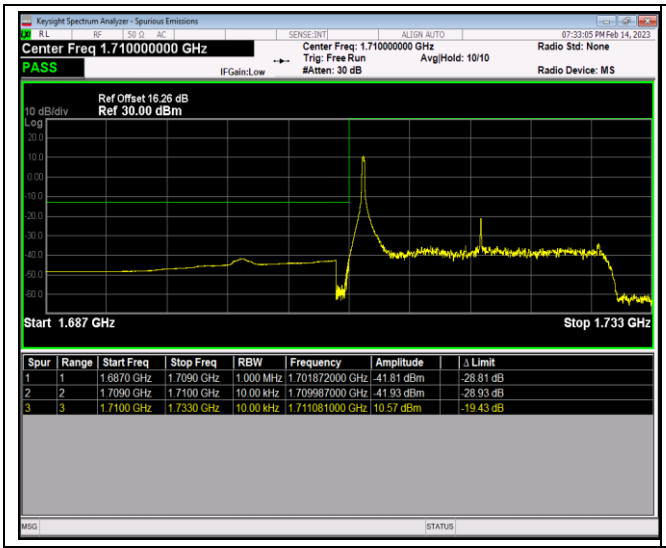
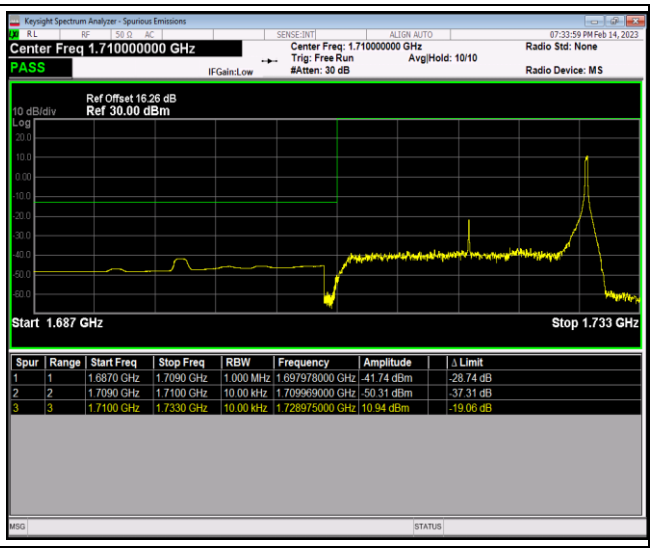



Band4-20MHz-QPSK-20050-100RB#0

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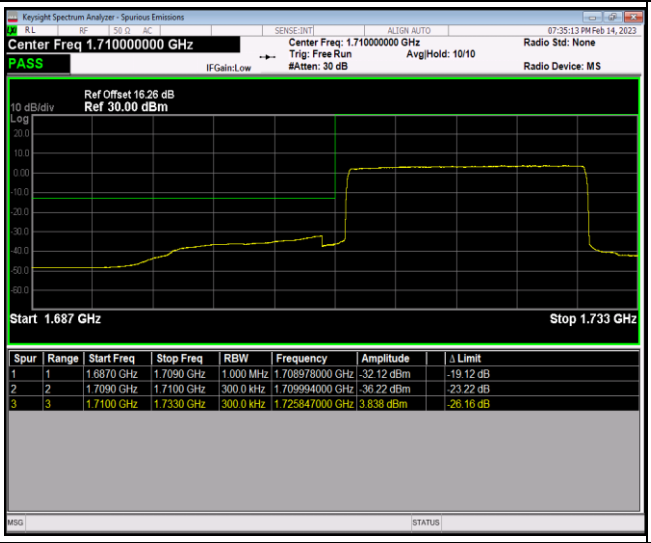


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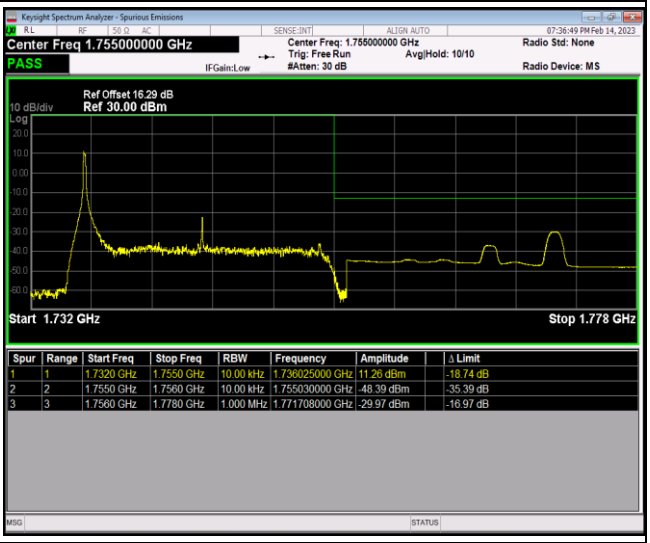


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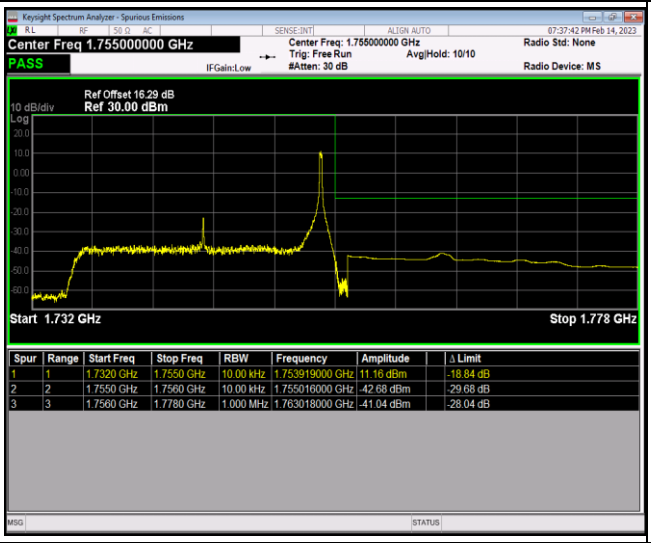


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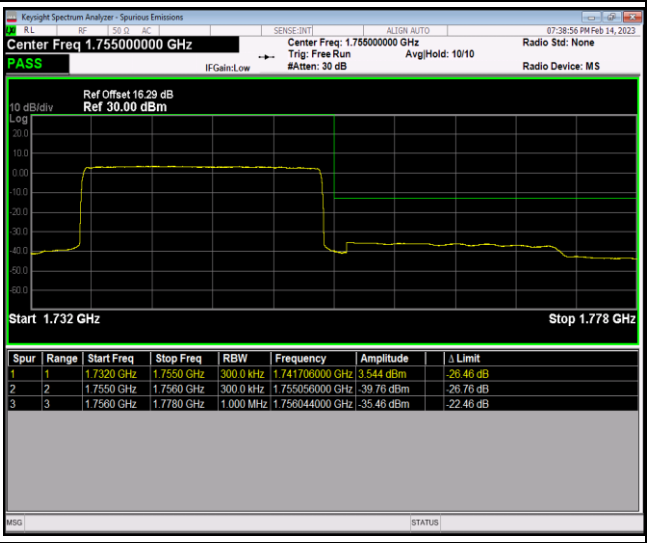


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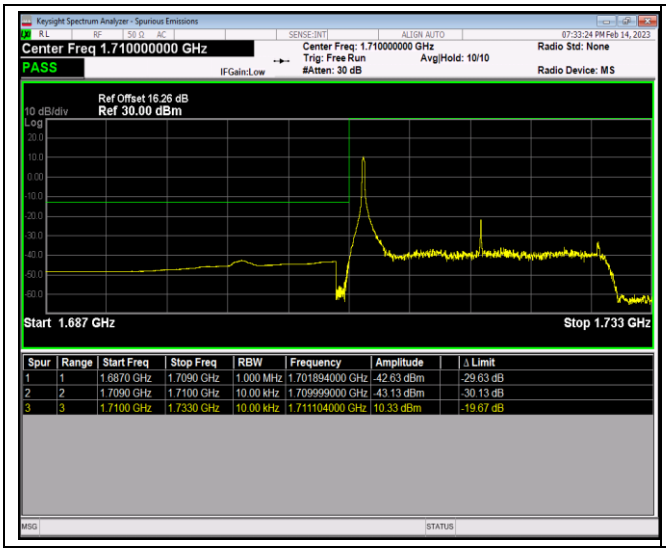


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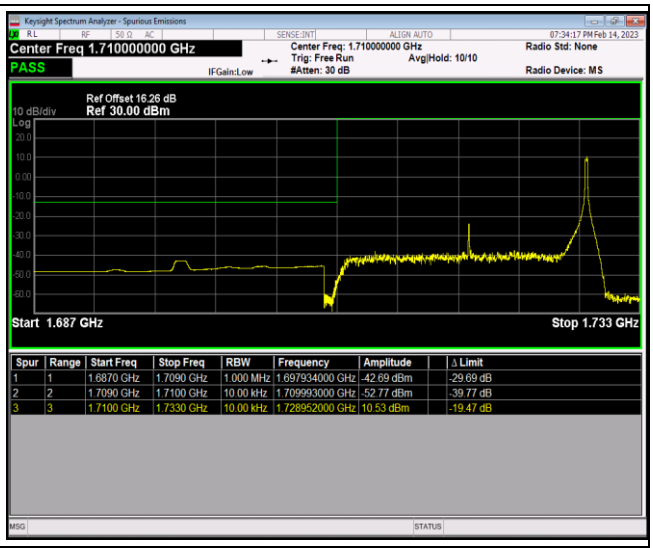


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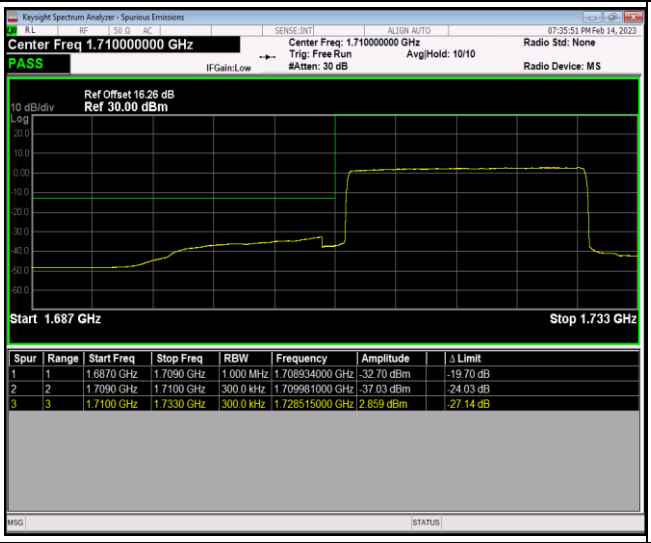


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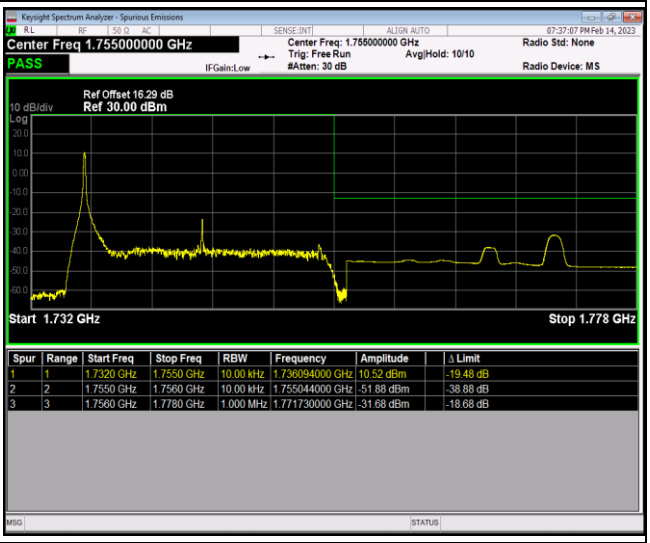


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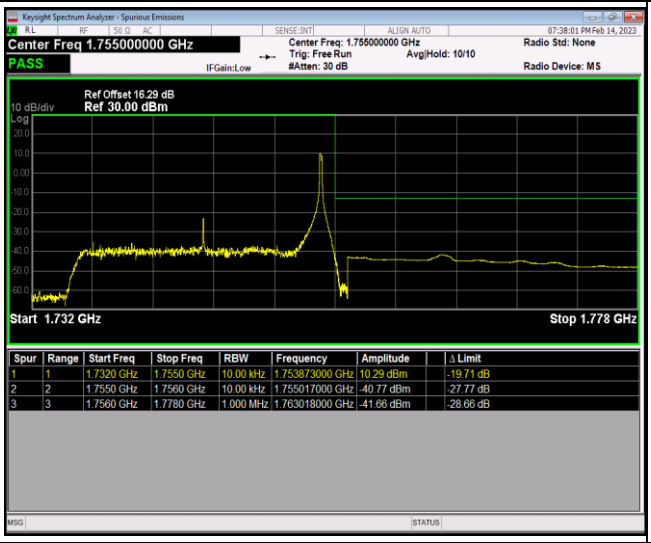


