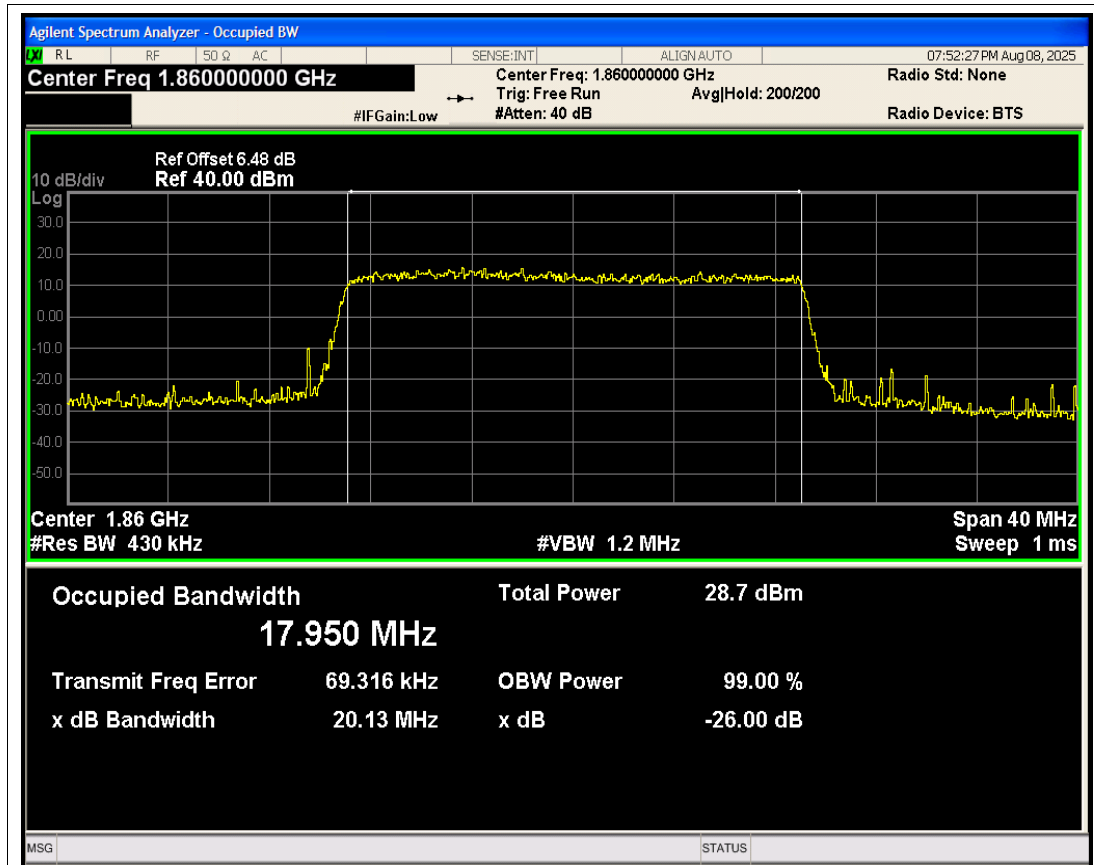
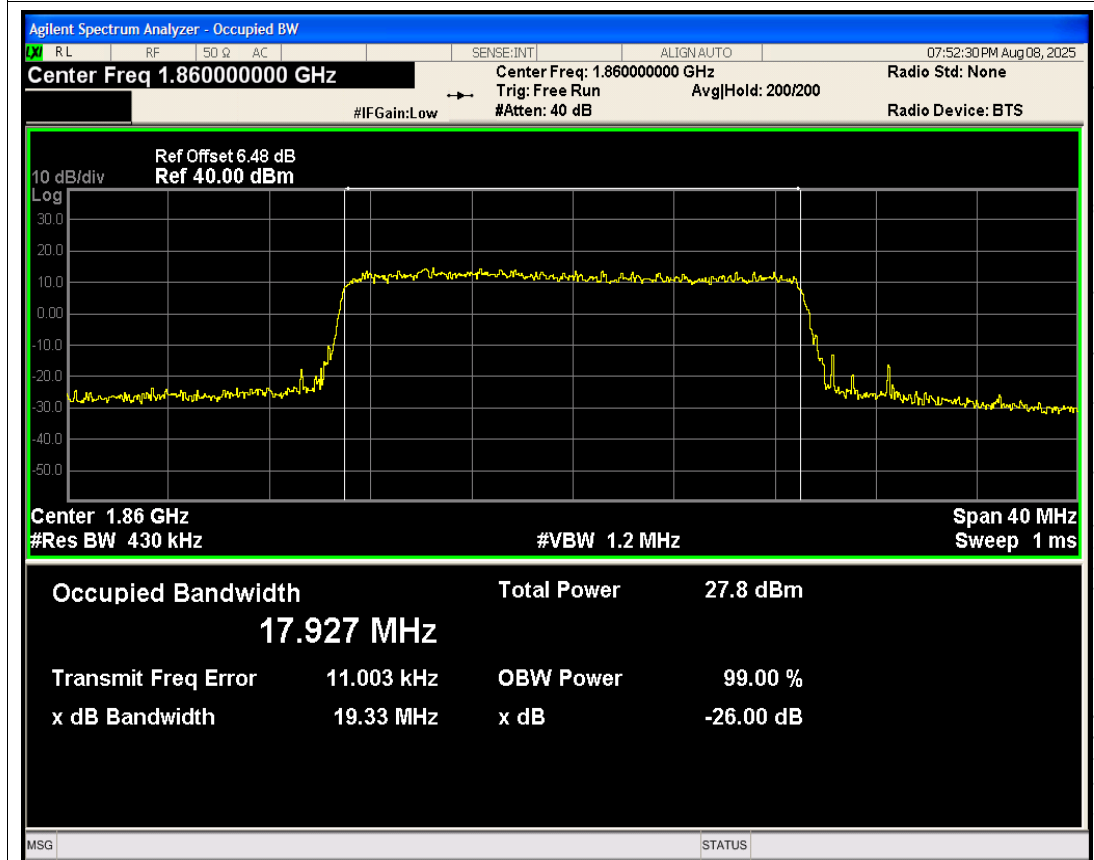
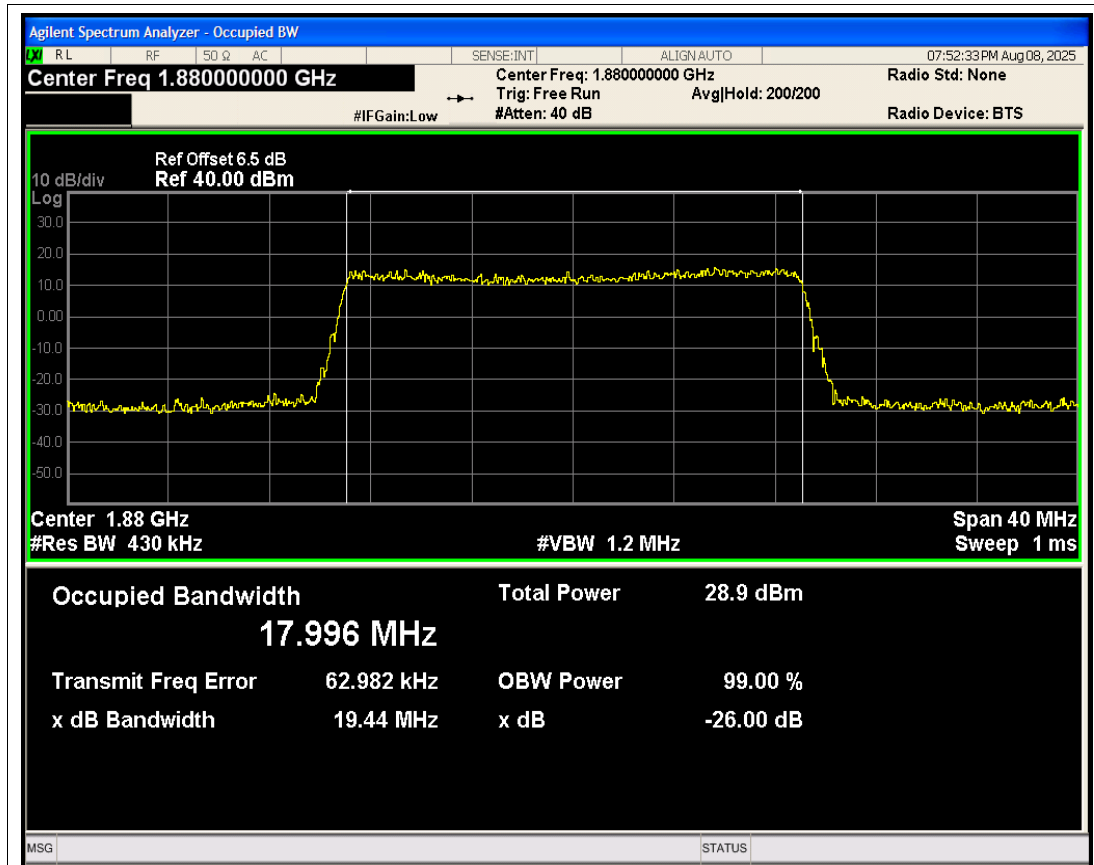




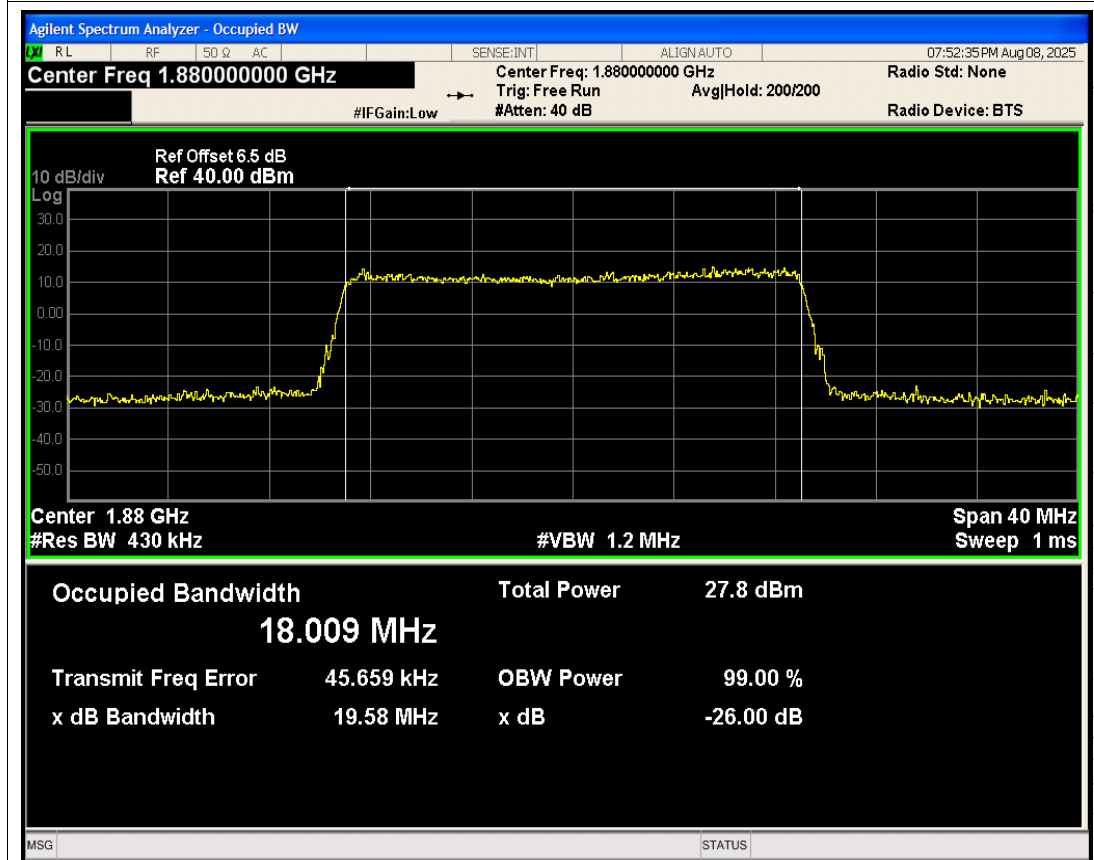
Band2 QPSK BW=20MHz Channel=18700 RB Size=100 Position=#0 NVNT



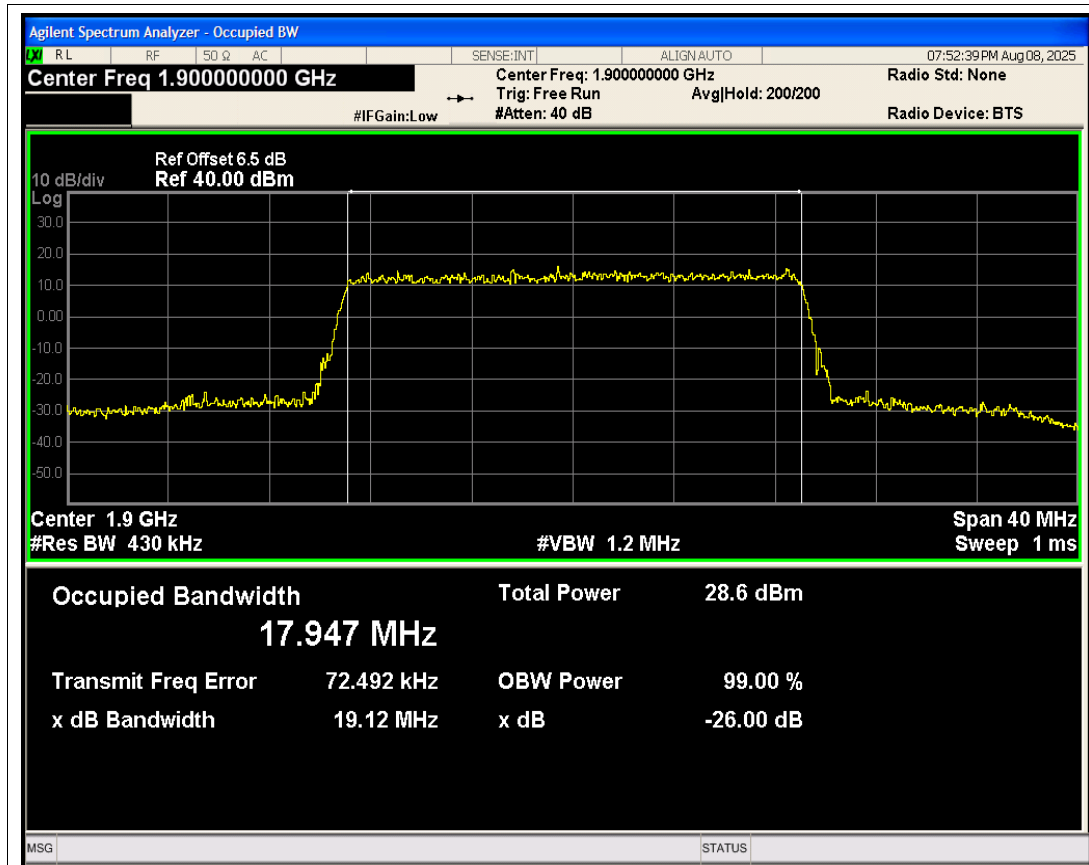
Band2 16QAM BW=20MHz Channel=18700 RB Size=100 Position=#0 NVNT



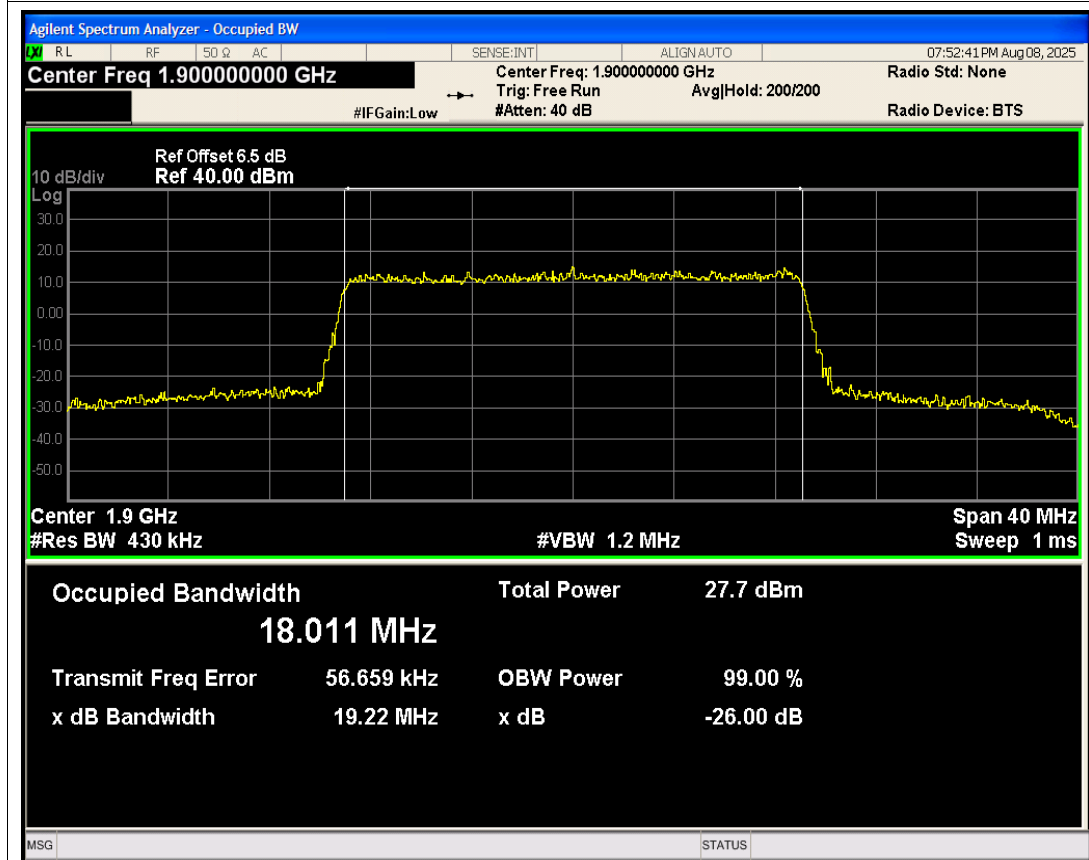
Band2 QPSK BW=20MHz Channel=18900 RB Size=100 Position=#0 NVNT



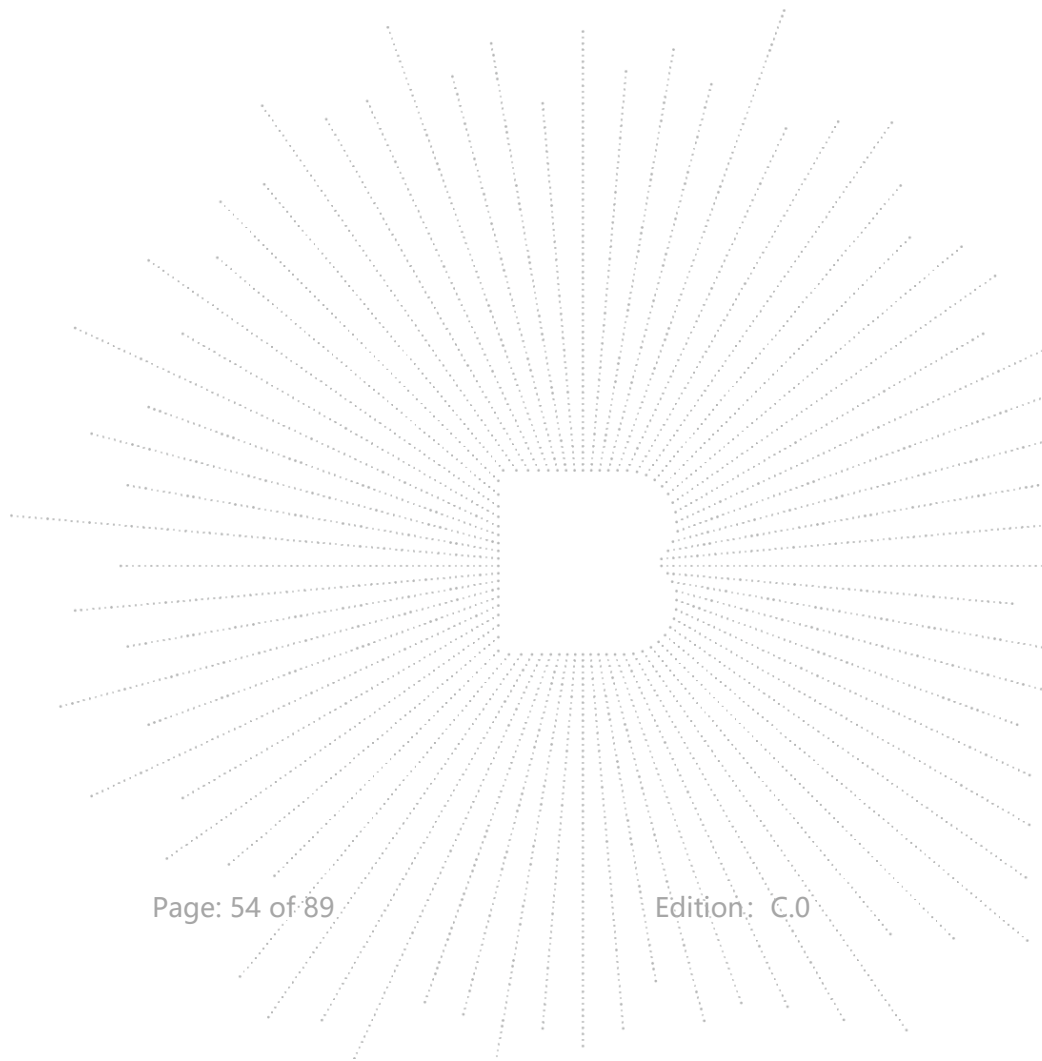
Band2 16QAM BW=20MHz Channel=18900 RB Size=100 Position=#0 NVNT



Band2 QPSK BW=20MHz Channel=19100 RB Size=100 Position=#0 NVNT



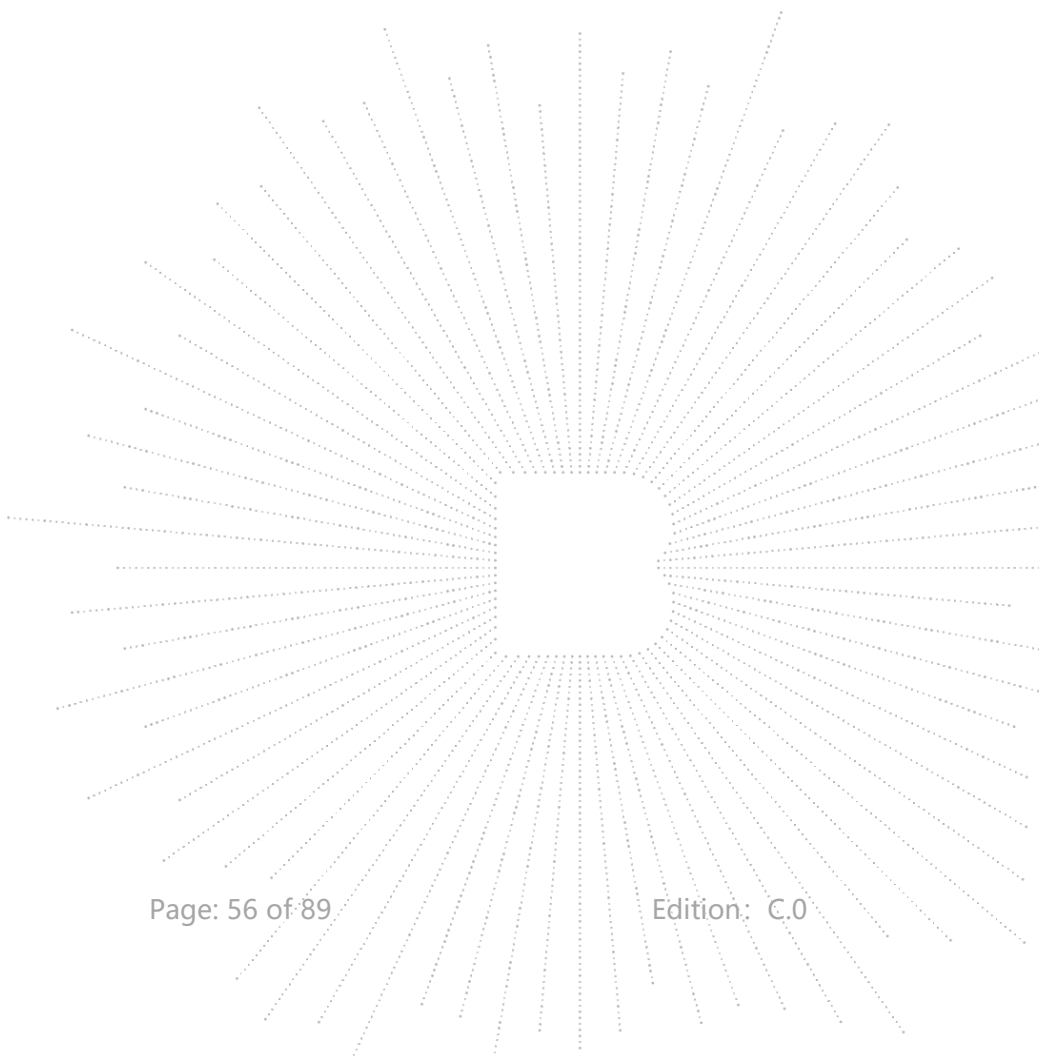
Band2 16QAM BW=20MHz Channel=19100 RB Size=100 Position=#0 NVNT

