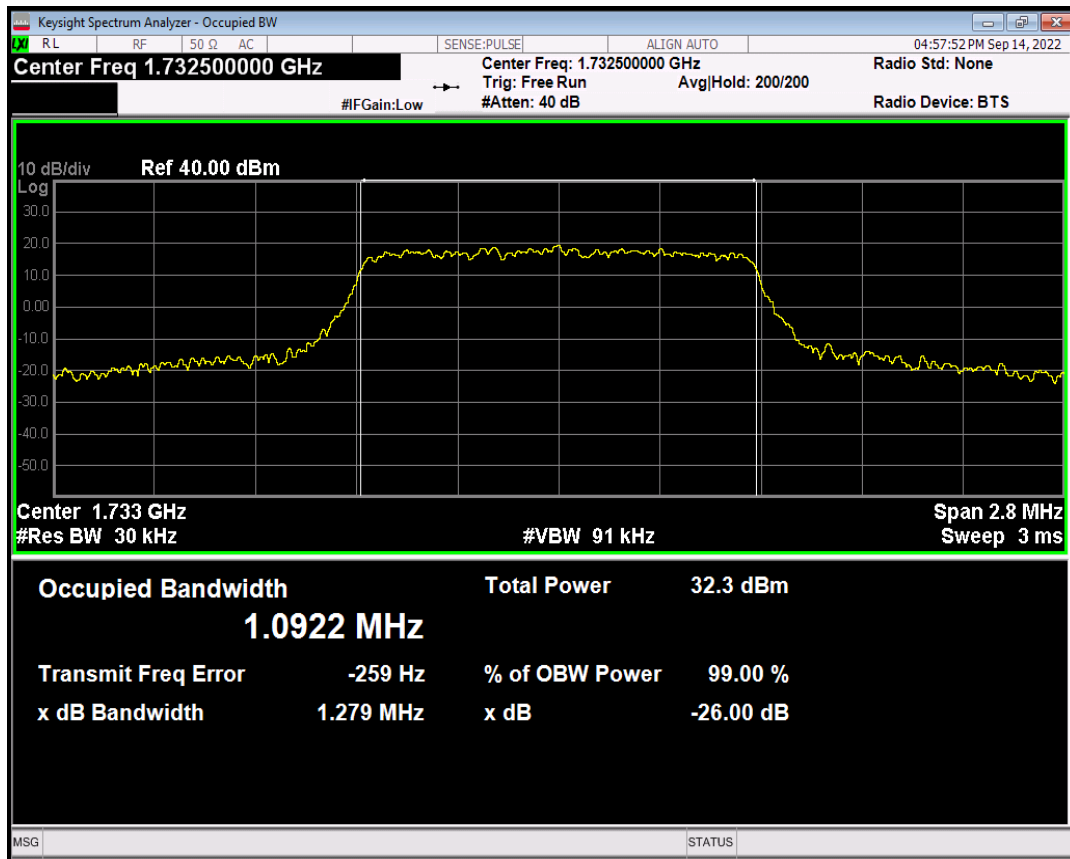
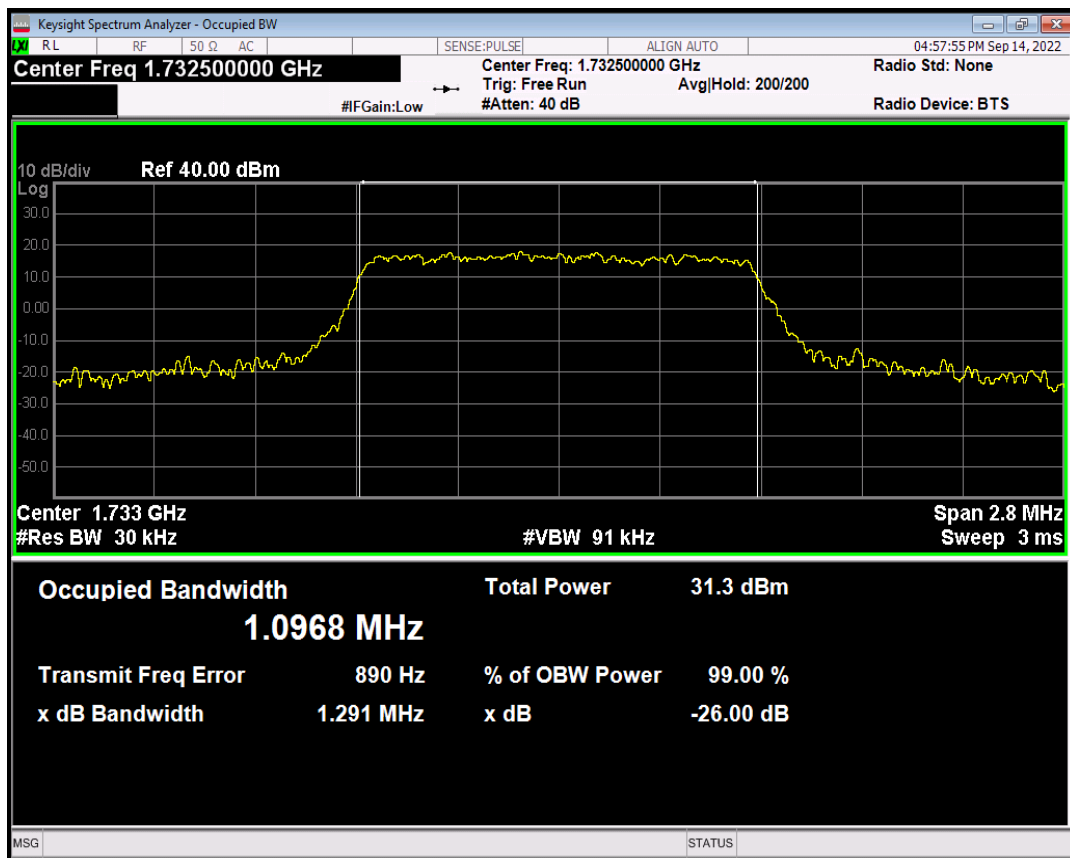
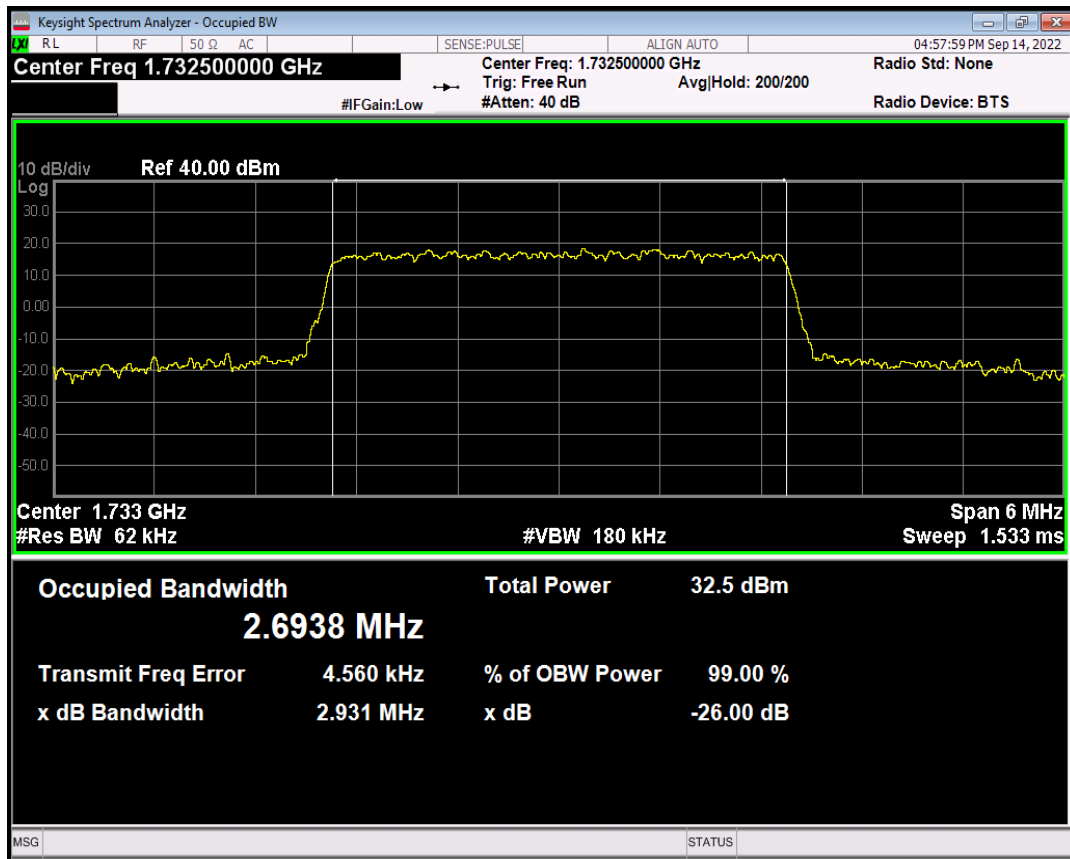




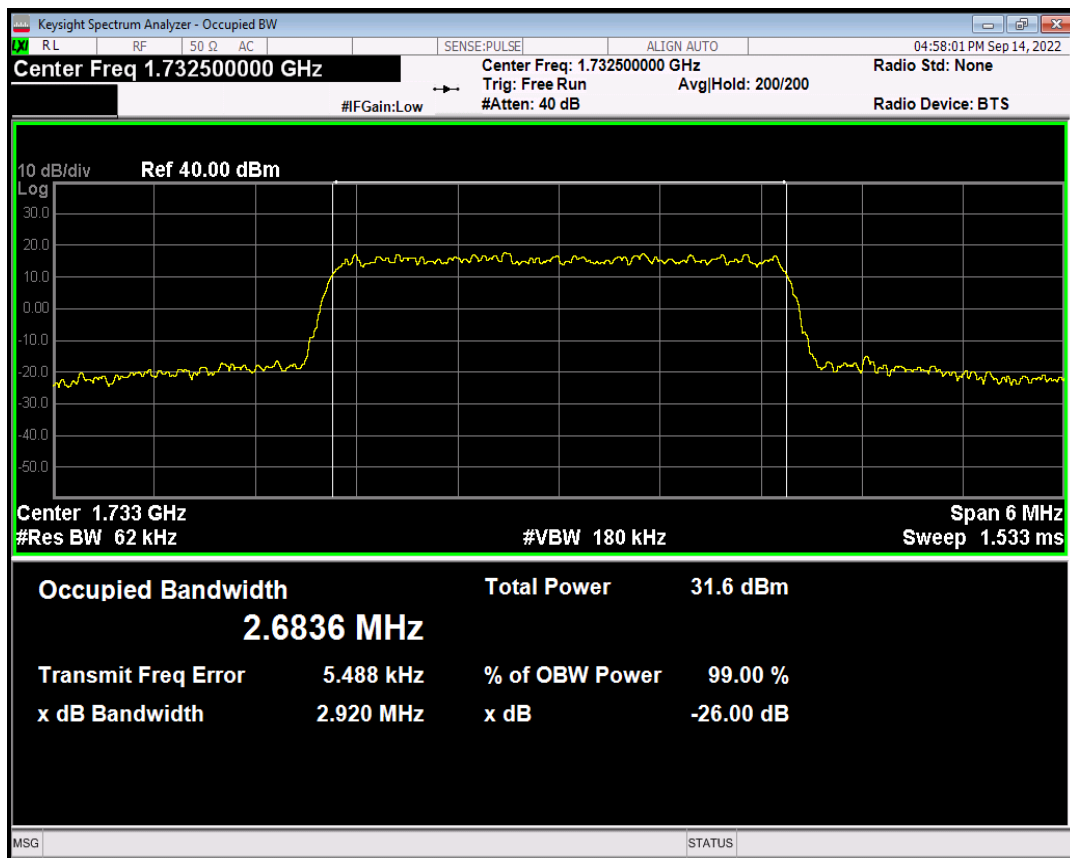
Band4 QAM16 BW=1.4MHz Channel=20175 RB Size=6 Position=#0



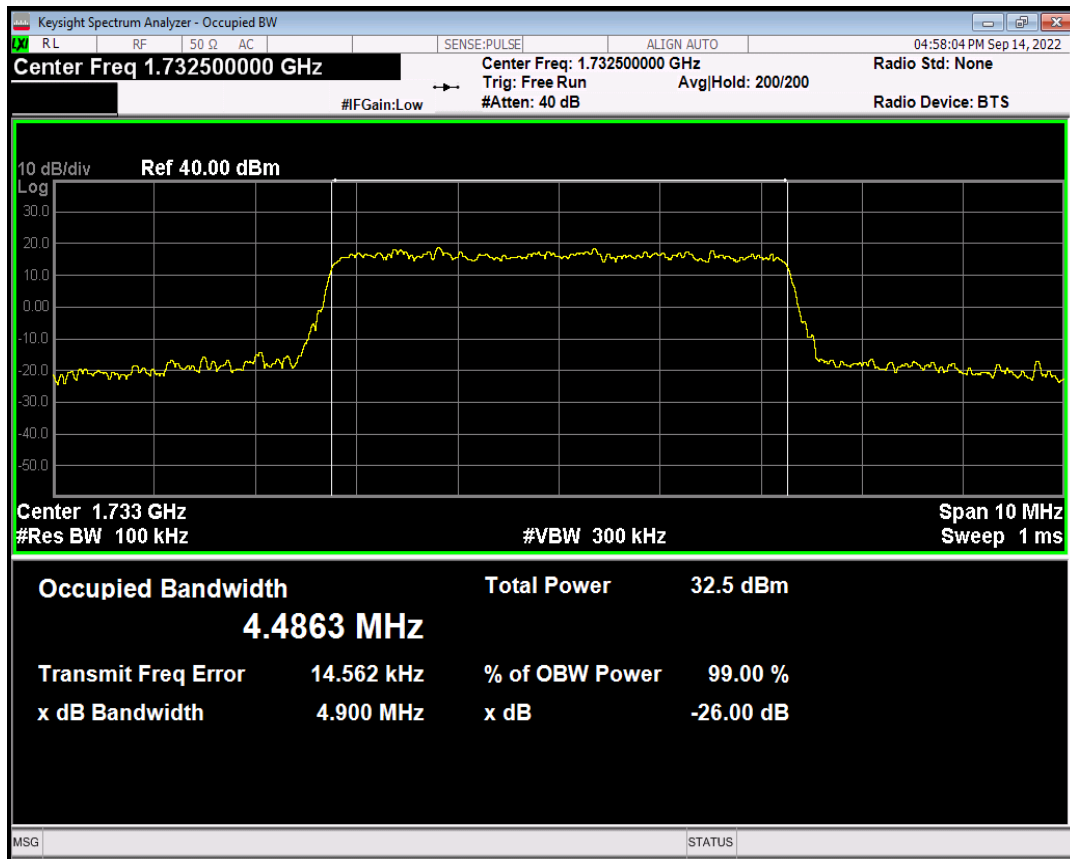
Band4 QPSK BW=3MHz Channel=20175 RB Size=15 Position=#0



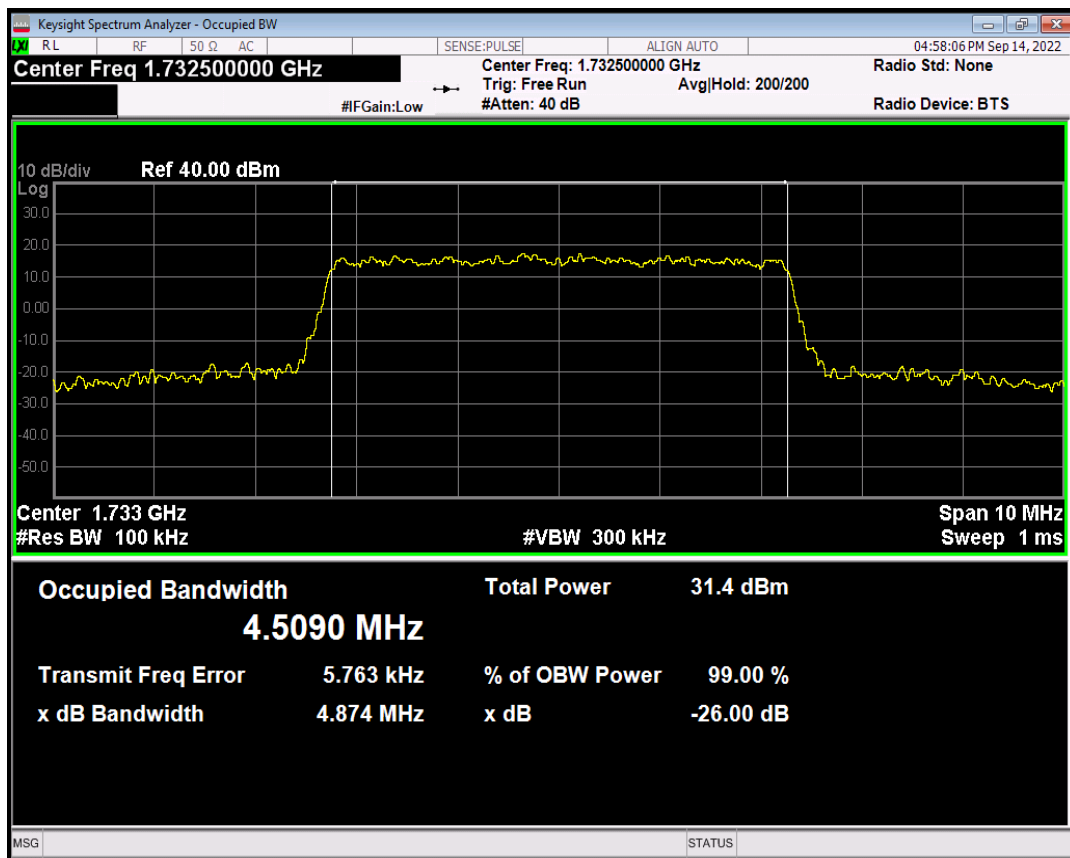
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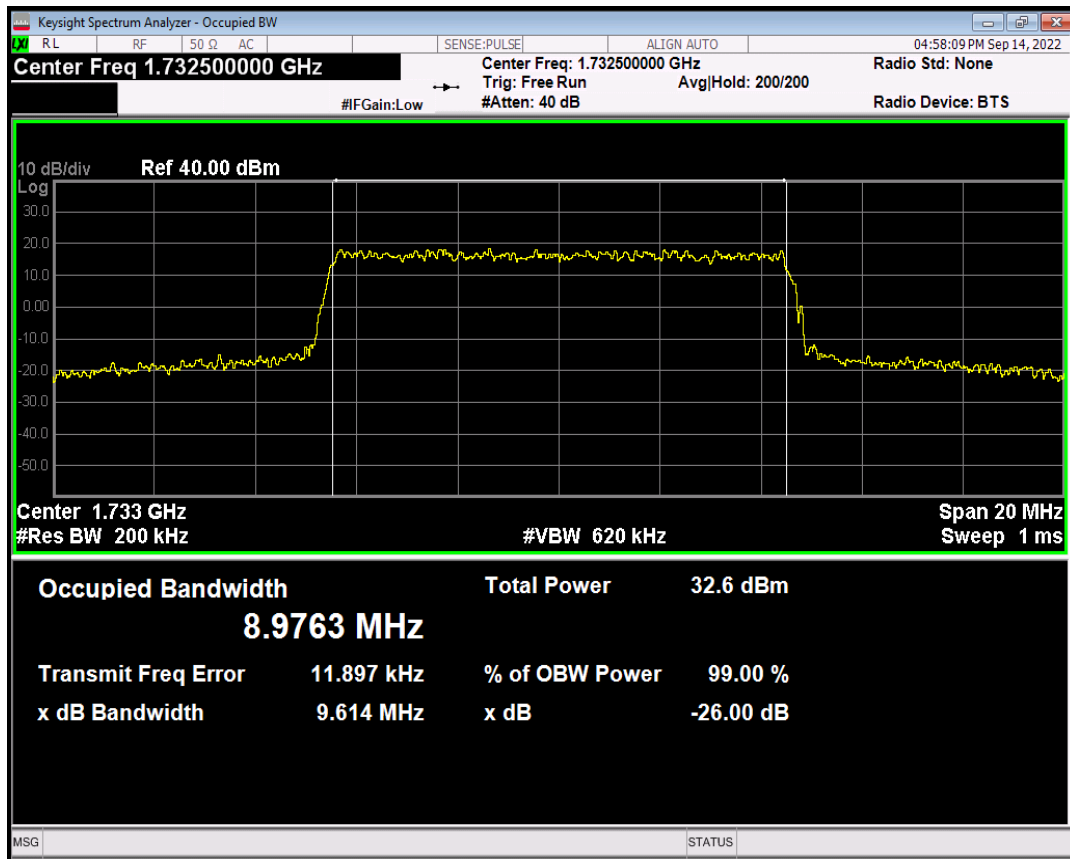
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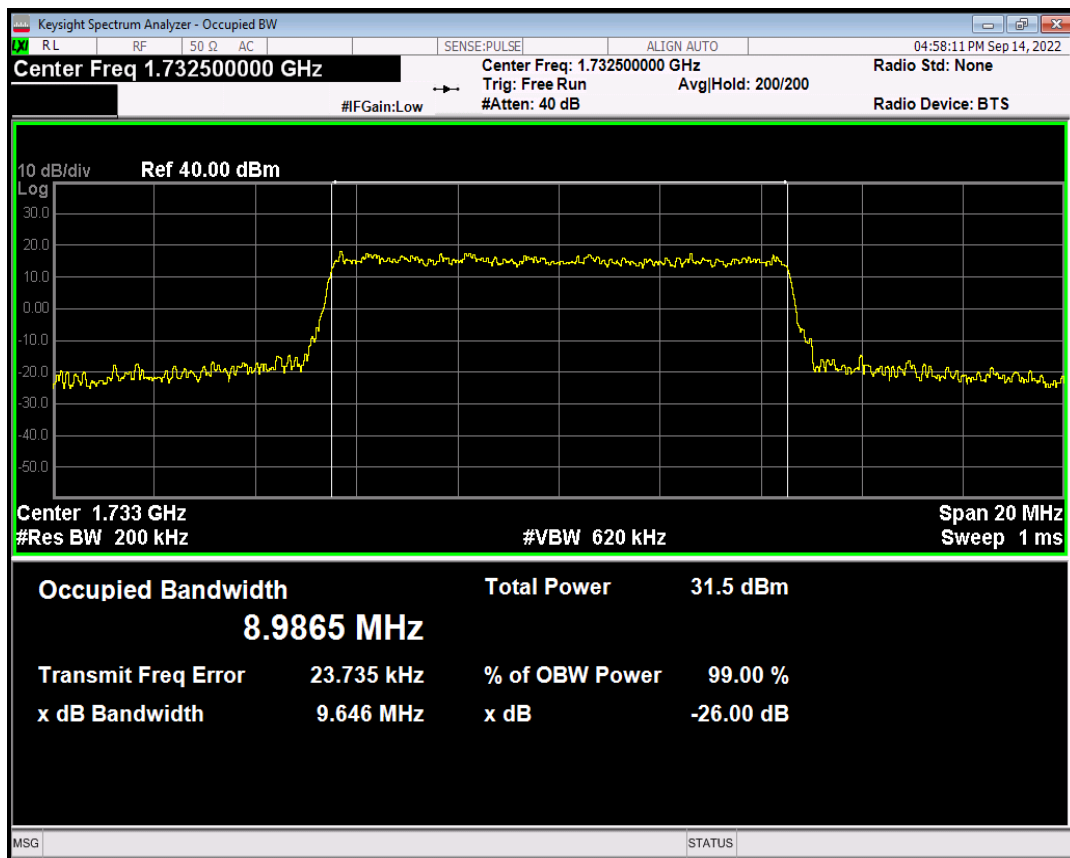
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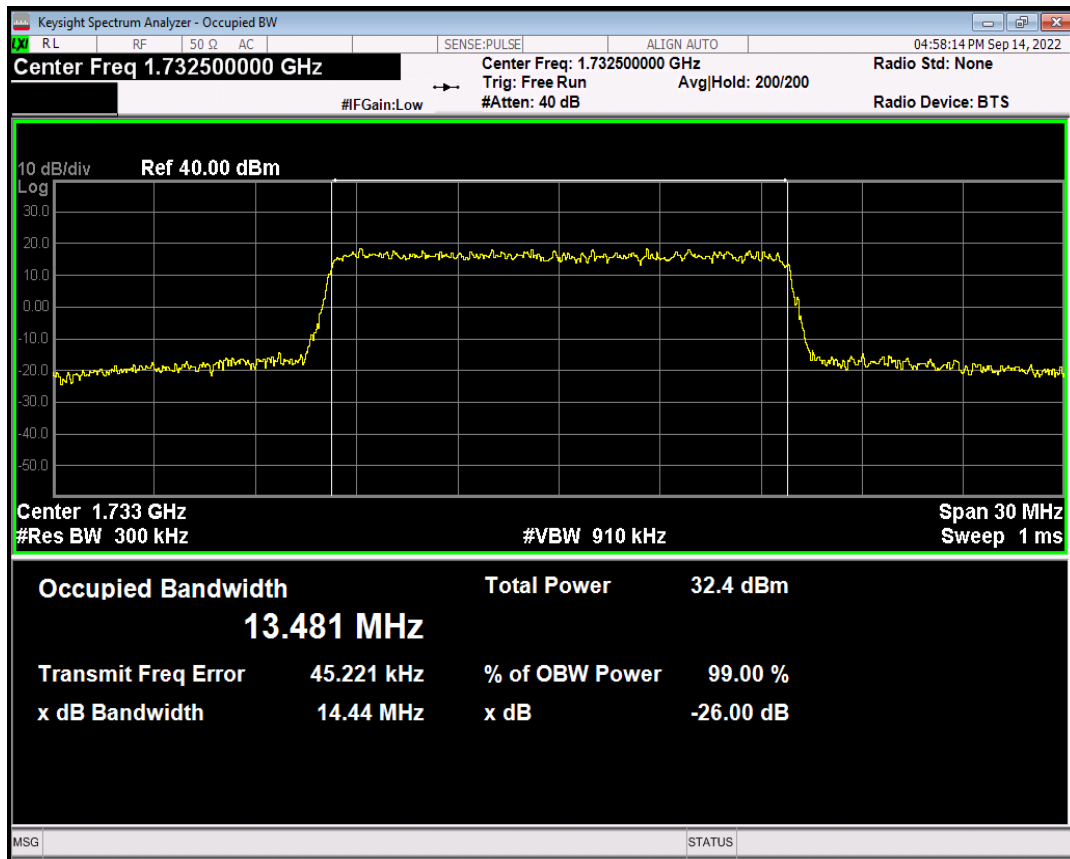
Band4 QPSK BW=10MHz Channel=20175 RB Size=50 Position=#0



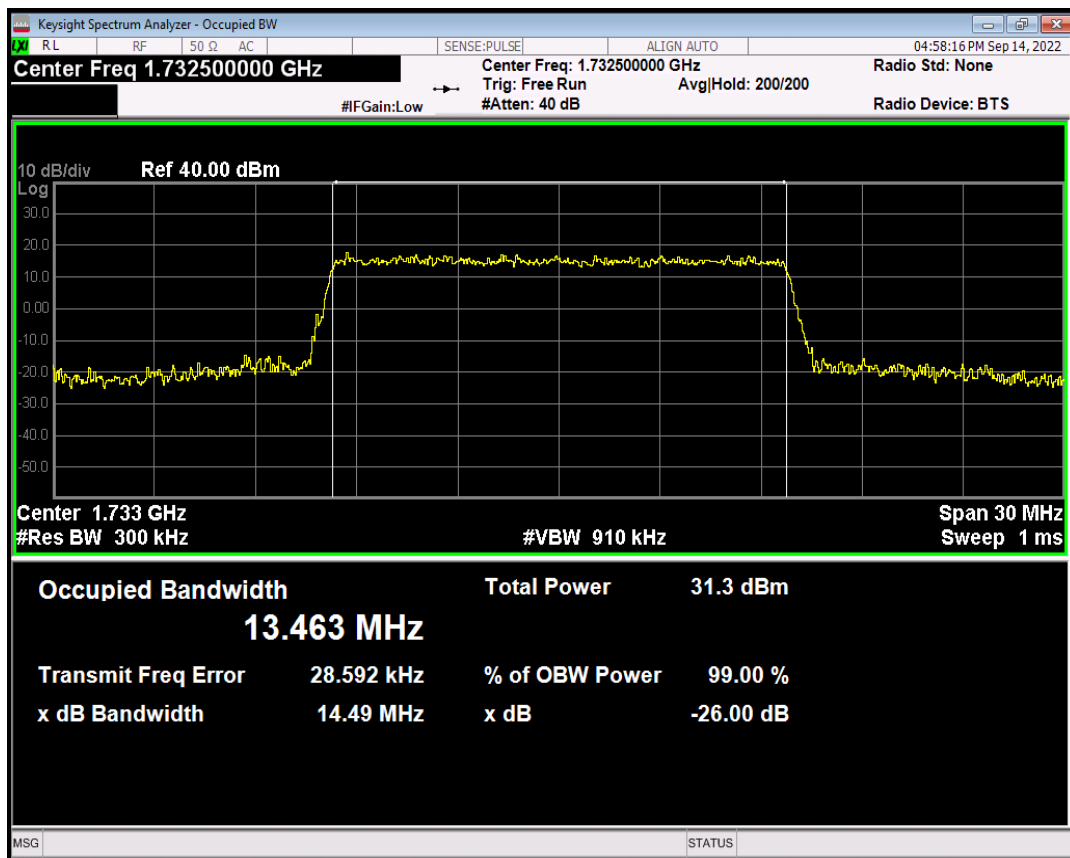
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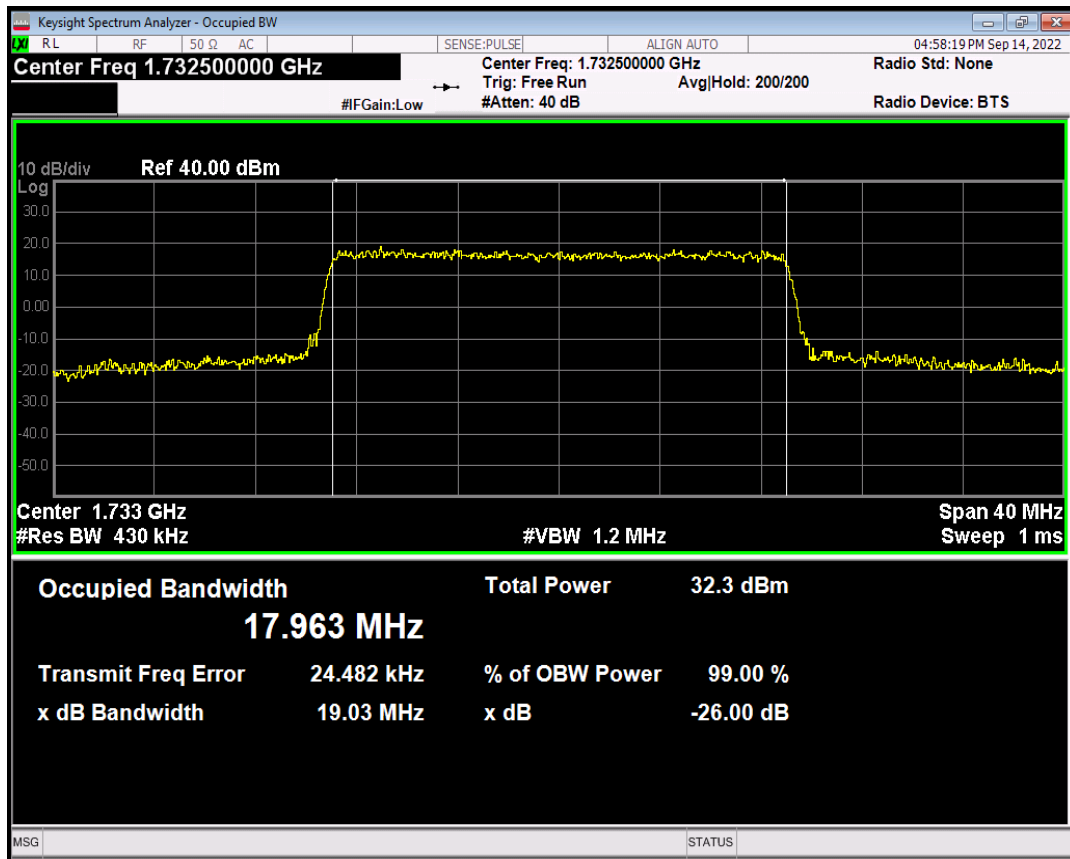
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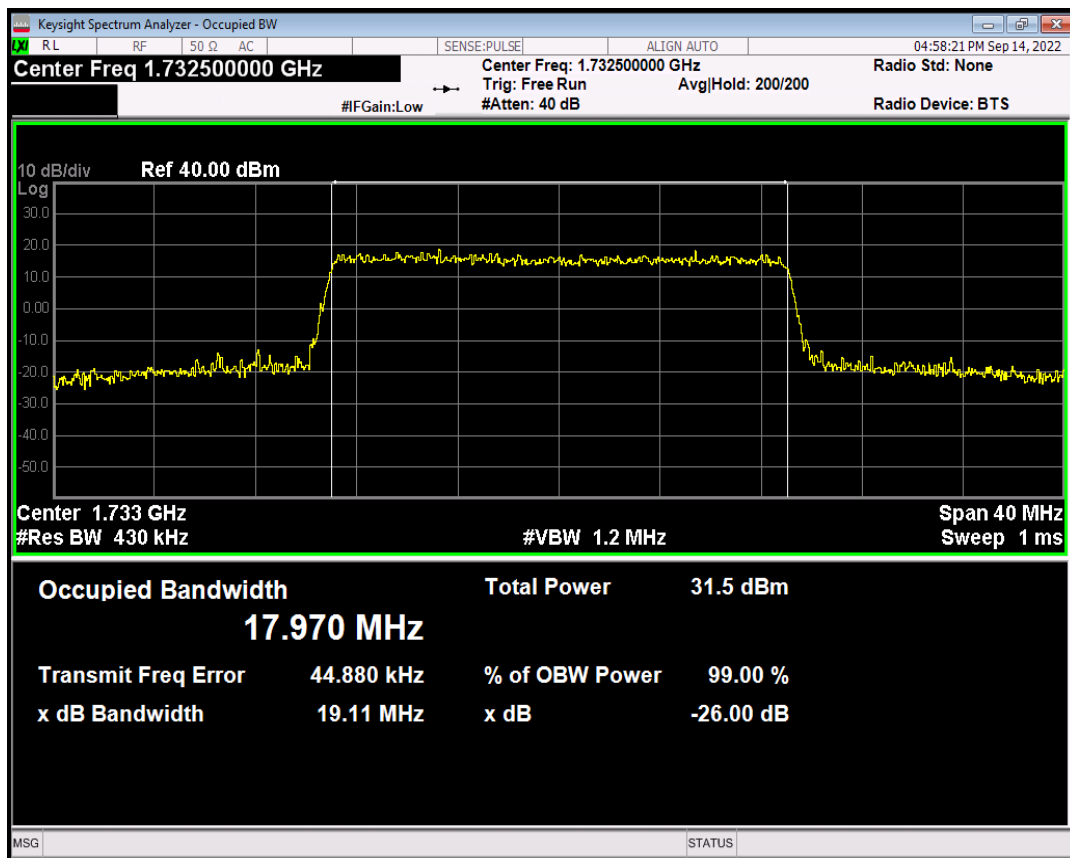
Band4 QAM16 BW=15MHz Channel=20175 RB Size=75 Position=#0



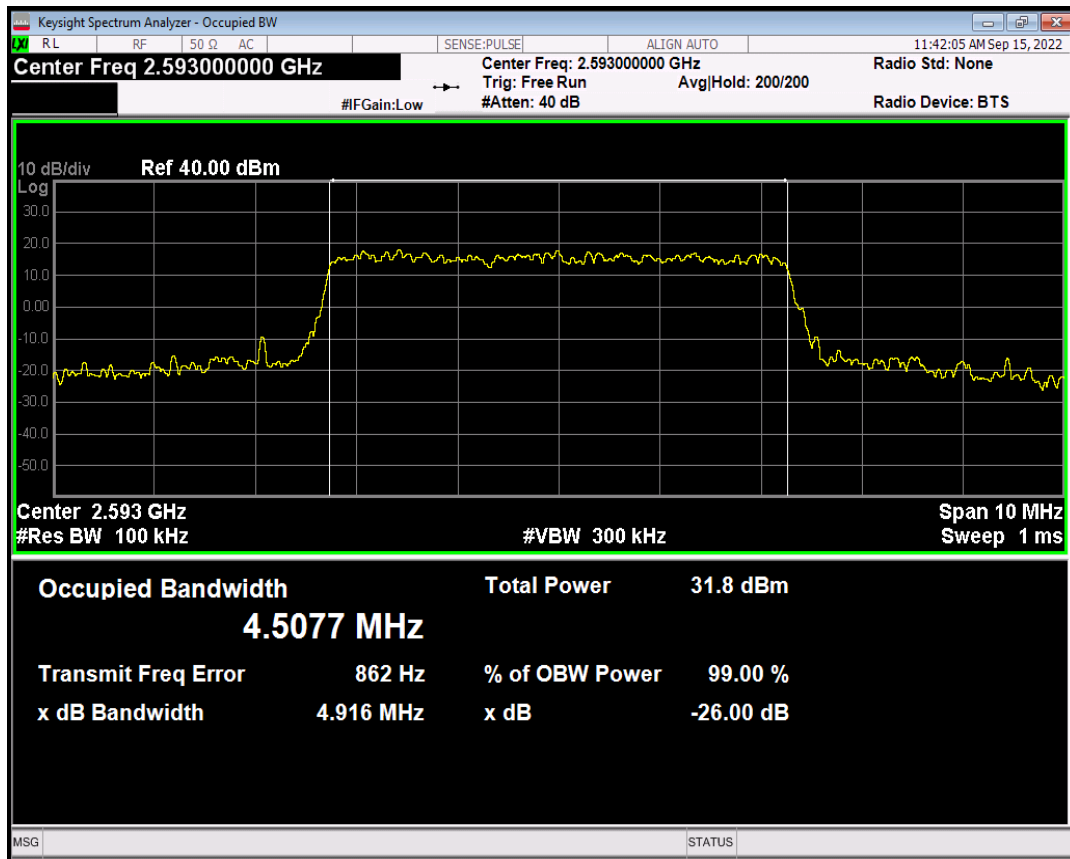
Band4 QPSK BW=20MHz Channel=20175 RB Size=100 Position=#0



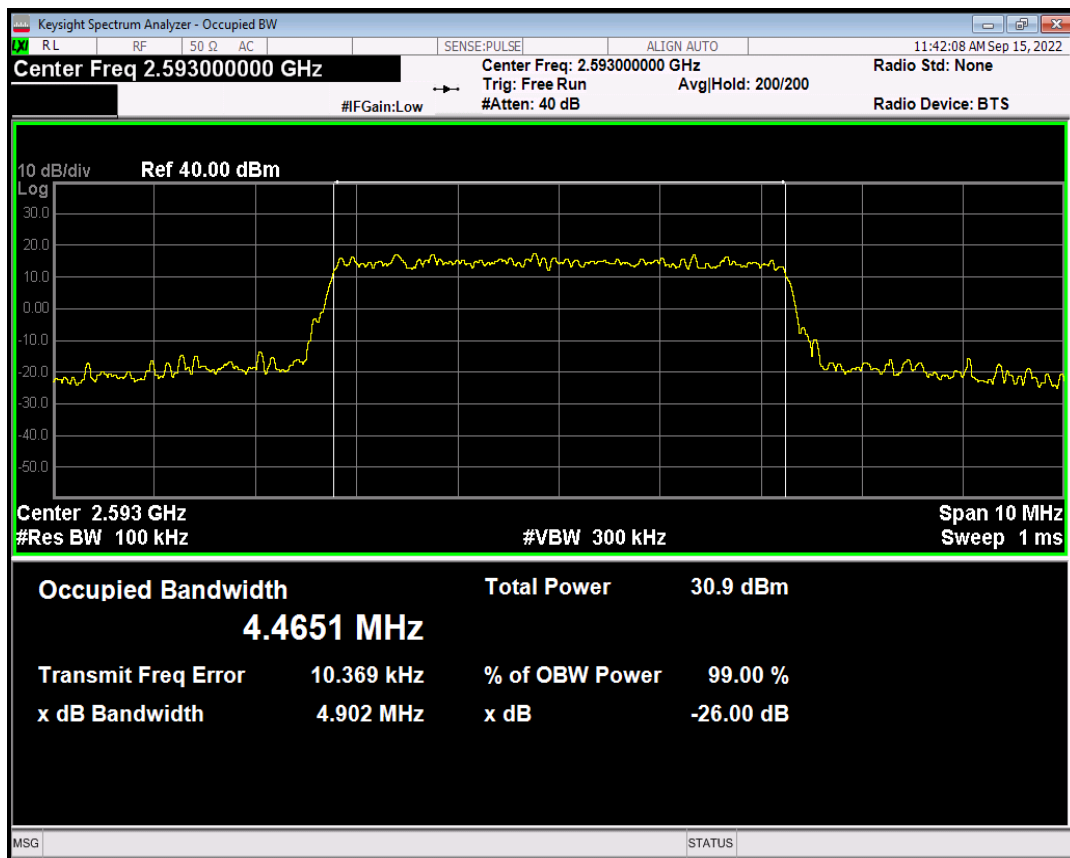
Band4 QAM16 BW=20MHz Channel=20175 RB Size=100 Position=#0



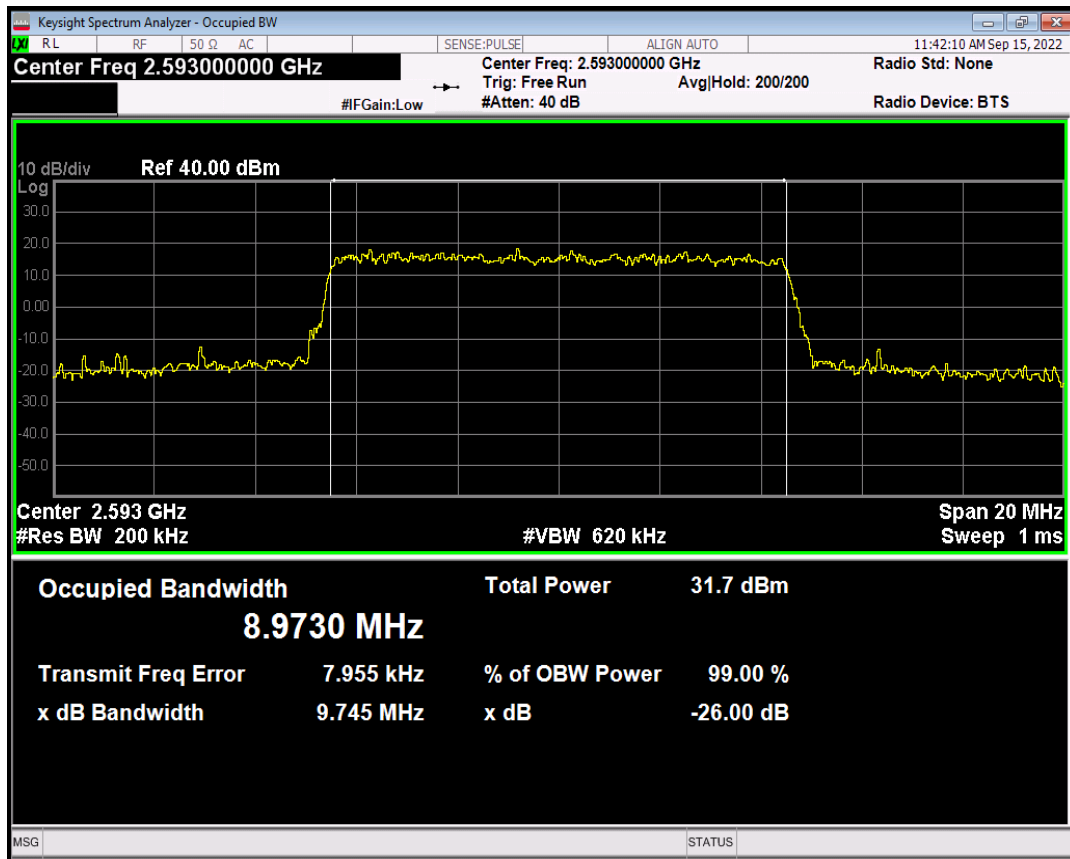
Band41 QPSK BW=5MHz Channel=40620 RB Size=25 Position=#0



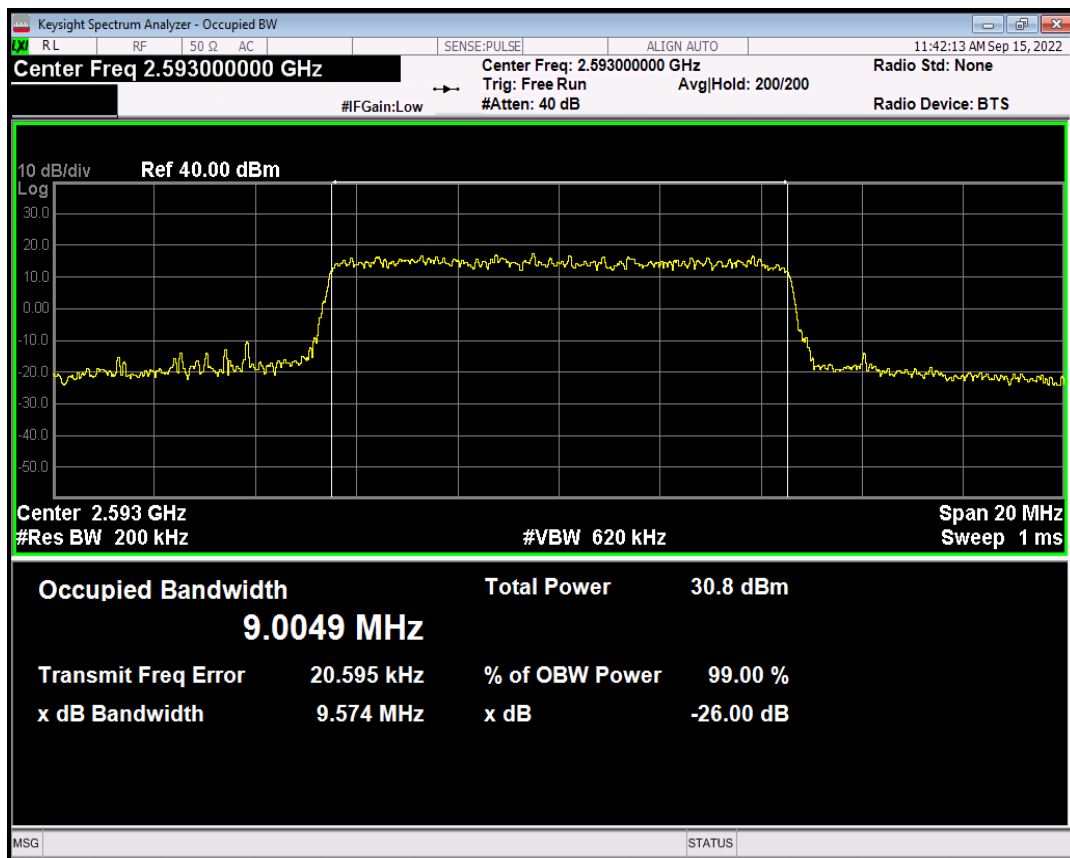
Band41 QAM16 BW=5MHz Channel=40620 RB Size=25 Position=#0



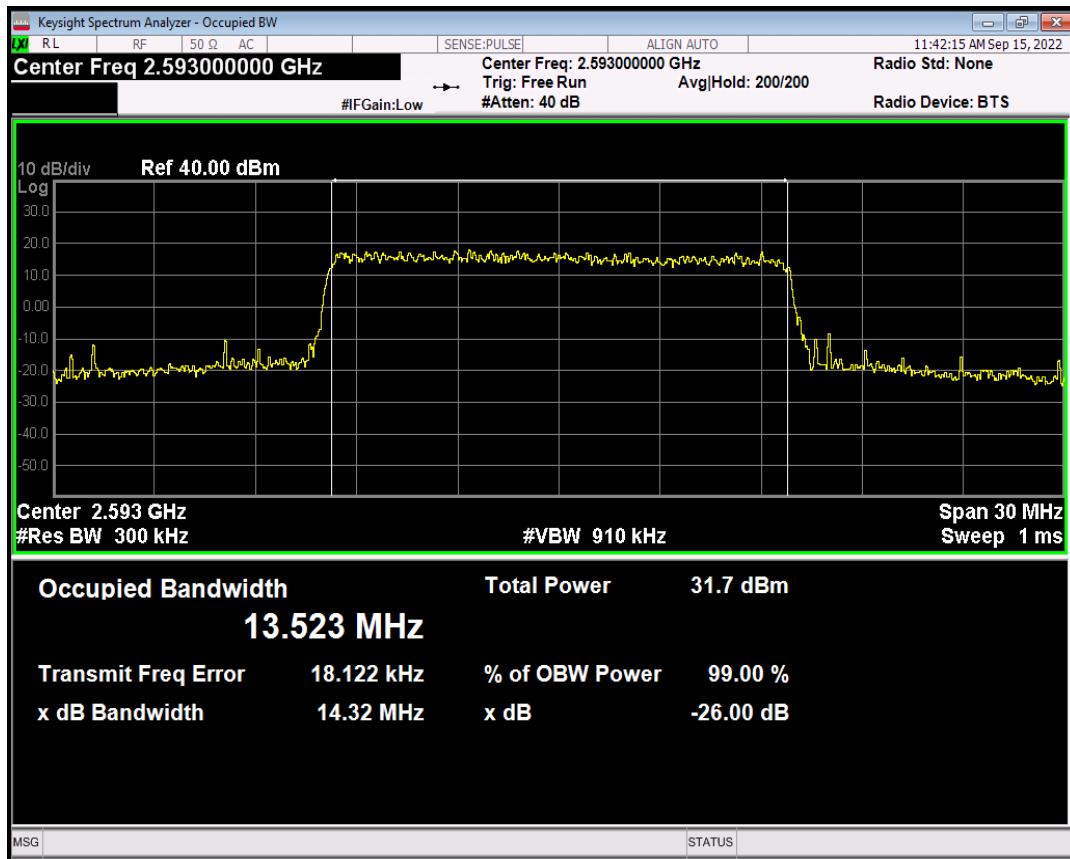
Band41 QPSK BW=10MHz Channel=40620 RB Size=50 Position=#0



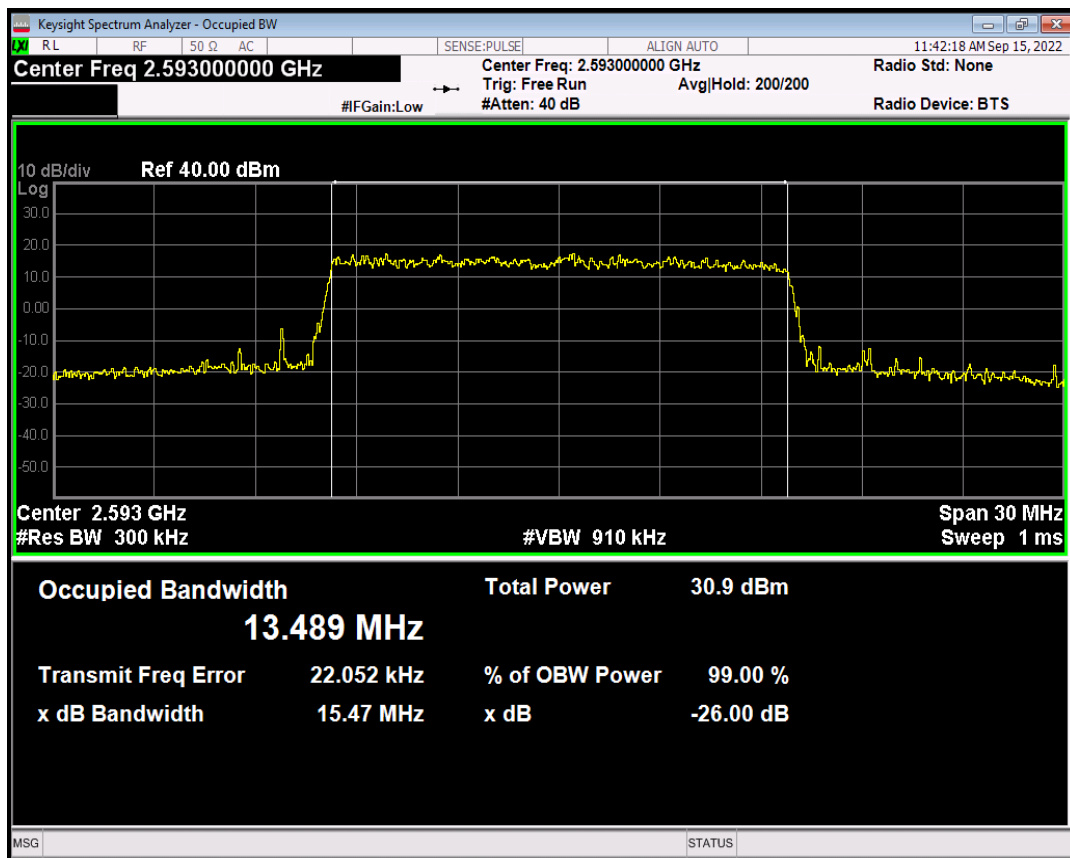
Band41 QAM16 BW=10MHz Channel=40620 RB Size=50 Position=#0



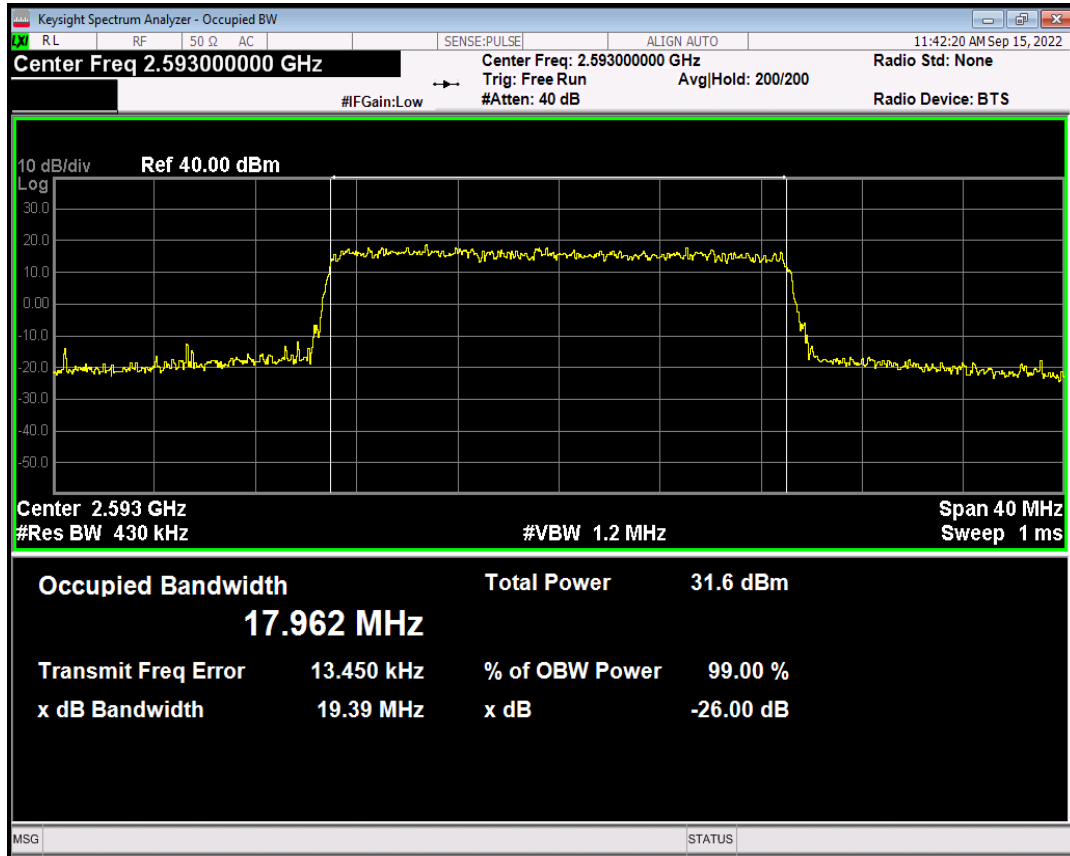
Band41 QPSK BW=15MHz Channel=40620 RB Size=75 Position=#0



