



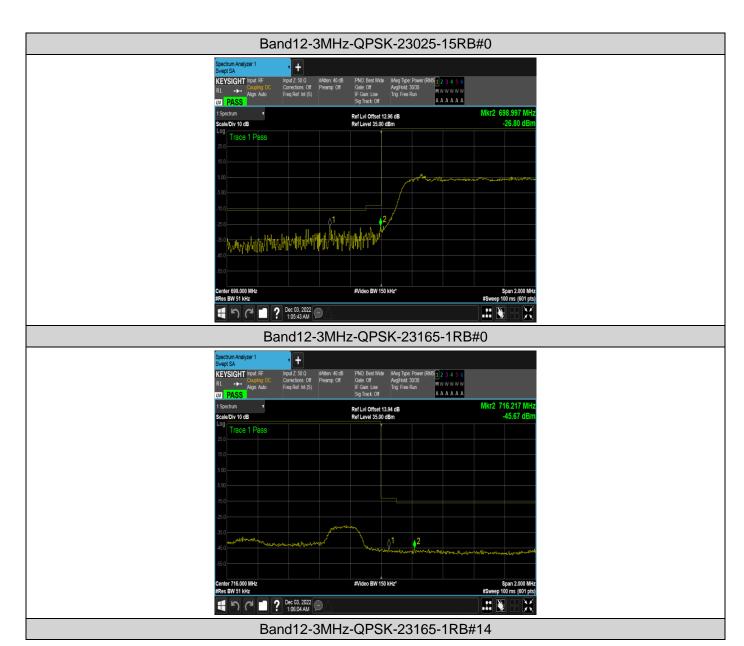
Band12-3MHz-QPSK-23025-1RB#0



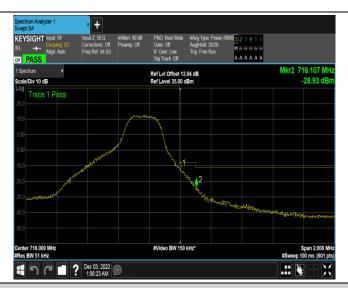
Band12-3MHz-QPSK-23025-1RB#14



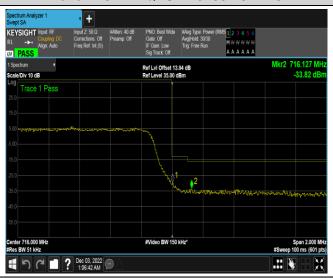




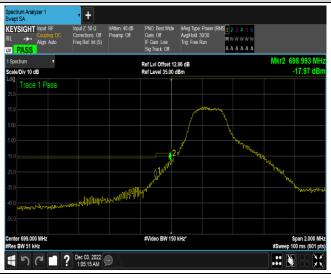




Band12-3MHz-QPSK-23165-15RB#0



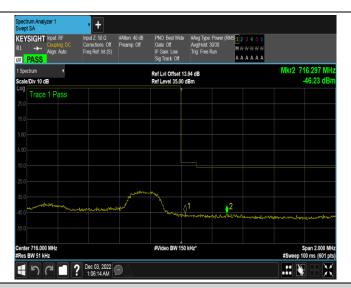
Band12-3MHz-16QAM-23025-1RB#0











Band12-3MHz-16QAM-23165-1RB#14



Band12-3MHz-16QAM-23165-15RB#0







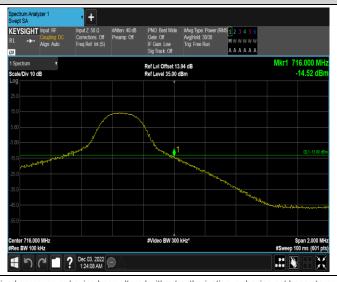




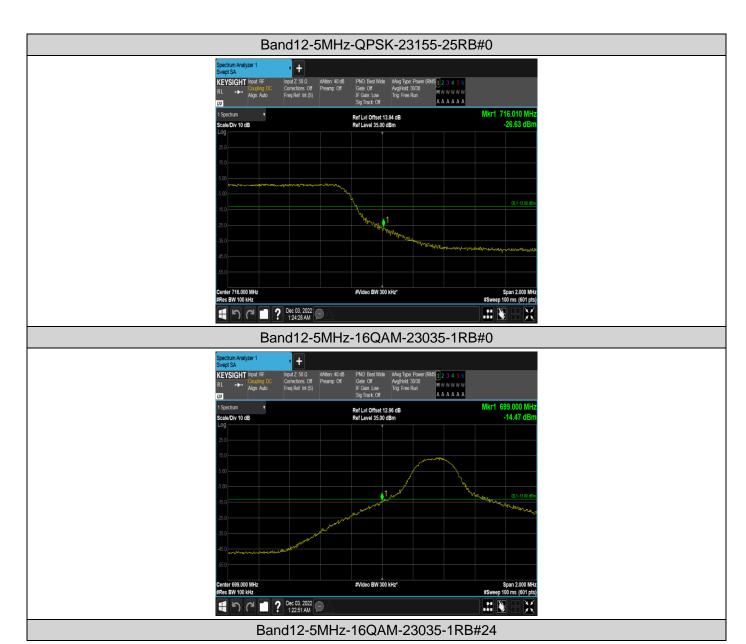
Band12-5MHz-QPSK-23155-1RB#0



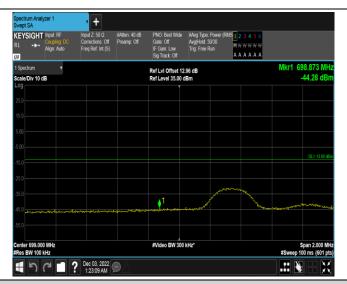
Band12-5MHz-QPSK-23155-1RB#24











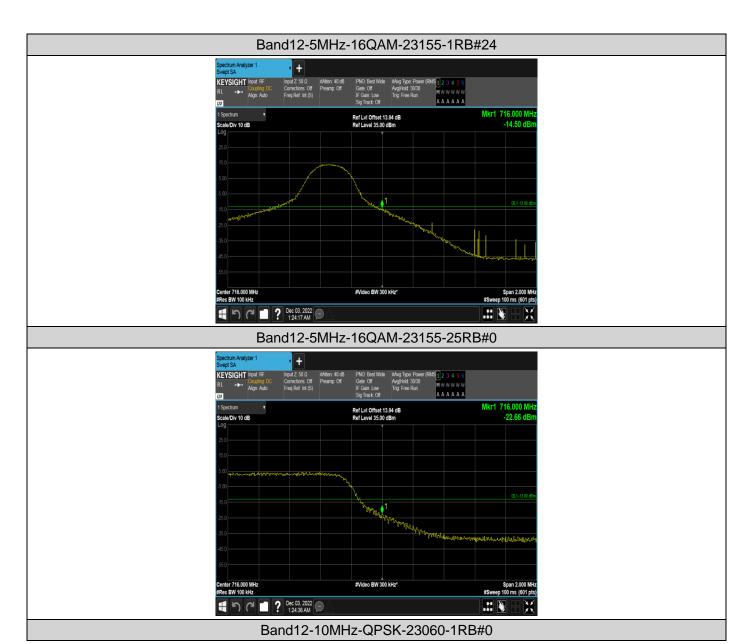
Band12-5MHz-16QAM-23035-25RB#0



Band12-5MHz-16QAM-23155-1RB#0



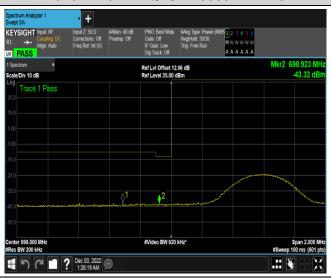








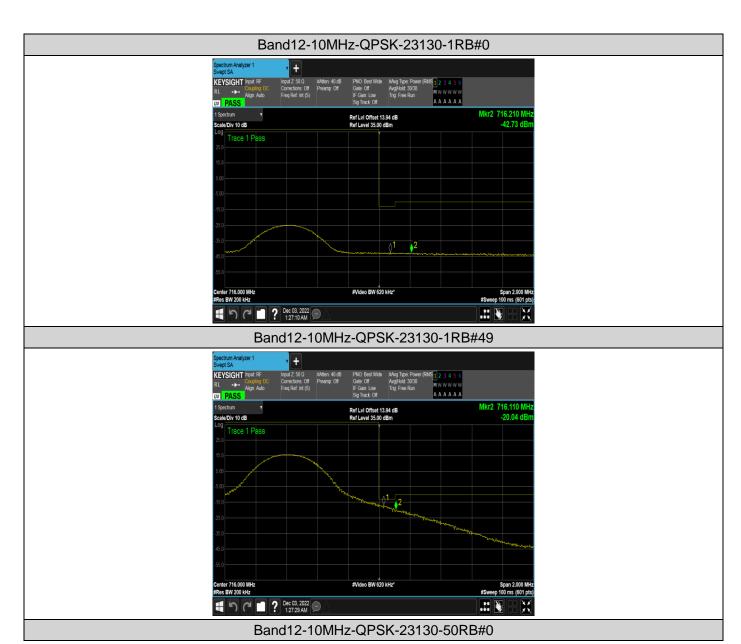
Band12-10MHz-QPSK-23060-1RB#49



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



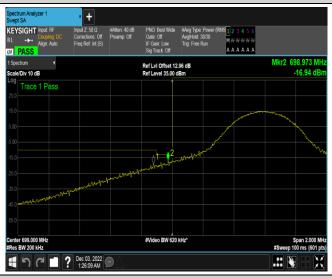








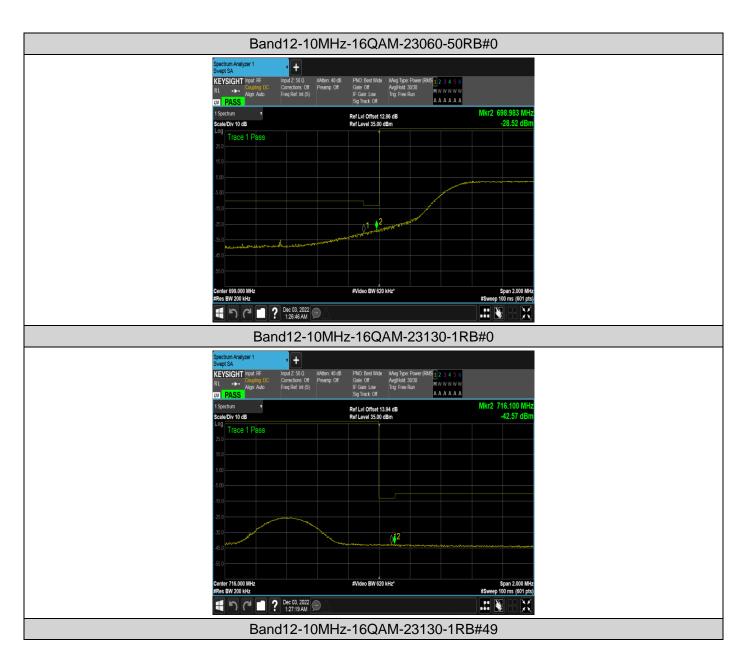
Band12-10MHz-16QAM-23060-1RB#0



