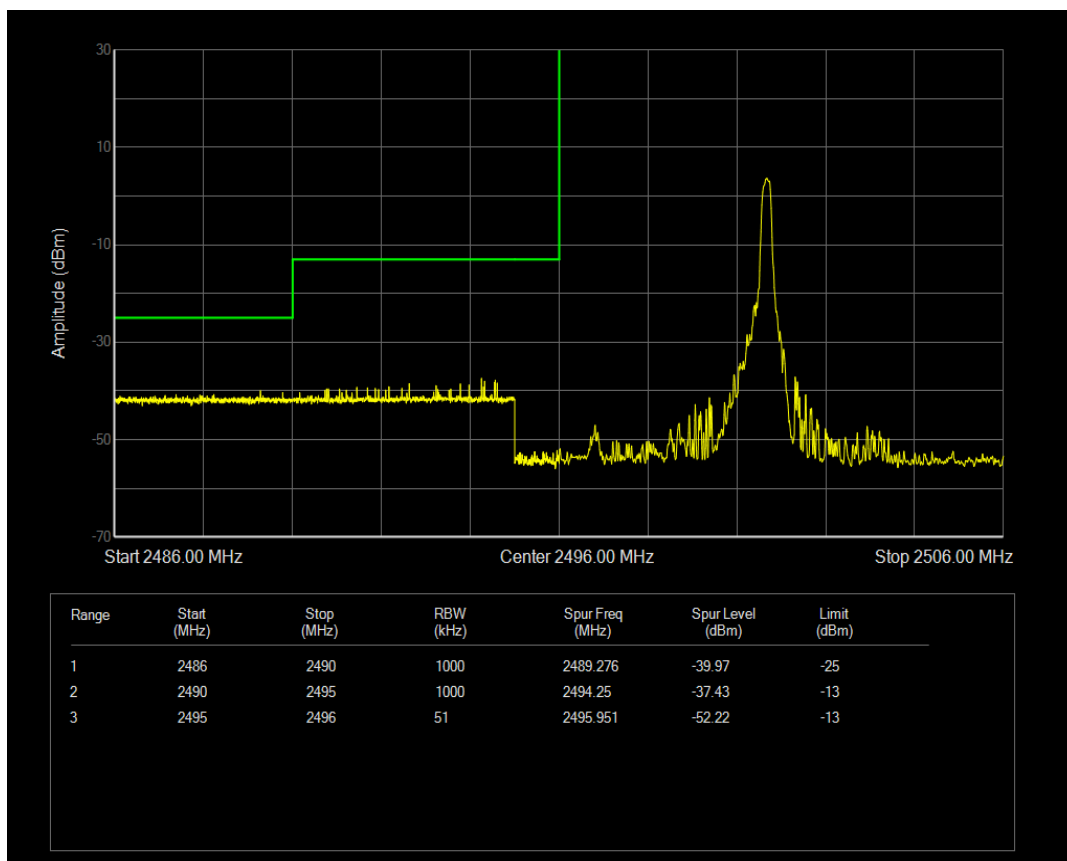
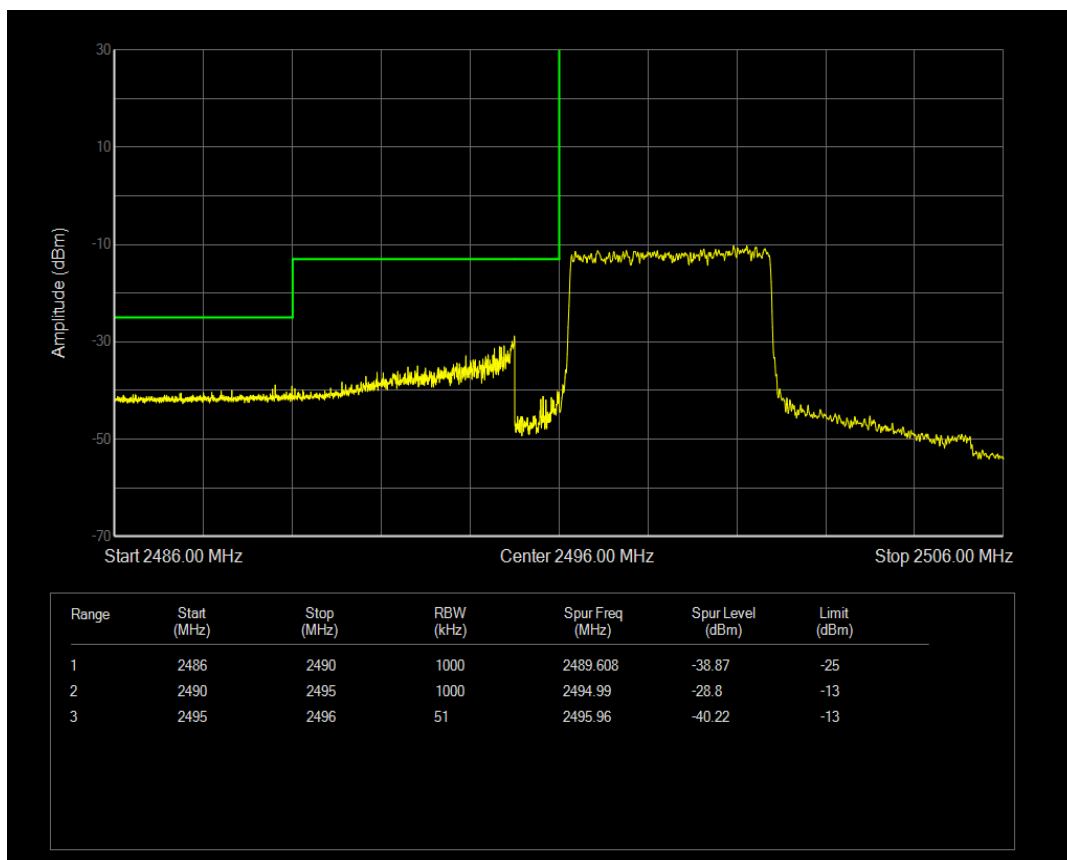
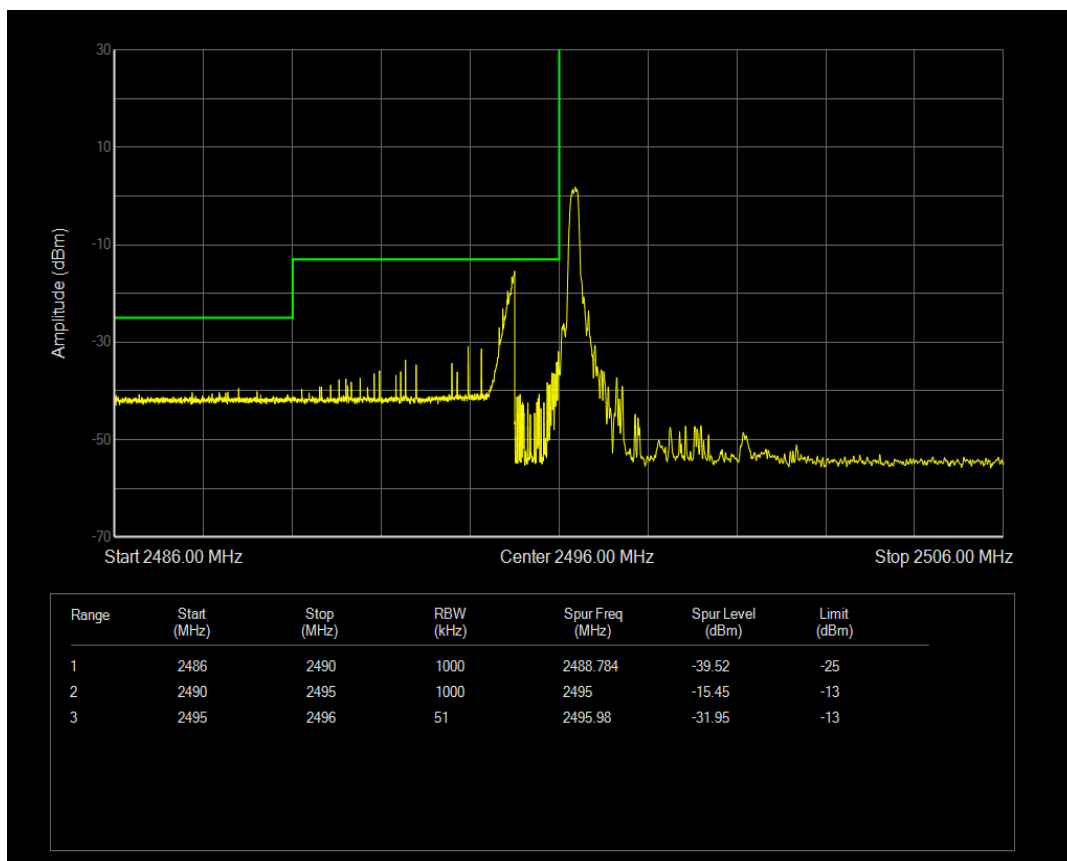




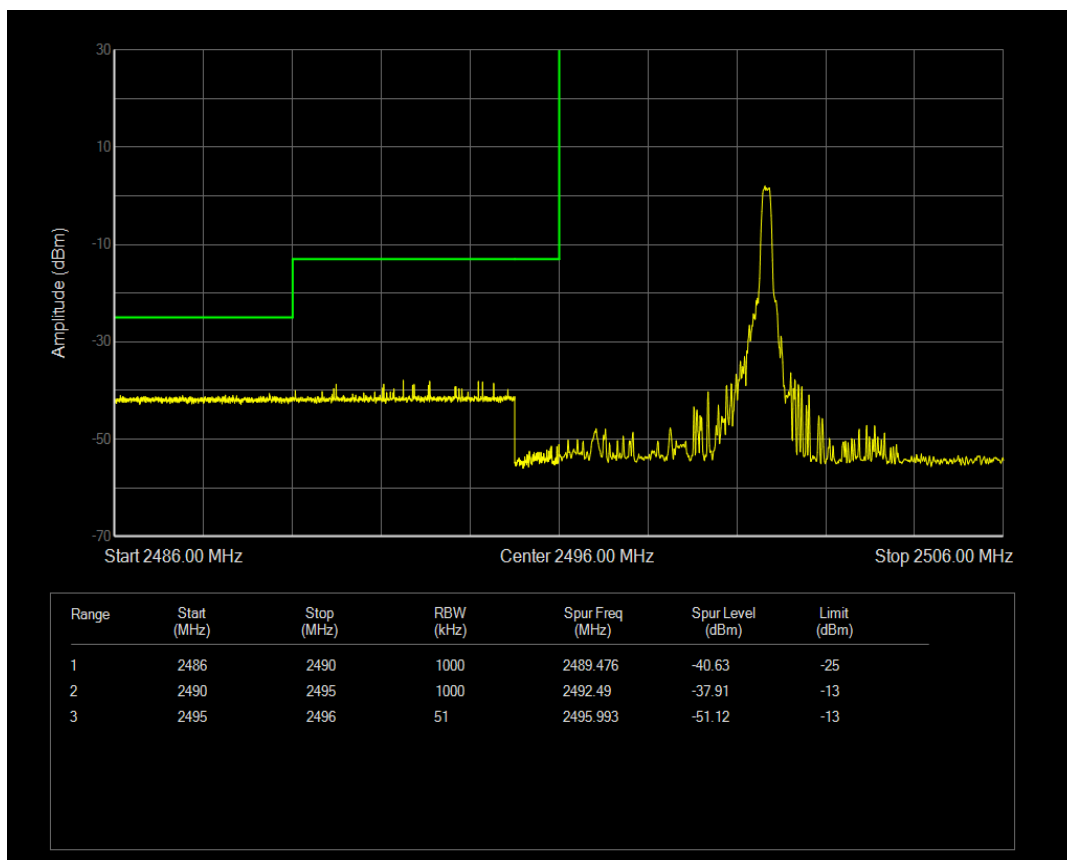
Band41 QPSK BW=5MHz Channel=39675 RB Size=25 Position=#0



Band41 16QAM BW=5MHz Channel=39675 RB Size=1 Position=#0



Band41 16QAM BW=5MHz Channel=39675 RB Size=1 Position=#Max

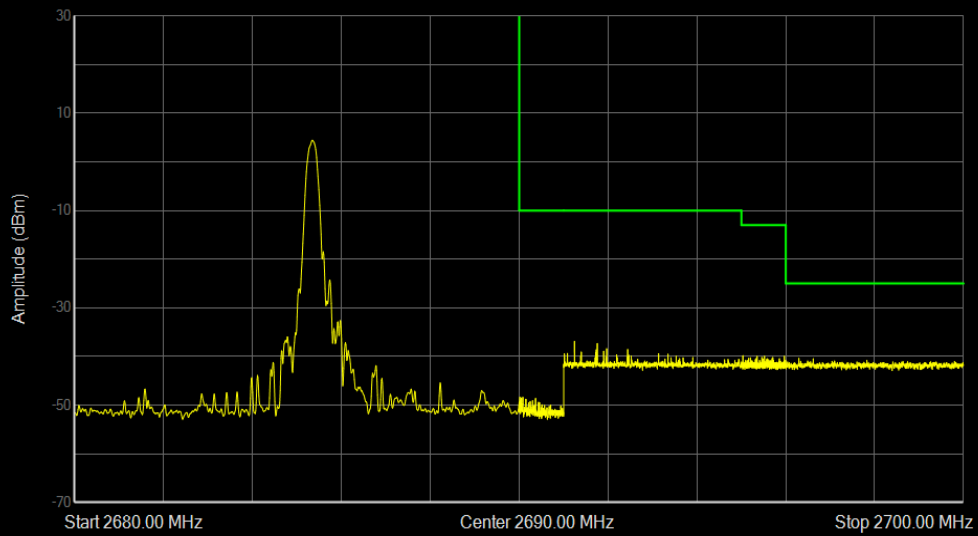


Band41 16QAM BW=5MHz Channel=39675 RB Size=25 Position=#0



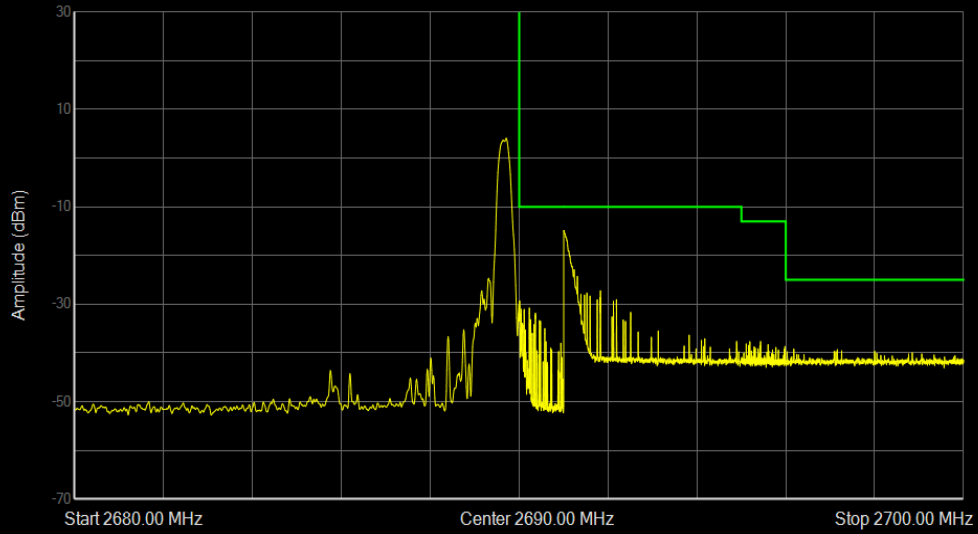
| Range | Start (MHz) | Stop (MHz) | RBW (kHz) | Spur Freq (MHz) | Spur Level (dBm) | Limit (dBm) |
|-------|-------------|------------|-----------|-----------------|------------------|-------------|
| 1     | 2486        | 2490       | 1000      | 2489.884        | -39.22           | -25         |
| 2     | 2490        | 2495       | 1000      | 2494.985        | -29.08           | -13         |
| 3     | 2495        | 2496       | 51        | 2495.992        | -41.33           | -13         |

Band41 QPSK BW=5MHz Channel=41565 RB Size=1 Position=#0



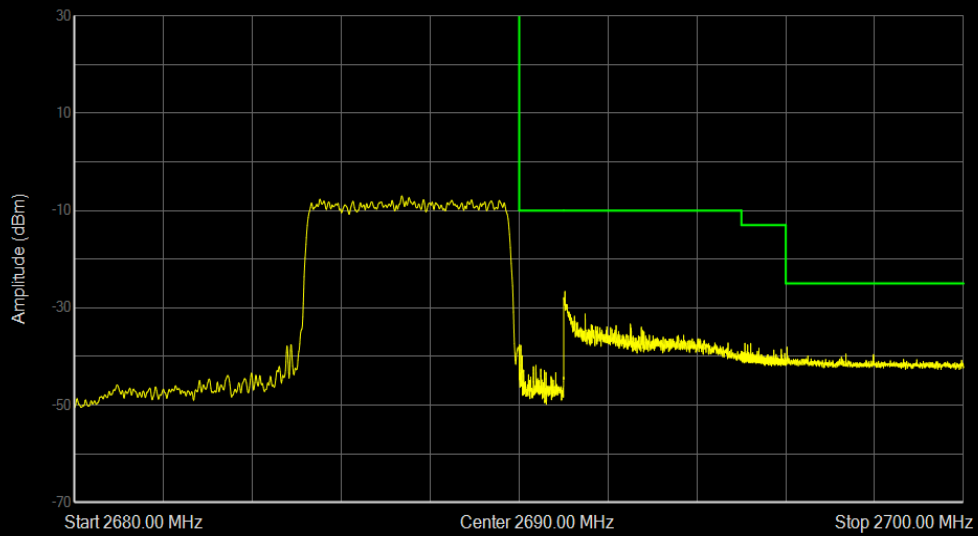
| Range | Start (MHz) | Stop (MHz) | RBW (kHz) | Spur Freq (MHz) | Spur Level (dBm) | Limit (dBm) |
|-------|-------------|------------|-----------|-----------------|------------------|-------------|
| 1     | 2690        | 2691       | 100       | 2690.014        | -48.39           | -10         |
| 2     | 2691        | 2695       | 1000      | 2691.244        | -36.88           | -10         |
| 3     | 2695        | 2696       | 1000      | 2695.034        | -39.82           | -13         |
| 4     | 2696        | 2700       | 1000      | 2696.292        | -40.38           | -25         |

Band41 QPSK BW=5MHz Channel=41565 RB Size=1 Position=#Max



| Range | Start (MHz) | Stop (MHz) | RBW (kHz) | Spur Freq (MHz) | Spur Level (dBm) | Limit (dBm) |
|-------|-------------|------------|-----------|-----------------|------------------|-------------|
| 1     | 2690        | 2691       | 100       | 2690.009        | -29.31           | -10         |
| 2     | 2691        | 2695       | 1000      | 2691.008        | -14.97           | -10         |
| 3     | 2695        | 2696       | 1000      | 2695.432        | -37.65           | -13         |
| 4     | 2696        | 2700       | 1000      | 2696.18         | -39.21           | -25         |

Band41 QPSK BW=5MHz Channel=41565 RB Size=25 Position=#0



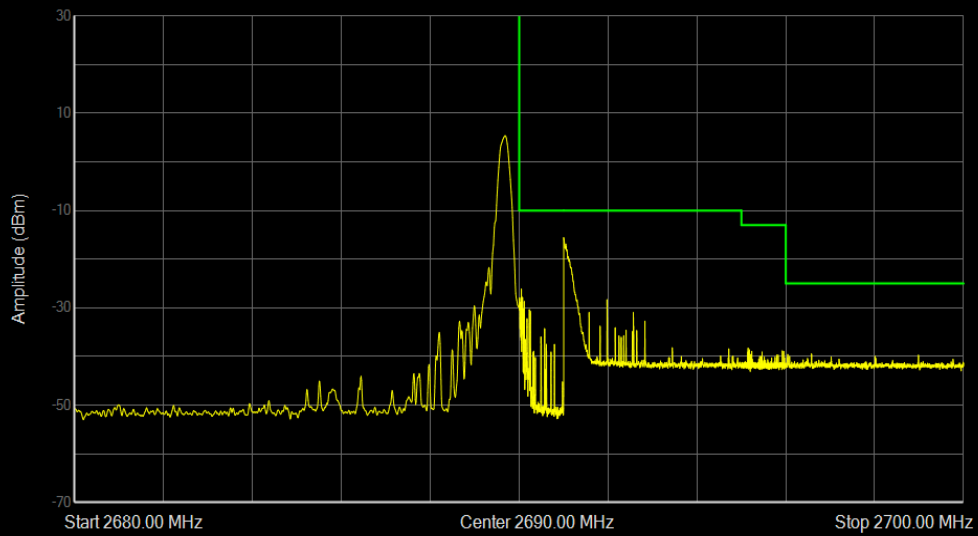
| Range | Start (MHz) | Stop (MHz) | RBW (kHz) | Spur Freq (MHz) | Spur Level (dBm) | Limit (dBm) |
|-------|-------------|------------|-----------|-----------------|------------------|-------------|
| 1     | 2690        | 2691       | 100       | 2690.006        | -37.61           | -10         |
| 2     | 2691        | 2695       | 1000      | 2691.028        | -26.63           | -10         |
| 3     | 2695        | 2696       | 1000      | 2695.079        | -37.28           | -13         |
| 4     | 2696        | 2700       | 1000      | 2696.028        | -38.09           | -25         |

Band41 16QAM BW=5MHz Channel=41565 RB Size=1 Position=#0



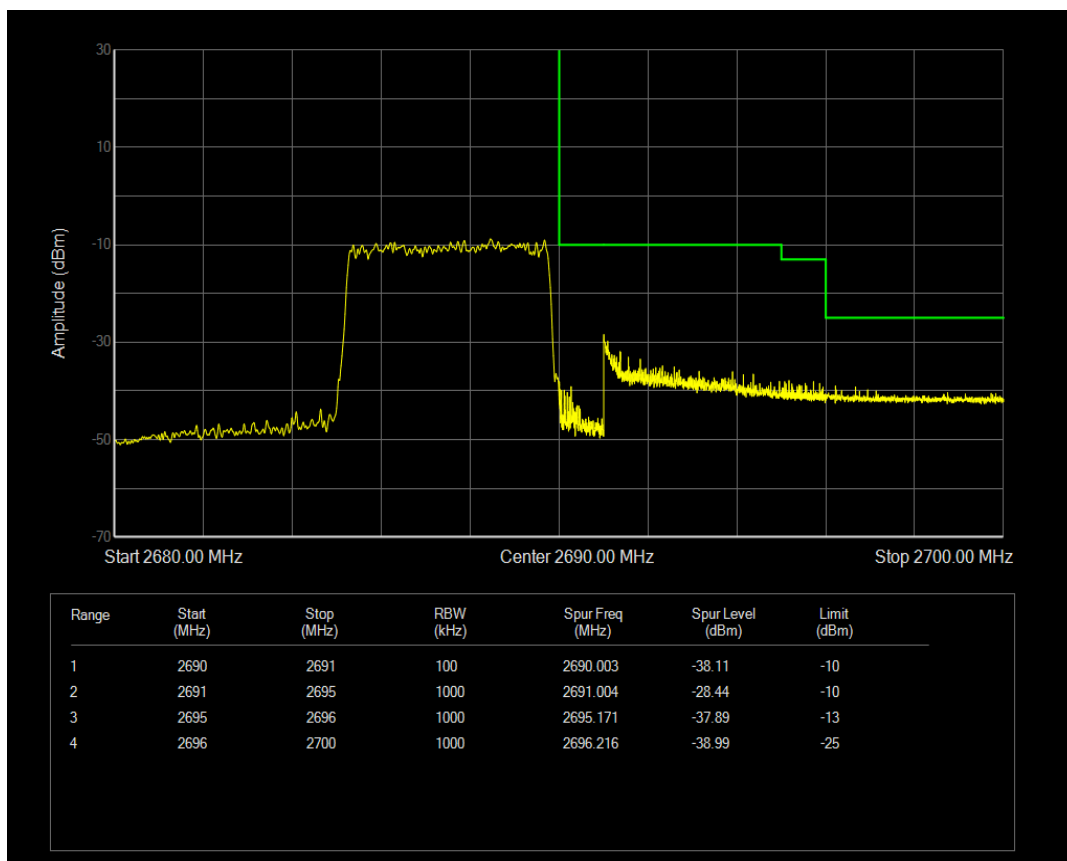
| Range | Start (MHz) | Stop (MHz) | RBW (kHz) | Spur Freq (MHz) | Spur Level (dBm) | Limit (dBm) |
|-------|-------------|------------|-----------|-----------------|------------------|-------------|
| 1     | 2690        | 2691       | 100       | 2690.079        | -47.82           | -10         |
| 2     | 2691        | 2695       | 1000      | 2691.496        | -37.94           | -10         |
| 3     | 2695        | 2696       | 1000      | 2695.433        | -40              | -13         |
| 4     | 2696        | 2700       | 1000      | 2697.86         | -41              | -25         |

Band41 16QAM BW=5MHz Channel=41565 RB Size=1 Position=#Max

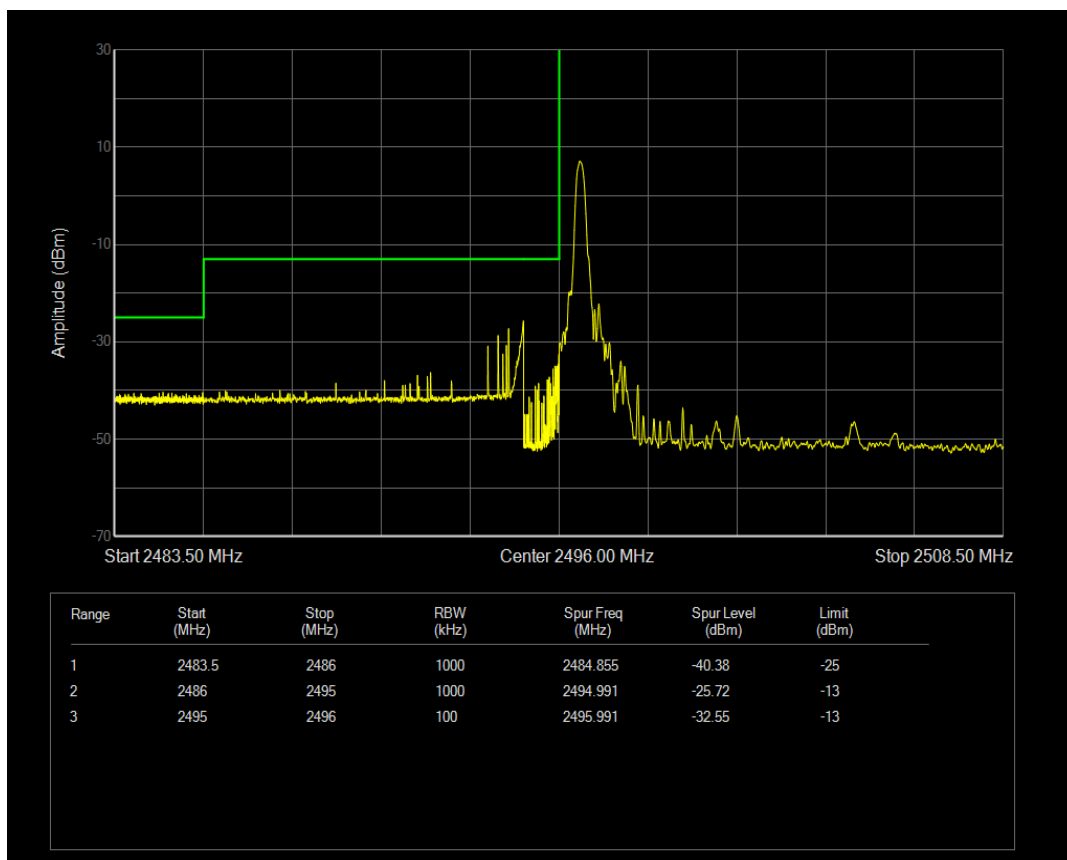


| Range | Start (MHz) | Stop (MHz) | RBW (kHz) | Spur Freq (MHz) | Spur Level (dBm) | Limit (dBm) |
|-------|-------------|------------|-----------|-----------------|------------------|-------------|
| 1     | 2690        | 2691       | 100       | 2690.048        | -26.14           | -10         |
| 2     | 2691        | 2695       | 1000      | 2691.004        | -15.8            | -10         |
| 3     | 2695        | 2696       | 1000      | 2695.151        | -38.29           | -13         |
| 4     | 2696        | 2700       | 1000      | 2696.576        | -39.46           | -25         |

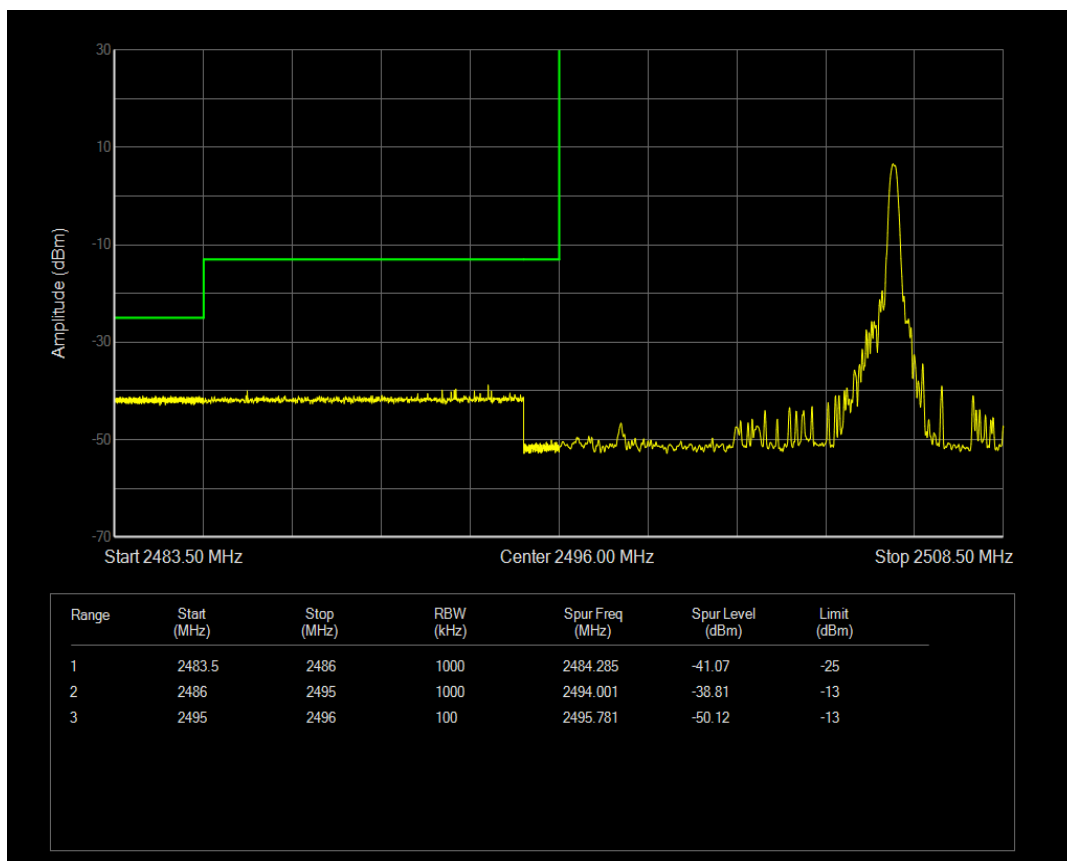
Band41 16QAM BW=5MHz Channel=41565 RB Size=25 Position=#0



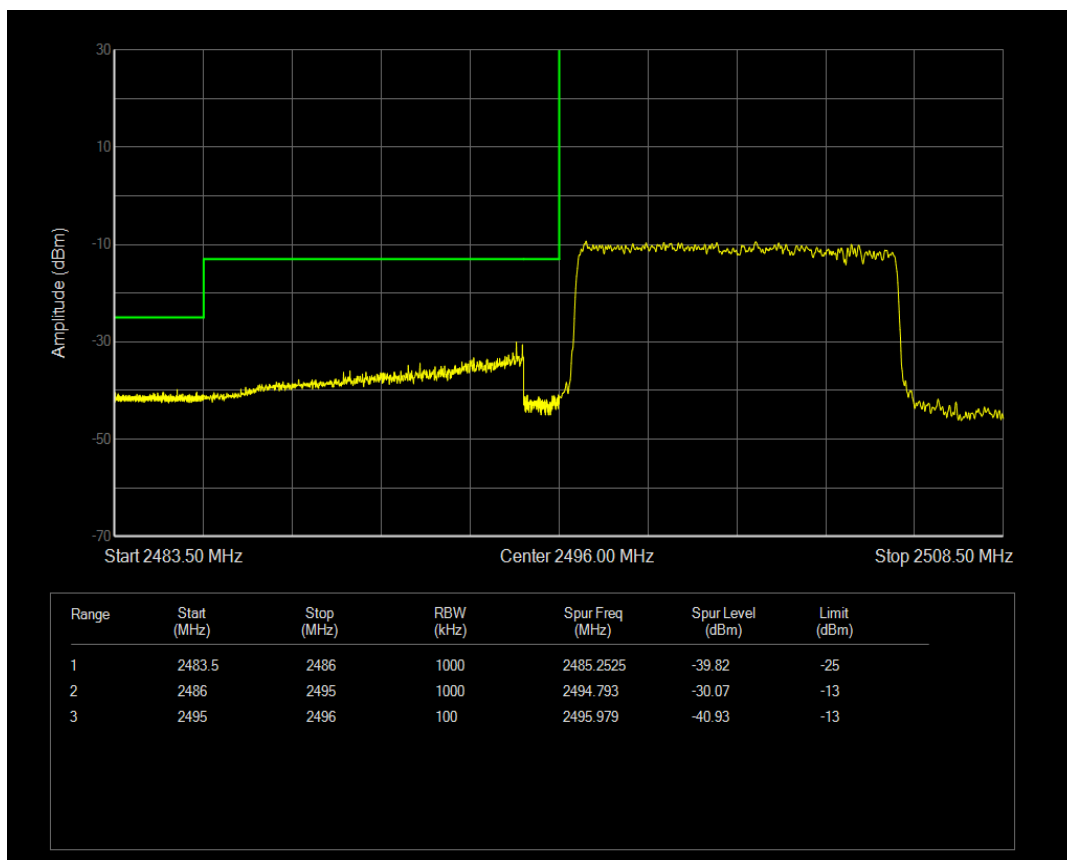
Band41 QPSK BW=10MHz Channel=39700 RB Size=1 Position=#0



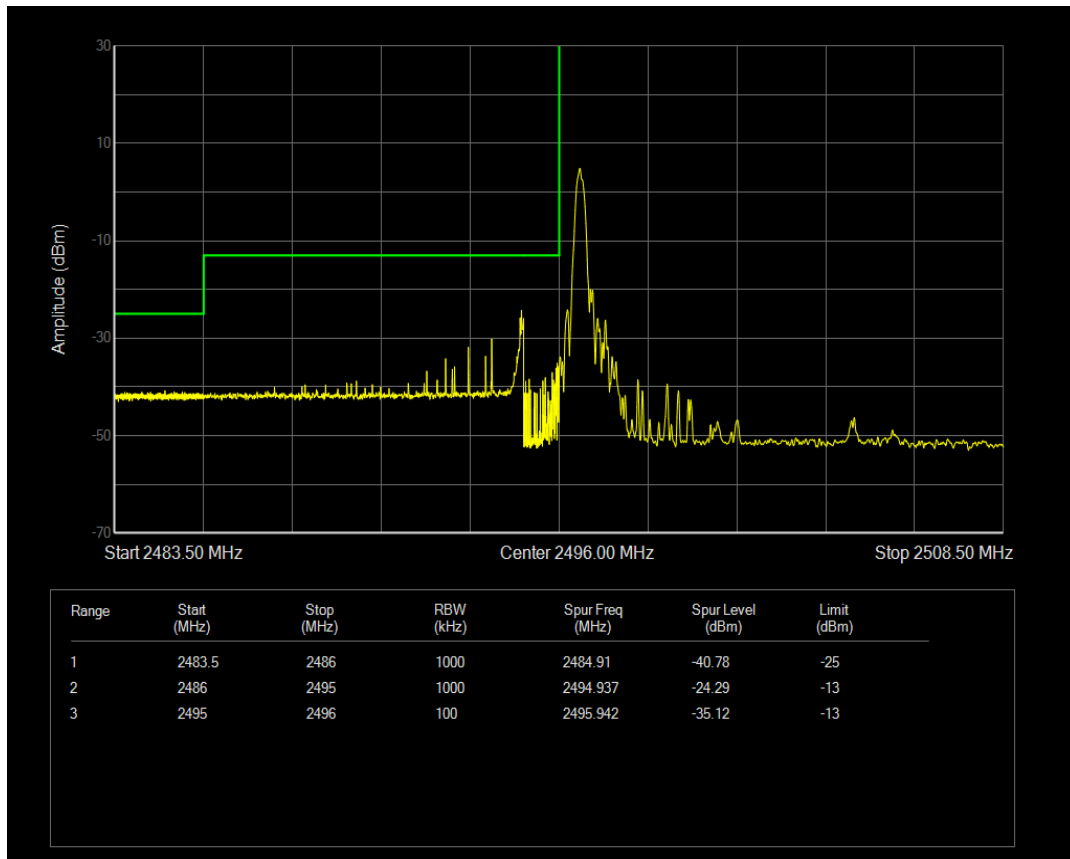
Band41 QPSK BW=10MHz Channel=39700 RB Size=1 Position=#Max



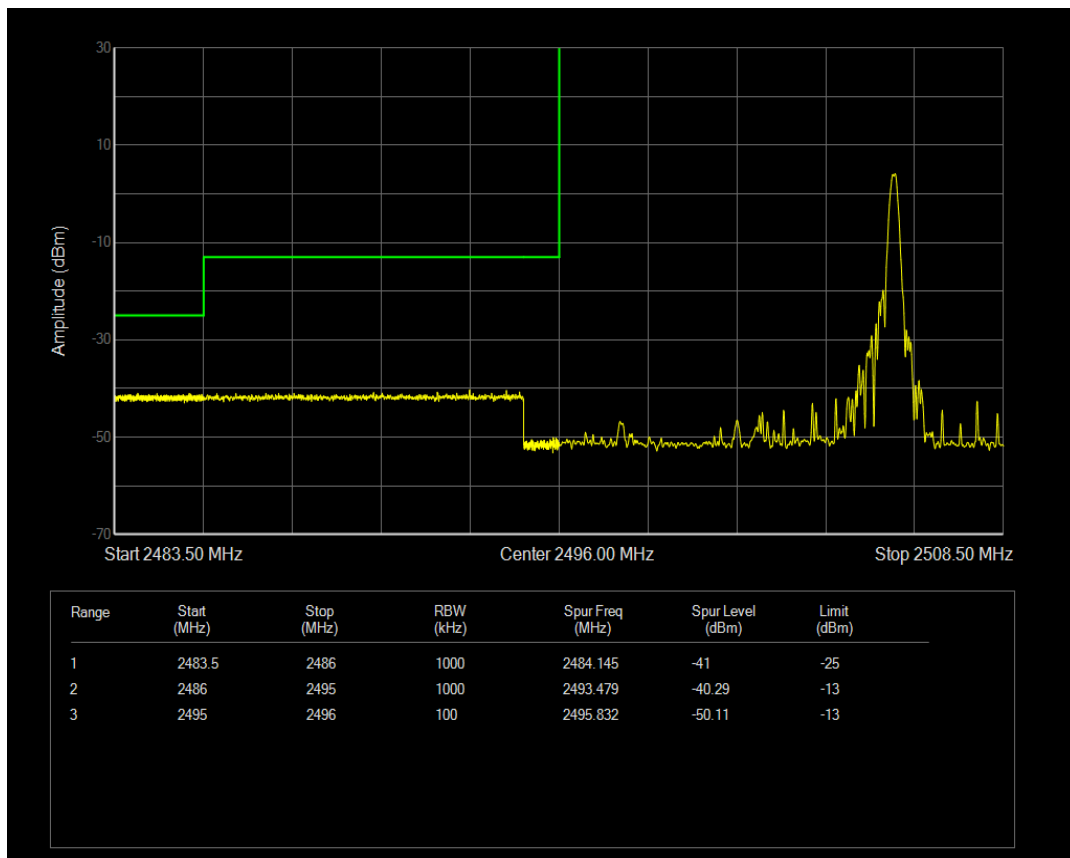
Band41 QPSK BW=10MHz Channel=39700 RB Size=50 Position=#0



Band41 16QAM BW=10MHz Channel=39700 RB Size=1 Position=#0



Band41 16QAM BW=10MHz Channel=39700 RB Size=1 Position=#Max

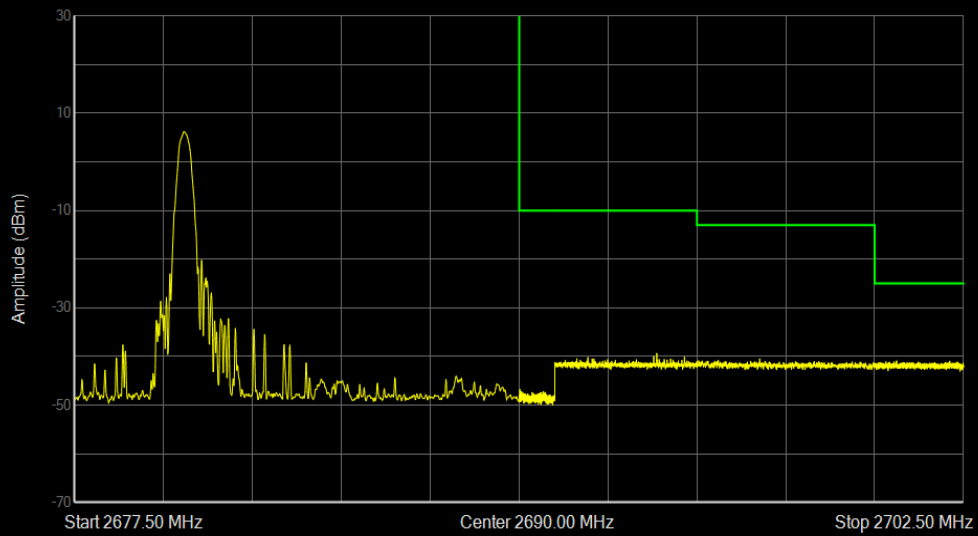


Band41 16QAM BW=10MHz Channel=39700 RB Size=50 Position=#0



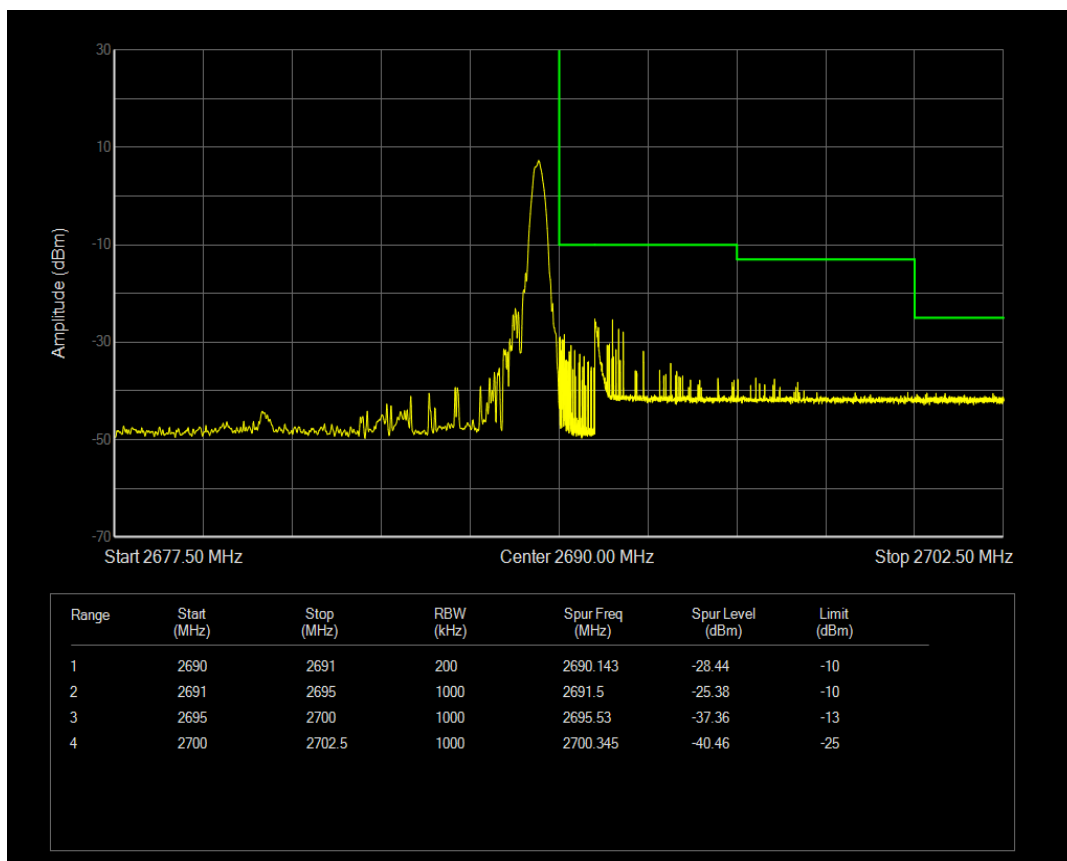
| Range | Start (MHz) | Stop (MHz) | RBW (kHz) | Spur Freq (MHz) | Spur Level (dBm) | Limit (dBm) |
|-------|-------------|------------|-----------|-----------------|------------------|-------------|
| 1     | 2483.5      | 2486       | 1000      | 2485.2075       | -40.39           | -25         |
| 2     | 2486        | 2495       | 1000      | 2494.559        | -34.2            | -13         |
| 3     | 2495        | 2496       | 100       | 2495.451        | -42.42           | -13         |

