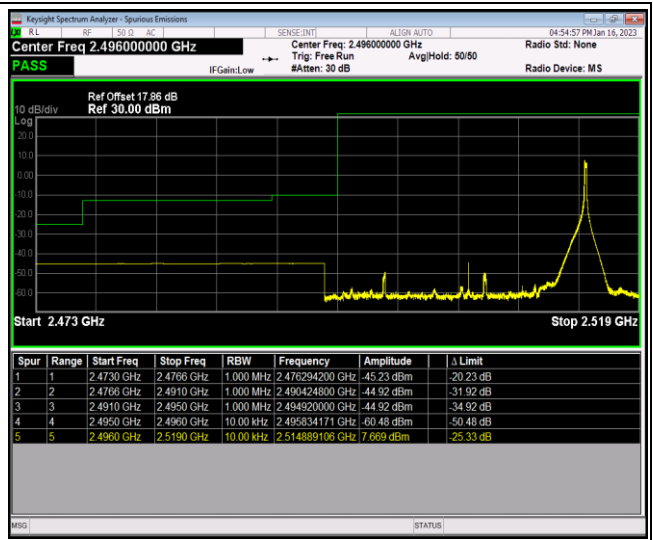
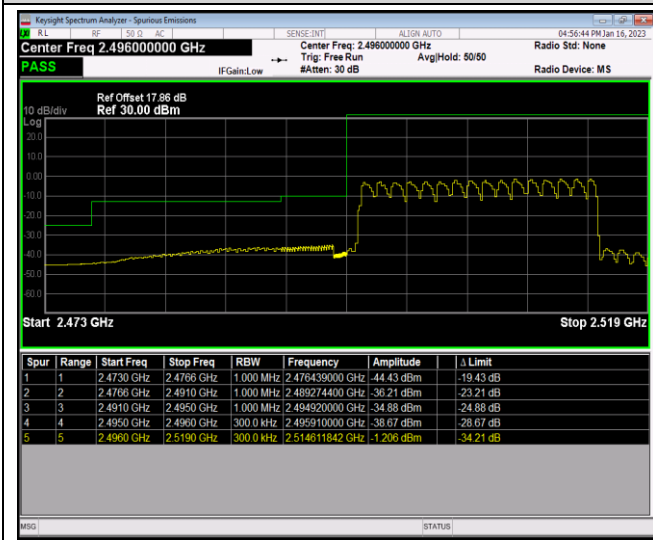


