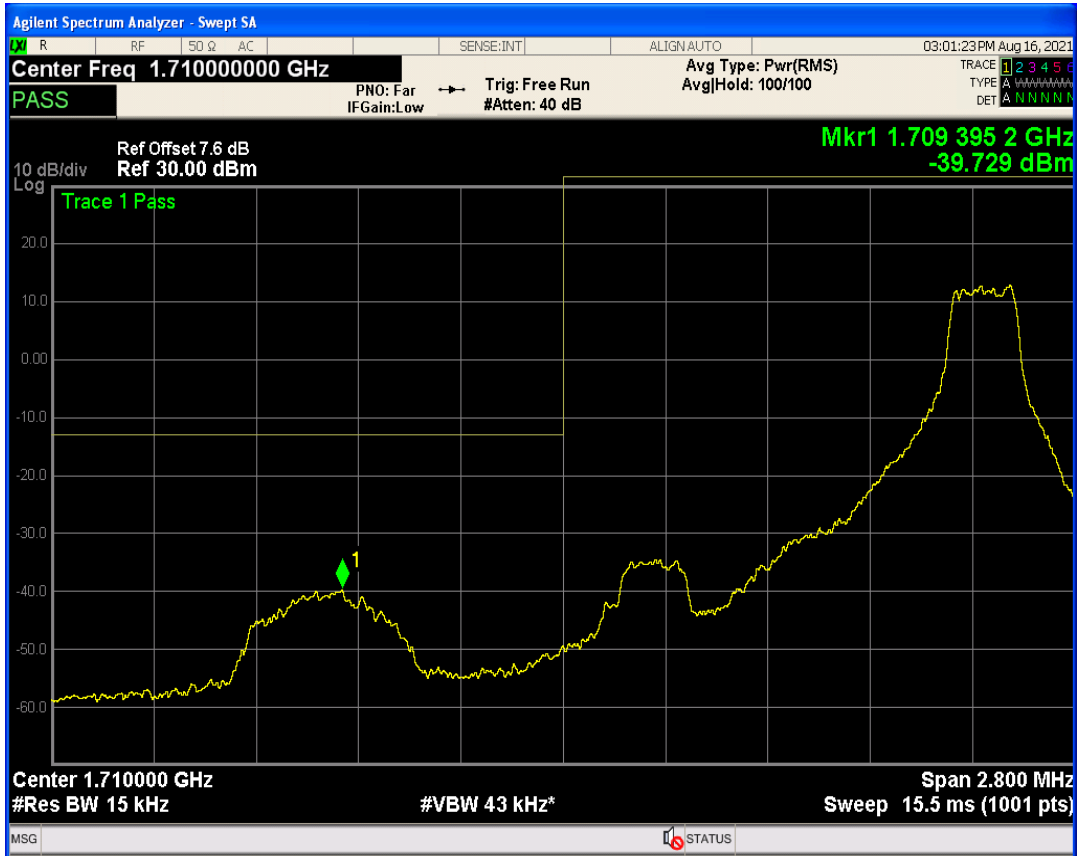
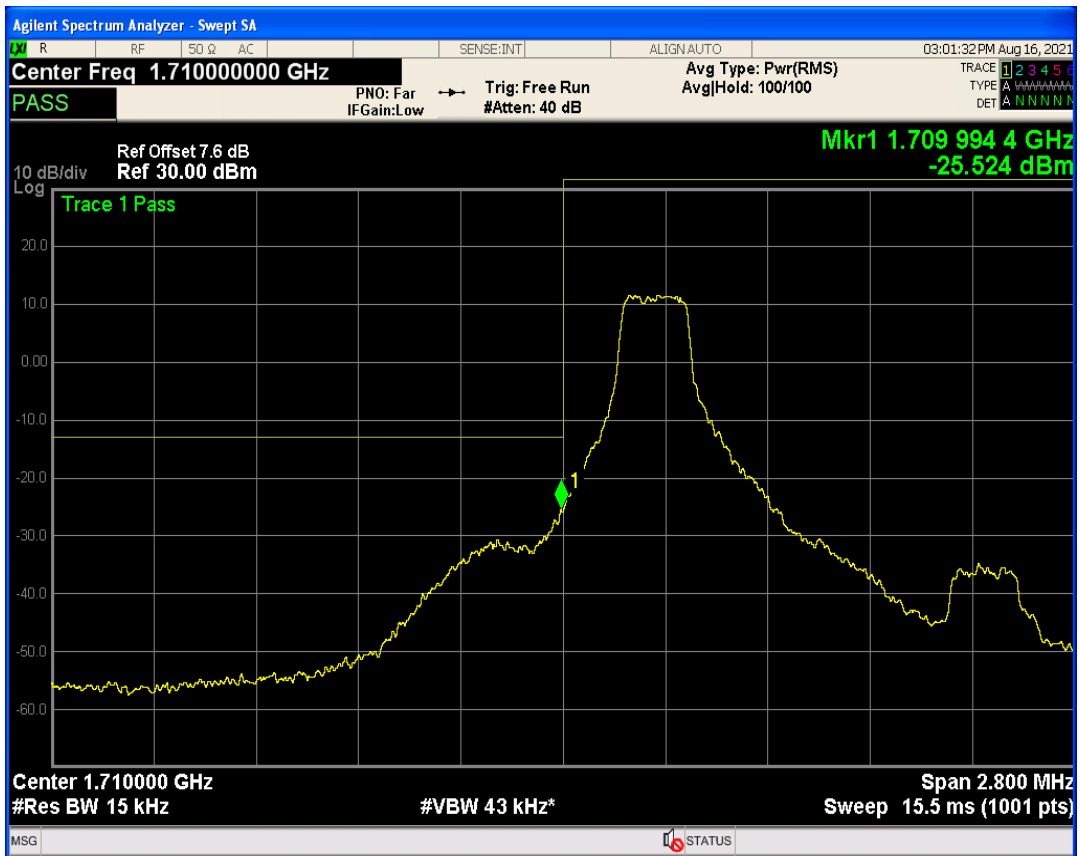
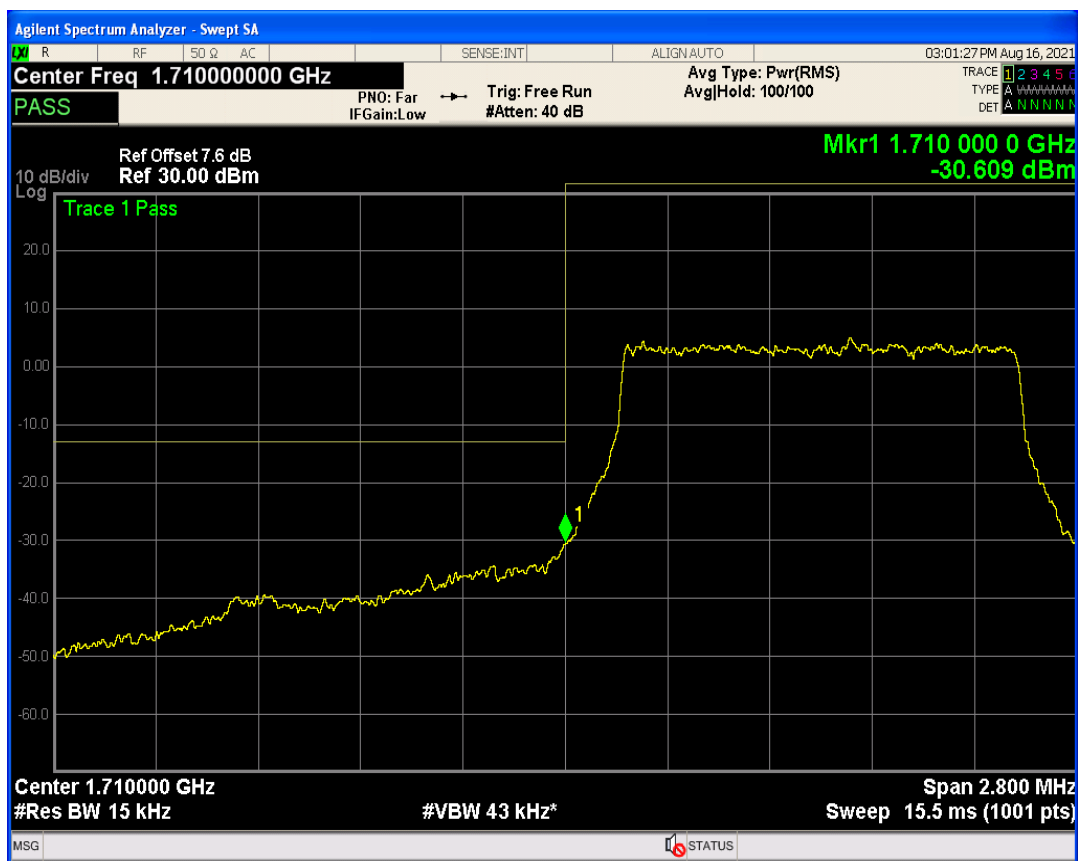




Band4 QAM16 BW=1.4MHz Channel=19957 RB Size=1 Position=#0



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



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



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



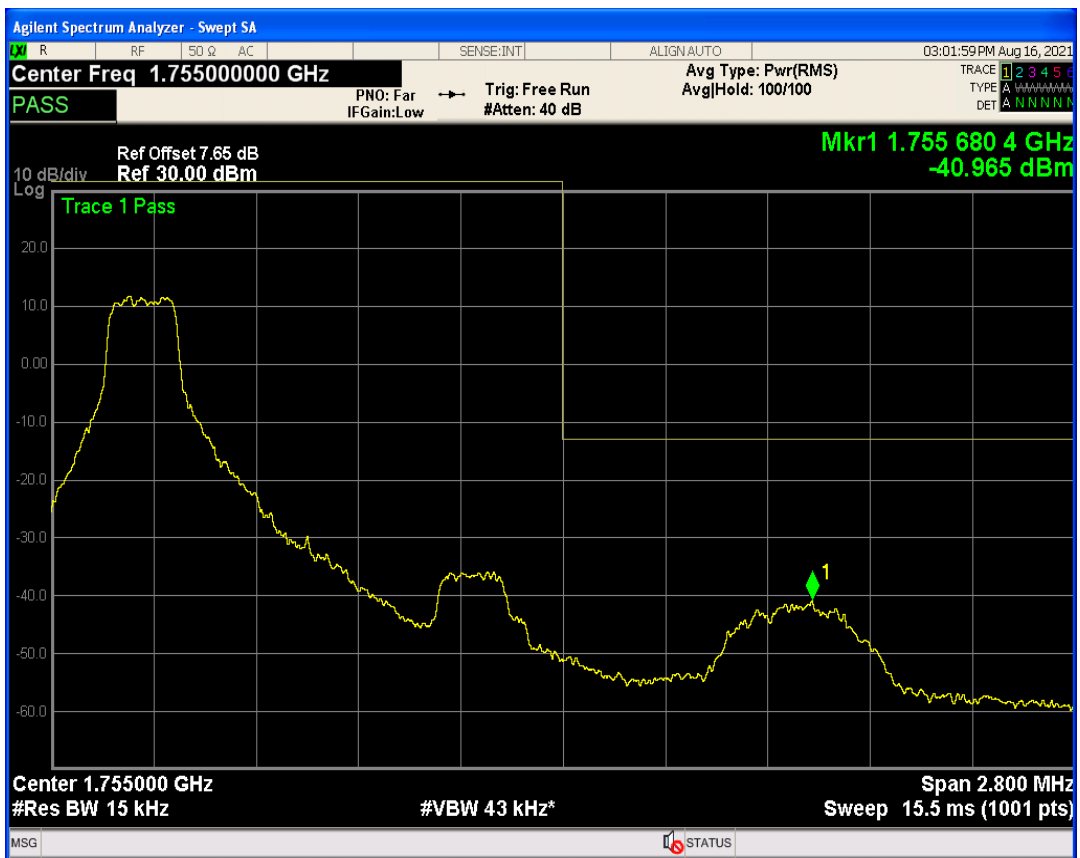
Band4 QPSK BW=1.4MHz Channel=20393 RB Size=1 Position=#0



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



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



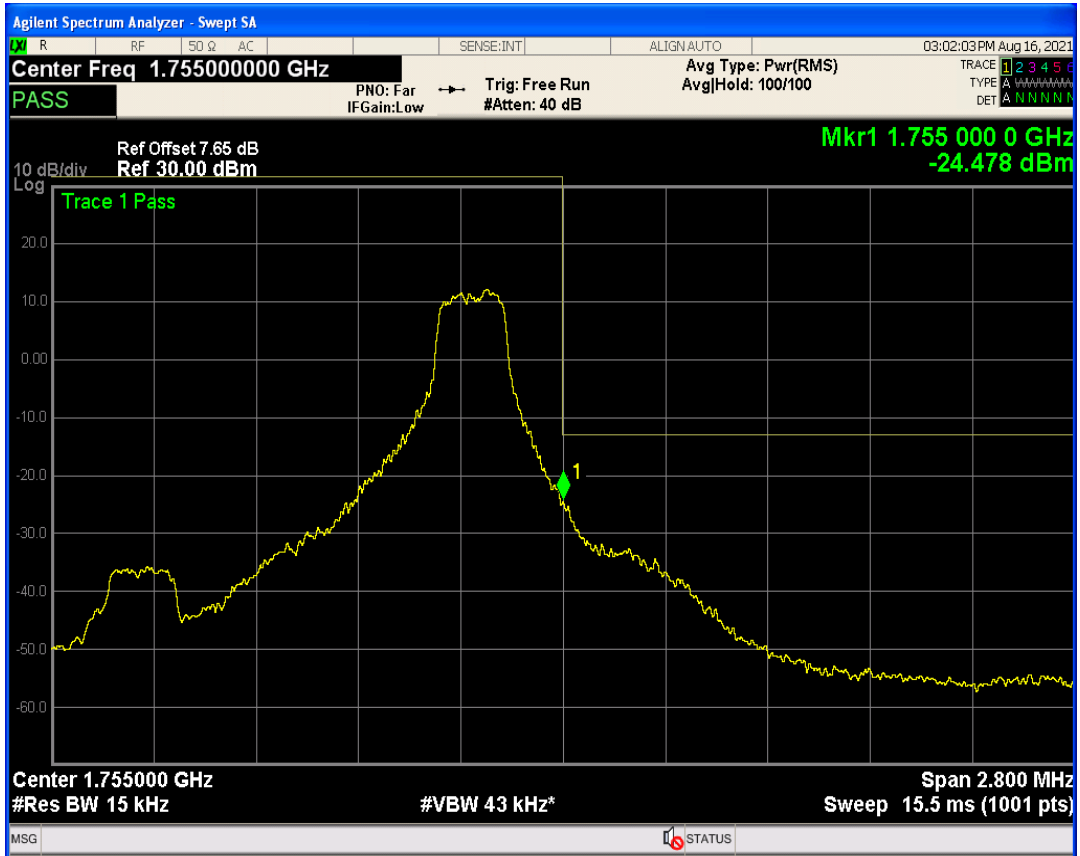
Band4 QPSK BW=1.4MHz Channel=20393 RB Size=6 Position=#0



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



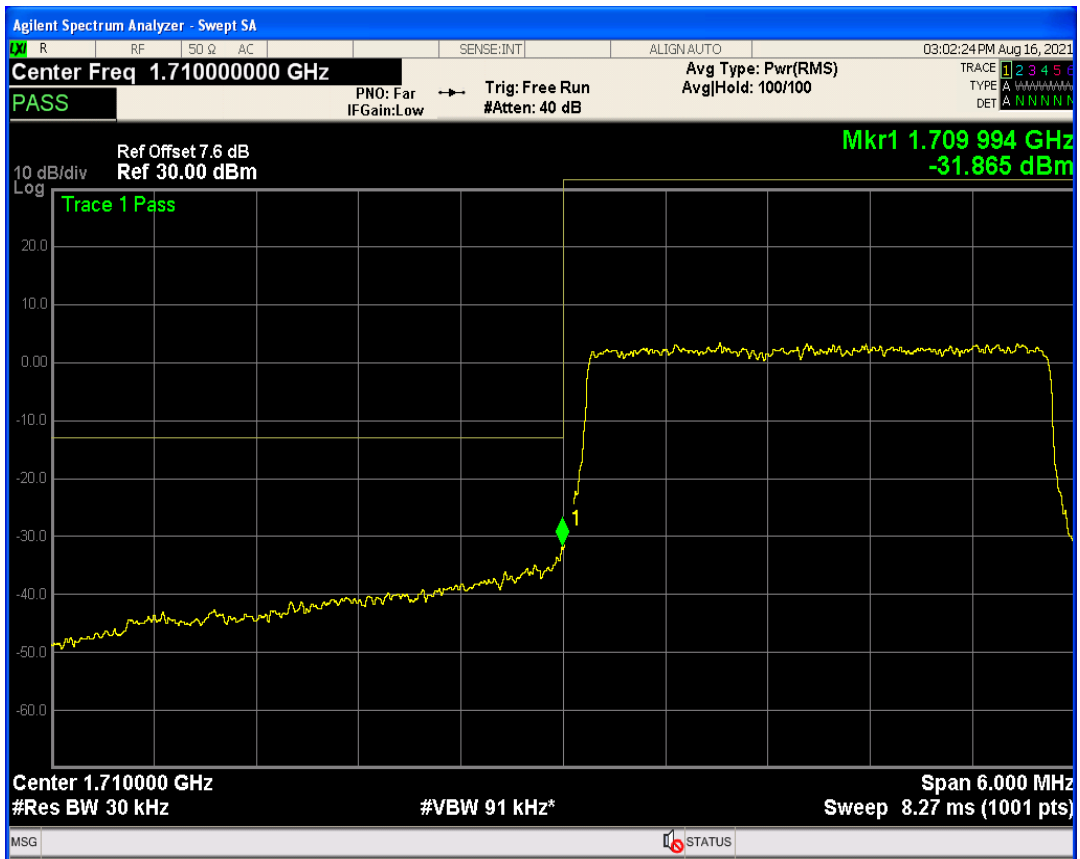
Band4 QAM16 BW=1.4MHz Channel=20393 RB Size=1 Position=#Max



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



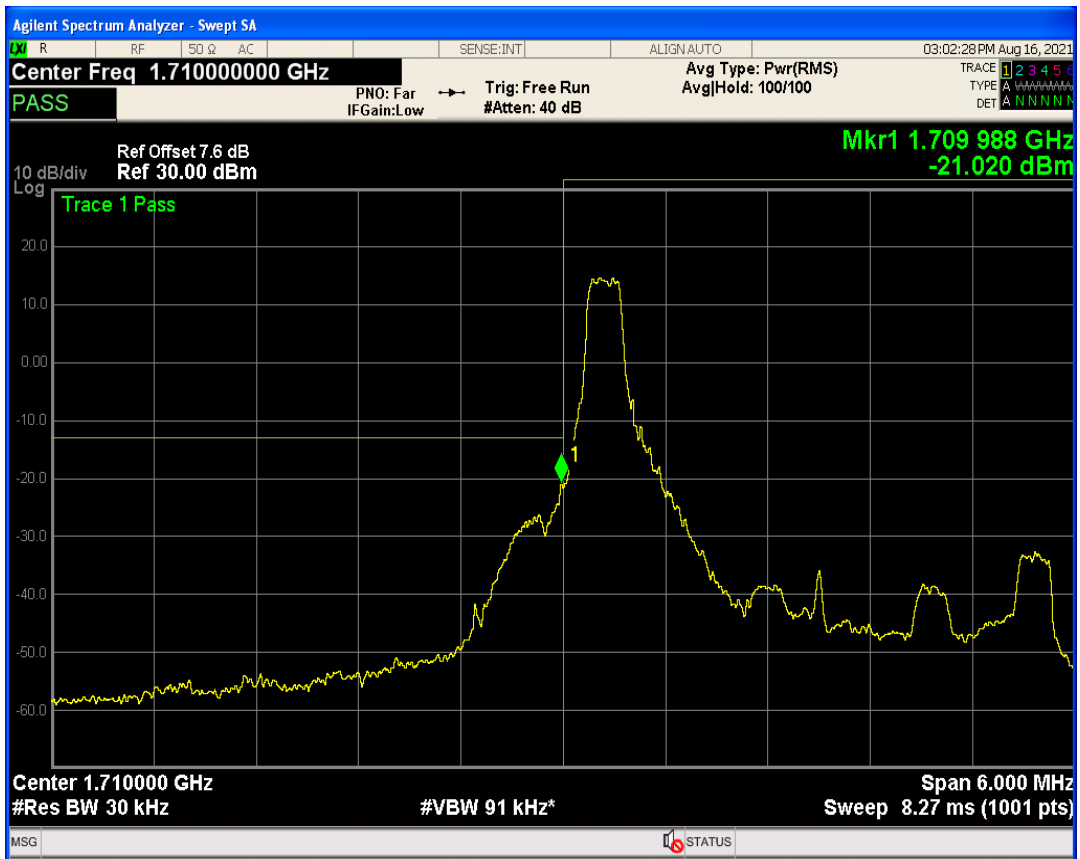
Band4 QPSK BW=3MHz Channel=19965 RB Size=15 Position=#0



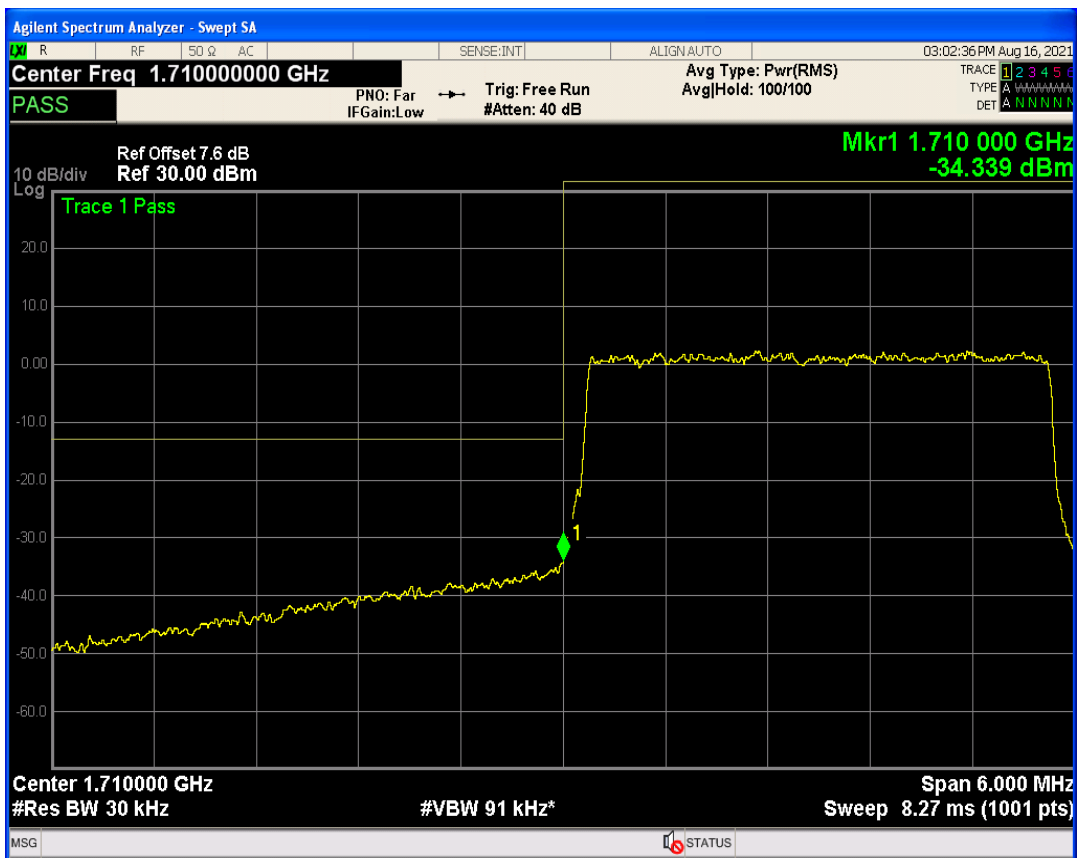
Band4 QPSK BW=3MHz Channel=19965 RB Size=1 Position=#Max



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



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



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





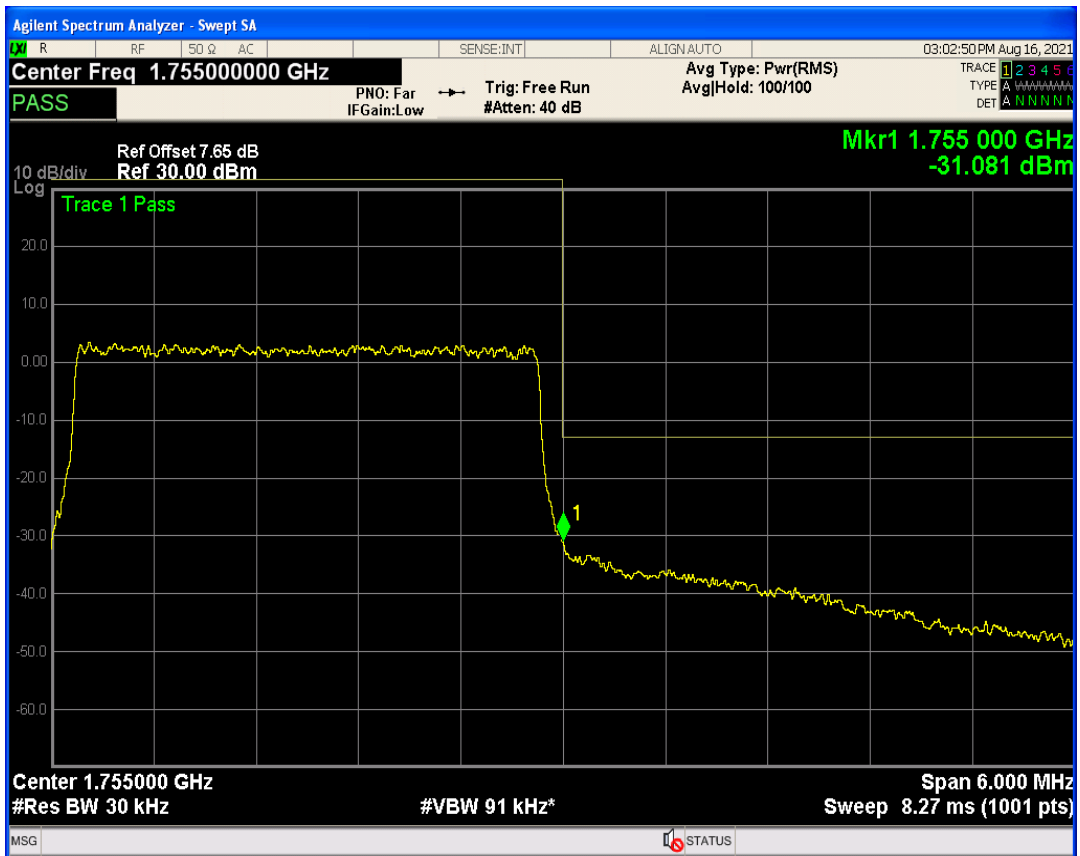
Band4 QPSK BW=3MHz Channel=20385 RB Size=1 Position=#Max



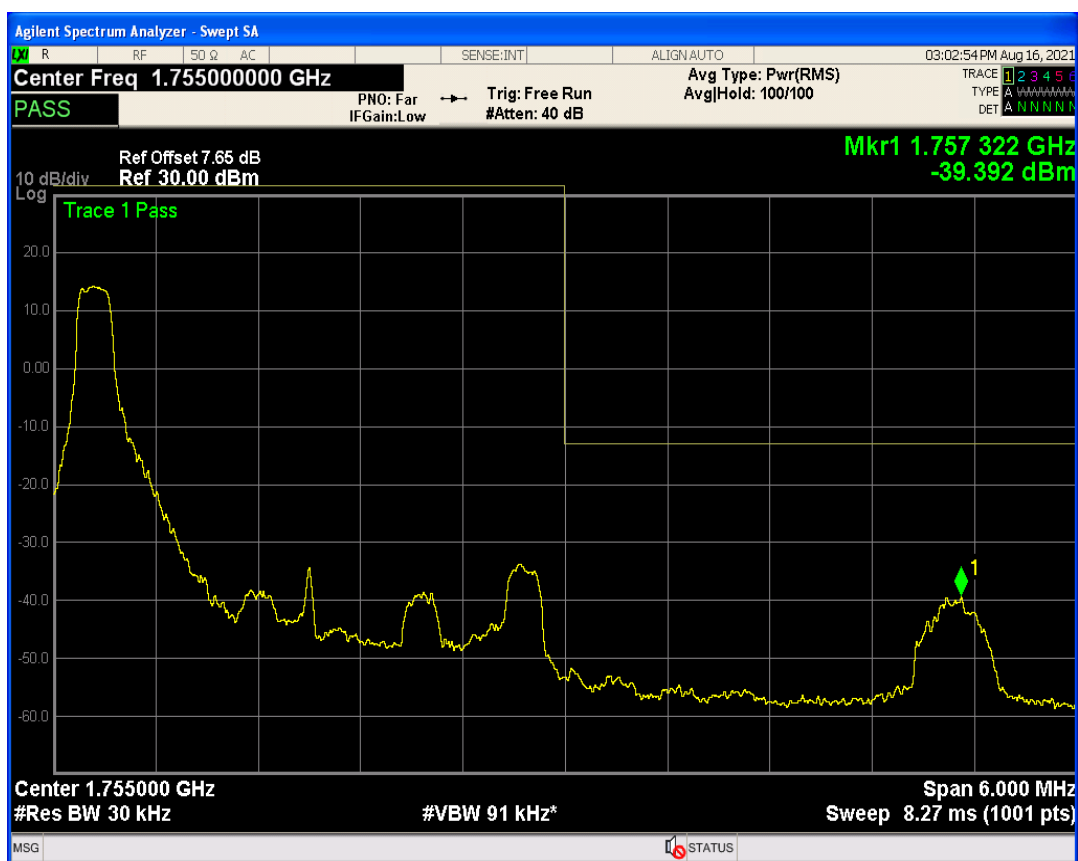
Band4 QPSK BW=3MHz Channel=20385 RB Size=1 Position=#0



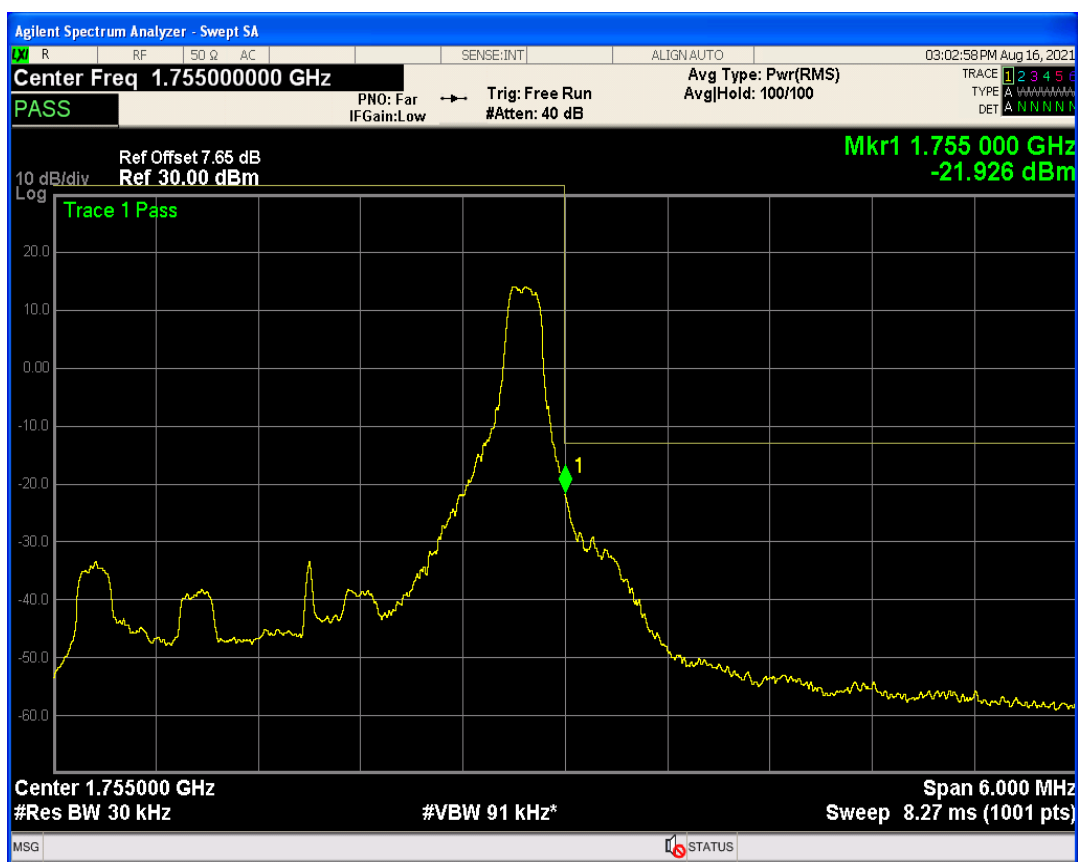
Band4 QPSK BW=3MHz Channel=20385 RB Size=15 Position=#0



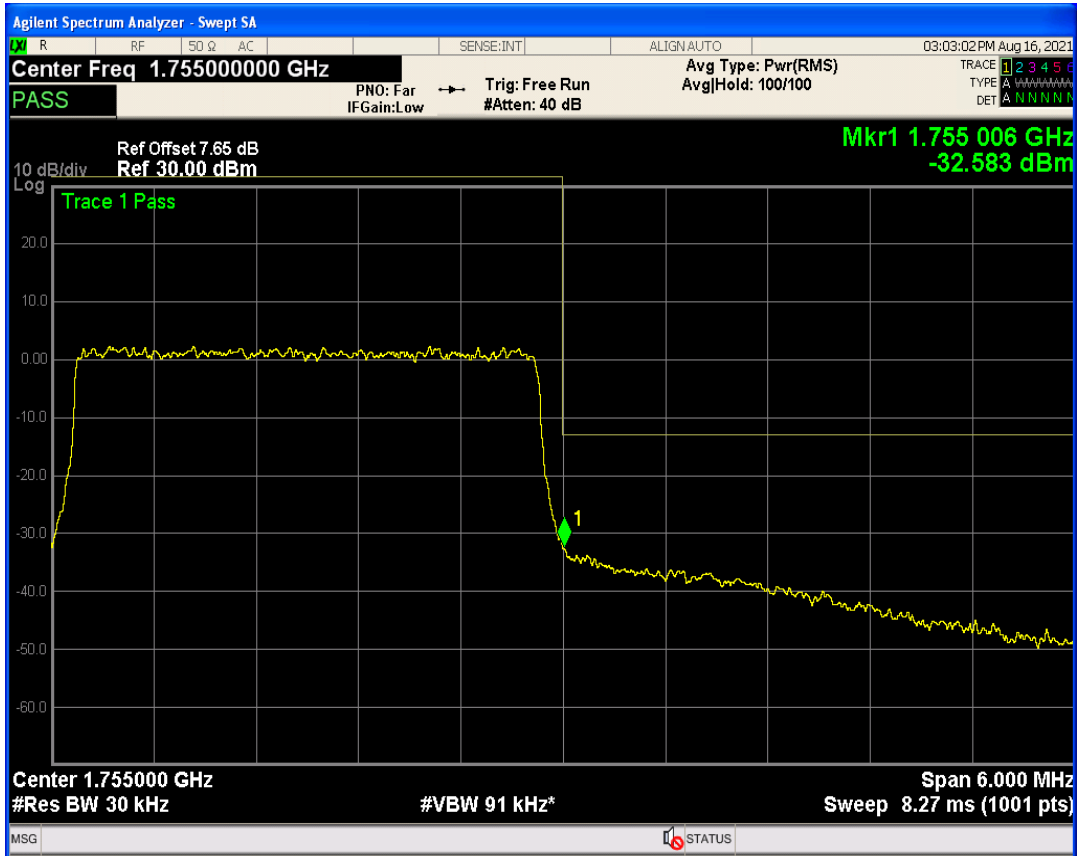
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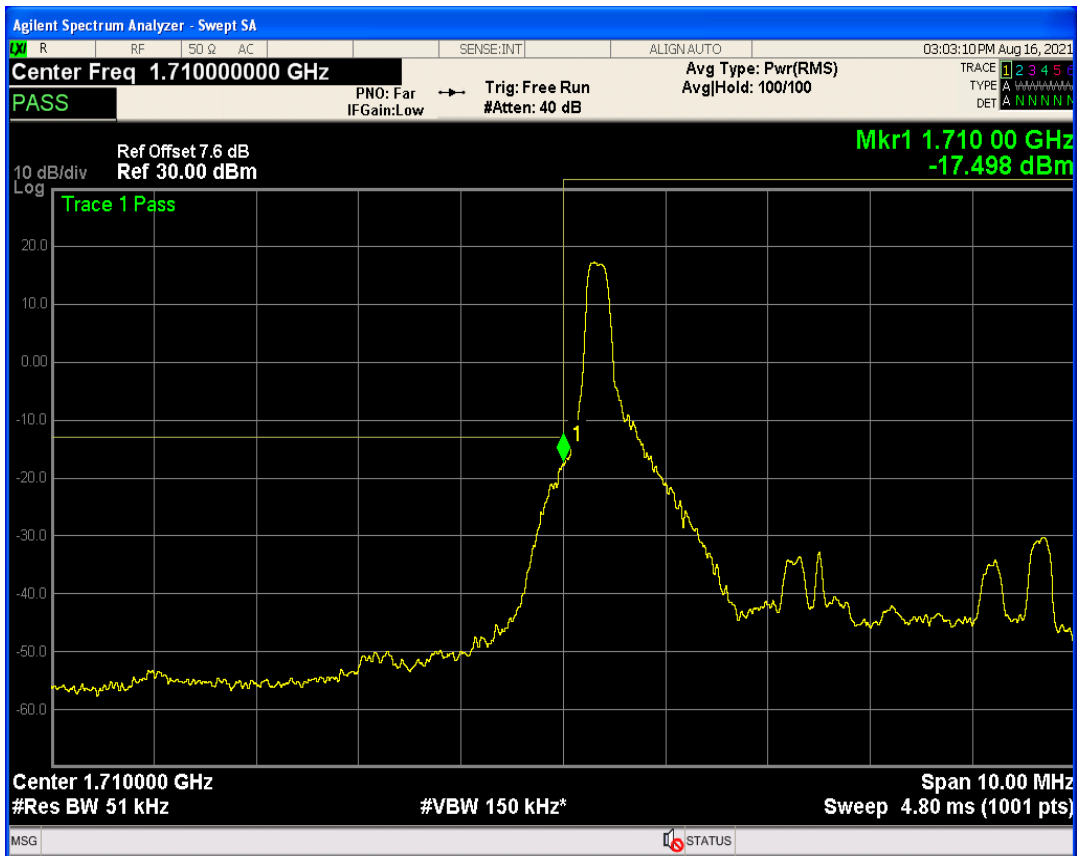
Band4 QAM16 BW=3MHz Channel=20385 RB Size=1 Position=#Max



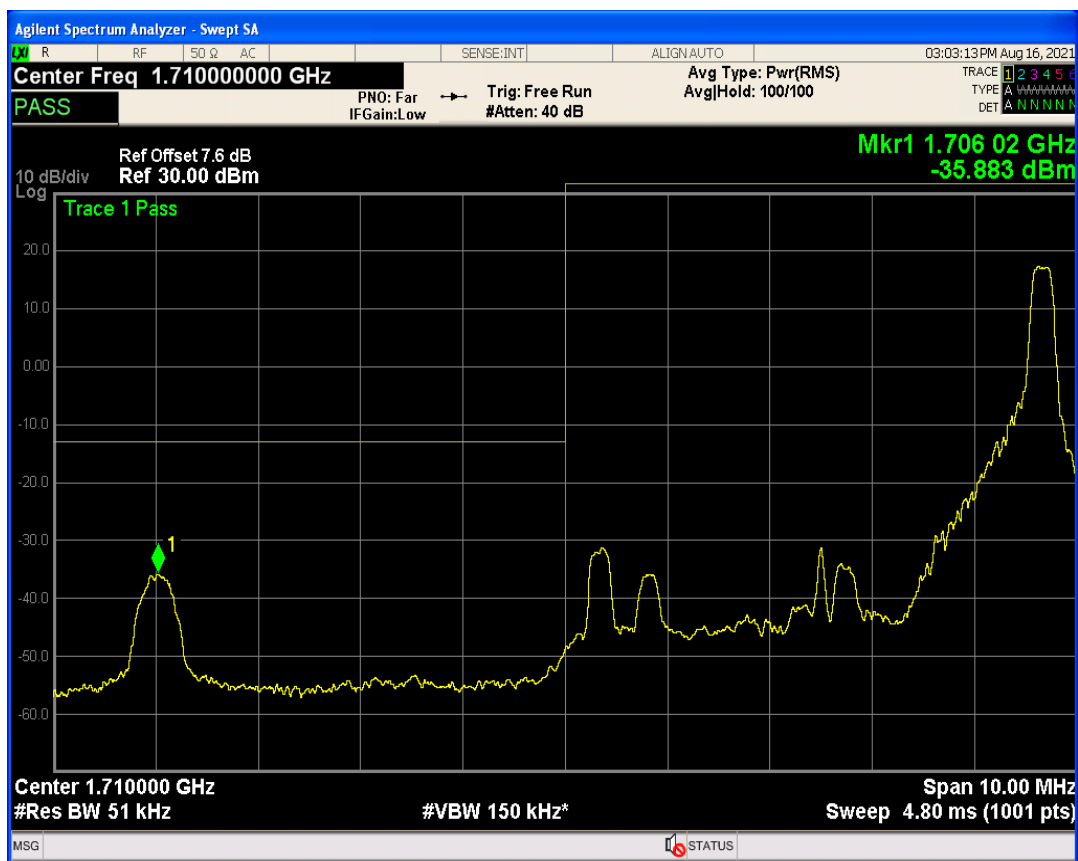
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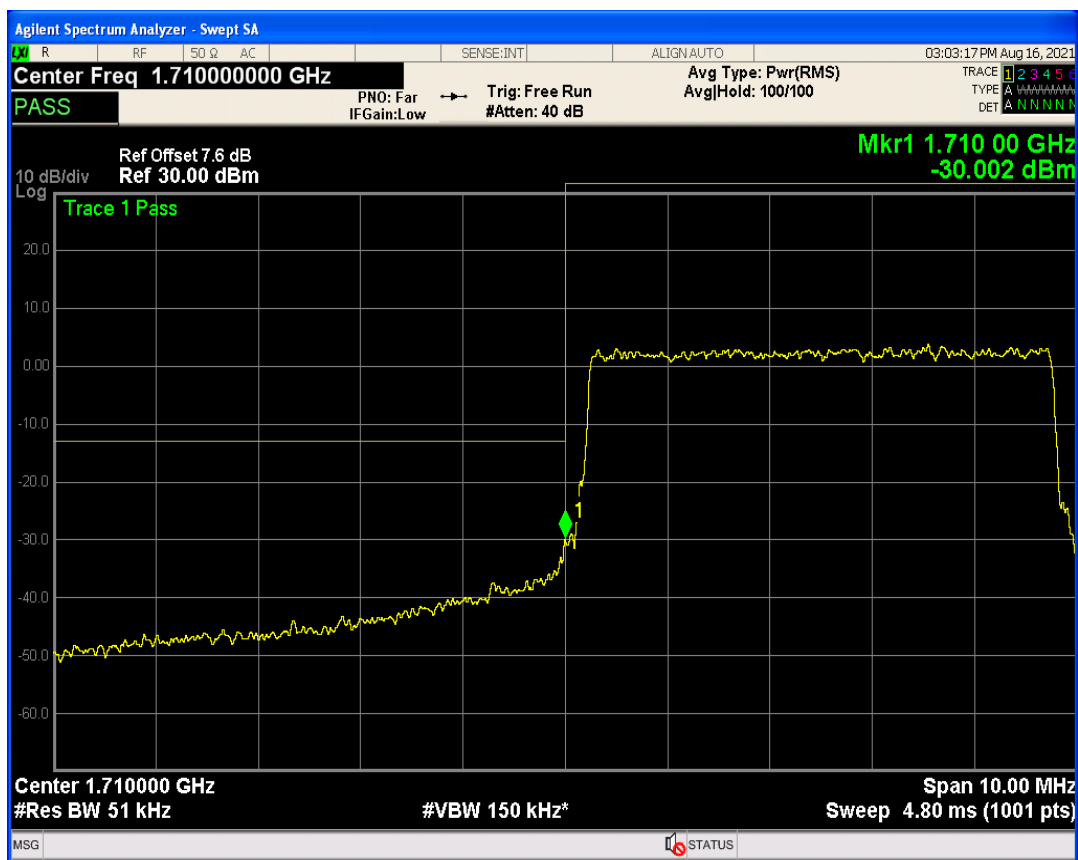
Band4 QPSK BW=5MHz Channel=19975 RB Size=1 Position=#0