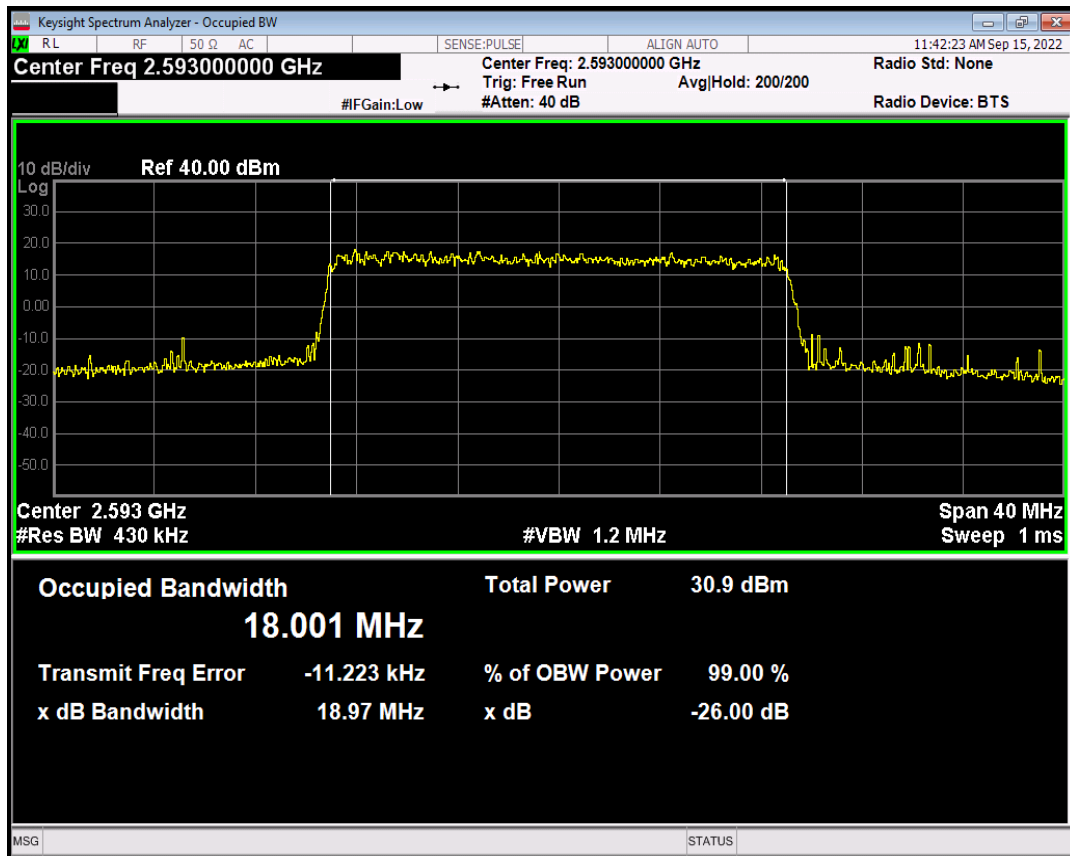
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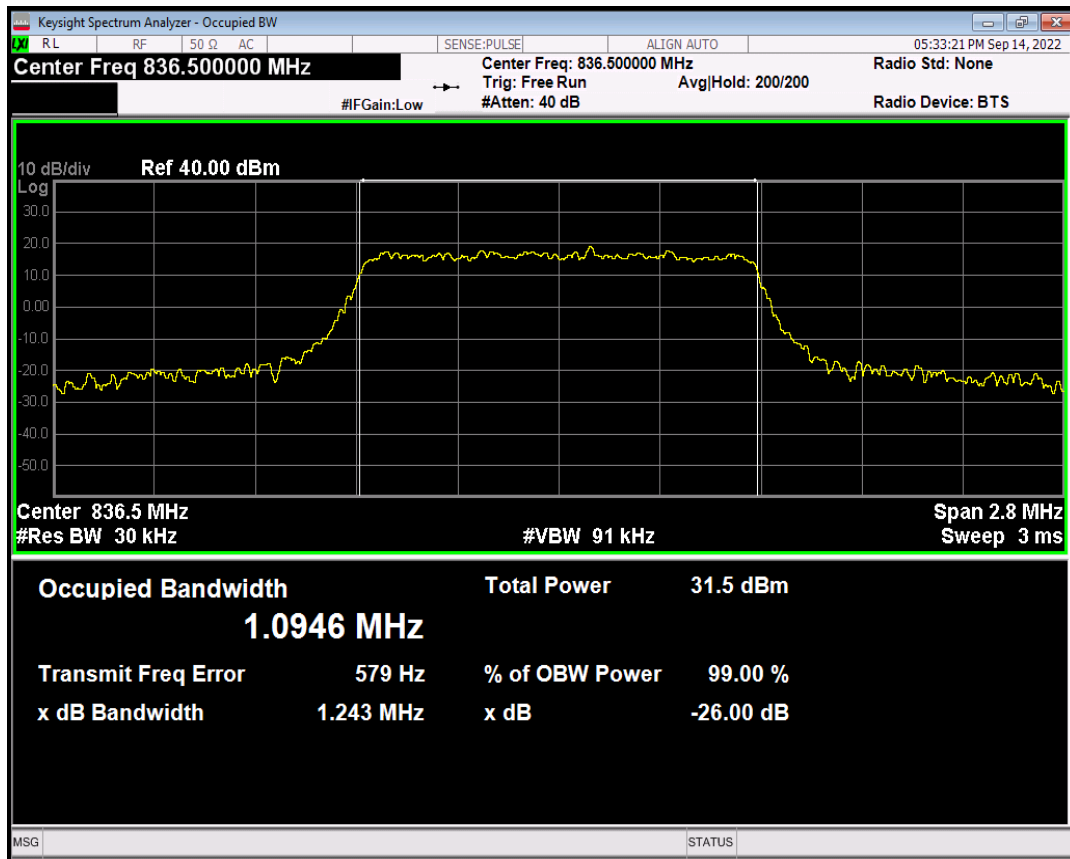
Band41 QPSK BW=20MHz Channel=40620 RB Size=100 Position=#0



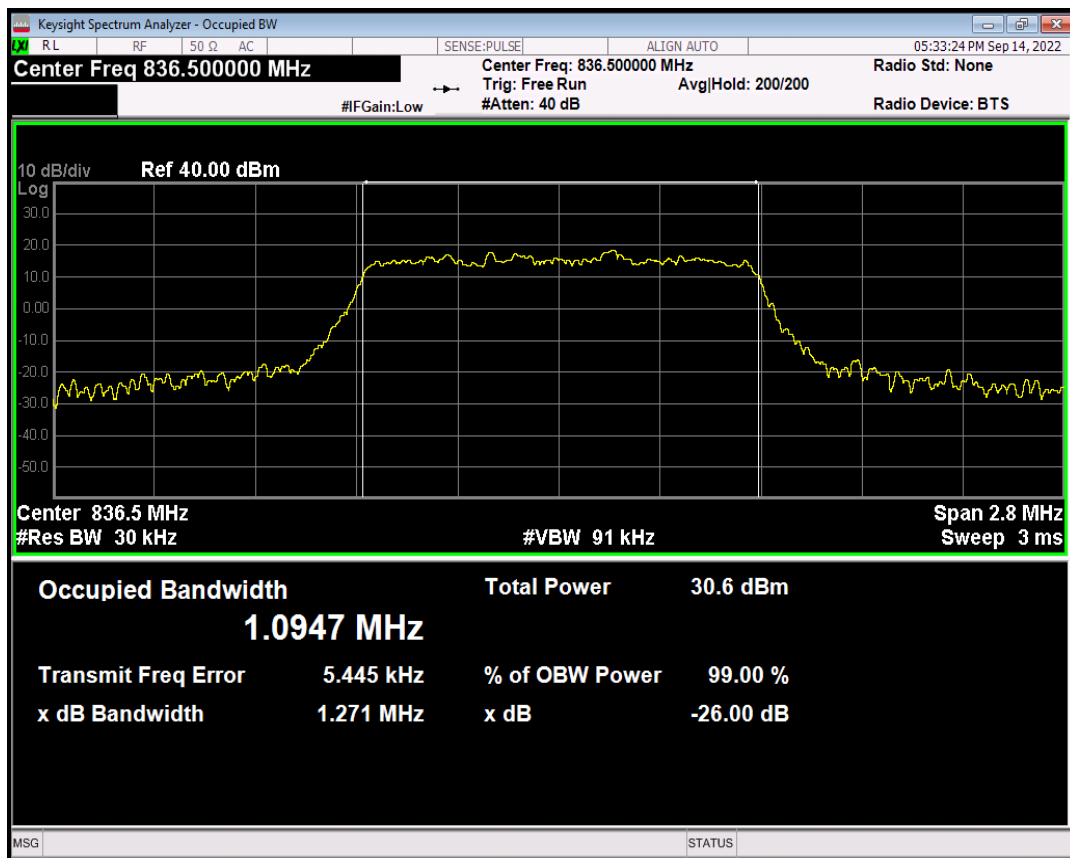
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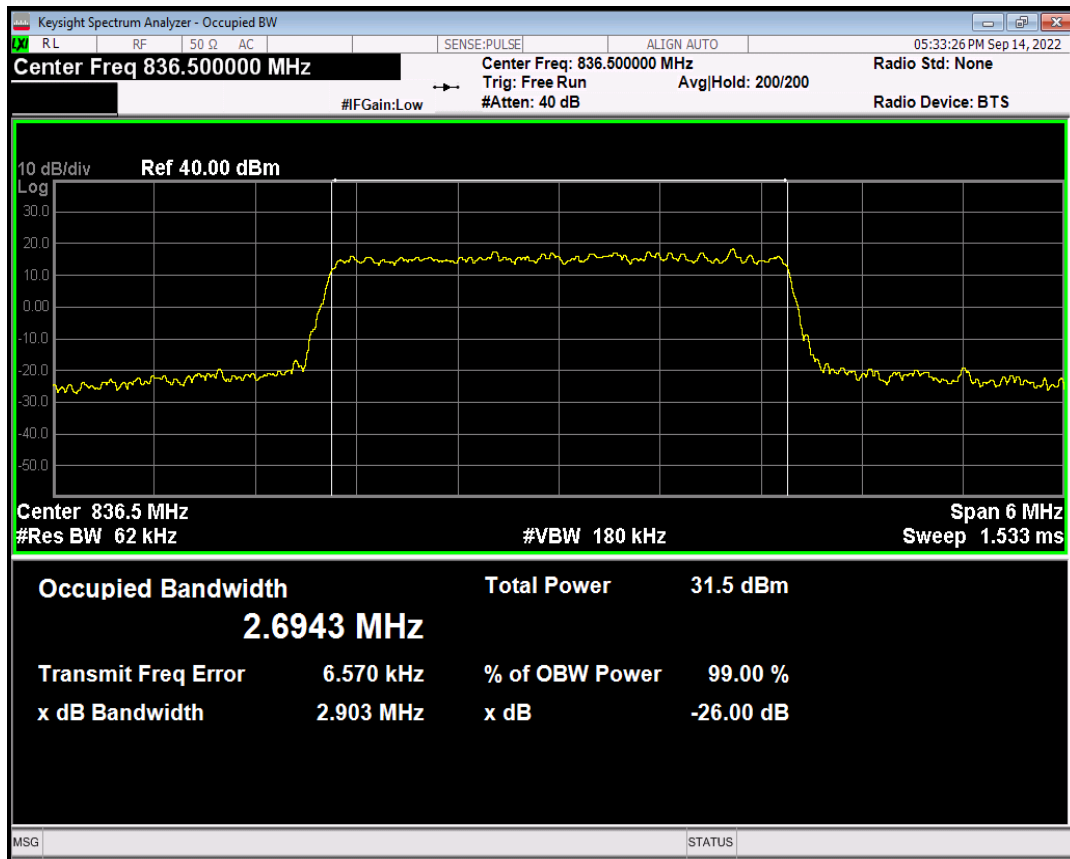
Band5 QPSK BW=1.4MHz Channel=20525 RB Size=6 Position=#0



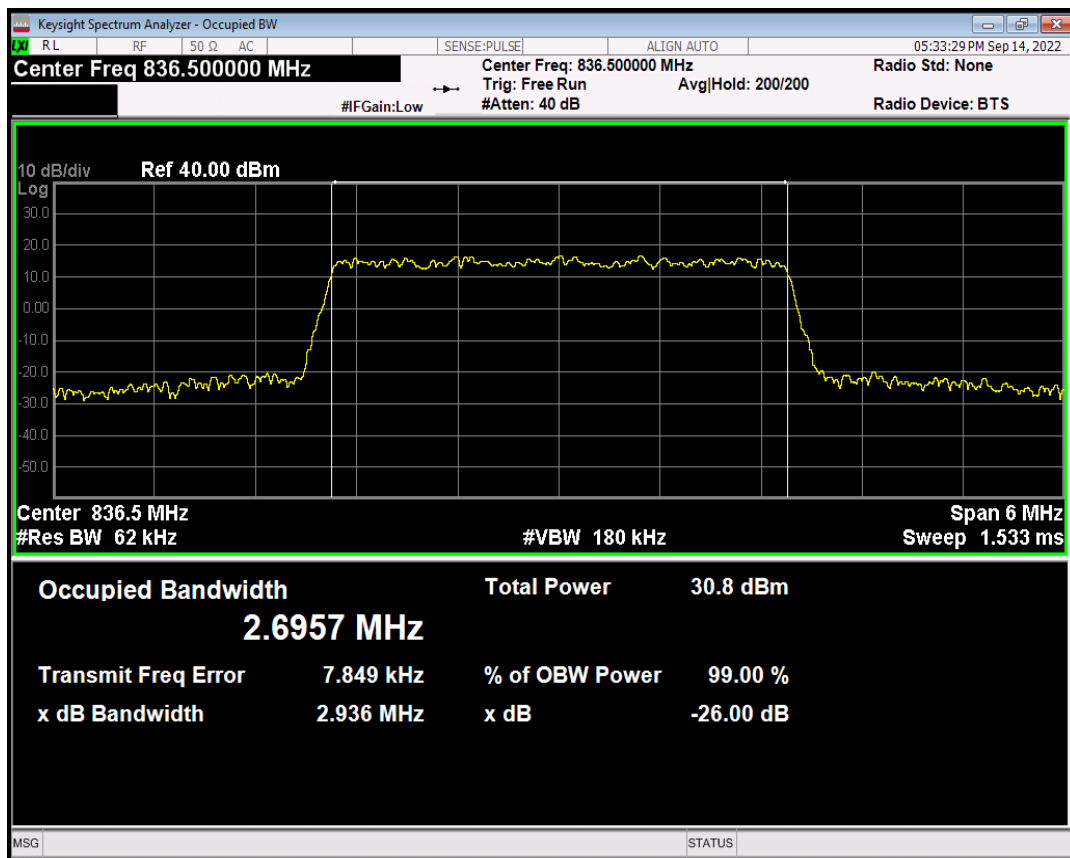
Band5 QAM16 BW=1.4MHz Channel=20525 RB Size=6 Position=#0



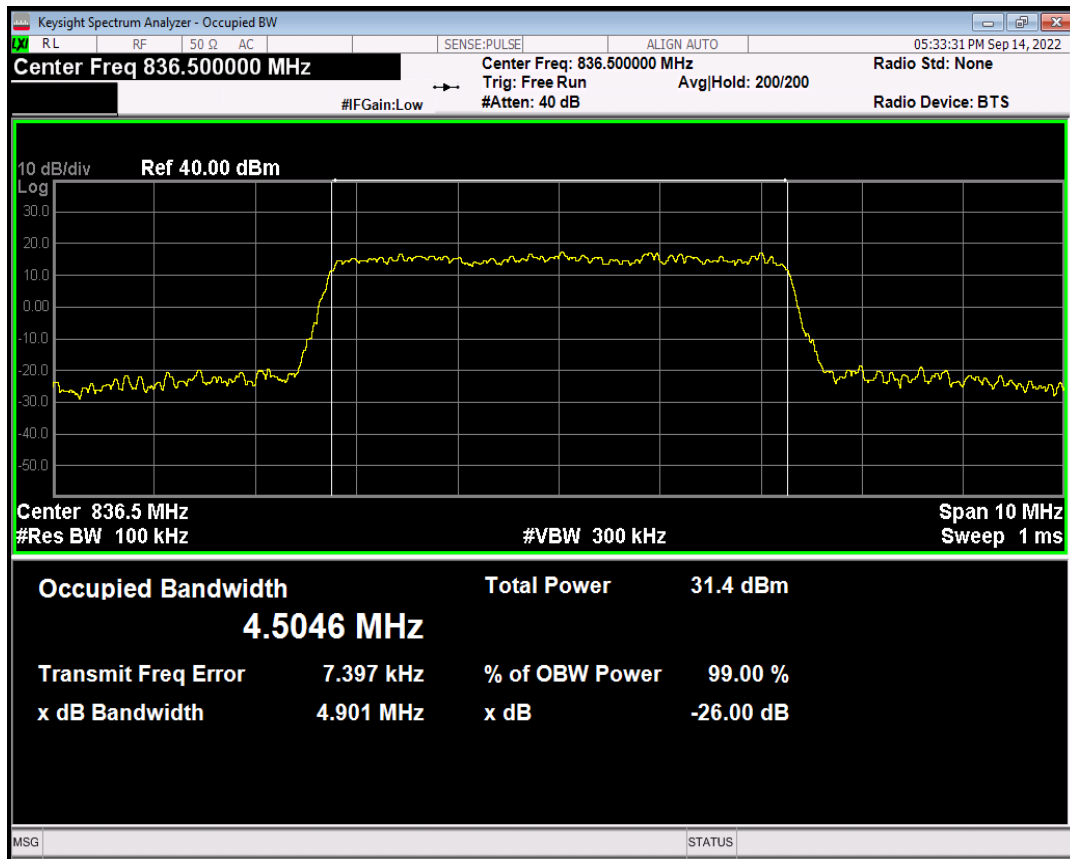
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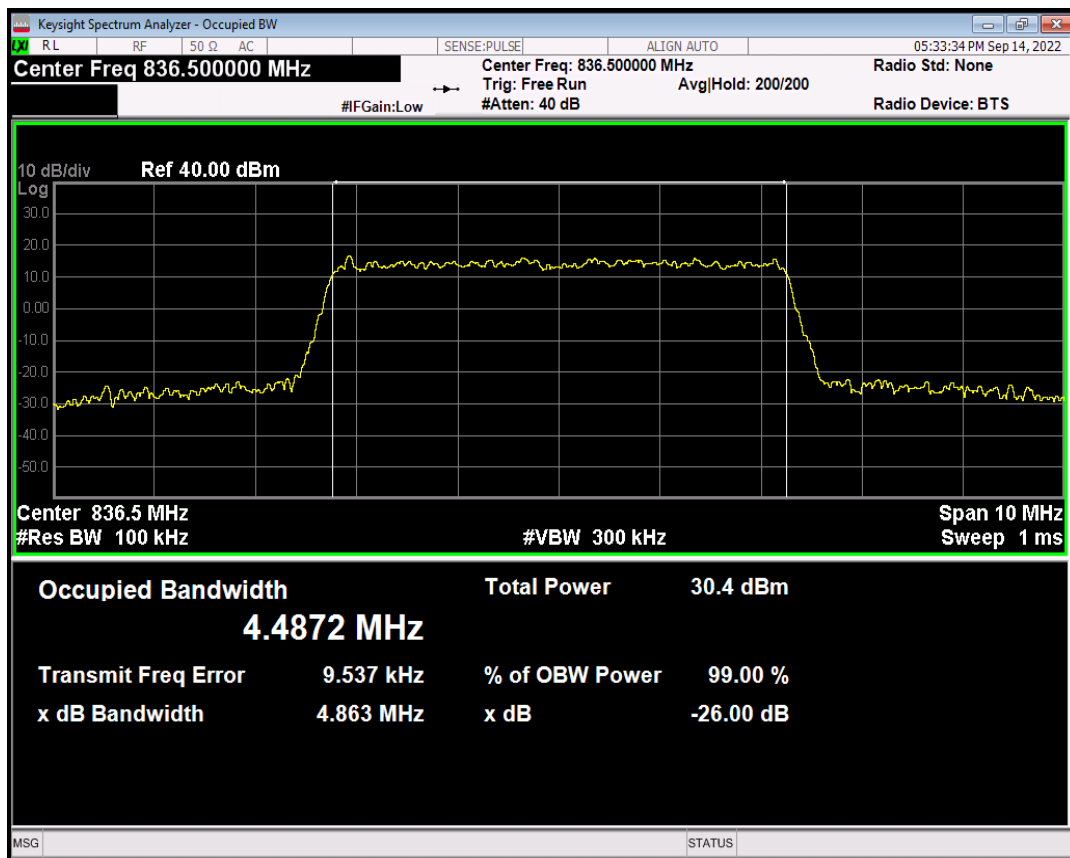
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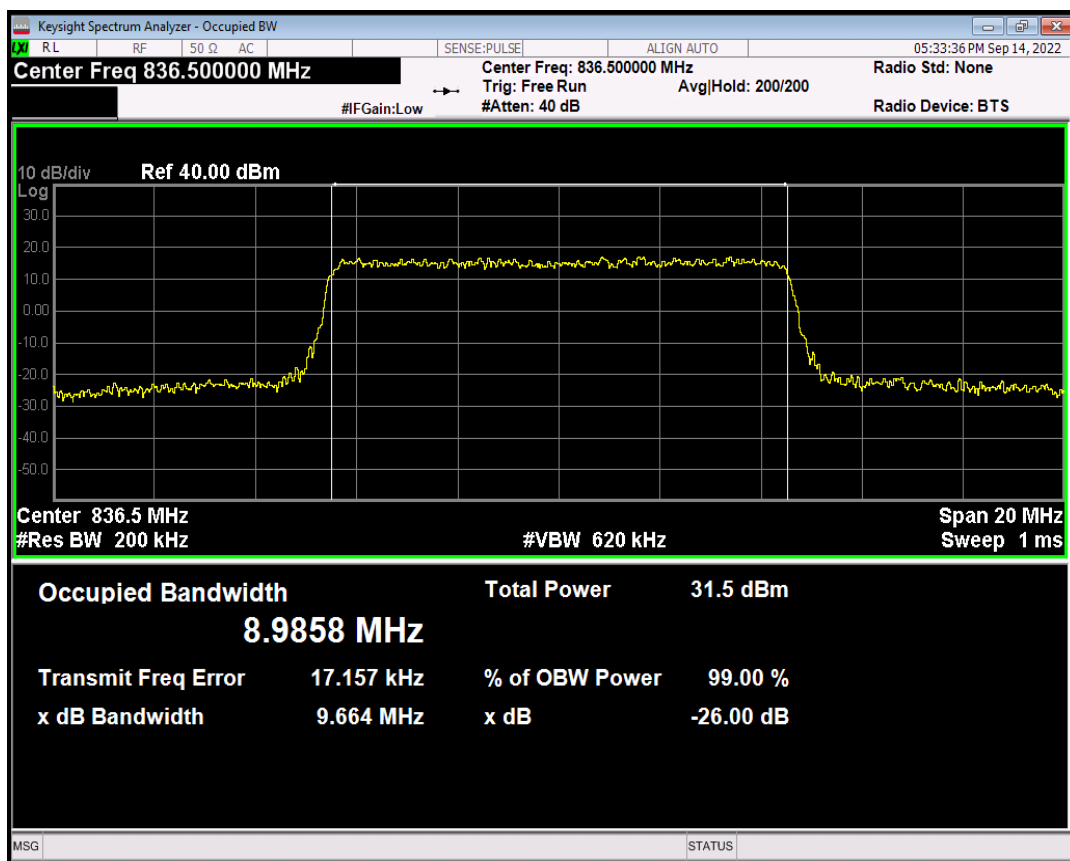
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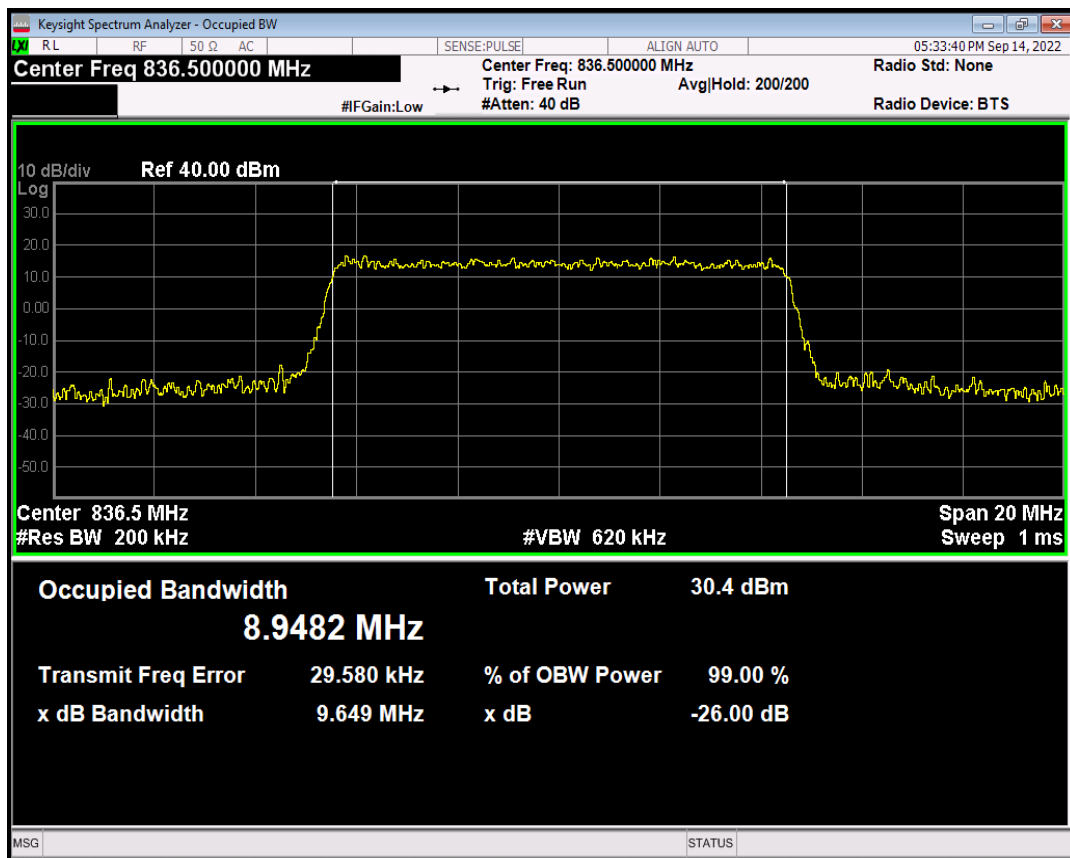
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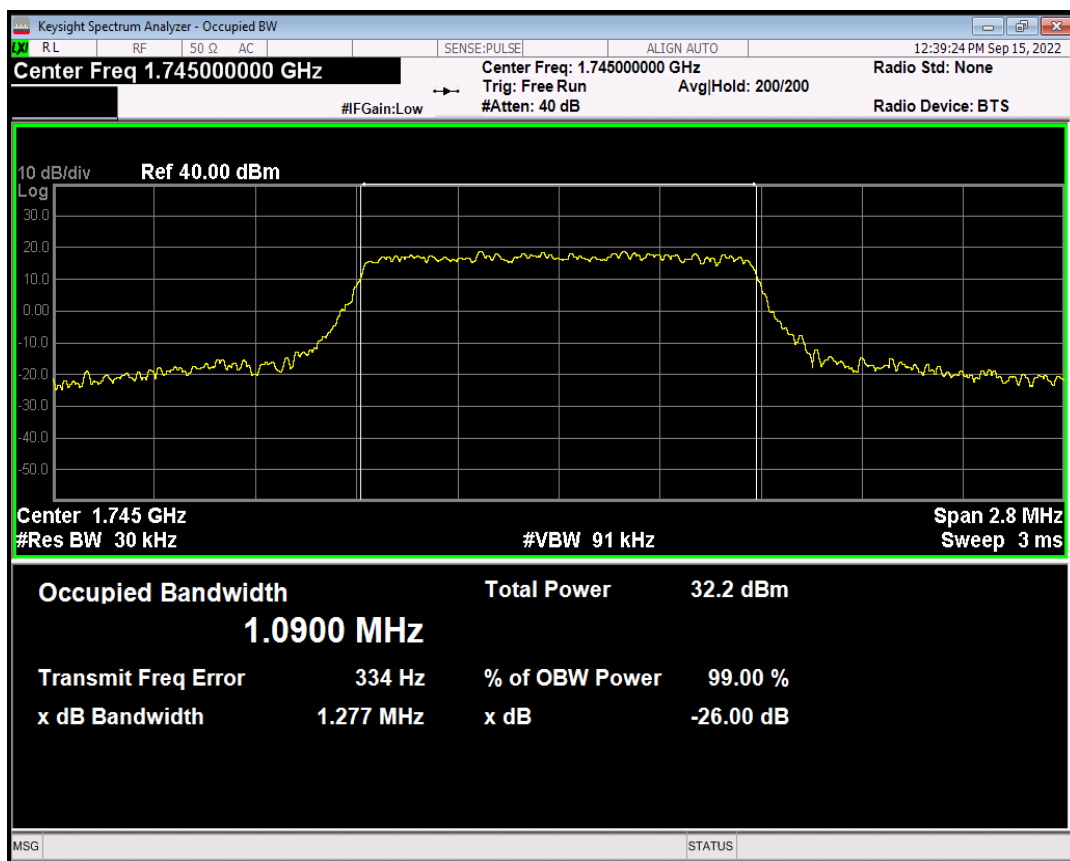
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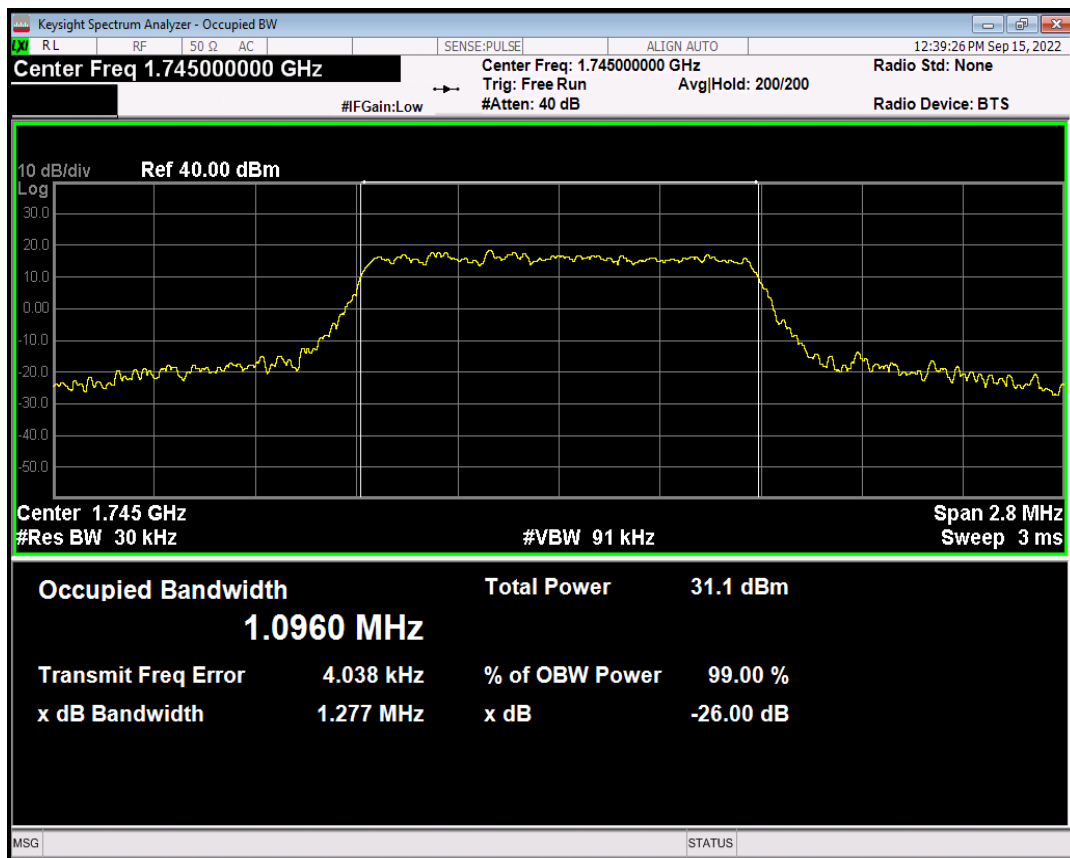
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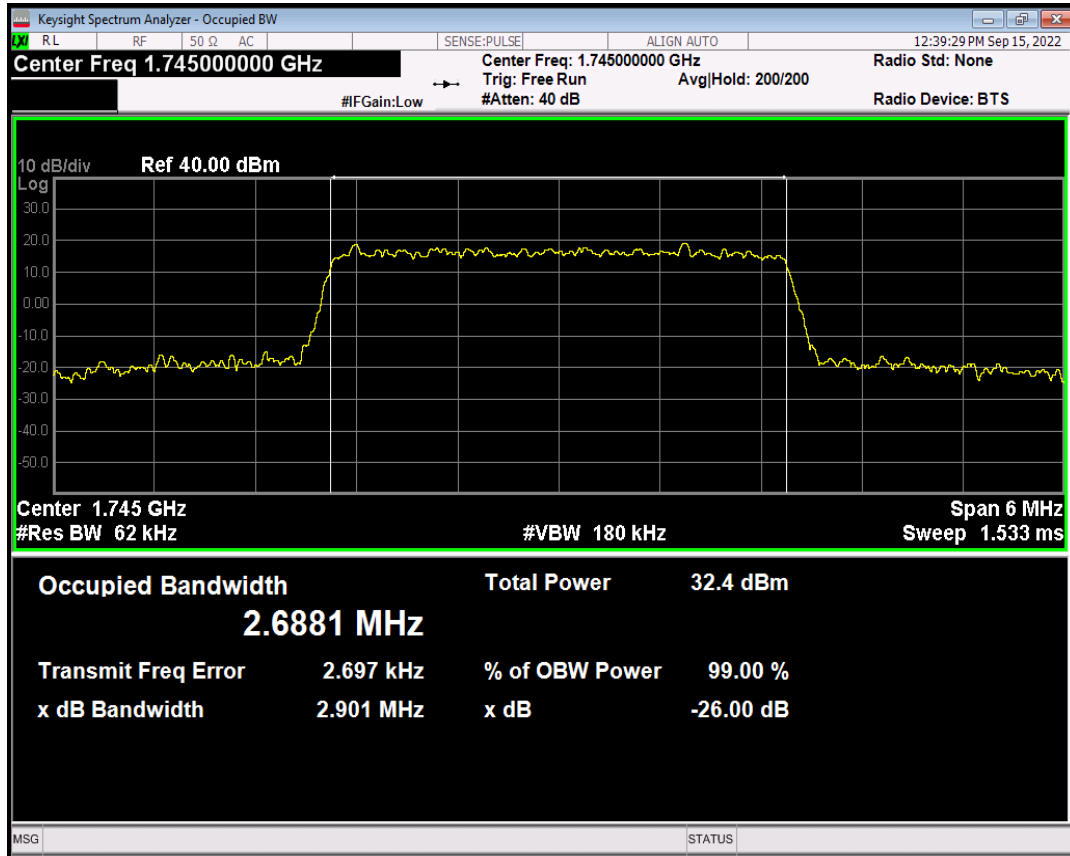
Band66 QPSK BW=1.4MHz Channel=132322 RB Size=6 Position=#0



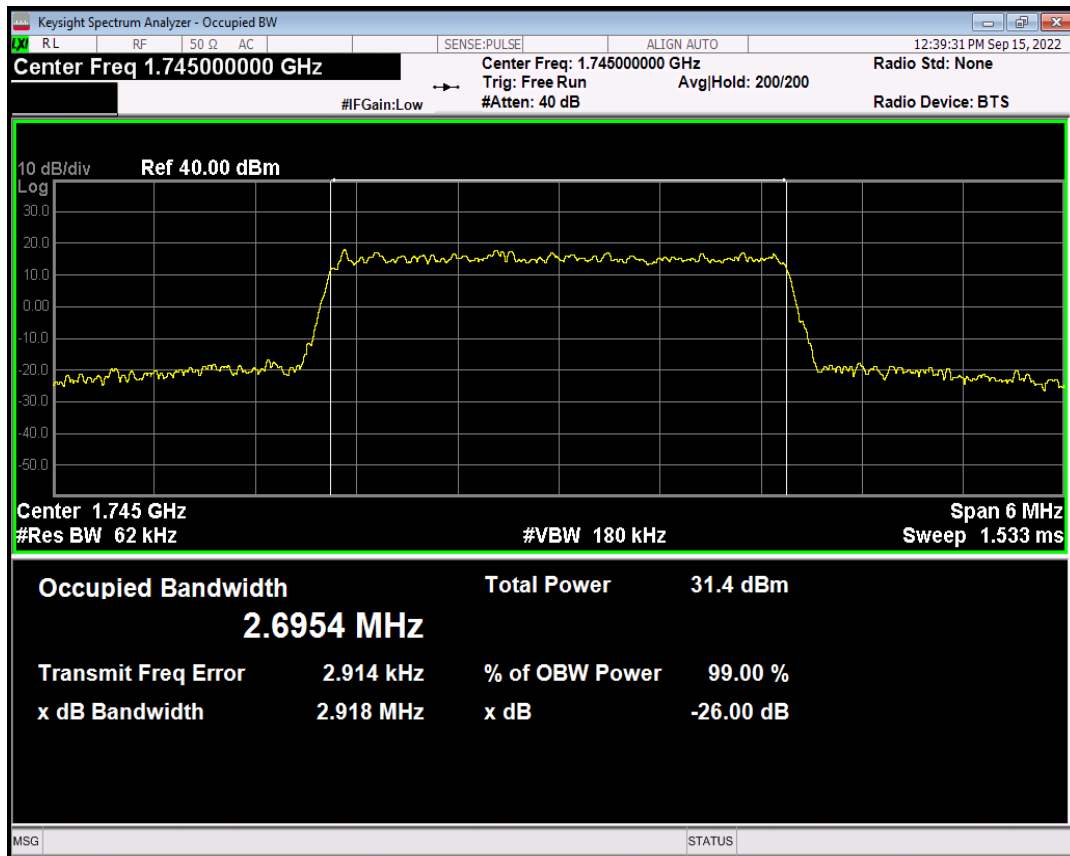
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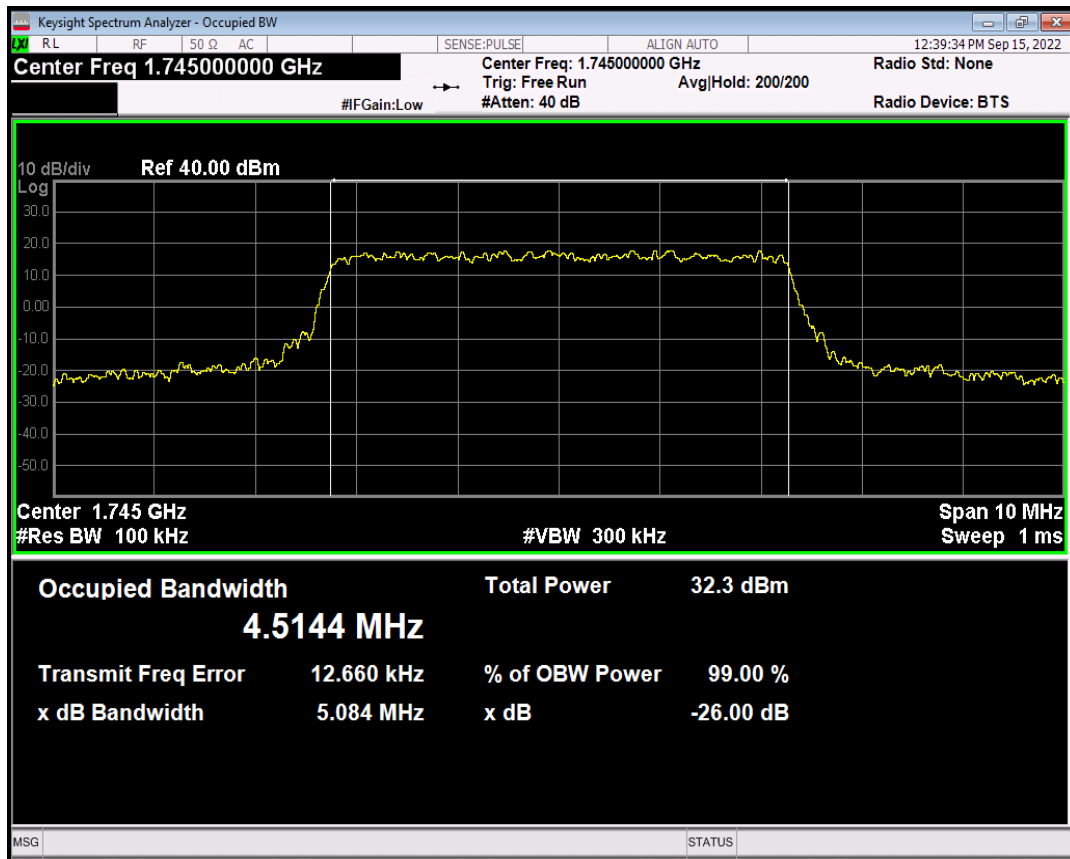
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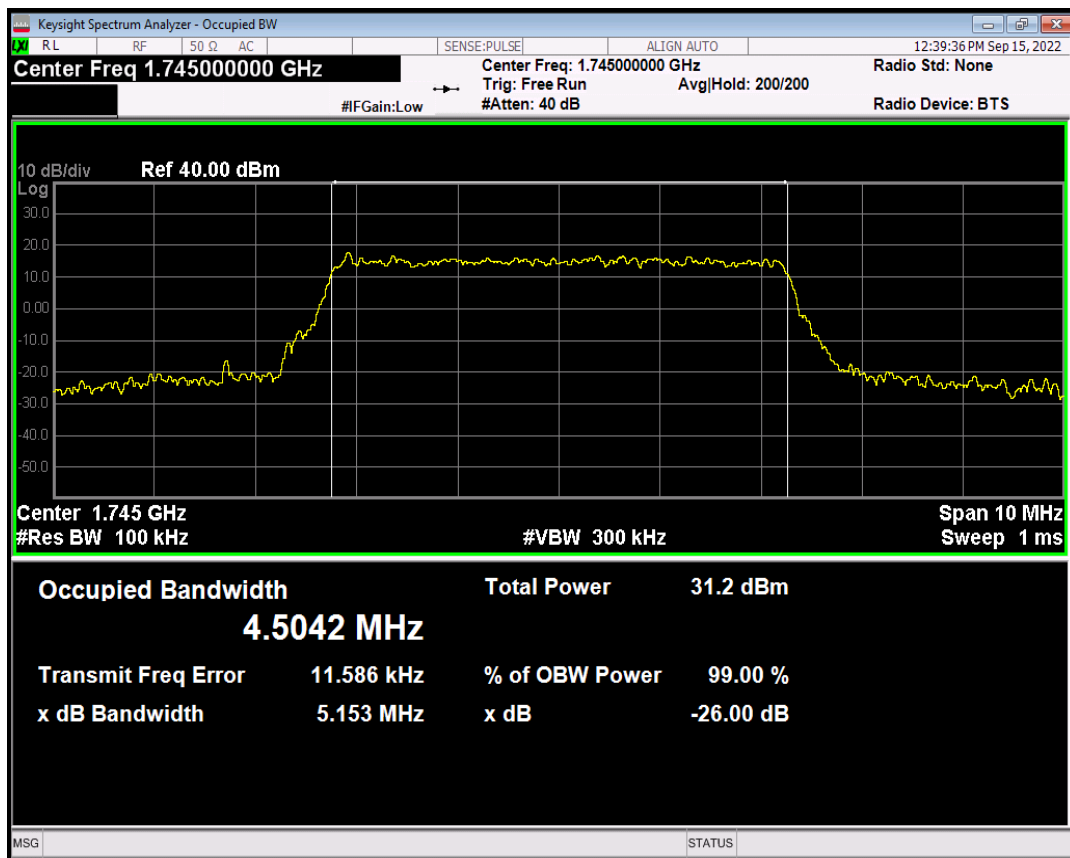
Band66 QAM16 BW=3MHz Channel=132322 RB Size=15 Position=#0



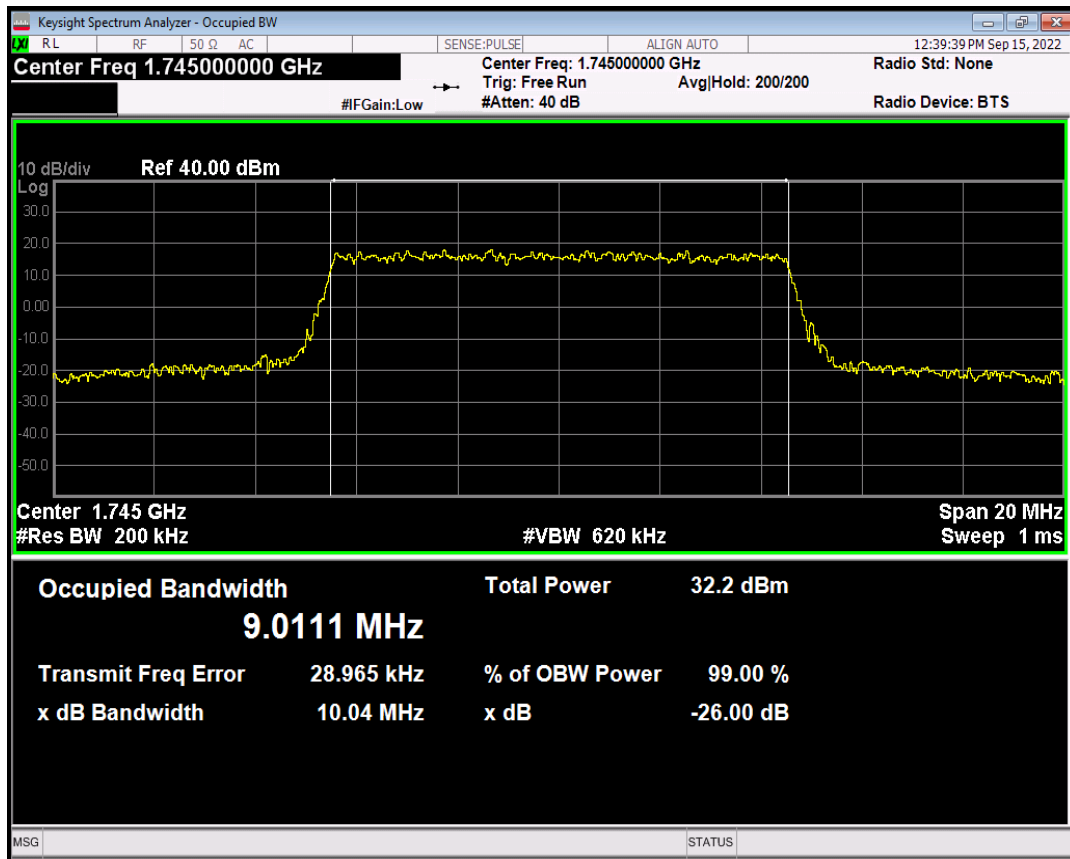
Band66 QPSK BW=5MHz Channel=132322 RB Size=25 Position=#0



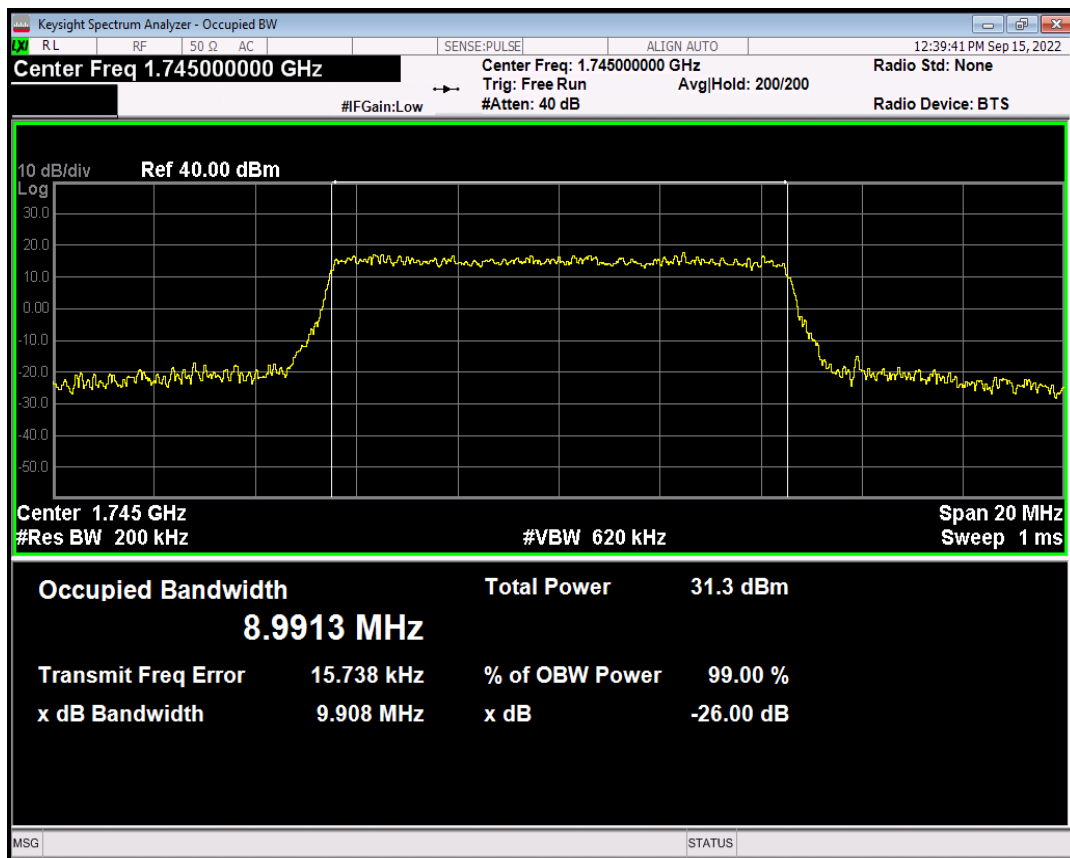
Band66 QAM16 BW=5MHz Channel=132322 RB Size=25 Position=#0



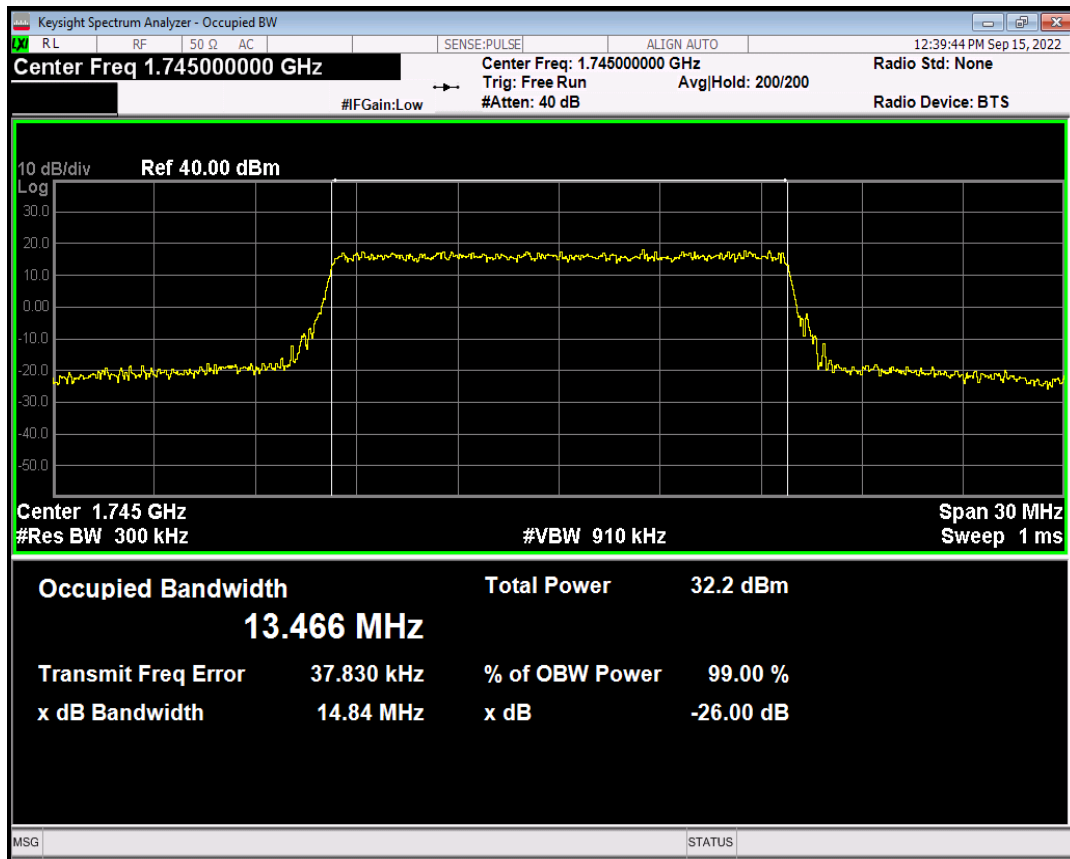
Band66 QPSK BW=10MHz Channel=132322 RB Size=50 Position=#0



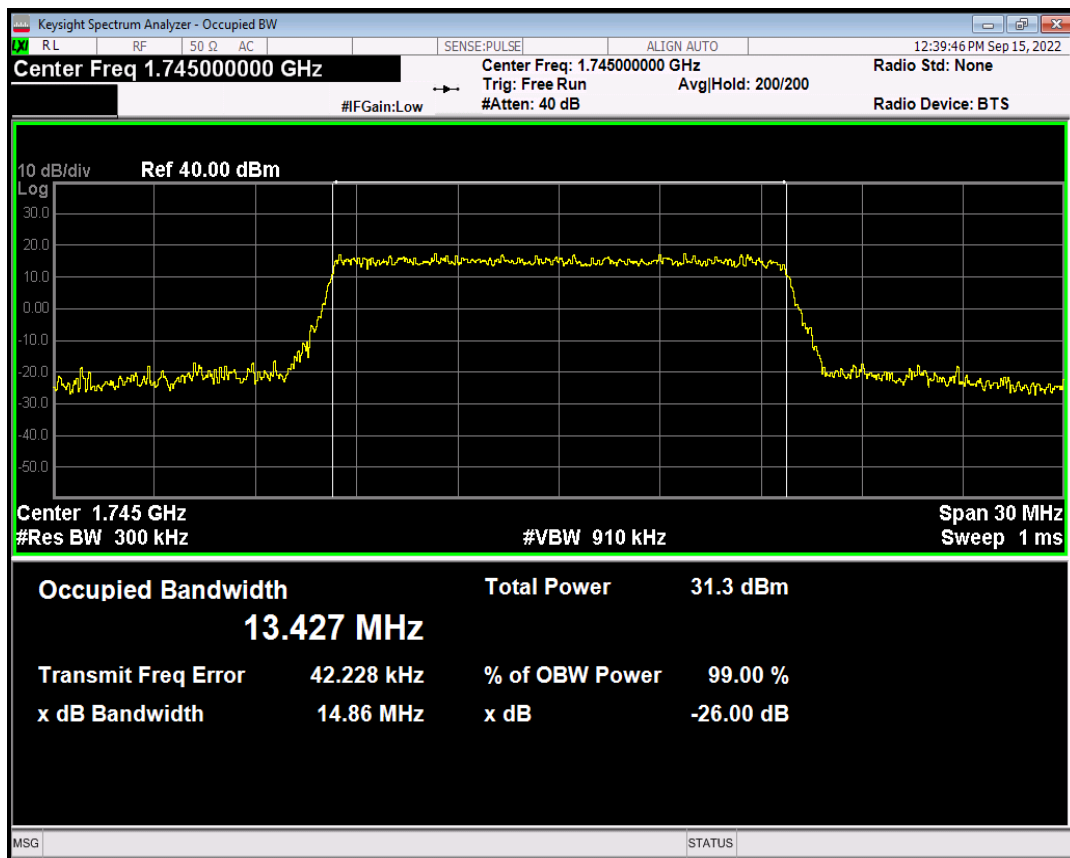
Band66 QAM16 BW=10MHz Channel=132322 RB Size=50 Position=#0



