

## 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       | 2099.05            | -24.78              | -13            | PASS    |
| Band12 | 1.4                | 23017         | 6          | #0             | QPSK       | 2099.05            | -29.88              | -13            | PASS    |
| Band12 | 1.4                | 23017         | 1          | #0             | 16QAM      | 2099.05            | -25.29              | -13            | PASS    |
| Band12 | 1.4                | 23017         | 6          | #0             | 16QAM      | 2099.05            | -30.85              | -13            | PASS    |
| Band12 | 1.4                | 23095         | 1          | #0             | QPSK       | 2122.00            | -27.35              | -13            | PASS    |
| Band12 | 1.4                | 23095         | 6          | #0             | QPSK       | 2122.00            | -31.22              | -13            | PASS    |
| Band12 | 1.4                | 23095         | 1          | #0             | 16QAM      | 2122.00            | -29.52              | -13            | PASS    |
| Band12 | 1.4                | 23095         | 6          | #0             | 16QAM      | 2122.00            | -30.74              | -13            | PASS    |
| Band12 | 1.4                | 23173         | 1          | #0             | QPSK       | 2144.95            | -32.31              | -13            | PASS    |
| Band12 | 1.4                | 23173         | 6          | #0             | QPSK       | 721.90             | -30.08              | -13            | PASS    |
| Band12 | 1.4                | 23173         | 1          | #0             | 16QAM      | 2144.95            | -27.84              | -13            | PASS    |
| Band12 | 1.4                | 23173         | 6          | #0             | 16QAM      | 2144.95            | -32.87              | -13            | PASS    |
| Band12 | 3                  | 23025         | 1          | #0             | QPSK       | 2096.50            | -28.59              | -13            | PASS    |
| Band12 | 3                  | 23025         | 15         | #0             | QPSK       | 2101.60            | -33.32              | -13            | PASS    |
| Band12 | 3                  | 23025         | 1          | #0             | 16QAM      | 2099.05            | -28.76              | -13            | PASS    |
| Band12 | 3                  | 23025         | 15         | #0             | 16QAM      | 25538.65           | -33.56              | -13            | PASS    |
| Band12 | 3                  | 23095         | 1          | #0             | QPSK       | 2119.45            | -24.54              | -13            | PASS    |
| Band12 | 3                  | 23095         | 15         | #0             | QPSK       | 26020.60           | -33.27              | -13            | PASS    |
| Band12 | 3                  | 23095         | 1          | #0             | 16QAM      | 2119.45            | -24.65              | -13            | PASS    |
| Band12 | 3                  | 23095         | 15         | #0             | 16QAM      | 25258.15           | -33.38              | -13            | PASS    |
| Band12 | 3                  | 23165         | 1          | #0             | QPSK       | 2139.85            | -26.76              | -13            | PASS    |
| Band12 | 3                  | 23165         | 15         | #0             | QPSK       | 26018.05           | -33.05              | -13            | PASS    |
| Band12 | 3                  | 23165         | 1          | #0             | 16QAM      | 2139.85            | -30.03              | -13            | PASS    |
| Band12 | 3                  | 23165         | 15         | #0             | 16QAM      | 25944.10           | -33.28              | -13            | PASS    |
| Band12 | 5                  | 23035         | 1          | #0             | QPSK       | 2099.05            | -25.30              | -13            | PASS    |
| Band12 | 5                  | 23035         | 25         | #0             | QPSK       | 25531.00           | -33.40              | -13            | PASS    |
| Band12 | 5                  | 23035         | 1          | #0             | 16QAM      | 2099.05            | -29.38              | -13            | PASS    |
| Band12 | 5                  | 23035         | 25         | #0             | 16QAM      | 25852.30           | -33.69              | -13            | PASS    |
| Band12 | 5                  | 23095         | 1          | #0             | QPSK       | 2116.90            | -32.97              | -13            | PASS    |
| Band12 | 5                  | 23095         | 25         | #0             | QPSK       | 25209.70           | -33.42              | -13            | PASS    |
| Band12 | 5                  | 23095         | 1          | #0             | 16QAM      | 2116.90            | -27.65              | -13            | PASS    |
| Band12 | 5                  | 23095         | 25         | #0             | 16QAM      | 25933.90           | -33.48              | -13            | PASS    |
| Band12 | 5                  | 23155         | 1          | #0             | QPSK       | 2134.75            | -25.29              | -13            | PASS    |
| Band12 | 5                  | 23155         | 25         | #0             | QPSK       | 25209.70           | -32.08              | -13            | PASS    |
| Band12 | 5                  | 23155         | 1          | #0             | 16QAM      | 2134.75            | -29.85              | -13            | PASS    |
| Band12 | 5                  | 23155         | 25         | #0             | 16QAM      | 25997.65           | -33.45              | -13            | PASS    |
| Band12 | 10                 | 23060         | 1          | #0             | QPSK       | 2099.05            | -27.58              | -13            | PASS    |
| Band12 | 10                 | 23060         | 50         | #0             | QPSK       | 25625.35           | -33.84              | -13            | PASS    |
| Band12 | 10                 | 23060         | 1          | #0             | 16QAM      | 2099.05            | -28.83              | -13            | PASS    |
| Band12 | 10                 | 23060         | 50         | #0             | 16QAM      | 25546.30           | -33.16              | -13            | PASS    |

|        |    |       |    |    |       |          |        |     |      |
|--------|----|-------|----|----|-------|----------|--------|-----|------|
| Band12 | 10 | 23095 | 1  | #0 | QPSK  | 2109.25  | -25.93 | -13 | PASS |
| Band12 | 10 | 23095 | 50 | #0 | QPSK  | 26443.90 | -33.76 | -13 | PASS |
| Band12 | 10 | 23095 | 1  | #0 | 16QAM | 2109.25  | -27.87 | -13 | PASS |
| Band12 | 10 | 23095 | 50 | #0 | 16QAM | 25464.70 | -33.00 | -13 | PASS |
| Band12 | 10 | 23130 | 1  | #0 | QPSK  | 2119.45  | -25.82 | -13 | PASS |
| Band12 | 10 | 23130 | 50 | #0 | QPSK  | 25245.40 | -34.06 | -13 | PASS |
| Band12 | 10 | 23130 | 1  | #0 | 16QAM | 2119.45  | -26.23 | -13 | PASS |
| Band12 | 10 | 23130 | 50 | #0 | 16QAM | 26354.65 | -33.42 | -13 | PASS |
| Band13 | 5  | 23205 | 1  | #0 | QPSK  | 1563.00  | -48.23 | -40 | PASS |
| Band13 | 5  | 23205 | 25 | #0 | QPSK  | 1560.17  | -47.83 | -40 | PASS |
| Band13 | 5  | 23205 | 1  | #0 | 16QAM | 1575.56  | -48.84 | -40 | PASS |
| Band13 | 5  | 23205 | 25 | #0 | 16QAM | 1570.89  | -48.08 | -40 | PASS |
| Band13 | 5  | 23230 | 1  | #0 | QPSK  | 1595.24  | -48.56 | -40 | PASS |
| Band13 | 5  | 23230 | 25 | #0 | QPSK  | 1607.39  | -48.20 | -40 | PASS |
| Band13 | 5  | 23230 | 1  | #0 | 16QAM | 1605.19  | -48.41 | -40 | PASS |
| Band13 | 5  | 23230 | 25 | #0 | 16QAM | 1603.48  | -48.82 | -40 | PASS |
| Band13 | 5  | 23255 | 1  | #0 | QPSK  | 1586.84  | -48.92 | -40 | PASS |
| Band13 | 5  | 23255 | 25 | #0 | QPSK  | 1599.33  | -48.87 | -40 | PASS |
| Band13 | 5  | 23255 | 1  | #0 | 16QAM | 1569.57  | -48.62 | -40 | PASS |
| Band13 | 5  | 23255 | 25 | #0 | 16QAM | 1577.54  | -48.53 | -40 | PASS |
| Band13 | 10 | 23230 | 1  | #0 | QPSK  | 1605.81  | -49.27 | -40 | PASS |
| Band13 | 10 | 23230 | 50 | #0 | QPSK  | 1599.40  | -49.32 | -40 | PASS |
| Band13 | 10 | 23230 | 1  | #0 | 16QAM | 1588.02  | -49.27 | -40 | PASS |
| Band13 | 10 | 23230 | 50 | #0 | 16QAM | 1583.79  | -49.20 | -40 | PASS |
| Band17 | 5  | 23755 | 1  | #0 | QPSK  | 2114.35  | -29.14 | -13 | PASS |
| Band17 | 5  | 23755 | 25 | #0 | QPSK  | 26120.05 | -33.94 | -13 | PASS |
| Band17 | 5  | 23755 | 1  | #0 | 16QAM | 2114.35  | -28.99 | -13 | PASS |
| Band17 | 5  | 23755 | 25 | #0 | 16QAM | 25574.35 | -33.92 | -13 | PASS |
| Band17 | 5  | 23790 | 1  | #0 | QPSK  | 2124.55  | -27.93 | -13 | PASS |
| Band17 | 5  | 23790 | 25 | #0 | QPSK  | 25566.70 | -33.74 | -13 | PASS |
| Band17 | 5  | 23790 | 1  | #0 | 16QAM | 2124.55  | -31.39 | -13 | PASS |
| Band17 | 5  | 23790 | 25 | #0 | 16QAM | 25548.85 | -33.74 | -13 | PASS |
| Band17 | 5  | 23825 | 1  | #0 | QPSK  | 2134.75  | -26.91 | -13 | PASS |
| Band17 | 5  | 23825 | 25 | #0 | QPSK  | 25161.25 | -33.71 | -13 | PASS |
| Band17 | 5  | 23825 | 1  | #0 | 16QAM | 2134.75  | -29.67 | -13 | PASS |
| Band17 | 5  | 23825 | 25 | #0 | 16QAM | 25992.55 | -32.97 | -13 | PASS |
| Band17 | 10 | 23780 | 1  | #0 | QPSK  | 2114.35  | -30.33 | -13 | PASS |
| Band17 | 10 | 23780 | 50 | #0 | QPSK  | 25255.60 | -33.73 | -13 | PASS |
| Band17 | 10 | 23780 | 1  | #0 | 16QAM | 2114.35  | -29.40 | -13 | PASS |
| Band17 | 10 | 23780 | 50 | #0 | 16QAM | 25594.75 | -33.97 | -13 | PASS |
| Band17 | 10 | 23790 | 1  | #0 | QPSK  | 2116.90  | -26.95 | -13 | PASS |
| Band17 | 10 | 23790 | 50 | #0 | QPSK  | 25250.50 | -33.21 | -13 | PASS |
| Band17 | 10 | 23790 | 1  | #0 | 16QAM | 2116.90  | -29.12 | -13 | PASS |
| Band17 | 10 | 23790 | 50 | #0 | 16QAM | 25406.05 | -31.98 | -13 | PASS |

|        |     |       |    |    |       |          |        |     |      |
|--------|-----|-------|----|----|-------|----------|--------|-----|------|
| Band17 | 10  | 23800 | 1  | #0 | QPSK  | 2119.45  | -27.23 | -13 | PASS |
| Band17 | 10  | 23800 | 50 | #0 | QPSK  | 25260.70 | -33.24 | -13 | PASS |
| Band17 | 10  | 23800 | 1  | #0 | 16QAM | 2119.45  | -28.28 | -13 | PASS |
| Band17 | 10  | 23800 | 50 | #0 | 16QAM | 25571.80 | -33.22 | -13 | PASS |
| Band2  | 1.4 | 18607 | 1  | #0 | QPSK  | 26007.85 | -31.85 | -13 | PASS |
| Band2  | 1.4 | 18607 | 6  | #0 | QPSK  | 26194.00 | -31.69 | -13 | PASS |
| Band2  | 1.4 | 18607 | 1  | #0 | 16QAM | 25240.30 | -31.09 | -13 | PASS |
| Band2  | 1.4 | 18607 | 6  | #0 | 16QAM | 25194.40 | -32.14 | -13 | PASS |
| Band2  | 1.4 | 18900 | 1  | #0 | QPSK  | 25559.05 | -31.61 | -13 | PASS |
| Band2  | 1.4 | 18900 | 6  | #0 | QPSK  | 26382.70 | -31.33 | -13 | PASS |
| Band2  | 1.4 | 18900 | 1  | #0 | 16QAM | 26043.55 | -31.64 | -13 | PASS |
| Band2  | 1.4 | 18900 | 6  | #0 | 16QAM | 26112.40 | -32.00 | -13 | PASS |
| Band2  | 1.4 | 19193 | 1  | #0 | QPSK  | 25278.55 | -31.65 | -13 | PASS |
| Band2  | 1.4 | 19193 | 6  | #0 | QPSK  | 25222.45 | -31.83 | -13 | PASS |
| Band2  | 1.4 | 19193 | 1  | #0 | 16QAM | 26479.60 | -30.94 | -13 | PASS |
| Band2  | 1.4 | 19193 | 6  | #0 | 16QAM | 25227.55 | -30.96 | -13 | PASS |
| Band2  | 3   | 18615 | 1  | #0 | QPSK  | 25115.35 | -32.04 | -13 | PASS |
| Band2  | 3   | 18615 | 15 | #0 | QPSK  | 25316.80 | -31.96 | -13 | PASS |
| Band2  | 3   | 18615 | 1  | #0 | 16QAM | 25821.70 | -31.02 | -13 | PASS |
| Band2  | 3   | 18615 | 15 | #0 | 16QAM | 26058.85 | -31.82 | -13 | PASS |
| Band2  | 3   | 18900 | 1  | #0 | QPSK  | 25268.35 | -31.43 | -13 | PASS |
| Band2  | 3   | 18900 | 15 | #0 | QPSK  | 26046.10 | -31.77 | -13 | PASS |
| Band2  | 3   | 18900 | 1  | #0 | 16QAM | 26079.25 | -30.76 | -13 | PASS |
| Band2  | 3   | 18900 | 15 | #0 | 16QAM | 25510.60 | -31.76 | -13 | PASS |
| Band2  | 3   | 19185 | 1  | #0 | QPSK  | 26150.65 | -32.13 | -13 | PASS |
| Band2  | 3   | 19185 | 15 | #0 | QPSK  | 25643.20 | -31.63 | -13 | PASS |
| Band2  | 3   | 19185 | 1  | #0 | 16QAM | 25212.25 | -31.20 | -13 | PASS |
| Band2  | 3   | 19185 | 15 | #0 | 16QAM | 25655.95 | -31.15 | -13 | PASS |
| Band2  | 5   | 18625 | 1  | #0 | QPSK  | 26125.15 | -31.05 | -13 | PASS |
| Band2  | 5   | 18625 | 25 | #0 | QPSK  | 25576.90 | -31.42 | -13 | PASS |
| Band2  | 5   | 18625 | 1  | #0 | 16QAM | 25612.60 | -30.59 | -13 | PASS |
| Band2  | 5   | 18625 | 25 | #0 | 16QAM | 25214.80 | -31.05 | -13 | PASS |
| Band2  | 5   | 18900 | 1  | #0 | QPSK  | 25701.85 | -30.70 | -13 | PASS |
| Band2  | 5   | 18900 | 25 | #0 | QPSK  | 26127.70 | -31.91 | -13 | PASS |
| Band2  | 5   | 18900 | 1  | #0 | 16QAM | 25281.10 | -31.34 | -13 | PASS |
| Band2  | 5   | 18900 | 25 | #0 | 16QAM | 26492.35 | -31.03 | -13 | PASS |
| Band2  | 5   | 19175 | 1  | #0 | QPSK  | 25380.55 | -31.41 | -13 | PASS |
| Band2  | 5   | 19175 | 25 | #0 | QPSK  | 25663.60 | -31.43 | -13 | PASS |
| Band2  | 5   | 19175 | 1  | #0 | 16QAM | 25752.85 | -31.37 | -13 | PASS |
| Band2  | 5   | 19175 | 25 | #0 | 16QAM | 26130.25 | -31.26 | -13 | PASS |
| Band2  | 10  | 18650 | 1  | #0 | QPSK  | 25268.35 | -30.34 | -13 | PASS |
| Band2  | 10  | 18650 | 50 | #0 | QPSK  | 26114.95 | -31.17 | -13 | PASS |
| Band2  | 10  | 18650 | 1  | #0 | 16QAM | 26125.15 | -31.46 | -13 | PASS |
| Band2  | 10  | 18650 | 50 | #0 | 16QAM | 26183.80 | -31.45 | -13 | PASS |

|       |     |       |     |    |       |          |        |     |      |
|-------|-----|-------|-----|----|-------|----------|--------|-----|------|
| Band2 | 10  | 18900 | 1   | #0 | QPSK  | 25268.35 | -31.61 | -13 | PASS |
| Band2 | 10  | 18900 | 50  | #0 | QPSK  | 25179.10 | -31.69 | -13 | PASS |
| Band2 | 10  | 18900 | 1   | #0 | 16QAM | 25992.55 | -31.06 | -13 | PASS |
| Band2 | 10  | 18900 | 50  | #0 | 16QAM | 25191.85 | -31.08 | -13 | PASS |
| Band2 | 10  | 19150 | 1   | #0 | QPSK  | 25569.25 | -31.26 | -13 | PASS |
| Band2 | 10  | 19150 | 50  | #0 | QPSK  | 26089.45 | -31.65 | -13 | PASS |
| Band2 | 10  | 19150 | 1   | #0 | 16QAM | 26012.95 | -31.50 | -13 | PASS |
| Band2 | 10  | 19150 | 50  | #0 | 16QAM | 25661.05 | -31.75 | -13 | PASS |
| Band2 | 15  | 18675 | 1   | #0 | QPSK  | 26038.45 | -31.03 | -13 | PASS |
| Band2 | 15  | 18675 | 75  | #0 | QPSK  | 26033.35 | -31.39 | -13 | PASS |
| Band2 | 15  | 18675 | 1   | #0 | 16QAM | 25615.15 | -31.36 | -13 | PASS |
| Band2 | 15  | 18675 | 75  | #0 | 16QAM | 25691.65 | -31.39 | -13 | PASS |
| Band2 | 15  | 18900 | 1   | #0 | QPSK  | 25694.20 | -31.52 | -13 | PASS |
| Band2 | 15  | 18900 | 75  | #0 | QPSK  | 25436.65 | -31.48 | -13 | PASS |
| Band2 | 15  | 18900 | 1   | #0 | 16QAM | 25694.20 | -31.49 | -13 | PASS |
| Band2 | 15  | 18900 | 75  | #0 | 16QAM | 25691.65 | -31.42 | -13 | PASS |
| Band2 | 15  | 19125 | 1   | #0 | QPSK  | 25286.20 | -31.57 | -13 | PASS |
| Band2 | 15  | 19125 | 75  | #0 | QPSK  | 25806.40 | -31.28 | -13 | PASS |
| Band2 | 15  | 19125 | 1   | #0 | 16QAM | 26117.50 | -30.87 | -13 | PASS |
| Band2 | 15  | 19125 | 75  | #0 | 16QAM | 25505.50 | -31.54 | -13 | PASS |
| Band2 | 20  | 18700 | 1   | #0 | QPSK  | 26143.00 | -31.59 | -13 | PASS |
| Band2 | 20  | 18700 | 100 | #0 | QPSK  | 25189.30 | -31.53 | -13 | PASS |
| Band2 | 20  | 18700 | 1   | #0 | 16QAM | 26109.85 | -31.19 | -13 | PASS |
| Band2 | 20  | 18700 | 100 | #0 | 16QAM | 26125.15 | -31.37 | -13 | PASS |
| Band2 | 20  | 18900 | 1   | #0 | QPSK  | 25582.00 | -31.02 | -13 | PASS |
| Band2 | 20  | 18900 | 100 | #0 | QPSK  | 25791.10 | -31.71 | -13 | PASS |
| Band2 | 20  | 18900 | 1   | #0 | 16QAM | 25260.70 | -31.92 | -13 | PASS |
| Band2 | 20  | 18900 | 100 | #0 | 16QAM | 25380.55 | -31.25 | -13 | PASS |
| Band2 | 20  | 19100 | 1   | #0 | QPSK  | 25599.85 | -31.38 | -13 | PASS |
| Band2 | 20  | 19100 | 100 | #0 | QPSK  | 25857.40 | -31.52 | -13 | PASS |
| Band2 | 20  | 19100 | 1   | #0 | 16QAM | 25541.20 | -31.53 | -13 | PASS |
| Band2 | 20  | 19100 | 100 | #0 | 16QAM | 26487.25 | -30.63 | -13 | PASS |
| Band4 | 1.4 | 19957 | 1   | #0 | QPSK  | 25653.40 | -31.72 | -13 | PASS |
| Band4 | 1.4 | 19957 | 6   | #0 | QPSK  | 25610.05 | -32.40 | -13 | PASS |
| Band4 | 1.4 | 19957 | 1   | #0 | 16QAM | 25304.05 | -31.33 | -13 | PASS |
| Band4 | 1.4 | 19957 | 6   | #0 | 16QAM | 25255.60 | -31.76 | -13 | PASS |
| Band4 | 1.4 | 20175 | 1   | #0 | QPSK  | 25212.25 | -31.54 | -13 | PASS |
| Band4 | 1.4 | 20175 | 6   | #0 | QPSK  | 25599.85 | -32.31 | -13 | PASS |
| Band4 | 1.4 | 20175 | 1   | #0 | 16QAM | 25235.20 | -31.39 | -13 | PASS |
| Band4 | 1.4 | 20175 | 6   | #0 | 16QAM | 25237.75 | -31.50 | -13 | PASS |
| Band4 | 1.4 | 20393 | 1   | #0 | QPSK  | 25434.10 | -31.87 | -13 | PASS |
| Band4 | 1.4 | 20393 | 6   | #0 | QPSK  | 25314.25 | -31.26 | -13 | PASS |
| Band4 | 1.4 | 20393 | 1   | #0 | 16QAM | 25217.35 | -32.02 | -13 | PASS |
| Band4 | 1.4 | 20393 | 6   | #0 | 16QAM | 26479.60 | -31.14 | -13 | PASS |

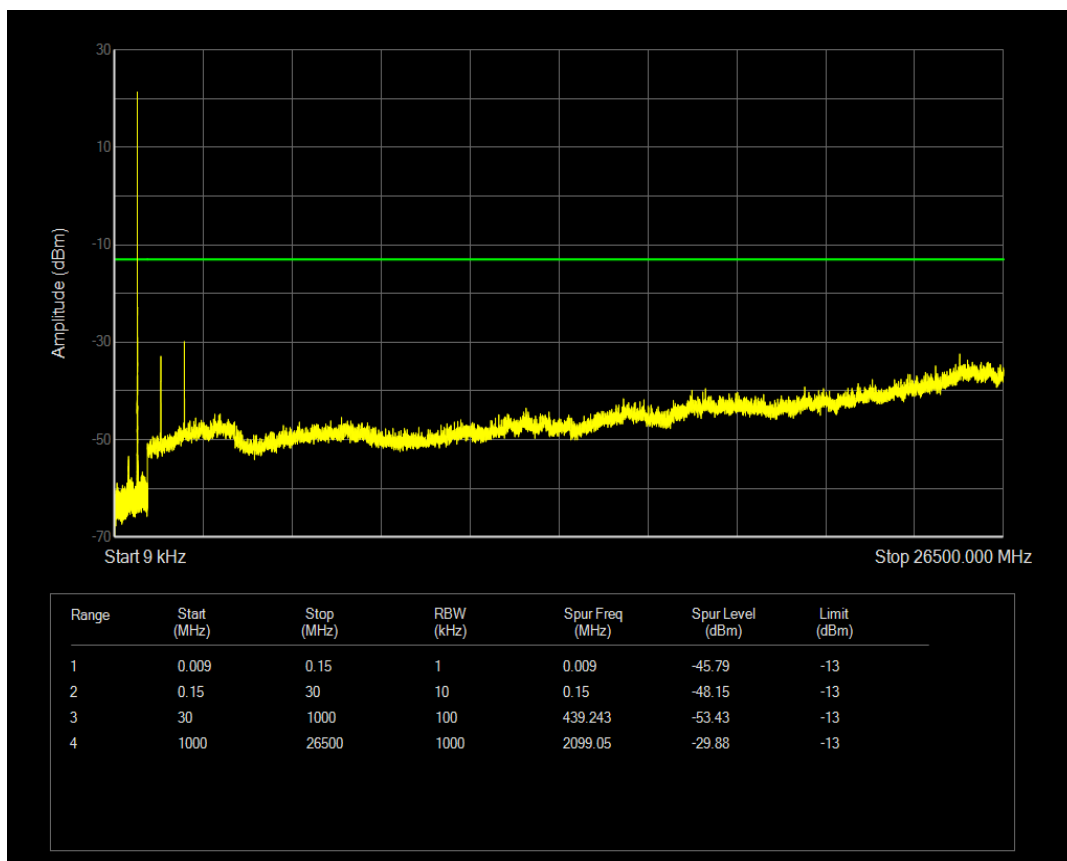
|       |    |       |    |    |       |          |        |     |      |
|-------|----|-------|----|----|-------|----------|--------|-----|------|
| Band4 | 3  | 19965 | 1  | #0 | QPSK  | 25589.65 | -32.25 | -13 | PASS |
| Band4 | 3  | 19965 | 15 | #0 | QPSK  | 26089.45 | -31.95 | -13 | PASS |
| Band4 | 3  | 19965 | 1  | #0 | 16QAM | 25951.75 | -31.19 | -13 | PASS |
| Band4 | 3  | 19965 | 15 | #0 | 16QAM | 25283.65 | -32.05 | -13 | PASS |
| Band4 | 3  | 20175 | 1  | #0 | QPSK  | 25490.20 | -31.90 | -13 | PASS |
| Band4 | 3  | 20175 | 15 | #0 | QPSK  | 26102.20 | -31.08 | -13 | PASS |
| Band4 | 3  | 20175 | 1  | #0 | 16QAM | 25673.80 | -32.00 | -13 | PASS |
| Band4 | 3  | 20175 | 15 | #0 | 16QAM | 25232.65 | -31.74 | -13 | PASS |
| Band4 | 3  | 20385 | 1  | #0 | QPSK  | 26076.70 | -31.76 | -13 | PASS |
| Band4 | 3  | 20385 | 15 | #0 | QPSK  | 26158.30 | -31.61 | -13 | PASS |
| Band4 | 3  | 20385 | 1  | #0 | 16QAM | 26135.35 | -31.28 | -13 | PASS |
| Band4 | 3  | 20385 | 15 | #0 | 16QAM | 25655.95 | -31.85 | -13 | PASS |
| Band4 | 5  | 19975 | 1  | #0 | QPSK  | 25701.85 | -32.44 | -13 | PASS |
| Band4 | 5  | 19975 | 25 | #0 | QPSK  | 25337.20 | -31.83 | -13 | PASS |
| Band4 | 5  | 19975 | 1  | #0 | 16QAM | 26018.05 | -32.33 | -13 | PASS |
| Band4 | 5  | 19975 | 25 | #0 | 16QAM | 25250.50 | -31.84 | -13 | PASS |
| Band4 | 5  | 20175 | 1  | #0 | QPSK  | 26097.10 | -32.20 | -13 | PASS |
| Band4 | 5  | 20175 | 25 | #0 | QPSK  | 26148.10 | -31.93 | -13 | PASS |
| Band4 | 5  | 20175 | 1  | #0 | 16QAM | 25571.80 | -32.47 | -13 | PASS |
| Band4 | 5  | 20175 | 25 | #0 | 16QAM | 25500.40 | -30.93 | -13 | PASS |
| Band4 | 5  | 20375 | 1  | #0 | QPSK  | 25712.05 | -31.90 | -13 | PASS |
| Band4 | 5  | 20375 | 25 | #0 | QPSK  | 25283.65 | -31.30 | -13 | PASS |
| Band4 | 5  | 20375 | 1  | #0 | 16QAM | 25199.50 | -31.30 | -13 | PASS |
| Band4 | 5  | 20375 | 25 | #0 | 16QAM | 25576.90 | -31.61 | -13 | PASS |
| Band4 | 10 | 20000 | 1  | #0 | QPSK  | 25571.80 | -32.04 | -13 | PASS |
| Band4 | 10 | 20000 | 50 | #0 | QPSK  | 25158.70 | -32.47 | -13 | PASS |
| Band4 | 10 | 20000 | 1  | #0 | 16QAM | 25235.20 | -30.90 | -13 | PASS |
| Band4 | 10 | 20000 | 50 | #0 | 16QAM | 25209.70 | -31.91 | -13 | PASS |
| Band4 | 10 | 20175 | 1  | #0 | QPSK  | 25686.55 | -32.44 | -13 | PASS |
| Band4 | 10 | 20175 | 50 | #0 | QPSK  | 25138.30 | -32.48 | -13 | PASS |
| Band4 | 10 | 20175 | 1  | #0 | 16QAM | 26474.50 | -32.42 | -13 | PASS |
| Band4 | 10 | 20175 | 50 | #0 | 16QAM | 25357.60 | -31.89 | -13 | PASS |
| Band4 | 10 | 20350 | 1  | #0 | QPSK  | 25245.40 | -32.64 | -13 | PASS |
| Band4 | 10 | 20350 | 50 | #0 | QPSK  | 26071.60 | -30.71 | -13 | PASS |
| Band4 | 10 | 20350 | 1  | #0 | 16QAM | 25153.60 | -31.96 | -13 | PASS |
| Band4 | 10 | 20350 | 50 | #0 | 16QAM | 26058.85 | -30.22 | -13 | PASS |
| Band4 | 15 | 20025 | 1  | #0 | QPSK  | 26130.25 | -32.37 | -13 | PASS |
| Band4 | 15 | 20025 | 75 | #0 | QPSK  | 25508.05 | -32.28 | -13 | PASS |
| Band4 | 15 | 20025 | 1  | #0 | 16QAM | 25612.60 | -31.71 | -13 | PASS |
| Band4 | 15 | 20025 | 75 | #0 | 16QAM | 26260.30 | -32.01 | -13 | PASS |
| Band4 | 15 | 20175 | 1  | #0 | QPSK  | 25640.65 | -31.45 | -13 | PASS |
| Band4 | 15 | 20175 | 75 | #0 | QPSK  | 25232.65 | -31.56 | -13 | PASS |
| Band4 | 15 | 20175 | 1  | #0 | 16QAM | 26084.35 | -32.12 | -13 | PASS |
| Band4 | 15 | 20175 | 75 | #0 | 16QAM | 26112.40 | -31.83 | -13 | PASS |

|       |     |       |     |    |       |          |        |     |      |
|-------|-----|-------|-----|----|-------|----------|--------|-----|------|
| Band4 | 15  | 20325 | 1   | #0 | QPSK  | 25288.75 | -31.49 | -13 | PASS |
| Band4 | 15  | 20325 | 75  | #0 | QPSK  | 25681.45 | -32.47 | -13 | PASS |
| Band4 | 15  | 20325 | 1   | #0 | 16QAM | 25214.80 | -32.60 | -13 | PASS |
| Band4 | 15  | 20325 | 75  | #0 | 16QAM | 25278.55 | -31.53 | -13 | PASS |
| Band4 | 20  | 20050 | 1   | #0 | QPSK  | 26018.05 | -32.27 | -13 | PASS |
| Band4 | 20  | 20050 | 100 | #0 | QPSK  | 25617.70 | -30.48 | -13 | PASS |
| Band4 | 20  | 20050 | 1   | #0 | 16QAM | 25597.30 | -32.42 | -13 | PASS |
| Band4 | 20  | 20050 | 100 | #0 | 16QAM | 25186.75 | -31.86 | -13 | PASS |
| Band4 | 20  | 20175 | 1   | #0 | QPSK  | 25569.25 | -32.51 | -13 | PASS |
| Band4 | 20  | 20175 | 100 | #0 | QPSK  | 25548.85 | -32.07 | -13 | PASS |
| Band4 | 20  | 20175 | 1   | #0 | 16QAM | 25398.40 | -32.21 | -13 | PASS |
| Band4 | 20  | 20175 | 100 | #0 | 16QAM | 25653.40 | -31.84 | -13 | PASS |
| Band4 | 20  | 20300 | 1   | #0 | QPSK  | 25222.45 | -32.30 | -13 | PASS |
| Band4 | 20  | 20300 | 100 | #0 | QPSK  | 25844.65 | -31.89 | -13 | PASS |
| Band4 | 20  | 20300 | 1   | #0 | 16QAM | 26094.55 | -30.74 | -13 | PASS |
| Band4 | 20  | 20300 | 100 | #0 | 16QAM | 26438.80 | -31.51 | -13 | PASS |
| Band5 | 1.4 | 20407 | 1   | #0 | QPSK  | 2473.90  | -27.55 | -13 | PASS |
| Band5 | 1.4 | 20407 | 6   | #0 | QPSK  | 2473.90  | -31.11 | -13 | PASS |
| Band5 | 1.4 | 20407 | 1   | #0 | 16QAM | 2473.90  | -28.37 | -13 | PASS |
| Band5 | 1.4 | 20407 | 6   | #0 | 16QAM | 2473.90  | -30.36 | -13 | PASS |
| Band5 | 1.4 | 20525 | 1   | #0 | QPSK  | 2509.60  | -24.34 | -13 | PASS |
| Band5 | 1.4 | 20525 | 6   | #0 | QPSK  | 2509.60  | -28.11 | -13 | PASS |
| Band5 | 1.4 | 20525 | 1   | #0 | 16QAM | 2509.60  | -25.85 | -13 | PASS |
| Band5 | 1.4 | 20525 | 6   | #0 | 16QAM | 2509.60  | -33.11 | -13 | PASS |
| Band5 | 1.4 | 20643 | 1   | #0 | QPSK  | 2545.30  | -22.50 | -13 | PASS |
| Band5 | 1.4 | 20643 | 6   | #0 | QPSK  | 2545.30  | -28.17 | -13 | PASS |
| Band5 | 1.4 | 20643 | 1   | #0 | 16QAM | 2542.75  | -25.98 | -13 | PASS |
| Band5 | 1.4 | 20643 | 6   | #0 | 16QAM | 2545.30  | -29.26 | -13 | PASS |
| Band5 | 3   | 20415 | 1   | #0 | QPSK  | 2473.90  | -26.41 | -13 | PASS |
| Band5 | 3   | 20415 | 15  | #0 | QPSK  | 25235.20 | -32.25 | -13 | PASS |
| Band5 | 3   | 20415 | 1   | #0 | 16QAM | 2473.90  | -26.37 | -13 | PASS |
| Band5 | 3   | 20415 | 15  | #0 | 16QAM | 2476.45  | -33.51 | -13 | PASS |
| Band5 | 3   | 20525 | 1   | #0 | QPSK  | 2507.05  | -23.34 | -13 | PASS |
| Band5 | 3   | 20525 | 15  | #0 | QPSK  | 25219.90 | -33.21 | -13 | PASS |
| Band5 | 3   | 20525 | 1   | #0 | 16QAM | 2507.05  | -28.75 | -13 | PASS |
| Band5 | 3   | 20525 | 15  | #0 | 16QAM | 24998.05 | -32.57 | -13 | PASS |
| Band5 | 3   | 20635 | 1   | #0 | QPSK  | 2540.20  | -27.47 | -13 | PASS |
| Band5 | 3   | 20635 | 15  | #0 | QPSK  | 2542.75  | -31.07 | -13 | PASS |
| Band5 | 3   | 20635 | 1   | #0 | 16QAM | 2537.65  | -24.58 | -13 | PASS |
| Band5 | 3   | 20635 | 15  | #0 | 16QAM | 2542.75  | -30.78 | -13 | PASS |
| Band5 | 5   | 20425 | 1   | #0 | QPSK  | 2473.90  | -29.16 | -13 | PASS |
| Band5 | 5   | 20425 | 25  | #0 | QPSK  | 25260.70 | -33.06 | -13 | PASS |
| Band5 | 5   | 20425 | 1   | #0 | 16QAM | 2473.90  | -29.39 | -13 | PASS |
| Band5 | 5   | 20425 | 25  | #0 | 16QAM | 25559.05 | -33.11 | -13 | PASS |

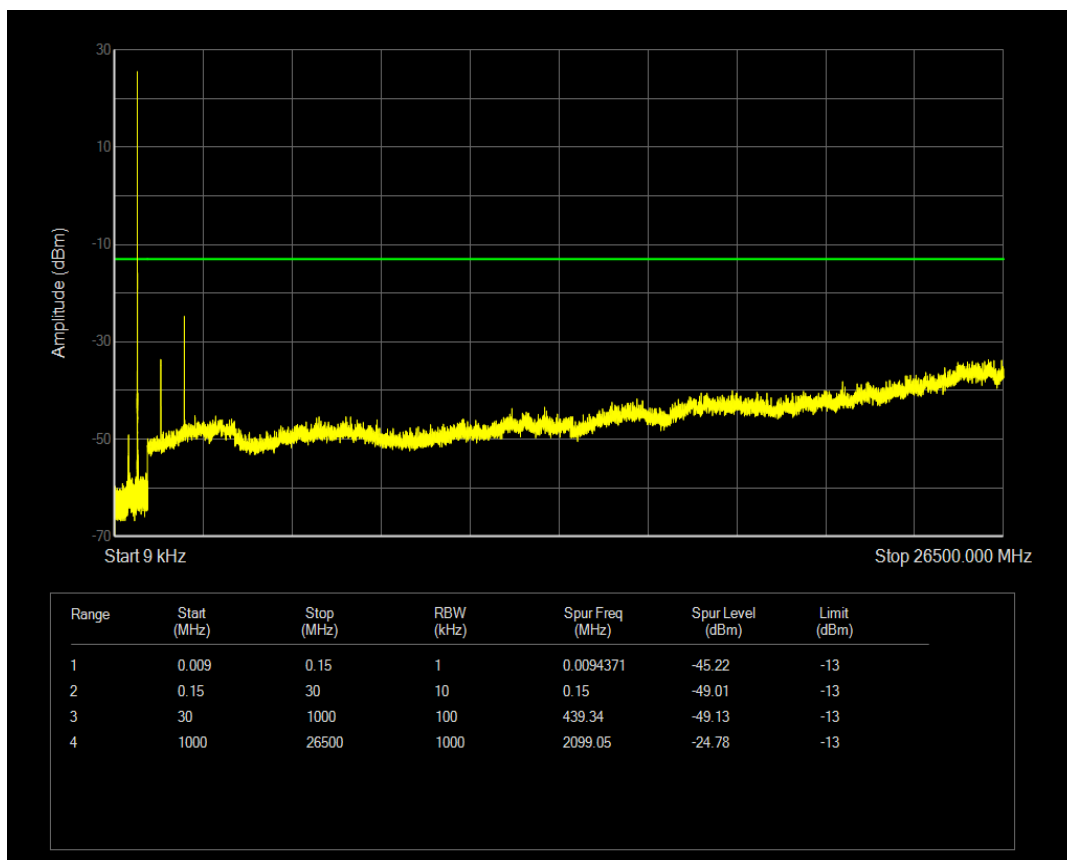
|       |    |       |    |    |       |          |        |     |      |
|-------|----|-------|----|----|-------|----------|--------|-----|------|
| Band5 | 5  | 20525 | 1  | #0 | QPSK  | 2504.50  | -26.86 | -13 | PASS |
| Band5 | 5  | 20525 | 25 | #0 | QPSK  | 25622.80 | -32.97 | -13 | PASS |
| Band5 | 5  | 20525 | 1  | #0 | 16QAM | 2504.50  | -23.80 | -13 | PASS |
| Band5 | 5  | 20525 | 25 | #0 | 16QAM | 25757.95 | -33.13 | -13 | PASS |
| Band5 | 5  | 20625 | 1  | #0 | QPSK  | 2532.55  | -29.48 | -13 | PASS |
| Band5 | 5  | 20625 | 25 | #0 | QPSK  | 25400.95 | -33.47 | -13 | PASS |
| Band5 | 5  | 20625 | 1  | #0 | 16QAM | 2532.55  | -24.90 | -13 | PASS |
| Band5 | 5  | 20625 | 25 | #0 | 16QAM | 26038.45 | -33.57 | -13 | PASS |
| Band5 | 10 | 20450 | 1  | #0 | QPSK  | 2473.90  | -28.47 | -13 | PASS |
| Band5 | 10 | 20450 | 50 | #0 | QPSK  | 26084.35 | -33.29 | -13 | PASS |
| Band5 | 10 | 20450 | 1  | #0 | 16QAM | 2473.90  | -32.48 | -13 | PASS |
| Band5 | 10 | 20450 | 50 | #0 | 16QAM | 25564.15 | -31.59 | -13 | PASS |
| Band5 | 10 | 20525 | 1  | #0 | QPSK  | 2496.85  | -24.78 | -13 | PASS |
| Band5 | 10 | 20525 | 50 | #0 | QPSK  | 25179.10 | -32.93 | -13 | PASS |
| Band5 | 10 | 20525 | 1  | #0 | 16QAM | 2496.85  | -23.06 | -13 | PASS |
| Band5 | 10 | 20525 | 50 | #0 | 16QAM | 26492.35 | -33.34 | -13 | PASS |
| Band5 | 10 | 20600 | 1  | #0 | QPSK  | 2519.80  | -25.91 | -13 | PASS |
| Band5 | 10 | 20600 | 50 | #0 | QPSK  | 25265.80 | -33.62 | -13 | PASS |
| Band5 | 10 | 20600 | 1  | #0 | 16QAM | 2519.80  | -31.21 | -13 | PASS |
| Band5 | 10 | 20600 | 50 | #0 | 16QAM | 26041.00 | -33.02 | -13 | PASS |
| Band7 | 5  | 20775 | 1  | #0 | QPSK  | 25612.60 | -29.92 | -25 | PASS |
| Band7 | 5  | 20775 | 25 | #0 | QPSK  | 26061.40 | -30.39 | -25 | PASS |
| Band7 | 5  | 20775 | 1  | #0 | 16QAM | 25696.75 | -29.71 | -25 | PASS |
| Band7 | 5  | 20775 | 25 | #0 | 16QAM | 25548.85 | -29.28 | -25 | PASS |
| Band7 | 5  | 21100 | 1  | #0 | QPSK  | 25597.30 | -29.53 | -25 | PASS |
| Band7 | 5  | 21100 | 25 | #0 | QPSK  | 26446.45 | -31.02 | -25 | PASS |
| Band7 | 5  | 21100 | 1  | #0 | 16QAM | 25324.45 | -31.11 | -25 | PASS |
| Band7 | 5  | 21100 | 25 | #0 | 16QAM | 25314.25 | -29.92 | -25 | PASS |
| Band7 | 5  | 21425 | 1  | #0 | QPSK  | 2591.20  | -25.16 | -25 | PASS |
| Band7 | 5  | 21425 | 25 | #0 | QPSK  | 26140.45 | -30.30 | -25 | PASS |
| Band7 | 5  | 21425 | 1  | #0 | 16QAM | 26066.50 | -29.74 | -25 | PASS |
| Band7 | 5  | 21425 | 25 | #0 | 16QAM | 25332.10 | -29.76 | -25 | PASS |
| Band7 | 10 | 20800 | 1  | #0 | QPSK  | 26107.30 | -29.50 | -25 | PASS |
| Band7 | 10 | 20800 | 50 | #0 | QPSK  | 25571.80 | -29.85 | -25 | PASS |
| Band7 | 10 | 20800 | 1  | #0 | 16QAM | 25260.70 | -30.34 | -25 | PASS |
| Band7 | 10 | 20800 | 50 | #0 | 16QAM | 25225.00 | -30.34 | -25 | PASS |
| Band7 | 10 | 21100 | 1  | #0 | QPSK  | 26150.65 | -29.72 | -25 | PASS |
| Band7 | 10 | 21100 | 50 | #0 | QPSK  | 25242.85 | -30.40 | -25 | PASS |
| Band7 | 10 | 21100 | 1  | #0 | 16QAM | 26033.35 | -29.83 | -25 | PASS |
| Band7 | 10 | 21100 | 50 | #0 | 16QAM | 25245.40 | -29.69 | -25 | PASS |
| Band7 | 10 | 21400 | 1  | #0 | QPSK  | 25974.70 | -30.40 | -25 | PASS |
| Band7 | 10 | 21400 | 50 | #0 | QPSK  | 25559.05 | -30.22 | -25 | PASS |
| Band7 | 10 | 21400 | 1  | #0 | 16QAM | 25704.40 | -29.94 | -25 | PASS |
| Band7 | 10 | 21400 | 50 | #0 | 16QAM | 25630.45 | -29.46 | -25 | PASS |

|       |    |       |     |    |       |          |        |     |      |
|-------|----|-------|-----|----|-------|----------|--------|-----|------|
| Band7 | 15 | 20825 | 1   | #0 | QPSK  | 25066.90 | -30.15 | -25 | PASS |
| Band7 | 15 | 20825 | 75  | #0 | QPSK  | 25673.80 | -30.76 | -25 | PASS |
| Band7 | 15 | 20825 | 1   | #0 | 16QAM | 25232.65 | -30.10 | -25 | PASS |
| Band7 | 15 | 20825 | 75  | #0 | 16QAM | 25719.70 | -30.14 | -25 | PASS |
| Band7 | 15 | 21100 | 1   | #0 | QPSK  | 26023.15 | -30.20 | -25 | PASS |
| Band7 | 15 | 21100 | 75  | #0 | QPSK  | 26107.30 | -30.85 | -25 | PASS |
| Band7 | 15 | 21100 | 1   | #0 | 16QAM | 25648.30 | -30.36 | -25 | PASS |
| Band7 | 15 | 21100 | 75  | #0 | 16QAM | 25288.75 | -30.34 | -25 | PASS |
| Band7 | 15 | 21375 | 1   | #0 | QPSK  | 25681.45 | -30.87 | -25 | PASS |
| Band7 | 15 | 21375 | 75  | #0 | QPSK  | 26028.25 | -30.62 | -25 | PASS |
| Band7 | 15 | 21375 | 1   | #0 | 16QAM | 25508.05 | -30.52 | -25 | PASS |
| Band7 | 15 | 21375 | 75  | #0 | 16QAM | 26063.95 | -30.88 | -25 | PASS |
| Band7 | 20 | 20850 | 1   | #0 | QPSK  | 26165.95 | -30.62 | -25 | PASS |
| Band7 | 20 | 20850 | 100 | #0 | QPSK  | 25079.65 | -30.30 | -25 | PASS |
| Band7 | 20 | 20850 | 1   | #0 | 16QAM | 25865.05 | -30.65 | -25 | PASS |
| Band7 | 20 | 20850 | 100 | #0 | 16QAM | 26143.00 | -30.32 | -25 | PASS |
| Band7 | 20 | 21100 | 1   | #0 | QPSK  | 25760.50 | -30.37 | -25 | PASS |
| Band7 | 20 | 21100 | 100 | #0 | QPSK  | 25553.95 | -30.54 | -25 | PASS |
| Band7 | 20 | 21100 | 1   | #0 | 16QAM | 25908.40 | -30.54 | -25 | PASS |
| Band7 | 20 | 21100 | 100 | #0 | 16QAM | 25990.00 | -30.44 | -25 | PASS |
| Band7 | 20 | 21350 | 1   | #0 | QPSK  | 25701.85 | -30.45 | -25 | PASS |
| Band7 | 20 | 21350 | 100 | #0 | QPSK  | 25597.30 | -30.35 | -25 | PASS |
| Band7 | 20 | 21350 | 1   | #0 | 16QAM | 25594.75 | -30.56 | -25 | PASS |
| Band7 | 20 | 21350 | 100 | #0 | 16QAM | 25161.25 | -30.51 | -25 | PASS |

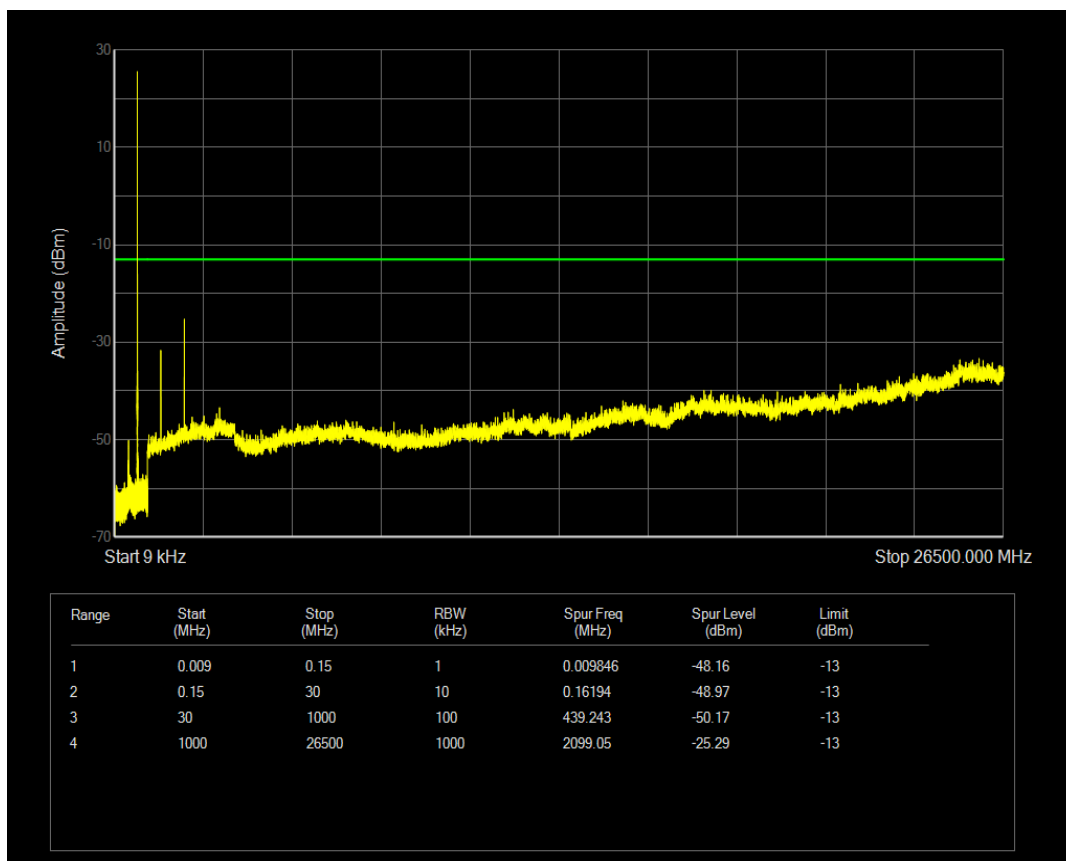
Band12 QPSK BW=1.4MHz Channel=23017 RB Size=6 Position=#0



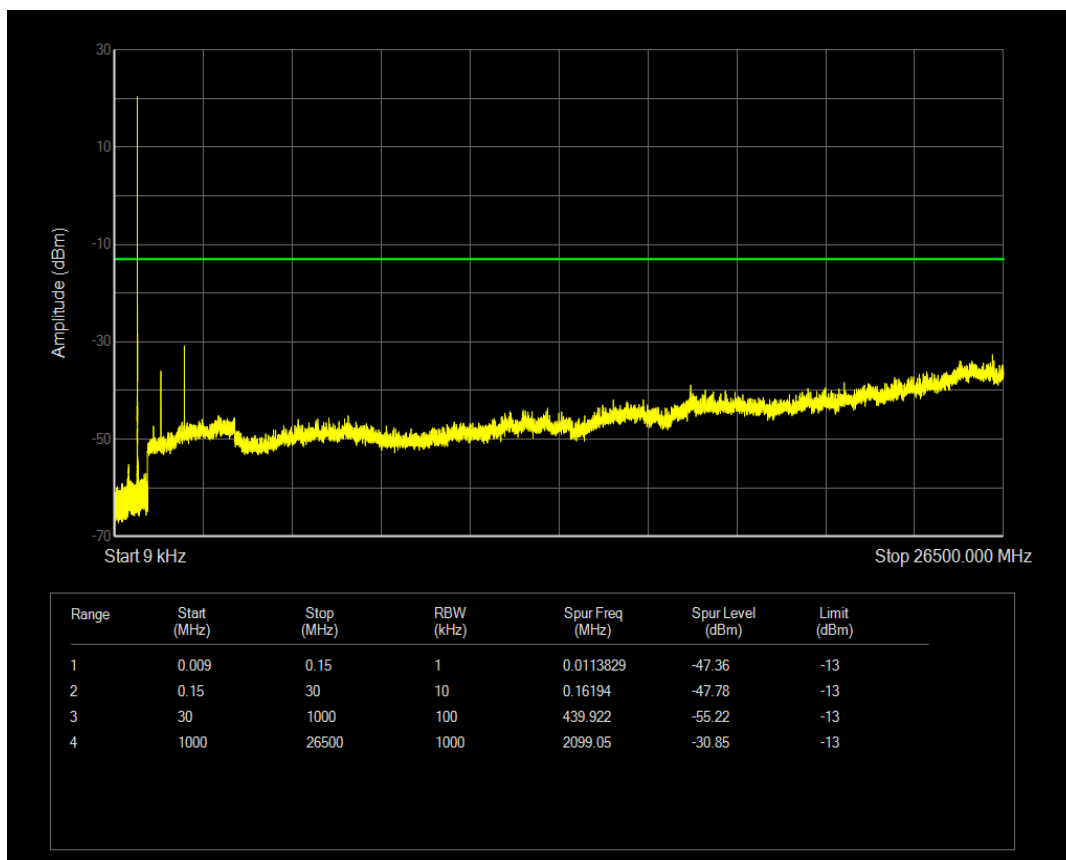
Band12 QPSK BW=1.4MHz Channel=23017 RB Size=1 Position=#0



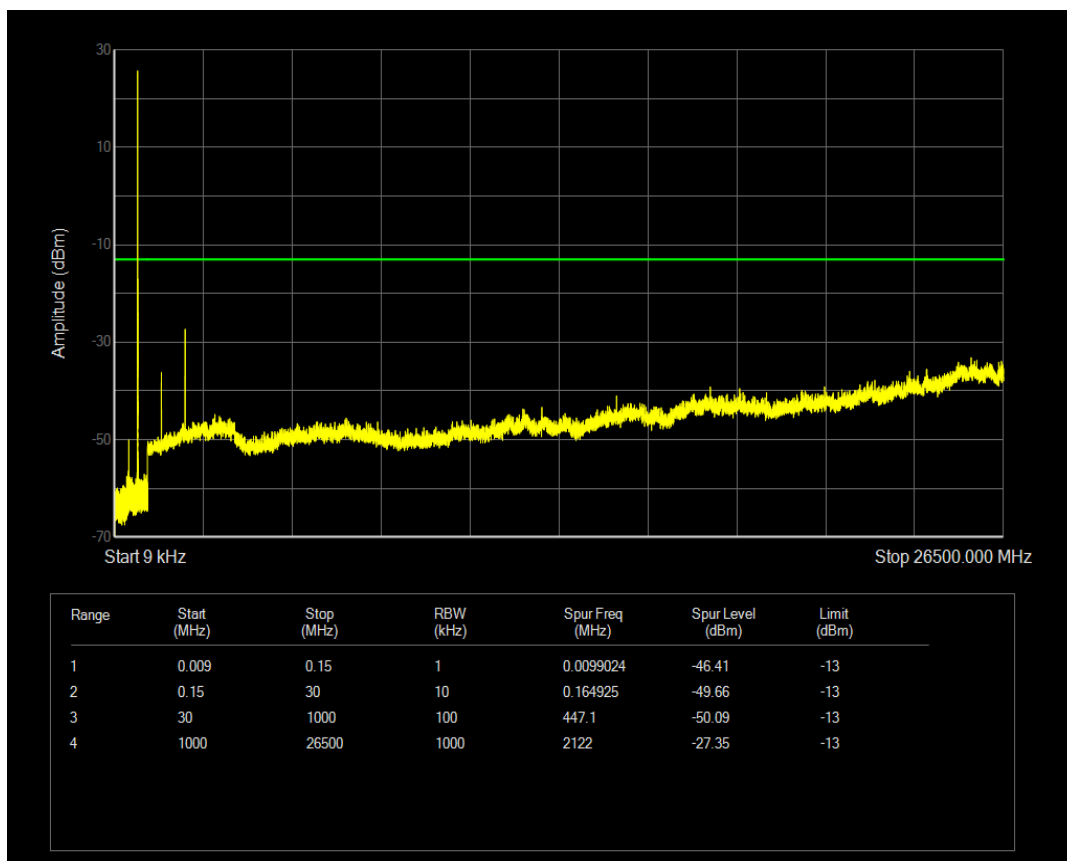
Band12 16QAM BW=1.4MHz Channel=23017 RB Size=1 Position=#0



