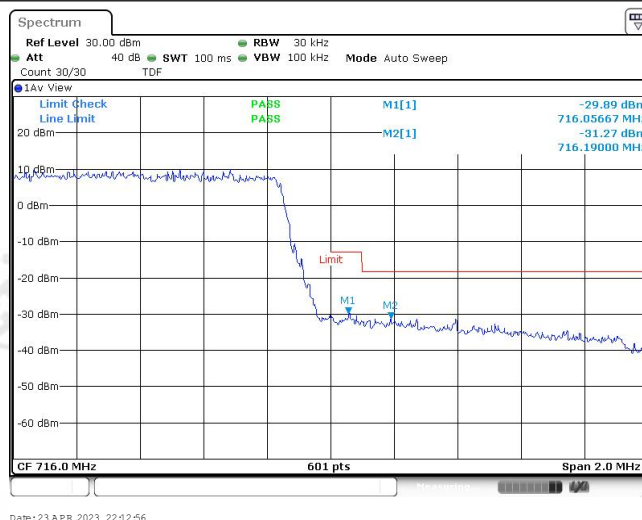
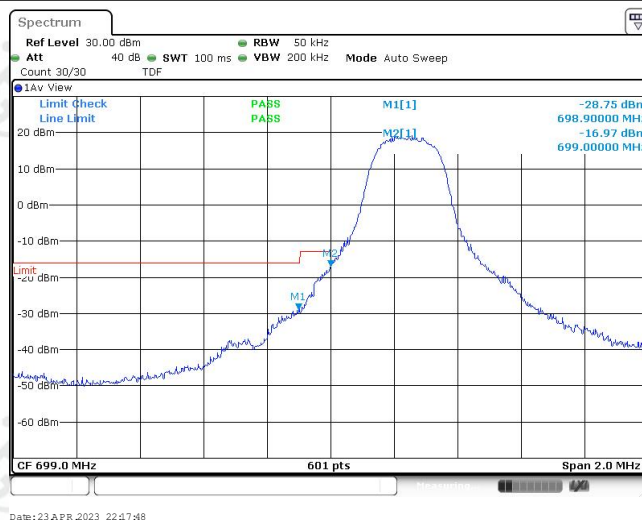
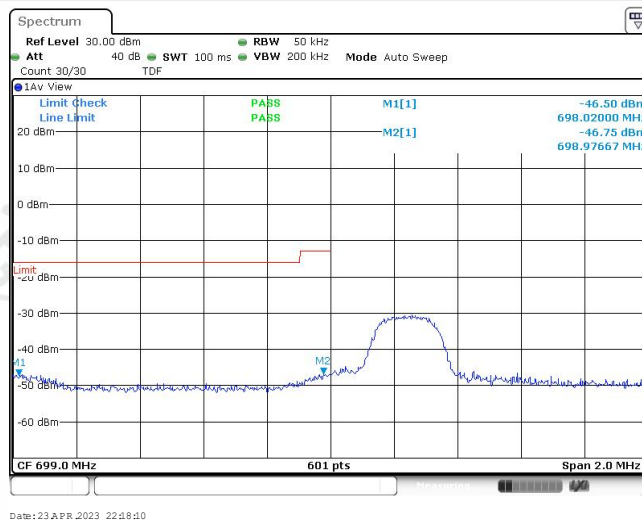




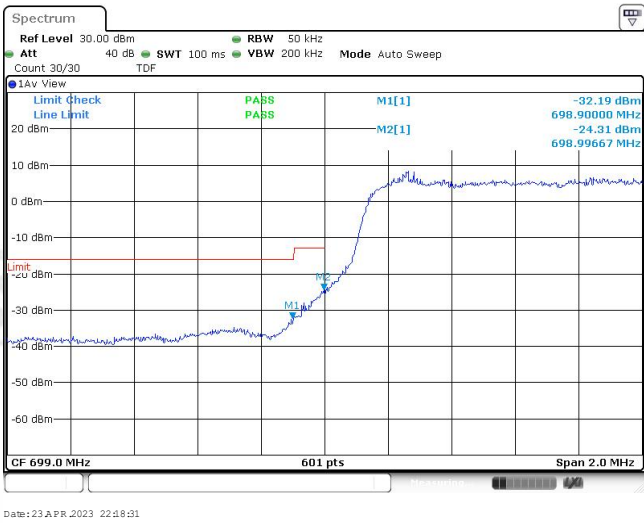
Band12-3MHz-QPSK-23025-1RB#0



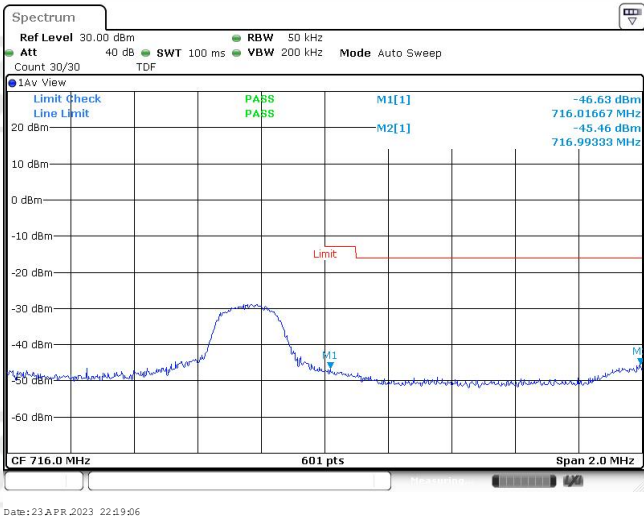
Band12-3MHz-QPSK-23025-1RB#14



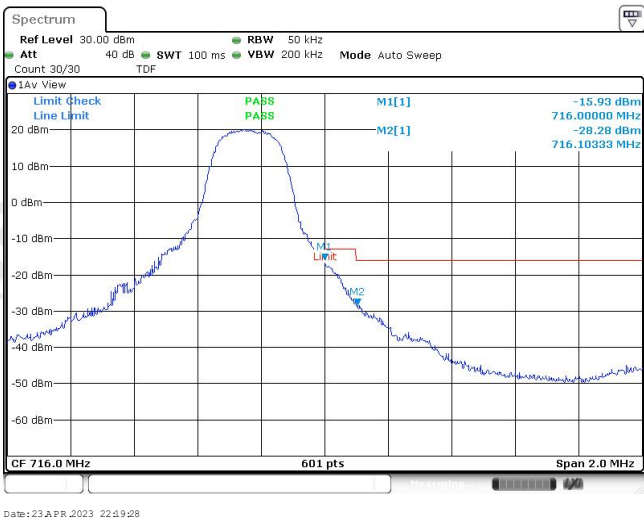
Band12-3MHz-QPSK-23025-15RB#0



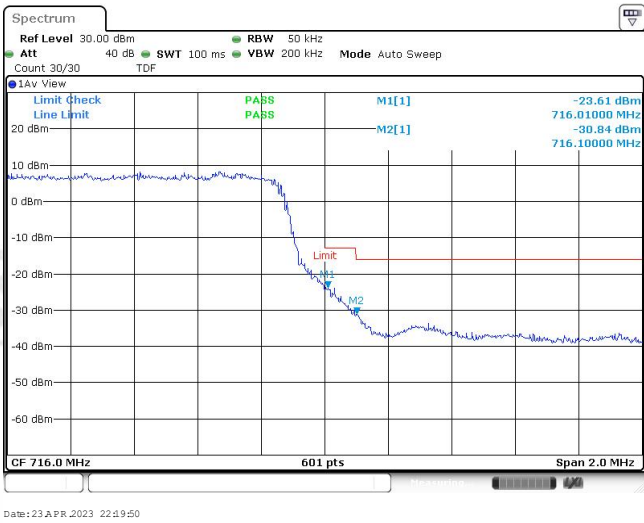
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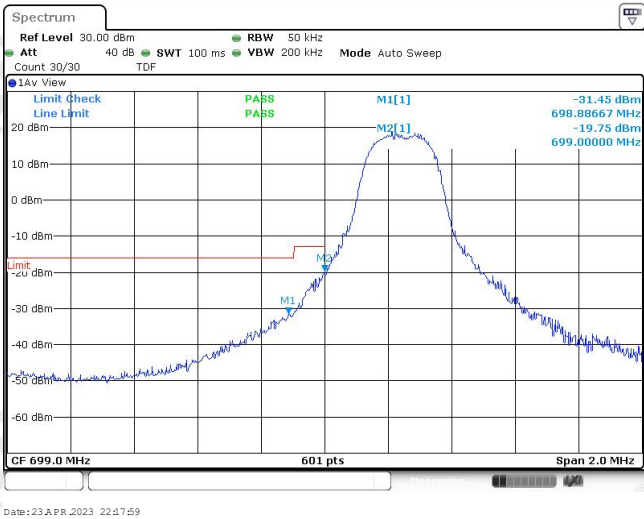
Band12-3MHz-QPSK-23165-1RB#14