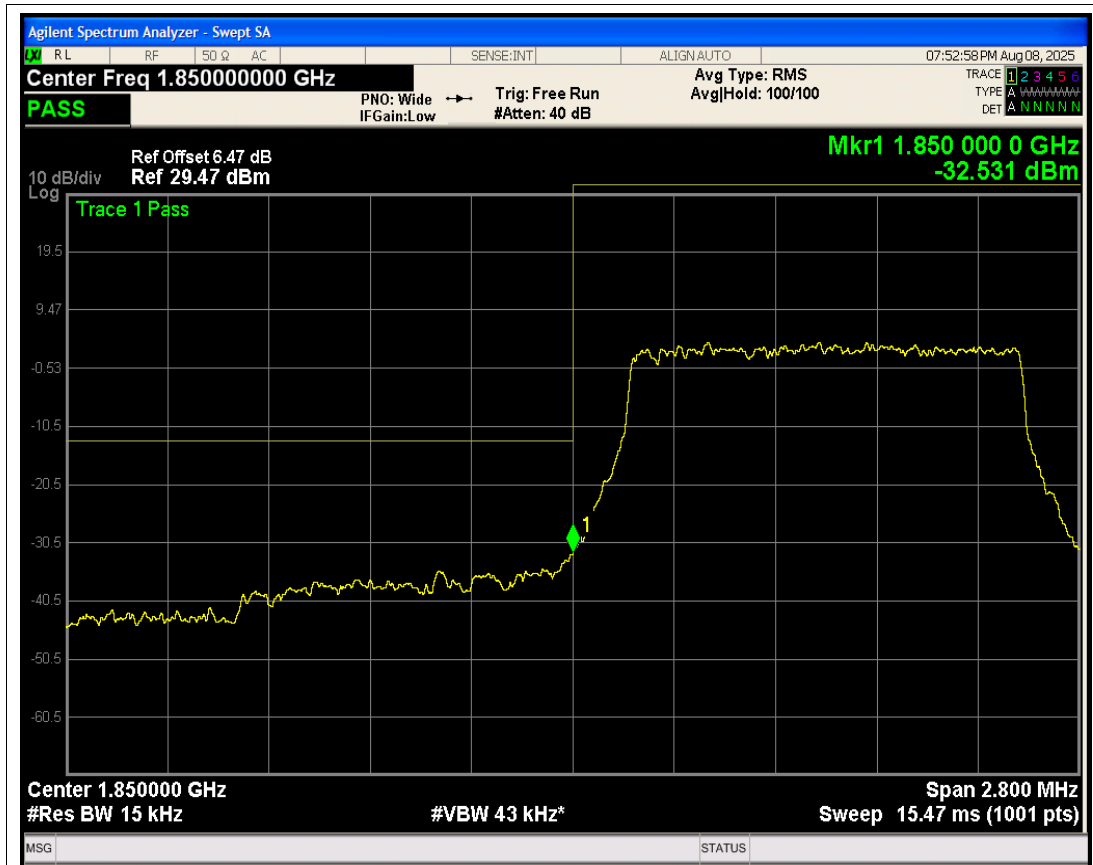


## Appendix 5. Band edge

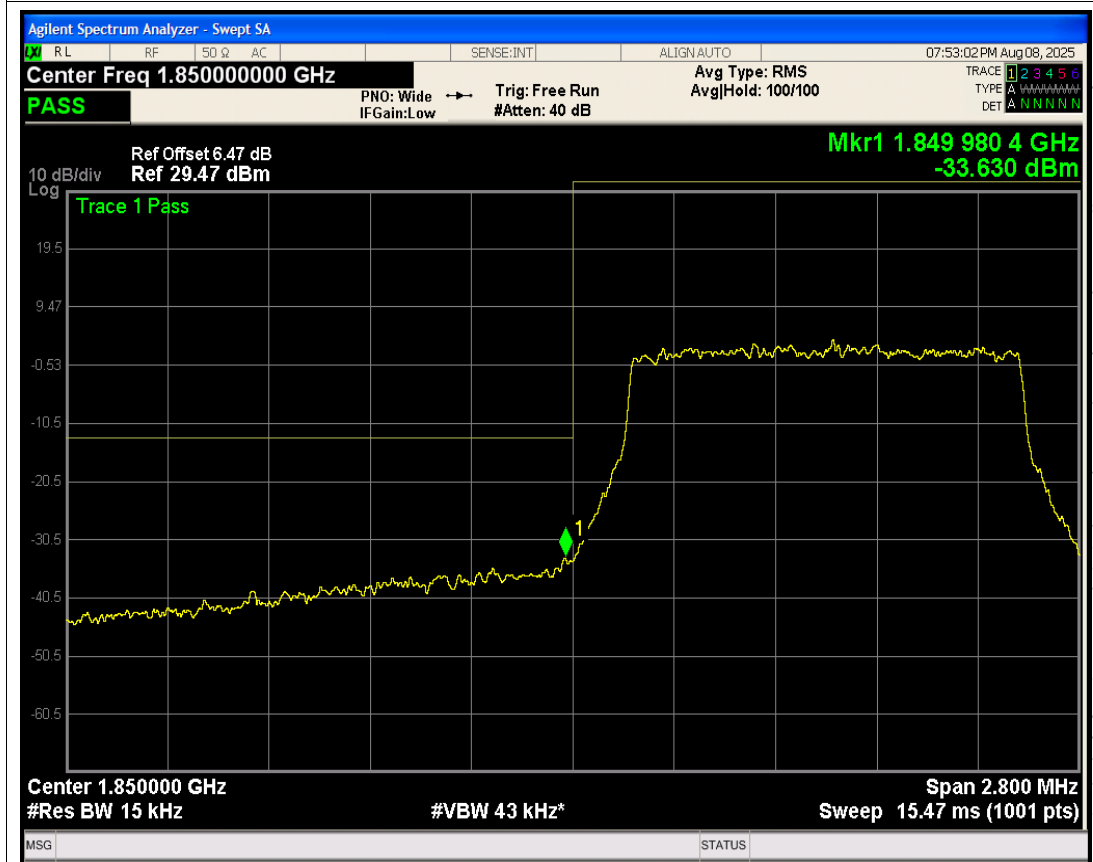
| Condition | Band   | Bandwidth (MHz) | UL Channel | RB Size | RB Position | Modulation | Spur Freq (MHz) | Spur Level (dBm) | Limit (dBm) | Verdict |
|-----------|--------|-----------------|------------|---------|-------------|------------|-----------------|------------------|-------------|---------|
| NVNT      | Band 2 | 1.4             | 18607      | 6       | #0          | QPSK       | 1850.00         | -32.53           | -13         | PASS    |
| NVNT      | Band 2 | 1.4             | 18607      | 6       | #0          | 16QAM      | 1849.98         | -33.62           | -13         | PASS    |
| NVNT      | Band 2 | 1.4             | 19193      | 6       | #0          | QPSK       | 1910.00         | -30.97           | -13         | PASS    |
| NVNT      | Band 2 | 1.4             | 19193      | 6       | #0          | 16QAM      | 1910.00         | -32.18           | -13         | PASS    |
| NVNT      | Band 2 | 3               | 18615      | 15      | #0          | QPSK       | 1850.00         | -32.06           | -13         | PASS    |
| NVNT      | Band 2 | 3               | 18615      | 15      | #0          | 16QAM      | 1850.00         | -34.76           | -13         | PASS    |
| NVNT      | Band 2 | 3               | 19185      | 15      | #0          | QPSK       | 1910.01         | -33.39           | -13         | PASS    |
| NVNT      | Band 2 | 3               | 19185      | 15      | #0          | 16QAM      | 1910.00         | -33.08           | -13         | PASS    |
| NVNT      | Band 2 | 5               | 18625      | 25      | #0          | QPSK       | 1849.98         | -33.49           | -13         | PASS    |
| NVNT      | Band 2 | 5               | 18625      | 25      | #0          | 16QAM      | 1849.99         | -33.59           | -13         | PASS    |
| NVNT      | Band 2 | 5               | 19175      | 25      | #0          | QPSK       | 1910.00         | -32.04           | -13         | PASS    |
| NVNT      | Band 2 | 5               | 19175      | 25      | #0          | 16QAM      | 1910.00         | -32.58           | -13         | PASS    |
| NVNT      | Band 2 | 10              | 18650      | 50      | #0          | QPSK       | 1850.00         | -34.10           | -13         | PASS    |
| NVNT      | Band 2 | 10              | 18650      | 50      | #0          | 16QAM      | 1849.96         | -34.37           | -13         | PASS    |
| NVNT      | Band 2 | 10              | 19150      | 50      | #0          | QPSK       | 1910.04         | -33.69           | -13         | PASS    |
| NVNT      | Band 2 | 10              | 19150      | 50      | #0          | 16QAM      | 1910.00         | -33.29           | -13         | PASS    |
| NVNT      | Band 2 | 15              | 18675      | 75      | #0          | QPSK       | 1850.00         | -34.88           | -13         | PASS    |
| NVNT      | Band 2 | 15              | 18675      | 75      | #0          | 16QAM      | 1848.02         | -35.22           | -13         | PASS    |
| NVNT      | Band 2 | 15              | 19125      | 75      | #0          | QPSK       | 1910.45         | -33.52           | -13         | PASS    |

|      |           |    |       |     |    |       |             |            |     |      |
|------|-----------|----|-------|-----|----|-------|-------------|------------|-----|------|
| NVNT | Band<br>2 | 15 | 19125 | 75  | #0 | 16QAM | 1910.0<br>0 | -34.0<br>8 | -13 | PASS |
| NVNT | Band<br>2 | 20 | 18700 | 100 | #0 | QPSK  | 1849.7<br>6 | -35.2<br>7 | -13 | PASS |
| NVNT | Band<br>2 | 20 | 18700 | 100 | #0 | 16QAM | 1849.9<br>2 | -34.5<br>2 | -13 | PASS |
| NVNT | Band<br>2 | 20 | 19100 | 100 | #0 | QPSK  | 1910.1<br>6 | -36.9<br>0 | -13 | PASS |
| NVNT | Band<br>2 | 20 | 19100 | 100 | #0 | 16QAM | 1910.1<br>2 | -36.0<br>2 | -13 | PASS |





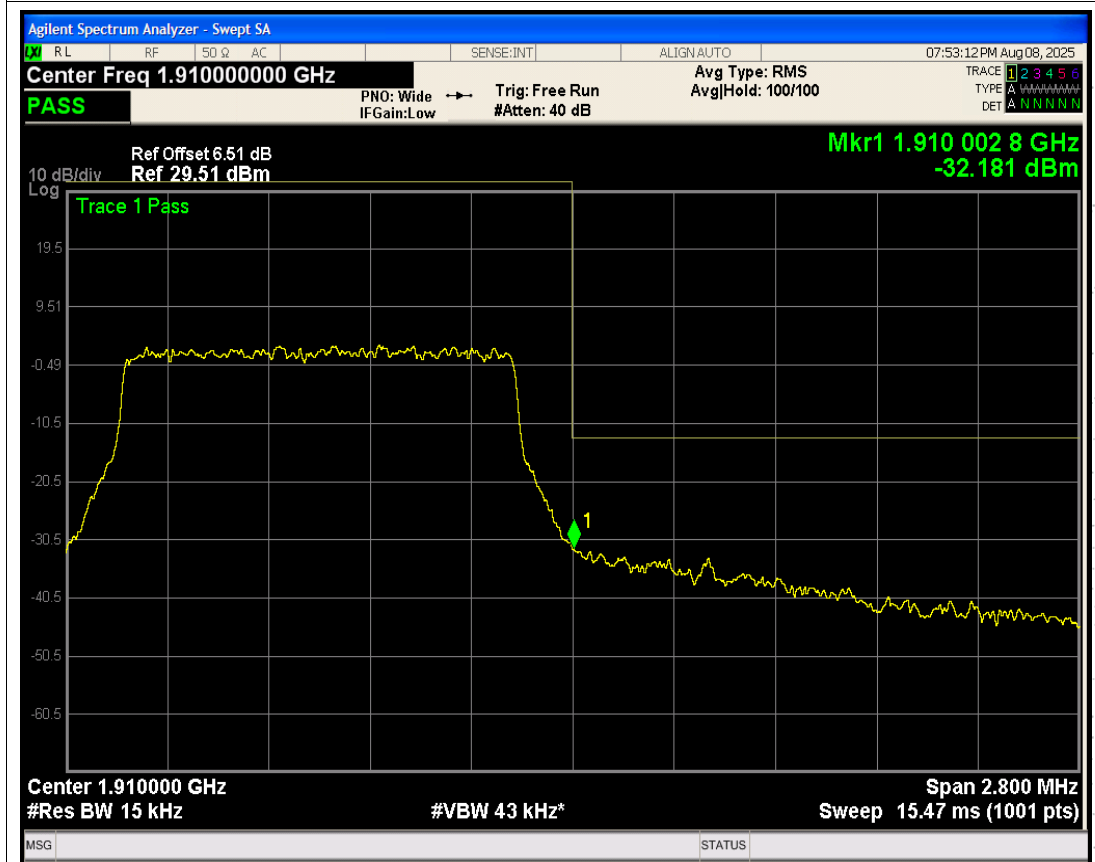
Band2 QPSK BW=1.4MHz Channel=18607 RB Size=6 Position=#0 NVNT



Band2 16QAM BW=1.4MHz Channel=18607 RB Size=6 Position=#0 NVNT

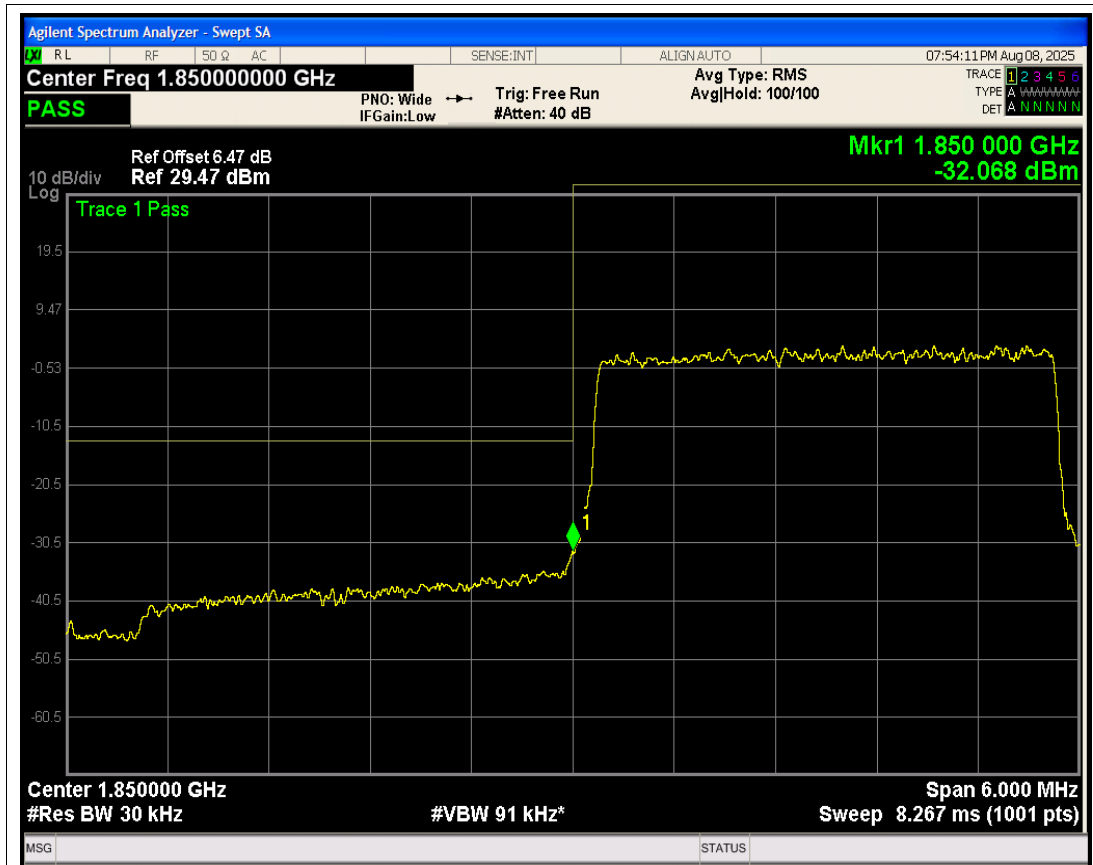


Band2 QPSK BW=1.4MHz Channel=19193 RB Size=6 Position=#0 NVNT

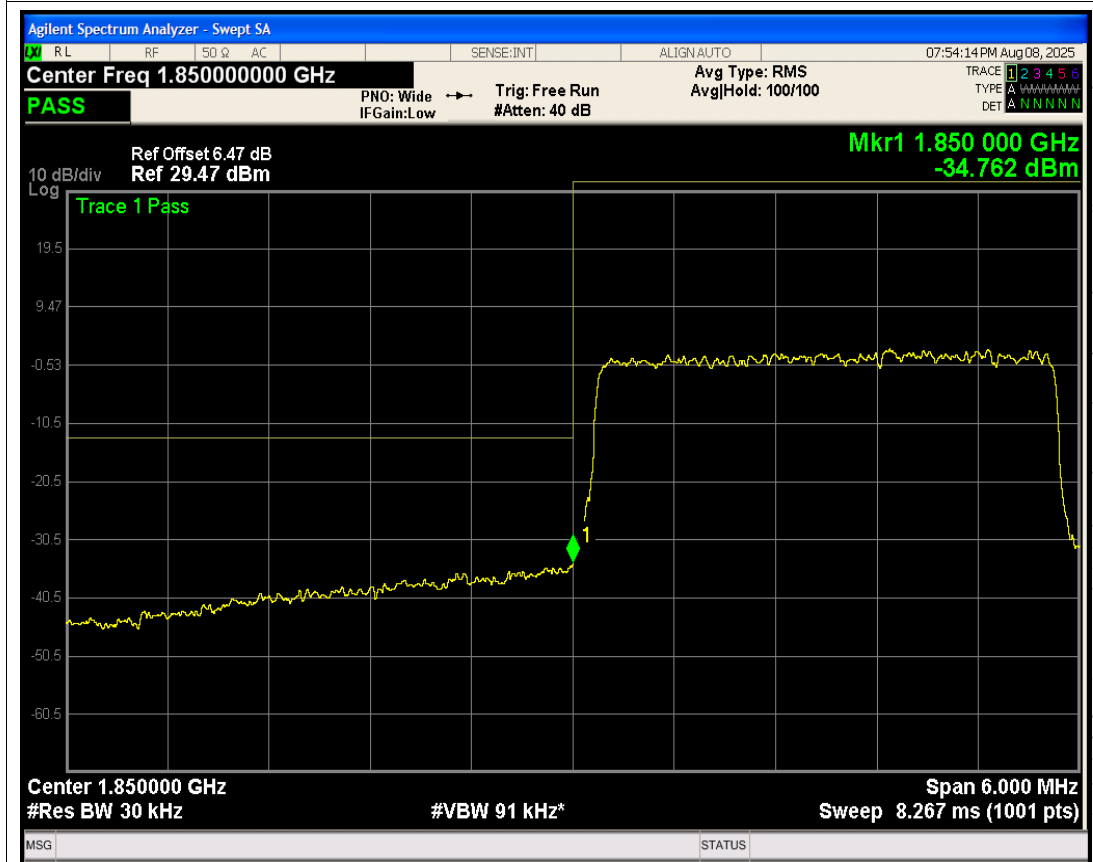


Band2 16QAM BW=1.4MHz Channel=19193 RB Size=6 Position=#0 NVNT

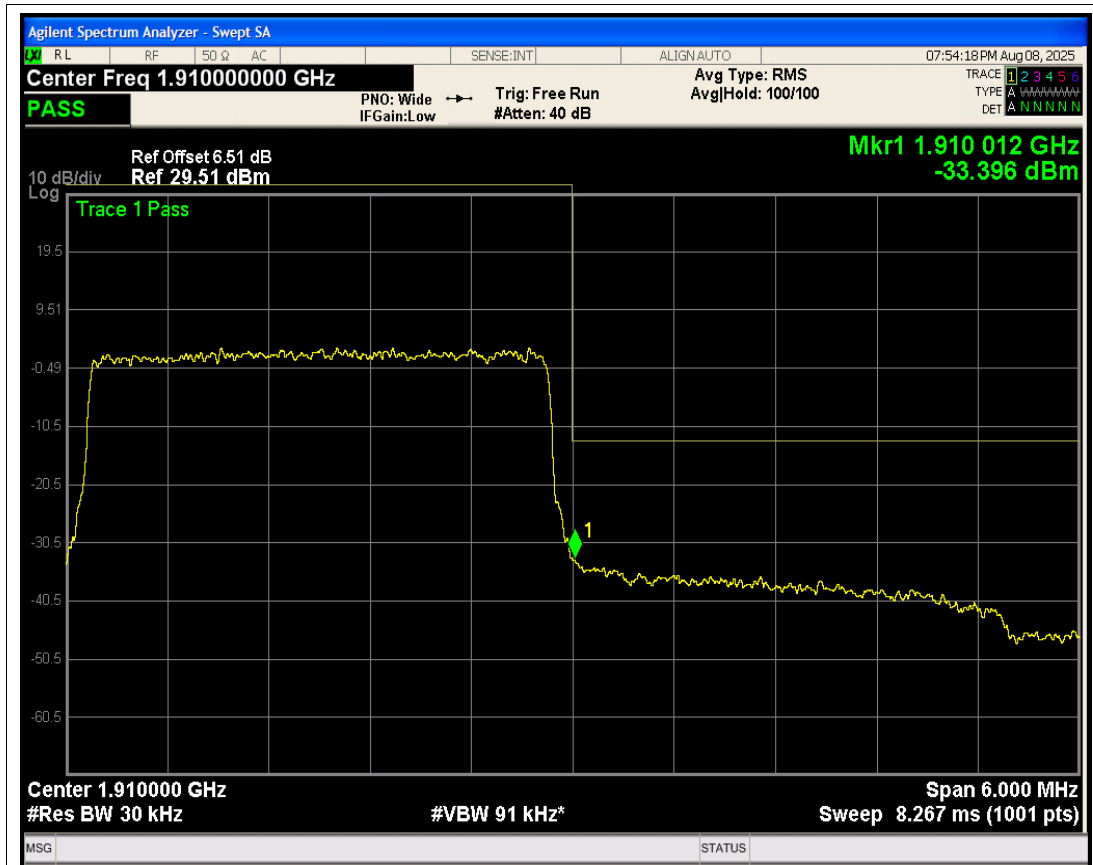




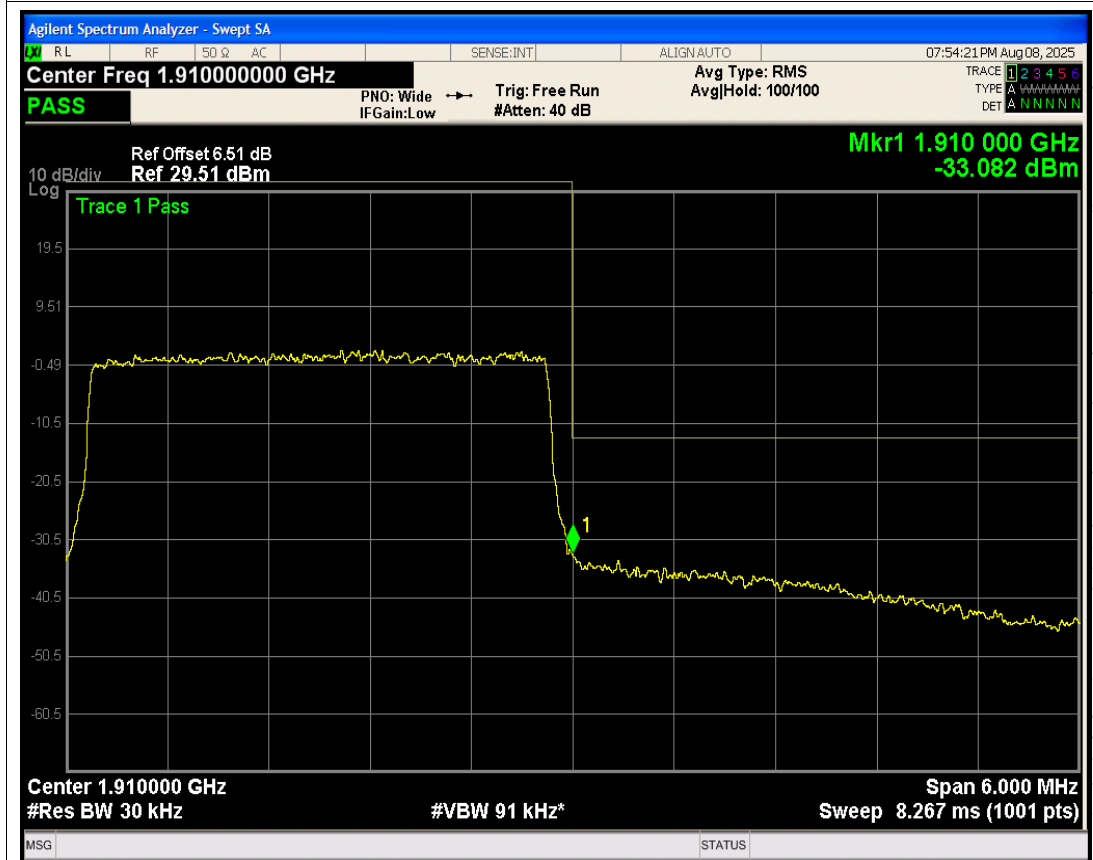
Band2 QPSK BW=3MHz Channel=18615 RB Size=15 Position=#0 NVNT



