



Band4-15MHz-QPSK-20025-1RB#0



Band4-15MHz-QPSK-20025-1RB#74



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Band4-15MHz-QPSK-20325-75RB#0



Band4-15MHz-16QAM-20025-1RB#0



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Band4-15MHz-16QAM-20325-1RB#74

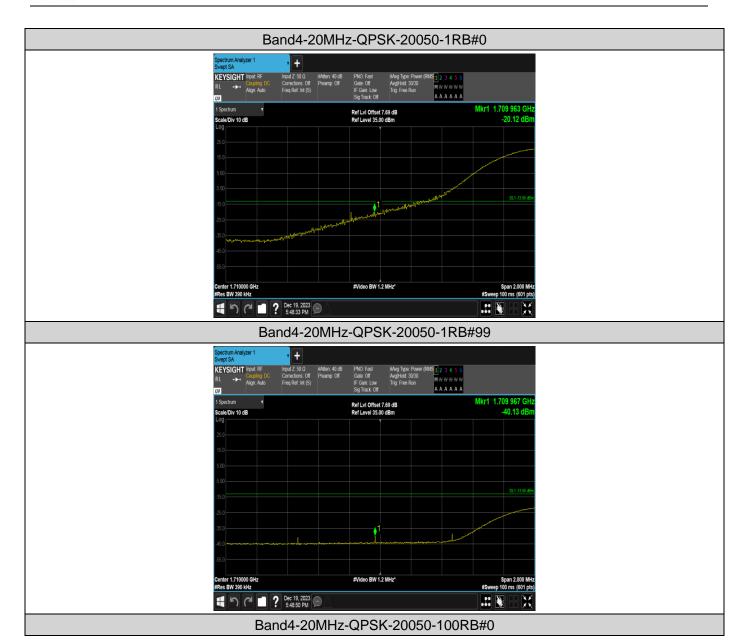


Band4-15MHz-16QAM-20325-75RB#0



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Band4-20MHz-QPSK-20300-1RB#0

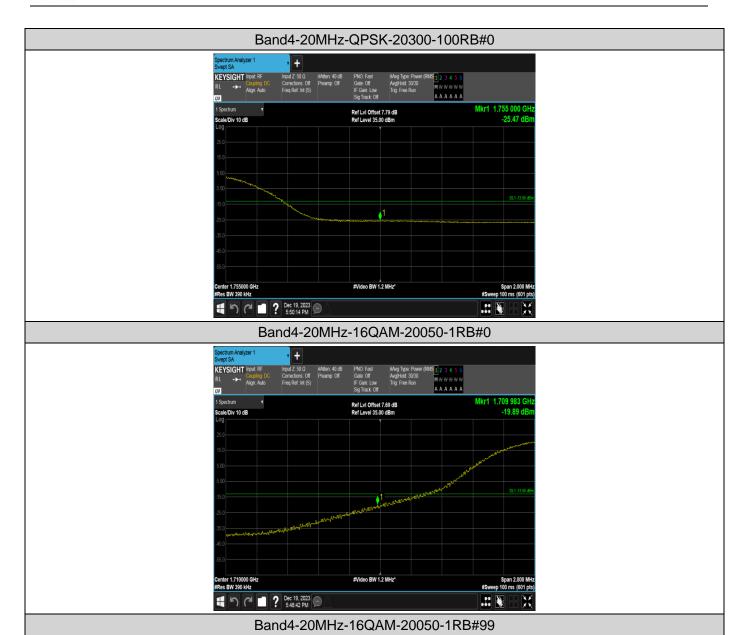


Band4-20MHz-QPSK-20300-1RB#99



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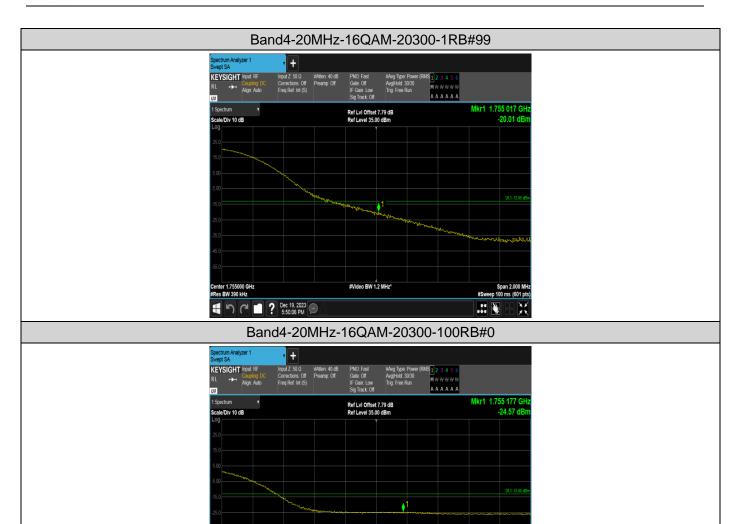
Band4-20MHz-16QAM-20050-100RB#0



