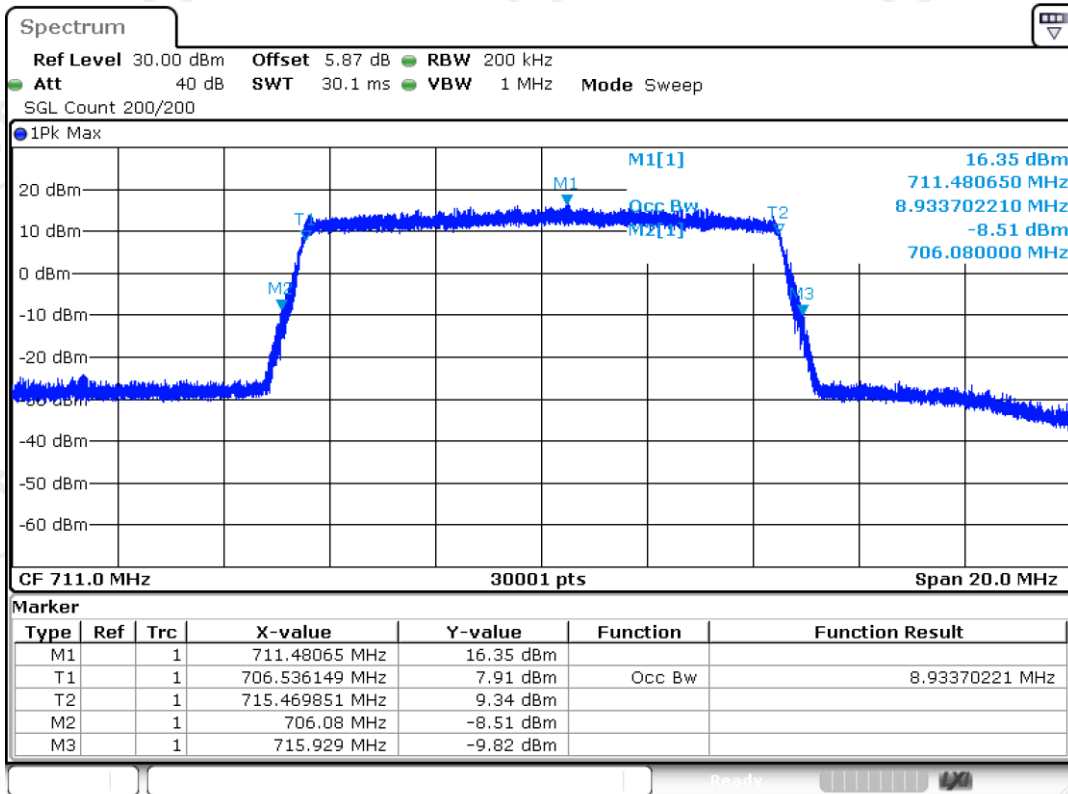
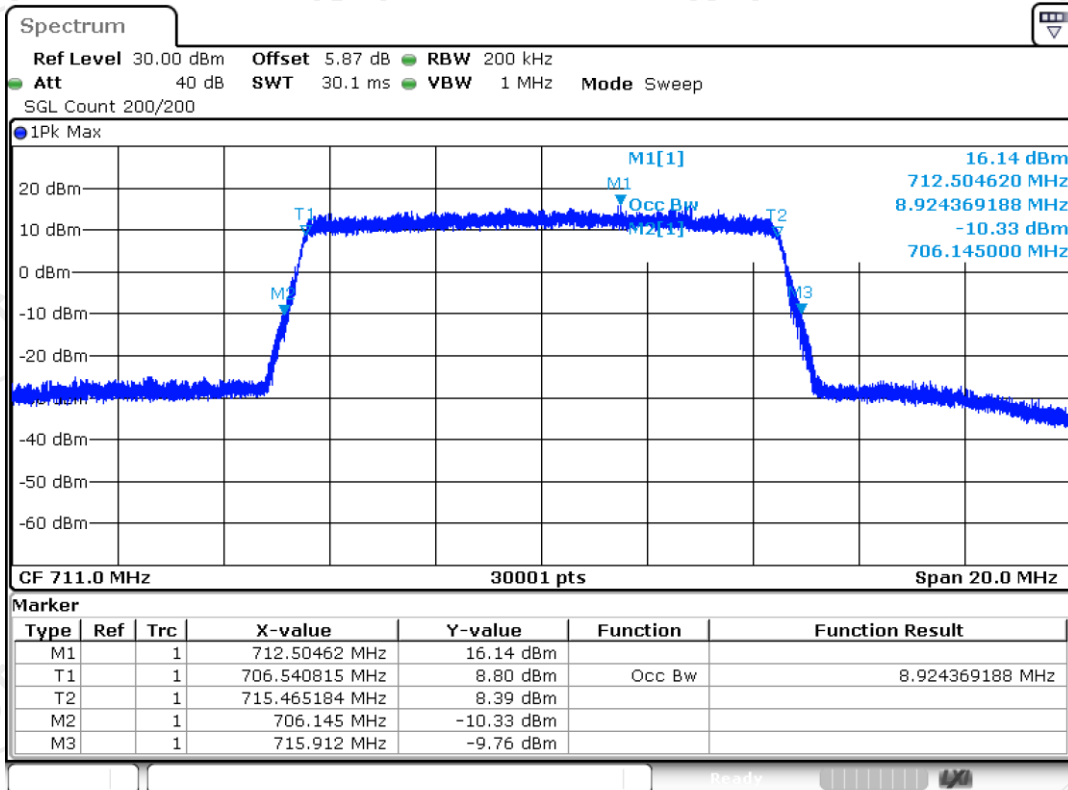


Band12 QPSK BW=10MHz Channel=23130 RB Size=50 Position=#0



Date: 6.JUN.2023 12:25:51

Band12 16QAM BW=10MHz Channel=23130 RB Size=50 Position=#0

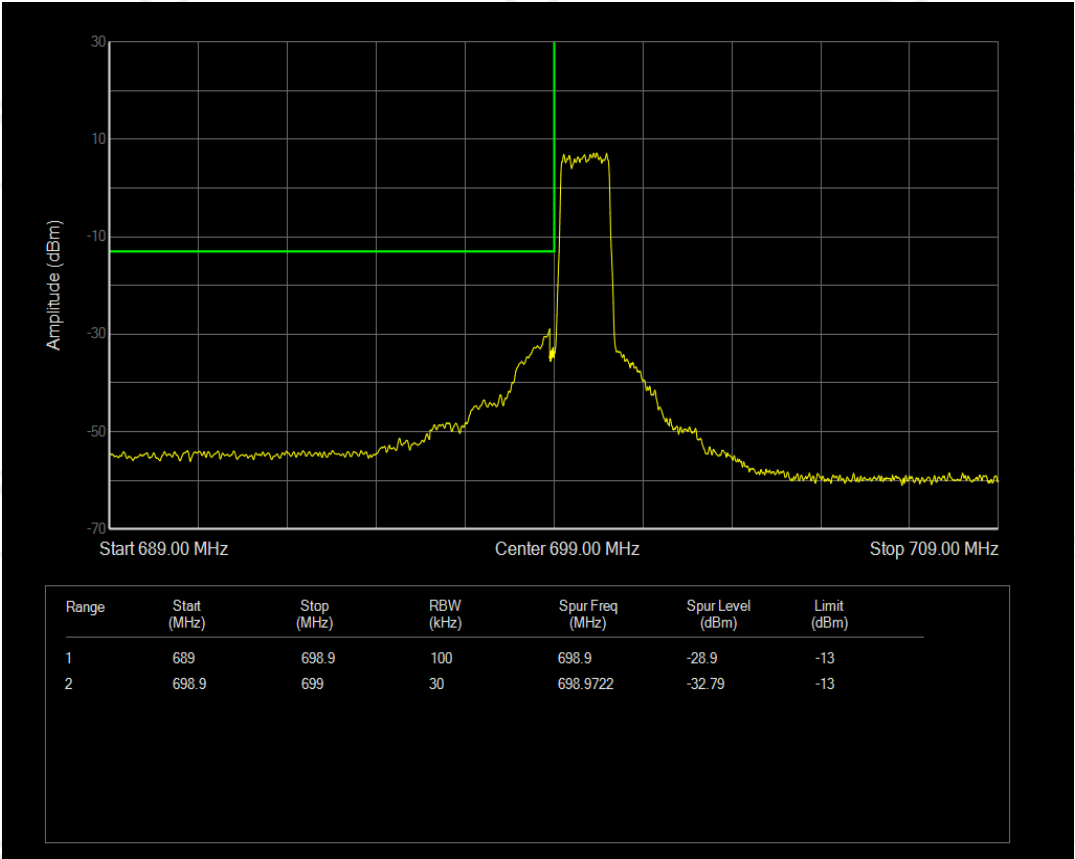


Date: 6.JUN.2023 12:26:09

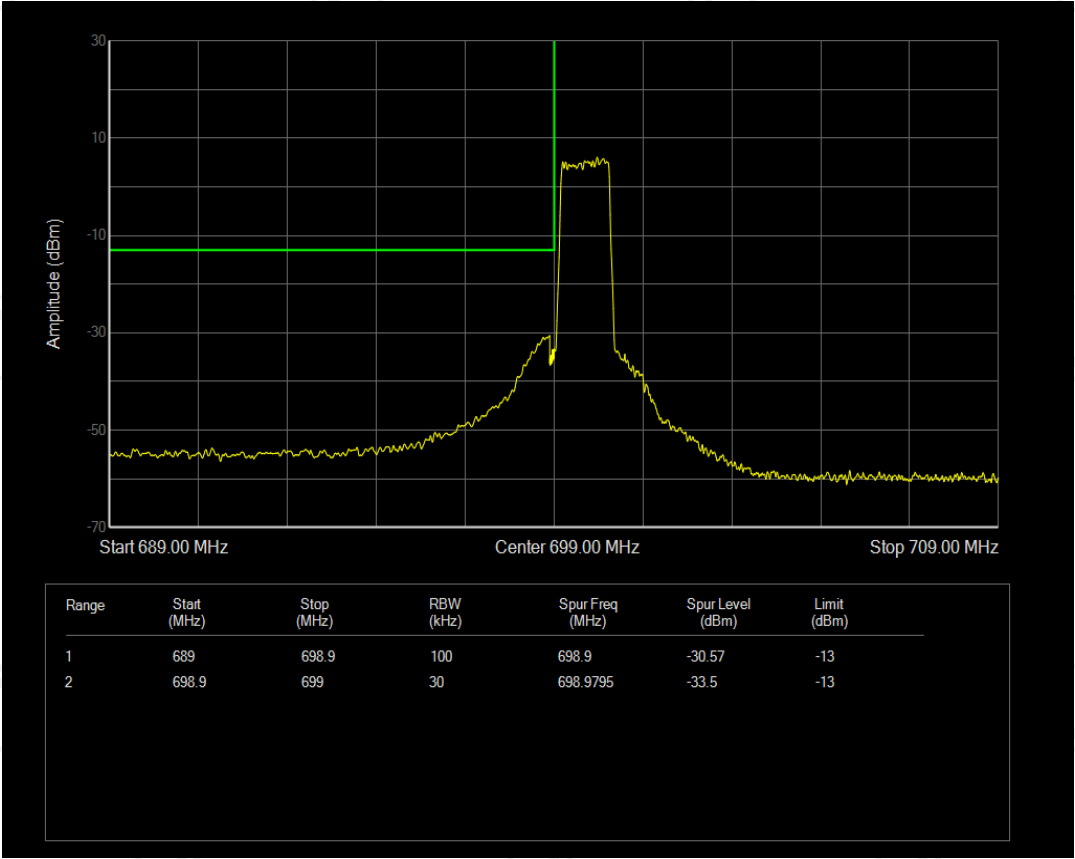
## 5 Band edge

| 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         | 6          | #0             | QPSK       | 698.90             | -28.90              | -13            | PASS    |
| Band12 | 1.4                | 23017         | 6          | #0             | 16QAM      | 698.90             | -30.57              | -13            | PASS    |
| Band12 | 1.4                | 23173         | 6          | #0             | QPSK       | 716.11             | -29.64              | -13            | PASS    |
| Band12 | 1.4                | 23173         | 6          | #0             | 16QAM      | 716.19             | -31.89              | -13            | PASS    |
| Band12 | 3                  | 23025         | 15         | #0             | QPSK       | 699.00             | -27.01              | -13            | PASS    |
| Band12 | 3                  | 23025         | 15         | #0             | 16QAM      | 699.00             | -28.35              | -13            | PASS    |
| Band12 | 3                  | 23165         | 15         | #0             | QPSK       | 716.01             | -26.97              | -13            | PASS    |
| Band12 | 3                  | 23165         | 15         | #0             | 16QAM      | 716.00             | -27.88              | -13            | PASS    |
| Band12 | 5                  | 23035         | 25         | #0             | QPSK       | 698.90             | -33.51              | -13            | PASS    |
| Band12 | 5                  | 23035         | 25         | #0             | 16QAM      | 698.90             | -33.92              | -13            | PASS    |
| Band12 | 5                  | 23155         | 25         | #0             | QPSK       | 716.11             | -35.46              | -13            | PASS    |
| Band12 | 5                  | 23155         | 25         | #0             | 16QAM      | 716.11             | -36.11              | -13            | PASS    |
| Band12 | 10                 | 23060         | 50         | #0             | QPSK       | 698.86             | -35.78              | -13            | PASS    |
| Band12 | 10                 | 23060         | 50         | #0             | 16QAM      | 698.83             | -35.91              | -13            | PASS    |
| Band12 | 10                 | 23130         | 50         | #0             | QPSK       | 716.12             | -37.64              | -13            | PASS    |
| Band12 | 10                 | 23130         | 50         | #0             | 16QAM      | 716.71             | -39.05              | -13            | PASS    |

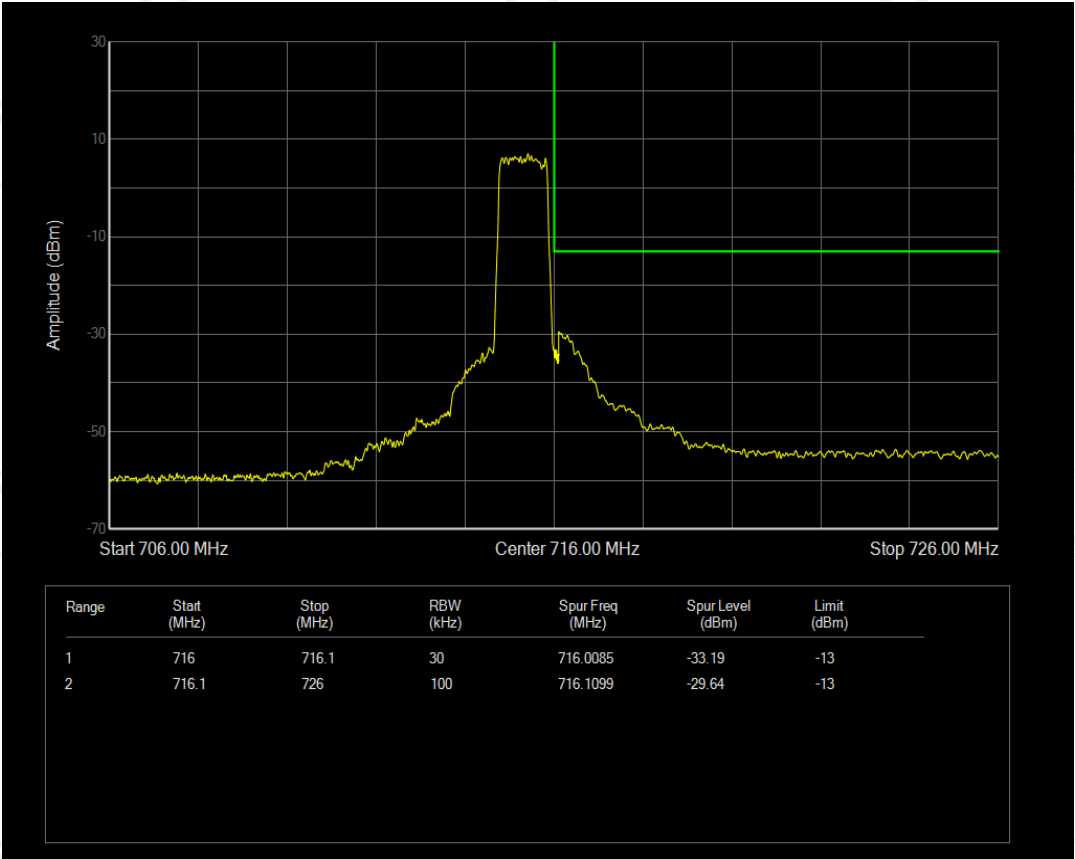
Band12 QPSK BW=1.4MHz Channel=23017 RB Size=6 Position=#0