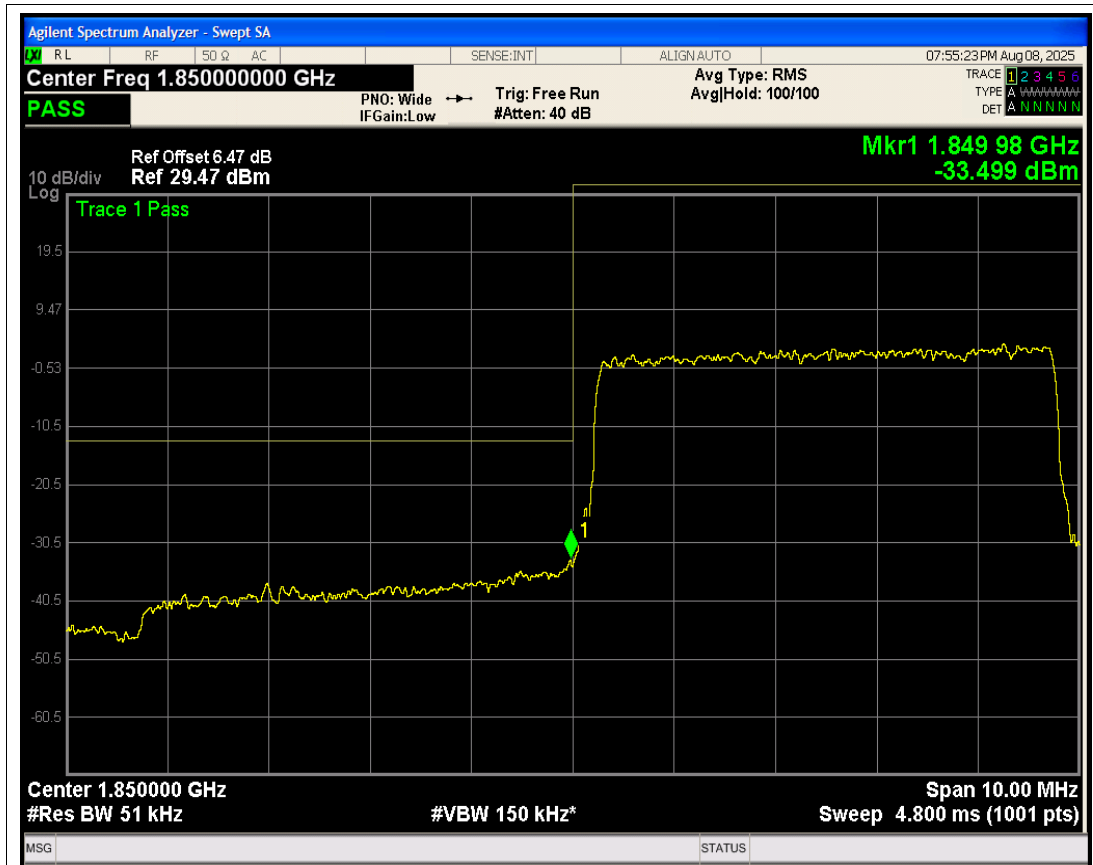
Band2 16QAM BW=3MHz Channel=18615 RB Size=15 Position=#0 NVNT



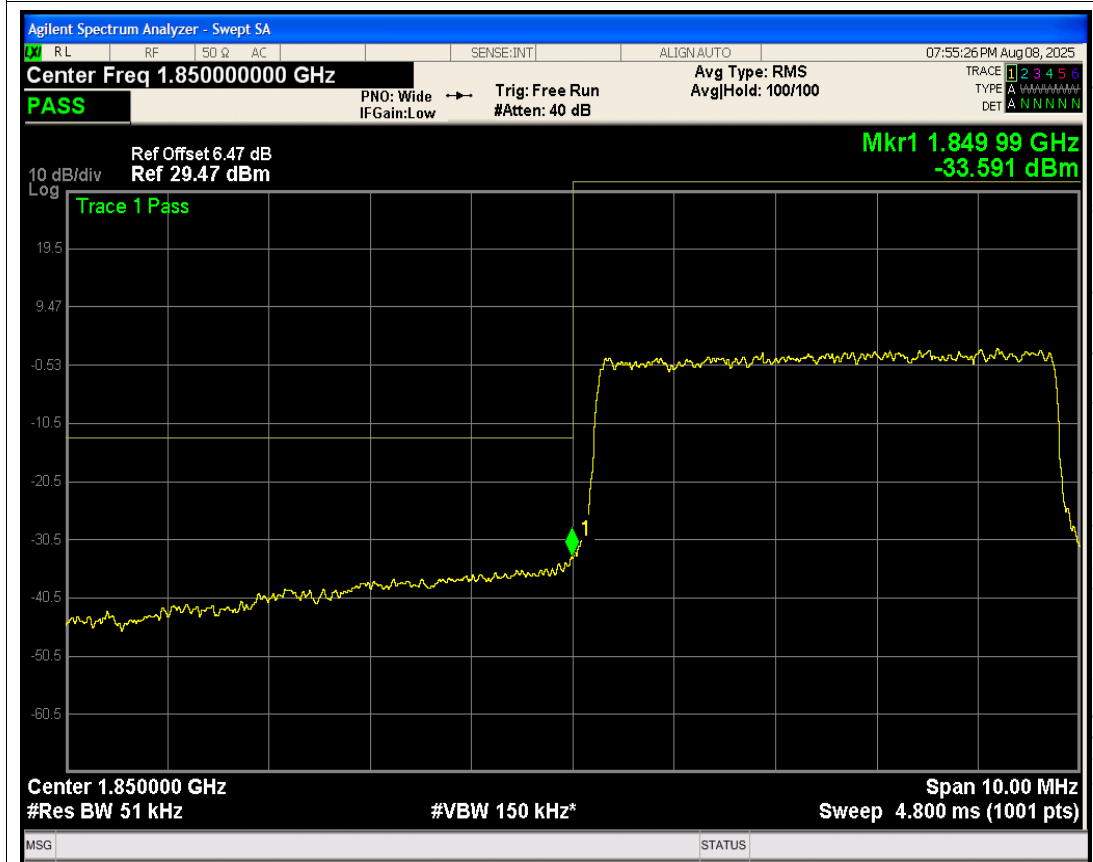
Band2 QPSK BW=3MHz Channel=19185 RB Size=15 Position=#0 NVNT



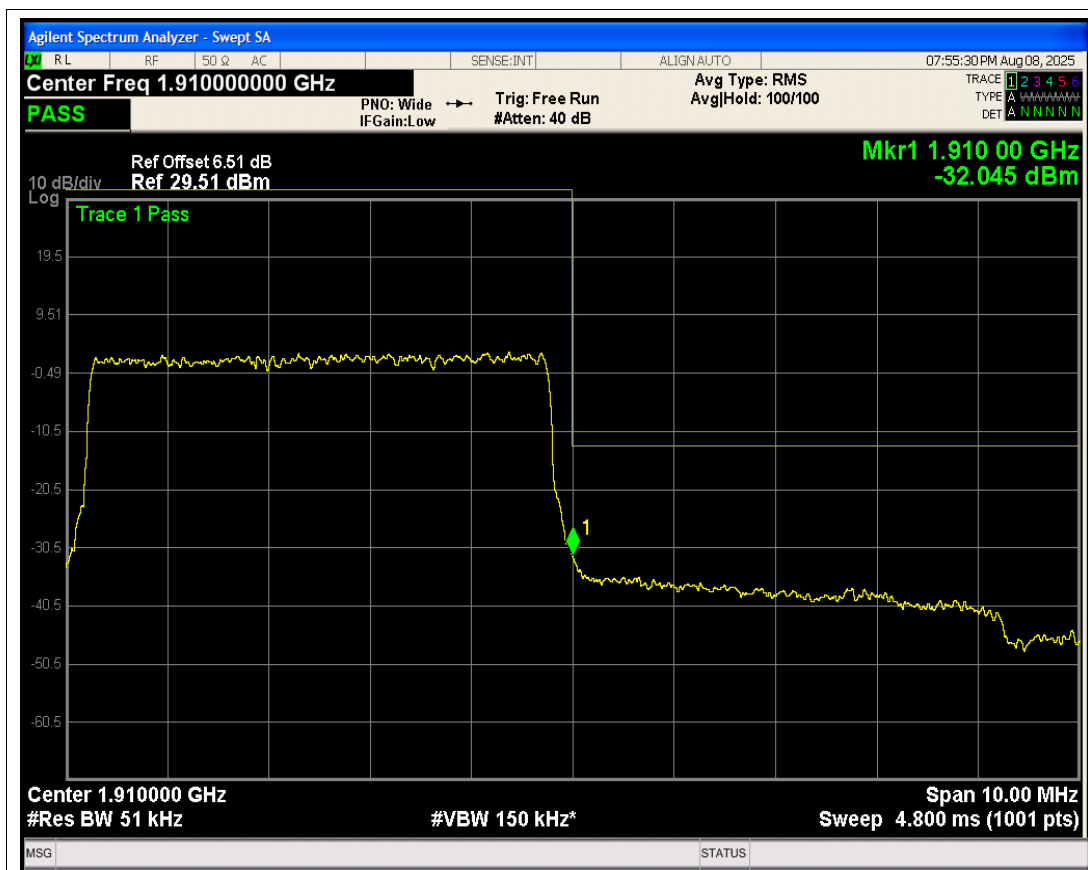
Band2 16QAM BW=3MHz Channel=19185 RB Size=15 Position=#0 NVNT



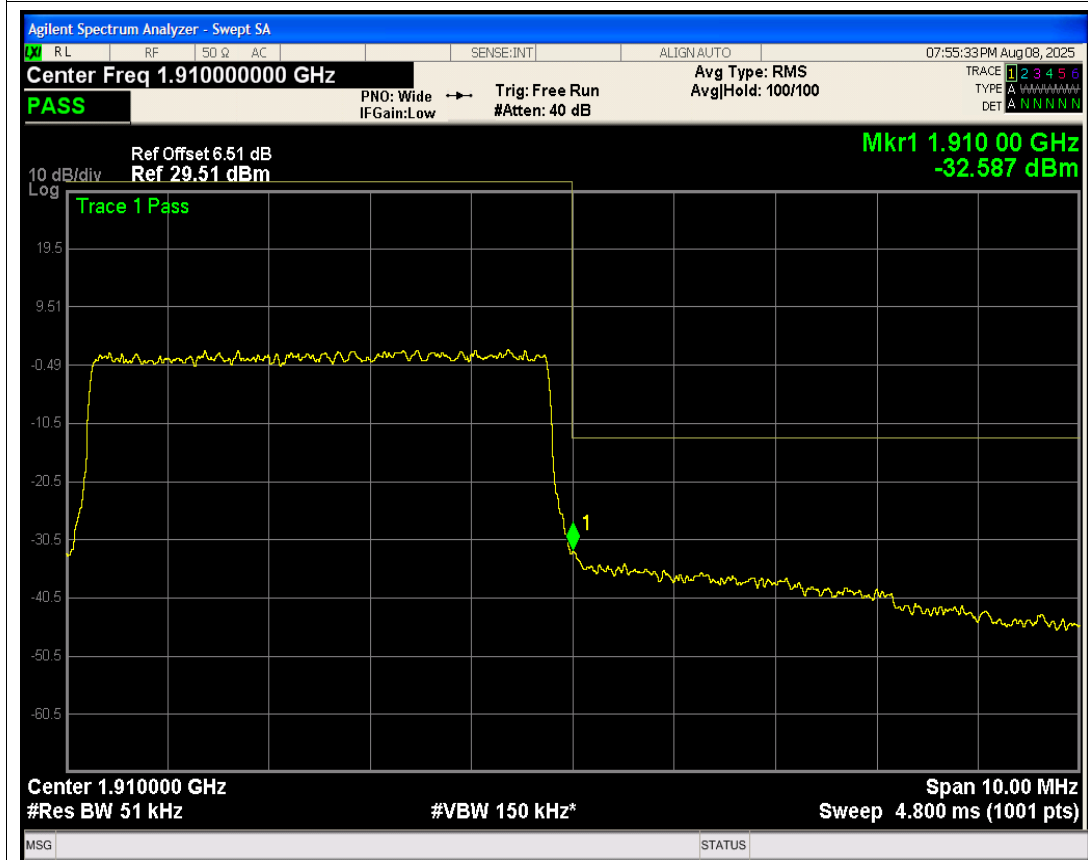
Band2 QPSK BW=5MHz Channel=18625 RB Size=25 Position=#0 NVNT



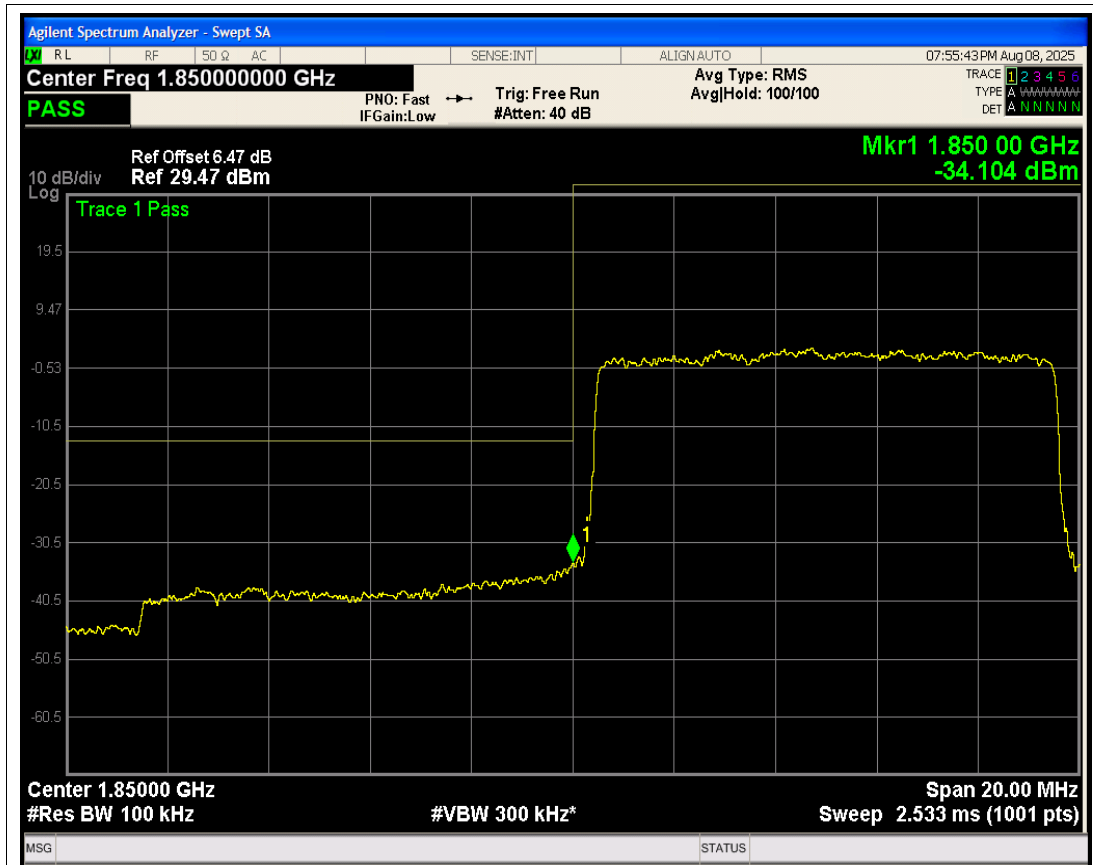
Band2 16QAM BW=5MHz Channel=18625 RB Size=25 Position=#0 NVNT



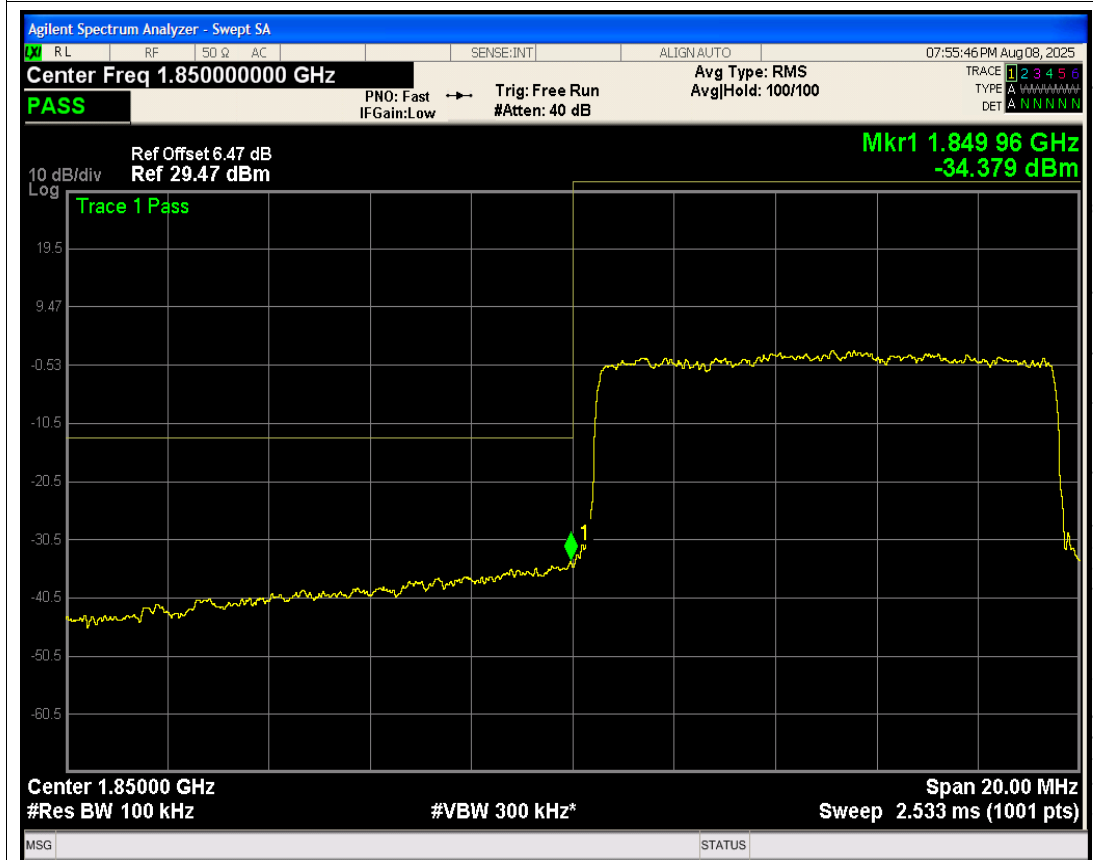
Band2 QPSK BW=5MHz Channel=19175 RB Size=25 Position=#0 NVNT



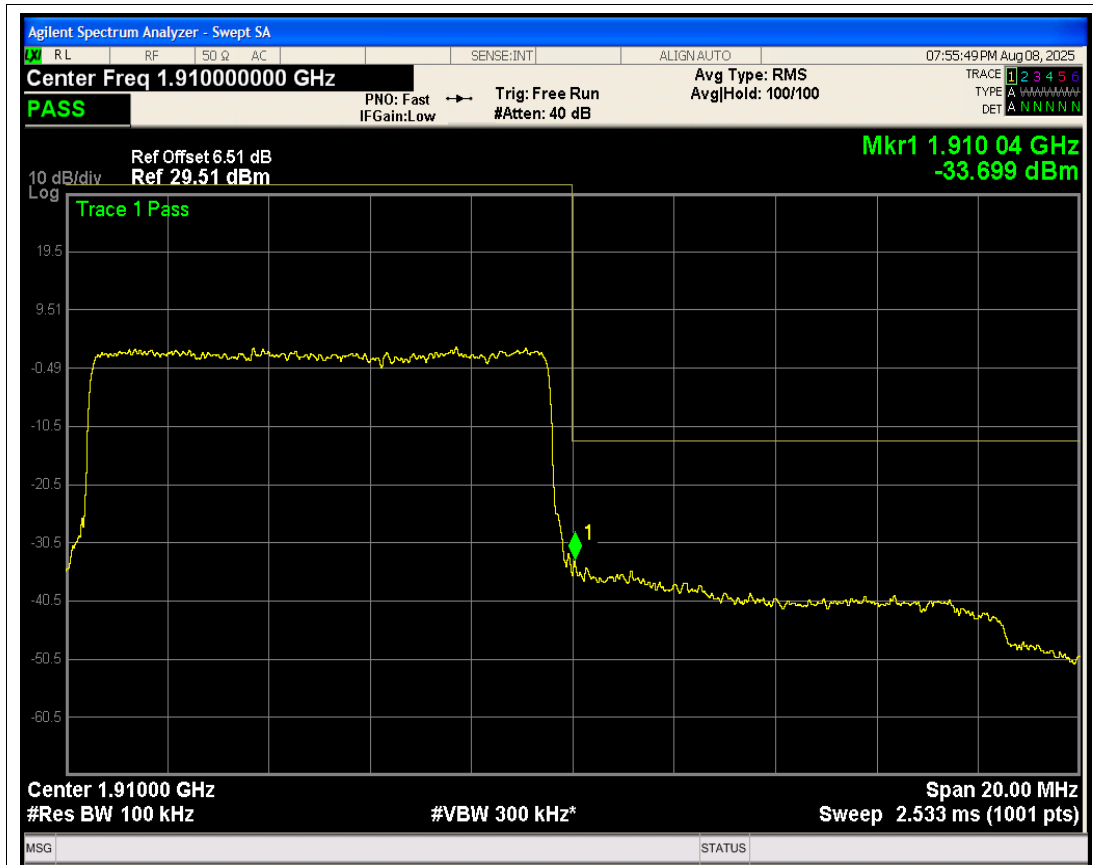
Band2 16QAM BW=5MHz Channel=19175 RB Size=25 Position=#0 NVNT



Band2 QPSK BW=10MHz Channel=18650 RB Size=50 Position=#0 NVNT



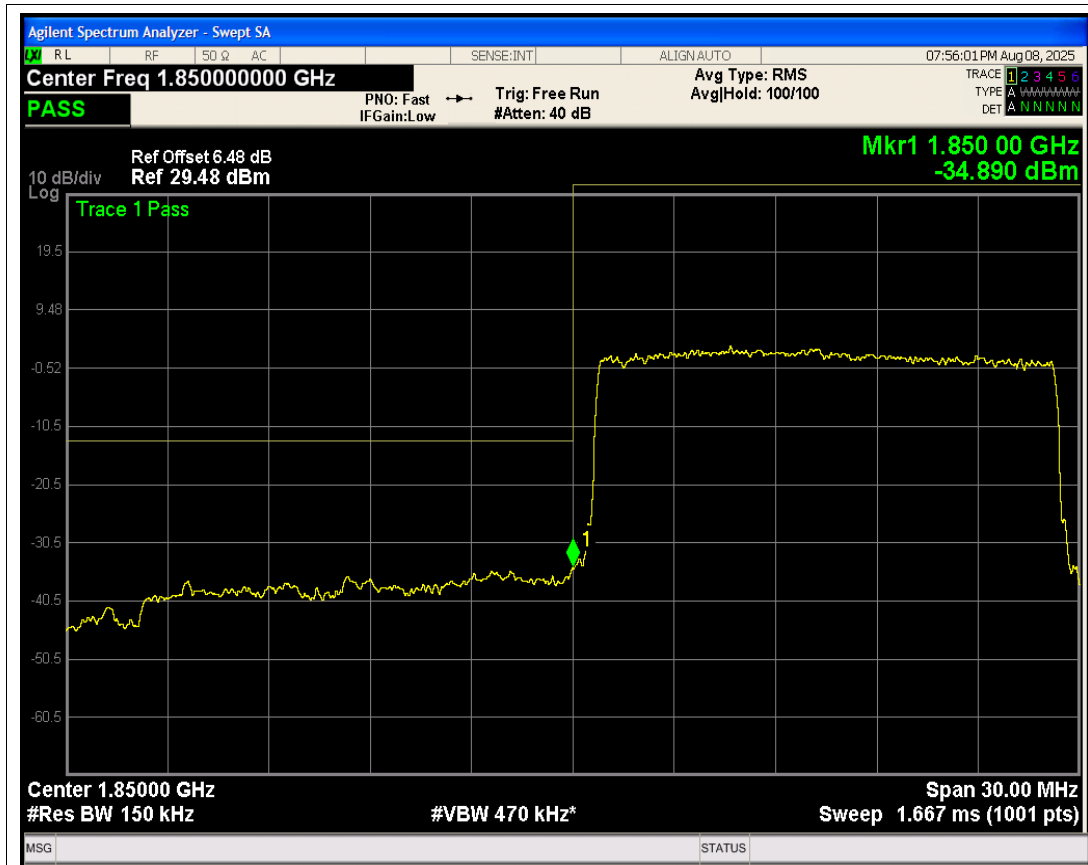
Band2 16QAM BW=10MHz Channel=18650 RB Size=50 Position=#0 NVNT



