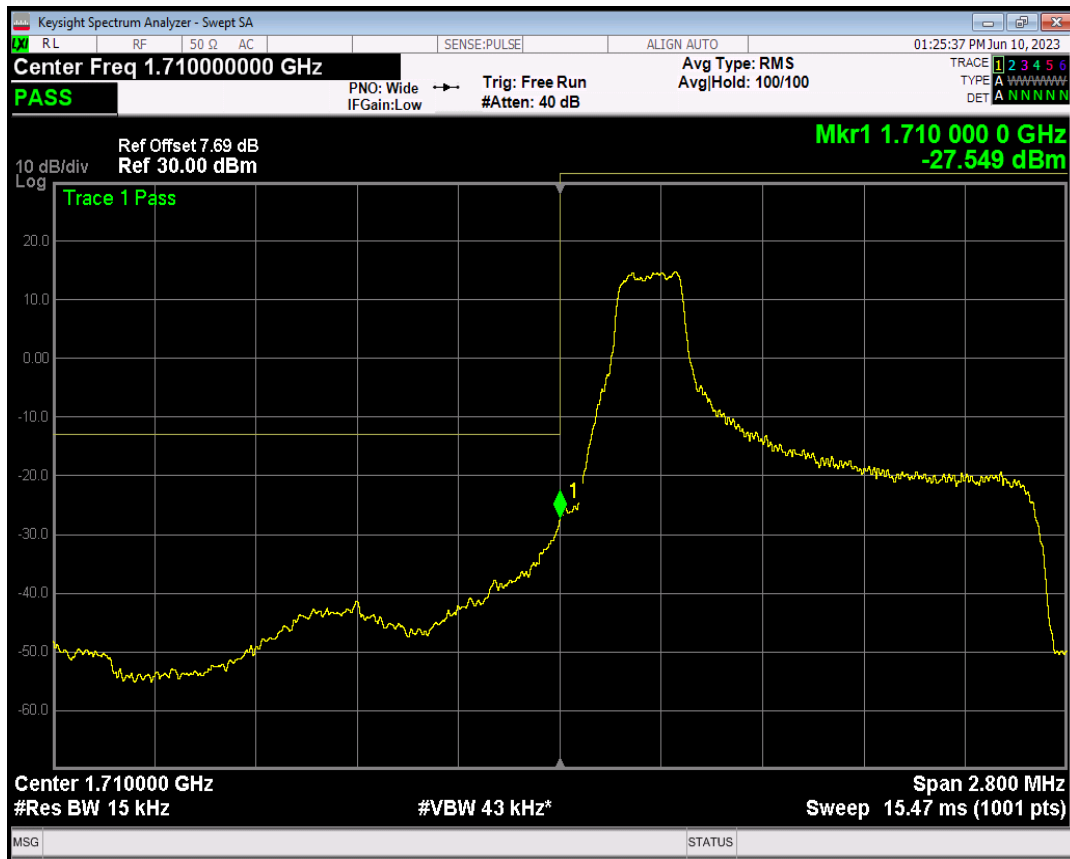
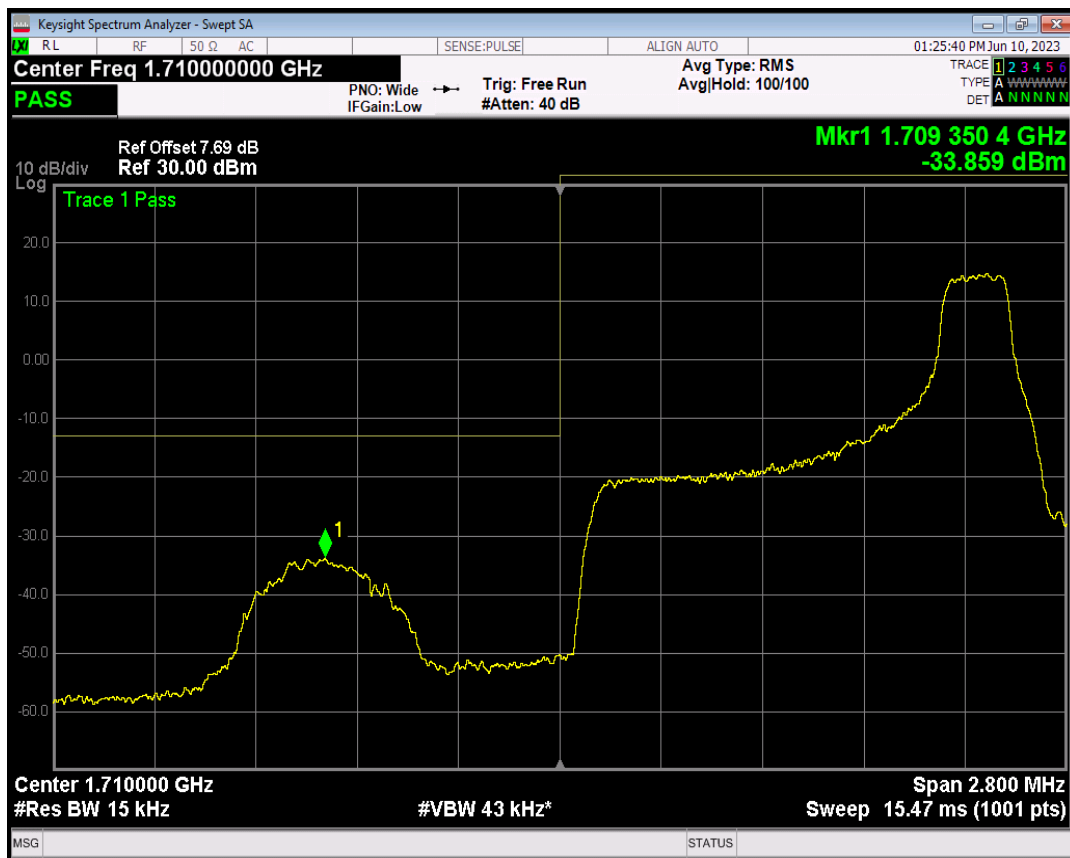
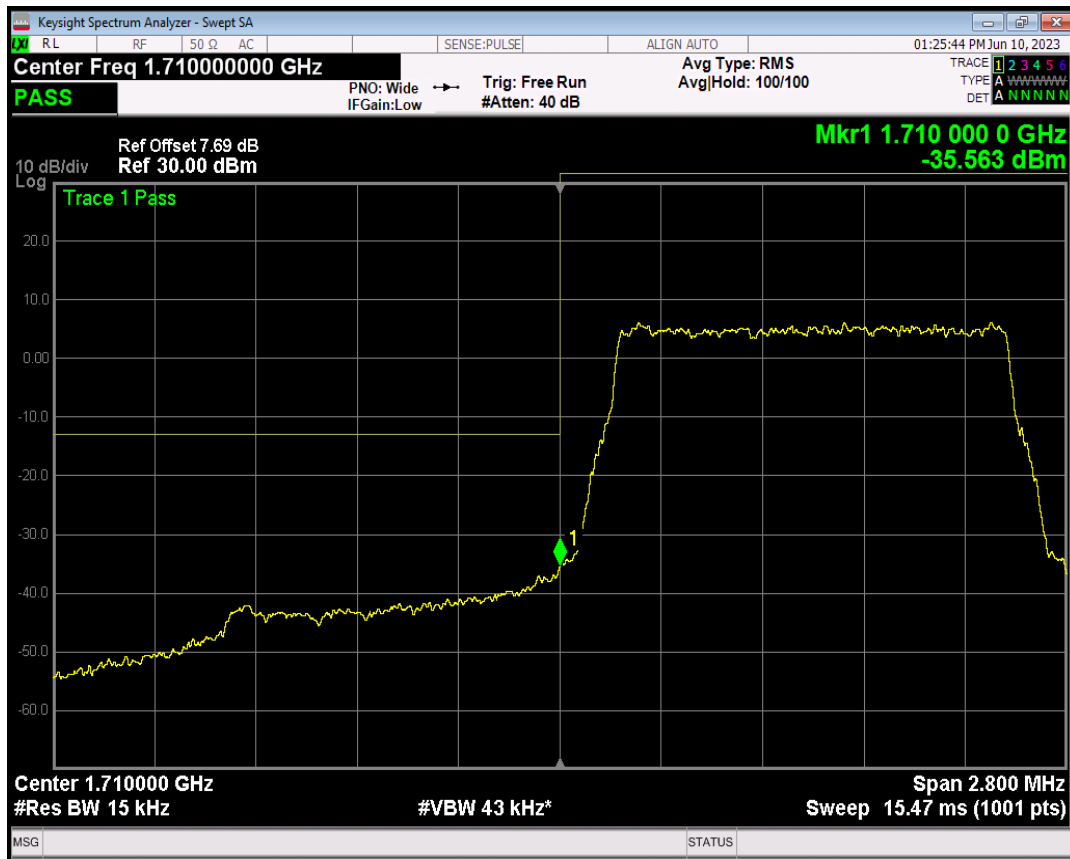




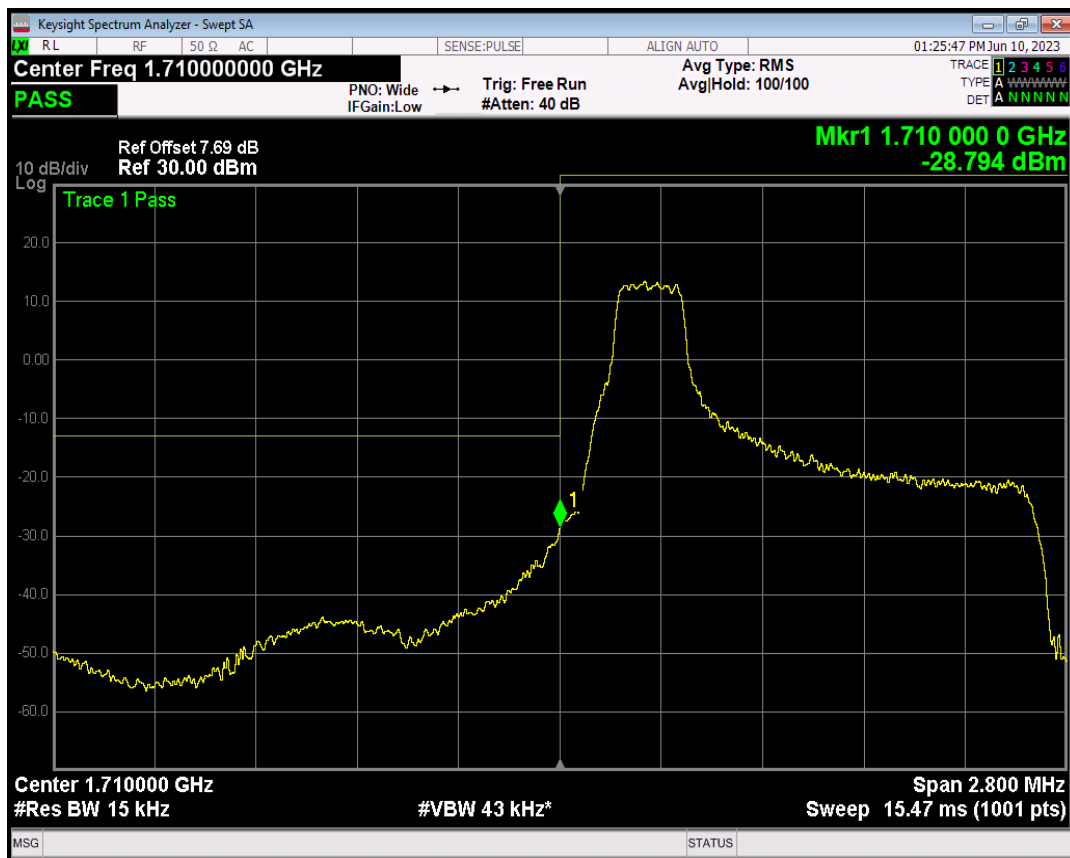
Band4 QPSK BW=1.4MHz Channel=19957 RB Size=1 Position=#Max



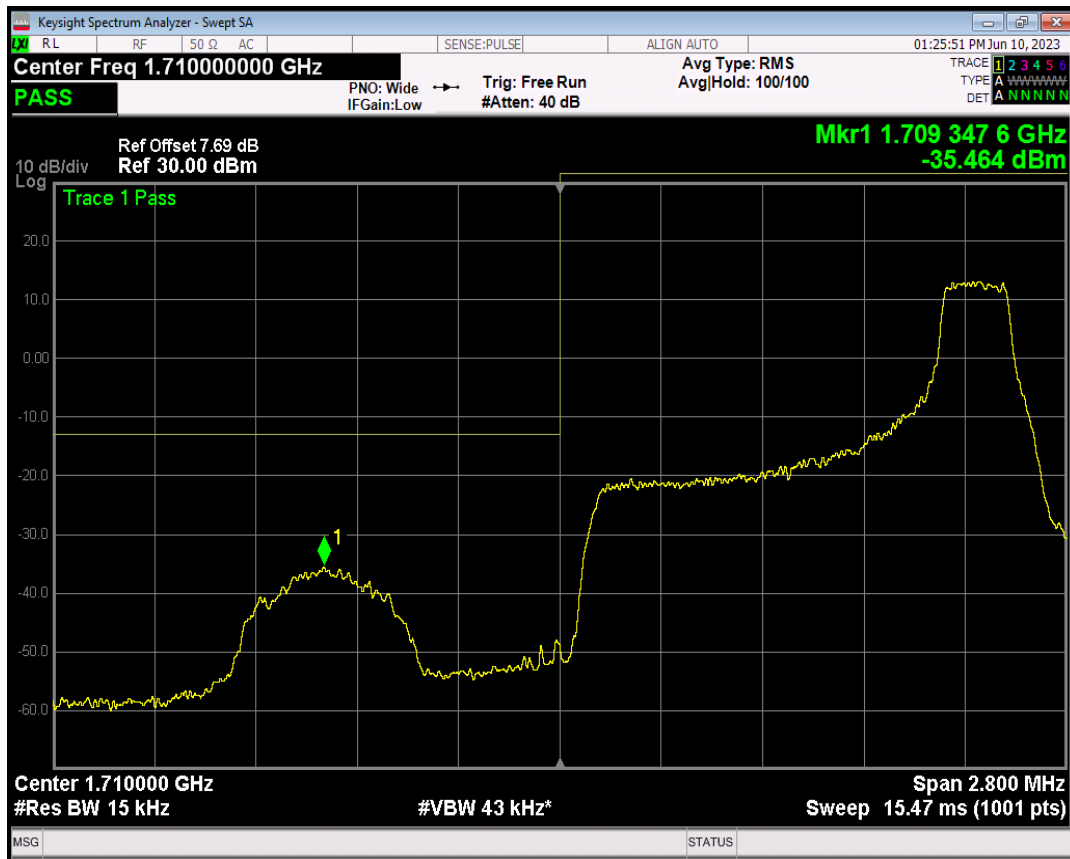
Band4 QPSK BW=1.4MHz Channel=19957 RB Size=6 Position=#0



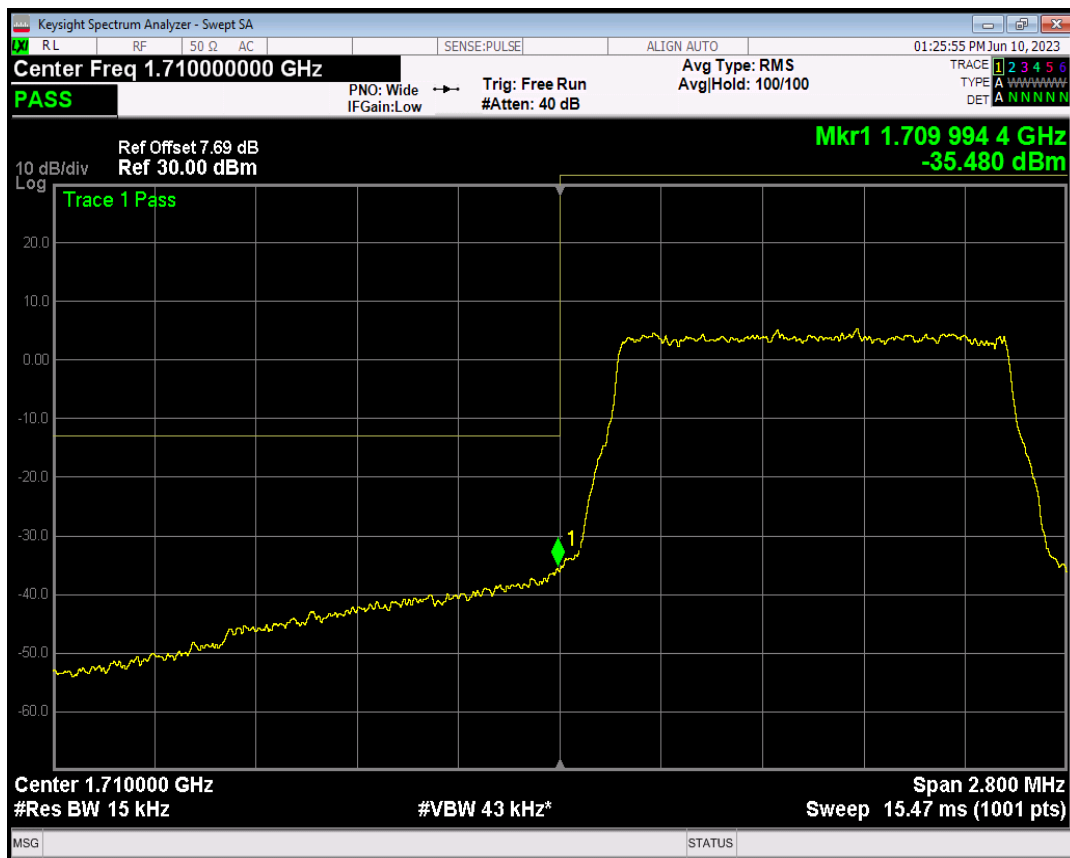
Band4 16QAM BW=1.4MHz Channel=19957 RB Size=1 Position=#0



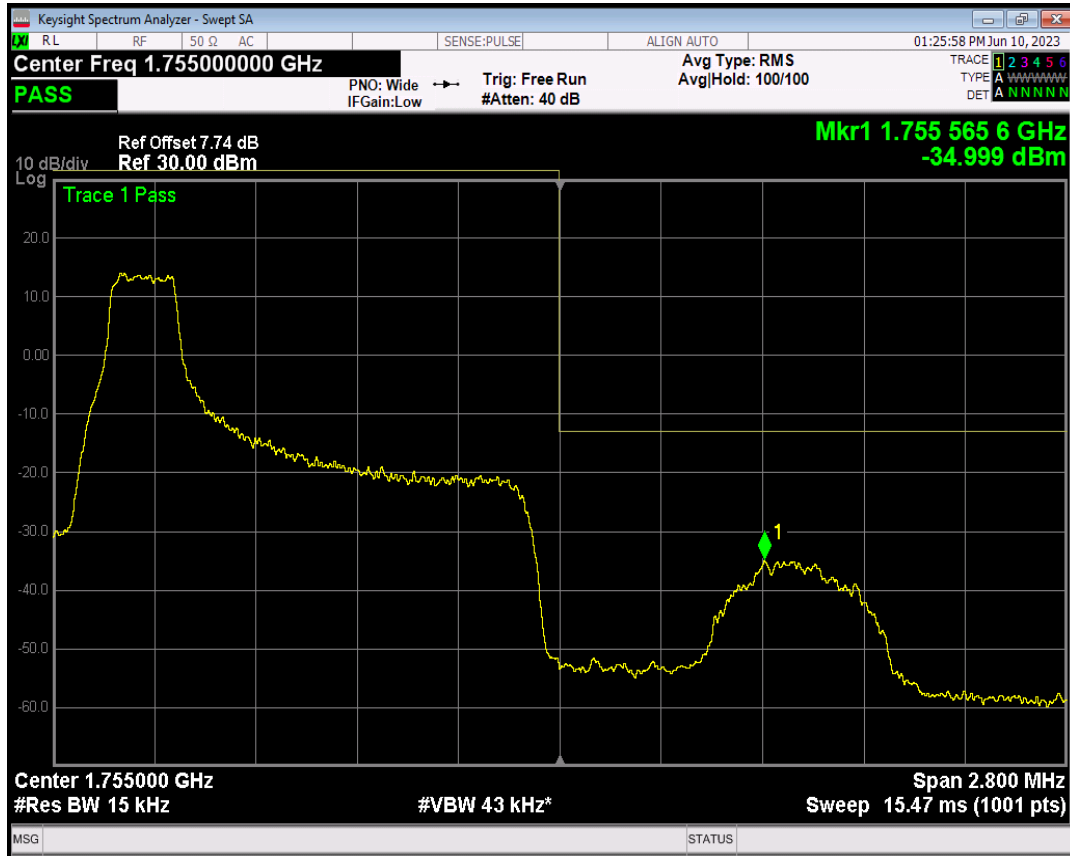
Band4 16QAM BW=1.4MHz Channel=19957 RB Size=1 Position=#Max



Band4 16QAM BW=1.4MHz Channel=19957 RB Size=6 Position=#0



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



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



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



Band4 16QAM BW=1.4MHz Channel=20393 RB Size=1 Position=#0



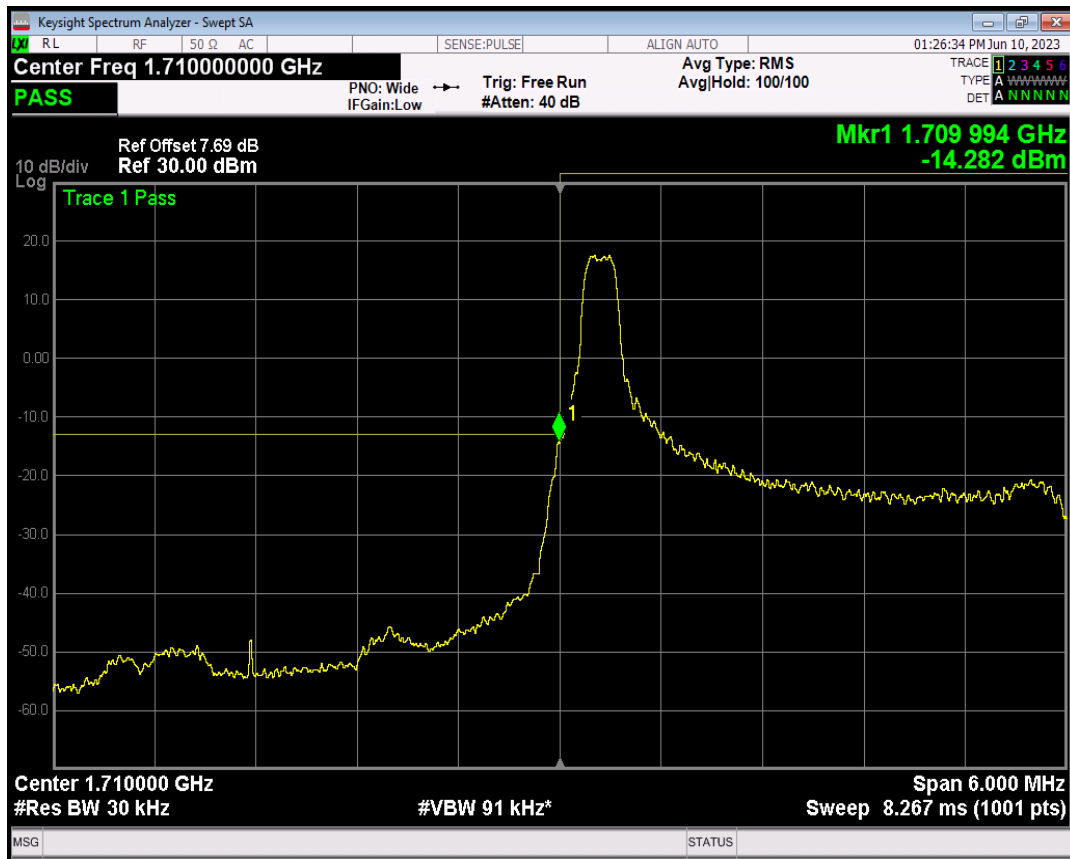
Band4 16QAM BW=1.4MHz Channel=20393 RB Size=1 Position=#Max



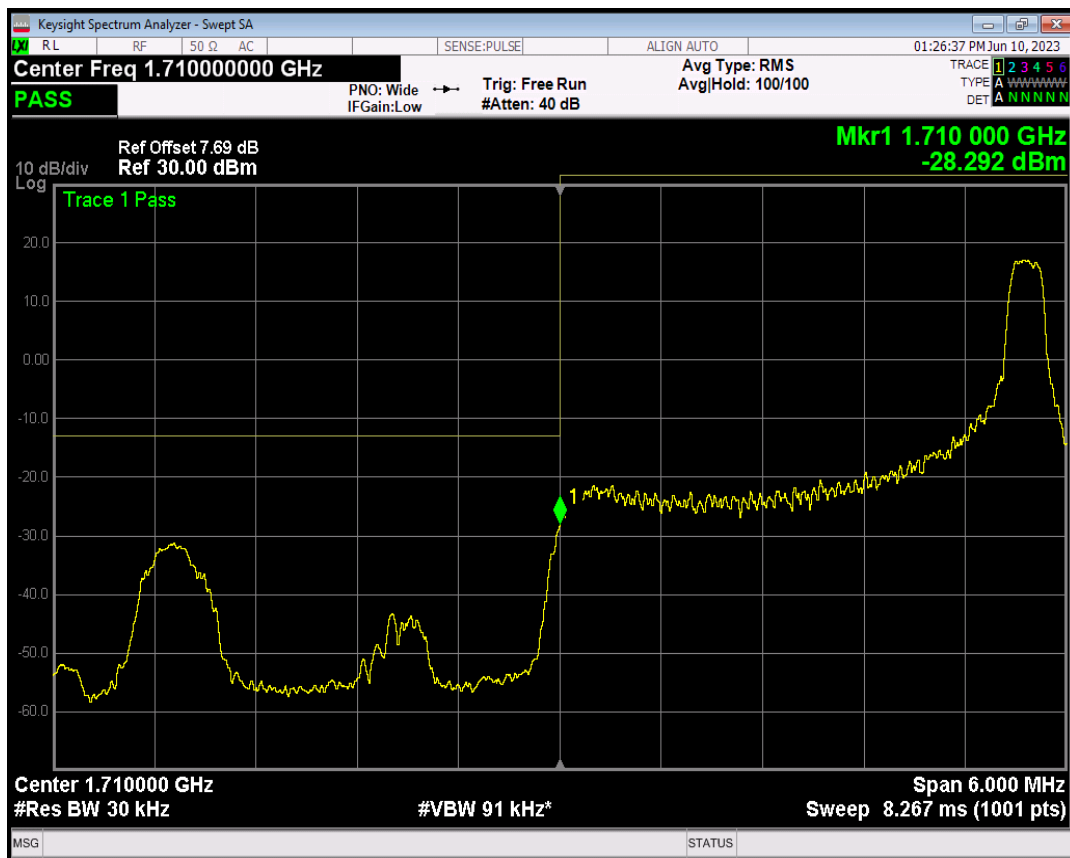
Band4 16QAM BW=1.4MHz Channel=20393 RB Size=6 Position=#0



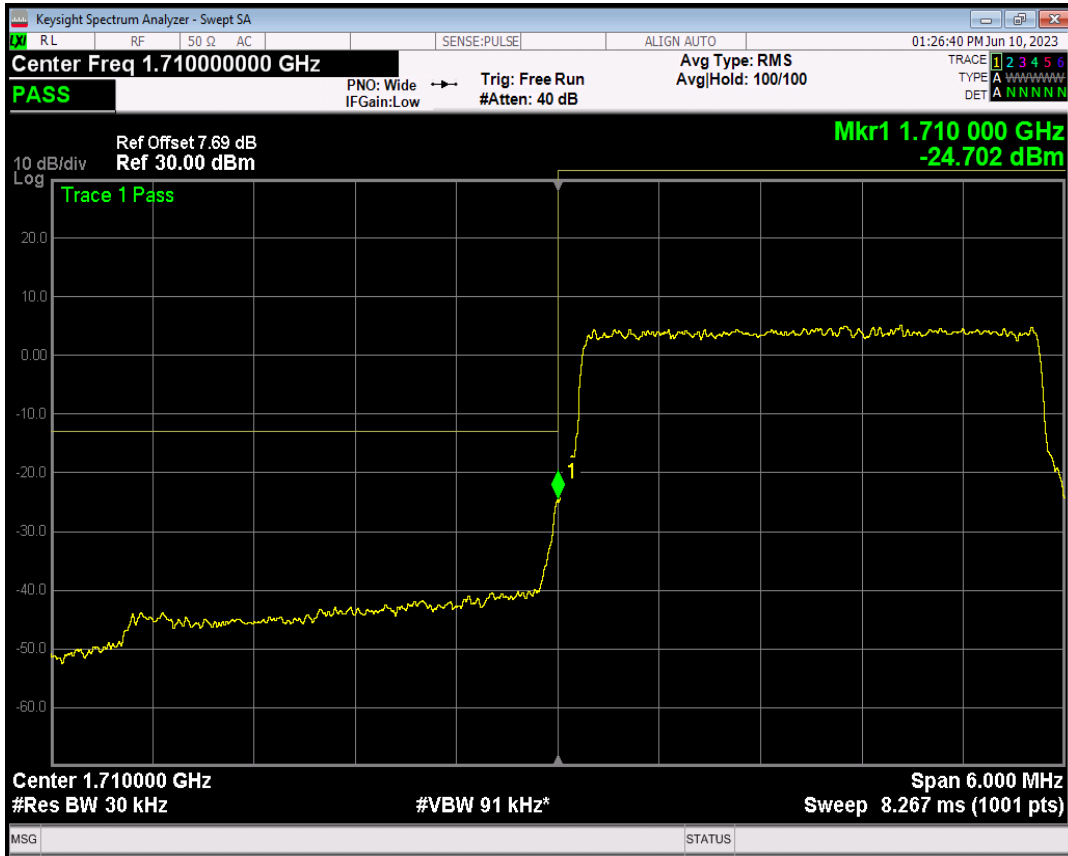
Band4 QPSK BW=3MHz Channel=19965 RB Size=1 Position=#0



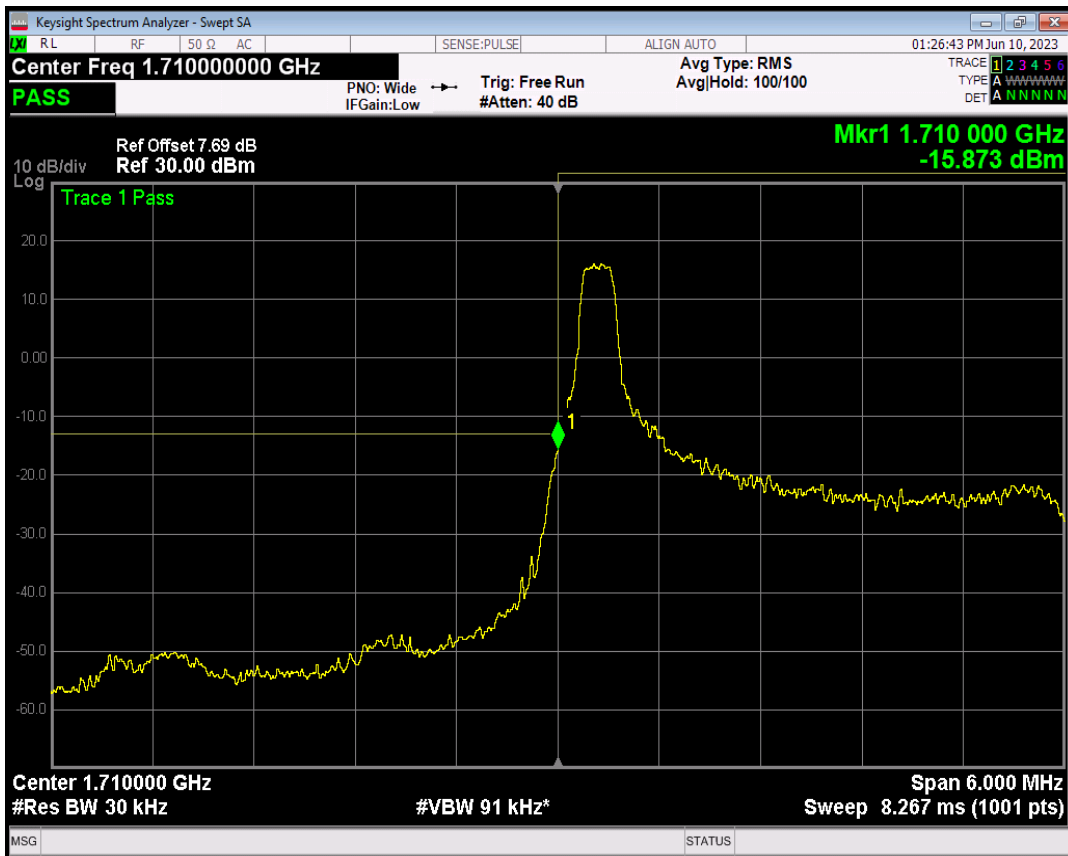
Band4 QPSK BW=3MHz Channel=19965 RB Size=1 Position=#Max



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

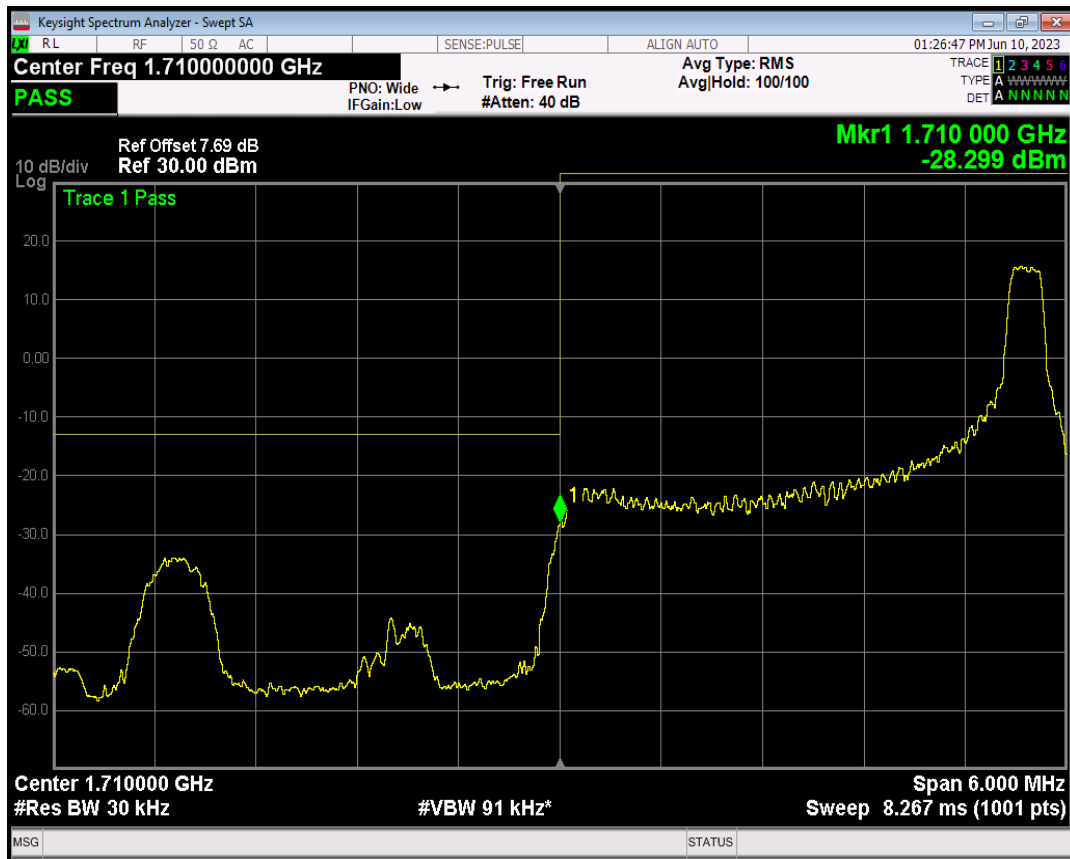


Band4 16QAM BW=3MHz Channel=19965 RB Size=1 Position=#0

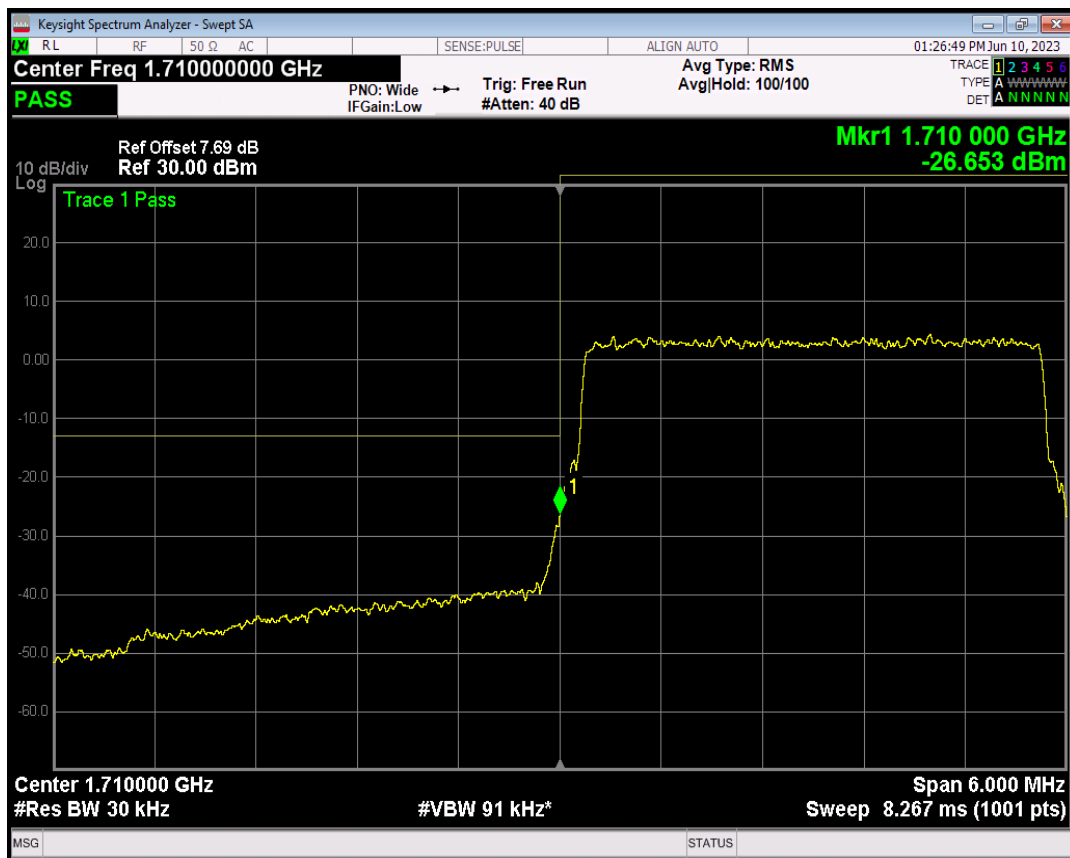


Band4 16QAM BW=3MHz Channel=19965 RB Size=1 Position=#Max

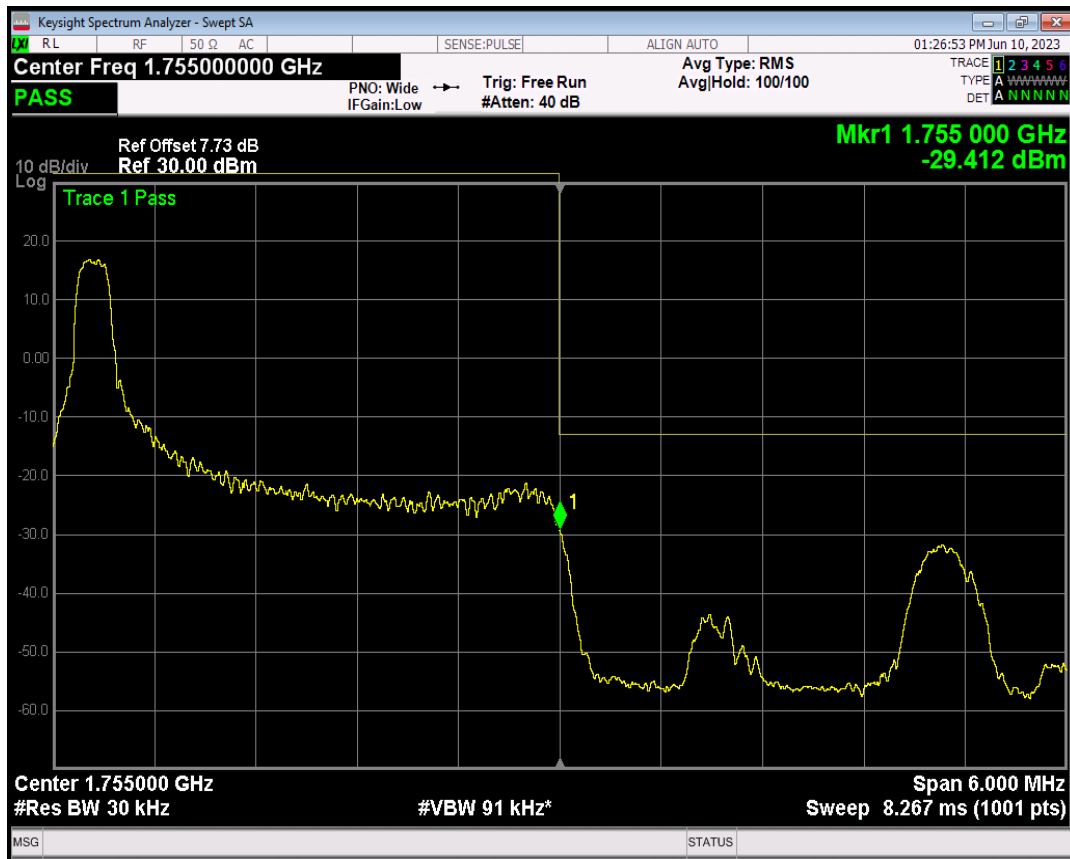




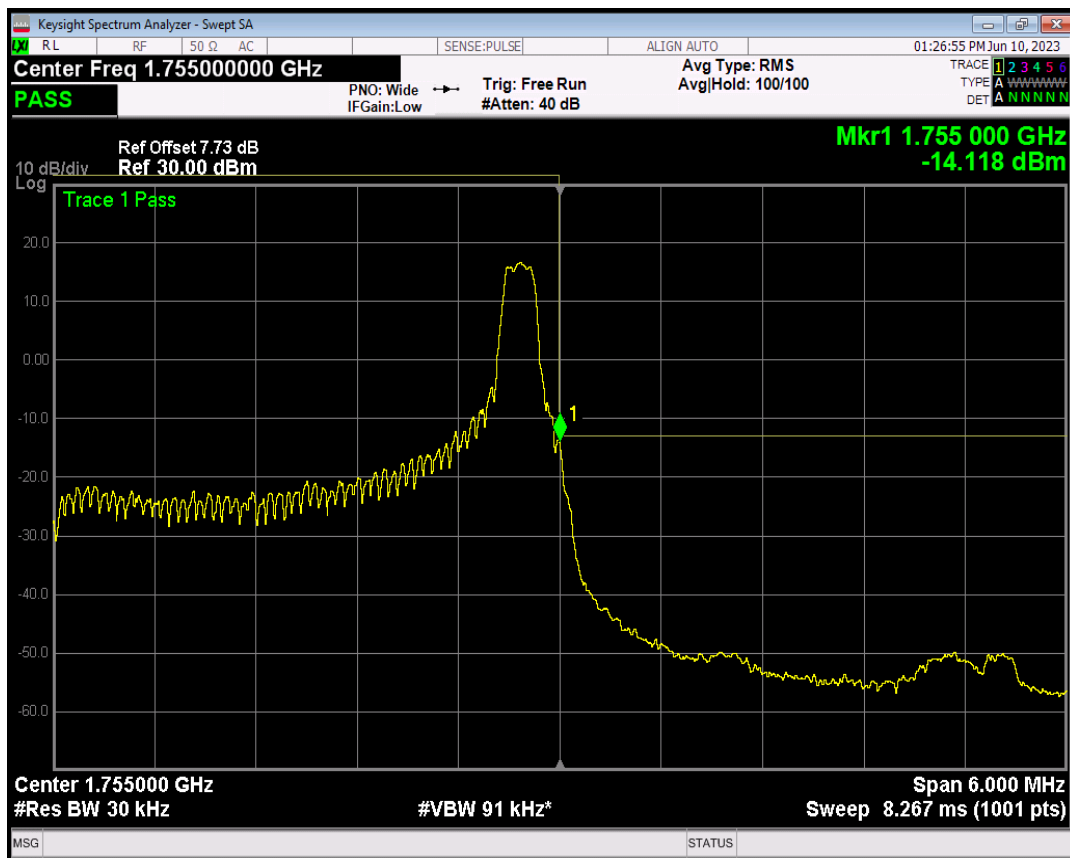
Band4 16QAM BW=3MHz Channel=19965 RB Size=15 Position=#0



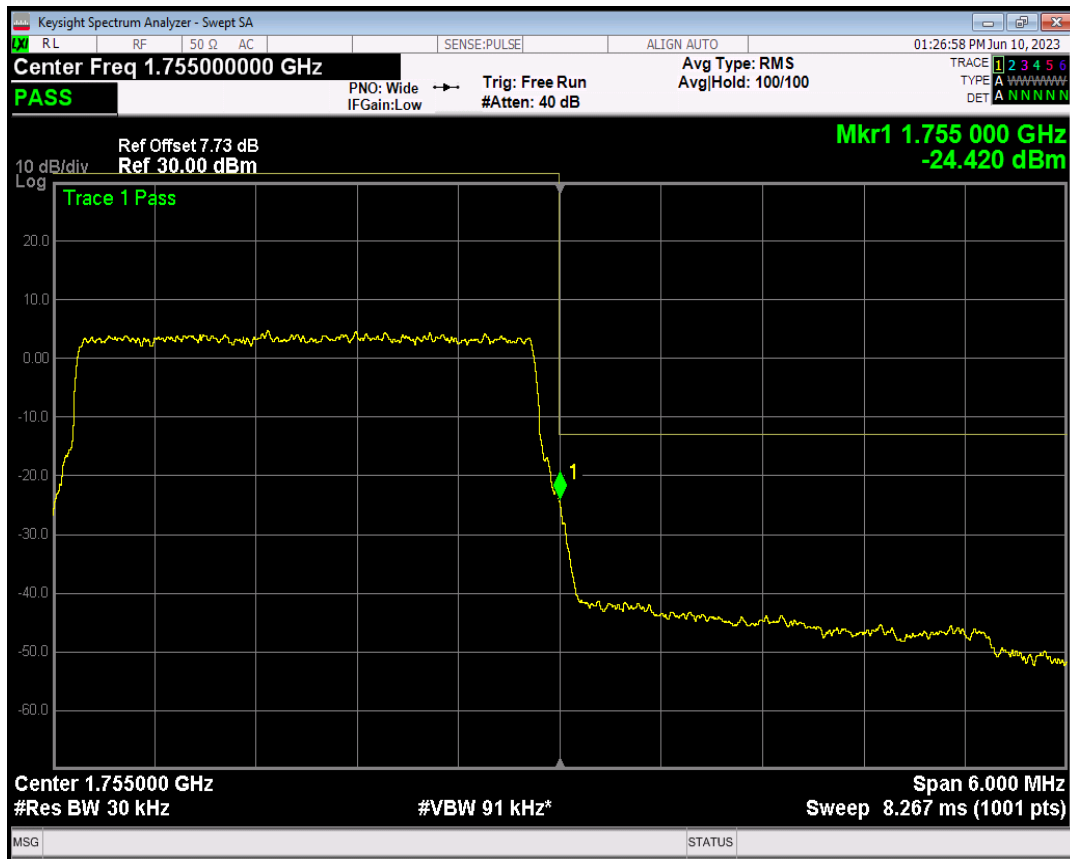
Band4 QPSK BW=3MHz Channel=20385 RB Size=1 Position=#0



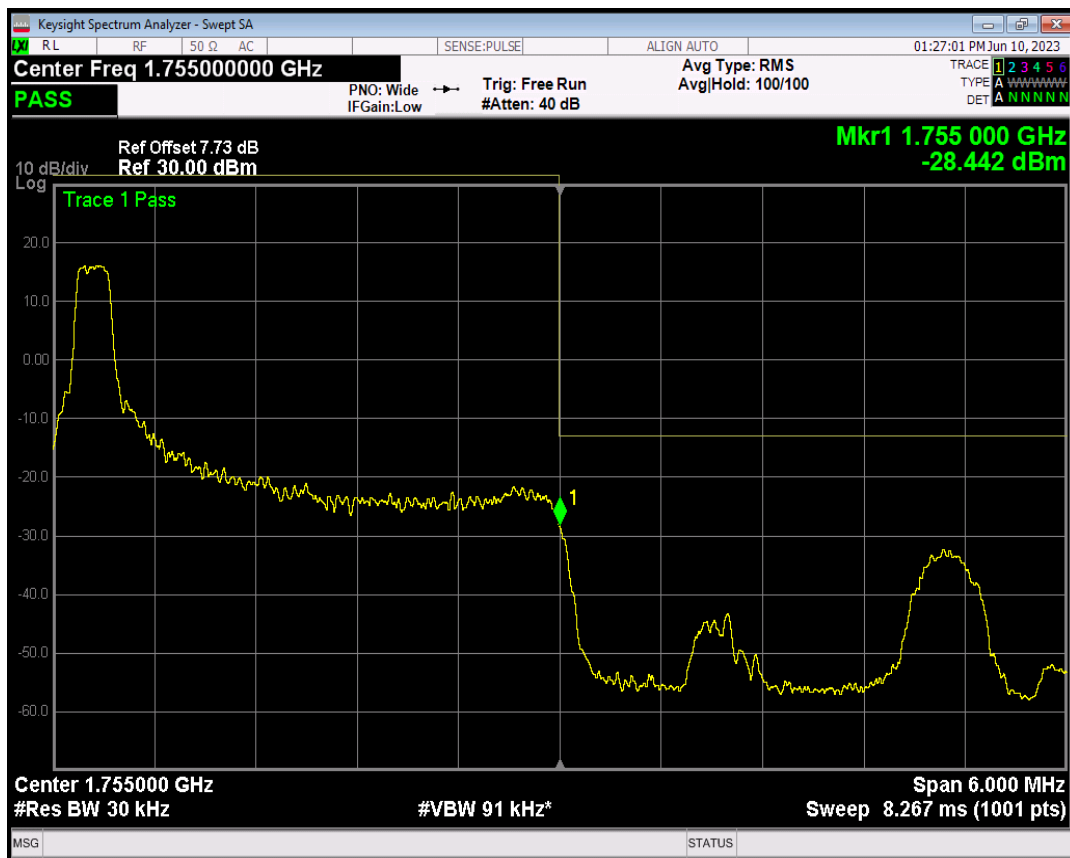
Band4 QPSK BW=3MHz Channel=20385 RB Size=1 Position=#Max