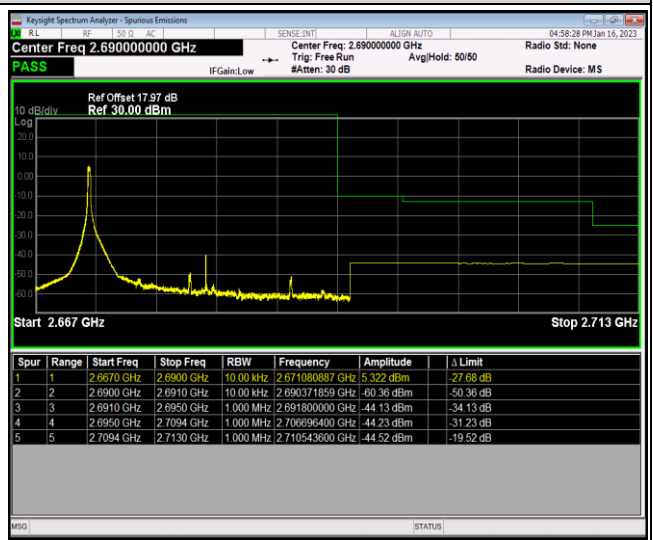
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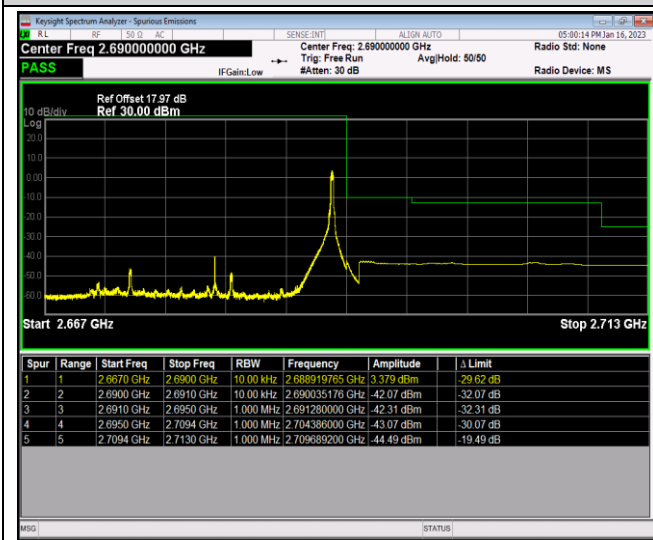
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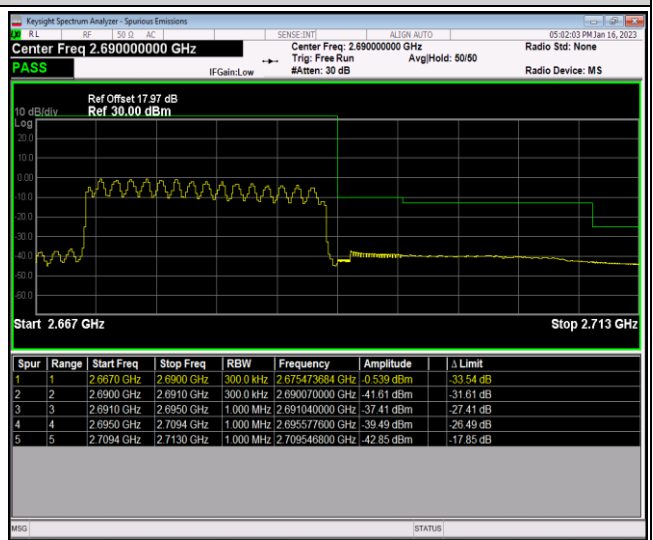
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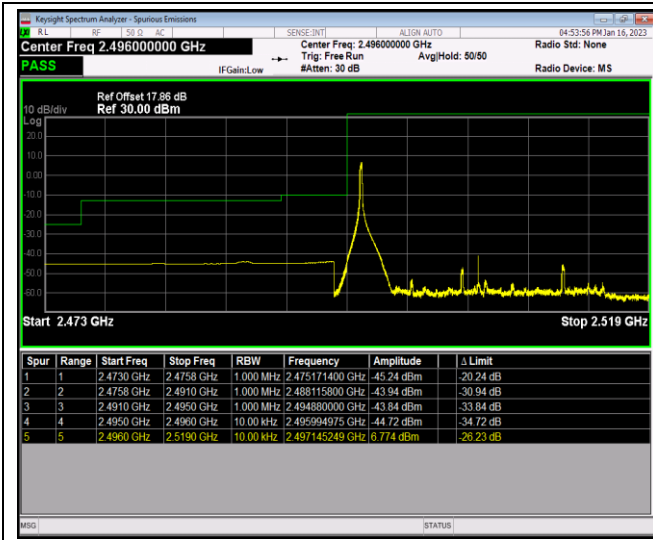
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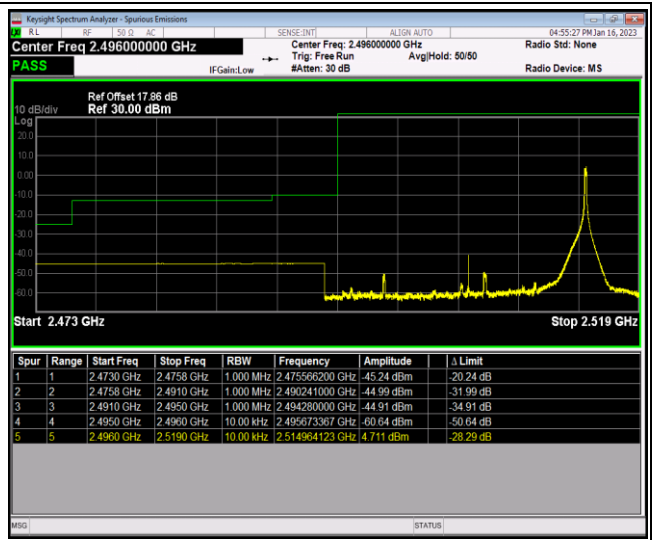
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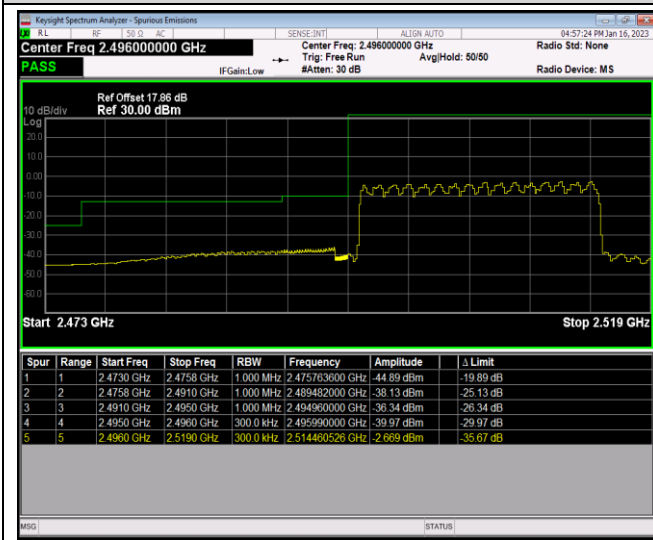
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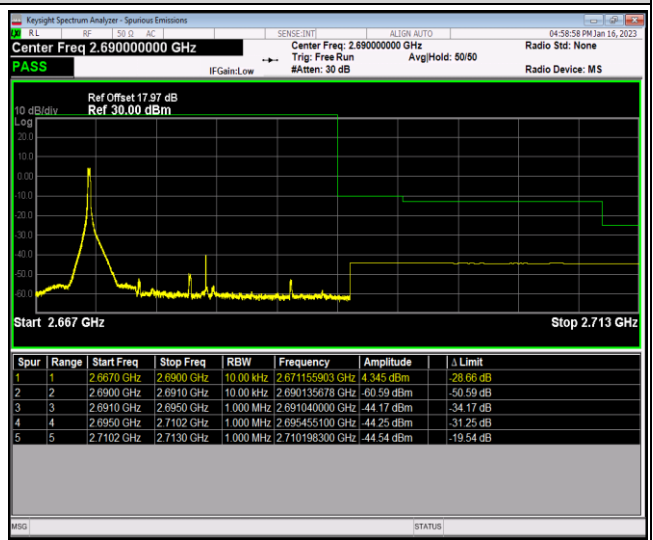
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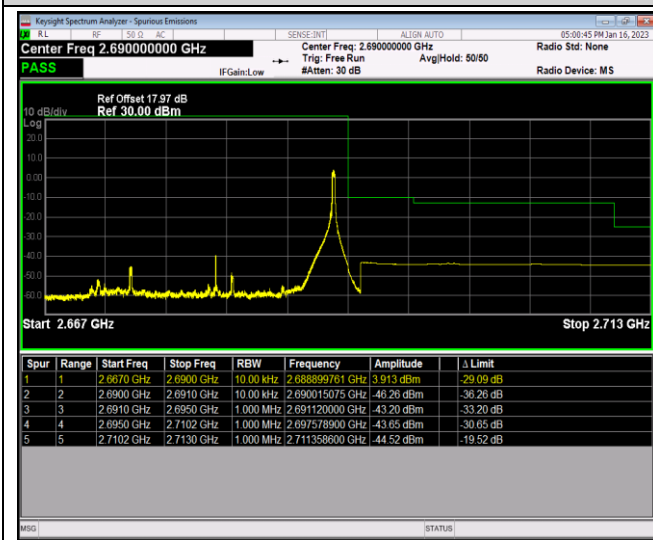
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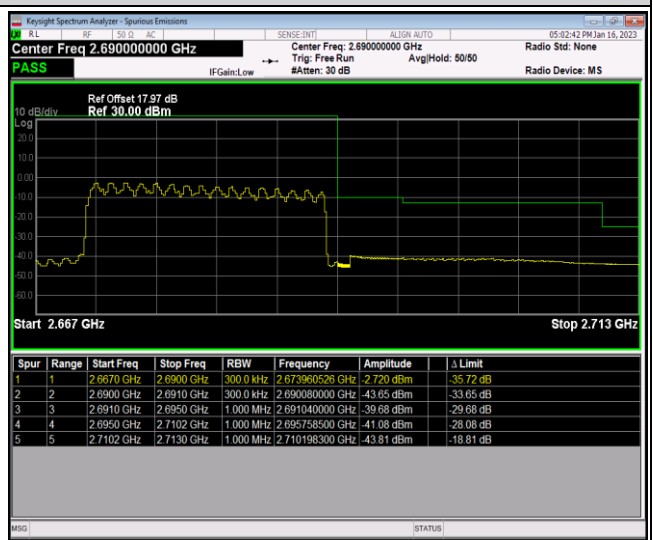
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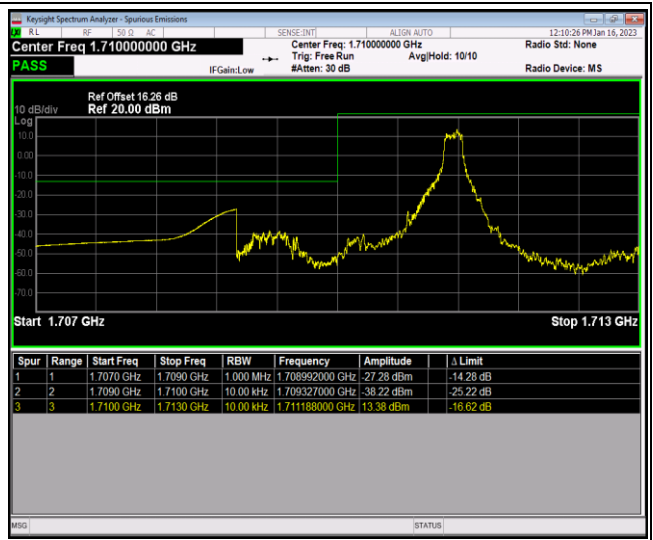
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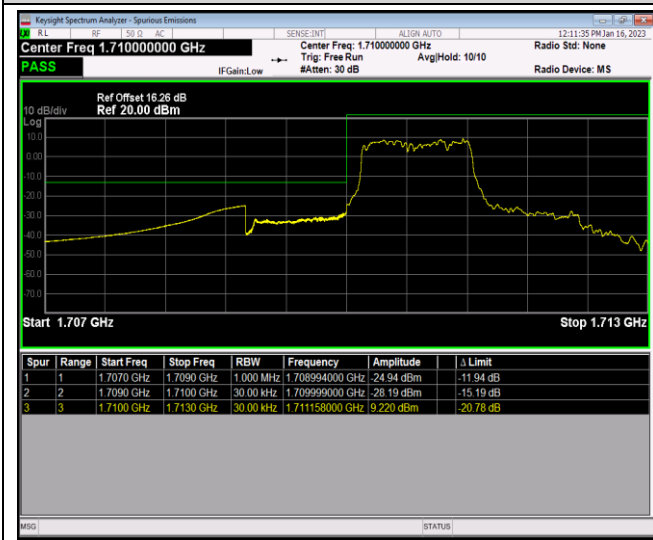
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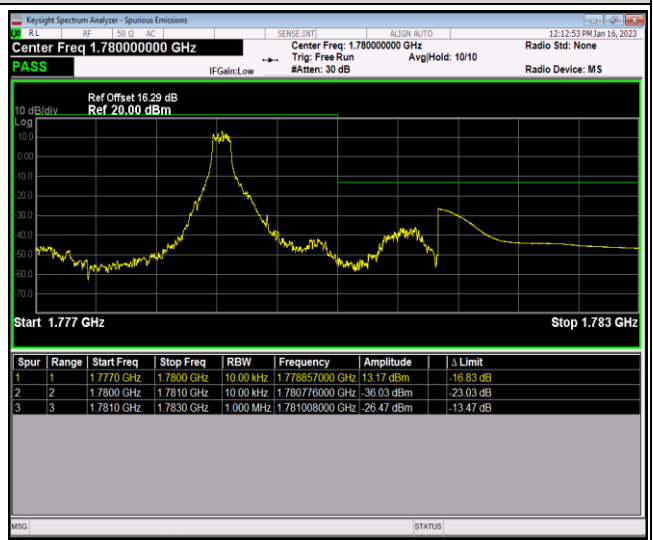
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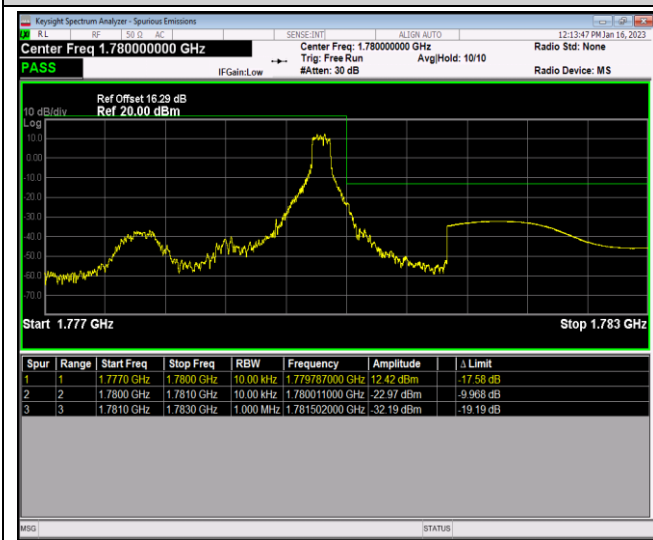
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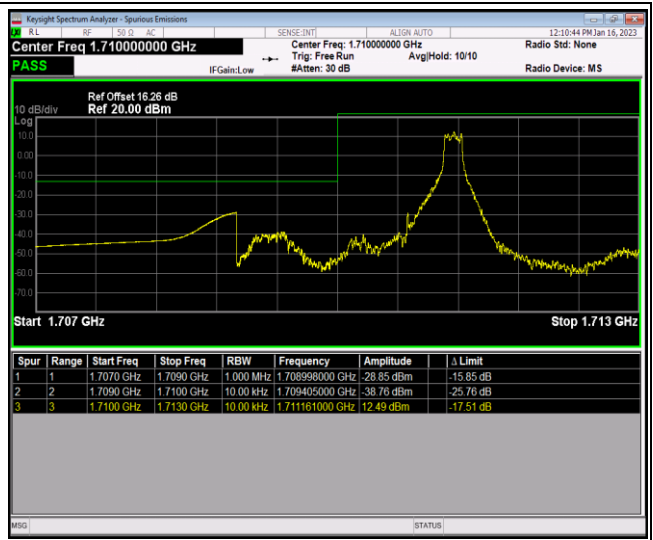