Band4-20MHz-16QAM-20300-1RB#0







#Video BW 1.2 MHz*

5:50:23 PM



Appendix E: Conducted Spurious Emission

Test Result

| Band | Bandwidth | Modulation | Channel | RB | Frequency | Result | Verdict |
|-------|-----------|------------|---------|---------------|----------------------|--------|---------|
| D 14 | 4 45411 | ODOK | 40057 | Configuration | Range | (dBm) | DAGO |
| Band4 | 1.4MHz | QPSK | 19957 | 1RB#0 | Range1:30~1000MHz | -34.26 | PASS |
| Band4 | 1.4MHz | QPSK | 19957 | 1RB#0 | Range2:1000~20000MHz | -36.22 | PASS |
| Band4 | 1.4MHz | QPSK | 20175 | 1RB#0 | Range1:30~1000MHz | -34.94 | PASS |
| Band4 | 1.4MHz | QPSK | 20175 | 1RB#0 | Range2:1000~20000MHz | -37.13 | PASS |
| Band4 | 1.4MHz | QPSK | 20393 | 1RB#0 | Range1:30~1000MHz | -35.87 | PASS |
| Band4 | 1.4MHz | QPSK | 20393 | 1RB#0 | Range2:1000~20000MHz | -37.08 | PASS |
| Band4 | 1.4MHz | 16QAM | 19957 | 1RB#0 | Range1:30~1000MHz | -34.84 | PASS |
| Band4 | 1.4MHz | 16QAM | 19957 | 1RB#0 | Range2:1000~20000MHz | -37.26 | PASS |
| Band4 | 1.4MHz | 16QAM | 20175 | 1RB#0 | Range1:30~1000MHz | -35.86 | PASS |
| Band4 | 1.4MHz | 16QAM | 20175 | 1RB#0 | Range2:1000~20000MHz | -36.58 | PASS |
| Band4 | 1.4MHz | 16QAM | 20393 | 1RB#0 | Range1:30~1000MHz | -35.35 | PASS |
| Band4 | 1.4MHz | 16QAM | 20393 | 1RB#0 | Range2:1000~20000MHz | -37.05 | PASS |
| Band4 | 3MHz | QPSK | 19965 | 1RB#0 | Range1:30~1000MHz | -34.62 | PASS |
| Band4 | 3MHz | QPSK | 19965 | 1RB#0 | Range2:1000~20000MHz | -37.48 | PASS |
| Band4 | 3MHz | QPSK | 20175 | 1RB#0 | Range1:30~1000MHz | -35.01 | PASS |
| Band4 | 3MHz | QPSK | 20175 | 1RB#0 | Range2:1000~20000MHz | -36.93 | PASS |
| Band4 | 3MHz | QPSK | 20385 | 1RB#0 | Range1:30~1000MHz | -35.35 | PASS |
| Band4 | 3MHz | QPSK | 20385 | 1RB#0 | Range2:1000~20000MHz | -37.07 | PASS |
| Band4 | 3MHz | 16QAM | 19965 | 1RB#0 | Range1:30~1000MHz | -35.33 | PASS |
| Band4 | 3MHz | 16QAM | 19965 | 1RB#0 | Range2:1000~20000MHz | -36.89 | PASS |
| Band4 | 3MHz | 16QAM | 20175 | 1RB#0 | Range1:30~1000MHz | -34.75 | PASS |
| Band4 | 3MHz | 16QAM | 20175 | 1RB#0 | Range2:1000~20000MHz | -35.56 | PASS |
| Band4 | 3MHz | 16QAM | 20385 | 1RB#0 | Range1:30~1000MHz | -33.45 | PASS |
| Band4 | 3MHz | 16QAM | 20385 | 1RB#0 | Range2:1000~20000MHz | -37.1 | PASS |
| Band4 | 5MHz | QPSK | 19975 | 1RB#0 | Range1:30~1000MHz | -34.32 | PASS |
| Band4 | 5MHz | QPSK | 19975 | 1RB#0 | Range2:1000~20000MHz | -37.42 | PASS |
| Band4 | 5MHz | QPSK | 20175 | 1RB#0 | Range1:30~1000MHz | -34.79 | PASS |
| Band4 | 5MHz | QPSK | 20175 | 1RB#0 | Range2:1000~20000MHz | -36.38 | PASS |
| Band4 | 5MHz | QPSK | 20375 | 1RB#0 | Range1:30~1000MHz | -35.3 | PASS |
| Band4 | 5MHz | QPSK | 20375 | 1RB#0 | Range2:1000~20000MHz | -37.51 | PASS |
| Band4 | 5MHz | 16QAM | 19975 | 1RB#0 | Range1:30~1000MHz | -35.49 | PASS |
| Band4 | 5MHz | 16QAM | 19975 | 1RB#0 | Range2:1000~20000MHz | -36.68 | PASS |
| Band4 | 5MHz | 16QAM | 20175 | 1RB#0 | Range1:30~1000MHz | -34.99 | PASS |
| Band4 | 5MHz | 16QAM | 20175 | 1RB#0 | Range2:1000~20000MHz | -37.28 | PASS |