Band41 QPSK BW=10MHz Channel=41540 RB Size=1 Position=#0

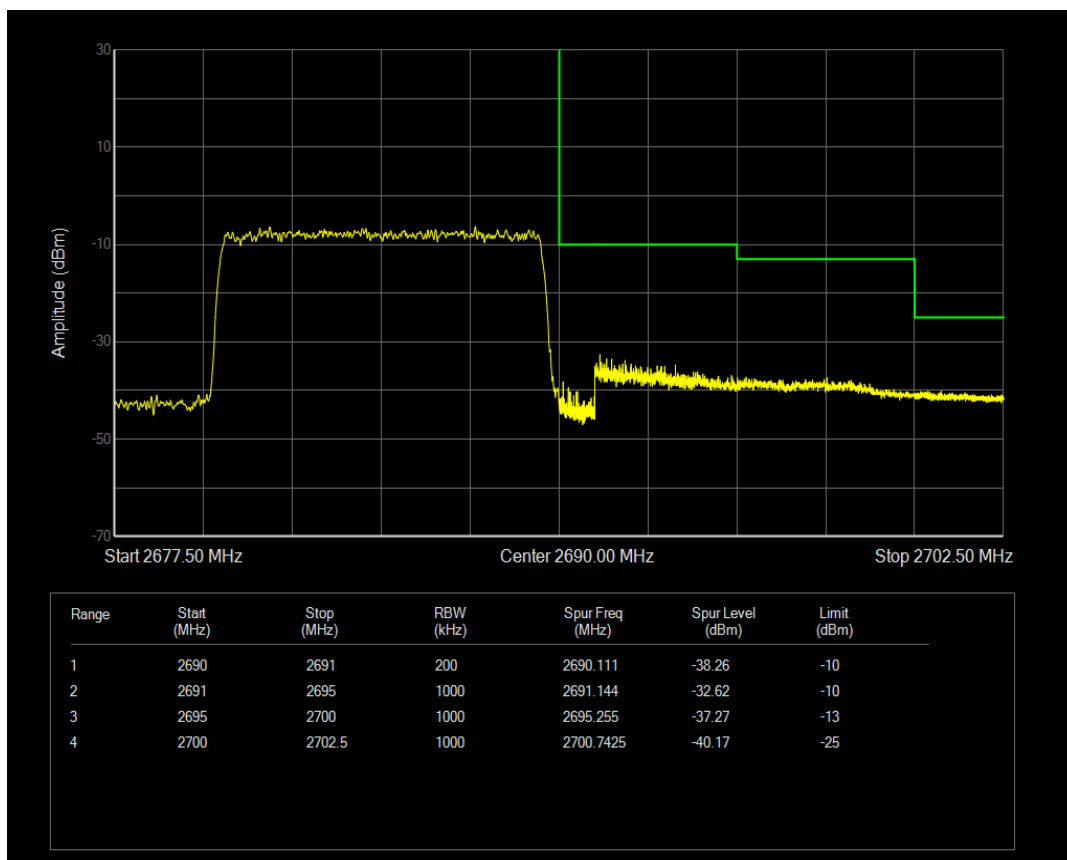


| Range | Start (MHz) | Stop (MHz) | RBW (kHz) | Spur Freq (MHz) | Spur Level (dBm) | Limit (dBm) |
|-------|-------------|------------|-----------|-----------------|------------------|-------------|
| 1     | 2690        | 2691       | 200       | 2690.019        | -46.8            | -10         |
| 2     | 2691        | 2695       | 1000      | 2693.868        | -39.35           | -10         |
| 3     | 2695        | 2700       | 1000      | 2696.765        | -40.51           | -13         |
| 4     | 2700        | 2702.5     | 1000      | 2700.6175       | -40.89           | -25         |

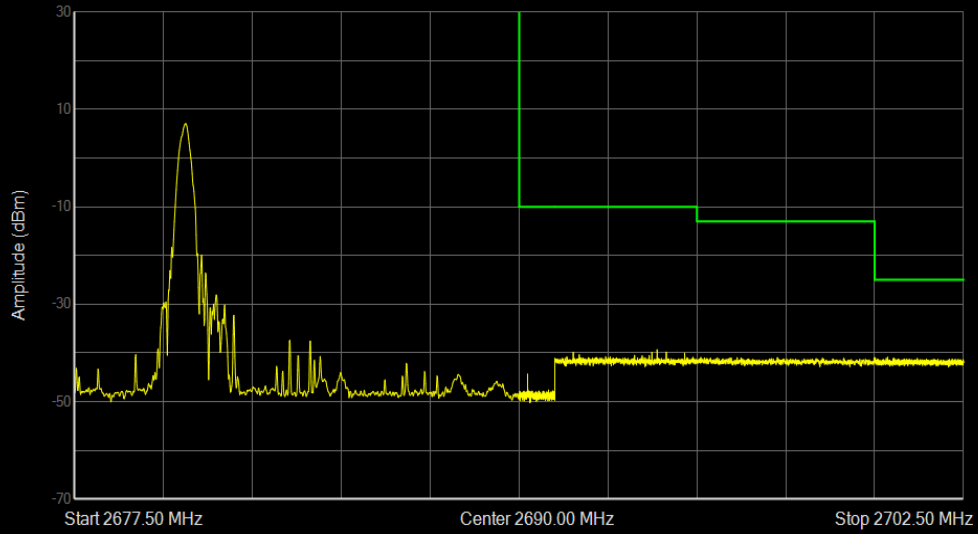
Band41 QPSK BW=10MHz Channel=41540 RB Size=1 Position=#Max



Band41 QPSK BW=10MHz Channel=41540 RB Size=50 Position=#0

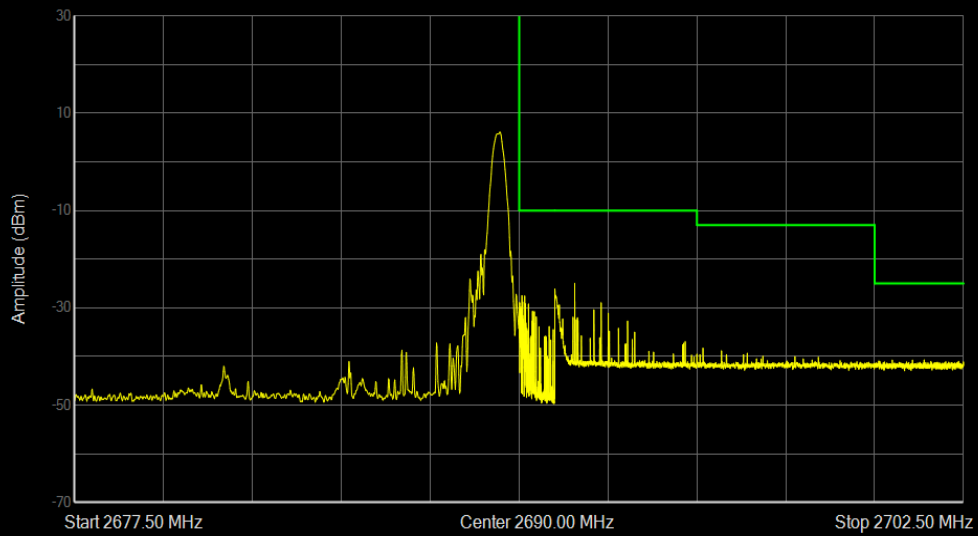


Band41 16QAM BW=10MHz Channel=41540 RB Size=1 Position=#0



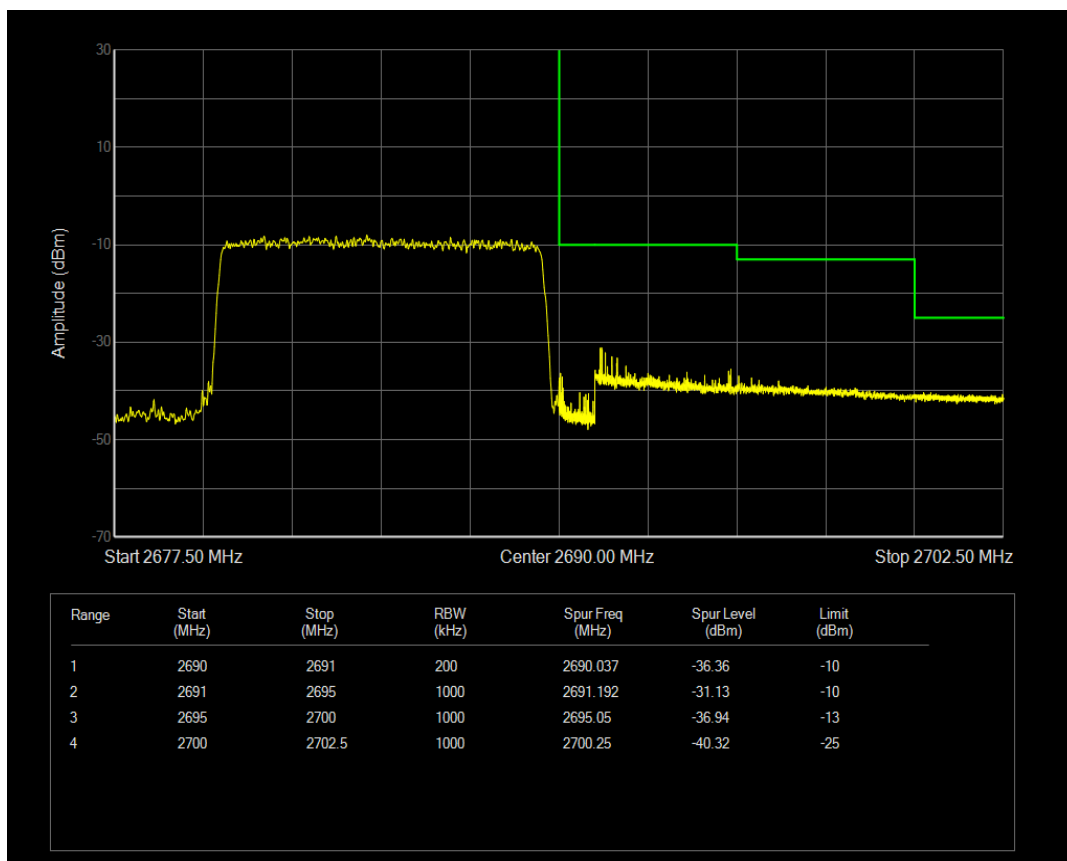
| Range | Start (MHz) | Stop (MHz) | RBW (kHz) | Spur Freq (MHz) | Spur Level (dBm) | Limit (dBm) |
|-------|-------------|------------|-----------|-----------------|------------------|-------------|
| 1     | 2690        | 2691       | 200       | 2690.235        | -44.34           | -10         |
| 2     | 2691        | 2695       | 1000      | 2693.88         | -39.33           | -10         |
| 3     | 2695        | 2700       | 1000      | 2695.11         | -40.92           | -13         |
| 4     | 2700        | 2702.5     | 1000      | 2700.365        | -40.88           | -25         |

Band41 16QAM BW=10MHz Channel=41540 RB Size=1 Position=#Max

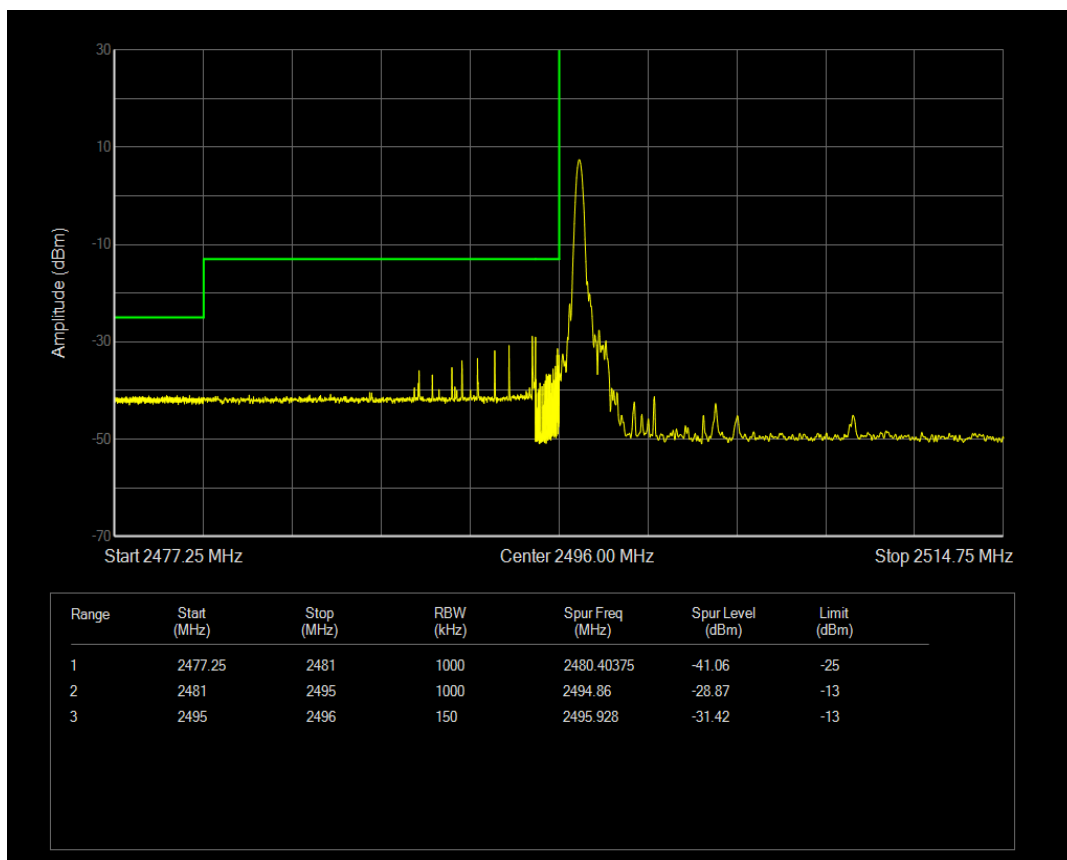


| Range | Start (MHz) | Stop (MHz) | RBW (kHz) | Spur Freq (MHz) | Spur Level (dBm) | Limit (dBm) |
|-------|-------------|------------|-----------|-----------------|------------------|-------------|
| 1     | 2690        | 2691       | 200       | 2690.077        | -27.5            | -10         |
| 2     | 2691        | 2695       | 1000      | 2691.56         | -24.98           | -10         |
| 3     | 2695        | 2700       | 1000      | 2695.17         | -38.29           | -13         |
| 4     | 2700        | 2702.5     | 1000      | 2701.39         | -40.71           | -25         |

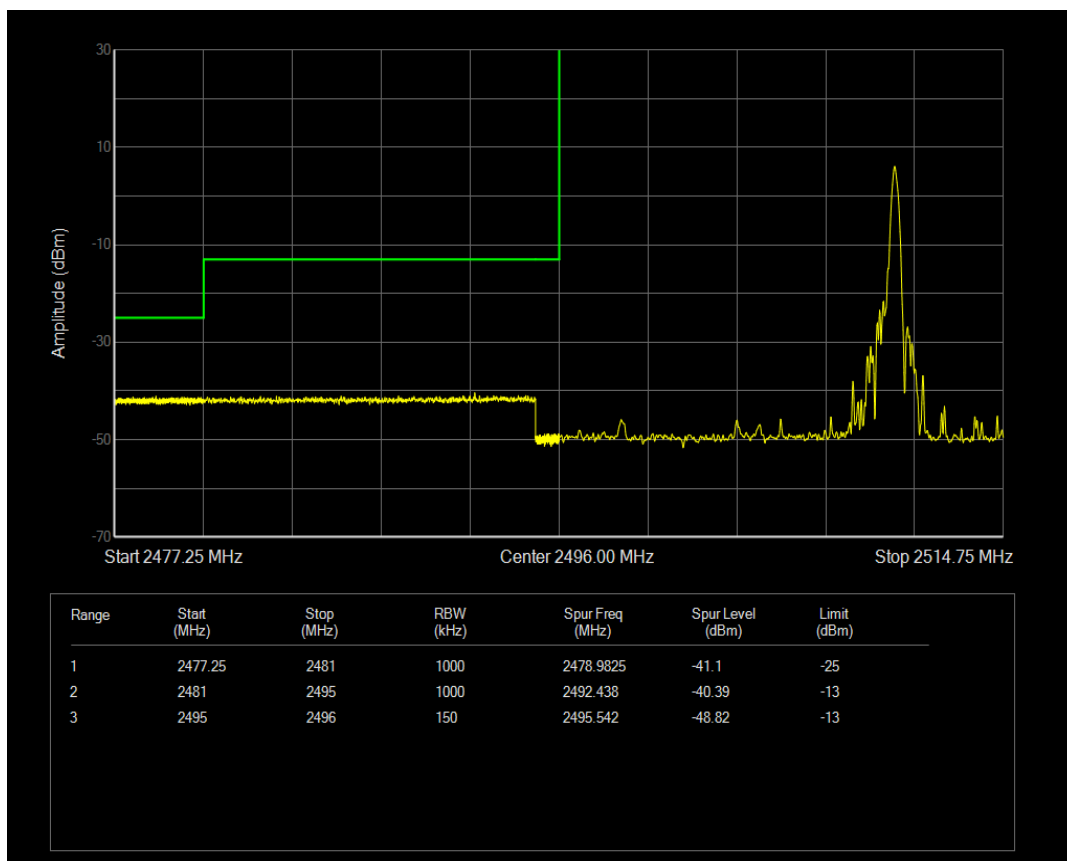
Band41 16QAM BW=10MHz Channel=41540 RB Size=50 Position=#0



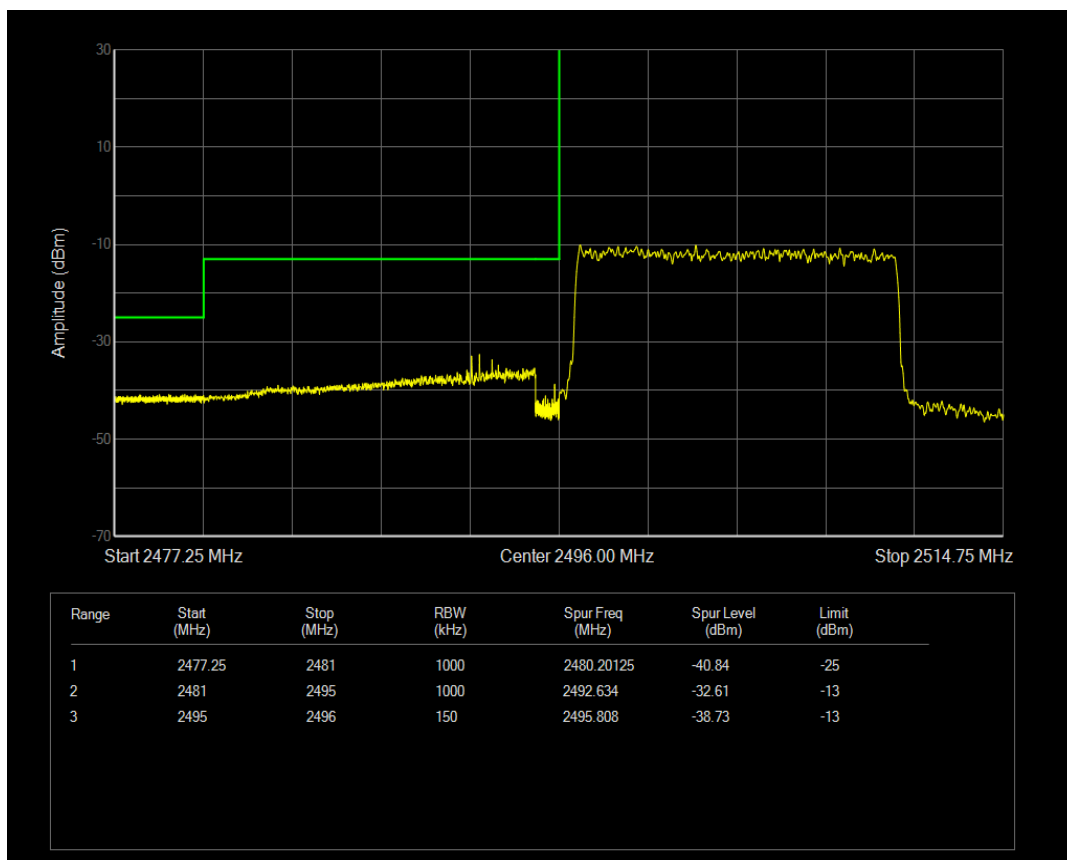
Band41 QPSK BW=15MHz Channel=39725 RB Size=1 Position=#0



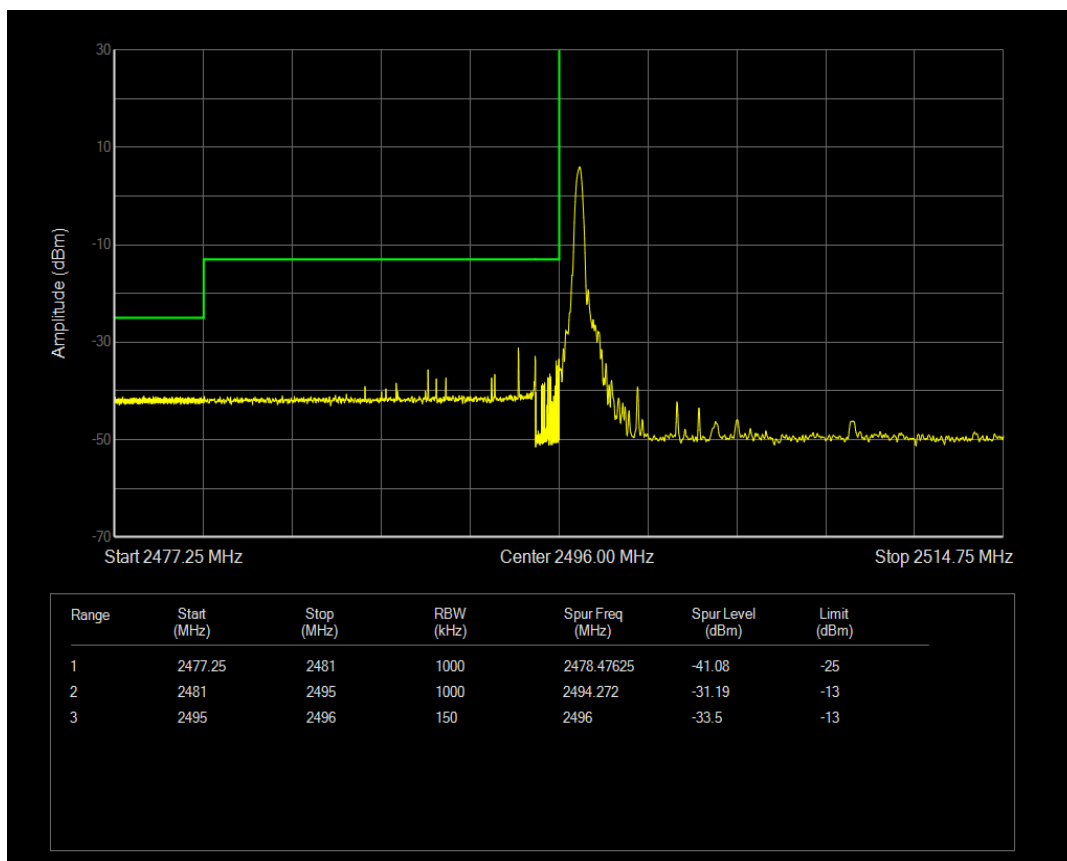
Band41 QPSK BW=15MHz Channel=39725 RB Size=1 Position=#Max



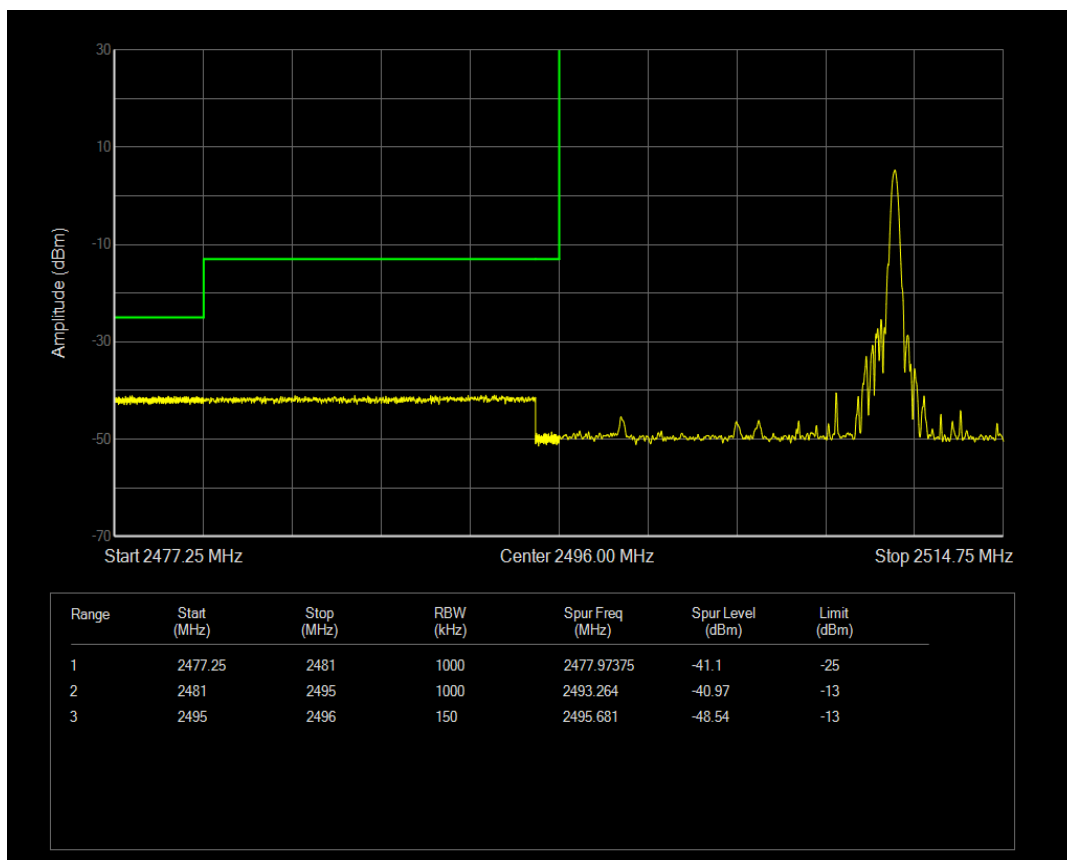
Band41 QPSK BW=15MHz Channel=39725 RB Size=75 Position=#0



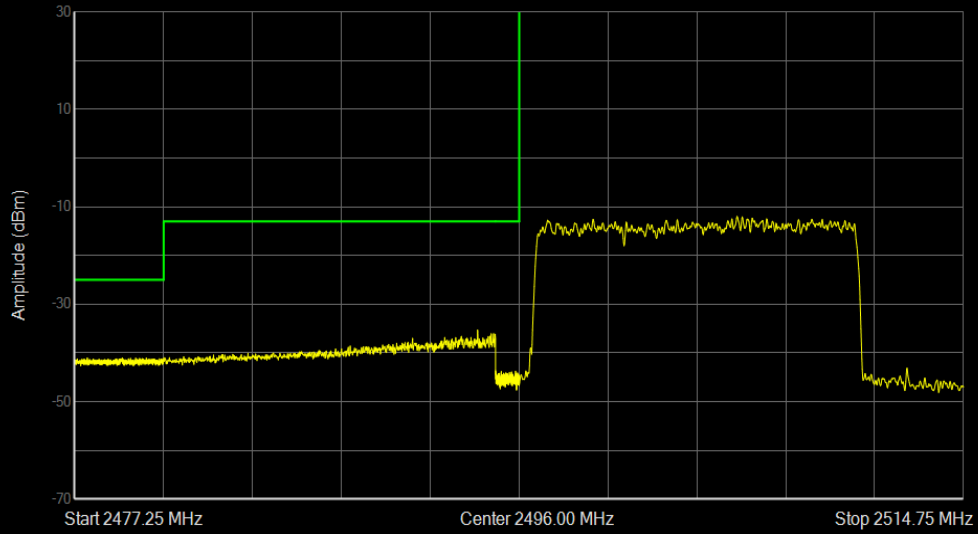
Band41 16QAM BW=15MHz Channel=39725 RB Size=1 Position=#0



Band41 16QAM BW=15MHz Channel=39725 RB Size=1 Position=#Max



Band41 16QAM BW=15MHz Channel=39725 RB Size=75 Position=#0



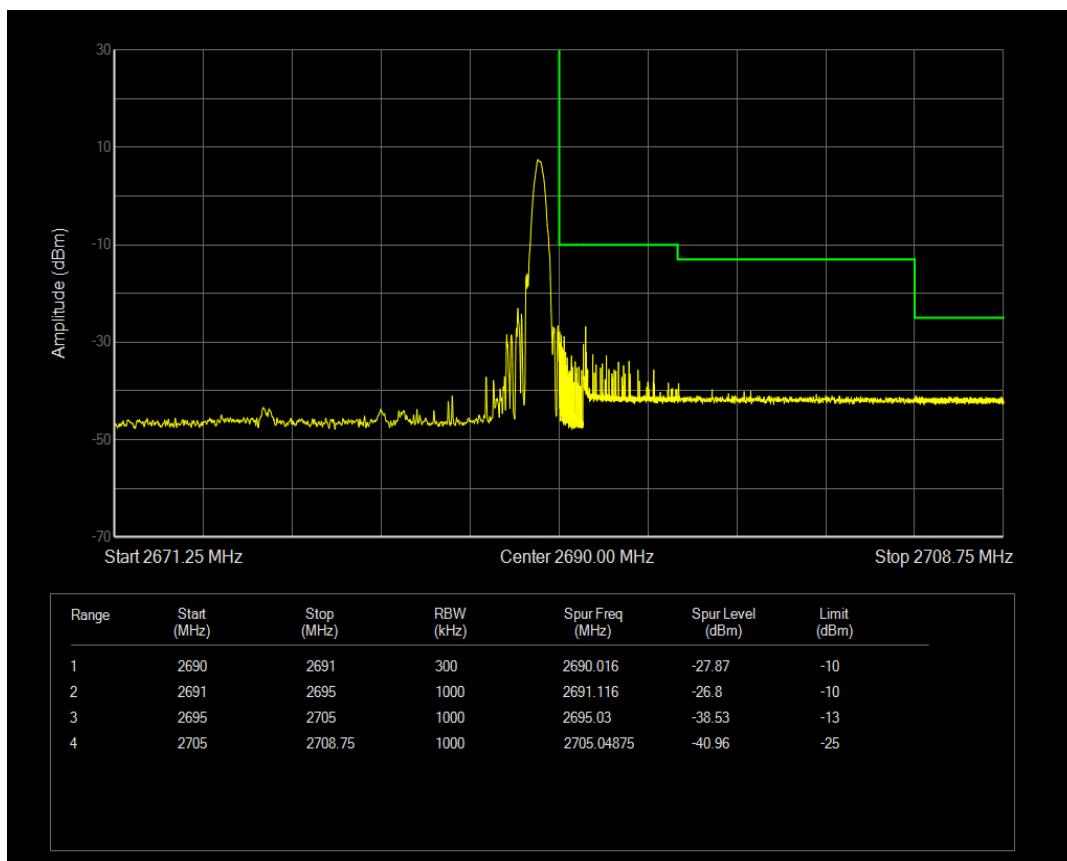
| Range | Start (MHz) | Stop (MHz) | RBW (kHz) | Spur Freq (MHz) | Spur Level (dBm) | Limit (dBm) |
|-------|-------------|------------|-----------|-----------------|------------------|-------------|
| 1     | 2477.25     | 2481       | 1000      | 2477.775        | -41.03           | -25         |
| 2     | 2481        | 2495       | 1000      | 2494.244        | -35.29           | -13         |
| 3     | 2495        | 2496       | 150       | 2495.002        | -43.65           | -13         |

Band41 QPSK BW=15MHz Channel=41515 RB Size=1 Position=#0

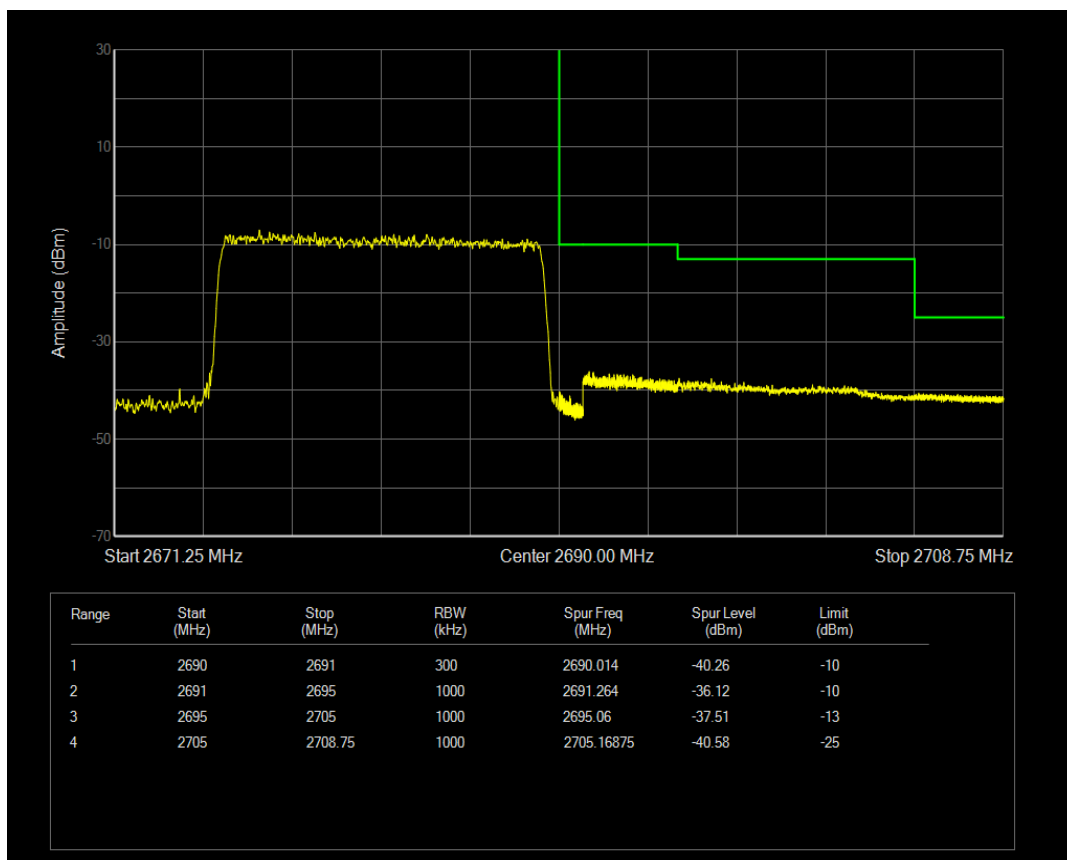


| Range | Start (MHz) | Stop (MHz) | RBW (kHz) | Spur Freq (MHz) | Spur Level (dBm) | Limit (dBm) |
|-------|-------------|------------|-----------|-----------------|------------------|-------------|
| 1     | 2690        | 2691       | 300       | 2690.129        | -45.06           | -10         |
| 2     | 2691        | 2695       | 1000      | 2691.772        | -39.91           | -10         |
| 3     | 2695        | 2705       | 1000      | 2697.49         | -40.88           | -13         |
| 4     | 2705        | 2708.75    | 1000      | 2707.52         | -41.05           | -25         |

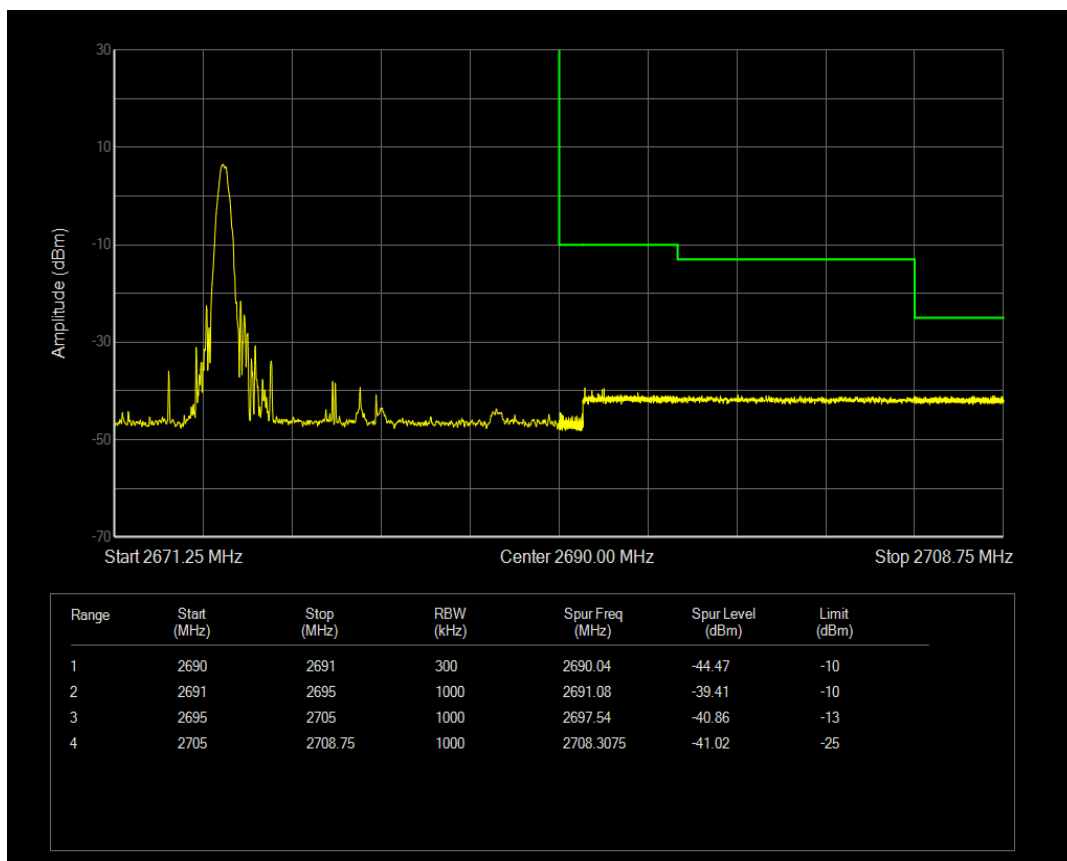
Band41 QPSK BW=15MHz Channel=41515 RB Size=1 Position=#Max



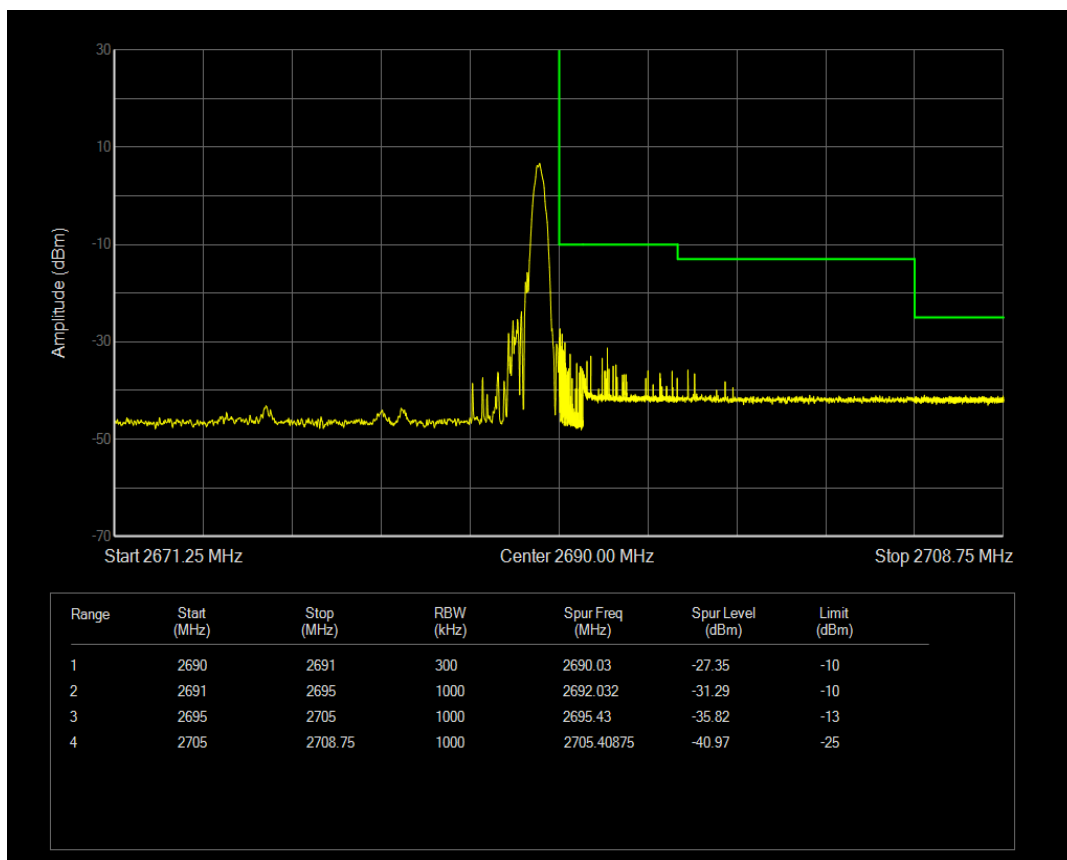
Band41 QPSK BW=15MHz Channel=41515 RB Size=75 Position=#0



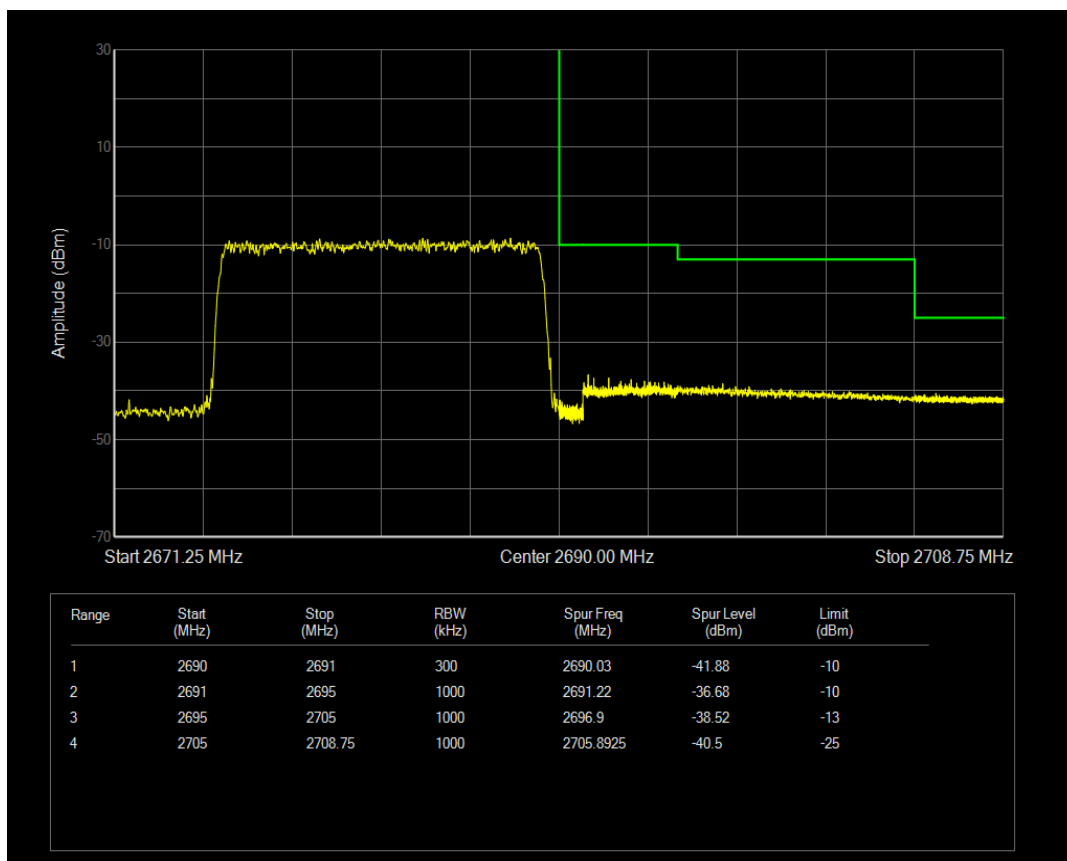
Band41 16QAM BW=15MHz Channel=41515 RB Size=1 Position=#0



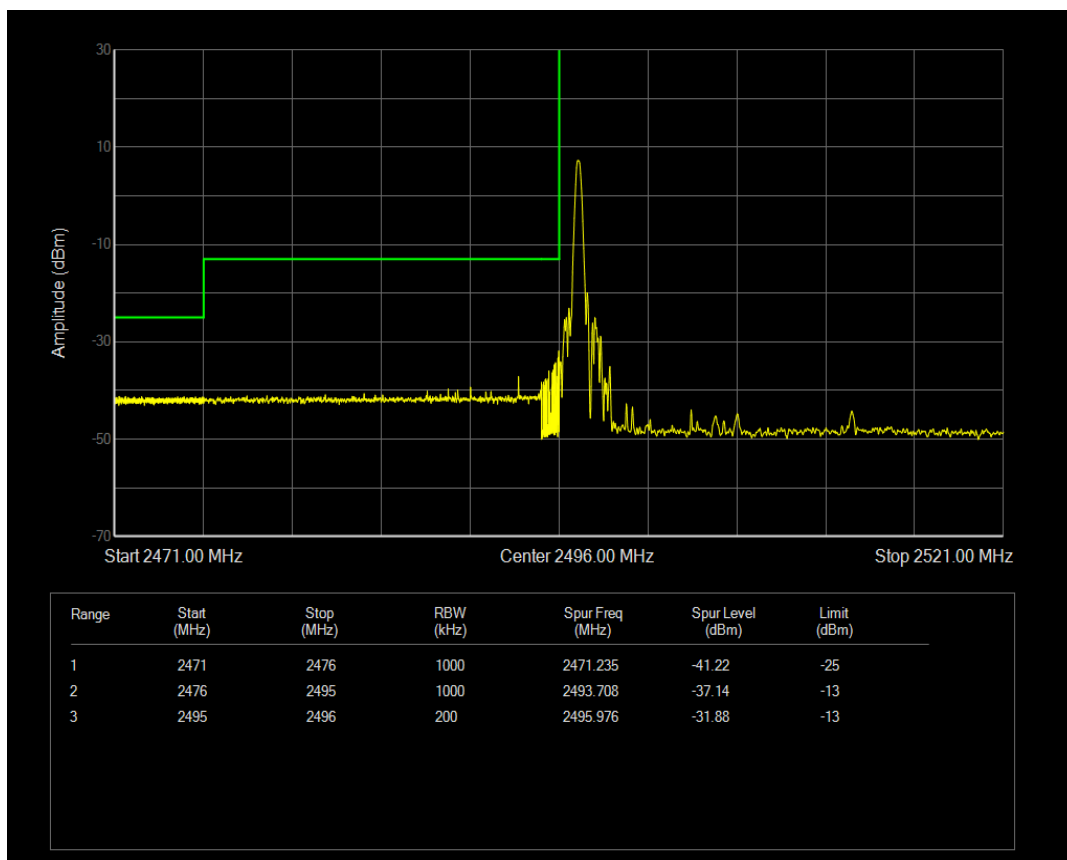
Band41 16QAM BW=15MHz Channel=41515 RB Size=1 Position=#Max