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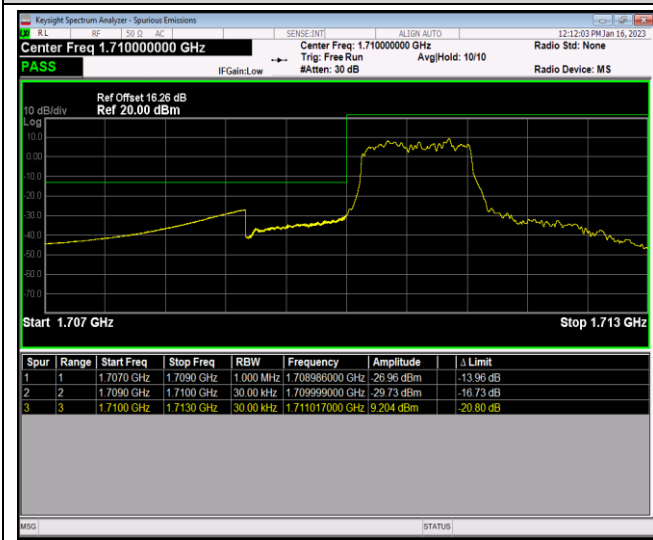
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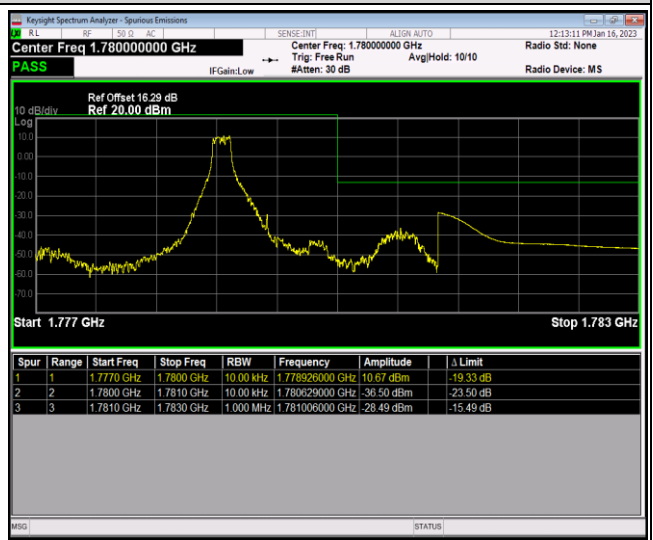
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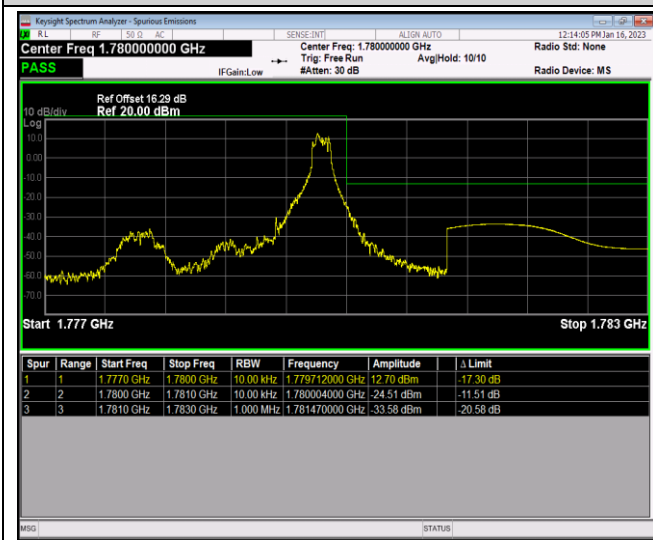
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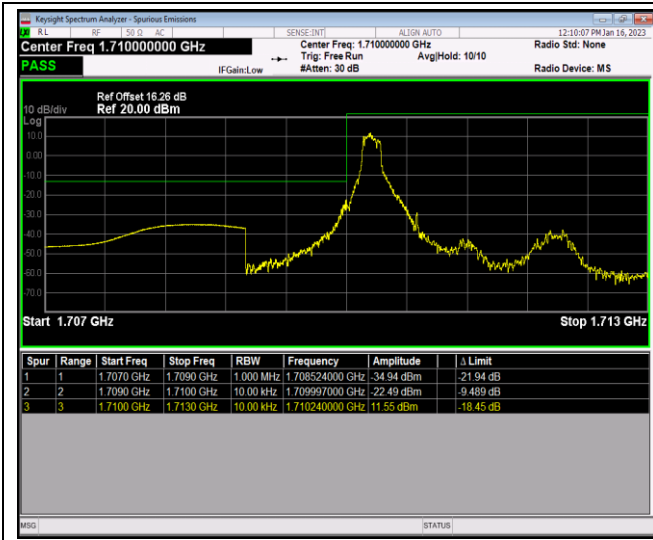
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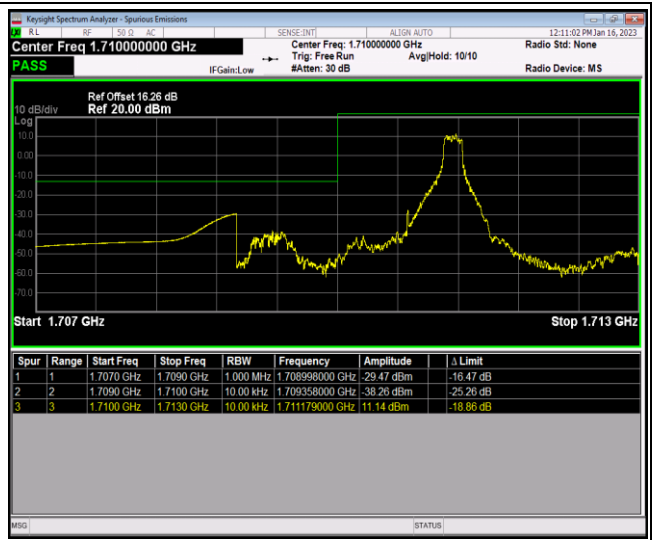
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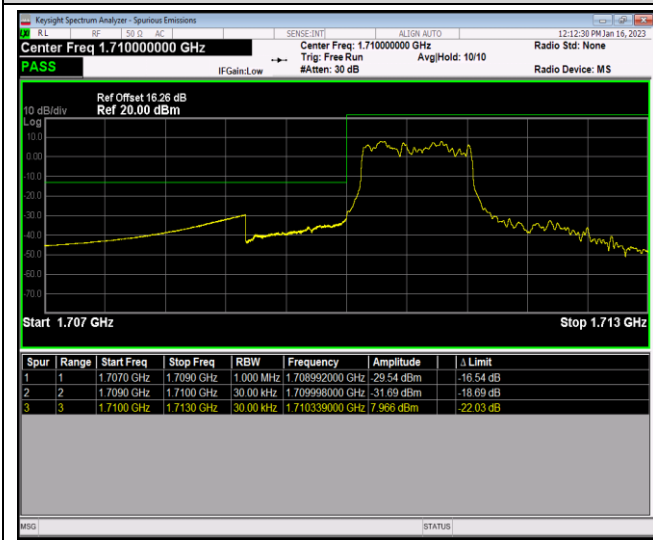
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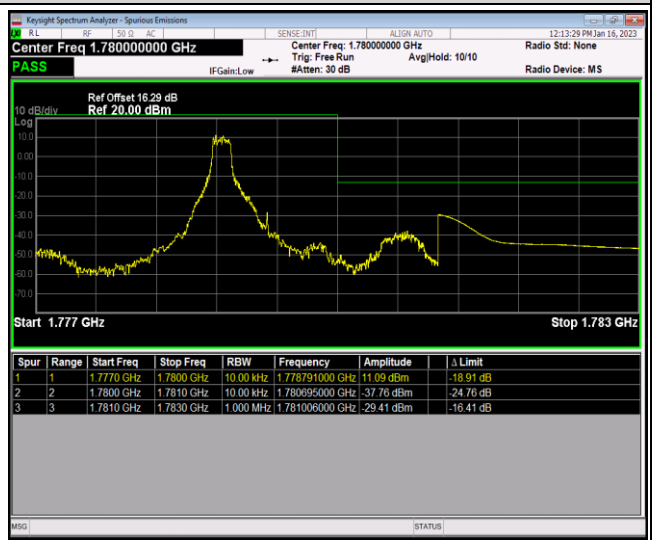
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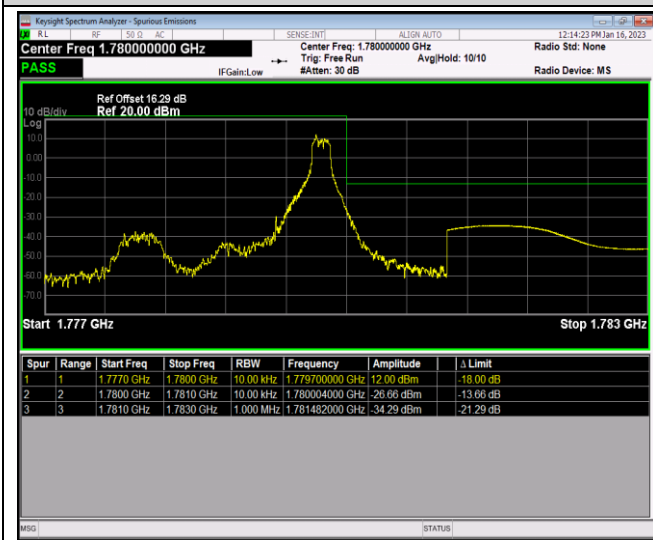
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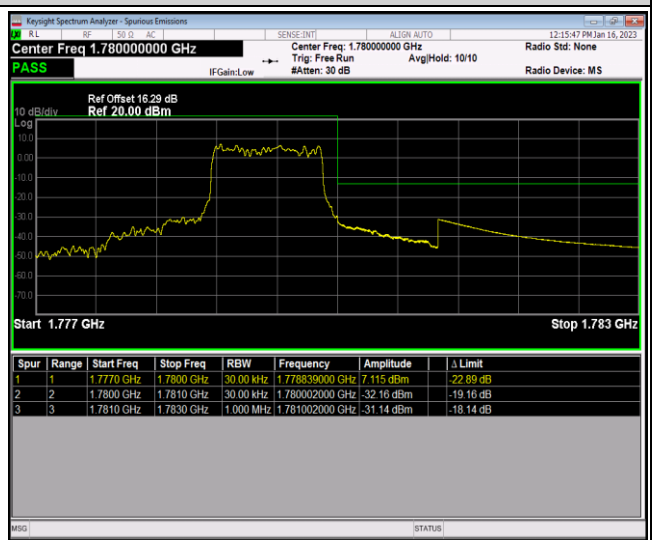
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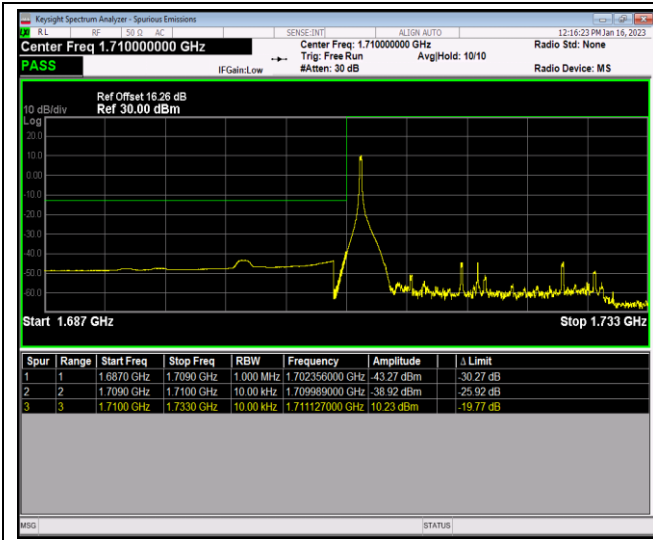
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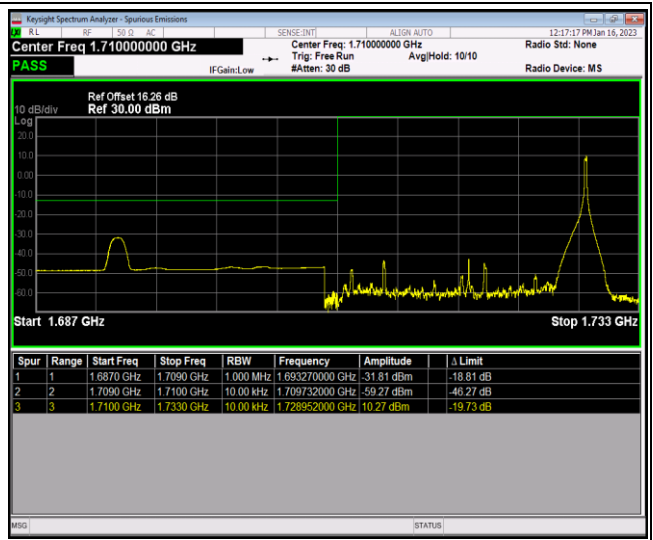
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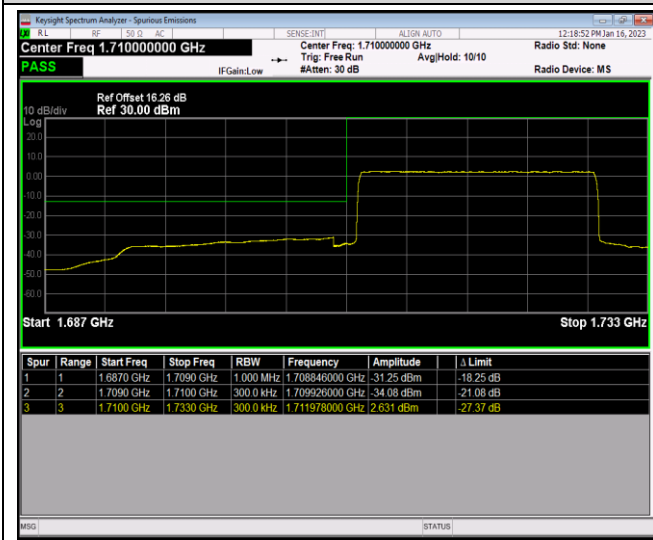
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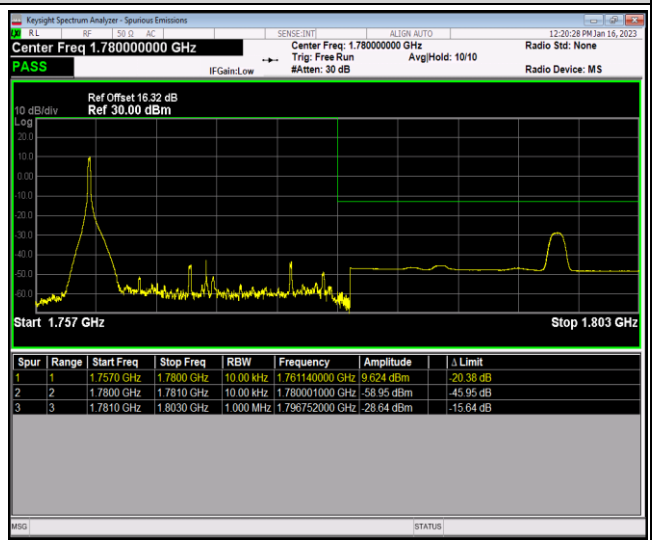
