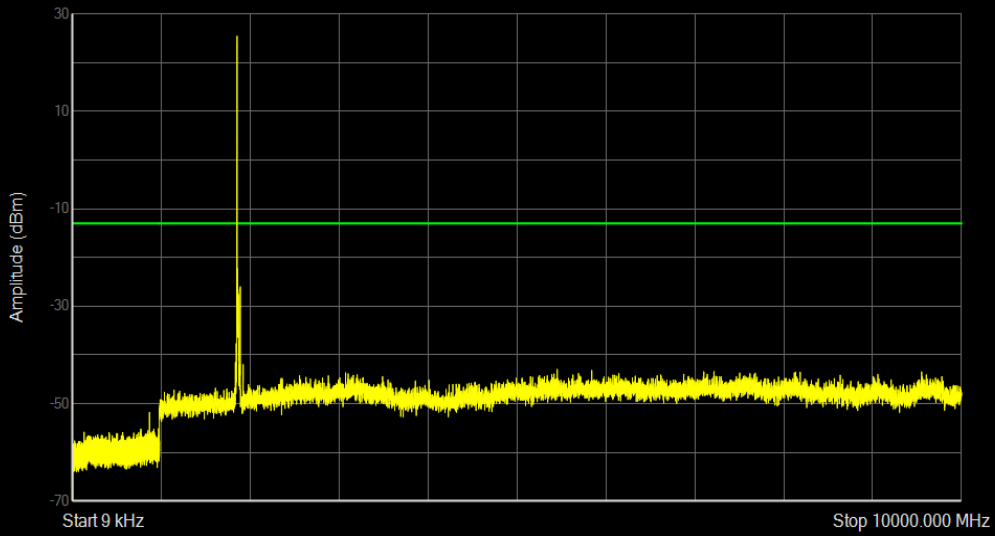
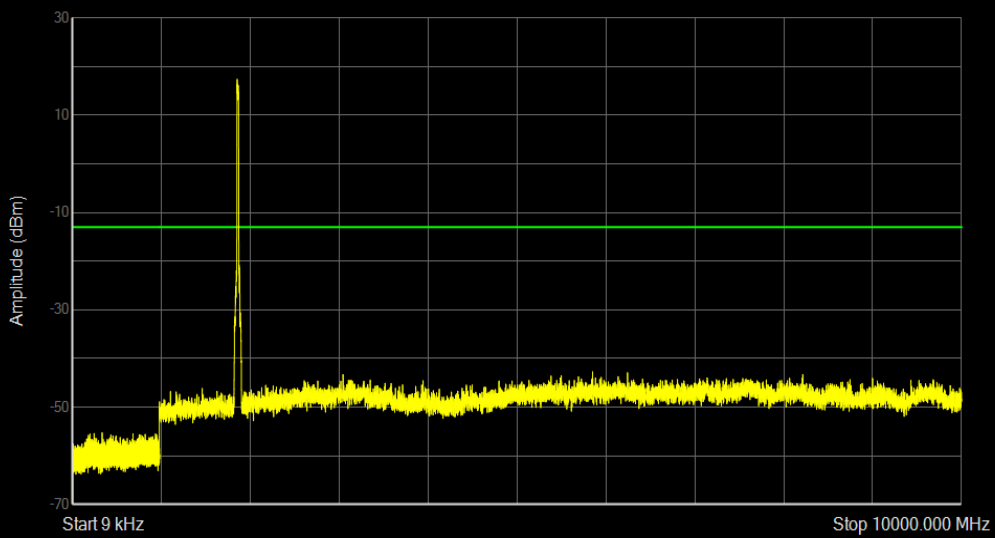




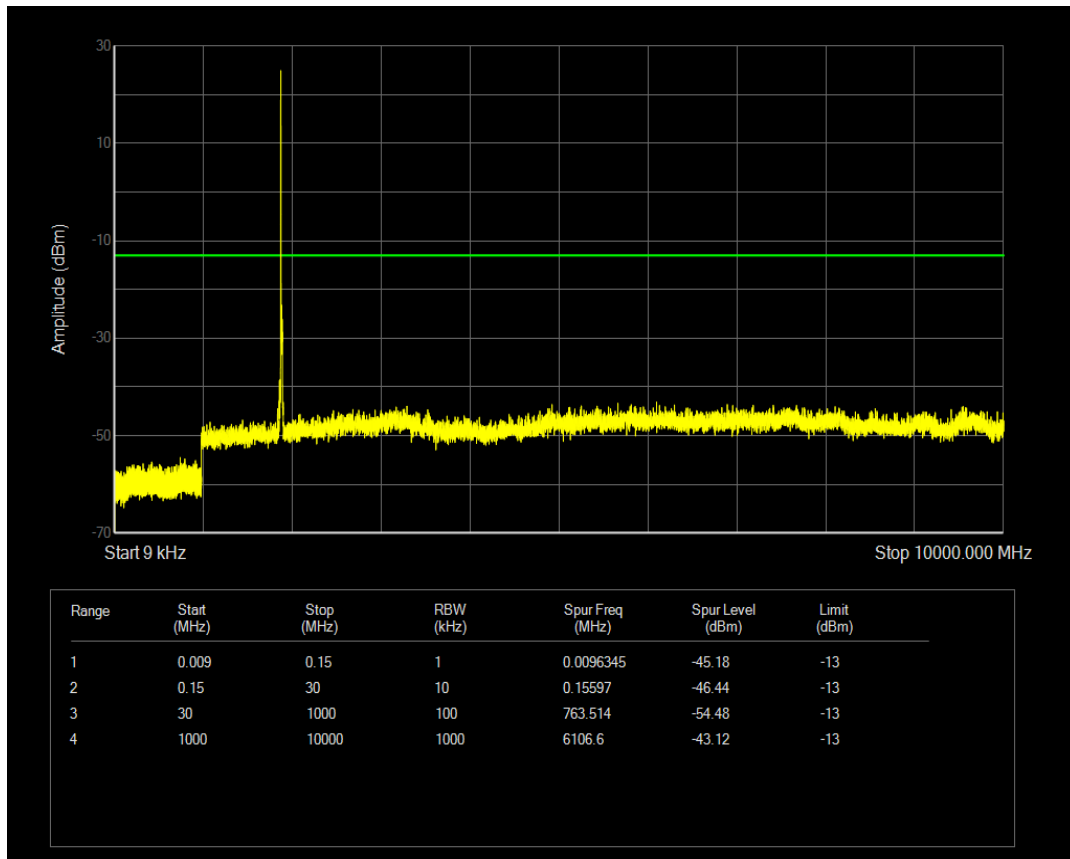
| Range | Start (MHz) | Stop (MHz) | RBW (kHz) | Spur Freq (MHz) | Spur Level (dBm) | Limit (dBm) |
|-------|-------------|------------|-----------|-----------------|------------------|-------------|
| 1     | 0.009       | 0.15       | 1         | 0.009           | -43.24           | -13         |
| 2     | 0.15        | 30         | 10        | 0.15            | -48.01           | -13         |
| 3     | 30          | 1000       | 100       | 889.711         | -51.8            | -13         |
| 4     | 1000        | 10000      | 1000      | 5463.1          | -42.96           | -13         |

Band2 QAM16 BW=20MHz Channel=18900 RB Size=100 Position=#0

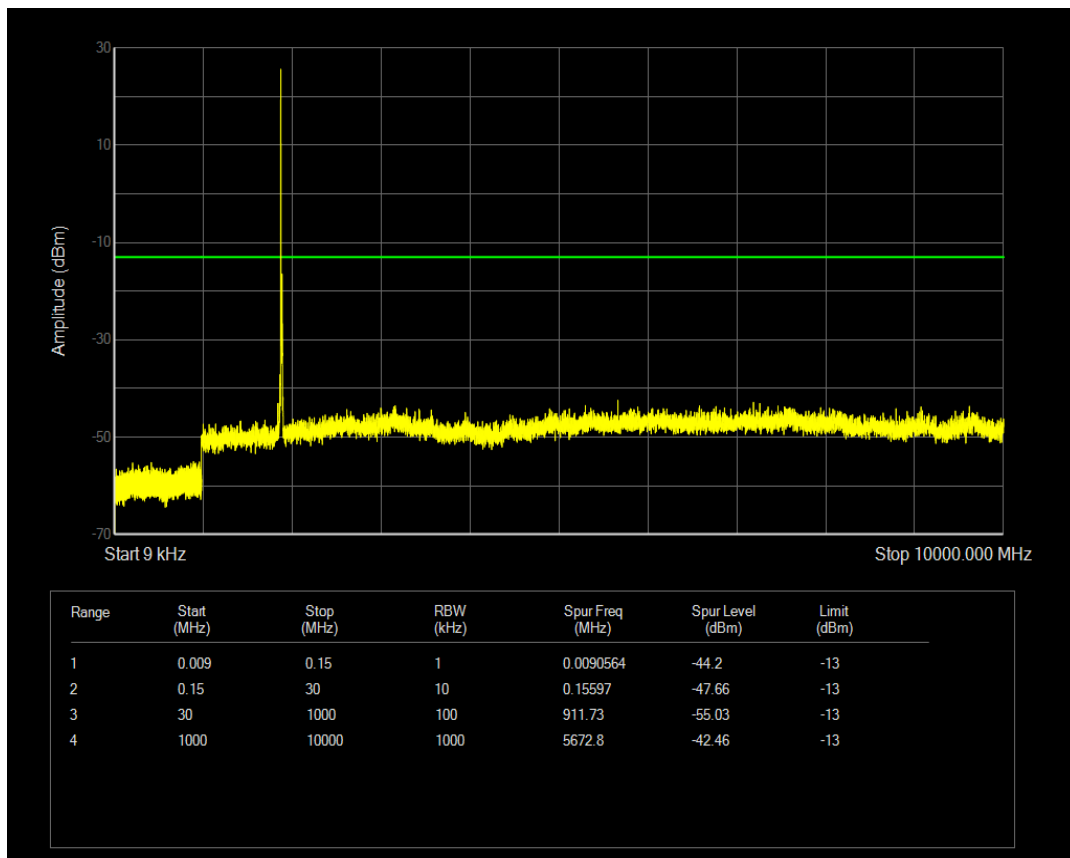


| Range | Start (MHz) | Stop (MHz) | RBW (kHz) | Spur Freq (MHz) | Spur Level (dBm) | Limit (dBm) |
|-------|-------------|------------|-----------|-----------------|------------------|-------------|
| 1     | 0.009       | 0.15       | 1         | 0.0102549       | -42.92           | -13         |
| 2     | 0.15        | 30         | 10        | 0.152985        | -49.07           | -13         |
| 3     | 30          | 1000       | 100       | 358.927         | -55.26           | -13         |
| 4     | 1000        | 10000      | 1000      | 5860            | -42.74           | -13         |

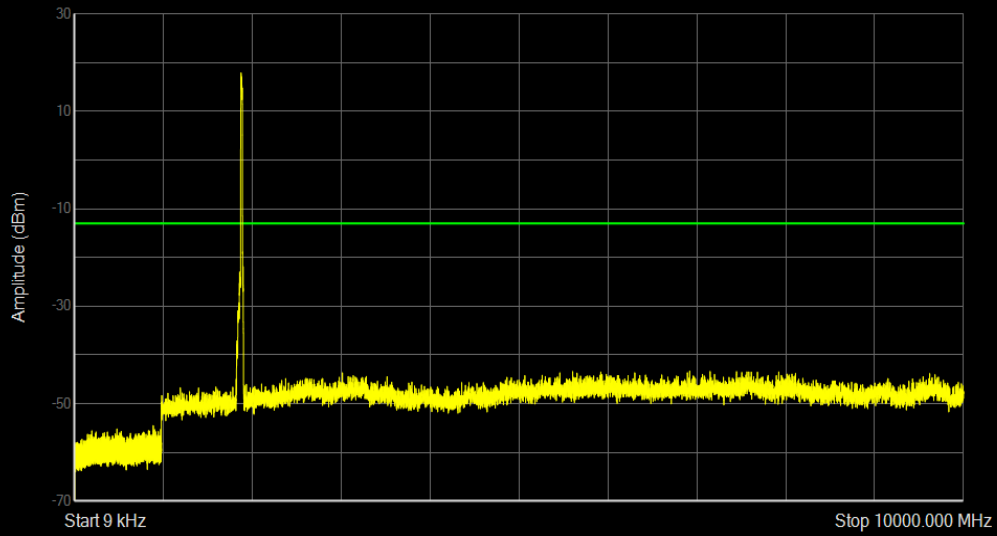
Band2 QPSK BW=20MHz Channel=19100 RB Size=1 Position=#0



Band2 QAM16 BW=20MHz Channel=19100 RB Size=1 Position=#0

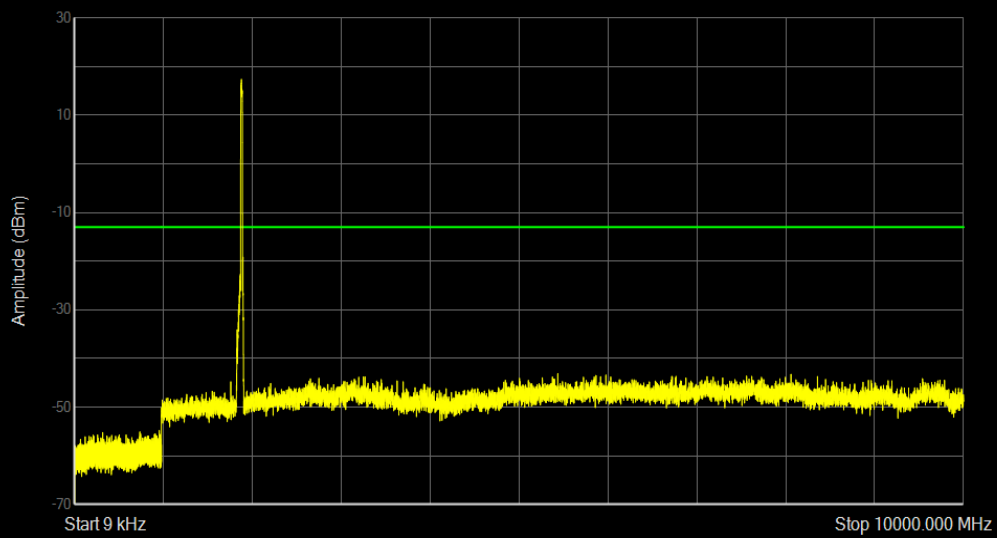


Band2 QPSK BW=20MHz Channel=19100 RB Size=100 Position=#0



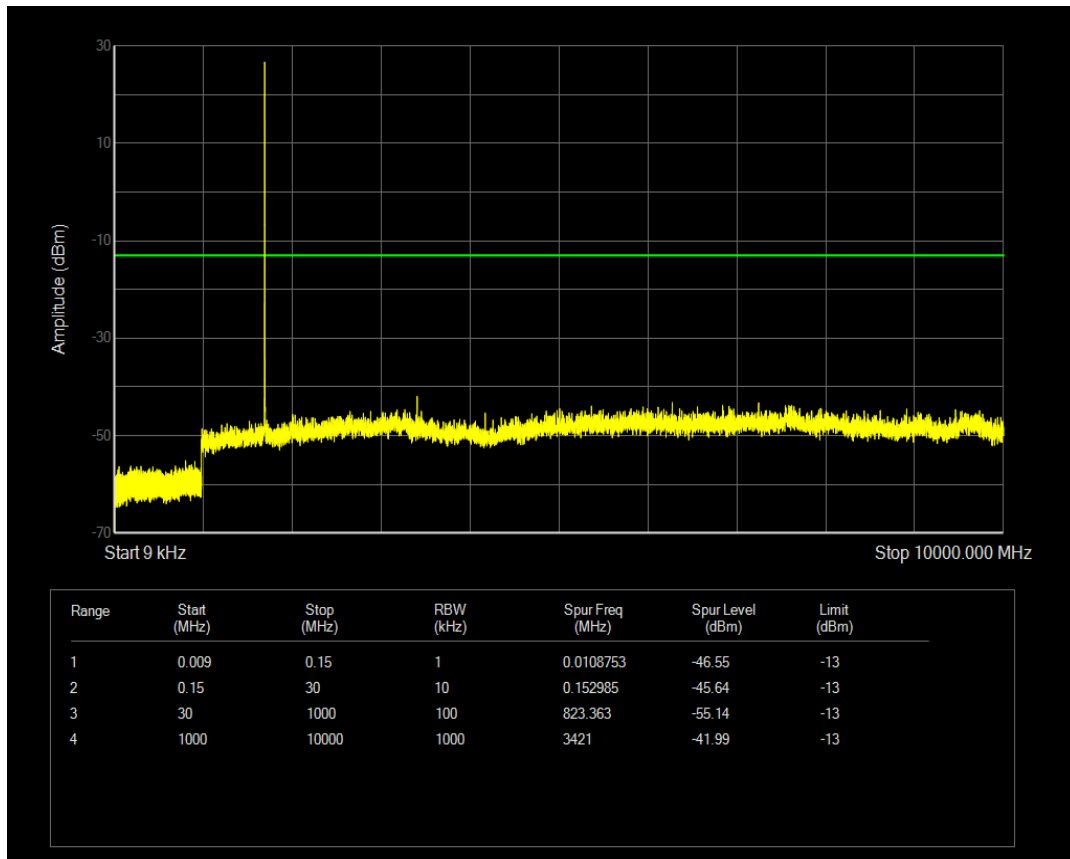
| Range | Start (MHz) | Stop (MHz) | RBW (kHz) | Spur Freq (MHz) | Spur Level (dBm) | Limit (dBm) |
|-------|-------------|------------|-----------|-----------------|------------------|-------------|
| 1     | 0.009       | 0.15       | 1         | 0.0107343       | -44.69           | -13         |
| 2     | 0.15        | 30         | 10        | 0.15597         | -46.3            | -13         |
| 3     | 30          | 1000       | 100       | 909.499         | -54.51           | -13         |
| 4     | 1000        | 10000      | 1000      | 6927.4          | -43.32           | -13         |

Band2 QAM16 BW=20MHz Channel=19100 RB Size=100 Position=#0

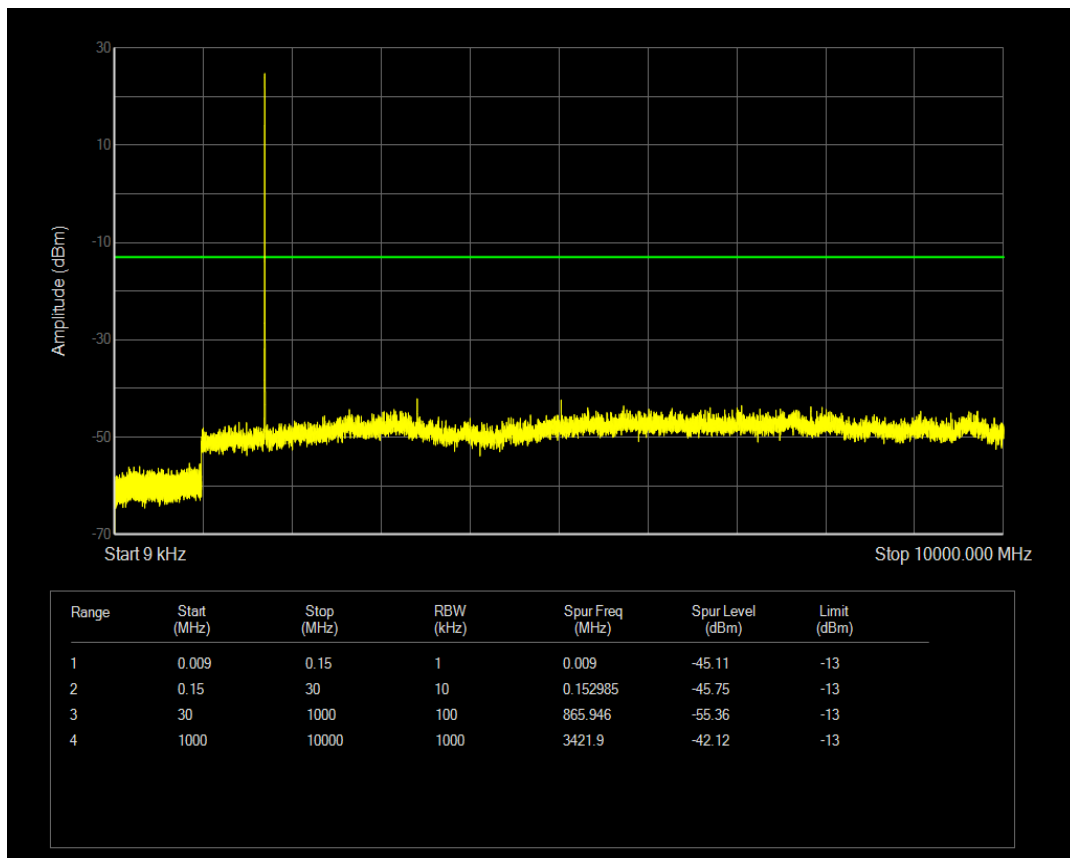


| Range | Start (MHz) | Stop (MHz) | RBW (kHz) | Spur Freq (MHz) | Spur Level (dBm) | Limit (dBm) |
|-------|-------------|------------|-----------|-----------------|------------------|-------------|
| 1     | 0.009       | 0.15       | 1         | 0.009           | -45.06           | -13         |
| 2     | 0.15        | 30         | 10        | 0.16194         | -47.14           | -13         |
| 3     | 30          | 1000       | 100       | 976.235         | -54.81           | -13         |
| 4     | 1000        | 10000      | 1000      | 5447.8          | -43.12           | -13         |

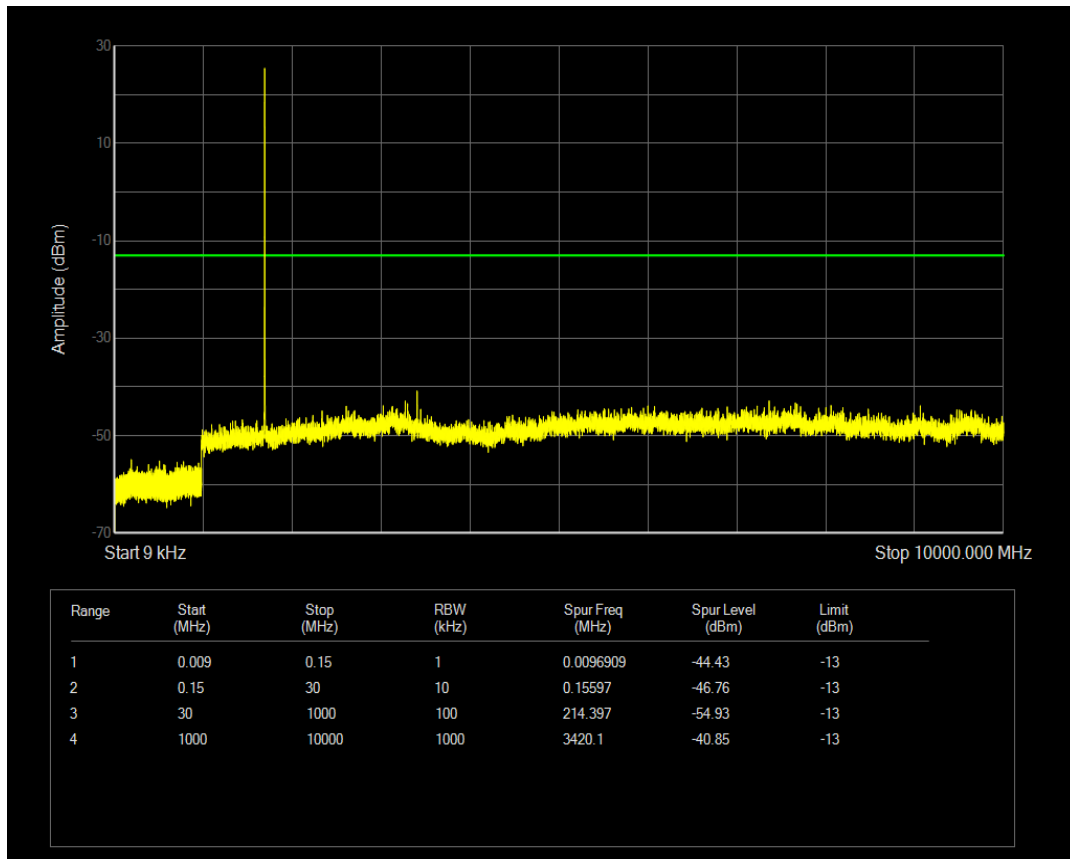
Band4 QPSK BW=1.4MHz Channel=19957 RB Size=1 Position=#0



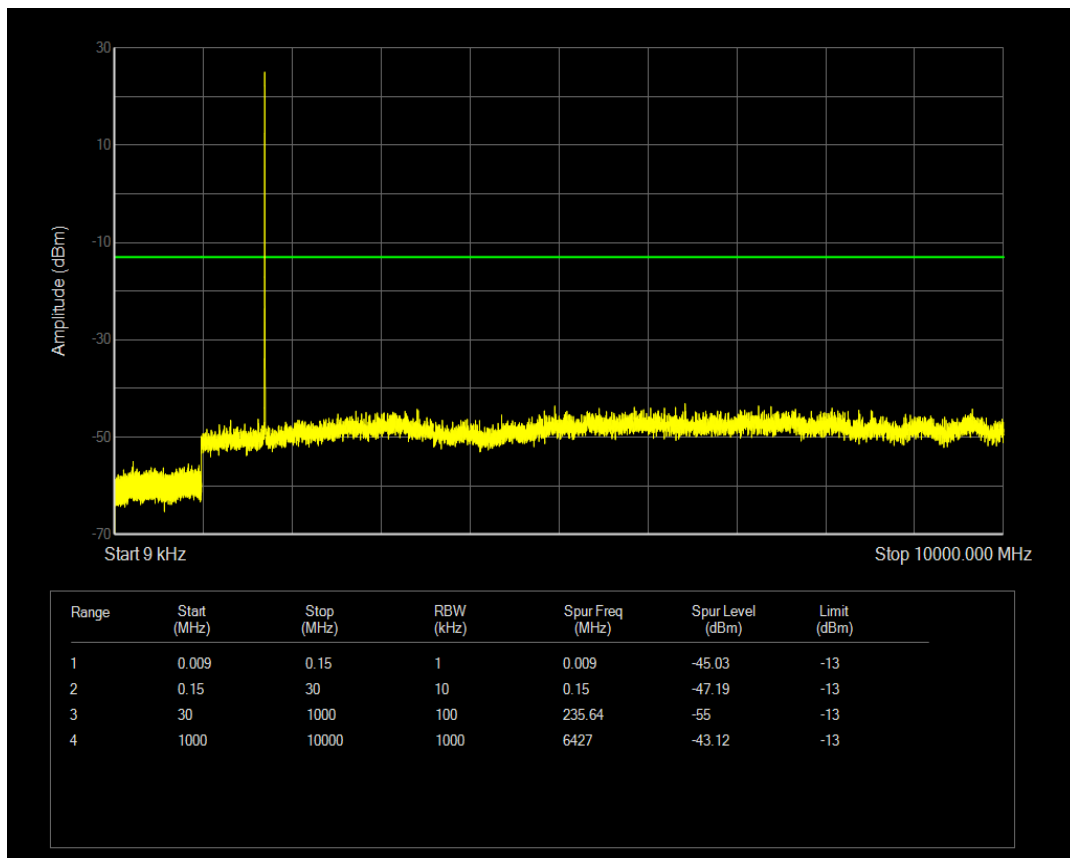
Band4 QPSK BW=1.4MHz Channel=19957 RB Size=6 Position=#0



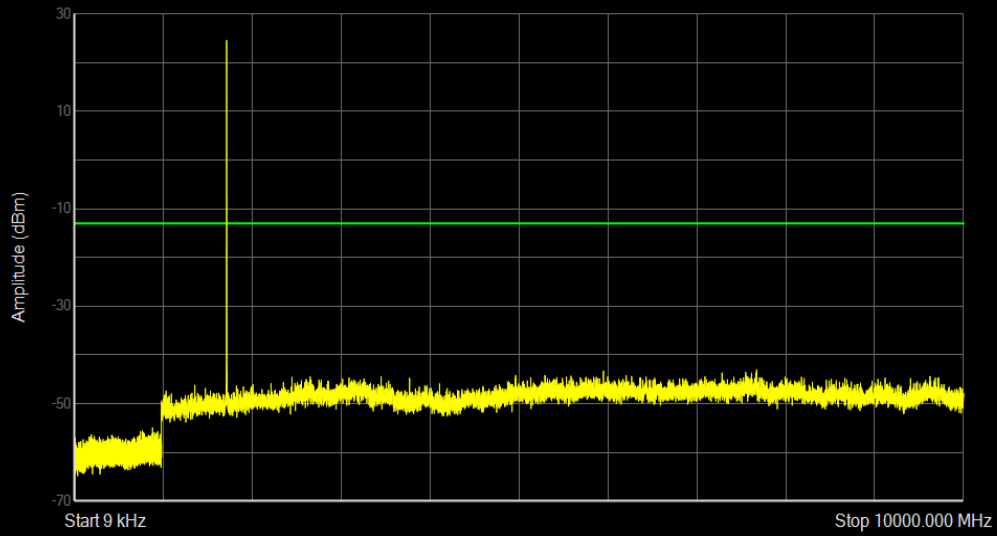
Band4 QAM16 BW=1.4MHz Channel=19957 RB Size=1 Position=#0



Band4 QAM16 BW=1.4MHz Channel=19957 RB Size=6 Position=#0

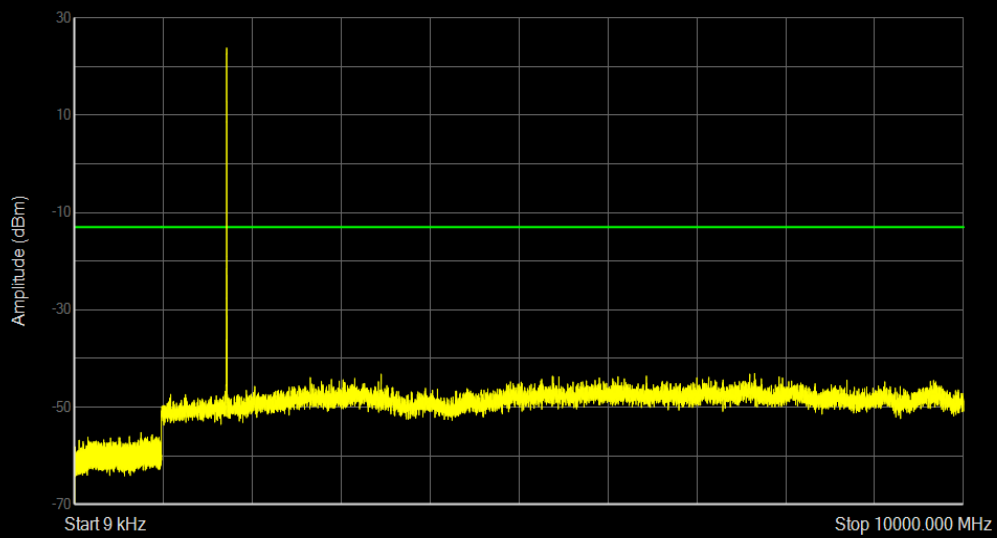


Band4 QPSK BW=1.4MHz Channel=20175 RB Size=1 Position=#0



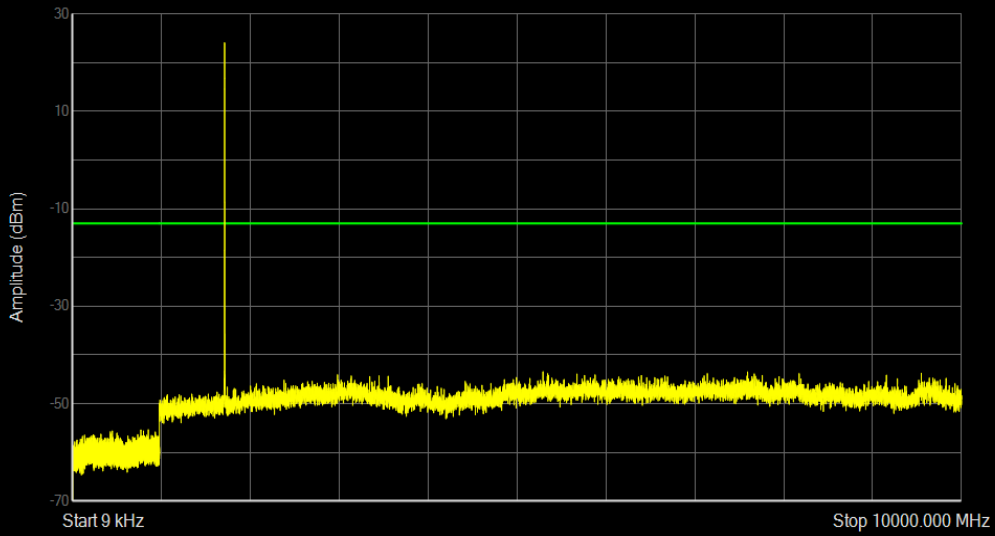
| Range | Start (MHz) | Stop (MHz) | RBW (kHz) | Spur Freq (MHz) | Spur Level (dBm) | Limit (dBm) |
|-------|-------------|------------|-----------|-----------------|------------------|-------------|
| 1     | 0.009       | 0.15       | 1         | 0.0109317       | -45.37           | -13         |
| 2     | 0.15        | 30         | 10        | 0.158955        | -48.31           | -13         |
| 3     | 30          | 1000       | 100       | 901.933         | -54.94           | -13         |
| 4     | 1000        | 10000      | 1000      | 7678            | -43.03           | -13         |

Band4 QPSK BW=1.4MHz Channel=20175 RB Size=6 Position=#0



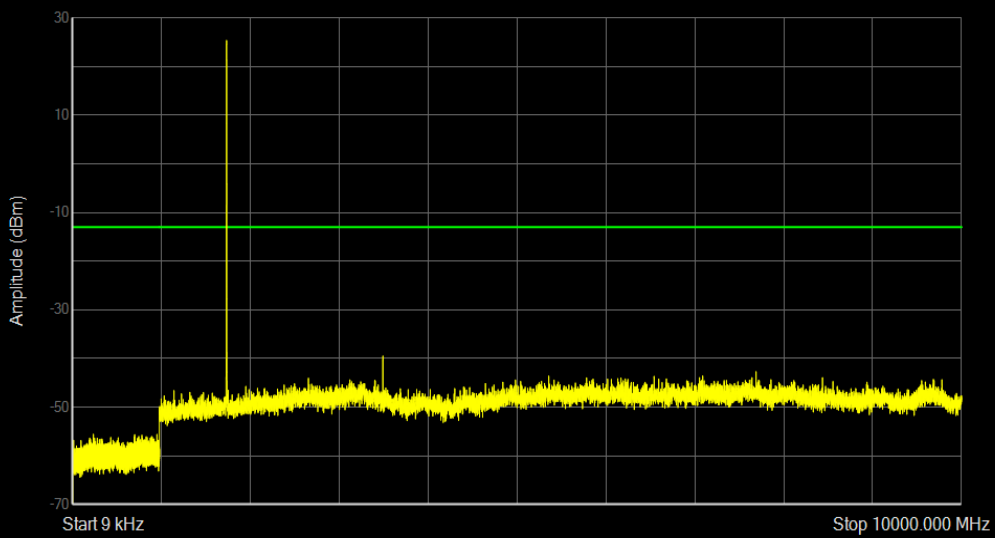
| Range | Start (MHz) | Stop (MHz) | RBW (kHz) | Spur Freq (MHz) | Spur Level (dBm) | Limit (dBm) |
|-------|-------------|------------|-----------|-----------------|------------------|-------------|
| 1     | 0.009       | 0.15       | 1         | 0.0113688       | -44.34           | -13         |
| 2     | 0.15        | 30         | 10        | 0.15            | -47.66           | -13         |
| 3     | 30          | 1000       | 100       | 771.953         | -55.21           | -13         |
| 4     | 1000        | 10000      | 1000      | 7655.5          | -43.08           | -13         |

Band4 QAM16 BW=1.4MHz Channel=20175 RB Size=1 Position=#0



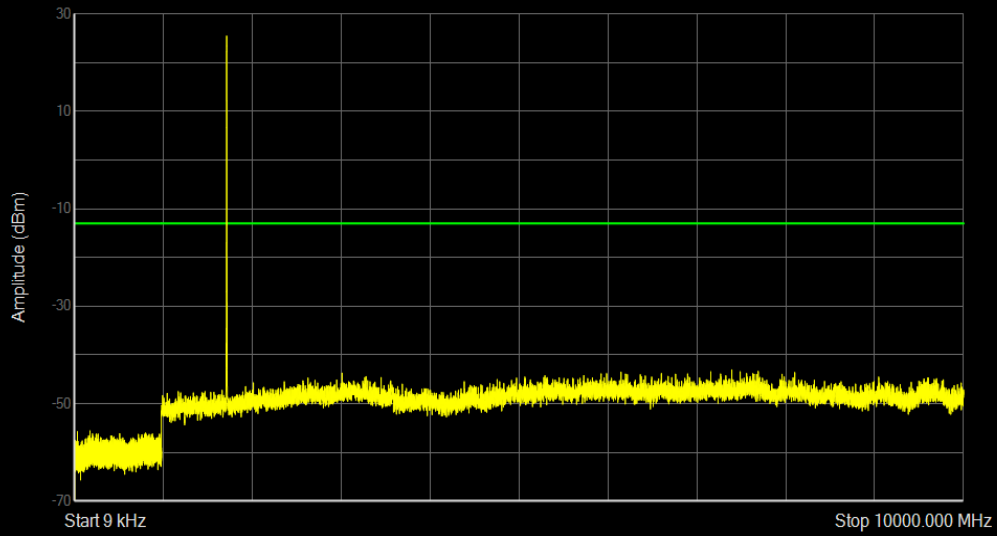
| Range | Start (MHz) | Stop (MHz) | RBW (kHz) | Spur Freq (MHz) | Spur Level (dBm) | Limit (dBm) |
|-------|-------------|------------|-----------|-----------------|------------------|-------------|
| 1     | 0.009       | 0.15       | 1         | 0.0106779       | -45.14           | -13         |
| 2     | 0.15        | 30         | 10        | 0.152985        | -49.48           | -13         |
| 3     | 30          | 1000       | 100       | 876.519         | -55.36           | -13         |
| 4     | 1000        | 10000      | 1000      | 5303.8          | -43.45           | -13         |