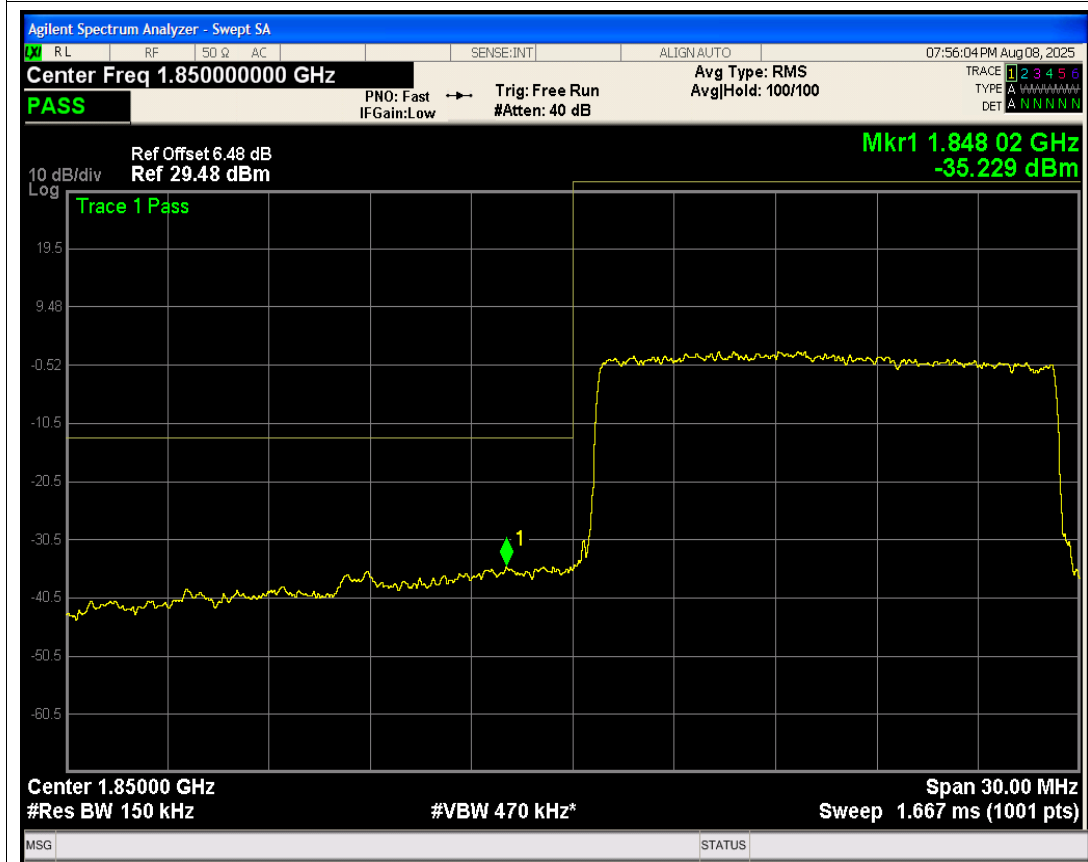
Band2 QPSK BW=10MHz Channel=19150 RB Size=50 Position=#0 NVNT



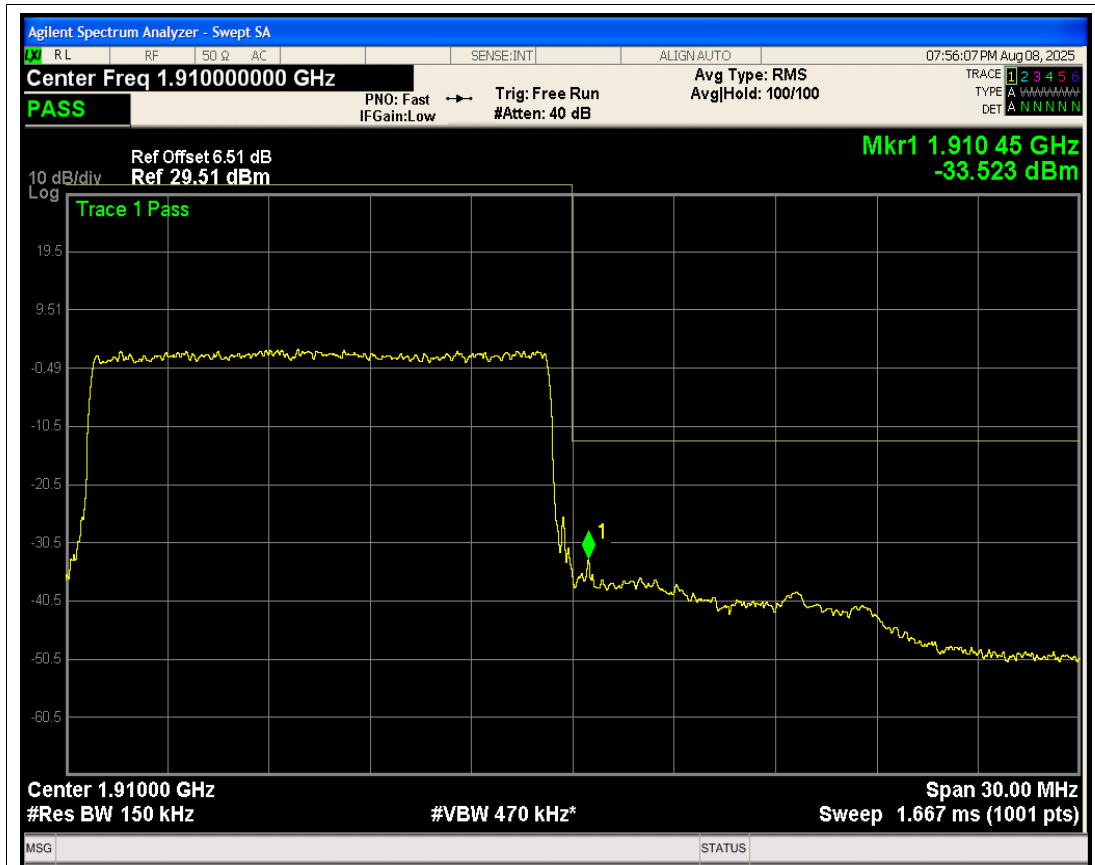
Band2 16QAM BW=10MHz Channel=19150 RB Size=50 Position=#0 NVNT



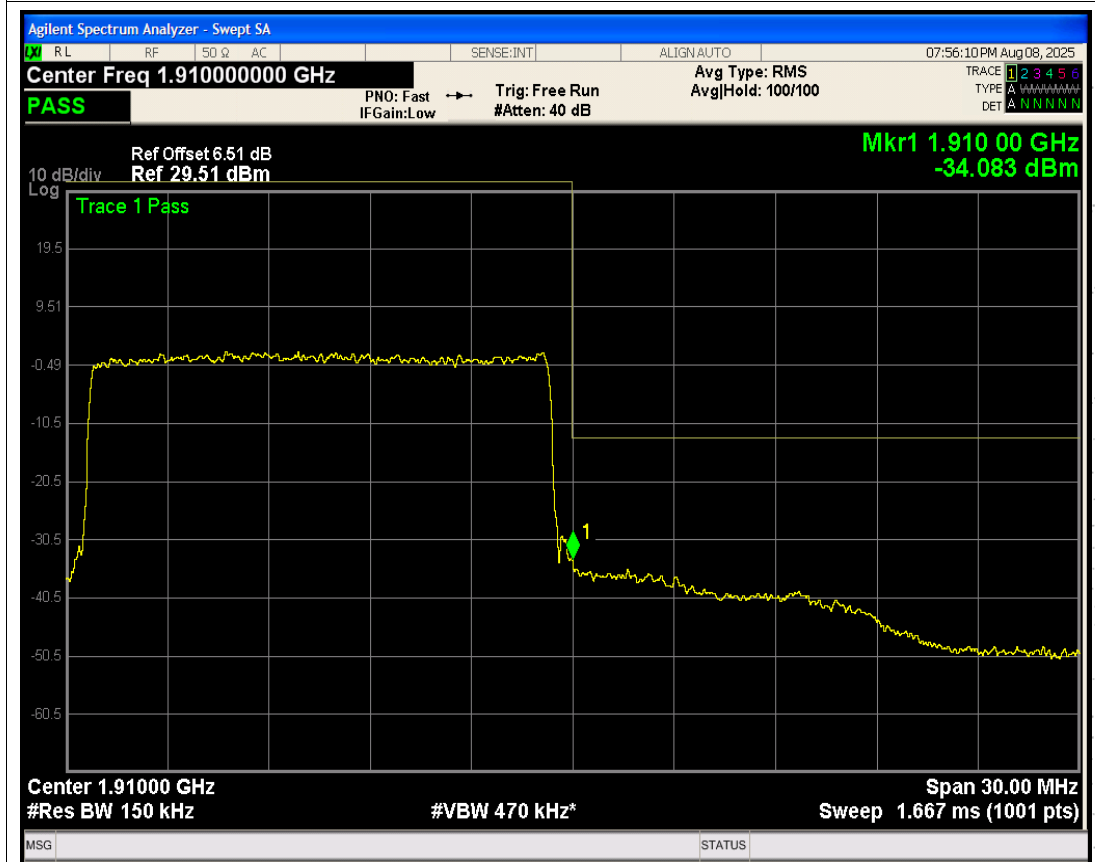
Band2 QPSK BW=15MHz Channel=18675 RB Size=75 Position=#0 NVNT



Band2 16QAM BW=15MHz Channel=18675 RB Size=75 Position=#0 NVNT

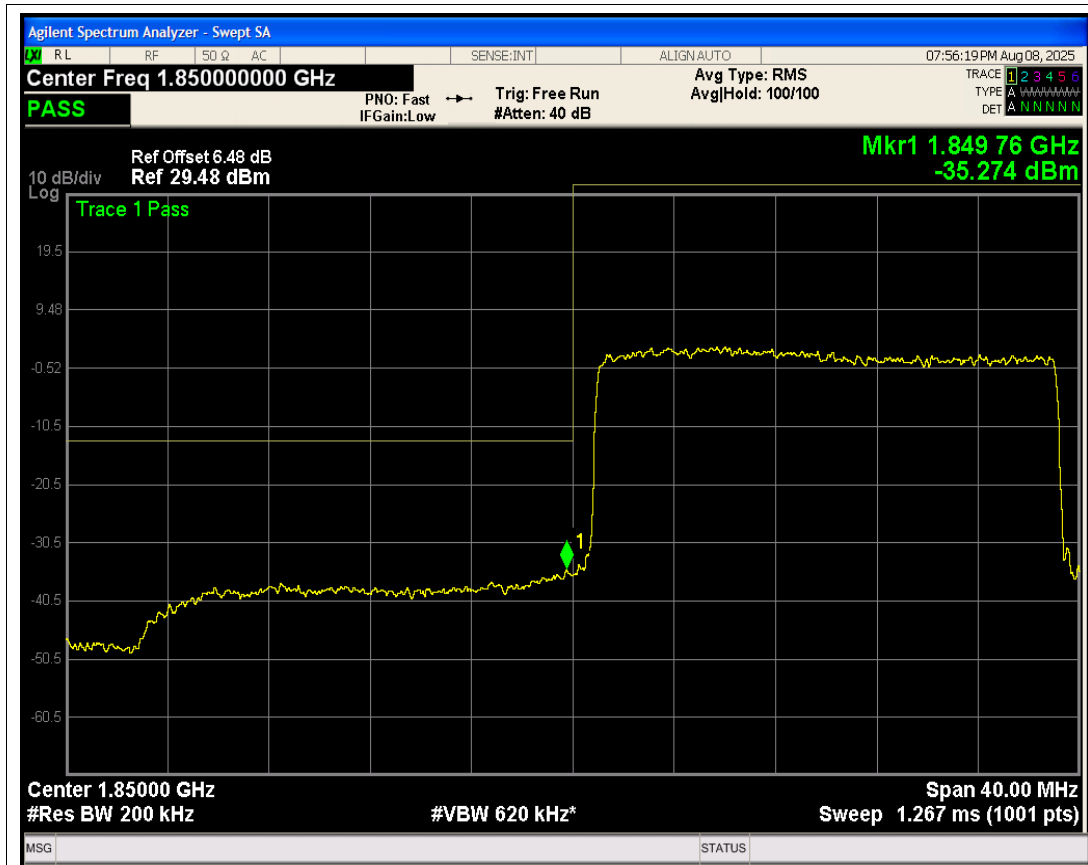


Band2 QPSK BW=15MHz Channel=19125 RB Size=75 Position=#0 NVNT

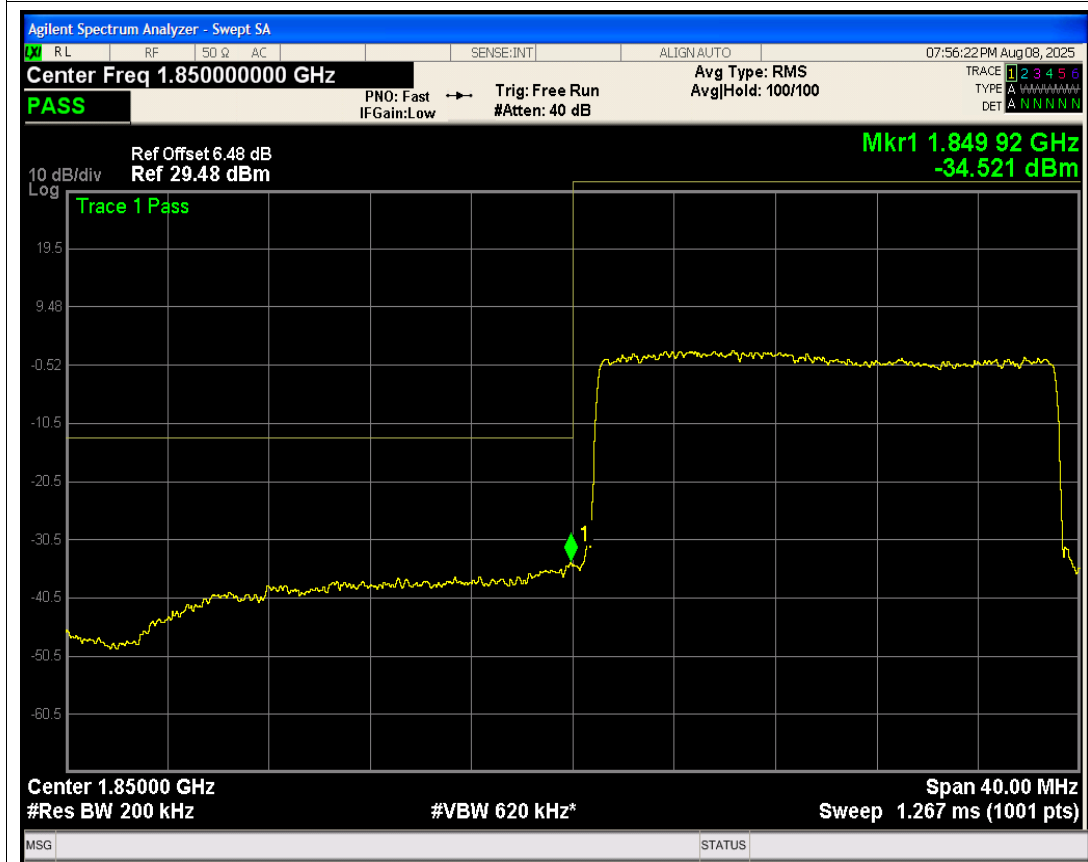


Band2 16QAM BW=15MHz Channel=19125 RB Size=75 Position=#0 NVNT

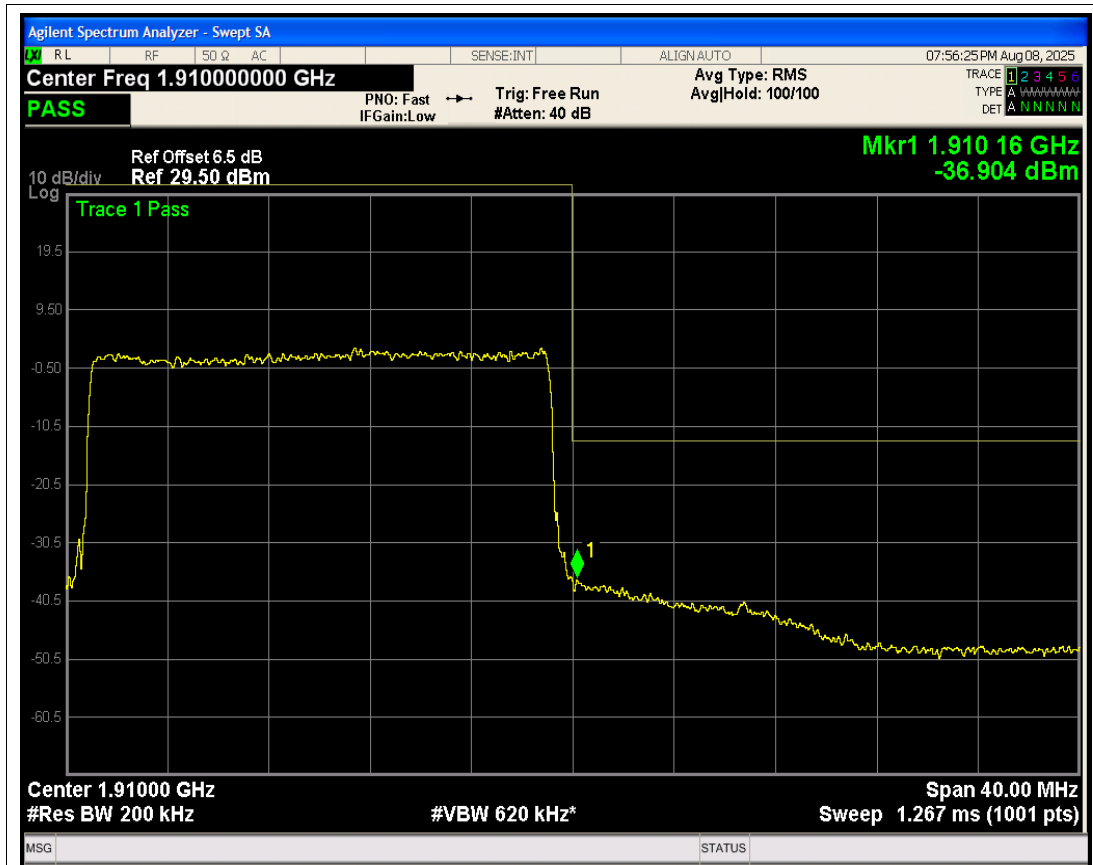




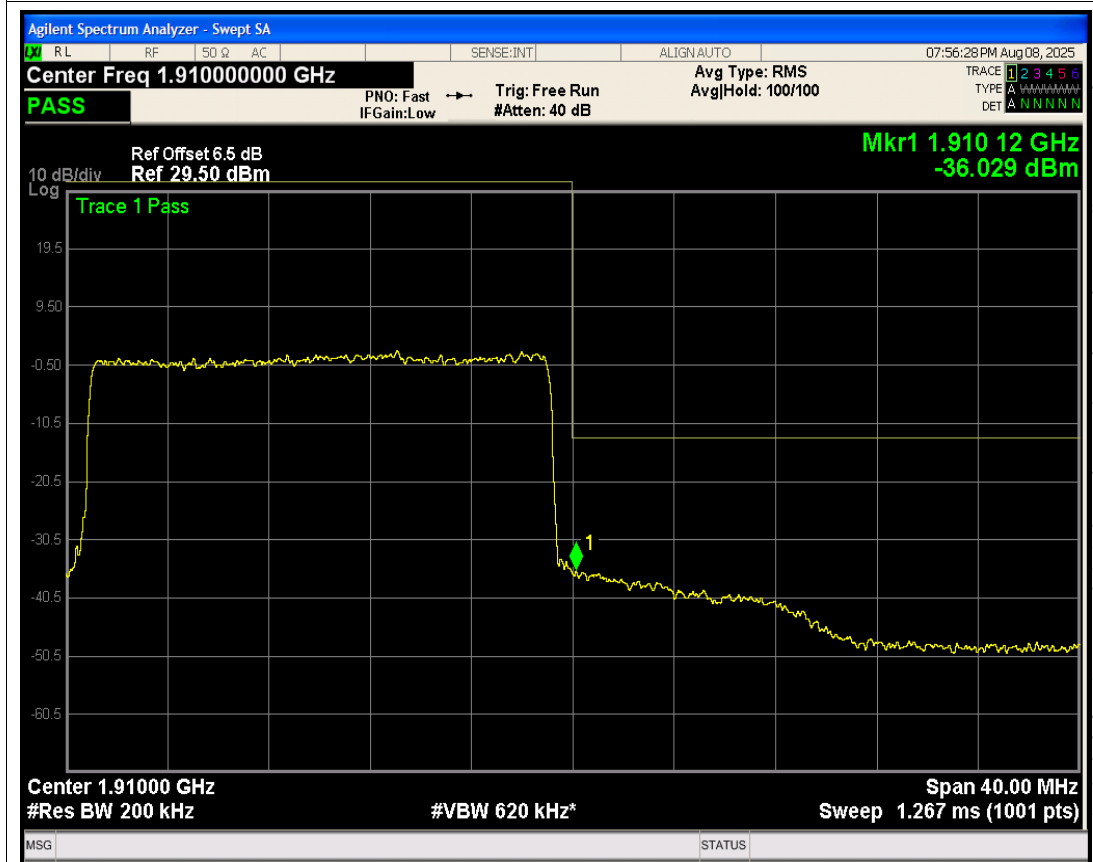
Band2 QPSK BW=20MHz Channel=18700 RB Size=100 Position=#0 NVNT



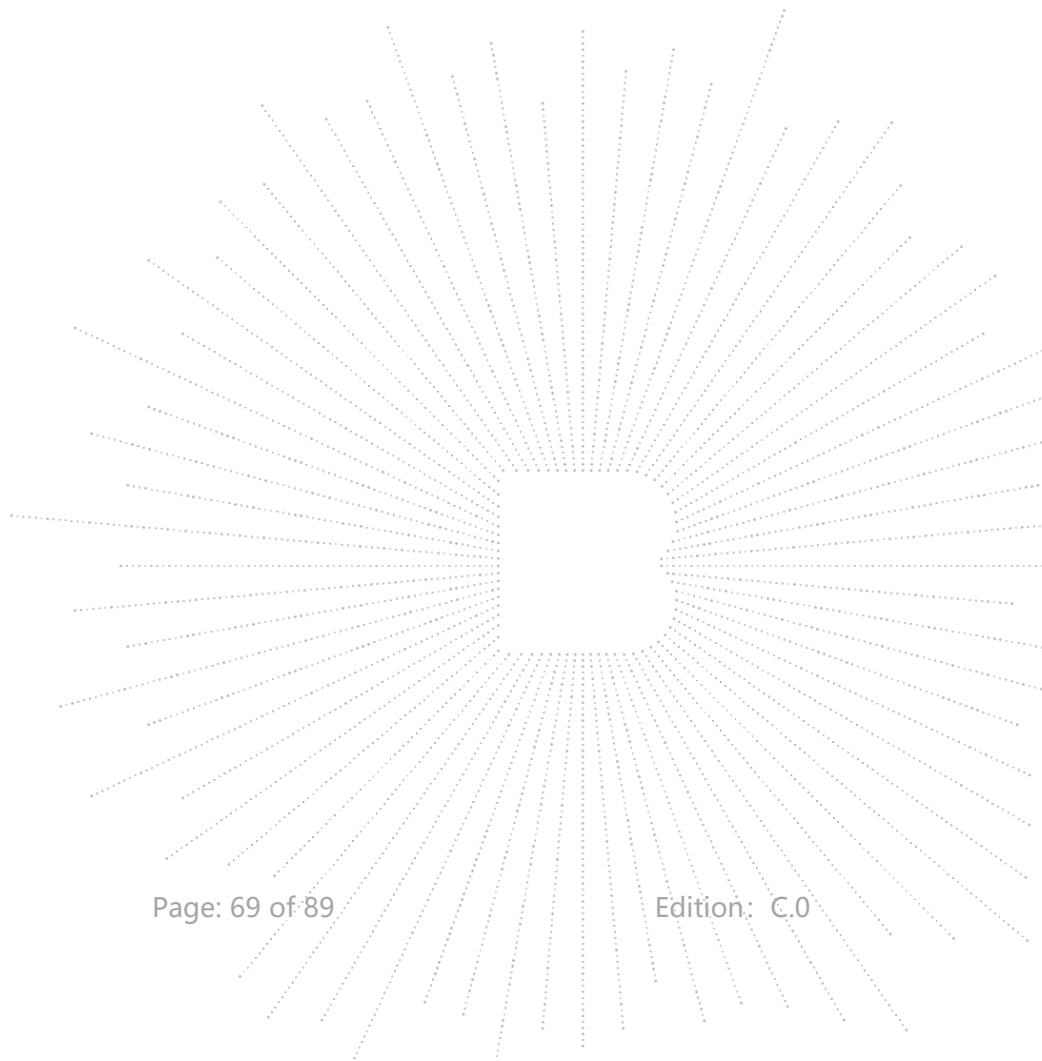
Band2 16QAM BW=20MHz Channel=18700 RB Size=100 Position=#0 NVNT