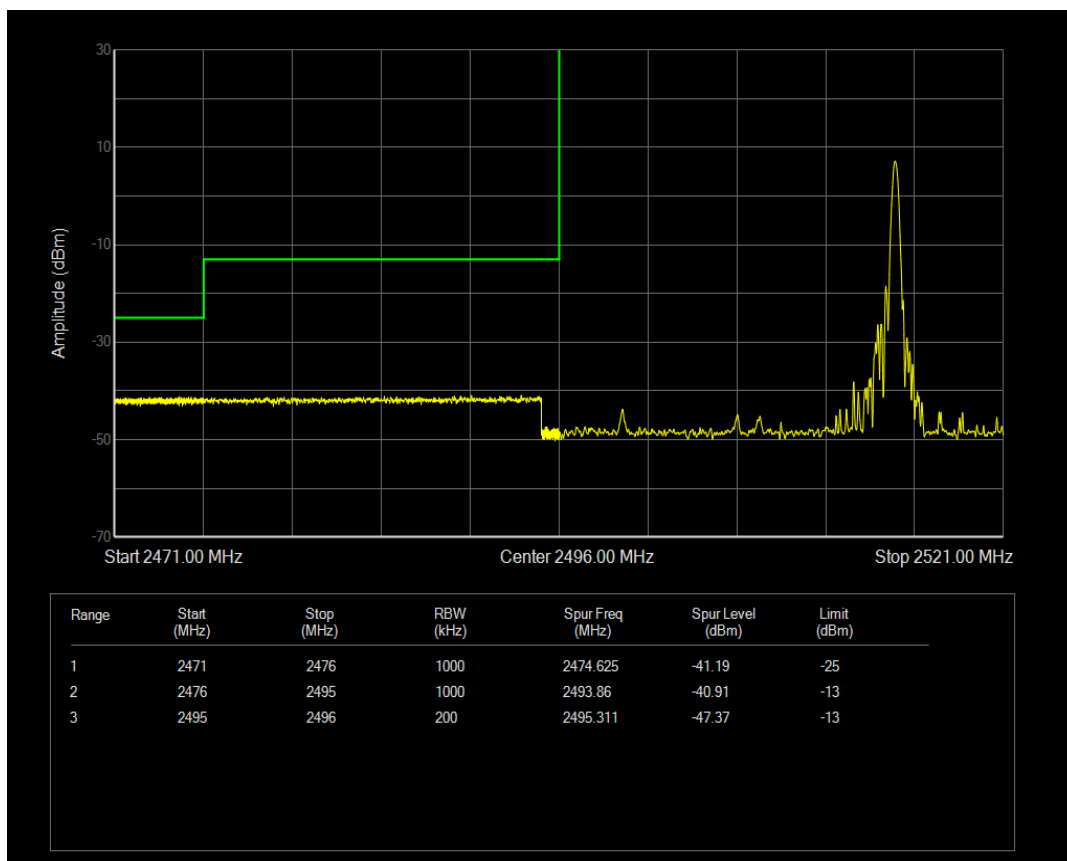
Band41 16QAM BW=15MHz Channel=41515 RB Size=75 Position=#0



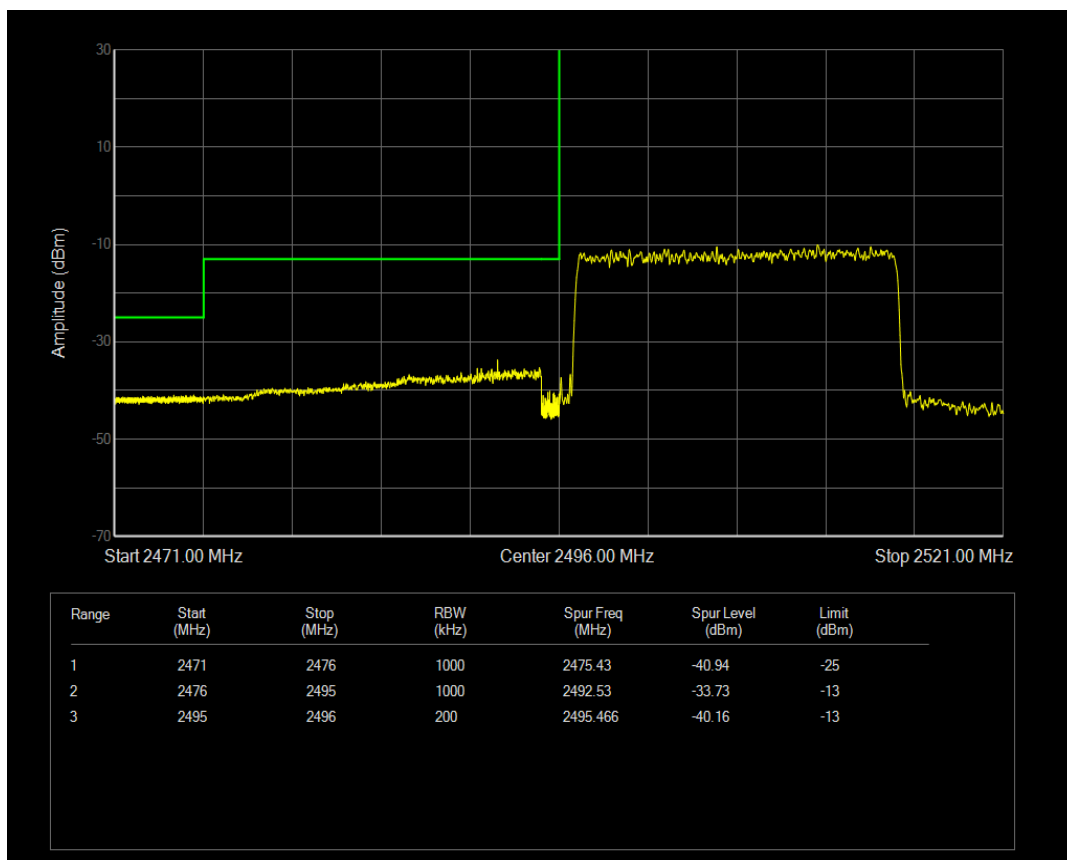
Band41 QPSK BW=20MHz Channel=39750 RB Size=1 Position=#0



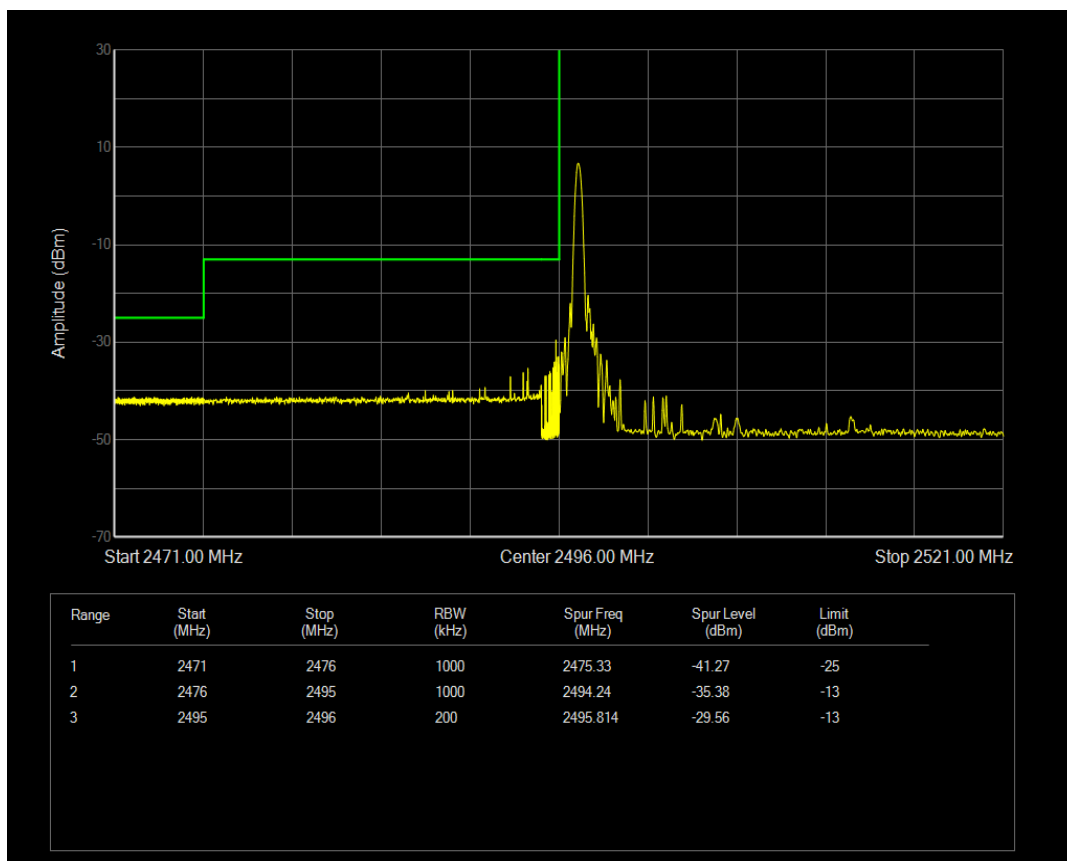
Band41 QPSK BW=20MHz Channel=39750 RB Size=1 Position=#Max



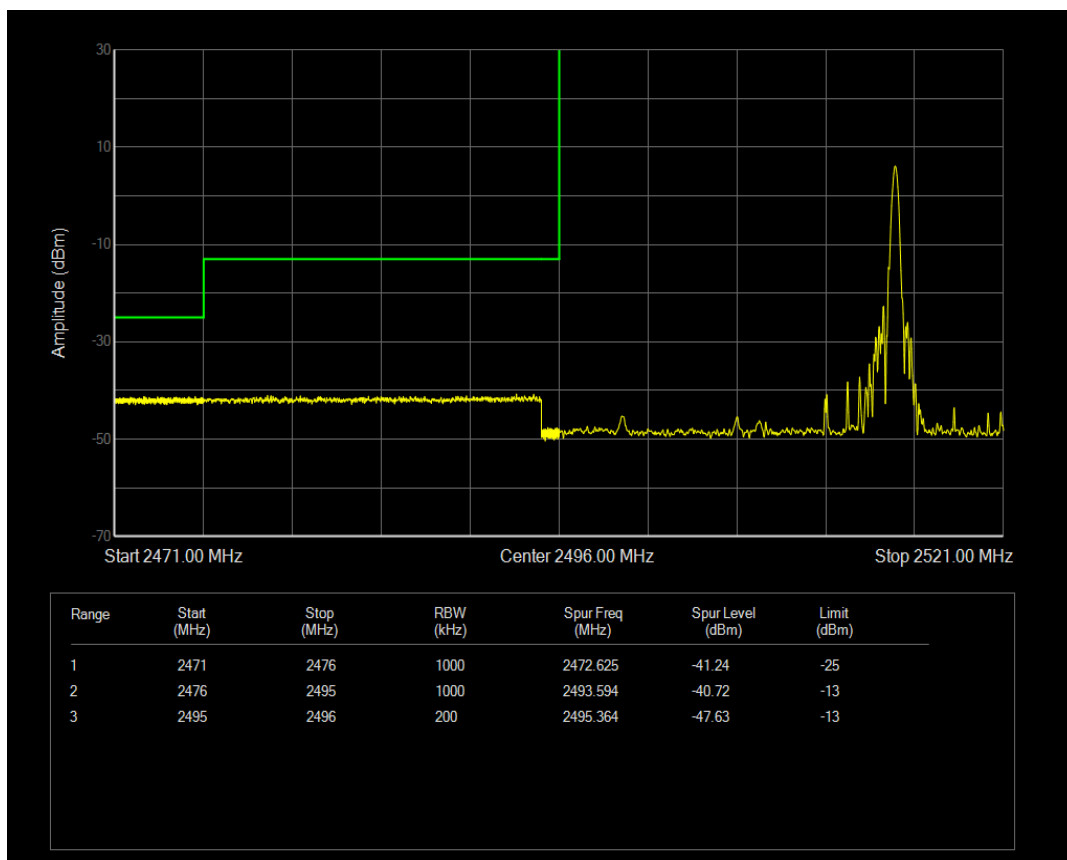
Band41 QPSK BW=20MHz Channel=39750 RB Size=100 Position=#0



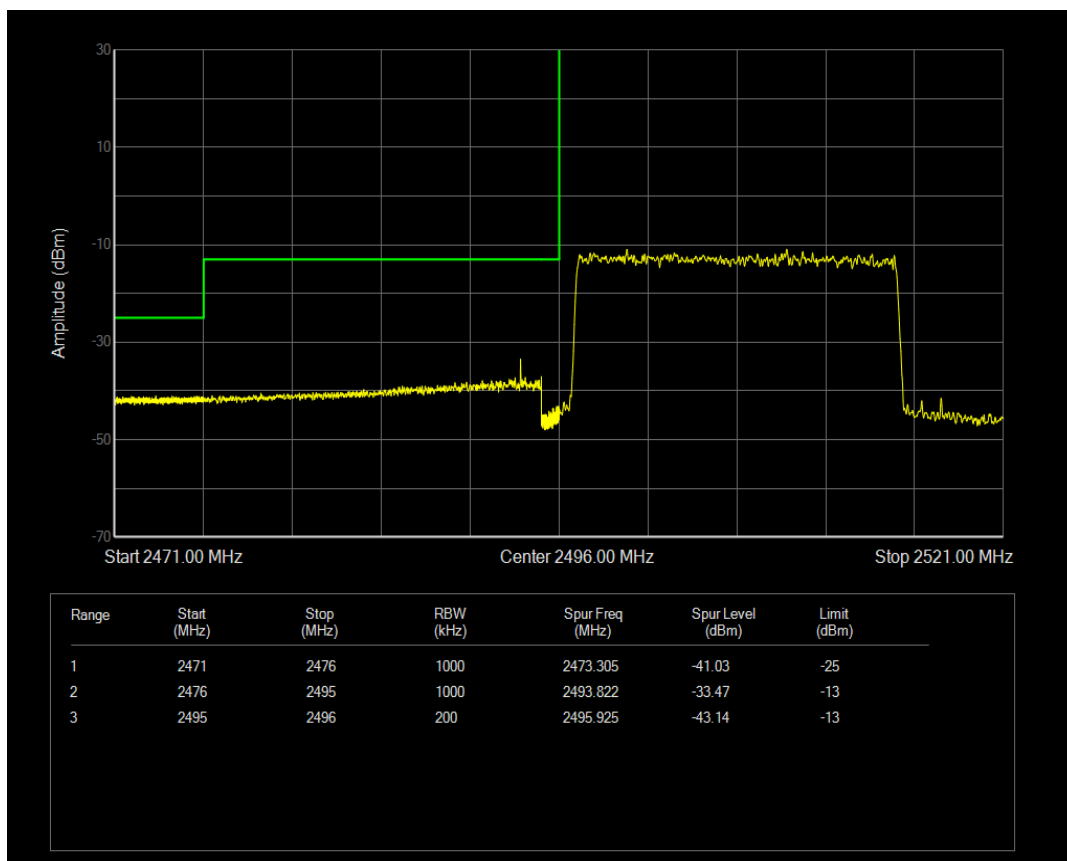
Band41 16QAM BW=20MHz Channel=39750 RB Size=1 Position=#0



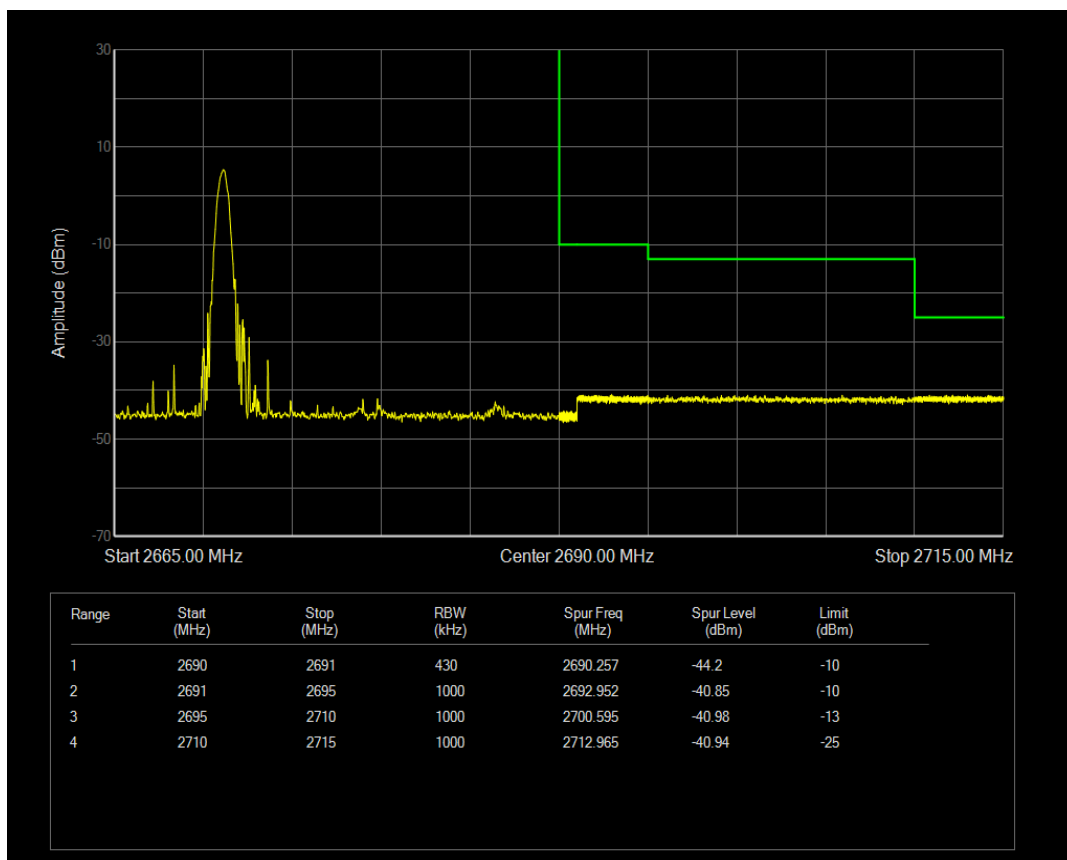
Band41 16QAM BW=20MHz Channel=39750 RB Size=1 Position=#Max



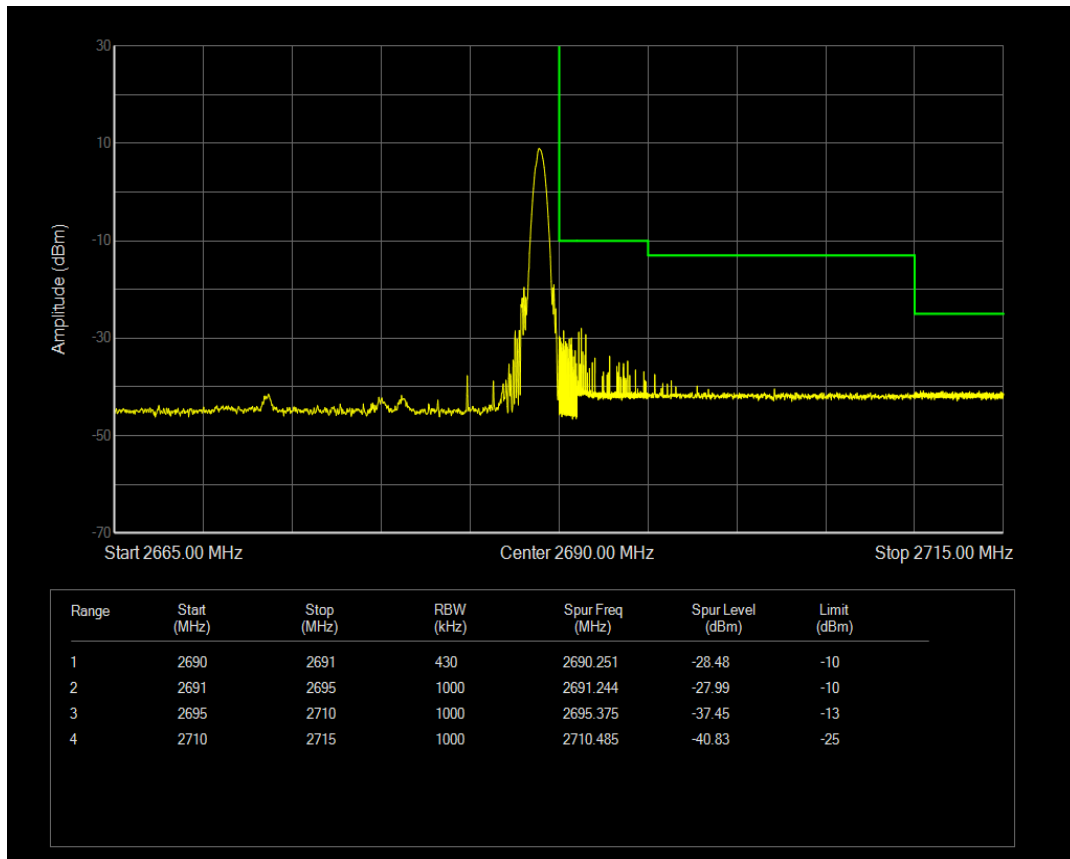
Band41 16QAM BW=20MHz Channel=39750 RB Size=100 Position=#0



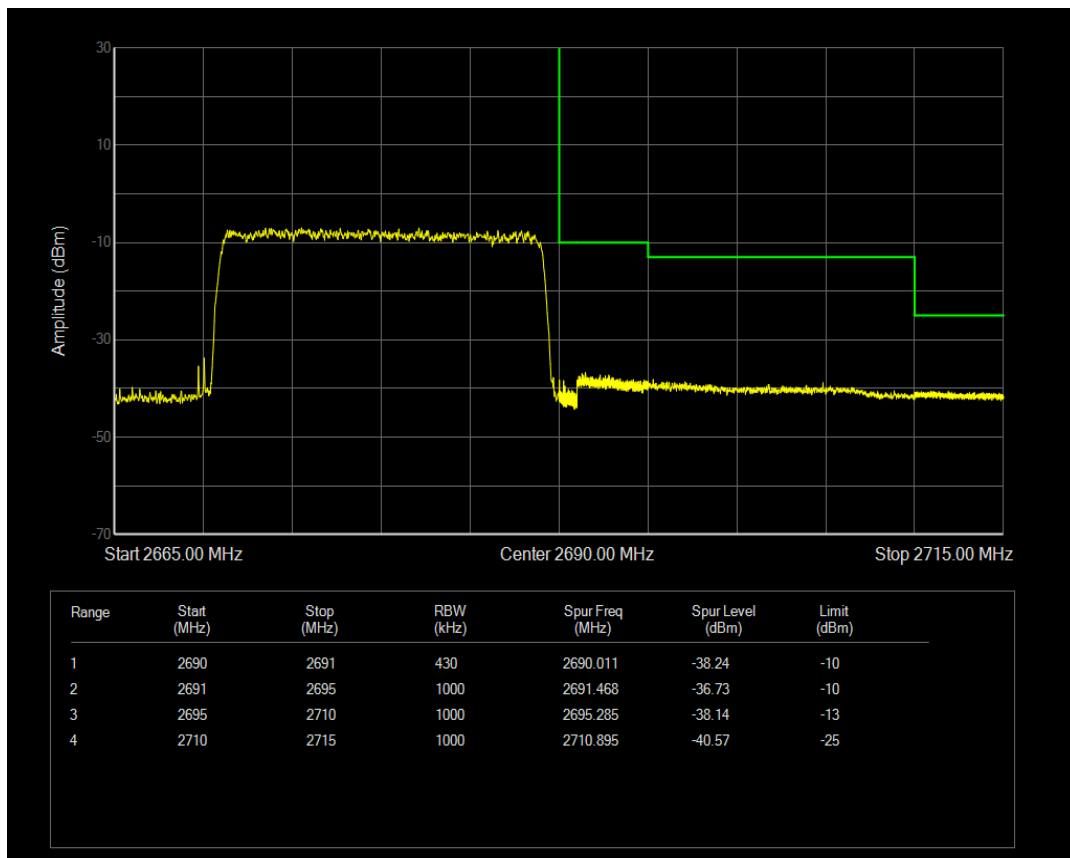
Band41 QPSK BW=20MHz Channel=41490 RB Size=1 Position=#0



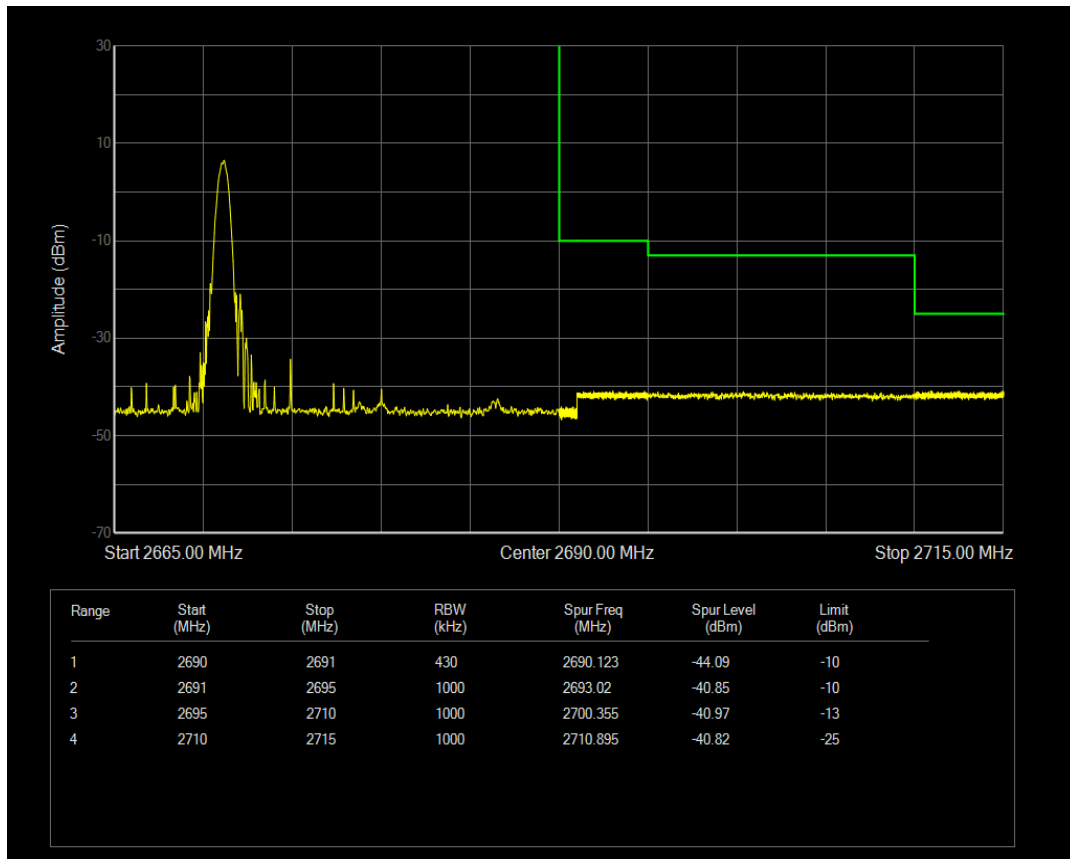
Band41 QPSK BW=20MHz Channel=41490 RB Size=1 Position=#Max



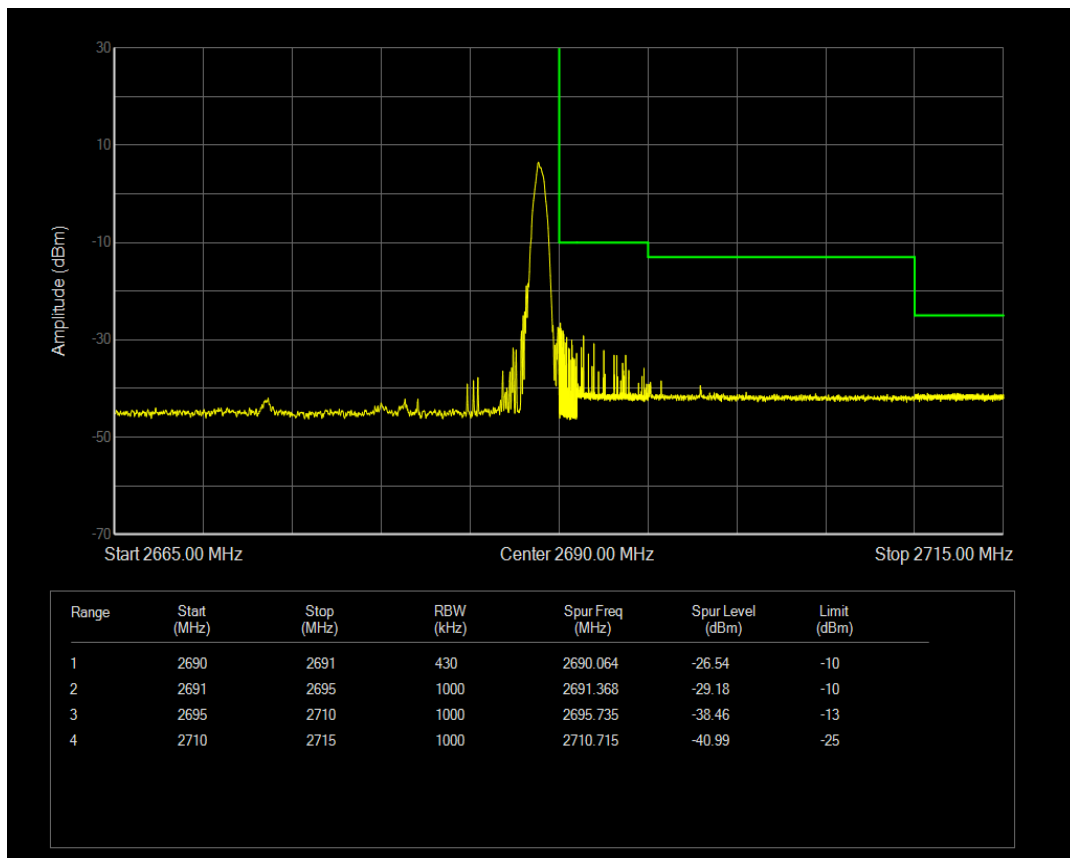
Band41 QPSK BW=20MHz Channel=41490 RB Size=100 Position=#0



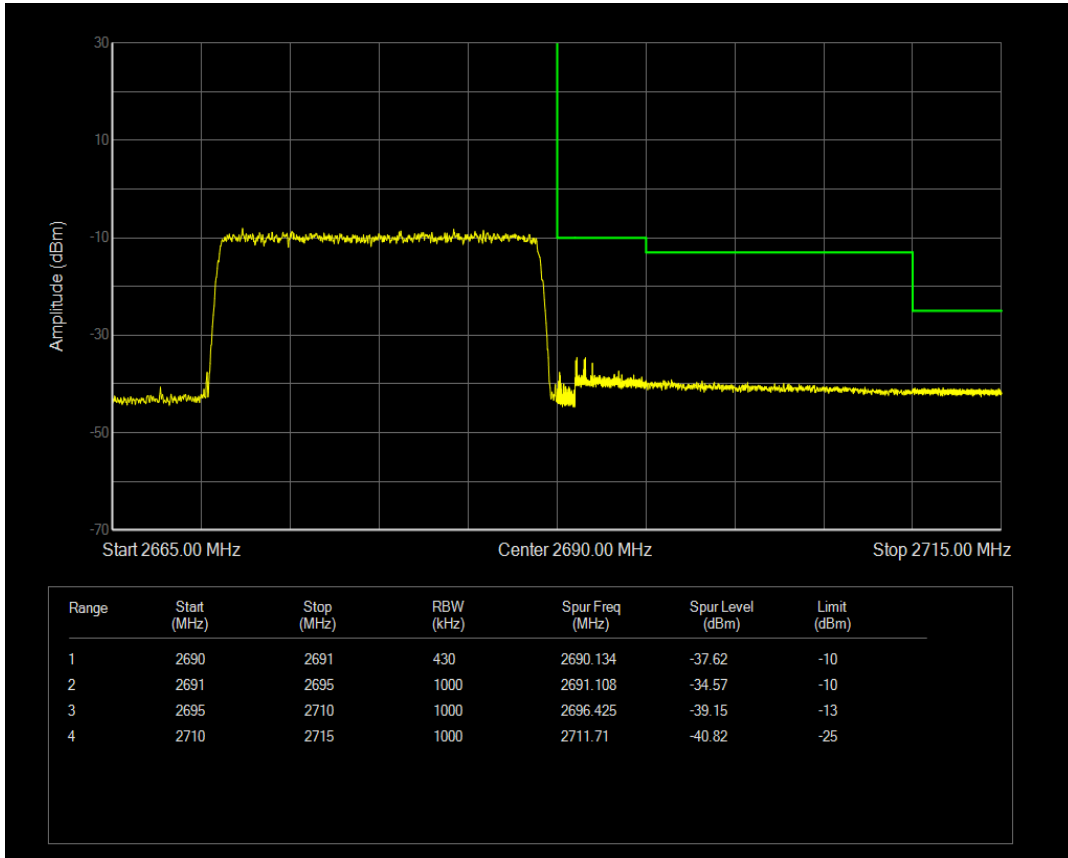
Band41 16QAM BW=20MHz Channel=41490 RB Size=1 Position=#0



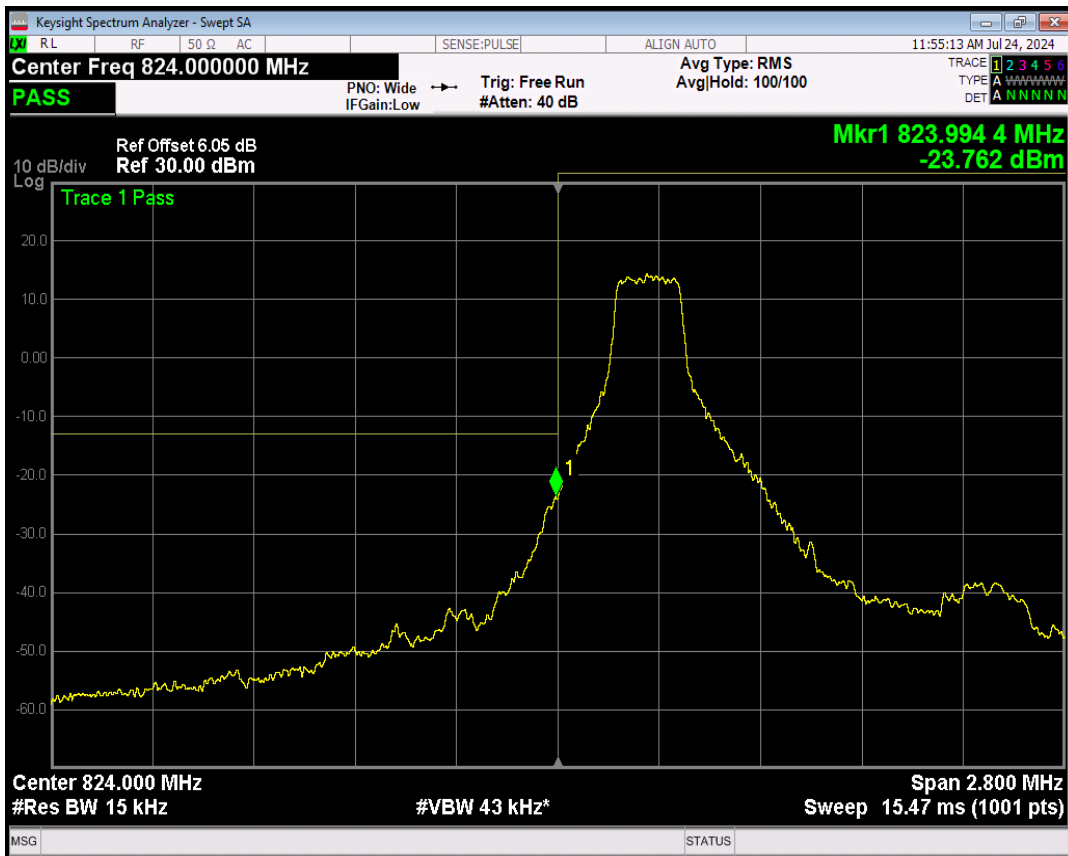
Band41 16QAM BW=20MHz Channel=41490 RB Size=1 Position=#Max



Band41 16QAM BW=20MHz Channel=41490 RB Size=100 Position=#0



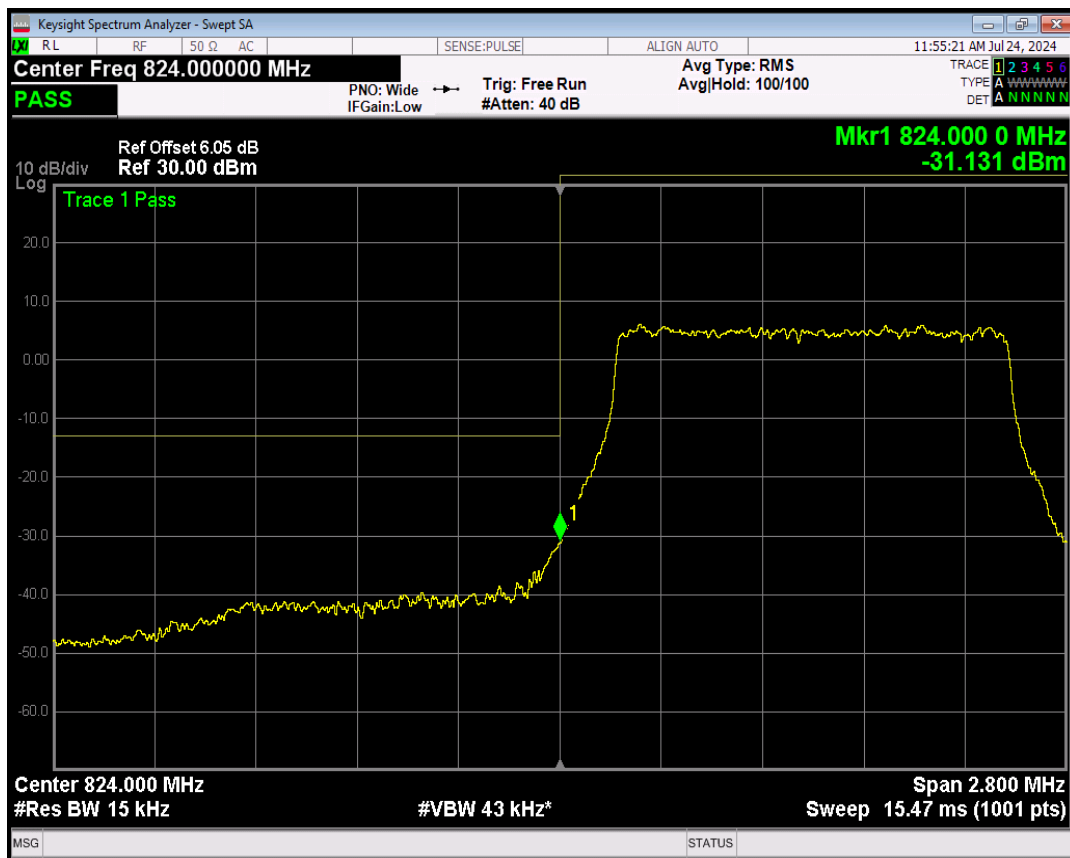
Band5 QPSK BW=1.4MHz Channel=20407 RB Size=1 Position=#0



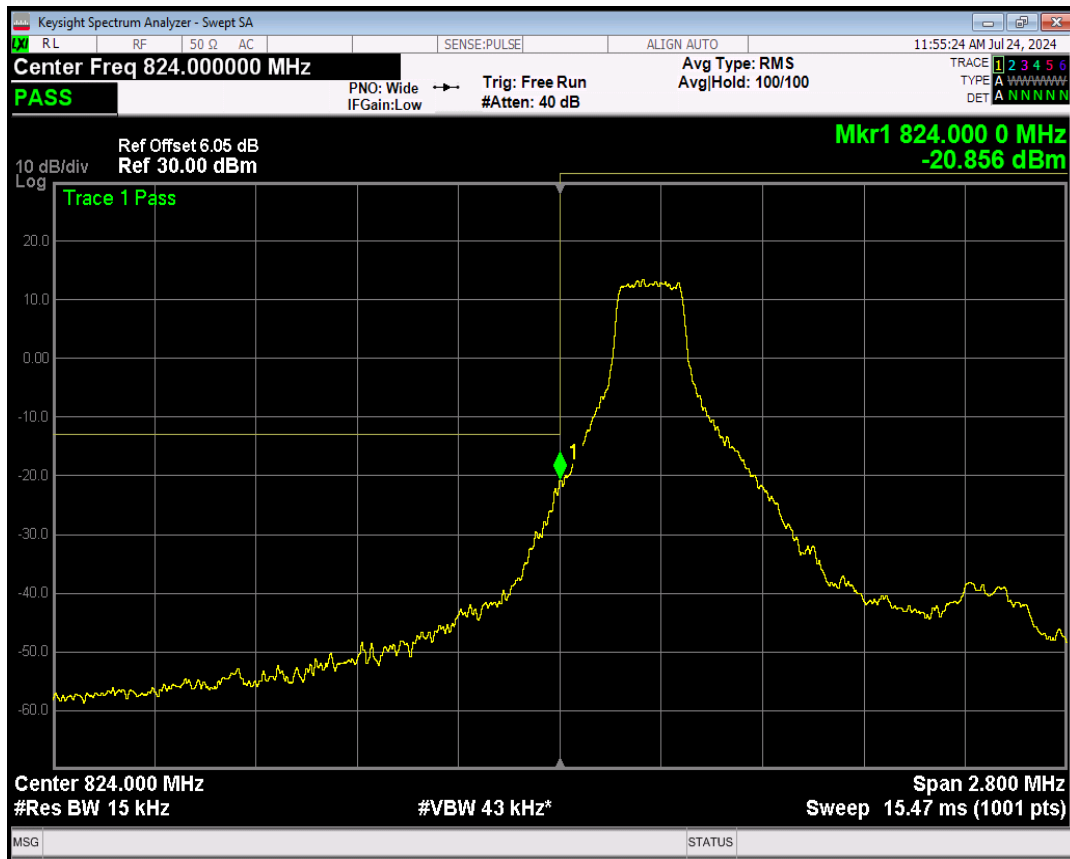
Band5 QPSK BW=1.4MHz Channel=20407 RB Size=1 Position=#Max



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



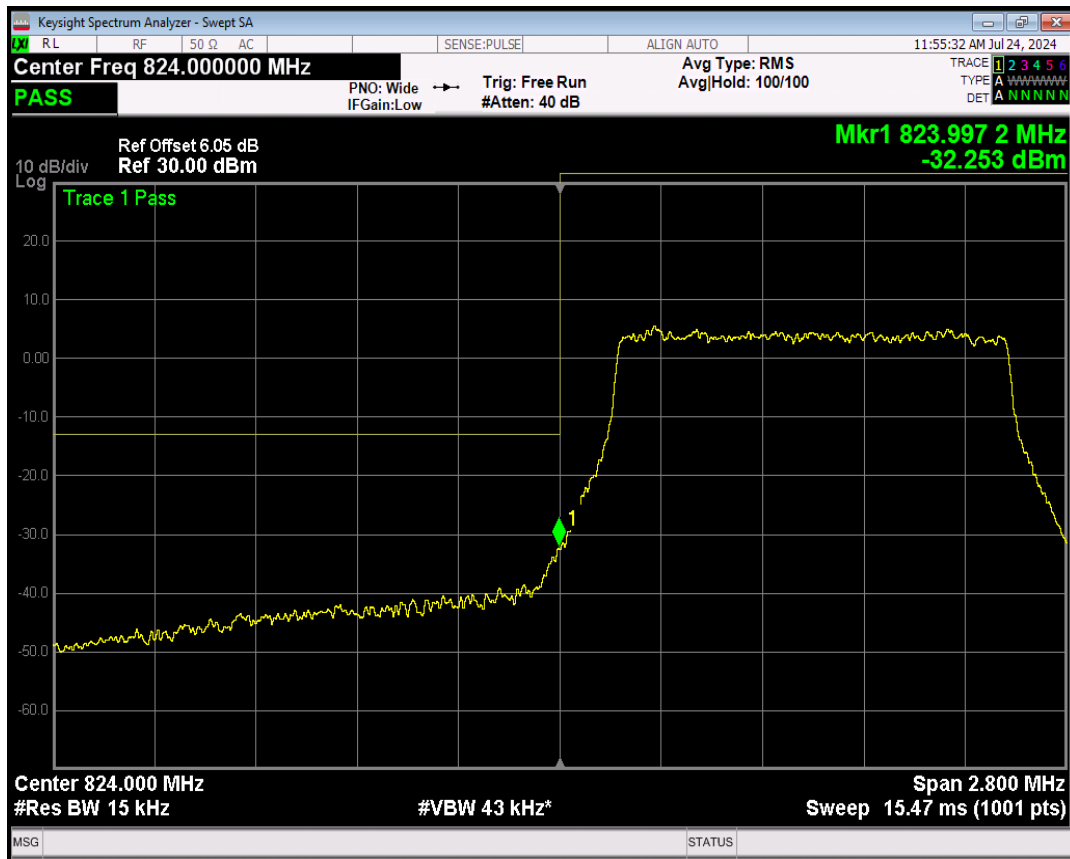
Band5 16QAM BW=1.4MHz Channel=20407 RB Size=1 Position=#0



Band5 16QAM BW=1.4MHz Channel=20407 RB Size=1 Position=#Max



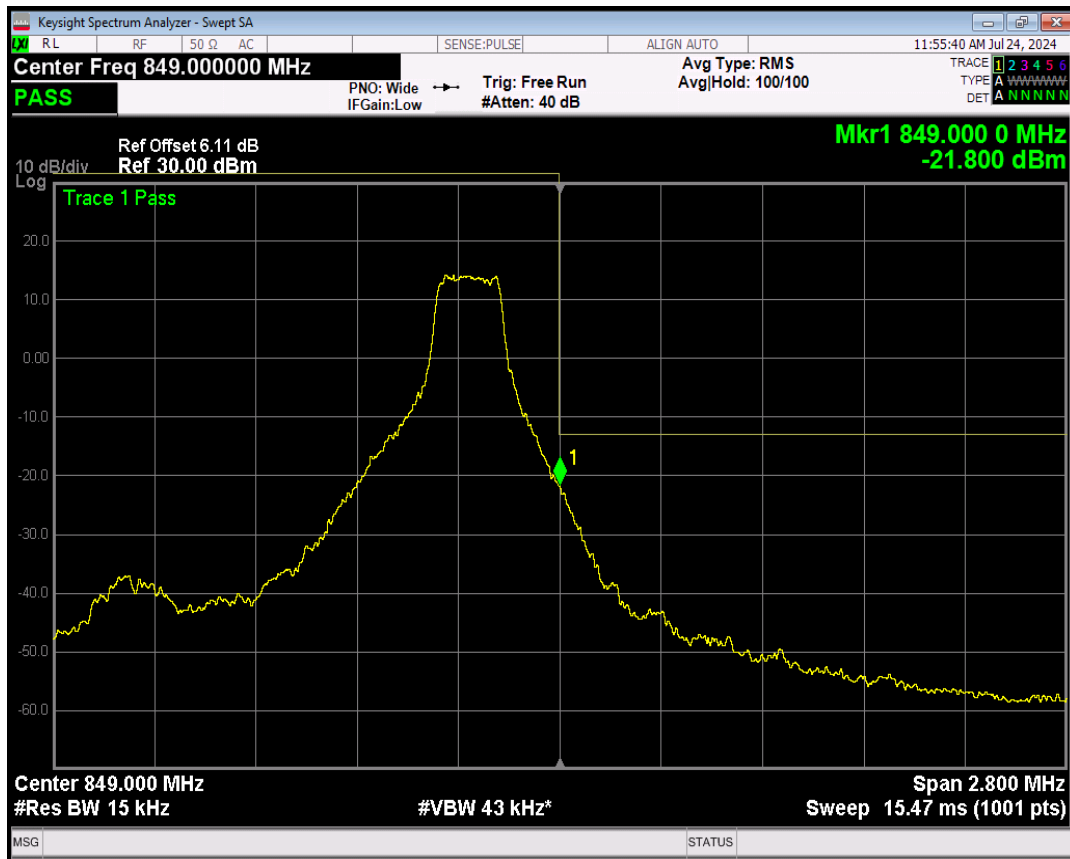
Band5 16QAM BW=1.4MHz Channel=20407 RB Size=6 Position=#0