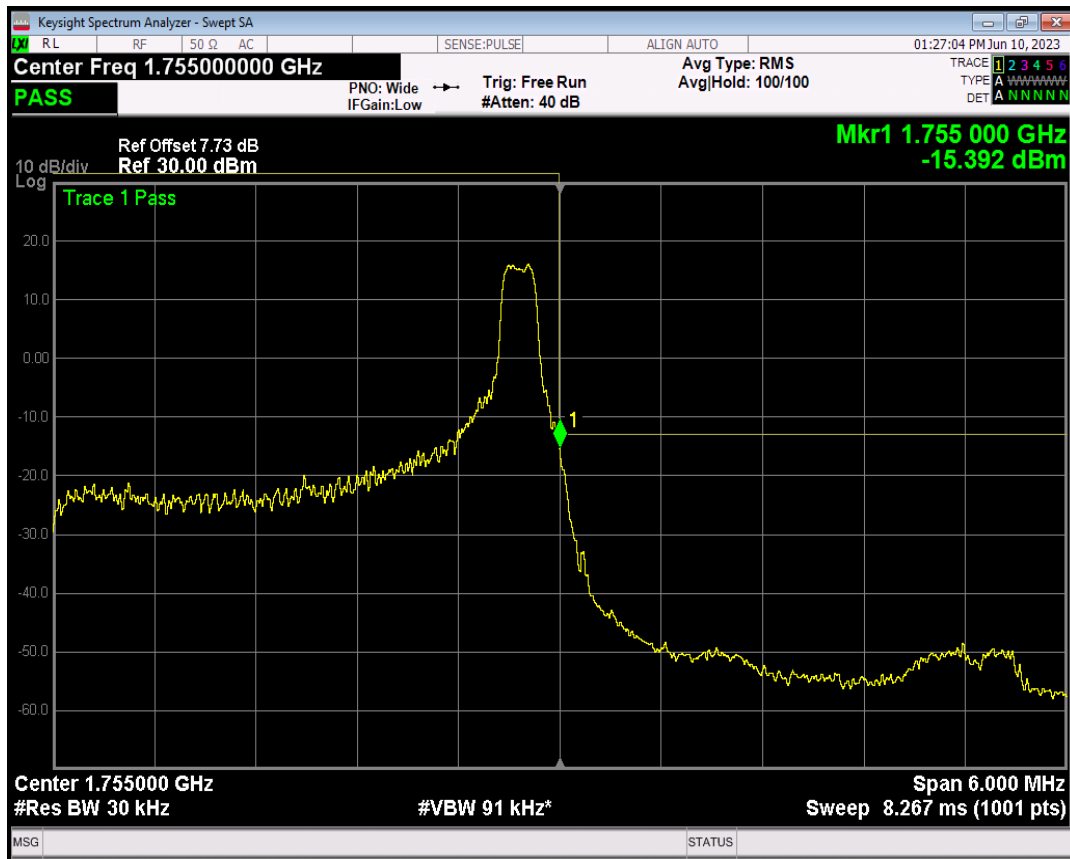
Band4 QPSK BW=3MHz Channel=20385 RB Size=15 Position=#0



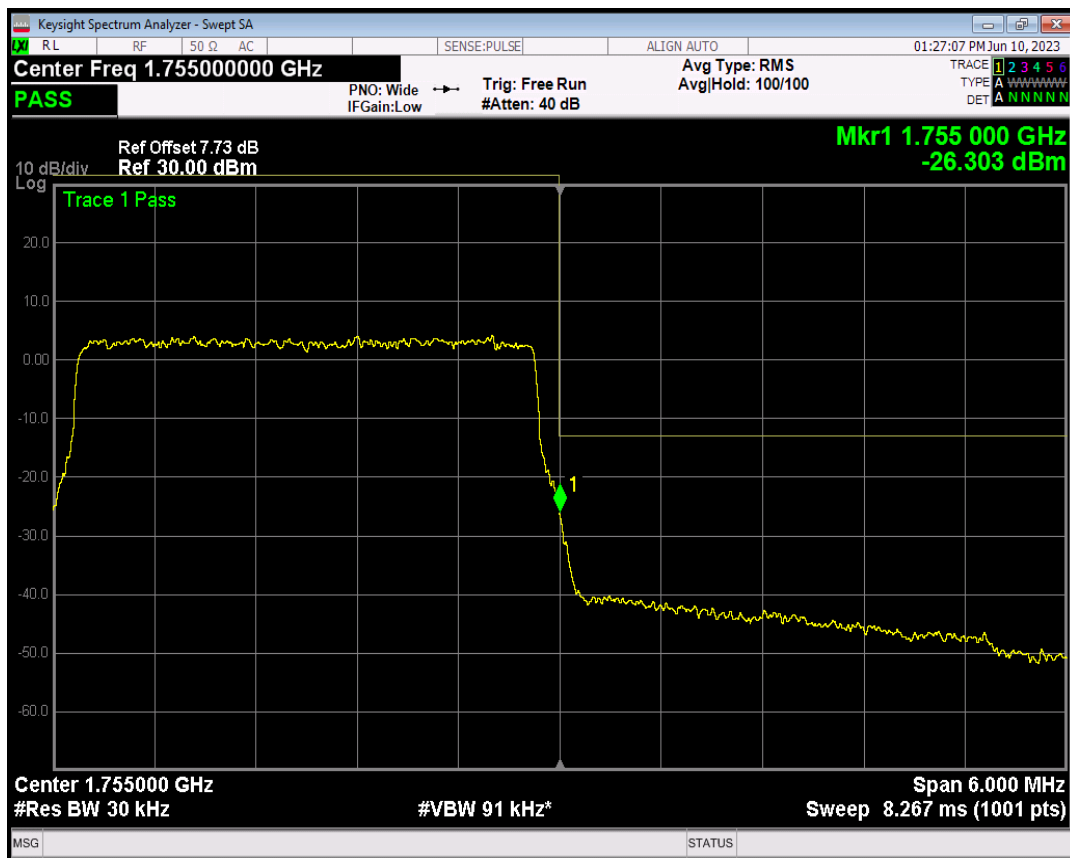
Band4 16QAM BW=3MHz Channel=20385 RB Size=1 Position=#0



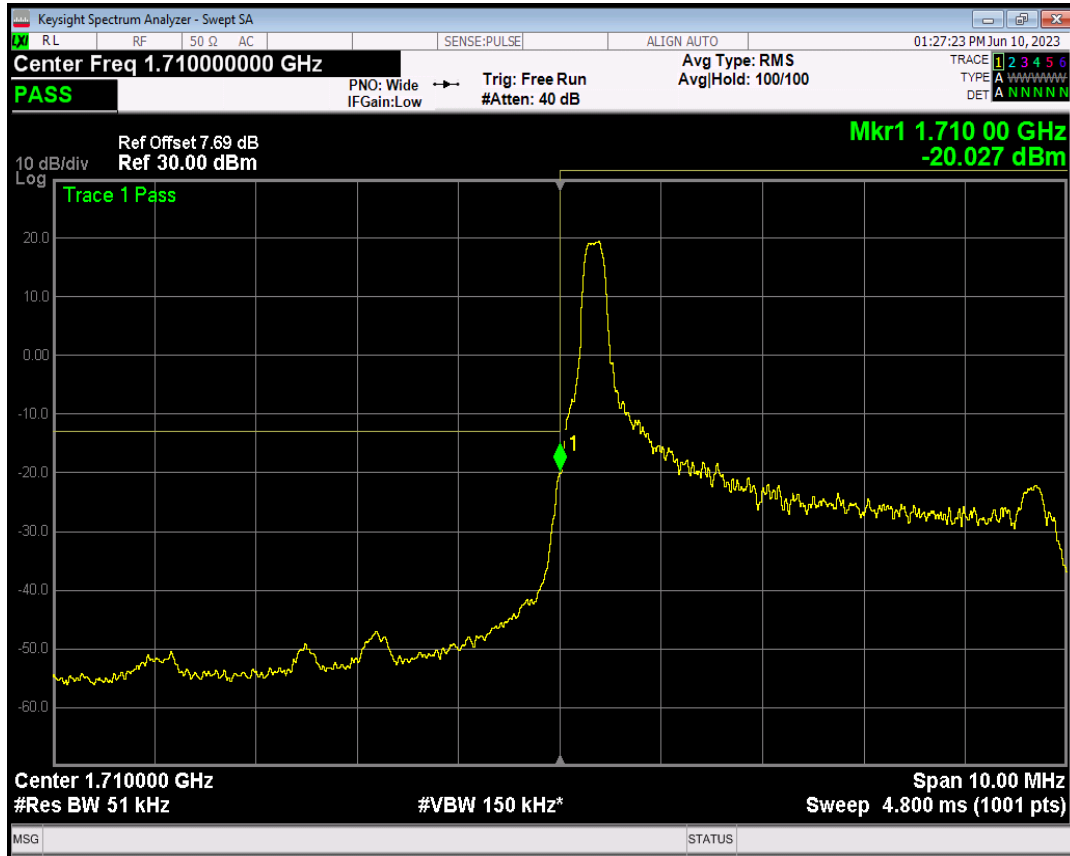
Band4 16QAM BW=3MHz Channel=20385 RB Size=1 Position=#Max



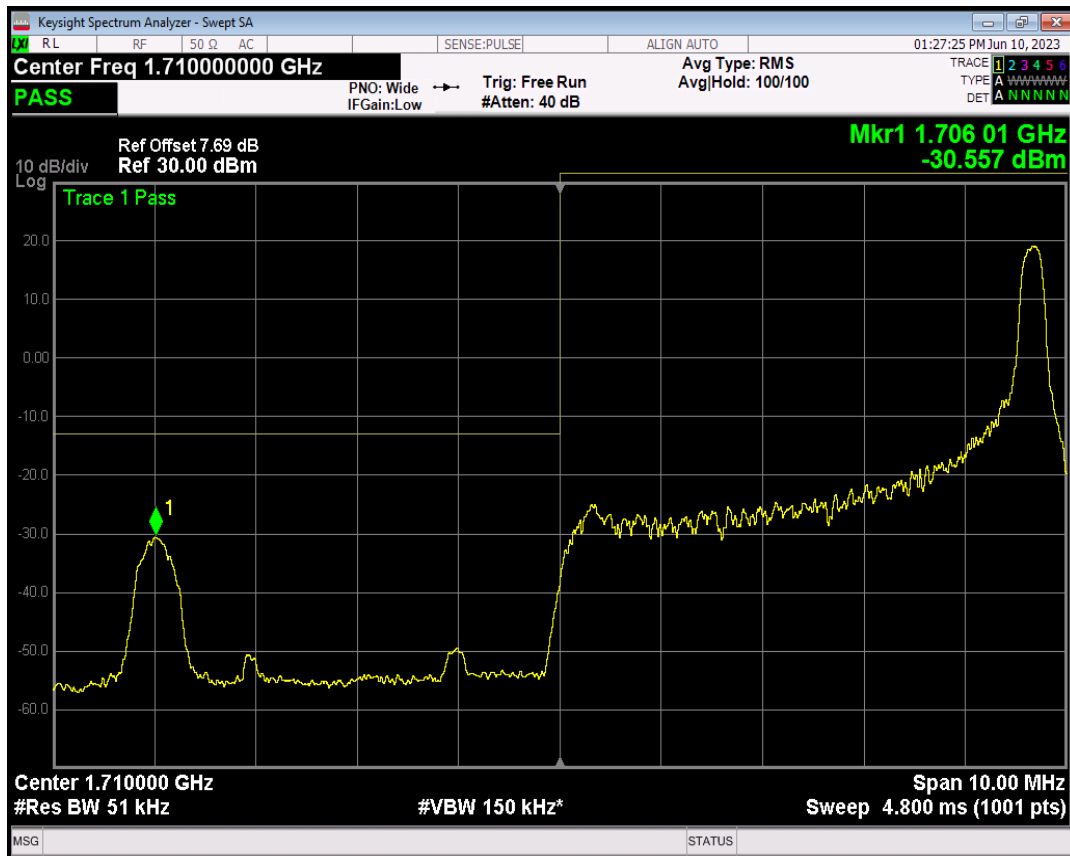
Band4 16QAM BW=3MHz Channel=20385 RB Size=15 Position=#0



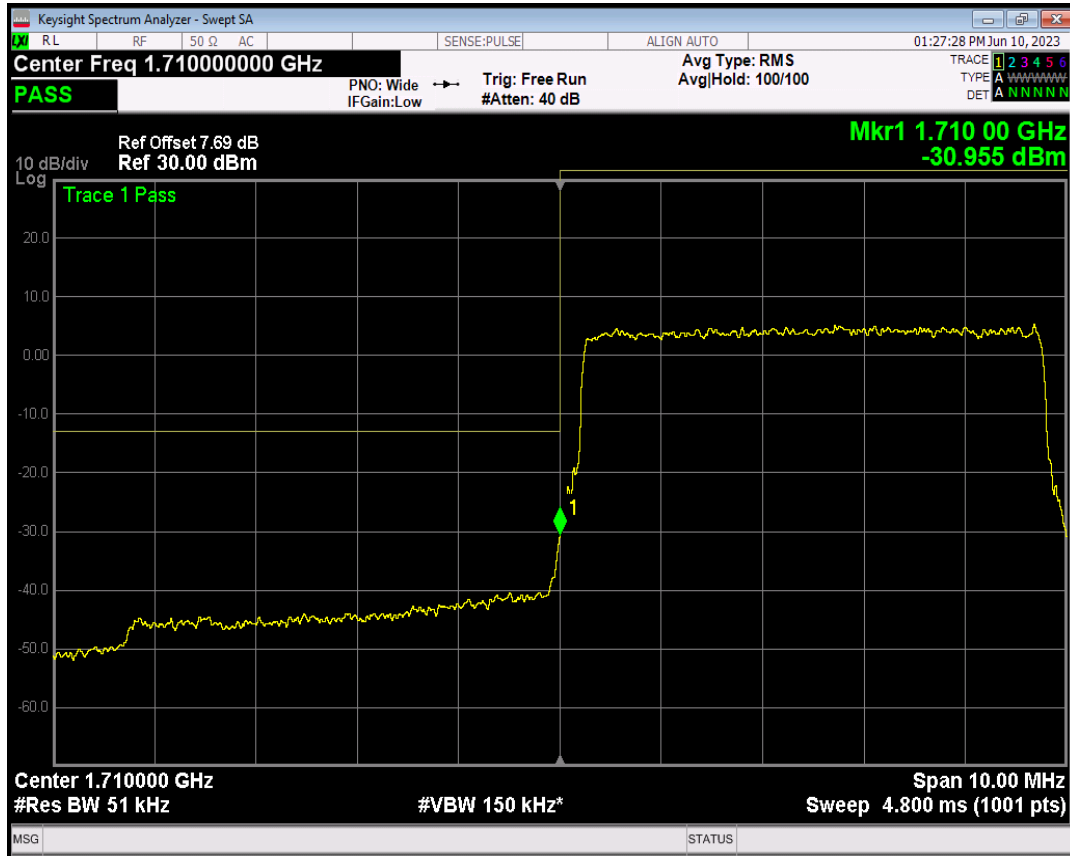
Band4 QPSK BW=5MHz Channel=19975 RB Size=1 Position=#0



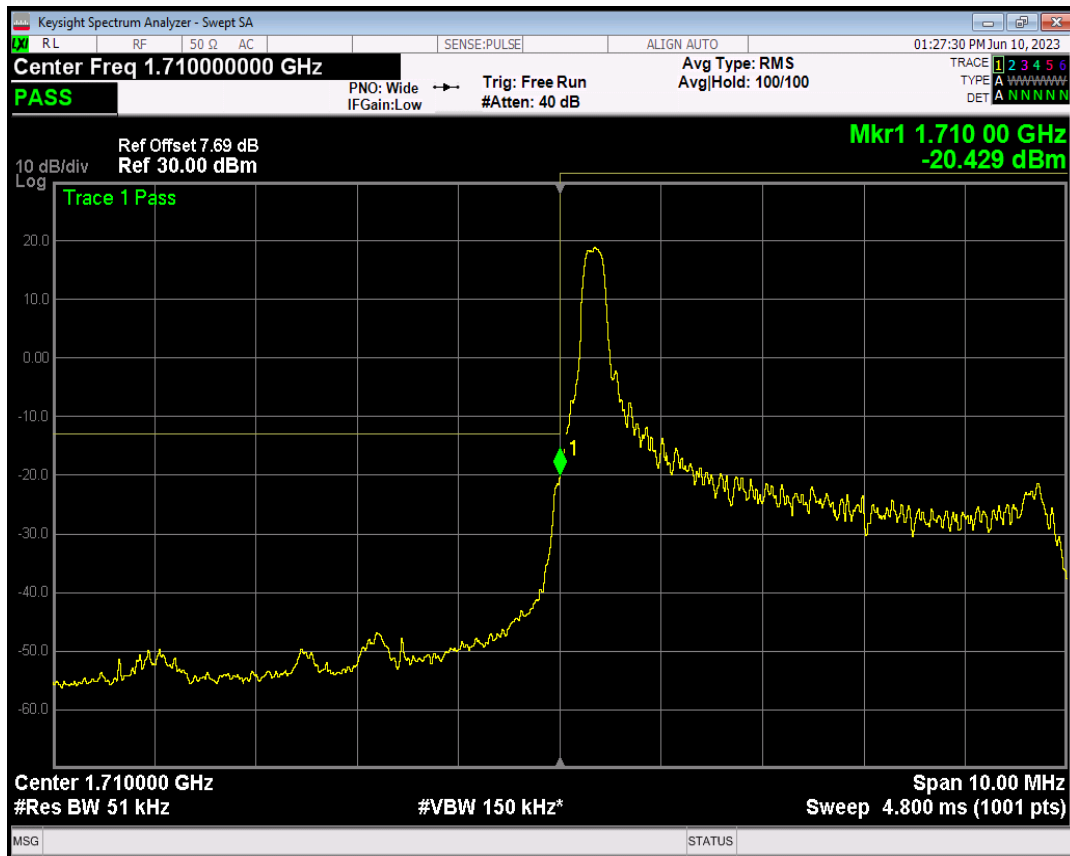
Band4 QPSK BW=5MHz Channel=19975 RB Size=1 Position=#Max



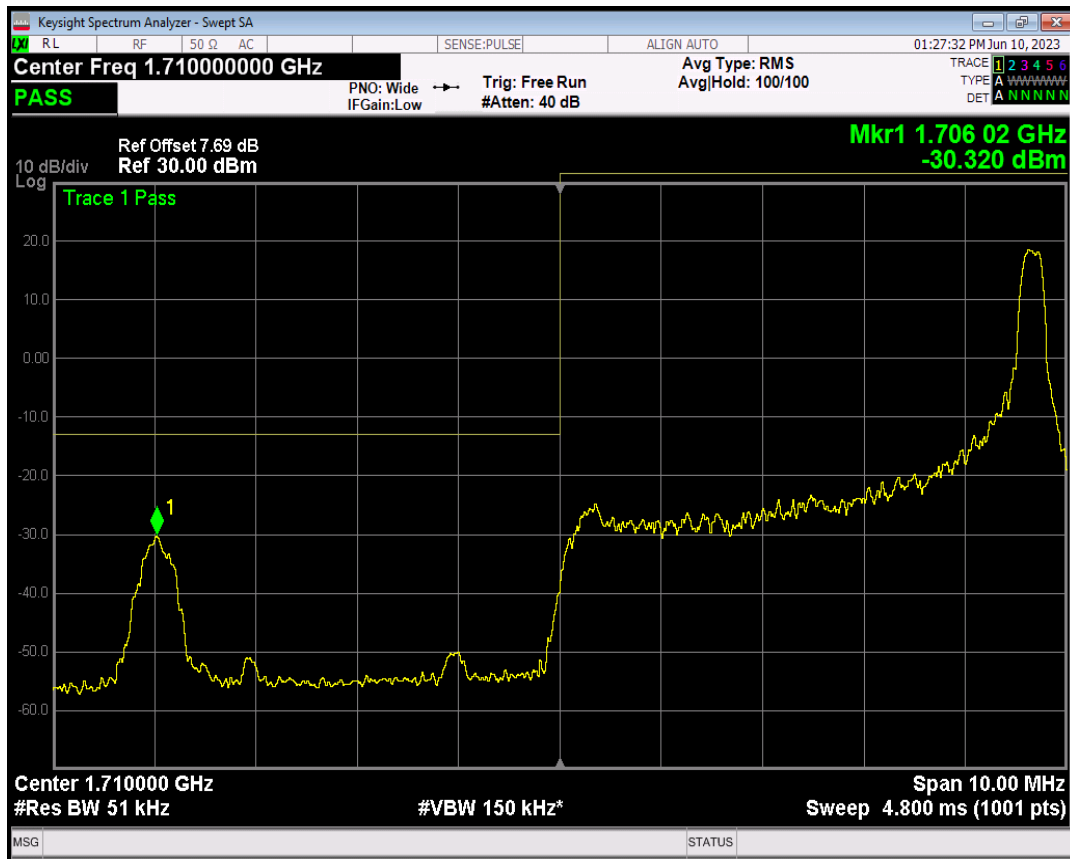
Band4 QPSK BW=5MHz Channel=19975 RB Size=25 Position=#0



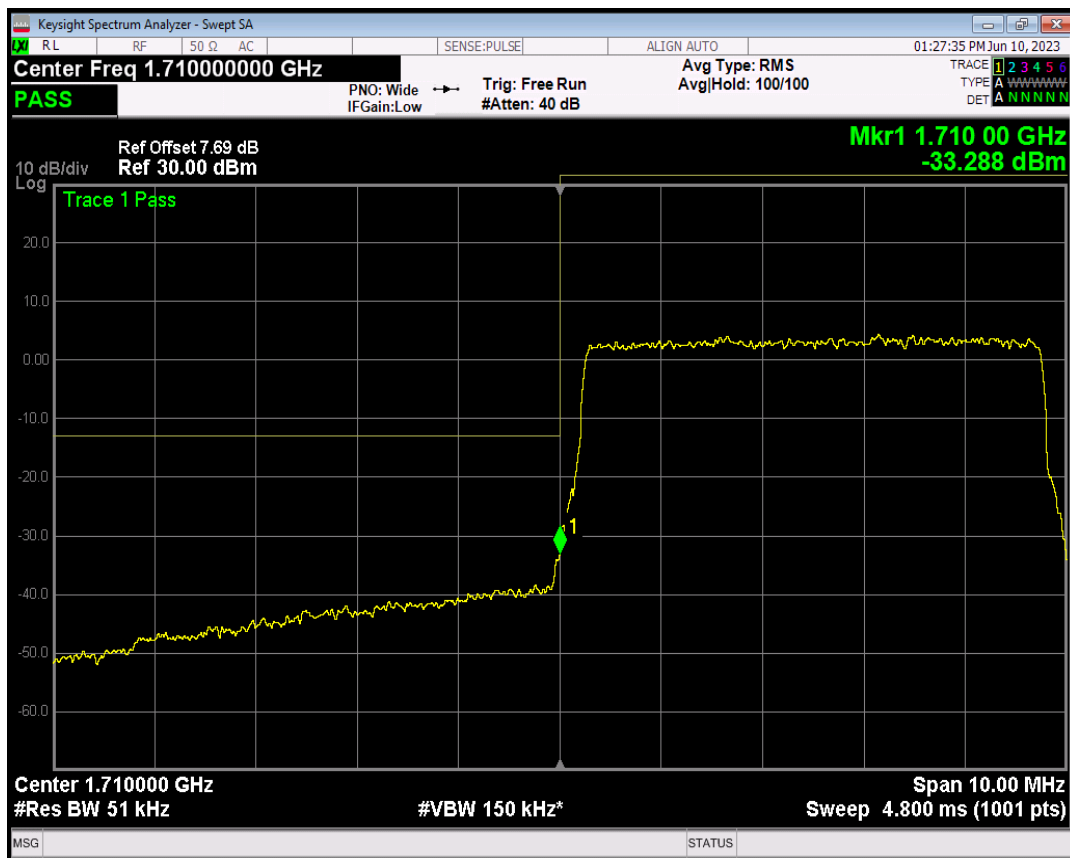
Band4 16QAM BW=5MHz Channel=19975 RB Size=1 Position=#0



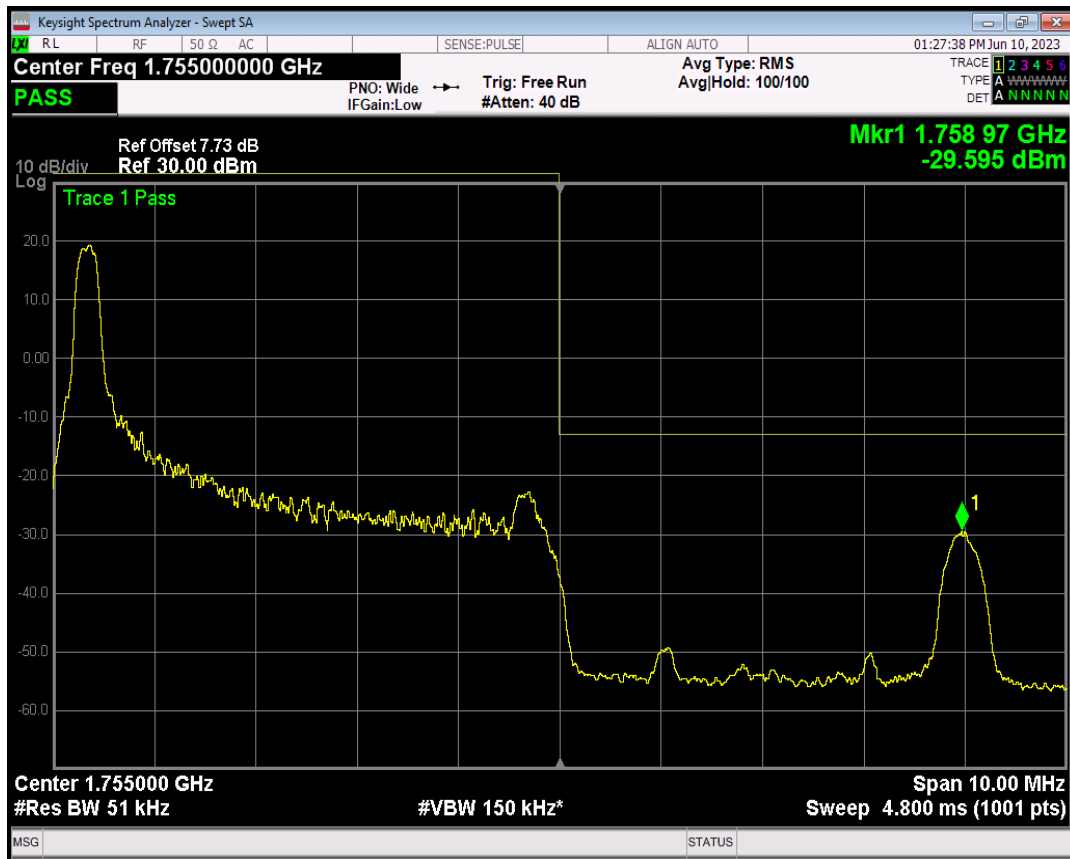
Band4 16QAM BW=5MHz Channel=19975 RB Size=1 Position=#Max



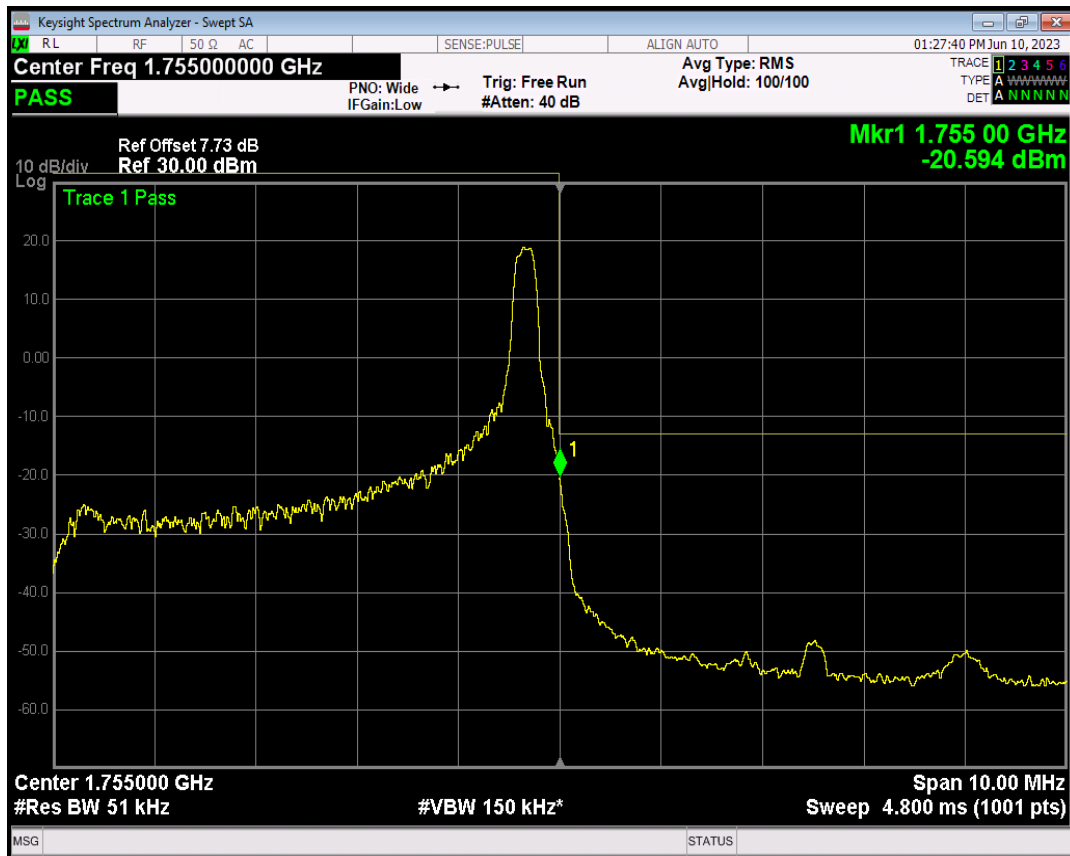
Band4 16QAM BW=5MHz Channel=19975 RB Size=25 Position=#0



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

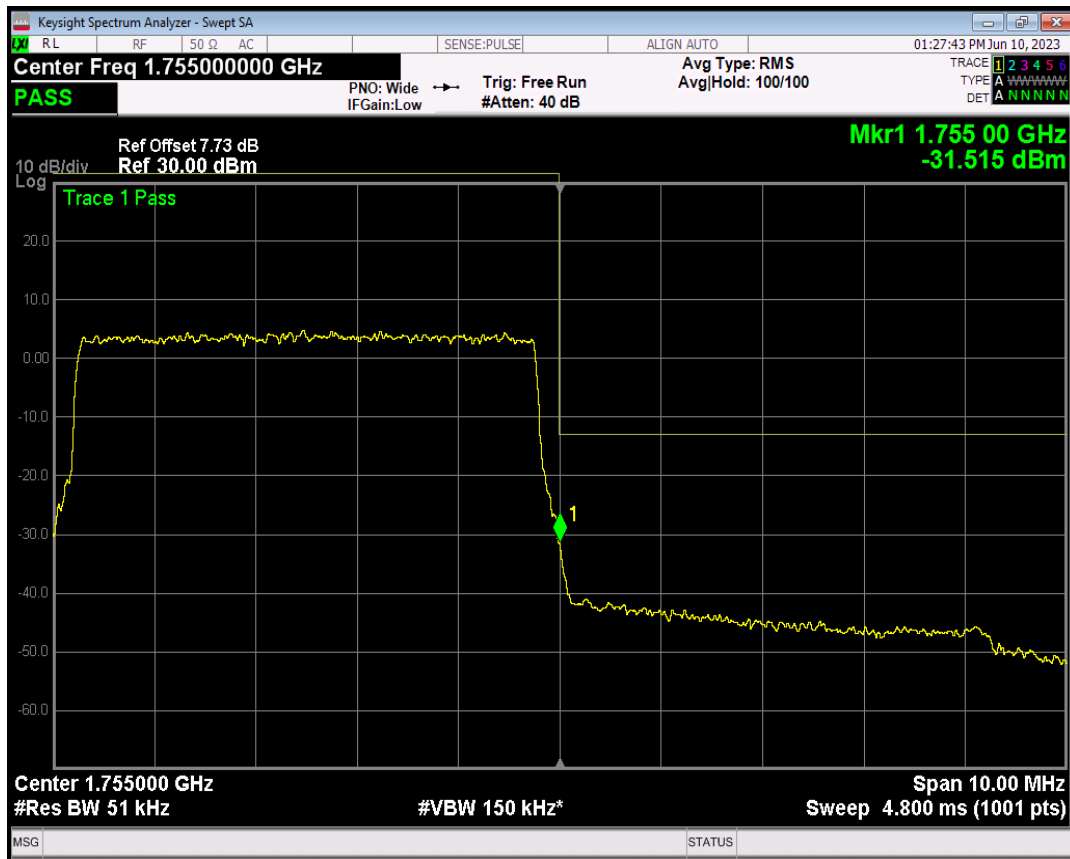


Band4 QPSK BW=5MHz Channel=20375 RB Size=1 Position=#Max

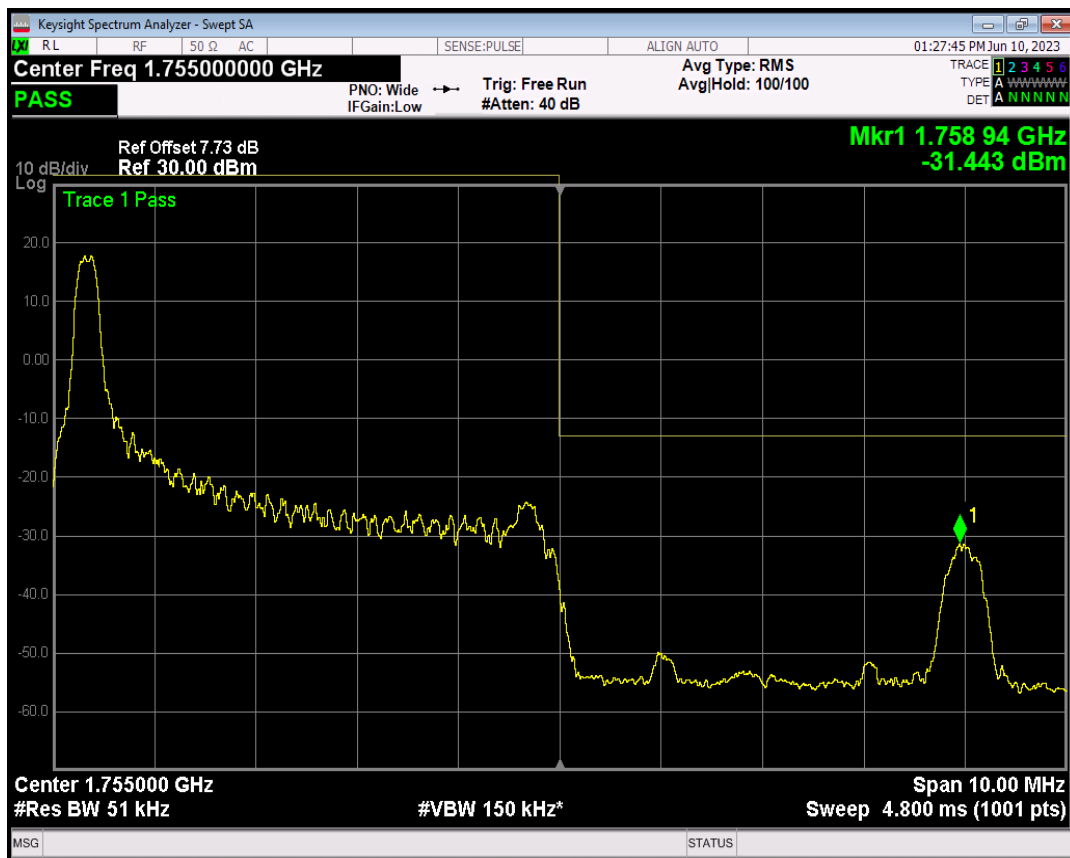


Band4 QPSK BW=5MHz Channel=20375 RB Size=25 Position=#0

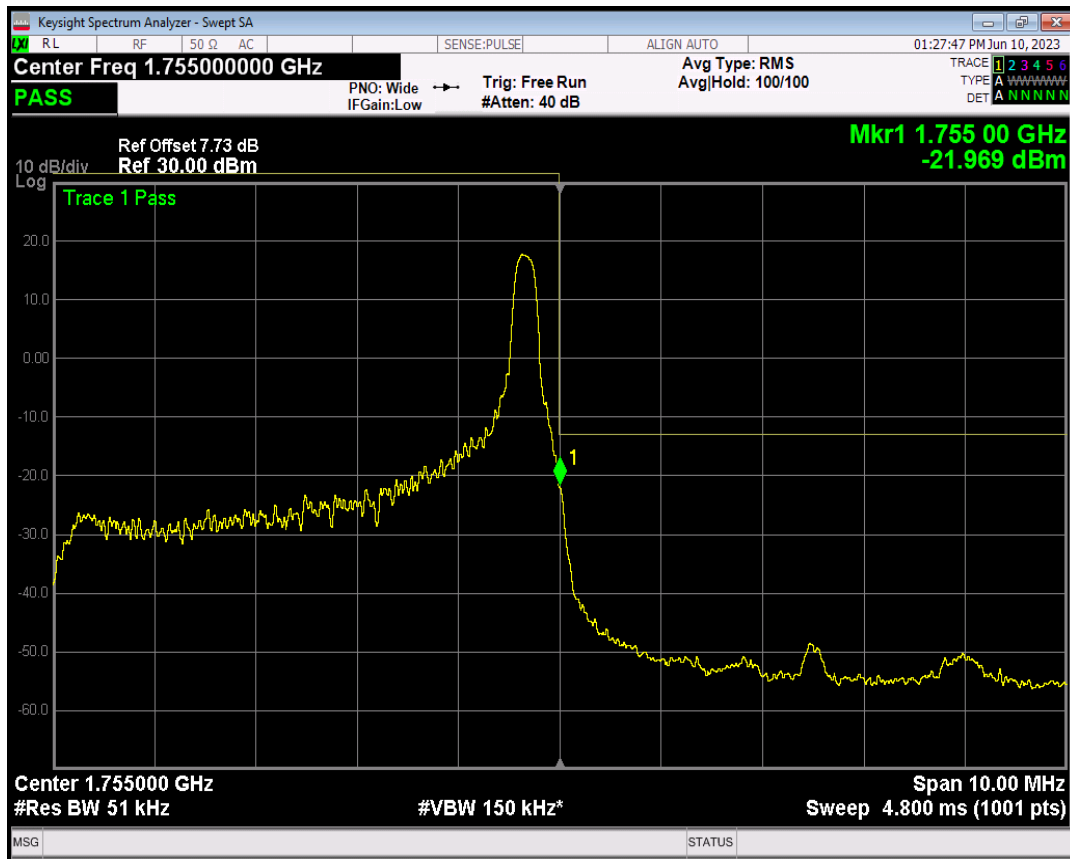




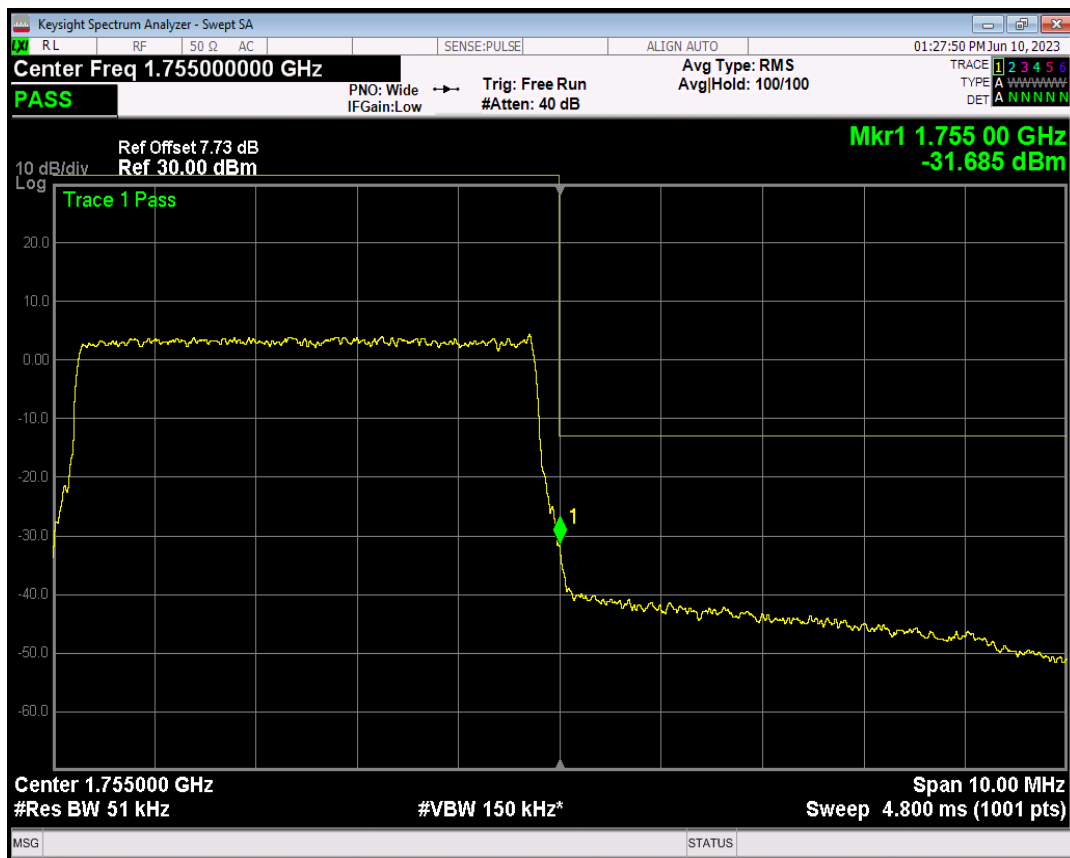
Band4 16QAM BW=5MHz Channel=20375 RB Size=1 Position=#0



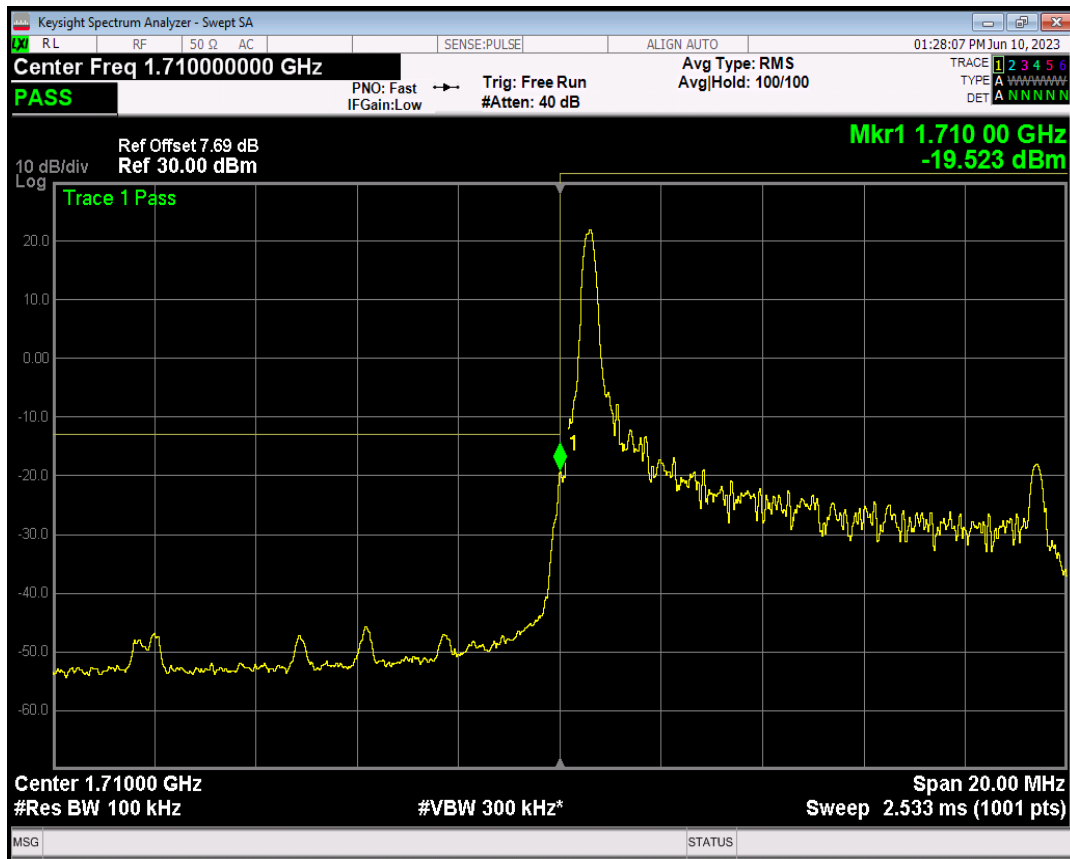
Band4 16QAM BW=5MHz Channel=20375 RB Size=1 Position=#Max



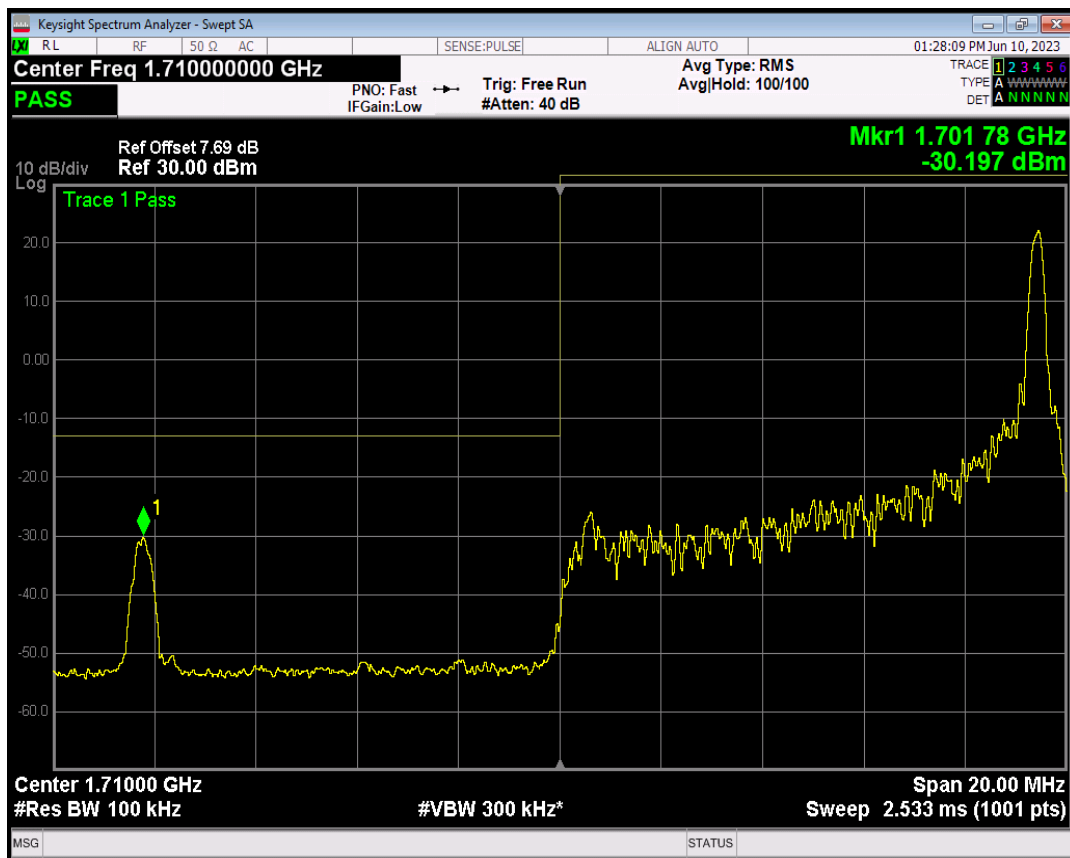
Band4 16QAM BW=5MHz Channel=20375 RB Size=25 Position=#0



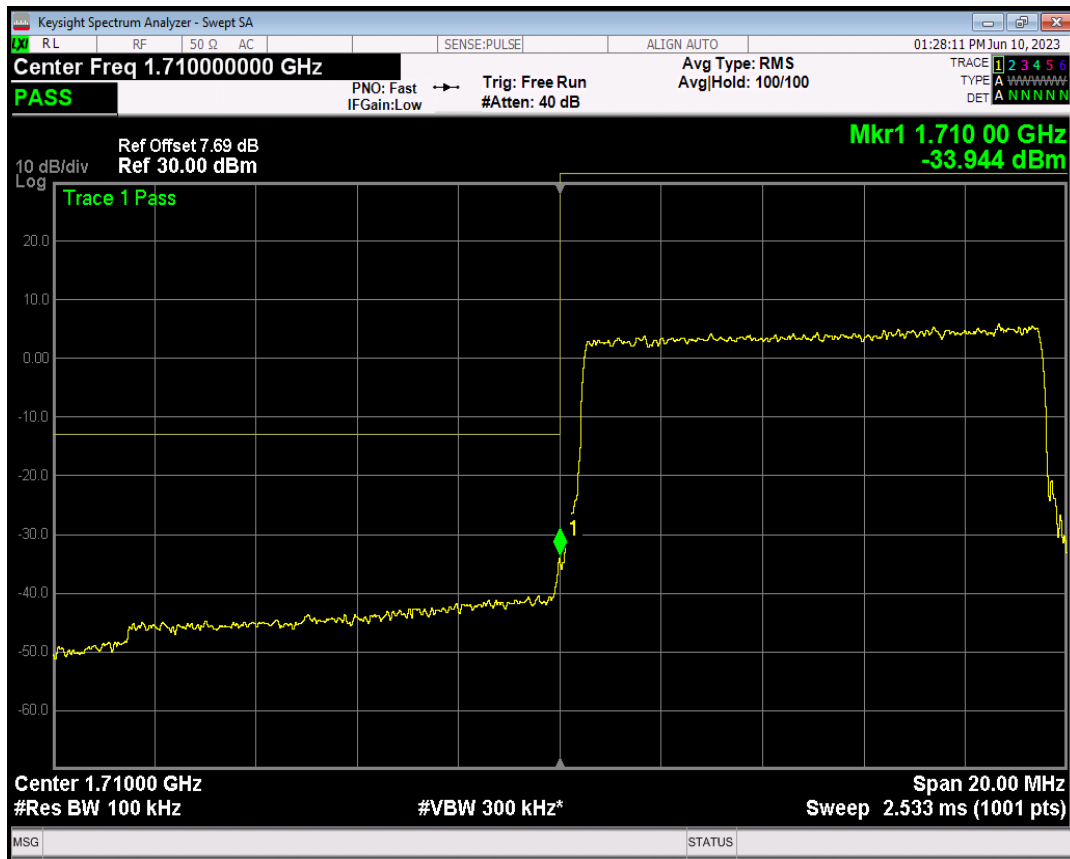
Band4 QPSK BW=10MHz Channel=20000 RB Size=1 Position=#0



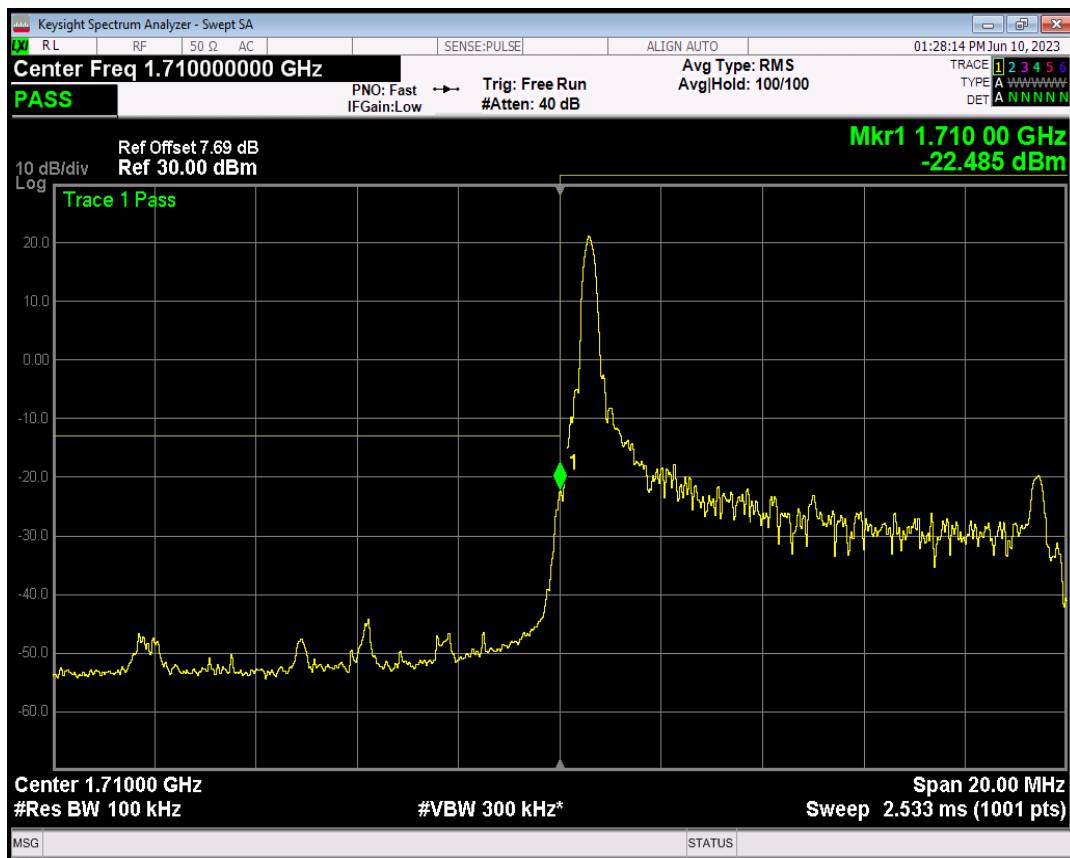
Band4 QPSK BW=10MHz Channel=20000 RB Size=1 Position=#Max