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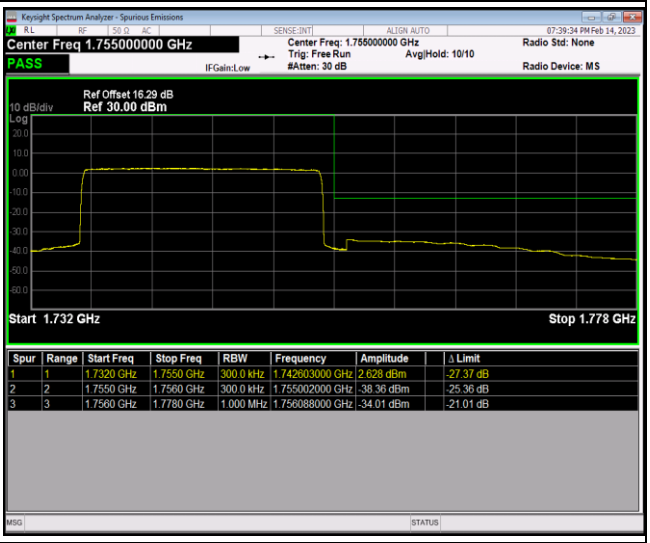


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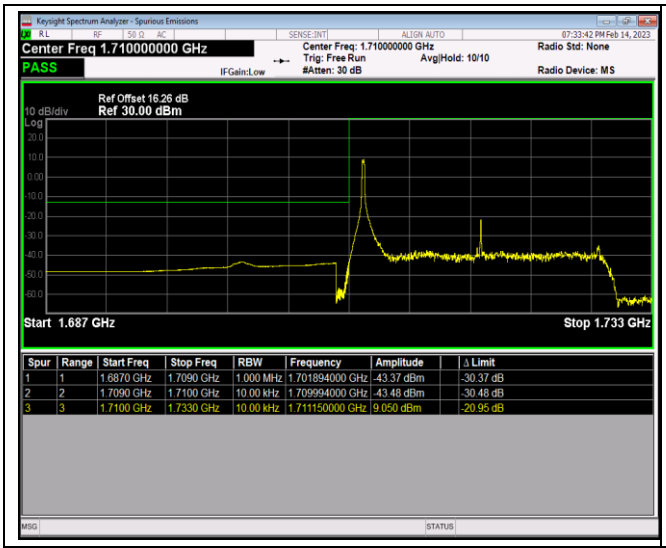


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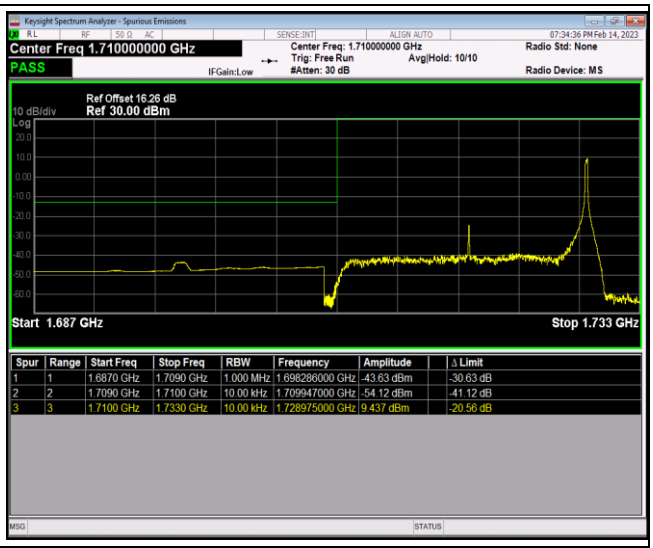


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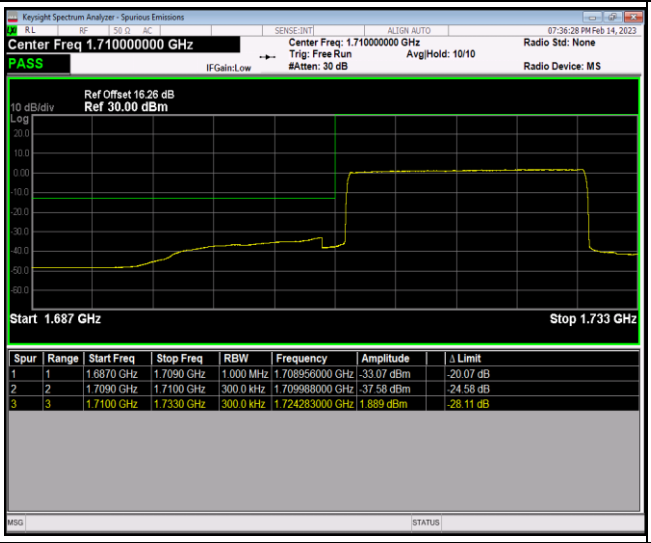


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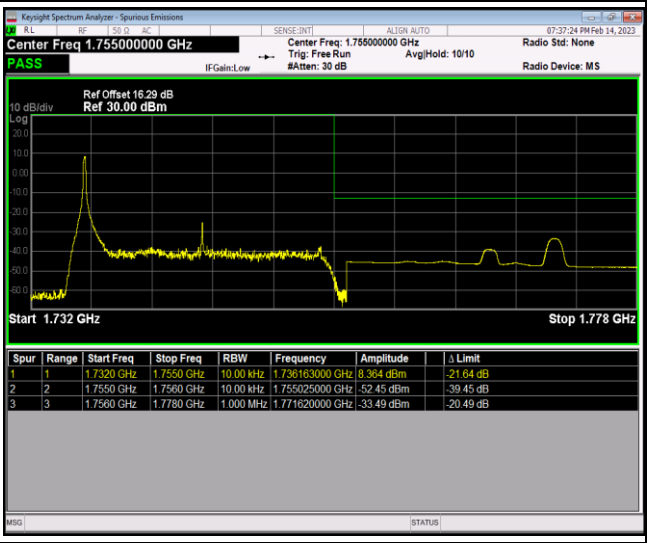


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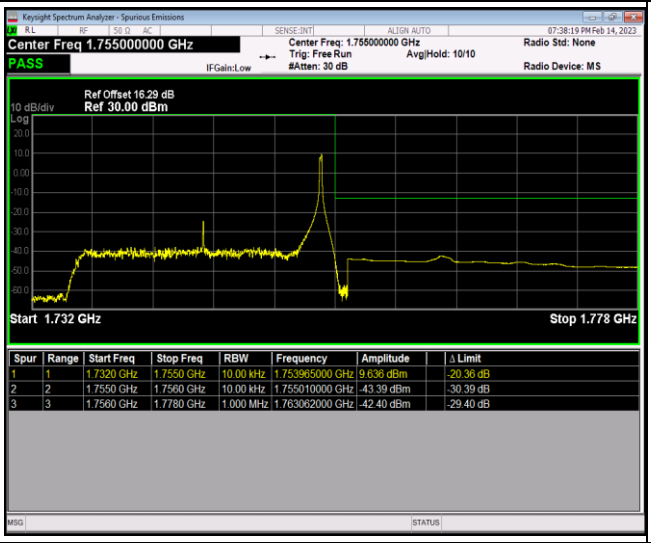
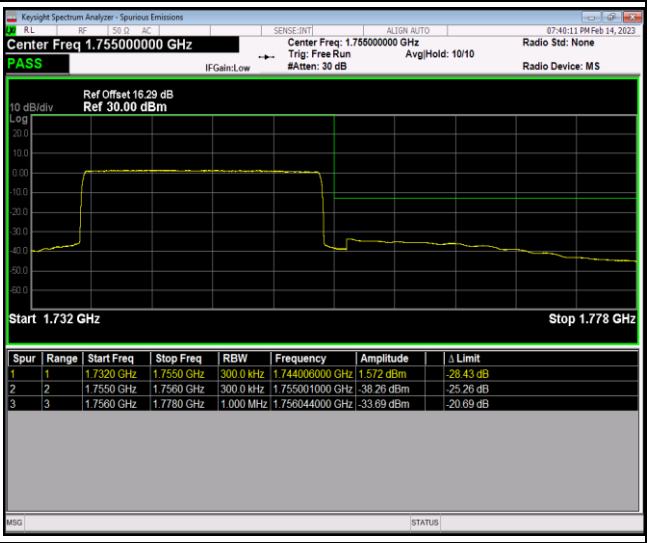



Band5-1.4MHz-QPSK-20407-1RB#0

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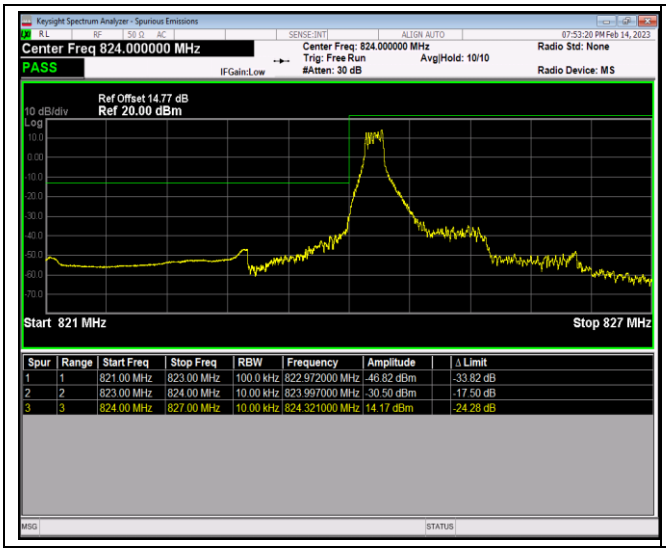


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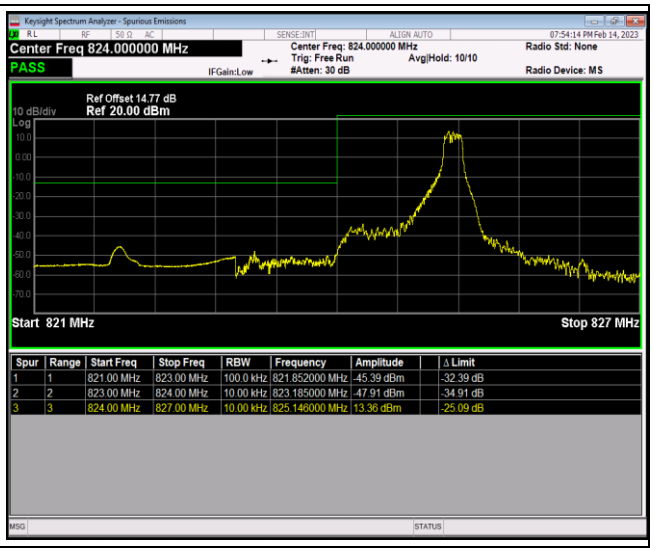


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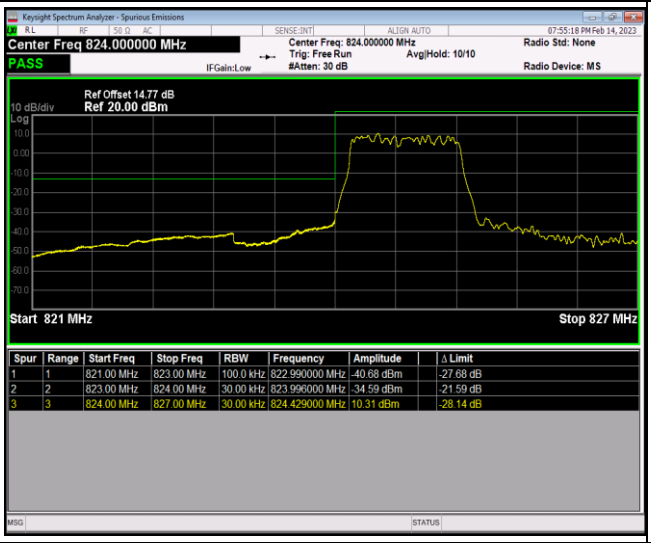