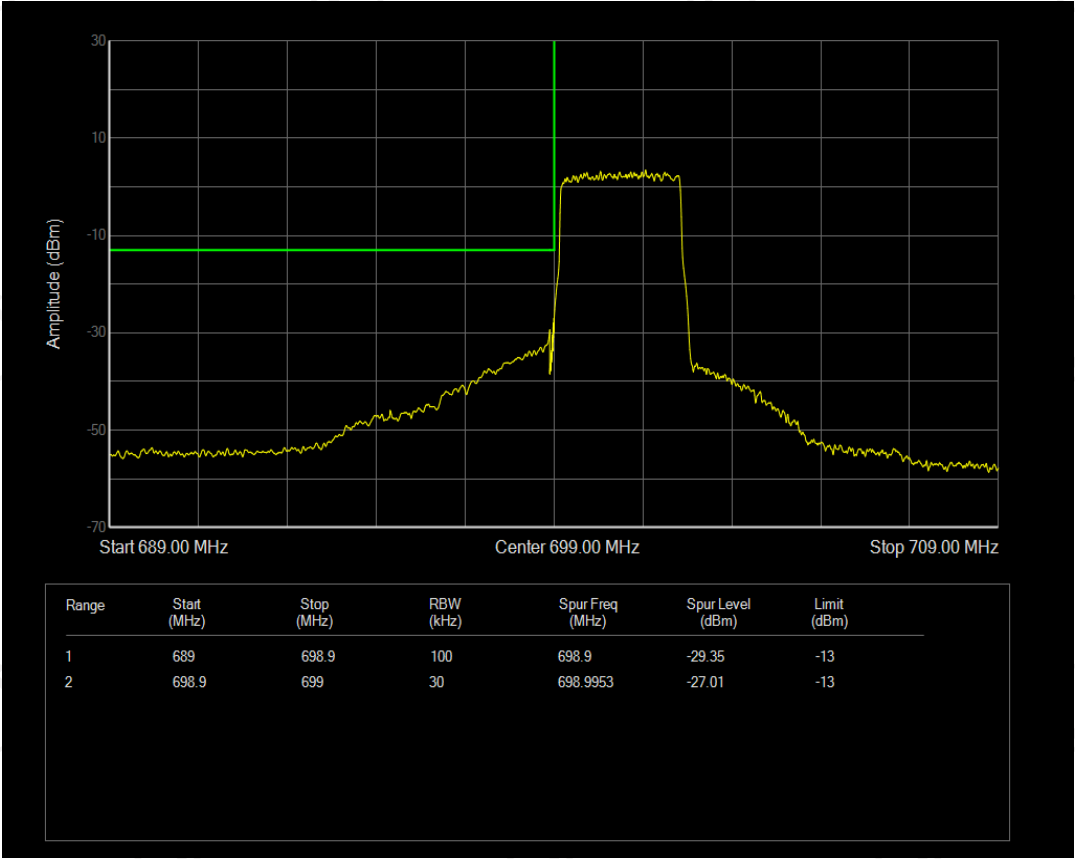
Band12 16QAM BW=1.4MHz Channel=23017 RB Size=6 Position=#0



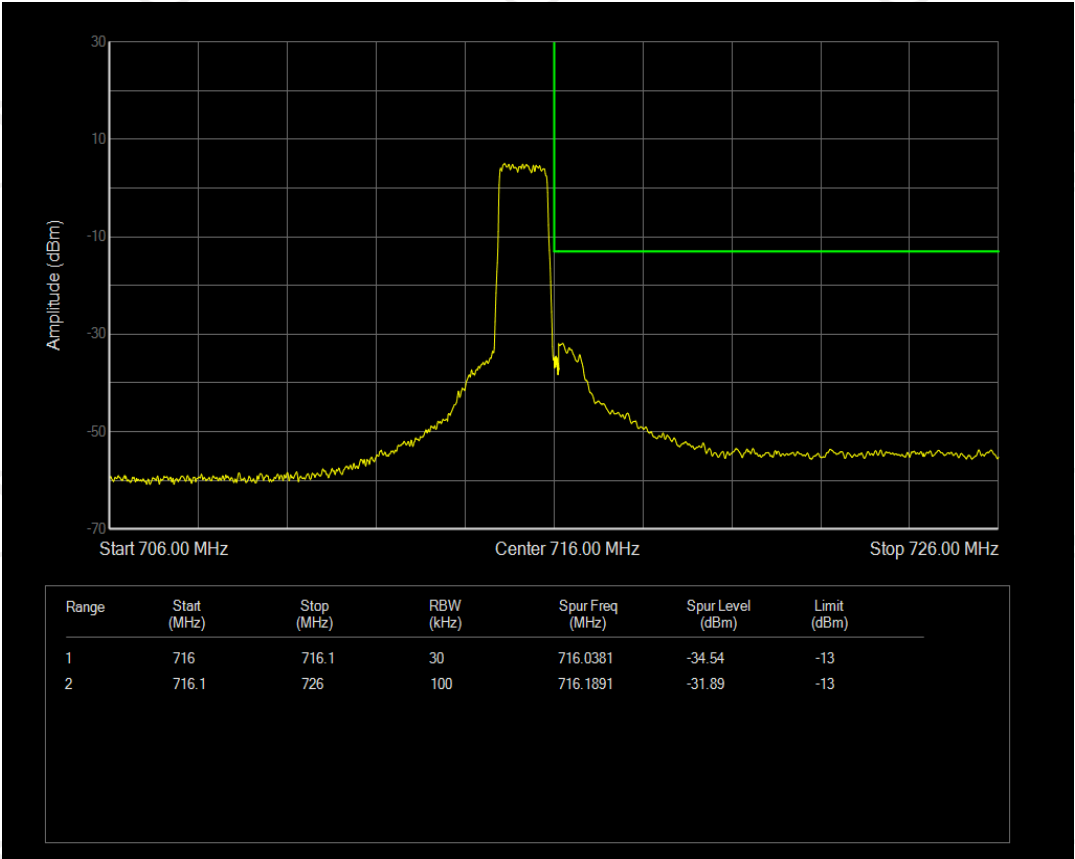
Band12 QPSK BW=1.4MHz Channel=23173 RB Size=6 Position=#0



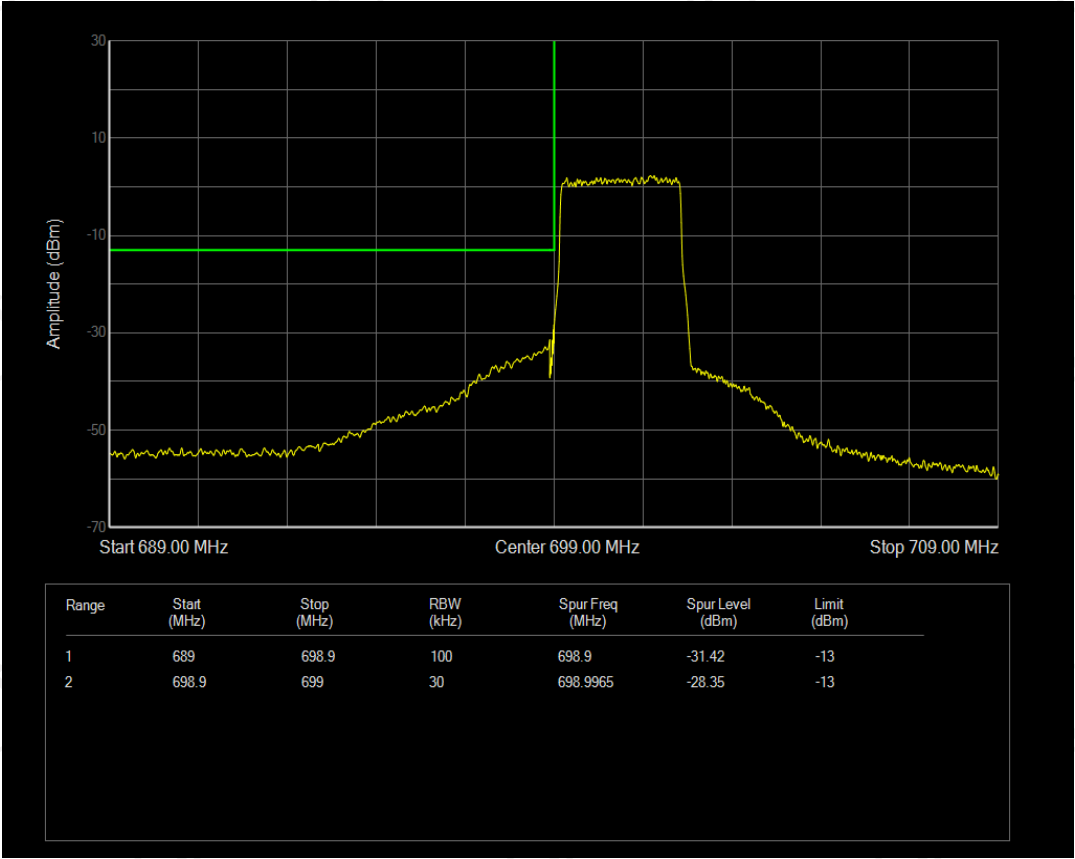
Band12 QPSK BW=3MHz Channel=23025 RB Size=15 Position=#0



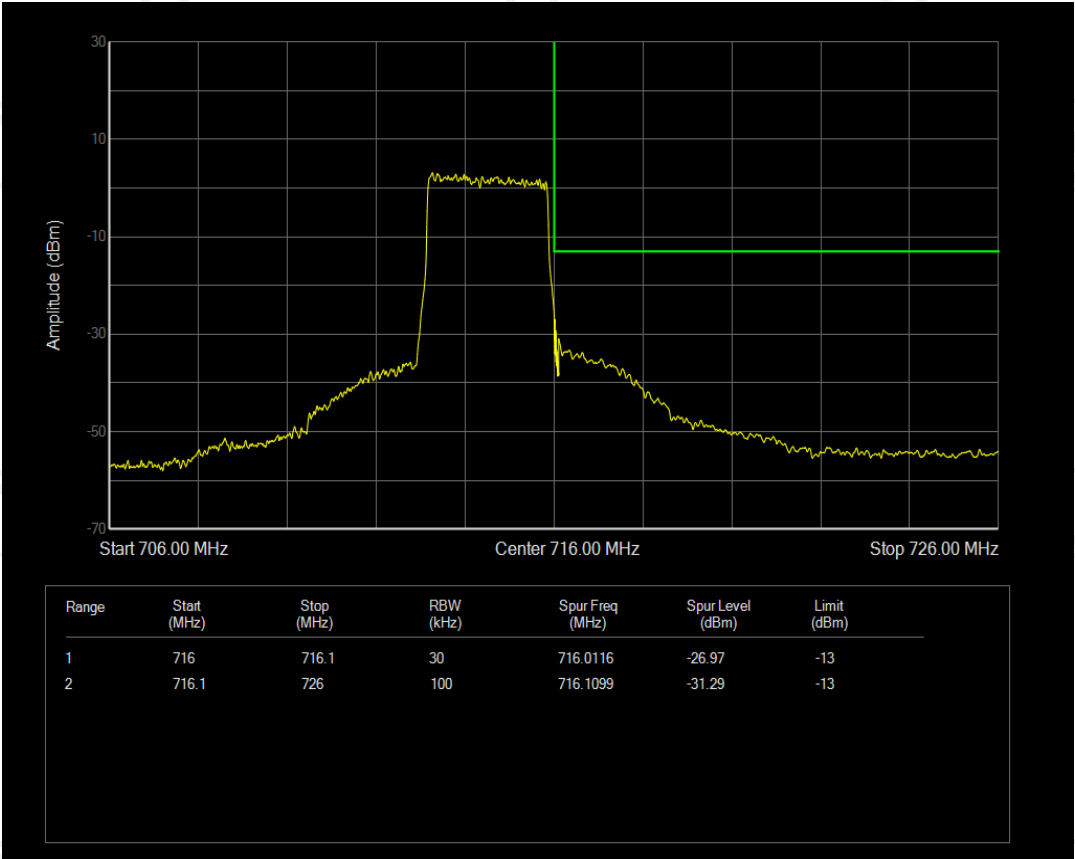
Band12 16QAM BW=1.4MHz Channel=23173 RB Size=6 Position=#0



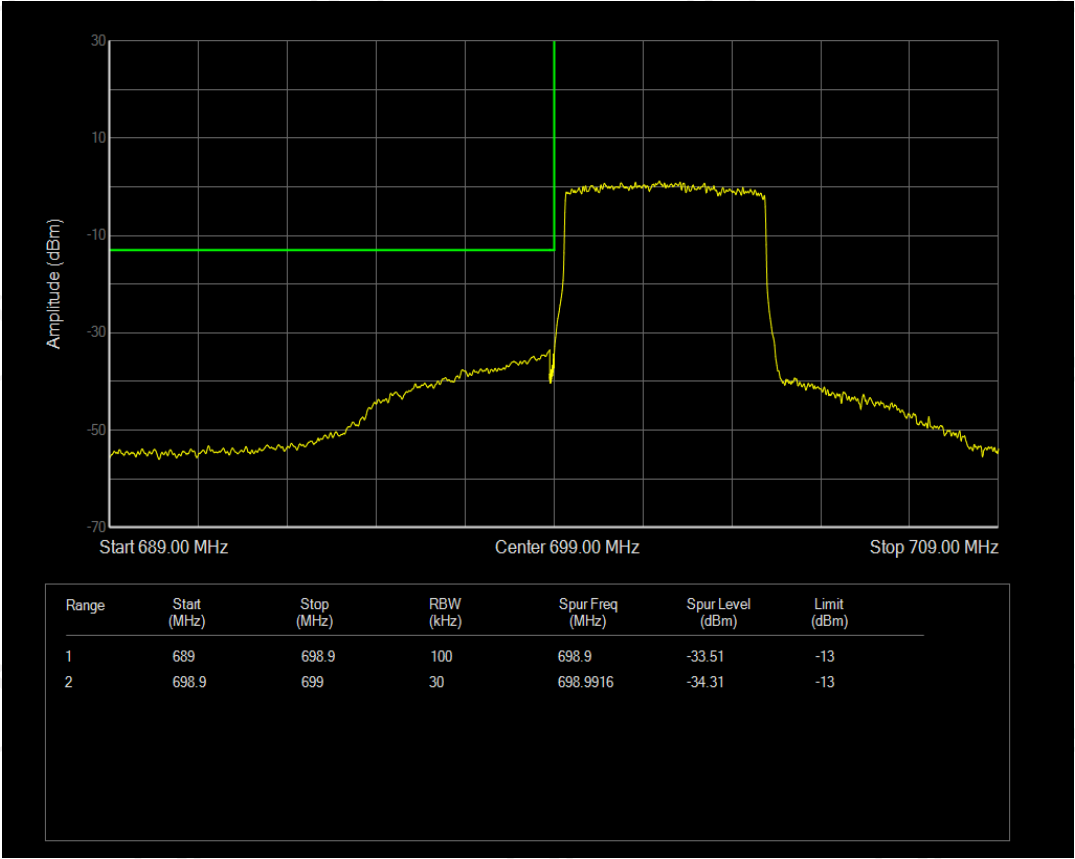
Band12 16QAM BW=3MHz Channel=23025 RB Size=15 Position=#0