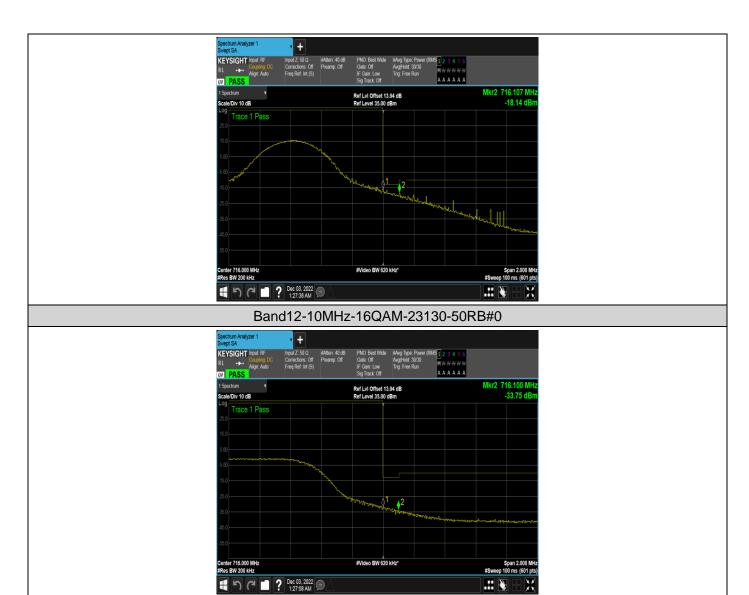
Band12-10MHz-16QAM-23060-1RB#49













Appendix E: Conducted Spurious Emission

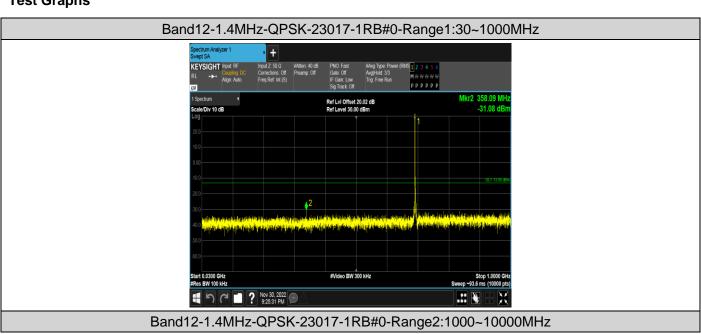
Test Result

| | | | | RB | Frequency | Result | ., |
|--------|-----------|------------|---------|---------------|----------------------|--------|---------|
| Band | Bandwidth | Modulation | Channel | Configuration | Range | (dBm) | Verdict |
| Band12 | 1.4MHz | QPSK | 23017 | 1RB#0 | Range1:30~1000MHz | -31.08 | PASS |
| Band12 | 1.4MHz | QPSK | 23017 | 1RB#0 | Range2:1000~10000MHz | -31.19 | PASS |
| Band12 | 1.4MHz | QPSK | 23095 | 1RB#0 | Range1:30~1000MHz | -31.52 | PASS |
| Band12 | 1.4MHz | QPSK | 23095 | 1RB#0 | Range2:1000~10000MHz | -31.18 | PASS |
| Band12 | 1.4MHz | QPSK | 23173 | 1RB#0 | Range1:30~1000MHz | -30.91 | PASS |
| Band12 | 1.4MHz | QPSK | 23173 | 1RB#0 | Range2:1000~10000MHz | -31.2 | PASS |
| Band12 | 1.4MHz | 16QAM | 23017 | 1RB#0 | Range1:30~1000MHz | -30.84 | PASS |
| Band12 | 1.4MHz | 16QAM | 23017 | 1RB#0 | Range2:1000~10000MHz | -30.83 | PASS |