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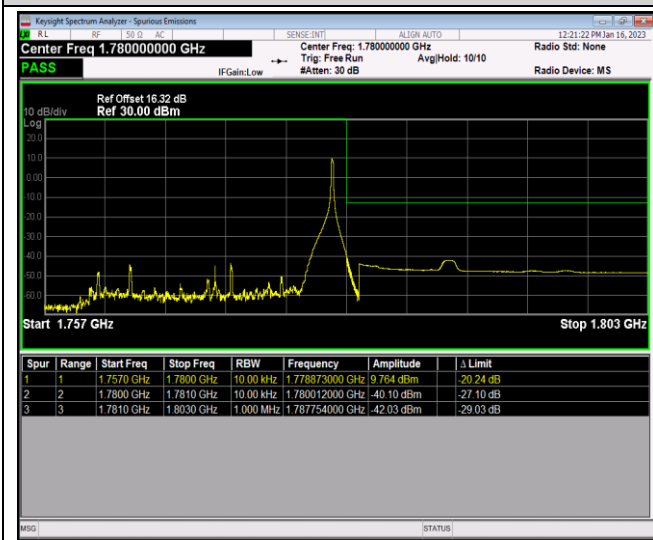
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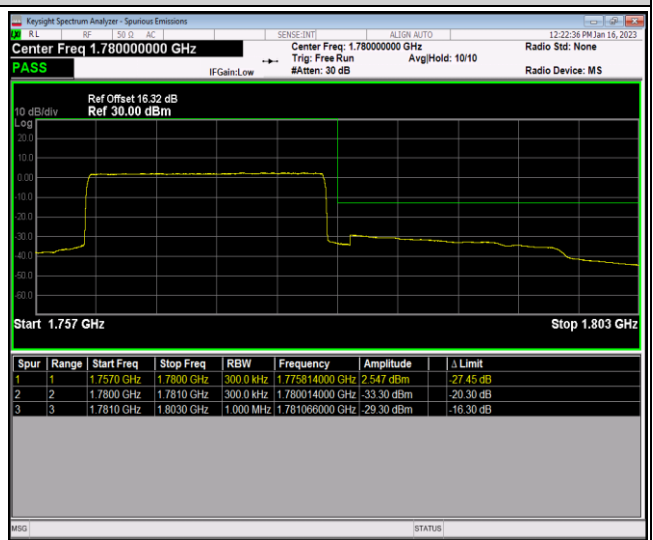
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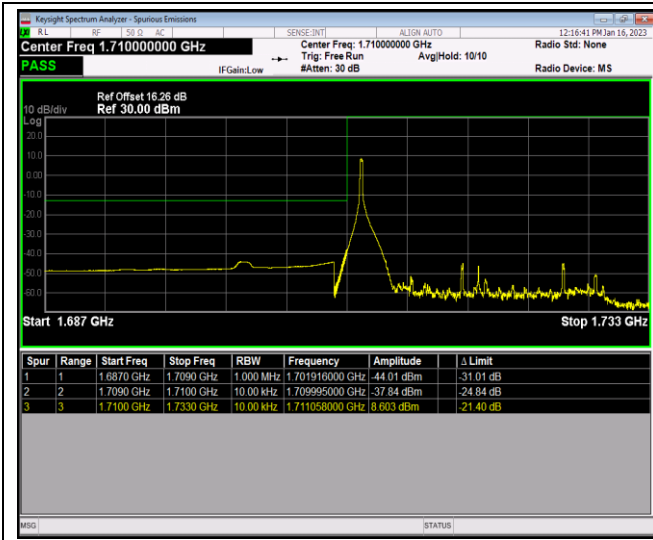
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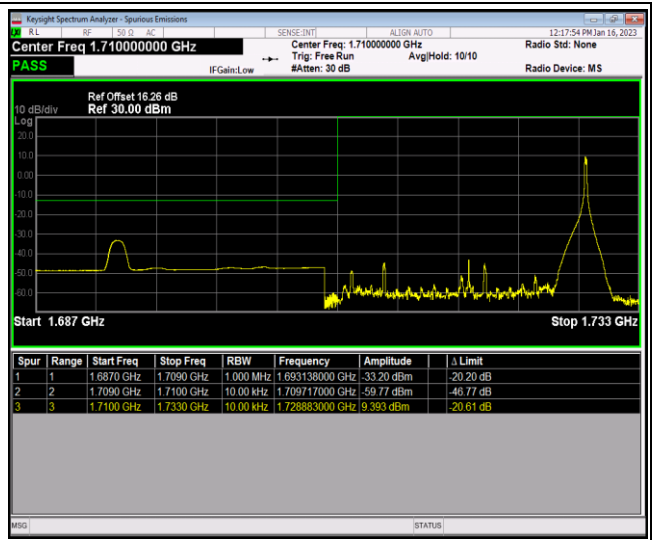
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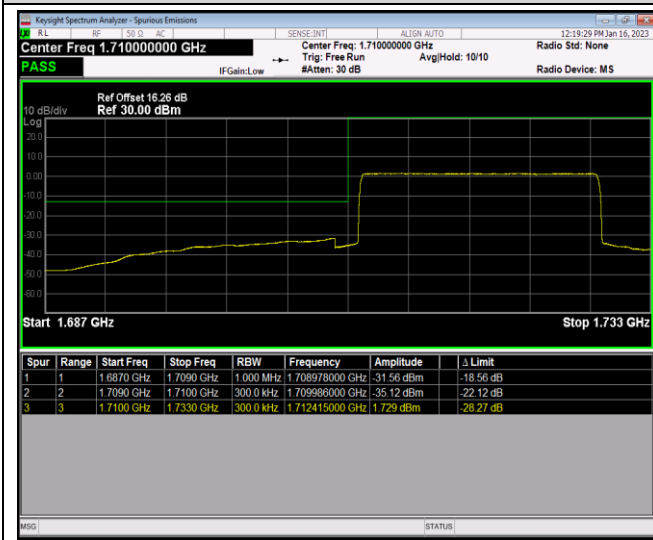
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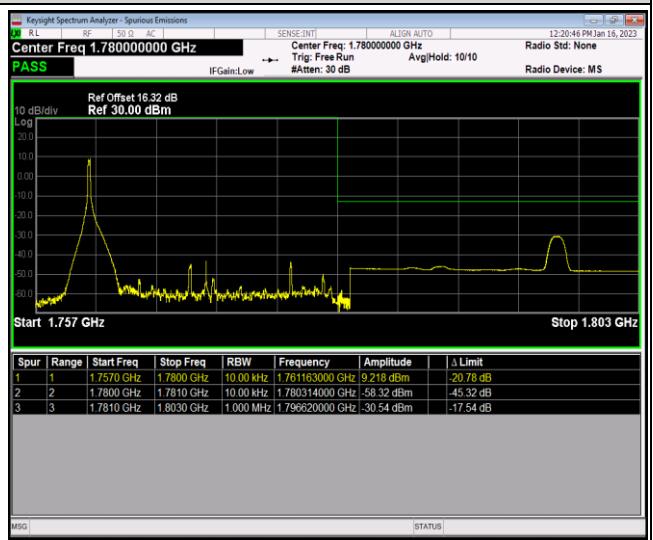
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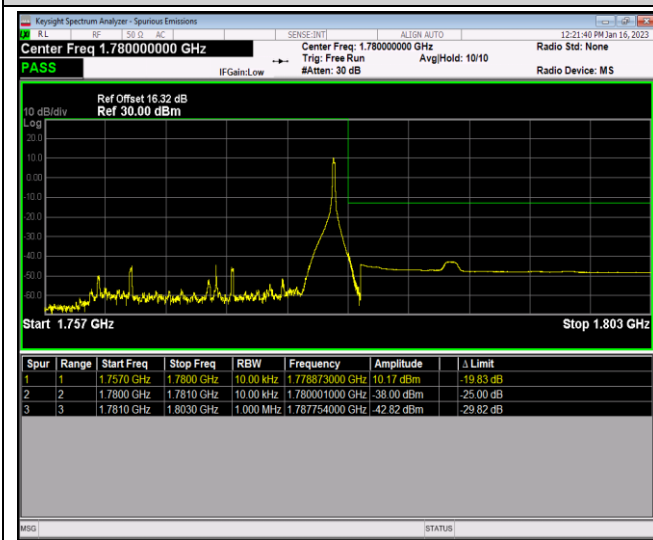
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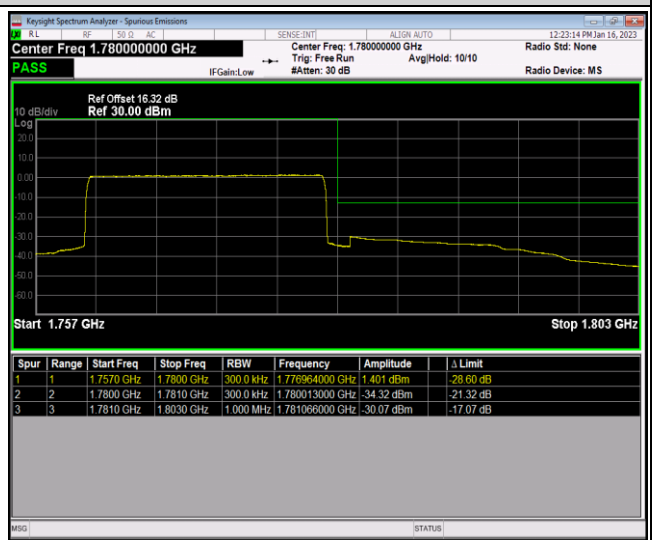
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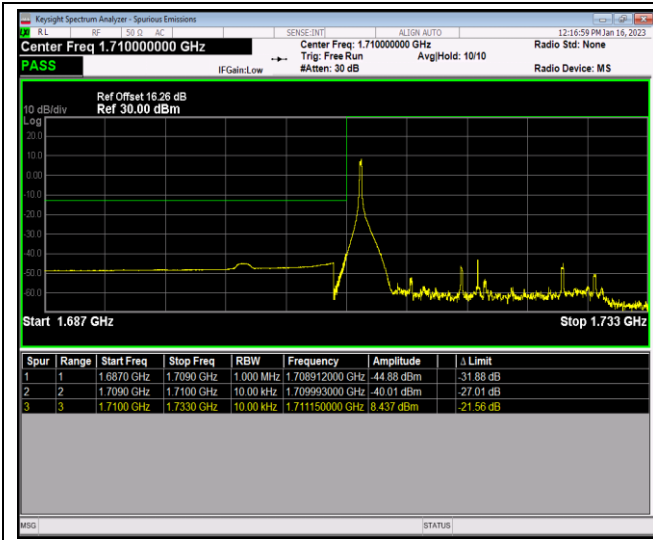
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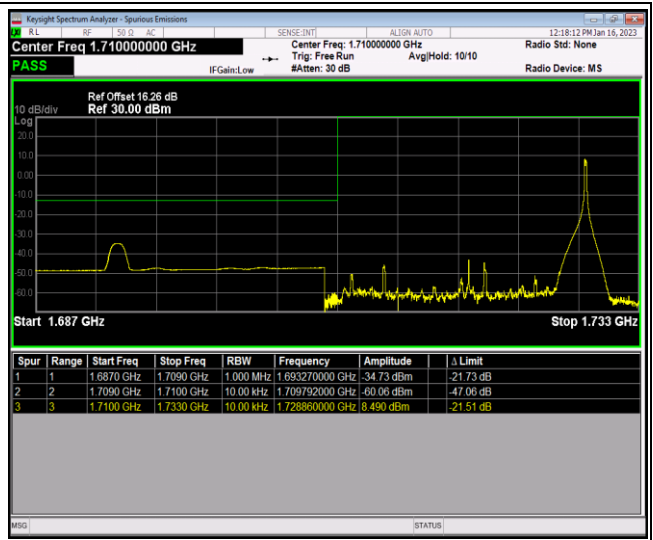
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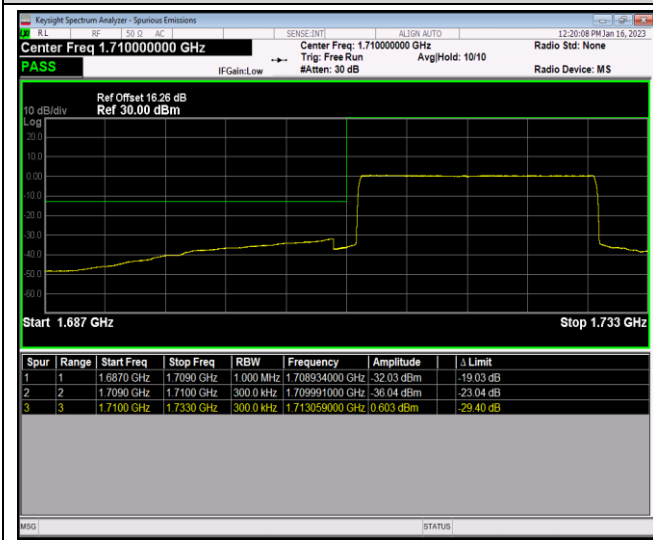
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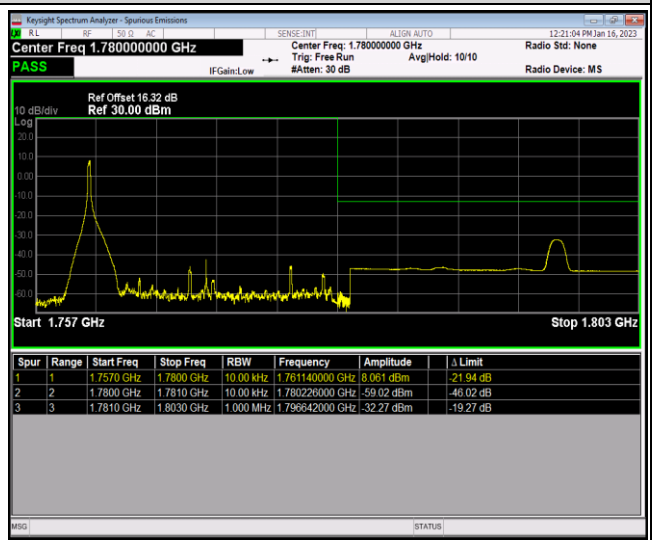
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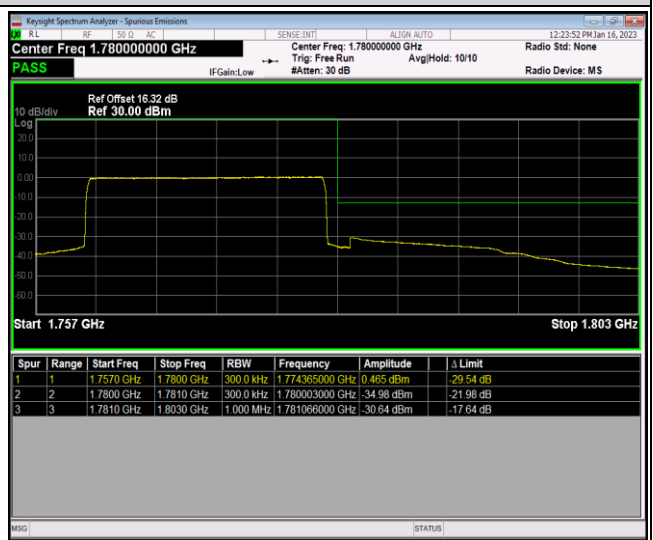
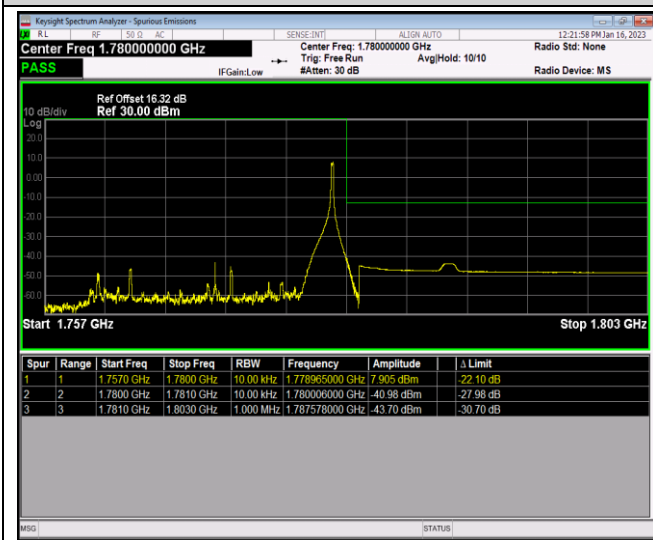
Band66-20MHz-64QAM-132572-1RB#0