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



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



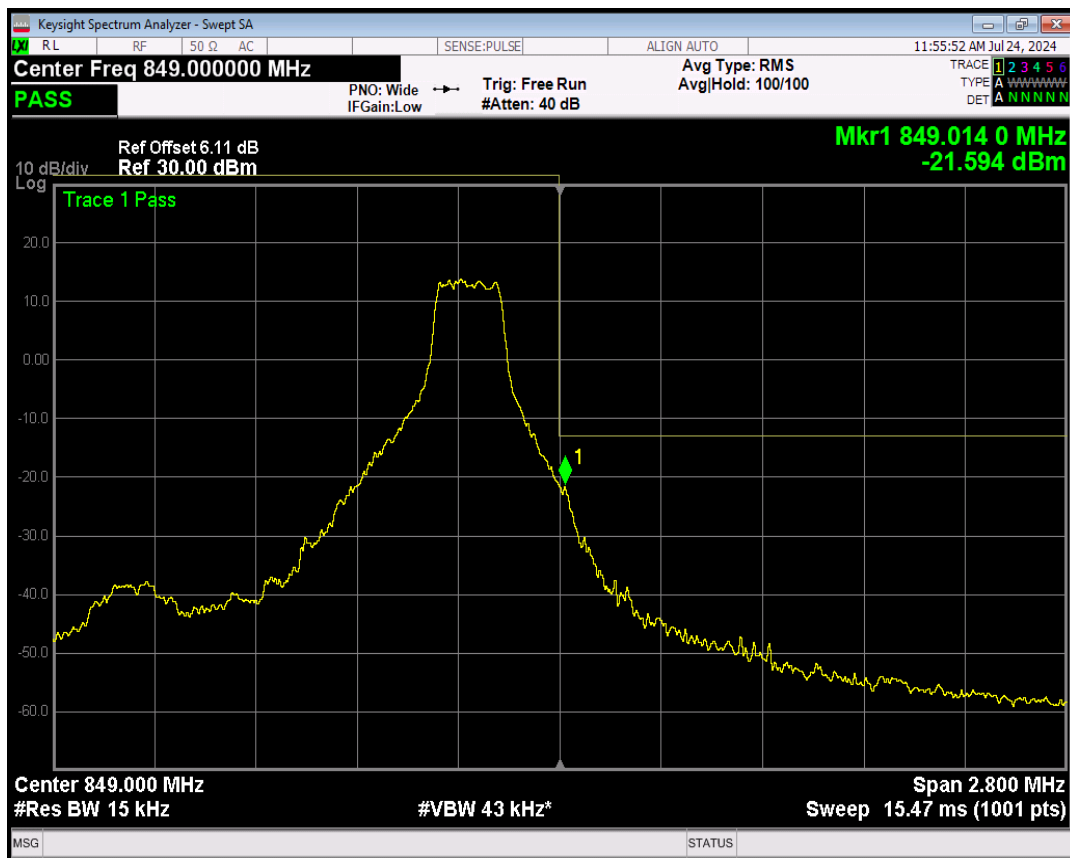
Band5 QPSK BW=1.4MHz Channel=20643 RB Size=6 Position=#0



Band5 16QAM BW=1.4MHz Channel=20643 RB Size=1 Position=#0



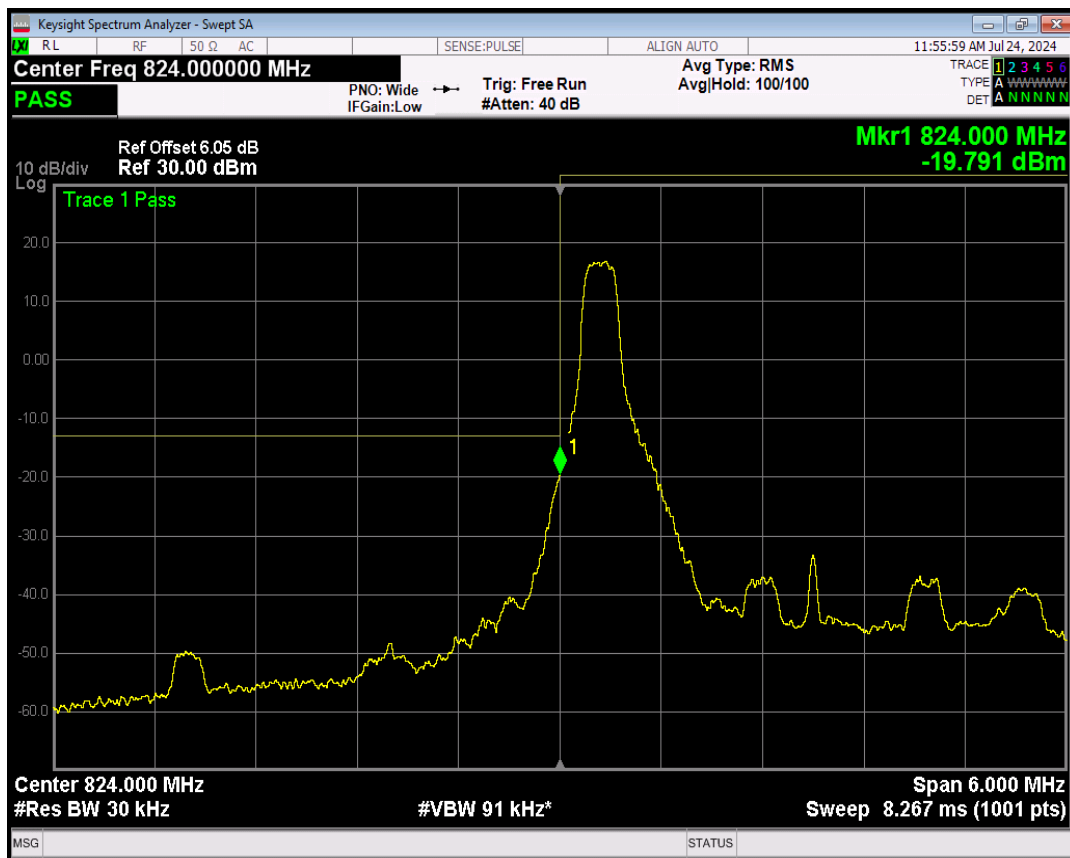
Band5 16QAM BW=1.4MHz Channel=20643 RB Size=1 Position=#Max



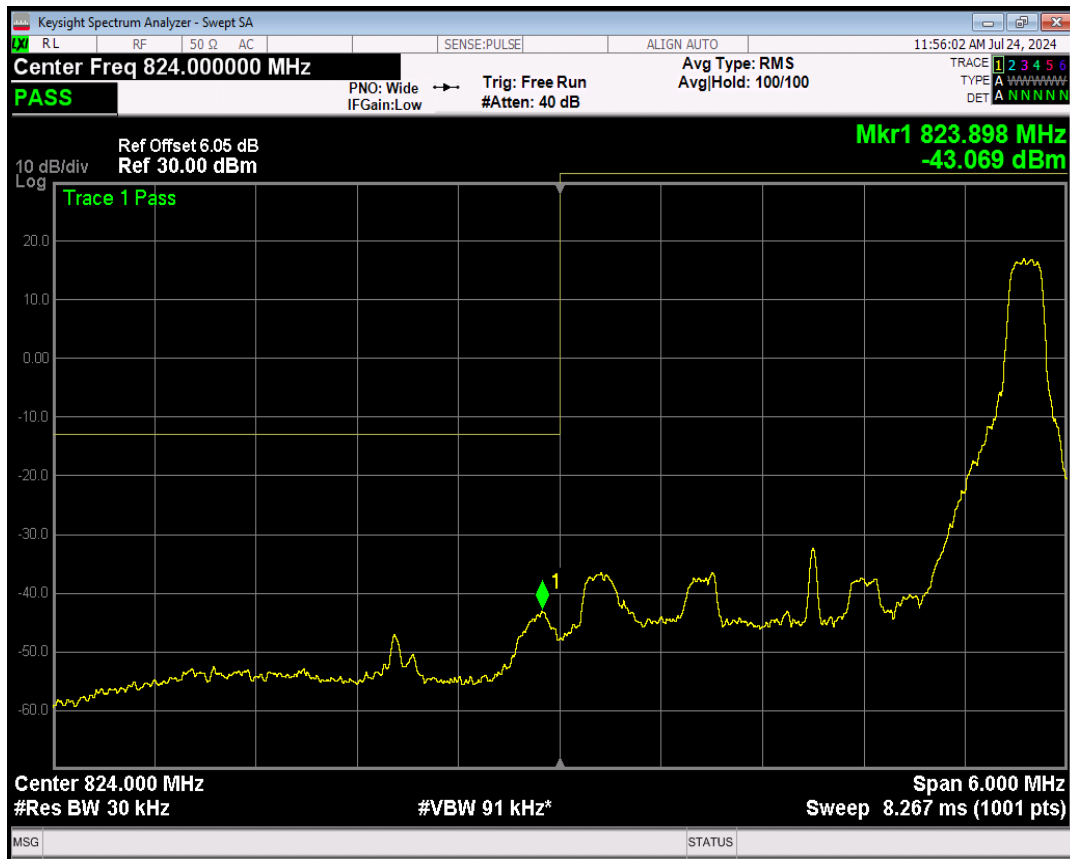
Band5 16QAM BW=1.4MHz Channel=20643 RB Size=6 Position=#0



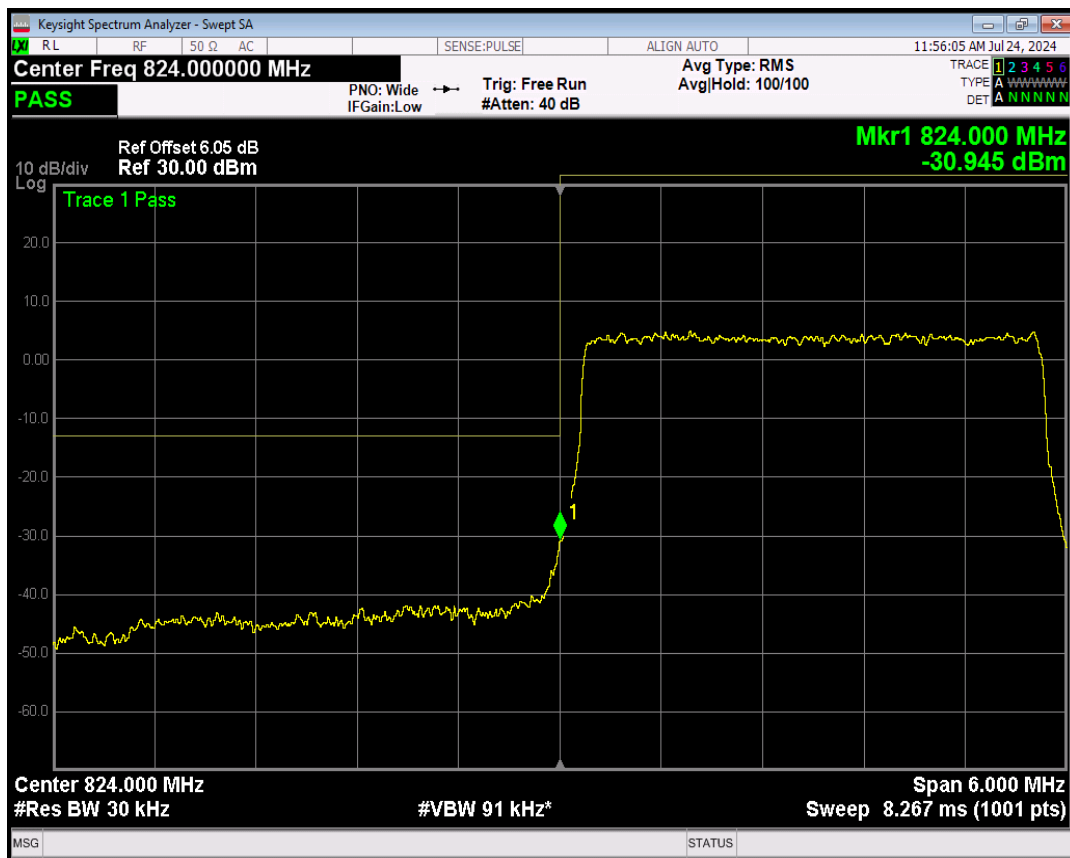
Band5 QPSK BW=3MHz Channel=20415 RB Size=1 Position=#0



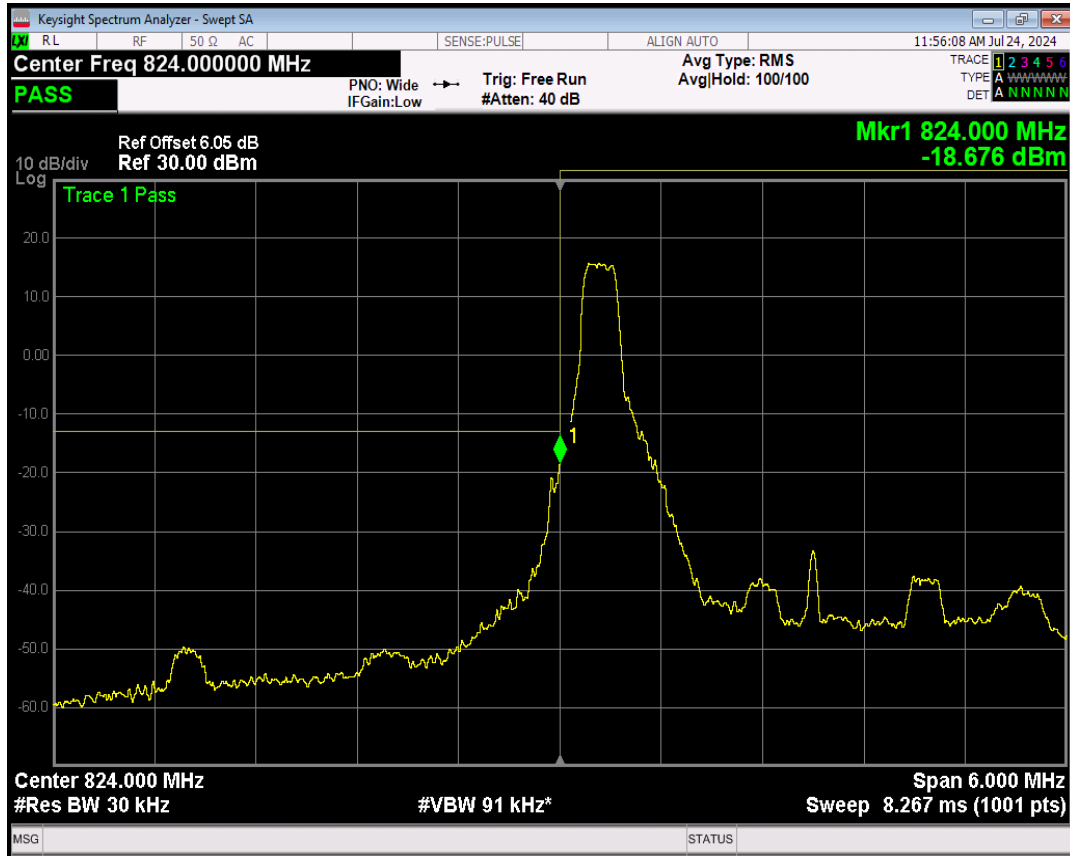
Band5 QPSK BW=3MHz Channel=20415 RB Size=1 Position=#Max



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



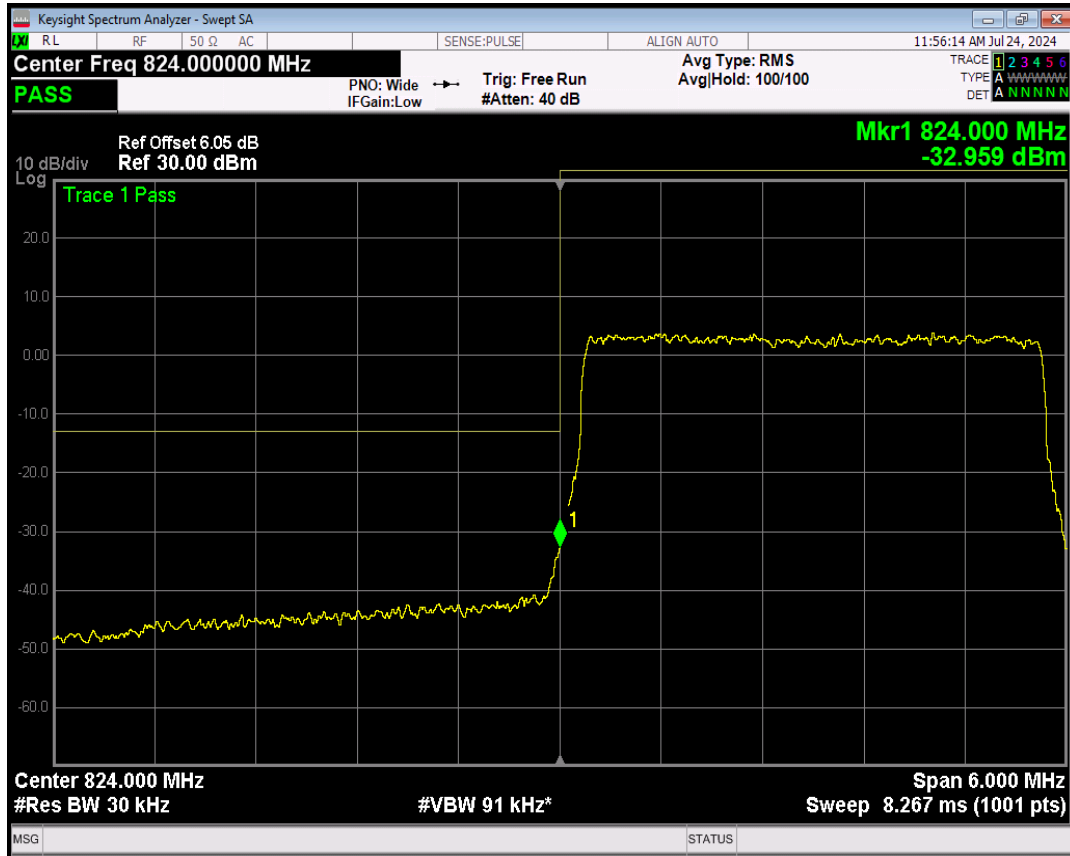
Band5 16QAM BW=3MHz Channel=20415 RB Size=1 Position=#0



Band5 16QAM BW=3MHz Channel=20415 RB Size=1 Position=#Max



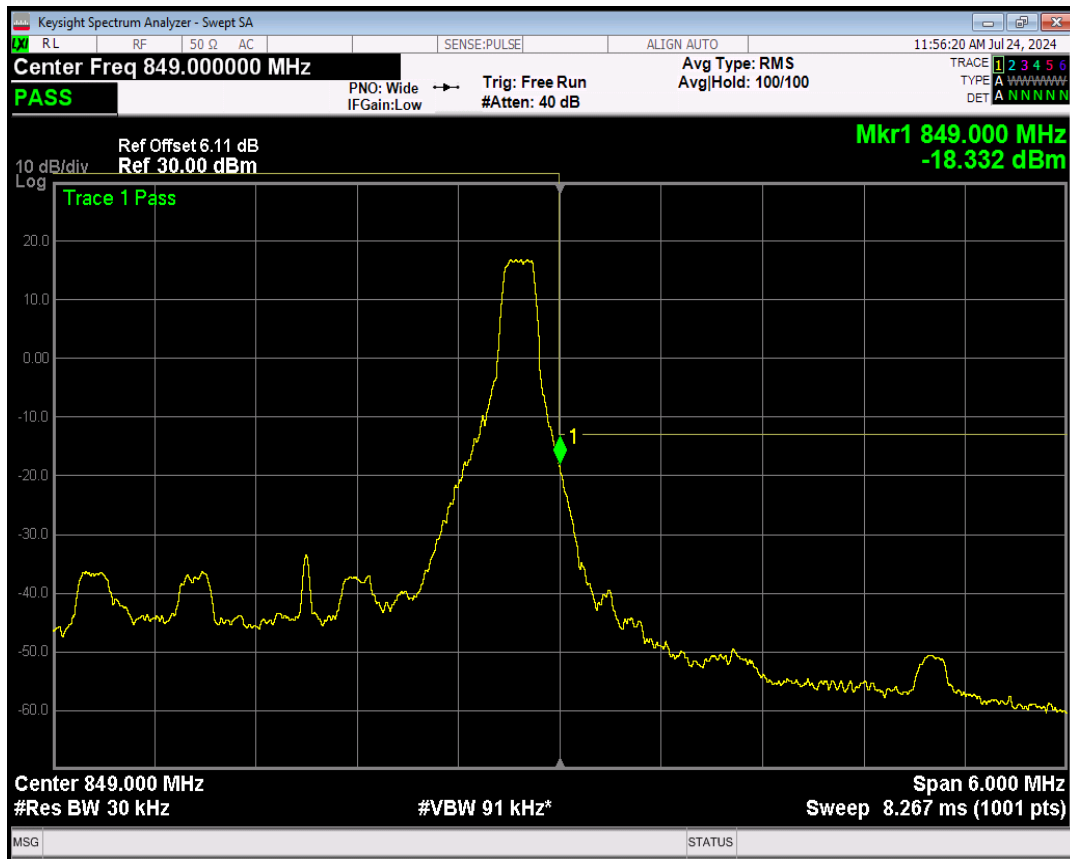
Band5 16QAM BW=3MHz Channel=20415 RB Size=15 Position=#0



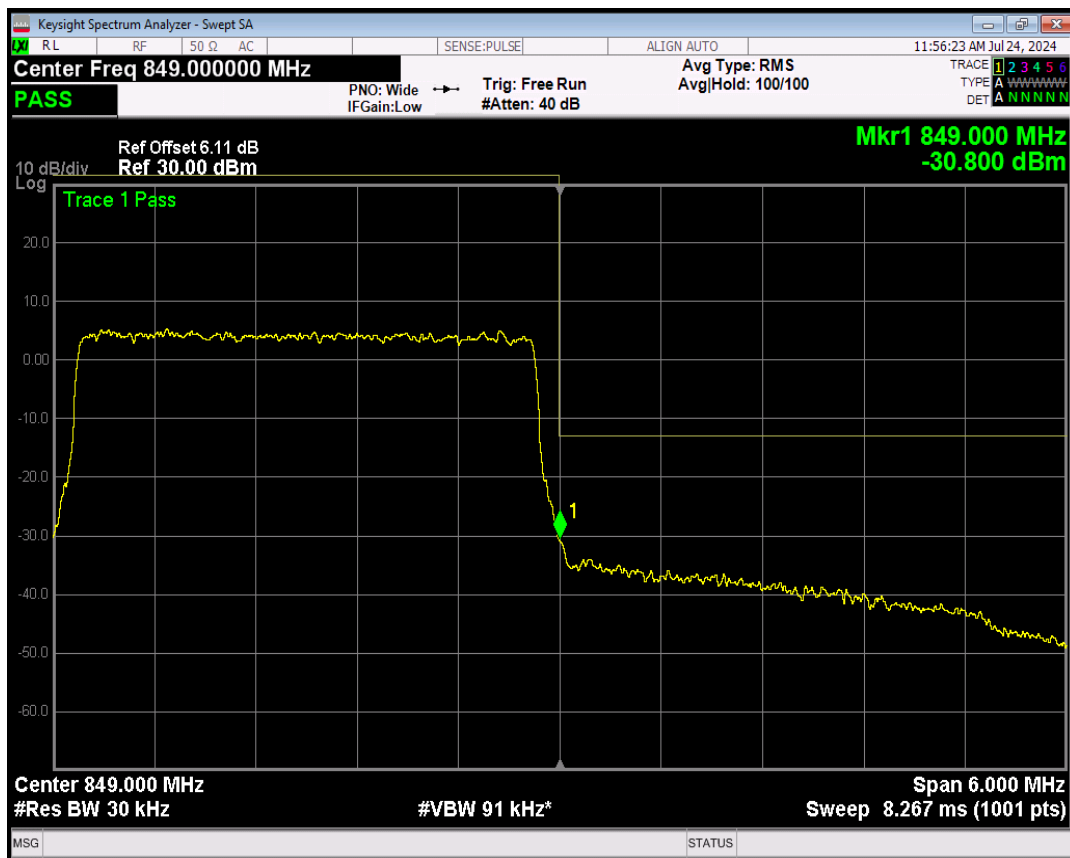
Band5 QPSK BW=3MHz Channel=20635 RB Size=1 Position=#0



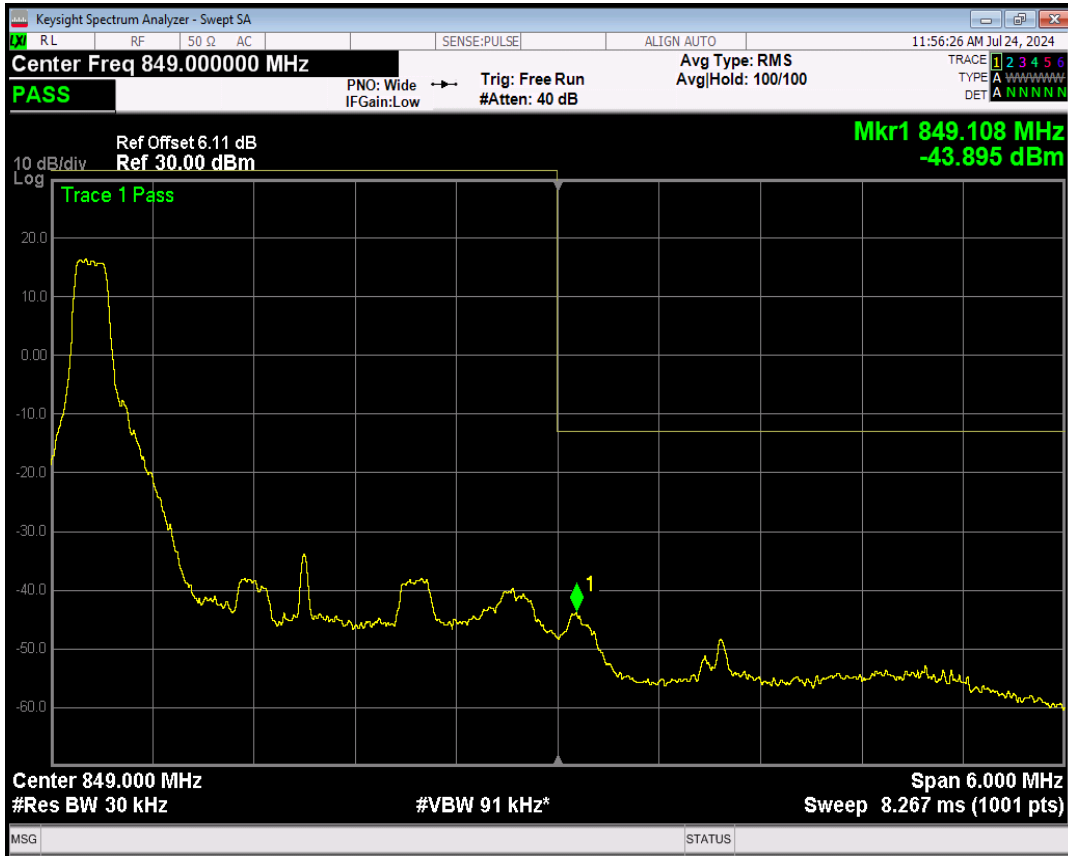
Band5 QPSK BW=3MHz Channel=20635 RB Size=1 Position=#Max



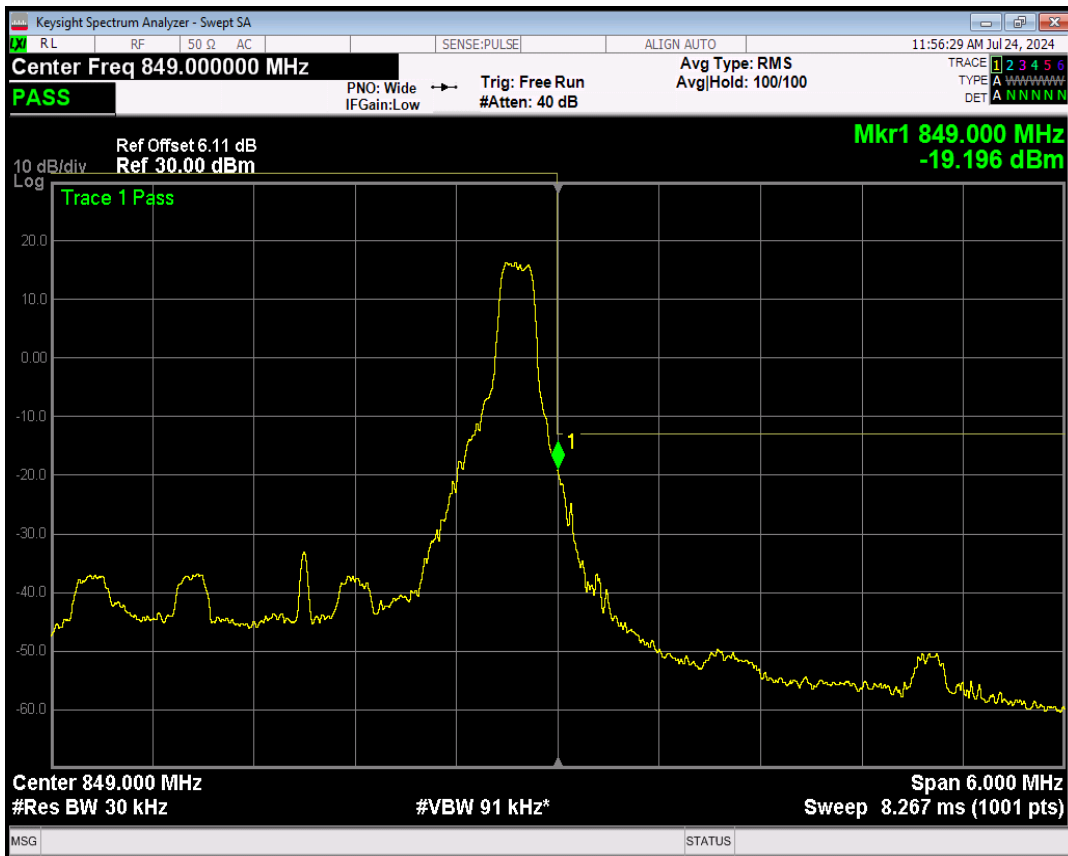
Band5 QPSK BW=3MHz Channel=20635 RB Size=15 Position=#0



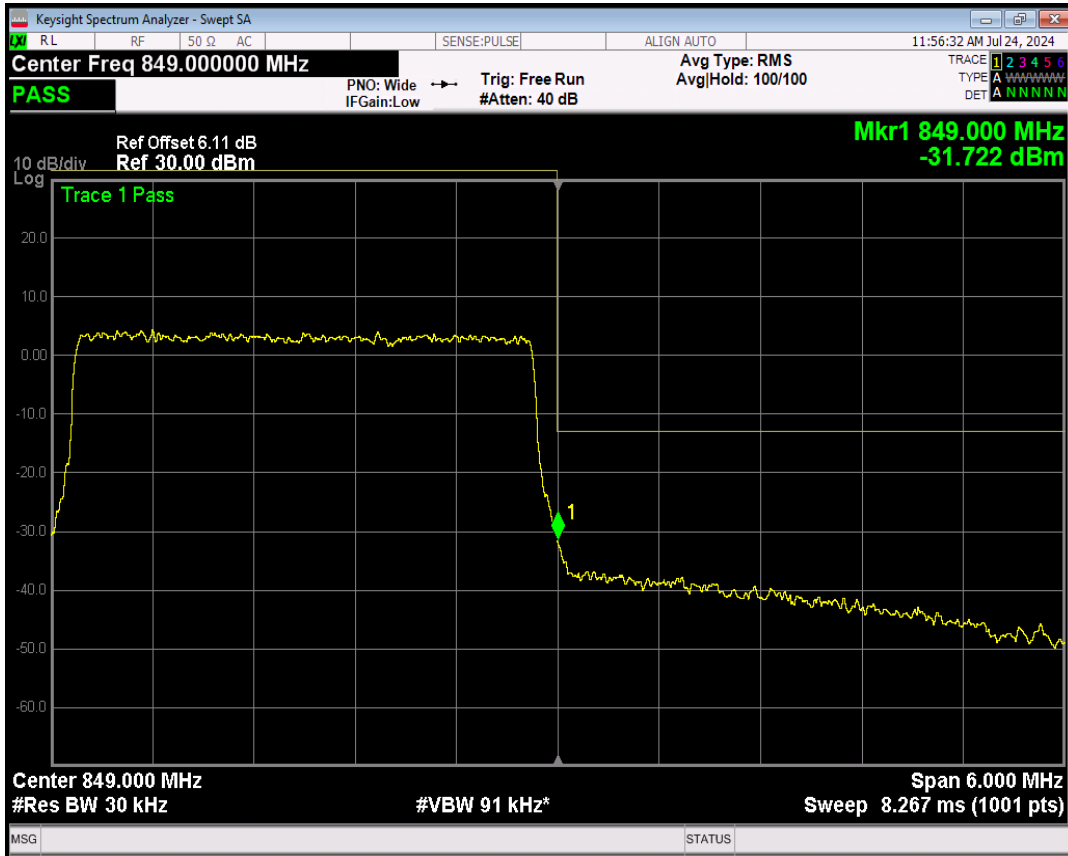
Band5 16QAM BW=3MHz Channel=20635 RB Size=1 Position=#0



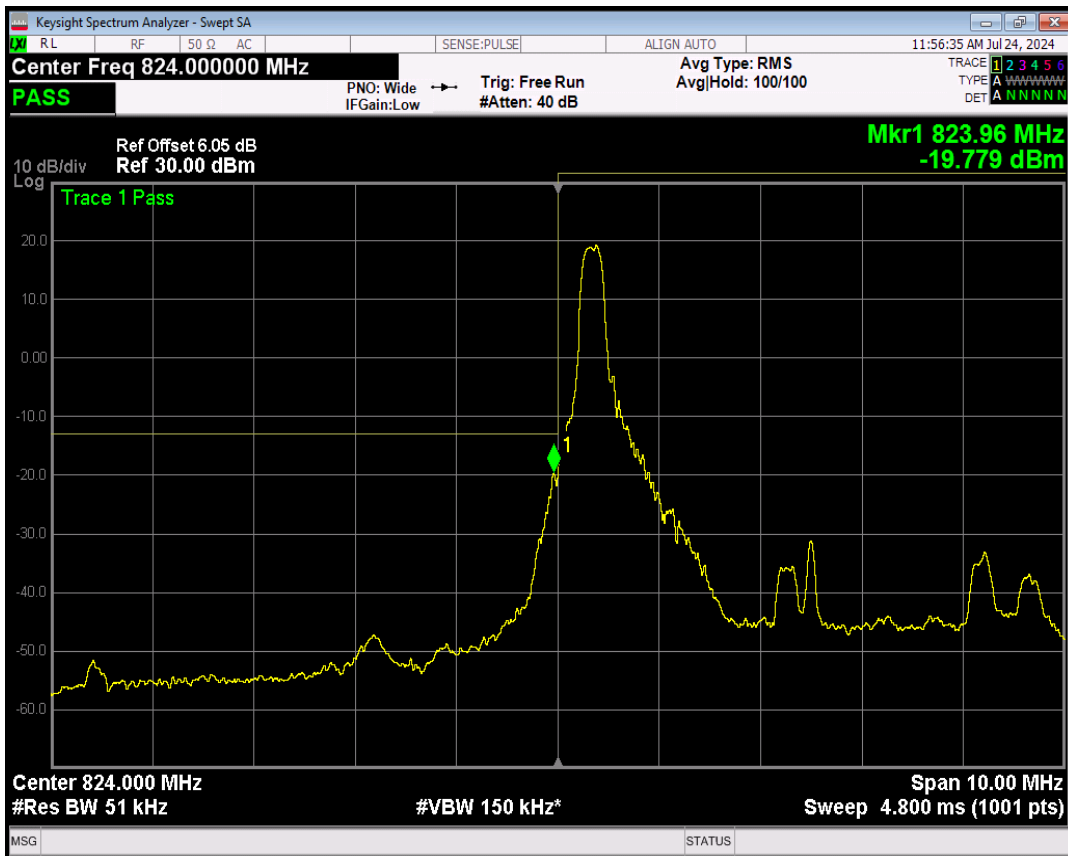
Band5 16QAM BW=3MHz Channel=20635 RB Size=1 Position=#Max



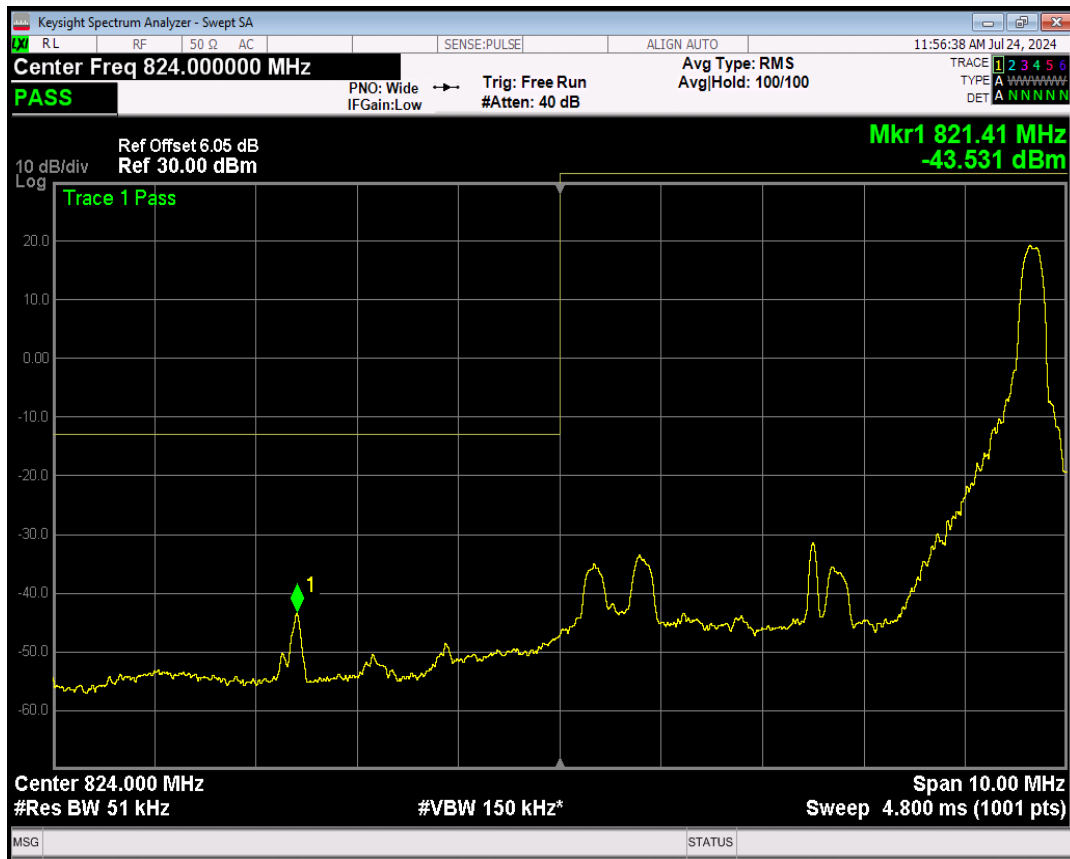
Band5 16QAM BW=3MHz Channel=20635 RB Size=15 Position=#0



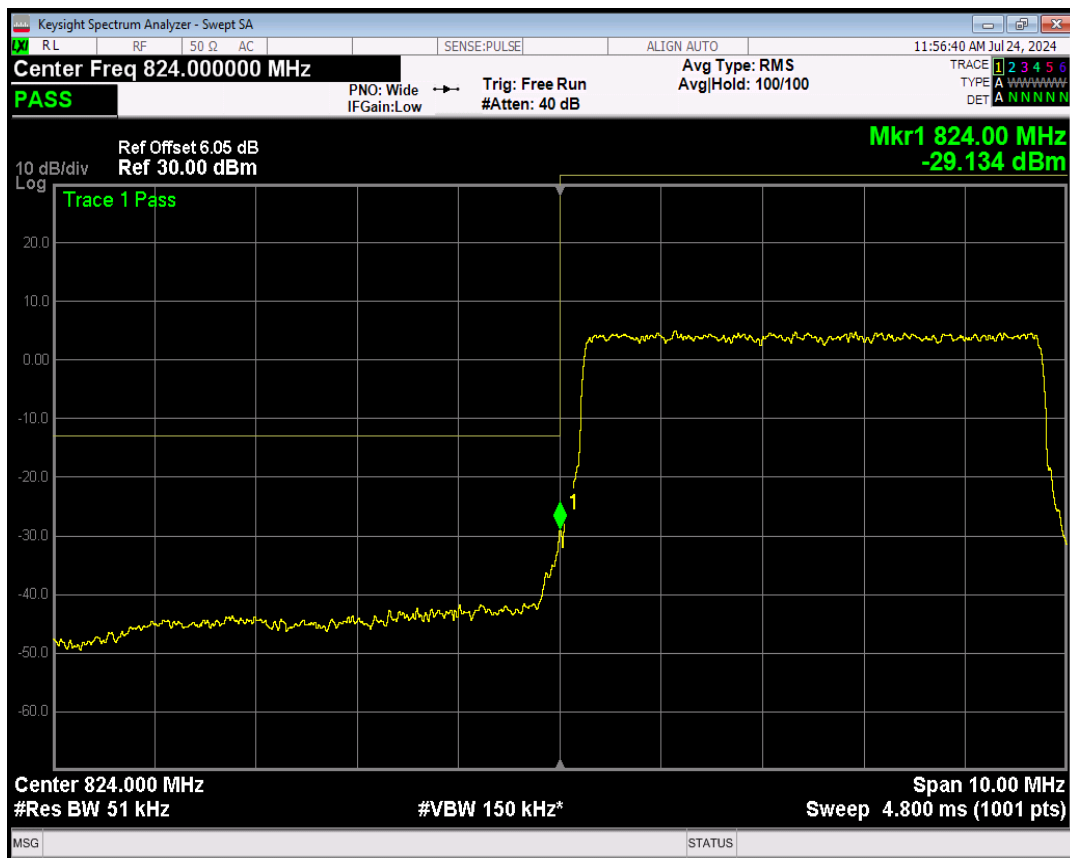
Band5 QPSK BW=5MHz Channel=20425 RB Size=1 Position=#0



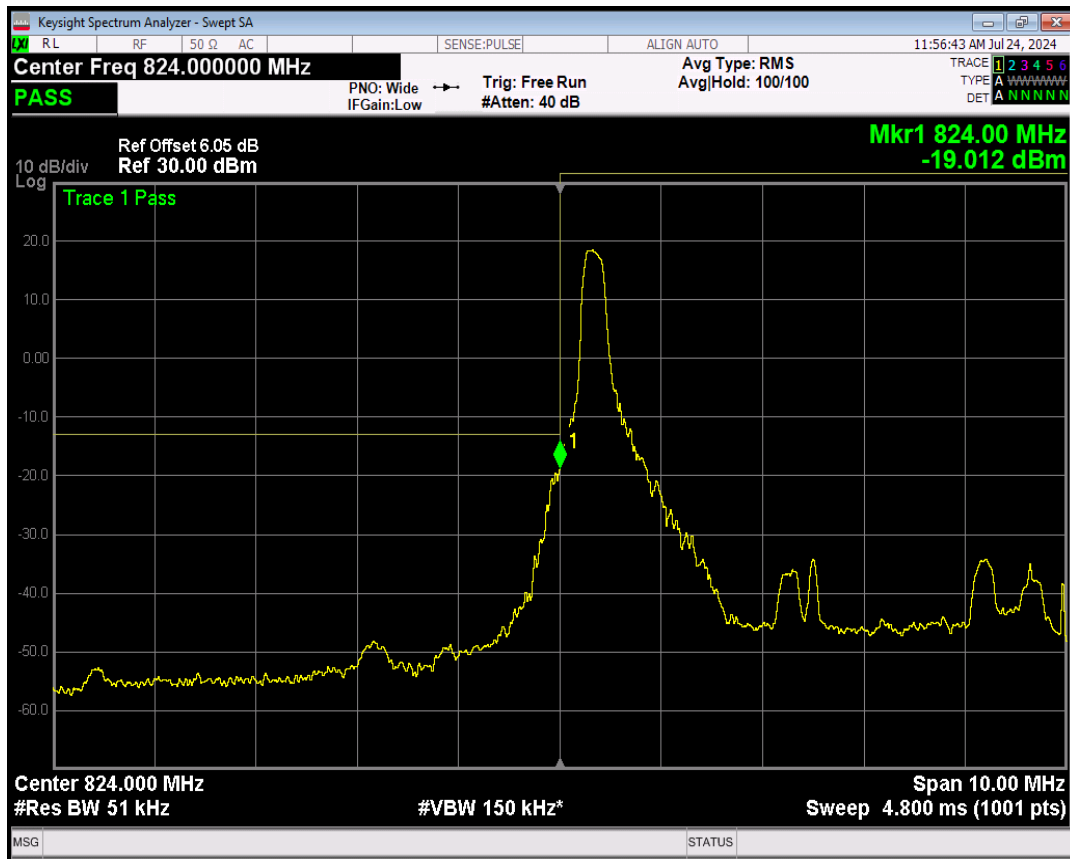
Band5 QPSK BW=5MHz Channel=20425 RB Size=1 Position=#Max