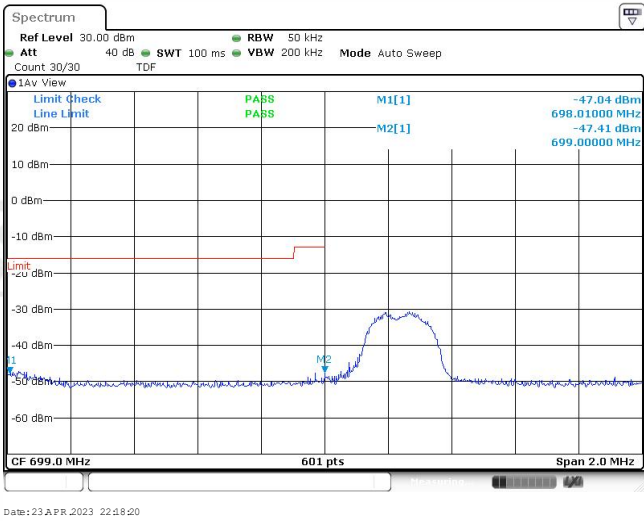
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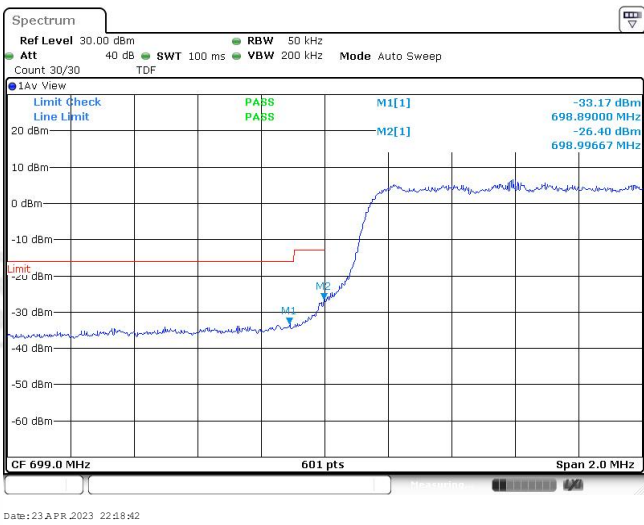
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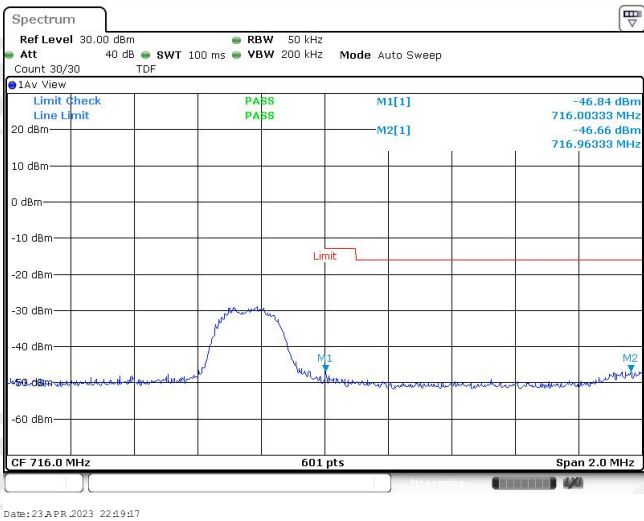
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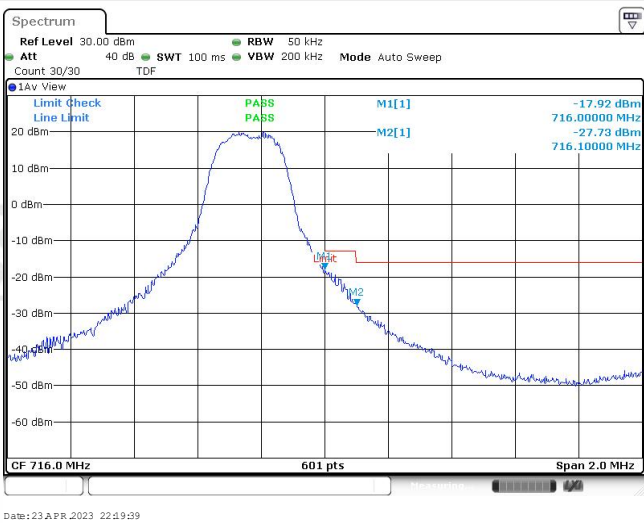
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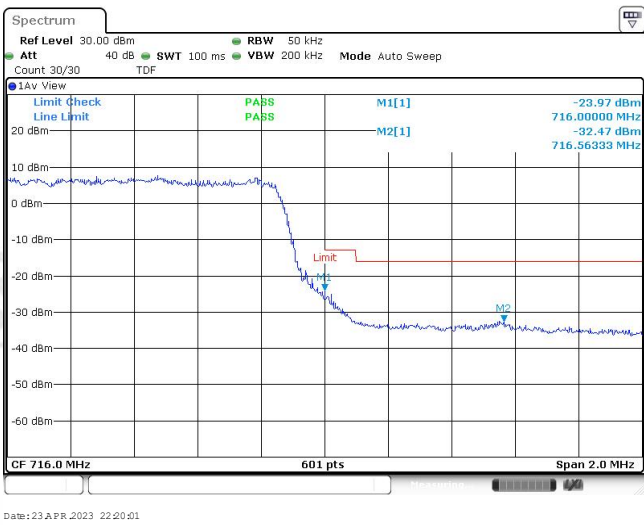
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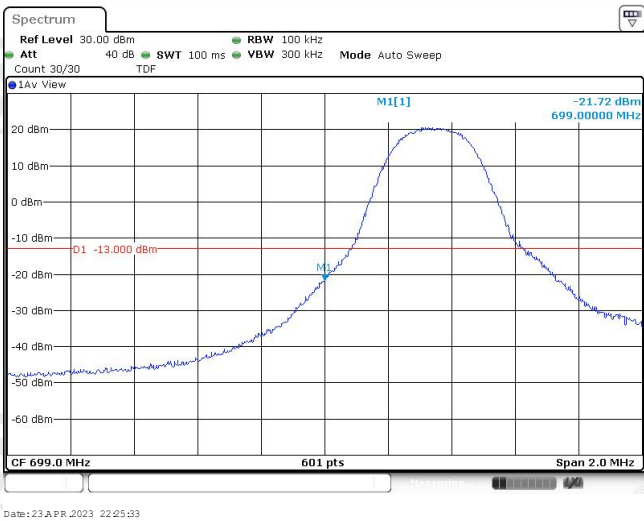
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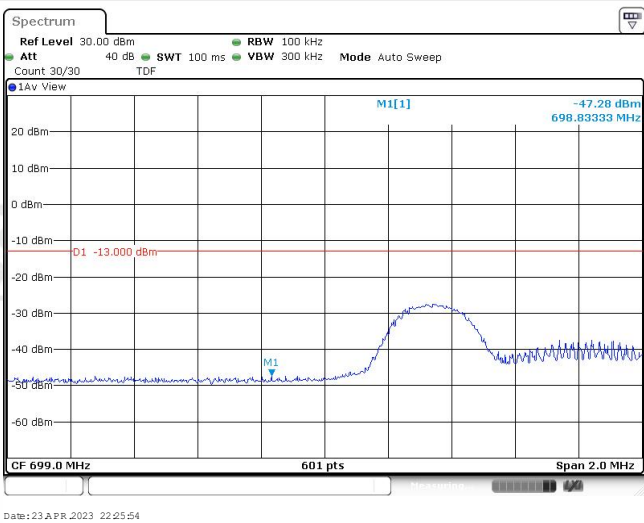
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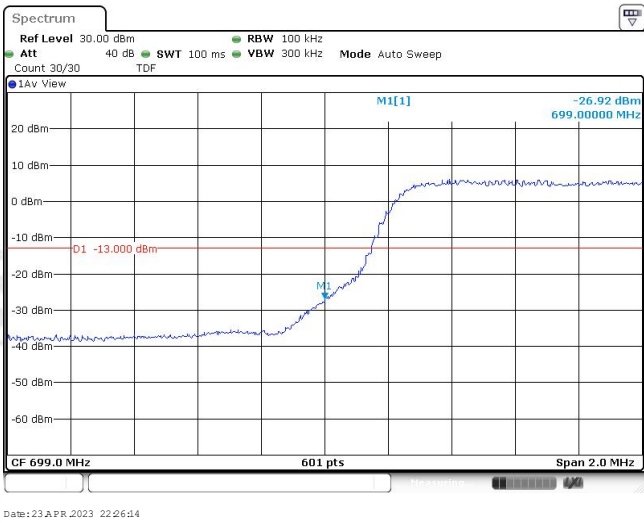
Band12-5MHz-QPSK-23035-1RB#0



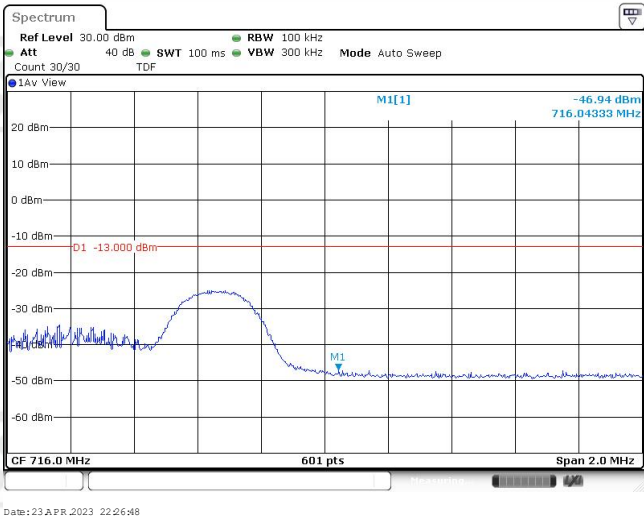
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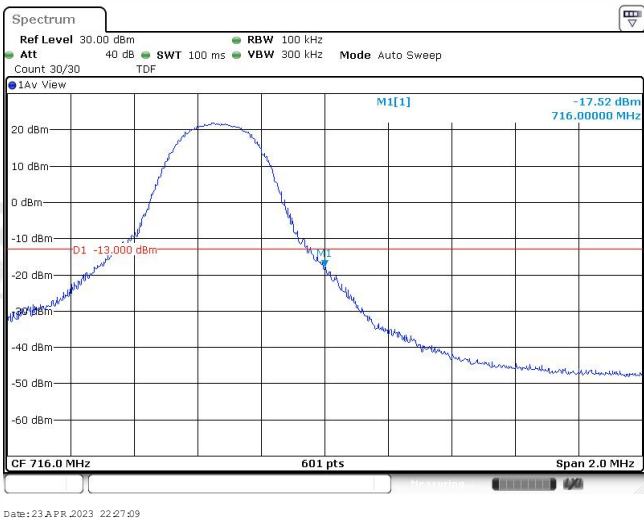
Band12-5MHz-QPSK-23035-25RB#0