| Band12 | 1.4MHz | 16QAM | 23095 | 1RB#0 | Range1:30~1000MHz | -30.37 | PASS |
| Band12 | 1.4MHz | 16QAM | 23095 | 1RB#0 | Range2:1000~10000MHz | -31.59 | PASS |
| Band12 | 1.4MHz | 16QAM | 23173 | 1RB#0 | Range1:30~1000MHz | -31.3 | PASS |
| Band12 | 1.4MHz | 16QAM | 23173 | 1RB#0 | Range2:1000~10000MHz | -31.65 | PASS |
| Band12 | 3MHz | QPSK | 23025 | 1RB#0 | Range1:30~1000MHz | -30.7 | PASS |
| Band12 | 3MHz | QPSK | 23025 | 1RB#0 | Range2:1000~10000MHz | -31.32 | PASS |
| Band12 | 3MHz | QPSK | 23095 | 1RB#0 | Range1:30~1000MHz | -31.79 | PASS |
| Band12 | 3MHz | QPSK | 23095 | 1RB#0 | Range2:1000~10000MHz | -30.7 | PASS |
| Band12 | 3MHz | QPSK | 23165 | 1RB#0 | Range1:30~1000MHz | -31.35 | PASS |
| Band12 | 3MHz | QPSK | 23165 | 1RB#0 | Range2:1000~10000MHz | -29.77 | PASS |
| Band12 | 3MHz | 16QAM | 23025 | 1RB#0 | Range1:30~1000MHz | -31.16 | PASS |
| Band12 | 3MHz | 16QAM | 23025 | 1RB#0 | Range2:1000~10000MHz | -31.2 | PASS |
| Band12 | 3MHz | 16QAM | 23095 | 1RB#0 | Range1:30~1000MHz | -31.2 | PASS |