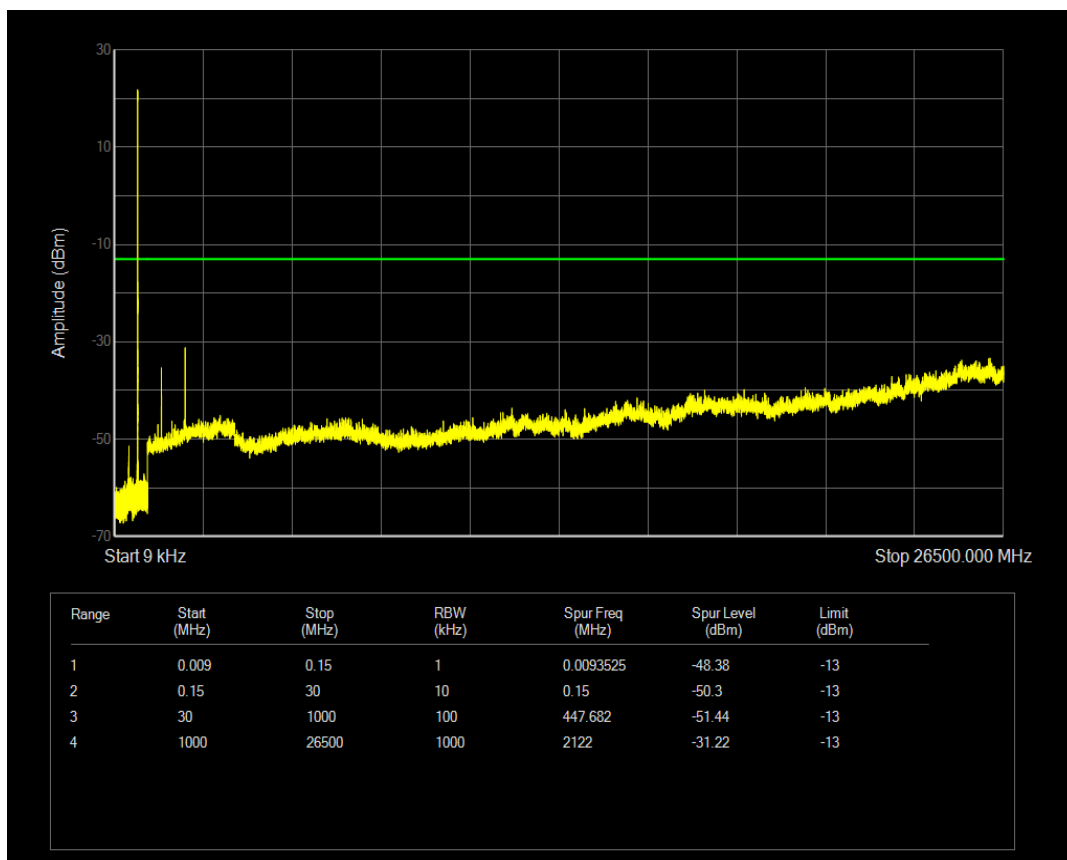
Band12 16QAM BW=1.4MHz Channel=23017 RB Size=6 Position=#0



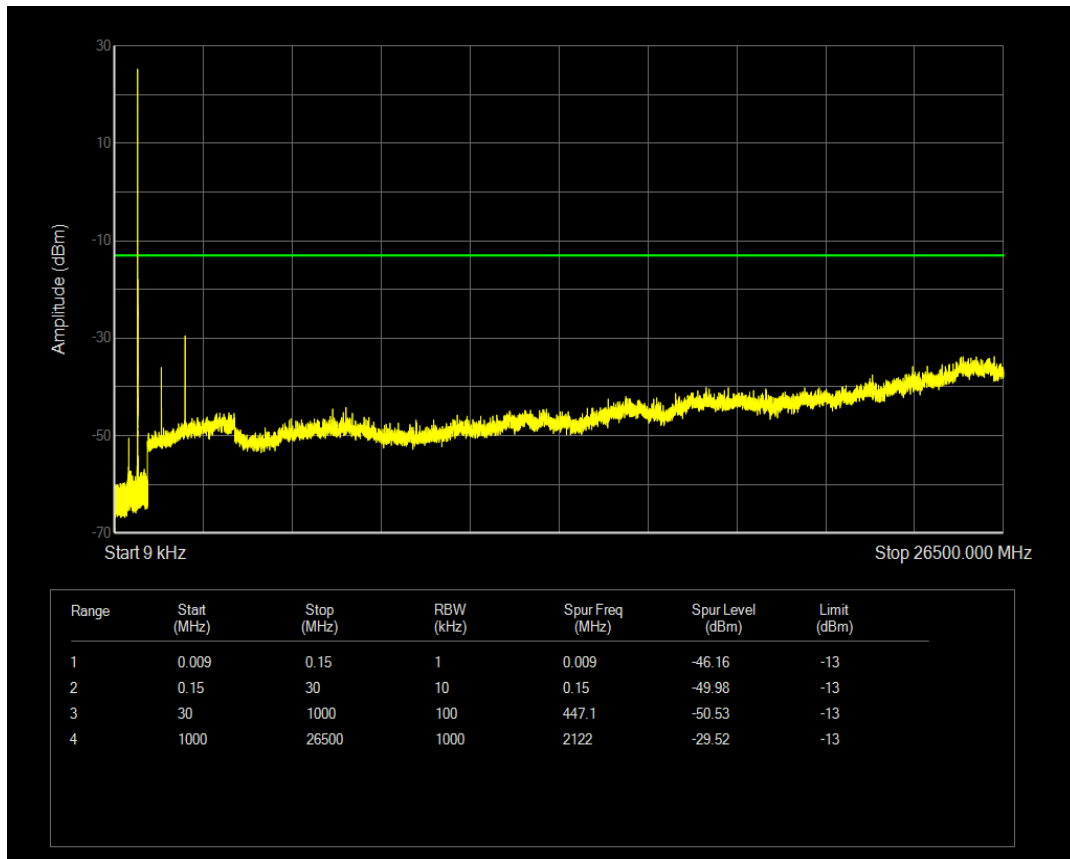
Band12 QPSK BW=1.4MHz Channel=23095 RB Size=1 Position=#0



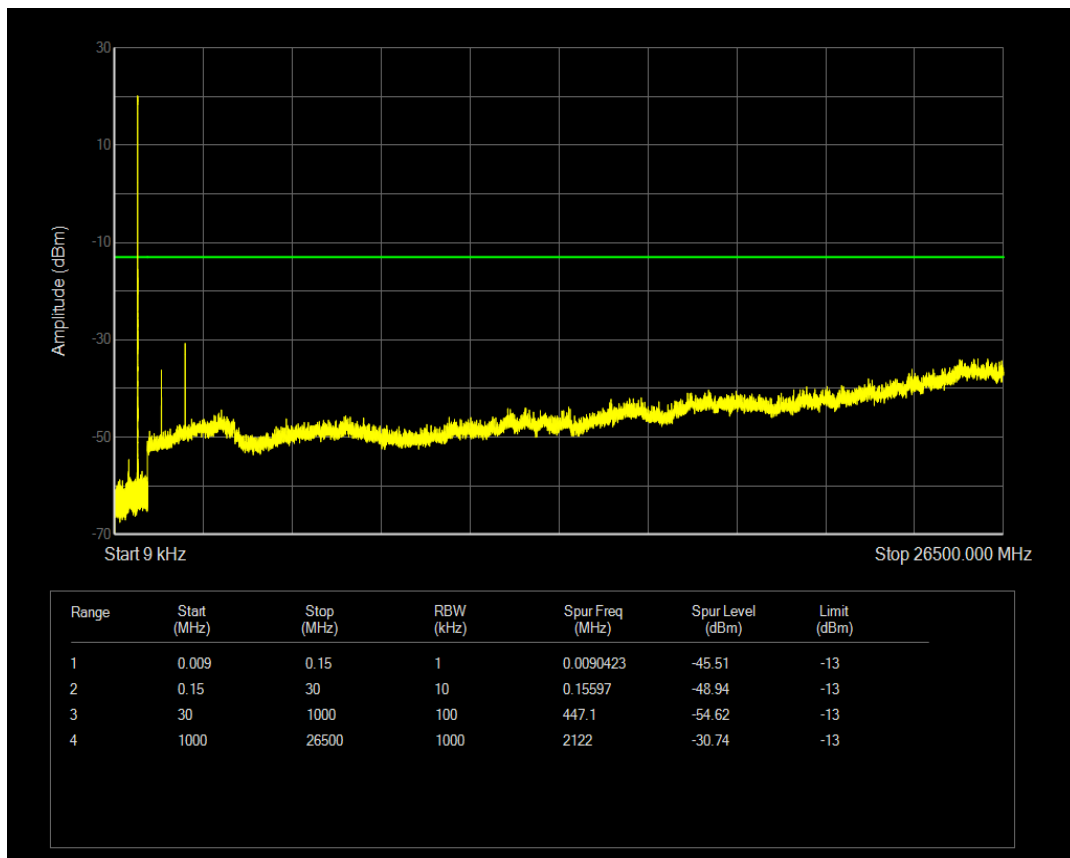
Band12 QPSK BW=1.4MHz Channel=23095 RB Size=6 Position=#0



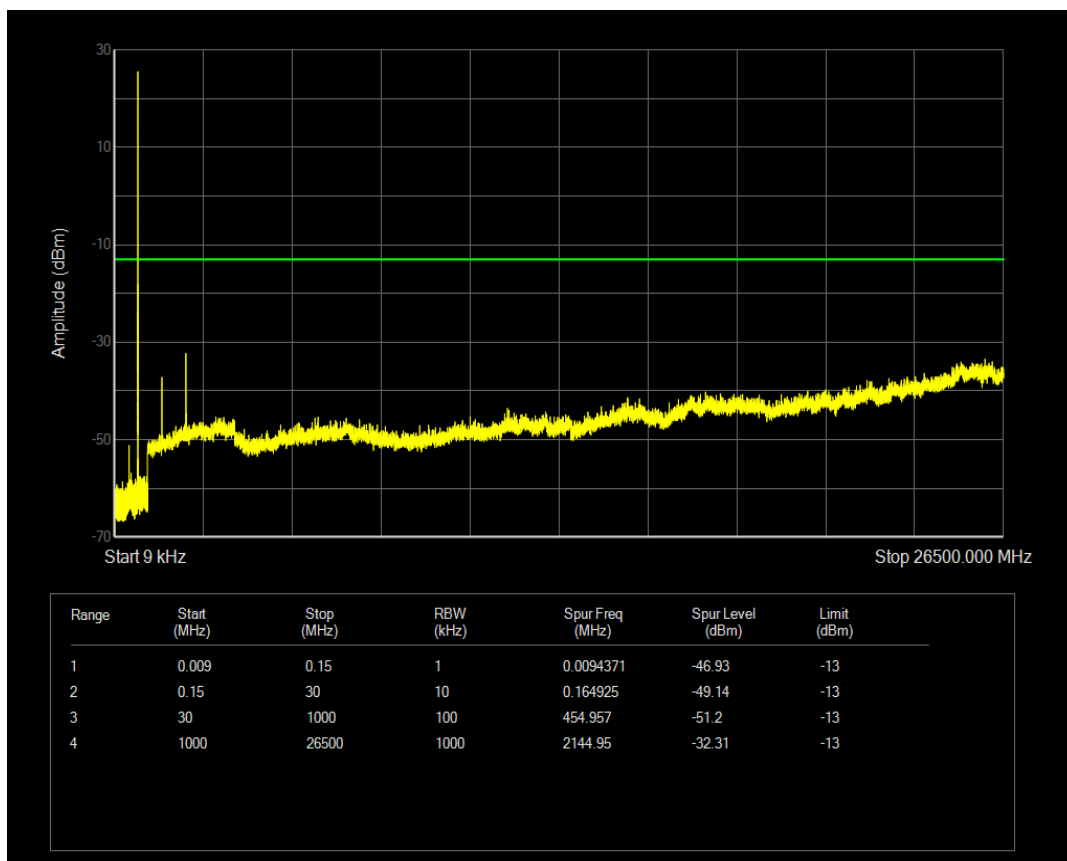
Band12 16QAM BW=1.4MHz Channel=23095 RB Size=1 Position=#0



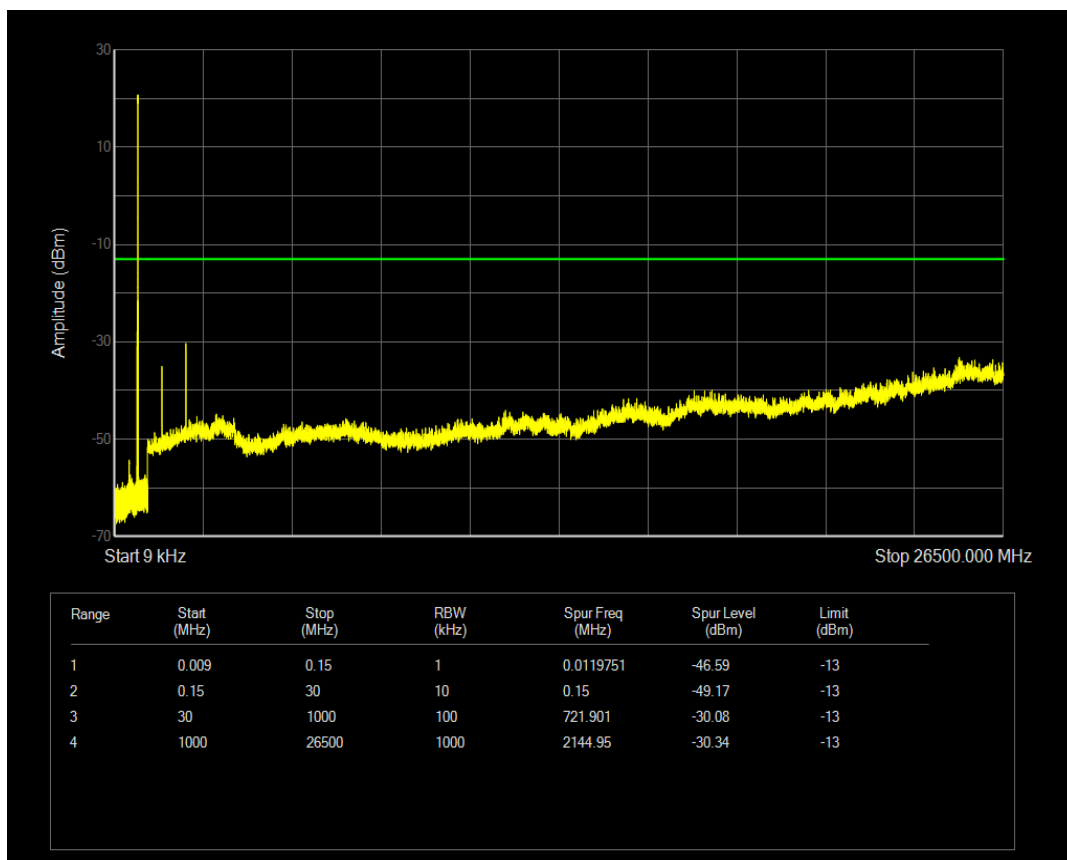
Band12 16QAM BW=1.4MHz Channel=23095 RB Size=6 Position=#0



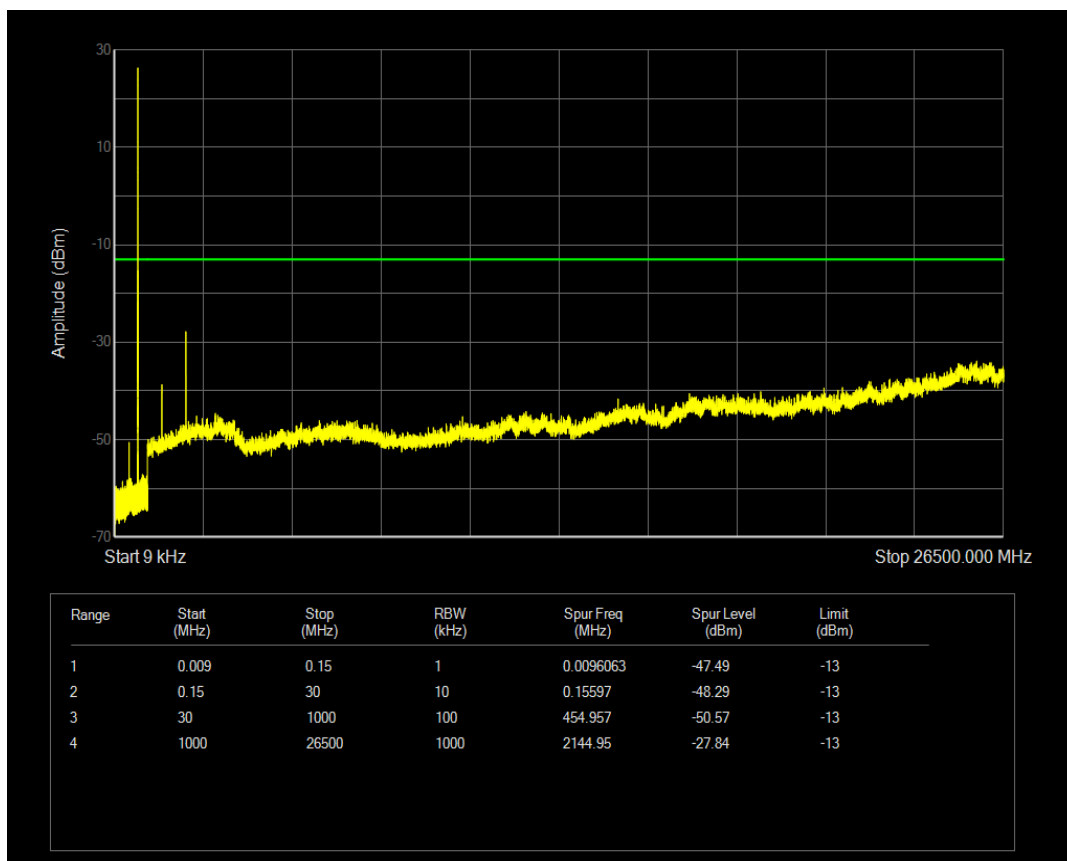
Band12 QPSK BW=1.4MHz Channel=23173 RB Size=1 Position=#0



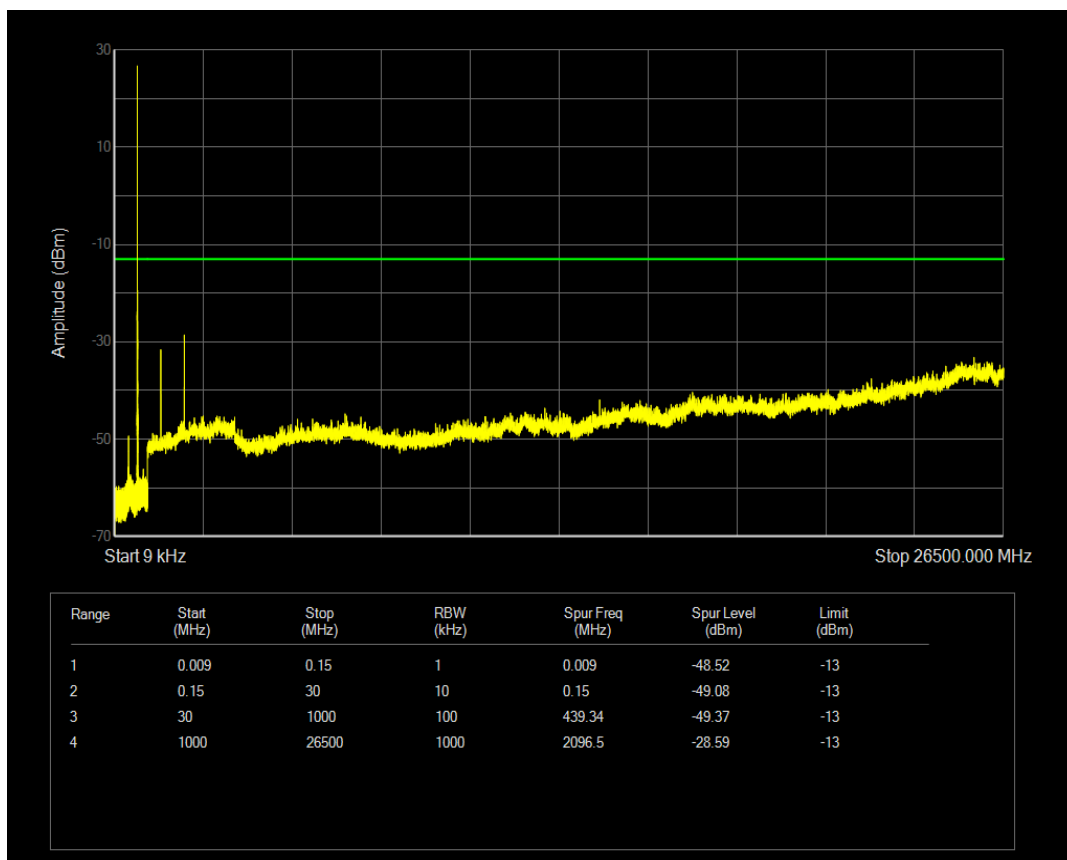
Band12 QPSK BW=1.4MHz Channel=23173 RB Size=6 Position=#0



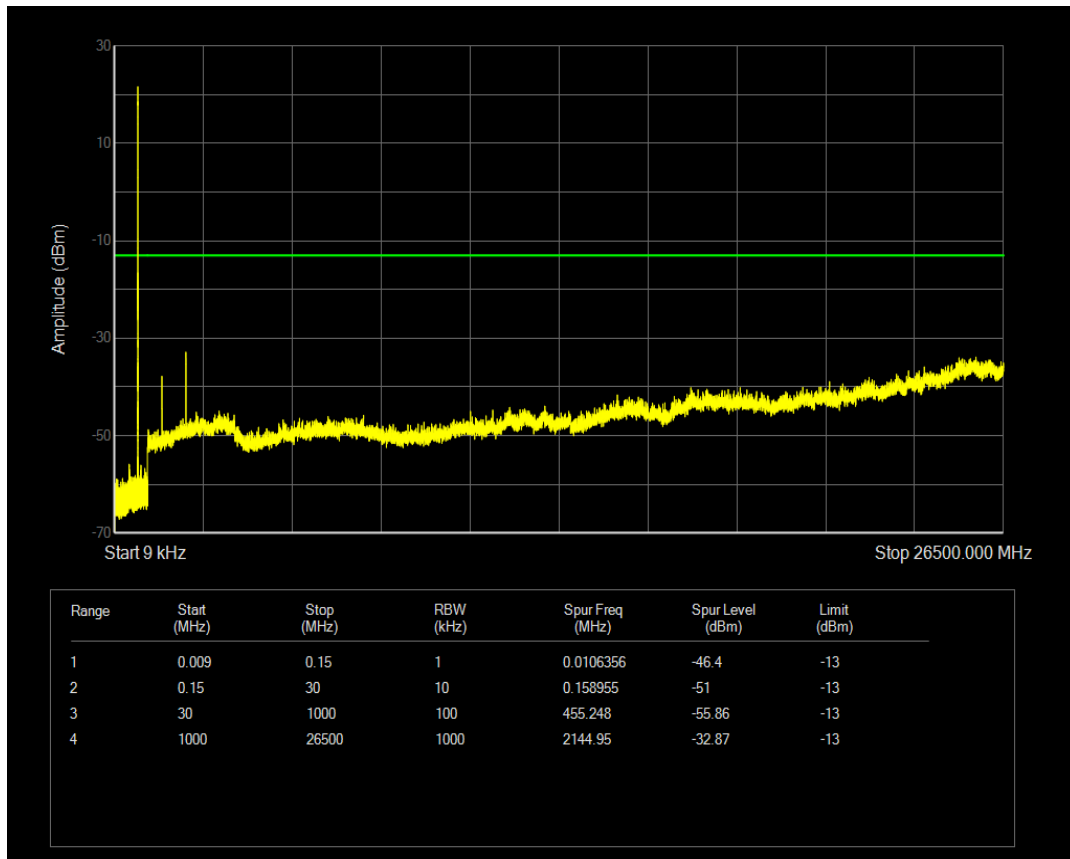
Band12 16QAM BW=1.4MHz Channel=23173 RB Size=1 Position=#0



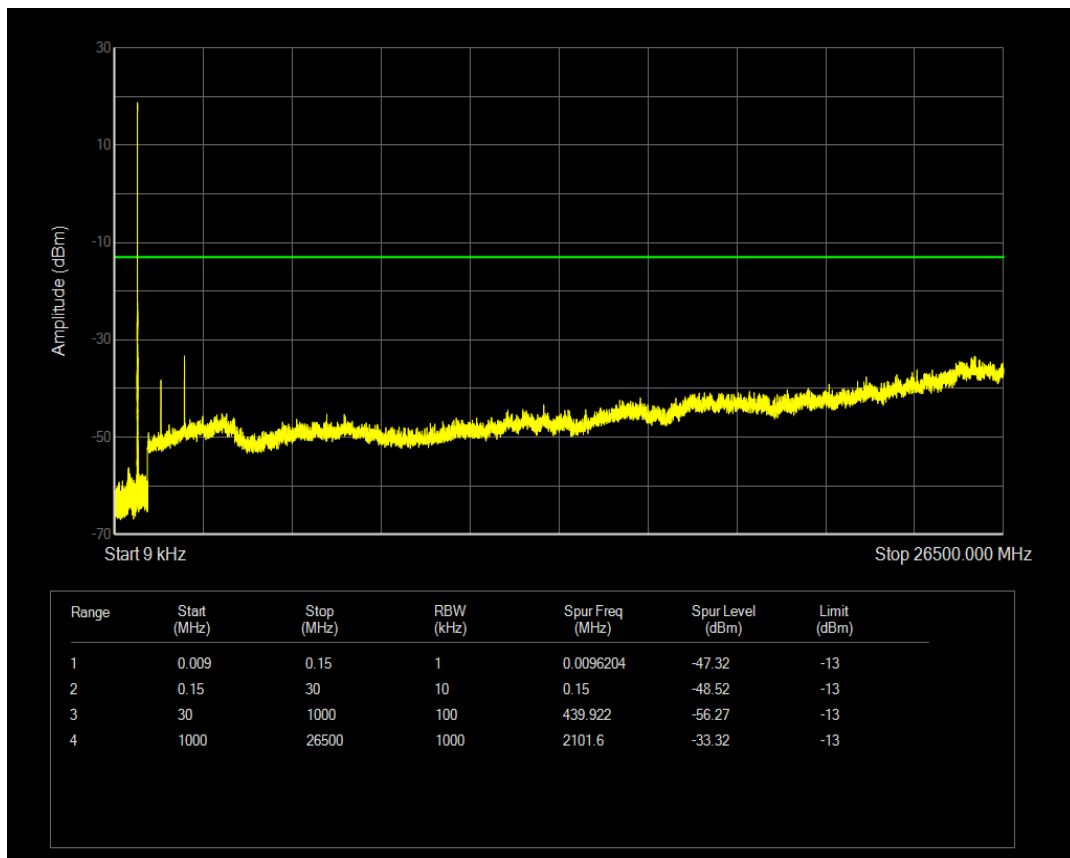
Band12 QPSK BW=3MHz Channel=23025 RB Size=1 Position=#0



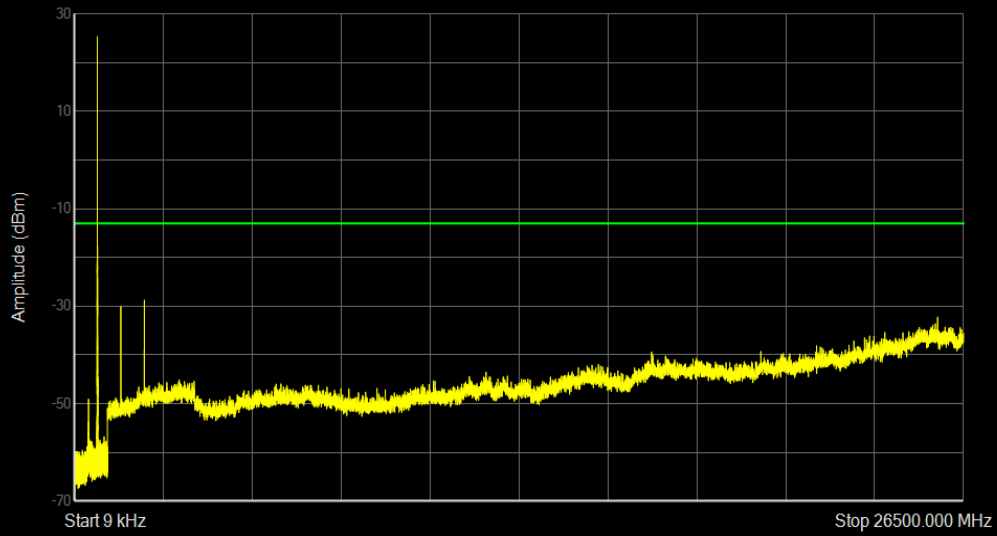
Band12 16QAM BW=1.4MHz Channel=23173 RB Size=6 Position=#0



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

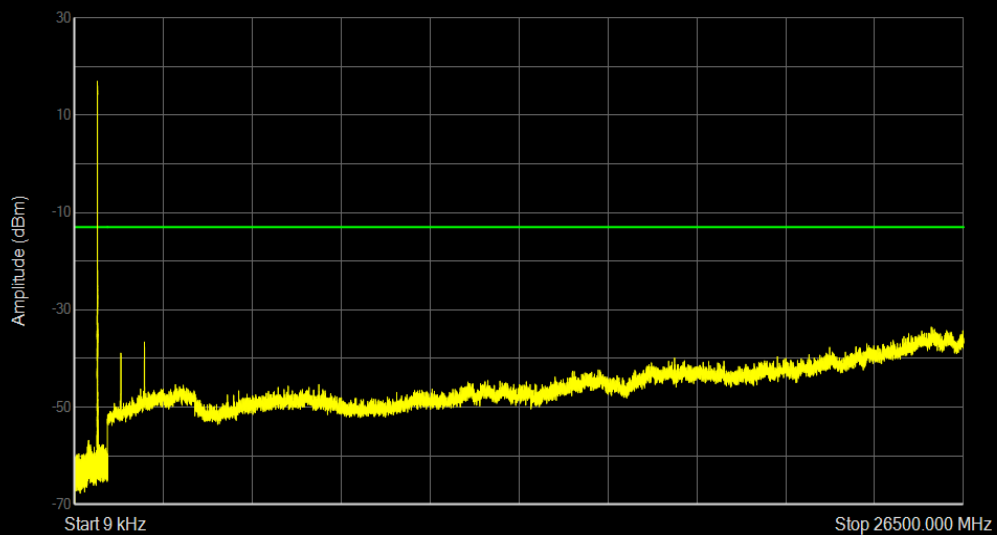


Band12 16QAM BW=3MHz Channel=23025 RB Size=1 Position=#0



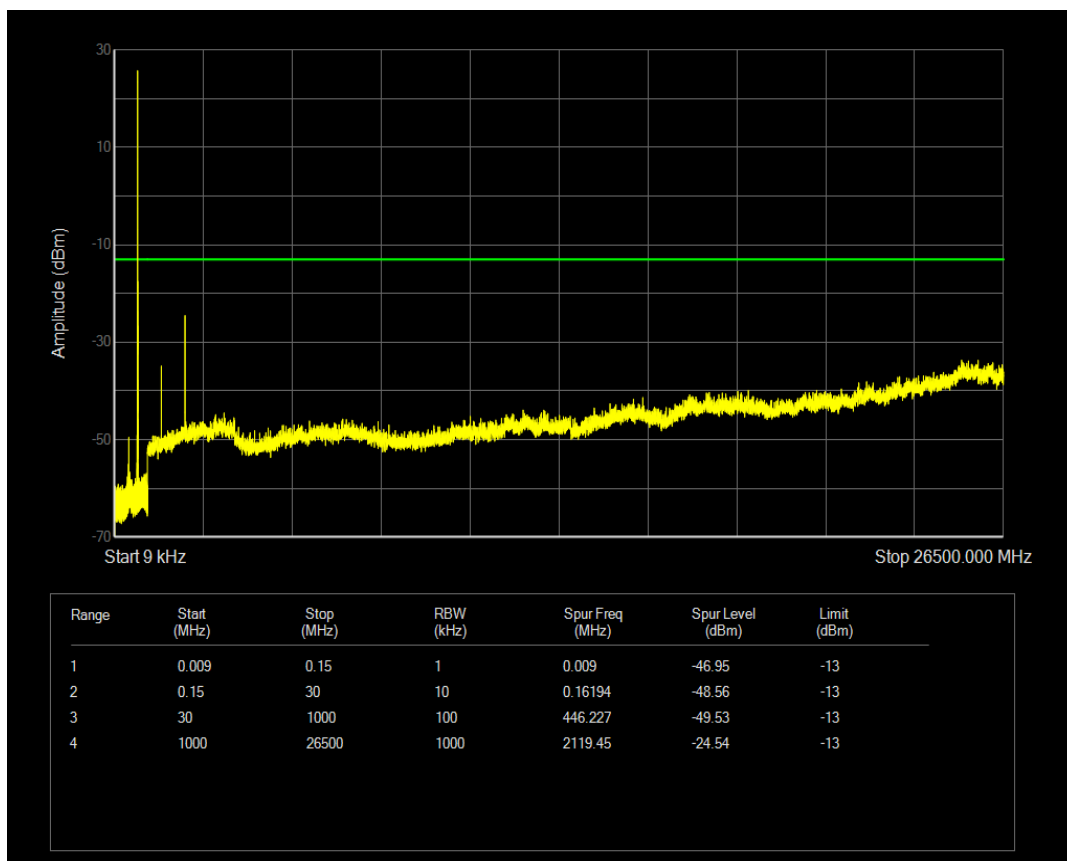
| Range | Start (MHz) | Stop (MHz) | RBW (kHz) | Spur Freq (MHz) | Spur Level (dBm) | Limit (dBm) |
|-------|-------------|------------|-----------|-----------------|------------------|-------------|
| 1     | 0.009       | 0.15       | 1         | 0.0090705       | -45.62           | -13         |
| 2     | 0.15        | 30         | 10        | 0.152985        | -48.97           | -13         |
| 3     | 30          | 1000       | 100       | 439.243         | -49.09           | -13         |
| 4     | 1000        | 26500      | 1000      | 2099.05         | -28.76           | -13         |

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

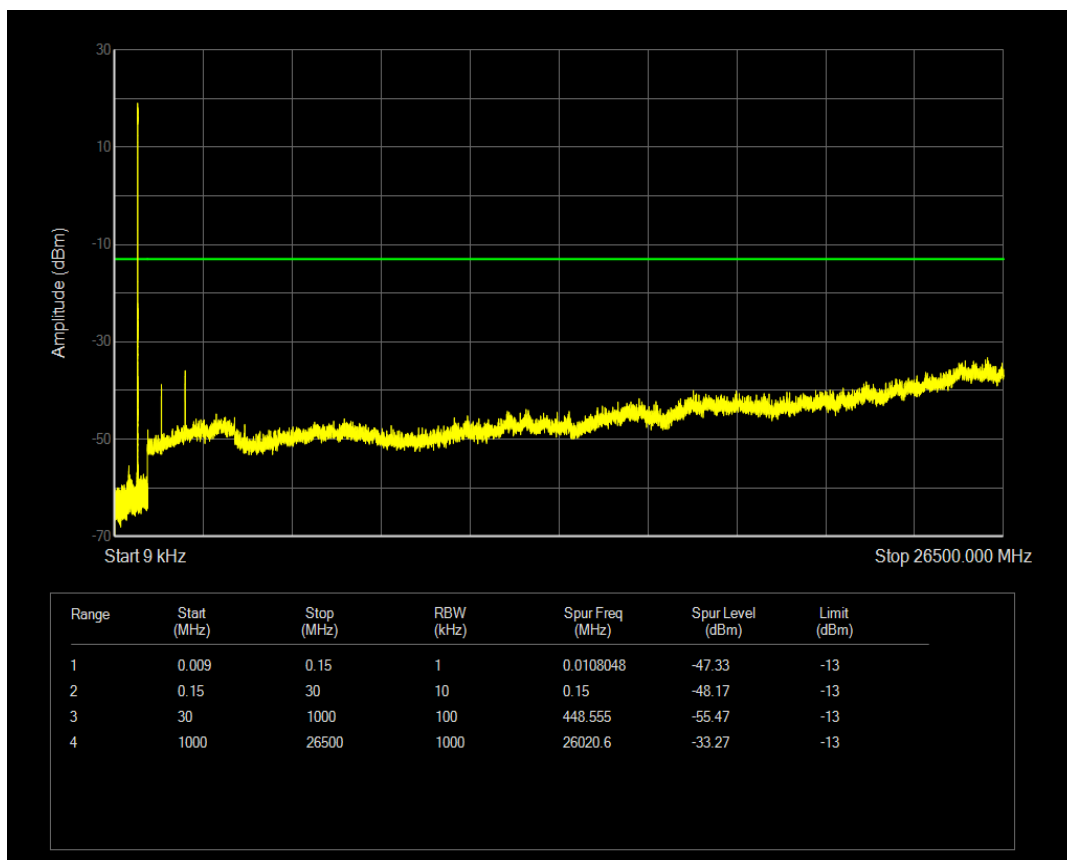


| Range | Start (MHz) | Stop (MHz) | RBW (kHz) | Spur Freq (MHz) | Spur Level (dBm) | Limit (dBm) |
|-------|-------------|------------|-----------|-----------------|------------------|-------------|
| 1     | 0.009       | 0.15       | 1         | 0.0091269       | -47.45           | -13         |
| 2     | 0.15        | 30         | 10        | 0.152985        | -48.48           | -13         |
| 3     | 30          | 1000       | 100       | 441.668         | -56.83           | -13         |
| 4     | 1000        | 26500      | 1000      | 25538.65        | -33.56           | -13         |

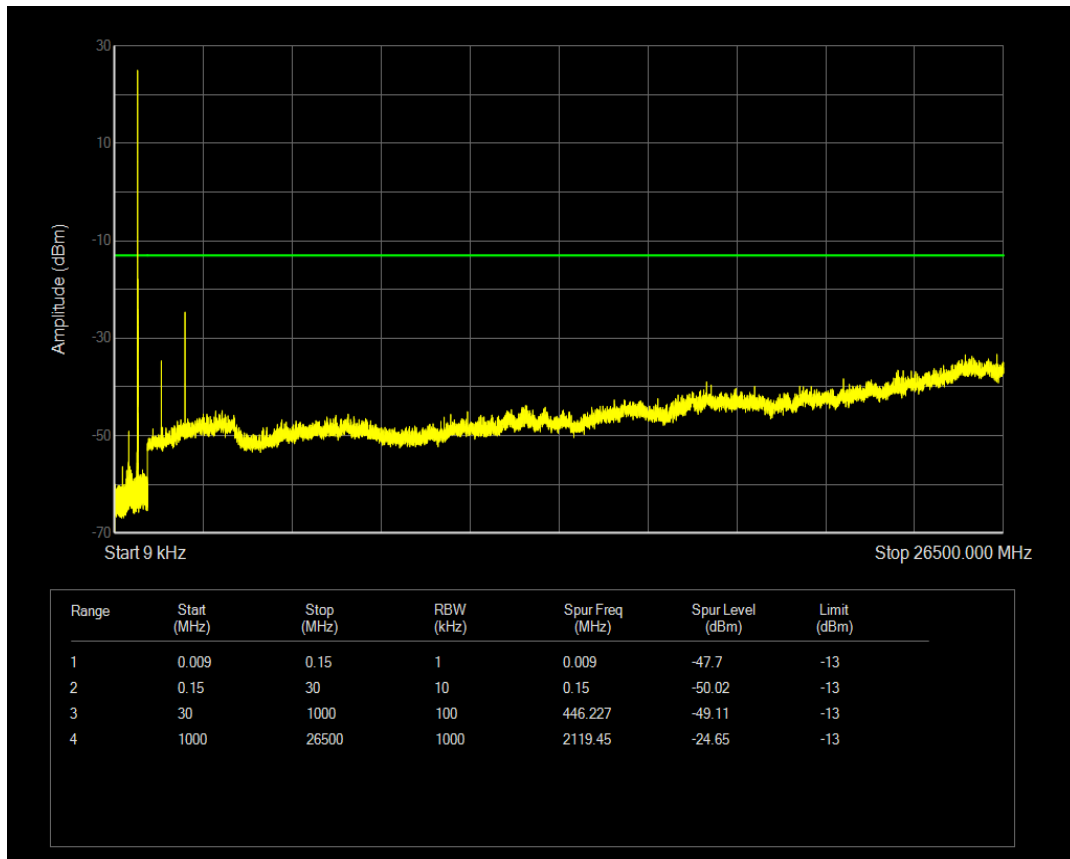
Band12 QPSK BW=3MHz Channel=23095 RB Size=1 Position=#0



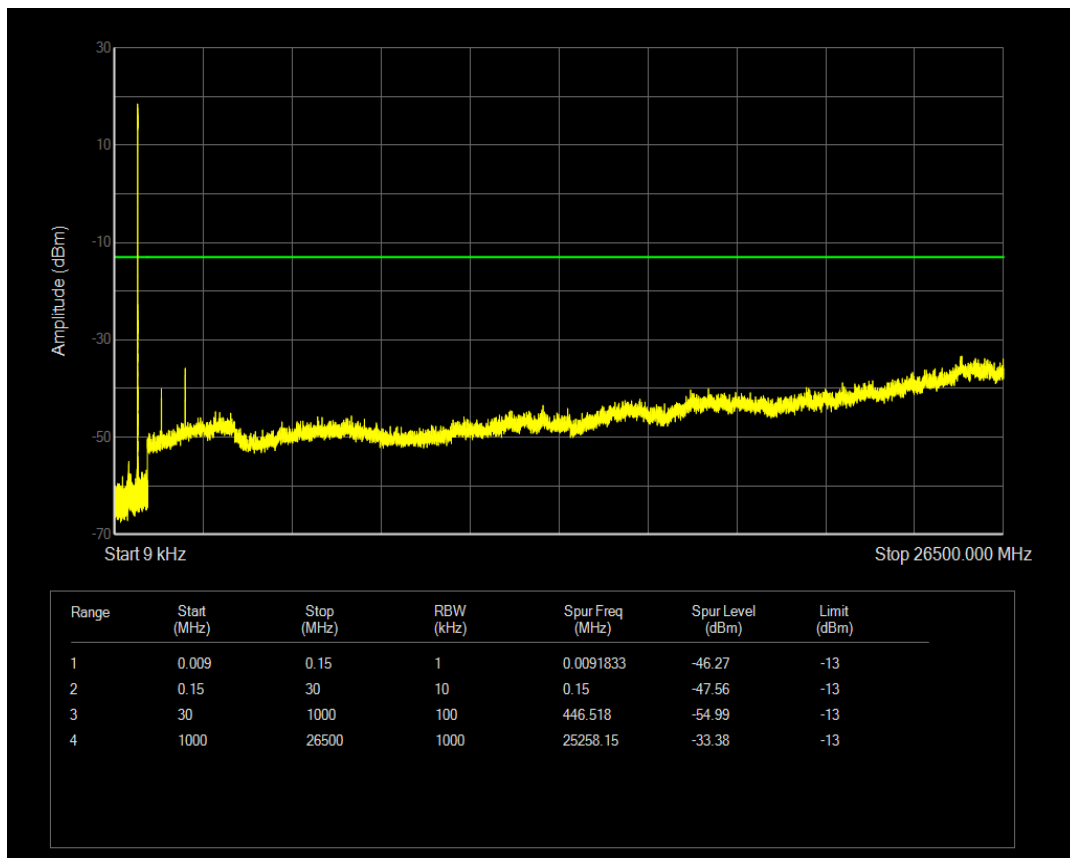
Band12 QPSK BW=3MHz Channel=23095 RB Size=15 Position=#0



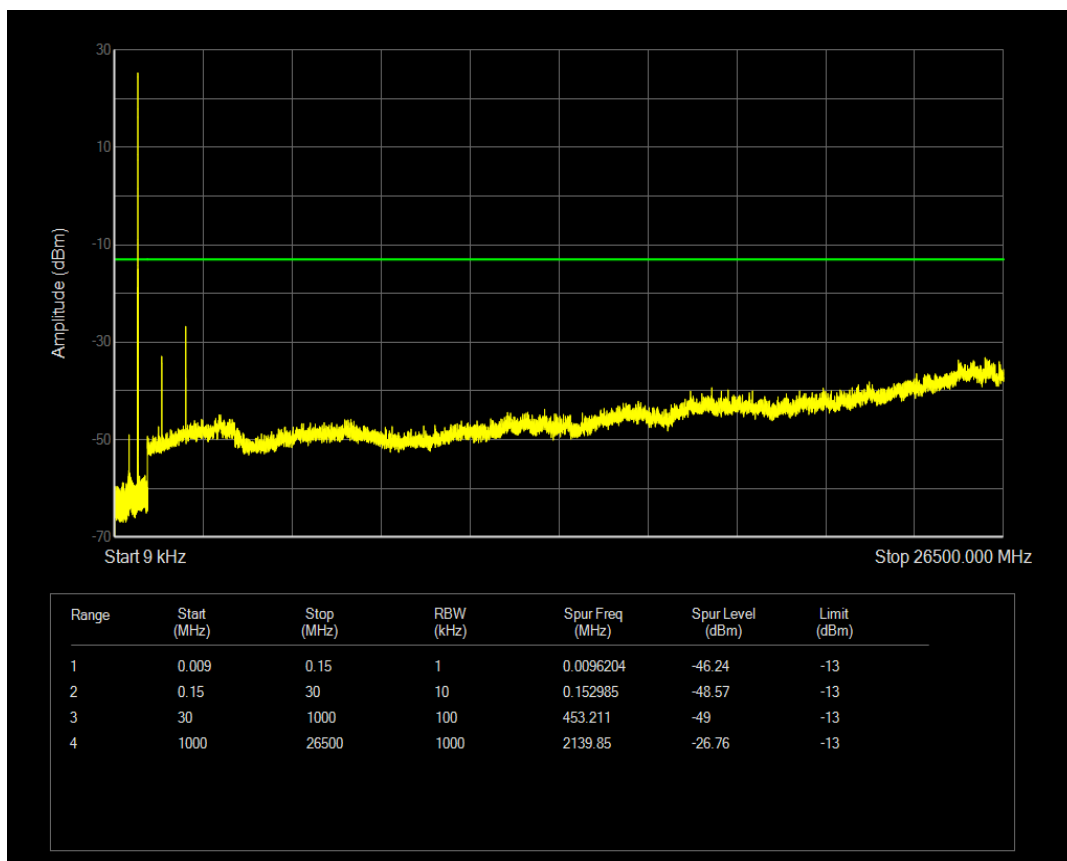
Band12 16QAM BW=3MHz Channel=23095 RB Size=1 Position=#0



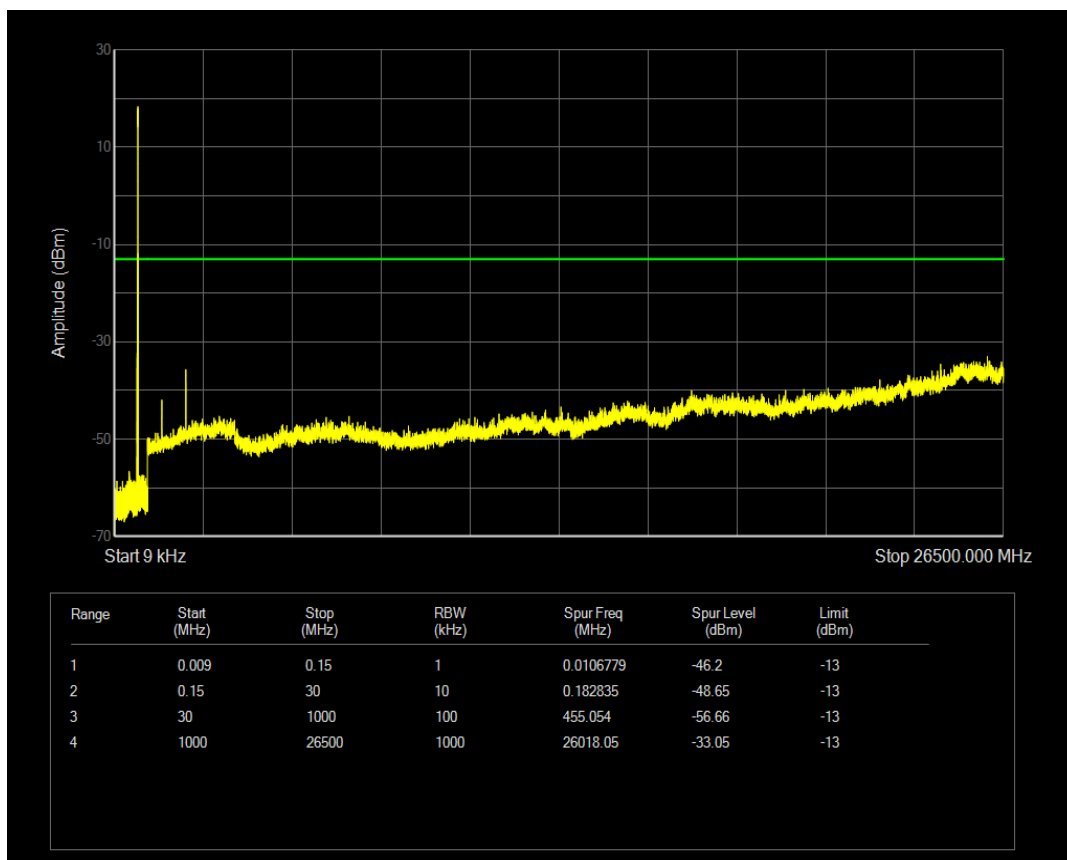
Band12 16QAM BW=3MHz Channel=23095 RB Size=15 Position=#0



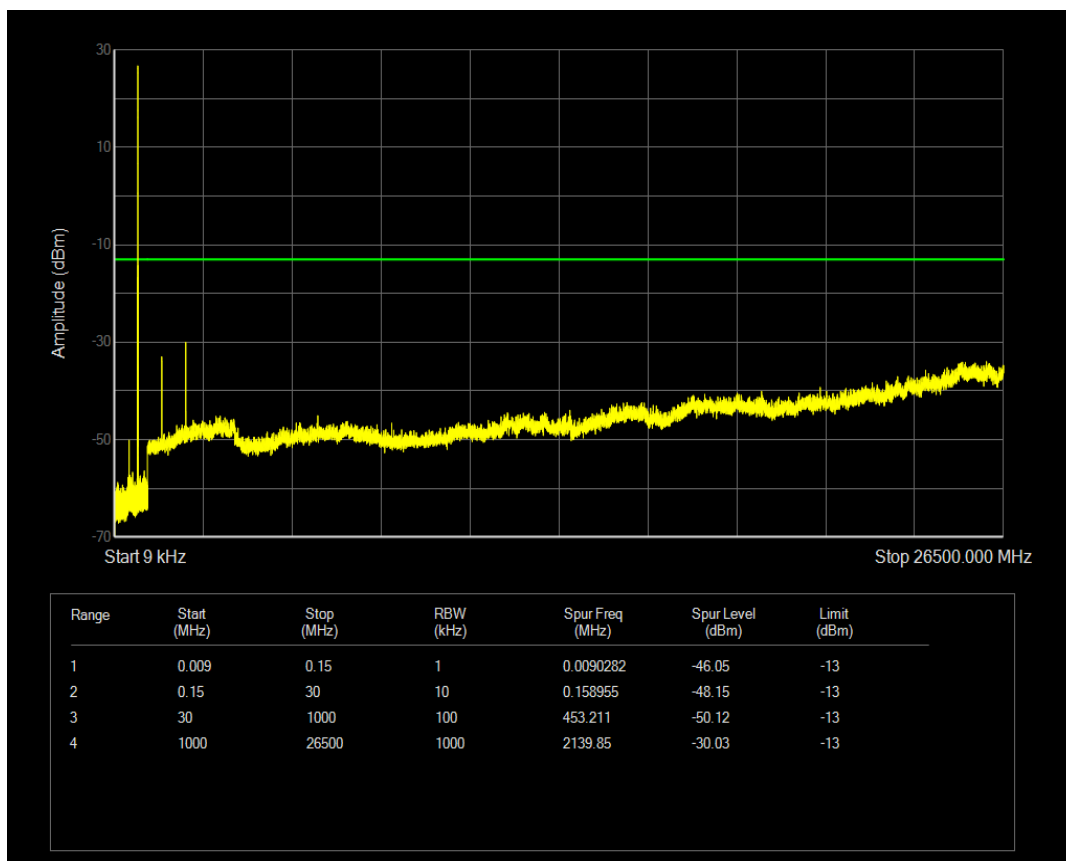
Band12 QPSK BW=3MHz Channel=23165 RB Size=1 Position=#0



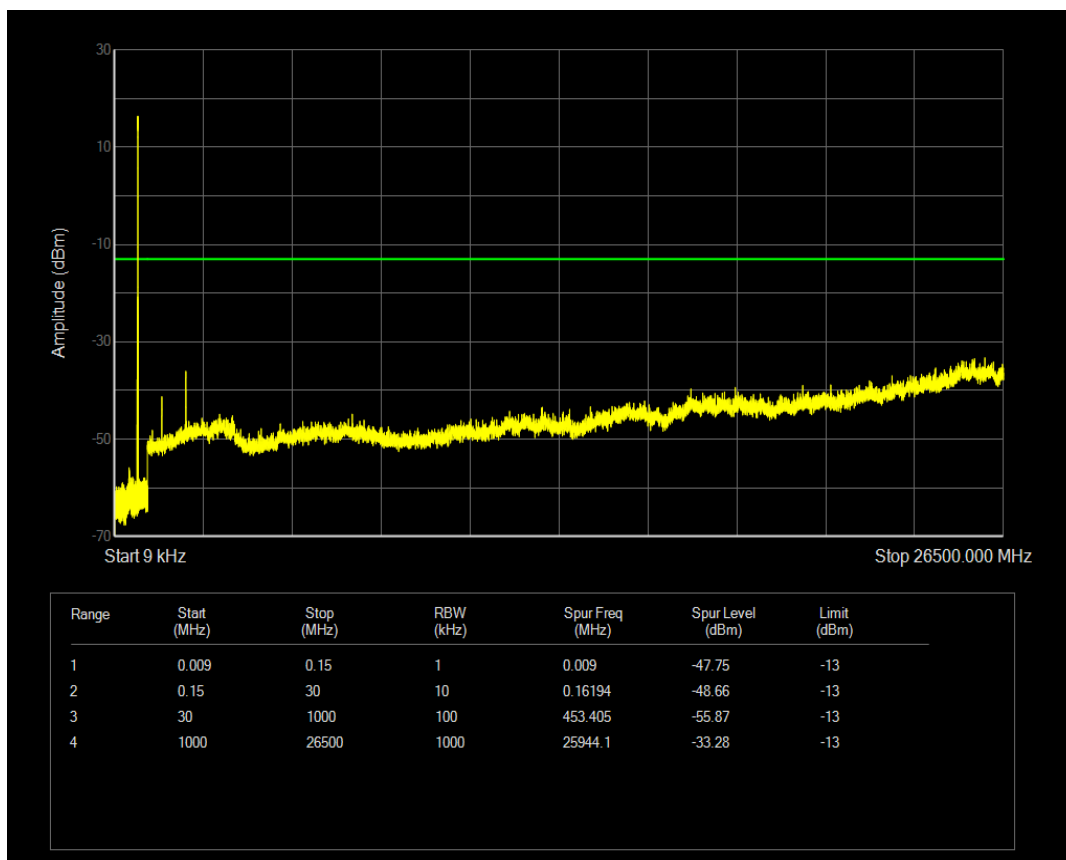
Band12 QPSK BW=3MHz Channel=23165 RB Size=15 Position=#0



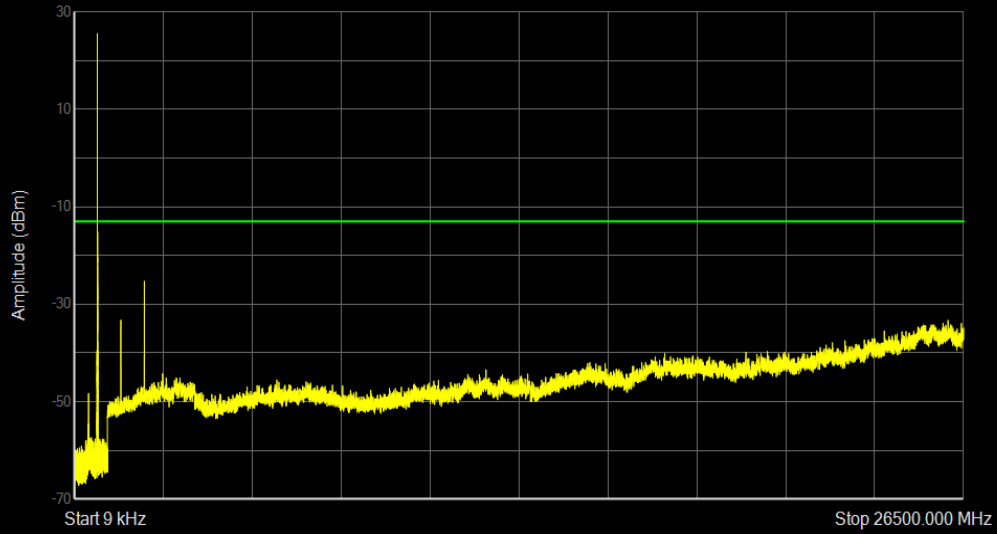
Band12 16QAM BW=3MHz Channel=23165 RB Size=1 Position=#0