Band4 QPSK BW=1.4MHz Channel=20393 RB Size=1 Position=#0



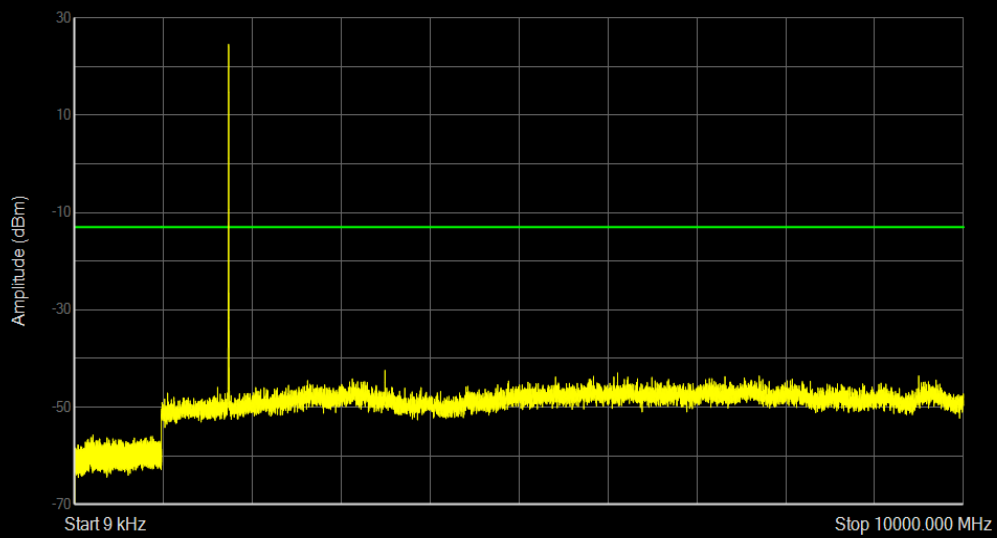
| Range | Start (MHz) | Stop (MHz) | RBW (kHz) | Spur Freq (MHz) | Spur Level (dBm) | Limit (dBm) |
|-------|-------------|------------|-----------|-----------------|------------------|-------------|
| 1     | 0.009       | 0.15       | 1         | 0.0090564       | -45.28           | -13         |
| 2     | 0.15        | 30         | 10        | 0.15            | -49.1            | -13         |
| 3     | 30          | 1000       | 100       | 259.308         | -55.57           | -13         |
| 4     | 1000        | 10000      | 1000      | 3508.3          | -39.51           | -13         |

Band4 QAM16 BW=1.4MHz Channel=20175 RB Size=6 Position=#0



| Range | Start (MHz) | Stop (MHz) | RBW (kHz) | Spur Freq (MHz) | Spur Level (dBm) | Limit (dBm) |
|-------|-------------|------------|-----------|-----------------|------------------|-------------|
| 1     | 0.009       | 0.15       | 1         | 0.009141        | -45.06           | -13         |
| 2     | 0.15        | 30         | 10        | 0.15            | -47.1            | -13         |
| 3     | 30          | 1000       | 100       | 200.138         | -55.59           | -13         |
| 4     | 1000        | 10000      | 1000      | 7399.9          | -43.06           | -13         |

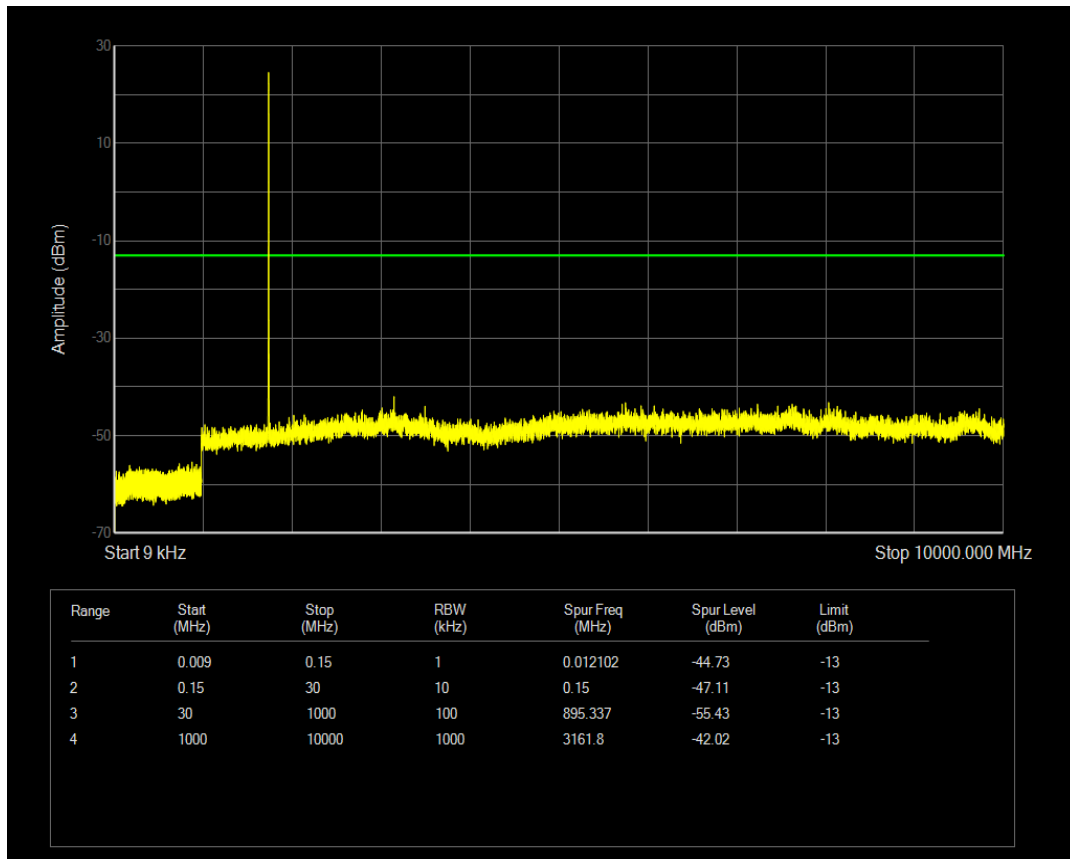
Band4 QPSK BW=1.4MHz Channel=20393 RB Size=6 Position=#0



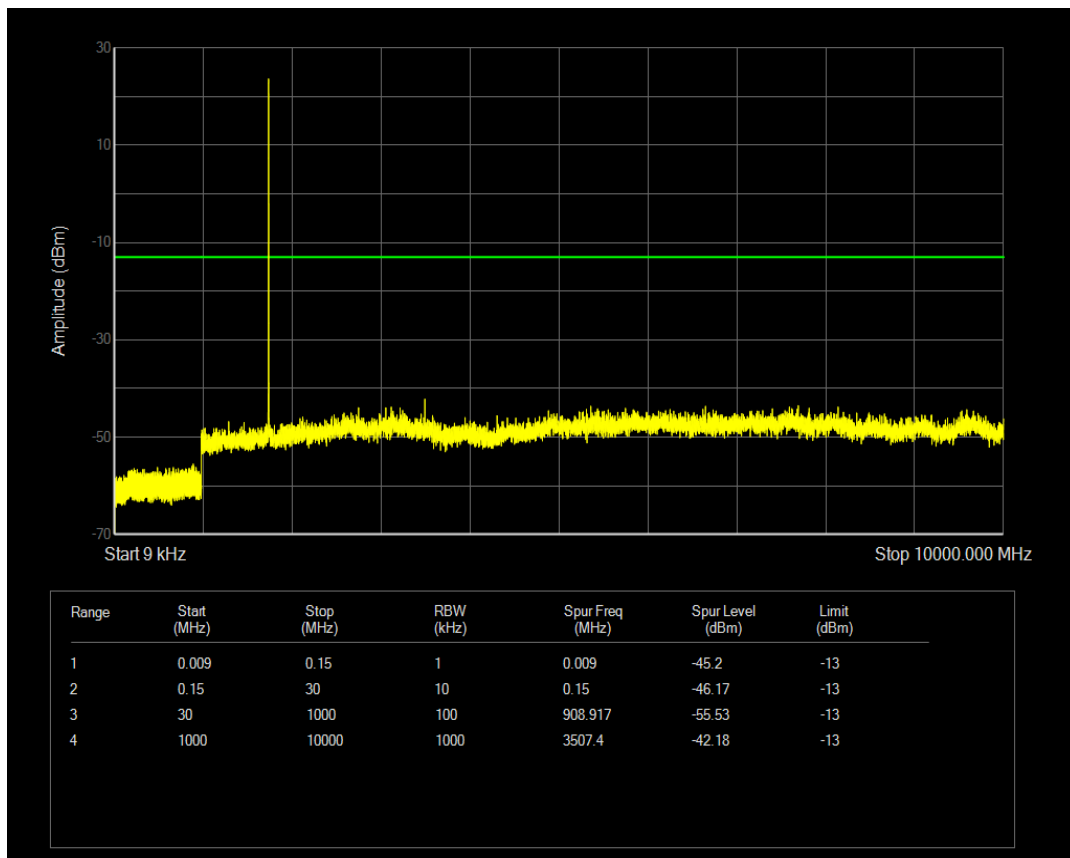
| Range | Start (MHz) | Stop (MHz) | RBW (kHz) | Spur Freq (MHz) | Spur Level (dBm) | Limit (dBm) |
|-------|-------------|------------|-----------|-----------------|------------------|-------------|
| 1     | 0.009       | 0.15       | 1         | 0.0091269       | -45.05           | -13         |
| 2     | 0.15        | 30         | 10        | 0.15            | -45.3            | -13         |
| 3     | 30          | 1000       | 100       | 233.312         | -55.76           | -13         |
| 4     | 1000        | 10000      | 1000      | 3509.2          | -42.44           | -13         |

Band4 QAM16 BW=1.4MHz Channel=20393 RB Size=6 Position=#0

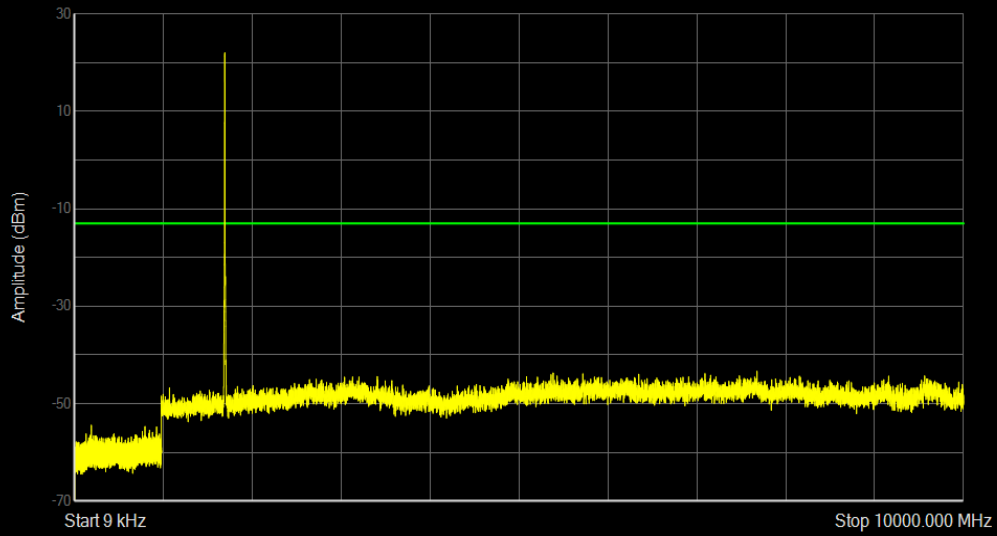




Band4 QAM16 BW=1.4MHz Channel=20393 RB Size=1 Position=#0

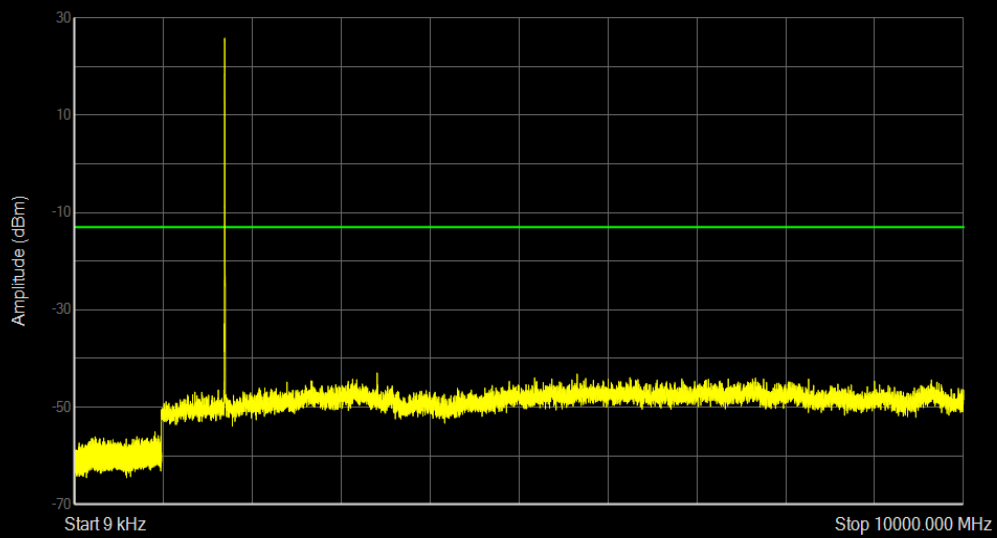


Band4 QPSK BW=3MHz Channel=19965 RB Size=15 Position=#0



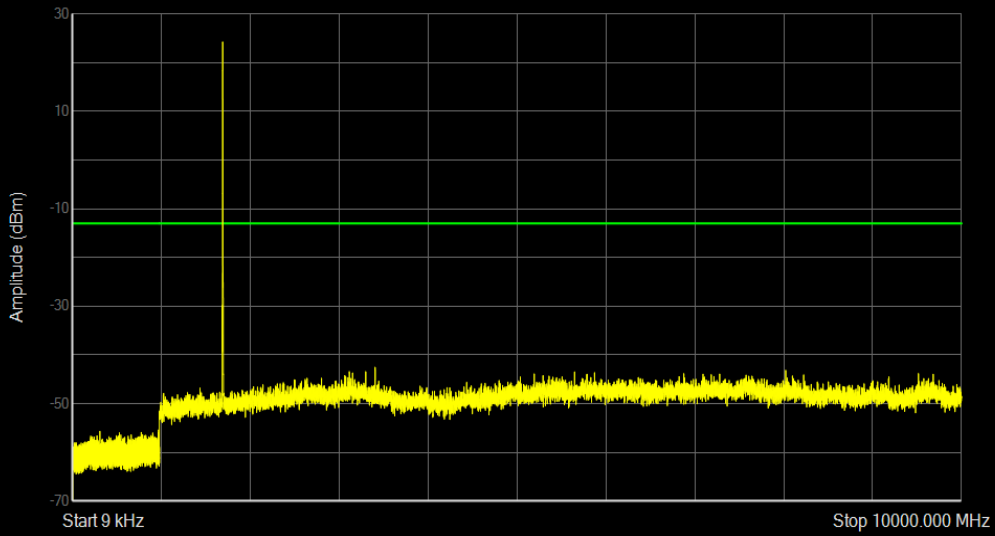
| Range | Start (MHz) | Stop (MHz) | RBW (kHz) | Spur Freq (MHz) | Spur Level (dBm) | Limit (dBm) |
|-------|-------------|------------|-----------|-----------------|------------------|-------------|
| 1     | 0.009       | 0.15       | 1         | 0.0097614       | -43.43           | -13         |
| 2     | 0.15        | 30         | 10        | 0.152985        | -47.75           | -13         |
| 3     | 30          | 1000       | 100       | 214.785         | -54.42           | -13         |
| 4     | 1000        | 10000      | 1000      | 7682.5          | -43.35           | -13         |

Band4 QPSK BW=3MHz Channel=19965 RB Size=1 Position=#0



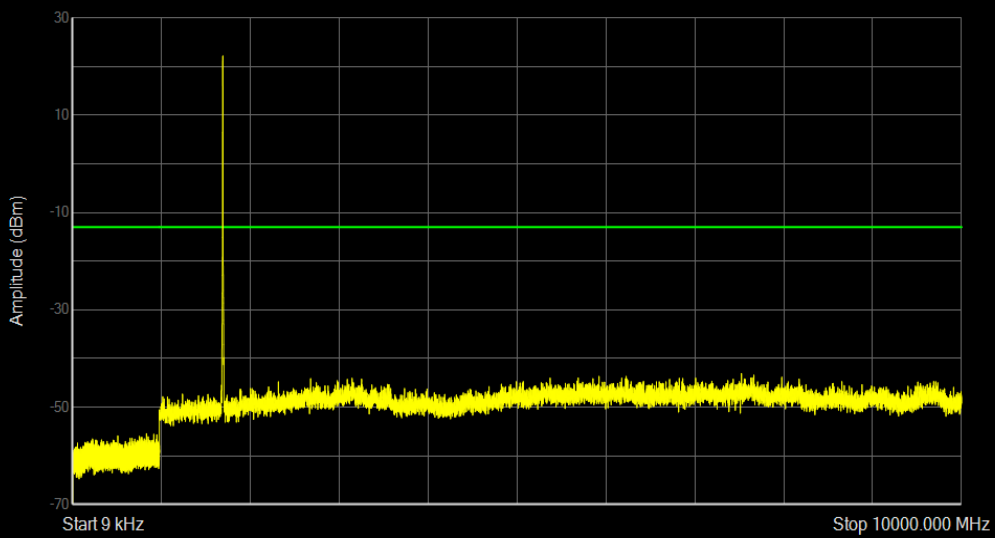
| Range | Start (MHz) | Stop (MHz) | RBW (kHz) | Spur Freq (MHz) | Spur Level (dBm) | Limit (dBm) |
|-------|-------------|------------|-----------|-----------------|------------------|-------------|
| 1     | 0.009       | 0.15       | 1         | 0.0099306       | -45.58           | -13         |
| 2     | 0.15        | 30         | 10        | 0.16194         | -46.99           | -13         |
| 3     | 30          | 1000       | 100       | 928.899         | -55.07           | -13         |
| 4     | 1000        | 10000      | 1000      | 3421            | -42.98           | -13         |

Band4 QAM16 BW=3MHz Channel=19965 RB Size=1 Position=#0



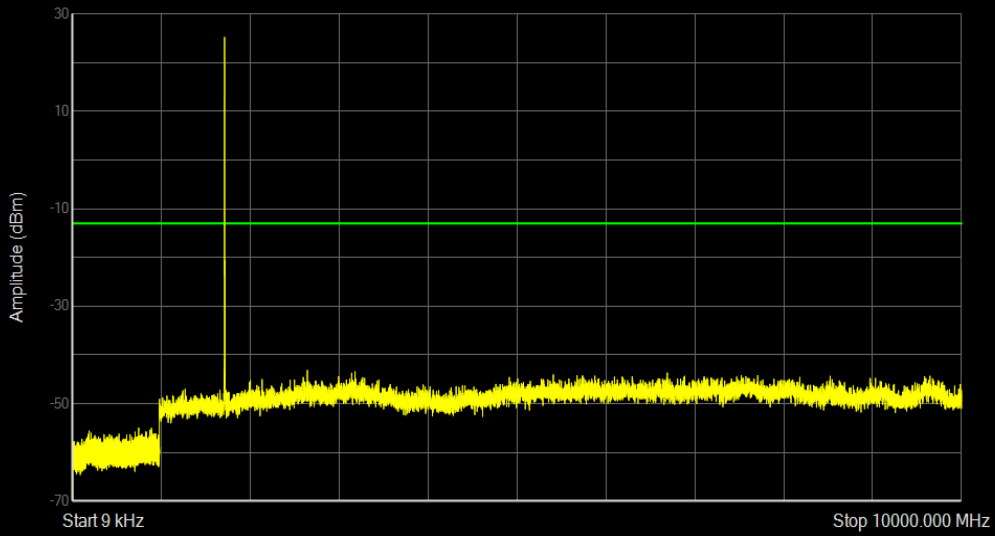
| Range | Start (MHz) | Stop (MHz) | RBW (kHz) | Spur Freq (MHz) | Spur Level (dBm) | Limit (dBm) |
|-------|-------------|------------|-----------|-----------------|------------------|-------------|
| 1     | 0.009       | 0.15       | 1         | 0.0112983       | -46.16           | -13         |
| 2     | 0.15        | 30         | 10        | 0.152985        | -48.89           | -13         |
| 3     | 30          | 1000       | 100       | 990.397         | -55.4            | -13         |
| 4     | 1000        | 10000      | 1000      | 3420.1          | -42.55           | -13         |

Band4 QAM16 BW=3MHz Channel=19965 RB Size=15 Position=#0



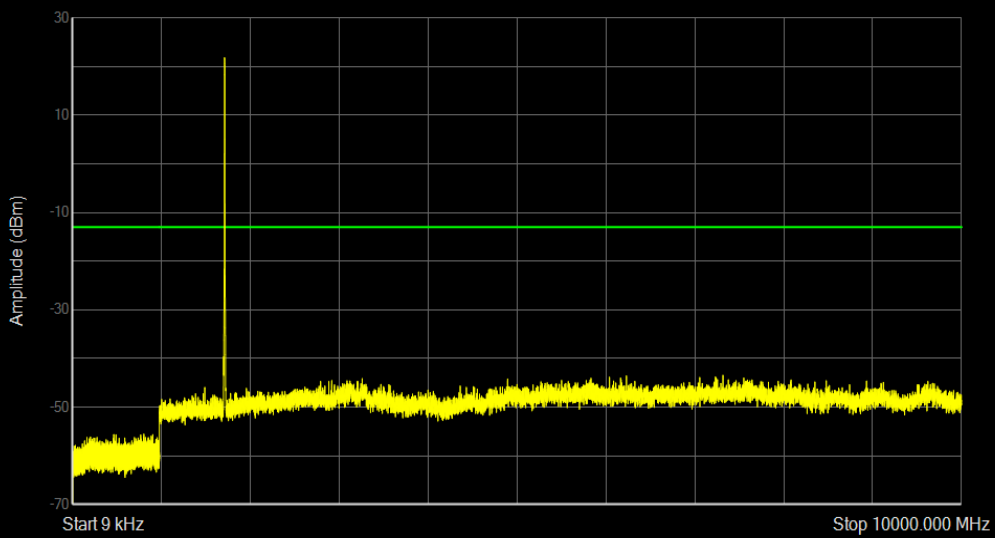
| Range | Start (MHz) | Stop (MHz) | RBW (kHz) | Spur Freq (MHz) | Spur Level (dBm) | Limit (dBm) |
|-------|-------------|------------|-----------|-----------------|------------------|-------------|
| 1     | 0.009       | 0.15       | 1         | 0.0097755       | -46.63           | -13         |
| 2     | 0.15        | 30         | 10        | 0.158955        | -48.3            | -13         |
| 3     | 30          | 1000       | 100       | 856.537         | -55.44           | -13         |
| 4     | 1000        | 10000      | 1000      | 7530.4          | -43.09           | -13         |

Band4 QPSK BW=3MHz Channel=20175 RB Size=1 Position=#0



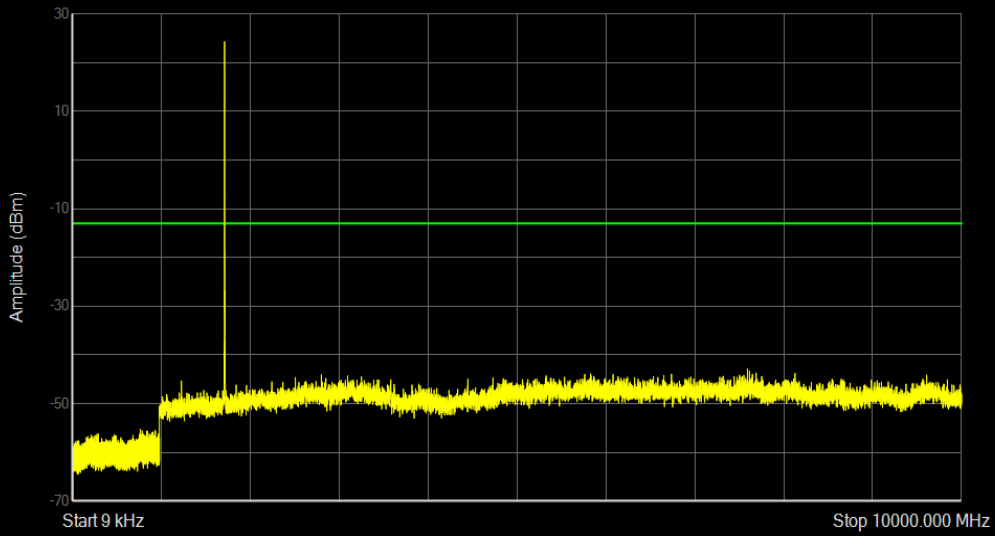
| Range | Start (MHz) | Stop (MHz) | RBW (kHz) | Spur Freq (MHz) | Spur Level (dBm) | Limit (dBm) |
|-------|-------------|------------|-----------|-----------------|------------------|-------------|
| 1     | 0.009       | 0.15       | 1         | 0.0093948       | -44.86           | -13         |
| 2     | 0.15        | 30         | 10        | 0.164925        | -49.51           | -13         |
| 3     | 30          | 1000       | 100       | 768.267         | -54.98           | -13         |
| 4     | 1000        | 10000      | 1000      | 2659.6          | -43.16           | -13         |

Band4 QPSK BW=3MHz Channel=20175 RB Size=15 Position=#0



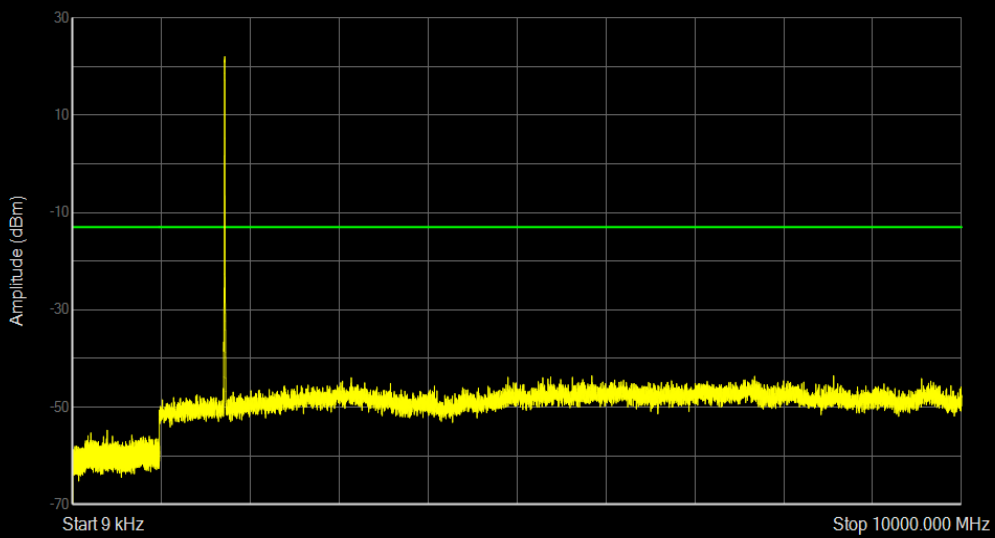
| Range | Start (MHz) | Stop (MHz) | RBW (kHz) | Spur Freq (MHz) | Spur Level (dBm) | Limit (dBm) |
|-------|-------------|------------|-----------|-----------------|------------------|-------------|
| 1     | 0.009       | 0.15       | 1         | 0.0090423       | -44.28           | -13         |
| 2     | 0.15        | 30         | 10        | 0.15597         | -47.87           | -13         |
| 3     | 30          | 1000       | 100       | 826.467         | -55.54           | -13         |
| 4     | 1000        | 10000      | 1000      | 7323.4          | -43.44           | -13         |

Band4 QAM16 BW=3MHz Channel=20175 RB Size=1 Position=#0



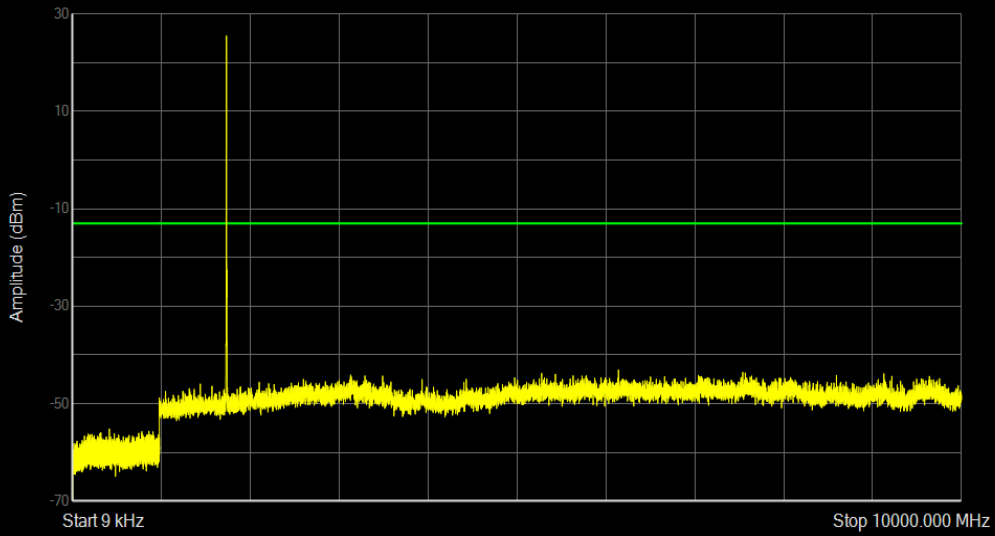
| Range | Start (MHz) | Stop (MHz) | RBW (kHz) | Spur Freq (MHz) | Spur Level (dBm) | Limit (dBm) |
|-------|-------------|------------|-----------|-----------------|------------------|-------------|
| 1     | 0.009       | 0.15       | 1         | 0.0097332       | -44.07           | -13         |
| 2     | 0.15        | 30         | 10        | 0.152985        | -46.02           | -13         |
| 3     | 30          | 1000       | 100       | 787.861         | -55.27           | -13         |
| 4     | 1000        | 10000      | 1000      | 7597.9          | -42.87           | -13         |

Band4 QAM16 BW=3MHz Channel=20175 RB Size=15 Position=#0



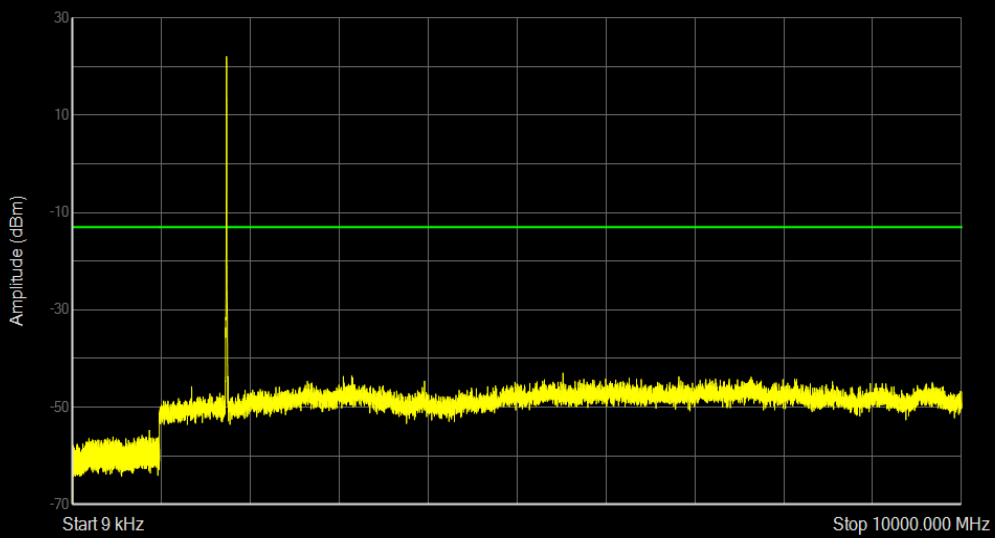
| Range | Start (MHz) | Stop (MHz) | RBW (kHz) | Spur Freq (MHz) | Spur Level (dBm) | Limit (dBm) |
|-------|-------------|------------|-----------|-----------------|------------------|-------------|
| 1     | 0.009       | 0.15       | 1         | 0.0092397       | -45.15           | -13         |
| 2     | 0.15        | 30         | 10        | 0.15            | -47.93           | -13         |
| 3     | 30          | 1000       | 100       | 415.672         | -54.75           | -13         |
| 4     | 1000        | 10000      | 1000      | 8564.5          | -43.55           | -13         |

Band4 QPSK BW=3MHz Channel=20385 RB Size=1 Position=#0



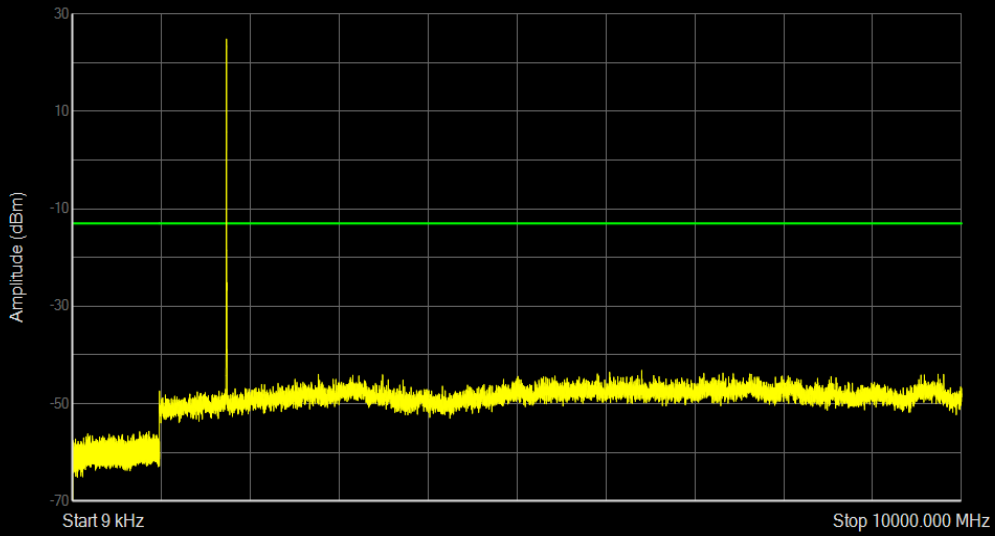
| Range | Start (MHz) | Stop (MHz) | RBW (kHz) | Spur Freq (MHz) | Spur Level (dBm) | Limit (dBm) |
|-------|-------------|------------|-----------|-----------------|------------------|-------------|
| 1     | 0.009       | 0.15       | 1         | 0.0102126       | -43.7            | -13         |
| 2     | 0.15        | 30         | 10        | 0.15            | -47.38           | -13         |
| 3     | 30          | 1000       | 100       | 439.34          | -55.19           | -13         |
| 4     | 1000        | 10000      | 1000      | 6150.7          | -43.08           | -13         |

Band4 QPSK BW=3MHz Channel=20385 RB Size=15 Position=#0



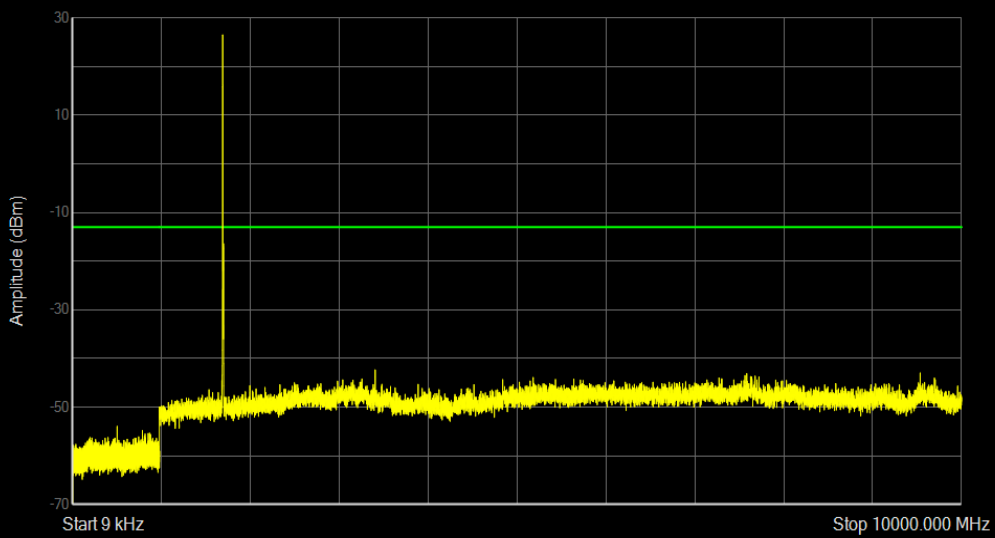
| Range | Start (MHz) | Stop (MHz) | RBW (kHz) | Spur Freq (MHz) | Spur Level (dBm) | Limit (dBm) |
|-------|-------------|------------|-----------|-----------------|------------------|-------------|
| 1     | 0.009       | 0.15       | 1         | 0.0120456       | -45.75           | -13         |
| 2     | 0.15        | 30         | 10        | 0.15            | -47.06           | -13         |
| 3     | 30          | 1000       | 100       | 888.935         | -54.77           | -13         |
| 4     | 1000        | 10000      | 1000      | 5528.8          | -43              | -13         |