| Band12 | 3MHz | 16QAM | 23095 | 1RB#0 | Range2:1000~10000MHz | -29.78 | PASS |
| Band12 | 3MHz | 16QAM | 23165 | 1RB#0 | Range1:30~1000MHz | -31.01 | PASS |
| Band12 | 3MHz | 16QAM | 23165 | 1RB#0 | Range2:1000~10000MHz | -30.81 | PASS |
| Band12 | 5MHz | QPSK | 23035 | 1RB#0 | Range1:30~1000MHz | -31.44 | PASS |
| Band12 | 5MHz | QPSK | 23035 | 1RB#0 | Range2:1000~10000MHz | -31.05 | PASS |
| Band12 | 5MHz | QPSK | 23095 | 1RB#0 | Range1:30~1000MHz | -30.61 | PASS |
| Band12 | 5MHz | QPSK | 23095 | 1RB#0 | Range2:1000~10000MHz | -30.76 | PASS |
| Band12 | 5MHz | QPSK | 23155 | 1RB#0 | Range1:30~1000MHz | -31.56 | PASS |
| Band12 | 5MHz | QPSK | 23155 | 1RB#0 | Range2:1000~10000MHz | -31.4 | PASS |
| Band12 | 5MHz | 16QAM | 23035 | 1RB#0 | Range1:30~1000MHz | -32.03 | PASS |
| Band12 | 5MHz | 16QAM | 23035 | 1RB#0 | Range2:1000~10000MHz | -31.71 | PASS |
| Band12 | 5MHz | 16QAM | 23095 | 1RB#0 | Range1:30~1000MHz | -31.4 | PASS |
| Band12 | 5MHz | 16QAM | 23095 | 1RB#0 | Range2:1000~10000MHz | -30.93 | PASS |