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

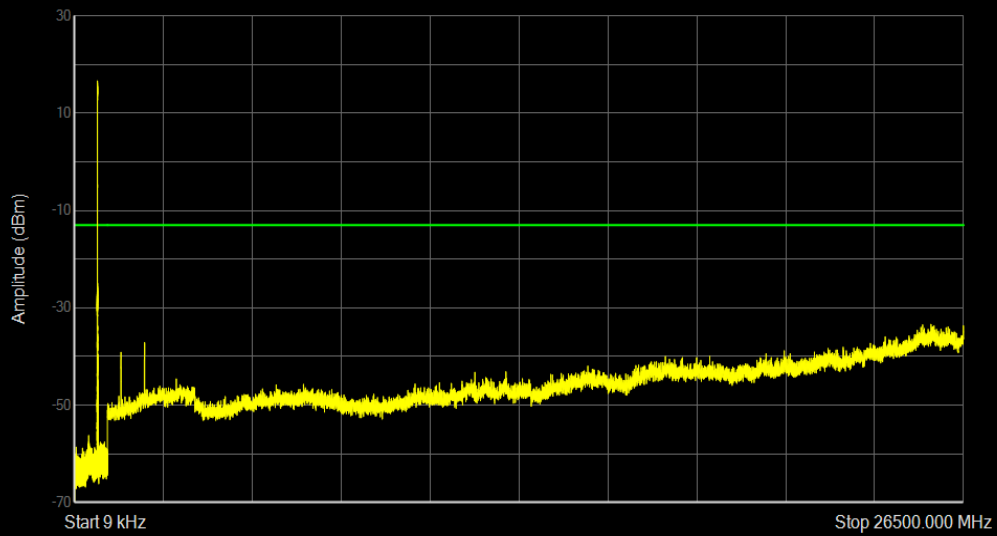


Band12 QPSK BW=5MHz Channel=23035 RB Size=1 Position=#0



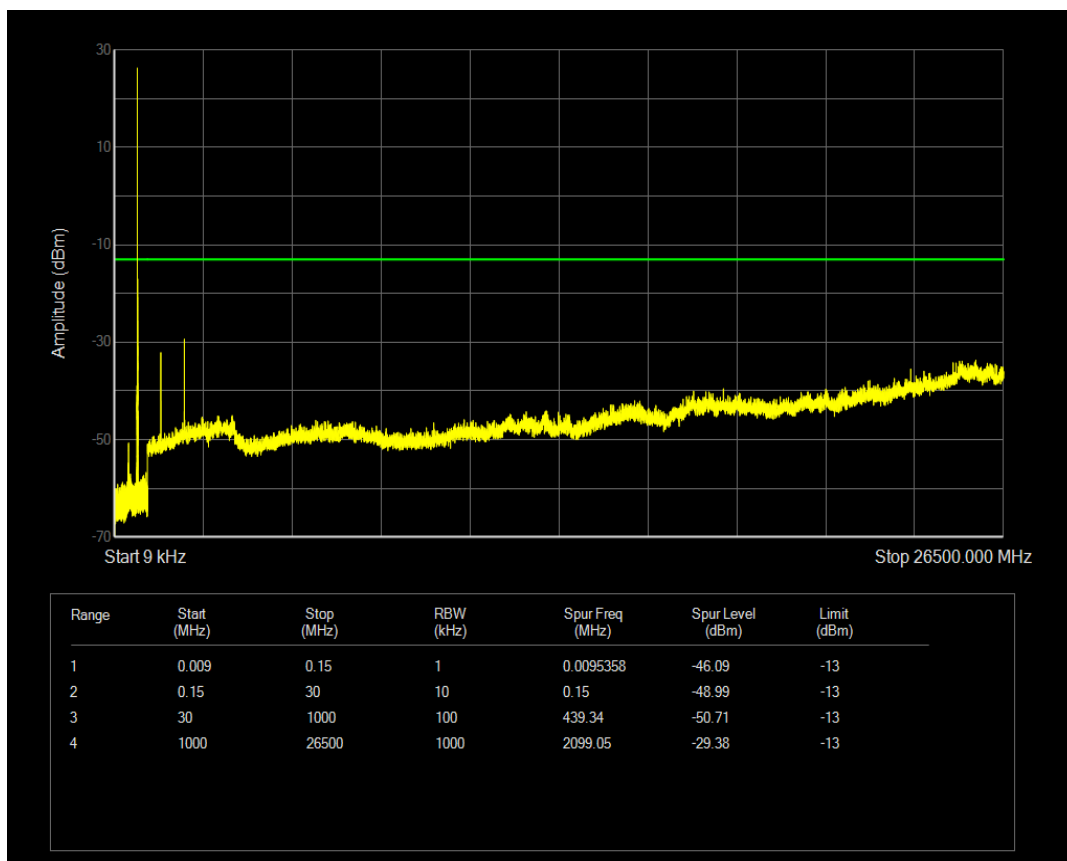
| Range | Start (MHz) | Stop (MHz) | RBW (kHz) | Spur Freq (MHz) | Spur Level (dBm) | Limit (dBm) |
|-------|-------------|------------|-----------|-----------------|------------------|-------------|
| 1     | 0.009       | 0.15       | 1         | 0.0107061       | -47.66           | -13         |
| 2     | 0.15        | 30         | 10        | 0.15            | -47.47           | -13         |
| 3     | 30          | 1000       | 100       | 439.34          | -48.31           | -13         |
| 4     | 1000        | 26500      | 1000      | 2099.05         | -25.3            | -13         |

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

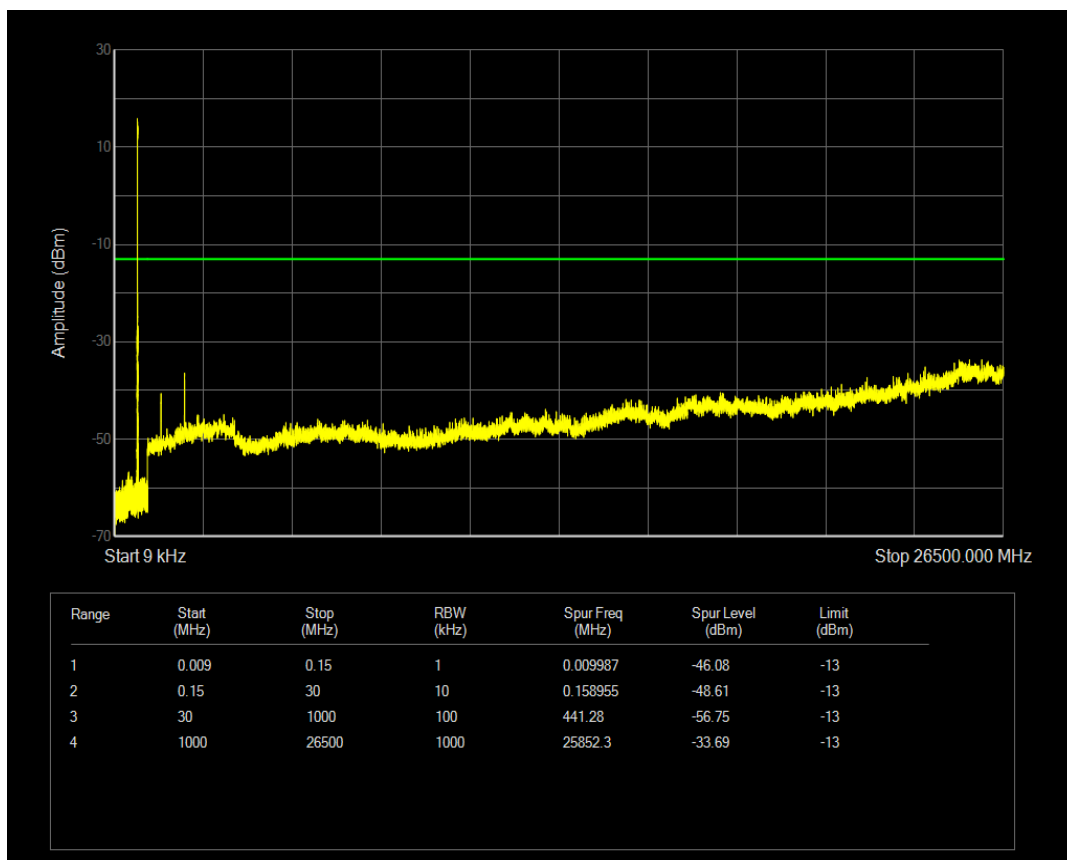


| Range | Start (MHz) | Stop (MHz) | RBW (kHz) | Spur Freq (MHz) | Spur Level (dBm) | Limit (dBm) |
|-------|-------------|------------|-----------|-----------------|------------------|-------------|
| 1     | 0.009       | 0.15       | 1         | 0.0102267       | -48.35           | -13         |
| 2     | 0.15        | 30         | 10        | 0.15            | -49.98           | -13         |
| 3     | 30          | 1000       | 100       | 440.31          | -56.24           | -13         |
| 4     | 1000        | 26500      | 1000      | 25531           | -33.4            | -13         |

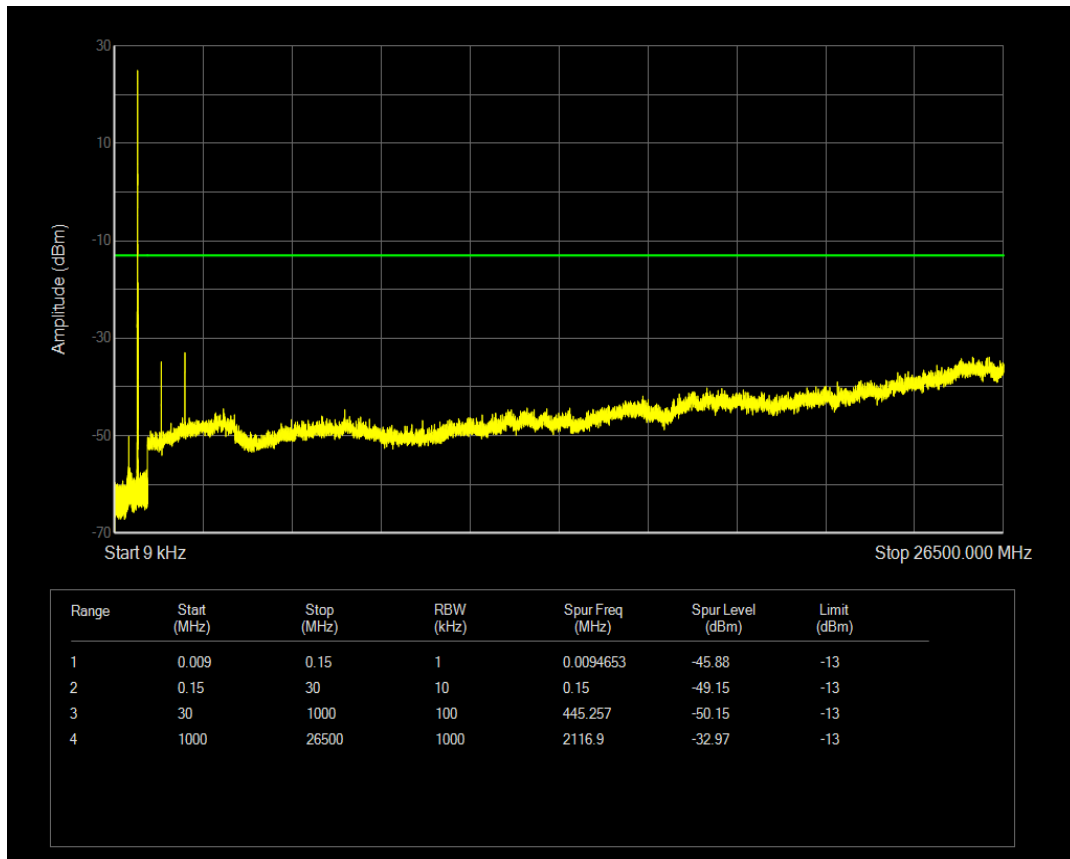
Band12 16QAM BW=5MHz Channel=23035 RB Size=1 Position=#0



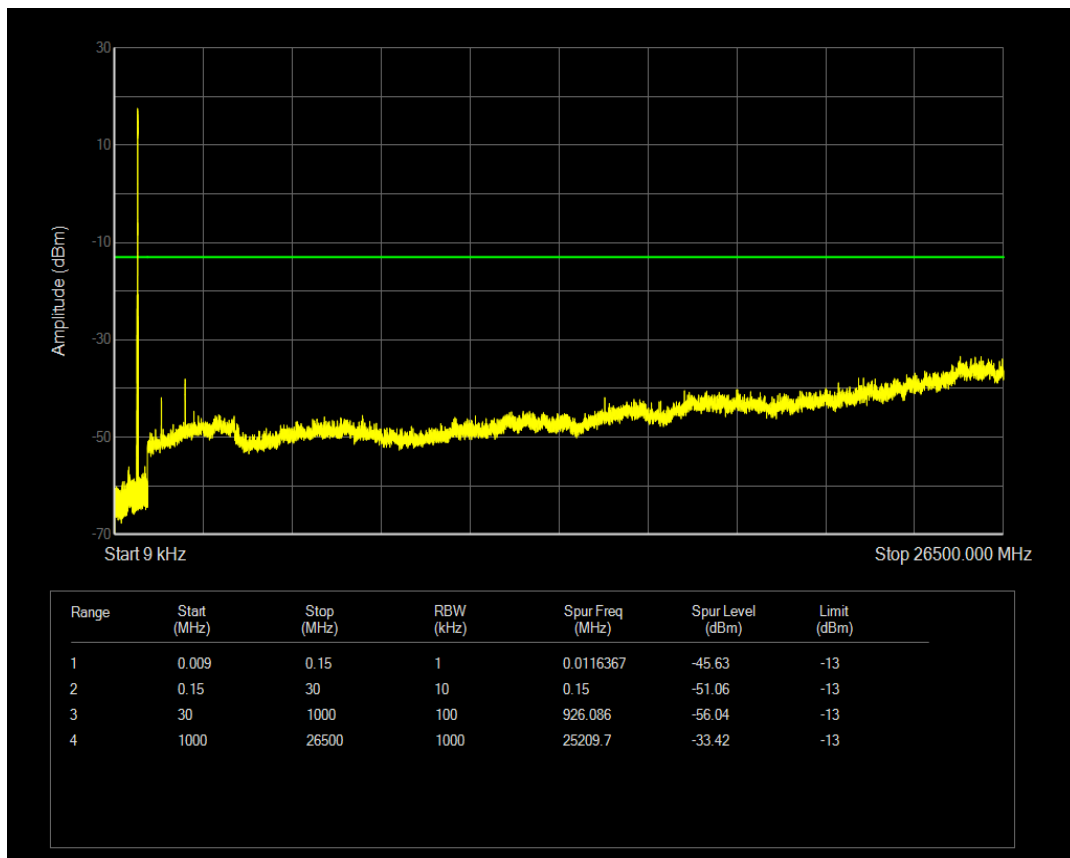
Band12 16QAM BW=5MHz Channel=23035 RB Size=25 Position=#0



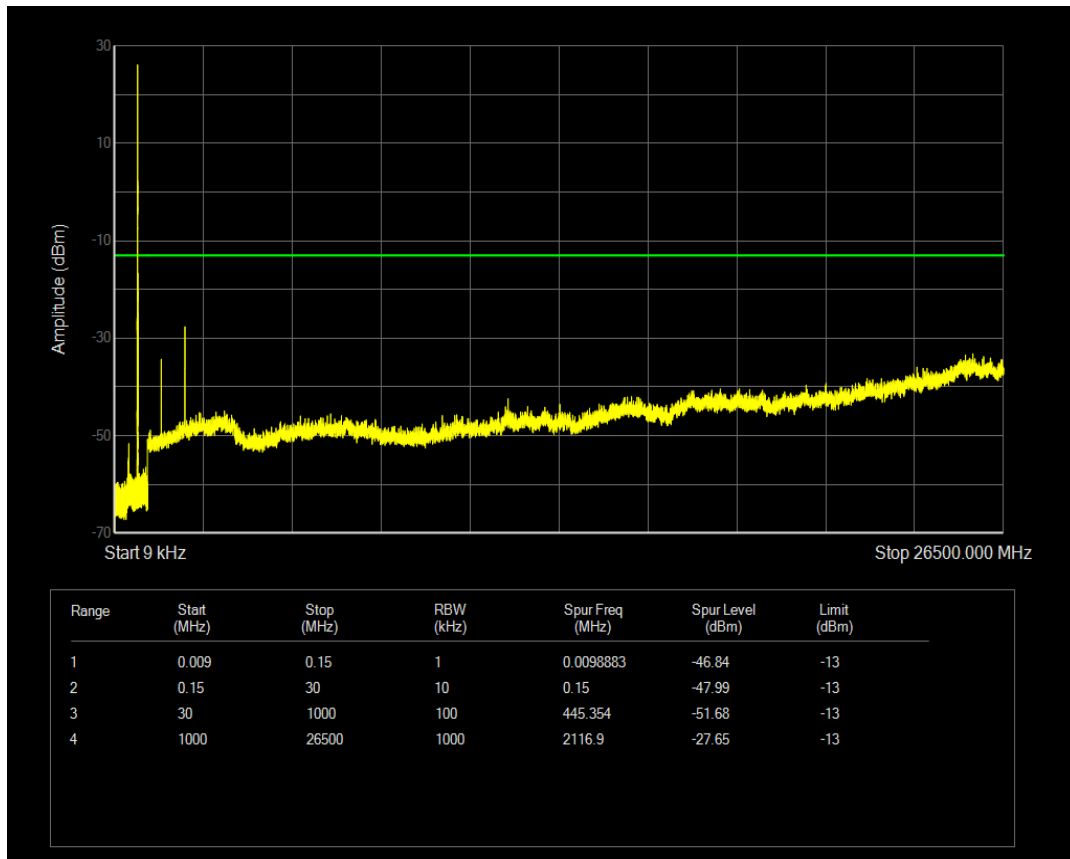
Band12 QPSK BW=5MHz Channel=23095 RB Size=1 Position=#0



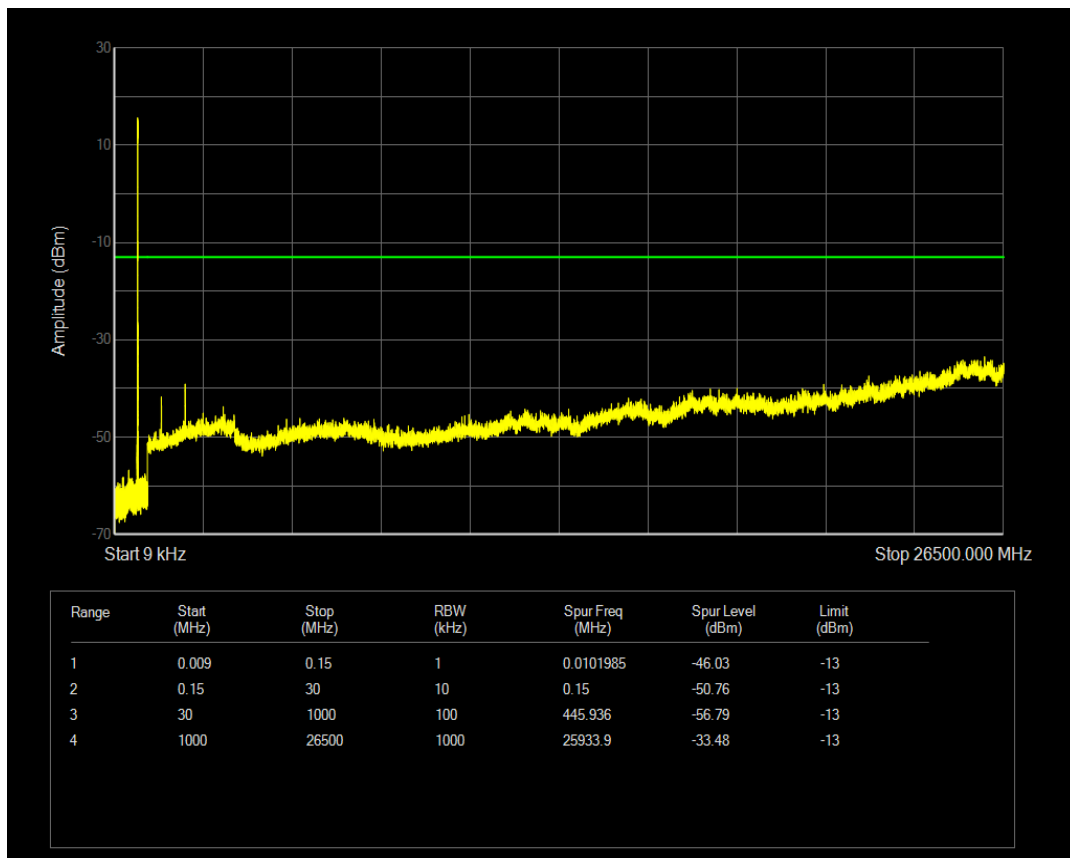
Band12 QPSK BW=5MHz Channel=23095 RB Size=25 Position=#0



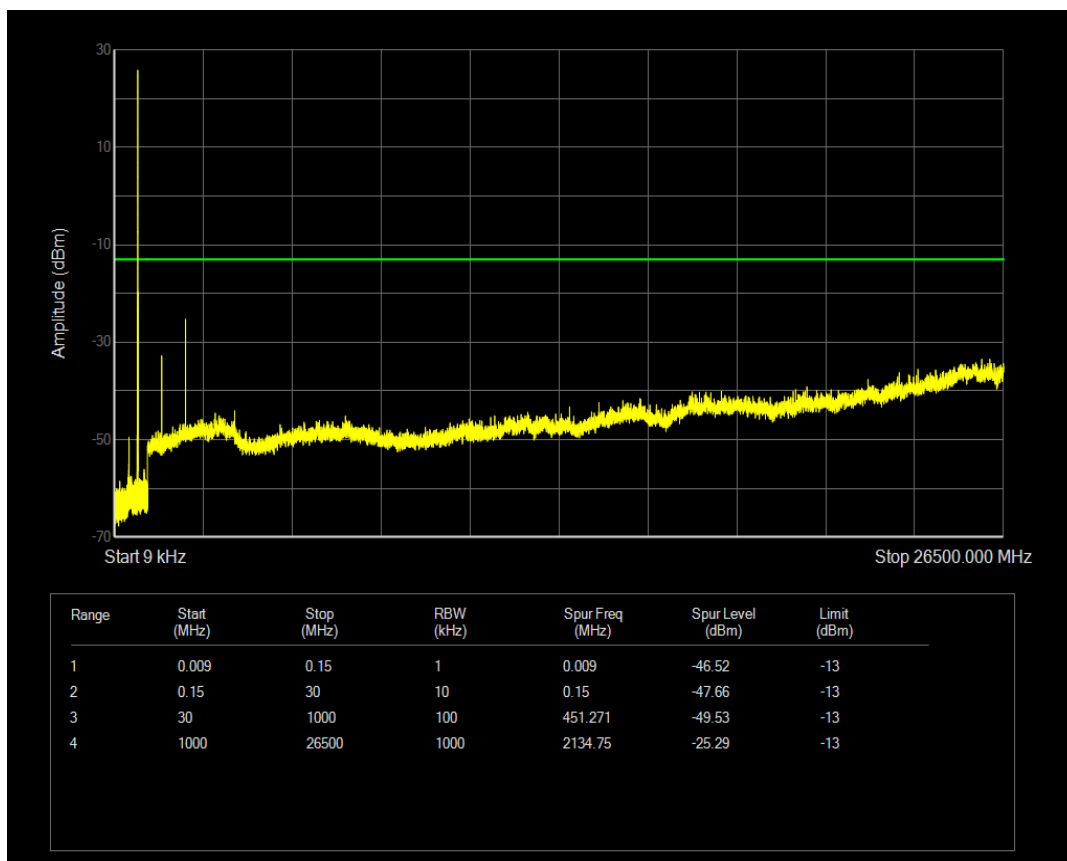
Band12 16QAM BW=5MHz Channel=23095 RB Size=1 Position=#0



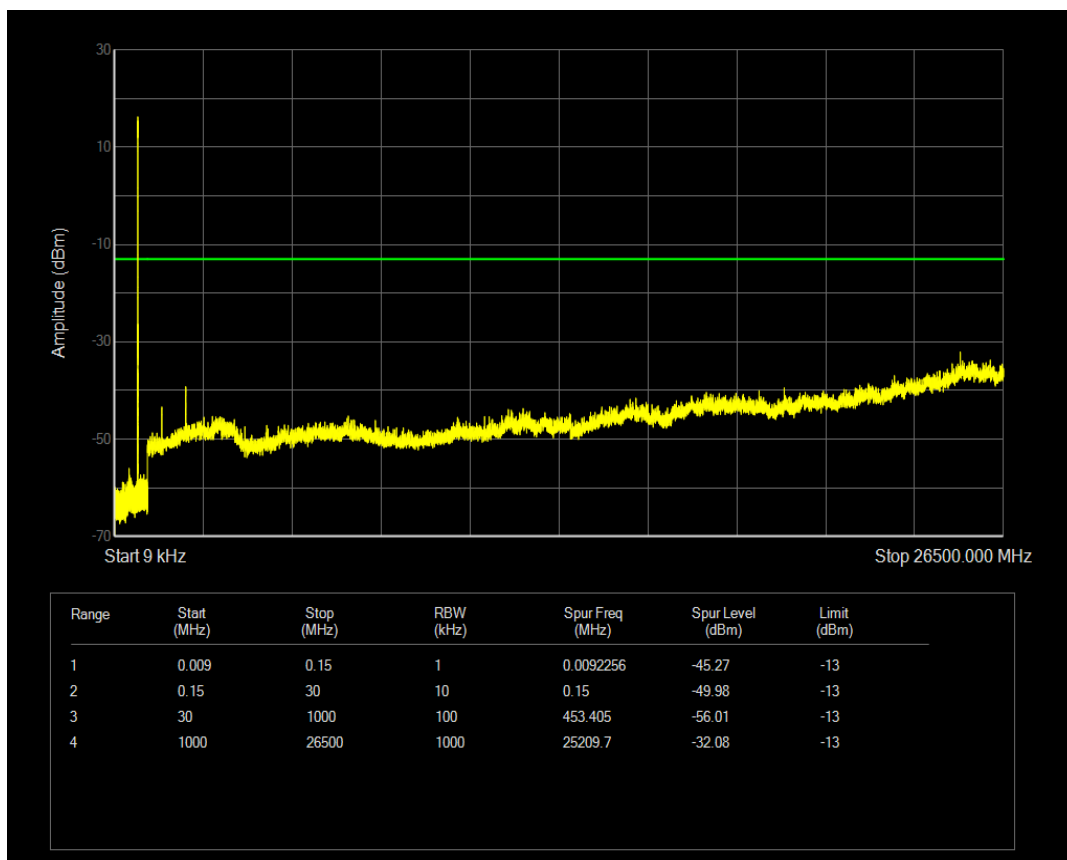
Band12 16QAM BW=5MHz Channel=23095 RB Size=25 Position=#0



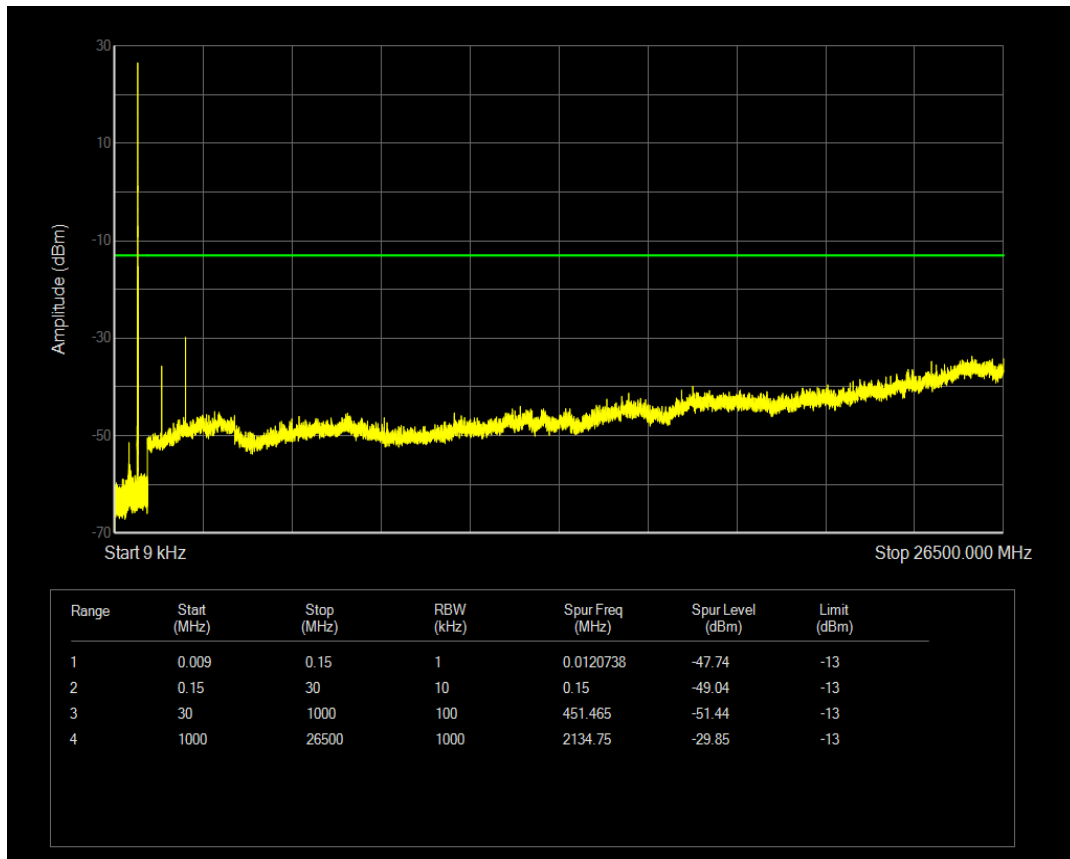
Band12 QPSK BW=5MHz Channel=23155 RB Size=1 Position=#0



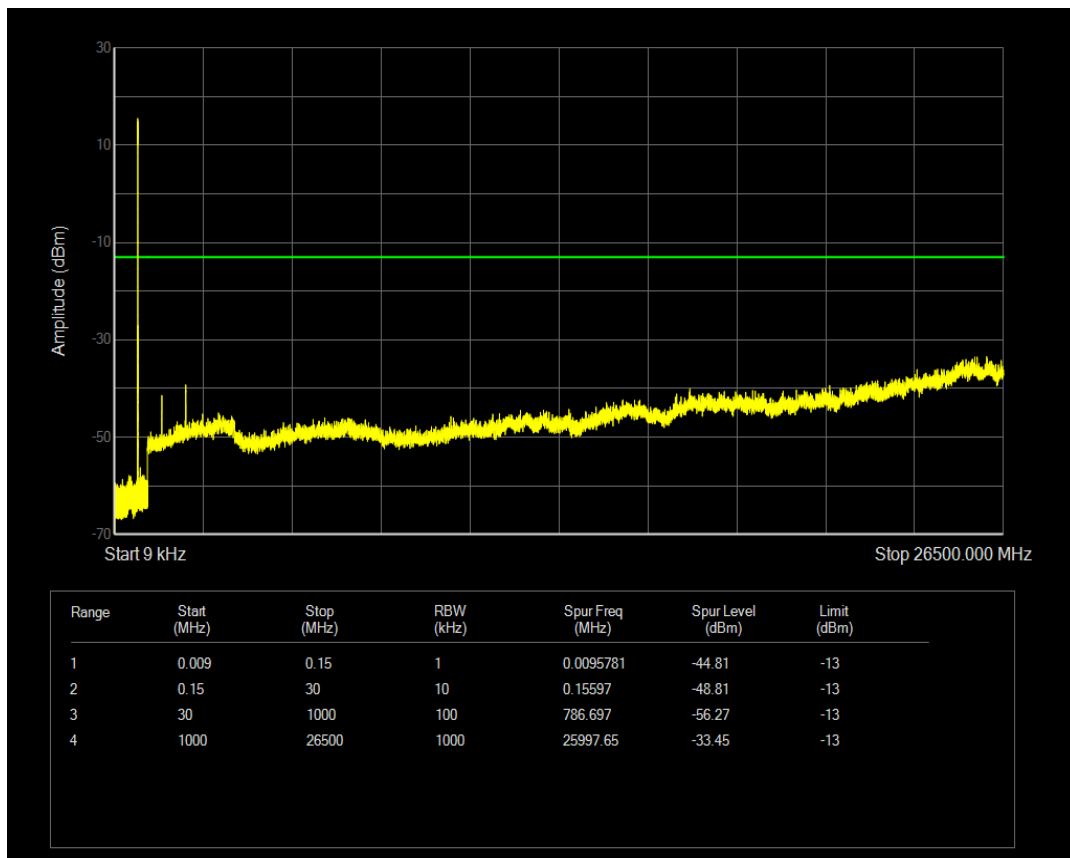
Band12 QPSK BW=5MHz Channel=23155 RB Size=25 Position=#0



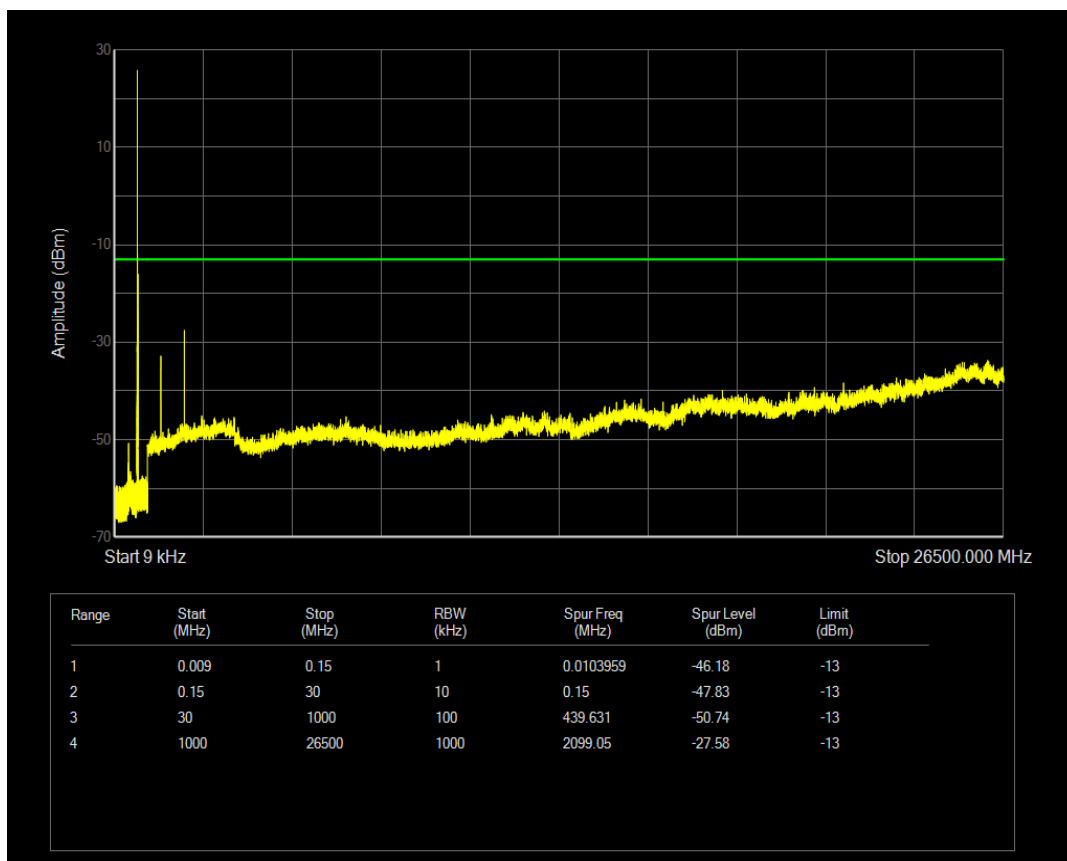
Band12 16QAM BW=5MHz Channel=23155 RB Size=1 Position=#0



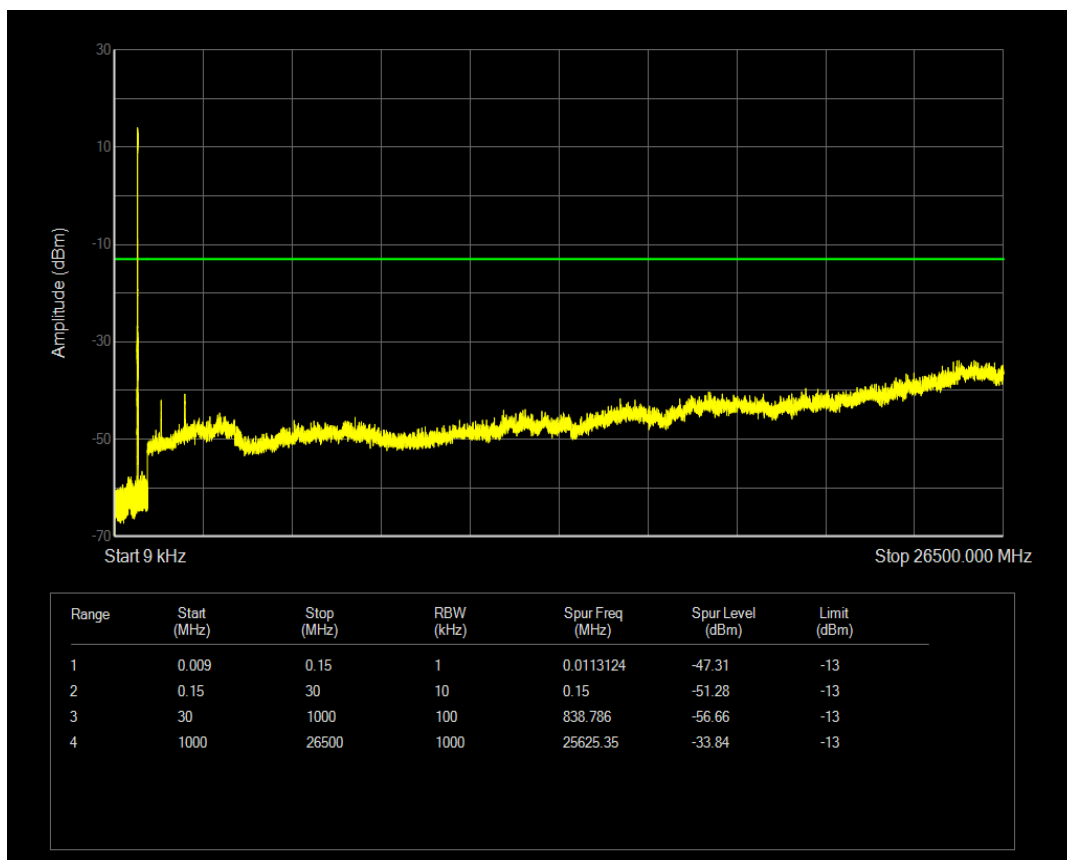
Band12 16QAM BW=5MHz Channel=23155 RB Size=25 Position=#0



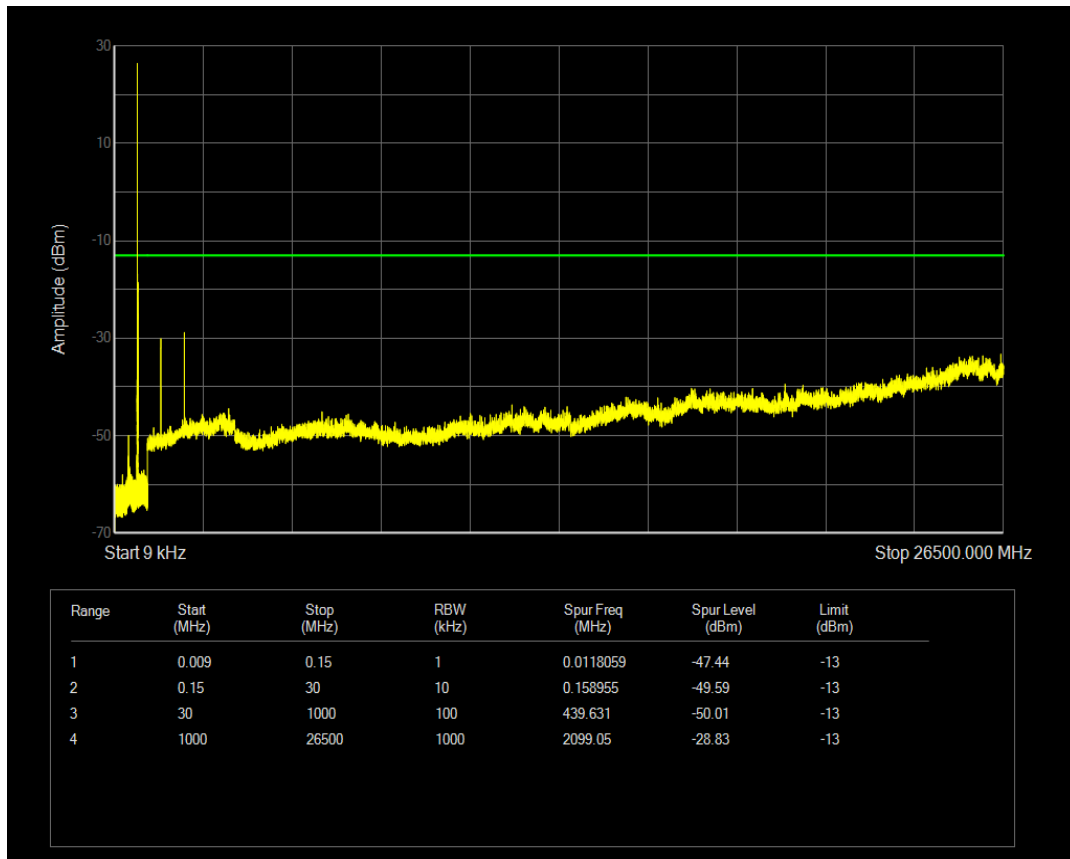
Band12 QPSK BW=10MHz Channel=23060 RB Size=1 Position=#0



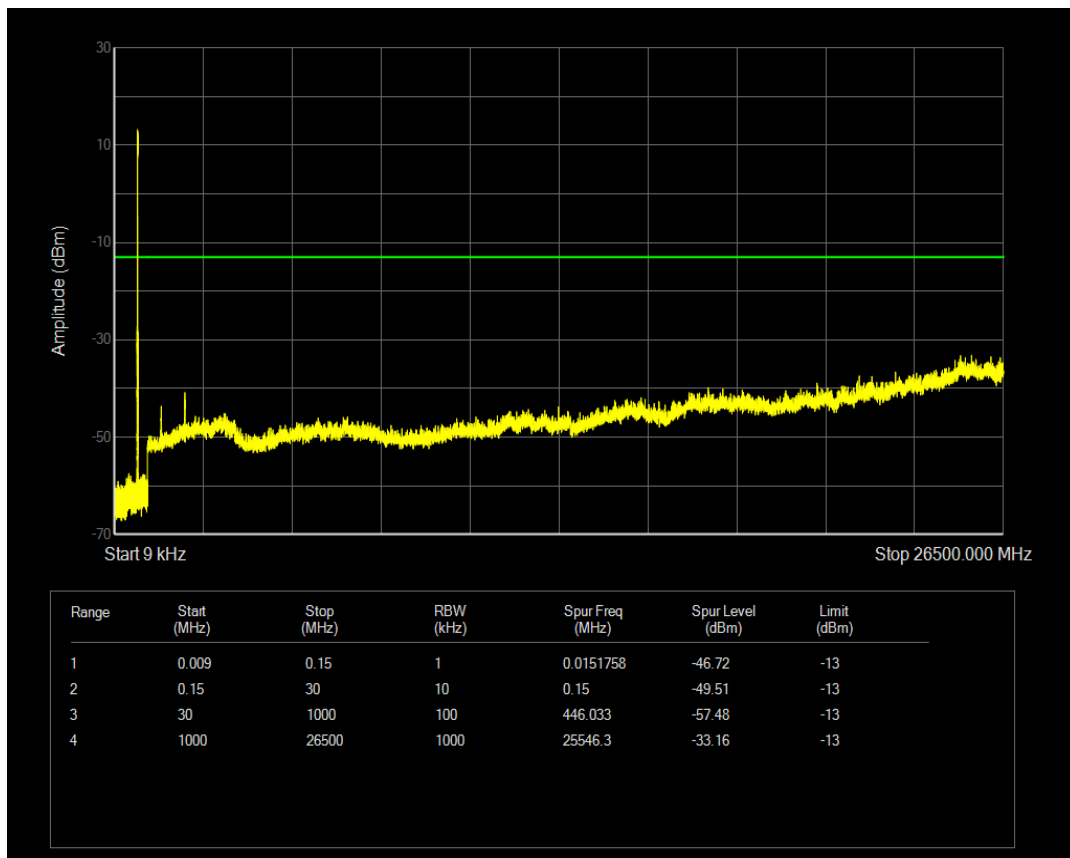
Band12 QPSK BW=10MHz Channel=23060 RB Size=50 Position=#0



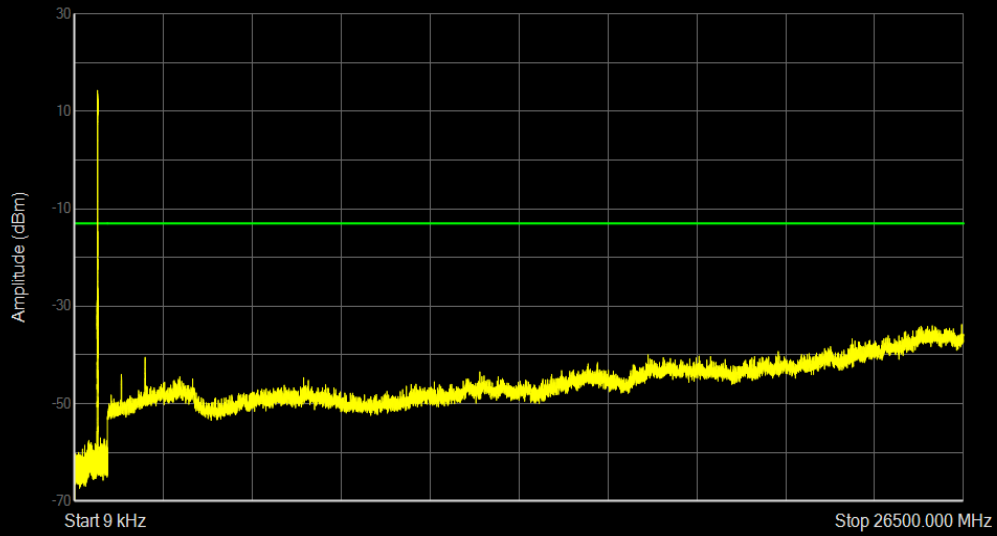
Band12 16QAM BW=10MHz Channel=23060 RB Size=1 Position=#0



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

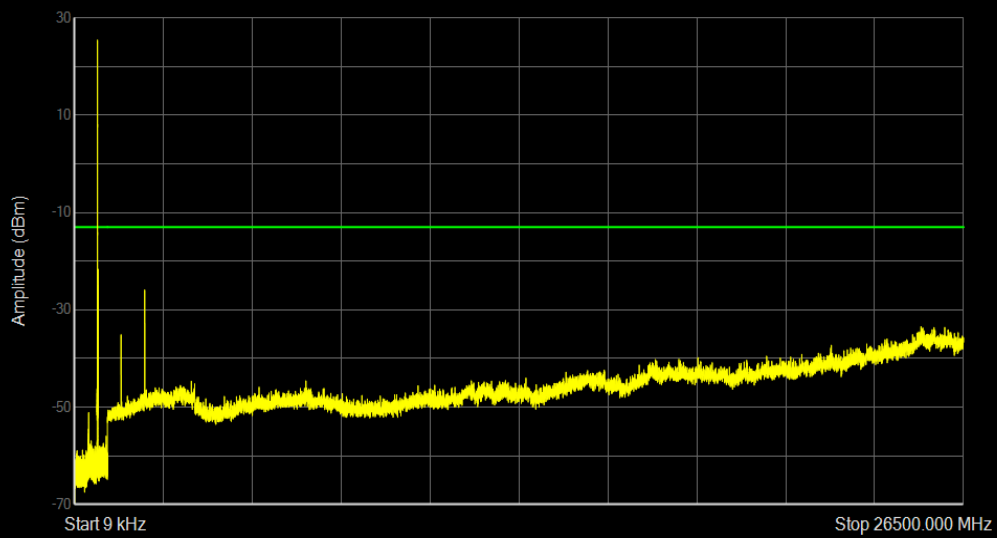


Band12 QPSK BW=10MHz Channel=23095 RB Size=50 Position=#0



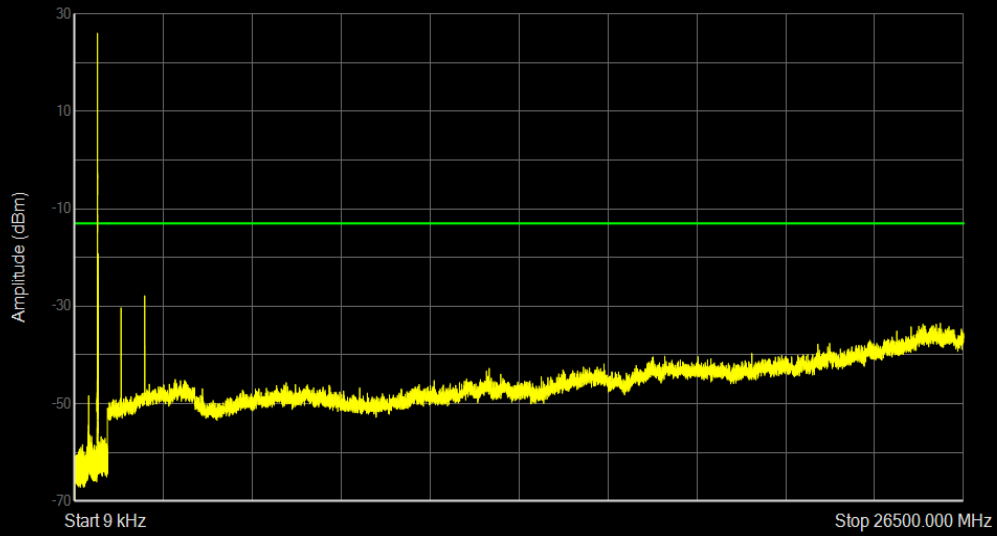
| Range | Start (MHz) | Stop (MHz) | RBW (kHz) | Spur Freq (MHz) | Spur Level (dBm) | Limit (dBm) |
|-------|-------------|------------|-----------|-----------------|------------------|-------------|
| 1     | 0.009       | 0.15       | 1         | 0.010128        | -46.03           | -13         |
| 2     | 0.15        | 30         | 10        | 0.152985        | -49.06           | -13         |
| 3     | 30          | 1000       | 100       | 790.674         | -57.02           | -13         |
| 4     | 1000        | 26500      | 1000      | 26443.9         | -33.76           | -13         |

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



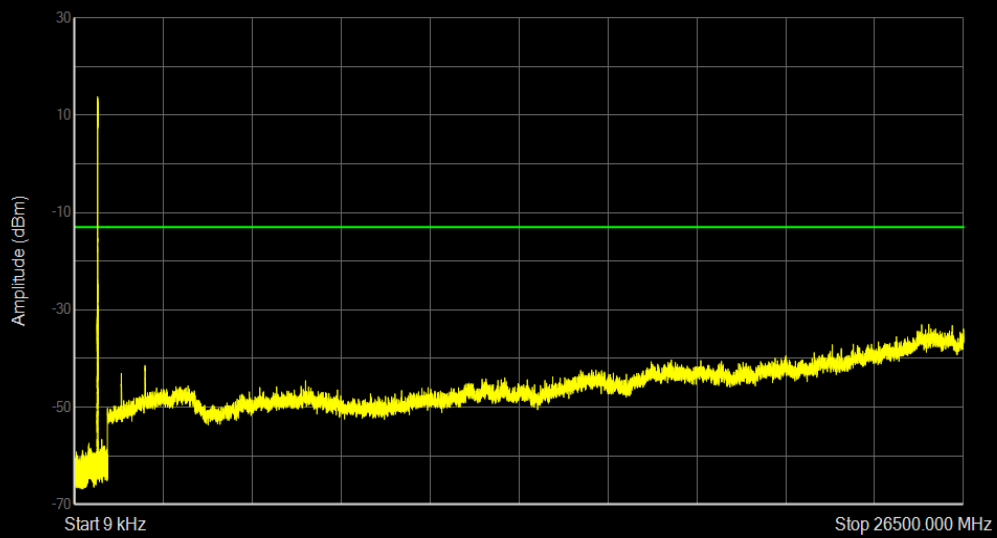
| Range | Start (MHz) | Stop (MHz) | RBW (kHz) | Spur Freq (MHz) | Spur Level (dBm) | Limit (dBm) |
|-------|-------------|------------|-----------|-----------------|------------------|-------------|
| 1     | 0.009       | 0.15       | 1         | 0.009           | -44.53           | -13         |
| 2     | 0.15        | 30         | 10        | 0.15            | -47.51           | -13         |
| 3     | 30          | 1000       | 100       | 443.123         | -51.11           | -13         |
| 4     | 1000        | 26500      | 1000      | 2109.25         | -25.93           | -13         |

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



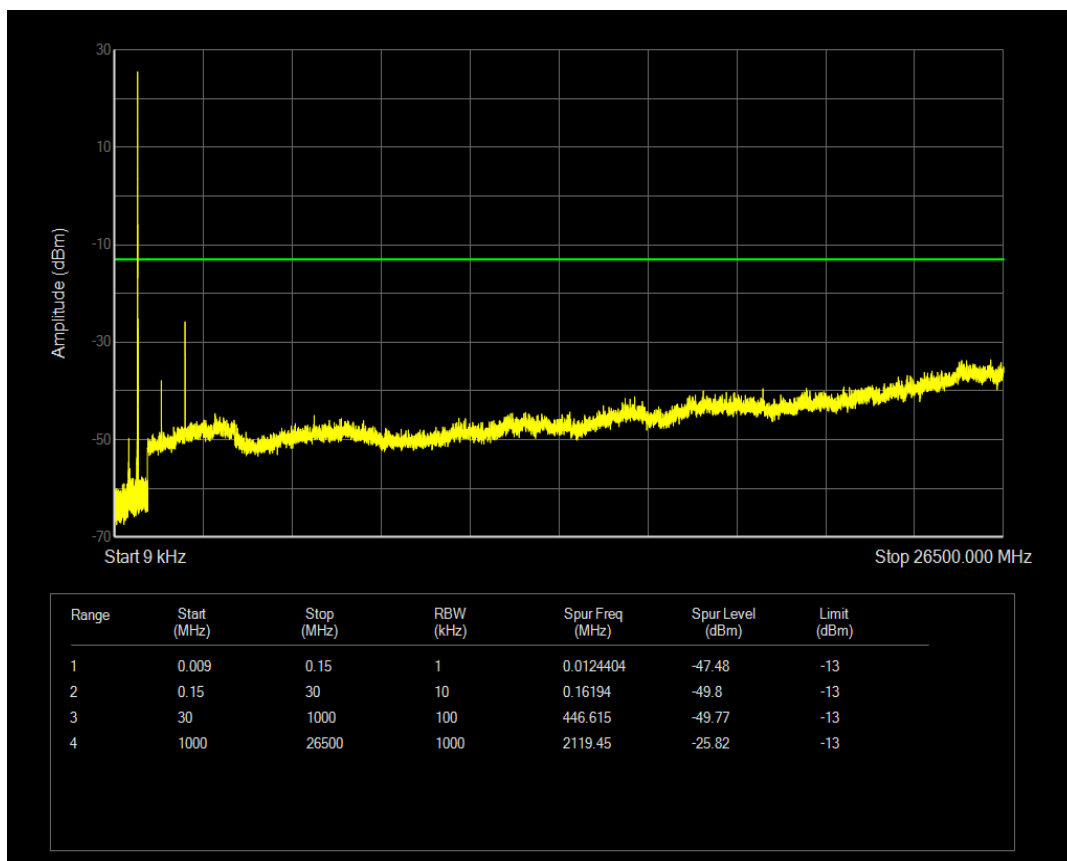
| Range | Start (MHz) | Stop (MHz) | RBW (kHz) | Spur Freq (MHz) | Spur Level (dBm) | Limit (dBm) |
|-------|-------------|------------|-----------|-----------------|------------------|-------------|
| 1     | 0.009       | 0.15       | 1         | 0.009141        | -46.7            | -13         |
| 2     | 0.15        | 30         | 10        | 0.15            | -47.26           | -13         |
| 3     | 30          | 1000       | 100       | 443.026         | -48.36           | -13         |
| 4     | 1000        | 26500      | 1000      | 2109.25         | -27.87           | -13         |

Band12 16QAM BW=10MHz Channel=23095 RB Size=50 Position=#0

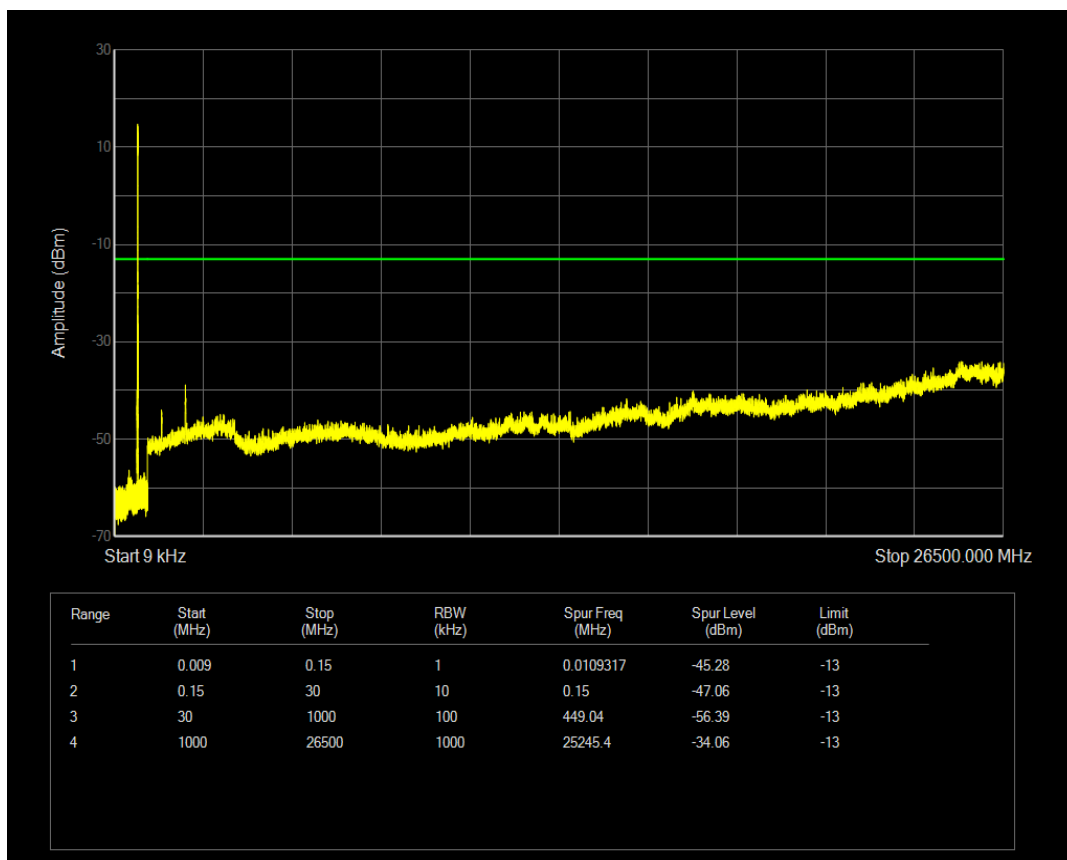


| Range | Start (MHz) | Stop (MHz) | RBW (kHz) | Spur Freq (MHz) | Spur Level (dBm) | Limit (dBm) |
|-------|-------------|------------|-----------|-----------------|------------------|-------------|
| 1     | 0.009       | 0.15       | 1         | 0.0099024       | -47.18           | -13         |
| 2     | 0.15        | 30         | 10        | 0.15597         | -49.01           | -13         |
| 3     | 30          | 1000       | 100       | 832.287         | -56.65           | -13         |
| 4     | 1000        | 26500      | 1000      | 25464.7         | -33              | -13         |