Band4 QAM16 BW=3MHz Channel=20385 RB Size=1 Position=#0



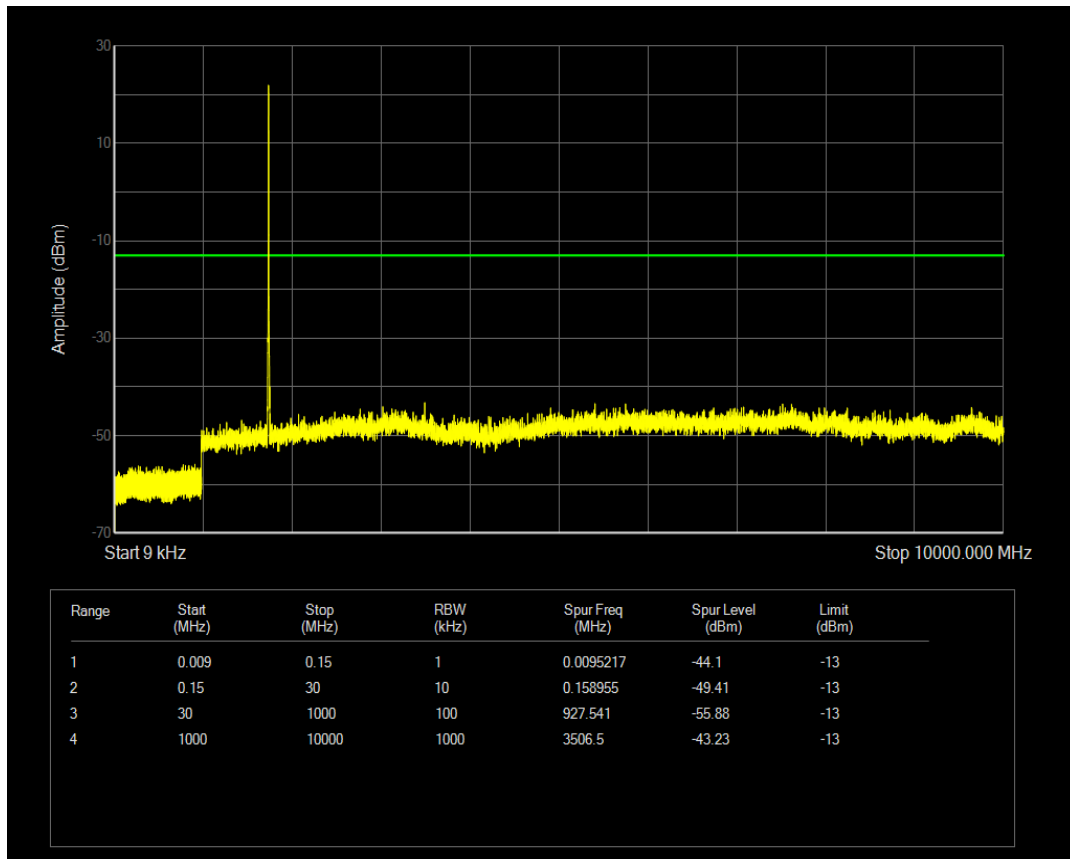
| Range | Start (MHz) | Stop (MHz) | RBW (kHz) | Spur Freq (MHz) | Spur Level (dBm) | Limit (dBm) |
|-------|-------------|------------|-----------|-----------------|------------------|-------------|
| 1     | 0.009       | 0.15       | 1         | 0.009282        | -45.79           | -13         |
| 2     | 0.15        | 30         | 10        | 0.15            | -45.66           | -13         |
| 3     | 30          | 1000       | 100       | 883.212         | -55.69           | -13         |
| 4     | 1000        | 10000      | 1000      | 6411.7          | -43.17           | -13         |

Band4 QPSK BW=5MHz Channel=19975 RB Size=1 Position=#0

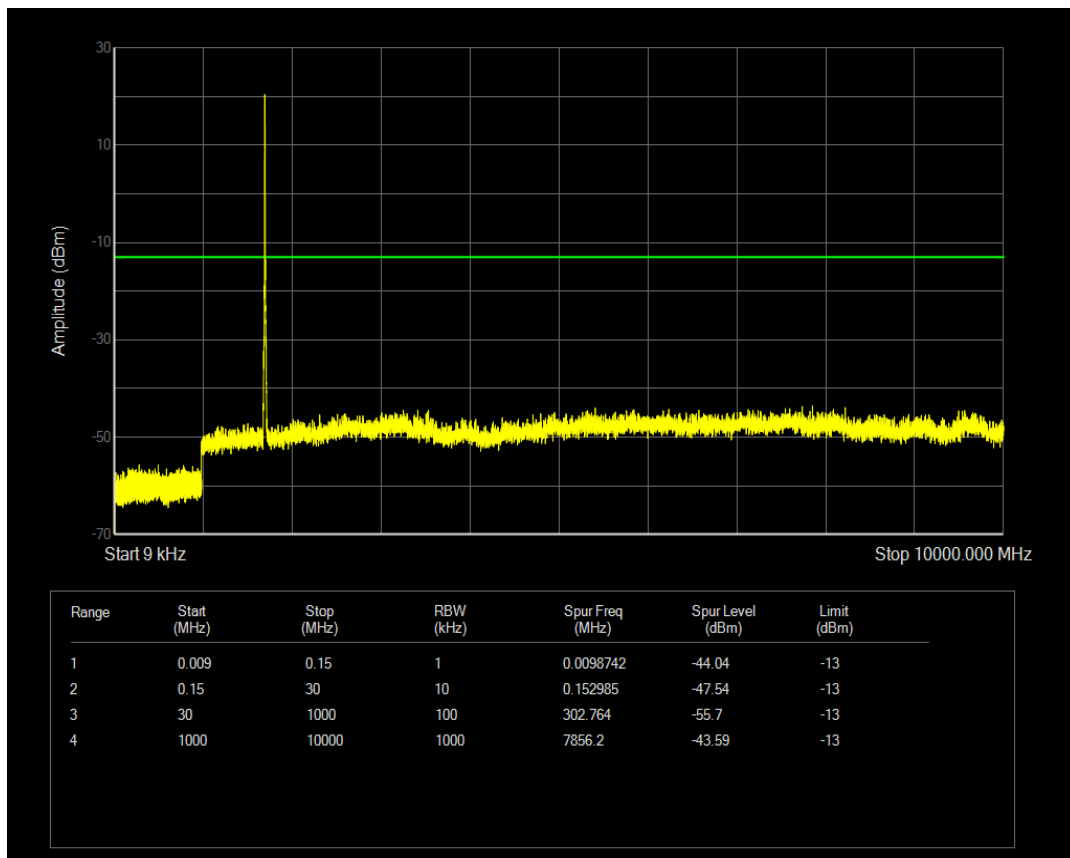


| Range | Start (MHz) | Stop (MHz) | RBW (kHz) | Spur Freq (MHz) | Spur Level (dBm) | Limit (dBm) |
|-------|-------------|------------|-----------|-----------------|------------------|-------------|
| 1     | 0.009       | 0.15       | 1         | 0.0092256       | -45.58           | -13         |
| 2     | 0.15        | 30         | 10        | 0.15            | -48.71           | -13         |
| 3     | 30          | 1000       | 100       | 526.737         | -53.94           | -13         |
| 4     | 1000        | 10000      | 1000      | 3421            | -42.33           | -13         |

Band4 QAM16 BW=3MHz Channel=20385 RB Size=15 Position=#0

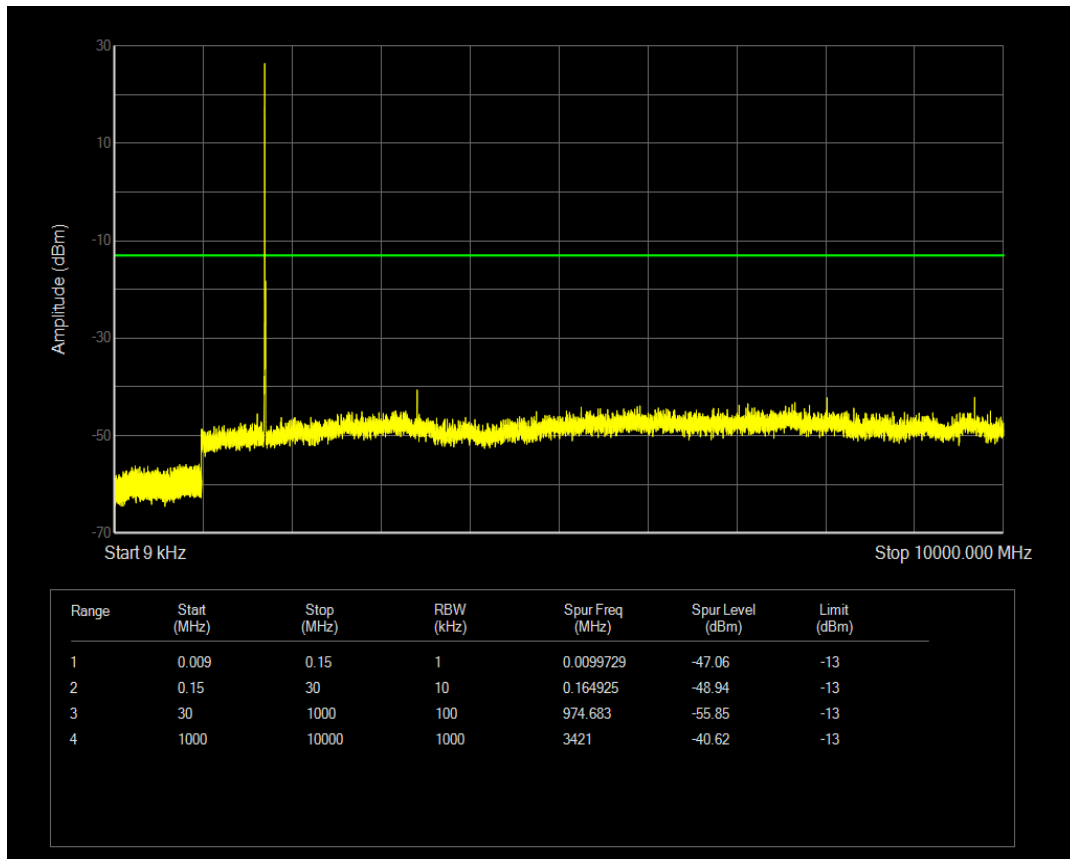


Band4 QPSK BW=5MHz Channel=19975 RB Size=25 Position=#0

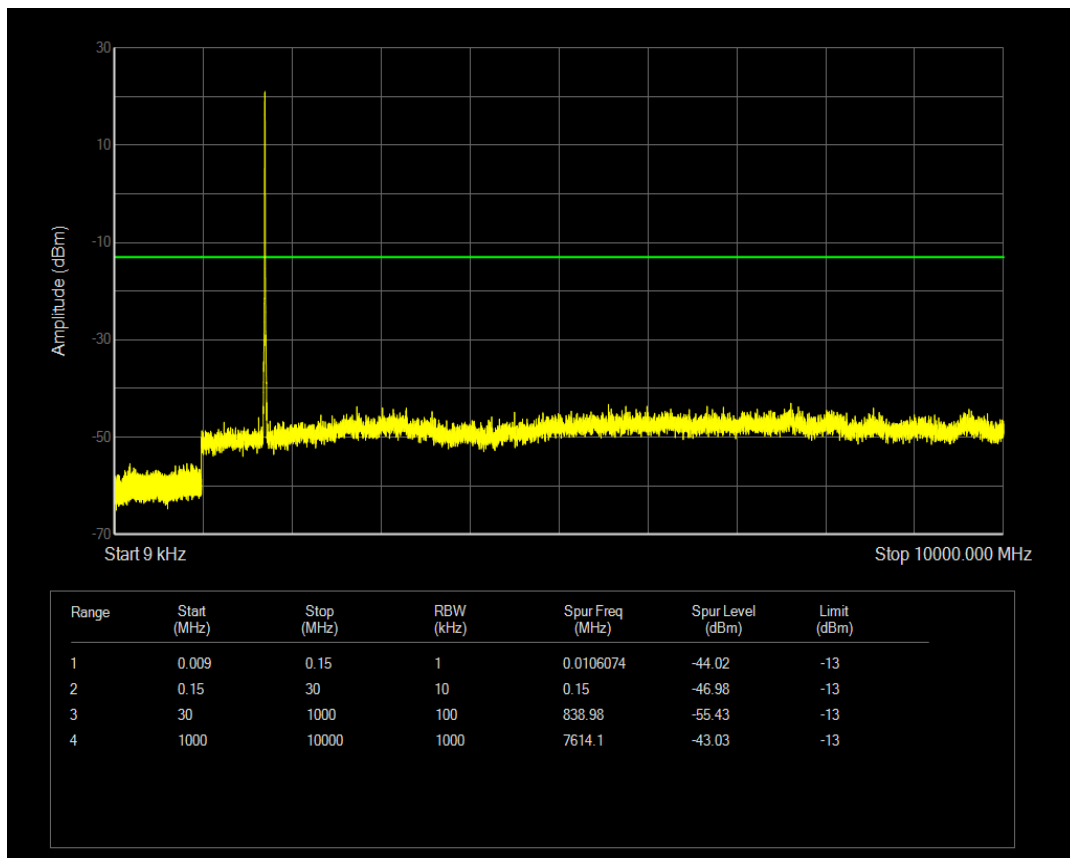


Band4 QAM16 BW=5MHz Channel=19975 RB Size=1 Position=#0

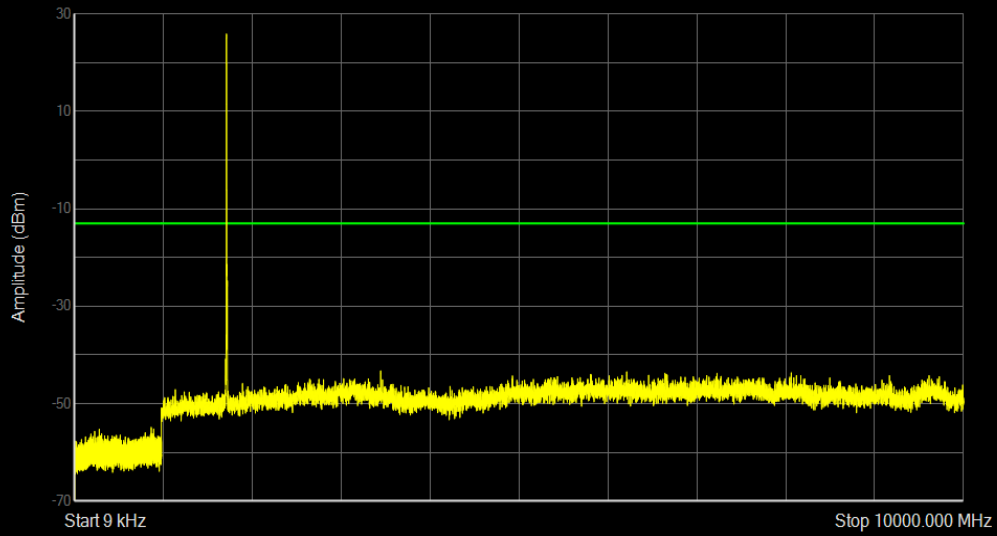




Band4 QAM16 BW=5MHz Channel=19975 RB Size=25 Position=#0

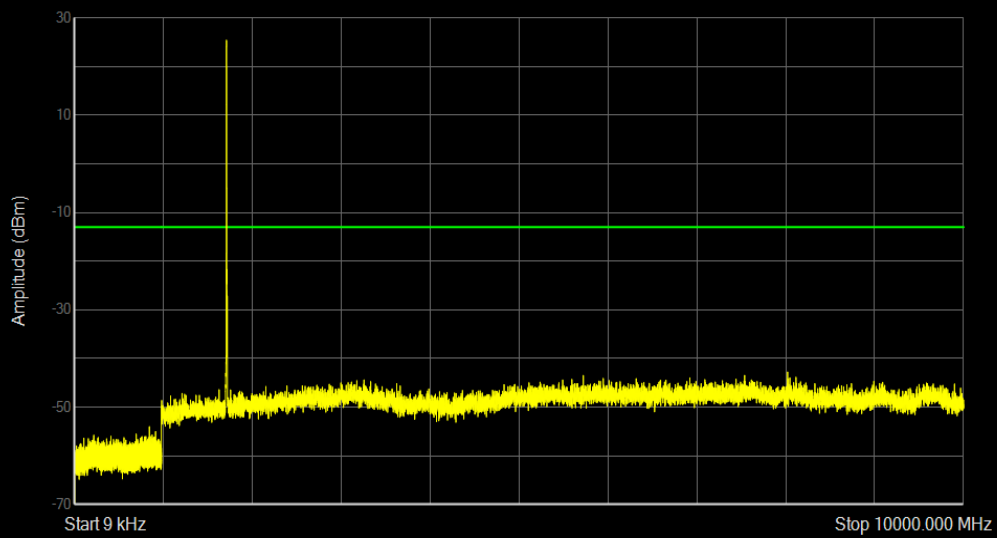


Band4 QPSK BW=5MHz Channel=20175 RB Size=1 Position=#0



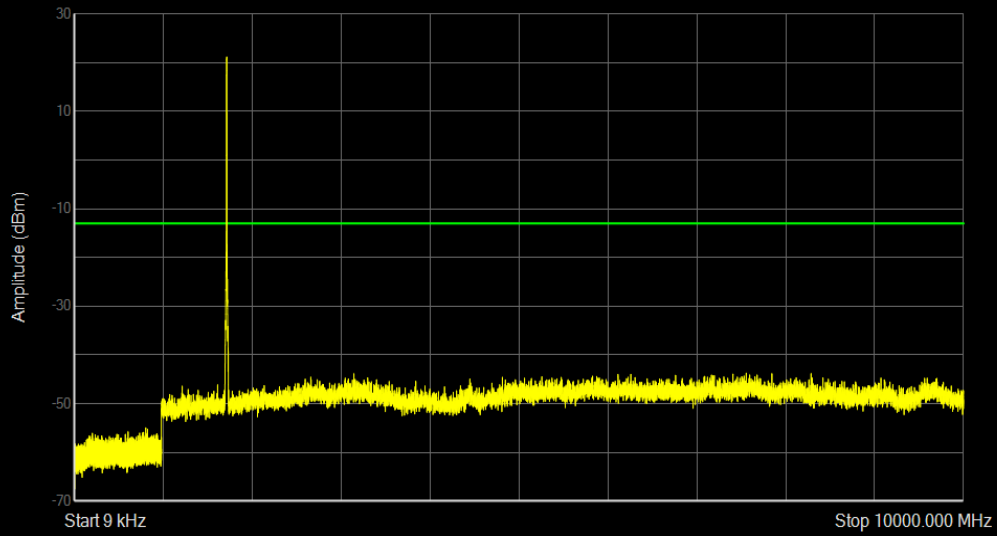
| Range | Start (MHz) | Stop (MHz) | RBW (kHz) | Spur Freq (MHz) | Spur Level (dBm) | Limit (dBm) |
|-------|-------------|------------|-----------|-----------------|------------------|-------------|
| 1     | 0.009       | 0.15       | 1         | 0.0090564       | -43.92           | -13         |
| 2     | 0.15        | 30         | 10        | 0.176865        | -48.88           | -13         |
| 3     | 30          | 1000       | 100       | 886.122         | -54.87           | -13         |
| 4     | 1000        | 10000      | 1000      | 3460.6          | -43.28           | -13         |

Band4 QAM16 BW=5MHz Channel=20175 RB Size=1 Position=#0



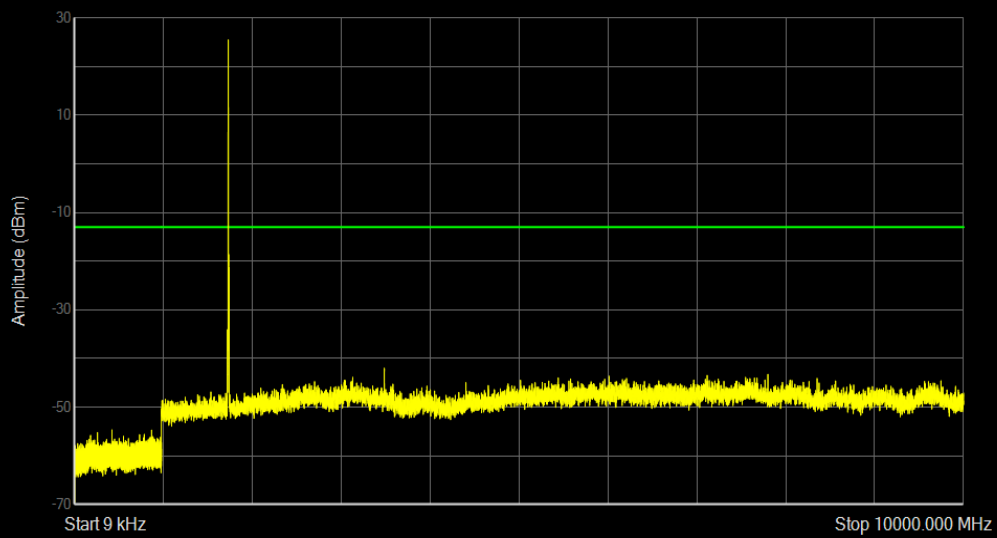
| Range | Start (MHz) | Stop (MHz) | RBW (kHz) | Spur Freq (MHz) | Spur Level (dBm) | Limit (dBm) |
|-------|-------------|------------|-----------|-----------------|------------------|-------------|
| 1     | 0.009       | 0.15       | 1         | 0.0095781       | -43.63           | -13         |
| 2     | 0.15        | 30         | 10        | 0.15            | -48.17           | -13         |
| 3     | 30          | 1000       | 100       | 865.849         | -54.01           | -13         |
| 4     | 1000        | 10000      | 1000      | 8025.4          | -42.79           | -13         |

Band4 QPSK BW=5MHz Channel=20175 RB Size=25 Position=#0



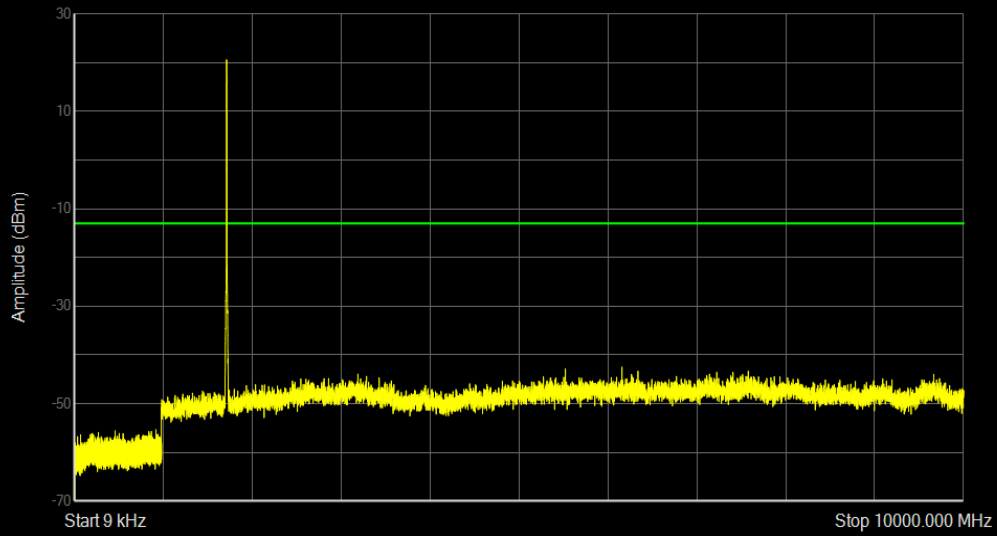
| Range | Start (MHz) | Stop (MHz) | RBW (kHz) | Spur Freq (MHz) | Spur Level (dBm) | Limit (dBm) |
|-------|-------------|------------|-----------|-----------------|------------------|-------------|
| 1     | 0.009       | 0.15       | 1         | 0.0112701       | -46.23           | -13         |
| 2     | 0.15        | 30         | 10        | 0.15            | -48.22           | -13         |
| 3     | 30          | 1000       | 100       | 825.691         | -54.97           | -13         |
| 4     | 1000        | 10000      | 1000      | 7561.9          | -43.73           | -13         |

Band4 QPSK BW=5MHz Channel=20375 RB Size=1 Position=#0



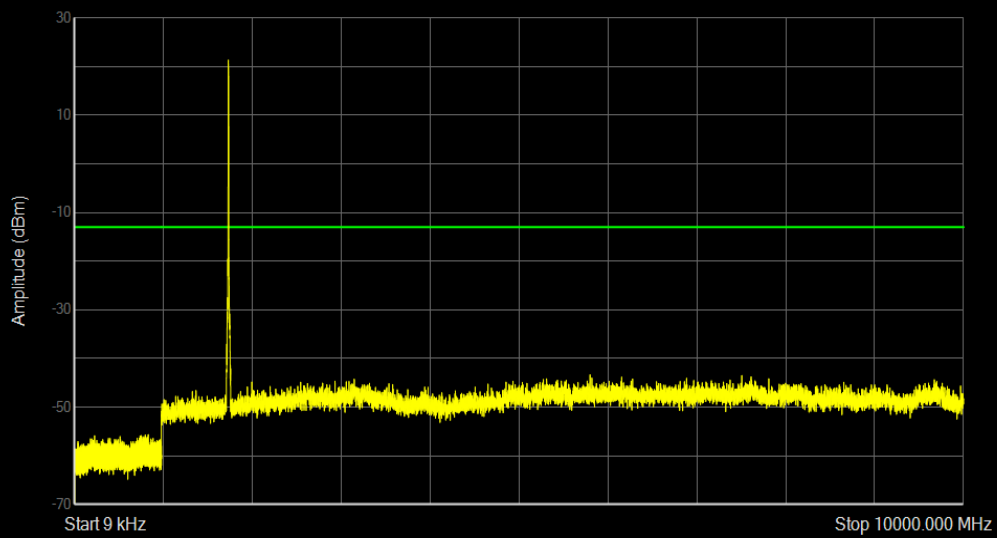
| Range | Start (MHz) | Stop (MHz) | RBW (kHz) | Spur Freq (MHz) | Spur Level (dBm) | Limit (dBm) |
|-------|-------------|------------|-----------|-----------------|------------------|-------------|
| 1     | 0.009       | 0.15       | 1         | 0.0097896       | -46.33           | -13         |
| 2     | 0.15        | 30         | 10        | 0.158955        | -49.86           | -13         |
| 3     | 30          | 1000       | 100       | 445.742         | -54.68           | -13         |
| 4     | 1000        | 10000      | 1000      | 3501.1          | -42.02           | -13         |

Band4 QAM16 BW=5MHz Channel=20175 RB Size=25 Position=#0



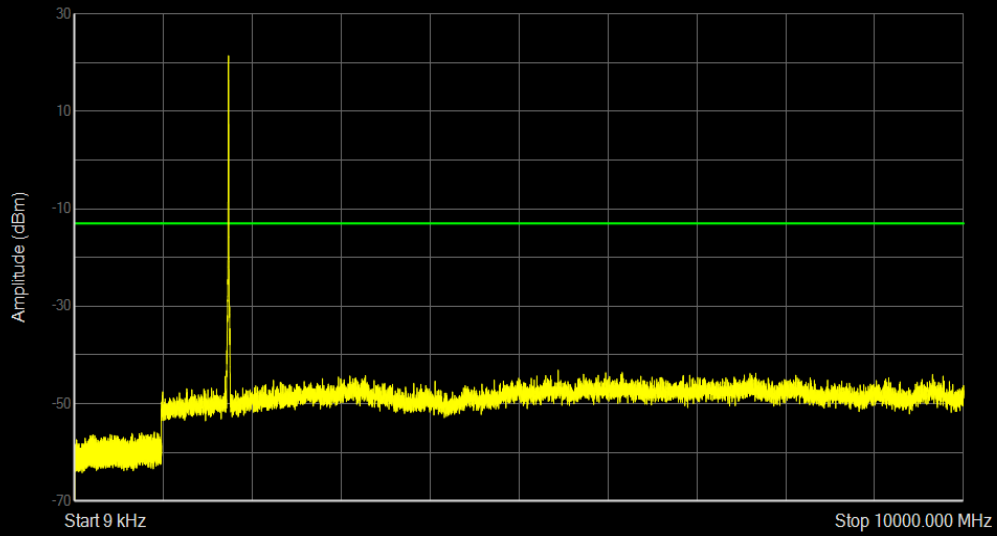
| Range | Start (MHz) | Stop (MHz) | RBW (kHz) | Spur Freq (MHz) | Spur Level (dBm) | Limit (dBm) |
|-------|-------------|------------|-----------|-----------------|------------------|-------------|
| 1     | 0.009       | 0.15       | 1         | 0.0091692       | -44.75           | -13         |
| 2     | 0.15        | 30         | 10        | 0.15            | -47.26           | -13         |
| 3     | 30          | 1000       | 100       | 939.278         | -55.35           | -13         |
| 4     | 1000        | 10000      | 1000      | 6166.9          | -42.5            | -13         |

Band4 QPSK BW=5MHz Channel=20375 RB Size=25 Position=#0



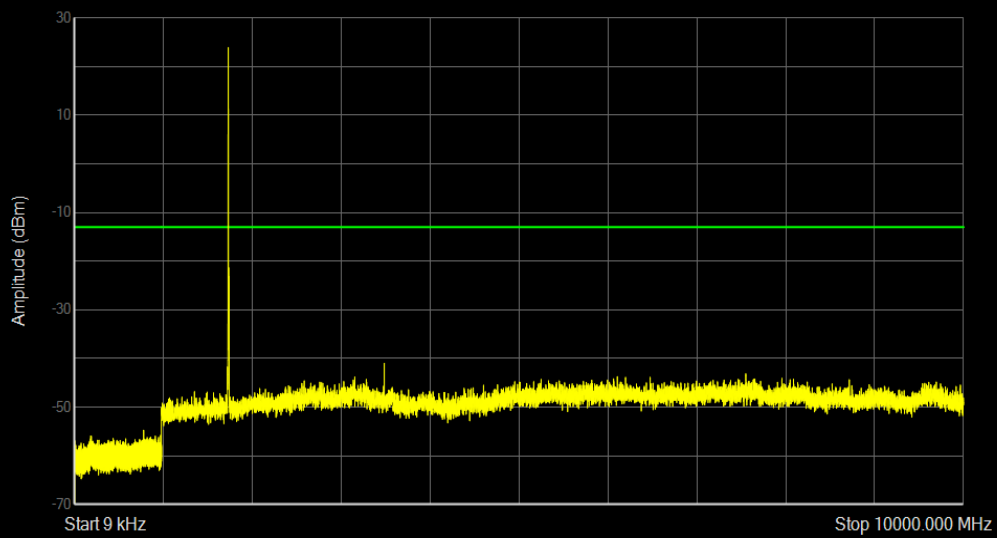
| Range | Start (MHz) | Stop (MHz) | RBW (kHz) | Spur Freq (MHz) | Spur Level (dBm) | Limit (dBm) |
|-------|-------------|------------|-----------|-----------------|------------------|-------------|
| 1     | 0.009       | 0.15       | 1         | 0.0095781       | -44.86           | -13         |
| 2     | 0.15        | 30         | 10        | 0.152985        | -49.31           | -13         |
| 3     | 30          | 1000       | 100       | 853.433         | -55.65           | -13         |
| 4     | 1000        | 10000      | 1000      | 1775.8          | -42.06           | -13         |

Band4 QAM16 BW=5MHz Channel=20375 RB Size=25 Position=#0



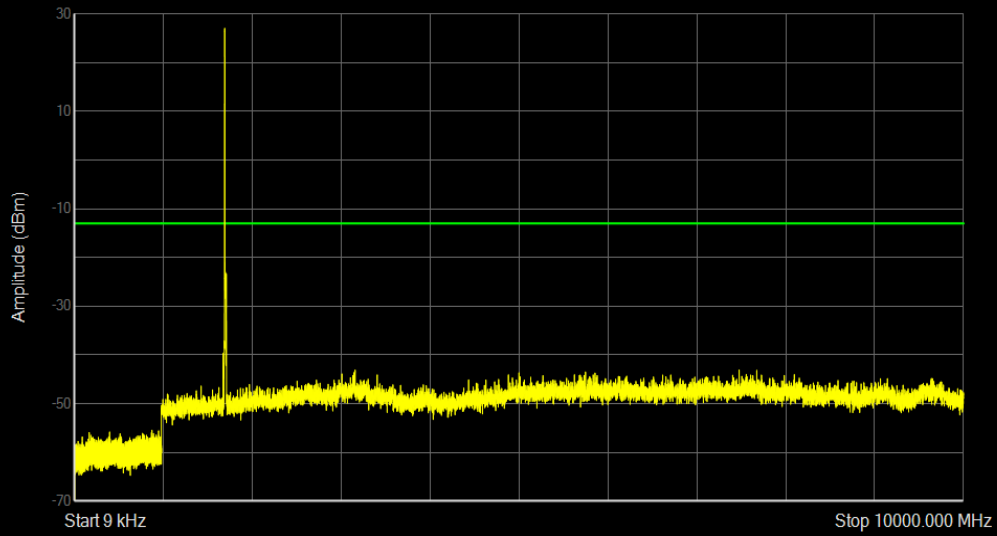
| Range | Start (MHz) | Stop (MHz) | RBW (kHz) | Spur Freq (MHz) | Spur Level (dBm) | Limit (dBm) |
|-------|-------------|------------|-----------|-----------------|------------------|-------------|
| 1     | 0.009       | 0.15       | 1         | 0.0090564       | -45.14           | -13         |
| 2     | 0.15        | 30         | 10        | 0.15597         | -45.47           | -13         |
| 3     | 30          | 1000       | 100       | 921.818         | -55.81           | -13         |
| 4     | 1000        | 10000      | 1000      | 5451.4          | -43.13           | -13         |

Band4 QAM16 BW=5MHz Channel=20375 RB Size=1 Position=#0



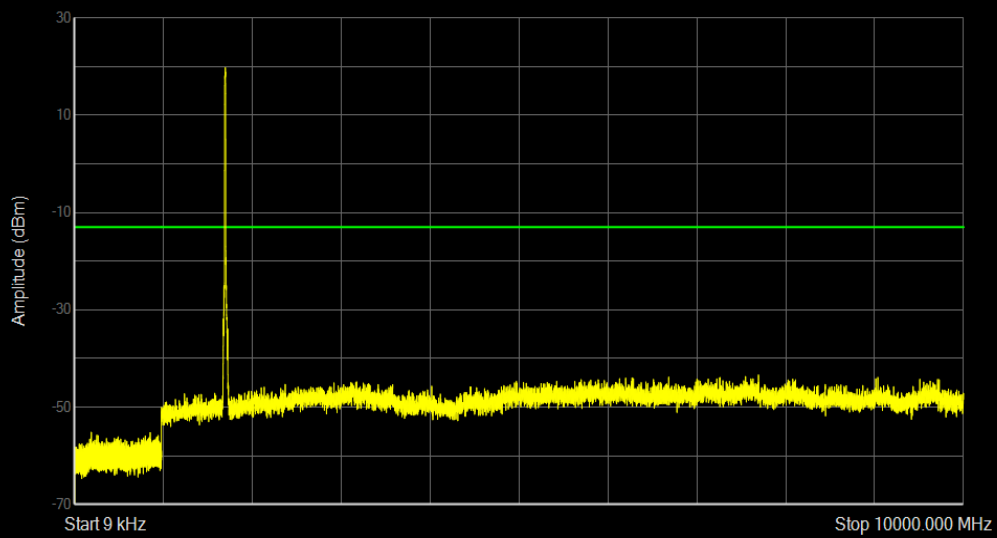
| Range | Start (MHz) | Stop (MHz) | RBW (kHz) | Spur Freq (MHz) | Spur Level (dBm) | Limit (dBm) |
|-------|-------------|------------|-----------|-----------------|------------------|-------------|
| 1     | 0.009       | 0.15       | 1         | 0.0091692       | -44.5            | -13         |
| 2     | 0.15        | 30         | 10        | 0.15            | -45.09           | -13         |
| 3     | 30          | 1000       | 100       | 801.247         | -54.75           | -13         |
| 4     | 1000        | 10000      | 1000      | 3501.1          | -40.99           | -13         |

Band4 QPSK BW=10MHz Channel=20000 RB Size=1 Position=#0



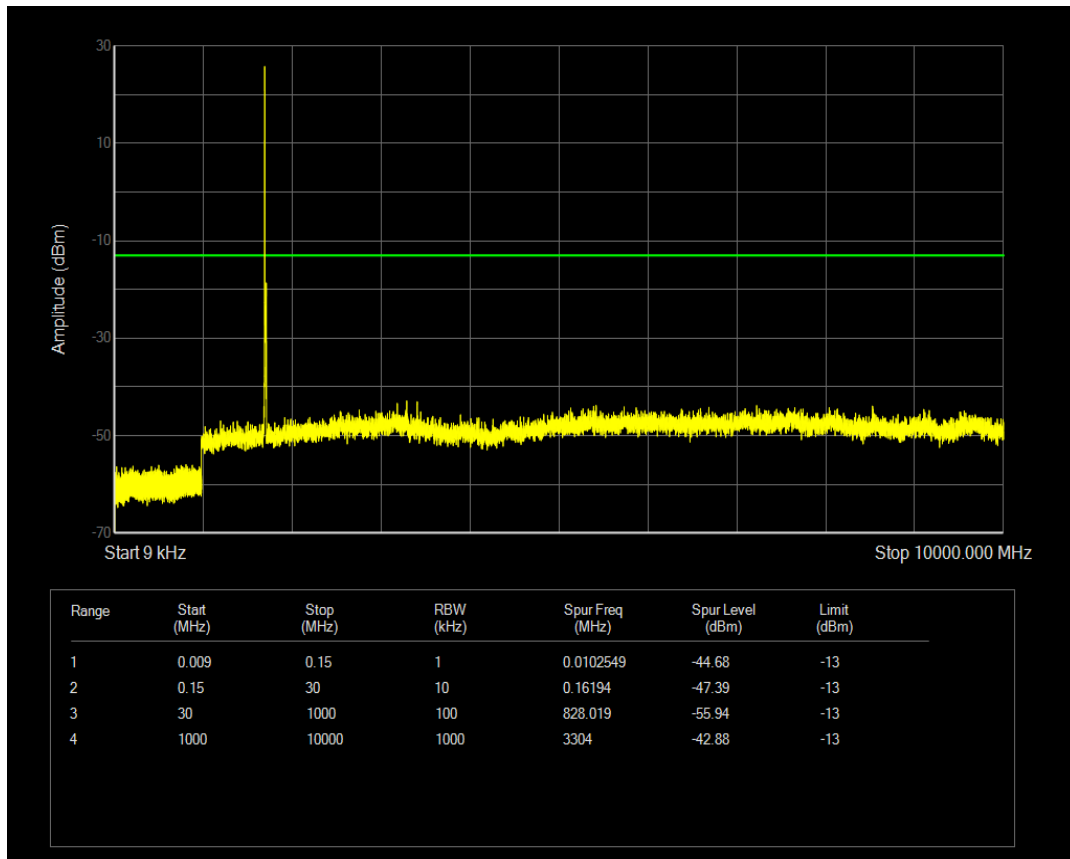
| Range | Start (MHz) | Stop (MHz) | RBW (kHz) | Spur Freq (MHz) | Spur Level (dBm) | Limit (dBm) |
|-------|-------------|------------|-----------|-----------------|------------------|-------------|
| 1     | 0.009       | 0.15       | 1         | 0.009           | -45.43           | -13         |
| 2     | 0.15        | 30         | 10        | 0.164925        | -46.64           | -13         |
| 3     | 30          | 1000       | 100       | 894.852         | -55.46           | -13         |
| 4     | 1000        | 10000      | 1000      | 7481.8          | -43.08           | -13         |