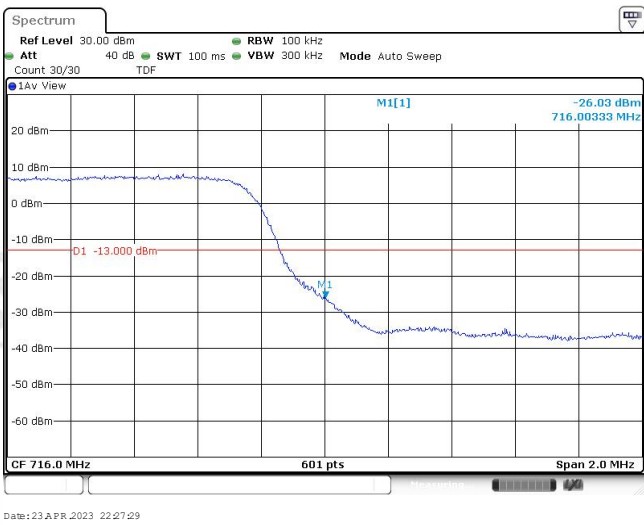
Band12-5MHz-QPSK-23155-1RB#0



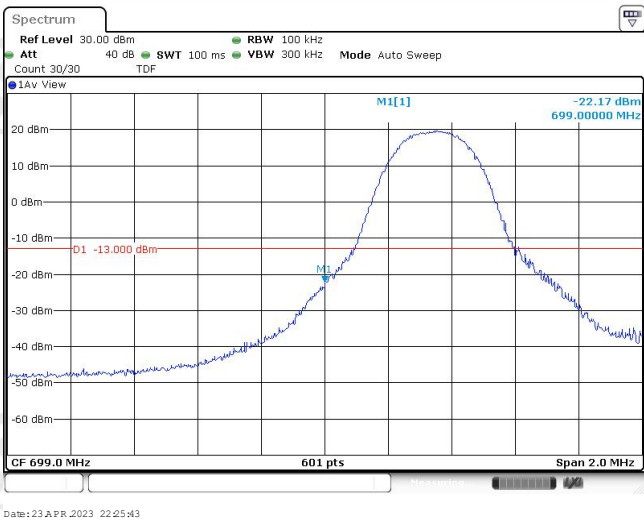
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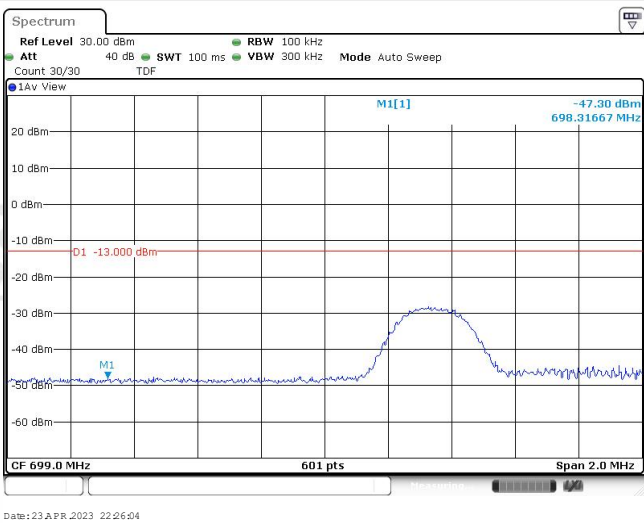
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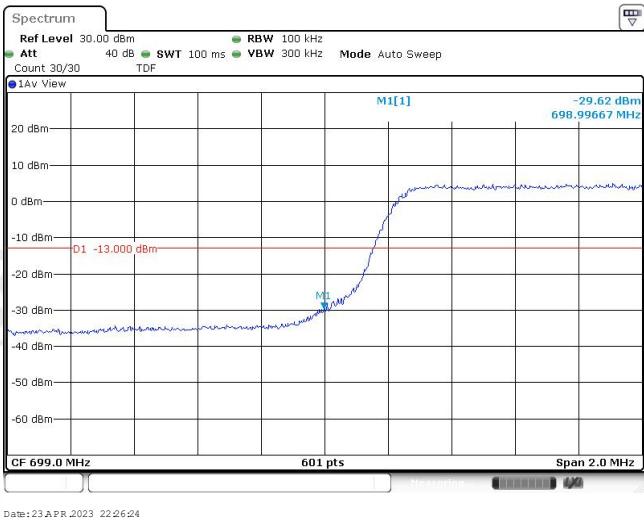
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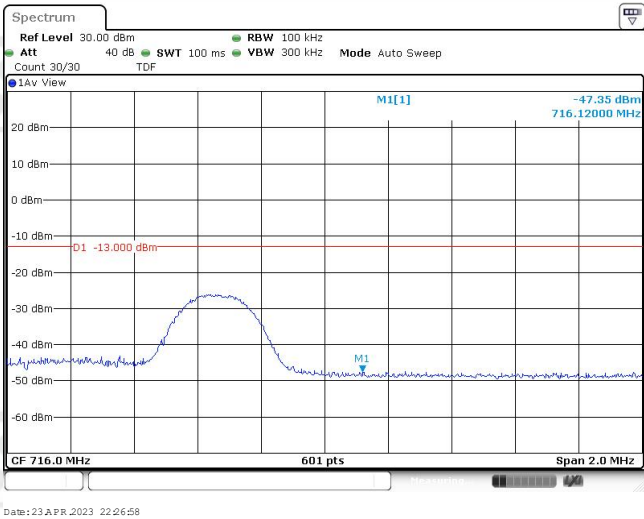
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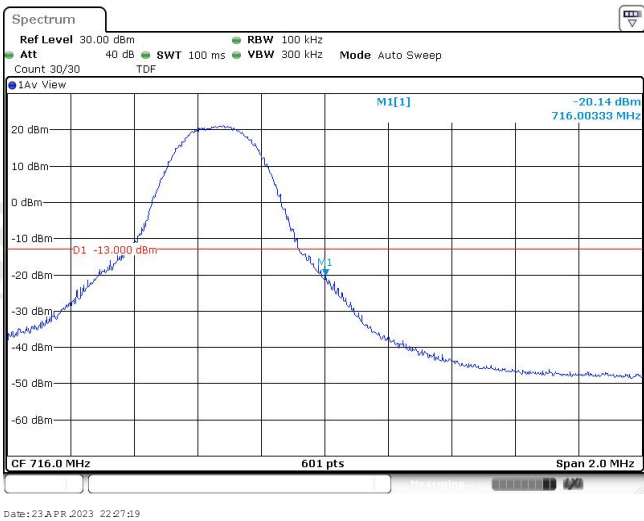
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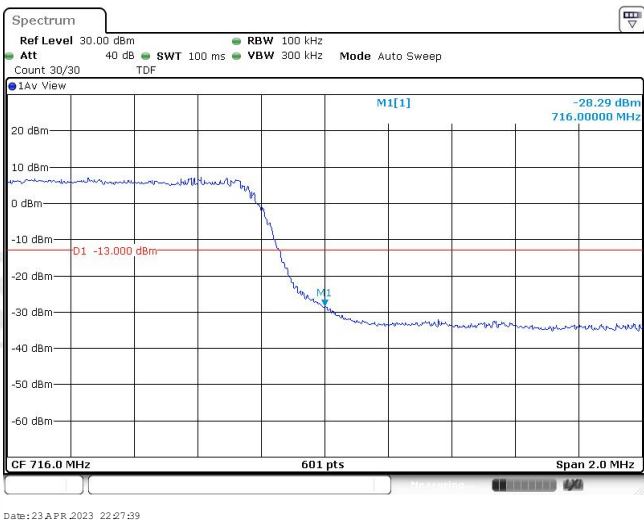
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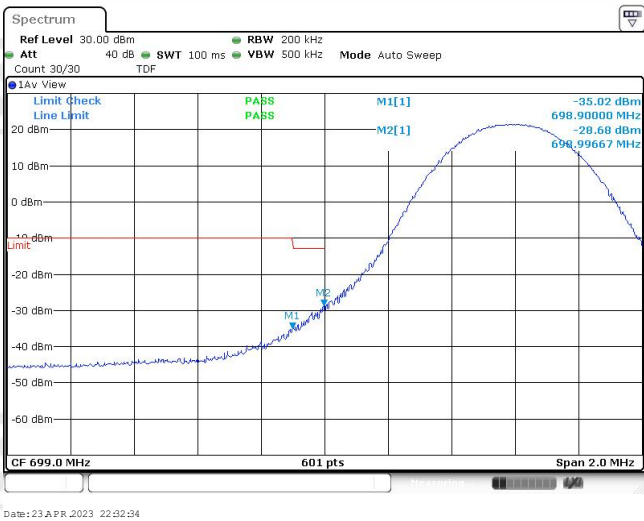
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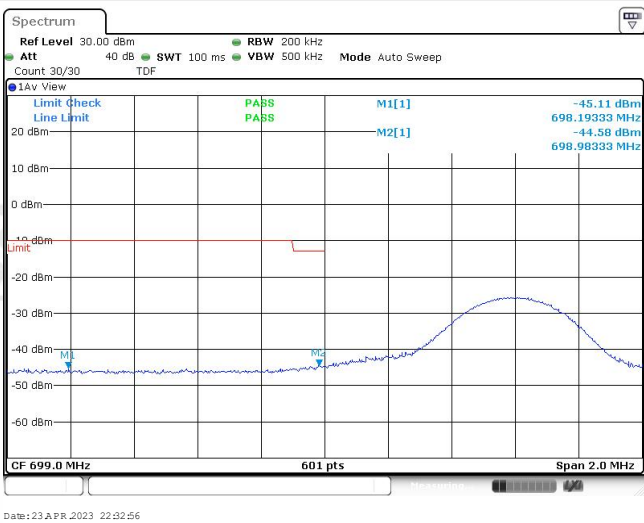
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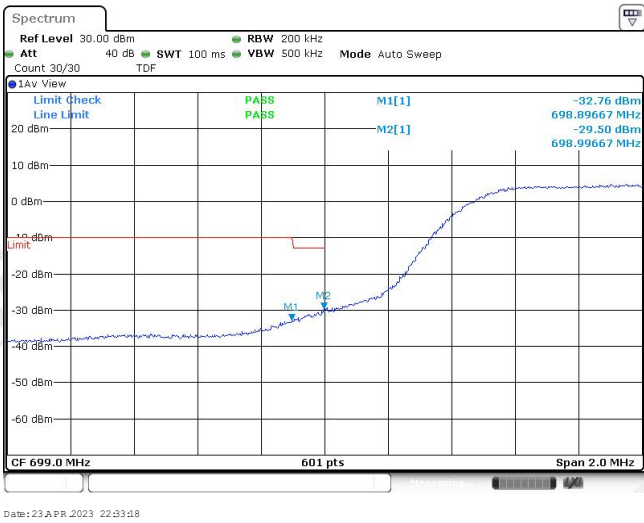
Band12-10MHz-QPSK-23060-1RB#0



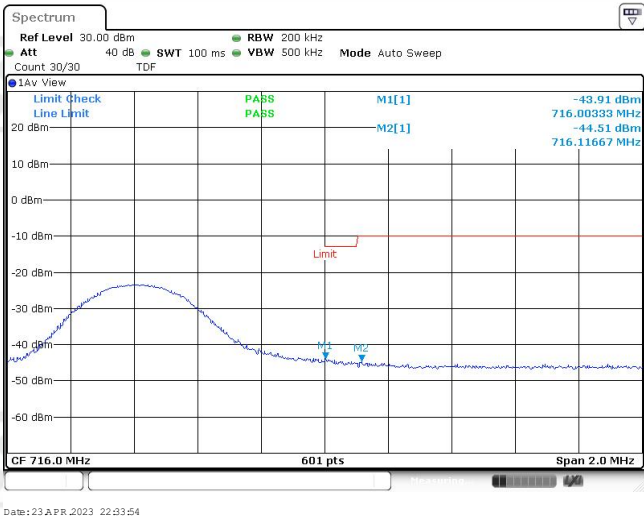
Band12-10MHz-QPSK-23060-1RB#49



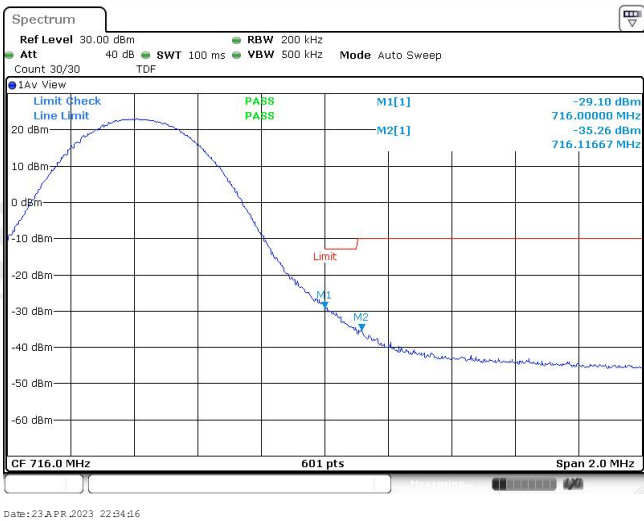
Band12-10MHz-QPSK-23060-50RB#0



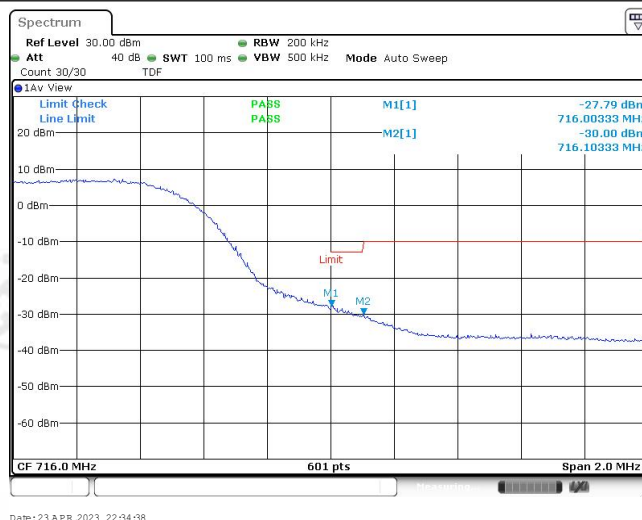
Band12-10MHz-QPSK-23130-1RB#0



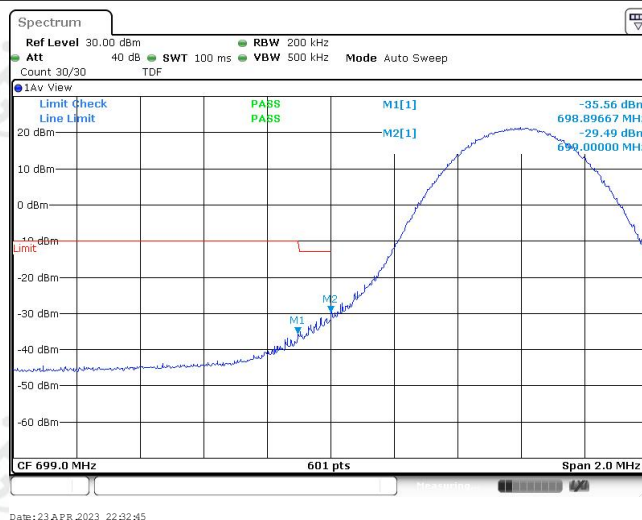
Band12-10MHz-QPSK-23130-1RB#49



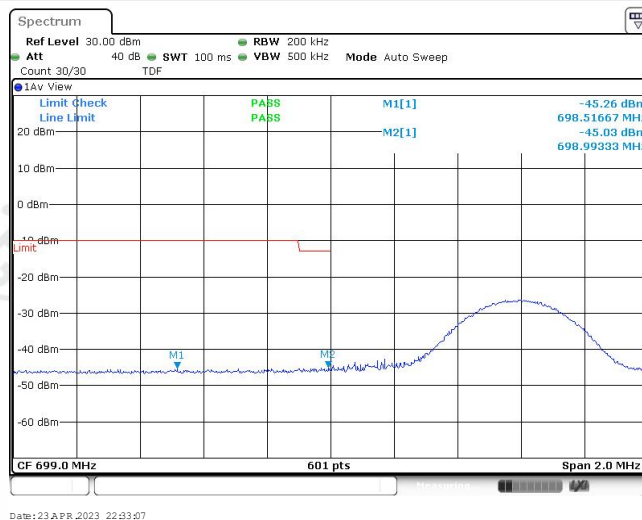
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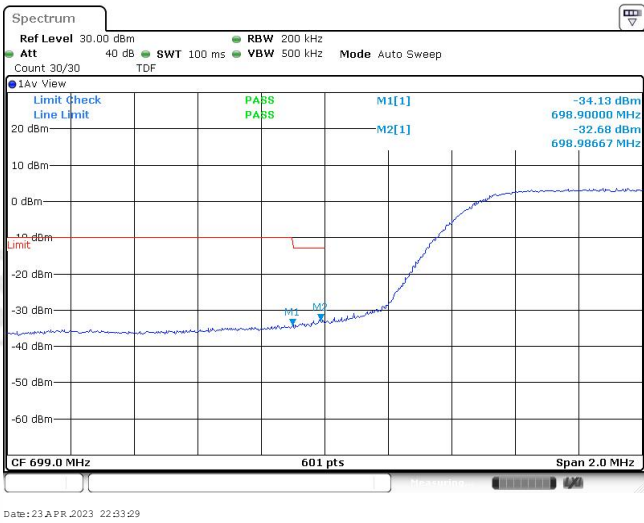
Band12-10MHz-16QAM-23060-1RB#0