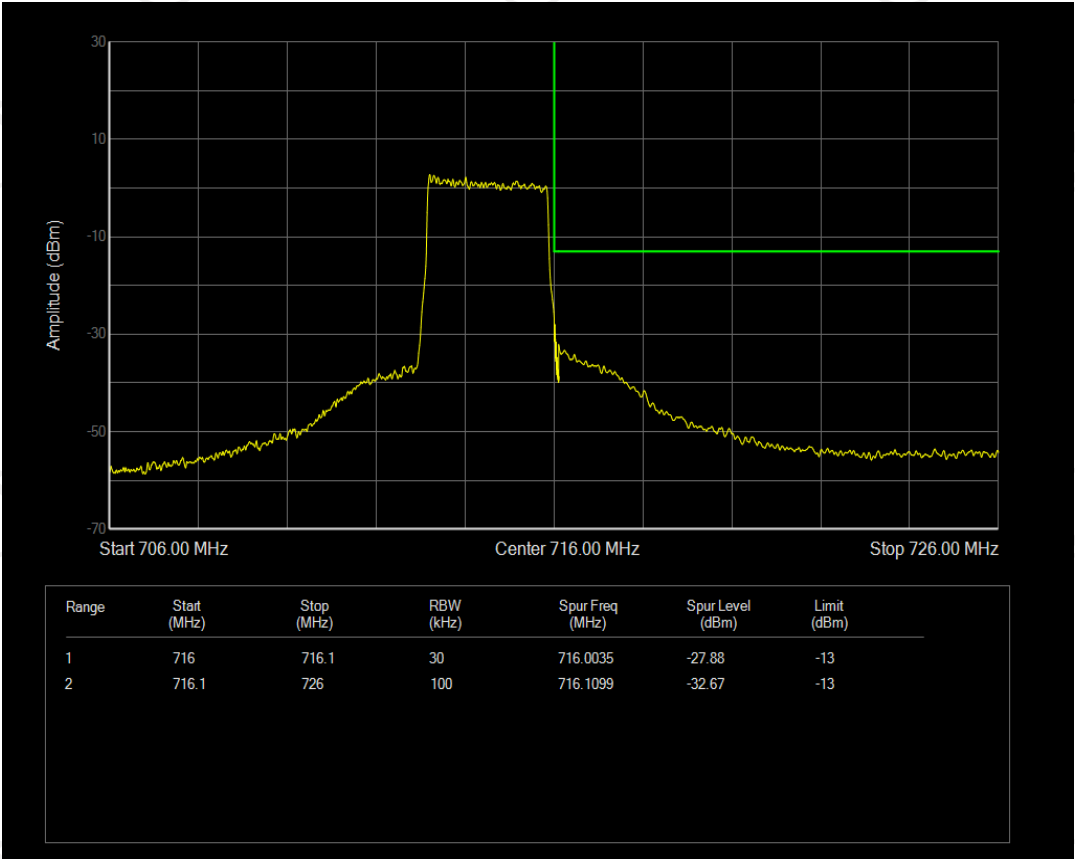
Band12 QPSK BW=3MHz Channel=23165 RB Size=15 Position=#0



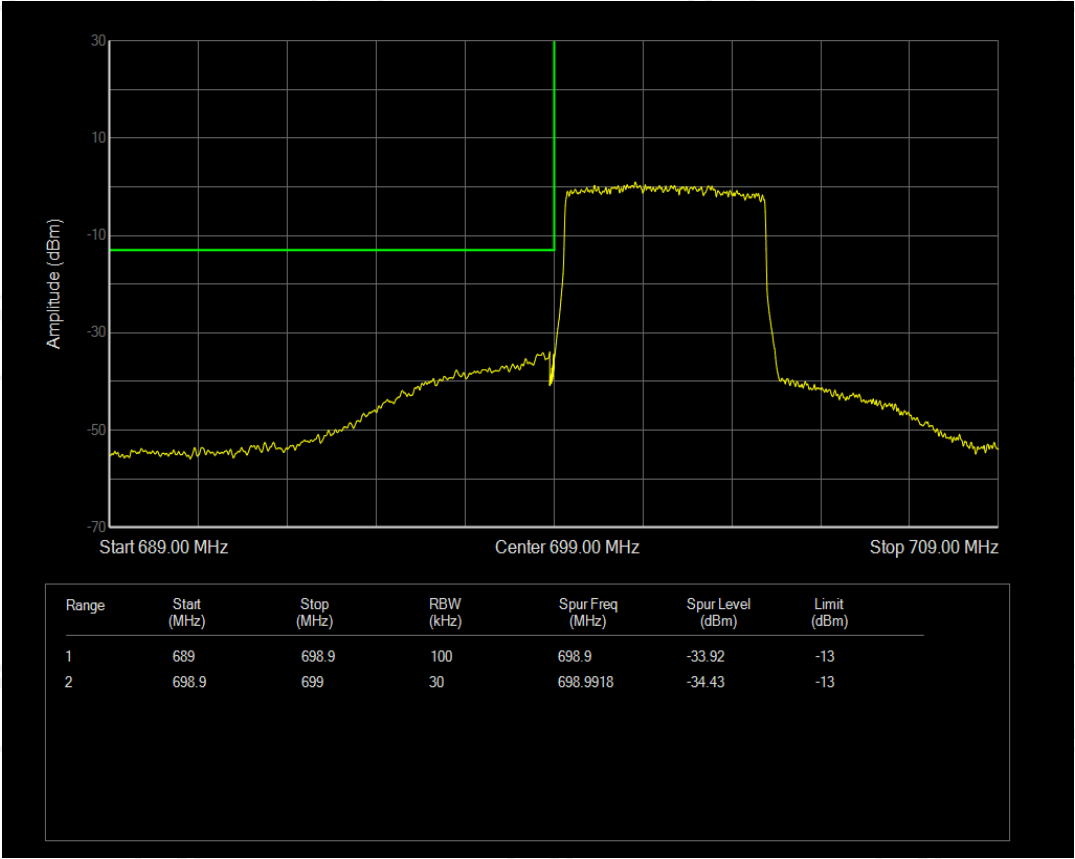
Band12 QPSK BW=5MHz Channel=23035 RB Size=25 Position=#0



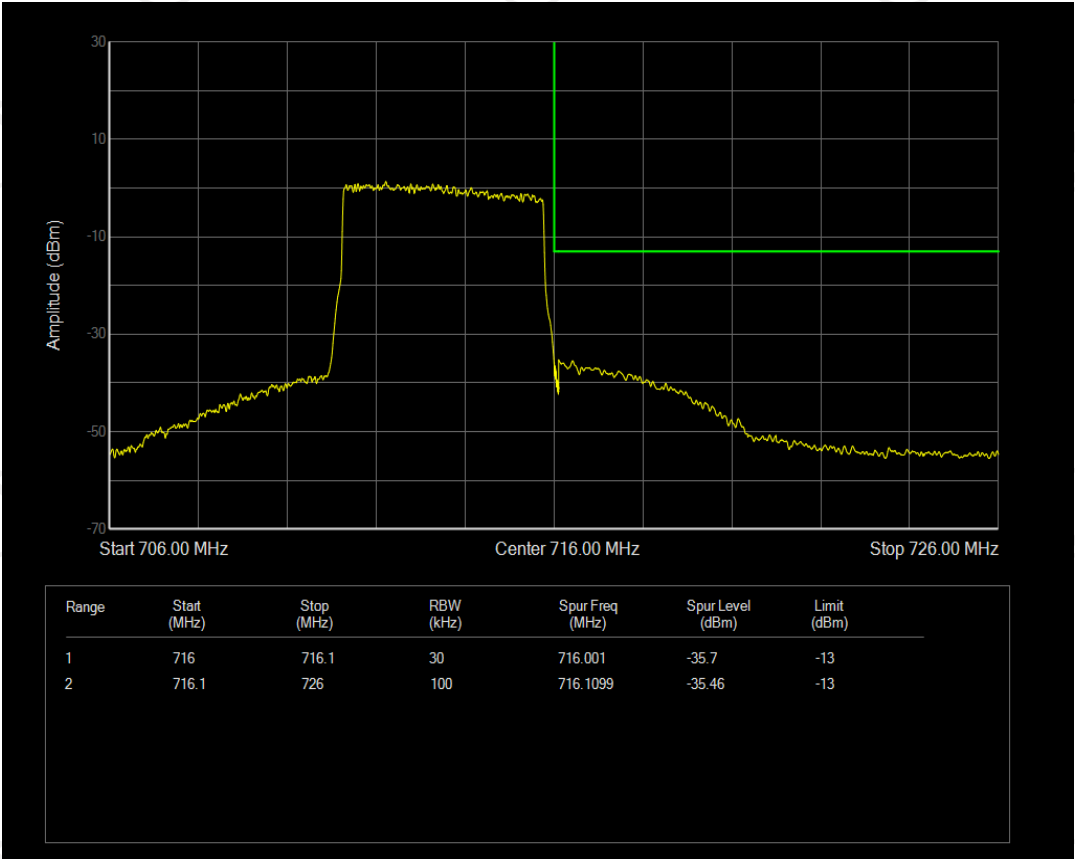
Band12 16QAM BW=3MHz Channel=23165 RB Size=15 Position=#0



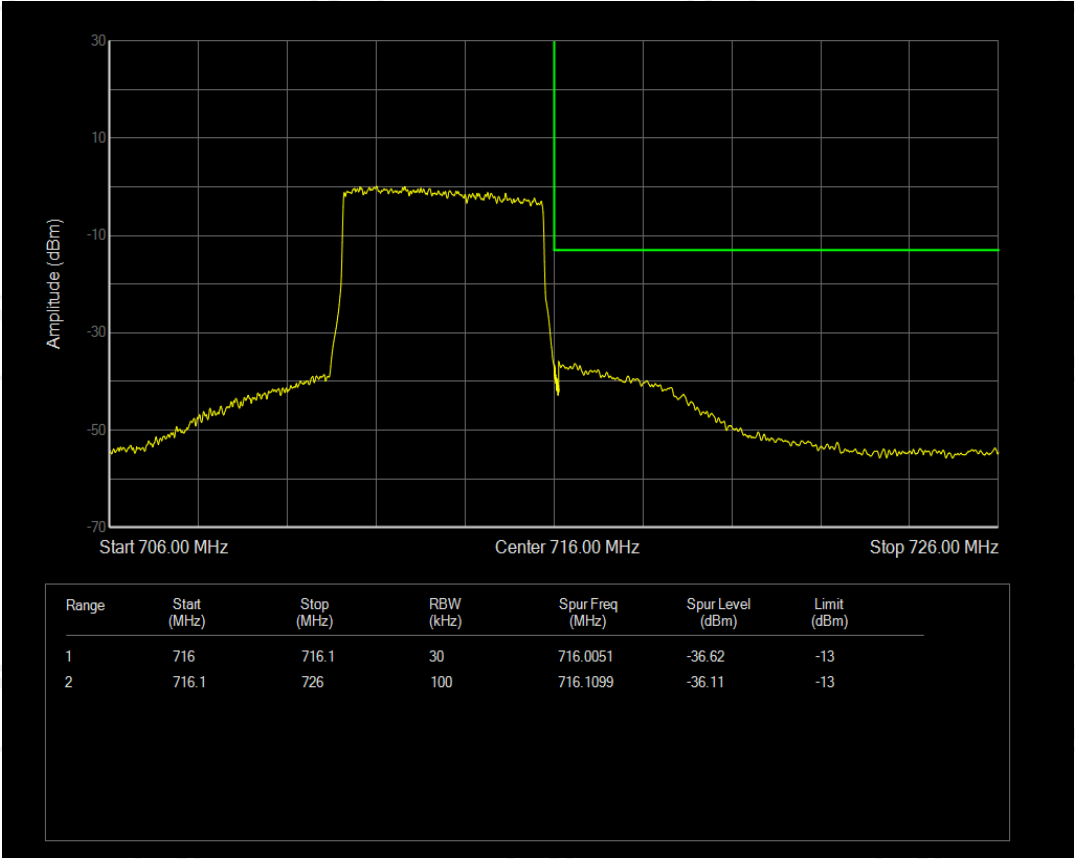
Band12 16QAM BW=5MHz Channel=23035 RB Size=25 Position=#0



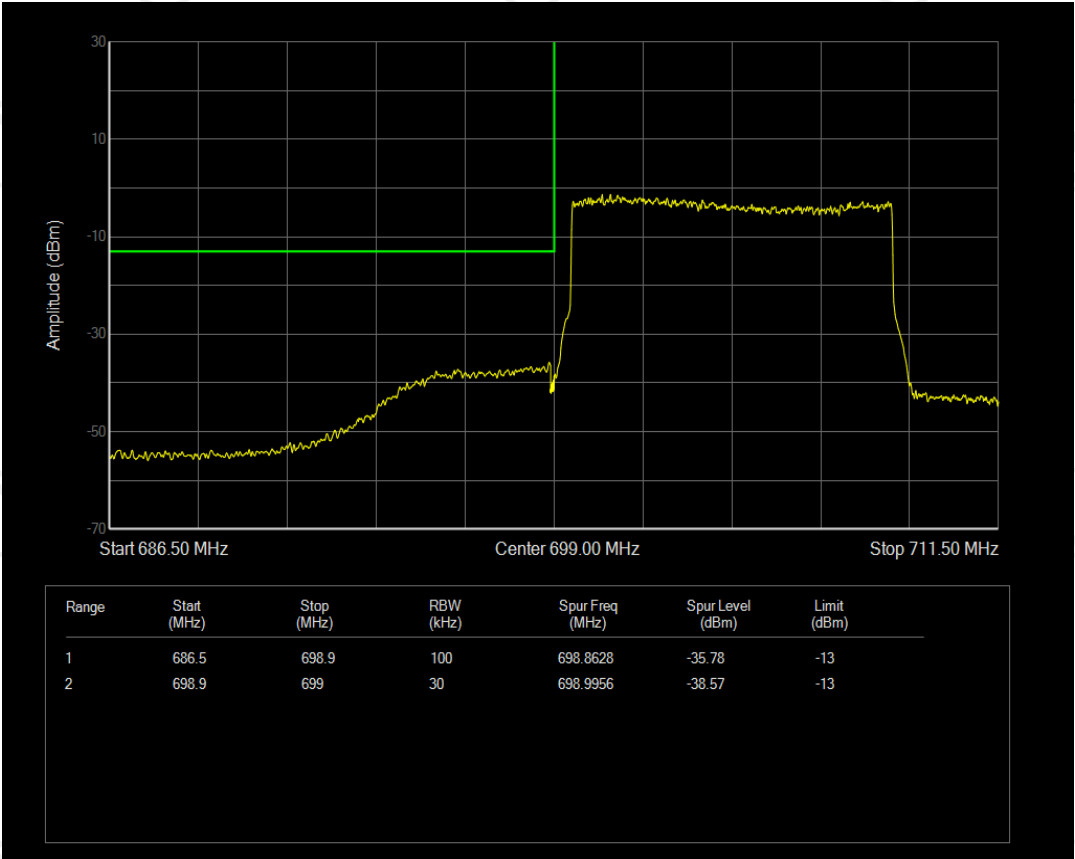
Band12 QPSK BW=5MHz Channel=23155 RB Size=25 Position=#0