Band4 QPSK BW=10MHz Channel=20000 RB Size=50 Position=#0

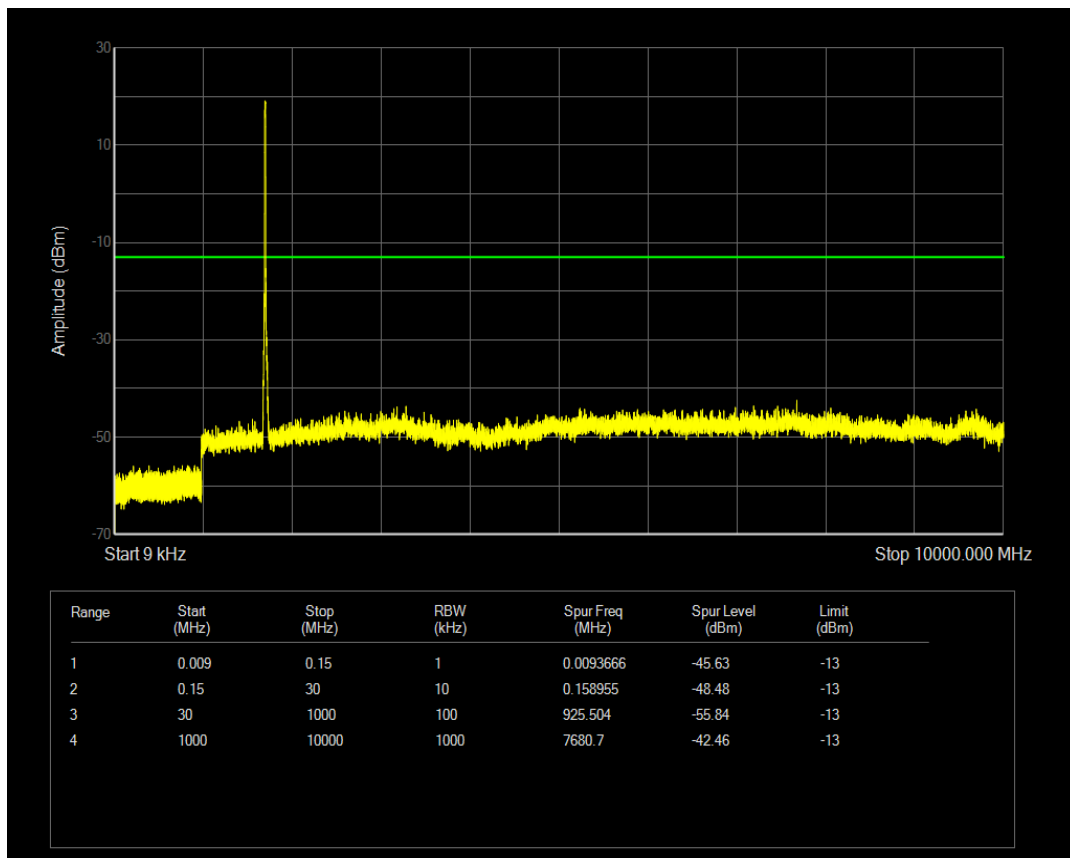


| Range | Start (MHz) | Stop (MHz) | RBW (kHz) | Spur Freq (MHz) | Spur Level (dBm) | Limit (dBm) |
|-------|-------------|------------|-----------|-----------------|------------------|-------------|
| 1     | 0.009       | 0.15       | 1         | 0.0101139       | -45.02           | -13         |
| 2     | 0.15        | 30         | 10        | 0.152985        | -46.45           | -13         |
| 3     | 30          | 1000       | 100       | 213.912         | -55.16           | -13         |
| 4     | 1000        | 10000      | 1000      | 7698.7          | -43.39           | -13         |

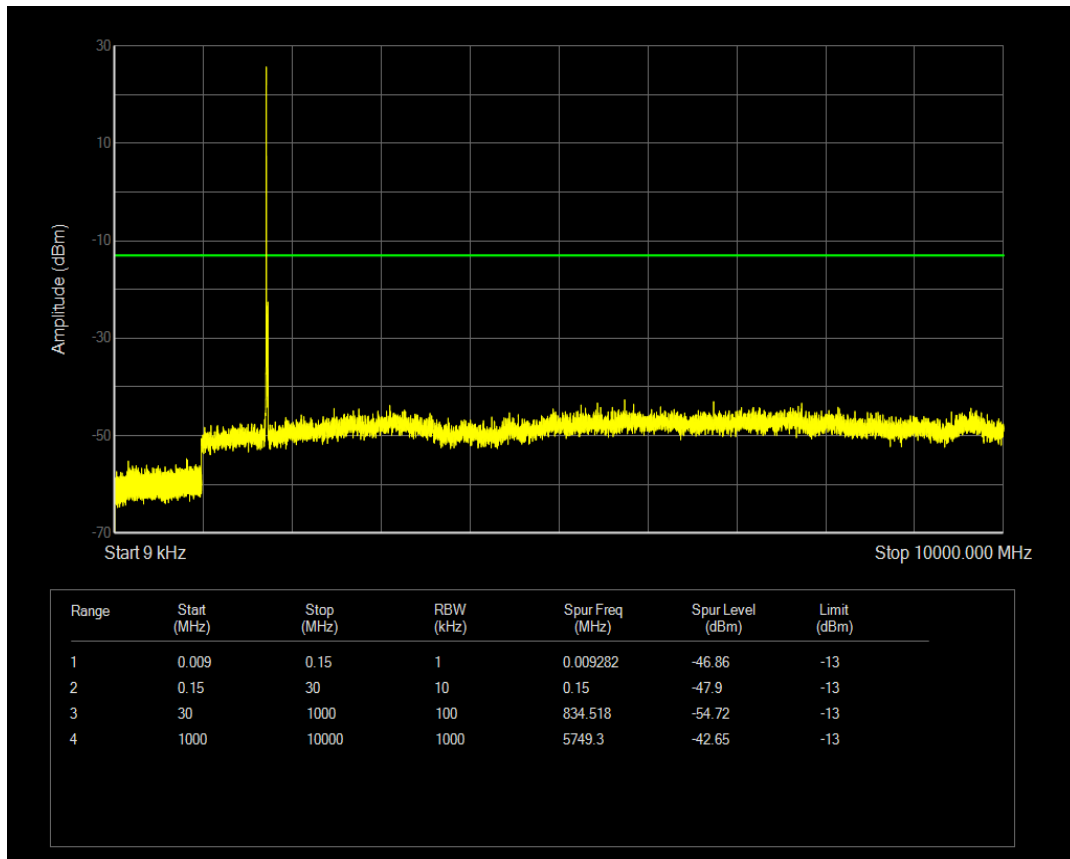
Band4 QAM16 BW=10MHz Channel=20000 RB Size=1 Position=#0



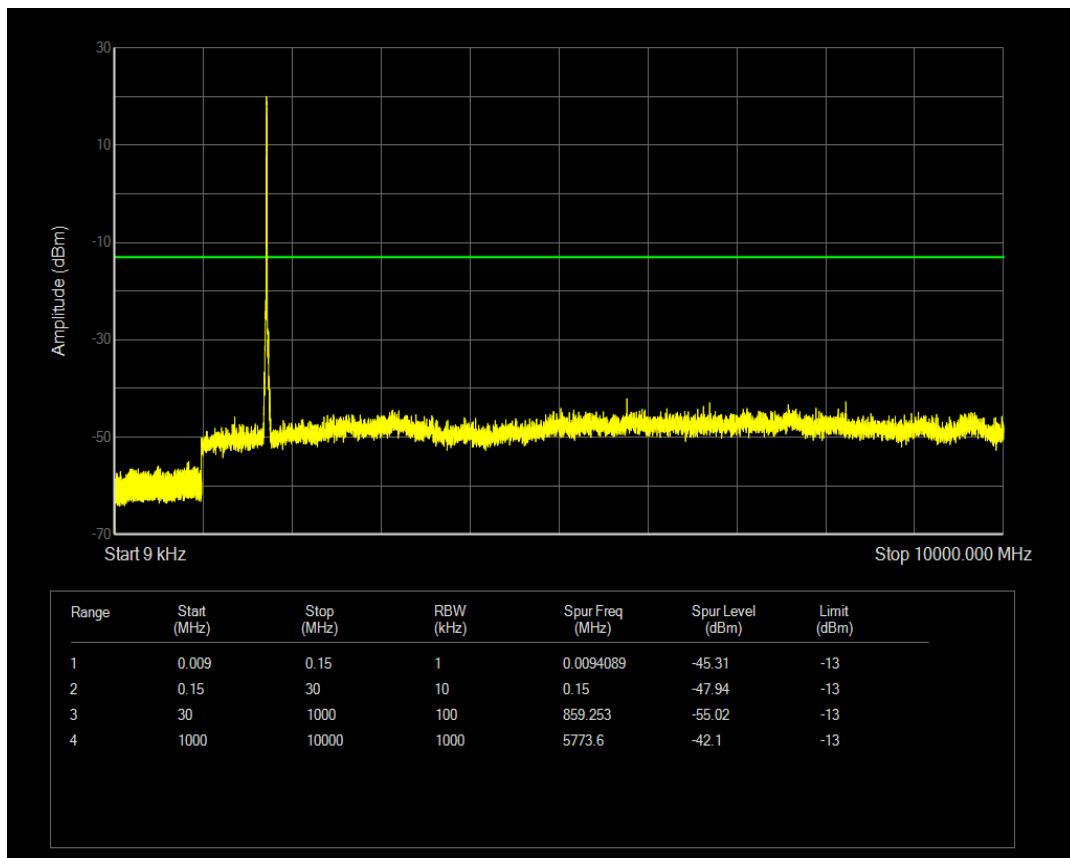
Band4 QAM16 BW=10MHz Channel=20000 RB Size=50 Position=#0



Band4 QPSK BW=10MHz Channel=20175 RB Size=1 Position=#0

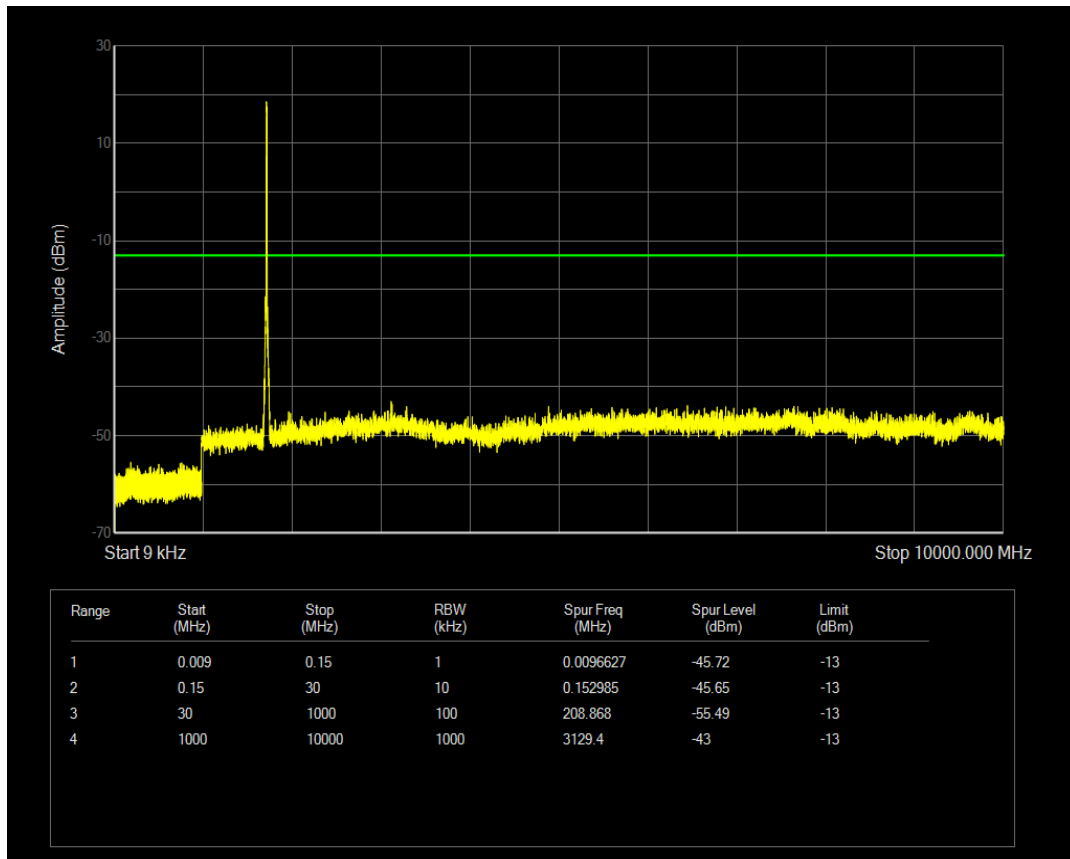


Band4 QPSK BW=10MHz Channel=20175 RB Size=50 Position=#0

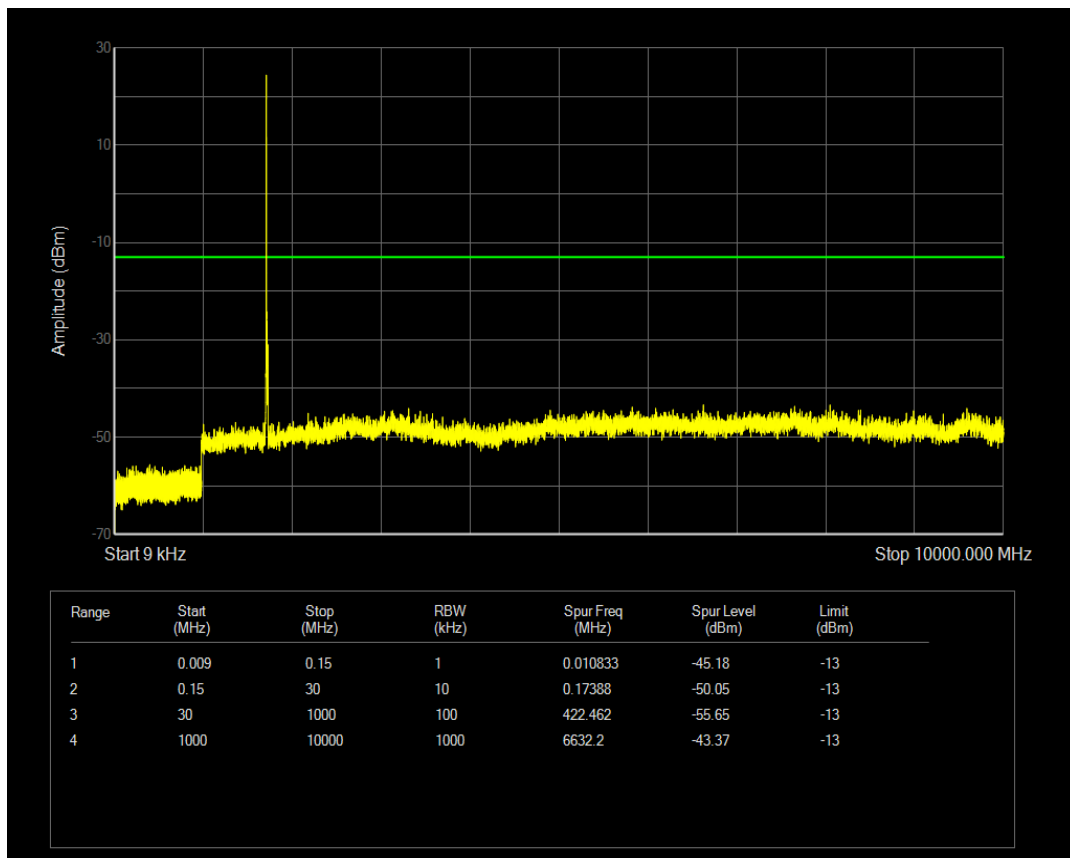


Band4 QAM16 BW=10MHz Channel=20175 RB Size=50 Position=#0

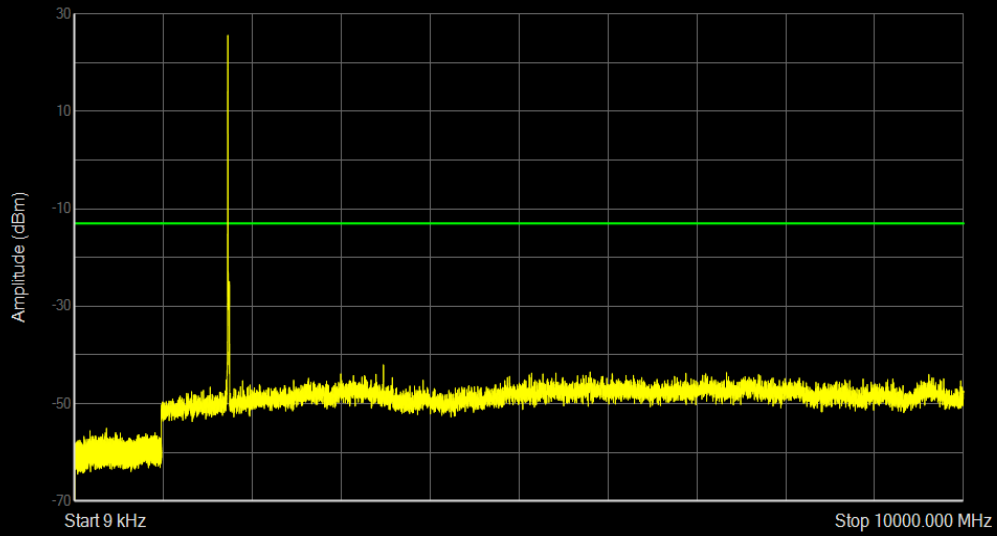




Band4 QAM16 BW=10MHz Channel=20175 RB Size=1 Position=#0

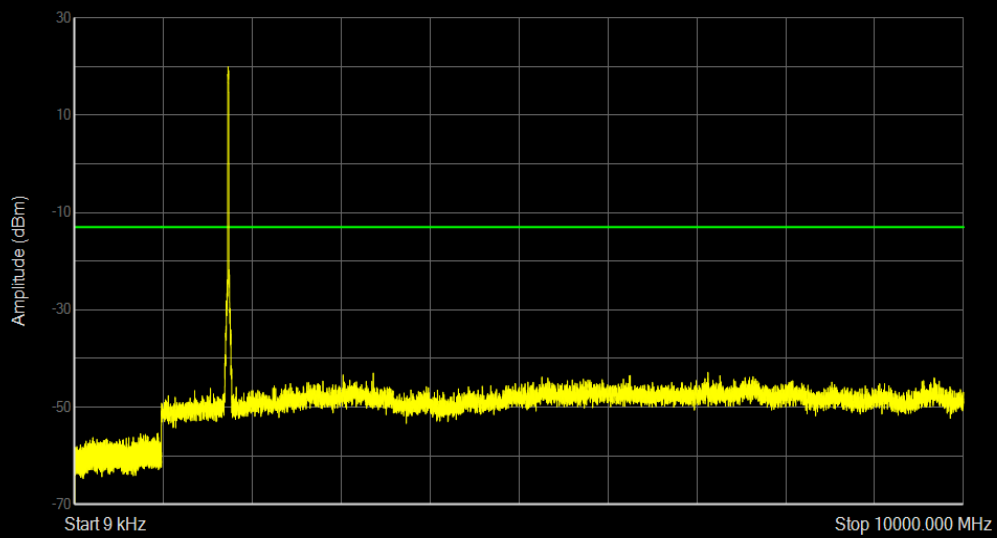


Band4 QPSK BW=10MHz Channel=20350 RB Size=1 Position=#0



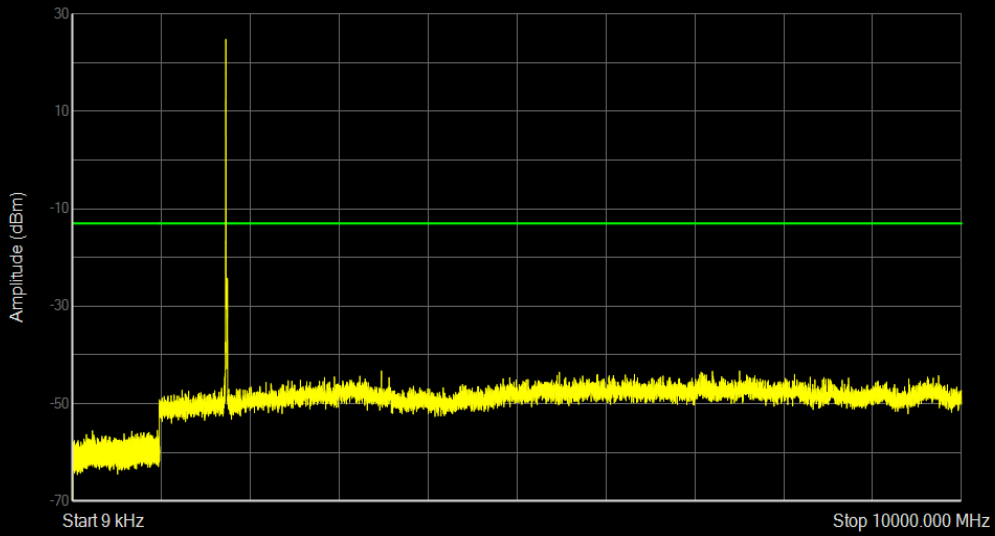
| Range | Start (MHz) | Stop (MHz) | RBW (kHz) | Spur Freq (MHz) | Spur Level (dBm) | Limit (dBm) |
|-------|-------------|------------|-----------|-----------------|------------------|-------------|
| 1     | 0.009       | 0.15       | 1         | 0.0094089       | -43.8            | -13         |
| 2     | 0.15        | 30         | 10        | 0.15            | -44.09           | -13         |
| 3     | 30          | 1000       | 100       | 384.341         | -55.06           | -13         |
| 4     | 1000        | 10000      | 1000      | 3491.2          | -42.04           | -13         |

Band4 QPSK BW=10MHz Channel=20350 RB Size=50 Position=#0



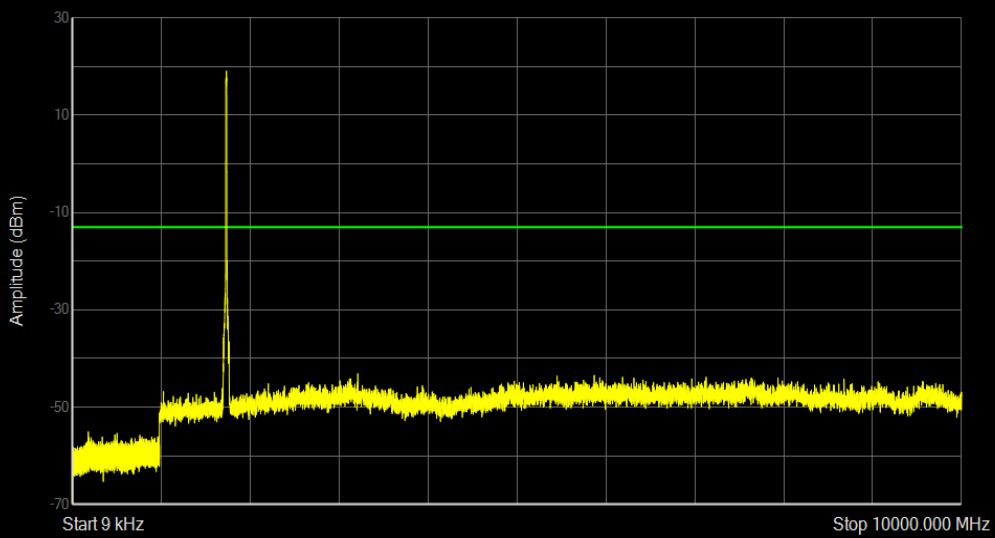
| Range | Start (MHz) | Stop (MHz) | RBW (kHz) | Spur Freq (MHz) | Spur Level (dBm) | Limit (dBm) |
|-------|-------------|------------|-----------|-----------------|------------------|-------------|
| 1     | 0.009       | 0.15       | 1         | 0.0092961       | -43.34           | -13         |
| 2     | 0.15        | 30         | 10        | 0.15597         | -48.19           | -13         |
| 3     | 30          | 1000       | 100       | 960.327         | -55.37           | -13         |
| 4     | 1000        | 10000      | 1000      | 7132.6          | -42.87           | -13         |

Band4 QAM16 BW=10MHz Channel=20350 RB Size=1 Position=#0



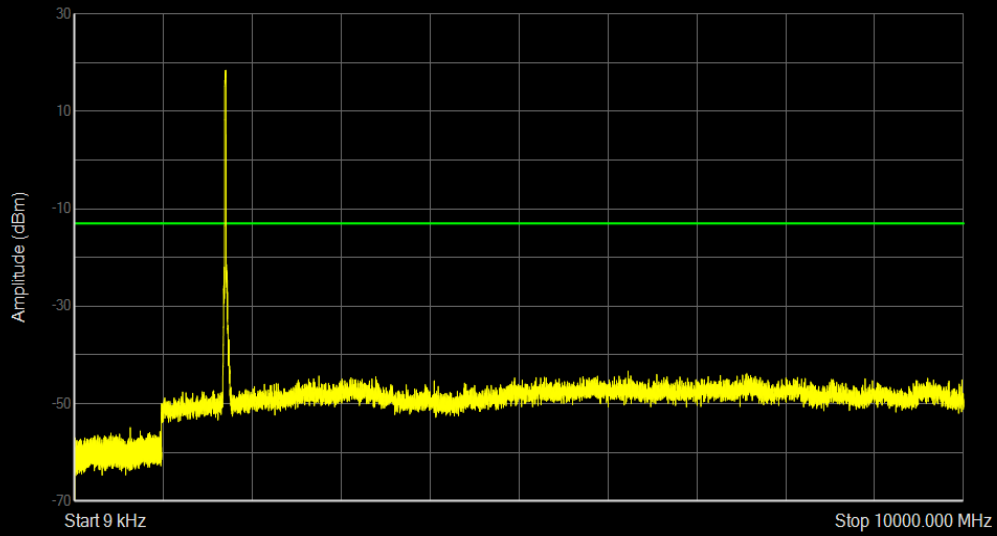
| Range | Start (MHz) | Stop (MHz) | RBW (kHz) | Spur Freq (MHz) | Spur Level (dBm) | Limit (dBm) |
|-------|-------------|------------|-----------|-----------------|------------------|-------------|
| 1     | 0.009       | 0.15       | 1         | 0.0098742       | -44.57           | -13         |
| 2     | 0.15        | 30         | 10        | 0.15597         | -48.37           | -13         |
| 3     | 30          | 1000       | 100       | 977.981         | -55.49           | -13         |
| 4     | 1000        | 10000      | 1000      | 3491.2          | -43.28           | -13         |

Band4 QAM16 BW=10MHz Channel=20350 RB Size=50 Position=#0



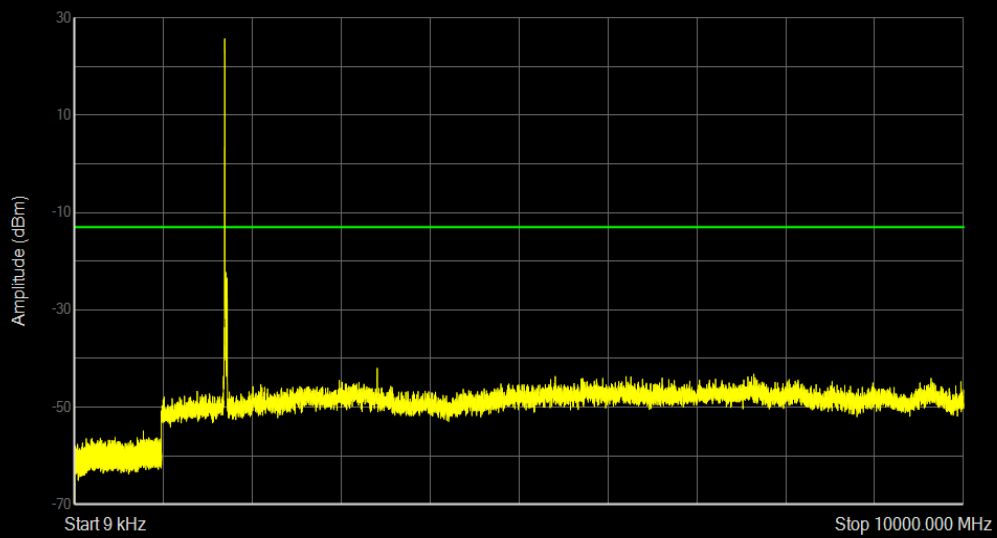
| Range | Start (MHz) | Stop (MHz) | RBW (kHz) | Spur Freq (MHz) | Spur Level (dBm) | Limit (dBm) |
|-------|-------------|------------|-----------|-----------------|------------------|-------------|
| 1     | 0.009       | 0.15       | 1         | 0.009           | -45.23           | -13         |
| 2     | 0.15        | 30         | 10        | 0.164925        | -47.52           | -13         |
| 3     | 30          | 1000       | 100       | 202.757         | -55.1            | -13         |
| 4     | 1000        | 10000      | 1000      | 3226.6          | -43.15           | -13         |

Band4 QPSK BW=15MHz Channel=20025 RB Size=75 Position=#0



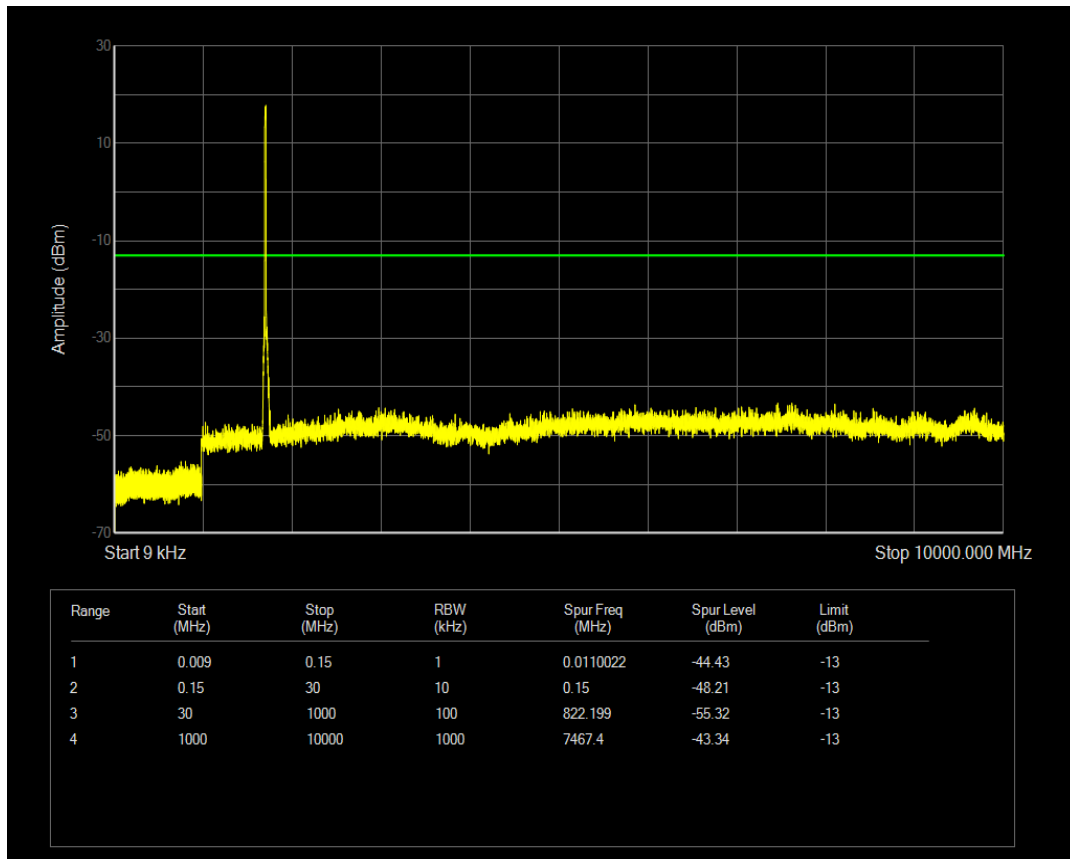
| Range | Start (MHz) | Stop (MHz) | RBW (kHz) | Spur Freq (MHz) | Spur Level (dBm) | Limit (dBm) |
|-------|-------------|------------|-----------|-----------------|------------------|-------------|
| 1     | 0.009       | 0.15       | 1         | 0.0101139       | -46.97           | -13         |
| 2     | 0.15        | 30         | 10        | 0.152985        | -46.65           | -13         |
| 3     | 30          | 1000       | 100       | 651.479         | -54.92           | -13         |
| 4     | 1000        | 10000      | 1000      | 6236.2          | -43.35           | -13         |

Band4 QPSK BW=15MHz Channel=20025 RB Size=1 Position=#0

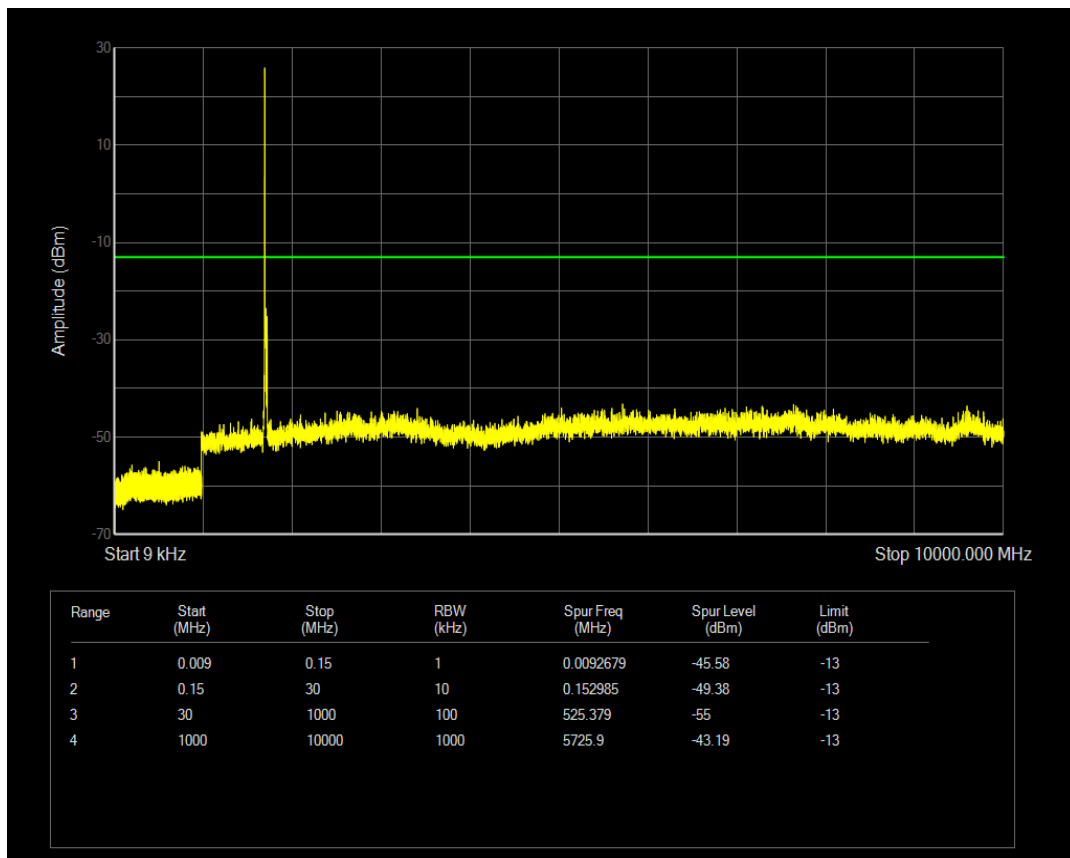


| Range | Start (MHz) | Stop (MHz) | RBW (kHz) | Spur Freq (MHz) | Spur Level (dBm) | Limit (dBm) |
|-------|-------------|------------|-----------|-----------------|------------------|-------------|
| 1     | 0.009       | 0.15       | 1         | 0.0107766       | -46.64           | -13         |
| 2     | 0.15        | 30         | 10        | 0.15            | -48.93           | -13         |
| 3     | 30          | 1000       | 100       | 799.21          | -54.9            | -13         |
| 4     | 1000        | 10000      | 1000      | 3421.9          | -42.02           | -13         |

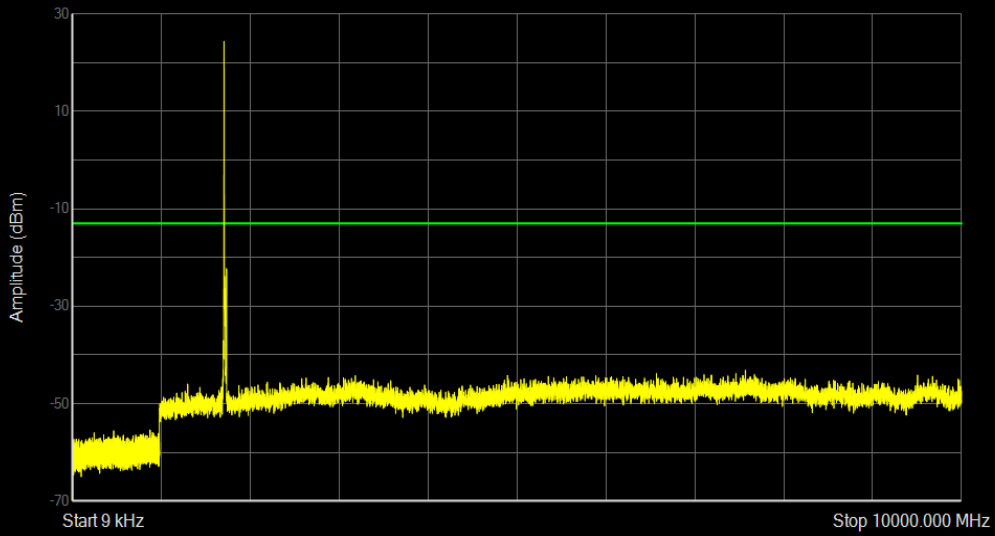
Band4 QAM16 BW=15MHz Channel=20025 RB Size=75 Position=#0