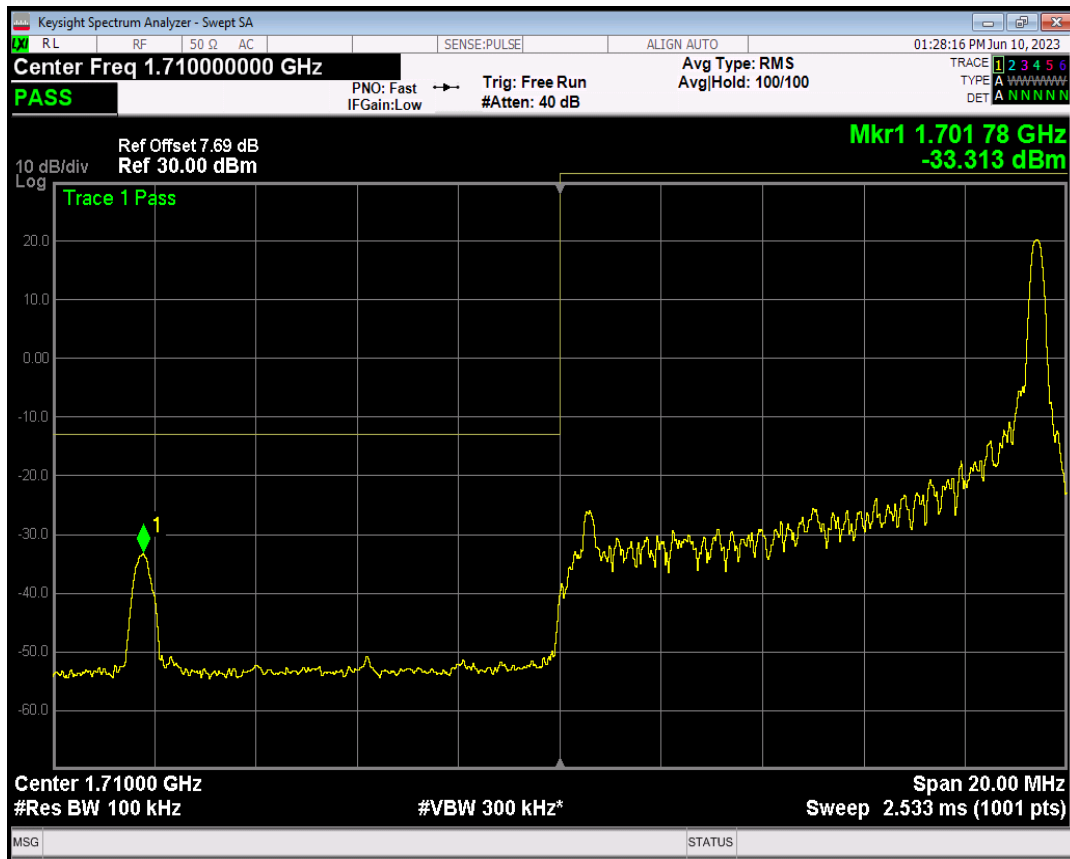
Band4 QPSK BW=10MHz Channel=20000 RB Size=50 Position=#0



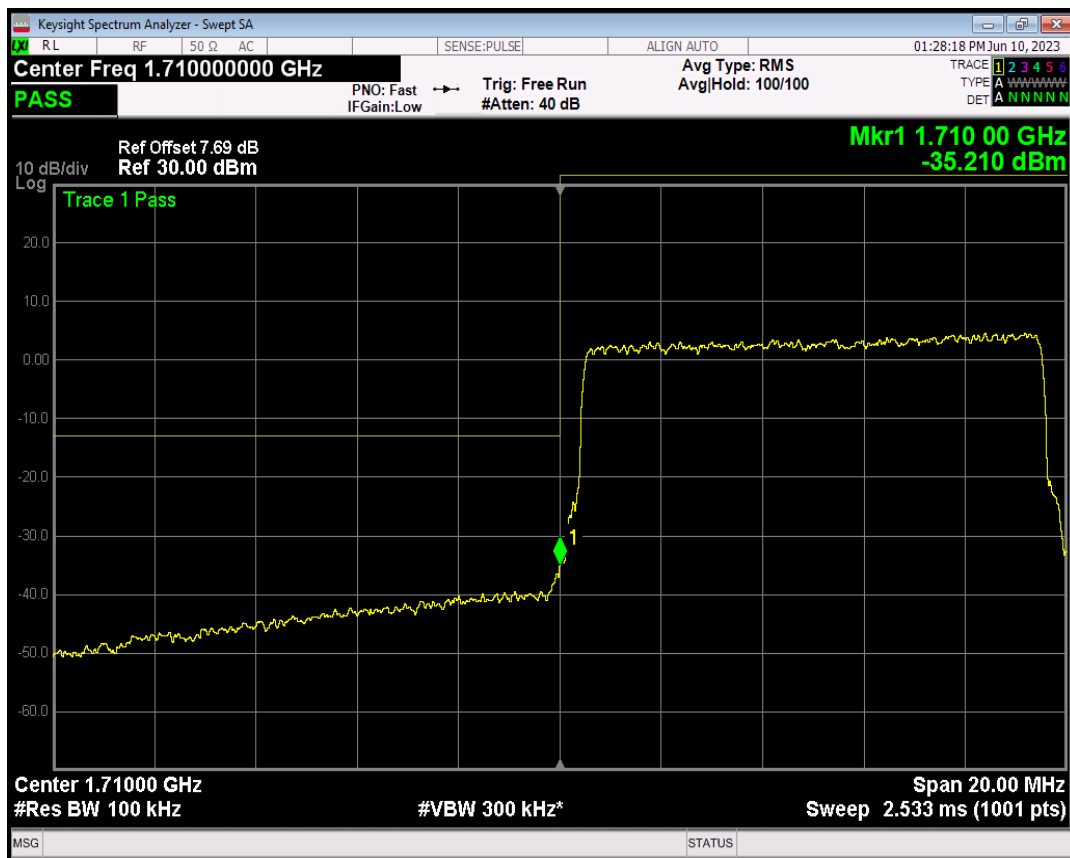
Band4 16QAM BW=10MHz Channel=20000 RB Size=1 Position=#0



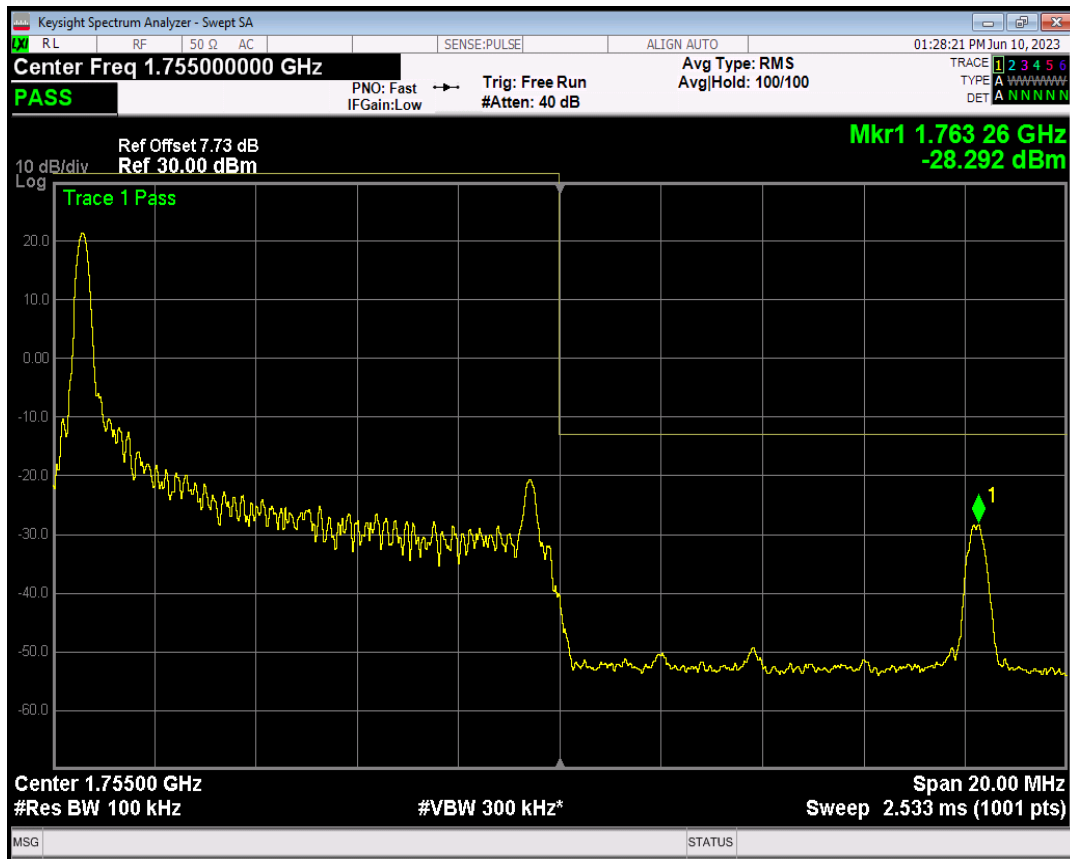
Band4 16QAM BW=10MHz Channel=20000 RB Size=1 Position=#Max



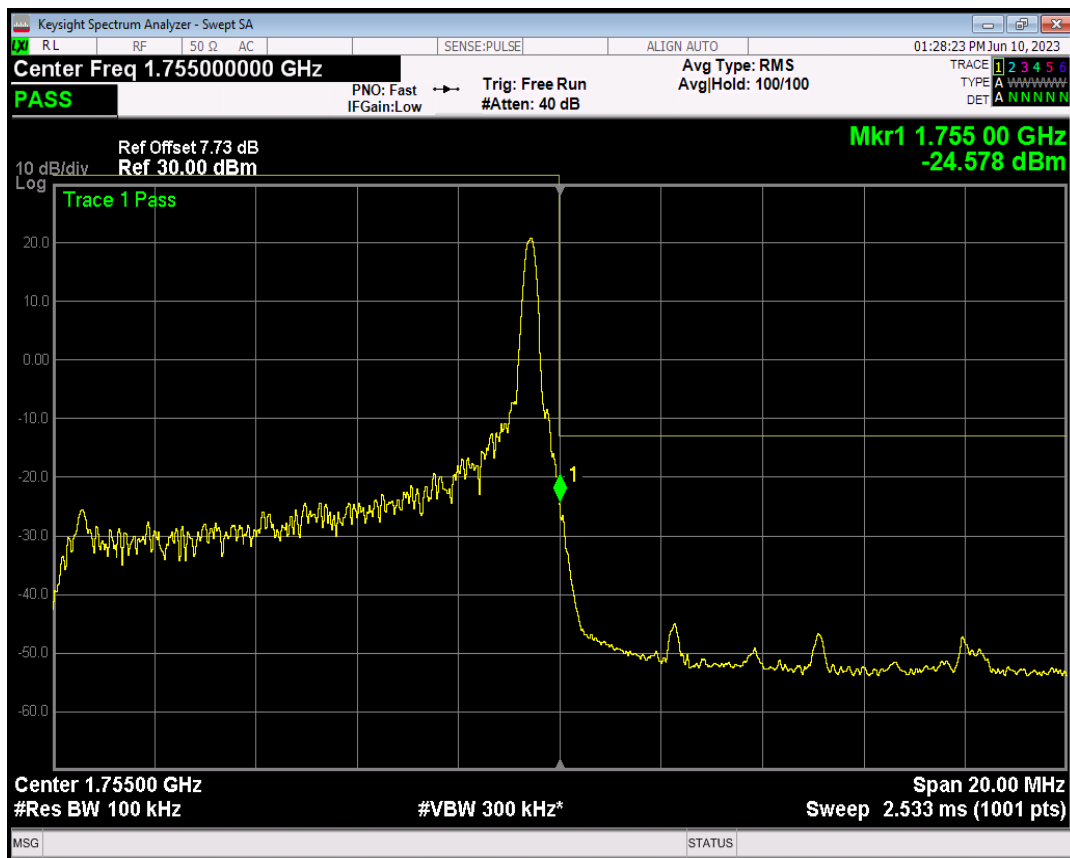
Band4 16QAM BW=10MHz Channel=20000 RB Size=50 Position=#0



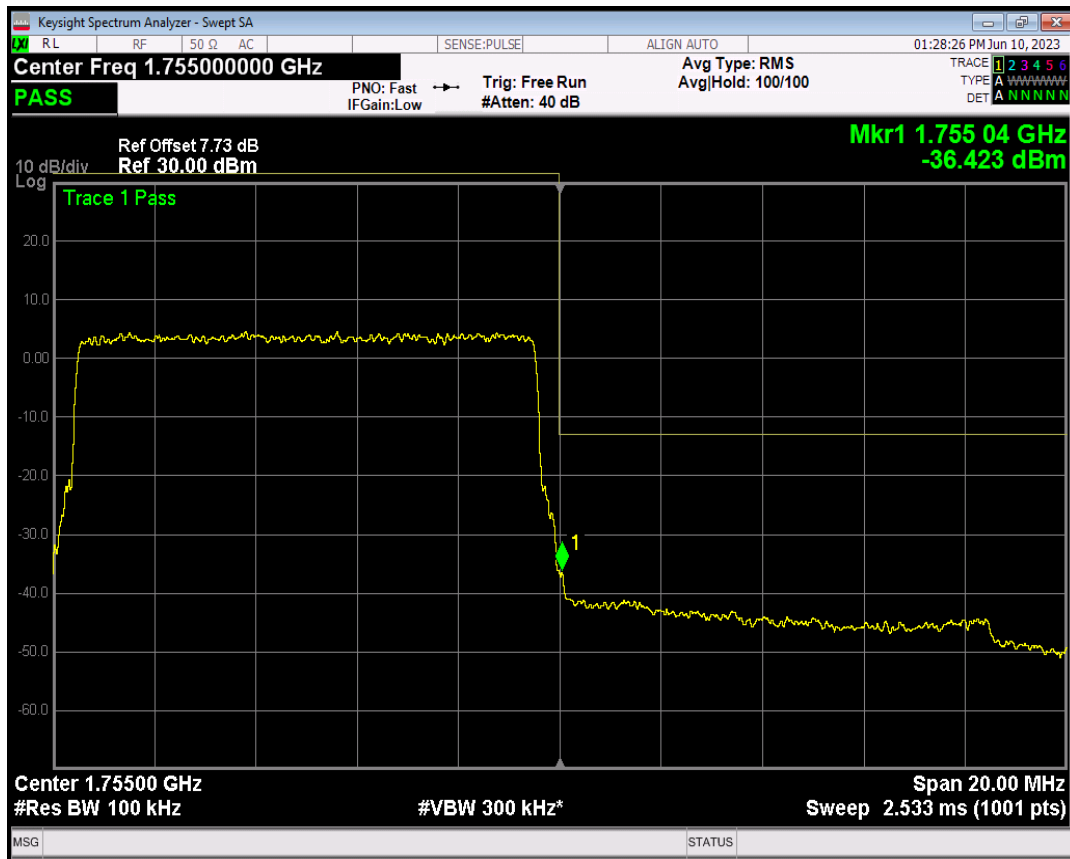
Band4 QPSK BW=10MHz Channel=20350 RB Size=1 Position=#0



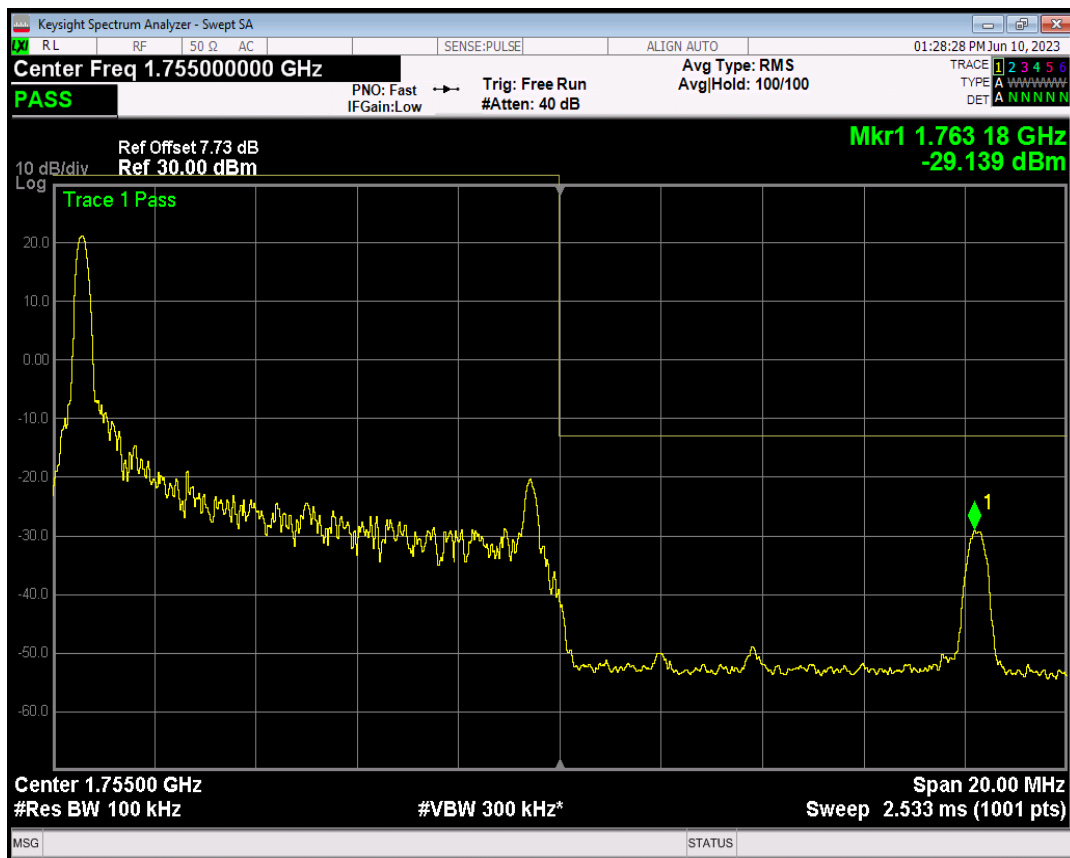
Band4 QPSK BW=10MHz Channel=20350 RB Size=1 Position=#Max



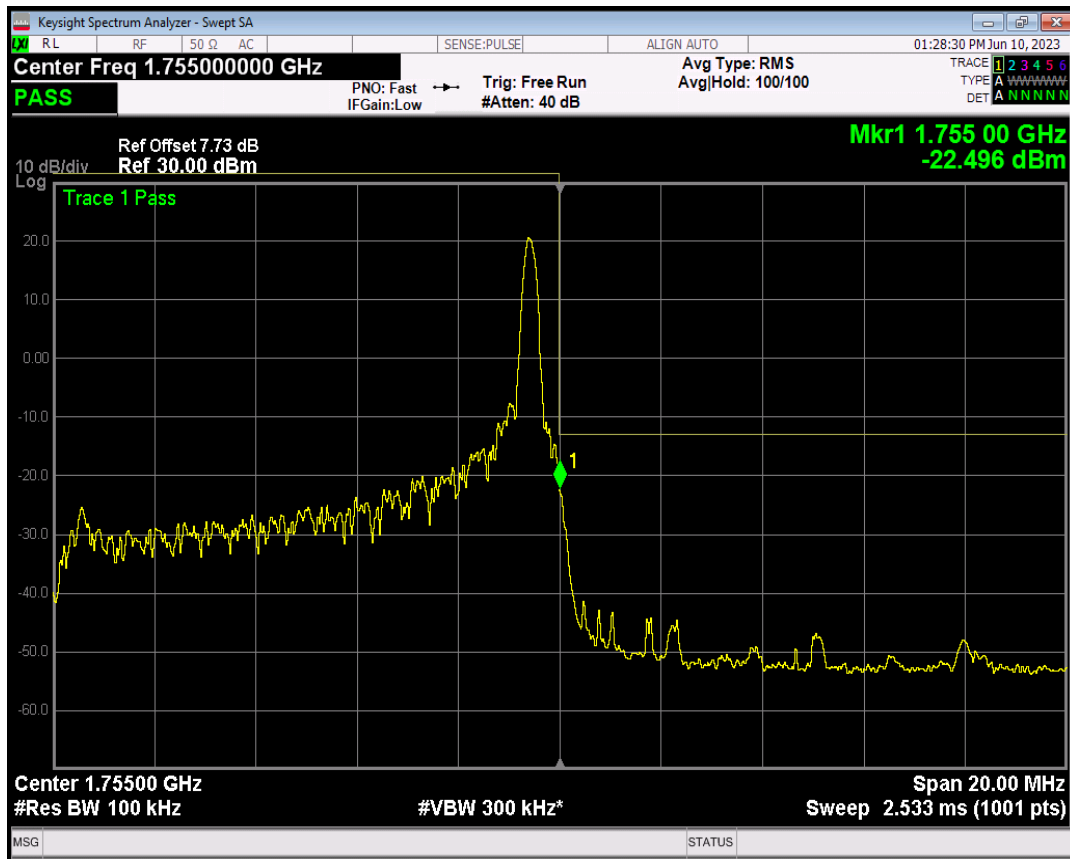
Band4 QPSK BW=10MHz Channel=20350 RB Size=50 Position=#0



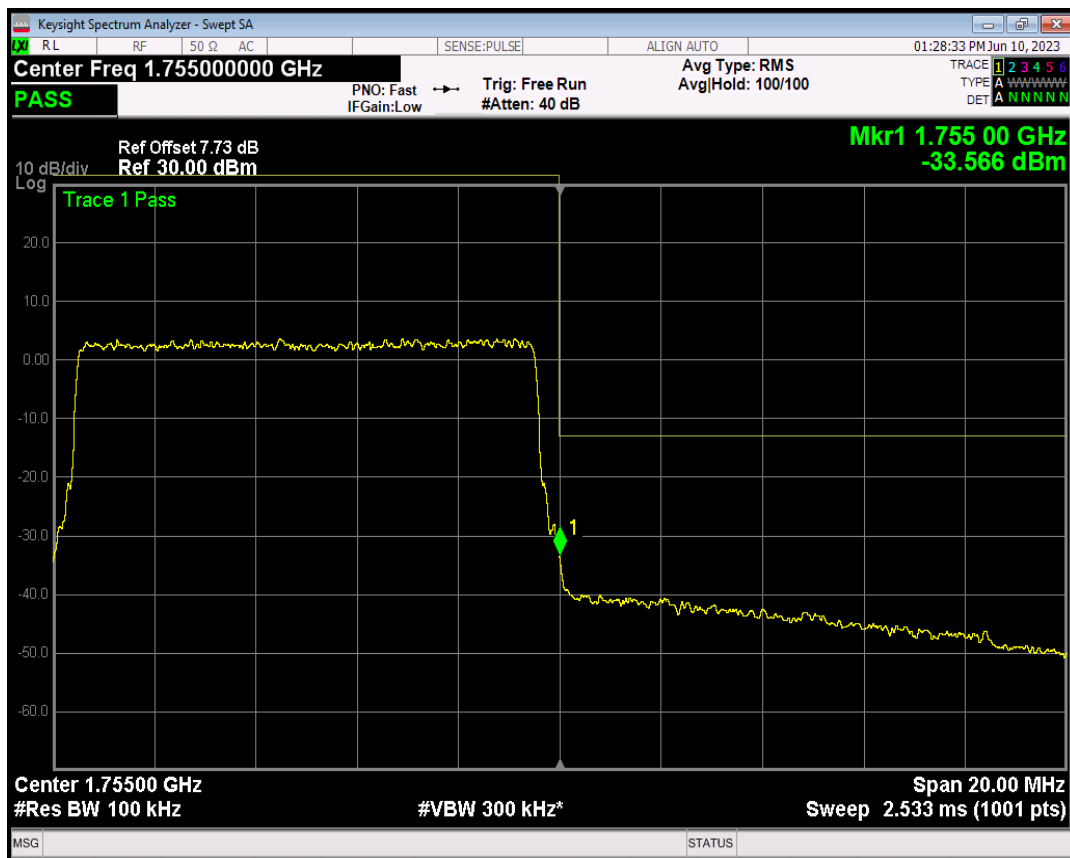
Band4 16QAM BW=10MHz Channel=20350 RB Size=1 Position=#0



Band4 16QAM BW=10MHz Channel=20350 RB Size=1 Position=#Max

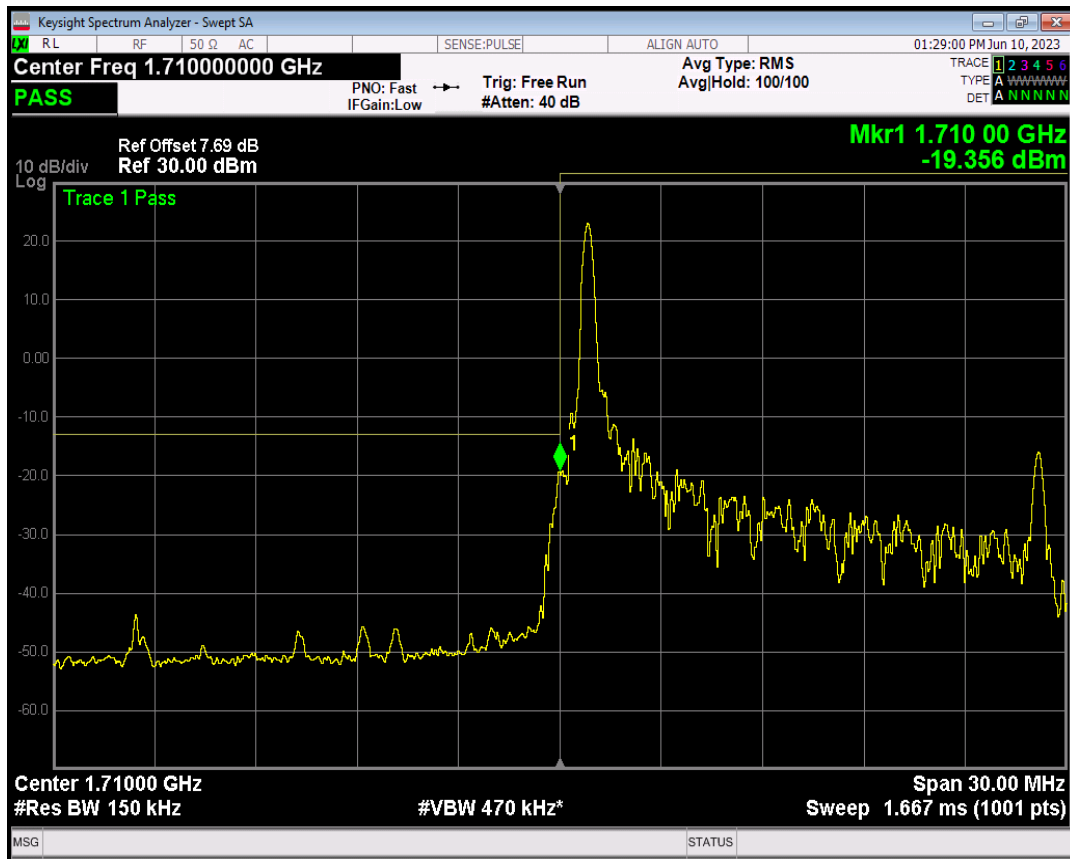


Band4 16QAM BW=10MHz Channel=20350 RB Size=50 Position=#0

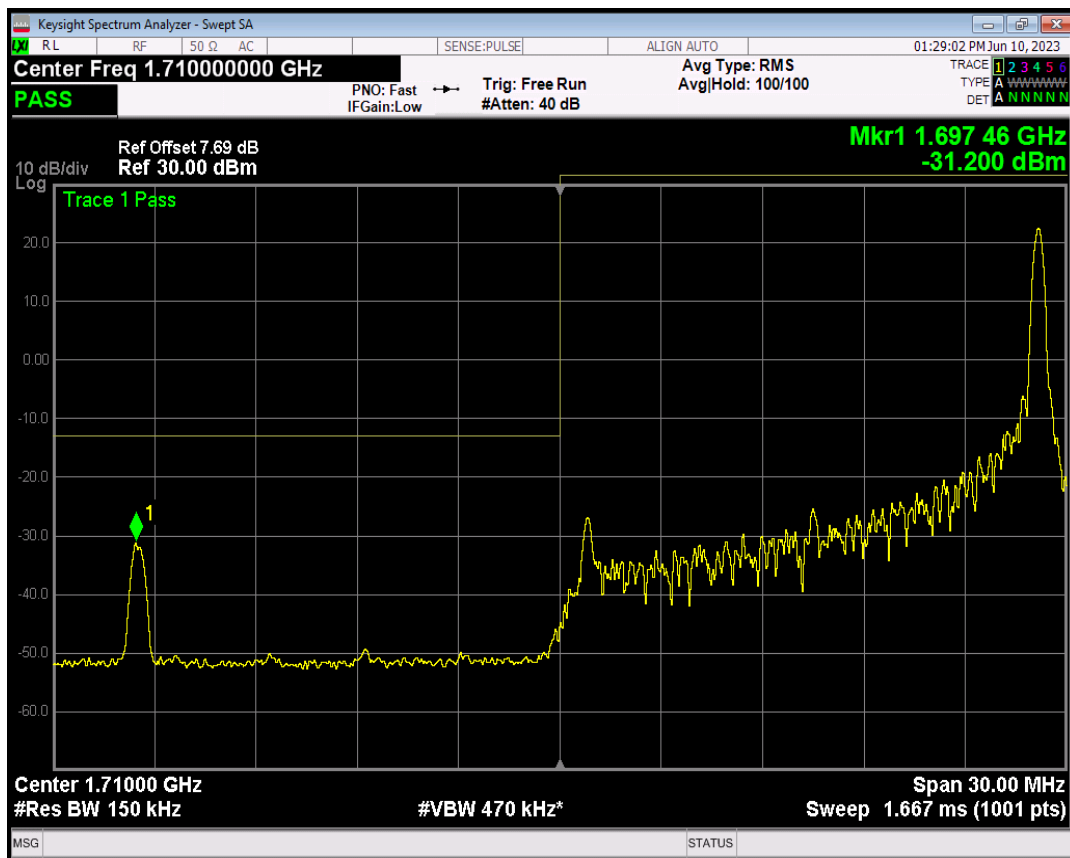


Band4 QPSK BW=15MHz Channel=20025 RB Size=1 Position=#0

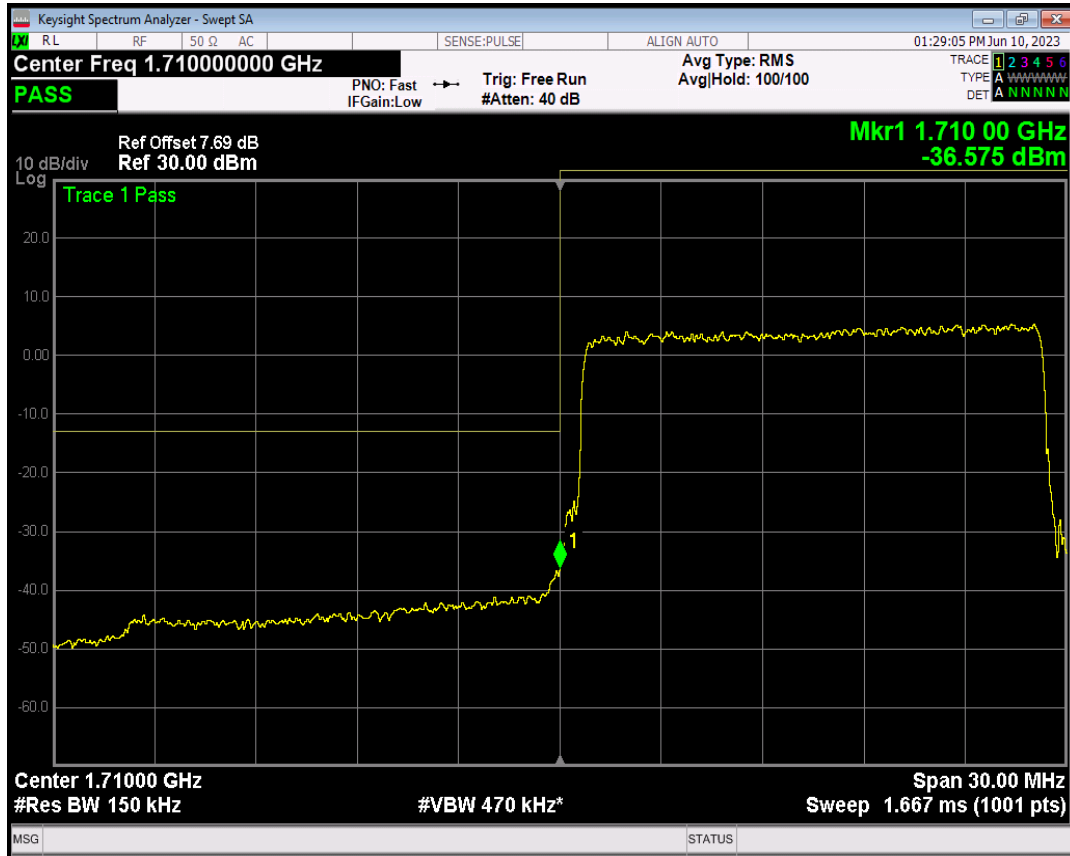




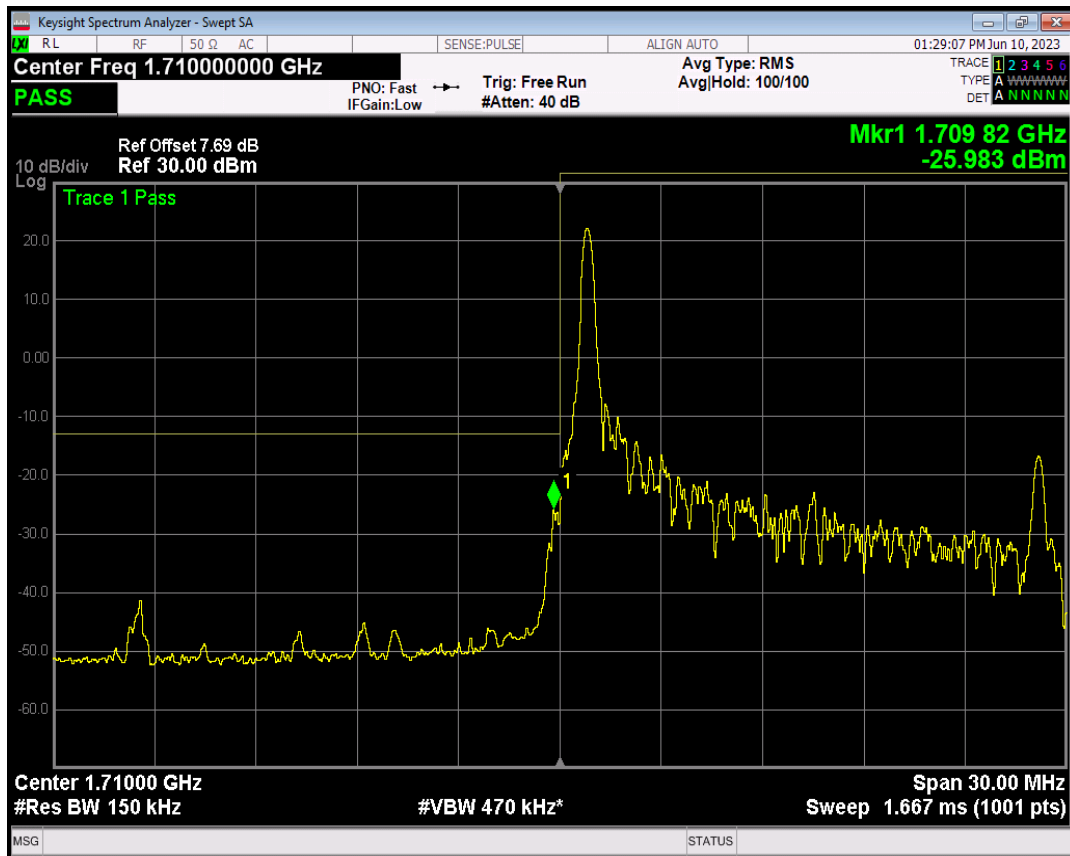
Band4 QPSK BW=15MHz Channel=20025 RB Size=1 Position=#Max



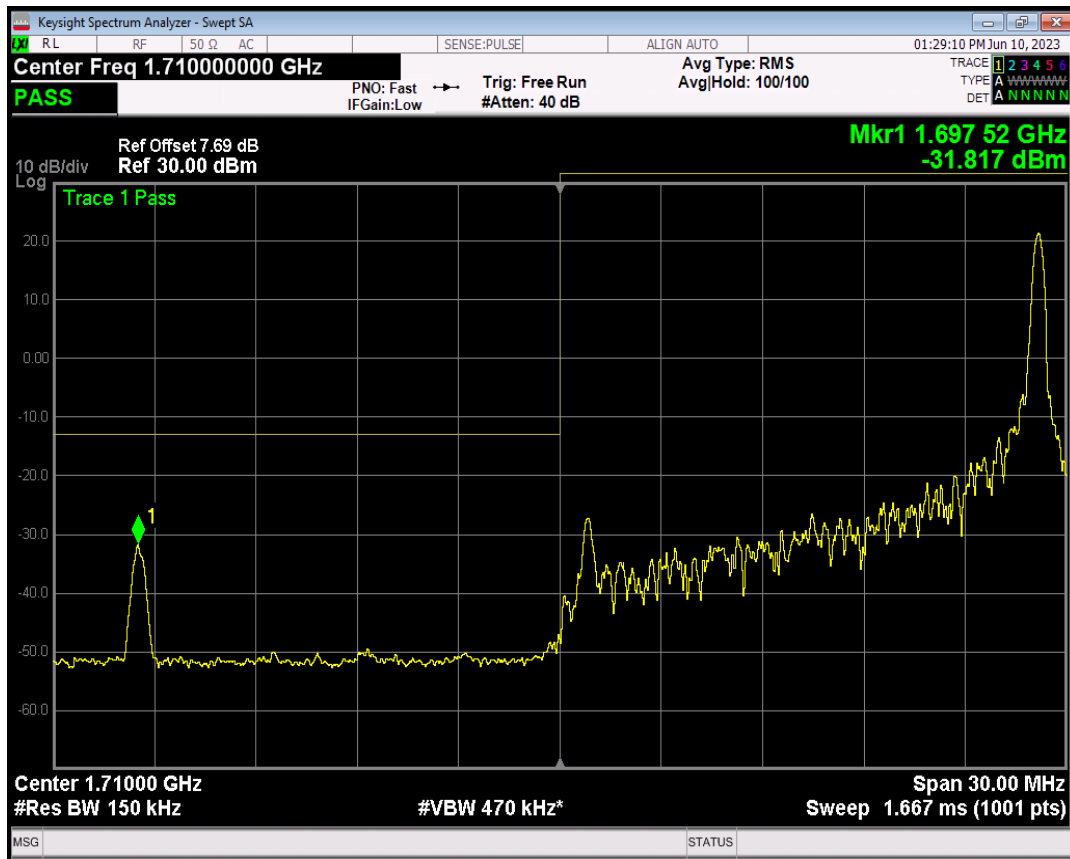
Band4 QPSK BW=15MHz Channel=20025 RB Size=75 Position=#0



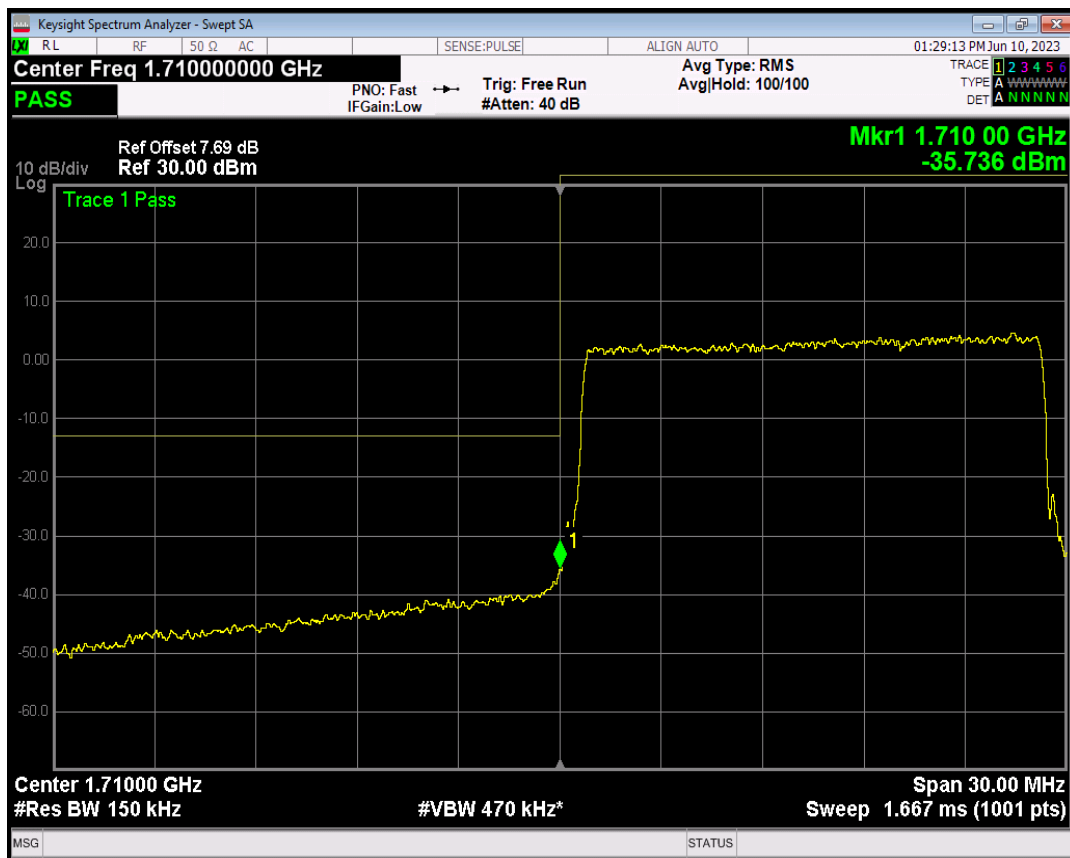
Band4 16QAM BW=15MHz Channel=20025 RB Size=1 Position=#0



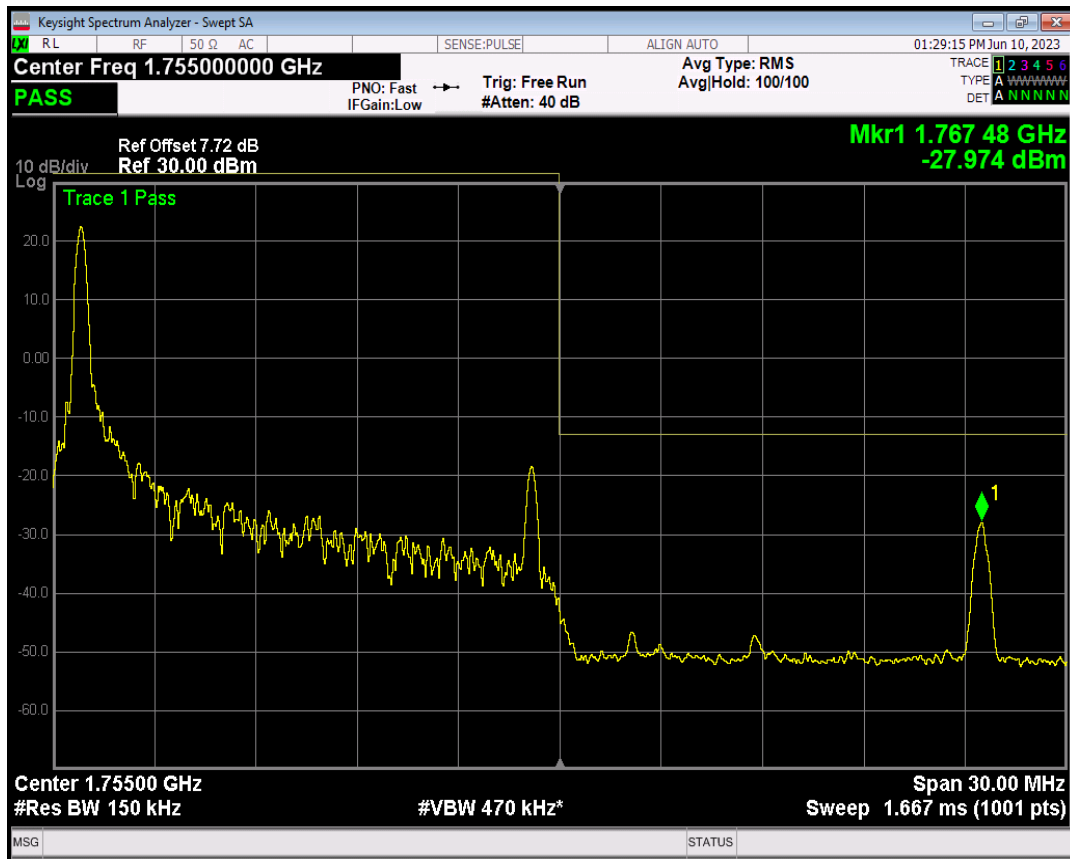
Band4 16QAM BW=15MHz Channel=20025 RB Size=1 Position=#Max



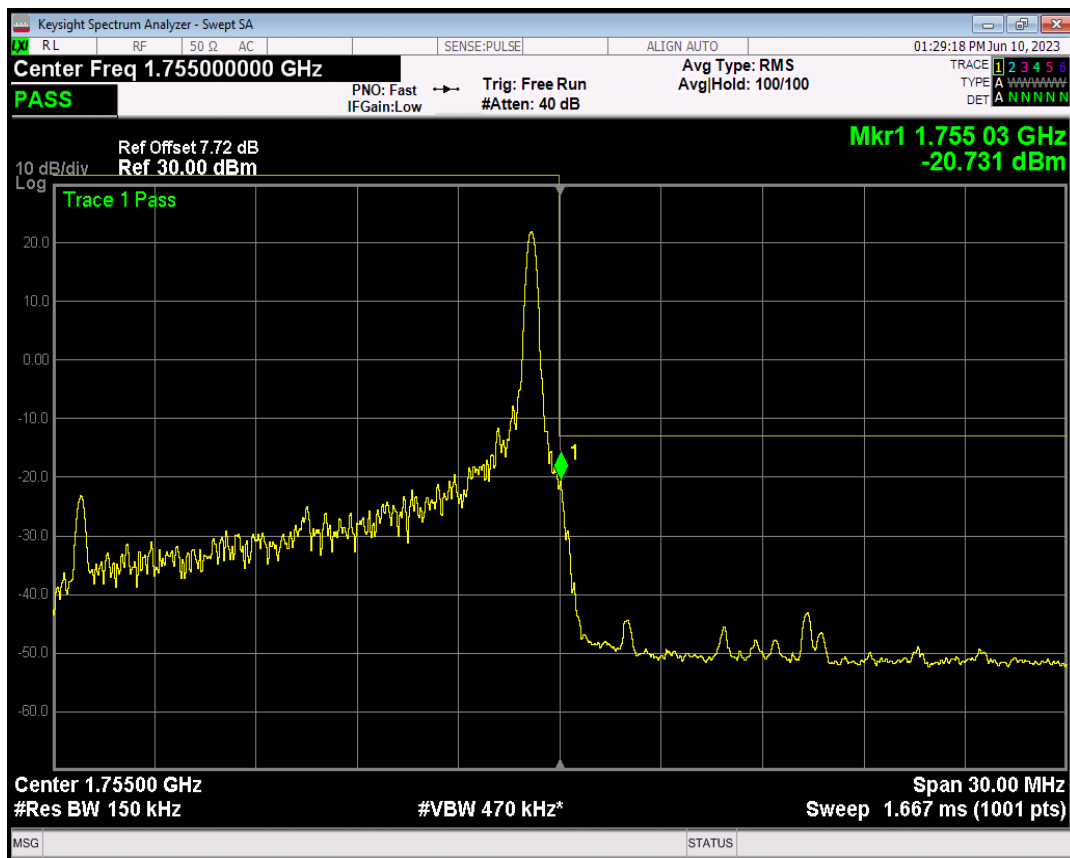
Band4 16QAM BW=15MHz Channel=20025 RB Size=75 Position=#0



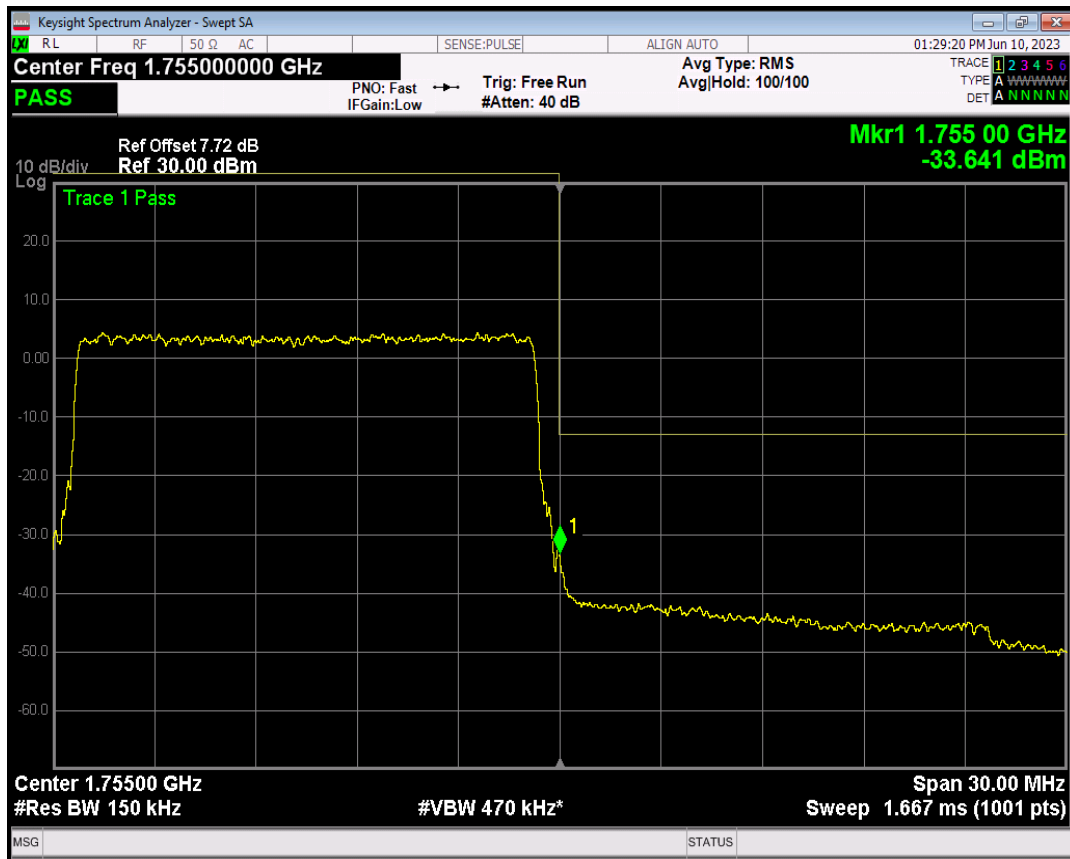
Band4 QPSK BW=15MHz Channel=20325 RB Size=1 Position=#0