Band66-20MHz-64QAM-132572-1RB#99



Band66-20MHz-64QAM-132572-100RB#0



Appendix E: Conducted Spurious Emission

Test Result (worst case)

| Band | Bandwidth | Modulation | Channel | RB Configuration | Frequency Range | Result (dBm) | Verdict |
|-------|-----------|------------|---------|------------------|----------------------|--------------|---------|
| Band2 | 1.4MHz | QPSK | 18607 | 1RB#0 | Range1:30~1000MHz | -30.56 | PASS |
| Band2 | 1.4MHz | QPSK | 18607 | 1RB#0 | Range2:1000~20000MHz | -28.33 | PASS |
| Band2 | 1.4MHz | QPSK | 18900 | 1RB#0 | Range1:30~1000MHz | -30.78 | PASS |
| Band2 | 1.4MHz | QPSK | 18900 | 1RB#0 | Range2:1000~20000MHz | -27.83 | PASS |
| Band2 | 1.4MHz | QPSK | 19193 | 1RB#0 | Range1:30~1000MHz | -30.91 | PASS |
| Band2 | 1.4MHz | QPSK | 19193 | 1RB#0 | Range2:1000~20000MHz | -28.44 | PASS |
| Band2 | 1.4MHz | 16QAM | 18607 | 1RB#0 | Range1:30~1000MHz | -31.83 | PASS |
| Band2 | 1.4MHz | 16QAM | 18607 | 1RB#0 | Range2:1000~20000MHz | -28.56 | PASS |
| Band2 | 1.4MHz | 16QAM | 18900 | 1RB#0 | Range1:30~1000MHz | -31.23 | PASS |
| Band2 | 1.4MHz | 16QAM | 18900 | 1RB#0 | Range2:1000~20000MHz | -28.57 | PASS |
| Band2 | 1.4MHz | 16QAM | 19193 | 1RB#0 | Range1:30~1000MHz | -31.57 | PASS |
| Band2 | 1.4MHz | 16QAM | 19193 | 1RB#0 | Range2:1000~20000MHz | -28.5 | PASS |
| Band2 | 1.4MHz | 64QAM | 18607 | 1RB#0 | Range1:30~1000MHz | -30.65 | PASS |
| Band2 | 1.4MHz | 64QAM | 18607 | 1RB#0 | Range2:1000~20000MHz | -28.21 | PASS |
| Band2 | 1.4MHz | 64QAM | 18900 | 1RB#0 | Range1:30~1000MHz | -31.05 | PASS |
| Band2 | 1.4MHz | 64QAM | 18900 | 1RB#0 | Range2:1000~20000MHz | -28.34 | PASS |
| Band2 | 1.4MHz | 64QAM | 19193 | 1RB#0 | Range1:30~1000MHz | -30.51 | PASS |
| Band2 | 1.4MHz | 64QAM | 19193 | 1RB#0 | Range2:1000~20000MHz | -28.87 | PASS |
| Band2 | 20MHz | QPSK | 18700 | 1RB#0 | Range1:30~1000MHz | -30.65 | PASS |
| Band2 | 20MHz | QPSK | 18700 | 1RB#0 | Range2:1000~20000MHz | -27.85 | PASS |
| Band2 | 20MHz | QPSK | 18900 | 1RB#0 | Range1:30~1000MHz | -30.95 | PASS |
| Band2 | 20MHz | QPSK | 18900 | 1RB#0 | Range2:1000~20000MHz | -27.82 | PASS |
| Band2 | 20MHz | QPSK | 19100 | 1RB#0 | Range1:30~1000MHz | -30.02 | PASS |
| Band2 | 20MHz | QPSK | 19100 | 1RB#0 | Range2:1000~20000MHz | -28.61 | PASS |
| Band2 | 20MHz | 16QAM | 18700 | 1RB#0 | Range1:30~1000MHz | -29.98 | PASS |
| Band2 | 20MHz | 16QAM | 18700 | 1RB#0 | Range2:1000~20000MHz | -28.43 | PASS |
| Band2 | 20MHz | 16QAM | 18900 | 1RB#0 | Range1:30~1000MHz | -29.78 | PASS |
| Band2 | 20MHz | 16QAM | 18900 | 1RB#0 | Range2:1000~20000MHz | -29.42 | PASS |
| Band2 | 20MHz | 16QAM | 19100 | 1RB#0 | Range1:30~1000MHz | -30.92 | PASS |
| Band2 | 20MHz | 16QAM | 19100 | 1RB#0 | Range2:1000~20000MHz | -28.22 | PASS |
| Band2 | 20MHz | 64QAM | 18700 | 1RB#0 | Range1:30~1000MHz | -30.55 | PASS |
| Band2 | 20MHz | 64QAM | 18700 | 1RB#0 | Range2:1000~20000MHz | -29.22 | PASS |
| Band2 | 20MHz | 64QAM | 18900 | 1RB#0 | Range1:30~1000MHz | -29.94 | PASS |
| Band2 | 20MHz | 64QAM | 18900 | 1RB#0 | Range2:1000~20000MHz | -29.09 | PASS |
| Band2 | 20MHz | 64QAM | 19100 | 1RB#0 | Range1:30~1000MHz | -30.51 | PASS |
| Band2 | 20MHz | 64QAM | 19100 | 1RB#0 | Range2:1000~20000MHz | -28.37 | PASS |

| | | | | | | | |
|-------|--------|-------|-------|-------|----------------------|--------|------|
| Band5 | 1.4MHz | QPSK | 20407 | 1RB#0 | Range1:30~1000MHz | -39.7 | PASS |
| Band5 | 1.4MHz | QPSK | 20407 | 1RB#0 | Range2:1000~10000MHz | -35.42 | PASS |
| Band5 | 1.4MHz | QPSK | 20525 | 1RB#0 | Range1:30~1000MHz | -40.06 | PASS |
| Band5 | 1.4MHz | QPSK | 20525 | 1RB#0 | Range2:1000~10000MHz | -35.19 | PASS |
| Band5 | 1.4MHz | QPSK | 20643 | 1RB#0 | Range1:30~1000MHz | -40.16 | PASS |
| Band5 | 1.4MHz | QPSK | 20643 | 1RB#0 | Range2:1000~10000MHz | -34.19 | PASS |
| Band5 | 1.4MHz | 16QAM | 20407 | 1RB#0 | Range1:30~1000MHz | -40.21 | PASS |
| Band5 | 1.4MHz | 16QAM | 20407 | 1RB#0 | Range2:1000~10000MHz | -35.1 | PASS |
| Band5 | 1.4MHz | 16QAM | 20525 | 1RB#0 | Range1:30~1000MHz | -40.13 | PASS |
| Band5 | 1.4MHz | 16QAM | 20525 | 1RB#0 | Range2:1000~10000MHz | -35.26 | PASS |
| Band5 | 1.4MHz | 16QAM | 20643 | 1RB#0 | Range1:30~1000MHz | -39.85 | PASS |
| Band5 | 1.4MHz | 16QAM | 20643 | 1RB#0 | Range2:1000~10000MHz | -35.48 | PASS |
| Band5 | 1.4MHz | 64QAM | 20407 | 1RB#0 | Range1:30~1000MHz | -40.12 | PASS |
| Band5 | 1.4MHz | 64QAM | 20407 | 1RB#0 | Range2:1000~10000MHz | -35.47 | PASS |
| Band5 | 1.4MHz | 64QAM | 20525 | 1RB#0 | Range1:30~1000MHz | -39.56 | PASS |
| Band5 | 1.4MHz | 64QAM | 20525 | 1RB#0 | Range2:1000~10000MHz | -34.92 | PASS |
| Band5 | 1.4MHz | 64QAM | 20643 | 1RB#0 | Range1:30~1000MHz | -40.22 | PASS |
| Band5 | 1.4MHz | 64QAM | 20643 | 1RB#0 | Range2:1000~10000MHz | -34.9 | PASS |
| Band5 | 10MHz | QPSK | 20450 | 1RB#0 | Range1:30~1000MHz | -39.64 | PASS |
| Band5 | 10MHz | QPSK | 20450 | 1RB#0 | Range2:1000~10000MHz | -35.14 | PASS |
| Band5 | 10MHz | QPSK | 20525 | 1RB#0 | Range1:30~1000MHz | -41.06 | PASS |
| Band5 | 10MHz | QPSK | 20525 | 1RB#0 | Range2:1000~10000MHz | -34.52 | PASS |
| Band5 | 10MHz | QPSK | 20600 | 1RB#0 | Range1:30~1000MHz | -40.29 | PASS |
| Band5 | 10MHz | QPSK | 20600 | 1RB#0 | Range2:1000~10000MHz | -34.61 | PASS |
| Band5 | 10MHz | 16QAM | 20450 | 1RB#0 | Range1:30~1000MHz | -40.34 | PASS |
| Band5 | 10MHz | 16QAM | 20450 | 1RB#0 | Range2:1000~10000MHz | -35.14 | PASS |
| Band5 | 10MHz | 16QAM | 20525 | 1RB#0 | Range1:30~1000MHz | -40.69 | PASS |
| Band5 | 10MHz | 16QAM | 20525 | 1RB#0 | Range2:1000~10000MHz | -33.54 | PASS |
| Band5 | 10MHz | 16QAM | 20600 | 1RB#0 | Range1:30~1000MHz | -41.15 | PASS |
| Band5 | 10MHz | 16QAM | 20600 | 1RB#0 | Range2:1000~10000MHz | -35.12 | PASS |
| Band5 | 10MHz | 64QAM | 20450 | 1RB#0 | Range1:30~1000MHz | -41.04 | PASS |
| Band5 | 10MHz | 64QAM | 20450 | 1RB#0 | Range2:1000~10000MHz | -35.15 | PASS |
| Band5 | 10MHz | 64QAM | 20525 | 1RB#0 | Range1:30~1000MHz | -40.3 | PASS |
| Band5 | 10MHz | 64QAM | 20525 | 1RB#0 | Range2:1000~10000MHz | -34.82 | PASS |
| Band5 | 10MHz | 64QAM | 20600 | 1RB#0 | Range1:30~1000MHz | -40.96 | PASS |
| Band5 | 10MHz | 64QAM | 20600 | 1RB#0 | Range2:1000~10000MHz | -35.05 | PASS |
| Band7 | 5MHz | QPSK | 20775 | 1RB#0 | Range1:30~1000MHz | -41.49 | PASS |
| Band7 | 5MHz | QPSK | 20775 | 1RB#0 | Range2:1000~26500MHz | -34.11 | PASS |
| Band7 | 5MHz | QPSK | 21100 | 1RB#0 | Range1:30~1000MHz | -40.79 | PASS |
| Band7 | 5MHz | QPSK | 21100 | 1RB#0 | Range2:1000~26500MHz | -33.02 | PASS |
| Band7 | 5MHz | QPSK | 21425 | 1RB#0 | Range1:30~1000MHz | -40.98 | PASS |
| Band7 | 5MHz | QPSK | 21425 | 1RB#0 | Range2:1000~26500MHz | -33.38 | PASS |

| | | | | | | | |
|--------|--------|-------|-------|-------|----------------------|--------|------|
| Band7 | 5MHz | 16QAM | 20775 | 1RB#0 | Range1:30~1000MHz | -41.67 | PASS |
| Band7 | 5MHz | 16QAM | 20775 | 1RB#0 | Range2:1000~26500MHz | -34.27 | PASS |
| Band7 | 5MHz | 16QAM | 21100 | 1RB#0 | Range1:30~1000MHz | -41.51 | PASS |
| Band7 | 5MHz | 16QAM | 21100 | 1RB#0 | Range2:1000~26500MHz | -33.73 | PASS |
| Band7 | 5MHz | 16QAM | 21425 | 1RB#0 | Range1:30~1000MHz | -41.49 | PASS |
| Band7 | 5MHz | 16QAM | 21425 | 1RB#0 | Range2:1000~26500MHz | -33.67 | PASS |
| Band7 | 5MHz | 64QAM | 20775 | 1RB#0 | Range1:30~1000MHz | -41.34 | PASS |
| Band7 | 5MHz | 64QAM | 20775 | 1RB#0 | Range2:1000~26500MHz | -33.86 | PASS |
| Band7 | 5MHz | 64QAM | 21100 | 1RB#0 | Range1:30~1000MHz | -40.78 | PASS |
| Band7 | 5MHz | 64QAM | 21100 | 1RB#0 | Range2:1000~26500MHz | -34.02 | PASS |
| Band7 | 5MHz | 64QAM | 21425 | 1RB#0 | Range1:30~1000MHz | -42.14 | PASS |
| Band7 | 5MHz | 64QAM | 21425 | 1RB#0 | Range2:1000~26500MHz | -33.54 | PASS |
| Band7 | 20MHz | QPSK | 20850 | 1RB#0 | Range1:30~1000MHz | -40.55 | PASS |
| Band7 | 20MHz | QPSK | 20850 | 1RB#0 | Range2:1000~26500MHz | -34.33 | PASS |
| Band7 | 20MHz | QPSK | 21100 | 1RB#0 | Range1:30~1000MHz | -40.41 | PASS |
| Band7 | 20MHz | QPSK | 21100 | 1RB#0 | Range2:1000~26500MHz | -33.75 | PASS |
| Band7 | 20MHz | QPSK | 21350 | 1RB#0 | Range1:30~1000MHz | -40.91 | PASS |
| Band7 | 20MHz | QPSK | 21350 | 1RB#0 | Range2:1000~26500MHz | -34.62 | PASS |
| Band7 | 20MHz | 16QAM | 20850 | 1RB#0 | Range1:30~1000MHz | -41 | PASS |
| Band7 | 20MHz | 16QAM | 20850 | 1RB#0 | Range2:1000~26500MHz | -33.8 | PASS |
| Band7 | 20MHz | 16QAM | 21100 | 1RB#0 | Range1:30~1000MHz | -39.69 | PASS |
| Band7 | 20MHz | 16QAM | 21100 | 1RB#0 | Range2:1000~26500MHz | -33.85 | PASS |
| Band7 | 20MHz | 16QAM | 21350 | 1RB#0 | Range1:30~1000MHz | -39.35 | PASS |
| Band7 | 20MHz | 16QAM | 21350 | 1RB#0 | Range2:1000~26500MHz | -34.49 | PASS |
| Band7 | 20MHz | 64QAM | 20850 | 1RB#0 | Range1:30~1000MHz | -39.59 | PASS |
| Band7 | 20MHz | 64QAM | 20850 | 1RB#0 | Range2:1000~26500MHz | -32.22 | PASS |
| Band7 | 20MHz | 64QAM | 21100 | 1RB#0 | Range1:30~1000MHz | -39.5 | PASS |
| Band7 | 20MHz | 64QAM | 21100 | 1RB#0 | Range2:1000~26500MHz | -34.66 | PASS |
| Band7 | 20MHz | 64QAM | 21350 | 1RB#0 | Range1:30~1000MHz | -40.93 | PASS |
| Band7 | 20MHz | 64QAM | 21350 | 1RB#0 | Range2:1000~26500MHz | -33.99 | PASS |
| Band12 | 1.4MHz | QPSK | 23017 | 1RB#0 | Range1:30~1000MHz | -38.64 | PASS |
| Band12 | 1.4MHz | QPSK | 23017 | 1RB#0 | Range2:1000~10000MHz | -32.17 | PASS |
| Band12 | 1.4MHz | QPSK | 23095 | 1RB#0 | Range1:30~1000MHz | -39.69 | PASS |
| Band12 | 1.4MHz | QPSK | 23095 | 1RB#0 | Range2:1000~10000MHz | -35.33 | PASS |
| Band12 | 1.4MHz | QPSK | 23173 | 1RB#0 | Range1:30~1000MHz | -39.6 | PASS |
| Band12 | 1.4MHz | QPSK | 23173 | 1RB#0 | Range2:1000~10000MHz | -34.6 | PASS |
| Band12 | 1.4MHz | 16QAM | 23017 | 1RB#0 | Range1:30~1000MHz | -38.56 | PASS |
| Band12 | 1.4MHz | 16QAM | 23017 | 1RB#0 | Range2:1000~10000MHz | -35.17 | PASS |
| Band12 | 1.4MHz | 16QAM | 23095 | 1RB#0 | Range1:30~1000MHz | -39.51 | PASS |
| Band12 | 1.4MHz | 16QAM | 23095 | 1RB#0 | Range2:1000~10000MHz | -35.11 | PASS |
| Band12 | 1.4MHz | 16QAM | 23173 | 1RB#0 | Range1:30~1000MHz | -39.88 | PASS |
| Band12 | 1.4MHz | 16QAM | 23173 | 1RB#0 | Range2:1000~10000MHz | -34.88 | PASS |