Band4 QAM16 BW=15MHz Channel=20025 RB Size=1 Position=#0

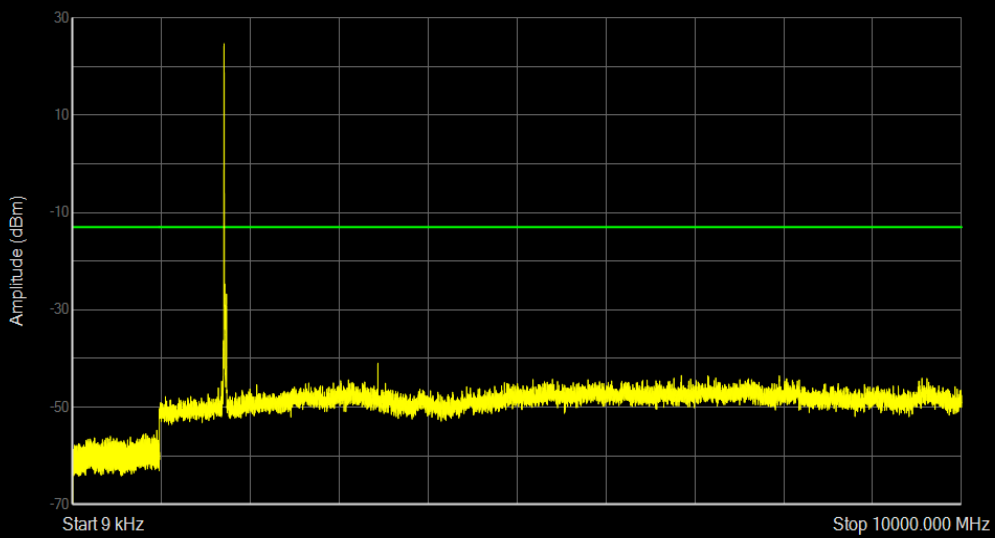


Band4 QPSK BW=15MHz Channel=20175 RB Size=1 Position=#0



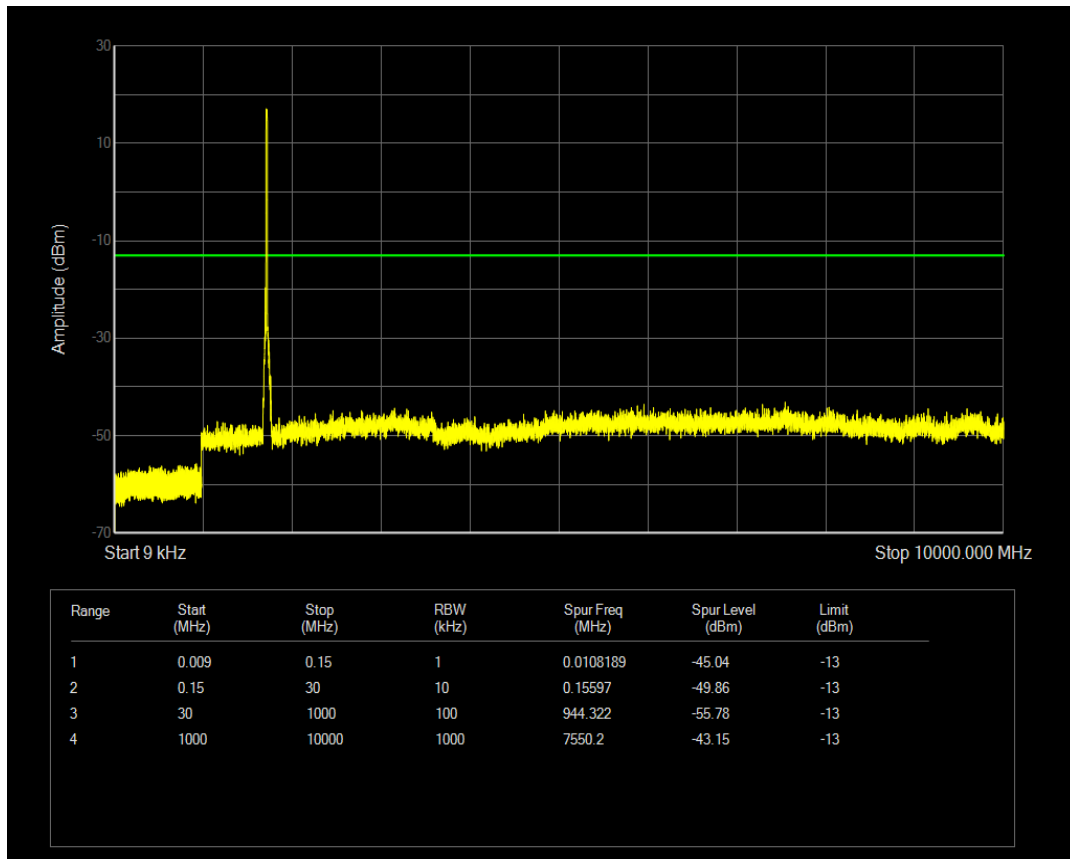
| Range | Start (MHz) | Stop (MHz) | RBW (kHz) | Spur Freq (MHz) | Spur Level (dBm) | Limit (dBm) |
|-------|-------------|------------|-----------|-----------------|------------------|-------------|
| 1     | 0.009       | 0.15       | 1         | 0.0134979       | -44.7            | -13         |
| 2     | 0.15        | 30         | 10        | 0.15            | -47.52           | -13         |
| 3     | 30          | 1000       | 100       | 894.076         | -55.42           | -13         |
| 4     | 1000        | 10000      | 1000      | 7574.5          | -43.18           | -13         |

Band4 QAM16 BW=15MHz Channel=20175 RB Size=1 Position=#0

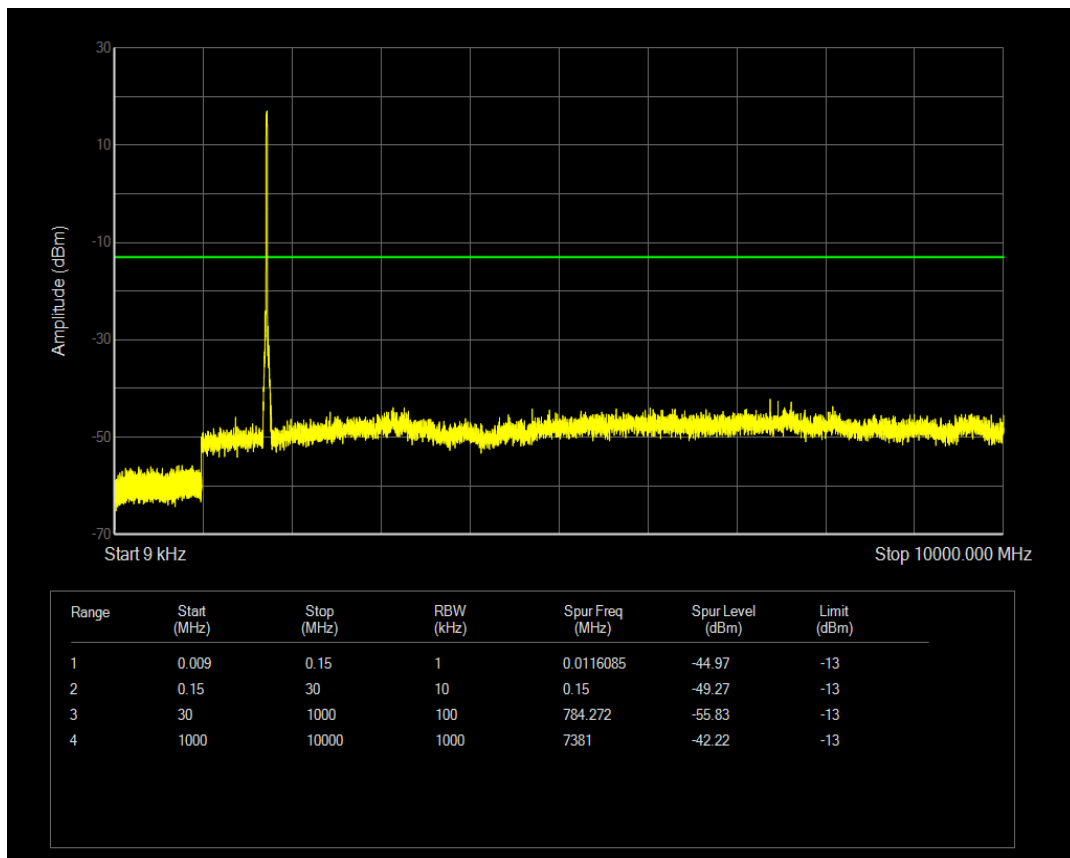


| Range | Start (MHz) | Stop (MHz) | RBW (kHz) | Spur Freq (MHz) | Spur Level (dBm) | Limit (dBm) |
|-------|-------------|------------|-----------|-----------------|------------------|-------------|
| 1     | 0.009       | 0.15       | 1         | 0.0091269       | -46.11           | -13         |
| 2     | 0.15        | 30         | 10        | 0.15            | -48.97           | -13         |
| 3     | 30          | 1000       | 100       | 971.676         | -54.76           | -13         |
| 4     | 1000        | 10000      | 1000      | 3452.5          | -40.97           | -13         |

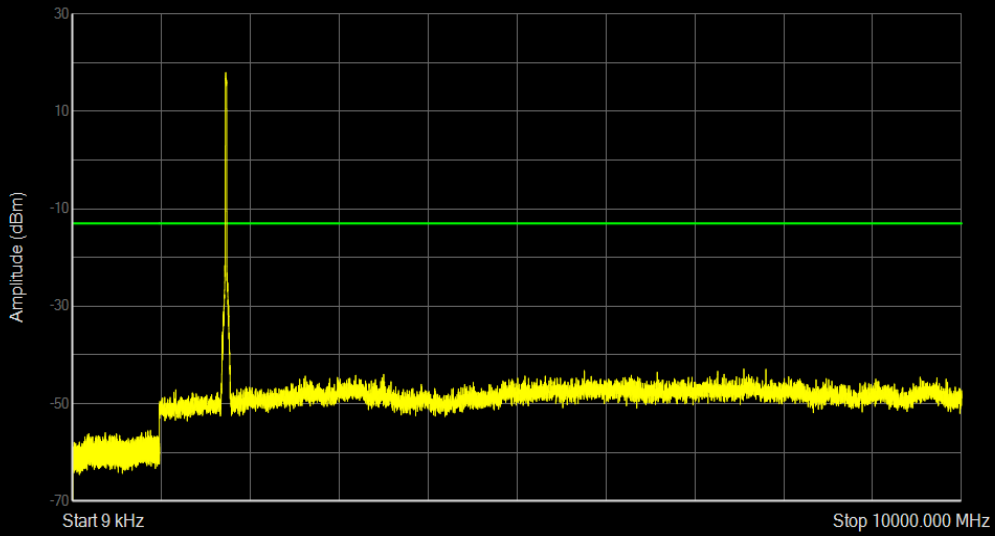
Band4 QPSK BW=15MHz Channel=20175 RB Size=75 Position=#0



Band4 QAM16 BW=15MHz Channel=20175 RB Size=75 Position=#0

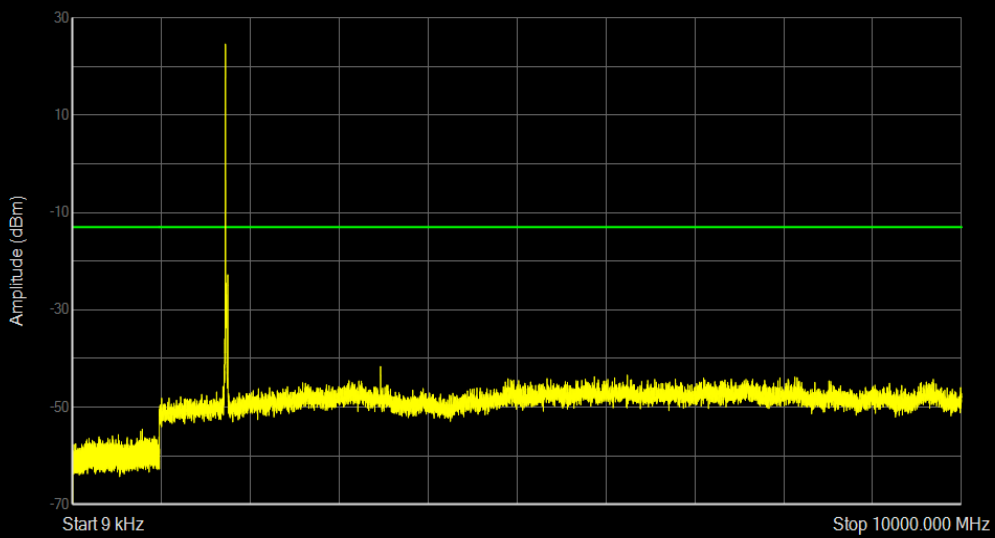


Band4 QPSK BW=15MHz Channel=20325 RB Size=75 Position=#0



| Range | Start (MHz) | Stop (MHz) | RBW (kHz) | Spur Freq (MHz) | Spur Level (dBm) | Limit (dBm) |
|-------|-------------|------------|-----------|-----------------|------------------|-------------|
| 1     | 0.009       | 0.15       | 1         | 0.0090423       | -44.9            | -13         |
| 2     | 0.15        | 30         | 10        | 0.15            | -47.28           | -13         |
| 3     | 30          | 1000       | 100       | 900.769         | -55.5            | -13         |
| 4     | 1000        | 10000      | 1000      | 7557.4          | -42.89           | -13         |

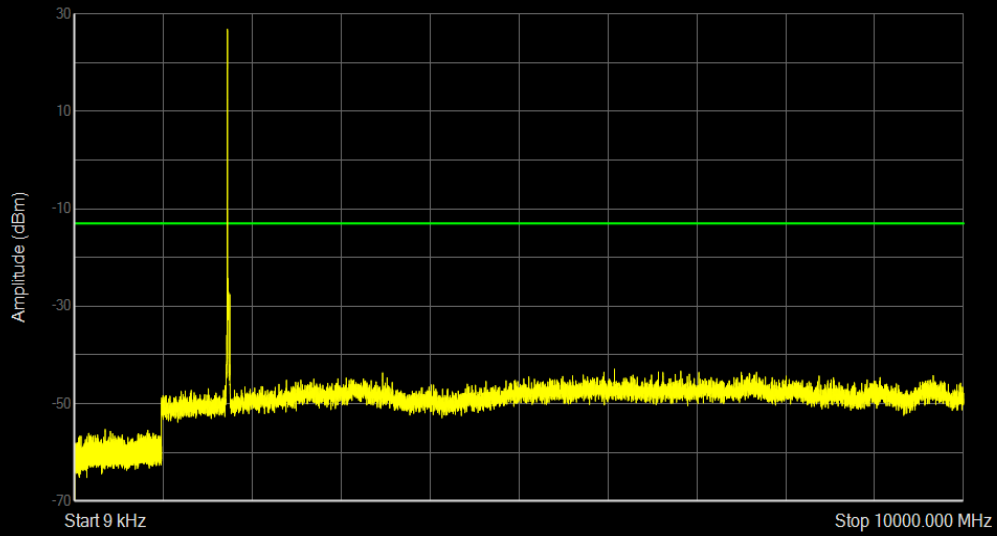
Band4 QPSK BW=15MHz Channel=20325 RB Size=1 Position=#0



| Range | Start (MHz) | Stop (MHz) | RBW (kHz) | Spur Freq (MHz) | Spur Level (dBm) | Limit (dBm) |
|-------|-------------|------------|-----------|-----------------|------------------|-------------|
| 1     | 0.009       | 0.15       | 1         | 0.0104946       | -46.33           | -13         |
| 2     | 0.15        | 30         | 10        | 0.15597         | -46.85           | -13         |
| 3     | 30          | 1000       | 100       | 808.619         | -54.52           | -13         |
| 4     | 1000        | 10000      | 1000      | 3481.3          | -41.65           | -13         |

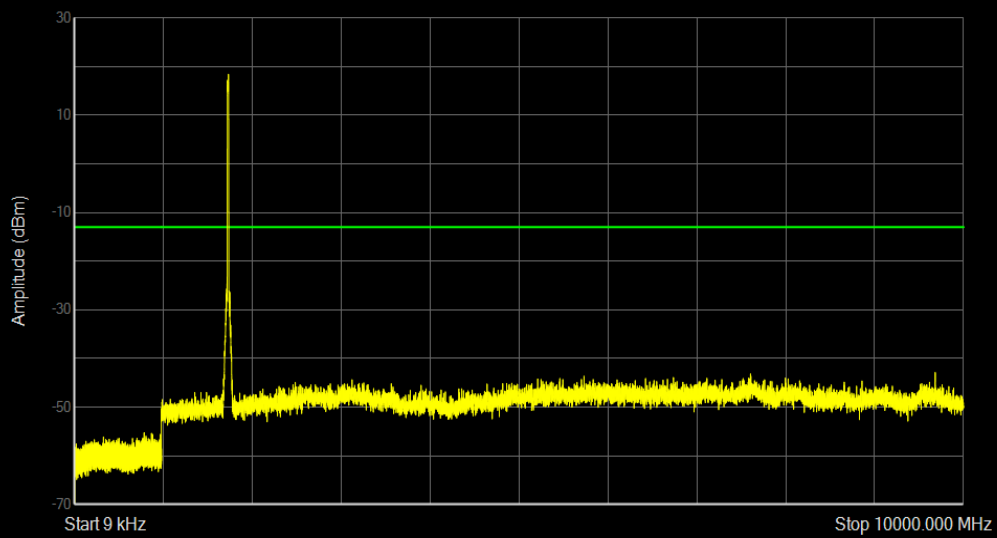
Band4 QAM16 BW=15MHz Channel=20325 RB Size=1 Position=#0





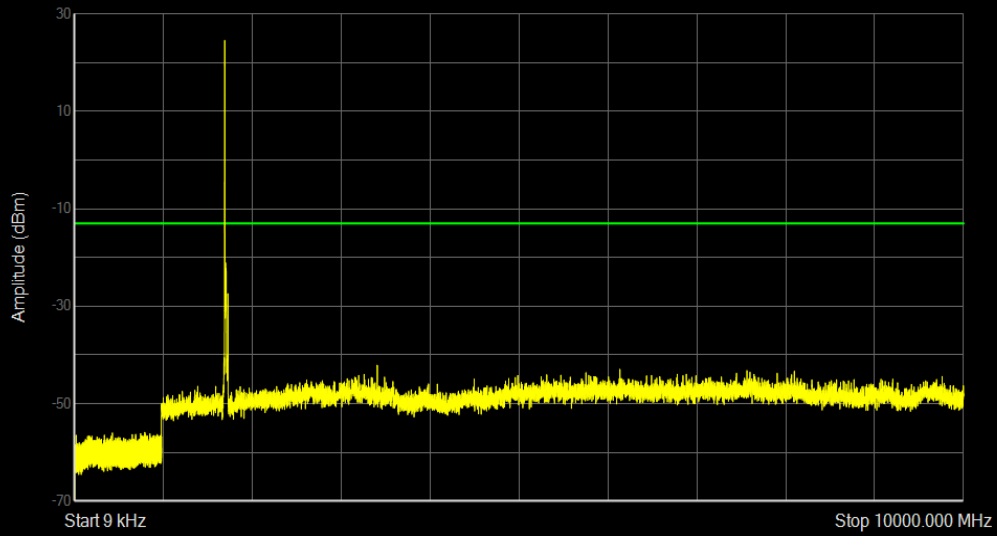
| Range | Start (MHz) | Stop (MHz) | RBW (kHz) | Spur Freq (MHz) | Spur Level (dBm) | Limit (dBm) |
|-------|-------------|------------|-----------|-----------------|------------------|-------------|
| 1     | 0.009       | 0.15       | 1         | 0.0114252       | -46.1            | -13         |
| 2     | 0.15        | 30         | 10        | 0.15597         | -46.78           | -13         |
| 3     | 30          | 1000       | 100       | 370.567         | -55.29           | -13         |
| 4     | 1000        | 10000      | 1000      | 6083.2          | -42.93           | -13         |

Band4 QAM16 BW=15MHz Channel=20325 RB Size=75 Position=#0



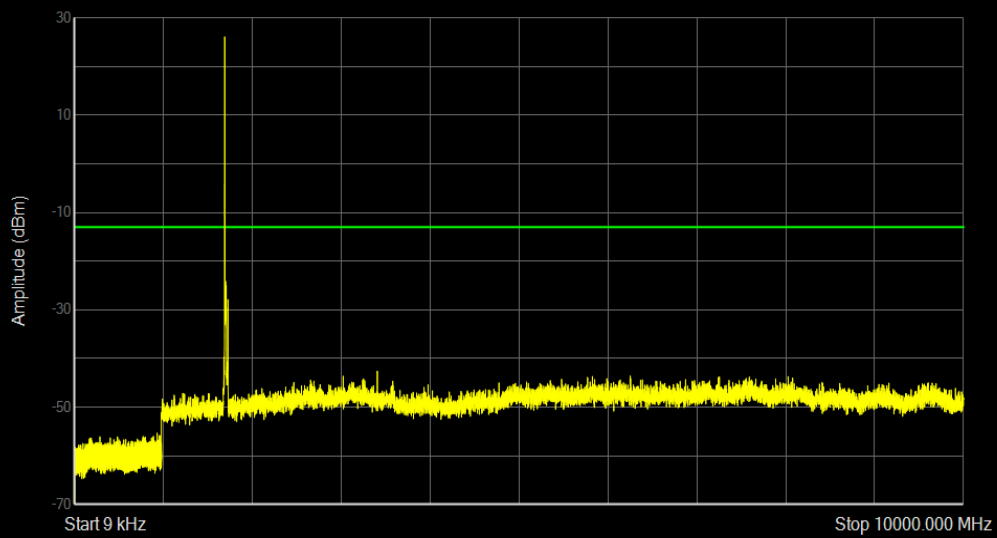
| Range | Start (MHz) | Stop (MHz) | RBW (kHz) | Spur Freq (MHz) | Spur Level (dBm) | Limit (dBm) |
|-------|-------------|------------|-----------|-----------------|------------------|-------------|
| 1     | 0.009       | 0.15       | 1         | 0.009           | -45.73           | -13         |
| 2     | 0.15        | 30         | 10        | 0.15            | -47.71           | -13         |
| 3     | 30          | 1000       | 100       | 808.037         | -55.24           | -13         |
| 4     | 1000        | 10000      | 1000      | 9681.4          | -42.89           | -13         |

Band4 QPSK BW=20MHz Channel=20050 RB Size=1 Position=#0



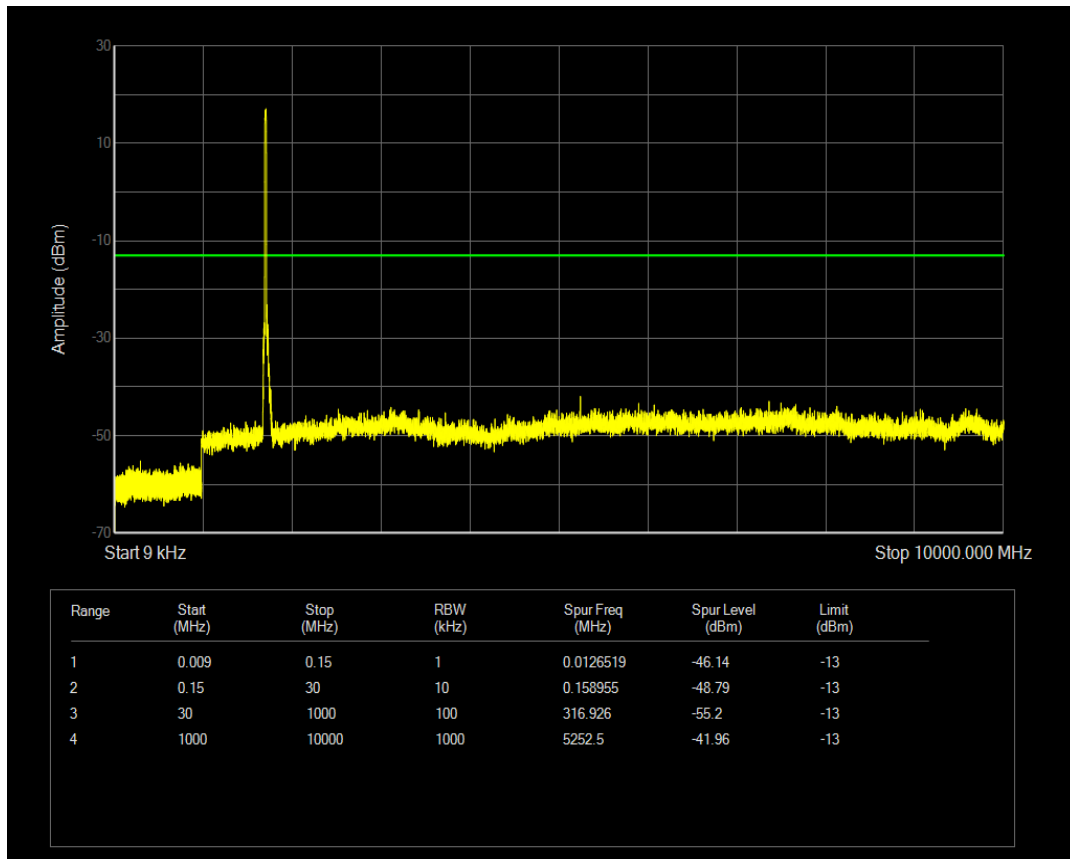
| Range | Start (MHz) | Stop (MHz) | RBW (kHz) | Spur Freq (MHz) | Spur Level (dBm) | Limit (dBm) |
|-------|-------------|------------|-----------|-----------------|------------------|-------------|
| 1     | 0.009       | 0.15       | 1         | 0.0110868       | -44.02           | -13         |
| 2     | 0.15        | 30         | 10        | 0.15            | -48.82           | -13         |
| 3     | 30          | 1000       | 100       | 815.118         | -55.89           | -13         |
| 4     | 1000        | 10000      | 1000      | 3421.9          | -42.11           | -13         |

Band4 QAM16 BW=20MHz Channel=20050 RB Size=1 Position=#0

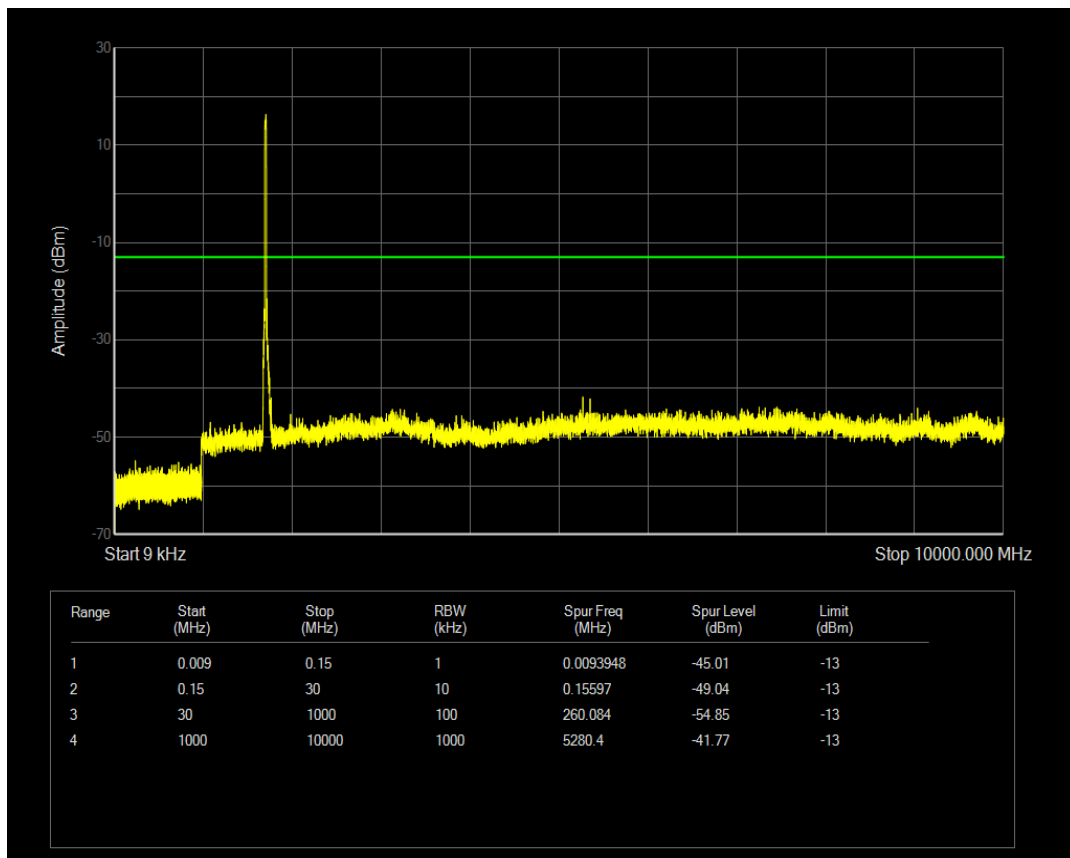


| Range | Start (MHz) | Stop (MHz) | RBW (kHz) | Spur Freq (MHz) | Spur Level (dBm) | Limit (dBm) |
|-------|-------------|------------|-----------|-----------------|------------------|-------------|
| 1     | 0.009       | 0.15       | 1         | 0.0098319       | -45.28           | -13         |
| 2     | 0.15        | 30         | 10        | 0.15            | -47.94           | -13         |
| 3     | 30          | 1000       | 100       | 953.44          | -55.34           | -13         |
| 4     | 1000        | 10000      | 1000      | 3421.9          | -42.61           | -13         |

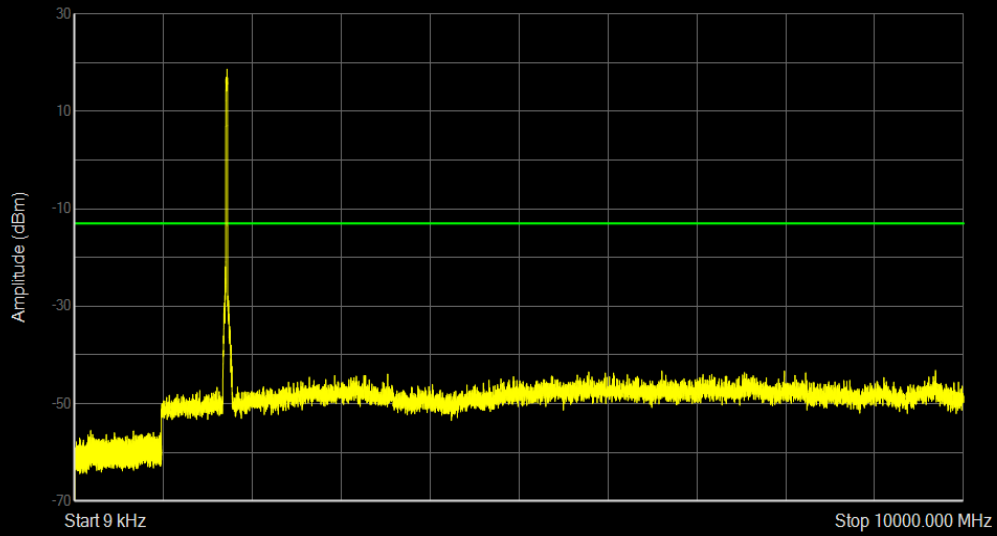
Band4 QPSK BW=20MHz Channel=20050 RB Size=100 Position=#0



Band4 QAM16 BW=20MHz Channel=20050 RB Size=100 Position=#0

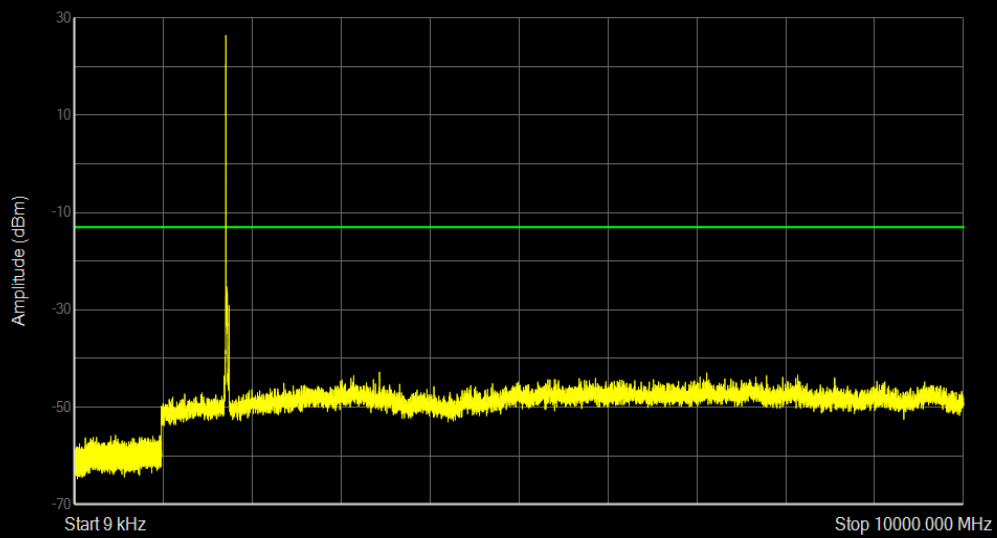


Band4 QPSK BW=20MHz Channel=20175 RB Size=100 Position=#0



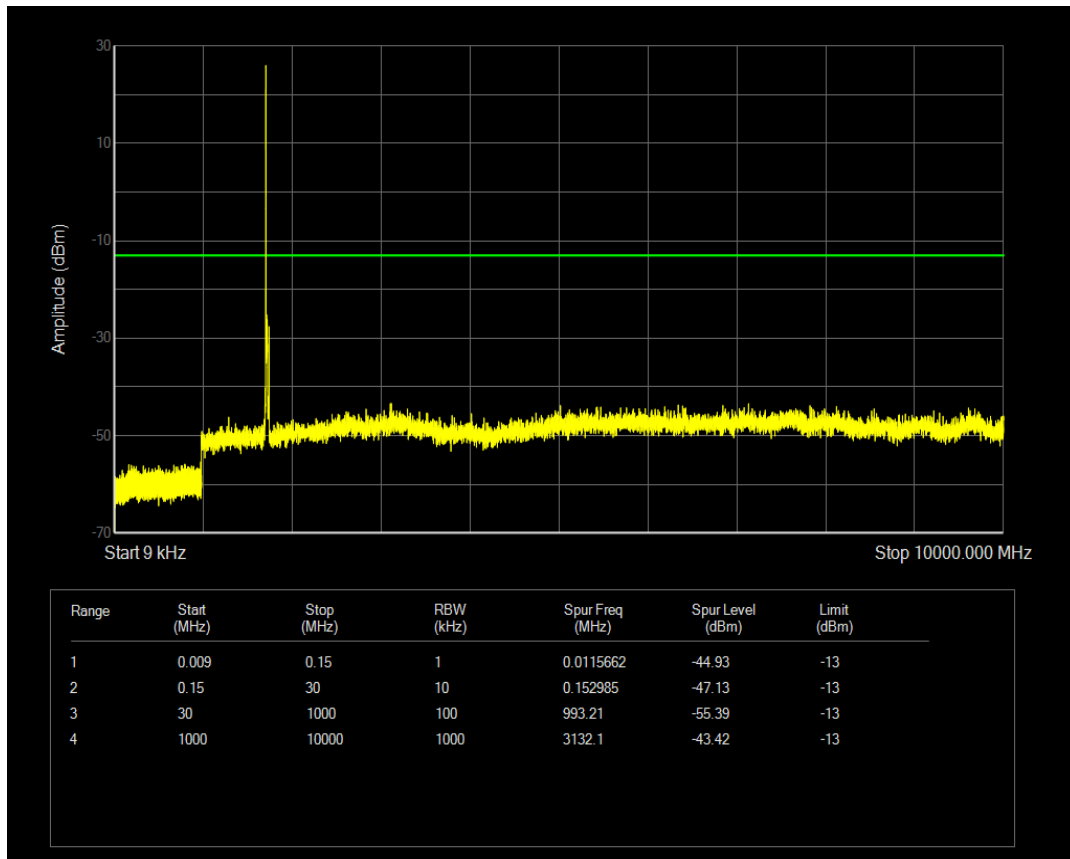
| Range | Start (MHz) | Stop (MHz) | RBW (kHz) | Spur Freq (MHz) | Spur Level (dBm) | Limit (dBm) |
|-------|-------------|------------|-----------|-----------------|------------------|-------------|
| 1     | 0.009       | 0.15       | 1         | 0.0105228       | -44.16           | -13         |
| 2     | 0.15        | 30         | 10        | 0.16194         | -47.84           | -13         |
| 3     | 30          | 1000       | 100       | 207.413         | -55.56           | -13         |
| 4     | 1000        | 10000      | 1000      | 9685            | -43.19           | -13         |