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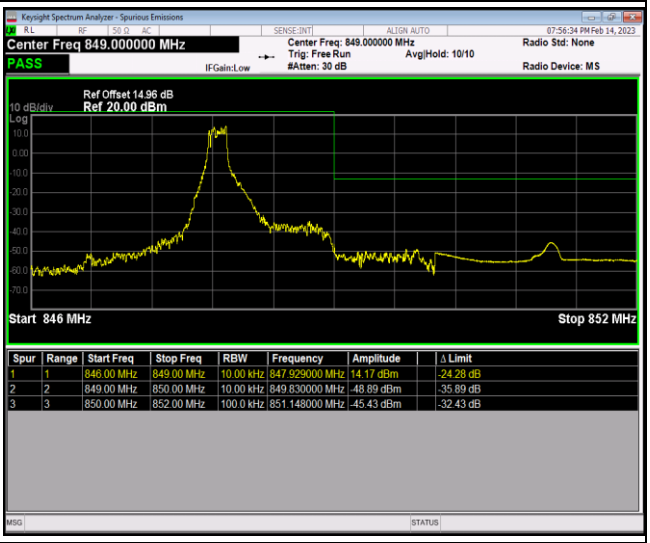


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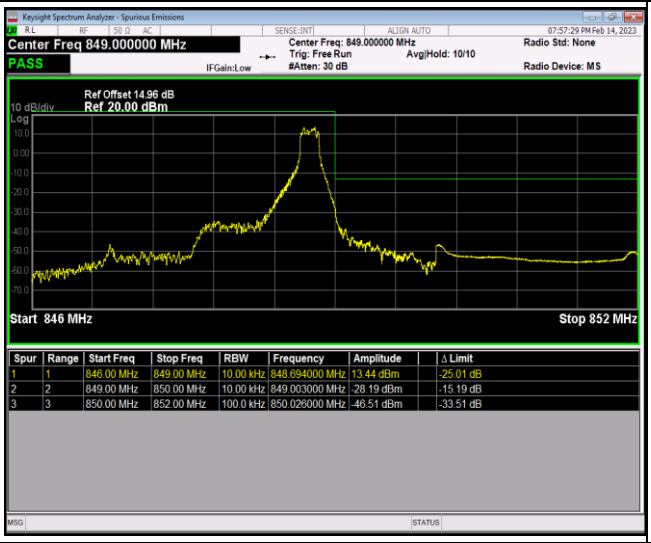


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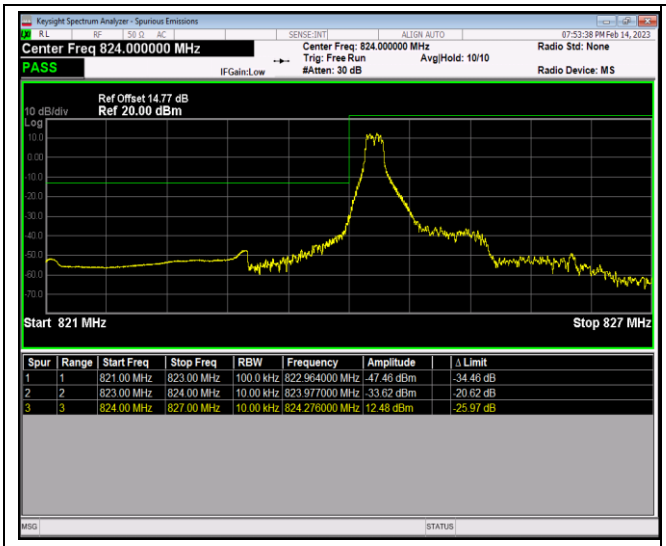


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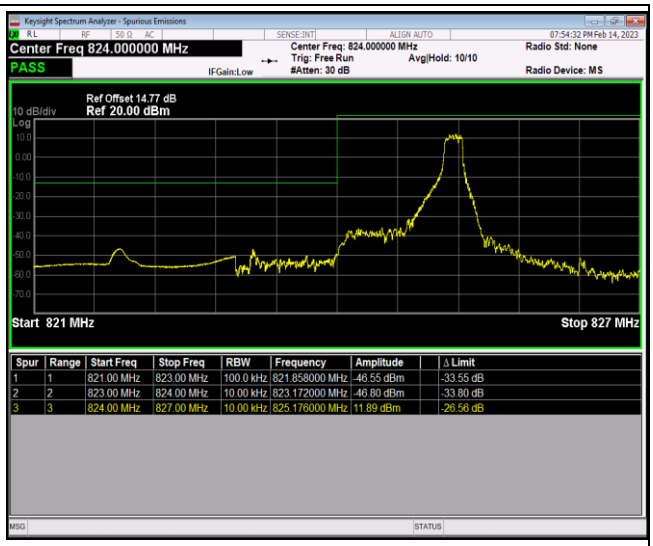


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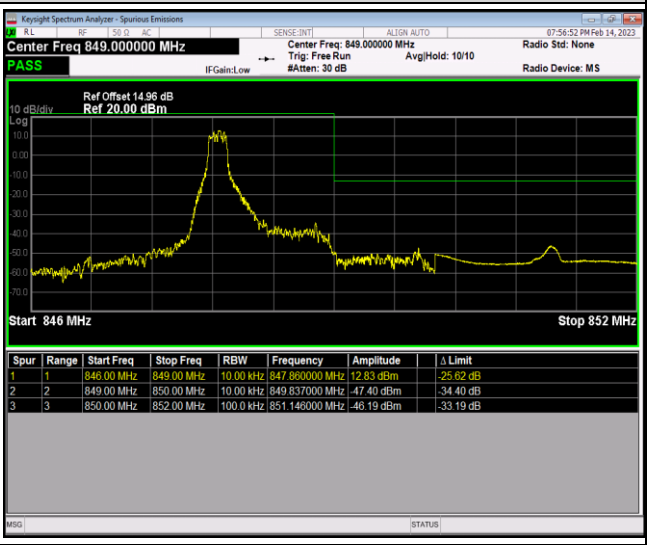


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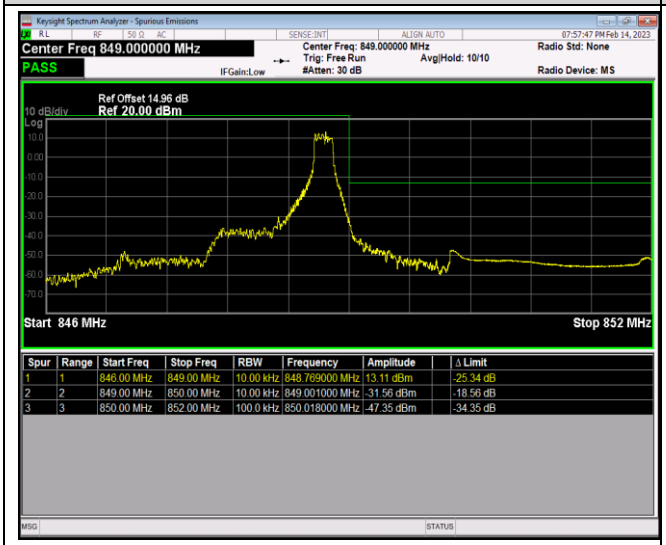


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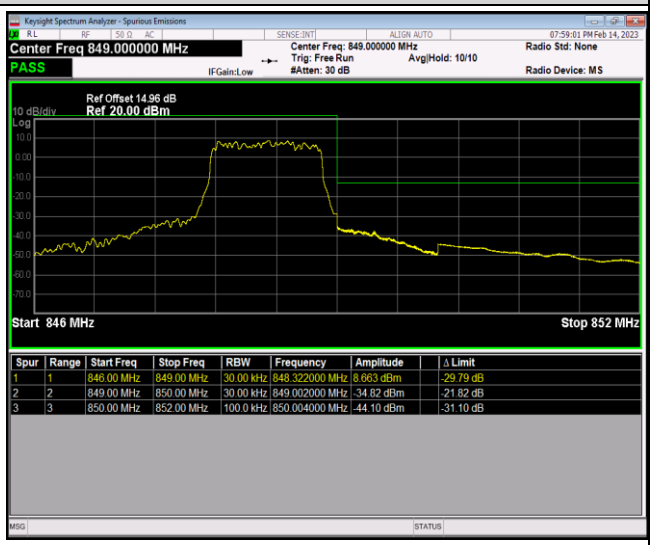


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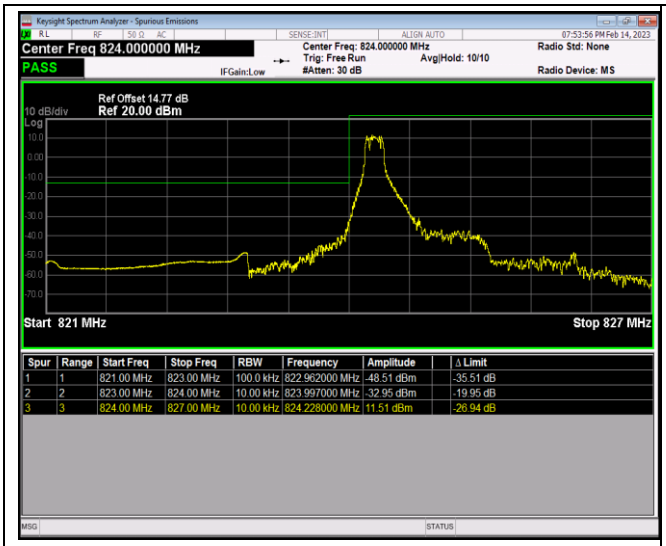


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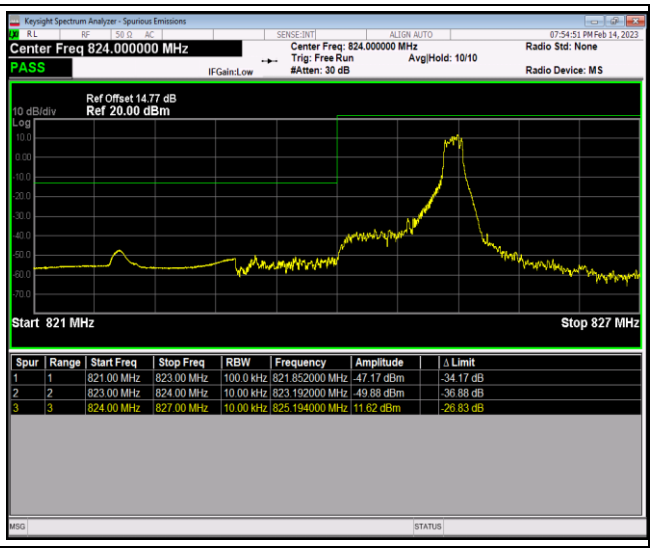


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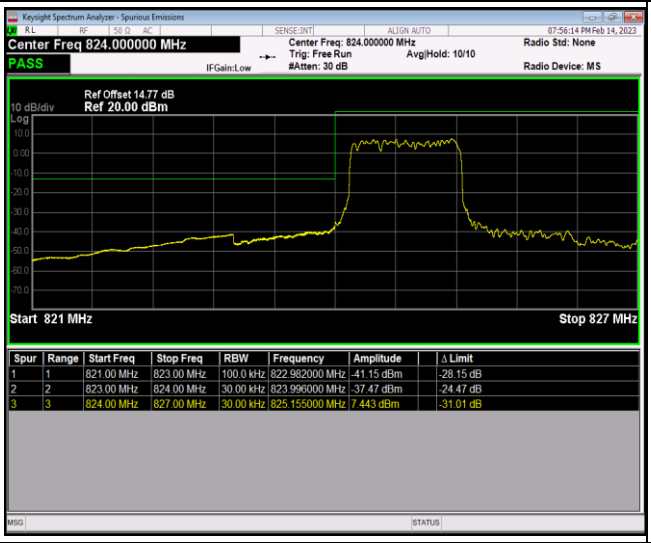


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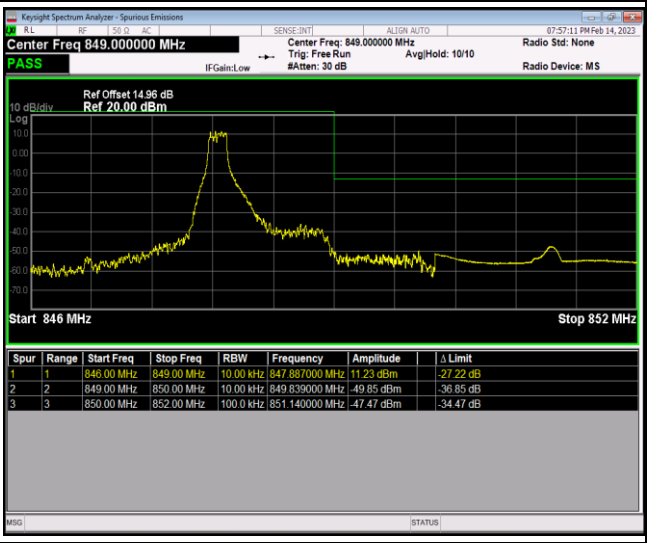