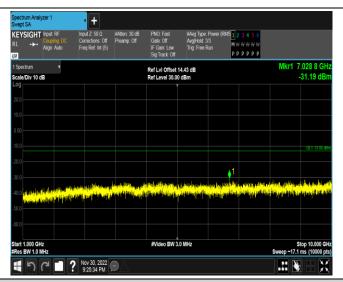


| Band12 | 5MHz | 16QAM | 23155 | 1RB#0 | Range1:30~1000MHz | -30.36 | PASS |
|--------|-------|-------|-------|-------|----------------------|--------|------|
| Band12 | 5MHz | 16QAM | 23155 | 1RB#0 | Range2:1000~10000MHz | -30.82 | PASS |
| Band12 | 10MHz | QPSK | 23060 | 1RB#0 | Range1:30~1000MHz | -30.8 | PASS |
| Band12 | 10MHz | QPSK | 23060 | 1RB#0 | Range2:1000~10000MHz | -30.97 | PASS |
| Band12 | 10MHz | QPSK | 23095 | 1RB#0 | Range1:30~1000MHz | -31.05 | PASS |
| Band12 | 10MHz | QPSK | 23095 | 1RB#0 | Range2:1000~10000MHz | -30.59 | PASS |
| Band12 | 10MHz | QPSK | 23130 | 1RB#0 | Range1:30~1000MHz | -31.4 | PASS |
| Band12 | 10MHz | QPSK | 23130 | 1RB#0 | Range2:1000~10000MHz | -29.2 | PASS |
| Band12 | 10MHz | 16QAM | 23060 | 1RB#0 | Range1:30~1000MHz | -31.28 | PASS |
| Band12 | 10MHz | 16QAM | 23060 | 1RB#0 | Range2:1000~10000MHz | -30.93 | PASS |
| Band12 | 10MHz | 16QAM | 23095 | 1RB#0 | Range1:30~1000MHz | -30.68 | PASS |
| Band12 | 10MHz | 16QAM | 23095 | 1RB#0 | Range2:1000~10000MHz | -30.95 | PASS |
| Band12 | 10MHz | 16QAM | 23130 | 1RB#0 | Range1:30~1000MHz | -30.82 | PASS |
| Band12 | 10MHz | 16QAM | 23130 | 1RB#0 | Range2:1000~10000MHz | -30.22 | PASS |

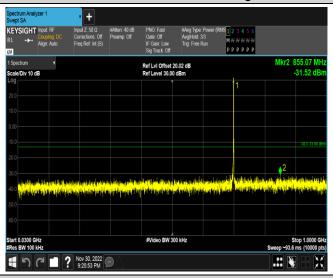
Test Graphs



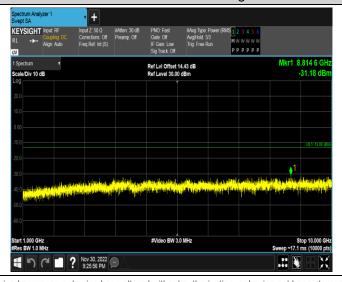




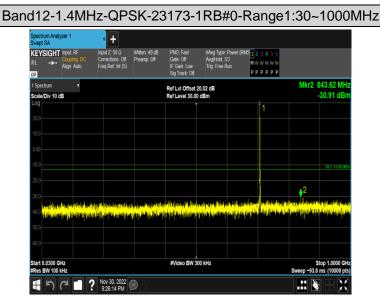
Band12-1.4MHz-QPSK-23095-1RB#0-Range1:30~1000MHz



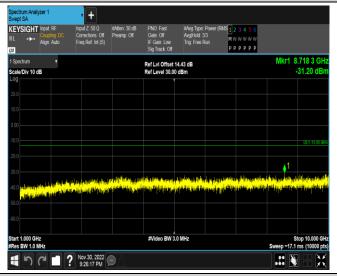
Band12-1.4MHz-QPSK-23095-1RB#0-Range2:1000~10000MHz