Band4 QPSK BW=20MHz Channel=20175 RB Size=1 Position=#0

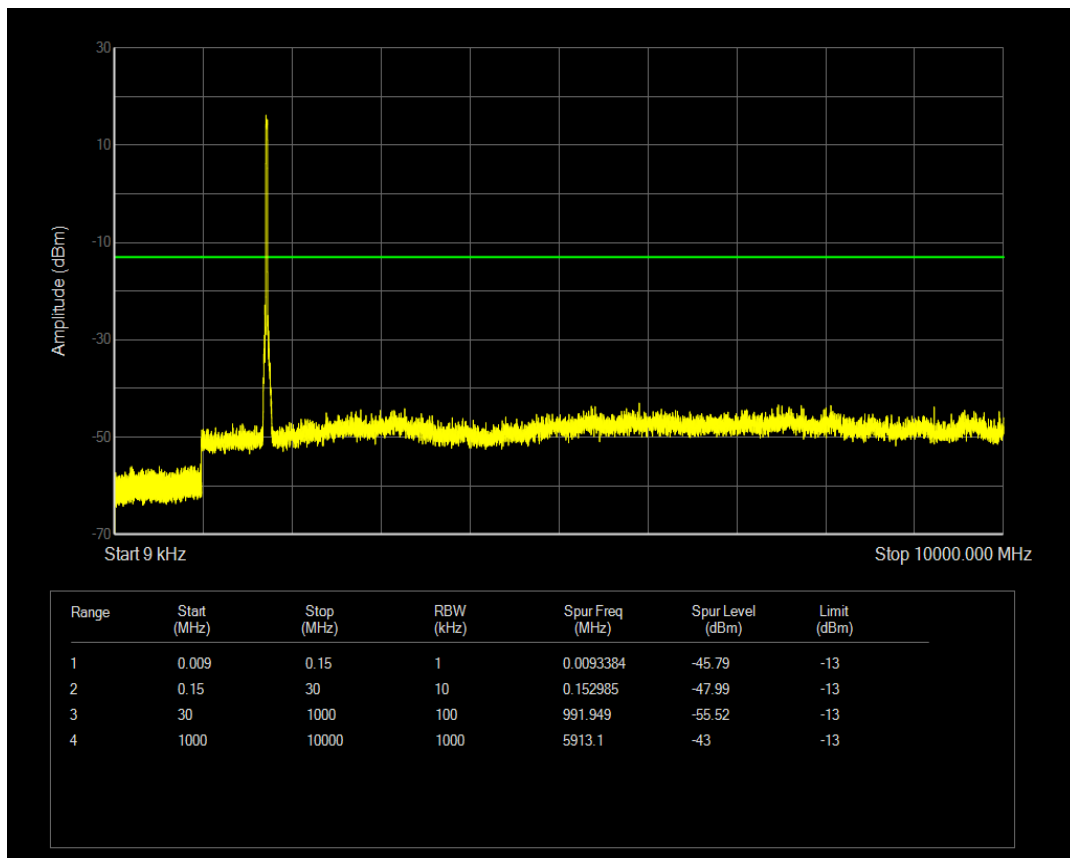


| Range | Start (MHz) | Stop (MHz) | RBW (kHz) | Spur Freq (MHz) | Spur Level (dBm) | Limit (dBm) |
|-------|-------------|------------|-----------|-----------------|------------------|-------------|
| 1     | 0.009       | 0.15       | 1         | 0.0097614       | -45.41           | -13         |
| 2     | 0.15        | 30         | 10        | 0.16194         | -47.21           | -13         |
| 3     | 30          | 1000       | 100       | 485.415         | -55.78           | -13         |
| 4     | 1000        | 10000      | 1000      | 3447.1          | -42.81           | -13         |

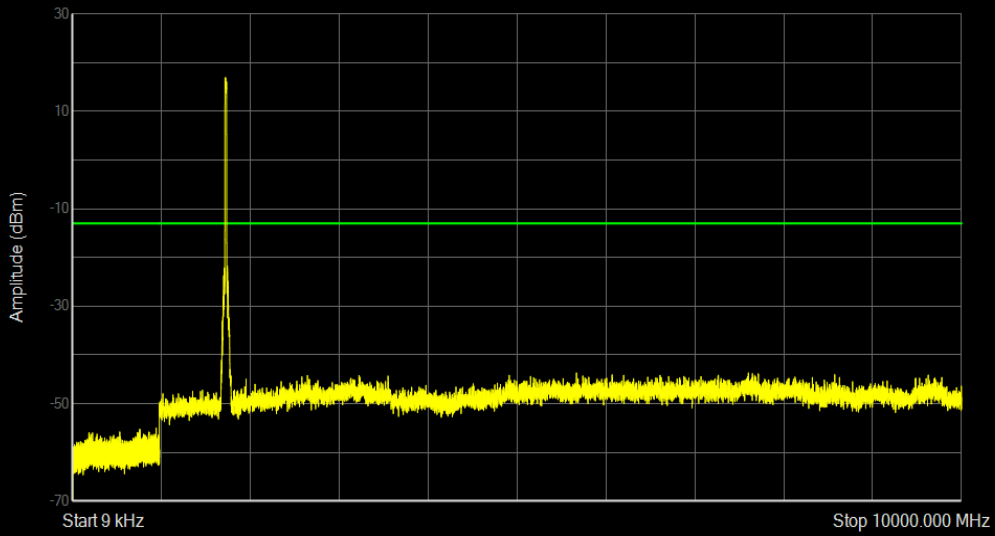
Band4 QAM16 BW=20MHz Channel=20175 RB Size=1 Position=#0



Band4 QAM16 BW=20MHz Channel=20175 RB Size=100 Position=#0

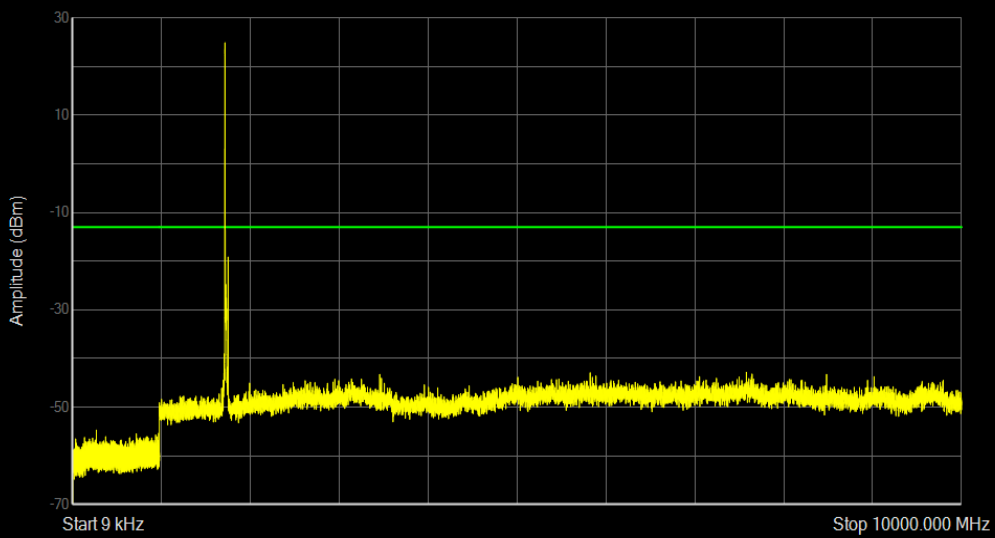


Band4 QPSK BW=20MHz Channel=20300 RB Size=100 Position=#0



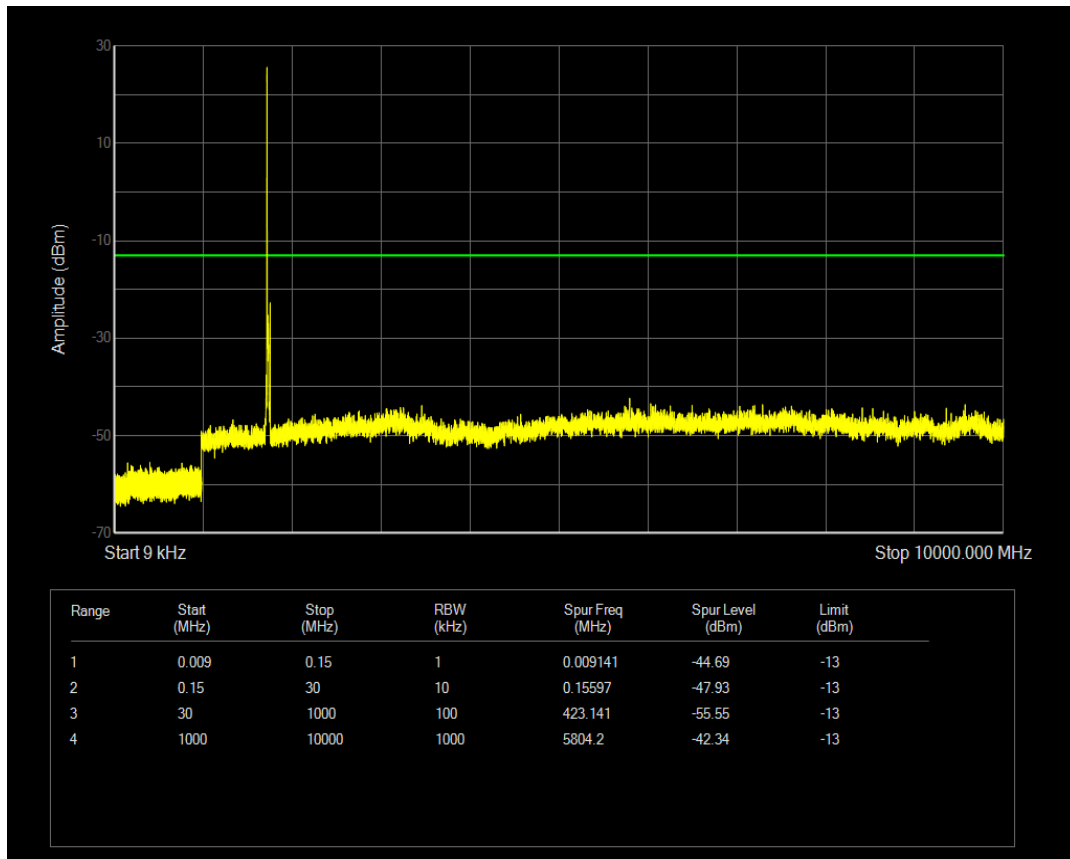
| Range | Start (MHz) | Stop (MHz) | RBW (kHz) | Spur Freq (MHz) | Spur Level (dBm) | Limit (dBm) |
|-------|-------------|------------|-----------|-----------------|------------------|-------------|
| 1     | 0.009       | 0.15       | 1         | 0.0095499       | -45.94           | -13         |
| 2     | 0.15        | 30         | 10        | 0.16194         | -47.54           | -13         |
| 3     | 30          | 1000       | 100       | 964.886         | -54.98           | -13         |
| 4     | 1000        | 10000      | 1000      | 5680            | -43.69           | -13         |

Band4 QPSK BW=20MHz Channel=20300 RB Size=1 Position=#0

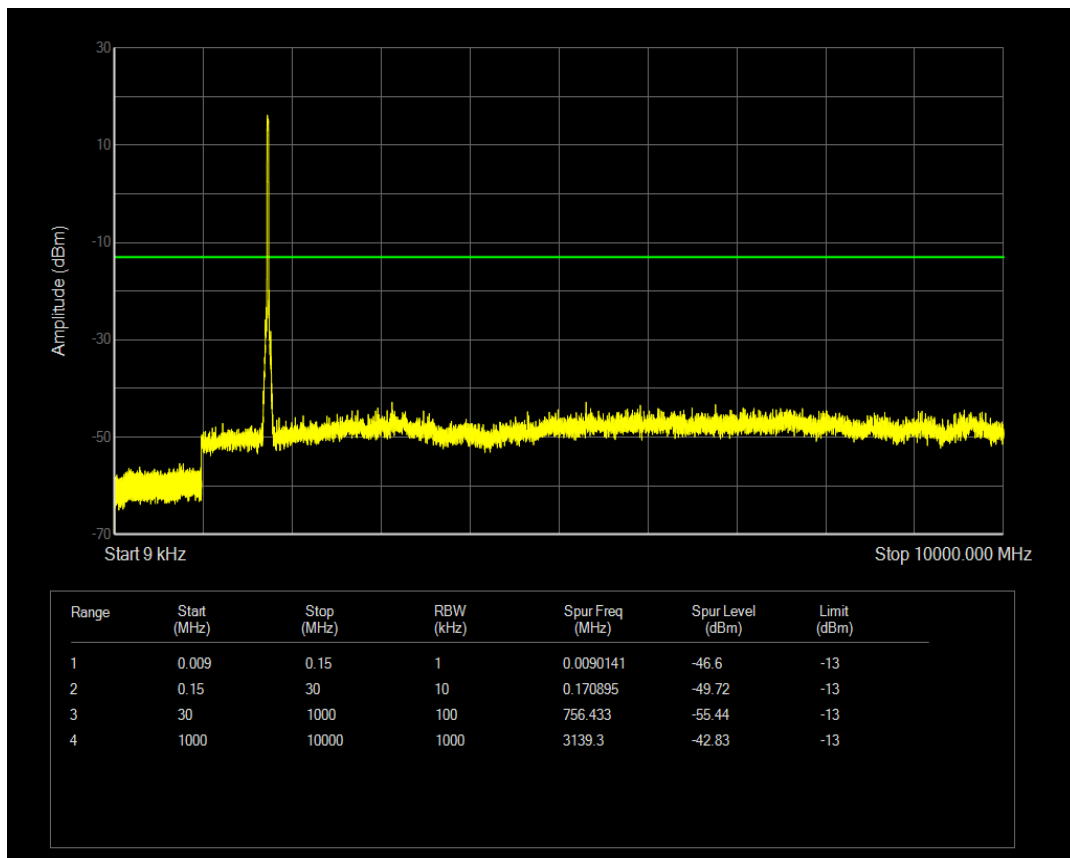


| Range | Start (MHz) | Stop (MHz) | RBW (kHz) | Spur Freq (MHz) | Spur Level (dBm) | Limit (dBm) |
|-------|-------------|------------|-----------|-----------------|------------------|-------------|
| 1     | 0.009       | 0.15       | 1         | 0.0093666       | -44.79           | -13         |
| 2     | 0.15        | 30         | 10        | 0.15            | -48.62           | -13         |
| 3     | 30          | 1000       | 100       | 294.228         | -54.73           | -13         |
| 4     | 1000        | 10000      | 1000      | 7586.2          | -42.84           | -13         |

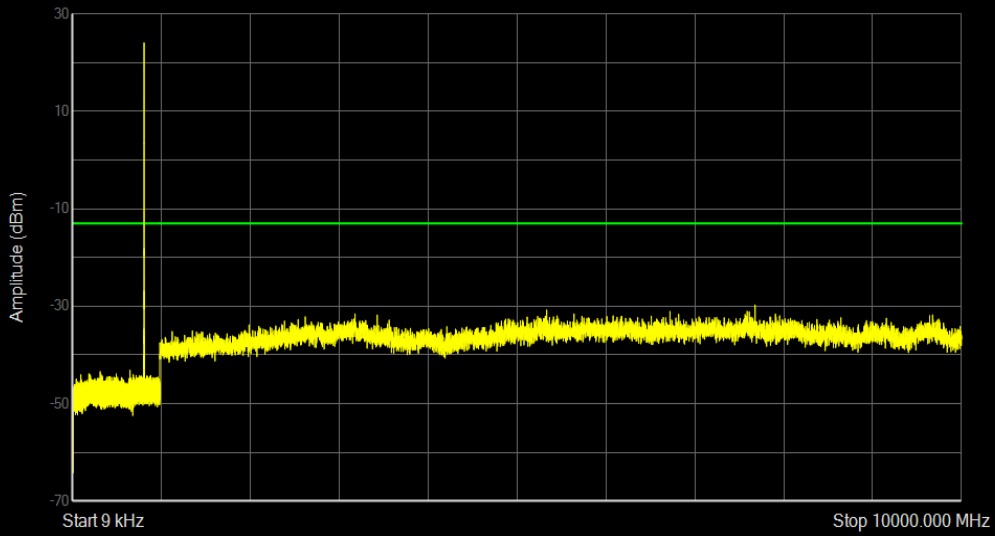
Band4 QAM16 BW=20MHz Channel=20300 RB Size=1 Position=#0



Band4 QAM16 BW=20MHz Channel=20300 RB Size=100 Position=#0

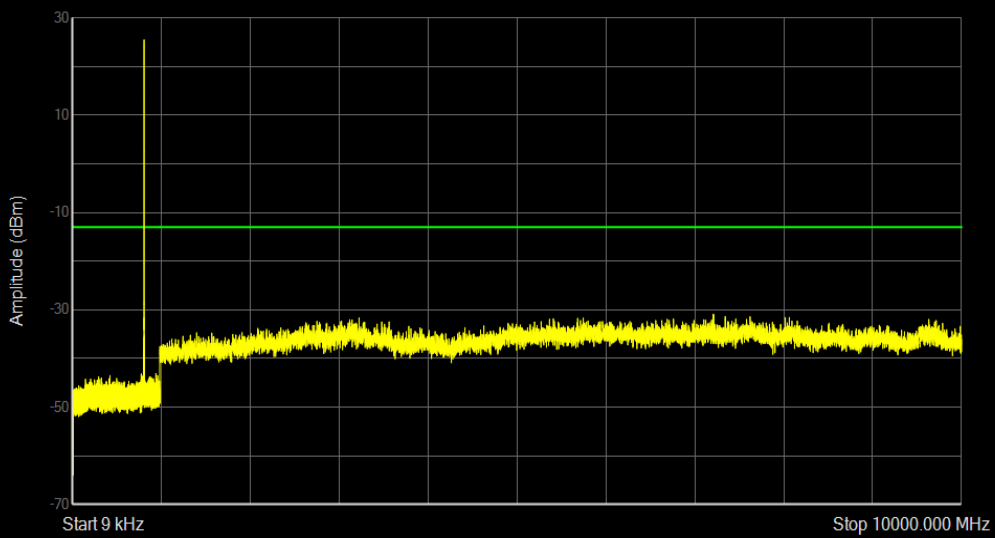


Band5 QPSK BW=1.4MHz Channel=20407 RB Size=1 Position=#0



| Range | Start (MHz) | Stop (MHz) | RBW (kHz) | Spur Freq (MHz) | Spur Level (dBm) | Limit (dBm) |
|-------|-------------|------------|-----------|-----------------|------------------|-------------|
| 1     | 0.009       | 0.15       | 1         | 0.0111714       | -32.07           | -13         |
| 2     | 0.15        | 30         | 10        | 0.15597         | -31.97           | -13         |
| 3     | 30          | 1000       | 100       | 666.417         | -43.15           | -13         |
| 4     | 1000        | 10000      | 1000      | 7681.6          | -29.75           | -13         |

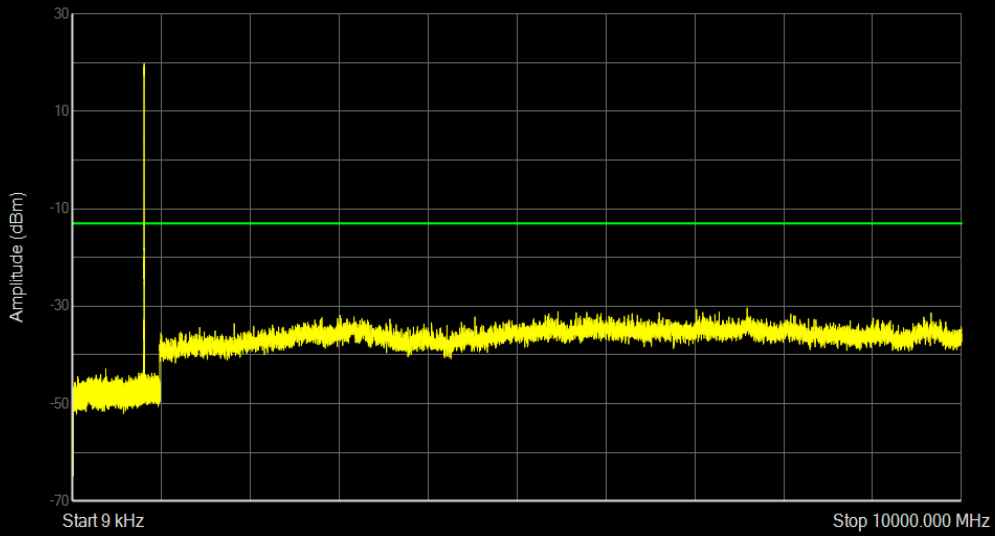
Band5 QAM16 BW=1.4MHz Channel=20407 RB Size=1 Position=#0



| Range | Start (MHz) | Stop (MHz) | RBW (kHz) | Spur Freq (MHz) | Spur Level (dBm) | Limit (dBm) |
|-------|-------------|------------|-----------|-----------------|------------------|-------------|
| 1     | 0.009       | 0.15       | 1         | 0.0090705       | -33.81           | -13         |
| 2     | 0.15        | 30         | 10        | 0.152985        | -36.63           | -13         |
| 3     | 30          | 1000       | 100       | 956.932         | -43.09           | -13         |
| 4     | 1000        | 10000      | 1000      | 7211.8          | -30.9            | -13         |

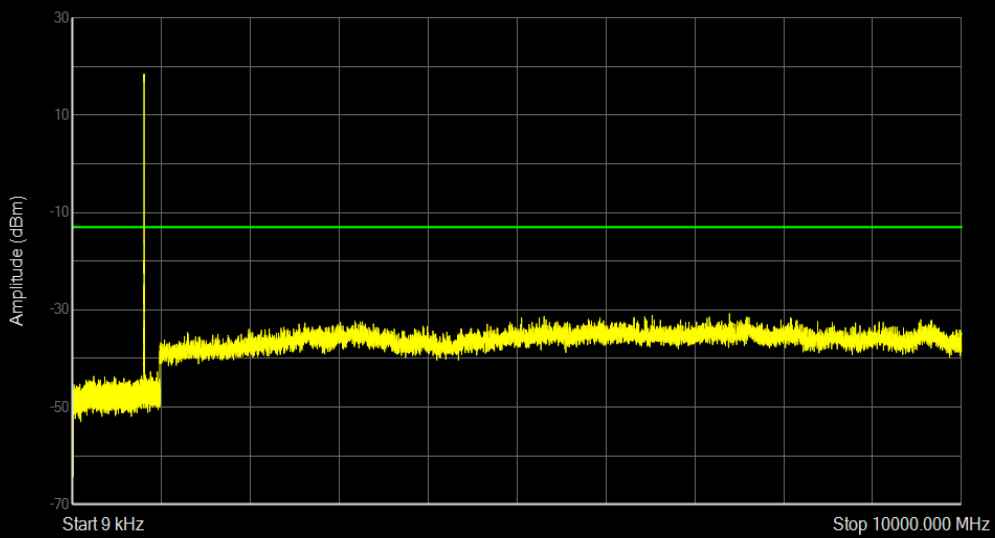
Band5 QPSK BW=1.4MHz Channel=20407 RB Size=6 Position=#0





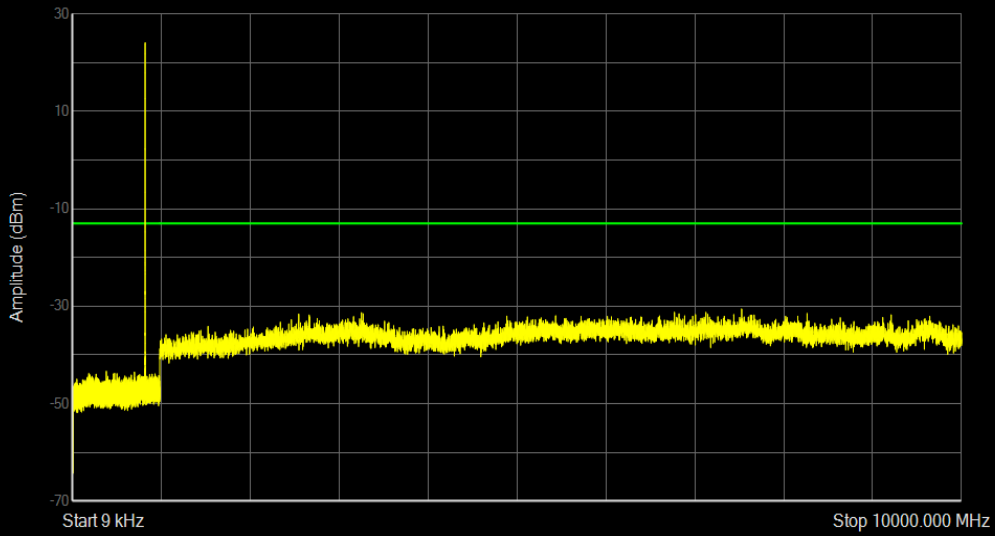
| Range | Start (MHz) | Stop (MHz) | RBW (kHz) | Spur Freq (MHz) | Spur Level (dBm) | Limit (dBm) |
|-------|-------------|------------|-----------|-----------------|------------------|-------------|
| 1     | 0.009       | 0.15       | 1         | 0.0092679       | -31.82           | -13         |
| 2     | 0.15        | 30         | 10        | 0.170895        | -35.3            | -13         |
| 3     | 30          | 1000       | 100       | 394.817         | -42.92           | -13         |
| 4     | 1000        | 10000      | 1000      | 7592.5          | -30.38           | -13         |

Band5 QAM16 BW=1.4MHz Channel=20407 RB Size=6 Position=#0



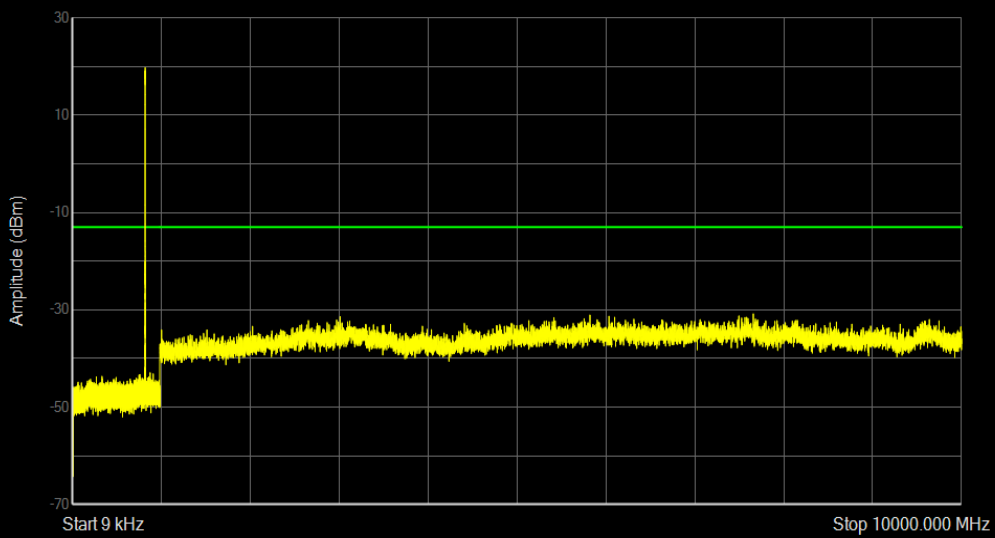
| Range | Start (MHz) | Stop (MHz) | RBW (kHz) | Spur Freq (MHz) | Spur Level (dBm) | Limit (dBm) |
|-------|-------------|------------|-----------|-----------------|------------------|-------------|
| 1     | 0.009       | 0.15       | 1         | 0.009           | -33.21           | -13         |
| 2     | 0.15        | 30         | 10        | 0.15            | -34.29           | -13         |
| 3     | 30          | 1000       | 100       | 897.374         | -42.71           | -13         |
| 4     | 1000        | 10000      | 1000      | 7395.4          | -30.82           | -13         |

Band5 QPSK BW=1.4MHz Channel=20525 RB Size=1 Position=#0



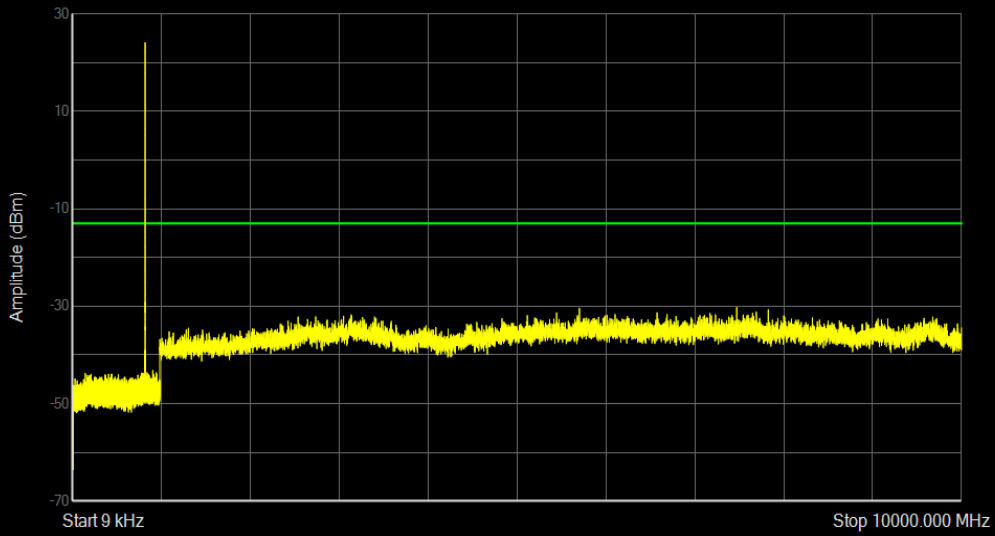
| Range | Start (MHz) | Stop (MHz) | RBW (kHz) | Spur Freq (MHz) | Spur Level (dBm) | Limit (dBm) |
|-------|-------------|------------|-----------|-----------------|------------------|-------------|
| 1     | 0.009       | 0.15       | 1         | 0.0091692       | -31.51           | -13         |
| 2     | 0.15        | 30         | 10        | 0.176865        | -35.83           | -13         |
| 3     | 30          | 1000       | 100       | 401.122         | -43.36           | -13         |
| 4     | 1000        | 10000      | 1000      | 7531.3          | -30.61           | -13         |

Band5 QPSK BW=1.4MHz Channel=20525 RB Size=6 Position=#0



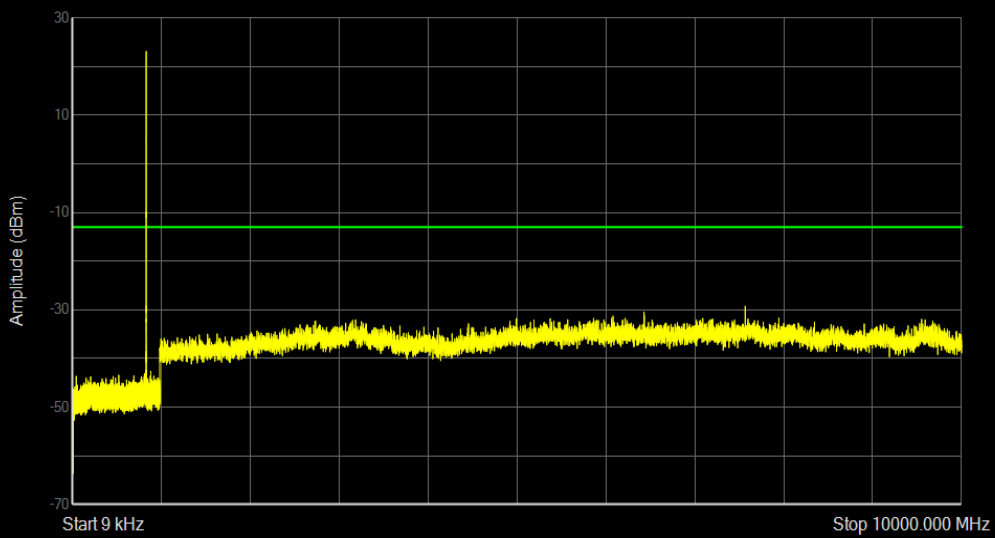
| Range | Start (MHz) | Stop (MHz) | RBW (kHz) | Spur Freq (MHz) | Spur Level (dBm) | Limit (dBm) |
|-------|-------------|------------|-----------|-----------------|------------------|-------------|
| 1     | 0.009       | 0.15       | 1         | 0.009           | -33.22           | -13         |
| 2     | 0.15        | 30         | 10        | 0.164925        | -33.26           | -13         |
| 3     | 30          | 1000       | 100       | 892.136         | -42.93           | -13         |
| 4     | 1000        | 10000      | 1000      | 7661.8          | -30.84           | -13         |

Band5 QAM16 BW=1.4MHz Channel=20525 RB Size=1 Position=#0



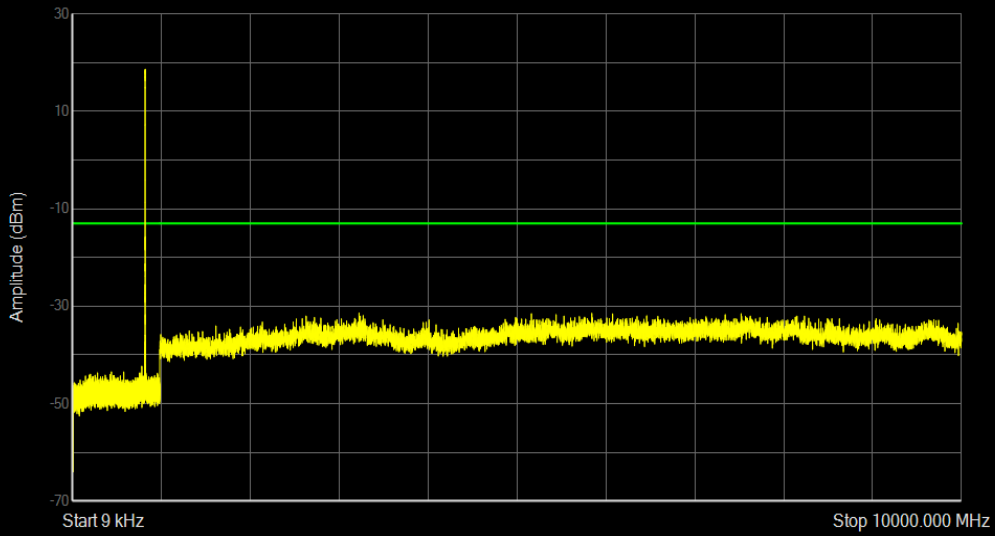
| Range | Start (MHz) | Stop (MHz) | RBW (kHz) | Spur Freq (MHz) | Spur Level (dBm) | Limit (dBm) |
|-------|-------------|------------|-----------|-----------------|------------------|-------------|
| 1     | 0.009       | 0.15       | 1         | 0.009987        | -31.69           | -13         |
| 2     | 0.15        | 30         | 10        | 0.15            | -33.58           | -13         |
| 3     | 30          | 1000       | 100       | 922.109         | -43.17           | -13         |
| 4     | 1000        | 10000      | 1000      | 7476.4          | -30.25           | -13         |

Band5 QPSK BW=1.4MHz Channel=20643 RB Size=1 Position=#0



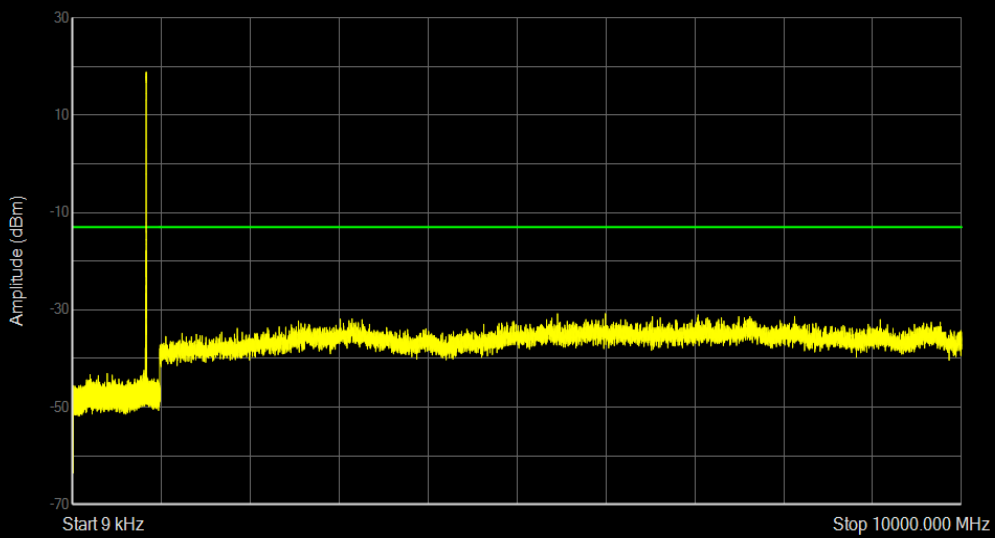
| Range | Start (MHz) | Stop (MHz) | RBW (kHz) | Spur Freq (MHz) | Spur Level (dBm) | Limit (dBm) |
|-------|-------------|------------|-----------|-----------------|------------------|-------------|
| 1     | 0.009       | 0.15       | 1         | 0.0101139       | -32.35           | -13         |
| 2     | 0.15        | 30         | 10        | 0.15            | -33.22           | -13         |
| 3     | 30          | 1000       | 100       | 899.896         | -42.65           | -13         |
| 4     | 1000        | 10000      | 1000      | 7571.8          | -29.26           | -13         |

Band5 QAM16 BW=1.4MHz Channel=20525 RB Size=6 Position=#0



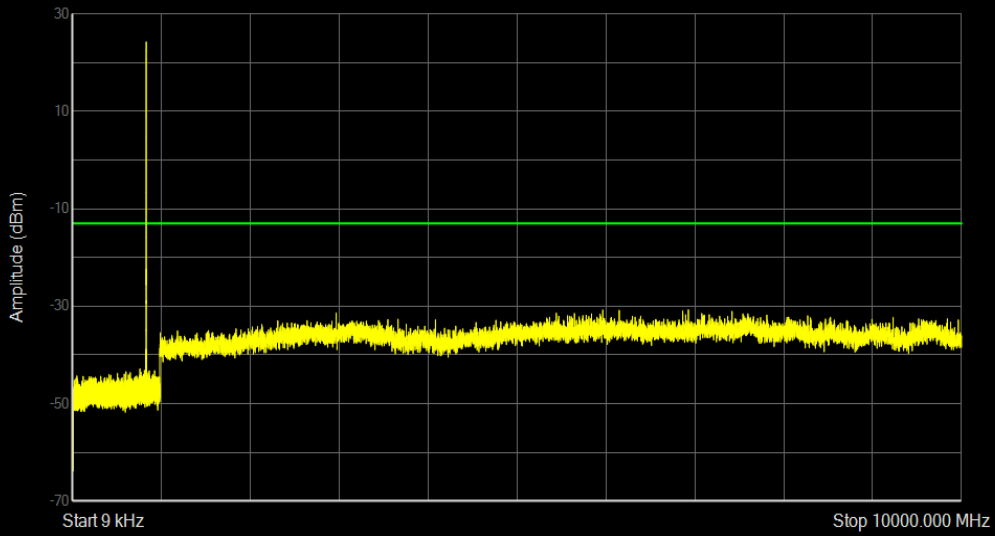
| Range | Start (MHz) | Stop (MHz) | RBW (kHz) | Spur Freq (MHz) | Spur Level (dBm) | Limit (dBm) |
|-------|-------------|------------|-----------|-----------------|------------------|-------------|
| 1     | 0.009       | 0.15       | 1         | 0.009           | -31.17           | -13         |
| 2     | 0.15        | 30         | 10        | 0.152985        | -34.88           | -13         |
| 3     | 30          | 1000       | 100       | 799.113         | -42.31           | -13         |
| 4     | 1000        | 10000      | 1000      | 3237.4          | -31.41           | -13         |

