

Appendix A: Effective (Isotropic) Radiated Power Output Data

Test Result

| Band | Bandwidth | Modulation | Channel | RB Configuration | Result(dBm) | Verdict |
|-------|-----------|------------|---------|------------------|-------------|---------|
| Band4 | 1.4MHz | QPSK | 19957 | 1RB#0 | 23.37 | PASS |
| Band4 | 1.4MHz | QPSK | 19957 | 1RB#2 | 23.51 | PASS |
| Band4 | 1.4MHz | QPSK | 19957 | 1RB#5 | 23.38 | PASS |
| Band4 | 1.4MHz | QPSK | 19957 | 3RB#0 | 23.45 | PASS |
| Band4 | 1.4MHz | QPSK | 19957 | 3RB#1 | 23.44 | PASS |
| Band4 | 1.4MHz | QPSK | 19957 | 3RB#3 | 23.42 | PASS |
| Band4 | 1.4MHz | QPSK | 19957 | 6RB#0 | 22.48 | PASS |
| Band4 | 1.4MHz | QPSK | 20175 | 1RB#0 | 23.62 | PASS |
| Band4 | 1.4MHz | QPSK | 20175 | 1RB#2 | 23.66 | PASS |
| Band4 | 1.4MHz | QPSK | 20175 | 1RB#5 | 23.57 | PASS |
| Band4 | 1.4MHz | QPSK | 20175 | 3RB#0 | 23.66 | PASS |
| Band4 | 1.4MHz | QPSK | 20175 | 3RB#1 | 23.68 | PASS |
| Band4 | 1.4MHz | QPSK | 20175 | 3RB#3 | 23.65 | PASS |
| Band4 | 1.4MHz | QPSK | 20175 | 6RB#0 | 22.68 | PASS |
| Band4 | 1.4MHz | QPSK | 20393 | 1RB#0 | 23.18 | PASS |
| Band4 | 1.4MHz | QPSK | 20393 | 1RB#2 | 23.43 | PASS |
| Band4 | 1.4MHz | QPSK | 20393 | 1RB#5 | 23.20 | PASS |
| Band4 | 1.4MHz | QPSK | 20393 | 3RB#0 | 23.28 | PASS |
| Band4 | 1.4MHz | QPSK | 20393 | 3RB#1 | 23.28 | PASS |
| Band4 | 1.4MHz | QPSK | 20393 | 3RB#3 | 23.34 | PASS |
| Band4 | 1.4MHz | QPSK | 20393 | 6RB#0 | 22.31 | PASS |
| Band4 | 1.4MHz | 16QAM | 19957 | 1RB#0 | 22.28 | PASS |
| Band4 | 1.4MHz | 16QAM | 19957 | 1RB#2 | 22.32 | PASS |
| Band4 | 1.4MHz | 16QAM | 19957 | 1RB#5 | 22.26 | PASS |
| Band4 | 1.4MHz | 16QAM | 19957 | 3RB#0 | 22.26 | PASS |
| Band4 | 1.4MHz | 16QAM | 19957 | 3RB#1 | 22.29 | PASS |
| Band4 | 1.4MHz | 16QAM | 19957 | 3RB#3 | 22.23 | PASS |
| Band4 | 1.4MHz | 16QAM | 19957 | 6RB#0 | 21.46 | PASS |
| Band4 | 1.4MHz | 16QAM | 20175 | 1RB#0 | 22.64 | PASS |
| Band4 | 1.4MHz | 16QAM | 20175 | 1RB#2 | 22.80 | PASS |
| Band4 | 1.4MHz | 16QAM | 20175 | 1RB#5 | 22.65 | PASS |

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| | | | | | | |
|-------|--------|-------|-------|--------|-------|------|
| Band4 | 1.4MHz | 16QAM | 20175 | 3RB#0 | 22.52 | PASS |
| Band4 | 1.4MHz | 16QAM | 20175 | 3RB#1 | 22.53 | PASS |
| Band4 | 1.4MHz | 16QAM | 20175 | 3RB#3 | 22.53 | PASS |
| Band4 | 1.4MHz | 16QAM | 20175 | 6RB#0 | 21.70 | PASS |
| Band4 | 1.4MHz | 16QAM | 20393 | 1RB#0 | 22.31 | PASS |
| Band4 | 1.4MHz | 16QAM | 20393 | 1RB#2 | 22.49 | PASS |
| Band4 | 1.4MHz | 16QAM | 20393 | 1RB#5 | 22.32 | PASS |
| Band4 | 1.4MHz | 16QAM | 20393 | 3RB#0 | 22.17 | PASS |
| Band4 | 1.4MHz | 16QAM | 20393 | 3RB#1 | 22.18 | PASS |
| Band4 | 1.4MHz | 16QAM | 20393 | 3RB#3 | 22.19 | PASS |
| Band4 | 1.4MHz | 16QAM | 20393 | 6RB#0 | 21.19 | PASS |
| Band4 | 3MHz | QPSK | 19965 | 1RB#0 | 23.35 | PASS |
| Band4 | 3MHz | QPSK | 19965 | 1RB#8 | 23.29 | PASS |
| Band4 | 3MHz | QPSK | 19965 | 1RB#14 | 23.22 | PASS |
| Band4 | 3MHz | QPSK | 19965 | 8RB#0 | 22.35 | PASS |
| Band4 | 3MHz | QPSK | 19965 | 8RB#4 | 22.37 | PASS |
| Band4 | 3MHz | QPSK | 19965 | 8RB#7 | 22.31 | PASS |
| Band4 | 3MHz | QPSK | 19965 | 15RB#0 | 22.32 | PASS |
| Band4 | 3MHz | QPSK | 20175 | 1RB#0 | 23.56 | PASS |
| Band4 | 3MHz | QPSK | 20175 | 1RB#8 | 23.57 | PASS |
| Band4 | 3MHz | QPSK | 20175 | 1RB#14 | 23.52 | PASS |
| Band4 | 3MHz | QPSK | 20175 | 8RB#0 | 22.67 | PASS |
| Band4 | 3MHz | QPSK | 20175 | 8RB#4 | 22.66 | PASS |
| Band4 | 3MHz | QPSK | 20175 | 8RB#7 | 22.60 | PASS |
| Band4 | 3MHz | QPSK | 20175 | 15RB#0 | 22.60 | PASS |
| Band4 | 3MHz | QPSK | 20385 | 1RB#0 | 23.16 | PASS |
| Band4 | 3MHz | QPSK | 20385 | 1RB#8 | 23.24 | PASS |
| Band4 | 3MHz | QPSK | 20385 | 1RB#14 | 23.24 | PASS |
| Band4 | 3MHz | QPSK | 20385 | 8RB#0 | 22.24 | PASS |
| Band4 | 3MHz | QPSK | 20385 | 8RB#4 | 22.23 | PASS |
| Band4 | 3MHz | QPSK | 20385 | 8RB#7 | 22.29 | PASS |
| Band4 | 3MHz | QPSK | 20385 | 15RB#0 | 22.25 | PASS |
| Band4 | 3MHz | 16QAM | 19965 | 1RB#0 | 22.52 | PASS |
| Band4 | 3MHz | 16QAM | 19965 | 1RB#8 | 22.45 | PASS |