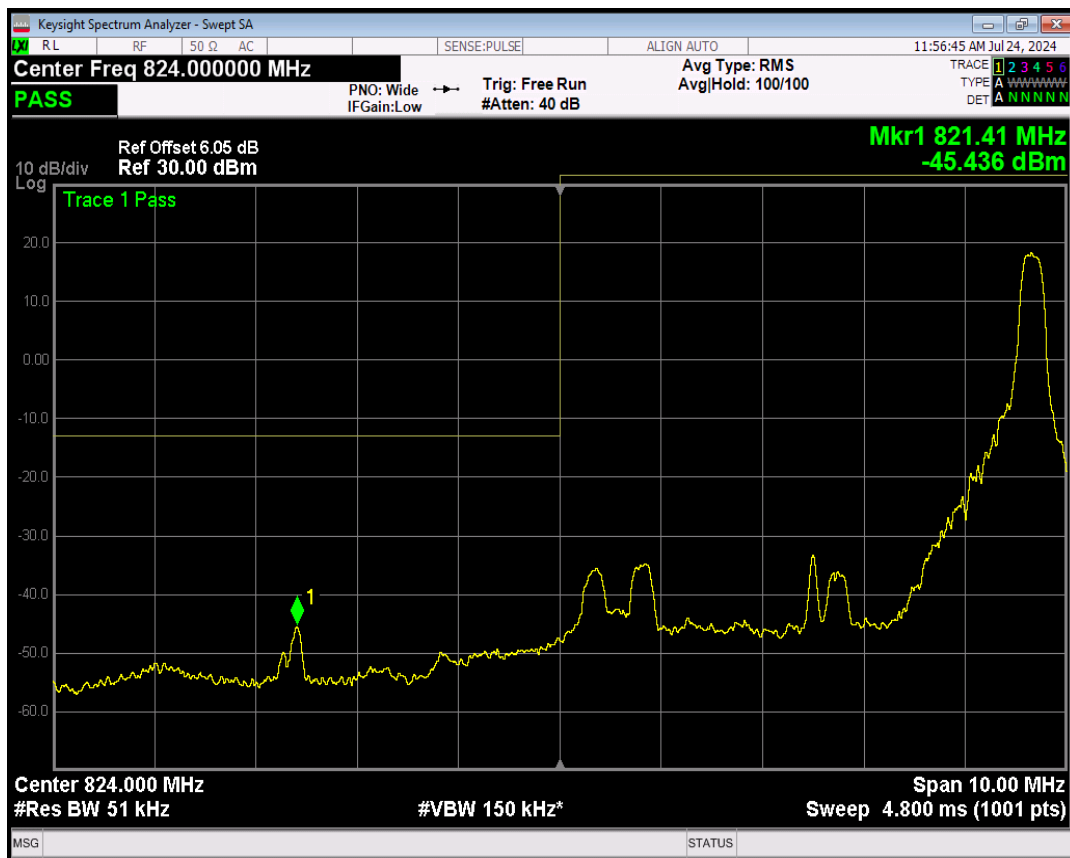
Band5 QPSK BW=5MHz Channel=20425 RB Size=25 Position=#0



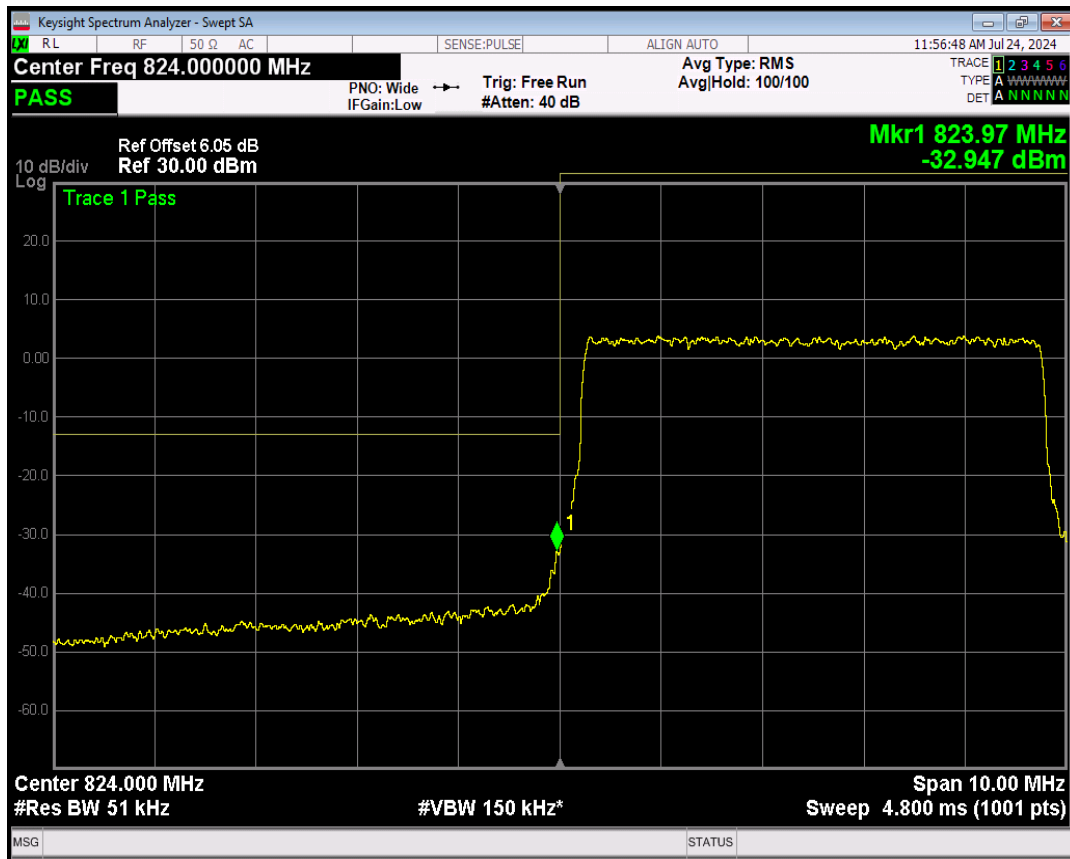
Band5 16QAM BW=5MHz Channel=20425 RB Size=1 Position=#0



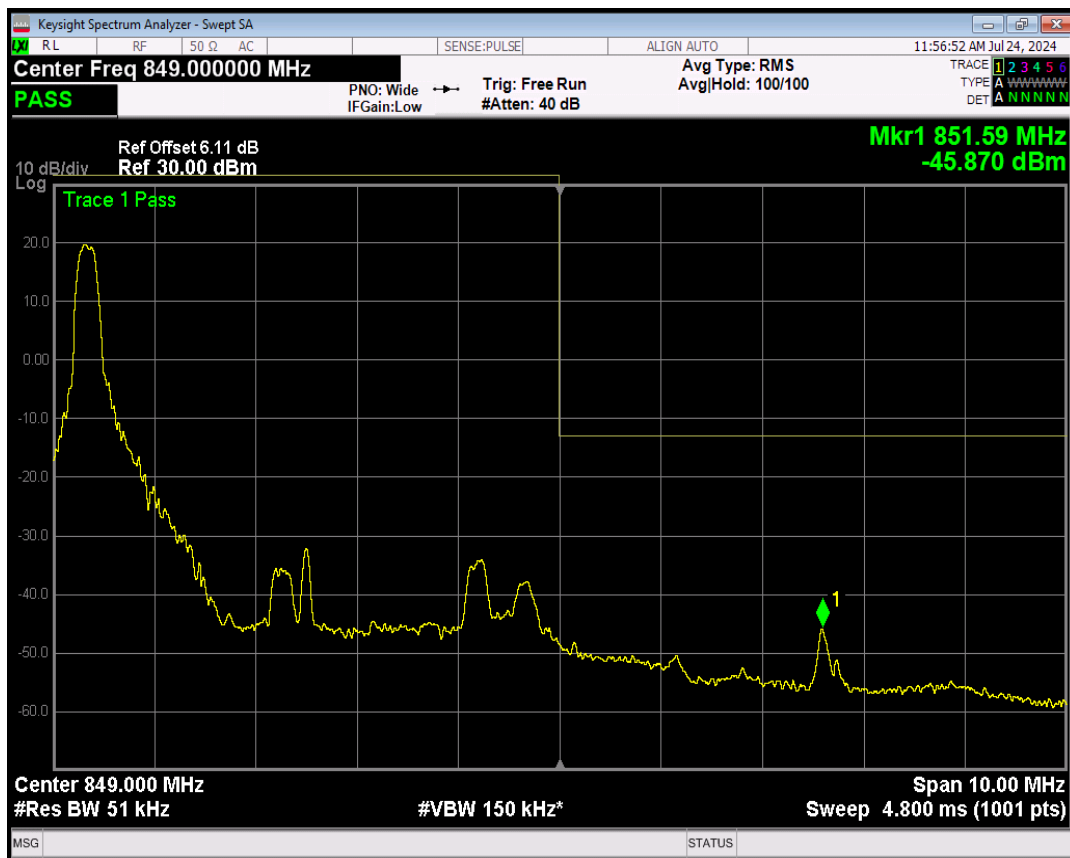
Band5 16QAM BW=5MHz Channel=20425 RB Size=1 Position=#Max



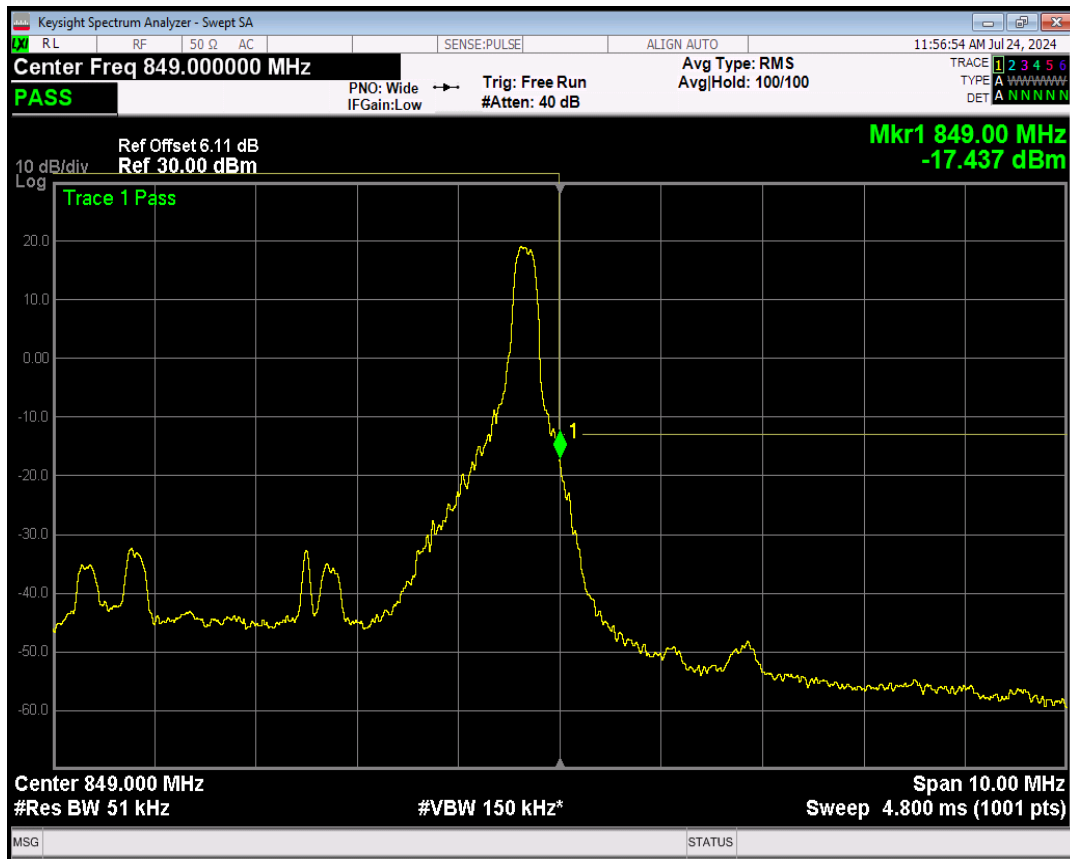
Band5 16QAM BW=5MHz Channel=20425 RB Size=25 Position=#0



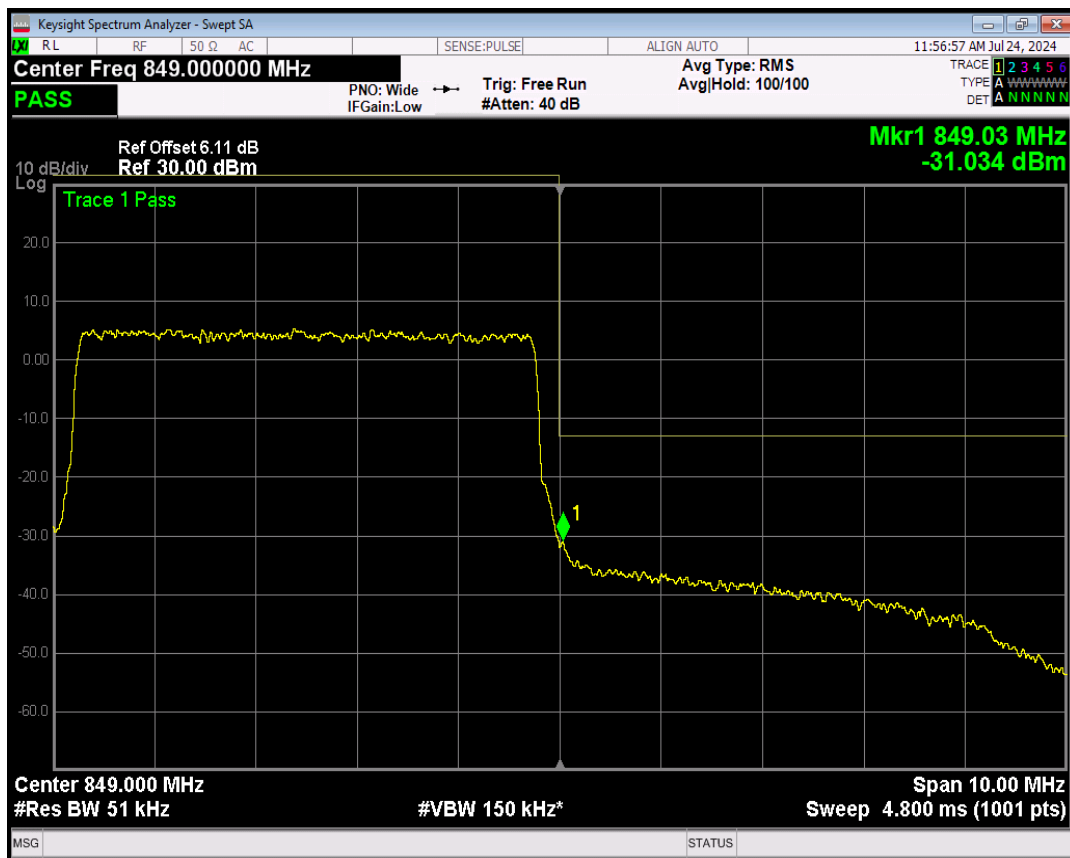
Band5 QPSK BW=5MHz Channel=20625 RB Size=1 Position=#0



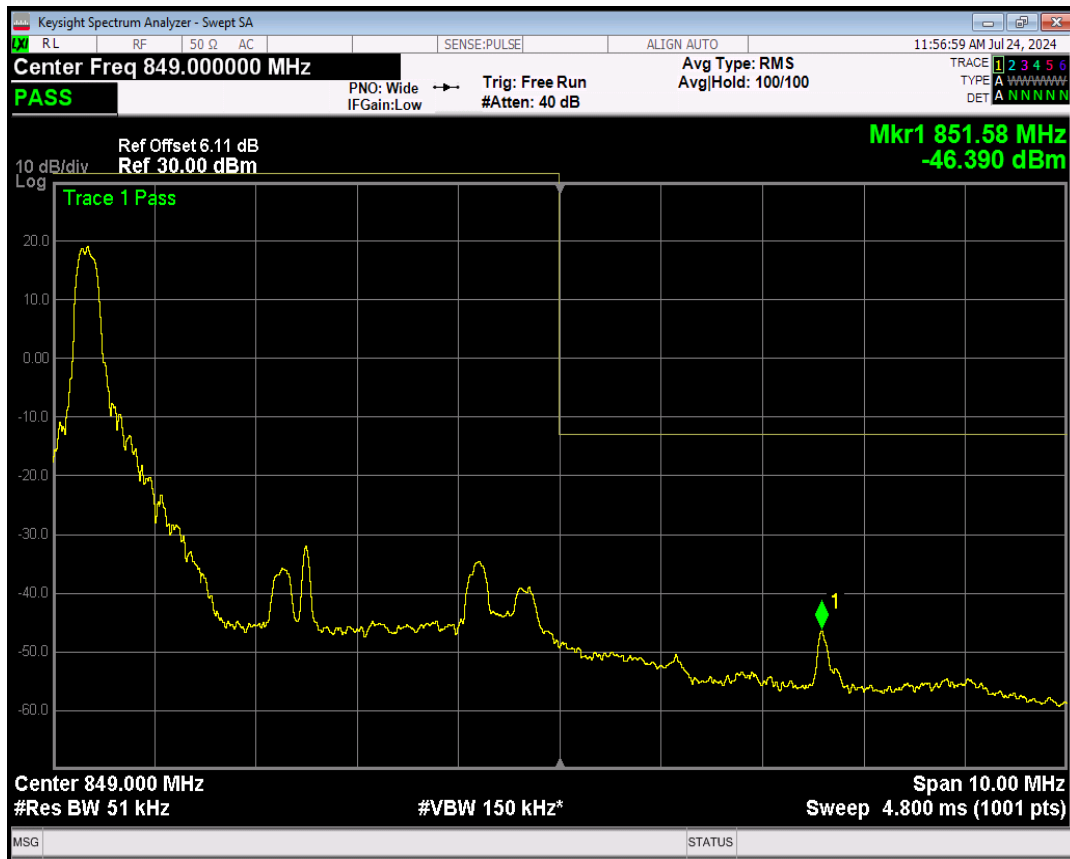
Band5 QPSK BW=5MHz Channel=20625 RB Size=1 Position=#Max



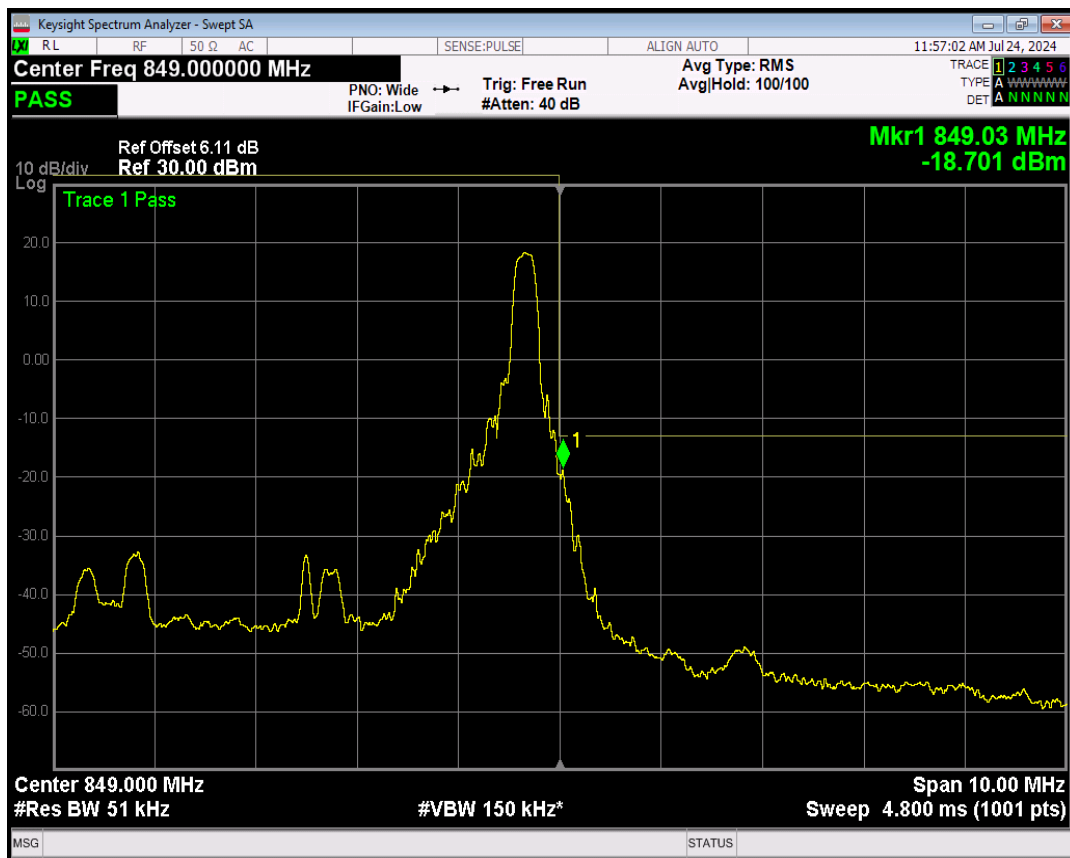
Band5 QPSK BW=5MHz Channel=20625 RB Size=25 Position=#0



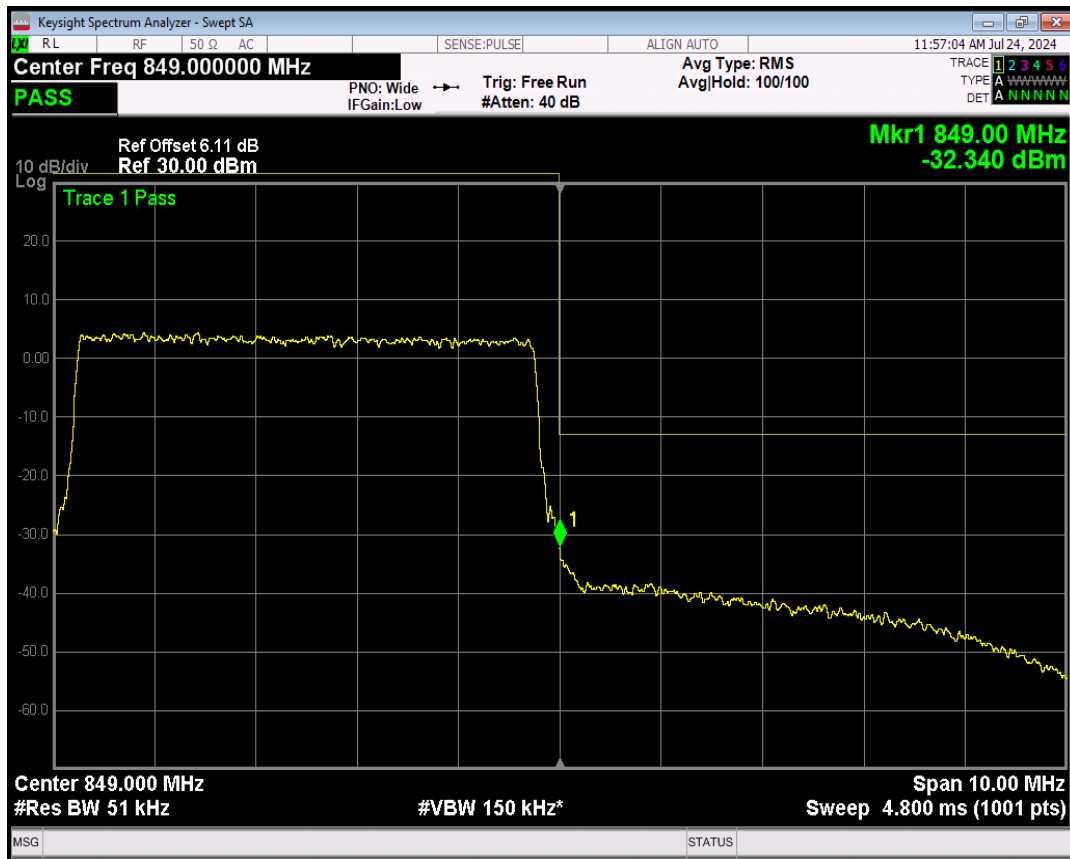
Band5 16QAM BW=5MHz Channel=20625 RB Size=1 Position=#0



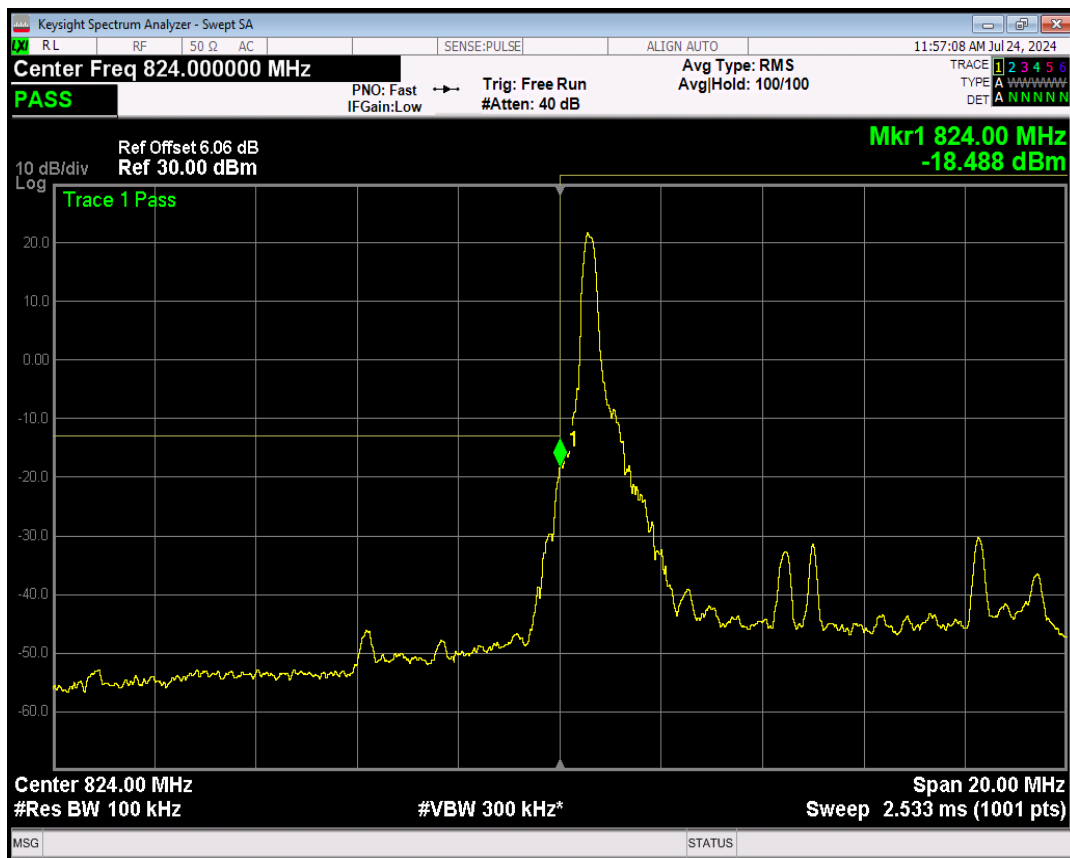
Band5 16QAM BW=5MHz Channel=20625 RB Size=1 Position=#Max



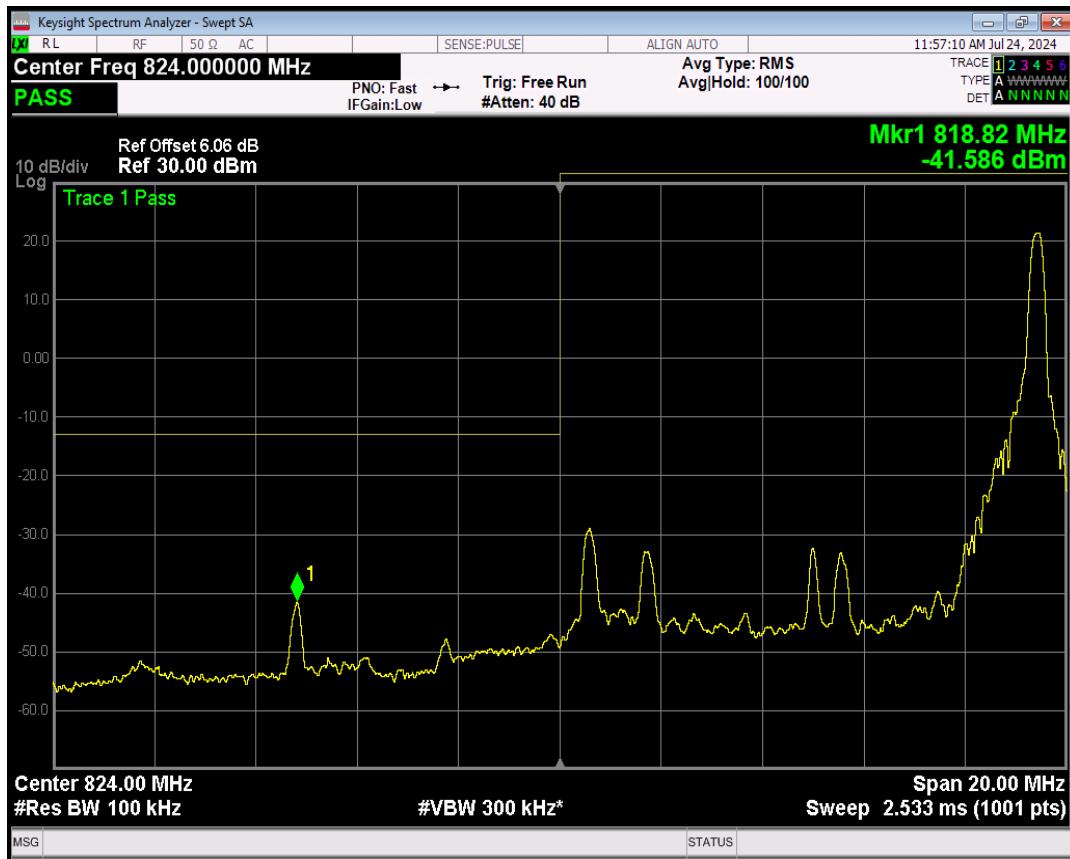
Band5 16QAM BW=5MHz Channel=20625 RB Size=25 Position=#0



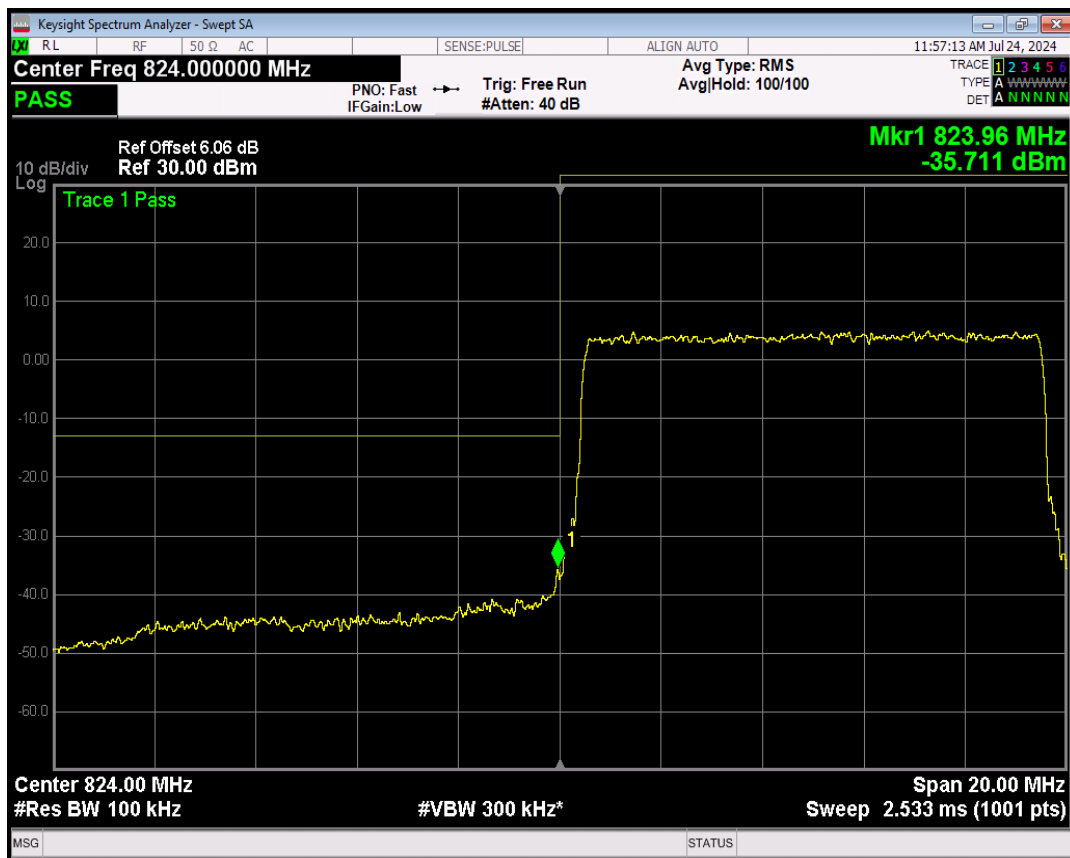
Band5 QPSK BW=10MHz Channel=20450 RB Size=1 Position=#0



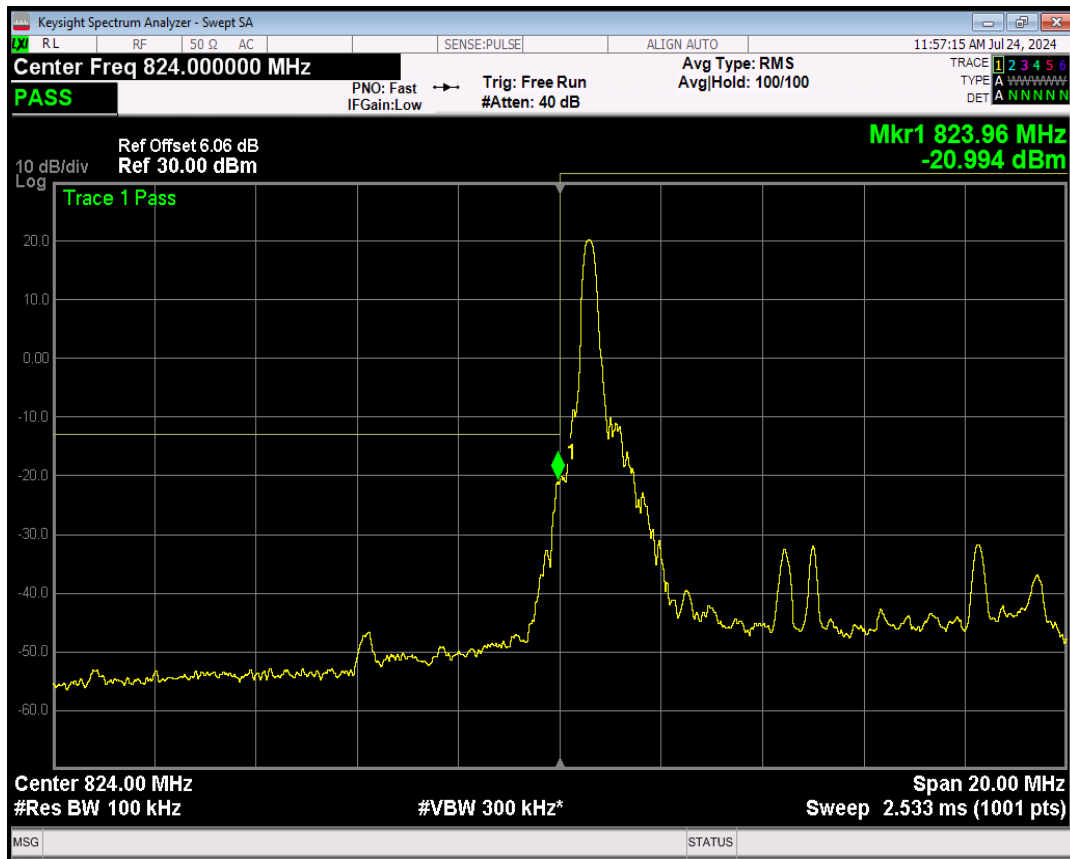
Band5 QPSK BW=10MHz Channel=20450 RB Size=1 Position=#Max



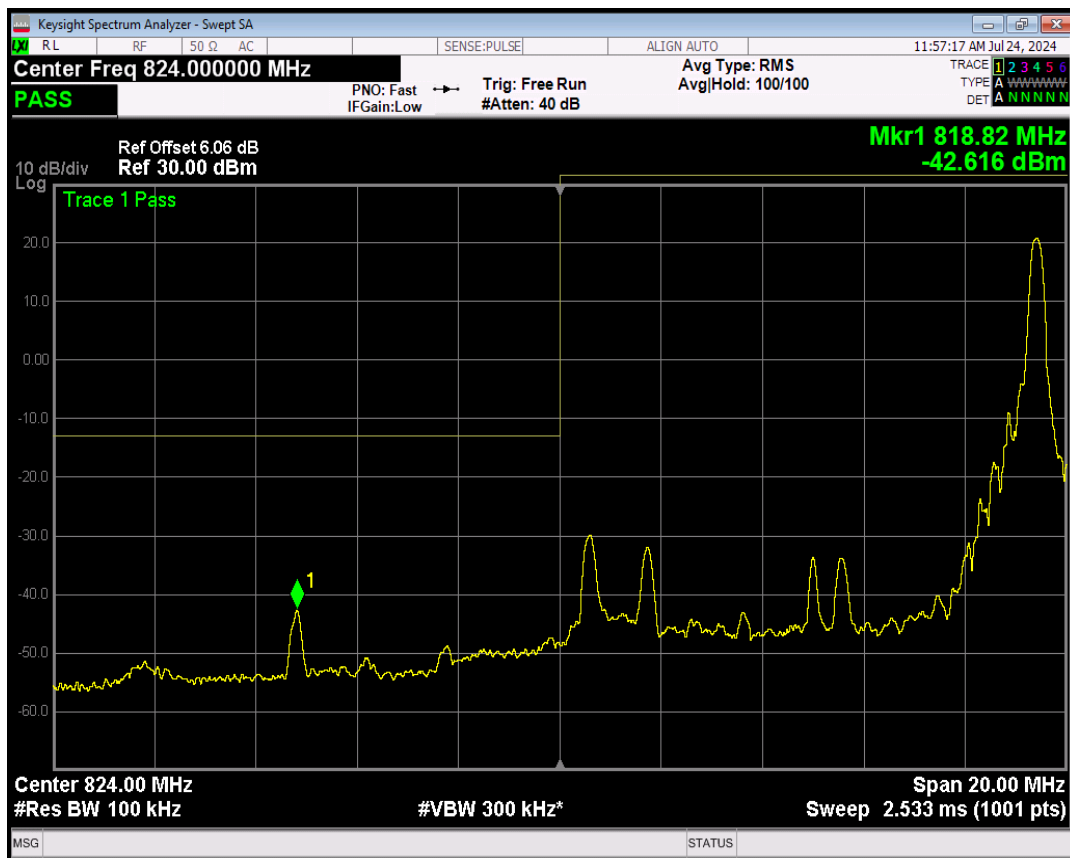
Band5 QPSK BW=10MHz Channel=20450 RB Size=50 Position=#0



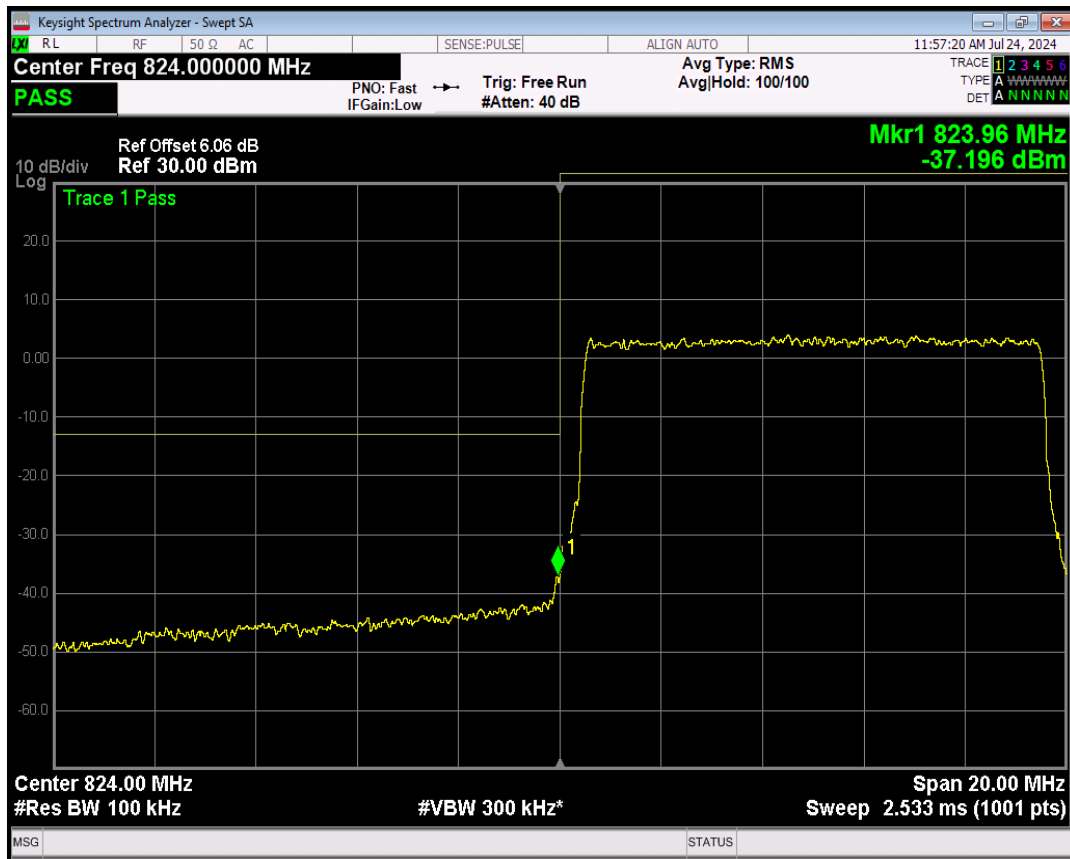
Band5 16QAM BW=10MHz Channel=20450 RB Size=1 Position=#0



Band5 16QAM BW=10MHz Channel=20450 RB Size=1 Position=#Max



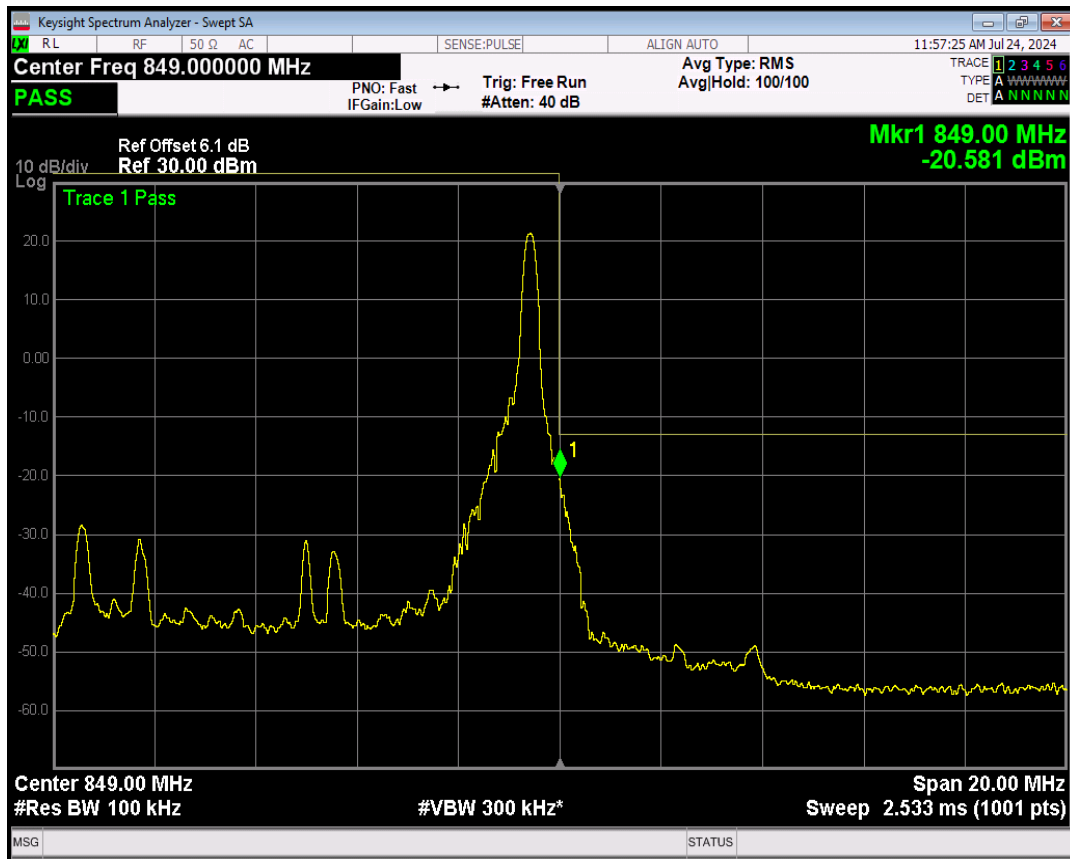
Band5 16QAM BW=10MHz Channel=20450 RB Size=50 Position=#0



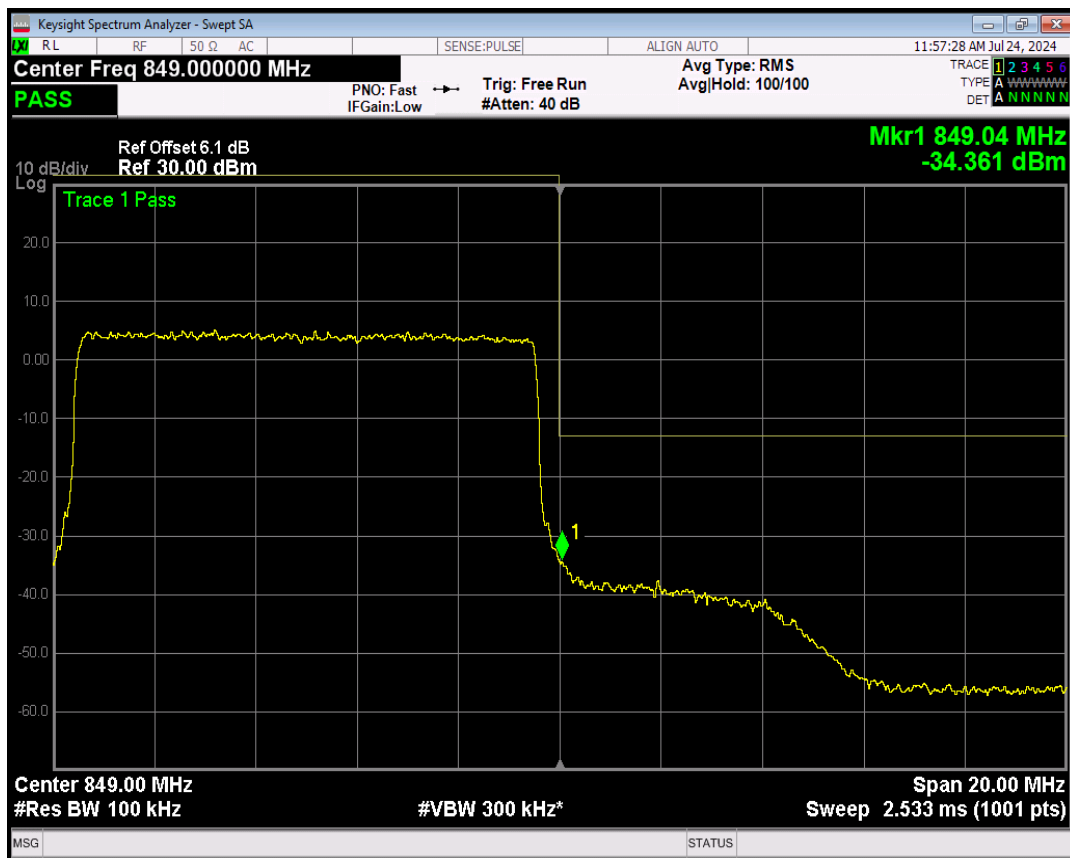
Band5 QPSK BW=10MHz Channel=20600 RB Size=1 Position=#0