Band5 QPSK BW=1.4MHz Channel=20643 RB Size=6 Position=#0



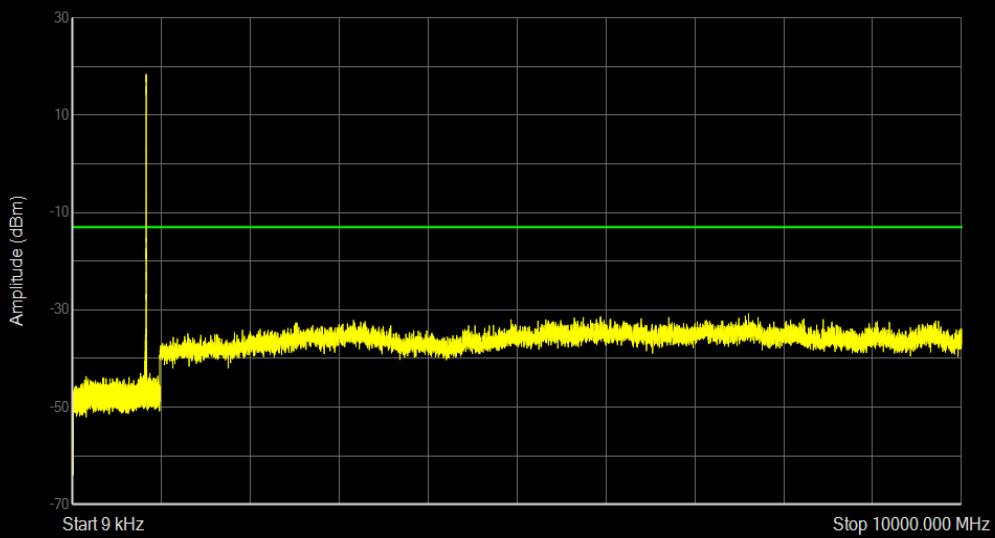
| Range | Start (MHz) | Stop (MHz) | RBW (kHz) | Spur Freq (MHz) | Spur Level (dBm) | Limit (dBm) |
|-------|-------------|------------|-----------|-----------------|------------------|-------------|
| 1     | 0.009       | 0.15       | 1         | 0.009           | -32.82           | -13         |
| 2     | 0.15        | 30         | 10        | 0.15597         | -34.8            | -13         |
| 3     | 30          | 1000       | 100       | 410.337         | -43.07           | -13         |
| 4     | 1000        | 10000      | 1000      | 6002.2          | -30.79           | -13         |

Band5 QAM16 BW=1.4MHz Channel=20643 RB Size=1 Position=#0



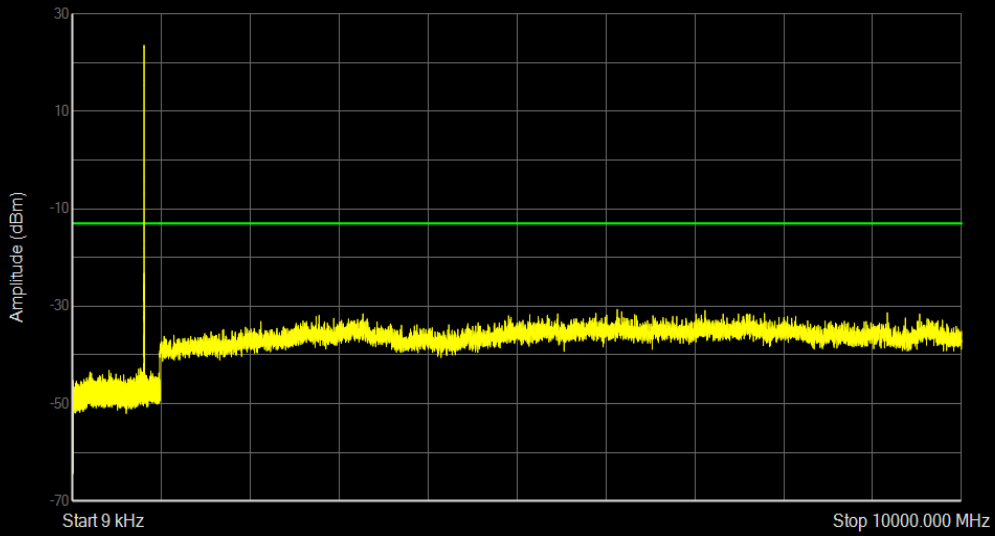
| Range | Start (MHz) | Stop (MHz) | RBW (kHz) | Spur Freq (MHz) | Spur Level (dBm) | Limit (dBm) |
|-------|-------------|------------|-----------|-----------------|------------------|-------------|
| 1     | 0.009       | 0.15       | 1         | 0.0092538       | -32.29           | -13         |
| 2     | 0.15        | 30         | 10        | 0.15            | -36.5            | -13         |
| 3     | 30          | 1000       | 100       | 778.161         | -42.9            | -13         |
| 4     | 1000        | 10000      | 1000      | 6933.7          | -30.73           | -13         |

Band5 QAM16 BW=1.4MHz Channel=20643 RB Size=6 Position=#0



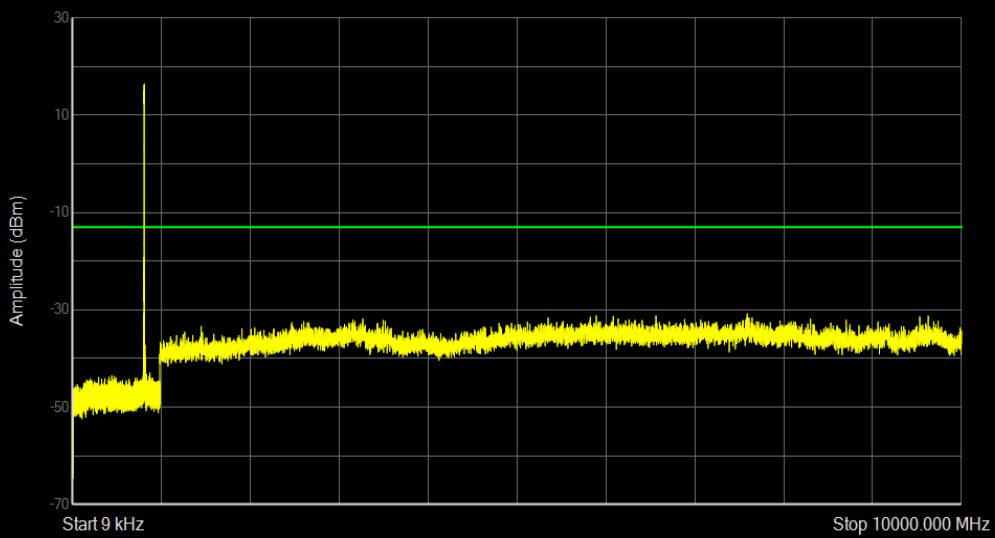
| Range | Start (MHz) | Stop (MHz) | RBW (kHz) | Spur Freq (MHz) | Spur Level (dBm) | Limit (dBm) |
|-------|-------------|------------|-----------|-----------------|------------------|-------------|
| 1     | 0.009       | 0.15       | 1         | 0.0093102       | -33.2            | -13         |
| 2     | 0.15        | 30         | 10        | 0.16194         | -35.75           | -13         |
| 3     | 30          | 1000       | 100       | 784.563         | -43.03           | -13         |
| 4     | 1000        | 10000      | 1000      | 7608.7          | -30.83           | -13         |

Band5 QPSK BW=3MHz Channel=20415 RB Size=1 Position=#0



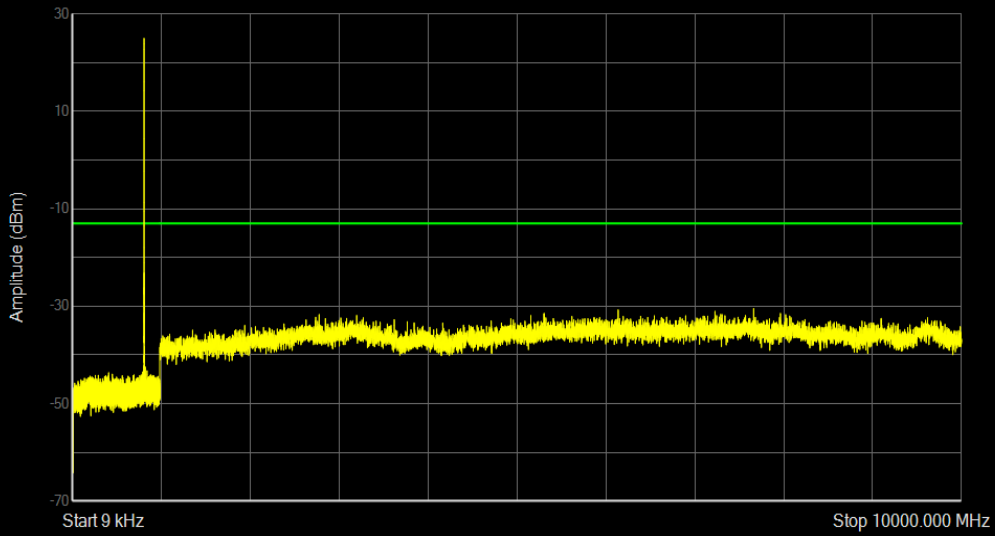
| Range | Start (MHz) | Stop (MHz) | RBW (kHz) | Spur Freq (MHz) | Spur Level (dBm) | Limit (dBm) |
|-------|-------------|------------|-----------|-----------------|------------------|-------------|
| 1     | 0.009       | 0.15       | 1         | 0.009           | -31.3            | -13         |
| 2     | 0.15        | 30         | 10        | 0.18582         | -35.65           | -13         |
| 3     | 30          | 1000       | 100       | 785.339         | -42.72           | -13         |
| 4     | 1000        | 10000      | 1000      | 6135.4          | -30.66           | -13         |

Band5 QPSK BW=3MHz Channel=20415 RB Size=15 Position=#0



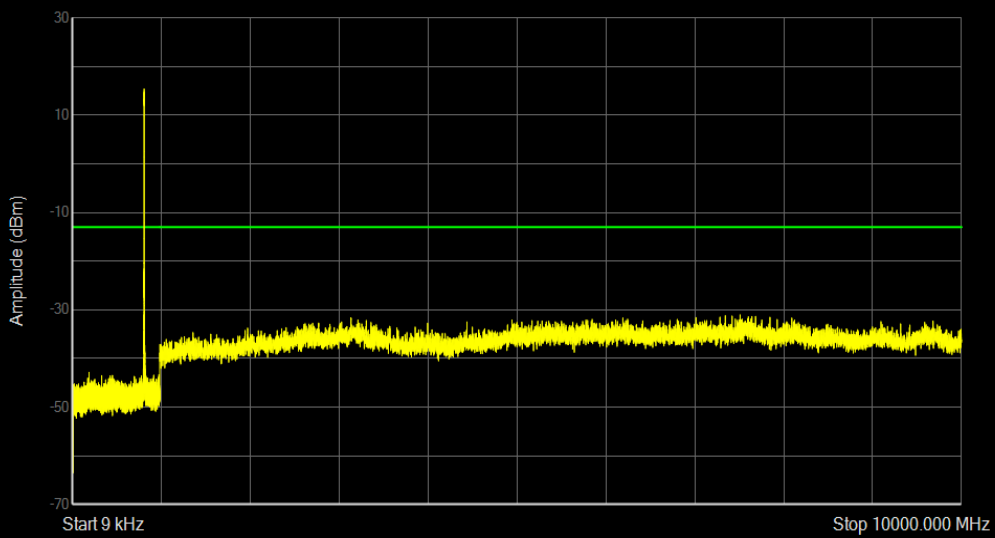
| Range | Start (MHz) | Stop (MHz) | RBW (kHz) | Spur Freq (MHz) | Spur Level (dBm) | Limit (dBm) |
|-------|-------------|------------|-----------|-----------------|------------------|-------------|
| 1     | 0.009       | 0.15       | 1         | 0.0090846       | -33.18           | -13         |
| 2     | 0.15        | 30         | 10        | 0.15            | -33.74           | -13         |
| 3     | 30          | 1000       | 100       | 889.42          | -42.94           | -13         |
| 4     | 1000        | 10000      | 1000      | 7594.3          | -30.82           | -13         |

Band5 QAM16 BW=3MHz Channel=20415 RB Size=1 Position=#0



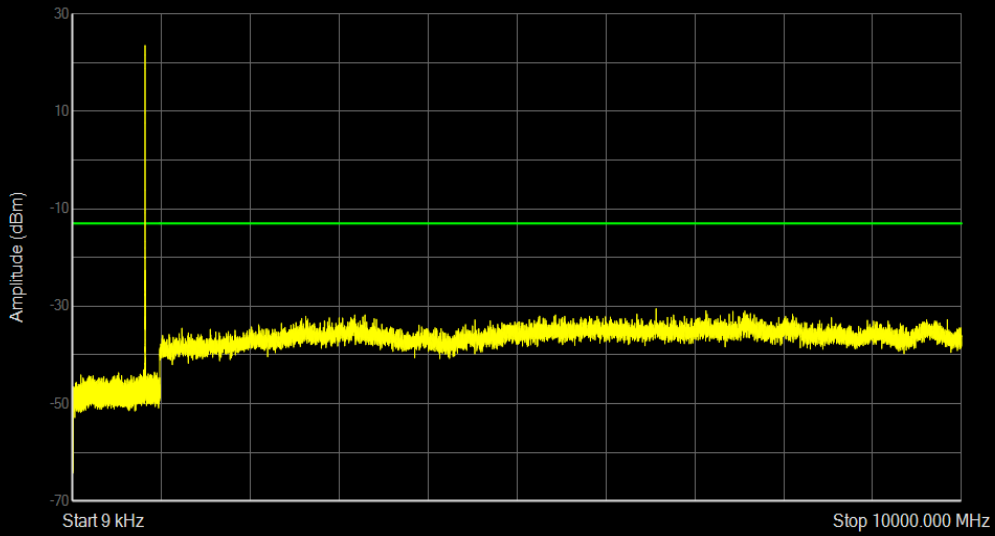
| Range | Start (MHz) | Stop (MHz) | RBW (kHz) | Spur Freq (MHz) | Spur Level (dBm) | Limit (dBm) |
|-------|-------------|------------|-----------|-----------------|------------------|-------------|
| 1     | 0.009       | 0.15       | 1         | 0.0101562       | -34.14           | -13         |
| 2     | 0.15        | 30         | 10        | 0.15            | -34.62           | -13         |
| 3     | 30          | 1000       | 100       | 808.522         | -43.49           | -13         |
| 4     | 1000        | 10000      | 1000      | 7666.3          | -30.47           | -13         |

Band5 QAM16 BW=3MHz Channel=20415 RB Size=15 Position=#0



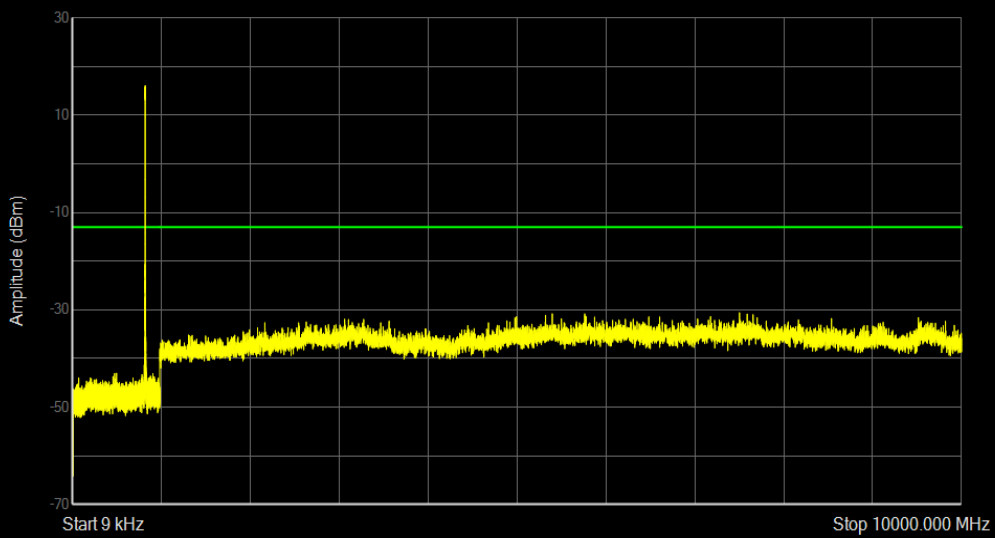
| Range | Start (MHz) | Stop (MHz) | RBW (kHz) | Spur Freq (MHz) | Spur Level (dBm) | Limit (dBm) |
|-------|-------------|------------|-----------|-----------------|------------------|-------------|
| 1     | 0.009       | 0.15       | 1         | 0.009423        | -33.66           | -13         |
| 2     | 0.15        | 30         | 10        | 0.170895        | -36.96           | -13         |
| 3     | 30          | 1000       | 100       | 206.055         | -42.86           | -13         |
| 4     | 1000        | 10000      | 1000      | 7514.2          | -31.03           | -13         |

Band5 QPSK BW=3MHz Channel=20525 RB Size=1 Position=#0



| Range | Start (MHz) | Stop (MHz) | RBW (kHz) | Spur Freq (MHz) | Spur Level (dBm) | Limit (dBm) |
|-------|-------------|------------|-----------|-----------------|------------------|-------------|
| 1     | 0.009       | 0.15       | 1         | 0.0114816       | -33.2            | -13         |
| 2     | 0.15        | 30         | 10        | 0.15            | -33.67           | -13         |
| 3     | 30          | 1000       | 100       | 941.218         | -43.56           | -13         |
| 4     | 1000        | 10000      | 1000      | 6571            | -30.51           | -13         |

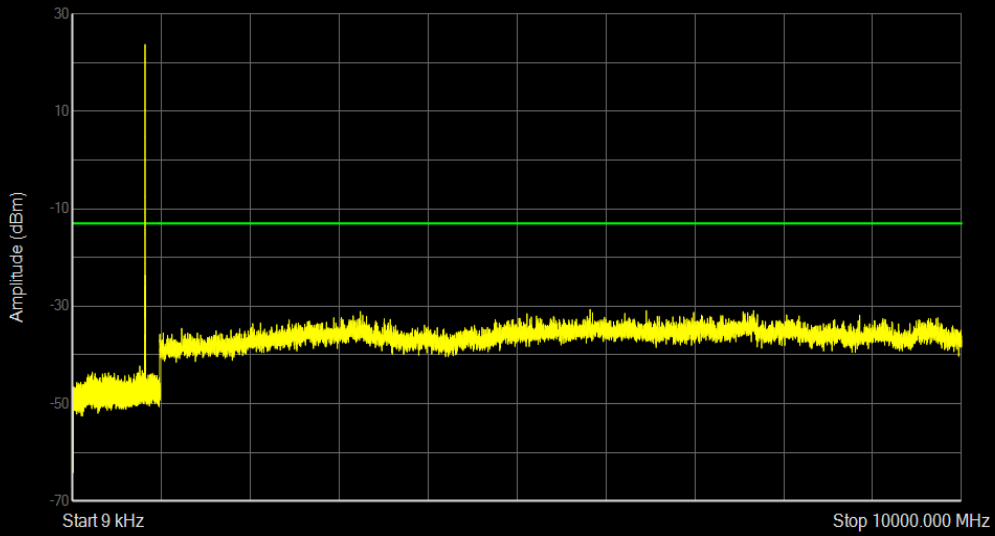
Band5 QPSK BW=3MHz Channel=20525 RB Size=15 Position=#0



| Range | Start (MHz) | Stop (MHz) | RBW (kHz) | Spur Freq (MHz) | Spur Level (dBm) | Limit (dBm) |
|-------|-------------|------------|-----------|-----------------|------------------|-------------|
| 1     | 0.009       | 0.15       | 1         | 0.0110304       | -32.82           | -13         |
| 2     | 0.15        | 30         | 10        | 0.16194         | -36.08           | -13         |
| 3     | 30          | 1000       | 100       | 515.485         | -43.03           | -13         |
| 4     | 1000        | 10000      | 1000      | 7507            | -30.61           | -13         |

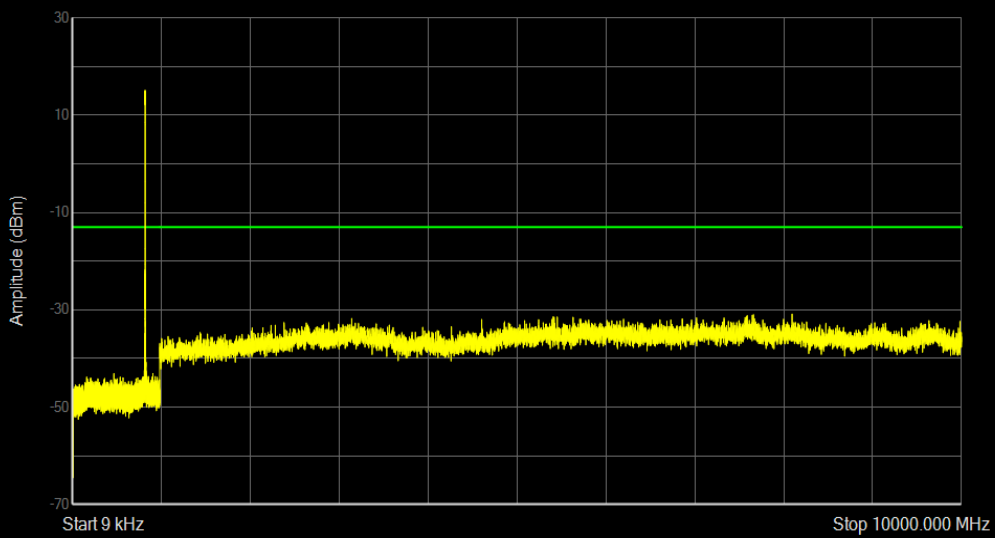
Band5 QAM16 BW=3MHz Channel=20525 RB Size=1 Position=#0





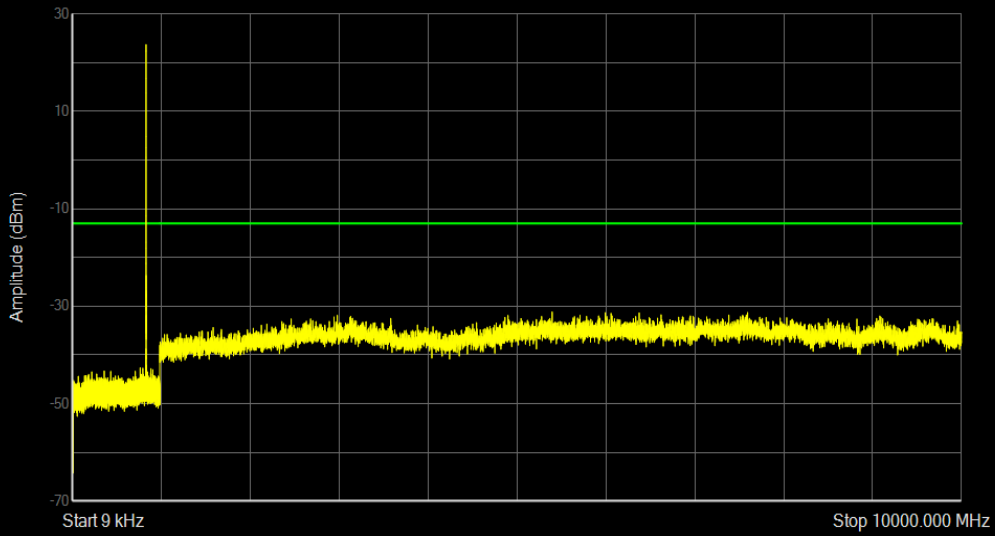
| Range | Start (MHz) | Stop (MHz) | RBW (kHz) | Spur Freq (MHz) | Spur Level (dBm) | Limit (dBm) |
|-------|-------------|------------|-----------|-----------------|------------------|-------------|
| 1     | 0.009       | 0.15       | 1         | 0.0091551       | -32.85           | -13         |
| 2     | 0.15        | 30         | 10        | 0.158955        | -36.39           | -13         |
| 3     | 30          | 1000       | 100       | 776.124         | -42.28           | -13         |
| 4     | 1000        | 10000      | 1000      | 5830.3          | -30.66           | -13         |

Band5 QAM16 BW=3MHz Channel=20525 RB Size=15 Position=#0



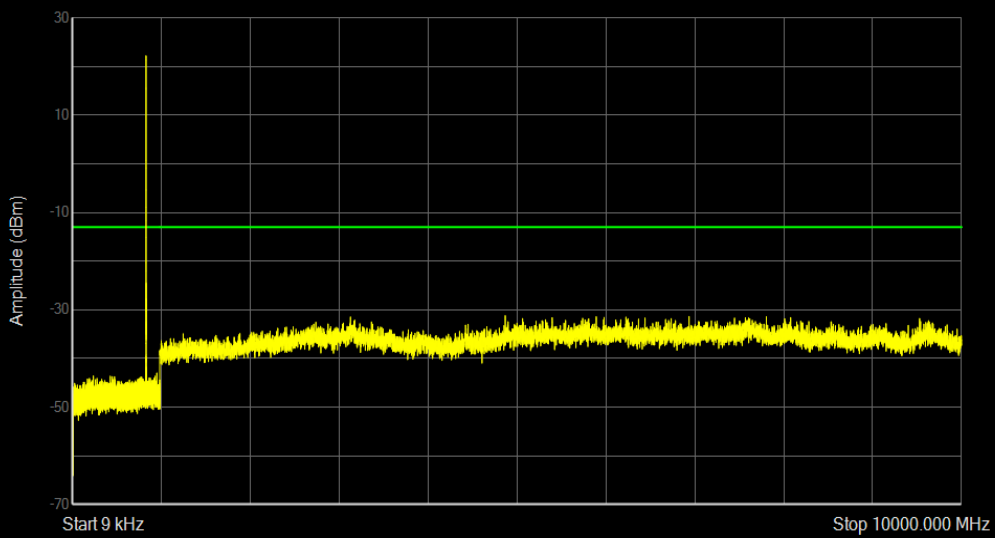
| Range | Start (MHz) | Stop (MHz) | RBW (kHz) | Spur Freq (MHz) | Spur Level (dBm) | Limit (dBm) |
|-------|-------------|------------|-----------|-----------------|------------------|-------------|
| 1     | 0.009       | 0.15       | 1         | 0.009           | -32.76           | -13         |
| 2     | 0.15        | 30         | 10        | 0.152985        | -36.21           | -13         |
| 3     | 30          | 1000       | 100       | 923.952         | -43.07           | -13         |
| 4     | 1000        | 10000      | 1000      | 8097.4          | -30.88           | -13         |

Band5 QPSK BW=3MHz Channel=20635 RB Size=1 Position=#0



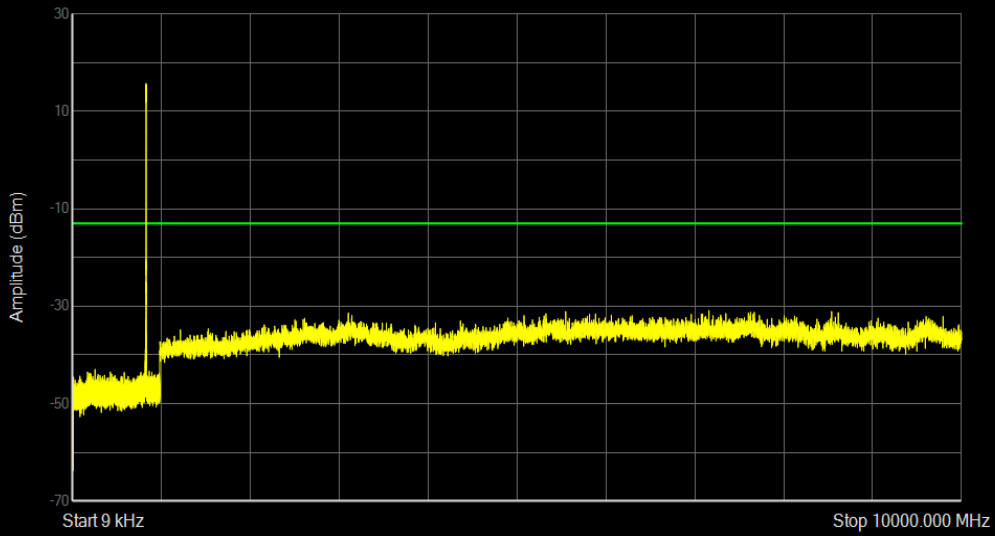
| Range | Start (MHz) | Stop (MHz) | RBW (kHz) | Spur Freq (MHz) | Spur Level (dBm) | Limit (dBm) |
|-------|-------------|------------|-----------|-----------------|------------------|-------------|
| 1     | 0.009       | 0.15       | 1         | 0.0090846       | -33.41           | -13         |
| 2     | 0.15        | 30         | 10        | 0.15597         | -35.88           | -13         |
| 3     | 30          | 1000       | 100       | 780.877         | -42.65           | -13         |
| 4     | 1000        | 10000      | 1000      | 5404.6          | -31.17           | -13         |

Band5 QAM16 BW=3MHz Channel=20635 RB Size=1 Position=#0



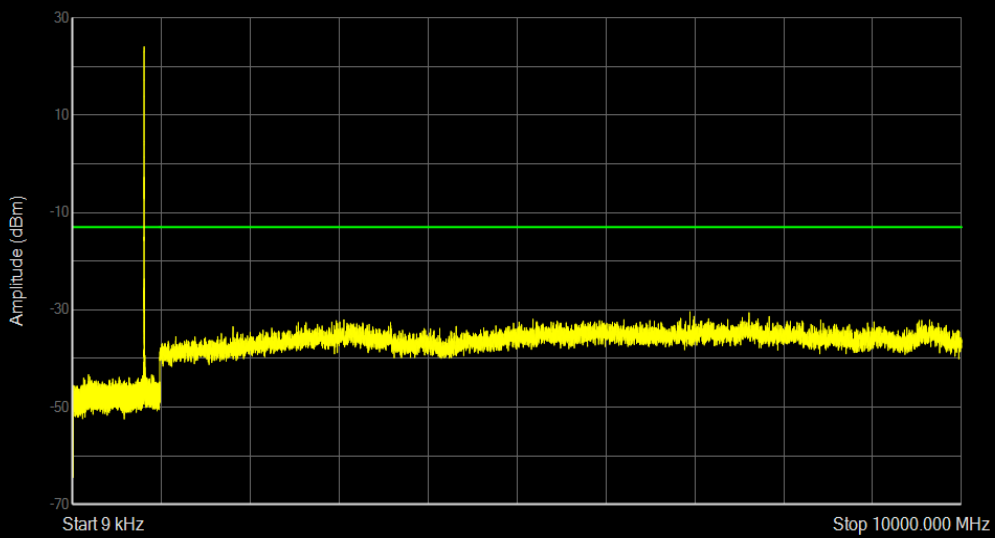
| Range | Start (MHz) | Stop (MHz) | RBW (kHz) | Spur Freq (MHz) | Spur Level (dBm) | Limit (dBm) |
|-------|-------------|------------|-----------|-----------------|------------------|-------------|
| 1     | 0.009       | 0.15       | 1         | 0.0095358       | -33.44           | -13         |
| 2     | 0.15        | 30         | 10        | 0.164925        | -34.01           | -13         |
| 3     | 30          | 1000       | 100       | 967.796         | -42.99           | -13         |
| 4     | 1000        | 10000      | 1000      | 4878.1          | -31.2            | -13         |

Band5 QPSK BW=3MHz Channel=20635 RB Size=15 Position=#0



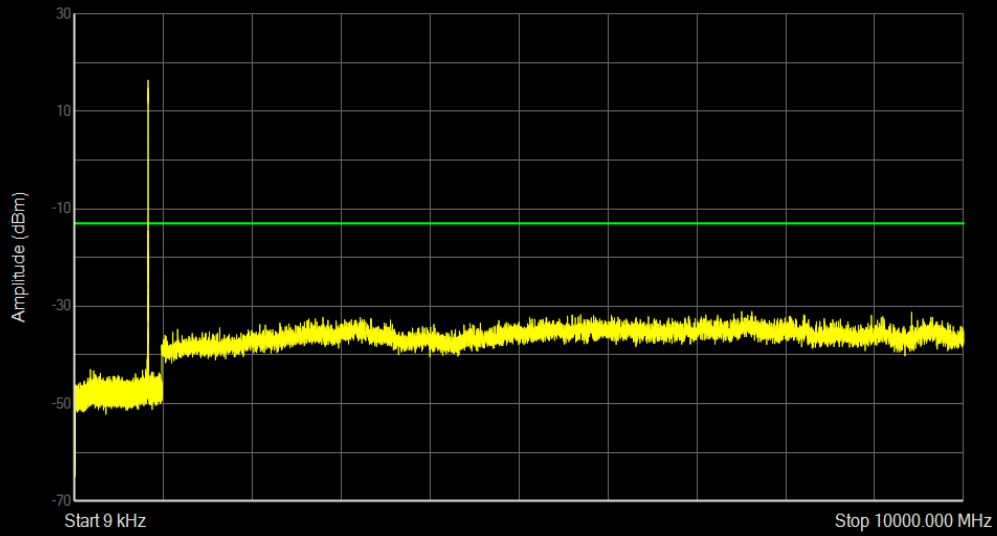
| Range | Start (MHz) | Stop (MHz) | RBW (kHz) | Spur Freq (MHz) | Spur Level (dBm) | Limit (dBm) |
|-------|-------------|------------|-----------|-----------------|------------------|-------------|
| 1     | 0.009       | 0.15       | 1         | 0.009           | -30.96           | -13         |
| 2     | 0.15        | 30         | 10        | 0.15            | -34.69           | -13         |
| 3     | 30          | 1000       | 100       | 274.246         | -42.98           | -13         |
| 4     | 1000        | 10000      | 1000      | 7164.1          | -30.9            | -13         |

Band5 QPSK BW=5MHz Channel=20425 RB Size=1 Position=#0



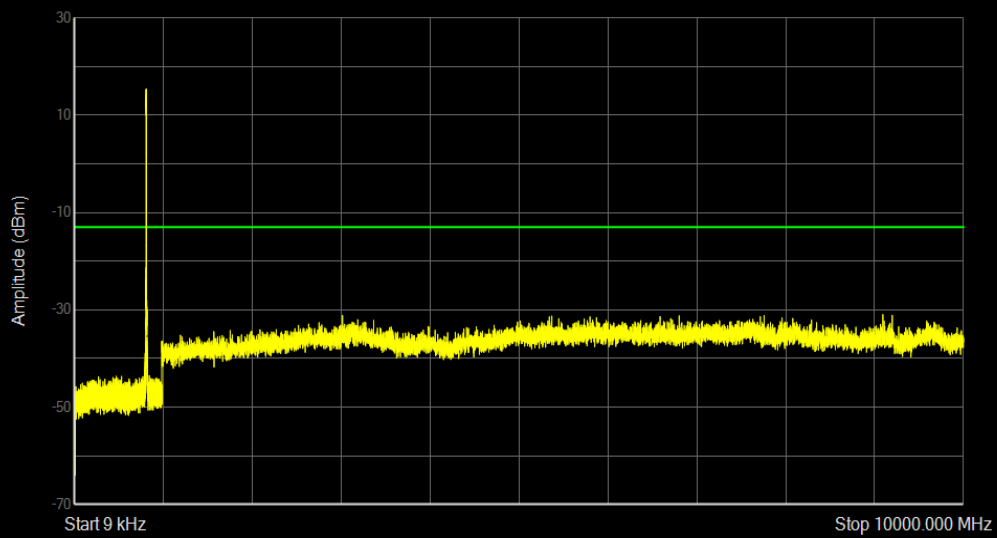
| Range | Start (MHz) | Stop (MHz) | RBW (kHz) | Spur Freq (MHz) | Spur Level (dBm) | Limit (dBm) |
|-------|-------------|------------|-----------|-----------------|------------------|-------------|
| 1     | 0.009       | 0.15       | 1         | 0.0105792       | -33.11           | -13         |
| 2     | 0.15        | 30         | 10        | 0.15            | -35.48           | -13         |
| 3     | 30          | 1000       | 100       | 201.011         | -43.36           | -13         |
| 4     | 1000        | 10000      | 1000      | 6950.8          | -30.39           | -13         |

Band5 QAM16 BW=3MHz Channel=20635 RB Size=15 Position=#0



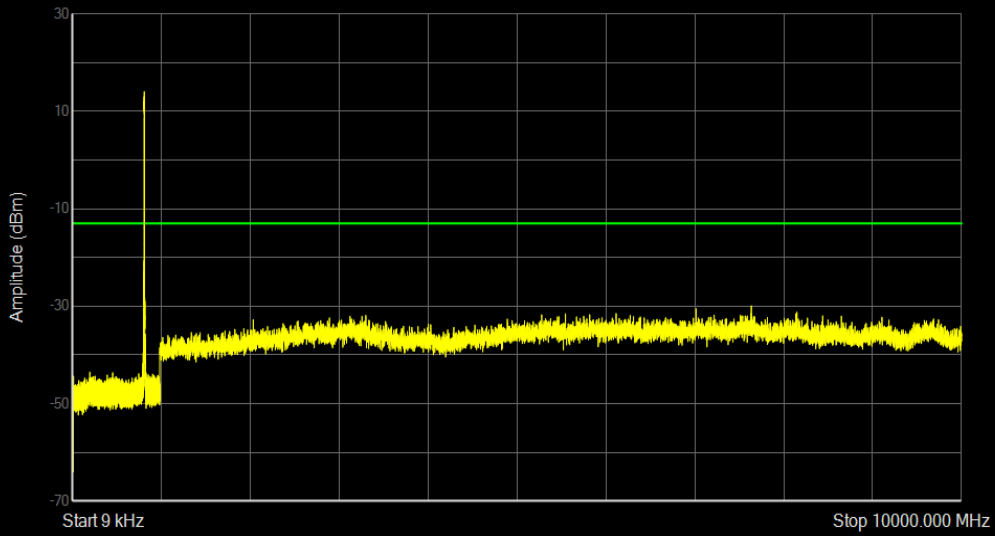
| Range | Start (MHz) | Stop (MHz) | RBW (kHz) | Spur Freq (MHz) | Spur Level (dBm) | Limit (dBm) |
|-------|-------------|------------|-----------|-----------------|------------------|-------------|
| 1     | 0.009       | 0.15       | 1         | 0.0095358       | -32.97           | -13         |
| 2     | 0.15        | 30         | 10        | 0.158955        | -35.56           | -13         |
| 3     | 30          | 1000       | 100       | 200.041         | -43              | -13         |
| 4     | 1000        | 10000      | 1000      | 7509.7          | -31.09           | -13         |