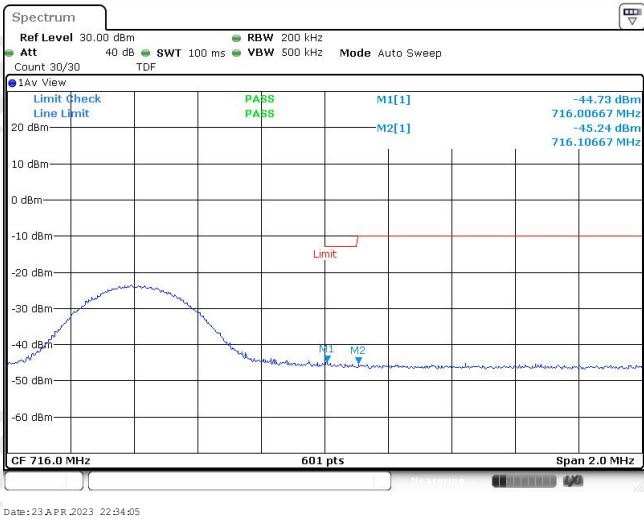
Band12-10MHz-16QAM-23060-1RB#49



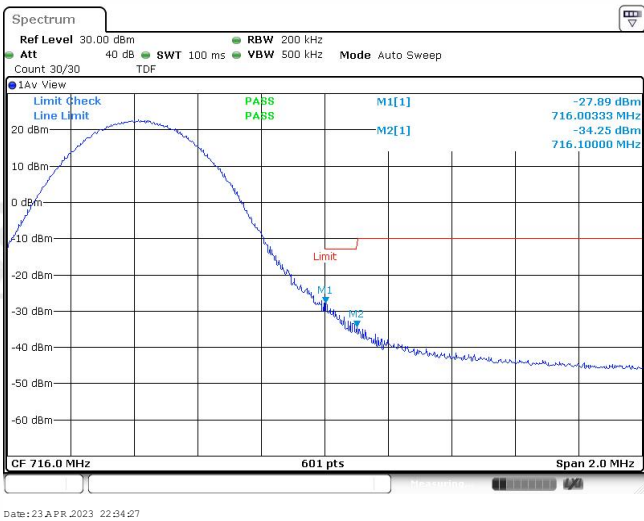
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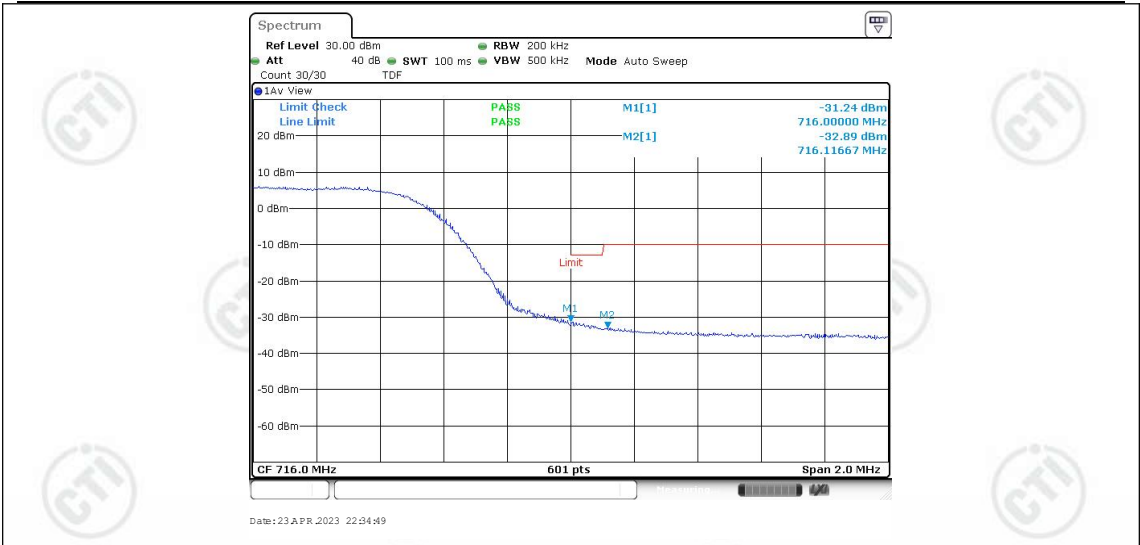
Band12-10MHz-16QAM-23130-1RB#0



Band12-10MHz-16QAM-23130-1RB#49



Band12-10MHz-16QAM-23130-50RB#0



## Appendix E: Conducted Spurious Emission

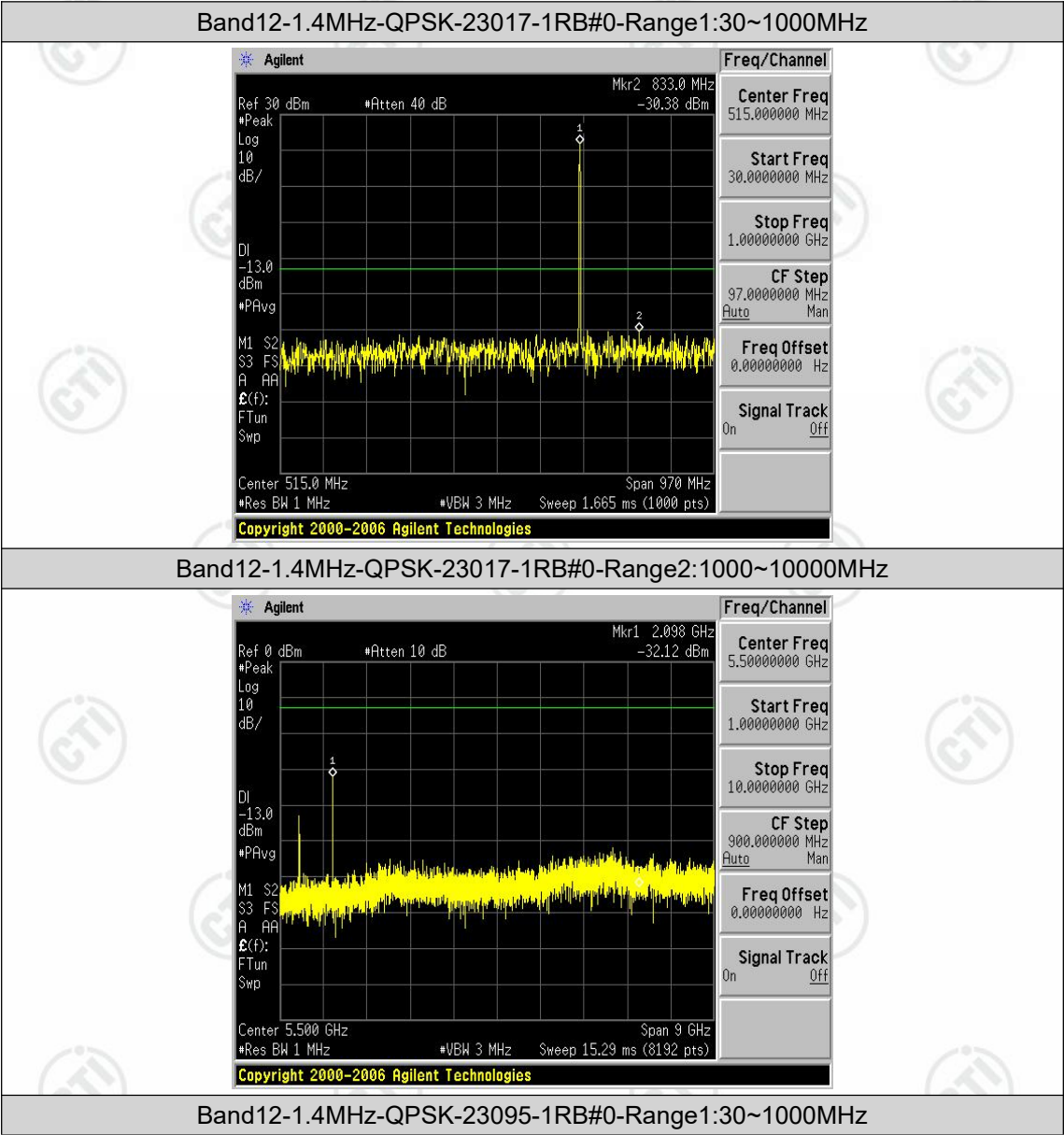
### Test Result

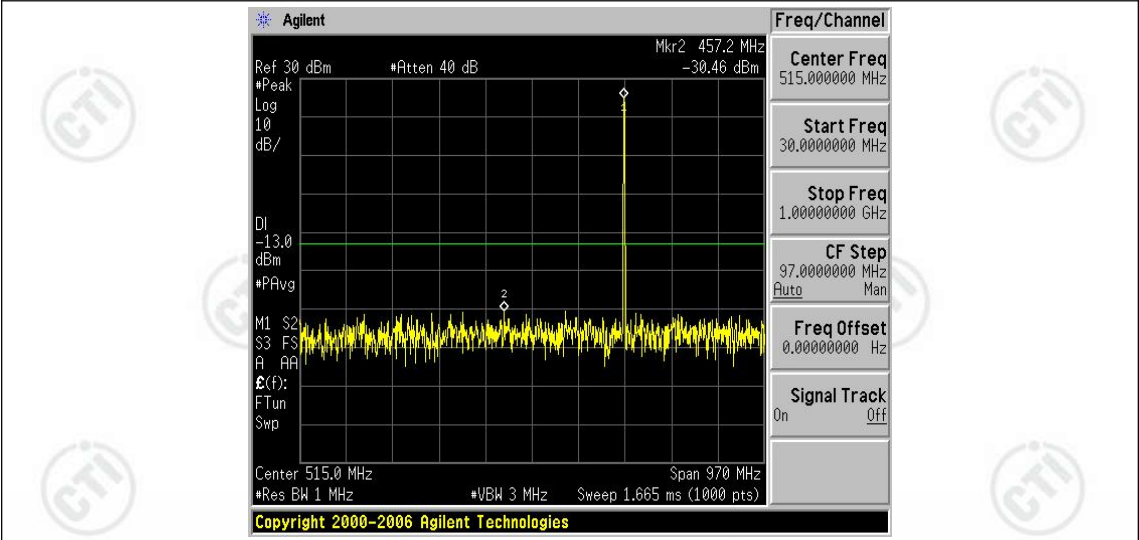
| Band   | Bandwidth<br>h | Modulation | Channel | RB<br>Configuration | Frequency<br>Range   | Result<br>(dBm) | Verdict |
|--------|----------------|------------|---------|---------------------|----------------------|-----------------|---------|
| Band12 | 1.4MHz         | QPSK       | 23017   | 1RB#0               | Range1:30~1000MHz    | -30.38          | PASS    |
| Band12 | 1.4MHz         | QPSK       | 23017   | 1RB#0               | Range2:1000~10000MHz | -32.12          | PASS    |
| Band12 | 1.4MHz         | QPSK       | 23095   | 1RB#0               | Range1:30~1000MHz    | -30.46          | PASS    |
| Band12 | 1.4MHz         | QPSK       | 23095   | 1RB#0               | Range2:1000~10000MHz | -35.18          | PASS    |
| Band12 | 1.4MHz         | QPSK       | 23173   | 1RB#0               | Range1:30~1000MHz    | -30.13          | PASS    |
| Band12 | 1.4MHz         | QPSK       | 23173   | 1RB#0               | Range2:1000~10000MHz | -28.6           | PASS    |
| Band12 | 1.4MHz         | 16QAM      | 23017   | 1RB#0               | Range1:30~1000MHz    | -30.2           | PASS    |
| Band12 | 1.4MHz         | 16QAM      | 23017   | 1RB#0               | Range2:1000~10000MHz | -33.88          | PASS    |
| Band12 | 1.4MHz         | 16QAM      | 23095   | 1RB#0               | Range1:30~1000MHz    | -30.52          | PASS    |
| Band12 | 1.4MHz         | 16QAM      | 23095   | 1RB#0               | Range2:1000~10000MHz | -34.97          | PASS    |
| Band12 | 1.4MHz         | 16QAM      | 23173   | 1RB#0               | Range1:30~1000MHz    | -30.34          | PASS    |
| Band12 | 1.4MHz         | 16QAM      | 23173   | 1RB#0               | Range2:1000~10000MHz | -27.1           | PASS    |
| Band12 | 3MHz           | QPSK       | 23025   | 1RB#0               | Range1:30~1000MHz    | -30.57          | PASS    |
| Band12 | 3MHz           | QPSK       | 23025   | 1RB#0               | Range2:1000~10000MHz | -29.24          | PASS    |
| Band12 | 3MHz           | QPSK       | 23095   | 1RB#0               | Range1:30~1000MHz    | -30.25          | PASS    |
| Band12 | 3MHz           | QPSK       | 23095   | 1RB#0               | Range2:1000~10000MHz | -34.66          | PASS    |
| Band12 | 3MHz           | QPSK       | 23165   | 1RB#0               | Range1:30~1000MHz    | -29.92          | PASS    |
| Band12 | 3MHz           | QPSK       | 23165   | 1RB#0               | Range2:1000~         | -31.9           | PASS    |