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|-------|------|-------|-------|---------|-------|------|
| Band4 | 3MHz | 16QAM | 19965 | 1RB#14 | 22.36 | PASS |
| Band4 | 3MHz | 16QAM | 19965 | 8RB#0 | 21.41 | PASS |
| Band4 | 3MHz | 16QAM | 19965 | 8RB#4 | 21.41 | PASS |
| Band4 | 3MHz | 16QAM | 19965 | 8RB#7 | 21.34 | PASS |
| Band4 | 3MHz | 16QAM | 19965 | 15RB#0 | 21.34 | PASS |
| Band4 | 3MHz | 16QAM | 20175 | 1RB#0 | 22.78 | PASS |
| Band4 | 3MHz | 16QAM | 20175 | 1RB#8 | 22.71 | PASS |
| Band4 | 3MHz | 16QAM | 20175 | 1RB#14 | 22.72 | PASS |
| Band4 | 3MHz | 16QAM | 20175 | 8RB#0 | 21.70 | PASS |
| Band4 | 3MHz | 16QAM | 20175 | 8RB#4 | 21.69 | PASS |
| Band4 | 3MHz | 16QAM | 20175 | 8RB#7 | 21.64 | PASS |
| Band4 | 3MHz | 16QAM | 20175 | 15RB#0 | 21.61 | PASS |
| Band4 | 3MHz | 16QAM | 20385 | 1RB#0 | 22.35 | PASS |
| Band4 | 3MHz | 16QAM | 20385 | 1RB#8 | 22.34 | PASS |
| Band4 | 3MHz | 16QAM | 20385 | 1RB#14 | 22.35 | PASS |
| Band4 | 3MHz | 16QAM | 20385 | 8RB#0 | 21.23 | PASS |
| Band4 | 3MHz | 16QAM | 20385 | 8RB#4 | 21.24 | PASS |
| Band4 | 3MHz | 16QAM | 20385 | 8RB#7 | 21.25 | PASS |
| Band4 | 3MHz | 16QAM | 20385 | 15RB#0 | 21.17 | PASS |
| Band4 | 5MHz | QPSK | 19975 | 1RB#0 | 23.34 | PASS |
| Band4 | 5MHz | QPSK | 19975 | 1RB#12 | 23.36 | PASS |
| Band4 | 5MHz | QPSK | 19975 | 1RB#24 | 23.18 | PASS |
| Band4 | 5MHz | QPSK | 19975 | 12RB#0 | 22.31 | PASS |
| Band4 | 5MHz | QPSK | 19975 | 12RB#6 | 22.35 | PASS |
| Band4 | 5MHz | QPSK | 19975 | 12RB#13 | 22.29 | PASS |
| Band4 | 5MHz | QPSK | 19975 | 25RB#0 | 22.30 | PASS |
| Band4 | 5MHz | QPSK | 20175 | 1RB#0 | 23.57 | PASS |
| Band4 | 5MHz | QPSK | 20175 | 1RB#12 | 23.68 | PASS |
| Band4 | 5MHz | QPSK | 20175 | 1RB#24 | 23.53 | PASS |
| Band4 | 5MHz | QPSK | 20175 | 12RB#0 | 22.63 | PASS |
| Band4 | 5MHz | QPSK | 20175 | 12RB#6 | 22.65 | PASS |
| Band4 | 5MHz | QPSK | 20175 | 12RB#13 | 22.56 | PASS |
| Band4 | 5MHz | QPSK | 20175 | 25RB#0 | 22.64 | PASS |
| Band4 | 5MHz | QPSK | 20375 | 1RB#0 | 23.06 | PASS |

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|-------|-------|-------|-------|---------|-------|------|
| Band4 | 5MHz | QPSK | 20375 | 1RB#12 | 23.31 | PASS |
| Band4 | 5MHz | QPSK | 20375 | 1RB#24 | 23.21 | PASS |
| Band4 | 5MHz | QPSK | 20375 | 12RB#0 | 22.18 | PASS |
| Band4 | 5MHz | QPSK | 20375 | 12RB#6 | 22.20 | PASS |
| Band4 | 5MHz | QPSK | 20375 | 12RB#13 | 22.26 | PASS |
| Band4 | 5MHz | QPSK | 20375 | 25RB#0 | 22.23 | PASS |
| Band4 | 5MHz | 16QAM | 19975 | 1RB#0 | 22.29 | PASS |
| Band4 | 5MHz | 16QAM | 19975 | 1RB#12 | 22.34 | PASS |
| Band4 | 5MHz | 16QAM | 19975 | 1RB#24 | 22.16 | PASS |
| Band4 | 5MHz | 16QAM | 19975 | 12RB#0 | 21.24 | PASS |
| Band4 | 5MHz | 16QAM | 19975 | 12RB#6 | 21.29 | PASS |
| Band4 | 5MHz | 16QAM | 19975 | 12RB#13 | 21.20 | PASS |
| Band4 | 5MHz | 16QAM | 19975 | 25RB#0 | 21.29 | PASS |
| Band4 | 5MHz | 16QAM | 20175 | 1RB#0 | 22.56 | PASS |
| Band4 | 5MHz | 16QAM | 20175 | 1RB#12 | 22.67 | PASS |
| Band4 | 5MHz | 16QAM | 20175 | 1RB#24 | 22.50 | PASS |
| Band4 | 5MHz | 16QAM | 20175 | 12RB#0 | 21.59 | PASS |
| Band4 | 5MHz | 16QAM | 20175 | 12RB#6 | 21.61 | PASS |
| Band4 | 5MHz | 16QAM | 20175 | 12RB#13 | 21.56 | PASS |
| Band4 | 5MHz | 16QAM | 20175 | 25RB#0 | 21.62 | PASS |
| Band4 | 5MHz | 16QAM | 20375 | 1RB#0 | 22.24 | PASS |
| Band4 | 5MHz | 16QAM | 20375 | 1RB#12 | 22.46 | PASS |
| Band4 | 5MHz | 16QAM | 20375 | 1RB#24 | 22.36 | PASS |
| Band4 | 5MHz | 16QAM | 20375 | 12RB#0 | 21.18 | PASS |
| Band4 | 5MHz | 16QAM | 20375 | 12RB#6 | 21.18 | PASS |
| Band4 | 5MHz | 16QAM | 20375 | 12RB#13 | 21.26 | PASS |
| Band4 | 5MHz | 16QAM | 20375 | 25RB#0 | 21.20 | PASS |
| Band4 | 10MHz | QPSK | 20000 | 1RB#0 | 23.33 | PASS |
| Band4 | 10MHz | QPSK | 20000 | 1RB#24 | 23.28 | PASS |
| Band4 | 10MHz | QPSK | 20000 | 1RB#49 | 23.25 | PASS |
| Band4 | 10MHz | QPSK | 20000 | 25RB#0 | 22.32 | PASS |
| Band4 | 10MHz | QPSK | 20000 | 25RB#12 | 22.33 | PASS |
| Band4 | 10MHz | QPSK | 20000 | 25RB#25 | 22.35 | PASS |
| Band4 | 10MHz | QPSK | 20000 | 50RB#0 | 22.28 | PASS |