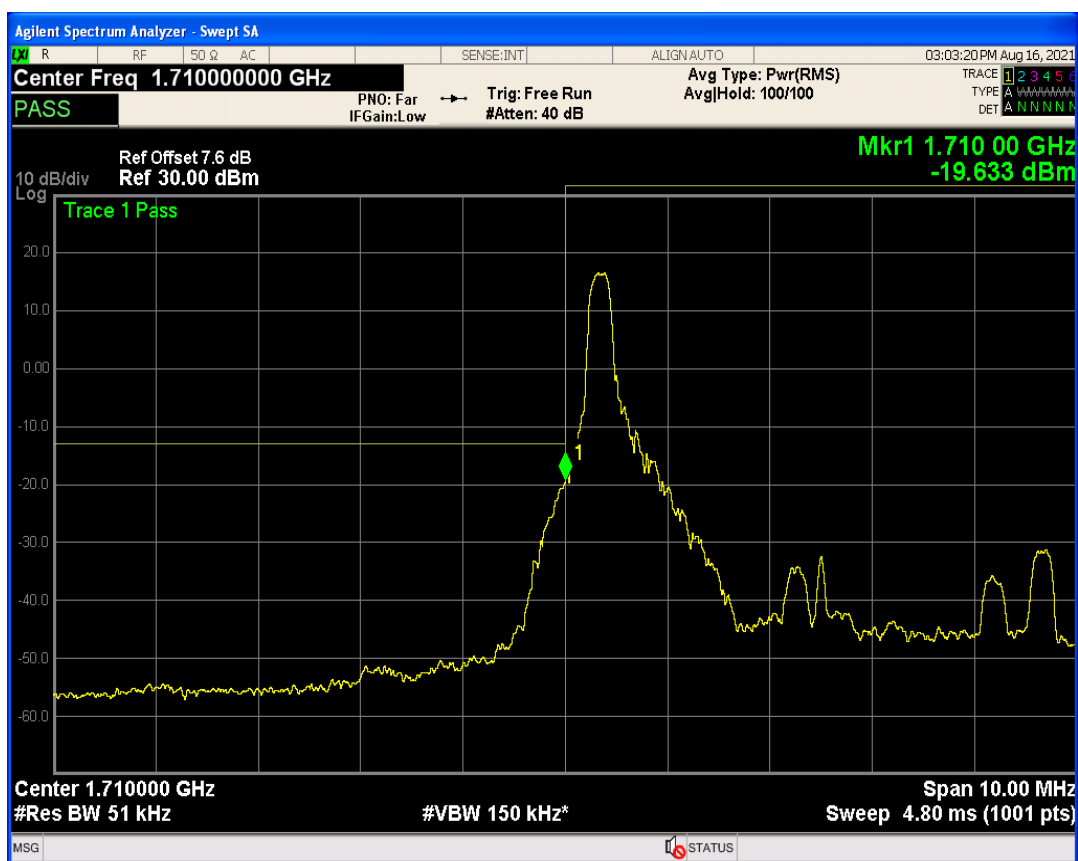
Band4 QPSK BW=5MHz Channel=19975 RB Size=1 Position=#Max



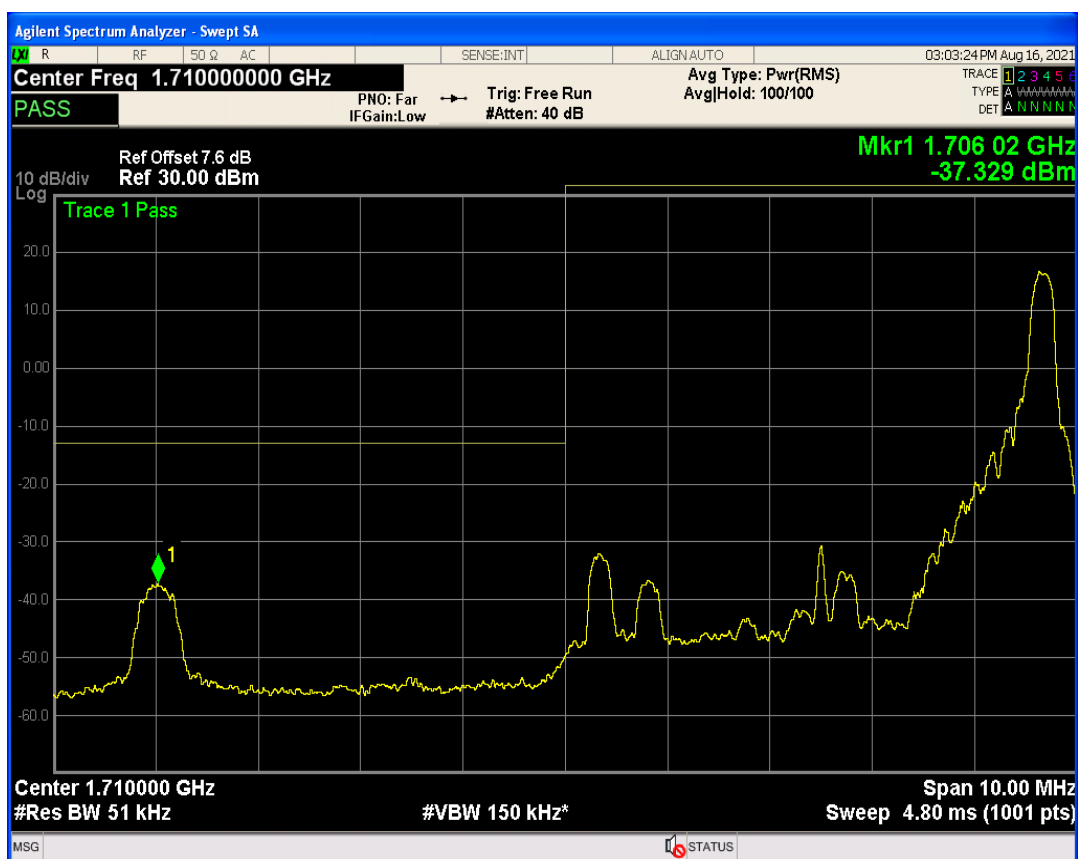
Band4 QPSK BW=5MHz Channel=19975 RB Size=25 Position=#0



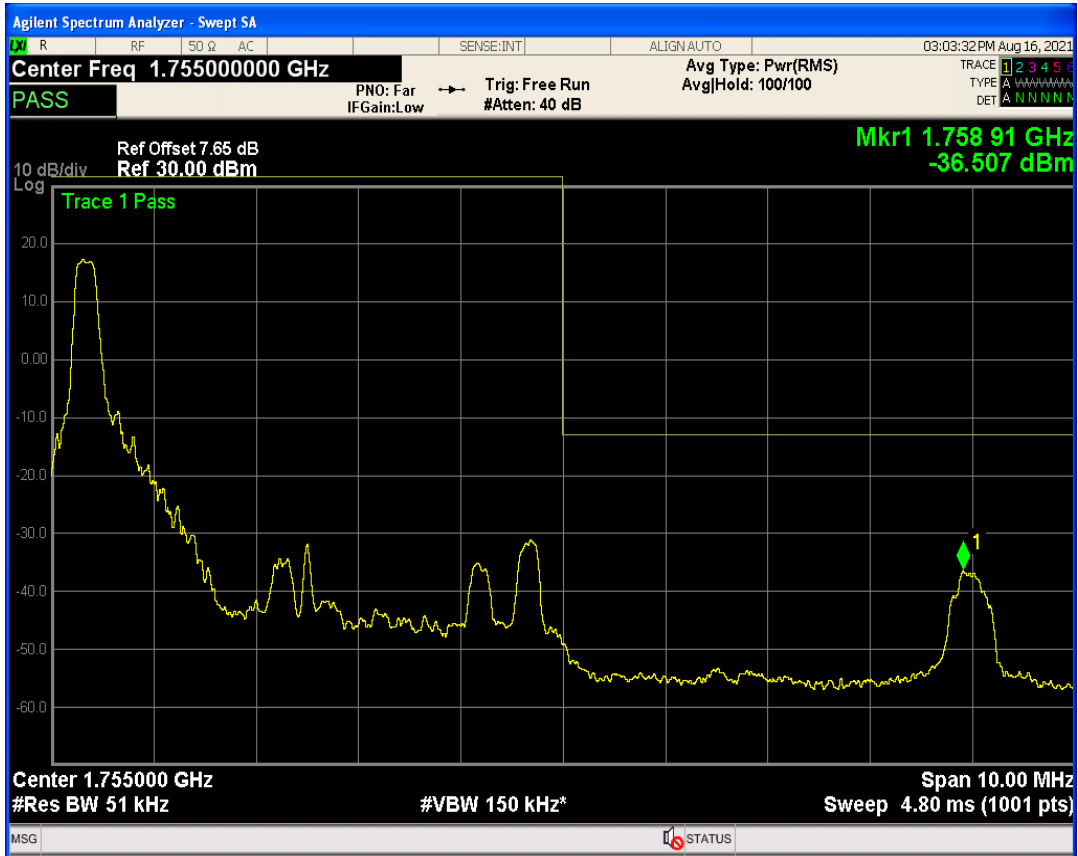
Band4 QAM16 BW=5MHz Channel=19975 RB Size=1 Position=#0



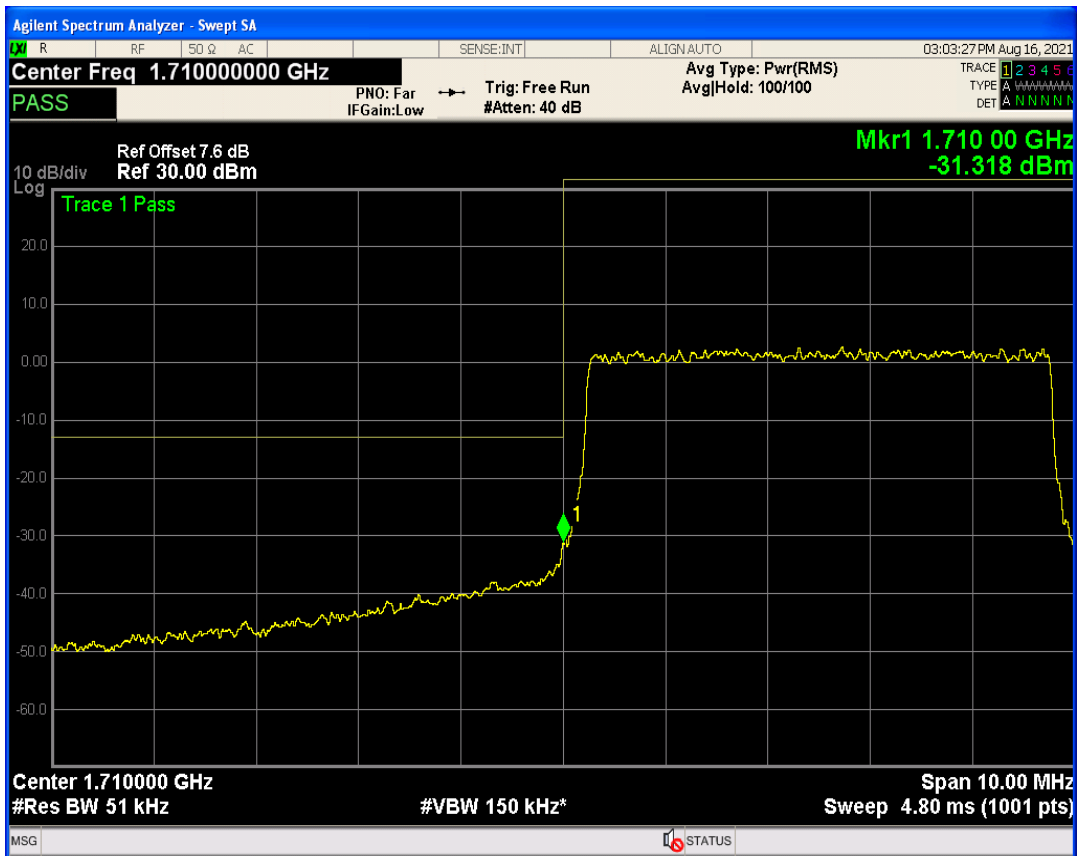
Band4 QAM16 BW=5MHz Channel=19975 RB Size=1 Position=#Max



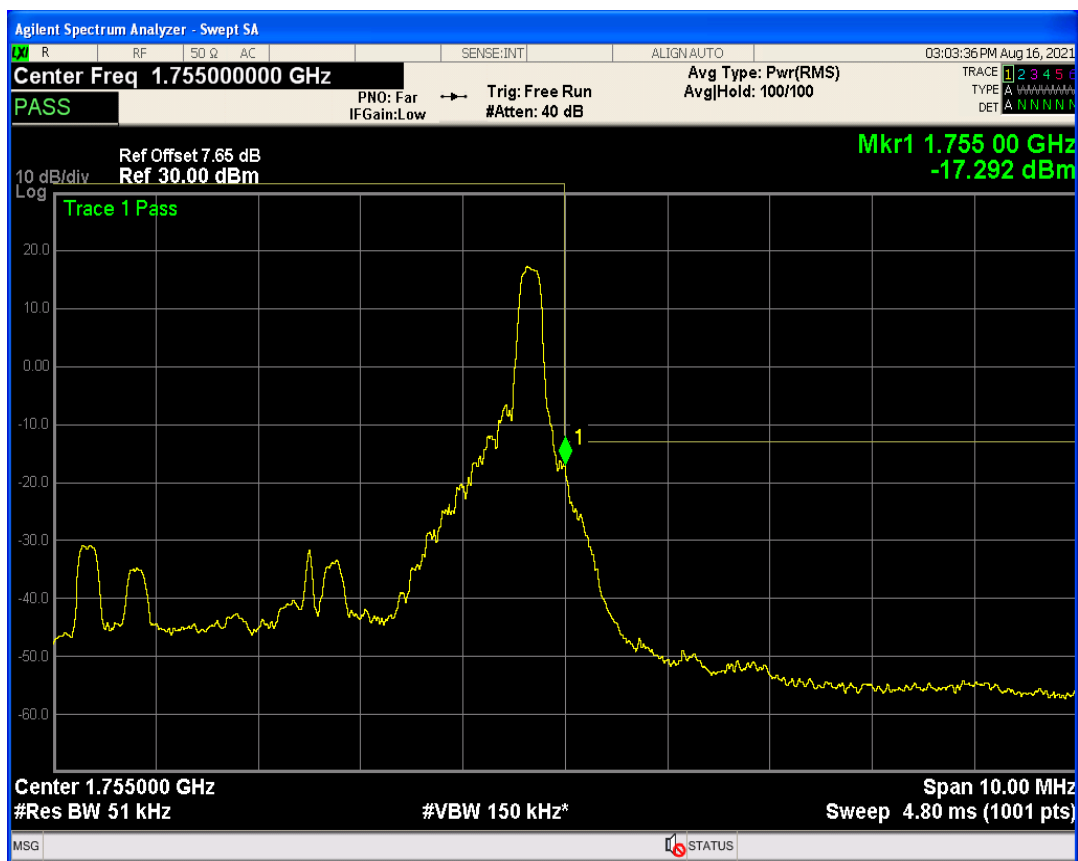
Band4 QPSK BW=5MHz Channel=20375 RB Size=1 Position=#0



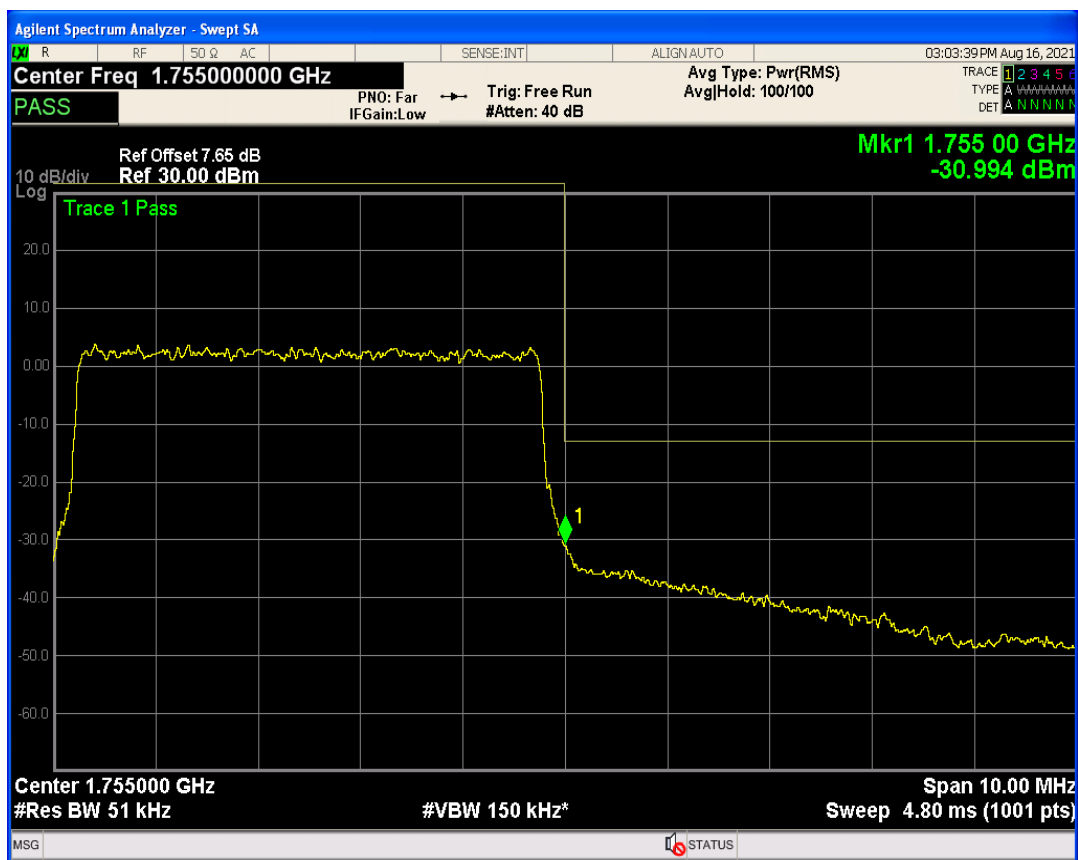
Band4 QAM16 BW=5MHz Channel=19975 RB Size=25 Position=#0



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

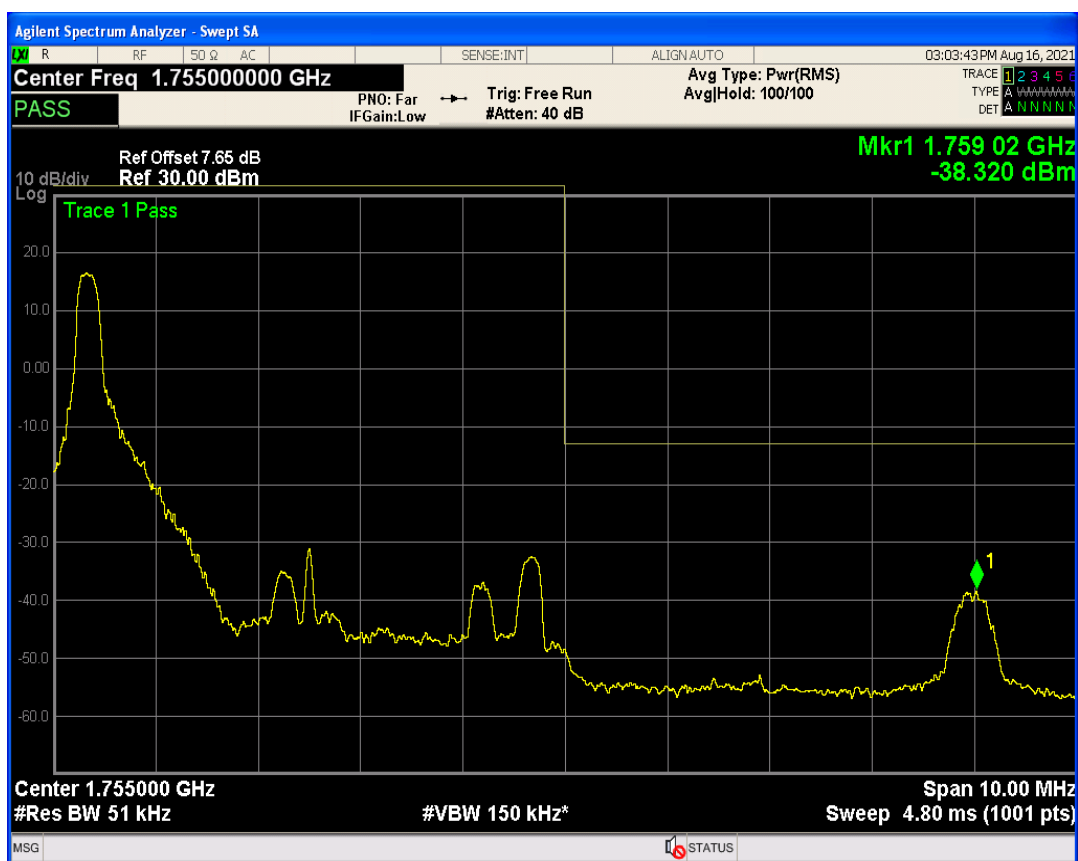


Band4 QPSK BW=5MHz Channel=20375 RB Size=25 Position=#0

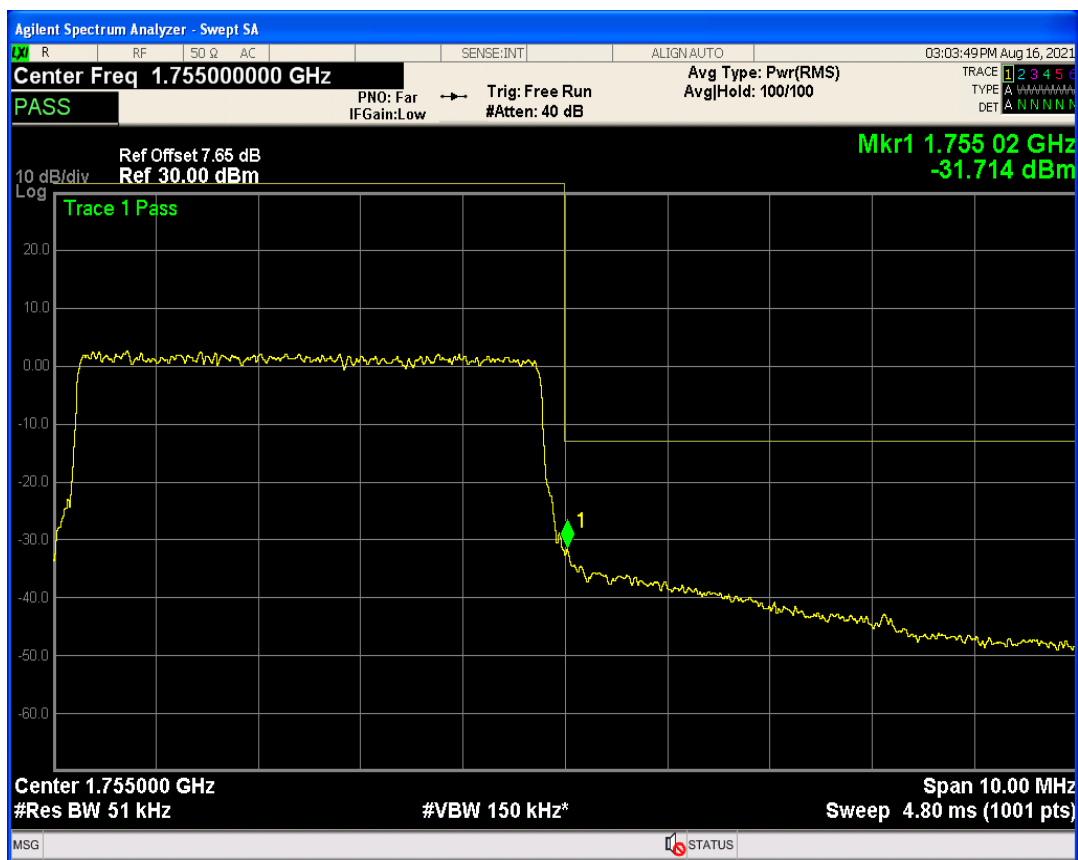


Band4 QAM16 BW=5MHz Channel=20375 RB Size=1 Position=#0

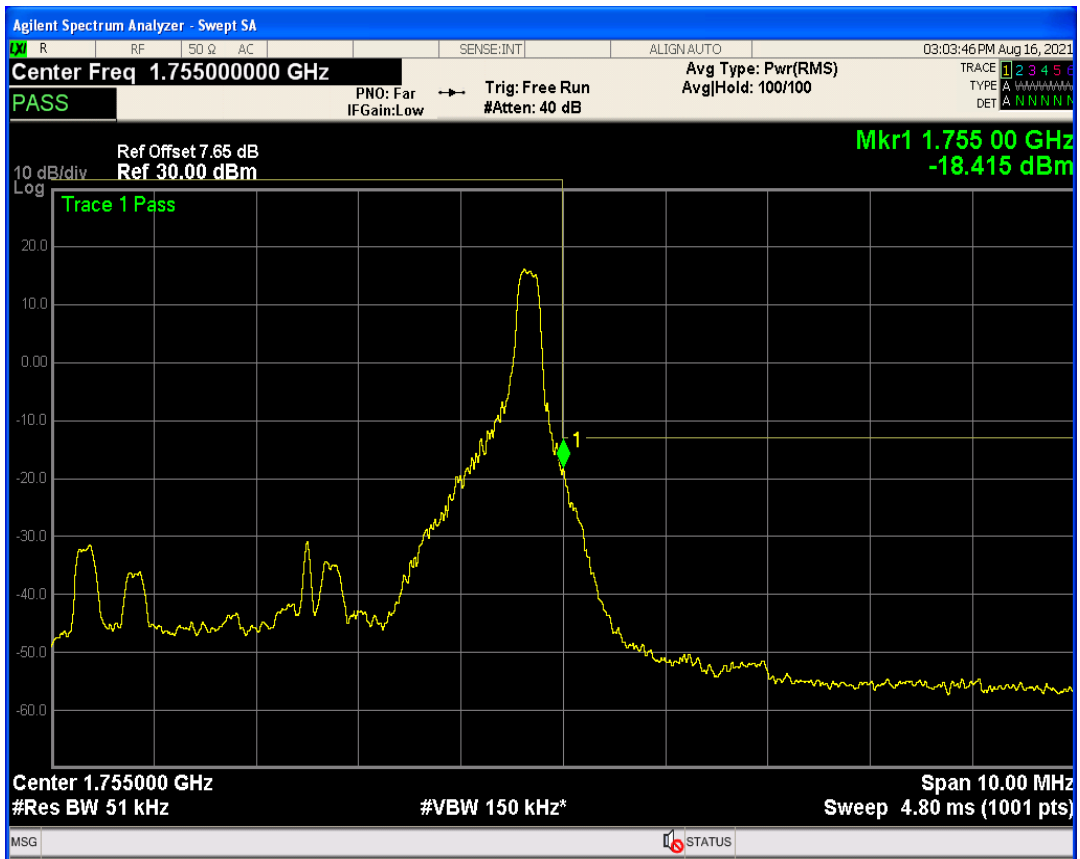




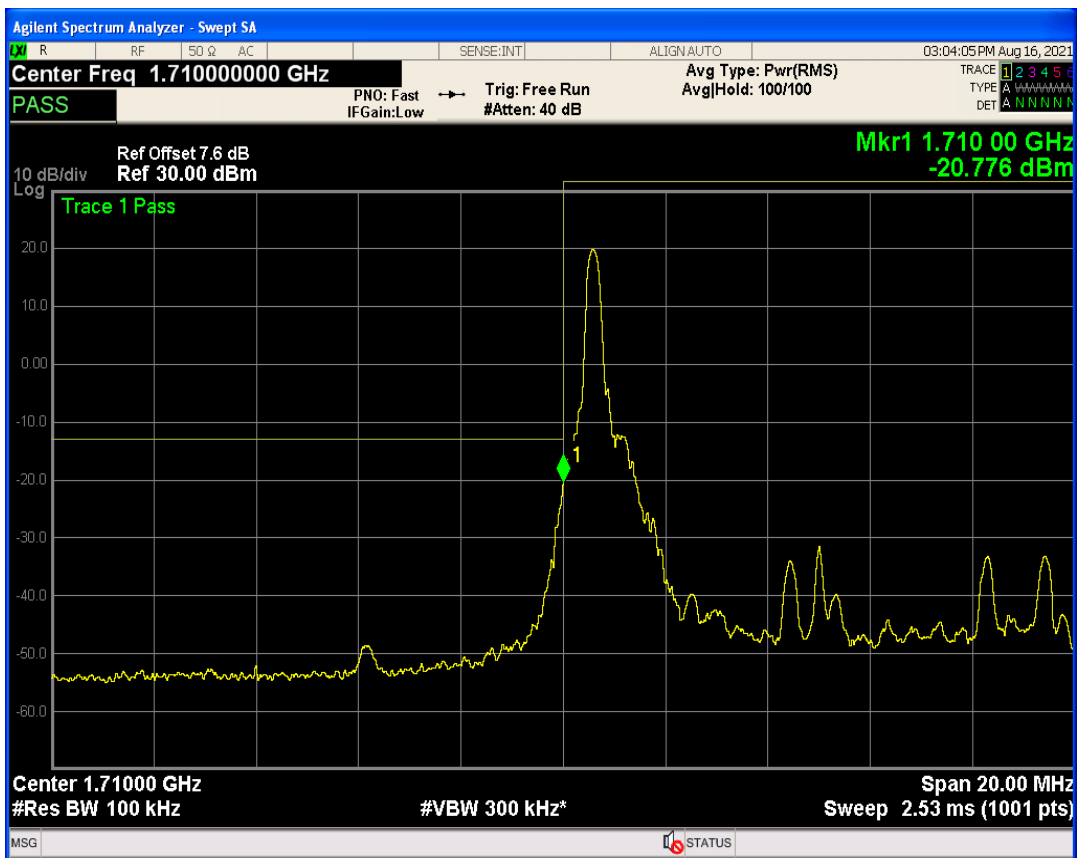
Band4 QAM16 BW=5MHz Channel=20375 RB Size=25 Position=#0



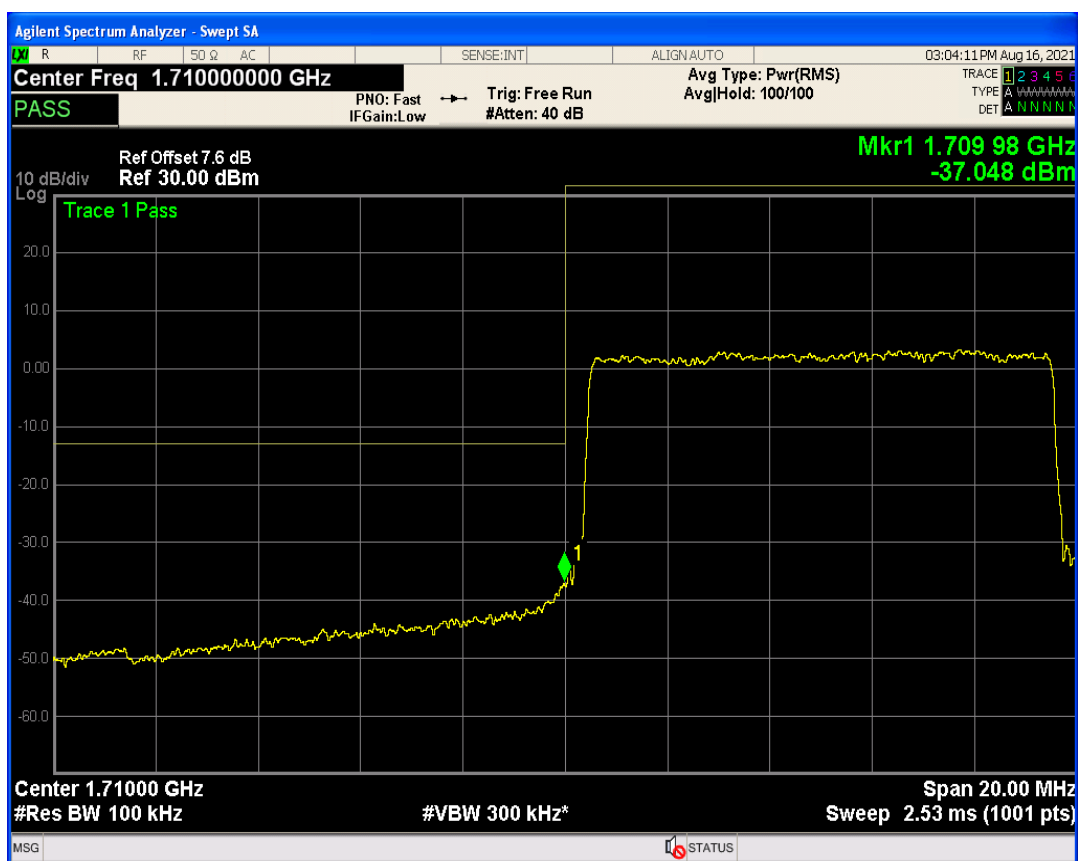
Band4 QAM16 BW=5MHz Channel=20375 RB Size=1 Position=#Max



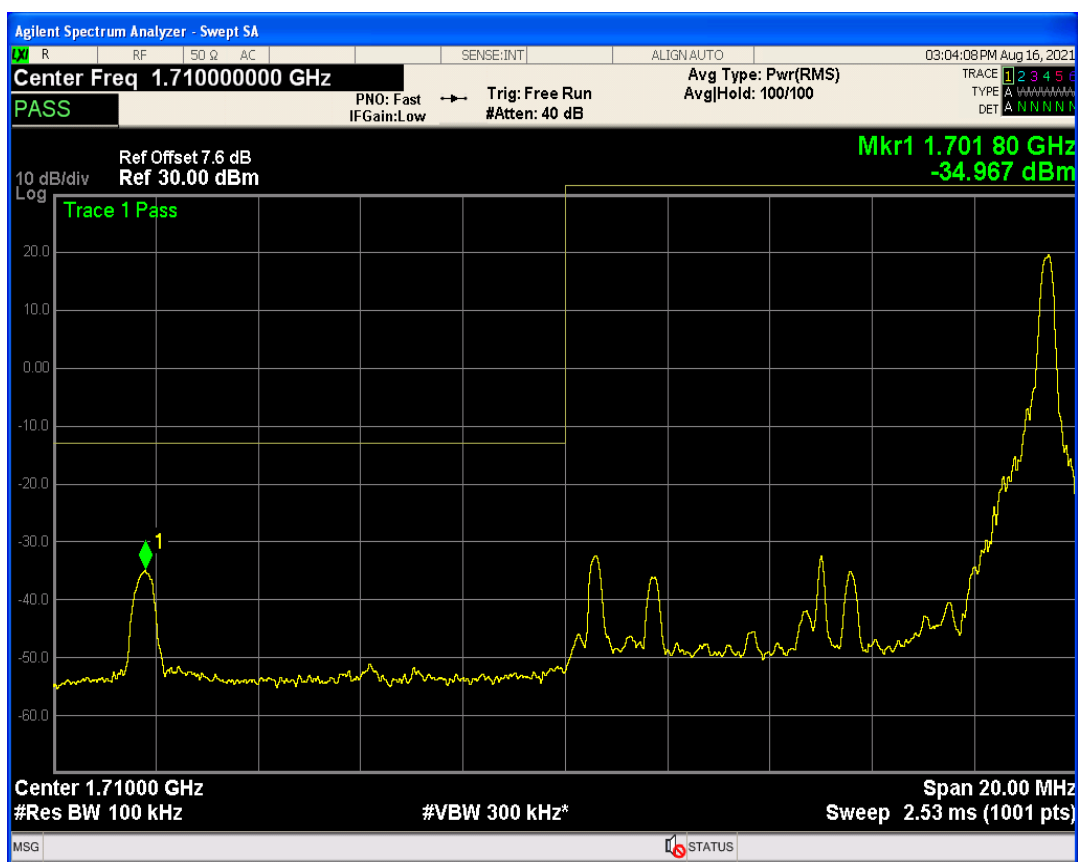
Band4 QPSK BW=10MHz Channel=20000 RB Size=1 Position=#0



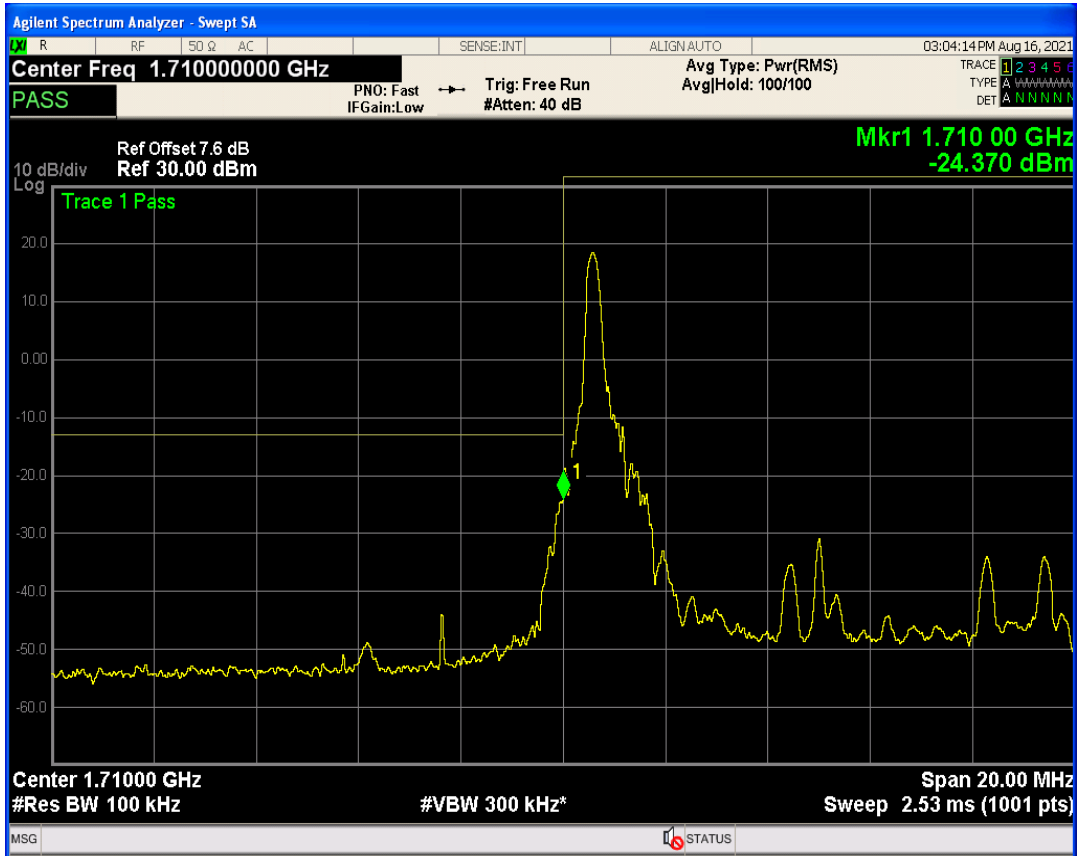
Band4 QPSK BW=10MHz Channel=20000 RB Size=50 Position=#0



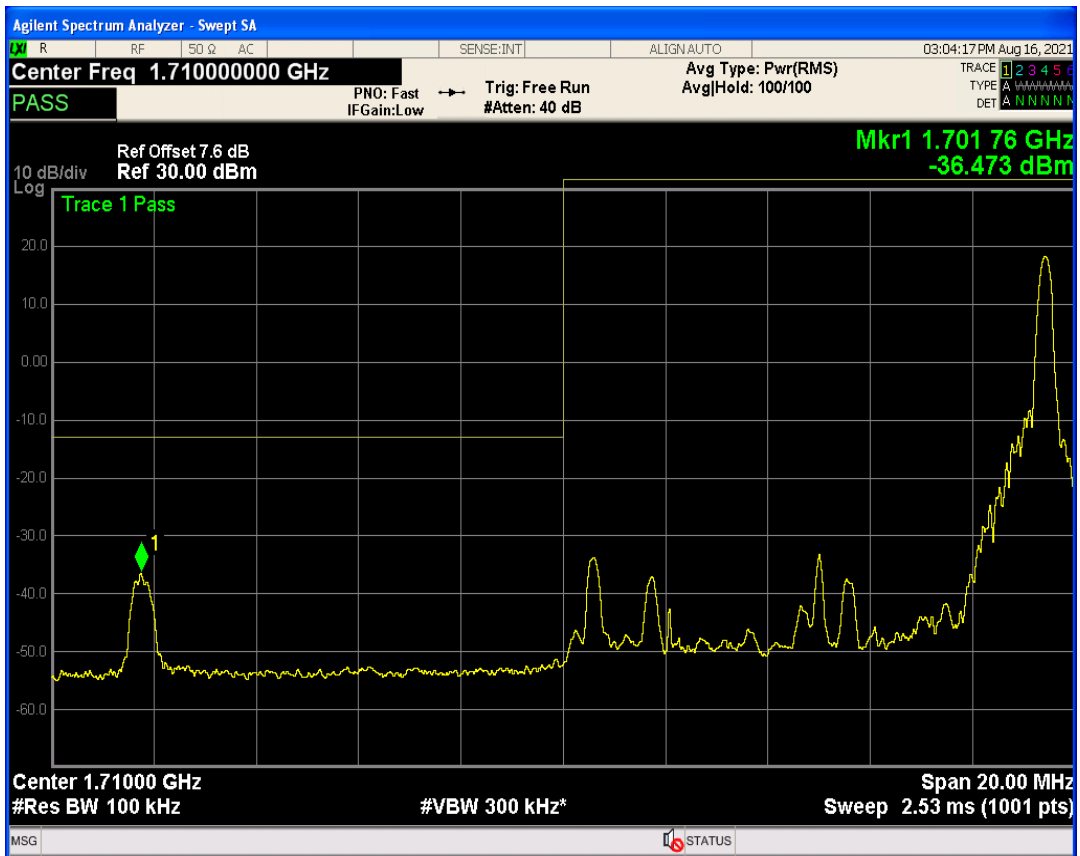
Band4 QPSK BW=10MHz Channel=20000 RB Size=1 Position=#Max