| | | | | | | | |
|--------|--------|-------|-------|-------|----------------------|--------|------|
| Band12 | 1.4MHz | 64QAM | 23017 | 1RB#0 | Range1:30~1000MHz | -39.31 | PASS |
| Band12 | 1.4MHz | 64QAM | 23017 | 1RB#0 | Range2:1000~10000MHz | -35.25 | PASS |
| Band12 | 1.4MHz | 64QAM | 23095 | 1RB#0 | Range1:30~1000MHz | -38.94 | PASS |
| Band12 | 1.4MHz | 64QAM | 23095 | 1RB#0 | Range2:1000~10000MHz | -34.45 | PASS |
| Band12 | 1.4MHz | 64QAM | 23173 | 1RB#0 | Range1:30~1000MHz | -39.6 | PASS |
| Band12 | 1.4MHz | 64QAM | 23173 | 1RB#0 | Range2:1000~10000MHz | -34.78 | PASS |
| Band12 | 10MHz | QPSK | 23060 | 1RB#0 | Range1:30~1000MHz | -40.43 | PASS |
| Band12 | 10MHz | QPSK | 23060 | 1RB#0 | Range2:1000~10000MHz | -34.09 | PASS |
| Band12 | 10MHz | QPSK | 23095 | 1RB#0 | Range1:30~1000MHz | -40.28 | PASS |
| Band12 | 10MHz | QPSK | 23095 | 1RB#0 | Range2:1000~10000MHz | -35.13 | PASS |
| Band12 | 10MHz | QPSK | 23130 | 1RB#0 | Range1:30~1000MHz | -41.15 | PASS |
| Band12 | 10MHz | QPSK | 23130 | 1RB#0 | Range2:1000~10000MHz | -33.84 | PASS |
| Band12 | 10MHz | 16QAM | 23060 | 1RB#0 | Range1:30~1000MHz | -40.49 | PASS |
| Band12 | 10MHz | 16QAM | 23060 | 1RB#0 | Range2:1000~10000MHz | -34.16 | PASS |
| Band12 | 10MHz | 16QAM | 23095 | 1RB#0 | Range1:30~1000MHz | -40.09 | PASS |
| Band12 | 10MHz | 16QAM | 23095 | 1RB#0 | Range2:1000~10000MHz | -34.38 | PASS |
| Band12 | 10MHz | 16QAM | 23130 | 1RB#0 | Range1:30~1000MHz | -40.56 | PASS |
| Band12 | 10MHz | 16QAM | 23130 | 1RB#0 | Range2:1000~10000MHz | -34.78 | PASS |
| Band12 | 10MHz | 64QAM | 23060 | 1RB#0 | Range1:30~1000MHz | -40.88 | PASS |
| Band12 | 10MHz | 64QAM | 23060 | 1RB#0 | Range2:1000~10000MHz | -34.42 | PASS |
| Band12 | 10MHz | 64QAM | 23095 | 1RB#0 | Range1:30~1000MHz | -41.05 | PASS |
| Band12 | 10MHz | 64QAM | 23095 | 1RB#0 | Range2:1000~10000MHz | -34.65 | PASS |
| Band12 | 10MHz | 64QAM | 23130 | 1RB#0 | Range1:30~1000MHz | -39.93 | PASS |
| Band12 | 10MHz | 64QAM | 23130 | 1RB#0 | Range2:1000~10000MHz | -34.5 | PASS |
| Band17 | 5MHz | QPSK | 23755 | 1RB#0 | Range1:30~1000MHz | -39.56 | PASS |
| Band17 | 5MHz | QPSK | 23755 | 1RB#0 | Range2:1000~10000MHz | -35.49 | PASS |
| Band17 | 5MHz | QPSK | 23790 | 1RB#0 | Range1:30~1000MHz | -39.2 | PASS |
| Band17 | 5MHz | QPSK | 23790 | 1RB#0 | Range2:1000~10000MHz | -34.59 | PASS |
| Band17 | 5MHz | QPSK | 23825 | 1RB#0 | Range1:30~1000MHz | -39.5 | PASS |
| Band17 | 5MHz | QPSK | 23825 | 1RB#0 | Range2:1000~10000MHz | -35.27 | PASS |
| Band17 | 5MHz | 16QAM | 23755 | 1RB#0 | Range1:30~1000MHz | -39.83 | PASS |
| Band17 | 5MHz | 16QAM | 23755 | 1RB#0 | Range2:1000~10000MHz | -33.61 | PASS |
| Band17 | 5MHz | 16QAM | 23790 | 1RB#0 | Range1:30~1000MHz | -40.13 | PASS |
| Band17 | 5MHz | 16QAM | 23790 | 1RB#0 | Range2:1000~10000MHz | -34.21 | PASS |
| Band17 | 5MHz | 16QAM | 23825 | 1RB#0 | Range1:30~1000MHz | -39.64 | PASS |
| Band17 | 5MHz | 16QAM | 23825 | 1RB#0 | Range2:1000~10000MHz | -34.33 | PASS |
| Band17 | 5MHz | 64QAM | 23755 | 1RB#0 | Range1:30~1000MHz | -40.03 | PASS |
| Band17 | 5MHz | 64QAM | 23755 | 1RB#0 | Range2:1000~10000MHz | -34.95 | PASS |
| Band17 | 5MHz | 64QAM | 23790 | 1RB#0 | Range1:30~1000MHz | -39.88 | PASS |
| Band17 | 5MHz | 64QAM | 23790 | 1RB#0 | Range2:1000~10000MHz | -34.32 | PASS |
| Band17 | 5MHz | 64QAM | 23825 | 1RB#0 | Range1:30~1000MHz | -39.43 | PASS |
| Band17 | 5MHz | 64QAM | 23825 | 1RB#0 | Range2:1000~10000MHz | -34.46 | PASS |

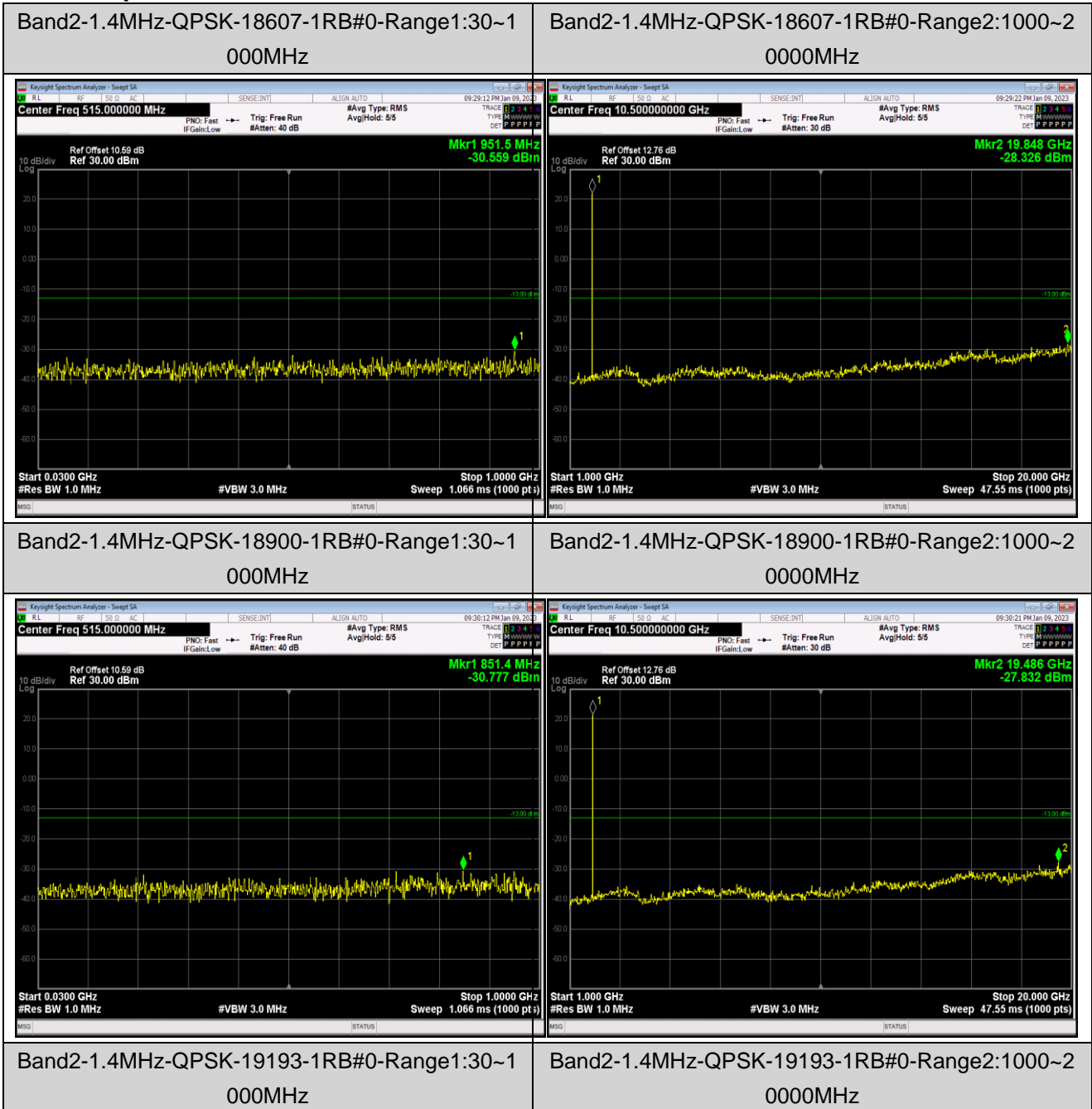
| | | | | | | | |
|--------|-------|-------|-------|-------|----------------------|--------|------|
| Band17 | 10MHz | QPSK | 23780 | 1RB#0 | Range1:30~1000MHz | -39.83 | PASS |
| Band17 | 10MHz | QPSK | 23780 | 1RB#0 | Range2:1000~10000MHz | -34.41 | PASS |
| Band17 | 10MHz | QPSK | 23790 | 1RB#0 | Range1:30~1000MHz | -39.81 | PASS |
| Band17 | 10MHz | QPSK | 23790 | 1RB#0 | Range2:1000~10000MHz | -35.4 | PASS |
| Band17 | 10MHz | QPSK | 23800 | 1RB#0 | Range1:30~1000MHz | -39.68 | PASS |
| Band17 | 10MHz | QPSK | 23800 | 1RB#0 | Range2:1000~10000MHz | -34.92 | PASS |
| Band17 | 10MHz | 16QAM | 23780 | 1RB#0 | Range1:30~1000MHz | -39.29 | PASS |
| Band17 | 10MHz | 16QAM | 23780 | 1RB#0 | Range2:1000~10000MHz | -35.49 | PASS |
| Band17 | 10MHz | 16QAM | 23790 | 1RB#0 | Range1:30~1000MHz | -39.35 | PASS |
| Band17 | 10MHz | 16QAM | 23790 | 1RB#0 | Range2:1000~10000MHz | -33.97 | PASS |
| Band17 | 10MHz | 16QAM | 23800 | 1RB#0 | Range1:30~1000MHz | -40.3 | PASS |
| Band17 | 10MHz | 16QAM | 23800 | 1RB#0 | Range2:1000~10000MHz | -35.04 | PASS |
| Band17 | 10MHz | 64QAM | 23780 | 1RB#0 | Range1:30~1000MHz | -40 | PASS |
| Band17 | 10MHz | 64QAM | 23780 | 1RB#0 | Range2:1000~10000MHz | -33.55 | PASS |
| Band17 | 10MHz | 64QAM | 23790 | 1RB#0 | Range1:30~1000MHz | -39.93 | PASS |
| Band17 | 10MHz | 64QAM | 23790 | 1RB#0 | Range2:1000~10000MHz | -34.94 | PASS |
| Band17 | 10MHz | 64QAM | 23800 | 1RB#0 | Range1:30~1000MHz | -39.65 | PASS |
| Band17 | 10MHz | 64QAM | 23800 | 1RB#0 | Range2:1000~10000MHz | -35.08 | PASS |
| Band41 | 5MHz | QPSK | 39675 | 1RB#0 | Range1:30~1000MHz | -39.87 | PASS |
| Band41 | 5MHz | QPSK | 39675 | 1RB#0 | Range2:1000~26500MHz | -33.2 | PASS |
| Band41 | 5MHz | QPSK | 40620 | 1RB#0 | Range1:30~1000MHz | -40.91 | PASS |
| Band41 | 5MHz | QPSK | 40620 | 1RB#0 | Range2:1000~26500MHz | -32.67 | PASS |
| Band41 | 5MHz | QPSK | 41565 | 1RB#0 | Range1:30~1000MHz | -41.07 | PASS |
| Band41 | 5MHz | QPSK | 41565 | 1RB#0 | Range2:1000~26500MHz | -33.82 | PASS |
| Band41 | 5MHz | 16QAM | 39675 | 1RB#0 | Range1:30~1000MHz | -40.9 | PASS |
| Band41 | 5MHz | 16QAM | 39675 | 1RB#0 | Range2:1000~26500MHz | -33.74 | PASS |
| Band41 | 5MHz | 16QAM | 40620 | 1RB#0 | Range1:30~1000MHz | -40.29 | PASS |
| Band41 | 5MHz | 16QAM | 40620 | 1RB#0 | Range2:1000~26500MHz | -33.77 | PASS |
| Band41 | 5MHz | 16QAM | 41565 | 1RB#0 | Range1:30~1000MHz | -40.95 | PASS |
| Band41 | 5MHz | 16QAM | 41565 | 1RB#0 | Range2:1000~26500MHz | -33.98 | PASS |
| Band41 | 5MHz | 64QAM | 39675 | 1RB#0 | Range1:30~1000MHz | -40.55 | PASS |
| Band41 | 5MHz | 64QAM | 39675 | 1RB#0 | Range2:1000~26500MHz | -34.02 | PASS |
| Band41 | 5MHz | 64QAM | 40620 | 1RB#0 | Range1:30~1000MHz | -39.47 | PASS |
| Band41 | 5MHz | 64QAM | 40620 | 1RB#0 | Range2:1000~26500MHz | -33.76 | PASS |
| Band41 | 5MHz | 64QAM | 41565 | 1RB#0 | Range1:30~1000MHz | -40.49 | PASS |
| Band41 | 5MHz | 64QAM | 41565 | 1RB#0 | Range2:1000~26500MHz | -33.68 | PASS |
| Band41 | 20MHz | QPSK | 39750 | 1RB#0 | Range1:30~1000MHz | -41.81 | PASS |
| Band41 | 20MHz | QPSK | 39750 | 1RB#0 | Range2:1000~26500MHz | -33.46 | PASS |
| Band41 | 20MHz | QPSK | 40620 | 1RB#0 | Range1:30~1000MHz | -40.89 | PASS |
| Band41 | 20MHz | QPSK | 40620 | 1RB#0 | Range2:1000~26500MHz | -34.18 | PASS |
| Band41 | 20MHz | QPSK | 41490 | 1RB#0 | Range1:30~1000MHz | -41.69 | PASS |
| Band41 | 20MHz | QPSK | 41490 | 1RB#0 | Range2:1000~26500MHz | -33.69 | PASS |