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|-------|-------|-------|-------|---------|-------|------|
| Band4 | 10MHz | QPSK | 20175 | 1RB#0 | 23.58 | PASS |
| Band4 | 10MHz | QPSK | 20175 | 1RB#24 | 23.58 | PASS |
| Band4 | 10MHz | QPSK | 20175 | 1RB#49 | 23.43 | PASS |
| Band4 | 10MHz | QPSK | 20175 | 25RB#0 | 22.72 | PASS |
| Band4 | 10MHz | QPSK | 20175 | 25RB#12 | 22.70 | PASS |
| Band4 | 10MHz | QPSK | 20175 | 25RB#25 | 22.63 | PASS |
| Band4 | 10MHz | QPSK | 20175 | 50RB#0 | 22.64 | PASS |
| Band4 | 10MHz | QPSK | 20350 | 1RB#0 | 22.94 | PASS |
| Band4 | 10MHz | QPSK | 20350 | 1RB#24 | 23.19 | PASS |
| Band4 | 10MHz | QPSK | 20350 | 1RB#49 | 23.21 | PASS |
| Band4 | 10MHz | QPSK | 20350 | 25RB#0 | 22.09 | PASS |
| Band4 | 10MHz | QPSK | 20350 | 25RB#12 | 22.13 | PASS |
| Band4 | 10MHz | QPSK | 20350 | 25RB#25 | 22.27 | PASS |
| Band4 | 10MHz | QPSK | 20350 | 50RB#0 | 22.17 | PASS |
| Band4 | 10MHz | 16QAM | 20000 | 1RB#0 | 22.49 | PASS |
| Band4 | 10MHz | 16QAM | 20000 | 1RB#24 | 22.45 | PASS |
| Band4 | 10MHz | 16QAM | 20000 | 1RB#49 | 22.39 | PASS |
| Band4 | 10MHz | 16QAM | 20000 | 25RB#0 | 21.28 | PASS |
| Band4 | 10MHz | 16QAM | 20000 | 25RB#12 | 21.28 | PASS |
| Band4 | 10MHz | 16QAM | 20000 | 25RB#25 | 21.27 | PASS |
| Band4 | 10MHz | 16QAM | 20000 | 50RB#0 | 21.30 | PASS |
| Band4 | 10MHz | 16QAM | 20175 | 1RB#0 | 22.78 | PASS |
| Band4 | 10MHz | 16QAM | 20175 | 1RB#24 | 22.89 | PASS |
| Band4 | 10MHz | 16QAM | 20175 | 1RB#49 | 22.61 | PASS |
| Band4 | 10MHz | 16QAM | 20175 | 25RB#0 | 21.72 | PASS |
| Band4 | 10MHz | 16QAM | 20175 | 25RB#12 | 21.70 | PASS |
| Band4 | 10MHz | 16QAM | 20175 | 25RB#25 | 21.61 | PASS |
| Band4 | 10MHz | 16QAM | 20175 | 50RB#0 | 21.65 | PASS |
| Band4 | 10MHz | 16QAM | 20350 | 1RB#0 | 22.06 | PASS |
| Band4 | 10MHz | 16QAM | 20350 | 1RB#24 | 22.34 | PASS |
| Band4 | 10MHz | 16QAM | 20350 | 1RB#49 | 22.36 | PASS |
| Band4 | 10MHz | 16QAM | 20350 | 25RB#0 | 21.14 | PASS |
| Band4 | 10MHz | 16QAM | 20350 | 25RB#12 | 21.14 | PASS |
| Band4 | 10MHz | 16QAM | 20350 | 25RB#25 | 21.30 | PASS |

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|-------|-------|-------|-------|---------|-------|------|
| Band4 | 10MHz | 16QAM | 20350 | 50RB#0 | 21.16 | PASS |
| Band4 | 15MHz | QPSK | 20025 | 1RB#0 | 23.24 | PASS |
| Band4 | 15MHz | QPSK | 20025 | 1RB#38 | 23.23 | PASS |
| Band4 | 15MHz | QPSK | 20025 | 1RB#74 | 23.31 | PASS |
| Band4 | 15MHz | QPSK | 20025 | 38RB#0 | 22.41 | PASS |
| Band4 | 15MHz | QPSK | 20025 | 38RB#18 | 22.44 | PASS |
| Band4 | 15MHz | QPSK | 20025 | 38RB#37 | 22.44 | PASS |
| Band4 | 15MHz | QPSK | 20025 | 75RB#0 | 22.45 | PASS |
| Band4 | 15MHz | QPSK | 20175 | 1RB#0 | 23.46 | PASS |
| Band4 | 15MHz | QPSK | 20175 | 1RB#38 | 23.61 | PASS |
| Band4 | 15MHz | QPSK | 20175 | 1RB#74 | 23.17 | PASS |
| Band4 | 15MHz | QPSK | 20175 | 38RB#0 | 22.71 | PASS |
| Band4 | 15MHz | QPSK | 20175 | 38RB#18 | 22.71 | PASS |
| Band4 | 15MHz | QPSK | 20175 | 38RB#37 | 22.68 | PASS |
| Band4 | 15MHz | QPSK | 20175 | 75RB#0 | 22.71 | PASS |
| Band4 | 15MHz | QPSK | 20325 | 1RB#0 | 23.07 | PASS |
| Band4 | 15MHz | QPSK | 20325 | 1RB#38 | 23.08 | PASS |
| Band4 | 15MHz | QPSK | 20325 | 1RB#74 | 23.17 | PASS |
| Band4 | 15MHz | QPSK | 20325 | 38RB#0 | 22.28 | PASS |
| Band4 | 15MHz | QPSK | 20325 | 38RB#18 | 22.25 | PASS |
| Band4 | 15MHz | QPSK | 20325 | 38RB#37 | 22.26 | PASS |
| Band4 | 15MHz | QPSK | 20325 | 75RB#0 | 22.23 | PASS |
| Band4 | 15MHz | 16QAM | 20025 | 1RB#0 | 22.43 | PASS |
| Band4 | 15MHz | 16QAM | 20025 | 1RB#38 | 22.39 | PASS |
| Band4 | 15MHz | 16QAM | 20025 | 1RB#74 | 22.46 | PASS |
| Band4 | 15MHz | 16QAM | 20025 | 38RB#0 | 22.43 | PASS |
| Band4 | 15MHz | 16QAM | 20025 | 38RB#18 | 22.44 | PASS |
| Band4 | 15MHz | 16QAM | 20025 | 38RB#37 | 22.44 | PASS |
| Band4 | 15MHz | 16QAM | 20025 | 75RB#0 | 21.28 | PASS |
| Band4 | 15MHz | 16QAM | 20175 | 1RB#0 | 22.63 | PASS |
| Band4 | 15MHz | 16QAM | 20175 | 1RB#38 | 22.80 | PASS |
| Band4 | 15MHz | 16QAM | 20175 | 1RB#74 | 22.35 | PASS |
| Band4 | 15MHz | 16QAM | 20175 | 38RB#0 | 22.73 | PASS |
| Band4 | 15MHz | 16QAM | 20175 | 38RB#18 | 22.69 | PASS |