|        |       |       |       |       |                      |        |      |
|--------|-------|-------|-------|-------|----------------------|--------|------|
|        |       |       |       |       | 10000MHz             | 6      |      |
| Band12 | 3MHz  | 16QAM | 23025 | 1RB#0 | Range1:30~1000MHz    | -28.22 | PASS |
| Band12 | 3MHz  | 16QAM | 23025 | 1RB#0 | Range2:1000~10000MHz | -43.14 | PASS |
| Band12 | 3MHz  | 16QAM | 23095 | 1RB#0 | Range1:30~1000MHz    | -29.5  | PASS |
| Band12 | 3MHz  | 16QAM | 23095 | 1RB#0 | Range2:1000~10000MHz | -35.05 | PASS |
| Band12 | 3MHz  | 16QAM | 23165 | 1RB#0 | Range1:30~1000MHz    | -29.92 | PASS |
| Band12 | 3MHz  | 16QAM | 23165 | 1RB#0 | Range2:1000~10000MHz | -24.2  | PASS |
| Band12 | 5MHz  | QPSK  | 23035 | 1RB#0 | Range1:30~1000MHz    | -30.82 | PASS |
| Band12 | 5MHz  | QPSK  | 23035 | 1RB#0 | Range2:1000~10000MHz | -34.91 | PASS |
| Band12 | 5MHz  | QPSK  | 23095 | 1RB#0 | Range1:30~1000MHz    | -30.64 | PASS |
| Band12 | 5MHz  | QPSK  | 23095 | 1RB#0 | Range2:1000~10000MHz | -33.61 | PASS |
| Band12 | 5MHz  | QPSK  | 23155 | 1RB#0 | Range1:30~1000MHz    | -30.26 | PASS |
| Band12 | 5MHz  | QPSK  | 23155 | 1RB#0 | Range2:1000~10000MHz | -33.87 | PASS |
| Band12 | 5MHz  | 16QAM | 23035 | 1RB#0 | Range1:30~1000MHz    | -29.96 | PASS |
| Band12 | 5MHz  | 16QAM | 23035 | 1RB#0 | Range2:1000~10000MHz | -37.84 | PASS |
| Band12 | 5MHz  | 16QAM | 23095 | 1RB#0 | Range1:30~1000MHz    | -29.76 | PASS |
| Band12 | 5MHz  | 16QAM | 23095 | 1RB#0 | Range2:1000~10000MHz | -37.09 | PASS |
| Band12 | 5MHz  | 16QAM | 23155 | 1RB#0 | Range1:30~1000MHz    | -29.39 | PASS |
| Band12 | 5MHz  | 16QAM | 23155 | 1RB#0 | Range2:1000~10000MHz | -34.72 | PASS |
| Band12 | 10MHz | QPSK  | 23060 | 1RB#0 | Range1:30~1000MHz    | -29.51 | PASS |
| Band12 | 10MHz | QPSK  | 23060 | 1RB#0 | Range2:1000~10000MHz | -31.58 | PASS |
| Band12 | 10MHz | QPSK  | 23095 | 1RB#0 | Range1:30~1000MHz    | -29.6  | PASS |

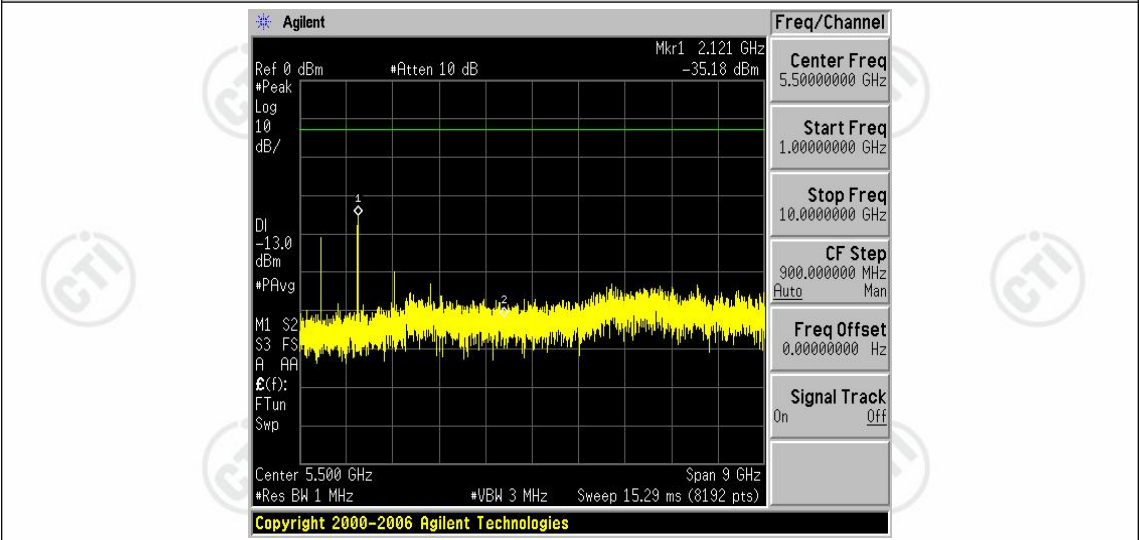
|        |       |       |       |       |                      |        |      |
|--------|-------|-------|-------|-------|----------------------|--------|------|
|        |       |       |       |       | 00MHz                | 8      |      |
| Band12 | 10MHz | QPSK  | 23095 | 1RB#0 | Range2:1000~10000MHz | -38.22 | PASS |
| Band12 | 10MHz | QPSK  | 23130 | 1RB#0 | Range1:30~1000MHz    | -30.72 | PASS |
| Band12 | 10MHz | QPSK  | 23130 | 1RB#0 | Range2:1000~10000MHz | -34.45 | PASS |
| Band12 | 10MHz | 16QAM | 23060 | 1RB#0 | Range1:30~1000MHz    | -30.14 | PASS |
| Band12 | 10MHz | 16QAM | 23060 | 1RB#0 | Range2:1000~10000MHz | -32.91 | PASS |
| Band12 | 10MHz | 16QAM | 23095 | 1RB#0 | Range1:30~1000MHz    | -30.82 | PASS |
| Band12 | 10MHz | 16QAM | 23095 | 1RB#0 | Range2:1000~10000MHz | -33.99 | PASS |
| Band12 | 10MHz | 16QAM | 23130 | 1RB#0 | Range1:30~1000MHz    | -30.17 | PASS |
| Band12 | 10MHz | 16QAM | 23130 | 1RB#0 | Range2:1000~10000MHz | -28.82 | PASS |

Test Graphs

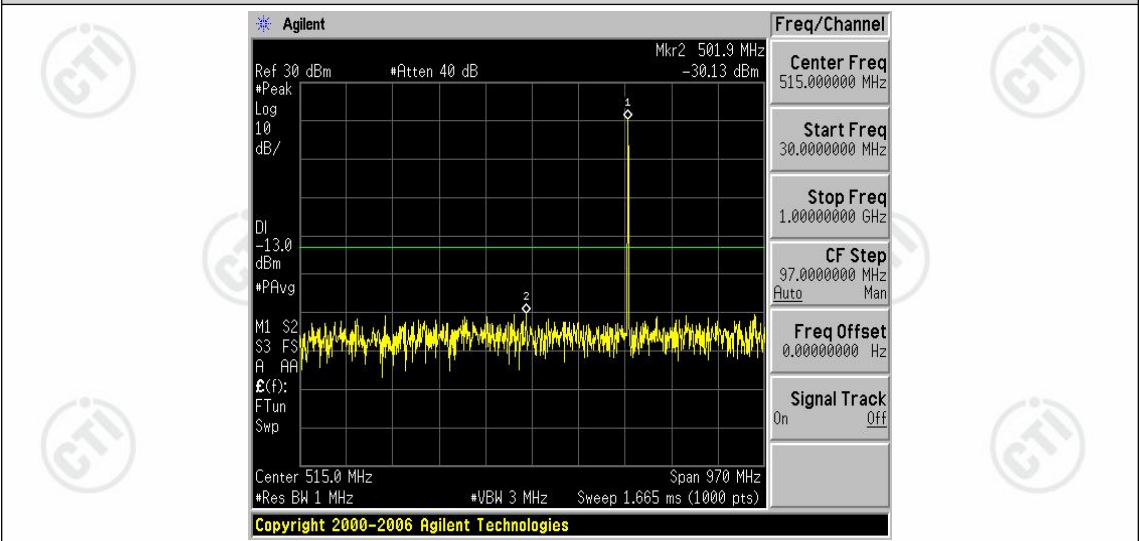




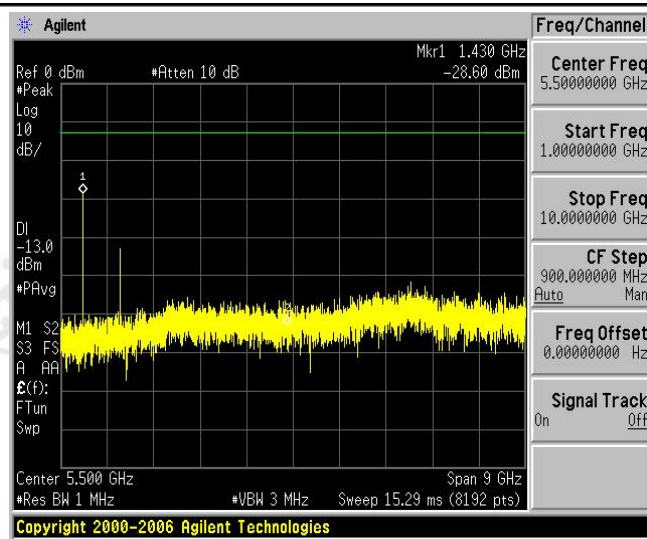
Band12-1.4MHz-QPSK-23095-1RB#0-Range2:1000~10000MHz



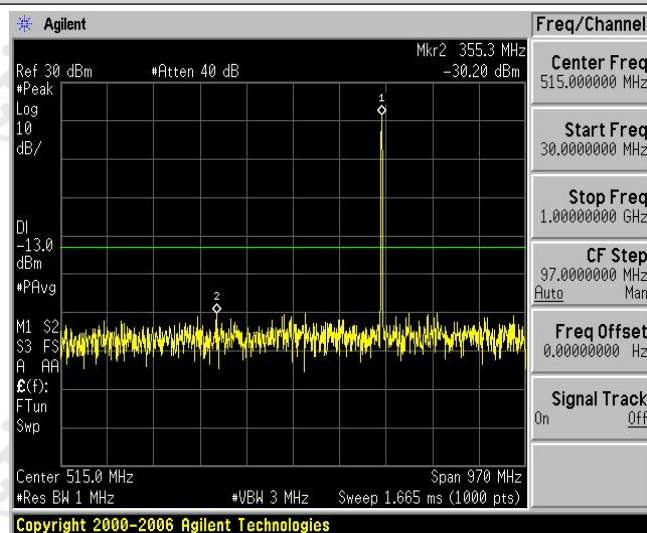
Band12-1.4MHz-QPSK-23173-1RB#0-Range1:30~1000MHz