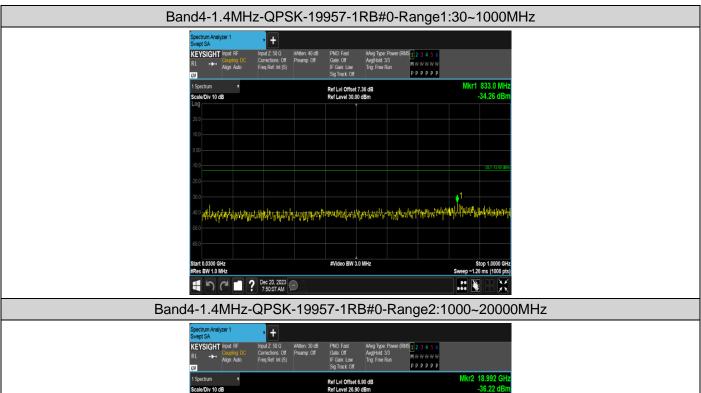
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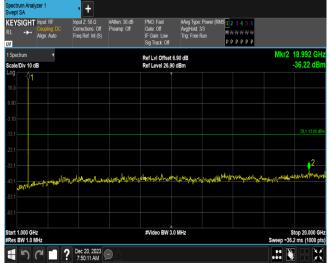


| Band4 5MHz 16QAM 20375 1RB#0 Range1:30~1000MHz -35.4 Band4 5MHz 16QAM 20375 1RB#0 Range2:1000~20000MHz -37.32 Band4 10MHz QPSK 20000 1RB#0 Range1:30~1000MHz -35.07 Band4 10MHz QPSK 20000 1RB#0 Range2:1000~20000MHz -35.81 | PASS PASS |
|--|-----------|
| Band4 10MHz QPSK 20000 1RB#0 Range1:30~1000MHz -35.07 Band4 10MHz QPSK 20000 1RB#0 Range2:1000~20000MHz -35.81 | |
| Band4 10MHz QPSK 20000 1RB#0 Range2:1000~20000MHz -35.81 | PASS |
| | 1 |
| | PASS |
| Band4 10MHz QPSK 20175 1RB#0 Range1:30~1000MHz -34.22 | PASS |
| Band4 10MHz QPSK 20175 1RB#0 Range2:1000~20000MHz -36.41 | PASS |
| Band4 10MHz QPSK 20350 1RB#0 Range1:30~1000MHz -34.99 | PASS |
| Band4 10MHz QPSK 20350 1RB#0 Range2:1000~20000MHz -37.07 | PASS |
| Band4 10MHz 16QAM 20000 1RB#0 Range1:30~1000MHz -34.65 | PASS |
| Band4 10MHz 16QAM 20000 1RB#0 Range2:1000~20000MHz -36.69 | PASS |
| Band4 10MHz 16QAM 20175 1RB#0 Range1:30~1000MHz -35.65 | PASS |
| Band4 10MHz 16QAM 20175 1RB#0 Range2:1000~20000MHz -37.67 | PASS |
| Band4 10MHz 16QAM 20350 1RB#0 Range1:30~1000MHz -35.07 | PASS |
| Band4 10MHz 16QAM 20350 1RB#0 Range2:1000~20000MHz -37.25 | PASS |
| Band4 15MHz QPSK 20025 1RB#0 Range1:30~1000MHz -35.1 | PASS |
| Band4 15MHz QPSK 20025 1RB#0 Range2:1000~20000MHz -36.7 | PASS |
| Band4 15MHz QPSK 20175 1RB#0 Range1:30~1000MHz -34.73 | PASS |
| Band4 15MHz QPSK 20175 1RB#0 Range2:1000~20000MHz -36.35 | PASS |
| Band4 15MHz QPSK 20325 1RB#0 Range1:30~1000MHz -35.75 | PASS |
| Band4 15MHz QPSK 20325 1RB#0 Range2:1000~20000MHz -36.84 | PASS |
| Band4 15MHz 16QAM 20025 1RB#0 Range1:30~1000MHz -35.2 | PASS |
| Band4 15MHz 16QAM 20025 1RB#0 Range2:1000~20000MHz -36.99 | PASS |
| Band4 15MHz 16QAM 20175 1RB#0 Range1:30~1000MHz -35.68 | PASS |
| Band4 15MHz 16QAM 20175 1RB#0 Range2:1000~20000MHz -37.05 | PASS |
| Band4 15MHz 16QAM 20325 1RB#0 Range1:30~1000MHz -34.71 | PASS |
| Band4 15MHz 16QAM 20325 1RB#0 Range2:1000~20000MHz -36.43 | PASS |
| Band4 20MHz QPSK 20050 1RB#0 Range1:30~1000MHz -34.28 | PASS |
| Band4 20MHz QPSK 20050 1RB#0 Range2:1000~20000MHz -37.37 | PASS |
| Band4 20MHz QPSK 20175 1RB#0 Range1:30~1000MHz -33.77 | PASS |
| Band4 20MHz QPSK 20175 1RB#0 Range2:1000~20000MHz -37.05 | PASS |
| Band4 20MHz QPSK 20300 1RB#0 Range1:30~1000MHz -35.02 | PASS |
| Band4 20MHz QPSK 20300 1RB#0 Range2:1000~20000MHz -37.12 | PASS |
| Band4 20MHz 16QAM 20050 1RB#0 Range1:30~1000MHz -34.09 | PASS |
| Band4 20MHz 16QAM 20050 1RB#0 Range2:1000~20000MHz -37.29 | PASS |
| Band4 20MHz 16QAM 20175 1RB#0 Range1:30~1000MHz -35.17 | PASS |
| Band4 20MHz 16QAM 20175 1RB#0 Range2:1000~20000MHz -37.51 | PASS |
| Band4 20MHz 16QAM 20300 1RB#0 Range1:30~1000MHz -35.7 | PASS |
| Band4 20MHz 16QAM 20300 1RB#0 Range2:1000~20000MHz -36.89 | PASS |