Band2 QPSK BW=20MHz Channel=19100 RB Size=100 Position=#0 NVNT



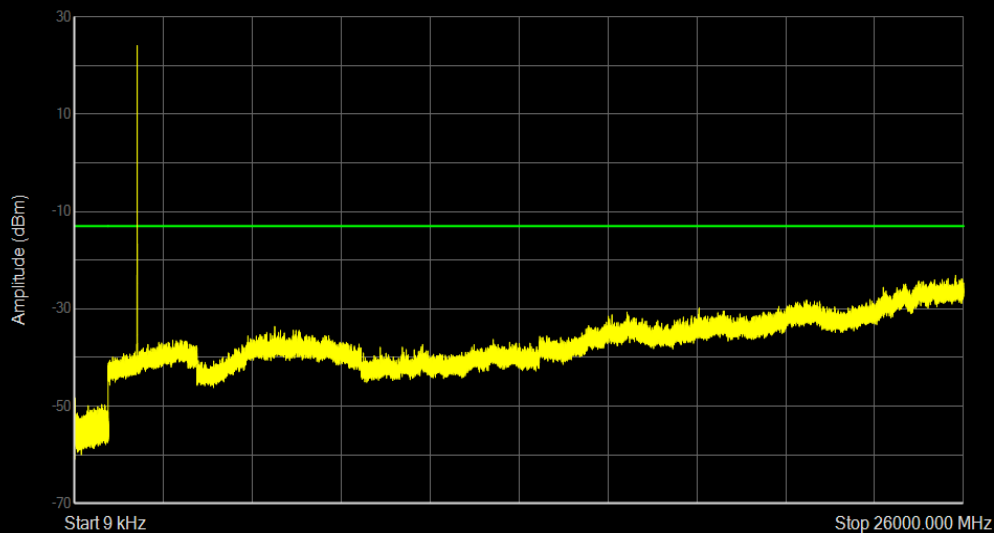
Band2 16QAM BW=20MHz Channel=19100 RB Size=100 Position=#0 NVNT



## Appendix 6.Out-of-band emissions

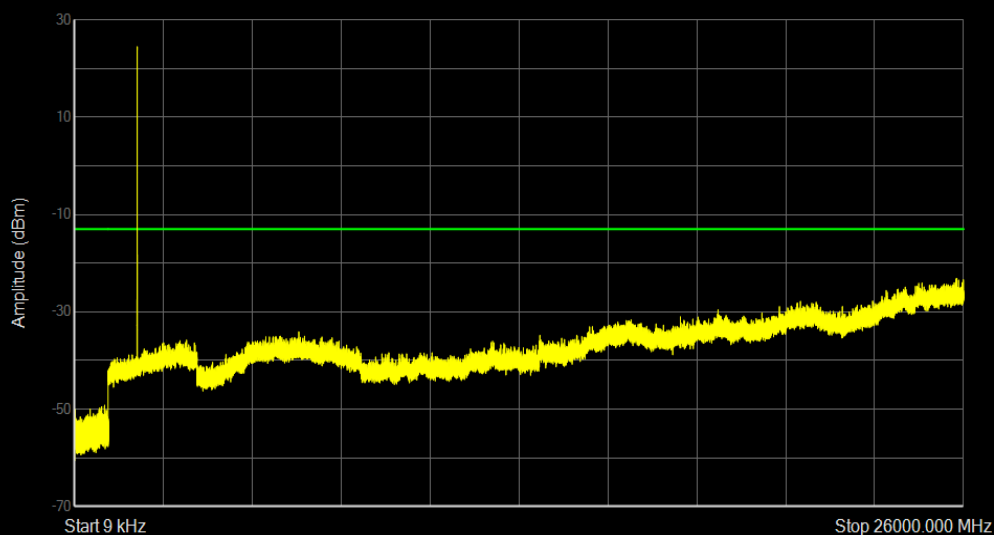
| Condition | Band   | Bandwidth (MHz) | UL Channel | RB Size | RB Position | Modulation | Spur Freq (MHz) | Spur Level (dBm) | Limit (dBm) | Verdict |
|-----------|--------|-----------------|------------|---------|-------------|------------|-----------------|------------------|-------------|---------|
| NVNT      | Band 2 | 1.4             | 18607      | 6       | #0          | QPSK       | 25767.50        | -23.12           | -13         | PASS    |
| NVNT      | Band 2 | 1.4             | 18607      | 6       | #0          | 16QAM      | 25804.38        | -23.12           | -13         | PASS    |
| NVNT      | Band 2 | 1.4             | 18900      | 6       | #0          | QPSK       | 25685.63        | -23.32           | -13         | PASS    |
| NVNT      | Band 2 | 1.4             | 18900      | 6       | #0          | 16QAM      | 25832.50        | -23.50           | -13         | PASS    |
| NVNT      | Band 2 | 1.4             | 19193      | 6       | #0          | QPSK       | 25490.63        | -22.62           | -13         | PASS    |
| NVNT      | Band 2 | 1.4             | 19193      | 6       | #0          | 16QAM      | 25439.38        | -22.69           | -13         | PASS    |
| NVNT      | Band 2 | 3               | 18615      | 15      | #0          | QPSK       | 25694.38        | -23.72           | -13         | PASS    |
| NVNT      | Band 2 | 3               | 18615      | 15      | #0          | 16QAM      | 25791.25        | -23.21           | -13         | PASS    |
| NVNT      | Band 2 | 3               | 18900      | 15      | #0          | QPSK       | 25438.75        | -22.94           | -13         | PASS    |
| NVNT      | Band 2 | 3               | 18900      | 15      | #0          | 16QAM      | 25622.50        | -23.13           | -13         | PASS    |
| NVNT      | Band 2 | 3               | 19185      | 15      | #0          | QPSK       | 25709.38        | -22.48           | -13         | PASS    |
| NVNT      | Band 2 | 3               | 19185      | 15      | #0          | 16QAM      | 25836.25        | -23.57           | -13         | PASS    |
| NVNT      | Band 2 | 5               | 18625      | 25      | #0          | QPSK       | 25808.13        | -23.52           | -13         | PASS    |
| NVNT      | Band 2 | 5               | 18625      | 25      | #0          | 16QAM      | 25748.13        | -23.35           | -13         | PASS    |
| NVNT      | Band 2 | 5               | 18900      | 25      | #0          | QPSK       | 25361.88        | -22.98           | -13         | PASS    |
| NVNT      | Band 2 | 5               | 18900      | 25      | #0          | 16QAM      | 25818.13        | -23.79           | -13         | PASS    |
| NVNT      | Band 2 | 5               | 19175      | 25      | #0          | QPSK       | 25959.38        | -22.77           | -13         | PASS    |
| NVNT      | Band 2 | 5               | 19175      | 25      | #0          | 16QAM      | 25999.38        | -23.07           | -13         | PASS    |
| NVNT      | Band 2 | 10              | 18650      | 50      | #0          | QPSK       | 25056.25        | -23.66           | -13         | PASS    |

|      |           |    |       |     |    |       |              |            |     |      |
|------|-----------|----|-------|-----|----|-------|--------------|------------|-----|------|
| NVNT | Band<br>2 | 10 | 18650 | 50  | #0 | 16QAM | 25467.5<br>0 | -23.6<br>6 | -13 | PASS |
| NVNT | Band<br>2 | 10 | 18900 | 50  | #0 | QPSK  | 25379.3<br>8 | -23.2<br>1 | -13 | PASS |
| NVNT | Band<br>2 | 10 | 18900 | 50  | #0 | 16QAM | 24709.3<br>8 | -22.0<br>9 | -13 | PASS |
| NVNT | Band<br>2 | 10 | 19150 | 50  | #0 | QPSK  | 25598.7<br>5 | -23.0<br>9 | -13 | PASS |
| NVNT | Band<br>2 | 10 | 19150 | 50  | #0 | 16QAM | 25963.1<br>3 | -23.6<br>0 | -13 | PASS |
| NVNT | Band<br>2 | 15 | 18675 | 75  | #0 | QPSK  | 25602.5<br>0 | -22.6<br>4 | -13 | PASS |
| NVNT | Band<br>2 | 15 | 18675 | 75  | #0 | 16QAM | 25733.1<br>3 | -22.6<br>9 | -13 | PASS |
| NVNT | Band<br>2 | 15 | 18900 | 75  | #0 | QPSK  | 25868.7<br>5 | -23.6<br>2 | -13 | PASS |
| NVNT | Band<br>2 | 15 | 18900 | 75  | #0 | 16QAM | 25747.5<br>0 | -22.9<br>3 | -13 | PASS |
| NVNT | Band<br>2 | 15 | 19125 | 75  | #0 | QPSK  | 25239.3<br>8 | -23.2<br>2 | -13 | PASS |
| NVNT | Band<br>2 | 15 | 19125 | 75  | #0 | 16QAM | 25770.6<br>3 | -23.4<br>7 | -13 | PASS |
| NVNT | Band<br>2 | 20 | 18700 | 100 | #0 | QPSK  | 25682.5<br>0 | -24.0<br>2 | -13 | PASS |
| NVNT | Band<br>2 | 20 | 18700 | 100 | #0 | 16QAM | 25472.5<br>0 | -23.8<br>3 | -13 | PASS |
| NVNT | Band<br>2 | 20 | 18900 | 100 | #0 | QPSK  | 25943.7<br>5 | -23.2<br>2 | -13 | PASS |
| NVNT | Band<br>2 | 20 | 18900 | 100 | #0 | 16QAM | 25894.3<br>8 | -23.0<br>2 | -13 | PASS |
| NVNT | Band<br>2 | 20 | 19100 | 100 | #0 | QPSK  | 25393.7<br>5 | -22.9<br>6 | -13 | PASS |
| NVNT | Band<br>2 | 20 | 19100 | 100 | #0 | 16QAM | 25148.7<br>5 | -23.4<br>5 | -13 | PASS |



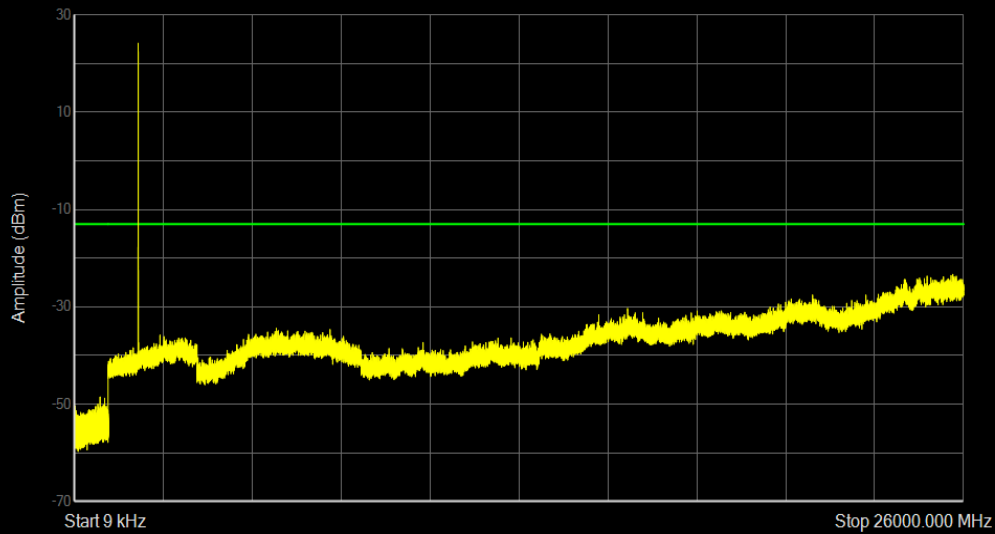
| Range | Start (MHz) | Stop (MHz) | RBW (kHz) | Spur Freq (MHz) | Spur Level (dBm) | Limit (dBm) |
|-------|-------------|------------|-----------|-----------------|------------------|-------------|
| 1     | 0.009       | 0.15       | 1         | 0.0094089       | -44.8            | -13         |
| 2     | 0.15        | 30         | 10        | 6.12373125      | -36.76           | -13         |
| 3     | 30          | 1000       | 100       | 30.89725        | -48.31           | -13         |
| 4     | 1000        | 26000      | 1000      | 25767.5         | -23.12           | -13         |

Band2 QPSK BW=1.4MHz Channel=18607 RB Size=6 Position=#0 NVNT



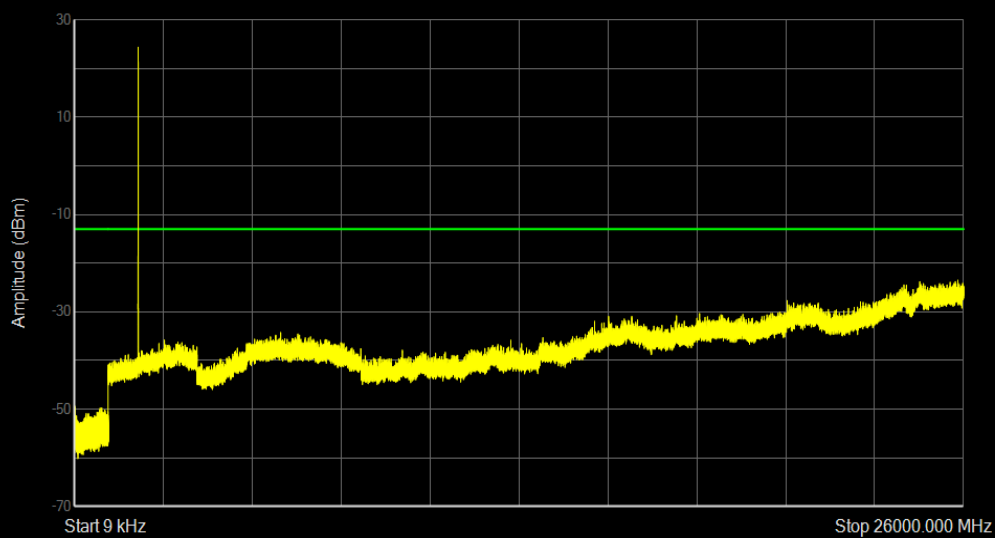
| Range | Start (MHz) | Stop (MHz) | RBW (kHz) | Spur Freq (MHz) | Spur Level (dBm) | Limit (dBm) |
|-------|-------------|------------|-----------|-----------------|------------------|-------------|
| 1     | 0.009       | 0.15       | 1         | 0.114450375     | -45.88           | -13         |
| 2     | 0.15        | 30         | 10        | 6.134925        | -38.45           | -13         |
| 3     | 30          | 1000       | 100       | 900.01725       | -49.2            | -13         |
| 4     | 1000        | 26000      | 1000      | 25804.375       | -23.12           | -13         |

Band2 16QAM BW=1.4MHz Channel=18607 RB Size=6 Position=#0 NVNT



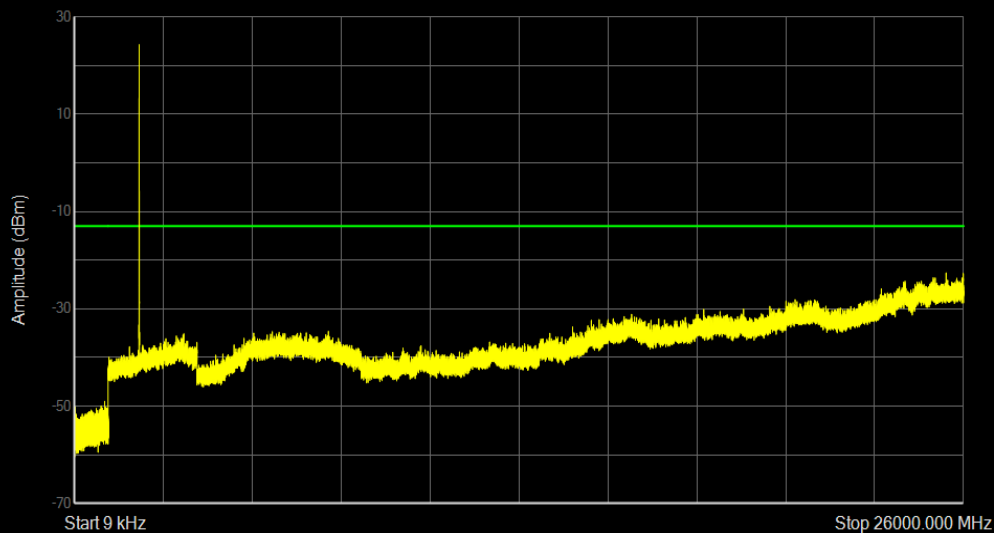
| Range | Start (MHz) | Stop (MHz) | RBW (kHz) | Spur Freq (MHz) | Spur Level (dBm) | Limit (dBm) |
|-------|-------------|------------|-----------|-----------------|------------------|-------------|
| 1     | 0.009       | 0.15       | 1         | 0.009976425     | -45.78           | -13         |
| 2     | 0.15        | 30         | 10        | 6.12671625      | -38.79           | -13         |
| 3     | 30          | 1000       | 100       | 766.69075       | -48.54           | -13         |
| 4     | 1000        | 26000      | 1000      | 25685.625       | -23.32           | -13         |

Band2 QPSK BW=1.4MHz Channel=18900 RB Size=6 Position=#0 NVNT



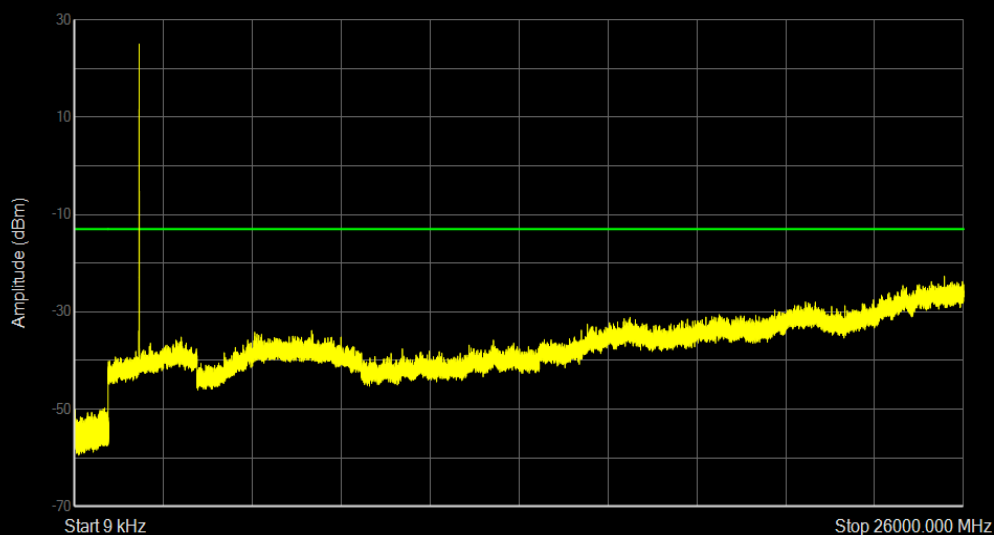
| Range | Start (MHz) | Stop (MHz) | RBW (kHz) | Spur Freq (MHz) | Spur Level (dBm) | Limit (dBm) |
|-------|-------------|------------|-----------|-----------------|------------------|-------------|
| 1     | 0.009       | 0.15       | 1         | 0.0096909       | -44.35           | -13         |
| 2     | 0.15        | 30         | 10        | 6.4558125       | -38.21           | -13         |
| 3     | 30          | 1000       | 100       | 30.31525        | -49.43           | -13         |
| 4     | 1000        | 26000      | 1000      | 25832.5         | -23.5            | -13         |

Band2 16QAM BW=1.4MHz Channel=18900 RB Size=6 Position=#0 NVNT



| Range | Start (MHz) | Stop (MHz) | RBW (kHz) | Spur Freq (MHz) | Spur Level (dBm) | Limit (dBm) |
|-------|-------------|------------|-----------|-----------------|------------------|-------------|
| 1     | 0.009       | 0.15       | 1         | 0.0100716       | -45.84           | -13         |
| 2     | 0.15        | 30         | 10        | 6.12373125      | -39.36           | -13         |
| 3     | 30          | 1000       | 100       | 900.01725       | -49.01           | -13         |
| 4     | 1000        | 26000      | 1000      | 25490.625       | -22.62           | -13         |

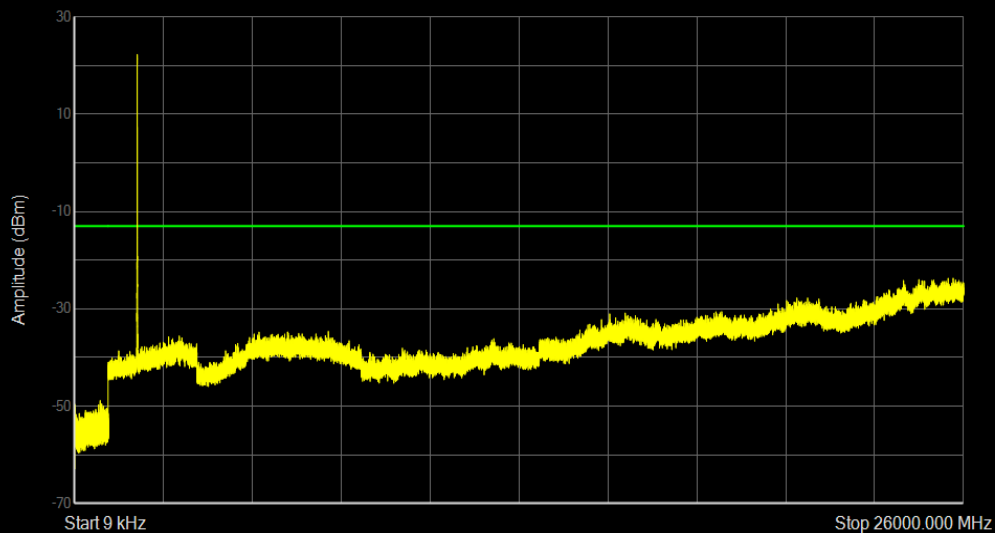
Band2 QPSK BW=1.4MHz Channel=19193 RB Size=6 Position=#0 NVNT



| Range | Start (MHz) | Stop (MHz) | RBW (kHz) | Spur Freq (MHz) | Spur Level (dBm) | Limit (dBm) |
|-------|-------------|------------|-----------|-----------------|------------------|-------------|
| 1     | 0.009       | 0.15       | 1         | 0.0092538       | -43.69           | -13         |
| 2     | 0.15        | 30         | 10        | 6.0976125       | -38.79           | -13         |
| 3     | 30          | 1000       | 100       | 900.01725       | -49.82           | -13         |
| 4     | 1000        | 26000      | 1000      | 25439.375       | -22.69           | -13         |

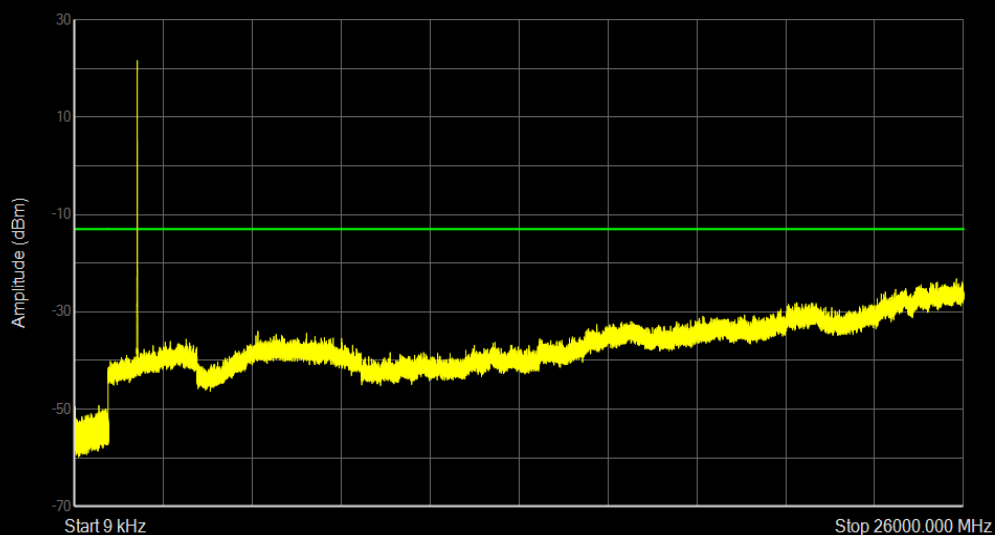
Band2 16QAM BW=1.4MHz Channel=19193 RB Size=6 Position=#0 NVNT





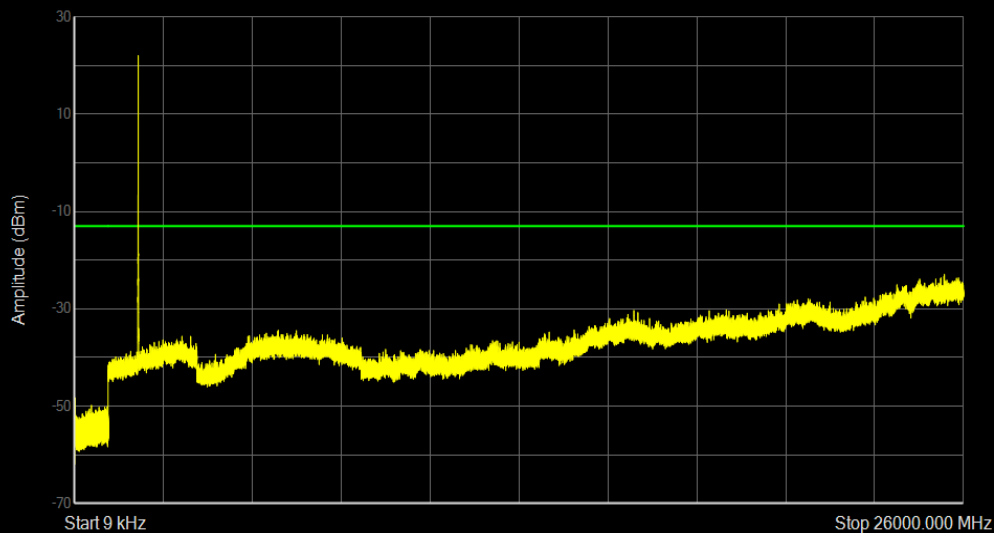
| Range | Start (MHz) | Stop (MHz) | RBW (kHz) | Spur Freq (MHz) | Spur Level (dBm) | Limit (dBm) |
|-------|-------------|------------|-----------|-----------------|------------------|-------------|
| 1     | 0.009       | 0.15       | 1         | 0.009           | -44.12           | -13         |
| 2     | 0.15        | 30         | 10        | 6.13119375      | -38.75           | -13         |
| 3     | 30          | 1000       | 100       | 769.9645        | -48.87           | -13         |
| 4     | 1000        | 26000      | 1000      | 25694.375       | -23.72           | -13         |