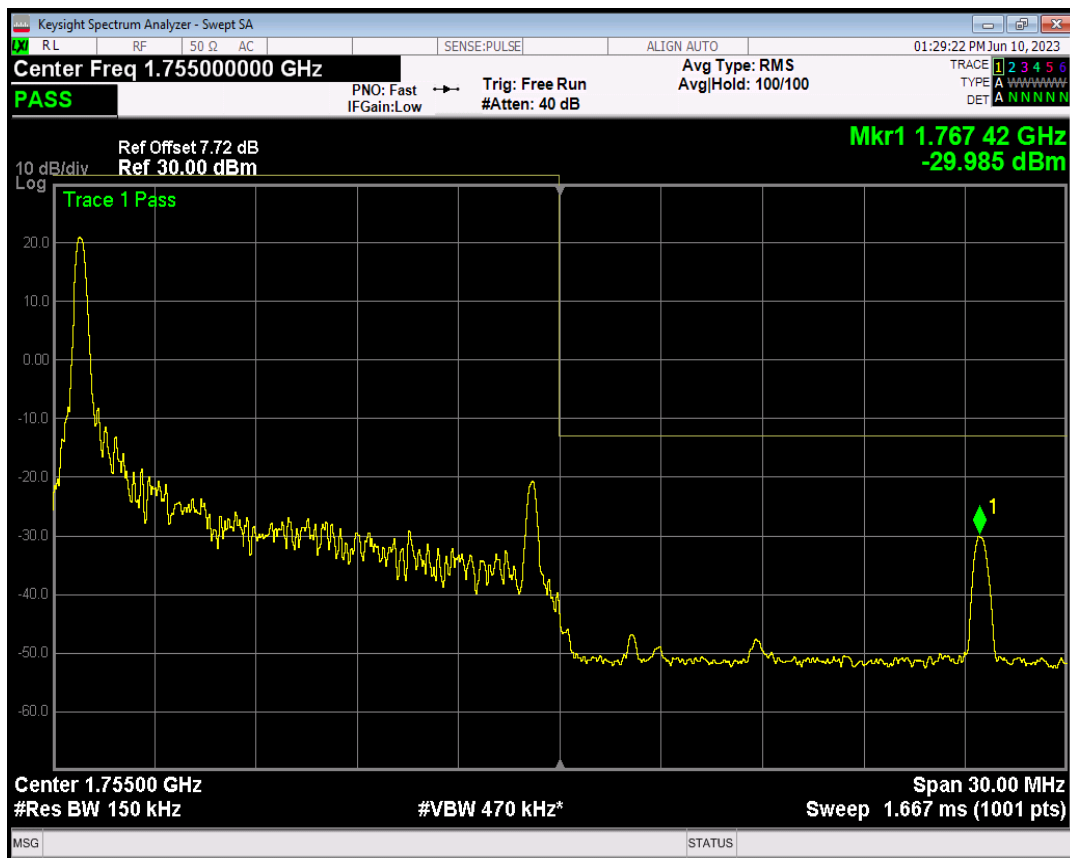
Band4 QPSK BW=15MHz Channel=20325 RB Size=1 Position=#Max



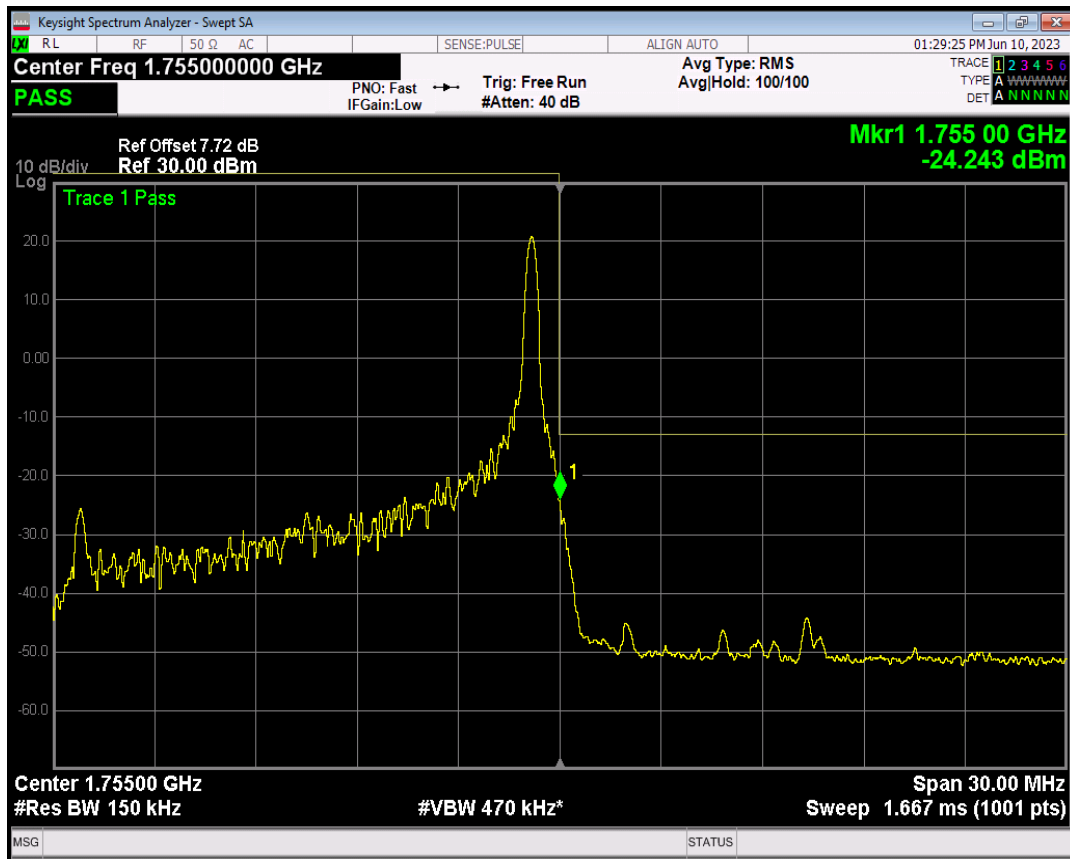
Band4 QPSK BW=15MHz Channel=20325 RB Size=75 Position=#0



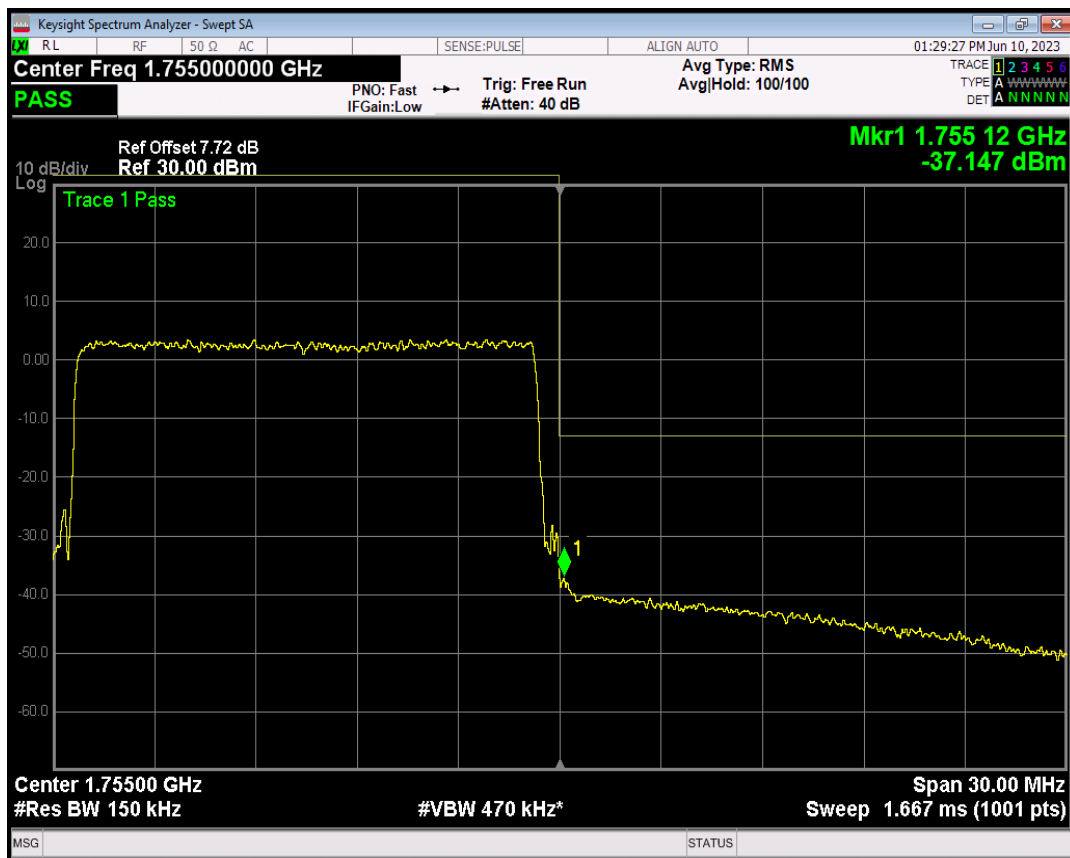
Band4 16QAM BW=15MHz Channel=20325 RB Size=1 Position=#0



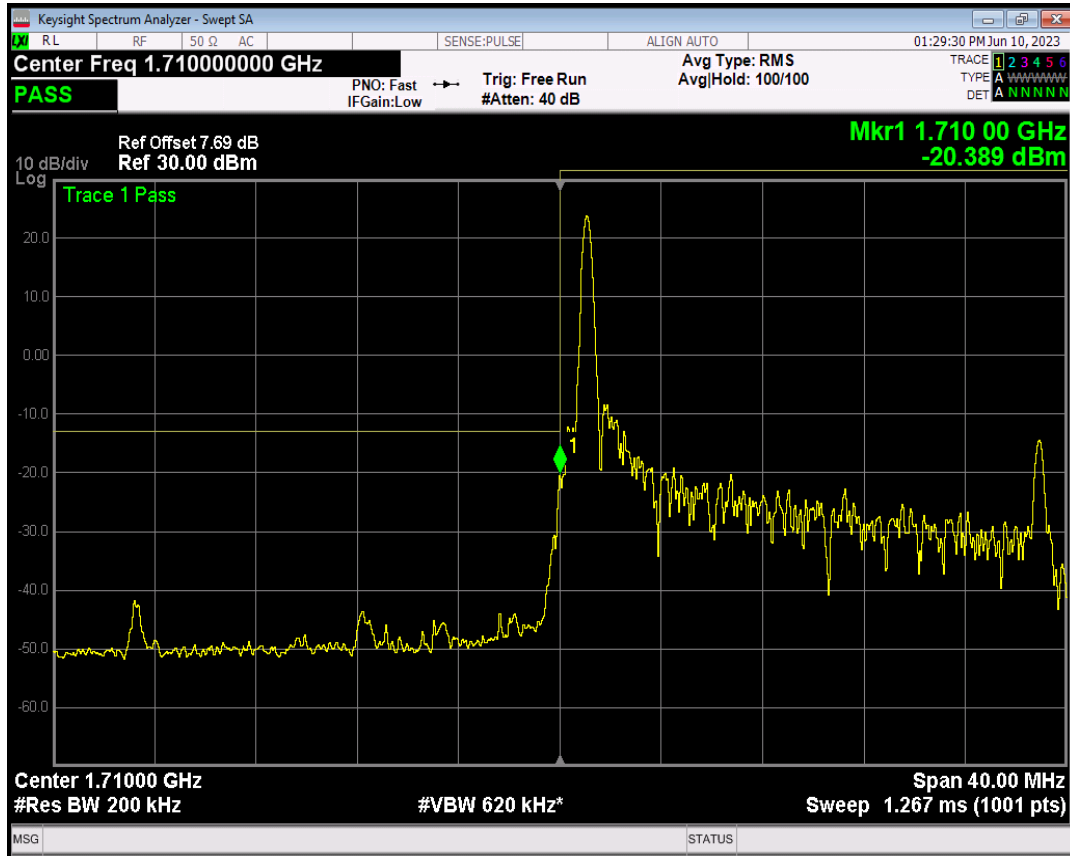
Band4 16QAM BW=15MHz Channel=20325 RB Size=1 Position=#Max



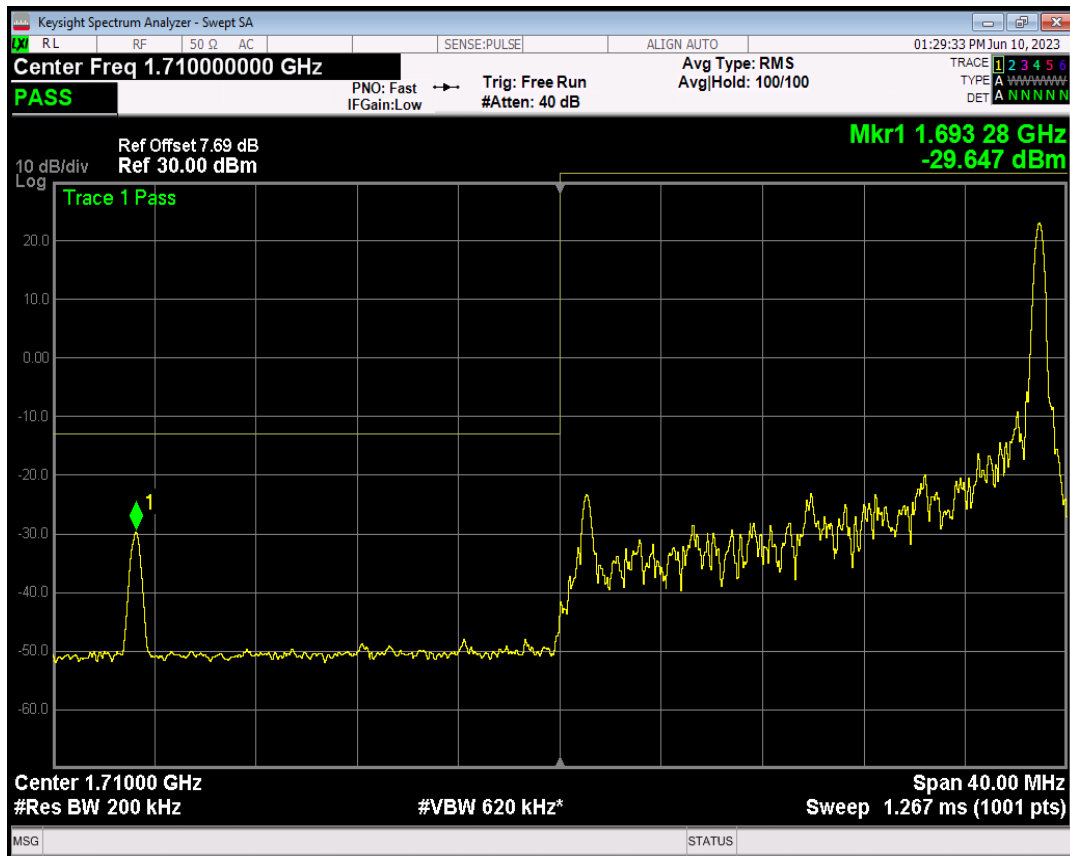
Band4 16QAM BW=15MHz Channel=20325 RB Size=75 Position=#0



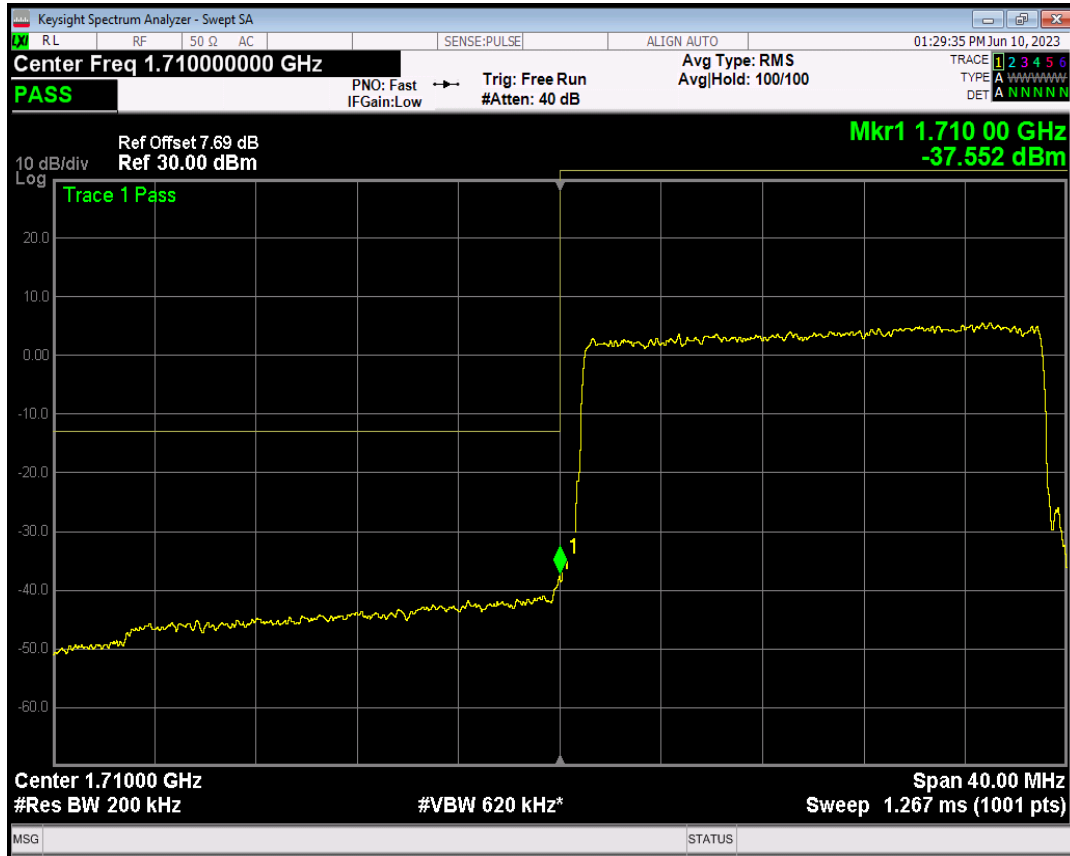
Band4 QPSK BW=20MHz Channel=20050 RB Size=1 Position=#0



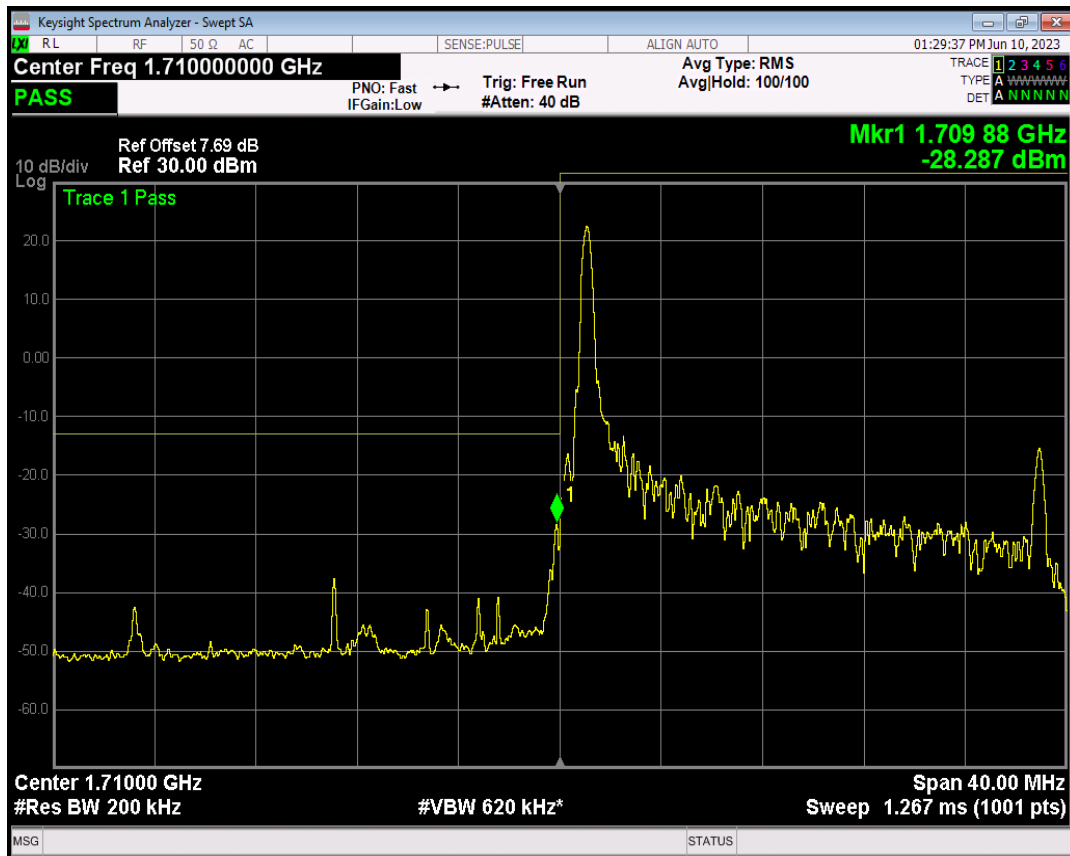
Band4 QPSK BW=20MHz Channel=20050 RB Size=1 Position=#Max



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

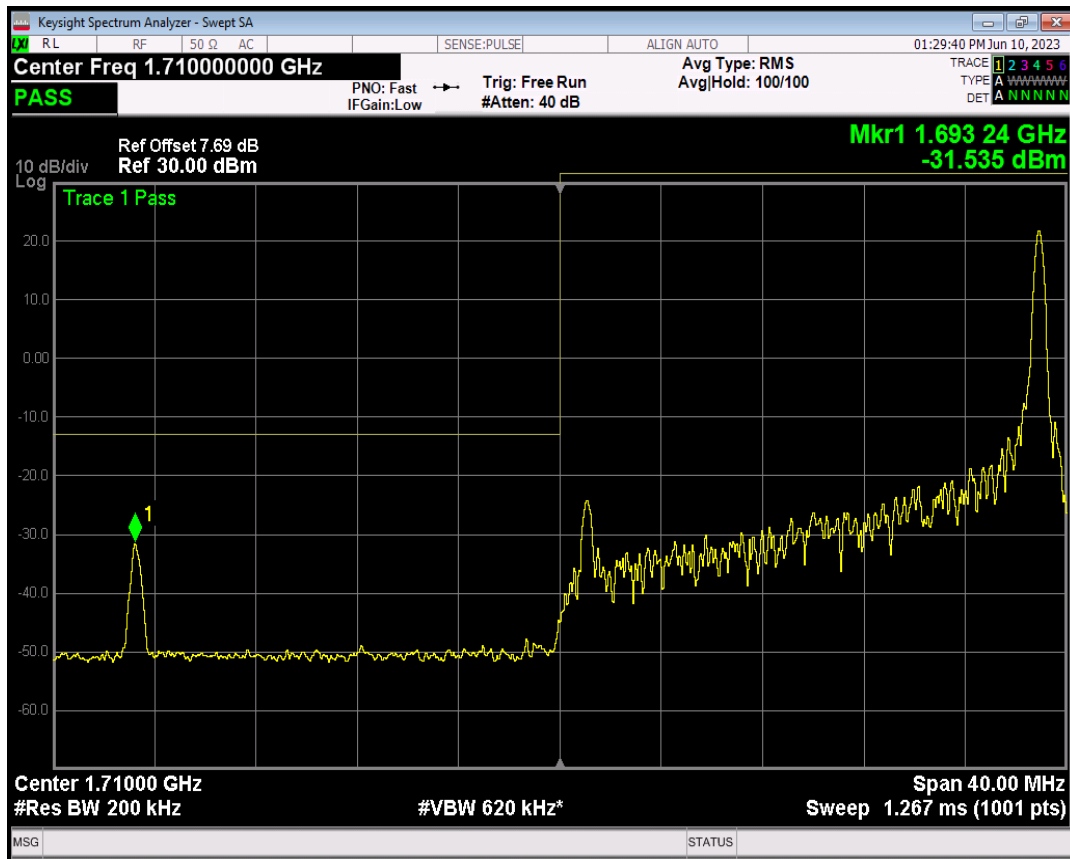


Band4 16QAM BW=20MHz Channel=20050 RB Size=1 Position=#0

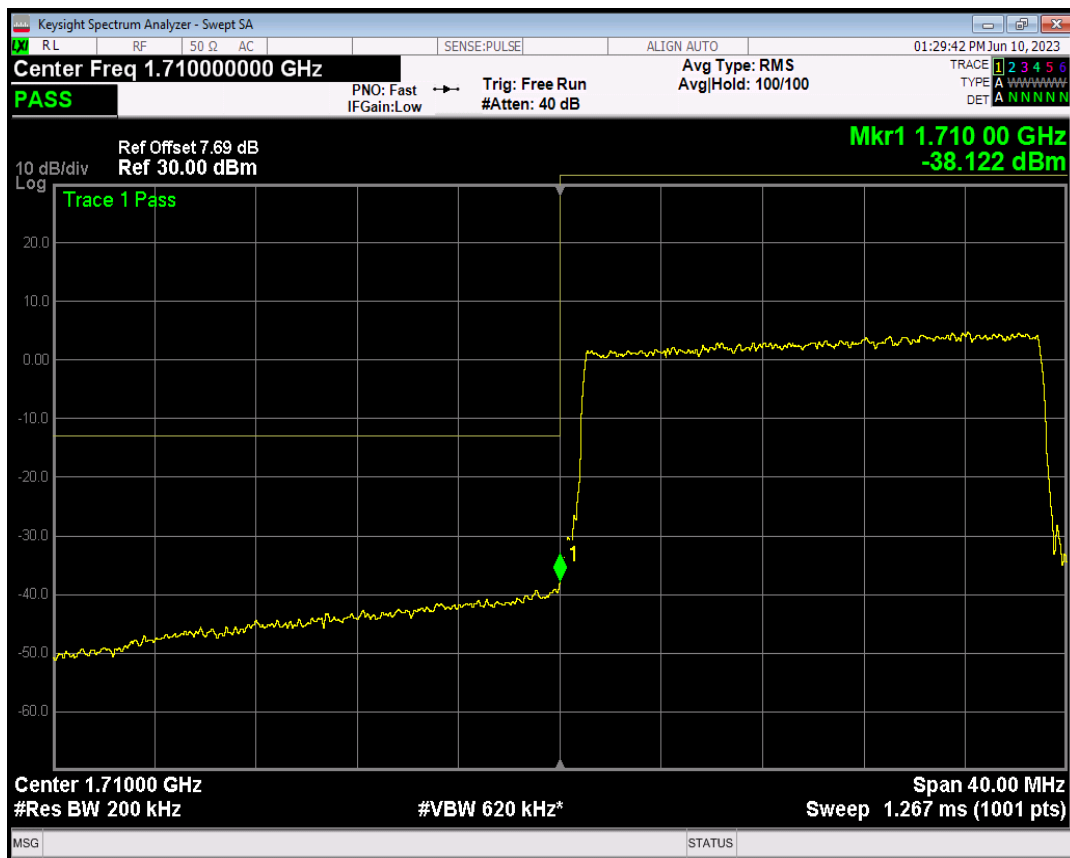


Band4 16QAM BW=20MHz Channel=20050 RB Size=1 Position=#Max

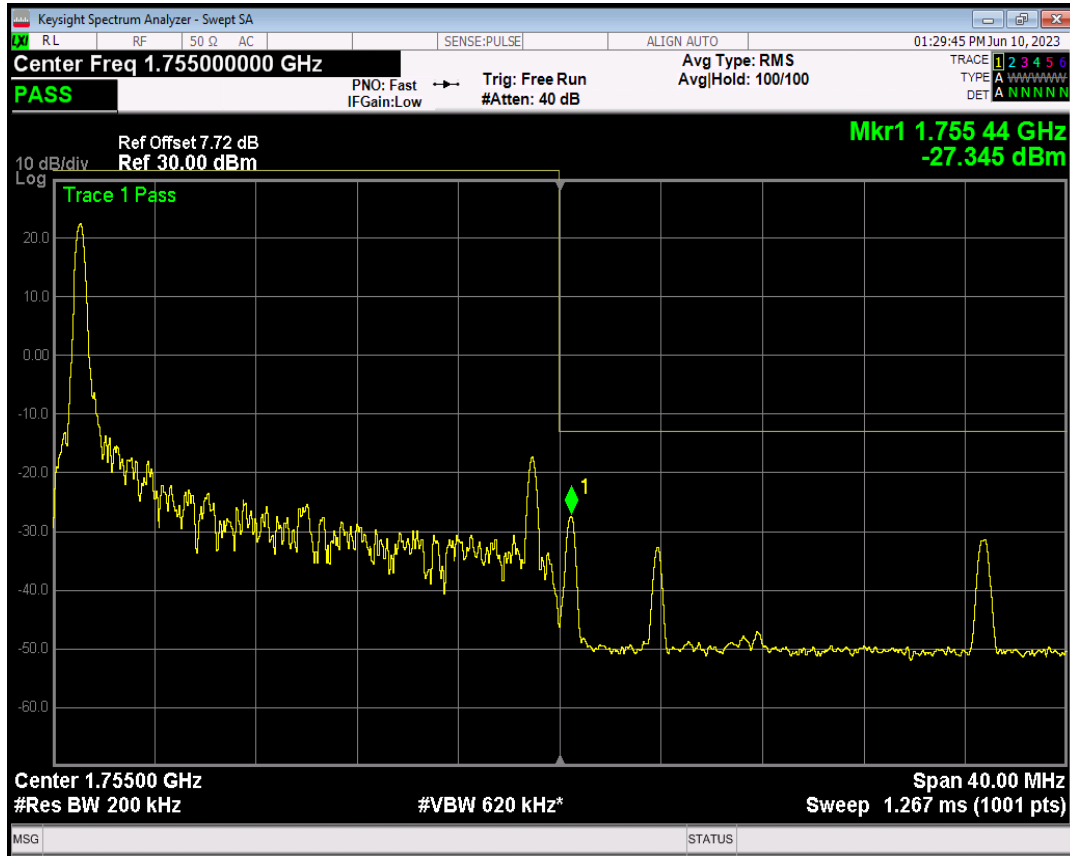




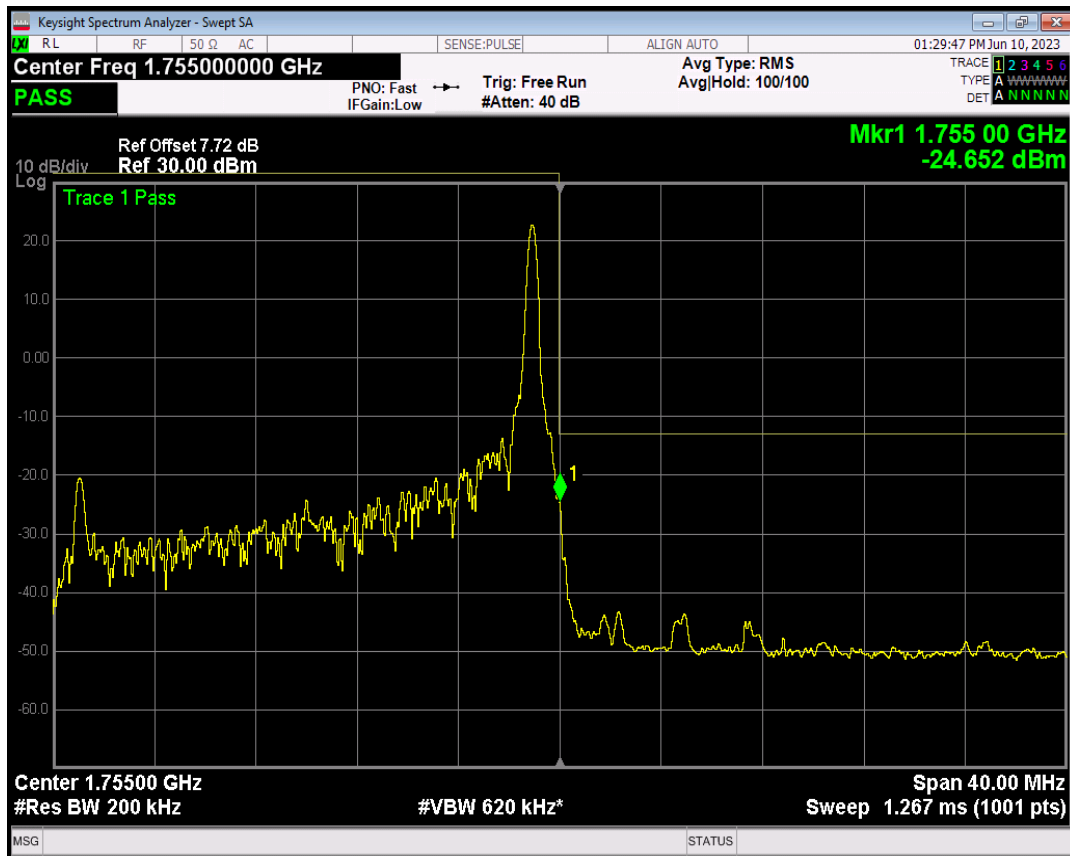
Band4 16QAM BW=20MHz Channel=20050 RB Size=100 Position=#0



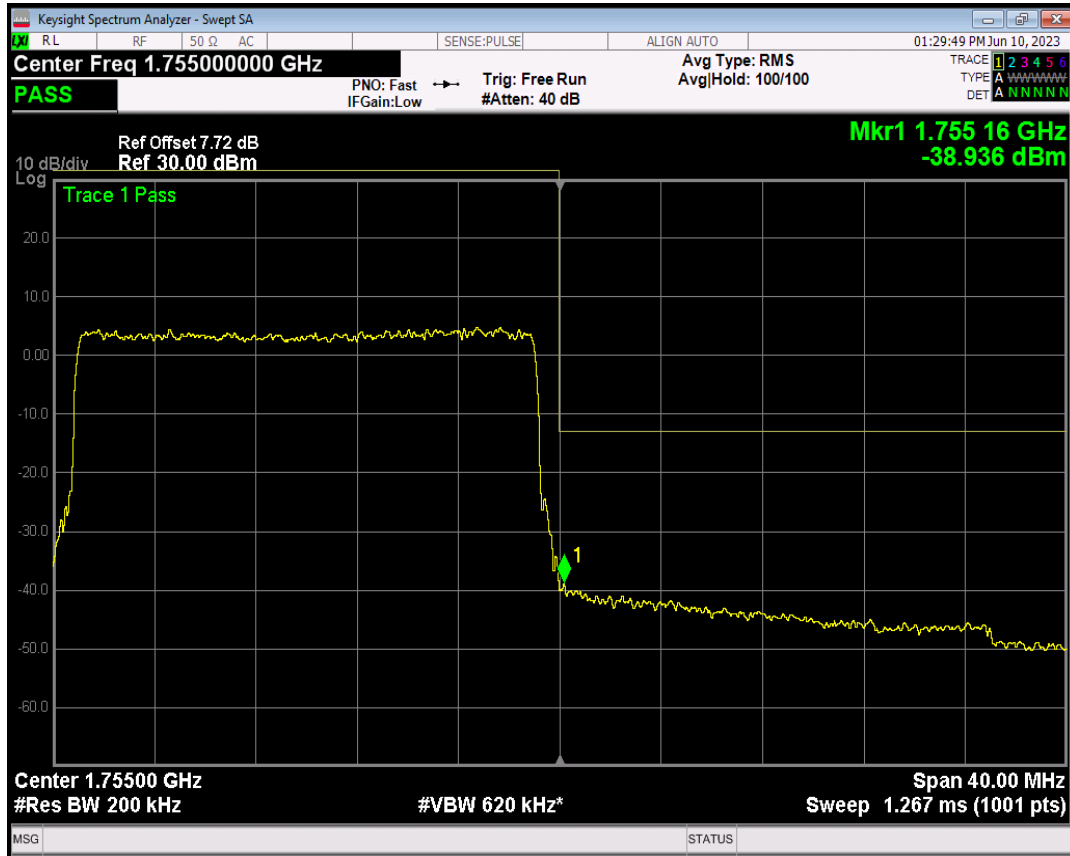
Band4 QPSK BW=20MHz Channel=20300 RB Size=1 Position=#0



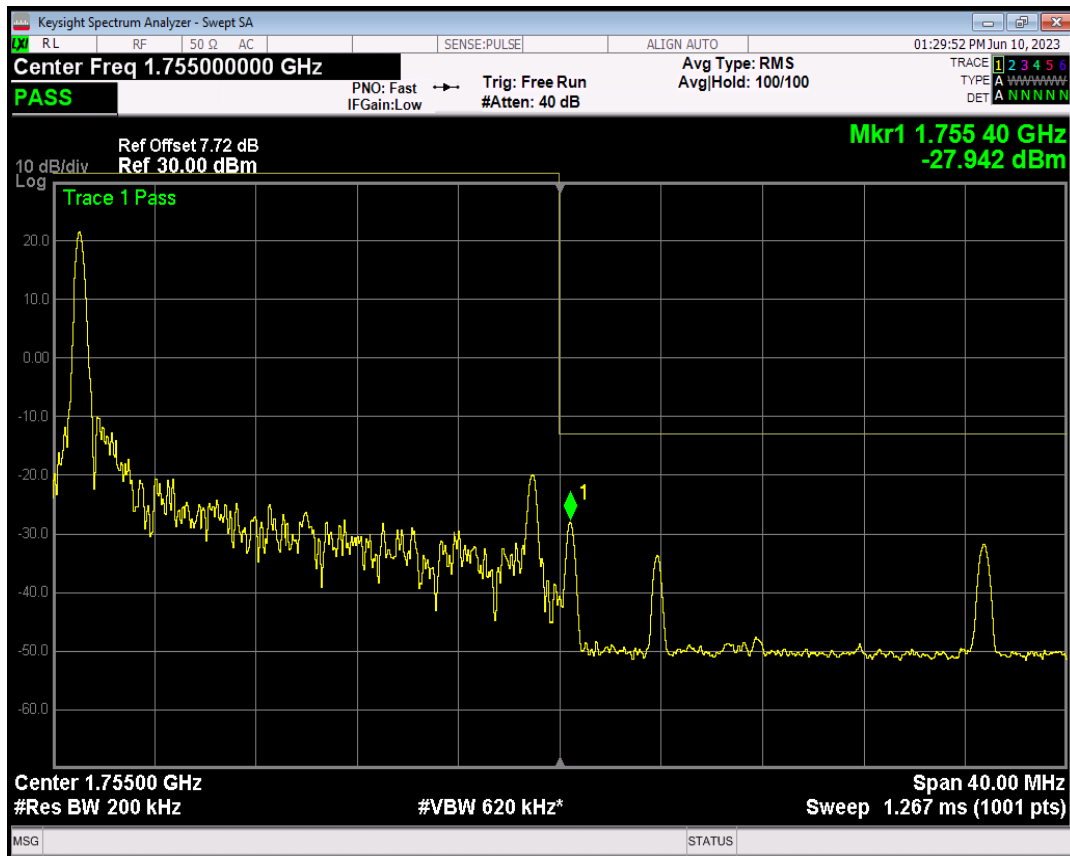
Band4 QPSK BW=20MHz Channel=20300 RB Size=1 Position=#Max



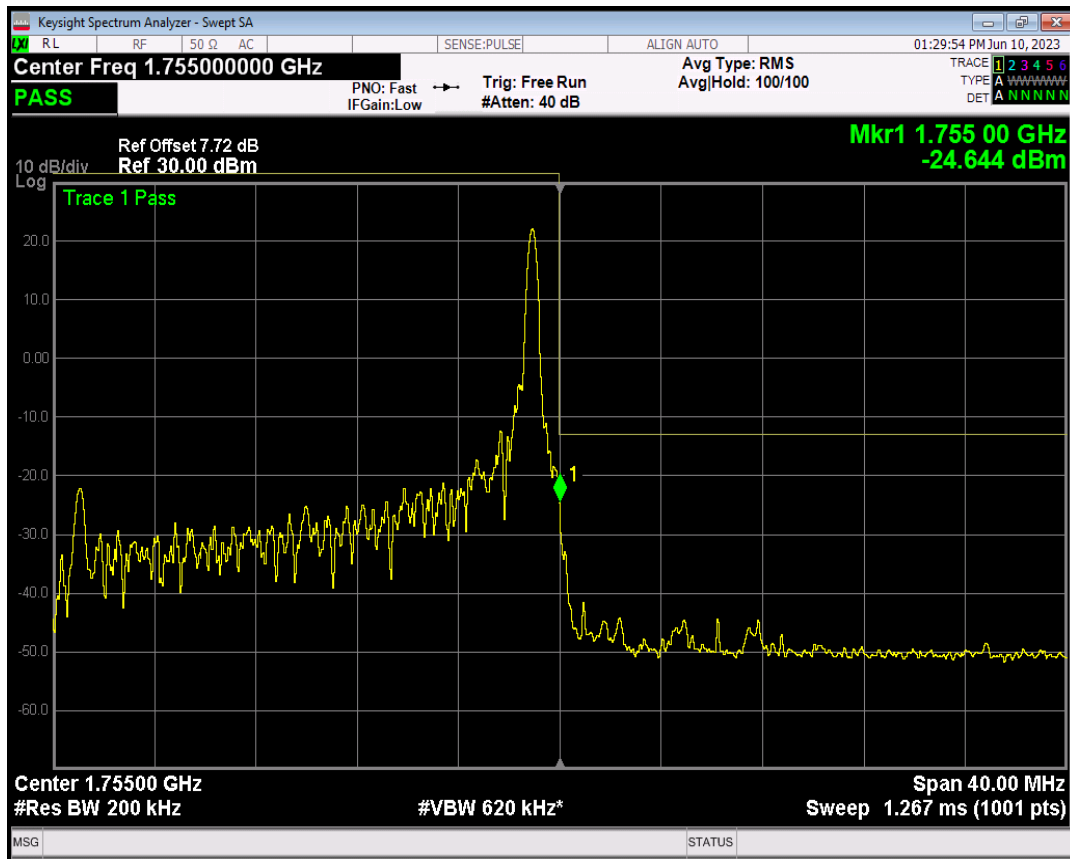
Band4 QPSK BW=20MHz Channel=20300 RB Size=100 Position=#0



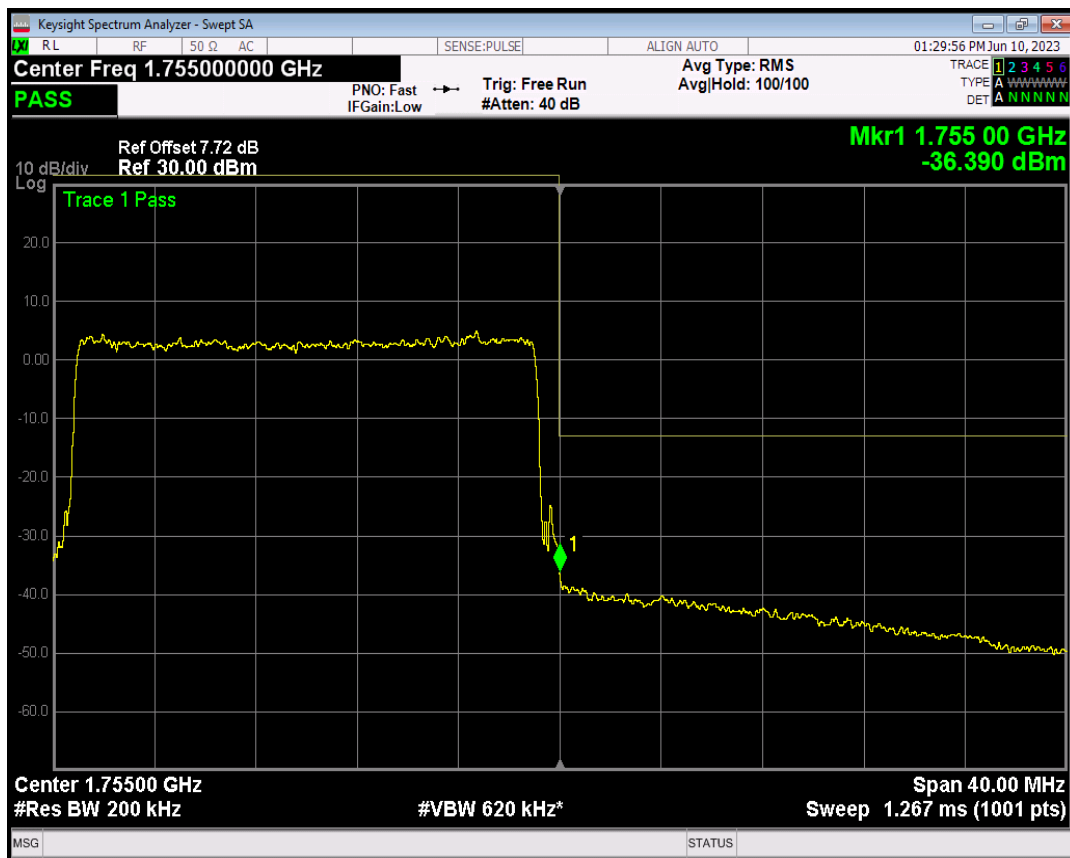
Band4 16QAM BW=20MHz Channel=20300 RB Size=1 Position=#0



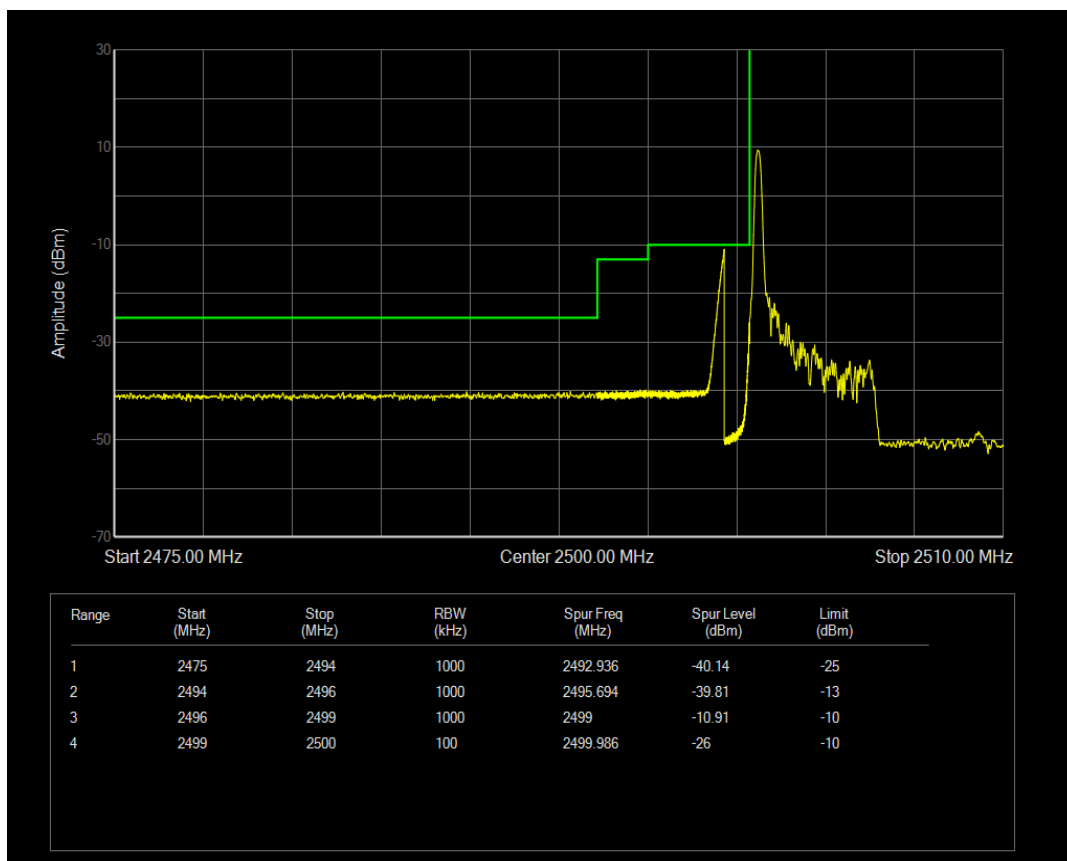
Band4 16QAM BW=20MHz Channel=20300 RB Size=1 Position=#Max



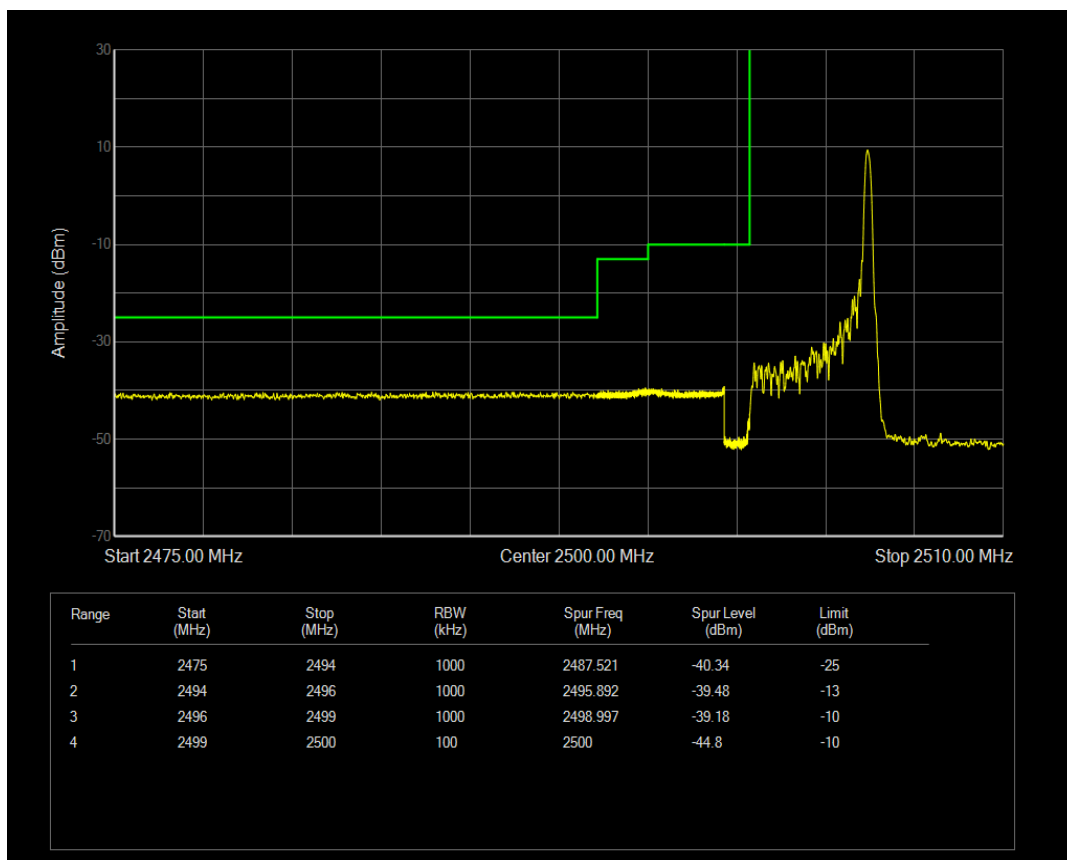
Band4 16QAM BW=20MHz Channel=20300 RB Size=100 Position=#0



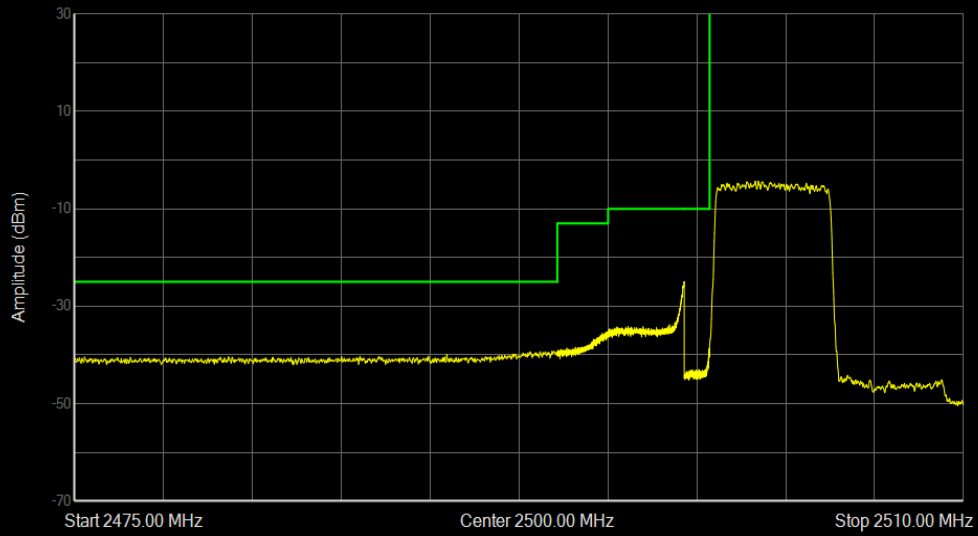
Band7 QPSK BW=5MHz Channel=20775 RB Size=1 Position=#0