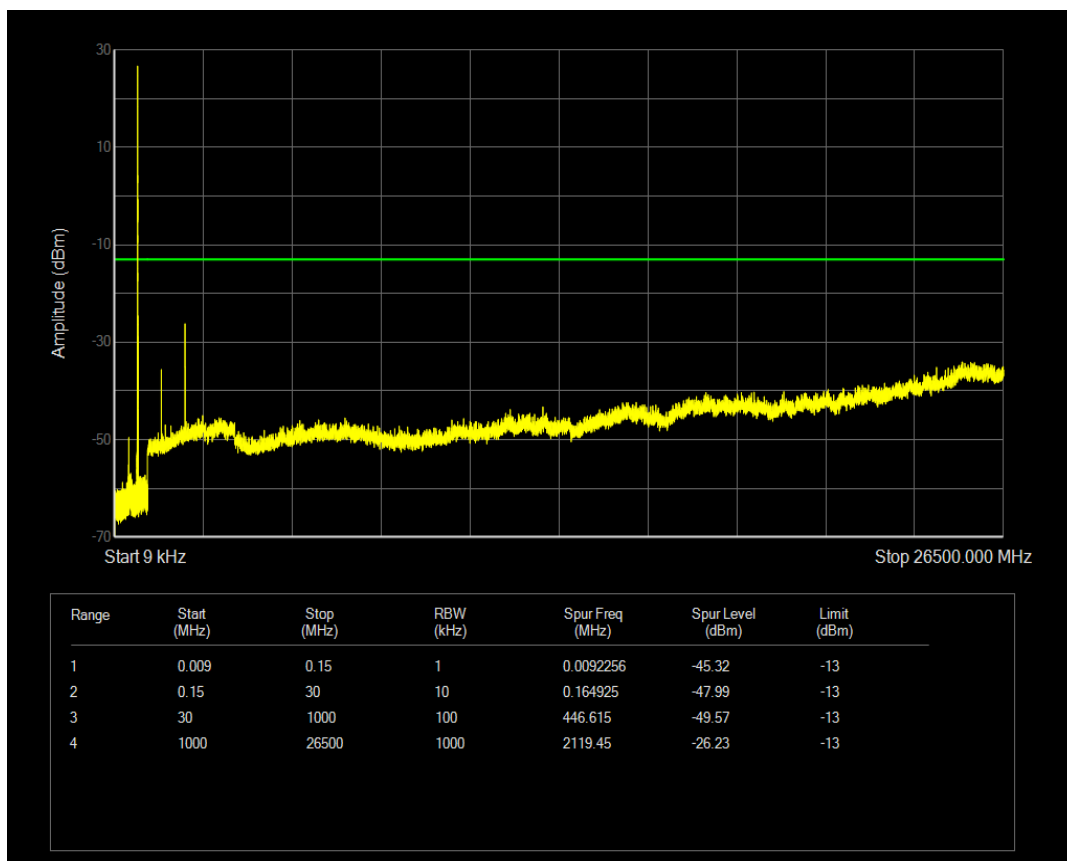
Band12 QPSK BW=10MHz Channel=23130 RB Size=1 Position=#0



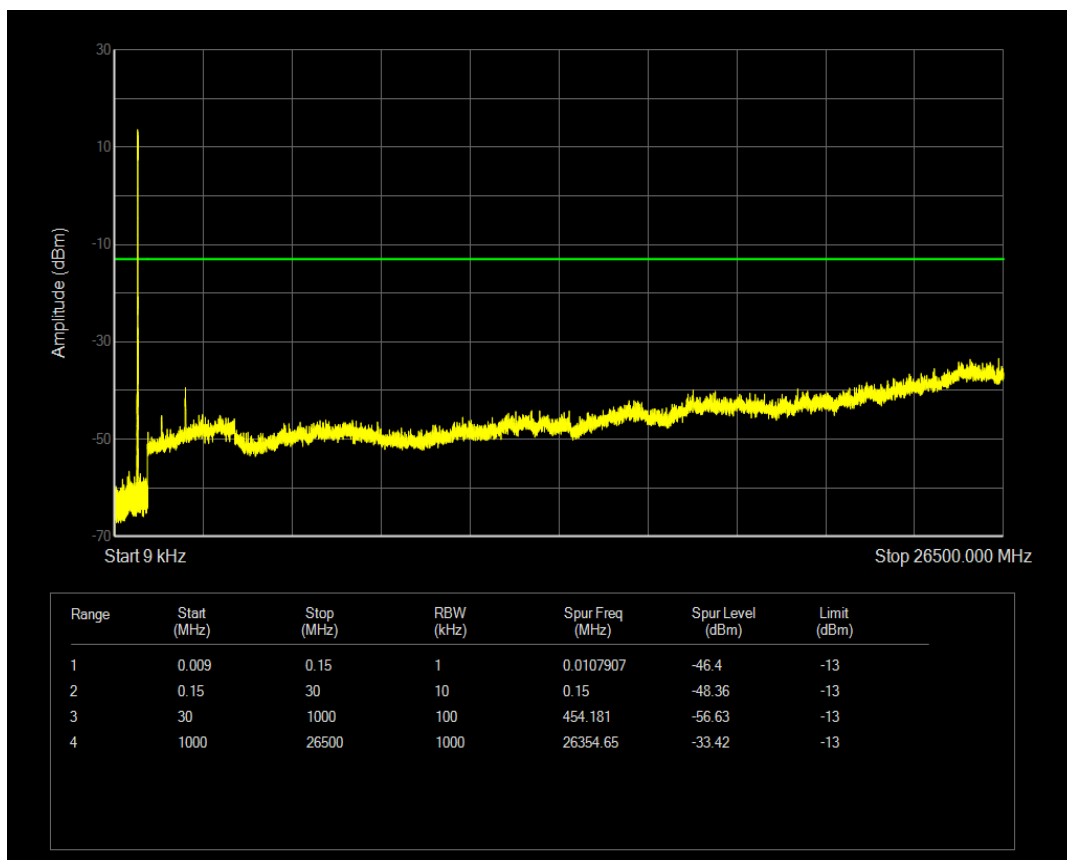
Band12 QPSK BW=10MHz Channel=23130 RB Size=50 Position=#0



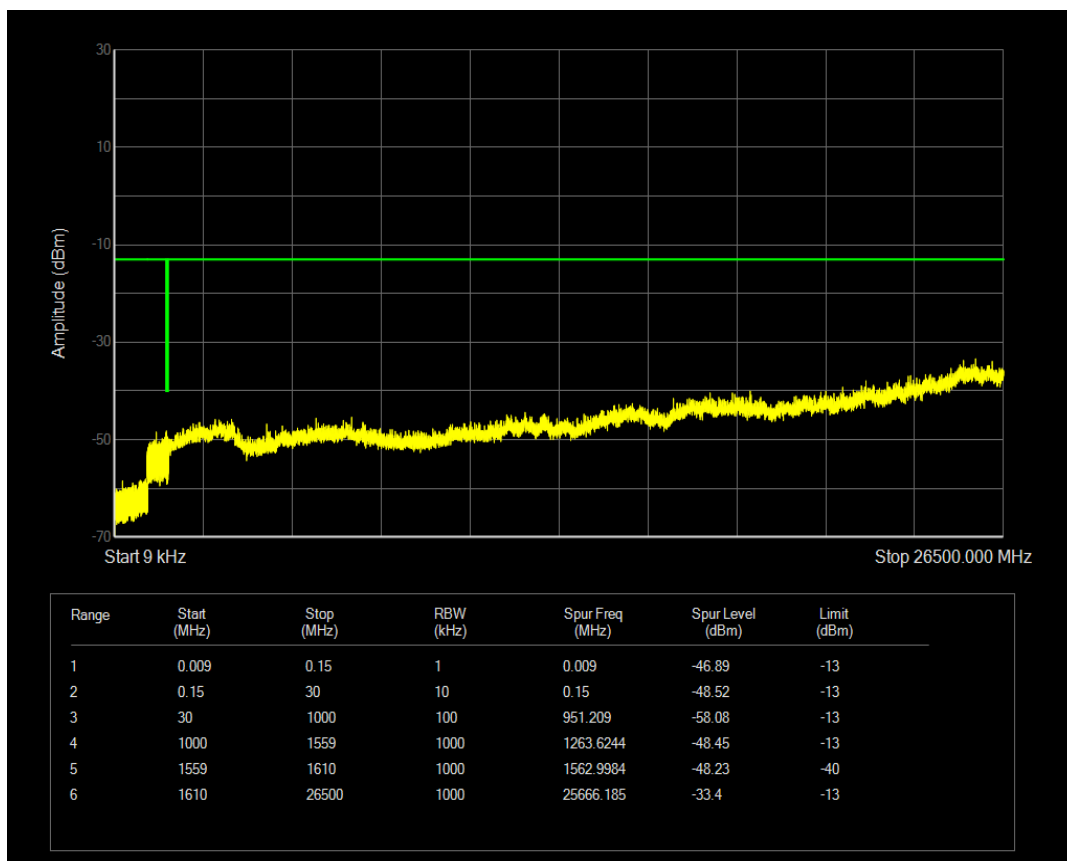
Band12 16QAM BW=10MHz Channel=23130 RB Size=1 Position=#0



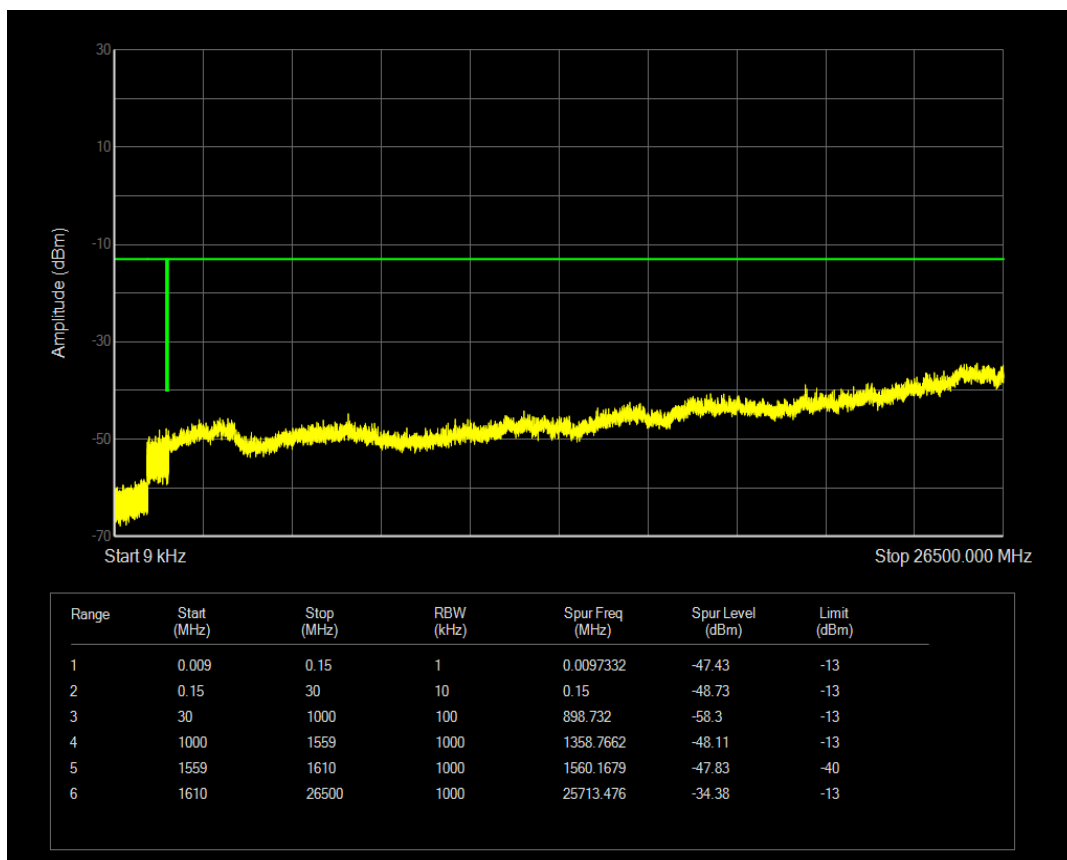
Band12 16QAM BW=10MHz Channel=23130 RB Size=50 Position=#0



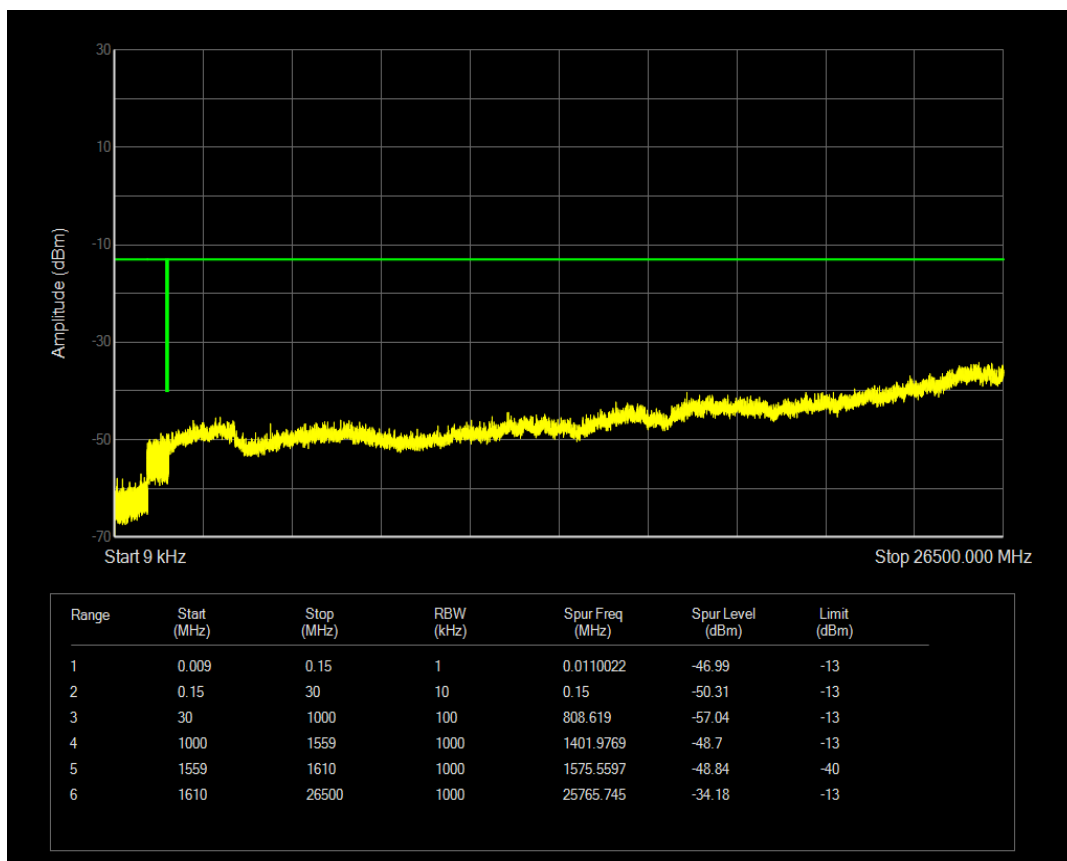
Band13 QPSK BW=5MHz Channel=23205 RB Size=1 Position=#0



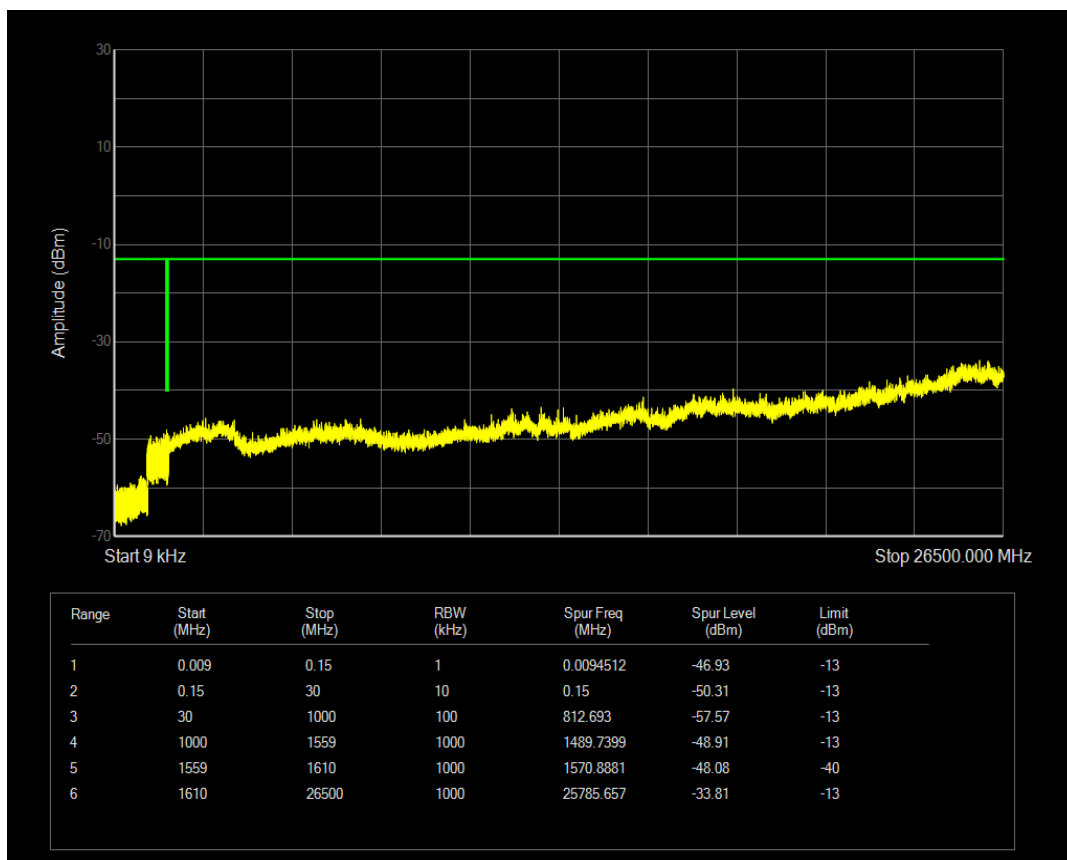
Band13 QPSK BW=5MHz Channel=23205 RB Size=25 Position=#0



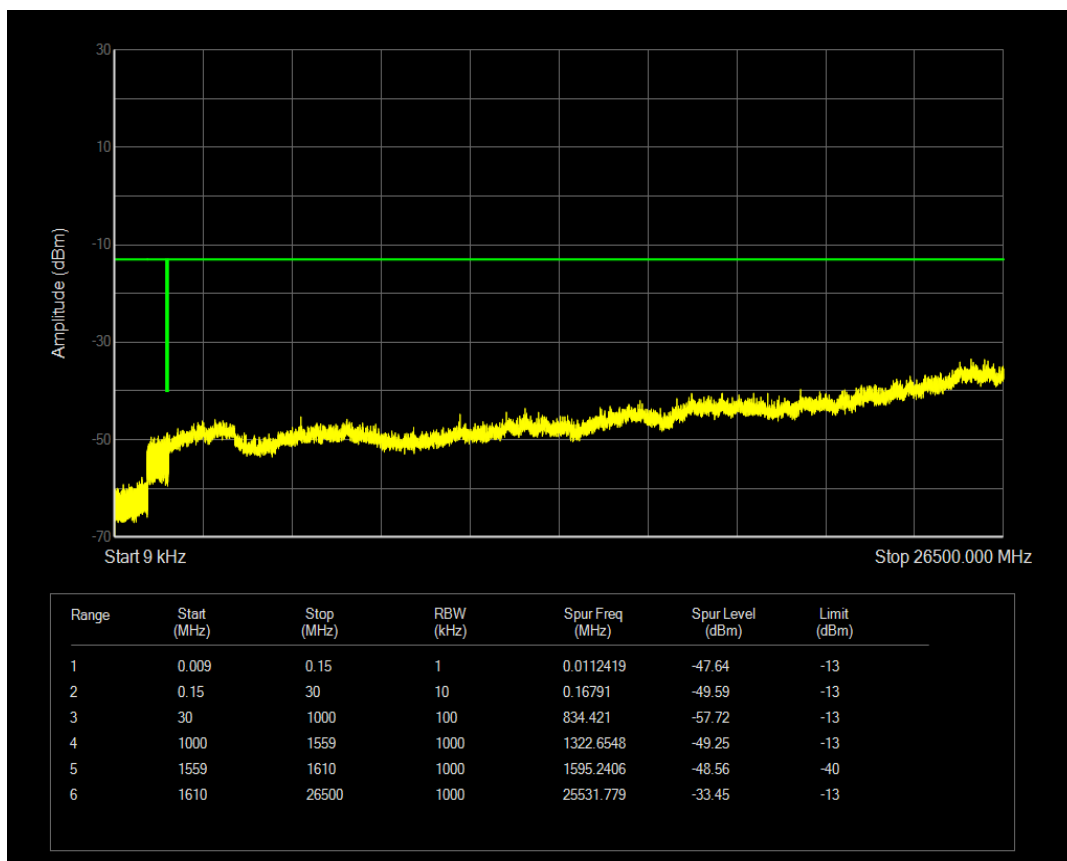
Band13 16QAM BW=5MHz Channel=23205 RB Size=1 Position=#0



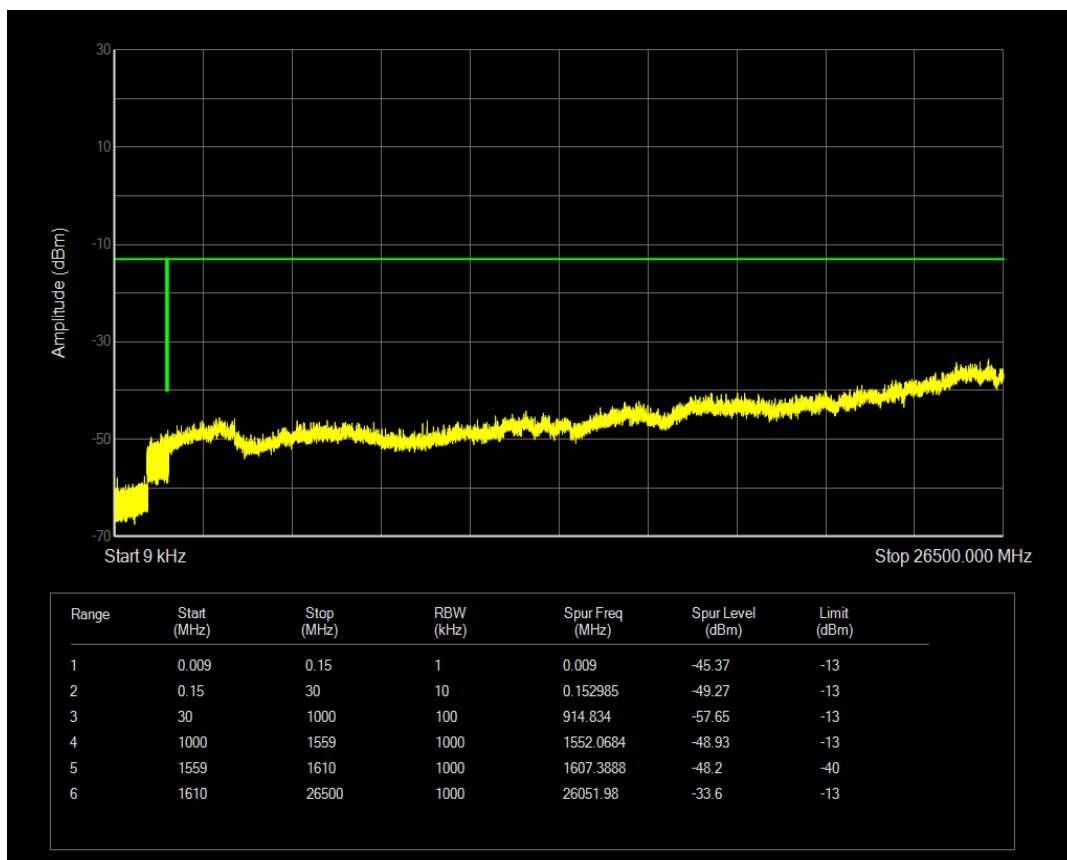
Band13 16QAM BW=5MHz Channel=23205 RB Size=25 Position=#0



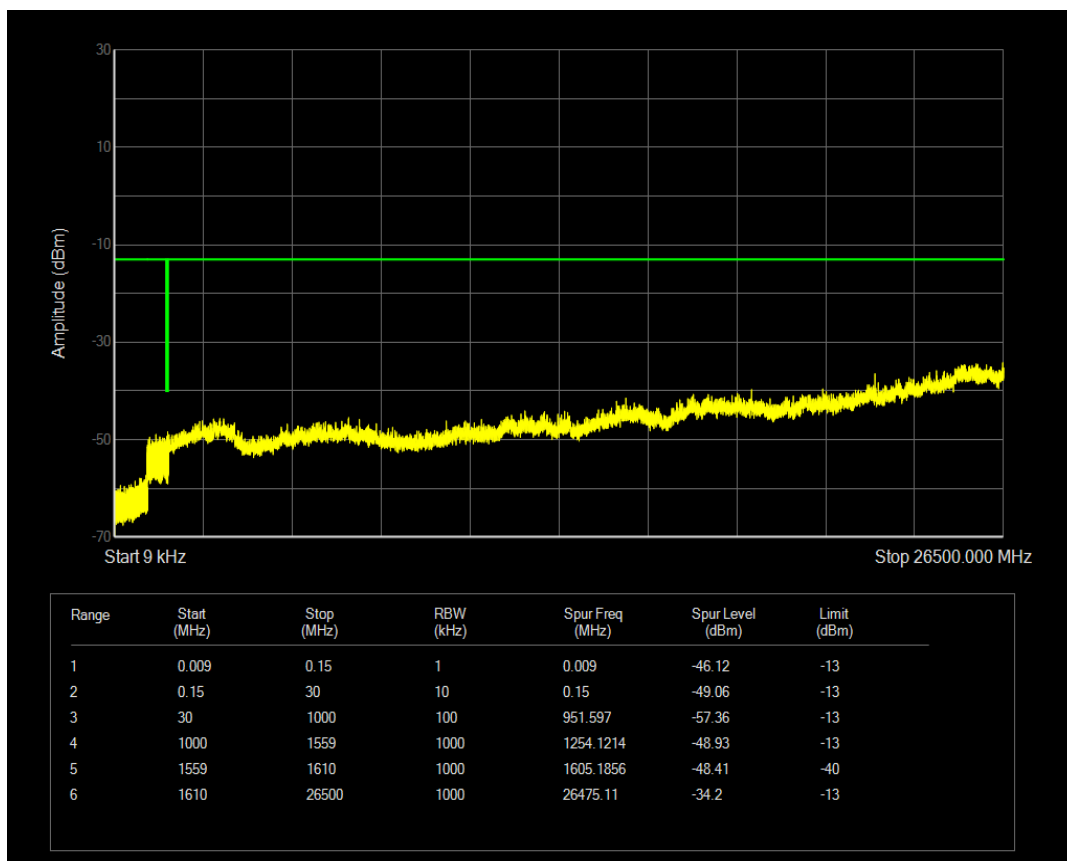
Band13 QPSK BW=5MHz Channel=23230 RB Size=1 Position=#0



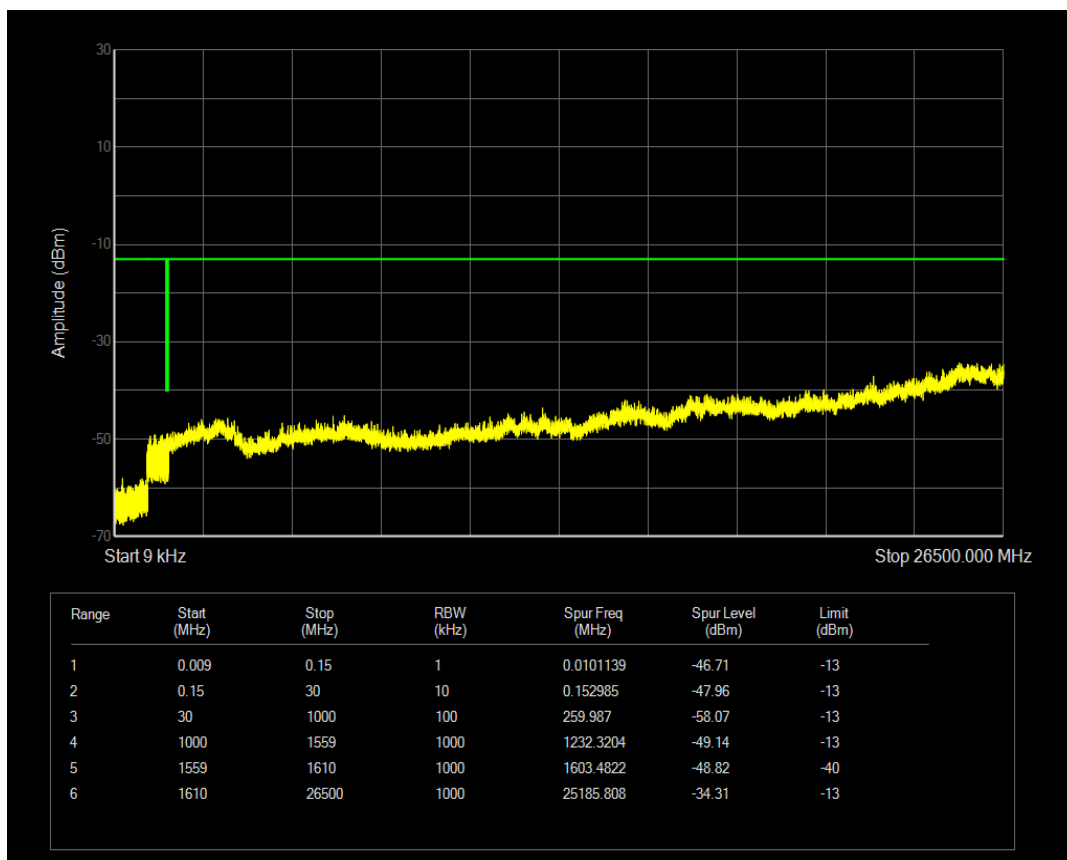
Band13 QPSK BW=5MHz Channel=23230 RB Size=25 Position=#0



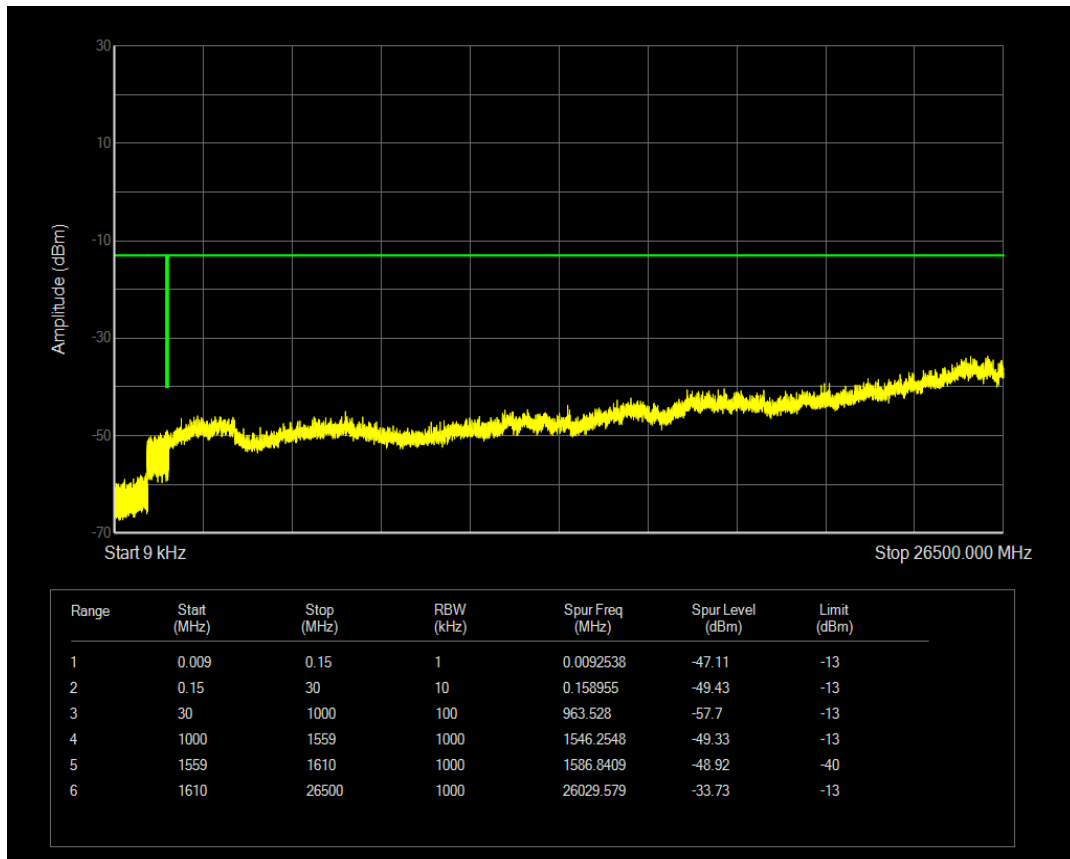
Band13 16QAM BW=5MHz Channel=23230 RB Size=1 Position=#0



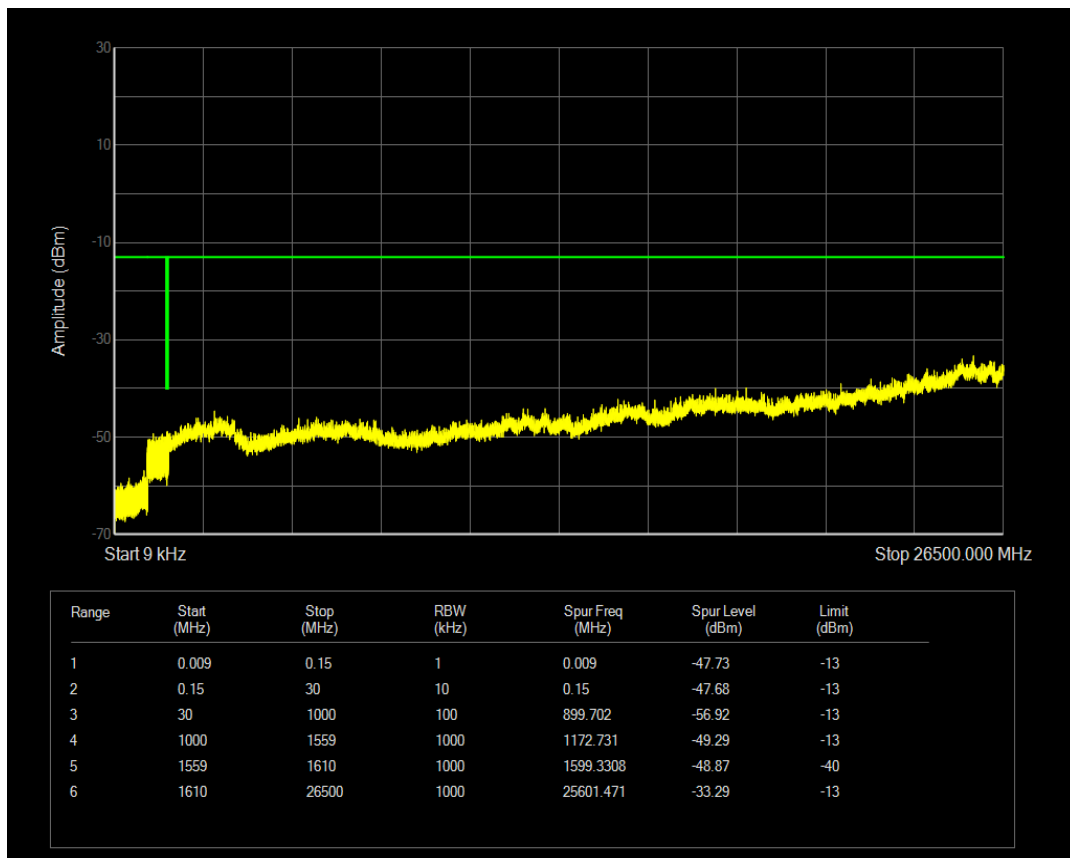
Band13 16QAM BW=5MHz Channel=23230 RB Size=25 Position=#0



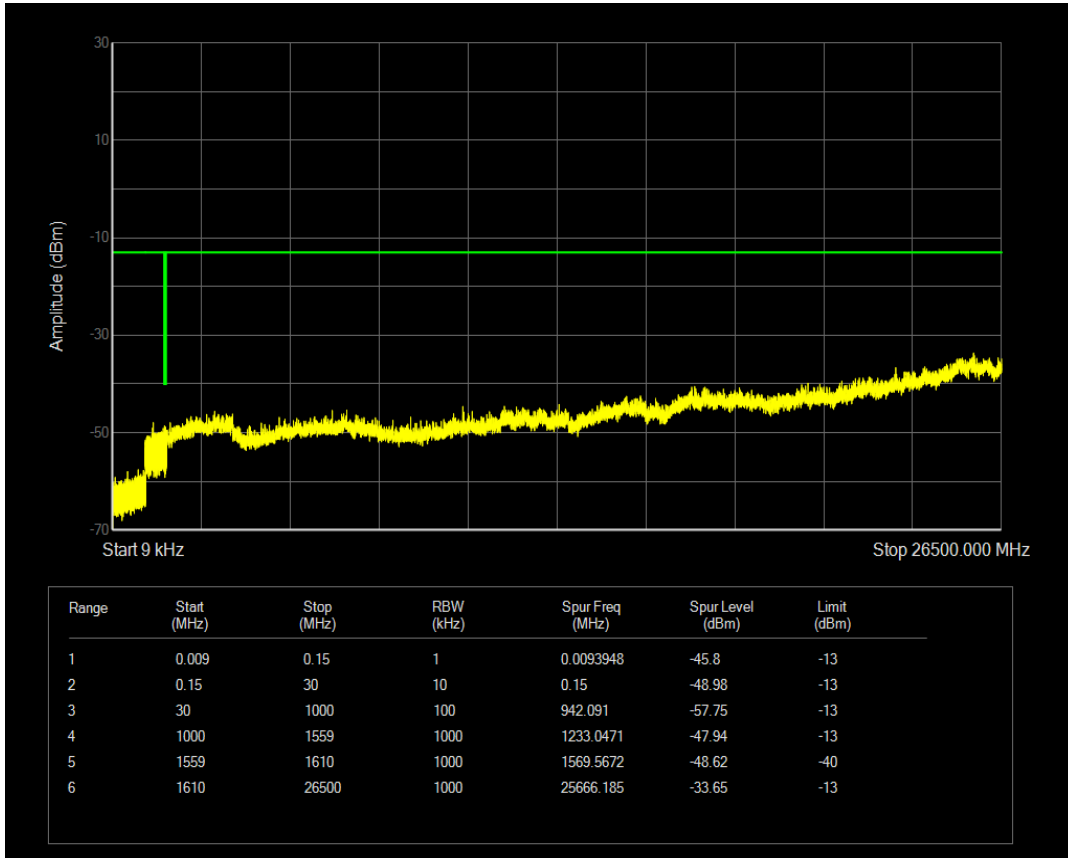
Band13 QPSK BW=5MHz Channel=23255 RB Size=1 Position=#0



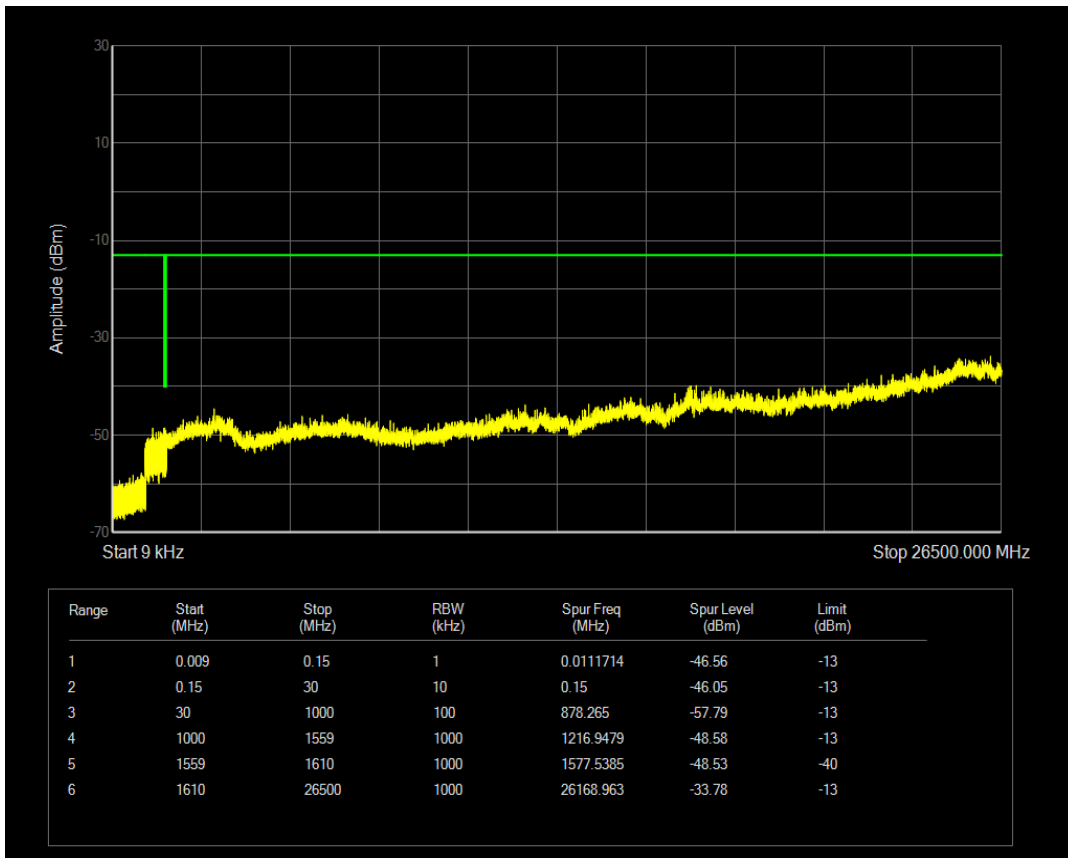
Band13 QPSK BW=5MHz Channel=23255 RB Size=25 Position=#0



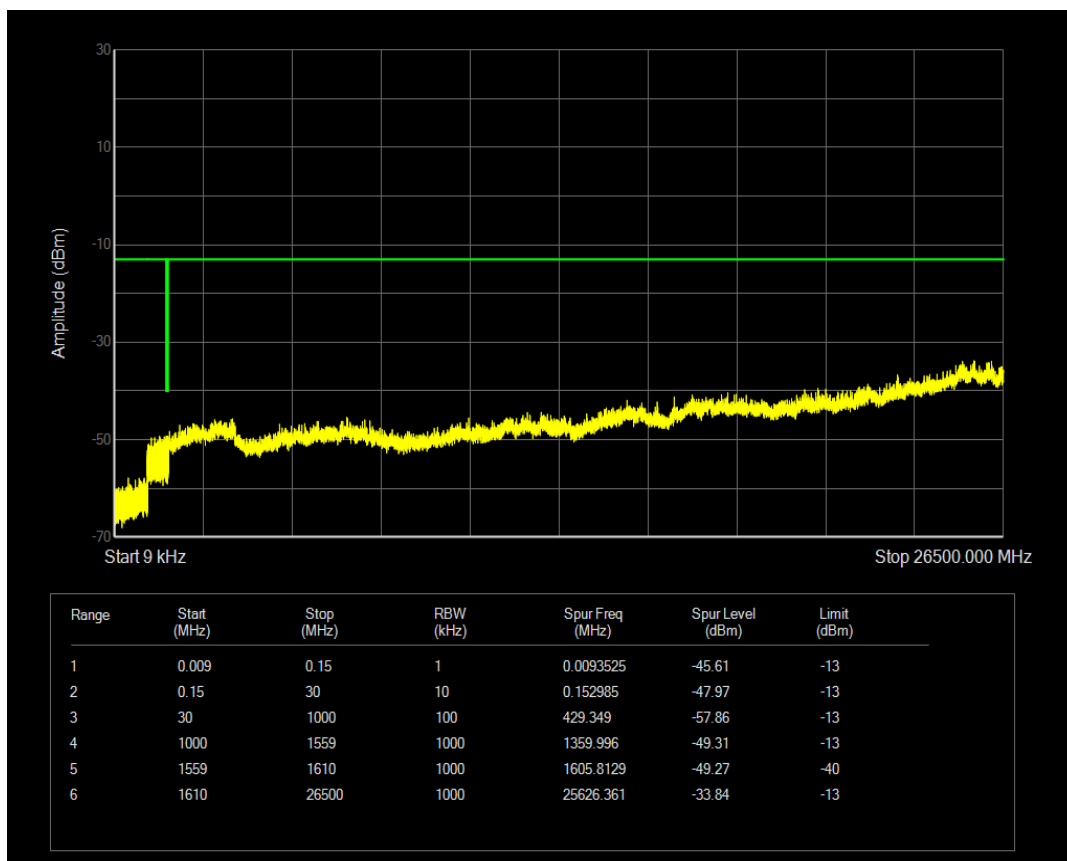
Band13 16QAM BW=5MHz Channel=23255 RB Size=1 Position=#0



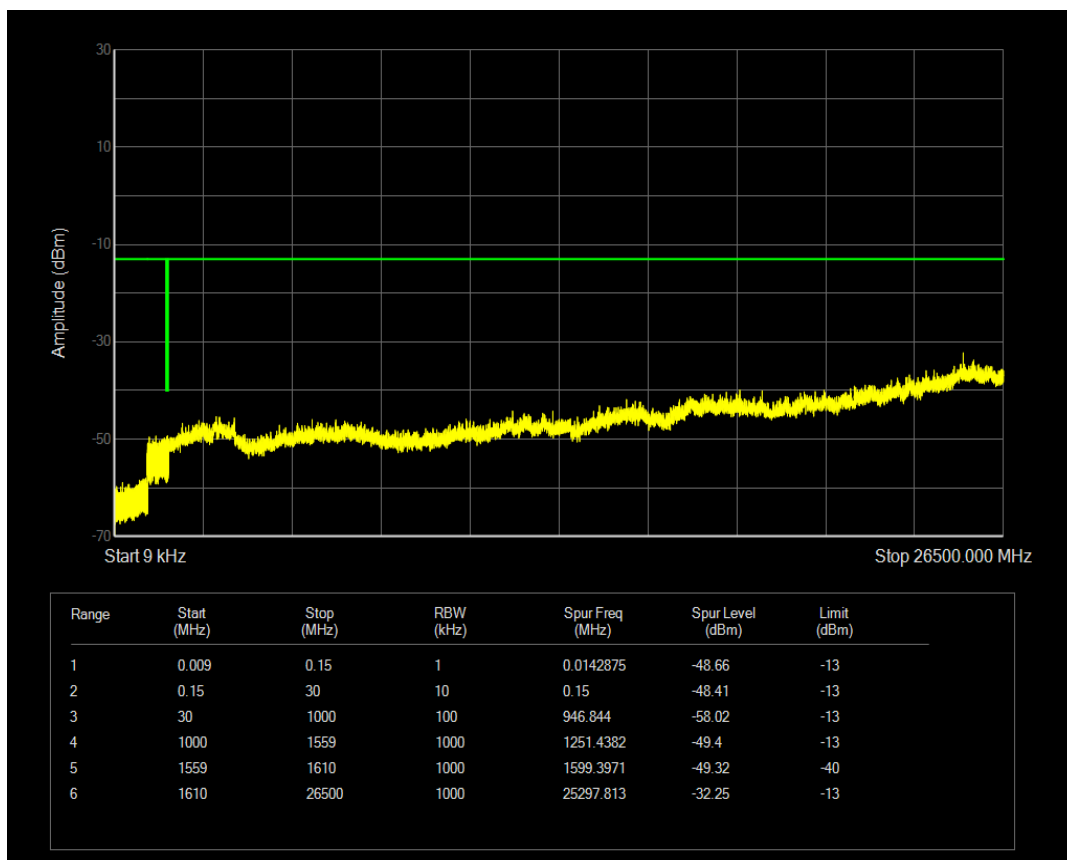
Band13 16QAM BW=5MHz Channel=23255 RB Size=25 Position=#0



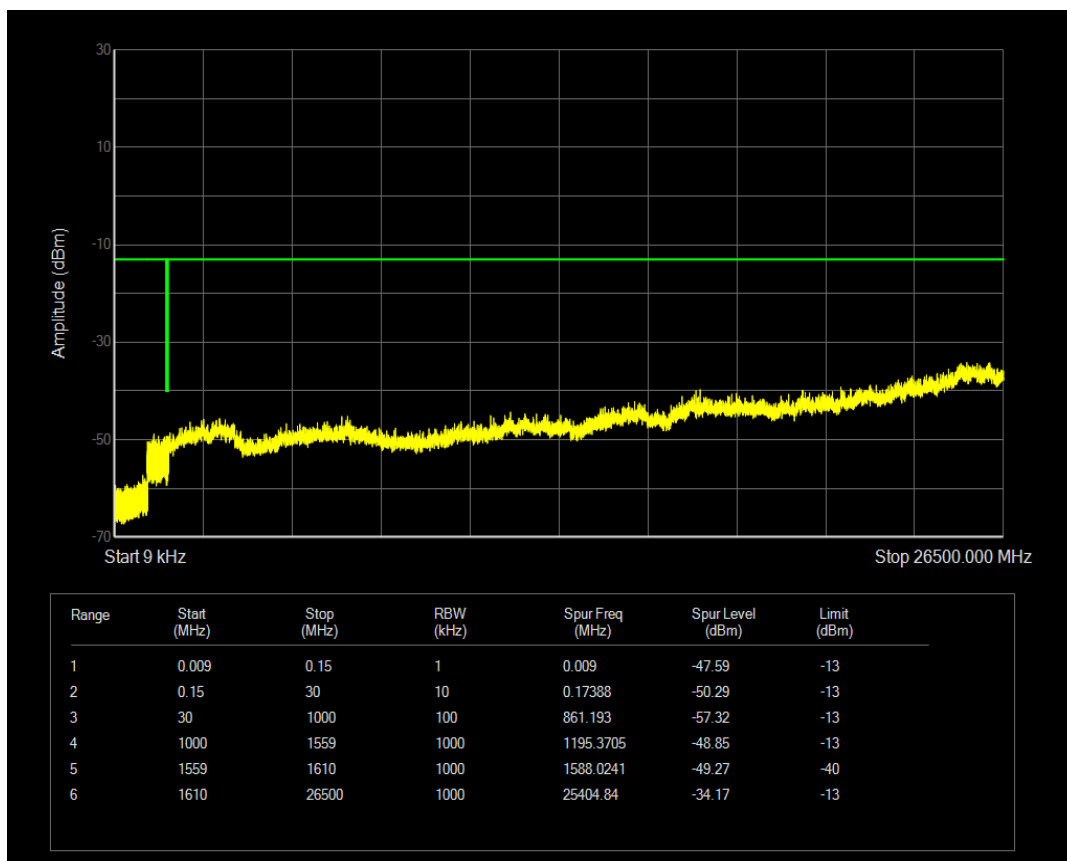
Band13 QPSK BW=10MHz Channel=23230 RB Size=1 Position=#0



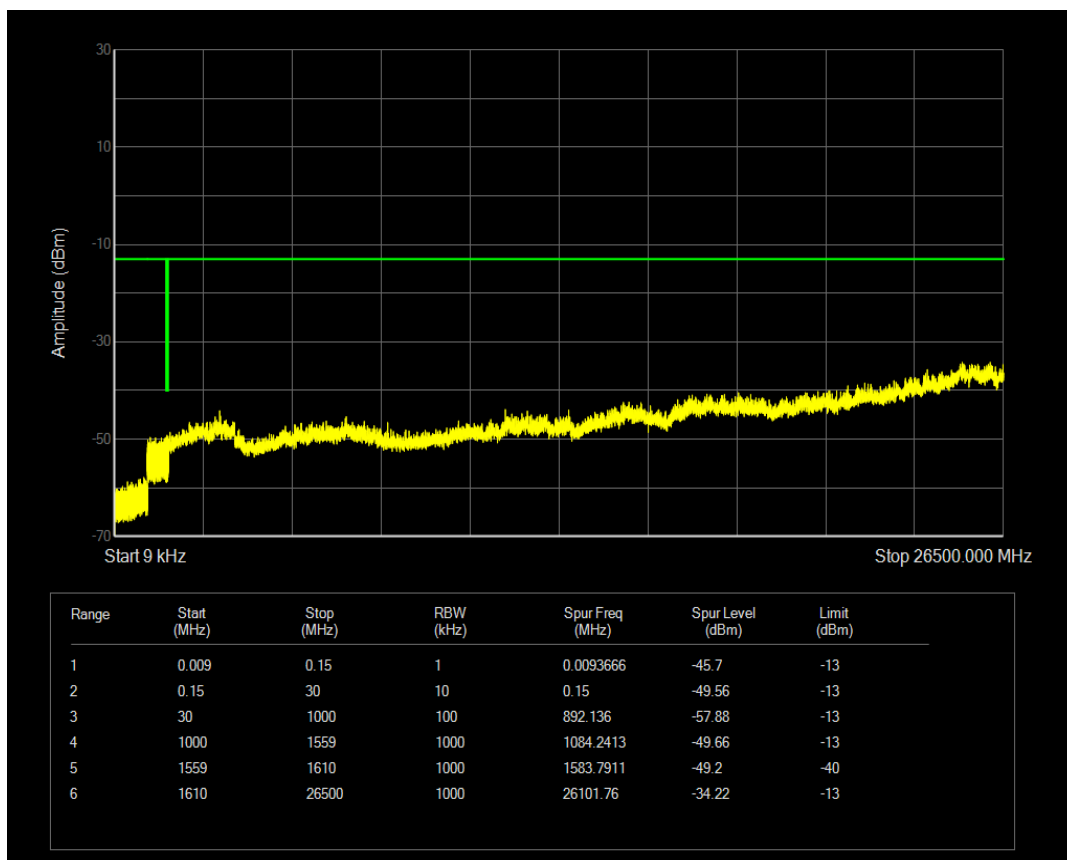
Band13 QPSK BW=10MHz Channel=23230 RB Size=50 Position=#0



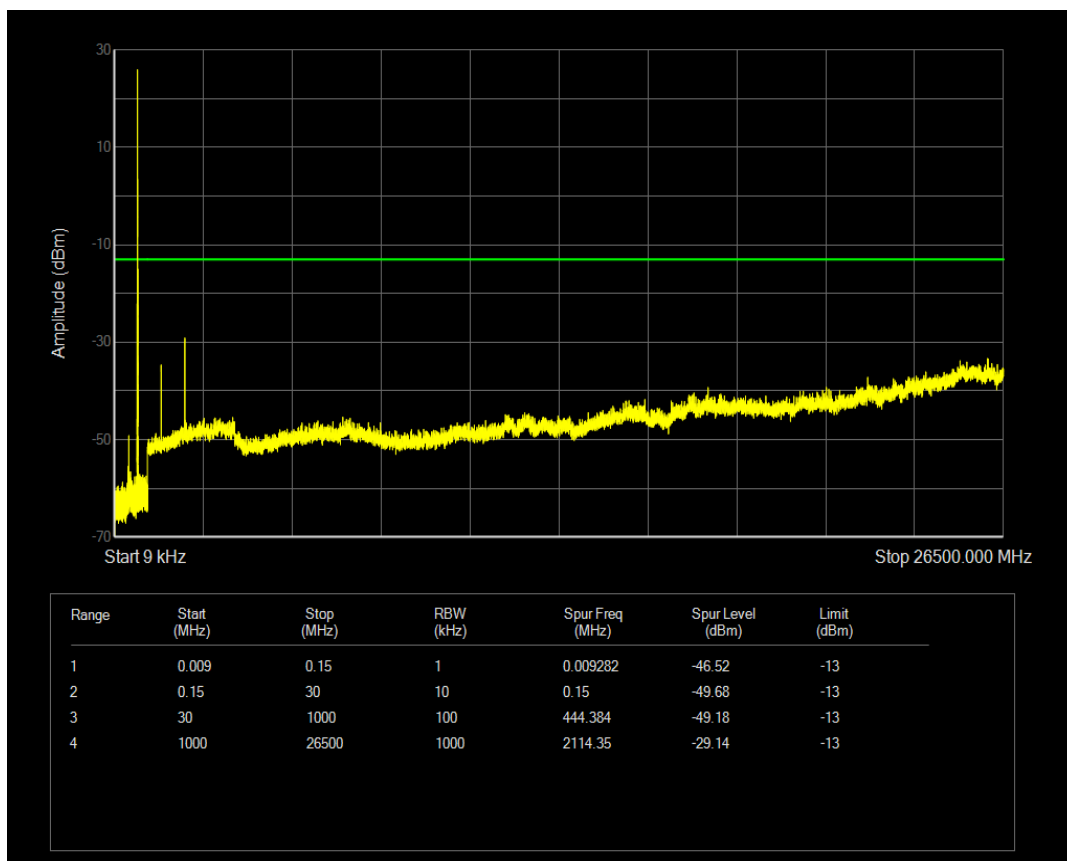
Band13 16QAM BW=10MHz Channel=23230 RB Size=1 Position=#0