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|-------|-------|-------|-------|---------|-------|------|
| Band4 | 15MHz | 16QAM | 20175 | 38RB#37 | 22.72 | PASS |
| Band4 | 15MHz | 16QAM | 20175 | 75RB#0 | 21.57 | PASS |
| Band4 | 15MHz | 16QAM | 20325 | 1RB#0 | 22.33 | PASS |
| Band4 | 15MHz | 16QAM | 20325 | 1RB#38 | 22.29 | PASS |
| Band4 | 15MHz | 16QAM | 20325 | 1RB#74 | 22.39 | PASS |
| Band4 | 15MHz | 16QAM | 20325 | 38RB#0 | 22.24 | PASS |
| Band4 | 15MHz | 16QAM | 20325 | 38RB#18 | 22.26 | PASS |
| Band4 | 15MHz | 16QAM | 20325 | 38RB#37 | 22.27 | PASS |
| Band4 | 15MHz | 16QAM | 20325 | 75RB#0 | 21.11 | PASS |
| Band4 | 20MHz | QPSK | 20050 | 1RB#0 | 23.13 | PASS |
| Band4 | 20MHz | QPSK | 20050 | 1RB#49 | 23.46 | PASS |
| Band4 | 20MHz | QPSK | 20050 | 1RB#99 | 23.31 | PASS |
| Band4 | 20MHz | QPSK | 20050 | 50RB#0 | 22.18 | PASS |
| Band4 | 20MHz | QPSK | 20050 | 50RB#25 | 22.20 | PASS |
| Band4 | 20MHz | QPSK | 20050 | 50RB#50 | 22.41 | PASS |
| Band4 | 20MHz | QPSK | 20050 | 100RB#0 | 22.27 | PASS |
| Band4 | 20MHz | QPSK | 20175 | 1RB#0 | 23.33 | PASS |
| Band4 | 20MHz | QPSK | 20175 | 1RB#49 | 23.75 | PASS |
| Band4 | 20MHz | QPSK | 20175 | 1RB#99 | 23.02 | PASS |
| Band4 | 20MHz | QPSK | 20175 | 50RB#0 | 22.63 | PASS |
| Band4 | 20MHz | QPSK | 20175 | 50RB#25 | 22.65 | PASS |
| Band4 | 20MHz | QPSK | 20175 | 50RB#50 | 22.38 | PASS |
| Band4 | 20MHz | QPSK | 20175 | 100RB#0 | 22.56 | PASS |
| Band4 | 20MHz | QPSK | 20300 | 1RB#0 | 23.33 | PASS |
| Band4 | 20MHz | QPSK | 20300 | 1RB#49 | 23.27 | PASS |
| Band4 | 20MHz | QPSK | 20300 | 1RB#99 | 23.07 | PASS |
| Band4 | 20MHz | QPSK | 20300 | 50RB#0 | 22.21 | PASS |
| Band4 | 20MHz | QPSK | 20300 | 50RB#25 | 22.27 | PASS |
| Band4 | 20MHz | QPSK | 20300 | 50RB#50 | 22.09 | PASS |
| Band4 | 20MHz | QPSK | 20300 | 100RB#0 | 22.17 | PASS |
| Band4 | 20MHz | 16QAM | 20050 | 1RB#0 | 22.16 | PASS |
| Band4 | 20MHz | 16QAM | 20050 | 1RB#49 | 22.46 | PASS |
| Band4 | 20MHz | 16QAM | 20050 | 1RB#99 | 22.29 | PASS |
| Band4 | 20MHz | 16QAM | 20050 | 50RB#0 | 21.15 | PASS |

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| | | | | | | |
|-------|-------|-------|-------|---------|-------|------|
| Band4 | 20MHz | 16QAM | 20050 | 50RB#25 | 21.15 | PASS |
| Band4 | 20MHz | 16QAM | 20050 | 50RB#50 | 21.34 | PASS |
| Band4 | 20MHz | 16QAM | 20050 | 100RB#0 | 21.26 | PASS |
| Band4 | 20MHz | 16QAM | 20175 | 1RB#0 | 22.34 | PASS |
| Band4 | 20MHz | 16QAM | 20175 | 1RB#49 | 22.79 | PASS |
| Band4 | 20MHz | 16QAM | 20175 | 1RB#99 | 22.02 | PASS |
| Band4 | 20MHz | 16QAM | 20175 | 50RB#0 | 21.61 | PASS |
| Band4 | 20MHz | 16QAM | 20175 | 50RB#25 | 21.61 | PASS |
| Band4 | 20MHz | 16QAM | 20175 | 50RB#50 | 21.40 | PASS |
| Band4 | 20MHz | 16QAM | 20175 | 100RB#0 | 21.52 | PASS |
| Band4 | 20MHz | 16QAM | 20300 | 1RB#0 | 22.37 | PASS |
| Band4 | 20MHz | 16QAM | 20300 | 1RB#49 | 22.23 | PASS |
| Band4 | 20MHz | 16QAM | 20300 | 1RB#99 | 22.18 | PASS |
| Band4 | 20MHz | 16QAM | 20300 | 50RB#0 | 21.29 | PASS |
| Band4 | 20MHz | 16QAM | 20300 | 50RB#25 | 21.29 | PASS |
| Band4 | 20MHz | 16QAM | 20300 | 50RB#50 | 21.11 | PASS |
| Band4 | 20MHz | 16QAM | 20300 | 100RB#0 | 21.17 | PASS |