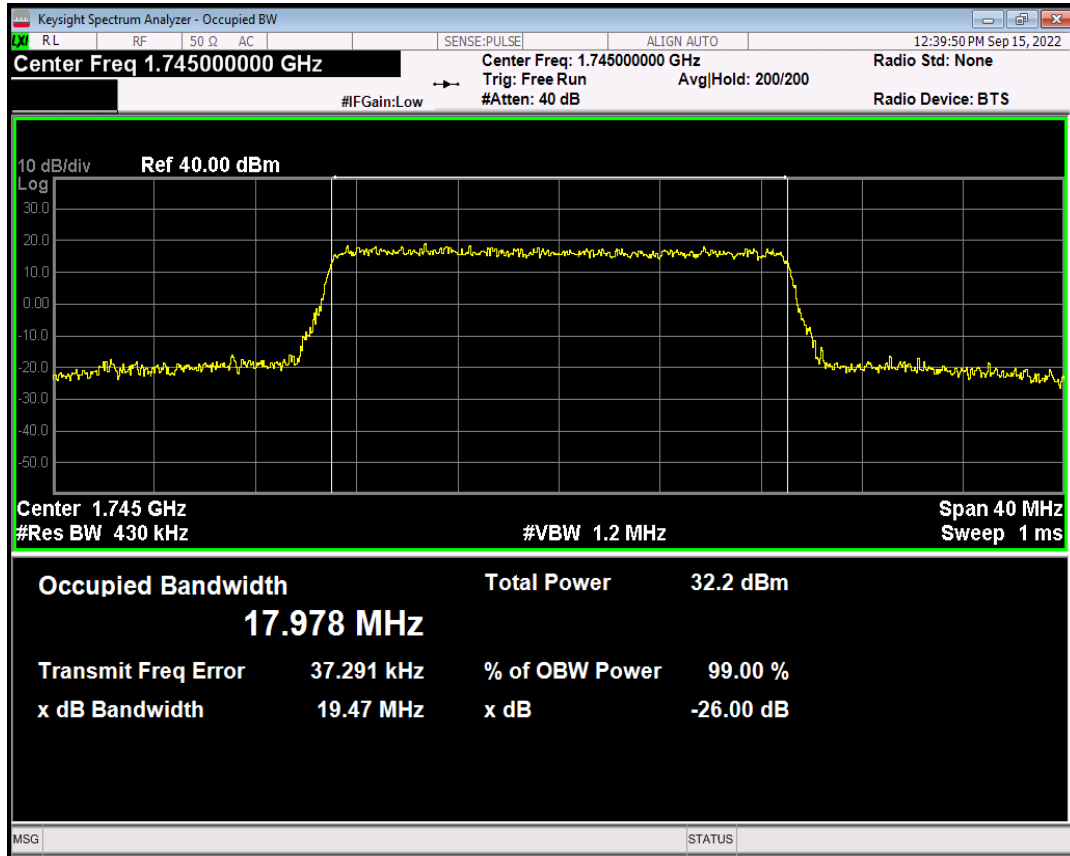
Band66 QPSK BW=15MHz Channel=132322 RB Size=75 Position=#0



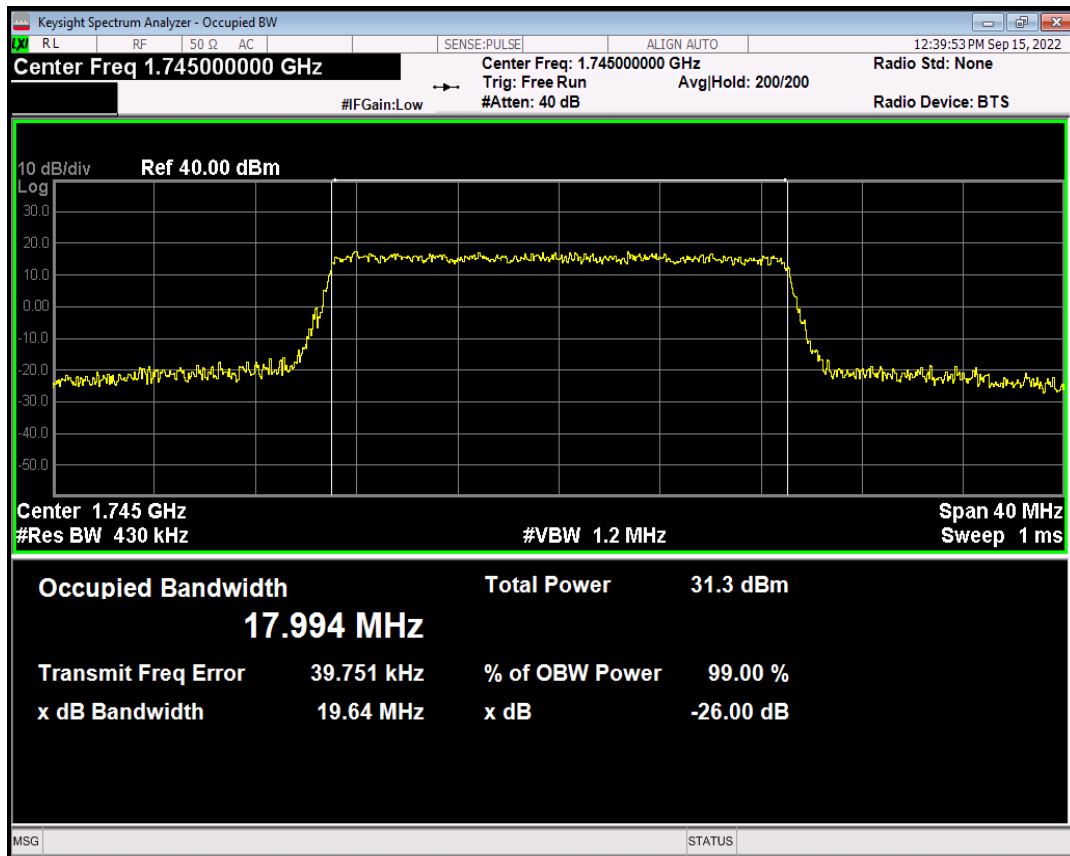
Band66 QAM16 BW=15MHz Channel=132322 RB Size=75 Position=#0



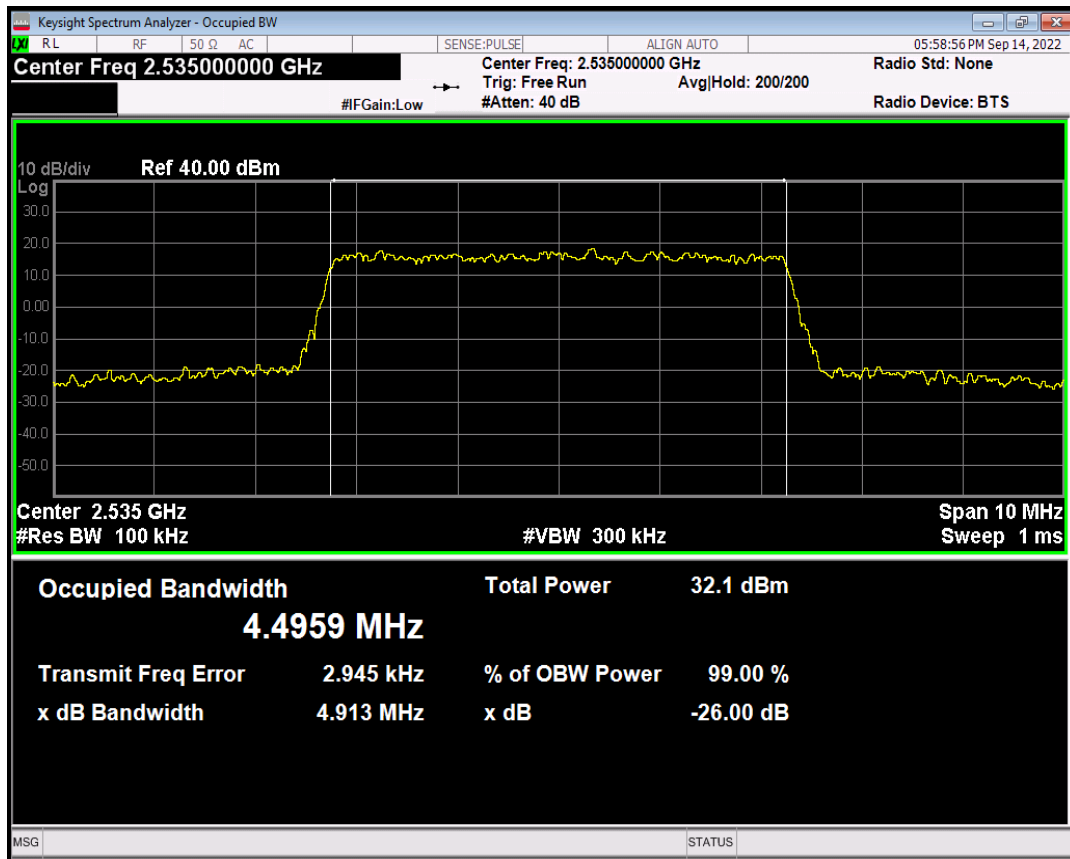
Band66 QPSK BW=20MHz Channel=132322 RB Size=100 Position=#0



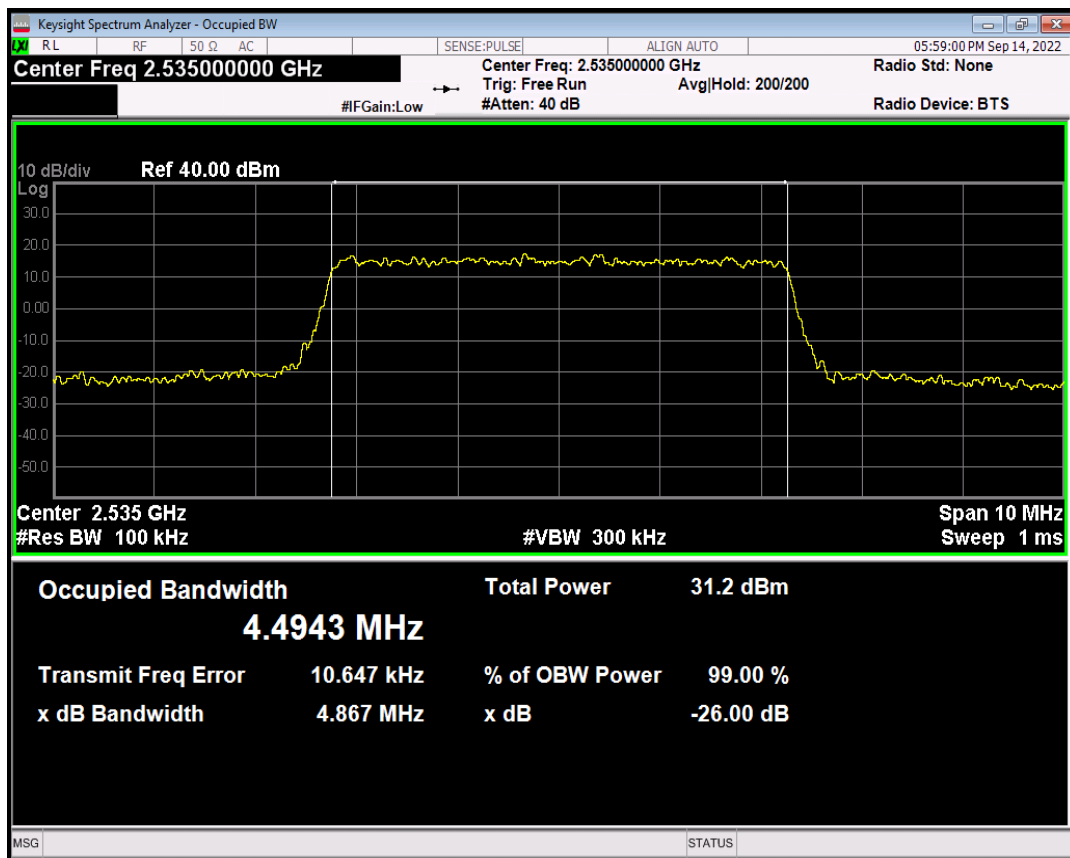
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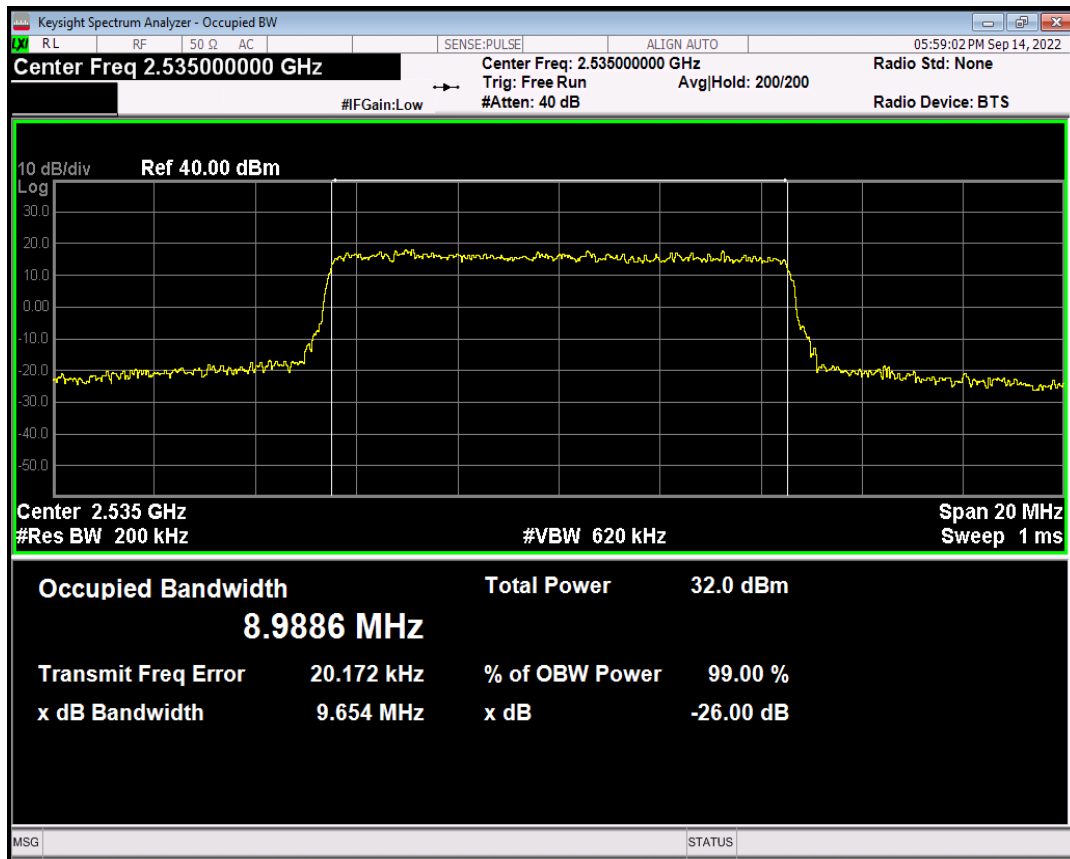
Band7 QPSK BW=5MHz Channel=21100 RB Size=25 Position=#0



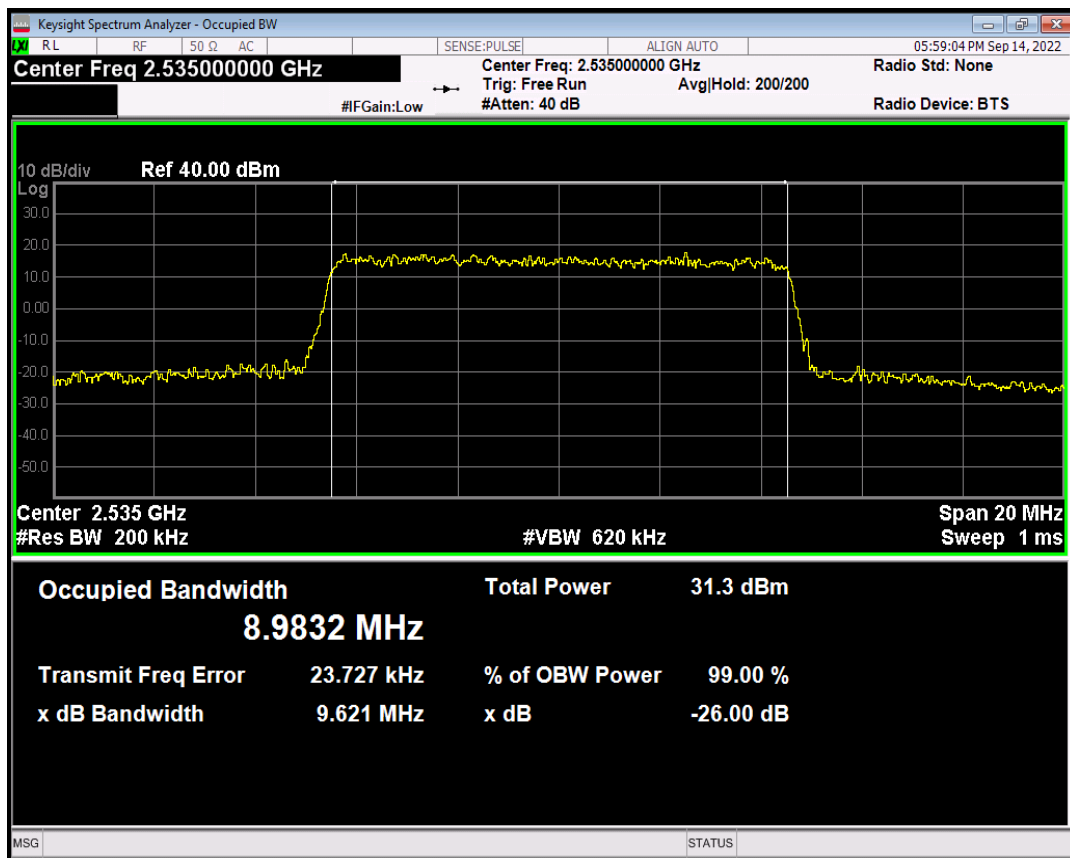
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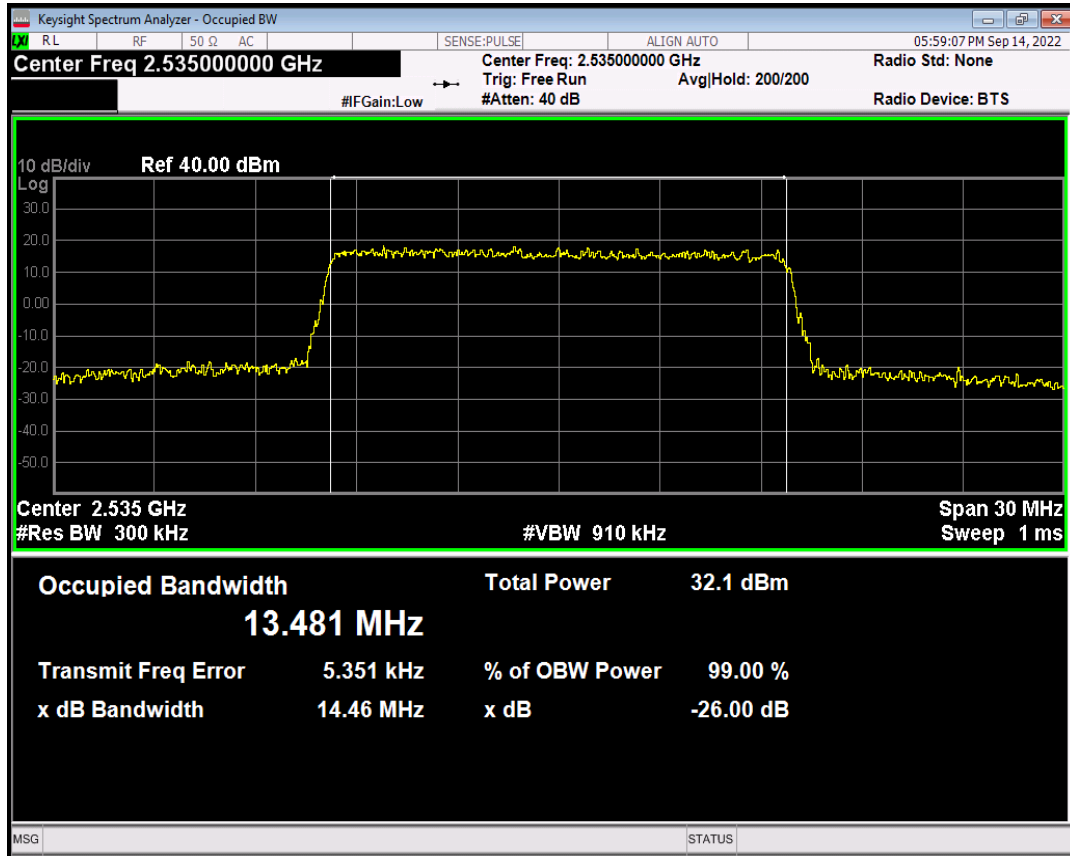
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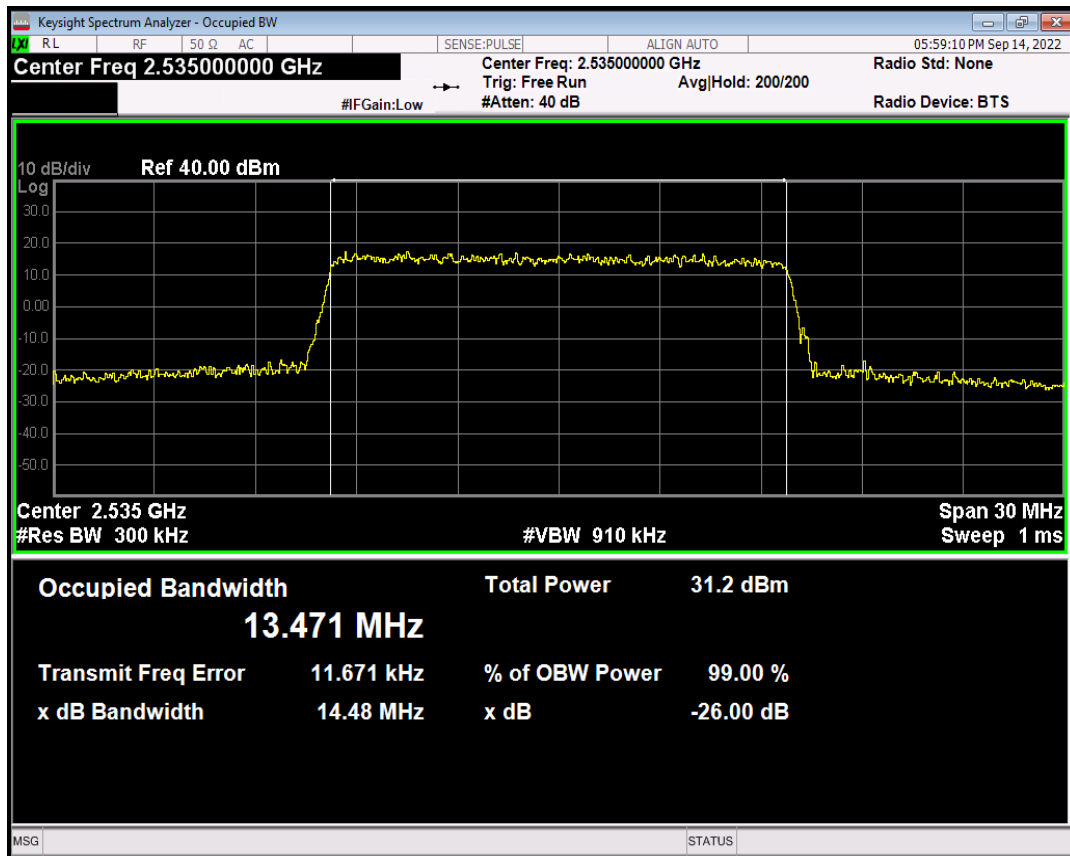
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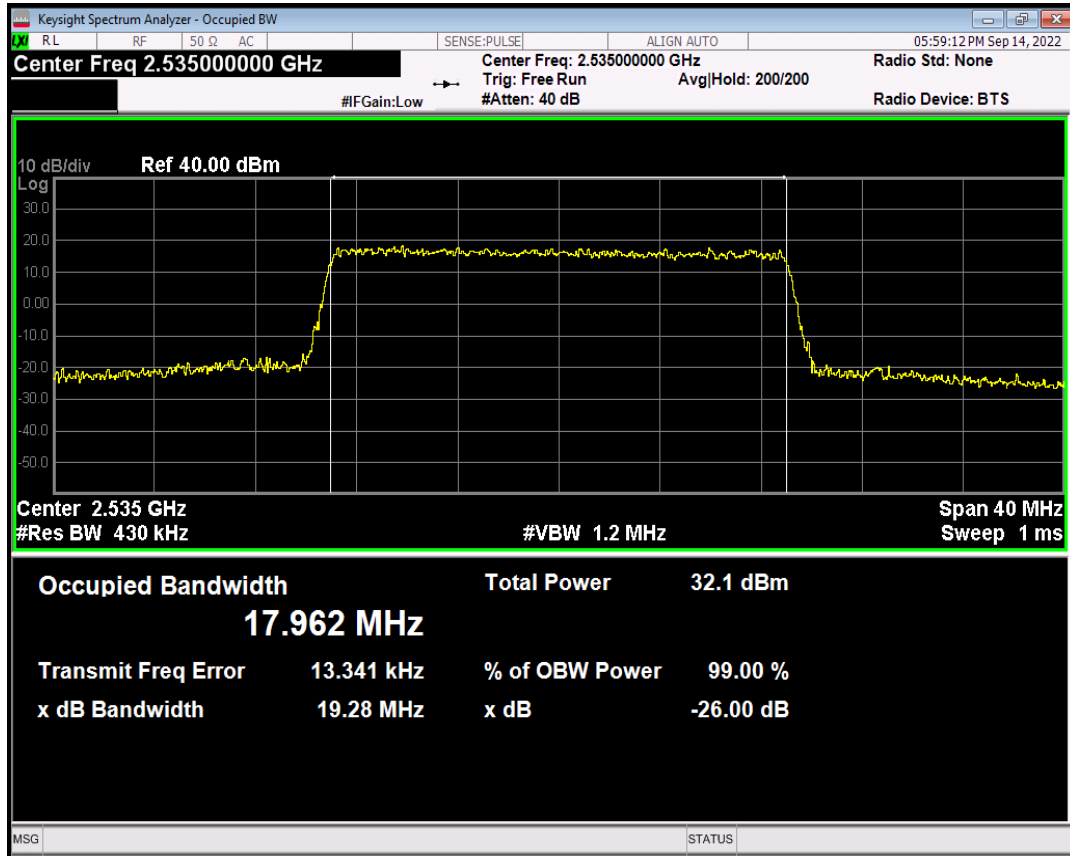
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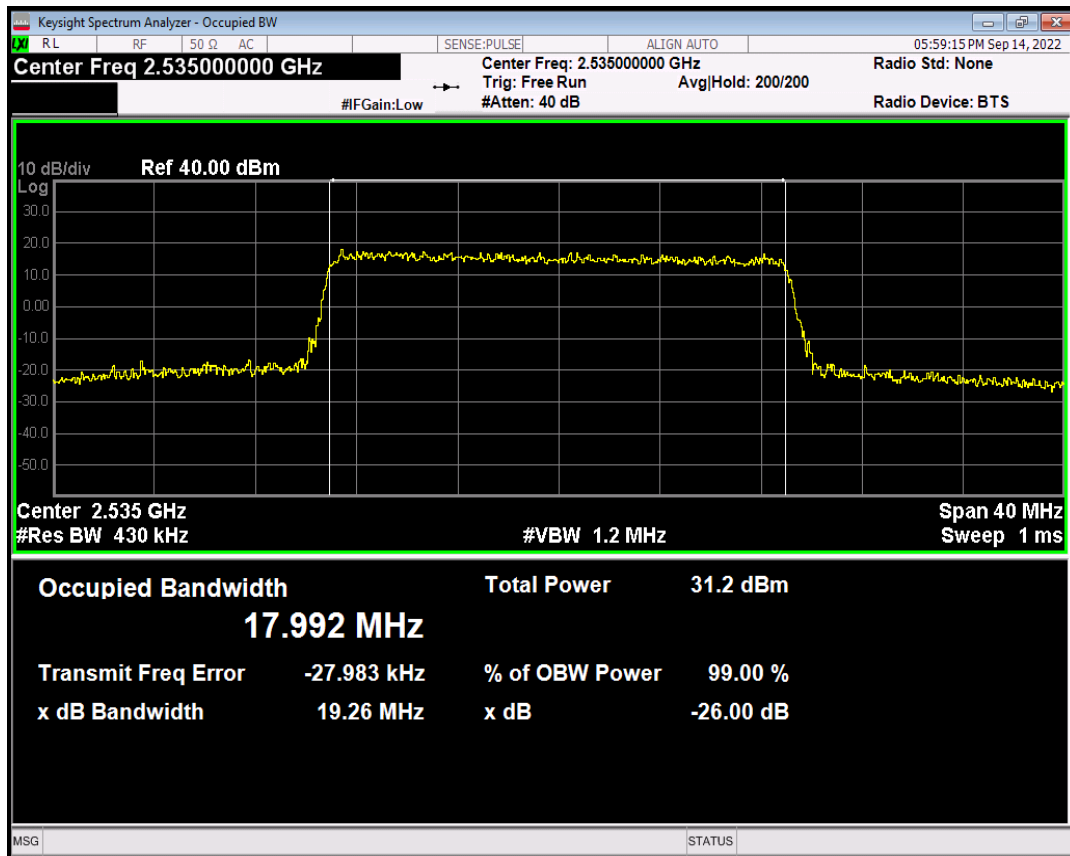
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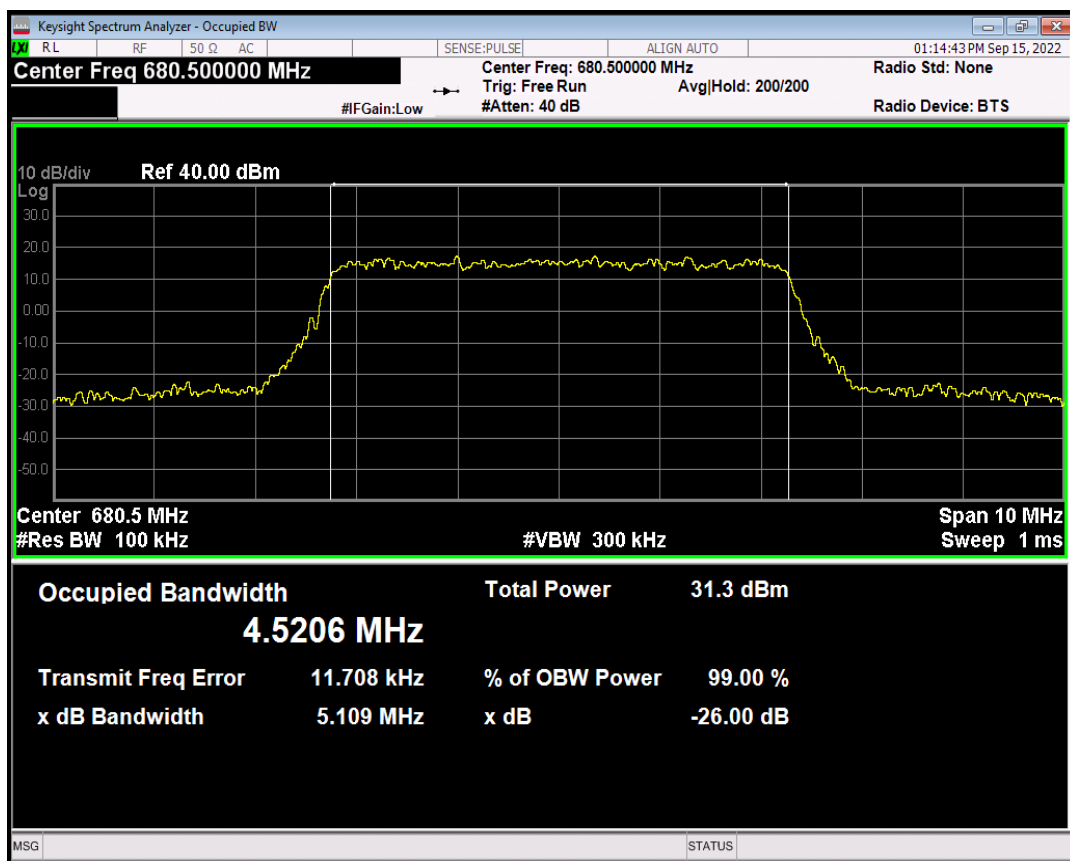
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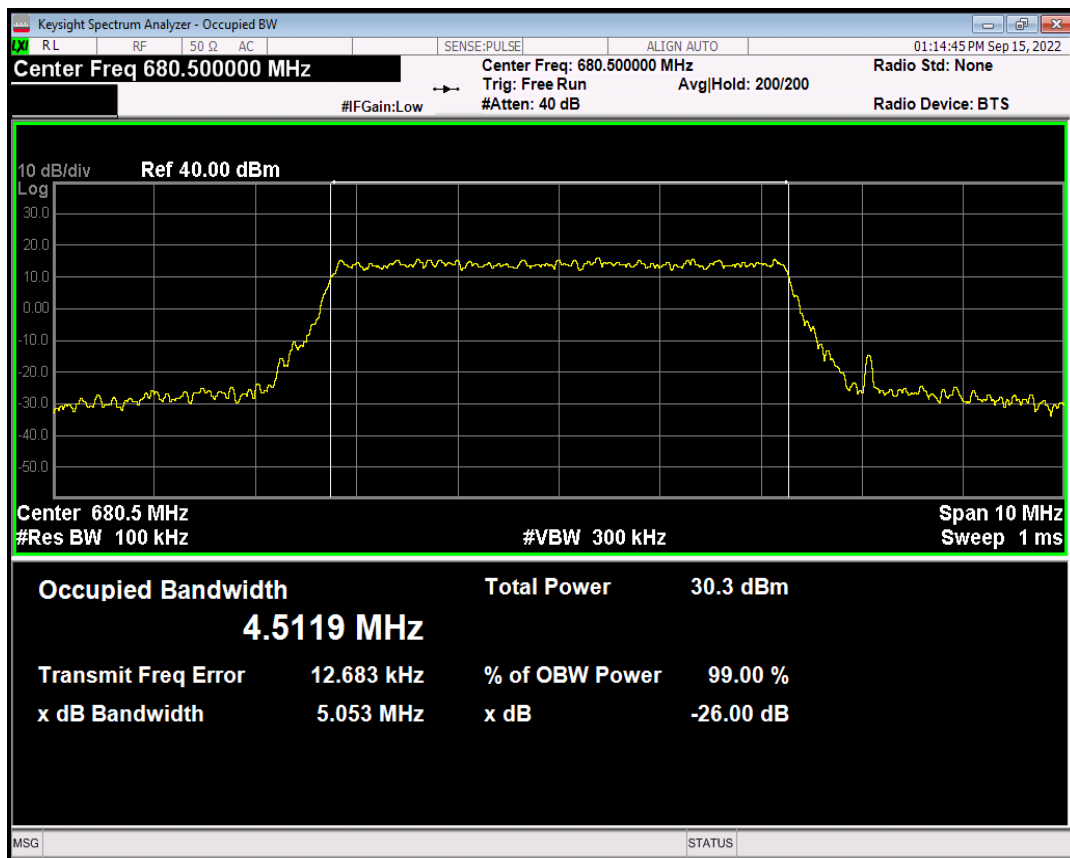
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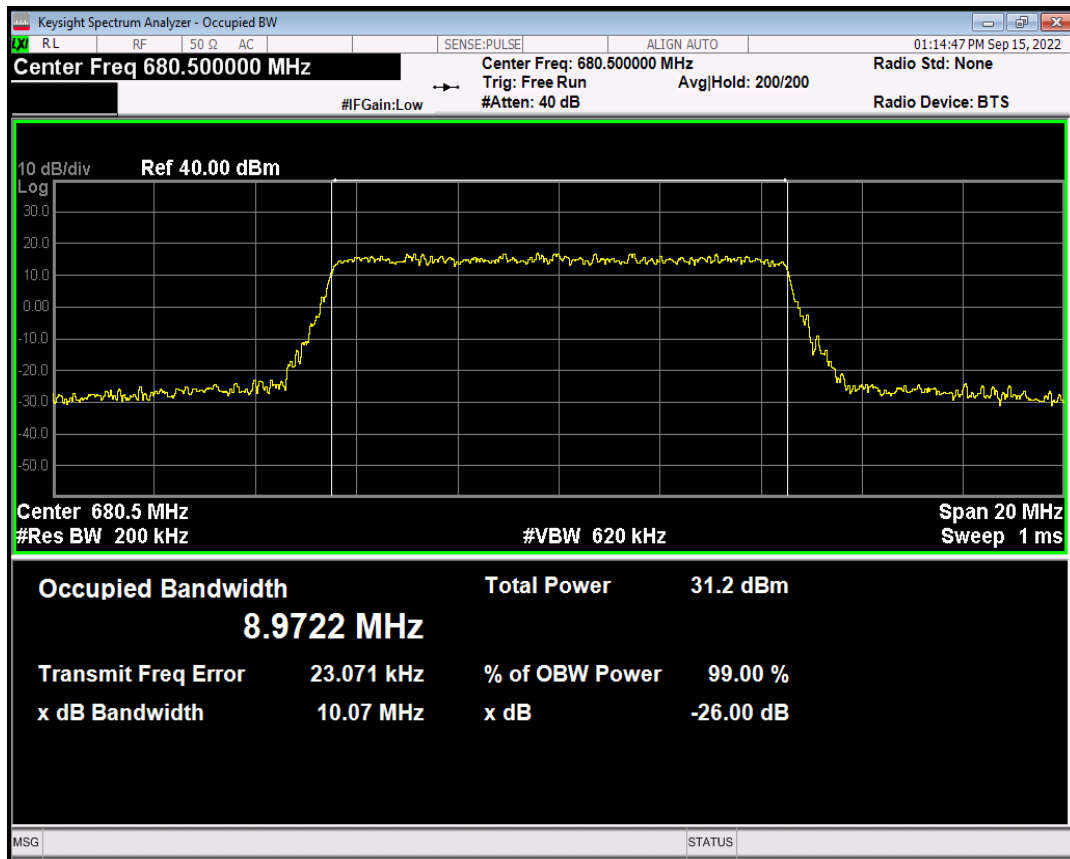
Band71 QPSK BW=5MHz Channel=133297 RB Size=25 Position=#0



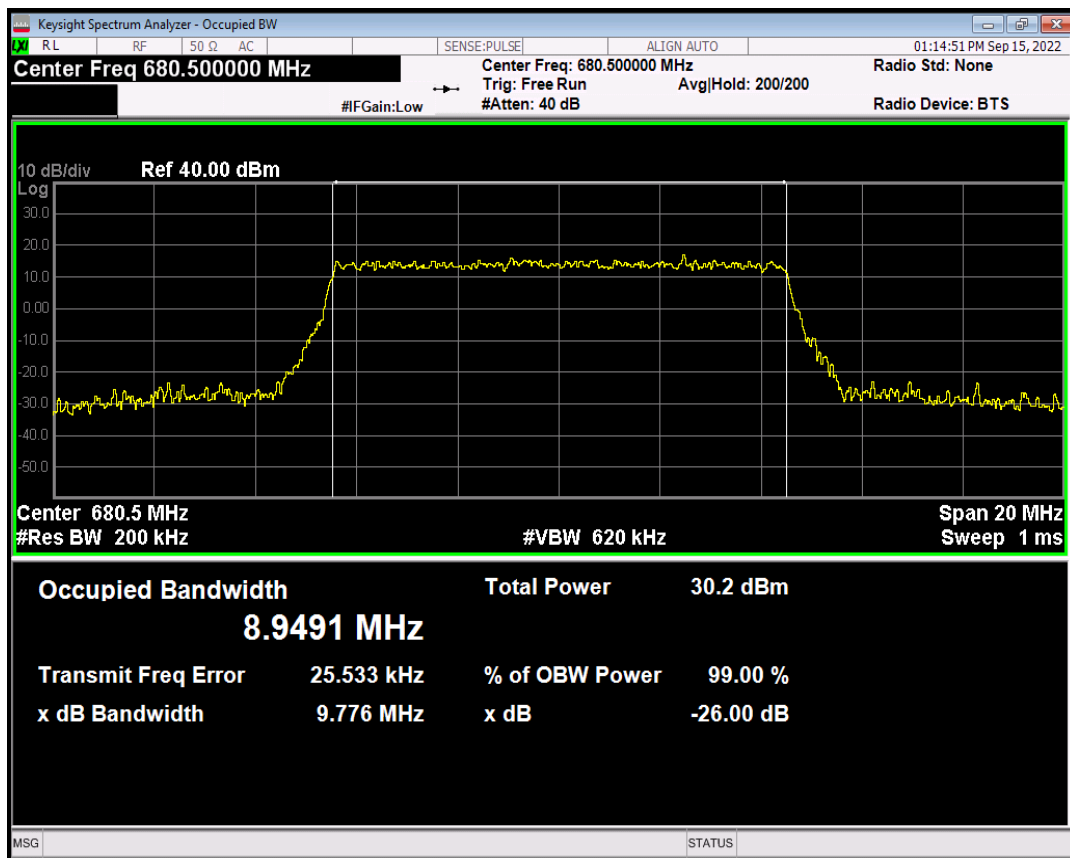
Band71 QAM16 BW=5MHz Channel=133297 RB Size=25 Position=#0



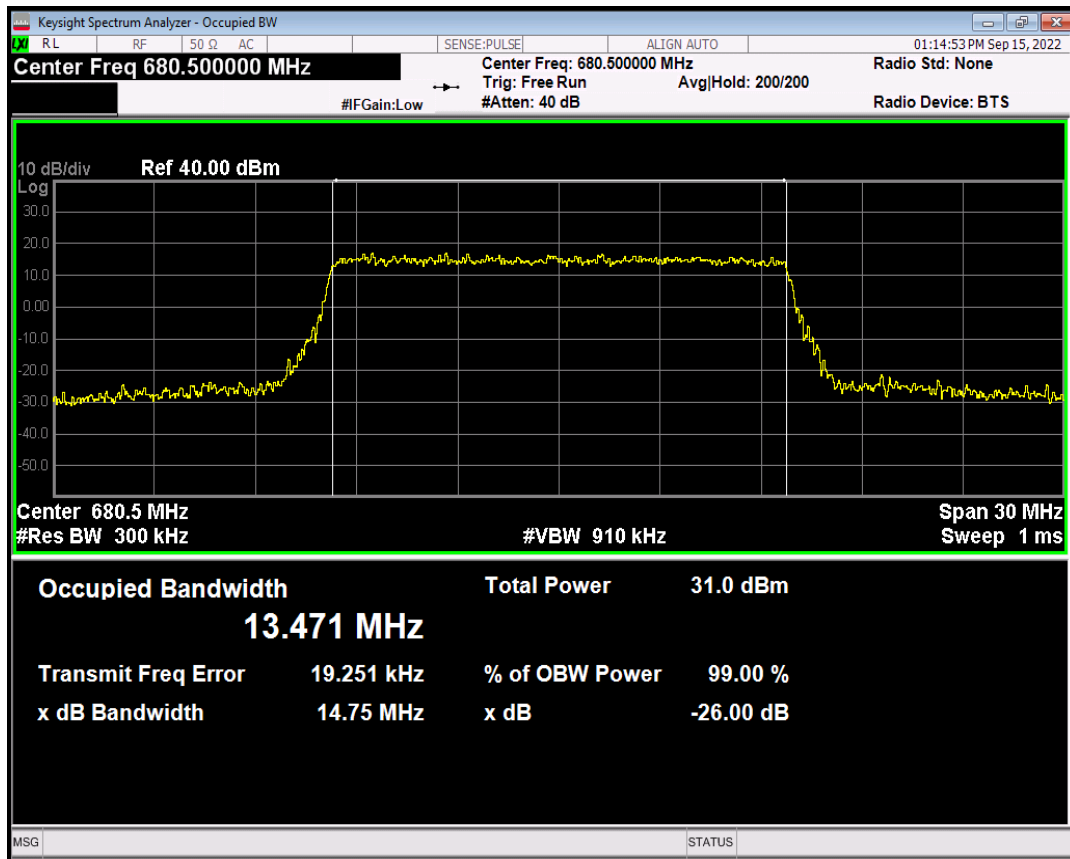
Band71 QPSK BW=10MHz Channel=133297 RB Size=50 Position=#0



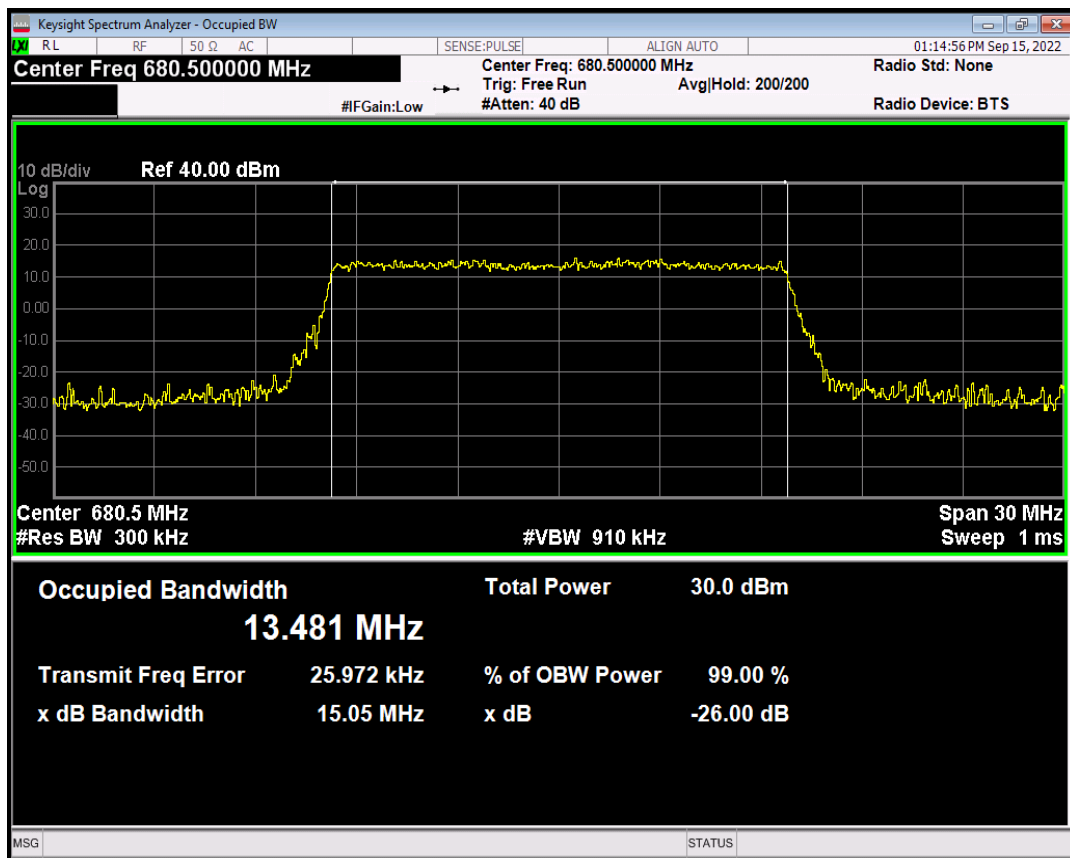
Band71 QAM16 BW=10MHz Channel=133297 RB Size=50 Position=#0



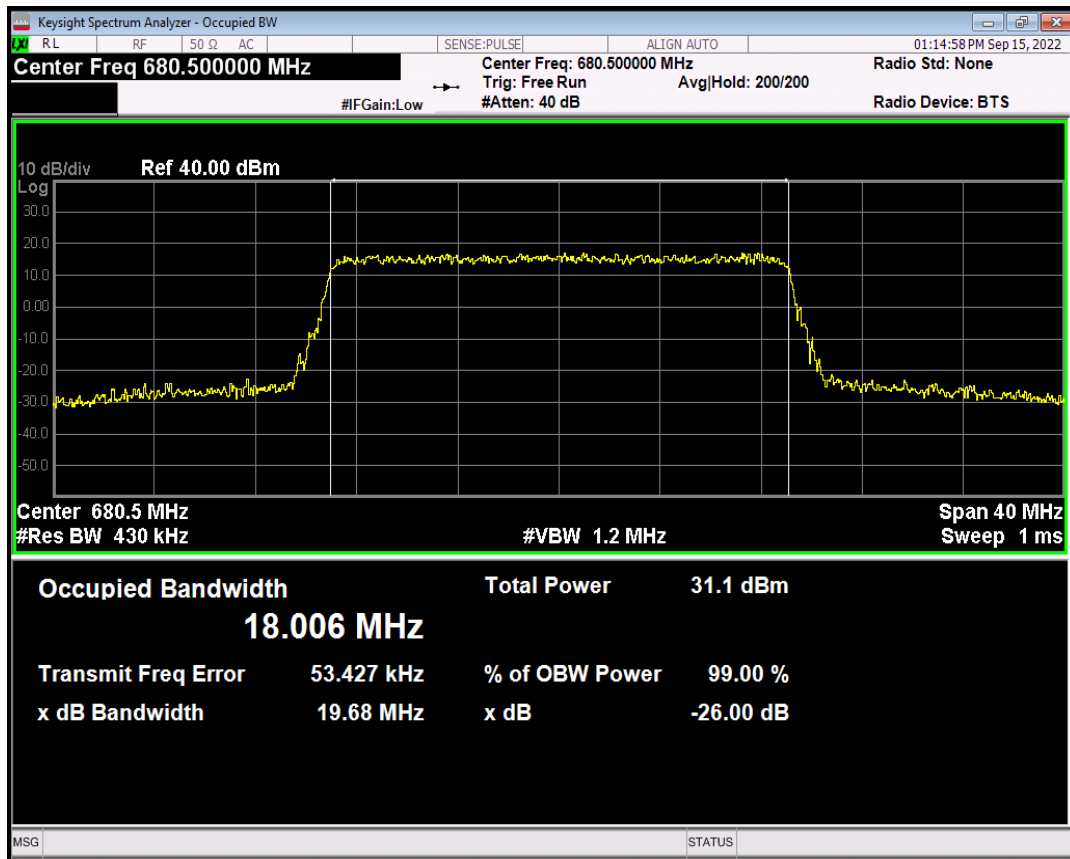
Band71 QPSK BW=15MHz Channel=133297 RB Size=75 Position=#0



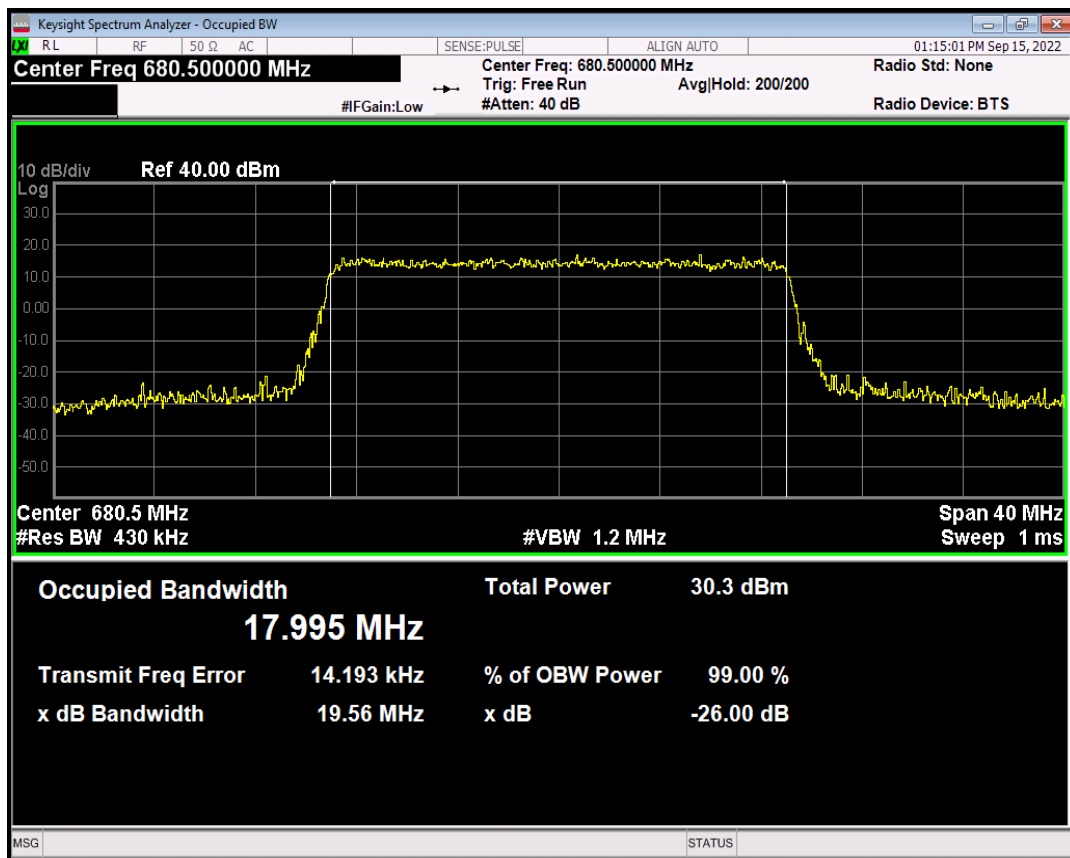
Band71 QAM16 BW=15MHz Channel=133297 RB Size=75 Position=#0