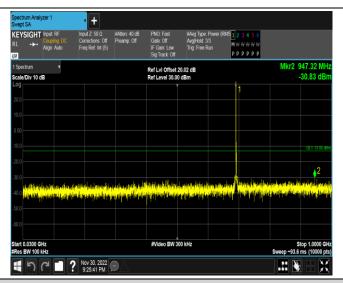


Band12-1.4MHz-QPSK-23173-1RB#0-Range2:1000~10000MHz

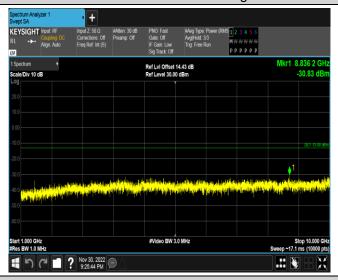


Band12-1.4MHz-16QAM-23017-1RB#0-Range1:30~1000MHz

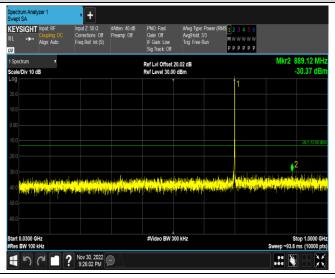




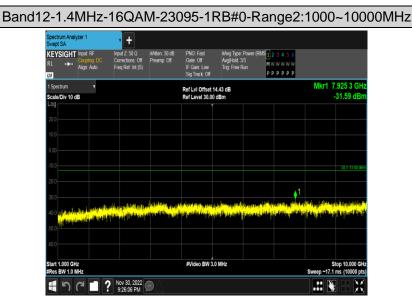
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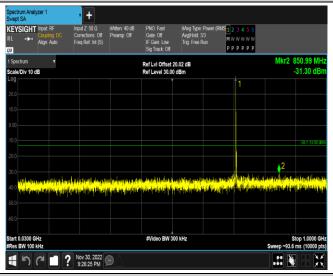
Band12-1.4MHz-16QAM-23095-1RB#0-Range1:30~1000MHz





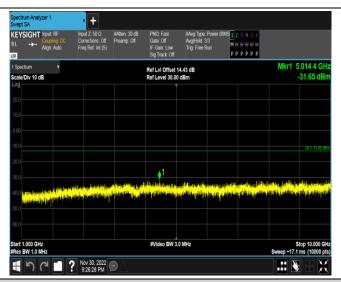


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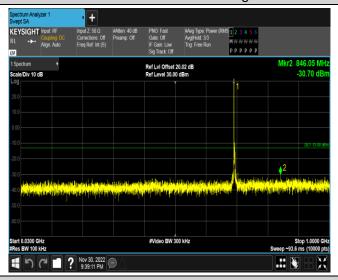


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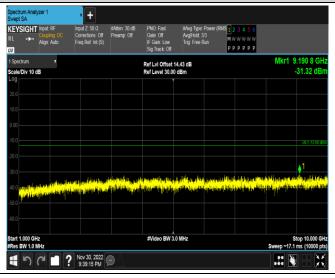




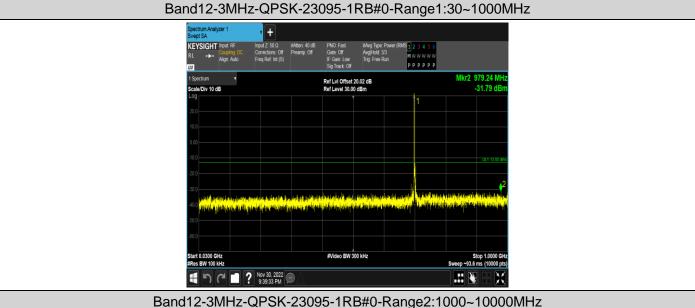
Band12-3MHz-QPSK-23025-1RB#0-Range1:30~1000MHz



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







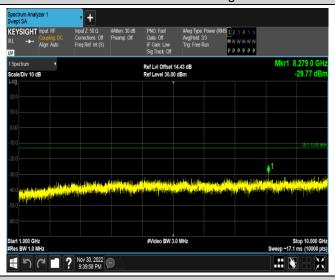


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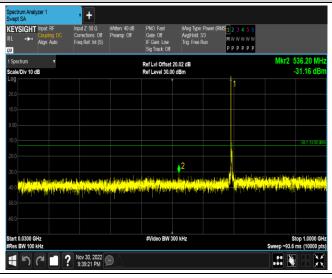




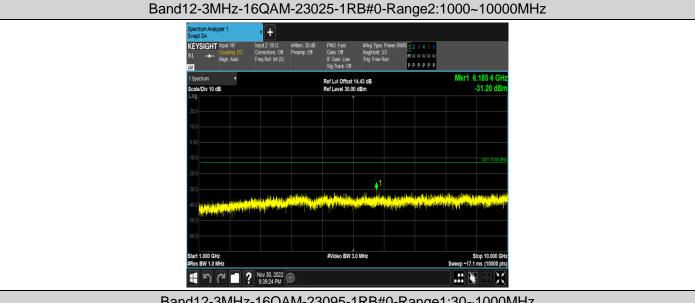
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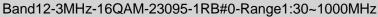