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Appendix B: Peak-to-Average Ratio(CCDF)

Test Result

| Band | Bandwidth | Modulation | Channel | RB Configuration | Result(dB) | Limit(dB) | Verdict |
|-------|-----------|------------|---------|------------------|------------|-----------|---------|
| Band4 | 1.4MHz | QPSK | 19957 | 1RB#0 | 3.71 | 13 | PASS |
| Band4 | 1.4MHz | QPSK | 19957 | 6RB#0 | 4.46 | 13 | PASS |
| Band4 | 1.4MHz | QPSK | 20175 | 1RB#0 | 3.70 | 13 | PASS |
| Band4 | 1.4MHz | QPSK | 20175 | 6RB#0 | 4.41 | 13 | PASS |
| Band4 | 1.4MHz | QPSK | 20393 | 1RB#0 | 3.62 | 13 | PASS |
| Band4 | 1.4MHz | QPSK | 20393 | 6RB#0 | 4.48 | 13 | PASS |
| Band4 | 1.4MHz | 16QAM | 19957 | 1RB#0 | 4.69 | 13 | PASS |
| Band4 | 1.4MHz | 16QAM | 19957 | 6RB#0 | 5.32 | 13 | PASS |
| Band4 | 1.4MHz | 16QAM | 20175 | 1RB#0 | 4.64 | 13 | PASS |
| Band4 | 1.4MHz | 16QAM | 20175 | 6RB#0 | 5.25 | 13 | PASS |
| Band4 | 1.4MHz | 16QAM | 20393 | 1RB#0 | 4.46 | 13 | PASS |
| Band4 | 1.4MHz | 16QAM | 20393 | 6RB#0 | 5.38 | 13 | PASS |
| Band4 | 3MHz | QPSK | 19965 | 1RB#0 | 3.67 | 13 | PASS |
| Band4 | 3MHz | QPSK | 19965 | 15RB#0 | 4.61 | 13 | PASS |
| Band4 | 3MHz | QPSK | 20175 | 1RB#0 | 3.63 | 13 | PASS |
| Band4 | 3MHz | QPSK | 20175 | 15RB#0 | 4.46 | 13 | PASS |
| Band4 | 3MHz | QPSK | 20385 | 1RB#0 | 3.57 | 13 | PASS |
| Band4 | 3MHz | QPSK | 20385 | 15RB#0 | 4.54 | 13 | PASS |
| Band4 | 3MHz | 16QAM | 19965 | 1RB#0 | 4.55 | 13 | PASS |
| Band4 | 3MHz | 16QAM | 19965 | 15RB#0 | 5.51 | 13 | PASS |
| Band4 | 3MHz | 16QAM | 20175 | 1RB#0 | 4.53 | 13 | PASS |
| Band4 | 3MHz | 16QAM | 20175 | 15RB#0 | 5.41 | 13 | PASS |
| Band4 | 3MHz | 16QAM | 20385 | 1RB#0 | 4.48 | 13 | PASS |
| Band4 | 3MHz | 16QAM | 20385 | 15RB#0 | 5.45 | 13 | PASS |
| Band4 | 5MHz | QPSK | 19975 | 1RB#0 | 3.86 | 13 | PASS |
| Band4 | 5MHz | QPSK | 19975 | 25RB#0 | 4.67 | 13 | PASS |
| Band4 | 5MHz | QPSK | 20175 | 1RB#0 | 3.83 | 13 | PASS |
| Band4 | 5MHz | QPSK | 20175 | 25RB#0 | 4.50 | 13 | PASS |
| Band4 | 5MHz | QPSK | 20375 | 1RB#0 | 3.73 | 13 | PASS |
| Band4 | 5MHz | QPSK | 20375 | 25RB#0 | 4.61 | 13 | PASS |
| Band4 | 5MHz | 16QAM | 19975 | 1RB#0 | 4.65 | 13 | PASS |
| Band4 | 5MHz | 16QAM | 19975 | 25RB#0 | 5.51 | 13 | PASS |
| Band4 | 5MHz | 16QAM | 20175 | 1RB#0 | 4.59 | 13 | PASS |
| Band4 | 5MHz | 16QAM | 20175 | 25RB#0 | 5.37 | 13 | PASS |
| Band4 | 5MHz | 16QAM | 20375 | 1RB#0 | 4.48 | 13 | PASS |
| Band4 | 5MHz | 16QAM | 20375 | 25RB#0 | 5.48 | 13 | PASS |

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| | | | | | | | |
|-------|-------|-------|-------|---------|------|----|------|
| Band4 | 10MHz | QPSK | 20000 | 1RB#0 | 3.69 | 13 | PASS |
| Band4 | 10MHz | QPSK | 20000 | 50RB#0 | 4.67 | 13 | PASS |
| Band4 | 10MHz | QPSK | 20175 | 1RB#0 | 3.69 | 13 | PASS |
| Band4 | 10MHz | QPSK | 20175 | 50RB#0 | 4.47 | 13 | PASS |
| Band4 | 10MHz | QPSK | 20350 | 1RB#0 | 3.50 | 13 | PASS |
| Band4 | 10MHz | QPSK | 20350 | 50RB#0 | 4.60 | 13 | PASS |
| Band4 | 10MHz | 16QAM | 20000 | 1RB#0 | 4.54 | 13 | PASS |
| Band4 | 10MHz | 16QAM | 20000 | 50RB#0 | 5.55 | 13 | PASS |
| Band4 | 10MHz | 16QAM | 20175 | 1RB#0 | 4.55 | 13 | PASS |
| Band4 | 10MHz | 16QAM | 20175 | 50RB#0 | 5.36 | 13 | PASS |
| Band4 | 10MHz | 16QAM | 20350 | 1RB#0 | 4.38 | 13 | PASS |
| Band4 | 10MHz | 16QAM | 20350 | 50RB#0 | 5.52 | 13 | PASS |
| Band4 | 15MHz | QPSK | 20025 | 1RB#0 | 3.78 | 13 | PASS |
| Band4 | 15MHz | QPSK | 20025 | 75RB#0 | 4.87 | 13 | PASS |
| Band4 | 15MHz | QPSK | 20175 | 1RB#0 | 3.71 | 13 | PASS |
| Band4 | 15MHz | QPSK | 20175 | 75RB#0 | 4.73 | 13 | PASS |
| Band4 | 15MHz | QPSK | 20325 | 1RB#0 | 3.52 | 13 | PASS |
| Band4 | 15MHz | QPSK | 20325 | 75RB#0 | 4.77 | 13 | PASS |
| Band4 | 15MHz | 16QAM | 20025 | 1RB#0 | 4.63 | 13 | PASS |
| Band4 | 15MHz | 16QAM | 20025 | 75RB#0 | 5.66 | 13 | PASS |
| Band4 | 15MHz | 16QAM | 20175 | 1RB#0 | 4.64 | 13 | PASS |
| Band4 | 15MHz | 16QAM | 20175 | 75RB#0 | 5.53 | 13 | PASS |
| Band4 | 15MHz | 16QAM | 20325 | 1RB#0 | 4.37 | 13 | PASS |
| Band4 | 15MHz | 16QAM | 20325 | 75RB#0 | 5.56 | 13 | PASS |
| Band4 | 20MHz | QPSK | 20050 | 1RB#0 | 3.90 | 13 | PASS |
| Band4 | 20MHz | QPSK | 20050 | 100RB#0 | 4.84 | 13 | PASS |
| Band4 | 20MHz | QPSK | 20175 | 1RB#0 | 3.92 | 13 | PASS |
| Band4 | 20MHz | QPSK | 20175 | 100RB#0 | 4.91 | 13 | PASS |
| Band4 | 20MHz | QPSK | 20300 | 1RB#0 | 3.80 | 13 | PASS |
| Band4 | 20MHz | QPSK | 20300 | 100RB#0 | 4.95 | 13 | PASS |
| Band4 | 20MHz | 16QAM | 20050 | 1RB#0 | 4.65 | 13 | PASS |
| Band4 | 20MHz | 16QAM | 20050 | 100RB#0 | 5.69 | 13 | PASS |
| Band4 | 20MHz | 16QAM | 20175 | 1RB#0 | 4.60 | 13 | PASS |
| Band4 | 20MHz | 16QAM | 20175 | 100RB#0 | 5.71 | 13 | PASS |
| Band4 | 20MHz | 16QAM | 20300 | 1RB#0 | 4.87 | 13 | PASS |
| Band4 | 20MHz | 16QAM | 20300 | 100RB#0 | 5.73 | 13 | PASS |