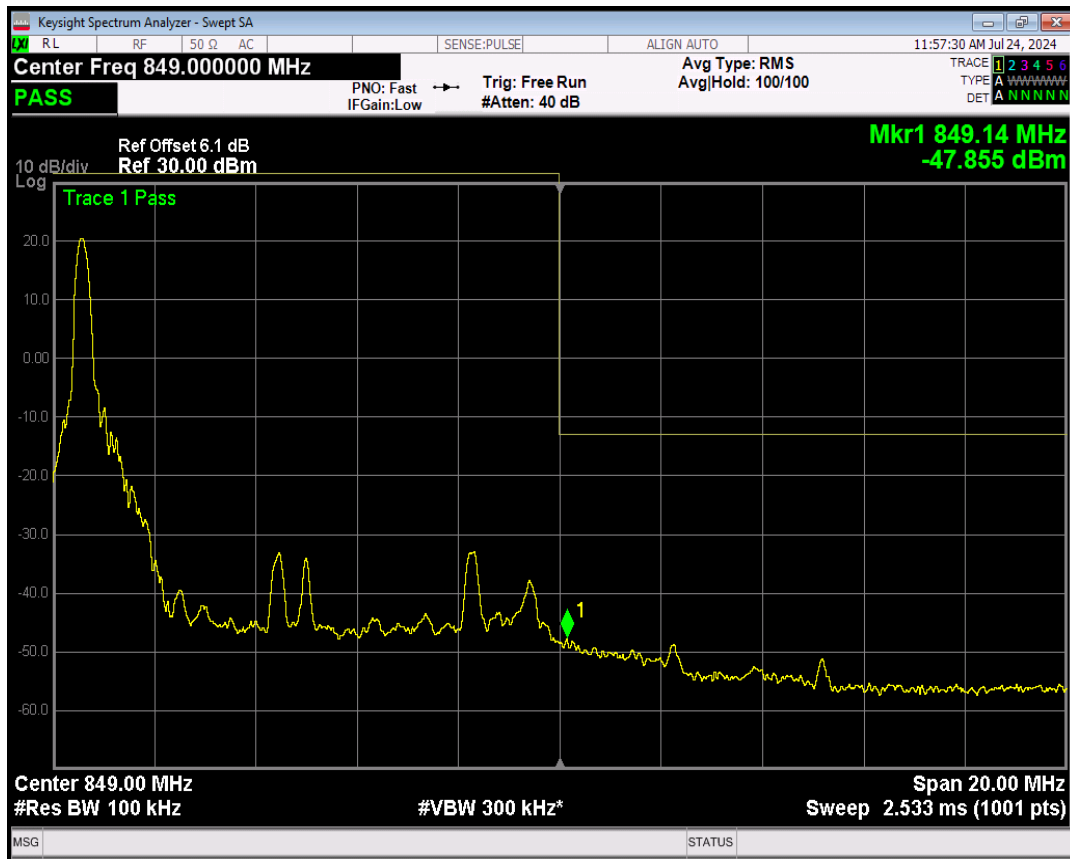
Band5 QPSK BW=10MHz Channel=20600 RB Size=1 Position=#Max



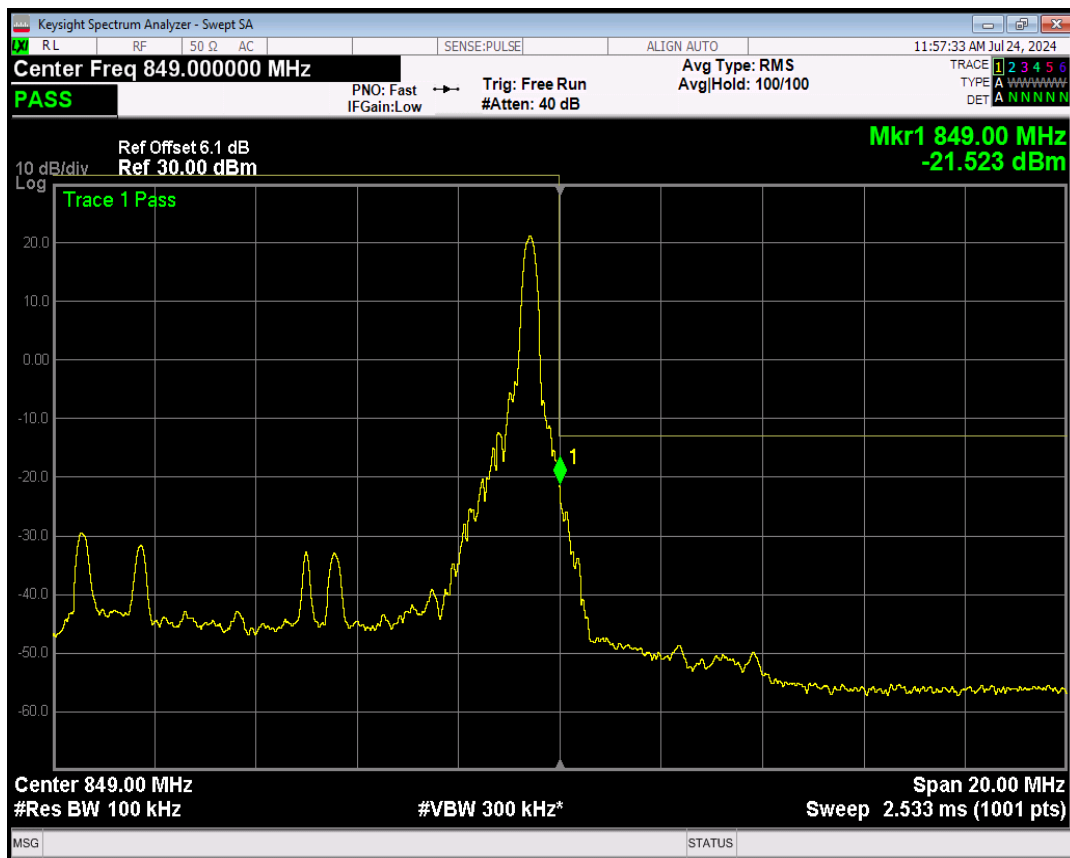
Band5 QPSK BW=10MHz Channel=20600 RB Size=50 Position=#0



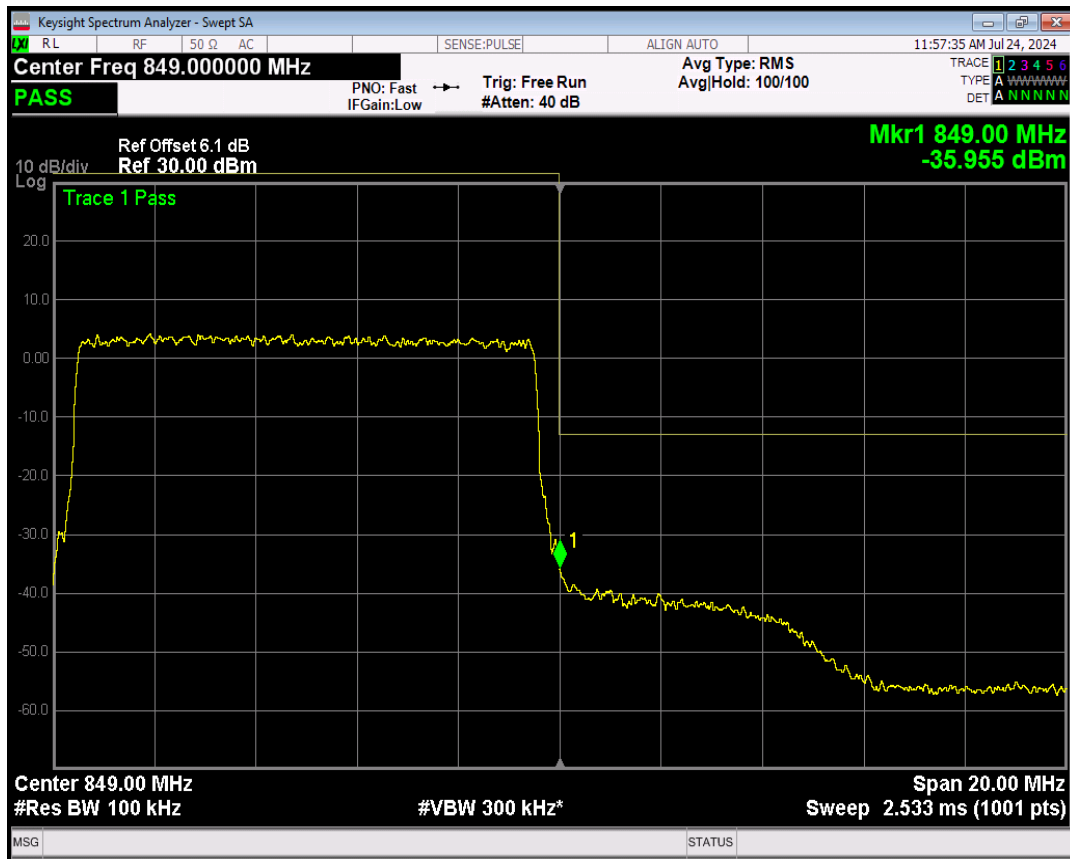
Band5 16QAM BW=10MHz Channel=20600 RB Size=1 Position=#0



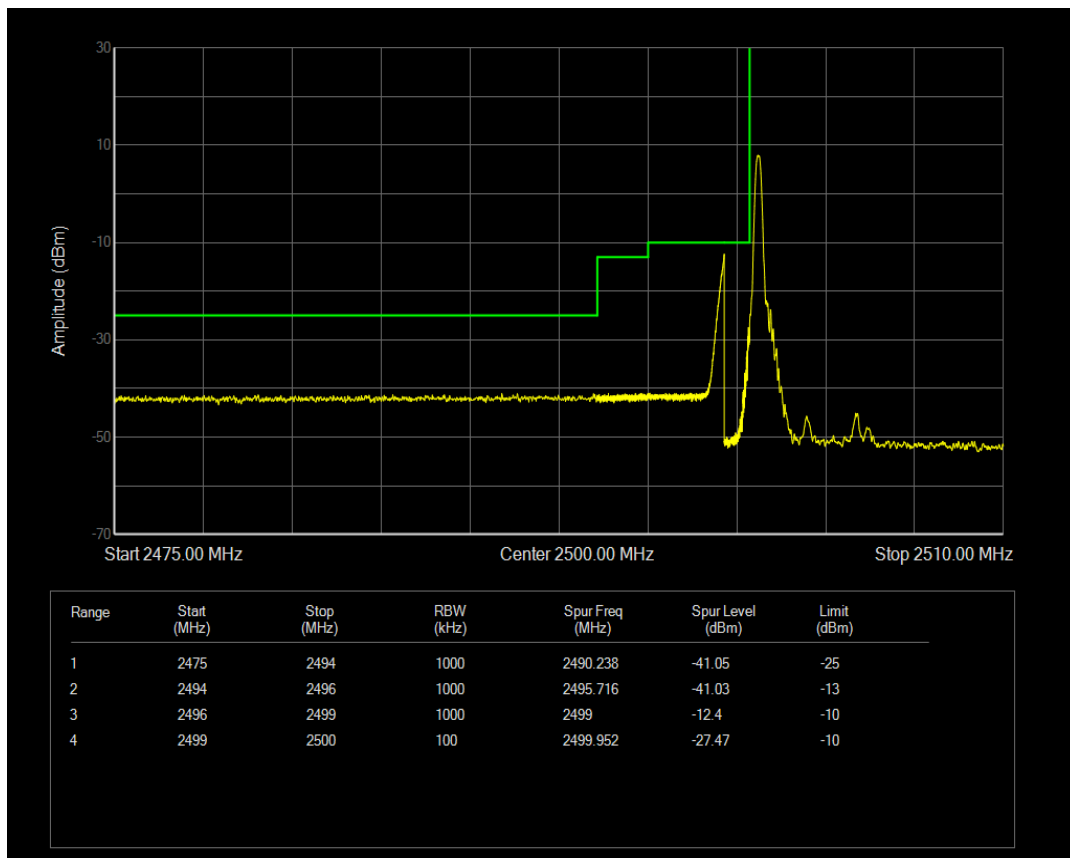
Band5 16QAM BW=10MHz Channel=20600 RB Size=1 Position=#Max



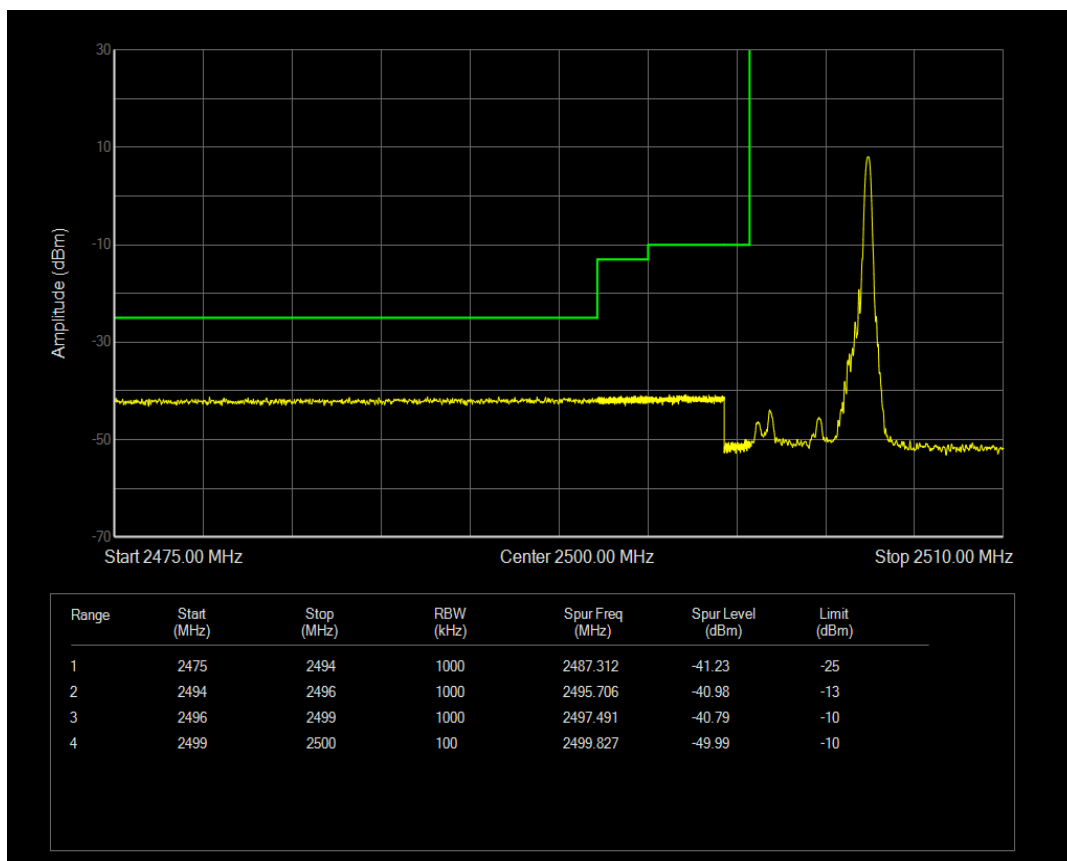
Band5 16QAM BW=10MHz Channel=20600 RB Size=50 Position=#0



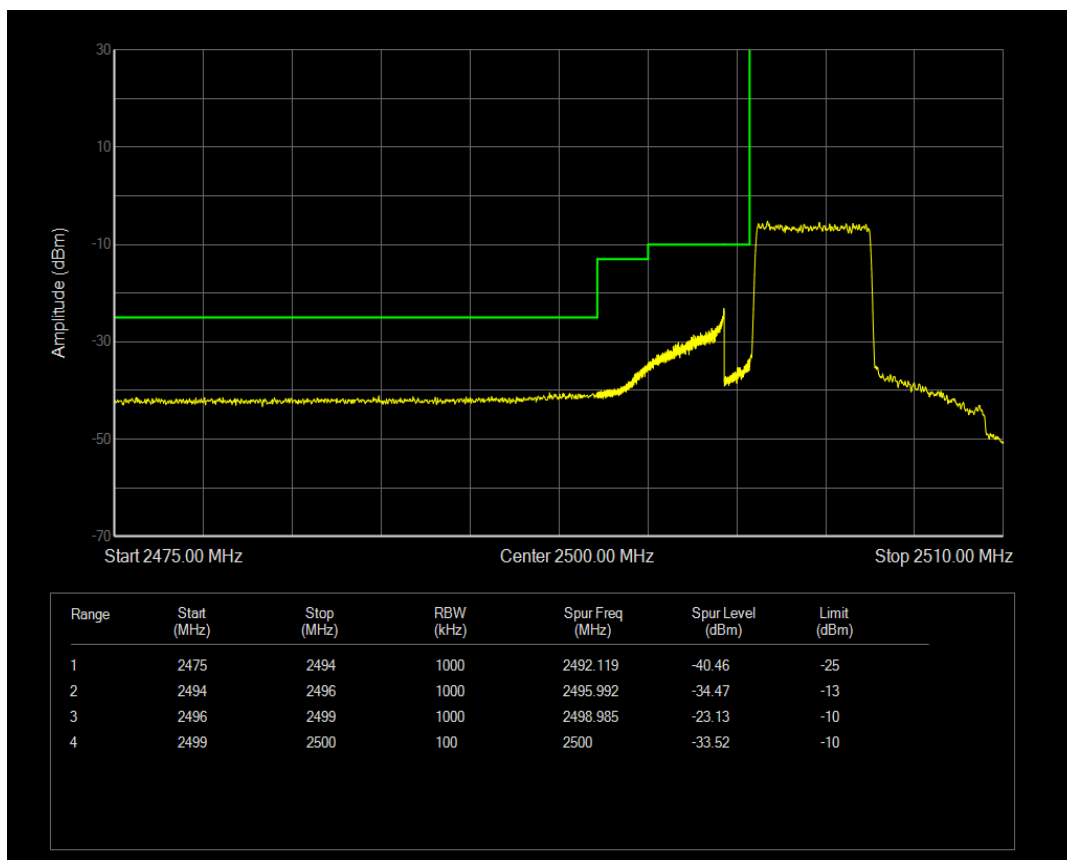
Band7 QPSK BW=5MHz Channel=20775 RB Size=1 Position=#0



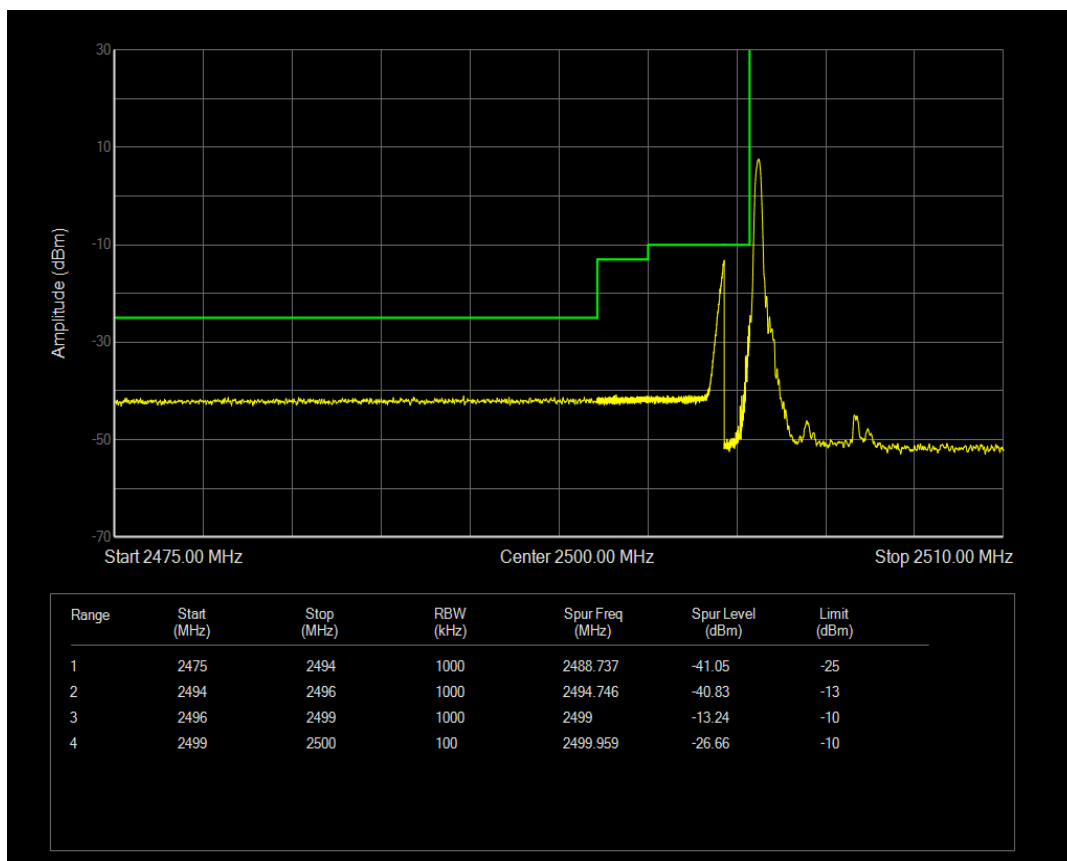
Band7 QPSK BW=5MHz Channel=20775 RB Size=1 Position=#Max



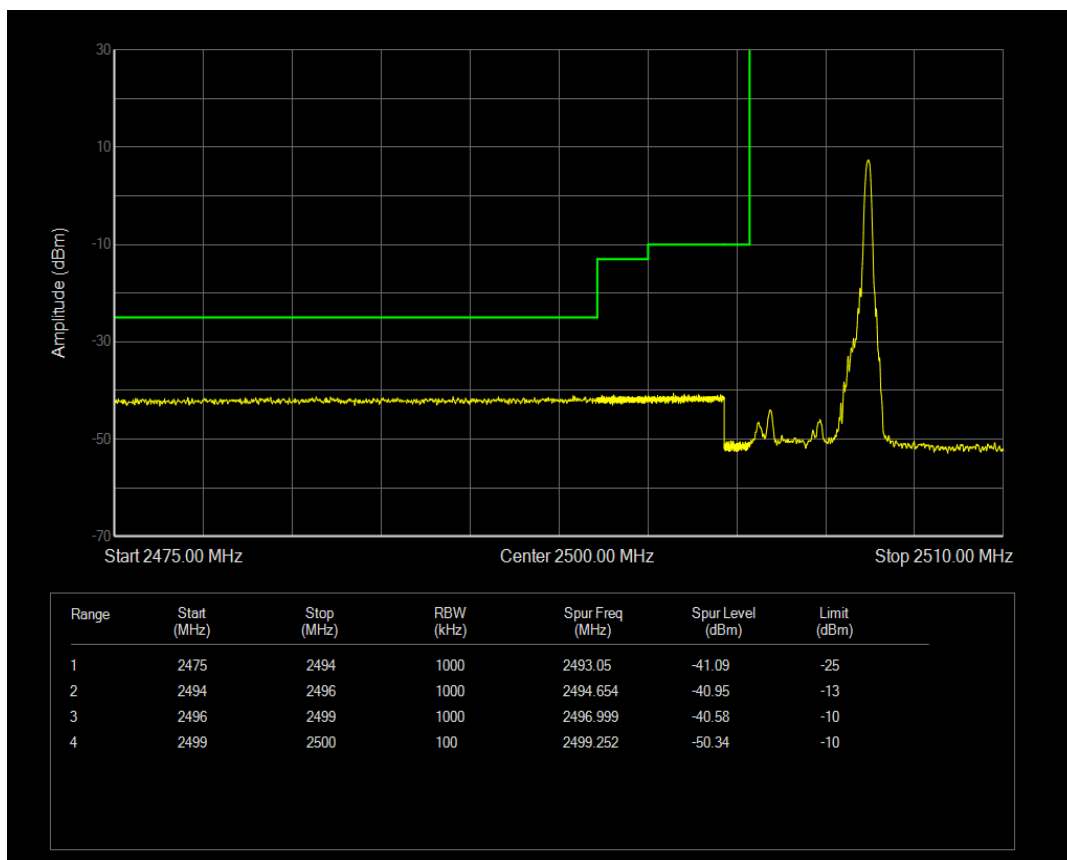
Band7 QPSK BW=5MHz Channel=20775 RB Size=25 Position=#0



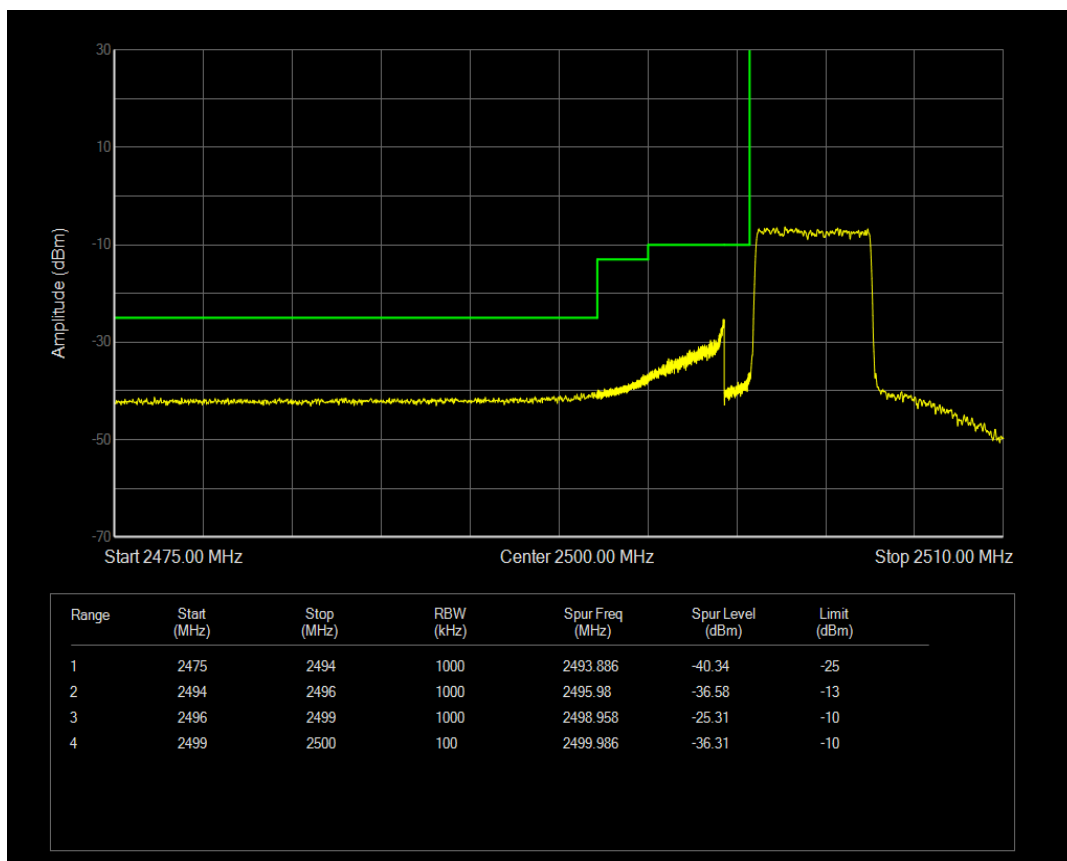
Band7 16QAM BW=5MHz Channel=20775 RB Size=1 Position=#0



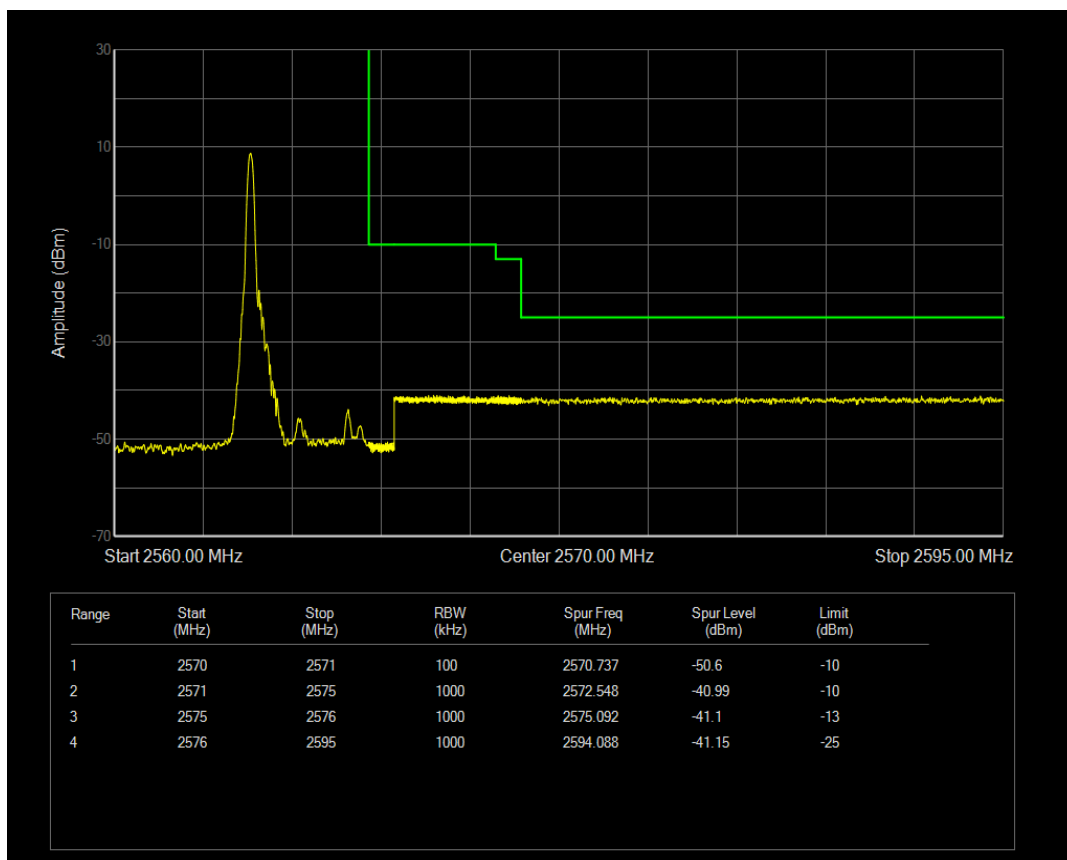
Band7 16QAM BW=5MHz Channel=20775 RB Size=1 Position=#Max



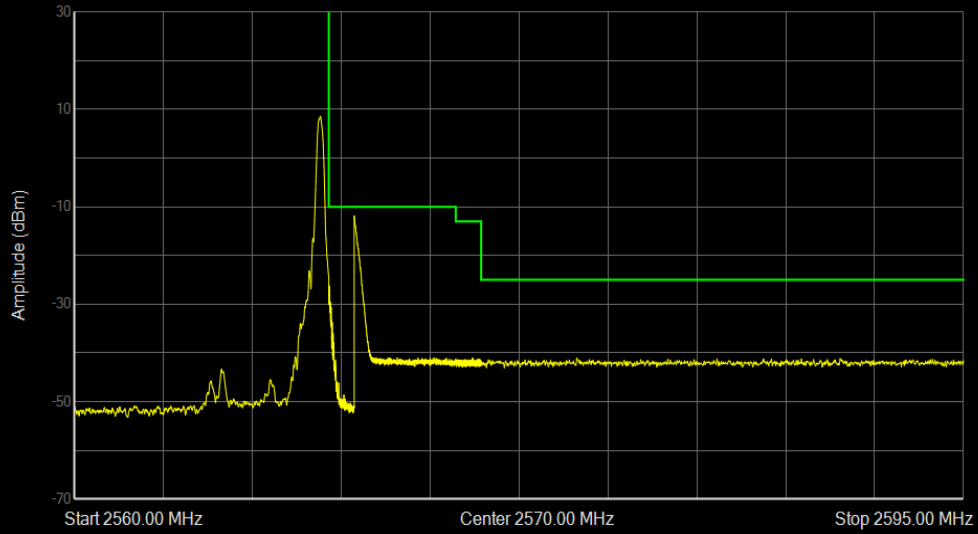
Band7 16QAM BW=5MHz Channel=20775 RB Size=25 Position=#0



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



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



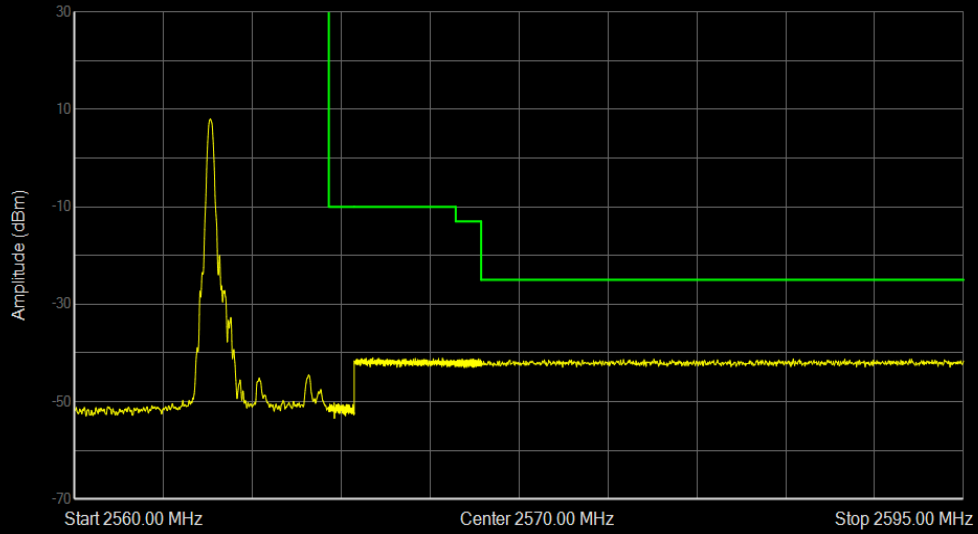
| Range | Start (MHz) | Stop (MHz) | RBW (kHz) | Spur Freq (MHz) | Spur Level (dBm) | Limit (dBm) |
|-------|-------------|------------|-----------|-----------------|------------------|-------------|
| 1     | 2570        | 2571       | 100       | 2570.02         | -26.23           | -10         |
| 2     | 2571        | 2575       | 1000      | 2571.004        | -12.03           | -10         |
| 3     | 2575        | 2576       | 1000      | 2575.656        | -41.04           | -13         |
| 4     | 2576        | 2595       | 1000      | 2579.762        | -41.02           | -25         |

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



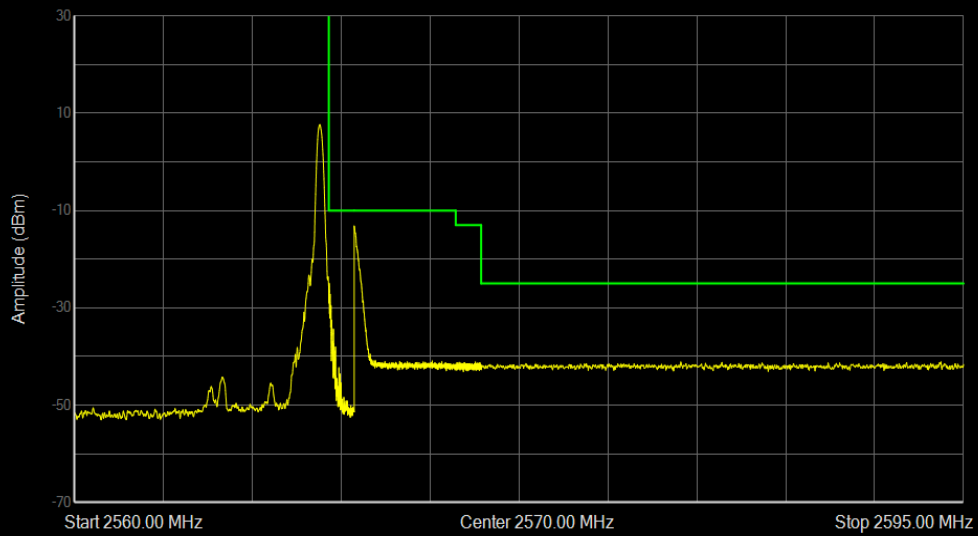
| Range | Start (MHz) | Stop (MHz) | RBW (kHz) | Spur Freq (MHz) | Spur Level (dBm) | Limit (dBm) |
|-------|-------------|------------|-----------|-----------------|------------------|-------------|
| 1     | 2570        | 2571       | 100       | 2570.051        | -34.95           | -10         |
| 2     | 2571        | 2575       | 1000      | 2571.012        | -24.15           | -10         |
| 3     | 2575        | 2576       | 1000      | 2575.086        | -39.47           | -13         |
| 4     | 2576        | 2595       | 1000      | 2577.539        | -40.7            | -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       | 2570.211        | -50.27           | -10         |
| 2     | 2571        | 2575       | 1000      | 2571.736        | -40.99           | -10         |
| 3     | 2575        | 2576       | 1000      | 2575.902        | -41.21           | -13         |
| 4     | 2576        | 2595       | 1000      | 2588.293        | -41.23           | -25         |

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



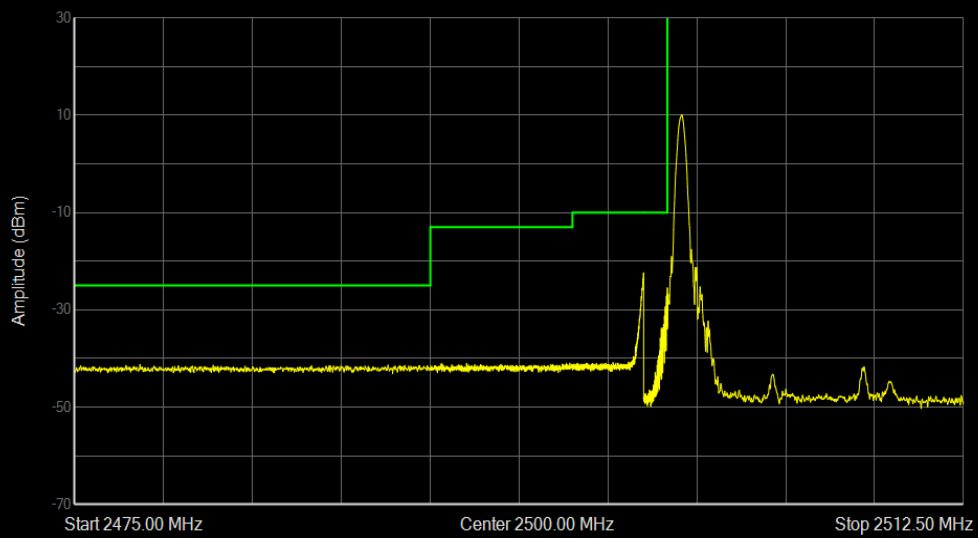
| Range | Start (MHz) | Stop (MHz) | RBW (kHz) | Spur Freq (MHz) | Spur Level (dBm) | Limit (dBm) |
|-------|-------------|------------|-----------|-----------------|------------------|-------------|
| 1     | 2570        | 2571       | 100       | 2570.017        | -25.01           | -10         |
| 2     | 2571        | 2575       | 1000      | 2571.004        | -13.37           | -10         |
| 3     | 2575        | 2576       | 1000      | 2575.772        | -41.12           | -13         |
| 4     | 2576        | 2595       | 1000      | 2594.107        | -41.11           | -25         |

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



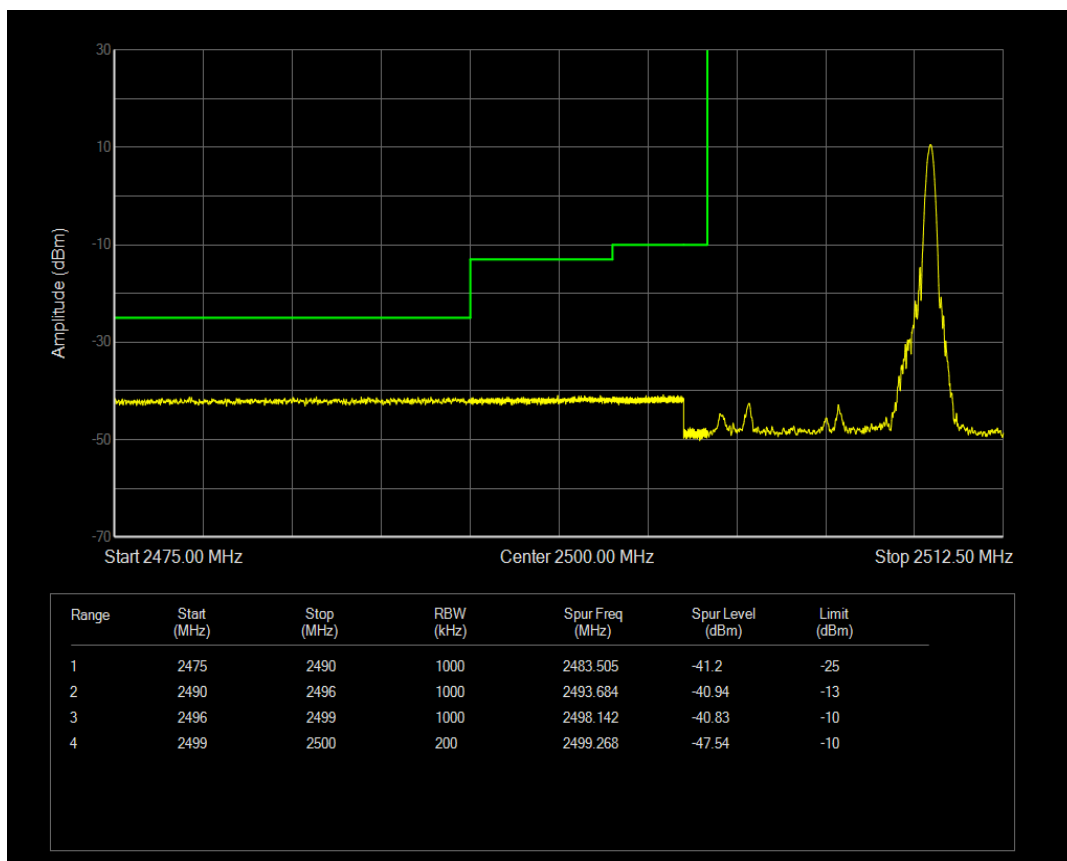
| Range | Start (MHz) | Stop (MHz) | RBW (kHz) | Spur Freq (MHz) | Spur Level (dBm) | Limit (dBm) |
|-------|-------------|------------|-----------|-----------------|------------------|-------------|
| 1     | 2570        | 2571       | 100       | 2570.024        | -36.61           | -10         |
| 2     | 2571        | 2575       | 1000      | 2571.016        | -26.1            | -10         |
| 3     | 2575        | 2576       | 1000      | 2575.091        | -39.58           | -13         |
| 4     | 2576        | 2595       | 1000      | 2576.076        | -40.8            | -25         |

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

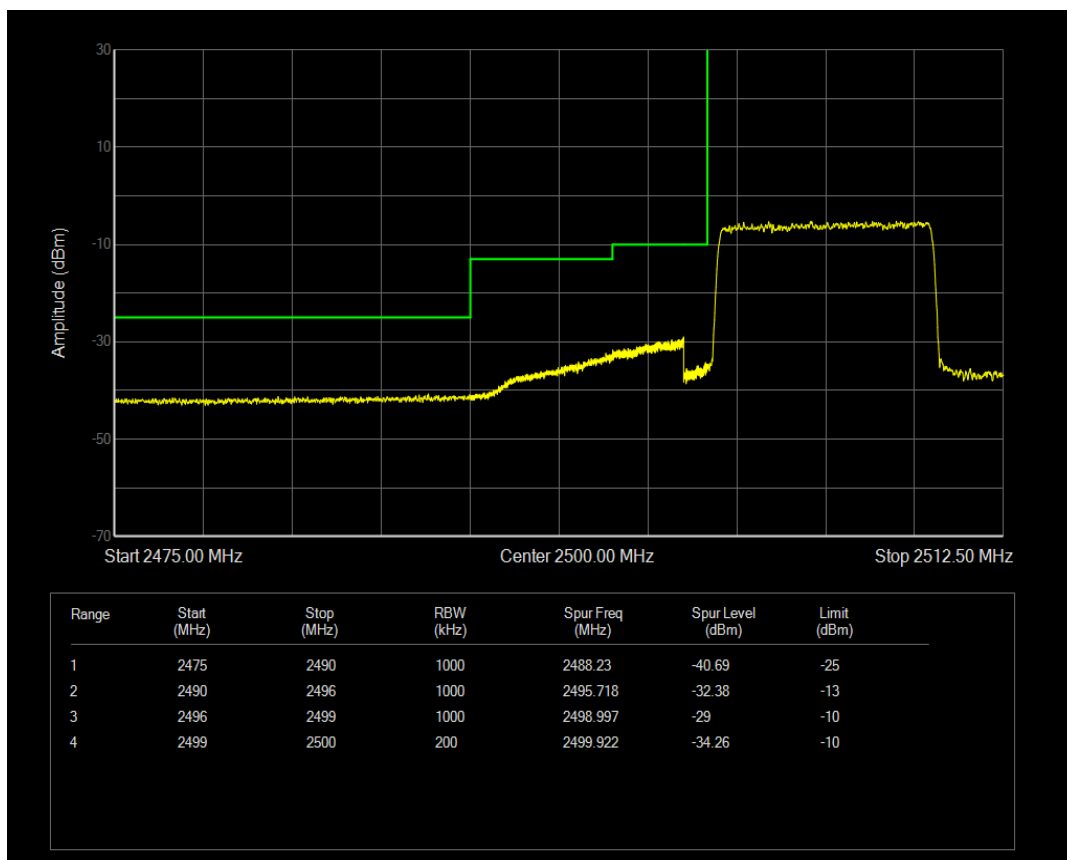


| Range | Start (MHz) | Stop (MHz) | RBW (kHz) | Spur Freq (MHz) | Spur Level (dBm) | Limit (dBm) |
|-------|-------------|------------|-----------|-----------------|------------------|-------------|
| 1     | 2475        | 2490       | 1000      | 2477.745        | -41.23           | -25         |
| 2     | 2490        | 2496       | 1000      | 2495.886        | -40.96           | -13         |
| 3     | 2496        | 2499       | 1000      | 2498.994        | -22.38           | -10         |
| 4     | 2499        | 2500       | 200       | 2500            | -25.51           | -10         |