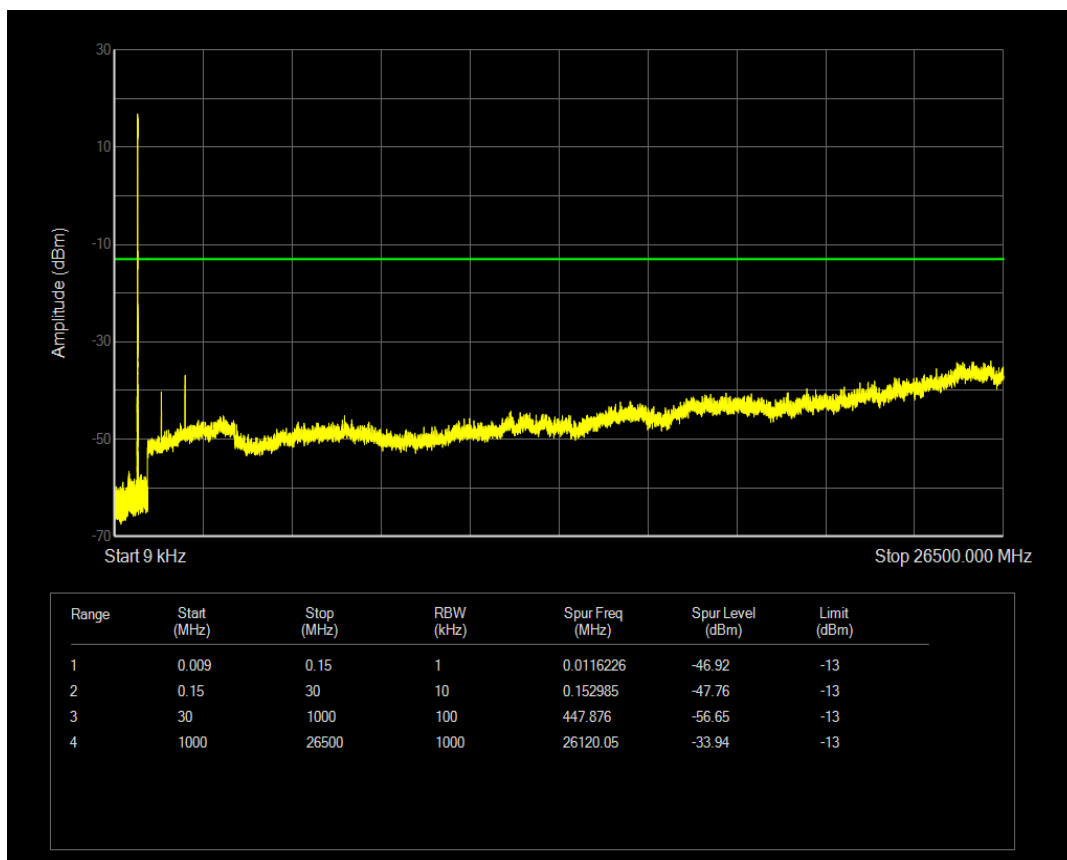
Band13 16QAM BW=10MHz Channel=23230 RB Size=50 Position=#0



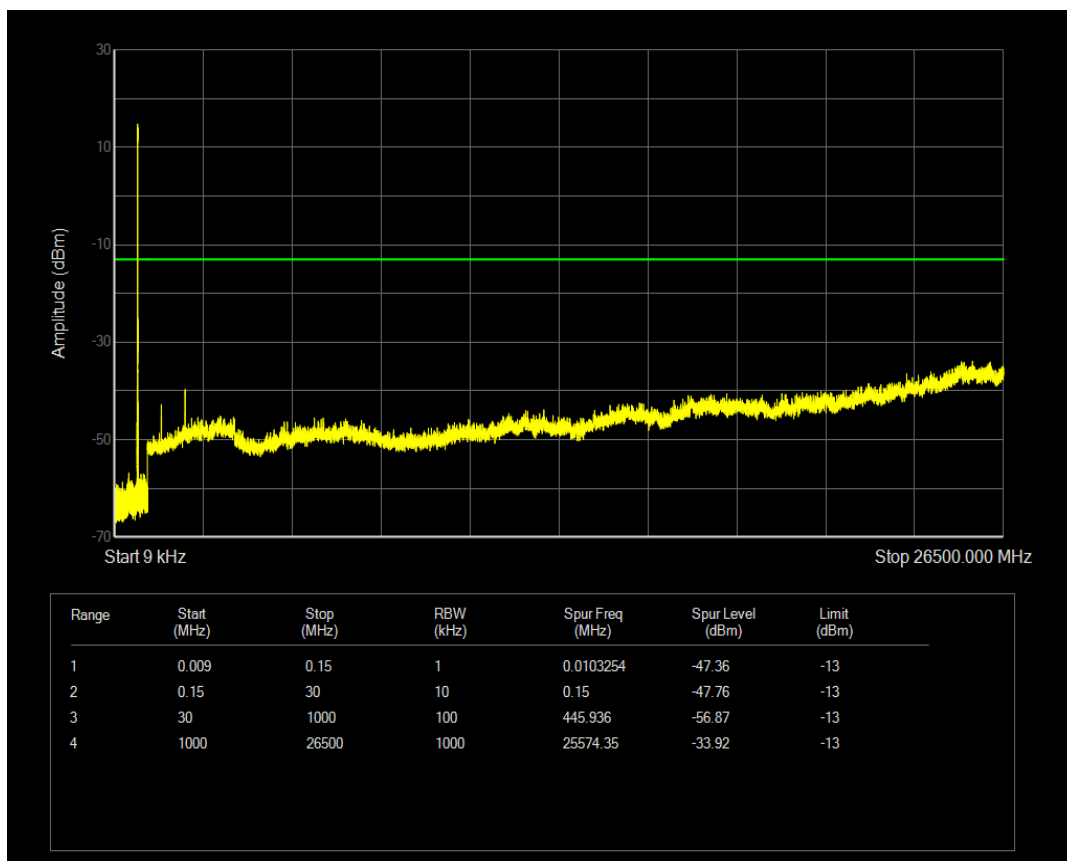
Band17 QPSK BW=5MHz Channel=23755 RB Size=1 Position=#0



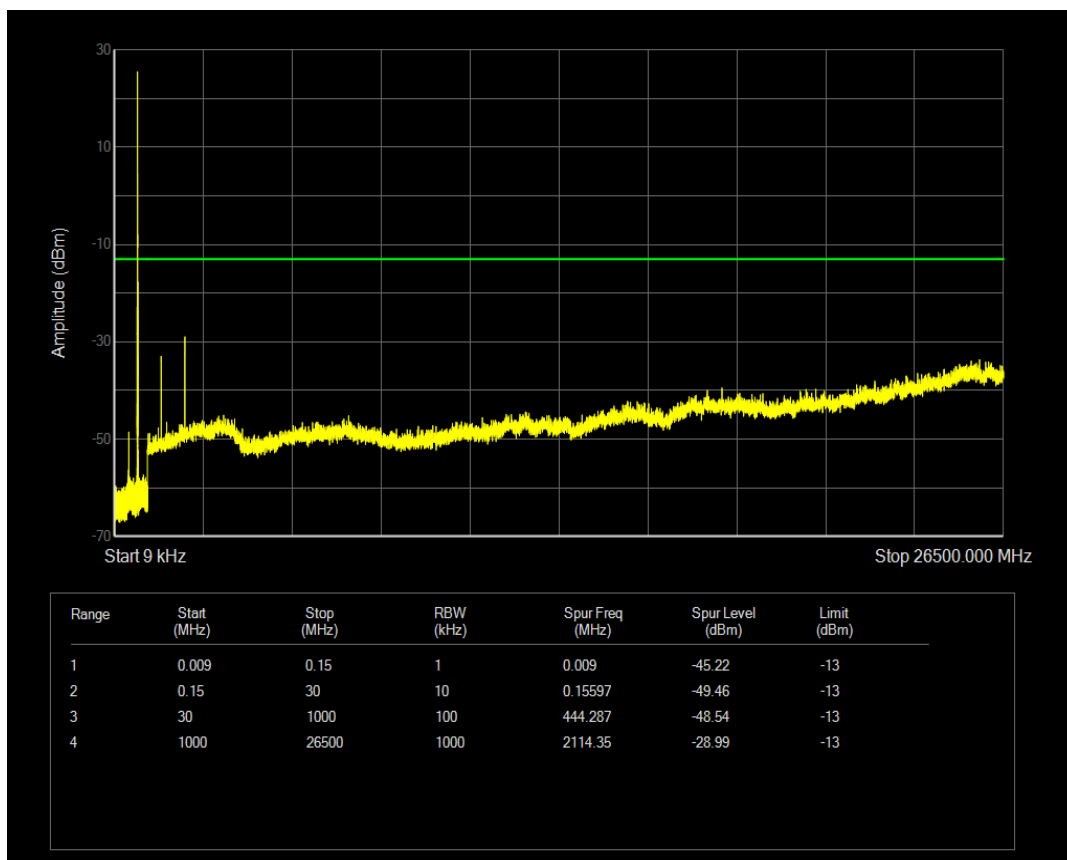
Band17 QPSK BW=5MHz Channel=23755 RB Size=25 Position=#0



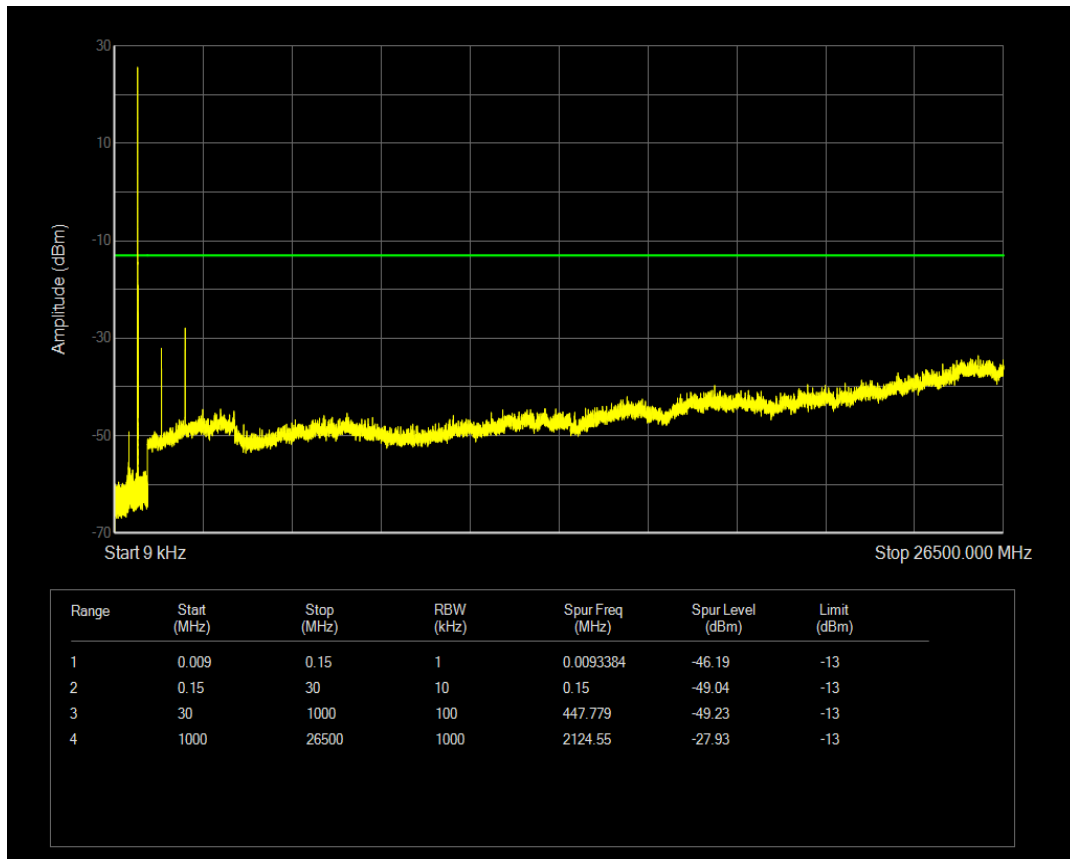
Band17 16QAM BW=5MHz Channel=23755 RB Size=25 Position=#0



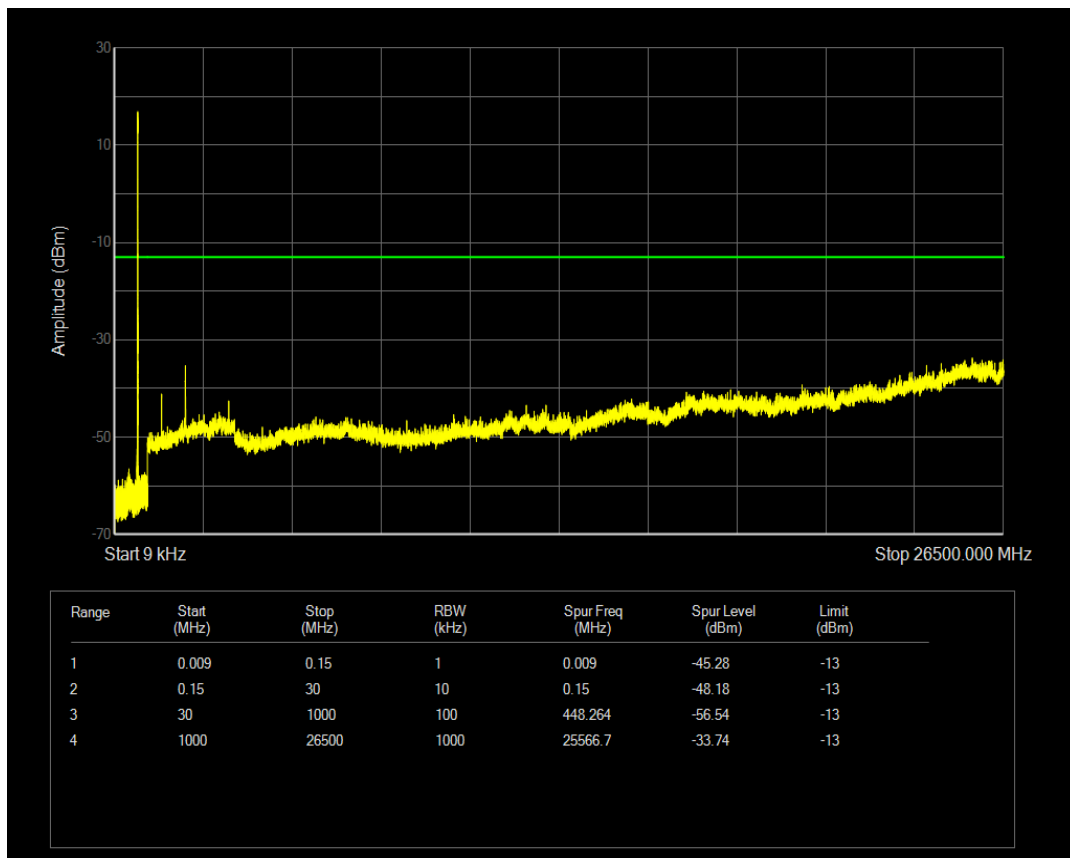
Band17 16QAM BW=5MHz Channel=23755 RB Size=1 Position=#0



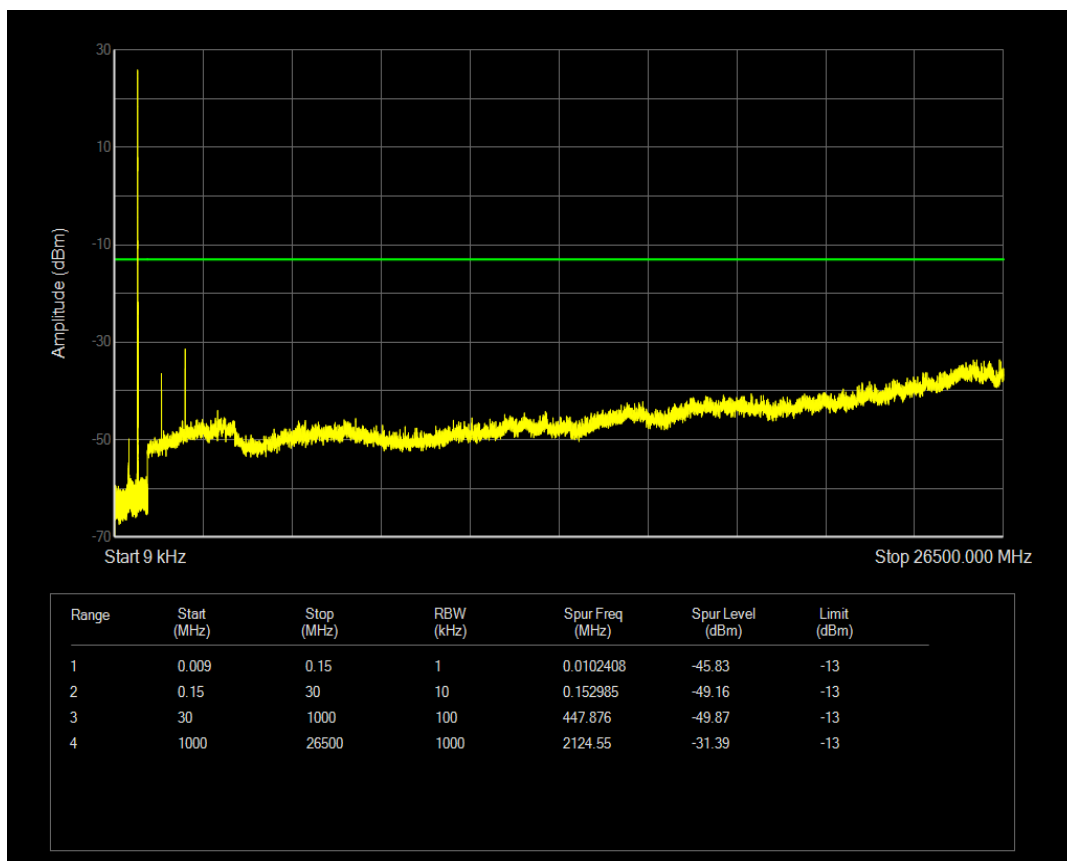
Band17 QPSK BW=5MHz Channel=23790 RB Size=1 Position=#0



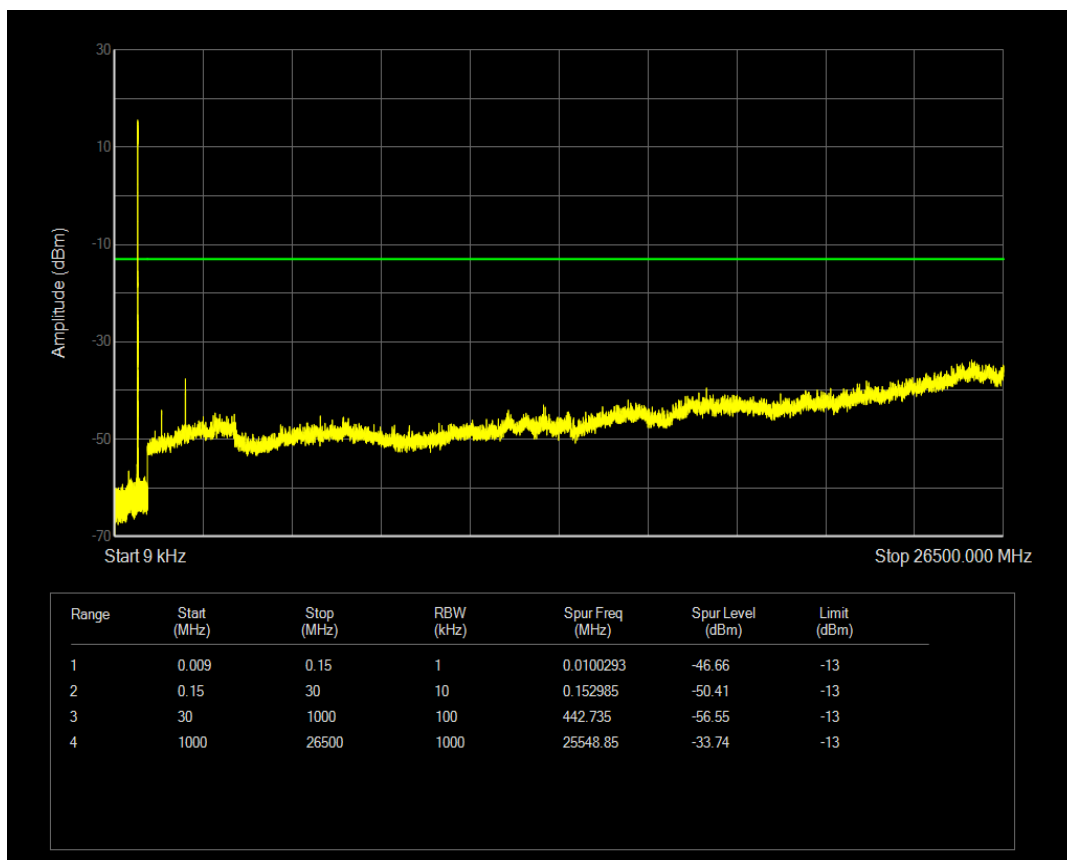
Band17 QPSK BW=5MHz Channel=23790 RB Size=25 Position=#0



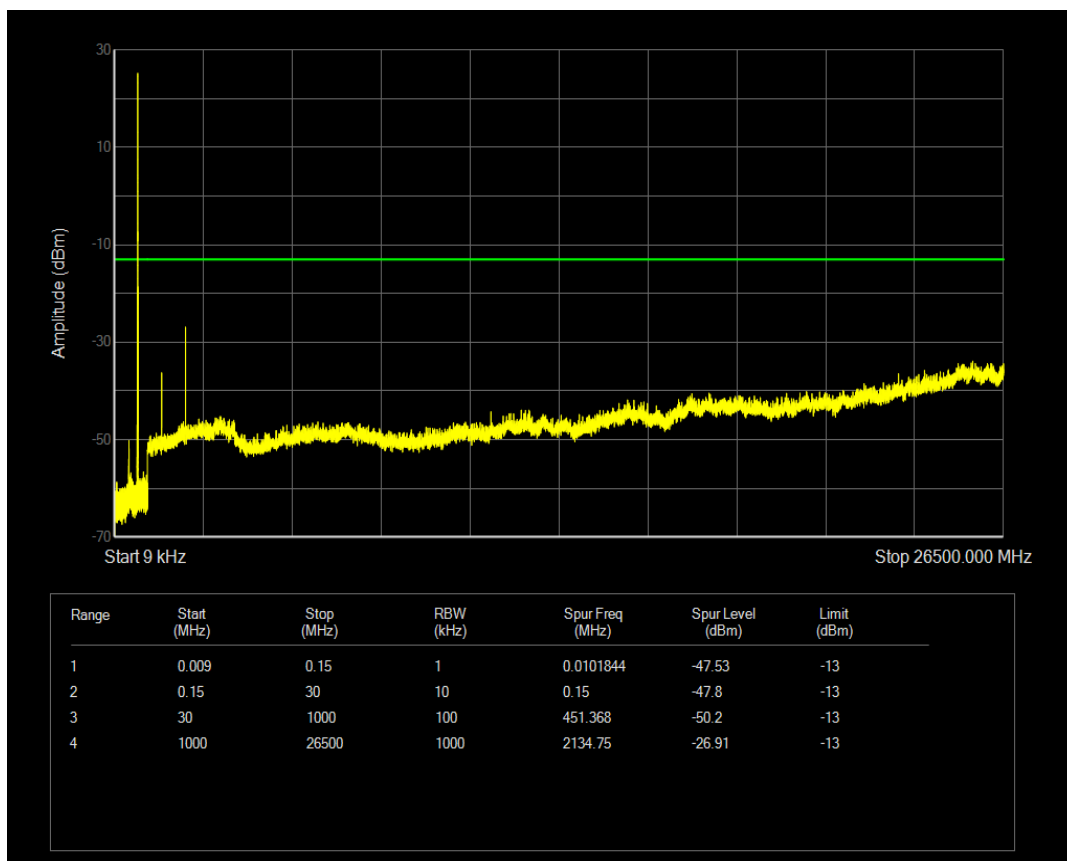
Band17 16QAM BW=5MHz Channel=23790 RB Size=1 Position=#0



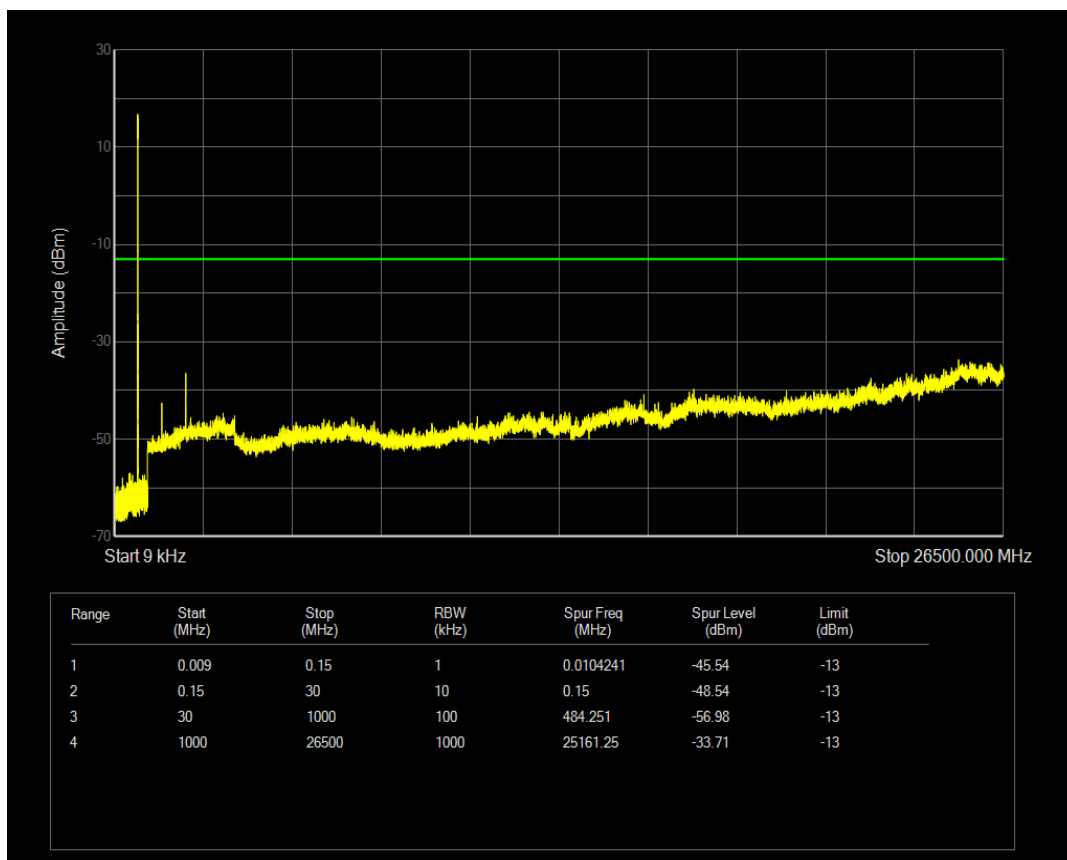
Band17 16QAM BW=5MHz Channel=23790 RB Size=25 Position=#0



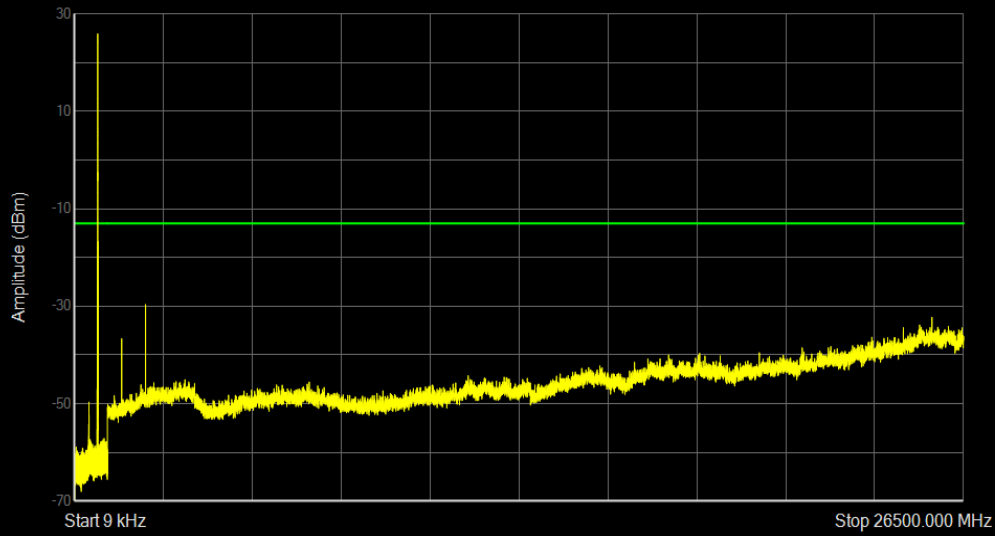
Band17 QPSK BW=5MHz Channel=23825 RB Size=1 Position=#0



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

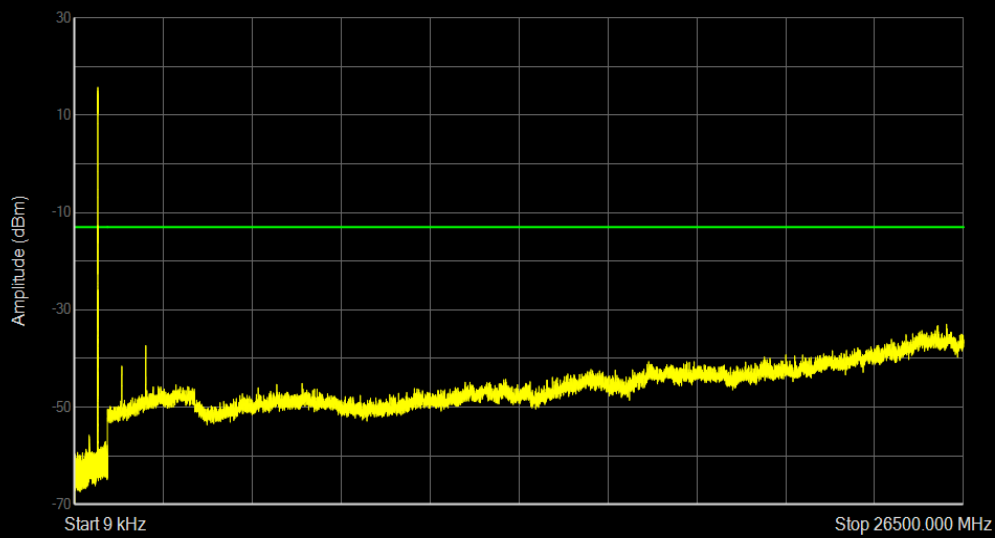


Band17 16QAM BW=5MHz Channel=23825 RB Size=1 Position=#0



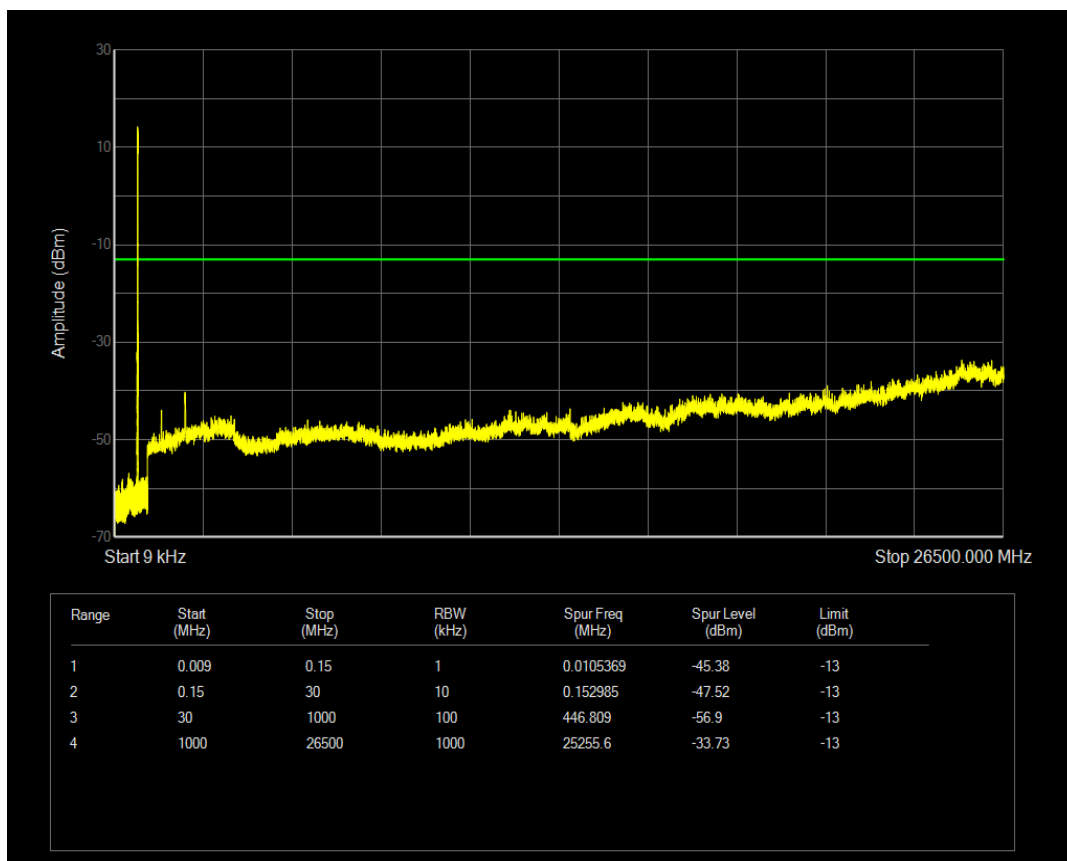
| Range | Start (MHz) | Stop (MHz) | RBW (kHz) | Spur Freq (MHz) | Spur Level (dBm) | Limit (dBm) |
|-------|-------------|------------|-----------|-----------------|------------------|-------------|
| 1     | 0.009       | 0.15       | 1         | 0.0091833       | -45.25           | -13         |
| 2     | 0.15        | 30         | 10        | 0.15            | -48.89           | -13         |
| 3     | 30          | 1000       | 100       | 451.271         | -49.68           | -13         |
| 4     | 1000        | 26500      | 1000      | 2134.75         | -29.67           | -13         |

Band17 16QAM BW=5MHz Channel=23825 RB Size=25 Position=#0

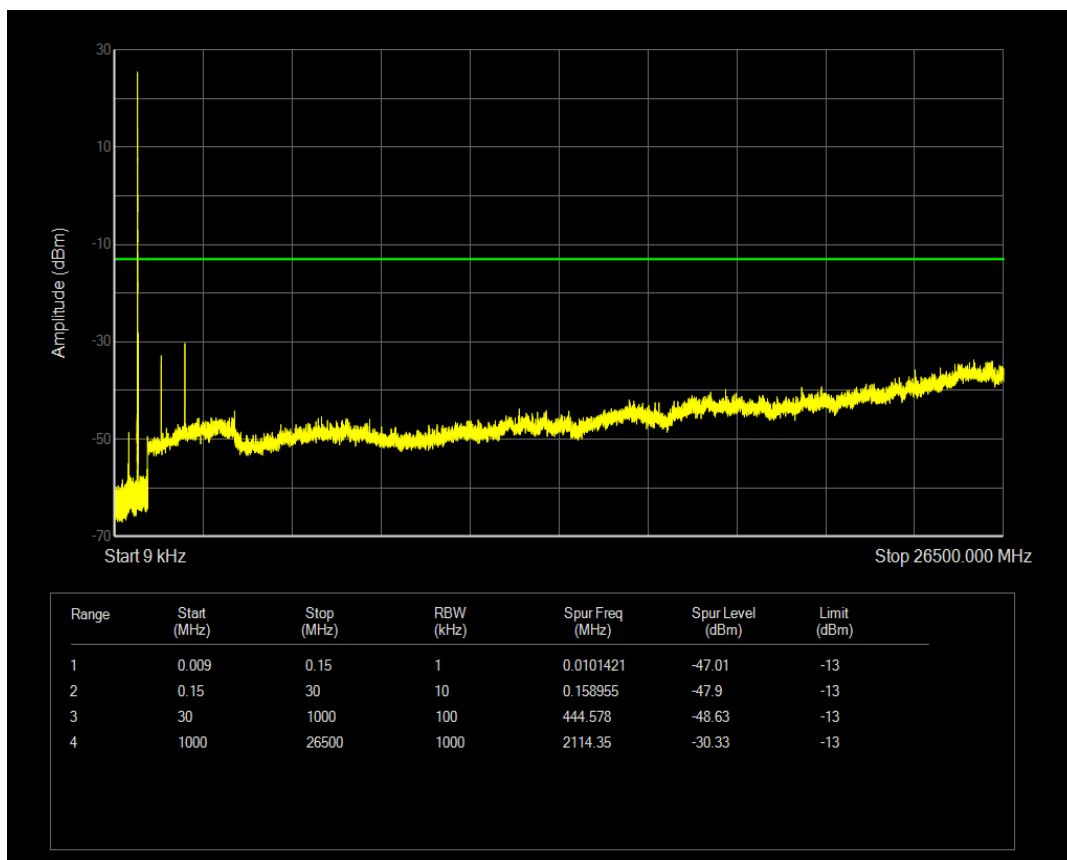


| Range | Start (MHz) | Stop (MHz) | RBW (kHz) | Spur Freq (MHz) | Spur Level (dBm) | Limit (dBm) |
|-------|-------------|------------|-----------|-----------------|------------------|-------------|
| 1     | 0.009       | 0.15       | 1         | 0.0104241       | -47.06           | -13         |
| 2     | 0.15        | 30         | 10        | 0.152985        | -49.25           | -13         |
| 3     | 30          | 1000       | 100       | 453.405         | -55.79           | -13         |
| 4     | 1000        | 26500      | 1000      | 25992.55        | -32.97           | -13         |

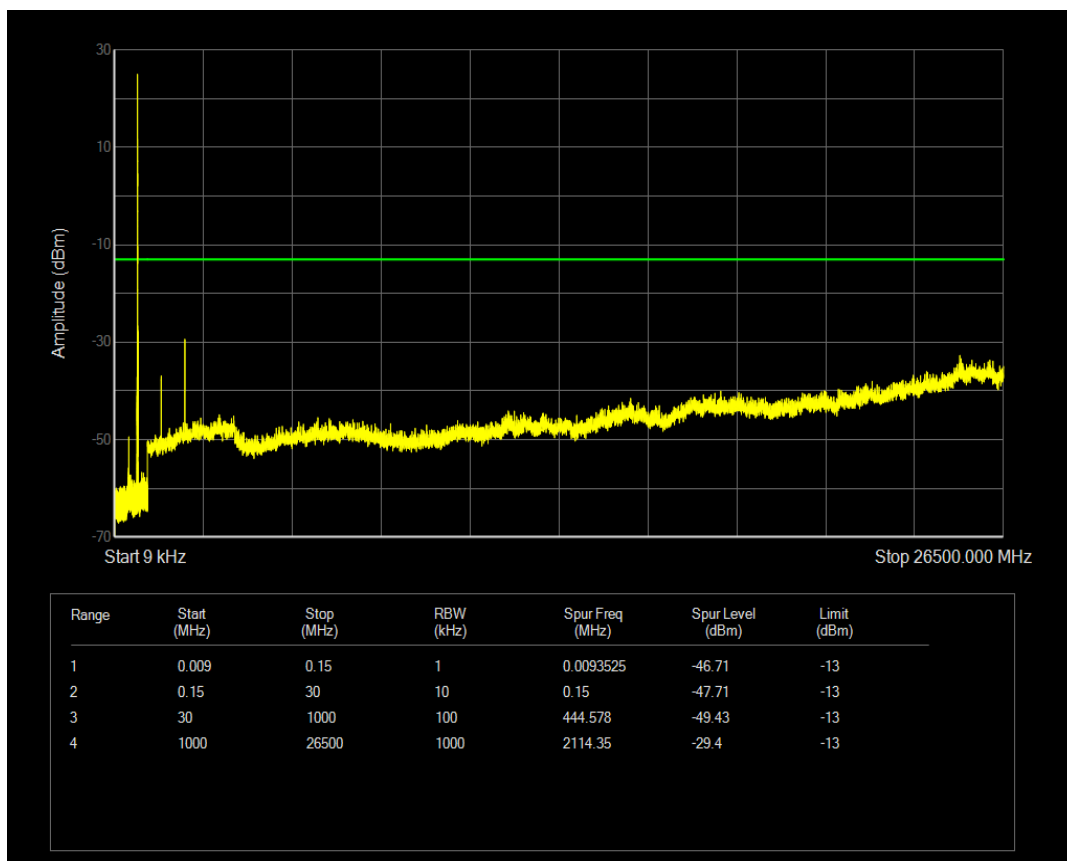
Band17 QPSK BW=10MHz Channel=23780 RB Size=50 Position=#0



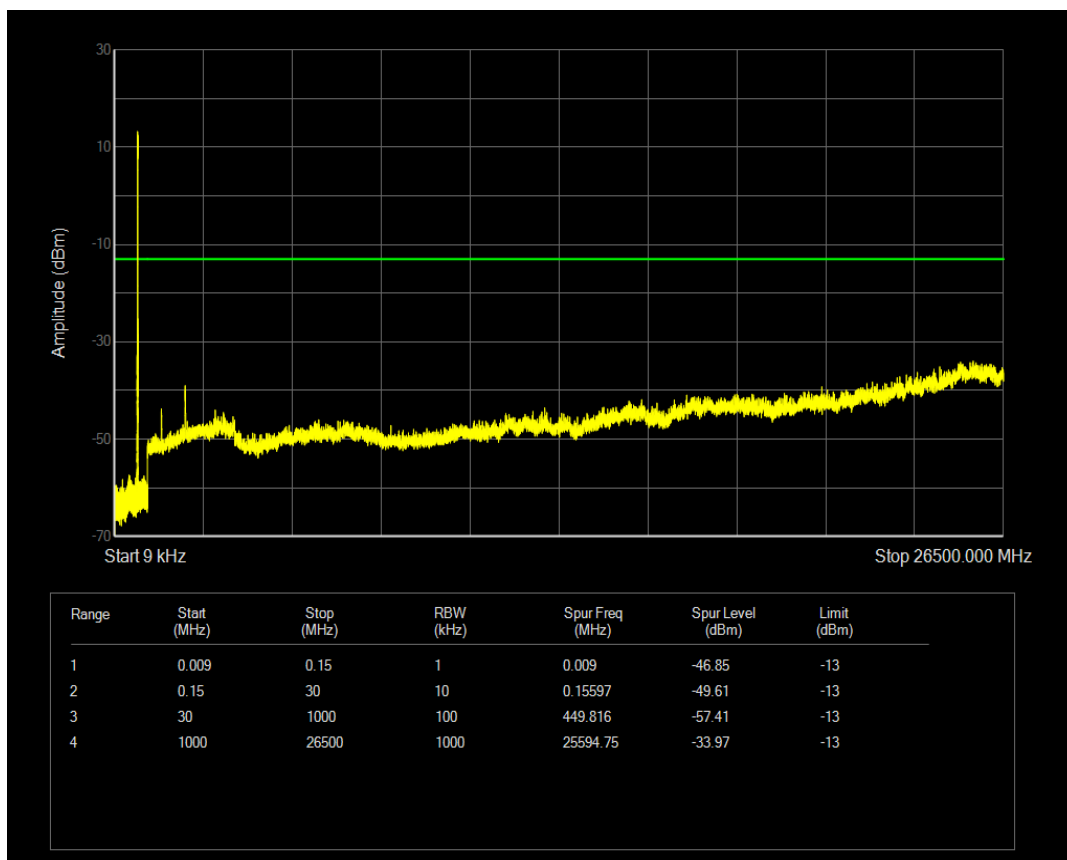
Band17 QPSK BW=10MHz Channel=23780 RB Size=1 Position=#0



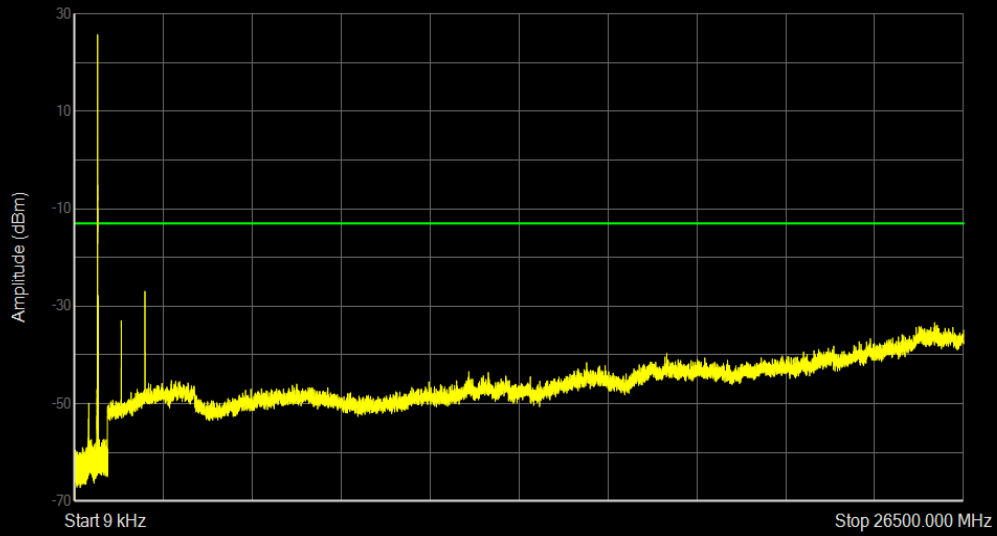
Band17 16QAM BW=10MHz Channel=23780 RB Size=1 Position=#0



Band17 16QAM BW=10MHz Channel=23780 RB Size=50 Position=#0

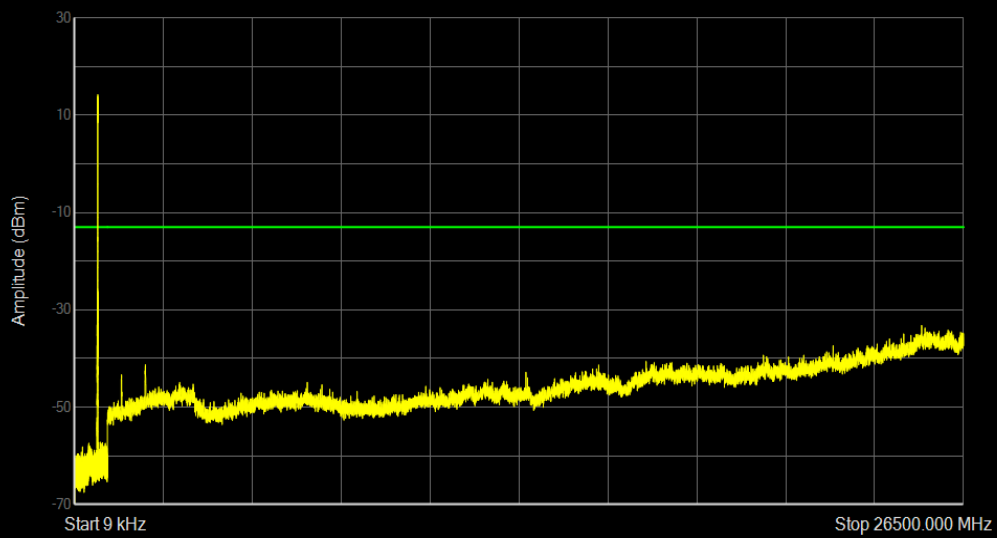


Band17 QPSK BW=10MHz Channel=23790 RB Size=1 Position=#0



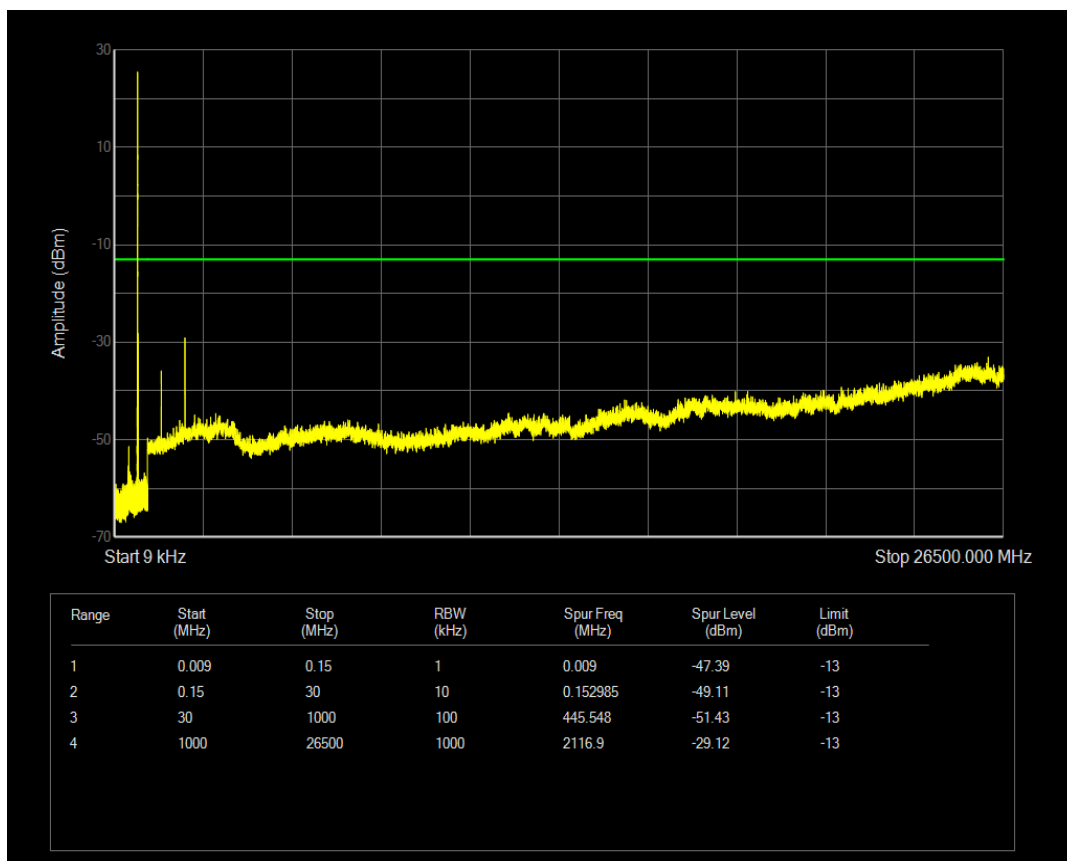
| Range | Start (MHz) | Stop (MHz) | RBW (kHz) | Spur Freq (MHz) | Spur Level (dBm) | Limit (dBm) |
|-------|-------------|------------|-----------|-----------------|------------------|-------------|
| 1     | 0.009       | 0.15       | 1         | 0.009           | -44.75           | -13         |
| 2     | 0.15        | 30         | 10        | 0.15            | -49.18           | -13         |
| 3     | 30          | 1000       | 100       | 445.645         | -49.93           | -13         |
| 4     | 1000        | 26500      | 1000      | 2116.9          | -26.95           | -13         |

Band17 QPSK BW=10MHz Channel=23790 RB Size=50 Position=#0

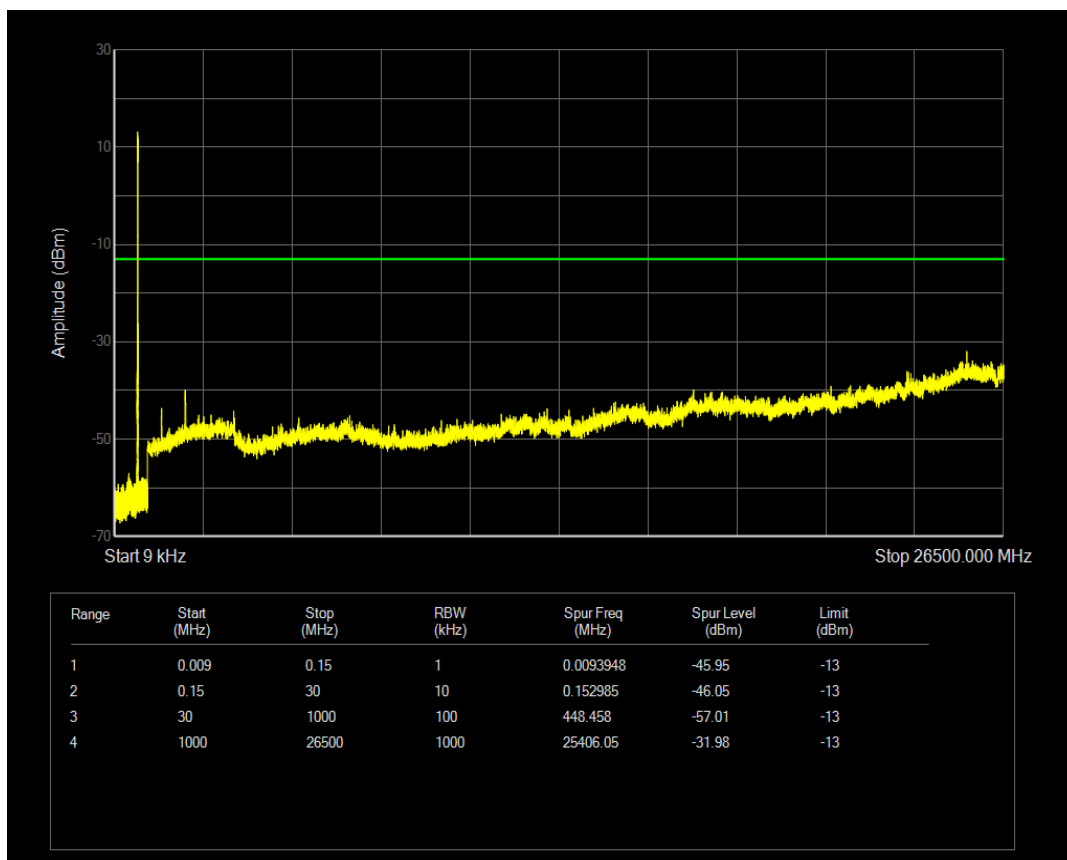


| Range | Start (MHz) | Stop (MHz) | RBW (kHz) | Spur Freq (MHz) | Spur Level (dBm) | Limit (dBm) |
|-------|-------------|------------|-----------|-----------------|------------------|-------------|
| 1     | 0.009       | 0.15       | 1         | 0.0094935       | -45.89           | -13         |
| 2     | 0.15        | 30         | 10        | 0.152985        | -50.62           | -13         |
| 3     | 30          | 1000       | 100       | 784.078         | -57.2            | -13         |
| 4     | 1000        | 26500      | 1000      | 25250.5         | -33.21           | -13         |

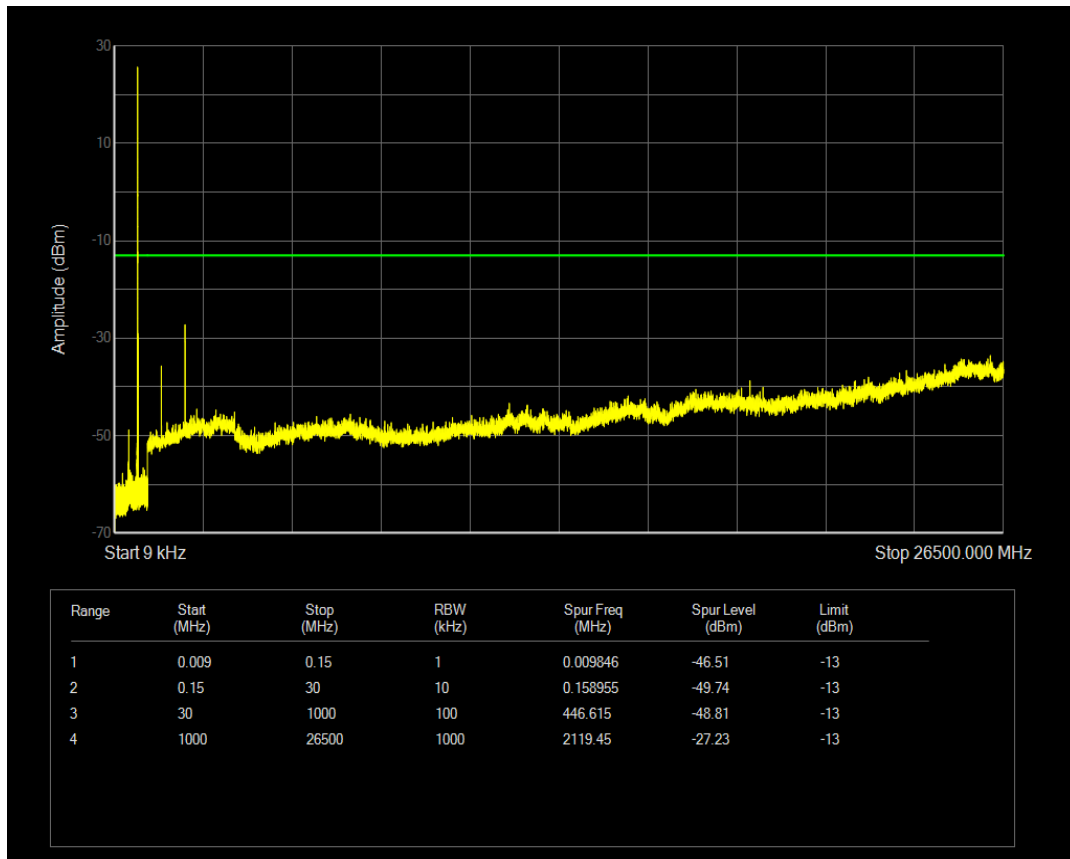
Band17 16QAM BW=10MHz Channel=23790 RB Size=1 Position=#0