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Test Graphs



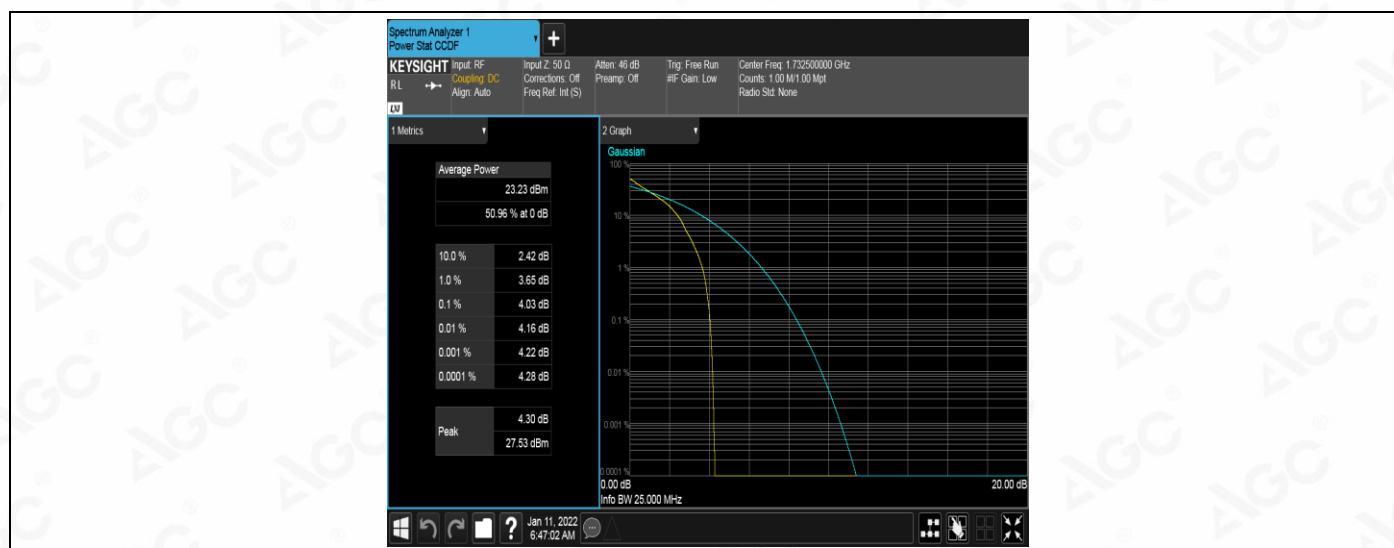
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Band4-1.4MHz-QPSK-20175-6RB#0



Band4-1.4MHz-QPSK-20393-1RB#0



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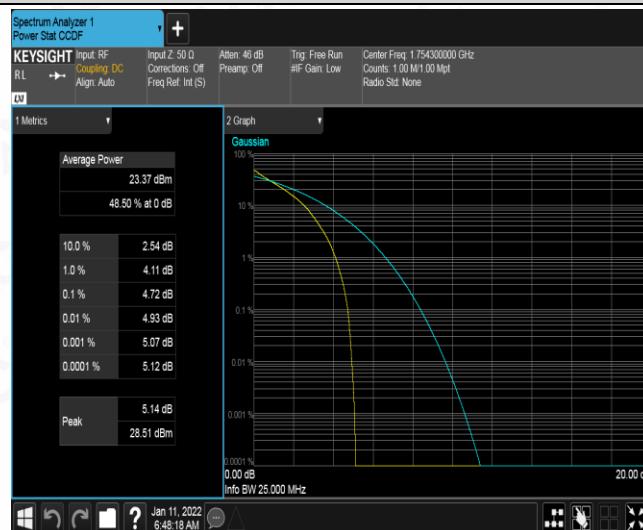
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Band4-1.4MHz-QPSK-20393-6RB#0