Band7 QPSK BW=5MHz Channel=20775 RB Size=1 Position=#Max

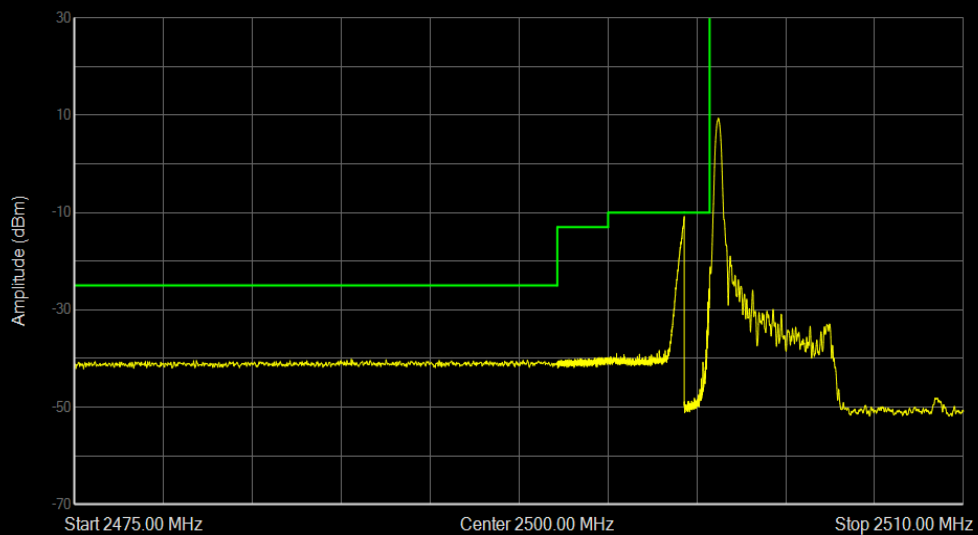


Band7 QPSK BW=5MHz Channel=20775 RB Size=25 Position=#0



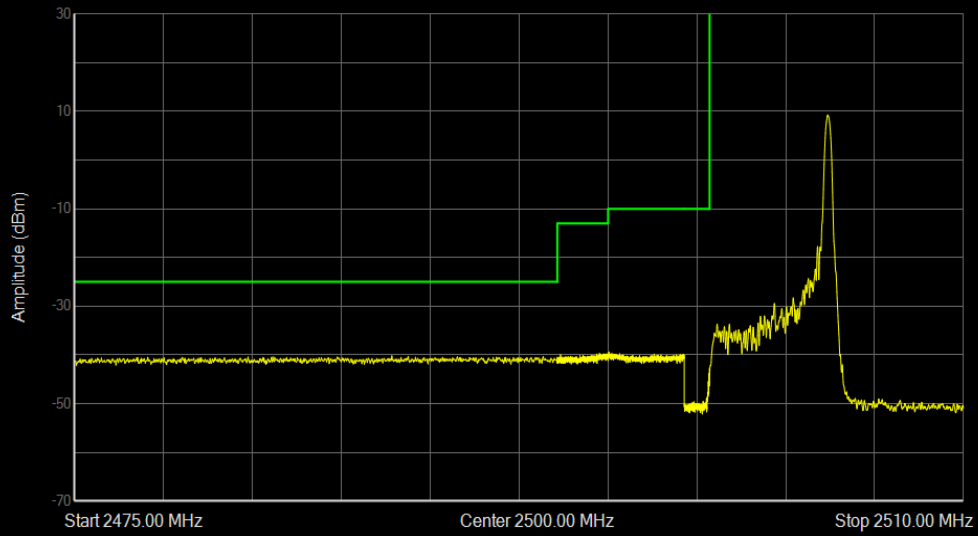
| Range | Start (MHz) | Stop (MHz) | RBW (kHz) | Spur Freq (MHz) | Spur Level (dBm) | Limit (dBm) |
|-------|-------------|------------|-----------|-----------------|------------------|-------------|
| 1     | 2475        | 2494       | 1000      | 2493.791        | -39.23           | -25         |
| 2     | 2494        | 2496       | 1000      | 2495.95         | -35.3            | -13         |
| 3     | 2496        | 2499       | 1000      | 2498.994        | -24.97           | -10         |
| 4     | 2499        | 2500       | 100       | 2499.997        | -38.53           | -10         |

Band7 16QAM BW=5MHz Channel=20775 RB Size=1 Position=#0



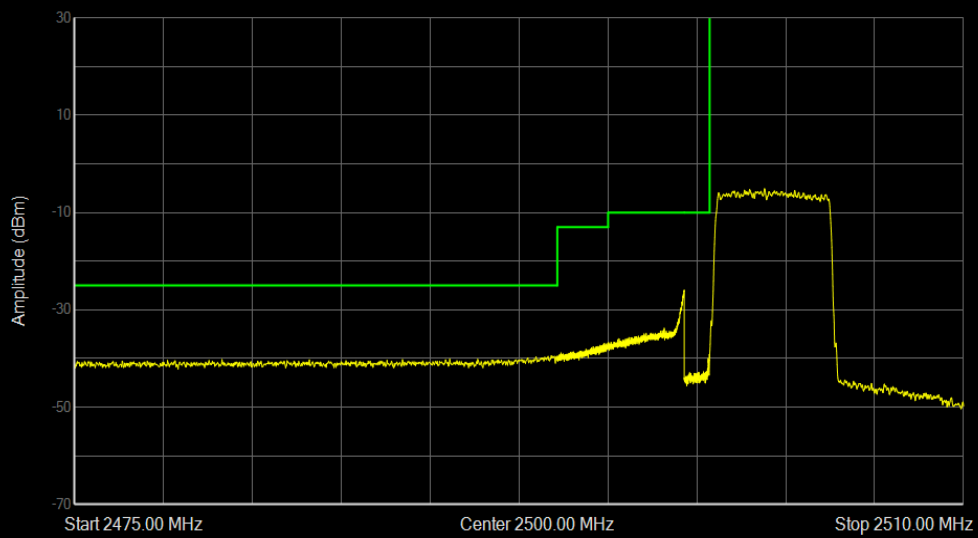
| Range | Start (MHz) | Stop (MHz) | RBW (kHz) | Spur Freq (MHz) | Spur Level (dBm) | Limit (dBm) |
|-------|-------------|------------|-----------|-----------------|------------------|-------------|
| 1     | 2475        | 2494       | 1000      | 2485.887        | -40.16           | -25         |
| 2     | 2494        | 2496       | 1000      | 2495.654        | -39.81           | -13         |
| 3     | 2496        | 2499       | 1000      | 2499            | -10.83           | -10         |
| 4     | 2499        | 2500       | 100       | 2499.987        | -25.64           | -10         |

Band7 16QAM BW=5MHz Channel=20775 RB Size=1 Position=#Max



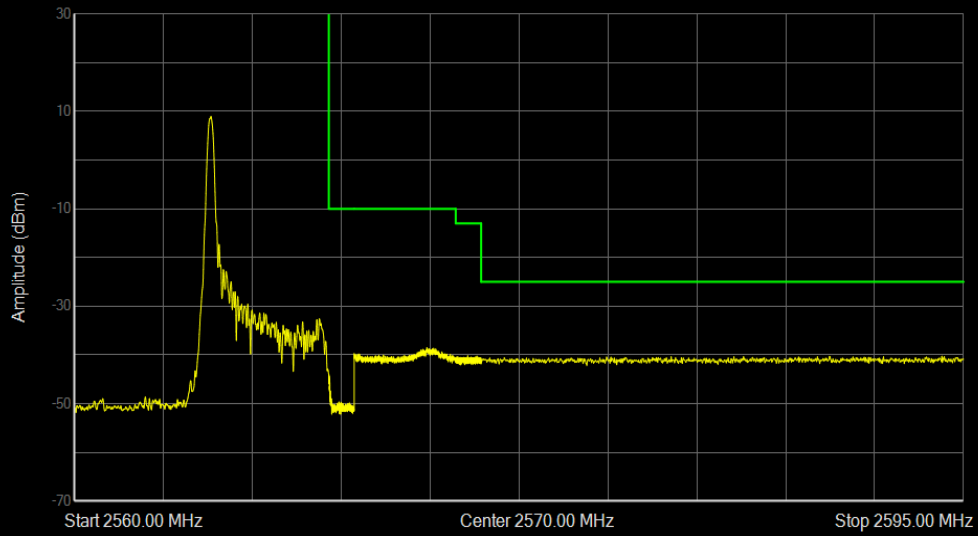
| Range | Start (MHz) | Stop (MHz) | RBW (kHz) | Spur Freq (MHz) | Spur Level (dBm) | Limit (dBm) |
|-------|-------------|------------|-----------|-----------------|------------------|-------------|
| 1     | 2475        | 2494       | 1000      | 2487.483        | -40.19           | -25         |
| 2     | 2494        | 2496       | 1000      | 2495.66         | -39.67           | -13         |
| 3     | 2496        | 2499       | 1000      | 2496.033        | -39.39           | -10         |
| 4     | 2499        | 2500       | 100       | 2499.997        | -42.74           | -10         |

Band7 16QAM BW=5MHz Channel=20775 RB Size=25 Position=#0



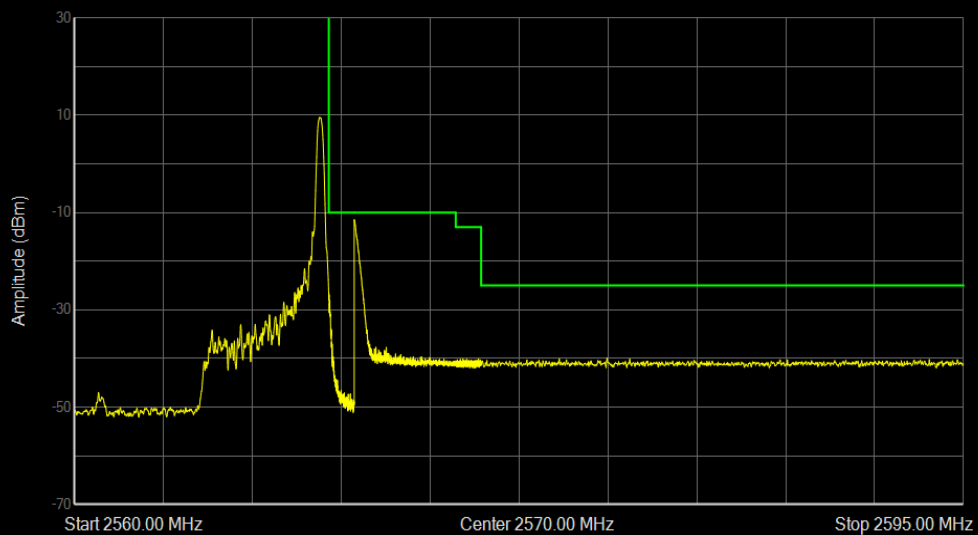
| Range | Start (MHz) | Stop (MHz) | RBW (kHz) | Spur Freq (MHz) | Spur Level (dBm) | Limit (dBm) |
|-------|-------------|------------|-----------|-----------------|------------------|-------------|
| 1     | 2475        | 2494       | 1000      | 2493.772        | -39.47           | -25         |
| 2     | 2494        | 2496       | 1000      | 2495.85         | -36.88           | -13         |
| 3     | 2496        | 2499       | 1000      | 2499            | -25.97           | -10         |
| 4     | 2499        | 2500       | 100       | 2499.993        | -39.13           | -10         |

Band7 QPSK BW=5MHz Channel=21425 RB Size=1 Position=#0



| Range | Start (MHz) | Stop (MHz) | RBW (kHz) | Spur Freq (MHz) | Spur Level (dBm) | Limit (dBm) |
|-------|-------------|------------|-----------|-----------------|------------------|-------------|
| 1     | 2570        | 2571       | 100       | 2570.005        | -44.09           | -10         |
| 2     | 2571        | 2575       | 1000      | 2573.86         | -38.55           | -10         |
| 3     | 2575        | 2576       | 1000      | 2575.472        | -40.18           | -13         |
| 4     | 2576        | 2595       | 1000      | 2594.145        | -40.26           | -25         |

Band7 QPSK BW=5MHz Channel=21425 RB Size=1 Position=#Max



| Range | Start (MHz) | Stop (MHz) | RBW (kHz) | Spur Freq (MHz) | Spur Level (dBm) | Limit (dBm) |
|-------|-------------|------------|-----------|-----------------|------------------|-------------|
| 1     | 2570        | 2571       | 100       | 2570.009        | -26.9            | -10         |
| 2     | 2571        | 2575       | 1000      | 2571.004        | -11.53           | -10         |
| 3     | 2575        | 2576       | 1000      | 2575.899        | -40.09           | -13         |
| 4     | 2576        | 2595       | 1000      | 2580.959        | -39.92           | -25         |

Band7 QPSK BW=5MHz Channel=21425 RB Size=25 Position=#0





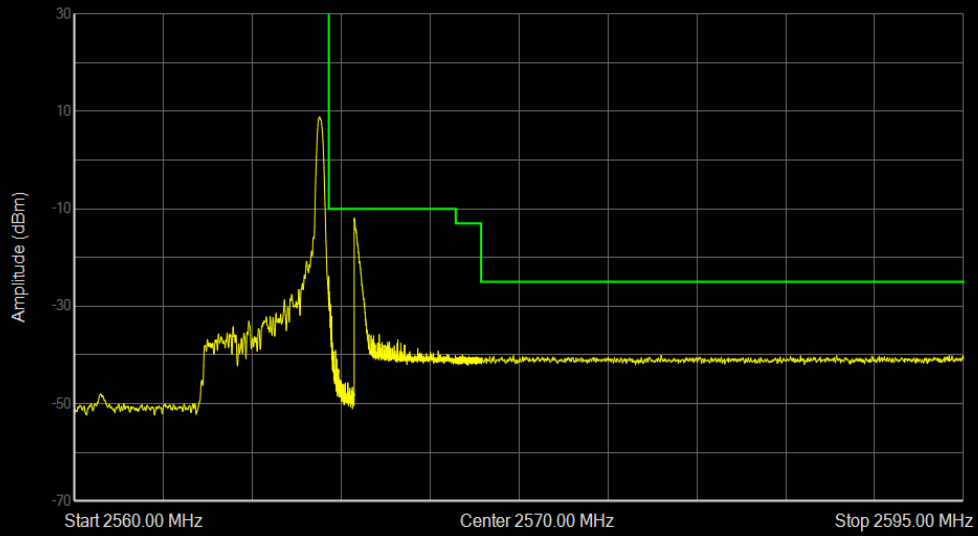
| Range | Start (MHz) | Stop (MHz) | RBW (kHz) | Spur Freq (MHz) | Spur Level (dBm) | Limit (dBm) |
|-------|-------------|------------|-----------|-----------------|------------------|-------------|
| 1     | 2570        | 2571       | 100       | 2570.006        | -33.44           | -10         |
| 2     | 2571        | 2575       | 1000      | 2571.02         | -22.55           | -10         |
| 3     | 2575        | 2576       | 1000      | 2575.332        | -37.59           | -13         |
| 4     | 2576        | 2595       | 1000      | 2576.57         | -38.06           | -25         |

Band7 16QAM BW=5MHz Channel=21425 RB Size=1 Position=#0



| Range | Start (MHz) | Stop (MHz) | RBW (kHz) | Spur Freq (MHz) | Spur Level (dBm) | Limit (dBm) |
|-------|-------------|------------|-----------|-----------------|------------------|-------------|
| 1     | 2570        | 2571       | 100       | 2570.001        | -42.82           | -10         |
| 2     | 2571        | 2575       | 1000      | 2574.036        | -37.87           | -10         |
| 3     | 2575        | 2576       | 1000      | 2575.143        | -40.09           | -13         |
| 4     | 2576        | 2595       | 1000      | 2584.246        | -39.91           | -25         |

Band7 16QAM BW=5MHz Channel=21425 RB Size=1 Position=#Max



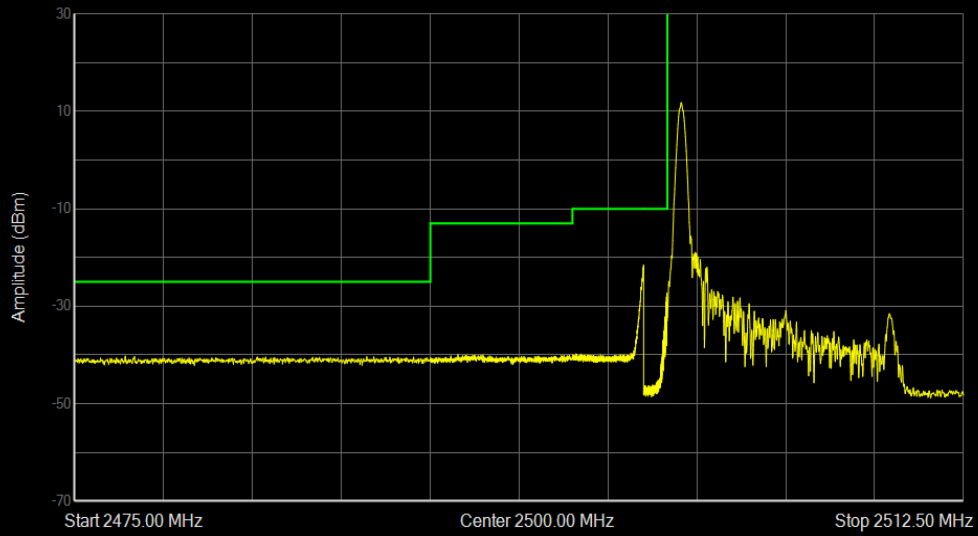
| Range | Start (MHz) | Stop (MHz) | RBW (kHz) | Spur Freq (MHz) | Spur Level (dBm) | Limit (dBm) |
|-------|-------------|------------|-----------|-----------------|------------------|-------------|
| 1     | 2570        | 2571       | 100       | 2570.001        | -24.46           | -10         |
| 2     | 2571        | 2575       | 1000      | 2571.004        | -12.2            | -10         |
| 3     | 2575        | 2576       | 1000      | 2575.263        | -40              | -13         |
| 4     | 2576        | 2595       | 1000      | 2583.087        | -40.09           | -25         |

Band7 16QAM BW=5MHz Channel=21425 RB Size=25 Position=#0



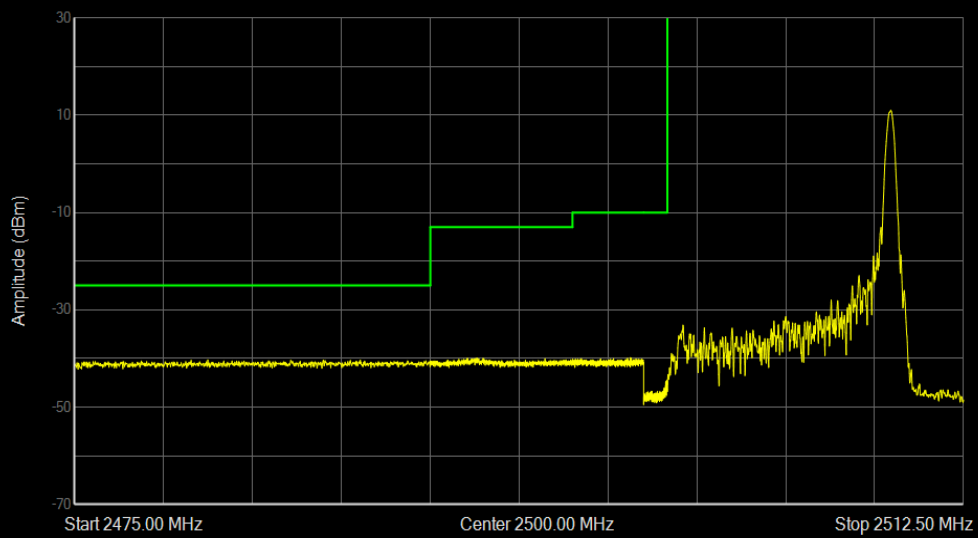
| Range | Start (MHz) | Stop (MHz) | RBW (kHz) | Spur Freq (MHz) | Spur Level (dBm) | Limit (dBm) |
|-------|-------------|------------|-----------|-----------------|------------------|-------------|
| 1     | 2570        | 2571       | 100       | 2570.012        | -34.26           | -10         |
| 2     | 2571        | 2575       | 1000      | 2571.004        | -23.23           | -10         |
| 3     | 2575        | 2576       | 1000      | 2575.038        | -37.35           | -13         |
| 4     | 2576        | 2595       | 1000      | 2576.304        | -38.56           | -25         |

Band7 QPSK BW=10MHz Channel=20800 RB Size=1 Position=#0



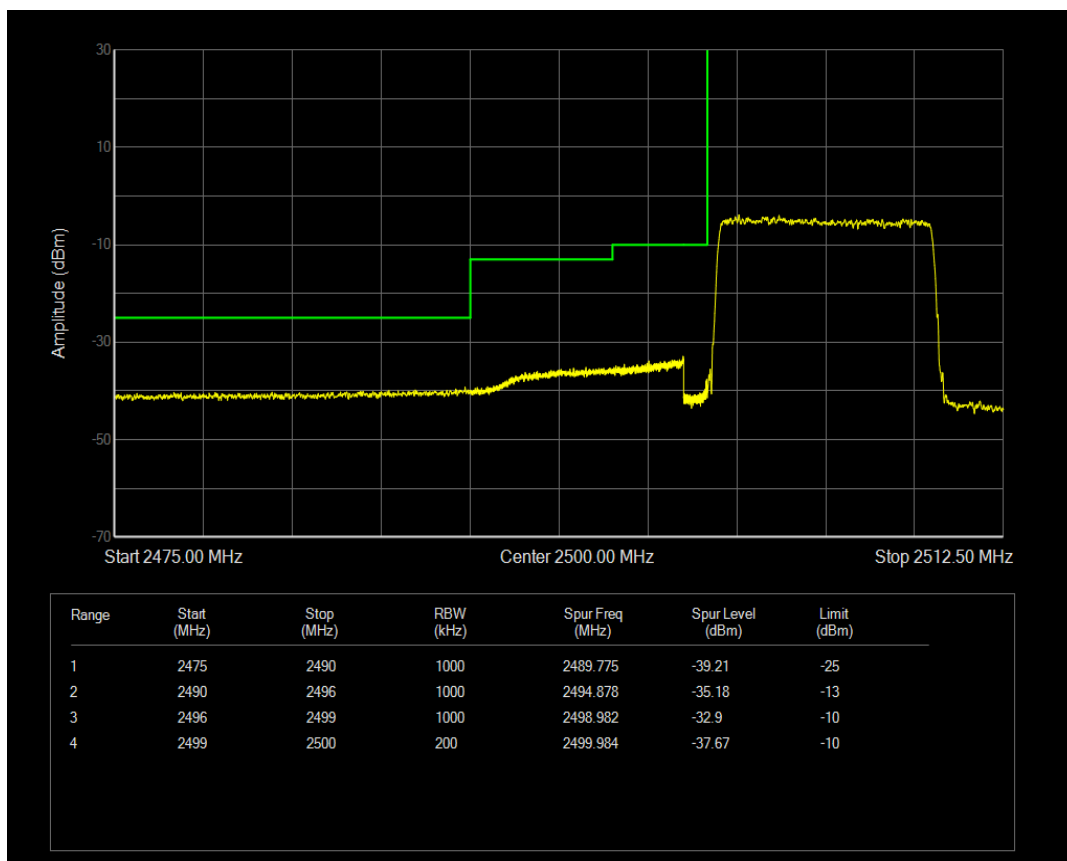
| Range | Start (MHz) | Stop (MHz) | RBW (kHz) | Spur Freq (MHz) | Spur Level (dBm) | Limit (dBm) |
|-------|-------------|------------|-----------|-----------------|------------------|-------------|
| 1     | 2475        | 2490       | 1000      | 2477.13         | -40.24           | -25         |
| 2     | 2490        | 2496       | 1000      | 2491.164        | -39.97           | -13         |
| 3     | 2496        | 2499       | 1000      | 2499            | -21.53           | -10         |
| 4     | 2499        | 2500       | 200       | 2499.983        | -27.29           | -10         |

Band7 QPSK BW=10MHz Channel=20800 RB Size=1 Position=#Max

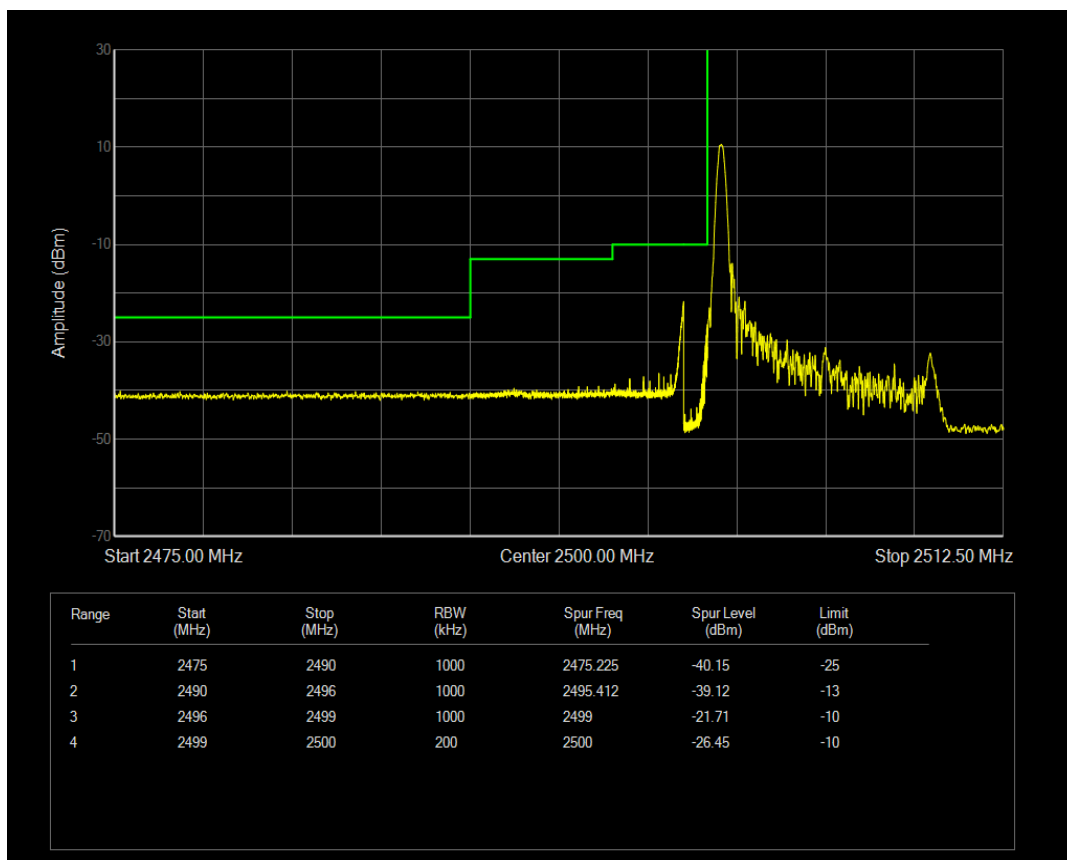


| Range | Start (MHz) | Stop (MHz) | RBW (kHz) | Spur Freq (MHz) | Spur Level (dBm) | Limit (dBm) |
|-------|-------------|------------|-----------|-----------------|------------------|-------------|
| 1     | 2475        | 2490       | 1000      | 2480.61         | -40.29           | -25         |
| 2     | 2490        | 2496       | 1000      | 2491.98         | -39.96           | -13         |
| 3     | 2496        | 2499       | 1000      | 2498.448        | -39.83           | -10         |
| 4     | 2499        | 2500       | 200       | 2499.98         | -44.51           | -10         |

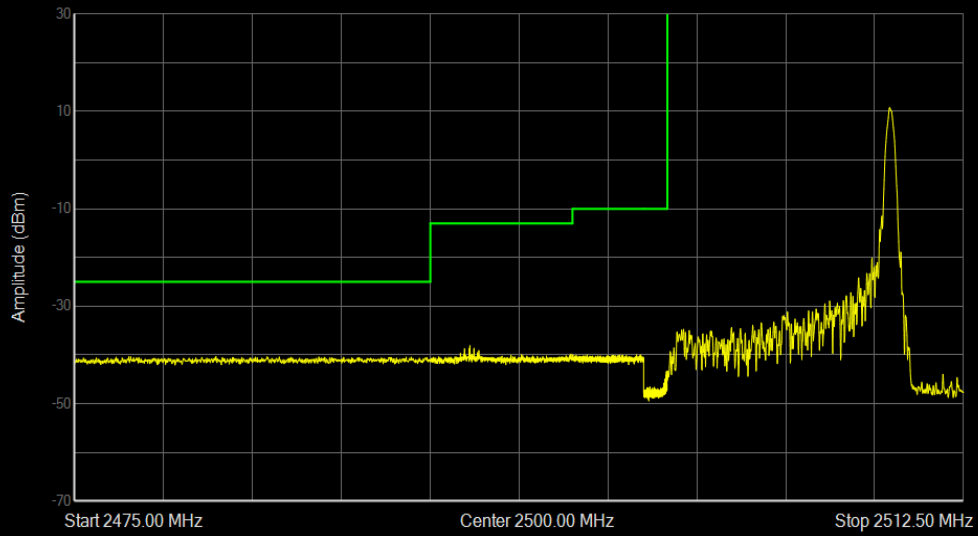
Band7 QPSK BW=10MHz Channel=20800 RB Size=50 Position=#0



Band7 16QAM BW=10MHz Channel=20800 RB Size=1 Position=#0



Band7 16QAM BW=10MHz Channel=20800 RB Size=1 Position=#Max



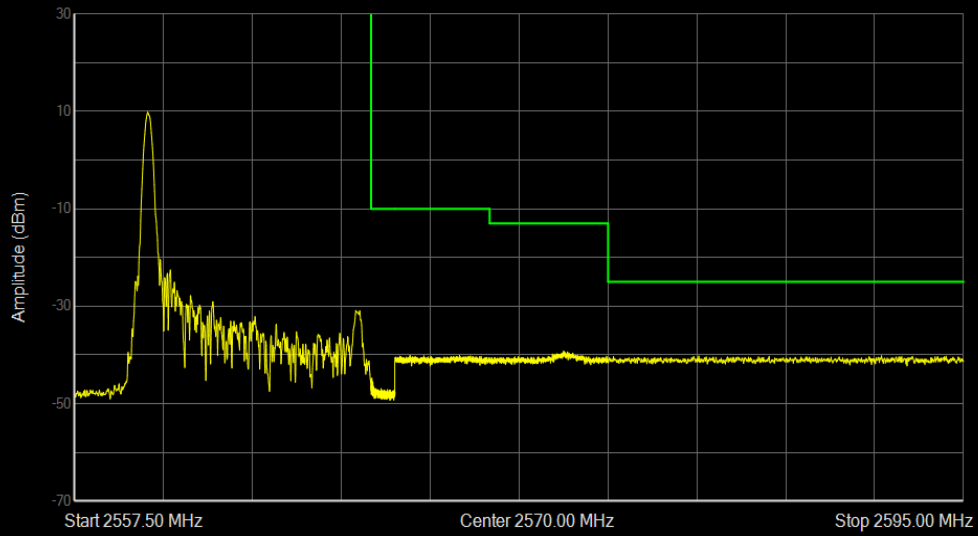
| Range | Start (MHz) | Stop (MHz) | RBW (kHz) | Spur Freq (MHz) | Spur Level (dBm) | Limit (dBm) |
|-------|-------------|------------|-----------|-----------------|------------------|-------------|
| 1     | 2475        | 2490       | 1000      | 2480.955        | -40.33           | -25         |
| 2     | 2490        | 2496       | 1000      | 2491.668        | -38.11           | -13         |
| 3     | 2496        | 2499       | 1000      | 2496.018        | -39.99           | -10         |
| 4     | 2499        | 2500       | 200       | 2499.978        | -43.35           | -10         |

Band7 16QAM BW=10MHz Channel=20800 RB Size=50 Position=#0



| Range | Start (MHz) | Stop (MHz) | RBW (kHz) | Spur Freq (MHz) | Spur Level (dBm) | Limit (dBm) |
|-------|-------------|------------|-----------|-----------------|------------------|-------------|
| 1     | 2475        | 2490       | 1000      | 2489.145        | -39.71           | -25         |
| 2     | 2490        | 2496       | 1000      | 2495.97         | -35.68           | -13         |
| 3     | 2496        | 2499       | 1000      | 2498.985        | -33.65           | -10         |
| 4     | 2499        | 2500       | 200       | 2499.986        | -38.72           | -10         |

Band7 QPSK BW=10MHz Channel=21400 RB Size=1 Position=#0



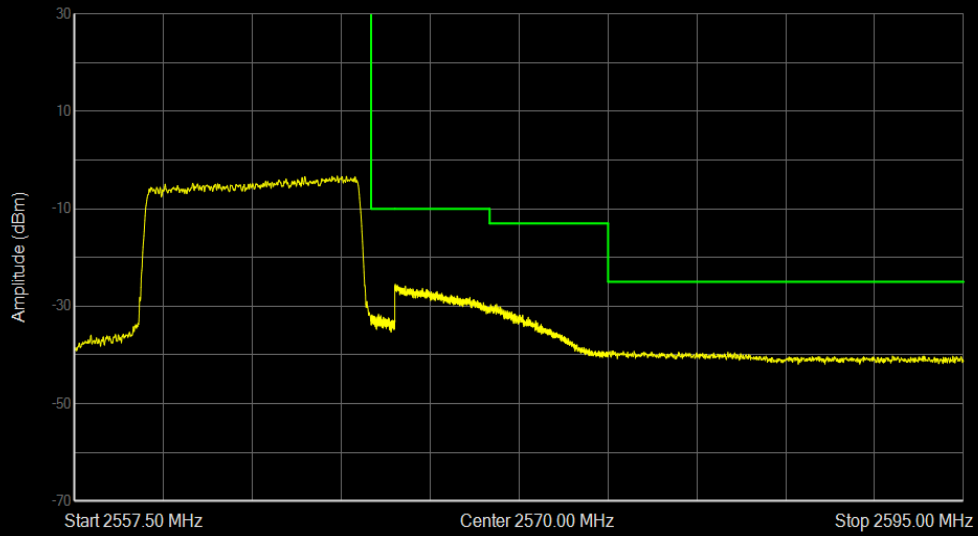
| Range | Start (MHz) | Stop (MHz) | RBW (kHz) | Spur Freq (MHz) | Spur Level (dBm) | Limit (dBm) |
|-------|-------------|------------|-----------|-----------------|------------------|-------------|
| 1     | 2570        | 2571       | 200       | 2570.03         | -44.77           | -10         |
| 2     | 2571        | 2575       | 1000      | 2573.728        | -40.12           | -10         |
| 3     | 2575        | 2580       | 1000      | 2578.12         | -39.28           | -13         |
| 4     | 2580        | 2595       | 1000      | 2591.535        | -40.19           | -25         |

Band7 QPSK BW=10MHz Channel=21400 RB Size=1 Position=#Max



| Range | Start (MHz) | Stop (MHz) | RBW (kHz) | Spur Freq (MHz) | Spur Level (dBm) | Limit (dBm) |
|-------|-------------|------------|-----------|-----------------|------------------|-------------|
| 1     | 2570        | 2571       | 200       | 2570.005        | -26.45           | -10         |
| 2     | 2571        | 2575       | 1000      | 2571.004        | -21.7            | -10         |
| 3     | 2575        | 2580       | 1000      | 2575.945        | -39.29           | -13         |
| 4     | 2580        | 2595       | 1000      | 2583.825        | -40.16           | -25         |

Band7 QPSK BW=10MHz Channel=21400 RB Size=50 Position=#0



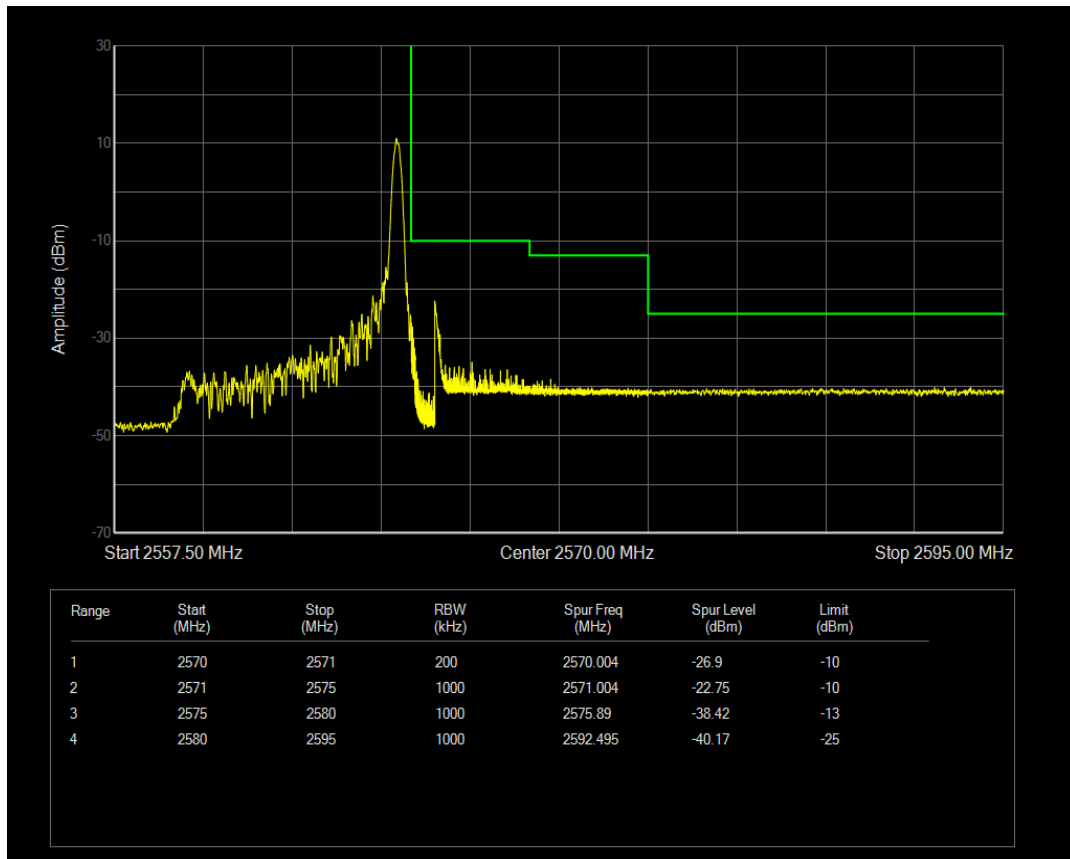
| Range | Start (MHz) | Stop (MHz) | RBW (kHz) | Spur Freq (MHz) | Spur Level (dBm) | Limit (dBm) |
|-------|-------------|------------|-----------|-----------------|------------------|-------------|
| 1     | 2570        | 2571       | 200       | 2570.313        | -31.68           | -10         |
| 2     | 2571        | 2575       | 1000      | 2571.02         | -25.52           | -10         |
| 3     | 2575        | 2580       | 1000      | 2575.295        | -29.63           | -13         |
| 4     | 2580        | 2595       | 1000      | 2580.21         | -39.19           | -25         |

Band7 16QAM BW=10MHz Channel=21400 RB Size=1 Position=#0

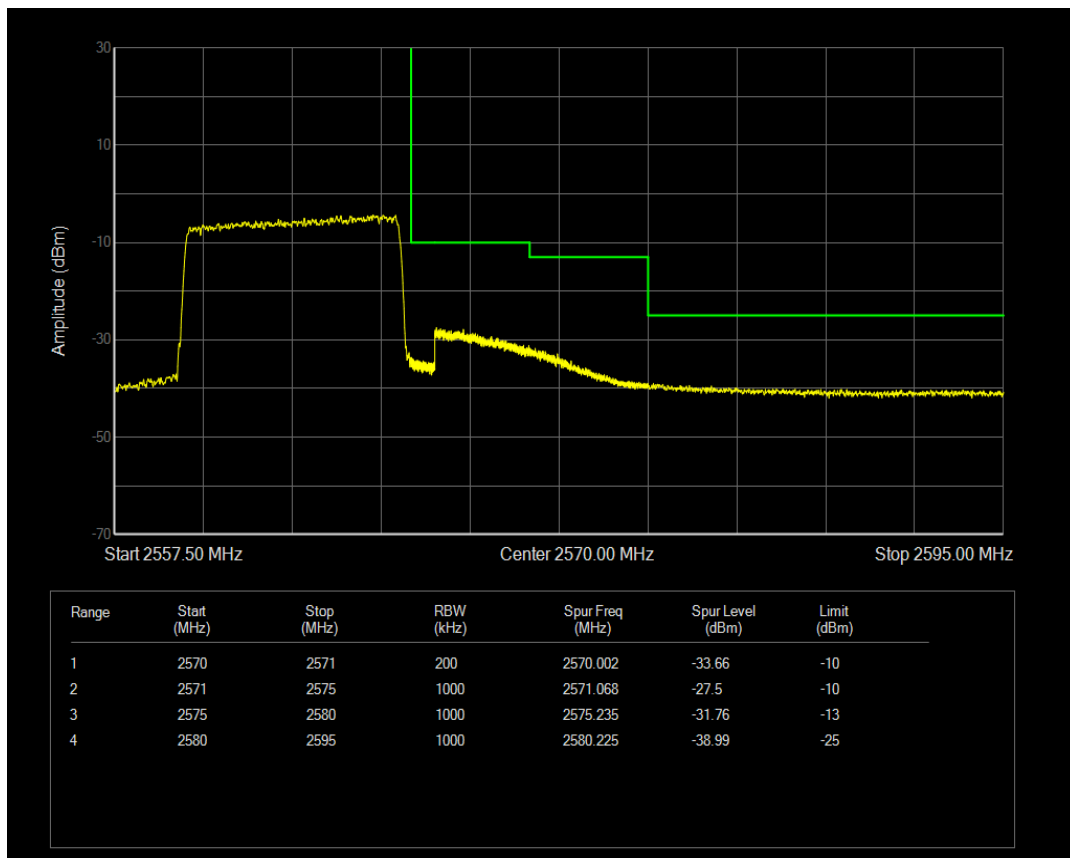


| Range | Start (MHz) | Stop (MHz) | RBW (kHz) | Spur Freq (MHz) | Spur Level (dBm) | Limit (dBm) |
|-------|-------------|------------|-----------|-----------------|------------------|-------------|
| 1     | 2570        | 2571       | 200       | 2570.006        | -43.47           | -10         |
| 2     | 2571        | 2575       | 1000      | 2573.048        | -39.94           | -10         |
| 3     | 2575        | 2580       | 1000      | 2578.22         | -37.34           | -13         |
| 4     | 2580        | 2595       | 1000      | 2587.74         | -40.14           | -25         |

Band7 16QAM BW=10MHz Channel=21400 RB Size=1 Position=#Max



Band7 16QAM BW=10MHz Channel=21400 RB Size=50 Position=#0



Band7 QPSK BW=15MHz Channel=20825 RB Size=1 Position=#0





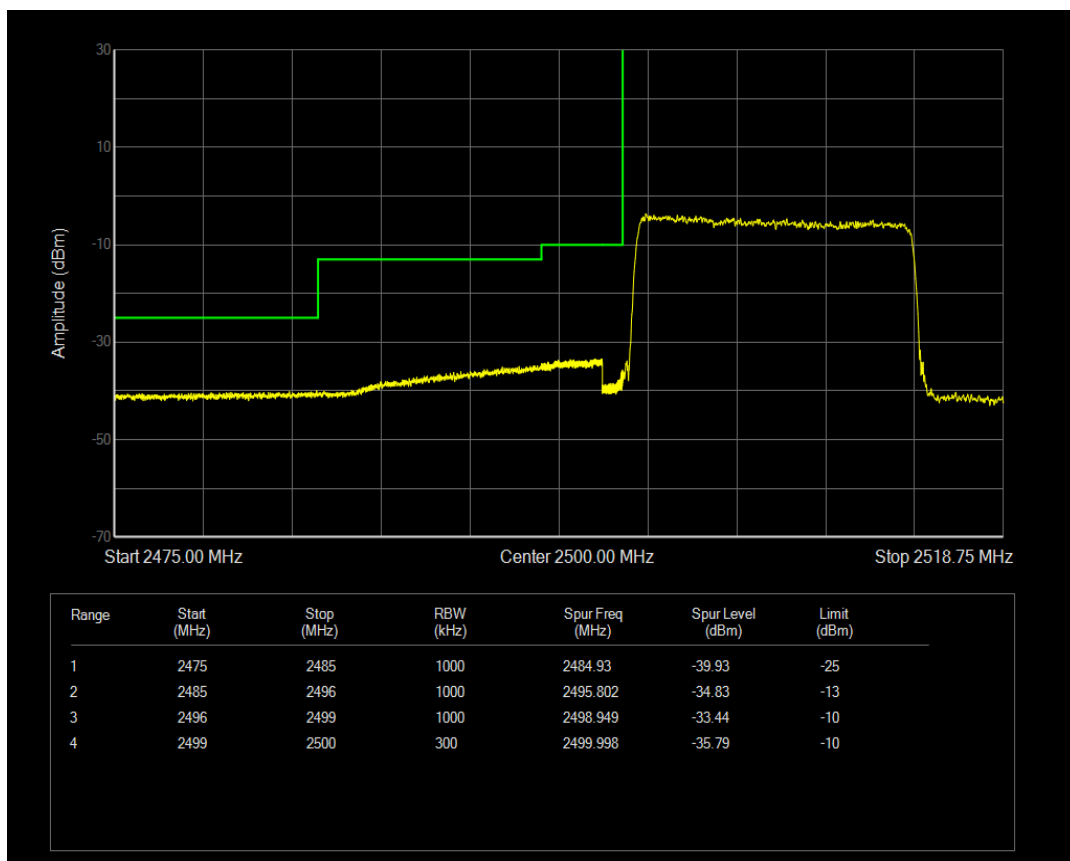
| Range | Start (MHz) | Stop (MHz) | RBW (kHz) | Spur Freq (MHz) | Spur Level (dBm) | Limit (dBm) |
|-------|-------------|------------|-----------|-----------------|------------------|-------------|
| 1     | 2475        | 2485       | 1000      | 2478.78         | -40.28           | -25         |
| 2     | 2485        | 2496       | 1000      | 2487.244        | -39.8            | -13         |
| 3     | 2496        | 2499       | 1000      | 2498.997        | -33.05           | -10         |
| 4     | 2499        | 2500       | 300       | 2499.989        | -25.56           | -10         |

Band7 QPSK BW=15MHz Channel=20825 RB Size=1 Position=#Max

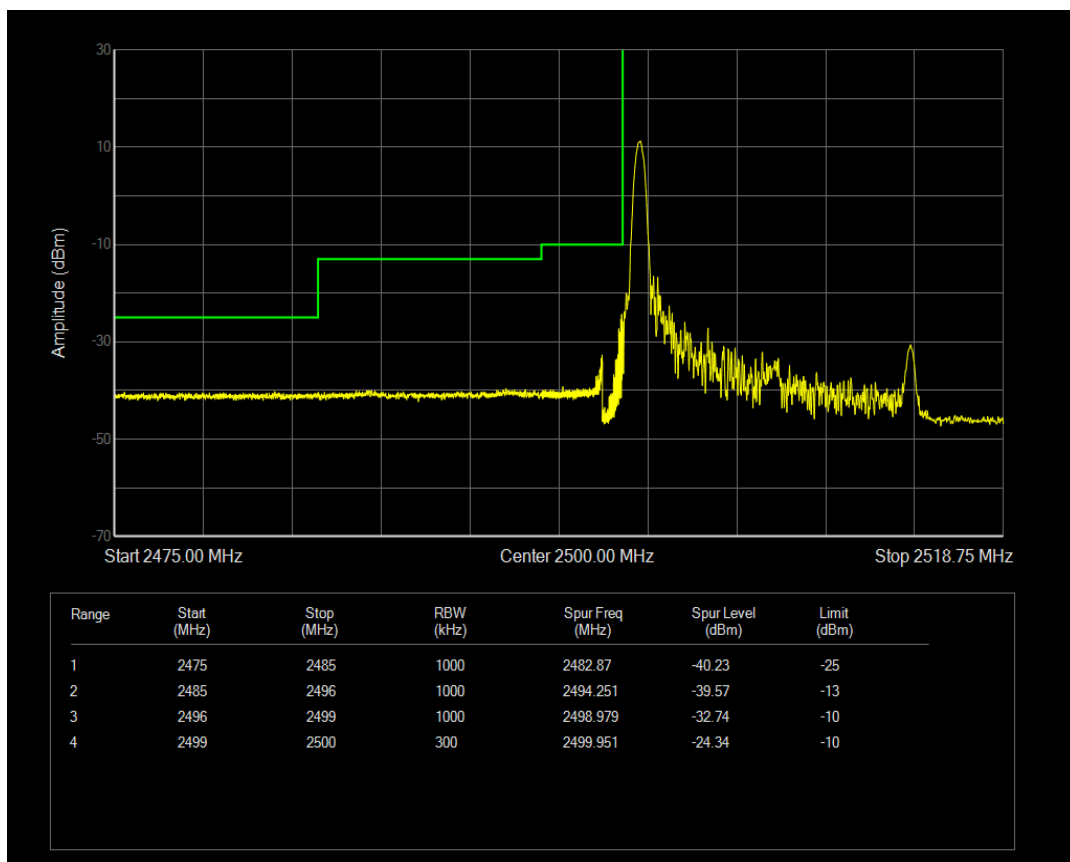


| Range | Start (MHz) | Stop (MHz) | RBW (kHz) | Spur Freq (MHz) | Spur Level (dBm) | Limit (dBm) |
|-------|-------------|------------|-----------|-----------------|------------------|-------------|
| 1     | 2475        | 2485       | 1000      | 2483.11         | -40.32           | -25         |
| 2     | 2485        | 2496       | 1000      | 2492.513        | -39.99           | -13         |
| 3     | 2496        | 2499       | 1000      | 2497.41         | -39.93           | -10         |
| 4     | 2499        | 2500       | 300       | 2499.99         | -43.79           | -10         |

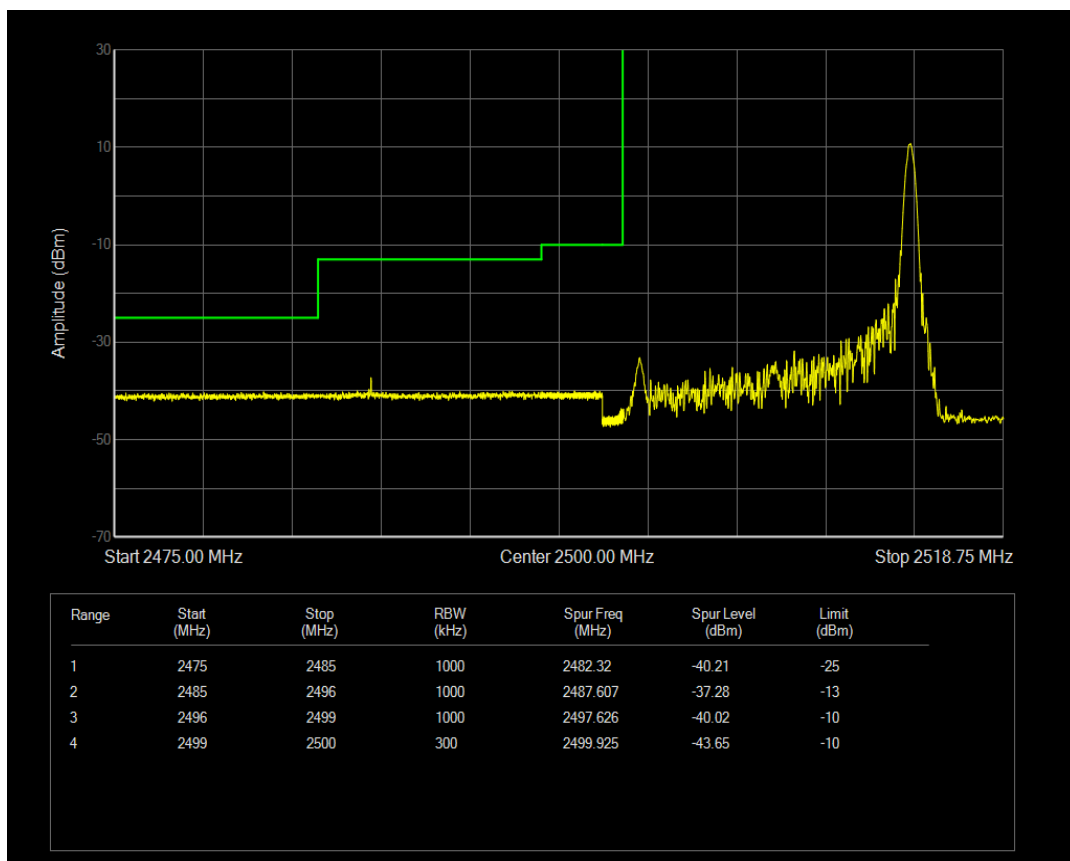
Band7 QPSK BW=15MHz Channel=20825 RB Size=75 Position=#0