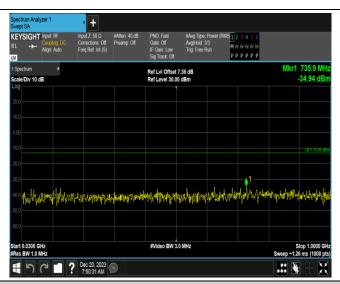
Test Graphs



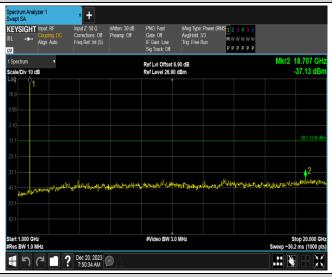


Band4-1.4MHz-QPSK-20175-1RB#0-Range1:30~1000MHz

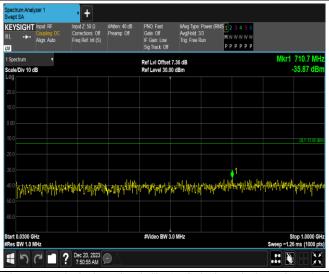




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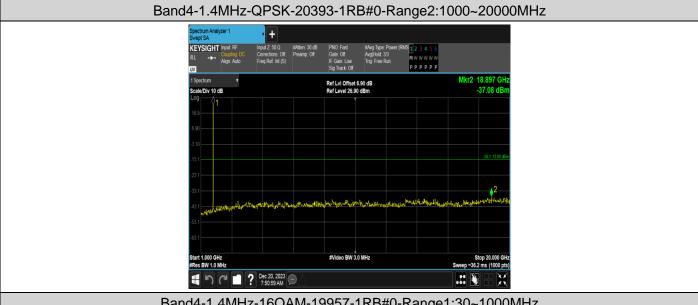


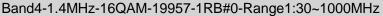
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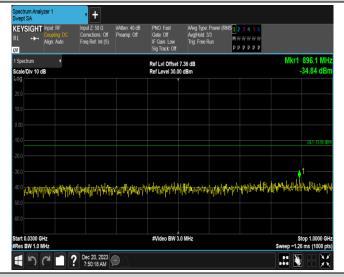


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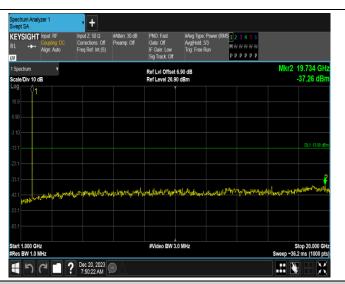