Band4-1.4MHz-16QAM-19957-1RB#0



Band4-1.4MHz-16QAM-19957-6RB#0

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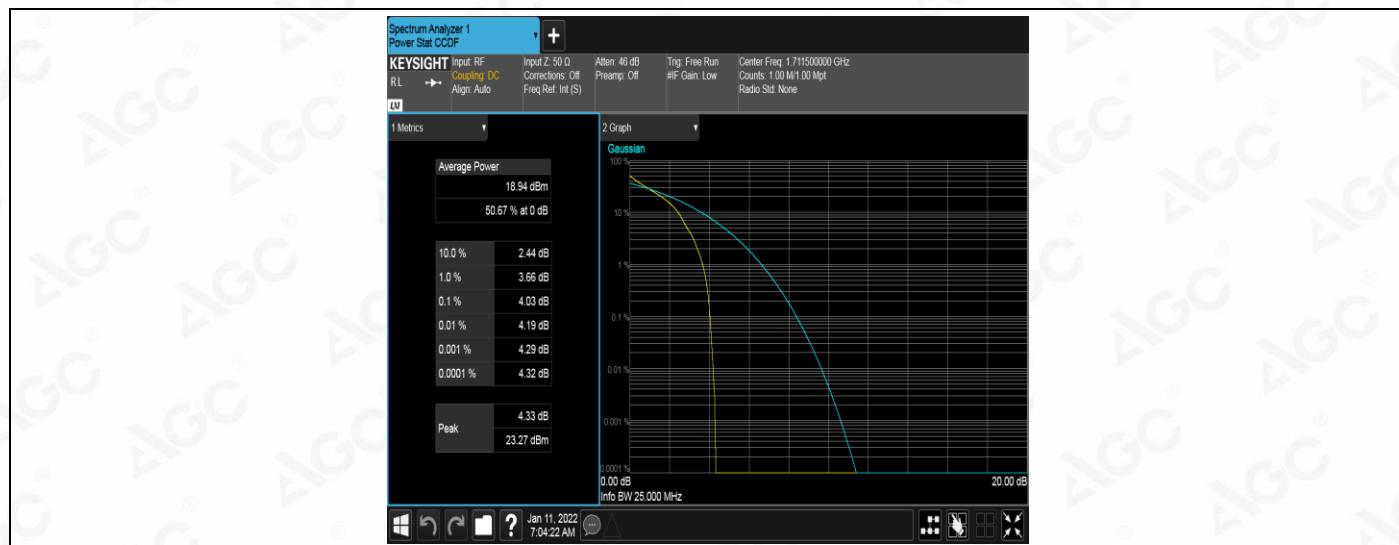
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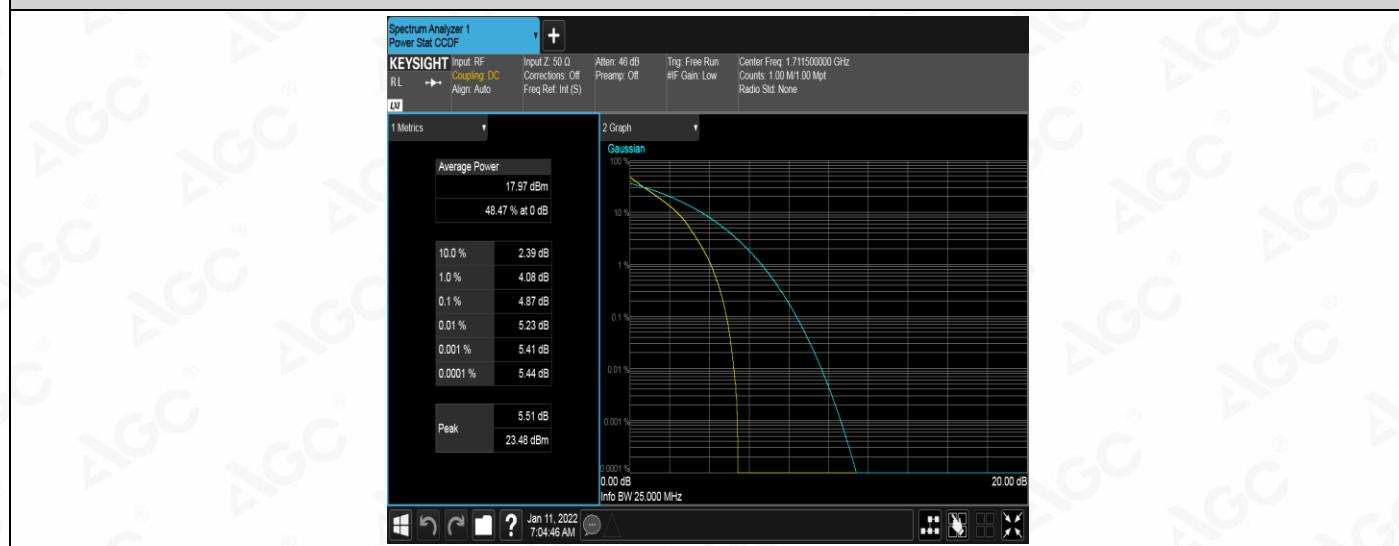
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Band4-3MHz-QPSK-19965-15RB#0



Band4-3MHz-QPSK-20175-1RB#0



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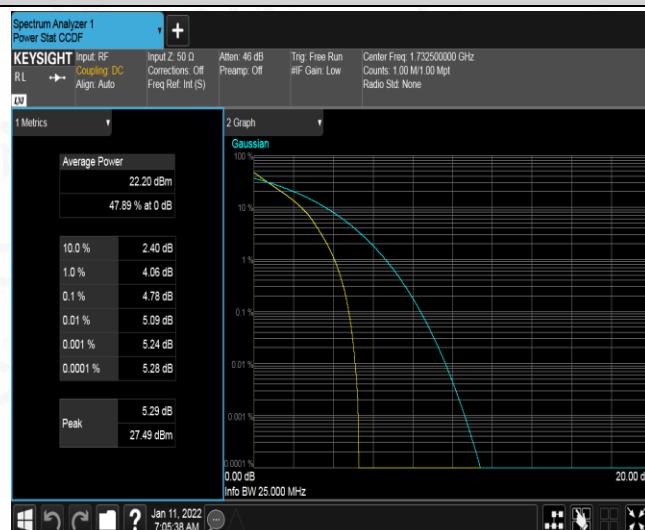
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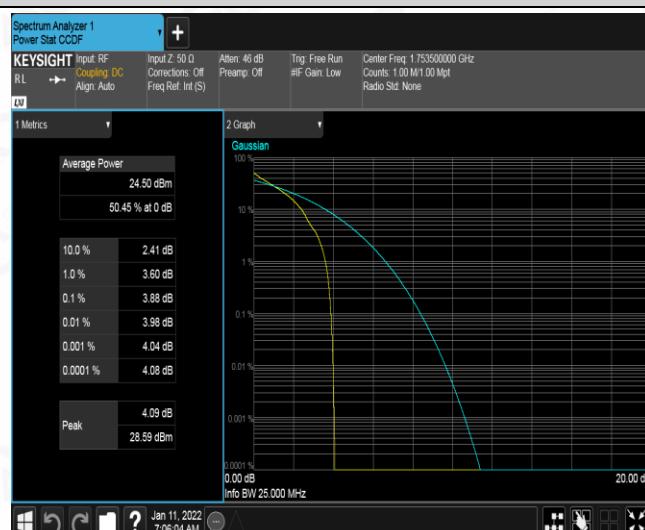
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Band4-3MHz-QPSK-20175-15RB#0