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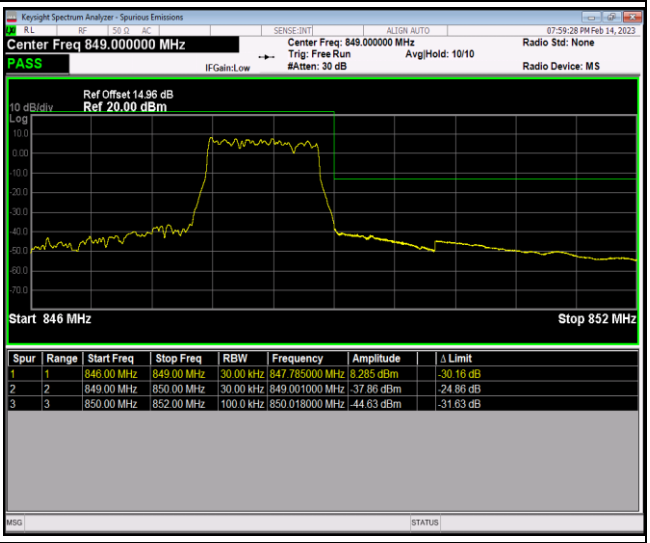
Band5-10MHz-QPSK-20450-1RB#0

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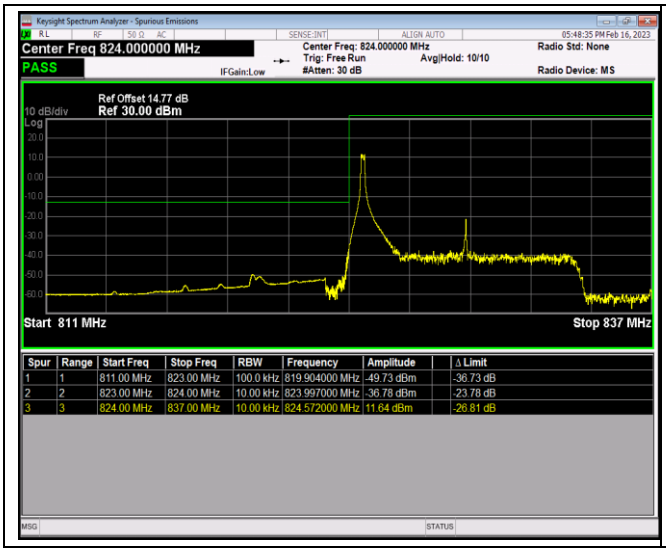


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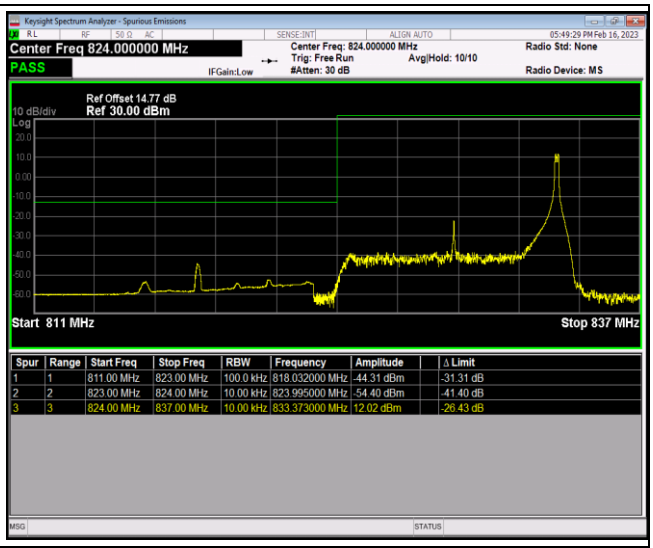


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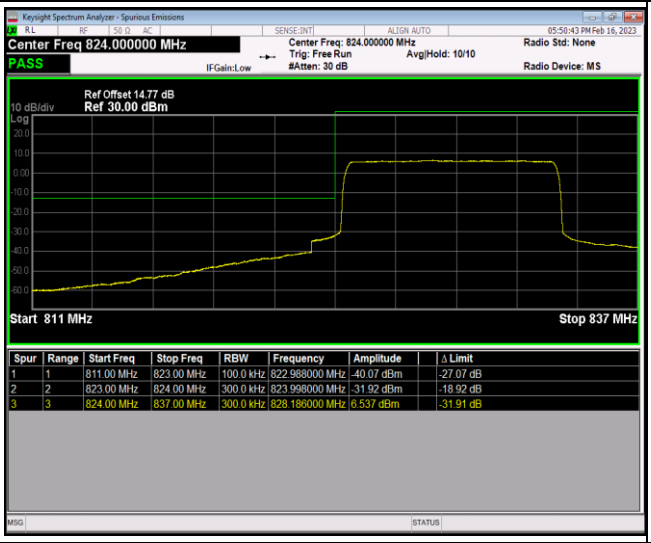


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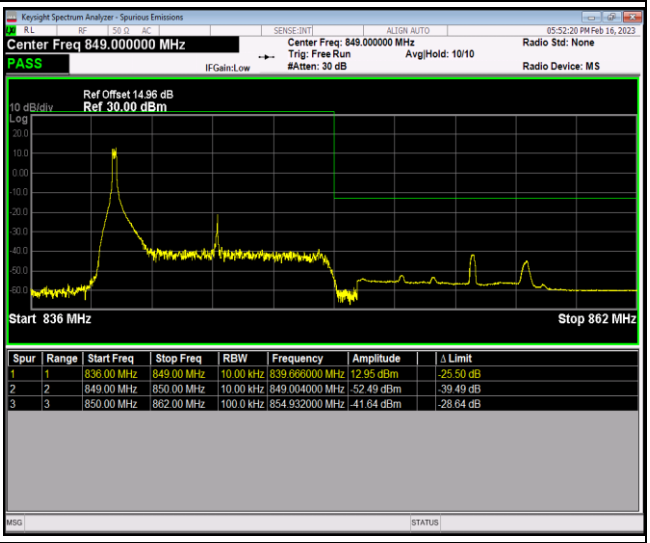


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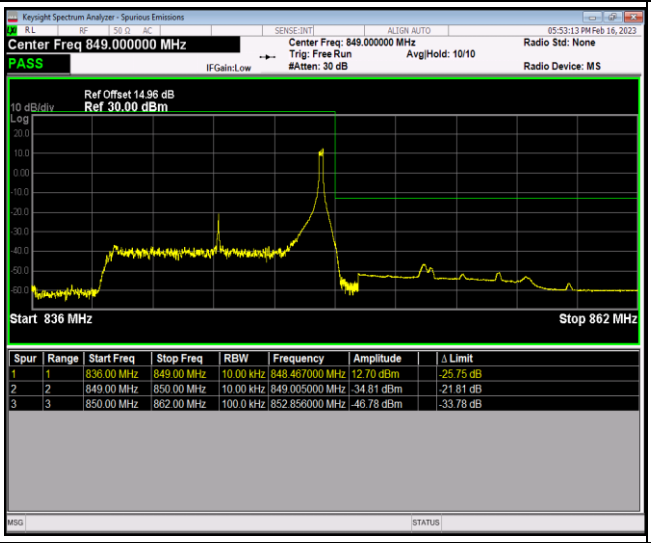


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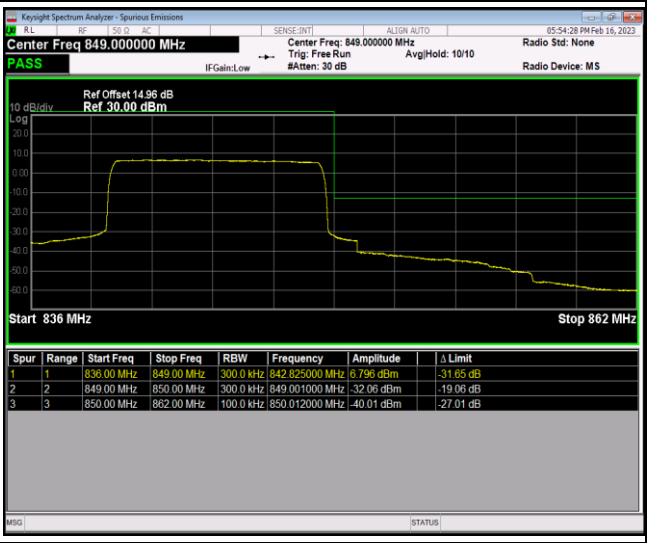


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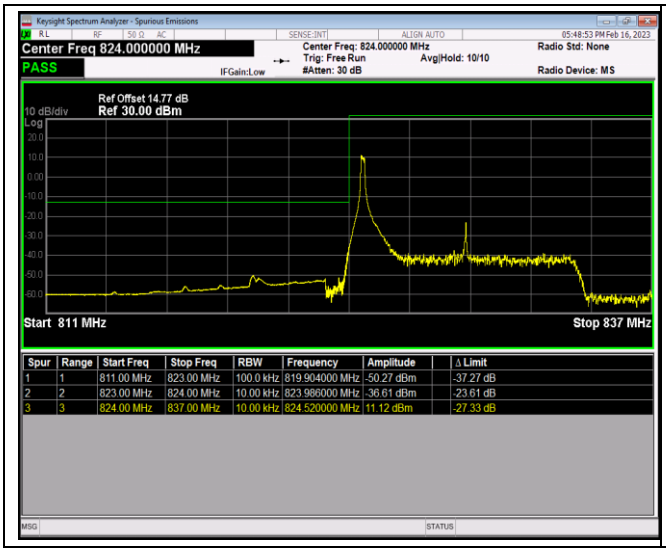


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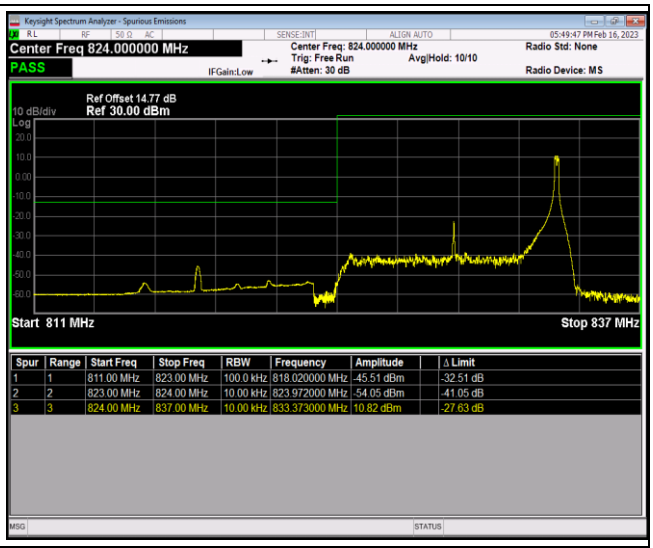


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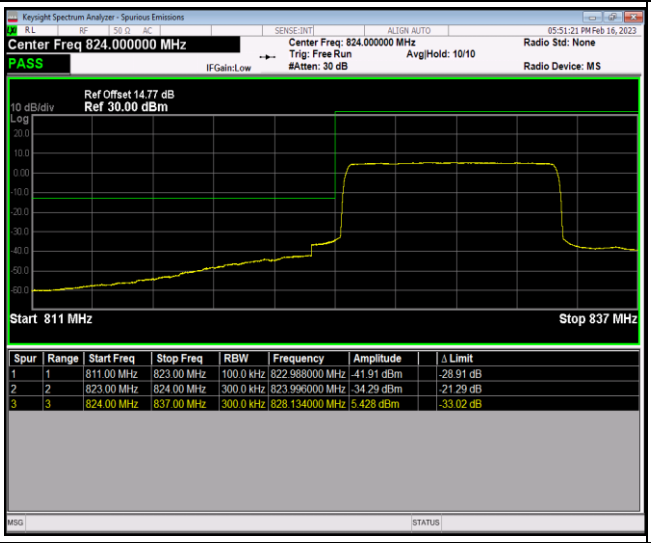