Band2 QPSK BW=3MHz Channel=18615 RB Size=15 Position=#0 NVNT



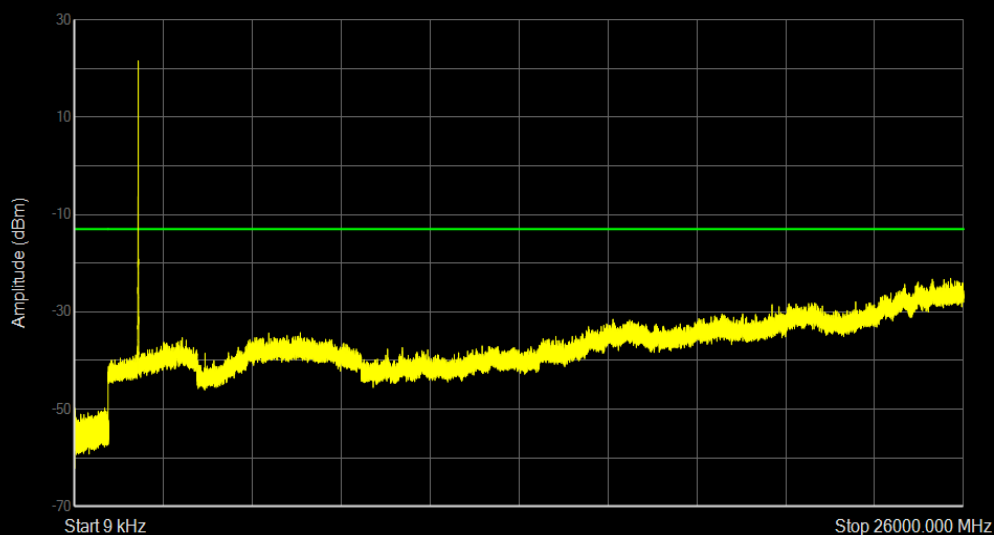
| Range | Start (MHz) | Stop (MHz) | RBW (kHz) | Spur Freq (MHz) | Spur Level (dBm) | Limit (dBm) |
|-------|-------------|------------|-----------|-----------------|------------------|-------------|
| 1     | 0.009       | 0.15       | 1         | 0.009123375     | -45.72           | -13         |
| 2     | 0.15        | 30         | 10        | 6.11925375      | -38.5            | -13         |
| 3     | 30          | 1000       | 100       | 731.23725       | -49.28           | -13         |
| 4     | 1000        | 26000      | 1000      | 25791.25        | -23.21           | -13         |

Band2 16QAM BW=3MHz Channel=18615 RB Size=15 Position=#0 NVNT



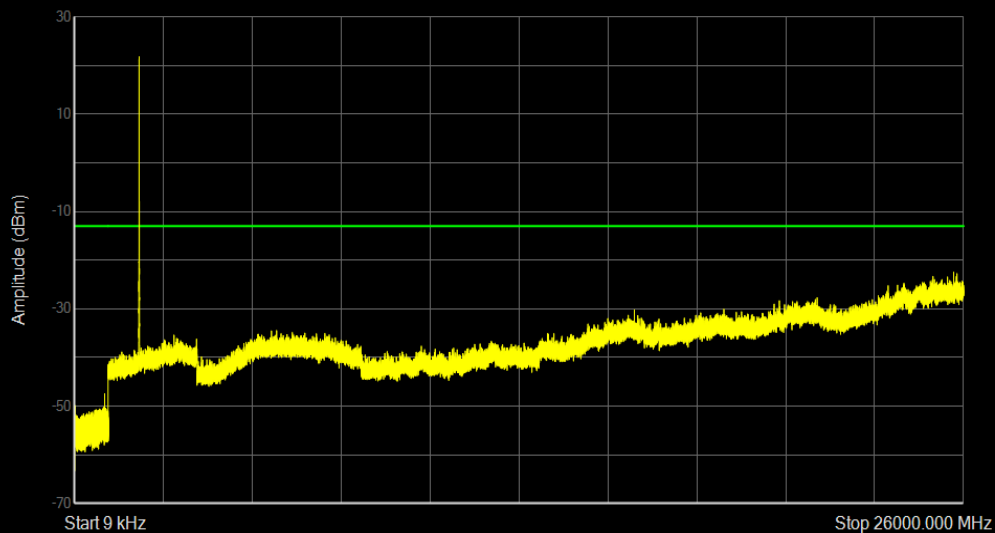
| Range | Start (MHz) | Stop (MHz) | RBW (kHz) | Spur Freq (MHz) | Spur Level (dBm) | Limit (dBm) |
|-------|-------------|------------|-----------|-----------------|------------------|-------------|
| 1     | 0.009       | 0.15       | 1         | 0.00974025      | -45.47           | -13         |
| 2     | 0.15        | 30         | 10        | 6.134925        | -39.04           | -13         |
| 3     | 30          | 1000       | 100       | 30.97           | -48.31           | -13         |
| 4     | 1000        | 26000      | 1000      | 25438.75        | -22.94           | -13         |

Band2 QPSK BW=3MHz Channel=18900 RB Size=15 Position=#0 NVNT



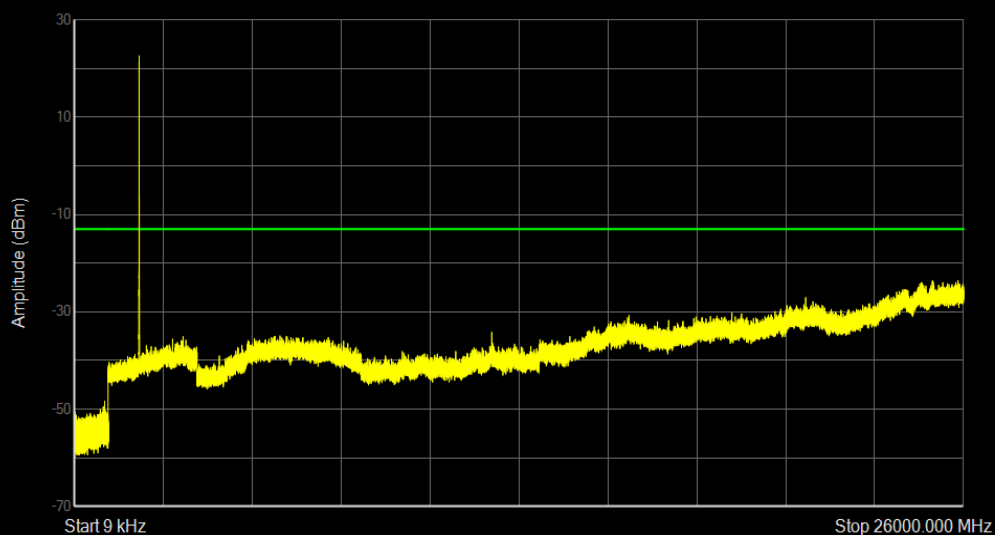
| Range | Start (MHz) | Stop (MHz) | RBW (kHz) | Spur Freq (MHz) | Spur Level (dBm) | Limit (dBm) |
|-------|-------------|------------|-----------|-----------------|------------------|-------------|
| 1     | 0.009       | 0.15       | 1         | 0.1175418       | -45.51           | -13         |
| 2     | 0.15        | 30         | 10        | 6.12671625      | -38.65           | -13         |
| 3     | 30          | 1000       | 100       | 900.0415        | -49.8            | -13         |
| 4     | 1000        | 26000      | 1000      | 25622.5         | -23.13           | -13         |

Band2 16QAM BW=3MHz Channel=18900 RB Size=15 Position=#0 NVNT



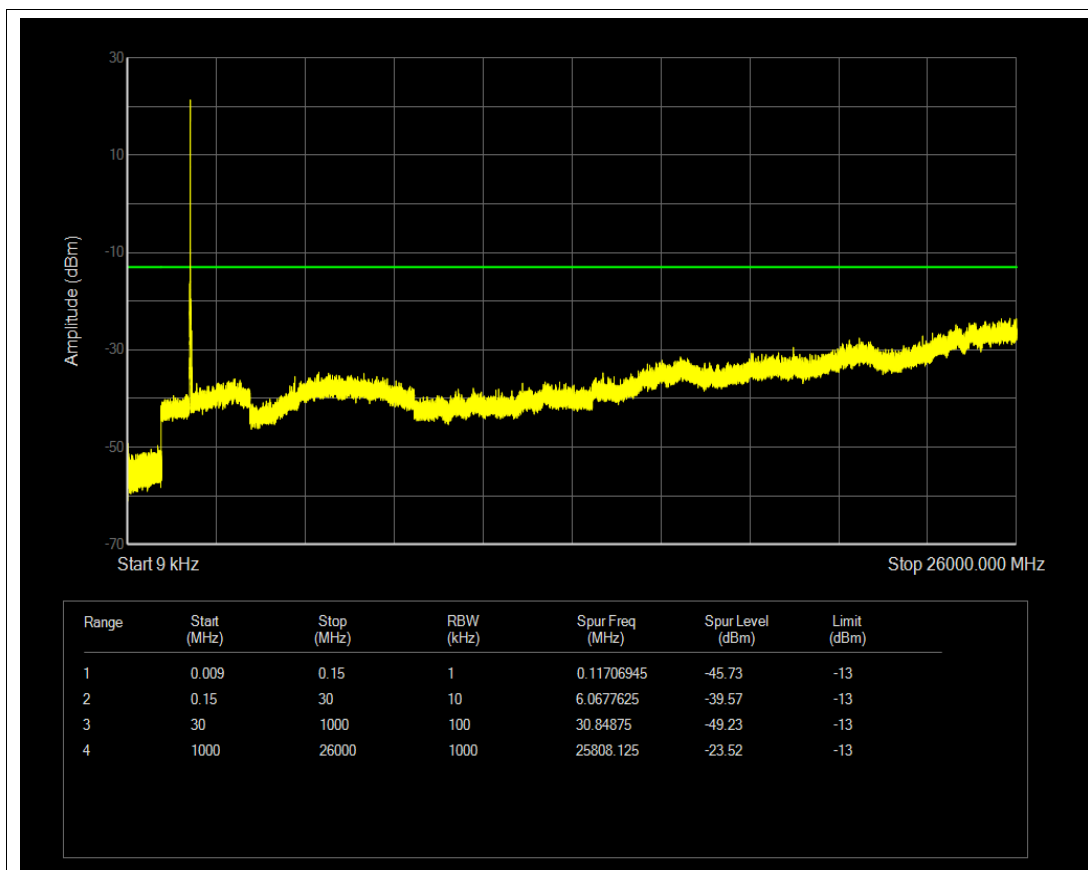
| Range | Start (MHz) | Stop (MHz) | RBW (kHz) | Spur Freq (MHz) | Spur Level (dBm) | Limit (dBm) |
|-------|-------------|------------|-----------|-----------------|------------------|-------------|
| 1     | 0.009       | 0.15       | 1         | 0.117693375     | -45.67           | -13         |
| 2     | 0.15        | 30         | 10        | 6.12223875      | -38.65           | -13         |
| 3     | 30          | 1000       | 100       | 899.993         | -47.45           | -13         |
| 4     | 1000        | 26000      | 1000      | 25709.375       | -22.48           | -13         |

Band2 QPSK BW=3MHz Channel=19185 RB Size=15 Position=#0 NVNT

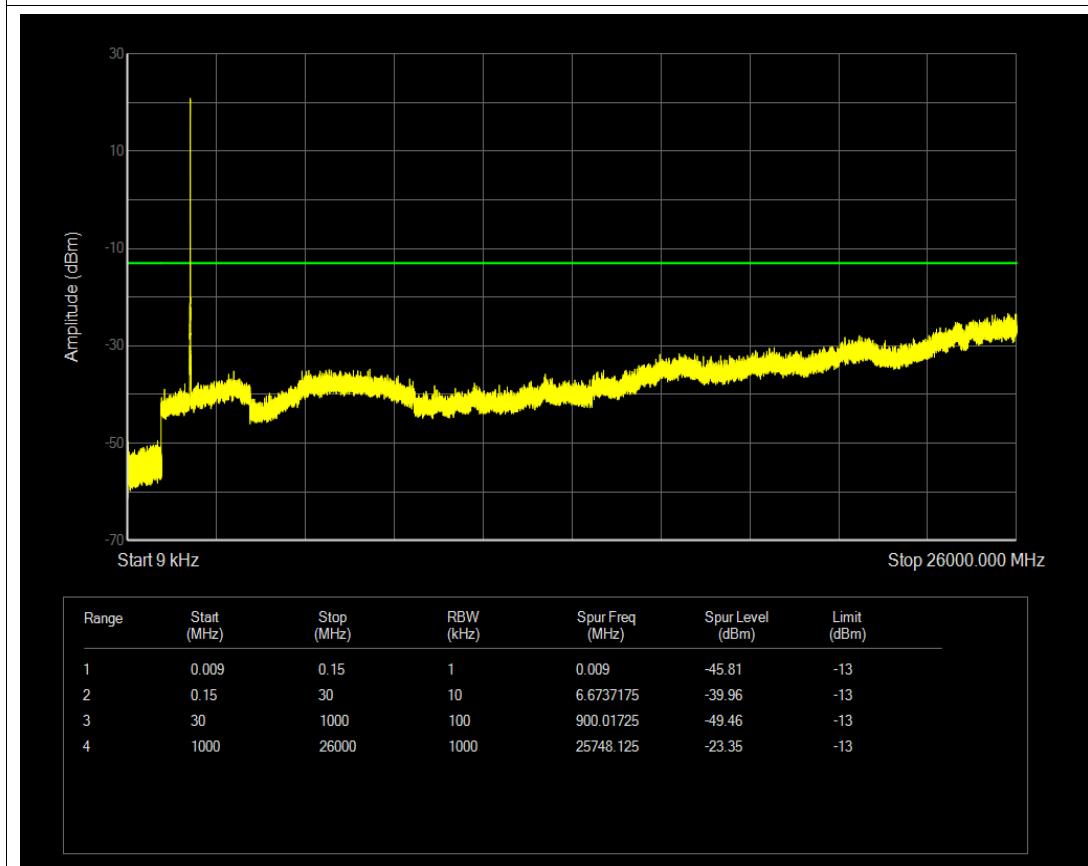


| Range | Start (MHz) | Stop (MHz) | RBW (kHz) | Spur Freq (MHz) | Spur Level (dBm) | Limit (dBm) |
|-------|-------------|------------|-----------|-----------------|------------------|-------------|
| 1     | 0.009       | 0.15       | 1         | 0.11565945      | -45.27           | -13         |
| 2     | 0.15        | 30         | 10        | 6.14014875      | -39.08           | -13         |
| 3     | 30          | 1000       | 100       | 900.0415        | -48.38           | -13         |
| 4     | 1000        | 26000      | 1000      | 25836.25        | -23.57           | -13         |

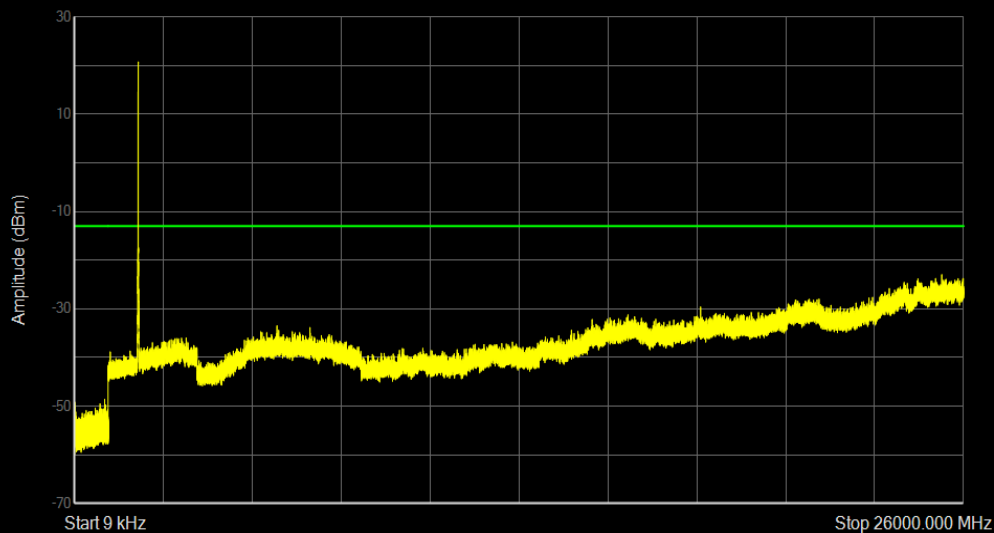
Band2 16QAM BW=3MHz Channel=19185 RB Size=15 Position=#0 NVNT



Band2 QPSK BW=5MHz Channel=18625 RB Size=25 Position=#0 NVNT

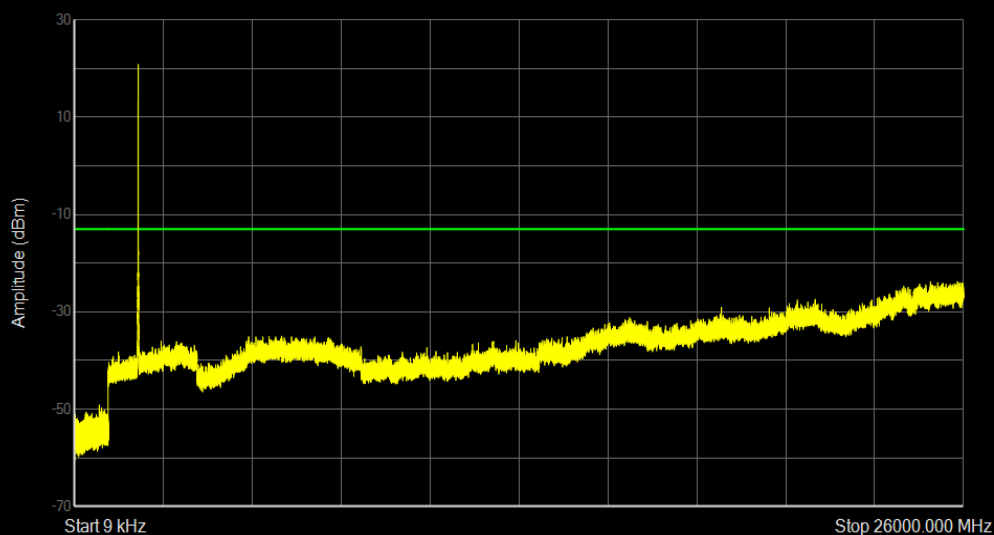


Band2 16QAM BW=5MHz Channel=18625 RB Size=25 Position=#0 NVNT



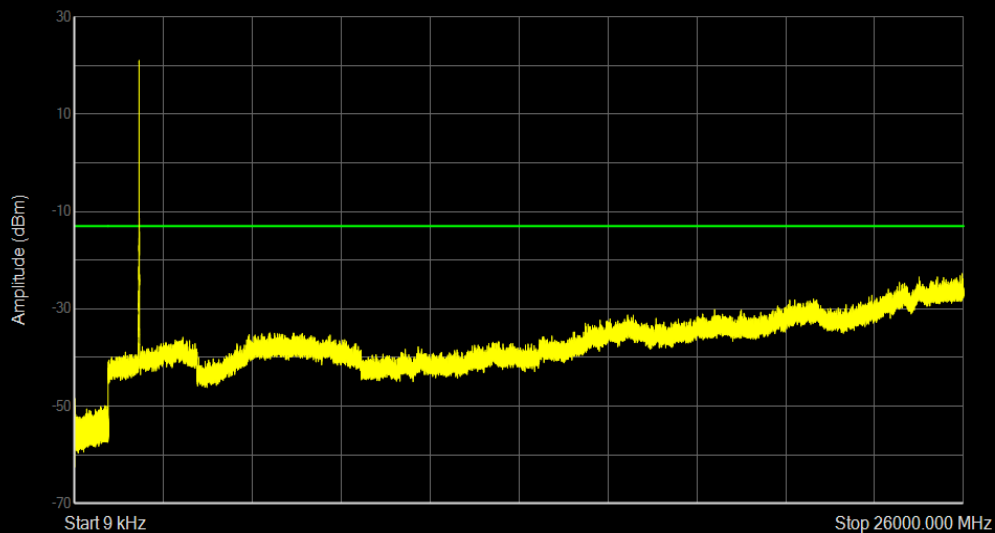
| Range | Start (MHz) | Stop (MHz) | RBW (kHz) | Spur Freq (MHz) | Spur Level (dBm) | Limit (dBm) |
|-------|-------------|------------|-----------|-----------------|------------------|-------------|
| 1     | 0.009       | 0.15       | 1         | 0.00944415      | -46.03           | -13         |
| 2     | 0.15        | 30         | 10        | 6.0916425       | -39.86           | -13         |
| 3     | 30          | 1000       | 100       | 899.993         | -48.62           | -13         |
| 4     | 1000        | 26000      | 1000      | 25361.875       | -22.98           | -13         |

Band2 QPSK BW=5MHz Channel=18900 RB Size=25 Position=#0 NVNT



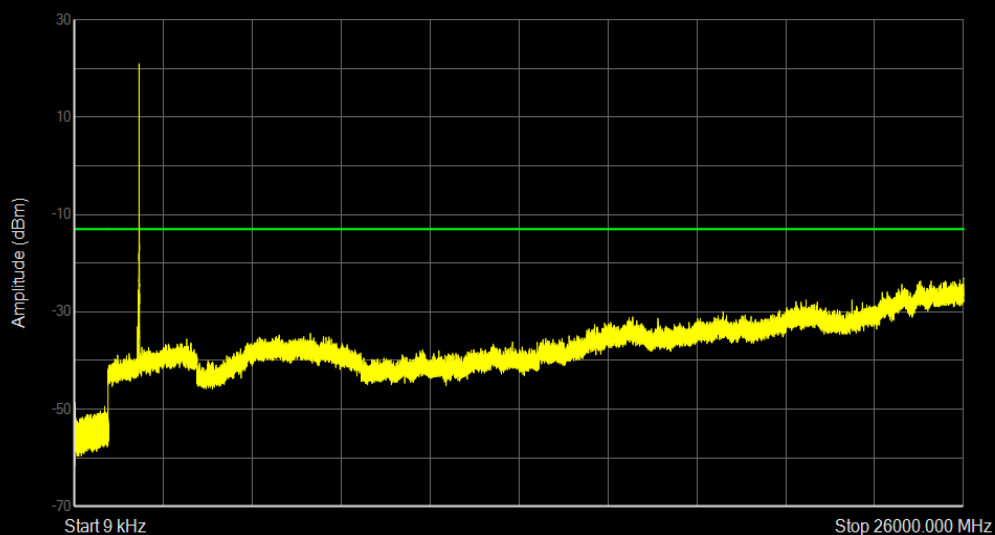
| Range | Start (MHz) | Stop (MHz) | RBW (kHz) | Spur Freq (MHz) | Spur Level (dBm) | Limit (dBm) |
|-------|-------------|------------|-----------|-----------------|------------------|-------------|
| 1     | 0.009       | 0.15       | 1         | 0.114443325     | -45.76           | -13         |
| 2     | 0.15        | 30         | 10        | 6.47297625      | -39.06           | -13         |
| 3     | 30          | 1000       | 100       | 744.987         | -49.16           | -13         |
| 4     | 1000        | 26000      | 1000      | 25818.125       | -23.79           | -13         |