Band71 QPSK BW=20MHz Channel=133297 RB Size=100 Position=#0



Band71 QAM16 BW=20MHz Channel=133297 RB Size=100 Position=#0



05 Band edge

| Band   | Bandwidth<br>(MHz) | UL<br>Channel | RB<br>Size | RB<br>Position | Modulation | Spur Freq<br>(MHz) | Spur Level<br>(dBm) | Limit<br>(dBm) | Verdict |
|--------|--------------------|---------------|------------|----------------|------------|--------------------|---------------------|----------------|---------|
| Band12 | 1.4                | 23017         | 1          | #0             | QPSK       | 699.00             | -18.10              | -13            | PASS    |
| Band12 | 1.4                | 23017         | 1          | #Max           | QPSK       | 698.38             | -27.43              | -13            | PASS    |
| Band12 | 1.4                | 23017         | 6          | #0             | QPSK       | 698.90             | -22.39              | -13            | PASS    |
| Band12 | 1.4                | 23017         | 1          | #0             | QAM16      | 699.00             | -17.65              | -13            | PASS    |
| Band12 | 1.4                | 23017         | 1          | #Max           | QAM16      | 698.39             | -27.74              | -13            | PASS    |
| Band12 | 1.4                | 23017         | 6          | #0             | QAM16      | 698.90             | -24.30              | -13            | PASS    |
| Band12 | 1.4                | 23173         | 1          | #0             | QPSK       | 716.67             | -29.01              | -13            | PASS    |
| Band12 | 1.4                | 23173         | 1          | #Max           | QPSK       | 716.00             | -16.18              | -13            | PASS    |
| Band12 | 1.4                | 23173         | 6          | #0             | QPSK       | 716.19             | -17.99              | -13            | PASS    |
| Band12 | 1.4                | 23173         | 1          | #0             | QAM16      | 716.60             | -29.58              | -13            | PASS    |
| Band12 | 1.4                | 23173         | 1          | #Max           | QAM16      | 716.01             | -16.97              | -13            | PASS    |
| Band12 | 1.4                | 23173         | 6          | #0             | QAM16      | 716.11             | -20.93              | -13            | PASS    |
| Band12 | 3                  | 23025         | 1          | #0             | QPSK       | 699.00             | -18.92              | -13            | PASS    |
| Band12 | 3                  | 23025         | 1          | #Max           | QPSK       | 696.66             | -27.47              | -13            | PASS    |
| Band12 | 3                  | 23025         | 15         | #0             | QPSK       | 698.86             | -23.27              | -13            | PASS    |
| Band12 | 3                  | 23025         | 1          | #0             | QAM16      | 699.00             | -19.20              | -13            | PASS    |
| Band12 | 3                  | 23025         | 1          | #Max           | QAM16      | 696.79             | -28.10              | -13            | PASS    |
| Band12 | 3                  | 23025         | 15         | #0             | QAM16      | 698.80             | -26.33              | -13            | PASS    |
| Band12 | 3                  | 23165         | 1          | #0             | QPSK       | 718.25             | -29.24              | -13            | PASS    |
| Band12 | 3                  | 23165         | 1          | #Max           | QPSK       | 716.00             | -16.37              | -13            | PASS    |
| Band12 | 3                  | 23165         | 15         | #0             | QPSK       | 716.20             | -22.71              | -13            | PASS    |
| Band12 | 3                  | 23165         | 1          | #0             | QAM16      | 718.36             | -30.39              | -13            | PASS    |
| Band12 | 3                  | 23165         | 1          | #Max           | QAM16      | 716.01             | -17.37              | -13            | PASS    |
| Band12 | 3                  | 23165         | 15         | #0             | QAM16      | 716.11             | -24.80              | -13            | PASS    |
| Band12 | 5                  | 23035         | 1          | #0             | QPSK       | 698.99             | -14.38              | -13            | PASS    |
| Band12 | 5                  | 23035         | 1          | #Max           | QPSK       | 695.02             | -28.37              | -13            | PASS    |
| Band12 | 5                  | 23035         | 25         | #0             | QPSK       | 698.90             | -22.74              | -13            | PASS    |
| Band12 | 5                  | 23035         | 1          | #0             | QAM16      | 699.00             | -13.17              | -13            | PASS    |
| Band12 | 5                  | 23035         | 1          | #Max           | QAM16      | 695.04             | -29.57              | -13            | PASS    |
| Band12 | 5                  | 23035         | 25         | #0             | QAM16      | 698.90             | -23.49              | -13            | PASS    |
| Band12 | 5                  | 23155         | 1          | #0             | QPSK       | 719.93             | -32.08              | -13            | PASS    |
| Band12 | 5                  | 23155         | 1          | #Max           | QPSK       | 716.00             | -14.34              | -13            | PASS    |
| Band12 | 5                  | 23155         | 25         | #0             | QPSK       | 716.19             | -25.02              | -13            | PASS    |
| Band12 | 5                  | 23155         | 1          | #0             | QAM16      | 719.95             | -32.61              | -13            | PASS    |
| Band12 | 5                  | 23155         | 1          | #Max           | QAM16      | 716.11             | -14.30              | -13            | PASS    |
| Band12 | 5                  | 23155         | 25         | #0             | QAM16      | 716.19             | -27.60              | -13            | PASS    |
| Band12 | 10                 | 23060         | 1          | #0             | QPSK       | 698.79             | -17.24              | -13            | PASS    |
| Band12 | 10                 | 23060         | 1          | #Max           | QPSK       | 690.70             | -34.01              | -13            | PASS    |
| Band12 | 10                 | 23060         | 50         | #0             | QPSK       | 698.86             | -27.94              | -13            | PASS    |
| Band12 | 10                 | 23060         | 1          | #0             | QAM16      | 698.89             | -15.81              | -13            | PASS    |
| Band12 | 10                 | 23060         | 1          | #Max           | QAM16      | 690.79             | -35.93              | -13            | PASS    |
| Band12 | 10                 | 23060         | 50         | #0             | QAM16      | 698.89             | -30.09              | -13            | PASS    |

|        |    |       |    |      |       |        |        |     |      |
|--------|----|-------|----|------|-------|--------|--------|-----|------|
| Band12 | 10 | 23130 | 1  | #0   | QPSK  | 719.81 | -47.16 | -13 | PASS |
| Band12 | 10 | 23130 | 1  | #Max | QPSK  | 716.11 | -15.00 | -13 | PASS |
| Band12 | 10 | 23130 | 50 | #0   | QPSK  | 716.16 | -28.85 | -13 | PASS |
| Band12 | 10 | 23130 | 1  | #0   | QAM16 | 719.81 | -47.60 | -13 | PASS |
| Band12 | 10 | 23130 | 1  | #Max | QAM16 | 716.19 | -17.18 | -13 | PASS |
| Band12 | 10 | 23130 | 50 | #0   | QAM16 | 716.12 | -31.67 | -13 | PASS |
| Band13 | 5  | 23205 | 1  | #0   | QPSK  | 776.85 | -13.72 | -13 | PASS |
| Band13 | 5  | 23205 | 1  | #Max | QPSK  | 773.97 | -57.42 | -35 | PASS |
| Band13 | 5  | 23205 | 25 | #0   | QPSK  | 775.00 | -40.39 | -35 | PASS |
| Band13 | 5  | 23205 | 1  | #0   | QAM16 | 776.99 | -14.09 | -13 | PASS |
| Band13 | 5  | 23205 | 1  | #Max | QAM16 | 773.96 | -57.61 | -35 | PASS |
| Band13 | 5  | 23205 | 25 | #0   | QAM16 | 775.00 | -44.08 | -35 | PASS |
| Band13 | 5  | 23255 | 1  | #0   | QPSK  | 788.76 | -41.46 | -13 | PASS |
| Band13 | 5  | 23255 | 1  | #Max | QPSK  | 787.00 | -13.49 | -13 | PASS |
| Band13 | 5  | 23255 | 25 | #0   | QPSK  | 787.18 | -26.44 | -13 | PASS |
| Band13 | 5  | 23255 | 1  | #0   | QAM16 | 788.83 | -42.66 | -13 | PASS |
| Band13 | 5  | 23255 | 1  | #Max | QAM16 | 787.01 | -14.09 | -13 | PASS |
| Band13 | 5  | 23255 | 25 | #0   | QAM16 | 787.11 | -26.06 | -13 | PASS |
| Band13 | 10 | 23230 | 1  | #0   | QPSK  | 776.89 | -15.28 | -13 | PASS |
| Band13 | 10 | 23230 | 1  | #Max | QPSK  | 787.16 | -18.29 | -13 | PASS |
| Band13 | 10 | 23230 | 50 | #0   | QPSK  | 774.76 | -44.02 | -35 | PASS |
| Band13 | 10 | 23230 | 1  | #0   | QAM16 | 776.88 | -16.34 | -13 | PASS |
| Band13 | 10 | 23230 | 1  | #Max | QAM16 | 787.11 | -16.20 | -13 | PASS |
| Band13 | 10 | 23230 | 50 | #0   | QAM16 | 774.93 | -46.42 | -35 | PASS |
| Band17 | 5  | 23755 | 1  | #0   | QPSK  | 704.00 | -14.98 | -13 | PASS |
| Band17 | 5  | 23755 | 1  | #Max | QPSK  | 700.00 | -31.93 | -13 | PASS |
| Band17 | 5  | 23755 | 25 | #0   | QPSK  | 704.00 | -25.12 | -13 | PASS |
| Band17 | 5  | 23755 | 1  | #0   | QAM16 | 703.97 | -14.51 | -13 | PASS |
| Band17 | 5  | 23755 | 1  | #Max | QAM16 | 700.02 | -33.19 | -13 | PASS |
| Band17 | 5  | 23755 | 25 | #0   | QAM16 | 703.98 | -27.97 | -13 | PASS |
| Band17 | 5  | 23825 | 1  | #0   | QPSK  | 719.99 | -33.08 | -13 | PASS |
| Band17 | 5  | 23825 | 1  | #Max | QPSK  | 716.04 | -15.39 | -13 | PASS |
| Band17 | 5  | 23825 | 25 | #0   | QPSK  | 716.00 | -26.91 | -13 | PASS |
| Band17 | 5  | 23825 | 1  | #0   | QAM16 | 720.02 | -36.39 | -13 | PASS |
| Band17 | 5  | 23825 | 1  | #Max | QAM16 | 716.04 | -16.95 | -13 | PASS |
| Band17 | 5  | 23825 | 25 | #0   | QAM16 | 716.02 | -27.78 | -13 | PASS |
| Band17 | 10 | 23780 | 1  | #0   | QPSK  | 703.96 | -18.88 | -13 | PASS |
| Band17 | 10 | 23780 | 1  | #Max | QPSK  | 695.68 | -29.68 | -13 | PASS |
| Band17 | 10 | 23780 | 50 | #0   | QPSK  | 704.00 | -31.86 | -13 | PASS |
| Band17 | 10 | 23780 | 1  | #0   | QAM16 | 704.00 | -16.66 | -13 | PASS |
| Band17 | 10 | 23780 | 1  | #Max | QAM16 | 695.76 | -30.44 | -13 | PASS |
| Band17 | 10 | 23780 | 50 | #0   | QAM16 | 704.00 | -33.20 | -13 | PASS |
| Band17 | 10 | 23800 | 1  | #0   | QPSK  | 719.80 | -46.57 | -13 | PASS |
| Band17 | 10 | 23800 | 1  | #Max | QPSK  | 716.02 | -15.13 | -13 | PASS |

|        |     |       |    |      |       |         |        |     |      |
|--------|-----|-------|----|------|-------|---------|--------|-----|------|
| Band17 | 10  | 23800 | 50 | #0   | QPSK  | 716.00  | -31.17 | -13 | PASS |
| Band17 | 10  | 23800 | 1  | #0   | QAM16 | 719.82  | -48.08 | -13 | PASS |
| Band17 | 10  | 23800 | 1  | #Max | QAM16 | 716.06  | -19.77 | -13 | PASS |
| Band17 | 10  | 23800 | 50 | #0   | QAM16 | 716.02  | -32.73 | -13 | PASS |
| Band2  | 1.4 | 18607 | 1  | #0   | QPSK  | 1850.00 | -20.27 | -13 | PASS |
| Band2  | 1.4 | 18607 | 1  | #Max | QPSK  | 1849.34 | -35.18 | -13 | PASS |
| Band2  | 1.4 | 18607 | 6  | #0   | QPSK  | 1850.00 | -26.19 | -13 | PASS |
| Band2  | 1.4 | 18607 | 1  | #0   | QAM16 | 1850.00 | -21.42 | -13 | PASS |
| Band2  | 1.4 | 18607 | 1  | #Max | QAM16 | 1849.35 | -35.58 | -13 | PASS |
| Band2  | 1.4 | 18607 | 6  | #0   | QAM16 | 1850.00 | -28.40 | -13 | PASS |
| Band2  | 1.4 | 19193 | 1  | #0   | QPSK  | 1910.62 | -34.13 | -13 | PASS |
| Band2  | 1.4 | 19193 | 1  | #Max | QPSK  | 1910.00 | -19.73 | -13 | PASS |
| Band2  | 1.4 | 19193 | 6  | #0   | QPSK  | 1910.00 | -27.63 | -13 | PASS |
| Band2  | 1.4 | 19193 | 1  | #0   | QAM16 | 1910.65 | -34.72 | -13 | PASS |
| Band2  | 1.4 | 19193 | 1  | #Max | QAM16 | 1910.00 | -20.86 | -13 | PASS |
| Band2  | 1.4 | 19193 | 6  | #0   | QAM16 | 1910.00 | -28.95 | -13 | PASS |
| Band2  | 3   | 18615 | 1  | #0   | QPSK  | 1849.99 | -18.01 | -13 | PASS |
| Band2  | 3   | 18615 | 1  | #Max | QPSK  | 1847.70 | -31.20 | -13 | PASS |
| Band2  | 3   | 18615 | 15 | #0   | QPSK  | 1850.00 | -27.82 | -13 | PASS |
| Band2  | 3   | 18615 | 1  | #0   | QAM16 | 1850.00 | -17.68 | -13 | PASS |
| Band2  | 3   | 18615 | 1  | #Max | QAM16 | 1847.74 | -32.05 | -13 | PASS |
| Band2  | 3   | 18615 | 15 | #0   | QAM16 | 1850.00 | -29.96 | -13 | PASS |
| Band2  | 3   | 19185 | 1  | #0   | QPSK  | 1912.27 | -31.54 | -13 | PASS |
| Band2  | 3   | 19185 | 1  | #Max | QPSK  | 1910.00 | -17.26 | -13 | PASS |
| Band2  | 3   | 19185 | 15 | #0   | QPSK  | 1910.00 | -29.58 | -13 | PASS |
| Band2  | 3   | 19185 | 1  | #0   | QAM16 | 1912.24 | -32.47 | -13 | PASS |
| Band2  | 3   | 19185 | 1  | #Max | QAM16 | 1910.00 | -17.44 | -13 | PASS |
| Band2  | 3   | 19185 | 15 | #0   | QAM16 | 1910.01 | -31.04 | -13 | PASS |
| Band2  | 5   | 18625 | 1  | #0   | QPSK  | 1850.00 | -18.29 | -13 | PASS |
| Band2  | 5   | 18625 | 1  | #Max | QPSK  | 1846.01 | -29.65 | -13 | PASS |
| Band2  | 5   | 18625 | 25 | #0   | QPSK  | 1850.00 | -28.59 | -13 | PASS |
| Band2  | 5   | 18625 | 1  | #0   | QAM16 | 1850.00 | -17.55 | -13 | PASS |
| Band2  | 5   | 18625 | 1  | #Max | QAM16 | 1845.98 | -30.71 | -13 | PASS |
| Band2  | 5   | 18625 | 25 | #0   | QAM16 | 1850.00 | -30.21 | -13 | PASS |
| Band2  | 5   | 19175 | 1  | #0   | QPSK  | 1913.96 | -31.78 | -13 | PASS |
| Band2  | 5   | 19175 | 1  | #Max | QPSK  | 1910.00 | -17.84 | -13 | PASS |
| Band2  | 5   | 19175 | 25 | #0   | QPSK  | 1910.00 | -29.60 | -13 | PASS |
| Band2  | 5   | 19175 | 1  | #0   | QAM16 | 1913.92 | -32.51 | -13 | PASS |
| Band2  | 5   | 19175 | 1  | #Max | QAM16 | 1910.00 | -18.04 | -13 | PASS |
| Band2  | 5   | 19175 | 25 | #0   | QAM16 | 1910.00 | -31.80 | -13 | PASS |
| Band2  | 10  | 18650 | 1  | #0   | QPSK  | 1850.00 | -19.66 | -13 | PASS |
| Band2  | 10  | 18650 | 1  | #Max | QPSK  | 1841.82 | -29.80 | -13 | PASS |
| Band2  | 10  | 18650 | 50 | #0   | QPSK  | 1850.00 | -31.02 | -13 | PASS |
| Band2  | 10  | 18650 | 1  | #0   | QAM16 | 1850.00 | -22.57 | -13 | PASS |

|       |     |       |     |      |       |         |        |     |      |
|-------|-----|-------|-----|------|-------|---------|--------|-----|------|
| Band2 | 10  | 18650 | 1   | #Max | QAM16 | 1841.78 | -30.68 | -13 | PASS |
| Band2 | 10  | 18650 | 50  | #0   | QAM16 | 1849.92 | -32.46 | -13 | PASS |
| Band2 | 10  | 19150 | 1   | #0   | QPSK  | 1918.18 | -35.18 | -13 | PASS |
| Band2 | 10  | 19150 | 1   | #Max | QPSK  | 1910.00 | -19.93 | -13 | PASS |
| Band2 | 10  | 19150 | 50  | #0   | QPSK  | 1910.00 | -29.56 | -13 | PASS |
| Band2 | 10  | 19150 | 1   | #0   | QAM16 | 1918.28 | -36.19 | -13 | PASS |
| Band2 | 10  | 19150 | 1   | #Max | QAM16 | 1910.00 | -21.51 | -13 | PASS |
| Band2 | 10  | 19150 | 50  | #0   | QAM16 | 1910.00 | -32.72 | -13 | PASS |
| Band2 | 15  | 18675 | 1   | #0   | QPSK  | 1850.00 | -23.03 | -13 | PASS |
| Band2 | 15  | 18675 | 1   | #Max | QPSK  | 1837.55 | -31.60 | -13 | PASS |
| Band2 | 15  | 18675 | 75  | #0   | QPSK  | 1850.00 | -32.25 | -13 | PASS |
| Band2 | 15  | 18675 | 1   | #0   | QAM16 | 1850.00 | -23.57 | -13 | PASS |
| Band2 | 15  | 18675 | 1   | #Max | QAM16 | 1837.58 | -33.41 | -13 | PASS |
| Band2 | 15  | 18675 | 75  | #0   | QAM16 | 1850.00 | -34.47 | -13 | PASS |
| Band2 | 15  | 19125 | 1   | #0   | QPSK  | 1918.85 | -44.62 | -13 | PASS |
| Band2 | 15  | 19125 | 1   | #Max | QPSK  | 1910.00 | -22.27 | -13 | PASS |
| Band2 | 15  | 19125 | 75  | #0   | QPSK  | 1910.03 | -31.46 | -13 | PASS |
| Band2 | 15  | 19125 | 1   | #0   | QAM16 | 1918.85 | -44.60 | -13 | PASS |
| Band2 | 15  | 19125 | 1   | #Max | QAM16 | 1910.00 | -21.91 | -13 | PASS |
| Band2 | 15  | 19125 | 75  | #0   | QAM16 | 1910.06 | -34.84 | -13 | PASS |
| Band2 | 20  | 18700 | 1   | #0   | QPSK  | 1850.00 | -25.22 | -13 | PASS |
| Band2 | 20  | 18700 | 1   | #Max | QPSK  | 1833.36 | -36.08 | -13 | PASS |
| Band2 | 20  | 18700 | 100 | #0   | QPSK  | 1849.44 | -33.38 | -13 | PASS |
| Band2 | 20  | 18700 | 1   | #0   | QAM16 | 1849.84 | -30.04 | -13 | PASS |
| Band2 | 20  | 18700 | 1   | #Max | QAM16 | 1833.28 | -36.92 | -13 | PASS |
| Band2 | 20  | 18700 | 100 | #0   | QAM16 | 1850.00 | -34.99 | -13 | PASS |
| Band2 | 20  | 19100 | 1   | #0   | QPSK  | 1910.00 | -46.51 | -13 | PASS |
| Band2 | 20  | 19100 | 1   | #Max | QPSK  | 1910.08 | -22.86 | -13 | PASS |
| Band2 | 20  | 19100 | 100 | #0   | QPSK  | 1910.00 | -33.86 | -13 | PASS |
| Band2 | 20  | 19100 | 1   | #0   | QAM16 | 1910.04 | -46.43 | -13 | PASS |
| Band2 | 20  | 19100 | 1   | #Max | QAM16 | 1910.08 | -26.39 | -13 | PASS |
| Band2 | 20  | 19100 | 100 | #0   | QAM16 | 1910.60 | -36.48 | -13 | PASS |
| Band4 | 1.4 | 19957 | 1   | #0   | QPSK  | 1710.00 | -21.14 | -13 | PASS |
| Band4 | 1.4 | 19957 | 1   | #Max | QPSK  | 1709.34 | -33.94 | -13 | PASS |
| Band4 | 1.4 | 19957 | 6   | #0   | QPSK  | 1710.00 | -27.07 | -13 | PASS |
| Band4 | 1.4 | 19957 | 1   | #0   | QAM16 | 1710.00 | -19.25 | -13 | PASS |
| Band4 | 1.4 | 19957 | 1   | #Max | QAM16 | 1709.31 | -35.08 | -13 | PASS |
| Band4 | 1.4 | 19957 | 6   | #0   | QAM16 | 1710.00 | -29.32 | -13 | PASS |
| Band4 | 1.4 | 20393 | 1   | #0   | QPSK  | 1755.67 | -34.44 | -13 | PASS |
| Band4 | 1.4 | 20393 | 1   | #Max | QPSK  | 1755.00 | -21.17 | -13 | PASS |
| Band4 | 1.4 | 20393 | 6   | #0   | QPSK  | 1755.00 | -28.13 | -13 | PASS |
| Band4 | 1.4 | 20393 | 1   | #0   | QAM16 | 1755.66 | -34.72 | -13 | PASS |
| Band4 | 1.4 | 20393 | 1   | #Max | QAM16 | 1755.00 | -20.70 | -13 | PASS |
| Band4 | 1.4 | 20393 | 6   | #0   | QAM16 | 1755.01 | -29.67 | -13 | PASS |

|       |    |       |    |      |       |         |        |     |      |
|-------|----|-------|----|------|-------|---------|--------|-----|------|
| Band4 | 3  | 19965 | 1  | #0   | QPSK  | 1710.00 | -18.34 | -13 | PASS |
| Band4 | 3  | 19965 | 1  | #Max | QPSK  | 1707.71 | -32.51 | -13 | PASS |
| Band4 | 3  | 19965 | 15 | #0   | QPSK  | 1710.00 | -28.03 | -13 | PASS |
| Band4 | 3  | 19965 | 1  | #0   | QAM16 | 1709.98 | -20.64 | -13 | PASS |
| Band4 | 3  | 19965 | 1  | #Max | QAM16 | 1707.77 | -32.98 | -13 | PASS |
| Band4 | 3  | 19965 | 15 | #0   | QAM16 | 1710.00 | -30.75 | -13 | PASS |
| Band4 | 3  | 20385 | 1  | #0   | QPSK  | 1757.24 | -31.25 | -13 | PASS |
| Band4 | 3  | 20385 | 1  | #Max | QPSK  | 1755.00 | -18.05 | -13 | PASS |
| Band4 | 3  | 20385 | 15 | #0   | QPSK  | 1755.02 | -29.26 | -13 | PASS |
| Band4 | 3  | 20385 | 1  | #0   | QAM16 | 1757.29 | -33.15 | -13 | PASS |
| Band4 | 3  | 20385 | 1  | #Max | QAM16 | 1755.01 | -19.11 | -13 | PASS |
| Band4 | 3  | 20385 | 15 | #0   | QAM16 | 1755.01 | -31.62 | -13 | PASS |
| Band4 | 5  | 19975 | 1  | #0   | QPSK  | 1710.00 | -18.36 | -13 | PASS |
| Band4 | 5  | 19975 | 1  | #Max | QPSK  | 1706.04 | -31.59 | -13 | PASS |
| Band4 | 5  | 19975 | 25 | #0   | QPSK  | 1710.00 | -27.18 | -13 | PASS |
| Band4 | 5  | 19975 | 1  | #0   | QAM16 | 1710.00 | -19.35 | -13 | PASS |
| Band4 | 5  | 19975 | 1  | #Max | QAM16 | 1706.06 | -32.21 | -13 | PASS |
| Band4 | 5  | 19975 | 25 | #0   | QAM16 | 1709.95 | -31.28 | -13 | PASS |
| Band4 | 5  | 20375 | 1  | #0   | QPSK  | 1759.02 | -29.81 | -13 | PASS |
| Band4 | 5  | 20375 | 1  | #Max | QPSK  | 1755.00 | -15.95 | -13 | PASS |
| Band4 | 5  | 20375 | 25 | #0   | QPSK  | 1755.00 | -28.75 | -13 | PASS |
| Band4 | 5  | 20375 | 1  | #0   | QAM16 | 1759.00 | -30.80 | -13 | PASS |
| Band4 | 5  | 20375 | 1  | #Max | QAM16 | 1755.01 | -17.14 | -13 | PASS |
| Band4 | 5  | 20375 | 25 | #0   | QAM16 | 1755.00 | -30.78 | -13 | PASS |
| Band4 | 10 | 20000 | 1  | #0   | QPSK  | 1710.00 | -20.05 | -13 | PASS |
| Band4 | 10 | 20000 | 1  | #Max | QPSK  | 1701.80 | -30.04 | -13 | PASS |
| Band4 | 10 | 20000 | 50 | #0   | QPSK  | 1709.88 | -27.55 | -13 | PASS |
| Band4 | 10 | 20000 | 1  | #0   | QAM16 | 1710.00 | -18.84 | -13 | PASS |
| Band4 | 10 | 20000 | 1  | #Max | QAM16 | 1701.82 | -30.18 | -13 | PASS |
| Band4 | 10 | 20000 | 50 | #0   | QAM16 | 1709.96 | -30.90 | -13 | PASS |
| Band4 | 10 | 20350 | 1  | #0   | QPSK  | 1763.30 | -27.84 | -13 | PASS |
| Band4 | 10 | 20350 | 1  | #Max | QPSK  | 1755.00 | -18.90 | -13 | PASS |
| Band4 | 10 | 20350 | 50 | #0   | QPSK  | 1755.00 | -28.02 | -13 | PASS |
| Band4 | 10 | 20350 | 1  | #0   | QAM16 | 1763.26 | -27.74 | -13 | PASS |
| Band4 | 10 | 20350 | 1  | #Max | QAM16 | 1755.00 | -20.39 | -13 | PASS |
| Band4 | 10 | 20350 | 50 | #0   | QAM16 | 1755.04 | -32.94 | -13 | PASS |
| Band4 | 15 | 20025 | 1  | #0   | QPSK  | 1709.97 | -23.61 | -13 | PASS |
| Band4 | 15 | 20025 | 1  | #Max | QPSK  | 1697.49 | -29.91 | -13 | PASS |
| Band4 | 15 | 20025 | 75 | #0   | QPSK  | 1710.00 | -28.70 | -13 | PASS |
| Band4 | 15 | 20025 | 1  | #0   | QAM16 | 1710.00 | -24.71 | -13 | PASS |
| Band4 | 15 | 20025 | 1  | #Max | QAM16 | 1697.52 | -32.44 | -13 | PASS |
| Band4 | 15 | 20025 | 75 | #0   | QAM16 | 1709.28 | -32.28 | -13 | PASS |
| Band4 | 15 | 20325 | 1  | #0   | QPSK  | 1767.48 | -25.27 | -13 | PASS |
| Band4 | 15 | 20325 | 1  | #Max | QPSK  | 1755.03 | -22.94 | -13 | PASS |

|        |    |       |     |      |       |         |        |     |      |
|--------|----|-------|-----|------|-------|---------|--------|-----|------|
| Band4  | 15 | 20325 | 75  | #0   | QPSK  | 1755.12 | -28.69 | -13 | PASS |
| Band4  | 15 | 20325 | 1   | #0   | QAM16 | 1767.45 | -27.34 | -13 | PASS |
| Band4  | 15 | 20325 | 1   | #Max | QAM16 | 1755.00 | -21.74 | -13 | PASS |
| Band4  | 15 | 20325 | 75  | #0   | QAM16 | 1755.36 | -32.30 | -13 | PASS |
| Band4  | 20 | 20050 | 1   | #0   | QPSK  | 1710.00 | -24.73 | -13 | PASS |
| Band4  | 20 | 20050 | 1   | #Max | QPSK  | 1693.28 | -32.99 | -13 | PASS |
| Band4  | 20 | 20050 | 100 | #0   | QPSK  | 1709.96 | -29.83 | -13 | PASS |
| Band4  | 20 | 20050 | 1   | #0   | QAM16 | 1702.20 | -29.76 | -13 | PASS |
| Band4  | 20 | 20050 | 1   | #Max | QAM16 | 1693.32 | -33.07 | -13 | PASS |
| Band4  | 20 | 20050 | 100 | #0   | QAM16 | 1709.52 | -32.45 | -13 | PASS |
| Band4  | 20 | 20300 | 1   | #0   | QPSK  | 1771.76 | -25.71 | -13 | PASS |
| Band4  | 20 | 20300 | 1   | #Max | QPSK  | 1755.04 | -24.26 | -13 | PASS |
| Band4  | 20 | 20300 | 100 | #0   | QPSK  | 1756.40 | -29.39 | -13 | PASS |
| Band4  | 20 | 20300 | 1   | #0   | QAM16 | 1771.84 | -28.09 | -13 | PASS |
| Band4  | 20 | 20300 | 1   | #Max | QAM16 | 1758.84 | -24.30 | -13 | PASS |
| Band4  | 20 | 20300 | 100 | #0   | QAM16 | 1755.12 | -31.88 | -13 | PASS |
| Band41 | 5  | 39675 | 1   | #0   | QPSK  | 2495.00 | -14.89 | -13 | PASS |
| Band41 | 5  | 39675 | 1   | #Max | QPSK  | 2486.42 | -40.11 | -25 | PASS |
| Band41 | 5  | 39675 | 25  | #0   | QPSK  | 2489.98 | -39.24 | -25 | PASS |
| Band41 | 5  | 39675 | 1   | #0   | QAM16 | 2495.00 | -15.77 | -13 | PASS |
| Band41 | 5  | 39675 | 1   | #Max | QAM16 | 2489.33 | -39.53 | -25 | PASS |
| Band41 | 5  | 39675 | 25  | #0   | QAM16 | 2489.94 | -38.56 | -25 | PASS |
| Band41 | 5  | 41565 | 1   | #0   | QPSK  | 2697.29 | -39.74 | -25 | PASS |
| Band41 | 5  | 41565 | 1   | #Max | QPSK  | 2691.00 | -15.16 | -10 | PASS |
| Band41 | 5  | 41565 | 25  | #0   | QPSK  | 2696.16 | -39.71 | -25 | PASS |
| Band41 | 5  | 41565 | 1   | #0   | QAM16 | 2696.41 | -39.94 | -25 | PASS |
| Band41 | 5  | 41565 | 1   | #Max | QAM16 | 2691.02 | -16.80 | -10 | PASS |
| Band41 | 5  | 41565 | 25  | #0   | QAM16 | 2698.48 | -39.93 | -25 | PASS |
| Band41 | 10 | 39700 | 1   | #0   | QPSK  | 2495.00 | -24.15 | -13 | PASS |
| Band41 | 10 | 39700 | 1   | #Max | QPSK  | 2485.92 | -38.98 | -25 | PASS |
| Band41 | 10 | 39700 | 50  | #0   | QPSK  | 2484.06 | -39.00 | -25 | PASS |
| Band41 | 10 | 39700 | 1   | #0   | QAM16 | 2495.00 | -25.76 | -13 | PASS |
| Band41 | 10 | 39700 | 1   | #Max | QAM16 | 2485.99 | -39.62 | -25 | PASS |
| Band41 | 10 | 39700 | 50  | #0   | QAM16 | 2485.37 | -38.49 | -25 | PASS |
| Band41 | 10 | 41540 | 1   | #0   | QPSK  | 2702.37 | -39.94 | -25 | PASS |
| Band41 | 10 | 41540 | 1   | #Max | QPSK  | 2700.16 | -39.29 | -25 | PASS |
| Band41 | 10 | 41540 | 50  | #0   | QPSK  | 2700.46 | -40.01 | -25 | PASS |
| Band41 | 10 | 41540 | 1   | #0   | QAM16 | 2701.40 | -39.87 | -25 | PASS |
| Band41 | 10 | 41540 | 1   | #Max | QAM16 | 2700.09 | -39.16 | -25 | PASS |
| Band41 | 10 | 41540 | 50  | #0   | QAM16 | 2701.32 | -39.80 | -25 | PASS |
| Band41 | 15 | 39725 | 1   | #0   | QPSK  | 2479.97 | -39.27 | -25 | PASS |
| Band41 | 15 | 39725 | 1   | #Max | QPSK  | 2477.48 | -39.96 | -25 | PASS |
| Band41 | 15 | 39725 | 75  | #0   | QPSK  | 2480.39 | -39.77 | -25 | PASS |
| Band41 | 15 | 39725 | 1   | #0   | QAM16 | 2480.77 | -39.34 | -25 | PASS |

|        |     |       |     |      |       |         |        |     |      |
|--------|-----|-------|-----|------|-------|---------|--------|-----|------|
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| Band41 | 15  | 39725 | 75  | #0   | QAM16 | 2478.19 | -39.85 | -25 | PASS |
| Band41 | 15  | 41515 | 1   | #0   | QPSK  | 2706.01 | -40.15 | -25 | PASS |
| Band41 | 15  | 41515 | 1   | #Max | QPSK  | 2705.04 | -39.99 | -25 | PASS |
| Band41 | 15  | 41515 | 75  | #0   | QPSK  | 2706.39 | -40.14 | -25 | PASS |
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| Band41 | 15  | 41515 | 75  | #0   | QAM16 | 2706.43 | -40.10 | -25 | PASS |
| Band41 | 20  | 39750 | 1   | #0   | QPSK  | 2471.79 | -40.19 | -25 | PASS |
| Band41 | 20  | 39750 | 1   | #Max | QPSK  | 2475.44 | -40.18 | -25 | PASS |
| Band41 | 20  | 39750 | 100 | #0   | QPSK  | 2475.62 | -40.08 | -25 | PASS |
| Band41 | 20  | 39750 | 1   | #0   | QAM16 | 2471.70 | -40.17 | -25 | PASS |
| Band41 | 20  | 39750 | 1   | #Max | QAM16 | 2475.67 | -39.96 | -25 | PASS |
| Band41 | 20  | 39750 | 100 | #0   | QAM16 | 2472.49 | -40.00 | -25 | PASS |
| Band41 | 20  | 41490 | 1   | #0   | QPSK  | 2711.69 | -39.94 | -25 | PASS |
| Band41 | 20  | 41490 | 1   | #Max | QPSK  | 2713.28 | -39.76 | -25 | PASS |
| Band41 | 20  | 41490 | 100 | #0   | QPSK  | 2713.91 | -39.91 | -25 | PASS |
| Band41 | 20  | 41490 | 1   | #0   | QAM16 | 2711.67 | -40.00 | -25 | PASS |
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| Band41 | 20  | 41490 | 100 | #0   | QAM16 | 2710.48 | -39.86 | -25 | PASS |
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| Band5  | 1.4 | 20407 | 1   | #0   | QAM16 | 824.00  | -22.90 | -13 | PASS |
| Band5  | 1.4 | 20407 | 1   | #Max | QAM16 | 823.36  | -38.25 | -13 | PASS |
| Band5  | 1.4 | 20407 | 6   | #0   | QAM16 | 823.99  | -31.48 | -13 | PASS |
| Band5  | 1.4 | 20643 | 1   | #0   | QPSK  | 849.65  | -37.48 | -13 | PASS |
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| Band5  | 1.4 | 20643 | 1   | #0   | QAM16 | 849.67  | -38.78 | -13 | PASS |
| Band5  | 1.4 | 20643 | 1   | #Max | QAM16 | 849.02  | -22.33 | -13 | PASS |
| Band5  | 1.4 | 20643 | 6   | #0   | QAM16 | 849.00  | -31.22 | -13 | PASS |
| Band5  | 3   | 20415 | 1   | #0   | QPSK  | 824.00  | -20.78 | -13 | PASS |
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| Band5  | 3   | 20415 | 15  | #0   | QPSK  | 824.00  | -31.35 | -13 | PASS |
| Band5  | 3   | 20415 | 1   | #0   | QAM16 | 824.00  | -20.82 | -13 | PASS |
| Band5  | 3   | 20415 | 1   | #Max | QAM16 | 821.77  | -36.22 | -13 | PASS |
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| Band5  | 3   | 20635 | 1   | #Max | QAM16 | 849.00  | -19.48 | -13 | PASS |
| Band5  | 3   | 20635 | 15  | #0   | QAM16 | 849.00  | -34.52 | -13 | PASS |

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|--------|-----|--------|----|------|-------|---------|--------|-----|------|
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| Band5  | 5   | 20425  | 1  | #Max | QPSK  | 820.01  | -34.60 | -13 | PASS |
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| Band5  | 5   | 20425  | 1  | #Max | QAM16 | 820.04  | -35.62 | -13 | PASS |
| Band5  | 5   | 20425  | 25 | #0   | QAM16 | 824.00  | -31.89 | -13 | PASS |
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| Band5  | 5   | 20625  | 1  | #Max | QPSK  | 849.00  | -17.49 | -13 | PASS |
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| Band5  | 5   | 20625  | 25 | #0   | QAM16 | 849.03  | -34.01 | -13 | PASS |
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| Band5  | 10  | 20450  | 1  | #0   | QAM16 | 824.00  | -22.57 | -13 | PASS |
| Band5  | 10  | 20450  | 1  | #Max | QAM16 | 818.10  | -45.45 | -13 | PASS |
| Band5  | 10  | 20450  | 50 | #0   | QAM16 | 823.96  | -34.90 | -13 | PASS |
| Band5  | 10  | 20600  | 1  | #0   | QPSK  | 857.26  | -37.55 | -13 | PASS |
| Band5  | 10  | 20600  | 1  | #Max | QPSK  | 849.00  | -21.29 | -13 | PASS |
| Band5  | 10  | 20600  | 50 | #0   | QPSK  | 849.00  | -33.70 | -13 | PASS |
| Band5  | 10  | 20600  | 1  | #0   | QAM16 | 857.22  | -37.50 | -13 | PASS |
| Band5  | 10  | 20600  | 1  | #Max | QAM16 | 849.00  | -21.67 | -13 | PASS |
| Band5  | 10  | 20600  | 50 | #0   | QAM16 | 849.00  | -34.69 | -13 | PASS |
| Band66 | 1.4 | 131979 | 1  | #0   | QPSK  | 1710.00 | -25.57 | -13 | PASS |
| Band66 | 1.4 | 131979 | 1  | #Max | QPSK  | 1709.34 | -38.56 | -13 | PASS |
| Band66 | 1.4 | 131979 | 6  | #0   | QPSK  | 1710.00 | -33.76 | -13 | PASS |
| Band66 | 1.4 | 131979 | 1  | #0   | QAM16 | 1710.00 | -26.06 | -13 | PASS |
| Band66 | 1.4 | 131979 | 1  | #Max | QAM16 | 1709.35 | -38.95 | -13 | PASS |
| Band66 | 1.4 | 131979 | 6  | #0   | QAM16 | 1709.98 | -34.57 | -13 | PASS |
| Band66 | 1.4 | 132665 | 1  | #0   | QPSK  | 1780.57 | -38.13 | -13 | PASS |
| Band66 | 1.4 | 132665 | 1  | #Max | QPSK  | 1780.01 | -23.57 | -13 | PASS |
| Band66 | 1.4 | 132665 | 6  | #0   | QPSK  | 1780.01 | -28.33 | -13 | PASS |
| Band66 | 1.4 | 132665 | 1  | #0   | QAM16 | 1780.58 | -39.55 | -13 | PASS |
| Band66 | 1.4 | 132665 | 1  | #Max | QAM16 | 1780.00 | -21.52 | -13 | PASS |
| Band66 | 1.4 | 132665 | 6  | #0   | QAM16 | 1780.00 | -30.13 | -13 | PASS |
| Band66 | 3   | 131987 | 1  | #0   | QPSK  | 1710.00 | -21.37 | -13 | PASS |
| Band66 | 3   | 131987 | 1  | #Max | QPSK  | 1707.69 | -34.67 | -13 | PASS |
| Band66 | 3   | 131987 | 15 | #0   | QPSK  | 1710.00 | -34.00 | -13 | PASS |
| Band66 | 3   | 131987 | 1  | #0   | QAM16 | 1710.00 | -21.97 | -13 | PASS |
| Band66 | 3   | 131987 | 1  | #Max | QAM16 | 1707.71 | -35.91 | -13 | PASS |
| Band66 | 3   | 131987 | 15 | #0   | QAM16 | 1710.00 | -35.84 | -13 | PASS |
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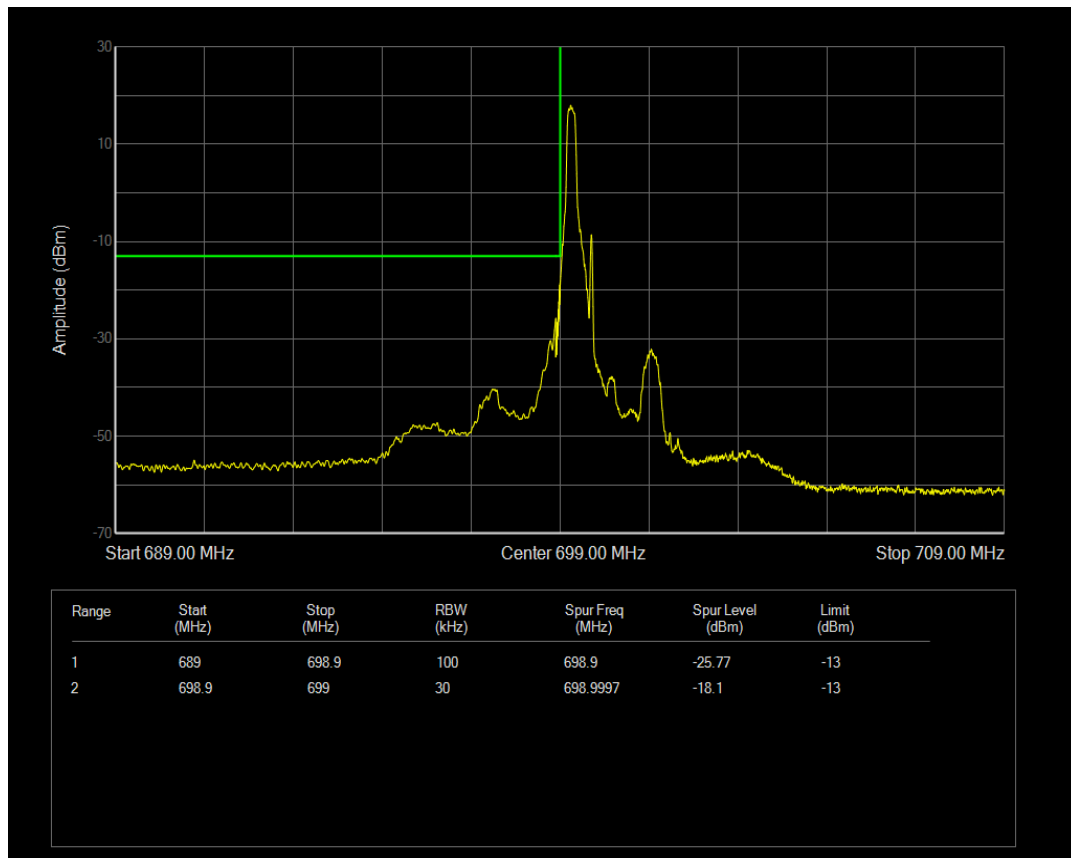
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| Band66 | 5  | 131997 | 1   | #Max | QPSK  | 1705.99 | -34.89 | -13 | PASS |
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| Band66 | 5  | 131997 | 1   | #0   | QAM16 | 1709.98 | -16.80 | -13 | PASS |
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| Band66 | 5  | 131997 | 25  | #0   | QAM16 | 1709.97 | -30.59 | -13 | PASS |
| Band66 | 5  | 132647 | 1   | #0   | QPSK  | 1783.93 | -36.15 | -13 | PASS |
| Band66 | 5  | 132647 | 1   | #Max | QPSK  | 1780.00 | -14.57 | -13 | PASS |
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| Band66 | 5  | 132647 | 1   | #Max | QAM16 | 1780.00 | -17.67 | -13 | PASS |
| Band66 | 5  | 132647 | 25  | #0   | QAM16 | 1780.00 | -30.49 | -13 | PASS |
| Band66 | 10 | 132022 | 1   | #0   | QPSK  | 1709.98 | -17.88 | -13 | PASS |
| Band66 | 10 | 132022 | 1   | #Max | QPSK  | 1701.78 | -32.55 | -13 | PASS |
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| Band66 | 10 | 132022 | 50  | #0   | QAM16 | 1710.00 | -34.31 | -13 | PASS |
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| Band66 | 10 | 132622 | 1   | #0   | QAM16 | 1788.24 | -36.81 | -13 | PASS |
| Band66 | 10 | 132622 | 1   | #Max | QAM16 | 1780.00 | -17.31 | -13 | PASS |
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| Band66 | 15 | 132047 | 1   | #0   | QPSK  | 1710.00 | -19.99 | -13 | PASS |
| Band66 | 15 | 132047 | 1   | #Max | QPSK  | 1697.52 | -34.37 | -13 | PASS |
| Band66 | 15 | 132047 | 75  | #0   | QPSK  | 1709.97 | -35.69 | -13 | PASS |
| Band66 | 15 | 132047 | 1   | #0   | QAM16 | 1709.97 | -21.91 | -13 | PASS |
| Band66 | 15 | 132047 | 1   | #Max | QAM16 | 1697.46 | -34.93 | -13 | PASS |
| Band66 | 15 | 132047 | 75  | #0   | QAM16 | 1709.82 | -37.09 | -13 | PASS |
| Band66 | 15 | 132597 | 1   | #0   | QPSK  | 1792.48 | -38.58 | -13 | PASS |
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|--------|----|--------|-----|------|-------|---------|--------|-----|------|
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| Band7  | 5  | 20775  | 1   | #0   | QAM16 | 2499.00 | -11.85 | -10 | PASS |
| Band7  | 5  | 20775  | 1   | #Max | QAM16 | 2493.96 | -40.02 | -25 | PASS |
| Band7  | 5  | 20775  | 25  | #0   | QAM16 | 2493.70 | -39.26 | -25 | PASS |
| Band7  | 5  | 21425  | 1   | #0   | QPSK  | 2587.59 | -40.01 | -25 | PASS |
| Band7  | 5  | 21425  | 1   | #Max | QPSK  | 2571.00 | -11.86 | -10 | PASS |
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| Band7  | 5  | 21425  | 1   | #Max | QAM16 | 2571.00 | -12.18 | -10 | PASS |
| Band7  | 5  | 21425  | 25  | #0   | QAM16 | 2576.51 | -39.63 | -25 | PASS |
| Band7  | 10 | 20800  | 1   | #0   | QPSK  | 2499.00 | -21.90 | -10 | PASS |
| Band7  | 10 | 20800  | 1   | #Max | QPSK  | 2486.88 | -39.96 | -25 | PASS |
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| Band7  | 10 | 21400  | 1   | #Max | QAM16 | 2571.00 | -23.27 | -10 | PASS |
| Band7  | 10 | 21400  | 50  | #0   | QAM16 | 2580.09 | -39.38 | -25 | PASS |
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| Band7  | 15 | 20825  | 1   | #Max | QPSK  | 2477.65 | -40.12 | -25 | PASS |
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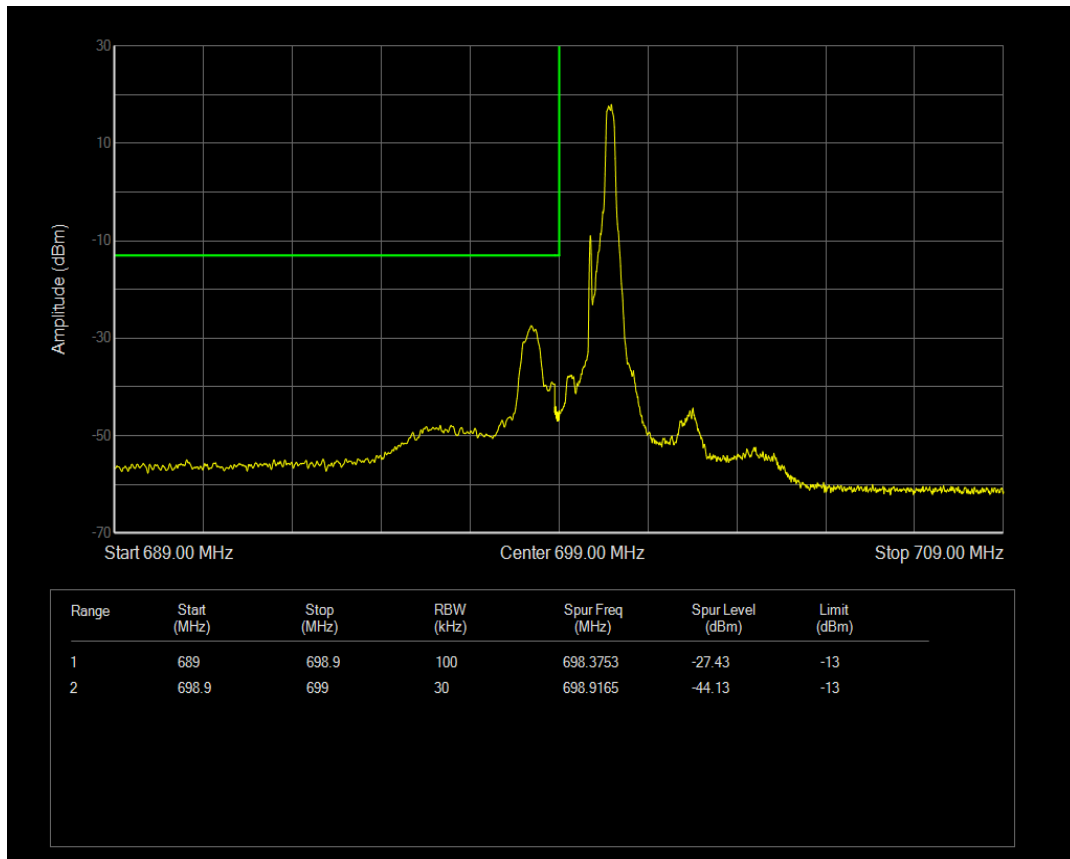
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| Band7  | 20 | 20850  | 100 | #0   | QPSK  | 2479.05 | -39.95 | -25 | PASS |
| Band7  | 20 | 20850  | 1   | #0   | QAM16 | 2479.58 | -39.99 | -25 | PASS |
| Band7  | 20 | 20850  | 1   | #Max | QAM16 | 2477.98 | -40.10 | -25 | PASS |
| Band7  | 20 | 20850  | 100 | #0   | QAM16 | 2479.90 | -40.02 | -25 | PASS |
| Band7  | 20 | 21350  | 1   | #0   | QPSK  | 2591.14 | -39.88 | -25 | PASS |
| Band7  | 20 | 21350  | 1   | #Max | QPSK  | 2594.27 | -39.96 | -25 | PASS |
| Band7  | 20 | 21350  | 100 | #0   | QPSK  | 2594.61 | -39.88 | -25 | PASS |
| Band7  | 20 | 21350  | 1   | #0   | QAM16 | 2593.34 | -39.84 | -25 | PASS |
| Band7  | 20 | 21350  | 1   | #Max | QAM16 | 2594.87 | -39.80 | -25 | PASS |
| Band7  | 20 | 21350  | 100 | #0   | QAM16 | 2590.86 | -39.74 | -25 | PASS |
| Band71 | 5  | 133147 | 1   | #0   | QPSK  | 662.97  | -15.38 | -13 | PASS |
| Band71 | 5  | 133147 | 1   | #Max | QPSK  | 659.03  | -32.46 | -13 | PASS |
| Band71 | 5  | 133147 | 25  | #0   | QPSK  | 663.00  | -30.61 | -13 | PASS |
| Band71 | 5  | 133147 | 1   | #0   | QAM16 | 663.00  | -15.59 | -13 | PASS |
| Band71 | 5  | 133147 | 1   | #Max | QAM16 | 659.04  | -32.99 | -13 | PASS |
| Band71 | 5  | 133147 | 25  | #0   | QAM16 | 663.00  | -30.79 | -13 | PASS |
| Band71 | 5  | 133447 | 1   | #0   | QPSK  | 701.97  | -32.36 | -13 | PASS |
| Band71 | 5  | 133447 | 1   | #Max | QPSK  | 698.00  | -15.12 | -13 | PASS |
| Band71 | 5  | 133447 | 25  | #0   | QPSK  | 698.01  | -27.94 | -13 | PASS |
| Band71 | 5  | 133447 | 1   | #0   | QAM16 | 702.00  | -33.30 | -13 | PASS |
| Band71 | 5  | 133447 | 1   | #Max | QAM16 | 698.00  | -15.25 | -13 | PASS |
| Band71 | 5  | 133447 | 25  | #0   | QAM16 | 698.02  | -30.67 | -13 | PASS |
| Band71 | 10 | 133172 | 1   | #0   | QPSK  | 662.98  | -21.29 | -13 | PASS |
| Band71 | 10 | 133172 | 1   | #Max | QPSK  | 659.16  | -47.18 | -13 | PASS |
| Band71 | 10 | 133172 | 50  | #0   | QPSK  | 663.00  | -35.71 | -13 | PASS |
| Band71 | 10 | 133172 | 1   | #0   | QAM16 | 662.96  | -22.52 | -13 | PASS |
| Band71 | 10 | 133172 | 1   | #Max | QAM16 | 659.16  | -49.59 | -13 | PASS |
| Band71 | 10 | 133172 | 50  | #0   | QAM16 | 662.96  | -37.50 | -13 | PASS |
| Band71 | 10 | 133422 | 1   | #0   | QPSK  | 706.22  | -31.08 | -13 | PASS |
| Band71 | 10 | 133422 | 1   | #Max | QPSK  | 698.00  | -20.00 | -13 | PASS |
| Band71 | 10 | 133422 | 50  | #0   | QPSK  | 698.00  | -34.62 | -13 | PASS |
| Band71 | 10 | 133422 | 1   | #0   | QAM16 | 706.22  | -31.48 | -13 | PASS |
| Band71 | 10 | 133422 | 1   | #Max | QAM16 | 698.00  | -21.98 | -13 | PASS |
| Band71 | 10 | 133422 | 50  | #0   | QAM16 | 698.02  | -36.59 | -13 | PASS |
| Band71 | 15 | 133197 | 1   | #0   | QPSK  | 663.00  | -24.97 | -13 | PASS |
| Band71 | 15 | 133197 | 1   | #Max | QPSK  | 657.15  | -53.11 | -13 | PASS |
| Band71 | 15 | 133197 | 75  | #0   | QPSK  | 662.94  | -39.49 | -13 | PASS |
| Band71 | 15 | 133197 | 1   | #0   | QAM16 | 663.00  | -24.05 | -13 | PASS |
| Band71 | 15 | 133197 | 1   | #Max | QAM16 | 657.18  | -54.83 | -13 | PASS |
| Band71 | 15 | 133197 | 75  | #0   | QAM16 | 663.00  | -40.57 | -13 | PASS |
| Band71 | 15 | 133397 | 1   | #0   | QPSK  | 710.48  | -34.85 | -13 | PASS |
| Band71 | 15 | 133397 | 1   | #Max | QPSK  | 698.03  | -24.39 | -13 | PASS |

|        |    |        |     |      |       |        |        |     |      |
|--------|----|--------|-----|------|-------|--------|--------|-----|------|
| Band71 | 15 | 133397 | 75  | #0   | QPSK  | 698.03 | -38.81 | -13 | PASS |
| Band71 | 15 | 133397 | 1   | #0   | QAM16 | 710.45 | -35.75 | -13 | PASS |
| Band71 | 15 | 133397 | 1   | #Max | QAM16 | 698.00 | -24.73 | -13 | PASS |
| Band71 | 15 | 133397 | 75  | #0   | QAM16 | 698.00 | -41.01 | -13 | PASS |
| Band71 | 20 | 133222 | 1   | #0   | QPSK  | 663.00 | -28.73 | -13 | PASS |
| Band71 | 20 | 133222 | 1   | #Max | QPSK  | 662.72 | -55.46 | -13 | PASS |
| Band71 | 20 | 133222 | 100 | #0   | QPSK  | 663.00 | -42.59 | -13 | PASS |
| Band71 | 20 | 133222 | 1   | #0   | QAM16 | 662.96 | -29.65 | -13 | PASS |
| Band71 | 20 | 133222 | 1   | #Max | QAM16 | 662.72 | -55.24 | -13 | PASS |
| Band71 | 20 | 133222 | 100 | #0   | QAM16 | 663.00 | -44.11 | -13 | PASS |
| Band71 | 20 | 133372 | 1   | #0   | QPSK  | 705.80 | -47.46 | -13 | PASS |
| Band71 | 20 | 133372 | 1   | #Max | QPSK  | 698.00 | -28.65 | -13 | PASS |
| Band71 | 20 | 133372 | 100 | #0   | QPSK  | 698.12 | -41.91 | -13 | PASS |
| Band71 | 20 | 133372 | 1   | #0   | QAM16 | 705.80 | -48.48 | -13 | PASS |
| Band71 | 20 | 133372 | 1   | #Max | QAM16 | 698.00 | -28.77 | -13 | PASS |
| Band71 | 20 | 133372 | 100 | #0   | QAM16 | 698.00 | -43.73 | -13 | PASS |