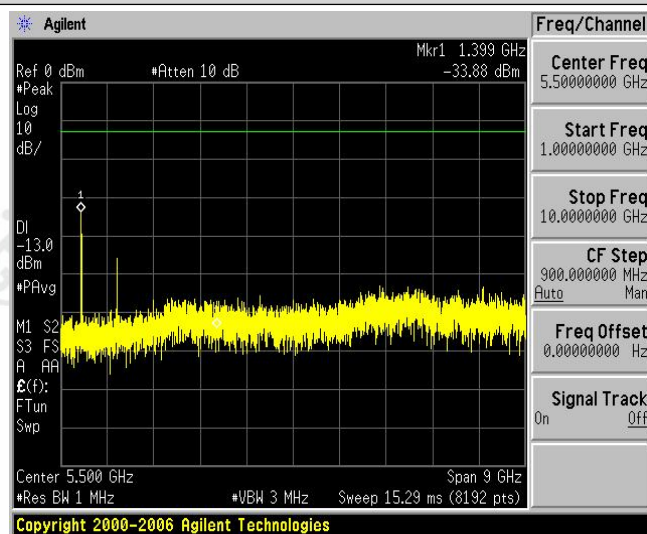
Band12-1.4MHz-QPSK-23173-1RB#0-Range2:1000~10000MHz



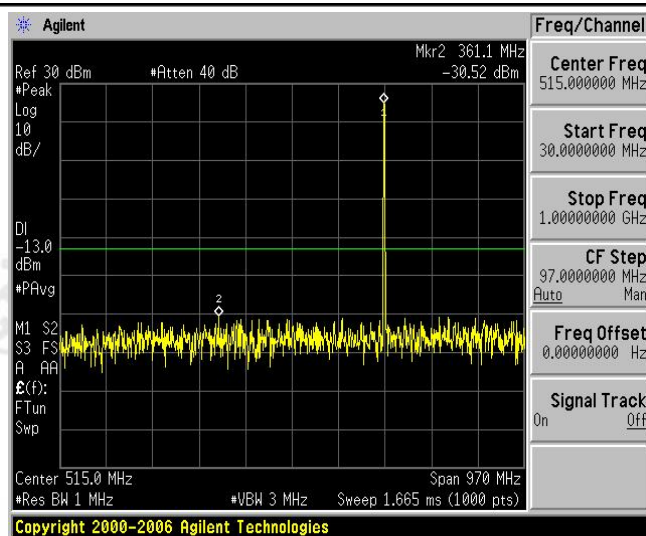
Band12-1.4MHz-16QAM-23017-1RB#0-Range1:30~1000MHz



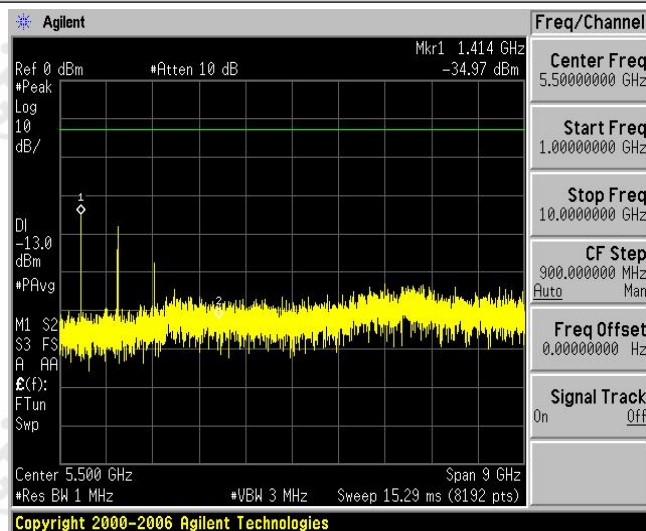
Band12-1.4MHz-16QAM-23017-1RB#0-Range2:1000~10000MHz



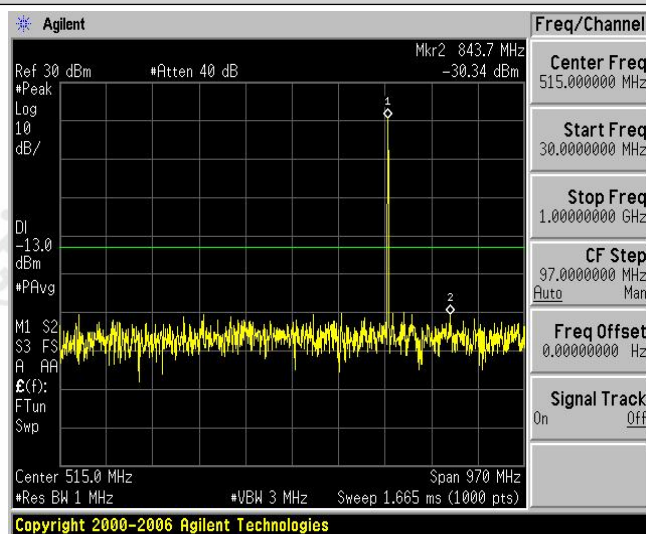
Band12-1.4MHz-16QAM-23095-1RB#0-Range1:30~1000MHz



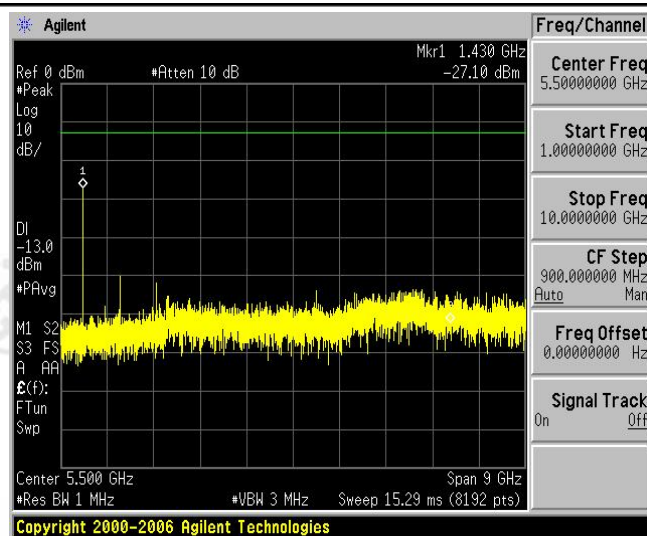
Band12-1.4MHz-16QAM-23095-1RB#0-Range2:1000~10000MHz



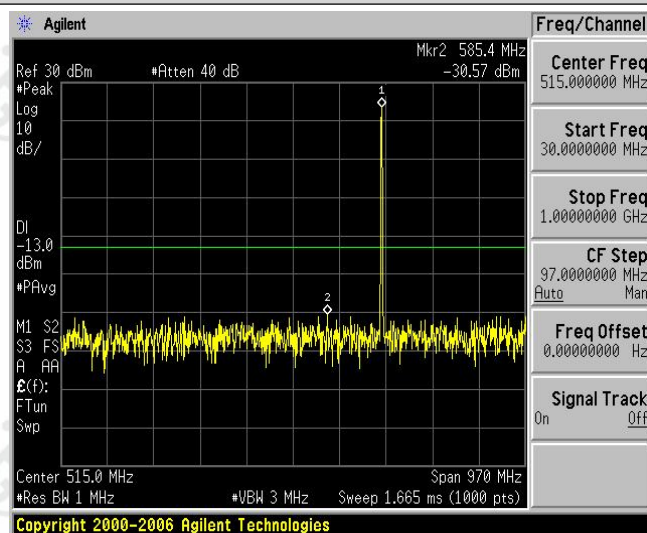
Band12-1.4MHz-16QAM-23173-1RB#0-Range1:30~1000MHz



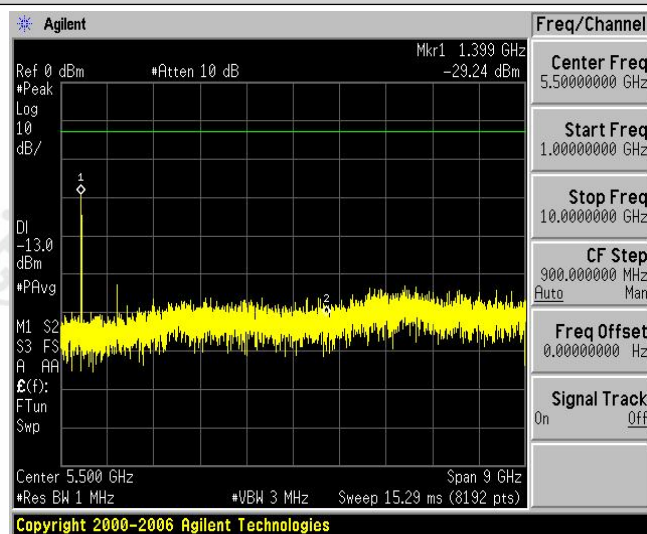
Band12-1.4MHz-16QAM-23173-1RB#0-Range2:1000~10000MHz



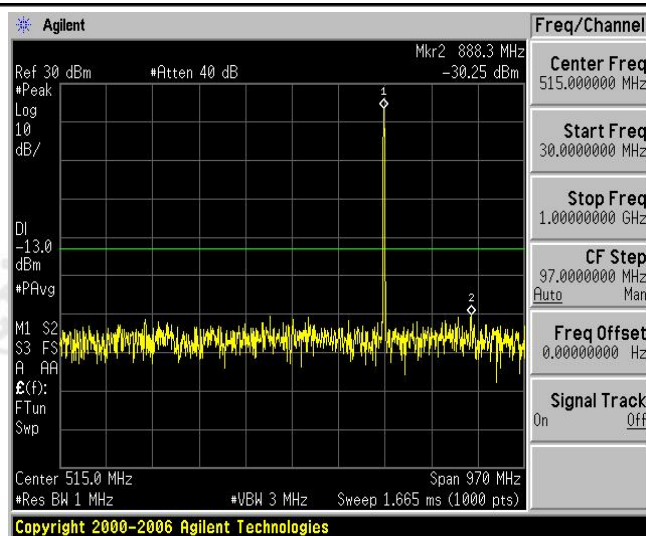
Band12-3MHz-QPSK-23025-1RB#0-Range1:30~1000MHz



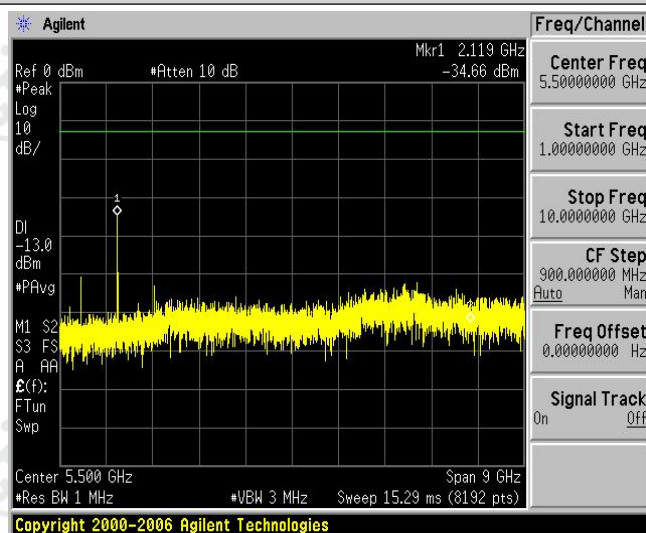
Band12-3MHz-QPSK-23025-1RB#0-Range2:1000~10000MHz