Band4-3MHz-QPSK-20385-1RB#0



Band4-3MHz-QPSK-20385-15RB#0

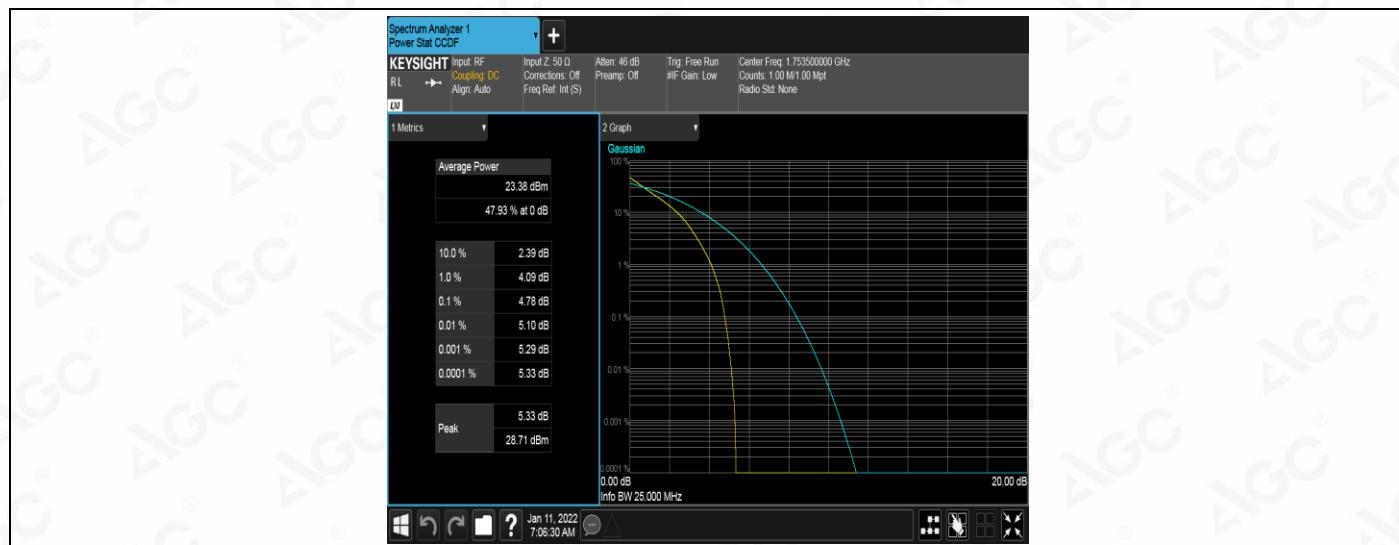
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Band4-3MHz-16QAM-19965-1RB#0



Band4-3MHz-16QAM-19965-15RB#0



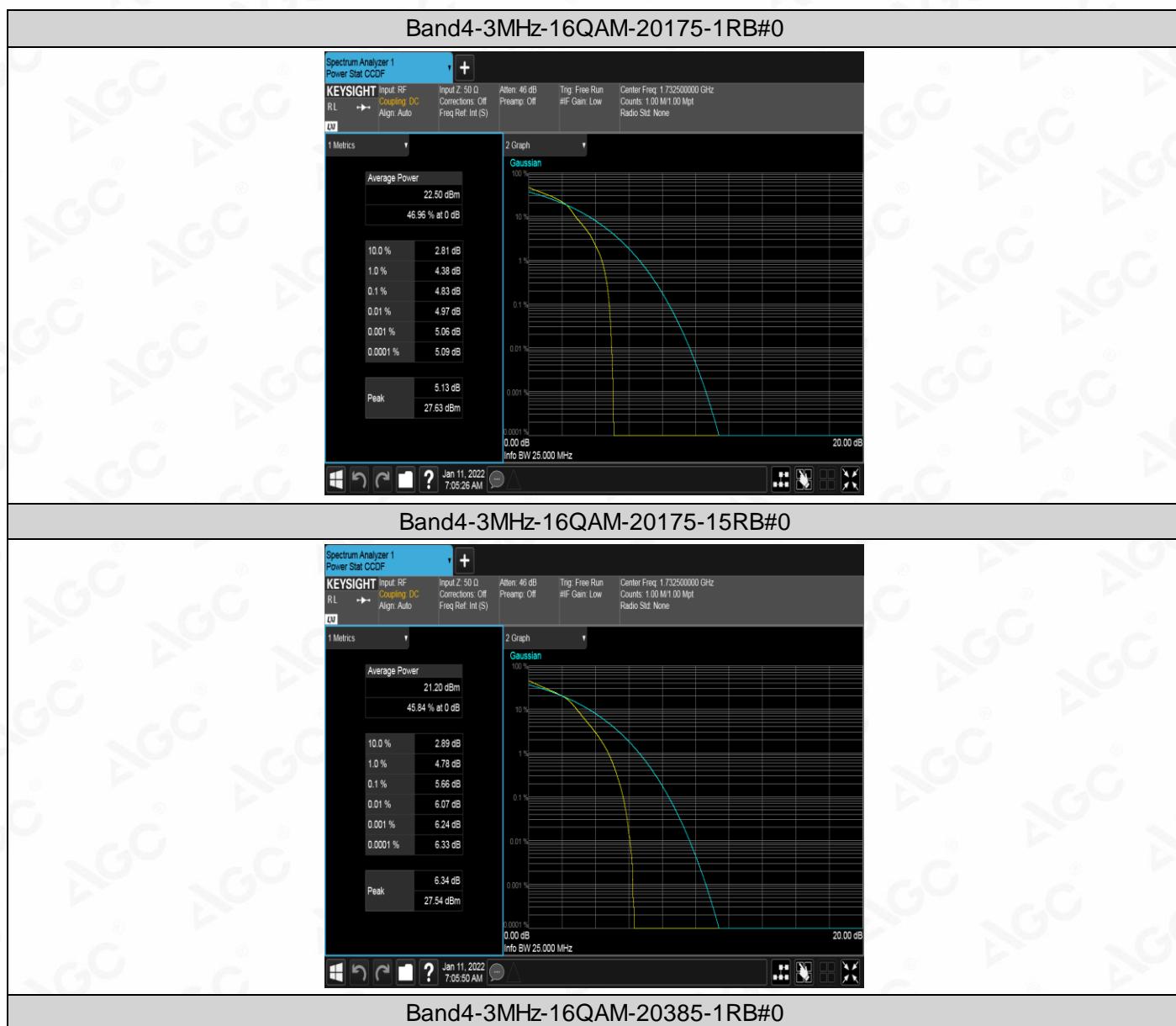
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