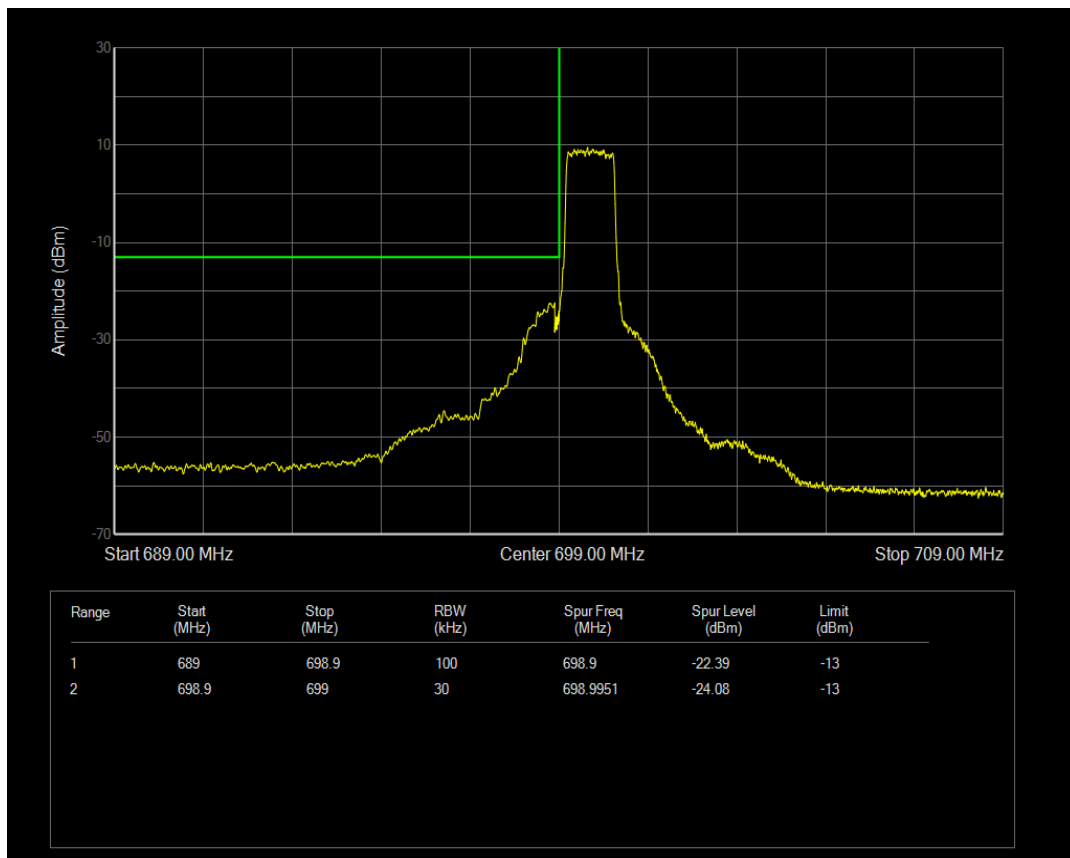
Band12 QPSK BW=1.4MHz Channel=23017 RB Size=1 Position=#0



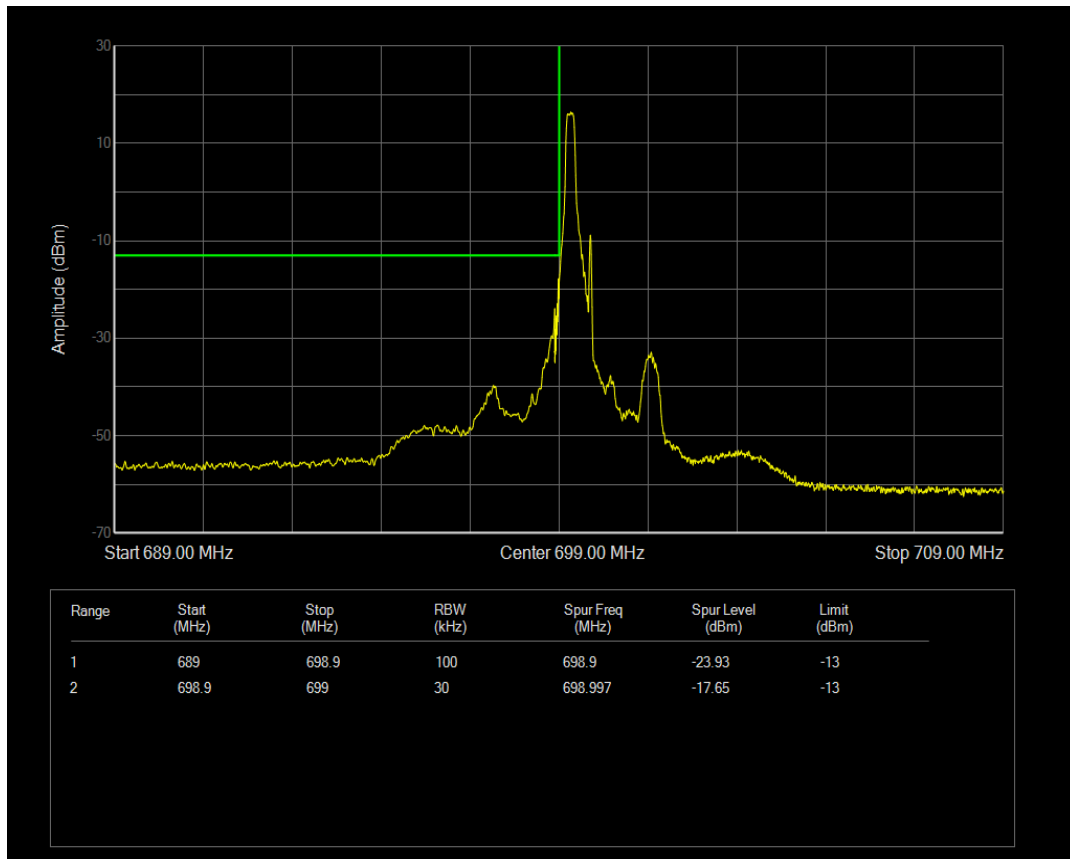
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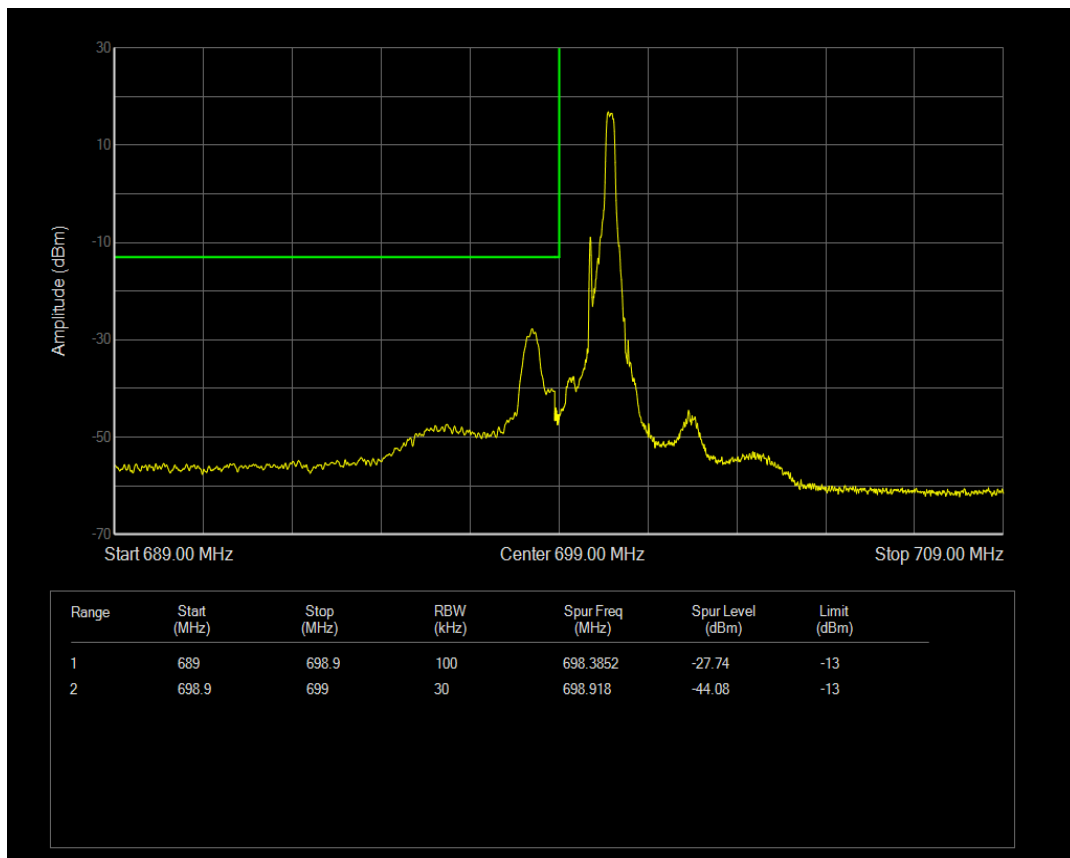
Band12 QPSK BW=1.4MHz Channel=23017 RB Size=6 Position=#0



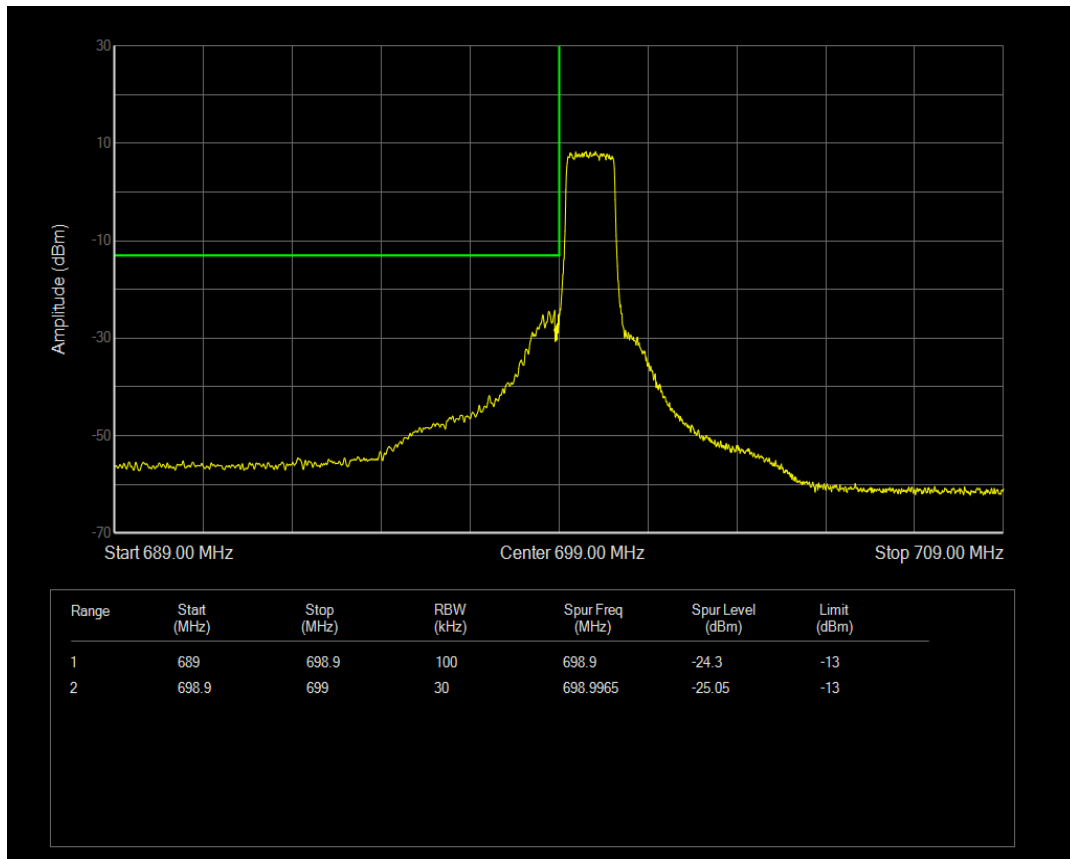
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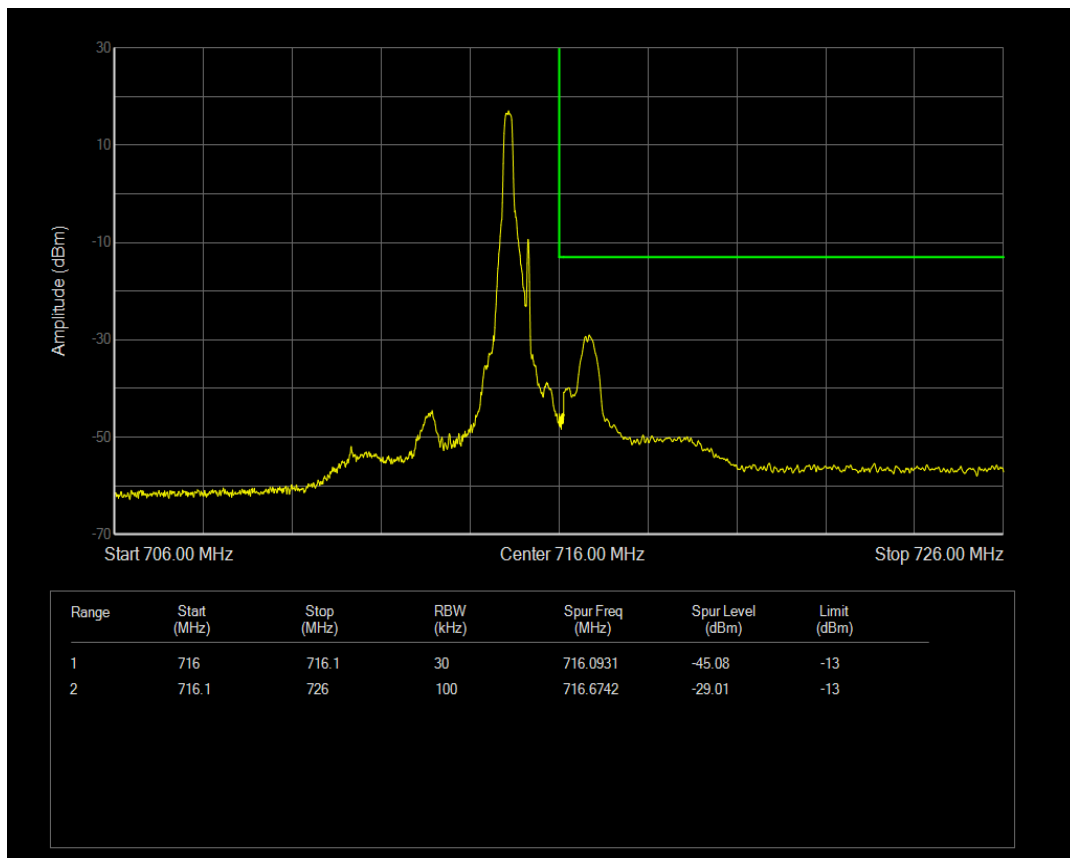
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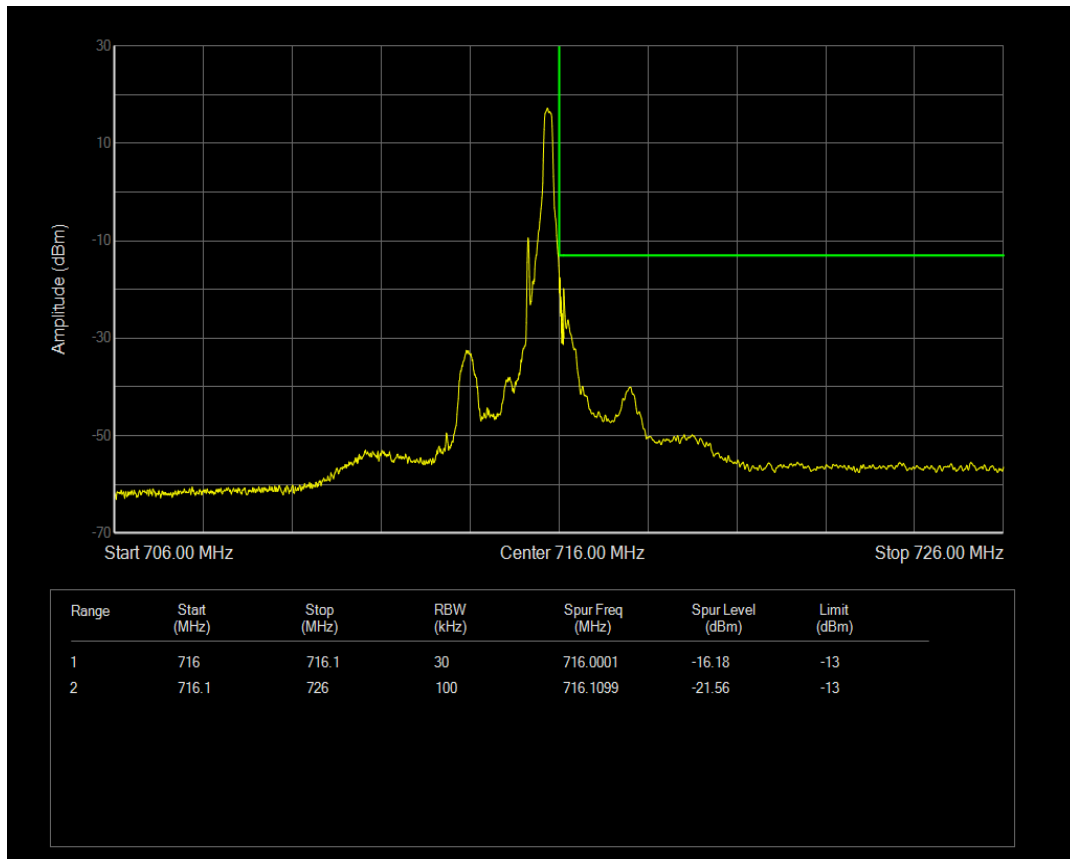
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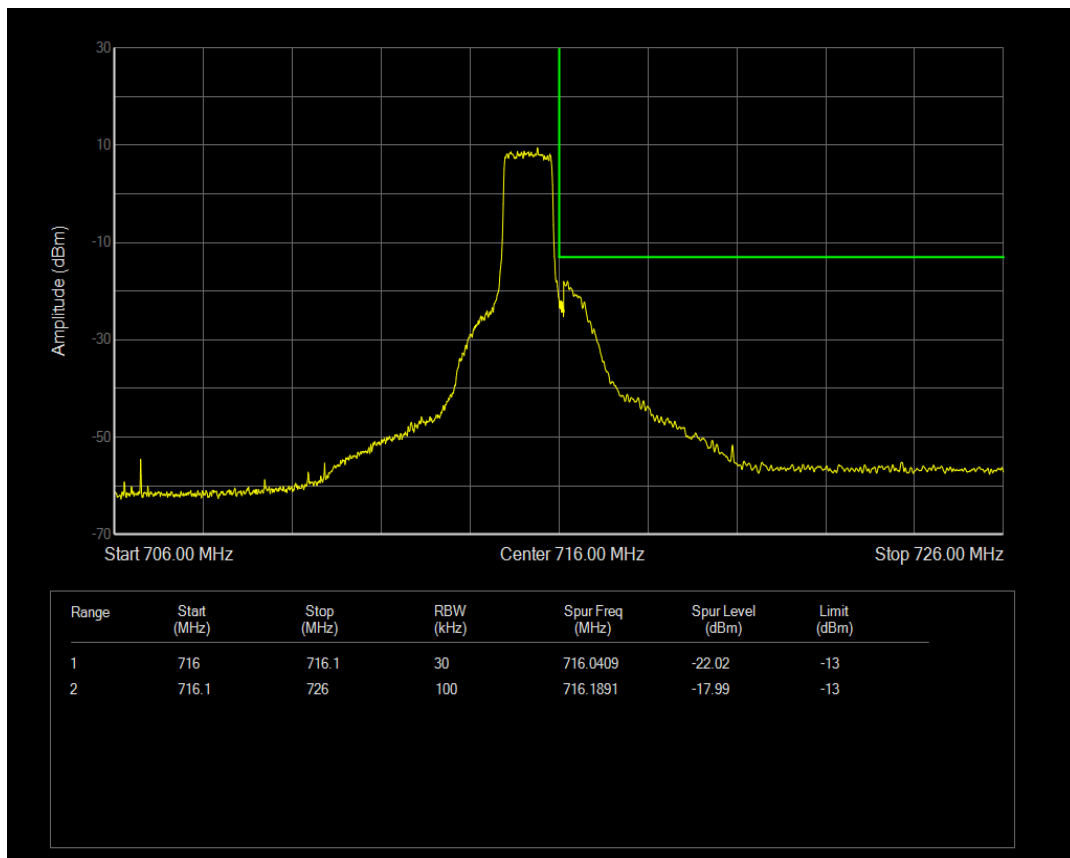
Band12 QPSK BW=1.4MHz Channel=23173 RB Size=1 Position=#0



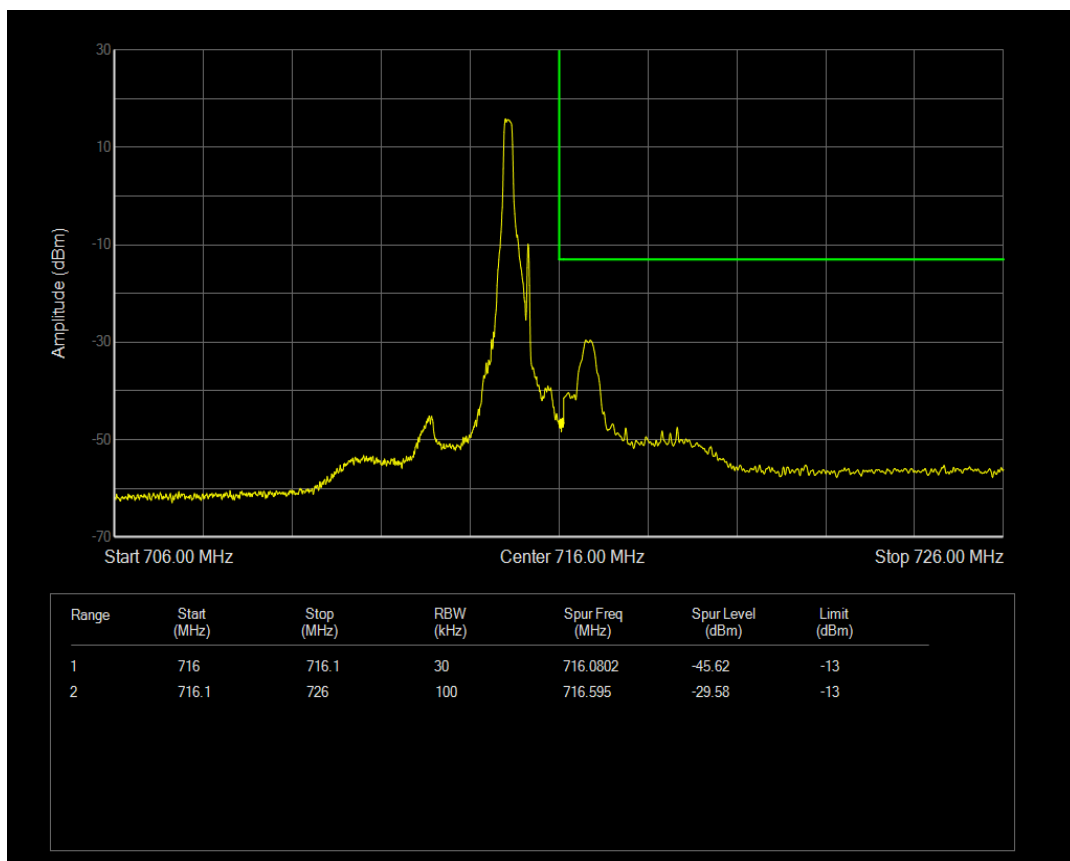
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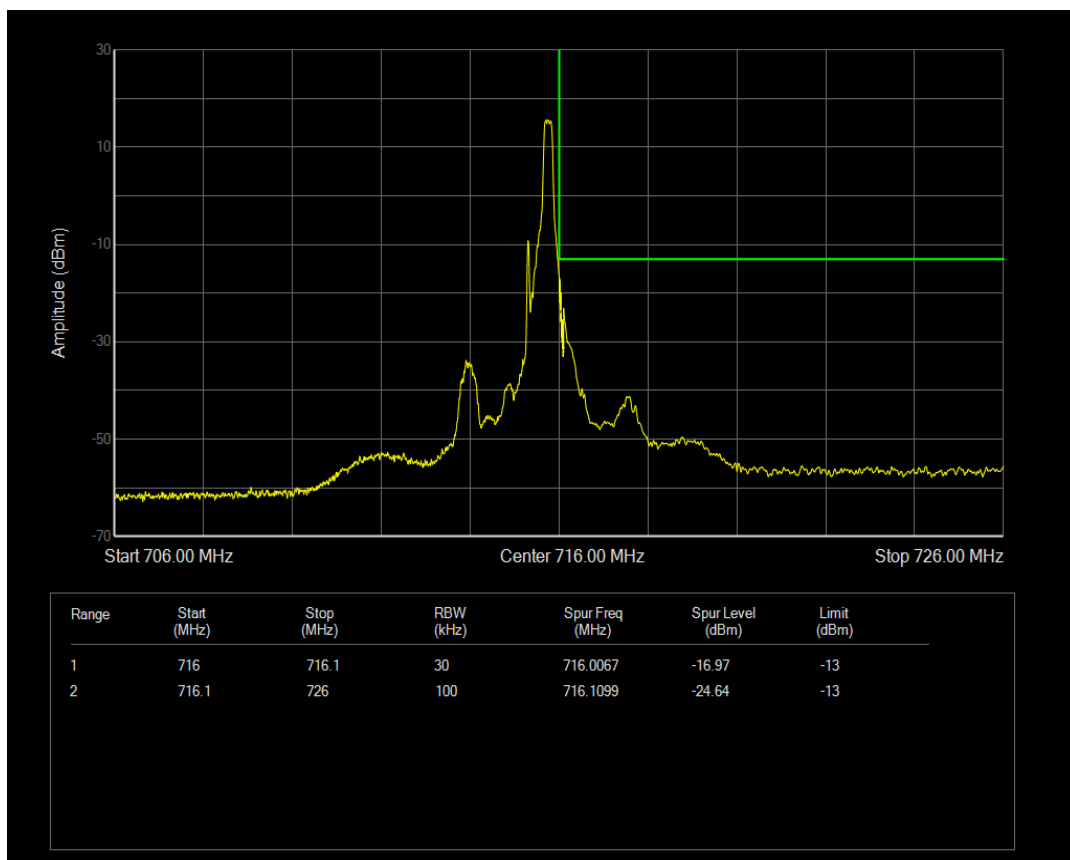
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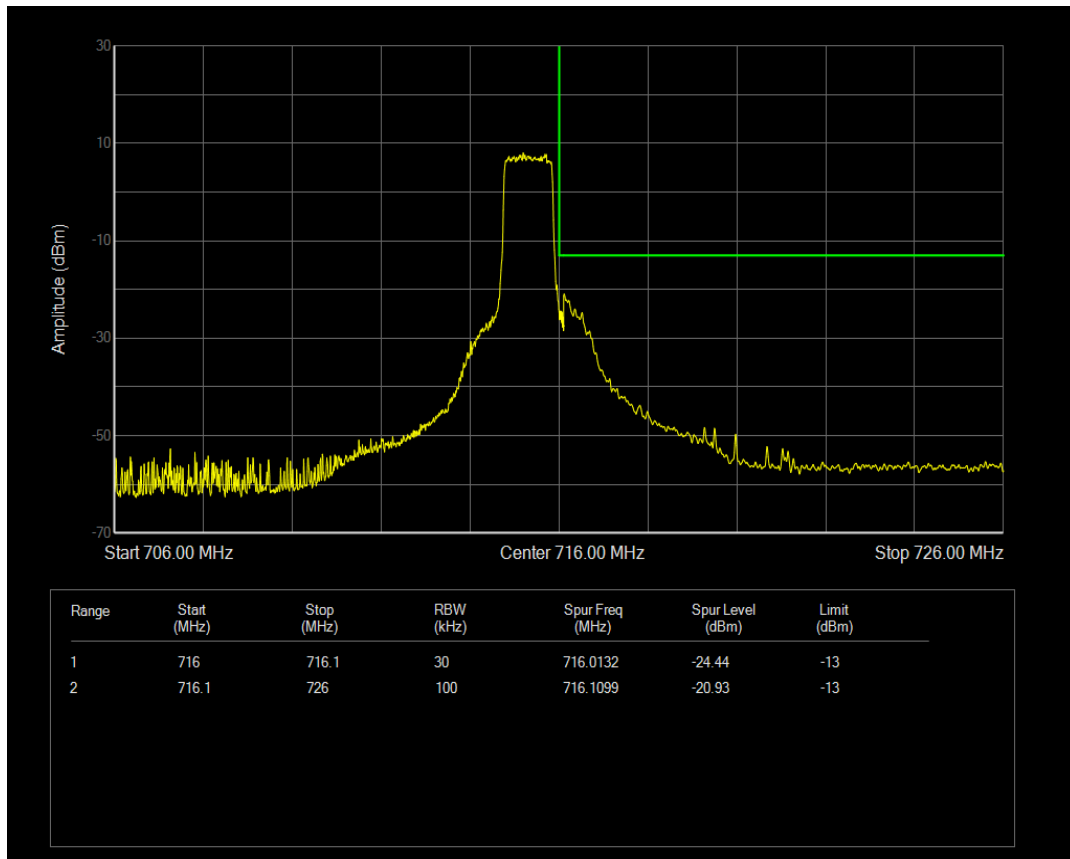
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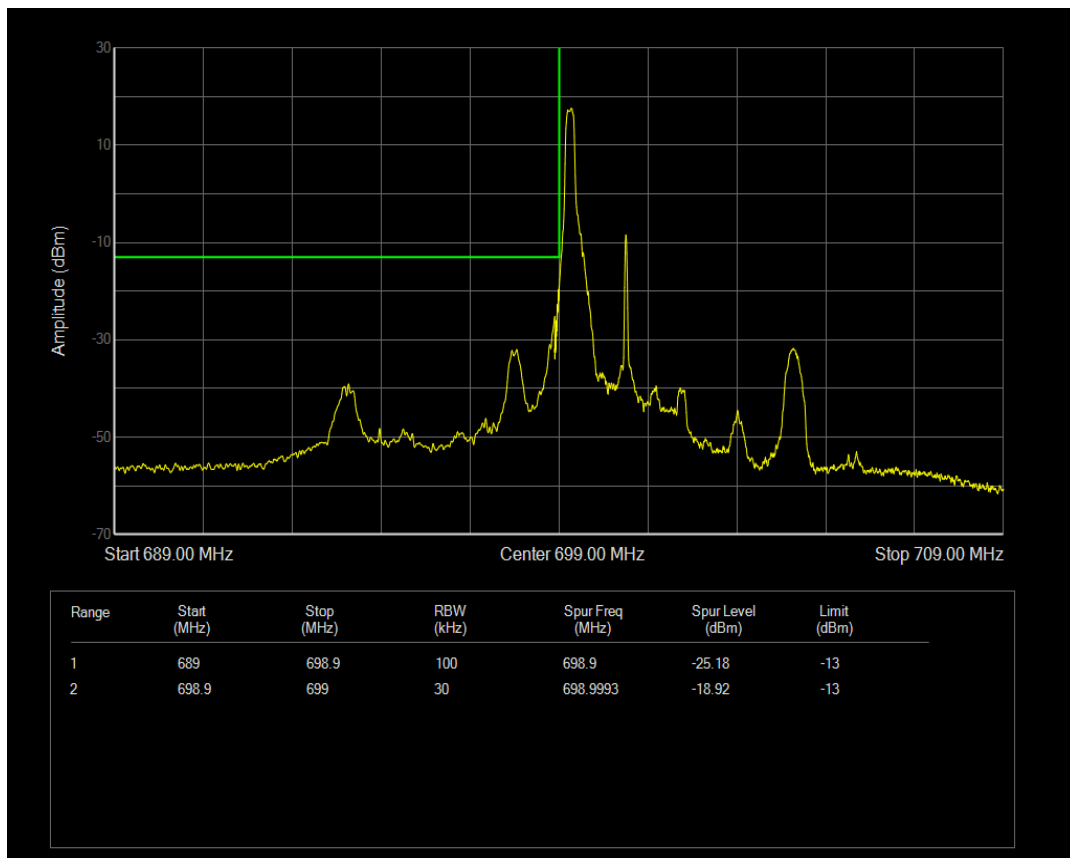
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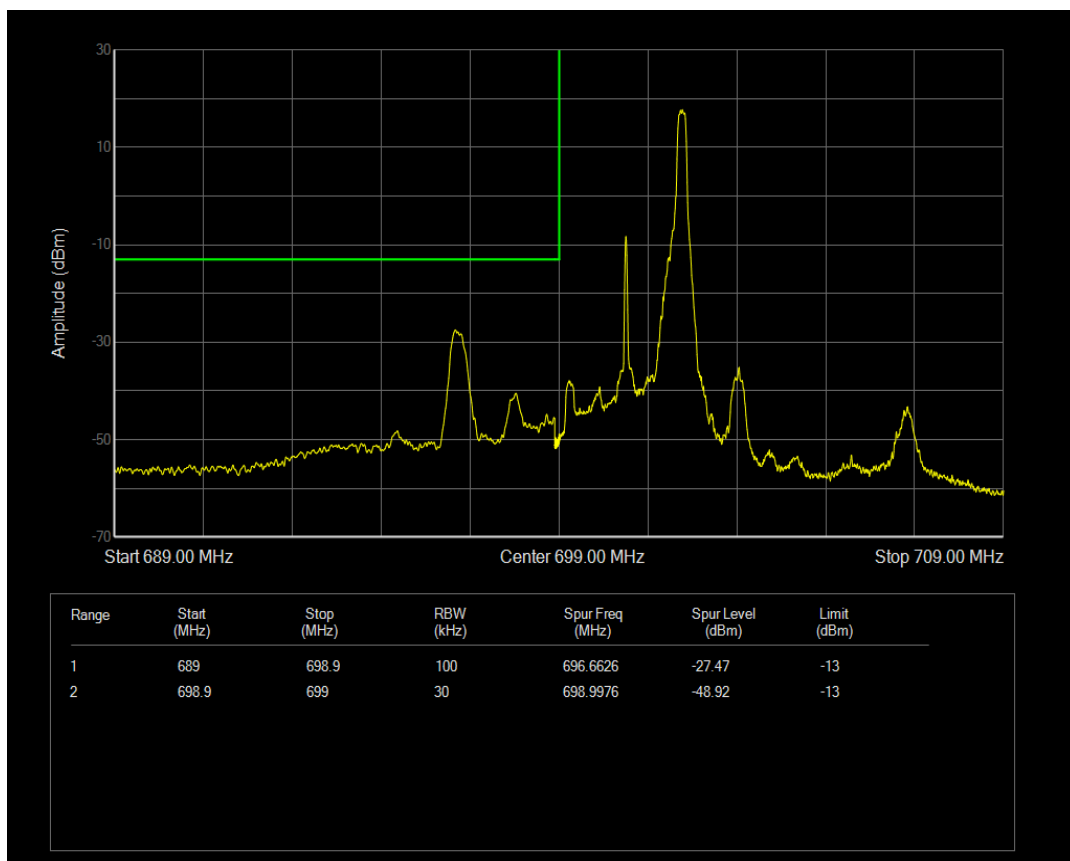
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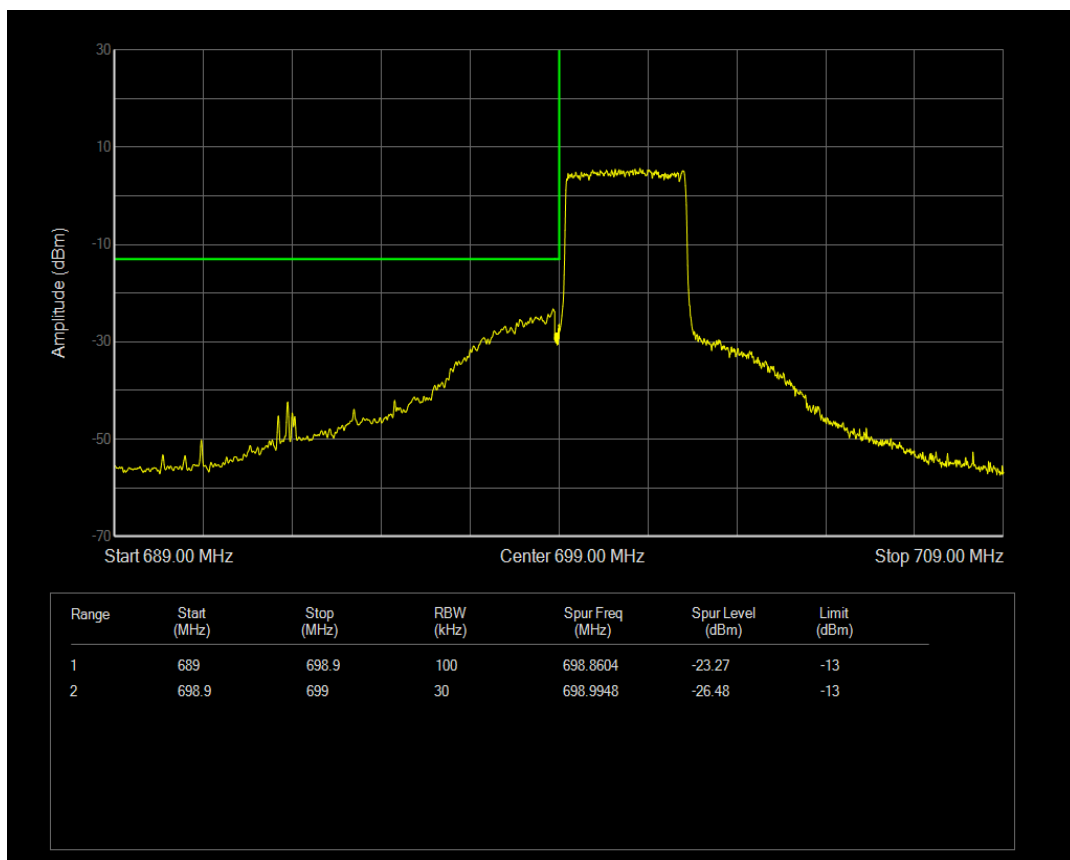
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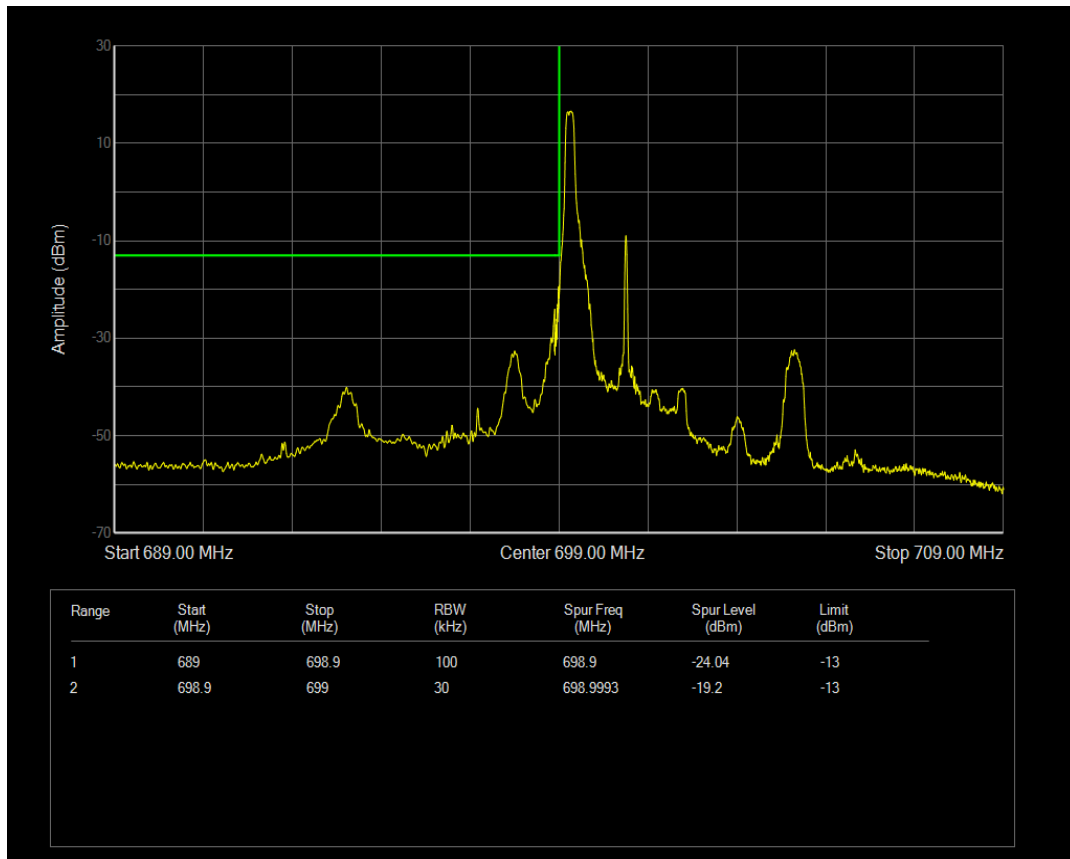
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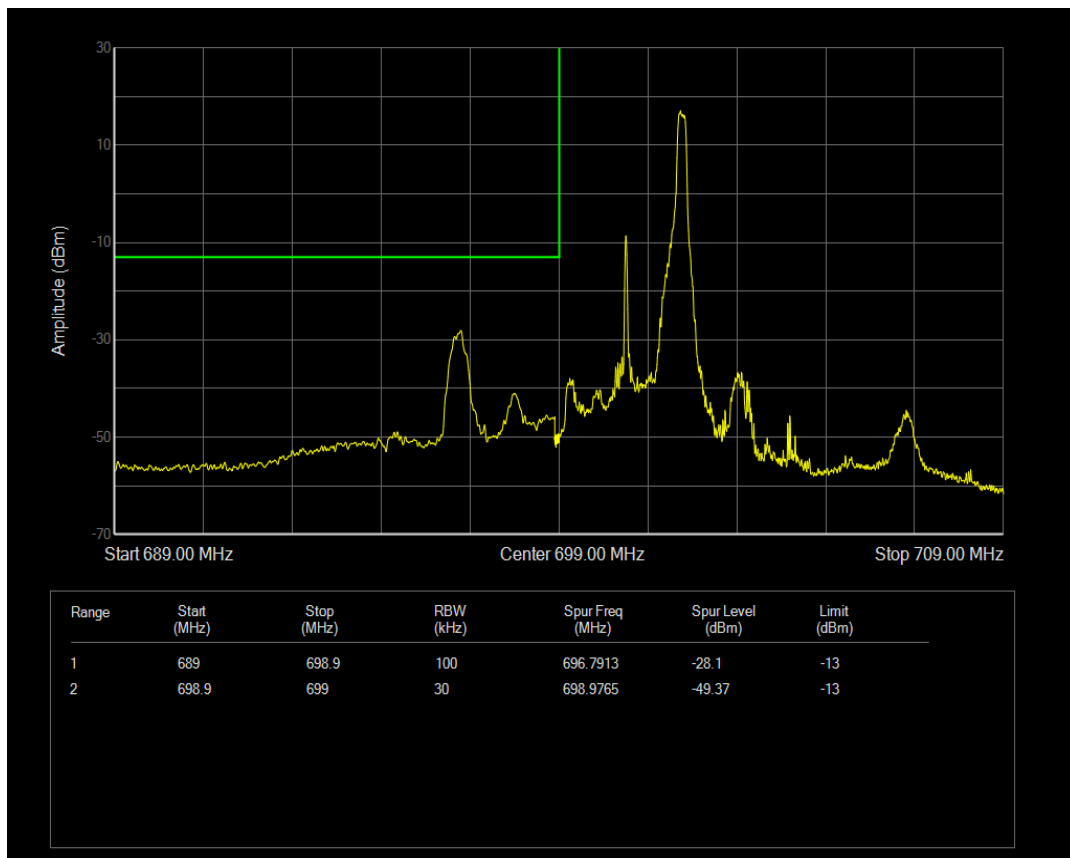
Band12 QPSK BW=3MHz Channel=23025 RB Size=15 Position=#0



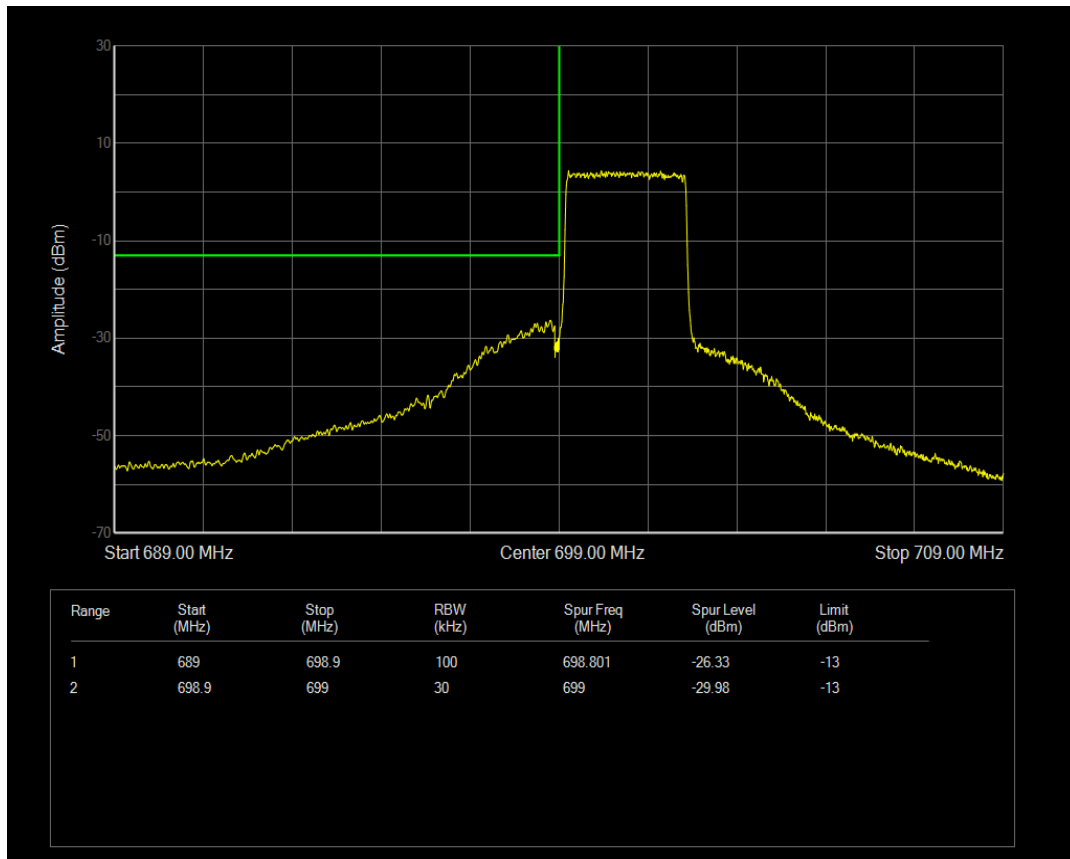
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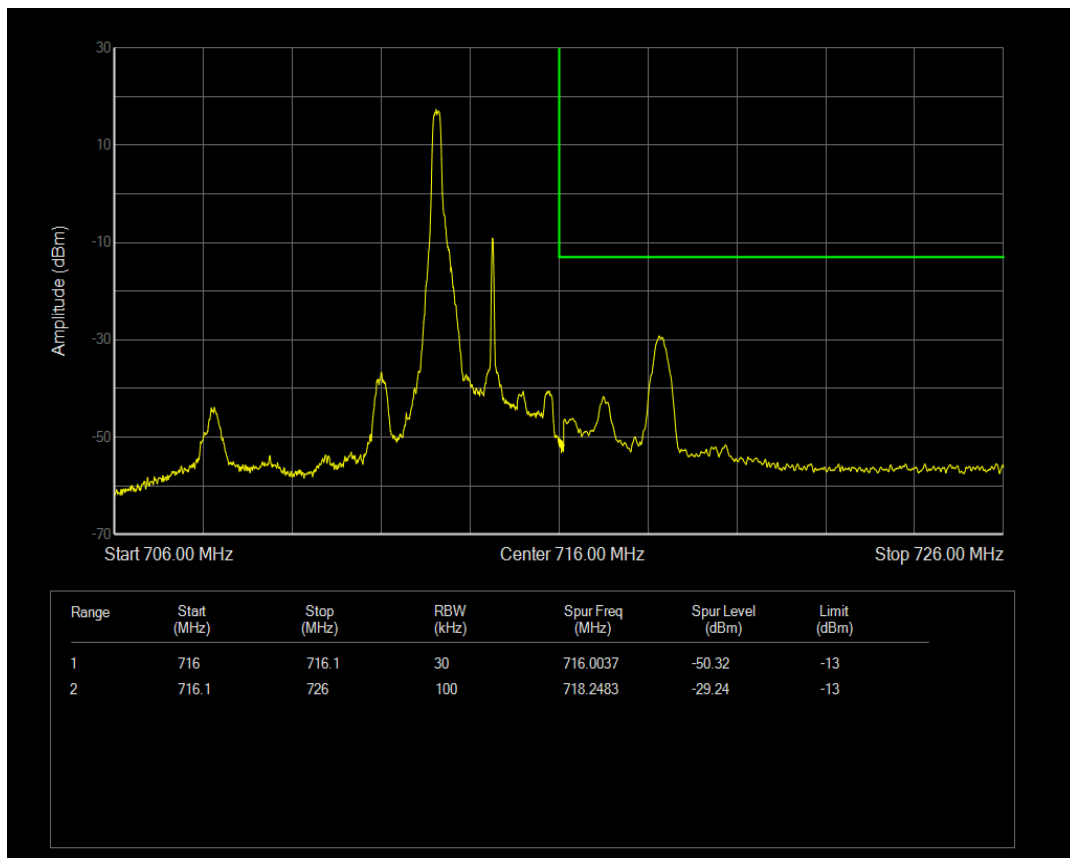
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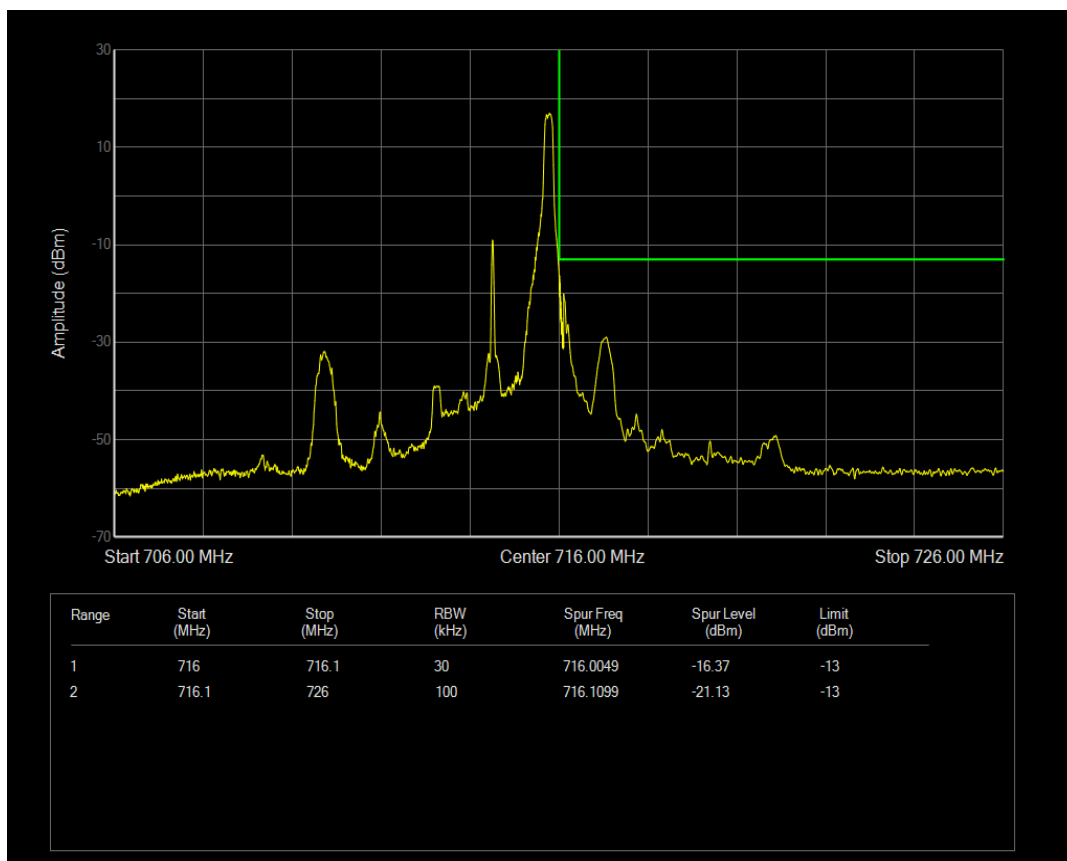
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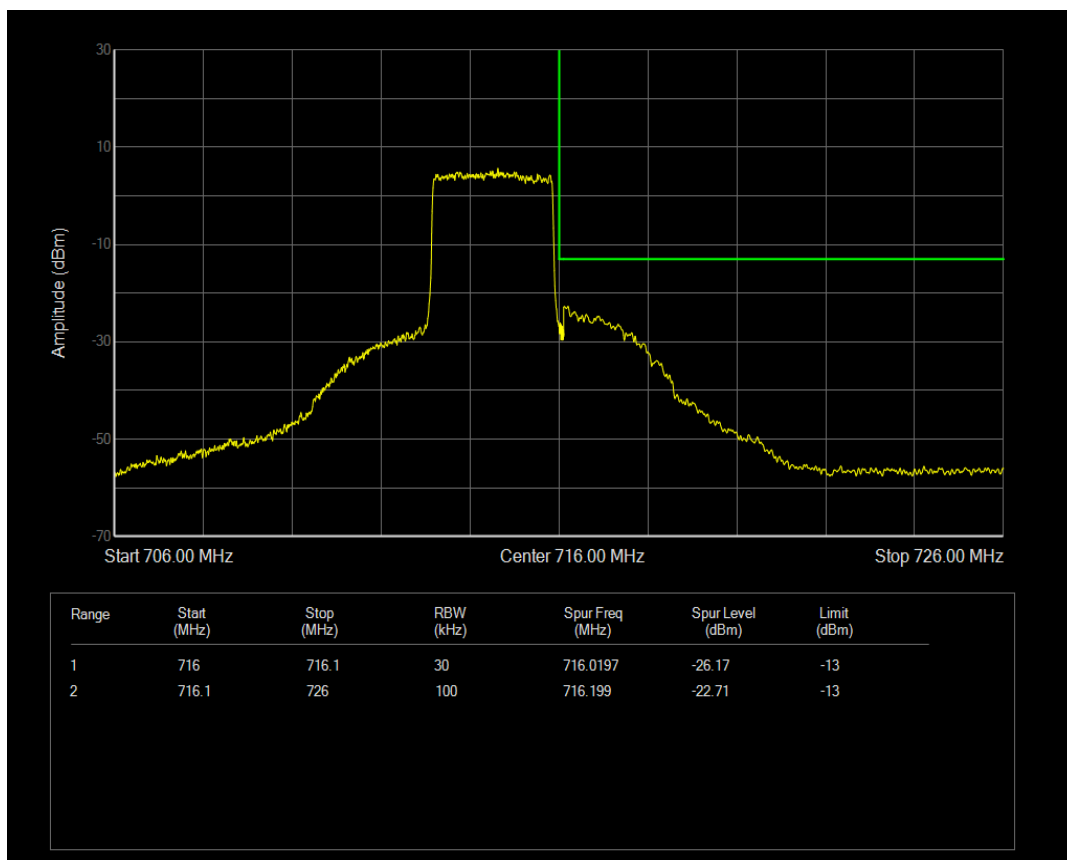
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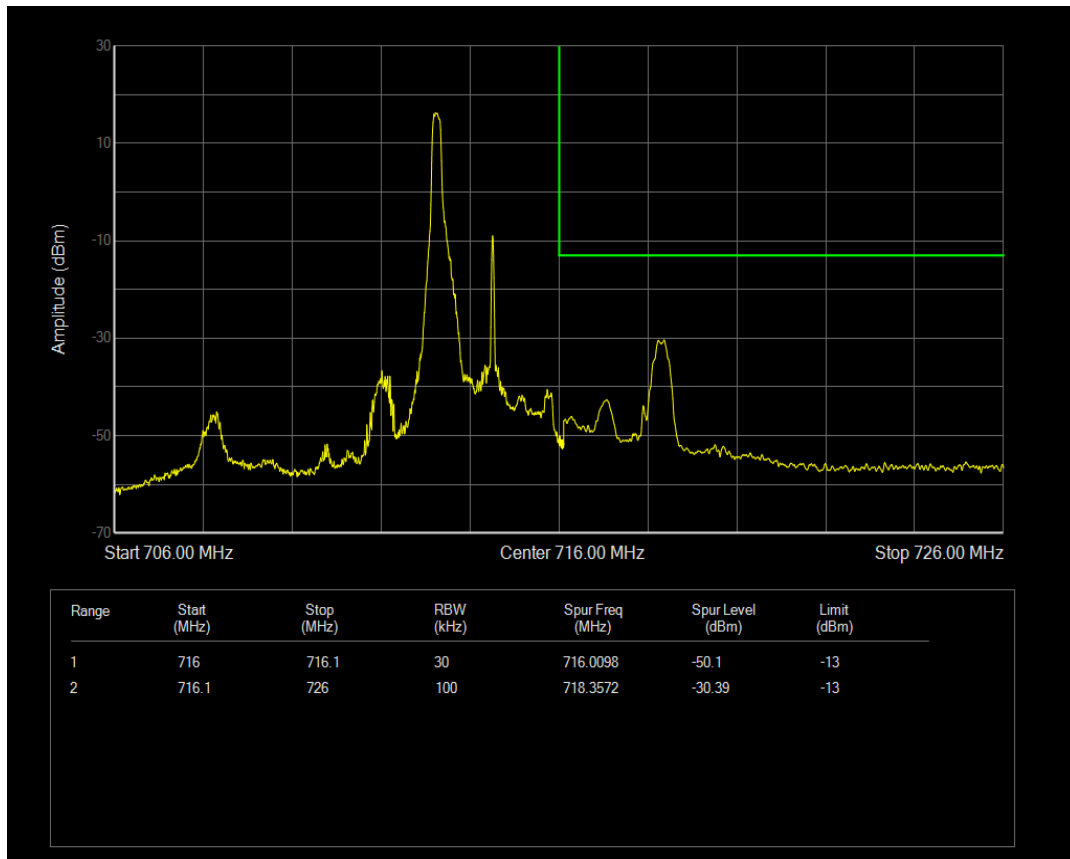
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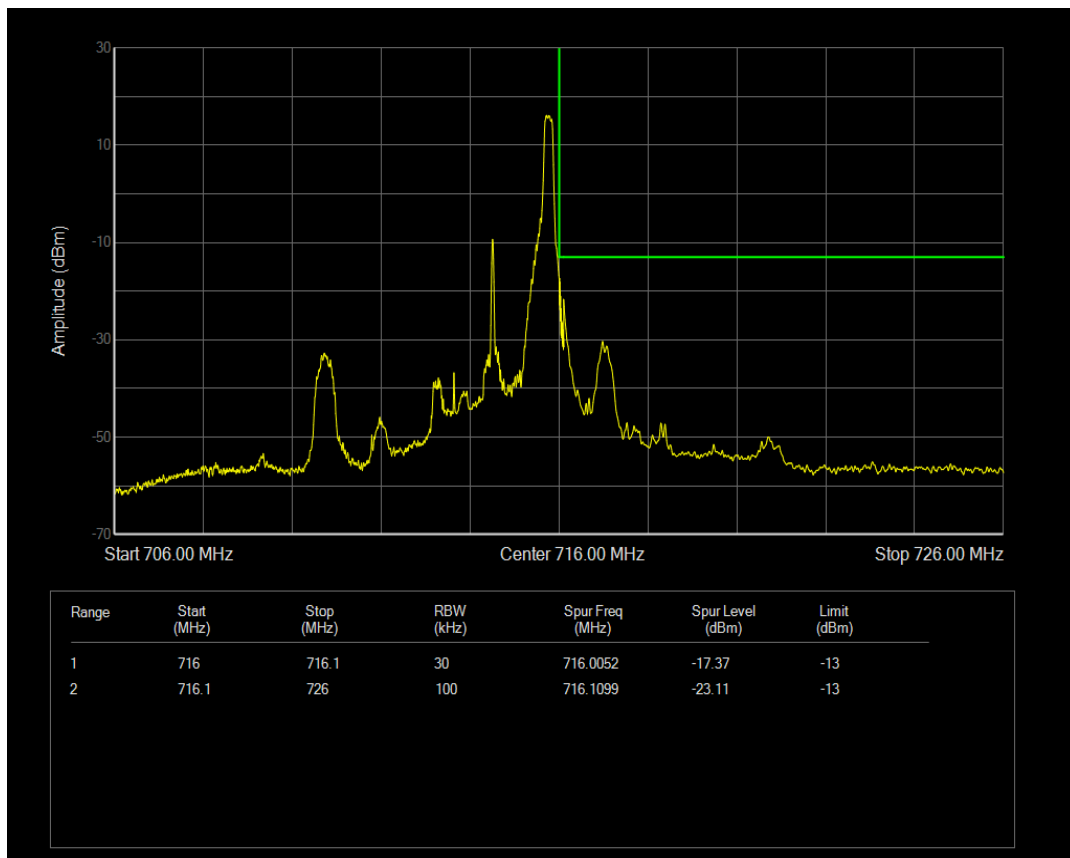
Band12 QPSK BW=3MHz Channel=23165 RB Size=15 Position=#0