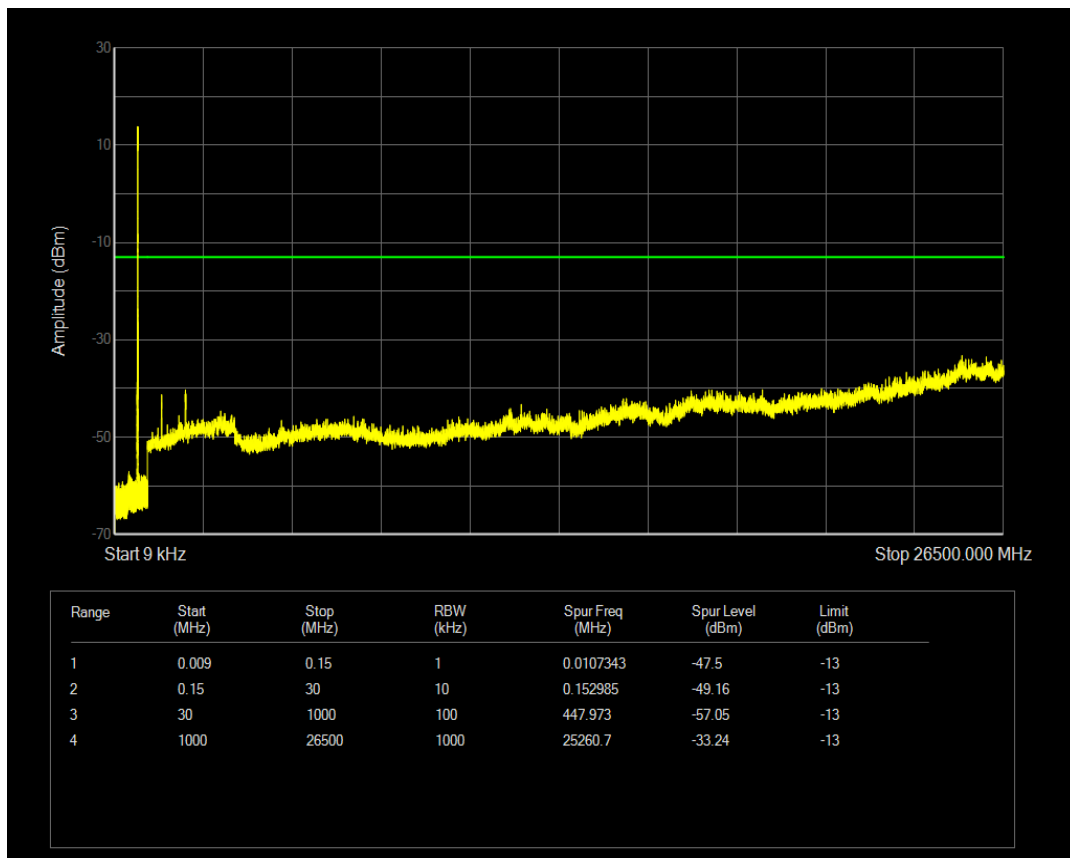
Band17 16QAM BW=10MHz Channel=23790 RB Size=50 Position=#0



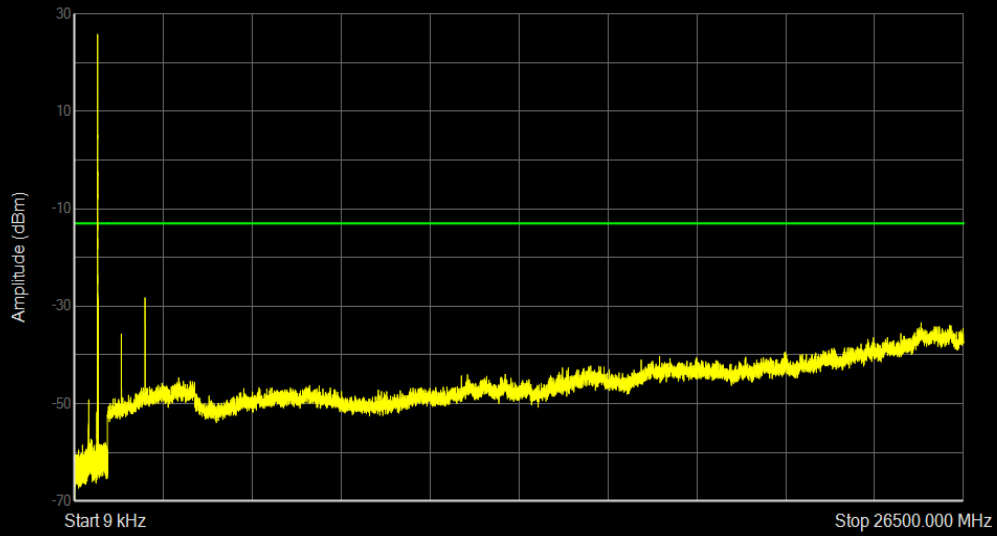
Band17 QPSK BW=10MHz Channel=23800 RB Size=1 Position=#0



Band17 QPSK BW=10MHz Channel=23800 RB Size=50 Position=#0

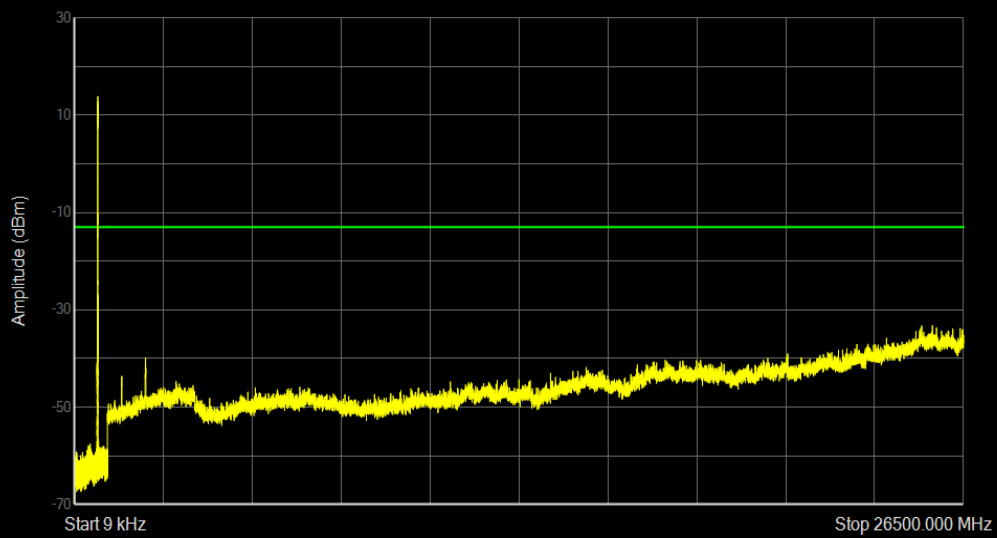


Band17 16QAM BW=10MHz Channel=23800 RB Size=1 Position=#0



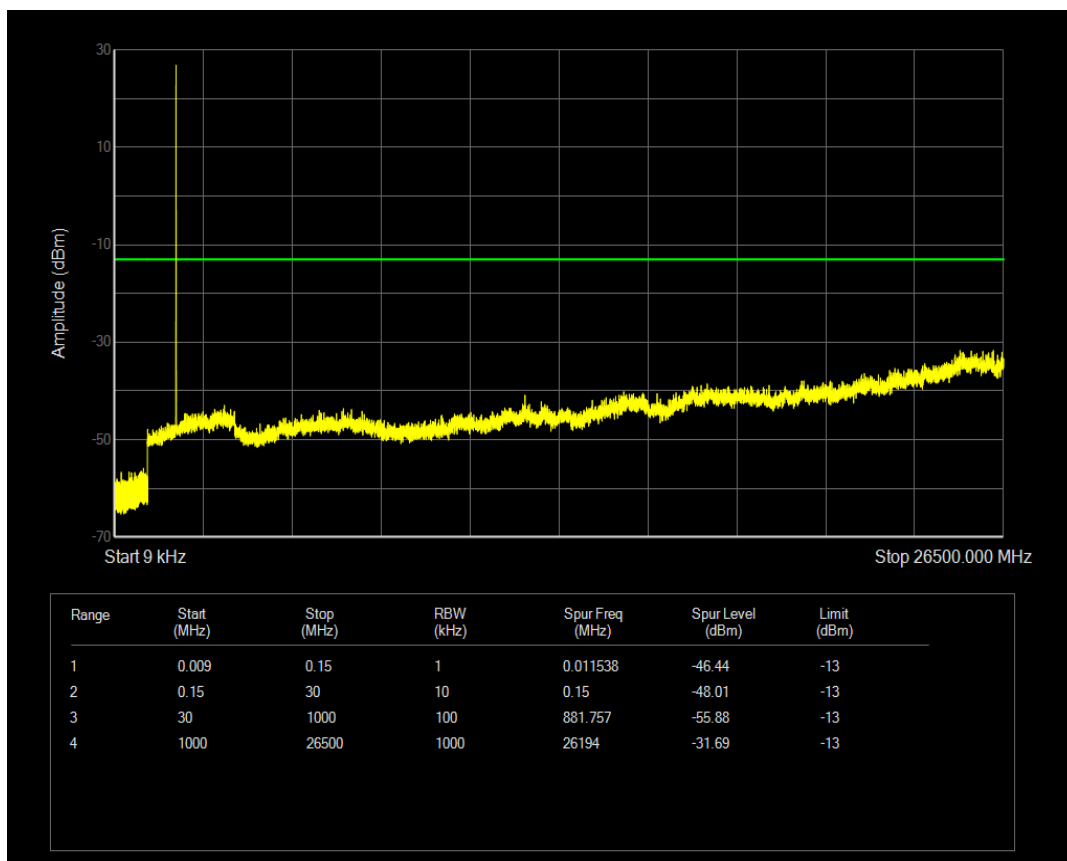
| Range | Start (MHz) | Stop (MHz) | RBW (kHz) | Spur Freq (MHz) | Spur Level (dBm) | Limit (dBm) |
|-------|-------------|------------|-----------|-----------------|------------------|-------------|
| 1     | 0.009       | 0.15       | 1         | 0.0102549       | -46.18           | -13         |
| 2     | 0.15        | 30         | 10        | 0.16194         | -48.92           | -13         |
| 3     | 30          | 1000       | 100       | 446.615         | -49.2            | -13         |
| 4     | 1000        | 26500      | 1000      | 2119.45         | -28.28           | -13         |

Band17 16QAM BW=10MHz Channel=23800 RB Size=50 Position=#0

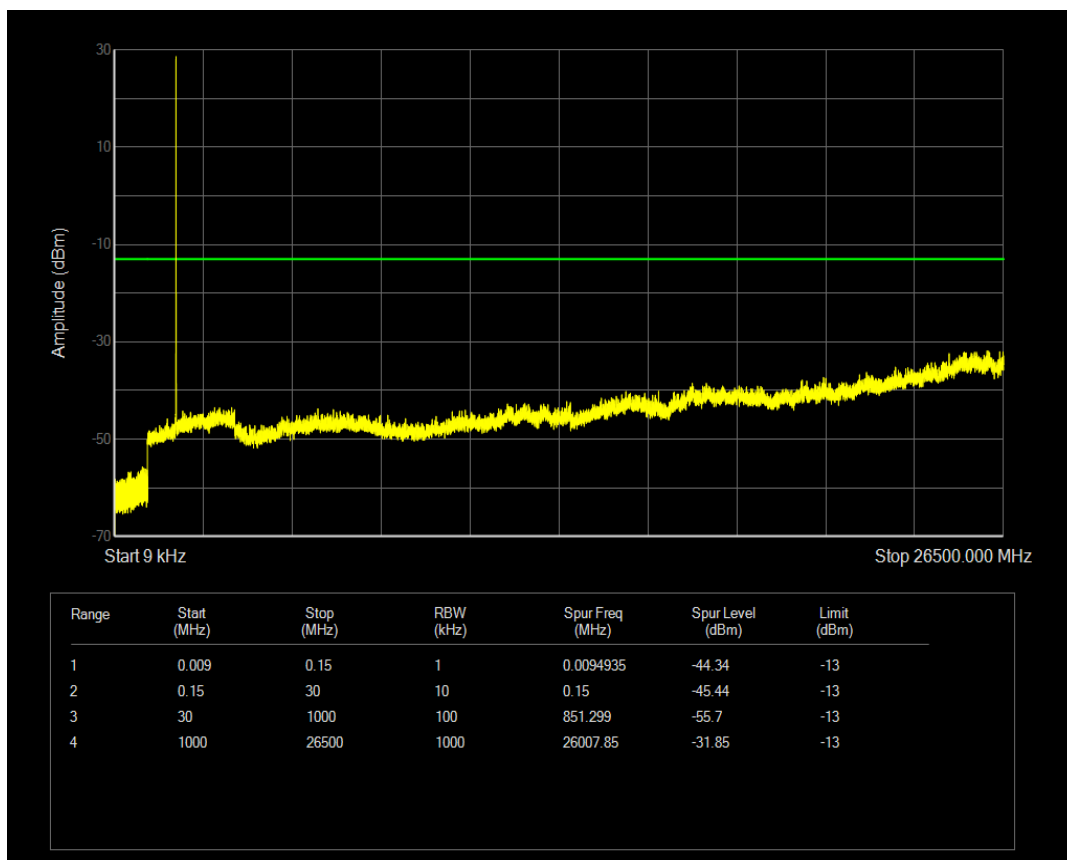


| Range | Start (MHz) | Stop (MHz) | RBW (kHz) | Spur Freq (MHz) | Spur Level (dBm) | Limit (dBm) |
|-------|-------------|------------|-----------|-----------------|------------------|-------------|
| 1     | 0.009       | 0.15       | 1         | 0.010128        | -47.16           | -13         |
| 2     | 0.15        | 30         | 10        | 0.15            | -49.02           | -13         |
| 3     | 30          | 1000       | 100       | 482.796         | -57.54           | -13         |
| 4     | 1000        | 26500      | 1000      | 25571.8         | -33.22           | -13         |

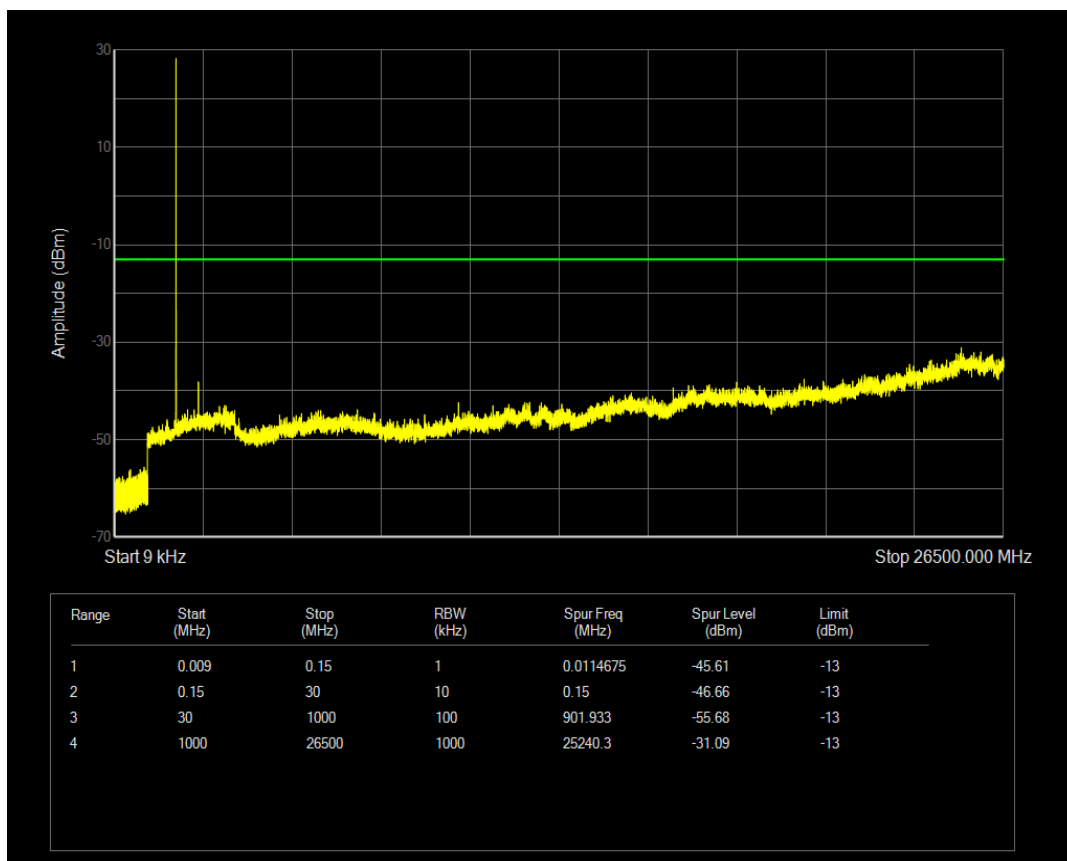
Band2 QPSK BW=1.4MHz Channel=18607 RB Size=6 Position=#0



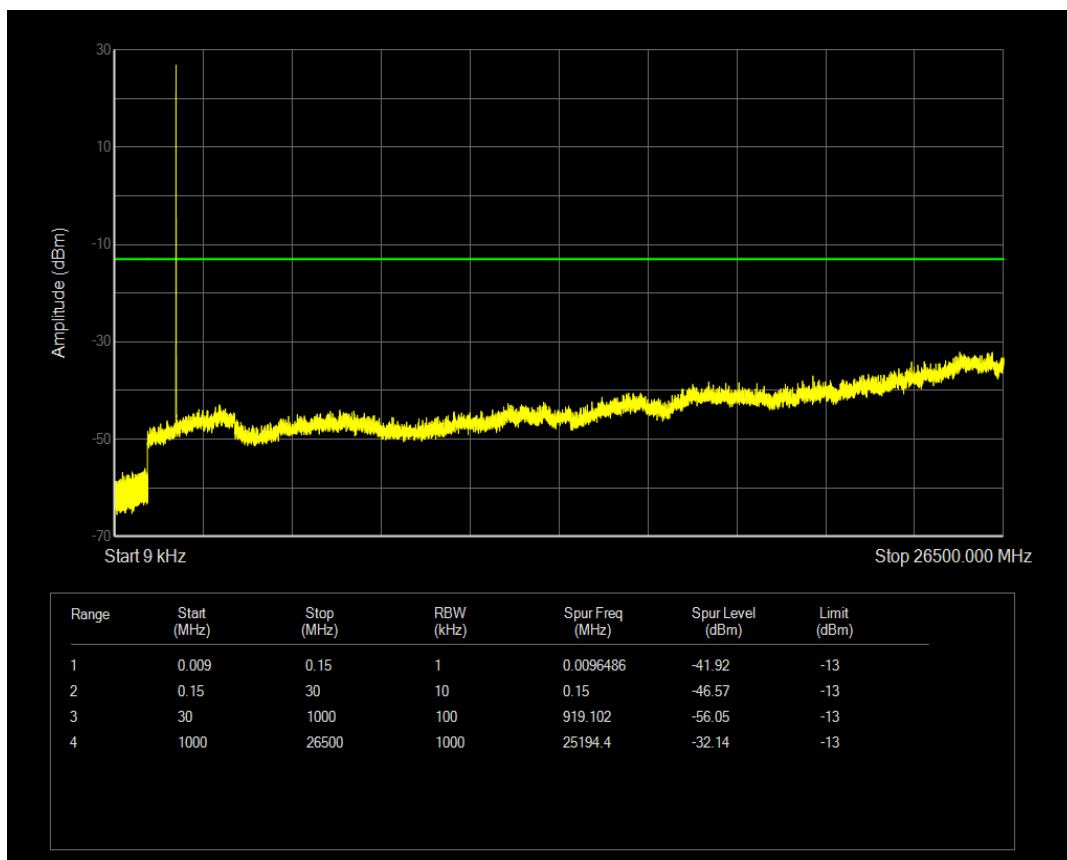
Band2 QPSK BW=1.4MHz Channel=18607 RB Size=1 Position=#0



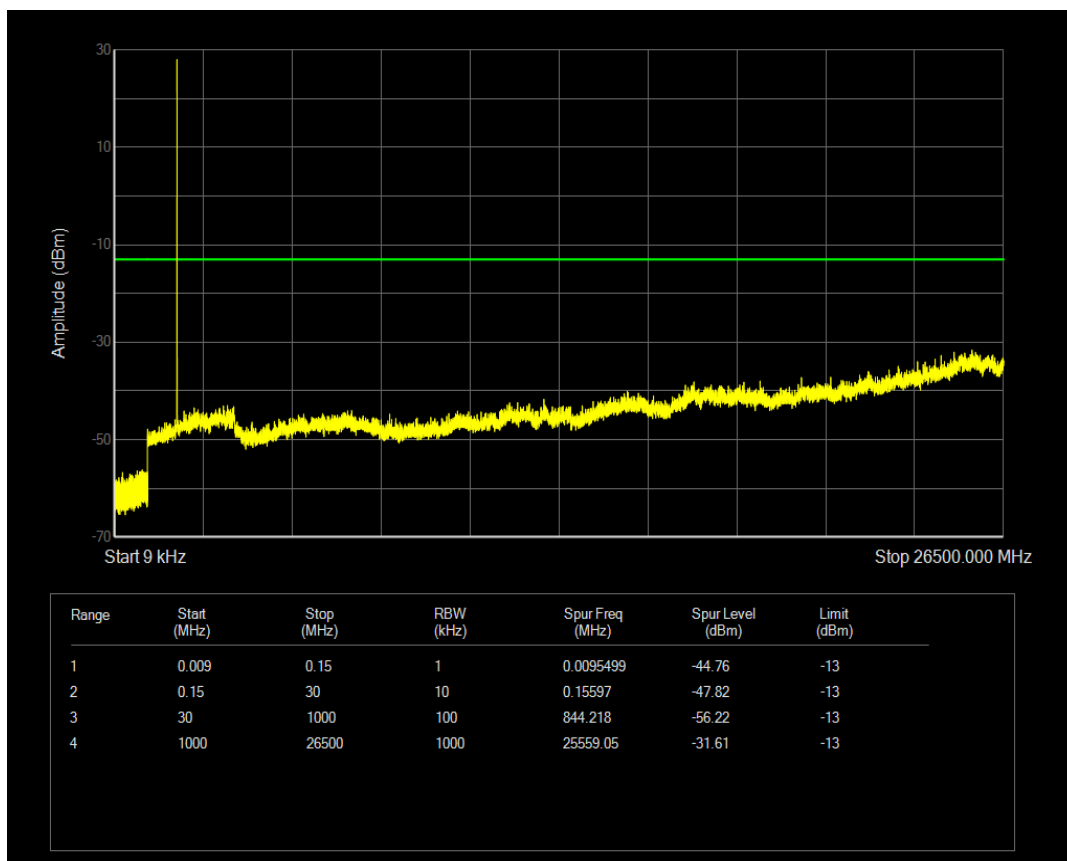
Band2 16QAM BW=1.4MHz Channel=18607 RB Size=1 Position=#0



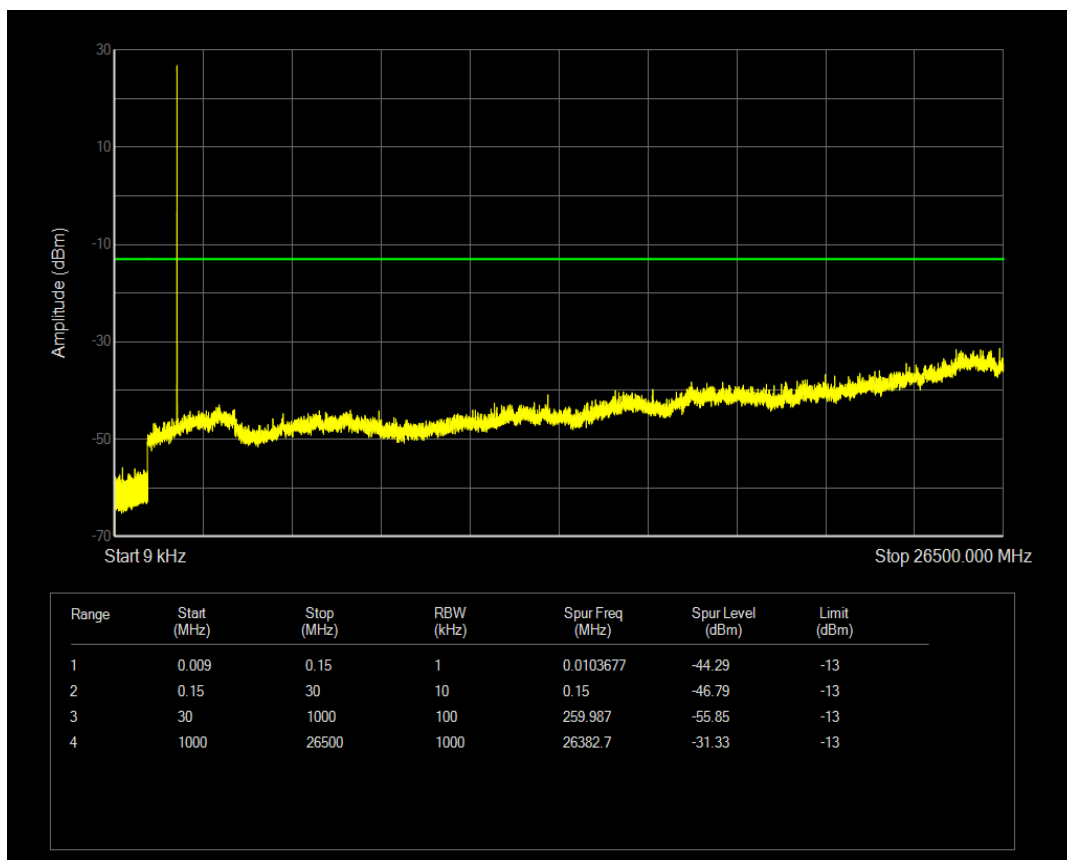
Band2 16QAM BW=1.4MHz Channel=18607 RB Size=6 Position=#0



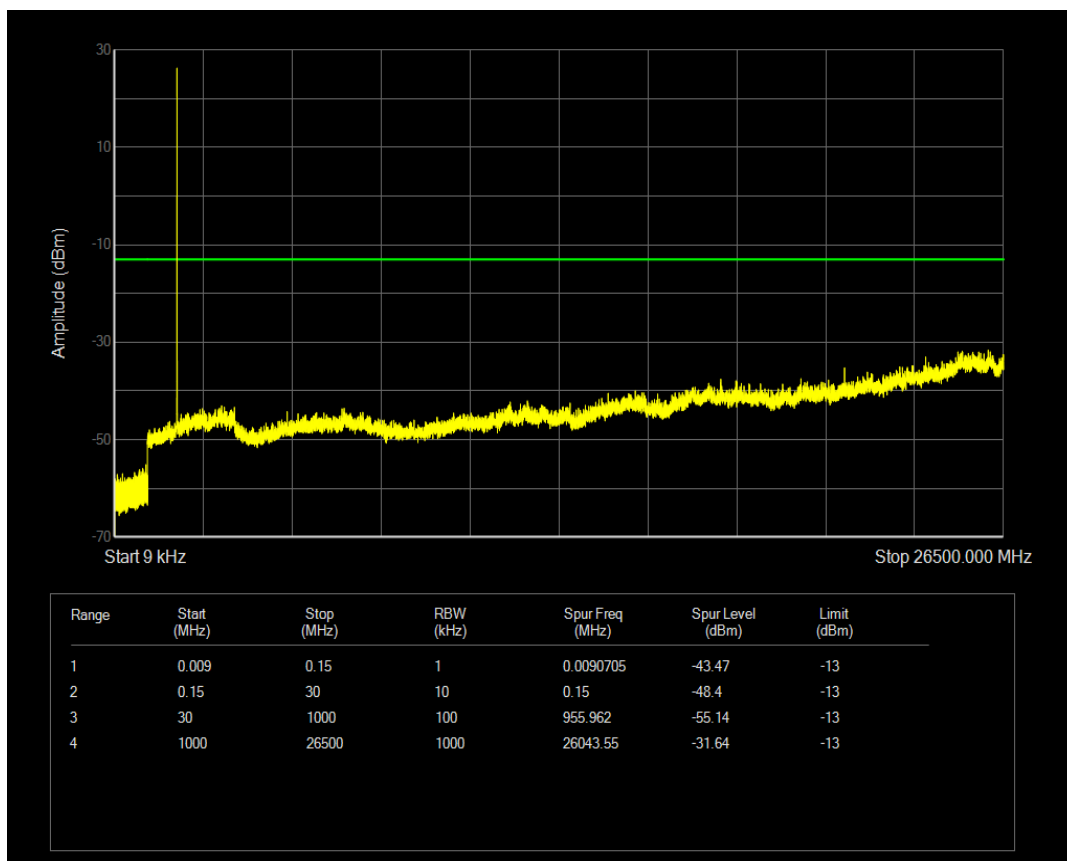
Band2 QPSK BW=1.4MHz Channel=18900 RB Size=1 Position=#0



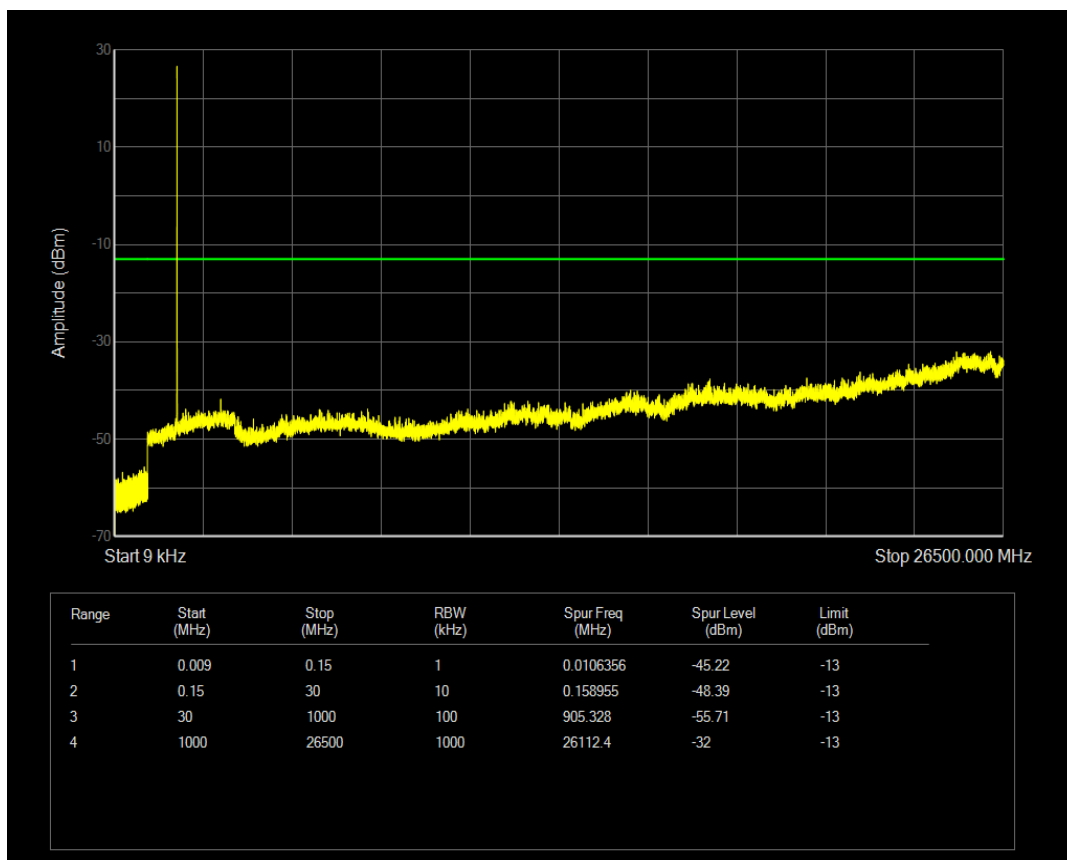
Band2 QPSK BW=1.4MHz Channel=18900 RB Size=6 Position=#0



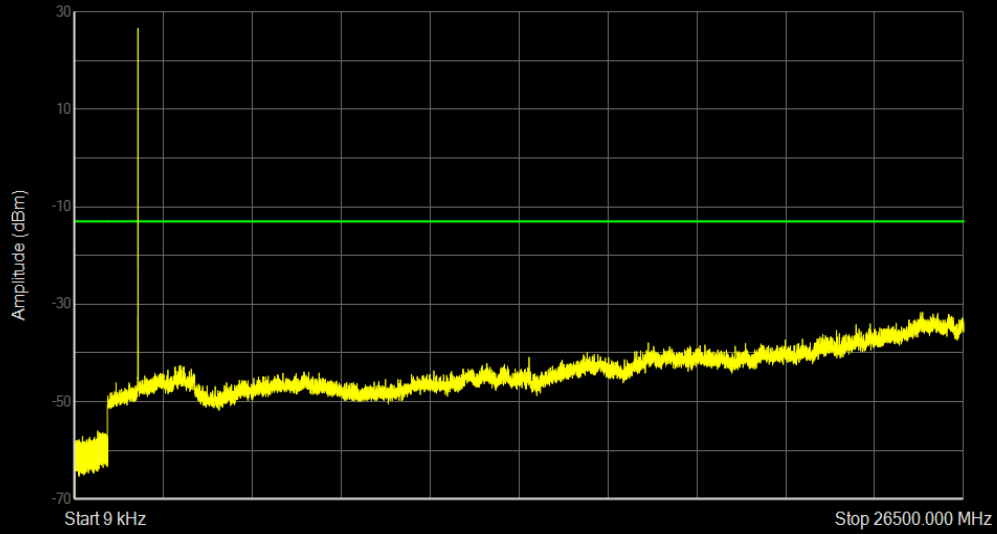
Band2 16QAM BW=1.4MHz Channel=18900 RB Size=1 Position=#0



Band2 16QAM BW=1.4MHz Channel=18900 RB Size=6 Position=#0

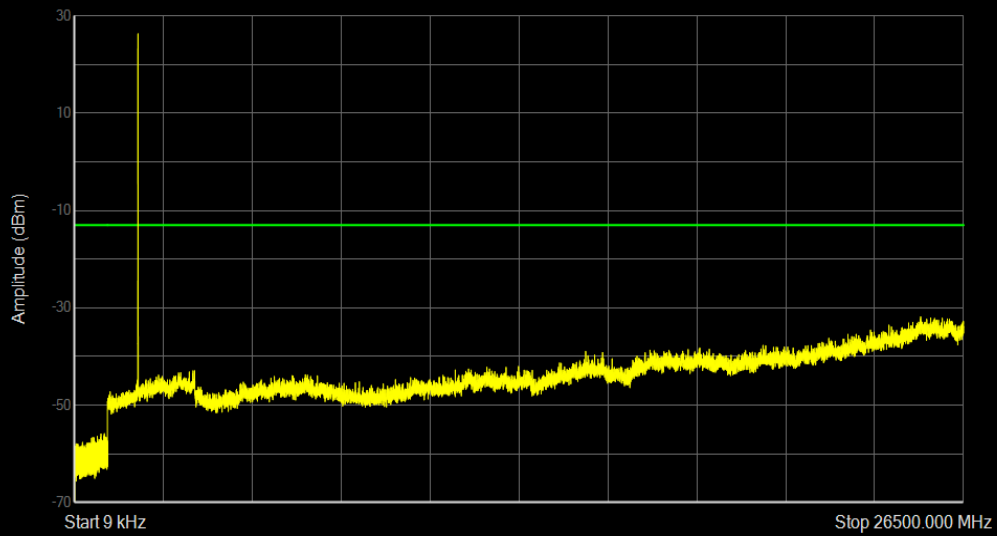


Band2 QPSK BW=1.4MHz Channel=19193 RB Size=1 Position=#0



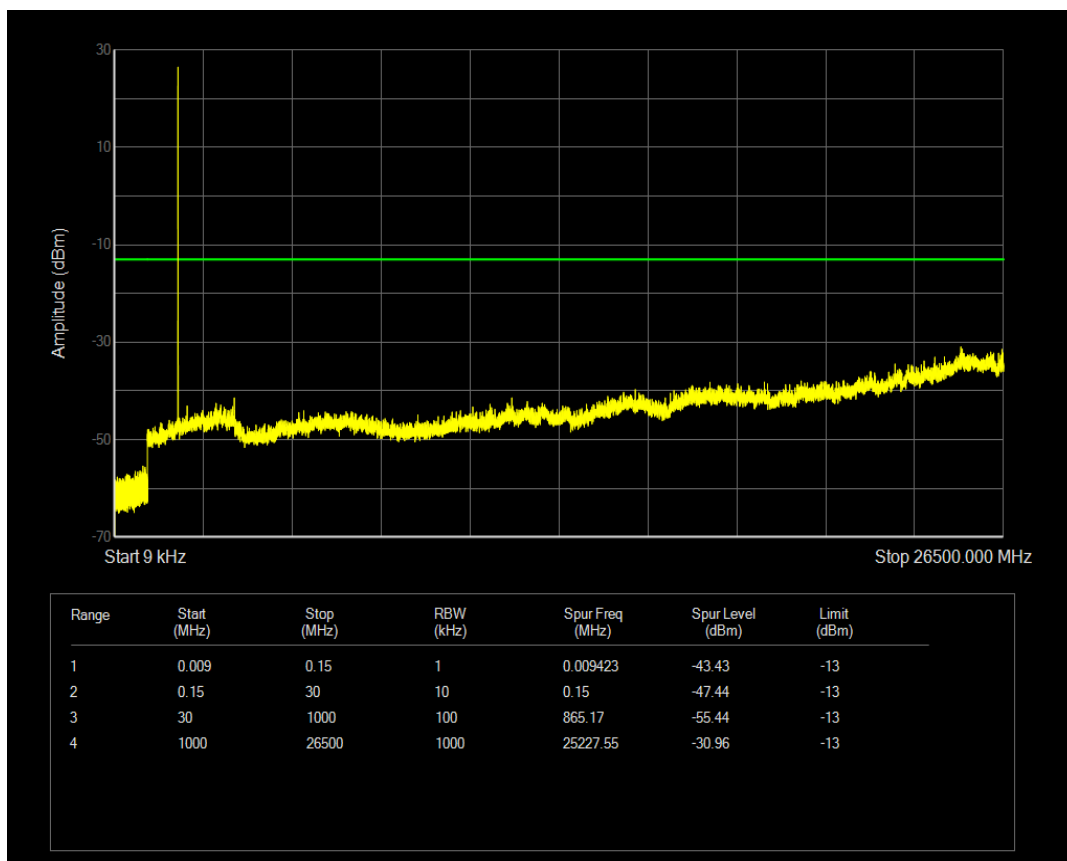
| Range | Start (MHz) | Stop (MHz) | RBW (kHz) | Spur Freq (MHz) | Spur Level (dBm) | Limit (dBm) |
|-------|-------------|------------|-----------|-----------------|------------------|-------------|
| 1     | 0.009       | 0.15       | 1         | 0.0094653       | -44.86           | -13         |
| 2     | 0.15        | 30         | 10        | 0.15            | -47.25           | -13         |
| 3     | 30          | 1000       | 100       | 710.067         | -56.01           | -13         |
| 4     | 1000        | 26500      | 1000      | 25278.55        | -31.65           | -13         |

Band2 QPSK BW=1.4MHz Channel=19193 RB Size=6 Position=#0

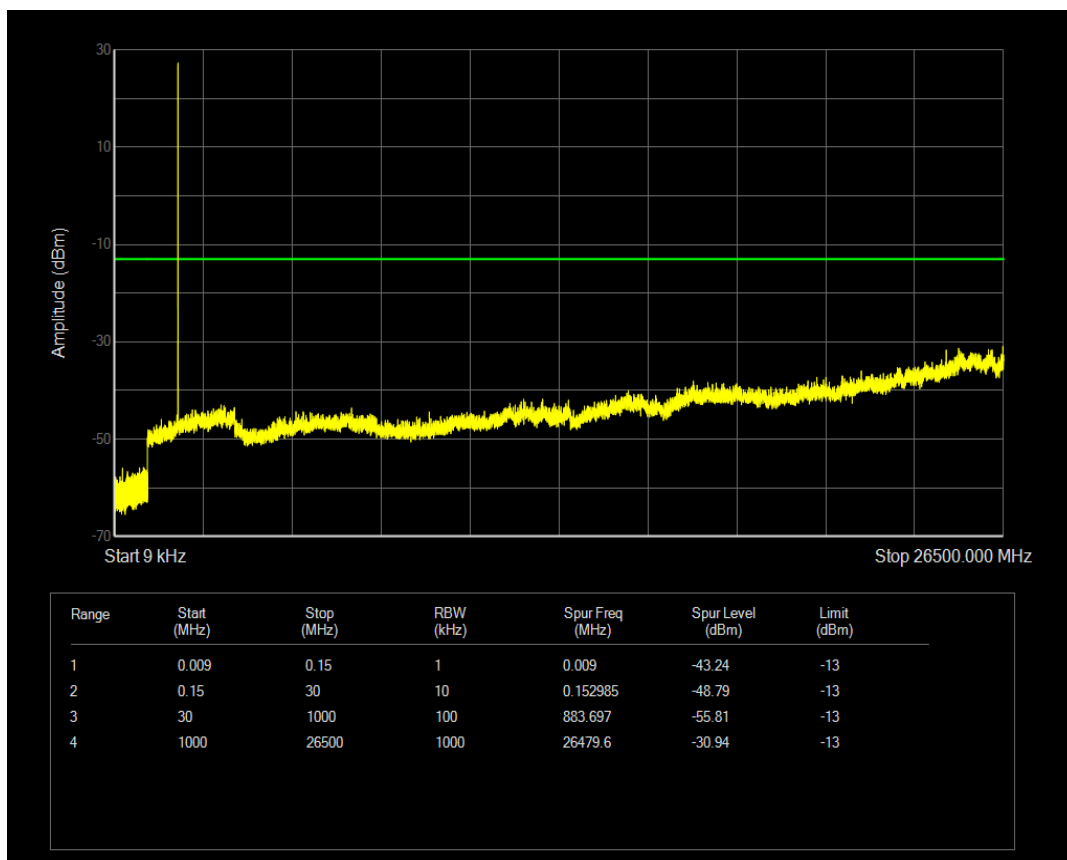


| Range | Start (MHz) | Stop (MHz) | RBW (kHz) | Spur Freq (MHz) | Spur Level (dBm) | Limit (dBm) |
|-------|-------------|------------|-----------|-----------------|------------------|-------------|
| 1     | 0.009       | 0.15       | 1         | 0.0109035       | -42.9            | -13         |
| 2     | 0.15        | 30         | 10        | 0.16194         | -47.13           | -13         |
| 3     | 30          | 1000       | 100       | 909.305         | -55.85           | -13         |
| 4     | 1000        | 26500      | 1000      | 25222.45        | -31.83           | -13         |

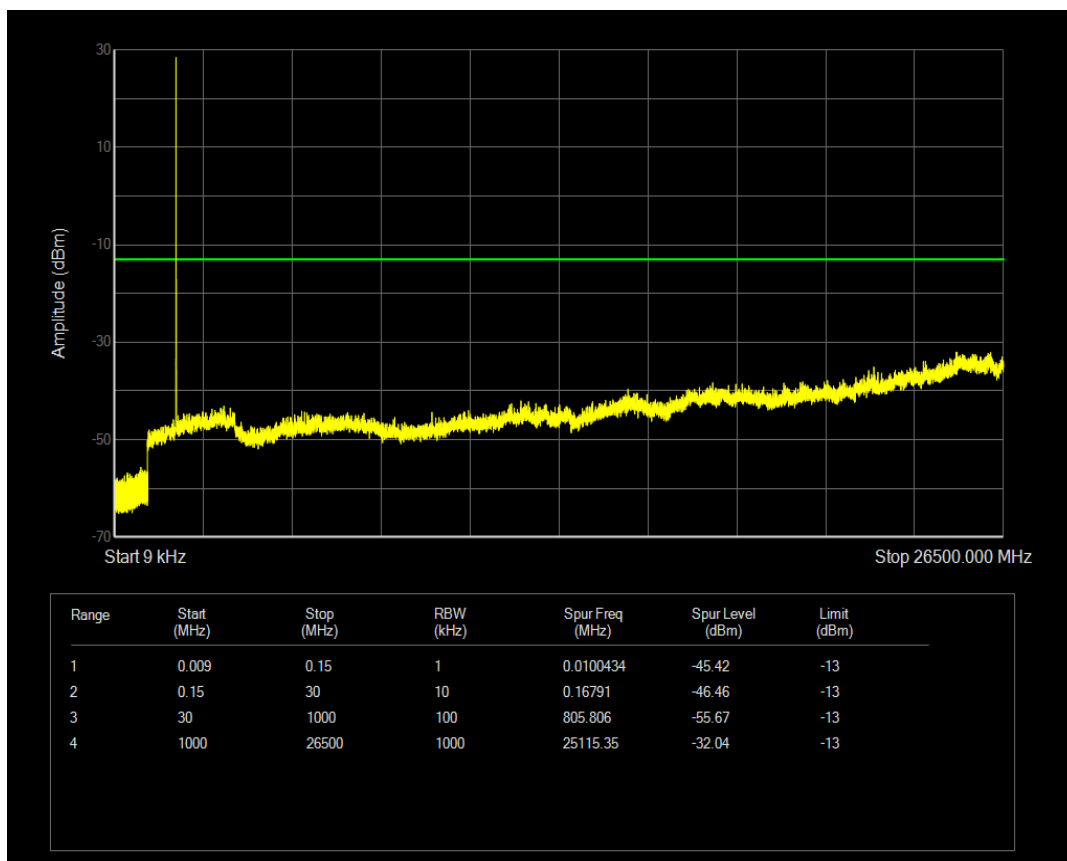
Band2 16QAM BW=1.4MHz Channel=19193 RB Size=6 Position=#0



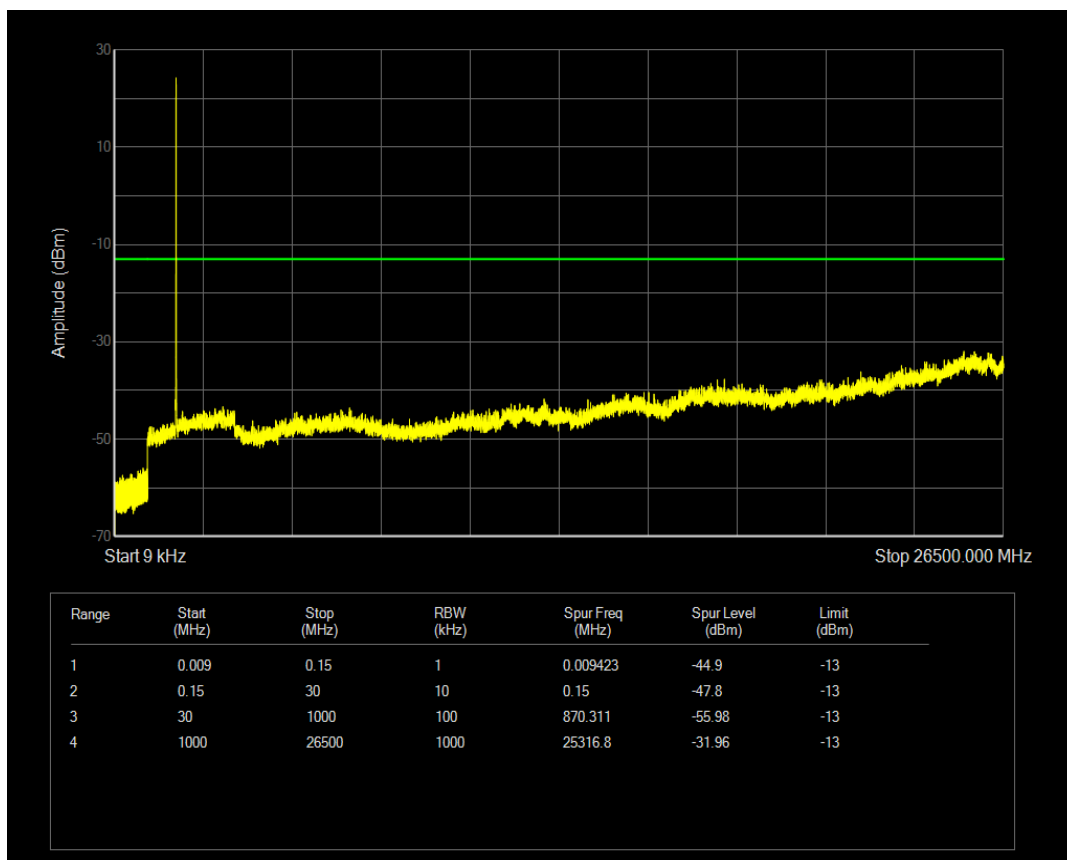
Band2 16QAM BW=1.4MHz Channel=19193 RB Size=1 Position=#0



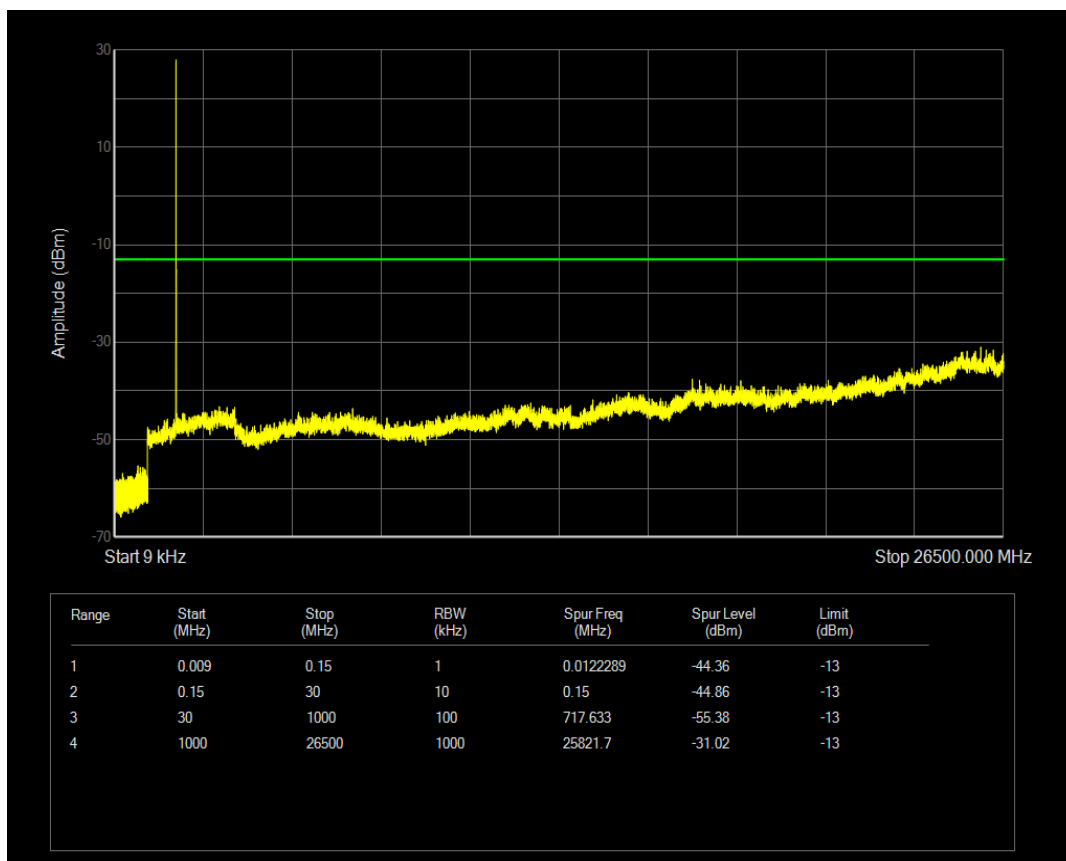
Band2 QPSK BW=3MHz Channel=18615 RB Size=1 Position=#0



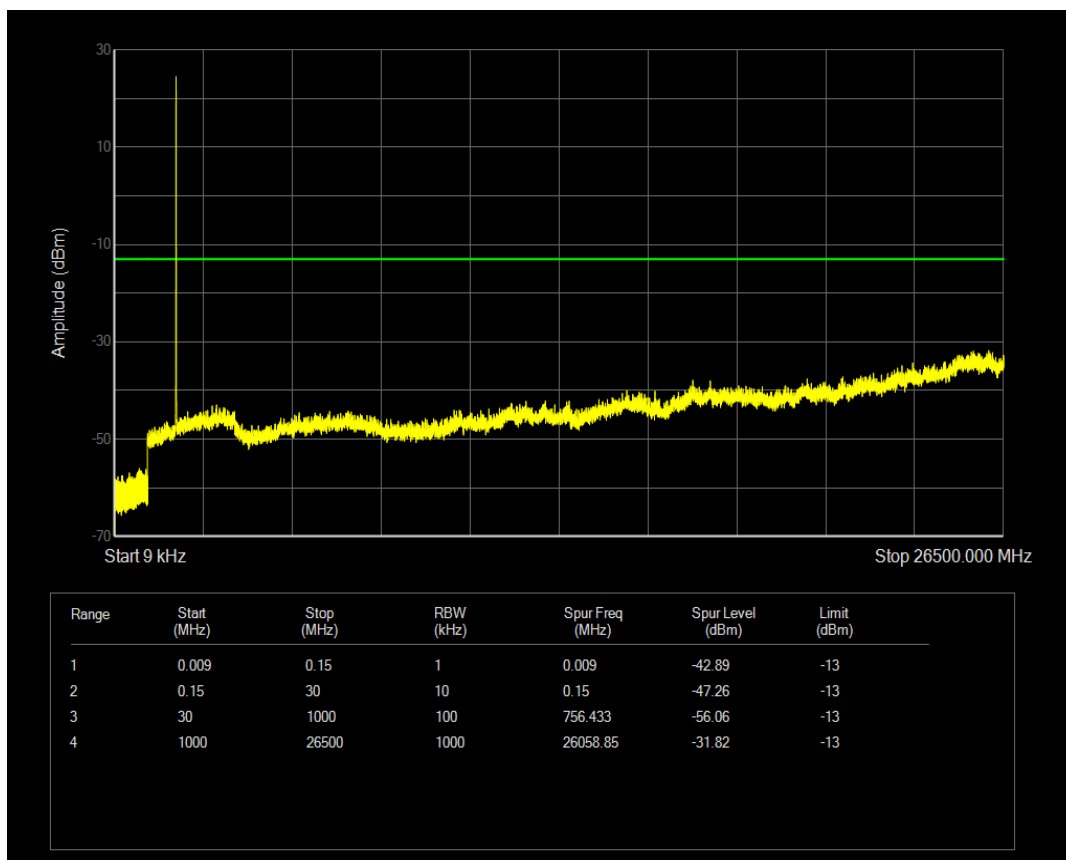
Band2 QPSK BW=3MHz Channel=18615 RB Size=15 Position=#0



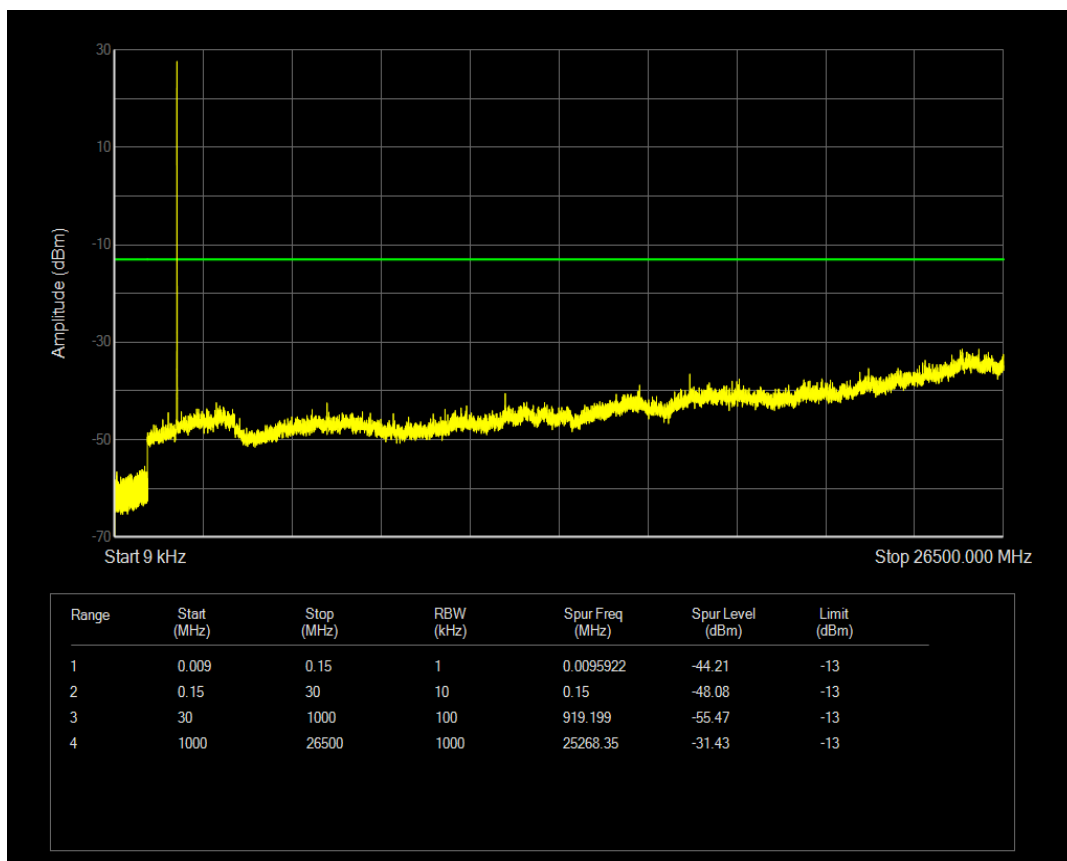
Band2 16QAM BW=3MHz Channel=18615 RB Size=1 Position=#0



