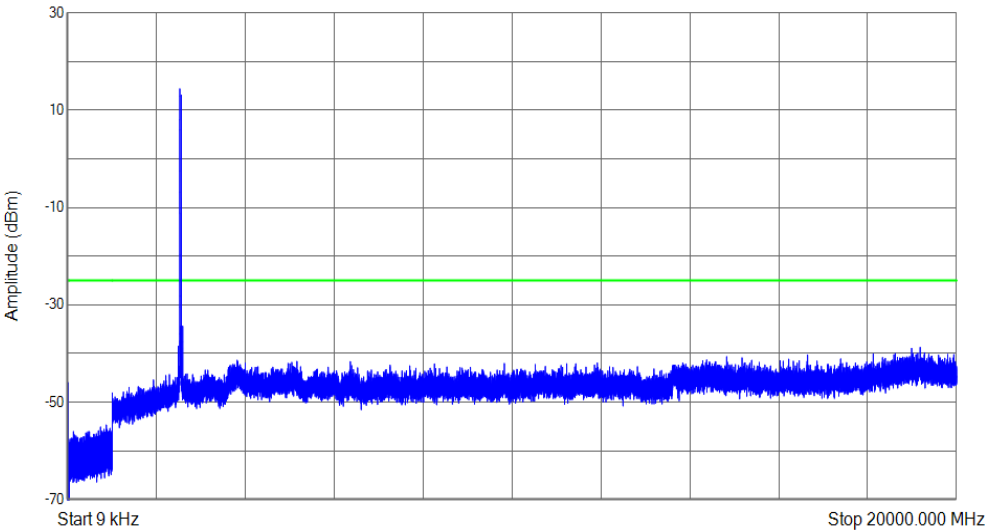
| Range | Start (MHz) | Stop (MHz) | RBW (kHz) | Spur Freq (MHz) | Spur Level (dBm) | Limit (dBm) |
|-------|-------------|------------|-----------|-----------------|------------------|-------------|
| 1     | 0.009       | 0.15       | 1         | 0.01            | -45.93           | -25         |
| 2     | 0.15        | 30         | 10        | 0.15            | -54.26           | -25         |
| 3     | 30          | 1000       | 100       | 834.65          | -55.73           | -25         |
| 4     | 1000        | 20000      | 1000      | 19349.57        | -39.37           | -25         |

**7C QPSK PCC BW=20MHz Ch=3152 RB=100@0,SCC BW=20MHz Ch=3350 RB=100@0**



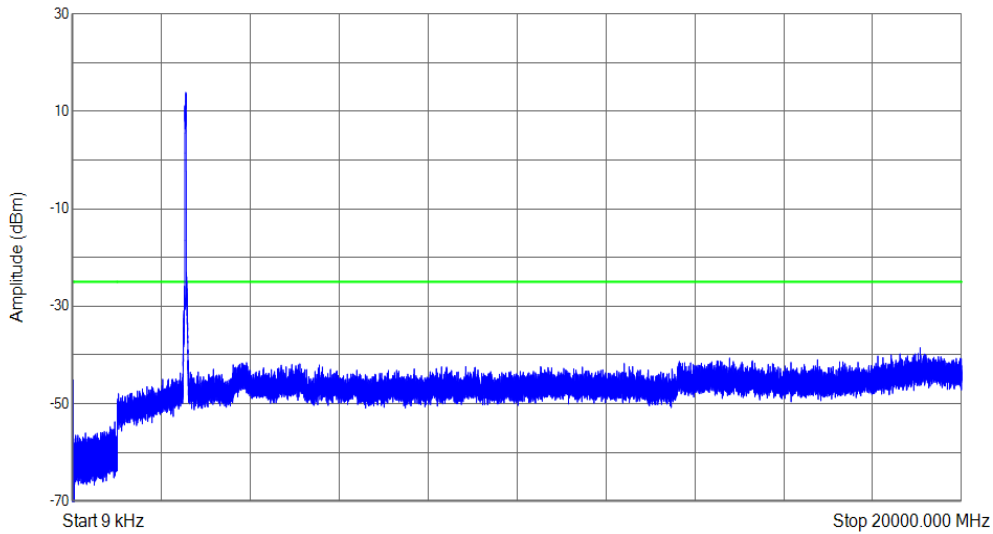
| Range | Start (MHz) | Stop (MHz) | RBW (kHz) | Spur Freq (MHz) | Spur Level (dBm) | Limit (dBm) |
|-------|-------------|------------|-----------|-----------------|------------------|-------------|
| 1     | 0.009       | 0.15       | 1         | 0.01            | -45.16           | -25         |
| 2     | 0.15        | 30         | 10        | 0.16            | -57.76           | -25         |
| 3     | 30          | 1000       | 100       | 933.2           | -54.93           | -25         |
| 4     | 1000        | 20000      | 1000      | 19107.63        | -38.94           | -25         |