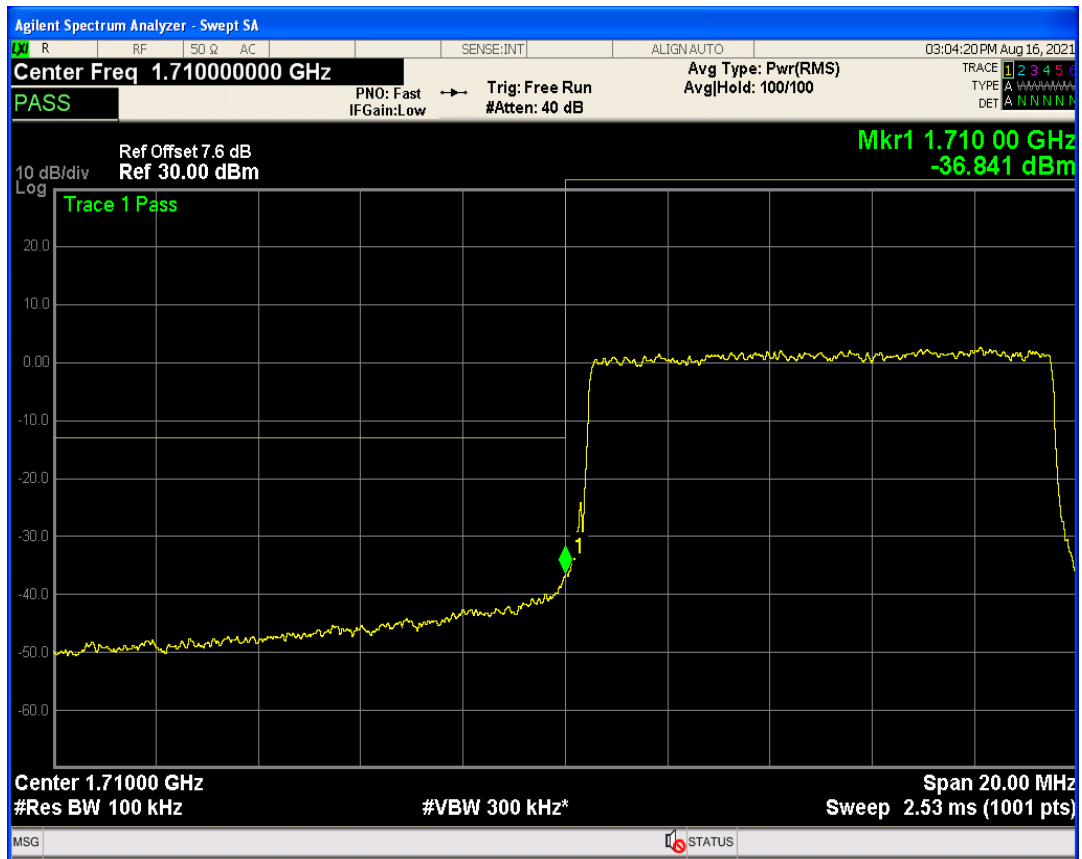
Band4 QAM16 BW=10MHz Channel=20000 RB Size=1 Position=#0



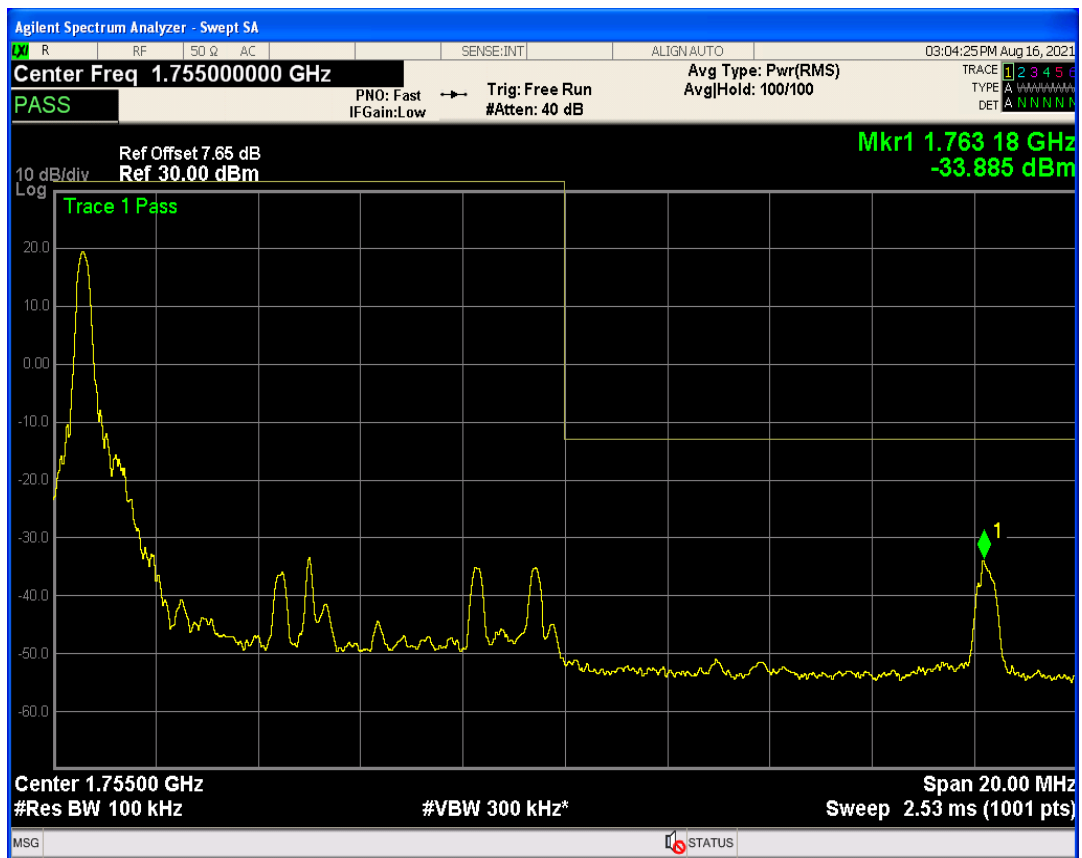
Band4 QAM16 BW=10MHz Channel=20000 RB Size=1 Position=#Max



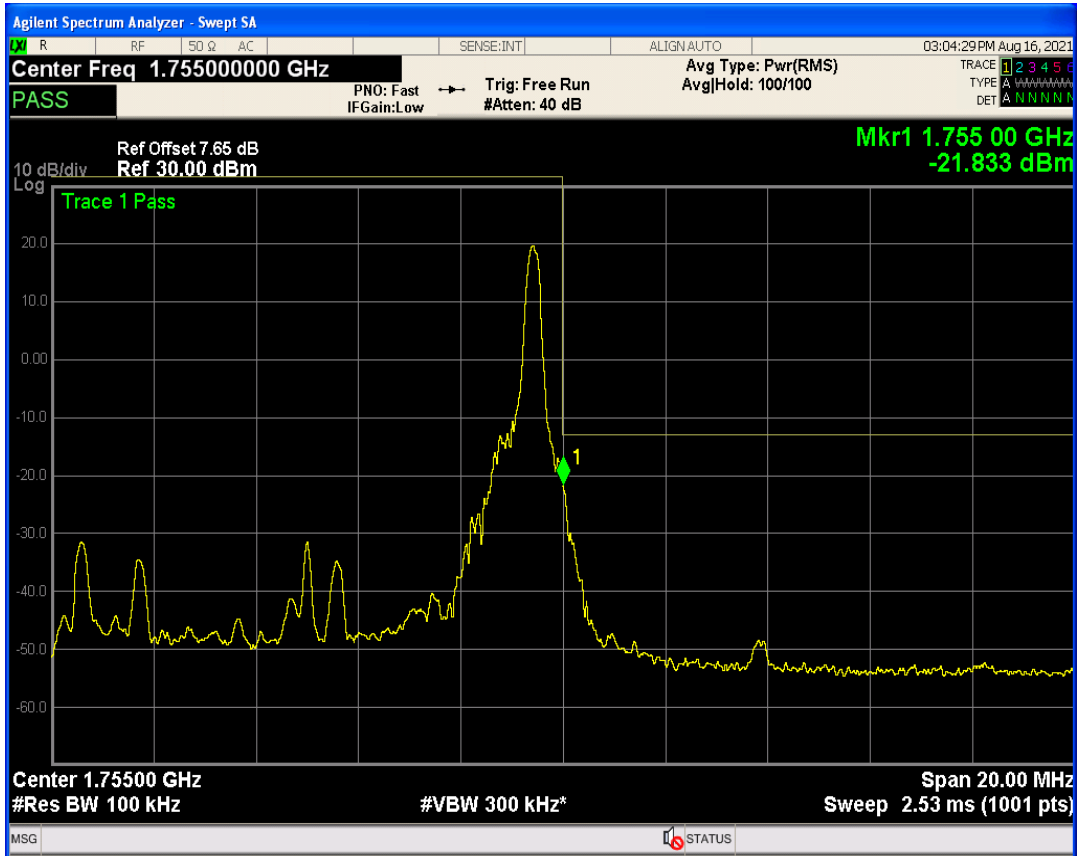
Band4 QAM16 BW=10MHz Channel=20000 RB Size=50 Position=#0



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



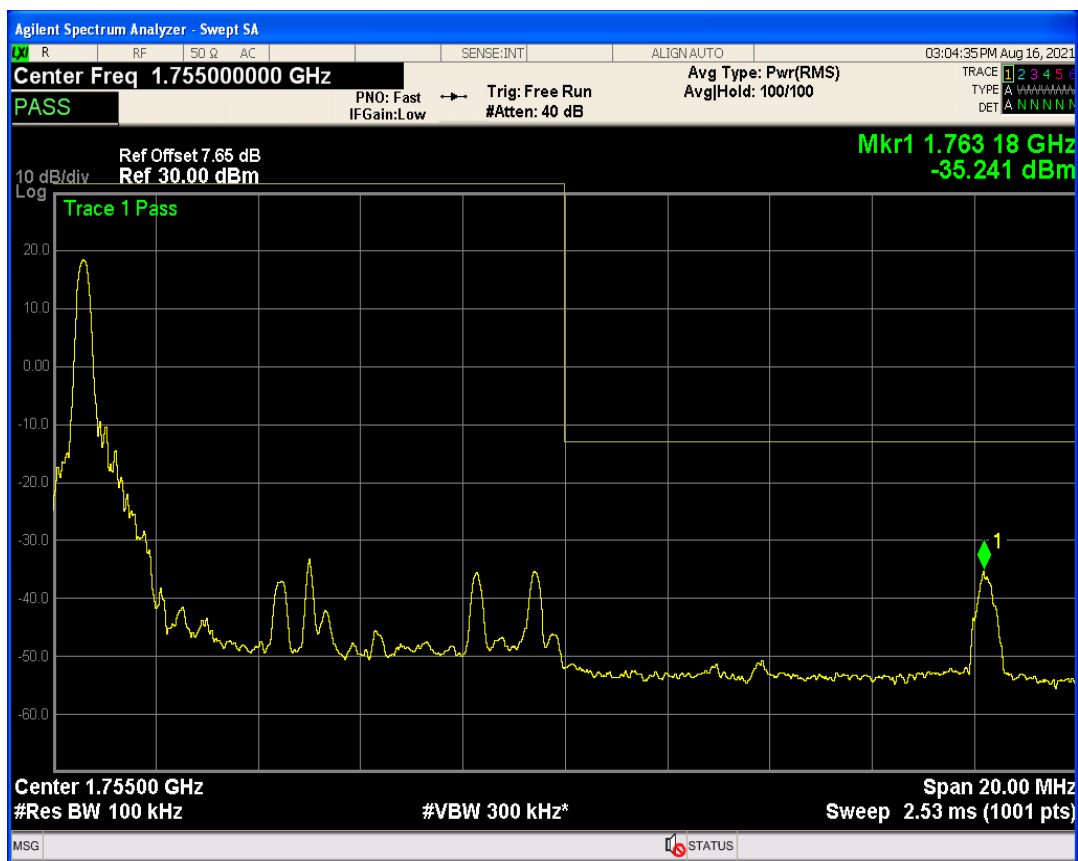
Band4 QPSK BW=10MHz Channel=20350 RB Size=1 Position=#Max



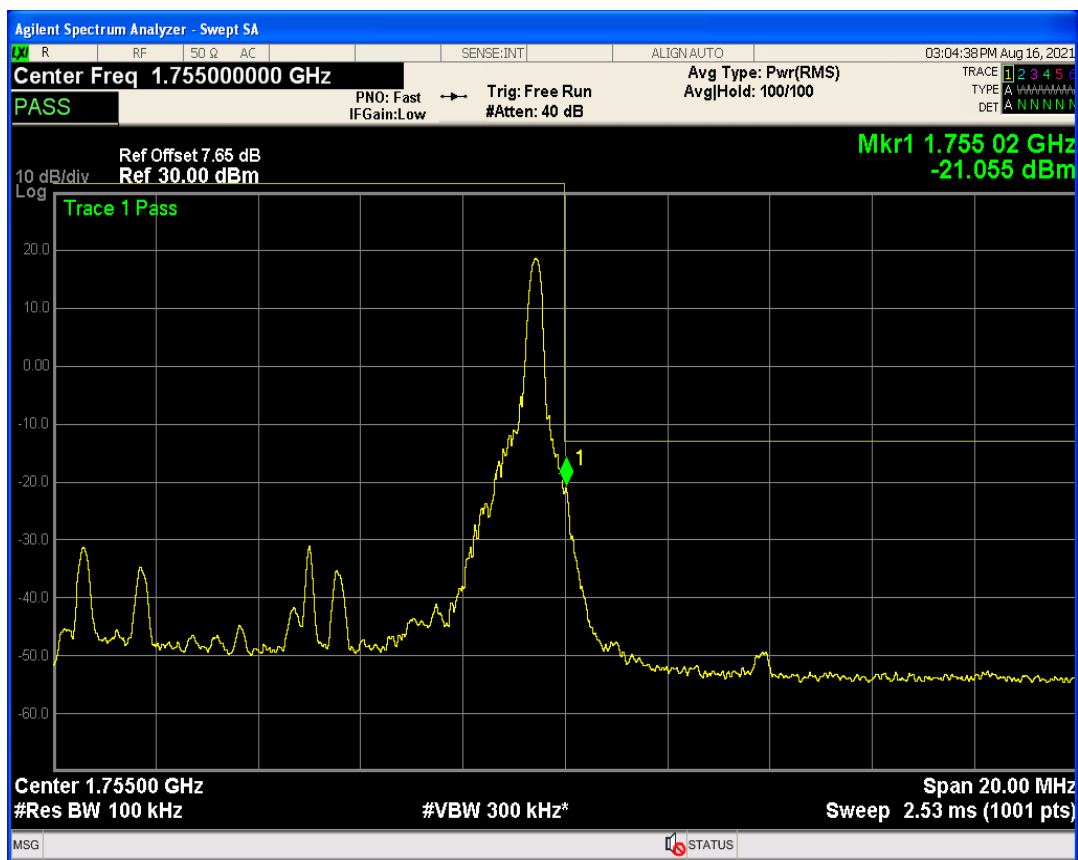
Band4 QPSK BW=10MHz Channel=20350 RB Size=50 Position=#0



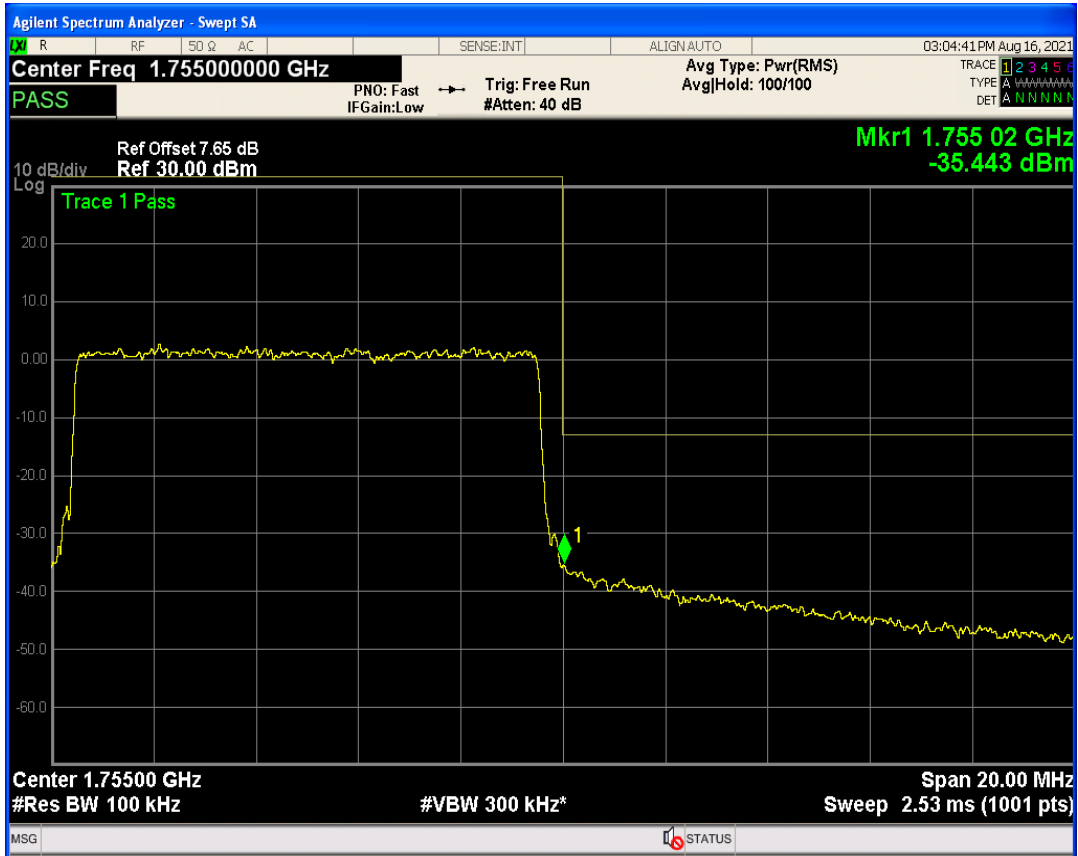
Band4 QAM16 BW=10MHz Channel=20350 RB Size=1 Position=#0



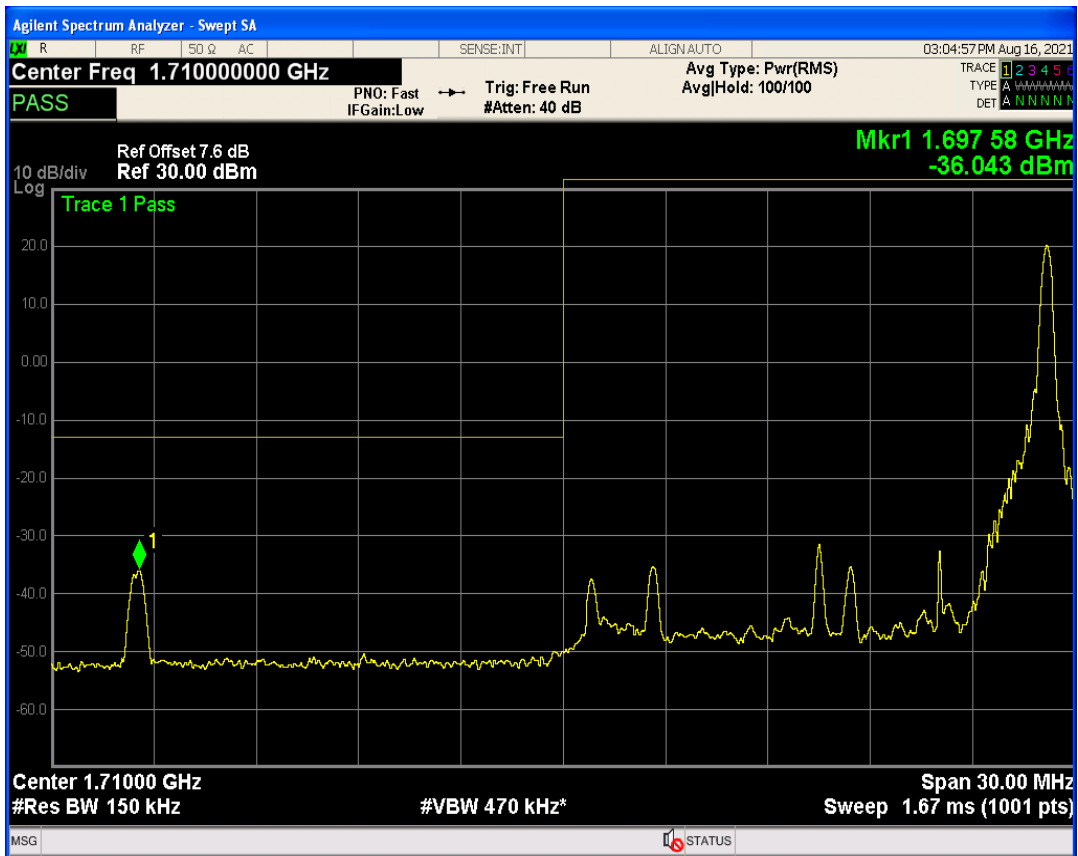
Band4 QAM16 BW=10MHz Channel=20350 RB Size=1 Position=#Max



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

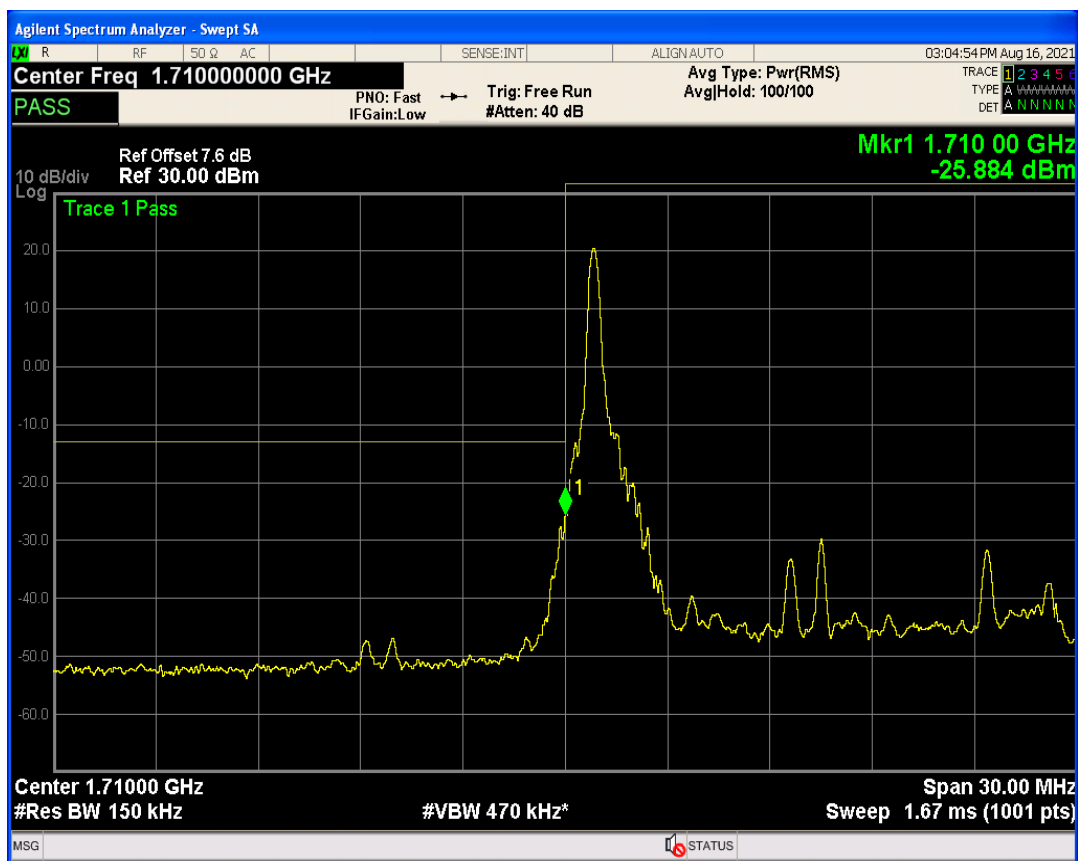


Band4 QPSK BW=15MHz Channel=20025 RB Size=1 Position=#Max

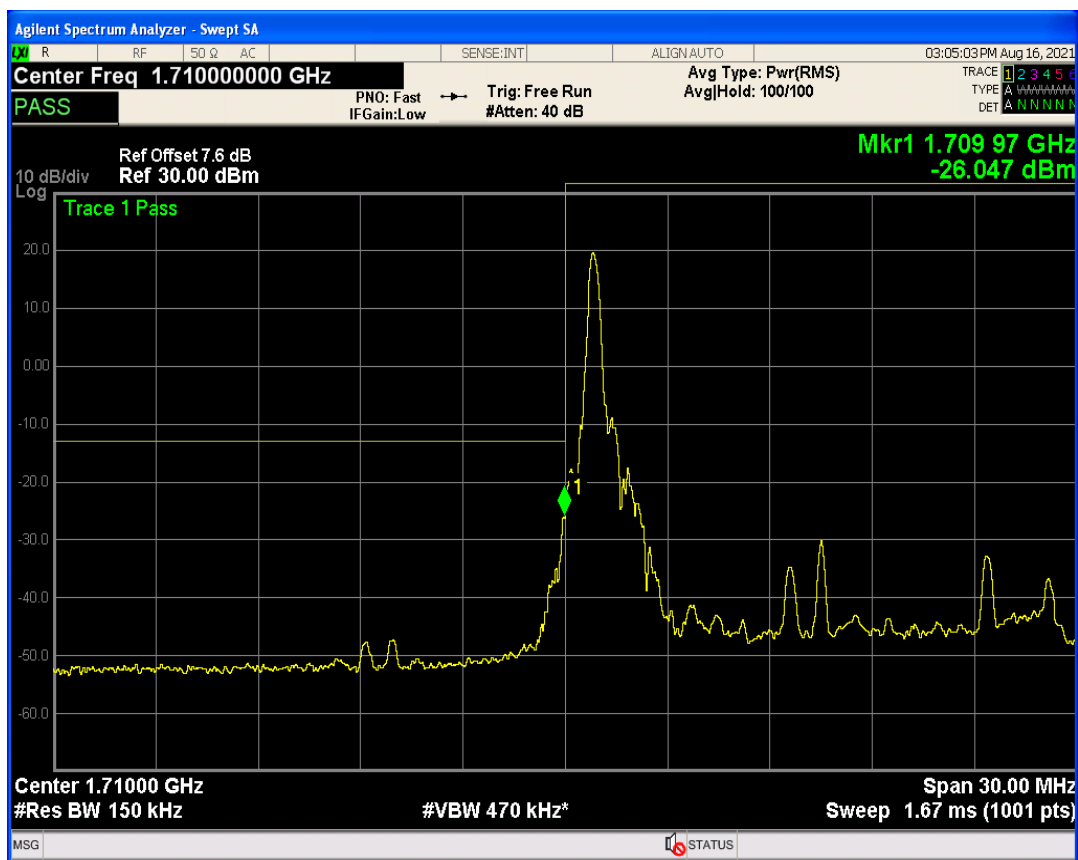


Band4 QPSK BW=15MHz Channel=20025 RB Size=1 Position=#0

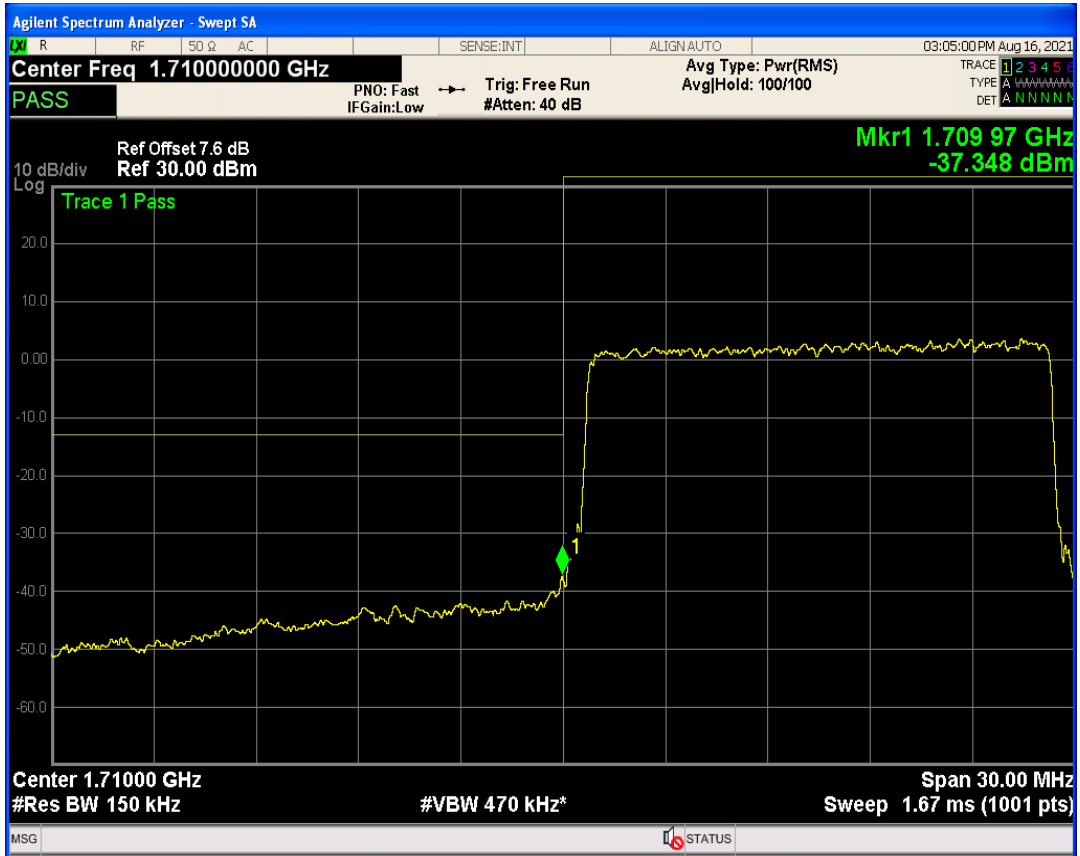




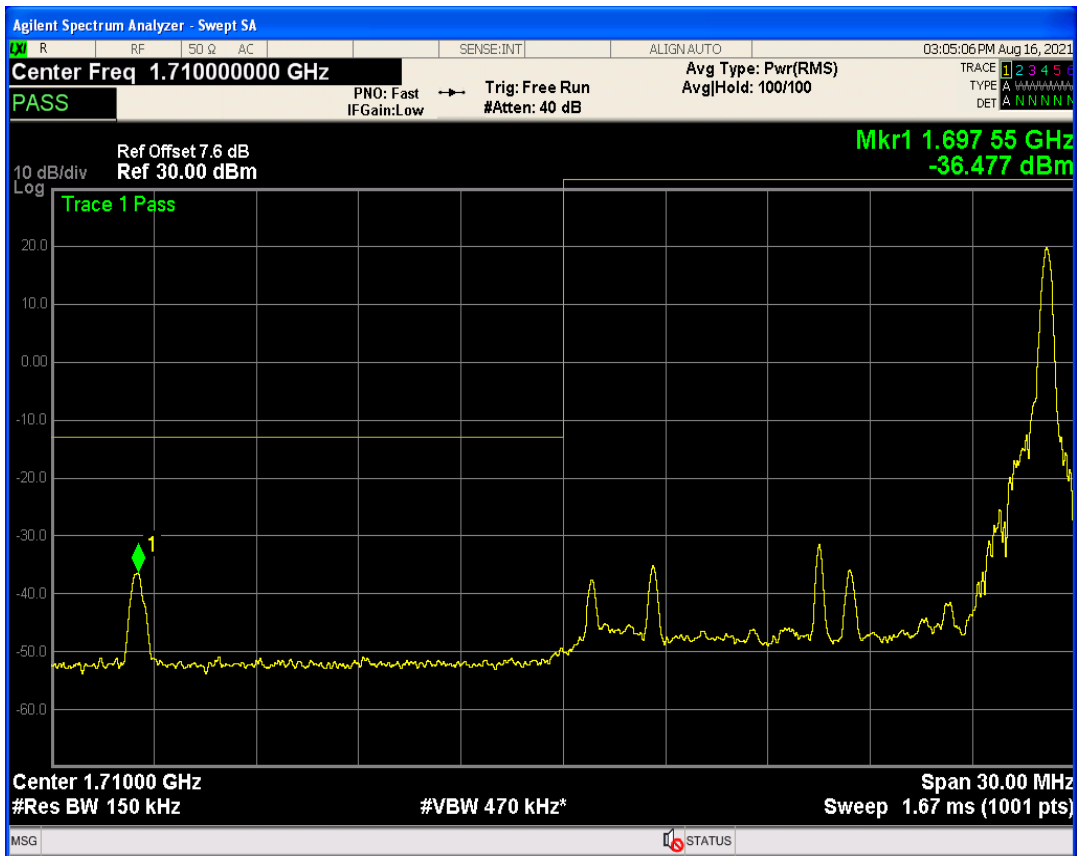
Band4 QAM16 BW=15MHz Channel=20025 RB Size=1 Position=#0



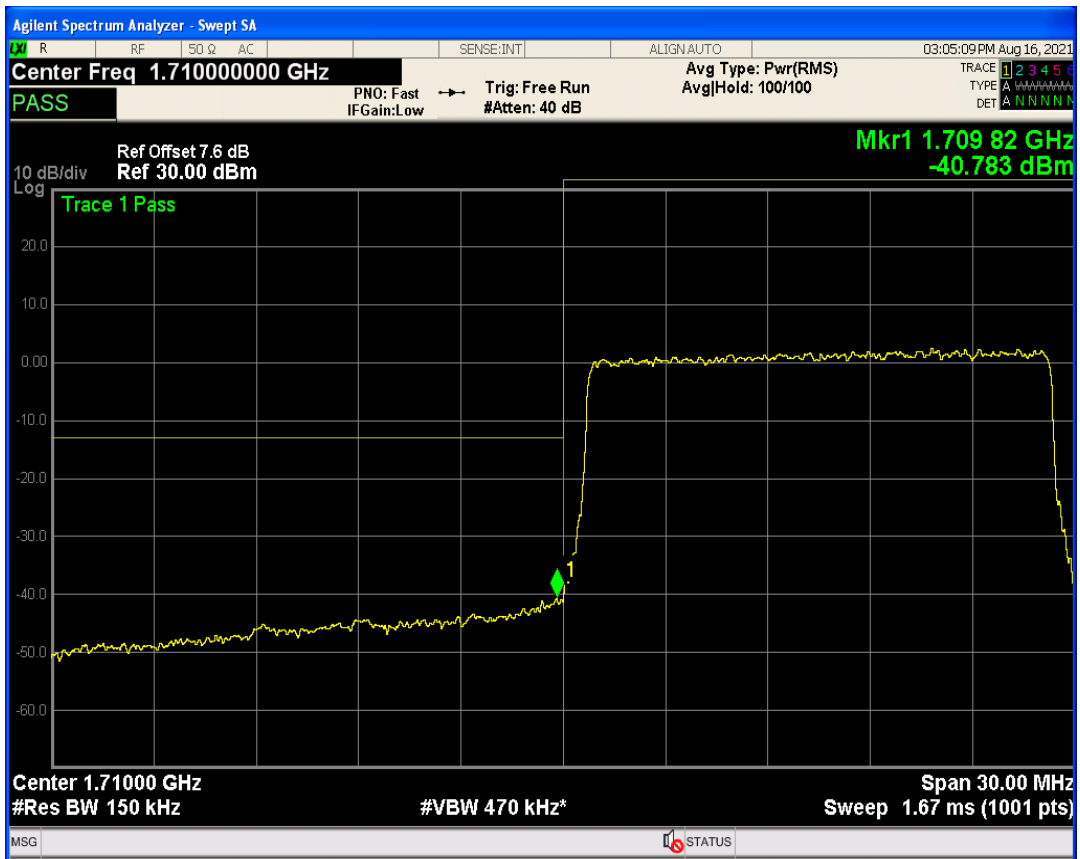
Band4 QPSK BW=15MHz Channel=20025 RB Size=75 Position=#0



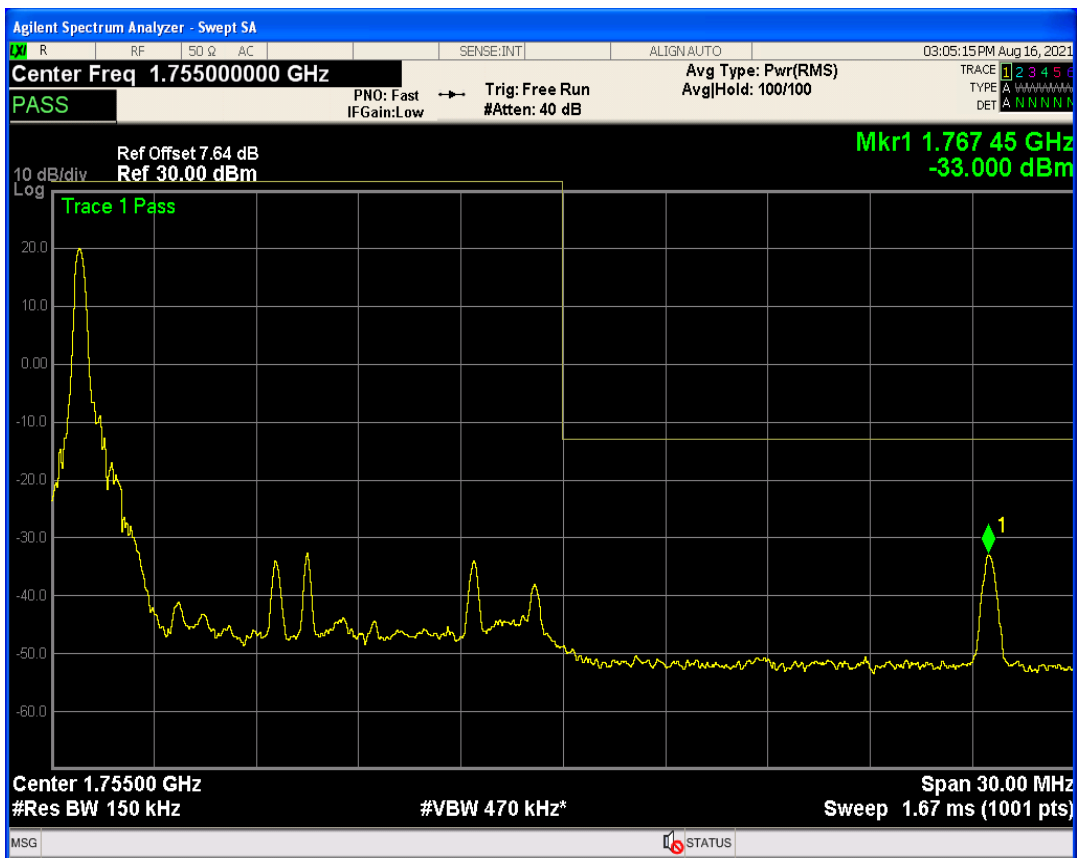
Band4 QAM16 BW=15MHz Channel=20025 RB Size=1 Position=#Max



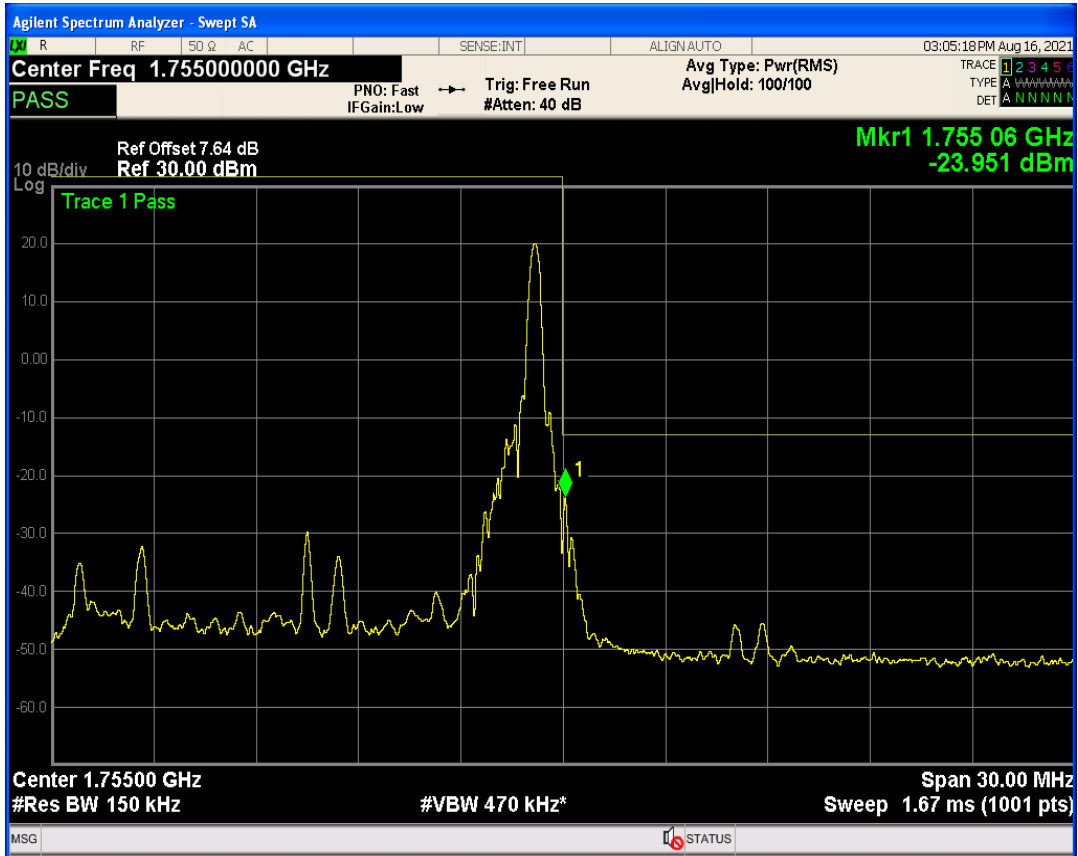
Band4 QAM16 BW=15MHz Channel=20025 RB Size=75 Position=#0



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



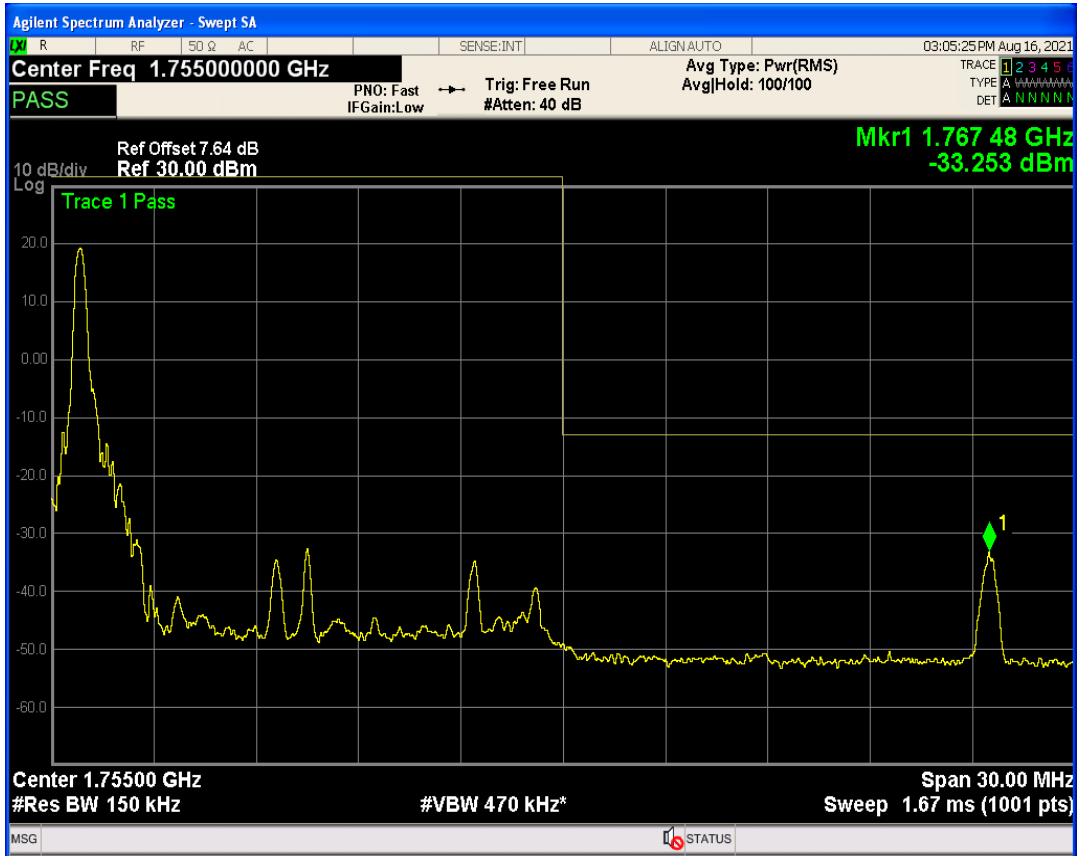
Band4 QPSK BW=15MHz Channel=20325 RB Size=1 Position=#Max