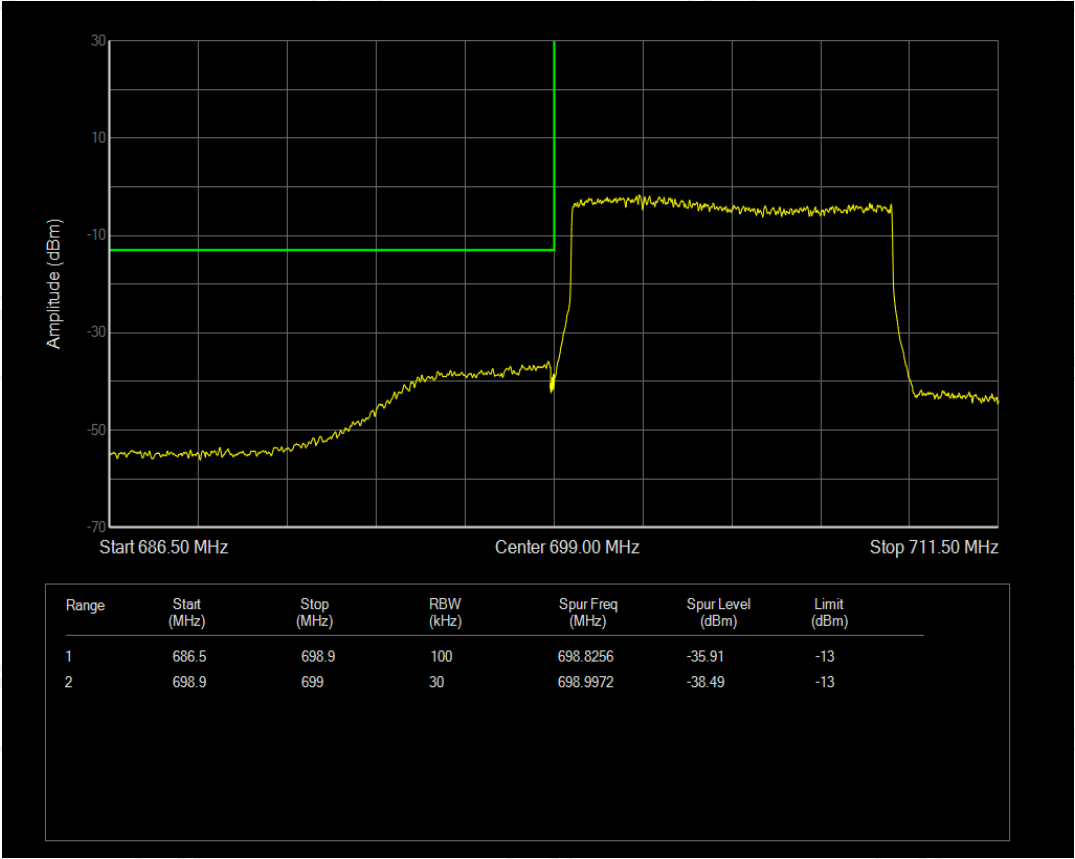
Band12 16QAM BW=5MHz Channel=23155 RB Size=25 Position=#0



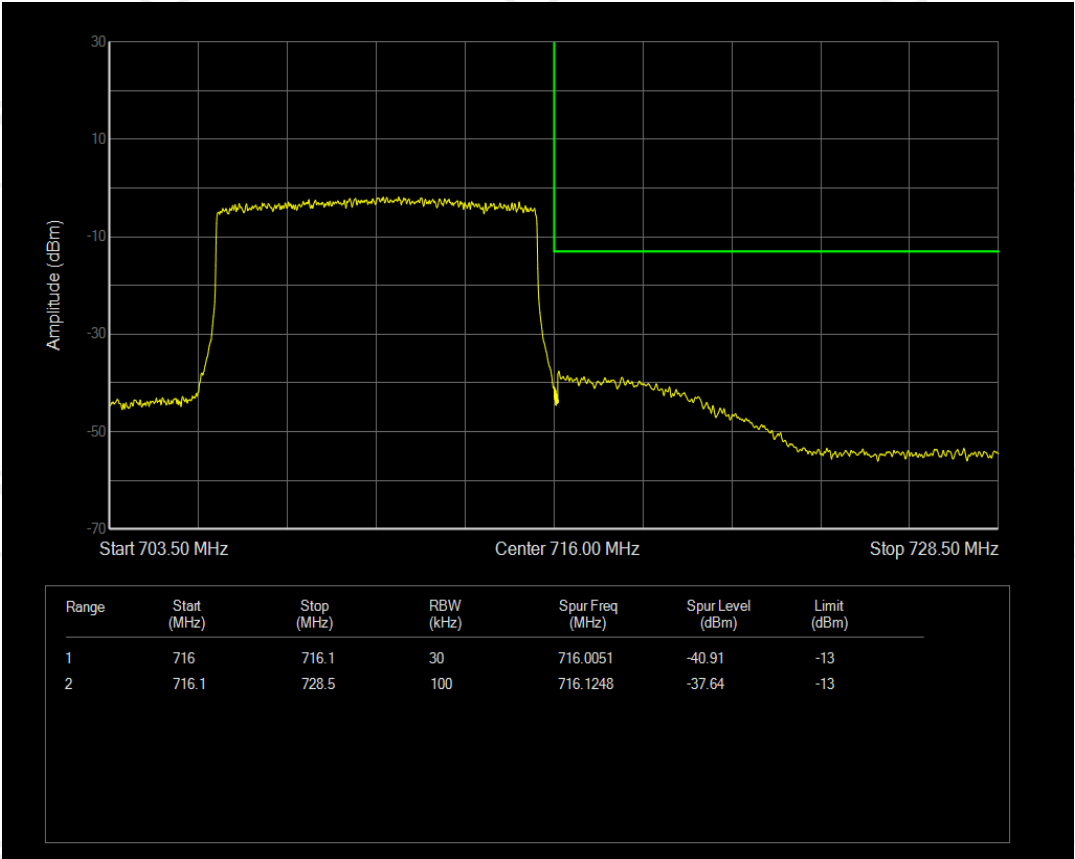
Band12 QPSK BW=10MHz Channel=23060 RB Size=50 Position=#0



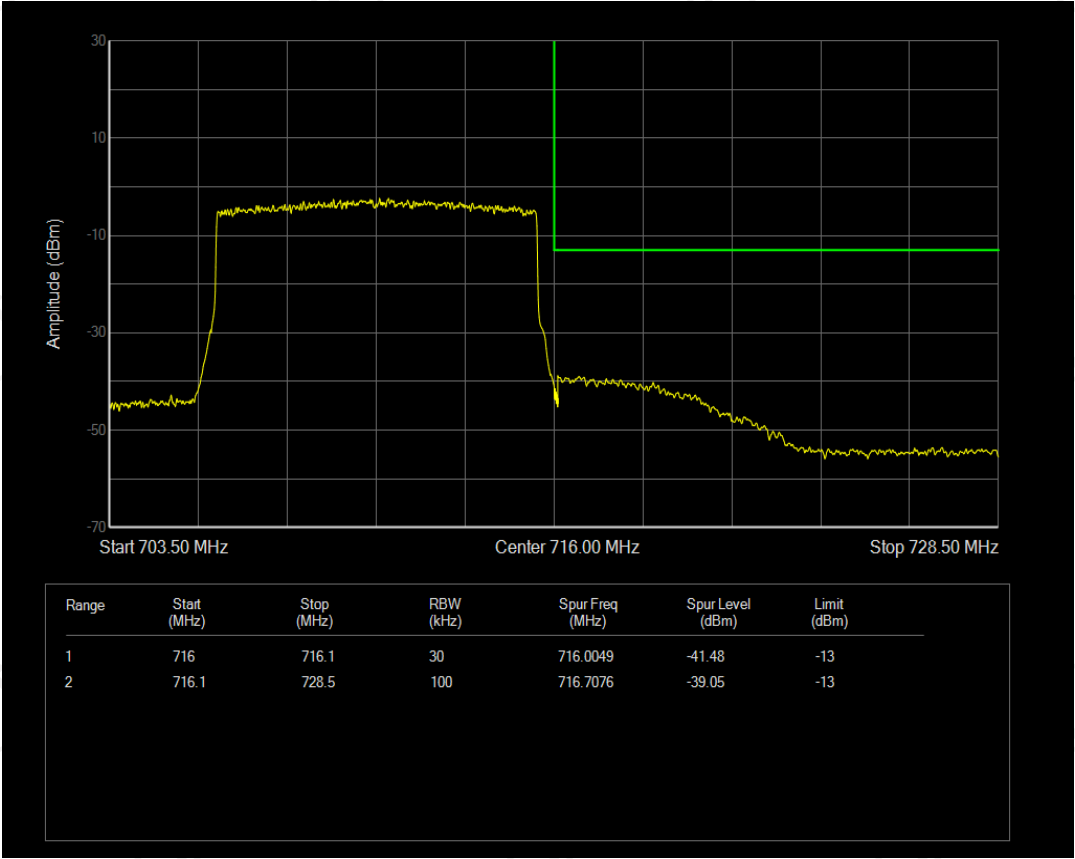
Band12 16QAM BW=10MHz Channel=23060 RB Size=50 Position=#0



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



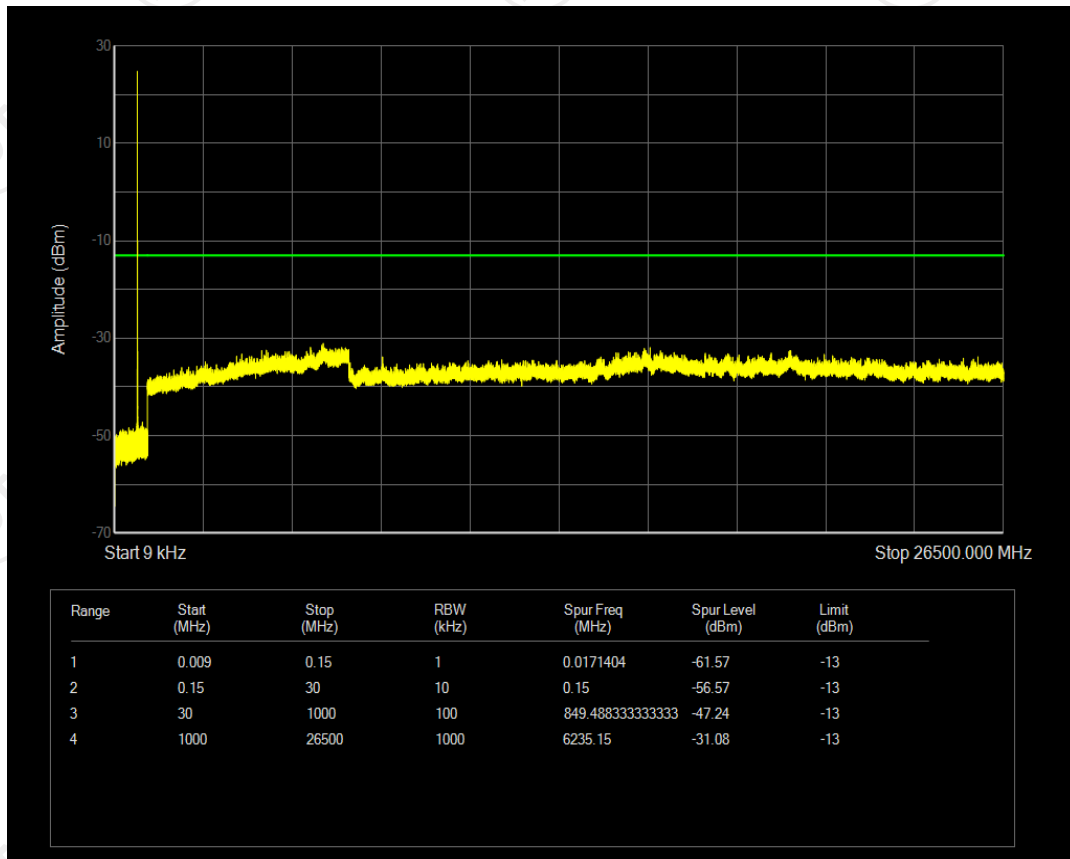
Band12 16QAM BW=10MHz Channel=23130 RB Size=50 Position=#0



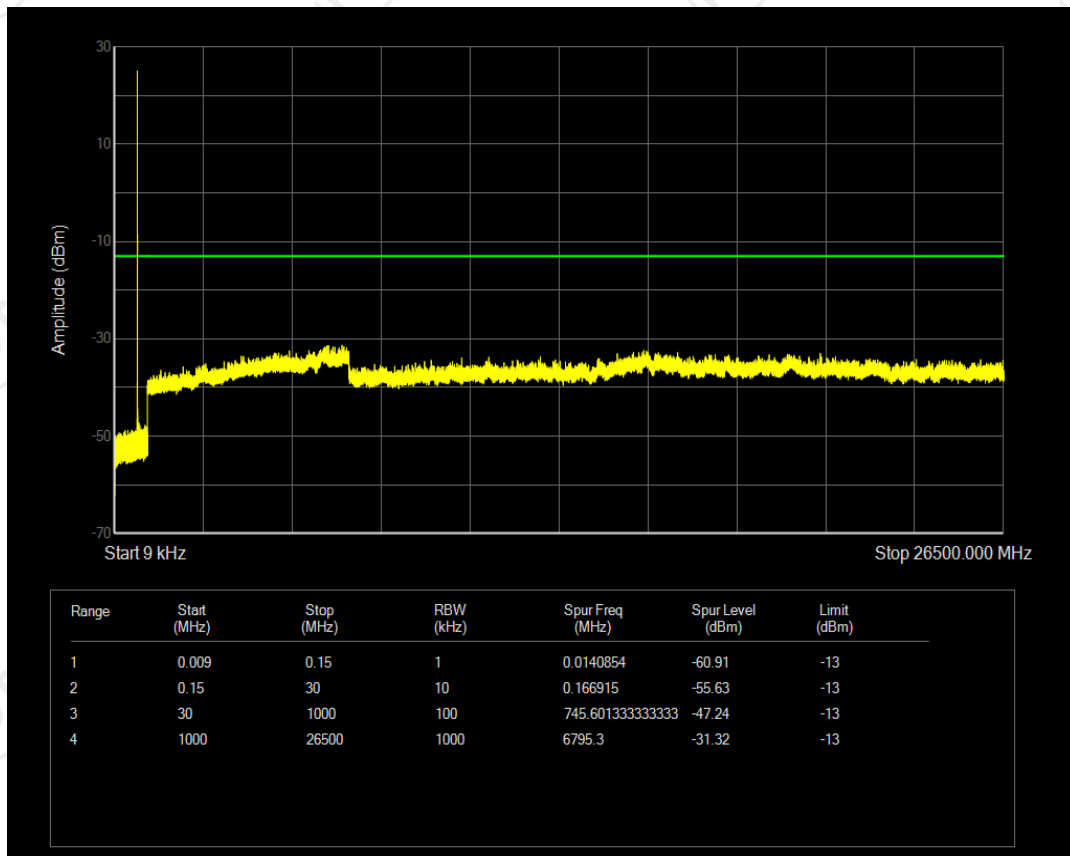
## 6 Out-of-band emissions

| Band   | Bandwidth<br>(MHz) | UL<br>Channel | RB<br>Size | RB<br>Position | Modulation | Spur Freq<br>(MHz) | Spur Level<br>(dBm) | Limit<br>(dBm) | Verdict |
|--------|--------------------|---------------|------------|----------------|------------|--------------------|---------------------|----------------|---------|
| Band12 | 1.4                | 23017         | 1          | #0             | QPSK       | 6235.15            | -31.08              | -13            | PASS    |
| Band12 | 1.4                | 23017         | 1          | #0             | 16QAM      | 6795.30            | -31.32              | -13            | PASS    |
| Band12 | 1.4                | 23095         | 1          | #0             | QPSK       | 6742.60            | -31.35              | -13            | PASS    |
| Band12 | 1.4                | 23095         | 1          | #0             | 16QAM      | 6200.30            | -31.29              | -13            | PASS    |
| Band12 | 1.4                | 23173         | 1          | #0             | QPSK       | 6816.55            | -30.83              | -13            | PASS    |
| Band12 | 1.4                | 23173         | 1          | #0             | 16QAM      | 6882.85            | -30.83              | -13            | PASS    |
| Band12 | 3                  | 23025         | 1          | #0             | QPSK       | 6878.60            | -30.43              | -13            | PASS    |
| Band12 | 3                  | 23025         | 1          | #0             | 16QAM      | 6999.30            | -31.38              | -13            | PASS    |
| Band12 | 3                  | 23095         | 1          | #0             | QPSK       | 6143.35            | -31.01              | -13            | PASS    |
| Band12 | 3                  | 23095         | 1          | #0             | 16QAM      | 6927.05            | -31.11              | -13            | PASS    |
| Band12 | 3                  | 23165         | 1          | #0             | QPSK       | 6984.00            | -30.29              | -13            | PASS    |
| Band12 | 3                  | 23165         | 1          | #0             | 16QAM      | 6235.15            | -30.18              | -13            | PASS    |
| Band12 | 5                  | 23035         | 1          | #0             | QPSK       | 6806.35            | -30.27              | -13            | PASS    |
| Band12 | 5                  | 23035         | 1          | #0             | 16QAM      | 6930.45            | -30.78              | -13            | PASS    |
| Band12 | 5                  | 23095         | 1          | #0             | QPSK       | 6748.55            | -31.07              | -13            | PASS    |
| Band12 | 5                  | 23095         | 1          | #0             | 16QAM      | 6717.10            | -30.47              | -13            | PASS    |
| Band12 | 5                  | 23155         | 1          | #0             | QPSK       | 6301.45            | -31.04              | -13            | PASS    |
| Band12 | 5                  | 23155         | 1          | #0             | 16QAM      | 6722.20            | -30.79              | -13            | PASS    |
| Band12 | 10                 | 23060         | 1          | #0             | QPSK       | 6853.10            | -31.35              | -13            | PASS    |
| Band12 | 10                 | 23060         | 1          | #0             | 16QAM      | 6261.50            | -30.67              | -13            | PASS    |
| Band12 | 10                 | 23095         | 1          | #0             | QPSK       | 6236.00            | -31.38              | -13            | PASS    |
| Band12 | 10                 | 23095         | 1          | #0             | 16QAM      | 6901.55            | -30.55              | -13            | PASS    |
| Band12 | 10                 | 23130         | 1          | #0             | QPSK       | 6263.20            | -31.17              | -13            | PASS    |
| Band12 | 10                 | 23130         | 1          | #0             | 16QAM      | 6802.10            | -30.45              | -13            | PASS    |