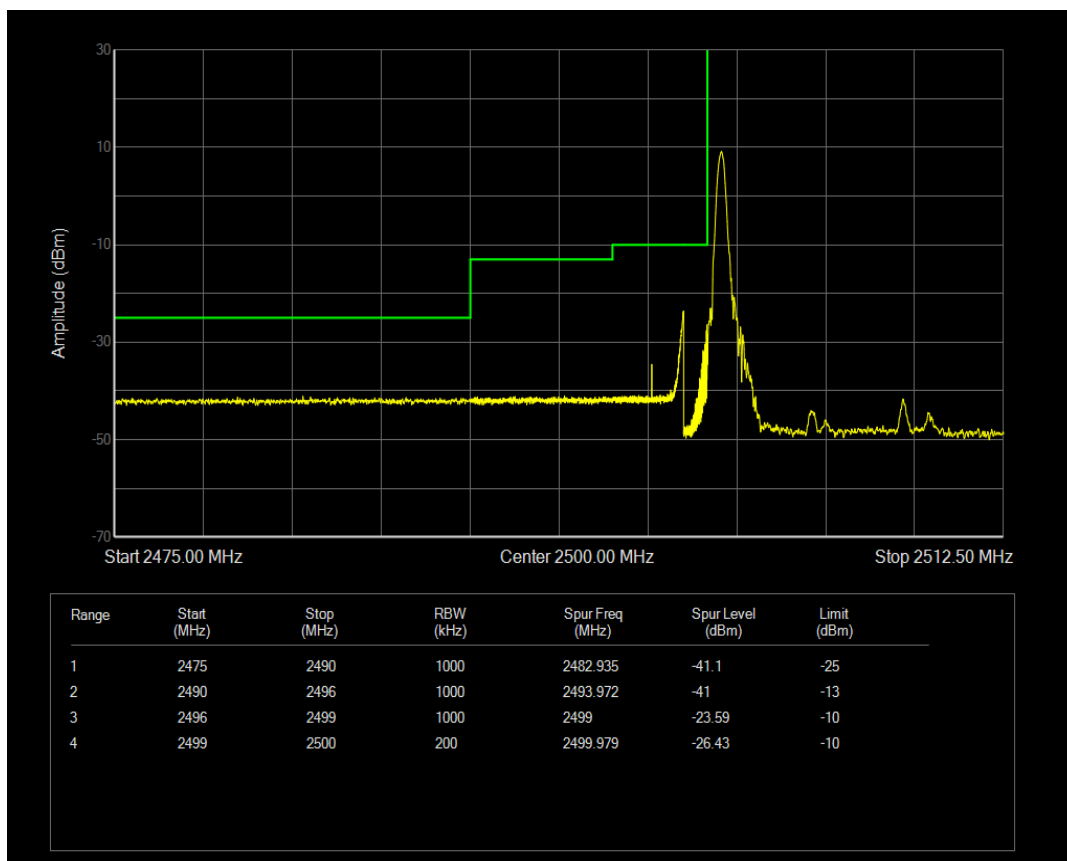
Band7 QPSK BW=10MHz Channel=20800 RB Size=1 Position=#Max



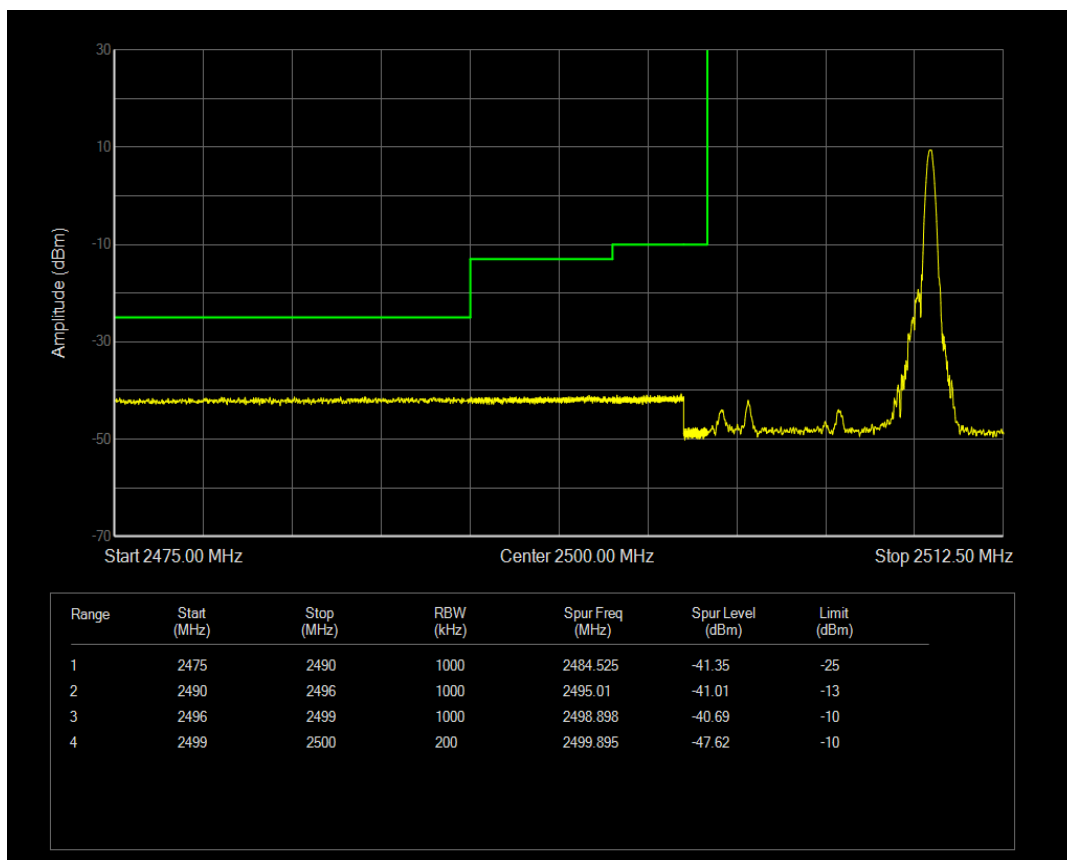
Band7 QPSK BW=10MHz Channel=20800 RB Size=50 Position=#0



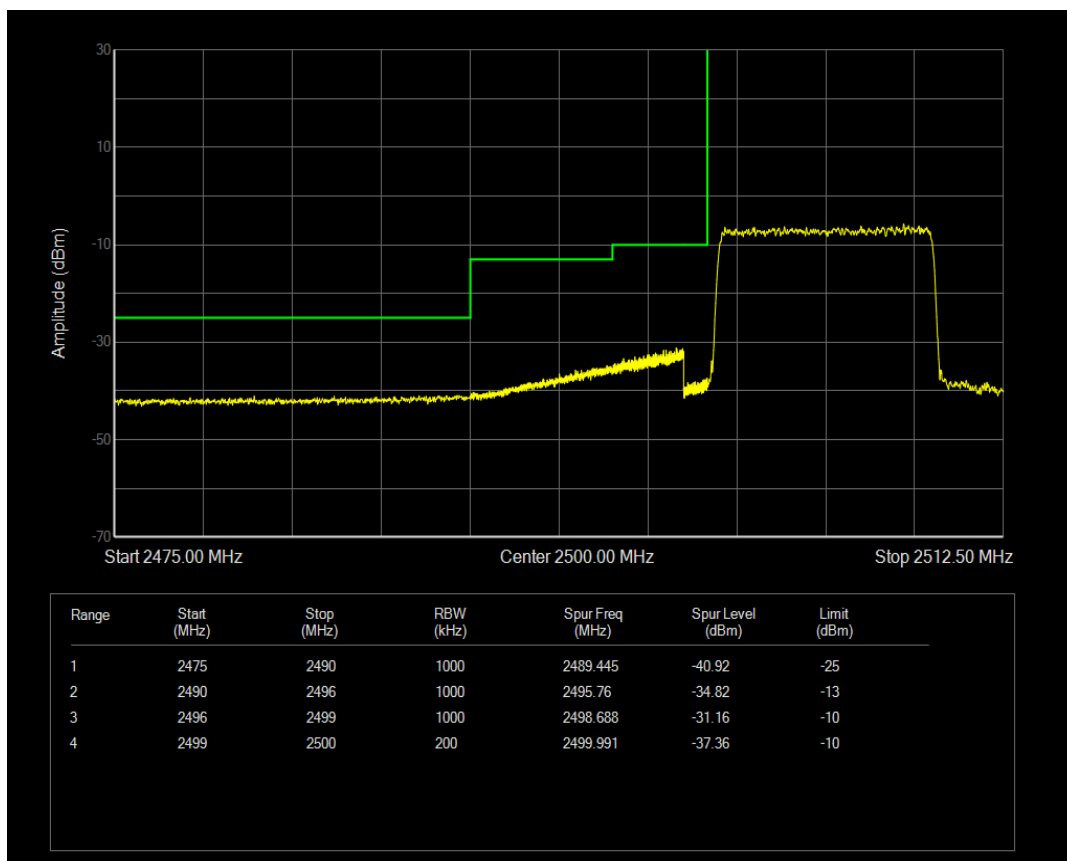
Band7 16QAM BW=10MHz Channel=20800 RB Size=1 Position=#0



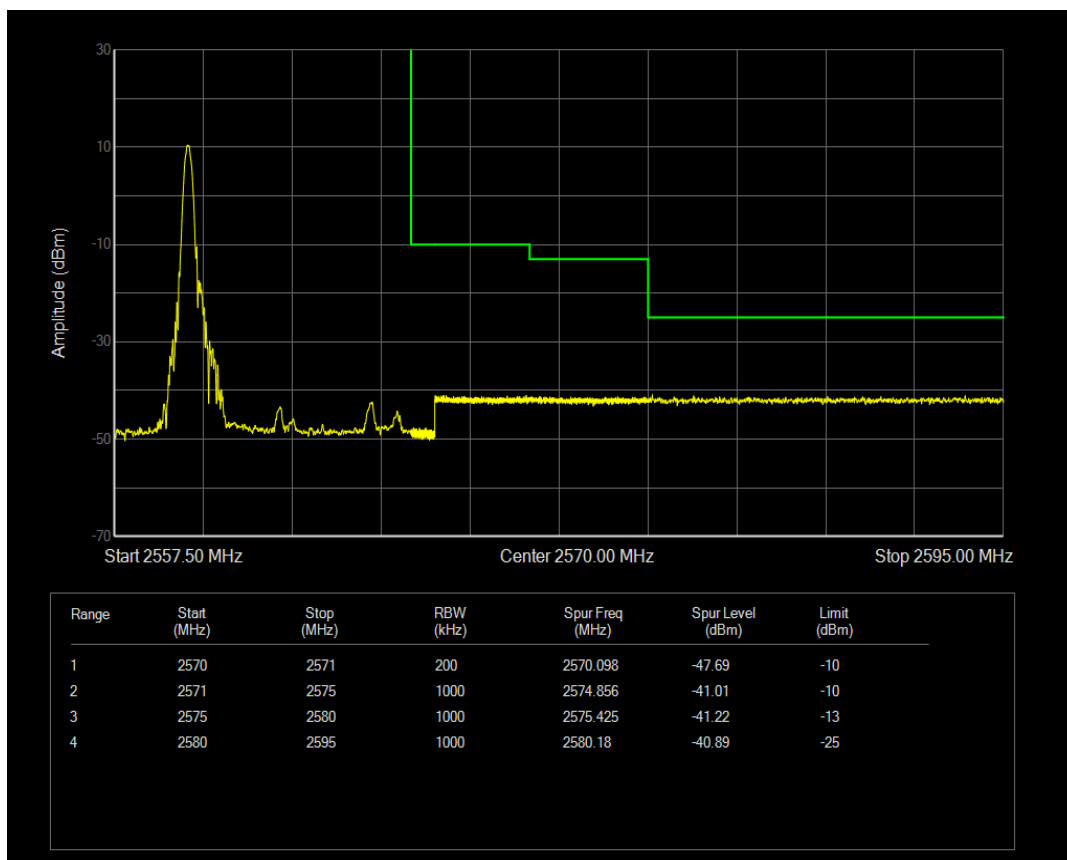
Band7 16QAM BW=10MHz Channel=20800 RB Size=1 Position=#Max



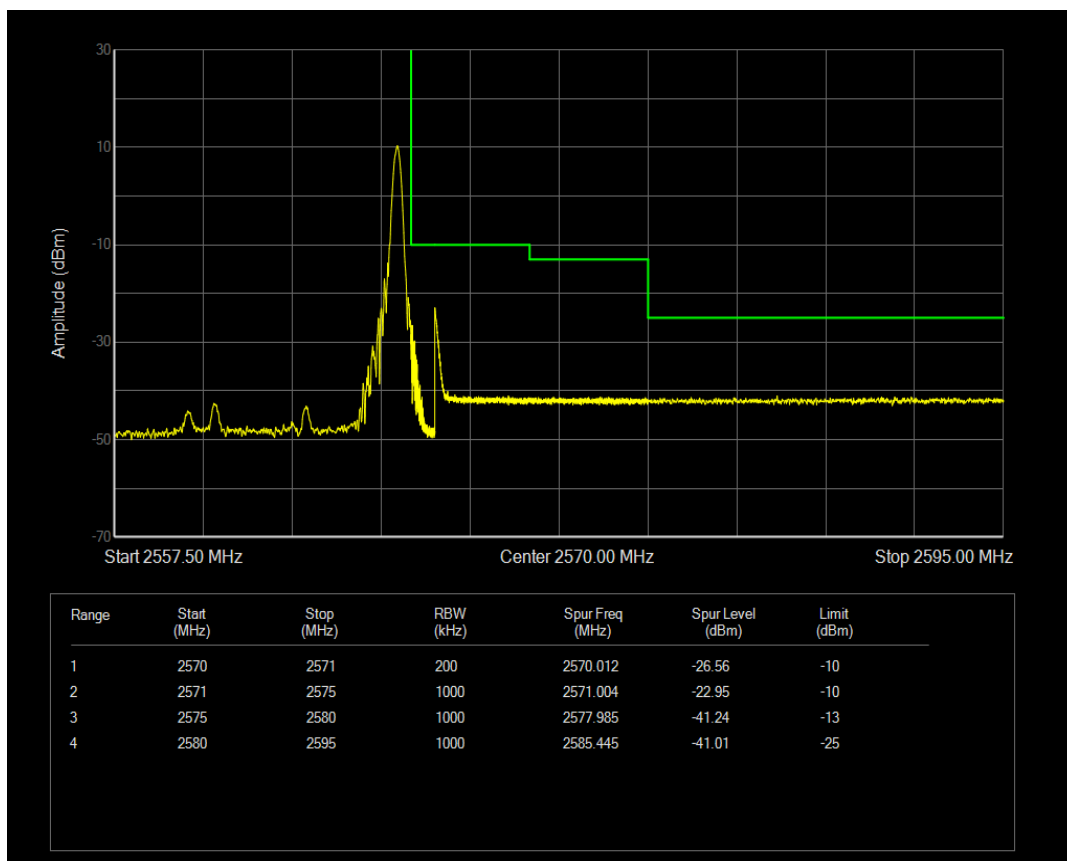
Band7 16QAM BW=10MHz Channel=20800 RB Size=50 Position=#0



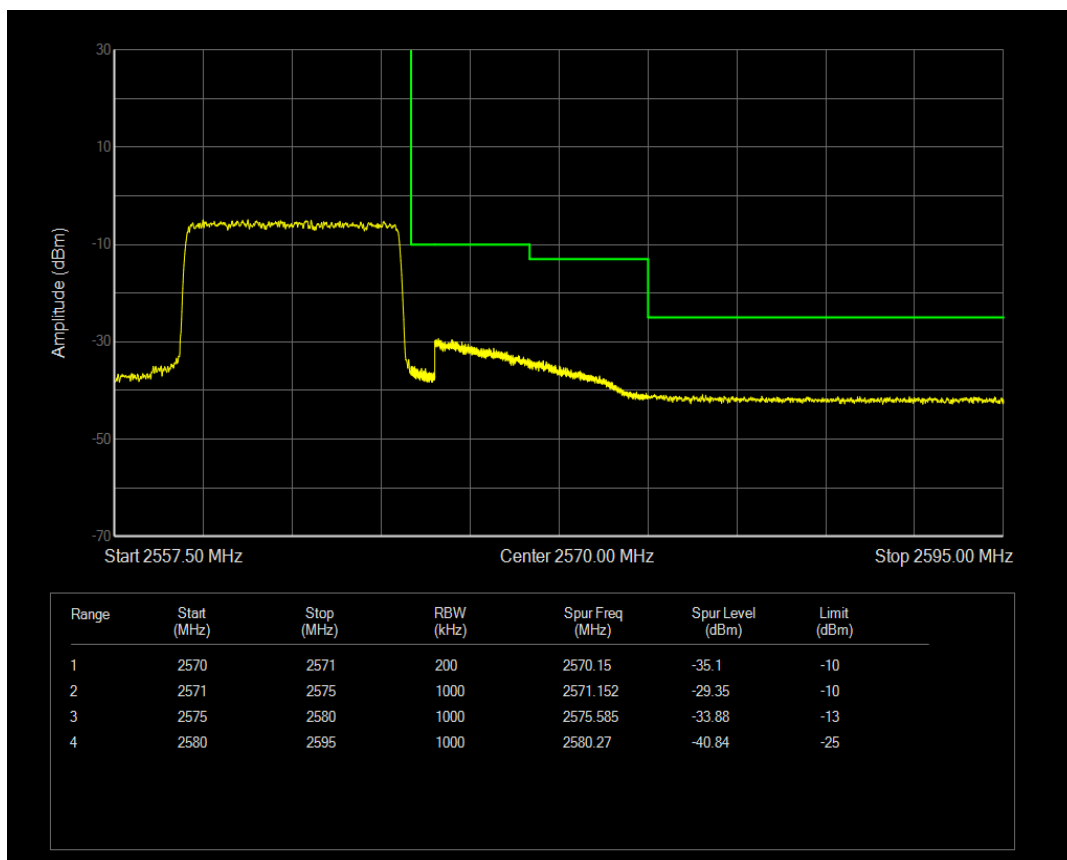
Band7 QPSK BW=10MHz Channel=21400 RB Size=1 Position=#0



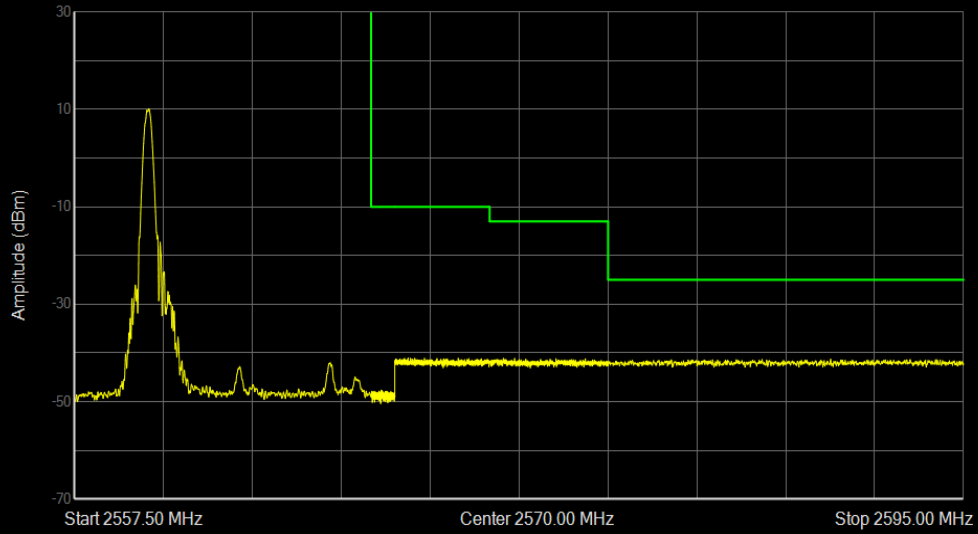
Band7 QPSK BW=10MHz Channel=21400 RB Size=1 Position=#Max



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

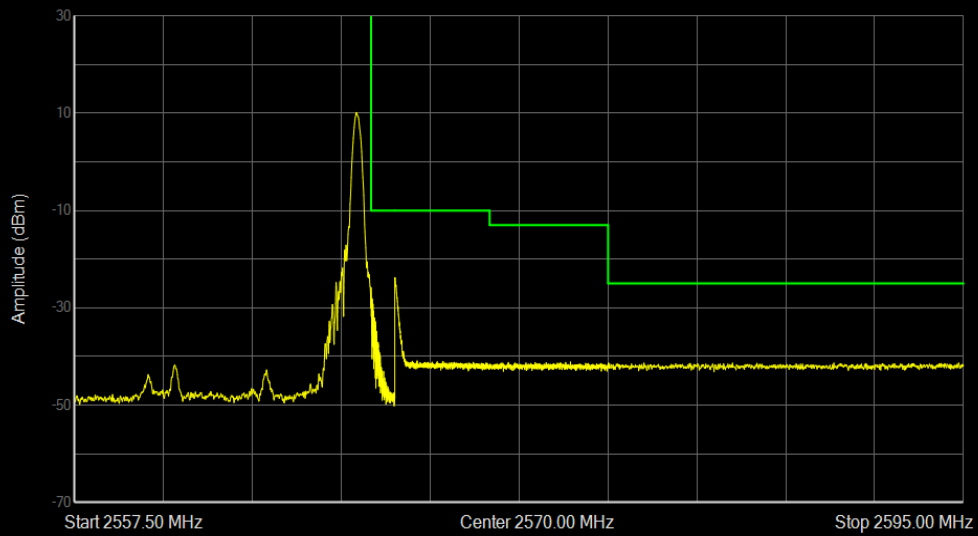


Band7 16QAM BW=10MHz Channel=21400 RB Size=1 Position=#0



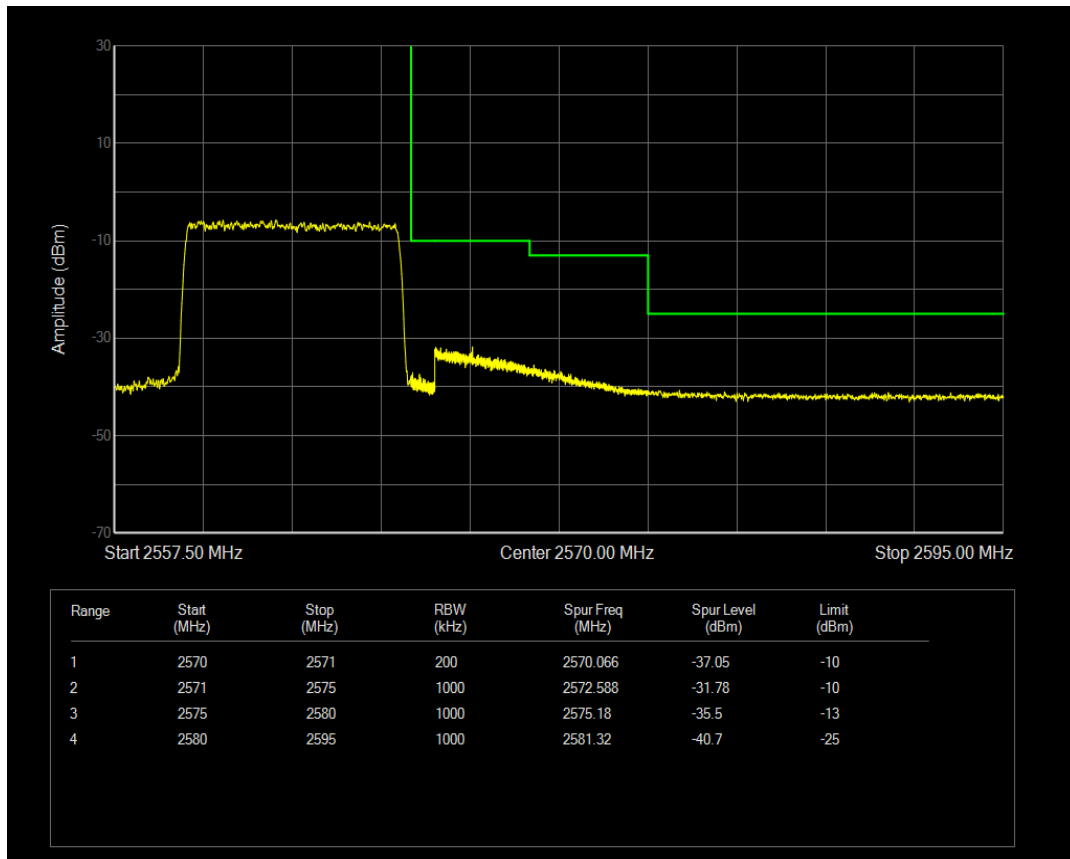
| Range | Start (MHz) | Stop (MHz) | RBW (kHz) | Spur Freq (MHz) | Spur Level (dBm) | Limit (dBm) |
|-------|-------------|------------|-----------|-----------------|------------------|-------------|
| 1     | 2570        | 2571       | 200       | 2570.429        | -47.65           | -10         |
| 2     | 2571        | 2575       | 1000      | 2571.564        | -41.04           | -10         |
| 3     | 2575        | 2580       | 1000      | 2575.58         | -41.12           | -13         |
| 4     | 2580        | 2595       | 1000      | 2589.39         | -41.29           | -25         |

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

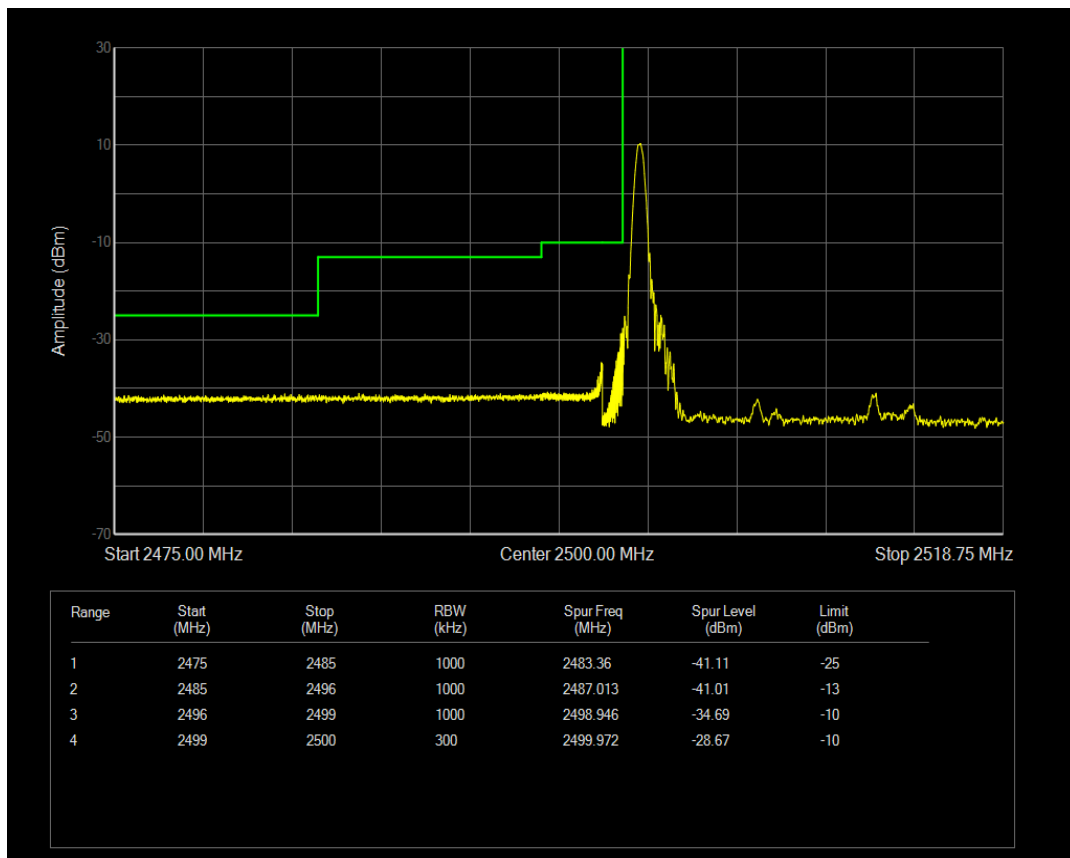


| Range | Start (MHz) | Stop (MHz) | RBW (kHz) | Spur Freq (MHz) | Spur Level (dBm) | Limit (dBm) |
|-------|-------------|------------|-----------|-----------------|------------------|-------------|
| 1     | 2570        | 2571       | 200       | 2570.001        | -25.87           | -10         |
| 2     | 2571        | 2575       | 1000      | 2571.008        | -23.8            | -10         |
| 3     | 2575        | 2580       | 1000      | 2578.41         | -41.12           | -13         |
| 4     | 2580        | 2595       | 1000      | 2594.79         | -41.32           | -25         |

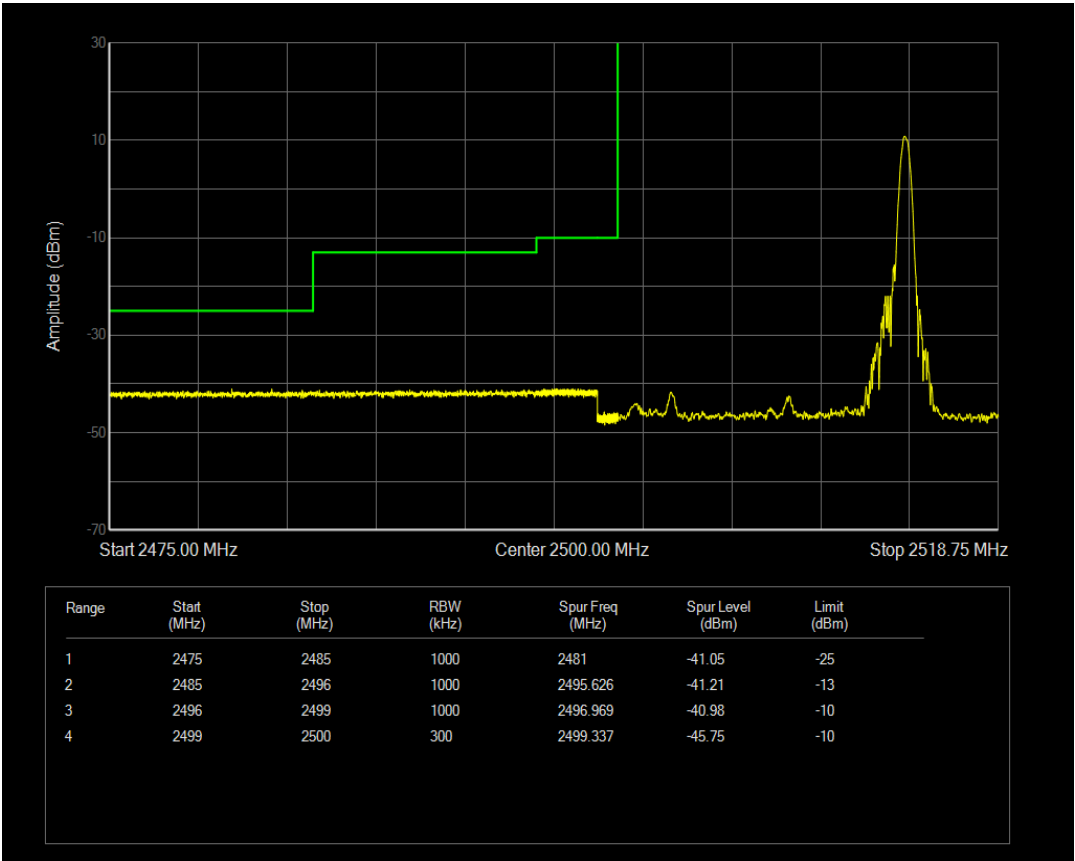
Band7 16QAM BW=10MHz Channel=21400 RB Size=50 Position=#0



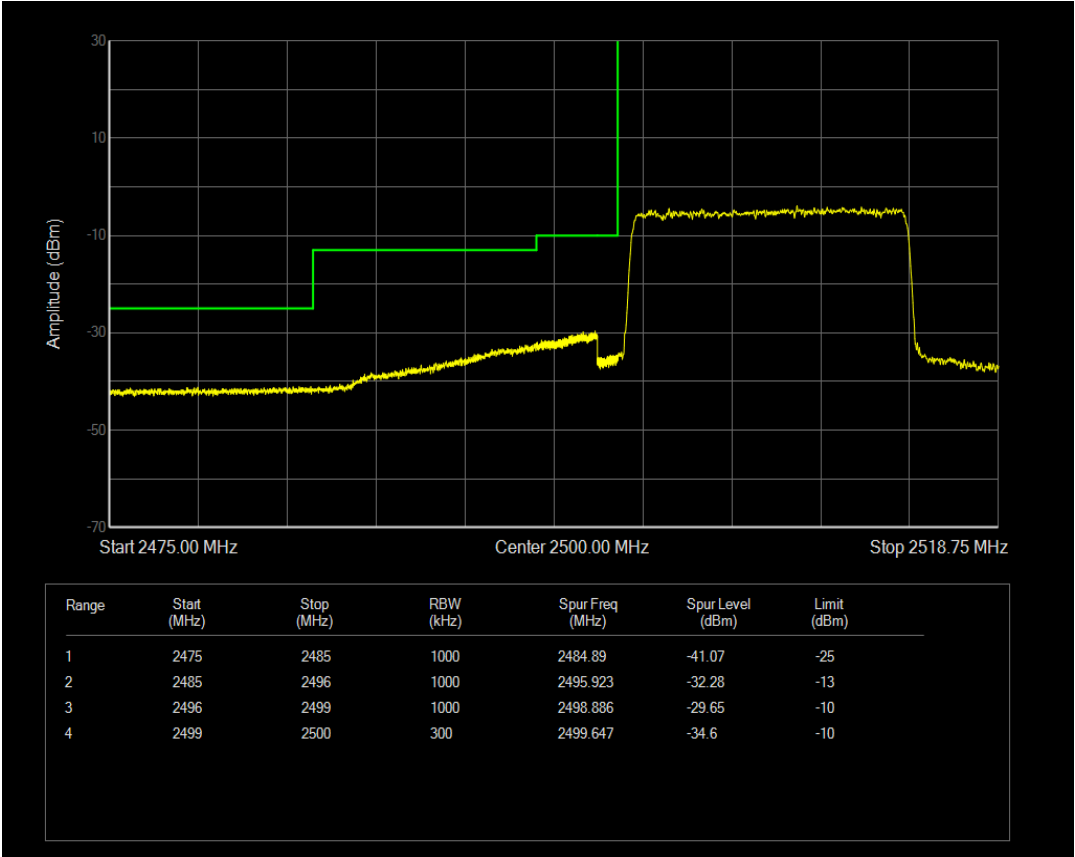
Band7 QPSK BW=15MHz Channel=20825 RB Size=1 Position=#0



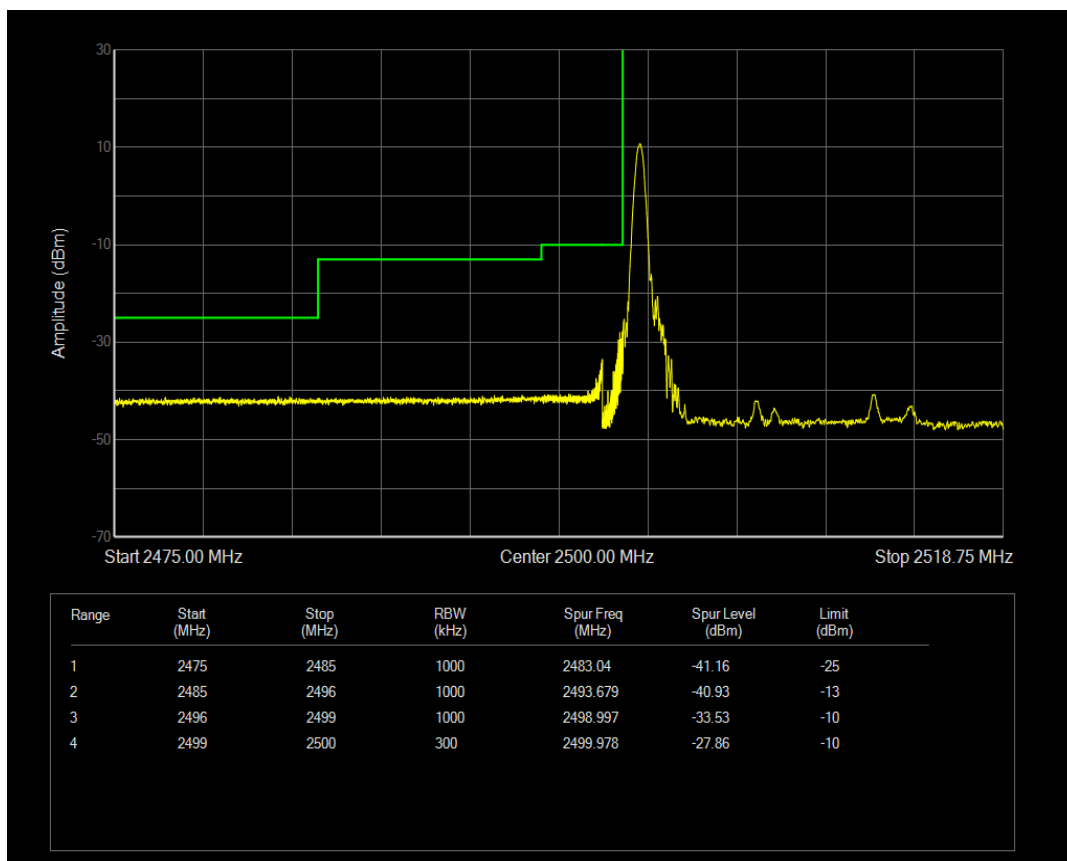
Band7 QPSK BW=15MHz Channel=20825 RB Size=1 Position=#Max



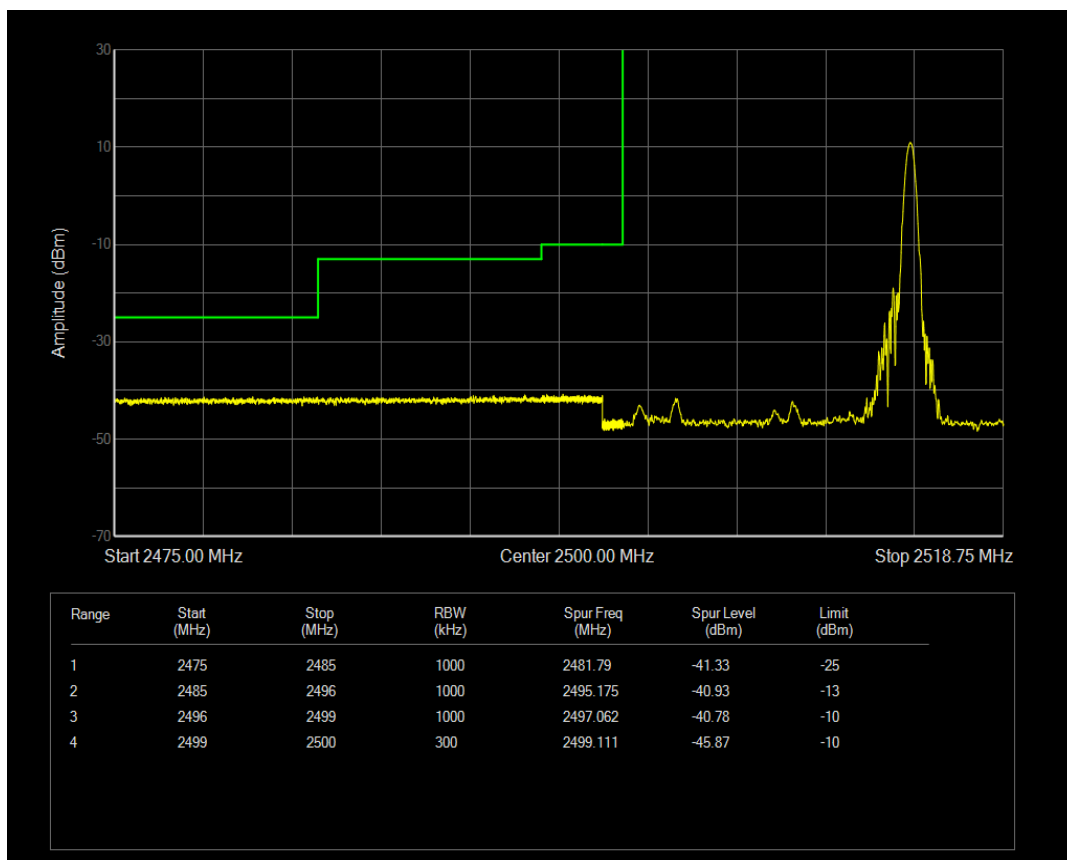
Band7 QPSK BW=15MHz Channel=20825 RB Size=75 Position=#0



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



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

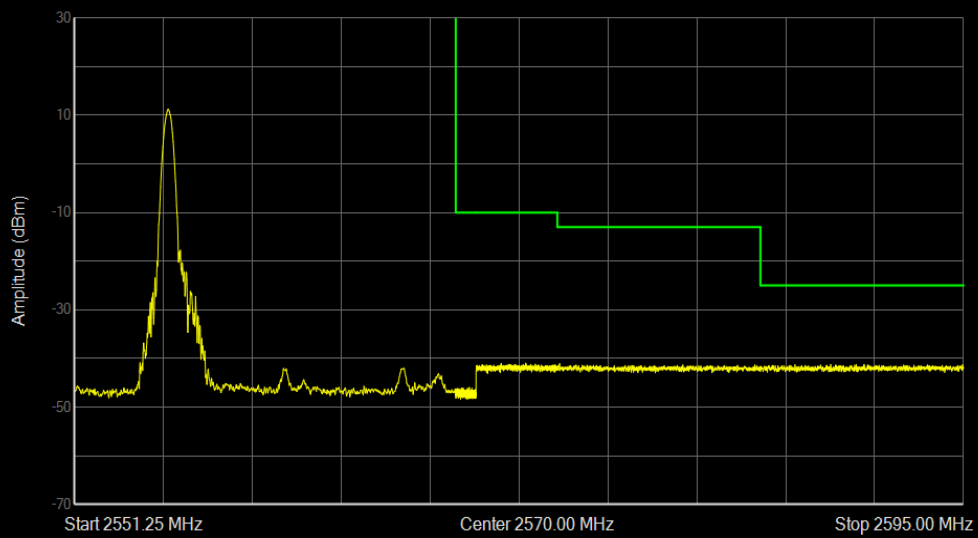


Band7 16QAM BW=15MHz Channel=20825 RB Size=75 Position=#0



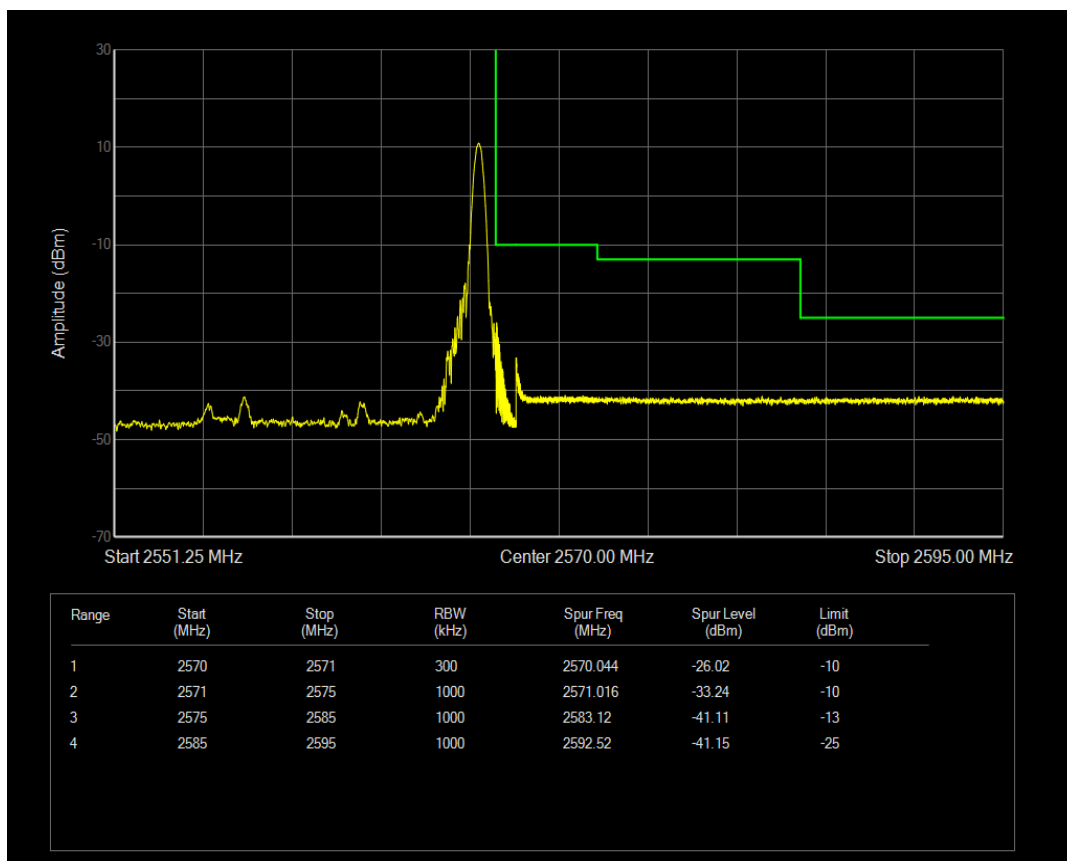
| Range | Start (MHz) | Stop (MHz) | RBW (kHz) | Spur Freq (MHz) | Spur Level (dBm) | Limit (dBm) |
|-------|-------------|------------|-----------|-----------------|------------------|-------------|
| 1     | 2475        | 2485       | 1000      | 2484.37         | -40.72           | -25         |
| 2     | 2485        | 2496       | 1000      | 2495.516        | -34.25           | -13         |
| 3     | 2496        | 2499       | 1000      | 2498.454        | -32.32           | -10         |
| 4     | 2499        | 2500       | 300       | 2499.773        | -36.73           | -10         |