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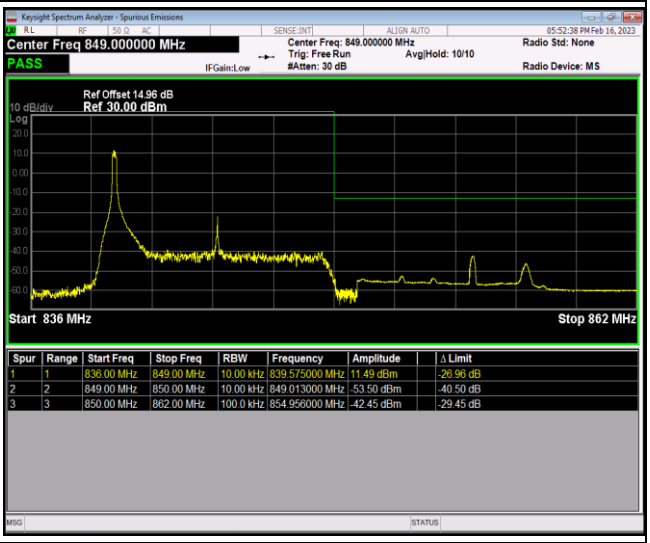


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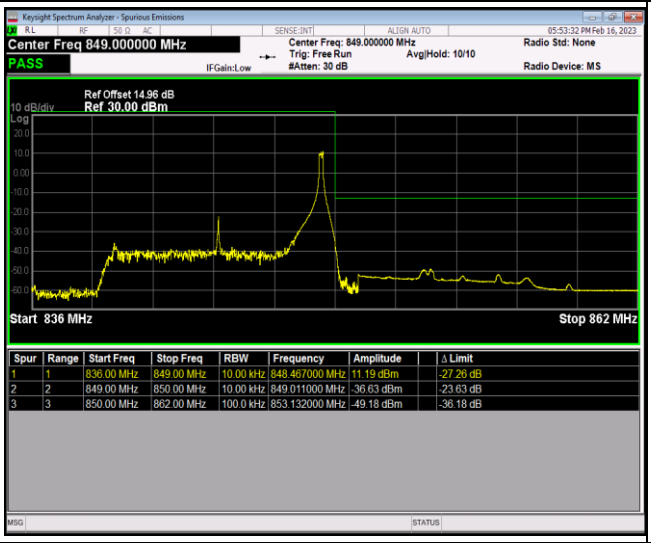


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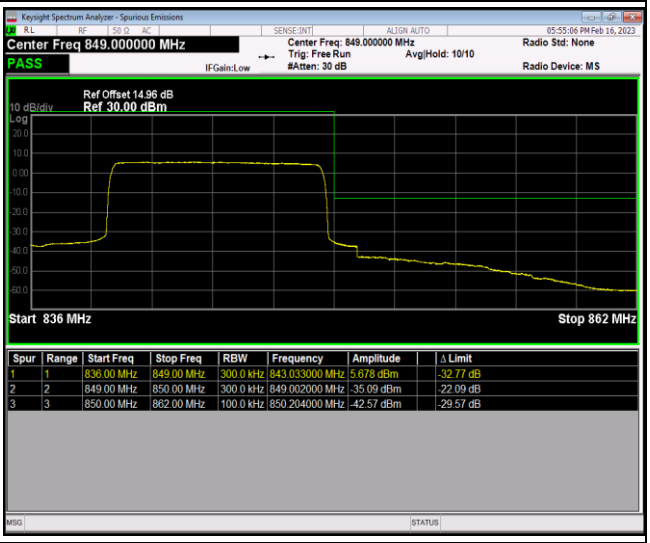


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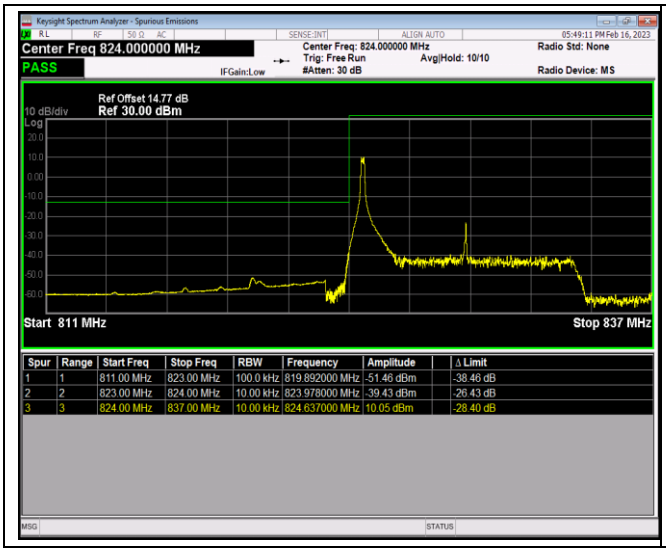


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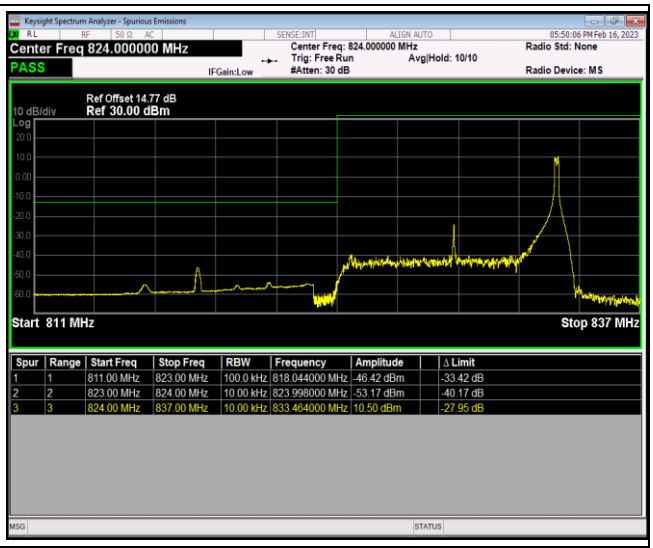
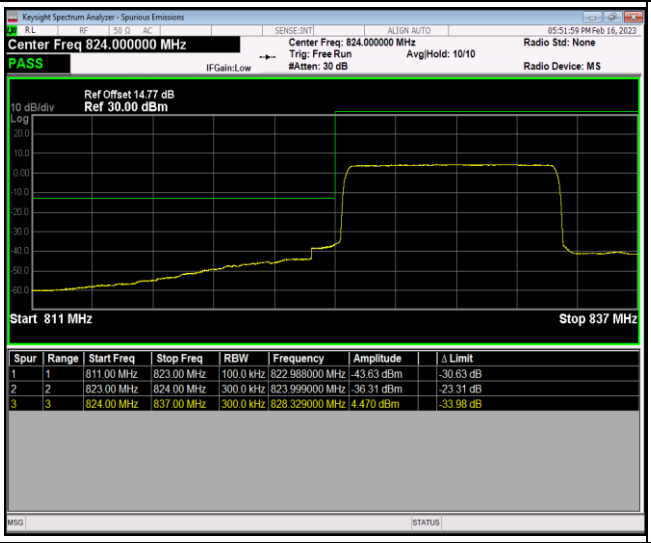



Band5-10MHz-64QAM-20600-1RB#0

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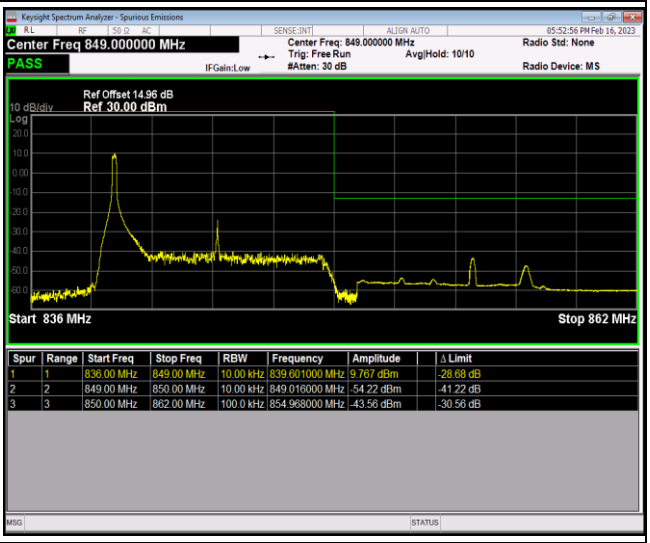


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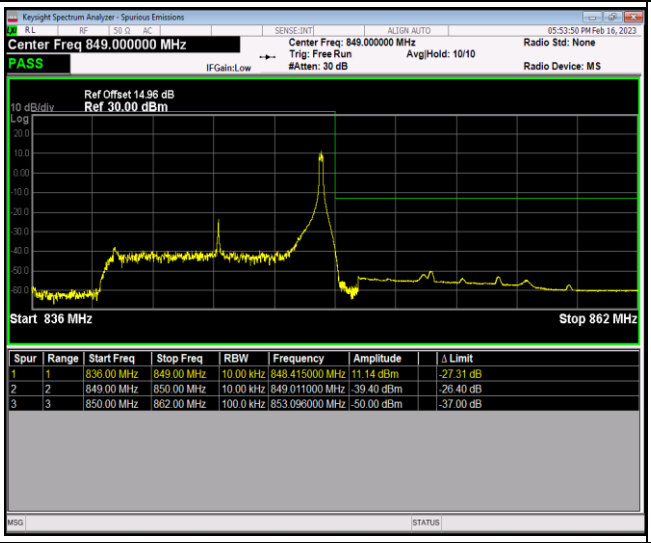
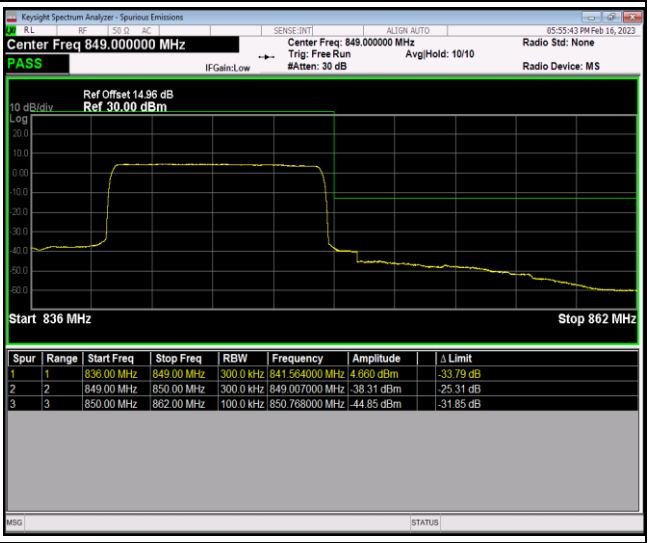
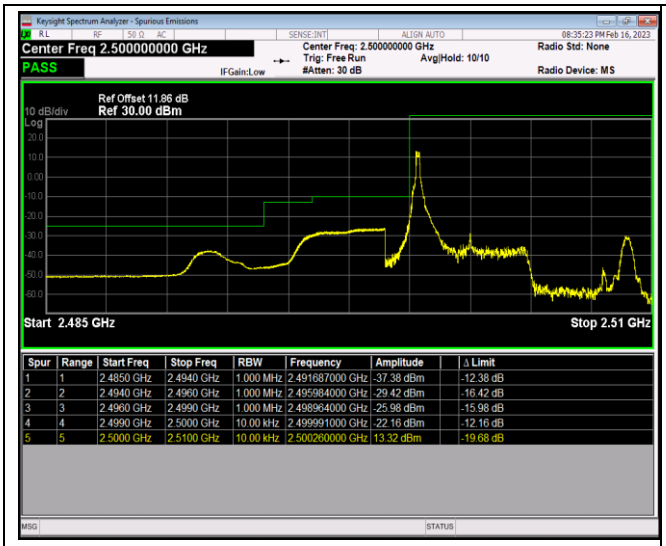