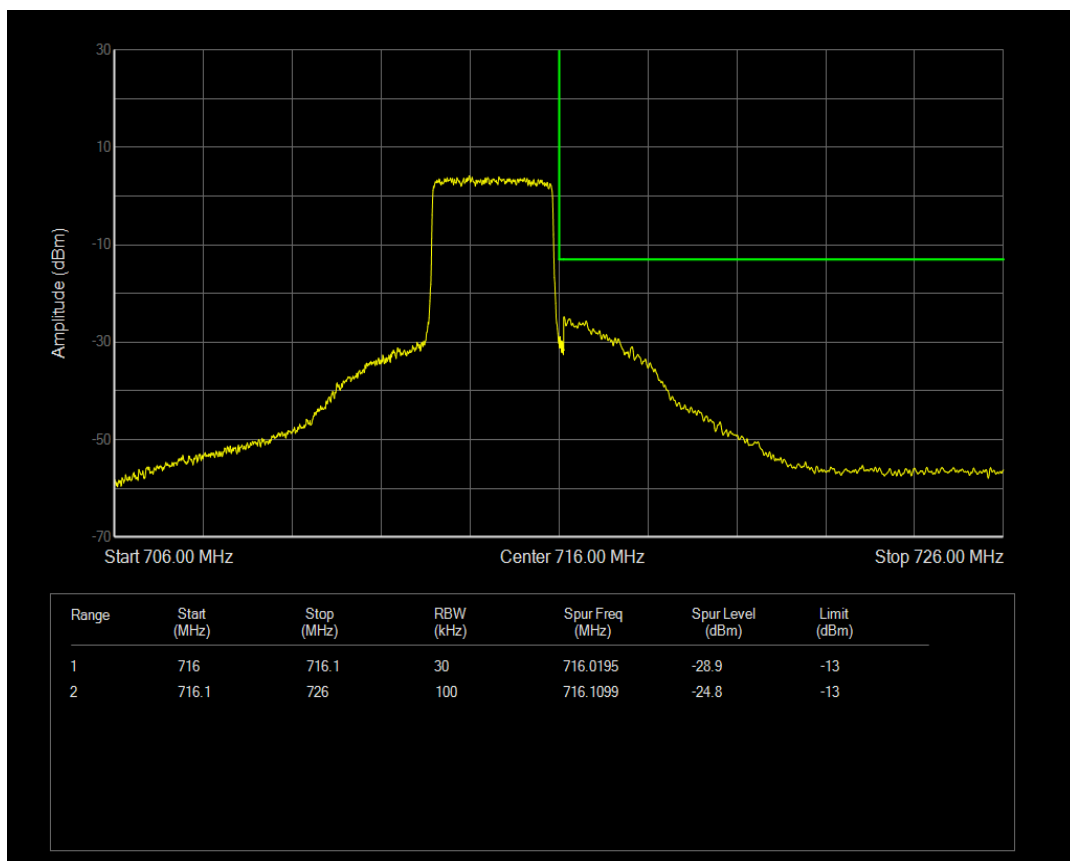
Band12 QAM16 BW=3MHz Channel=23165 RB Size=1 Position=#0



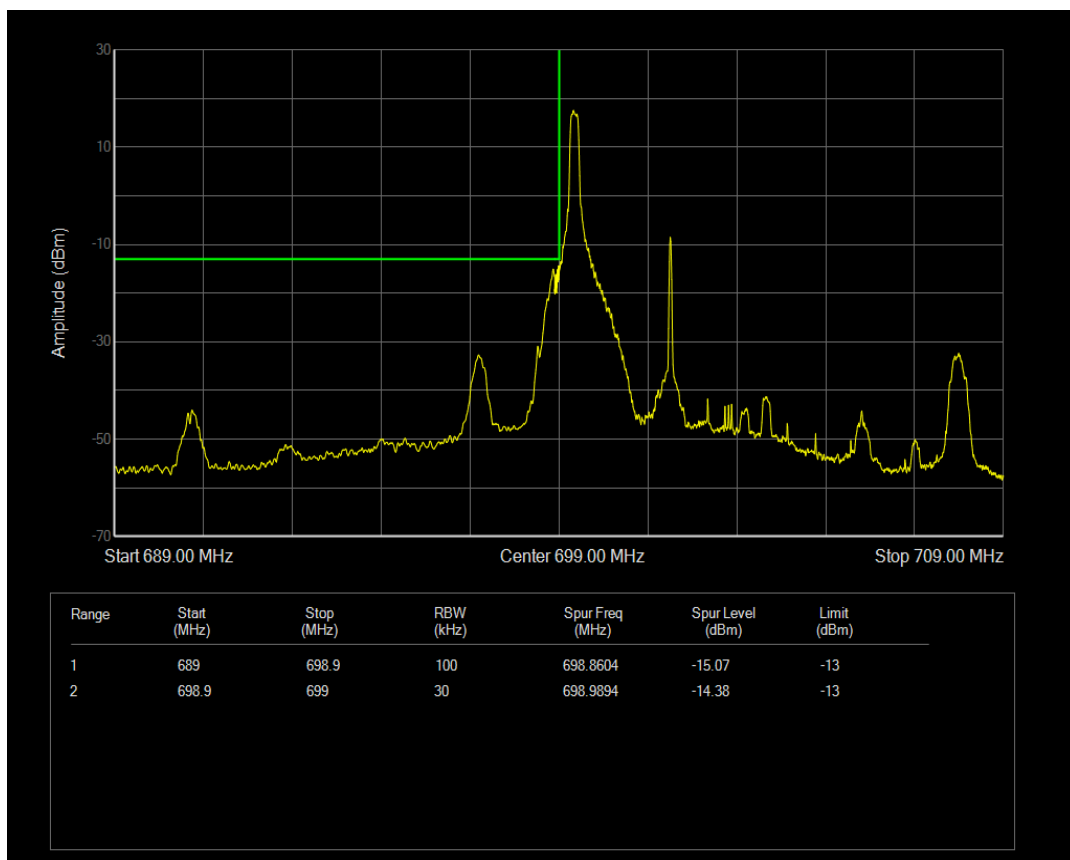
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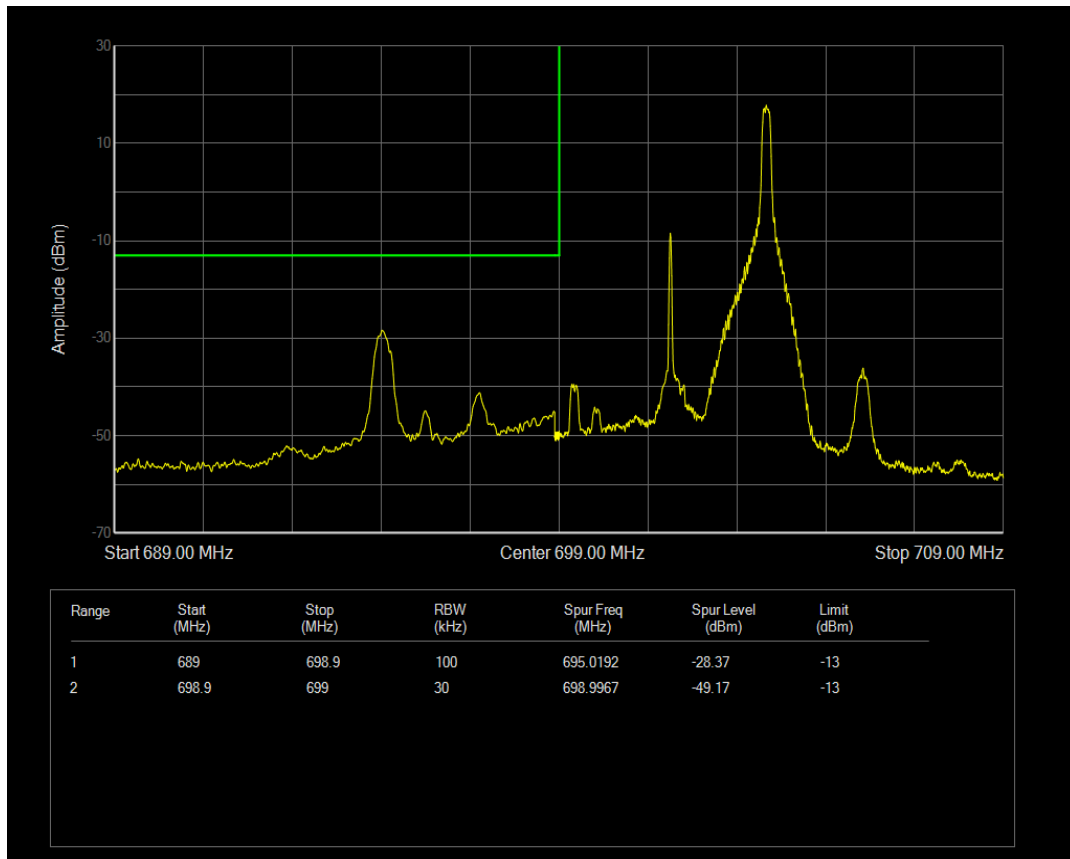
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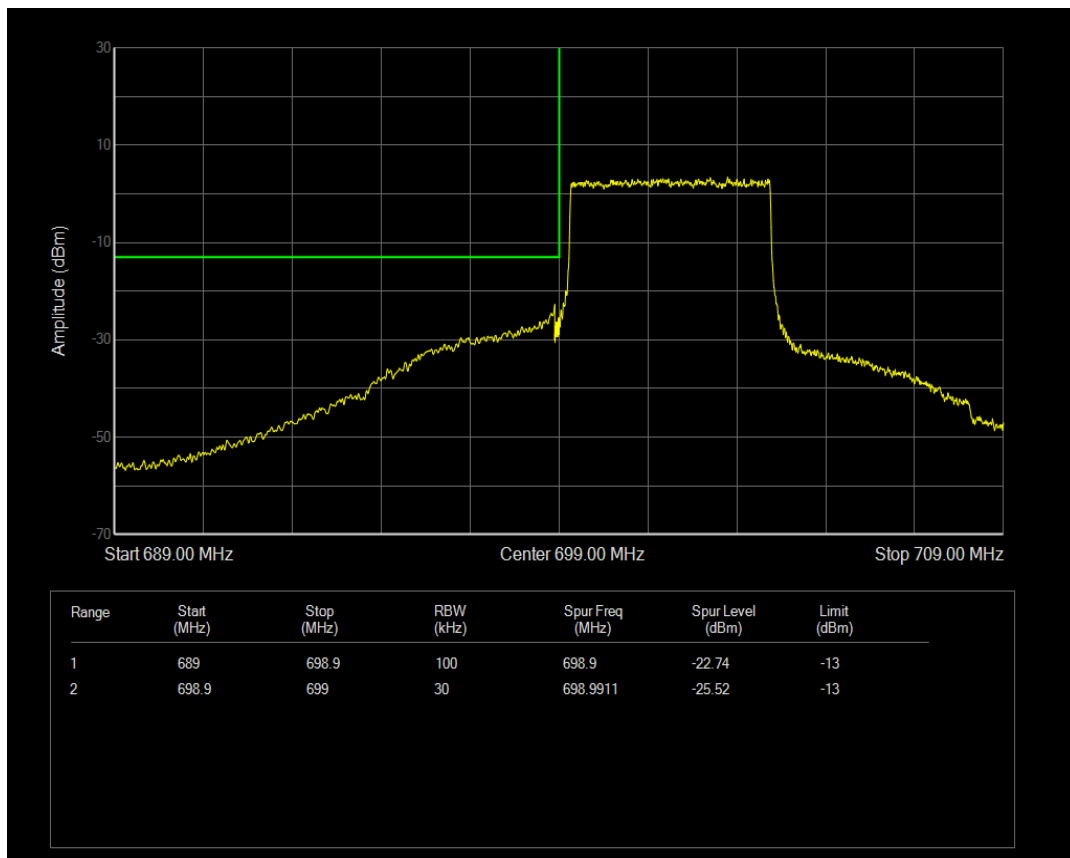
Band12 QPSK BW=5MHz Channel=23035 RB Size=1 Position=#0



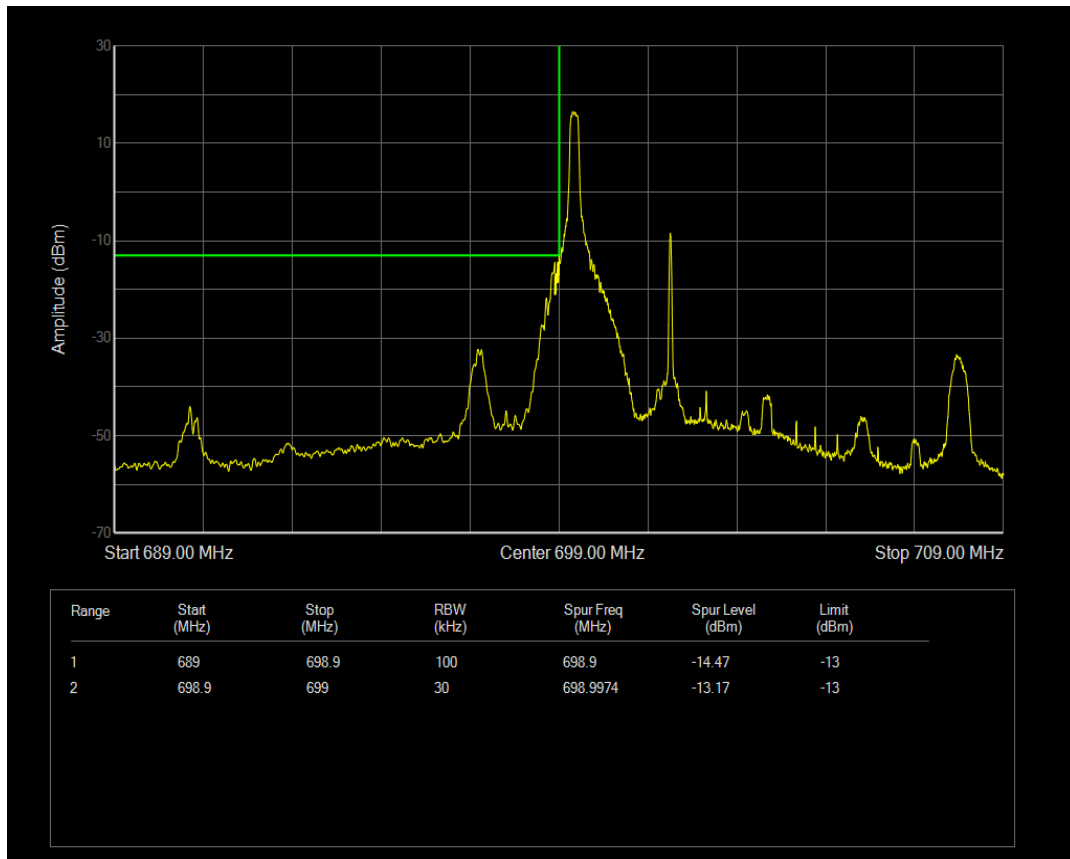
Band12 QPSK BW=5MHz Channel=23035 RB Size=1 Position=#Max



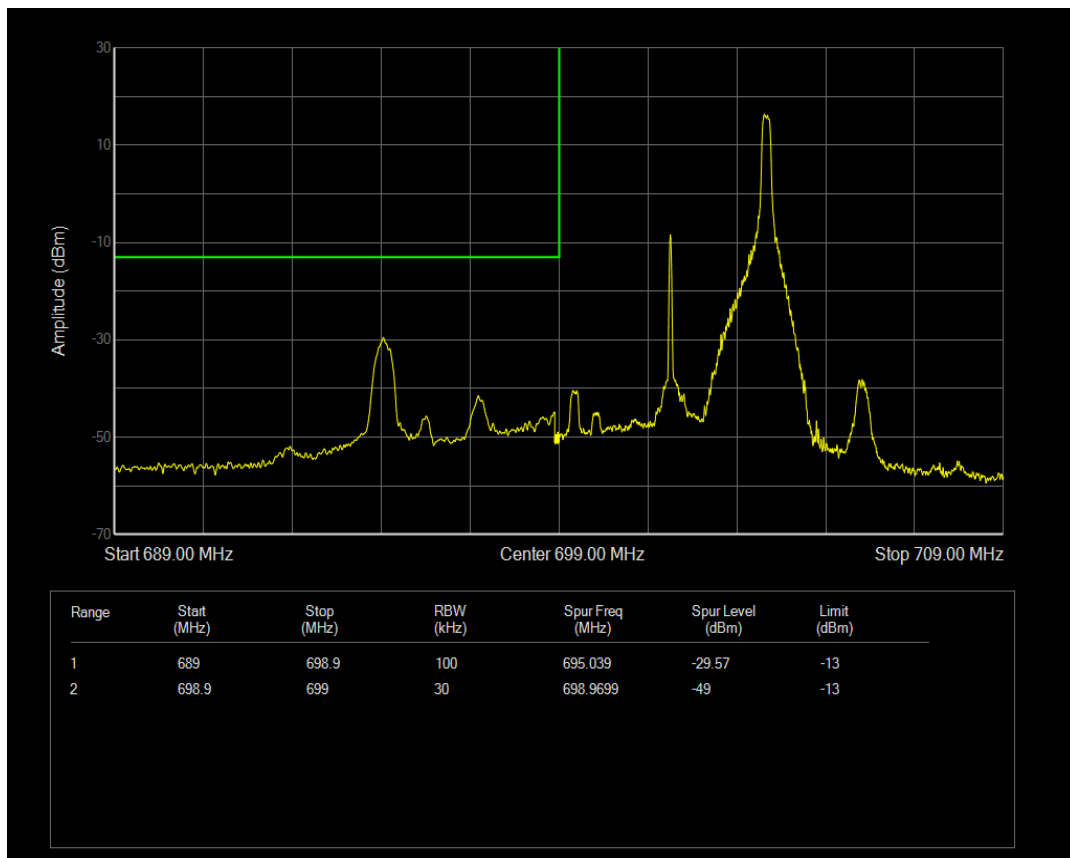
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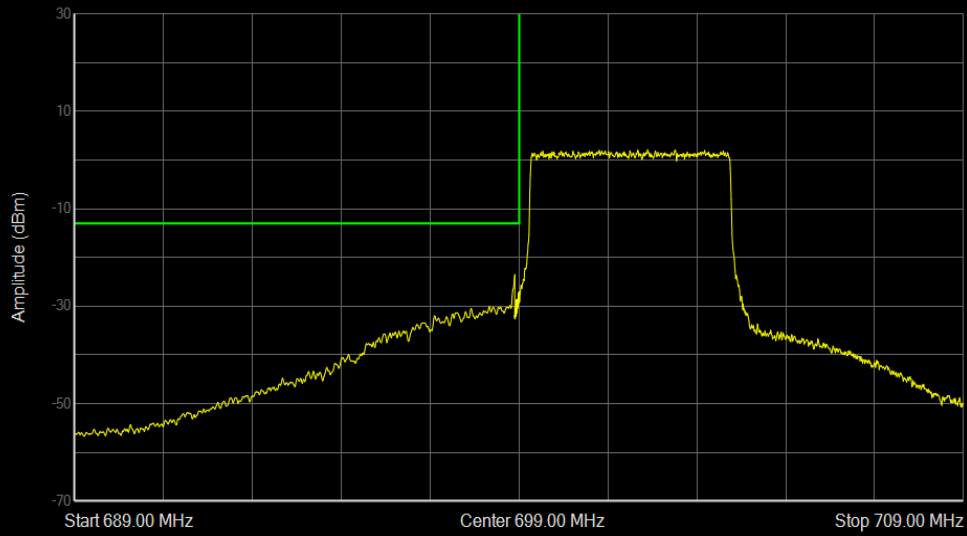
Band12 QAM16 BW=5MHz Channel=23035 RB Size=1 Position=#0



Band12 QAM16 BW=5MHz Channel=23035 RB Size=1 Position=#Max

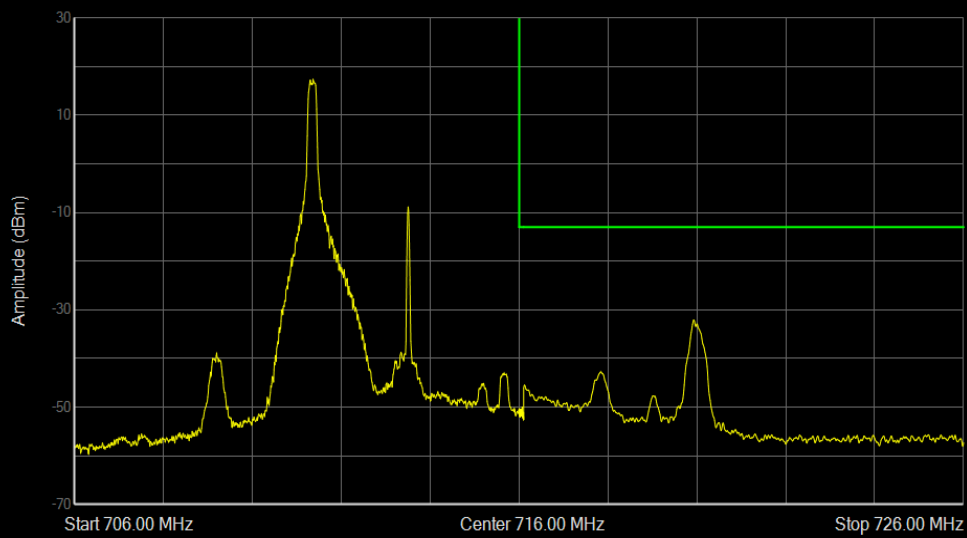


Band12 QAM16 BW=5MHz Channel=23035 RB Size=25 Position=#0



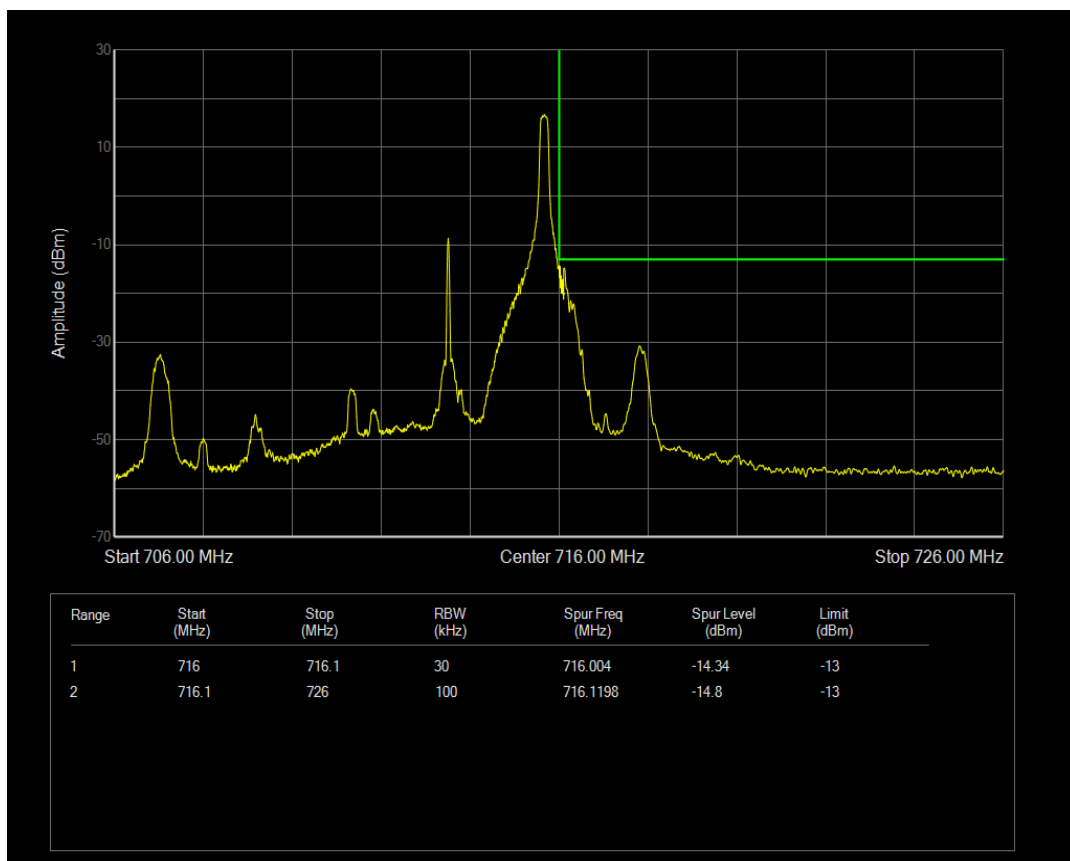
| Range | Start (MHz) | Stop (MHz) | RBW (kHz) | Spur Freq (MHz) | Spur Level (dBm) | Limit (dBm) |
|-------|-------------|------------|-----------|-----------------|------------------|-------------|
| 1     | 689         | 698.9      | 100       | 698.9           | -23.49           | -13         |
| 2     | 698.9       | 699        | 30        | 698.9972        | -27.02           | -13         |

Band12 QPSK BW=5MHz Channel=23155 RB Size=1 Position=#0

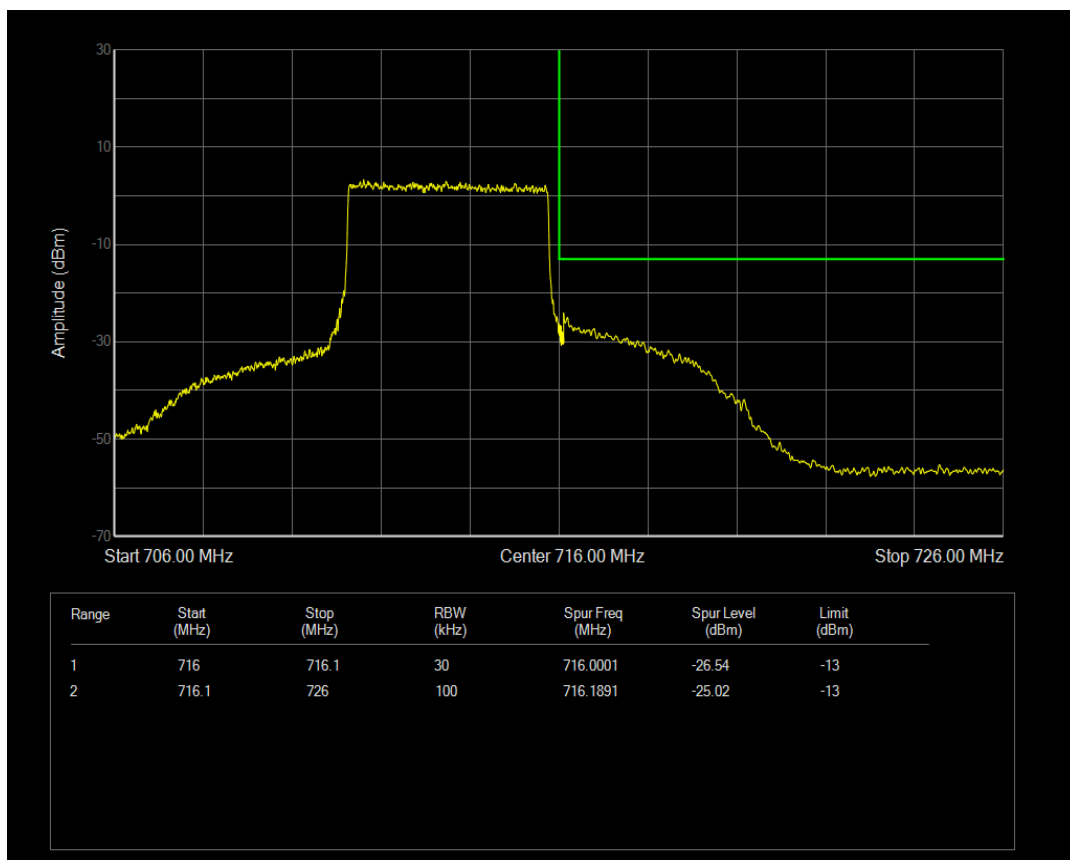


| Range | Start (MHz) | Stop (MHz) | RBW (kHz) | Spur Freq (MHz) | Spur Level (dBm) | Limit (dBm) |
|-------|-------------|------------|-----------|-----------------|------------------|-------------|
| 1     | 716         | 716.1      | 30        | 716.0684        | -50              | -13         |
| 2     | 716.1       | 726        | 100       | 719.9313        | -32.08           | -13         |

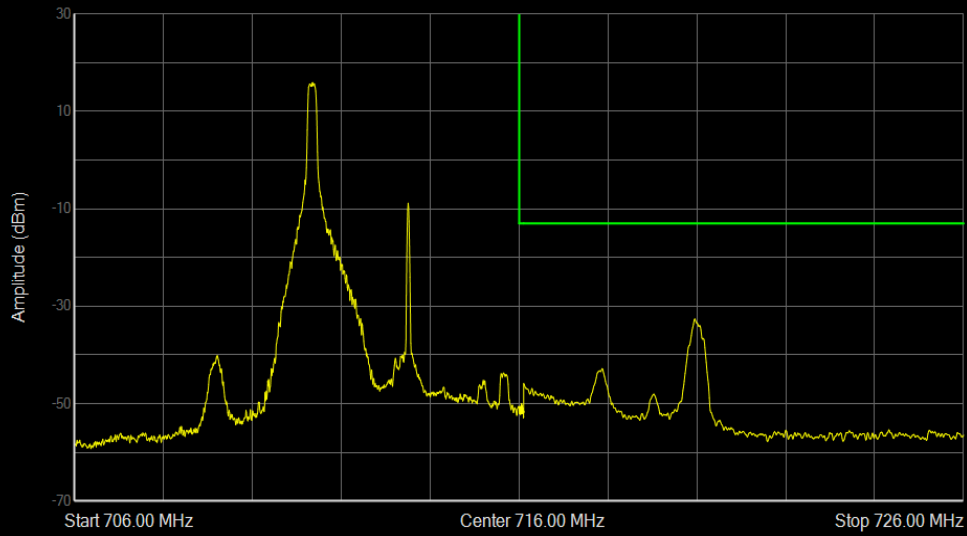
Band12 QPSK BW=5MHz Channel=23155 RB Size=1 Position=#Max



Band12 QPSK BW=5MHz Channel=23155 RB Size=25 Position=#0

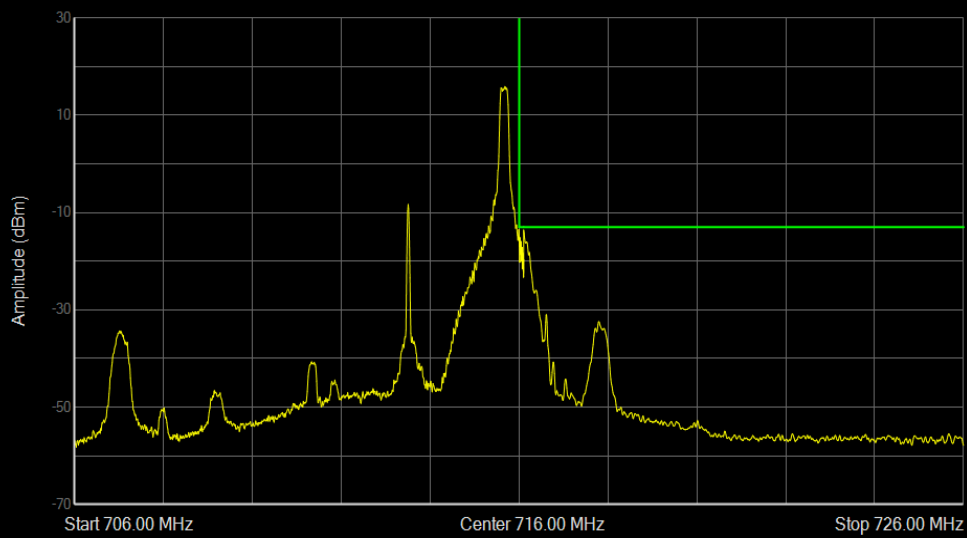


Band12 QAM16 BW=5MHz Channel=23155 RB Size=1 Position=#0



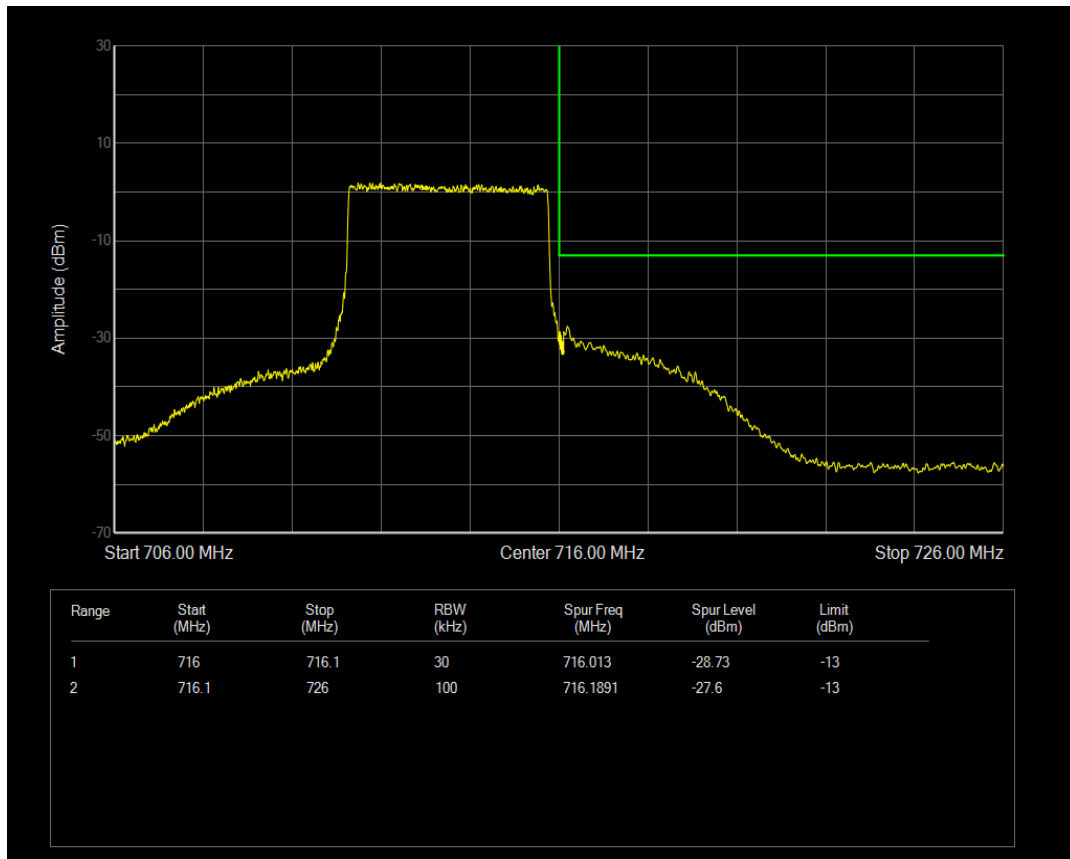
| Range | Start (MHz) | Stop (MHz) | RBW (kHz) | Spur Freq (MHz) | Spur Level (dBm) | Limit (dBm) |
|-------|-------------|------------|-----------|-----------------|------------------|-------------|
| 1     | 716         | 716.1      | 30        | 716.0524        | -50.06           | -13         |
| 2     | 716.1       | 726        | 100       | 719.9511        | -32.61           | -13         |

Band12 QAM16 BW=5MHz Channel=23155 RB Size=1 Position=#Max

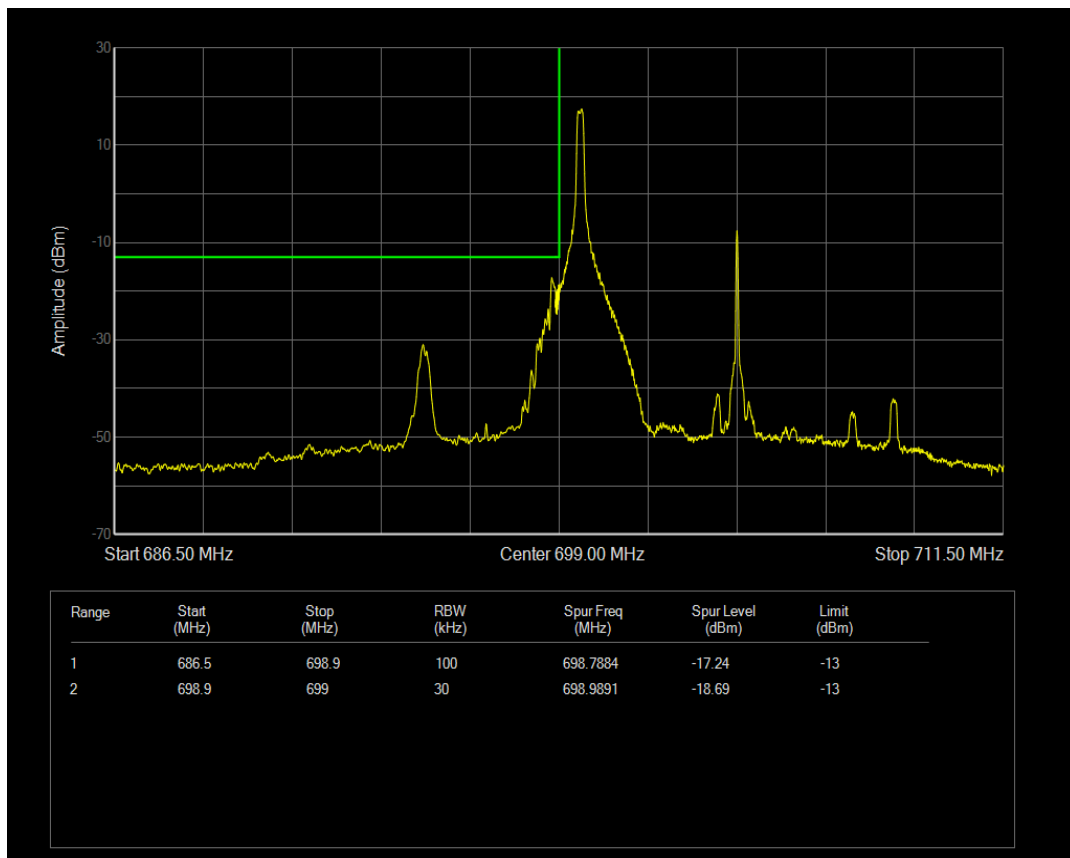


| Range | Start (MHz) | Stop (MHz) | RBW (kHz) | Spur Freq (MHz) | Spur Level (dBm) | Limit (dBm) |
|-------|-------------|------------|-----------|-----------------|------------------|-------------|
| 1     | 716         | 716.1      | 30        | 716.0068        | -15.05           | -13         |
| 2     | 716.1       | 726        | 100       | 716.1099        | -14.3            | -13         |

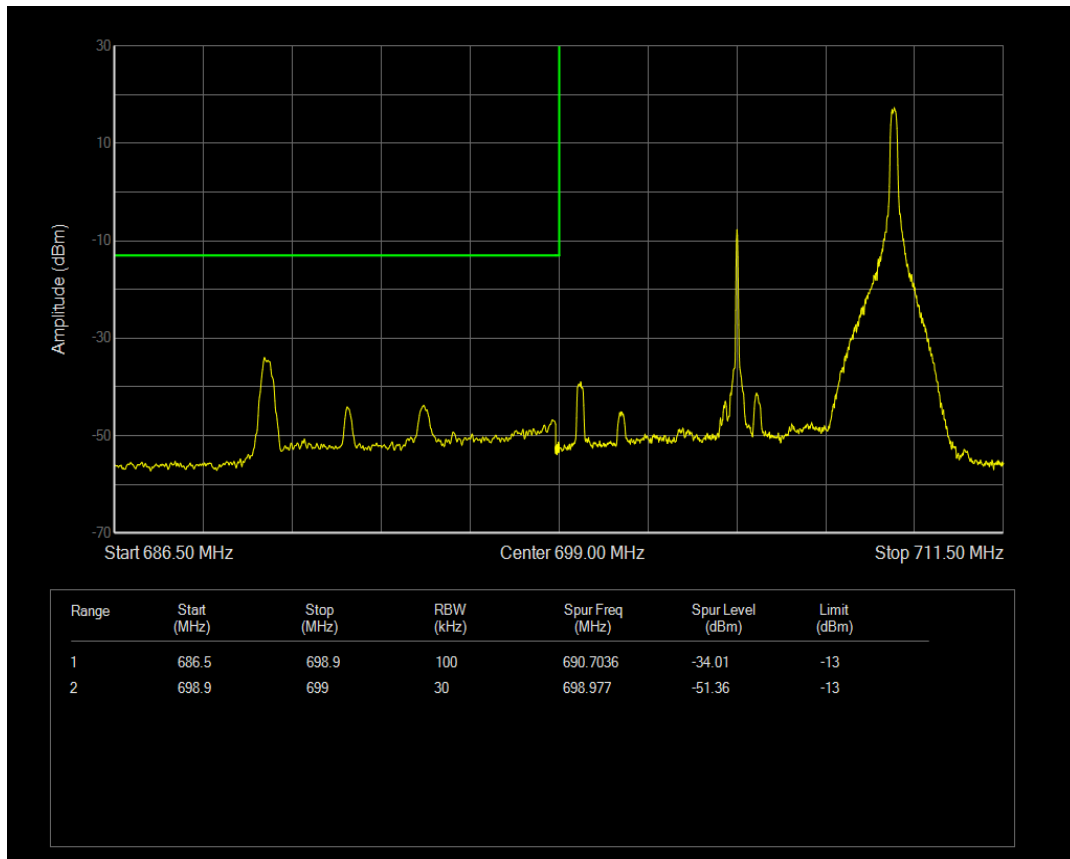
Band12 QAM16 BW=5MHz Channel=23155 RB Size=25 Position=#0



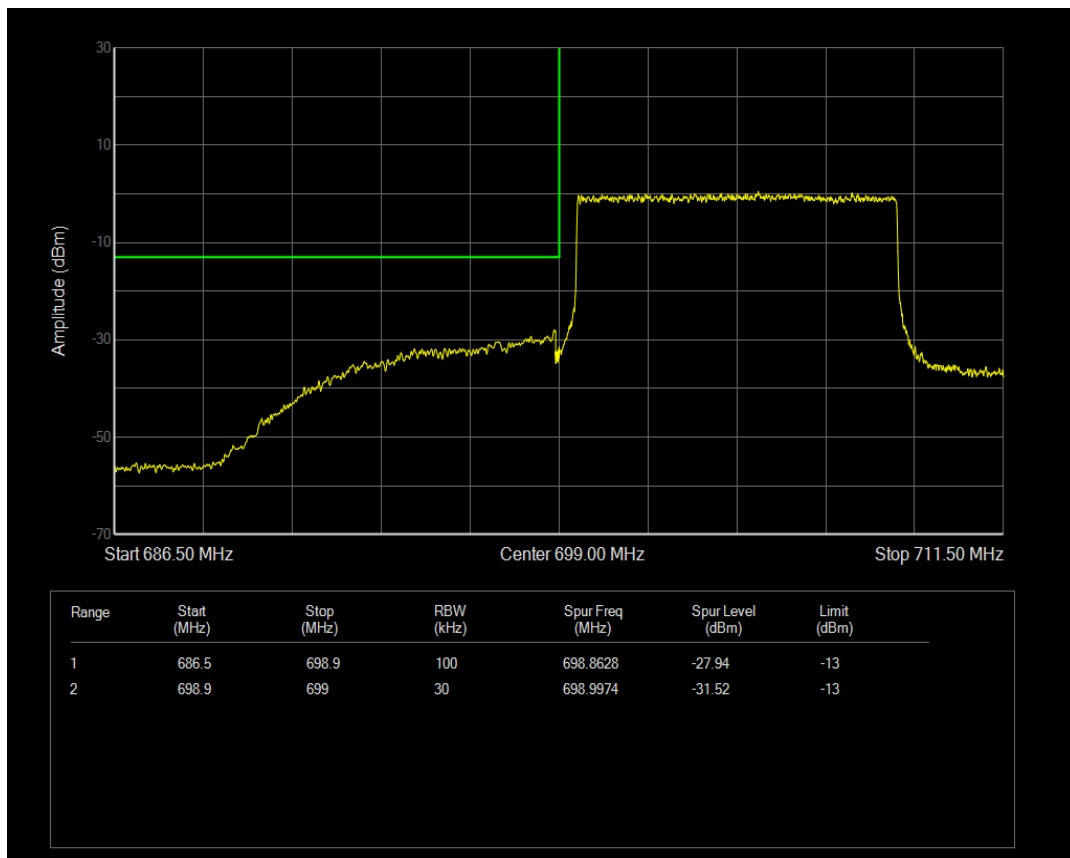
Band12 QPSK BW=10MHz Channel=23060 RB Size=1 Position=#0



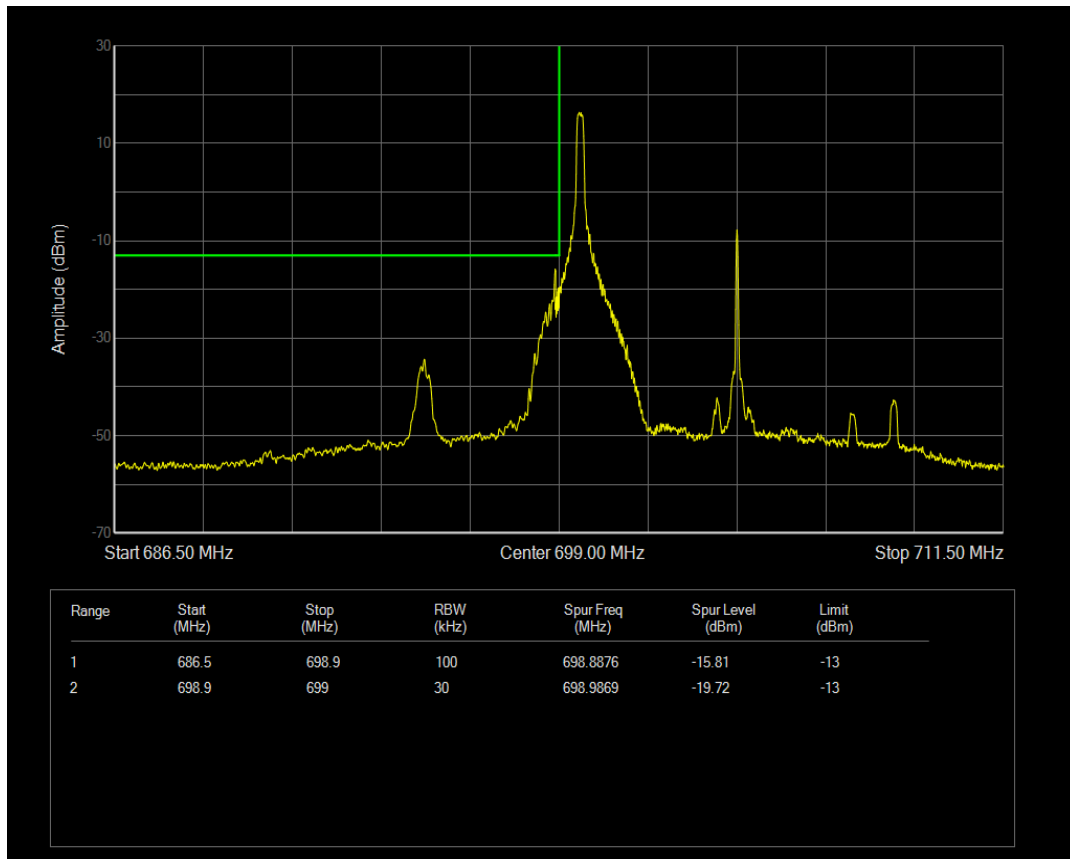
Band12 QPSK BW=10MHz Channel=23060 RB Size=1 Position=#Max



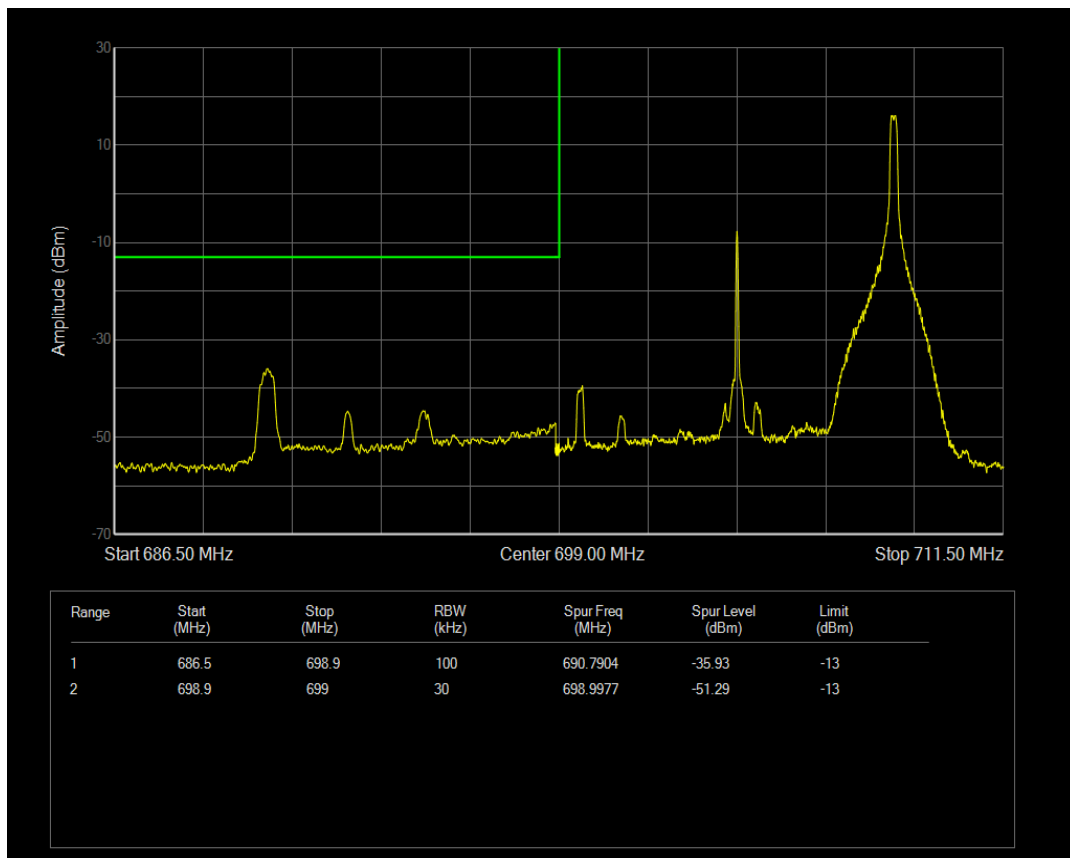
Band12 QPSK BW=10MHz Channel=23060 RB Size=50 Position=#0