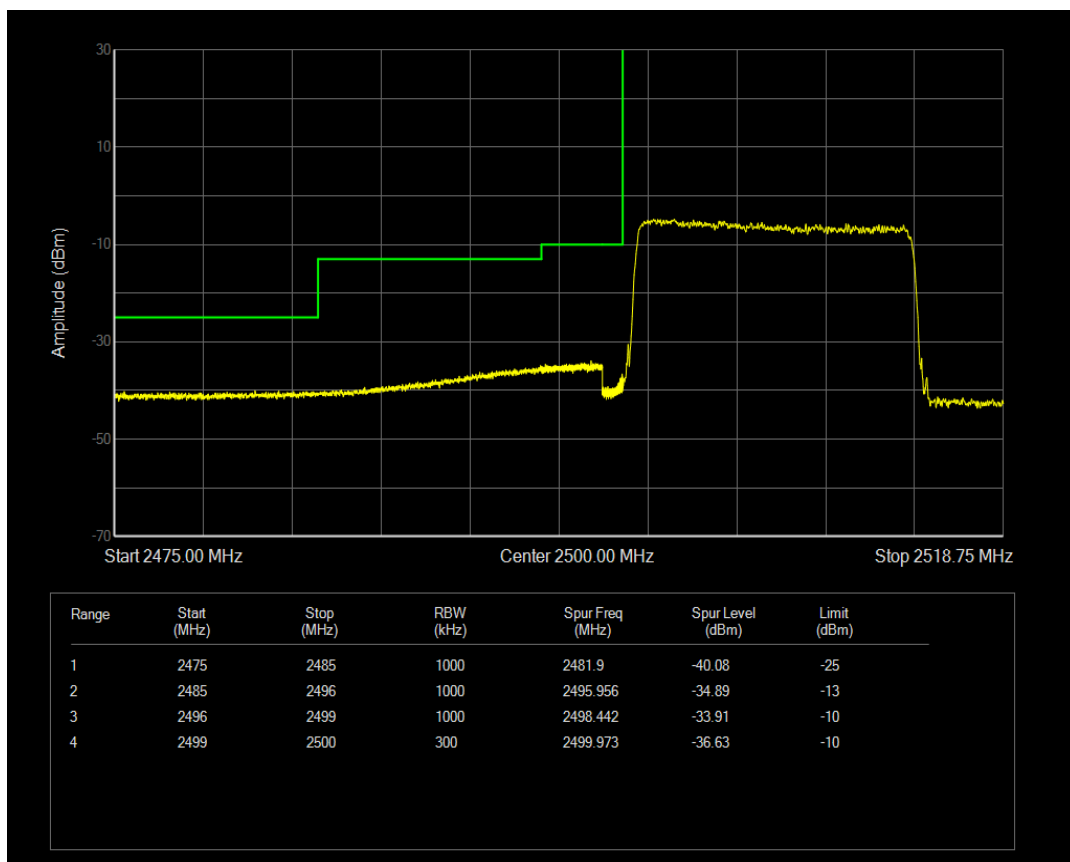
Band7 16QAM BW=15MHz Channel=20825 RB Size=1 Position=#0



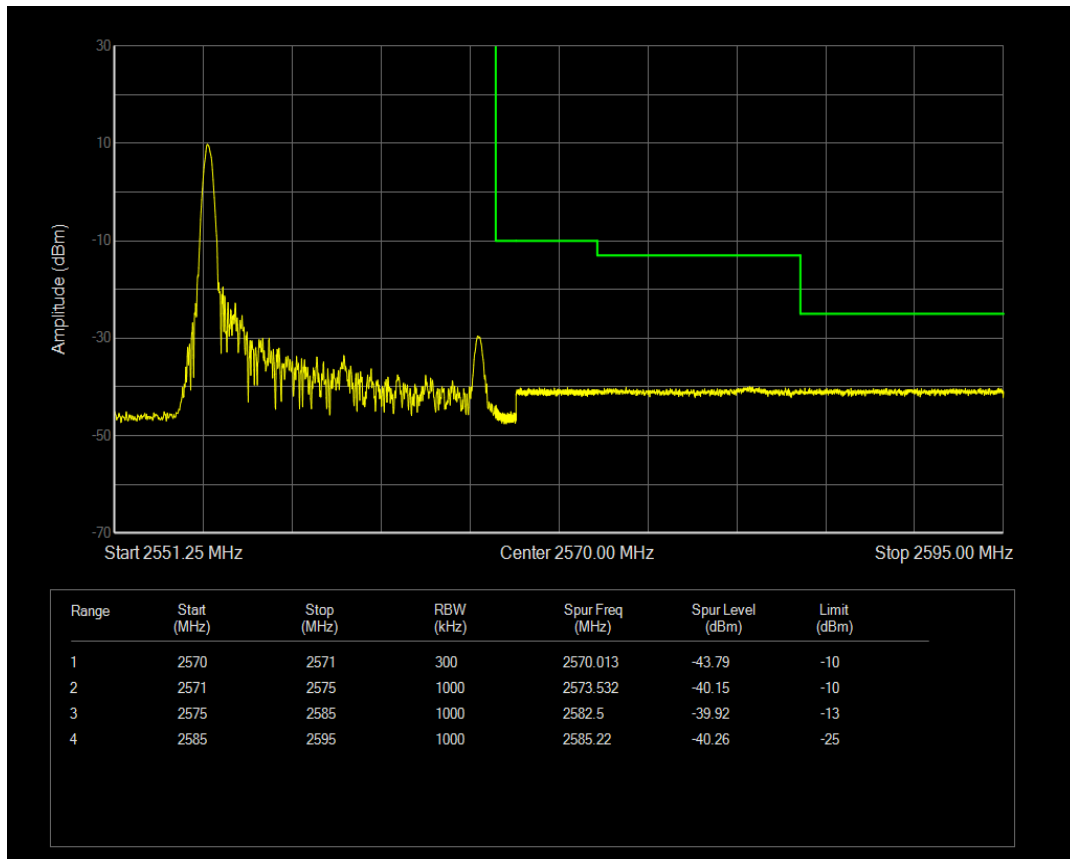
Band7 16QAM BW=15MHz Channel=20825 RB Size=1 Position=#Max



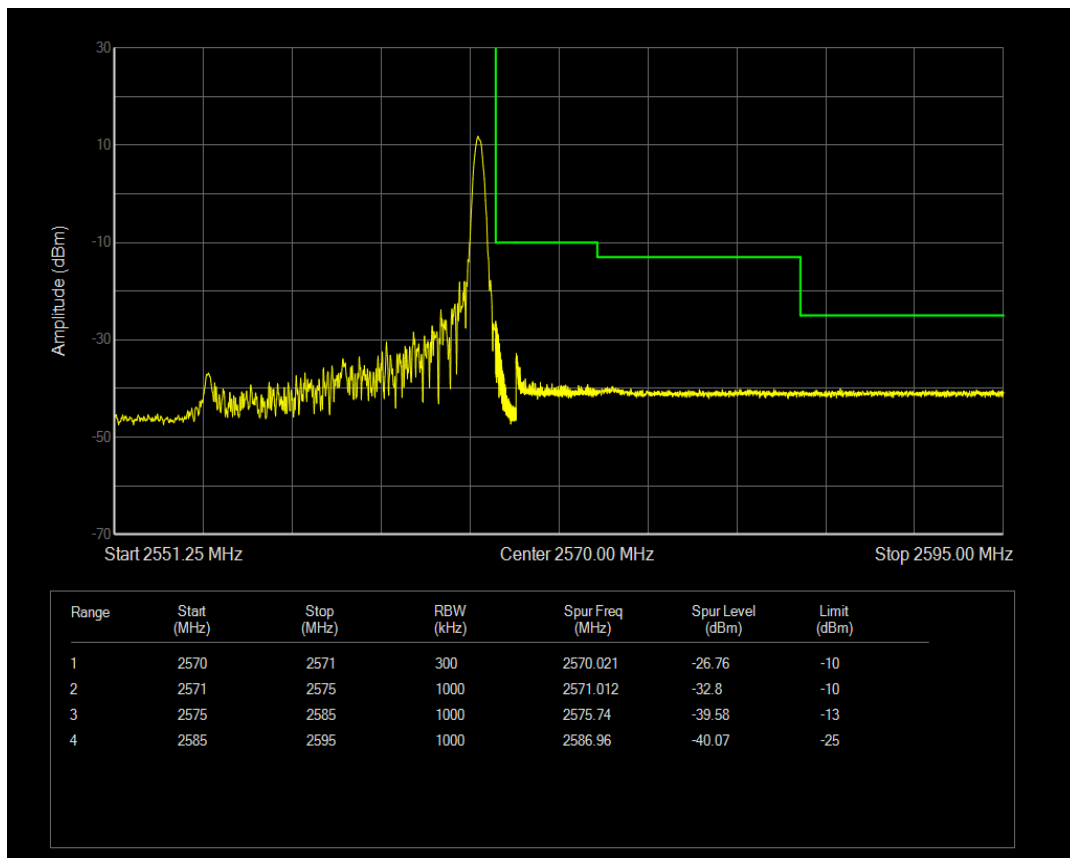
Band7 16QAM BW=15MHz Channel=20825 RB Size=75 Position=#0



Band7 QPSK BW=15MHz Channel=21375 RB Size=1 Position=#0



Band7 QPSK BW=15MHz Channel=21375 RB Size=1 Position=#Max

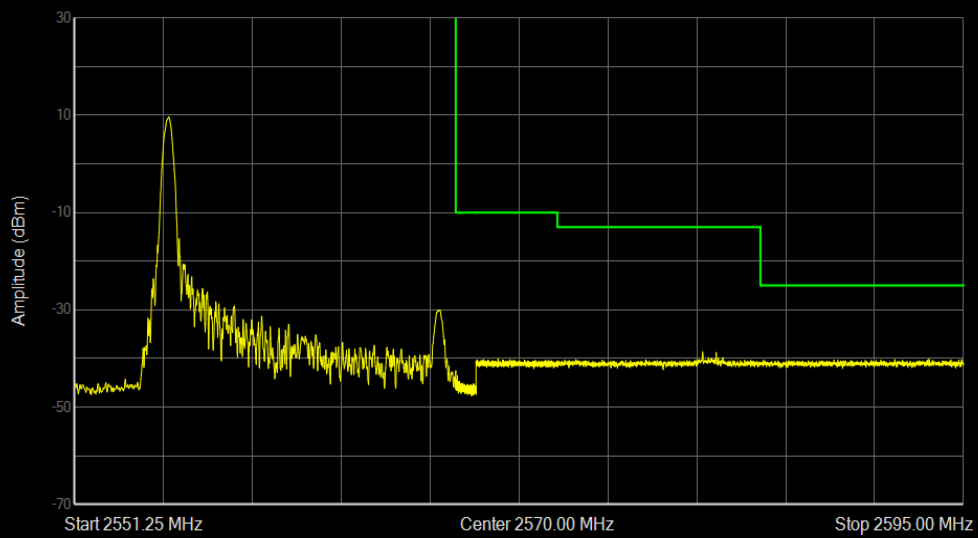


Band7 QPSK BW=15MHz Channel=21375 RB Size=75 Position=#0



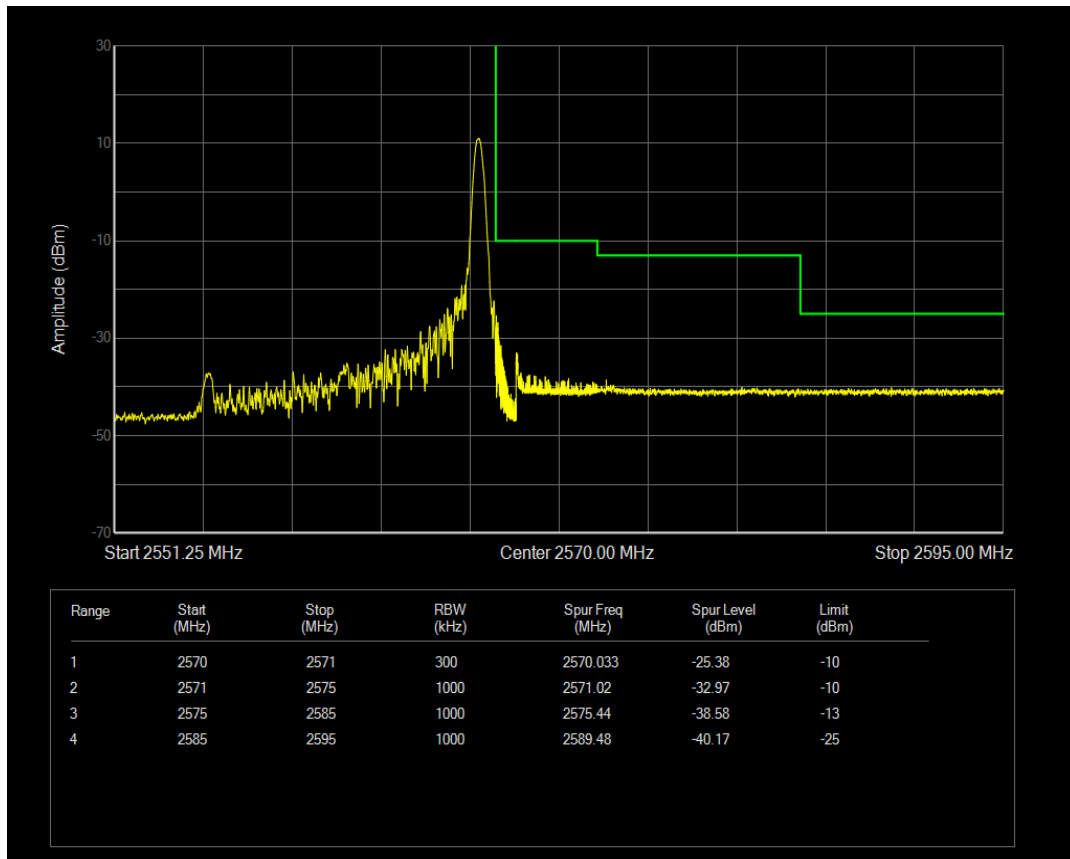
| Range | Start (MHz) | Stop (MHz) | RBW (kHz) | Spur Freq (MHz) | Spur Level (dBm) | Limit (dBm) |
|-------|-------------|------------|-----------|-----------------|------------------|-------------|
| 1     | 2570        | 2571       | 300       | 2570.033        | -31.46           | -10         |
| 2     | 2571        | 2575       | 1000      | 2571.48         | -27.79           | -10         |
| 3     | 2575        | 2585       | 1000      | 2575.29         | -30.47           | -13         |
| 4     | 2585        | 2595       | 1000      | 2588.5          | -39.7            | -25         |

Band7 16QAM BW=15MHz Channel=21375 RB Size=1 Position=#0

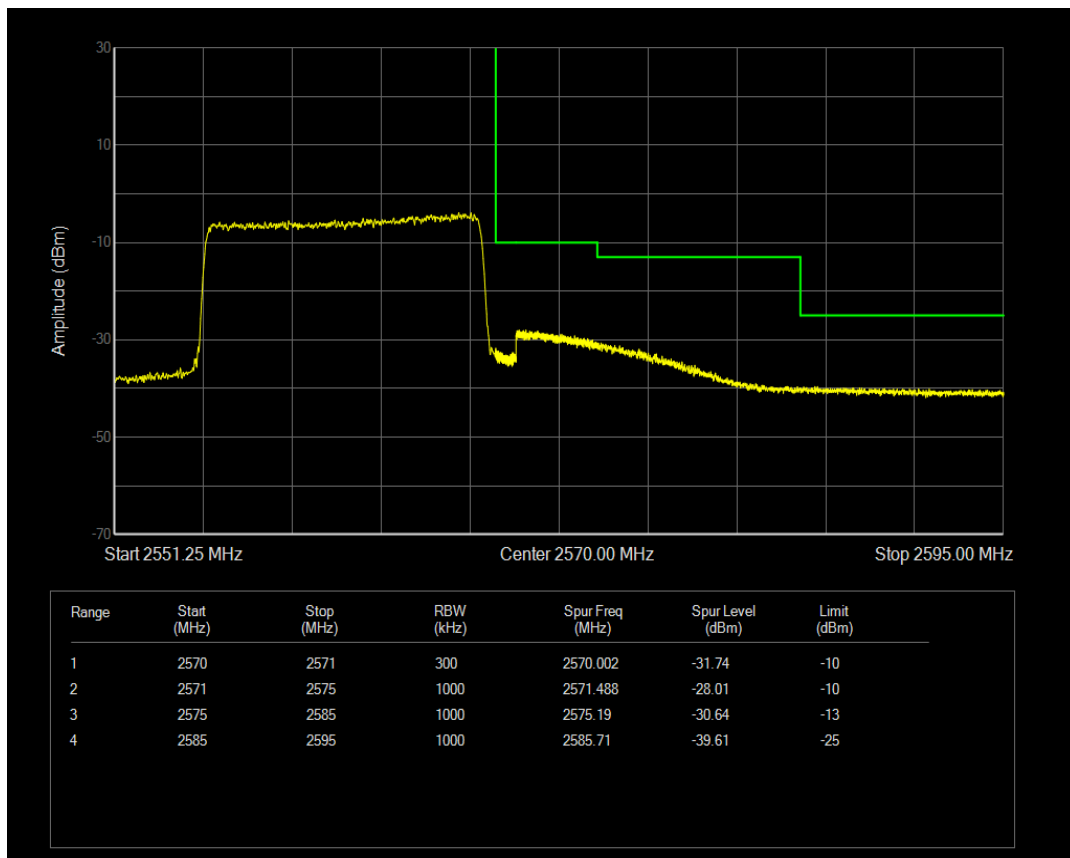


| Range | Start (MHz) | Stop (MHz) | RBW (kHz) | Spur Freq (MHz) | Spur Level (dBm) | Limit (dBm) |
|-------|-------------|------------|-----------|-----------------|------------------|-------------|
| 1     | 2570        | 2571       | 300       | 2570.084        | -43.52           | -10         |
| 2     | 2571        | 2575       | 1000      | 2572.08         | -40.08           | -10         |
| 3     | 2575        | 2585       | 1000      | 2582.15         | -38.62           | -13         |
| 4     | 2585        | 2595       | 1000      | 2593.3          | -40.15           | -25         |

Band7 16QAM BW=15MHz Channel=21375 RB Size=1 Position=#Max



Band7 16QAM BW=15MHz Channel=21375 RB Size=75 Position=#0

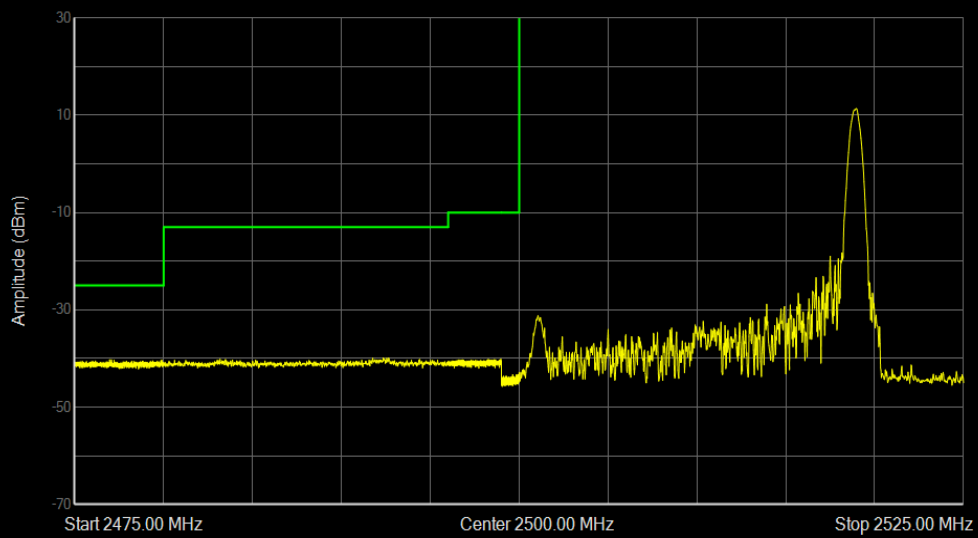


Band7 QPSK BW=20MHz Channel=20850 RB Size=1 Position=#0



| Range | Start (MHz) | Stop (MHz) | RBW (kHz) | Spur Freq (MHz) | Spur Level (dBm) | Limit (dBm) |
|-------|-------------|------------|-----------|-----------------|------------------|-------------|
| 1     | 2475        | 2480       | 1000      | 2479.005        | -40.25           | -25         |
| 2     | 2480        | 2496       | 1000      | 2492.352        | -39.76           | -13         |
| 3     | 2496        | 2499       | 1000      | 2498.967        | -37.66           | -10         |
| 4     | 2499        | 2500       | 430       | 2499.986        | -25.7            | -10         |

Band7 QPSK BW=20MHz Channel=20850 RB Size=1 Position=#Max



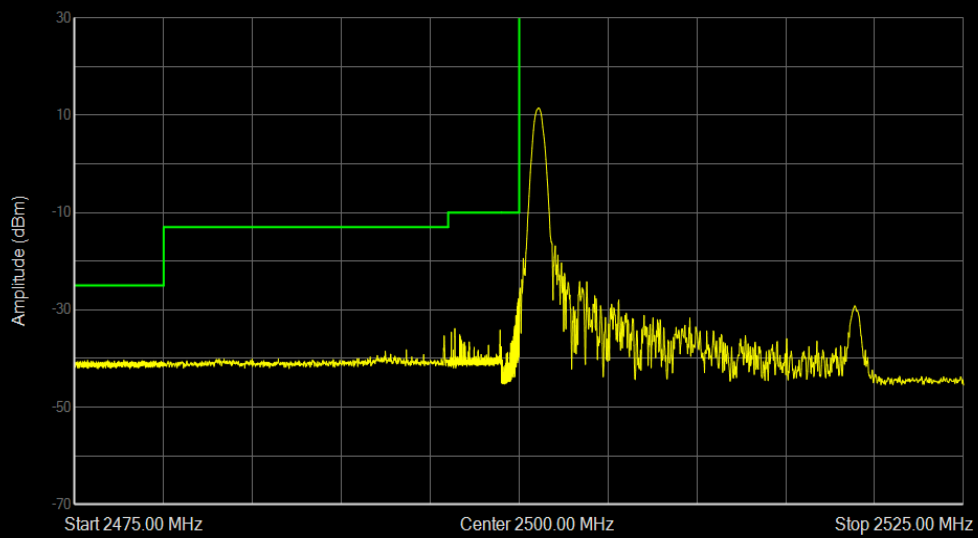
| Range | Start (MHz) | Stop (MHz) | RBW (kHz) | Spur Freq (MHz) | Spur Level (dBm) | Limit (dBm) |
|-------|-------------|------------|-----------|-----------------|------------------|-------------|
| 1     | 2475        | 2480       | 1000      | 2476.955        | -40.26           | -25         |
| 2     | 2480        | 2496       | 1000      | 2492.352        | -39.87           | -13         |
| 3     | 2496        | 2499       | 1000      | 2498.967        | -40.14           | -10         |
| 4     | 2499        | 2500       | 430       | 2499.992        | -42.91           | -10         |

Band7 QPSK BW=20MHz Channel=20850 RB Size=100 Position=#0



| Range | Start (MHz) | Stop (MHz) | RBW (kHz) | Spur Freq (MHz) | Spur Level (dBm) | Limit (dBm) |
|-------|-------------|------------|-----------|-----------------|------------------|-------------|
| 1     | 2475        | 2480       | 1000      | 2477.99         | -40.29           | -25         |
| 2     | 2480        | 2496       | 1000      | 2494.912        | -34.21           | -13         |
| 3     | 2496        | 2499       | 1000      | 2498.382        | -33.6            | -10         |
| 4     | 2499        | 2500       | 430       | 2499.951        | -36.64           | -10         |

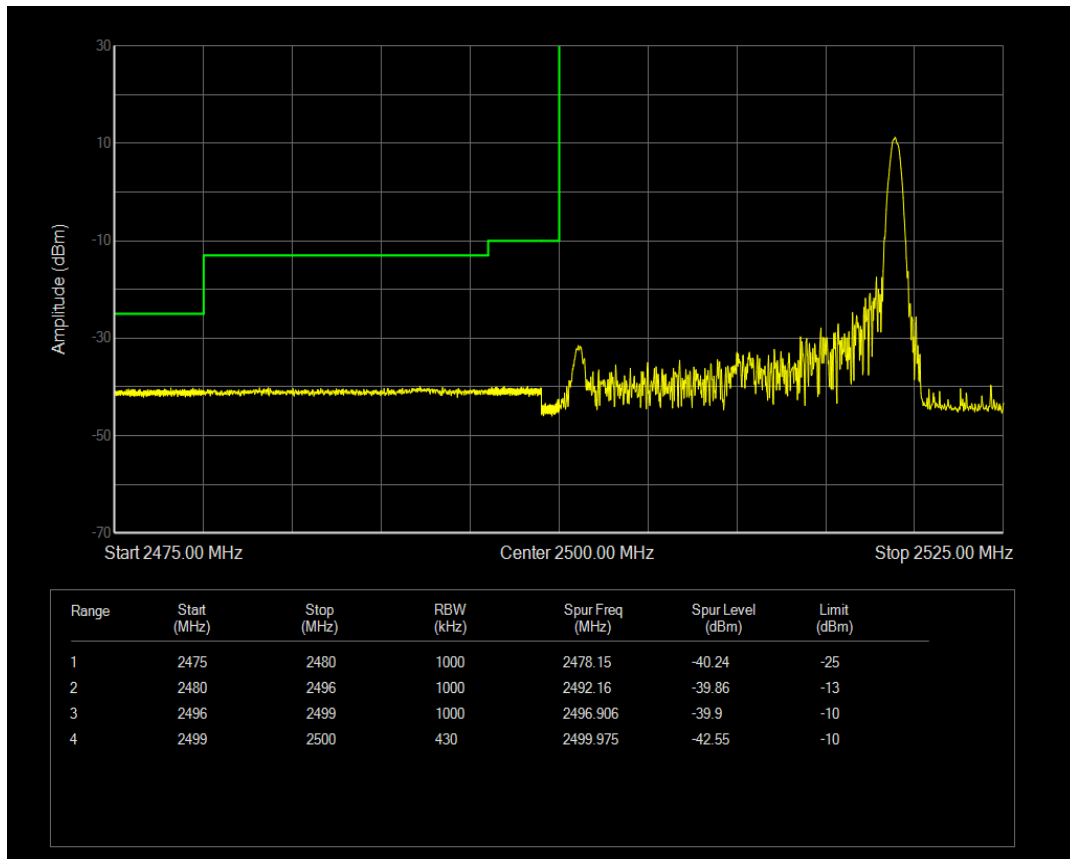
Band7 16QAM BW=20MHz Channel=20850 RB Size=1 Position=#0



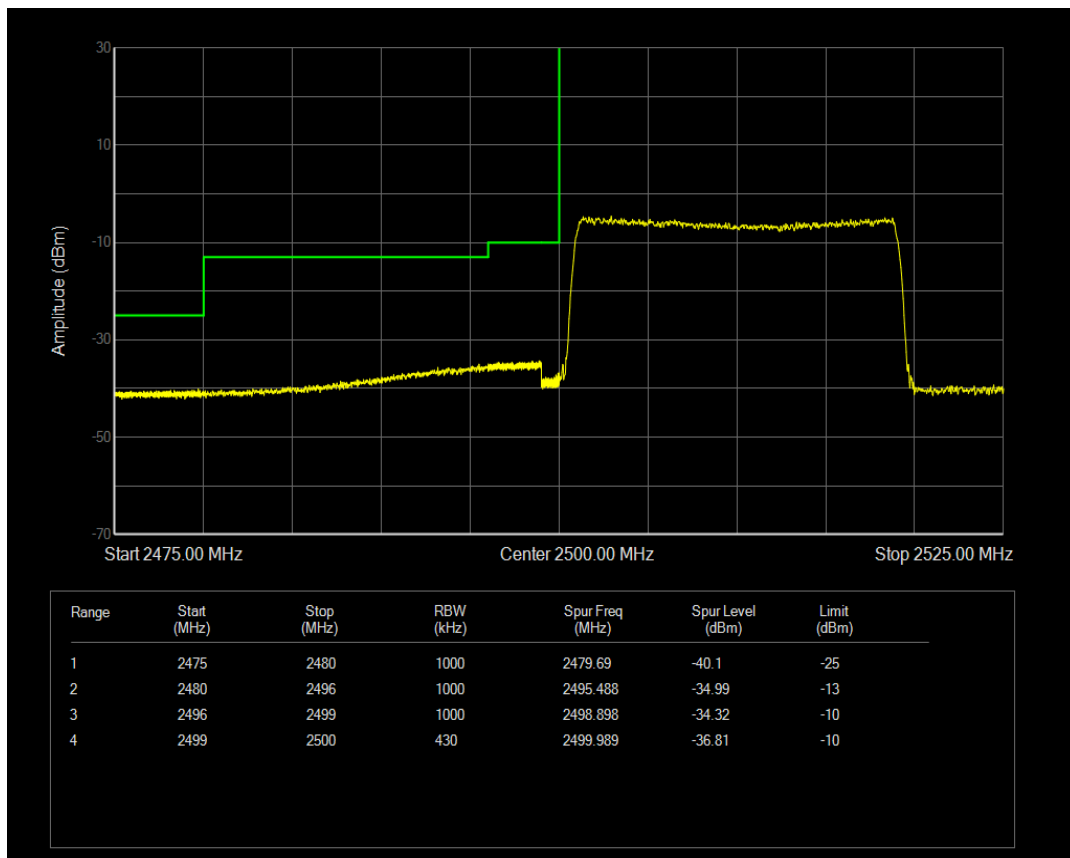
| Range | Start (MHz) | Stop (MHz) | RBW (kHz) | Spur Freq (MHz) | Spur Level (dBm) | Limit (dBm) |
|-------|-------------|------------|-----------|-----------------|------------------|-------------|
| 1     | 2475        | 2480       | 1000      | 2477.755        | -40.36           | -25         |
| 2     | 2480        | 2496       | 1000      | 2495.776        | -35.35           | -13         |
| 3     | 2496        | 2499       | 1000      | 2496.378        | -33.84           | -10         |
| 4     | 2499        | 2500       | 430       | 2499.954        | -27.73           | -10         |

Band7 16QAM BW=20MHz Channel=20850 RB Size=1 Position=#Max





Band7 16QAM BW=20MHz Channel=20850 RB Size=100 Position=#0

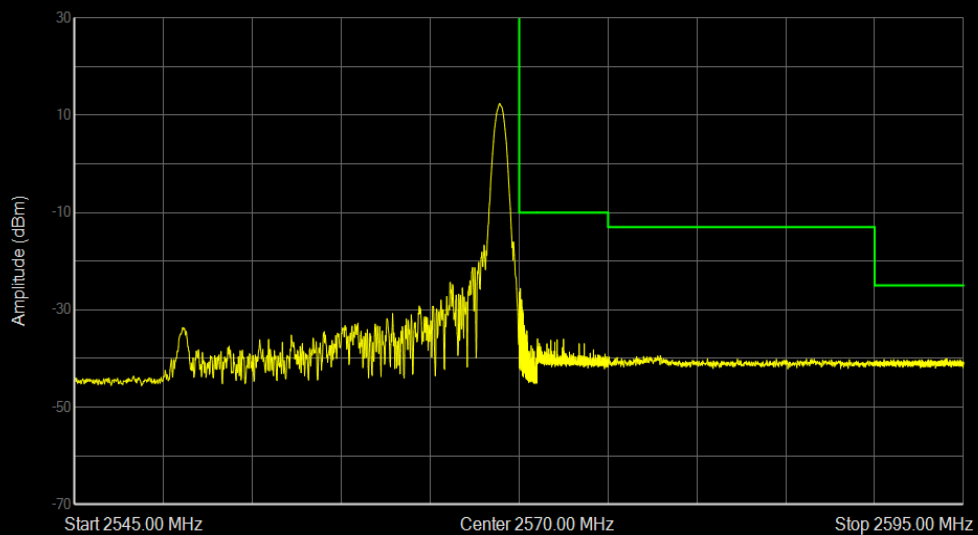


Band7 QPSK BW=20MHz Channel=21350 RB Size=1 Position=#0



| Range | Start (MHz) | Stop (MHz) | RBW (kHz) | Spur Freq (MHz) | Spur Level (dBm) | Limit (dBm) |
|-------|-------------|------------|-----------|-----------------|------------------|-------------|
| 1     | 2570        | 2571       | 430       | 2570.002        | -43.16           | -10         |
| 2     | 2571        | 2575       | 1000      | 2573.232        | -40.11           | -10         |
| 3     | 2575        | 2590       | 1000      | 2589.775        | -39.83           | -13         |
| 4     | 2590        | 2595       | 1000      | 2592.315        | -40.13           | -25         |

Band7 QPSK BW=20MHz Channel=21350 RB Size=1 Position=#Max



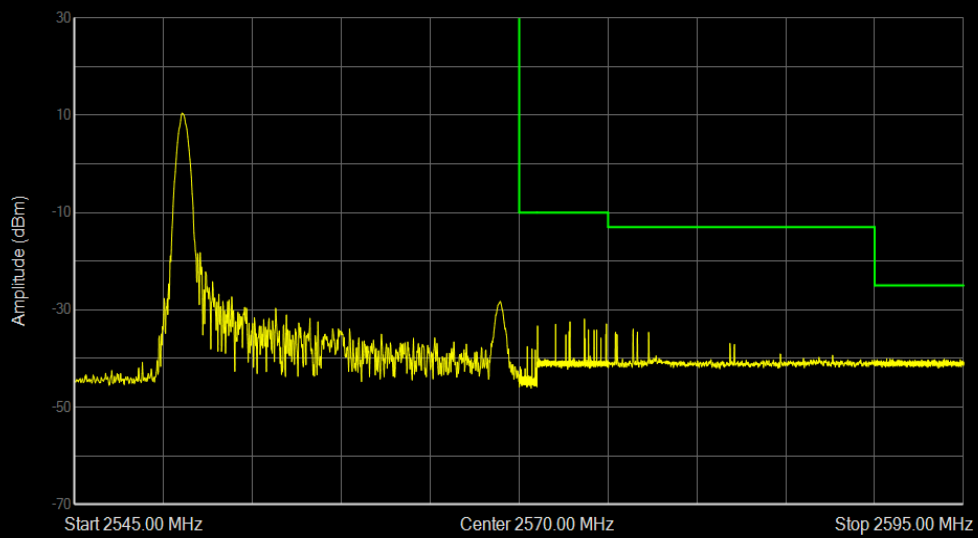
| Range | Start (MHz) | Stop (MHz) | RBW (kHz) | Spur Freq (MHz) | Spur Level (dBm) | Limit (dBm) |
|-------|-------------|------------|-----------|-----------------|------------------|-------------|
| 1     | 2570        | 2571       | 430       | 2570.063        | -25.62           | -10         |
| 2     | 2571        | 2575       | 1000      | 2571.028        | -35.97           | -10         |
| 3     | 2575        | 2590       | 1000      | 2577.94         | -39.41           | -13         |
| 4     | 2590        | 2595       | 1000      | 2594.055        | -40.05           | -25         |

Band7 QPSK BW=20MHz Channel=21350 RB Size=100 Position=#0



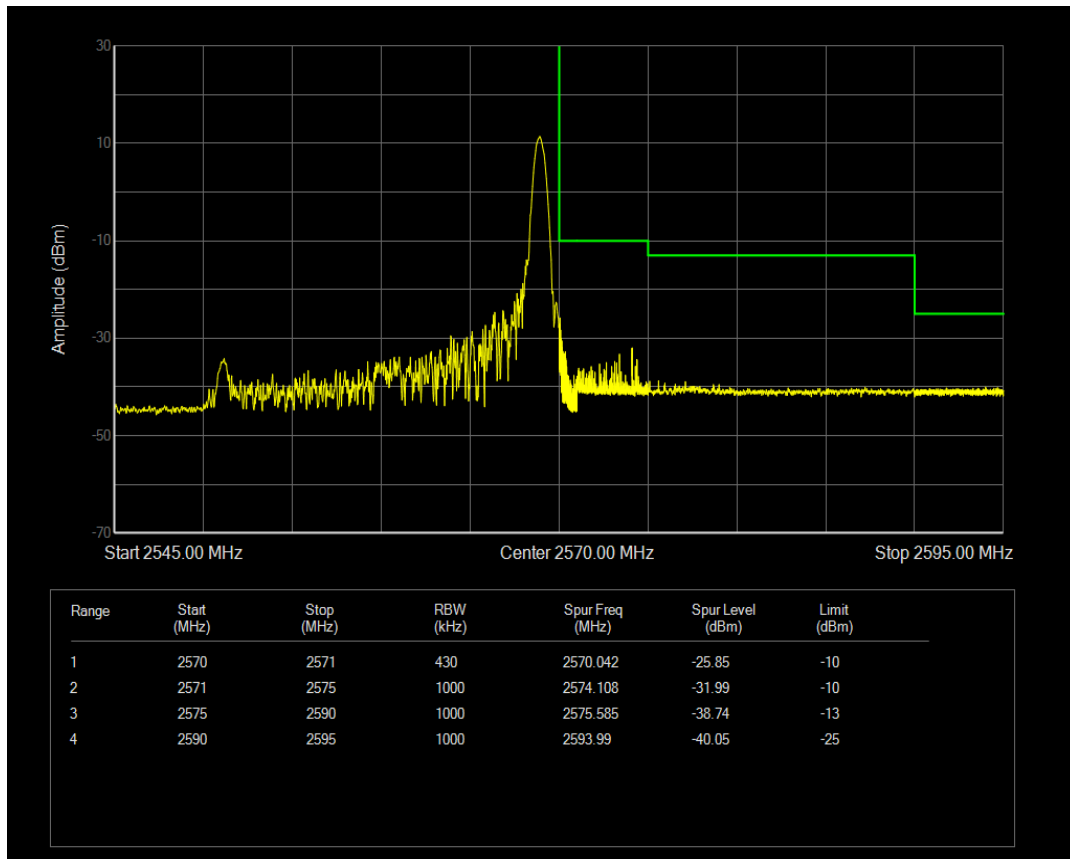
| Range | Start (MHz) | Stop (MHz) | RBW (kHz) | Spur Freq (MHz) | Spur Level (dBm) | Limit (dBm) |
|-------|-------------|------------|-----------|-----------------|------------------|-------------|
| 1     | 2570        | 2571       | 430       | 2570.033        | -32.31           | -10         |
| 2     | 2571        | 2575       | 1000      | 2571.94         | -29.3            | -10         |
| 3     | 2575        | 2590       | 1000      | 2575.015        | -31.07           | -13         |
| 4     | 2590        | 2595       | 1000      | 2590.245        | -40.07           | -25         |

Band7 16QAM BW=20MHz Channel=21350 RB Size=1 Position=#0

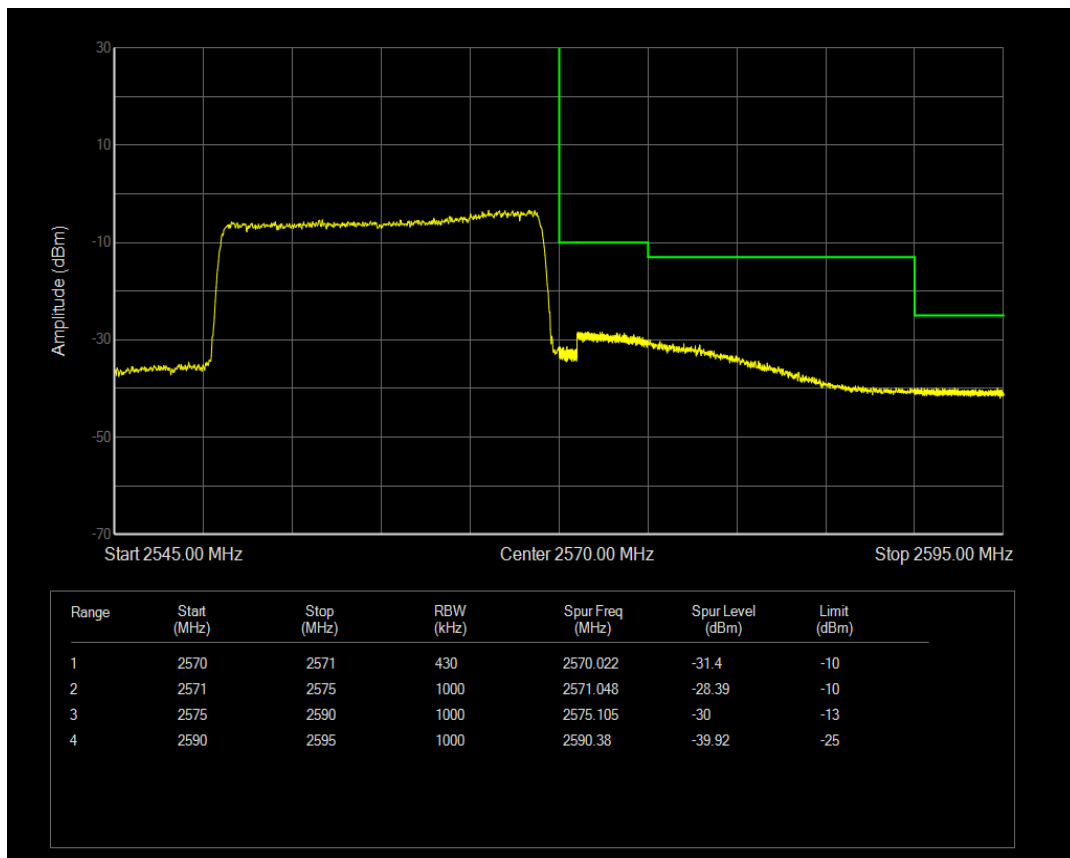


| Range | Start (MHz) | Stop (MHz) | RBW (kHz) | Spur Freq (MHz) | Spur Level (dBm) | Limit (dBm) |
|-------|-------------|------------|-----------|-----------------|------------------|-------------|
| 1     | 2570        | 2571       | 430       | 2570.454        | -37.56           | -10         |
| 2     | 2571        | 2575       | 1000      | 2573.668        | -31.91           | -10         |
| 3     | 2575        | 2590       | 1000      | 2576.41         | -33.98           | -13         |
| 4     | 2590        | 2595       | 1000      | 2590.675        | -40.08           | -25         |

Band7 16QAM BW=20MHz Channel=21350 RB Size=1 Position=#Max



Band7 16QAM BW=20MHz Channel=21350 RB Size=100 Position=#0



## 06 Out-of-band emissions

| Band  | Bandwidth<br>(MHz) | UL<br>Channel | RB<br>Size | RB<br>Position | Modulation | Spur Freq<br>(MHz) | Spur Level<br>(dBm) | Limit<br>(dBm) | Verdict |
|-------|--------------------|---------------|------------|----------------|------------|--------------------|---------------------|----------------|---------|
| Band2 | 1.4                | 18607         | 1          | #0             | QPSK       | 25268.35           | -31.86              | -13            | PASS    |
| Band2 | 1.4                | 18607         | 6          | #0             | QPSK       | 25143.40           | -31.62              | -13            | PASS    |
| Band2 | 1.4                | 18607         | 1          | #0             | 16QAM      | 25505.50           | -32.03              | -13            | PASS    |
| Band2 | 1.4                | 18607         | 6          | #0             | 16QAM      | 25283.65           | -31.85              | -13            | PASS    |
| Band2 | 1.4                | 18900         | 1          | #0             | QPSK       | 25515.70           | -31.48              | -13            | PASS    |
| Band2 | 1.4                | 18900         | 6          | #0             | QPSK       | 25587.10           | -31.73              | -13            | PASS    |
| Band2 | 1.4                | 18900         | 1          | #0             | 16QAM      | 25587.10           | -31.66              | -13            | PASS    |
| Band2 | 1.4                | 18900         | 6          | #0             | 16QAM      | 26086.90           | -31.80              | -13            | PASS    |
| Band2 | 1.4                | 19193         | 1          | #0             | QPSK       | 25411.15           | -31.41              | -13            | PASS    |
| Band2 | 1.4                | 19193         | 6          | #0             | QPSK       | 25640.65           | -31.10              | -13            | PASS    |
| Band2 | 1.4                | 19193         | 1          | #0             | 16QAM      | 25648.30           | -31.14              | -13            | PASS    |
| Band2 | 1.4                | 19193         | 6          | #0             | 16QAM      | 25533.55           | -31.11              | -13            | PASS    |
| Band2 | 3                  | 18615         | 1          | #0             | QPSK       | 26061.40           | -30.87              | -13            | PASS    |
| Band2 | 3                  | 18615         | 15         | #0             | QPSK       | 25168.90           | -31.46              | -13            | PASS    |
| Band2 | 3                  | 18615         | 1          | #0             | 16QAM      | 25594.75           | -31.50              | -13            | PASS    |
| Band2 | 3                  | 18615         | 15         | #0             | 16QAM      | 25967.05           | -31.85              | -13            | PASS    |
| Band2 | 3                  | 18900         | 1          | #0             | QPSK       | 26092.00           | -31.13              | -13            | PASS    |
| Band2 | 3                  | 18900         | 15         | #0             | QPSK       | 25627.90           | -31.65              | -13            | PASS    |
| Band2 | 3                  | 18900         | 1          | #0             | 16QAM      | 25576.90           | -31.25              | -13            | PASS    |
| Band2 | 3                  | 18900         | 15         | #0             | 16QAM      | 25268.35           | -31.74              | -13            | PASS    |
| Band2 | 3                  | 19185         | 1          | #0             | QPSK       | 25592.20           | -31.53              | -13            | PASS    |
| Band2 | 3                  | 19185         | 15         | #0             | QPSK       | 25342.30           | -32.21              | -13            | PASS    |
| Band2 | 3                  | 19185         | 1          | #0             | 16QAM      | 25362.70           | -30.50              | -13            | PASS    |
| Band2 | 3                  | 19185         | 15         | #0             | 16QAM      | 26112.40           | -30.31              | -13            | PASS    |
| Band2 | 5                  | 18625         | 1          | #0             | QPSK       | 25196.95           | -31.79              | -13            | PASS    |
| Band2 | 5                  | 18625         | 25         | #0             | QPSK       | 26038.45           | -31.74              | -13            | PASS    |
| Band2 | 5                  | 18625         | 1          | #0             | 16QAM      | 25207.15           | -31.24              | -13            | PASS    |
| Band2 | 5                  | 18625         | 25         | #0             | 16QAM      | 26415.85           | -32.13              | -13            | PASS    |
| Band2 | 5                  | 18900         | 1          | #0             | QPSK       | 25681.45           | -31.50              | -13            | PASS    |
| Band2 | 5                  | 18900         | 25         | #0             | QPSK       | 25240.30           | -31.01              | -13            | PASS    |
| Band2 | 5                  | 18900         | 1          | #0             | 16QAM      | 25225.00           | -31.72              | -13            | PASS    |
| Band2 | 5                  | 18900         | 25         | #0             | 16QAM      | 26086.90           | -31.44              | -13            | PASS    |
| Band2 | 5                  | 19175         | 1          | #0             | QPSK       | 25615.15           | -31.64              | -13            | PASS    |
| Band2 | 5                  | 19175         | 25         | #0             | QPSK       | 25977.25           | -31.31              | -13            | PASS    |
| Band2 | 5                  | 19175         | 1          | #0             | 16QAM      | 25559.05           | -31.44              | -13            | PASS    |
| Band2 | 5                  | 19175         | 25         | #0             | 16QAM      | 26074.15           | -31.85              | -13            | PASS    |
| Band2 | 10                 | 18650         | 1          | #0             | QPSK       | 25615.15           | -31.11              | -13            | PASS    |
| Band2 | 10                 | 18650         | 50         | #0             | QPSK       | 25406.05           | -32.02              | -13            | PASS    |
| Band2 | 10                 | 18650         | 1          | #0             | 16QAM      | 25434.10           | -31.36              | -13            | PASS    |
| Band2 | 10                 | 18650         | 50         | #0             | 16QAM      | 25757.95           | -31.57              | -13            | PASS    |
| Band2 | 10                 | 18900         | 1          | #0             | QPSK       | 25587.10           | -31.25              | -13            | PASS    |
| Band2 | 10                 | 18900         | 50         | #0             | QPSK       | 25926.25           | -31.12              | -13            | PASS    |

|       |     |       |     |    |       |          |        |     |      |
|-------|-----|-------|-----|----|-------|----------|--------|-----|------|
| Band2 | 10  | 18900 | 1   | #0 | 16QAM | 25587.10 | -30.32 | -13 | PASS |
| Band2 | 10  | 18900 | 50  | #0 | 16QAM | 26188.90 | -31.94 | -13 | PASS |
| Band2 | 10  | 19150 | 1   | #0 | QPSK  | 25569.25 | -31.19 | -13 | PASS |
| Band2 | 10  | 19150 | 50  | #0 | QPSK  | 25627.90 | -31.46 | -13 | PASS |
| Band2 | 10  | 19150 | 1   | #0 | 16QAM | 26071.60 | -31.43 | -13 | PASS |
| Band2 | 10  | 19150 | 50  | #0 | 16QAM | 25166.35 | -31.23 | -13 | PASS |
| Band2 | 15  | 18675 | 1   | #0 | QPSK  | 25225.00 | -31.24 | -13 | PASS |
| Band2 | 15  | 18675 | 75  | #0 | QPSK  | 25622.80 | -31.30 | -13 | PASS |
| Band2 | 15  | 18675 | 1   | #0 | 16QAM | 25926.25 | -31.15 | -13 | PASS |
| Band2 | 15  | 18675 | 75  | #0 | 16QAM | 25579.45 | -31.43 | -13 | PASS |
| Band2 | 15  | 18900 | 1   | #0 | QPSK  | 26079.25 | -31.62 | -13 | PASS |
| Band2 | 15  | 18900 | 75  | #0 | QPSK  | 26028.25 | -31.75 | -13 | PASS |
| Band2 | 15  | 18900 | 1   | #0 | 16QAM | 26000.20 | -32.11 | -13 | PASS |
| Band2 | 15  | 18900 | 75  | #0 | 16QAM | 25566.70 | -31.60 | -13 | PASS |
| Band2 | 15  | 19125 | 1   | #0 | QPSK  | 25566.70 | -30.33 | -13 | PASS |
| Band2 | 15  | 19125 | 75  | #0 | QPSK  | 25457.05 | -31.53 | -13 | PASS |
| Band2 | 15  | 19125 | 1   | #0 | 16QAM | 26012.95 | -31.69 | -13 | PASS |
| Band2 | 15  | 19125 | 75  | #0 | 16QAM | 25599.85 | -30.36 | -13 | PASS |
| Band2 | 20  | 18700 | 1   | #0 | QPSK  | 25212.25 | -30.18 | -13 | PASS |
| Band2 | 20  | 18700 | 100 | #0 | QPSK  | 25163.80 | -31.91 | -13 | PASS |
| Band2 | 20  | 18700 | 1   | #0 | 16QAM | 26492.35 | -31.47 | -13 | PASS |
| Band2 | 20  | 18700 | 100 | #0 | 16QAM | 26048.65 | -30.62 | -13 | PASS |
| Band2 | 20  | 18900 | 1   | #0 | QPSK  | 26173.60 | -31.89 | -13 | PASS |
| Band2 | 20  | 18900 | 100 | #0 | QPSK  | 26015.50 | -32.13 | -13 | PASS |
| Band2 | 20  | 18900 | 1   | #0 | 16QAM | 25745.20 | -31.92 | -13 | PASS |
| Band2 | 20  | 18900 | 100 | #0 | 16QAM | 26051.20 | -31.47 | -13 | PASS |
| Band2 | 20  | 19100 | 1   | #0 | QPSK  | 25174.00 | -31.24 | -13 | PASS |
| Band2 | 20  | 19100 | 100 | #0 | QPSK  | 25584.55 | -31.81 | -13 | PASS |
| Band2 | 20  | 19100 | 1   | #0 | 16QAM | 25242.85 | -31.73 | -13 | PASS |
| Band2 | 20  | 19100 | 100 | #0 | 16QAM | 25245.40 | -31.42 | -13 | PASS |
| Band4 | 1.4 | 19957 | 1   | #0 | QPSK  | 26018.05 | -31.04 | -13 | PASS |
| Band4 | 1.4 | 19957 | 6   | #0 | QPSK  | 26094.55 | -32.13 | -13 | PASS |
| Band4 | 1.4 | 19957 | 1   | #0 | 16QAM | 25587.10 | -31.06 | -13 | PASS |
| Band4 | 1.4 | 19957 | 6   | #0 | 16QAM | 26114.95 | -32.47 | -13 | PASS |
| Band4 | 1.4 | 20175 | 1   | #0 | QPSK  | 26038.45 | -32.10 | -13 | PASS |
| Band4 | 1.4 | 20175 | 6   | #0 | QPSK  | 25306.60 | -30.95 | -13 | PASS |
| Band4 | 1.4 | 20175 | 1   | #0 | 16QAM | 26199.10 | -32.07 | -13 | PASS |
| Band4 | 1.4 | 20175 | 6   | #0 | 16QAM | 25362.70 | -32.05 | -13 | PASS |
| Band4 | 1.4 | 20393 | 1   | #0 | QPSK  | 25349.95 | -32.39 | -13 | PASS |
| Band4 | 1.4 | 20393 | 6   | #0 | QPSK  | 26028.25 | -32.04 | -13 | PASS |
| Band4 | 1.4 | 20393 | 1   | #0 | 16QAM | 25582.00 | -31.41 | -13 | PASS |
| Band4 | 1.4 | 20393 | 6   | #0 | 16QAM | 25258.15 | -31.82 | -13 | PASS |
| Band4 | 3   | 19965 | 1   | #0 | QPSK  | 25324.45 | -31.92 | -13 | PASS |
| Band4 | 3   | 19965 | 15  | #0 | QPSK  | 25635.55 | -32.52 | -13 | PASS |