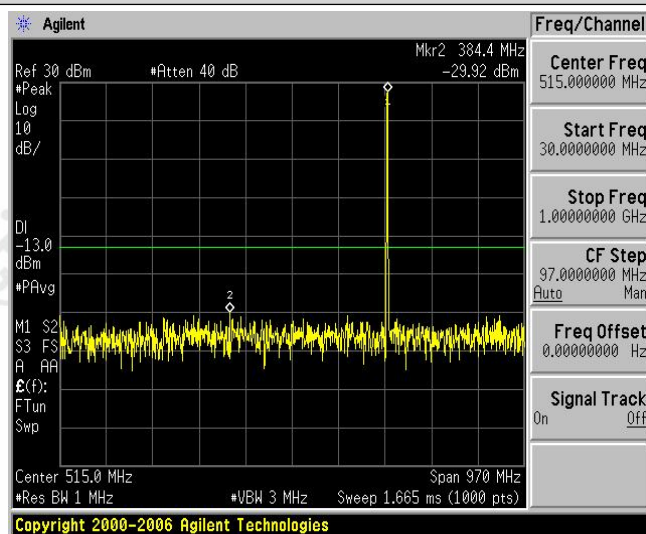
Band12-3MHz-QPSK-23095-1RB#0-Range1:30~1000MHz



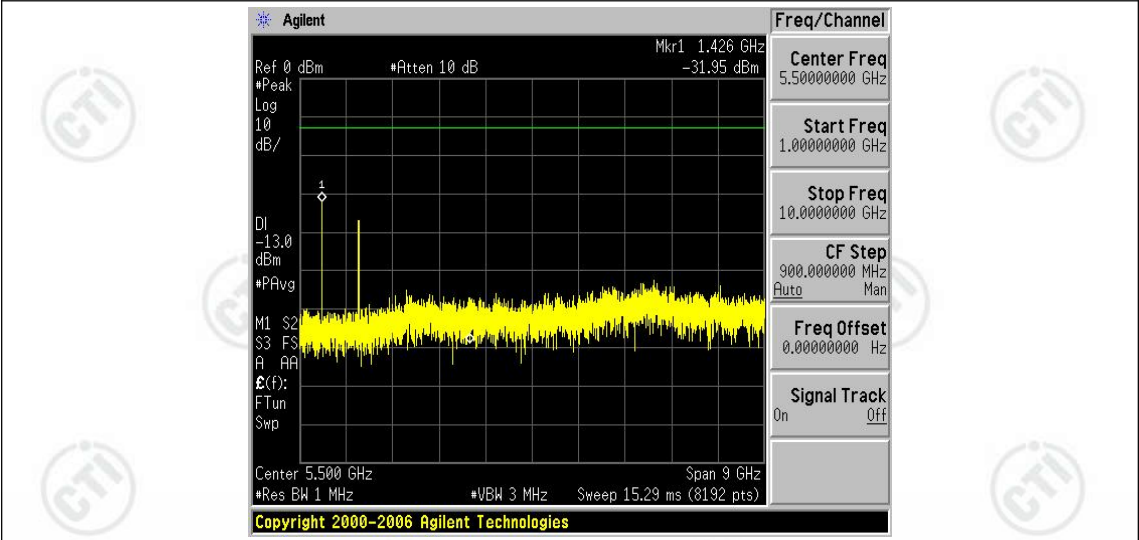
Band12-3MHz-QPSK-23095-1RB#0-Range2:1000~10000MHz



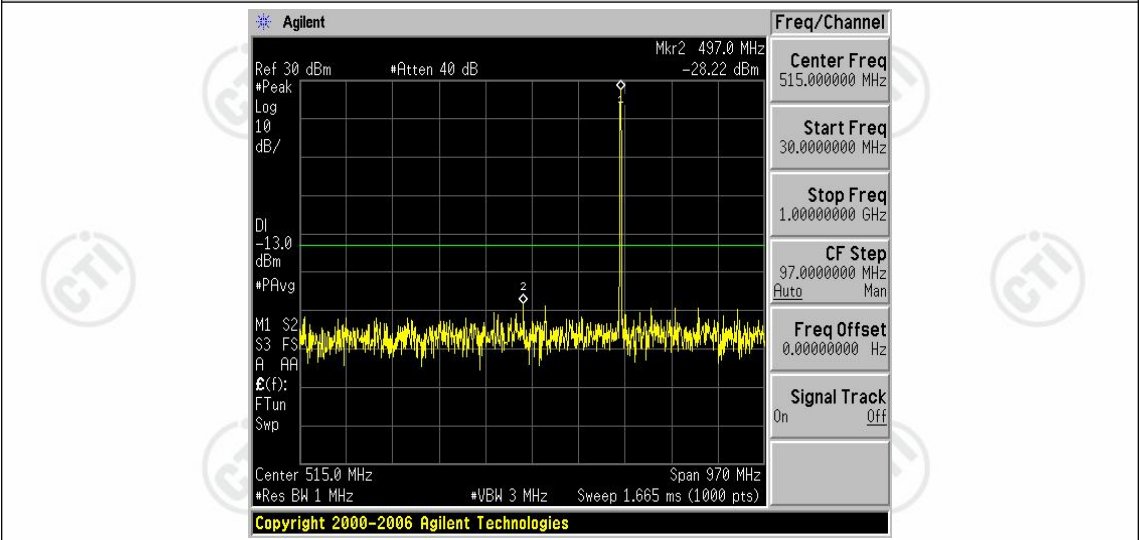
Band12-3MHz-QPSK-23165-1RB#0-Range1:30~1000MHz



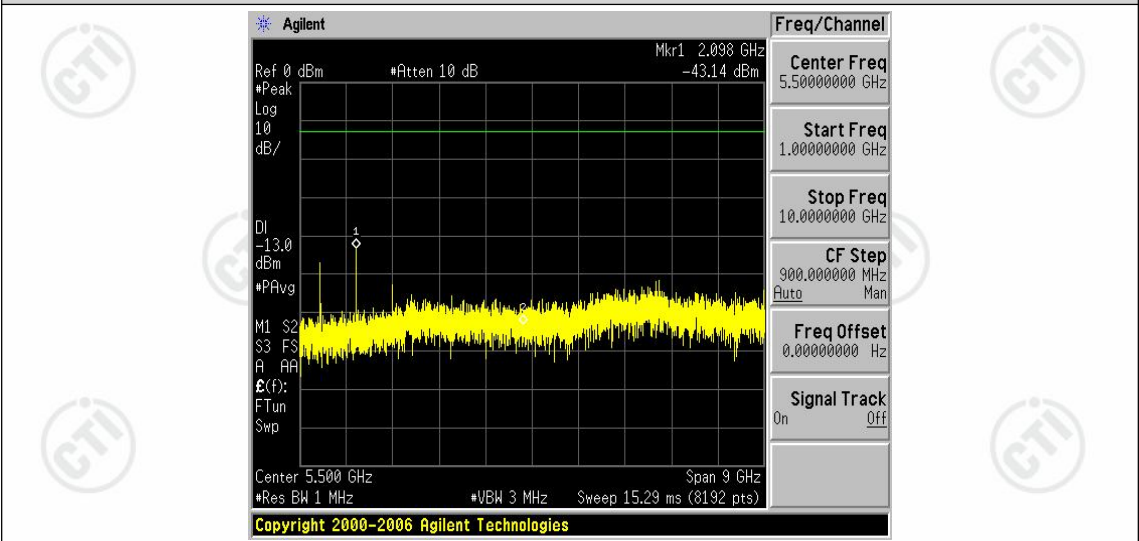
Band12-3MHz-QPSK-23165-1RB#0-Range2:1000~10000MHz



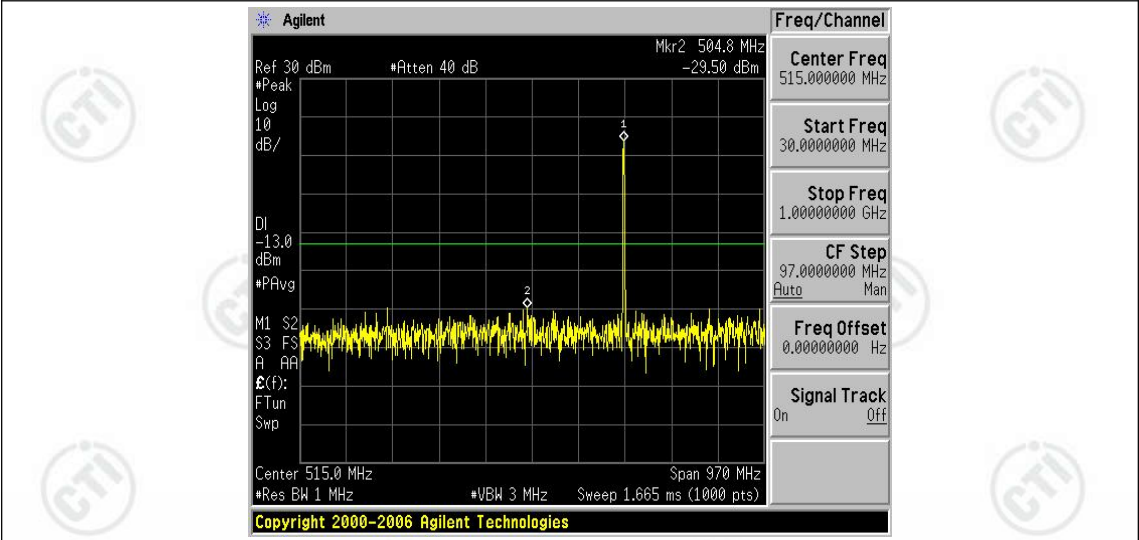
Band12-3MHz-16QAM-23025-1RB#0-Range1:30~1000MHz



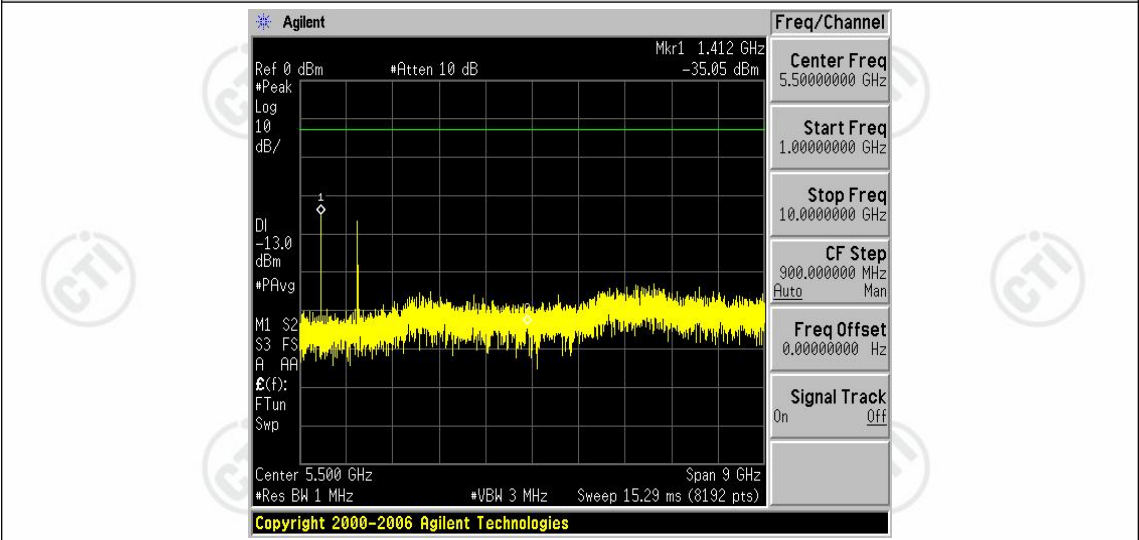
Band12-3MHz-16QAM-23025-1RB#0-Range2:1000~10000MHz