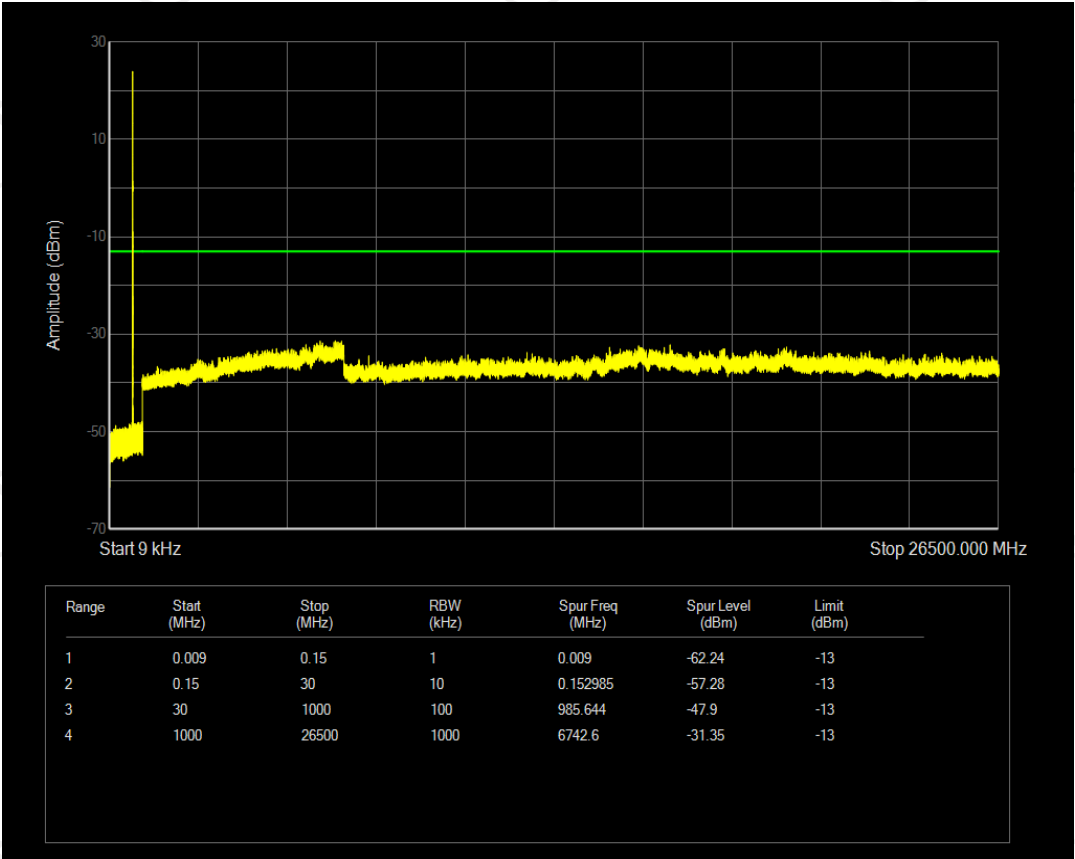
Band12 QPSK BW=1.4MHz Channel=23017 RB Size=1 Position=#0



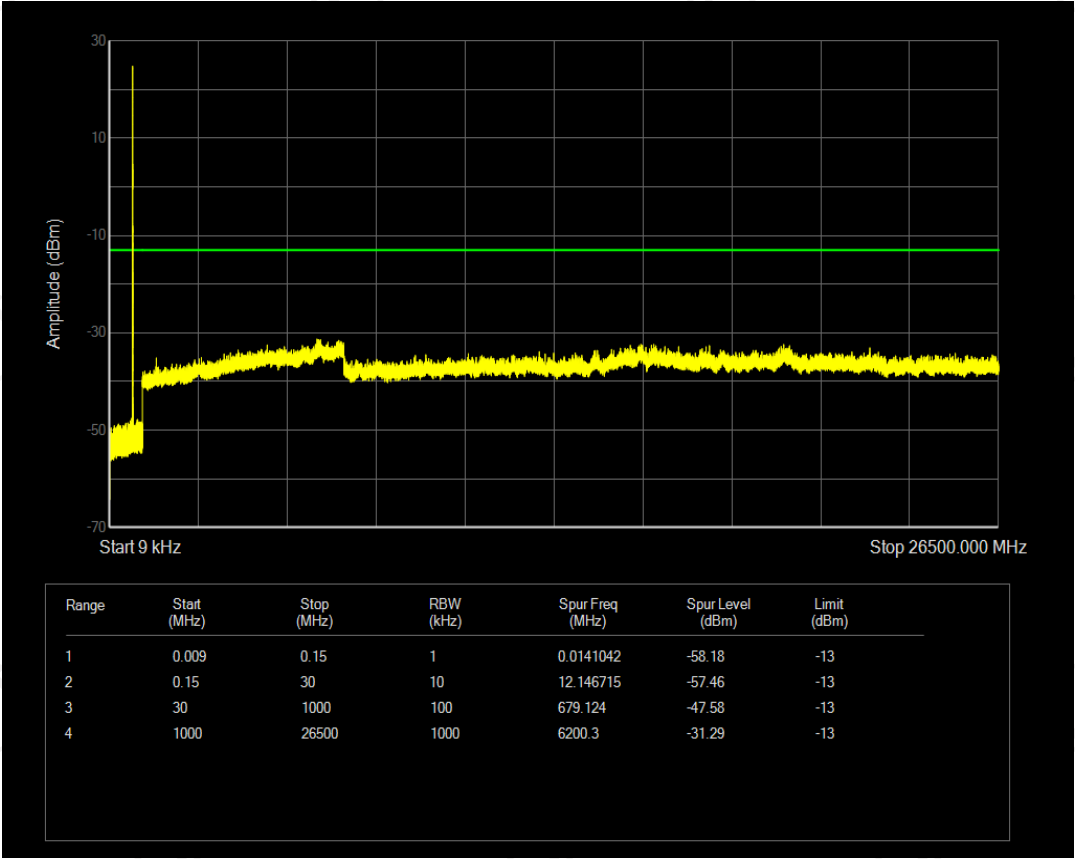
Band12 16QAM BW=1.4MHz Channel=23017 RB Size=1 Position=#0



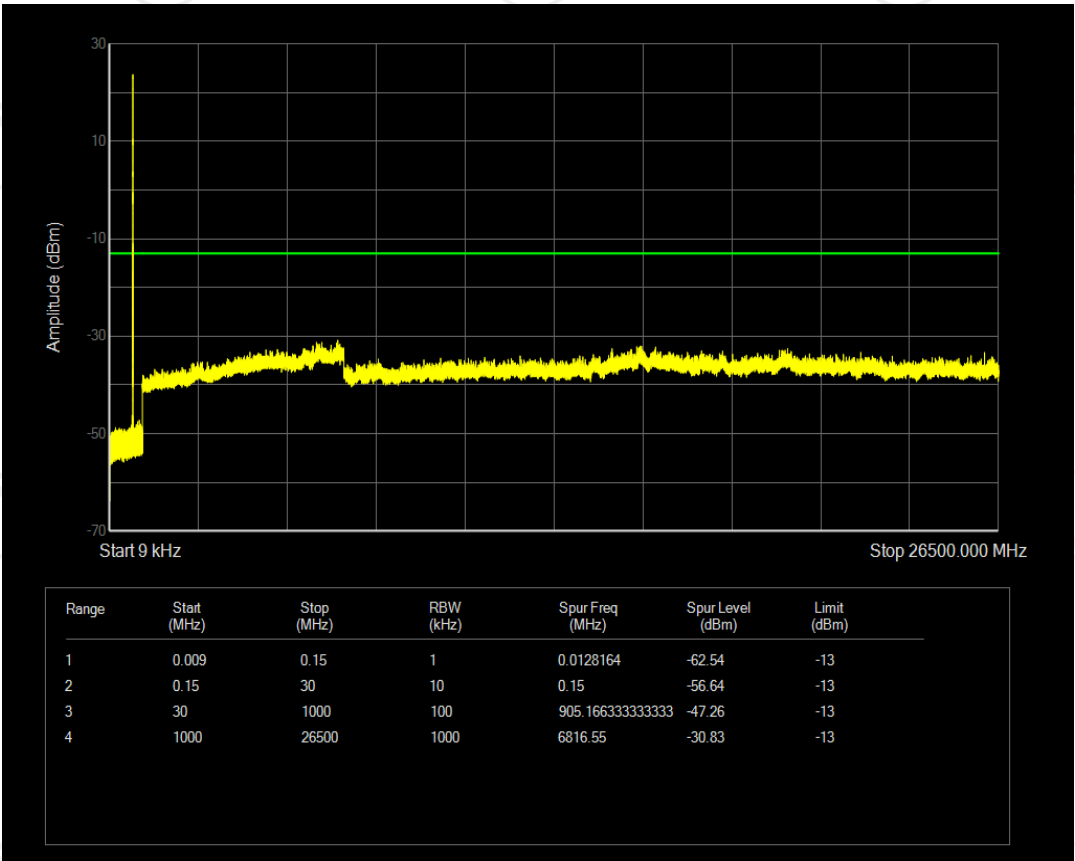
Band12 QPSK BW=1.4MHz Channel=23095 RB Size=1 Position=#0



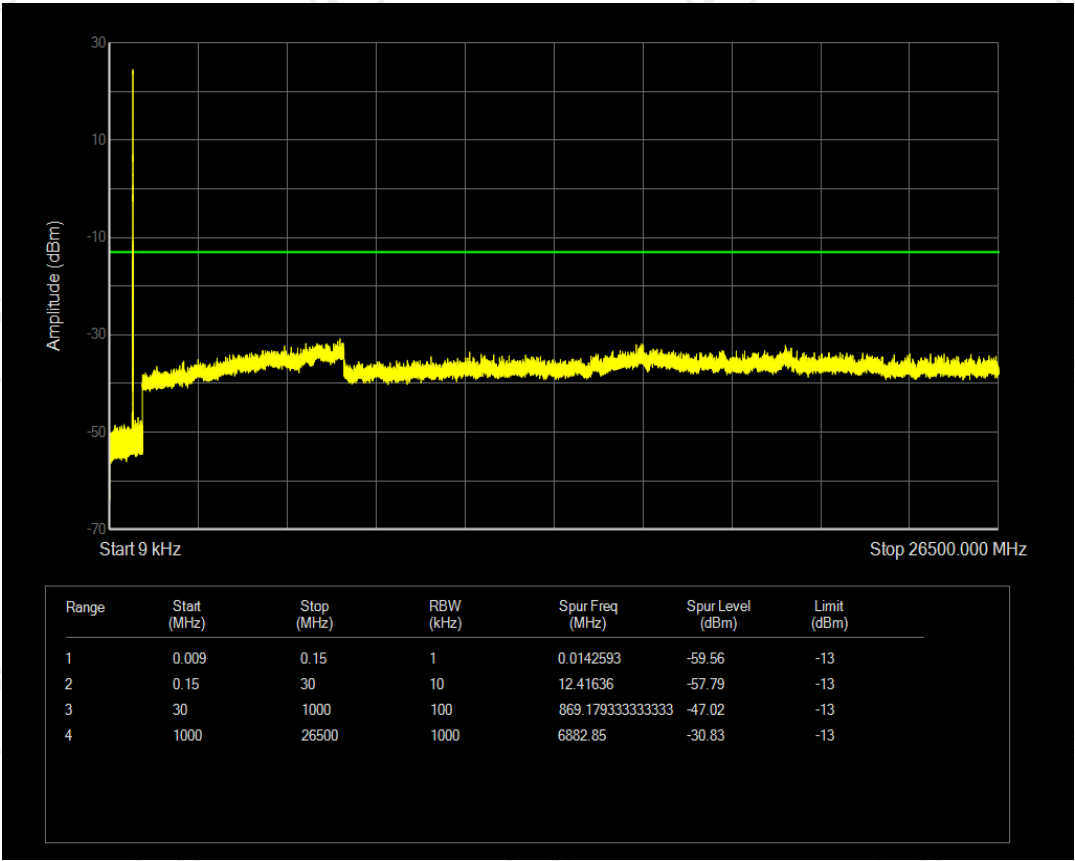
Band12 16QAM BW=1.4MHz Channel=23095 RB Size=1 Position=#0



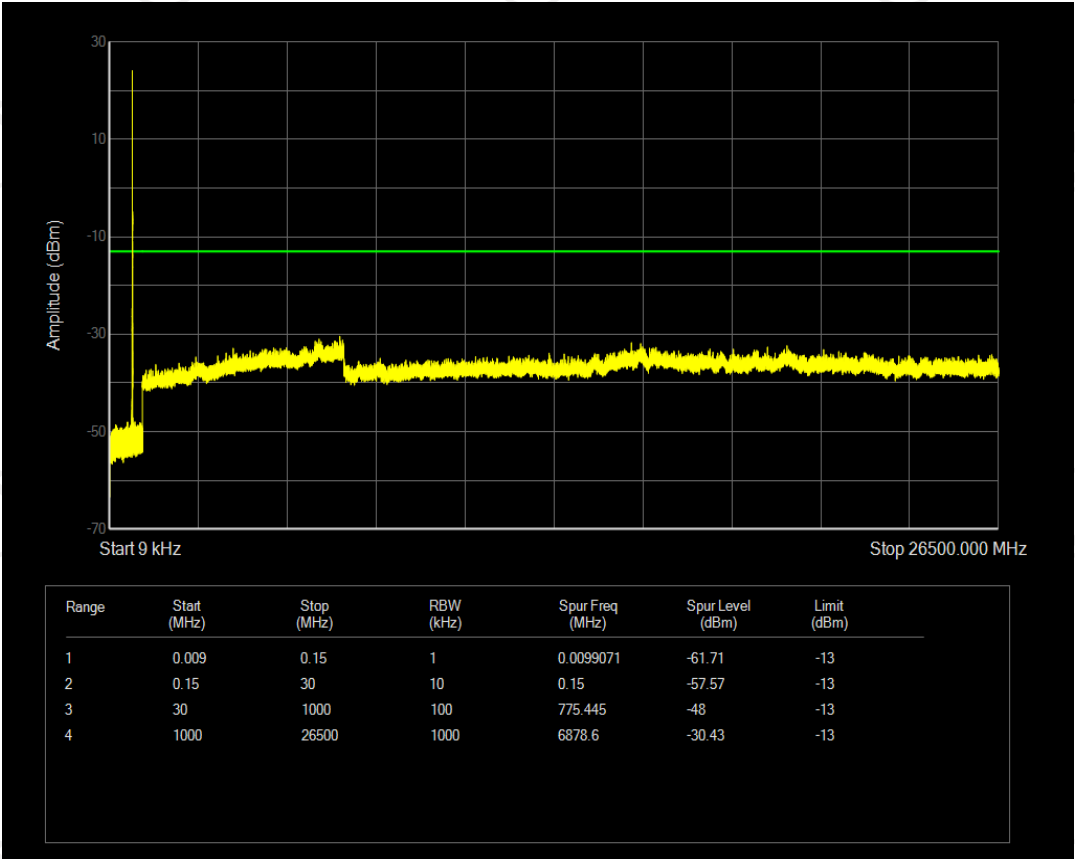
Band12 QPSK BW=1.4MHz Channel=23173 RB Size=1 Position=#0