**7C QPSK PCC BW=20MHz Ch=3026 RB=1@0,SCC BW=15MHz Ch=3197 RB=1@74**



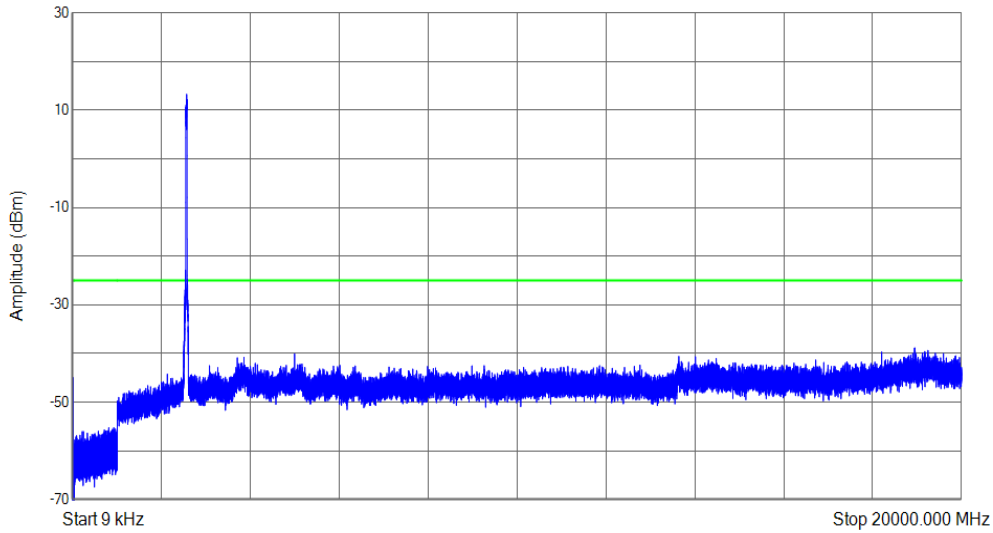
| Range | Start (MHz) | Stop (MHz) | RBW (kHz) | Spur Freq (MHz) | Spur Level (dBm) | Limit (dBm) |
|-------|-------------|------------|-----------|-----------------|------------------|-------------|
| 1     | 0.009       | 0.15       | 1         | 0.01            | -46.01           | -25         |
| 2     | 0.15        | 30         | 10        | 0.16            | -54.37           | -25         |
| 3     | 30          | 1000       | 100       | 864.56          | -54.7            | -25         |
| 4     | 1000        | 20000      | 1000      | 19180.47        | -38.74           | -25         |

**7C QPSK PCC BW=20MHz Ch=3051 RB=100@0,SCC BW=10MHz Ch=3195 RB=50@0**



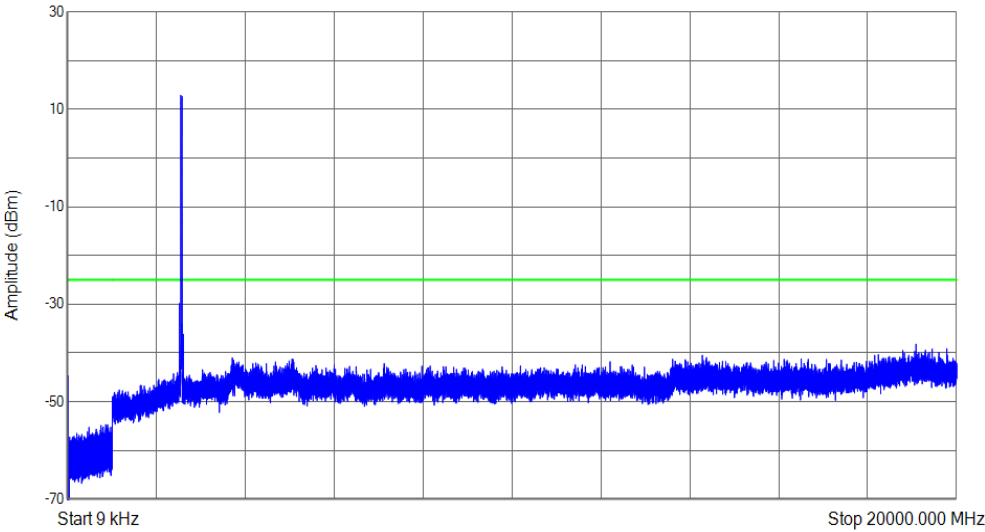
| Range | Start (MHz) | Stop (MHz) | RBW (kHz) | Spur Freq (MHz) | Spur Level (dBm) | Limit (dBm) |
|-------|-------------|------------|-----------|-----------------|------------------|-------------|
| 1     | 0.009       | 0.15       | 1         | 0.01            | -45.21           | -25         |
| 2     | 0.15        | 30         | 10        | 0.17            | -56.66           | -25         |
| 3     | 30          | 1000       | 100       | 943.13          | -53.74           | -25         |
| 4     | 1000        | 20000      | 1000      | 19069           | -38.53           | -25         |