Band2 16QAM BW=5MHz Channel=18900 RB Size=25 Position=#0 NVNT



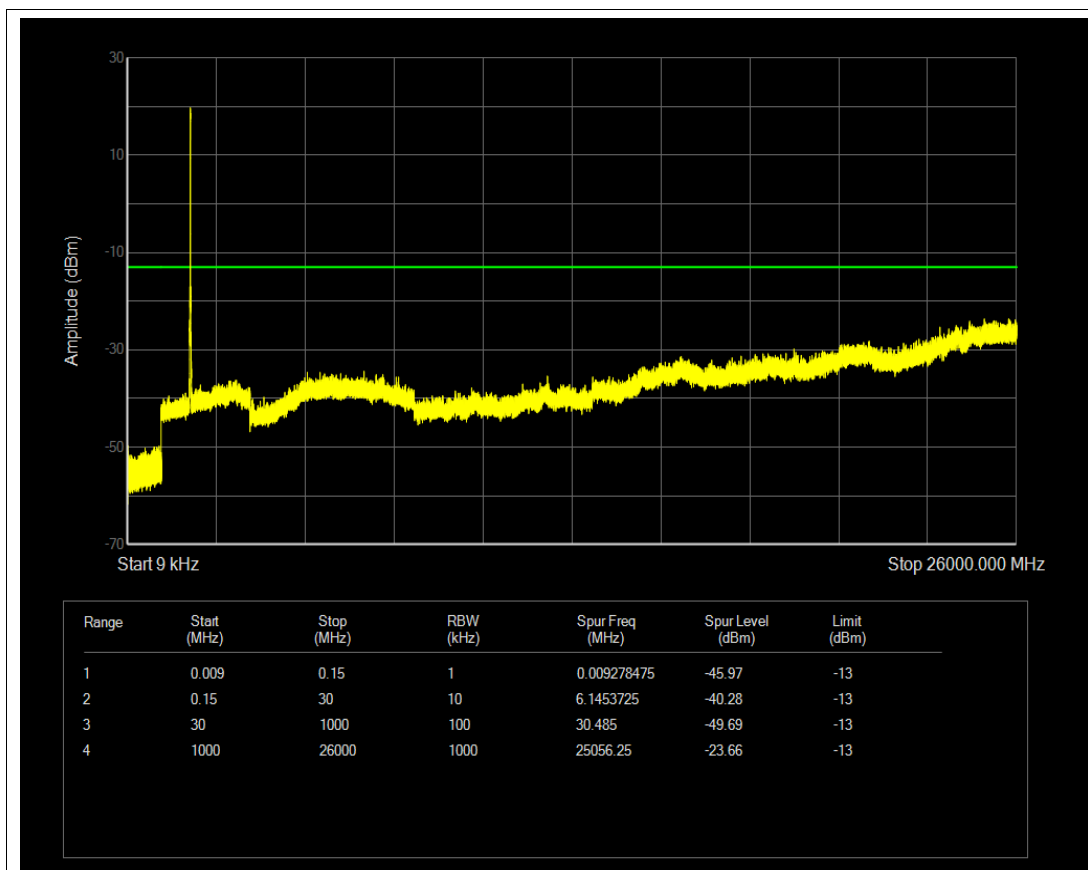
| Range | Start (MHz) | Stop (MHz) | RBW (kHz) | Spur Freq (MHz) | Spur Level (dBm) | Limit (dBm) |
|-------|-------------|------------|-----------|-----------------|------------------|-------------|
| 1     | 0.009       | 0.15       | 1         | 0.009997575     | -44.42           | -13         |
| 2     | 0.15        | 30         | 10        | 6.12970125      | -40.13           | -13         |
| 3     | 30          | 1000       | 100       | 30.12125        | -48.48           | -13         |
| 4     | 1000        | 26000      | 1000      | 25959.375       | -22.77           | -13         |

Band2 QPSK BW=5MHz Channel=19175 RB Size=25 Position=#0 NVNT

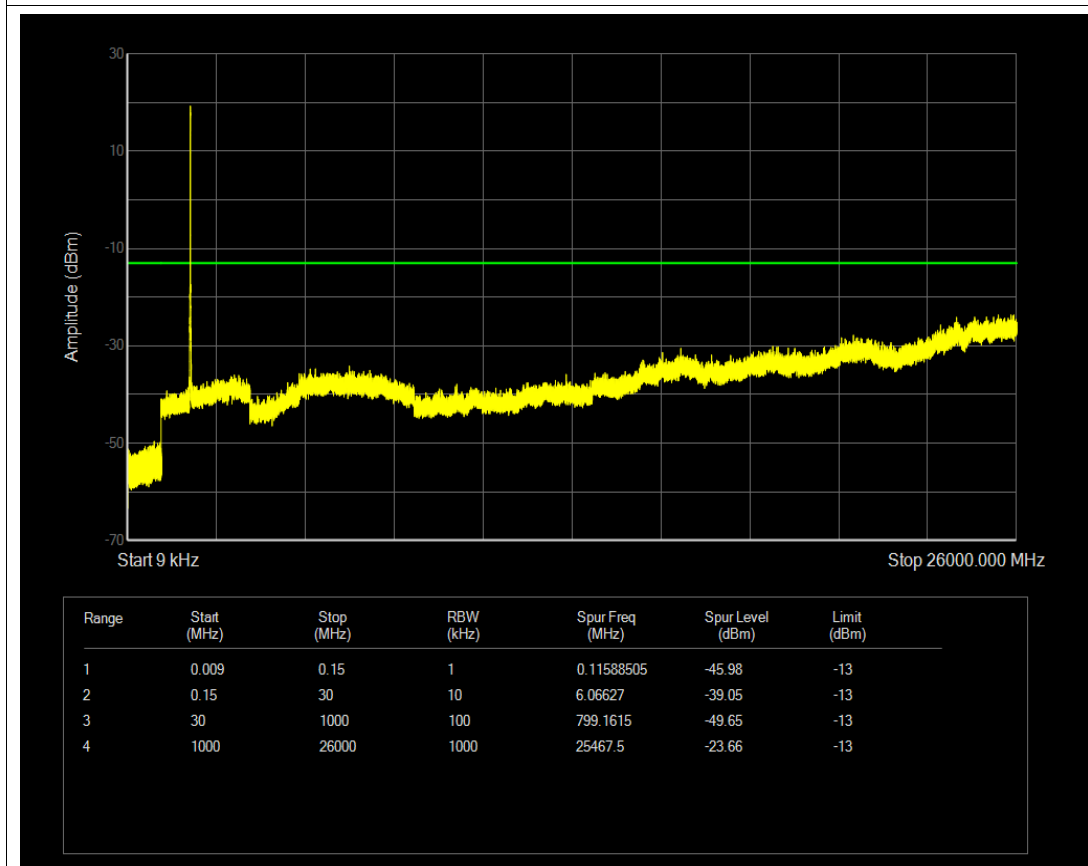


| Range | Start (MHz) | Stop (MHz) | RBW (kHz) | Spur Freq (MHz) | Spur Level (dBm) | Limit (dBm) |
|-------|-------------|------------|-----------|-----------------|------------------|-------------|
| 1     | 0.009       | 0.15       | 1         | 0.116988375     | -45.72           | -13         |
| 2     | 0.15        | 30         | 10        | 6.11925375      | -39.91           | -13         |
| 3     | 30          | 1000       | 100       | 30.16975        | -48.68           | -13         |
| 4     | 1000        | 26000      | 1000      | 25999.375       | -23.07           | -13         |

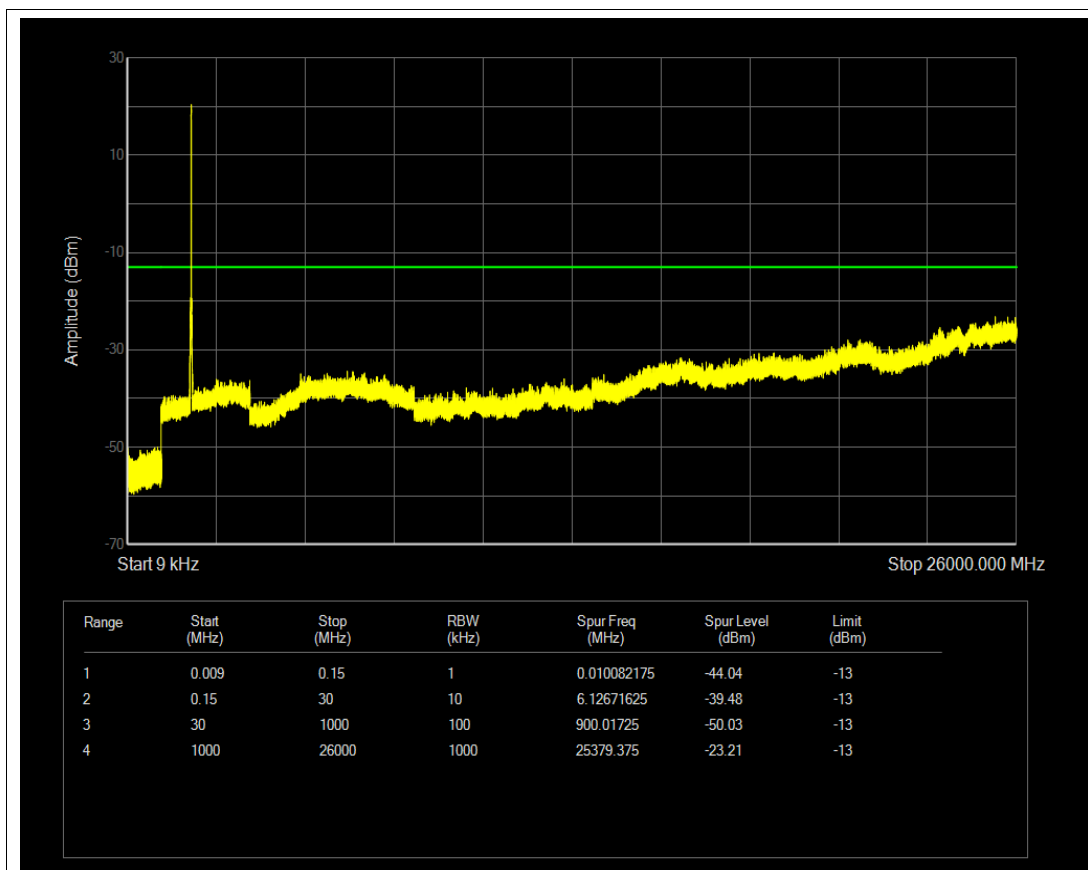
Band2 16QAM BW=5MHz Channel=19175 RB Size=25 Position=#0 NVNT



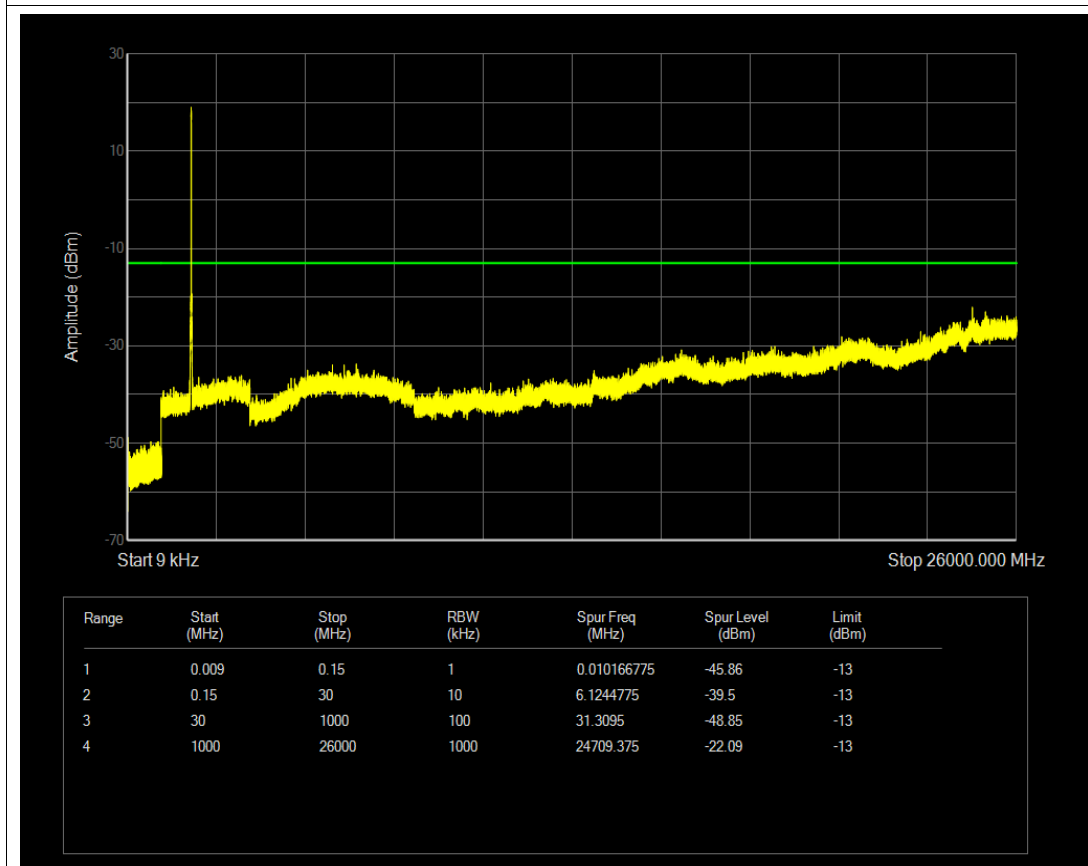
Band2 QPSK BW=10MHz Channel=18650 RB Size=50 Position=#0 NVNT



Band2 16QAM BW=10MHz Channel=18650 RB Size=50 Position=#0 NVNT

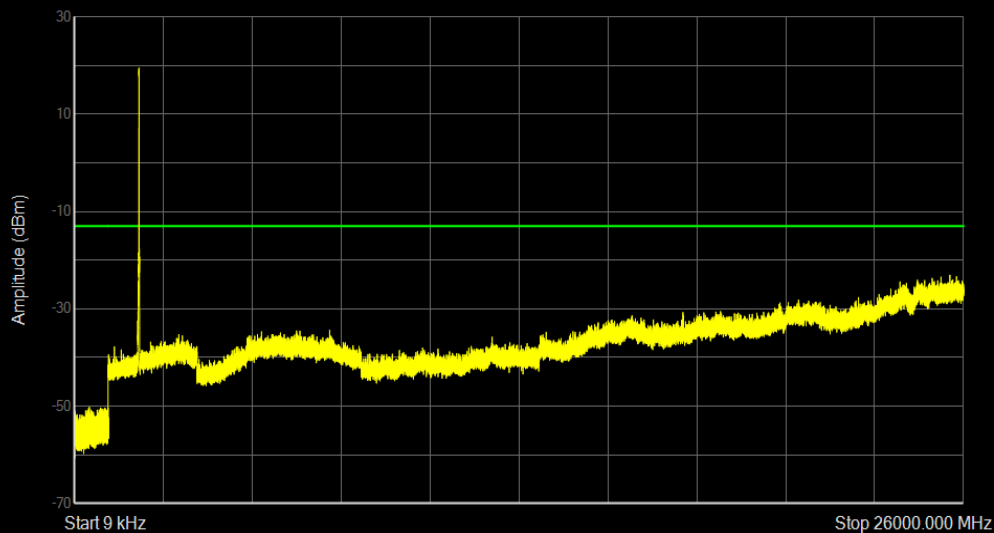


Band2 QPSK BW=10MHz Channel=18900 RB Size=50 Position=#0 NVNT



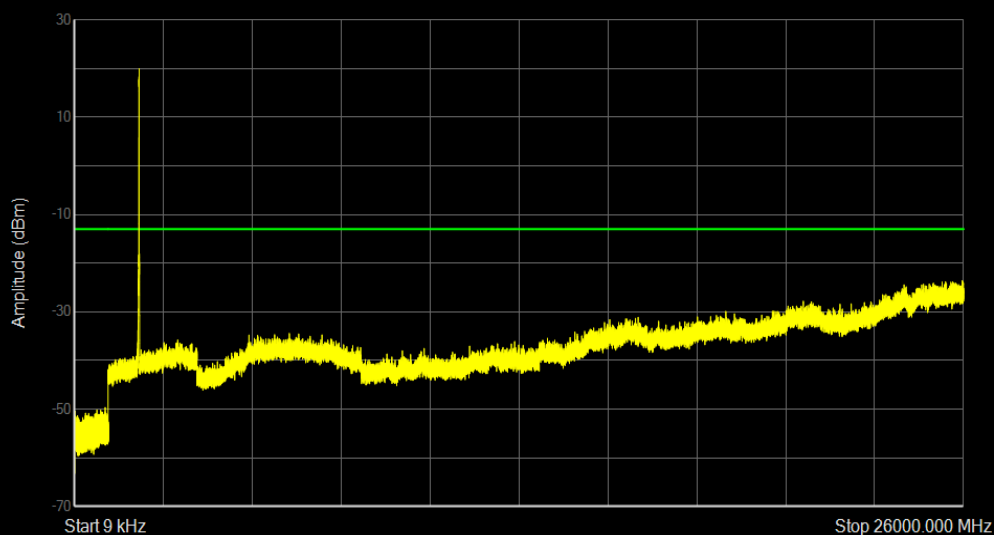
Band2 16QAM BW=10MHz Channel=18900 RB Size=50 Position=#0 NVNT





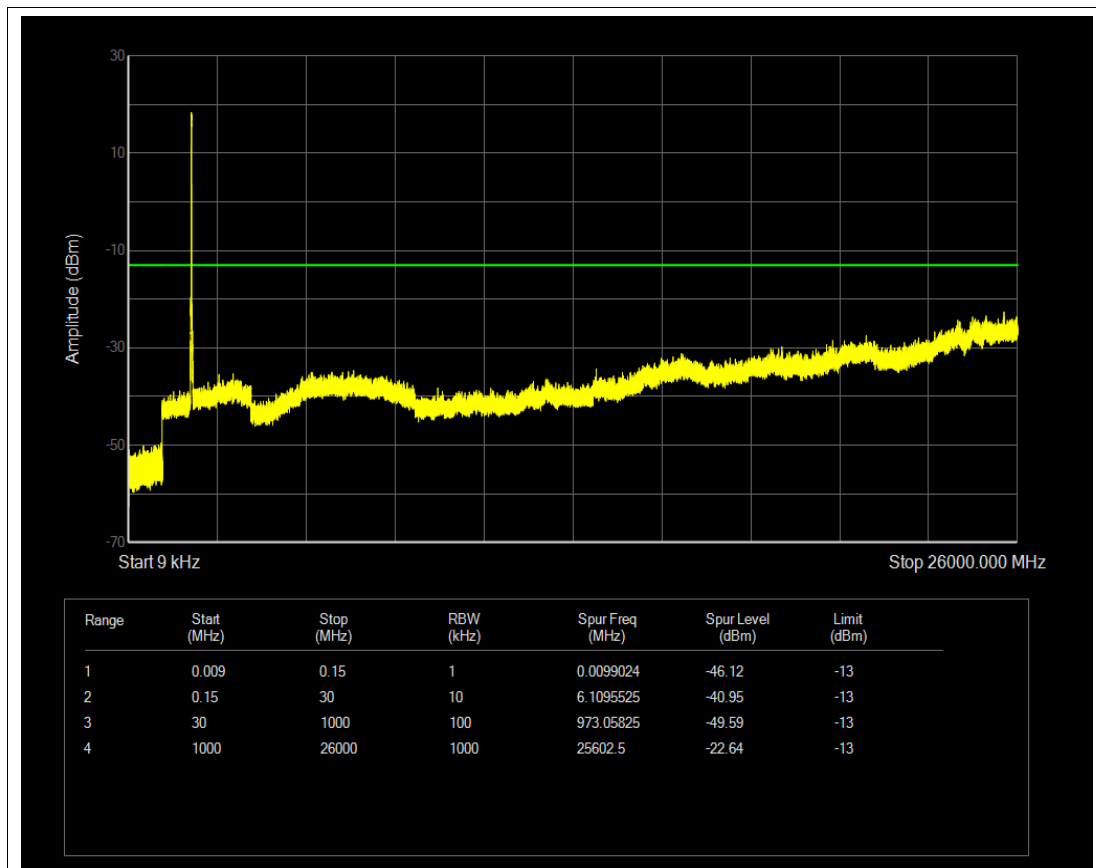
| Range | Start (MHz) | Stop (MHz) | RBW (kHz) | Spur Freq (MHz) | Spur Level (dBm) | Limit (dBm) |
|-------|-------------|------------|-----------|-----------------|------------------|-------------|
| 1     | 0.009       | 0.15       | 1         | 0.00923265      | -44.94           | -13         |
| 2     | 0.15        | 30         | 10        | 6.12970125      | -39.51           | -13         |
| 3     | 30          | 1000       | 100       | 452.144         | -50.24           | -13         |
| 4     | 1000        | 26000      | 1000      | 25598.75        | -23.09           | -13         |

Band2 QPSK BW=10MHz Channel=19150 RB Size=50 Position=#0 NVNT

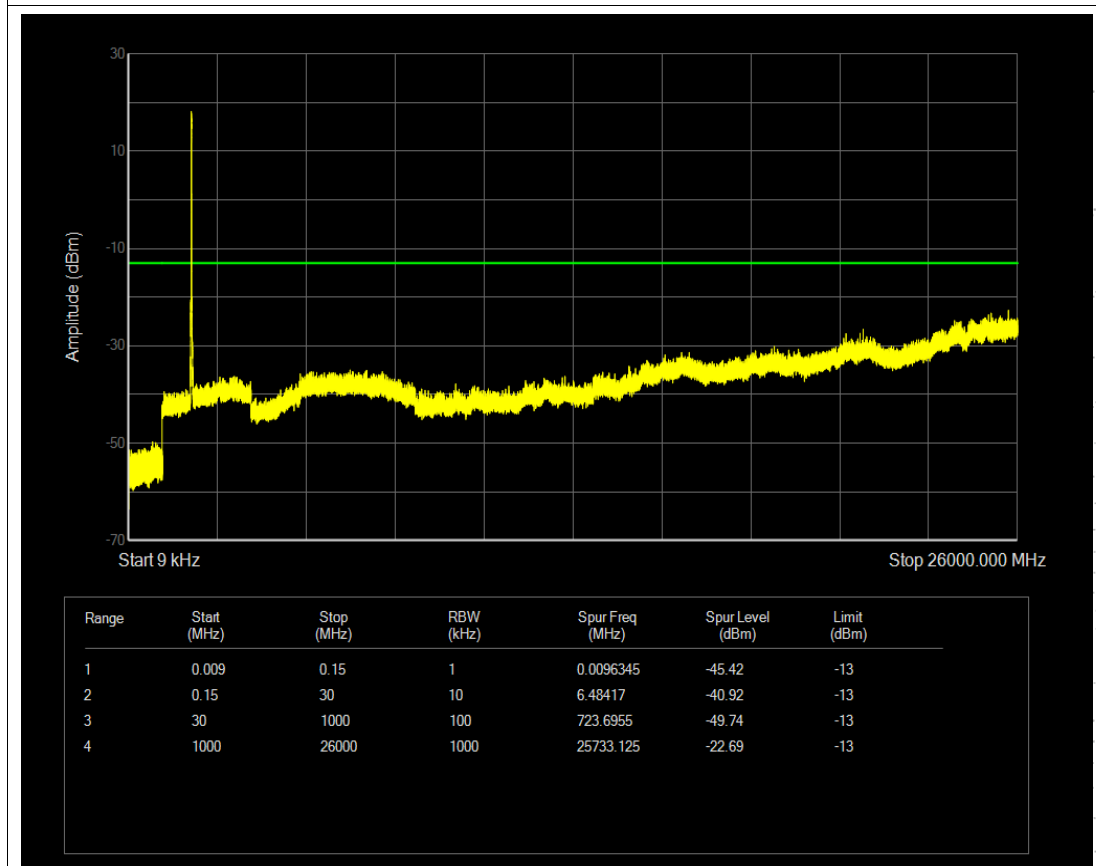


| Range | Start (MHz) | Stop (MHz) | RBW (kHz) | Spur Freq (MHz) | Spur Level (dBm) | Limit (dBm) |
|-------|-------------|------------|-----------|-----------------|------------------|-------------|
| 1     | 0.009       | 0.15       | 1         | 0.010977525     | -45.86           | -13         |
| 2     | 0.15        | 30         | 10        | 6.1513425       | -41.16           | -13         |
| 3     | 30          | 1000       | 100       | 914.9795        | -49.67           | -13         |
| 4     | 1000        | 26000      | 1000      | 25963.125       | -23.6            | -13         |

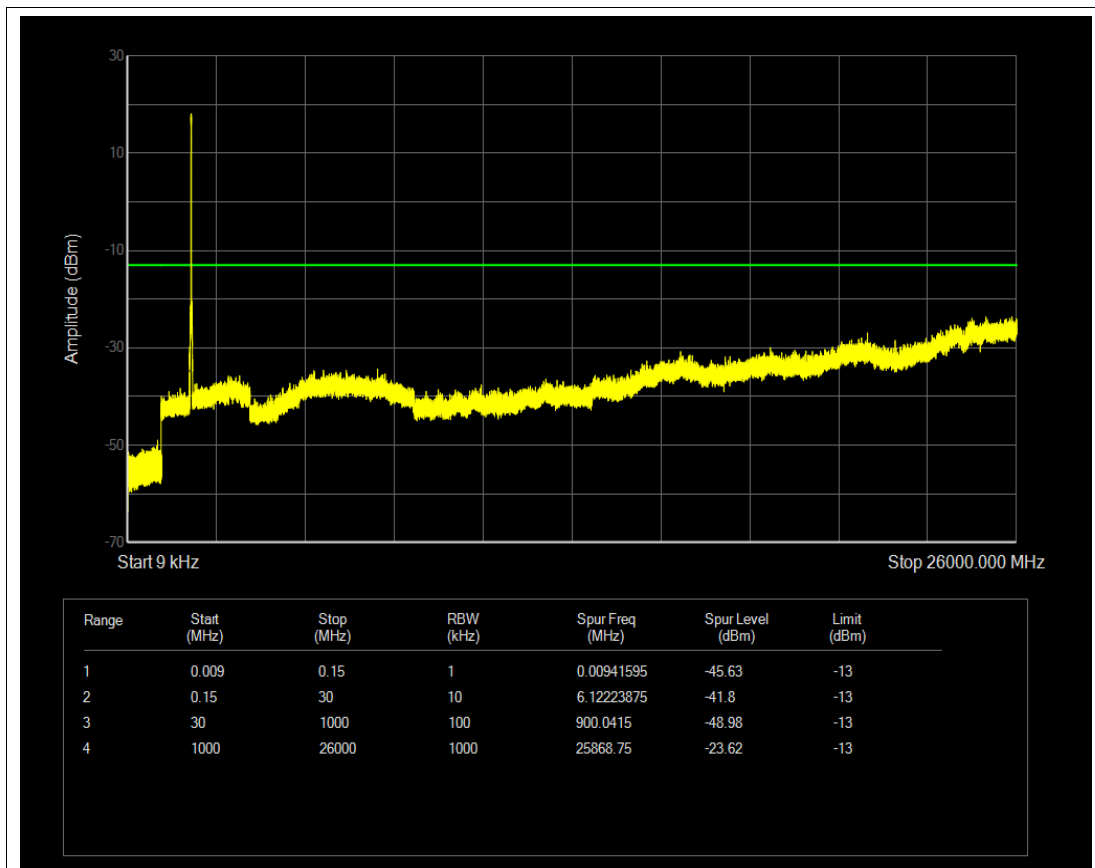
Band2 16QAM BW=10MHz Channel=19150 RB Size=50 Position=#0 NVNT