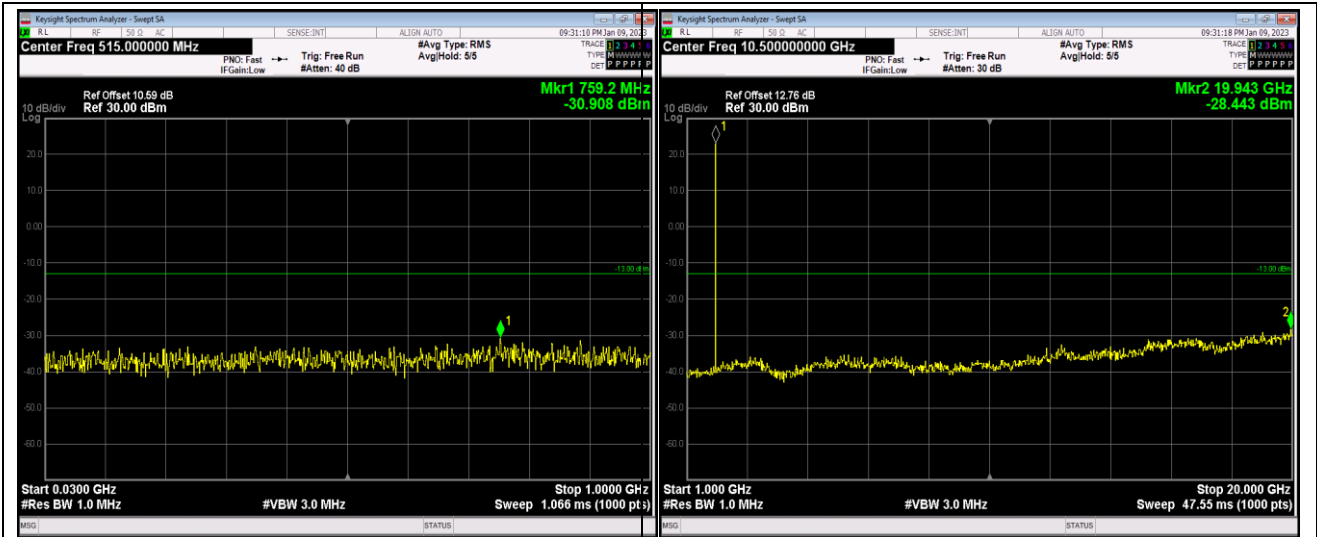
| | | | | | | | |
|--------|--------|-------|--------|-------|----------------------|--------|------|
| Band41 | 20MHz | 16QAM | 39750 | 1RB#0 | Range1:30~1000MHz | -39.88 | PASS |
| Band41 | 20MHz | 16QAM | 39750 | 1RB#0 | Range2:1000~26500MHz | -32.05 | PASS |
| Band41 | 20MHz | 16QAM | 40620 | 1RB#0 | Range1:30~1000MHz | -41.51 | PASS |
| Band41 | 20MHz | 16QAM | 40620 | 1RB#0 | Range2:1000~26500MHz | -33.65 | PASS |
| Band41 | 20MHz | 16QAM | 41490 | 1RB#0 | Range1:30~1000MHz | -41.67 | PASS |
| Band41 | 20MHz | 16QAM | 41490 | 1RB#0 | Range2:1000~26500MHz | -33.87 | PASS |
| Band41 | 20MHz | 64QAM | 39750 | 1RB#0 | Range1:30~1000MHz | -41.06 | PASS |
| Band41 | 20MHz | 64QAM | 39750 | 1RB#0 | Range2:1000~26500MHz | -33.78 | PASS |
| Band41 | 20MHz | 64QAM | 40620 | 1RB#0 | Range1:30~1000MHz | -40.47 | PASS |
| Band41 | 20MHz | 64QAM | 40620 | 1RB#0 | Range2:1000~26500MHz | -32.44 | PASS |
| Band41 | 20MHz | 64QAM | 41490 | 1RB#0 | Range1:30~1000MHz | -40.65 | PASS |
| Band41 | 20MHz | 64QAM | 41490 | 1RB#0 | Range2:1000~26500MHz | -32.55 | PASS |
| Band66 | 1.4MHz | QPSK | 131979 | 1RB#0 | Range1:30~1000MHz | -32.04 | PASS |
| Band66 | 1.4MHz | QPSK | 131979 | 1RB#0 | Range2:1000~20000MHz | -29.3 | PASS |
| Band66 | 1.4MHz | QPSK | 132322 | 1RB#0 | Range1:30~1000MHz | -32.07 | PASS |
| Band66 | 1.4MHz | QPSK | 132322 | 1RB#0 | Range2:1000~20000MHz | -30.35 | PASS |
| Band66 | 1.4MHz | QPSK | 132665 | 1RB#0 | Range1:30~1000MHz | -31.13 | PASS |
| Band66 | 1.4MHz | QPSK | 132665 | 1RB#0 | Range2:1000~20000MHz | -29.75 | PASS |
| Band66 | 1.4MHz | 16QAM | 131979 | 1RB#0 | Range1:30~1000MHz | -31.86 | PASS |
| Band66 | 1.4MHz | 16QAM | 131979 | 1RB#0 | Range2:1000~20000MHz | -28.71 | PASS |
| Band66 | 1.4MHz | 16QAM | 132322 | 1RB#0 | Range1:30~1000MHz | -31.86 | PASS |
| Band66 | 1.4MHz | 16QAM | 132322 | 1RB#0 | Range2:1000~20000MHz | -29.93 | PASS |
| Band66 | 1.4MHz | 16QAM | 132665 | 1RB#0 | Range1:30~1000MHz | -31.94 | PASS |
| Band66 | 1.4MHz | 16QAM | 132665 | 1RB#0 | Range2:1000~20000MHz | -29.69 | PASS |
| Band66 | 1.4MHz | 64QAM | 131979 | 1RB#0 | Range1:30~1000MHz | -32.33 | PASS |
| Band66 | 1.4MHz | 64QAM | 131979 | 1RB#0 | Range2:1000~20000MHz | -29.63 | PASS |
| Band66 | 1.4MHz | 64QAM | 132322 | 1RB#0 | Range1:30~1000MHz | -31.67 | PASS |
| Band66 | 1.4MHz | 64QAM | 132322 | 1RB#0 | Range2:1000~20000MHz | -29.94 | PASS |
| Band66 | 1.4MHz | 64QAM | 132665 | 1RB#0 | Range1:30~1000MHz | -31.11 | PASS |
| Band66 | 1.4MHz | 64QAM | 132665 | 1RB#0 | Range2:1000~20000MHz | -28.82 | PASS |
| Band66 | 20MHz | QPSK | 132072 | 1RB#0 | Range1:30~1000MHz | -30.66 | PASS |
| Band66 | 20MHz | QPSK | 132072 | 1RB#0 | Range2:1000~20000MHz | -29.32 | PASS |
| Band66 | 20MHz | QPSK | 132322 | 1RB#0 | Range1:30~1000MHz | -30.65 | PASS |
| Band66 | 20MHz | QPSK | 132322 | 1RB#0 | Range2:1000~20000MHz | -28.92 | PASS |
| Band66 | 20MHz | QPSK | 132572 | 1RB#0 | Range1:30~1000MHz | -30.38 | PASS |
| Band66 | 20MHz | QPSK | 132572 | 1RB#0 | Range2:1000~20000MHz | -29.37 | PASS |
| Band66 | 20MHz | 16QAM | 132072 | 1RB#0 | Range1:30~1000MHz | -31.05 | PASS |
| Band66 | 20MHz | 16QAM | 132072 | 1RB#0 | Range2:1000~20000MHz | -28.89 | PASS |
| Band66 | 20MHz | 16QAM | 132322 | 1RB#0 | Range1:30~1000MHz | -30.9 | PASS |
| Band66 | 20MHz | 16QAM | 132322 | 1RB#0 | Range2:1000~20000MHz | -28.98 | PASS |
| Band66 | 20MHz | 16QAM | 132572 | 1RB#0 | Range1:30~1000MHz | -30.31 | PASS |
| Band66 | 20MHz | 16QAM | 132572 | 1RB#0 | Range2:1000~20000MHz | -29.19 | PASS |

| | | | | | | | |
|--------|-------|-------|--------|-------|----------------------|--------|------|
| Band66 | 20MHz | 64QAM | 132072 | 1RB#0 | Range1:30~1000MHz | -30.71 | PASS |
| Band66 | 20MHz | 64QAM | 132072 | 1RB#0 | Range2:1000~20000MHz | -28.34 | PASS |
| Band66 | 20MHz | 64QAM | 132322 | 1RB#0 | Range1:30~1000MHz | -30.87 | PASS |
| Band66 | 20MHz | 64QAM | 132322 | 1RB#0 | Range2:1000~20000MHz | -28.86 | PASS |
| Band66 | 20MHz | 64QAM | 132572 | 1RB#0 | Range1:30~1000MHz | -31.04 | PASS |
| Band66 | 20MHz | 64QAM | 132572 | 1RB#0 | Range2:1000~20000MHz | -29.46 | PASS |

Remark: All bandwidth and all modulation had been tested, but only the worst case data displayed in this report.