**7C QPSK PCC BW=20MHz Ch=3251 RB=100@0,SCC BW=10MHz Ch=3395 RB=50@0**



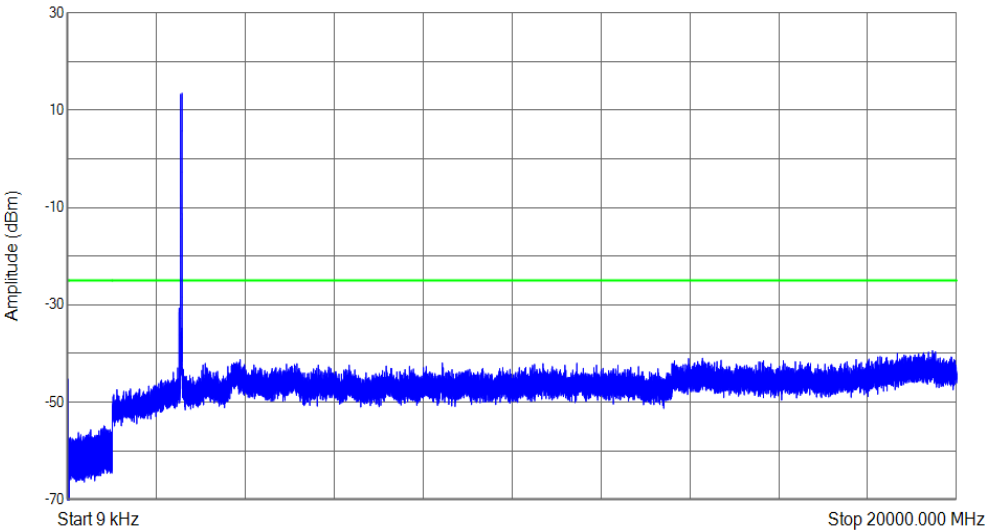
| Range | Start (MHz) | Stop (MHz) | RBW (kHz) | Spur Freq (MHz) | Spur Level (dBm) | Limit (dBm) |
|-------|-------------|------------|-----------|-----------------|------------------|-------------|
| 1     | 0.009       | 0.15       | 1         | 0.02            | -45.04           | -25         |
| 2     | 0.15        | 30         | 10        | 0.17            | -56.93           | -25         |
| 3     | 30          | 1000       | 100       | 809.33          | -55.25           | -25         |
| 4     | 1000        | 20000      | 1000      | 18953.1         | -38.87           | -25         |

**7C QPSK PCC BW=20MHz Ch=3251 RB=1@0,SCC BW=10MHz Ch=3395 RB=1@49**



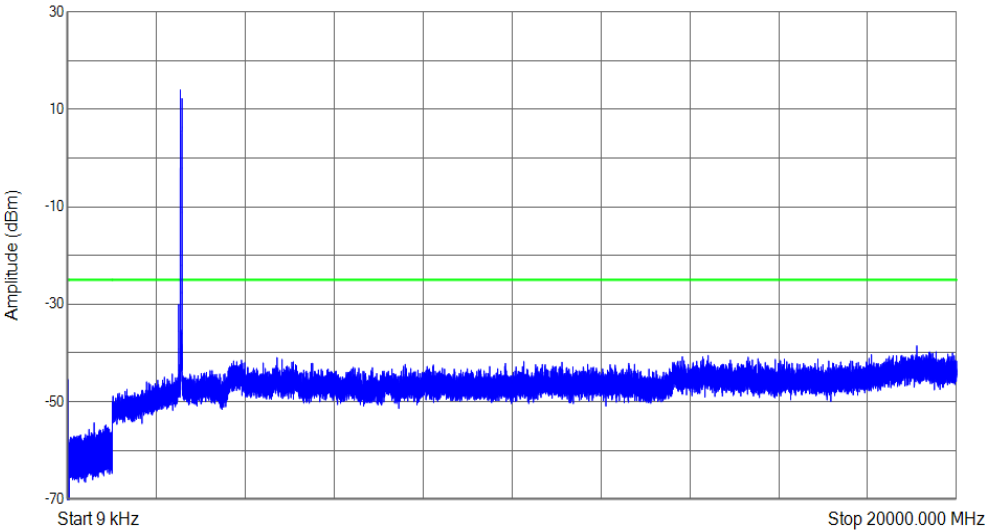
| Range | Start (MHz) | Stop (MHz) | RBW (kHz) | Spur Freq (MHz) | Spur Level (dBm) | Limit (dBm) |
|-------|-------------|------------|-----------|-----------------|------------------|-------------|
| 1     | 0.009       | 0.15       | 1         | 0.01            | -44.75           | -25         |
| 2     | 0.15        | 30         | 10        | 0.17            | -56.45           | -25         |
| 3     | 30          | 1000       | 100       | 851.75          | -54.73           | -25         |
| 4     | 1000        | 20000      | 1000      | 19088           | -38.2            | -25         |