Band7-5MHz-QPSK-20775-1RB#0

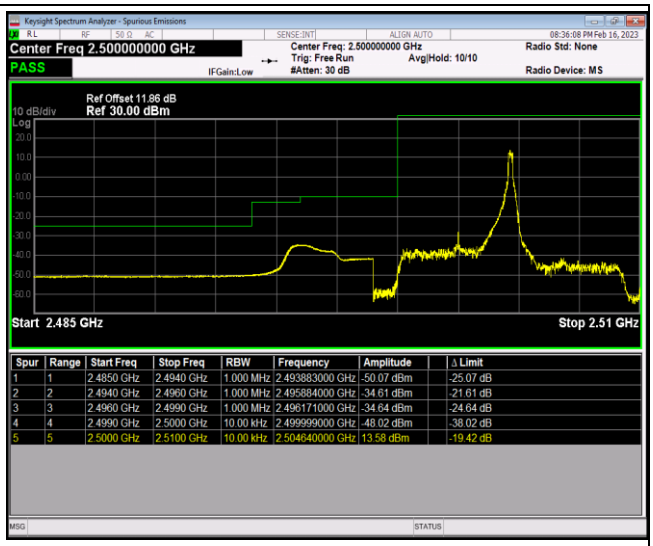



Band7-5MHz-QPSK-20775-1RB#24



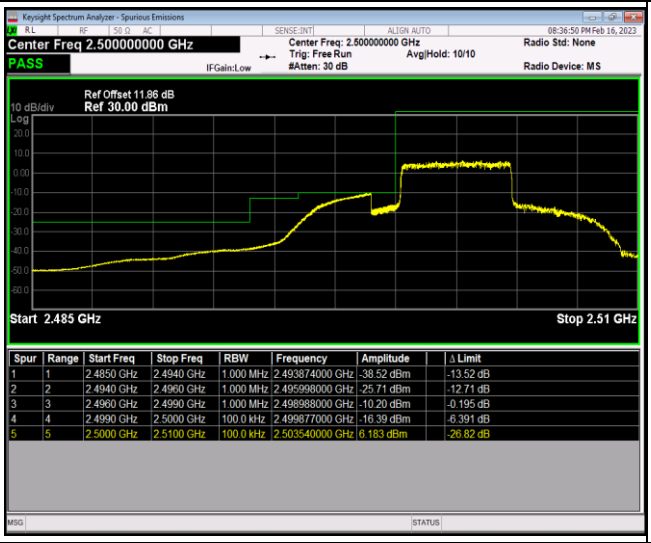

| Spur | Range | Start Freq | Stop Freq | RBW | Frequency | Amplitude | Δ Limit |
|---|---|---|---|---|---|---|---|
| 1 | 1 | 2.4850 GHz | 2.4940 GHz | 1.000 MHz | 2.491687000 GHz | -37.38 dBm | -12.38 dB |
| 2 | 2 | 2.4940 GHz | 2.4960 GHz | 1.000 MHz | 2.495984000 GHz | -29.42 dBm | -16.42 dB |
| 3 | 3 | 2.4960 GHz | 2.4990 GHz | 1.000 MHz | 2.498964000 GHz | -25.98 dBm | -15.98 dB |
| 4 | 4 | 2.4990 GHz | 2.5000 GHz | 10.00 kHz | 2.499991000 GHz | -22.16 dBm | -12.16 dB |
| 5 | 5 | 2.5000 GHz | 2.5100 GHz | 10.00 kHz | 2.500260000 GHz | 13.32 dBm | -19.68 dB |

Band7-5MHz-QPSK-20775-25RB#0



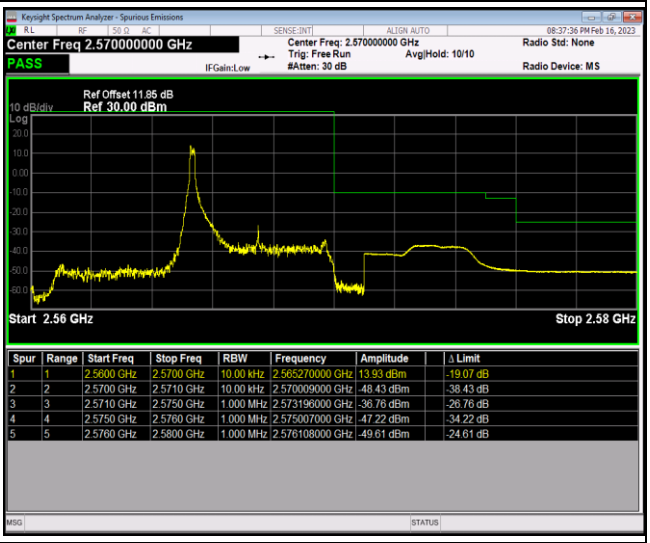

| Spur | Range | Start Freq | Stop Freq | RBW | Frequency | Amplitude | Δ Limit |
|---|---|---|---|---|---|---|---|
| 1 | 1 | 2.4850 GHz | 2.4940 GHz | 1.000 MHz | 2.493883000 GHz | -50.07 dBm | -25.07 dB |
| 2 | 2 | 2.4940 GHz | 2.4960 GHz | 1.000 MHz | 2.495884000 GHz | -34.61 dBm | -21.61 dB |
| 3 | 3 | 2.4960 GHz | 2.4990 GHz | 1.000 MHz | 2.496171000 GHz | -34.64 dBm | -24.64 dB |
| 4 | 4 | 2.4990 GHz | 2.5000 GHz | 10.00 kHz | 2.499999000 GHz | -48.02 dBm | -38.02 dB |
| 5 | 5 | 2.5000 GHz | 2.5100 GHz | 10.00 kHz | 2.504640000 GHz | 13.58 dBm | -19.42 dB |

Band7-5MHz-QPSK-21425-1RB#0



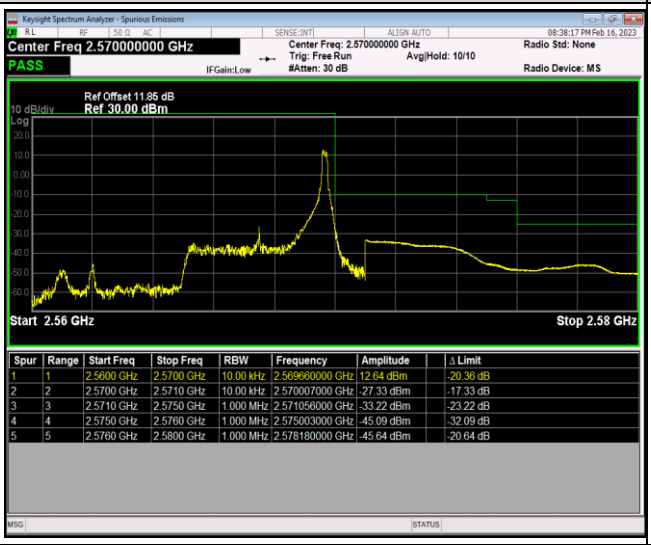

| Spur | Range | Start Freq | Stop Freq | RBW | Frequency | Amplitude | Δ Limit |
|---|---|---|---|---|---|---|---|
| 1 | 1 | 2.4850 GHz | 2.4940 GHz | 1.000 MHz | 2.493874000 GHz | -38.52 dBm | -13.52 dB |
| 2 | 2 | 2.4940 GHz | 2.4960 GHz | 1.000 MHz | 2.495998000 GHz | -25.71 dBm | -12.71 dB |
| 3 | 3 | 2.4960 GHz | 2.4990 GHz | 1.000 MHz | 2.498988000 GHz | -10.20 dBm | -0.195 dB |
| 4 | 4 | 2.4990 GHz | 2.5000 GHz | 100.0 kHz | 2.499877000 GHz | -16.39 dBm | -6.391 dB |
| 5 | 5 | 2.5000 GHz | 2.5100 GHz | 100.0 kHz | 2.503540000 GHz | 6.183 dBm | -26.82 dB |

Band7-5MHz-QPSK-21425-1RB#24



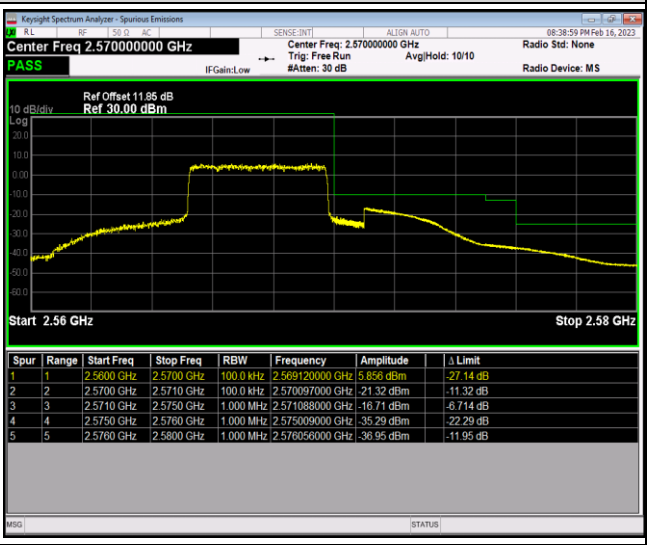

| Spur | Range | Start Freq | Stop Freq | RBW | Frequency | Amplitude | Δ Limit |
|---|---|---|---|---|---|---|---|
| 1 | 1 | 2.5600 GHz | 2.5700 GHz | 10.00 kHz | 2.565270000 GHz | 13.93 dBm | -19.07 dB |
| 2 | 2 | 2.5700 GHz | 2.5710 GHz | 10.00 kHz | 2.570009000 GHz | -48.43 dBm | -38.43 dB |
| 3 | 3 | 2.5710 GHz | 2.5750 GHz | 1.000 MHz | 2.573196000 GHz | -36.76 dBm | -26.76 dB |
| 4 | 4 | 2.5750 GHz | 2.5760 GHz | 1.000 MHz | 2.575007000 GHz | -47.22 dBm | -34.22 dB |
| 5 | 5 | 2.5760 GHz | 2.5800 GHz | 1.000 MHz | 2.576108000 GHz | -49.61 dBm | -24.61 dB |

Band7-5MHz-QPSK-21425-25RB#0



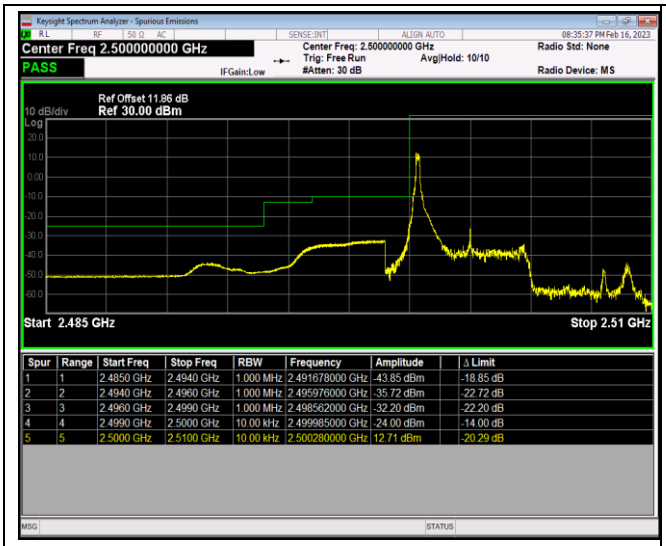

| Spur | Range | Start Freq | Stop Freq | RBW | Frequency | Amplitude | Δ Limit |
|---|---|---|---|---|---|---|---|
| 1 | 1 | 2.5600 GHz | 2.5700 GHz | 10.00 kHz | 2.569660000 GHz | 12.64 dBm | -20.36 dB |
| 2 | 2 | 2.5700 GHz | 2.5710 GHz | 10.00 kHz | 2.570007000 GHz | -27.33 dBm | -17.33 dB |
| 3 | 3 | 2.5710 GHz | 2.5750 GHz | 1.000 MHz | 2.571056000 GHz | -33.22 dBm | -23.22 dB |
| 4 | 4 | 2.5750 GHz | 2.5760 GHz | 1.000 MHz | 2.575003000 GHz | -45.09 dBm | -32.09 dB |
| 5 | 5 | 2.5760 GHz | 2.5800 GHz | 1.000 MHz | 2.578180000 GHz | -45.64 dBm | -20.64 dB |

Band7-5MHz-16QAM-20775-1RB#0



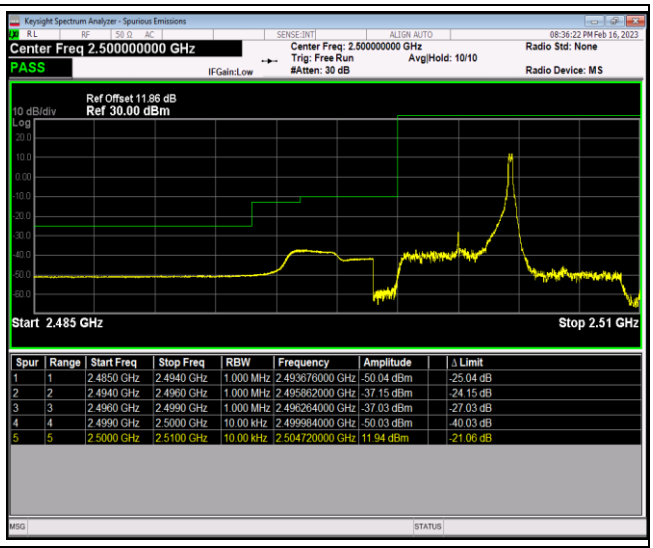

| Spur | Range | Start Freq | Stop Freq | RBW | Frequency | Amplitude | Δ Limit |
|---|---|---|---|---|---|---|---|
| 1 | 1 | 2.5600 GHz | 2.5700 GHz | 100.0 kHz | 2.569120000 GHz | 5.856 dBm | -27.14 dB |
| 2 | 2 | 2.5700 GHz | 2.5710 GHz | 100.0 kHz | 2.570097000 GHz | -21.32 dBm | -11.32 dB |
| 3 | 3 | 2.5710 GHz | 2.5750 GHz | 1.000 MHz | 2.571088000 GHz | -16.71 dBm | -6.714 dB |
| 4 | 4 | 2.5750 GHz | 2.5760 GHz | 1.000 MHz | 2.575009000 GHz | -35.29 dBm | -22.29 dB |
| 5 | 5 | 2.5760 GHz | 2.5800 GHz | 1.000 MHz | 2.576056000 GHz | -36.95 dBm | -11.95 dB |