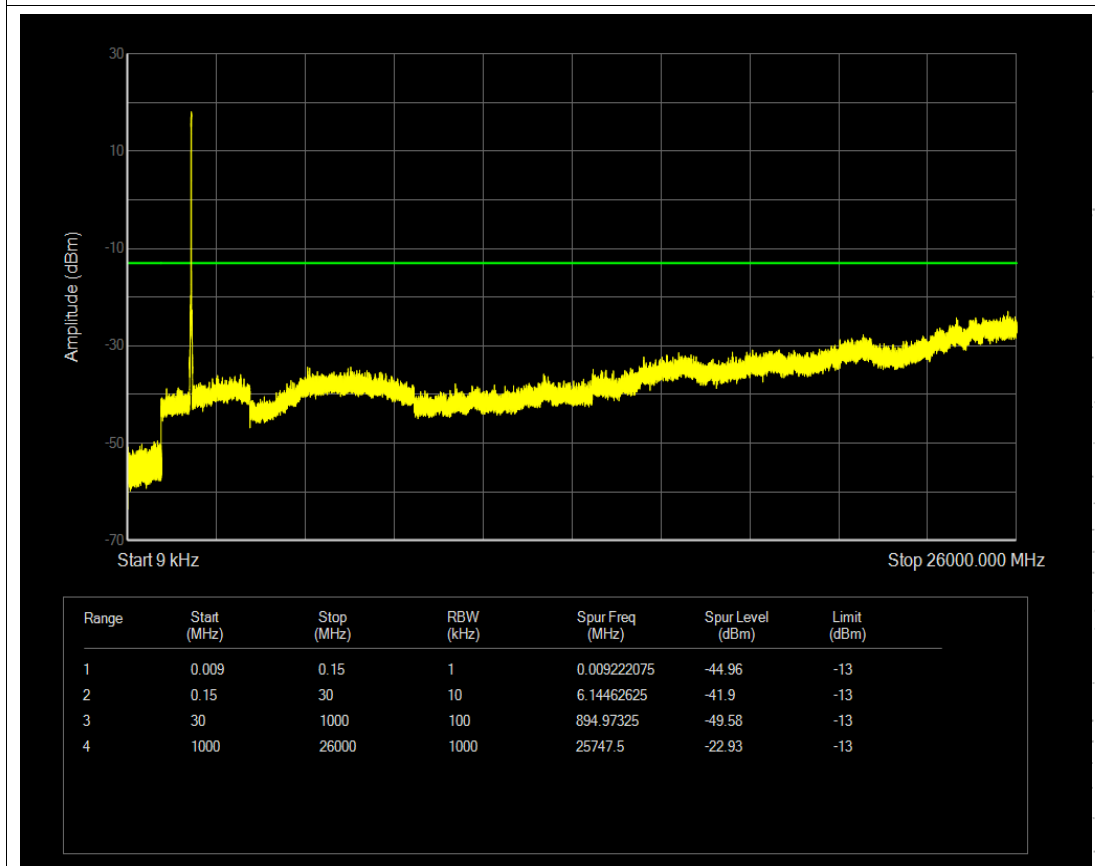
Band2 QPSK BW=15MHz Channel=18675 RB Size=75 Position=#0 NVNT



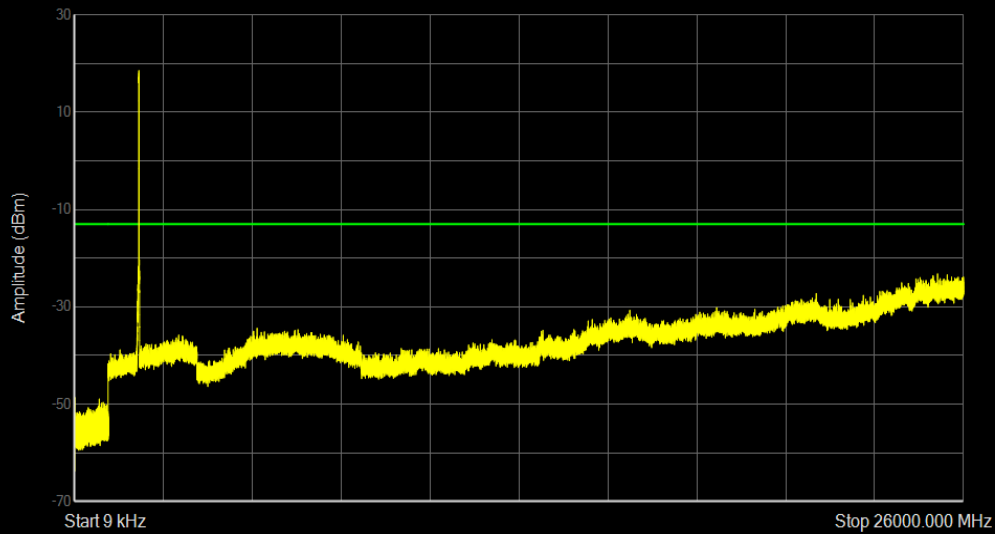
Band2 16QAM BW=15MHz Channel=18675 RB Size=75 Position=#0 NVNT



Band2 QPSK BW=15MHz Channel=18900 RB Size=75 Position=#0 NVNT

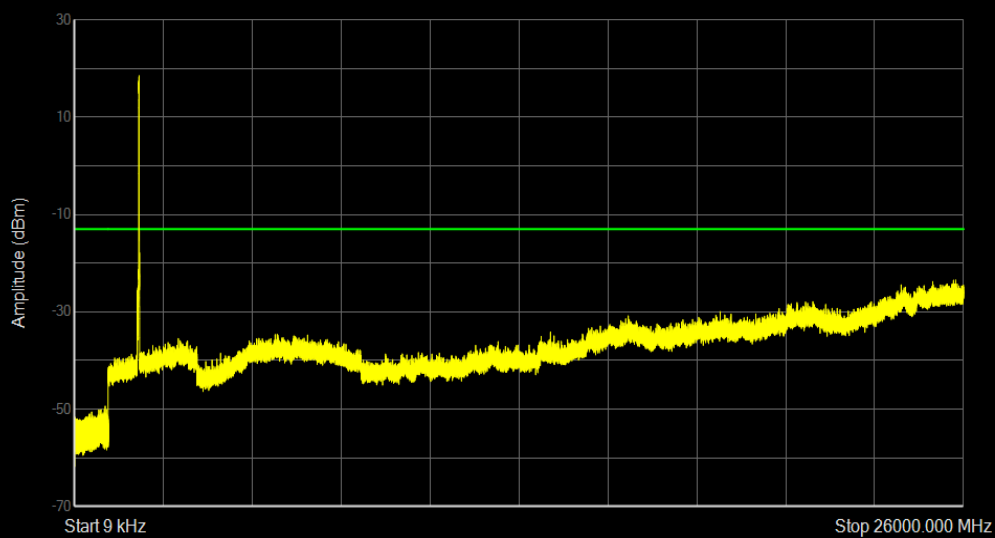


Band2 16QAM BW=15MHz Channel=18900 RB Size=75 Position=#0 NVNT



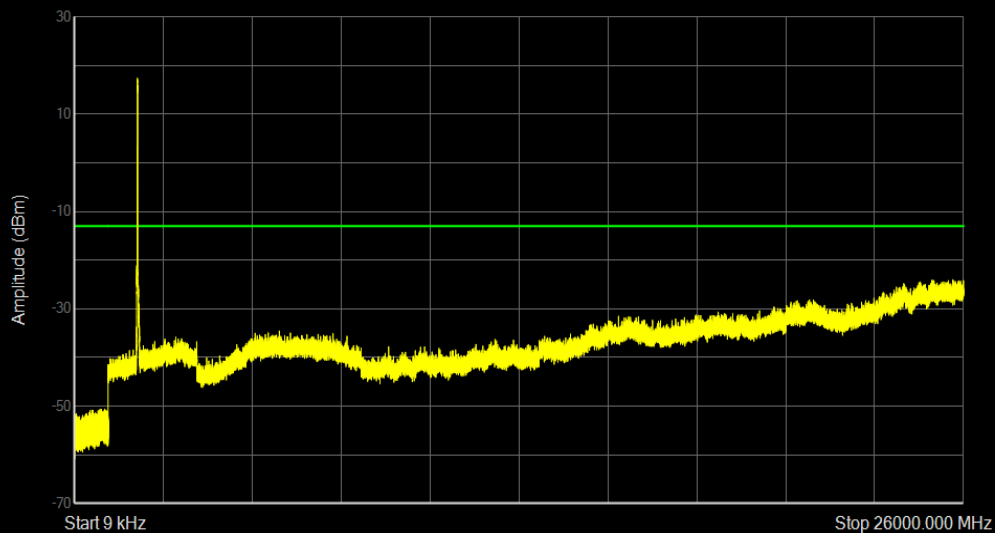
| Range | Start (MHz) | Stop (MHz) | RBW (kHz) | Spur Freq (MHz) | Spur Level (dBm) | Limit (dBm) |
|-------|-------------|------------|-----------|-----------------|------------------|-------------|
| 1     | 0.009       | 0.15       | 1         | 0.009877725     | -45.25           | -13         |
| 2     | 0.15        | 30         | 10        | 6.1095525       | -42.31           | -13         |
| 3     | 30          | 1000       | 100       | 30.46075        | -48.63           | -13         |
| 4     | 1000        | 26000      | 1000      | 25239.375       | -23.22           | -13         |

Band2 QPSK BW=15MHz Channel=19125 RB Size=75 Position=#0 NVNT



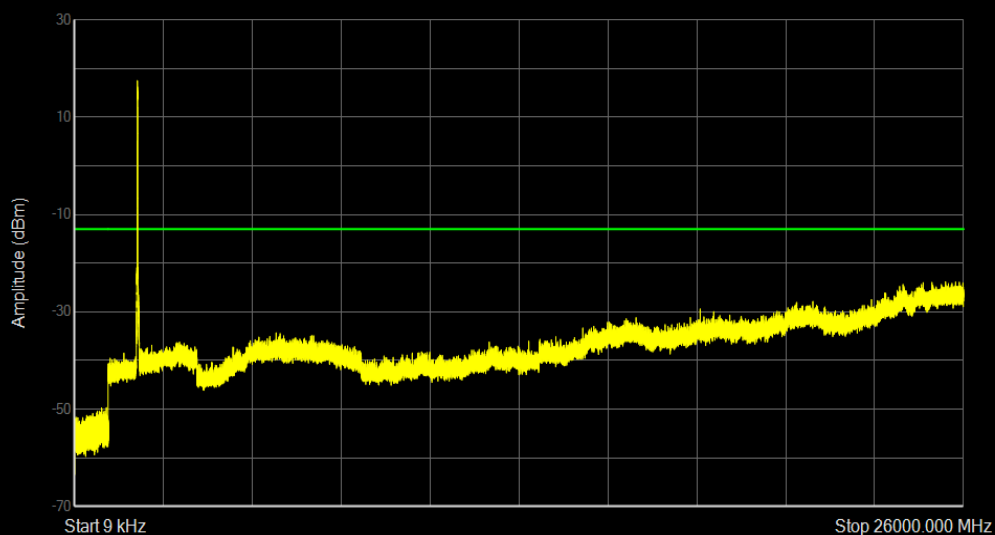
| Range | Start (MHz) | Stop (MHz) | RBW (kHz) | Spur Freq (MHz) | Spur Level (dBm) | Limit (dBm) |
|-------|-------------|------------|-----------|-----------------|------------------|-------------|
| 1     | 0.009       | 0.15       | 1         | 0.0111855       | -43.76           | -13         |
| 2     | 0.15        | 30         | 10        | 6.12970125      | -41.99           | -13         |
| 3     | 30          | 1000       | 100       | 917.2105        | -49.41           | -13         |
| 4     | 1000        | 26000      | 1000      | 25770.625       | -23.47           | -13         |

Band2 16QAM BW=15MHz Channel=19125 RB Size=75 Position=#0 NVNT



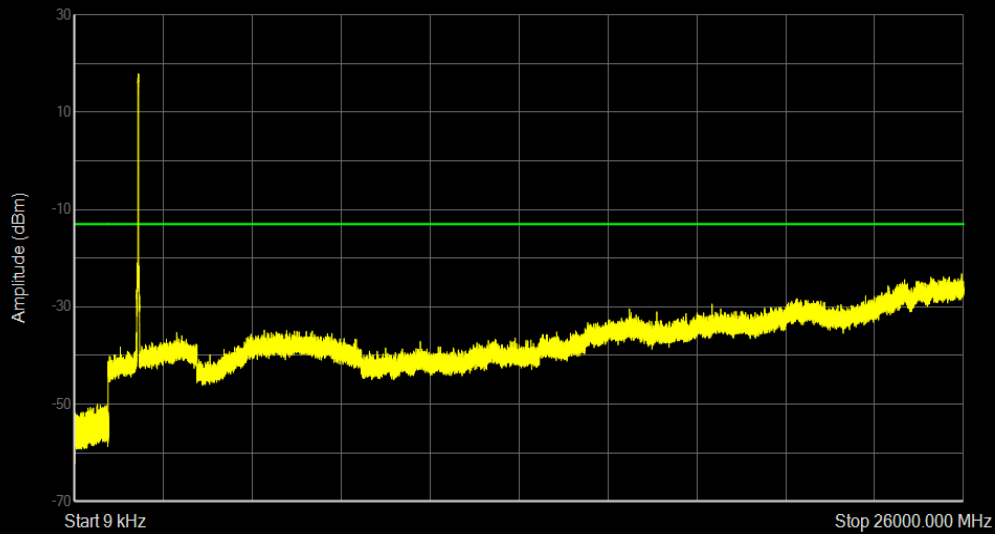
| Range | Start (MHz) | Stop (MHz) | RBW (kHz) | Spur Freq (MHz) | Spur Level (dBm) | Limit (dBm) |
|-------|-------------|------------|-----------|-----------------|------------------|-------------|
| 1     | 0.009       | 0.15       | 1         | 0.116678175     | -45.87           | -13         |
| 2     | 0.15        | 30         | 10        | 6.1065675       | -42.91           | -13         |
| 3     | 30          | 1000       | 100       | 904.7945        | -50.62           | -13         |
| 4     | 1000        | 26000      | 1000      | 25682.5         | -24.02           | -13         |

Band2 QPSK BW=20MHz Channel=18700 RB Size=100 Position=#0 NVNT



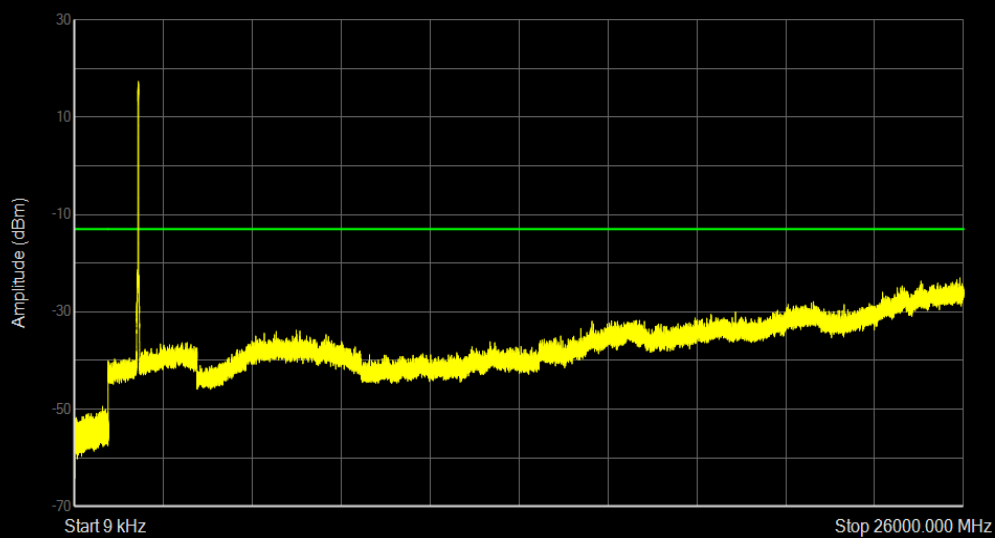
| Range | Start (MHz) | Stop (MHz) | RBW (kHz) | Spur Freq (MHz) | Spur Level (dBm) | Limit (dBm) |
|-------|-------------|------------|-----------|-----------------|------------------|-------------|
| 1     | 0.009       | 0.15       | 1         | 0.11756295      | -45.3            | -13         |
| 2     | 0.15        | 30         | 10        | 6.1005975       | -41.62           | -13         |
| 3     | 30          | 1000       | 100       | 949.463         | -49.69           | -13         |
| 4     | 1000        | 26000      | 1000      | 25472.5         | -23.83           | -13         |

Band2 16QAM BW=20MHz Channel=18700 RB Size=100 Position=#0 NVNT



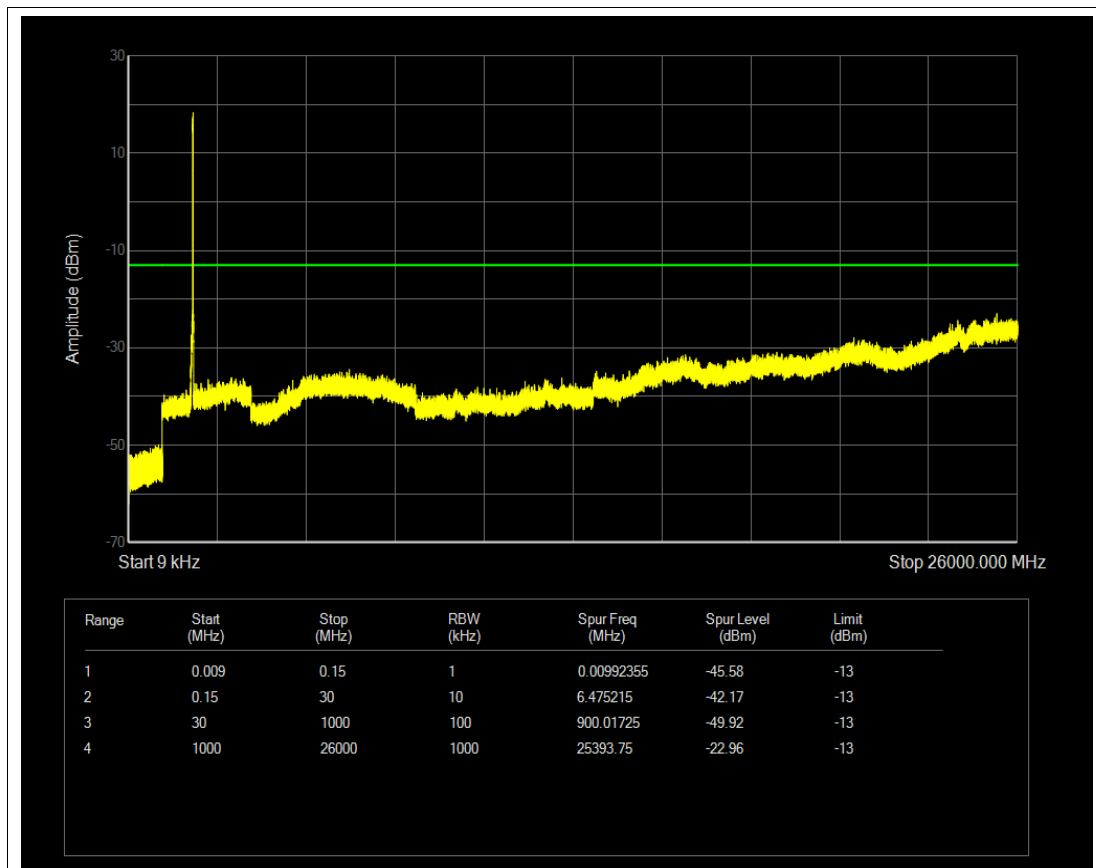
| Range | Start (MHz) | Stop (MHz) | RBW (kHz) | Spur Freq (MHz) | Spur Level (dBm) | Limit (dBm) |
|-------|-------------|------------|-----------|-----------------|------------------|-------------|
| 1     | 0.009       | 0.15       | 1         | 0.00907755      | -45.4            | -13         |
| 2     | 0.15        | 30         | 10        | 6.045375        | -42.94           | -13         |
| 3     | 30          | 1000       | 100       | 691.2975        | -50.07           | -13         |
| 4     | 1000        | 26000      | 1000      | 25943.75        | -23.22           | -13         |

Band2 QPSK BW=20MHz Channel=18900 RB Size=100 Position=#0 NVNT

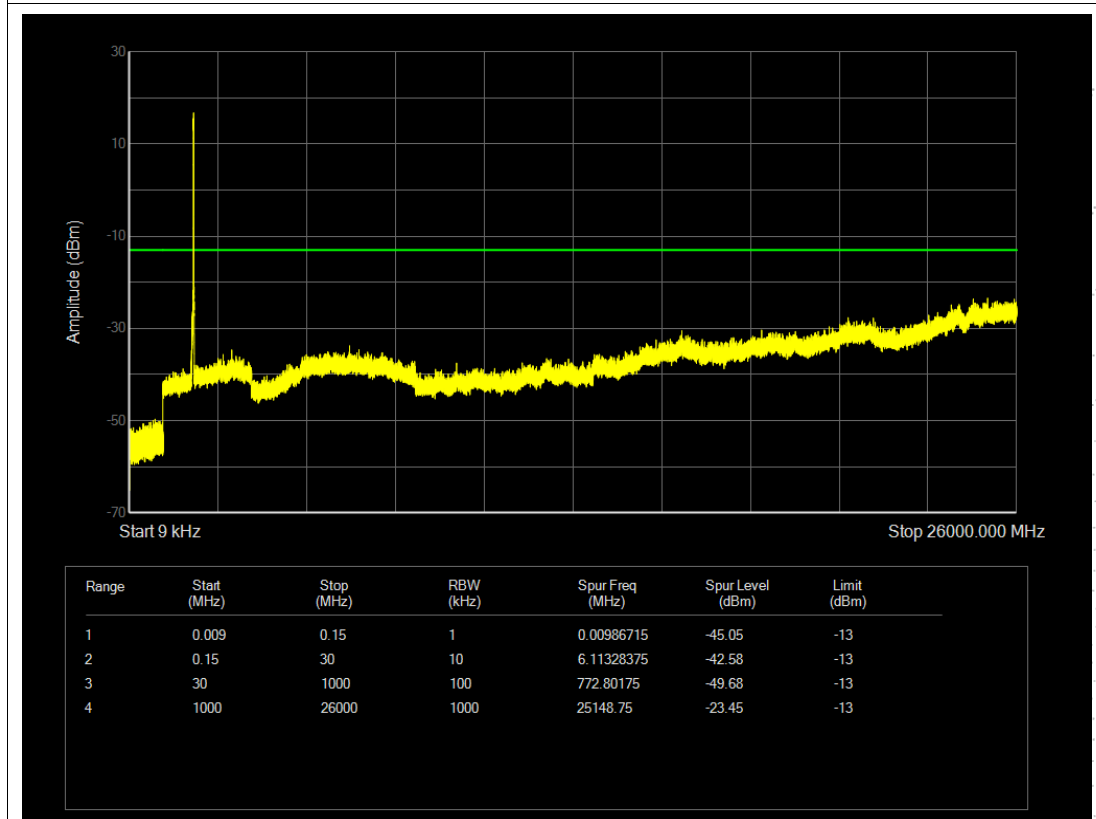


| Range | Start (MHz) | Stop (MHz) | RBW (kHz) | Spur Freq (MHz) | Spur Level (dBm) | Limit (dBm) |
|-------|-------------|------------|-----------|-----------------|------------------|-------------|
| 1     | 0.009       | 0.15       | 1         | 0.011788275     | -46.21           | -13         |
| 2     | 0.15        | 30         | 10        | 6.117015        | -43.05           | -13         |
| 3     | 30          | 1000       | 100       | 838.22825       | -49.42           | -13         |
| 4     | 1000        | 26000      | 1000      | 25894.375       | -23.02           | -13         |

Band2 16QAM BW=20MHz Channel=18900 RB Size=100 Position=#0 NVNT



Band2 QPSK BW=20MHz Channel=19100 RB Size=100 Position=#0 NVNT



Band2 16QAM BW=20MHz Channel=19100 RB Size=100 Position=#0 NVNT