Band5 QPSK BW=5MHz Channel=20425 RB Size=25 Position=#0



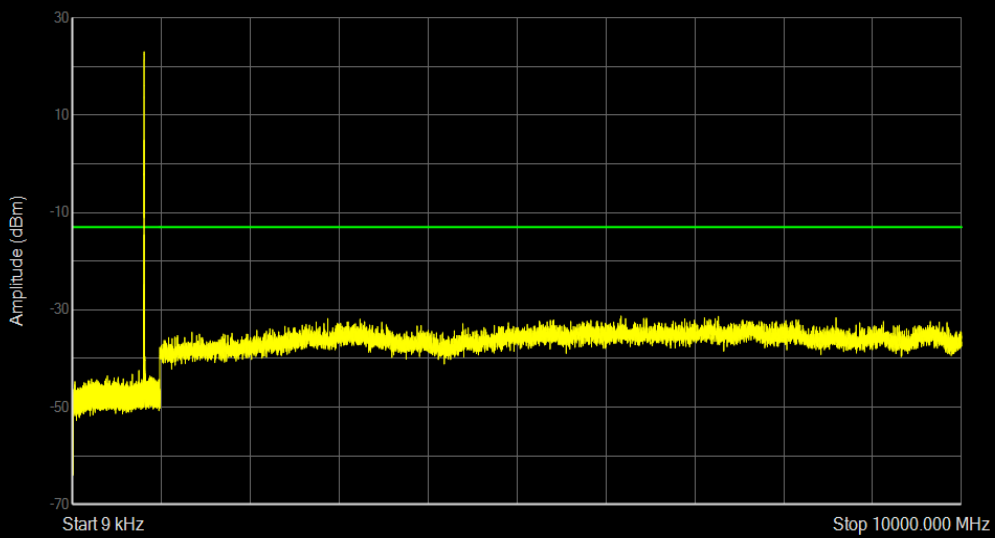
| Range | Start (MHz) | Stop (MHz) | RBW (kHz) | Spur Freq (MHz) | Spur Level (dBm) | Limit (dBm) |
|-------|-------------|------------|-----------|-----------------|------------------|-------------|
| 1     | 0.009       | 0.15       | 1         | 0.009           | -32.94           | -13         |
| 2     | 0.15        | 30         | 10        | 0.164925        | -35.46           | -13         |
| 3     | 30          | 1000       | 100       | 488.325         | -43.65           | -13         |
| 4     | 1000        | 10000      | 1000      | 9093.7          | -30.98           | -13         |

Band5 QAM16 BW=5MHz Channel=20425 RB Size=25 Position=#0



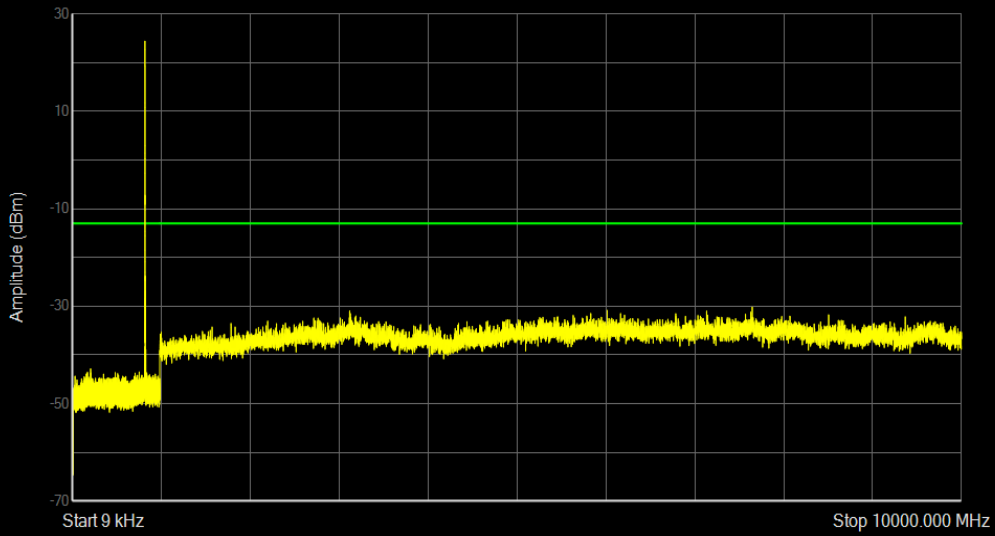
| Range | Start (MHz) | Stop (MHz) | RBW (kHz) | Spur Freq (MHz) | Spur Level (dBm) | Limit (dBm) |
|-------|-------------|------------|-----------|-----------------|------------------|-------------|
| 1     | 0.009       | 0.15       | 1         | 0.0090423       | -31.98           | -13         |
| 2     | 0.15        | 30         | 10        | 0.152985        | -36.26           | -13         |
| 3     | 30          | 1000       | 100       | 215.076         | -43.56           | -13         |
| 4     | 1000        | 10000      | 1000      | 7640.2          | -29.93           | -13         |

Band5 QAM16 BW=5MHz Channel=20425 RB Size=1 Position=#0



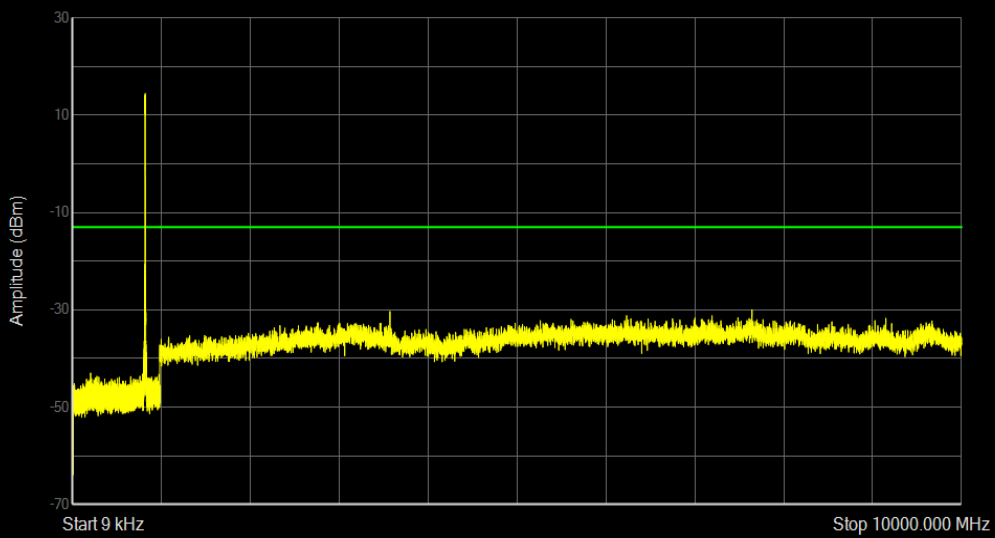
| Range | Start (MHz) | Stop (MHz) | RBW (kHz) | Spur Freq (MHz) | Spur Level (dBm) | Limit (dBm) |
|-------|-------------|------------|-----------|-----------------|------------------|-------------|
| 1     | 0.009       | 0.15       | 1         | 0.009           | -32.67           | -13         |
| 2     | 0.15        | 30         | 10        | 0.152985        | -36.09           | -13         |
| 3     | 30          | 1000       | 100       | 766.618         | -42.47           | -13         |
| 4     | 1000        | 10000      | 1000      | 6177.7          | -31.28           | -13         |

Band5 QPSK BW=5MHz Channel=20525 RB Size=1 Position=#0



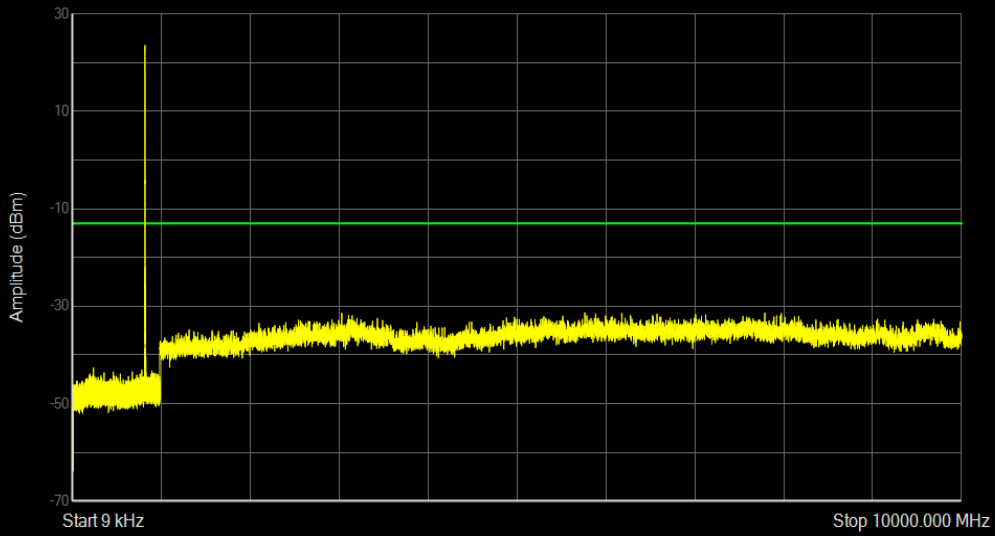
| Range | Start (MHz) | Stop (MHz) | RBW (kHz) | Spur Freq (MHz) | Spur Level (dBm) | Limit (dBm) |
|-------|-------------|------------|-----------|-----------------|------------------|-------------|
| 1     | 0.009       | 0.15       | 1         | 0.0099165       | -32.91           | -13         |
| 2     | 0.15        | 30         | 10        | 0.15597         | -36.28           | -13         |
| 3     | 30          | 1000       | 100       | 224             | -42.85           | -13         |
| 4     | 1000        | 10000      | 1000      | 7650.1          | -30.19           | -13         |

Band5 QPSK BW=5MHz Channel=20525 RB Size=25 Position=#0



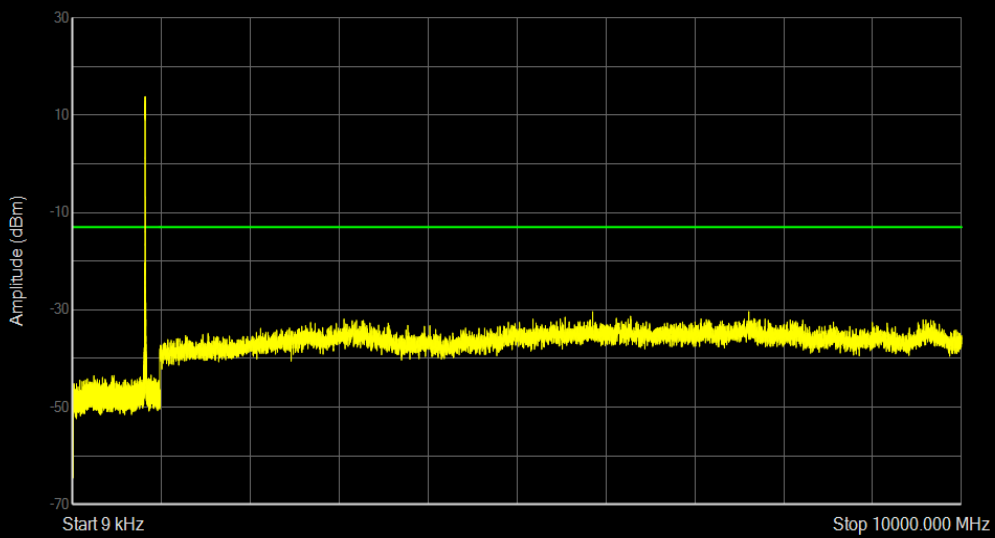
| Range | Start (MHz) | Stop (MHz) | RBW (kHz) | Spur Freq (MHz) | Spur Level (dBm) | Limit (dBm) |
|-------|-------------|------------|-----------|-----------------|------------------|-------------|
| 1     | 0.009       | 0.15       | 1         | 0.0104805       | -33.05           | -13         |
| 2     | 0.15        | 30         | 10        | 0.16791         | -35.29           | -13         |
| 3     | 30          | 1000       | 100       | 223.612         | -43.01           | -13         |
| 4     | 1000        | 10000      | 1000      | 7647.4          | -29.99           | -13         |

Band5 QAM16 BW=5MHz Channel=20525 RB Size=1 Position=#0



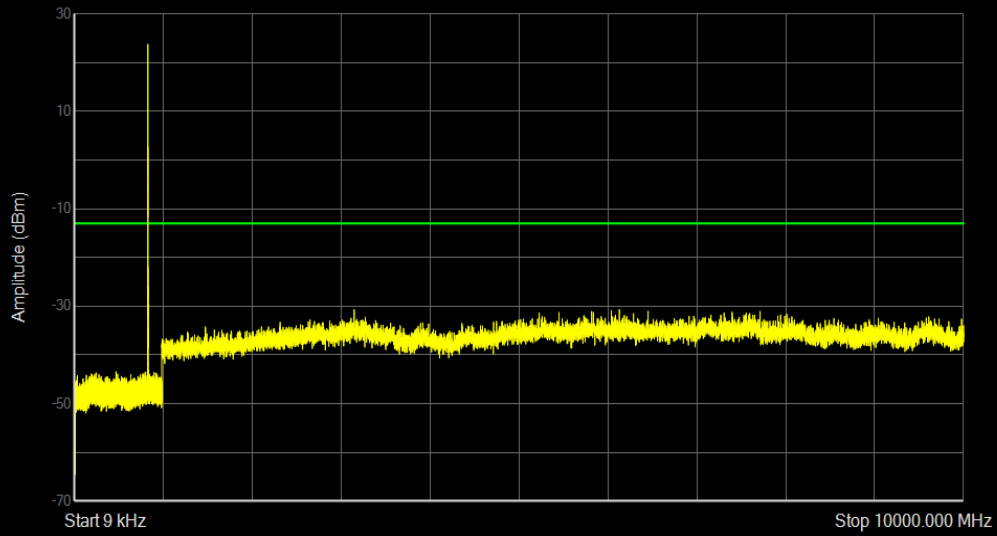
| Range | Start (MHz) | Stop (MHz) | RBW (kHz) | Spur Freq (MHz) | Spur Level (dBm) | Limit (dBm) |
|-------|-------------|------------|-----------|-----------------|------------------|-------------|
| 1     | 0.009       | 0.15       | 1         | 0.010128        | -32.17           | -13         |
| 2     | 0.15        | 30         | 10        | 0.15597         | -36.68           | -13         |
| 3     | 30          | 1000       | 100       | 255.622         | -42.68           | -13         |
| 4     | 1000        | 10000      | 1000      | 5770.9          | -31.35           | -13         |

Band5 QAM16 BW=5MHz Channel=20525 RB Size=25 Position=#0



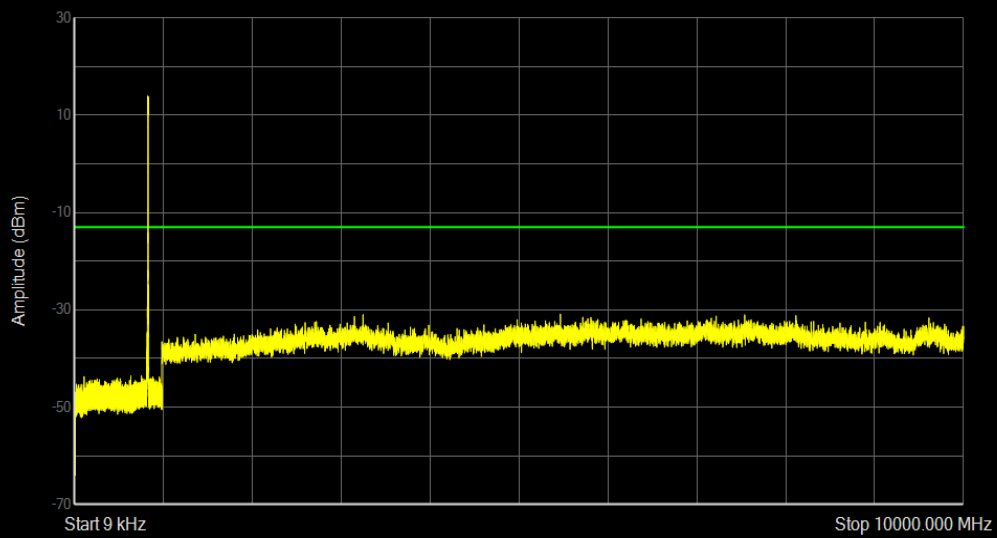
| Range | Start (MHz) | Stop (MHz) | RBW (kHz) | Spur Freq (MHz) | Spur Level (dBm) | Limit (dBm) |
|-------|-------------|------------|-----------|-----------------|------------------|-------------|
| 1     | 0.009       | 0.15       | 1         | 0.0114534       | -33.51           | -13         |
| 2     | 0.15        | 30         | 10        | 0.15            | -35.25           | -13         |
| 3     | 30          | 1000       | 100       | 902.515         | -43.42           | -13         |
| 4     | 1000        | 10000      | 1000      | 7612.3          | -30.38           | -13         |

Band5 QPSK BW=5MHz Channel=20625 RB Size=1 Position=#0



| Range | Start (MHz) | Stop (MHz) | RBW (kHz) | Spur Freq (MHz) | Spur Level (dBm) | Limit (dBm) |
|-------|-------------|------------|-----------|-----------------|------------------|-------------|
| 1     | 0.009       | 0.15       | 1         | 0.0093243       | -31.63           | -13         |
| 2     | 0.15        | 30         | 10        | 0.16194         | -33.27           | -13         |
| 3     | 30          | 1000       | 100       | 486.676         | -43.46           | -13         |
| 4     | 1000        | 10000      | 1000      | 6136.3          | -30.69           | -13         |

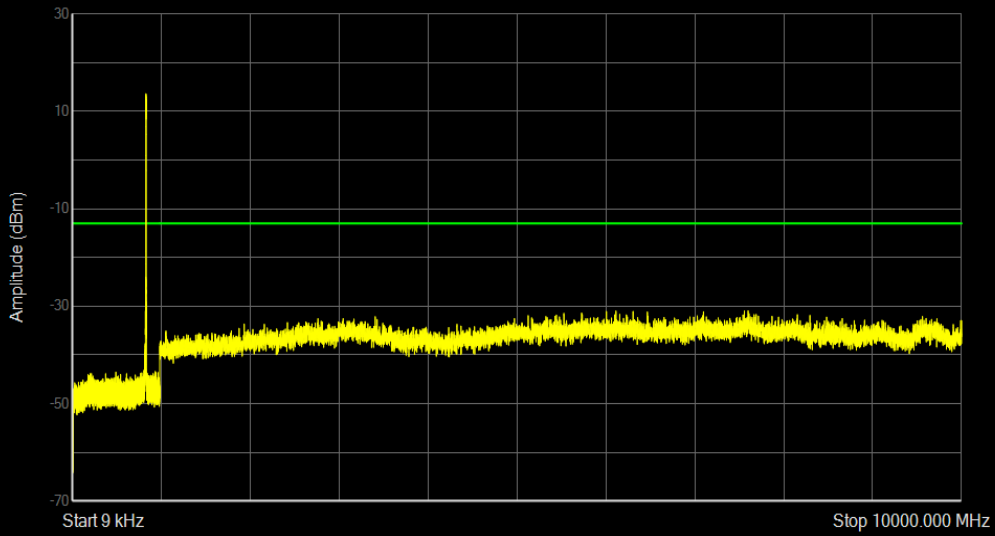
Band5 QPSK BW=5MHz Channel=20625 RB Size=25 Position=#0



| Range | Start (MHz) | Stop (MHz) | RBW (kHz) | Spur Freq (MHz) | Spur Level (dBm) | Limit (dBm) |
|-------|-------------|------------|-----------|-----------------|------------------|-------------|
| 1     | 0.009       | 0.15       | 1         | 0.009           | -33.36           | -13         |
| 2     | 0.15        | 30         | 10        | 0.152985        | -35.22           | -13         |
| 3     | 30          | 1000       | 100       | 771.662         | -43.57           | -13         |
| 4     | 1000        | 10000      | 1000      | 5473.9          | -30.9            | -13         |

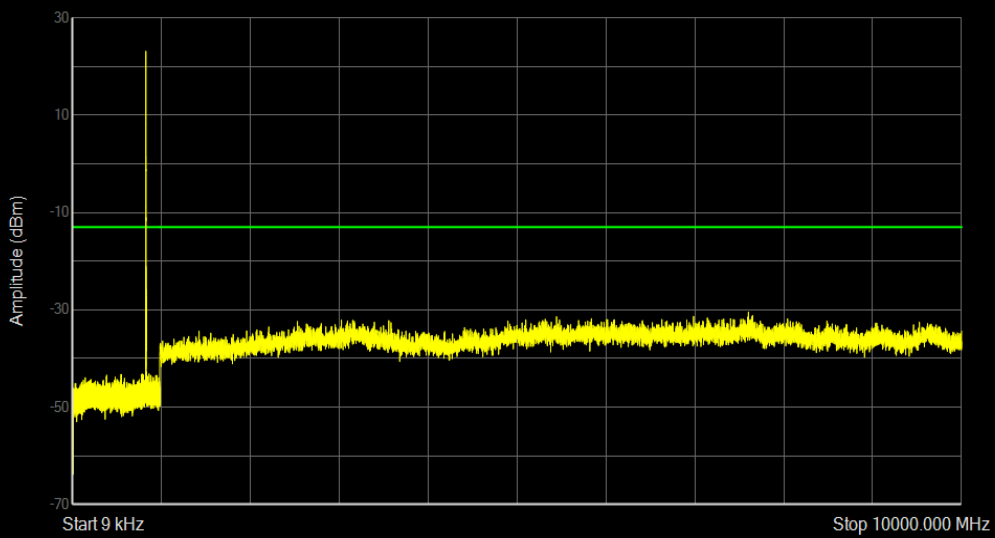
Band5 QAM16 BW=5MHz Channel=20625 RB Size=25 Position=#0





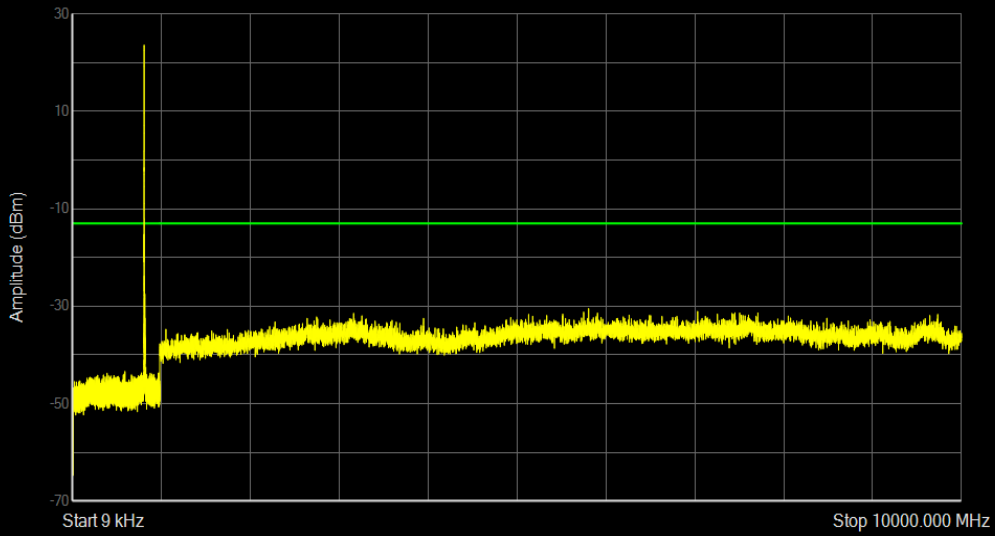
| Range | Start (MHz) | Stop (MHz) | RBW (kHz) | Spur Freq (MHz) | Spur Level (dBm) | Limit (dBm) |
|-------|-------------|------------|-----------|-----------------|------------------|-------------|
| 1     | 0.009       | 0.15       | 1         | 0.0093243       | -32.38           | -13         |
| 2     | 0.15        | 30         | 10        | 0.15597         | -36.99           | -13         |
| 3     | 30          | 1000       | 100       | 949.172         | -43.4            | -13         |
| 4     | 1000        | 10000      | 1000      | 7604.2          | -30.95           | -13         |

Band5 QAM16 BW=5MHz Channel=20625 RB Size=1 Position=#0



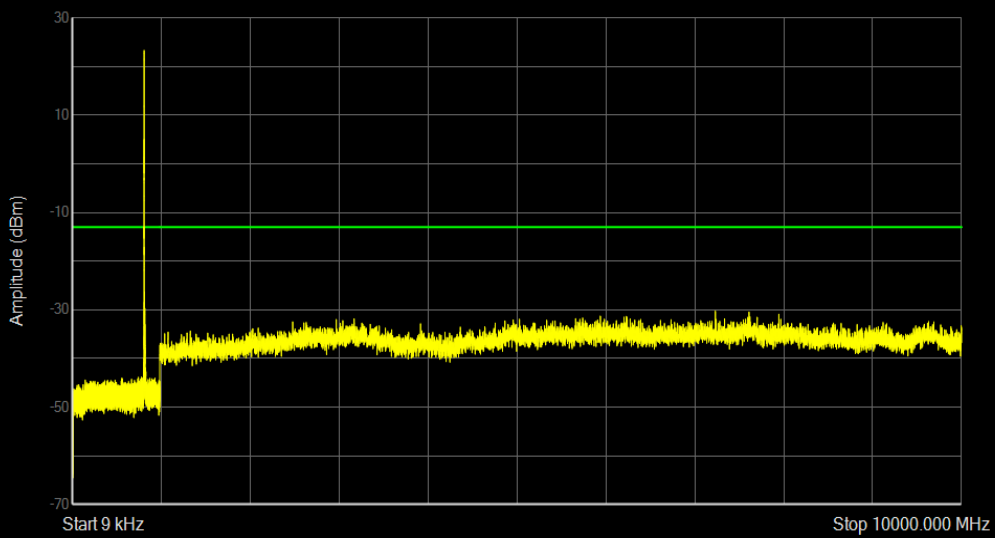
| Range | Start (MHz) | Stop (MHz) | RBW (kHz) | Spur Freq (MHz) | Spur Level (dBm) | Limit (dBm) |
|-------|-------------|------------|-----------|-----------------|------------------|-------------|
| 1     | 0.009       | 0.15       | 1         | 0.011679        | -32.72           | -13         |
| 2     | 0.15        | 30         | 10        | 0.15            | -36.17           | -13         |
| 3     | 30          | 1000       | 100       | 802.508         | -43.18           | -13         |
| 4     | 1000        | 10000      | 1000      | 7607.8          | -30.48           | -13         |

Band5 QPSK BW=10MHz Channel=20450 RB Size=1 Position=#0



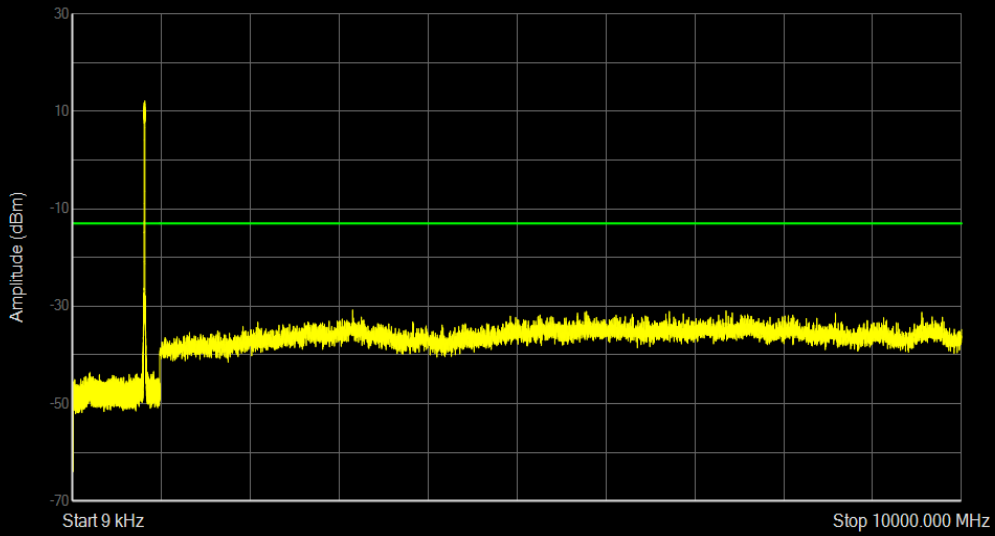
| Range | Start (MHz) | Stop (MHz) | RBW (kHz) | Spur Freq (MHz) | Spur Level (dBm) | Limit (dBm) |
|-------|-------------|------------|-----------|-----------------|------------------|-------------|
| 1     | 0.009       | 0.15       | 1         | 0.0113688       | -31.82           | -13         |
| 2     | 0.15        | 30         | 10        | 0.152985        | -35.36           | -13         |
| 3     | 30          | 1000       | 100       | 609.284         | -43.41           | -13         |
| 4     | 1000        | 10000      | 1000      | 5813.2          | -30.49           | -13         |

Band5 QAM16 BW=10MHz Channel=20450 RB Size=1 Position=#0



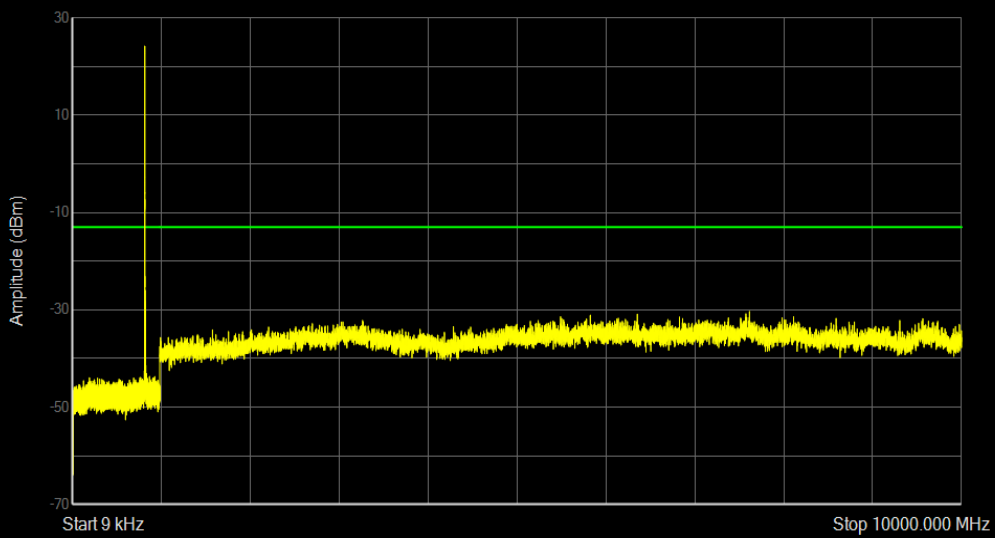
| Range | Start (MHz) | Stop (MHz) | RBW (kHz) | Spur Freq (MHz) | Spur Level (dBm) | Limit (dBm) |
|-------|-------------|------------|-----------|-----------------|------------------|-------------|
| 1     | 0.009       | 0.15       | 1         | 0.0090987       | -32.96           | -13         |
| 2     | 0.15        | 30         | 10        | 0.15597         | -35.43           | -13         |
| 3     | 30          | 1000       | 100       | 760.798         | -43.88           | -13         |
| 4     | 1000        | 10000      | 1000      | 7236.1          | -30.27           | -13         |

Band5 QPSK BW=10MHz Channel=20450 RB Size=50 Position=#0



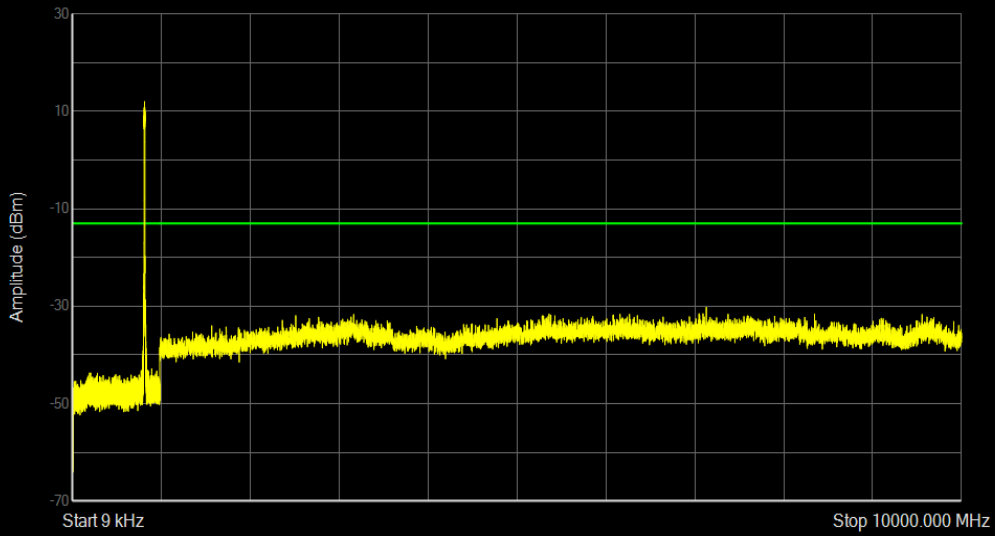
| Range | Start (MHz) | Stop (MHz) | RBW (kHz) | Spur Freq (MHz) | Spur Level (dBm) | Limit (dBm) |
|-------|-------------|------------|-----------|-----------------|------------------|-------------|
| 1     | 0.009       | 0.15       | 1         | 0.0092961       | -32.47           | -13         |
| 2     | 0.15        | 30         | 10        | 0.16791         | -35.73           | -13         |
| 3     | 30          | 1000       | 100       | 930.742         | -43.43           | -13         |
| 4     | 1000        | 10000      | 1000      | 3165.4          | -30.77           | -13         |

Band5 QPSK BW=10MHz Channel=20525 RB Size=1 Position=#0



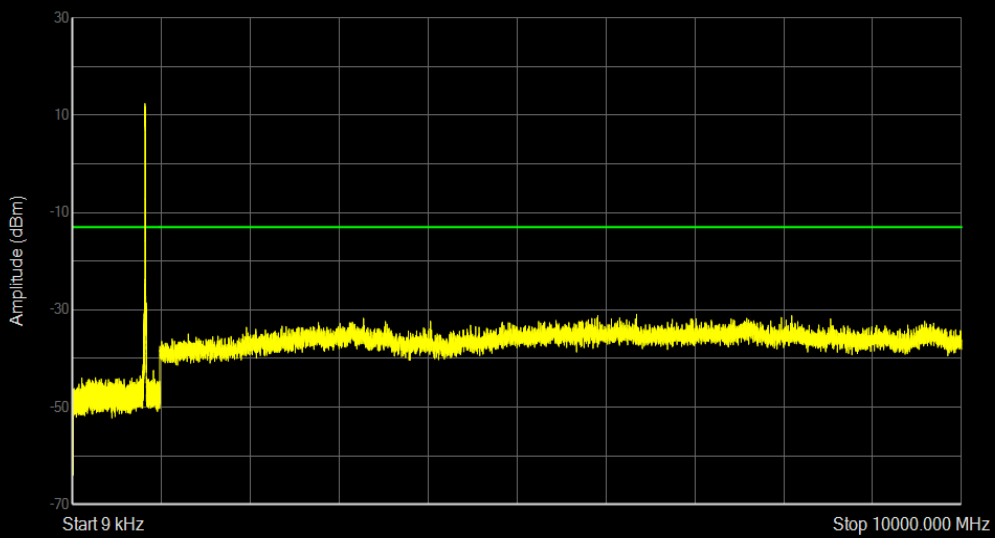
| Range | Start (MHz) | Stop (MHz) | RBW (kHz) | Spur Freq (MHz) | Spur Level (dBm) | Limit (dBm) |
|-------|-------------|------------|-----------|-----------------|------------------|-------------|
| 1     | 0.009       | 0.15       | 1         | 0.0110163       | -33.47           | -13         |
| 2     | 0.15        | 30         | 10        | 0.152985        | -34.14           | -13         |
| 3     | 30          | 1000       | 100       | 944.225         | -43.72           | -13         |
| 4     | 1000        | 10000      | 1000      | 7619.5          | -30.35           | -13         |

Band5 QAM16 BW=10MHz Channel=20450 RB Size=50 Position=#0



| Range | Start (MHz) | Stop (MHz) | RBW (kHz) | Spur Freq (MHz) | Spur Level (dBm) | Limit (dBm) |
|-------|-------------|------------|-----------|-----------------|------------------|-------------|
| 1     | 0.009       | 0.15       | 1         | 0.009846        | -32.4            | -13         |
| 2     | 0.15        | 30         | 10        | 0.15597         | -35              | -13         |
| 3     | 30          | 1000       | 100       | 910.663         | -42.84           | -13         |
| 4     | 1000        | 10000      | 1000      | 7134.4          | -30.23           | -13         |

Band5 QPSK BW=10MHz Channel=20525 RB Size=50 Position=#0



| Range | Start (MHz) | Stop (MHz) | RBW (kHz) | Spur Freq (MHz) | Spur Level (dBm) | Limit (dBm) |
|-------|-------------|------------|-----------|-----------------|------------------|-------------|
| 1     | 0.009       | 0.15       | 1         | 0.0094935       | -32.25           | -13         |
| 2     | 0.15        | 30         | 10        | 0.15            | -33.09           | -13         |
| 3     | 30          | 1000       | 100       | 929.772         | -42.46           | -13         |
| 4     | 1000        | 10000      | 1000      | 6351.4          | -30.94           | -13         |

Band5 QAM16 BW=10MHz Channel=20525 RB Size=50 Position=#0