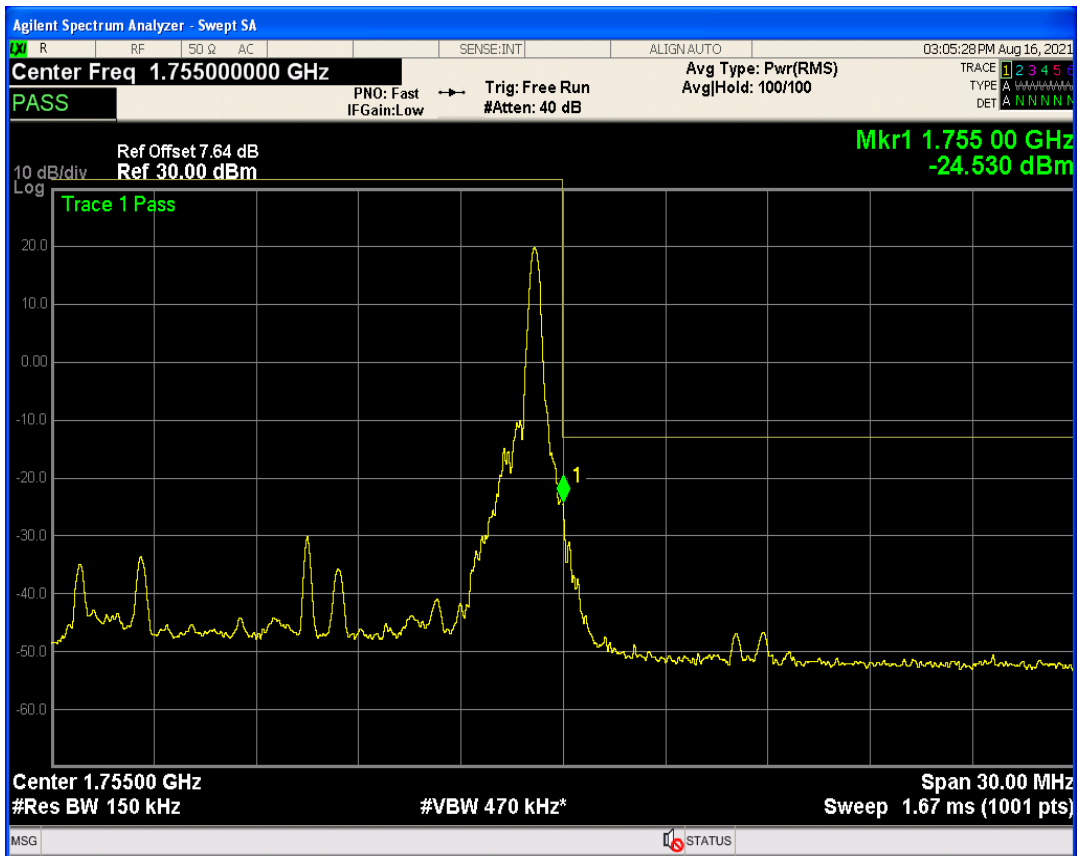
Band4 QPSK BW=15MHz Channel=20325 RB Size=75 Position=#0



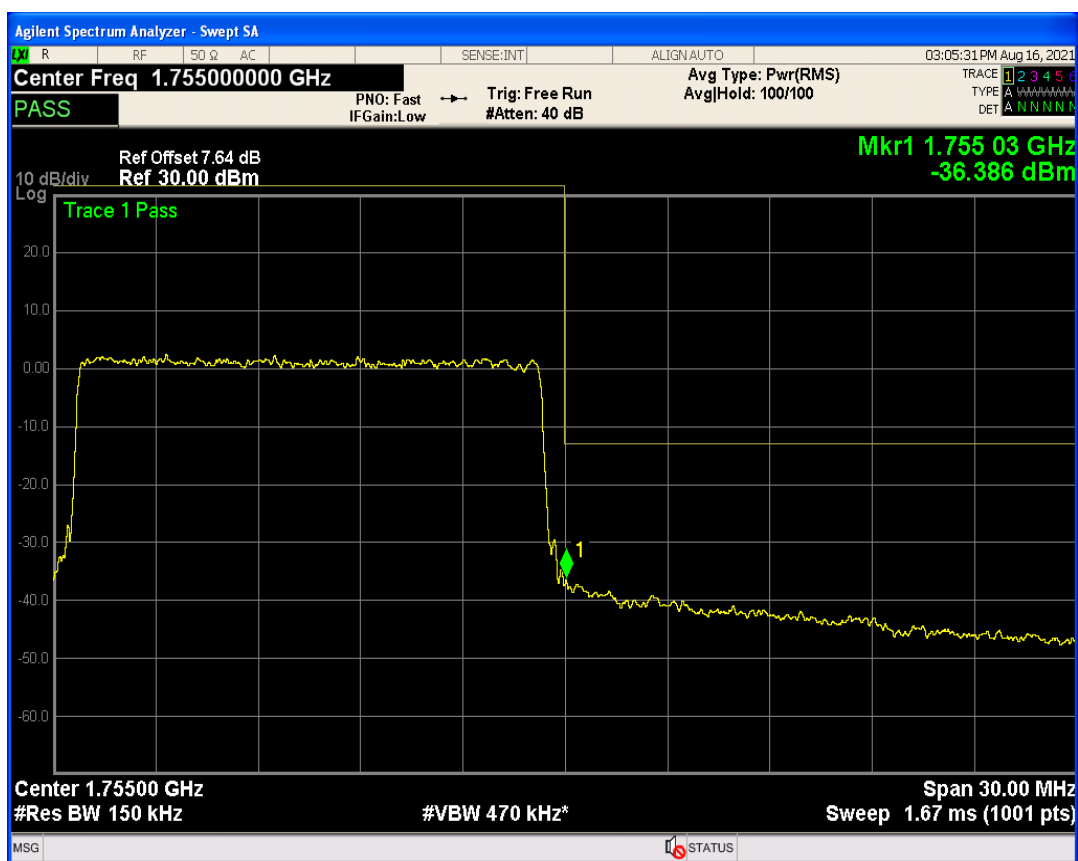
Band4 QAM16 BW=15MHz Channel=20325 RB Size=1 Position=#0



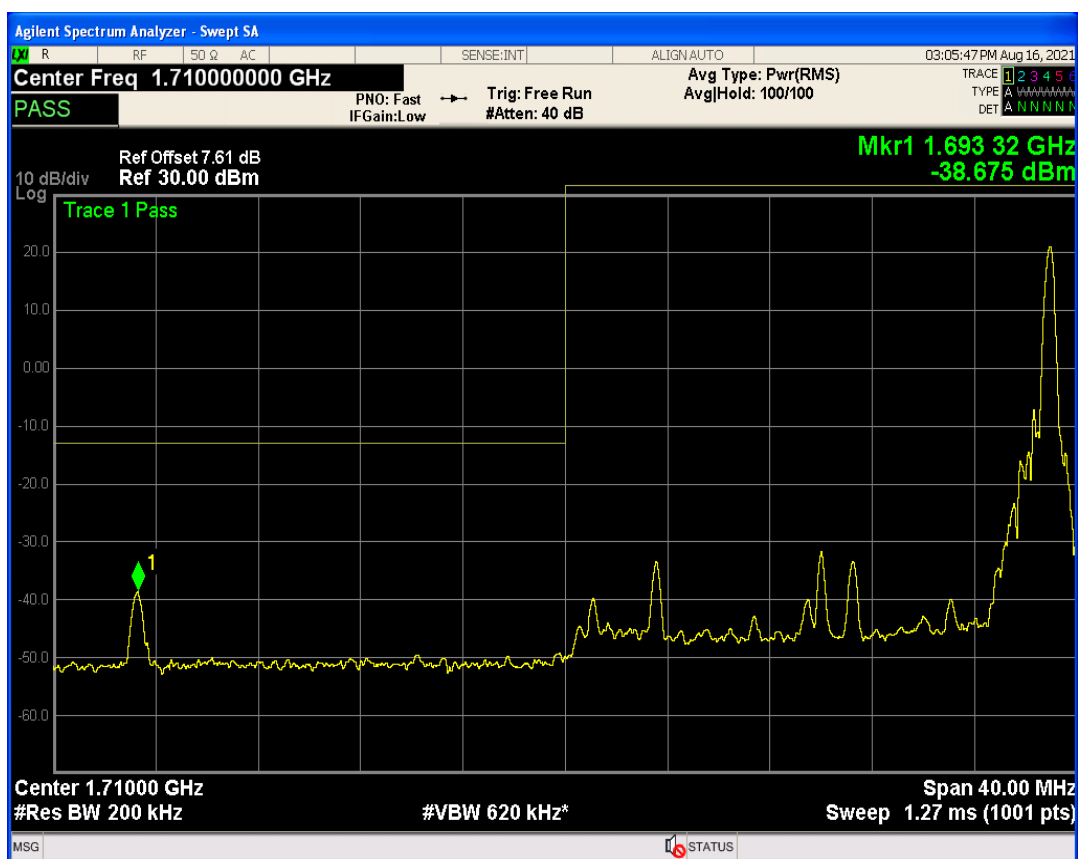
Band4 QAM16 BW=15MHz Channel=20325 RB Size=1 Position=#Max



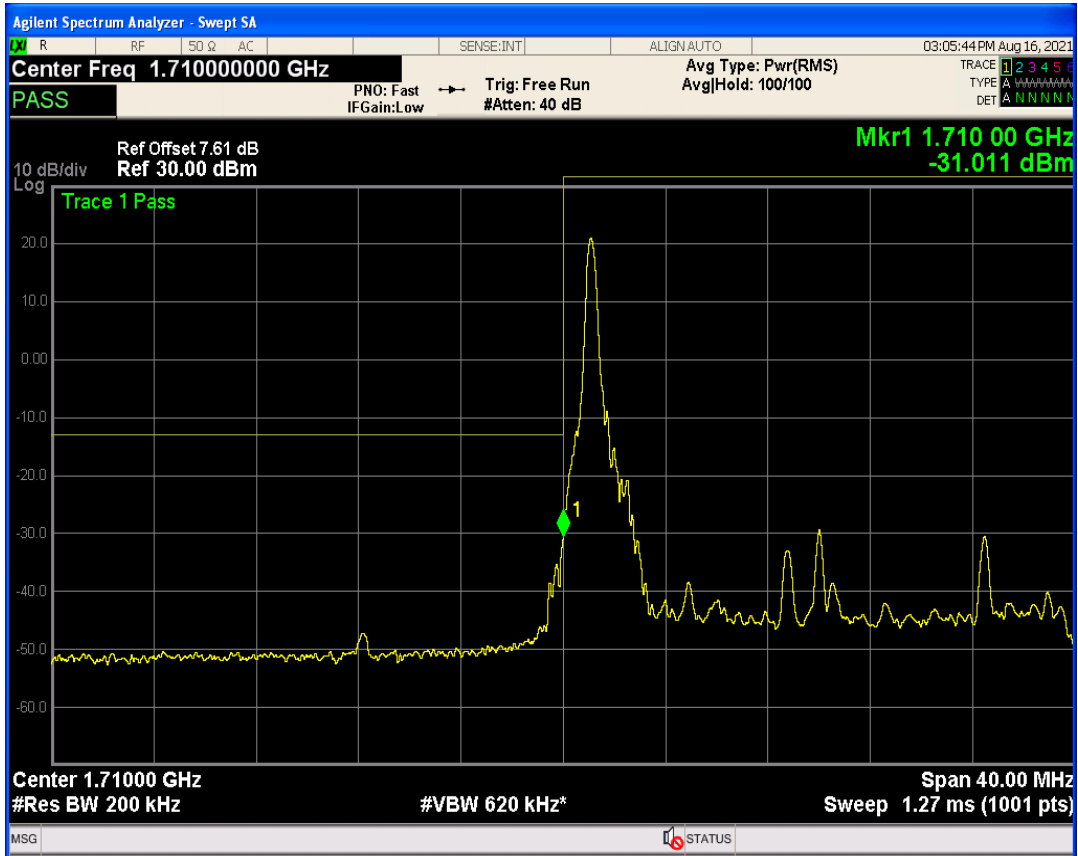
Band4 QAM16 BW=15MHz Channel=20325 RB Size=75 Position=#0



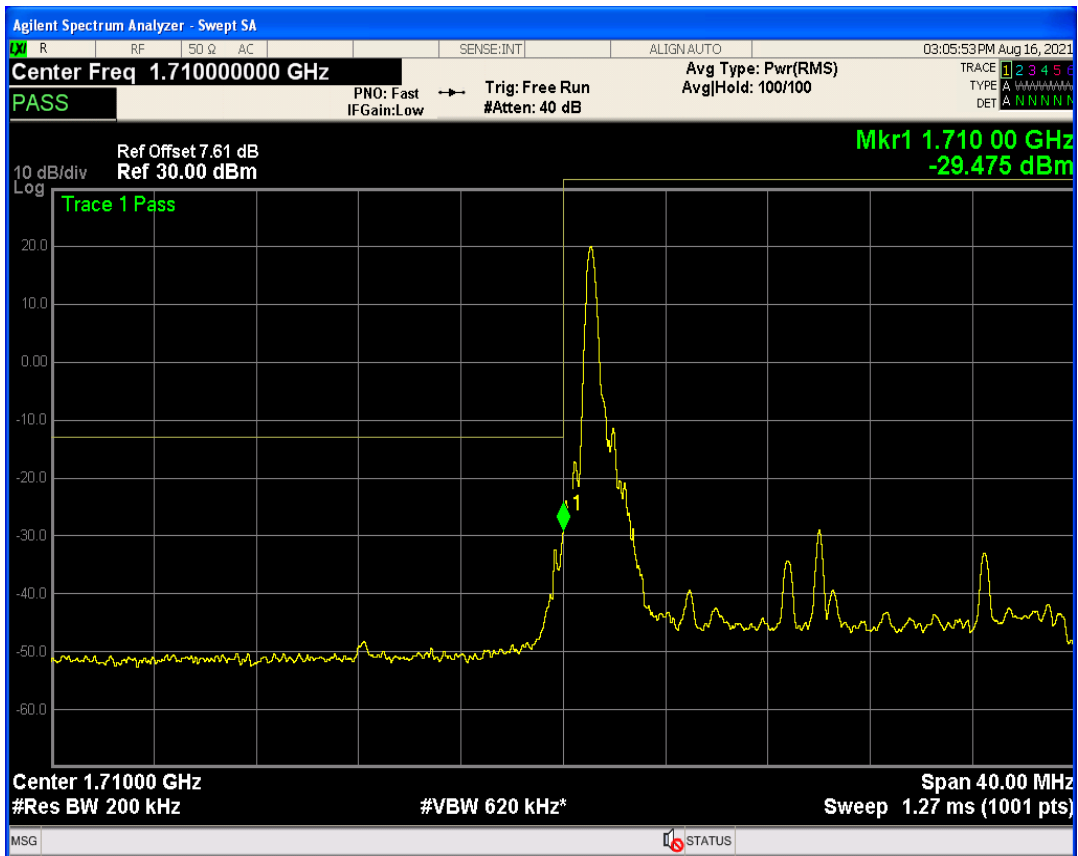
Band4 QPSK BW=20MHz Channel=20050 RB Size=1 Position=#Max



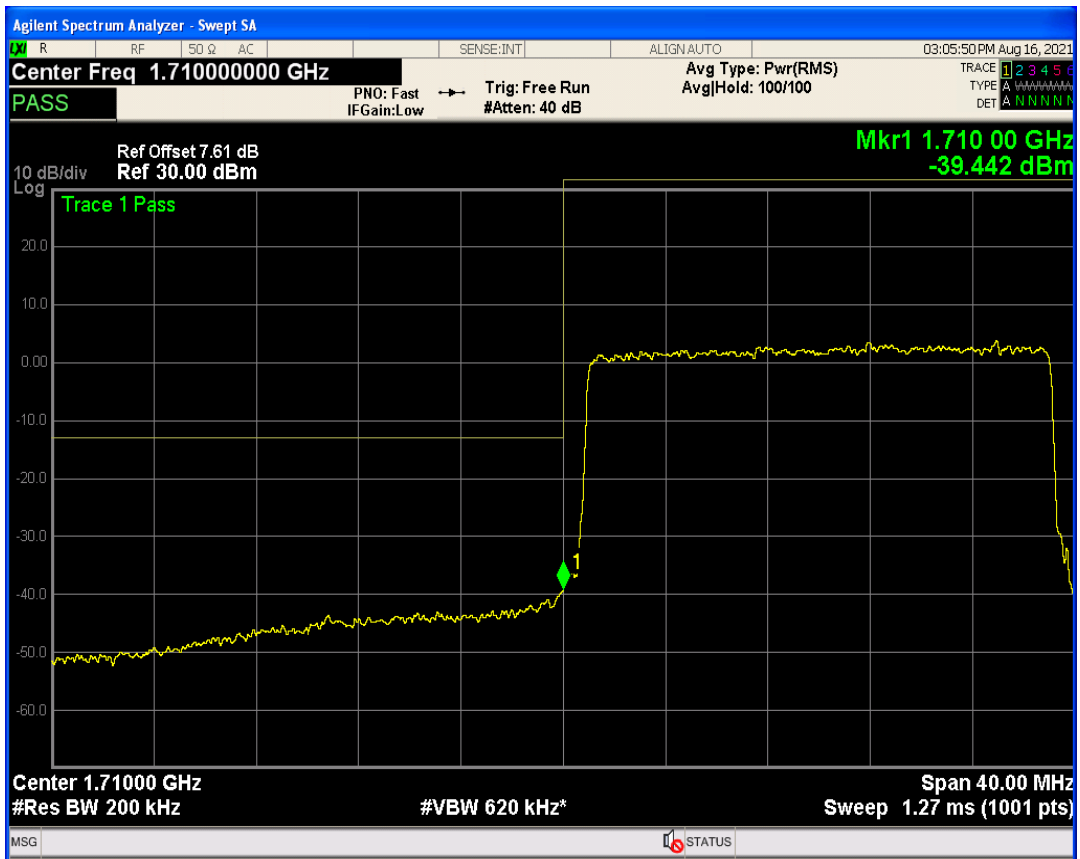
Band4 QPSK BW=20MHz Channel=20050 RB Size=1 Position=#0



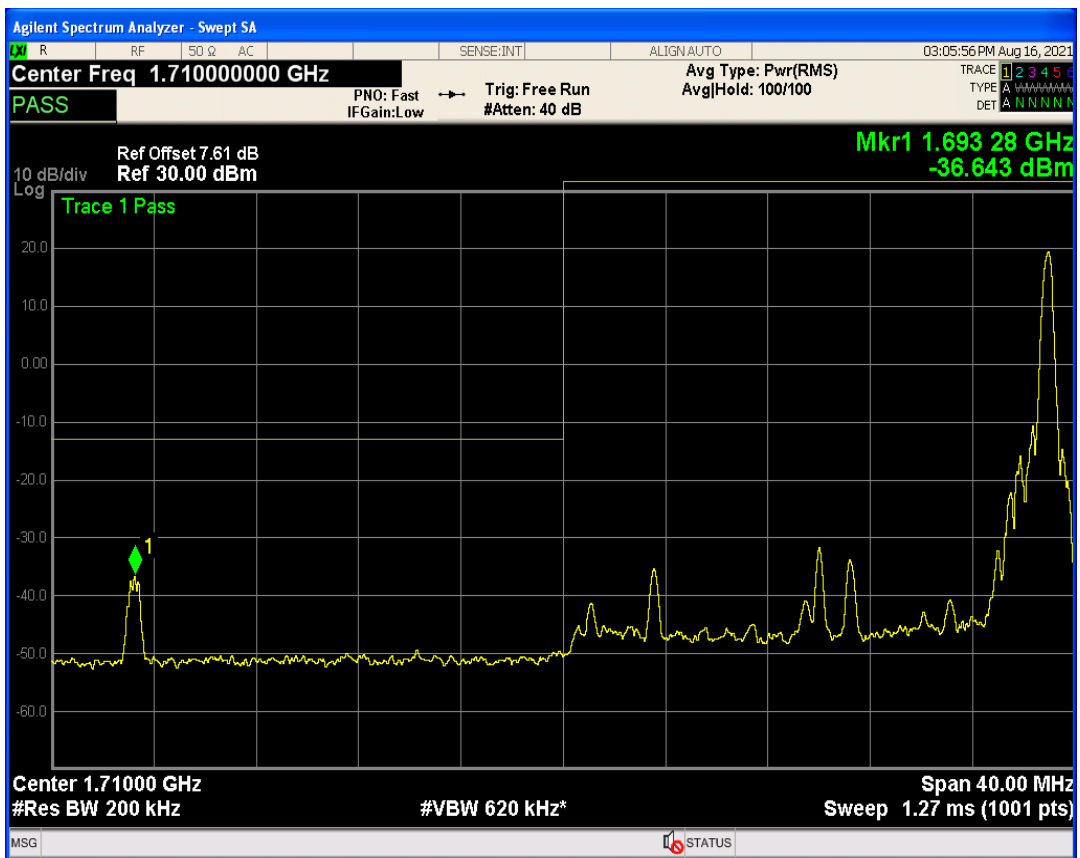
Band4 QAM16 BW=20MHz Channel=20050 RB Size=1 Position=#0



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

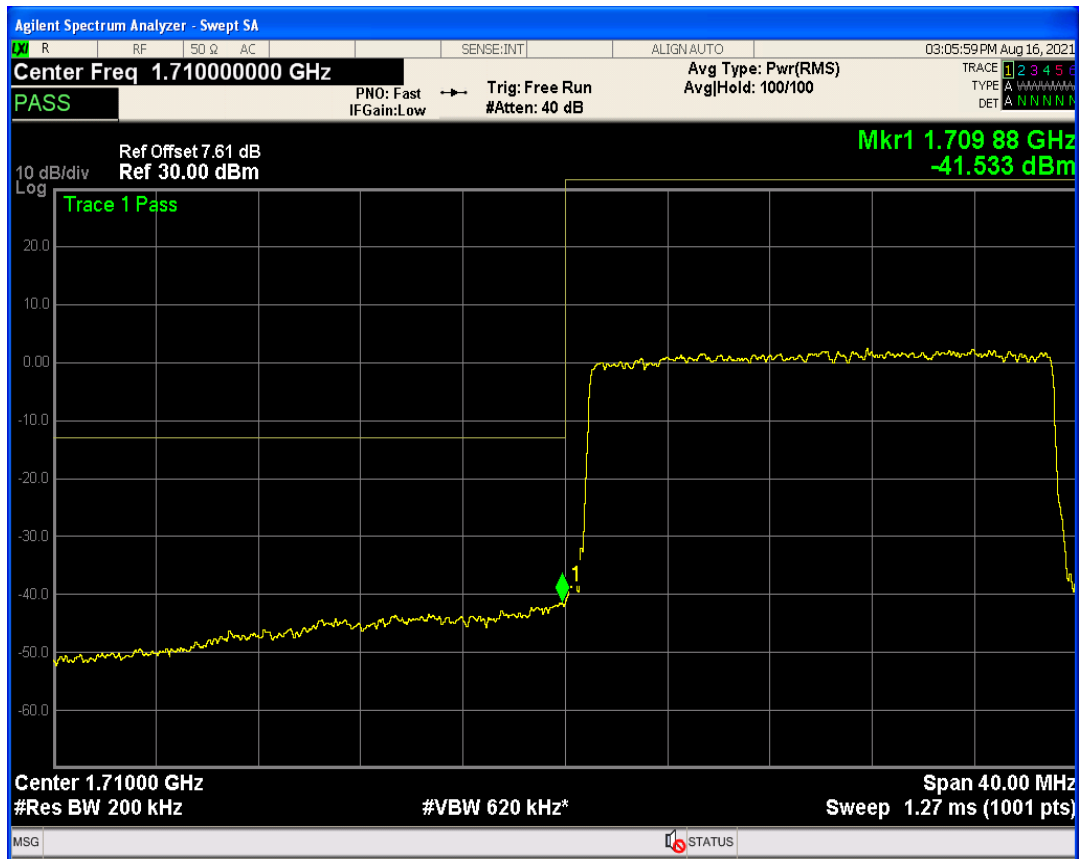


Band4 QAM16 BW=20MHz Channel=20050 RB Size=1 Position=#Max

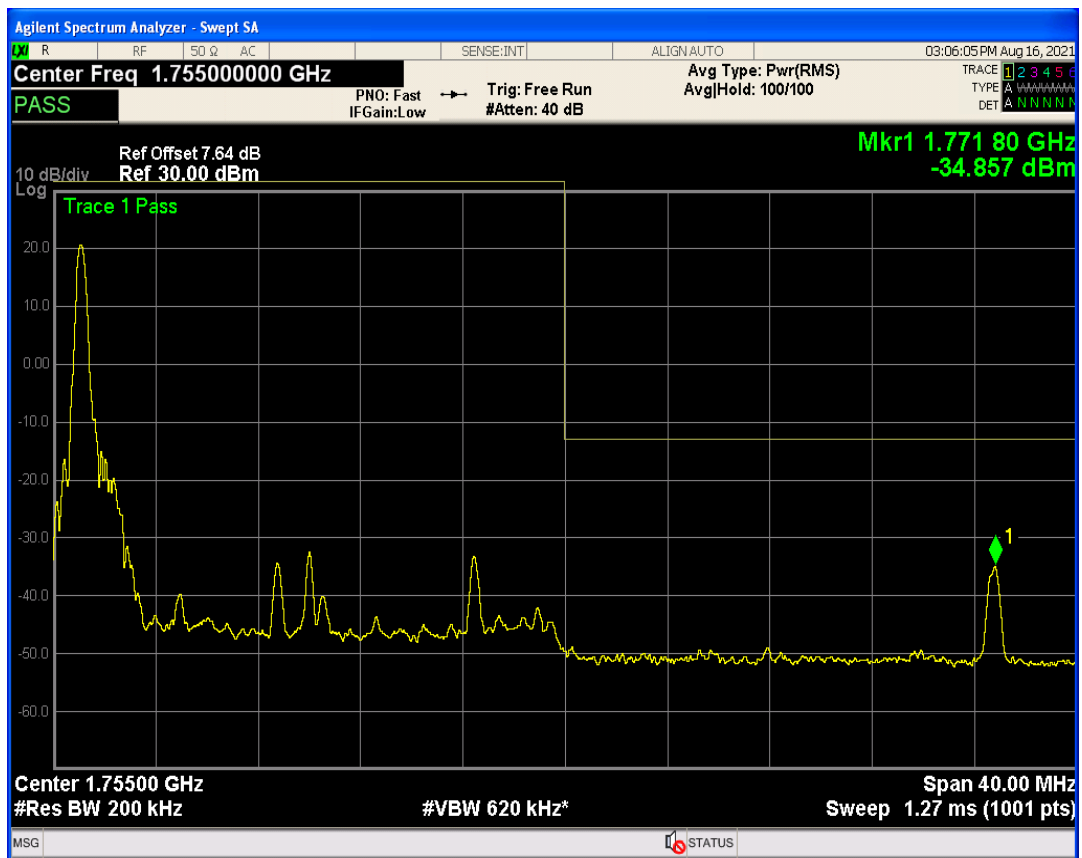


Band4 QAM16 BW=20MHz Channel=20050 RB Size=100 Position=#0

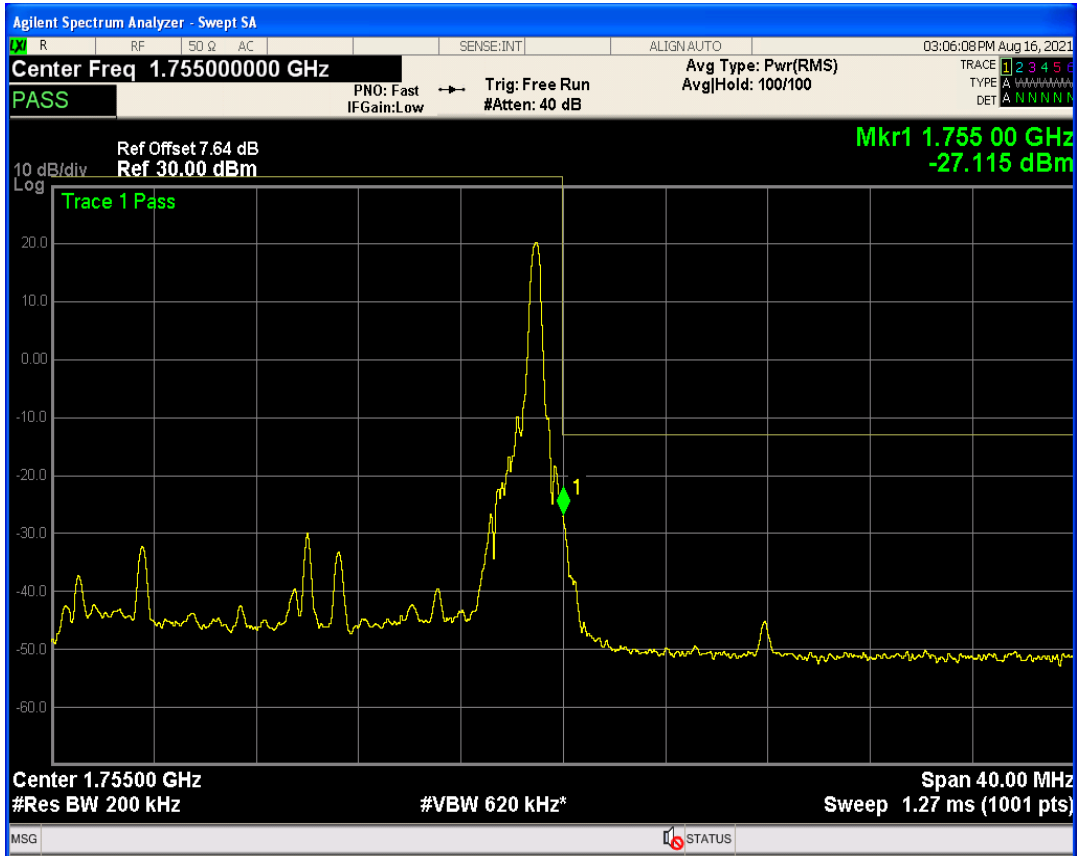




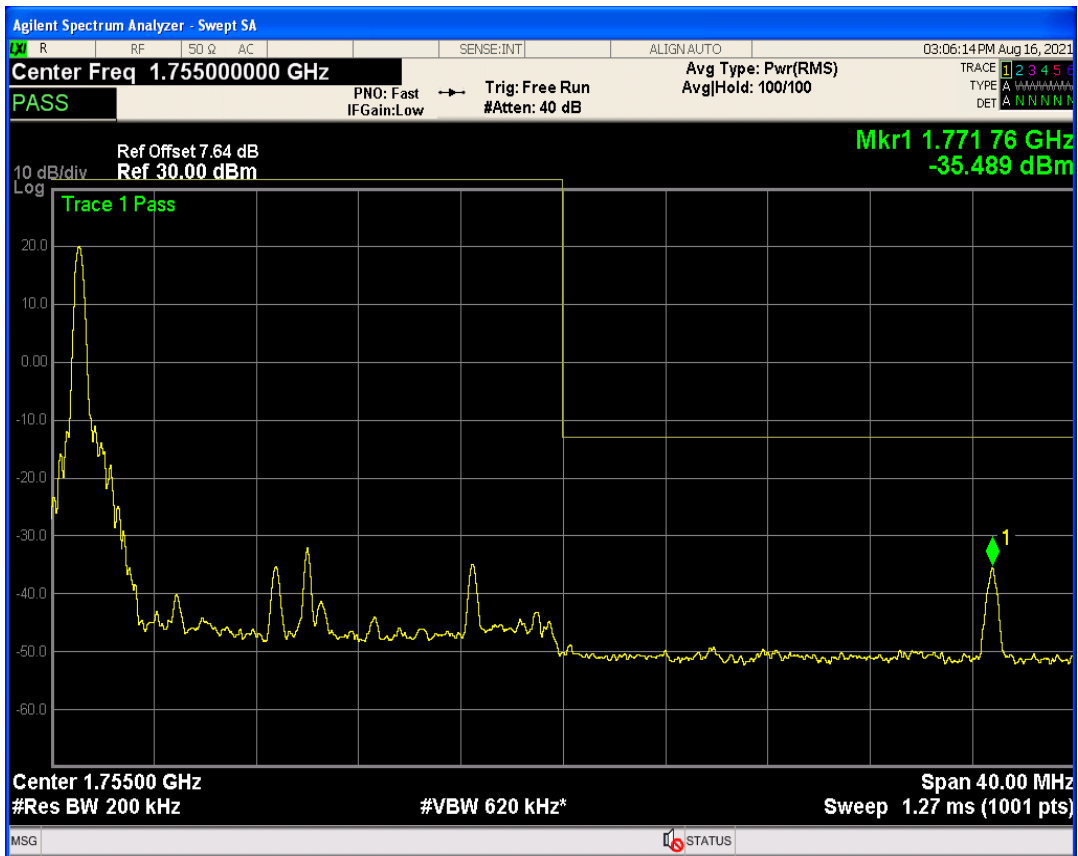
Band4 QPSK BW=20MHz Channel=20300 RB Size=1 Position=#0



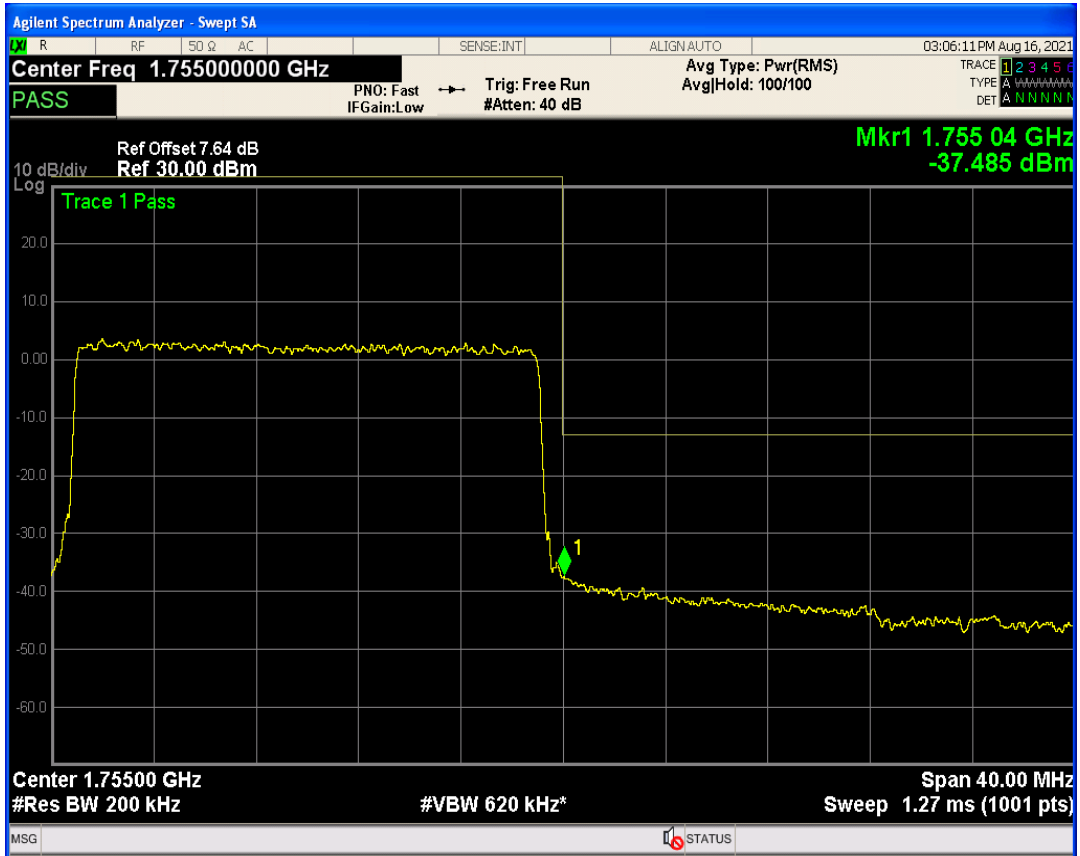
Band4 QPSK BW=20MHz Channel=20300 RB Size=1 Position=#Max



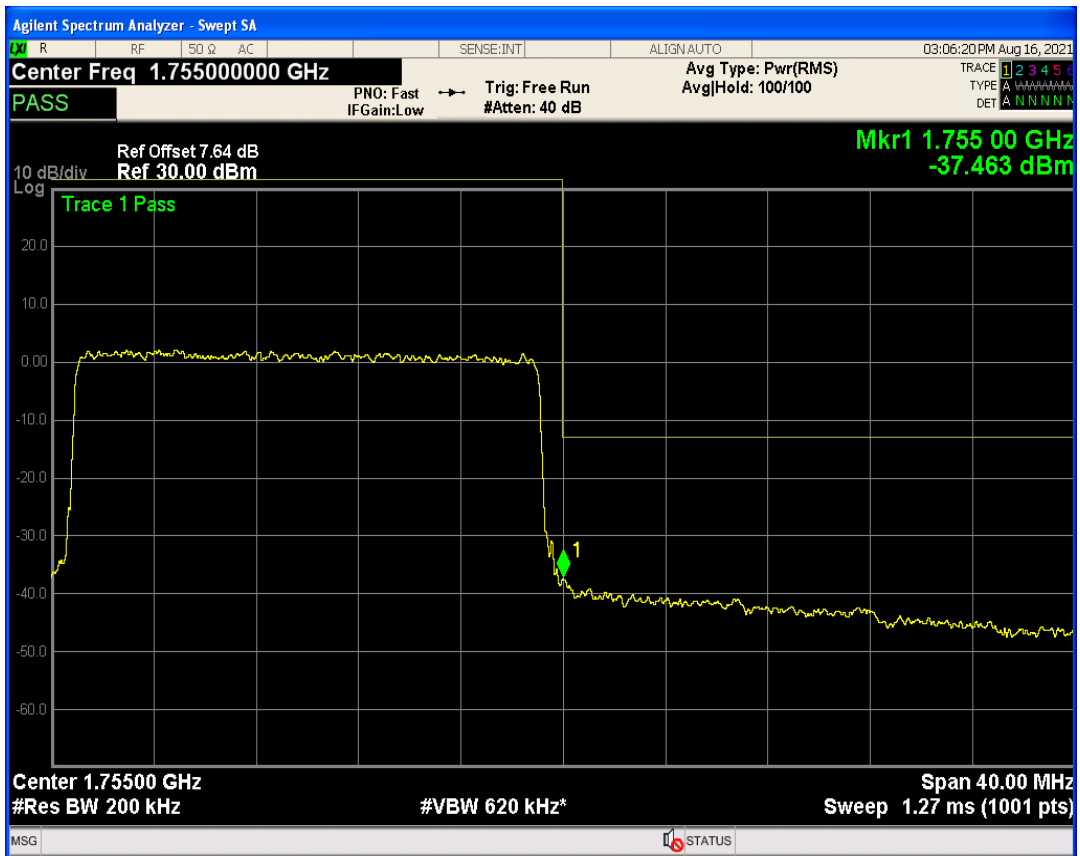
Band4 QAM16 BW=20MHz Channel=20300 RB Size=1 Position=#0



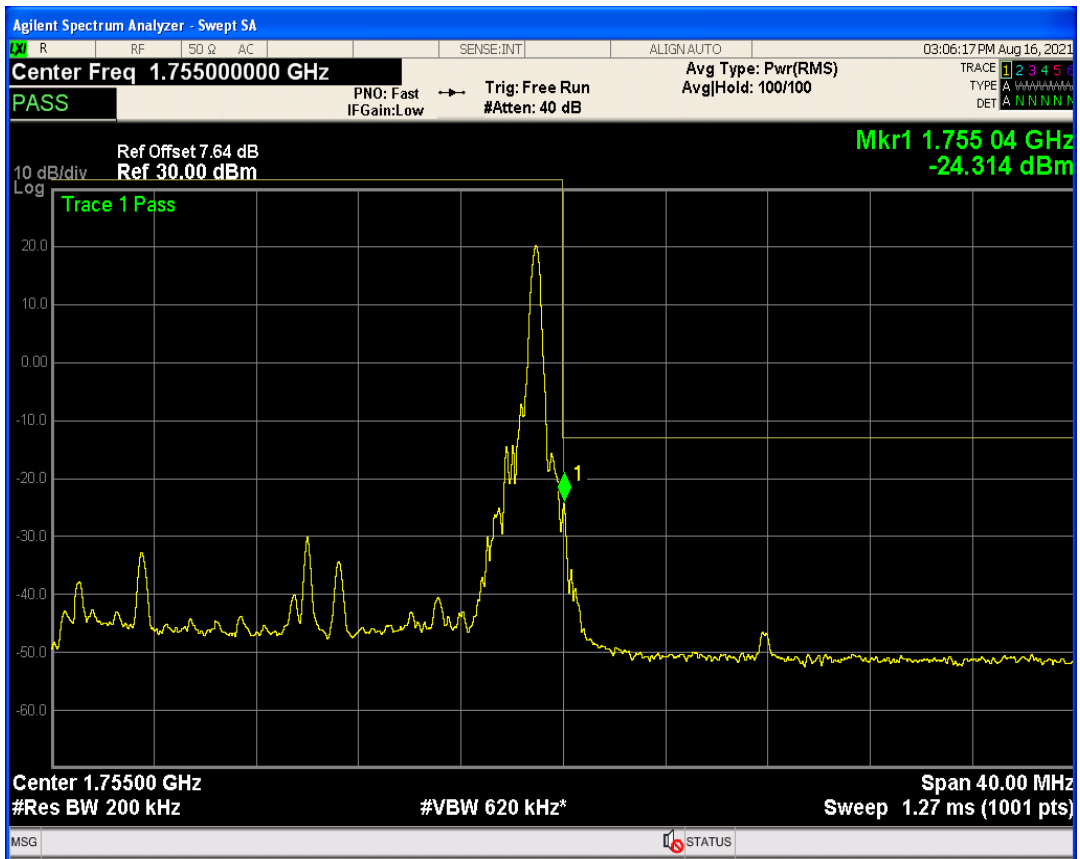
Band4 QPSK BW=20MHz Channel=20300 RB Size=100 Position=#0