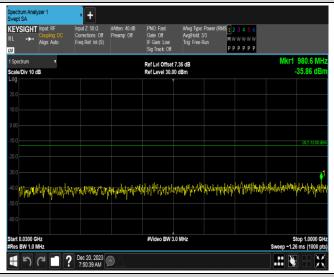


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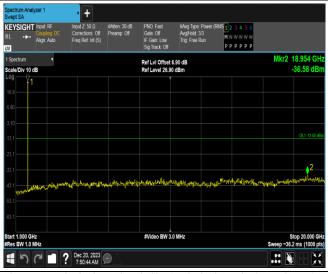




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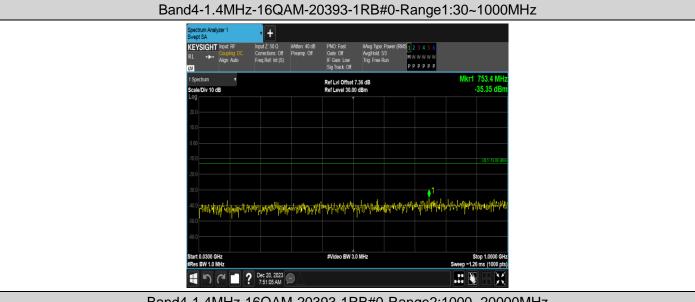


Band4-1.4MHz-16QAM-20175-1RB#0-Range2:1000~20000MHz



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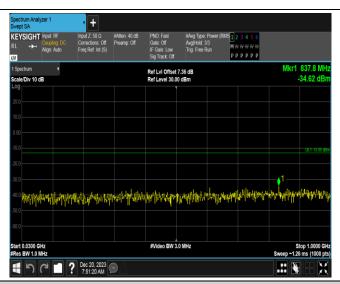




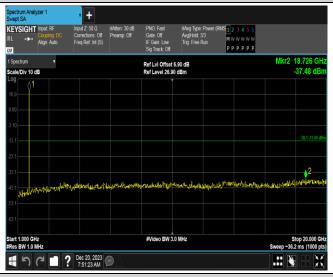


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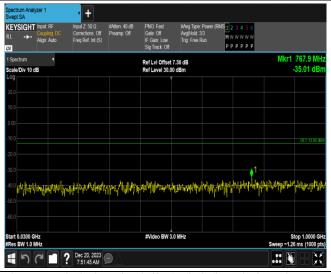




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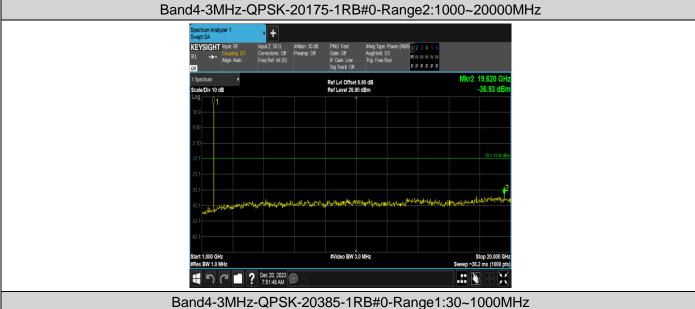


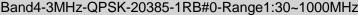
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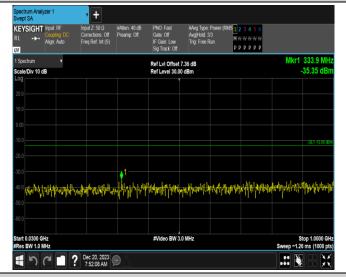


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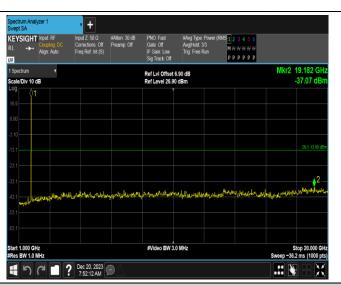




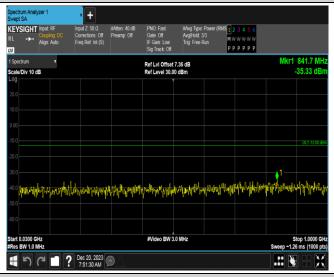


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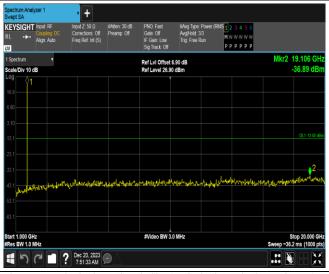