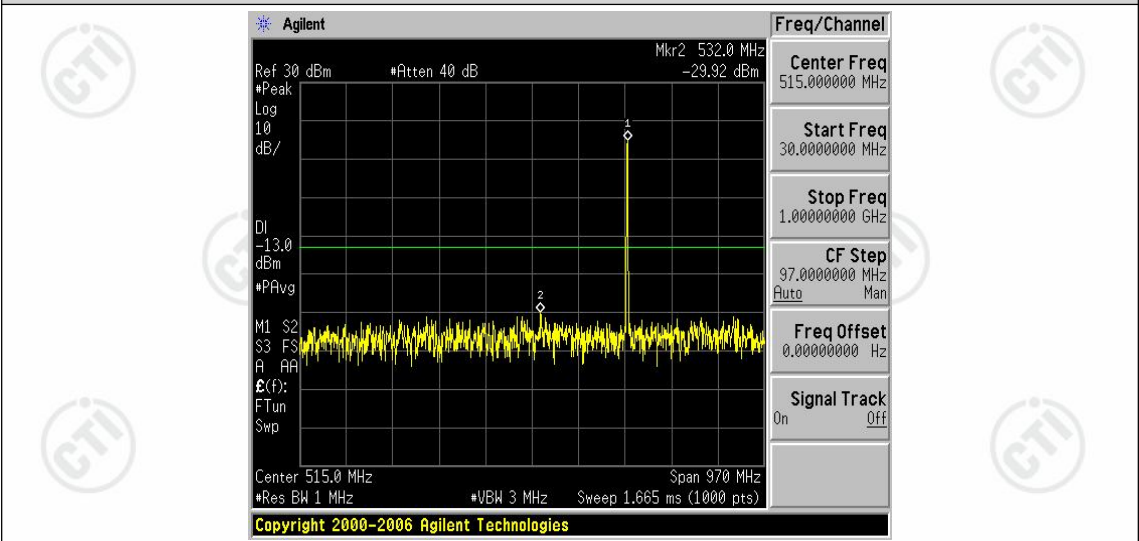
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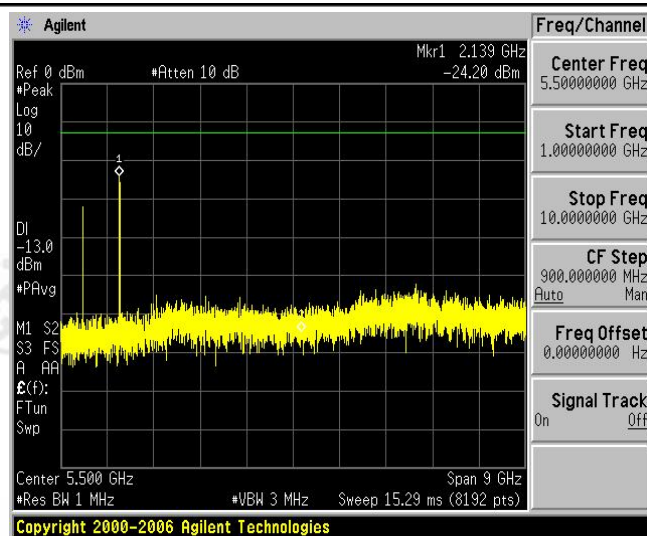
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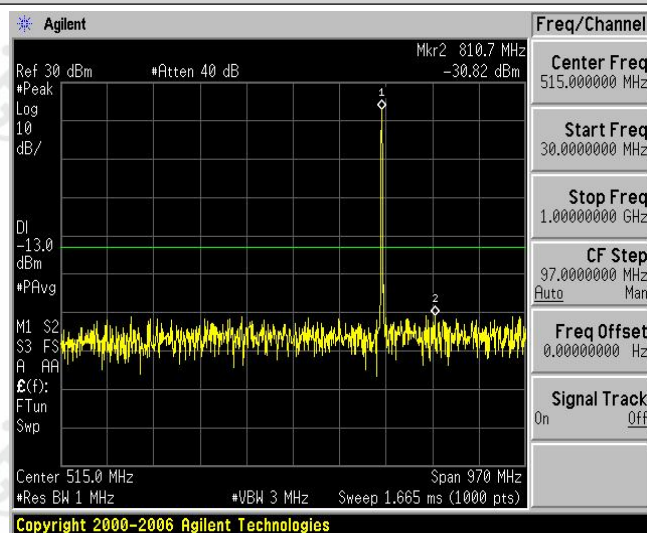
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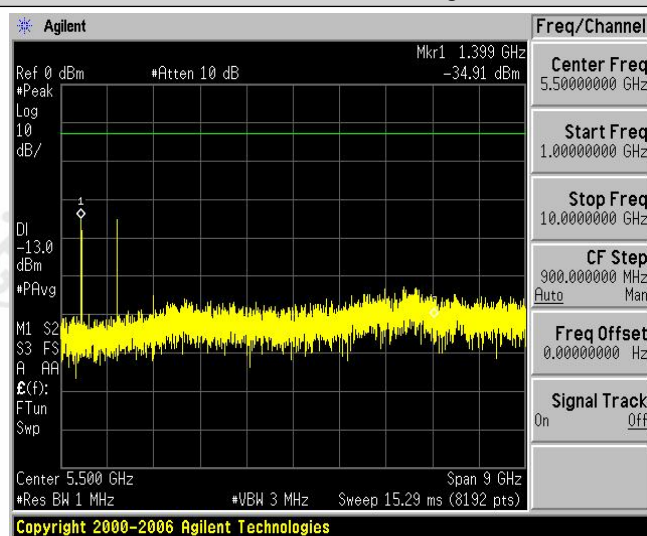
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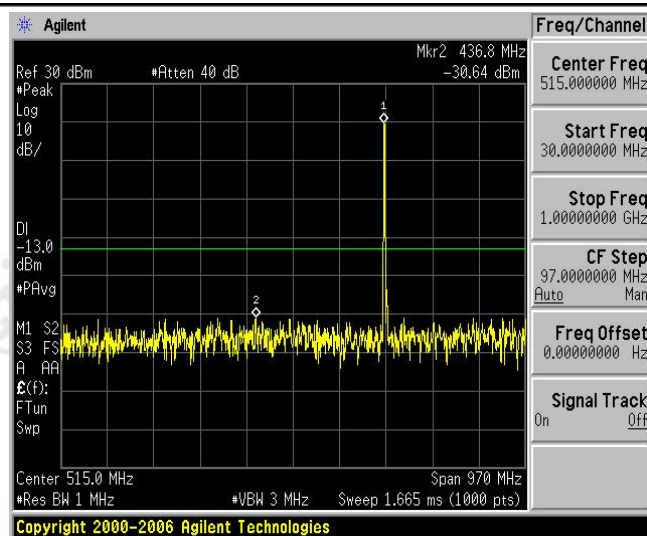
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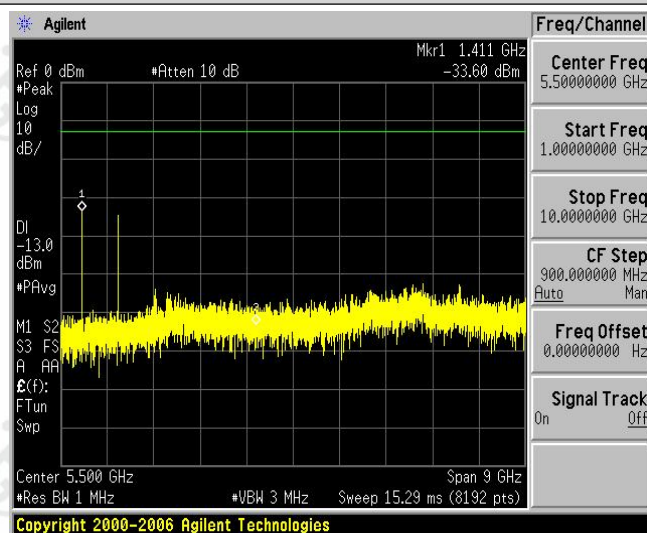
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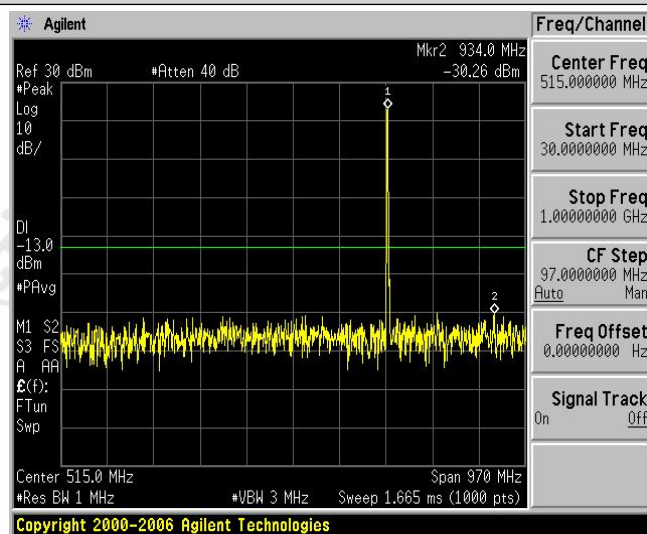
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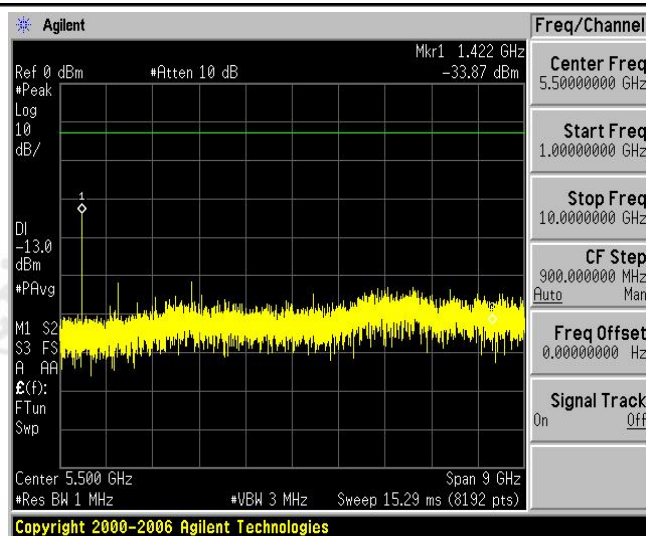
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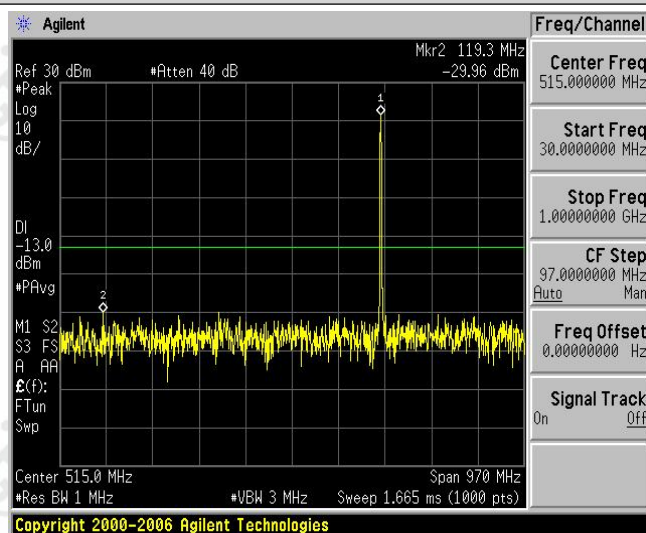
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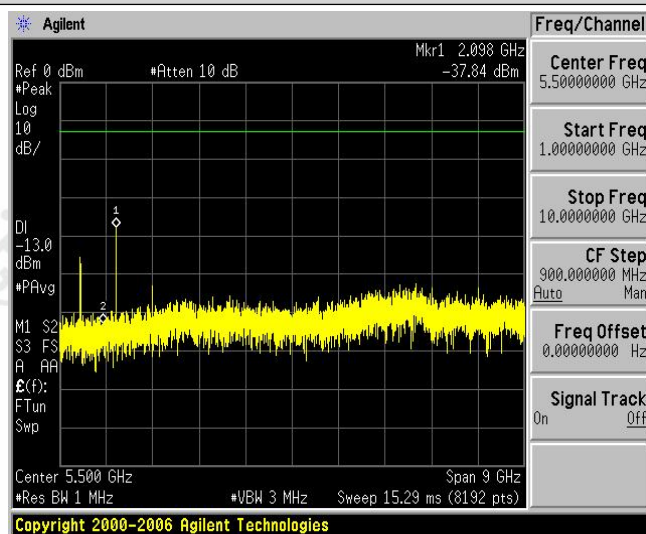
Band12-5MHz-QPSK-23155-1RB#0-Range2:1000~10000MHz



Band12-5MHz-16QAM-23035-1RB#0-Range1:30~1000MHz



Band12-5MHz-16QAM-23035-1RB#0-Range2:1000~10000MHz



Band12-5MHz-16QAM-23095-1RB#0-Range1:30~1000MHz