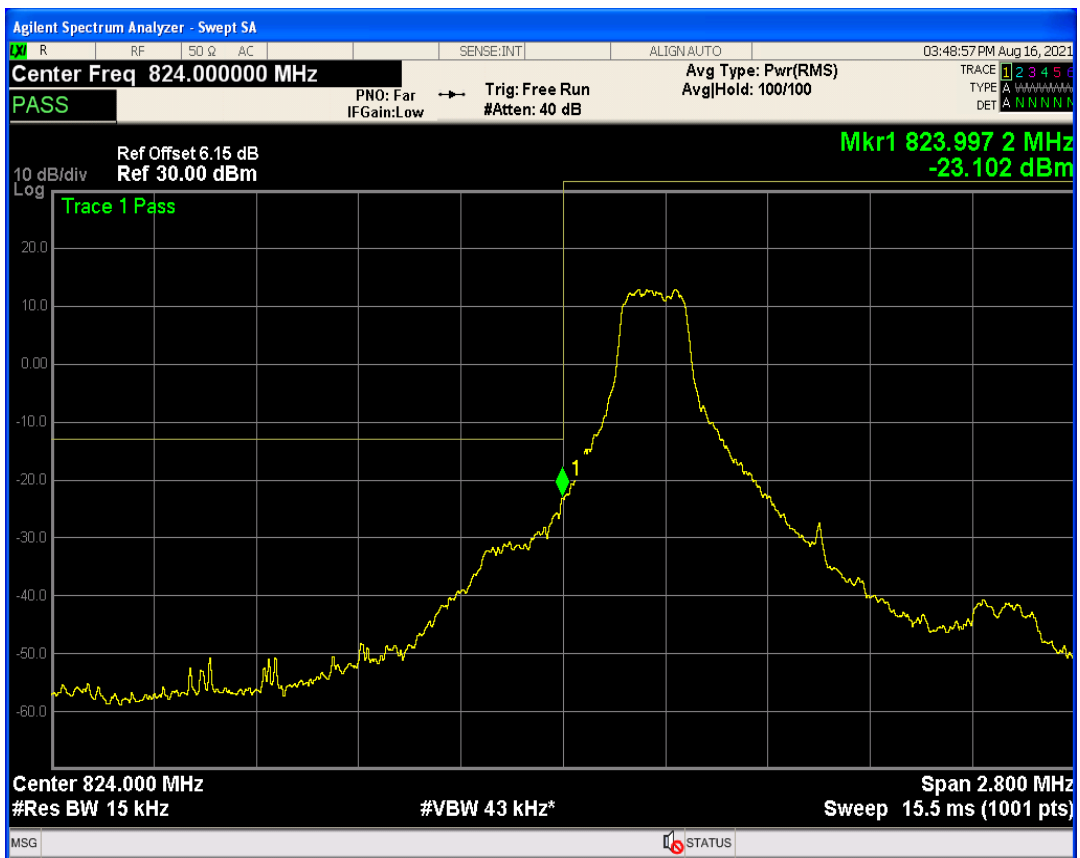
Band4 QAM16 BW=20MHz Channel=20300 RB Size=100 Position=#0



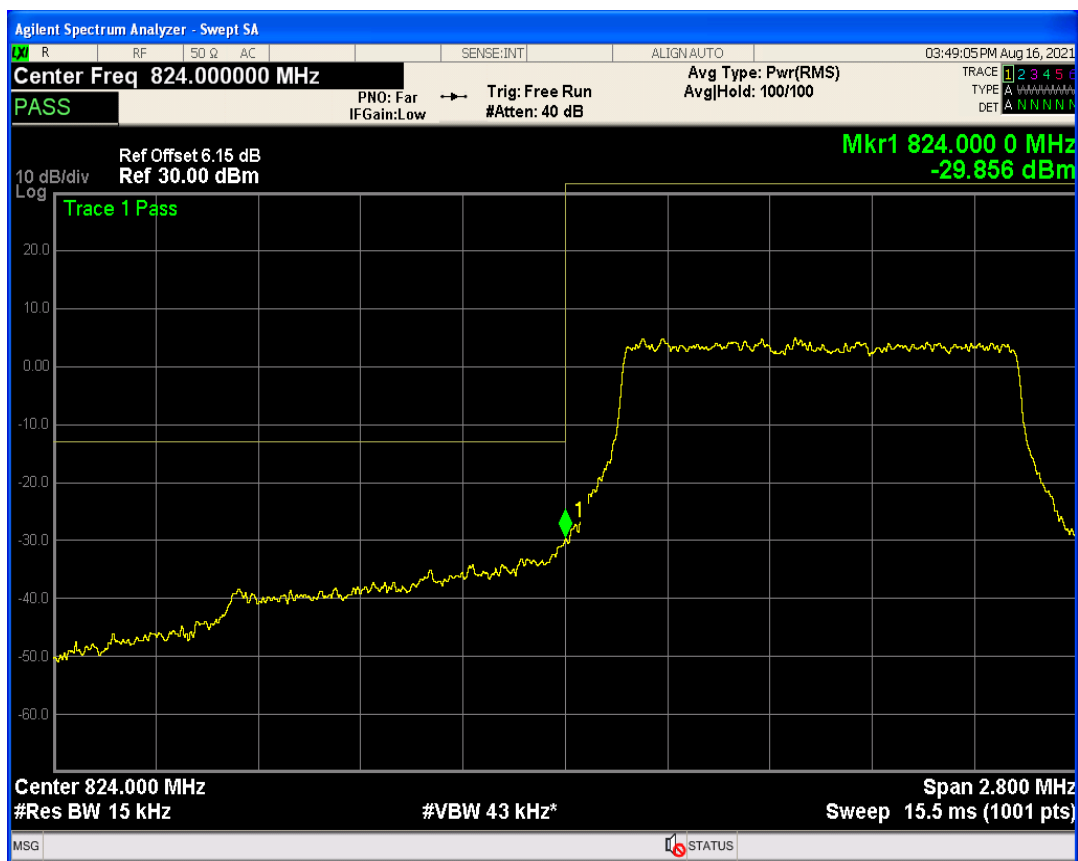
Band4 QAM16 BW=20MHz Channel=20300 RB Size=1 Position=#Max



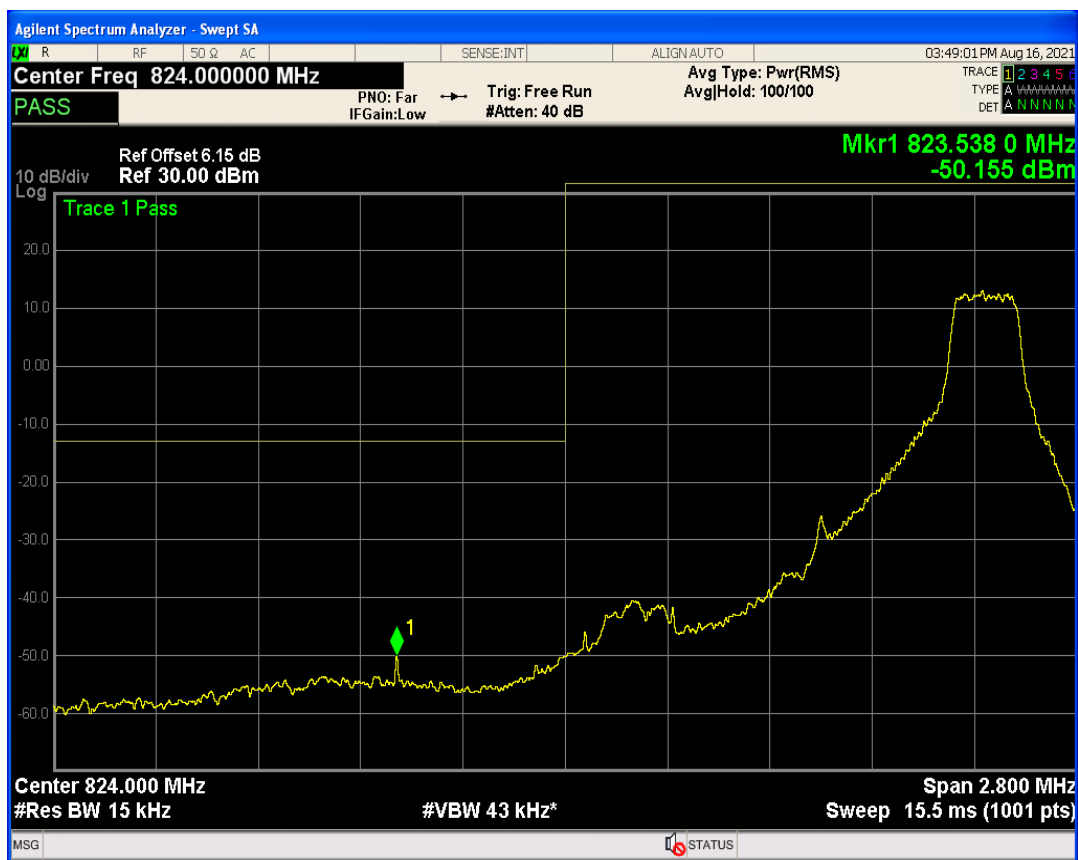
Band5 QPSK BW=1.4MHz Channel=20407 RB Size=1 Position=#0



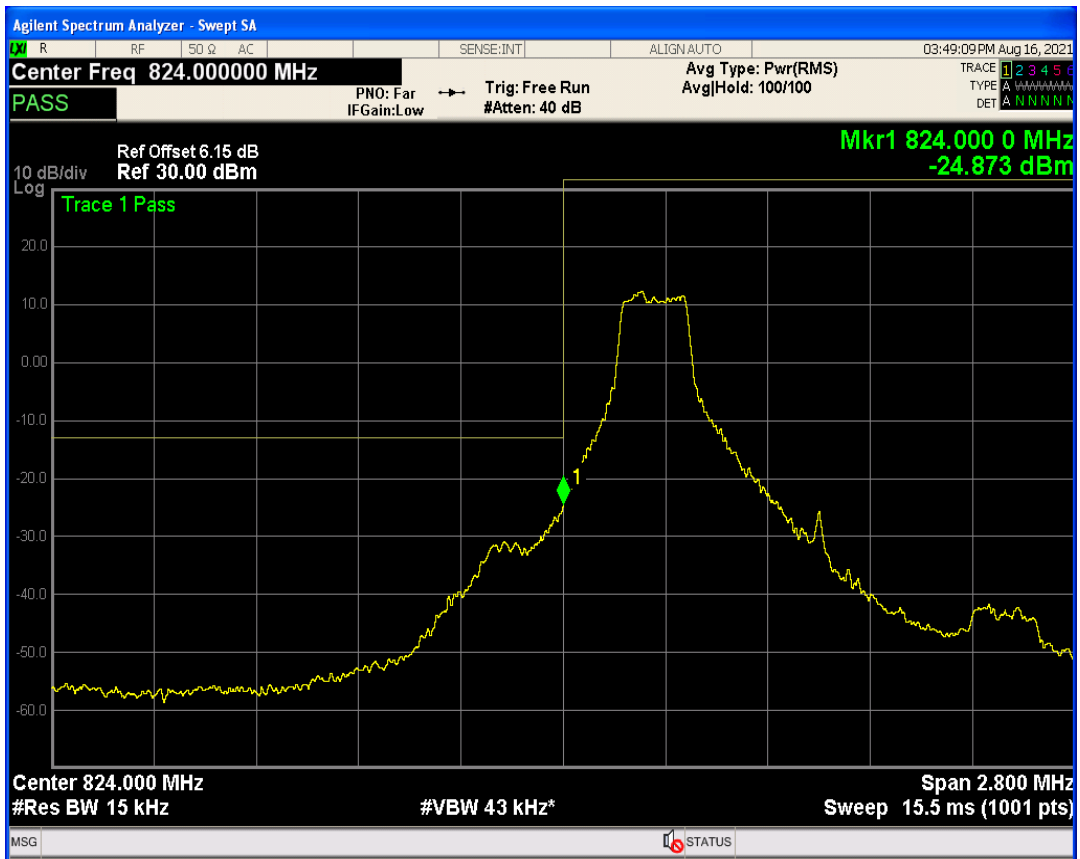
Band5 QPSK BW=1.4MHz Channel=20407 RB Size=6 Position=#0



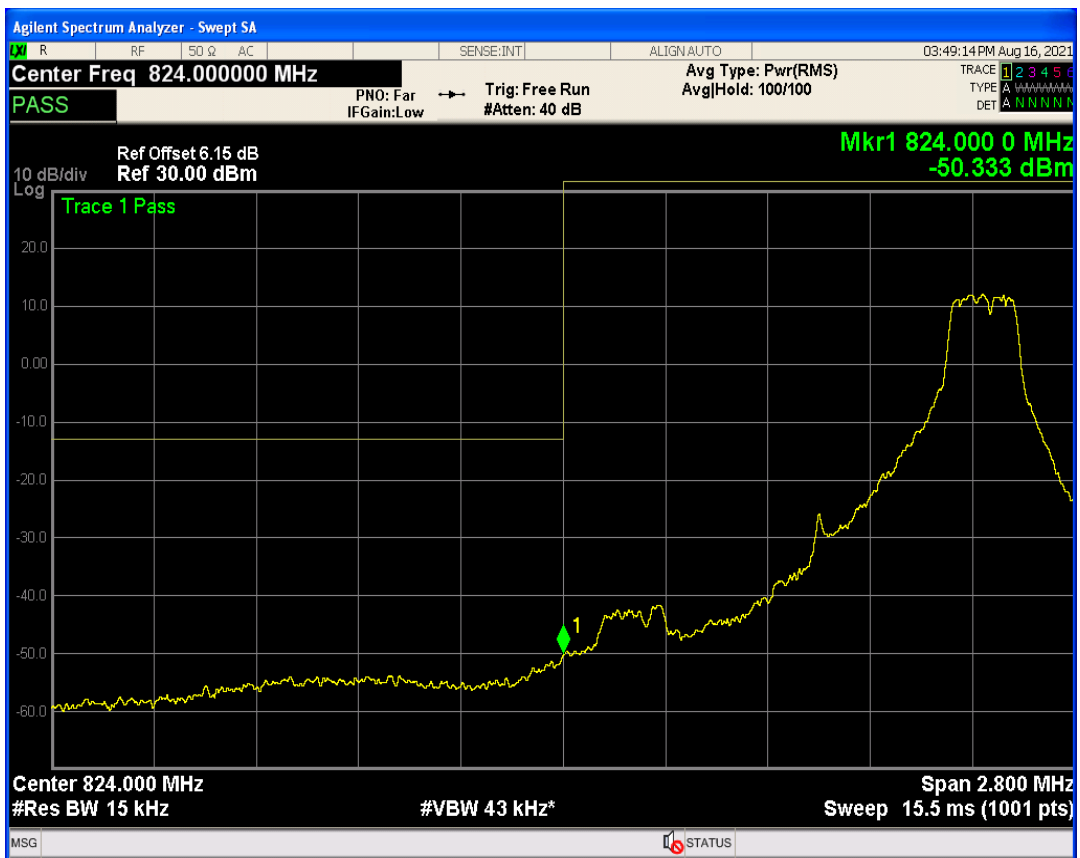
Band5 QPSK BW=1.4MHz Channel=20407 RB Size=1 Position=#Max



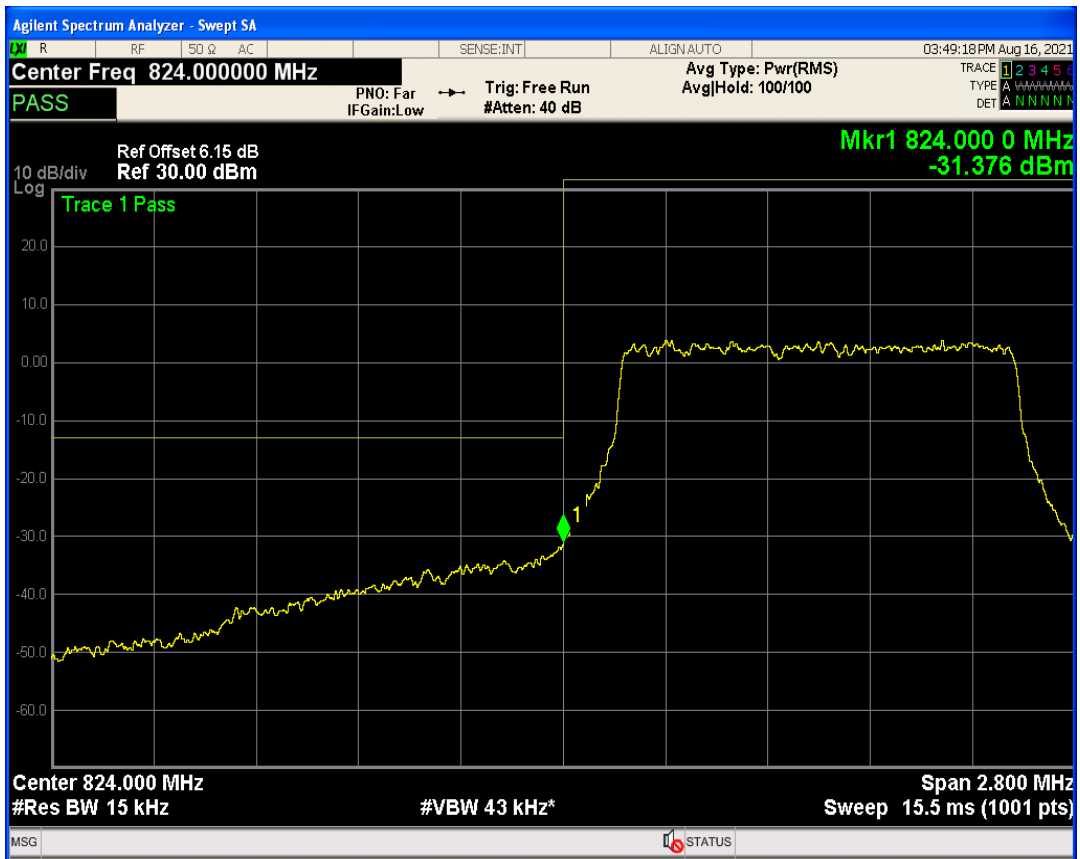
Band5 QAM16 BW=1.4MHz Channel=20407 RB Size=1 Position=#0



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



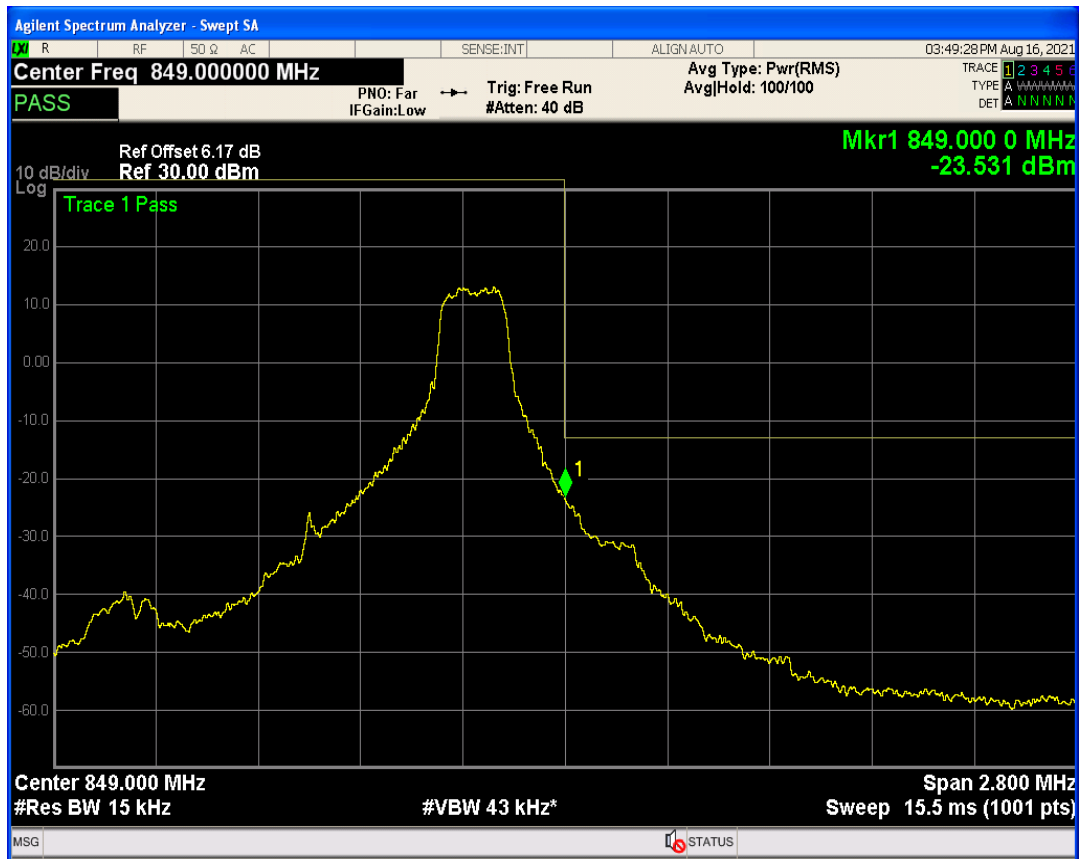
Band5 QAM16 BW=1.4MHz Channel=20407 RB Size=6 Position=#0



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

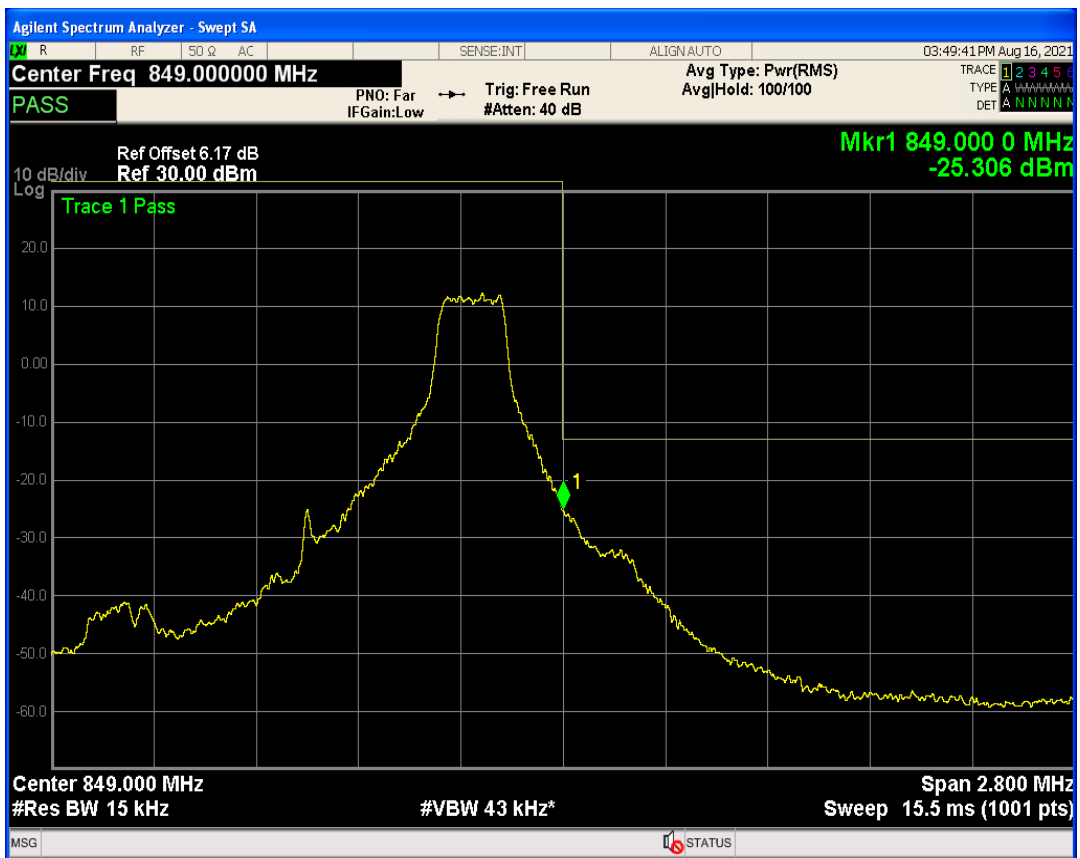


Band5 QAM16 BW=1.4MHz Channel=20643 RB Size=1 Position=#0





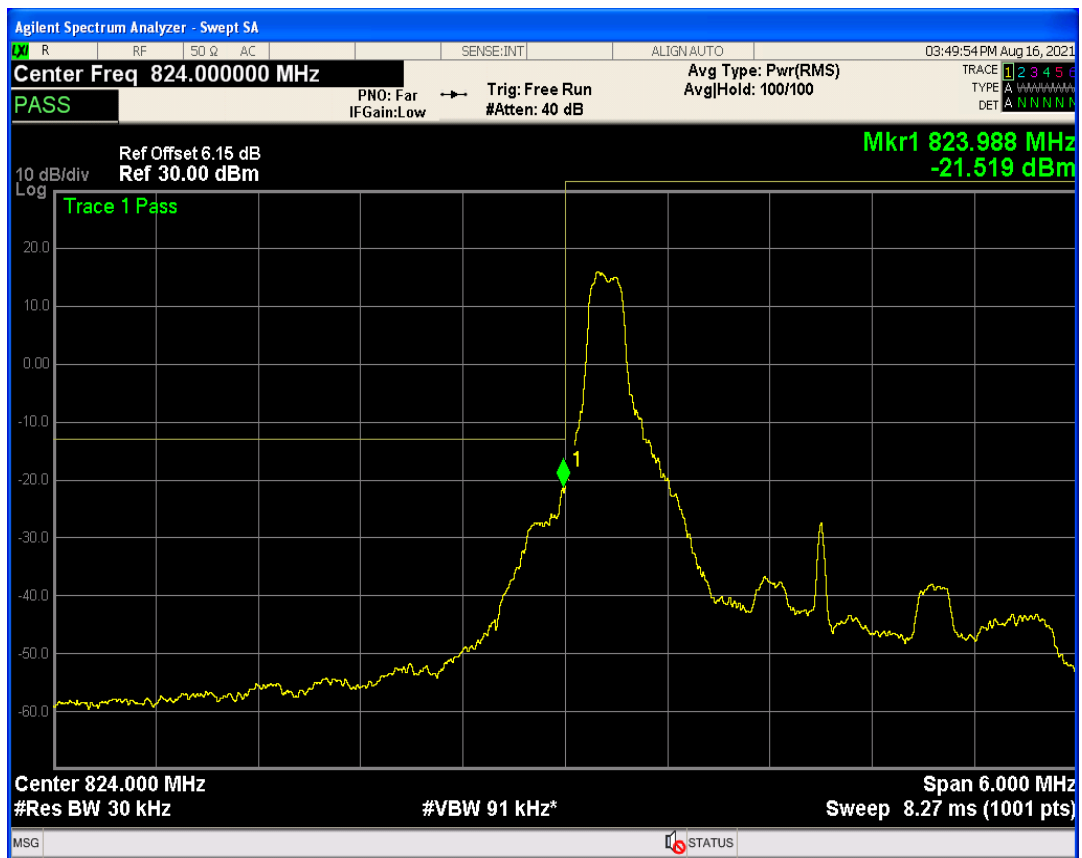
Band5 QAM16 BW=1.4MHz Channel=20643 RB Size=1 Position=#Max



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



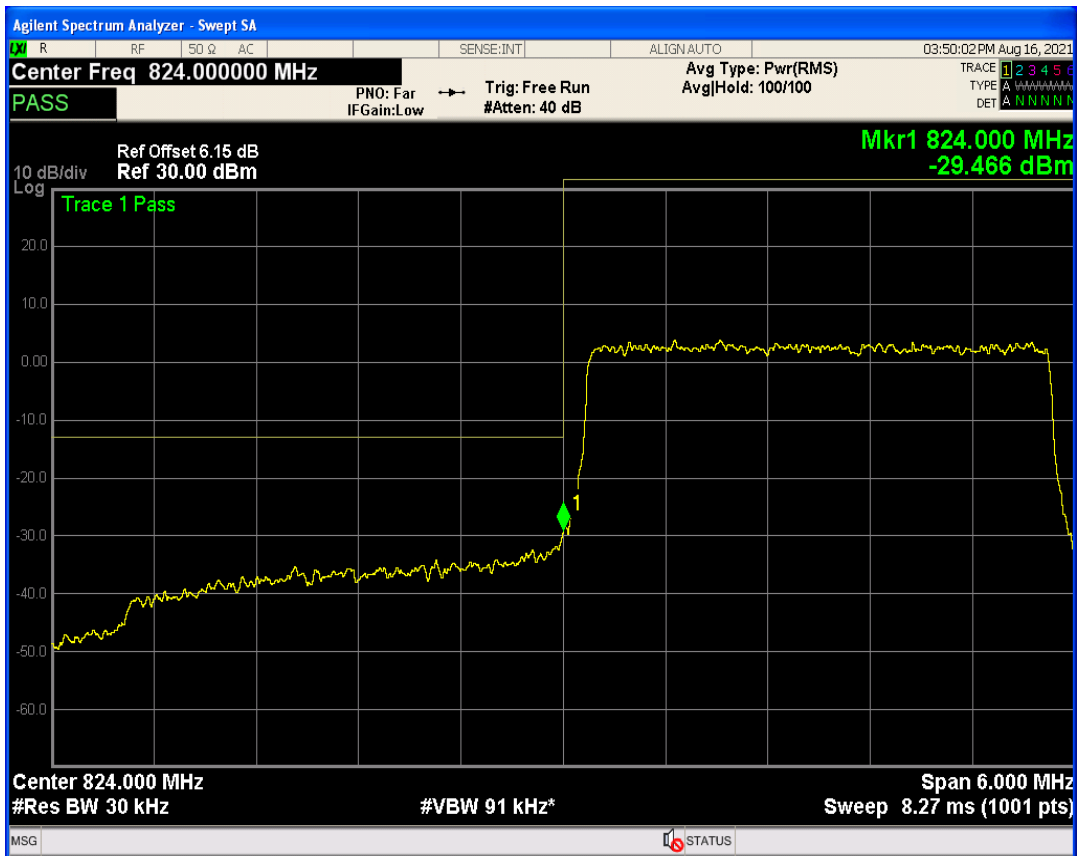
Band5 QPSK BW=3MHz Channel=20415 RB Size=1 Position=#0



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



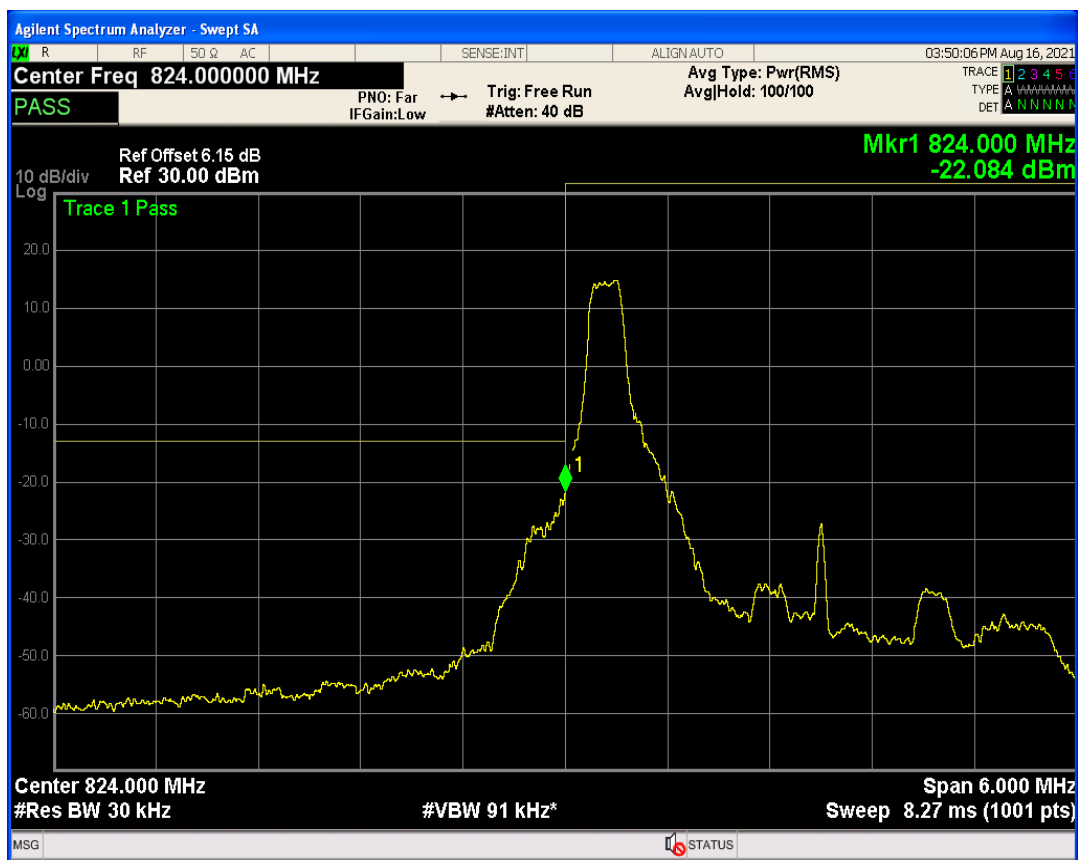
Band5 QPSK BW=3MHz Channel=20415 RB Size=15 Position=#0



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



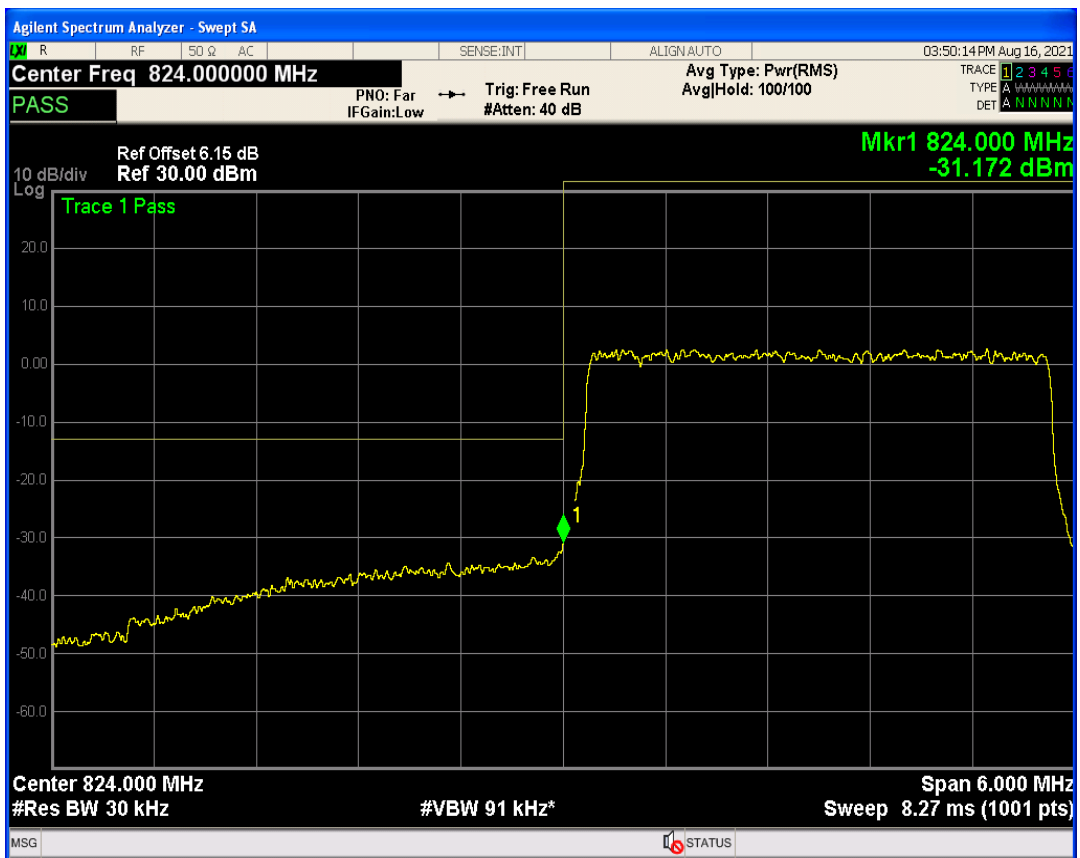
Band5 QAM16 BW=3MHz Channel=20415 RB Size=1 Position=#0



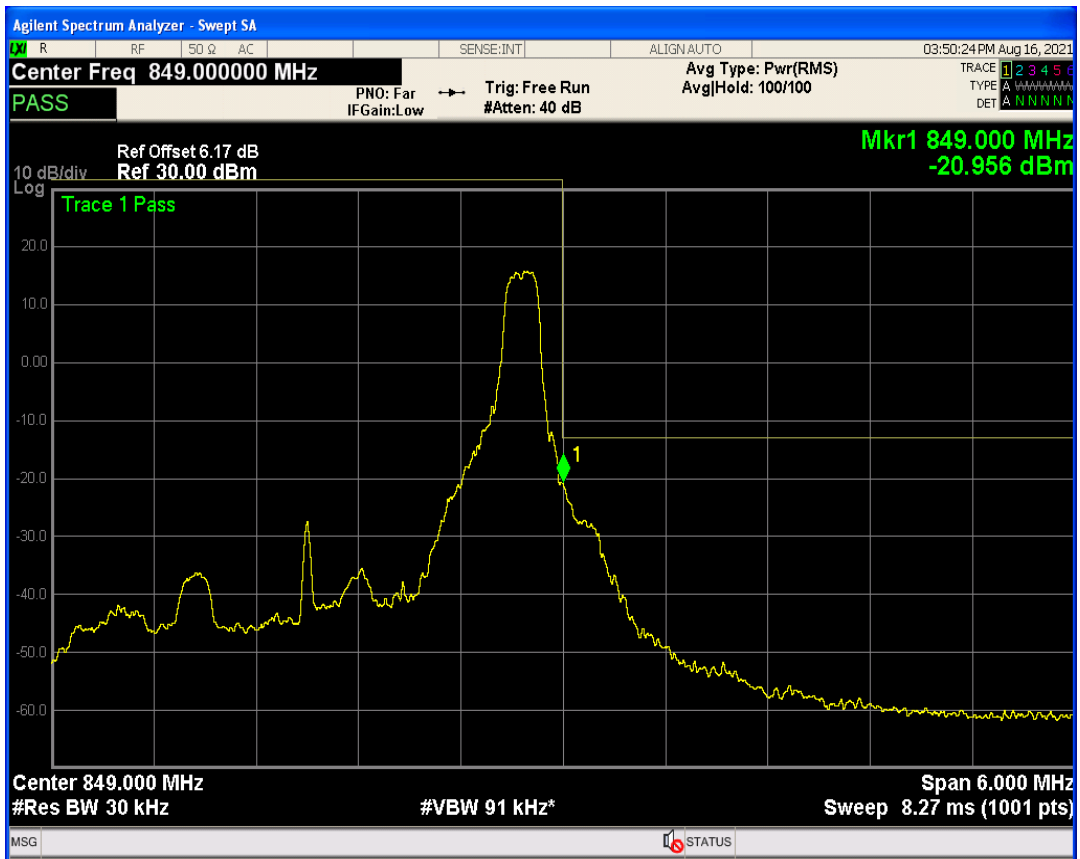
Band5 QPSK BW=3MHz Channel=20635 RB Size=1 Position=#0



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



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



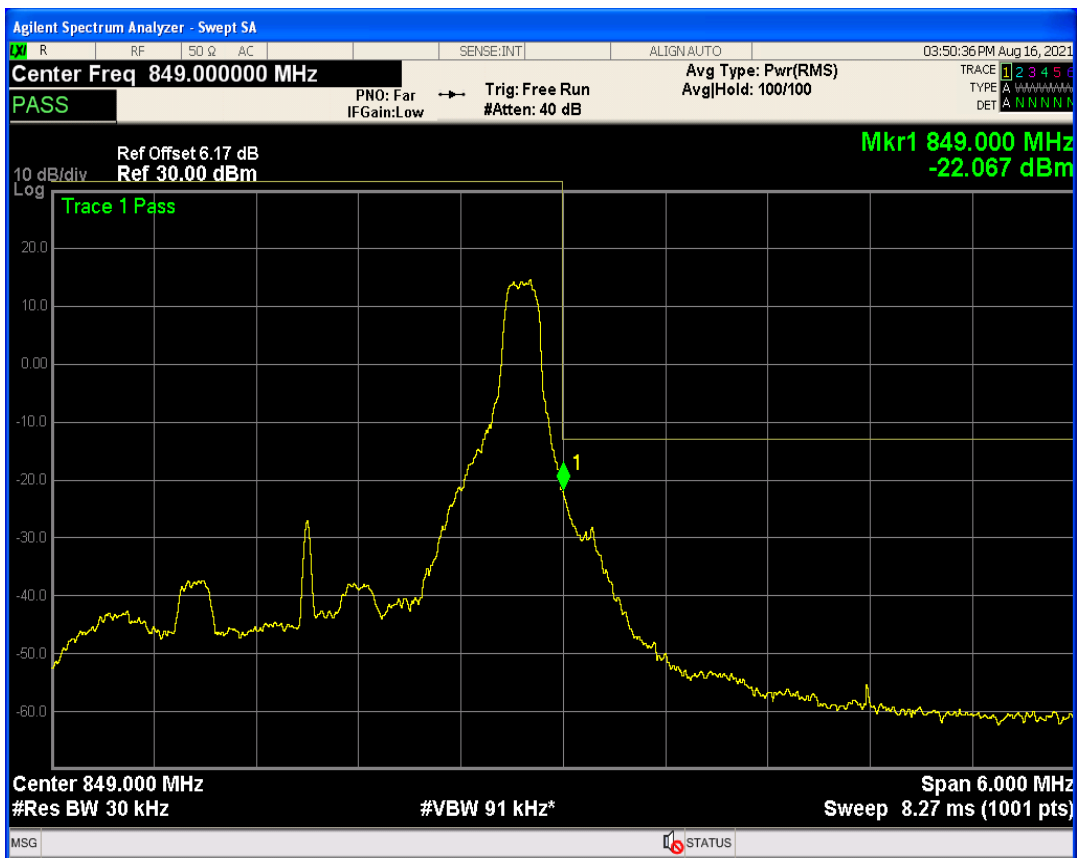
Band5 QPSK BW=3MHz Channel=20635 RB Size=15 Position=#0



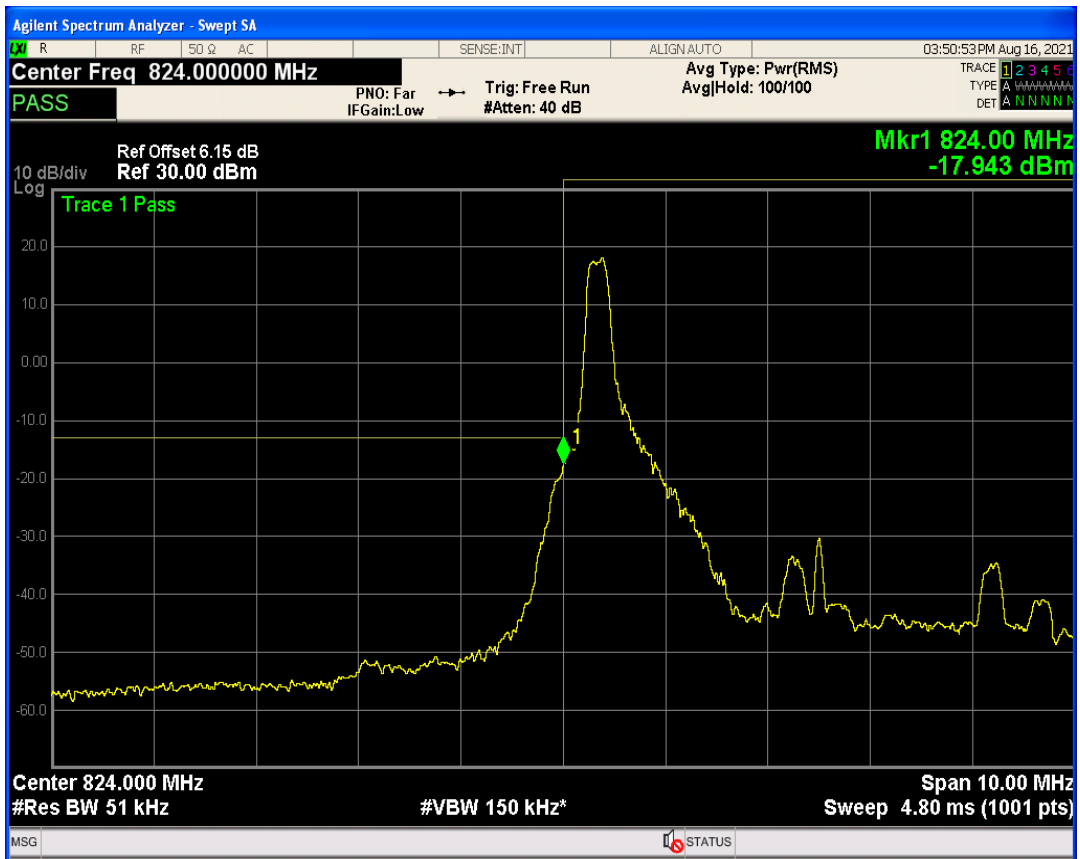
Band5 QAM16 BW=3MHz Channel=20635 RB Size=1 Position=#0