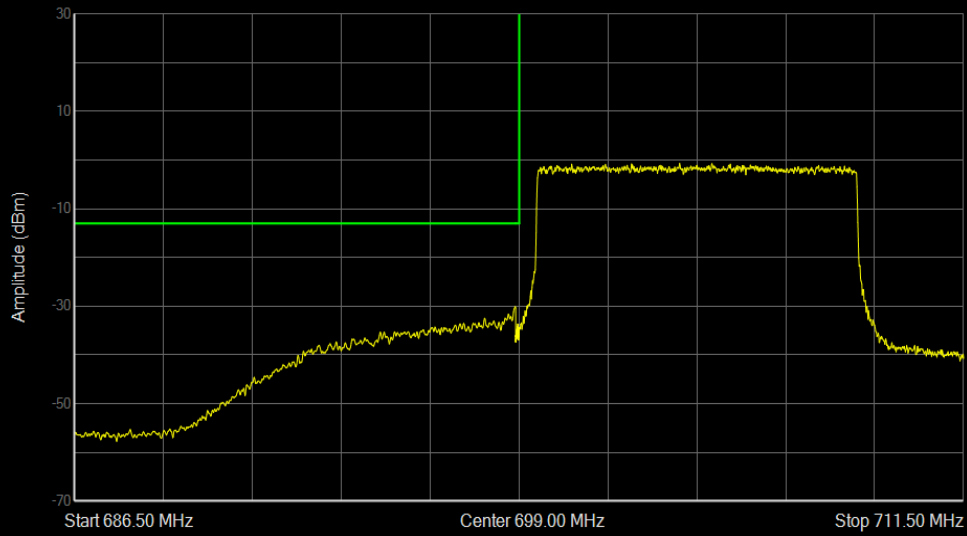
Band12 QAM16 BW=10MHz Channel=23060 RB Size=1 Position=#0



Band12 QAM16 BW=10MHz Channel=23060 RB Size=1 Position=#Max

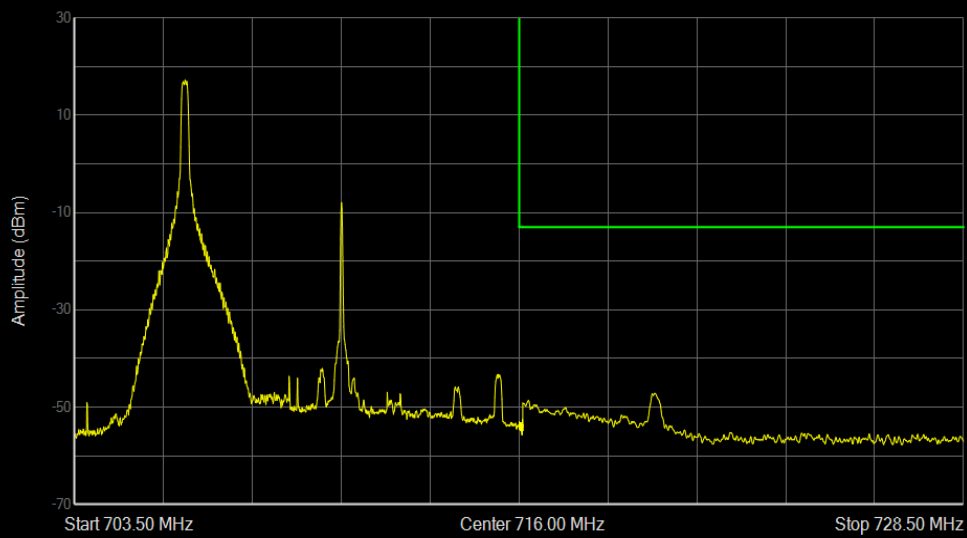


Band12 QAM16 BW=10MHz Channel=23060 RB Size=50 Position=#0



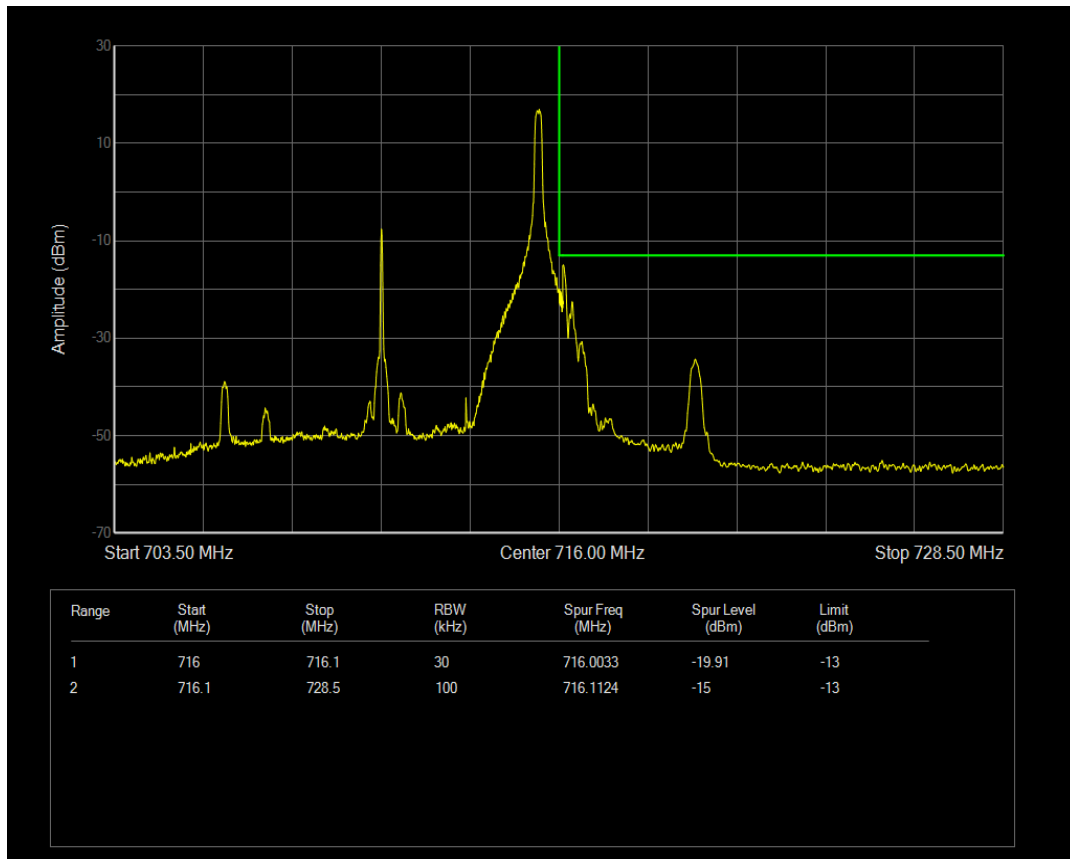
| Range | Start (MHz) | Stop (MHz) | RBW (kHz) | Spur Freq (MHz) | Spur Level (dBm) | Limit (dBm) |
|-------|-------------|------------|-----------|-----------------|------------------|-------------|
| 1     | 686.5       | 698.9      | 100       | 698.8876        | -30.09           | -13         |
| 2     | 698.9       | 699        | 30        | 698.9606        | -33.68           | -13         |

Band12 QPSK BW=10MHz Channel=23130 RB Size=1 Position=#0

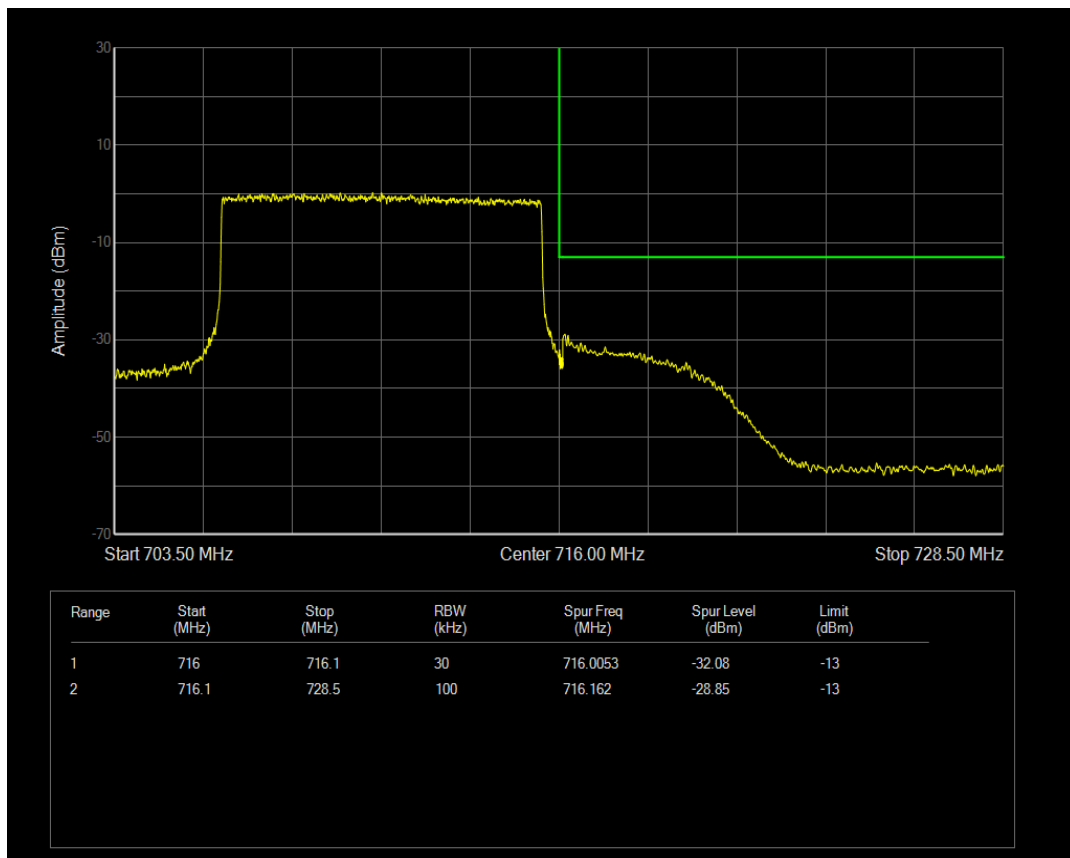


| Range | Start (MHz) | Stop (MHz) | RBW (kHz) | Spur Freq (MHz) | Spur Level (dBm) | Limit (dBm) |
|-------|-------------|------------|-----------|-----------------|------------------|-------------|
| 1     | 716         | 716.1      | 30        | 716.0916        | -52.56           | -13         |
| 2     | 716.1       | 728.5      | 100       | 719.8076        | -47.16           | -13         |

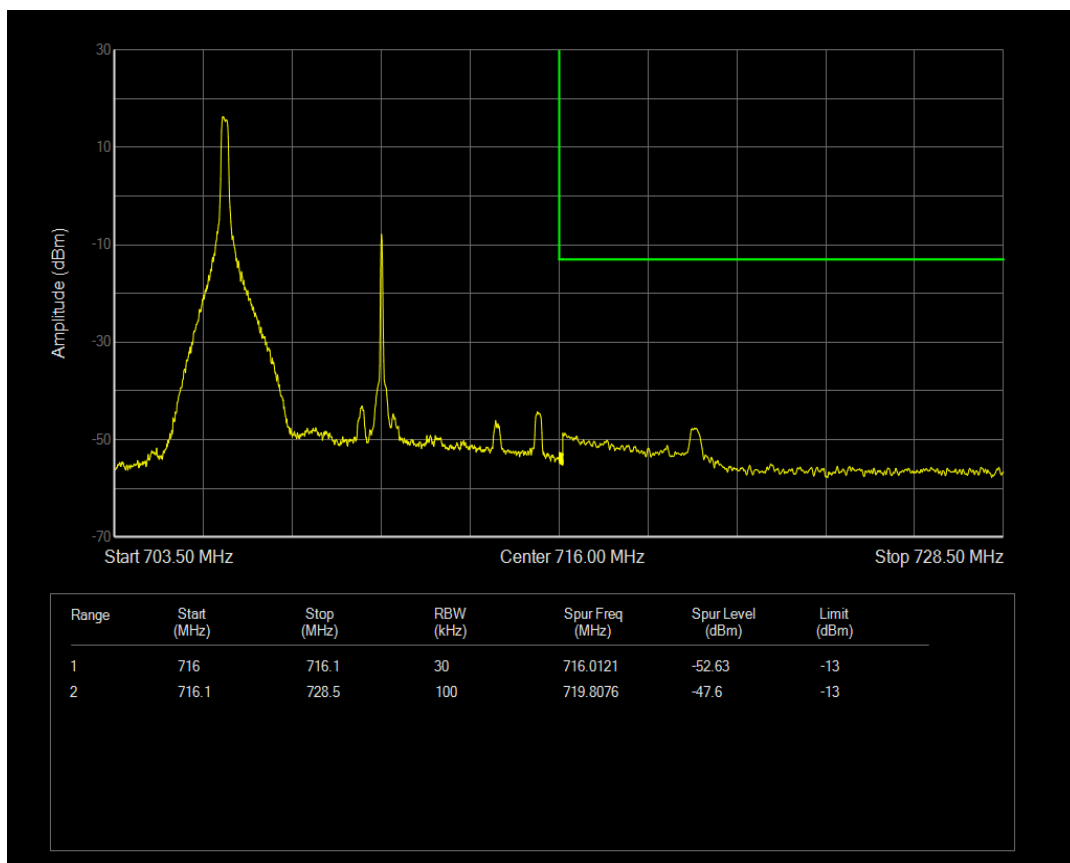
Band12 QPSK BW=10MHz Channel=23130 RB Size=1 Position=#Max



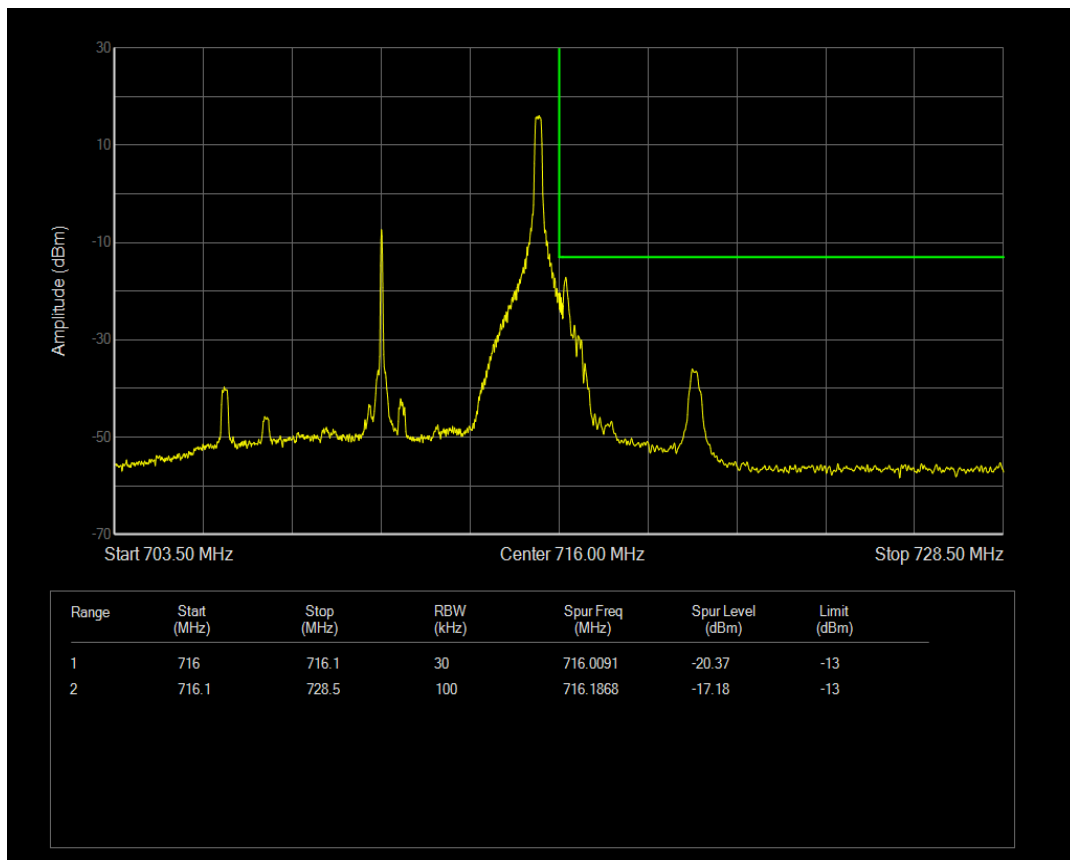
Band12 QPSK BW=10MHz Channel=23130 RB Size=50 Position=#0



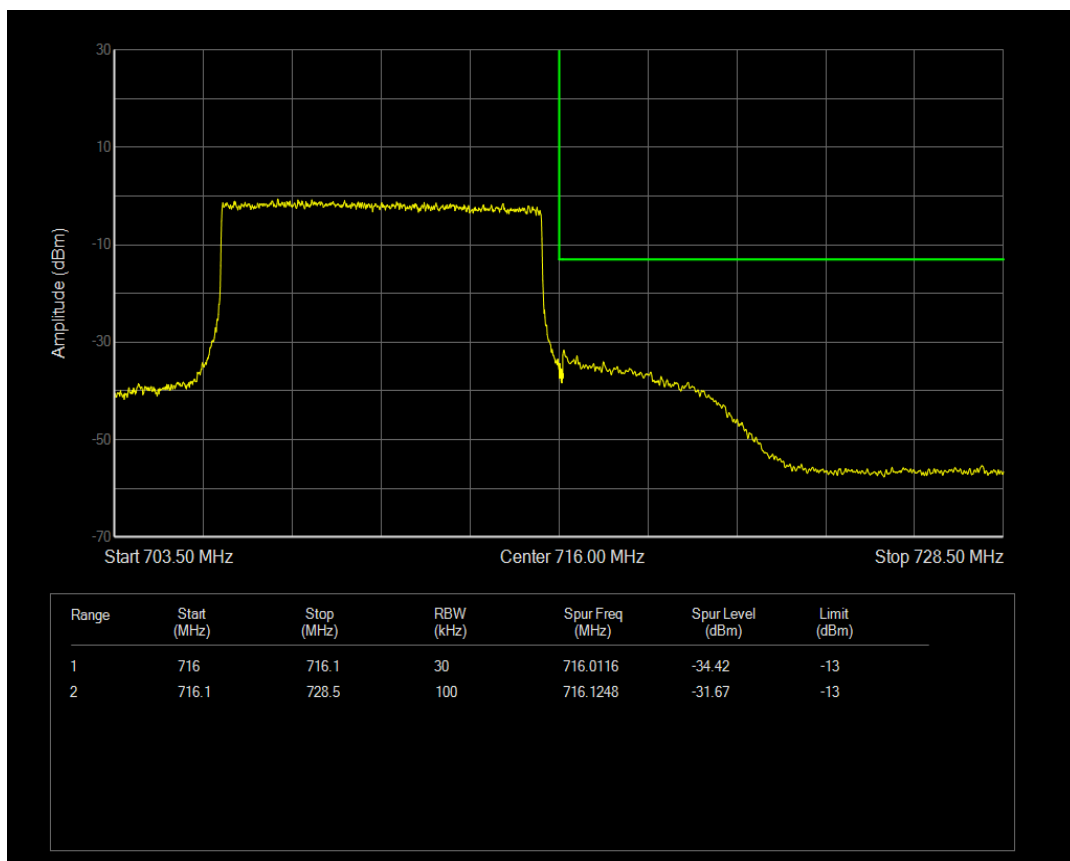
Band12 QAM16 BW=10MHz Channel=23130 RB Size=1 Position=#0



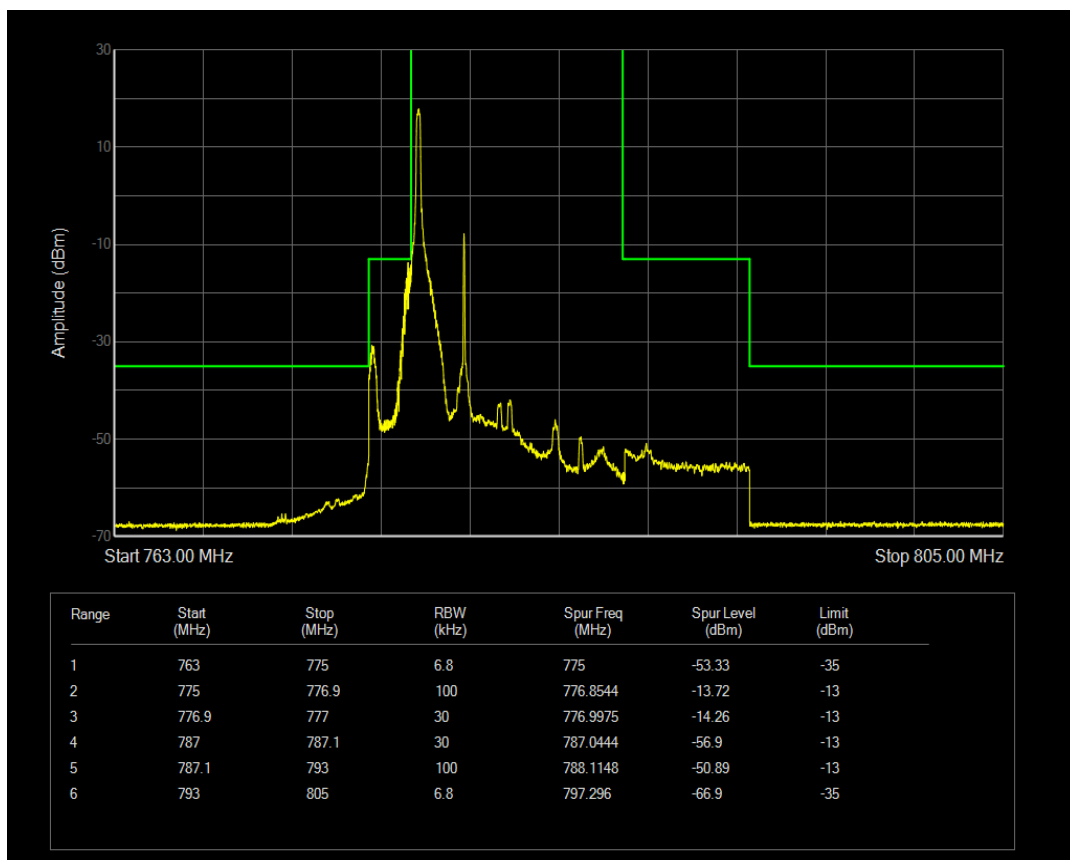
Band12 QAM16 BW=10MHz Channel=23130 RB Size=1 Position=#Max



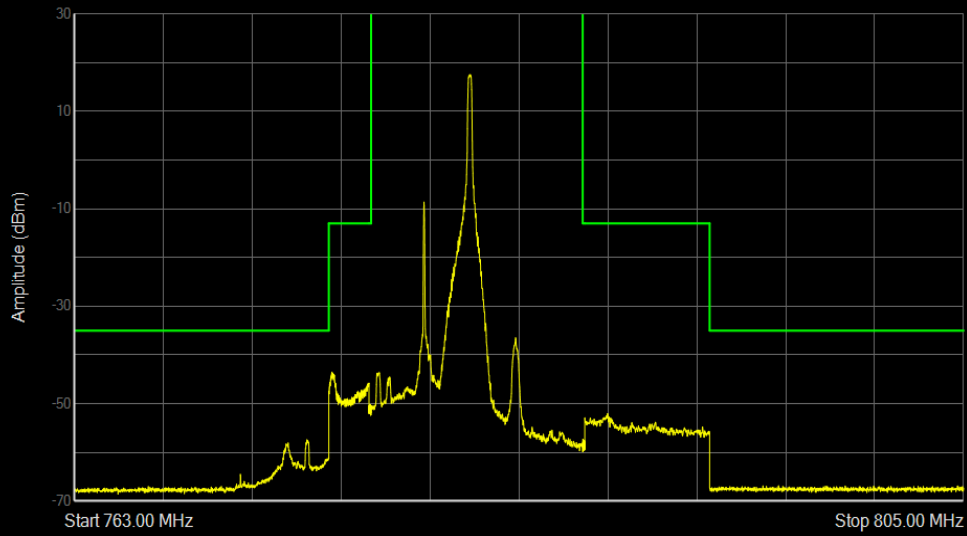
Band12 QAM16 BW=10MHz Channel=23130 RB Size=50 Position=#0



Band13 QPSK BW=5MHz Channel=23205 RB Size=1 Position=#0

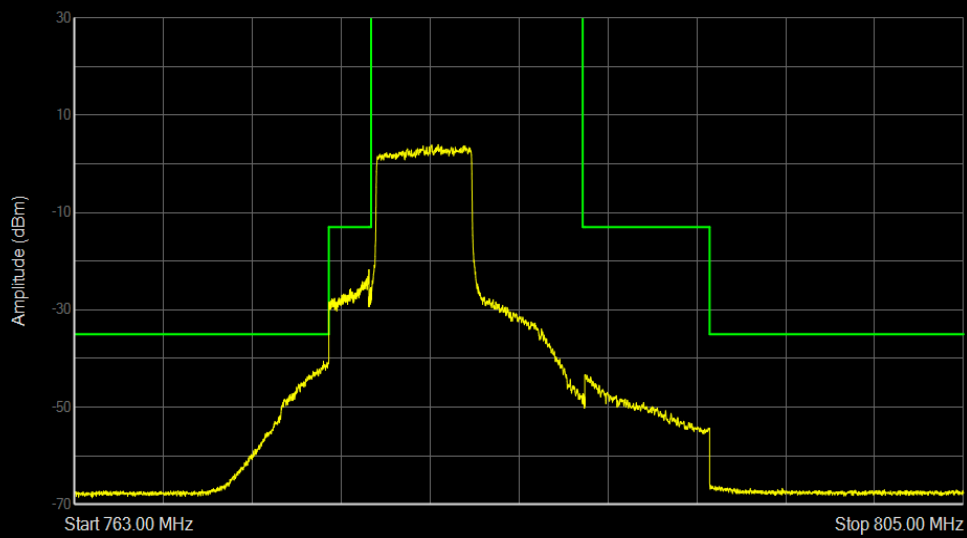


Band13 QPSK BW=5MHz Channel=23205 RB Size=1 Position=#Max



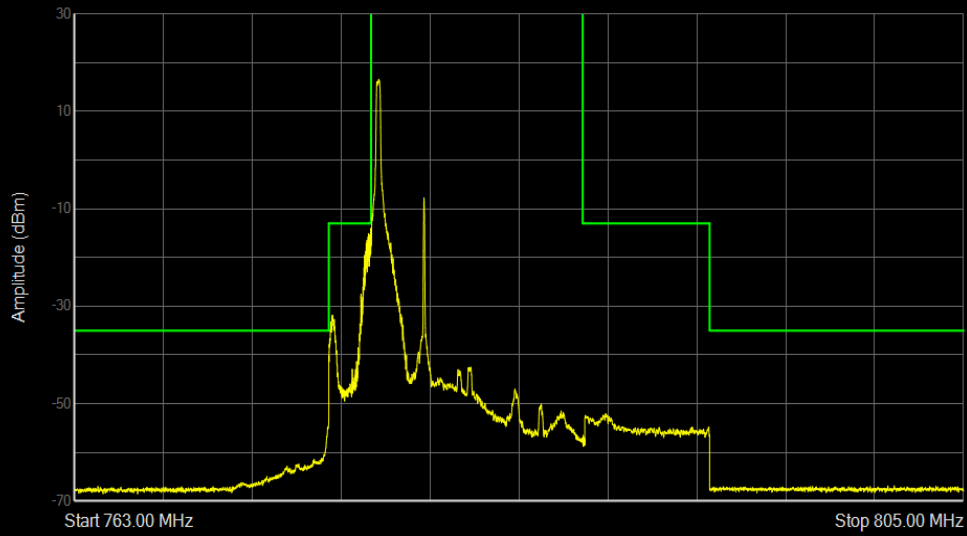
| Range | Start (MHz) | Stop (MHz) | RBW (kHz) | Spur Freq (MHz) | Spur Level (dBm) | Limit (dBm) |
|-------|-------------|------------|-----------|-----------------|------------------|-------------|
| 1     | 763         | 775        | 6.8       | 773.968         | -57.42           | -35         |
| 2     | 775         | 776.9      | 100       | 775.1463        | -43.55           | -13         |
| 3     | 776.9       | 777        | 30        | 776.947         | -50.17           | -13         |
| 4     | 787         | 787.1      | 30        | 787.0117        | -57.29           | -13         |
| 5     | 787.1       | 793        | 100       | 788.1738        | -52.07           | -13         |
| 6     | 793         | 805        | 6.8       | 796.252         | -66.86           | -35         |

Band13 QPSK BW=5MHz Channel=23205 RB Size=25 Position=#0



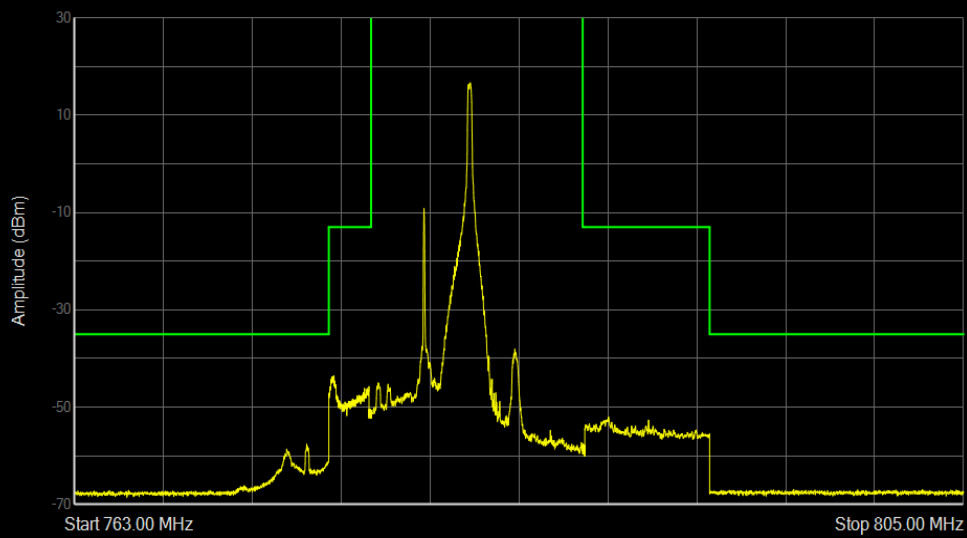
| Range | Start (MHz) | Stop (MHz) | RBW (kHz) | Spur Freq (MHz) | Spur Level (dBm) | Limit (dBm) |
|-------|-------------|------------|-----------|-----------------|------------------|-------------|
| 1     | 763         | 775        | 6.8       | 775             | -40.39           | -35         |
| 2     | 775         | 776.9      | 100       | 776.8981        | -21.78           | -13         |
| 3     | 776.9       | 777        | 30        | 776.9916        | -25.46           | -13         |
| 4     | 787         | 787.1      | 30        | 787.0112        | -47.29           | -13         |
| 5     | 787.1       | 793        | 100       | 787.1236        | -43.31           | -13         |
| 6     | 793         | 805        | 6.8       | 793.06          | -66.09           | -35         |

Band13 QAM16 BW=5MHz Channel=23205 RB Size=1 Position=#0



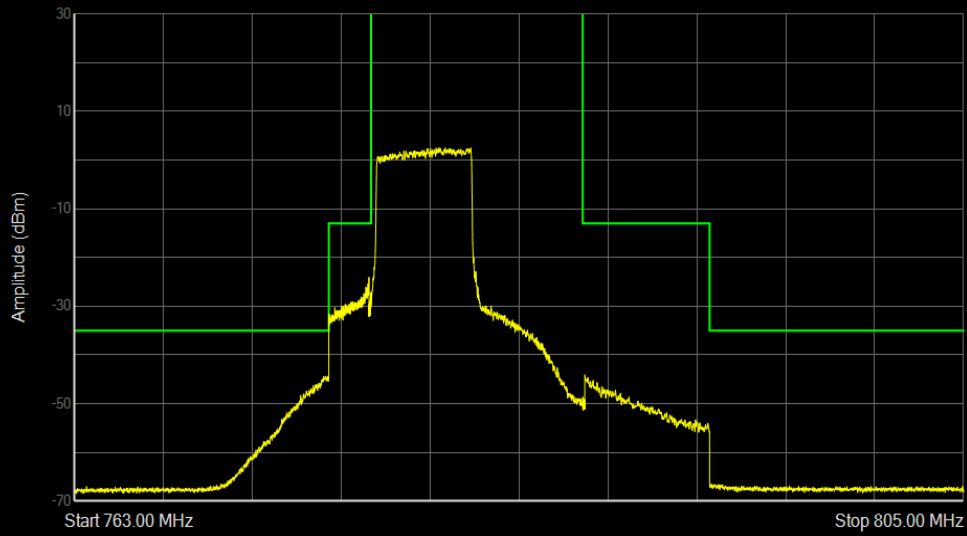
| Range | Start (MHz) | Stop (MHz) | RBW (kHz) | Spur Freq (MHz) | Spur Level (dBm) | Limit (dBm) |
|-------|-------------|------------|-----------|-----------------|------------------|-------------|
| 1     | 763         | 775        | 6.8       | 775             | -53.12           | -35         |
| 2     | 775         | 776.9      | 100       | 776.8772        | -15.1            | -13         |
| 3     | 776.9       | 777        | 30        | 776.9931        | -14.09           | -13         |
| 4     | 787         | 787.1      | 30        | 787.0173        | -56.55           | -13         |
| 5     | 787.1       | 793        | 100       | 788.0794        | -52.09           | -13         |
| 6     | 793         | 805        | 6.8       | 801.724         | -66.88           | -35         |

Band13 QAM16 BW=5MHz Channel=23205 RB Size=1 Position=#Max



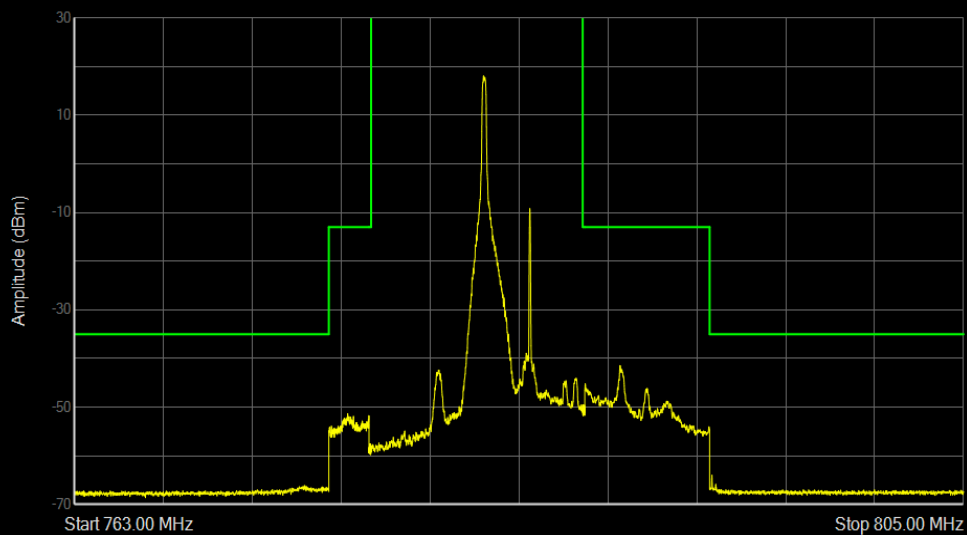
| Range | Start (MHz) | Stop (MHz) | RBW (kHz) | Spur Freq (MHz) | Spur Level (dBm) | Limit (dBm) |
|-------|-------------|------------|-----------|-----------------|------------------|-------------|
| 1     | 763         | 775        | 6.8       | 773.956         | -57.61           | -35         |
| 2     | 775         | 776.9      | 100       | 775.2318        | -43.56           | -13         |
| 3     | 776.9       | 777        | 30        | 776.9093        | -50.44           | -13         |
| 4     | 787         | 787.1      | 30        | 787.0063        | -57.67           | -13         |
| 5     | 787.1       | 793        | 100       | 788.221         | -52.04           | -13         |
| 6     | 793         | 805        | 6.8       | 796.972         | -66.93           | -35         |

Band13 QAM16 BW=5MHz Channel=23205 RB Size=25 Position=#0



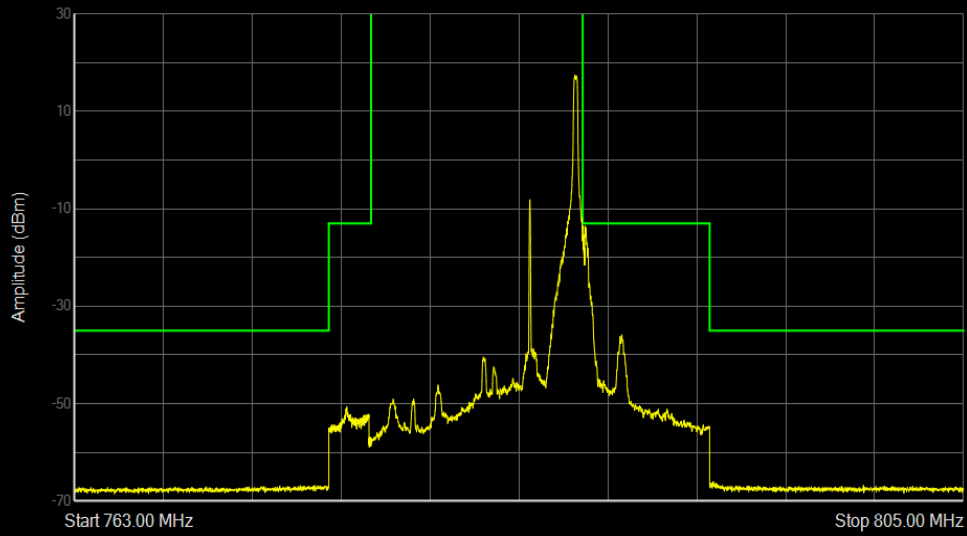
| Range | Start (MHz) | Stop (MHz) | RBW (kHz) | Spur Freq (MHz) | Spur Level (dBm) | Limit (dBm) |
|-------|-------------|------------|-----------|-----------------|------------------|-------------|
| 1     | 763         | 775        | 6.8       | 775             | -44.08           | -35         |
| 2     | 775         | 776.9      | 100       | 776.8981        | -24.11           | -13         |
| 3     | 776.9       | 777        | 30        | 776.9985        | -27.23           | -13         |
| 4     | 787         | 787.1      | 30        | 787.0057        | -48.72           | -13         |
| 5     | 787.1       | 793        | 100       | 787.1059        | -44.26           | -13         |
| 6     | 793         | 805        | 6.8       | 793.084         | -66.51           | -35         |

Band13 QPSK BW=5MHz Channel=23255 RB Size=1 Position=#0



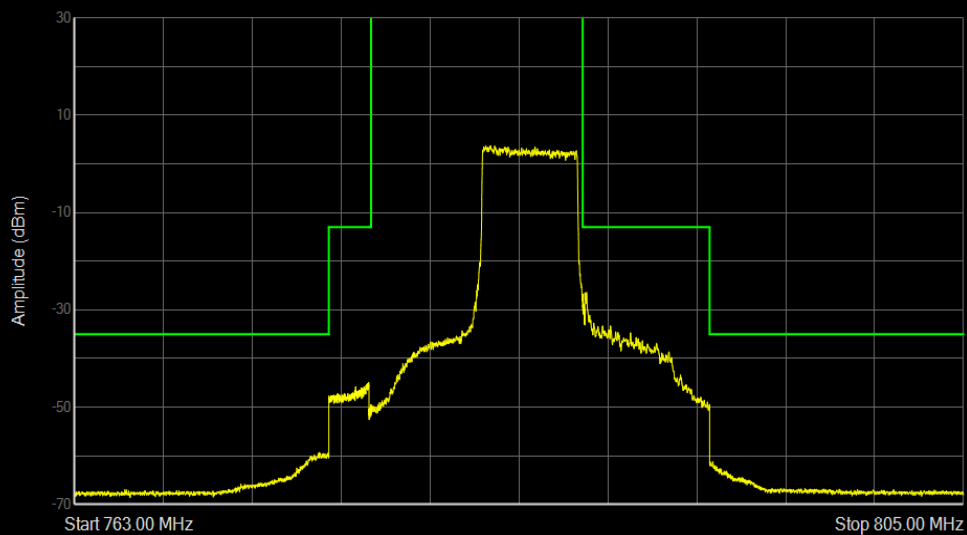
| Range | Start (MHz) | Stop (MHz) | RBW (kHz) | Spur Freq (MHz) | Spur Level (dBm) | Limit (dBm) |
|-------|-------------|------------|-----------|-----------------|------------------|-------------|
| 1     | 763         | 775        | 6.8       | 773.848         | -66.14           | -35         |
| 2     | 775         | 776.9      | 100       | 775.893         | -51.33           | -13         |
| 3     | 776.9       | 777        | 30        | 776.9583        | -57.52           | -13         |
| 4     | 787         | 787.1      | 30        | 787.0123        | -49.57           | -13         |
| 5     | 787.1       | 793        | 100       | 788.7638        | -41.46           | -13         |
| 6     | 793         | 805        | 6.8       | 793.108         | -63.97           | -35         |

Band13 QPSK BW=5MHz Channel=23255 RB Size=1 Position=#Max



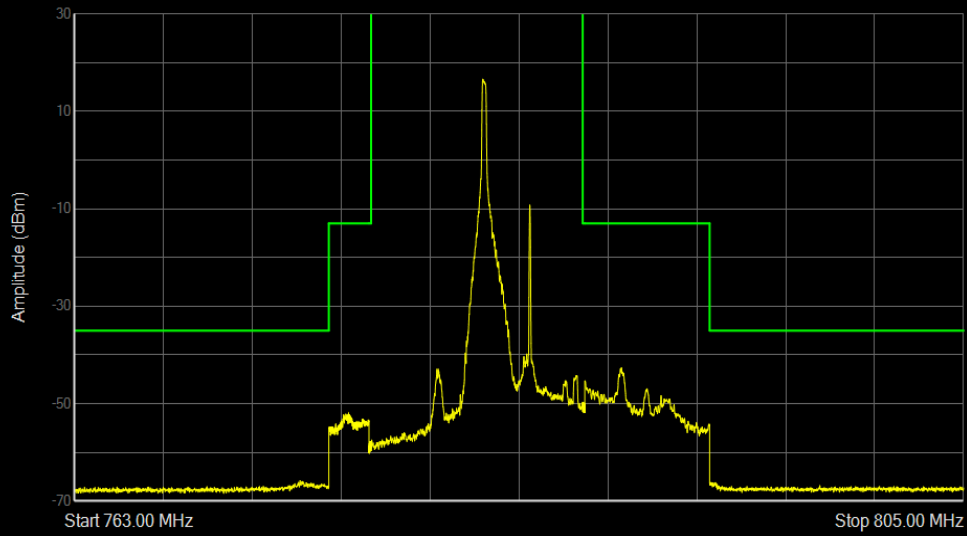
| Range | Start (MHz) | Stop (MHz) | RBW (kHz) | Spur Freq (MHz) | Spur Level (dBm) | Limit (dBm) |
|-------|-------------|------------|-----------|-----------------|------------------|-------------|
| 1     | 763         | 775        | 6.8       | 774.34          | -66.81           | -35         |
| 2     | 775         | 776.9      | 100       | 775.8512        | -50.73           | -13         |
| 3     | 776.9       | 777        | 30        | 776.9381        | -56.86           | -13         |
| 4     | 787         | 787.1      | 30        | 787.0043        | -13.49           | -13         |
| 5     | 787.1       | 793        | 100       | 787.1059        | -13.59           | -13         |
| 6     | 793         | 805        | 6.8       | 793.168         | -66.01           | -35         |

Band13 QPSK BW=5MHz Channel=23255 RB Size=25 Position=#0



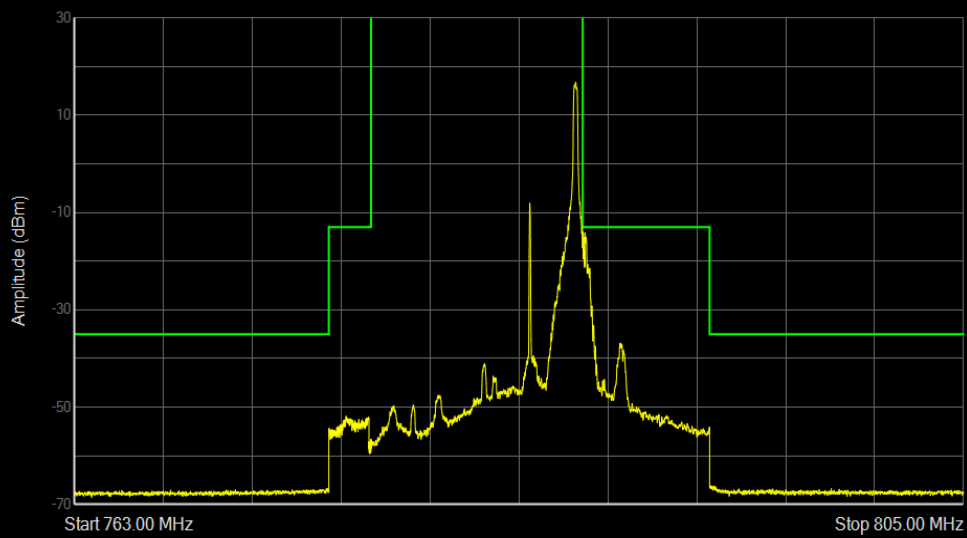
| Range | Start (MHz) | Stop (MHz) | RBW (kHz) | Spur Freq (MHz) | Spur Level (dBm) | Limit (dBm) |
|-------|-------------|------------|-----------|-----------------|------------------|-------------|
| 1     | 763         | 775        | 6.8       | 774.544         | -59.32           | -35         |
| 2     | 775         | 776.9      | 100       | 776.8867        | -44.97           | -13         |
| 3     | 776.9       | 777        | 30        | 776.9915        | -49.54           | -13         |
| 4     | 787         | 787.1      | 30        | 787.0017        | -26.8            | -13         |
| 5     | 787.1       | 793        | 100       | 787.1826        | -26.44           | -13         |
| 6     | 793         | 805        | 6.8       | 793.156         | -61.22           | -35         |

Band13 QAM16 BW=5MHz Channel=23255 RB Size=1 Position=#0



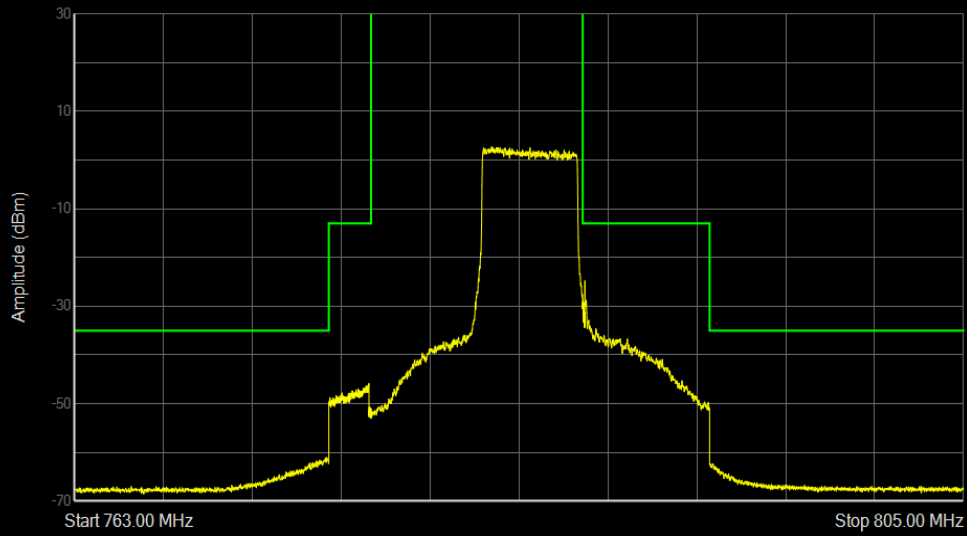
| Range | Start (MHz) | Stop (MHz) | RBW (kHz) | Spur Freq (MHz) | Spur Level (dBm) | Limit (dBm) |
|-------|-------------|------------|-----------|-----------------|------------------|-------------|
| 1     | 763         | 775        | 6.8       | 773.644         | -65.81           | -35         |
| 2     | 775         | 776.9      | 100       | 775.9329        | -51.9            | -13         |
| 3     | 776.9       | 777        | 30        | 776.9946        | -57.75           | -13         |
| 4     | 787         | 787.1      | 30        | 787.0004        | -49.75           | -13         |
| 5     | 787.1       | 793        | 100       | 788.8287        | -42.66           | -13         |
| 6     | 793         | 805        | 6.8       | 793.048         | -66.18           | -35         |

Band13 QAM16 BW=5MHz Channel=23255 RB Size=1 Position=#Max



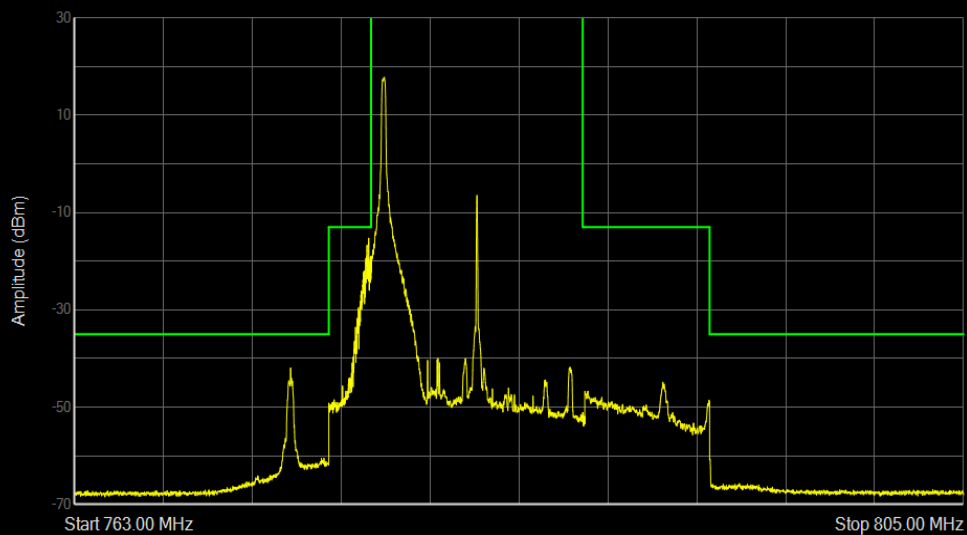
| Range | Start (MHz) | Stop (MHz) | RBW (kHz) | Spur Freq (MHz) | Spur Level (dBm) | Limit (dBm) |
|-------|-------------|------------|-----------|-----------------|------------------|-------------|
| 1     | 763         | 775        | 6.8       | 774.964         | -66.7            | -35         |
| 2     | 775         | 776.9      | 100       | 775.8151        | -51.91           | -13         |
| 3     | 776.9       | 777        | 30        | 776.993         | -56.69           | -13         |
| 4     | 787         | 787.1      | 30        | 787.0078        | -14.09           | -13         |
| 5     | 787.1       | 793        | 100       | 787.1059        | -14.51           | -13         |
| 6     | 793         | 805        | 6.8       | 793.024         | -66.13           | -35         |

Band13 QAM16 BW=5MHz Channel=23255 RB Size=25 Position=#0



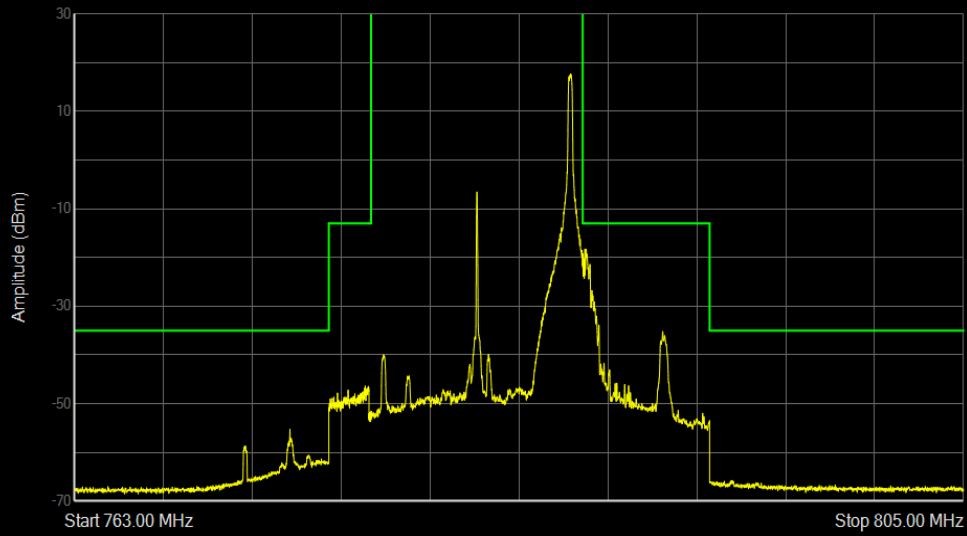
| Range | Start (MHz) | Stop (MHz) | RBW (kHz) | Spur Freq (MHz) | Spur Level (dBm) | Limit (dBm) |
|-------|-------------|------------|-----------|-----------------|------------------|-------------|
| 1     | 763         | 775        | 6.8       | 774.904         | -61.06           | -35         |
| 2     | 775         | 776.9      | 100       | 776.8943        | -45.93           | -13         |
| 3     | 776.9       | 777        | 30        | 776.916         | -50.77           | -13         |
| 4     | 787         | 787.1      | 30        | 787.0001        | -28.58           | -13         |
| 5     | 787.1       | 793        | 100       | 787.1059        | -26.06           | -13         |
| 6     | 793         | 805        | 6.8       | 793.132         | -62.37           | -35         |

Band13 QPSK BW=10MHz Channel=23230 RB Size=1 Position=#0



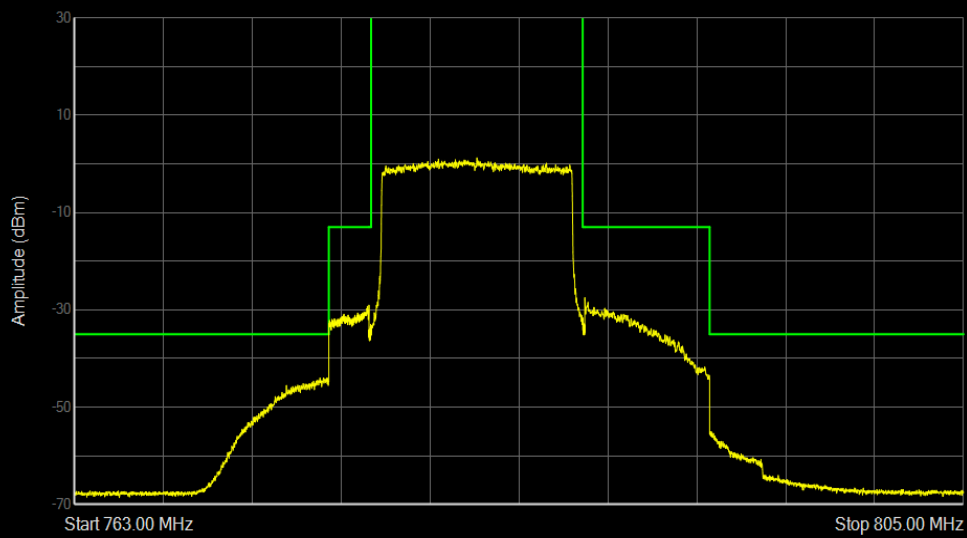
| Range | Start (MHz) | Stop (MHz) | RBW (kHz) | Spur Freq (MHz) | Spur Level (dBm) | Limit (dBm) |
|-------|-------------|------------|-----------|-----------------|------------------|-------------|
| 1     | 763         | 775        | 6.8       | 773.2           | -41.93           | -35         |
| 2     | 775         | 776.9      | 100       | 776.8867        | -15.28           | -13         |
| 3     | 776.9       | 777        | 30        | 776.9837        | -19.04           | -13         |
| 4     | 787         | 787.1      | 30        | 787.007         | -51.13           | -13         |
| 5     | 787.1       | 793        | 100       | 790.7875        | -44.9            | -13         |
| 6     | 793         | 805        | 6.8       | 793.012         | -60.63           | -35         |