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

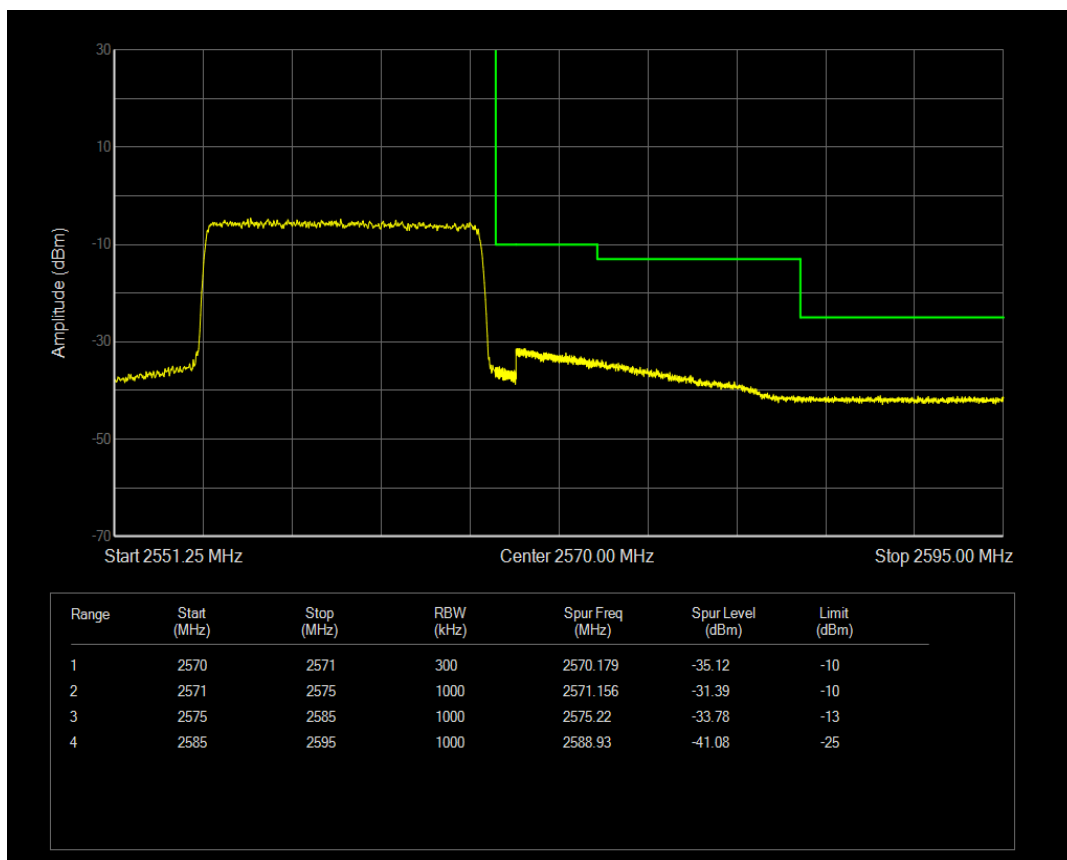


| Range | Start (MHz) | Stop (MHz) | RBW (kHz) | Spur Freq (MHz) | Spur Level (dBm) | Limit (dBm) |
|-------|-------------|------------|-----------|-----------------|------------------|-------------|
| 1     | 2570        | 2571       | 300       | 2570.669        | -45.96           | -10         |
| 2     | 2571        | 2575       | 1000      | 2573.448        | -40.95           | -10         |
| 3     | 2575        | 2585       | 1000      | 2575.11         | -41.05           | -13         |
| 4     | 2585        | 2595       | 1000      | 2588.46         | -41.24           | -25         |

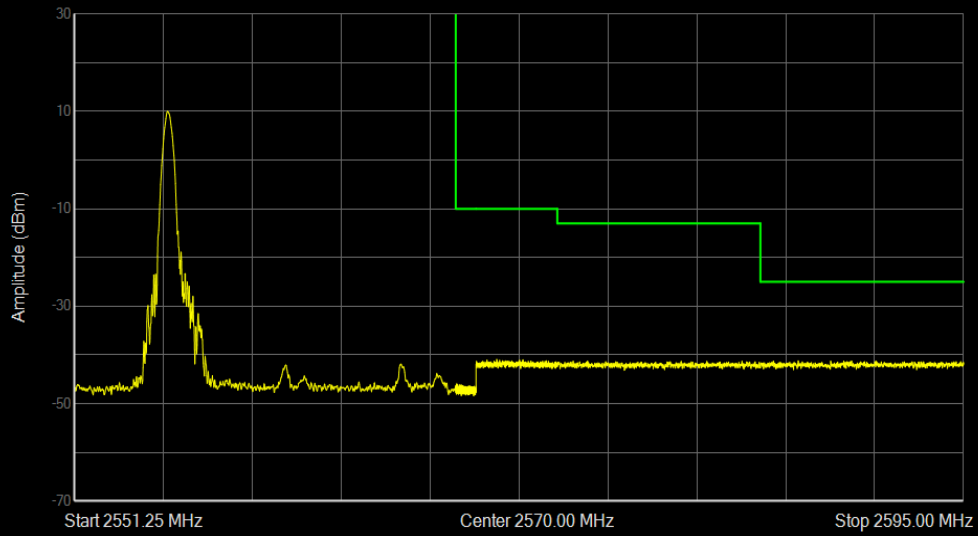
Band7 QPSK BW=15MHz Channel=21375 RB Size=1 Position=#Max



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

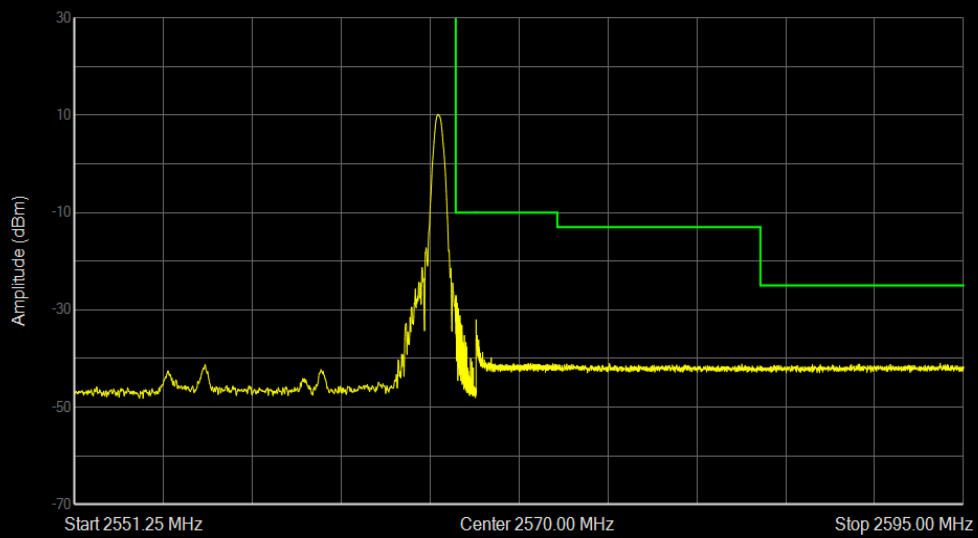


Band7 16QAM BW=15MHz Channel=21375 RB Size=1 Position=#0



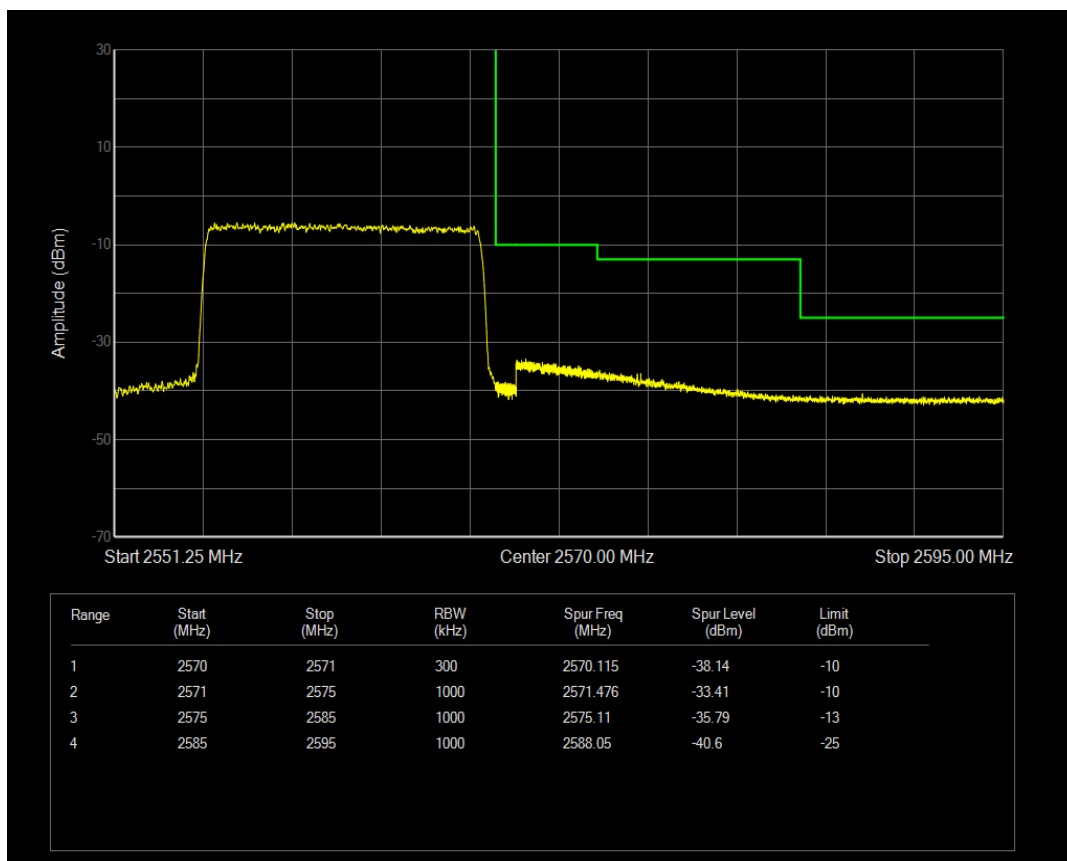
| Range | Start (MHz) | Stop (MHz) | RBW (kHz) | Spur Freq (MHz) | Spur Level (dBm) | Limit (dBm) |
|-------|-------------|------------|-----------|-----------------|------------------|-------------|
| 1     | 2570        | 2571       | 300       | 2570.052        | -45.92           | -10         |
| 2     | 2571        | 2575       | 1000      | 2572.02         | -40.93           | -10         |
| 3     | 2575        | 2585       | 1000      | 2576.49         | -41.27           | -13         |
| 4     | 2585        | 2595       | 1000      | 2586.86         | -41.21           | -25         |

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

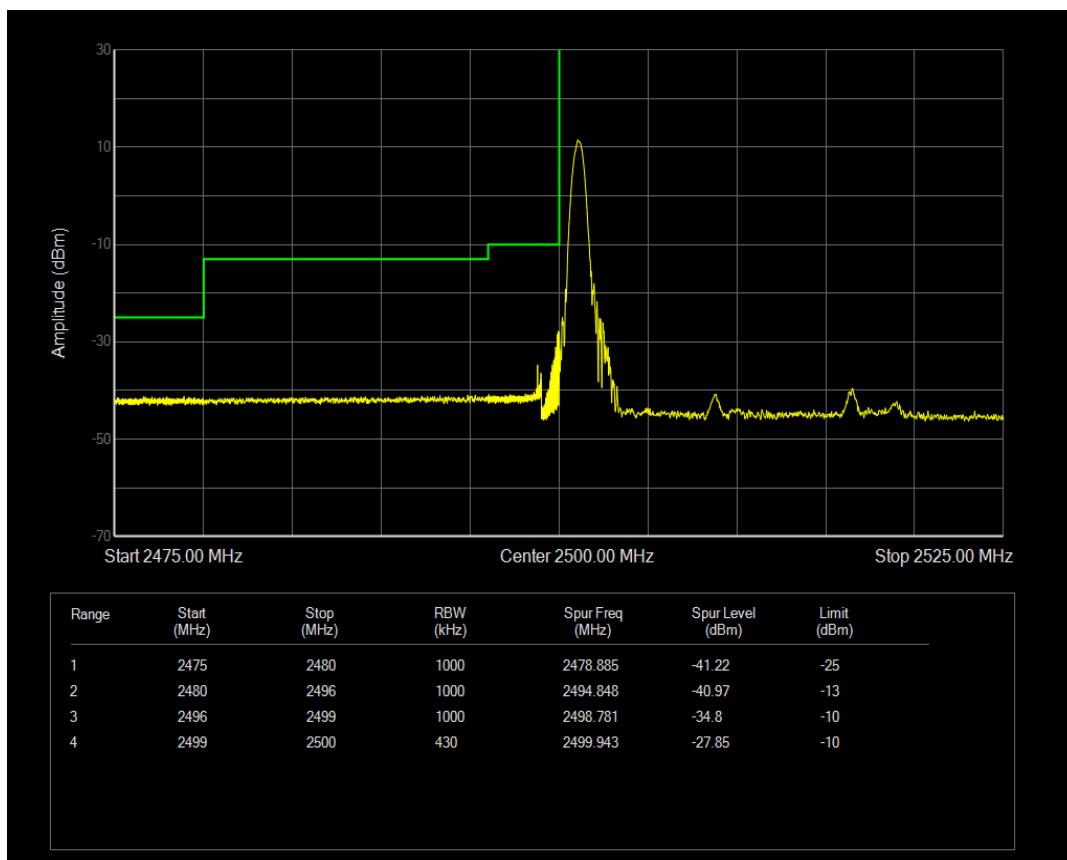


| Range | Start (MHz) | Stop (MHz) | RBW (kHz) | Spur Freq (MHz) | Spur Level (dBm) | Limit (dBm) |
|-------|-------------|------------|-----------|-----------------|------------------|-------------|
| 1     | 2570        | 2571       | 300       | 2570.004        | -27.05           | -10         |
| 2     | 2571        | 2575       | 1000      | 2571.004        | -32.03           | -10         |
| 3     | 2575        | 2585       | 1000      | 2577.57         | -41.05           | -13         |
| 4     | 2585        | 2595       | 1000      | 2593.85         | -40.99           | -25         |

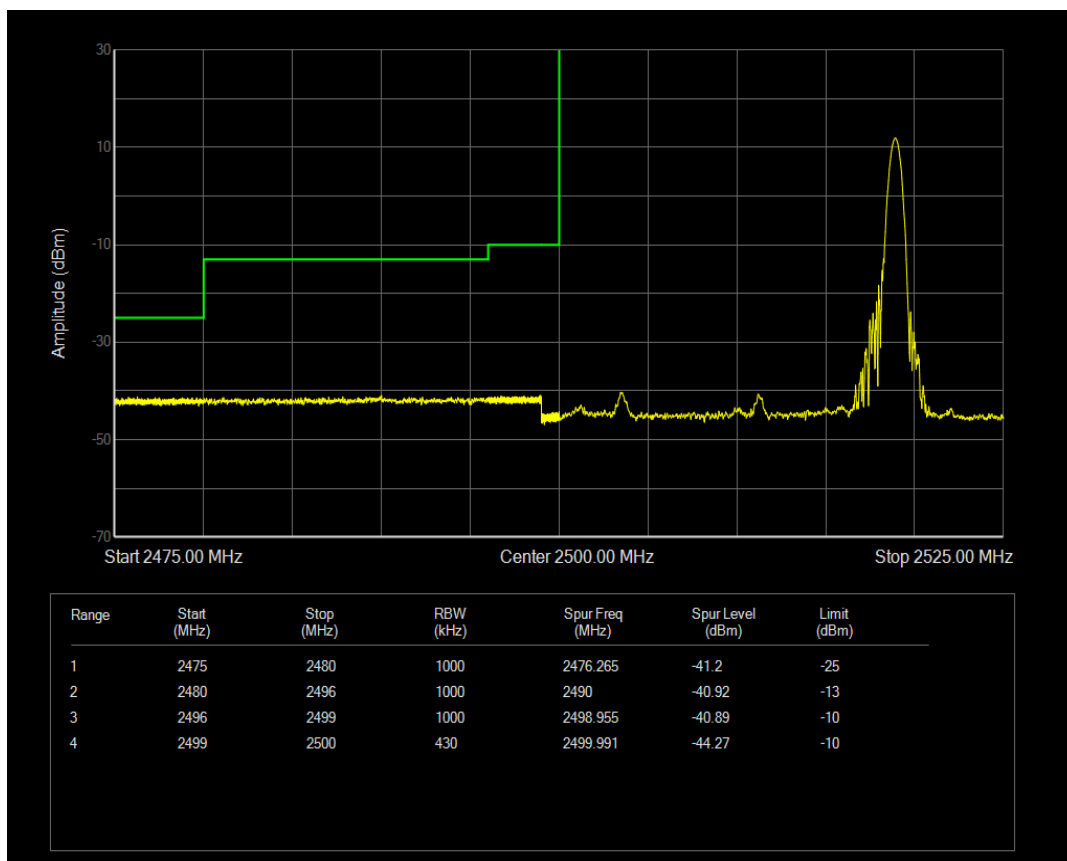
Band7 16QAM BW=15MHz Channel=21375 RB Size=75 Position=#0



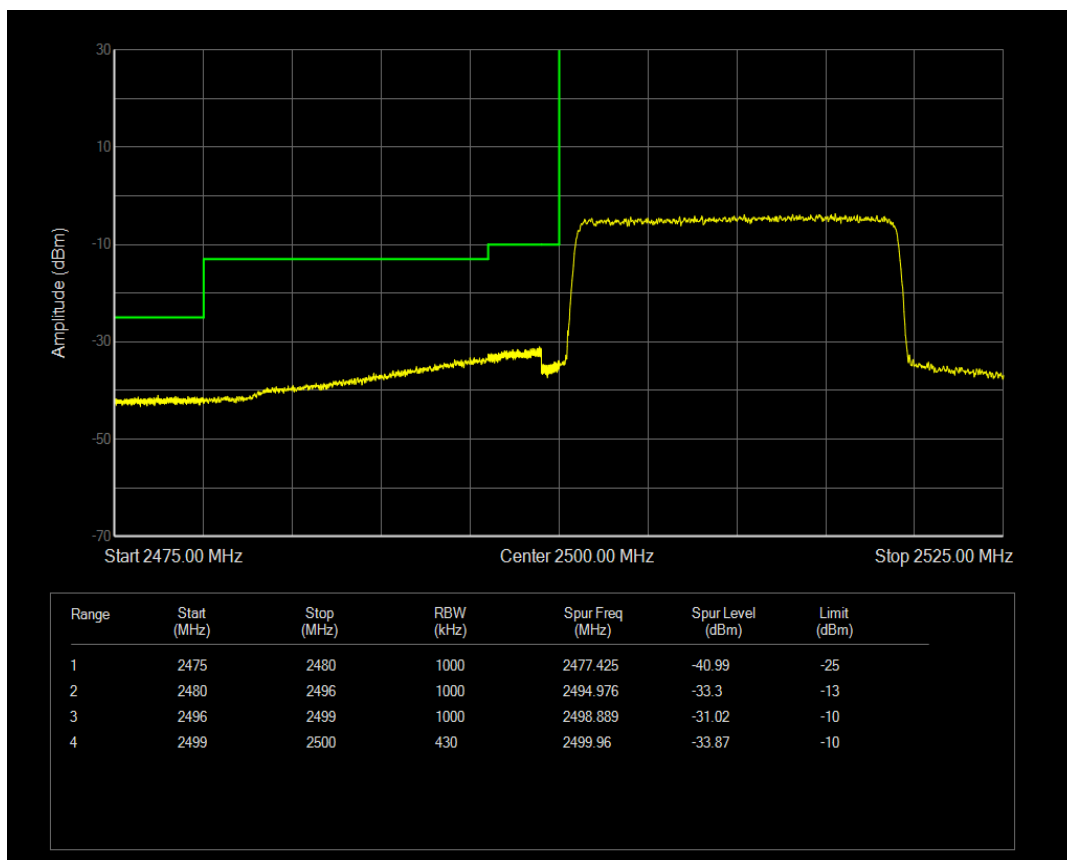
Band7 QPSK BW=20MHz Channel=20850 RB Size=1 Position=#0



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



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

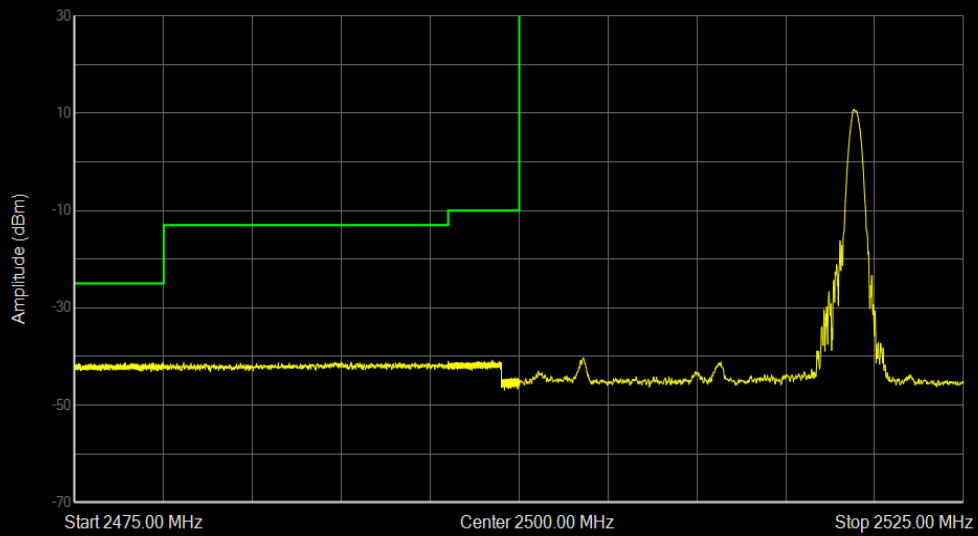


Band7 16QAM BW=20MHz Channel=20850 RB Size=1 Position=#0



| Range | Start (MHz) | Stop (MHz) | RBW (kHz) | Spur Freq (MHz) | Spur Level (dBm) | Limit (dBm) |
|-------|-------------|------------|-----------|-----------------|------------------|-------------|
| 1     | 2475        | 2480       | 1000      | 2478.61         | -41.33           | -25         |
| 2     | 2480        | 2496       | 1000      | 2495.824        | -40.77           | -13         |
| 3     | 2496        | 2499       | 1000      | 2498.97         | -37.63           | -10         |
| 4     | 2499        | 2500       | 430       | 2499.983        | -27.23           | -10         |

Band7 16QAM 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      | 2479.955        | -41.2            | -25         |
| 2     | 2480        | 2496       | 1000      | 2490.544        | -41.17           | -13         |
| 3     | 2496        | 2499       | 1000      | 2498.484        | -40.77           | -10         |
| 4     | 2499        | 2500       | 430       | 2499.76         | -44.35           | -10         |

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



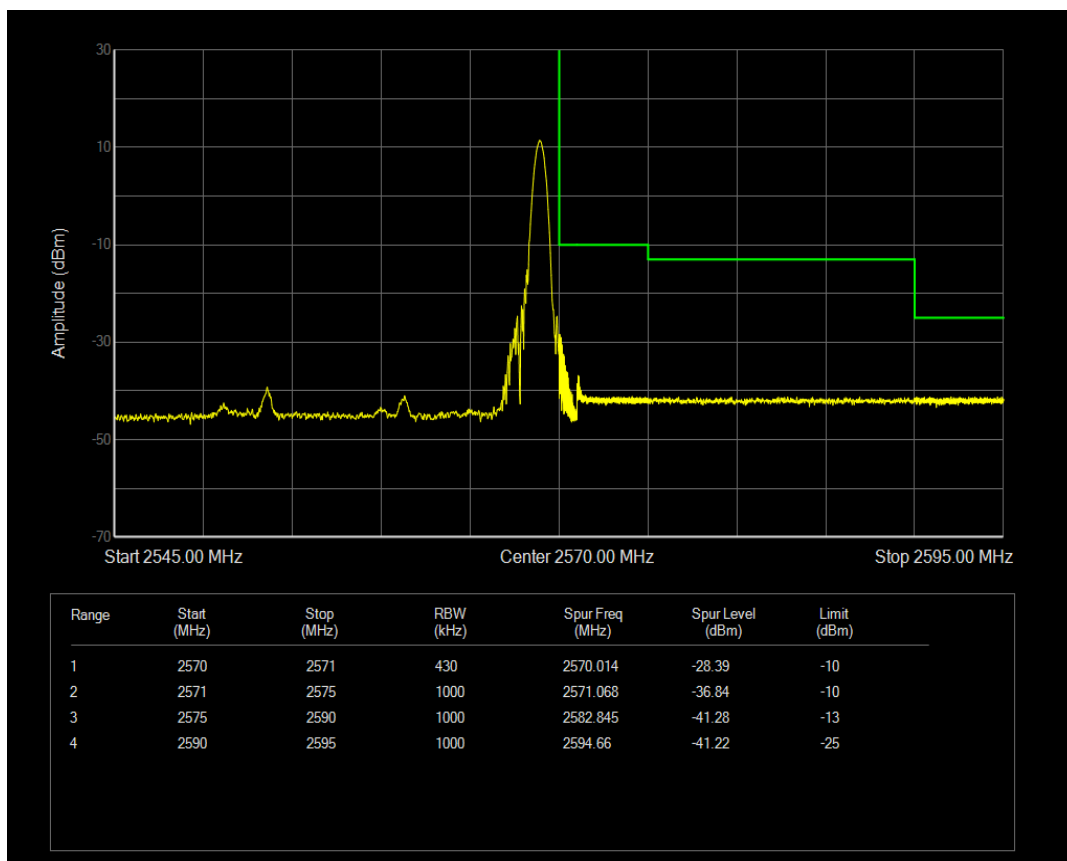
| Range | Start (MHz) | Stop (MHz) | RBW (kHz) | Spur Freq (MHz) | Spur Level (dBm) | Limit (dBm) |
|-------|-------------|------------|-----------|-----------------|------------------|-------------|
| 1     | 2475        | 2480       | 1000      | 2477.44         | -41.29           | -25         |
| 2     | 2480        | 2496       | 1000      | 2495.488        | -35.45           | -13         |
| 3     | 2496        | 2499       | 1000      | 2498.88         | -33.4            | -10         |
| 4     | 2499        | 2500       | 430       | 2499.981        | -36.59           | -10         |

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

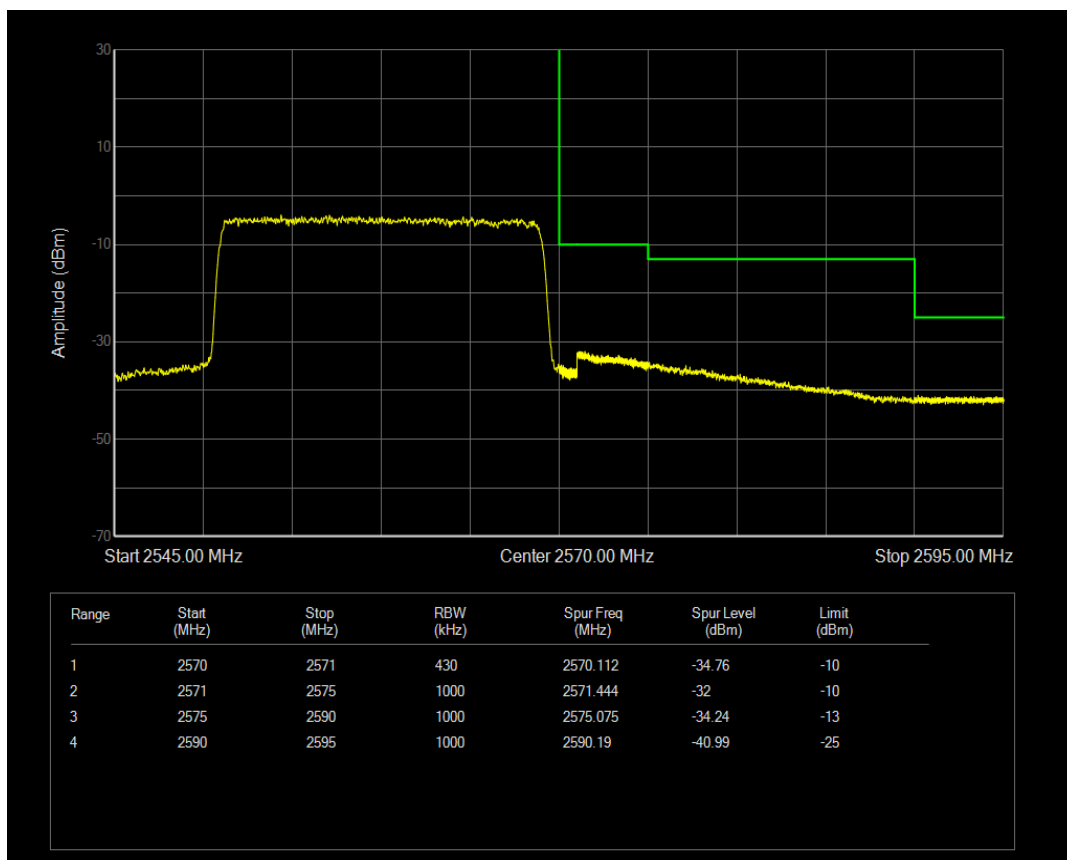


| Range | Start (MHz) | Stop (MHz) | RBW (kHz) | Spur Freq (MHz) | Spur Level (dBm) | Limit (dBm) |
|-------|-------------|------------|-----------|-----------------|------------------|-------------|
| 1     | 2570        | 2571       | 430       | 2570.687        | -44.07           | -10         |
| 2     | 2571        | 2575       | 1000      | 2572.056        | -41.02           | -10         |
| 3     | 2575        | 2590       | 1000      | 2580.37         | -40.87           | -13         |
| 4     | 2590        | 2595       | 1000      | 2590.67         | -41.13           | -25         |

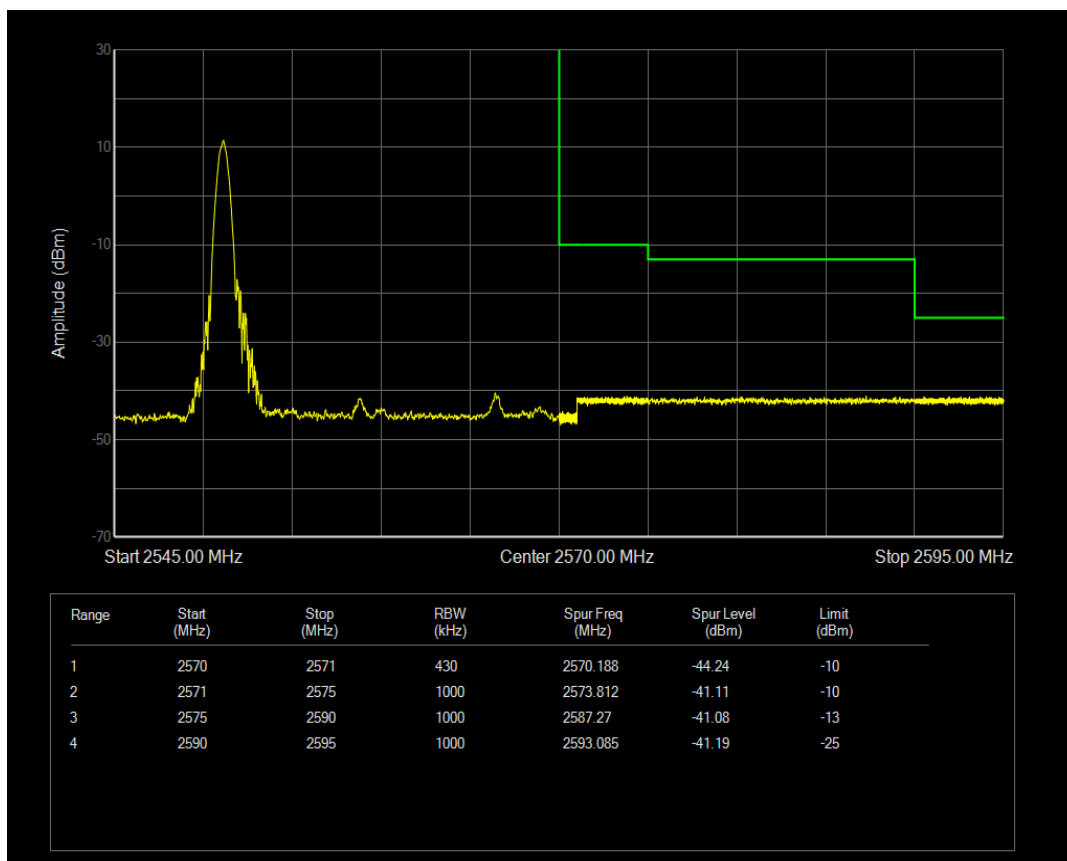
Band7 QPSK BW=20MHz Channel=21350 RB Size=1 Position=#Max



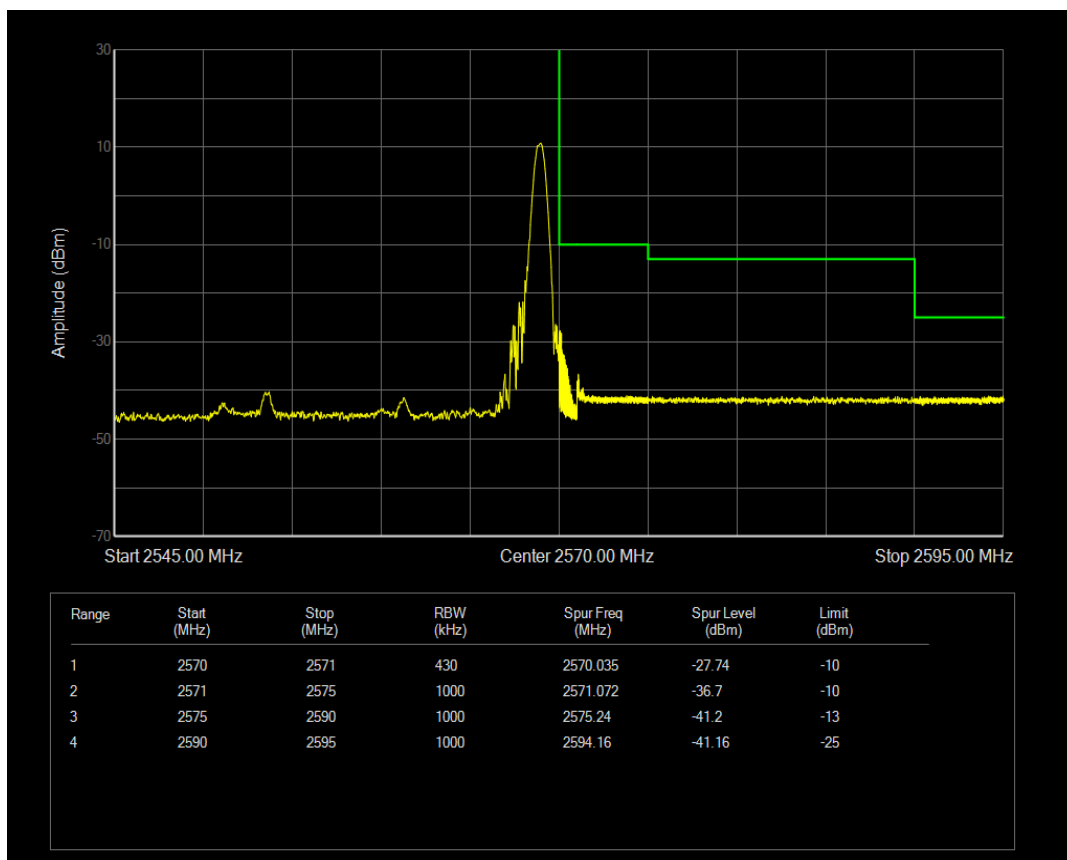
Band7 QPSK BW=20MHz Channel=21350 RB Size=100 Position=#0



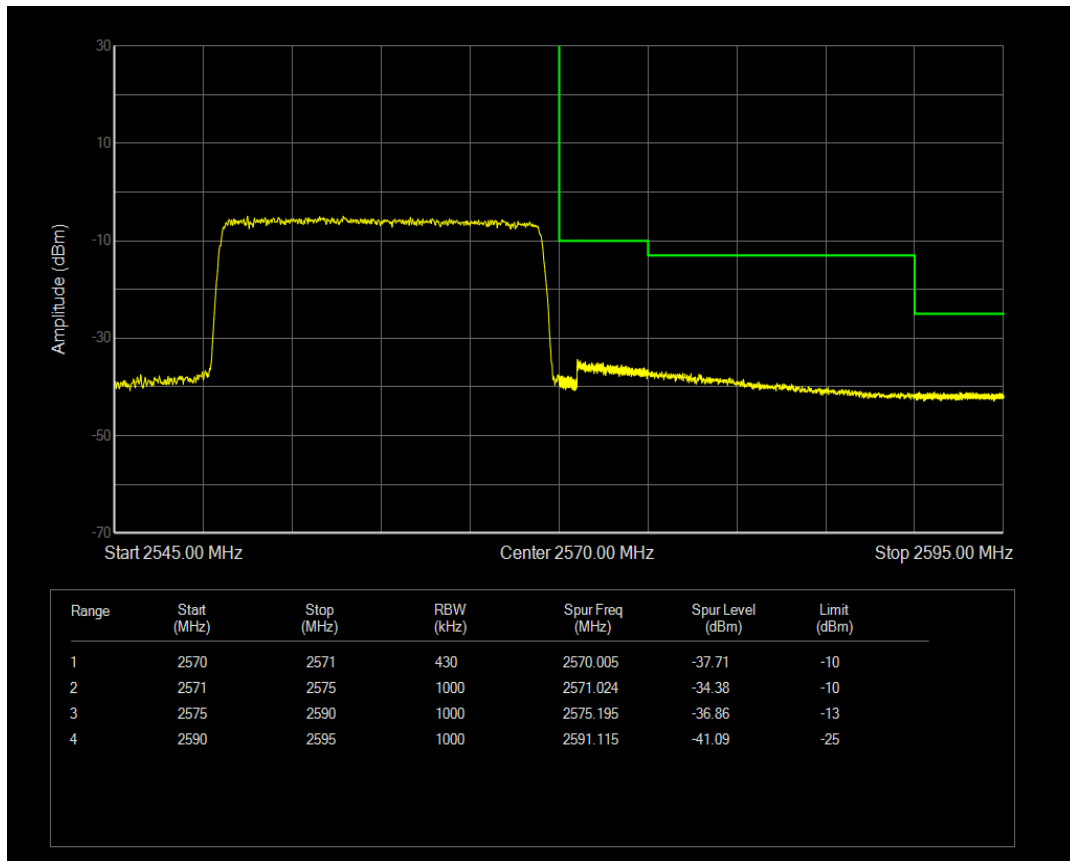
Band7 16QAM BW=20MHz Channel=21350 RB Size=1 Position=#0



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 (MHz) | UL Channel | RB Size | RB Position | Modulation | Spur Freq (MHz) | Spur Level (dBm) | Limit (dBm) | Verdict |
|--------|-----------------|------------|---------|-------------|------------|-----------------|------------------|-------------|---------|
| Band12 | 1.4             | 23017      | 1       | #0          | QPSK       | 2099.05         | -28.57           | -13         | PASS    |
| Band12 | 1.4             | 23017      | 6       | #0          | QPSK       | 2099.05         | -32.36           | -13         | PASS    |
| Band12 | 1.4             | 23017      | 1       | #0          | 16QAM      | 2096.50         | -27.45           | -13         | PASS    |
| Band12 | 1.4             | 23017      | 6       | #0          | 16QAM      | 2099.05         | -31.34           | -13         | PASS    |
| Band12 | 1.4             | 23095      | 1       | #0          | QPSK       | 2122.00         | -30.74           | -13         | PASS    |
| Band12 | 1.4             | 23095      | 6       | #0          | QPSK       | 2122.00         | -32.13           | -13         | PASS    |
| Band12 | 1.4             | 23095      | 1       | #0          | 16QAM      | 2122.00         | -33.84           | -13         | PASS    |
| Band12 | 1.4             | 23095      | 6       | #0          | 16QAM      | 2122.00         | -32.96           | -13         | PASS    |
| Band12 | 1.4             | 23173      | 1       | #0          | QPSK       | 2144.95         | -32.76           | -13         | PASS    |
| Band12 | 1.4             | 23173      | 6       | #0          | QPSK       | 2144.95         | -33.70           | -13         | PASS    |
| Band12 | 1.4             | 23173      | 1       | #0          | 16QAM      | 25597.30        | -34.44           | -13         | PASS    |
| Band12 | 1.4             | 23173      | 6       | #0          | 16QAM      | 25255.60        | -33.98           | -13         | PASS    |
| Band12 | 3               | 23025      | 1       | #0          | QPSK       | 2099.05         | -29.77           | -13         | PASS    |
| Band12 | 3               | 23025      | 15      | #0          | QPSK       | 25332.10        | -33.01           | -13         | PASS    |
| Band12 | 3               | 23025      | 1       | #0          | 16QAM      | 2096.50         | -32.28           | -13         | PASS    |
| Band12 | 3               | 23025      | 15      | #0          | 16QAM      | 26010.40        | -34.06           | -13         | PASS    |
| Band12 | 3               | 23095      | 1       | #0          | QPSK       | 2119.45         | -33.87           | -13         | PASS    |
| Band12 | 3               | 23095      | 15      | #0          | QPSK       | 26433.70        | -33.52           | -13         | PASS    |
| Band12 | 3               | 23095      | 1       | #0          | 16QAM      | 2119.45         | -30.13           | -13         | PASS    |
| Band12 | 3               | 23095      | 15      | #0          | 16QAM      | 25337.20        | -32.76           | -13         | PASS    |

|        |    |       |    |    |       |          |        |     |      |
|--------|----|-------|----|----|-------|----------|--------|-----|------|
| Band12 | 3  | 23165 | 1  | #0 | QPSK  | 2139.85  | -27.49 | -13 | PASS |
| Band12 | 3  | 23165 | 15 | #0 | QPSK  | 25242.85 | -34.51 | -13 | PASS |
| Band12 | 3  | 23165 | 1  | #0 | 16QAM | 2139.85  | -27.62 | -13 | PASS |
| Band12 | 3  | 23165 | 15 | #0 | 16QAM | 26160.85 | -33.41 | -13 | PASS |
| Band12 | 5  | 23035 | 1  | #0 | QPSK  | 2099.05  | -29.78 | -13 | PASS |
| Band12 | 5  | 23035 | 25 | #0 | QPSK  | 25375.45 | -34.49 | -13 | PASS |
| Band12 | 5  | 23035 | 1  | #0 | 16QAM | 2096.50  | -32.19 | -13 | PASS |
| Band12 | 5  | 23035 | 25 | #0 | 16QAM | 25617.70 | -34.20 | -13 | PASS |
| Band12 | 5  | 23095 | 1  | #0 | QPSK  | 2116.90  | -27.77 | -13 | PASS |
| Band12 | 5  | 23095 | 25 | #0 | QPSK  | 25102.60 | -34.54 | -13 | PASS |
| Band12 | 5  | 23095 | 1  | #0 | 16QAM | 2116.90  | -25.85 | -13 | PASS |
| Band12 | 5  | 23095 | 25 | #0 | 16QAM | 25291.30 | -33.98 | -13 | PASS |
| Band12 | 5  | 23155 | 1  | #0 | QPSK  | 2134.75  | -29.12 | -13 | PASS |
| Band12 | 5  | 23155 | 25 | #0 | QPSK  | 26107.30 | -34.85 | -13 | PASS |
| Band12 | 5  | 23155 | 1  | #0 | 16QAM | 2134.75  | -28.23 | -13 | PASS |
| Band12 | 5  | 23155 | 25 | #0 | 16QAM | 25174.00 | -33.56 | -13 | PASS |
| Band12 | 10 | 23060 | 1  | #0 | QPSK  | 2099.05  | -31.82 | -13 | PASS |
| Band12 | 10 | 23060 | 50 | #0 | QPSK  | 25967.05 | -33.97 | -13 | PASS |
| Band12 | 10 | 23060 | 1  | #0 | 16QAM | 2099.05  | -25.28 | -13 | PASS |
| Band12 | 10 | 23060 | 50 | #0 | 16QAM | 25681.45 | -33.83 | -13 | PASS |
| Band12 | 10 | 23095 | 1  | #0 | QPSK  | 2109.25  | -30.49 | -13 | PASS |
| Band12 | 10 | 23095 | 50 | #0 | QPSK  | 25189.30 | -34.15 | -13 | PASS |
| Band12 | 10 | 23095 | 1  | #0 | 16QAM | 2109.25  | -32.48 | -13 | PASS |
| Band12 | 10 | 23095 | 50 | #0 | 16QAM | 26074.15 | -33.33 | -13 | PASS |
| Band12 | 10 | 23130 | 1  | #0 | QPSK  | 2119.45  | -30.43 | -13 | PASS |
| Band12 | 10 | 23130 | 50 | #0 | QPSK  | 25612.60 | -34.54 | -13 | PASS |
| Band12 | 10 | 23130 | 1  | #0 | 16QAM | 2119.45  | -31.72 | -13 | PASS |
| Band12 | 10 | 23130 | 50 | #0 | 16QAM | 26125.15 | -34.14 | -13 | PASS |
| Band17 | 5  | 23755 | 1  | #0 | QPSK  | 2111.80  | -29.16 | -13 | PASS |
| Band17 | 5  | 23755 | 25 | #0 | QPSK  | 26076.70 | -33.92 | -13 | PASS |
| Band17 | 5  | 23755 | 1  | #0 | 16QAM | 2111.80  | -31.52 | -13 | PASS |
| Band17 | 5  | 23755 | 25 | #0 | 16QAM | 25653.40 | -34.11 | -13 | PASS |
| Band17 | 5  | 23790 | 1  | #0 | QPSK  | 2124.55  | -31.08 | -13 | PASS |
| Band17 | 5  | 23790 | 25 | #0 | QPSK  | 25627.90 | -33.86 | -13 | PASS |
| Band17 | 5  | 23790 | 1  | #0 | 16QAM | 2124.55  | -27.40 | -13 | PASS |
| Band17 | 5  | 23790 | 25 | #0 | 16QAM | 25242.85 | -34.26 | -13 | PASS |
| Band17 | 5  | 23825 | 1  | #0 | QPSK  | 2134.75  | -29.53 | -13 | PASS |
| Band17 | 5  | 23825 | 25 | #0 | QPSK  | 25383.10 | -34.53 | -13 | PASS |
| Band17 | 5  | 23825 | 1  | #0 | 16QAM | 2134.75  | -29.99 | -13 | PASS |
| Band17 | 5  | 23825 | 25 | #0 | 16QAM | 26012.95 | -34.21 | -13 | PASS |
| Band17 | 10 | 23780 | 1  | #0 | QPSK  | 2114.35  | -27.80 | -13 | PASS |
| Band17 | 10 | 23780 | 50 | #0 | QPSK  | 25556.50 | -34.86 | -13 | PASS |
| Band17 | 10 | 23780 | 1  | #0 | 16QAM | 2114.35  | -28.24 | -13 | PASS |
| Band17 | 10 | 23780 | 50 | #0 | 16QAM | 25719.70 | -34.32 | -13 | PASS |