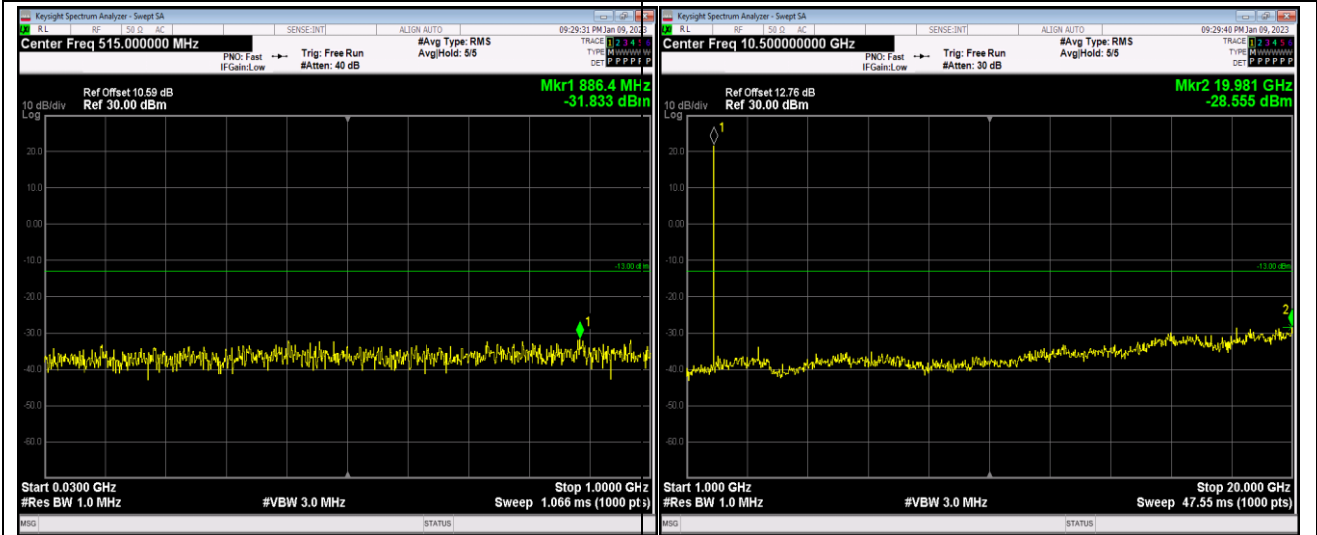
Test Graphs





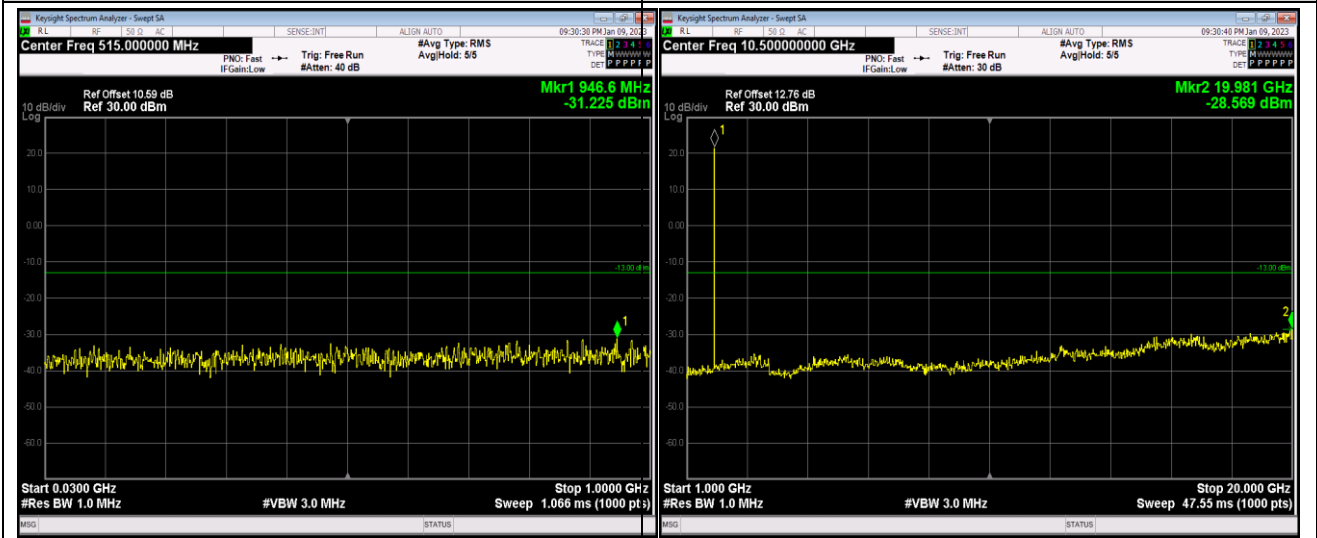
Band2-1.4MHz-16QAM-18607-1RB#0-Range1:30~1000MHz

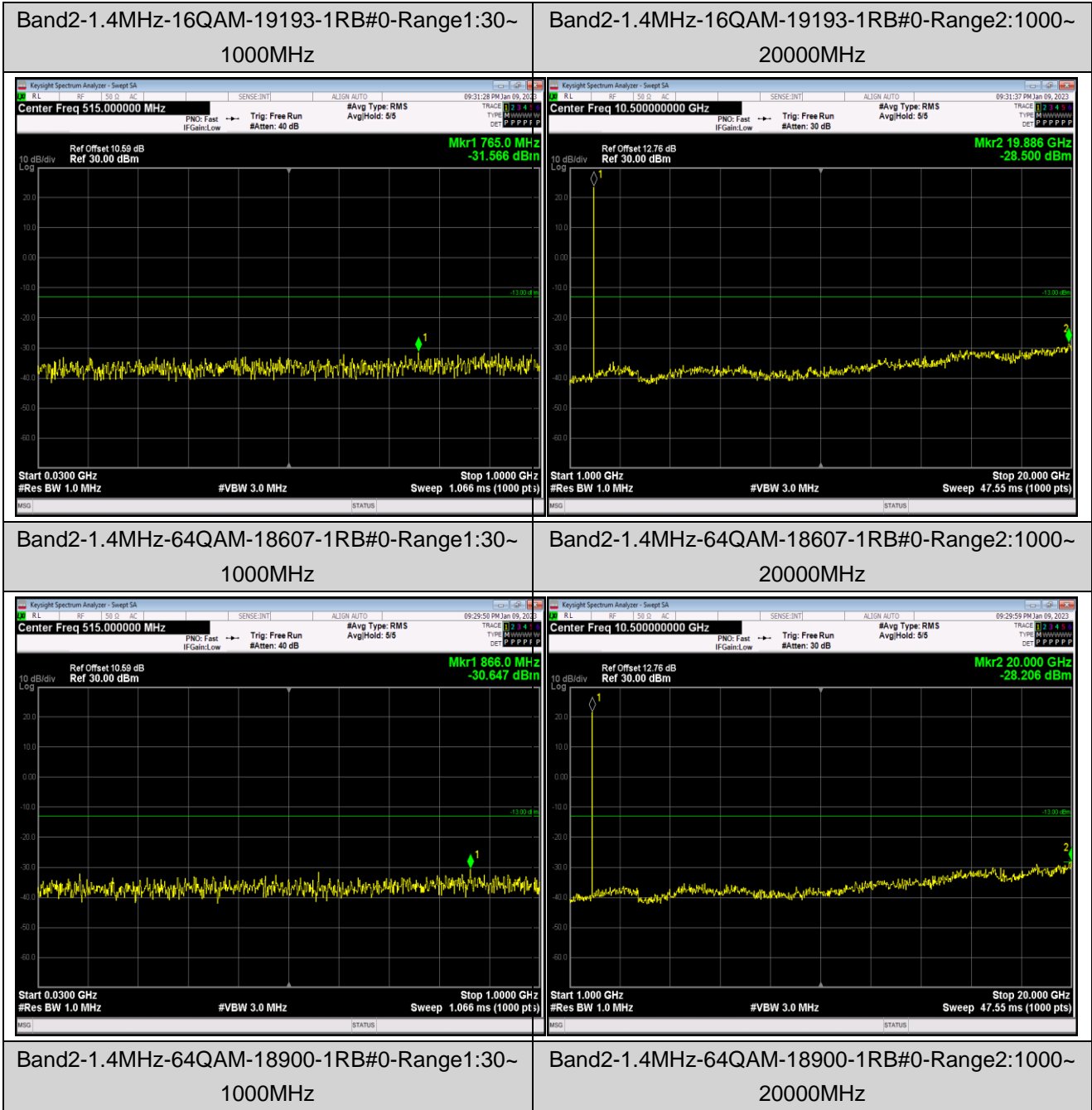
Band2-1.4MHz-16QAM-18607-1RB#0-Range2:1000~20000MHz

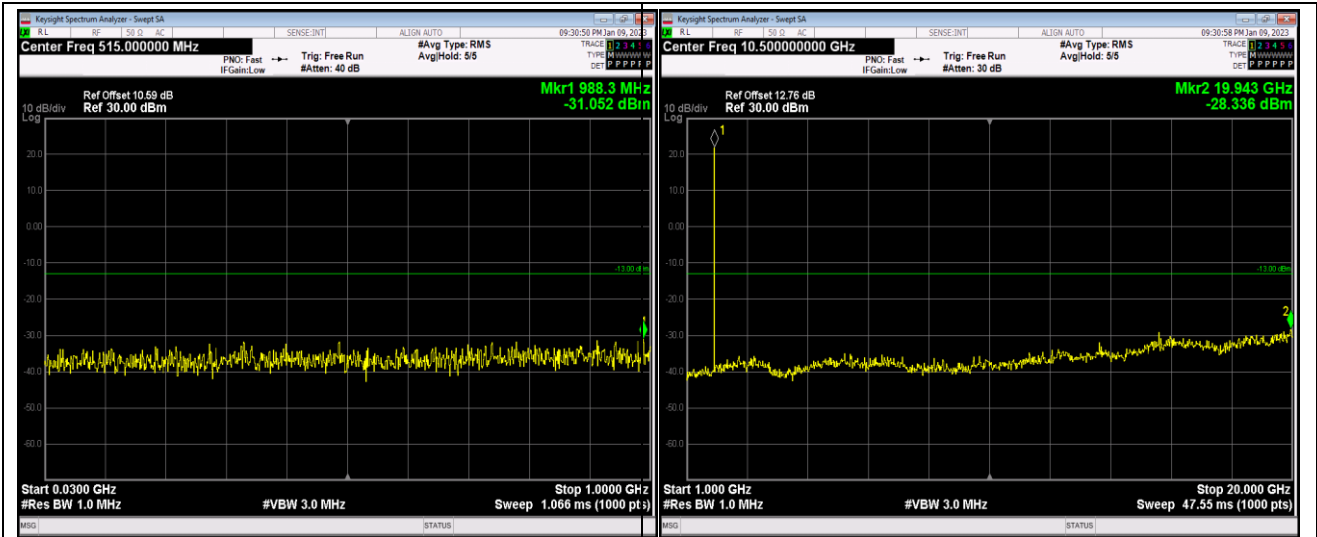


Band2-1.4MHz-16QAM-18900-1RB#0-Range1:30~1000MHz

Band2-1.4MHz-16QAM-18900-1RB#0-Range2:1000~20000MHz

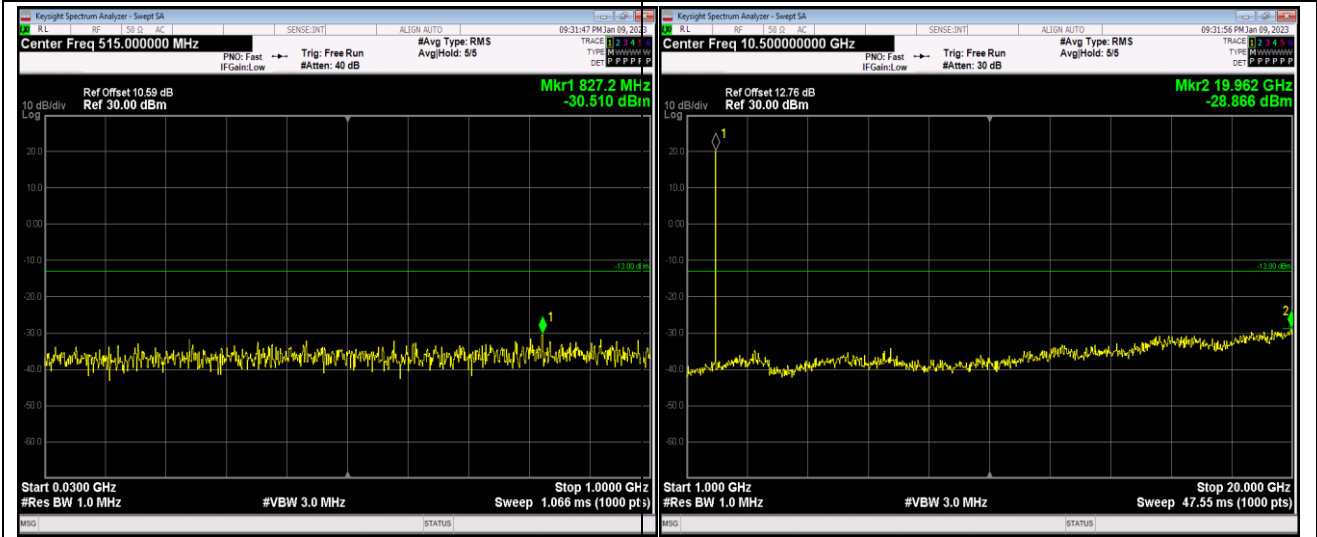






Band2-1.4MHz-64QAM-19193-1RB#0-Range1:30~1000MHz

Band2-1.4MHz-64QAM-19193-1RB#0-Range2:1000~20000MHz



Band2-20MHz-QPSK-18700-1RB#0-Range1:30~1000MHz

Band2-20MHz-QPSK-18700-1RB#0-Range2:1000~20000MHz