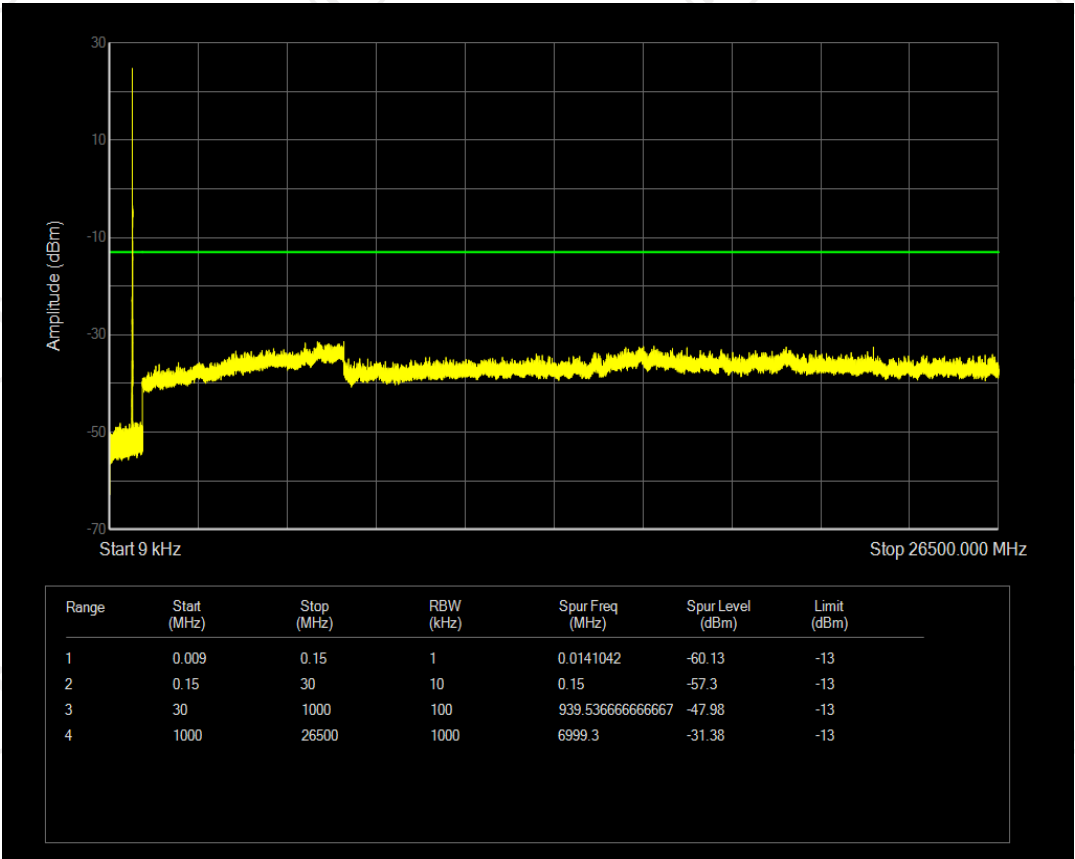
Band12 16QAM BW=1.4MHz Channel=23173 RB Size=1 Position=#0



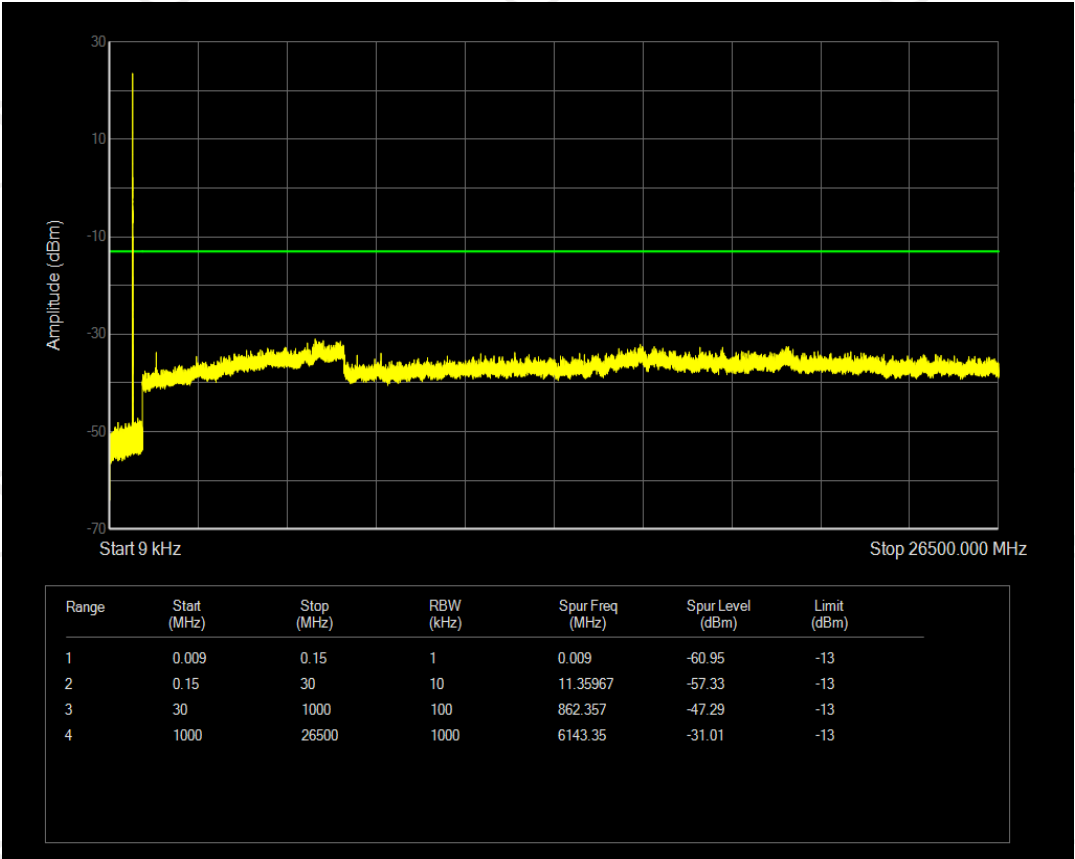
Band12 QPSK BW=3MHz Channel=23025 RB Size=1 Position=#0



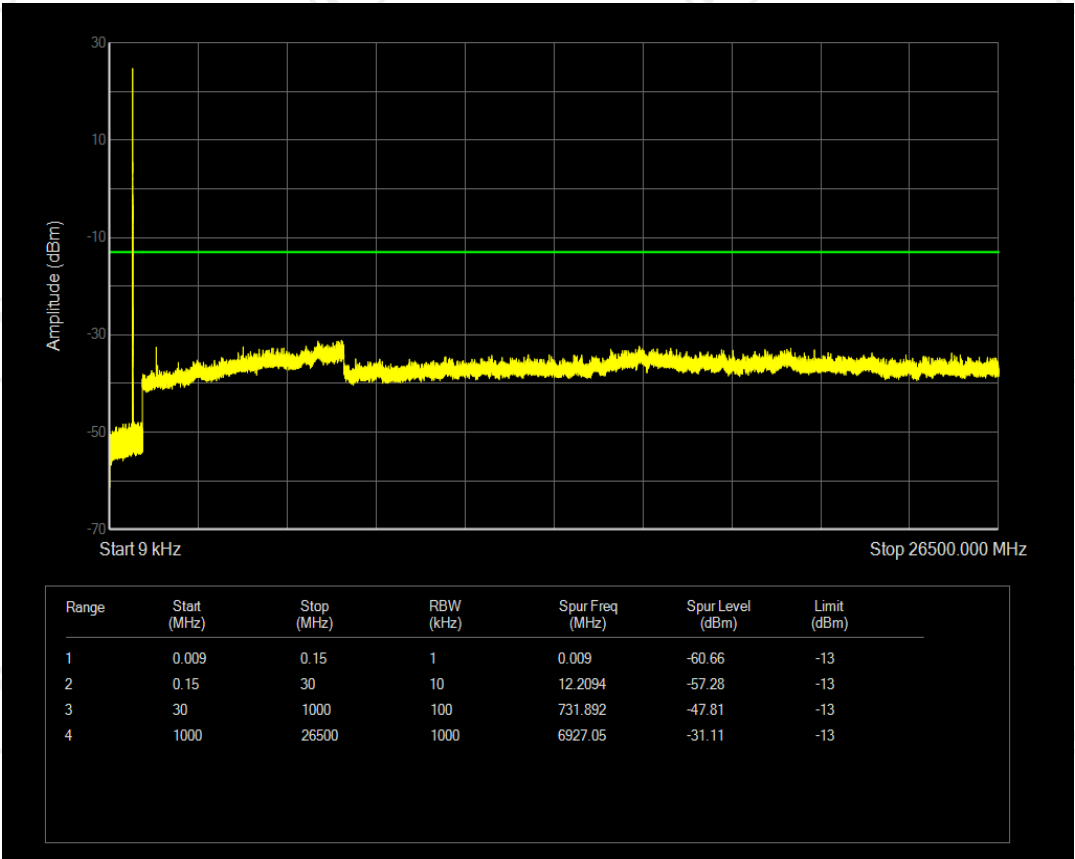
Band12 16QAM BW=3MHz Channel=23025 RB Size=1 Position=#0



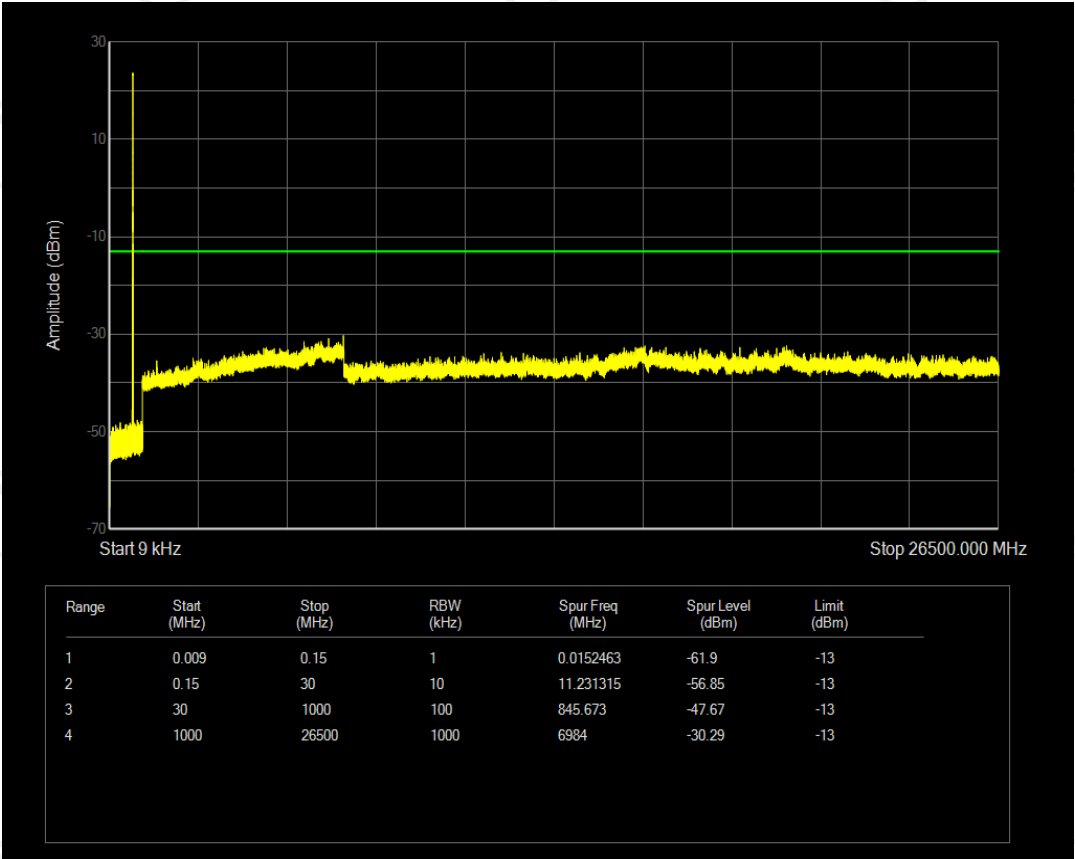
Band12 QPSK BW=3MHz Channel=23095 RB Size=1 Position=#0



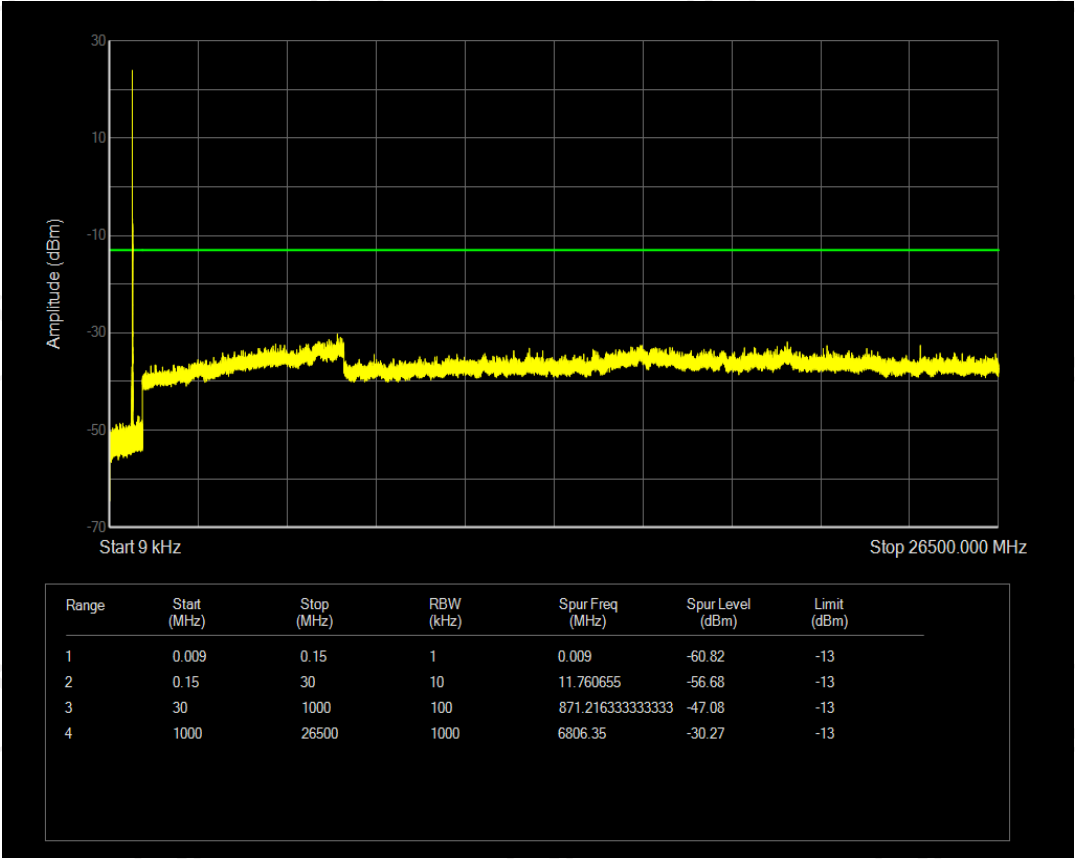
Band12 16QAM BW=3MHz Channel=23095 RB Size=1 Position=#0