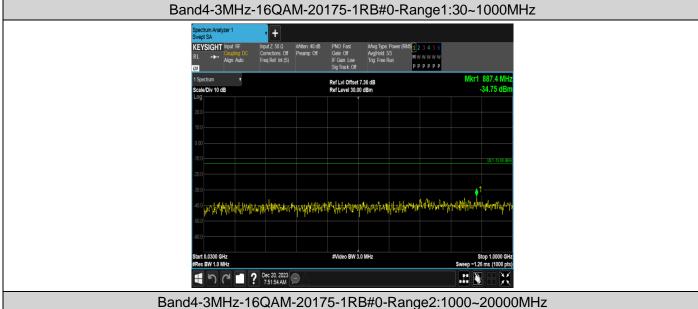
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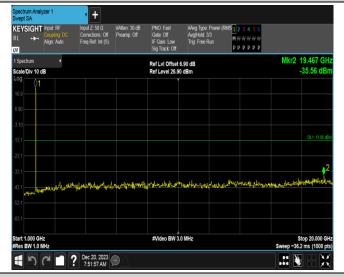
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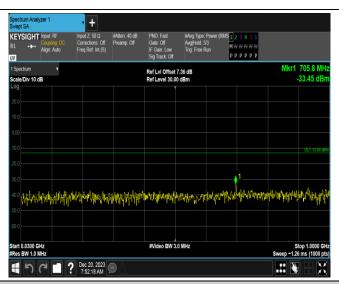






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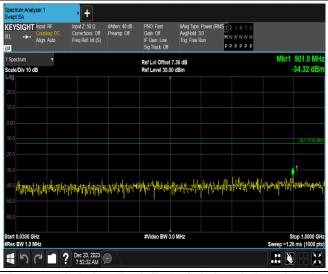




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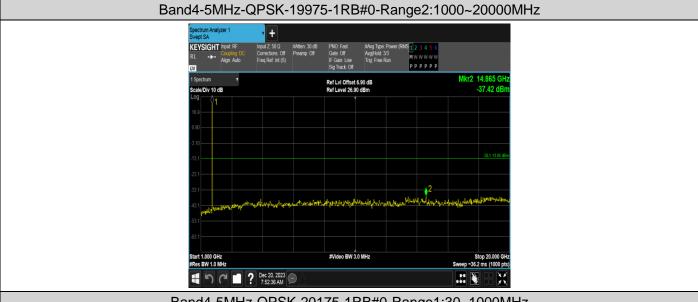


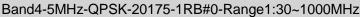
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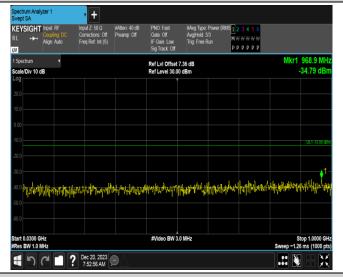


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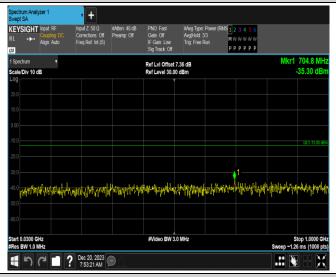


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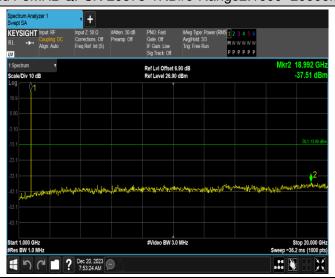




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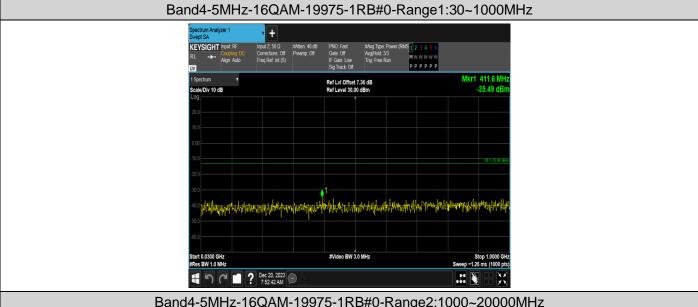


Band4-5MHz-QPSK-20375-1RB#0-Range2:1000~20000MHz

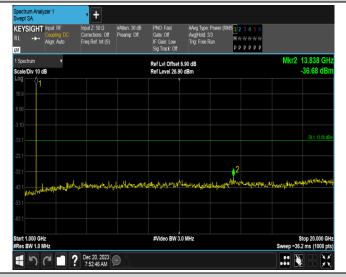


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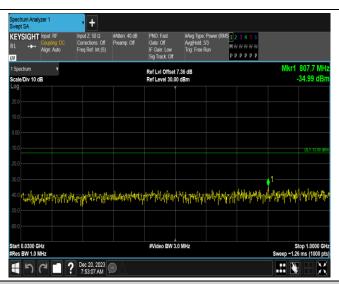