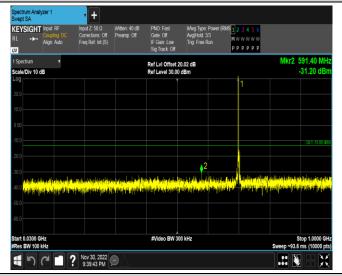
Band12-3MHz-16QAM-23025-1RB#0-Range1:30~1000MHz





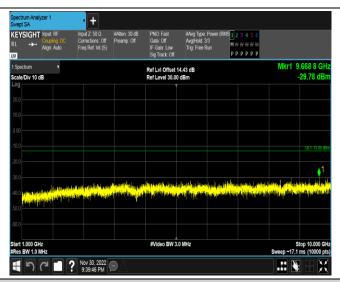




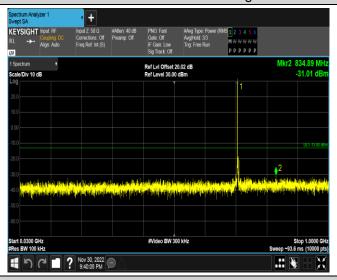


Band12-3MHz-16QAM-23095-1RB#0-Range2:1000~10000MHz

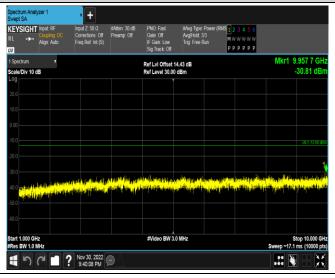




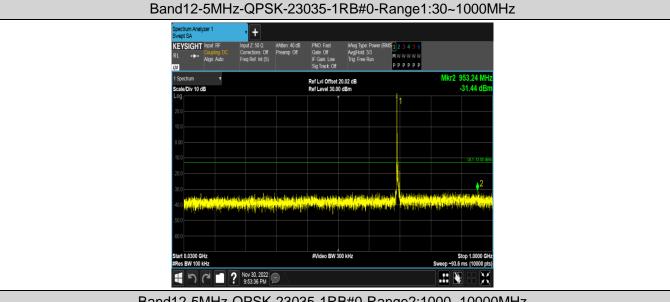
Band12-3MHz-16QAM-23165-1RB#0-Range1:30~1000MHz



Band12-3MHz-16QAM-23165-1RB#0-Range2:1000~10000MHz





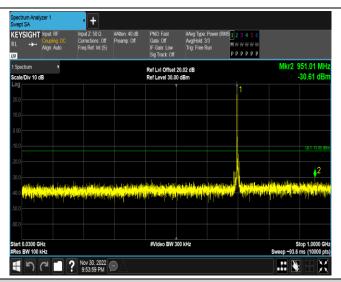


Band12-5MHz-QPSK-23035-1RB#0-Range2:1000~10000MHz

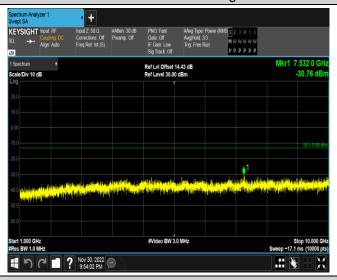


Band12-5MHz-QPSK-23095-1RB#0-Range1:30~1000MHz

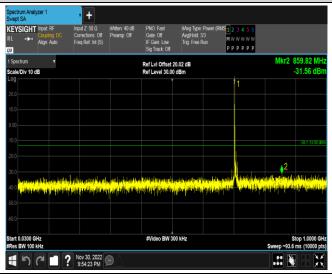




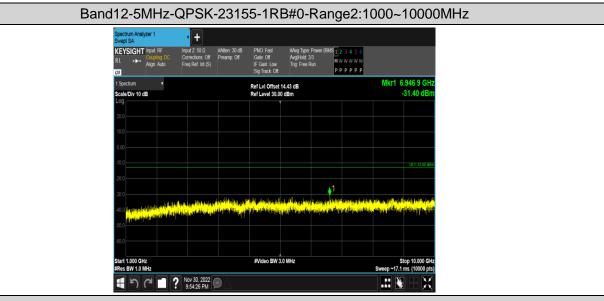
Band12-5MHz-QPSK-23095-1RB#0-Range2:1000~10000MHz