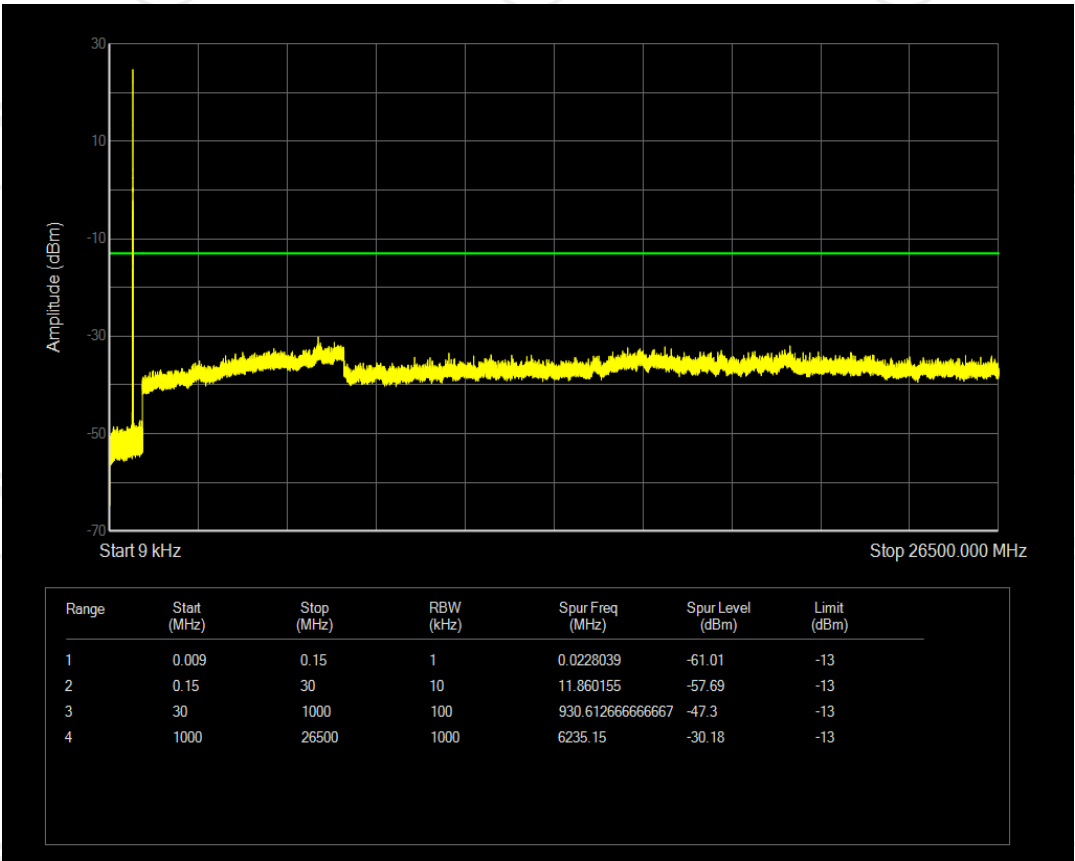
Band12 QPSK BW=3MHz Channel=23165 RB Size=1 Position=#0



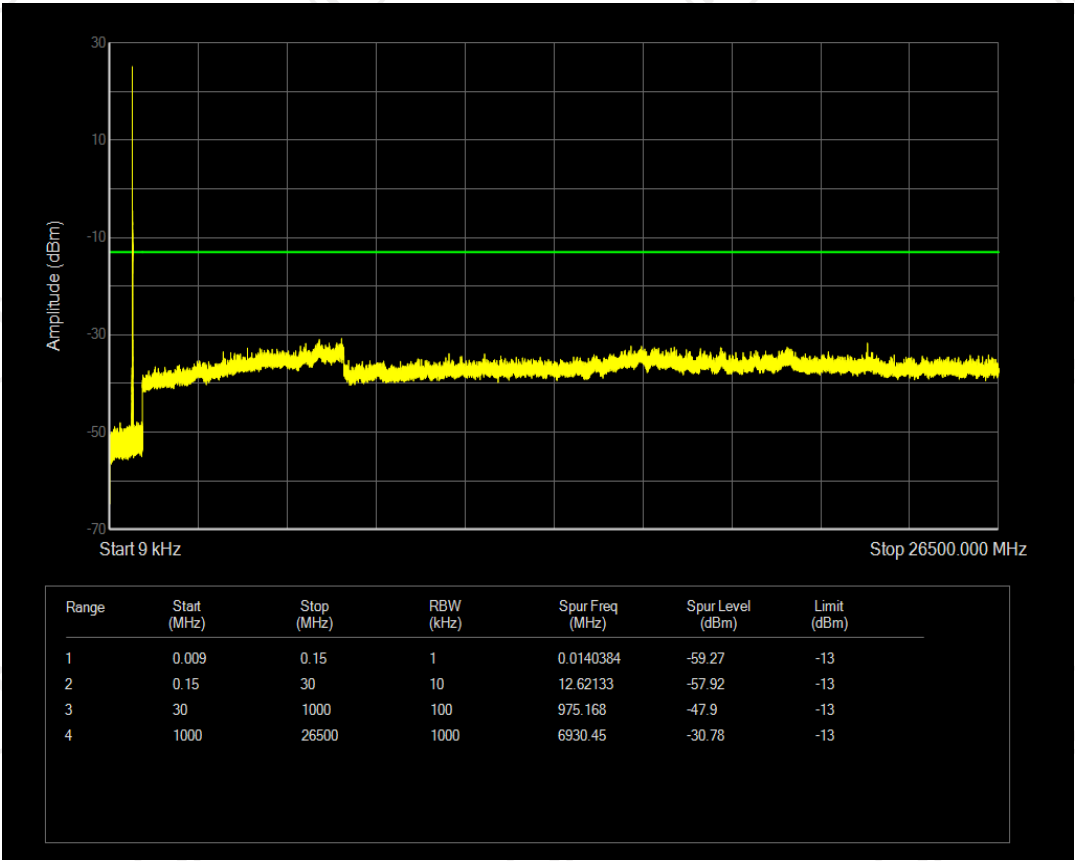
Band12 QPSK BW=5MHz Channel=23035 RB Size=1 Position=#0



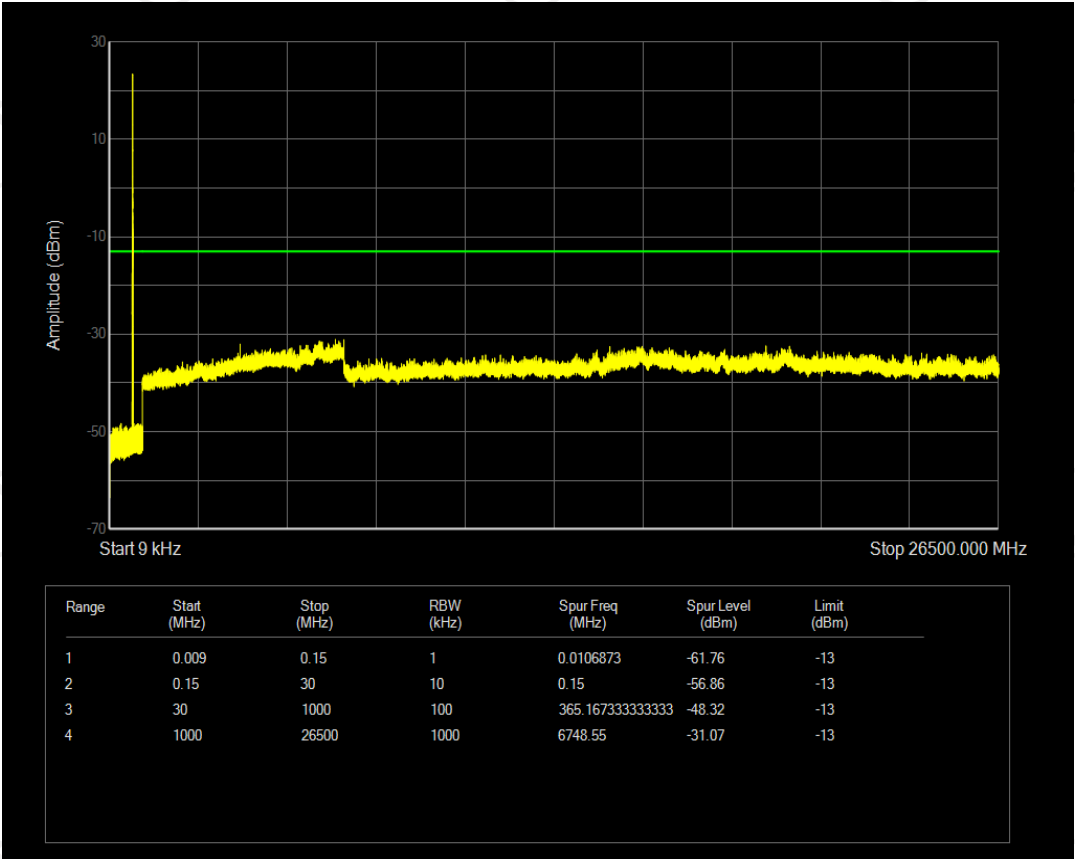
Band12 16QAM BW=3MHz Channel=23165 RB Size=1 Position=#0



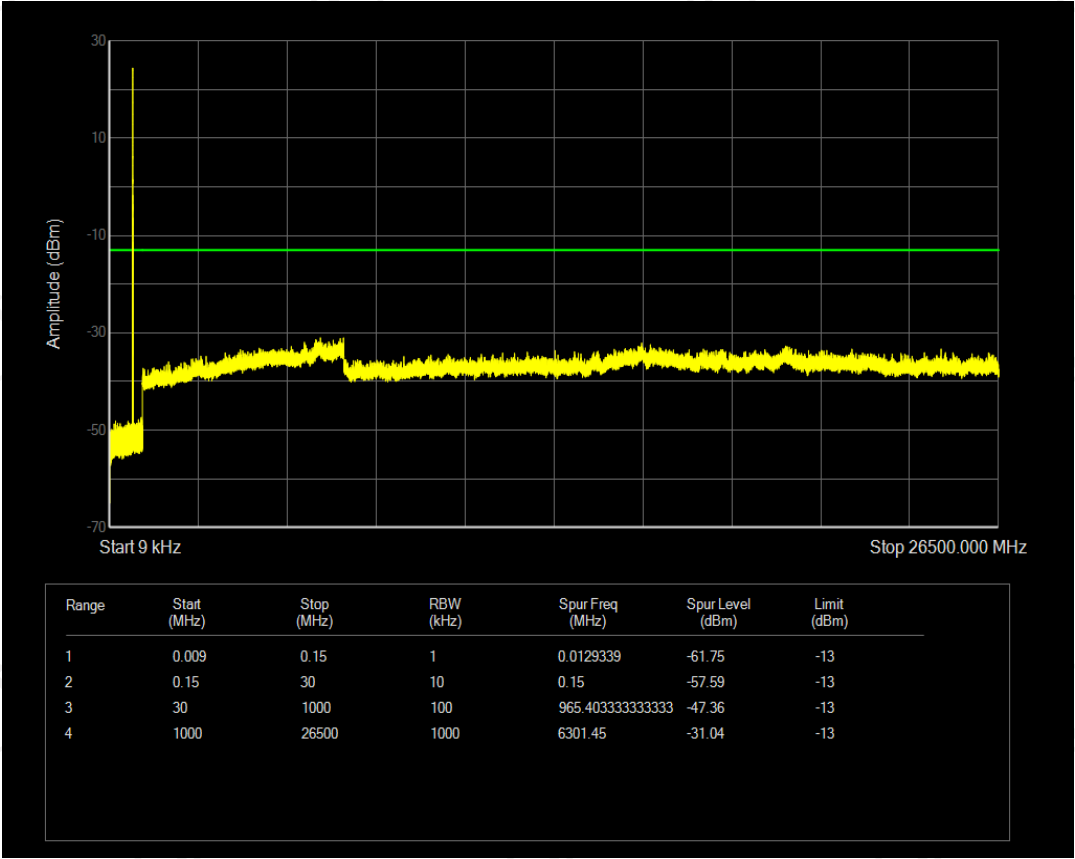
Band12 16QAM BW=5MHz Channel=23035 RB Size=1 Position=#0



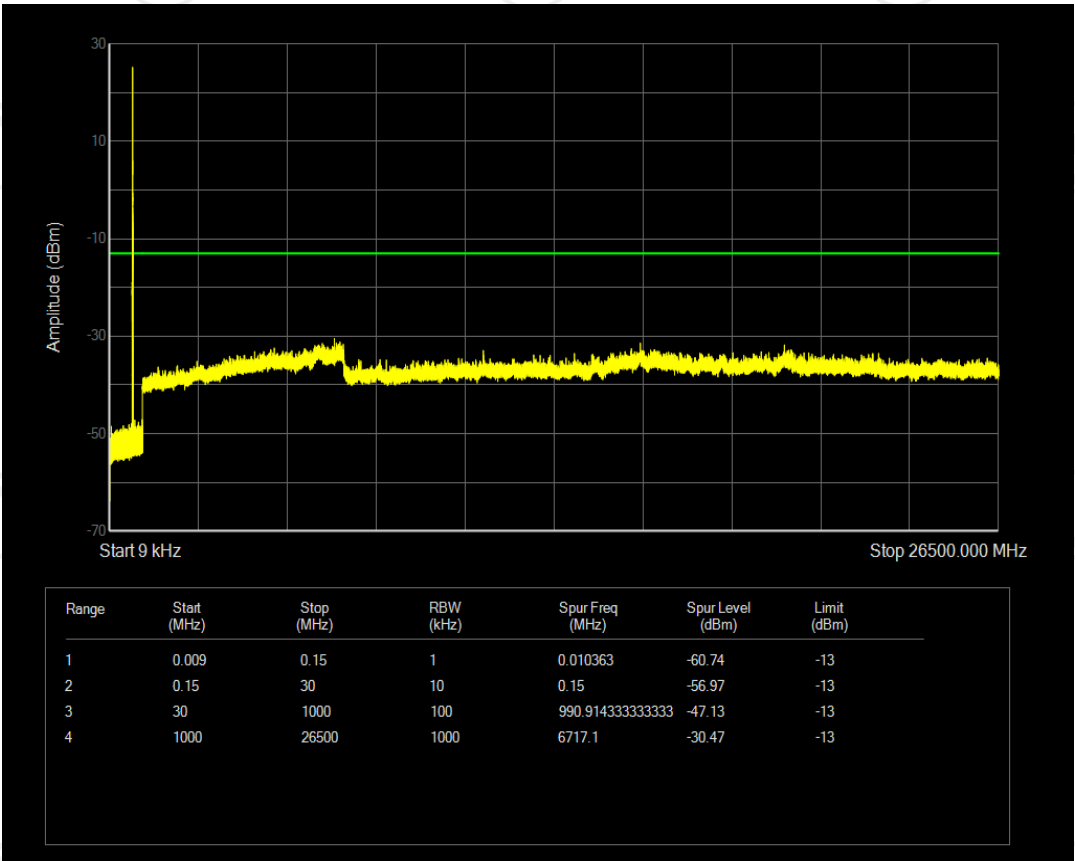
Band12 QPSK BW=5MHz Channel=23095 RB Size=1 Position=#0



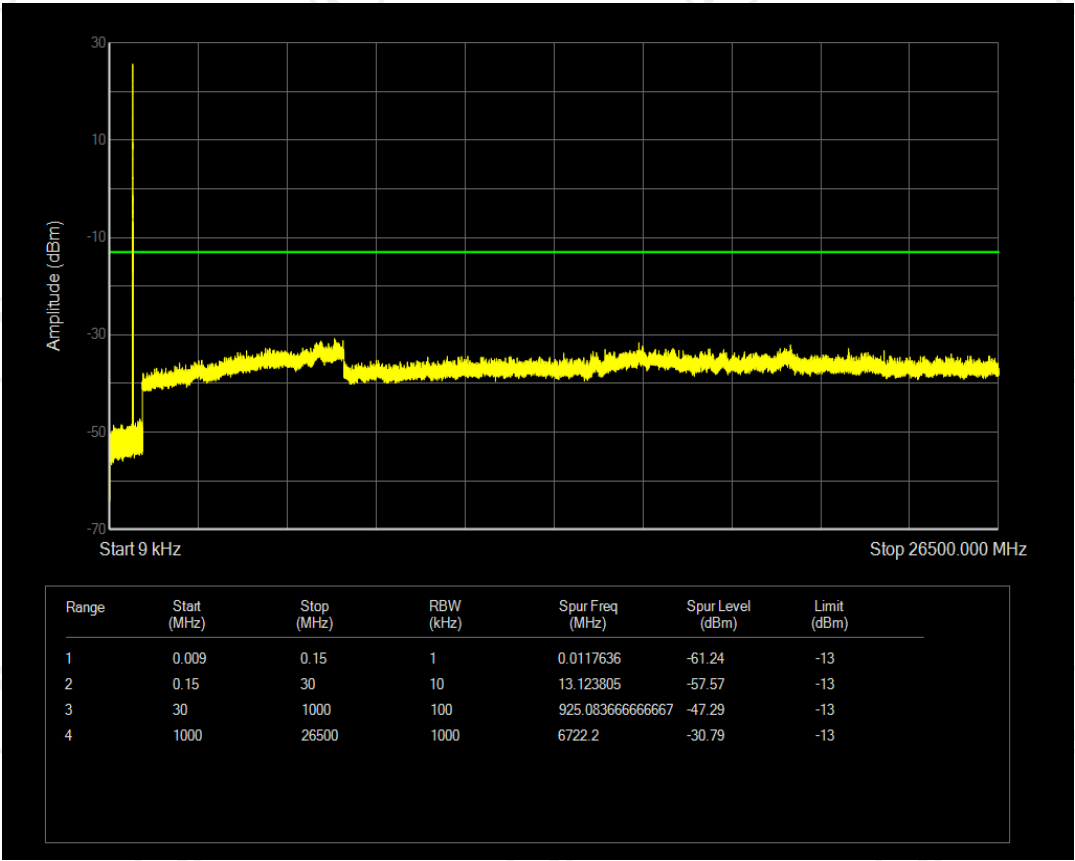
Band12 QPSK BW=5MHz Channel=23155 RB Size=1 Position=#0