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



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

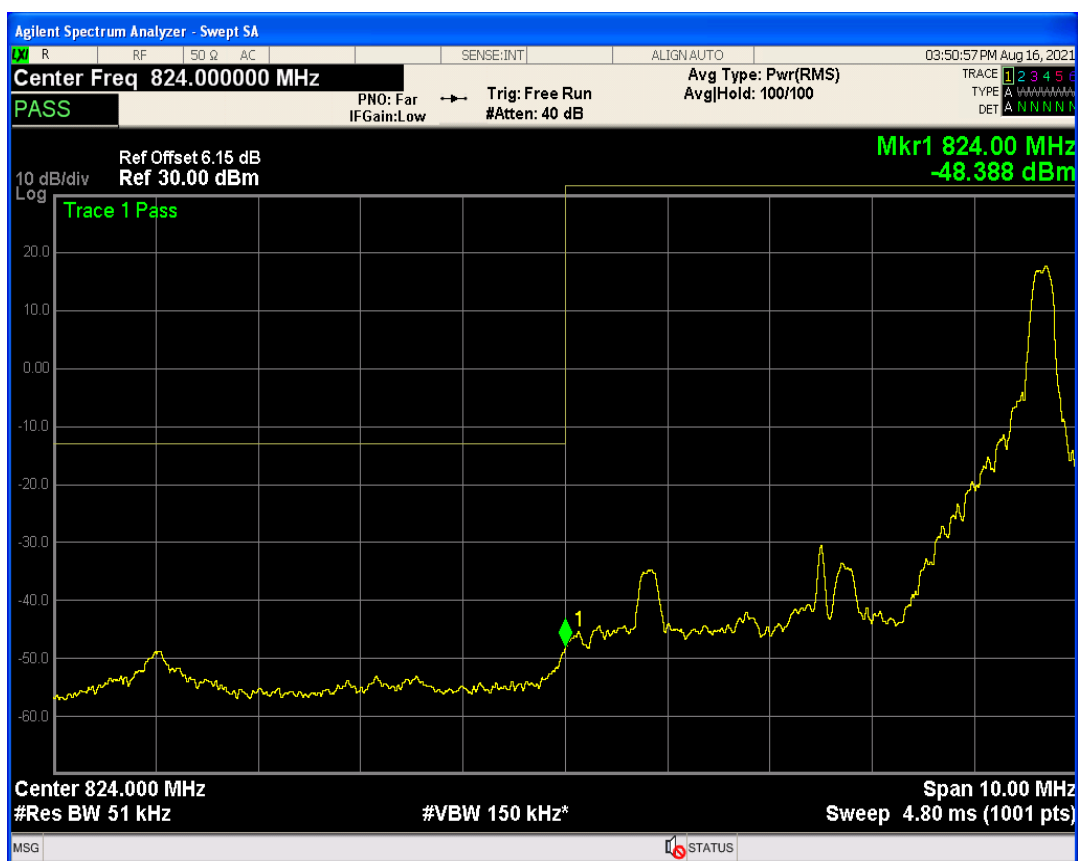


Band5 QAM16 BW=3MHz Channel=20635 RB Size=15 Position=#0

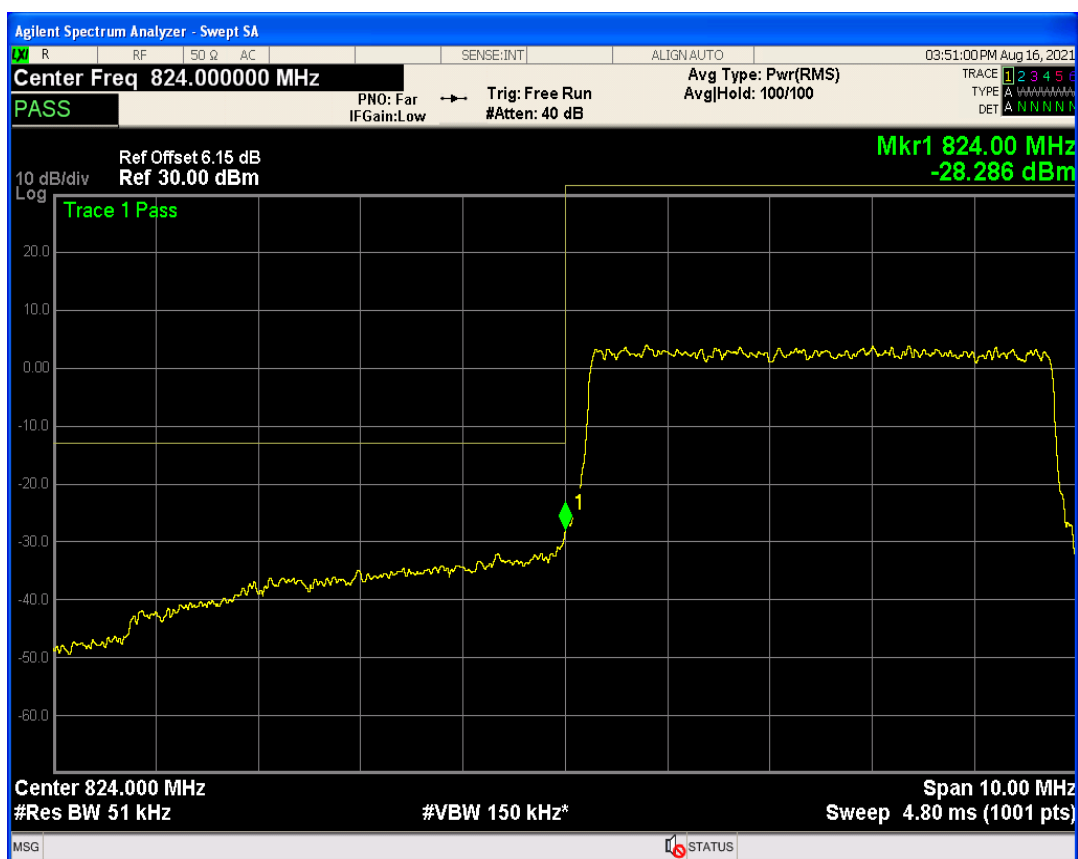


Band5 QPSK BW=5MHz Channel=20425 RB Size=1 Position=#Max

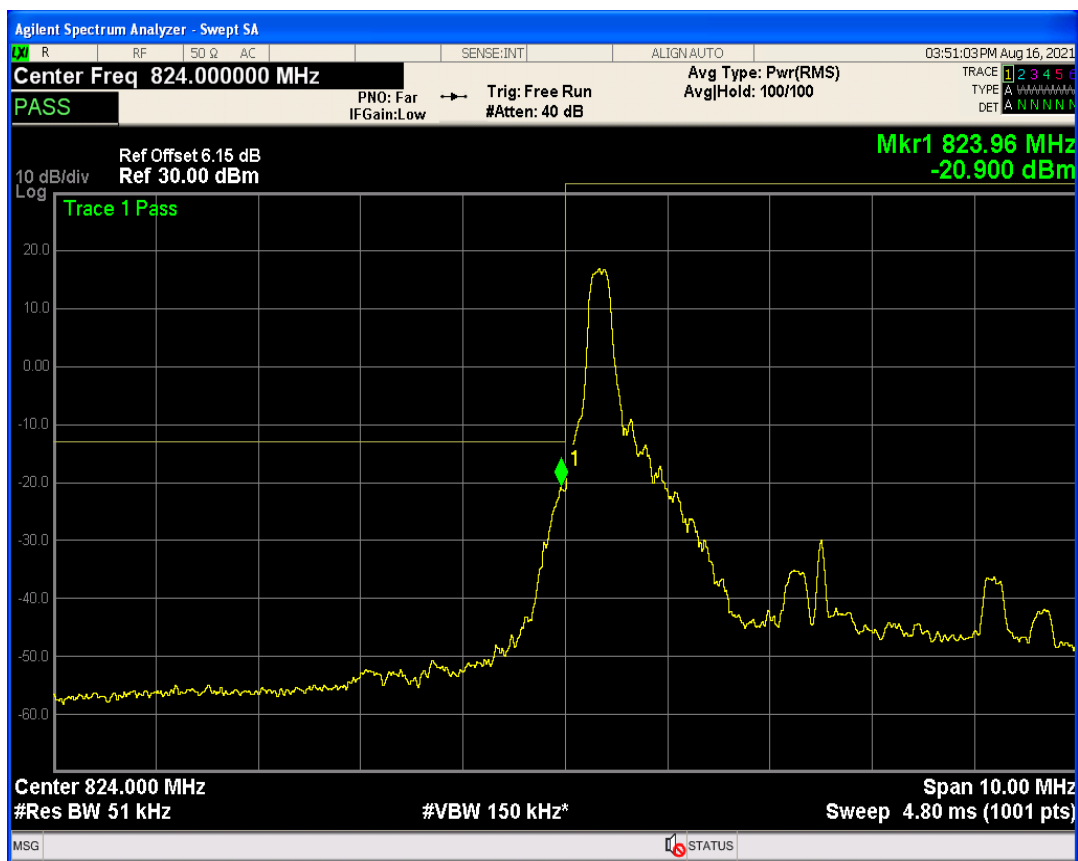




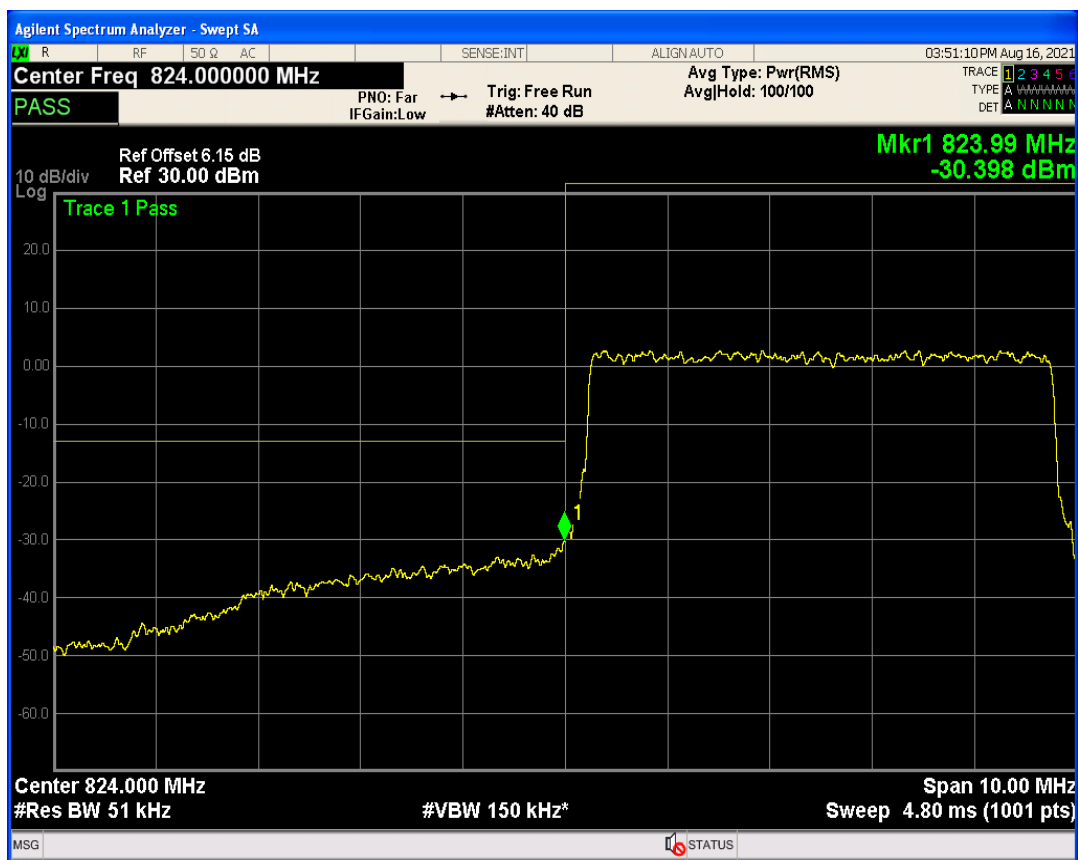
Band5 QPSK BW=5MHz Channel=20425 RB Size=25 Position=#0



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



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



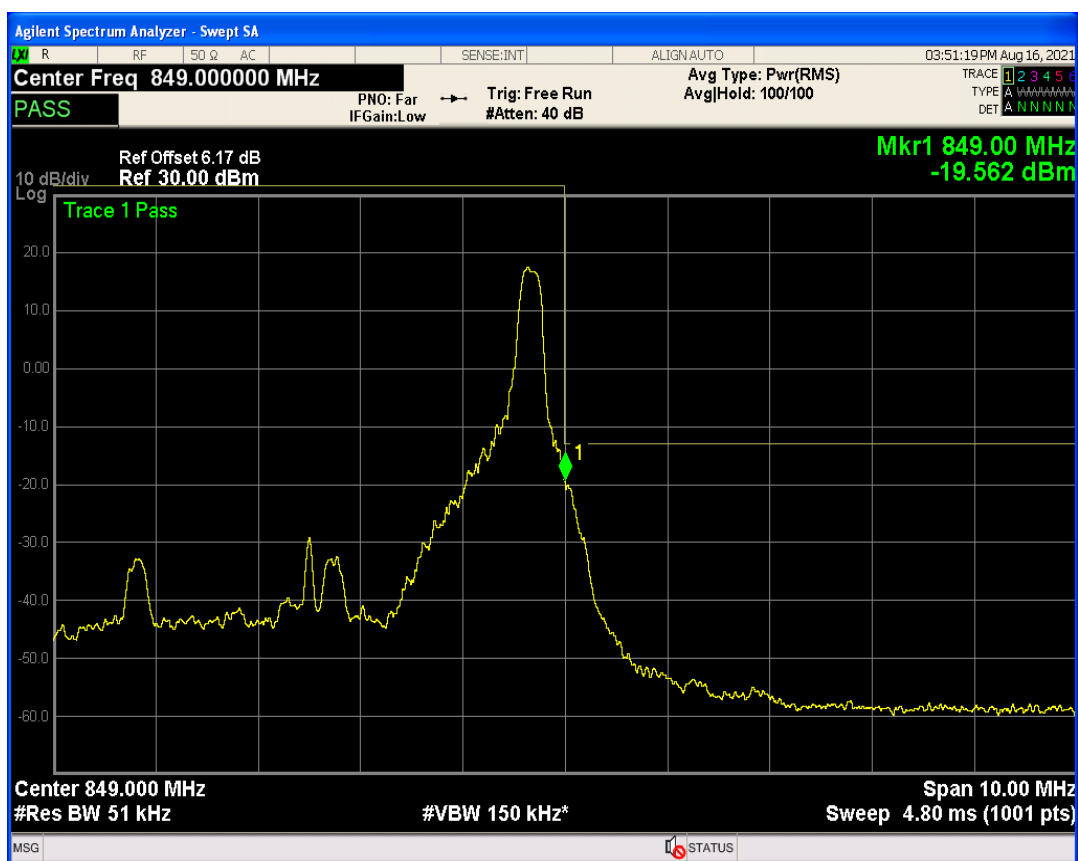
Band5 QAM16 BW=5MHz Channel=20425 RB Size=1 Position=#Max



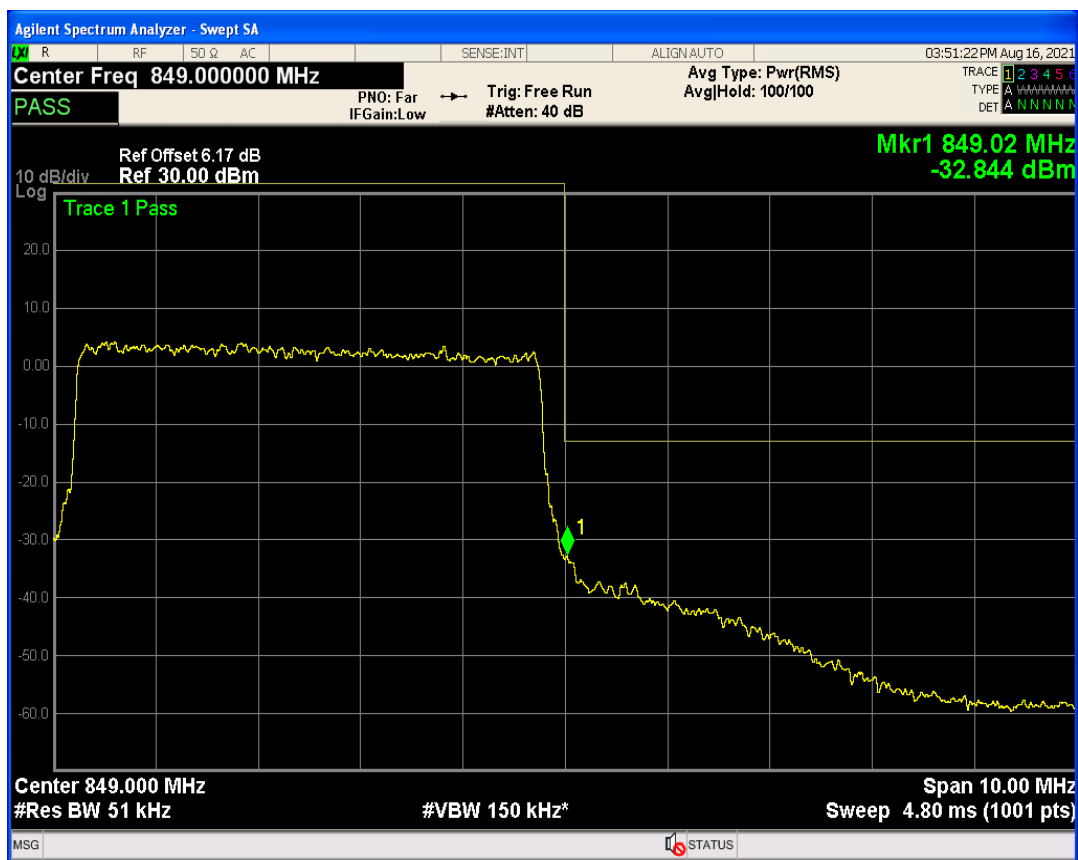
Band5 QPSK BW=5MHz Channel=20625 RB Size=1 Position=#0



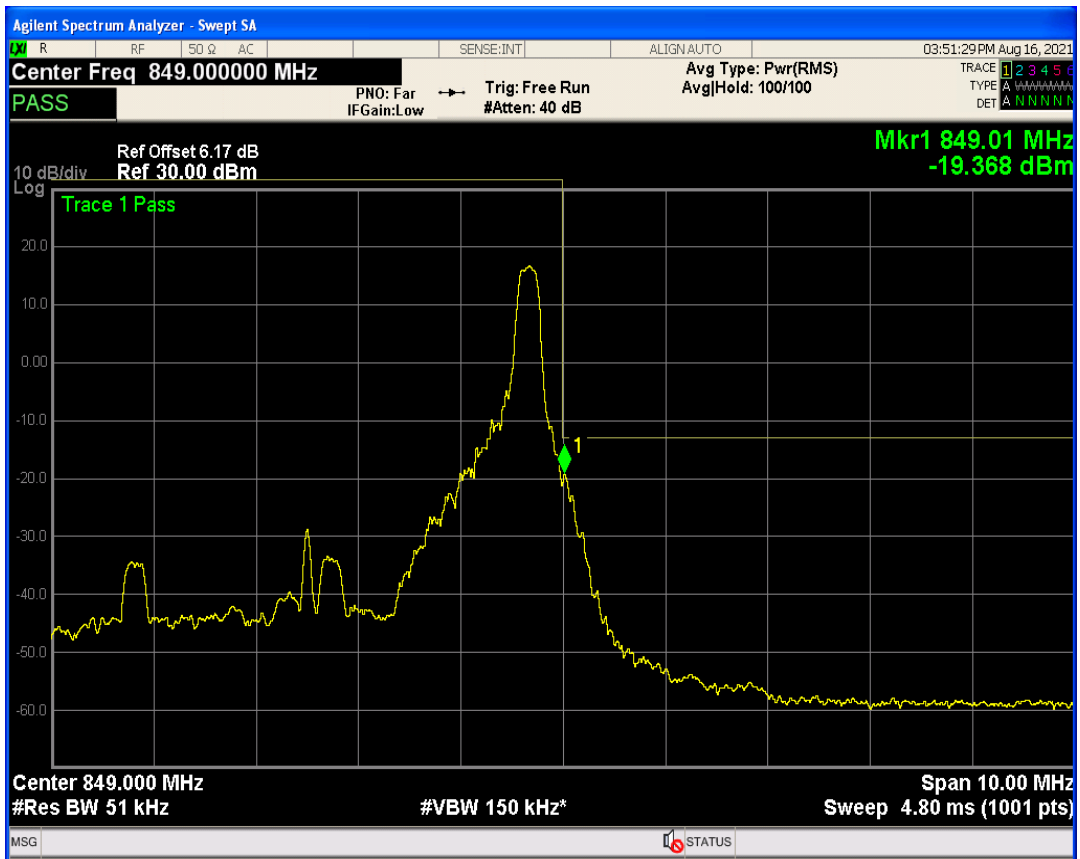
Band5 QPSK BW=5MHz Channel=20625 RB Size=1 Position=#Max



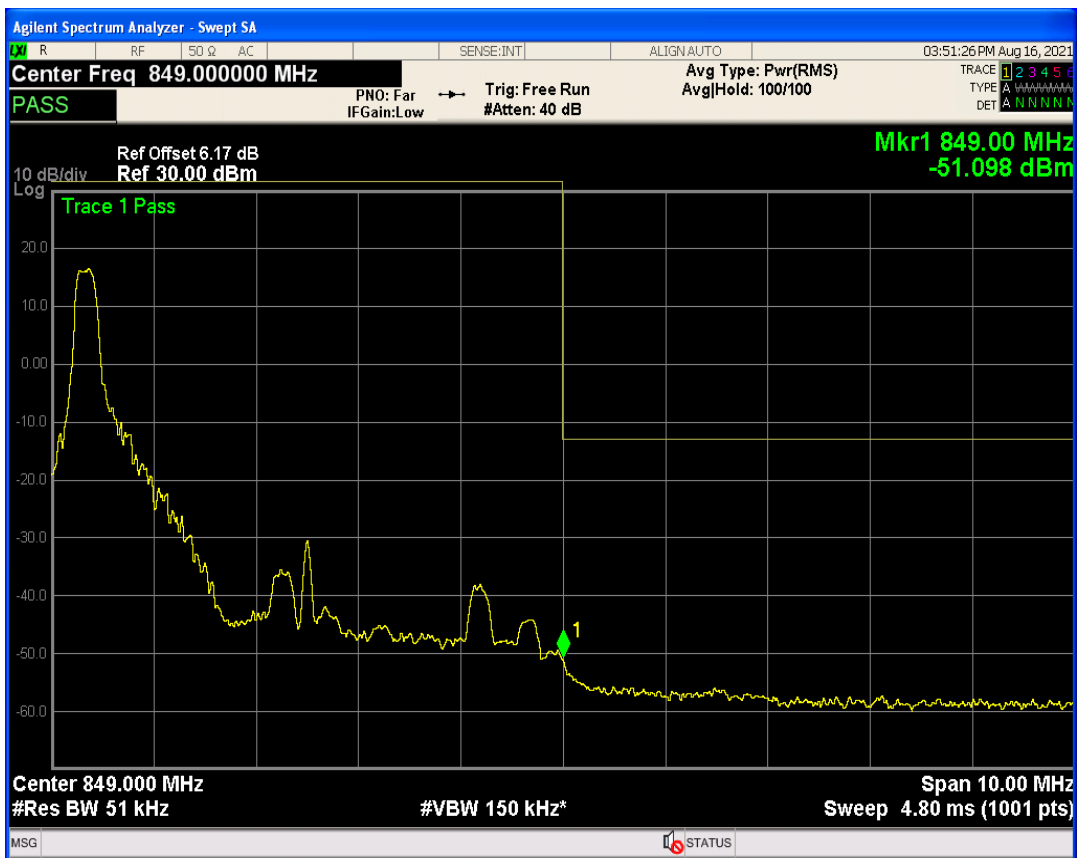
Band5 QPSK BW=5MHz Channel=20625 RB Size=25 Position=#0



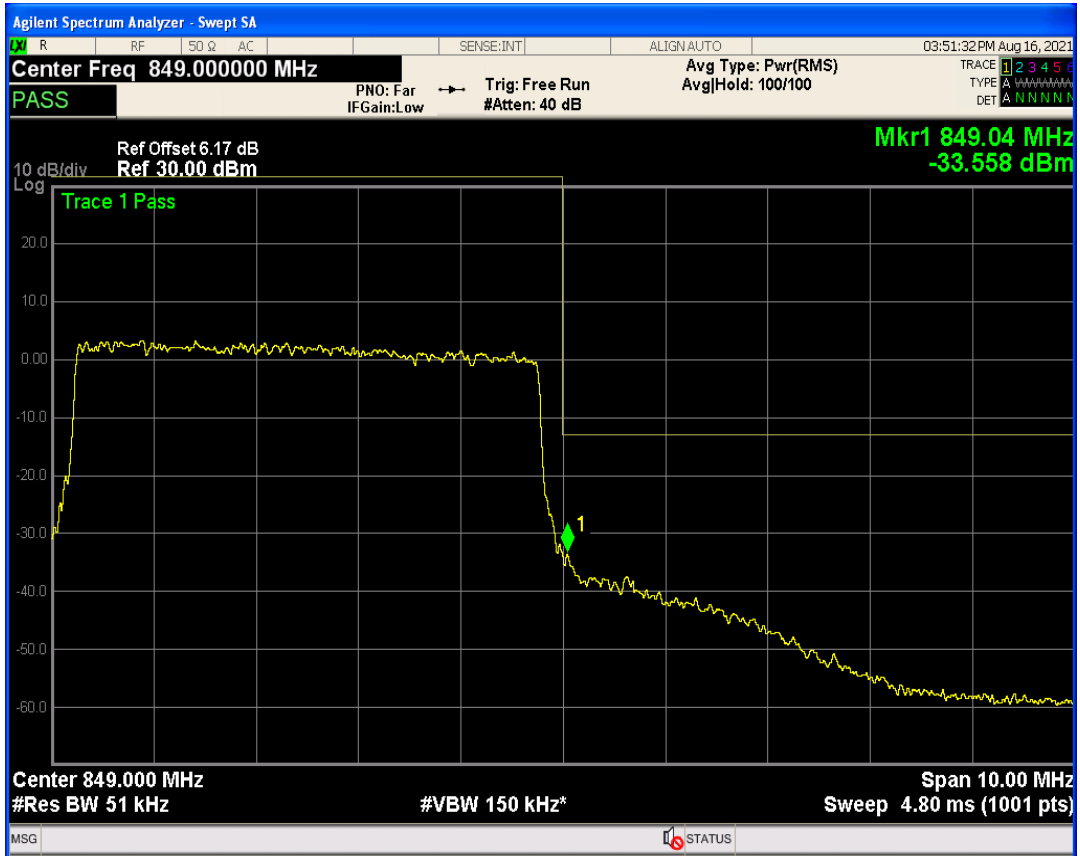
Band5 QAM16 BW=5MHz Channel=20625 RB Size=1 Position=#Max



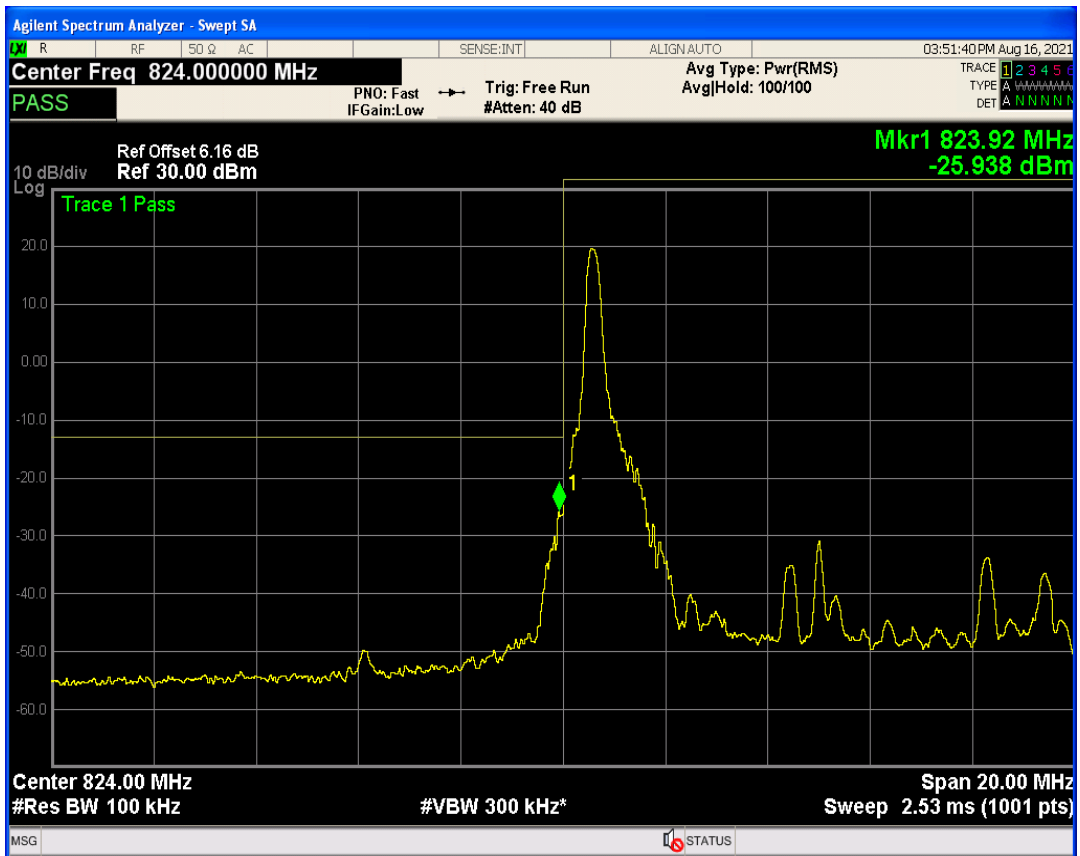
Band5 QAM16 BW=5MHz Channel=20625 RB Size=1 Position=#0



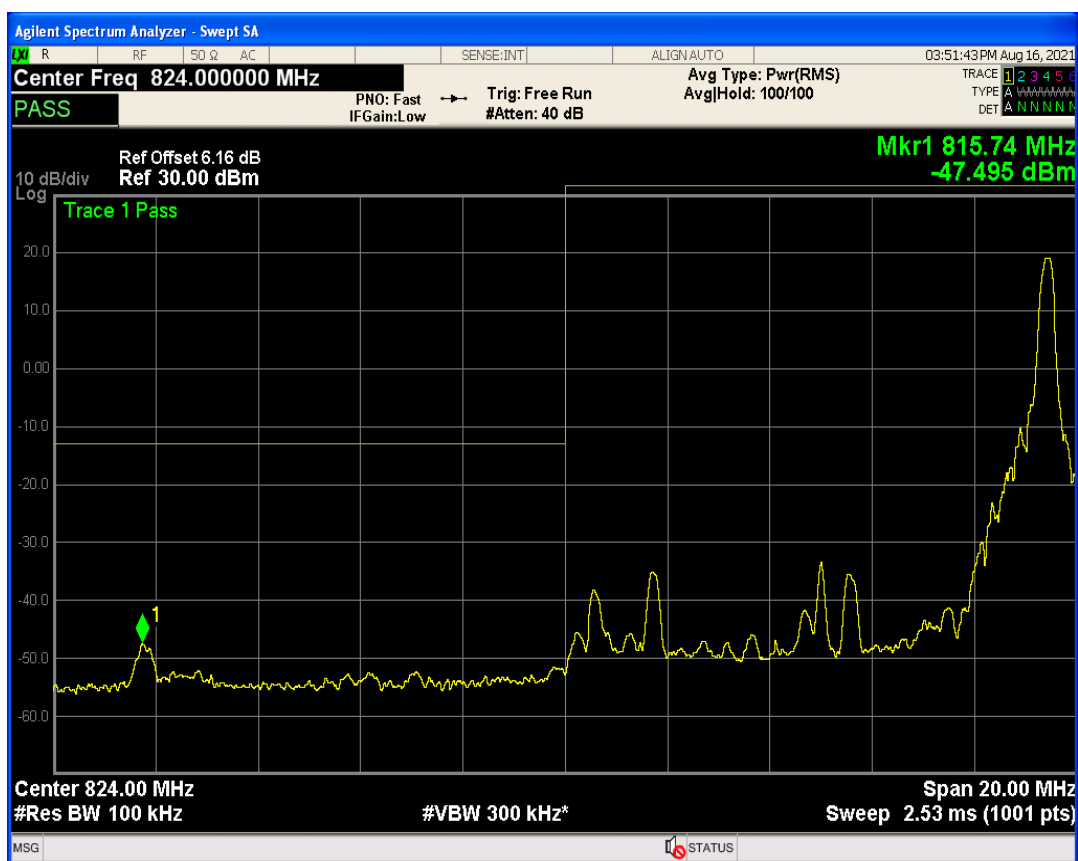
Band5 QAM16 BW=5MHz Channel=20625 RB Size=25 Position=#0



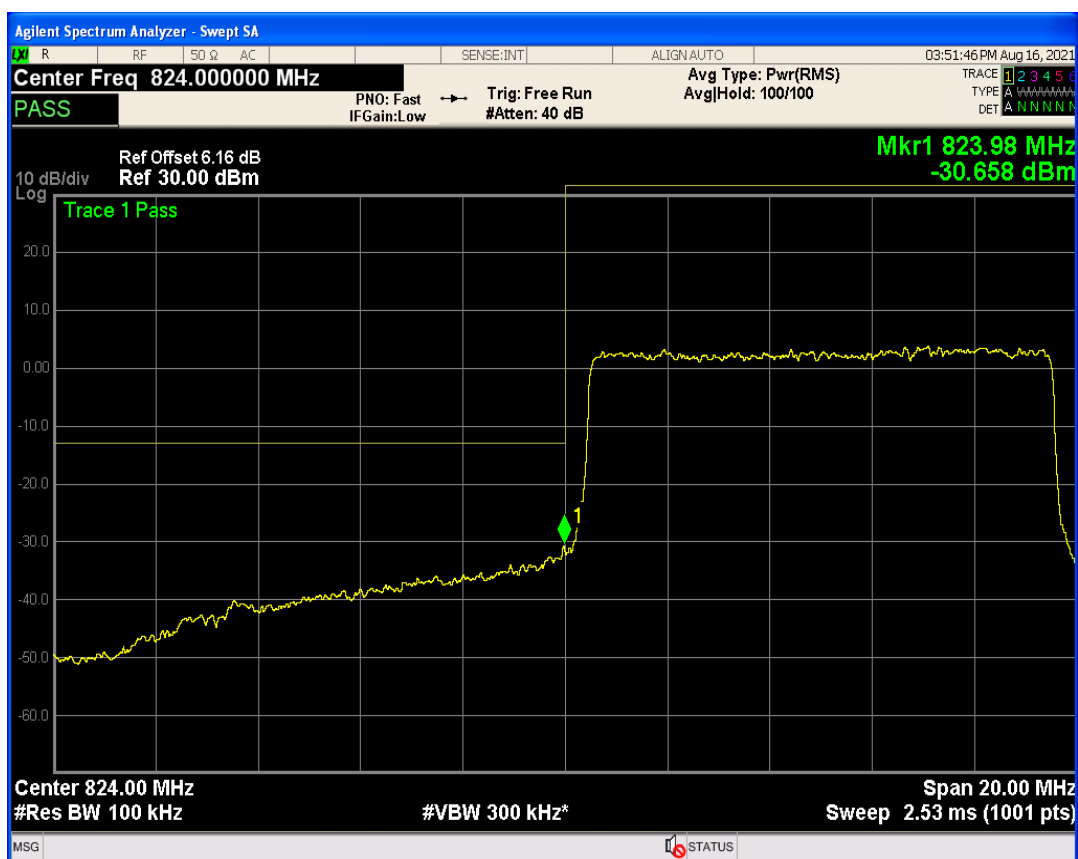
Band5 QPSK BW=10MHz Channel=20450 RB Size=1 Position=#0



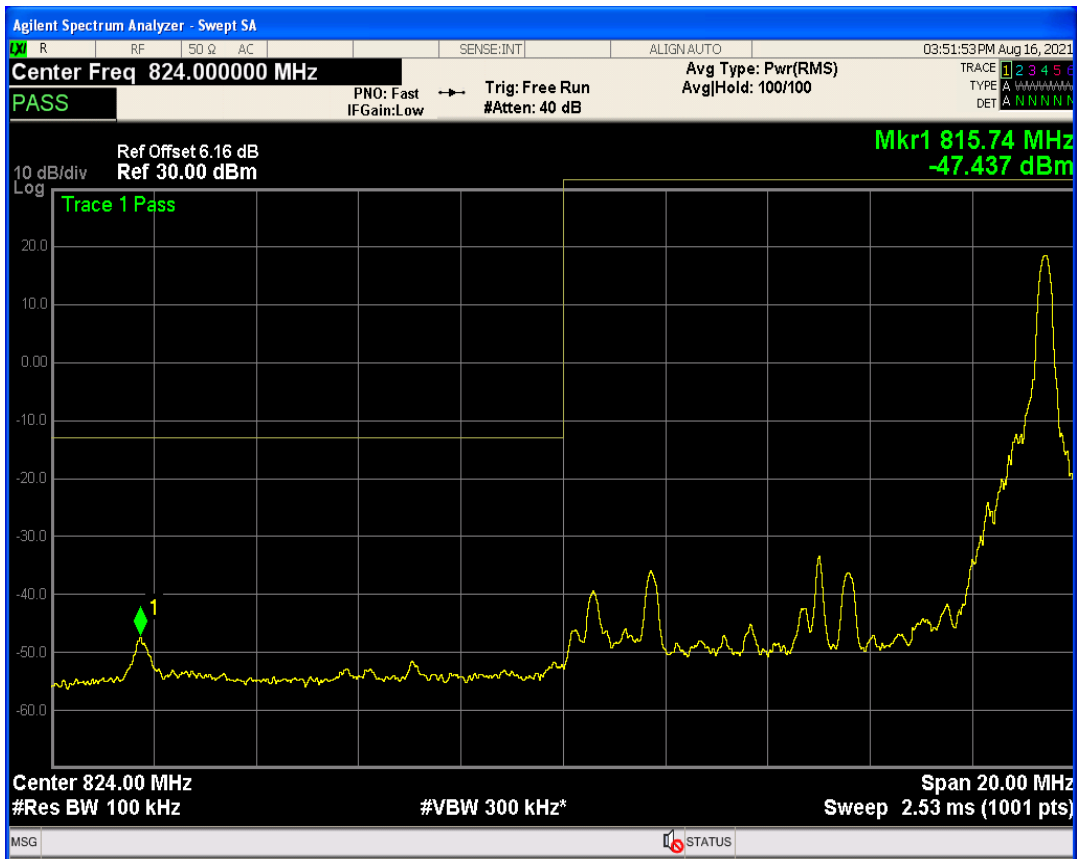
Band5 QPSK BW=10MHz Channel=20450 RB Size=1 Position=#Max



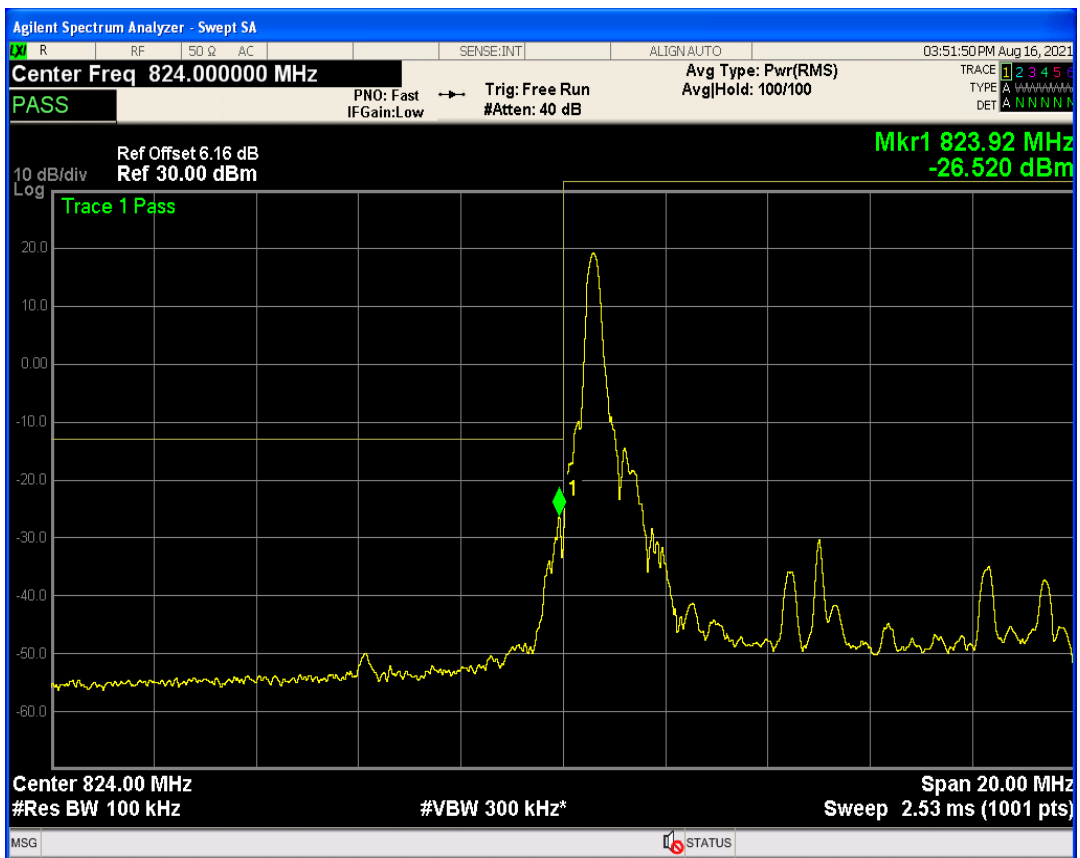
Band5 QPSK BW=10MHz Channel=20450 RB Size=50 Position=#0