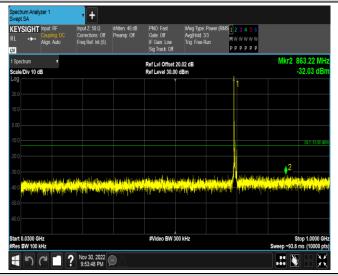
Band12-5MHz-QPSK-23155-1RB#0-Range1:30~1000MHz





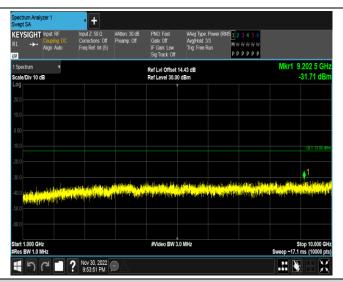


Band12-5MHz-16QAM-23035-1RB#0-Range1:30~1000MHz

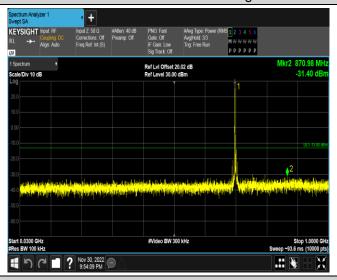


Band12-5MHz-16QAM-23035-1RB#0-Range2:1000~10000MHz

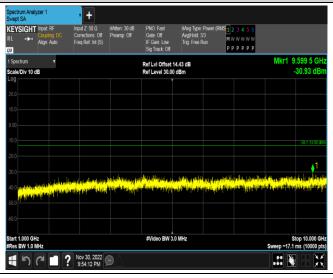




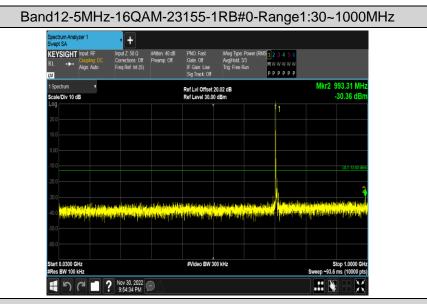
Band12-5MHz-16QAM-23095-1RB#0-Range1:30~1000MHz



Band12-5MHz-16QAM-23095-1RB#0-Range2:1000~10000MHz





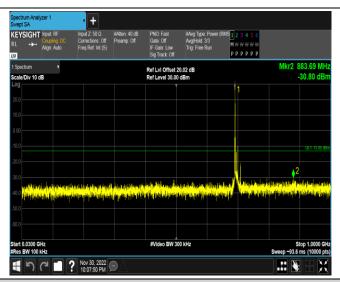


Band12-5MHz-16QAM-23155-1RB#0-Range2:1000~10000MHz

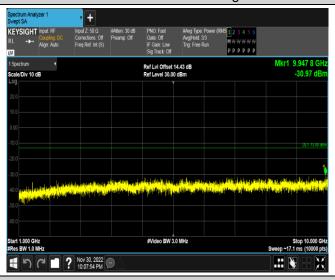


Band12-10MHz-QPSK-23060-1RB#0-Range1:30~1000MHz

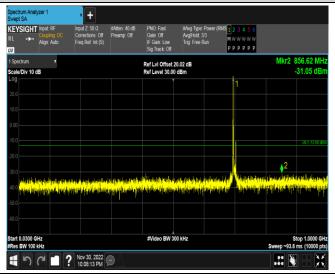




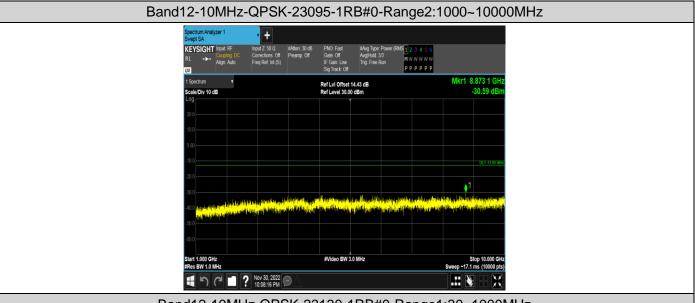
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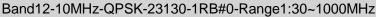


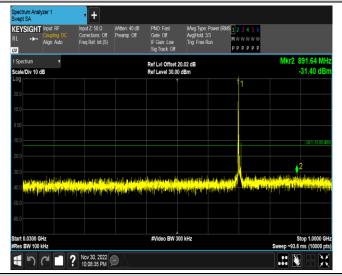
Band12-10MHz-QPSK-23095-1RB#0-Range1:30~1000MHz











Band12-10MHz-QPSK-23130-1RB#0-Range2:1000~10000MHz