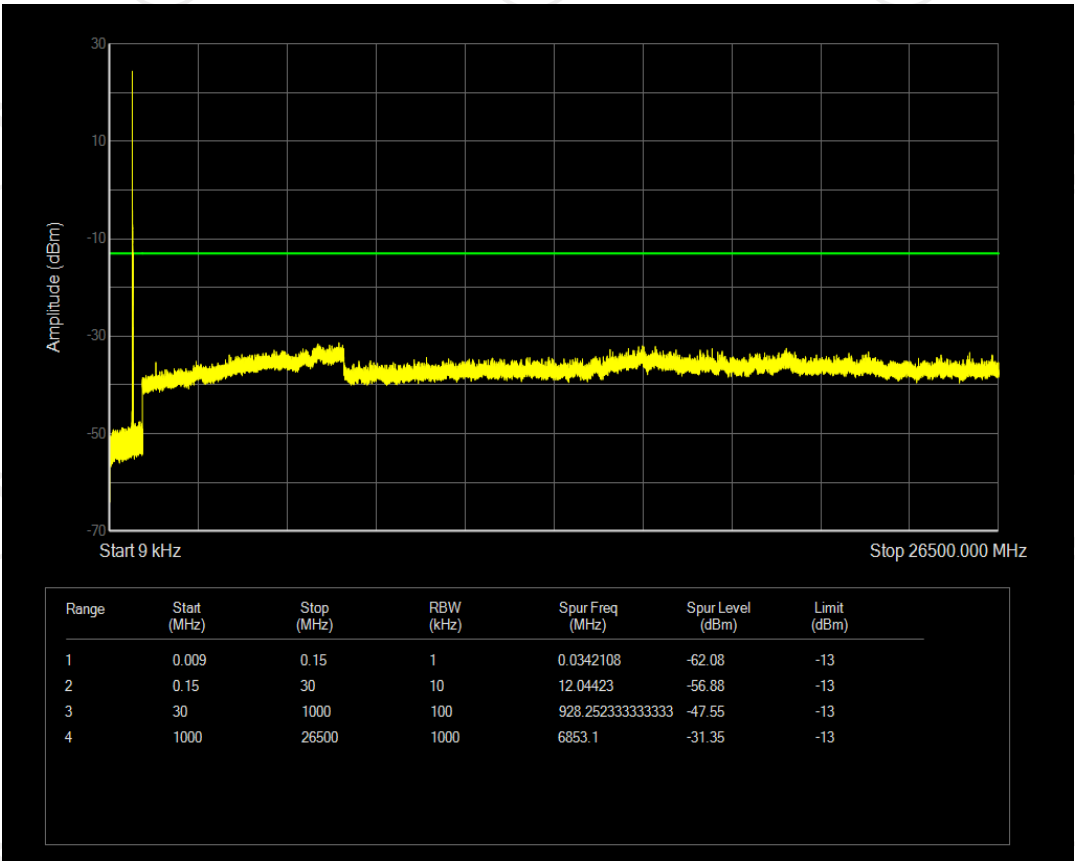
Band12 16QAM BW=5MHz Channel=23095 RB Size=1 Position=#0



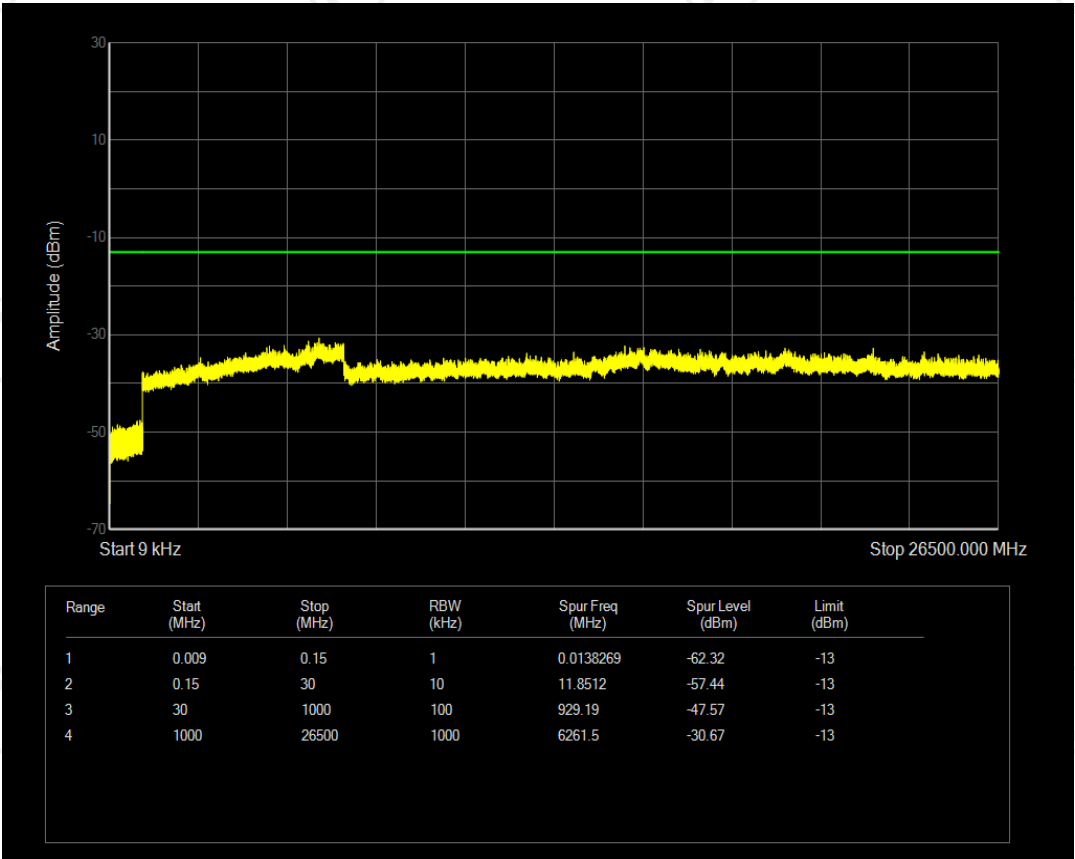
Band12 16QAM BW=5MHz Channel=23155 RB Size=1 Position=#0



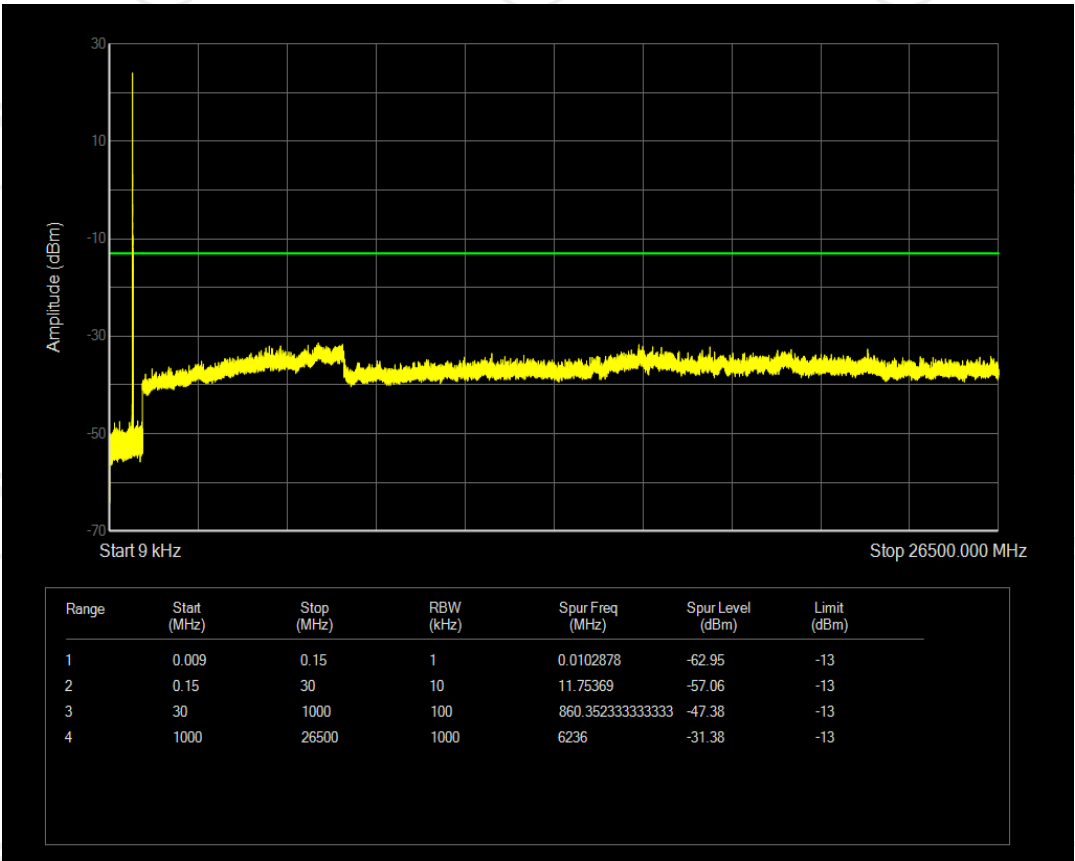
Band12 QPSK BW=10MHz Channel=23060 RB Size=1 Position=#0



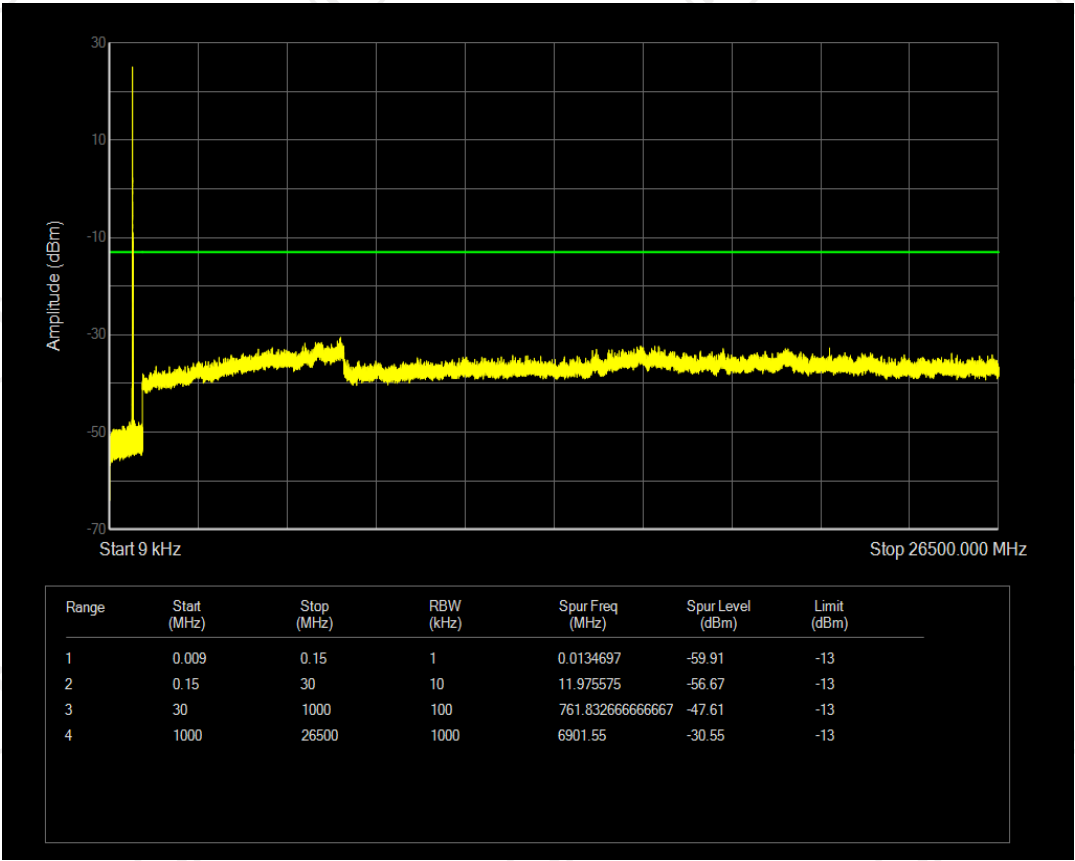
Band12 16QAM BW=10MHz Channel=23060 RB Size=1 Position=#0



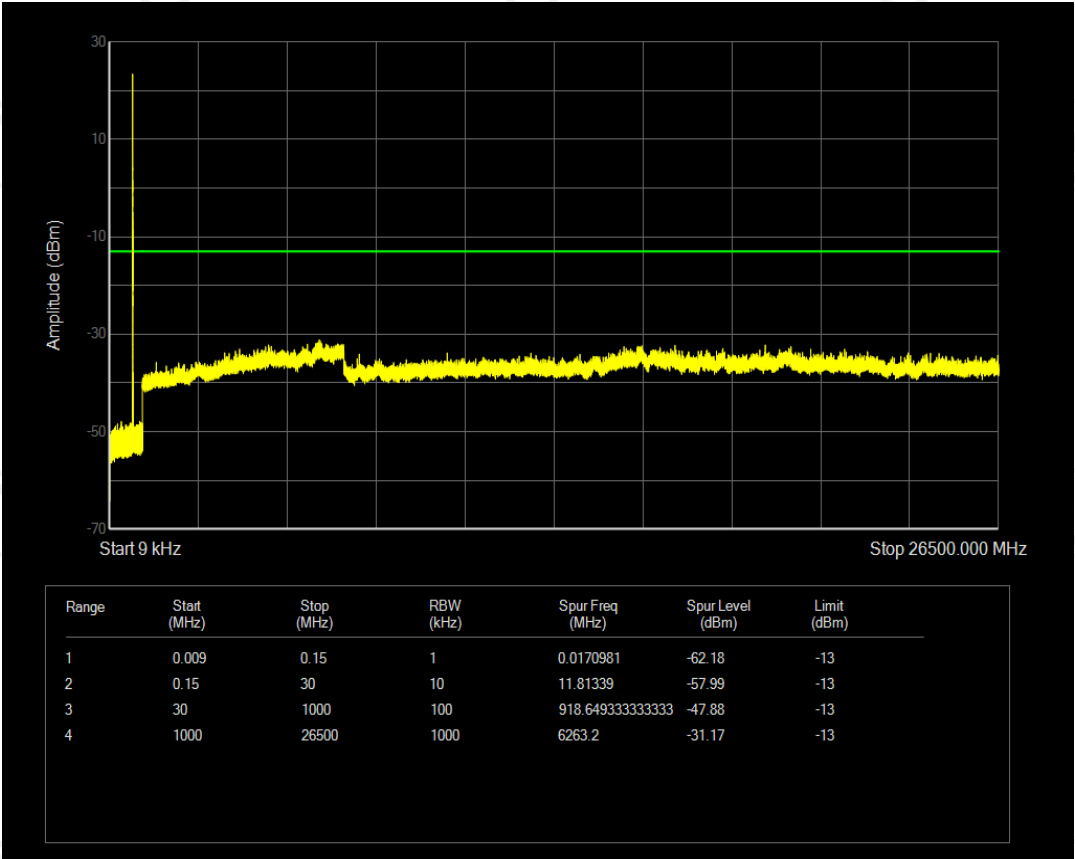
Band12 QPSK BW=10MHz Channel=23095 RB Size=1 Position=#0



Band12 16QAM BW=10MHz Channel=23095 RB Size=1 Position=#0



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



Band12 16QAM BW=10MHz Channel=23130 RB Size=1 Position=#0