**7C QPSK PCC BW=20MHz Ch=3201 RB=1@0,SCC BW=15MHz Ch=3372 RB=1@74**



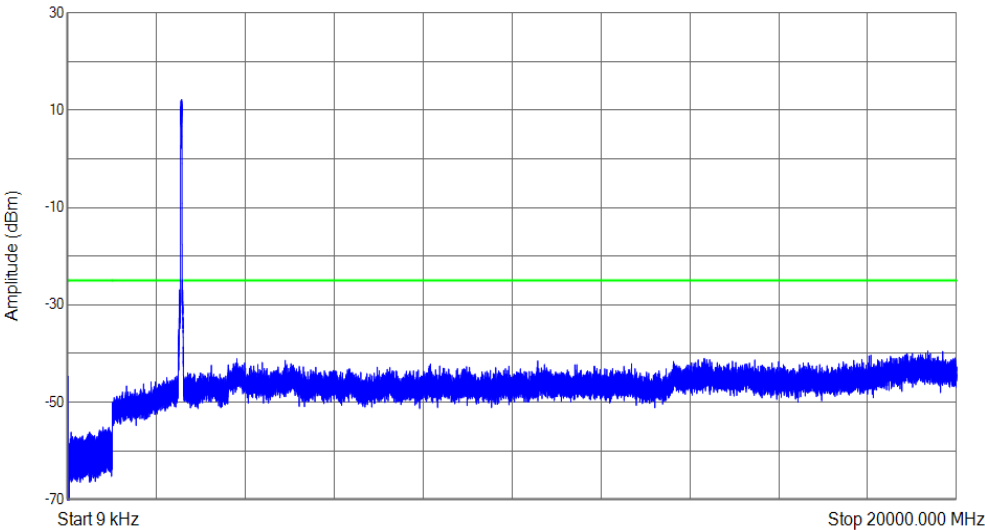
| Range | Start (MHz) | Stop (MHz) | RBW (kHz) | Spur Freq (MHz) | Spur Level (dBm) | Limit (dBm) |
|-------|-------------|------------|-----------|-----------------|------------------|-------------|
| 1     | 0.009       | 0.15       | 1         | 0.01            | -45.31           | -25         |
| 2     | 0.15        | 30         | 10        | 0.2             | -56.78           | -25         |
| 3     | 30          | 1000       | 100       | 814.28          | -54.89           | -25         |
| 4     | 1000        | 20000      | 1000      | 19457.87        | -39.42           | -25         |

**7C QPSK PCC BW=20MHz Ch=3152 RB=1@0,SCC BW=20MHz Ch=3350 RB=1@99**



| Range | Start (MHz) | Stop (MHz) | RBW (kHz) | Spur Freq (MHz) | Spur Level (dBm) | Limit (dBm) |
|-------|-------------|------------|-----------|-----------------|------------------|-------------|
| 1     | 0.009       | 0.15       | 1         | 0.01            | -45.53           | -25         |
| 2     | 0.15        | 30         | 10        | 0.15            | -54.39           | -25         |
| 3     | 30          | 1000       | 100       | 590.17          | -54.35           | -25         |
| 4     | 1000        | 20000      | 1000      | 19104.47        | -38.54           | -25         |

**7C QPSK PCC BW=20MHz Ch=3201 RB=100@0,SCC BW=15MHz Ch=3372 RB=75@0**



| Range | Start (MHz) | Stop (MHz) | RBW (kHz) | Spur Freq (MHz) | Spur Level (dBm) | Limit (dBm) |
|-------|-------------|------------|-----------|-----------------|------------------|-------------|
| 1     | 0.009       | 0.15       | 1         | 0.01            | -44.74           | -25         |
| 2     | 0.15        | 30         | 10        | 0.15            | -55.1            | -25         |
| 3     | 30          | 1000       | 100       | 792.32          | -55.14           | -25         |
| 4     | 1000        | 20000      | 1000      | 19354           | -39.5            | -25         |