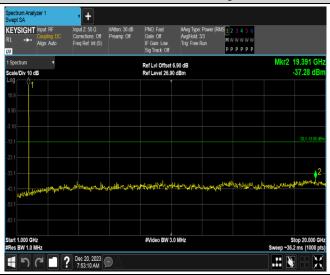


Band4-5MHz-16QAM-20175-1RB#0-Range1:30~1000MHz

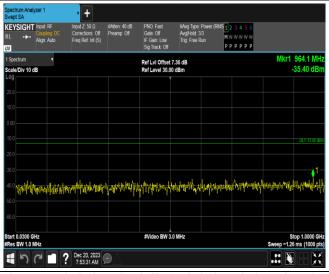




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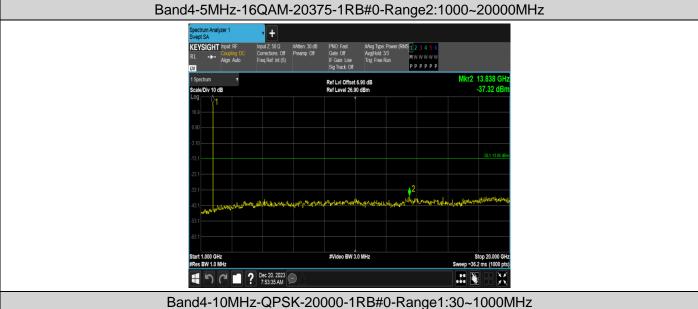


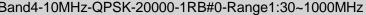
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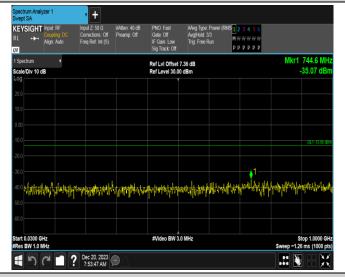


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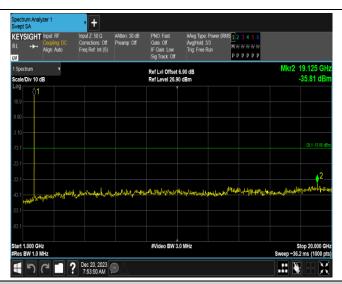




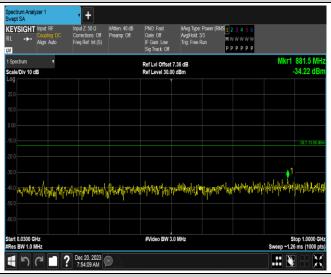


Band4-10MHz-QPSK-20000-1RB#0-Range2:1000~20000MHz





Band4-10MHz-QPSK-20175-1RB#0-Range1:30~1000MHz

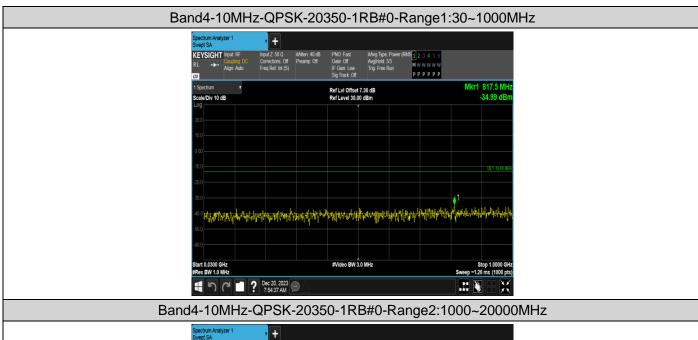


Band4-10MHz-QPSK-20175-1RB#0-Range2:1000~20000MHz



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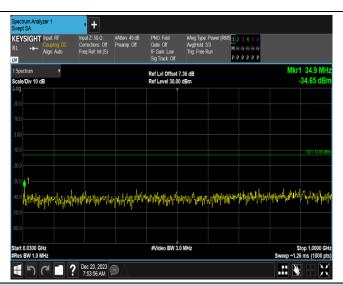