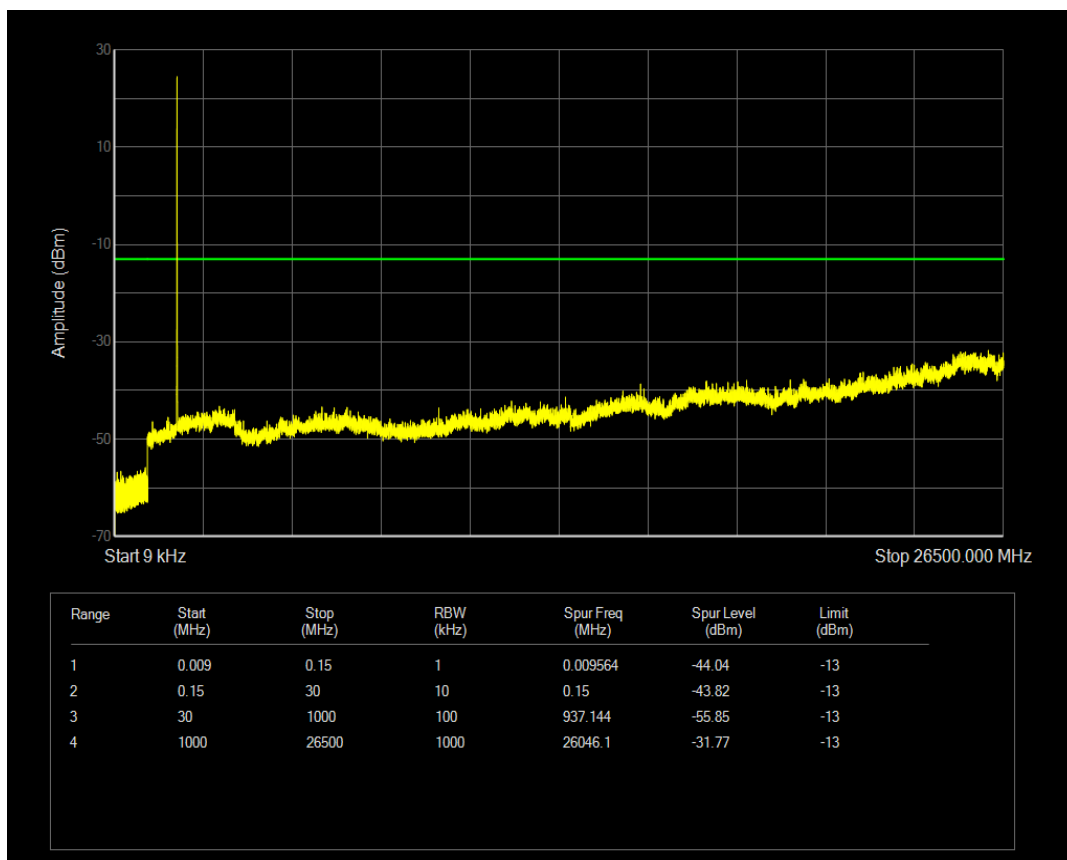
Band2 16QAM BW=3MHz Channel=18615 RB Size=15 Position=#0



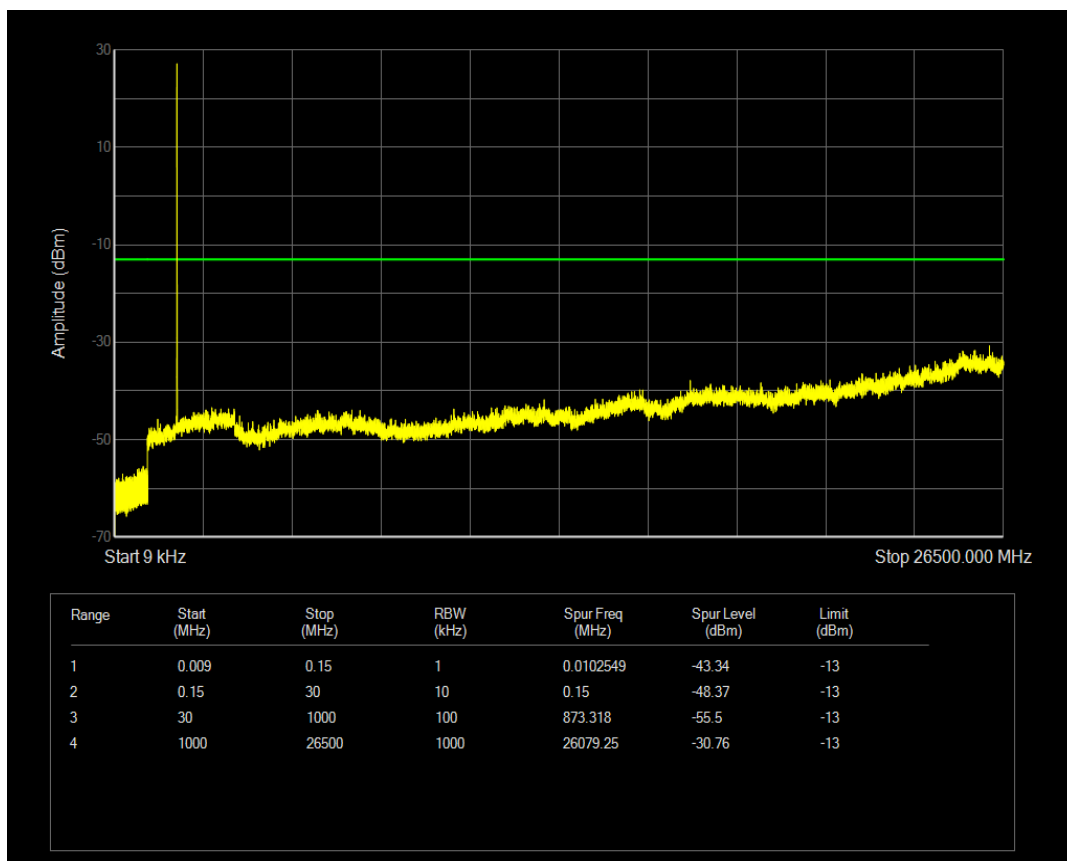
Band2 QPSK BW=3MHz Channel=18900 RB Size=1 Position=#0



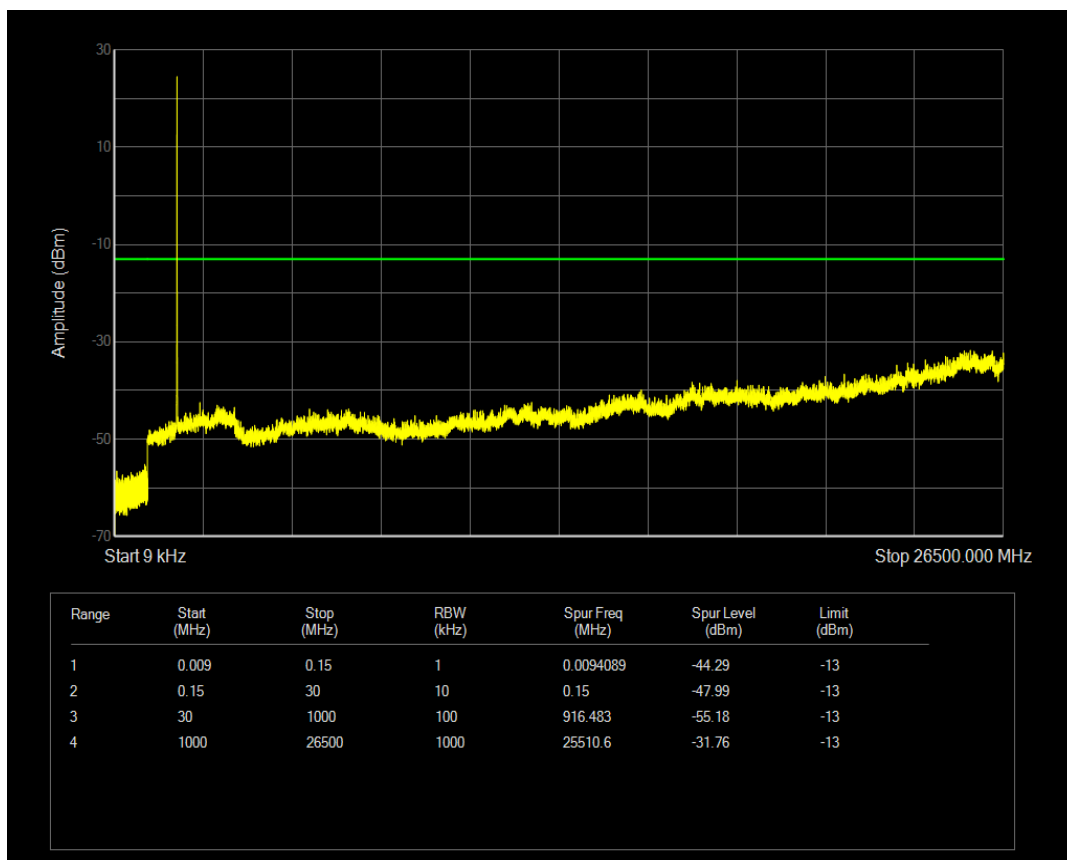
Band2 QPSK BW=3MHz Channel=18900 RB Size=15 Position=#0



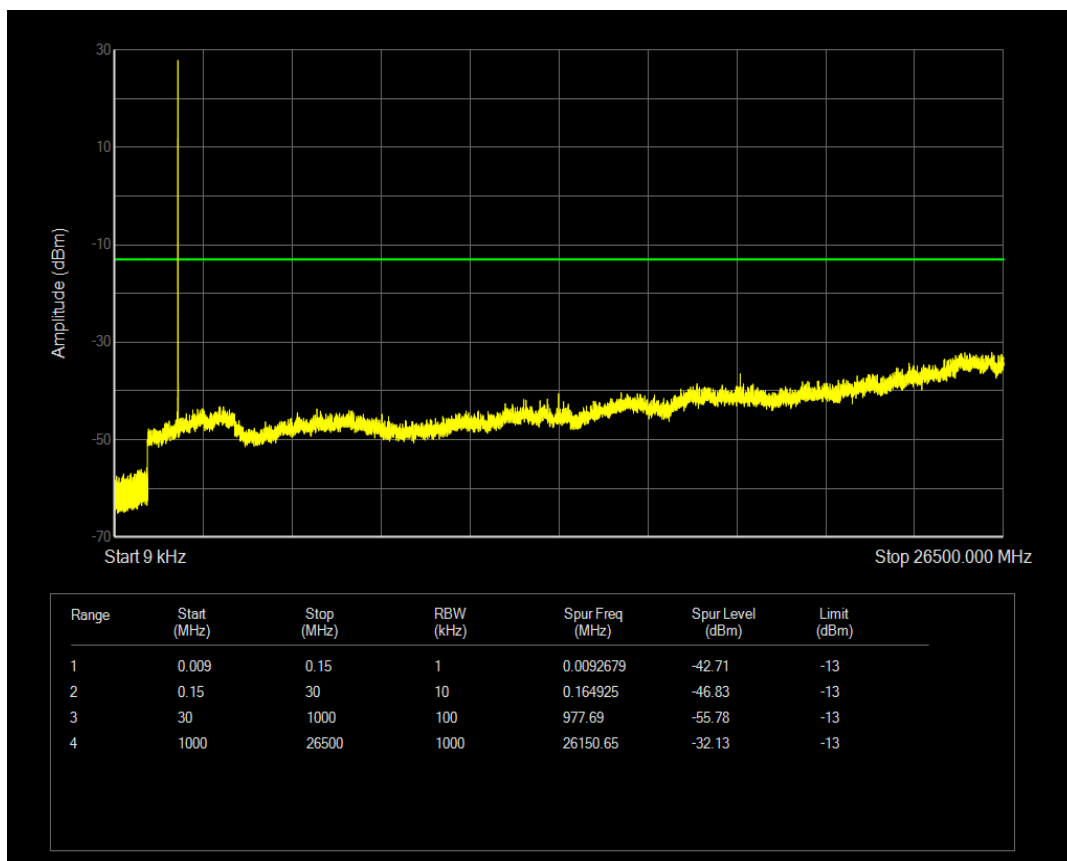
Band2 16QAM BW=3MHz Channel=18900 RB Size=1 Position=#0



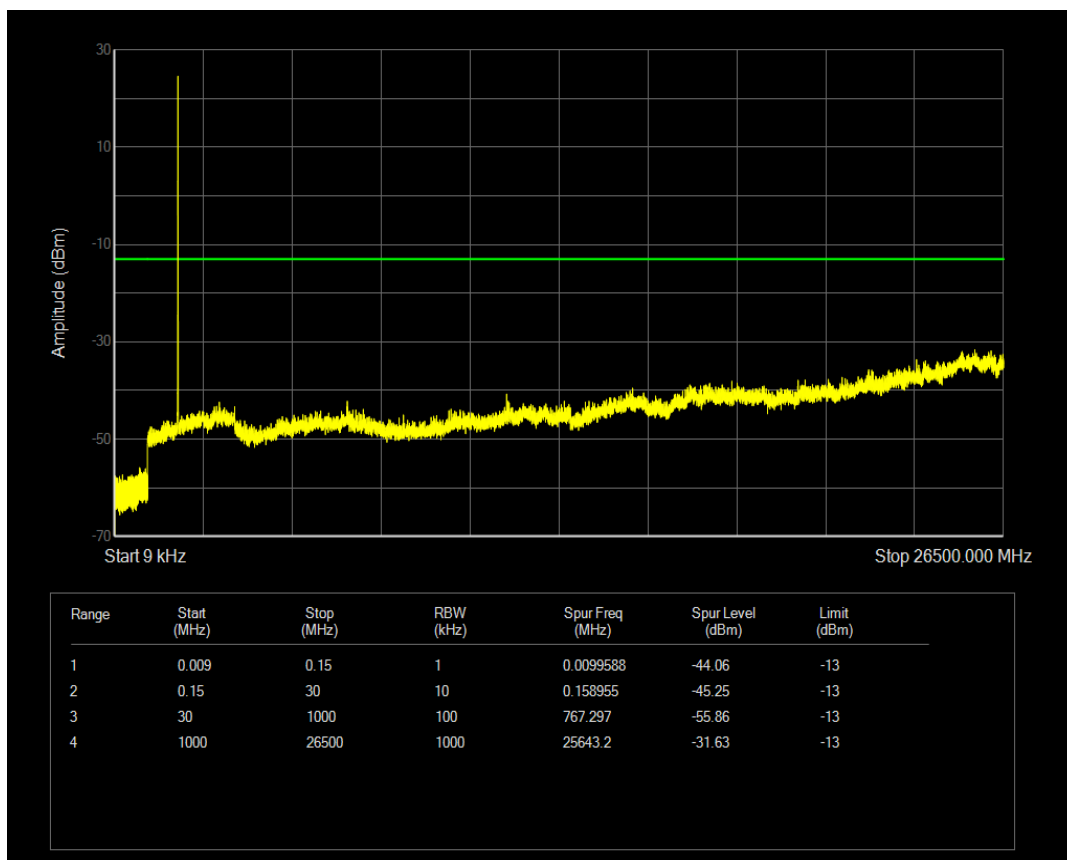
Band2 16QAM BW=3MHz Channel=18900 RB Size=15 Position=#0



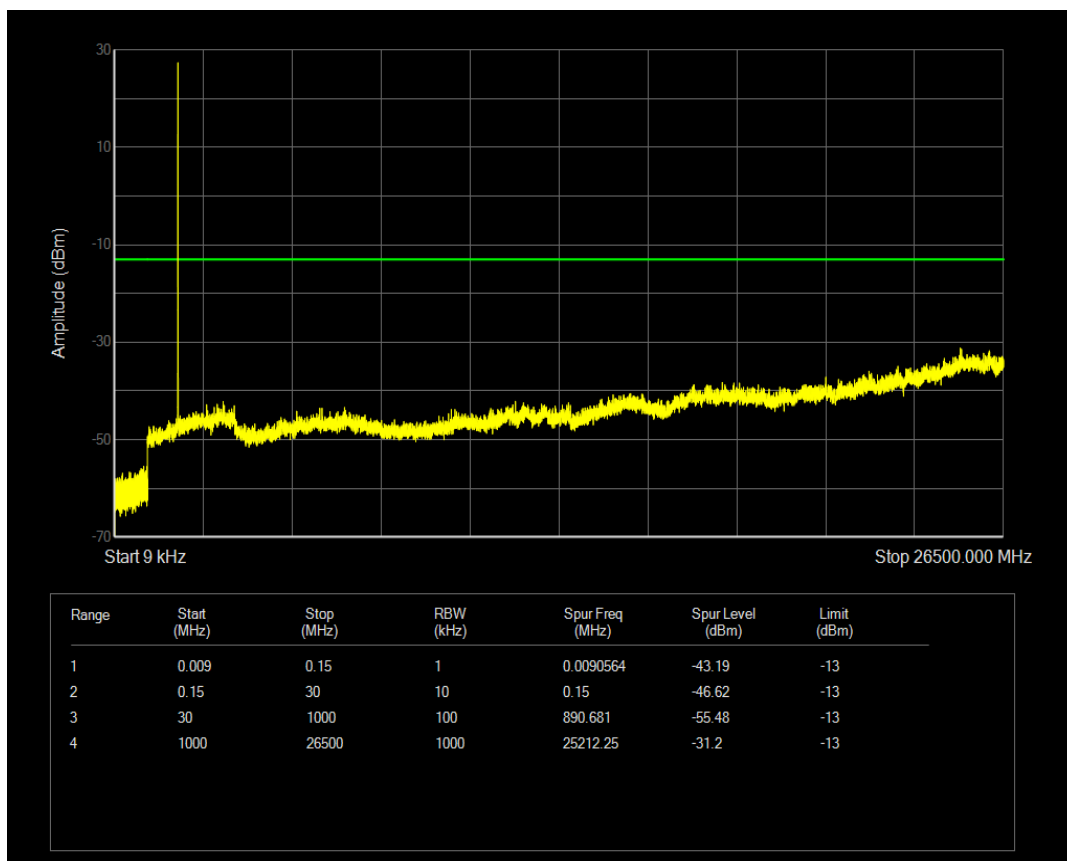
Band2 QPSK BW=3MHz Channel=19185 RB Size=1 Position=#0



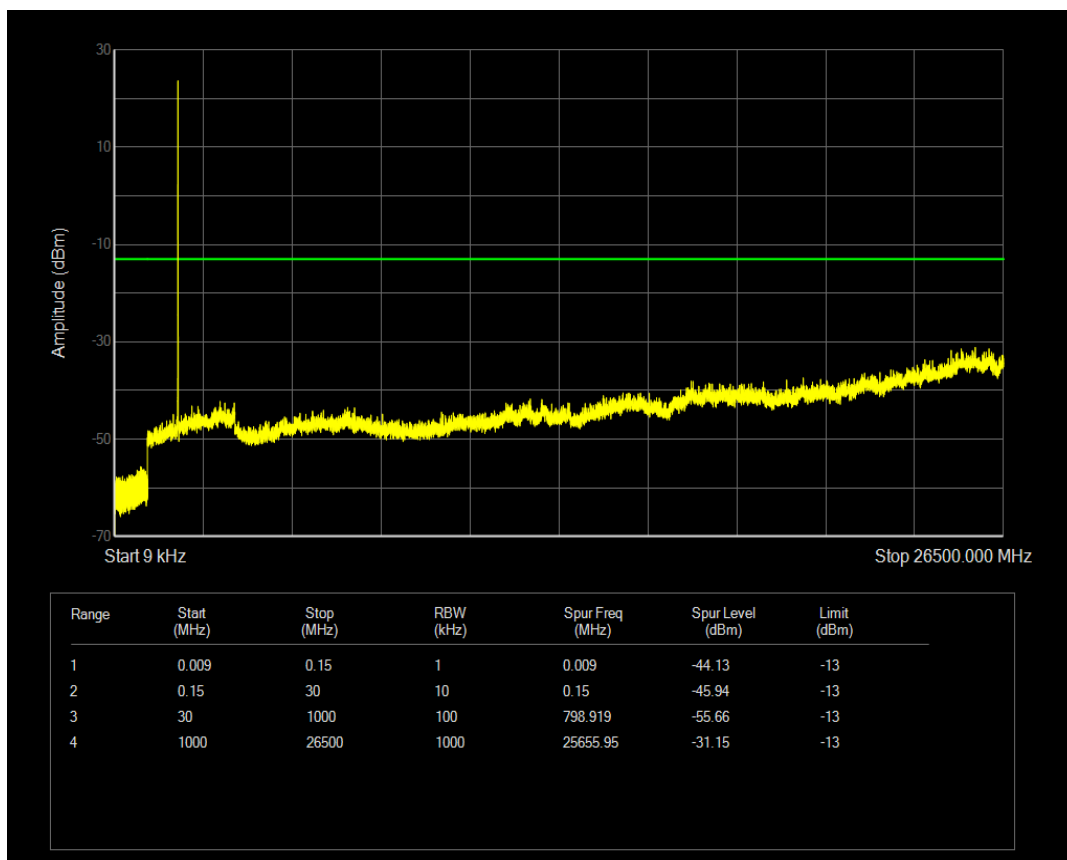
Band2 QPSK BW=3MHz Channel=19185 RB Size=15 Position=#0



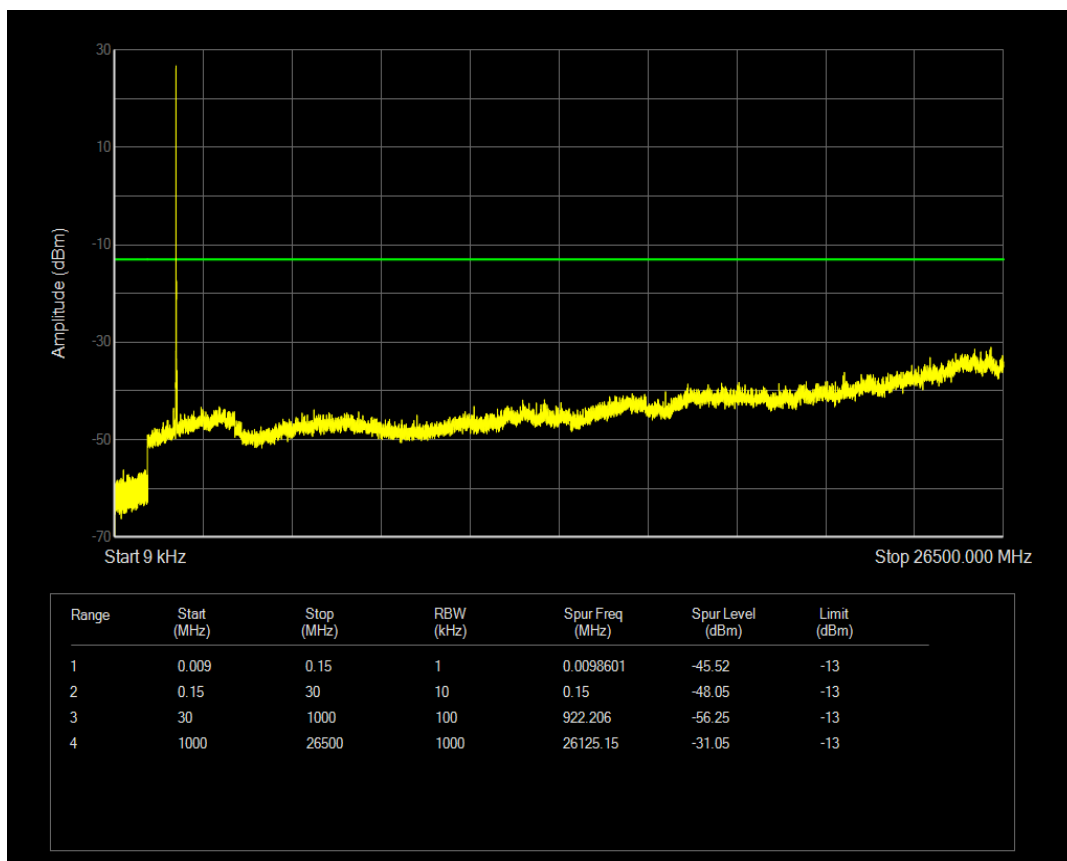
Band2 16QAM BW=3MHz Channel=19185 RB Size=1 Position=#0



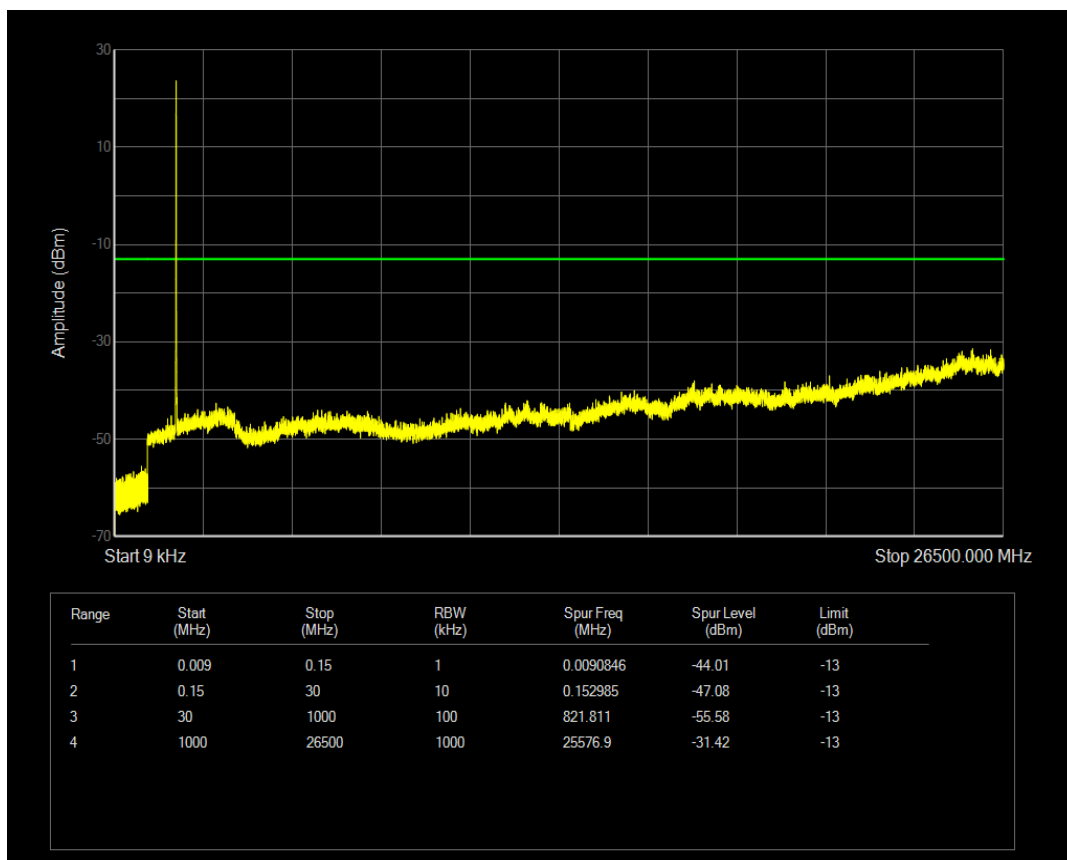
Band2 16QAM BW=3MHz Channel=19185 RB Size=15 Position=#0



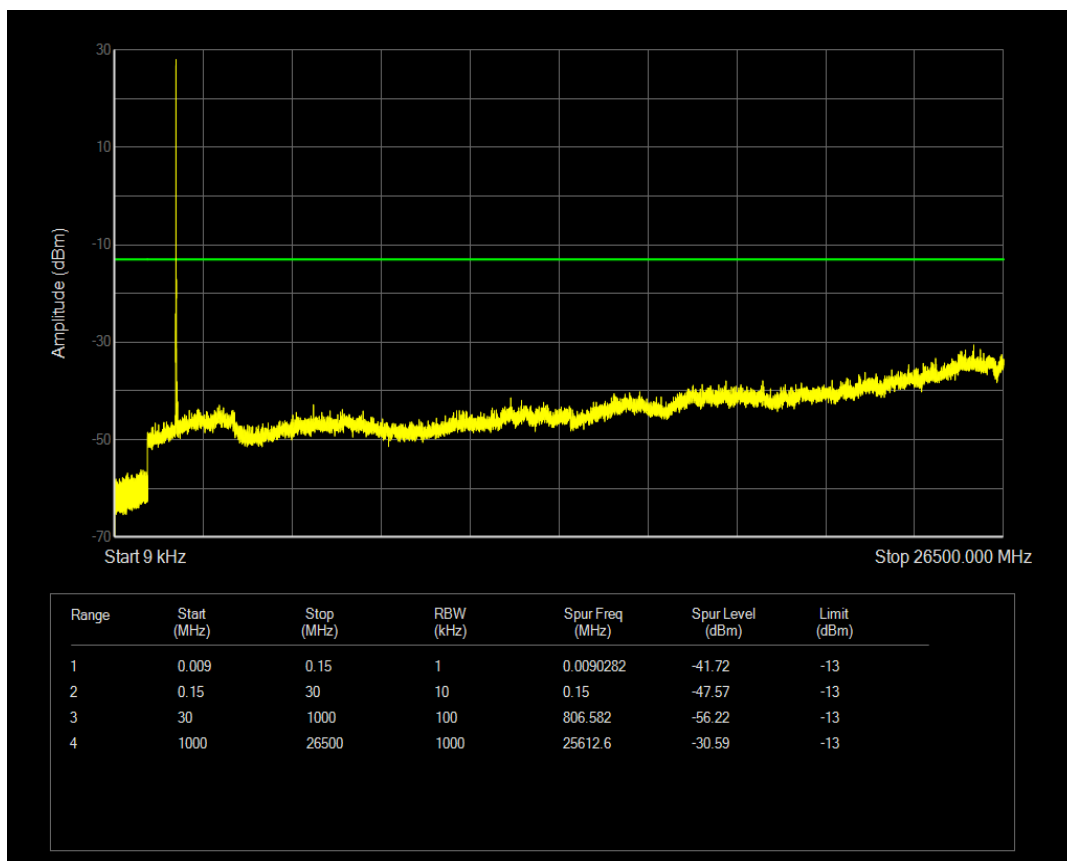
Band2 QPSK BW=5MHz Channel=18625 RB Size=1 Position=#0



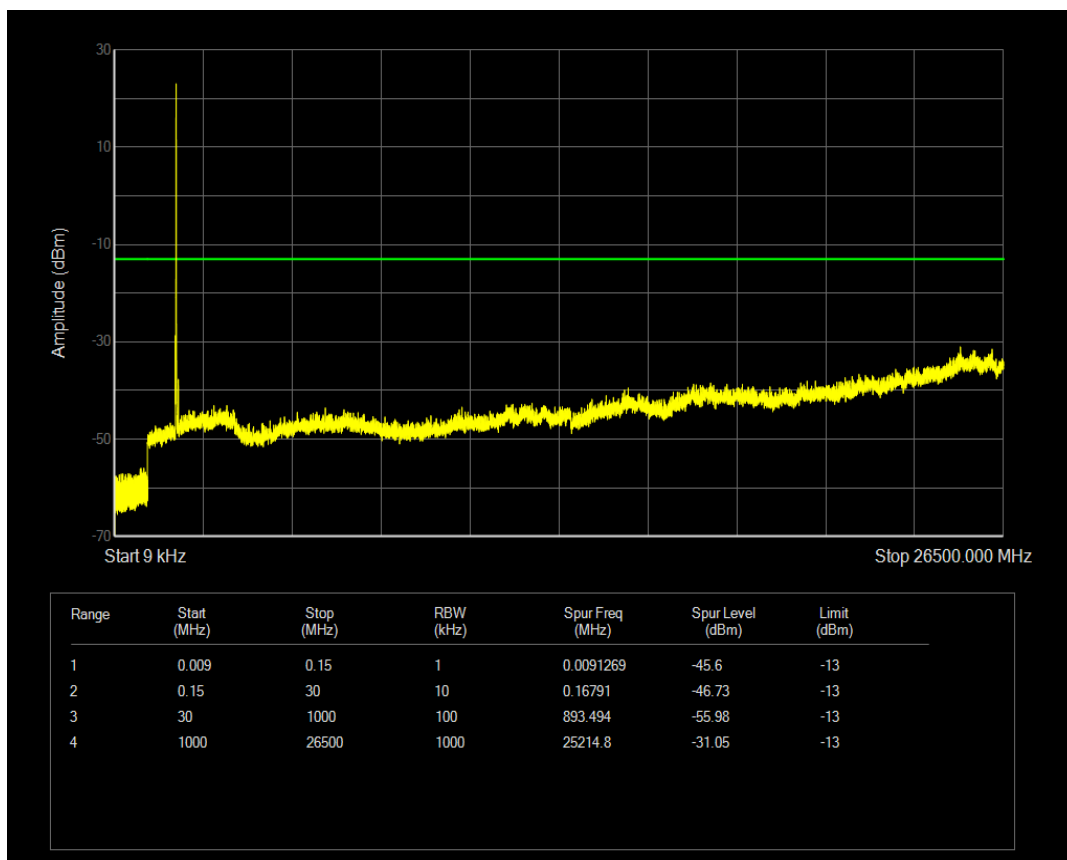
Band2 QPSK BW=5MHz Channel=18625 RB Size=25 Position=#0



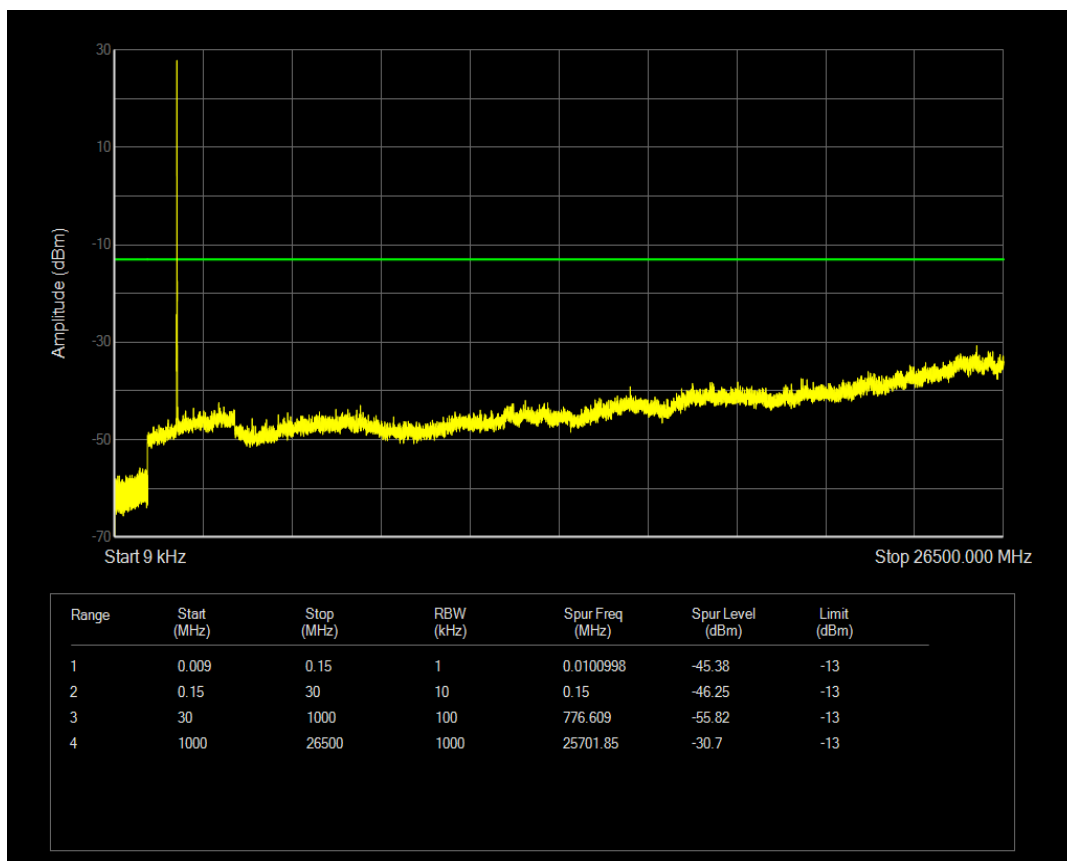
Band2 16QAM BW=5MHz Channel=18625 RB Size=1 Position=#0



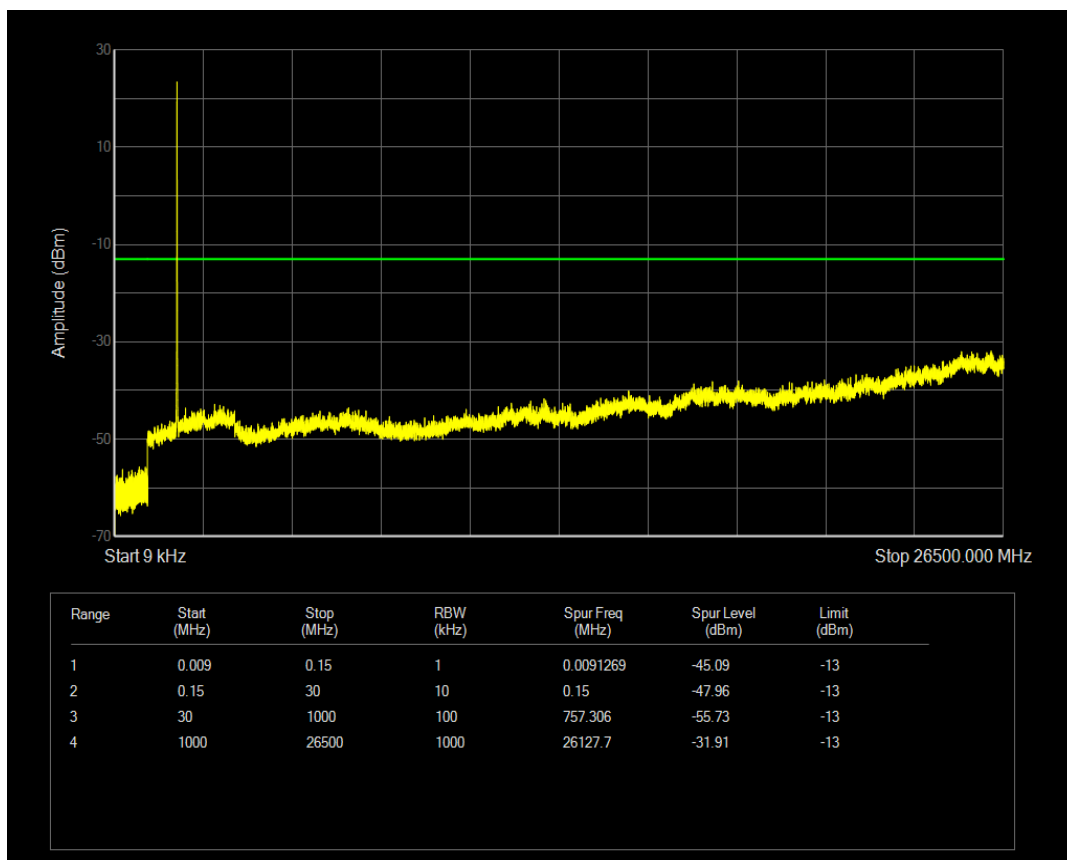
Band2 16QAM BW=5MHz Channel=18625 RB Size=25 Position=#0



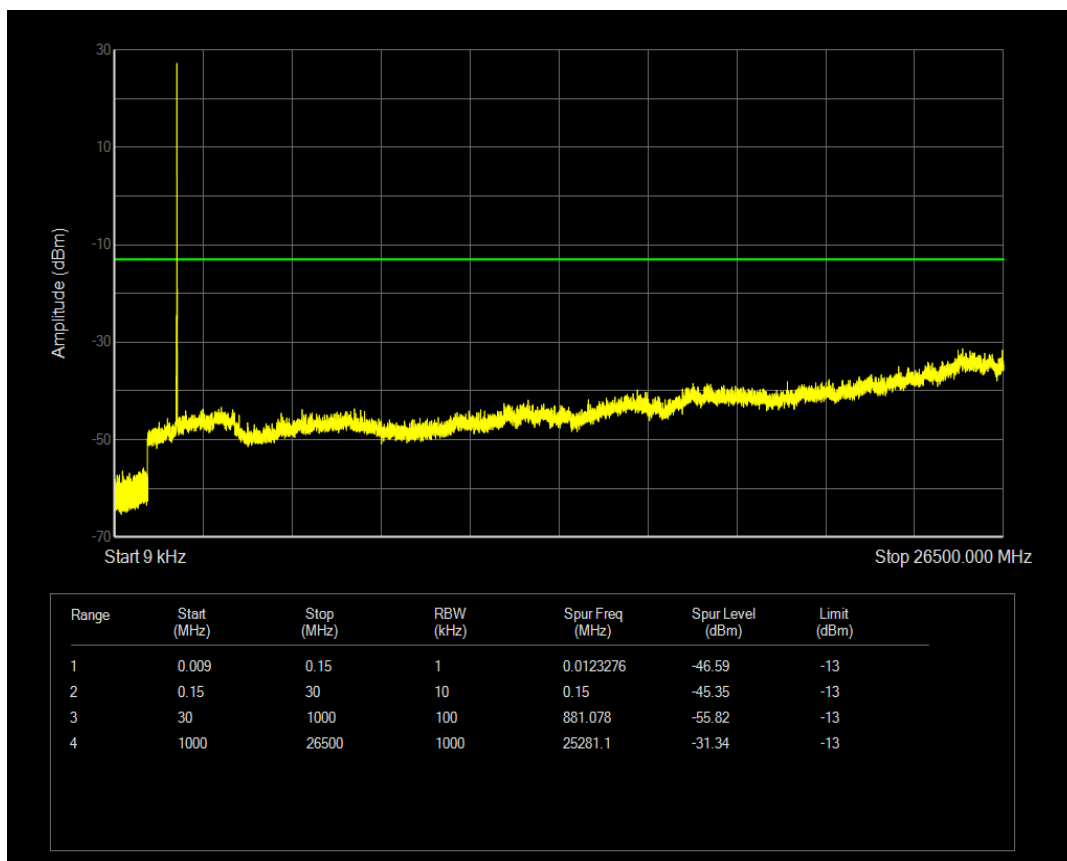
Band2 QPSK BW=5MHz Channel=18900 RB Size=1 Position=#0



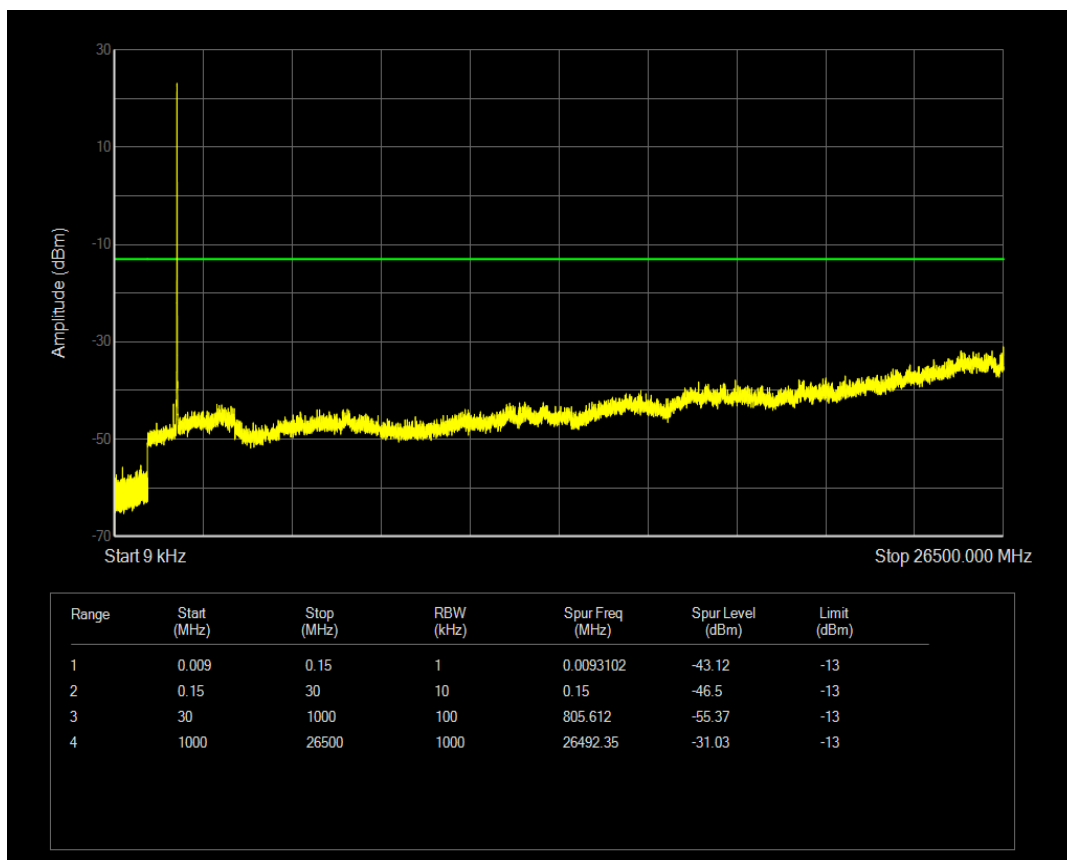
Band2 QPSK BW=5MHz Channel=18900 RB Size=25 Position=#0



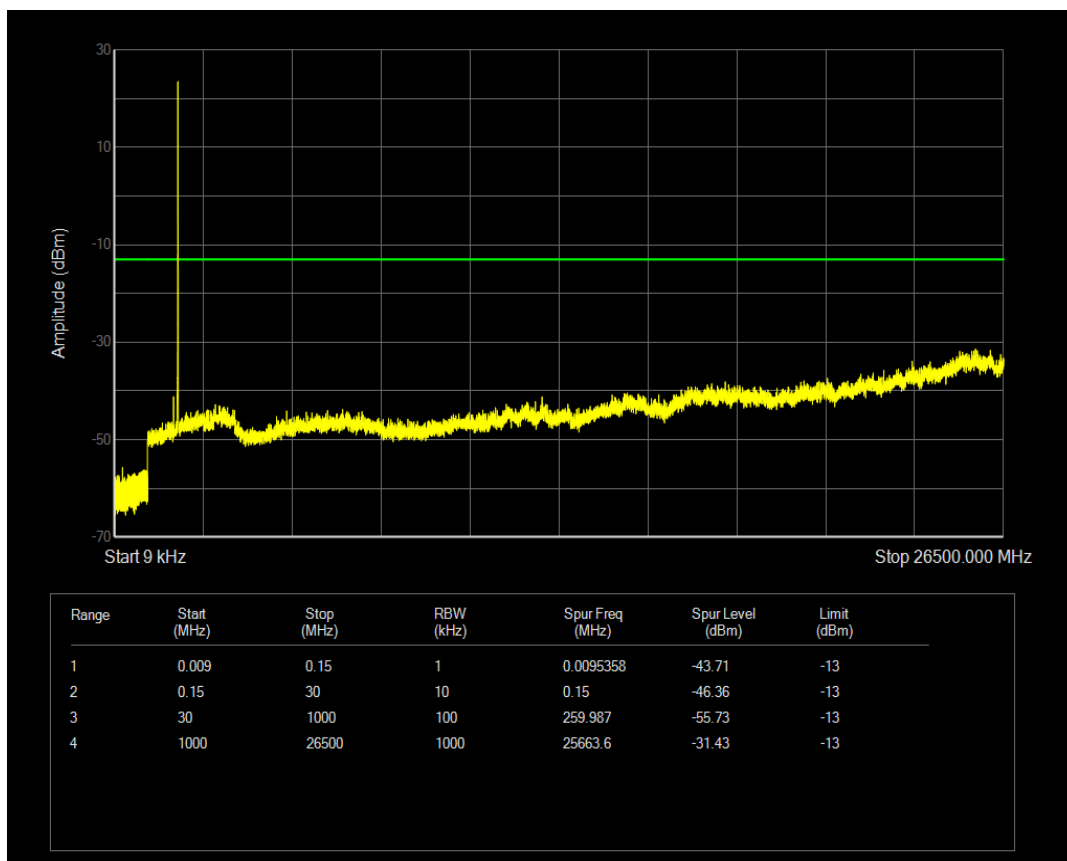
Band2 16QAM BW=5MHz Channel=18900 RB Size=1 Position=#0



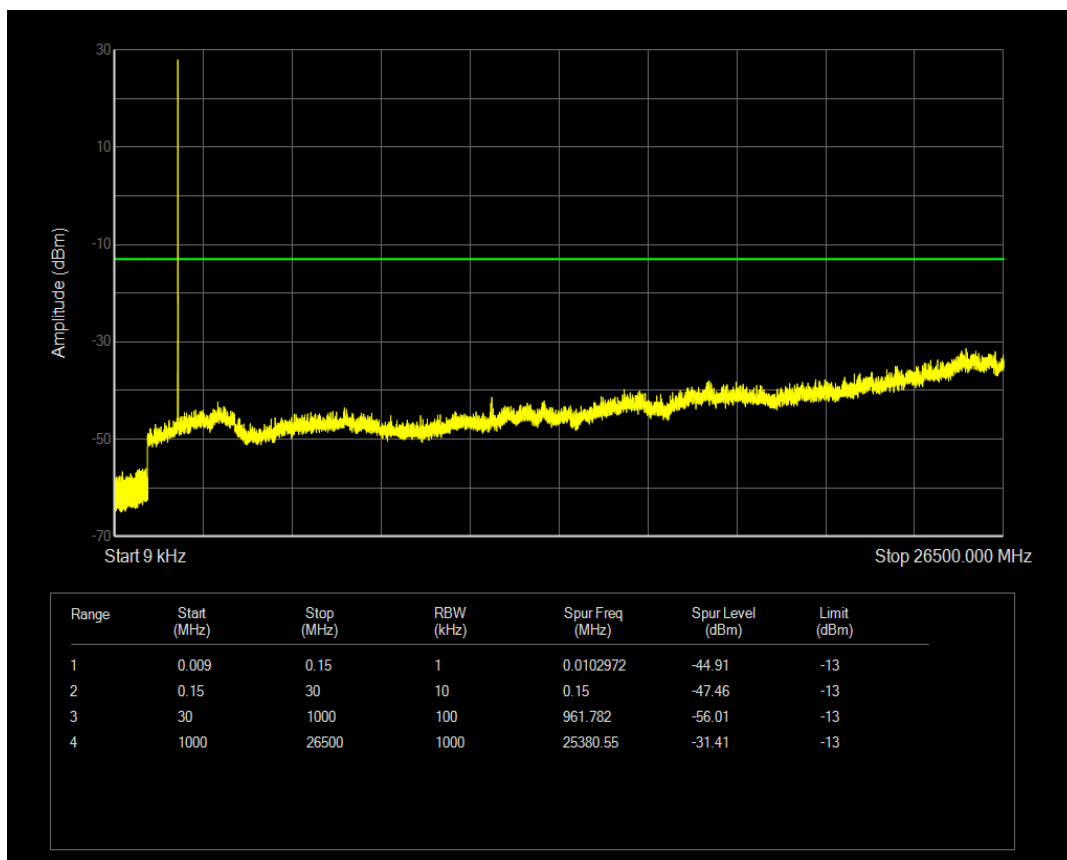
Band2 16QAM BW=5MHz Channel=18900 RB Size=25 Position=#0



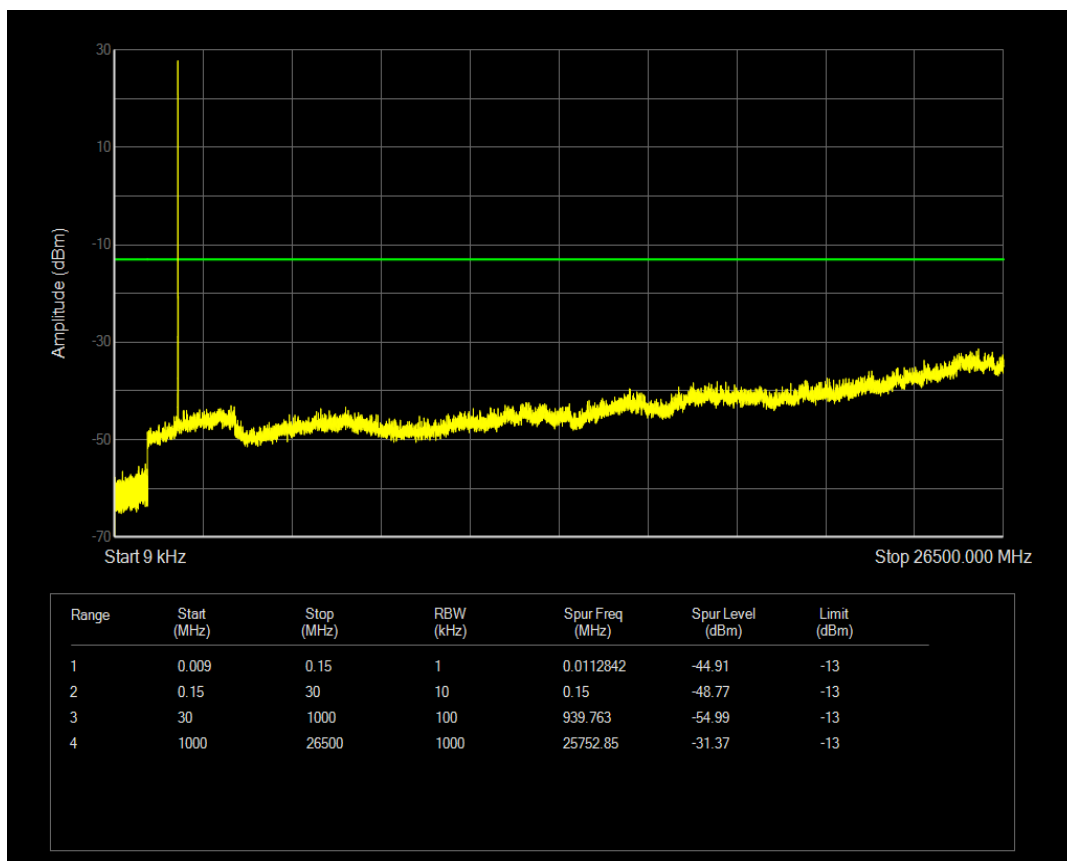
Band2 QPSK BW=5MHz Channel=19175 RB Size=25 Position=#0



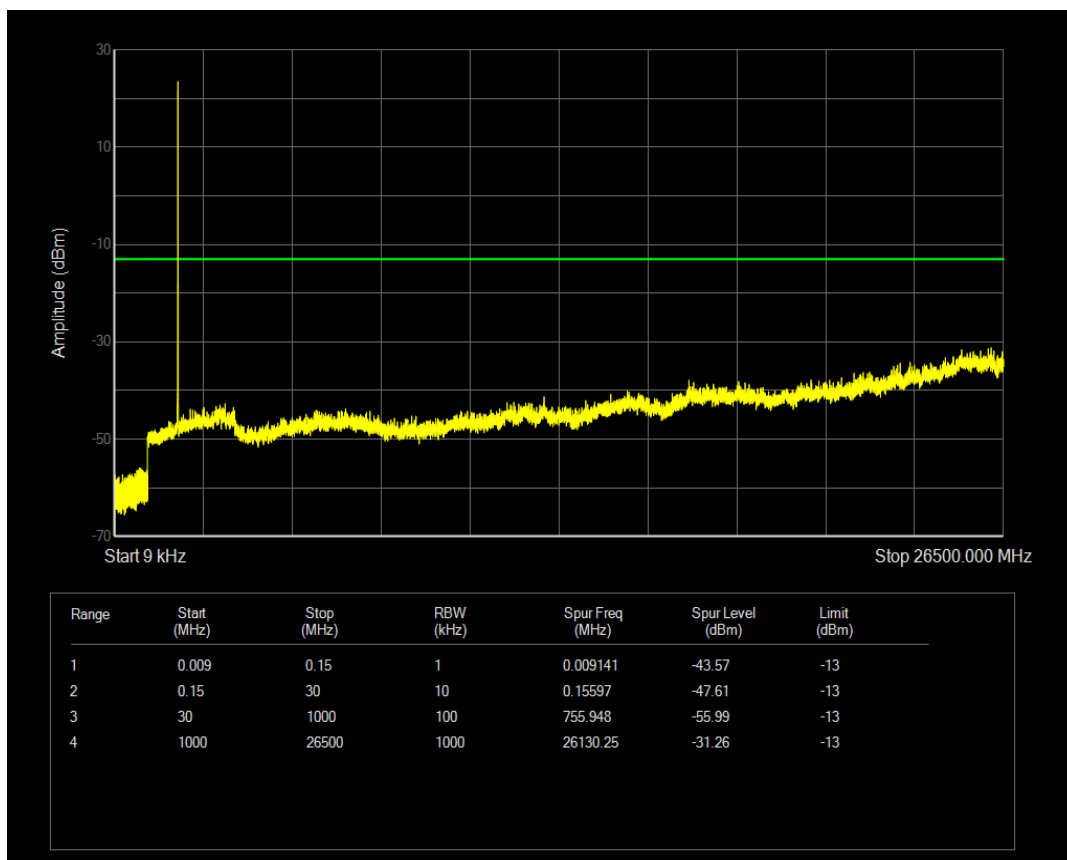
Band2 QPSK BW=5MHz Channel=19175 RB Size=1 Position=#0