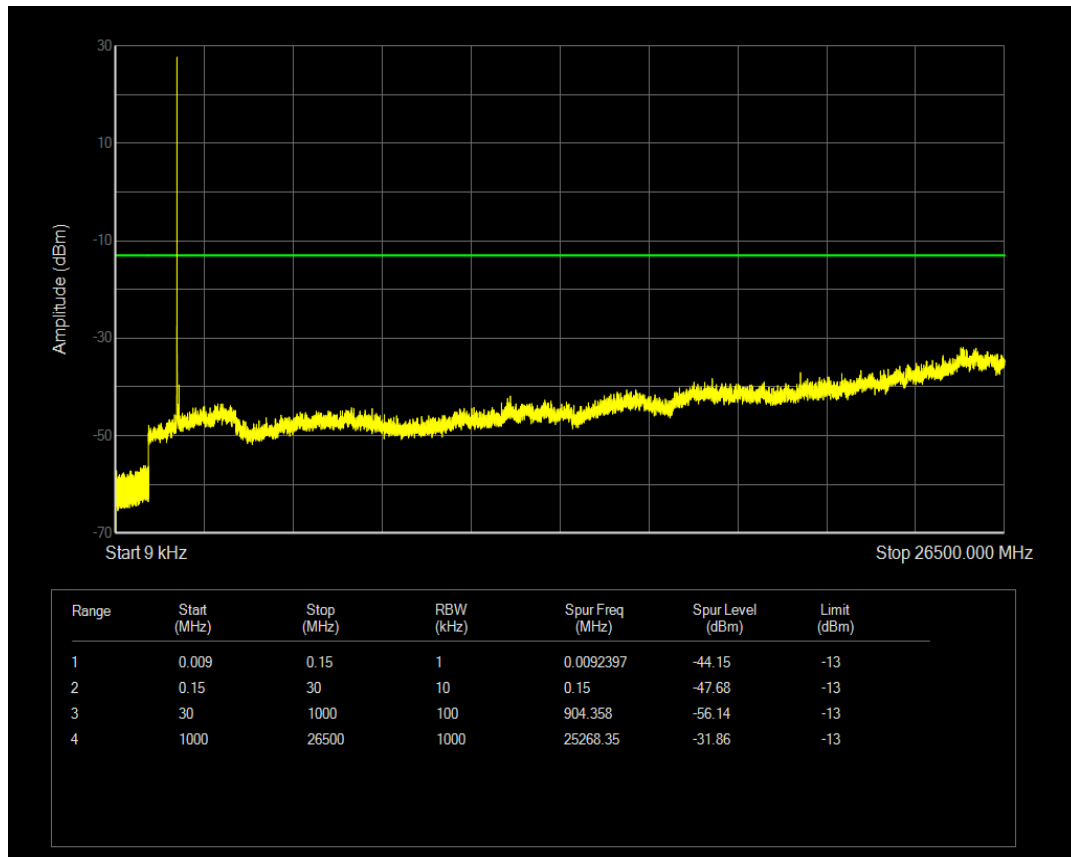
|       |    |       |    |    |       |          |        |     |      |
|-------|----|-------|----|----|-------|----------|--------|-----|------|
| Band4 | 3  | 19965 | 1  | #0 | 16QAM | 25199.50 | -31.74 | -13 | PASS |
| Band4 | 3  | 19965 | 15 | #0 | 16QAM | 25100.05 | -31.98 | -13 | PASS |
| Band4 | 3  | 20175 | 1  | #0 | QPSK  | 25342.30 | -32.24 | -13 | PASS |
| Band4 | 3  | 20175 | 15 | #0 | QPSK  | 25974.70 | -32.19 | -13 | PASS |
| Band4 | 3  | 20175 | 1  | #0 | 16QAM | 25281.10 | -32.26 | -13 | PASS |
| Band4 | 3  | 20175 | 15 | #0 | 16QAM | 25905.85 | -32.04 | -13 | PASS |
| Band4 | 3  | 20385 | 1  | #0 | QPSK  | 25589.65 | -31.45 | -13 | PASS |
| Band4 | 3  | 20385 | 15 | #0 | QPSK  | 25602.40 | -31.43 | -13 | PASS |
| Band4 | 3  | 20385 | 1  | #0 | 16QAM | 26048.65 | -31.89 | -13 | PASS |
| Band4 | 3  | 20385 | 15 | #0 | 16QAM | 25582.00 | -31.79 | -13 | PASS |
| Band4 | 5  | 19975 | 1  | #0 | QPSK  | 25332.10 | -31.86 | -13 | PASS |
| Band4 | 5  | 19975 | 25 | #0 | QPSK  | 25625.35 | -32.09 | -13 | PASS |
| Band4 | 5  | 19975 | 1  | #0 | 16QAM | 25242.85 | -31.93 | -13 | PASS |
| Band4 | 5  | 19975 | 25 | #0 | 16QAM | 25658.50 | -32.15 | -13 | PASS |
| Band4 | 5  | 20175 | 1  | #0 | QPSK  | 25706.95 | -31.56 | -13 | PASS |
| Band4 | 5  | 20175 | 25 | #0 | QPSK  | 25964.50 | -31.76 | -13 | PASS |
| Band4 | 5  | 20175 | 1  | #0 | 16QAM | 25444.30 | -32.26 | -13 | PASS |
| Band4 | 5  | 20175 | 25 | #0 | 16QAM | 26089.45 | -32.47 | -13 | PASS |
| Band4 | 5  | 20375 | 1  | #0 | QPSK  | 26112.40 | -31.62 | -13 | PASS |
| Band4 | 5  | 20375 | 25 | #0 | QPSK  | 25645.75 | -31.97 | -13 | PASS |
| Band4 | 5  | 20375 | 1  | #0 | 16QAM | 25247.95 | -31.94 | -13 | PASS |
| Band4 | 5  | 20375 | 25 | #0 | 16QAM | 25584.55 | -32.12 | -13 | PASS |
| Band4 | 10 | 20000 | 1  | #0 | QPSK  | 26410.75 | -31.62 | -13 | PASS |
| Band4 | 10 | 20000 | 50 | #0 | QPSK  | 26500.00 | -31.40 | -13 | PASS |
| Band4 | 10 | 20000 | 1  | #0 | 16QAM | 25908.40 | -32.14 | -13 | PASS |
| Band4 | 10 | 20000 | 50 | #0 | 16QAM | 25258.15 | -30.85 | -13 | PASS |
| Band4 | 10 | 20175 | 1  | #0 | QPSK  | 26410.75 | -31.59 | -13 | PASS |
| Band4 | 10 | 20175 | 50 | #0 | QPSK  | 25635.55 | -31.82 | -13 | PASS |
| Band4 | 10 | 20175 | 1  | #0 | 16QAM | 26109.85 | -31.50 | -13 | PASS |
| Band4 | 10 | 20175 | 50 | #0 | 16QAM | 25538.65 | -31.95 | -13 | PASS |
| Band4 | 10 | 20350 | 1  | #0 | QPSK  | 25803.85 | -32.49 | -13 | PASS |
| Band4 | 10 | 20350 | 50 | #0 | QPSK  | 26497.45 | -32.54 | -13 | PASS |
| Band4 | 10 | 20350 | 1  | #0 | 16QAM | 25574.35 | -32.08 | -13 | PASS |
| Band4 | 10 | 20350 | 50 | #0 | 16QAM | 26104.75 | -31.37 | -13 | PASS |
| Band4 | 15 | 20025 | 1  | #0 | QPSK  | 25222.45 | -31.84 | -13 | PASS |
| Band4 | 15 | 20025 | 75 | #0 | QPSK  | 26079.25 | -32.39 | -13 | PASS |
| Band4 | 15 | 20025 | 1  | #0 | 16QAM | 25186.75 | -32.08 | -13 | PASS |
| Band4 | 15 | 20025 | 75 | #0 | 16QAM | 25987.45 | -31.93 | -13 | PASS |
| Band4 | 15 | 20175 | 1  | #0 | QPSK  | 25225.00 | -31.58 | -13 | PASS |
| Band4 | 15 | 20175 | 75 | #0 | QPSK  | 25668.70 | -31.86 | -13 | PASS |
| Band4 | 15 | 20175 | 1  | #0 | 16QAM | 25281.10 | -32.27 | -13 | PASS |
| Band4 | 15 | 20175 | 75 | #0 | 16QAM | 25589.65 | -32.09 | -13 | PASS |
| Band4 | 15 | 20325 | 1  | #0 | QPSK  | 26125.15 | -31.97 | -13 | PASS |
| Band4 | 15 | 20325 | 75 | #0 | QPSK  | 25671.25 | -32.08 | -13 | PASS |

|       |    |       |     |    |       |          |        |     |      |
|-------|----|-------|-----|----|-------|----------|--------|-----|------|
| Band4 | 15 | 20325 | 1   | #0 | 16QAM | 25724.80 | -31.54 | -13 | PASS |
| Band4 | 15 | 20325 | 75  | #0 | 16QAM | 25372.90 | -32.11 | -13 | PASS |
| Band4 | 20 | 20050 | 1   | #0 | QPSK  | 25268.35 | -32.18 | -13 | PASS |
| Band4 | 20 | 20050 | 100 | #0 | QPSK  | 26109.85 | -31.92 | -13 | PASS |
| Band4 | 20 | 20050 | 1   | #0 | 16QAM | 25661.05 | -31.18 | -13 | PASS |
| Band4 | 20 | 20050 | 100 | #0 | 16QAM | 25757.95 | -32.33 | -13 | PASS |
| Band4 | 20 | 20175 | 1   | #0 | QPSK  | 26165.95 | -32.34 | -13 | PASS |
| Band4 | 20 | 20175 | 100 | #0 | QPSK  | 25956.85 | -31.97 | -13 | PASS |
| Band4 | 20 | 20175 | 1   | #0 | 16QAM | 26165.95 | -32.28 | -13 | PASS |
| Band4 | 20 | 20175 | 100 | #0 | 16QAM | 25184.20 | -32.02 | -13 | PASS |
| Band4 | 20 | 20300 | 1   | #0 | QPSK  | 26056.30 | -31.65 | -13 | PASS |
| Band4 | 20 | 20300 | 100 | #0 | QPSK  | 26012.95 | -31.49 | -13 | PASS |
| Band4 | 20 | 20300 | 1   | #0 | 16QAM | 26046.10 | -30.99 | -13 | PASS |
| Band4 | 20 | 20300 | 100 | #0 | 16QAM | 25199.50 | -31.74 | -13 | PASS |
| Band7 | 5  | 20775 | 1   | #0 | QPSK  | 25349.95 | -30.71 | -25 | PASS |
| Band7 | 5  | 20775 | 25  | #0 | QPSK  | 26069.05 | -30.51 | -25 | PASS |
| Band7 | 5  | 20775 | 1   | #0 | 16QAM | 25589.65 | -30.39 | -25 | PASS |
| Band7 | 5  | 20775 | 25  | #0 | 16QAM | 25288.75 | -30.44 | -25 | PASS |
| Band7 | 5  | 21100 | 1   | #0 | QPSK  | 26084.35 | -30.22 | -25 | PASS |
| Band7 | 5  | 21100 | 25  | #0 | QPSK  | 25872.70 | -30.61 | -25 | PASS |
| Band7 | 5  | 21100 | 1   | #0 | 16QAM | 25587.10 | -30.85 | -25 | PASS |
| Band7 | 5  | 21100 | 25  | #0 | 16QAM | 25163.80 | -30.98 | -25 | PASS |
| Band7 | 5  | 21425 | 1   | #0 | QPSK  | 25222.45 | -29.56 | -25 | PASS |
| Band7 | 5  | 21425 | 25  | #0 | QPSK  | 25658.50 | -30.47 | -25 | PASS |
| Band7 | 5  | 21425 | 1   | #0 | 16QAM | 26058.85 | -30.78 | -25 | PASS |
| Band7 | 5  | 21425 | 25  | #0 | 16QAM | 26092.00 | -30.16 | -25 | PASS |
| Band7 | 10 | 20800 | 1   | #0 | QPSK  | 25472.35 | -30.85 | -25 | PASS |
| Band7 | 10 | 20800 | 50  | #0 | QPSK  | 25225.00 | -30.19 | -25 | PASS |
| Band7 | 10 | 20800 | 1   | #0 | 16QAM | 25898.20 | -29.90 | -25 | PASS |
| Band7 | 10 | 20800 | 50  | #0 | 16QAM | 25247.95 | -29.76 | -25 | PASS |
| Band7 | 10 | 21100 | 1   | #0 | QPSK  | 25594.75 | -30.46 | -25 | PASS |
| Band7 | 10 | 21100 | 50  | #0 | QPSK  | 25286.20 | -30.66 | -25 | PASS |
| Band7 | 10 | 21100 | 1   | #0 | 16QAM | 25286.20 | -30.59 | -25 | PASS |
| Band7 | 10 | 21100 | 50  | #0 | 16QAM | 25383.10 | -30.30 | -25 | PASS |
| Band7 | 10 | 21400 | 1   | #0 | QPSK  | 25449.40 | -30.68 | -25 | PASS |
| Band7 | 10 | 21400 | 50  | #0 | QPSK  | 26145.55 | -30.90 | -25 | PASS |
| Band7 | 10 | 21400 | 1   | #0 | 16QAM | 25418.80 | -29.72 | -25 | PASS |
| Band7 | 10 | 21400 | 50  | #0 | 16QAM | 26474.50 | -30.92 | -25 | PASS |
| Band7 | 15 | 20825 | 1   | #0 | QPSK  | 25225.00 | -30.56 | -25 | PASS |
| Band7 | 15 | 20825 | 75  | #0 | QPSK  | 25283.65 | -30.02 | -25 | PASS |
| Band7 | 15 | 20825 | 1   | #0 | 16QAM | 25648.30 | -31.25 | -25 | PASS |
| Band7 | 15 | 20825 | 75  | #0 | 16QAM | 25339.75 | -30.81 | -25 | PASS |
| Band7 | 15 | 21100 | 1   | #0 | QPSK  | 25304.05 | -30.27 | -25 | PASS |
| Band7 | 15 | 21100 | 75  | #0 | QPSK  | 25296.40 | -30.66 | -25 | PASS |

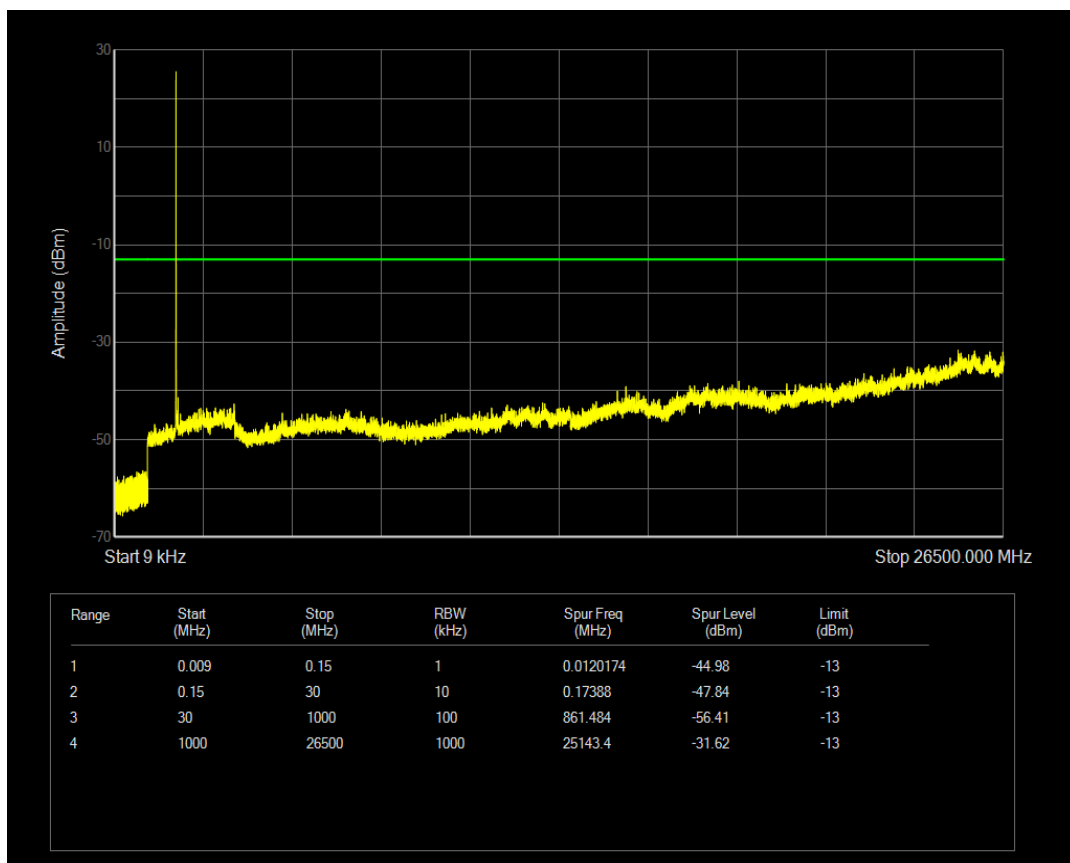


|       |    |       |     |    |       |          |        |     |      |
|-------|----|-------|-----|----|-------|----------|--------|-----|------|
| Band7 | 15 | 21100 | 1   | #0 | 16QAM | 25245.40 | -30.37 | -25 | PASS |
| Band7 | 15 | 21100 | 75  | #0 | 16QAM | 25227.55 | -30.16 | -25 | PASS |
| Band7 | 15 | 21375 | 1   | #0 | QPSK  | 25258.15 | -30.28 | -25 | PASS |
| Band7 | 15 | 21375 | 75  | #0 | QPSK  | 25334.65 | -30.47 | -25 | PASS |
| Band7 | 15 | 21375 | 1   | #0 | 16QAM | 25214.80 | -29.89 | -25 | PASS |
| Band7 | 15 | 21375 | 75  | #0 | 16QAM | 26043.55 | -30.14 | -25 | PASS |
| Band7 | 20 | 20850 | 1   | #0 | QPSK  | 25329.55 | -30.53 | -25 | PASS |
| Band7 | 20 | 20850 | 100 | #0 | QPSK  | 25500.40 | -30.51 | -25 | PASS |
| Band7 | 20 | 20850 | 1   | #0 | 16QAM | 26127.70 | -30.49 | -25 | PASS |
| Band7 | 20 | 20850 | 100 | #0 | 16QAM | 25589.65 | -31.10 | -25 | PASS |
| Band7 | 20 | 21100 | 1   | #0 | QPSK  | 26140.45 | -29.84 | -25 | PASS |
| Band7 | 20 | 21100 | 100 | #0 | QPSK  | 26438.80 | -30.85 | -25 | PASS |
| Band7 | 20 | 21100 | 1   | #0 | 16QAM | 25202.05 | -30.68 | -25 | PASS |
| Band7 | 20 | 21100 | 100 | #0 | 16QAM | 25242.85 | -30.20 | -25 | PASS |
| Band7 | 20 | 21350 | 1   | #0 | QPSK  | 25678.90 | -31.19 | -25 | PASS |
| Band7 | 20 | 21350 | 100 | #0 | QPSK  | 26030.80 | -29.43 | -25 | PASS |
| Band7 | 20 | 21350 | 1   | #0 | 16QAM | 25495.30 | -30.50 | -25 | PASS |
| Band7 | 20 | 21350 | 100 | #0 | 16QAM | 25566.70 | -30.59 | -25 | PASS |

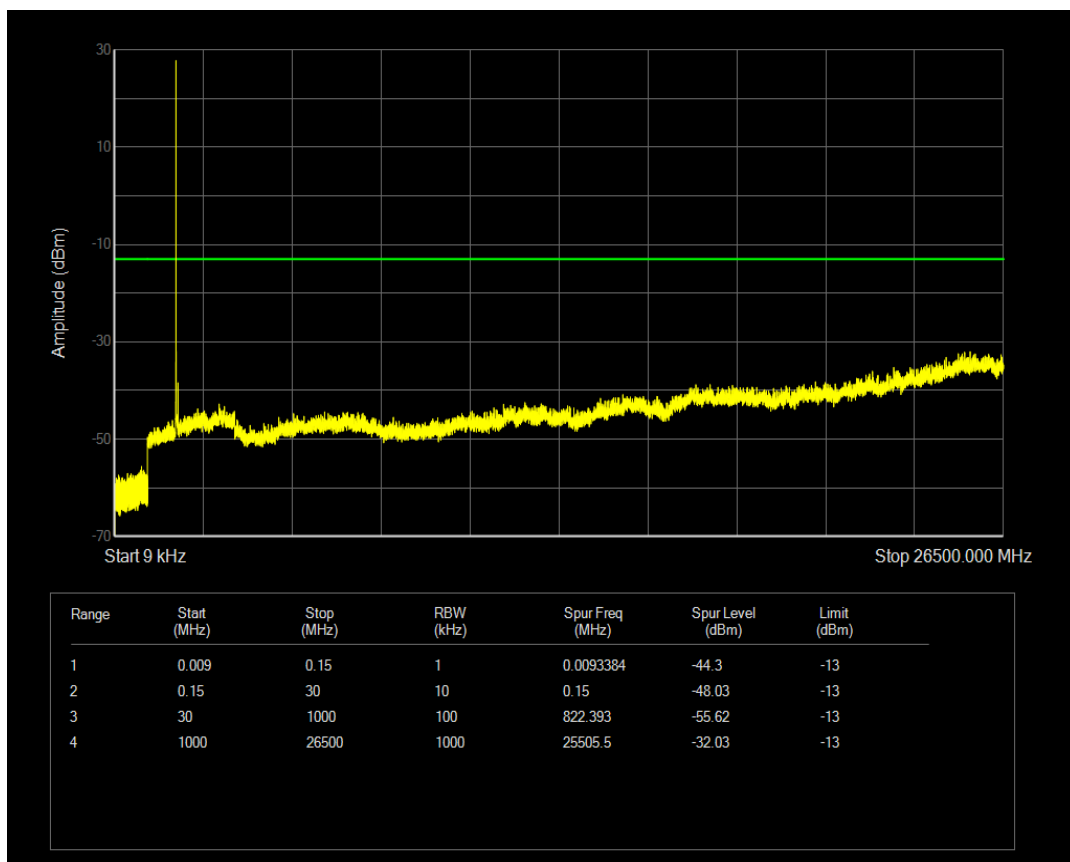
Band2 QPSK BW=1.4MHz Channel=18607 RB Size=1 Position=#0



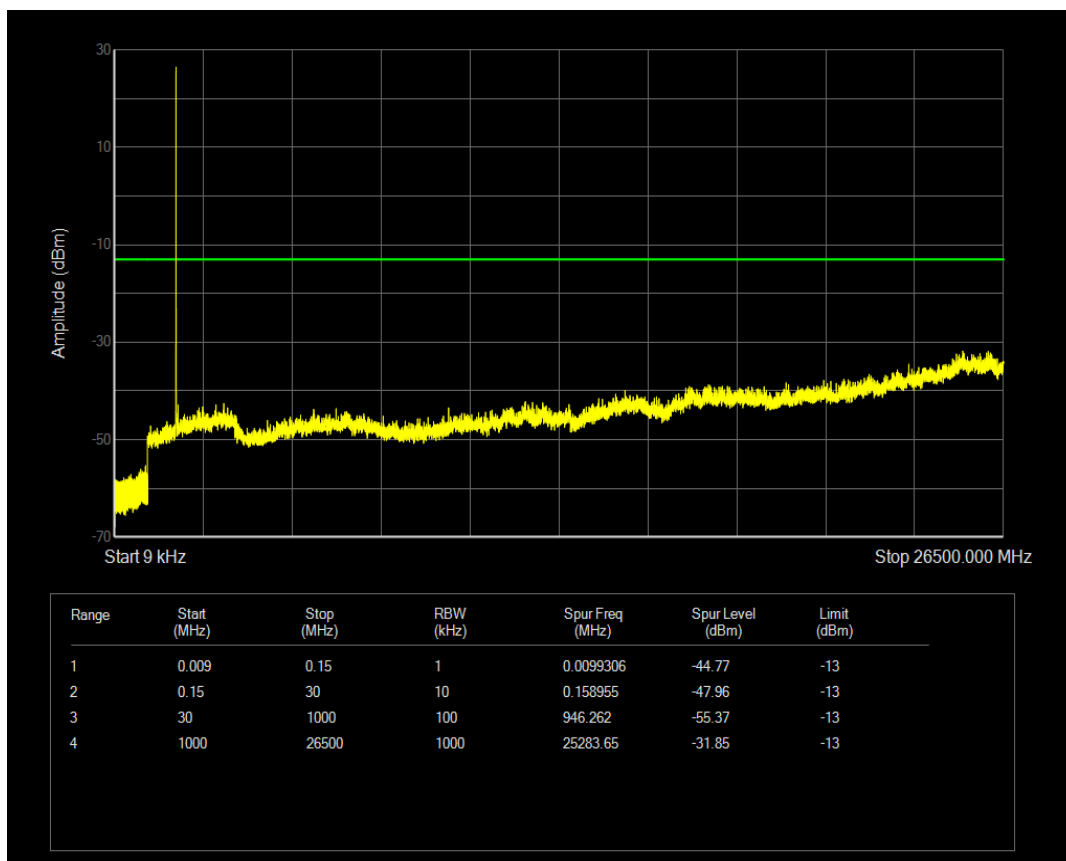
Band2 QPSK BW=1.4MHz Channel=18607 RB Size=6 Position=#0



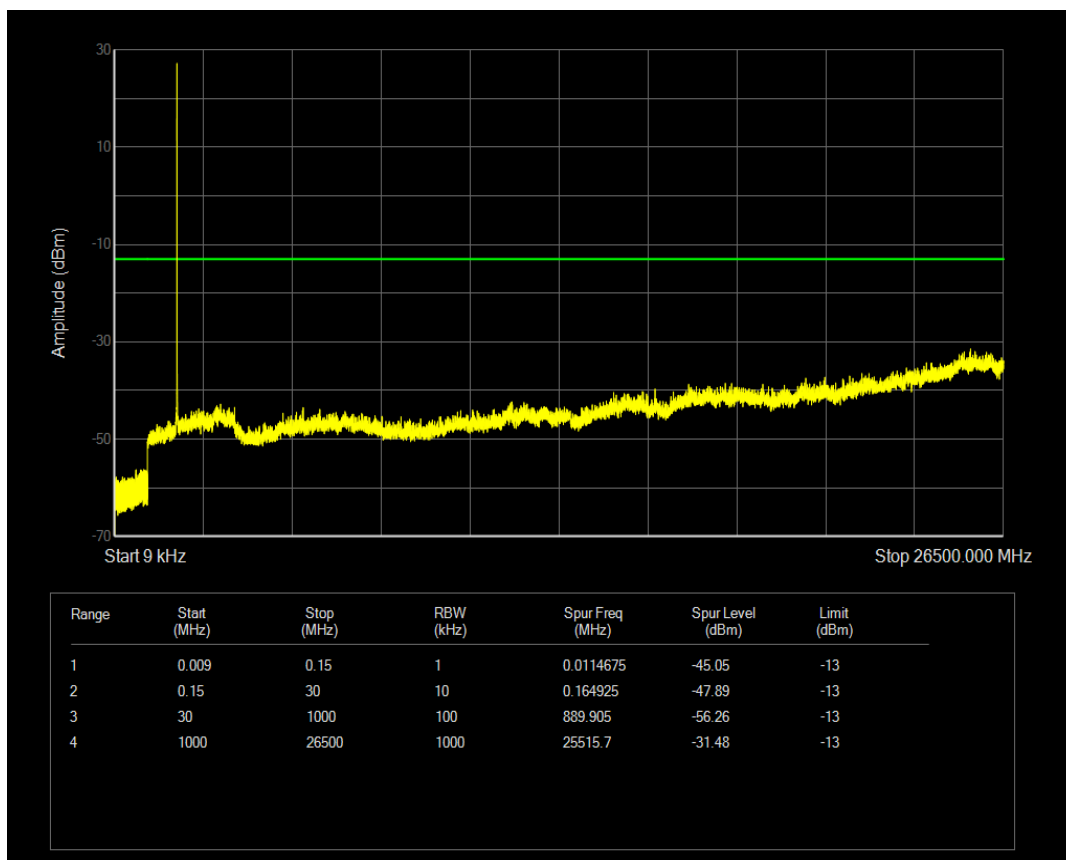
Band2 16QAM BW=1.4MHz Channel=18607 RB Size=1 Position=#0



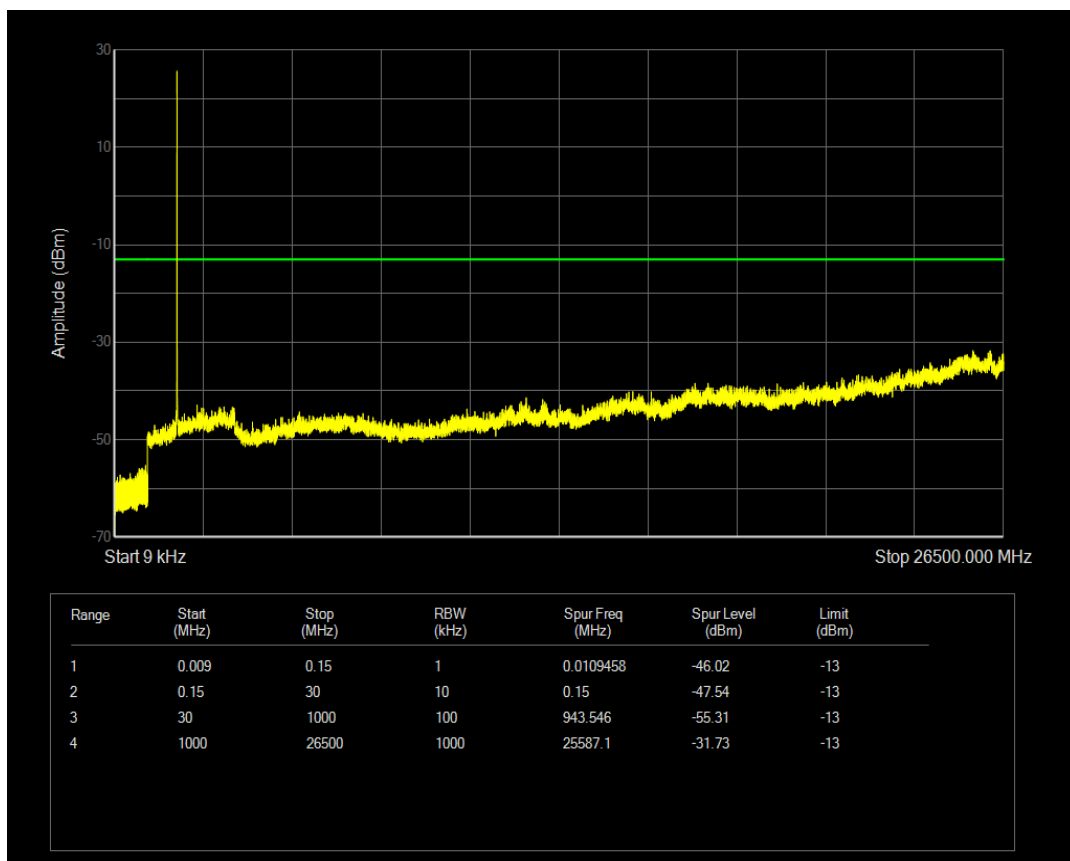
Band2 16QAM BW=1.4MHz Channel=18607 RB Size=6 Position=#0



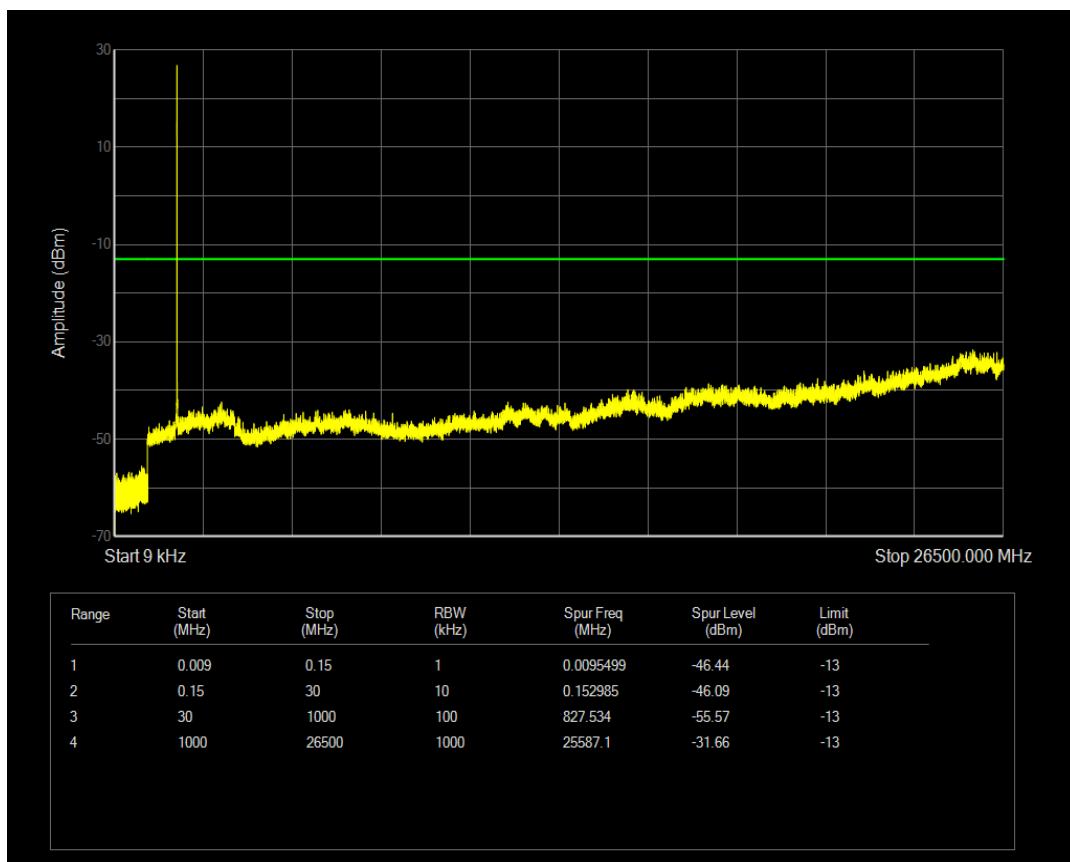
Band2 QPSK BW=1.4MHz Channel=18900 RB Size=1 Position=#0



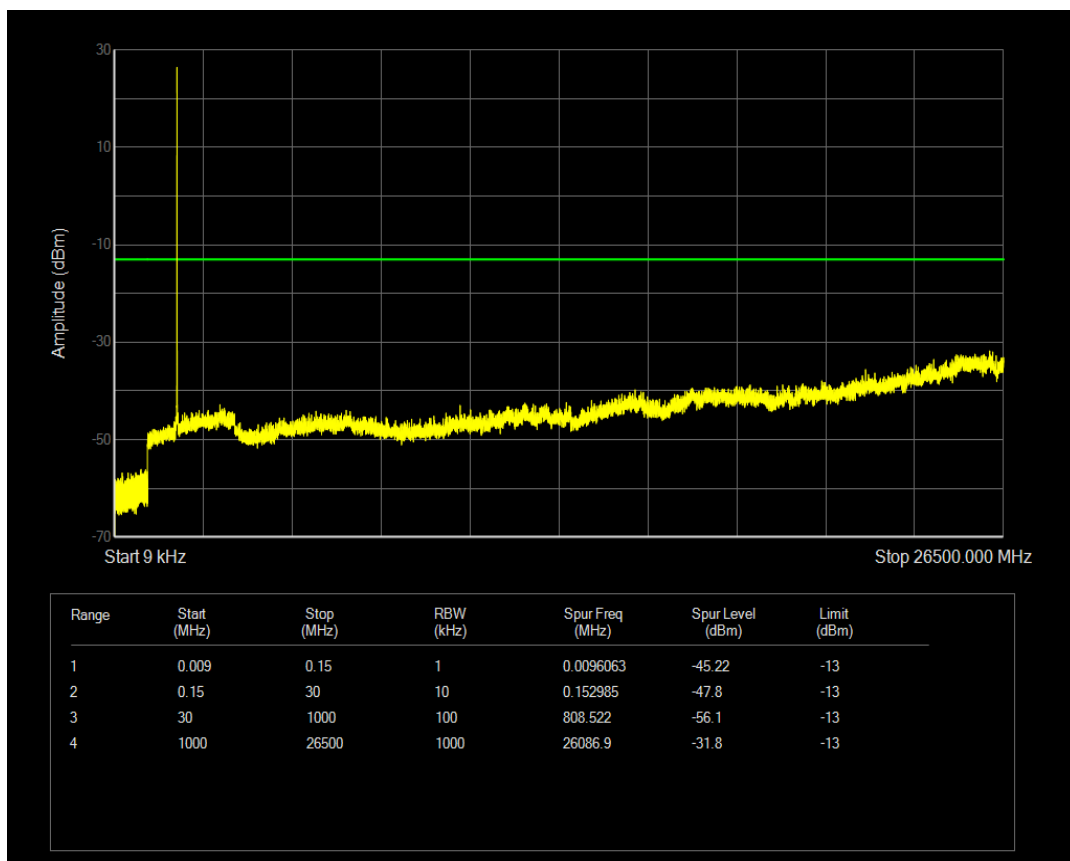
Band2 QPSK BW=1.4MHz Channel=18900 RB Size=6 Position=#0



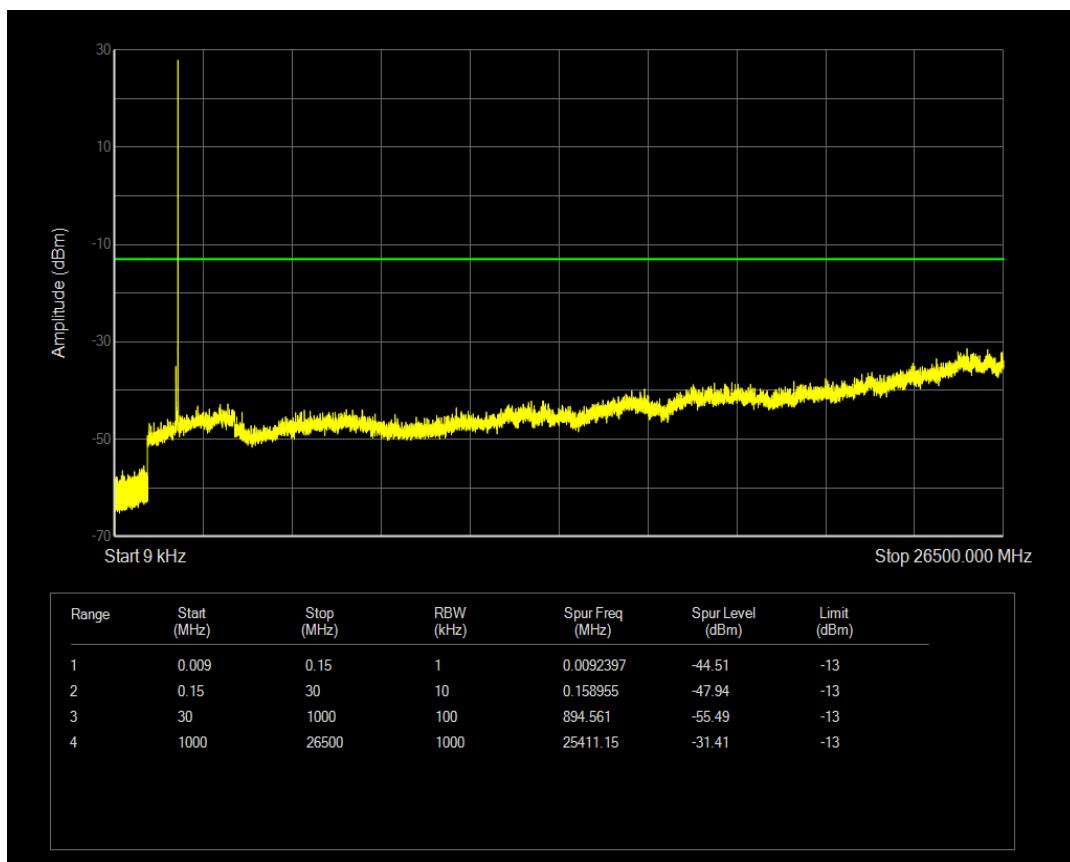
Band2 16QAM BW=1.4MHz Channel=18900 RB Size=1 Position=#0



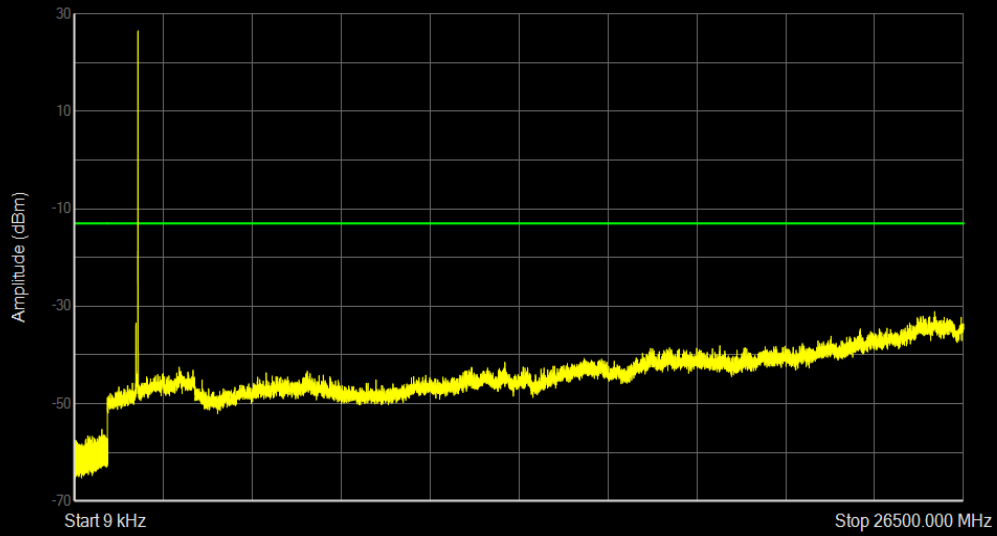
Band2 16QAM BW=1.4MHz Channel=18900 RB Size=6 Position=#0



Band2 QPSK BW=1.4MHz Channel=19193 RB Size=1 Position=#0

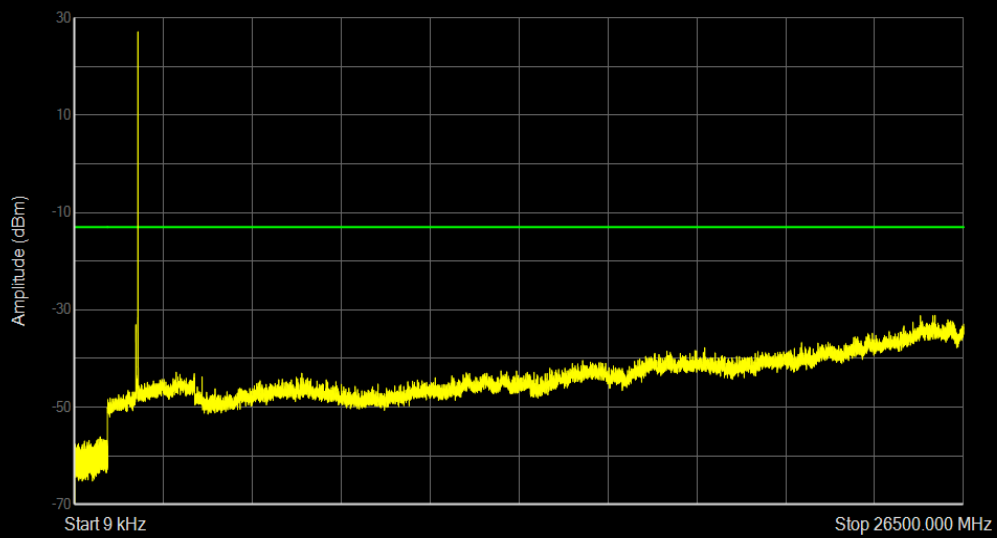


Band2 QPSK BW=1.4MHz Channel=19193 RB Size=6 Position=#0



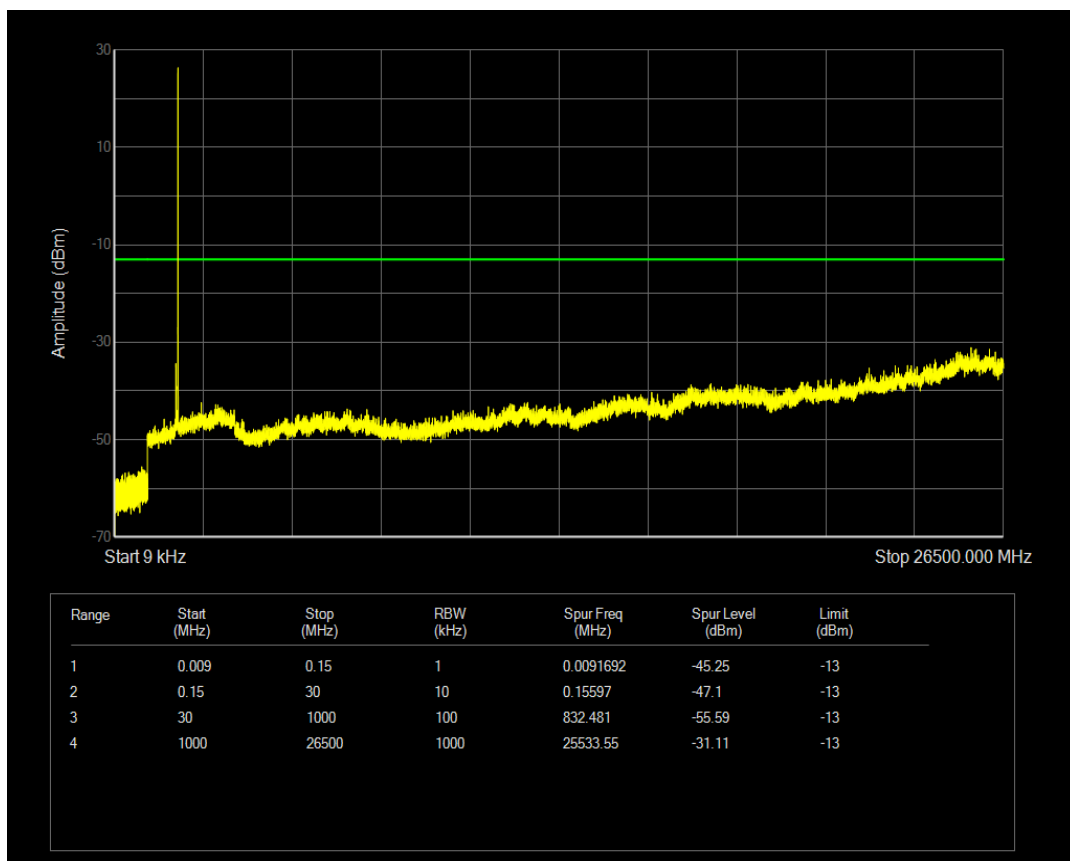
| Range | Start (MHz) | Stop (MHz) | RBW (kHz) | Spur Freq (MHz) | Spur Level (dBm) | Limit (dBm) |
|-------|-------------|------------|-----------|-----------------|------------------|-------------|
| 1     | 0.009       | 0.15       | 1         | 0.0092961       | -42.74           | -13         |
| 2     | 0.15        | 30         | 10        | 0.15597         | -46.95           | -13         |
| 3     | 30          | 1000       | 100       | 836.846         | -55.3            | -13         |
| 4     | 1000        | 26500      | 1000      | 25640.65        | -31.1            | -13         |

Band2 16QAM BW=1.4MHz Channel=19193 RB Size=1 Position=#0

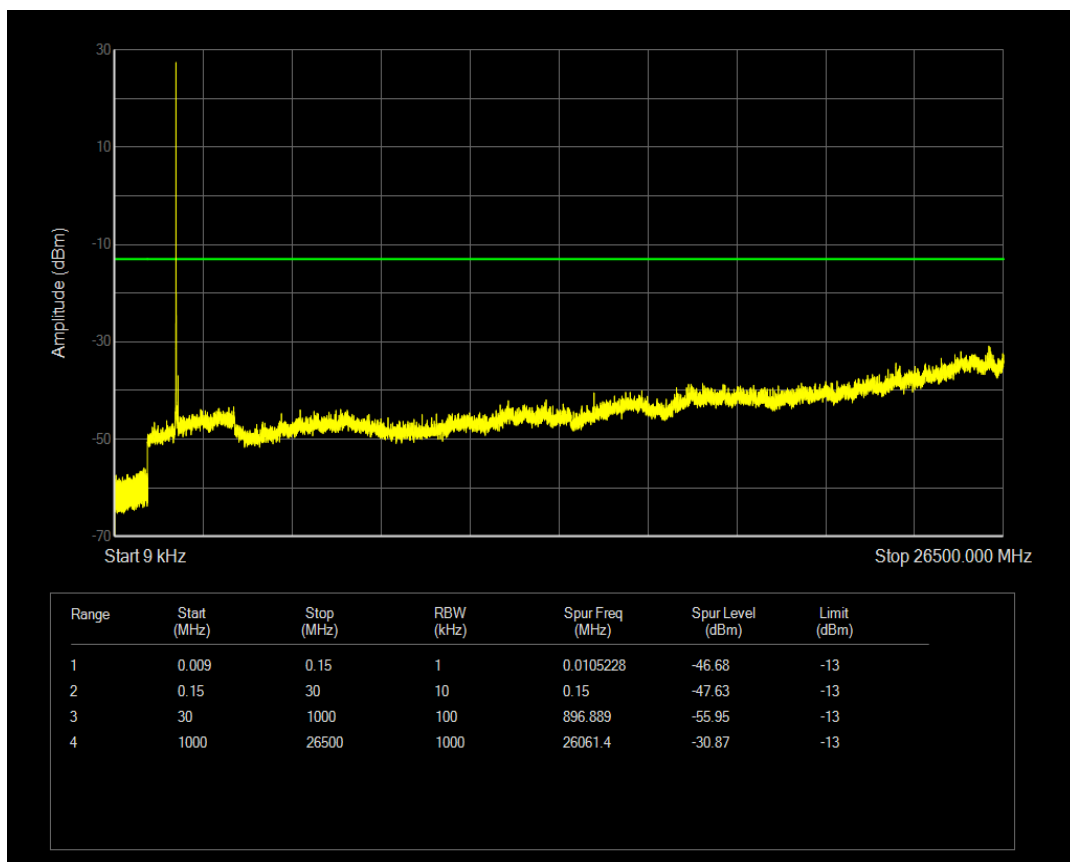


| Range | Start (MHz) | Stop (MHz) | RBW (kHz) | Spur Freq (MHz) | Spur Level (dBm) | Limit (dBm) |
|-------|-------------|------------|-----------|-----------------|------------------|-------------|
| 1     | 0.009       | 0.15       | 1         | 0.0102831       | -43.8            | -13         |
| 2     | 0.15        | 30         | 10        | 0.152985        | -45.32           | -13         |
| 3     | 30          | 1000       | 100       | 786.018         | -56.12           | -13         |
| 4     | 1000        | 26500      | 1000      | 25648.3         | -31.14           | -13         |