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

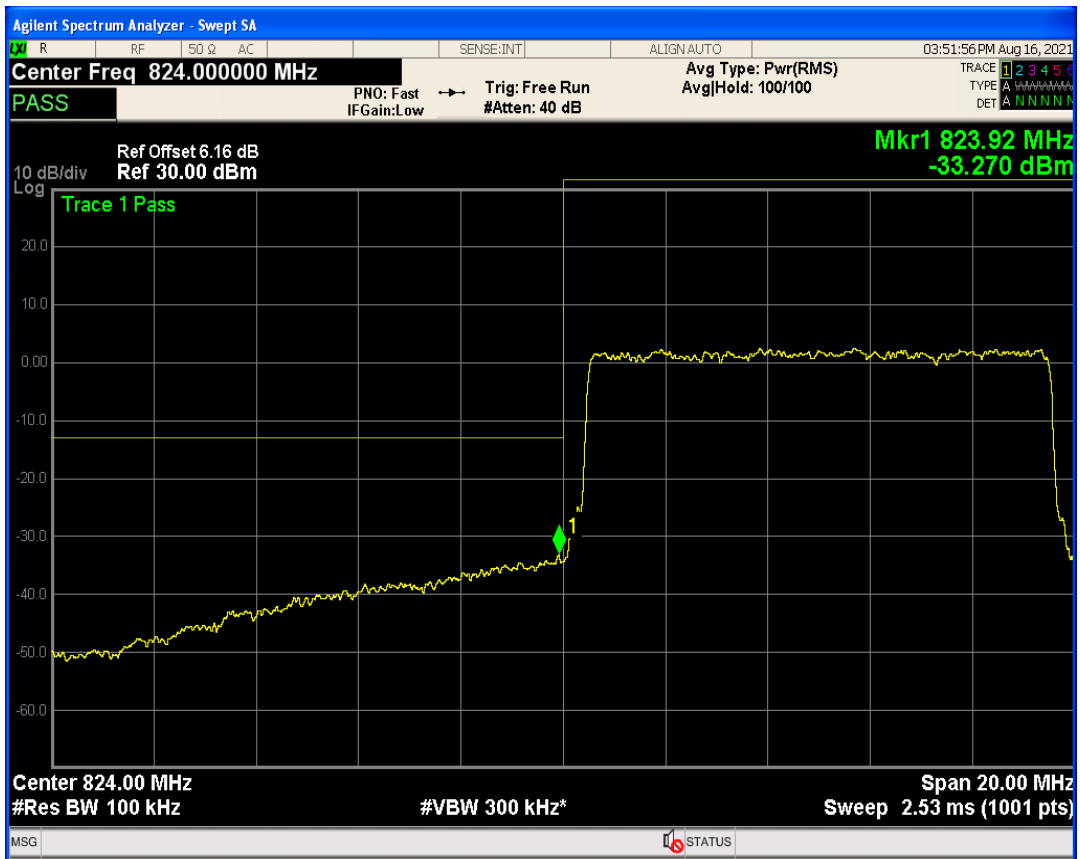


Band5 QAM16 BW=10MHz Channel=20450 RB Size=1 Position=#0

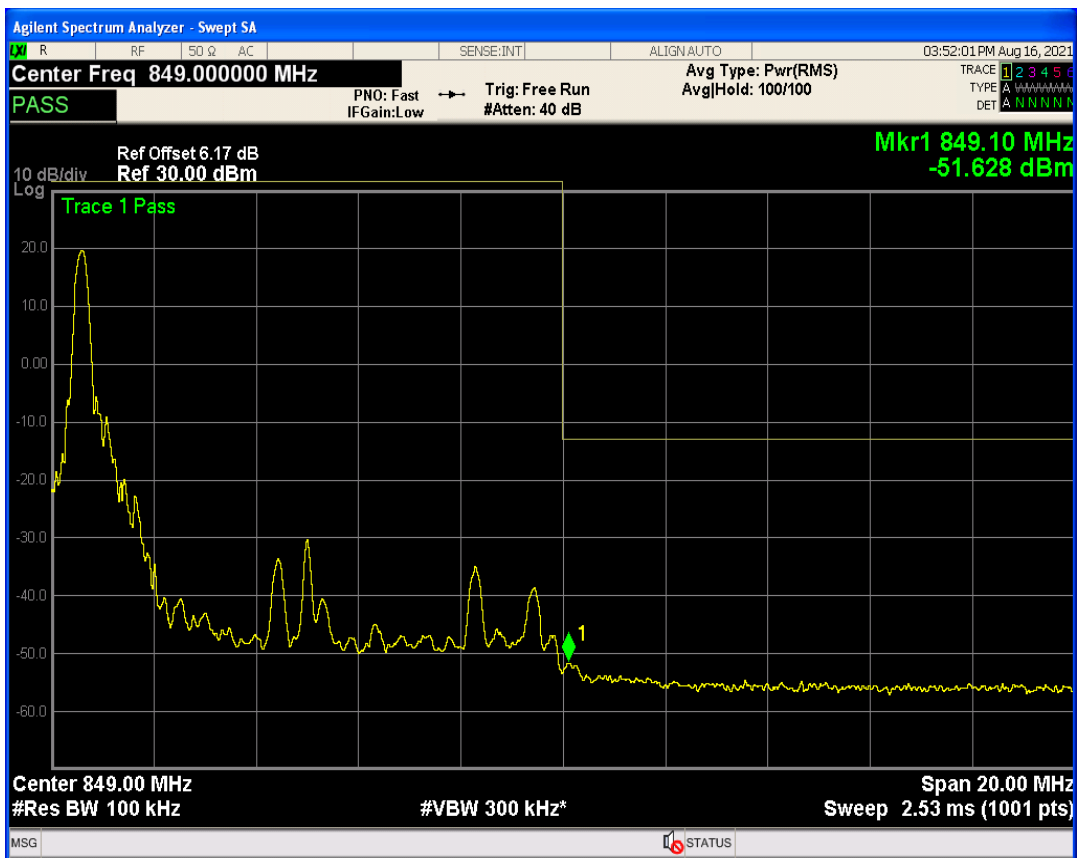


Band5 QAM16 BW=10MHz Channel=20450 RB Size=50 Position=#0

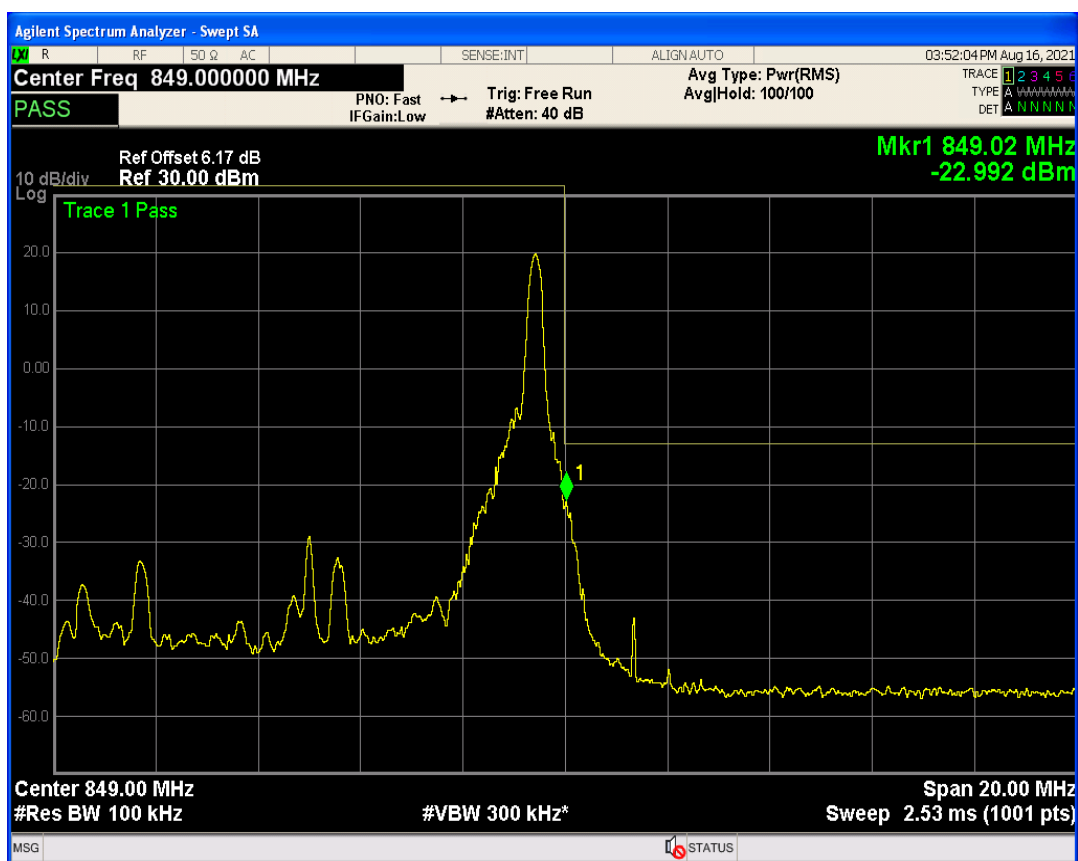




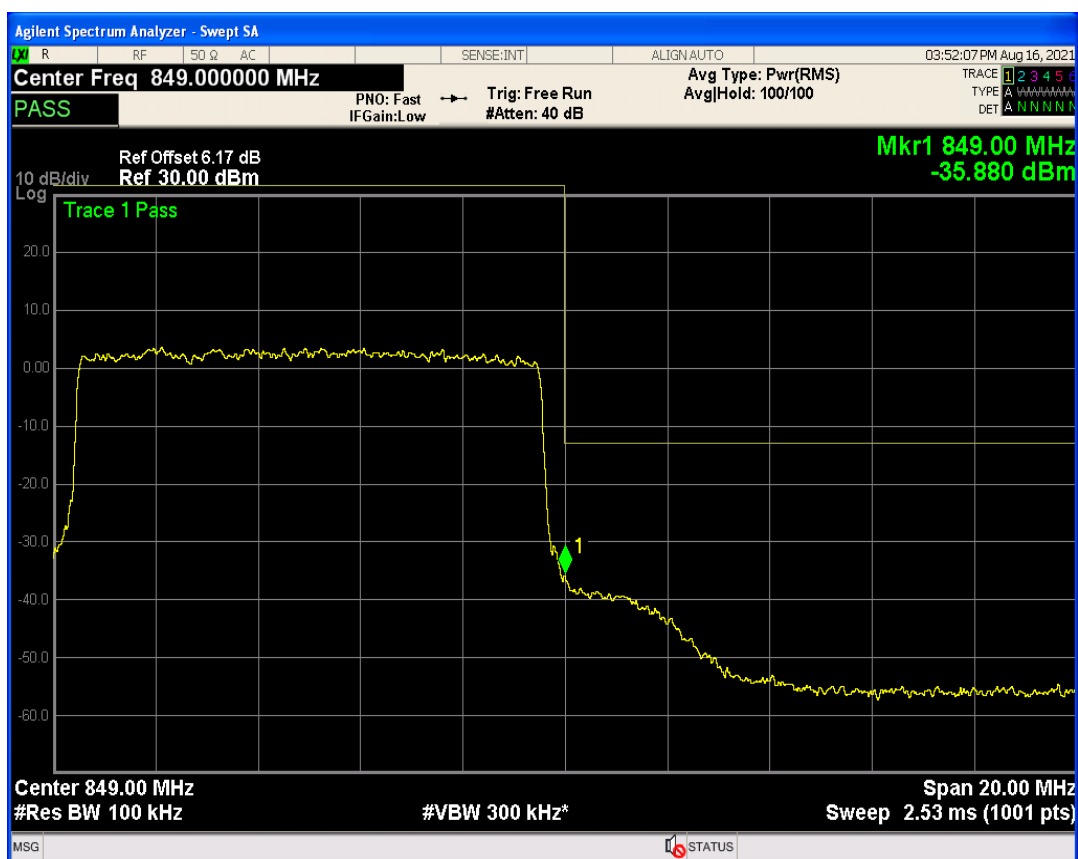
Band5 QPSK BW=10MHz Channel=20600 RB Size=1 Position=#0



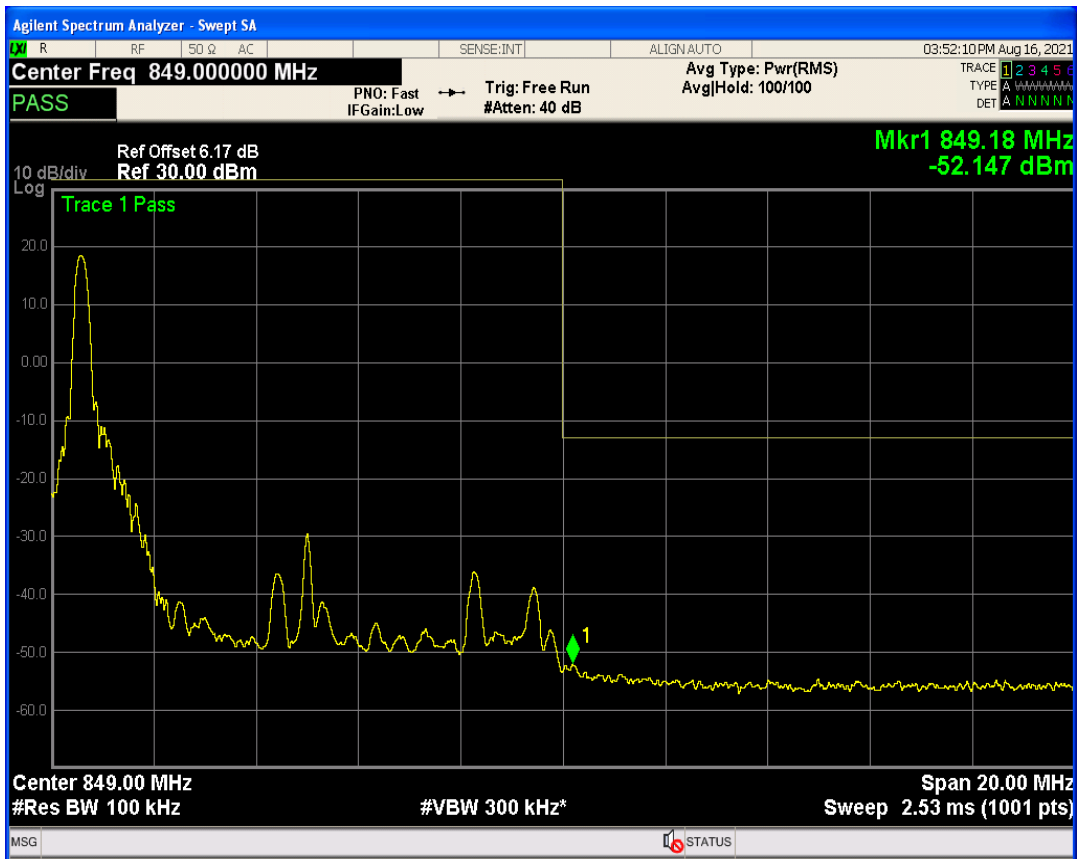
Band5 QPSK BW=10MHz Channel=20600 RB Size=1 Position=#Max



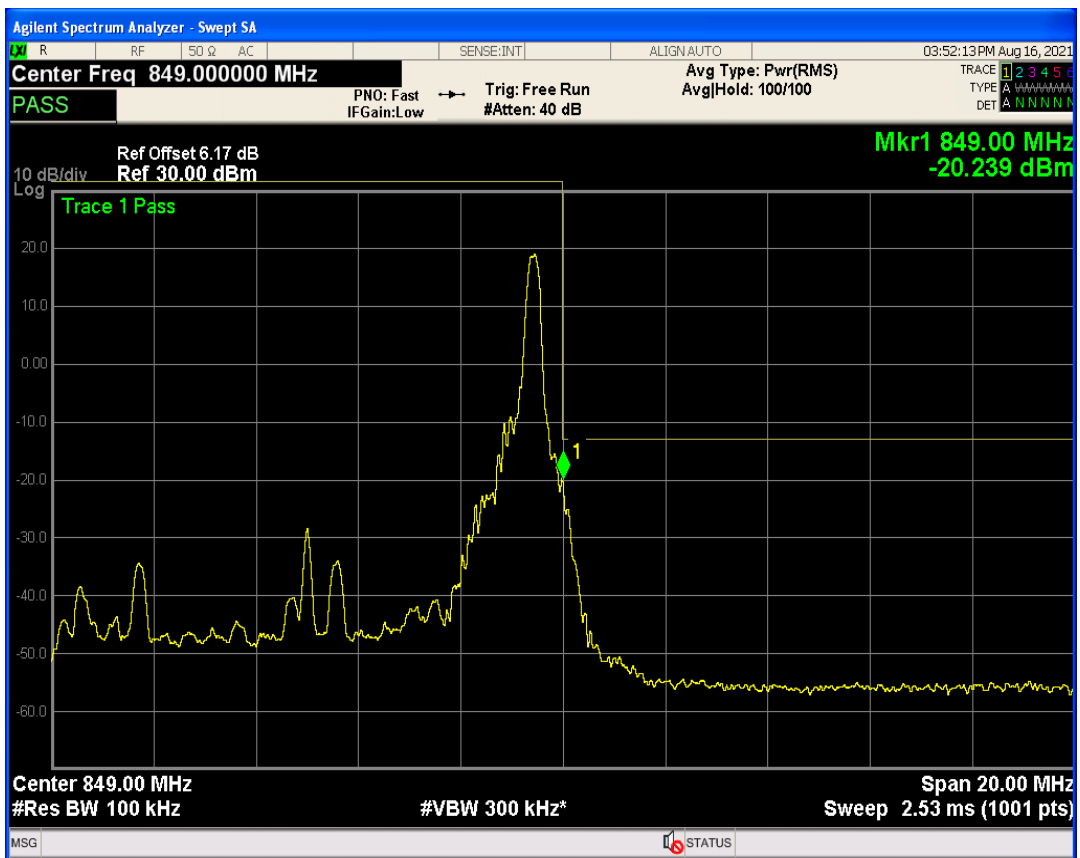
Band5 QPSK BW=10MHz Channel=20600 RB Size=50 Position=#0



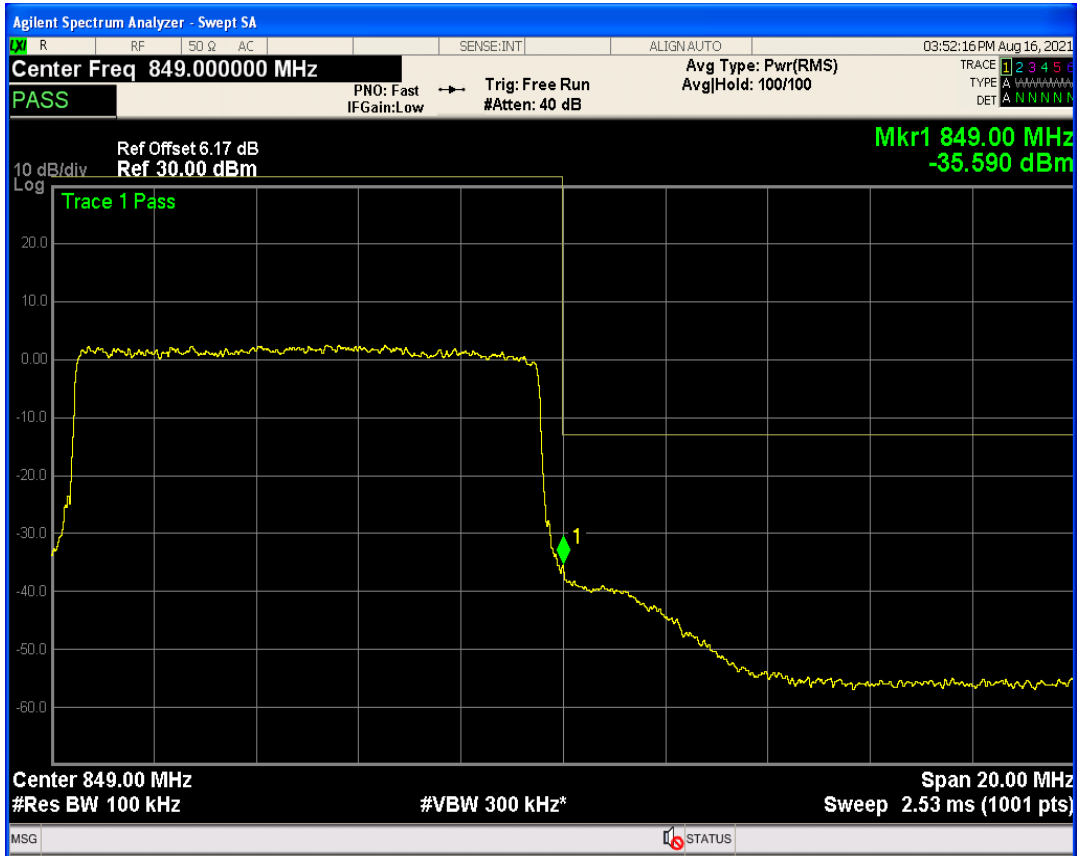
Band5 QAM16 BW=10MHz Channel=20600 RB Size=1 Position=#0



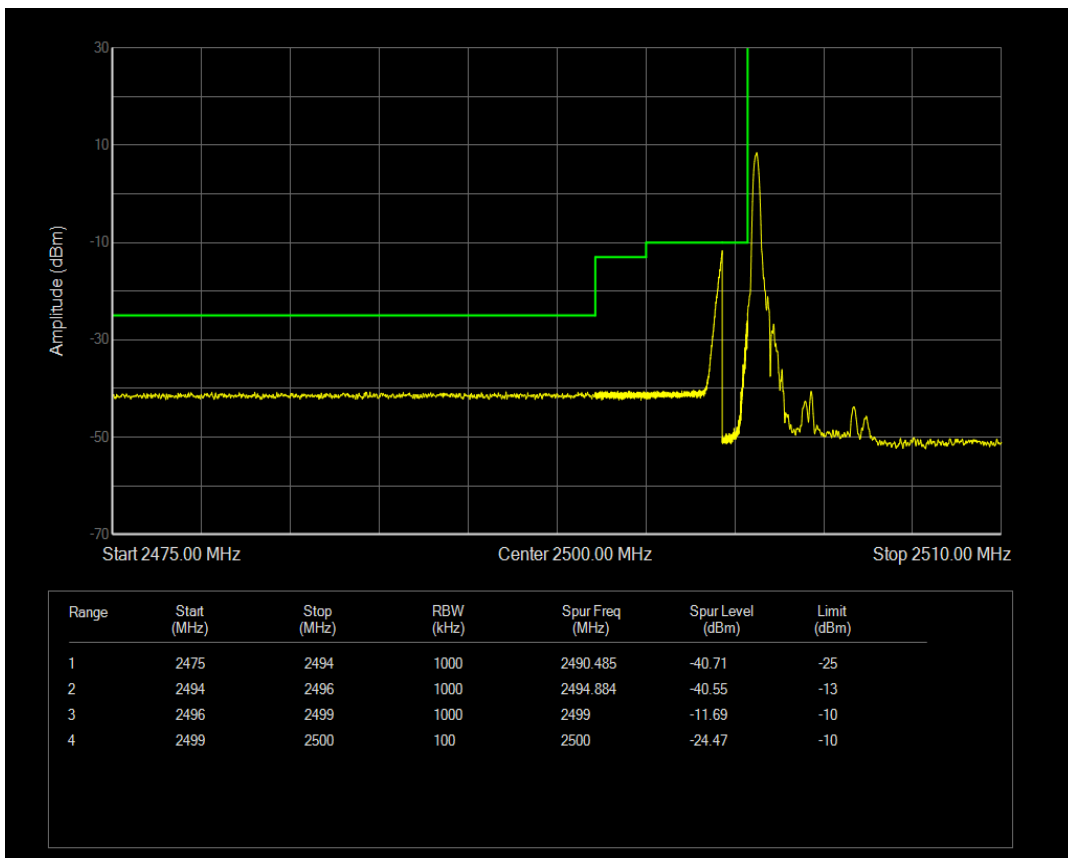
Band5 QAM16 BW=10MHz Channel=20600 RB Size=1 Position=#Max



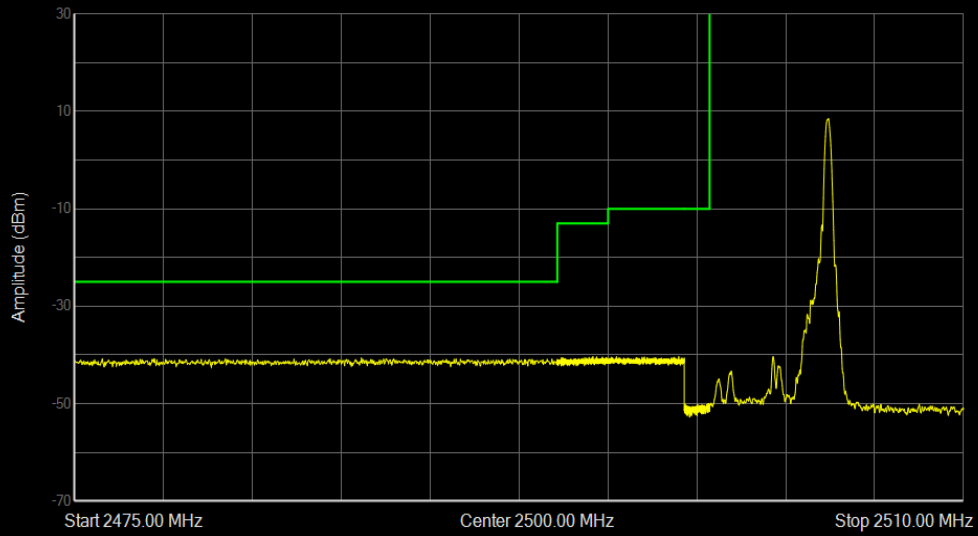
Band5 QAM16 BW=10MHz Channel=20600 RB Size=50 Position=#0



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

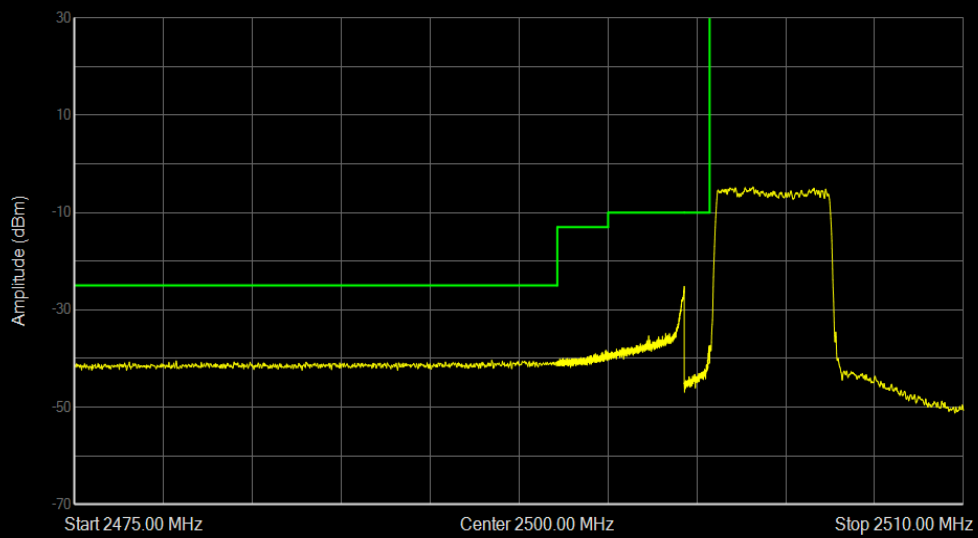


Band7 QPSK BW=5MHz Channel=20775 RB Size=1 Position=#Max



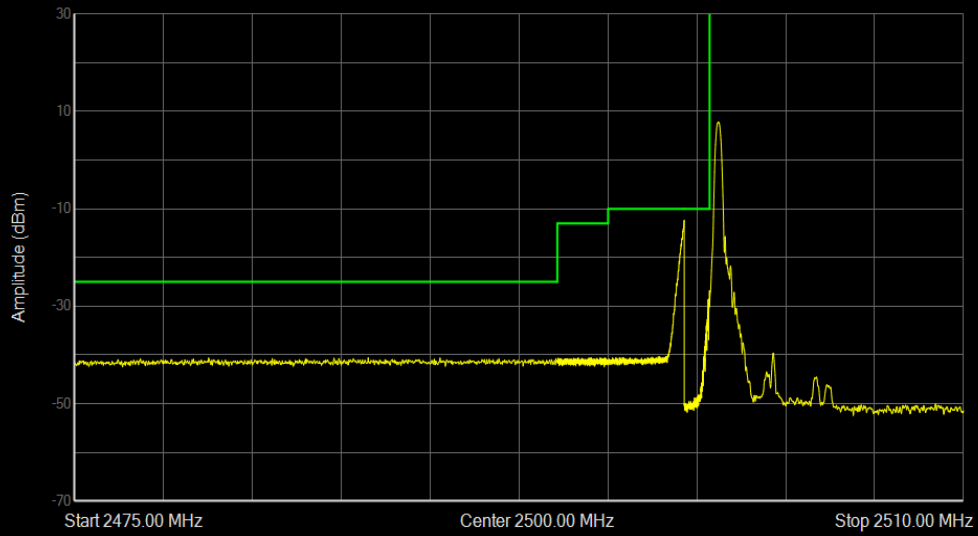
| Range | Start (MHz) | Stop (MHz) | RBW (kHz) | Spur Freq (MHz) | Spur Level (dBm) | Limit (dBm) |
|-------|-------------|------------|-----------|-----------------|------------------|-------------|
| 1     | 2475        | 2494       | 1000      | 2486.286        | -40.64           | -25         |
| 2     | 2494        | 2496       | 1000      | 2495.404        | -40.35           | -13         |
| 3     | 2496        | 2499       | 1000      | 2498.781        | -40.35           | -10         |
| 4     | 2499        | 2500       | 100       | 2499.943        | -49.99           | -10         |

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



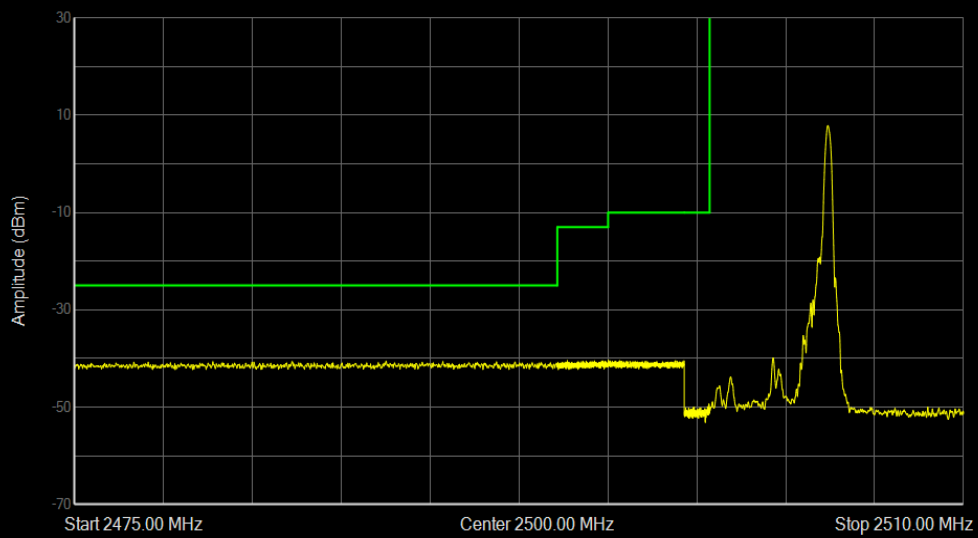
| Range | Start (MHz) | Stop (MHz) | RBW (kHz) | Spur Freq (MHz) | Spur Level (dBm) | Limit (dBm) |
|-------|-------------|------------|-----------|-----------------|------------------|-------------|
| 1     | 2475        | 2494       | 1000      | 2491.416        | -40.37           | -25         |
| 2     | 2494        | 2496       | 1000      | 2495.91         | -38.31           | -13         |
| 3     | 2496        | 2499       | 1000      | 2499            | -25.19           | -10         |
| 4     | 2499        | 2500       | 100       | 2499.988        | -37.39           | -10         |

Band7 QAM16 BW=5MHz Channel=20775 RB Size=1 Position=#0



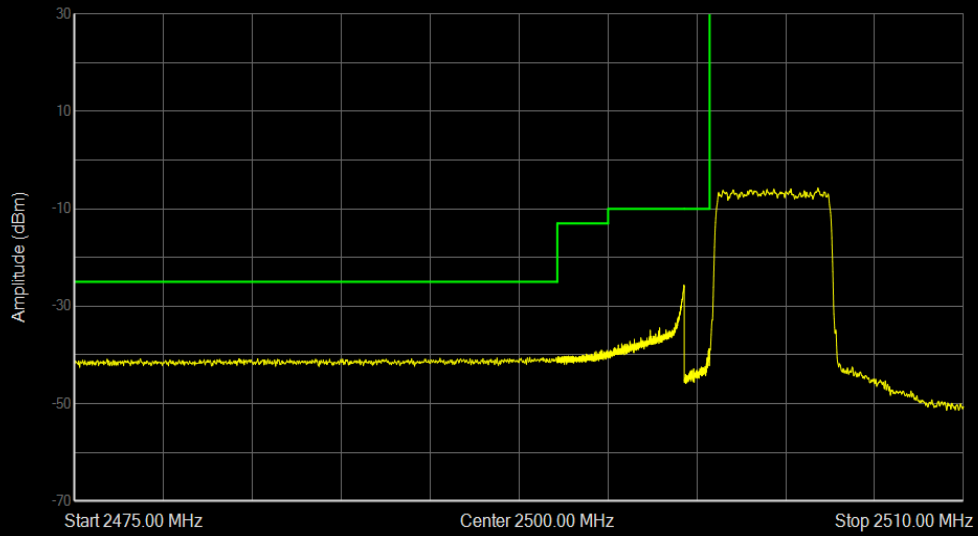
| Range | Start (MHz) | Stop (MHz) | RBW (kHz) | Spur Freq (MHz) | Spur Level (dBm) | Limit (dBm) |
|-------|-------------|------------|-----------|-----------------|------------------|-------------|
| 1     | 2475        | 2494       | 1000      | 2486.552        | -40.56           | -25         |
| 2     | 2494        | 2496       | 1000      | 2495.33         | -40.55           | -13         |
| 3     | 2496        | 2499       | 1000      | 2498.997        | -12.42           | -10         |
| 4     | 2499        | 2500       | 100       | 2499.994        | -26.8            | -10         |

Band7 QAM16 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      | 2487.255        | -40.54           | -25         |
| 2     | 2494        | 2496       | 1000      | 2494.396        | -40.44           | -13         |
| 3     | 2496        | 2499       | 1000      | 2496.012        | -40.34           | -10         |
| 4     | 2499        | 2500       | 100       | 2499.974        | -49.37           | -10         |

Band7 QAM16 BW=5MHz Channel=20775 RB Size=25 Position=#0



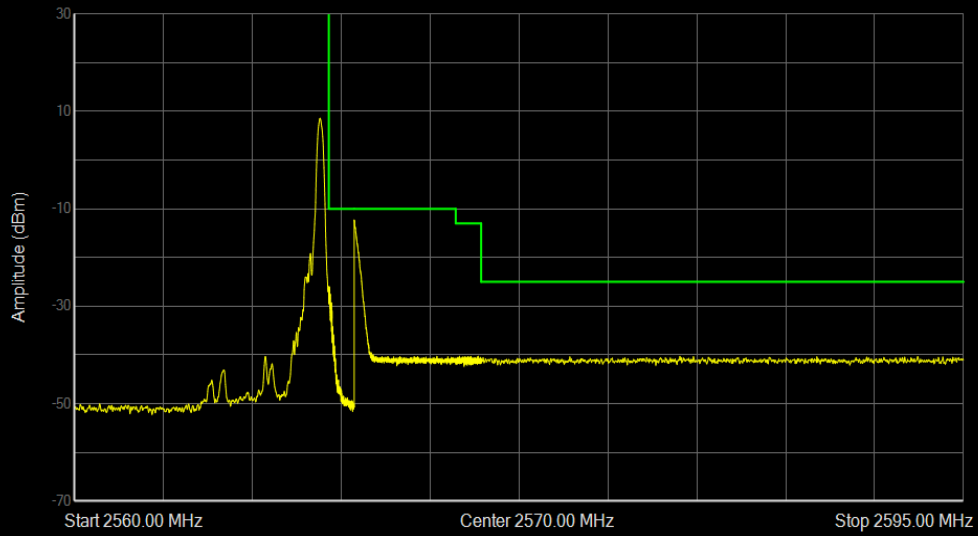
| Range | Start (MHz) | Stop (MHz) | RBW (kHz) | Spur Freq (MHz) | Spur Level (dBm) | Limit (dBm) |
|-------|-------------|------------|-----------|-----------------|------------------|-------------|
| 1     | 2475        | 2494       | 1000      | 2492.917        | -40.5            | -25         |
| 2     | 2494        | 2496       | 1000      | 2495.736        | -39.09           | -13         |
| 3     | 2496        | 2499       | 1000      | 2498.985        | -25.69           | -10         |
| 4     | 2499        | 2500       | 100       | 2499.974        | -38.77           | -10         |

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



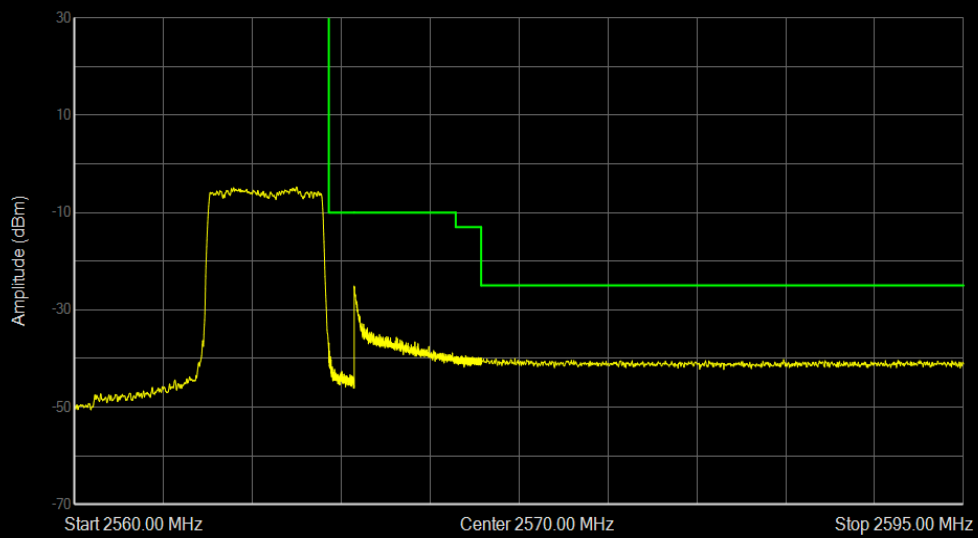
| Range | Start (MHz) | Stop (MHz) | RBW (kHz) | Spur Freq (MHz) | Spur Level (dBm) | Limit (dBm) |
|-------|-------------|------------|-----------|-----------------|------------------|-------------|
| 1     | 2570        | 2571       | 100       | 2570.016        | -49.82           | -10         |
| 2     | 2571        | 2575       | 1000      | 2571.148        | -40.26           | -10         |
| 3     | 2575        | 2576       | 1000      | 2575.709        | -40.29           | -13         |
| 4     | 2576        | 2595       | 1000      | 2576.532        | -40.4            | -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       | 2570.022        | -26.03           | -10         |
| 2     | 2571        | 2575       | 1000      | 2571.004        | -12.39           | -10         |
| 3     | 2575        | 2576       | 1000      | 2575.88         | -40.26           | -13         |
| 4     | 2576        | 2595       | 1000      | 2583.828        | -40.3            | -25         |

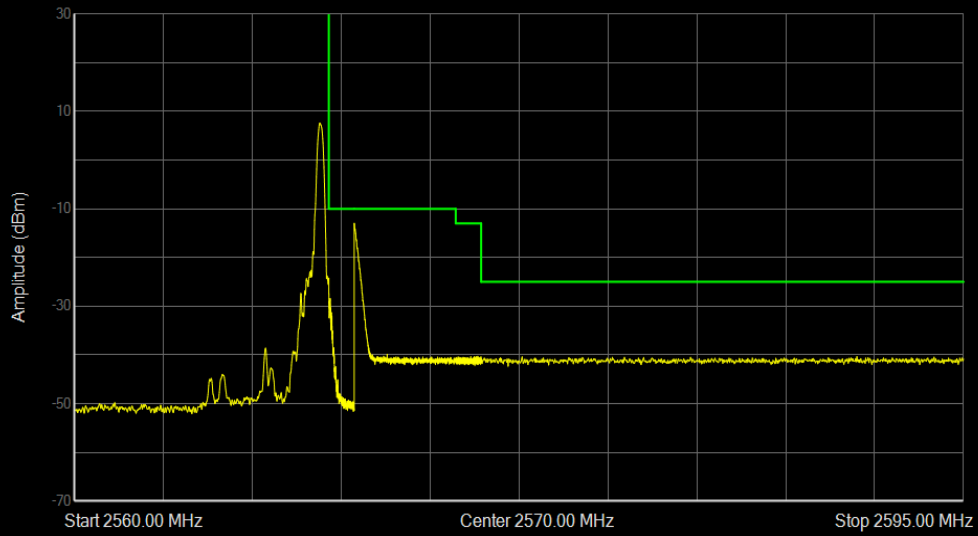
Band7 QPSK BW=5MHz Channel=21425 RB Size=25 Position=#0



| Range | Start (MHz) | Stop (MHz) | RBW (kHz) | Spur Freq (MHz) | Spur Level (dBm) | Limit (dBm) |
|-------|-------------|------------|-----------|-----------------|------------------|-------------|
| 1     | 2570        | 2571       | 100       | 2570.005        | -36.81           | -10         |
| 2     | 2571        | 2575       | 1000      | 2571.012        | -25.4            | -10         |
| 3     | 2575        | 2576       | 1000      | 2575.389        | -39.44           | -13         |
| 4     | 2576        | 2595       | 1000      | 2577.33         | -40.03           | -25         |

Band7 QAM16 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        | -26.72           | -10         |
| 2     | 2571        | 2575       | 1000      | 2571.004        | -12.97           | -10         |
| 3     | 2575        | 2576       | 1000      | 2575.869        | -40.28           | -13         |
| 4     | 2576        | 2595       | 1000      | 2590.801        | -40.34           | -25         |

Band7 QAM16 BW=5MHz Channel=21425 RB Size=1 Position=#0



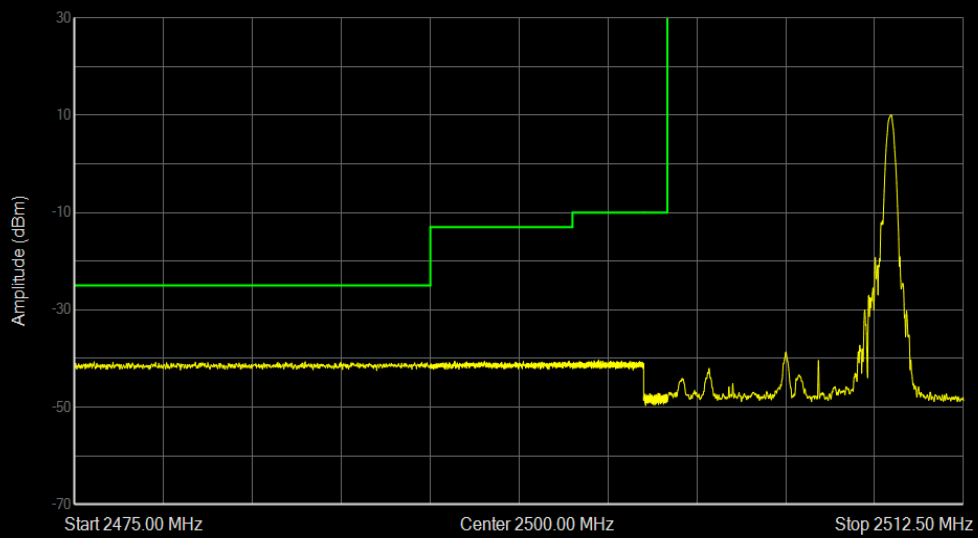
| Range | Start (MHz) | Stop (MHz) | RBW (kHz) | Spur Freq (MHz) | Spur Level (dBm) | Limit (dBm) |
|-------|-------------|------------|-----------|-----------------|------------------|-------------|
| 1     | 2570        | 2571       | 100       | 2570.359        | -49.69           | -10         |
| 2     | 2571        | 2575       | 1000      | 2571.644        | -40.23           | -10         |
| 3     | 2575        | 2576       | 1000      | 2575.682        | -40.24           | -13         |
| 4     | 2576        | 2595       | 1000      | 2594.943        | -40.33           | -25         |

Band7 QAM16 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        | -37.45           | -10         |
| 2     | 2571        | 2575       | 1000      | 2571.004        | -26.76           | -10         |
| 3     | 2575        | 2576       | 1000      | 2575.217        | -39.7            | -13         |
| 4     | 2576        | 2595       | 1000      | 2576.057        | -40.14           | -25         |