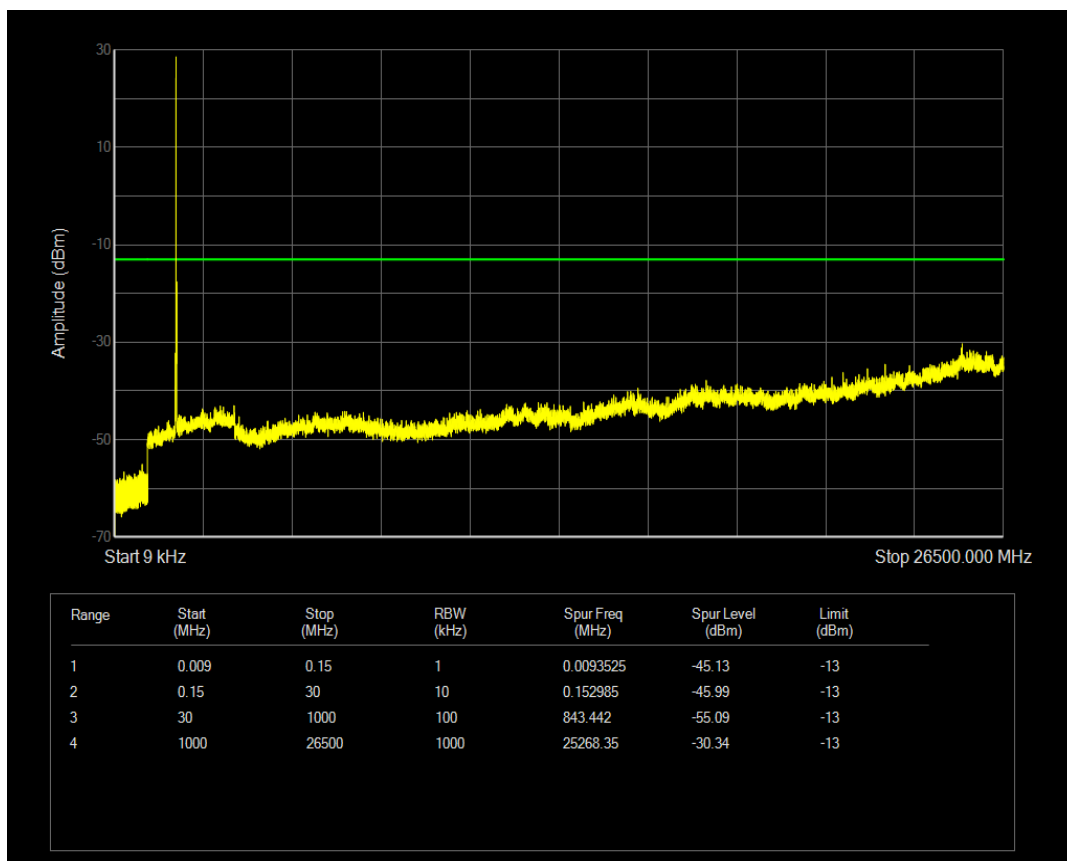
Band2 16QAM BW=5MHz Channel=19175 RB Size=1 Position=#0



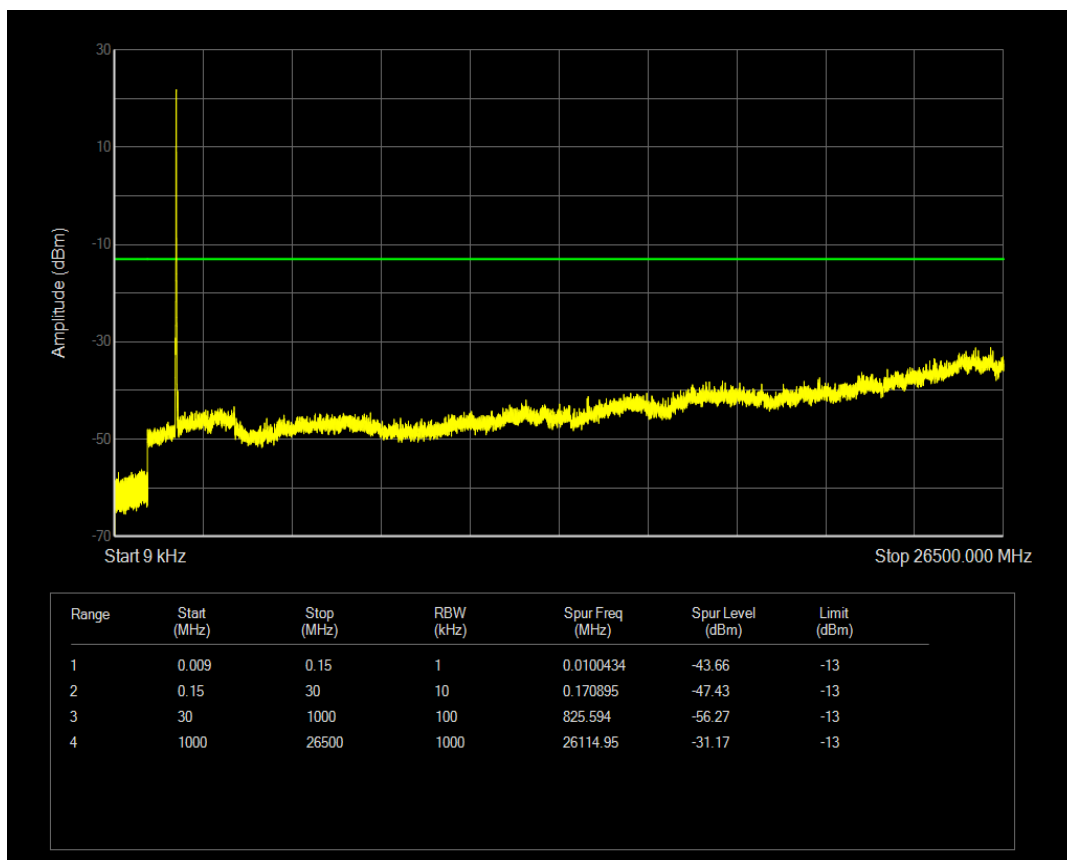
Band2 16QAM BW=5MHz Channel=19175 RB Size=25 Position=#0



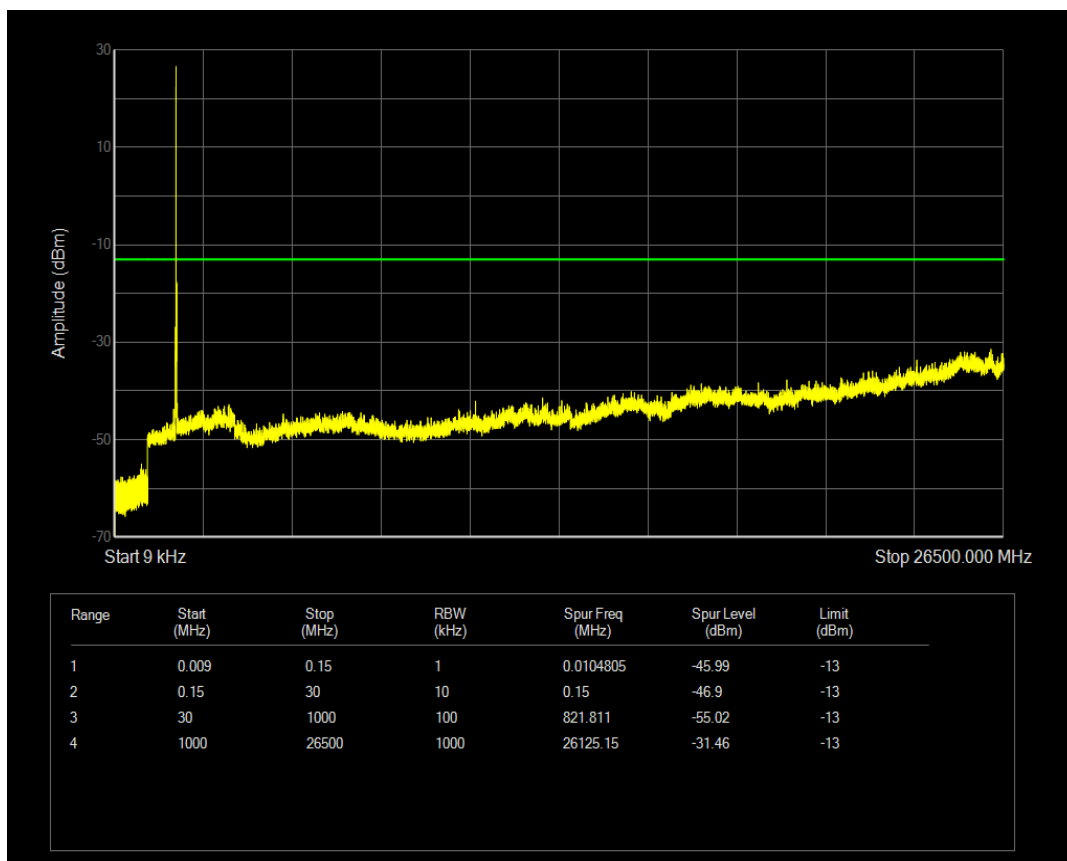
Band2 QPSK BW=10MHz Channel=18650 RB Size=1 Position=#0



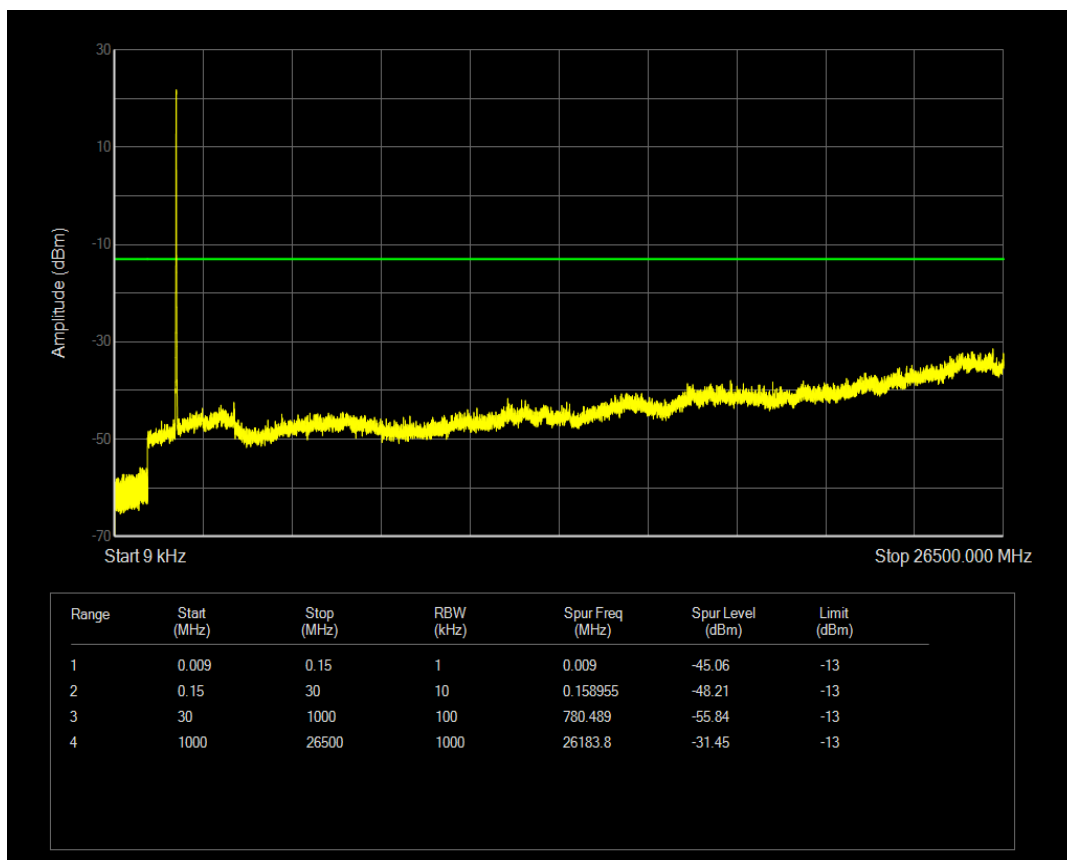
Band2 QPSK BW=10MHz Channel=18650 RB Size=50 Position=#0



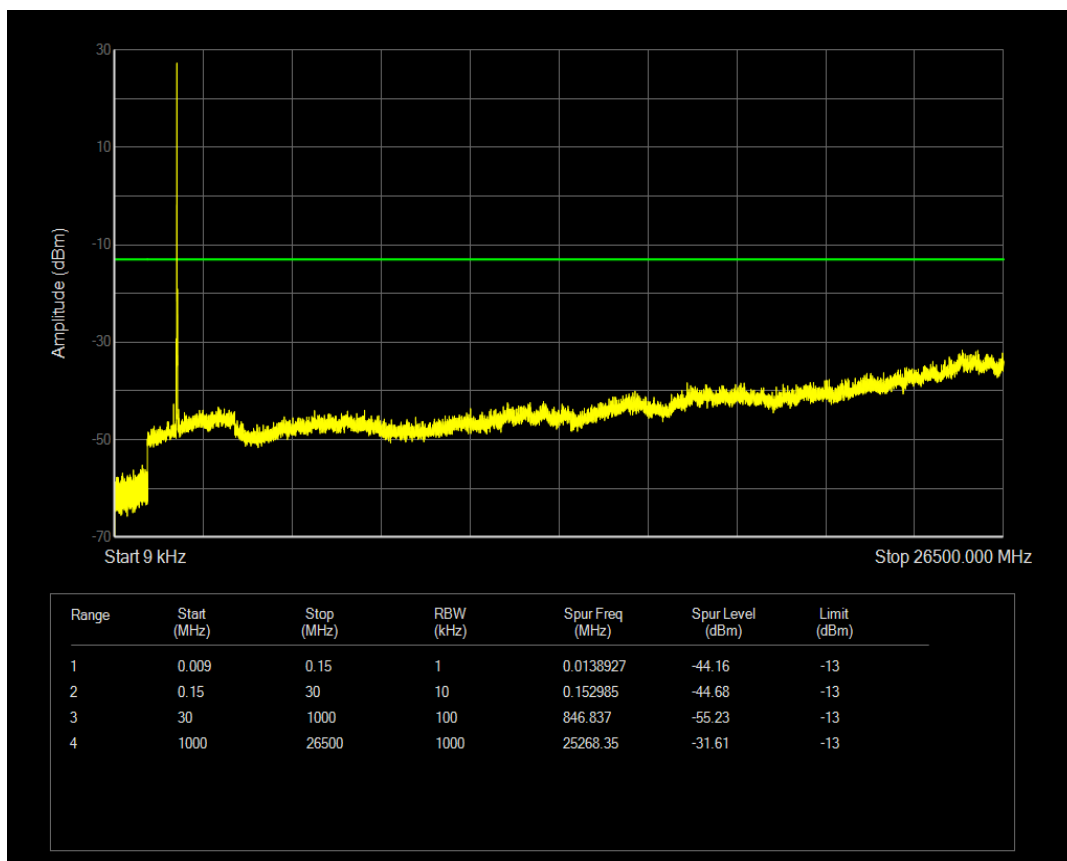
Band2 16QAM BW=10MHz Channel=18650 RB Size=1 Position=#0



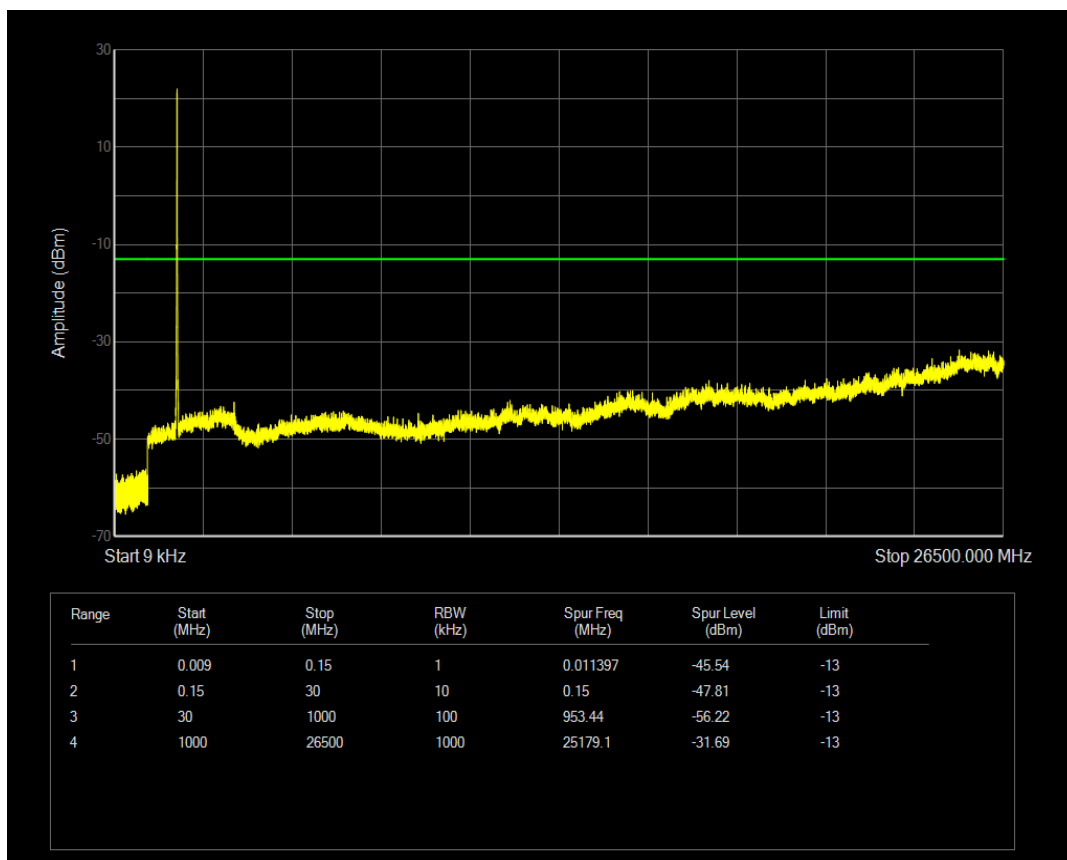
Band2 16QAM BW=10MHz Channel=18650 RB Size=50 Position=#0



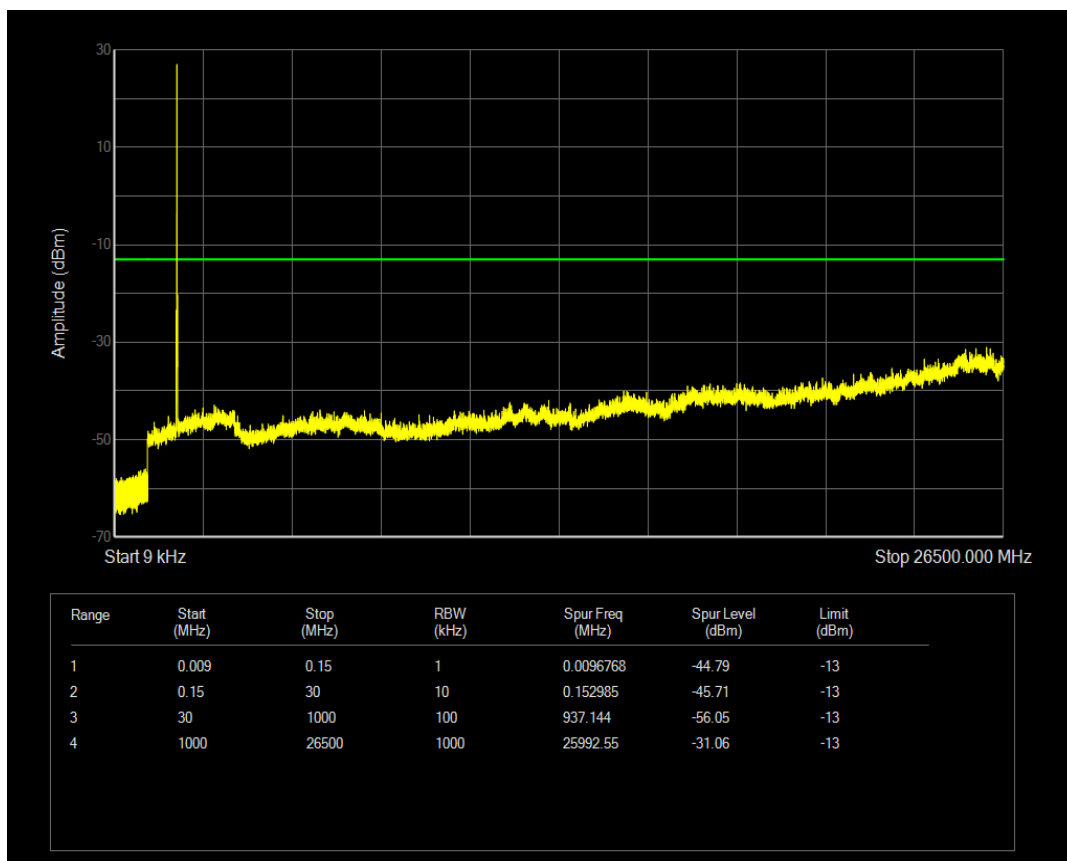
Band2 QPSK BW=10MHz Channel=18900 RB Size=1 Position=#0



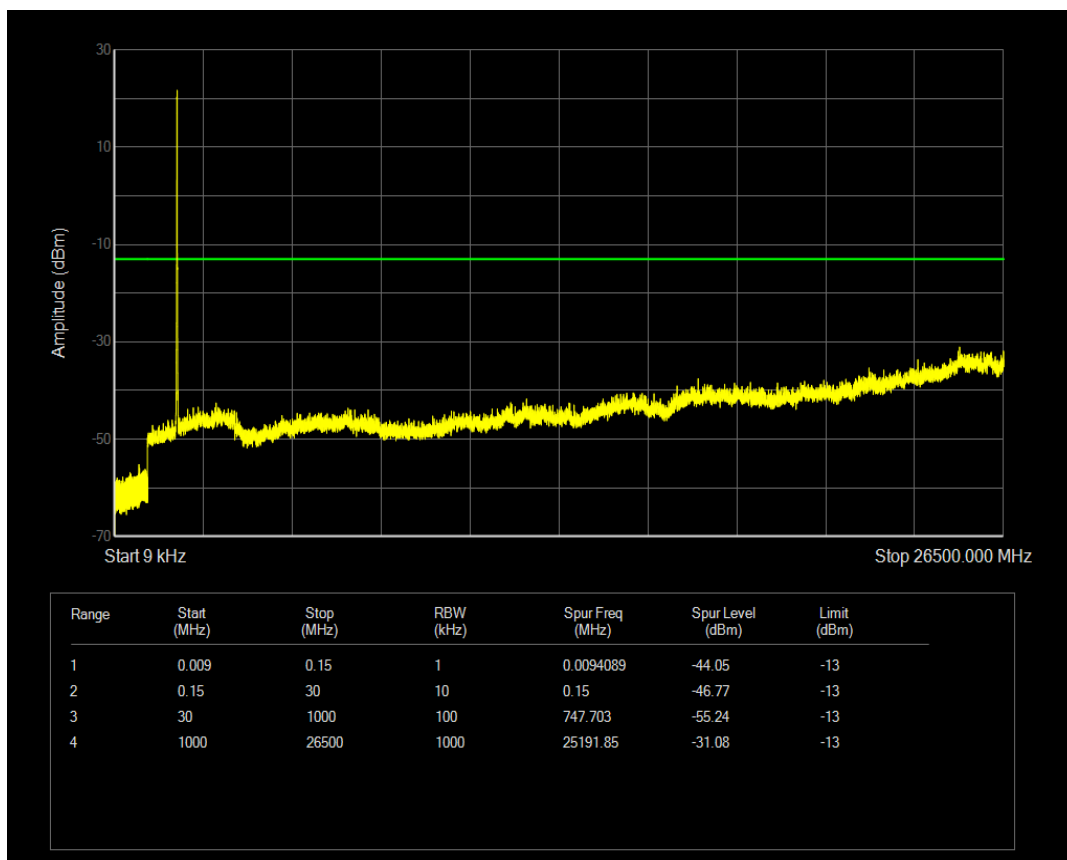
Band2 QPSK BW=10MHz Channel=18900 RB Size=50 Position=#0



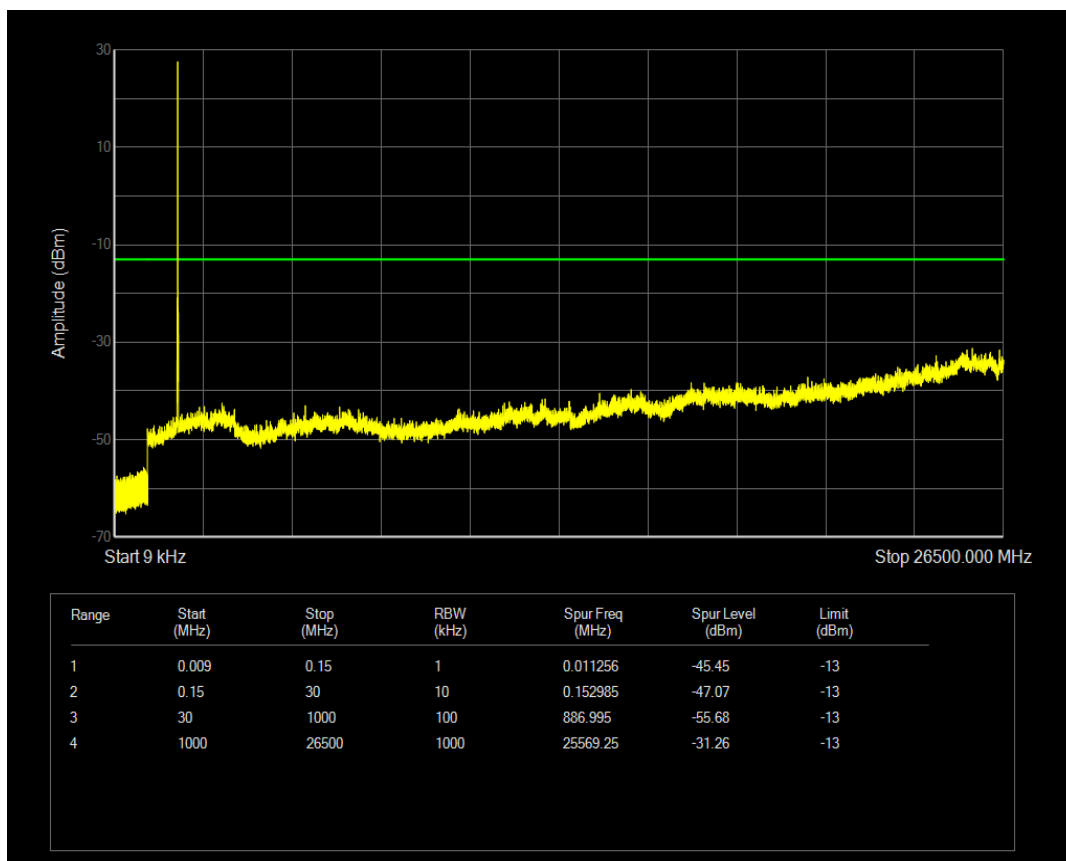
Band2 16QAM BW=10MHz Channel=18900 RB Size=1 Position=#0



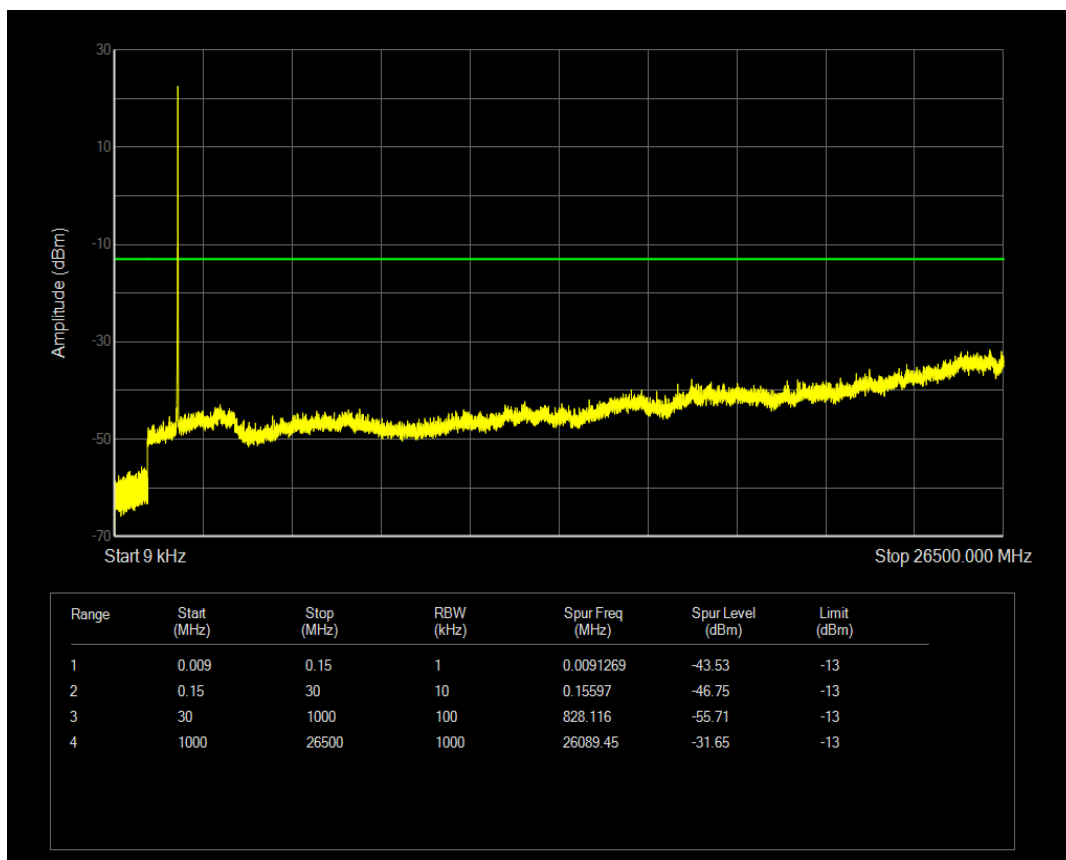
Band2 16QAM BW=10MHz Channel=18900 RB Size=50 Position=#0



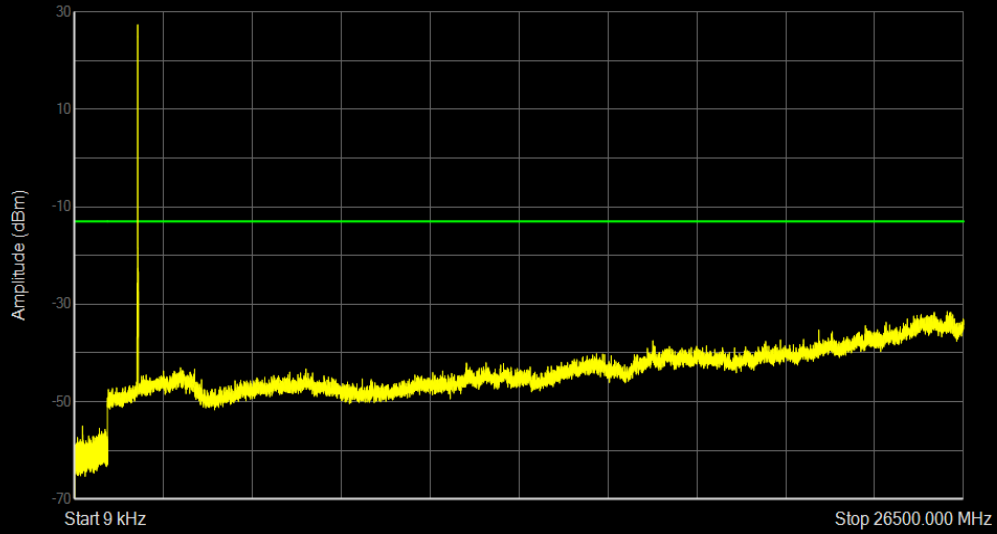
Band2 QPSK BW=10MHz Channel=19150 RB Size=1 Position=#0



Band2 QPSK BW=10MHz Channel=19150 RB Size=50 Position=#0

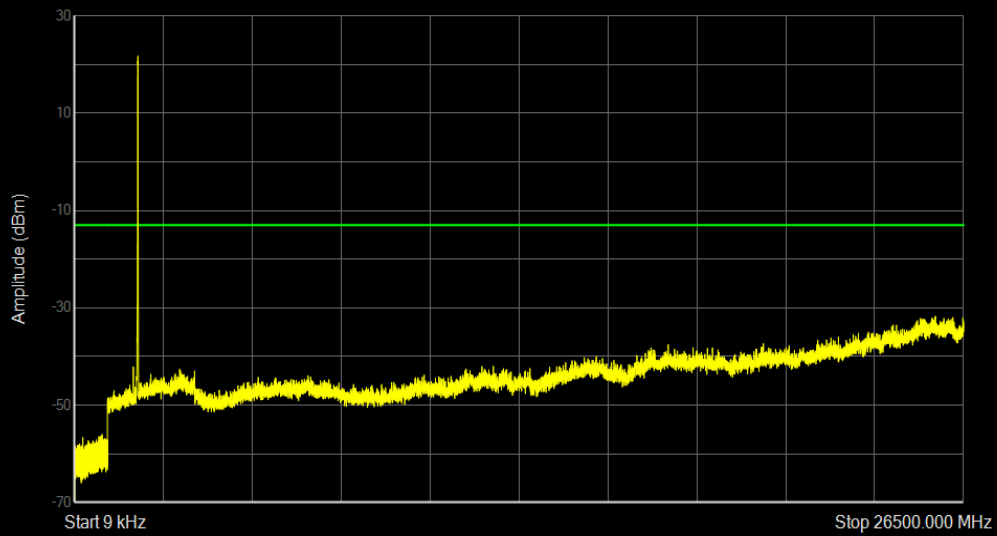


Band2 16QAM BW=10MHz Channel=19150 RB Size=1 Position=#0



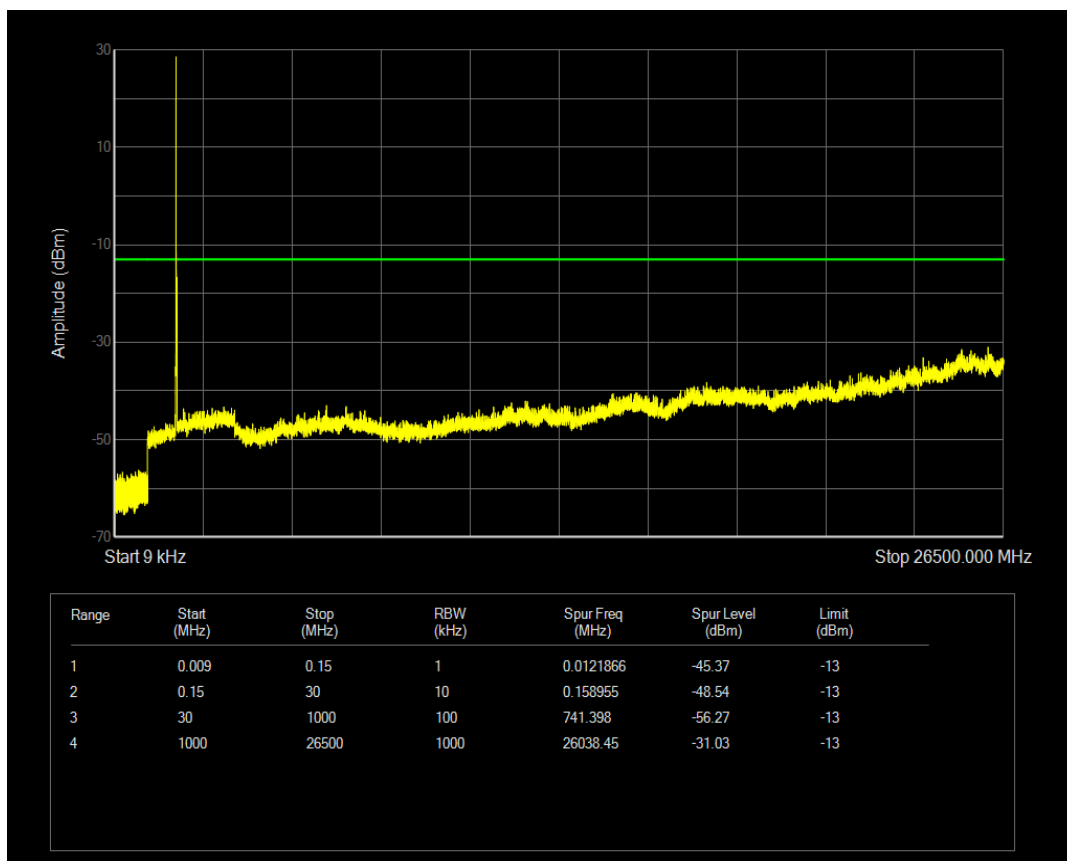
| Range | Start (MHz) | Stop (MHz) | RBW (kHz) | Spur Freq (MHz) | Spur Level (dBm) | Limit (dBm) |
|-------|-------------|------------|-----------|-----------------|------------------|-------------|
| 1     | 0.009       | 0.15       | 1         | 0.0091551       | -43.35           | -13         |
| 2     | 0.15        | 30         | 10        | 0.16194         | -48.22           | -13         |
| 3     | 30          | 1000       | 100       | 259.987         | -55              | -13         |
| 4     | 1000        | 26500      | 1000      | 26012.95        | -31.5            | -13         |

Band2 16QAM BW=10MHz Channel=19150 RB Size=50 Position=#0

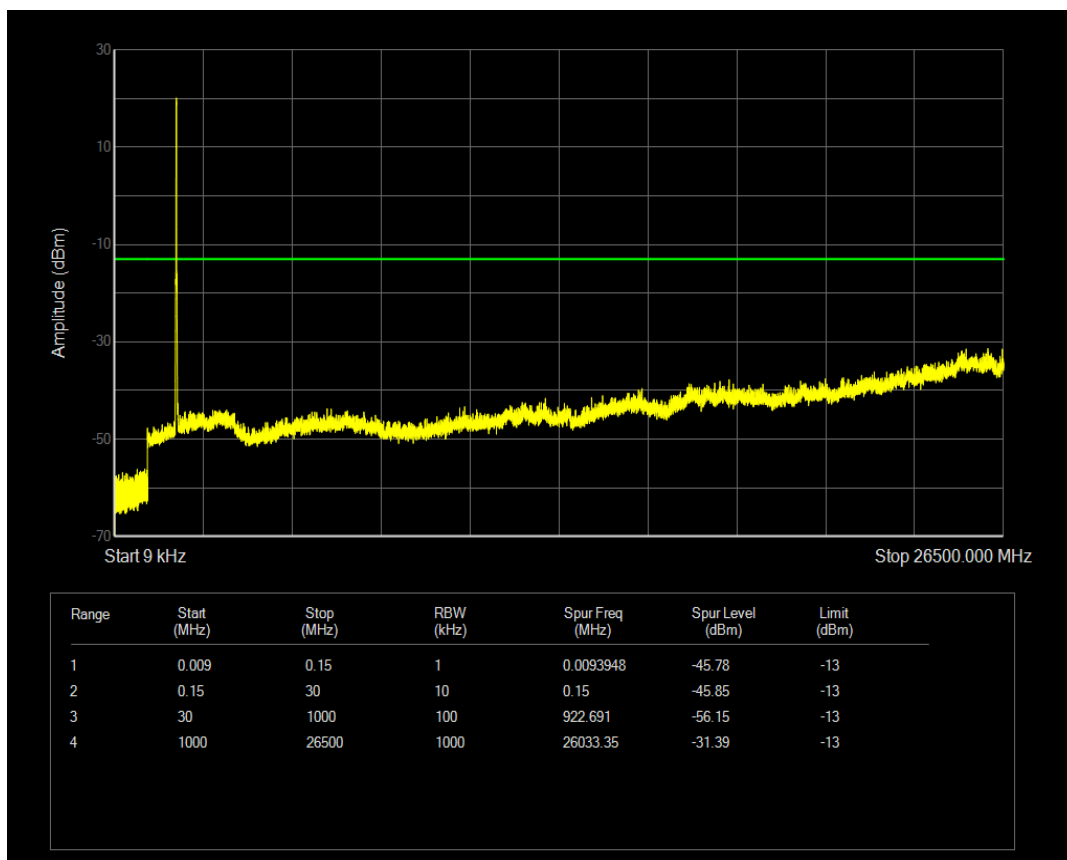


| Range | Start (MHz) | Stop (MHz) | RBW (kHz) | Spur Freq (MHz) | Spur Level (dBm) | Limit (dBm) |
|-------|-------------|------------|-----------|-----------------|------------------|-------------|
| 1     | 0.009       | 0.15       | 1         | 0.0105369       | -44.35           | -13         |
| 2     | 0.15        | 30         | 10        | 0.15            | -47.42           | -13         |
| 3     | 30          | 1000       | 100       | 839.853         | -56.04           | -13         |
| 4     | 1000        | 26500      | 1000      | 25661.05        | -31.75           | -13         |

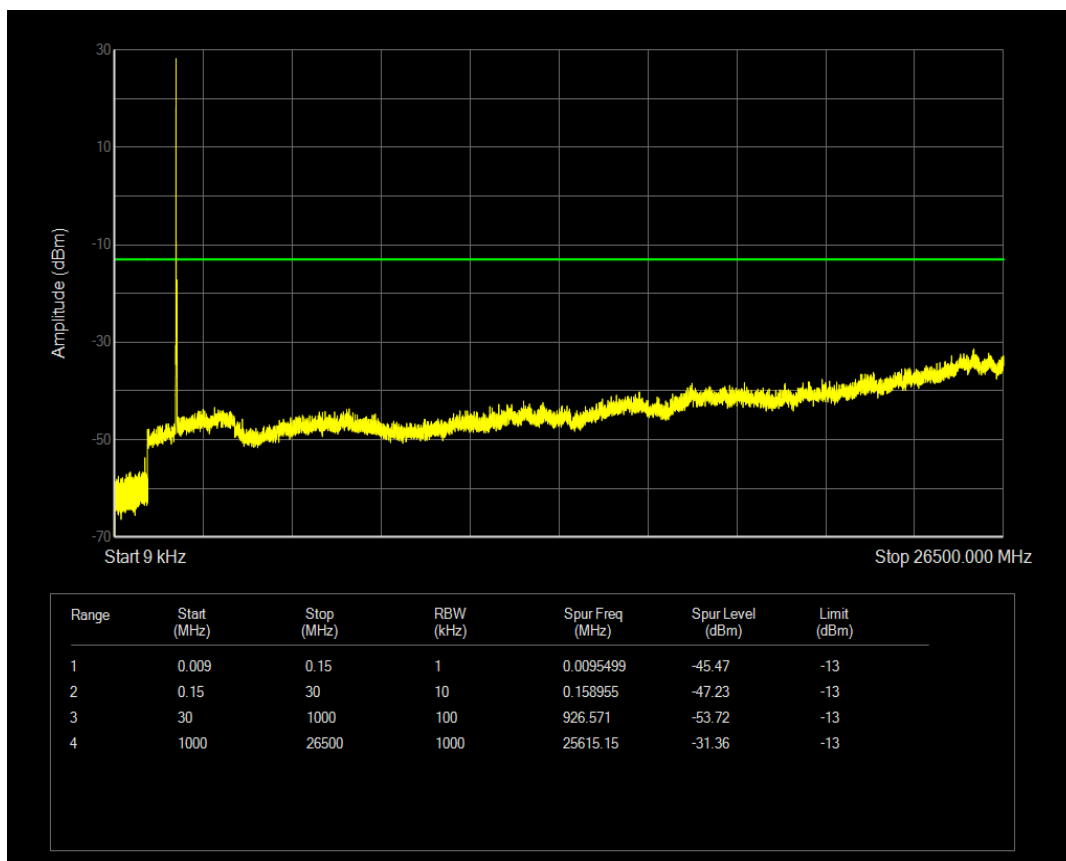
Band2 QPSK BW=15MHz Channel=18675 RB Size=1 Position=#0



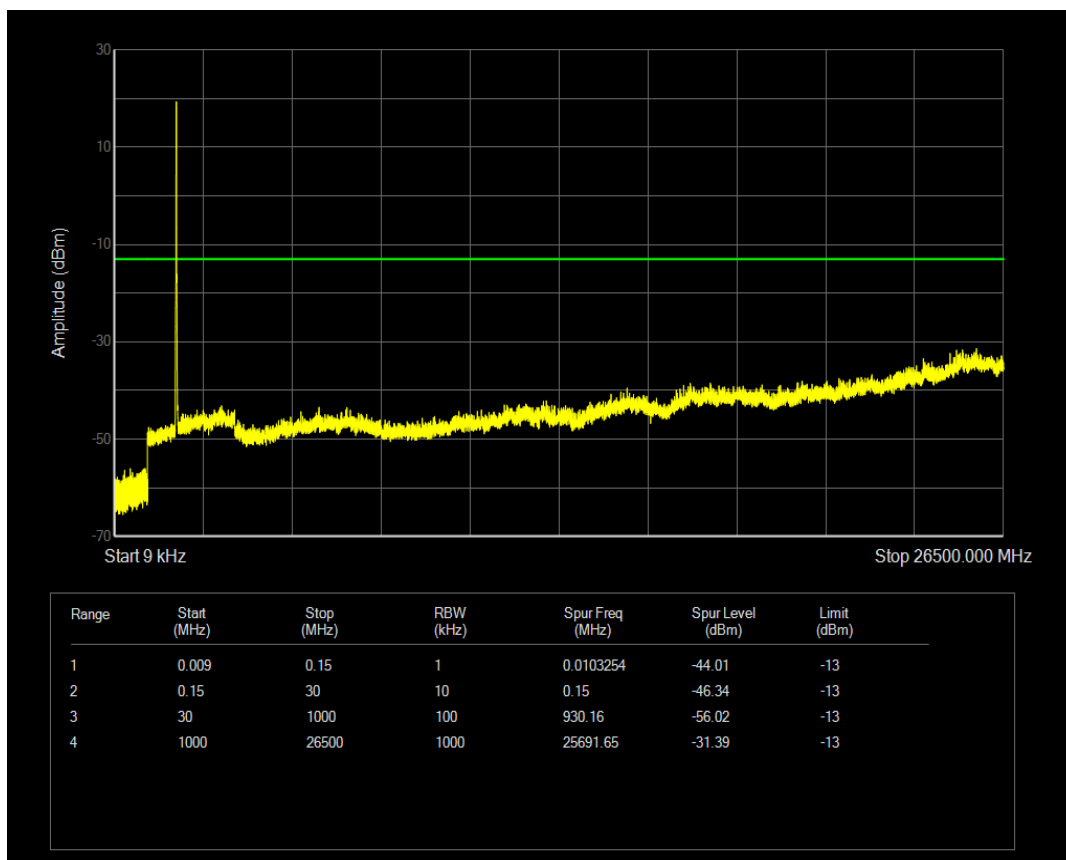
Band2 QPSK BW=15MHz Channel=18675 RB Size=75 Position=#0



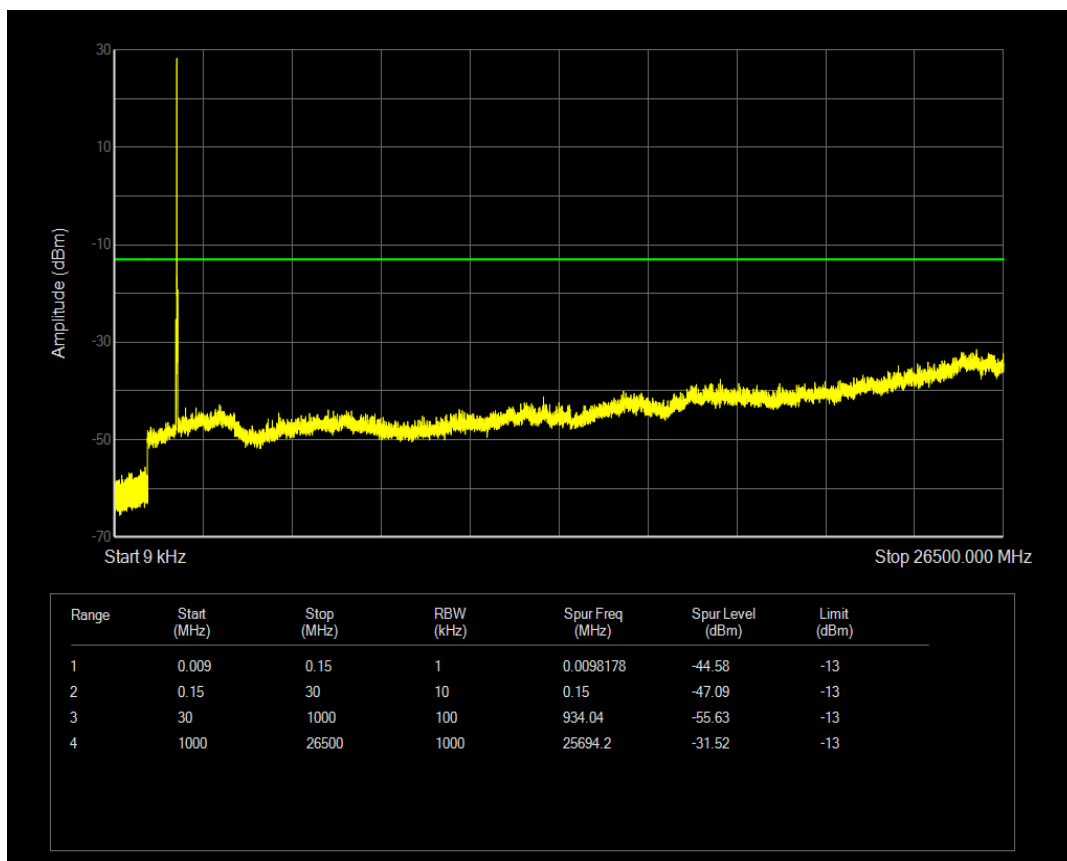
Band2 16QAM BW=15MHz Channel=18675 RB Size=1 Position=#0



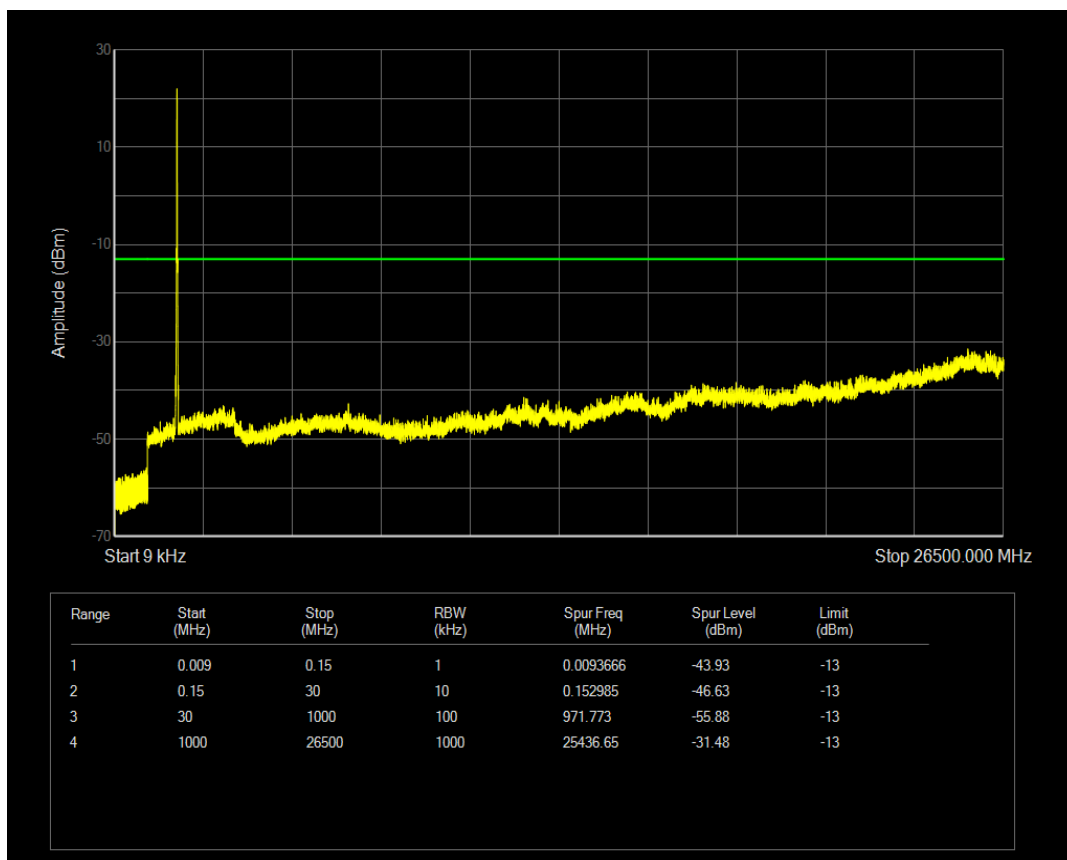
Band2 16QAM BW=15MHz Channel=18675 RB Size=75 Position=#0



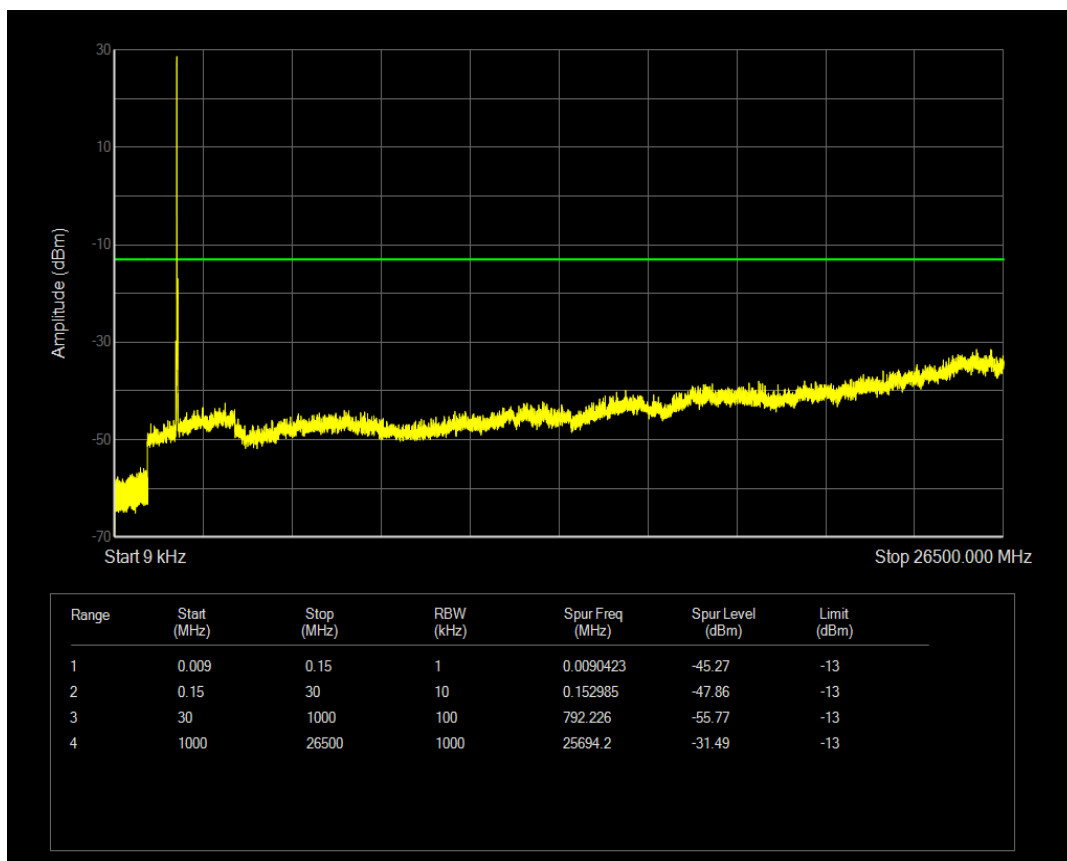
Band2 QPSK BW=15MHz Channel=18900 RB Size=1 Position=#0



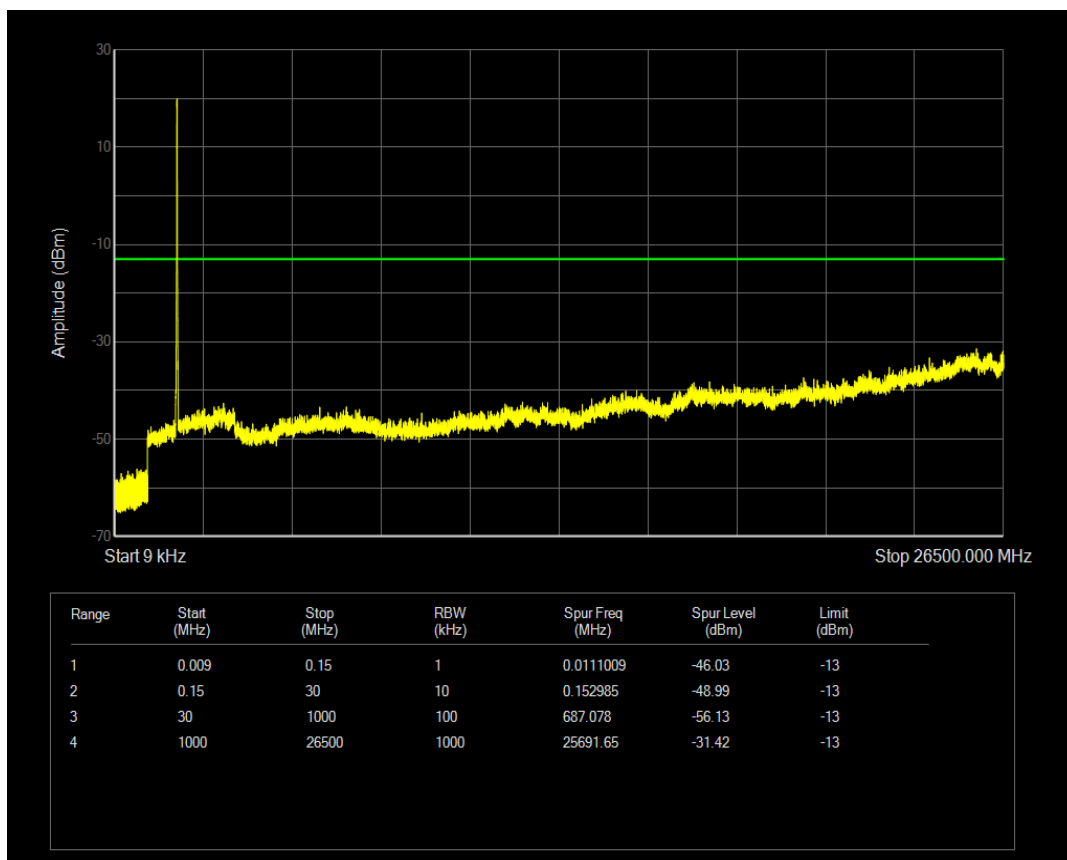
Band2 QPSK BW=15MHz Channel=18900 RB Size=75 Position=#0



Band2 16QAM BW=15MHz Channel=18900 RB Size=1 Position=#0



Band2 16QAM BW=15MHz Channel=18900 RB Size=75 Position=#0



Band2 QPSK BW=15MHz Channel=19125 RB Size=1 Position=#0