Band7-5MHz-16QAM-20775-1RB#24



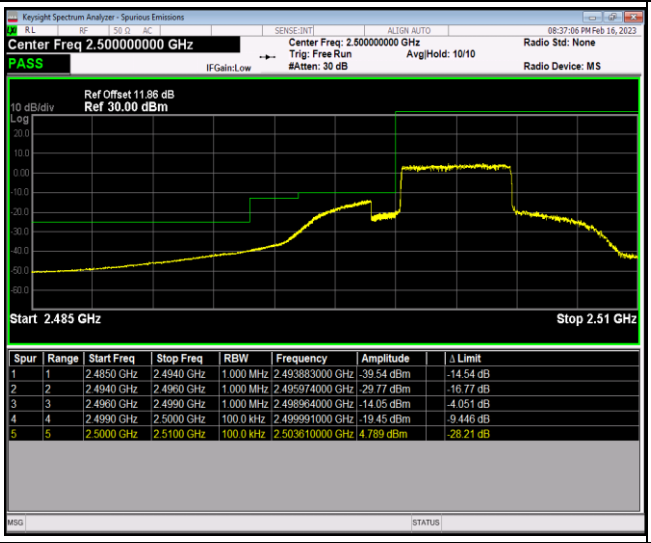

| Spur | Range | Start Freq | Stop Freq | RBW | Frequency | Amplitude | Δ Limit |
|---|---|---|---|---|---|---|---|
| 1 | 1 | 2.4850 GHz | 2.4940 GHz | 1.000 MHz | 2.491678000 GHz | -43.85 dBm | -18.85 dB |
| 2 | 2 | 2.4940 GHz | 2.4960 GHz | 1.000 MHz | 2.495976000 GHz | -35.72 dBm | -22.72 dB |
| 3 | 3 | 2.4960 GHz | 2.4990 GHz | 1.000 MHz | 2.498562000 GHz | -32.20 dBm | -22.20 dB |
| 4 | 4 | 2.4990 GHz | 2.5000 GHz | 10.00 kHz | 2.499985000 GHz | -24.00 dBm | -14.00 dB |
| 5 | 5 | 2.5000 GHz | 2.5100 GHz | 10.00 kHz | 2.500280000 GHz | 12.71 dBm | -20.29 dB |

Band7-5MHz-16QAM-20775-25RB#0



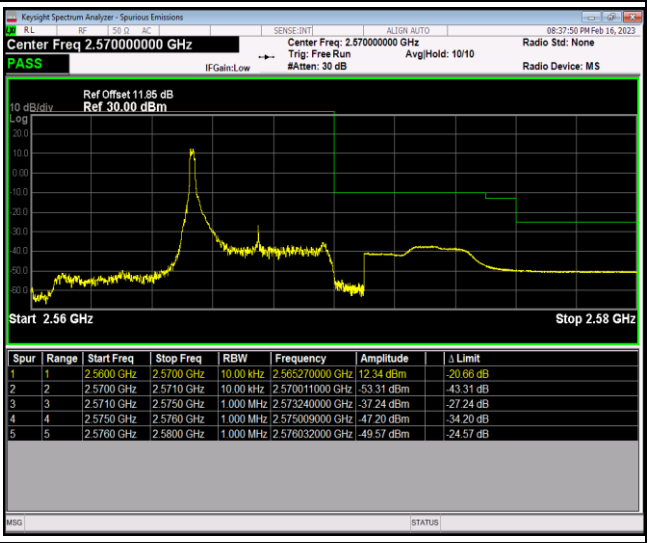

| Spur | Range | Start Freq | Stop Freq | RBW | Frequency | Amplitude | Δ Limit |
|---|---|---|---|---|---|---|---|
| 1 | 1 | 2.4850 GHz | 2.4940 GHz | 1.000 MHz | 2.493676000 GHz | -50.04 dBm | -25.04 dB |
| 2 | 2 | 2.4940 GHz | 2.4960 GHz | 1.000 MHz | 2.495862000 GHz | -37.15 dBm | -24.15 dB |
| 3 | 3 | 2.4960 GHz | 2.4990 GHz | 1.000 MHz | 2.496264000 GHz | -37.03 dBm | -27.03 dB |
| 4 | 4 | 2.4990 GHz | 2.5000 GHz | 10.00 kHz | 2.499984000 GHz | -50.03 dBm | -40.03 dB |
| 5 | 5 | 2.5000 GHz | 2.5100 GHz | 10.00 kHz | 2.504720000 GHz | 11.94 dBm | -21.06 dB |

Band7-5MHz-16QAM-21425-1RB#0



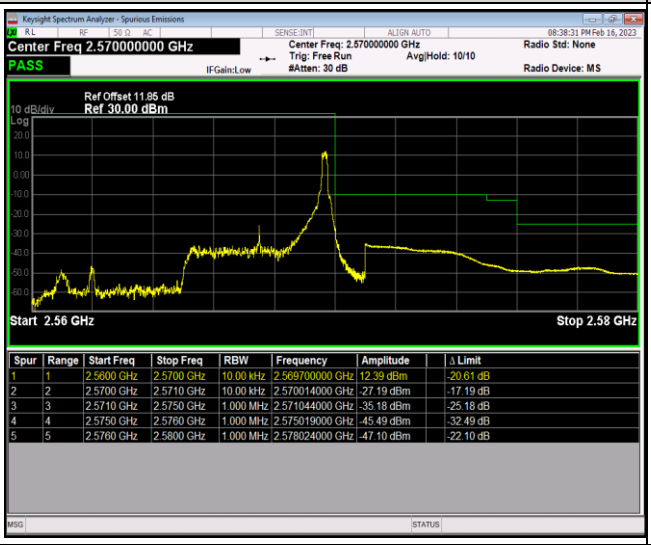

| Spur | Range | Start Freq | Stop Freq | RBW | Frequency | Amplitude | Δ Limit |
|---|---|---|---|---|---|---|---|
| 1 | 1 | 2.4850 GHz | 2.4940 GHz | 1.000 MHz | 2.493883000 GHz | -39.54 dBm | -14.54 dB |
| 2 | 2 | 2.4940 GHz | 2.4960 GHz | 1.000 MHz | 2.495974000 GHz | -29.77 dBm | -16.77 dB |
| 3 | 3 | 2.4960 GHz | 2.4990 GHz | 1.000 MHz | 2.498964000 GHz | -14.05 dBm | -4.051 dB |
| 4 | 4 | 2.4990 GHz | 2.5000 GHz | 100.0 kHz | 2.499991000 GHz | -19.45 dBm | -9.446 dB |
| 5 | 5 | 2.5000 GHz | 2.5100 GHz | 100.0 kHz | 2.503610000 GHz | 4.789 dBm | -28.21 dB |

Band7-5MHz-16QAM-21425-1RB#24



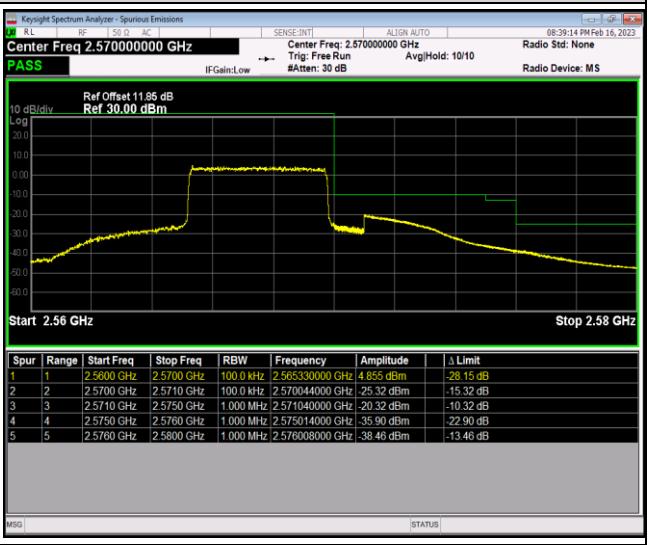

| Spur | Range | Start Freq | Stop Freq | RBW | Frequency | Amplitude | Δ Limit |
|---|---|---|---|---|---|---|---|
| 1 | 1 | 2.5600 GHz | 2.5700 GHz | 10.00 kHz | 2.565270000 GHz | 12.34 dBm | -20.66 dB |
| 2 | 2 | 2.5700 GHz | 2.5710 GHz | 10.00 kHz | 2.570011000 GHz | -53.31 dBm | -43.31 dB |
| 3 | 3 | 2.5710 GHz | 2.5750 GHz | 1.000 MHz | 2.573240000 GHz | -37.24 dBm | -27.24 dB |
| 4 | 4 | 2.5750 GHz | 2.5760 GHz | 1.000 MHz | 2.575009000 GHz | -47.20 dBm | -34.20 dB |
| 5 | 5 | 2.5760 GHz | 2.5800 GHz | 1.000 MHz | 2.576032000 GHz | -49.57 dBm | -24.57 dB |

Band7-5MHz-16QAM-21425-25RB#0



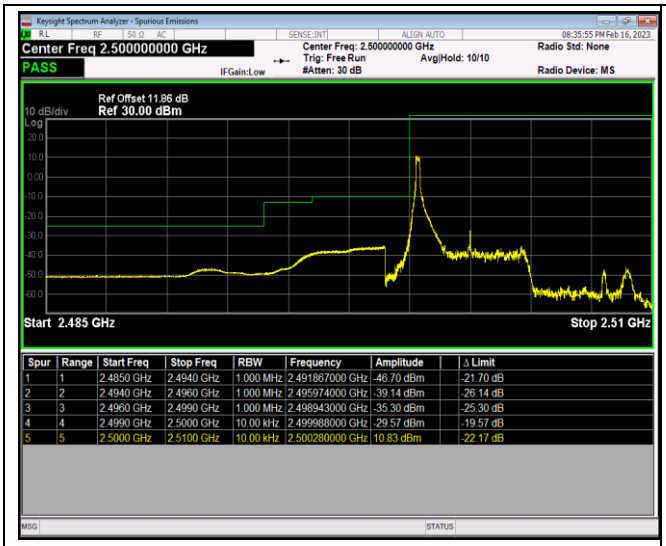

| Spur | Range | Start Freq | Stop Freq | RBW | Frequency | Amplitude | Δ Limit |
|---|---|---|---|---|---|---|---|
| 1 | 1 | 2.5600 GHz | 2.5700 GHz | 10.00 kHz | 2.569700000 GHz | 12.39 dBm | -20.61 dB |
| 2 | 2 | 2.5700 GHz | 2.5710 GHz | 10.00 kHz | 2.570014000 GHz | -27.19 dBm | -17.19 dB |
| 3 | 3 | 2.5710 GHz | 2.5750 GHz | 1.000 MHz | 2.571044000 GHz | -35.18 dBm | -25.18 dB |
| 4 | 4 | 2.5750 GHz | 2.5760 GHz | 1.000 MHz | 2.575019000 GHz | -45.49 dBm | -32.49 dB |
| 5 | 5 | 2.5760 GHz | 2.5800 GHz | 1.000 MHz | 2.578024000 GHz | -47.10 dBm | -22.10 dB |