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      | 2475.81         | -40.69           | -25         |
| 2     | 2490        | 2496       | 1000      | 2491.026        | -40.56           | -13         |
| 3     | 2496        | 2499       | 1000      | 2497.101        | -40.29           | -10         |
| 4     | 2499        | 2500       | 200       | 2499.61         | -47.15           | -10         |

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      | 2485.2          | -40.54           | -25         |
| 2     | 2490        | 2496       | 1000      | 2494.914        | -40.52           | -13         |
| 3     | 2496        | 2499       | 1000      | 2498.997        | -22.43           | -10         |
| 4     | 2499        | 2500       | 200       | 2499.958        | -28.3            | -10         |

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



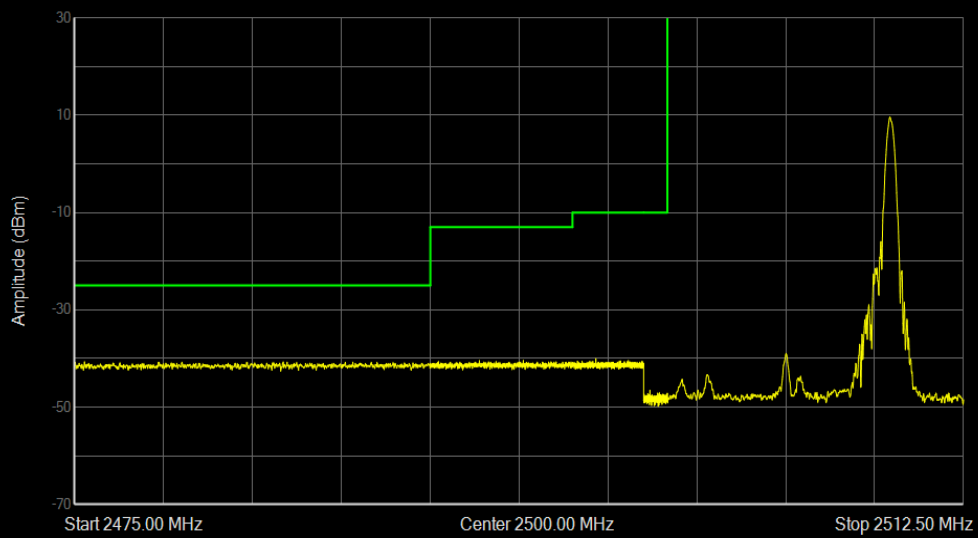
| Range | Start (MHz) | Stop (MHz) | RBW (kHz) | Spur Freq (MHz) | Spur Level (dBm) | Limit (dBm) |
|-------|-------------|------------|-----------|-----------------|------------------|-------------|
| 1     | 2475        | 2490       | 1000      | 2488.62         | -40.66           | -25         |
| 2     | 2490        | 2496       | 1000      | 2495.976        | -38.29           | -13         |
| 3     | 2496        | 2499       | 1000      | 2498.997        | -34.87           | -10         |
| 4     | 2499        | 2500       | 200       | 2499.998        | -39.27           | -10         |

Band7 QAM16 BW=10MHz Channel=20800 RB Size=1 Position=#0



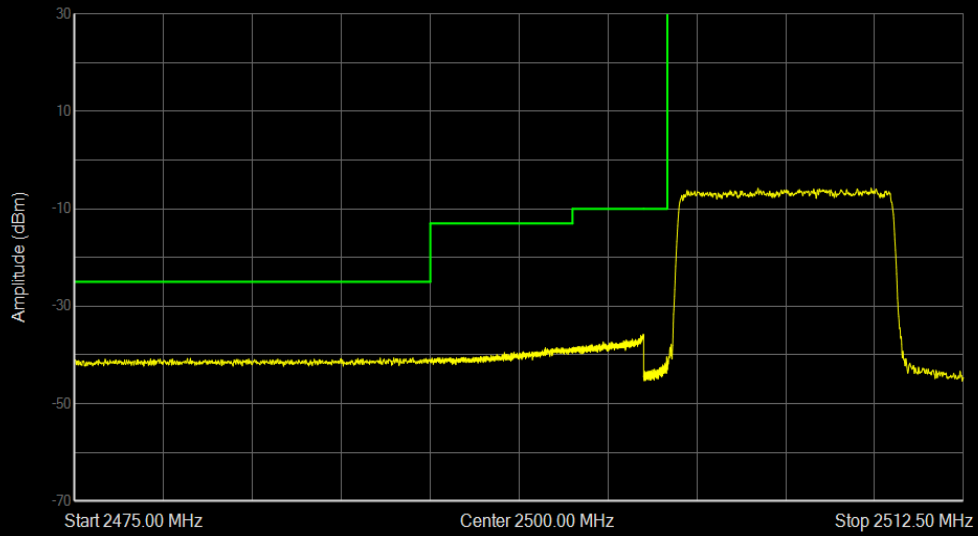
| Range | Start (MHz) | Stop (MHz) | RBW (kHz) | Spur Freq (MHz) | Spur Level (dBm) | Limit (dBm) |
|-------|-------------|------------|-----------|-----------------|------------------|-------------|
| 1     | 2475        | 2490       | 1000      | 2483.655        | -40.74           | -25         |
| 2     | 2490        | 2496       | 1000      | 2493            | -40.56           | -13         |
| 3     | 2496        | 2499       | 1000      | 2499            | -23.73           | -10         |
| 4     | 2499        | 2500       | 200       | 2499.968        | -28.43           | -10         |

Band7 QAM16 BW=10MHz Channel=20800 RB Size=1 Position=#Max



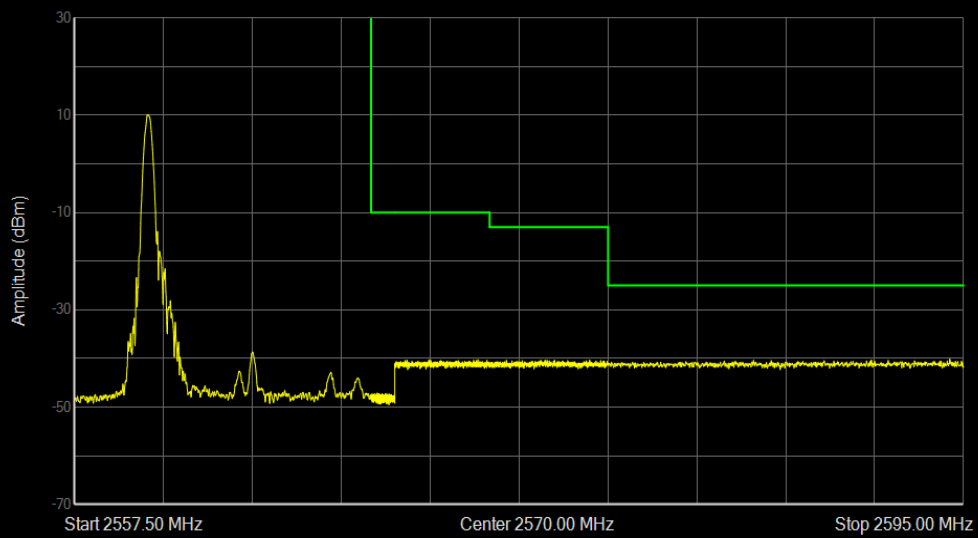
| Range | Start (MHz) | Stop (MHz) | RBW (kHz) | Spur Freq (MHz) | Spur Level (dBm) | Limit (dBm) |
|-------|-------------|------------|-----------|-----------------|------------------|-------------|
| 1     | 2475        | 2490       | 1000      | 2475.405        | -40.68           | -25         |
| 2     | 2490        | 2496       | 1000      | 2493.924        | -40.4            | -13         |
| 3     | 2496        | 2499       | 1000      | 2496.981        | -40.05           | -10         |
| 4     | 2499        | 2500       | 200       | 2499.265        | -46.53           | -10         |

Band7 QAM16 BW=10MHz Channel=20800 RB Size=50 Position=#0



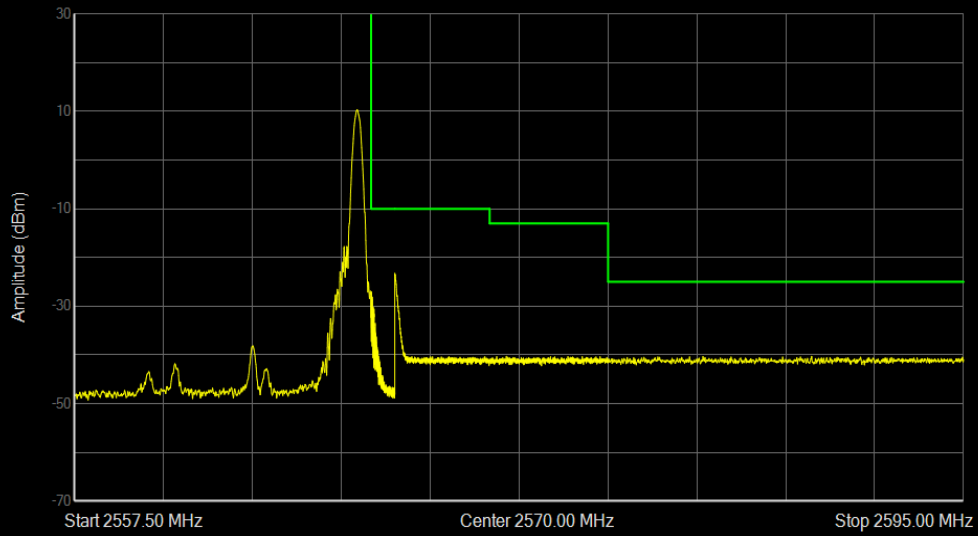
| Range | Start (MHz) | Stop (MHz) | RBW (kHz) | Spur Freq (MHz) | Spur Level (dBm) | Limit (dBm) |
|-------|-------------|------------|-----------|-----------------|------------------|-------------|
| 1     | 2475        | 2490       | 1000      | 2488.455        | -40.62           | -25         |
| 2     | 2490        | 2496       | 1000      | 2495.328        | -38.48           | -13         |
| 3     | 2496        | 2499       | 1000      | 2498.991        | -35.77           | -10         |
| 4     | 2499        | 2500       | 200       | 2499.972        | -40.38           | -10         |

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



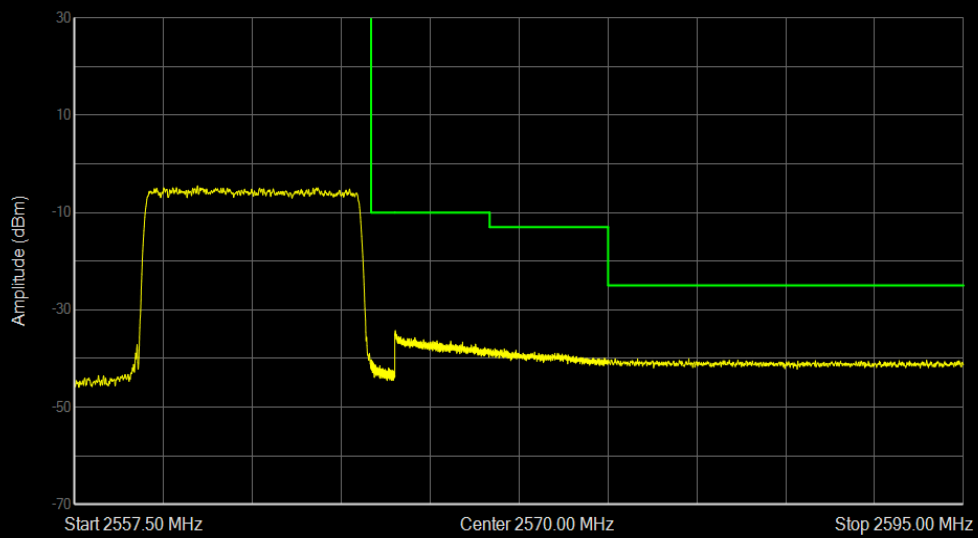
| Range | Start (MHz) | Stop (MHz) | RBW (kHz) | Spur Freq (MHz) | Spur Level (dBm) | Limit (dBm) |
|-------|-------------|------------|-----------|-----------------|------------------|-------------|
| 1     | 2570        | 2571       | 200       | 2570.261        | -47.11           | -10         |
| 2     | 2571        | 2575       | 1000      | 2574.508        | -40.27           | -10         |
| 3     | 2575        | 2580       | 1000      | 2579.22         | -40.34           | -13         |
| 4     | 2580        | 2595       | 1000      | 2594.415        | -40.15           | -25         |

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



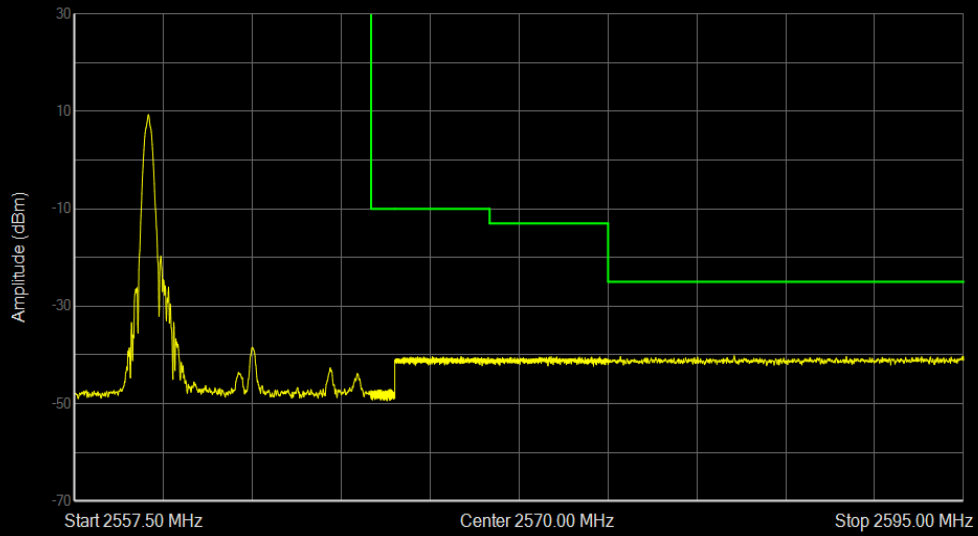
| Range | Start (MHz) | Stop (MHz) | RBW (kHz) | Spur Freq (MHz) | Spur Level (dBm) | Limit (dBm) |
|-------|-------------|------------|-----------|-----------------|------------------|-------------|
| 1     | 2570        | 2571       | 200       | 2570.014        | -27.06           | -10         |
| 2     | 2571        | 2575       | 1000      | 2571.004        | -23.52           | -10         |
| 3     | 2575        | 2580       | 1000      | 2575.705        | -40.3            | -13         |
| 4     | 2580        | 2595       | 1000      | 2584.005        | -40.32           | -25         |

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



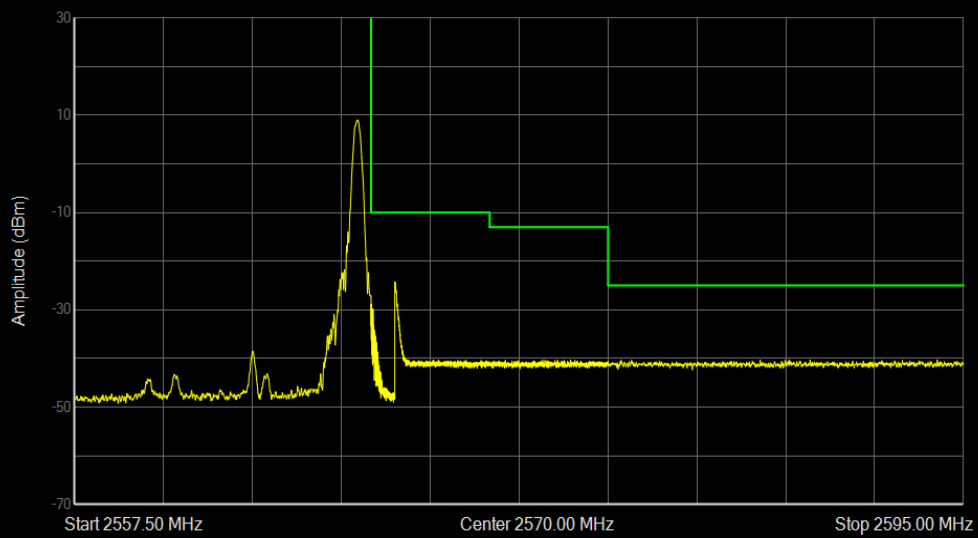
| Range | Start (MHz) | Stop (MHz) | RBW (kHz) | Spur Freq (MHz) | Spur Level (dBm) | Limit (dBm) |
|-------|-------------|------------|-----------|-----------------|------------------|-------------|
| 1     | 2570        | 2571       | 200       | 2570.006        | -40.27           | -10         |
| 2     | 2571        | 2575       | 1000      | 2571.02         | -34.28           | -10         |
| 3     | 2575        | 2580       | 1000      | 2575.225        | -38              | -13         |
| 4     | 2580        | 2595       | 1000      | 2583.405        | -40.07           | -25         |

Band7 QAM16 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       | 2570.828        | -47.12           | -10         |
| 2     | 2571        | 2575       | 1000      | 2572.584        | -40.35           | -10         |
| 3     | 2575        | 2580       | 1000      | 2577.595        | -40.38           | -13         |
| 4     | 2580        | 2595       | 1000      | 2585.325        | -40.18           | -25         |

Band7 QAM16 BW=10MHz Channel=21400 RB Size=1 Position=#Max



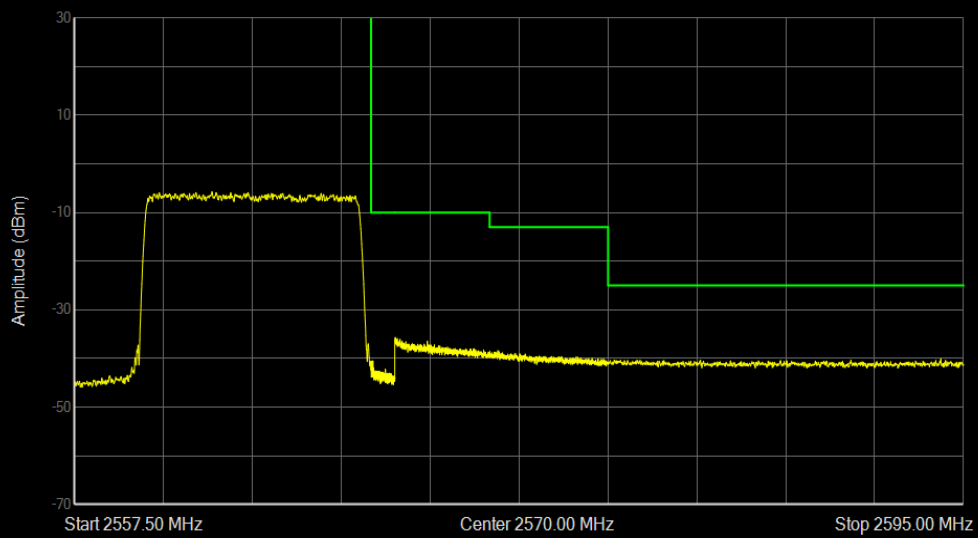
| Range | Start (MHz) | Stop (MHz) | RBW (kHz) | Spur Freq (MHz) | Spur Level (dBm) | Limit (dBm) |
|-------|-------------|------------|-----------|-----------------|------------------|-------------|
| 1     | 2570        | 2571       | 200       | 2570.013        | -28.8            | -10         |
| 2     | 2571        | 2575       | 1000      | 2571.02         | -24.35           | -10         |
| 3     | 2575        | 2580       | 1000      | 2578.41         | -40.32           | -13         |
| 4     | 2580        | 2595       | 1000      | 2593.89         | -40.3            | -25         |

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      | 2475.98         | -40.55           | -25         |
| 2     | 2485        | 2496       | 1000      | 2493.514        | -40.55           | -13         |
| 3     | 2496        | 2499       | 1000      | 2498.967        | -34.29           | -10         |
| 4     | 2499        | 2500       | 300       | 2499.988        | -26.61           | -10         |

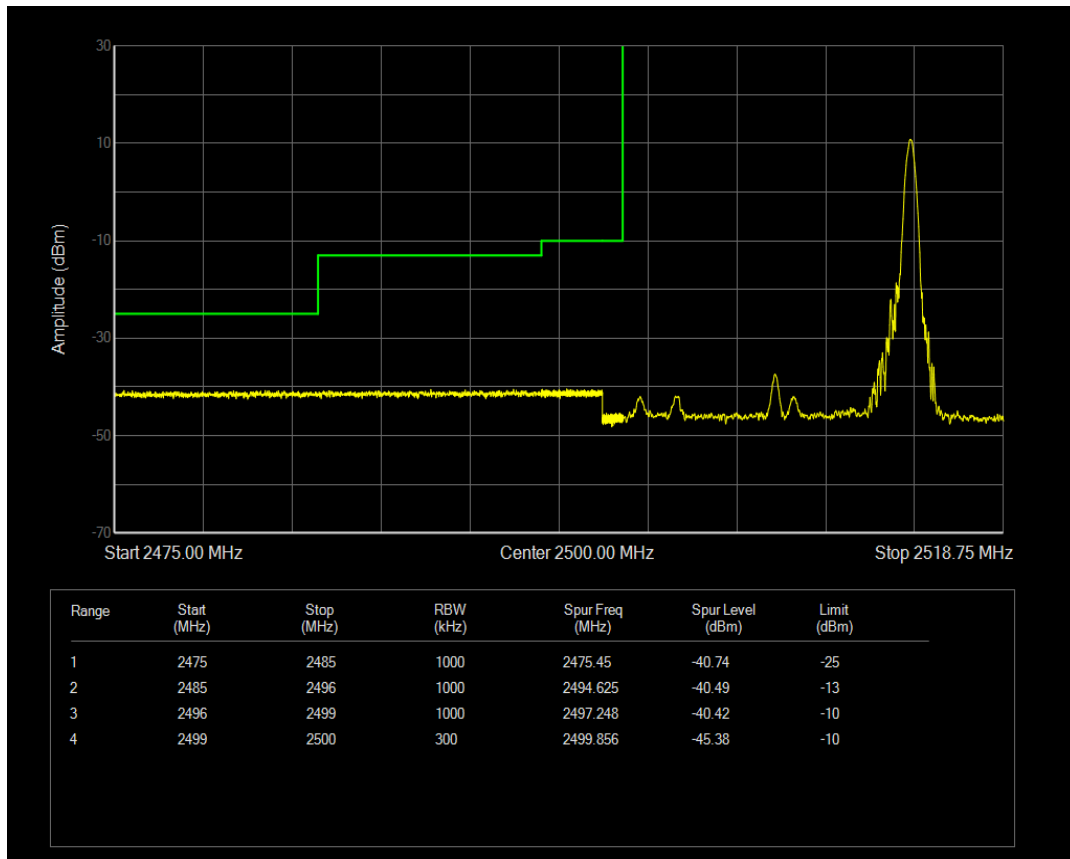
Band7 QAM16 BW=10MHz Channel=21400 RB Size=50 Position=#0



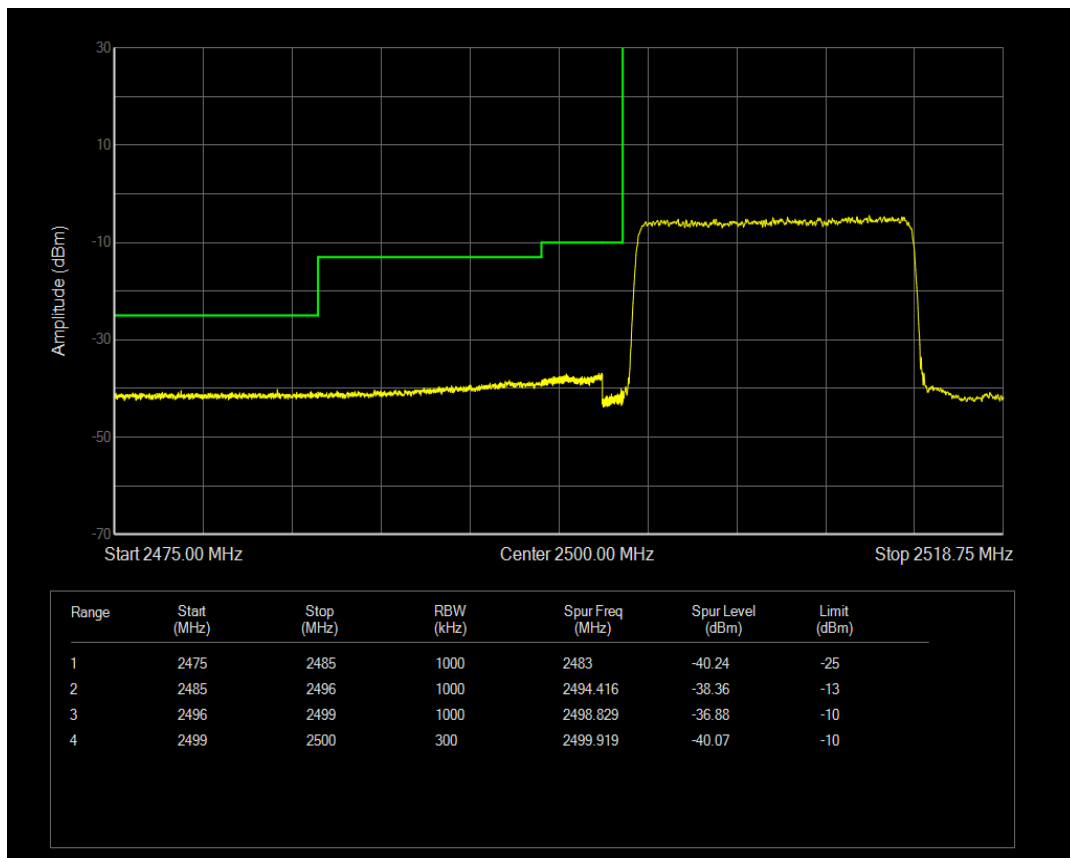
| Range | Start (MHz) | Stop (MHz) | RBW (kHz) | Spur Freq (MHz) | Spur Level (dBm) | Limit (dBm) |
|-------|-------------|------------|-----------|-----------------|------------------|-------------|
| 1     | 2570        | 2571       | 200       | 2570.076        | -40.48           | -10         |
| 2     | 2571        | 2575       | 1000      | 2571.02         | -35.67           | -10         |
| 3     | 2575        | 2580       | 1000      | 2575.35         | -38.39           | -13         |
| 4     | 2580        | 2595       | 1000      | 2594.04         | -40.06           | -25         |

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

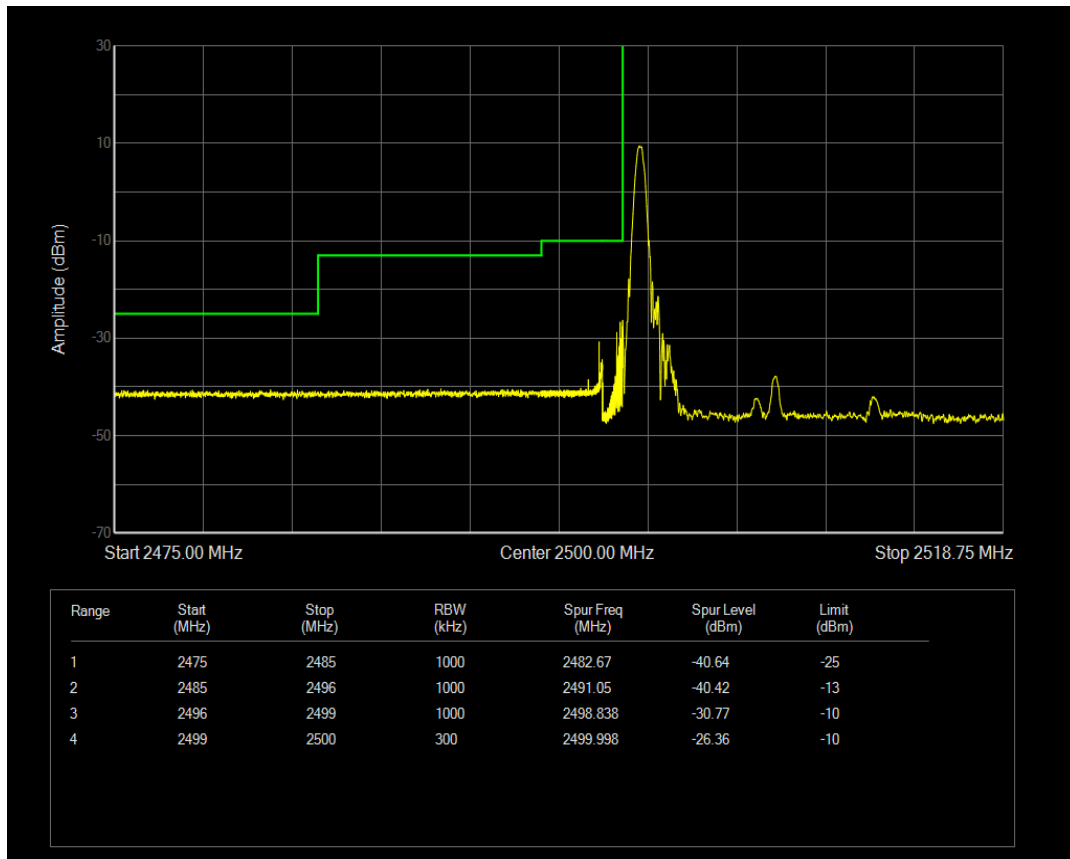




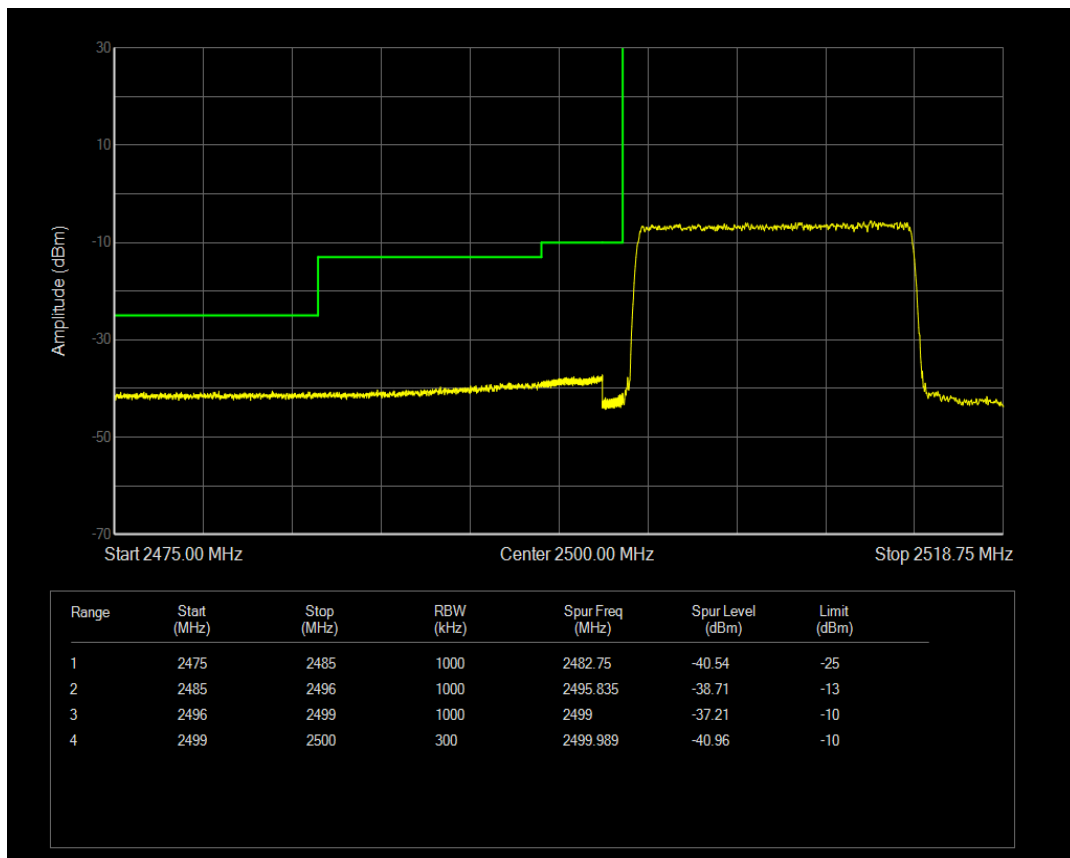
Band7 QPSK BW=15MHz Channel=20825 RB Size=75 Position=#0



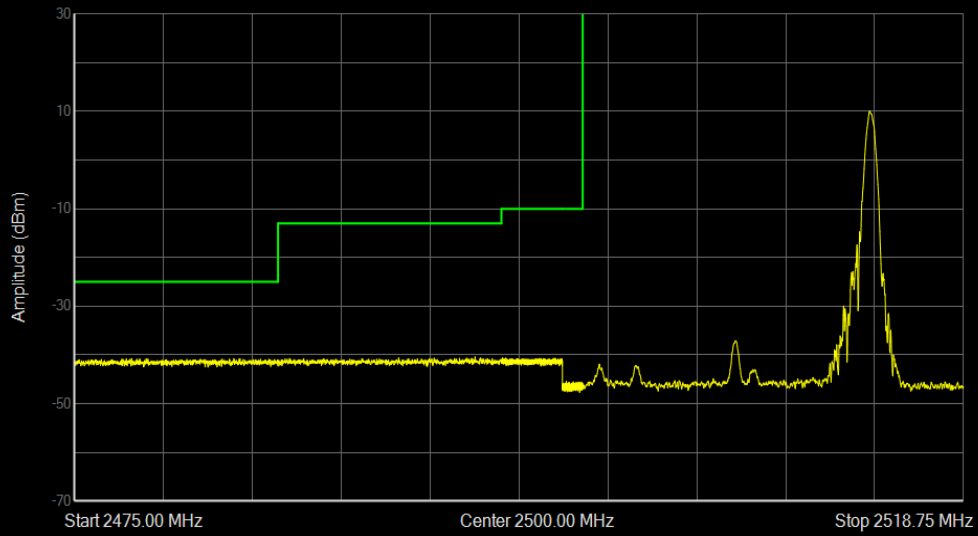
Band7 QAM16 BW=15MHz Channel=20825 RB Size=1 Position=#0



Band7 QAM16 BW=15MHz Channel=20825 RB Size=75 Position=#0



Band7 QAM16 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      | 2477.8          | -40.75           | -25         |
| 2     | 2485        | 2496       | 1000      | 2494.702        | -40.38           | -13         |
| 3     | 2496        | 2499       | 1000      | 2496.054        | -40.61           | -10         |
| 4     | 2499        | 2500       | 300       | 2499.197        | -45.36           | -10         |

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



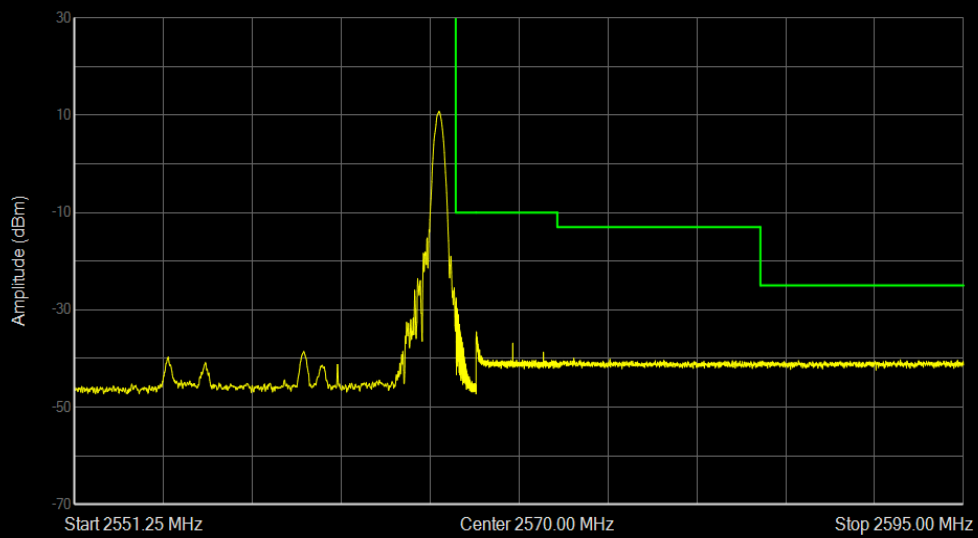
| Range | Start (MHz) | Stop (MHz) | RBW (kHz) | Spur Freq (MHz) | Spur Level (dBm) | Limit (dBm) |
|-------|-------------|------------|-----------|-----------------|------------------|-------------|
| 1     | 2570        | 2571       | 300       | 2570.013        | -45.21           | -10         |
| 2     | 2571        | 2575       | 1000      | 2573.216        | -40.11           | -10         |
| 3     | 2575        | 2585       | 1000      | 2578.19         | -40.3            | -13         |
| 4     | 2585        | 2595       | 1000      | 2592.77         | -40.36           | -25         |

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



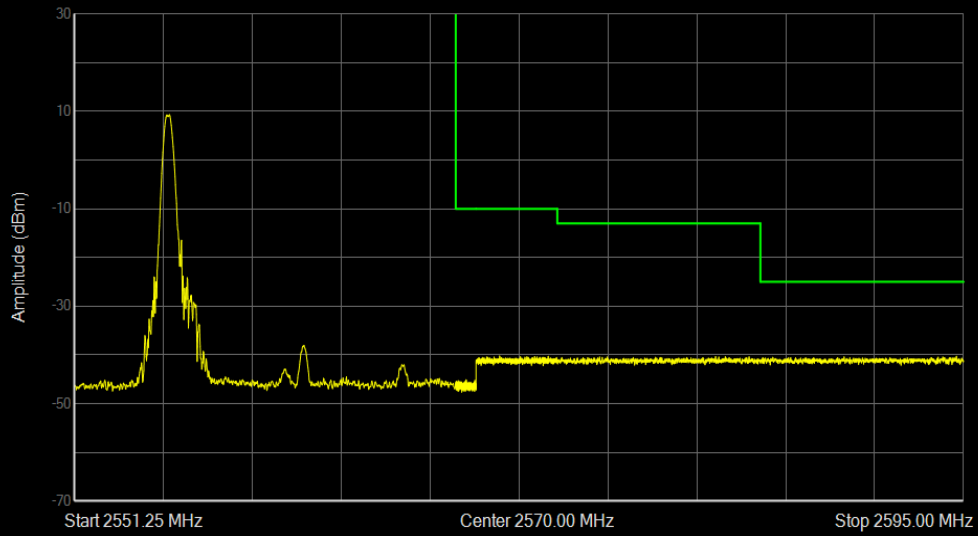
| Range | Start (MHz) | Stop (MHz) | RBW (kHz) | Spur Freq (MHz) | Spur Level (dBm) | Limit (dBm) |
|-------|-------------|------------|-----------|-----------------|------------------|-------------|
| 1     | 2570        | 2571       | 300       | 2570.005        | -39.34           | -10         |
| 2     | 2571        | 2575       | 1000      | 2571.024        | -35.88           | -10         |
| 3     | 2575        | 2585       | 1000      | 2575.04         | -37.75           | -13         |
| 4     | 2585        | 2595       | 1000      | 2593.85         | -40.24           | -25         |

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



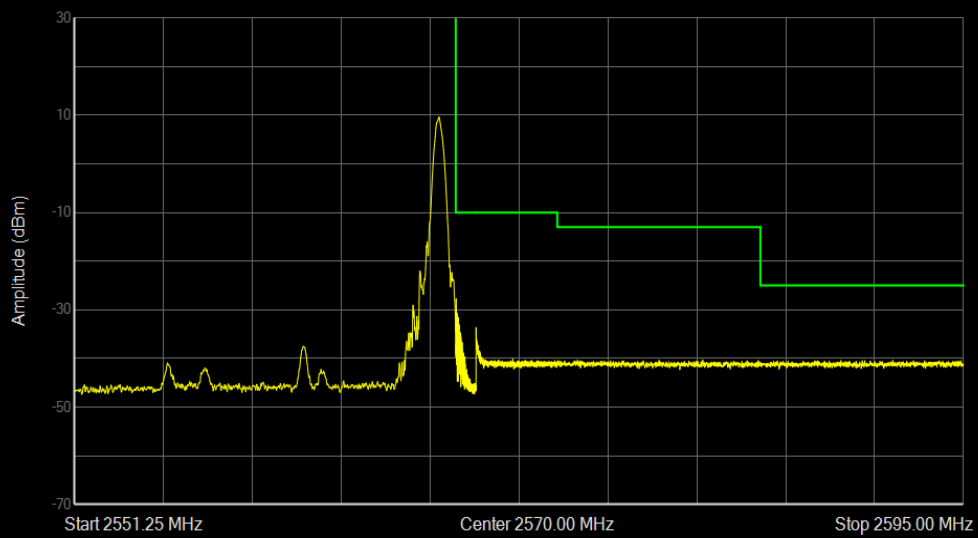
| Range | Start (MHz) | Stop (MHz) | RBW (kHz) | Spur Freq (MHz) | Spur Level (dBm) | Limit (dBm) |
|-------|-------------|------------|-----------|-----------------|------------------|-------------|
| 1     | 2570        | 2571       | 300       | 2570.019        | -27.58           | -10         |
| 2     | 2571        | 2575       | 1000      | 2571.016        | -34.52           | -10         |
| 3     | 2575        | 2585       | 1000      | 2575.81         | -39.96           | -13         |
| 4     | 2585        | 2595       | 1000      | 2591.89         | -40.28           | -25         |

Band7 QAM16 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       | 2570.514        | -45.09           | -10         |
| 2     | 2571        | 2575       | 1000      | 2572.164        | -40.22           | -10         |
| 3     | 2575        | 2585       | 1000      | 2582.79         | -40.34           | -13         |
| 4     | 2585        | 2595       | 1000      | 2594.65         | -40.27           | -25         |

Band7 QAM16 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       | 2570.022        | -27.74           | -10         |
| 2     | 2571        | 2575       | 1000      | 2571.004        | -34.58           | -10         |
| 3     | 2575        | 2585       | 1000      | 2582.16         | -40.31           | -13         |
| 4     | 2585        | 2595       | 1000      | 2591.52         | -40.41           | -25         |

Band7 QAM16 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       | 2570.035        | -40.79           | -10         |
| 2     | 2571        | 2575       | 1000      | 2571.116        | -37.23           | -10         |
| 3     | 2575        | 2585       | 1000      | 2575.29         | -38.55           | -13         |
| 4     | 2585        | 2595       | 1000      | 2589.35         | -40.16           | -25         |

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      | 2475.96         | -40.79           | -25         |
| 2     | 2480        | 2496       | 1000      | 2494.352        | -40.47           | -13         |
| 3     | 2496        | 2499       | 1000      | 2498.784        | -40.52           | -10         |
| 4     | 2499        | 2500       | 430       | 2499.587        | -43.7            | -10         |

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      | 2477.635        | -40.61           | -25         |
| 2     | 2480        | 2496       | 1000      | 2494.048        | -40.48           | -13         |
| 3     | 2496        | 2499       | 1000      | 2498.967        | -38.3            | -10         |
| 4     | 2499        | 2500       | 430       | 2499.905        | -28.31           | -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      | 2479.825        | -40.51           | -25         |
| 2     | 2480        | 2496       | 1000      | 2494.928        | -38.96           | -13         |
| 3     | 2496        | 2499       | 1000      | 2498.853        | -37.98           | -10         |
| 4     | 2499        | 2500       | 430       | 2499.921        | -40.31           | -10         |

Band7 QAM16 BW=20MHz Channel=20850 RB Size=1 Position=#0



Band7 QAM16 BW=20MHz Channel=20850 RB Size=1 Position=#Max



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