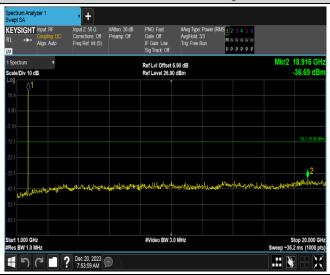


Band4-10MHz-16QAM-20000-1RB#0-Range1:30~1000MHz

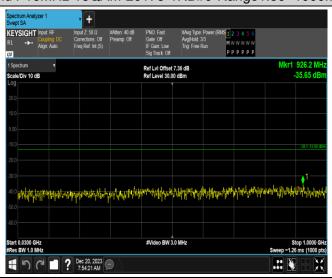




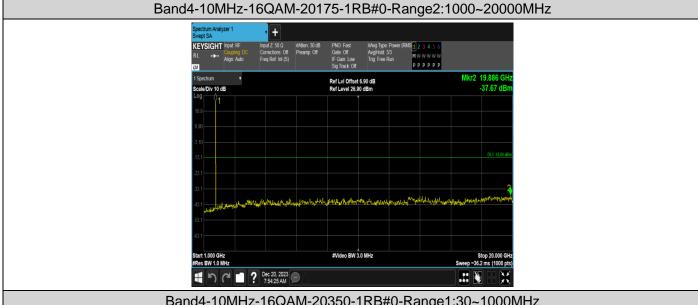
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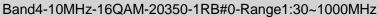


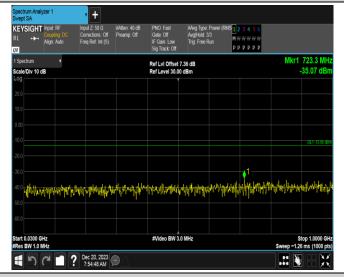
Band4-10MHz-16QAM-20175-1RB#0-Range1:30~1000MHz





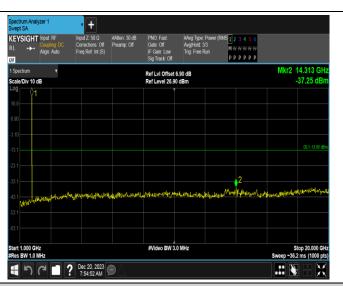




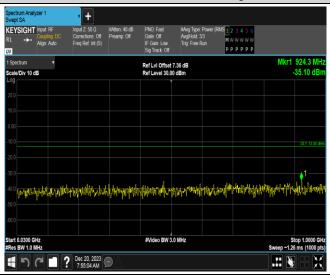


Band4-10MHz-16QAM-20350-1RB#0-Range2:1000~20000MHz

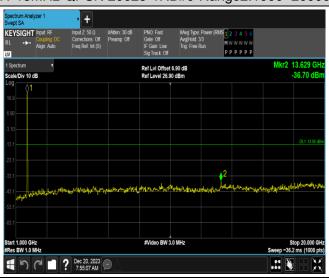




Band4-15MHz-QPSK-20025-1RB#0-Range1:30~1000MHz

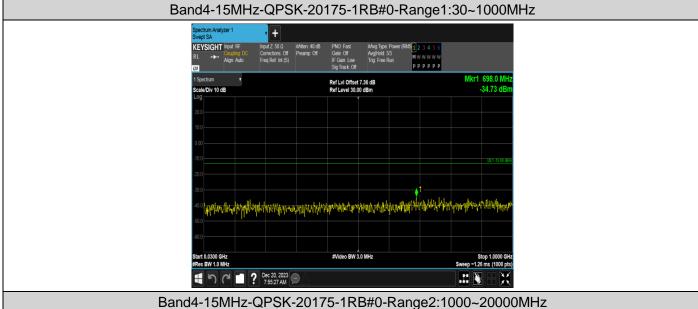


Band4-15MHz-QPSK-20025-1RB#0-Range2:1000~20000MHz

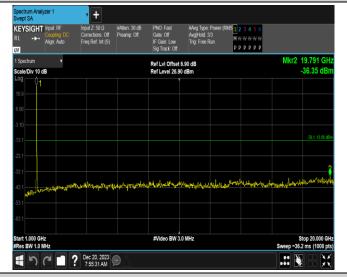


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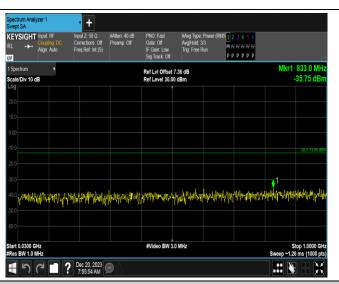




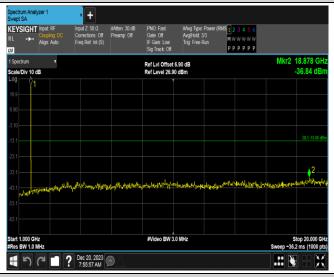


Band4-15MHz-QPSK-20325-1RB#0-Range1:30~1000MHz





Band4-15MHz-QPSK-20325-1RB#0-Range2:1000~20000MHz



Band4-15MHz-16QAM-20025-1RB#0-Range1:30~1000MHz