Band7-5MHz-64QAM-20775-1RB#0



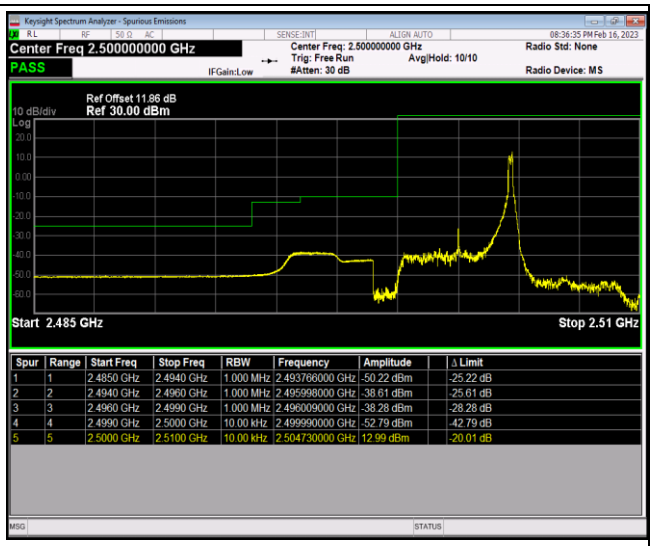

| Spur | Range | Start Freq | Stop Freq | RBW | Frequency | Amplitude | Δ Limit |
|---|---|---|---|---|---|---|---|
| 1 | 1 | 2.5600 GHz | 2.5700 GHz | 100.0 kHz | 2.565330000 GHz | 4.855 dBm | -28.15 dB |
| 2 | 2 | 2.5700 GHz | 2.5710 GHz | 100.0 kHz | 2.570044000 GHz | -25.32 dBm | -15.32 dB |
| 3 | 3 | 2.5710 GHz | 2.5750 GHz | 1.000 MHz | 2.571040000 GHz | -20.32 dBm | -10.32 dB |
| 4 | 4 | 2.5750 GHz | 2.5760 GHz | 1.000 MHz | 2.575014000 GHz | -35.90 dBm | -22.90 dB |
| 5 | 5 | 2.5760 GHz | 2.5800 GHz | 1.000 MHz | 2.576008000 GHz | -38.46 dBm | -13.46 dB |

Band7-5MHz-64QAM-20775-1RB#24



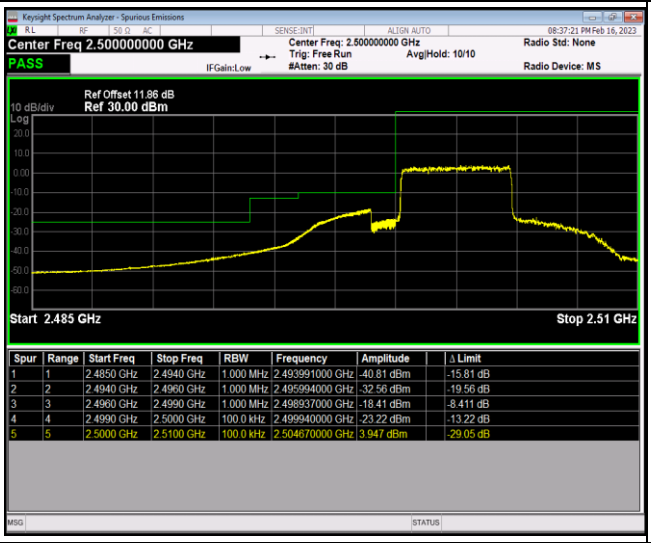

| Spur | Range | Start Freq | Stop Freq | RBW | Frequency | Amplitude | Δ Limit |
|---|---|---|---|---|---|---|---|
| 1 | 1 | 2.4850 GHz | 2.4940 GHz | 1.000 MHz | 2.491867000 GHz | -46.70 dBm | -21.70 dB |
| 2 | 2 | 2.4940 GHz | 2.4960 GHz | 1.000 MHz | 2.495974000 GHz | -39.14 dBm | -26.14 dB |
| 3 | 3 | 2.4960 GHz | 2.4990 GHz | 1.000 MHz | 2.498943000 GHz | -35.30 dBm | -25.30 dB |
| 4 | 4 | 2.4990 GHz | 2.5000 GHz | 10.00 kHz | 2.499988000 GHz | -29.57 dBm | -19.57 dB |
| 5 | 5 | 2.5000 GHz | 2.5100 GHz | 10.00 kHz | 2.500280000 GHz | 10.83 dBm | -22.17 dB |

Band7-5MHz-64QAM-20775-25RB#0



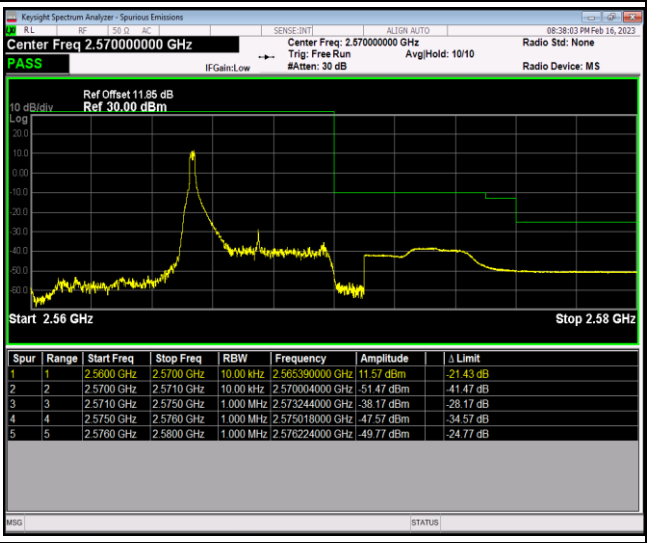

| Spur | Range | Start Freq | Stop Freq | RBW | Frequency | Amplitude | Δ Limit |
|---|---|---|---|---|---|---|---|
| 1 | 1 | 2.4850 GHz | 2.4940 GHz | 1.000 MHz | 2.493766000 GHz | -50.22 dBm | -25.22 dB |
| 2 | 2 | 2.4940 GHz | 2.4960 GHz | 1.000 MHz | 2.495998000 GHz | -38.61 dBm | -25.61 dB |
| 3 | 3 | 2.4960 GHz | 2.4990 GHz | 1.000 MHz | 2.496009000 GHz | -38.28 dBm | -28.28 dB |
| 4 | 4 | 2.4990 GHz | 2.5000 GHz | 10.00 kHz | 2.499990000 GHz | -52.79 dBm | -42.79 dB |
| 5 | 5 | 2.5000 GHz | 2.5100 GHz | 10.00 kHz | 2.504730000 GHz | 12.99 dBm | -20.01 dB |

Band7-5MHz-64QAM-21425-1RB#0



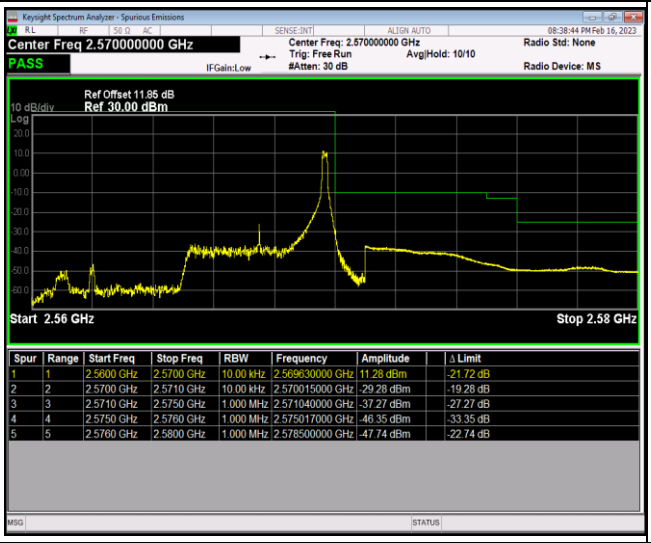

| Spur | Range | Start Freq | Stop Freq | RBW | Frequency | Amplitude | Δ Limit |
|---|---|---|---|---|---|---|---|
| 1 | 1 | 2.4850 GHz | 2.4940 GHz | 1.000 MHz | 2.493991000 GHz | -40.81 dBm | -15.81 dB |
| 2 | 2 | 2.4940 GHz | 2.4960 GHz | 1.000 MHz | 2.495994000 GHz | -32.56 dBm | -19.56 dB |
| 3 | 3 | 2.4960 GHz | 2.4990 GHz | 1.000 MHz | 2.498937000 GHz | -18.41 dBm | -8.411 dB |
| 4 | 4 | 2.4990 GHz | 2.5000 GHz | 100.0 kHz | 2.499940000 GHz | -23.22 dBm | -13.22 dB |
| 5 | 5 | 2.5000 GHz | 2.5100 GHz | 100.0 kHz | 2.504670000 GHz | 3.947 dBm | -29.05 dB |

Band7-5MHz-64QAM-21425-1RB#24



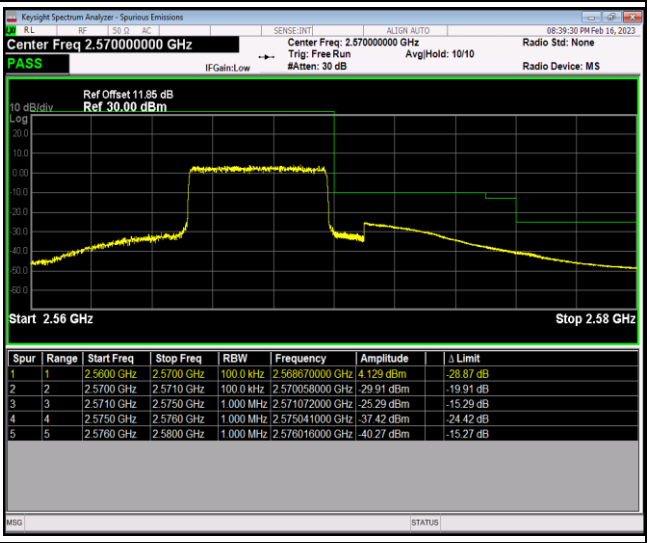

| Spur | Range | Start Freq | Stop Freq | RBW | Frequency | Amplitude | Δ Limit |
|---|---|---|---|---|---|---|---|
| 1 | 1 | 2.5600 GHz | 2.5700 GHz | 10.00 kHz | 2.565390000 GHz | 11.57 dBm | -21.43 dB |
| 2 | 2 | 2.5700 GHz | 2.5710 GHz | 10.00 kHz | 2.570004000 GHz | -51.47 dBm | -41.47 dB |
| 3 | 3 | 2.5710 GHz | 2.5750 GHz | 1.000 MHz | 2.573244000 GHz | -38.17 dBm | -28.17 dB |
| 4 | 4 | 2.5750 GHz | 2.5760 GHz | 1.000 MHz | 2.575018000 GHz | -47.57 dBm | -34.57 dB |
| 5 | 5 | 2.5760 GHz | 2.5800 GHz | 1.000 MHz | 2.576224000 GHz | -49.77 dBm | -24.77 dB |

Band7-5MHz-64QAM-21425-25RB#0




| Spur | Range | Start Freq | Stop Freq | RBW | Frequency | Amplitude | Δ Limit |
|---|---|---|---|---|---|---|---|
| 1 | 1 | 2.5600 GHz | 2.5700 GHz | 10.00 kHz | 2.569030000 GHz | 11.28 dBm | -21.72 dB |
| 2 | 2 | 2.5700 GHz | 2.5710 GHz | 10.00 kHz | 2.570015000 GHz | -29.28 dBm | -19.28 dB |
| 3 | 3 | 2.5710 GHz | 2.5750 GHz | 1.000 MHz | 2.571040000 GHz | -37.27 dBm | -27.27 dB |
| 4 | 4 | 2.5750 GHz | 2.5760 GHz | 1.000 MHz | 2.575017000 GHz | -46.35 dBm | -33.35 dB |
| 5 | 5 | 2.5760 GHz | 2.5800 GHz | 1.000 MHz | 2.578500000 GHz | -47.74 dBm | -22.74 dB |

Band7-20MHz-QPSK-20850-1RB#0




| Spur | Range | Start Freq | Stop Freq | RBW | Frequency | Amplitude | Δ Limit |
|---|---|---|---|---|---|---|---|
| 1 | 1 | 2.5600 GHz | 2.5700 GHz | 100.0 kHz | 2.568670000 GHz | 4.129 dBm | -28.87 dB |
| 2 | 2 | 2.5700 GHz | 2.5710 GHz | 100.0 kHz | 2.570058000 GHz | -29.91 dBm | -19.91 dB |
| 3 | 3 | 2.5710 GHz | 2.5750 GHz | 1.000 MHz | 2.571072000 GHz | -25.29 dBm | -15.29 dB |
| 4 | 4 | 2.5750 GHz | 2.5760 GHz | 1.000 MHz | 2.575041000 GHz | -37.42 dBm | -24.42 dB |
| 5 | 5 | 2.5760 GHz | 2.5800 GHz | 1.000 MHz | 2.576016000 GHz | -40.27 dBm | -15.27 dB |

Band7-20MHz-QPSK-20850-1RB#99