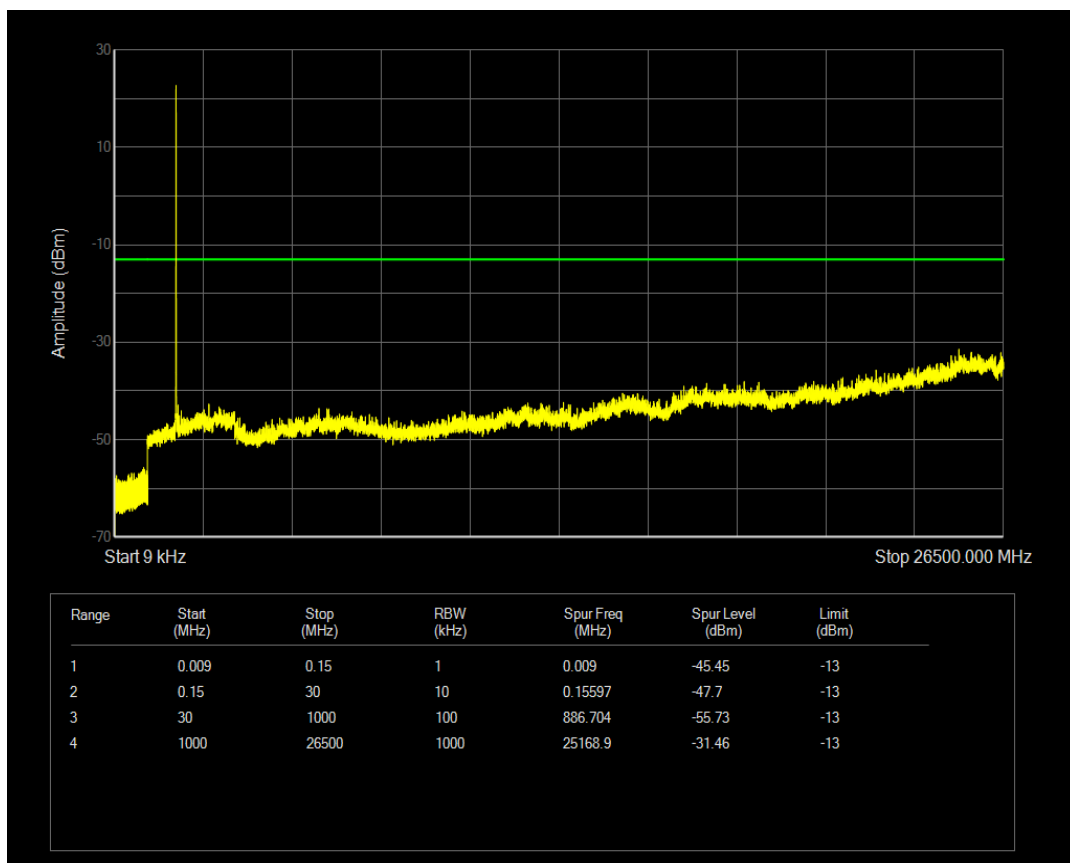
Band2 16QAM BW=1.4MHz Channel=19193 RB Size=6 Position=#0



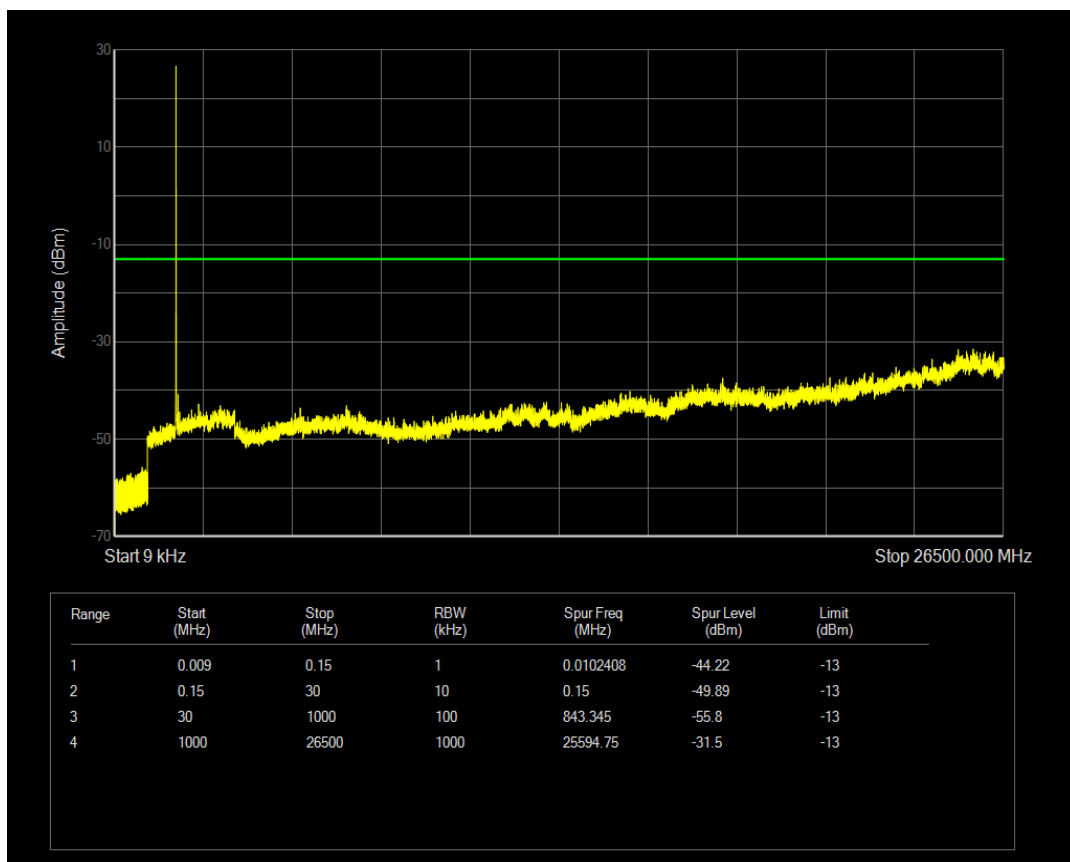
Band2 QPSK BW=3MHz Channel=18615 RB Size=1 Position=#0



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

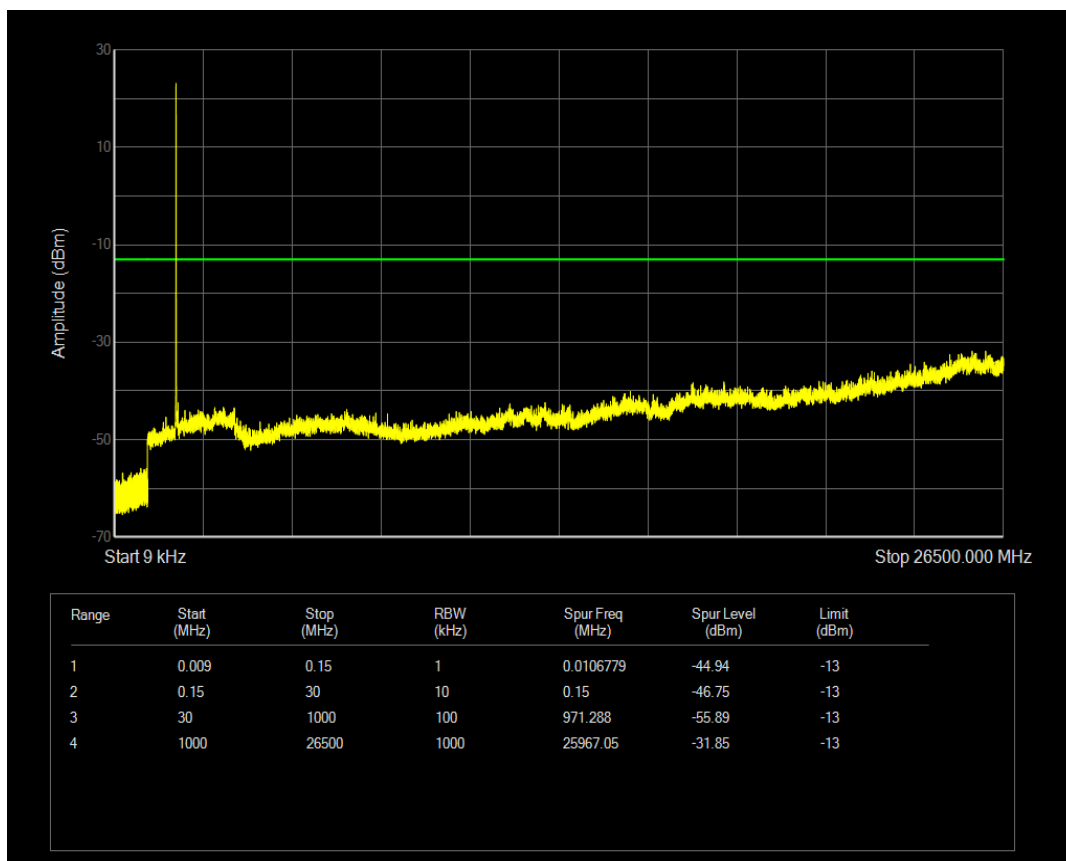


Band2 16QAM BW=3MHz Channel=18615 RB Size=1 Position=#0

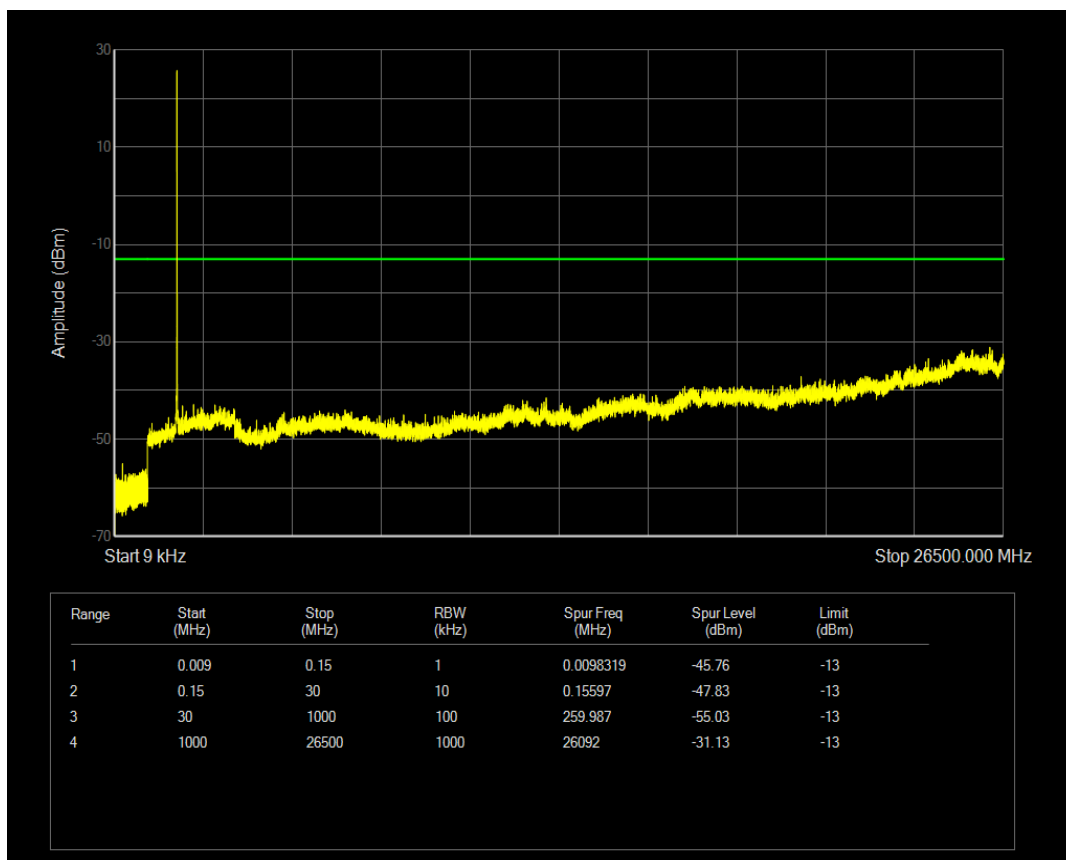


Band2 16QAM BW=3MHz Channel=18615 RB Size=15 Position=#0

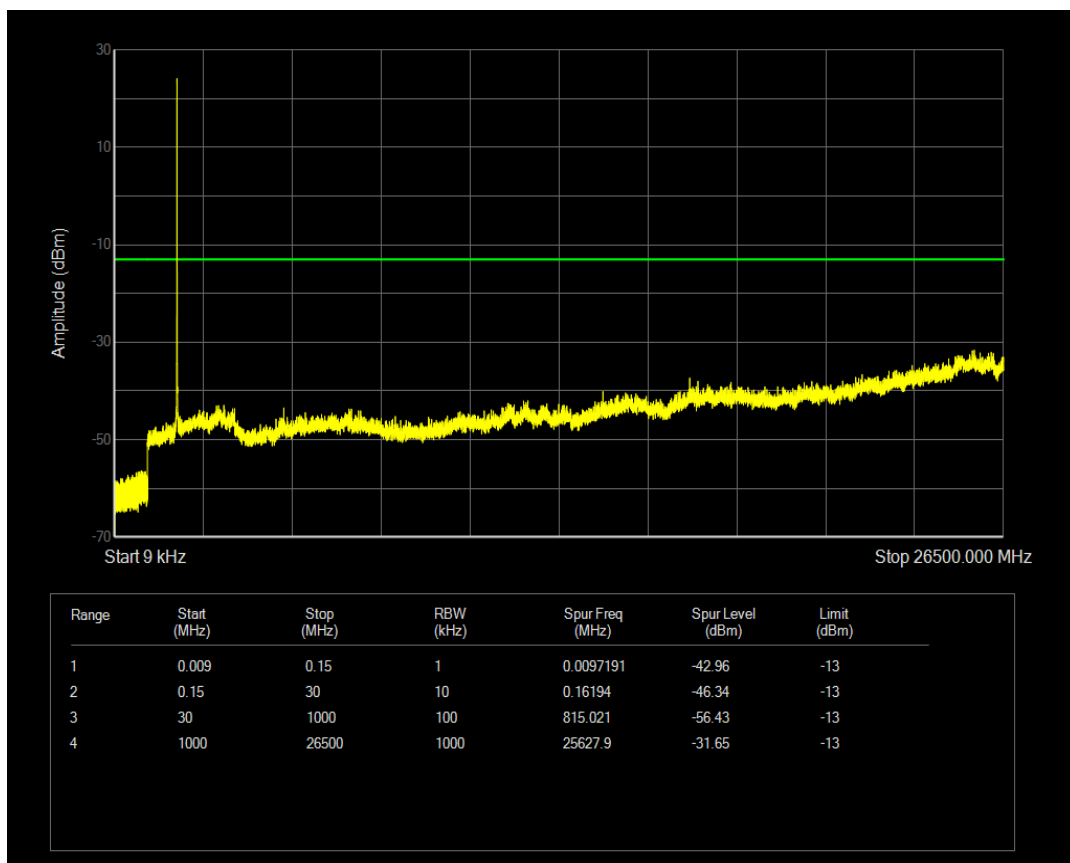




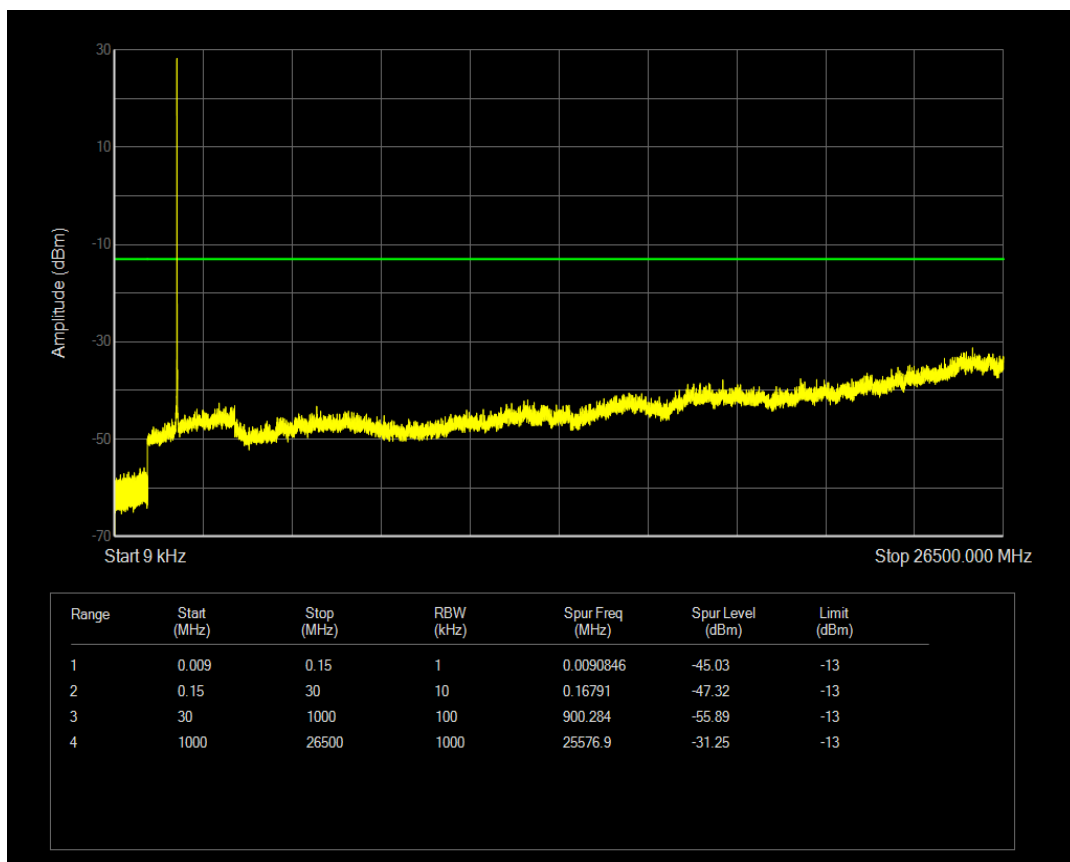
Band2 QPSK BW=3MHz Channel=18900 RB Size=1 Position=#0



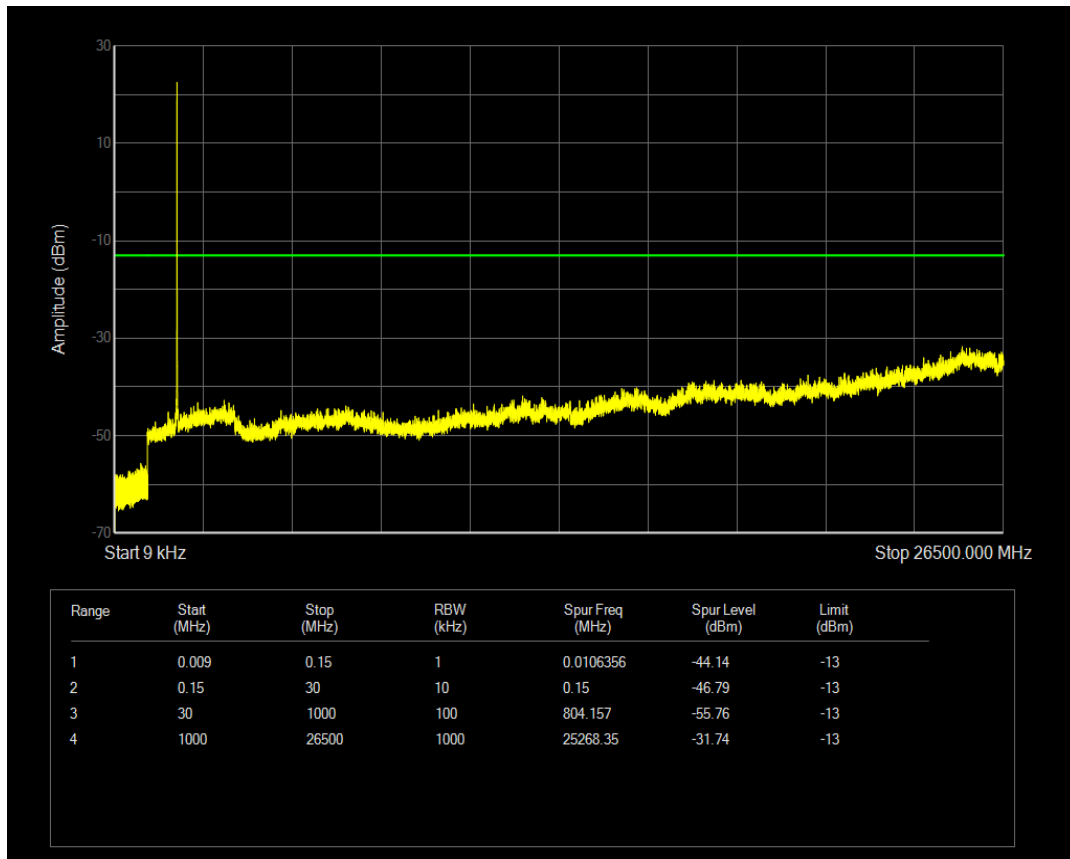
Band2 QPSK BW=3MHz Channel=18900 RB Size=15 Position=#0



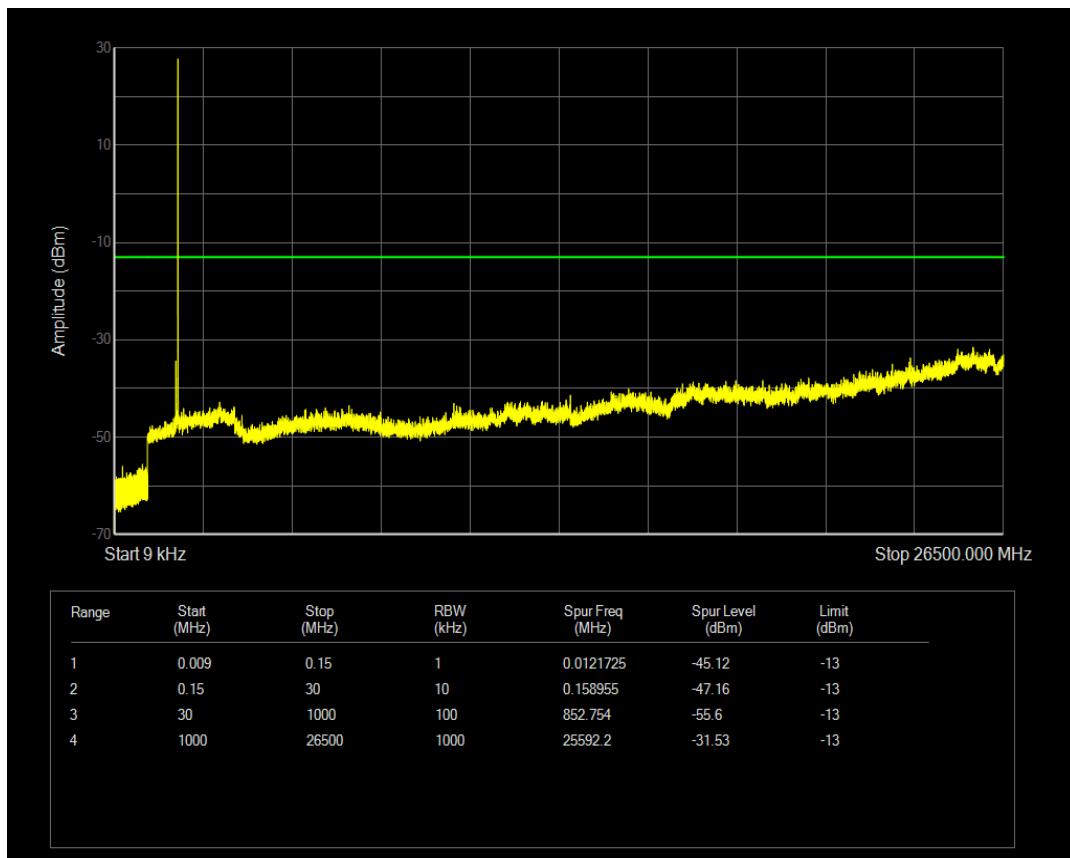
Band2 16QAM BW=3MHz Channel=18900 RB Size=1 Position=#0



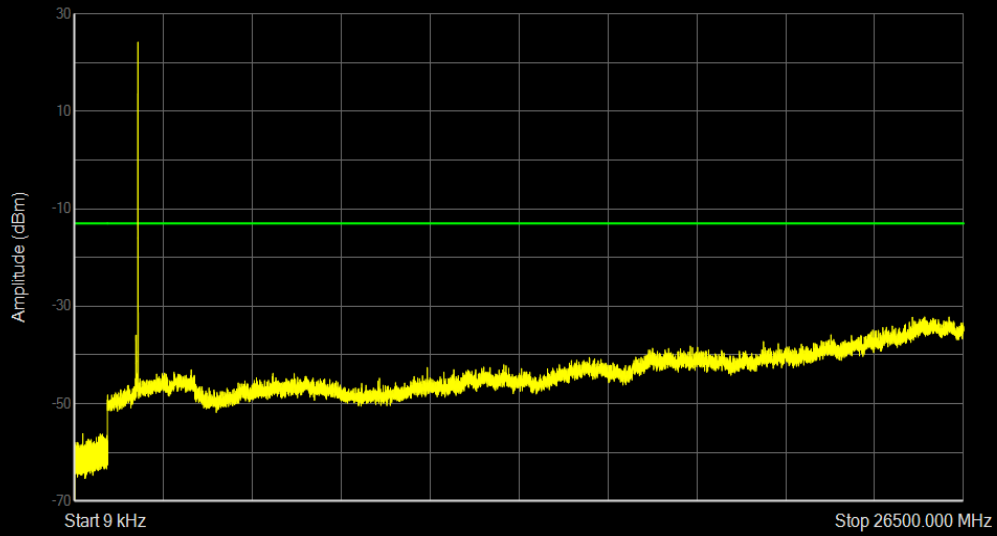
Band2 16QAM BW=3MHz Channel=18900 RB Size=15 Position=#0



Band2 QPSK BW=3MHz Channel=19185 RB Size=1 Position=#0

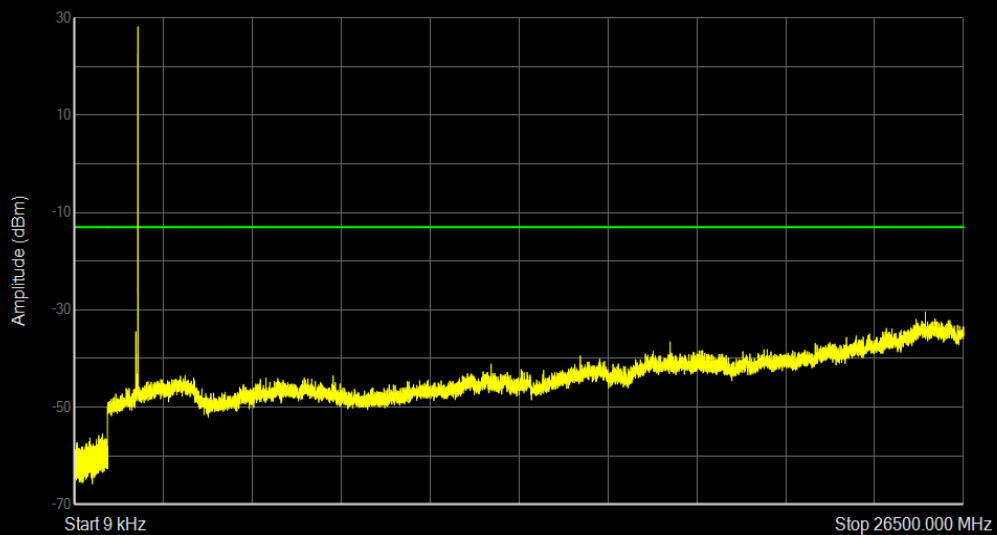


Band2 QPSK BW=3MHz Channel=19185 RB Size=15 Position=#0



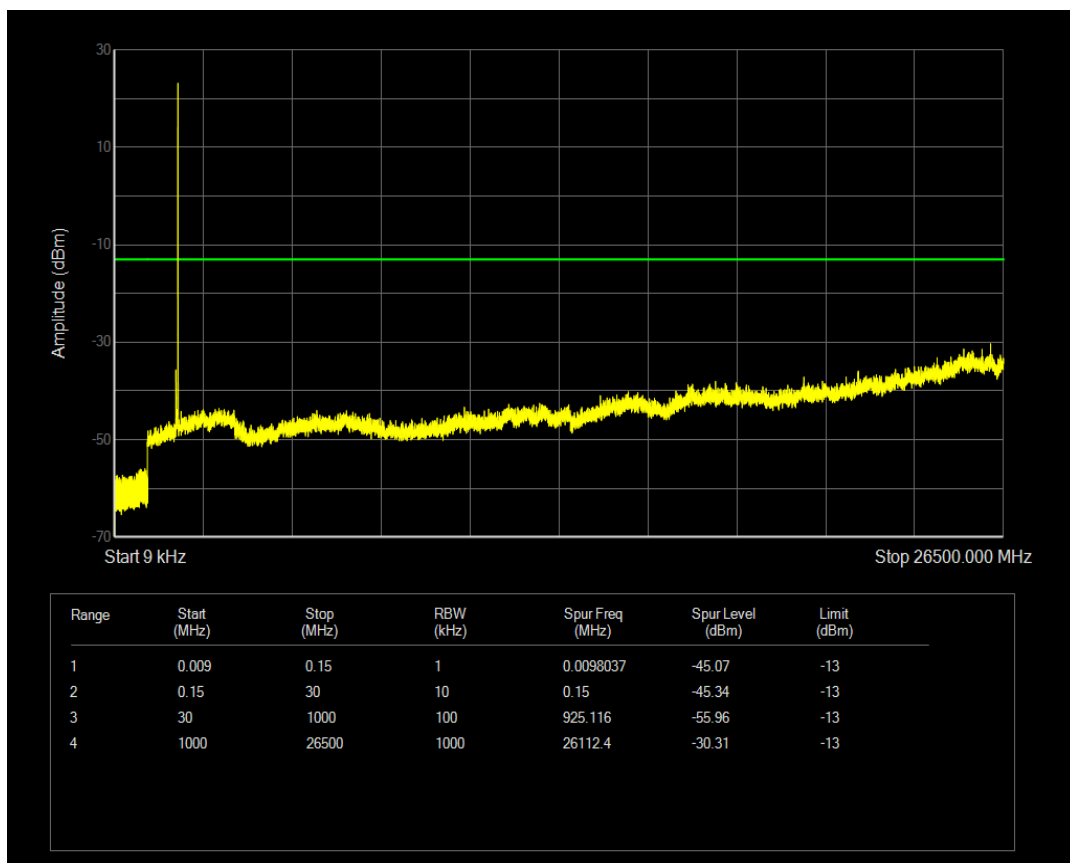
| Range | Start (MHz) | Stop (MHz) | RBW (kHz) | Spur Freq (MHz) | Spur Level (dBm) | Limit (dBm) |
|-------|-------------|------------|-----------|-----------------|------------------|-------------|
| 1     | 0.009       | 0.15       | 1         | 0.011115        | -45.08           | -13         |
| 2     | 0.15        | 30         | 10        | 0.152985        | -47.74           | -13         |
| 3     | 30          | 1000       | 100       | 267.456         | -56.14           | -13         |
| 4     | 1000        | 26500      | 1000      | 25342.3         | -32.21           | -13         |

Band2 16QAM BW=3MHz Channel=19185 RB Size=1 Position=#0

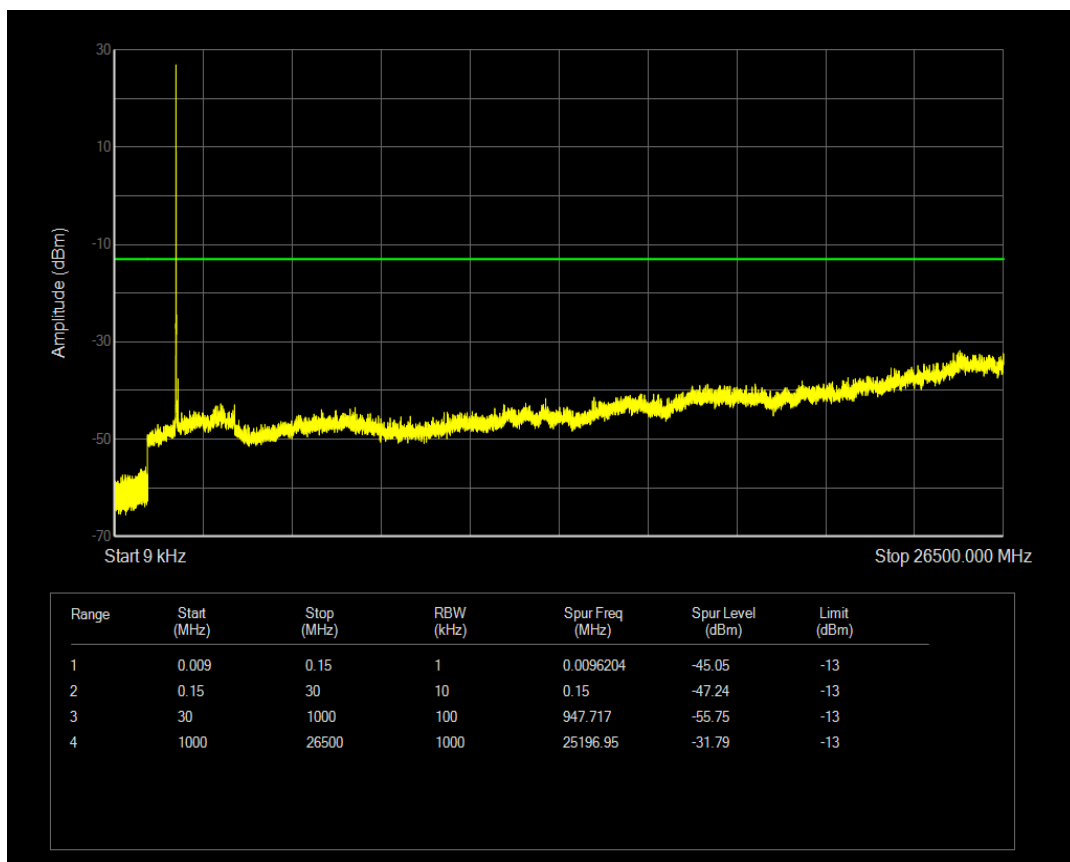


| Range | Start (MHz) | Stop (MHz) | RBW (kHz) | Spur Freq (MHz) | Spur Level (dBm) | Limit (dBm) |
|-------|-------------|------------|-----------|-----------------|------------------|-------------|
| 1     | 0.009       | 0.15       | 1         | 0.0093525       | -44.59           | -13         |
| 2     | 0.15        | 30         | 10        | 0.15            | -46.58           | -13         |
| 3     | 30          | 1000       | 100       | 851.978         | -55.49           | -13         |
| 4     | 1000        | 26500      | 1000      | 25362.7         | -30.5            | -13         |

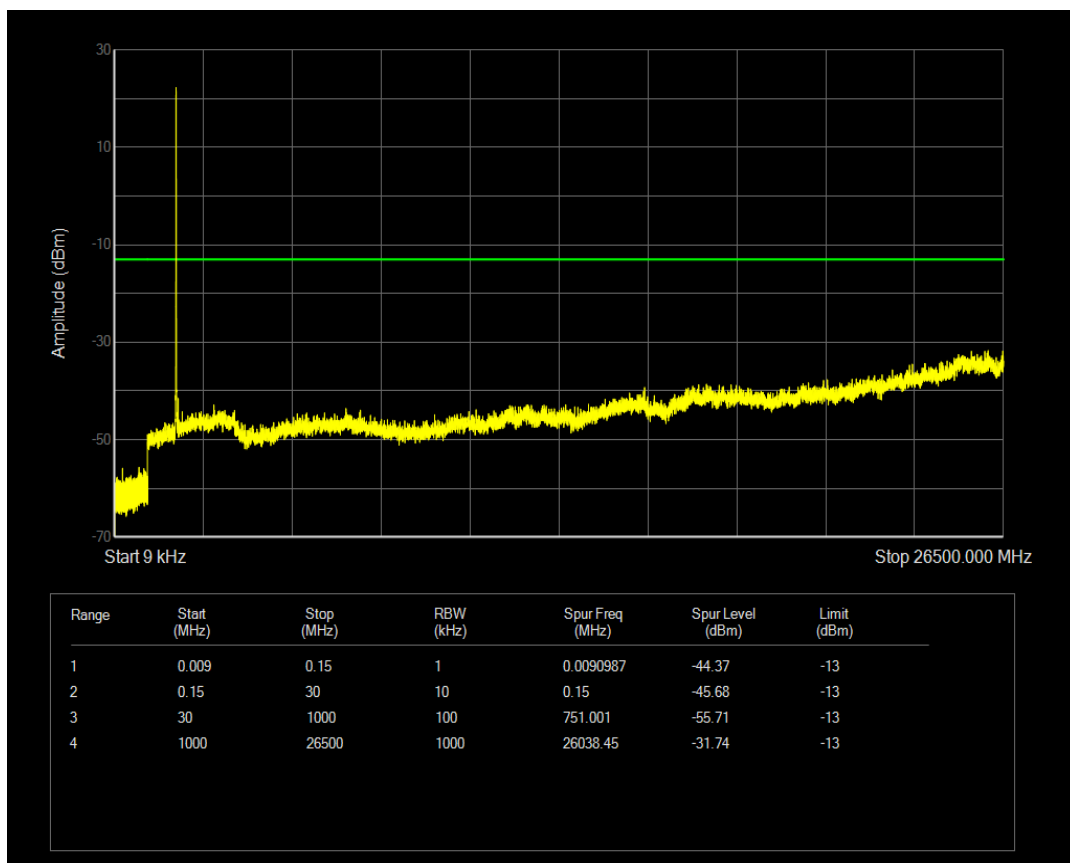
Band2 16QAM BW=3MHz Channel=19185 RB Size=15 Position=#0



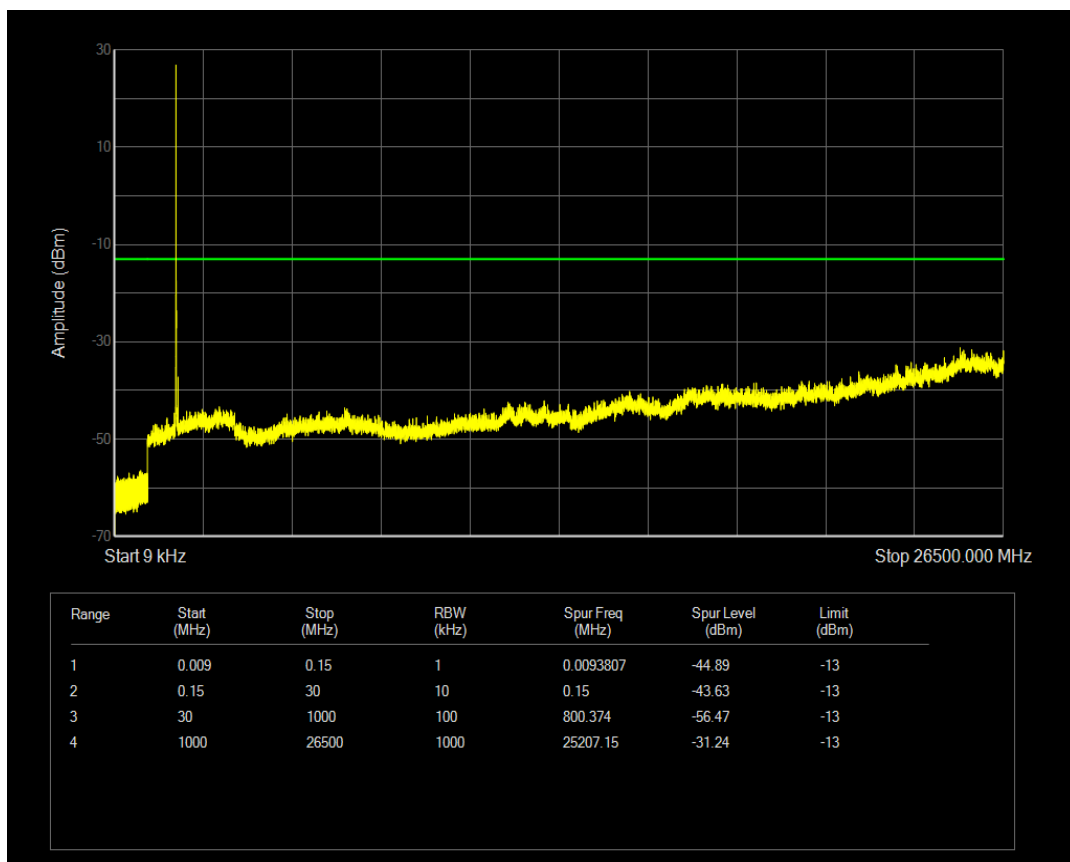
Band2 QPSK BW=5MHz Channel=18625 RB Size=1 Position=#0



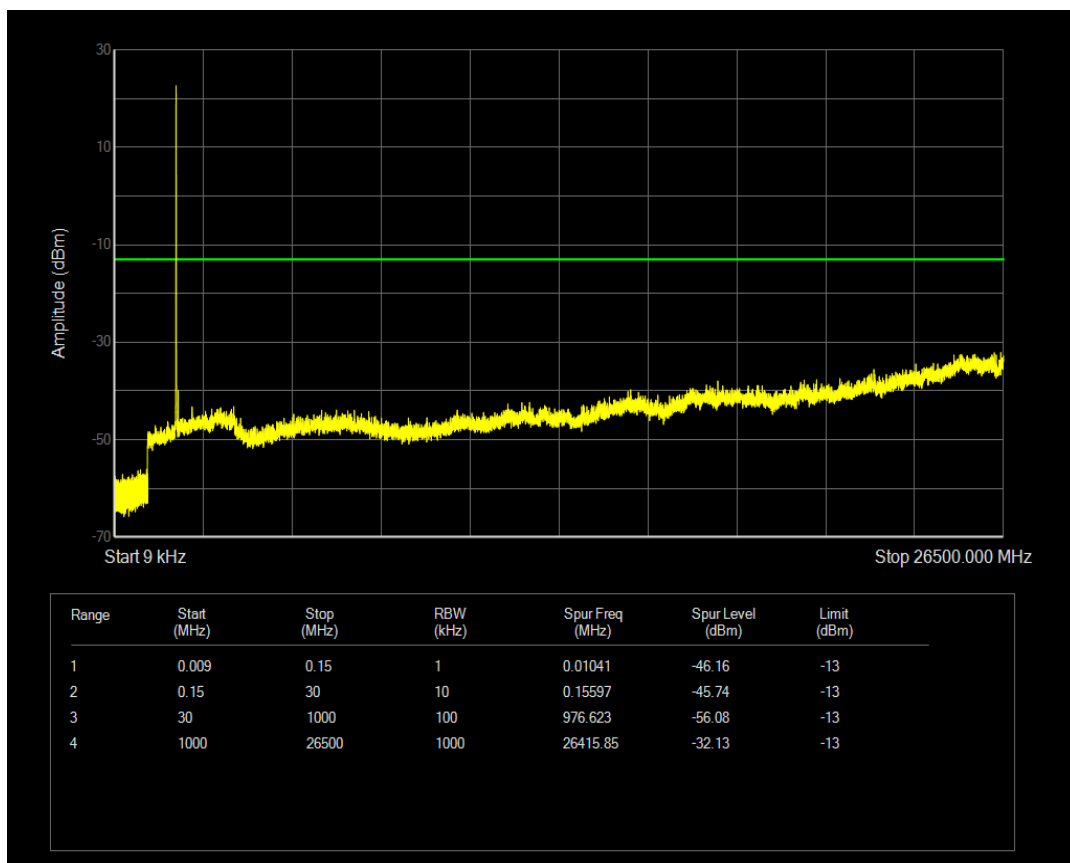
Band2 QPSK BW=5MHz Channel=18625 RB Size=25 Position=#0



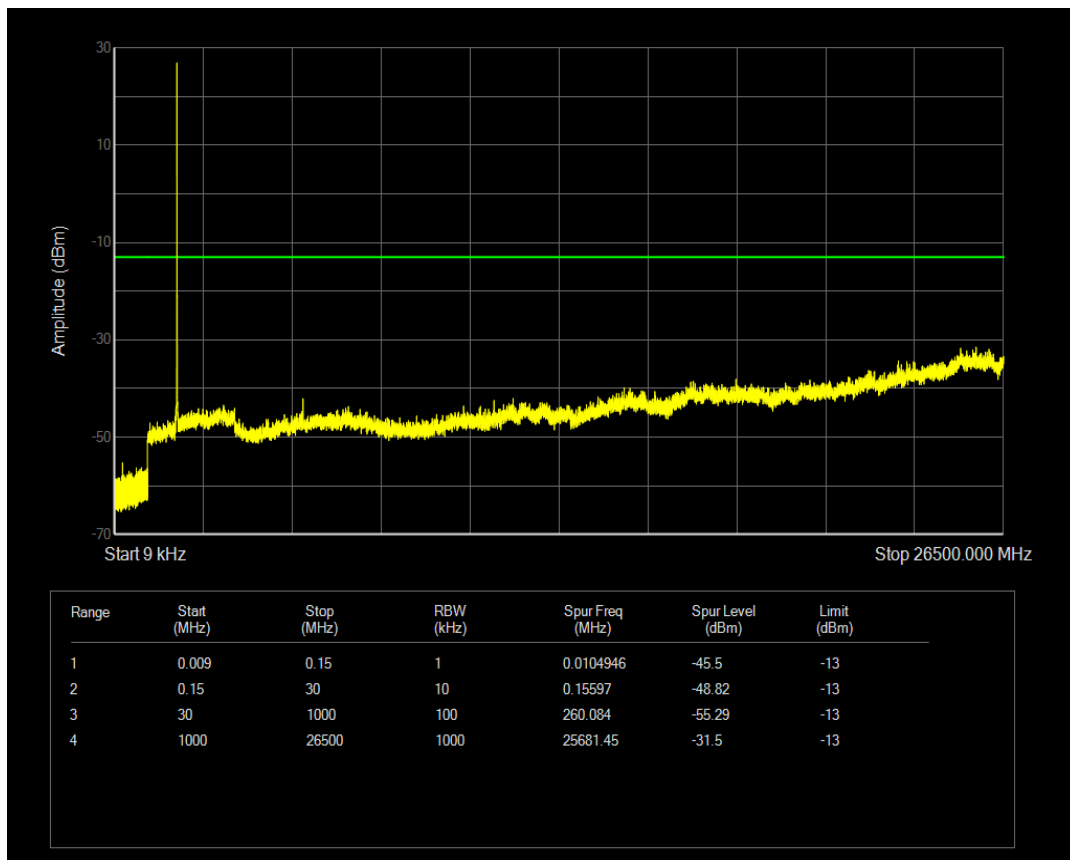
Band2 16QAM BW=5MHz Channel=18625 RB Size=1 Position=#0



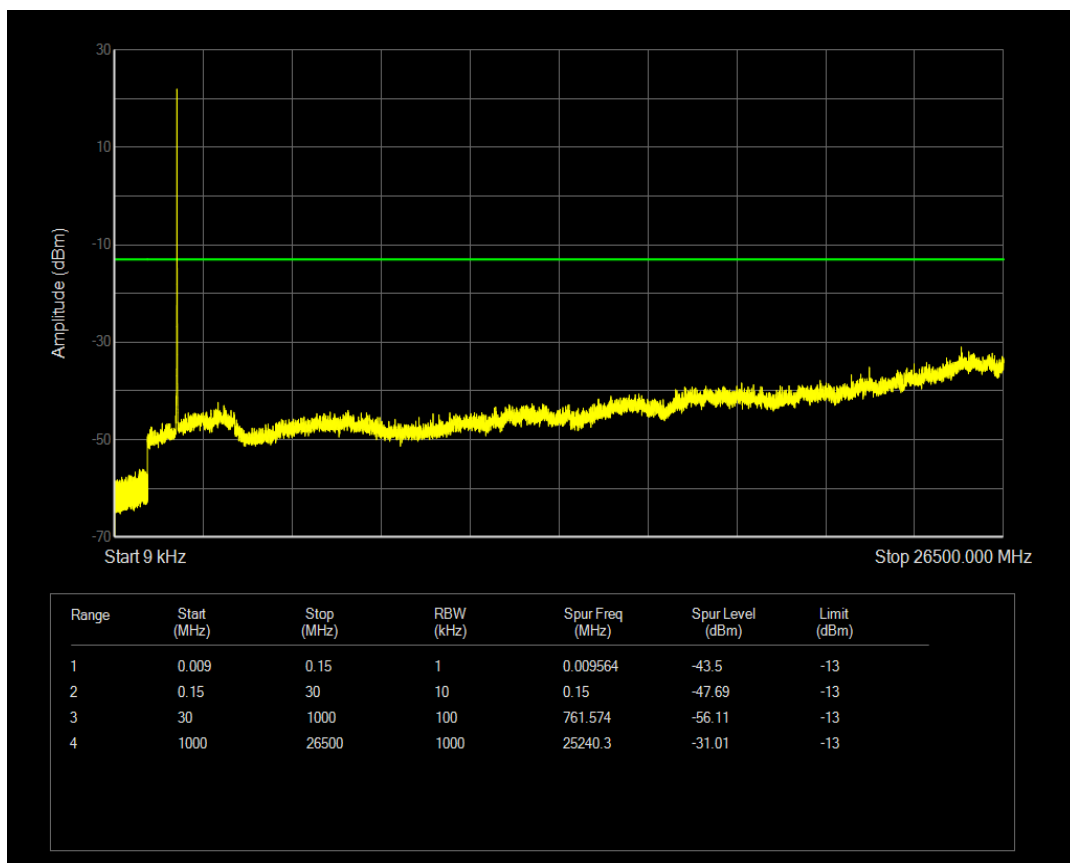
Band2 16QAM BW=5MHz Channel=18625 RB Size=25 Position=#0



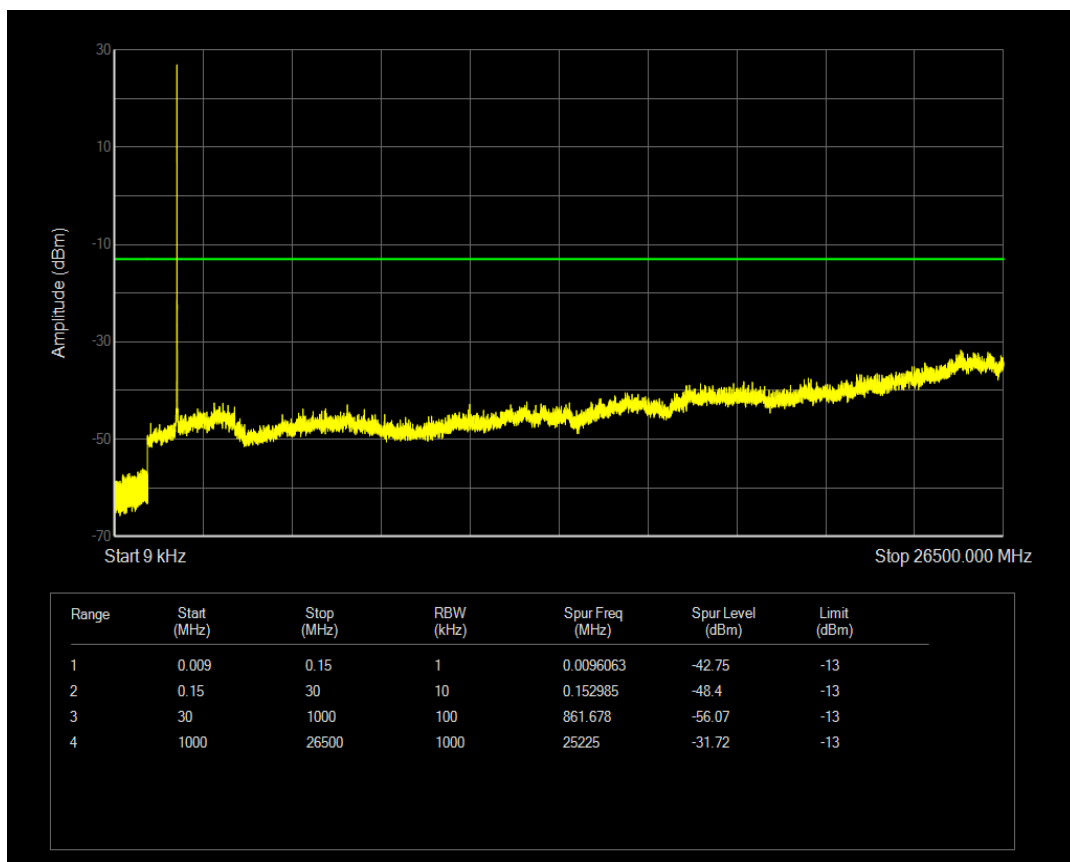
Band2 QPSK BW=5MHz Channel=18900 RB Size=1 Position=#0



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



Band2 16QAM BW=5MHz Channel=18900 RB Size=1 Position=#0



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