Band13 QPSK BW=10MHz Channel=23230 RB Size=1 Position=#Max



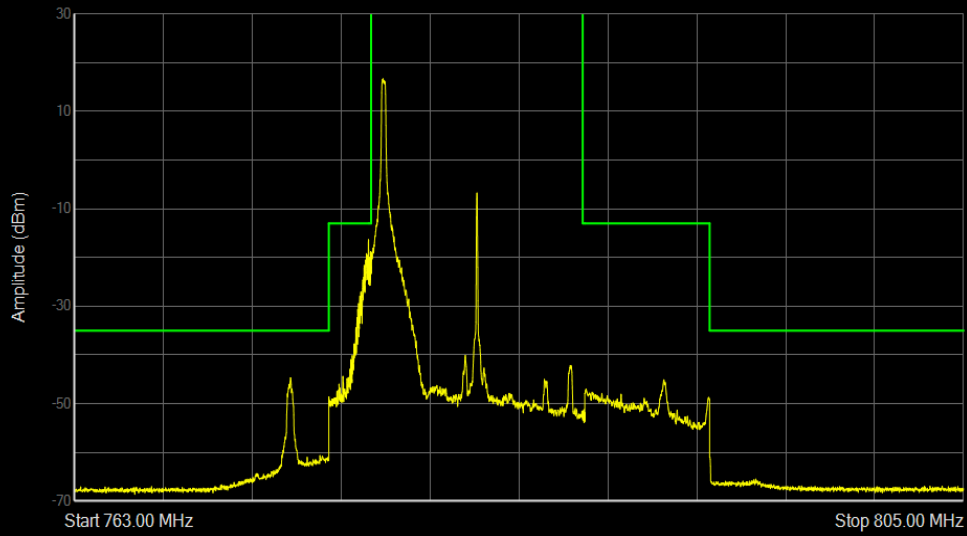
| Range | Start (MHz) | Stop (MHz) | RBW (kHz) | Spur Freq (MHz) | Spur Level (dBm) | Limit (dBm) |
|-------|-------------|------------|-----------|-----------------|------------------|-------------|
| 1     | 763         | 775        | 6.8       | 773.164         | -55.25           | -35         |
| 2     | 775         | 776.9      | 100       | 776.7233        | -46.4            | -13         |
| 3     | 776.9       | 777        | 30        | 776.9785        | -51.73           | -13         |
| 4     | 787         | 787.1      | 30        | 787.0036        | -19.29           | -13         |
| 5     | 787.1       | 793        | 100       | 787.159         | -18.29           | -13         |
| 6     | 793         | 805        | 6.8       | 794.068         | -65.77           | -35         |

Band13 QPSK BW=10MHz Channel=23230 RB Size=50 Position=#0



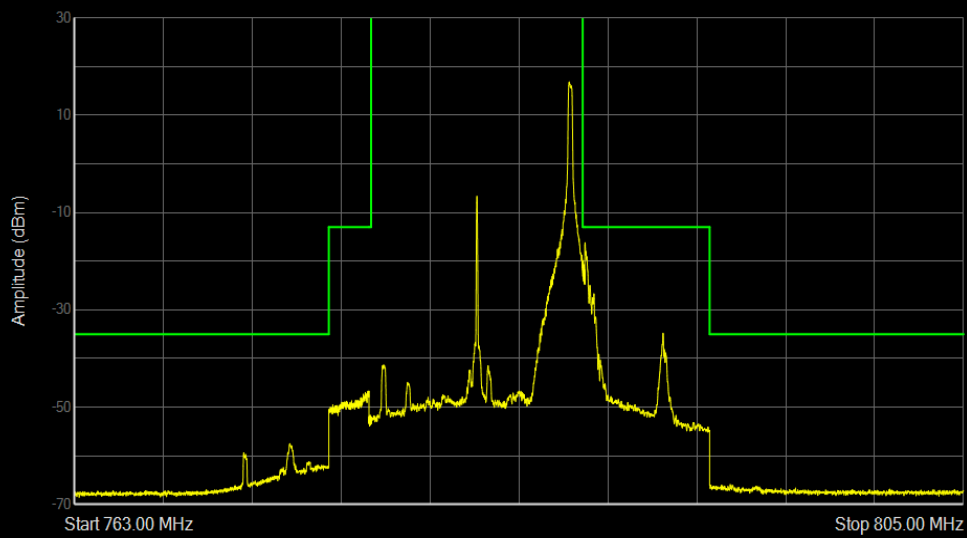
| Range | Start (MHz) | Stop (MHz) | RBW (kHz) | Spur Freq (MHz) | Spur Level (dBm) | Limit (dBm) |
|-------|-------------|------------|-----------|-----------------|------------------|-------------|
| 1     | 763         | 775        | 6.8       | 774.76          | -44.02           | -35         |
| 2     | 775         | 776.9      | 100       | 776.9           | -29.04           | -13         |
| 3     | 776.9       | 777        | 30        | 776.9804        | -33.07           | -13         |
| 4     | 787         | 787.1      | 30        | 787.0105        | -31.77           | -13         |
| 5     | 787.1       | 793        | 100       | 787.1059        | -28              | -13         |
| 6     | 793         | 805        | 6.8       | 793.072         | -55              | -35         |

Band13 QAM16 BW=10MHz Channel=23230 RB Size=1 Position=#0



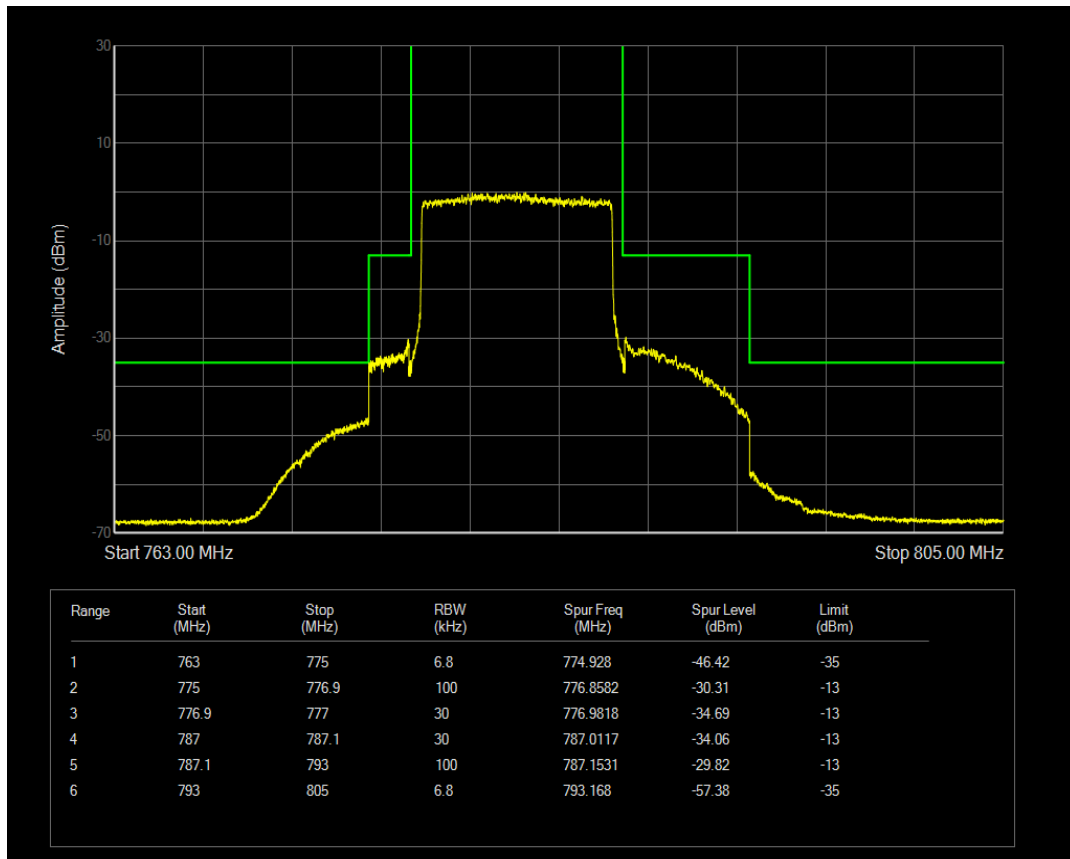
| Range | Start (MHz) | Stop (MHz) | RBW (kHz) | Spur Freq (MHz) | Spur Level (dBm) | Limit (dBm) |
|-------|-------------|------------|-----------|-----------------|------------------|-------------|
| 1     | 763         | 775        | 6.8       | 773.188         | -44.68           | -35         |
| 2     | 775         | 776.9      | 100       | 776.8753        | -16.34           | -13         |
| 3     | 776.9       | 777        | 30        | 776.9858        | -18.83           | -13         |
| 4     | 787         | 787.1      | 30        | 787.0556        | -51.26           | -13         |
| 5     | 787.1       | 793        | 100       | 790.8347        | -45.09           | -13         |
| 6     | 793         | 805        | 6.8       | 793.012         | -60.97           | -35         |

Band13 QAM16 BW=10MHz Channel=23230 RB Size=1 Position=#Max

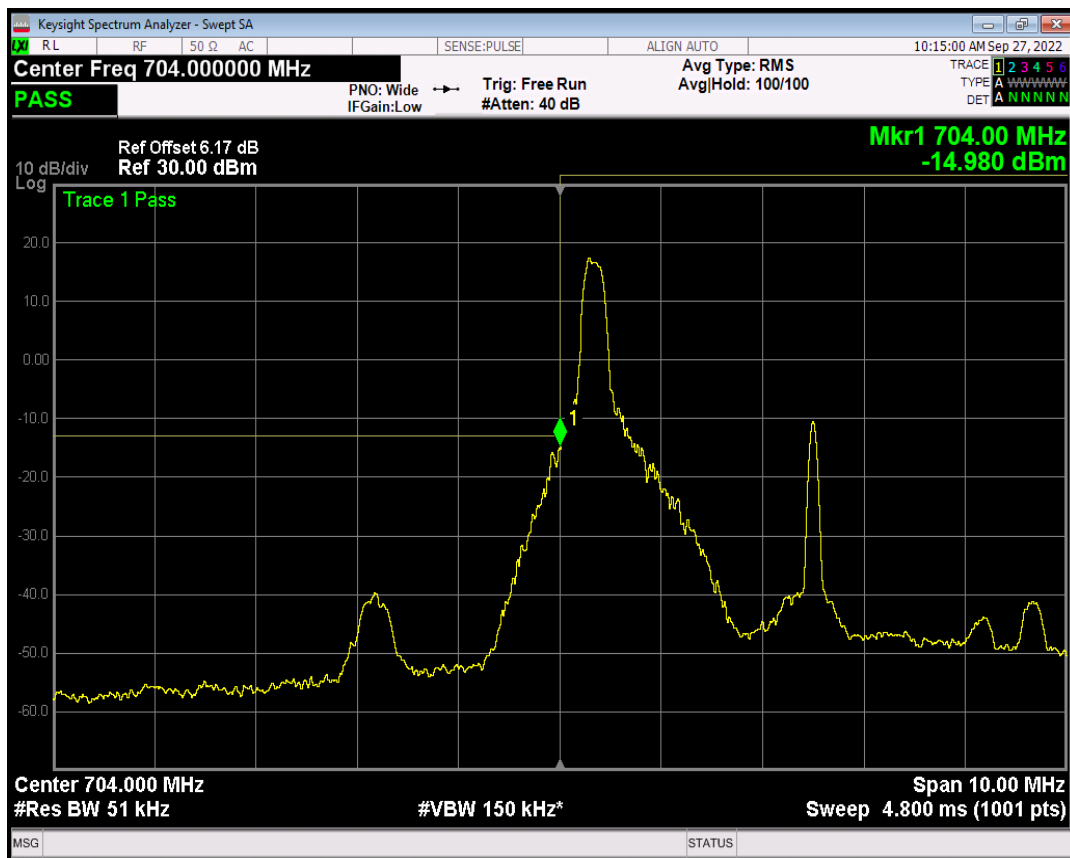


| Range | Start (MHz) | Stop (MHz) | RBW (kHz) | Spur Freq (MHz) | Spur Level (dBm) | Limit (dBm) |
|-------|-------------|------------|-----------|-----------------|------------------|-------------|
| 1     | 763         | 775        | 6.8       | 773.164         | -57.5            | -35         |
| 2     | 775         | 776.9      | 100       | 776.9           | -46.71           | -13         |
| 3     | 776.9       | 777        | 30        | 776.9619        | -51.73           | -13         |
| 4     | 787         | 787.1      | 30        | 787.0069        | -19.9            | -13         |
| 5     | 787.1       | 793        | 100       | 787.1118        | -16.2            | -13         |
| 6     | 793         | 805        | 6.8       | 793.972         | -65.91           | -35         |

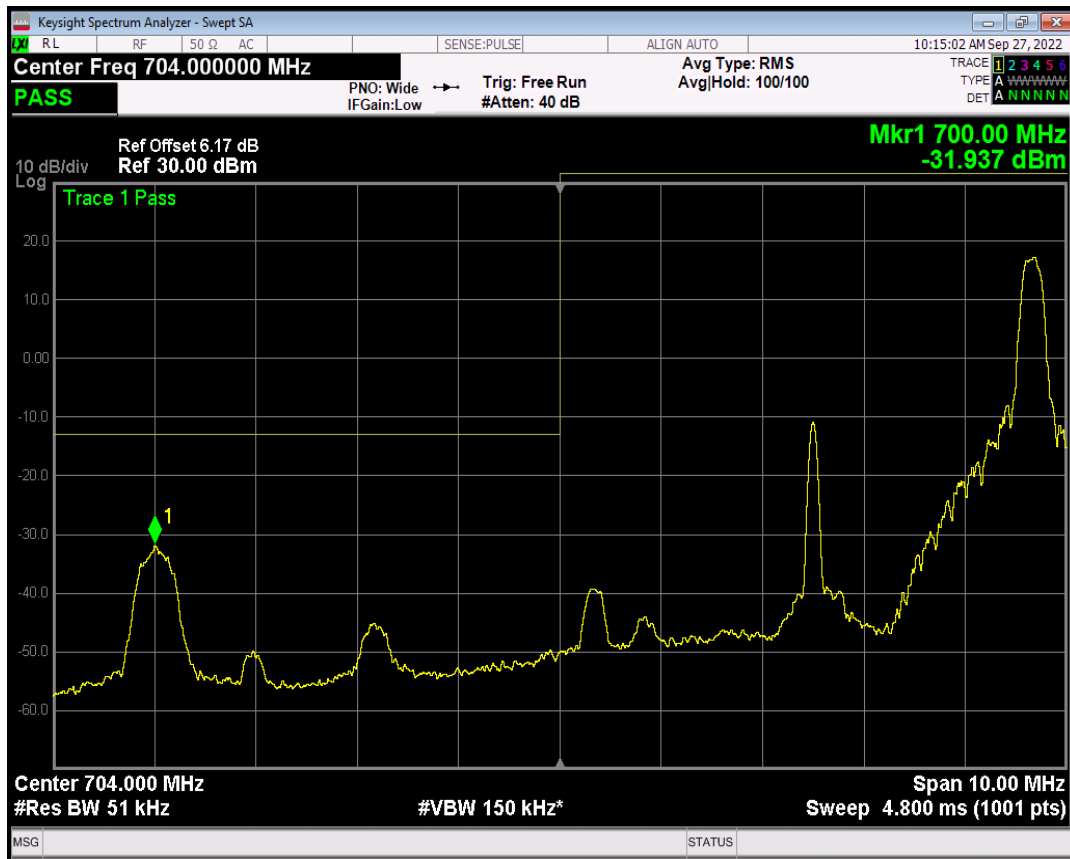
Band13 QAM16 BW=10MHz Channel=23230 RB Size=50 Position=#0



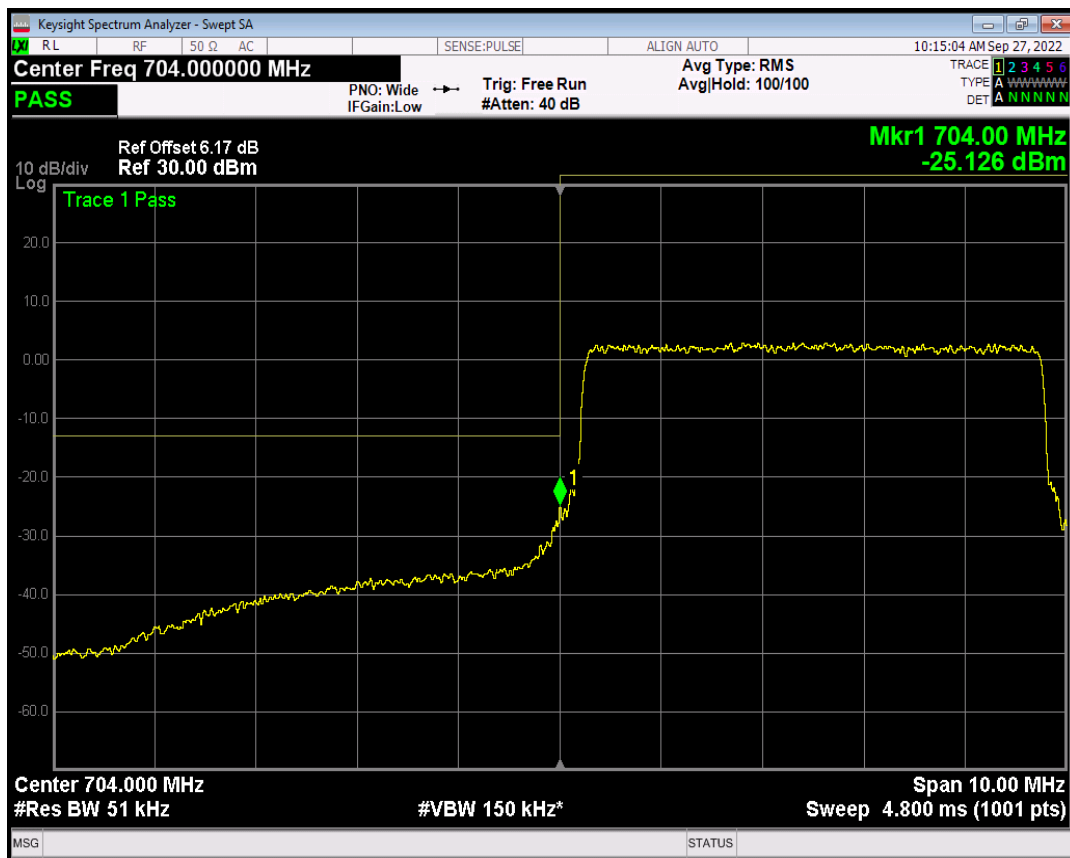
Band17 QPSK BW=5MHz Channel=23755 RB Size=1 Position=#0



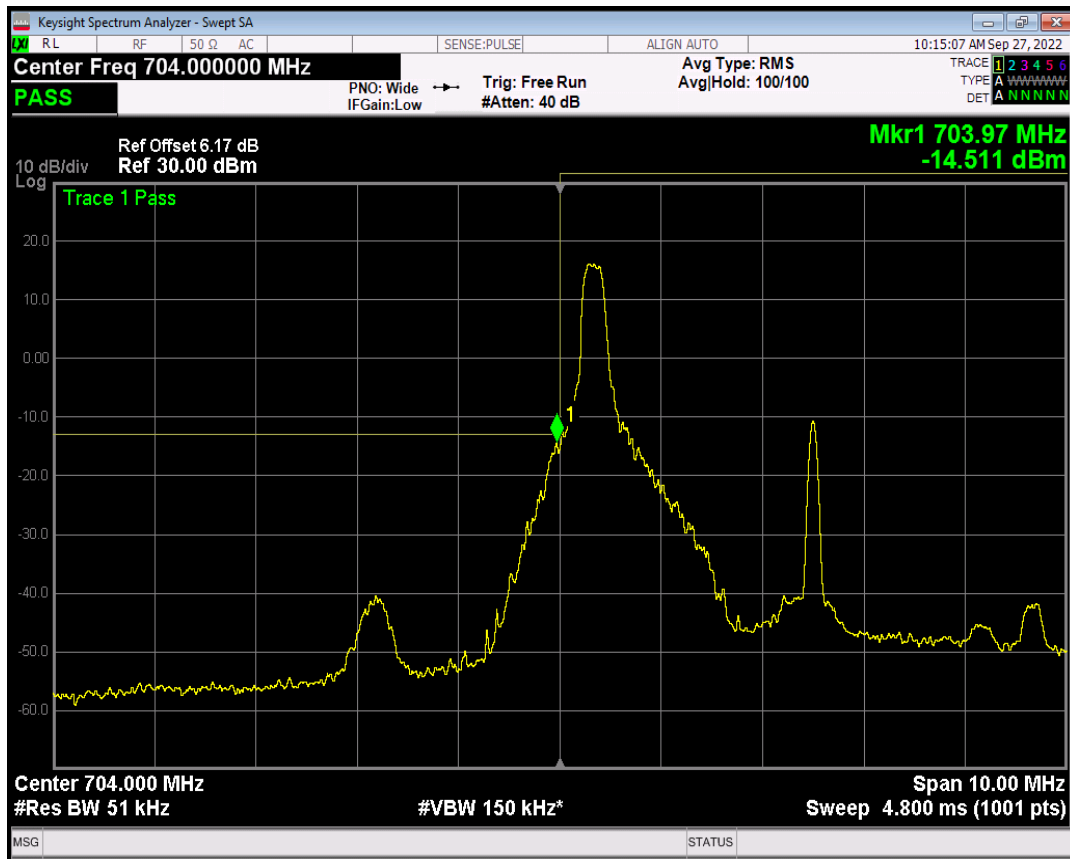
Band17 QPSK BW=5MHz Channel=23755 RB Size=1 Position=#Max



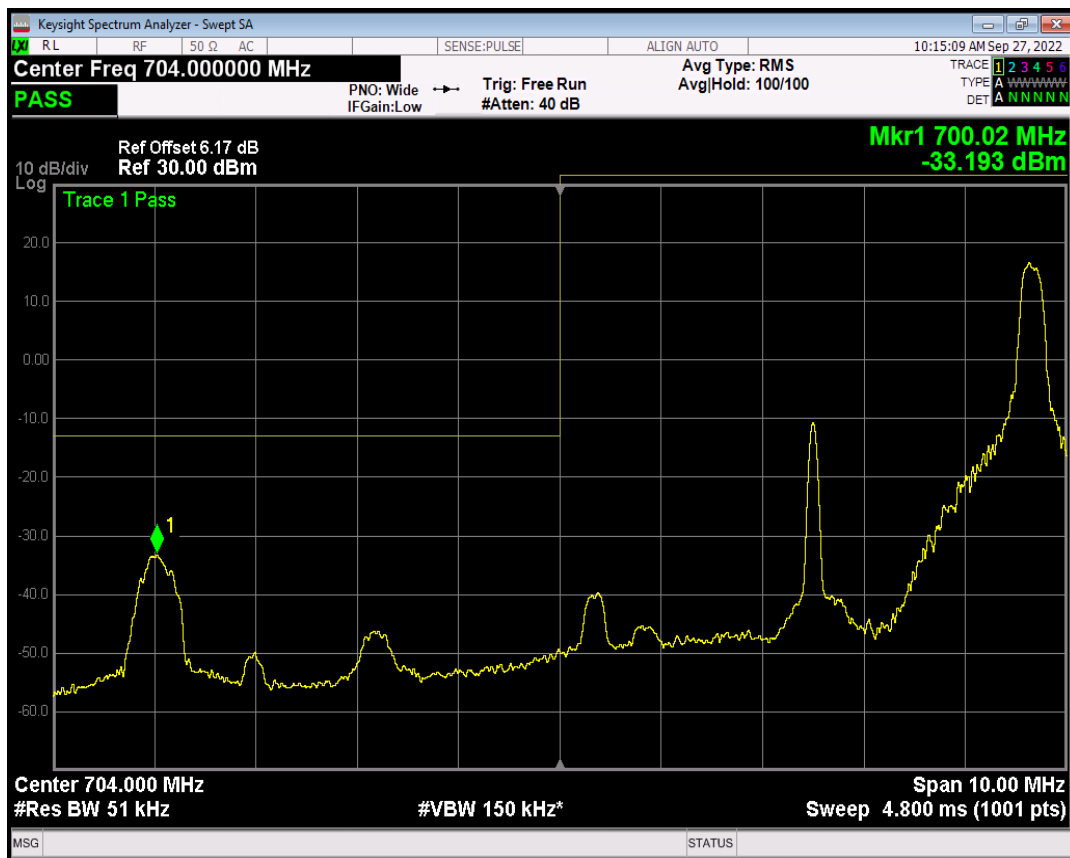
Band17 QPSK BW=5MHz Channel=23755 RB Size=25 Position=#0



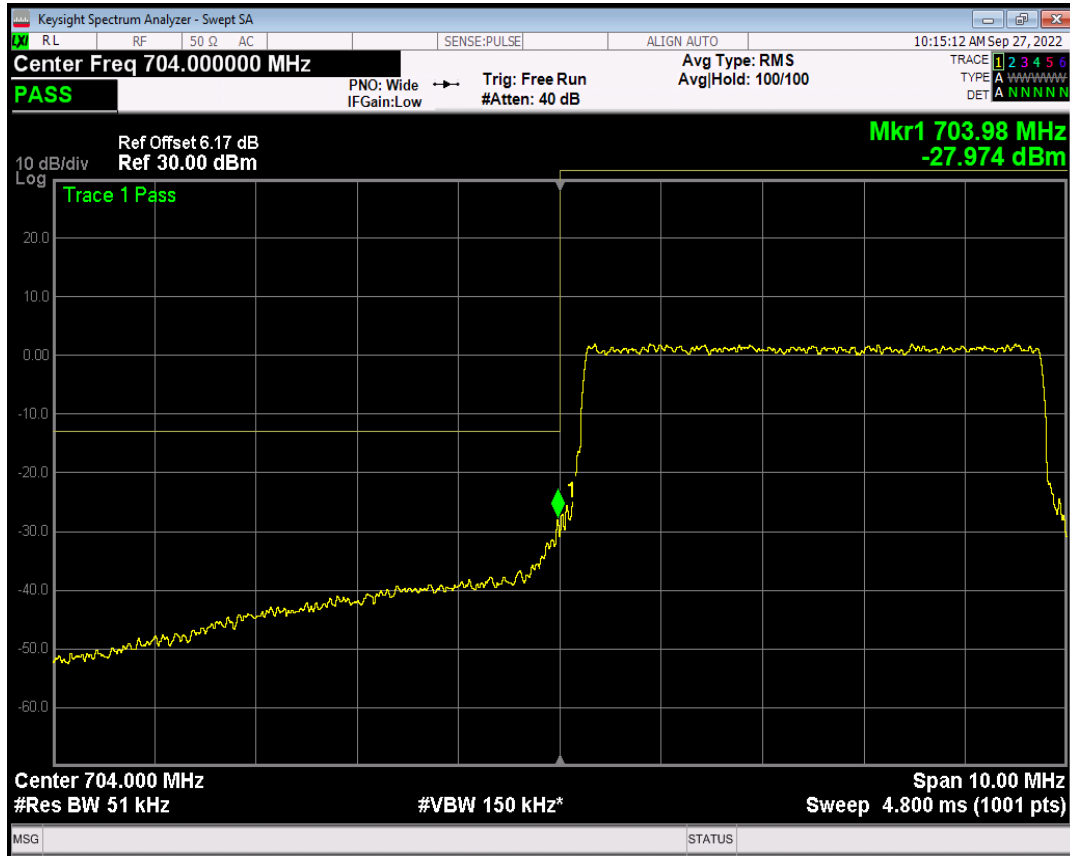
Band17 QAM16 BW=5MHz Channel=23755 RB Size=1 Position=#0



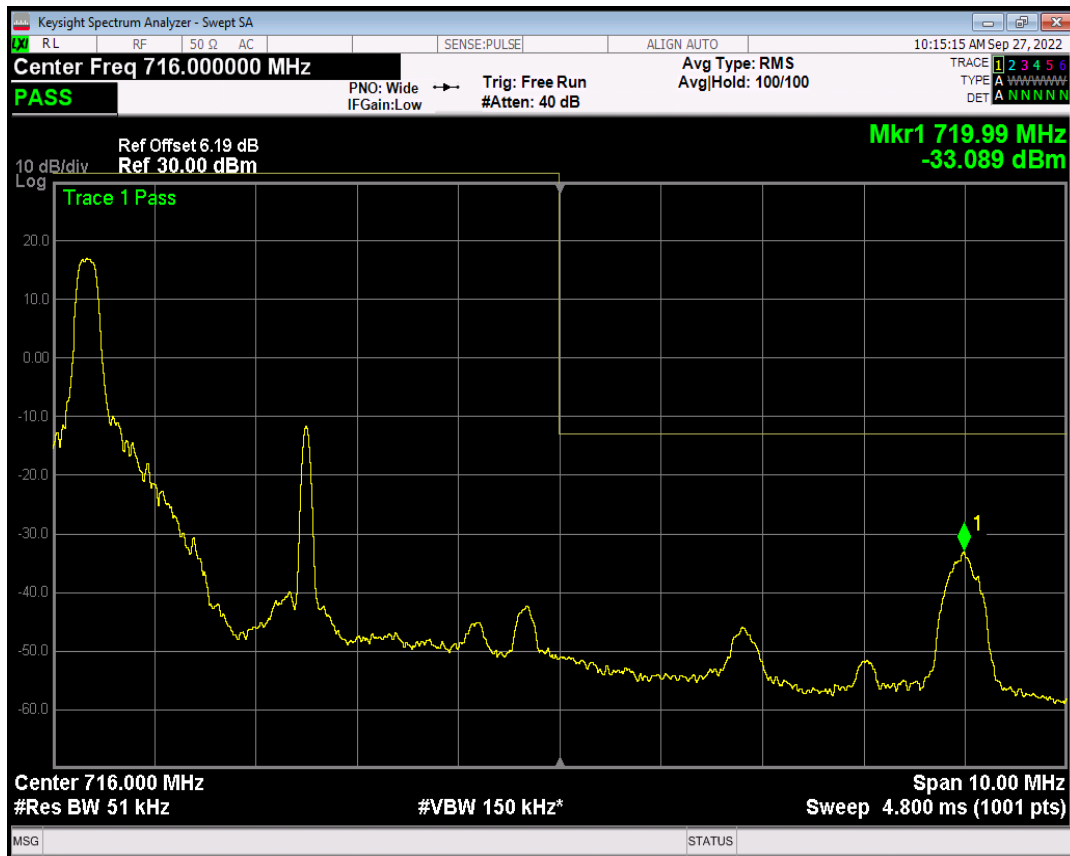
Band17 QAM16 BW=5MHz Channel=23755 RB Size=1 Position=#Max



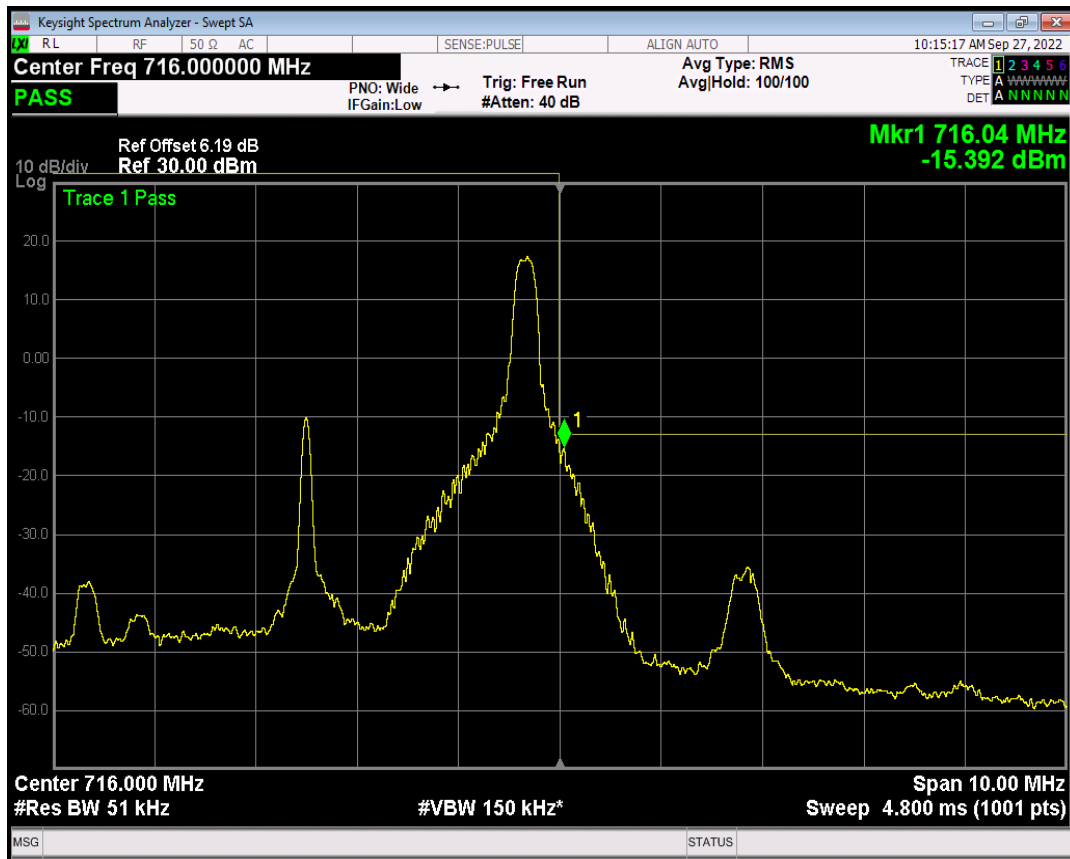
Band17 QAM16 BW=5MHz Channel=23755 RB Size=25 Position=#0



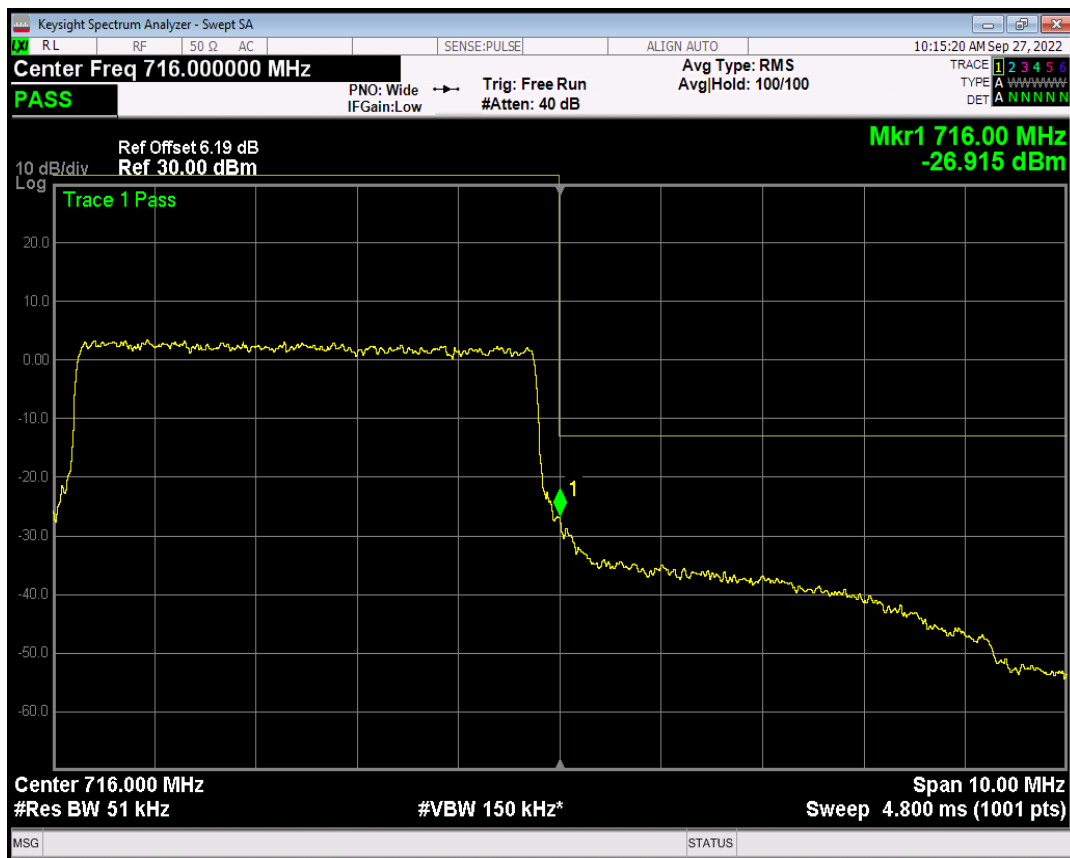
Band17 QPSK BW=5MHz Channel=23825 RB Size=1 Position=#0



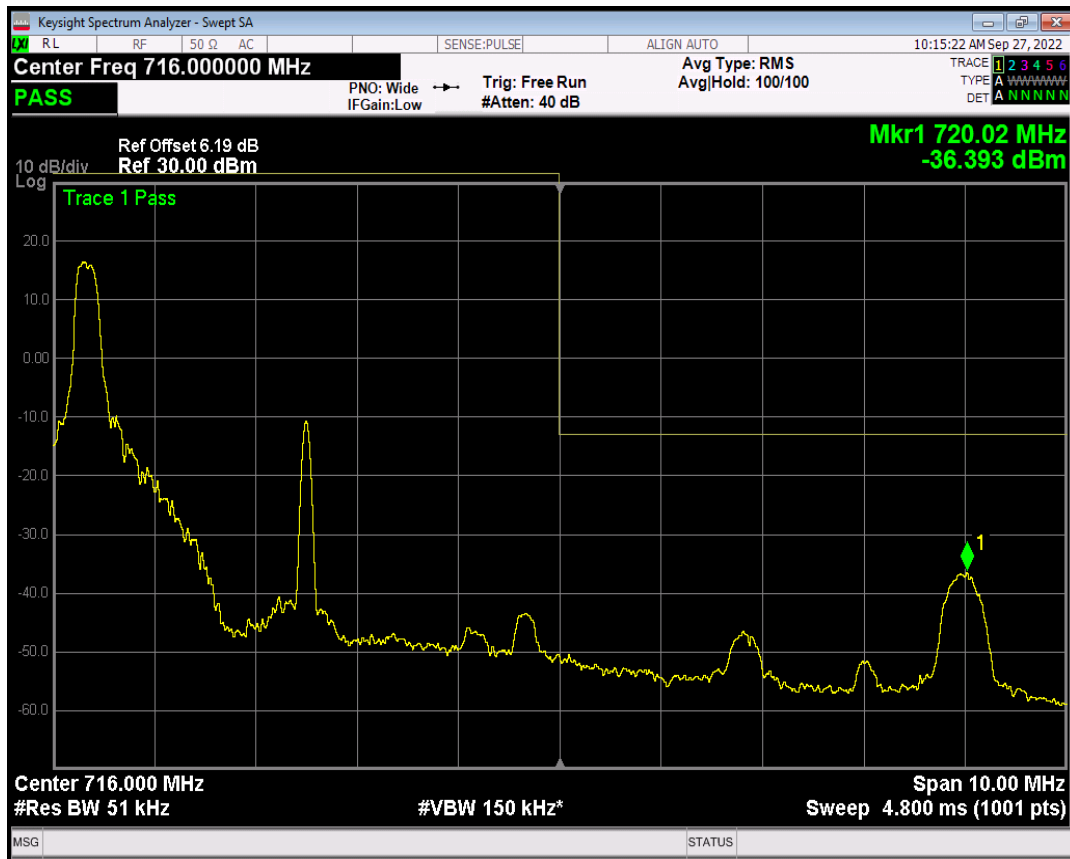
Band17 QPSK BW=5MHz Channel=23825 RB Size=1 Position=#Max



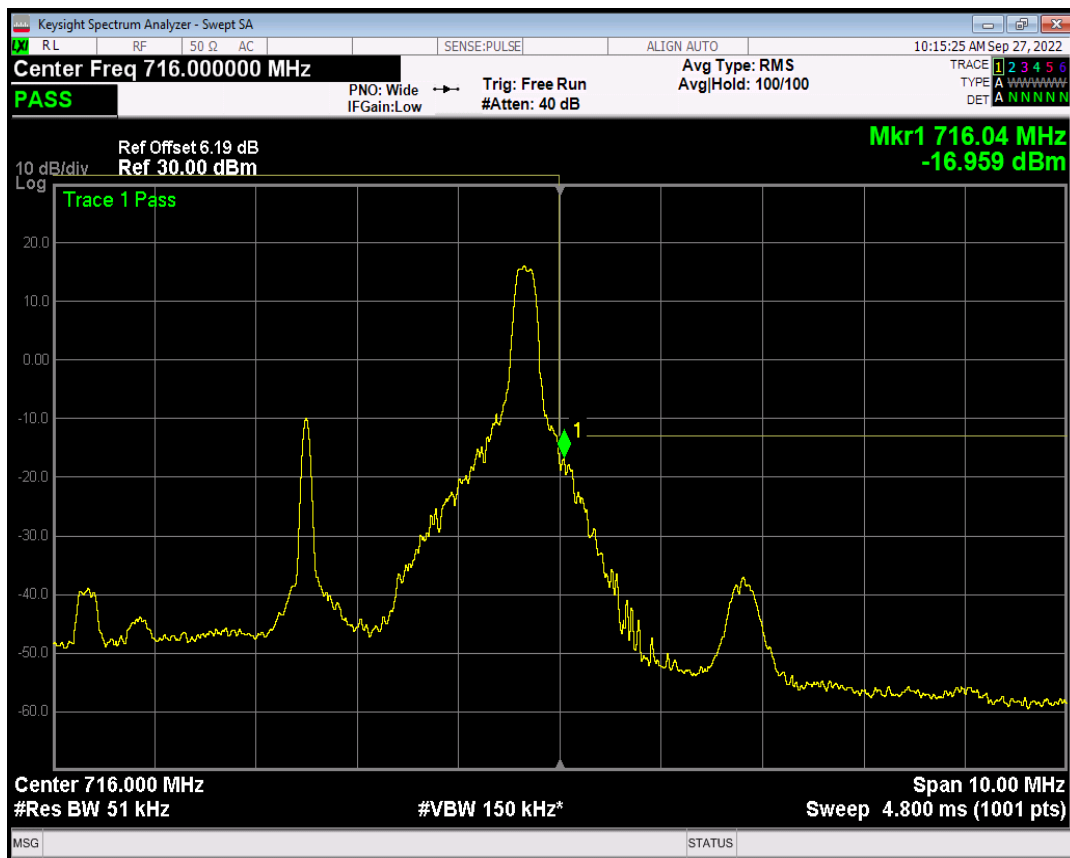
Band17 QPSK BW=5MHz Channel=23825 RB Size=25 Position=#0



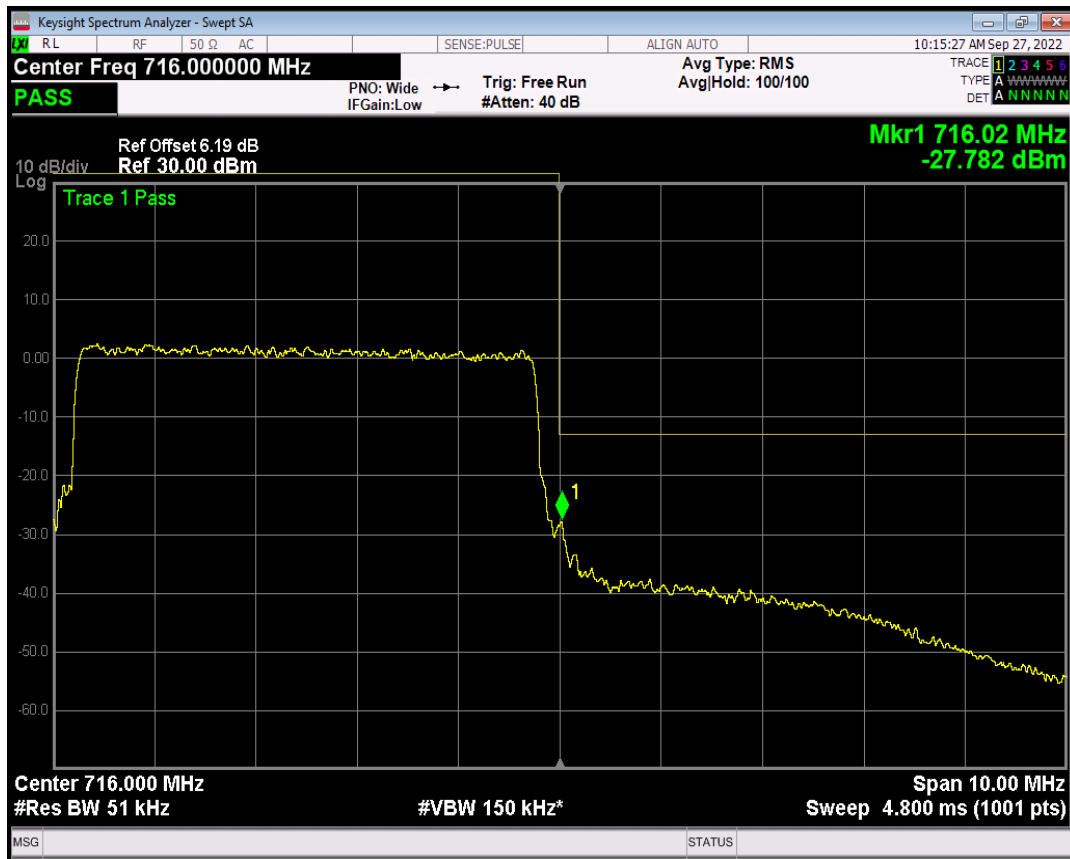
Band17 QAM16 BW=5MHz Channel=23825 RB Size=1 Position=#0



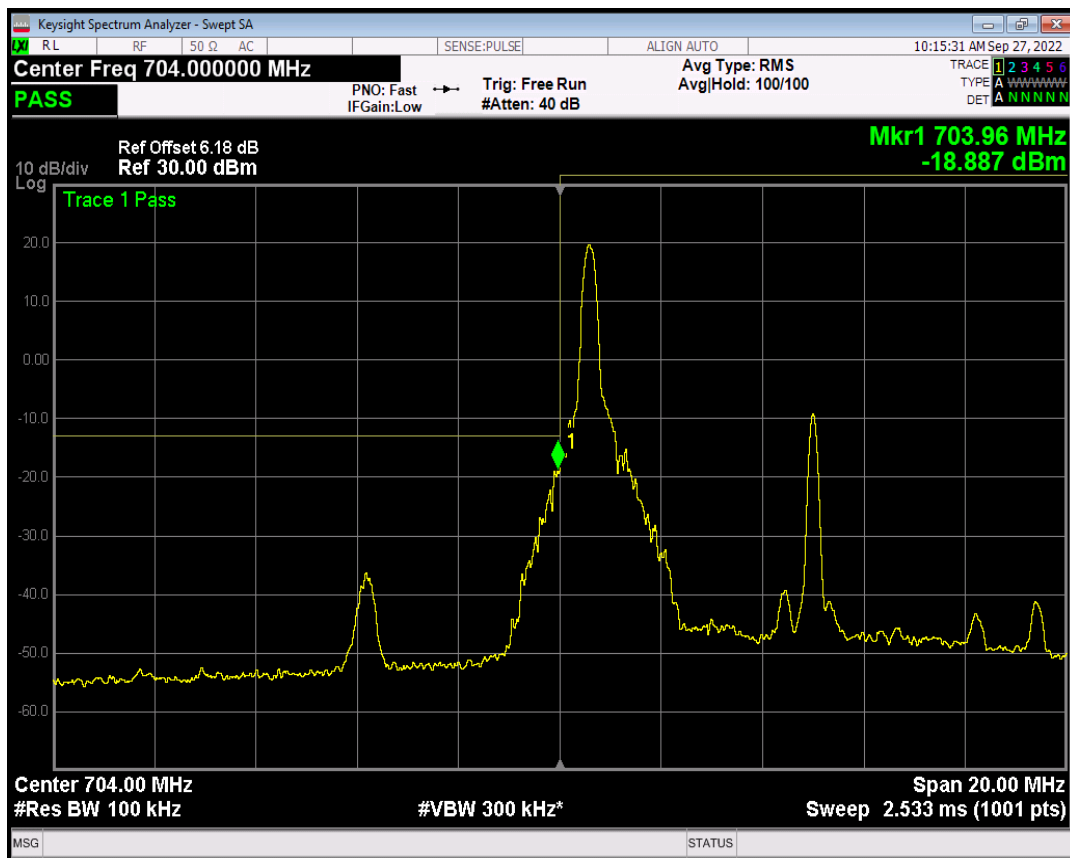
Band17 QAM16 BW=5MHz Channel=23825 RB Size=1 Position=#Max



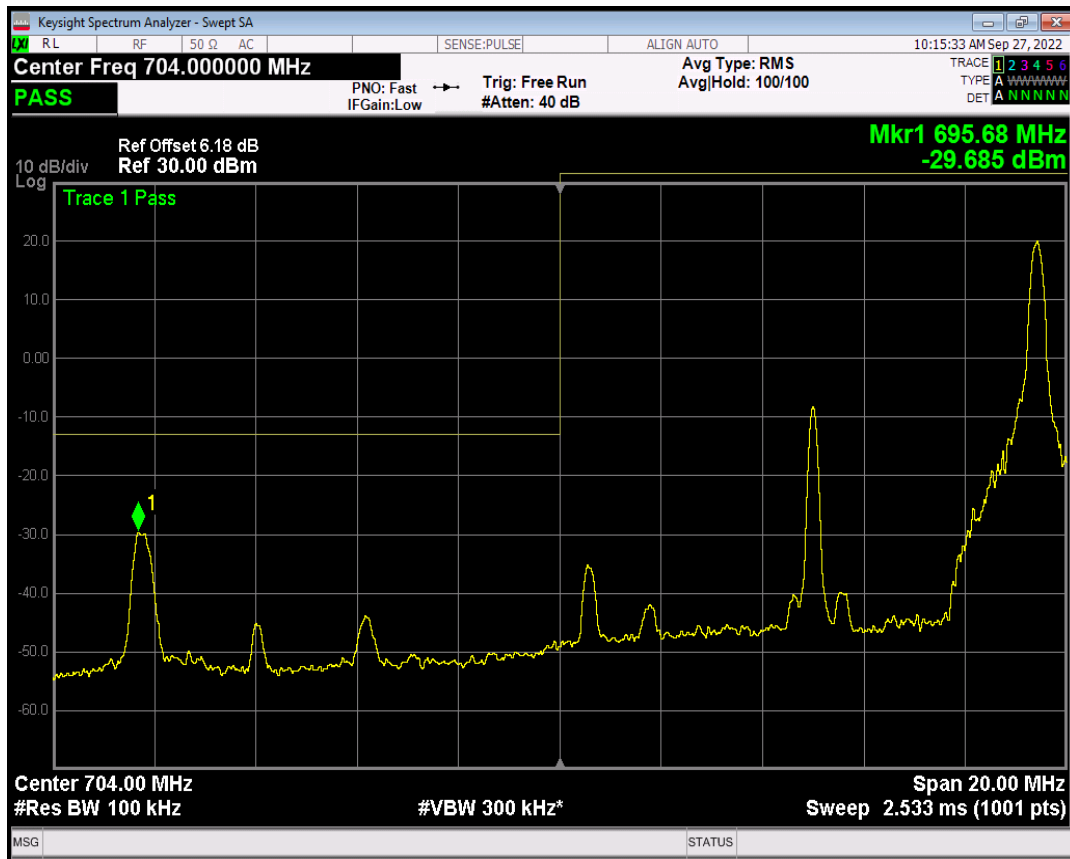
Band17 QAM16 BW=5MHz Channel=23825 RB Size=25 Position=#0



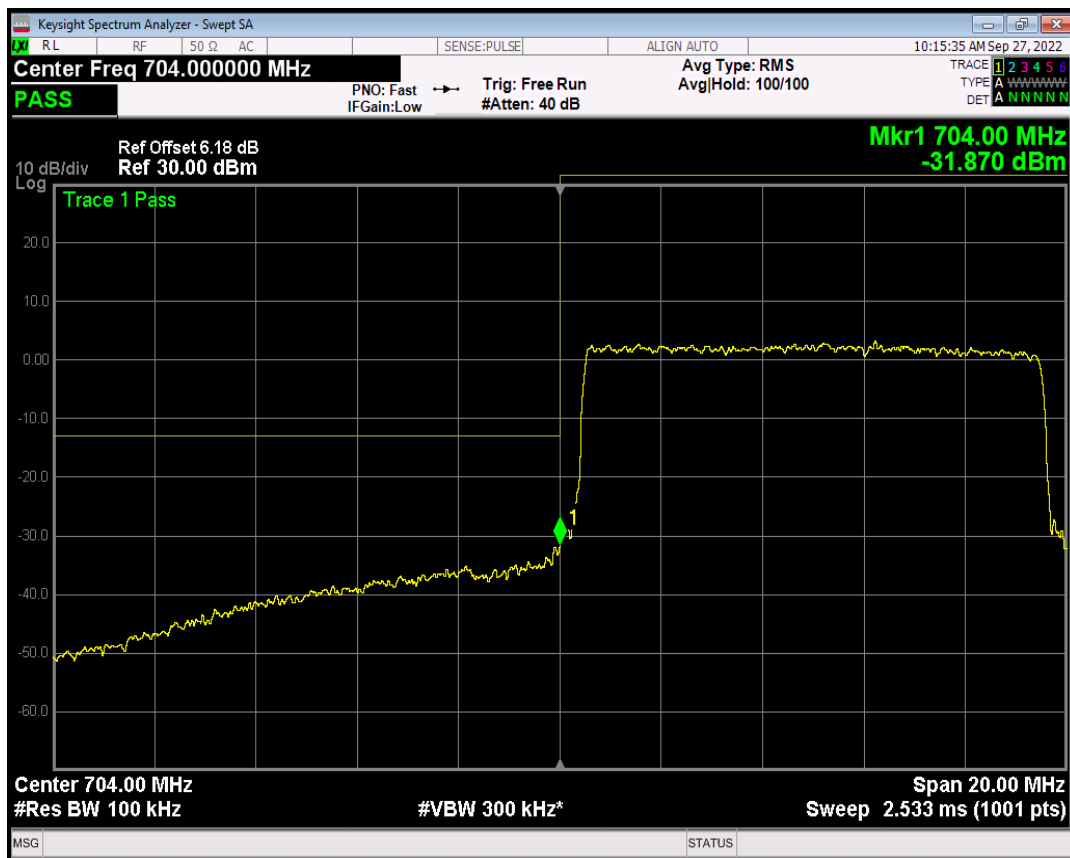
Band17 QPSK BW=10MHz Channel=23780 RB Size=1 Position=#0



Band17 QPSK BW=10MHz Channel=23780 RB Size=1 Position=#Max



Band17 QPSK BW=10MHz Channel=23780 RB Size=50 Position=#0



Band17 QAM16 BW=10MHz Channel=23780 RB Size=1 Position=#0